

The MINOR PLANET CIRCULARS/MINOR PLANETS AND COMETS SUPPLEMENT is published on behalf of Commission 20 of the International Astronomical Union, usually in batches on or near the date of each full moon, by:

Minor Planet Center, Smithsonian Astrophysical Observatory, Cambridge, MA 02138, U.S.A.
IAUSUBS@CFA.HARVARD.EDU or FAX 617-495-7231 (subscriptions)

MPC@CFA.HARVARD.EDU (science)

Phone 617-495-7244/7444/7440 (for emergency use only).

World-Wide Web address <http://cfa-www.harvard.edu/iau/mpc.html> ISSN 1528-137X

Brian G. Marsden, Director

Gareth V. Williams, Associate Director

© Copyright 2001 Minor Planet Center

Syuichi Nakano, Liaison in Japan

Prepared using the Tamkin Foundation Computer Network

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.	1971 UR	1971 UJ ₁	2001 02 03.37759	10 02 52.76	+21 24 39.3	17.4	704
A900 MA	1982 11 07.41293		23 16 46.30	-17 43 10.5		1	260	1971 UJ ₁	2000 11 19.12724	23 27 21.87	-13 37 06.6	17.4 R	699	
A900 MA	1982 11 07.45459		23 16 47.39	-17 42 46.8		1	260	1971 UJ ₁	2000 11 19.15064	23 27 22.60	-13 36 44.6		699	
A900 MA	1989 10 04.40036		21 09 51.90	-28 49 16.8		1	260	1971 UJ ₁	2000 11 19.17406	23 27 23.40	-13 36 22.6		699	
A900 MA	1989 10 04.44897		21 09 54.99	-28 48 54.5		1	260	1971 UJ ₁	2000 11 19.19754	23 27 24.14	-13 35 59.8		699	
A900 MA	2000 09 30.37317		02 22 31.18	-00 23 32.2	17.2 R		699	1972 FC	1999 06 21.29951	20 09 56.21	+15 30 36.7	18.8	704	
A900 MA	2000 09 30.39026		02 22 30.28	-00 23 37.9			699	1972 FC	1999 06 21.30736	20 09 55.90	+15 30 39.1	19.2	704	
A900 MA	2000 09 30.40726		02 22 29.36	-00 23 44.2			699	1972 FC	1999 06 21.31515	20 09 55.63	+15 30 41.0	18.7	704	
A900 MA	2000 09 30.42433		02 22 28.43	-00 23 49.7			699	1972 FC	1999 06 21.33077	20 09 55.08	+15 30 44.3	19.2	704	
A900 MA	2001 01 26.07939		01 56 51.39	+05 28 35.7	18.9		704	1972 FC	2000 12 22.46071	10 36 58.51	-14 14 26.9	18.8	704	
A900 MA	2001 01 26.09429		01 56 52.22	+05 28 42.1	19.5		704	1972 FC	2000 12 22.49165	10 37 00.28	-14 14 35.3	19.3	704	
A900 MA	2001 01 26.10931		01 56 53.13	+05 28 51.0	19.5		704	1972 FC	2000 12 22.50711	10 37 01.17	-14 14 40.9	18.9	704	
A900 MA	2001 01 26.13907		01 56 54.88	+05 29 06.3	19.5		704	1972 FC	2000 12 22.52270	10 37 02.02	-14 14 46.3	19.2	704	
1934 JP	1983 05 11.49583		13 06 32.26	-03 57 00.8		1	260	1972 FC	2001 01 04.36665	10 47 22.69	-15 06 47.7	18.2 R	699	
1936 UG	2001 01 19.49009		13 06 10.10	+00 17 47.1	18.4		704	1972 FC	2001 01 04.37997	10 47 23.18	-15 06 49.5		699	
1936 UG	2001 01 19.50585		13 06 10.48	+00 17 46.7	19.1		704	1972 FC	2001 01 04.39332	10 47 23.65	-15 06 51.2		699	
1936 UG	2001 01 19.52164		13 06 10.97	+00 17 46.5	19.2		704	1972 FC	2001 01 04.40666	10 47 24.10	-15 06 52.7		699	
1936 UG	2001 01 26.45416		13 08 52.20	+00 24 19.0	18.6		704	1972 FC	2001 01 26.38329	10 53 08.56	-14 05 34.9	17.9	704	
1936 UG	2001 01 26.46918		13 08 52.45	+00 24 19.6	19.1		704	1972 FC	2001 01 26.39844	10 53 08.41	-14 05 27.1	18.3	704	
1936 UG	2001 01 26.48431		13 08 52.70	+00 24 21.7	18.4		704	1972 FC	2001 01 26.41398	10 53 08.26	-14 05 18.5	18.4	704	
1936 UG	2001 01 26.49935		13 08 52.97	+00 24 22.2	18.4		704	1972 FC	2001 01 26.42925	10 53 08.07	-14 05 11.8	18.5	704	
1936 UG	2001 01 26.51438		13 08 53.24	+00 24 24.1	18.3		704	1972 RF ₂	2001 01 26.44417	10 53 07.96	-14 05 04.3	18.3	704	
1936 UG	2001 02 01.41922		13 10 13.06	+00 36 15.4	17.4 R		699	1972 RF ₂	2000 11 19.21552	02 27 58.46	+09 36 35.6	17.3 R	699	
1936 UG	2001 02 01.44747		13 10 13.26	+00 36 19.4			699	1972 RF ₂	2000 11 19.23896	02 27 57.35	+09 36 29.4		699	
1936 UG	2001 02 01.47572		13 10 13.54	+00 36 23.4			699	1972 RF ₂	2000 11 19.26237	02 27 56.31	+09 36 23.4		699	
1936 UG	2001 02 01.50392		13 10 13.70	+00 36 28.9			699	1972 RF ₂	2000 11 19.28578	02 27 55.21	+09 36 17.3		699	
1950 DA	2001 01 06.37967		10 48 22.95	+36 55 28.9	17.9		704	1973 SQ	2001 01 18.31184	08 55 07.14	+25 56 58.8	18.5	704	
1950 DA	2001 01 06.39431		10 48 24.43	+36 55 36.6	18.2		704	1973 SQ	2001 01 18.32727	08 55 06.70	+25 57 02.0	19.3	704	
1950 DA	2001 01 06.40895		10 48 25.89	+36 55 44.3	18.1		704	1973 SQ	2001 01 18.34273	08 55 06.02	+25 57 03.8	19.0	704	
1950 DA	2001 01 06.42396		10 48 27.40	+36 55 51.7	18.2		704	1973 SQ	2001 01 18.35827	08 55 05.50	+25 57 06.9	18.8	704	
1950 DA	2001 01 06.43860		10 48 28.83	+36 55 59.4	18.0		704	1973 SQ	2001 01 18.37372	08 55 04.91	+25 57 09.3	18.9	704	
1950 DA	2001 01 17.41402		11 08 21.66	+38 43 49.6	17.2		704	1973 SQ	2001 01 19.19438	08 54 36.61	+25 59 24.4	18.4 R	699	
1950 DA	2001 01 17.42942		11 08 23.25	+38 44 01.0	18.5		704	1973 SQ	2001 01 19.21631	08 54 35.85	+25 59 27.7		699	
1950 DA	2001 01 17.44481		11 08 24.86	+38 44 10.8	17.3		704	1973 SQ	2001 01 19.23821	08 54 35.08	+25 59 31.6		699	
1950 DA	2001 01 17.46020		11 08 26.49	+38 44 21.1	17.4		704	1973 SQ	2001 01 19.26011	08 54 34.26	+25 59 35.1		699	
1950 DA	2001 01 17.47565		11 08 28.06	+38 44 31.3	17.3		704	1973 SS ₁	2001 01 18.30872	08 18 16.61	+31 20 49.7	18.5	704	
1950 DA	2001 01 18.38329		11 10 11.18	+38 54 53.5	16.6		704	1973 SS ₁	2001 01 18.32414	08 18 16.11	+31 20 52.2	19.4	704	
1950 DA	2001 01 18.39975		11 10 12.91	+38 55 05.6	17.3		704	1973 SS ₁	2001 01 18.33960	08 18 15.43	+31 20 53.6	19.0	704	
1950 DA	2001 01 18.41667		11 10 14.67	+38 55 17.4	16.8		704	1973 SS ₁	2001 01 18.35514	08 18 14.87	+31 20 55.0	19.1	704	
1950 DA	2001 01 18.43346		11 10 16.43	+38 55 29.2	17.9		704	1973 SS ₁	2001 01 18.37059	08 18 14.38	+31 20 56.9	19.3	704	
1950 DA	2001 01 18.44973		11 10 18.10	+38 55 40.1	16.7		704	1973 SC ₂	2001 02 01.33161	10 25 19.08	+14 23 58.3	18.8	704	
1950 DA	2001 01 26.81328		11 27 02.35	+40 42 31.9	16.9 V		151	1973 SC ₂	2001 02 01.34658	10 25 18.63	+14 23 59.6	19.6	704	
1950 DA	2001 01 26.81434		11 27 02.42	+40 42 33.1	17.1 V		151	1973 SC ₂	2001 02 01.36144	10 25 18.30	+14 24 01.9	19.1	704	
1950 DA	2001 01 26.81530		11 27 02.57	+40 42 34.1	17.2 V		151	1973 SC ₂	2001 02 01.37630	10 25 17.78	+14 24 05.2	19.0	704	
1950 DA	2001 01 26.82299		11 27 03.60	+40 42 41.1	17.6 V		151	1973 SP ₄	2001 02 01.39116	10 25 17.37	+14 24 07.5	19.0	704	
1950 DA	2001 01 26.82510		11 27 03.90	+40 42 43.6	16.8 V		151	1973 SP ₄	2000 10 17.09557	19 49 42.49	-26 17 30.5	17.3 R	699	
1950 DA	2001 01 28.03420		11 29 41.10	+41 00 12.0			557	1973 SP ₄	2000 10 17.11894	19 49 44.49	-26 17 16.8		699	
1950 DA	2001 01 28.03647		11 29 41.39	+41 00 14.6			557	1973 SP ₄	2000 10 17.14237	19 49 46.49	-26 17 03.7		699	
1950 DA	2001 01 28.04103		11 29 41.97	+41 00 18.4			557	1973 SP ₄	2000 10 17.16626	19 49 48.62	-26 16 50.5		699	
1950 DA	2001 01 28.39919		11 30 30.13	+41 05 38.4			670	1973 UO ₅	1994 03 05.41506	11 16 41.55	+04 33 43.3		691	
1950 DA	2001 01 28.47024		11 30 38.81	+41 06 41.8			670	1973 UO ₅	1994 03 05.43855	11 16 40.30	+04 33 51.8	19.0 V	691	
1950 DA	2001 01 28.56068		11 30 49.92	+41 07 58.0			670	1973 UO ₅	1994 03 05.46218	11 16 38.99	+04 34 00.3		691	
1950 DA	2001 02 02.96439		11 44 08.06	+42 32 09.6	16.3		473	1974 CB	2000 11 18.19911	00 26 45.68	+10 21 53.4	19.2 R	699	
1950 DA	2001 02 02.96618		11 44 08.29	+42 32 11.6			473	1974 CB	2000 11 18.21085	00 26 45.51	+10 21 51.8		699	
1950 DA	2001 02 02.97014		11 44 08.81	+42 32 15.3	16.3		473	1974 CB	2000 11 18.22260	00 26 45.36	+10 21 50.2		699	
1950 DA	2001 02 02.97196		11 44 09.15	+42 32 16.2	16.4		473	1974 CB	2000 11 18.23438	00 26 44.98	+10 21 47.3		699	
1950 DA	2001 02 02.97859		11 44 10.13	+42 32 24.3			473	1975 SP ₁	2000 09 01.35044	02 22 09.98	+14 44 40.9	18.9	704	
1950 DA	2001 02 02.98625		11 44 11.34	+42 32 31.9			473	1975 SP ₁	2000 09 01.36406	02 22 10.23	+14 44 38.7	19.3	704	
1951 QD	1982 07 21.37887		15 51 34.45	-11 31 59.4		1	260	1975 SP ₁	2000 09 01.40656	02 22 11.17	+14 44 30.7	19.4	704	
1951 QD	1991 03 19.74204		15 26 38.52	-07 28 35.5		1	260	1977 AC ₂	2000 09 01.36406	02 22 10.23	+14 44 38.7	19.3	704	
1951 RX	1957 04 29.44652		16 23 10.33	-30 37 11.7		1	261	1977 AC ₂	2000 09 01.40656	02 22 11.17	+14 44 30.7	19.4	704	
1951 RX	1983 05 10.47773		13 15 42.96	-15 51 06.9										

1977 QN ₁	2001 02 01.36322	10 42 10.71	+13 22 19.8	17.2	704	1978 UL ₆	2001 02 02.36856	09 11 24.93	+13 13 57.8	19.3	704
1977 QN ₁	2001 02 01.37780	10 42 10.02	+13 22 20.8	17.4	704	1978 UB ₇	1998 04 21.22290	13 27 33.78	-15 33 50.3	18.9	704
1977 QN ₁	2001 02 01.37807	10 42 10.02	+13 22 21.8	17.3	704	1978 UB ₇	1998 04 21.24296	13 27 32.53	-15 33 50.0	18.4	704
1977 QN ₁	2001 02 01.39267	10 42 09.29	+13 22 22.5	17.4	704	1978 UB ₇	1998 04 21.26297	13 27 31.25	-15 33 49.1	19.0	704
1977 QN ₁	2001 02 01.39294	10 42 09.30	+13 22 23.4	17.9	704	1978 UB ₇	1998 04 21.28310	13 27 30.00	-15 33 45.2	18.7	704
1977 QN ₁	2001 02 02.31783	10 41 25.20	+13 24 15.4	17.5	704	1978 VO ₂	2001 01 19.39946	11 37 46.31	-07 57 49.5	18.1	704
1977 QN ₁	2001 02 02.33273	10 41 24.52	+13 24 17.1	17.6	704	1978 VO ₂	2001 01 19.41638	11 37 46.42	-07 57 54.6	18.6	704
1977 QN ₁	2001 02 02.34764	10 41 23.75	+13 24 18.9	17.3	704	1978 VO ₂	2001 01 19.43211	11 37 46.26	-07 57 57.7	18.8	704
1977 QN ₁	2001 02 02.36255	10 41 23.01	+13 24 21.2	17.3	704	1978 VO ₂	2001 01 19.46299	11 37 46.38	-07 58 06.6	18.3	704
1977 QN ₁	2001 02 02.37745	10 41 22.28	+13 24 22.6	17.4	704	1978 VJ ₃	2001 01 19.30869	07 50 25.94	+11 25 08.7	17.8	704
1977 RD	2000 10 18.10693	20 39 46.31	-27 18 59.6	17.8 R	699	1978 VJ ₃	2001 01 19.32401	07 50 25.11	+11 25 09.0	19.1	704
1977 RD	2000 10 18.12570	20 39 47.28	-27 18 36.9		699	1978 VJ ₃	2001 01 19.34009	07 50 24.26	+11 25 09.3	18.7	704
1977 RD	2000 10 18.14433	20 39 48.11	-27 18 12.3		699	1978 VJ ₃	2001 01 19.35559	07 50 23.38	+11 25 09.8	18.8	704
1977 RD	2000 10 18.16300	20 39 49.14	-27 17 49.3		699	1978 VJ ₃	2001 01 19.37090	07 50 22.59	+11 25 10.6	19.3	704
1977 SL	2001 01 20.37853	10 13 38.32	+10 22 12.3	18.7	704	1978 VJ ₃	2001 01 28.49187	07 42 34.25	+11 32 11.6	18.7	608
1977 SL	2001 01 20.40961	10 13 37.10	+10 22 20.5	18.8	704	1978 VJ ₃	2001 01 28.50256	07 42 33.70	+11 32 12.5	18.3	608
1977 SL	2001 01 20.42579	10 13 36.39	+10 22 24.6	19.3	704	1978 VJ ₃	2001 01 28.51340	07 42 33.16	+11 32 13.2	18.4	608
1977 SL	2001 01 20.44174	10 13 35.74	+10 22 29.6	18.4	704	1978 VS ₃	2001 01 19.24189	07 21 15.43	+13 21 45.2	17.8	704
1977 SL	2001 01 21.38280	10 12 57.30	+10 26 43.2	19.0	704	1978 VS ₃	2001 01 19.25710	07 21 14.47	+13 21 46.5	18.3	704
1977 SL	2001 01 21.39784	10 12 56.65	+10 26 47.1	18.9	704	1978 VS ₃	2001 01 19.27270	07 21 13.54	+13 21 46.7	17.7	704
1977 SL	2001 01 21.41286	10 12 56.01	+10 26 50.8	19.1	704	1978 VS ₃	2001 01 19.28922	07 21 12.53	+13 21 47.3	18.1	704
1977 SL	2001 01 21.44289	10 12 54.72	+10 26 57.4	19.6	704	1978 VS ₃	2001 01 19.30491	07 21 11.59	+13 21 48.3	18.7	704
1977 UA	2001 01 19.39989	11 43 29.22	-10 25 20.3	18.0	704	1978 VS ₃	2001 02 02.23593	07 10 00.42	+13 39 51.0	17.9	704
1977 UA	2001 01 19.41681	11 43 29.15	-10 25 25.1	18.3	704	1978 VS ₃	2001 02 02.25073	07 09 59.74	+13 39 52.2	18.2	704
1977 UA	2001 01 19.43254	11 43 29.12	-10 25 30.4	18.7	704	1978 VS ₃	2001 02 02.26556	07 09 59.14	+13 39 54.0	18.0	704
1977 UA	2001 01 19.44794	11 43 28.98	-10 25 37.1	18.4	704	1978 VS ₃	2001 02 02.28038	07 09 58.54	+13 39 55.1	18.0	704
1977 UA	2001 01 19.46342	11 43 28.96	-10 25 42.3	18.4	704	1978 VS ₃	2001 02 02.29520	07 09 57.99	+13 39 57.0	17.7	704
1977 UA	2001 01 26.38856	11 42 25.76	-11 01 08.5	18.1	704	1978 VW ₃	2000 11 18.32328	03 55 26.06	+21 42 51.7	17.7 R	699
1977 UA	2001 01 26.40362	11 42 25.48	-11 01 13.2	18.2	704	1978 VW ₃	2000 11 18.34290	03 55 24.78	+21 42 45.2		699
1977 UA	2001 01 26.41914	11 42 25.21	-11 01 17.6	18.3	704	1978 VW ₃	2000 11 18.36255	03 55 23.51	+21 42 37.6		699
1977 UA	2001 01 26.43442	11 42 24.99	-11 01 21.5	18.4	704	1978 VW ₃	2000 11 18.38226	03 55 22.19	+21 42 30.3		699
1977 UA	2001 01 26.44935	11 42 24.77	-11 01 26.5	18.9	704	1978 VW ₃	2000 12 13.58578	03 31 34.13	+19 11 31.5		327
1978 RD ₂	2001 01 19.40907	11 06 29.91	+12 01 48.8	19.0	704	1978 VW ₃	2000 12 13.59987	03 31 33.52	+19 11 27.8		327
1978 RD ₂	2001 01 19.42462	11 06 29.51	+12 01 52.4	19.2	704	1978 VW ₃	2000 12 13.61473	03 31 32.79	+19 11 22.4	18.3	327
1978 RD ₂	2001 01 19.44033	11 06 29.09	+12 01 56.1	18.7	704	1978 VX ₄	2001 01 19.35444	10 05 23.20	+18 18 35.3	19.6	704
1978 RD ₂	2001 01 19.45798	11 06 28.73	+12 01 59.2	19.4	704	1978 VX ₄	2001 01 19.36982	10 05 22.52	+18 18 40.1	19.1	704
1978 RD ₂	2001 01 19.47510	11 06 28.31	+12 02 03.4	18.9	704	1978 VX ₄	2001 01 19.38522	10 05 21.86	+18 18 46.3	19.9	704
1978 RD ₂	2001 02 01.34973	10 59 39.07	+12 55 33.8	19.0	704	1978 VX ₄	2001 01 19.40062	10 05 21.17	+18 18 49.7	19.3	704
1978 RD ₂	2001 02 01.36459	10 59 38.39	+12 55 37.5	18.6	704	1978 VX ₄	2001 02 01.34303	09 54 13.63	+19 37 02.3	18.2	704
1978 RD ₂	2001 02 01.37945	10 59 37.84	+12 55 40.9	19.1	704	1978 VX ₄	2001 02 01.35789	09 54 12.65	+19 37 07.6	18.1	704
1978 RD ₂	2001 02 01.39431	10 59 37.15	+12 55 45.2	19.0	704	1978 VX ₄	2001 02 01.37274	09 54 11.74	+19 37 13.3	18.4	704
1978 RD ₂	2001 02 02.33424	10 58 59.08	+13 00 12.7	19.3	704	1978 VX ₄	2001 02 01.38761	09 54 10.87	+19 37 18.7	18.8	704
1978 RD ₂	2001 02 02.34914	10 58 58.52	+13 00 17.1	18.7	704	1978 VX ₄	2001 02 03.31697	09 52 16.98	+19 49 02.0	19.0	704
1978 RD ₂	2001 02 02.36406	10 58 57.89	+13 00 21.8	19.0	704	1978 VX ₄	2001 02 03.33197	09 52 16.06	+19 49 07.7	19.2	704
1978 RD ₂	2001 02 02.37896	10 58 57.21	+13 00 25.5	19.0	704	1978 VX ₄	2001 02 03.34681	09 52 15.13	+19 49 12.8	19.0	704
1978 RT ₆	2001 01 31.31916	09 07 13.72	+11 16 45.6	18.6	704	1978 VX ₄	2001 02 03.36166	09 52 14.16	+19 49 18.5	18.9	704
1978 RT ₆	2001 01 31.33408	09 07 12.77	+11 16 53.3	18.9	704	1978 VX ₄	2001 02 03.37651	09 52 13.30	+19 49 23.9	19.1	704
1978 RT ₆	2001 01 31.34900	09 07 11.85	+11 16 57.8	18.6	704	1978 VF ₅	2001 01 06.21570	06 53 33.59	+30 48 00.5	17.7	704
1978 RT ₆	2001 01 31.36392	09 07 10.94	+11 17 03.8	18.9	704	1978 VF ₅	2001 01 06.23076	06 53 32.49	+30 48 04.8	17.8	704
1978 RT ₆	2001 01 31.37884	09 07 09.98	+11 17 10.0	18.9	704	1978 VF ₅	2001 01 06.24583	06 53 31.40	+30 48 09.7	18.1	704
1978 RW ₆	2001 01 18.17919	05 06 15.62	+32 58 15.9	18.9	704	1978 VF ₅	2001 01 06.26089	06 53 30.35	+30 48 13.2	18.0	704
1978 RW ₆	2001 01 18.19442	05 06 15.10	+32 58 12.7	18.7	704	1978 VF ₅	2001 01 06.27595	06 53 29.15	+30 48 17.7	17.8	704
1978 RW ₆	2001 01 18.22481	05 06 14.21	+32 58 02.9	19.0	704	1978 VF ₅	2001 01 06.29259	06 53 27.98	+30 48 20.9	17.9	704
1978 RG ₉	2001 01 04.27097	07 44 48.12	+34 02 11.1	18.8 R	699	1978 VF ₅	2001 01 06.30771	06 53 26.82	+30 48 25.2	18.0	704
1978 RG ₉	2001 01 04.29462	07 44 46.53	+34 02 13.2		699	1978 VF ₅	2001 01 06.32281	06 53 25.70	+30 48 30.6	17.7	704
1978 RG ₉	2001 01 04.31818	07 44 44.81	+34 02 15.6		699	1978 VF ₅	2001 01 19.25496	06 39 06.11	+31 33 58.1	18.7	704
1978 RG ₉	2001 01 04.34176	07 44 43.23	+34 02 18.1		699	1978 VF ₅	2001 01 19.28544	06 39 04.17	+31 34 02.4	18.5	704
1978 SG	2001 02 01.33449	10 51 52.60	+10 37 43.5	18.7	704	1978 VF ₅	2001 01 19.30119	06 39 03.24	+31 34 04.6	18.6	704
1978 SG	2001 02 01.34946	10 51 51.80	+10 37 45.4	18.8	704	1978 VH ₅	2001 01 21.40636	10 26 02.95	-03 14 15.7	18.2	704
1978 SG	2001 02 01.36432	10 51 51.08	+10 37 47.3	18.7	704	1978 VH ₅	2001 01 21.42273	10 26 02.50	-03 14 16.1	19.0	704
1978 SG	2001 02 01.37918	10 51 50.35	+10 37 49.3	18.7	704	1978 VH ₅	2001 01 21.43955	10 26 01.98	-03 14 17.0	19.4	704
1978 SG	2001 02 01.39404	10 51 49.70	+10 37 52.8	18.6	704	1978 VH ₅	2001 01 21.45536	10 26 01.54	-03 14 17.4	19.0	704
1978 SJ ₇	2001 01 31.39720	11 54 47.62	+06 51 56.1	18.9	704	1978 VH ₅	2001 01 30.31944	10 21 06.20	-03 14 29.9	18.2	704
1978 SJ ₇	2001 01 31.42696	11 54 46.97	+06 51 59.8	18.9	704	1978 VH ₅	2001 01 30.33440	10 21 05.68	-03 14 27.9	18.8	704
1978 SJ ₇	2001 01 31.44184	11 54 46.55	+06 51 59.1	19.0	704	1978 VH ₅	2001 01 30.36699	10 21 04.28	-03 14 26.8	18.5	704
1978 SJ ₇	2001 01 31.45672	11 54 46.21	+06 52 00.9	19.4	704	1978 VH ₅	2001 01 30.38205	10 21 03.77	-03 14 25.8	18.7	704
1978 SJ ₇	2001 02 01.40066	11 54 24.74	+06 52 53.0	18.5	704	1978 VF ₆	1998 05 24.25189	16 13 53.91	-22 58 11.4	18.9	704
1978 SJ ₇	2001 02 01.41560	11 54 24.32	+06 52 54.8	19.6	704	1978 VF ₆	1998 05 24.27153	16 13 52.66	-22 58 06.3	18.6	704
1978 SJ ₇	2001 02 01.43055	11 54 24.02	+06 52 54.9	19.6	704	1978 VF ₆	1998 05 24.31086	16 13 50.08	-22 57 53.9	19.0	704
1978 SJ ₇	2001 02 01.44548	11 54 23.64	+06 52 57.3	19.5	704	1978 VF ₆	1998 05 24.33074	16 13 48.71	-22 57 47.4	19.1	704
1978 SJ ₇	2001 02 01.46158	11 54 23.24	+06 52 57.3	19.1	704	1978 VF ₆	1999 09 08.33531	00 02 07.17	+09 04 18.3	18.9	704
1978 TV ₂	1998 03 25.14926	10 53 32.									

2001 FEB. 8

M.P.S. 24717

1978 VL ₈	2001 01 19.23758	04 00 13.28	+26 25 04.2	19.5	704	1979 MF ₅	2001 01 20.30081	07 33 41.91	+19 52 18.5	18.8	704
1978 VM ₈	1996 10 17.36703	01 53 19.16	+15 39 03.1	18.7 V	691	1979 MF ₅	2001 01 20.31572	07 33 40.95	+19 52 18.4	19.3	704
1978 VM ₈	1996 10 17.39428	01 53 17.61	+15 38 50.1		691	1979 MF ₅	2001 01 20.33063	07 33 40.08	+19 52 19.0	19.6	704
1978 VM ₈	1996 10 17.42805	01 53 15.70	+15 38 34.5		691	1979 MF ₅	2001 01 20.34556	07 33 39.28	+19 52 18.7	19.3	704
1978 VM ₈	2000 11 01.43441	06 39 12.32	+19 21 34.1	18.7	704	1979 MF ₅	2001 01 20.36047	07 33 38.42	+19 52 18.2	19.3	704
1978 VM ₈	2000 11 01.47607	06 39 13.49	+19 21 20.8	19.1	704	1979 MF ₅	2001 01 21.30500	07 32 45.94	+19 52 53.1	18.5	704
1978 VM ₈	2000 11 01.49062	06 39 13.96	+19 21 16.4	19.3	704	1979 MF ₅	2001 01 21.32020	07 32 45.00	+19 52 54.6	19.1	704
1978 VM ₈	2000 11 28.40510	06 39 56.98	+17 04 21.8	18.3	704	1979 MF ₅	2001 01 21.33535	07 32 44.22	+19 52 54.8	18.7	704
1978 VM ₈	2000 11 28.41983	06 39 56.41	+17 04 17.2	18.1	704	1979 MF ₅	2001 01 21.35050	07 32 43.31	+19 52 55.1	18.7	704
1978 VM ₈	2000 11 28.43575	06 39 55.99	+17 04 13.1	18.3	704	1979 MF ₅	2001 01 21.36564	07 32 42.46	+19 52 55.5	18.8	704
1978 VM ₈	2000 12 20.28074	06 22 36.18	+15 33 03.6	17.7	704	1979 MU ₆	2001 01 26.45854	13 53 46.99	+02 04 05.0	18.8	704
1978 VM ₈	2000 12 20.29568	06 22 35.21	+15 33 01.3	18.4	704	1979 MU ₆	2001 01 26.47357	13 53 47.44	+02 04 07.2	19.7	704
1978 VM ₈	2000 12 20.31112	06 22 34.19	+15 32 58.5	18.9	704	1979 MU ₆	2001 01 26.48870	13 53 48.00	+02 04 08.6	19.4	704
1978 VM ₈	2000 12 20.32615	06 22 33.21	+15 32 54.7	19.5	704	1979 MU ₆	2001 01 26.50373	13 53 48.53	+02 04 11.9	19.6	704
1978 VM ₈	2001 01 19.23235	05 55 23.99	+14 42 14.3	18.2	704	1979 MU ₆	2001 01 26.51876	13 53 49.12	+02 04 14.1	19.0	704
1978 VM ₈	2001 01 19.24789	05 55 23.41	+14 42 14.4	18.2	704	1979 MV ₆	1996 02 16.18101	09 17 47.01	+13 35 11.0		691
1978 VM ₈	2001 01 19.26303	05 55 22.84	+14 42 14.3	18.2	704	1979 MV ₆	1996 02 16.20334	09 17 45.66	+13 35 18.4		691
1978 VM ₈	2001 01 19.27868	05 55 22.30	+14 42 13.8	18.3	704	1979 MV ₆	1996 02 16.22534	09 17 44.34	+13 35 25.7		691
1978 VM ₈	2001 01 19.29528	05 55 21.69	+14 42 14.4	18.6	704	1979 MN ₇	2001 02 02.23377	06 46 30.12	+16 34 55.9	17.7	704
1978 VY ₈	2001 01 19.30995	07 55 29.42	+08 52 29.1	18.4	704	1979 MN ₇	2001 02 02.24856	06 46 29.69	+16 35 01.3	18.0	704
1978 VY ₈	2001 01 19.32539	07 55 28.63	+08 52 29.9	19.4	704	1979 MN ₇	2001 02 02.26339	06 46 29.27	+16 35 05.9	17.4	704
1978 VY ₈	2001 01 19.34135	07 55 27.76	+08 52 30.6	18.8	704	1979 MN ₇	2001 02 02.27821	06 46 28.79	+16 35 11.3	18.8	704
1978 VY ₈	2001 01 19.35685	07 55 26.90	+08 52 31.1	18.7	704	1979 MN ₇	2001 02 02.29303	06 46 28.35	+16 35 15.8	17.3	704
1978 VY ₈	2001 01 20.37569	07 54 34.71	+08 53 27.0	17.2	608	1979 MP ₈	2001 01 20.30394	08 01 21.33	+18 21 31.7	18.2	704
1978 VY ₈	2001 01 20.38569	07 54 34.19	+08 53 27.5	17.1	608	1979 MP ₈	2001 01 20.31885	08 01 20.31	+18 21 32.6	19.0	704
1978 VY ₈	2001 01 20.39582	07 54 33.65	+08 53 28.1	17.1	608	1979 MP ₈	2001 01 20.33377	08 01 19.27	+18 21 34.3	19.0	704
1978 VY ₈	2001 01 29.28188	07 47 09.01	+09 04 41.5	18.1	608	1979 MP ₈	2001 01 20.34869	08 01 18.33	+18 21 35.8	19.1	704
1978 VY ₈	2001 01 29.29253	07 47 08.48	+09 04 42.7	17.5	608	1979 MP ₈	2001 01 20.36361	08 01 17.37	+18 21 38.3	19.5	704
1978 VY ₈	2001 01 29.30306	07 47 07.99	+09 04 43.5	18.2	608	1979 MP ₈	2001 01 21.33820	08 00 14.07	+18 23 15.0	18.4	704
1978 VP ₉	2001 01 19.33557	09 26 42.02	+04 59 19.6	19.4	704	1979 MP ₈	2001 01 21.35336	08 00 13.04	+18 23 15.9	18.3	704
1978 VP ₉	2001 01 19.35078	09 26 41.20	+04 59 24.2	18.8	704	1979 MP ₈	2001 01 21.36851	08 00 12.02	+18 23 18.1	18.5	704
1978 VP ₉	2001 01 19.36628	09 26 40.44	+04 59 25.3	18.9	704	1979 MP ₈	2001 02 03.25737	07 46 50.25	+18 43 19.8	19.0	704
1978 VP ₉	2001 01 19.38303	09 26 39.48	+04 59 28.9	18.7	704	1979 MP ₈	2001 02 03.27236	07 46 49.32	+18 43 22.3	18.6	704
1978 VP ₉	2001 01 26.30846	09 20 21.93	+05 15 54.3	19.2	704	1979 MP ₈	2001 02 03.28737	07 46 48.45	+18 43 24.1	19.0	704
1978 VP ₉	2001 01 26.32334	09 20 21.04	+05 15 55.4	20.2	704	1979 OH ₁₀	2000 04 07.40446	14 06 00.90	+01 47 48.3	18.1 R	699
1978 VP ₉	2001 01 26.33823	09 20 20.13	+05 15 58.2	19.7	704	1979 OH ₁₀	2000 04 07.42025	14 06 00.24	+01 47 54.1		699
1978 VP ₉	2001 01 26.35313	09 20 19.21	+05 16 01.7	19.7	704	1979 OH ₁₀	2000 04 07.43608	14 05 59.69	+01 47 58.6		699
1978 VP ₉	2001 01 26.36803	09 20 18.33	+05 16 02.7	20.2	704	1979 OH ₁₀	2000 04 07.45187	14 05 59.18	+01 48 05.3		699
1978 VP ₉	2001 02 01.33810	09 14 26.08	+05 35 49.4	17.4	704	1979 QE ₁	2000 09 30.43608	03 10 38.28	+10 53 02.8	19.2 R	699
1978 VP ₉	2001 02 01.35272	09 14 25.19	+05 35 52.0	17.5	704	1979 QE ₁	2000 09 30.44456	03 10 38.09	+10 53 00.6		699
1978 VP ₉	2001 02 01.36799	09 14 24.34	+05 35 54.8	17.9	704	1979 QE ₁	2000 09 30.45301	03 10 37.84	+10 52 56.9		699
1978 VJ ₁₀	1995 08 31.29444	00 04 15.07	-09 25 35.4	16.6 V	809	1979 QE ₁	2000 09 30.46153	03 10 37.51	+10 52 56.3		699
1978 VJ ₁₀	1995 09 01.22361	00 03 45.65	-09 30 42.6	17.1 V	809	1979 QE ₁	2000 11 19.21708	02 29 56.21	+06 42 03.3	18.4 R	699
1978 VJ ₁₀	1997 01 10.28640	09 13 18.56	+21 15 54.0	19.6 V	691	1979 QE ₁	2000 11 19.24053	02 29 55.15	+06 41 58.7		699
1978 VJ ₁₀	1997 01 10.30997	09 13 17.43	+21 16 01.2	19.7 V	691	1979 QE ₁	2000 11 19.26393	02 29 54.01	+06 41 54.9		699
1978 VJ ₁₀	1997 01 10.33248	09 13 16.35	+21 16 08.3	19.7 V	691	1979 QE ₁	2000 11 19.28734	02 29 52.85	+06 41 50.1		699
1978 VN ₁₀	2001 01 26.39336	10 47 52.68	+03 39 44.1	20.0	704	1979 SH	1996 11 10.19816	02 34 09.55	+25 55 42.8	12.6 V	691
1978 VN ₁₀	2001 01 26.40836	10 47 52.25	+03 39 44.5	19.6	704	1979 SH	1996 11 10.22115	02 34 08.24	+25 55 46.4	16.2 V	691
1978 VN ₁₀	2001 01 26.42346	10 47 51.87	+03 39 47.5	19.4	704	1979 SH	1996 11 10.24417	02 34 06.92	+25 55 42.0	16.3 V	691
1978 VN ₁₀	2001 01 26.43847	10 47 51.42	+03 39 49.4	19.5	704	1979 SH	2000 11 18.06598	23 07 17.67	+00 17 13.4	17.5 R	699
1978 VX ₁₀	1994 05 04.19265	14 23 27.64	-14 24 13.0		691	1979 SH	2000 11 18.08150	23 07 18.53	+00 17 18.9		699
1978 VX ₁₀	1994 05 04.21740	14 23 26.10	-14 24 07.4	20.4 V	691	1979 SH	2000 11 18.09703	23 07 19.41	+00 17 24.3		699
1978 VX ₁₀	1994 05 04.24668	14 23 24.25	-14 24 01.2		691	1979 SH	2000 11 18.11256	23 07 20.24	+00 17 30.1		699
1979 DA	2001 02 02.47394	14 37 50.77	-04 57 14.9	17.8	704	1979 UR	1992 11 29.24872	03 17 23.60	+25 48 10.4	17.4 V	691
1979 DA	2001 02 02.48880	14 37 52.02	-04 57 22.8	18.3	704	1979 UR	1992 11 29.25929	03 17 22.99	+25 48 08.9		691
1979 DA	2001 02 02.50333	14 37 53.07	-04 57 29.3	18.4	704	1979 UR	1992 11 29.26986	03 17 22.37	+25 48 07.0		691
1979 DA	2001 02 02.51791	14 37 54.19	-04 57 36.4	18.1	704	1980 AB	2000 11 08.43730	10 21 36.54	+11 58 03.3	16.7 R	699
1979 DA	2001 02 02.53250	14 37 55.29	-04 57 41.6	18.7	704	1980 AB	2000 11 08.46065	10 21 38.96	+11 57 59.7		699
1979 HA	1999 09 30.30124	01 21 28.74	-18 16 33.3	18.3 R	699	1980 AB	2000 11 08.48409	10 21 41.35	+11 57 55.9		699
1979 HA	1999 09 30.32161	01 21 27.39	-18 16 34.7		699	1980 AB	2000 11 08.50756	10 21 43.74	+11 57 52.9		699
1979 HA	1999 09 30.34199	01 21 25.95	-18 16 37.6		699	1980 AB	2001 01 18.39376	11 44 04.81	+16 11 30.2	17.7	704
1979 HA	2001 01 17.18740	05 42 44.51	+53 40 51.9	17.2	704	1980 AB	2001 01 18.41012	11 44 05.12	+16 11 41.5	17.8	704
1979 HA	2001 01 17.20274	05 42 43.15	+53 40 52.1	18.1	704	1980 AB	2001 01 18.42704	11 44 05.43	+16 11 53.7	17.4	704
1979 HA	2001 01 17.21807	05 42 41.89	+53 40 51.1	17.0	704	1980 AB	2001 01 18.42855	11 44 05.66	+16 11 55.4	17.6	704
1979 HA	2001 01 17.24876	05 42 39.29	+53 40 49.3	18.7	704	1980 AB	2001 01 18.44384	11 44 05.60	+16 12 05.8	17.6	704
1979 MQ ₂	1991 10 03.29654	00 22 41.78	-01 10 09.9		691	1980 AB	2001 01 18.44535	11 44 05.80	+16 12 07.7	17.1	704
1979 MQ ₂	1991 10 03.31670	00 22 40.71	-01 10 18.6	18.9 V	691	1980 AB	2001 01 18.46185	11 44 06.07	+16 12 19.7	19.9	704
1979 MQ ₂	1991 10 03.33711	00 22 39.60	-01 10 27.3		691	1980 AB	2001 02 03.38867	11 45 34.69	+19 47 42.4	17.3	704
1979 MQ ₂	1999 10 10.28442	02 53 41.97	+10 21 40.7	20.2	704	1980 AB	2001 02 03.40350	11 45 34.55	+19 47 55.7	17.5	704
1979 MQ ₂	1999 10 10.31592	02 53 40.56	+10 21 31.1	19.6	704	1980 AB	2001 02 03.41847	11 45 34.33	+19 48 09.3	17.7	704
1979 MQ ₂	1999 10 10.33166	02 53 39.75	+10 21 25.3	19.8	704	1980 AB	2001 02 03.43330	11 45 34.16	+19 48 22.7	17.3	704
1979 MQ ₂	2001 01 19.28945	09 08 46.31	+11 46 54.7	18.2 R	699	1980 AB	2001 02 03.44814	11 45 33.94	+19 48 36.4	17.6	704

1981 DD ₁	2001 01 26.42730	11 27 18.33	+02 47 06.5	18.7	704	1981 EO ₂	2001 01 19.35880	08 18 15.74	+08 02 36.7	18.4	704
1981 DD ₁	2001 01 26.44231	11 27 17.90	+02 47 02.6	19.2	704	1981 EO ₂	2001 01 19.37420	08 18 14.92	+08 02 38.9	19.0	704
1981 DD ₁	2001 02 01.49916	11 24 05.18	+02 21 37.7	19.0 V	691	1981 EO ₂	2001 01 29.33781	08 09 44.95	+08 21 58.2	18.5	608
1981 DD ₁	2001 02 01.52027	11 24 04.34	+02 21 33.0	18.9 V	691	1981 EO ₂	2001 01 29.34872	08 09 44.39	+08 21 59.3	18.0	608
1981 DD ₁	2001 02 01.54135	11 24 03.52	+02 21 28.1	18.7 V	691	1981 EO ₂	2001 01 29.35957	08 09 43.83	+08 22 00.8	18.2	608
1981 DN ₁	2001 01 26.31627	10 36 10.16	+03 10 51.5	18.0	704	1981 EP ₂	2001 01 26.23059	06 37 22.67	+02 50 51.5	18.1	704
1981 DN ₁	2001 01 26.33115	10 36 09.50	+03 10 52.0	18.7	704	1981 EP ₂	2001 01 26.24555	06 37 22.11	+02 50 54.3	18.4	704
1981 DN ₁	2001 01 26.34606	10 36 08.87	+03 10 52.0	18.4	704	1981 EP ₂	2001 01 26.26062	06 37 21.52	+02 50 55.8	19.1	704
1981 DN ₁	2001 01 26.36095	10 36 08.22	+03 10 52.8	18.7	704	1981 EP ₂	2001 01 26.27558	06 37 20.91	+02 50 59.0	18.9	704
1981 DN ₁	2001 01 26.37586	10 36 07.61	+03 10 52.8	18.2	704	1981 EP ₂	2001 01 26.29054	06 37 20.29	+02 51 01.9	18.8	704
1981 DR ₁	2001 01 26.38357	10 58 38.67	-11 28 39.6	18.4	704	1981 EC ₃	2000 11 18.20069	00 39 34.83	+09 32 54.2	19.8 R	699
1981 DR ₁	2001 01 26.39872	10 58 38.31	-11 28 41.1	19.4	704	1981 EC ₃	2000 11 18.21243	00 39 34.91	+09 32 50.1		699
1981 DR ₁	2001 01 26.41426	10 58 38.00	-11 28 43.4	19.0	704	1981 EC ₃	2000 11 18.22416	00 39 34.66	+09 32 47.6		699
1981 DR ₁	2001 01 26.42953	10 58 37.67	-11 28 45.4	19.2	704	1981 EC ₃	2000 11 18.23595	00 39 34.50	+09 32 43.1		699
1981 DR ₁	2001 01 26.44445	10 58 37.27	-11 28 46.6	19.2	704	1981 EG ₄	2000 11 18.06753	22 44 03.01	+00 16 02.2	18.7 R	699
1981 DR ₁	2001 02 02.47003	10 55 31.68	-11 34 29.1	17.8	608	1981 EG ₄	2000 11 18.08306	22 44 03.91	+00 16 03.3		699
1981 DR ₁	2001 02 02.48018	10 55 31.31	-11 34 29.1	17.9	608	1981 EG ₄	2000 11 18.09859	22 44 04.70	+00 16 06.2		699
1981 DR ₁	2001 02 02.49066	10 55 30.97	-11 34 29.1	17.8	608	1981 EG ₄	2000 11 18.11411	22 44 05.57	+00 16 08.6		699
1981 DL ₂	2001 01 19.32857	08 34 07.40	+23 28 02.8	19.1	704	1981 ER ₄	2001 01 21.47368	10 49 24.90	-05 51 19.7	18.3	704
1981 DL ₂	2001 01 19.34472	08 34 06.22	+23 28 02.5	19.3	704	1981 ER ₄	2001 01 21.48899	10 49 24.55	-05 51 20.0	18.9	704
1981 DL ₂	2001 01 19.36010	08 34 05.05	+23 28 03.8	19.0	704	1981 ER ₄	2001 01 21.50410	10 49 24.26	-05 51 19.3	19.2	704
1981 DL ₂	2001 01 19.37549	08 34 03.99	+23 28 04.4	19.5	704	1981 ER ₄	2001 01 21.51932	10 49 23.80	-05 51 21.3	18.9	704
1981 DL ₂	2001 01 19.39089	08 34 02.77	+23 28 05.8	19.1	704	1981 ER ₄	2001 01 31.34593	10 45 20.29	-05 42 18.3	18.4	704
1981 DS ₂	2001 01 20.23511	07 10 11.62	+22 20 46.9	17.6	704	1981 ER ₄	2001 01 31.36247	10 45 19.65	-05 42 15.5	18.4	704
1981 DS ₂	2001 01 20.25113	07 10 10.60	+22 20 45.5	18.0	704	1981 ER ₄	2001 01 31.37717	10 45 19.20	-05 42 13.6	18.2	704
1981 DS ₂	2001 01 20.26637	07 10 09.65	+22 20 43.7	18.0	704	1981 ER ₄	2001 01 31.39231	10 45 18.69	-05 42 11.3	19.0	704
1981 DS ₂	2001 01 20.28165	07 10 08.69	+22 20 42.2	17.8	704	1981 ER ₄	2001 01 31.40761	10 45 18.16	-05 42 08.3	18.9	704
1981 DS ₂	2001 01 20.29670	07 10 07.75	+22 20 40.6	18.0	704	1981 ER ₄	2001 02 02.32362	10 44 17.03	-05 37 56.8	18.2	704
1981 DS ₂	2001 01 21.23602	07 09 11.36	+22 19 00.5	18.4	704	1981 ER ₄	2001 02 02.33927	10 44 16.58	-05 37 54.1	18.5	704
1981 DS ₂	2001 01 21.25099	07 09 10.42	+22 18 58.5	18.3	704	1981 ER ₄	2001 02 02.35414	10 44 15.92	-05 37 52.0	18.5	704
1981 DS ₂	2001 01 21.26678	07 09 09.47	+22 18 57.4	17.9	704	1981 ER ₄	2001 02 02.36974	10 44 15.40	-05 37 48.6	18.9	704
1981 DS ₂	2001 01 21.28273	07 09 08.49	+22 18 55.3	18.1	704	1981 ER ₄	2001 02 02.38487	10 44 14.85	-05 37 47.6	18.6	704
1981 DS ₂	2001 01 21.29774	07 09 07.55	+22 18 54.0	17.6	704	1981 EZ ₄	2001 01 19.32706	08 15 36.46	+23 18 17.2	18.8	704
1981 DX ₂	2001 02 02.23959	07 44 49.06	+14 29 06.4	18.6	704	1981 EZ ₄	2001 01 19.34322	08 15 35.37	+23 18 16.6	19.7	704
1981 DX ₂	2001 02 02.26923	07 44 47.58	+14 29 06.9	18.8	704	1981 EZ ₄	2001 01 19.35860	08 15 34.23	+23 18 17.5	19.8	704
1981 DX ₂	2001 02 02.28405	07 44 46.90	+14 29 06.5	18.5	704	1981 EZ ₄	2001 01 19.37398	08 15 33.25	+23 18 16.8	20.0	704
1981 DX ₂	2001 02 02.29887	07 44 46.14	+14 29 07.4	18.7	704	1981 EZ ₄	2001 01 19.38938	08 15 32.19	+23 18 16.9	19.3	704
1981 DY ₂	2001 01 19.40809	10 58 54.43	+14 37 17.4	18.2	704	1981 EZ ₄	2001 01 31.22140	08 02 35.32	+23 14 29.8	19.4 V	691
1981 DY ₂	2001 01 19.42364	10 58 53.81	+14 37 14.3	18.4	704	1981 EZ ₄	2001 01 31.24746	08 02 33.61	+23 14 28.5	19.0 V	691
1981 DY ₂	2001 01 19.43934	10 58 53.12	+14 37 10.7	18.0	704	1981 EZ ₄	2001 01 31.27165	08 02 32.06	+23 14 27.7	20.1 V	691
1981 DY ₂	2001 01 19.45618	10 58 52.40	+14 37 07.4	18.2	704	1981 ET ₅	2001 01 21.25132	06 52 37.16	+06 23 45.4	18.4	704
1981 DY ₂	2001 01 19.47382	10 58 51.73	+14 37 03.4	18.0	704	1981 ET ₅	2001 01 21.28153	06 52 35.54	+06 23 49.9	17.7	704
1981 DY ₂	2001 02 02.31824	10 46 43.66	+13 55 59.7	18.0	704	1981 ET ₅	2001 01 21.29646	06 52 34.85	+06 23 52.2	18.2	704
1981 DY ₂	2001 02 02.33315	10 46 42.71	+13 55 57.3	18.2	704	1981 ET ₅	2001 01 21.31208	06 52 34.03	+06 23 54.2	17.9	704
1981 DY ₂	2001 02 02.34805	10 46 41.68	+13 55 54.7	18.2	704	1981 EX ₅	1999 07 12.36988	21 35 44.33	+00 50 58.0	19.0	704
1981 DY ₂	2001 02 02.36296	10 46 40.70	+13 55 52.6	18.2	704	1981 EX ₅	1999 07 12.38218	21 35 43.95	+00 50 58.9	19.8	704
1981 DY ₂	2001 02 02.37787	10 46 39.72	+13 55 50.2	18.6	704	1981 EX ₅	1999 07 12.39448	21 35 43.57	+00 51 00.0	19.5	704
1981 DP ₃	1994 12 02.11910	01 15 54.55	+10 16 13.2	19.0 V	691	1981 EX ₅	1999 07 12.40679	21 35 43.28	+00 51 02.2	19.4	704
1981 DP ₃	1994 12 02.14249	01 15 54.31	+10 16 07.1		691	1981 EX ₅	1999 07 12.41914	21 35 42.97	+00 51 02.7	19.5	704
1981 DP ₃	1994 12 02.16602	01 15 54.13	+10 16 01.9		691	1981 EX ₅	2000 12 17.17124	03 47 21.45	+14 41 40.2	19.0 R	699
1981 DP ₃	2000 11 27.38046	06 00 46.75	+14 49 34.3	18.8	704	1981 EX ₅	2000 12 17.19082	03 47 20.70	+14 41 35.3		699
1981 DP ₃	2000 11 27.40218	06 00 45.75	+14 49 31.6	19.0	704	1981 EX ₅	2000 12 17.21048	03 47 20.03	+14 41 30.7		699
1981 DP ₃	2000 11 27.42028	06 00 44.99	+14 49 25.5	19.1	704	1981 EX ₅	2000 12 17.23014	03 47 19.26	+14 41 25.9		699
1981 DP ₃	2000 11 27.43707	06 00 44.22	+14 49 21.7	18.7	704	1981 EA ₆	1994 10 11.10407	23 14 18.91	+04 44 02.8	19.3 V	691
1981 DP ₃	2000 12 20.27596	05 42 01.08	+13 40 40.1	18.8	704	1981 EA ₆	1994 10 11.11901	23 14 18.42	+04 43 58.1		691
1981 DP ₃	2000 12 20.29090	05 42 00.34	+13 40 36.8	19.1	704	1981 EA ₆	1994 10 11.13369	23 14 17.98	+04 43 54.0		691
1981 DP ₃	2000 12 20.32130	05 41 58.59	+13 40 33.0	19.0	704	1981 EA ₆	2000 11 18.27748	02 45 15.49	+20 48 55.2		699
1981 DP ₃	2001 01 15.91166	05 22 21.95	+13 08 34.6	19.6 V	049	1981 EA ₆	2000 11 18.29319	02 45 14.90	+20 48 50.3		699
1981 DP ₃	2001 01 15.92480	05 22 21.51	+13 08 34.5	19.3 V	049	1981 EA ₆	2000 11 18.30888	02 45 14.07	+20 48 46.5		699
1981 DP ₃	2001 01 15.93780	05 22 21.17	+13 08 33.9	19.9 V	049	1981 EF ₆	1999 10 12.20289	00 56 59.78	+21 11 23.9	19.0	704
1981 DP ₃	2001 01 19.17734	05 20 48.38	+13 08 45.5	19.5	704	1981 EF ₆	1999 10 12.21714	00 56 59.10	+21 11 19.0	19.6	704
1981 DP ₃	2001 01 19.19323	05 20 47.99	+13 08 45.7	19.9	704	1981 EF ₆	1999 10 12.23276	00 56 58.21	+21 11 15.6	18.7	704
1981 DP ₃	2001 01 19.20981	05 20 47.51	+13 08 46.2	20.1	704	1981 EF ₆	1999 10 12.24668	00 56 57.47	+21 11 12.4	18.7	704
1981 DP ₃	2001 01 19.22568	05 20 47.03	+13 08 47.4	20.1	704	1981 EF ₆	1999 10 12.26061	00 56 56.75	+21 11 09.0	18.5	704
1981 DR ₃	2001 01 20.33720	09 36 05.05	+07 57 16.6	18.3	704	1981 EM ₆	2001 01 26.23182	06 52 48.19	+03 37 34.2	18.7	704
1981 DR ₃	2001 01 20.35292	09 36 04.19	+07 57 17.9	18.5	704	1981 EM ₆	2001 01 26.24689	06 52 47.49	+03 37 37.7	19.2	704
1981 DR ₃	2001 01 20.36958	09 36 03.24	+07 57 16.9	18.9	704	1981 EM ₆	2001 01 26.26185	06 52 46.82	+03 37 41.2	18.8	704
1981 DR ₃	2001 01 20.38482	09 36 02.36	+07 57 17.3	18.3	704	1981 EM ₆	2001 01 26.27681	06 52 46.15	+03 37 43.9	18.9	704
1981 DR ₃	2001 01 20.40019	09 36 01.54	+07 57 18.9	18.5	704	1981 EM ₆	2001 01 26.29177	06 52 45.41	+03 37 46.9	18.9	704
1981 DR ₃	2001 01 31.33586	09 25 32.07	+08 09 32.7	18.7	704	1981 EY ₆	2001 01 20.37579	09 43 57.33	+11 06 21.5	18.6	704
1981 DR ₃	2001 01 31.35078	09 25 31.13	+08 09 34.5	18.7	704	1981 E					

1981 EN ₇	2001 01 19.34841	09 04 55.26	+21 39 00.6	18.8	704	1981 EQ ₁₁	2001 01 31.33299	09 01 53.73	+10 52 34.3	18.4	704
1981 EN ₇	2001 01 19.36378	09 04 54.41	+21 39 02.3	18.8	704	1981 EQ ₁₁	2001 01 31.36283	09 01 51.73	+10 52 40.7	19.0	704
1981 EN ₇	2001 01 19.37918	09 04 53.58	+21 39 03.7	18.7	704	1981 EQ ₁₁	2001 01 31.37776	09 01 50.77	+10 52 43.9	18.8	704
1981 EN ₇	2001 01 19.39458	09 04 52.75	+21 39 05.3	18.5	704	1981 ET ₁₁	2001 01 07.30913	07 23 51.94	+39 54 56.3	18.0	704
1981 EN ₇	2001 02 03.31103	08 51 05.38	+22 02 09.3	19.1	704	1981 ET ₁₁	2001 01 07.32417	07 23 50.74	+39 54 49.5	18.6	704
1981 EN ₇	2001 02 03.32602	08 51 04.58	+22 02 10.6	19.6	704	1981 ET ₁₁	2001 01 07.33921	07 23 49.50	+39 54 45.4	18.7	704
1981 EN ₇	2001 02 03.34087	08 51 03.63	+22 02 10.9	19.4	704	1981 ET ₁₁	2001 01 07.35424	07 23 48.58	+39 54 40.8	18.6	704
1981 ES ₇	2001 01 25.11267	03 05 14.22	+15 00 15.7	20.8 V	691	1981 ET ₁₁	2001 01 07.36928	07 23 47.33	+39 54 36.7	18.7	704
1981 ES ₇	2001 01 25.12369	03 05 14.53	+15 00 17.3	21.3 V	691	1981 ET ₁₁	2001 01 18.30353	07 10 45.39	+38 42 23.7	15.6	704
1981 ES ₇	2001 01 25.13563	03 05 14.84	+15 00 18.0	21.2 V	691	1981 ET ₁₁	2001 01 18.32245	07 10 44.09	+38 42 14.7	15.8	704
1981 EW ₈	2000 11 18.33111	03 33 05.35	+16 46 43.0	17.4 R	699	1981 ET ₁₁	2001 01 18.33971	07 10 42.87	+38 42 05.6	16.1	704
1981 EW ₈	2000 11 18.35076	03 33 04.22	+16 46 36.1		699	1981 EG ₁₃	2000 11 16.13664	01 40 36.20	+21 46 38.6	18.7 R	699
1981 EW ₈	2000 11 18.37043	03 33 03.03	+16 46 29.6		699	1981 EG ₁₃	2000 11 16.16028	01 40 35.01	+21 46 29.2		699
1981 EW ₈	2000 12 17.17360	03 12 25.24	+14 37 43.2	17.7 R	699	1981 EG ₁₃	2000 11 16.18424	01 40 33.86	+21 46 20.1		699
1981 EW ₈	2000 12 17.19316	03 12 24.81	+14 37 40.6		699	1981 EG ₁₃	2000 11 16.20811	01 40 32.73	+21 46 10.2		699
1981 EW ₈	2000 12 17.21285	03 12 24.34	+14 37 37.0		699	1981 EN ₁₃	2001 01 25.47678	13 28 13.21	-15 05 07.5	18.3	704
1981 EW ₈	2000 12 17.26285	03 12 23.17	+14 37 29.9		699	1981 EN ₁₃	2001 01 25.49178	13 28 14.13	-15 05 13.5	18.7	704
1981 EW ₈	2001 01 20.14993	03 20 11.64	+14 52 41.3	19.2	704	1981 EN ₁₃	2001 01 25.50661	13 28 14.95	-15 05 22.0	18.4	704
1981 EW ₈	2001 01 20.16468	03 20 12.32	+14 52 44.8	19.6	704	1981 EN ₁₃	2001 01 25.52186	13 28 15.97	-15 05 29.4	19.1	704
1981 EW ₈	2001 01 20.17945	03 20 12.99	+14 52 47.1	19.5	704	1981 EO ₁₃	2001 01 20.37661	09 57 30.02	+13 46 37.4	19.2	704
1981 EW ₈	2001 01 20.19420	03 20 13.67	+14 52 50.1	19.0	704	1981 EO ₁₃	2001 01 20.39251	09 57 29.27	+13 46 37.6	19.5	704
1981 EW ₈	2001 01 20.20896	03 20 14.29	+14 52 52.4	19.5	704	1981 EO ₁₃	2001 01 20.42387	09 57 27.81	+13 46 40.1	19.4	704
1981 EW ₈	2001 01 21.14884	03 20 59.08	+14 55 42.7	18.8	704	1981 EO ₁₃	2001 01 20.43963	09 57 27.10	+13 46 41.0	19.8	704
1981 EW ₈	2001 01 21.16385	03 20 59.79	+14 55 46.3	19.2	704	1981 EO ₁₃	2001 01 21.38088	09 56 43.53	+13 48 06.4	18.8	704
1981 EW ₈	2001 01 21.17888	03 21 00.53	+14 55 48.3	19.5	704	1981 EO ₁₃	2001 01 21.39592	09 56 42.78	+13 48 07.5	19.0	704
1981 EW ₈	2001 01 21.19390	03 21 01.17	+14 55 50.7	19.0	704	1981 EO ₁₃	2001 01 21.41095	09 56 42.05	+13 48 08.7	18.9	704
1981 EW ₈	2001 01 21.20900	03 21 01.80	+14 55 54.3	19.5	704	1981 EO ₁₃	2001 01 21.42596	09 56 41.26	+13 48 09.9	18.8	704
1981 EX ₈	2001 01 21.38858	11 05 09.48	+02 35 21.0	18.8	704	1981 EO ₁₃	2001 01 21.44097	09 56 40.48	+13 48 10.5	19.2	704
1981 EX ₈	2001 01 21.40360	11 05 09.16	+02 35 21.9	19.2	704	1981 EO ₁₃	2001 01 26.28942	09 52 31.92	+13 56 44.1	18.6 V	691
1981 EX ₈	2001 01 21.41863	11 05 08.85	+02 35 21.1	19.1	704	1981 EO ₁₃	2001 01 26.31079	09 52 30.70	+13 56 46.7	18.6 V	691
1981 EX ₈	2001 01 21.44866	11 05 08.19	+02 35 23.8	19.3	704	1981 EO ₁₃	2001 01 26.33209	09 52 29.47	+13 56 49.3	18.7 V	691
1981 EX ₈	2001 01 26.37946	11 03 11.75	+02 38 29.4	18.9	704	1981 EO ₁₃	2001 01 29.30668	09 49 39.15	+14 03 00.5	18.4	704
1981 EX ₈	2001 01 26.39445	11 03 11.38	+02 38 29.8	19.0	704	1981 EO ₁₃	2001 01 29.33649	09 49 37.19	+14 03 04.4	19.0	704
1981 EX ₈	2001 01 26.40945	11 03 10.94	+02 38 30.6	19.0	704	1981 EO ₁₃	2001 01 29.35144	09 49 36.37	+14 03 06.1	18.7	704
1981 EX ₈	2001 01 26.42456	11 03 10.47	+02 38 30.8	19.3	704	1981 EO ₁₃	2001 01 29.36634	09 49 35.46	+14 03 07.1	18.4	704
1981 EX ₈	2001 01 26.43957	11 03 10.05	+02 38 32.4	19.1	704	1981 EO ₁₃	2001 02 02.31224	09 45 33.03	+14 12 08.9	18.3	704
1981 EJ ₉	2001 01 20.23144	06 28 19.72	+26 14 02.5	18.4	704	1981 EO ₁₃	2001 02 02.32712	09 45 32.03	+14 12 09.9	18.2	704
1981 EJ ₉	2001 01 20.24672	06 28 18.96	+26 14 00.9	19.4	704	1981 EO ₁₃	2001 02 02.34202	09 45 31.09	+14 12 11.6	18.4	704
1981 EJ ₉	2001 01 20.26270	06 28 18.12	+26 13 58.8	19.3	704	1981 EO ₁₃	2001 02 02.37185	09 45 29.06	+14 12 16.2	18.0	704
1981 EJ ₉	2001 01 20.27794	06 28 17.24	+26 13 57.3	19.1	704	1981 EF ₁₄	2001 01 26.46115	13 19 28.44	-14 01 57.8	18.1	704
1981 EJ ₉	2001 01 20.29303	06 28 16.44	+26 13 55.6	19.3	704	1981 EF ₁₄	2001 01 26.47679	13 19 29.31	-14 02 03.7	18.6	704
1981 EJ ₉	2001 01 21.23234	06 27 28.73	+26 12 17.4	18.6	704	1981 EF ₁₄	2001 01 26.50798	13 19 31.16	-14 02 17.1	19.2	704
1981 EJ ₉	2001 01 21.26228	06 27 27.15	+26 12 15.4	19.2	704	1981 EC ₁₅	2001 01 19.17649	04 41 59.99	+29 52 16.0	19.4	704
1981 EJ ₉	2001 01 21.27875	06 27 26.30	+26 12 11.1	19.3	704	1981 EC ₁₅	2001 01 19.19518	04 41 59.61	+29 52 12.3	20.0	704
1981 EJ ₉	2001 01 21.29403	06 27 25.45	+26 12 10.2	19.0	704	1981 EC ₁₅	2001 01 19.21121	04 41 59.21	+29 52 08.3	20.4	704
1981 EM ₉	2001 01 20.34493	08 21 07.10	+15 37 22.6	18.3	704	1981 EC ₁₅	2001 01 19.22646	04 41 59.08	+29 52 04.3	19.9	704
1981 EM ₉	2001 01 20.36163	08 21 06.02	+15 37 25.5	18.7	704	1981 EC ₁₅	2001 01 19.24169	04 41 58.75	+29 52 01.1	20.2	704
1981 EM ₉	2001 01 20.37665	08 21 04.92	+15 37 26.3	18.0	704	1981 ED ₁₆	2001 01 16.26331	08 01 09.52	+17 13 26.4	18.3 V	691
1981 EM ₉	2001 01 21.34709	08 19 59.80	+15 39 32.4	19.3	704	1981 ED ₁₆	2001 01 16.28530	08 01 07.96	+17 13 27.9	18.2 V	691
1981 EM ₉	2001 01 21.36256	08 19 58.78	+15 39 34.8	19.0	704	1981 ED ₁₆	2001 01 16.30721	08 01 06.39	+17 13 29.6	18.3 V	691
1981 EM ₉	2001 01 21.37799	08 19 57.73	+15 39 35.2	19.1	704	1981 ED ₁₆	2001 01 19.27615	07 57 40.30	+17 17 17.9	17.6 R	699
1981 EM ₉	2001 01 24.31314	08 16 40.17	+15 46 07.1	19.2	704	1981 ED ₁₆	2001 01 19.29807	07 57 38.71	+17 17 19.8		699
1981 EM ₉	2001 01 24.32830	08 16 39.18	+15 46 08.9	19.5	704	1981 ED ₁₆	2001 01 19.32005	07 57 37.11	+17 17 21.0		699
1981 EM ₉	2001 01 24.36110	08 16 36.82	+15 46 12.9	19.3	704	1981 ED ₁₆	2001 01 19.34205	07 57 35.53	+17 17 22.8		699
1981 EM ₉	2001 01 24.37613	08 16 35.83	+15 46 14.9	19.0	704	1981 ED ₁₆	2001 01 20.30380	07 56 28.52	+17 18 39.4	18.1	704
1981 EM ₉	2001 02 02.25671	08 06 49.34	+16 06 22.3	19.1	704	1981 ED ₁₆	2001 01 20.31871	07 56 27.42	+17 18 40.5	18.8	704
1981 EM ₉	2001 02 02.27154	08 06 48.31	+16 06 24.2	19.5	704	1981 ED ₁₆	2001 01 20.33363	07 56 26.33	+17 18 42.7	18.8	704
1981 EM ₉	2001 02 02.28637	08 06 47.37	+16 06 26.3	19.1	704	1981 ED ₁₆	2001 01 20.34855	07 56 25.29	+17 18 43.7	18.9	704
1981 EU ₉	2001 01 26.33047	10 26 23.03	+02 57 42.7	19.2	704	1981 ED ₁₆	2001 01 20.36347	07 56 24.13	+17 18 45.1	19.1	704
1981 EU ₉	2001 01 26.34538	10 26 22.42	+02 57 44.4	18.8	704	1981 ED ₁₆	2001 01 21.24016	07 55 23.39	+17 19 55.0	17.8	704
1981 EU ₉	2001 01 26.36027	10 26 21.76	+02 57 46.7	18.7	704	1981 ED ₁₆	2001 01 21.25534	07 55 22.29	+17 19 56.2	18.3	704
1981 EU ₉	2001 01 26.37517	10 26 21.09	+02 57 49.0	19.0	704	1981 ED ₁₆	2001 01 21.27031	07 55 21.20	+17 19 58.2	18.4	704
1981 EX ₉	2000 10 26.08018	00 39 58.54	+16 33 03.9	18.5 R	699	1981 ED ₁₆	2001 01 21.28556	07 55 20.12	+17 19 59.0	17.9	704
1981 EX ₉	2000 10 26.10859	00 39 57.35	+16 32 56.0		699	1981 ED ₁₆	2001 01 21.30066	07 55 19.02	+17 19 59.6	17.9	704
1981 EX ₉	2000 10 26.12264	00 39 56.69	+16 32 52.2		699	1981 ED ₁₆	2001 01 21.30772	07 55 18.49	+17 20 01.0	18.1	704
1981 EX ₉	2000 10 26.13672	00 39 56.15	+16 32 48.9		699	1981 ED ₁₆	2001 01 21.32292	07 55 17.40	+17 20 01.9	18.3	704
1981 EO ₁₀	2001 01 19.22135	03 26 34.25	+02 50 29.7	20.3	608	1981 ED ₁₆	2001 01 21.33807	07 55 16.30	+17 20 03.3	18.2	704
1981 EO ₁₀	2001 01 19.23122	03 26 34.49	+02 50 32.9	20.0	608	1981 ED ₁₆	2001 01 21.35323	07 55 15.21	+17 20 04.8	18.7	704
1981 EO ₁₀	2001 01 19.24121	03 26 34.74	+02 50 35.4	19.5	608	1981 ED ₁₆	2001 01 21.36837	07 55 14.12	+17 20 06.3	18.6	704
1981 EO ₁₀	2001 01 26.10425	03 30 08.17	+03 25 46.4	19.7	704	1981 ED ₁₆	2001 01 22.24781	07 54 13.31	+17 21 18.0	18.9	704
1981 EO											

1981 EY ₁₆	2001 01 21.11591	02 56 39.85	+15 40 47.9	20.2	704	1981 EZ ₂₈	2001 01 15.25484	06 51 57.08	+58 16 57.1	18.0	704
1981 EY ₁₆	2001 01 21.13082	02 56 40.64	+15 40 51.1	19.8	704	1981 EZ ₂₈	2001 01 15.28570	06 51 53.53	+58 16 40.2	18.3	704
1981 EY ₁₆	2001 01 21.14573	02 56 41.65	+15 40 53.0	19.5	704	1981 EA ₂₉	2000 05 27.31009	16 02 44.45	-11 19 16.6	19.2	704
1981 EZ ₁₆	2001 01 06.29501	07 17 23.49	+34 14 58.1	18.3	704	1981 EA ₂₉	2000 05 27.32368	16 02 43.80	-11 19 12.0	19.6	704
1981 EZ ₁₆	2001 01 06.30978	07 17 22.37	+34 14 57.9	18.6	704	1981 EA ₂₉	2000 05 27.35084	16 02 42.41	-11 19 05.1	19.3	704
1981 EZ ₁₆	2001 01 06.32447	07 17 21.30	+34 14 57.3	18.4	704	1981 EA ₂₉	2000 05 27.36439	16 02 41.65	-11 19 02.0	19.5	704
1981 EZ ₁₆	2001 01 24.16027	06 57 52.17	+33 40 42.0	18.7	704	1981 EJ ₂₉	2001 01 21.16964	05 41 10.85	+09 54 23.2	18.9	704
1981 EZ ₁₆	2001 01 24.17529	06 57 51.28	+33 40 40.1	19.2	704	1981 EJ ₂₉	2001 01 21.18648	05 41 10.29	+09 54 25.9	19.3	704
1981 EZ ₁₆	2001 01 24.19045	06 57 50.46	+33 40 35.2	18.9	704	1981 EJ ₂₉	2001 01 21.20404	05 41 09.75	+09 54 29.2	19.4	704
1981 EZ ₁₆	2001 01 24.20530	06 57 49.45	+33 40 32.4	19.1	704	1981 EJ ₂₉	2001 01 21.23967	05 41 08.68	+09 54 33.7	19.2	704
1981 EZ ₁₆	2001 01 24.22054	06 57 48.69	+33 40 29.5	18.9	704	1981 ER ₂₉	2000 09 30.36929	02 03 32.81	+08 40 39.3	18.3 R	699
1981 EL ₁₇	2000 12 17.18456	03 21 23.31	+02 45 25.9	19.0 R	699	1981 ER ₂₉	2000 09 30.38641	02 03 32.16	+08 40 30.2		699
1981 EL ₁₇	2000 12 17.20417	03 21 22.65	+02 45 25.1		699	1981 ER ₂₉	2000 09 30.40339	02 03 31.50	+08 40 22.4		699
1981 EL ₁₇	2000 12 17.22385	03 21 22.01	+02 45 23.8		699	1981 ER ₂₉	2000 09 30.42048	02 03 30.83	+08 40 12.9		699
1981 EL ₁₇	2000 12 17.27374	03 21 20.38	+02 45 21.2		699	1981 EK ₃₀	2001 01 15.10431	04 33 44.33	+21 23 14.6	21.4 V	691
1981 EA ₁₈	2000 12 17.18768	03 43 51.74	+03 42 06.0	18.9 R	699	1981 EK ₃₀	2001 01 15.13226	04 33 43.73	+21 23 09.5	20.8 V	691
1981 EA ₁₈	2000 12 17.20732	03 43 50.96	+03 42 06.7		699	1981 EK ₃₀	2001 01 15.16026	04 33 43.06	+21 23 06.0	20.5 V	691
1981 EA ₁₈	2000 12 17.22703	03 43 50.34	+03 42 06.9		699	1981 EQ ₃₀	2001 01 18.35343	08 56 17.98	+33 10 20.4	19.1	704
1981 EA ₁₈	2000 12 17.27687	03 43 48.52	+03 42 06.7		699	1981 EQ ₃₀	2001 01 18.37027	08 56 16.87	+33 10 22.9	19.3	704
1981 EL ₁₈	2001 01 26.31545	10 27 01.70	+04 35 49.4	18.8	704	1981 EQ ₃₀	2001 01 18.38801	08 56 15.81	+33 10 26.2	19.6	704
1981 EL ₁₈	2001 01 26.33033	10 27 01.18	+04 35 51.3	18.9	704	1981 EQ ₃₀	2001 01 18.40752	08 56 14.44	+33 10 30.3	19.7	704
1981 EL ₁₈	2001 01 26.34524	10 27 00.62	+04 35 54.1	18.6	704	1981 ED ₃₁	1995 02 03.17108	08 28 38.19	+16 19 30.8		691
1981 EL ₁₈	2001 01 26.36013	10 27 00.09	+04 35 55.7	18.6	704	1981 ED ₃₁	1995 02 03.19507	08 28 36.59	+16 19 42.0	17.5 V	691
1981 EL ₁₈	2001 01 26.37503	10 26 59.56	+04 35 58.8	18.0	704	1981 ED ₃₁	1995 02 03.21930	08 28 35.10	+16 19 50.1		691
1981 ER ₁₈	2001 01 06.22513	05 52 33.59	+31 54 09.4	18.5	704	1981 EJ ₃₁	2000 04 03.30624	13 04 04.78	-02 08 25.3	18.0 R	699
1981 ER ₁₈	2001 01 06.24022	05 52 32.80	+31 54 08.2	18.3	704	1981 EJ ₃₁	2000 04 03.33016	13 04 03.45	-02 08 13.7		699
1981 ER ₁₈	2001 01 06.25527	05 52 31.88	+31 54 05.0	18.3	704	1981 EJ ₃₁	2000 04 03.35409	13 04 02.26	-02 08 01.1		699
1981 ER ₁₈	2001 01 06.27034	05 52 30.95	+31 54 02.2	18.2	704	1981 EJ ₃₁	2000 04 03.37798	13 04 01.03	-02 07 49.5		699
1981 ER ₁₈	2001 01 06.28540	05 52 30.03	+31 53 59.2	18.1	704	1981 EV ₃₁	2001 01 19.15809	04 35 40.78	+13 50 10.3	19.0	704
1981 ER ₁₈	2001 01 19.24962	05 42 36.32	+31 10 56.8	17.7	704	1981 EV ₃₁	2001 01 19.17287	04 35 40.80	+13 50 14.4	19.4	704
1981 ER ₁₈	2001 01 19.26486	05 42 35.78	+31 10 53.9	18.4	704	1981 EV ₃₁	2001 01 19.18793	04 35 40.96	+13 50 23.3	19.2	704
1981 ER ₁₈	2001 01 19.28009	05 42 35.29	+31 10 50.5	17.7	704	1981 EV ₃₁	2001 01 19.20528	04 35 41.02	+13 50 29.4	18.9	704
1981 ER ₁₈	2001 01 19.29585	05 42 34.73	+31 10 46.5	18.1	704	1981 EV ₃₁	2001 01 19.22049	04 35 41.15	+13 50 27.3	19.1	704
1981 ER ₁₈	2001 01 19.31108	05 42 34.15	+31 10 44.0	18.6	704	1981 EV ₃₁	2001 01 21.16872	04 36 00.94	+13 59 13.4	18.5 R	699
1981 EF ₁₉	2000 11 18.26015	02 22 54.53	+20 11 45.6	18.2 R	699	1981 EV ₃₁	2001 01 21.19213	04 36 01.14	+13 59 19.4		699
1981 EF ₁₉	2000 11 18.27591	02 22 53.80	+20 11 40.8		699	1981 EV ₃₁	2001 01 21.21567	04 36 01.37	+13 59 26.1		699
1981 EF ₁₉	2000 11 18.29160	02 22 52.88	+20 11 38.0		699	1981 EV ₃₁	2001 01 21.23902	04 36 01.57	+13 59 32.1		699
1981 EF ₁₉	2000 11 18.30731	02 22 52.13	+20 11 32.6		699	1981 EA ₃₂	2001 01 26.30614	08 58 09.32	+01 47 22.1	18.9	704
1981 EN ₁₉	1997 10 21.30207	00 41 58.08	+05 32 20.8	18.5 V	691	1981 EA ₃₂	2001 01 26.32102	08 58 08.46	+01 47 24.9	19.7	704
1981 EN ₁₉	1997 10 21.32338	00 41 57.10	+05 32 13.2	18.5 V	691	1981 EA ₃₂	2001 01 26.33591	08 58 07.74	+01 47 26.6	19.0	704
1981 EN ₁₉	1997 10 21.34475	00 41 56.13	+05 32 05.2	18.6 V	691	1981 EA ₃₂	2001 01 26.35081	08 58 07.03	+01 47 27.5	19.0	704
1981 EZ ₁₉	2001 01 18.45233	10 32 26.19	+11 04 28.3	20.2 V	691	1981 EA ₃₂	2001 01 26.36571	08 58 06.26	+01 47 29.7	19.0	704
1981 EZ ₁₉	2001 01 18.47381	10 32 25.51	+11 04 31.4	20.6 V	691	1981 EC ₃₂	2001 01 15.10690	04 37 28.40	+21 31 17.2	21.6 V	691
1981 EZ ₁₉	2001 01 18.49523	10 32 24.86	+11 04 34.3	20.6 V	691	1981 EC ₃₂	2001 01 15.13485	04 37 27.81	+21 31 12.7	20.9 V	691
1981 EN ₂₀	2001 01 13.89990	07 08 25.10	+18 58 22.4	17.6	145	1981 EC ₃₂	2001 01 15.16285	04 37 27.26	+21 31 08.4	20.8 V	691
1981 EN ₂₀	2001 01 13.90510	07 08 24.83	+18 58 24.0	17.4	145	1981 ES ₃₂	2001 01 19.16484	03 10 07.91	+25 03 00.1	19.2	704
1981 EN ₂₀	2001 01 13.90992	07 08 24.48	+18 58 24.5	17.8	145	1981 ES ₃₂	2001 01 19.18607	03 10 08.96	+25 02 58.5	19.7	704
1981 EN ₂₀	2001 01 13.91705	07 08 24.07	+18 58 25.8	17.8	145	1981 ES ₃₂	2001 01 19.20219	03 10 09.79	+25 02 55.6	19.6	704
1981 EN ₂₀	2001 01 20.24409	07 02 33.93	+19 23 37.2	18.0	704	1981 ES ₃₂	2001 01 19.21823	03 10 10.63	+25 02 53.3	19.6	704
1981 EN ₂₀	2001 01 20.27043	07 02 32.50	+19 23 43.9	17.1	704	1981 EZ ₃₂	2001 01 26.30668	09 05 14.90	+03 15 42.2	18.7	704
1981 EN ₂₀	2001 01 20.28737	07 02 31.55	+19 23 48.0	17.4	704	1981 EZ ₃₂	2001 01 26.32156	09 05 14.19	+03 15 45.7	19.3	704
1981 EN ₂₀	2001 01 20.30336	07 02 30.66	+19 23 51.1	17.8	704	1981 EZ ₃₂	2001 01 26.33646	09 05 13.50	+03 15 50.1	19.2	704
1981 EN ₂₀	2001 01 21.25565	07 01 42.73	+19 27 34.9	18.1	704	1981 EZ ₃₂	2001 01 26.35135	09 05 12.75	+03 15 53.6	19.2	704
1981 EN ₂₀	2001 01 21.27062	07 01 42.02	+19 27 39.1	18.1	704	1981 EZ ₃₂	2001 01 26.36625	09 05 12.02	+03 15 57.7	19.4	704
1981 EN ₂₀	2001 01 21.28586	07 01 41.18	+19 27 42.8	17.2	704	1981 EZ ₃₂	2001 02 01.32222	09 00 28.77	+03 43 49.6	19.0	704
1981 EN ₂₀	2001 01 21.30096	07 01 40.40	+19 27 46.5	16.9	704	1981 EZ ₃₂	2001 02 01.33700	09 00 28.10	+03 43 54.0	19.1	704
1981 ER ₂₃	2001 01 20.23579	07 12 37.87	+23 27 36.7	19.0	704	1981 EZ ₃₂	2001 02 01.35160	09 00 27.49	+03 43 58.7	18.7	704
1981 ER ₂₃	2001 01 20.25181	07 12 36.93	+23 27 37.0	19.4	704	1981 EZ ₃₂	2001 02 01.36689	09 00 26.68	+03 44 02.2	18.6	704
1981 ER ₂₃	2001 01 20.26705	07 12 36.01	+23 27 40.4	19.1	704	1981 EF ₃₃	2000 04 06.27374	13 07 17.18	-10 08 08.7	18.5 R	699
1981 ER ₂₃	2001 01 20.28233	07 12 35.06	+23 27 43.1	19.0	704	1981 EF ₃₃	2000 04 06.29269	13 07 16.24	-10 07 55.8		699
1981 ER ₂₃	2001 01 20.29738	07 12 34.14	+23 27 44.6	19.1	704	1981 EF ₃₃	2000 04 06.31158	13 07 15.36	-10 07 46.1		699
1981 ER ₂₃	2001 01 21.23669	07 11 41.12	+23 29 55.2	19.0	704	1981 EF ₃₃	2000 04 06.33058	13 07 14.42	-10 07 33.9		699
1981 ER ₂₃	2001 01 21.24149	07 11 40.73	+23 29 55.4	18.6	704	1981 EH ₃₃	2000 12 17.17830	03 27 41.85	+08 13 19.3	19.1 R	699
1981 ER ₂₃	2001 01 21.25167	07 11 40.13	+23 29 56.0	19.4	704	1981 EH ₃₃	2000 12 17.19788	03 27 41.32	+08 13 17.6		699
1981 ER ₂₃	2001 01 21.25669	07 11 39.96	+23 29 57.2	19.4	704	1981 EH ₃₃	2000 12 17.21760	03 27 40.72	+08 13 16.2		699
1981 ER ₂₃	2001 01 21.26765	07 11 39.27	+23 29 59.5	19.8	704	1981 EH ₃₃	2000 12 17.26752	03 27 38.98	+08 13 12.2		699
1981 ER ₂₃	2001 01 21.27167	07 11 39.07	+23 30 00.5	19.1	704	1981 EA ₃₅	1953 02 14.19028	06 19 01.41	+42 39 15.4		4 261
1981 ER ₂₃	2001 01 21.28341	07 11 38.32	+23 30 01.3	19.3	704	1981 EA ₃₅	1953 02 14.21806	06 19 01.28	+42 39 02.8		4 261
1981 ER ₂₃	2001 01 21.28692	07 11 38.10	+23 30 00.5	18.6	704	1981 EA ₃₅	1953 03 10.13889	06 27 01.54	+39 29 23.9		4 261
1981 ER ₂₃	2001 01 21.29842	07 11 37.41	+23 30 04.6	19.7	704	1981 EA ₃₅	1953 03 10.17014	06 27 02.75	+39 29 10.8		4 261
198											

1981 EH ₃₇	2001 02 02.17030	06 08 40.09	+13 45 13.3	17.9	704	1981 EW ₄₆	2001 01 20.31186	09 20 39.71	+16 52 21.4	18.6	704
1981 EH ₃₇	2001 02 02.18502	06 08 40.16	+13 45 17.6	18.5	704	1981 EW ₄₆	2001 01 20.34170	09 20 38.33	+16 52 27.5	19.4	704
1981 EH ₃₇	2001 02 02.19975	06 08 40.11	+13 45 20.7	18.2	704	1981 EW ₄₆	2001 01 20.35661	09 20 37.59	+16 52 31.3	19.5	704
1981 EH ₃₇	2001 02 02.21453	06 08 40.14	+13 45 24.9	18.7	704	1981 EW ₄₆	2001 01 20.37162	09 20 36.83	+16 52 34.9	19.6	704
1981 EL ₃₇	2000 11 18.33659	03 19 38.77	+11 27 36.1	19.2 R	699	1981 EW ₄₆	2001 01 21.37761	09 19 49.21	+16 56 20.1	18.9	704
1981 EL ₃₇	2000 11 18.35627	03 19 37.84	+11 27 28.7		699	1981 EW ₄₆	2001 01 21.39265	09 19 48.47	+16 56 22.9	19.0	704
1981 EL ₃₇	2000 11 18.37596	03 19 36.86	+11 27 22.8		699	1981 EW ₄₆	2001 01 21.40767	09 19 47.77	+16 56 27.0	19.0	704
1981 EL ₃₇	2000 11 18.39570	03 19 35.95	+11 27 15.9		699	1981 EW ₄₆	2001 01 21.42269	09 19 46.99	+16 56 30.6	18.9	704
1981 EC ₃₈	2001 01 20.15979	04 55 29.25	+20 13 34.7	18.7	704	1981 EW ₄₆	2001 01 21.43769	09 19 46.28	+16 56 34.0	19.5	704
1981 EC ₃₈	2001 01 20.17454	04 55 28.98	+20 13 35.4	20.0	704	1981 EW ₄₆	2001 02 02.30854	09 09 39.66	+17 42 08.2	18.0	704
1981 EC ₃₈	2001 01 20.18930	04 55 28.79	+20 13 33.6	20.0	704	1981 EW ₄₆	2001 02 02.32342	09 09 38.82	+17 42 12.1	19.0	704
1981 EC ₃₈	2001 01 20.20406	04 55 28.57	+20 13 33.2	19.5	704	1981 EW ₄₆	2001 02 02.33833	09 09 38.01	+17 42 15.1	18.3	704
1981 EC ₃₈	2001 01 20.21883	04 55 28.41	+20 13 34.3	19.5	704	1981 EW ₄₆	2001 02 02.35325	09 09 37.16	+17 42 18.4	18.6	704
1981 EO ₃₈	2001 01 19.53008	09 29 52.20	-00 43 51.9	19.0	608	1981 EW ₄₆	2001 02 02.36815	09 09 36.41	+17 42 22.4	18.3	704
1981 EO ₃₈	2001 01 19.54132	09 29 51.68	-00 43 50.0	19.0	608	1981 EA ₄₇	2000 10 18.11479	21 21 01.59	-16 33 09.2	19.1 R	699
1981 EO ₃₈	2001 01 19.55191	09 29 51.21	-00 43 48.0	19.1	608	1981 EA ₄₇	2000 10 18.13347	21 21 02.19	-16 33 01.7		699
1981 EO ₃₈	2001 01 21.39980	09 28 29.90	-00 37 38.8	18.7	704	1981 EA ₄₇	2000 10 18.15211	21 21 02.87	-16 32 54.2		699
1981 EO ₃₈	2001 01 21.41497	09 28 29.22	-00 37 36.2	19.2	704	1981 EA ₄₇	2000 10 18.17077	21 21 03.49	-16 32 47.3		699
1981 EU ₃₈	2001 01 21.46382	09 28 26.97	-00 37 26.2	19.5	704	1981 ES ₄₇	2001 01 20.15534	04 10 04.03	+23 03 02.5	18.9	704
1981 EU ₃₈	2001 01 20.35520	09 45 42.64	+08 16 39.7	18.5	704	1981 ES ₄₇	2001 01 20.17009	04 10 04.27	+23 03 02.1	19.4	704
1981 EU ₃₈	2001 01 20.37028	09 45 41.88	+08 16 43.1	17.9	704	1981 ES ₄₇	2001 01 20.18485	04 10 04.53	+23 03 04.6	19.1	704
1981 EU ₃₈	2001 01 20.38552	09 45 41.24	+08 16 45.3	18.7	704	1981 ES ₄₇	2001 01 20.19961	04 10 04.73	+23 03 04.9	19.0	704
1981 EU ₃₈	2001 01 20.40089	09 45 40.50	+08 16 49.7	18.8	704	1981 ES ₄₇	2001 01 20.21438	04 10 05.02	+23 03 05.9	19.2	704
1981 EU ₃₈	2001 01 29.34064	09 38 04.38	+08 51 16.0	17.7	704	1981 ES ₄₇	2001 01 21.15357	04 10 22.18	+23 03 57.0	19.4	704
1981 EU ₃₈	2001 01 29.35535	09 38 03.46	+08 51 20.6	17.4	704	1981 ES ₄₇	2001 01 21.17261	04 10 22.52	+23 04 00.0	18.9 R	699
1981 EU ₃₈	2001 01 29.37042	09 38 02.59	+08 51 24.4	17.8	704	1981 ES ₄₇	2001 01 21.18362	04 10 22.69	+23 04 00.3	19.5	704
1981 EU ₃₈	2001 01 31.32216	09 36 10.69	+09 00 31.2	17.7	704	1981 ES ₄₇	2001 01 21.19605	04 10 22.94	+23 04 01.1		699
1981 EU ₃₈	2001 01 31.33708	09 36 09.77	+09 00 35.4	17.8	704	1981 ES ₄₇	2001 01 21.19872	04 10 22.99	+23 04 01.5	19.2	704
1981 EU ₃₈	2001 01 31.35201	09 36 08.85	+09 00 39.8	17.5	704	1981 ES ₄₇	2001 01 21.21374	04 10 23.24	+23 04 01.5	19.6	704
1981 EU ₃₈	2001 01 31.36692	09 36 07.97	+09 00 44.7	17.5	704	1981 ES ₄₇	2001 01 21.21955	04 10 23.33	+23 04 02.3		699
1981 EU ₃₈	2001 01 31.38185	09 36 07.05	+09 00 49.0	17.5	704	1981 ES ₄₇	2001 01 21.24292	04 10 23.69	+23 04 03.5		699
1981 ES ₃₉	2000 11 29.38009	05 54 20.62	+24 09 41.7	19.2	704	1981 QO ₃	2001 02 01.35055	11 00 48.49	+08 38 25.7	19.1	704
1981 ES ₃₉	2000 11 29.39563	05 54 19.85	+24 09 41.6	19.7	704	1981 QO ₃	2001 02 01.36542	11 00 47.84	+08 38 30.6	18.7	704
1981 ES ₃₉	2000 11 29.41289	05 54 19.03	+24 09 41.5	19.9	704	1981 QO ₃	2001 02 01.38028	11 00 47.26	+08 38 34.4	19.1	704
1981 ES ₃₉	2000 11 29.42958	05 54 18.28	+24 09 40.2	19.8	704	1981 RN	1996 12 01.15386	02 33 40.01	+25 04 54.1	17.1 V	691
1981 ES ₃₉	2000 11 29.44435	05 54 17.54	+24 09 39.1	20.3	704	1981 RN	1996 12 01.17720	02 33 39.06	+25 04 44.6	17.1 V	691
1981 ES ₃₉	2000 12 21.29956	05 34 50.77	+23 49 49.4	18.5	704	1981 RN	1996 12 01.20033	02 33 38.12	+25 04 35.2	17.1 V	691
1981 ES ₃₉	2000 12 21.31486	05 34 49.92	+23 49 48.4	19.7	704	1981 RN	1999 06 15.35215	18 46 45.83	-28 13 13.3		704
1981 ES ₃₉	2000 12 21.33141	05 34 48.92	+23 49 46.5	19.4	704	1981 RN	1999 06 15.36416	18 46 45.14	-28 13 12.5	17.6	704
1981 ES ₃₉	2000 12 21.34678	05 34 48.05	+23 49 45.0	18.7	704	1981 RN	1999 06 15.37627	18 46 44.42	-28 13 11.5	16.9	704
1981 ES ₃₉	2000 12 21.36207	05 34 47.23	+23 49 44.2	19.4	704	1981 RN	1999 06 15.38851	18 46 43.74	-28 13 10.1	17.3	704
1981 ES ₃₉	2001 01 20.17630	05 14 53.04	+23 12 31.0	20.0	704	1981 RN	1999 06 15.40067	18 46 43.01	-28 13 08.8	17.0	704
1981 ES ₃₉	2001 01 20.19106	05 14 52.73	+23 12 30.7	20.3	704	1981 RX ₁	2001 01 26.40095	11 17 18.66	-11 44 39.9	19.5	704
1981 ES ₃₉	2001 01 20.22060	05 14 52.16	+23 12 29.7	20.1	704	1981 RX ₁	2001 01 26.41649	11 17 18.36	-11 44 43.5	19.4	704
1981 EY ₃₉	2001 01 31.48200	11 19 23.66	+03 14 11.2	20.5 V	691	1981 RX ₁	2001 01 26.43176	11 17 17.92	-11 44 46.7	18.9	704
1981 EY ₃₉	2001 01 31.50788	11 19 23.17	+03 14 14.1	20.7 V	691	1981 RX ₁	2001 01 26.44669	11 17 17.46	-11 44 48.8	19.0	704
1981 EY ₃₉	2001 01 31.53391	11 19 22.61	+03 14 17.6	20.9 V	691	1981 SE ₇	2001 01 18.39474	11 48 46.79	+10 26 25.8	18.0	704
1981 EZ ₃₉	2000 12 16.16512	03 23 47.89	+25 51 03.0	18.1 R	699	1981 SE ₇	2001 01 18.41110	11 48 46.74	+10 26 28.6	18.8	704
1981 EZ ₃₉	2000 12 16.18702	03 23 47.06	+25 50 59.3		699	1981 SE ₇	2001 01 18.42802	11 48 46.68	+10 26 32.2	19.2	704
1981 EZ ₃₉	2000 12 16.20901	03 23 46.32	+25 50 55.3		699	1981 SE ₇	2001 01 18.44481	11 48 46.66	+10 26 35.4	19.0	704
1981 EZ ₃₉	2000 12 16.23094	03 23 45.53	+25 50 51.1		699	1981 SE ₇	2001 01 18.46132	11 48 46.59	+10 26 38.3	18.5	704
1981 EZ ₃₉	2001 01 19.16592	03 27 46.83	+24 58 09.4	18.5	704	1981 SE ₇	2001 01 31.39541	11 46 28.89	+11 16 05.0	18.2	704
1981 EZ ₃₉	2001 01 19.18715	03 27 47.79	+24 58 09.3	19.1	704	1981 SE ₇	2001 01 31.41029	11 46 28.59	+11 16 09.3	18.5	704
1981 EZ ₃₉	2001 01 19.20328	03 27 48.46	+24 58 09.8	19.1	704	1981 SE ₇	2001 01 31.42516	11 46 28.20	+11 16 14.6	18.9	704
1981 EZ ₃₉	2001 01 19.21933	03 27 49.12	+24 58 09.6	19.1	704	1981 SE ₇	2001 01 31.44005	11 46 27.89	+11 16 17.6	18.3	704
1981 EZ ₃₉	2001 01 19.23458	03 27 49.78	+24 58 09.5	19.1	704	1981 SE ₇	2001 01 31.45493	11 46 27.57	+11 16 21.4	18.7	704
1981 ET ₄₀	2000 09 25.46136	02 22 21.28	+18 32 55.7	19.7 V	691	1981 SE ₇	2001 02 01.10141	11 46 14.49	+11 19 21.8	17.8	106
1981 ET ₄₀	2000 09 25.48497	02 22 20.52	+18 32 53.9	19.5 V	691	1981 SE ₇	2001 02 01.11807	11 46 14.17	+11 19 26.2	17.6	106
1981 ET ₄₀	2000 09 25.50746	02 22 19.78	+18 32 52.6	19.8 V	691	1981 SE ₇	2001 02 01.13480	11 46 13.80	+11 19 31.4	17.9	106
1981 EQ ₄₁	2000 04 06.27374	13 07 01.72	-12 14 53.7	18.8 R	699	1981 UU ₂₂	2001 01 26.45593	13 30 17.90	+02 43 18.8	18.9	704
1981 EQ ₄₁	2000 04 06.29269	13 07 00.73	-12 14 49.2		699	1981 UU ₂₂	2001 01 26.47096	13 30 18.24	+02 43 19.4	19.4	704
1981 EQ ₄₁	2000 04 06.31158	13 06 59.78	-12 14 44.9		699	1981 UU ₂₂	2001 01 26.48609	13 30 18.68	+02 43 19.3	19.5	704
1981 EQ ₄₁	2000 04 06.33058	13 06 58.70	-12 14 40.9		699	1981 UU ₂₂	2001 01 26.50112	13 30 18.95	+02 43 20.1	19.4	704
1981 EC ₄₃	2001 01 19.24203	07 19 38.78	+14 18 59.9	18.3	704	1981 UU ₂₂	2001 01 26.51615	13 30 19.36	+02 43 21.0	19.0	704
1981 EC ₄₃	2001 01 19.25724	07 19 37.80	+14 19 02.9	18.6	704	1981 UZ ₂₄	2001 02 02.48586	14 40 29.87	-10 53 20.6	19.0	704
1981 EC ₄₃	2001 01 19.27284	07 19 36.81	+14 19 06.3	18.5	704	1981 UZ ₂₄	2001 02 02.50070	14 40 30.68	-10 53 24.4	19.0	704
1981 EC ₄₃	2001 01 19.28936	07 19 35.72	+14 19 08.9	18.6	704	1981 UZ ₂₄	2001 02 02.51555	14 40 31.48	-10 53 29.0	19.0	704
1981 EC ₄₃	2001 01 19.30505	07 19 34.73	+14 19 11.9	18.9	704	1982 BU	2001 02 03.46494	14 14 36.54	+23 52 33.4	16.5	704
1981 EC ₄₃	2001 02 02.23539	07 06 37.77	+15 06 48.5	18.2	704	1982 BU	2001 02 03.47980	14 14 37.26	+23 52 43.0	17.3	704
1981 EC ₄₃	2001 02 02.25019	07 06 37.04	+15 06 50.9	18.6	704	1982 BU	2001 02 03.49470	14 14 37.97	+23 52 53.2	17.1	704
1981 EC ₄₃	2001 02 02.26502	0									

1982 UH ₉	2001 01 19.47172	10 40 35.55	+16 19 05.6	19.6	704	1983 YK	2001 01 19.18346	03 51 51.14	+07 49 53.4	19.3	704
1982 UH ₉	2001 02 01.33284	10 31 30.62	+17 13 32.0	18.8	704	1983 YK	2001 01 19.21594	03 51 51.11	+07 50 01.8	18.4	704
1982 UH ₉	2001 02 01.34780	10 31 29.87	+17 13 35.6	19.2	704	1983 YK	2001 01 29.27472	03 53 05.72	+08 30 28.6	19.6	608
1982 UH ₉	2001 02 01.36266	10 31 29.05	+17 13 39.1	18.9	704	1983 YK	2001 01 29.28563	03 53 05.83	+08 30 31.6	19.2	608
1982 UH ₉	2001 02 01.37752	10 31 28.32	+17 13 42.9	19.5	704	1983 YK	2001 01 29.29621	03 53 05.99	+08 30 34.5	18.7	608
1982 UH ₉	2001 02 01.39239	10 31 27.59	+17 13 47.6	19.4	704	1984 DM	1998 10 12.29229	00 35 23.26	+20 13 06.4	18.4 R	699
1982 VK ₄	2001 02 01.62002	12 19 31.51	+16 29 30.0	19.1	608	1984 DM	1998 10 12.31709	00 35 22.11	+20 13 01.7		699
1982 VK ₄	2001 02 01.63048	12 19 31.29	+16 29 34.5	18.9	608	1984 DM	1998 10 12.34192	00 35 20.95	+20 12 54.0		699
1982 VK ₄	2001 02 01.64073	12 19 31.14	+16 29 38.3	18.9	608	1984 DM	1999 11 01.35024	04 31 13.52	+39 48 30.1	19.7	704
1982 VK ₄	2001 02 02.38758	12 19 20.30	+16 33 56.6	18.6	704	1984 DM	1999 11 01.36695	04 31 12.74	+39 48 33.1	19.4	704
1982 VK ₄	2001 02 02.40233	12 19 20.07	+16 34 02.4	19.3	704	1984 DM	1999 11 01.38440	04 31 11.86	+39 48 34.3	19.4	704
1982 VK ₄	2001 02 02.41711	12 19 19.79	+16 34 07.3	19.2	704	1984 DM	1999 11 01.40076	04 31 11.21	+39 48 34.8	19.0	704
1982 VK ₄	2001 02 02.43200	12 19 19.67	+16 34 13.1	19.3	704	1984 DM	1999 12 13.20488	03 52 31.10	+38 38 08.6	17.9	704
1982 VK ₄	2001 02 02.44680	12 19 19.35	+16 34 17.5	18.8	704	1984 DM	1999 12 13.21963	03 52 30.29	+38 38 04.3	18.5	704
1982 YM ₁	2001 01 26.47370	13 54 55.91	+03 28 35.0	19.1	704	1984 DM	1999 12 13.23438	03 52 29.53	+38 38 00.0	18.2	704
1982 YM ₁	2001 01 26.48883	13 54 56.79	+03 28 34.1	18.9	704	1984 DM	1999 12 13.24904	03 52 28.70	+38 37 54.7	19.0	704
1982 YM ₁	2001 01 26.50387	13 54 57.63	+03 28 33.4	18.8	704	1984 DM	1999 12 13.26379	03 52 27.89	+38 37 51.3	19.2	704
1982 YM ₁	2001 01 26.51889	13 54 58.48	+03 28 31.9	18.8	704	1984 DM	2000 01 02.15443	03 38 42.25	+36 50 10.1	18.7	704
1983 LD	2001 01 25.33473	08 46 04.75	-18 14 18.9	18.0	704	1984 DM	2000 01 02.17053	03 38 41.74	+36 50 04.5	18.5	704
1983 LD	2001 01 25.34967	08 46 03.47	-18 14 21.7	17.5	704	1984 DM	2000 01 02.18815	03 38 41.25	+36 49 58.6	18.8	704
1983 LD	2001 01 25.36503	08 46 02.36	-18 14 25.0	17.8	704	1984 DM	2000 01 02.20846	03 38 40.63	+36 49 51.5	18.6	704
1983 LD	2001 01 25.38076	08 46 01.13	-18 14 28.6	18.0	704	1984 DM	2000 01 02.23229	03 38 39.96	+36 49 43.2	18.9	704
1983 QR	1996 10 04.14375	00 06 19.82	+03 14 10.1		4 809	1984 DB ₁	2000 01 10.37118	08 49 58.59	-11 06 23.3	17.7	704
1983 QR	1996 10 04.15694	00 06 18.94	+03 14 04.4		4 809	1984 DB ₁	2000 01 10.38611	08 49 58.05	-11 06 22.5	17.6	704
1983 QR	1996 10 04.17014	00 06 18.18	+03 13 58.1		4 809	1984 DB ₁	2000 01 10.40083	08 49 57.54	-11 06 18.8	17.5	704
1983 QR	1996 10 05.18611	00 05 26.45	+03 08 18.4	18.5	4 809	1984 DB ₁	2000 01 10.41560	08 49 56.94	-11 06 15.6	18.0	704
1983 QR	1996 10 05.19931	00 05 25.68	+03 08 14.9		4 809	1984 DB ₁	2000 01 10.43034	08 49 56.47	-11 06 11.0	17.7	704
1983 QR	1996 10 05.21250	00 05 24.86	+03 08 09.0		4 809	1984 DB ₁	2000 02 08.23892	08 29 33.15	-06 46 17.1	17.7	704
1983 QR	2001 01 21.40071	10 39 03.78	+07 28 21.2	19.5	704	1984 DB ₁	2000 02 08.25592	08 29 32.41	-06 46 02.5	17.9	704
1983 QR	2001 01 21.41574	10 39 03.21	+07 28 22.8	19.5	704	1984 DB ₁	2000 02 08.27288	08 29 31.63	-06 45 48.8	17.6	704
1983 QR	2001 01 21.43074	10 39 02.63	+07 28 25.1	19.9	704	1984 DB ₁	2000 02 08.29004	08 29 30.87	-06 45 34.8	17.5	704
1983 QR	2001 01 21.44576	10 39 02.08	+07 28 27.5	19.7	704	1984 DB ₁	2000 02 08.30710	08 29 30.12	-06 45 20.9	17.4	704
1983 QT	2000 11 18.25701	02 29 09.61	+21 57 18.1	18.2 R	699	1984 ST	2001 01 26.49221	12 11 05.91	-01 31 53.0	19.6 V	691
1983 QT	2000 11 18.27275	02 29 08.77	+21 57 13.6		699	1984 ST	2001 01 26.51282	12 11 05.37	-01 31 59.1	19.8 V	691
1983 QT	2000 11 18.28844	02 29 07.99	+21 57 09.2		699	1984 ST	2001 01 26.53354	12 11 04.82	-01 32 05.0	20.4 V	691
1983 QT	2000 11 18.30418	02 29 07.15	+21 57 04.2		699	1984 ST	2001 01 29.38317	12 09 48.02	-01 45 26.8	18.3	704
1983 QT	2000 12 16.07965	02 16 54.87	+20 02 55.4	19.2 R	699	1984 ST	2001 01 29.39852	12 09 47.59	-01 45 31.2	18.8	704
1983 QT	2000 12 16.10298	02 16 54.86	+20 02 49.3		699	1984 ST	2001 01 29.41450	12 09 47.03	-01 45 35.7	18.8	704
1983 QT	2000 12 16.12644	02 16 54.74	+20 02 47.0		699	1984 ST	2001 01 29.42979	12 09 46.52	-01 45 38.4	19.0	704
1983 QT	2000 12 16.14982	02 16 54.67	+20 02 43.1		699	1984 ST	2001 01 29.44501	12 09 46.11	-01 45 44.1	19.2	704
1983 RY ₂	2000 09 30.23344	22 14 59.50	-21 58 02.6	16.9 R	699	1984 SP ₄	2000 11 18.06675	22 59 54.77	+01 13 34.8	18.1 R	699
1983 RY ₂	2000 09 30.24385	22 14 59.43	-21 57 59.4		699	1984 SP ₄	2000 11 18.08227	22 59 55.66	+01 13 39.0		699
1983 RY ₂	2000 09 30.25428	22 14 59.36	-21 57 56.1		699	1984 SP ₄	2000 11 18.09782	22 59 56.57	+01 13 42.9		699
1983 RY ₂	2000 09 30.26472	22 14 59.30	-21 57 52.3		699	1984 SP ₄	2000 11 18.11334	22 59 57.52	+01 13 46.6		699
1983 RL ₃	2001 01 20.38554	11 20 05.20	+01 22 35.3	18.4	704	1984 SG ₆	2001 01 26.16131	05 24 02.46	+05 26 20.5	17.6	704
1983 RL ₃	2001 01 20.40144	11 20 04.98	+01 22 34.4	18.8	704	1984 SG ₆	2001 01 26.17616	05 24 02.31	+05 26 26.4	17.8	704
1983 RL ₃	2001 01 20.43285	11 20 04.40	+01 22 33.2	18.9	704	1984 SG ₆	2001 01 26.19102	05 24 02.17	+05 26 32.5	18.0	704
1983 RL ₃	2001 01 20.44883	11 20 04.11	+01 22 33.9	18.3	704	1984 SG ₆	2001 01 26.20601	05 24 02.07	+05 26 39.2	18.1	704
1983 RL ₃	2001 01 21.38982	11 19 49.01	+01 22 16.0	18.4	704	1984 SG ₆	2001 01 26.22089	05 24 01.85	+05 26 45.5	18.3	704
1983 RL ₃	2001 01 21.40485	11 19 48.67	+01 22 15.6	18.1	704	1984 WX ₁	2001 01 19.40851	11 02 46.71	+12 26 00.5	18.1	704
1983 RL ₃	2001 01 21.41986	11 19 48.39	+01 22 15.4	18.6	704	1984 WX ₁	2001 01 19.42406	11 02 46.50	+12 26 06.8	18.3	704
1983 RL ₃	2001 01 21.43487	11 19 48.15	+01 22 15.5	19.4	704	1984 WX ₁	2001 01 19.43976	11 02 46.29	+12 26 12.8	18.3	704
1983 RL ₃	2001 01 21.44990	11 19 47.80	+01 22 15.1	18.9	704	1984 WX ₁	2001 01 19.45742	11 02 46.04	+12 26 19.1	18.3	704
1983 RL ₃	2001 01 26.38166	11 18 01.41	+01 23 31.9	18.5	704	1984 WX ₁	2001 01 19.47454	11 02 45.84	+12 26 26.3	18.2	704
1983 RL ₃	2001 01 26.39665	11 18 00.97	+01 23 33.3	18.7	704	1984 WX ₁	2001 01 30.08862	10 59 26.76	+13 41 09.0	18.5 V	049
1983 RL ₃	2001 01 26.41165	11 18 00.55	+01 23 33.4	18.6	704	1984 WX ₁	2001 01 30.10148	10 59 26.41	+13 41 15.2	18.2 V	049
1983 RL ₃	2001 01 26.42675	11 18 00.14	+01 23 34.4	19.2	704	1984 WX ₁	2001 01 30.11758	10 59 25.97	+13 41 22.5	18.1 V	049
1983 RL ₃	2001 01 26.44177	11 17 59.72	+01 23 34.7	19.1	704	1984 WX ₁	2001 02 01.33503	10 58 25.67	+13 58 42.1	18.1	704
1983 RL ₃	2001 02 02.49568	11 14 12.53	+01 33 31.0	18.8 V	691	1984 WX ₁	2001 02 01.35000	10 58 25.17	+13 58 49.2	17.7	704
1983 RL ₃	2001 02 02.51501	11 14 11.75	+01 33 33.4	18.8 V	691	1984 WX ₁	2001 02 01.36486	10 58 24.73	+13 58 56.6	17.8	704
1983 RL ₃	2001 02 02.53415	11 14 10.99	+01 33 35.9	18.9 V	691	1984 WX ₁	2001 02 01.37972	10 58 24.30	+13 59 03.9	17.7	704
1983 RT ₃	2001 01 06.23104	06 31 09.75	+38 36 25.3	16.6	704	1984 WX ₁	2001 02 01.39459	10 58 23.82	+13 59 10.9	18.0	704
1983 RT ₃	2001 01 06.24573	06 31 08.66	+38 36 20.8	16.7	704	1984 WX ₁	2001 02 02.31961	10 57 56.91	+14 06 31.4	17.7	704
1983 RT ₃	2001 01 06.26038	06 31 07.55	+38 36 16.9	16.7	704	1984 WX ₁	2001 02 02.33451	10 57 56.43	+14 06 38.3	18.0	704
1983 RT ₃	2001 01 06.27538	06 31 06.41	+38 36 12.4	16.4	704	1984 WX ₁	2001 02 02.34942	10 57 55.95	+14 06 45.5	18.0	704
1983 RT ₃	2001 01 06.29005	06 31 05.30	+38 36 08.1	16.4	704	1984 WX ₁	2001 02 02.36433	10 57 55.47	+14 06 53.2	17.9	704
1983 RA ₄	1992 10 28.21354	23 23 54.48	+00 51 18.1	16.5	2 675	1984 WX ₁	2001 02 02.37923	10 57 55.03	+14 06 59.9	17.5	704
1983 RA ₄	1992 10 28.23924	23 23 54.47	+00 51 23.0		2 675	1985 CD ₂	2001 01 14.29859	10 36 58.81	+08 09 20.6	18.4 V	701
1983 RS ₄	1999 10 14.35554	05 52 07.43	+38 26 32.1	18.5	704	1985 CD ₂	2001 01 14.35428	10 36 58.18	+08 09 23.8	18.0 V	701
1983 RS ₄	1999 10 14.37932	05 52 08.00	+38 26 37.0	19.6	704	1985 CD ₂	2001 01 14.40727	10 36 57.52	+08 09 26.4	18.2 V	701
1983 RS ₄	1999 10 14.40408	05 52 08.26	+38 26 42.2	19.6	704	1985 CD ₂	2001 01 20.38085	10 35 22.49	+08 16 50.8	18.2	704
1983 RS ₄	1999 10 14.42514	05 52 08.52	+38 26 47.2	18.6	704	1985 CD ₂	2001 01 20.39676	10 35 22.12	+08 16 52.4	19.2	704
1983 RS ₄	1999 10 16.34015	05									

1985 RX ₂	1996 11 02.62954	00 23 43.27	+00 03 08.4		327	1986 QE ₁	2001 01 20.16277	05 08 45.86	+24 19 11.9	19.6	704
1985 RX ₂	1996 11 02.64788	00 23 42.89	+00 03 07.6	18.6 V	327	1986 QE ₁	2001 01 20.17508	05 08 45.52	+24 19 10.7	18.9	704
1985 RX ₂	1996 11 02.66123	00 23 42.64	+00 03 08.3		327	1986 QE ₁	2001 01 20.17535	05 08 45.52	+24 19 11.2	18.5	704
1985 SH ₁	1999 06 15.23537	16 30 37.87	-17 26 14.6	19.4	704	1986 QE ₁	2001 01 20.17753	05 08 45.46	+24 19 12.3	18.7	704
1985 SH ₁	1999 06 15.24755	16 30 37.09	-17 26 12.4	19.4	704	1986 QE ₁	2001 01 20.18985	05 08 45.16	+24 19 10.0	19.0	704
1985 SH ₁	1999 06 15.25969	16 30 36.36	-17 26 11.7	20.3	704	1986 QE ₁	2001 01 20.19012	05 08 45.20	+24 19 11.4	18.5	704
1985 SH ₁	1999 06 15.27187	16 30 35.60	-17 26 10.8	19.9	704	1986 QE ₁	2001 01 20.19229	05 08 45.11	+24 19 11.6	18.7	704
1985 SH ₁	1999 06 15.28401	16 30 34.90	-17 26 09.4	20.0	704	1986 QE ₁	2001 01 20.20461	05 08 44.79	+24 19 11.2	19.3	704
1985 SH ₁	2001 01 21.16950	04 22 16.60	+17 36 13.6	18.6 R	699	1986 QE ₁	2001 01 20.20488	05 08 44.89	+24 19 11.4	18.8	704
1985 SH ₁	2001 01 21.19292	04 22 16.85	+17 36 17.6		699	1986 QE ₁	2001 01 20.20705	05 08 44.75	+24 19 12.0	19.5	704
1985 SH ₁	2001 01 21.23980	04 22 17.46	+17 36 25.4		699	1986 QE ₁	2001 01 20.21965	05 08 44.46	+24 19 12.9	19.4	704
1985 SG ₂	2000 12 16.07487	02 32 13.84	+24 01 01.7	17.9 R	699	1986 QE ₁	2001 01 21.16177	05 08 24.50	+24 19 22.6	19.1	704
1985 SG ₂	2000 12 16.09832	02 32 13.36	+24 00 56.9		699	1986 QE ₁	2001 01 21.17680	05 08 24.21	+24 19 22.7	19.3	704
1985 SG ₂	2000 12 16.21277	02 32 12.90	+24 00 49.3		699	1986 QE ₁	2001 01 21.19182	05 08 23.86	+24 19 23.3	19.0	704
1985 SG ₂	2000 12 16.14512	02 32 12.47	+24 00 43.3		699	1986 QE ₁	2001 01 21.20692	05 08 23.53	+24 19 23.8	19.1	704
1985 SG ₂	2001 01 19.08827	02 36 35.57	+22 39 04.1	19.2	704	1986 QE ₁	2001 01 21.22195	05 08 23.16	+24 19 24.1	19.2	704
1985 SG ₂	2001 01 19.11243	02 36 36.23	+22 39 02.6	19.5	704	1986 QF ₁	2001 01 19.33893	10 02 11.39	+19 44 56.1	17.9	704
1985 SG ₂	2001 01 19.12914	02 36 36.78	+22 39 01.2	19.7	704	1986 QF ₁	2001 01 19.35430	10 02 10.55	+19 45 00.6	18.8	704
1985 SG ₂	2001 01 19.14503	02 36 37.22	+22 39 00.5	19.4	704	1986 QF ₁	2001 01 19.36969	10 02 09.75	+19 45 04.4	18.6	704
1985 SG ₂	2001 01 19.16021	02 36 37.73	+22 39 00.5	18.8	704	1986 QF ₁	2001 01 19.38508	10 02 08.97	+19 45 08.5	18.6	704
1985 TS	2001 02 01.43440	12 23 34.84	-00 49 19.1	18.1 R	699	1986 QF ₁	2001 01 19.40048	10 02 08.14	+19 45 12.7	17.9	704
1985 TS	2001 02 01.46245	12 23 34.52	-00 49 18.9		699	1986 QF ₁	2001 02 01.32794	09 49 12.92	+20 45 23.0	18.2	704
1985 TS	2001 02 01.49076	12 23 34.29	-00 49 18.4		699	1986 QF ₁	2001 02 01.34290	09 49 11.84	+20 45 27.4	17.5	704
1985 TS	2001 02 01.51888	12 23 34.00	-00 49 18.9		699	1986 QF ₁	2001 02 01.35776	09 49 10.81	+20 45 31.8	17.7	704
1985 TA ₁	1996 11 12.89993	03 42 36.60	+17 06 22.1	16.2	095	1986 QF ₁	2001 02 01.37261	09 49 09.78	+20 45 35.4	17.6	704
1985 TA ₁	1998 03 20.21865	11 59 54.55	-00 59 57.7	19.0	704	1986 QF ₁	2001 02 01.38748	09 49 08.73	+20 45 39.4	17.9	704
1985 TA ₁	1998 03 20.23880	11 59 53.38	-00 59 48.6	18.9	704	1986 QF ₁	2001 02 03.31602	09 46 57.61	+20 54 10.6	18.2	704
1985 TA ₁	1998 03 20.25889	11 59 52.27	-00 59 39.5	19.4	704	1986 QF ₁	2001 02 03.33103	09 46 56.55	+20 54 14.3	18.1	704
1985 TA ₁	1998 03 20.27910	11 59 51.33	-00 59 33.6	19.9	704	1986 QF ₁	2001 02 03.34587	09 46 55.48	+20 54 17.7	17.7	704
1985 TA ₁	1998 03 20.29921	11 59 49.71	-00 59 25.8	20.1	704	1986 QF ₁	2001 02 03.36071	09 46 54.41	+20 54 21.2	17.6	704
1985 TA ₁	1998 03 22.15347	11 58 08.22	-00 47 15.9	19.1	704	1986 QF ₁	2001 02 03.37556	09 46 53.34	+20 54 25.0	17.2	704
1985 TA ₁	1998 03 22.17372	11 58 07.05	-00 47 08.7	19.1	704	1986 QW ₂	2001 01 29.30819	10 03 57.67	+12 54 58.0	18.7	704
1985 TA ₁	1998 03 22.19382	11 58 06.00	-00 46 59.5	19.2	704	1986 QW ₂	2001 01 29.33799	10 03 56.05	+12 55 11.9	19.2	704
1985 TA ₁	1998 03 22.21467	11 58 04.94	-00 46 48.0	19.1	704	1986 QW ₂	2001 01 29.35294	10 03 55.21	+12 55 19.9	19.4	704
1985 TA ₁	1999 06 15.30994	18 12 44.08	-20 02 34.1	19.1	704	1986 QW ₂	2001 01 29.36784	10 03 54.42	+12 55 24.9	18.6	704
1985 TA ₁	1999 06 15.32210	18 12 43.32	-20 02 34.5	19.0	704	1986 QW ₂	2001 02 02.32849	10 00 16.84	+13 25 01.5	19.2	704
1985 TA ₁	1999 06 15.33426	18 12 42.51	-20 02 33.8	19.3	704	1986 QW ₂	2001 02 02.34339	10 00 15.99	+13 25 08.4	19.0	704
1985 TA ₁	1999 06 15.34647	18 12 41.84	-20 02 32.5	18.9	704	1986 QW ₂	2001 02 02.35830	10 00 15.05	+13 25 15.8	19.2	704
1985 UR	2000 11 14.12371	22 08 20.82	-07 32 11.8	18.0 R	699	1986 QW ₂	2001 02 02.37322	10 00 14.22	+13 25 23.2	19.2	704
1985 UR	2000 11 14.14013	22 08 22.03	-07 32 13.8		699	1986 QC ₃	1993 10 16.32552	02 13 02.83	+22 16 38.8	17.0 V	691
1985 UR	2000 11 14.15656	22 08 23.18	-07 32 13.4		699	1986 QC ₃	1993 10 16.33539	02 13 02.16	+22 16 39.1		691
1985 UR	2000 11 14.17305	22 08 24.29	-07 32 16.0		699	1986 QC ₃	1993 10 16.34429	02 13 01.56	+22 16 39.6		691
1985 VY	2001 01 06.30496	08 40 02.49	+37 49 29.6	18.3	704	1986 QC ₃	2000 09 27.42302	06 17 05.83	+31 35 53.2	19.1	704
1985 VY	2001 01 06.31974	08 40 01.88	+37 49 34.3	17.7	704	1986 QC ₃	2000 09 27.43777	06 17 07.19	+31 35 56.9	19.4	704
1985 VY	2001 01 06.33443	08 40 01.39	+37 49 38.6	17.7	704	1986 QC ₃	2000 09 27.45266	06 17 08.57	+31 36 00.3	18.8	704
1985 VY	2001 01 18.35086	08 32 22.92	+38 46 57.3	17.9	704	1986 QC ₃	2000 09 27.46745	06 17 10.04	+31 36 03.8	18.6	704
1985 VY	2001 01 18.36768	08 32 22.10	+38 47 01.8	18.7	704	1986 QD ₃	2000 11 18.13798	23 27 56.41	-01 42 32.1	18.8 R	699
1985 VY	2001 01 18.38449	08 32 21.52	+38 47 06.4	18.4	704	1986 QD ₃	2000 11 18.15356	23 27 56.78	-01 42 27.3		699
1985 VY	2001 01 18.40493	08 32 20.71	+38 47 11.7	18.6	704	1986 QD ₃	2000 11 18.16917	23 27 57.19	-01 42 22.6		699
1985 VY	2001 01 18.42255	08 32 19.97	+38 47 15.8	18.9	704	1986 QD ₃	2000 11 18.18482	23 27 57.52	-01 42 18.2		699
1986 PB	2001 01 19.52808	09 33 45.66	-02 49 02.0	17.2	608	1986 QG ₃	2000 10 26.16067	01 54 28.24	+14 44 01.5	16.7 R	699
1986 PB	2001 01 19.53939	09 33 45.08	-02 48 51.2	17.1	608	1986 QG ₃	2000 10 26.18425	01 54 26.90	+14 43 57.6		699
1986 PB	2001 01 19.54994	09 33 44.56	-02 48 41.5	17.2	608	1986 QG ₃	2000 10 26.20769	01 54 25.49	+14 43 54.4		699
1986 PB	2001 01 21.40049	09 32 12.34	-02 18 32.7	17.2	704	1986 QG ₃	2000 10 26.23108	01 54 24.13	+14 43 51.8		699
1986 PB	2001 01 21.41566	09 32 11.53	-02 18 17.4	17.6	704	1986 QG ₃	2000 11 16.14529	01 37 32.80	+13 51 46.4	17.5 R	699
1986 PB	2001 01 21.43375	09 32 10.55	-02 17 59.4	18.0	704	1986 QG ₃	2000 11 16.16909	01 37 31.90	+13 51 43.6		699
1986 PB	2001 01 21.44884	09 32 09.77	-02 17 44.1	18.0	704	1986 QG ₃	2000 11 16.19296	01 37 30.96	+13 51 40.9		699
1986 PB	2001 01 21.46451	09 32 08.95	-02 17 27.9	18.0	704	1986 QG ₃	2000 11 16.21685	01 37 30.04	+13 51 37.9		699
1986 PB	2001 01 22.31183	09 31 25.27	-02 03 04.8	17.0	704	1986 QG ₃	2000 12 17.08640	01 32 19.36	+13 45 15.5	18.1 R	699
1986 PB	2001 01 22.32701	09 31 24.44	-02 02 48.9	17.5	704	1986 QG ₃	2000 12 17.10979	01 32 19.61	+13 45 18.7		699
1986 PB	2001 01 22.34253	09 31 23.56	-02 02 33.1	17.8	704	1986 QG ₃	2000 12 17.13312	01 32 19.94	+13 45 21.3		699
1986 PB	2001 01 22.35792	09 31 22.72	-02 02 16.6	18.0	704	1986 QG ₃	2000 12 17.15651	01 32 20.33	+13 45 23.2		699
1986 PB	2001 01 22.37293	09 31 21.90	-02 02 01.5	17.5	704	1986 QG ₃	2001 01 19.08366	01 54 04.83	+15 45 40.3	18.3	704
1986 PY	2001 01 21.38568	10 40 59.16	+08 16 19.9	18.8	704	1986 QG ₃	2001 01 19.10782	01 54 06.28	+15 45 48.2	18.9	704
1986 PY	2001 01 21.40071	10 40 58.61	+08 16 25.7	19.3	704	1986 QG ₃	2001 01 19.12454	01 54 07.27	+15 45 52.9	19.1	704
1986 PY	2001 01 21.41574	10 40 58.14	+08 16 30.3	19.1	704	1986 QG ₃	2001 01 19.14043	01 54 08.20	+15 45 57.5	19.2	704
1986 PY	2001 01 21.43074	10 40 57.57	+08 16 35.6	19.7	704	1986 QG ₃	2001 01 19.15561	01 54 09.07	+15 46 03.1	19.2	704
1986 PY	2001 01 21.44576	10 40 57.05	+08 16 42.4	19.6	704	1986 QK ₃	1997 11 26.54136	03 04 55.15	+07 14 28.8	18.2 V	566
1986 PY	2001 01 31.32829	10 34 21.97	+09 21 48.7	18.6	704	1986 QK ₃	1997 11 26.55150	03 04 54.63	+07 14 28.4	18.2 V	566
1986 PY	2001 01 31.34321	10 34 21.27	+09 21 54.8	18.9	704	1986 QK ₃	1997 11 26.56115	03 04 54.12	+07 14 28.4	18.2 V	566
1986 PY	2001 01 31.35814	10 34 20.60	+09 22 01.5	18.7	704	1986 RY	2000 12 29.41965	07 22 56.92	+22 38 01.1	19.9 V	691
1986 PY	2001 01 31.37306	10 34 19.80	+09 22 08.1	18.7	704	1986 RY	2000 12 29.44261	07 22 55.27	+22 38 01.2	2	

1986 TV ₃	2001 01 19.32829	08 26 10.41	+23 44 17.8	18.1	704	1987 OO	2001 01 19.29500	05 56 46.99	+14 19 32.9	18.8	704
1986 TV ₃	2001 01 19.34445	08 26 09.23	+23 44 21.7	18.2	704	1987 QV	2000 10 26.14733	02 06 54.64	+29 36 41.0	16.1 R	699
1986 TV ₃	2001 01 19.35983	08 26 07.98	+23 44 26.0	19.6	704	1987 QV	2000 10 26.17087	02 06 53.21	+29 36 29.0		699
1986 TV ₃	2001 01 19.37521	08 26 06.88	+23 44 29.4	18.3	704	1987 QV	2000 10 26.19445	02 06 51.78	+29 36 17.0		699
1986 TV ₃	2001 01 19.39061	08 26 05.75	+23 44 33.4	18.2	704	1987 QV	2000 10 26.21782	02 06 50.41	+29 36 04.4		699
1986 TV ₃	2001 01 21.30232	08 23 48.37	+23 52 44.5	17.4	704	1987 QV	2000 11 16.13270	01 49 37.71	+26 00 38.5	16.5 R	699
1986 TV ₃	2001 01 21.31747	08 23 47.24	+23 52 47.8	18.6	704	1987 QV	2000 11 16.15631	01 49 36.82	+26 00 23.2		699
1986 TV ₃	2001 01 21.33267	08 23 46.15	+23 52 52.0	17.8	704	1987 QV	2000 11 16.18028	01 49 35.92	+26 00 07.5		699
1986 TV ₃	2001 01 21.34782	08 23 45.01	+23 52 56.3	18.1	704	1987 QV	2000 11 16.20417	01 49 34.97	+25 59 52.6		699
1986 TV ₃	2001 01 21.36297	08 23 43.93	+23 53 00.3	17.9	704	1987 QV	2000 12 17.08092	01 45 55.68	+21 27 29.2	17.2 R	699
1986 TV ₃	2001 02 01.22715	08 11 04.46	+24 31 27.8	18.0 R	699	1987 QV	2000 12 17.10432	01 45 56.13	+21 27 20.5		699
1986 TV ₃	2001 02 01.27367	08 11 01.31	+24 31 36.0		699	1987 QV	2000 12 17.12767	01 45 56.60	+21 27 12.3		699
1986 TV ₃	2001 02 01.32329	08 10 57.90	+24 31 44.3		699	1987 QV	2000 12 17.15105	01 45 57.01	+21 27 04.0		699
1986 TV ₃	2001 02 01.37083	08 10 54.67	+24 31 52.4		699	1987 QV	2001 01 19.08556	02 09 32.43	+19 50 32.1	18.3	704
1986 TV ₃	2001 02 03.24639	08 08 53.80	+24 36 54.9	18.3	704	1987 QV	2001 01 19.10972	02 09 33.90	+19 50 31.6	19.0	704
1986 TV ₃	2001 02 03.26194	08 08 52.78	+24 36 57.6	18.4	704	1987 QV	2001 01 19.12644	02 09 34.86	+19 50 31.9	19.1	704
1986 TV ₃	2001 02 03.27687	08 08 51.77	+24 37 00.4	18.5	704	1987 QV	2001 01 19.14232	02 09 35.80	+19 50 32.0	18.9	704
1986 TV ₃	2001 02 03.29161	08 08 50.81	+24 37 02.3	18.1	704	1987 QV	2001 01 19.15751	02 09 36.78	+19 50 31.1	19.1	704
1986 TV ₃	2001 02 03.30624	08 08 49.76	+24 37 04.8	18.1	704	1987 QF ₁	2000 11 18.07607	22 45 12.41	-07 04 29.0	18.1 R	699
1986 TV ₆	2001 01 26.45985	13 09 07.40	-12 52 36.0	18.6	704	1987 QF ₁	2000 11 18.09160	22 45 13.32	-07 04 25.8		699
1986 TV ₆	2001 01 26.47546	13 09 07.74	-12 52 42.2	19.2	704	1987 QF ₁	2000 11 18.10714	22 45 14.16	-07 04 21.4		699
1986 TV ₆	2001 01 26.49083	13 09 08.04	-12 52 45.7	19.1	704	1987 QF ₁	2000 11 18.12267	22 45 15.06	-07 04 16.2		699
1986 TV ₆	2001 01 26.50672	13 09 08.42	-12 52 51.7	19.4	704	1987 QH ₇	2000 12 29.42981	08 54 46.48	+24 02 21.5	19.1	608
1986 WK	2001 01 06.23559	05 06 21.60	+32 17 39.5	17.0	704	1987 QH ₇	2000 12 29.43976	08 54 45.98	+24 02 24.0	19.1	608
1986 WK	2001 01 06.25064	05 06 21.00	+32 17 37.5	16.8	704	1987 QH ₇	2000 12 29.45065	08 54 45.42	+24 02 26.4	19.1	608
1986 WK	2001 01 06.26571	05 06 20.37	+32 17 35.7	16.9	704	1987 QH ₇	2001 01 19.19597	08 33 29.59	+25 20 32.1	17.7 R	699
1986 WK	2001 01 06.28077	05 06 19.76	+32 17 33.6	17.2	704	1987 QH ₇	2001 01 19.21788	08 33 28.07	+25 20 37.2		699
1986 WD ₆	2000 05 05.20845	11 37 50.04	-19 39 07.8	18.9 R	699	1987 QH ₇	2001 01 19.23977	08 33 26.41	+25 20 40.9		699
1986 WD ₆	2000 05 05.22426	11 37 49.85	-19 39 01.0		699	1987 QH ₇	2001 01 19.26167	08 33 24.90	+25 20 44.9		699
1986 WD ₆	2000 05 05.24006	11 37 49.63	-19 38 52.9		699	1987 QH ₇	2001 01 19.32938	08 33 20.00	+25 20 59.5	17.6	704
1986 WD ₆	2000 05 05.25599	11 37 49.35	-19 38 45.6		699	1987 QH ₇	2001 01 19.34553	08 33 18.87	+25 21 02.1	18.3	704
1986 XD ₅	2001 01 06.29909	08 08 30.82	+30 09 36.1	17.9	704	1987 QH ₇	2001 01 19.36091	08 33 17.79	+25 21 05.1	18.0	704
1986 XD ₅	2001 01 06.31421	08 08 29.68	+30 09 43.7	18.1	704	1987 QH ₇	2001 01 19.37630	08 33 16.67	+25 21 08.5	18.6	704
1986 XD ₅	2001 01 06.32931	08 08 28.58	+30 09 51.3	17.6	704	1987 QH ₇	2001 01 19.39170	08 33 15.59	+25 21 11.3	17.9	704
1986 XD ₅	2001 01 15.30471	07 57 34.76	+31 17 45.5	17.3	704	1987 QH ₇	2001 01 20.23822	08 32 17.01	+25 23 47.6	19.1	704
1986 XD ₅	2001 01 15.31313	07 57 34.09	+31 17 49.0	17.5	704	1987 QH ₇	2001 01 20.25425	08 32 15.78	+25 23 50.9	18.8	704
1986 XD ₅	2001 01 15.32029	07 57 33.48	+31 17 51.7	17.3	704	1987 QH ₇	2001 01 20.26948	08 32 14.76	+25 23 53.8	18.5	704
1986 XD ₅	2001 01 15.32996	07 57 32.76	+31 17 55.6	17.9	704	1987 QH ₇	2001 01 20.28478	08 32 13.68	+25 23 57.0	18.3	704
1986 XD ₅	2001 01 15.33583	07 57 32.30	+31 17 58.3	17.2	704	1987 QH ₇	2001 01 21.30246	08 31 02.91	+25 27 00.3	19.3	704
1986 XD ₅	2001 01 15.34602	07 57 31.51	+31 18 02.1	17.4	704	1987 QH ₇	2001 01 21.31760	08 31 01.70	+25 27 05.2	18.9	704
1986 XD ₅	2001 01 15.35138	07 57 31.10	+31 18 04.4	16.8	704	1987 QH ₇	2001 01 21.33281	08 31 00.62	+25 27 07.2	18.9	704
1986 XD ₅	2001 01 15.36310	07 57 30.21	+31 18 09.0	17.4	704	1987 QH ₇	2001 01 21.34796	08 30 59.51	+25 27 10.1	19.0	704
1986 XD ₅	2001 01 15.36694	07 57 29.92	+31 18 10.9	17.2	704	1987 QH ₇	2001 01 21.36311	08 30 58.41	+25 27 12.5	18.8	704
1986 XD ₅	2001 01 15.38446	07 57 28.56	+31 18 17.4	17.6	704	1987 QH ₇	2001 02 01.22619	08 18 41.24	+25 52 29.4	18.9 R	699
1986 XD ₅	2001 01 16.94778	07 55 32.46	+31 28 25.8	17.3 R	046	1987 QH ₇	2001 02 01.27273	08 18 38.19	+25 52 34.5		699
1986 XD ₅	2001 01 16.95000	07 55 32.29	+31 28 26.6		046	1987 QH ₇	2001 02 01.32217	08 18 34.97	+25 52 37.6		699
1986 XD ₅	2001 01 16.95149	07 55 32.18	+31 28 27.1		046	1987 QH ₇	2001 02 01.36992	08 18 31.83	+25 52 43.3		699
1986 XD ₅	2001 01 16.95321	07 55 32.04	+31 28 27.9		046	1987 QH ₇	2001 01 19.15877	04 42 51.82	+11 52 45.7	19.2	704
1987 BF	2001 01 30.38894	11 19 02.67	-01 27 16.2	17.8	704	1987 QU ₇	2001 01 19.17355	04 42 51.73	+11 52 49.3	19.7	704
1987 BF	2001 01 30.40395	11 19 02.23	-01 27 19.5	18.0	704	1987 QU ₇	2001 01 19.20614	04 42 51.37	+11 52 57.0	19.7	704
1987 BF	2001 01 30.41881	11 19 01.87	-01 27 20.4	18.1	704	1987 QU ₇	2001 01 19.22124	04 42 51.12	+11 53 01.1	19.7	704
1987 BF	2001 01 30.44910	11 19 01.06	-01 27 27.8	18.6	704	1987 QU ₇	2001 01 21.16795	04 42 33.25	+12 01 03.1	18.5 R	699
1987 BY ₁	1999 01 07.23313	04 01 29.96	+02 27 04.5	18.4	704	1987 QU ₇	2001 01 21.19135	04 42 33.04	+12 01 08.2		699
1987 BY ₁	1999 01 07.24347	04 01 29.86	+02 27 10.4	18.4	704	1987 QU ₇	2001 01 21.21489	04 42 32.82	+12 01 15.1		699
1987 BY ₁	1999 01 07.25384	04 01 29.69	+02 27 19.4	18.7	704	1987 QU ₇	2001 01 21.23824	04 42 32.60	+12 01 20.7		699
1987 BY ₁	1999 01 07.26419	04 01 29.69	+02 27 23.8	18.8	704	1987 QY ₇	2001 01 18.47420	13 00 52.66	+07 57 17.7	18.5	704
1987 BY ₁	1999 01 07.27448	04 01 29.39	+02 27 32.5	18.8	704	1987 QY ₇	2001 01 18.51040	13 00 53.26	+07 57 21.3	19.2	704
1987 BY ₁	1999 01 13.21484	04 01 31.19	+03 36 46.9	18.1 R	699	1987 QY ₇	2001 01 18.52578	13 00 53.59	+07 57 23.1	19.2	704
1987 BY ₁	1999 01 13.23522	04 01 31.30	+03 37 01.7		699	1987 RR	2001 01 19.45509	11 34 30.65	+03 48 08.0	19.3 V	691
1987 BY ₁	1999 01 13.25561	04 01 31.38	+03 37 16.7		699	1987 RR	2001 01 19.48111	11 34 30.41	+03 48 13.3	19.4 V	691
1987 BB ₂	2001 01 20.33123	08 38 33.38	+14 29 14.8	17.1	704	1987 RR	2001 01 19.50725	11 34 30.18	+03 48 18.8	19.5 V	691
1987 BB ₂	2001 01 20.34702	08 38 32.40	+14 29 17.7	17.0	704	1987 RR	2001 01 21.45206	11 34 12.62	+03 55 18.5	18.7	704
1987 BB ₂	2001 01 20.36372	08 38 31.39	+14 29 20.4	16.7	704	1987 RR	2001 01 21.46723	11 34 12.46	+03 55 21.4	19.3	704
1987 BB ₂	2001 01 20.37874	08 38 30.40	+14 29 22.6	17.0	704	1987 RR	2001 01 21.48235	11 34 12.30	+03 55 24.8	18.6	704
1987 BB ₂	2001 01 20.39412	08 38 29.47	+14 29 25.7	17.5	704	1987 RR	2001 01 21.49746	11 34 12.11	+03 55 28.5	19.2	704
1987 BB ₂	2001 01 29.24416	08 29 36.33	+14 57 27.0	17.1	704	1987 RR	2001 01 21.51258	11 34 11.85	+03 55 32.1	18.7	704
1987 BB ₂	2001 01 29.25882	08 29 35.40	+14 57 29.7	17.8	704	1987 RR	2001 01 26.38275	11 33 09.29	+04 15 17.6	18.5	704
1987 BB ₂	2001 01 29.27370	08 29 34.47	+14 57 33.4	16.2	704	1987 RR	2001 01 26.39774	11 33 09.01	+04 15 21.1	19.2	704
1987 BB ₂	2001 01 29.30301	08 29 32.60	+14 57 39.5	16.7	704	1987 RR	2001 01 26.41274	11 33 08.73	+04 15 25.3	18.6	704
1987 BB ₂	2001 02 01.24939	08 26 39.40	+15 07 38.8	17.0 R	699	1987 RR	2001 01 26.42785	11 33 08.49	+04 15 29.0	18.9	704
1987 BB ₂	2001 02 01.29711	08 26 36.47	+15 07 47.0		699	1987 RR	2001 01 26.44286	11 33 08.25	+04 15 34.1	18.9	704
1987 BB ₂	2001 02 01.34630	08 26 33.46	+15 07 58.3		699	1987 RR	2001 01 29.37805	11 32 17.94	+04 28 57.1	18.4	704
1987 BB ₂	2001										

1987 VG	2001 02 01.51224	13 06 29.14	-08 17 58.7		699	1988 BF ₅	2001 01 31.36055	10 26 18.10	-08 13 44.1	18.7	704
1987 YV ₁	2001 01 19.28163	09 15 40.88	+15 23 40.1	17.2 R	699	1988 BF ₅	2001 01 31.37524	10 26 17.52	-08 13 44.1	18.8	704
1987 YV ₁	2001 01 19.30357	09 15 39.80	+15 23 53.1		699	1988 BF ₅	2001 01 31.39038	10 26 16.98	-08 13 45.2	18.4	704
1987 YV ₁	2001 01 19.32556	09 15 38.69	+15 24 06.2		699	1988 BF ₅	2001 01 31.40559	10 26 16.33	-08 13 46.9	19.2	704
1987 YV ₁	2001 01 19.34758	09 15 37.61	+15 24 19.5		699	1988 CR	2000 09 30.31100	01 33 55.94	-15 14 38.9	16.5 R	699
1987 YV ₁	2001 01 20.31159	09 14 50.56	+15 33 56.2	17.2	704	1988 CR	2000 09 30.32034	01 33 55.58	-15 14 53.9		699
1987 YV ₁	2001 01 20.32649	09 14 49.79	+15 34 05.1	18.7	704	1988 CR	2000 09 30.32968	01 33 55.30	-15 15 10.0		699
1987 YV ₁	2001 01 20.34142	09 14 49.02	+15 34 14.9	18.1	704	1988 CR	2000 09 30.33898	01 33 55.06	-15 15 27.0		699
1987 YV ₁	2001 01 20.35634	09 14 48.25	+15 34 23.9	18.5	704	1988 CR	2000 10 18.28671	01 21 30.00	-22 17 03.4	17.0 R	699
1987 YV ₁	2001 01 20.37134	09 14 47.49	+15 34 33.8	18.2	704	1988 CR	2000 10 18.29926	01 21 29.45	-22 17 17.2		699
1987 YV ₁	2001 01 21.31468	09 14 00.70	+15 44 01.1	18.3	704	1988 CR	2000 10 18.31185	01 21 28.88	-22 17 30.8		699
1987 YV ₁	2001 01 21.31955	09 14 00.43	+15 44 04.3	17.9	704	1988 CR	2000 10 18.32445	01 21 28.27	-22 17 44.4		699
1987 YV ₁	2001 01 21.32988	09 13 59.89	+15 44 10.6	18.6	704	1988 CU ₃	2000 06 07.36057	19 14 55.55	-24 15 15.4	18.6	704
1987 YV ₁	2001 01 21.33478	09 13 59.65	+15 44 13.5	18.1	704	1988 CU ₃	2000 06 07.38655	19 14 54.60	-24 15 14.2	18.4	704
1987 YV ₁	2001 01 21.34504	09 13 59.10	+15 44 18.8	18.3	704	1988 CU ₃	2000 06 07.39958	19 14 54.06	-24 15 13.9	18.4	704
1987 YV ₁	2001 01 21.34995	09 13 58.84	+15 44 23.0	18.4	704	1988 CU ₃	2000 06 07.41264	19 14 53.62	-24 15 14.0	18.1	704
1987 YV ₁	2001 01 21.36018	09 13 58.31	+15 44 28.1	18.2	704	1988 CU ₃	2000 07 07.25939	18 50 30.55	-23 46 00.3	17.1	704
1987 YV ₁	2001 01 21.36530	09 13 58.04	+15 44 31.9	17.7	704	1988 CU ₃	2000 07 07.27275	18 50 29.80	-23 45 59.2	17.4	704
1987 YV ₁	2001 01 21.37533	09 13 57.54	+15 44 37.3	18.4	704	1988 CU ₃	2000 07 07.28577	18 50 29.07	-23 45 58.2	17.5	704
1987 YV ₁	2001 01 21.38073	09 13 57.21	+15 44 41.4	17.7	704	1988 CU ₃	2000 07 07.29849	18 50 28.37	-23 45 56.7	17.6	704
1987 YV ₁	2001 01 22.31121	09 13 10.24	+15 54 05.5	17.5	704	1988 CU ₃	2000 07 07.31115	18 50 27.67	-23 45 56.4	17.8	704
1987 YV ₁	2001 01 22.32638	09 13 09.45	+15 54 15.0	17.6	704	1988 CB ₄	2001 01 26.39289	12 13 10.03	-10 53 34.2	19.1	704
1987 YV ₁	2001 01 22.34191	09 13 08.63	+15 54 22.5	18.5	704	1988 CB ₄	2001 01 26.40788	12 13 10.11	-10 53 40.8	19.5	704
1987 YV ₁	2001 01 22.35730	09 13 07.84	+15 54 33.4	17.4	704	1988 CB ₄	2001 01 26.42357	12 13 10.26	-10 53 46.5	19.9	704
1987 YV ₁	2001 01 22.37231	09 13 07.05	+15 54 42.6	17.3	704	1988 CC ₄	1996 12 10.53438	01 55 01.00	+15 23 08.2	19.6	327
1987 YV ₁	2001 01 24.37215	09 11 23.51	+16 15 05.4	18.0 V	691	1988 CC ₄	1996 12 10.55096	01 55 00.75	+15 23 05.0		327
1987 YV ₁	2001 01 24.39385	09 11 22.32	+16 15 18.8	18.1 V	691	1988 CC ₄	1996 12 10.56470	01 55 00.62	+15 23 01.8		327
1987 YV ₁	2001 01 24.42485	09 11 20.63	+16 15 37.7	18.0 V	691	1988 CC ₄	2001 01 16.51318	08 10 43.96	+19 33 41.5	17.8 V	300
1987 YV ₁	2001 01 29.30231	09 06 58.86	+17 05 44.4	17.2	704	1988 CC ₄	2001 01 16.51839	08 10 43.58	+19 33 40.9	17.3 V	300
1987 YV ₁	2001 01 29.31723	09 06 57.98	+17 05 53.0	17.5	704	1988 CC ₄	2001 01 16.52341	08 10 43.30	+19 33 39.6	17.3 V	300
1987 YV ₁	2001 01 29.33213	09 06 57.13	+17 06 02.4	17.7	704	1988 CC ₄	2001 01 16.52828	08 10 42.91	+19 33 38.6	17.6 V	300
1987 YV ₁	2001 01 29.34708	09 06 56.29	+17 06 10.8	16.9	704	1988 CC ₄	2001 01 19.20695	08 07 42.08	+19 34 56.6	16.7 R	699
1987 YV ₁	2001 01 29.36198	09 06 55.40	+17 06 20.0	16.8	704	1988 CC ₄	2001 01 19.22884	08 07 40.55	+19 24 52.4		699
1987 YV ₁	2001 02 02.30745	09 03 18.58	+17 46 40.0	17.1	704	1988 CC ₄	2001 01 19.25073	08 07 39.02	+19 24 48.1		699
1987 YV ₁	2001 02 02.32233	09 03 17.74	+17 46 49.0	17.6	704	1988 CC ₄	2001 01 19.27263	08 07 37.52	+19 24 44.2		699
1987 YV ₁	2001 02 02.33724	09 03 16.89	+17 46 58.2	17.3	704	1988 CC ₄	2001 01 20.30476	08 06 27.36	+19 21 20.6	17.2	704
1987 YV ₁	2001 02 02.35215	09 03 16.06	+17 47 07.7	17.3	704	1988 CC ₄	2001 01 20.31966	08 06 26.33	+19 21 17.5	18.0	704
1987 YV ₁	2001 02 02.36706	09 03 15.17	+17 47 16.7	16.6	704	1988 CC ₄	2001 01 20.33458	08 06 25.29	+19 21 14.4	17.9	704
1988 AX ₁	2001 01 04.47605	12 21 15.04	-12 10 32.3	17.8 R	699	1988 CC ₄	2001 01 20.34950	08 06 24.26	+19 21 12.1	18.2	704
1988 AX ₁	2001 01 04.49665	12 21 15.92	-12 10 47.1		699	1988 CC ₄	2001 01 20.36450	08 06 23.20	+19 21 08.7	19.9	704
1988 AX ₁	2001 01 04.51720	12 21 16.75	-12 11 02.0		699	1988 CC ₄	2001 01 21.30867	08 05 19.20	+19 18 00.9	16.8	704
1988 AX ₁	2001 01 04.53767	12 21 17.61	-12 11 16.9		699	1988 CC ₄	2001 01 21.32387	08 05 18.14	+19 17 58.1	17.3	704
1988 AX ₁	2001 01 21.48470	12 30 13.16	-15 23 09.1	16.9	704	1988 CC ₄	2001 01 21.33902	08 05 17.12	+19 17 55.1	17.2	704
1988 AX ₁	2001 01 21.49970	12 30 13.43	-15 23 18.7	17.3	704	1988 CC ₄	2001 01 21.35418	08 05 16.04	+19 17 52.2	17.3	704
1988 AX ₁	2001 01 21.51497	12 30 13.70	-15 23 28.3	17.0	704	1988 CC ₄	2001 01 21.36932	08 05 15.02	+19 17 49.4	17.4	704
1988 AX ₁	2001 01 21.53125	12 30 13.97	-15 23 38.5	16.9	704	1988 CC ₄	2001 01 21.57506	08 05 01.29	+19 17 07.4	17.1 V	300
1988 AX ₁	2001 01 25.47099	12 31 16.67	-16 04 03.2	17.3	704	1988 CC ₄	2001 01 21.58951	08 05 00.30	+19 17 04.6	17.2 V	300
1988 AX ₁	2001 01 25.48597	12 31 16.83	-16 04 12.0	17.4	704	1988 CC ₄	2001 01 21.60578	08 04 59.18	+19 17 01.5	17.2 V	300
1988 AX ₁	2001 01 25.50079	12 31 16.97	-16 04 20.8	17.8	704	1988 CC ₄	2001 01 21.61889	08 04 58.25	+19 16 59.0	17.2 V	300
1988 AX ₁	2001 01 25.51606	12 31 17.19	-16 04 30.4	18.2	704	1988 CC ₄	2001 02 03.24279	07 51 21.71	+18 33 09.4	18.3	704
1988 BG	2000 11 08.43573	09 54 35.90	+10 25 42.4	17.9 R	699	1988 CC ₄	2001 02 03.25778	07 51 20.74	+18 33 07.1	18.5	704
1988 BG	2000 11 08.45909	09 54 37.43	+10 25 28.0		699	1988 CC ₄	2001 02 03.27277	07 51 19.79	+18 33 03.6	18.2	704
1988 BG	2000 11 08.48253	09 54 38.88	+10 25 13.9		699	1988 CC ₄	2001 02 03.28777	07 51 18.85	+18 33 01.0	18.3	704
1988 BG	2000 11 08.50599	09 54 40.40	+10 24 59.3		699	1988 CC ₄	2001 02 03.30321	07 51 17.95	+18 32 58.1	18.3	704
1988 BG	2001 01 17.58905	10 15 42.46	+01 16 13.0	16.7	608	1988 CR ₄	1994 09 11.28432	23 31 04.80	-02 03 49.9		691
1988 BG	2001 01 17.59907	10 15 42.06	+01 16 10.6	17.1	608	1988 CR ₄	1994 09 11.30819	23 31 03.71	-02 04 01.2	19.2 V	691
1988 BG	2001 01 17.60918	10 15 41.65	+01 16 08.4	17.3	608	1988 CR ₄	1994 09 11.33168	23 31 02.60	-02 04 13.2		691
1988 BG	2001 01 19.39027	10 14 31.60	+01 10 03.4	17.6	704	1988 CR ₄	1998 08 17.26169	22 07 34.73	-02 55 47.0	19.1	704
1988 BG	2001 01 19.40554	10 14 30.97	+01 09 59.9	17.6	704	1988 CR ₄	1998 08 17.28268	22 07 33.79	-02 55 56.0	19.4	704
1988 BG	2001 01 19.42246	10 14 30.19	+01 09 57.0	17.7	704	1988 CR ₄	1998 08 17.30366	22 07 32.63	-02 56 04.7	19.3	704
1988 BG	2001 01 19.43837	10 14 29.57	+01 09 54.2	17.6	704	1988 CR ₄	1998 08 17.32461	22 07 31.73	-02 56 13.5	19.3	704
1988 BG	2001 01 19.45378	10 14 28.88	+01 09 50.7	17.3	704	1988 CR ₄	1998 08 17.34563	22 07 30.76	-02 56 23.9	19.4	704
1988 BG	2001 01 26.31326	10 09 15.61	+00 51 49.0	16.3	704	1988 CR ₄	1999 11 03.29193	02 39 20.55	+00 54 03.8	19.6 R	703
1988 BG	2001 01 26.32814	10 09 14.82	+00 51 47.3	16.6	704	1988 CR ₄	1999 11 03.30858	02 39 19.45	+00 53 56.0	18.0 R	703
1988 BG	2001 01 26.34305	10 09 14.07	+00 51 45.2	16.2	704	1988 CR ₄	1999 11 03.32522	02 39 18.86	+00 53 51.9	18.6 R	703
1988 BG	2001 01 26.35794	10 09 13.29	+00 51 43.5	16.4	704	1988 CR ₄	1999 11 03.34188	02 39 17.98	+00 53 44.8	18.9 R	703
1988 BG	2001 01 26.37284	10 09 12.50	+00 51 41.3	16.6	704	1988 CR ₄	2001 01 30.38722	11 04 33.06	-03 10 46.5	17.7	704
1988 BG	2001 01 26.64694	10 08 58.41	+00 51 09.3	16.6	608	1988 CR ₄	2001 01 30.40231	11 04 32.98	-03 10 41.4	18.6	704
1988 BG	2001 01 26.65701	10 08 57.89	+00 51 08.2	16.5	608	1988 CR ₄	2001 01 30.44731	11 04 32.79	-03 10 22.5	18.8	704
1988 BG	2001 01 26.66750	10 08 57.34	+00 51 06.8	16.3	608	1988 CR ₄	2001 02 01.38145	11 04 14.04	-02 59 11.9	18.0	704
1988 BG	2001 01 30.47855	10 05 36.90	+00 44 57.3	16.8	608	1988 CR ₄	2001 02 01.39680	11 04 13.90	-02 59 06.8	19.0	704
1988 BG	2001 01 30.48937	10 05 36.28	+00 44 56.6	16.7	608	1988 CR					

1988 CN ₅	2001 01 26.33331	08 32 20.61	+00 56 35.5	18.0	704	1988 FD ₃	2001 02 01.51320	12 55 48.92	-08 34 34.0	699
1988 CN ₅	2001 01 26.34821	08 32 19.86	+00 56 43.7	17.8	704	1988 FD ₃	2001 02 02.40065	12 56 13.89	-08 40 02.6	17.7 704
1988 CN ₅	2001 01 26.36311	08 32 19.12	+00 56 51.3	18.0	704	1988 FD ₃	2001 02 02.41608	12 56 14.29	-08 40 08.6	18.0 704
1988 CN ₅	2001 01 29.30058	08 29 59.65	+01 24 04.9	17.5	704	1988 FD ₃	2001 02 02.43067	12 56 14.64	-08 40 13.5	18.7 704
1988 CN ₅	2001 01 29.31552	08 29 58.91	+01 24 13.7	18.2	704	1988 FD ₃	2001 02 02.44583	12 56 14.97	-08 40 19.8	18.9 704
1988 CN ₅	2001 01 29.33042	08 29 58.16	+01 24 23.5	18.8	704	1988 FD ₃	2001 02 02.46160	12 56 15.44	-08 40 24.9	18.5 704
1988 CN ₅	2001 01 29.34537	08 29 57.45	+01 24 30.4	18.0	704	1988 GS	2001 01 19.10796	01 55 55.99	+15 51 35.4	19.6 704
1988 CN ₅	2001 01 29.36027	08 29 56.72	+01 24 40.0	17.7	704	1988 GS	2001 01 19.12467	01 55 56.71	+15 51 39.1	20.1 704
1988 CN ₅	2001 01 30.23254	08 29 15.90	+01 33 08.8	17.8	704	1988 GS	2001 01 19.14056	01 55 57.42	+15 51 43.4	19.8 704
1988 CN ₅	2001 01 30.24749	08 29 15.18	+01 33 18.3	18.2	704	1988 GS	2001 01 19.15575	01 55 58.01	+15 51 47.3	19.7 704
1988 CN ₅	2001 01 30.26219	08 29 14.40	+01 33 26.5	18.7	704	1988 MA	2000 11 16.14057	01 14 18.05	+19 31 28.6	17.5 R 699
1988 CN ₅	2001 01 30.27689	08 29 13.71	+01 33 34.2	18.0	704	1988 MA	2000 11 16.16426	01 14 17.23	+19 31 11.2	699
1988 CN ₅	2001 01 30.29200	08 29 12.97	+01 33 43.7	18.2	704	1988 MA	2000 11 16.18819	01 14 16.52	+19 30 52.5	699
1988 CN ₅	2001 01 31.31731	08 28 24.86	+01 43 57.1	18.0	704	1988 MA	2000 11 16.21209	01 14 15.71	+19 30 33.4	699
1988 CN ₅	2001 01 31.33223	08 28 24.15	+01 44 06.0	17.5	704	1988 MA	2000 12 29.10700	01 15 19.63	+13 05 05.1	19.0 704
1988 CN ₅	2001 01 31.34715	08 28 23.40	+01 44 14.5	17.4	704	1988 MA	2000 12 29.12249	01 15 20.10	+13 05 02.7	19.6 704
1988 CN ₅	2001 01 31.36207	08 28 22.66	+01 44 24.2	17.6	704	1988 MA	2000 12 29.13774	01 15 20.48	+13 04 58.2	19.3 704
1988 CN ₅	2001 01 31.37699	08 28 21.99	+01 44 32.8	17.6	704	1988 MA	2000 12 29.15312	01 15 21.02	+13 04 52.5	19.1 704
1988 CR ₅	2001 01 18.08468	02 21 55.24	+24 36 13.1	19.4	704	1988 MA	2001 01 20.07802	01 31 21.71	+12 07 45.3	19.1 704
1988 CR ₅	2001 01 18.10160	02 21 55.67	+24 36 13.0	19.4	704	1988 MA	2001 01 20.09299	01 31 22.52	+12 07 43.6	19.7 704
1988 CR ₅	2001 01 18.11664	02 21 56.18	+24 36 09.5	19.6	704	1988 MA	2001 01 20.10800	01 31 23.32	+12 07 43.9	19.0 704
1988 CR ₅	2001 01 18.13176	02 21 56.72	+24 36 08.3	20.1	704	1988 MA	2001 01 20.12295	01 31 24.19	+12 07 44.0	19.2 704
1988 CR ₅	2001 01 18.14681	02 21 57.15	+24 36 08.3	19.8	704	1988 MA	2001 01 20.13790	01 31 24.99	+12 07 42.8	19.6 704
1988 CG ₇	2000 11 18.26723	02 32 01.93	+14 07 53.1	17.7 R 699	1988 PE	2001 01 19.33498	09 33 46.17	+20 47 27.5	18.9 704	
1988 CG ₇	2000 11 18.28296	02 32 01.28	+14 07 45.5	699	1988 PE	2001 01 19.35114	09 33 45.17	+20 47 30.5	18.9 704	
1988 CG ₇	2000 11 18.29870	02 32 00.61	+14 07 38.3	699	1988 PE	2001 01 19.36652	09 33 44.25	+20 47 33.0	18.9 704	
1988 CG ₇	2000 11 18.31436	02 31 59.92	+14 07 30.3	699	1988 PE	2001 01 19.38191	09 33 43.24	+20 47 36.1	19.6 704	
1988 CG ₇	2001 01 20.08385	02 39 36.11	+11 32 36.5	18.6 704	1988 PE	2001 01 19.39731	09 33 42.41	+20 47 38.3	19.2 704	
1988 CG ₇	2001 01 20.09920	02 39 36.91	+11 32 38.8	19.2 704	1988 PE	2001 02 01.32440	09 20 05.41	+21 28 02.4	18.8 704	
1988 CG ₇	2001 01 20.12956	02 39 38.57	+11 32 44.3	19.6 704	1988 PE	2001 02 01.33936	09 20 04.38	+21 28 04.1	18.7 704	
1988 CG ₇	2001 01 20.14540	02 39 39.41	+11 32 46.1	19.8 704	1988 PE	2001 02 01.35422	09 20 03.35	+21 28 06.5	18.6 704	
1988 CG ₇	2001 01 21.15604	02 40 35.50	+11 35 37.8	18.8 704	1988 PE	2001 02 01.36908	09 20 02.28	+21 28 08.8	18.5 704	
1988 CG ₇	2001 01 21.17106	02 40 36.43	+11 35 38.5	19.0 704	1988 PE	2001 02 01.38394	09 20 01.27	+21 28 11.6	18.6 704	
1988 CG ₇	2001 01 21.18609	02 40 37.21	+11 35 39.4	19.2 704	1988 PE	2001 02 03.31332	09 17 50.85	+21 33 35.0	18.0 704	
1988 CG ₇	2001 01 21.20119	02 40 38.08	+11 35 42.9	19.2 704	1988 PE	2001 02 03.32832	09 17 49.83	+21 33 37.4	18.7 704	
1988 CG ₇	2001 01 21.21622	02 40 38.85	+11 35 44.4	18.9 704	1988 PE	2001 02 03.34316	09 17 48.83	+21 33 40.1	19.0 704	
1988 DL	2000 10 26.16459	01 04 03.74	+17 24 05.6	17.5 R 699	1988 PE	2001 02 03.35801	09 17 47.79	+21 33 41.9	18.5 704	
1988 DL	2000 10 26.18819	01 04 02.55	+17 23 54.8	699	1988 PE	2001 02 03.37285	09 17 46.76	+21 33 44.4	18.5 704	
1988 DL	2000 10 26.21158	01 04 01.51	+17 23 43.6	699	1988 PQ	2001 01 20.23565	07 17 00.63	+22 58 58.7	18.7 704	
1988 DL	2000 10 26.23498	01 04 00.48	+17 23 33.0	699	1988 PQ	2001 01 20.25167	07 16 59.71	+22 58 59.6	19.2 704	
1988 DL	2001 01 19.08069	01 24 28.05	+12 55 32.6	19.2 704	1988 PQ	2001 01 20.28220	07 16 57.59	+22 58 59.9	19.2 704	
1988 DL	2001 01 19.10485	01 24 29.65	+12 55 37.0	19.6 704	1988 PQ	2001 01 20.29724	07 16 56.65	+22 58 58.7	19.2 704	
1988 DL	2001 01 19.12156	01 24 30.87	+12 55 39.0	19.7 704	1988 PN ₁	2001 01 20.30149	07 35 10.52	+18 27 02.1	17.7 704	
1988 DL	2001 01 19.13745	01 24 31.93	+12 55 41.0	19.8 704	1988 PN ₁	2001 01 20.31640	07 35 09.55	+18 27 04.9	18.6 704	
1988 DL	2001 01 19.15261	01 24 32.92	+12 55 43.5	19.5 704	1988 PN ₁	2001 01 20.33131	07 35 08.59	+18 27 07.9	18.7 704	
1988 DG ₂	2001 01 06.44257	11 09 12.33	+08 29 26.4	18.5 704	1988 PN ₁	2001 01 20.34624	07 35 07.63	+18 27 11.2	18.9 704	
1988 DG ₂	2001 01 06.45768	11 09 12.59	+08 29 29.4	19.1 704	1988 PN ₁	2001 01 20.36116	07 35 06.66	+18 27 14.6	18.5 704	
1988 DG ₂	2001 01 06.47274	11 09 12.82	+08 29 32.8	18.7 704	1988 PN ₁	2001 01 21.30513	07 34 07.88	+18 30 38.5	17.7 704	
1988 DG ₂	2001 01 06.48791	11 09 13.05	+08 29 36.7	19.6 704	1988 PN ₁	2001 01 21.32033	07 34 06.92	+18 30 42.1	18.3 704	
1988 DG ₂	2001 01 06.50298	11 09 13.28	+08 29 39.8	18.8 704	1988 PN ₁	2001 01 21.33548	07 34 05.92	+18 30 45.1	17.8 704	
1988 DG ₂	2001 01 19.40893	11 10 35.23	+09 32 42.3	18.8 704	1988 PN ₁	2001 01 21.35064	07 34 04.95	+18 30 48.0	18.2 704	
1988 DG ₂	2001 01 19.42448	11 10 35.06	+09 32 48.6	19.0 704	1988 PN ₁	2001 01 21.36578	07 34 03.99	+18 30 51.1	18.2 704	
1988 DG ₂	2001 01 19.44019	11 10 34.96	+09 32 55.3	18.7 704	1988 PN ₁	2001 02 03.23994	07 22 08.05	+19 14 22.4	18.4 704	
1988 DG ₂	2001 01 19.45785	11 10 34.88	+09 33 00.6	18.7 704	1988 PN ₁	2001 02 03.25492	07 22 07.26	+19 14 23.7	18.3 704	
1988 DG ₂	2001 01 19.47497	11 10 34.74	+09 33 07.5	19.0 704	1988 PN ₁	2001 02 03.26991	07 22 06.47	+19 14 27.2	19.0 704	
1988 DG ₂	2001 01 31.33142	11 07 37.84	+11 00 57.3	18.3 704	1988 PN ₁	2001 02 03.28492	07 22 05.87	+19 14 30.0	19.0 704	
1988 DG ₂	2001 01 31.34634	11 07 37.38	+11 01 04.3	19.0 704	1988 PN ₁	2001 02 03.30036	07 22 05.04	+19 14 32.6	18.9 704	
1988 DG ₂	2001 01 31.36127	11 07 37.00	+11 01 12.3	18.8 704	1988 PF ₂	2000 06 07.40703	22 24 04.05	-00 13 05.8	19.2 R 699	
1988 DG ₂	2001 01 31.37619	11 07 36.55	+11 01 19.5	18.7 704	1988 PF ₂	2000 06 07.41720	22 24 04.63	-00 12 56.7	699	
1988 DG ₂	2001 01 31.39111	11 07 36.17	+11 01 27.3	18.7 704	1988 PF ₂	2000 06 07.42745	22 24 05.35	-00 12 47.5	699	
1988 DG ₂	2001 02 01.33596	11 07 12.24	+11 09 29.9	18.1 704	1988 PF ₂	2000 06 07.43766	22 24 05.88	-00 12 38.0	699	
1988 DG ₂	2001 02 01.35082	11 07 11.73	+11 09 37.7	18.3 704	1988 PL ₂	1988 10 08.19792	23 08 39.85	+01 31 24.8	1 261	
1988 DG ₂	2001 02 01.36569	11 07 11.31	+11 09 44.8	18.5 704	1988 PL ₂	1988 10 08.22917	23 08 38.92	+01 31 28.6	1 261	
1988 DG ₂	2001 02 01.38055	11 07 10.89	+11 09 52.3	18.7 704	1988 PL ₂	1990 03 01.28472	10 05 53.64	+12 57 47.6	1 261	
1988 DG ₂	2001 02 01.39541	11 07 10.54	+11 10 00.8	18.9 704	1988 PL ₂	1991 04 12.74723	17 24 35.80	-33 20 49.0	1 260	
1988 DE ₃	2001 01 20.35632	09 53 19.62	+06 24 13.8	17.9 704	1988 PL ₂	1991 04 12.76806	17 24 36.36	-33 20 55.3	1 260	
1988 DE ₃	2001 01 20.37140	09 53 18.86	+06 24 11.8	17.8 704	1988 QF	2001 01 26.47329	13 43 57.74	+00 51 07.1	18.9 704	
1988 DE ₃	2001 01 20.38664	09 53 18.08	+06 24 10.3	17.8 704	1988 QF	2001 01 26.48842	13 43 58.61	+00 51 14.3	18.3 704	
1988 DE ₃	2001 01 20.40201	09 53 17.37	+06 24 09.1	18.2 704	1988 QF	2001 01 26.50346	13 43 59.51	+00 51 22.9	18.4 704	
1988 DE ₃	2001 01 31.32257	09 43 35.29	+06 10 56.1	18.0 704	1988 QO	1995 10 24.09787	22 49 54.52	-00 43 39.3	691	
1988 DE ₃	2001 01 31.33749	09 43 34.35	+06 10 55.4	18.1 704	1988 QO	1995 10 24.11734	22 49 54.92	-00 43 40.8	18.5 V 691	
1988 DE ₃	2001 01 31.35242	09 43 33.48	+06 10 55.6	18.4 704	1988 QO	1995 10 24.13663	22 49 55.29	-00 43 42.0	691	
1988 DE ₃	2001 01 31.36734	09 43 32.57	+06 10 53.6	18.4 704	1988 QR	2001 01 31.33558	09 27 19.04	+10 28 34.3	19.0 704	
1988 DE ₃	2001 01 31.38226	09 43 31.59	+06 10 53.8	18.2 704	1988 QR	2001 01 31.35051	09 27 18.26	+10 28 36.5	19.1 704	
1988 EK	2001 02 01.47927	14 34 05.93	-09 31 08.7	17.8 704	1988 QR	2001 01 31.38034	09 27 16.75	+10 28 42.4	18.9 704	
1988 EK	2001 02 01.49469	14 34 07.19	-09 31 06.4	18.1						

1988 RO ₆	2001 01 31.37496	10 54 54.56	+10 32 09.8	17.7	704	1988 UF	2001 01 18.43796	10 48 39.33	+21 18 34.8	19.0	704
1988 RO ₆	2001 01 31.38988	10 54 53.87	+10 32 12.4	17.9	704	1988 UF	2001 01 18.45424	10 48 38.82	+21 18 39.0	18.6	704
1988 RO ₆	2001 02 01.34946	10 54 10.83	+10 35 02.3	18.6	704	1988 UF	2001 02 03.32157	10 39 12.48	+22 28 44.3	18.2	704
1988 RO ₆	2001 02 01.36432	10 54 10.11	+10 35 04.3	18.6	704	1988 UF	2001 02 03.33658	10 39 11.84	+22 28 48.2	18.5	704
1988 RO ₆	2001 02 01.37918	10 54 09.43	+10 35 06.8	18.5	704	1988 UF	2001 02 03.35142	10 39 11.14	+22 28 52.2	18.9	704
1988 RO ₆	2001 02 01.39404	10 54 08.80	+10 35 09.9	18.3	704	1988 UF	2001 02 03.36626	10 39 10.47	+22 28 56.2	18.3	704
1988 RU ₉	2001 01 26.16022	05 11 24.24	+02 42 11.6	18.1	704	1988 UF	2001 02 03.38111	10 39 09.78	+22 28 59.7	18.1	704
1988 RU ₉	2001 01 26.17507	05 11 24.07	+02 42 17.4	18.2	704	1988 VA	2001 01 30.45710	10 03 37.77	-07 26 25.2	18.6	608
1988 RU ₉	2001 01 26.18993	05 11 23.93	+02 42 23.3	18.4	704	1988 VA	2001 01 30.46728	10 03 37.27	-07 26 23.4	18.4	608
1988 RU ₉	2001 01 26.20491	05 11 23.74	+02 42 29.3	18.3	704	1988 VA	2001 01 30.47744	10 03 36.75	-07 26 21.7	18.4	608
1988 RU ₉	2001 01 26.21979	05 11 23.55	+02 42 35.2	18.3	704	1988 VA	2001 01 31.34109	10 02 53.55	-07 23 57.3	18.2	704
1988 RW ₁₀	2001 01 20.23565	07 20 39.12	+22 36 30.6	18.9	704	1988 VA	2001 01 31.35753	10 02 52.61	-07 23 52.6	18.6	704
1988 RW ₁₀	2001 01 20.25167	07 20 38.25	+22 36 31.6	19.3	704	1988 VA	2001 01 31.37235	10 02 51.84	-07 23 50.3	18.0	704
1988 RW ₁₀	2001 01 20.26691	07 20 37.56	+22 36 32.2	19.5	704	1988 VA	2001 01 31.38748	10 02 51.14	-07 23 48.2	18.2	704
1988 RW ₁₀	2001 01 20.28220	07 20 36.65	+22 36 33.1	18.9	704	1988 VA	2001 02 02.33368	10 01 11.66	-07 17 29.8	18.0	704
1988 RW ₁₀	2001 01 20.29724	07 20 35.89	+22 36 35.3	19.4	704	1988 VA	2001 02 02.34887	10 01 10.82	-07 17 27.0	18.1	704
1988 RW ₁₀	2001 01 21.26752	07 19 46.00	+22 38 01.4	19.5	704	1988 VA	2001 02 02.36348	10 01 10.19	-07 17 24.6	18.4	704
1988 RW ₁₀	2001 01 21.28328	07 19 45.20	+22 38 03.5	19.5	704	1988 VA	2001 02 02.37961	10 01 09.17	-07 17 20.8	18.2	704
1988 RW ₁₀	2001 01 21.29829	07 19 44.41	+22 38 05.4	19.4	704	1988 VP	2000 09 30.43222	02 58 27.75	+06 40 07.8	16.2 R	699
1988 RL ₁₂	2001 01 20.31241	09 28 01.14	+14 23 18.2	18.7	704	1988 VP	2000 09 30.44071	02 58 27.46	+06 40 08.3		699
1988 RL ₁₂	2001 01 20.32732	09 28 00.44	+14 23 20.6	20.0	704	1988 VP	2000 09 30.44922	02 58 27.19	+06 40 08.8		699
1988 RL ₁₂	2001 01 20.35716	09 27 59.08	+14 23 28.2	19.6	704	1988 VP	2000 09 30.45767	02 58 26.91	+06 40 09.1		699
1988 RL ₁₂	2001 01 20.37217	09 27 58.35	+14 23 31.1	19.4	704	1988 VP	2000 11 19.21474	02 10 55.94	+08 03 37.6	15.8 R	699
1988 RL ₁₂	2001 01 21.37815	09 27 12.78	+14 27 06.8	19.1	704	1988 VP	2000 11 19.23819	02 10 54.56	+08 03 42.4		699
1988 RL ₁₂	2001 01 21.39319	09 27 12.13	+14 27 10.4	18.9	704	1988 VP	2000 11 19.26159	02 10 53.27	+08 03 47.4		699
1988 RL ₁₂	2001 01 21.40822	09 27 11.37	+14 27 13.6	19.0	704	1988 VP	2000 11 19.28499	02 10 51.92	+08 03 52.4		699
1988 RL ₁₂	2001 01 21.42323	09 27 10.74	+14 27 17.2	19.2	704	1988 VP	2001 01 06.40875	02 01 07.95	+12 52 11.1	17.3 V	300
1988 RL ₁₂	2001 01 21.43824	09 27 10.06	+14 27 20.6	19.1	704	1988 VP	2001 01 06.41964	02 01 08.35	+12 52 15.1		300
1988 RL ₁₂	2001 01 28.31439	09 21 41.08	+14 53 12.1	17.9 R	732	1988 VP	2001 01 06.43404	02 01 08.67	+12 52 22.1	17.3 V	300
1988 RL ₁₂	2001 01 28.32549	09 21 40.52	+14 53 15.4	18.7 R	732	1988 VP	2001 01 20.08185	02 10 15.11	+14 46 25.3	17.1	704
1988 RL ₁₂	2001 01 28.33660	09 21 39.94	+14 53 17.3	17.9 R	732	1988 VP	2001 01 20.09681	02 10 15.81	+14 46 33.0	17.5	704
1988 RL ₁₂	2001 01 29.30354	09 20 51.93	+14 57 00.1	18.4	704	1988 VP	2001 01 20.11182	02 10 16.53	+14 46 40.9	17.5	704
1988 RL ₁₂	2001 01 29.34831	09 20 49.73	+14 57 11.0	18.7	704	1988 VP	2001 01 20.12678	02 10 17.25	+14 46 48.2	17.7	704
1988 RL ₁₂	2001 01 29.36320	09 20 48.81	+14 57 13.4	18.2	704	1988 VP	2001 01 20.14173	02 10 17.94	+14 46 55.9	17.8	704
1988 RL ₁₂	2001 01 31.36799	09 19 08.17	+15 05 05.5	18.0 R	732	1988 VP	2001 01 21.08164	02 11 05.02	+14 55 05.4	18.0	704
1988 RL ₁₂	2001 01 31.37902	09 19 07.66	+15 05 09.1	18.2 R	732	1988 VP	2001 01 21.09653	02 11 05.74	+14 55 13.0	17.8	704
1988 RL ₁₂	2001 02 01.24469	09 18 23.98	+15 08 30.3	18.1 R	699	1988 VP	2001 01 21.11143	02 11 06.49	+14 55 20.5	17.9	704
1988 RL ₁₂	2001 02 01.26567	09 18 22.84	+15 08 36.5	18.6 R	732	1988 VP	2001 01 21.12635	02 11 07.18	+14 55 28.6	18.0	704
1988 RL ₁₂	2001 02 01.27512	09 18 22.27	+15 08 38.2	18.6 R	732	1988 VP	2001 01 21.14125	02 11 07.91	+14 55 35.6	18.1	704
1988 RL ₁₂	2001 02 01.28455	09 18 21.91	+15 08 41.1	18.1 R	732	1988 VP	2001 02 02.08733	02 22 38.21	+16 41 31.4	17.4	704
1988 RL ₁₂	2001 02 01.29236	09 18 21.49	+15 08 41.2		699	1988 VP	2001 02 02.10207	02 22 39.15	+16 41 37.0	18.2	704
1988 RL ₁₂	2001 02 01.34160	09 18 18.94	+15 08 52.8		699	1988 VP	2001 02 02.11680	02 22 40.18	+16 41 45.3	18.3	704
1988 RL ₁₂	2001 02 01.38899	09 18 16.44	+15 09 03.2		699	1988 VP	2001 02 02.13154	02 22 41.05	+16 41 53.7	17.7	704
1988 RL ₁₂	2001 02 02.28924	09 17 30.90	+15 12 36.9	18.4 R	732	1988 VP	2001 02 02.14634	02 22 42.03	+16 42 02.1	18.0	704
1988 RL ₁₂	2001 02 02.30022	09 17 30.27	+15 12 39.3	18.4 R	732	1988 VV ₁	1993 09 15.34653	01 50 49.96	+30 20 13.4		4 261
1988 RL ₁₂	2001 02 02.30923	09 17 29.90	+15 12 40.6	18.6	704	1988 VV ₁	1993 09 15.38819	01 50 48.68	+30 20 20.7		4 261
1988 RL ₁₂	2001 02 02.32411	09 17 29.06	+15 12 43.4	18.9	704	1988 VV ₁	2001 01 26.31477	10 23 03.11	+02 07 52.0	18.2	704
1988 RL ₁₂	2001 02 02.33901	09 17 28.36	+15 12 46.5	19.0	704	1988 VV ₁	2001 01 26.32965	10 23 02.50	+02 07 52.3	19.0	704
1988 RL ₁₂	2001 02 02.35393	09 17 27.59	+15 12 51.1	19.2	704	1988 VV ₁	2001 01 26.34456	10 23 01.94	+02 07 52.4	18.6	704
1988 RL ₁₂	2001 02 02.36884	09 17 26.74	+15 12 54.7	18.3	704	1988 VV ₁	2001 01 26.35945	10 23 01.37	+02 07 52.5	18.5	704
1988 RL ₁₂	2001 02 04.37696	09 15 44.59	+15 20 46.0	18.4 R	732	1988 VV ₁	2001 01 26.37435	10 23 00.72	+02 07 52.8	18.3	704
1988 RL ₁₂	2001 02 04.38792	09 15 44.03	+15 20 49.1	17.9 R	732	1988 VV ₁	2001 02 01.31553	10 18 53.39	+02 10 33.8	17.6	704
1988 RK ₁₃	2000 10 18.10457	21 14 39.75	-27 38 29.9	17.5 R	699	1988 VV ₁	2001 02 01.33057	10 18 52.69	+02 10 34.4	17.2	704
1988 RK ₁₃	2000 10 18.12337	21 14 40.72	-27 38 27.5		699	1988 VV ₁	2001 02 01.34514	10 18 52.01	+02 10 35.1	17.6	704
1988 RK ₁₃	2000 10 18.14200	21 14 41.68	-27 38 24.2		699	1988 VV ₁	2001 02 01.37494	10 18 50.62	+02 10 36.1	17.8	704
1988 RK ₁₃	2000 10 18.16067	21 14 42.52	-27 38 21.2		699	1988 VC ₂	2001 01 18.31184	08 54 44.54	+26 22 48.2	17.2	704
1988 SU ₁	2001 01 06.30413	08 31 24.95	+35 47 03.8	17.3	704	1988 VC ₂	2001 01 18.32727	08 54 43.74	+26 22 52.4	18.2	704
1988 SU ₁	2001 01 06.31892	08 31 24.13	+35 47 08.7	17.7	704	1988 VC ₂	2001 01 18.34273	08 54 42.92	+26 22 55.7	18.3	704
1988 SU ₁	2001 01 06.33360	08 31 23.36	+35 47 14.3	16.9	704	1988 VC ₂	2001 01 18.35827	08 54 42.08	+26 22 59.7	18.4	704
1988 SU ₁	2001 01 18.34905	08 19 57.00	+36 45 03.2	17.2	704	1988 VC ₂	2001 01 18.37372	08 54 41.24	+26 23 03.6	18.0	704
1988 SU ₁	2001 01 18.36607	08 19 55.90	+36 45 07.1	17.2	704	1988 VC ₂	2001 01 19.19438	08 53 59.09	+26 26 28.3	17.7 R	699
1988 SU ₁	2001 01 18.38283	08 19 54.83	+36 45 10.7	17.3	704	1988 VC ₂	2001 01 19.21631	08 53 57.91	+26 26 33.3		699
1988 SU ₁	2001 01 18.40319	08 19 53.60	+36 45 15.0	17.1	704	1988 VC ₂	2001 01 19.23821	08 53 56.74	+26 26 39.1		699
1988 SU ₁	2001 01 18.42088	08 19 52.48	+36 45 19.8	17.2	704	1988 VC ₂	2001 01 19.26011	08 53 55.59	+26 26 44.7		699
1988 SG ₂	2001 01 20.17612	04 49 26.15	+15 40 17.9	19.4	704	1988 VC ₂	2001 02 01.21957	08 42 20.75	+27 13 27.2	17.4 R	699
1988 SG ₂	2001 01 20.19136	04 49 25.88	+15 40 22.1	19.0	704	1988 VC ₂	2001 02 01.26604	08 42 18.20	+27 13 34.9		699
1988 SG ₂	2001 01 20.20824	04 49 25.50	+15 40 26.4	19.2	704	1988 VC ₂	2001 02 01.31486	08 42 15.56	+27 13 43.9		699
1988 SG ₂	2001 01 20.22381	04 49 25.19	+15 40 30.7	19.3	704	1988 VC ₂	2001 02 01.36341	08 42 12.90	+27 13 52.1		699
1988 SJ ₂	1999 10 13.09513	21 59 36.00	-08 25 12.0	19.0	704	1988 VC ₂	2001 02 03.25038	08 40 32.77	+27 19 14.3	17.8	704
1988 SJ ₂	1999 10 13.11068	21 59 35.99	-08 25 15.1	19.8	704	1988 VC ₂	2001 02 03.26523	08 40 31.79	+27 19 16.4	17.6	704
1988 SJ ₂	1999 10 13.12748	21 59 35.79	-08 25 17.1	19.2	704	1988 VC ₂	2001 02 03.28015	08 40 30.98	+27 19 19.8	17.6	704
1988 SJ ₂	1999 10 13.14339	21 59 35.64	-08 25 21.1	19.4	704	1988 VC ₂	2001 02 03.29480	08 40 30.17	+2		

1988 XL ₂	1976 08 19.43760	18 40 40.18	-42 44 47.8	4	260	1989 GW ₂	1999 03 10.34957	12 06 05.30	-00 46 00.2	18.3 V	691
1988 XL ₂	1976 08 19.47926	18 40 39.25	-42 44 40.6	4	260	1989 GW ₂	1999 03 10.37039	12 06 04.05	-00 45 54.8	18.2 V	691
1988 XL ₂	1996 03 16.33056	12 50 42.42	+10 05 28.6	4	261	1989 GW ₂	1999 03 10.39233	12 06 02.74	-00 45 48.5	18.2 V	691
1988 XL ₂	1996 03 16.36181	12 50 41.04	+10 05 34.9	4	261	1989 GD ₃	1999 10 21.34233	04 29 20.43	+15 34 13.1	18.8	704
1988 XY ₄	2001 01 26.45580	13 27 29.81	+02 20 06.4	18.9	704	1989 GD ₃	1999 10 21.35757	04 29 19.91	+15 34 07.2	19.2	704
1988 XY ₄	2001 01 26.47083	13 27 30.03	+02 20 07.4	19.4	704	1989 GD ₃	1999 10 21.37280	04 29 19.52	+15 34 01.5	19.0	704
1988 XY ₄	2001 01 26.48595	13 27 30.37	+02 20 06.6	18.7	704	1989 GD ₃	1999 10 21.38804	04 29 19.06	+15 33 56.0	19.2	704
1988 XY ₄	2001 01 26.50099	13 27 30.67	+02 20 07.1	19.0	704	1989 GD ₃	1999 11 04.34716	04 20 42.23	+14 06 48.9	19.1	704
1988 XY ₄	2001 01 26.51602	13 27 30.94	+02 20 08.2	18.5	704	1989 GD ₃	1999 11 04.36333	04 20 41.56	+14 06 41.5	19.2	704
1989 AO	2001 02 02.38758	12 23 21.33	+16 04 00.4	17.9	704	1989 GD ₃	1999 11 04.37941	04 20 40.65	+14 06 36.5	18.8	704
1989 AO	2001 02 02.40233	12 23 21.25	+16 04 09.8	18.3	704	1989 GD ₃	1999 11 04.39549	04 20 39.96	+14 06 29.9	18.7	704
1989 AO	2001 02 02.41711	12 23 21.22	+16 04 20.2	18.2	704	1989 GD ₃	1999 12 14.14491	03 46 17.51	+10 19 40.1	18.7	704
1989 AO	2001 02 02.43200	12 23 21.17	+16 04 30.5	18.5	704	1989 GD ₃	1999 12 14.15971	03 46 16.83	+10 19 37.3	18.7	704
1989 AO	2001 02 02.44680	12 23 21.10	+16 04 40.5	18.5	704	1989 GD ₃	1999 12 14.17455	03 46 16.17	+10 19 33.3	18.6	704
1989 AR	2000 11 19.12802	23 36 42.13	-13 43 44.5	18.3 R	699	1989 GD ₃	1999 12 14.18935	03 46 15.47	+10 19 29.8	18.5	704
1989 AR	2000 11 19.15142	23 36 42.47	-13 43 34.8		699	1989 GD ₃	2001 01 31.33591	09 19 30.43	-05 22 06.5	18.0	704
1989 AR	2000 11 19.17484	23 36 42.80	-13 43 26.1		699	1989 GD ₃	2001 01 31.35234	09 19 29.45	-05 22 04.7	18.0	704
1989 AR	2000 11 19.19833	23 36 43.15	-13 43 16.4		699	1989 GD ₃	2001 01 31.36724	09 19 28.66	-05 22 00.6	18.1	704
1989 AZ ₅	1999 06 21.34175	20 33 49.76	-19 22 23.0	21.1 V	691	1989 GD ₃	2001 01 31.38190	09 19 27.88	-05 21 57.7	17.8	704
1989 AZ ₅	1999 06 21.36837	20 33 48.93	-19 22 27.8	21.2 V	691	1989 GD ₃	2001 01 31.39712	09 19 27.05	-05 21 54.9	18.3	704
1989 AZ ₅	1999 06 21.39110	20 33 48.17	-19 22 38.6	20.4 V	691	1989 GD ₃	2001 02 02.31297	09 17 46.71	-05 15 44.0	17.7	704
1989 AG ₆	2001 02 01.41739	12 45 17.09	-01 16 01.2	18.6 R	699	1989 GD ₃	2001 02 02.32816	09 17 45.80	-05 15 42.3	17.8	704
1989 AG ₆	2001 02 01.44564	12 45 17.29	-01 16 01.3		699	1989 GD ₃	2001 02 02.34404	09 17 45.02	-05 15 38.9	17.9	704
1989 AG ₆	2001 02 01.47385	12 45 17.56	-01 16 00.6		699	1989 GD ₃	2001 02 02.35868	09 17 44.18	-05 15 34.5	18.4	704
1989 AG ₆	2001 02 01.50200	12 45 17.83	-01 15 58.5		699	1989 GD ₃	2001 02 02.37427	09 17 43.31	-05 15 32.8	18.1	704
1989 BR	1987 10 14.41878	22 15 06.45	-08 12 28.5		4 260	1989 GV ₆	2001 01 20.22613	05 31 12.55	+21 09 33.1	16.9	704
1989 BR	1987 10 14.48823	22 15 05.51	-08 12 29.1		4 260	1989 GV ₆	2001 01 20.24114	05 31 12.06	+21 09 39.8	18.1	704
1989 BR	1994 08 11.43403	00 46 44.59	+08 00 09.5		4 261	1989 GV ₆	2001 01 20.25718	05 31 11.47	+21 09 47.9	17.3	704
1989 BR	1994 08 11.48264	00 46 44.42	+08 00 17.4		4 261	1989 GV ₆	2001 01 20.27242	05 31 10.95	+21 09 54.4	17.5	704
1989 CR	2001 01 19.22926	05 42 18.35	+13 54 25.9	17.9	704	1989 GV ₆	2001 01 20.28770	05 31 10.40	+21 10 01.9	17.3	704
1989 CR	2001 01 19.24580	05 42 17.53	+13 54 33.3	18.3	704	1989 GV ₆	2001 01 21.22717	05 30 40.99	+21 17 22.0	16.9	704
1989 CR	2001 01 19.26089	05 42 16.80	+13 54 40.5	17.8	704	1989 GV ₆	2001 01 21.24214	05 30 40.49	+21 17 29.0	17.5	704
1989 CR	2001 01 19.27648	05 42 16.03	+13 54 48.4	18.0	704	1989 GV ₆	2001 01 21.25710	05 30 40.02	+21 17 35.9	17.7	704
1989 CR	2001 01 19.29319	05 42 15.18	+13 54 56.8	18.9	704	1989 GV ₆	2001 01 21.27357	05 30 39.46	+21 17 43.5	17.0	704
1989 CR	2001 02 01.16144	05 34 04.31	+15 39 39.5	18.2	704	1989 GV ₆	2001 01 21.28885	05 30 38.98	+21 17 50.8	17.1	704
1989 CR	2001 02 01.17635	05 34 03.81	+15 39 48.7	17.6	704	1989 GV ₆	2001 02 03.16652	05 27 11.82	+22 54 53.3	17.0	704
1989 CR	2001 02 01.19109	05 34 03.38	+15 39 56.3	17.8	704	1989 GV ₆	2001 02 03.18130	05 27 11.82	+22 55 00.0	17.1	704
1989 CR	2001 02 01.22108	05 34 02.44	+15 40 09.8	18.2	704	1989 GV ₆	2001 02 03.19610	05 27 11.75	+22 55 06.5	17.5	704
1989 CU ₁	1996 04 17.42058	15 18 02.41	-08 20 58.3		691	1989 GV ₆	2001 02 03.21096	05 27 11.74	+22 55 13.0	18.1	704
1989 CU ₁	1996 04 17.44421	15 18 01.26	-08 20 51.4	18.3 V	691	1989 GV ₆	2001 02 03.22580	05 27 11.65	+22 55 19.7	18.0	704
1989 CU ₁	1996 04 17.47368	15 17 59.78	-08 20 43.7		691	1989 LL	2000 11 18.33267	03 07 59.60	+18 04 45.3	17.7 R	699
1989 CH ₅	1950 02 17.39375	12 58 34.37	+09 36 35.0		1 261	1989 LL	2000 11 18.35233	03 07 58.29	+18 04 42.6		699
1989 CH ₅	1950 02 17.40347	12 58 34.24	+09 36 39.9		1 261	1989 LL	2000 11 18.37201	03 07 56.82	+18 04 41.2		699
1989 CH ₅	1950 02 17.43472	12 58 33.84	+09 36 55.5		1 261	1989 LL	2000 11 18.39175	03 07 55.47	+18 04 38.8		699
1989 CH ₅	1953 11 12.27639	02 03 06.68	-14 10 13.6		1 261	1989 LL	2001 01 19.08935	02 43 56.06	+18 23 27.0	18.4	704
1989 CH ₅	1953 11 12.30764	02 03 05.50	-14 10 15.0		1 261	1989 LL	2001 01 19.11351	02 43 56.72	+18 23 31.7	18.9	704
1989 CH ₅	1953 11 12.31528	02 03 05.22	-14 10 15.4		1 261	1989 LL	2001 01 19.13021	02 43 57.19	+18 23 34.9	19.3	704
1989 CH ₅	1988 12 11.45972	09 50 22.36	+08 31 09.0		1 261	1989 LL	2001 01 19.14611	02 43 57.62	+18 23 37.4	19.1	704
1989 CH ₅	1988 12 11.51528	09 50 23.17	+08 31 15.1		1 261	1989 LL	2001 01 19.16129	02 43 58.18	+18 23 41.6	19.1	704
1989 CH ₅	1995 03 26.20903	11 05 44.02	+18 38 17.9		1 261	1989 RY ₁	2001 01 31.33722	09 34 12.75	+07 52 09.8	18.7	704
1989 CH ₅	1995 03 26.25764	11 05 42.31	+18 38 34.0		1 261	1989 RY ₁	2001 01 31.35215	09 34 12.01	+07 52 14.5	18.9	704
1989 CH ₅	1995 03 29.21667	11 04 01.11	+18 54 20.2		1 261	1989 RY ₁	2001 01 31.36706	09 34 11.34	+07 52 20.4	18.7	704
1989 CH ₅	1995 03 29.26528	11 03 59.53	+18 54 34.8		1 261	1989 RY ₁	2001 01 31.38199	09 34 10.64	+07 52 27.1	18.0	704
1989 CH ₅	2001 01 18.47392	13 01 41.03	+06 19 01.0	18.9	704	1989 ST	2001 01 20.23511	07 09 28.11	+22 41 04.3	18.3	704
1989 CH ₅	2001 01 18.51013	13 01 41.82	+06 19 10.3	19.2	704	1989 ST	2001 01 20.25113	07 09 27.00	+22 41 05.2	18.4	704
1989 CH ₅	2001 01 18.52550	13 01 42.14	+06 19 13.9	19.7	704	1989 ST	2001 01 20.26637	07 09 25.99	+22 41 05.7	18.3	704
1989 DK	1977 03 23.64979	15 06 31.06	-34 34 49.4		4 260	1989 ST	2001 01 20.28165	07 09 25.00	+22 41 06.4	18.2	704
1989 DK	1977 03 23.70535	15 06 30.11	-34 35 02.0		4 260	1989 ST	2001 01 20.29670	07 09 23.99	+22 41 06.1	18.6	704
1989 DK	1987 09 29.31944	00 36 48.95	+23 50 08.1		4 261	1989 ST	2001 01 21.23602	07 08 23.30	+22 41 30.4	18.5	704
1989 DK	1987 09 29.35764	00 36 46.70	+23 50 01.6		4 261	1989 ST	2001 01 21.25099	07 08 22.36	+22 41 30.5	18.9	704
1989 DK	1991 09 16.29375	23 12 40.93	+11 40 40.5		4 261	1989 ST	2001 01 21.26678	07 08 21.14	+22 41 31.4	18.6	704
1989 DK	1991 09 16.34583	23 12 37.97	+11 40 30.4		4 261	1989 ST	2001 01 21.28273	07 08 20.23	+22 41 32.0	18.4	704
1989 DK	1991 10 06.23056	22 55 59.90	+10 12 54.2		4 261	1989 ST	2001 01 21.29774	07 08 19.20	+22 41 32.5	18.1	704
1989 DK	1991 10 06.27569	22 55 57.99	+10 12 39.7		4 261	1989 SB ₁	2001 01 20.46132	13 08 03.05	-06 35 03.1	18.4	704
1989 DK	1996 10 11.44583	06 27 27.54	+33 57 25.2		4 261	1989 SB ₁	2001 01 20.47655	13 08 03.77	-06 35 10.9	18.4	704
1989 DK	1996 10 11.48750	06 27 29.67	+33 57 26.7		4 261	1989 SB ₁	2001 01 20.49174	13 08 04.47	-06 35 17.6	18.6	704
1989 DK	2001 01 06.14787	03 24 13.40	+31 07 29.1	16.9	704	1989 SB ₁	2001 01 20.50710	13 08 05.18	-06 35 24.7	17.6	704
1989 DK	2001 01 06.16462	03 24 13.42	+31 07 21.0	16.9	704	1989 SB ₁	2001 01 21.47752	13 08 50.64	-06 42 42.0	18.6	704
1989 DK	2001 01 06.17996	03 24 13.40	+31 07 13.8	17.0	704	1989 SB ₁	2001 01 21.49263	13 08 51.29	-06 42 49.4	17.8	704
1989 DK	2001 01 06.19499	03 24 13.43	+31 07 06.9	17.2	704	1989 SB ₁	2001 01 21.50776	13 08 51.93	-06 42 56.7	18.3	704
1989 DK	2001 01 06.21020	03 24 13.43	+31 06 59.3	17.1	704	1989 SB ₁	2001 01 21.52285	13 08 52.59	-06 43 03.6	17.7	704
1989 DK	2001 01 18.15434	03 27 10.87	+29 42 14.7	17.3	704	1989 SB ₁	2001 01 29.39030	13 14 07.68	-07 37 58.3	17.8	704
1989 DK	2001 01 18.16951	03 27 11.24	+29 42 08.7	17.5	704	1989 SB ₁	2001 01 29.40643	13 14 08.27	-07 38 03.4	1	

1989 SL ₂	2001 02 01.34222	09 47 09.61	+17 13 24.1	18.3	704	1989 SC ₈	2001 01 20.38182	10 42 07.04	+05 06 46.1	18.7	704
1989 SL ₂	2001 02 01.35707	09 47 08.69	+17 13 29.9	18.5	704	1989 SC ₈	2001 01 20.41290	10 42 05.91	+05 06 47.6	19.1	704
1989 SL ₂	2001 02 01.37193	09 47 07.76	+17 13 36.1	18.3	704	1989 SC ₈	2001 01 20.42911	10 42 05.33	+05 06 49.1	19.1	704
1989 SL ₂	2001 02 01.38679	09 47 06.80	+17 13 42.8	18.3	704	1989 SC ₈	2001 01 20.44503	10 42 04.78	+05 06 49.5	19.0	704
1989 SL ₂	2001 02 02.31182	09 46 10.78	+17 20 09.7	18.4	704	1989 SC ₈	2001 01 21.38610	10 41 32.21	+05 07 48.5	18.7	704
1989 SL ₂	2001 02 02.32671	09 46 09.82	+17 20 15.9	18.3	704	1989 SC ₈	2001 01 21.40113	10 41 31.62	+05 07 50.8	19.1	704
1989 SL ₂	2001 02 02.34161	09 46 08.86	+17 20 22.1	18.3	704	1989 SC ₈	2001 01 21.41615	10 41 31.06	+05 07 50.9	18.9	704
1989 SL ₂	2001 02 02.35653	09 46 07.96	+17 20 28.6	18.2	704	1989 SC ₈	2001 01 21.43116	10 41 30.53	+05 07 52.2	19.0	704
1989 SL ₂	2001 02 02.37144	09 46 06.96	+17 20 34.6	18.4	704	1989 SC ₈	2001 01 21.44618	10 41 29.97	+05 07 53.4	19.8	704
1989 SU ₂	2001 01 20.25045	07 03 49.69	+25 06 55.2	19.3	704	1989 SC ₈	2001 01 26.37713	10 38 13.60	+05 15 46.5	18.0	704
1989 SU ₂	2001 01 20.26569	07 03 48.66	+25 06 57.2	18.8	704	1989 SC ₈	2001 01 26.39212	10 38 12.91	+05 15 48.1	18.3	704
1989 SU ₂	2001 01 20.28097	07 03 47.66	+25 06 59.1	18.6	704	1989 SC ₈	2001 01 26.40712	10 38 12.23	+05 15 49.5	17.8	704
1989 SU ₂	2001 01 20.29602	07 03 46.67	+25 07 01.9	19.4	704	1989 SC ₈	2001 01 26.42223	10 38 11.55	+05 15 51.5	18.2	704
1989 SU ₂	2001 01 21.23533	07 02 48.21	+25 09 16.8	18.9	704	1989 SC ₈	2001 01 26.43724	10 38 10.82	+05 15 53.7	18.1	704
1989 SU ₂	2001 01 21.25031	07 02 47.22	+25 09 18.0	19.3	704	1989 SC ₈	2001 01 29.34202	10 35 56.90	+05 22 30.9	17.7	704
1989 SU ₂	2001 01 21.26610	07 02 46.20	+25 09 20.8	19.3	704	1989 SC ₈	2001 01 29.35692	10 35 56.19	+05 22 33.4	17.5	704
1989 SU ₂	2001 01 21.28206	07 02 45.20	+25 09 22.9	19.5	704	1989 SC ₈	2001 01 29.37182	10 35 55.40	+05 22 35.3	17.5	704
1989 SC ₃	2000 12 16.16276	03 15 19.64	+27 46 27.1	17.1 R	699	1989 SM ₈	1993 10 12.99685	03 05 21.90	+17 40 40.7	16.0	095
1989 SC ₃	2000 12 16.18466	03 15 18.50	+27 46 28.0		699	1989 SM ₈	1999 04 12.14286	11 30 58.23	+04 32 44.4	20.0	704
1989 SC ₃	2000 12 16.20665	03 15 17.37	+27 46 27.5		699	1989 SM ₈	1999 04 12.15997	11 30 57.44	+04 32 49.0	19.9	704
1989 SC ₃	2000 12 16.22858	03 15 16.18	+27 46 27.6		699	1989 SM ₈	1999 04 12.17698	11 30 56.76	+04 32 50.3	19.5	704
1989 SC ₃	2001 01 18.15270	03 08 39.77	+28 09 02.2	18.6	704	1989 SM ₈	1999 04 12.19396	11 30 56.03	+04 32 56.7	19.5	704
1989 SC ₃	2001 01 18.16787	03 08 40.21	+28 09 02.5	19.0	704	1989 SZ ₉	2000 11 18.07218	23 08 44.18	-04 19 02.4	17.5 R	699
1989 SC ₃	2001 01 18.19829	03 08 41.14	+28 09 06.1	20.0	704	1989 SZ ₉	2000 11 18.08771	23 08 44.31	-04 18 59.5		699
1989 SE ₄	2000 12 15.63960	04 02 08.05	+09 49 47.1		327	1989 SZ ₉	2000 11 18.10325	23 08 44.62	-04 18 55.0		699
1989 SE ₄	2000 12 15.64930	04 02 07.69	+09 49 47.4	18.8	327	1989 SZ ₉	2000 11 18.11879	23 08 44.79	-04 18 50.6		699
1989 SE ₄	2000 12 15.65886	04 02 07.24	+09 49 48.2		327	1989 SB ₁₄	2000 03 06.44202	11 21 34.16	-18 26 09.4	18.3	608
1989 SE ₄	2000 12 15.66845	04 02 06.89	+09 49 49.2		327	1989 SB ₁₄	2000 03 06.45237	11 21 33.58	-18 26 07.6	18.7	608
1989 SK ₄	1999 07 13.35322	21 05 11.16	-11 00 18.8	19.3	704	1989 SB ₁₄	2000 03 06.46273	11 21 32.98	-18 26 06.0	18.5	608
1989 SK ₄	1999 07 13.36568	21 05 10.70	-11 00 22.2	19.6	704	1989 TO	2001 01 07.39264	10 12 47.36	+43 09 53.1	14.6	704
1989 SK ₄	1999 07 13.37803	21 05 10.16	-11 00 24.8	19.6	704	1989 TO	2001 01 07.40793	10 12 46.19	+43 09 50.4	14.8	704
1989 SK ₄	1999 07 13.39044	21 05 09.66	-11 00 27.1	19.6	704	1989 TO	2001 01 07.42320	10 12 45.01	+43 09 47.5	14.2	704
1989 SK ₄	1999 07 13.40282	21 05 09.12	-11 00 29.7	19.3	704	1989 TO	2001 01 07.43865	10 12 43.85	+43 09 44.5	14.6	704
1989 SK ₄	1999 07 21.27030	20 59 15.88	-11 31 04.1	18.1 R	699	1989 TO	2001 01 07.45552	10 12 42.57	+43 09 41.2	14.2	704
1989 SK ₄	1999 07 21.29321	20 59 14.69	-11 31 09.7		699	1989 TO	2001 01 14.03454	10 03 34.57	+42 41 24.4	15.1 R	628
1989 SK ₄	1999 07 21.31611	20 59 13.57	-11 31 16.2		699	1989 TO	2001 01 14.04965	10 03 33.08	+42 41 19.6	14.9 R	628
1989 SK ₄	1999 09 07.21826	20 20 58.05	-16 02 23.0	19.5	704	1989 TO	2001 01 14.06399	10 03 31.66	+42 41 15.2	14.9 R	628
1989 SK ₄	1999 09 07.23080	20 20 57.66	-16 02 26.3	20.0	704	1989 TO	2001 01 14.07835	10 03 30.25	+42 41 10.5	14.8 R	628
1989 SK ₄	1999 09 07.25601	20 20 57.16	-16 02 33.6	19.7	704	1989 TO	2001 01 14.09270	10 03 28.83	+42 41 06.0	14.7 R	628
1989 SK ₄	2001 01 29.33964	10 13 51.85	+07 34 44.7	18.2	704	1989 TO	2001 01 17.34101	09 58 04.66	+42 21 42.0	15.4	704
1989 SK ₄	2001 01 29.35459	10 13 51.12	+07 34 50.1	18.8	704	1989 TO	2001 01 17.35649	09 58 02.99	+42 21 35.9	15.4	704
1989 SK ₄	2001 01 29.36949	10 13 50.30	+07 34 55.6	17.9	704	1989 TO	2001 01 17.37315	09 58 01.22	+42 21 30.3	15.3	704
1989 SK ₄	2001 01 30.30729	10 13 03.85	+07 40 41.6	17.8	704	1989 TO	2001 01 17.38902	09 57 59.46	+42 21 22.8	15.5	704
1989 SK ₄	2001 01 30.32219	10 13 03.03	+07 40 46.6	17.7	704	1989 TO	2001 01 17.40467	09 57 57.75	+42 21 16.5	16.1	704
1989 SK ₄	2001 01 30.33890	10 13 02.17	+07 40 52.2	17.7	704	1989 TO	2001 01 25.95441	09 41 45.93	+41 07 53.3		127
1989 SK ₄	2001 01 30.35387	10 13 01.40	+07 40 58.7	17.7	704	1989 TO	2001 01 25.95907	09 41 45.36	+41 07 50.5		127
1989 SK ₄	2001 01 30.36986	10 13 00.59	+07 41 05.0	18.8	704	1989 TO	2001 01 25.96451	09 41 44.68	+41 07 47.0		127
1989 SK ₄	2001 01 31.32639	10 12 11.90	+07 47 05.8	18.1	704	1989 TO	2001 01 26.89010	09 39 53.42	+40 57 43.1		127
1989 SK ₄	2001 01 31.34131	10 12 11.05	+07 47 10.9	18.6	704	1989 TO	2001 01 26.89520	09 39 52.81	+40 57 39.9		127
1989 SK ₄	2001 01 31.35624	10 12 10.30	+07 47 16.6	18.3	704	1989 TO	2001 01 26.89920	09 39 52.32	+40 57 37.2		127
1989 SK ₄	2001 01 31.37115	10 12 09.51	+07 47 22.8	18.4	704	1989 TO	2001 02 04.27844	09 23 02.66	+39 07 39.5	15.1	704
1989 SK ₄	2001 01 31.38607	10 12 08.66	+07 47 28.1	18.1	704	1989 TO	2001 02 04.29407	09 23 00.75	+39 07 25.4	15.0	704
1989 SK ₄	2001 02 01.30551	10 11 20.92	+07 53 22.4	18.1	704	1989 TO	2001 02 04.31123	09 22 58.64	+39 07 10.0	15.2	704
1989 SK ₄	2001 02 01.32018	10 11 20.15	+07 53 27.4	17.8	704	1989 TO	2001 02 04.32823	09 22 56.54	+39 06 54.7	15.5	704
1989 SK ₄	2001 02 01.33504	10 11 19.35	+07 53 33.5	17.9	704	1989 TO	2001 02 04.34565	09 22 54.40	+39 06 38.9	15.7	704
1989 SK ₄	2001 02 01.34964	10 11 18.55	+07 53 40.0	17.7	704	1989 TQ ₂	2001 01 20.07461	01 02 46.24	+03 14 26.8	18.4	704
1989 SK ₄	2001 02 01.36492	10 11 17.75	+07 53 45.1	17.4	704	1989 TQ ₂	2001 01 20.08858	01 02 47.06	+03 14 36.2	18.5	704
1989 ST ₄	2001 01 19.49080	13 14 41.85	-01 35 50.1	18.7	704	1989 TQ ₂	2001 01 20.08957	01 02 47.08	+03 14 36.3	18.6	704
1989 ST ₄	2001 01 19.50656	13 14 42.37	-01 35 52.0	19.4	704	1989 TQ ₂	2001 01 20.10398	01 02 47.90	+03 14 45.8	19.0	704
1989 ST ₄	2001 01 19.52234	13 14 43.01	-01 35 54.3	19.6	704	1989 TQ ₂	2001 01 20.10458	01 02 47.89	+03 14 46.8	18.6	704
1989 ST ₄	2001 02 01.41003	13 20 43.81	-02 00 18.5	19.2	704	1989 TQ ₂	2001 01 20.11953	01 02 48.72	+03 14 58.5	18.7	704
1989 ST ₄	2001 02 01.43993	13 20 44.49	-02 00 20.0	19.6	704	1989 TQ ₂	2001 01 20.11954	01 02 48.69	+03 14 57.2	18.8	704
1989 ST ₄	2001 02 01.45486	13 20 44.75	-02 00 22.4	18.9	704	1989 TQ ₂	2001 01 20.13424	01 02 49.55	+03 15 07.2	19.0	704
1989 ST ₄	2001 02 01.47101	13 20 45.06	-02 00 22.8	18.8	704	1989 TQ ₂	2001 01 20.13449	01 02 49.56	+03 15 07.0	18.9	704
1989 SF ₅	2000 10 18.11321	21 06 06.88	-20 45 23.8	18.9 R	699	1989 TQ ₂	2001 01 21.11322	01 03 45.26	+03 16 25.4	17.7 R	699
1989 SF ₅	2000 10 18.13192	21 06 07.72	-20 45 18.1		699	1989 TQ ₂	2001 01 21.12260	01 03 45.68	+03 16 32.3		699
1989 SF ₅	2000 10 18.15056	21 06 08.69	-20 45 11.5		699	1989 TQ ₂	2001 01 21.13196	01 03 46.23	+03 16 37.7		699
1989 SF ₅	2000 10 18.16921	21 06 09.59	-20 45 06.8		699	1989 TQ ₂	2001 01 21.14136	01 03 46.76	+03 16 45.0		699
1989 SH ₅	2000 11 19.10932	00 12 04.07	-04 32 51.5	18.1 R	699	1989 TR ₂	2001 01 18.45278	11 54 57.87	+20 33 38.4	17.7	704
1989 SH ₅	2000 11 19.13270	00 12 04.58	-04 32 43.4		699	1989 TR ₂	2001 01 18.47114	11 54 57.90	+20 33 44.9	18.4	704
1989 SH ₅	2000 11 19.15609	00 12 05.17	-04 32 35.9		699	1989 TR ₂	2001 01 18.48988	11 54 57.83	+20 33 50.5	19.6	704
1989 SH ₅	2000 11 19.17953	00 12 05.75	-04 32 27.6		699	1989 TR ₂	2001 01				

1989 TO ₅	2001 01 21.28967	05 44 44.00	+25 29 33.5	18.9	704	1989 TN ₁₆	2001 01 29.38834	12 54 40.47	-07 08 16.0	18.2	704
1989 TA ₆	2001 01 20.31186	09 18 43.73	+16 59 27.3	18.2	704	1989 TN ₁₆	2001 01 29.40448	12 54 41.06	-07 08 19.5	18.8	704
1989 TA ₆	2001 01 20.34170	09 18 42.33	+16 59 36.1	19.1	704	1989 TN ₁₆	2001 01 29.41976	12 54 41.59	-07 08 22.9	18.2	704
1989 TA ₆	2001 01 20.35661	09 18 41.60	+16 59 39.9	19.0	704	1989 TN ₁₆	2001 01 29.45018	12 54 42.71	-07 08 28.7	18.5	704
1989 TA ₆	2001 01 20.37162	09 18 40.91	+16 59 43.7	18.8	704	1989 TN ₁₆	2001 01 31.42461	12 55 52.66	-07 14 25.6	17.8	704
1989 TA ₆	2001 01 21.37747	09 17 53.75	+17 04 23.3	18.2	704	1989 TN ₁₆	2001 01 31.44031	12 55 53.19	-07 14 29.8	18.6	704
1989 TA ₆	2001 01 21.39251	09 17 52.96	+17 04 27.4	18.9	704	1989 TN ₁₆	2001 01 31.47000	12 55 54.24	-07 14 36.5	18.5	704
1989 TA ₆	2001 01 21.40754	09 17 52.29	+17 04 32.0	18.6	704	1989 TN ₁₆	2001 01 31.48517	12 55 54.68	-07 14 38.5	18.4	704
1989 TA ₆	2001 01 21.42255	09 17 51.51	+17 04 35.9	18.6	704	1989 TN ₁₆	2001 02 01.42864	12 56 25.91	-07 17 11.0	17.7 R	699
1989 TA ₆	2001 01 21.43756	09 17 50.77	+17 04 41.4	19.3	704	1989 TN ₁₆	2001 02 01.45680	12 56 26.69	-07 17 15.8		699
1989 TA ₆	2001 01 29.31778	09 11 19.78	+17 42 03.1	18.7	704	1989 TN ₁₆	2001 02 01.48501	12 56 27.57	-07 17 20.5		699
1989 TA ₆	2001 01 29.33267	09 11 19.11	+17 42 07.0	18.3	704	1989 TN ₁₆	2001 02 01.51320	12 56 28.46	-07 17 25.4		699
1989 TA ₆	2001 01 29.34762	09 11 18.26	+17 42 11.9	17.6	704	1989 TN ₁₆	2001 02 02.40051	12 56 56.27	-07 19 39.9	18.0	704
1989 TA ₆	2001 01 29.36252	09 11 17.43	+17 42 15.5	17.7	704	1989 TN ₁₆	2001 02 02.41594	12 56 56.69	-07 19 40.9	18.7	704
1989 TA ₆	2001 02 01.24376	09 08 48.43	+17 55 57.7	17.7 R	699	1989 TN ₁₆	2001 02 02.43053	12 56 57.09	-07 19 43.0	18.8	704
1989 TA ₆	2001 02 01.29128	09 08 45.93	+17 56 12.0		699	1989 TN ₁₆	2001 02 02.46146	12 56 58.07	-07 19 49.1	18.6	704
1989 TA ₆	2001 02 01.34069	09 08 43.21	+17 56 25.6		699	1989 UG	2001 01 06.29787	07 54 22.10	+31 04 00.3	18.2	704
1989 TA ₆	2001 02 01.38796	09 08 40.68	+17 56 38.8		699	1989 UG	2001 01 06.31299	07 54 20.90	+31 04 03.4	18.0	704
1989 TA ₆	2001 02 02.30745	09 07 52.84	+18 00 59.0	18.9	704	1989 UG	2001 01 06.32809	07 54 19.80	+31 04 05.3	17.7	704
1989 TA ₆	2001 02 02.32233	09 07 52.14	+18 01 03.5	18.7	704	1989 UG	2001 01 16.59948	07 41 24.90	+31 26 03.5	18 V	888
1989 TA ₆	2001 02 02.33724	09 07 51.28	+18 01 07.3	18.5	704	1989 UG	2001 01 16.60939	07 41 24.13	+31 26 04.3		888
1989 TA ₆	2001 02 02.35215	09 07 50.50	+18 01 11.2	18.4	704	1989 UG	2001 01 16.61914	07 41 23.35	+31 26 04.5		888
1989 TA ₆	2001 02 02.36706	09 07 49.67	+18 01 15.4	18.4	704	1989 UG	2001 01 05.14363	07 02 22.35	+23 25 08.9	16.8 R	735
1989 TQ ₇	1996 05 21.24112	15 21 13.64	-14 21 59.6		691	1989 UM	2001 01 05.18385	07 02 19.45	+23 25 11.5	16.7 R	735
1989 TQ ₇	1996 05 21.26281	15 21 12.39	-14 21 59.1		691	1989 UM	2001 01 05.19763	07 02 18.53	+23 25 13.1	17.3 R	735
1989 TQ ₇	1996 05 21.28437	15 21 11.17	-14 21 56.8	19.1 V	691	1989 UM	2001 01 15.22849	06 50 51.44	+23 34 02.7	17.5	704
1989 TQ ₇	1998 12 17.19704	04 50 08.78	+21 56 49.1	18.7	704	1989 UM	2001 01 15.23299	06 50 51.16	+23 34 03.4	17.6	704
1989 TQ ₇	1998 12 17.22017	04 50 07.39	+21 56 52.0	19.0	704	1989 UM	2001 01 15.24416	06 50 50.39	+23 34 04.0	17.6	704
1989 TQ ₇	1998 12 17.24337	04 50 05.83	+21 56 52.0	18.6	704	1989 UM	2001 01 15.24867	06 50 50.09	+23 34 04.2	17.4	704
1989 TQ ₇	1998 12 17.26651	04 50 04.44	+21 56 54.4	19.6	704	1989 UM	2001 01 15.25960	06 50 49.35	+23 34 04.4	17.4	704
1989 TQ ₇	1998 12 17.28974	04 50 02.96	+21 56 55.8	19.0	704	1989 UM	2001 01 15.27503	06 50 48.36	+23 34 04.8	18.0	704
1989 TR ₇	1998 05 01.27803	14 51 34.98	-14 48 21.2	19.4	704	1989 UM	2001 01 15.28006	06 50 48.00	+23 34 04.7	18.4	704
1989 TR ₇	1998 05 01.31584	14 51 33.04	-14 48 17.9	19.7	704	1989 UM	2001 01 15.29045	06 50 47.29	+23 34 05.7	17.9	704
1989 TR ₇	1998 05 01.33478	14 51 32.23	-14 48 16.3	19.7	704	1989 UM	2001 01 15.29569	06 50 46.96	+23 34 06.0	17.5	704
1989 TR ₇	1998 05 01.35362	14 51 30.85	-14 48 13.9	20.2	704	1989 UM	2001 01 20.23280	06 45 38.97	+23 36 36.1	17.8	704
1989 TR ₇	2000 09 23.05214	01 49 15.61	+02 13 12.7	18.2	615	1989 UM	2001 01 20.24882	06 45 37.98	+23 36 36.0	18.4	704
1989 TR ₇	2000 09 23.07277	01 49 15.35	+02 12 45.3	18.2	615	1989 UM	2001 01 20.26406	06 45 37.05	+23 36 36.4	18.3	704
1989 TR ₇	2000 09 23.93602	01 48 43.19	+02 11 30.1	18.2	615	1989 UM	2001 01 20.27933	06 45 36.11	+23 36 36.9	18.0	704
1989 TR ₇	2000 09 23.97840	01 48 41.14	+02 11 24.9	18.2	615	1989 UM	2001 01 20.29439	06 45 35.18	+23 36 37.3	18.3	704
1989 TR ₇	2000 09 25.11440	01 47 58.00	+02 09 13.0	17.7	615	1989 UM	2001 02 03.17303	06 34 17.06	+23 37 49.3	18.6	704
1989 TX ₁₁	2000 08 10.38279	23 46 44.85	-15 16 35.4	18.0	704	1989 UM	2001 02 03.18783	06 34 16.46	+23 37 47.7	18.3	704
1989 TX ₁₁	2000 08 10.39542	23 46 44.64	-15 16 39.4	18.8	704	1989 UM	2001 02 03.21751	06 34 15.27	+23 37 47.7	18.7	704
1989 TX ₁₁	2000 08 10.40803	23 46 44.38	-15 16 42.3	18.4	704	1989 UA ₁	2001 01 21.47793	13 10 16.02	-06 36 06.2	19.0	704
1989 TX ₁₁	2000 08 10.42181	23 46 44.18	-15 16 46.0	18.4	704	1989 UA ₁	2001 01 21.49305	13 10 16.36	-06 36 10.1	19.1	704
1989 TX ₁₁	2000 08 10.43433	23 46 43.91	-15 16 48.4	18.3	704	1989 UA ₁	2001 01 21.50817	13 10 16.81	-06 36 12.3	18.9	704
1989 TX ₁₁	2000 08 26.33982	23 41 03.24	-16 28 45.3	18.5	704	1989 UA ₁	2001 01 21.52327	13 10 17.23	-06 36 17.1	19.0	704
1989 TX ₁₁	2000 08 26.35318	23 41 02.93	-16 28 48.2	18.8	704	1989 UD ₁	2000 11 18.25857	02 13 21.11	+22 16 43.4	17.2 R	699
1989 TX ₁₁	2000 08 26.36653	23 41 02.55	-16 28 53.1	19.0	704	1989 UD ₁	2000 11 18.27432	02 13 20.22	+22 16 40.7		699
1989 TX ₁₁	2000 08 26.37990	23 41 02.21	-16 28 55.9	18.8	704	1989 UD ₁	2000 11 18.29004	02 13 19.39	+22 16 38.3		699
1989 TX ₁₁	2000 08 26.39330	23 41 01.84	-16 28 59.4	18.9	704	1989 UD ₁	2000 11 18.30575	02 13 18.50	+22 16 35.8		699
1989 TX ₁₁	2000 12 29.21370	23 28 13.56	-15 41 28.0	19.9	608	1989 UD ₁	2001 01 19.08678	02 24 06.32	+22 03 20.4	19.2	704
1989 TX ₁₁	2000 12 29.22367	23 28 13.87	-15 41 24.7	19.9	608	1989 UD ₁	2001 01 19.11095	02 24 07.84	+22 03 25.5	20.1	704
1989 TX ₁₁	2000 12 29.23364	23 28 14.17	-15 41 21.7	20.0	608	1989 UD ₁	2001 01 19.12765	02 24 08.95	+22 03 26.9	20.1	704
1989 TZ ₁₁	1978 07 29.52396	19 32 32.35	-37 55 43.0		4 260	1989 UD ₁	2001 01 19.14355	02 24 09.97	+22 03 30.5	19.7	704
1989 TZ ₁₁	1978 07 29.57257	19 32 29.58	-37 56 06.6		4 260	1989 UD ₁	2001 01 19.15873	02 24 11.02	+22 03 33.9	19.8	704
1989 TZ ₁₁	1992 05 03.34297	14 28 52.37	-07 31 04.1	19.6 V	691	1989 UE ₁	2000 11 18.26329	02 25 36.31	+16 48 53.1	17.0 R	699
1989 TZ ₁₁	1992 05 03.35939	14 28 51.23	-07 31 01.6		691	1989 UE ₁	2000 11 18.27905	02 25 35.61	+16 48 48.5		699
1989 TZ ₁₁	1992 05 03.38045	14 28 49.82	-07 30 57.5		691	1989 UE ₁	2000 11 18.29476	02 25 34.93	+16 48 43.9		699
1989 TZ ₁₁	2000 12 05.73300	04 49 38.60	+23 45 07.2		327	1989 UE ₁	2000 11 18.31045	02 25 34.21	+16 48 39.3		699
1989 TZ ₁₁	2000 12 05.74745	04 49 37.36	+23 45 10.6		327	1989 UE ₁	2000 12 16.08586	02 19 30.02	+15 31 18.9	18.0 R	699
1989 TZ ₁₁	2000 12 05.76189	04 49 36.16	+23 45 14.0	16.9	327	1989 UE ₁	2000 12 16.10930	02 19 30.32	+15 31 17.7		699
1989 TO ₁₅	2001 01 19.29023	09 23 35.75	+10 30 14.8	17.0 R	699	1989 UE ₁	2000 12 16.13267	02 19 30.67	+15 31 16.9		699
1989 TO ₁₅	2001 01 19.31222	09 23 34.53	+10 30 20.8		699	1989 UE ₁	2000 12 16.15606	02 19 30.93	+15 31 16.9		699
1989 TO ₁₅	2001 01 19.33420	09 23 33.31	+10 30 25.4		699	1989 UE ₁	2001 01 20.08578	02 46 55.11	+16 53 21.4	18.5	704
1989 TO ₁₅	2001 01 19.35623	09 23 31.97	+10 30 31.6		699	1989 UE ₁	2001 01 20.10075	02 46 56.13	+16 53 24.9	18.9	704
1989 TO ₁₅	2001 01 20.33594	09 22 38.07	+10 34 43.6	18.5	704	1989 UE ₁	2001 01 20.11576	02 46 57.19	+16 53 29.0	18.8	704
1989 TO ₁₅	2001 01 20.35166	09 22 37.18	+10 34 49.0	18.6	704	1989 UE ₁	2001 01 20.13072	02 46 58.24	+16 53 32.8	19.2	704
1989 TO ₁₅	2001 01 20.36833	09 22 36.25	+10 34 54.0	18.3	704	1989 UE ₁	2001 01 20.14566	02 46 59.24	+16 53 36.0	19.7	704
1989 TO ₁₅	2001 01 20.38356	09 22 35.33	+10 34 57.0	18.5	704	1989 UE ₁	2001 01 21.08557	02 48 08.12	+16 57 42.5	18.8	704
1989 TO ₁₅	2001 01 20.39888	09 22 34.37	+10 35 02.0	18.4	704	1989 UE ₁	2001 01 21.10046	02 48 09.21	+16 57 46.3	19.1	704
1989 TO ₁₅	2001 01 29.30743	09 13 41.36	+11 19 22.2	17.7	704	1989 UE ₁	2001 01 21.11537	02 48 10.30	+16 57 49.4	19.0	704
1989 TO ₁₅	2001 01 29.32377	09 13 40.40	+11 19 25.9	1							

1989 UB ₇	2000 12 16.08586	02 13 43.65	+13 44 11.0	17.6 R	699	1990 BA ₂	2001 01 04.47605	12 19 49.52	-11 15 14.0	17.5 R	699
1989 UB ₇	2000 12 16.10930	02 13 43.77	+13 44 16.3		699	1990 BA ₂	2001 01 04.49665	12 19 50.22	-11 15 25.8		699
1989 UB ₇	2000 12 16.13267	02 13 43.96	+13 44 21.4		699	1990 BA ₂	2001 01 04.51720	12 19 51.01	-11 15 37.2		699
1989 UB ₇	2000 12 16.15606	02 13 44.17	+13 44 25.6		699	1990 BA ₂	2001 01 04.53767	12 19 51.78	-11 15 48.3		699
1989 UB ₇	2001 01 20.08551	02 40 11.31	+16 54 08.5	18.5	704	1990 BA ₂	2001 01 19.46924	12 27 00.24	-13 25 15.5	18.1	704
1989 UB ₇	2001 01 20.10048	02 40 12.40	+16 54 13.7	18.7	704	1990 BA ₂	2001 01 19.48706	12 27 00.55	-13 25 23.9	18.4	704
1989 UB ₇	2001 01 20.11549	02 40 13.54	+16 54 20.8	18.7	704	1990 BA ₂	2001 01 19.50281	12 27 00.85	-13 25 32.1	18.4	704
1989 UB ₇	2001 01 20.13045	02 40 14.64	+16 54 27.4	19.1	704	1990 BA ₂	2001 01 19.51838	12 27 01.05	-13 25 39.9	18.2	704
1989 UB ₇	2001 01 20.14539	02 40 15.81	+16 54 33.5	19.0	704	1990 BA ₂	2001 01 26.39456	12 28 39.13	-14 17 17.0	17.5	704
1989 UB ₇	2001 01 21.08530	02 41 27.31	+17 01 08.4	18.8	704	1990 BA ₂	2001 01 26.40966	12 28 39.27	-14 17 23.4	17.9	704
1989 UB ₇	2001 01 21.10019	02 41 28.42	+17 01 15.4	19.2	704	1990 BA ₂	2001 01 26.42536	12 28 39.38	-14 17 30.5	18.2	704
1989 UB ₇	2001 01 21.11510	02 41 29.46	+17 01 21.7	18.7	704	1990 BA ₂	2001 01 26.44037	12 28 39.53	-14 17 37.0	18.4	704
1989 UB ₇	2001 01 21.13001	02 41 30.68	+17 01 26.9	19.8	704	1990 BA ₂	2001 01 26.45525	12 28 39.56	-14 17 42.7	18.9	704
1989 VJ ₁	2001 01 21.25187	06 57 27.30	+10 01 30.2	18.6	704	1990 EB	2001 01 20.45322	11 48 26.22	+02 32 45.1	18.2	704
1989 VJ ₁	2001 01 21.28209	06 57 25.63	+10 01 40.3	18.0	704	1990 EB	2001 01 20.46850	11 48 26.71	+02 32 47.3	18.7	704
1989 VJ ₁	2001 01 21.29702	06 57 24.79	+10 01 44.9	18.8	704	1990 EB	2001 01 20.48370	11 48 27.14	+02 32 52.9	18.8	704
1989 VJ ₁	2001 01 21.31264	06 57 23.98	+10 01 49.9	18.7	704	1990 EB	2001 01 20.51422	11 48 28.00	+02 33 00.2	19.0	704
1989 WZ ₁	2000 12 16.17137	03 30 19.03	+20 17 24.7	16.2 R	699	1990 EB	2001 01 21.45372	11 48 53.87	+02 37 16.8	17.7	704
1989 WZ ₁	2000 12 16.19327	03 30 18.29	+20 17 25.2		699	1990 EB	2001 01 21.46887	11 48 54.22	+02 37 21.0	17.9	704
1989 WZ ₁	2000 12 16.21527	03 30 17.54	+20 17 25.5		699	1990 EB	2001 01 21.48400	11 48 54.60	+02 37 25.6	17.9	704
1989 WZ ₁	2000 12 16.23723	03 30 16.76	+20 17 26.0		699	1990 EB	2001 01 21.49911	11 48 54.97	+02 37 30.0	17.9	704
1989 WZ ₁	2001 01 20.15196	03 35 40.54	+21 26 48.2	18.6	704	1990 EB	2001 01 21.51423	11 48 55.37	+02 37 34.8	17.8	704
1989 WZ ₁	2001 01 20.16670	03 35 41.18	+21 26 51.7	18.7	704	1990 EB	2001 01 26.38494	11 50 45.53	+03 03 48.5	16.9	704
1989 WZ ₁	2001 01 20.18147	03 35 41.87	+21 26 54.5	18.6	704	1990 EB	2001 01 26.39994	11 50 45.80	+03 03 54.1	16.9	704
1989 WZ ₁	2001 01 20.19622	03 35 42.50	+21 26 57.1	18.5	704	1990 EB	2001 01 26.41494	11 50 46.02	+03 03 59.7	16.8	704
1989 WZ ₁	2001 01 20.21099	03 35 43.13	+21 27 00.4	18.8	704	1990 EB	2001 01 26.43004	11 50 46.28	+03 04 05.1	17.5	704
1989 WZ ₁	2001 01 21.15020	03 36 28.13	+21 30 18.6	17.8	704	1990 EB	2001 01 26.44505	11 50 46.53	+03 04 11.4	17.2	704
1989 WZ ₁	2001 01 21.15318	03 36 28.24	+21 30 18.7	17.0 R	699	1990 EB	2001 01 29.38056	11 51 32.92	+03 23 24.8	16.7	704
1989 WZ ₁	2001 01 21.16521	03 36 28.82	+21 30 21.1	17.8	704	1990 EB	2001 01 29.39669	11 51 33.12	+03 23 31.7	17.4	704
1989 WZ ₁	2001 01 21.17651	03 36 29.35	+21 30 23.6		699	1990 EB	2001 01 29.41270	11 51 33.30	+03 23 38.8	16.9	704
1989 WZ ₁	2001 01 21.18023	03 36 29.52	+21 30 24.6	18.0	704	1990 EB	2001 01 29.42799	11 51 33.46	+03 23 45.6	17.5	704
1989 WZ ₁	2001 01 21.19525	03 36 30.24	+21 30 27.2	17.7	704	1990 EB	2001 02 01.09612	11 52 02.09	+03 43 27.8	16.8	106
1989 WZ ₁	2001 01 21.19998	03 36 30.46	+21 30 28.4		699	1990 EB	2001 02 01.11278	11 52 02.21	+03 43 35.6	16.8	106
1989 WZ ₁	2001 01 21.21036	03 36 30.94	+21 30 30.7	18.1	704	1990 EB	2001 02 01.12950	11 52 02.30	+03 43 43.7	17.0	106
1989 WZ ₁	2001 01 21.22344	03 36 31.53	+21 30 33.4		699	1990 EB	2001 02 01.40040	11 52 04.62	+03 45 52.0	16.8	704
1989 WB ₃	2001 01 05.69218	08 49 40.87	+30 02 43.5	888	704	1990 EB	2001 02 01.41534	11 52 04.72	+03 45 59.6	17.6	704
1989 WB ₃	2001 01 05.70343	08 49 40.37	+30 02 47.8	888	704	1990 EB	2001 02 01.43029	11 52 04.79	+03 46 06.9	17.1	704
1989 WB ₃	2001 01 06.30317	08 49 13.88	+30 06 31.0	18.1	704	1990 EB	2001 02 01.44522	11 52 04.85	+03 46 14.2	17.9	704
1989 WB ₃	2001 01 06.31829	08 49 13.13	+30 06 36.7	18.4	704	1990 EB	2001 02 01.46132	11 52 04.94	+03 46 21.8	17.0	704
1989 WB ₃	2001 01 06.33338	08 49 12.46	+30 06 42.6	18.1	704	1990 EJ	2001 01 20.45349	11 56 25.39	+01 32 54.6	18.1	704
1989 WB ₃	2001 01 16.74427	08 40 34.63	+31 08 01.1	18 V	888	1990 EJ	2001 01 20.48397	11 56 25.55	+01 32 49.2	18.9	704
1989 WB ₃	2001 01 16.75422	08 40 34.04	+31 08 04.2		888	1990 EJ	2001 01 20.49930	11 56 25.60	+01 32 45.0	19.0	704
1989 WB ₃	2001 01 16.76043	08 40 33.72	+31 08 06.7		888	1990 EJ	2001 01 21.45483	11 56 30.34	+01 29 42.9	18.6	704
1989 WB ₃	2001 01 18.30981	08 39 09.86	+31 16 31.4	18.2	704	1990 EJ	2001 01 21.46998	11 56 30.38	+01 29 38.0	19.2	704
1989 WB ₃	2001 01 18.32523	08 39 09.05	+31 16 35.8	18.7	704	1990 EJ	2001 01 21.51533	11 56 30.47	+01 29 26.3	18.3	704
1989 WB ₃	2001 01 18.34069	08 39 08.06	+31 16 41.2	18.7	704	1990 EJ	2001 01 26.38577	11 56 32.36	+01 15 28.4	18.6	704
1989 WB ₃	2001 01 18.35623	08 39 07.23	+31 16 45.8	19.4	704	1990 EJ	2001 01 26.40076	11 56 32.37	+01 15 23.9	19.5	704
1989 WB ₃	2001 01 18.37168	08 39 06.37	+31 16 50.7	18.6	704	1990 EJ	2001 01 26.44588	11 56 31.94	+01 15 16.4	18.5	704
1989 WD ₄	1979 10 09.39521	21 10 07.83	-27 54 40.0	1	260	1990 EJ	2001 02 01.09294	11 55 48.53	+01 02 46.4	17.8	106
1989 WD ₄	1979 10 09.44035	21 10 09.20	-27 54 27.2	1	260	1990 EJ	2001 02 01.10961	11 55 48.33	+01 02 44.4	16.7	106
1989 WD ₄	1989 11 04.34375	04 52 28.44	+15 19 59.7	1	261	1990 EJ	2001 02 01.12630	11 55 48.13	+01 02 42.9	16.4	106
1989 WD ₄	1989 11 04.39931	04 52 26.34	+15 20 03.8	1	261	1990 EU	2000 11 16.13899	01 37 43.59	+19 27 29.2	18.5 R	699
1989 WD ₄	1989 12 22.19514	04 09 51.17	+17 06 23.8	1	261	1990 EU	2000 11 16.16266	01 37 42.63	+19 27 18.8		699
1989 WD ₄	1989 12 22.25417	04 09 48.67	+17 06 35.7	1	261	1990 EU	2000 11 16.18660	01 37 41.62	+19 27 08.9		699
1989 WD ₄	1996 05 09.24792	11 45 26.42	+13 12 43.6	1	261	1990 EU	2000 11 16.21050	01 37 40.66	+19 26 58.8		699
1989 WD ₄	1997 06 08.14097	15 36 53.07	-13 18 30.8	18.7	4 809	1990 EX ₁	2001 01 26.23594	07 28 08.50	+03 40 58.2	18.9	704
1989 WD ₄	1997 06 08.15417	15 36 52.37	-13 18 31.1		4 809	1990 EX ₁	2001 01 26.25102	07 28 07.70	+03 41 00.3	18.8	704
1989 WD ₄	1997 06 08.16736	15 36 51.74	-13 18 30.6		4 809	1990 EX ₁	2001 01 26.26597	07 28 07.01	+03 41 03.3	18.1	704
1989 WD ₄	1997 06 09.07083	15 36 08.94	-13 18 29.6	18.6	4 809	1990 EX ₁	2001 01 26.28094	07 28 06.37	+03 41 08.2	19.1	704
1989 WD ₄	1997 06 09.08403	15 36 08.27	-13 18 29.3		4 809	1990 EX ₁	2001 01 26.29590	07 28 05.62	+03 41 10.3	18.6	704
1989 WD ₄	1997 06 09.09722	15 36 07.62	-13 18 31.0		4 809	1990 EK ₂	2001 01 20.14939	03 12 39.99	+19 17 36.0	18.9	704
1989 XW ₁	2001 01 21.16836	05 32 23.07	+09 42 34.9	17.9	704	1990 EK ₂	2001 01 20.16413	03 12 40.48	+19 17 35.7	19.0	704
1989 XW ₁	2001 01 21.18522	05 32 22.63	+09 42 38.5	18.1	704	1990 EK ₂	2001 01 20.17890	03 12 40.97	+19 17 34.8	18.8	704
1989 XW ₁	2001 01 21.20280	05 32 22.16	+09 42 43.6	18.4	704	1990 EK ₂	2001 01 20.19365	03 12 41.46	+19 17 35.0	19.0	704
1989 XW ₁	2001 01 21.22085	05 32 21.74	+09 42 47.6	18.5	704	1990 EK ₂	2001 01 20.20842	03 12 41.90	+19 17 33.8	19.0	704
1989 XW ₁	2001 01 21.23844	05 32 21.29	+09 42 52.2	18.1	704	1990 EK ₂	2001 01 21.14777	03 13 15.05	+19 17 05.1	19.1	704
1989 YH ₈	2001 01 20.37552	09 47 18.36	+15 26 45.9	17.7	704	1990 EK ₂	2001 01 21.16277	03 13 15.61	+19 17 03.2	19.3	704
1989 YH ₈	2001 01 20.39111	09 47 17.79	+15 26 56.6	17.8	704	1990 EK ₂	2001 01 21.17779	03 13 16.13	+19 17 02.4	19.7	704
1989 YH ₈	2001 01 20.40649	09 47 17.20	+15 27 07.5	19.2	704	1990 ES ₂	2001 01 20.22586	05 34 54.15	+25 16 58.8	18.8	704
1989 YH ₈	2001 01 20.42269	09 47 16.58	+15 27 18.4	18.2	704	1990 ES ₂	2001 01 20.24087	05 34 53.61	+25 16 56.3	19.5	704
1989 YH ₈	2001 01 20.43788	09 47 15.99	+15 27 29.0	17.7	704	1990 ES ₂	2001 01 20.25691	05 34 53.10	+25 16 51.8	19.5	704
1989 YH ₈	2001 01 21.37966	09 46 41.99	+15 38 33.3	17.9	704	1990 ES ₂	2001 01 20.27215	05 34 52.49	+25 16 48.6	19.0	704
1989 YH											

1990 ES ₄	2001 01 21.35635	08 38 05.00	+16 42 39.2	19.7	704	1990 QY ₅	2001 02 03.32899	09 24 33.45	+20 54 10.4	18.2	704
1990 ES ₄	2001 01 21.37150	08 38 03.95	+16 42 42.7	19.3	704	1990 QY ₅	2001 02 03.34384	09 24 32.46	+20 54 11.5	18.4	704
1990 ES ₄	2001 02 02.24340	08 25 32.90	+17 22 57.5	18.0	704	1990 QY ₅	2001 02 03.35868	09 24 31.53	+20 54 12.8	18.6	704
1990 ES ₄	2001 02 02.25820	08 25 31.95	+17 23 00.7	18.6	704	1990 QY ₅	2001 02 03.37353	09 24 30.57	+20 54 14.7	18.4	704
1990 ES ₄	2001 02 02.27303	08 25 30.99	+17 23 02.7	18.8	704	1990 QE ₆	2001 01 17.33694	08 37 29.64	+41 06 44.3	19.0	704
1990 ES ₄	2001 02 02.30268	08 25 29.06	+17 23 08.9	18.8	704	1990 QE ₆	2001 01 17.35293	08 37 28.30	+41 06 45.7	19.6	704
1990 GF	1997 09 28.28102	00 01 25.79	+01 01 46.4	17.8 V	691	1990 QE ₆	2001 01 17.36873	08 37 27.15	+41 06 46.5	19.7	704
1990 GF	1997 09 28.30205	00 01 24.85	+01 01 43.8	18.5 V	691	1990 QE ₆	2001 01 17.38548	08 37 25.98	+41 06 49.0	19.8	704
1990 GF	1997 09 28.32313	00 01 23.84	+01 01 37.0	18.5 V	691	1990 QJ ₆	1996 12 05.21883	03 26 52.61	+18 35 09.4	18.7 V	691
1990 GS	2001 01 18.15189	03 02 05.67	+31 40 47.8	18.5	704	1990 QJ ₆	1996 12 05.24111	03 26 51.58	+18 35 06.1	18.7 V	691
1990 GS	2001 01 18.16705	03 02 06.07	+31 40 45.6	18.9	704	1990 QJ ₆	1996 12 05.26342	03 26 50.56	+18 35 02.6	18.7 V	691
1990 GS	2001 01 18.18224	03 02 06.50	+31 40 44.1	18.8	704	1990 QJ ₆	1997 02 07.08895	03 23 48.23	+18 34 41.8	18.7 V	691
1990 GS	2001 01 18.19747	03 02 06.80	+31 40 41.3	18.9	704	1990 QJ ₆	1997 02 07.11228	03 23 49.03	+18 34 48.5	20.2 V	691
1990 HW	1999 09 11.41647	02 50 11.01	-20 10 14.8	18.2	704	1990 QJ ₆	1997 02 07.13556	03 23 49.86	+18 34 51.3	20.3 V	691
1990 HW	1999 09 11.43183	02 50 10.77	-20 10 21.6	18.6	704	1990 QP ₆	2000 07 07.31207	19 54 41.50	-30 13 34.9	17.8	704
1990 HW	1999 09 11.44700	02 50 10.50	-20 10 27.9	18.8	704	1990 QP ₆	2000 07 07.32479	19 54 40.63	-30 13 36.3	17.8	704
1990 HW	1999 09 11.46178	02 50 10.31	-20 10 34.1	18.6	704	1990 QP ₆	2000 07 07.35098	19 54 38.74	-30 13 38.8	17.7	704
1990 HW	1999 09 11.47653	02 50 10.05	-20 10 40.4	18.6	704	1990 QP ₆	2000 07 07.36551	19 54 37.78	-30 13 40.2	17.6	704
1990 HW	2001 01 31.47625	15 02 09.98	+10 33 47.3	17.9	704	1990 QP ₆	2000 07 23.25893	19 36 31.61	-30 21 44.5	17.4	704
1990 HW	2001 01 31.49121	15 02 11.31	+10 33 46.8	18.0	704	1990 QP ₆	2000 07 23.27255	19 36 30.68	-30 21 42.7	17.8	704
1990 HW	2001 01 31.50618	15 02 12.67	+10 33 45.5	18.6	704	1990 QP ₆	2000 07 23.28652	19 36 29.72	-30 21 43.5	18.1	704
1990 HW	2001 01 31.52110	15 02 13.98	+10 33 45.2	18.6	704	1990 QP ₆	2000 07 23.30011	19 36 28.90	-30 21 43.1	18.1	704
1990 HW	2001 01 31.53607	15 02 15.34	+10 33 44.1	18.2	704	1990 QR ₇	1997 11 29.12970	03 02 27.97	+20 44 48.4	18.8	704
1990 HZ ₁	2001 01 18.47962	13 16 14.71	+05 17 34.0	18.3	704	1990 QR ₇	1997 11 29.16942	03 02 26.01	+20 44 39.9	18.7	704
1990 HZ ₁	2001 01 18.51205	13 16 16.07	+05 17 39.4	18.5	704	1990 QR ₇	1997 11 29.18822	03 02 25.06	+20 44 35.5	17.5	704
1990 HZ ₁	2001 01 18.52743	13 16 16.84	+05 17 43.1	18.6	704	1990 QR ₇	1997 11 29.20692	03 02 24.05	+20 44 31.5	17.5	704
1990 HZ ₁	2001 01 26.45607	13 21 49.70	+05 49 31.6	18.6	704	1990 QR ₇	1997 11 29.22631	03 02 23.00	+20 44 27.1	18.0	704
1990 HZ ₁	2001 01 26.47109	13 21 50.28	+05 49 36.0	18.6	704	1990 QT ₇	1997 12 04.34064	05 29 52.87	+22 55 33.7	18.7	704
1990 HZ ₁	2001 01 26.48622	13 21 50.80	+05 49 40.4	18.3	704	1990 QT ₇	1997 12 04.36972	05 29 51.43	+22 55 29.9	19.2	704
1990 HZ ₁	2001 01 26.50126	13 21 51.33	+05 49 44.8	18.4	704	1990 QT ₇	1997 12 04.38704	05 29 50.56	+22 55 31.2	18.4	704
1990 HZ ₁	2001 01 26.51629	13 21 51.88	+05 49 48.9	18.5	704	1990 QT ₇	1997 12 04.40393	05 29 49.61	+22 55 31.3	18.4	704
1990 HZ ₁	2001 01 31.46632	13 24 38.87	+06 15 24.7	18.3	704	1990 QT ₇	1997 12 04.43392	05 29 47.95	+22 55 28.5	19.0	704
1990 HZ ₁	2001 01 31.48130	13 24 39.25	+06 15 29.6	18.6	704	1990 QD ₈	2000 04 05.34141	14 45 50.27	-08 17 50.3	19.0 R	699
1990 HZ ₁	2001 01 31.49624	13 24 39.69	+06 15 34.8	18.6	704	1990 QD ₈	2000 04 05.36041	14 45 49.57	-08 17 45.4	19.0	699
1990 HZ ₁	2001 01 31.51119	13 24 40.11	+06 15 40.1	18.8	704	1990 QD ₈	2000 04 05.37943	14 45 48.97	-08 17 41.1	19.0	699
1990 HZ ₁	2001 01 31.52613	13 24 40.55	+06 15 45.2	18.5	704	1990 QD ₈	2000 04 05.39849	14 45 48.38	-08 17 35.9	19.0	699
1990 OJ	2000 12 16.07323	02 06 38.00	+24 38 26.7	18.3 R	699	1990 QD ₈	2000 05 23.20423	14 14 05.98	-05 14 38.6	19.1 R	699
1990 OJ	2000 12 16.09677	02 06 37.84	+24 38 17.5	18.3	699	1990 QD ₈	2000 05 23.21447	14 14 05.63	-05 14 37.1	19.0	699
1990 OJ	2000 12 16.12020	02 06 37.64	+24 38 08.3	18.3	699	1990 QD ₈	2000 05 23.22473	14 14 05.25	-05 14 36.8	19.0	699
1990 OJ	2000 12 16.14357	02 06 37.38	+24 37 59.3	18.3	699	1990 QD ₈	2000 05 23.23501	14 14 04.97	-05 14 34.6	19.0	699
1990 OL	1999 09 14.32663	02 37 43.16	-04 10 07.9	19.2	704	1990 QT ₈	2000 12 17.17595	03 10 40.83	+11 13 28.3	18.9 R	699
1990 OL	1999 09 14.33942	02 37 43.14	-04 10 19.3	19.2	704	1990 QT ₈	2000 12 17.19553	03 10 40.22	+11 13 28.7	19.0	699
1990 OL	1999 09 14.35207	02 37 43.07	-04 10 29.3	19.4	704	1990 QT ₈	2000 12 17.21523	03 10 39.52	+11 13 28.6	19.0	699
1990 OL	1999 09 14.36475	02 37 42.97	-04 10 43.3	19.2	704	1990 QT ₈	2000 12 17.26519	03 10 37.77	+11 13 28.8	19.0	699
1990 OL	1999 09 14.37749	02 37 42.93	-04 10 54.9	19.2	704	1990 QU ₈	1999 04 12.33020	13 44 28.28	-09 53 54.9	20.0 V	691
1990 OY	2001 01 26.40268	12 18 05.79	+02 28 36.1	19.4	704	1990 QU ₈	1999 04 12.35111	13 44 27.32	-09 53 52.1	20.0 V	691
1990 OY	2001 01 26.41769	12 18 05.77	+02 28 40.2	18.6	704	1990 QU ₈	1999 04 12.37256	13 44 26.37	-09 53 48.1	20.0 V	691
1990 OY	2001 01 26.43278	12 18 05.72	+02 28 44.2	18.7	704	1990 QA ₉	1993 01 26.24461	08 32 02.93	+21 15 08.6	19.4 V	691
1990 OY	2001 01 26.44780	12 18 05.69	+02 28 48.7	18.7	704	1990 QA ₉	1993 01 26.27907	08 32 01.24	+21 15 15.2	19.4	691
1990 OY	2001 02 01.40299	12 17 44.26	+02 59 07.7	18.4	704	1990 QA ₉	1993 01 26.31332	08 31 59.56	+21 15 21.5	19.4	691
1990 OY	2001 02 01.44781	12 17 43.87	+02 59 22.8	19.9	704	1990 QN ₉	2000 10 17.11192	20 35 49.73	-20 34 47.2	18.5 R	699
1990 OY	2001 02 01.46397	12 17 43.70	+02 59 27.6	19.1	704	1990 QN ₉	2000 10 17.13534	20 35 50.61	-20 34 44.9	18.5	699
1990 OZ	2001 01 21.16042	04 36 04.84	+05 36 10.9	18.9	704	1990 QN ₉	2000 10 17.15896	20 35 51.66	-20 34 41.2	18.5	699
1990 OZ	2001 01 21.17903	04 36 04.58	+05 36 14.7	19.8	704	1990 QN ₉	2000 10 17.18288	20 35 52.81	-20 34 37.6	18.5	699
1990 OZ	2001 01 21.19658	04 36 04.25	+05 36 19.2	19.2	704	1990 RG	1997 12 06.31853	05 45 01.82	+36 38 40.3	19.4	704
1990 OZ	2001 01 21.21444	04 36 04.00	+05 36 23.3	19.5	704	1990 RG	1997 12 06.33835	05 45 00.30	+36 38 43.3	19.8	704
1990 OZ	2001 01 21.23097	04 36 03.83	+05 36 27.5	19.8	704	1990 RG	1997 12 06.35564	05 44 58.81	+36 38 43.5	20.0	704
1990 OZ	2001 01 26.15708	04 35 17.67	+05 55 57.9	19.0	704	1990 RG	1997 12 06.37263	05 44 57.32	+36 38 43.7	19.7	704
1990 OZ	2001 01 26.18678	04 35 17.54	+05 56 06.6	20.3	704	1990 RG	1997 12 06.40387	05 44 54.72	+36 38 46.3	20.0	704
1990 OZ	2001 01 26.21663	04 35 17.29	+05 56 14.3	19.8	704	1990 RK ₁	2001 01 18.38930	11 01 39.32	+16 55 32.2	18.1	704
1990 OG ₄	2001 01 19.31204	08 19 03.50	+09 41 16.7	18.2	704	1990 RK ₁	2001 01 18.40576	11 01 38.84	+16 55 34.4	18.6	704
1990 OG ₄	2001 01 19.32752	08 19 02.56	+09 41 18.1	18.8	704	1990 RK ₁	2001 01 18.42267	11 01 38.33	+16 55 36.8	19.0	704
1990 OG ₄	2001 01 19.34354	08 19 01.57	+09 41 19.8	18.3	704	1990 RK ₁	2001 01 18.43947	11 01 37.84	+16 55 38.9	18.4	704
1990 OG ₄	2001 01 19.35894	08 19 00.68	+09 41 20.7	18.4	704	1990 RK ₁	2001 01 18.45575	11 01 37.34	+16 55 41.2	18.4	704
1990 QW	1996 03 24.57672	11 55 09.79	-02 37 23.7	19.2	4 260	1990 RK ₁	2001 02 02.31893	10 51 55.64	+17 36 08.2	17.4	704
1990 QW	1996 03 24.62880	11 55 06.49	-02 37 10.5	19.2	4 260	1990 RK ₁	2001 02 02.33383	10 51 54.88	+17 36 11.5	17.7	704
1990 QO ₁	1999 05 10.16642	13 57 21.95	-26 48 34.9	17.8	704	1990 RK ₁	2001 02 02.34873	10 51 54.09	+17 36 13.7	18.1	704
1990 QO ₁	1999 05 10.17861	13 57 21.29	-26 48 31.7	17.9	704	1990 RK ₁	2001 02 02.36365	10 51 53.36	+17 36 16.3	17.4	704
1990 QO ₁	1999 05 10.19078	13 57 20.73	-26 48 28.8	17.9	704	1990 RK ₁	2001 02 02.37855	10 51 52.59	+17 36 19.3	17.5	704
1990 QO ₁	1999 05 10.20303	13 57 20.01	-26 48 27.6	18.4	704	1990 RT ₂	2001 01 18.38549	10 23 43.72	+21 17 21.7	17.8	704
1990 QO ₁	1999 05 10.21518	13 57 19.42	-26 48 25.4	18.4	704	1990 RT ₂	2001 01 18.40195	10 23 43.04	+21 17 24.7	18.0	704
1990 QU ₂	2001 01 16.24542	02 35 38.2									

1990 RU ₉	2001 02 01.36506	10 18 21.58	+09 17 41.2	16.8	704	1990 SK ₈	2000 03 29.27944	12 31 19.21	+03 30 33.2	19.8	704
1990 RU ₉	2001 02 02.01574	10 17 53.49	+09 22 16.0	18.6	106	1990 SK ₈	2000 03 29.29414	12 31 18.46	+03 30 39.2	19.9	704
1990 RU ₉	2001 02 02.03241	10 17 52.82	+09 22 22.7	19.8	106	1990 SO ₈	1993 05 20.19027	14 52 00.19	+09 02 22.5		691
1990 RU ₉	2001 02 02.04911	10 17 51.90	+09 22 30.1	18.4	106	1990 SO ₈	1993 05 20.22216	14 51 58.66	+09 02 17.4	20.4 V	691
1990 RU ₉	2001 02 03.31002	10 16 56.47	+09 31 32.1	17.5	704	1990 SO ₈	1993 05 20.25420	14 51 57.13	+09 02 12.8		691
1990 RU ₉	2001 02 03.32584	10 16 55.72	+09 31 39.7	19.0	704	1990 SO ₈	2001 01 19.41018	11 11 59.89	+07 55 06.5	19.4	704
1990 RU ₉	2001 02 03.34055	10 16 55.06	+09 31 45.7	18.7	704	1990 SO ₈	2001 01 19.42573	11 11 59.50	+07 55 11.1	19.6	704
1990 RU ₉	2001 02 03.35559	10 16 54.36	+09 31 52.2	18.6	704	1990 SO ₈	2001 01 19.44144	11 11 59.21	+07 55 14.6	19.1	704
1990 RU ₉	2001 02 03.37034	10 16 53.82	+09 31 58.4	19.4	704	1990 SO ₈	2001 01 19.46023	11 11 58.98	+07 55 19.2	19.3	704
1990 RU ₉	2001 02 03.38484	10 16 53.06	+09 32 05.1	18.3 V	691	1990 SO ₈	2001 01 19.47733	11 11 58.61	+07 55 23.9	19.2	704
1990 RU ₉	2001 02 03.40611	10 16 52.06	+09 32 14.1	18.5 V	691	1990 SO ₈	2001 02 01.33583	11 06 35.08	+08 59 18.3	18.8	704
1990 RU ₉	2001 02 03.42775	10 16 51.06	+09 32 23.6	18.5 V	691	1990 SO ₈	2001 02 01.35069	11 06 34.54	+08 59 23.0	18.3	704
1990 SE ₁	2001 01 21.45735	12 20 59.59	+02 21 30.8	18.9	704	1990 SO ₈	2001 02 01.36555	11 06 33.97	+08 59 29.3	18.7	704
1990 SE ₁	2001 01 21.47248	12 20 59.76	+02 21 36.3	19.3	704	1990 SO ₈	2001 02 01.38041	11 06 33.50	+08 59 34.4	18.9	704
1990 SE ₁	2001 01 21.50272	12 20 59.81	+02 21 44.6	19.3	704	1990 SO ₈	2001 02 01.39528	11 06 32.97	+08 59 40.1	19.2	704
1990 SE ₁	2001 01 21.51783	12 21 00.04	+02 21 49.3	19.1	704	1990 SB ₉	2001 01 20.26106	06 14 52.10	+24 39 28.6	19.4	704
1990 SE ₁	2001 02 01.43350	12 20 42.58	+03 05 29.5	18.0 R	699	1990 SB ₉	2001 01 20.27610	06 14 51.36	+24 39 30.7	19.1	704
1990 SE ₁	2001 02 01.46155	12 20 42.28	+03 05 35.3		699	1990 SB ₉	2001 01 20.29139	06 14 50.59	+24 39 31.8	19.4	704
1990 SE ₁	2001 02 01.48988	12 20 41.92	+03 05 40.6		699	1990 SB ₉	2001 01 21.24568	06 14 05.96	+24 41 11.5	19.2	704
1990 SE ₁	2001 02 01.51795	12 20 41.61	+03 05 46.8		699	1990 SB ₉	2001 01 21.26064	06 14 05.23	+24 41 12.6	19.5	704
1990 SQ ₁	2001 01 06.44243	10 44 12.95	+14 14 21.6	18.9	704	1990 SB ₉	2001 01 21.27711	06 14 04.50	+24 41 14.8	19.4	704
1990 SQ ₁	2001 01 06.45753	10 44 12.60	+14 14 23.5	19.2	704	1990 SB ₉	2001 01 22.15613	06 13 25.30	+24 42 44.5	19.2	704
1990 SQ ₁	2001 01 06.47259	10 44 12.29	+14 14 23.8	19.3	704	1990 SB ₉	2001 01 22.17144	06 13 24.64	+24 42 44.5	19.9	704
1990 SQ ₁	2001 01 06.48777	10 44 12.07	+14 14 24.0	19.2	704	1990 SB ₉	2001 01 22.18685	06 13 23.94	+24 42 47.3	19.6	704
1990 SQ ₁	2001 01 06.50283	10 44 11.74	+14 14 25.0	19.6	704	1990 SB ₉	2001 01 22.20211	06 13 23.20	+24 42 48.3	19.5	704
1990 SQ ₁	2001 01 19.40628	10 38 34.05	+14 32 47.4	18.2	704	1990 SB ₉	2001 01 22.21737	06 13 22.54	+24 42 50.6	20.0	704
1990 SQ ₁	2001 01 19.42183	10 38 33.49	+14 32 49.4	18.6	704	1990 SN ₉	2001 01 19.16511	03 20 00.67	+24 50 45.4	18.4	704
1990 SQ ₁	2001 01 19.43753	10 38 32.93	+14 32 51.6	18.5	704	1990 SN ₉	2001 01 19.18634	03 20 01.59	+24 50 47.9	18.4	704
1990 SQ ₁	2001 01 19.45310	10 38 32.37	+14 32 53.4	18.7	704	1990 SN ₉	2001 01 19.20246	03 20 02.36	+24 50 50.0	19.3	704
1990 SQ ₁	2001 01 19.47186	10 38 31.71	+14 32 55.6	18.9	704	1990 SN ₉	2001 01 19.21850	03 20 03.05	+24 50 51.2	19.3	704
1990 SQ ₁	2001 02 01.33188	10 29 16.35	+15 03 38.7	18.4	704	1990 SN ₉	2001 01 19.23376	03 20 03.74	+24 50 53.7	18.9	704
1990 SQ ₁	2001 02 01.34685	10 29 15.58	+15 03 40.8	18.4	704	1990 SV ₉	2001 01 21.30513	07 31 13.55	+19 03 54.7	17.9	704
1990 SQ ₁	2001 02 01.36171	10 29 14.79	+15 03 43.1	18.4	704	1990 SV ₉	2001 01 21.32033	07 31 12.52	+19 03 59.2	18.6	704
1990 SQ ₁	2001 02 01.37657	10 29 14.02	+15 03 46.2	18.4	704	1990 SV ₉	2001 01 21.33548	07 31 11.43	+19 04 02.7	18.1	704
1990 SQ ₁	2001 02 01.39143	10 29 13.25	+15 03 48.9	18.2	704	1990 SV ₉	2001 01 21.35064	07 31 10.41	+19 04 07.1	18.4	704
1990 SQ ₁	2001 02 02.31660	10 28 26.53	+15 06 18.2	18.2	704	1990 SV ₉	2001 01 21.36578	07 31 09.41	+19 04 10.9	18.8	704
1990 SQ ₁	2001 02 02.33150	10 28 25.79	+15 06 19.7	18.6	704	1990 SL ₁₁	2000 10 26.08174	00 53 22.27	+13 43 42.7	16.1 R	699
1990 SQ ₁	2001 02 02.34641	10 28 24.99	+15 06 21.0	18.3	704	1990 SL ₁₁	2000 10 26.11016	00 53 20.92	+13 43 35.7		699
1990 SQ ₁	2001 02 02.36132	10 28 24.22	+15 06 24.5	17.9	704	1990 SL ₁₁	2000 10 26.12421	00 53 20.26	+13 43 32.3		699
1990 SQ ₁	2001 02 02.37622	10 28 23.35	+15 06 27.2	18.4	704	1990 SL ₁₁	2000 10 26.13828	00 53 19.59	+13 43 28.4		699
1990 SE ₃	2001 01 06.29584	07 25 42.44	+36 00 54.9	18.1	704	1990 SL ₁₁	2000 12 17.09026	00 59 55.10	+12 53 11.8	17.5 R	699
1990 SE ₃	2001 01 06.31062	07 25 41.39	+36 00 57.1	18.5	704	1990 SL ₁₁	2000 12 17.11367	00 59 56.32	+12 53 17.0		699
1990 SE ₃	2001 01 06.32531	07 25 40.30	+36 01 00.4	18.3	704	1990 SL ₁₁	2000 12 17.13701	00 59 57.61	+12 53 21.6		699
1990 SH ₃	1990 08 22.42986	01 25 56.46	+00 09 56.9		4 261	1990 SL ₁₁	2000 12 17.16041	00 59 58.88	+12 53 26.9		699
1990 SH ₃	1990 08 22.48542	01 25 56.89	+00 10 03.4		4 261	1990 SL ₁₁	2001 01 19.08258	01 42 17.83	+15 46 19.4	18.3	704
1990 SH ₃	1996 10 12.47222	06 04 57.03	+21 44 47.1		4 261	1990 SL ₁₁	2001 01 19.10674	01 42 20.03	+15 46 28.8	18.6	704
1990 SH ₃	1996 10 12.50000	06 04 57.55	+21 44 47.6		4 261	1990 SL ₁₁	2001 01 19.12345	01 42 21.58	+15 46 35.8	18.7	704
1990 SU ₄	1996 03 23.44865	13 17 16.40	+05 44 10.4	18.7 V	566	1990 SL ₁₁	2001 01 19.13934	01 42 23.04	+15 46 42.0	19.0	704
1990 SU ₄	1996 03 23.46878	13 17 15.30	+05 44 04.7	18.3 V	566	1990 SL ₁₁	2001 01 19.15453	01 42 24.43	+15 46 47.3	19.0	704
1990 SU ₄	1996 03 23.48895	13 17 14.20	+05 43 59.4	18.5 V	566	1990 SL ₁₁	2001 02 02.10058	02 05 17.49	+17 23 10.8	18.4	704
1990 SU ₄	2000 05 10.33838	16 46 00.62	+25 40 25.1	18.2	704	1990 SL ₁₁	2001 02 02.11531	02 05 18.99	+17 23 19.3	18.1	704
1990 SU ₄	2000 05 10.35005	16 45 59.95	+25 40 25.6	18.7	704	1990 SL ₁₁	2001 02 02.14485	02 05 21.91	+17 23 30.0	18.5	704
1990 SU ₄	2000 05 10.36173	16 45 59.38	+25 40 25.6	18.4	704	1990 SU ₁₆	2001 01 31.49712	14 32 13.15	+07 38 15.2	18.0	704
1990 SU ₄	2000 05 10.37349	16 45 58.76	+25 40 27.3	18.7	704	1990 SU ₁₆	2001 01 31.51306	14 32 14.10	+07 38 16.3	17.5	704
1990 SU ₄	2000 05 10.38523	16 45 58.08	+25 40 27.6	18.6	704	1990 SU ₁₆	2001 01 31.52950	14 32 15.11	+07 38 19.3	18.1	704
1990 SE ₅	2001 01 19.19675	08 15 30.13	+25 16 46.3	19.0 R	699	1990 SU ₁₆	2001 02 01.47913	14 33 13.91	+07 40 26.5	17.8	704
1990 SE ₅	2001 01 19.21866	08 15 29.20	+25 16 49.6		699	1990 SU ₁₆	2001 02 01.49454	14 33 14.84	+07 40 28.5	18.1	704
1990 SE ₅	2001 01 19.24056	08 15 28.20	+25 16 53.0		699	1990 SU ₁₆	2001 02 01.50975	14 33 15.75	+07 40 31.5	18.2	704
1990 SE ₅	2001 01 19.26244	08 15 27.25	+25 16 55.8		699	1990 SU ₁₆	2001 02 01.52496	14 33 16.62	+07 40 33.8	18.1	704
1990 SE ₅	2001 01 19.34336	08 15 23.83	+25 17 07.7	19.1	704	1990 SU ₁₆	2001 02 02.47312	14 34 14.53	+07 42 33.7	17.8	704
1990 SE ₅	2001 01 19.35874	08 15 23.15	+25 17 10.0	19.3	704	1990 SU ₁₆	2001 02 02.48798	14 34 15.35	+07 42 35.0	17.9	704
1990 SE ₅	2001 01 19.37412	08 15 22.43	+25 17 12.4	19.2	704	1990 SU ₁₆	2001 02 02.50243	14 34 16.22	+07 42 37.1	18.0	704
1990 SE ₅	2001 01 19.38952	08 15 21.86	+25 17 14.2	19.8	704	1990 SU ₁₆	2001 02 02.51709	14 34 17.10	+07 42 39.2	17.9	704
1990 SG ₅	2000 11 25.43335	08 46 34.82	+15 41 16.4	19.5 R	699	1990 SU ₁₆	2001 02 02.53167	14 34 17.92	+07 42 41.0	18.5	704
1990 SG ₅	2000 11 25.45859	08 46 35.39	+15 41 16.7		699	1990 TG ₁	2001 01 12.91118	07 03 53.69	+07 34 47.7	17.3 R	118
1990 SG ₅	2000 11 25.48384	08 46 35.89	+15 41 13.9		699	1990 TG ₁	2001 01 12.92113	07 03 52.72	+07 34 48.6		118
1990 SG ₅	2000 11 25.50909	08 46 36.38	+15 41 11.8		699	1990 TG ₁	2001 01 13.94932	07 02 15.04	+07 36 03.8		046
1990 SG ₅	2001 01 21.30085	08 13 24.66	+18 28 54.3	18.7	704	1990 TG ₁	2001 01 13.95171	07 02 14.81	+07 36 03.4		046
1990 SG ₅	2001 01 21.30114	08 13 24.59	+18 28 53.7	18.8	704	1990 TG ₁	2001 01 13.95286	07 02 14.65	+07 36 03.5	16.8 R	046
1990 SG ₅	2001 01 21.30908	08 13 24.02	+18 28 57.0	18.7	704	1990 TG ₁	2001 01 13.95387	07 02 14.53	+07 36 03.7		046
1990 SG ₅	2001 01 21.31601	08 13 23.56	+18 28 59.1	19.2	704	1990 TG ₁					

1990 TX ₃	2001 01 18.36167	09 33 46.92	+27 49 51.8	17.8	704	1990 UM	2001 01 18.47709	10 27 02.35	+25 14 37.5	18.7	704
1990 TX ₃	2001 01 18.37712	09 33 46.20	+27 49 55.6	17.9	704	1990 UM	2001 01 18.49623	10 27 01.63	+25 14 45.7	19.3	704
1990 TX ₃	2001 01 21.30427	09 31 15.79	+28 02 45.5	18.4	704	1990 UM	2001 02 03.32130	10 14 40.26	+27 09 00.7	18.5	704
1990 TX ₃	2001 01 21.30440	09 31 15.81	+28 02 46.0	18.3	704	1990 UM	2001 02 03.33601	10 14 39.40	+27 09 05.8	18.8	704
1990 TX ₃	2001 01 21.31941	09 31 14.92	+28 02 49.2	19.0	704	1990 UM	2001 02 03.35066	10 14 38.51	+27 09 12.9	18.5	704
1990 TX ₃	2001 01 21.31955	09 31 14.99	+28 02 49.1	18.9	704	1990 UM	2001 02 03.36569	10 14 37.63	+27 09 17.7	18.8	704
1990 TX ₃	2001 01 21.32028	09 31 14.85	+28 02 49.7	18.8	704	1990 UM	2001 02 03.38050	10 14 36.79	+27 09 23.4	19.2	704
1990 TX ₃	2001 01 21.32041	09 31 14.92	+28 02 49.5	17.9	704	1990 UX ₁	2001 02 01.42770	13 07 54.83	-09 53 33.8	18.1 R	699
1990 TX ₃	2001 01 21.33462	09 31 14.09	+28 02 53.5	18.8	704	1990 UX ₁	2001 02 01.45587	13 07 55.16	-09 53 30.7		699
1990 TX ₃	2001 01 21.33475	09 31 14.07	+28 02 53.2	18.4	704	1990 UX ₁	2001 02 01.48408	13 07 55.43	-09 53 30.9		699
1990 TX ₃	2001 01 21.33551	09 31 14.04	+28 02 53.4	18.9	704	1990 UX ₁	2001 02 01.51224	13 07 55.69	-09 53 28.7		699
1990 TX ₃	2001 01 21.33564	09 31 14.06	+28 02 53.6	17.9	704	1990 UH ₄	2001 01 04.28049	07 52 22.33	+44 16 31.6	17.2 R	699
1990 TX ₃	2001 01 21.34977	09 31 13.26	+28 02 57.7	18.7	704	1990 UH ₄	2001 01 04.30406	07 52 20.62	+44 16 43.3		699
1990 TX ₃	2001 01 21.34990	09 31 13.27	+28 02 56.7	18.6	704	1990 UH ₄	2001 01 04.32758	07 52 18.95	+44 16 54.8		699
1990 TX ₃	2001 01 21.35068	09 31 13.17	+28 02 57.5	18.5	704	1990 UH ₄	2001 01 04.35120	07 52 17.23	+44 17 06.8		699
1990 TX ₃	2001 01 21.35082	09 31 13.21	+28 02 57.1	18.9	704	1990 UH ₄	2001 01 07.31173	07 48 48.00	+44 39 52.0	17.9	704
1990 TX ₃	2001 01 21.36491	09 31 12.39	+28 03 02.1	19.0	704	1990 UH ₄	2001 01 07.32676	07 48 46.87	+44 39 58.6	17.8	704
1990 TX ₃	2001 01 21.36505	09 31 12.42	+28 03 00.6	18.9	704	1990 UH ₄	2001 01 07.34180	07 48 45.75	+44 40 05.5	17.7	704
1990 TX ₃	2001 01 21.36607	09 31 12.33	+28 03 01.4	19.1	704	1990 UH ₄	2001 01 07.35683	07 48 44.62	+44 40 11.2	17.9	704
1990 TX ₃	2001 01 21.36620	09 31 12.36	+28 03 00.9	18.6	704	1990 UH ₄	2001 01 07.37186	07 48 43.55	+44 40 18.0	17.9	704
1990 TX ₃	2001 01 21.38145	09 31 11.43	+28 03 05.5	18.8	704	1990 UO ₄	2001 01 26.23195	06 52 33.59	+06 00 08.1	18.5	704
1990 TX ₃	2001 01 21.38159	09 31 11.48	+28 03 05.3	18.9	704	1990 UO ₄	2001 01 26.24703	06 52 32.95	+06 00 11.9	18.2	704
1990 TX ₃	2001 01 24.39041	09 28 25.79	+28 15 24.6	18.0	704	1990 UO ₄	2001 01 26.26199	06 52 32.24	+06 00 16.0	18.7	704
1990 TX ₃	2001 01 24.40686	09 28 24.81	+28 15 28.6	19.0	704	1990 UO ₄	2001 01 26.27695	06 52 31.63	+06 00 23.3	18.8	704
1990 TX ₃	2001 01 24.42197	09 28 23.85	+28 15 32.2	18.8	704	1990 UO ₄	2001 01 26.29191	06 52 30.95	+06 00 23.5	18.6	704
1990 TX ₃	2001 01 24.43695	09 28 23.06	+28 15 35.6	19.0	704	1990 UQ ₄	2000 12 17.17204	03 41 43.04	+13 48 59.6	17.8 R	699
1990 TX ₃	2001 01 24.45224	09 28 22.11	+28 15 39.2	19.1	704	1990 UQ ₄	2000 12 17.19160	03 41 42.28	+13 49 01.4		699
1990 TX ₃	2001 01 25.39015	09 27 28.63	+28 19 16.9	18.3	704	1990 UQ ₄	2000 12 17.21127	03 41 41.56	+13 49 04.0		699
1990 TX ₃	2001 01 25.40526	09 27 27.76	+28 19 20.2	18.6	704	1990 UQ ₄	2000 12 17.23093	03 41 40.85	+13 49 06.3		699
1990 TX ₃	2001 01 25.42049	09 27 26.83	+28 19 24.3	19.0	704	1990 UQ ₄	2001 01 20.15277	03 44 36.14	+16 05 01.0	19.1	704
1990 TX ₃	2001 01 25.43552	09 27 25.92	+28 19 26.7	18.8	704	1990 UQ ₄	2001 01 20.16751	03 44 36.64	+16 05 05.8	19.6	704
1990 TX ₃	2001 01 25.45158	09 27 25.00	+28 19 30.1	18.6	704	1990 UQ ₄	2001 01 20.18228	03 44 37.16	+16 05 10.0	19.8	704
1990 TU ₄	2000 12 04.36766	09 43 06.76	+25 25 35.5	18.9	704	1990 UQ ₄	2001 01 20.19703	03 44 37.80	+16 05 13.8	19.8	704
1990 TU ₄	2000 12 04.38244	09 43 07.27	+25 25 33.4	19.0	704	1990 UQ ₄	2001 01 20.21180	03 44 38.36	+16 05 18.3	19.5	704
1990 TU ₄	2000 12 04.39761	09 43 07.58	+25 25 32.6	18.9	704	1990 UC ₅	2000 10 18.11400	21 12 50.41	-20 13 20.7	19.0 R	699
1990 TU ₄	2000 12 04.41251	09 43 07.93	+25 25 30.1	19.3	704	1990 UC ₅	2000 10 18.13269	21 12 50.82	-20 13 18.7		699
1990 TU ₄	2000 12 04.42730	09 43 08.36	+25 25 27.5	18.7	704	1990 UC ₅	2000 10 18.15134	21 12 51.25	-20 13 16.9		699
1990 TU ₄	2001 01 18.31496	09 29 42.14	+25 19 04.4	16.9	704	1990 UC ₅	2000 10 18.16999	21 12 51.64	-20 13 14.4		699
1990 TU ₄	2001 01 18.33039	09 29 41.21	+25 19 04.6	16.2	704	1990 UC ₅	2001 01 26.30709	09 07 02.13	+05 47 25.0	19.1	704
1990 TU ₄	2001 01 18.34585	09 29 40.25	+25 19 05.2	16.2	704	1990 UC ₅	2001 01 26.32197	09 07 01.35	+05 47 29.5	19.3	704
1990 TU ₄	2001 01 18.36139	09 29 39.32	+25 19 05.8	16.3	704	1990 UC ₅	2001 01 26.33686	09 07 00.60	+05 47 34.5	19.1	704
1990 TU ₄	2001 01 18.37685	09 29 38.39	+25 19 06.2	16.2	704	1990 UC ₅	2001 01 26.35176	09 06 59.76	+05 47 38.4	19.3	704
1990 TU ₄	2001 02 03.31423	09 11 46.93	+25 13 04.1	17.5	704	1990 UC ₅	2001 01 26.36666	09 06 58.99	+05 47 43.0	19.7	704
1990 TU ₄	2001 02 03.32993	09 11 45.77	+25 13 03.2	17.6	704	1990 UC ₅	2001 01 31.31848	09 02 45.44	+06 13 50.4	18.6	704
1990 TU ₄	2001 02 03.34465	09 11 44.68	+25 13 02.0	18.0	704	1990 UC ₅	2001 01 31.33341	09 02 44.63	+06 13 53.3	18.9	704
1990 TU ₄	2001 02 03.35973	09 11 43.37	+25 13 00.9	18.3	704	1990 UC ₅	2001 01 31.34833	09 02 43.78	+06 13 58.5	18.6	704
1990 TU ₄	2001 02 03.37444	09 11 42.48	+25 12 59.7	18.0	704	1990 UC ₅	2001 01 31.36325	09 02 43.03	+06 14 03.6	18.6	704
1990 TH ₈	2000 11 18.13877	23 40 54.21	-02 48 07.9	19.4 R	699	1990 UC ₅	2001 01 31.37817	09 02 42.21	+06 14 09.0	19.3	704
1990 TH ₈	2000 11 18.15434	23 40 54.47	-02 48 06.7		699	1990 VE	2001 01 18.39432	11 48 00.52	+11 20 35.8	18.3	704
1990 TH ₈	2000 11 18.16995	23 40 54.69	-02 48 05.2		699	1990 VE	2001 01 18.41068	11 48 00.41	+11 20 39.7	19.0	704
1990 TH ₈	2000 11 18.18561	23 40 54.93	-02 48 03.2		699	1990 VE	2001 01 18.42760	11 48 00.34	+11 20 44.3	18.6	704
1990 TC ₉	2000 11 18.33189	03 14 34.09	+17 40 08.5	16.5 R	699	1990 VE	2001 01 18.46090	11 48 00.33	+11 20 50.7	18.2	704
1990 TC ₉	2000 11 18.35155	03 14 32.85	+17 40 00.2		699	1990 VE	2001 02 02.38347	11 44 56.08	+12 26 59.7	17.6	704
1990 TC ₉	2000 11 18.37122	03 14 31.58	+17 39 51.6		699	1990 VE	2001 02 02.39822	11 44 55.72	+12 27 04.4	17.9	704
1990 TC ₉	2000 11 18.39095	03 14 30.36	+17 39 42.9		699	1990 VE	2001 02 02.41300	11 44 55.34	+12 27 08.7	18.1	704
1990 TC ₉	2000 12 16.08352	02 55 45.75	+15 07 54.8	17.8 R	699	1990 VE	2001 02 02.42790	11 44 54.97	+12 27 13.4	18.5	704
1990 TC ₉	2000 12 16.10695	02 55 45.38	+15 07 50.9		699	1990 VE	2001 02 02.44270	11 44 54.53	+12 27 17.7	18.6	704
1990 TC ₉	2000 12 16.13033	02 55 44.96	+15 07 46.3		699	1990 VV ₂	2001 01 17.53212	10 09 38.66	-01 49 13.8	17.6	608
1990 TC ₉	2000 12 16.15372	02 55 44.62	+15 07 42.0		699	1990 VV ₂	2001 01 17.54250	10 09 38.31	-01 49 13.8	17.6	608
1990 TC ₉	2001 01 20.08782	03 07 42.85	+15 10 31.6	18.7	704	1990 VV ₂	2001 01 17.55386	10 09 37.92	-01 49 13.7	17.7	608
1990 TC ₉	2001 01 20.10279	03 07 43.61	+15 10 34.2	18.8	704	1990 VV ₂	2001 01 21.40441	10 07 25.68	-01 47 24.4	17.6	704
1990 TC ₉	2001 01 20.11781	03 07 44.34	+15 10 36.4	18.9	704	1990 VV ₂	2001 01 21.42079	10 07 25.09	-01 47 23.9	17.8	704
1990 TC ₉	2001 01 20.13276	03 07 45.07	+15 10 39.0	18.9	704	1990 VV ₂	2001 01 21.43761	10 07 24.41	-01 47 22.5	18.2	704
1990 TC ₉	2001 01 20.14770	03 07 45.78	+15 10 41.8	19.5	704	1990 VV ₂	2001 01 21.45342	10 07 23.85	-01 47 21.8	18.2	704
1990 TC ₉	2001 01 21.08336	03 08 34.32	+15 13 13.9	18.8 V	691	1990 VV ₂	2001 01 21.46841	10 07 23.22	-01 47 21.1	18.2	704
1990 TC ₉	2001 01 21.08760	03 08 34.48	+15 13 14.3	18.7	704	1990 VV ₂	2001 01 30.31711	10 01 16.91	-01 31 56.2	17.6	704
1990 TC ₉	2001 01 21.09591	03 08 34.95	+15 13 16.1	18.9 V	691	1990 VV ₂	2001 01 30.33195	10 01 16.19	-01 31 53.9	18.1	704
1990 TC ₉	2001 01 21.10250	03 08 35.32	+15 13 16.8	19.0	704	1990 VV ₂	2001 01 30.34867	10 01 15.41	-01 31 51.3	18.2	704
1990 TC ₉	2001 01 21.10879	03 08 35.59	+15 13 18.1	18.9 V	691	1990 VV ₂	2001 01 30.36465	10 01 14.57	-01 31 48.1	18.5	704
1990 TC ₉	2001 01 21.11740	03 08 36.05	+15 13 19.3	19.4	704	1990 VV ₂	2001 01 30.37971	10 01 13.96	-01 31 46.0	17.8	704
1990 TC ₉	2001 01 21.13232	03 08 36.80	+15 13 21.8	19.0	704	1990 VE ₄	2001 01 18.47962	13 14 16.30	+05 49 15.5	18.5	704
1990 TC											

1990 VL ₅	1998 04 24.21719	12 29 40.45	+14 09 44.7	18.5	704	1991 CA ₁	2001 01 22.34053	08 38 58.84	+18 53 34.3	16.7	704
1990 VL ₅	1998 06 22.16667	12 27 56.98	+10 25 59.6	18.0 R	699	1991 CA ₁	2001 01 22.35639	08 38 57.64	+18 54 05.1	16.8	704
1990 VL ₅	1998 06 22.18406	12 27 57.54	+10 25 51.3		699	1991 CA ₁	2001 01 22.37142	08 38 56.49	+18 54 34.2	15.9	704
1990 VL ₅	1998 06 22.20147	12 27 57.98	+10 25 46.3		699	1991 CA ₁	2001 01 25.90537	08 34 39.86	+20 48 22.9		127
1990 VL ₅	2001 01 19.07513	01 34 20.02	-01 51 07.0	17.7	704	1991 CA ₁	2001 01 25.91036	08 34 39.49	+20 48 32.3		127
1990 VL ₅	2001 01 19.09057	01 34 20.67	-01 50 59.6	18.5	704	1991 CA ₁	2001 01 25.91355	08 34 39.26	+20 48 38.6		127
1990 VL ₅	2001 01 19.10536	01 34 21.37	-01 50 51.1	18.5	704	1991 CA ₁	2001 01 25.91744	08 34 38.95	+20 48 46.0		127
1990 VL ₅	2001 01 19.12073	01 34 22.07	-01 50 43.6	18.7	704	1991 CA ₁	2001 01 26.87738	08 33 28.26	+21 19 23.3		127
1990 VL ₅	2001 01 19.13622	01 34 22.79	-01 50 34.7	18.1	704	1991 CA ₁	2001 01 26.88078	08 33 28.00	+21 19 29.9		127
1990 VJ ₆	2001 01 19.15105	03 28 59.85	+08 35 03.5	18.9	704	1991 CA ₁	2001 01 26.88475	08 33 27.69	+21 19 37.6		127
1990 VJ ₆	2001 01 19.16580	03 29 00.22	+08 35 06.4	19.6	704	1991 CA ₁	2001 02 01.22990	08 26 55.07	+24 05 36.3	15.7 R	699
1990 VJ ₆	2001 01 19.18085	03 29 00.51	+08 35 09.6	19.6	704	1991 CA ₁	2001 02 01.25882	08 26 52.83	+24 06 29.4	16.7	704
1990 VJ ₆	2001 01 19.19680	03 29 00.87	+08 35 12.8	19.5	704	1991 CA ₁	2001 02 01.27360	08 26 51.61	+24 06 56.2	17.9	704
1990 VJ ₆	2001 01 19.21329	03 29 01.24	+08 35 15.6	19.6	704	1991 CA ₁	2001 02 01.27656	08 26 51.51	+24 07 00.9		699
1990 WD ₁	2000 09 30.22944	23 41 11.96	-23 17 06.0	18.3 R	699	1991 CA ₁	2001 02 01.28839	08 26 50.53	+24 07 24.0	17.8	704
1990 WD ₁	2000 09 30.23984	23 41 11.50	-23 17 08.0		699	1991 CA ₁	2001 02 01.30365	08 26 49.40	+24 07 50.1	16.2	704
1990 WD ₁	2000 09 30.25027	23 41 10.97	-23 17 09.1		699	1991 CA ₁	2001 02 01.31844	08 26 48.25	+24 08 16.6	15.4	704
1990 WD ₁	2000 09 30.26069	23 41 10.64	-23 17 10.3		699	1991 CA ₁	2001 02 01.32622	08 26 47.70	+24 08 30.6		699
1990 WG ₁	2001 02 03.46072	13 38 03.61	+20 55 17.5	18.7	704	1991 CA ₁	2001 02 01.37366	08 26 44.08	+24 09 55.8		699
1990 WG ₁	2001 02 03.47559	13 38 03.95	+20 55 22.7	19.6	704	1991 CK ₃	1997 07 07.18192	15 56 03.21	-06 11 49.9	18.7 V	691
1990 WG ₁	2001 02 03.49048	13 38 04.17	+20 55 28.7	18.6	704	1991 CK ₃	1997 07 07.21409	15 56 02.69	-06 11 57.8	19.6 V	691
1990 WH ₁	2001 02 03.52064	13 38 04.83	+20 55 40.7	19.3	704	1991 CK ₃	1997 07 07.24516	15 56 02.10	-06 12 10.7	19.7 V	691
1990 WH ₁	2000 09 30.43531	03 05 57.50	+07 33 48.8	17.5 R	699	1991 CK ₃	2000 10 06.54582	03 38 51.84	-03 47 07.6	20.1	704
1990 WH ₁	2000 09 30.44379	03 05 57.28	+07 33 45.6		699	1991 CK ₃	2000 10 06.55668	03 38 51.57	-03 47 11.1	19.7	608
1990 WH ₁	2000 09 30.45226	03 05 57.06	+07 33 42.8		699	1991 CK ₃	2000 10 06.56804	03 38 51.33	-03 47 15.1	20.0	608
1990 WH ₁	2000 09 30.46076	03 05 56.83	+07 33 40.4		699	1991 CK ₃	2000 10 29.29777	03 25 43.20	-05 32 14.8	18.4	704
1990 WH ₁	2000 11 19.22182	02 23 20.36	+03 43 10.7	17.6 R	699	1991 CK ₃	2000 10 29.31232	03 25 42.46	-05 32 17.3	18.6	704
1990 WH ₁	2000 11 19.24520	02 23 19.18	+03 43 09.1		699	1991 CK ₃	2000 10 29.35639	03 25 40.37	-05 32 26.5	19.2	704
1990 WH ₁	2000 11 19.26862	02 23 18.00	+03 43 07.7		699	1991 CK ₃	2000 11 19.34153	03 07 21.77	-06 06 24.2	18.7 R	699
1990 WH ₁	2000 11 19.29204	02 23 16.87	+03 43 05.8		699	1991 CK ₃	2000 11 19.36483	03 07 20.49	-06 06 23.1		699
1990 WR ₁	2000 11 19.12491	22 50 20.72	-14 52 14.2	18.4 R	699	1991 CK ₃	2000 11 19.38813	03 07 19.19	-06 06 22.8		699
1990 WR ₁	2000 11 19.14829	22 50 22.49	-14 52 01.9		699	1991 CK ₃	2000 11 19.41150	03 07 17.88	-06 06 20.2		699
1990 WR ₁	2000 11 19.17172	22 50 24.11	-14 51 50.7		699	1991 CK ₃	2000 11 25.22034	03 02 13.98	-05 59 19.7	18.4	704
1990 WR ₁	2000 11 19.19518	22 50 25.78	-14 51 37.3		699	1991 CK ₃	2000 11 25.23555	03 02 13.09	-05 59 17.9	18.3	704
1990 WS ₁	2001 01 25.47982	13 51 52.54	-16 27 10.6	18.3	704	1991 CK ₃	2000 11 25.25077	03 02 12.36	-05 59 16.2	18.9	704
1990 WS ₁	2001 01 25.49481	13 51 53.44	-16 27 14.3	18.4	704	1991 CK ₃	2000 11 25.26601	03 02 11.56	-05 59 14.5	18.5	704
1990 WS ₁	2001 01 25.50964	13 51 54.35	-16 27 16.1	18.5	704	1991 CK ₃	2000 11 25.28123	03 02 10.73	-05 59 12.0	19.2	704
1990 WS ₁	2001 01 25.52490	13 51 55.28	-16 27 18.8	18.1	704	1991 CK ₃	2001 01 01.21338	02 43 18.97	-02 30 00.6	20.4	608
1990 WU ₁	2001 02 01.25310	08 53 16.29	+07 22 10.2	18.4 R	699	1991 CK ₃	2001 01 01.22410	02 43 18.87	-02 29 55.0	19.7	608
1990 WU ₁	2001 02 01.30109	08 53 13.60	+07 22 26.1		699	1991 CK ₃	2001 01 01.23586	02 43 18.81	-02 29 48.2	19.6	608
1990 WU ₁	2001 02 01.32084	08 53 12.56	+07 22 31.9	17.9	704	1991 CK ₃	2001 01 26.10016	02 48 53.41	+01 35 13.3	19.3	704
1990 WU ₁	2001 02 01.35012	08 53 10.95	+07 22 42.0		699	1991 CK ₃	2001 01 26.11518	02 48 53.85	+01 35 23.2	19.2	704
1990 WU ₁	2001 02 01.35022	08 53 10.96	+07 22 42.4	17.5	704	1991 CK ₃	2001 01 26.13006	02 48 54.33	+01 35 33.8	19.4	704
1990 WU ₁	2001 02 01.36551	08 53 10.14	+07 22 47.7	17.1	704	1991 CK ₃	2001 01 26.14494	02 48 54.73	+01 35 41.8	19.6	704
1990 WU ₁	2001 02 01.39761	08 53 08.43	+07 22 56.5		699	1991 EL	2001 01 20.24685	07 29 59.41	+15 11 54.2	18.5	704
1990 WM ₄	1998 01 02.36110	07 47 41.04	+19 37 38.7	18.2	704	1991 EL	2001 01 20.27309	07 29 58.48	+15 11 54.1	18.7	704
1990 WM ₄	1998 01 02.38071	07 47 39.69	+19 37 45.4	18.4	704	1991 EL	2001 01 20.29013	07 29 57.86	+15 11 54.2	18.4	704
1990 WM ₄	1998 01 02.40032	07 47 38.41	+19 37 51.7	18.8	704	1991 EL	2001 01 20.30653	07 29 57.25	+15 11 53.1	18.2	704
1990 WM ₄	1998 01 02.41993	07 47 36.88	+19 37 57.3	18.7	704	1991 EL	2001 01 20.32262	07 29 56.66	+15 11 53.0	19.0	704
1990 WF ₅	1996 04 23.37004	15 24 07.50	-07 16 06.1	18.9 V	691	1991 EL	2001 01 21.24001	07 29 24.44	+15 11 14.3	18.4	704
1990 WF ₅	1996 04 23.39888	15 24 06.42	-07 16 06.4		691	1991 EL	2001 01 21.25520	07 29 23.82	+15 11 14.8	19.1	704
1990 WF ₅	1996 04 23.42726	15 24 04.53	-07 15 53.8		691	1991 EL	2001 01 21.27016	07 29 23.32	+15 11 12.4	19.1	704
1990 WM ₆	2001 01 20.24409	07 05 01.38	+18 15 41.2	17.9	704	1991 EL	2001 01 21.28541	07 29 22.76	+15 11 12.7	18.2	704
1990 WM ₆	2001 01 20.27043	07 04 59.78	+18 15 46.8	17.6	704	1991 EL	2001 01 21.30051	07 29 22.26	+15 11 11.7	18.3	704
1990 WM ₆	2001 01 20.28737	07 04 58.73	+18 15 50.8	17.7	704	1991 EL	2001 02 02.23770	07 22 44.94	+15 04 01.8	18.6	704
1990 WM ₆	2001 01 20.30336	07 04 57.68	+18 15 53.1	17.7	704	1991 EL	2001 02 02.25249	07 22 44.42	+15 04 01.8	18.5	704
1990 WB ₇	1992 03 26.26882	12 11 11.22	+00 05 34.8		691	1991 EL	2001 02 02.26733	07 22 44.01	+15 04 02.3	18.6	704
1990 WB ₇	1992 03 26.28913	12 11 10.11	+00 05 43.8	19.6 V	691	1991 EL	2001 02 02.29697	07 22 43.05	+15 04 00.4	18.7	704
1990 WB ₇	1992 03 26.30963	12 11 08.99	+00 05 53.2		691	1991 EH ₁	2000 12 17.17752	03 40 41.40	+12 25 26.8	18.3 R	699
1990 WV ₇	1990 10 24.42500	05 08 21.95	+05 38 52.2	1	261	1991 EH ₁	2000 12 17.19709	03 40 40.68	+12 25 27.0		699
1990 WV ₇	1990 10 24.47361	05 08 21.48	+05 38 48.8	1	261	1991 EH ₁	2000 12 17.21681	03 40 39.84	+12 25 27.2		699
1990 WV ₇	1990 11 22.31944	04 52 19.50	+05 48 52.5	1	261	1991 EH ₁	2000 12 17.26674	03 40 37.97	+12 25 28.1		699
1990 WV ₇	1990 11 22.37500	04 52 16.60	+05 49 00.5	1	261	1991 EH ₁	2001 01 21.15708	03 32 27.00	+13 34 44.6	19.0 R	699
1990 YR	2001 01 31.39747	12 00 51.07	+07 44 37.1		704	1991 EH ₁	2001 01 21.18041	03 32 27.15	+13 34 49.7		699
1990 YR	2001 01 31.41235	12 00 50.79	+07 44 40.9	18.4	704	1991 EH ₁	2001 01 21.20393	03 32 27.52	+13 34 55.7		699
1990 YR	2001 01 31.42723	12 00 50.47	+07 44 43.6	18.5	704	1991 EH ₁	2001 01 21.22736	03 32 27.67	+13 35 00.5		699
1990 YR	2001 01 31.44211	12 00 50.13	+07 44 46.2	18.2	704	1991 EF ₂	2001 01 21.46466	13 32 51.08	-09 34 17.9	18.4	704
1990 YR	2001 01 31.45699	12 00 49.78	+07 44 48.6	17.9	704	1991 EF ₂	2001 01 21.47977	13 32 52.12	-09 34 22.2	18.7	704
1990 YR	2001 02 01.40121	12 00 31.79	+07 47 23.2	17.9	704	1991 EF ₂	2001 01 21.49489	13 32 53.18	-09 34 26.1	18.6	704
1990 YR	2001 02 01.41615	12 00 31.48	+07 47 26.4	18.5	704	1991 EF ₂	2001 01 21.51001	13 32 54.23	-09 34 30.3	18.5	704
1990 YR	2001 02 01.43110	12 00 31.11	+07 47 29.2	18.4	704	1991 EF ₂	2001 01 21.52511	13 32 55.26	-09 34 34.4	18.7	704
1990 YR	2001 02 01.44603	12 00 30.78	+07 47 31.9	18.3	704	1991 EF ₂	2001 01 26.46382	13 38 33.04	-09 54 07.2	18.3	704

1991 GP ₃	2001 01 31.32311	09 47 22.16	+10 00 37.4	18.7	704	1991 JD	2001 02 01.22715	08 07 50.53	+24 46 21.1	17.9 R	699
1991 GP ₃	2001 01 31.33803	09 47 21.47	+10 00 38.8	18.4	704	1991 JD	2001 02 01.27367	08 07 47.40	+24 46 28.4		699
1991 GP ₃	2001 01 31.35296	09 47 20.82	+10 00 42.6	18.7	704	1991 JD	2001 02 01.32329	08 07 44.16	+24 46 37.5		699
1991 GP ₃	2001 01 31.36788	09 47 20.11	+10 00 45.4	18.6	704	1991 JD	2001 02 01.37083	08 07 41.03	+24 46 44.8		699
1991 GP ₃	2001 01 31.38280	09 47 19.45	+10 00 48.1	18.4	704	1991 JD	2001 02 03.24626	08 05 42.00	+24 51 48.2	17.9	704
1991 GV ₃	2001 01 31.39391	11 29 56.27	+10 56 04.7	18.4	704	1991 JD	2001 02 03.26180	08 05 41.02	+24 51 50.1	18.0	704
1991 GV ₃	2001 01 31.40879	11 29 55.86	+10 56 09.2	19.0	704	1991 JD	2001 02 03.27674	08 05 39.93	+24 51 53.3	18.5	704
1991 GV ₃	2001 01 31.42366	11 29 55.38	+10 56 13.4	19.3	704	1991 JD	2001 02 03.29148	08 05 39.07	+24 51 56.1	18.2	704
1991 GV ₃	2001 01 31.43855	11 29 55.00	+10 56 17.1	19.2	704	1991 JD	2001 02 03.30611	08 05 38.16	+24 51 57.8	17.5	704
1991 GV ₃	2001 01 31.45343	11 29 54.64	+10 56 20.9	18.9	704	1991 JW ₁	2001 01 18.46832	12 40 22.78	+06 40 58.0	17.7	704
1991 GV ₃	2001 02 01.41354	11 29 27.19	+11 00 21.2	19.4	704	1991 JW ₁	2001 01 18.49142	12 40 23.31	+06 41 06.1	18.3	704
1991 GV ₃	2001 02 01.42849	11 29 26.68	+11 00 26.4	19.2	704	1991 JW ₁	2001 01 18.52383	12 40 24.01	+06 41 17.7	18.3	704
1991 GV ₃	2001 02 01.45952	11 29 25.63	+11 00 35.6	19.3	704	1991 JW ₁	2001 01 31.40158	12 43 35.13	+08 12 56.3	17.5	704
1991 GA ₄	1997 01 09.15716	03 58 00.76	+15 23 47.1	20.5 V	691	1991 JW ₁	2001 01 31.41646	12 43 35.18	+08 13 04.3	17.3	704
1991 GA ₄	1997 01 09.17901	03 58 00.31	+15 23 47.0	20.2 V	691	1991 JW ₁	2001 01 31.43135	12 43 35.31	+08 13 11.4	17.8	704
1991 GA ₄	1997 01 09.20069	03 57 59.88	+15 23 47.0	20.3 V	691	1991 JW ₁	2001 01 31.44622	12 43 35.39	+08 13 19.0	18.3	704
1991 GA ₄	1999 11 29.10085	00 57 41.31	+04 56 15.2	20.5 V	691	1991 JW ₁	2001 01 31.46110	12 43 35.47	+08 13 26.5	17.6	704
1991 GA ₄	1999 11 29.12199	00 57 41.13	+04 56 13.0	20.6 V	691	1991 JW ₁	2001 02 01.14490	12 43 39.86	+08 19 05.4	17.3	106
1991 GA ₄	1999 11 29.14731	00 57 40.91	+04 56 10.3	20.6 V	691	1991 JW ₁	2001 02 01.15855	12 43 39.95	+08 19 12.1	17.6	106
1991 GA ₄	2001 01 29.34009	09 32 01.34	+07 33 35.5	18.4	704	1991 JW ₁	2001 02 01.17222	12 43 40.00	+08 19 19.8	17.7	106
1991 GA ₄	2001 01 29.35480	09 32 00.49	+07 33 39.4	18.5	704	1991 JC ₂	1999 09 08.40041	01 13 59.14	-03 00 36.5	19.7 R	703
1991 GA ₄	2001 01 29.36987	09 31 59.50	+07 33 42.8	18.2	704	1991 JC ₂	1999 09 08.41153	01 13 58.62	-03 00 41.6	19.6 R	703
1991 GA ₄	2001 01 31.32134	09 30 09.49	+07 42 46.2	18.3	704	1991 JC ₂	1999 09 08.42176	01 13 58.40	-03 00 46.8	18.9 R	703
1991 GA ₄	2001 01 31.33626	09 30 08.55	+07 42 50.0	18.7	704	1991 JC ₂	1999 09 08.43183	01 13 57.98	-03 00 51.7	19.1 R	703
1991 GA ₄	2001 01 31.35119	09 30 07.68	+07 42 54.7	18.5	704	1991 JC ₂	1999 10 08.25356	00 49 31.86	-06 39 13.7	19.0	704
1991 GA ₄	2001 01 31.36611	09 30 06.82	+07 42 58.7	18.4	704	1991 JC ₂	1999 10 08.26900	00 49 31.00	-06 39 19.4	19.0	704
1991 GA ₄	2001 01 31.38103	09 30 05.89	+07 43 03.9	18.6	704	1991 JC ₂	1999 10 08.28447	00 49 30.14	-06 39 25.4	19.4	704
1991 GU ₄	2001 01 18.31564	09 38 11.22	+27 19 04.9	17.2	704	1991 JC ₂	1999 10 08.30002	00 49 29.19	-06 39 32.5	19.9	704
1991 GU ₄	2001 01 18.33106	09 38 10.49	+27 19 08.8	17.4	704	1991 JC ₂	2000 12 30.30060	07 26 45.34	+17 22 41.7	18.7	704
1991 GU ₄	2001 01 18.34653	09 38 09.77	+27 19 12.4	17.2	704	1991 JC ₂	2000 12 30.31542	07 26 44.42	+17 22 45.9	18.8	704
1991 GU ₄	2001 01 18.36207	09 38 09.02	+27 19 16.0	17.4	704	1991 JC ₂	2000 12 30.33028	07 26 43.41	+17 22 50.7	19.1	704
1991 GU ₄	2001 01 18.37753	09 38 08.34	+27 19 19.7	17.6	704	1991 JC ₂	2000 12 30.34527	07 26 42.50	+17 22 55.3	19.2	704
1991 GU ₄	2001 02 03.31574	09 24 16.55	+28 15 49.0	17.0	704	1991 JC ₂	2000 12 30.36004	07 26 41.51	+17 22 59.6	19.1	704
1991 GU ₄	2001 02 03.33132	09 24 15.66	+28 15 51.6	17.5	704	1991 JC ₂	2001 01 20.27043	07 03 28.84	+19 20 44.4	17.3	704
1991 GU ₄	2001 02 03.34604	09 24 14.72	+28 15 54.0	17.4	704	1991 JC ₂	2001 01 20.28737	07 03 27.72	+19 20 56.0	18.0	704
1991 GU ₄	2001 02 03.36113	09 24 13.85	+28 15 56.7	17.1	704	1991 JC ₂	2001 01 20.30336	07 03 26.61	+19 20 56.2	17.6	704
1991 GU ₄	2001 02 03.37587	09 24 13.01	+28 15 58.9	16.8	704	1991 JC ₂	2001 01 20.31998	07 03 25.50	+19 21 01.8	18.1	704
1991 GV ₄	2000 11 18.34133	03 52 05.00	+16 47 43.5	17.8 R	699	1991 JC ₂	2001 01 21.25565	07 02 25.33	+19 26 30.5	18.8	704
1991 GV ₄	2000 11 18.36099	03 52 03.71	+16 47 40.5		699	1991 JC ₂	2001 01 21.27062	07 02 24.48	+19 26 35.7	19.1	704
1991 GV ₄	2000 11 18.38069	03 52 02.48	+16 47 36.1		699	1991 JC ₂	2001 01 21.28586	07 02 23.43	+19 26 40.2	17.6	704
1991 GV ₄	2000 11 18.40046	03 52 01.23	+16 47 30.1		699	1991 JC ₂	2001 01 21.30096	07 02 22.42	+19 26 45.3	17.5	704
1991 GV ₄	2000 12 17.17283	03 26 29.20	+15 18 34.7	19.1 R	699	1991 LV	1953 12 10.34861	06 36 31.97	+04 04 01.9		4 261
1991 GV ₄	2000 12 17.19239	03 26 28.38	+15 18 32.9		699	1991 LV	1953 12 10.37986	06 36 29.80	+04 04 05.9		4 261
1991 GV ₄	2000 12 17.21207	03 26 27.63	+15 18 31.2		699	1991 LV	1989 09 30.26042	00 57 48.95	+37 32 51.6		4 261
1991 GV ₄	2000 12 17.23172	03 26 26.87	+15 18 28.3		699	1991 LV	1989 09 30.32639	00 57 45.33	+37 32 10.6		4 261
1991 GJ ₈	2001 01 18.38725	10 36 25.88	+20 58 11.0	18.3	704	1991 LO ₁	2001 01 19.48826	12 53 26.53	+02 21 31.4	18.9	704
1991 GJ ₈	2001 01 18.40372	10 36 25.44	+20 58 13.9	19.0	704	1991 LO ₁	2001 01 19.50403	12 53 27.18	+02 21 31.3	20.2	704
1991 GJ ₈	2001 01 18.42063	10 36 24.93	+20 58 19.0	18.9	704	1991 LO ₁	2001 01 19.51982	12 53 27.96	+02 21 29.7	19.8	704
1991 GJ ₈	2001 01 18.43742	10 36 24.37	+20 58 23.3	19.0	704	1991 LO ₁	2001 01 26.48321	12 58 14.48	+02 18 12.1	19.2	704
1991 GJ ₈	2001 01 18.45370	10 36 23.88	+20 58 28.1	18.9	704	1991 LO ₁	2001 01 26.49825	12 58 14.93	+02 18 10.9	19.2	704
1991 GJ ₈	2001 02 03.32022	10 24 46.77	+22 12 28.1	18.2	704	1991 LO ₁	2001 01 26.51328	12 58 15.52	+02 18 12.3	19.5	704
1991 GJ ₈	2001 02 03.33522	10 24 45.88	+22 12 32.0	18.6	704	1991 LY ₁	1996 03 17.43473	12 07 57.18	+03 21 05.0	17.9 V	566
1991 GJ ₈	2001 02 03.35006	10 24 44.94	+22 12 36.5	18.5	704	1991 LY ₁	1996 03 17.45679	12 07 56.16	+03 21 11.4	18.4 V	566
1991 GJ ₈	2001 02 03.36491	10 24 44.04	+22 12 40.5	18.3	704	1991 LY ₁	1996 03 17.47726	12 07 55.21	+03 21 17.5	18.6 V	566
1991 GJ ₈	2001 02 03.37976	10 24 43.16	+22 12 44.5	18.4	704	1991 LY ₁	1997 06 28.24038	18 40 15.90	-24 14 55.7	18.5	704
1991 GL ₈	1997 11 06.13300	02 23 28.84	+17 23 49.7	19.7	704	1991 LY ₁	1997 06 28.26409	18 40 14.62	-24 14 57.7	18.7	704
1991 GL ₈	1997 11 06.15296	02 23 27.49	+17 23 45.4	19.7	704	1991 LY ₁	1997 06 28.28758	18 40 13.43	-24 15 00.7	18.6	704
1991 GL ₈	1997 11 06.17312	02 23 26.43	+17 23 41.0	19.6	704	1991 LY ₁	2001 01 19.19991	08 28 02.18	+21 35 47.4	18.3 R	699
1991 GL ₈	1997 11 06.19293	02 23 25.29	+17 23 36.6	19.8	704	1991 LY ₁	2001 01 19.22179	08 28 01.03	+21 35 51.2		699
1991 GL ₈	1997 11 06.21293	02 23 24.18	+17 23 32.2	19.5	704	1991 LY ₁	2001 01 19.24369	08 27 59.93	+21 35 56.2		699
1991 GF ₉	2001 01 31.31916	09 12 06.14	+11 24 48.1	18.5	704	1991 LY ₁	2001 01 19.26558	08 27 58.80	+21 36 00.8		699
1991 GF ₉	2001 01 31.33408	09 12 05.13	+11 24 52.1	18.8	704	1991 LY ₁	2001 01 20.30734	08 27 06.64	+21 39 34.8	18.6	704
1991 GF ₉	2001 01 31.34900	09 12 04.20	+11 24 57.3	18.7	704	1991 LY ₁	2001 01 20.32225	08 27 05.91	+21 39 38.5	19.0	704
1991 GF ₉	2001 01 31.36392	09 12 03.22	+11 25 03.3	18.7	704	1991 LY ₁	2001 01 20.33717	08 27 05.14	+21 39 40.6	19.5	704
1991 GF ₉	2001 01 31.37884	09 12 02.31	+11 25 09.1	19.0	704	1991 LY ₁	2001 01 20.36709	08 27 03.61	+21 39 47.9	18.9	704
1991 GF ₉	2001 02 03.32600	09 09 02.34	+11 42 41.5	18.5	704	1991 LY ₁	2001 01 21.31126	08 26 16.19	+21 43 00.3	18.2	704
1991 GF ₉	2001 02 03.34071	09 09 01.33	+11 42 49.1	18.3	704	1991 LY ₁	2001 01 21.32645	08 26 15.45	+21 43 03.7	18.7	704
1991 GF ₉	2001 02 03.35575	09 09 00.35	+11 42 52.5	18.5	704	1991 LY ₁	2001 01 21.34161	08 26 14.66	+21 43 06.2	18.5	704
1991 GF ₉	2001 02 03.37050	09 08 59.36	+11 42 58.6	18.0	704	1991 LY ₁	2001 01 21.35676	08 26 13.87	+21 43 09.9	18.8	704
1991 GR ₁₀	1989 11 02.41806	07 01 51.80	+31 58 57.1		1 261	1991 LY ₁	2001 01 21.37191	08 26 13.10	+21 43 12.5	19.2	704
1991 GR ₁₀	1989 11 02.46319	07 01 52.62	+31 59 10.6		1 261	1991 LY ₁	2001 01 25.31437	08 22 53.43	+21 56 19.3		

1991 NC ₁	2001 02 01.47760	14 19 45.15	-07 32 31.3	18.5	704	1991 PD ₆	2001 01 20.23308	06 50 12.77	+24 54 59.3	18.9	704
1991 NC ₁	2001 02 01.49301	14 19 46.35	-07 32 33.7	18.8	704	1991 PD ₆	2001 01 20.27961	06 50 10.20	+24 55 00.9	18.9	704
1991 NC ₁	2001 02 01.50822	14 19 47.55	-07 32 35.9	19.2	704	1991 PD ₆	2001 01 20.29466	06 50 09.32	+24 55 00.1	18.8	704
1991 NC ₁	2001 02 01.52342	14 19 48.70	-07 32 39.9	19.1	704	1991 PD ₆	2001 01 21.23397	06 49 18.20	+24 55 12.9	18.5	704
1991 NG ₅	2001 01 25.38999	09 24 24.67	+12 38 44.7	18.4	704	1991 PD ₆	2001 01 21.26474	06 49 16.46	+24 55 13.6	19.0	704
1991 NG ₅	2001 01 25.40510	09 24 23.82	+12 38 48.3	18.7	704	1991 PD ₆	2001 01 21.28070	06 49 15.56	+24 55 14.1	18.9	704
1991 NG ₅	2001 01 25.42033	09 24 22.84	+12 38 51.0	18.9	704	1991 PD ₆	2001 01 21.29571	06 49 14.73	+24 55 13.6	18.8	704
1991 NG ₅	2001 01 25.43535	09 24 22.00	+12 38 53.6	19.1	704	1991 PX ₆	2001 01 19.40544	10 32 44.52	+11 59 59.2	18.7	704
1991 NG ₅	2001 01 25.45142	09 24 21.06	+12 38 56.7	18.8	704	1991 PX ₆	2001 01 19.42100	10 32 44.06	+12 00 02.7	19.1	704
1991 NG ₅	2001 01 28.21196	09 21 39.81	+12 47 33.9	18.2 R	732	1991 PX ₆	2001 01 19.43670	10 32 43.55	+12 00 06.1	19.1	704
1991 NG ₅	2001 01 28.22304	09 21 39.17	+12 47 36.2	18.4 R	732	1991 PX ₆	2001 01 19.45227	10 32 43.07	+12 00 09.5	19.3	704
1991 NG ₅	2001 01 28.23414	09 21 38.52	+12 47 38.1	18.6 R	732	1991 PX ₆	2001 01 19.47103	10 32 42.44	+12 00 14.2	19.0	704
1991 NG ₅	2001 02 02.30909	09 16 30.20	+13 04 21.8	18.6	704	1991 PX ₆	2001 02 01.34645	10 24 06.76	+12 56 45.0	18.8	704
1991 NG ₅	2001 02 02.32397	09 16 29.25	+13 04 24.5	18.8	704	1991 PX ₆	2001 02 01.36131	10 24 05.94	+12 56 49.3	18.5	704
1991 NG ₅	2001 02 02.33794	09 16 28.33	+13 04 27.9	17.6 R	732	1991 PX ₆	2001 02 01.37616	10 24 05.24	+12 56 53.3	18.9	704
1991 NG ₅	2001 02 02.33887	09 16 28.36	+13 04 27.5	18.7	704	1991 PX ₆	2001 02 01.39103	10 24 04.43	+12 56 58.7	19.2	704
1991 NG ₅	2001 02 02.34890	09 16 27.67	+13 04 29.6	18.2 R	732	1991 PX ₆	2001 02 02.31620	10 23 19.08	+13 01 37.2	18.7	704
1991 NG ₅	2001 02 02.35379	09 16 27.45	+13 04 30.4	18.5	704	1991 PX ₆	2001 02 02.33110	10 23 18.46	+13 01 41.9	18.8	704
1991 NG ₅	2001 02 02.35986	09 16 27.00	+13 04 32.0	18.3 R	732	1991 PX ₆	2001 02 02.34600	10 23 17.60	+13 01 46.5	19.0	704
1991 NG ₅	2001 02 02.36870	09 16 26.49	+13 04 33.6	18.5	704	1991 PX ₆	2001 02 02.36091	10 23 16.84	+13 01 52.2	18.9	704
1991 NG ₅	2001 02 04.23992	09 14 30.62	+13 10 57.2	18.9 R	732	1991 PX ₆	2001 02 02.37582	10 23 16.07	+13 01 55.8	18.9	704
1991 NG ₅	2001 02 04.25088	09 14 30.06	+13 10 59.6	18.4 R	732	1991 PE ₇	1998 03 31.27230	10 47 46.06	-02 28 50.5	17.4 R	699
1991 NG ₅	2001 02 04.26185	09 14 29.23	+13 11 01.3	18.6 R	732	1991 PE ₇	1998 03 31.28222	10 47 45.47	-02 28 49.3	17.0 R	699
1991 NN ₉	2001 01 19.23107	05 53 11.01	+13 33 17.8	18.0	704	1991 PE ₇	1998 03 31.29215	10 47 45.06	-02 28 49.9	18.1 R	699
1991 NN ₉	2001 01 19.24761	05 53 10.41	+13 33 19.5	18.3	704	1991 PE ₇	1998 04 18.15367	10 37 41.34	-02 15 06.9	18.5	704
1991 NN ₉	2001 01 19.26275	05 53 09.83	+13 33 21.3	18.6	704	1991 PE ₇	1998 04 18.17379	10 37 40.75	-02 15 05.5	18.2	704
1991 OR	2001 01 19.41073	11 22 02.52	+12 31 17.6	17.3	704	1991 PE ₇	1998 04 18.21400	10 37 40.08	-02 15 04.8	18.2	704
1991 OR	2001 01 19.42627	11 22 02.57	+12 31 33.2	18.1	704	1991 PE ₇	1998 04 18.23404	10 37 39.51	-02 15 04.2	18.3	704
1991 OR	2001 01 19.44199	11 22 02.56	+12 31 49.0	17.7	704	1991 PE ₇	1999 07 14.30138	20 46 31.21	-31 22 09.1	17.1	704
1991 OR	2001 01 19.46077	11 22 02.60	+12 32 07.9	18.0	704	1991 PE ₇	1999 07 14.31395	20 46 30.40	-31 22 08.4	18.0	704
1991 OR	2001 01 19.47788	11 22 02.63	+12 32 25.2	17.7	704	1991 PE ₇	1999 07 14.33919	20 46 28.74	-31 22 08.6	17.0	704
1991 OR	2001 01 25.31837	11 21 51.82	+14 16 25.4	18.5 V	739	1991 PE ₇	1999 07 14.35182	20 46 27.86	-31 22 08.2	16.7	704
1991 OR	2001 01 25.35424	11 21 51.48	+14 17 05.7	17.9 V	739	1991 PE ₇	2001 01 18.09786	02 49 49.88	+35 02 38.7	18.8	704
1991 OR	2001 02 02.38142	11 19 36.73	+16 57 34.5	17.4	704	1991 PE ₇	2001 01 18.11508	02 49 50.37	+35 02 33.7	18.5	704
1991 OR	2001 02 02.39617	11 19 36.32	+16 57 53.4	17.6	704	1991 PE ₇	2001 01 18.13334	02 49 50.90	+35 02 28.7	18.5	704
1991 OR	2001 02 02.41095	11 19 35.91	+16 58 11.8	17.5	704	1991 PE ₇	2001 01 18.15077	02 49 51.41	+35 02 23.3	17.9	704
1991 OR	2001 02 02.42574	11 19 35.50	+16 58 30.5	17.6	704	1991 PE ₇	2001 01 18.16816	02 49 51.93	+35 02 17.9	18.6	704
1991 OR	2001 02 02.44065	11 19 35.09	+16 58 49.5	17.8	704	1991 PU ₈	1999 06 15.35014	18 33 05.48	-27 07 47.9	17.3	704
1991 PY ₁	2001 01 19.20616	08 20 26.52	+20 01 04.7	18.2 R	699	1991 PU ₈	1999 06 15.36214	18 33 04.83	-27 07 45.5	17.7	704
1991 PY ₁	2001 01 19.22805	08 20 25.24	+20 01 12.2		699	1991 PU ₈	1999 06 15.37421	18 33 04.07	-27 07 43.2	17.5	704
1991 PY ₁	2001 01 19.24995	08 20 23.77	+20 01 19.8		699	1991 PU ₈	1999 06 15.38641	18 33 03.40	-27 07 40.5	17.6	704
1991 PY ₁	2001 01 19.27186	08 20 22.42	+20 01 27.7		699	1991 PU ₈	1999 06 15.39865	18 33 02.71	-27 07 38.2	17.7	704
1991 PY ₁	2001 01 20.30557	08 19 19.18	+20 07 32.0	18.1	704	1991 PU ₈	2000 12 17.09726	01 53 15.66	+19 53 30.6	17.9 R	699
1991 PY ₁	2001 01 20.35032	08 19 16.38	+20 07 47.7	19.1	704	1991 PU ₈	2000 12 17.12066	01 53 15.60	+19 53 24.6		699
1991 PY ₁	2001 01 20.36532	08 19 15.44	+20 07 53.5	18.6	704	1991 PU ₈	2000 12 17.14403	01 53 15.42	+19 53 19.1		699
1991 PY ₁	2001 01 21.30949	08 18 17.61	+20 13 25.2	18.4	704	1991 PU ₈	2000 12 17.16745	01 53 15.31	+19 53 14.2		699
1991 PY ₁	2001 01 21.32469	08 18 16.64	+20 13 30.6	18.6	704	1991 PH ₉	2000 10 26.07395	00 45 08.26	+29 33 04.9	16.6 R	699
1991 PY ₁	2001 01 21.33984	08 18 15.63	+20 13 35.3	19.3	704	1991 PH ₉	2000 10 26.10236	00 45 06.80	+29 32 59.3		699
1991 PY ₁	2001 01 21.35499	08 18 14.71	+20 13 41.6	18.6	704	1991 PH ₉	2000 10 26.11641	00 45 06.10	+29 32 56.6		699
1991 PY ₁	2001 01 21.37014	08 18 13.79	+20 13 46.5	18.7	704	1991 PH ₉	2000 10 26.13046	00 45 05.36	+29 32 54.0		699
1991 PY ₁	2001 02 01.23822	08 07 13.41	+21 14 51.6	18.4 R	699	1991 PH ₉	2001 01 18.10623	01 34 07.44	+26 14 02.3	19.2	704
1991 PY ₁	2001 02 01.28521	08 07 10.49	+21 15 07.1		699	1991 PH ₉	2001 01 18.12360	01 34 09.12	+26 14 04.4	18.9	704
1991 PY ₁	2001 02 01.33491	08 07 07.56	+21 15 22.1		699	1991 PH ₉	2001 01 18.14154	01 34 10.73	+26 14 08.5	19.3	704
1991 PY ₁	2001 02 01.38223	08 07 04.55	+21 15 36.7		699	1991 PH ₉	2001 01 18.15926	01 34 12.47	+26 14 10.6	18.6	704
1991 PY ₁	2001 02 03.25887	08 05 16.23	+21 25 24.2	19.1	704	1991 PU ₉	2001 01 04.38337	09 31 13.64	+05 38 01.5	18.9	704
1991 PY ₁	2001 02 03.27385	08 05 15.30	+21 25 28.7	18.7	704	1991 PU ₉	2001 01 04.42995	09 31 12.51	+05 38 14.9	19.3	704
1991 PY ₁	2001 02 03.28886	08 05 14.44	+21 25 33.8	18.7	704	1991 PU ₉	2001 01 04.44534	09 31 12.07	+05 38 19.0	18.9	704
1991 PY ₁	2001 02 03.30431	08 05 13.54	+21 25 38.7	19.0	704	1991 PL ₁₀	2000 11 19.33220	03 17 51.88	+04 16 38.1	18.2 R	699
1991 PL ₂	2001 01 19.25864	07 20 20.84	+26 40 15.3	19.1	704	1991 PL ₁₀	2000 11 19.35551	03 17 50.52	+04 16 35.7		699
1991 PL ₂	2001 01 19.27388	07 20 20.02	+26 40 15.9	19.8	704	1991 PL ₁₀	2000 11 19.37880	03 17 49.21	+04 16 32.3		699
1991 PL ₂	2001 01 19.28912	07 20 18.86	+26 40 17.4	19.1	704	1991 PL ₁₀	2000 11 19.40215	03 17 47.92	+04 16 29.8		699
1991 PL ₂	2001 01 19.30487	07 20 17.89	+26 40 18.1	19.6	704	1991 PT ₁₀	2001 01 19.27928	08 48 56.16	+15 47 58.5	18.9 R	699
1991 PR ₂	2001 01 18.09242	02 02 18.73	+28 32 03.6	18.4	704	1991 PT ₁₀	2001 01 19.30121	08 48 54.87	+15 48 02.9		699
1991 PR ₂	2001 01 18.10965	02 02 19.67	+28 32 01.1	19.0	704	1991 PT ₁₀	2001 01 19.32320	08 48 53.49	+15 48 06.0		699
1991 PR ₂	2001 01 18.12717	02 02 20.61	+28 31 59.5	18.5	704	1991 PT ₁₀	2001 01 19.34521	08 48 52.18	+15 48 11.2		699
1991 PR ₂	2001 01 18.14542	02 02 21.61	+28 31 56.9	18.8	704	1991 PT ₁₀	2001 01 21.31235	08 46 54.51	+15 54 09.8	19.0	704
1991 PO ₃	2001 01 25.34851	09 14 12.24	+17 55 09.2	20.7 V	691	1991 PT ₁₀	2001 01 21.32755	08 46 53.59	+15 54 13.2	19.1	704
1991 PO ₃	2001 01 25.37032	09 14 10.93	+17 55 14.5	20.6 V	691	1991 PT ₁₀	2001 01 21.34271	08 46 52.64	+15 54 15.4	19.7	704
1991 PO ₃	2001 01 25.39259	09 14 09.58	+17 55 19.7	20.9 V	691	1991 PT ₁₀	2001 01 21.35785	08 46 51.71	+15 54 17.9	19.9	704
1991 PY ₃	1994 03 07.36599	11 19 39.11	+03 13 57.9	18.3 V	691	1991 PT ₁₀	2001 01 21.37301	08 46 50.74	+15 54 21.8	19.8	704
1991 PY ₃	1994 03 07.39885	11 19 37.35	+03 14 07.9		691	1991 PT ₁₀	2001 02 01.24098	08 35 51.22	+16 27 59.8	1	

1991 RE	1978 07 30.36818	16 21 37.65	-23 29 25.1	4	260	1991 RF ₅	2000 10 05.42402	01 02 55.43	+12 09 31.1	18.1	V	691
1991 RE	1978 07 30.41679	16 21 37.90	-23 29 21.7	4	260	1991 RF ₅	2000 10 05.44520	01 02 54.14	+12 09 28.4	18.1	V	691
1991 RE	1987 08 25.45139	01 27 39.35	+13 49 42.0	4	261	1991 RQ ₅	2001 01 18.31768	09 53 12.44	+23 01 58.9	17.5		704
1991 RE	1987 08 25.49653	01 27 40.02	+13 49 54.4	4	261	1991 RQ ₅	2001 01 18.33310	09 53 11.68	+23 02 03.4	18.1		704
1991 RE	2001 01 20.23565	07 18 45.86	+22 30 10.6	17.8	704	1991 RQ ₅	2001 01 18.34857	09 53 11.03	+23 02 08.6	18.0		704
1991 RE	2001 01 20.25167	07 18 44.81	+22 30 12.2	18.2	704	1991 RQ ₅	2001 01 18.36411	09 53 10.26	+23 02 13.6	18.3		704
1991 RE	2001 01 20.26691	07 18 43.87	+22 30 12.3	18.3	704	1991 RQ ₅	2001 01 18.37957	09 53 09.57	+23 02 18.5	18.3		704
1991 RE	2001 01 20.28220	07 18 42.95	+22 30 12.9	18.4	704	1991 RQ ₅	2001 01 21.37593	09 50 48.89	+23 17 42.2	17.7		704
1991 RE	2001 01 20.29724	07 18 41.96	+22 30 13.6	18.5	704	1991 RQ ₅	2001 01 21.39098	09 50 48.14	+23 17 46.8	17.8		704
1991 RE	2001 01 21.23656	07 17 45.67	+22 30 55.5	18.0	704	1991 RQ ₅	2001 01 21.39416	09 50 47.97	+23 17 48.0	17.9		704
1991 RE	2001 01 21.25153	07 17 44.71	+22 30 56.3	19.1	704	1991 RQ ₅	2001 01 21.40601	09 50 47.35	+23 17 51.4	17.5		704
1991 RE	2001 01 21.26752	07 17 43.75	+22 30 57.3	18.6	704	1991 RQ ₅	2001 01 21.40966	09 50 47.16	+23 17 52.9	18.6		704
1991 RE	2001 01 21.28328	07 17 42.81	+22 30 57.9	18.5	704	1991 RQ ₅	2001 01 21.42102	09 50 46.58	+23 17 55.8	18.0		704
1991 RE	2001 01 21.29829	07 17 41.86	+22 30 58.4	18.2	704	1991 RQ ₅	2001 01 21.42768	09 50 46.23	+23 17 58.3	19.2		704
1991 RP	1999 10 08.41666	06 33 25.25	-07 50 05.0	18.1	704	1991 RQ ₅	2001 01 21.43603	09 50 45.82	+23 18 00.8	18.6		704
1991 RP	1999 10 08.43214	06 33 25.98	-07 50 14.6	17.6	704	1991 RQ ₅	2001 01 21.44293	09 50 45.47	+23 18 03.1	18.4		704
1991 RP	1999 10 08.44761	06 33 26.75	-07 50 25.2	18.1	704	1991 RQ ₅	2001 01 21.45864	09 50 44.67	+23 18 07.9	18.6		704
1991 RP	1999 10 08.46310	06 33 27.53	-07 50 35.1	17.9	704	1991 RQ ₅	2001 02 03.31656	09 38 33.88	+24 21 52.7	18.4		704
1991 RP	1999 10 08.47861	06 33 28.31	-07 50 45.8	18.4	704	1991 RQ ₅	2001 02 03.34685	09 38 31.81	+24 22 02.3	18.3		704
1991 RP	1999 12 18.28259	06 19 04.02	-15 36 35.6	17.8	704	1991 RQ ₅	2001 02 03.36195	09 38 30.92	+24 22 05.7	18.0		704
1991 RP	1999 12 18.29728	06 19 03.01	-15 36 32.2	17.8	704	1991 RQ ₅	2001 02 03.37669	09 38 29.94	+24 22 09.4	18.5		704
1991 RP	1999 12 18.31278	06 19 02.07	-15 36 28.7	18.2	704	1991 RZ ₅	2001 01 04.28679	07 22 17.85	+44 08 25.0	18.3	R	699
1991 RP	1999 12 18.32750	06 19 00.98	-15 36 25.3	18.2	704	1991 RZ ₅	2001 01 04.31034	07 22 15.87	+44 08 28.9			699
1991 RP	1999 12 18.34223	06 19 00.09	-15 36 22.0	17.8	704	1991 RZ ₅	2001 01 04.33389	07 22 14.05	+44 08 32.6			699
1991 RP	2000 01 10.22928	05 56 14.32	-12 29 01.3	17.8	704	1991 RZ ₅	2001 01 04.35751	07 22 12.07	+44 08 36.9			699
1991 RP	2000 01 10.24426	05 56 13.54	-12 28 50.5	18.3	704	1991 RZ ₅	2001 01 07.30872	07 18 18.51	+44 15 15.6	17.3		704
1991 RP	2000 01 10.25906	05 56 12.83	-12 28 39.5	18.2	704	1991 RZ ₅	2001 01 07.32376	07 18 17.22	+44 15 17.3	17.7		704
1991 RP	2000 01 10.27380	05 56 12.06	-12 28 28.9	18.0	704	1991 RZ ₅	2001 01 07.33880	07 18 16.01	+44 15 18.8	17.8		704
1991 RP	2000 02 08.14896	05 43 14.75	-05 35 53.4	18.7	704	1991 RZ ₅	2001 01 07.35383	07 18 14.80	+44 15 21.0	17.9		704
1991 RP	2000 02 08.16540	05 43 14.79	-05 35 37.6	18.6	704	1991 RZ ₅	2001 01 07.36887	07 18 13.53	+44 15 23.0	17.9		704
1991 RP	2000 02 08.18195	05 43 14.70	-05 35 22.5	18.5	704	1991 RZ ₅	2001 01 17.26275	07 05 38.10	+44 17 13.4	17.7		704
1991 RP	2000 02 08.19856	05 43 14.61	-05 35 07.1	18.4	704	1991 RZ ₅	2001 01 17.27947	07 05 36.78	+44 17 11.8	18.1		704
1991 RP	2000 02 08.21513	05 43 14.61	-05 34 53.4	19.1	704	1991 RZ ₅	2001 01 17.29514	07 05 35.58	+44 17 11.0	18.8		704
1991 RL ₂	2000 09 25.41829	04 58 20.05	+38 16 00.6	18.4	704	1991 RZ ₅	2001 01 17.31034	07 05 34.51	+44 17 08.9	18.0		704
1991 RL ₂	2000 09 25.43369	04 58 21.05	+38 16 09.9	18.5	704	1991 RZ ₅	2001 01 17.32563	07 05 33.43	+44 17 08.6	17.8		704
1991 RL ₂	2000 09 25.44898	04 58 21.97	+38 16 19.9	18.6	704	1991 RC ₆	2001 01 17.34046	09 14 52.37	+37 09 53.1	18.6		704
1991 RL ₂	2000 09 25.46463	04 58 22.94	+38 16 29.9	18.7	704	1991 RC ₆	2001 01 17.35633	09 14 51.29	+37 09 59.1	18.9		704
1991 RL ₂	2000 09 25.48105	04 58 23.95	+38 16 40.5	18.6	704	1991 RC ₆	2001 01 17.37214	09 14 50.26	+37 10 04.2	18.8		704
1991 RH ₃	1993 01 01.33197	08 22 27.48	+24 37 57.7		691	1991 RC ₆	2001 01 17.38889	09 14 49.13	+37 10 08.5	18.9		704
1991 RH ₃	1993 01 01.34291	08 22 26.85	+24 37 58.1	20.2	V	1991 RC ₆	2001 01 17.40446	09 14 48.04	+37 10 13.7	19.2		704
1991 RH ₃	1993 01 01.35320	08 22 26.26	+24 38 00.0		691	1991 RQ ₉	2001 01 26.37987	11 01 20.78	+05 29 43.7	19.2		704
1991 RK ₃	1953 04 15.21805	10 45 57.88	+04 19 12.5		1 261	1991 RQ ₉	2001 01 26.40986	11 01 19.77	+05 29 45.5	19.4		704
1991 RK ₃	1953 04 15.22639	10 45 57.69	+04 19 11.5		1 261	1991 RQ ₉	2001 01 26.42496	11 01 19.29	+05 29 50.0	19.3		704
1991 RK ₃	1953 04 15.25764	10 45 56.95	+04 19 10.2		1 261	1991 RQ ₉	2001 01 26.43997	11 01 18.80	+05 29 53.2	19.5		704
1991 RK ₃	1993 03 22.23681	10 34 51.30	+08 50 43.7		1 261	1991 RL ₁₃	2000 04 07.23091	12 03 13.89	-04 32 04.2	18.5	R	699
1991 RK ₃	1993 03 22.30972	10 34 47.60	+08 50 42.8		1 261	1991 RL ₁₃	2000 04 07.25149	12 03 12.68	-04 31 56.9			699
1991 RK ₃	2001 01 19.41046	11 23 51.68	+08 46 12.2	18.1	704	1991 RL ₁₃	2000 04 07.27210	12 03 11.49	-04 31 49.4			699
1991 RK ₃	2001 01 19.42600	11 23 51.29	+08 46 11.6	18.4	704	1991 RL ₁₃	2000 04 07.29275	12 03 10.25	-04 31 41.5			699
1991 RK ₃	2001 01 19.44172	11 23 50.95	+08 46 09.3	18.7	704	1991 RA ₁₄	2001 01 19.25633	06 51 22.00	+31 24 31.4	17.6		704
1991 RK ₃	2001 01 19.46050	11 23 50.55	+08 46 09.4	18.2	704	1991 RA ₁₄	2001 01 19.27156	06 51 21.30	+31 24 30.4	18.4		704
1991 RK ₃	2001 01 19.47761	11 23 50.14	+08 46 07.7	18.4	704	1991 RA ₁₄	2001 01 19.28680	06 51 20.57	+31 24 29.2	18.1		704
1991 RK ₃	2001 01 27.93714	11 19 56.99	+08 42 44.2	17.7	V	1991 RA ₁₄	2001 01 19.30255	06 51 19.89	+31 24 28.4	18.1		704
1991 RK ₃	2001 01 27.94039	11 19 56.80	+08 42 44.2	18.0	V	1991 RA ₁₄	2001 01 19.31790	06 51 19.19	+31 24 27.4	18.5		704
1991 RK ₃	2001 01 27.94654	11 19 56.59	+08 42 43.3	17.5	V	1991 RC ₁₄	2001 01 18.31605	09 40 27.97	+24 54 39.7	18.3		704
1991 RK ₃	2001 01 27.94887	11 19 56.54	+08 42 43.3	17.9	V	1991 RC ₁₄	2001 01 18.33147	09 40 27.05	+24 54 41.6	18.0		704
1991 RK ₃	2001 01 27.95274	11 19 56.39	+08 42 43.2	17.9	V	1991 RC ₁₄	2001 01 18.34694	09 40 26.09	+24 54 43.9	18.1		704
1991 RK ₃	2001 01 27.95516	11 19 56.31	+08 42 43.5	18.0	V	1991 RC ₁₄	2001 01 18.36248	09 40 25.14	+24 54 46.1	17.9		704
1991 RK ₃	2001 01 31.39296	11 17 46.95	+08 43 40.8	17.6	704	1991 RC ₁₄	2001 01 18.37794	09 40 24.16	+24 54 47.7	18.3		704
1991 RK ₃	2001 01 31.40784	11 17 46.29	+08 43 40.9	18.4	704	1991 RC ₁₄	2001 02 03.31520	09 22 42.69	+25 19 47.1	18.8		704
1991 RK ₃	2001 01 31.42271	11 17 45.69	+08 43 42.0	18.3	704	1991 RC ₁₄	2001 02 03.33090	09 22 41.49	+25 19 47.6	19.3		704
1991 RK ₃	2001 01 31.43760	11 17 45.04	+08 43 42.4	18.3	704	1991 RC ₁₄	2001 02 03.34562	09 22 40.46	+25 19 48.7	18.9		704
1991 RK ₃	2001 01 31.45248	11 17 44.41	+08 43 44.5	18.5	704	1991 RC ₁₄	2001 02 03.36070	09 22 39.30	+25 19 48.0	19.2		704
1991 RK ₃	2001 02 01.33692	11 17 08.24	+08 44 08.3	18.0	704	1991 RC ₁₄	2001 02 03.37541	09 22 38.34	+25 19 49.5	19.4		704
1991 RK ₃	2001 02 01.35178	11 17 07.64	+08 44 09.2	17.8	704	1991 RY ₁₅	2000 07 07.26849	17 51 26.17	-20 42 45.8	18.4		704
1991 RK ₃	2001 02 01.36665	11 17 06.97	+08 44 09.2	18.1	704	1991 RY ₁₅	2000 07 07.28153	17 51 25.55	-20 42 46.6	18.2		704
1991 RK ₃	2001 02 01.38151	11 17 06.35	+08 44 09.7	17.6	704	1991 RY ₁₅	2000 07 07.30687	17 51 24.30	-20 42 48.0	18.3		704
1991 RK ₃	2001 02 01.39637	11 17 05.70	+08 44 09.4	18.9	704	1991 RR ₁₆	2001 01 31.39734	12 03 34.40	+06 17 36.2	18.7		704
1991 RA ₄	2001 01 21.39464	08 51 20.49	+04 48 28.8	18.2	704	1991 RR ₁₆	2001 01 31.41221	12 03 34.09	+06 17 37.0	18.9		704
1991 RA ₄	2001 01 21.41022	08 51 19.57	+04 48 30.6	18.1	704	1991 RR ₁₆	2001 01 31.42710	12 03 33.87	+06 17 38.8	19.6		704
1991 RA ₄	2001 01 21.42824	08 51 18.51	+04 48 33.2	18.4	704	1991 RR ₁₆	2001 01 31.44198	12 03 33.61	+06			

1991 RD ₁₈	2001 01 31.32625	10 17 31.49	+09 05 05.3	17.5	704	1991 SZ	2001 01 31.42641	11 58 28.79	+10 49 02.7	19.0	704
1991 RD ₁₈	2001 01 31.34117	10 17 30.78	+09 05 09.9	17.8	704	1991 SZ	2001 01 31.44129	11 58 28.48	+10 49 07.4	18.8	704
1991 RD ₁₈	2001 01 31.35610	10 17 30.08	+09 05 15.4	17.6	704	1991 SZ	2001 01 31.45617	11 58 28.19	+10 49 09.1	19.0	704
1991 RD ₁₈	2001 01 31.37101	10 17 29.37	+09 05 20.1	17.5	704	1991 TD	2000 11 18.32641	03 15 02.97	+23 16 48.9	17.6 R	699
1991 RD ₁₈	2001 01 31.38593	10 17 28.68	+09 05 24.9	17.5	704	1991 TD	2000 11 18.34604	03 15 01.49	+23 16 52.6		699
1991 RD ₁₈	2001 02 01.30565	10 16 47.59	+09 10 36.7	16.8	704	1991 TD	2000 11 18.36571	03 15 00.06	+23 16 56.4		699
1991 RD ₁₈	2001 02 01.32033	10 16 46.95	+09 10 41.4	17.0	704	1991 TD	2000 11 18.38542	03 14 58.65	+23 17 00.8		699
1991 RD ₁₈	2001 02 01.33518	10 16 46.20	+09 10 46.2	17.1	704	1991 TD	2001 01 18.10513	02 53 12.89	+25 58 31.1	18.0	704
1991 RD ₁₈	2001 02 01.34978	10 16 45.52	+09 10 51.9	16.7	704	1991 TD	2001 01 18.12025	02 53 13.42	+25 58 35.0	18.4	704
1991 RD ₁₈	2001 02 01.36506	10 16 44.75	+09 10 57.4	16.7	704	1991 TD	2001 01 18.13529	02 53 13.93	+25 58 37.9	18.4	704
1991 RD ₁₈	2001 02 03.31002	10 15 14.36	+09 22 16.4	17.6	704	1991 TD	2001 01 18.15033	02 53 14.52	+25 58 42.2	18.8	704
1991 RD ₁₈	2001 02 03.32584	10 15 13.61	+09 22 22.6	18.2	704	1991 TP	2000 04 04.30396	13 39 48.69	+01 58 31.2	17.5 R	699
1991 RD ₁₈	2001 02 03.34055	10 15 12.86	+09 22 27.6	17.9	704	1991 TP	2000 04 04.32293	13 39 47.86	+01 58 40.8		699
1991 RD ₁₈	2001 02 03.35559	10 15 12.13	+09 22 32.8	18.1	704	1991 TP	2000 04 04.34182	13 39 47.10	+01 58 49.8		699
1991 RD ₁₈	2001 02 03.37034	10 15 11.38	+09 22 37.8	18.2	704	1991 TP	2000 04 04.36073	13 39 46.32	+01 58 59.3		699
1991 RD ₁₈	2001 02 03.38366	10 15 10.76	+09 22 42.9	17.9 V	691	1991 TS	2001 01 19.48771	12 49 09.74	+00 08 00.4	18.6	704
1991 RD ₁₈	2001 02 03.40493	10 15 09.70	+09 22 50.3	18.0 V	691	1991 TS	2001 01 19.50347	12 49 10.15	+00 08 01.4	19.5	704
1991 RD ₁₈	2001 02 03.42657	10 15 08.63	+09 22 57.8	17.7 V	691	1991 TS	2001 01 19.51926	12 49 10.62	+00 08 01.8	19.2	704
1991 RD ₁₈	2001 02 04.27540	10 14 28.09	+09 28 03.0	17.2	704	1991 TS	2001 02 01.41830	12 53 42.29	+00 25 58.6	18.4 R	699
1991 RD ₁₈	2001 02 04.29020	10 14 27.30	+09 28 08.2	17.4	704	1991 TS	2001 02 01.44655	12 53 42.55	+00 26 02.5		699
1991 RD ₁₈	2001 02 04.30500	10 14 26.60	+09 28 13.7	18.1	704	1991 TS	2001 02 01.47480	12 53 42.83	+00 26 07.3		699
1991 RD ₁₈	2001 02 04.33459	10 14 25.10	+09 28 24.7	17.6	704	1991 TS	2001 02 01.50300	12 53 43.17	+00 26 11.4		699
1991 RB ₁₉	2001 01 06.30167	08 39 38.01	+28 59 54.0	17.6	704	1991 TY ₁	1999 07 13.18252	17 09 40.93	-04 02 38.9	19.9	704
1991 RB ₁₉	2001 01 06.31679	08 39 37.04	+28 59 56.0	17.9	704	1991 TY ₁	1999 07 13.19488	17 09 40.43	-04 02 41.7	19.4	704
1991 RB ₁₉	2001 01 06.33189	08 39 36.10	+28 59 57.0	17.7	704	1991 TY ₁	1999 07 13.20718	17 09 39.86	-04 02 44.6	19.5	704
1991 RB ₁₉	2001 01 15.30559	08 29 46.45	+29 11 12.1	17.7	704	1991 TY ₁	1999 07 13.21949	17 09 39.37	-04 02 47.2	19.4	704
1991 RB ₁₉	2001 01 15.32116	08 29 45.32	+29 11 12.9	17.7	704	1991 TG ₂	2001 01 31.39692	11 58 01.60	+08 40 59.8	18.4	704
1991 RB ₁₉	2001 01 15.33670	08 29 44.20	+29 11 13.4	17.7	704	1991 TG ₂	2001 01 31.41180	11 58 01.21	+08 41 02.9	18.8	704
1991 RB ₁₉	2001 01 15.35225	08 29 43.09	+29 11 14.4	17.5	704	1991 TG ₂	2001 01 31.42668	11 58 00.86	+08 41 05.7	19.4	704
1991 RB ₁₉	2001 01 15.36781	08 29 41.98	+29 11 14.2	17.5	704	1991 TG ₂	2001 01 31.44156	11 58 00.49	+08 41 10.4	19.0	704
1991 RB ₁₉	2001 01 18.30858	08 26 15.93	+29 13 00.5	17.9	704	1991 TG ₂	2001 01 31.45644	11 58 00.09	+08 41 13.7	19.1	704
1991 RB ₁₉	2001 01 18.32400	08 26 14.84	+29 13 00.7	18.0	704	1991 TG ₂	2001 02 01.41601	11 57 37.56	+08 45 07.1	19.2	704
1991 RB ₁₉	2001 01 18.33947	08 26 13.68	+29 13 00.6	17.9	704	1991 TG ₂	2001 02 01.43096	11 57 37.14	+08 45 11.5	19.5	704
1991 RB ₁₉	2001 01 18.35500	08 26 12.56	+29 13 00.9	18.1	704	1991 TG ₂	2001 02 01.44589	11 57 36.80	+08 45 15.4	19.3	704
1991 RB ₁₉	2001 01 18.37045	08 26 11.44	+29 13 01.1	18.5	704	1991 TG ₂	2001 02 01.46204	11 57 36.42	+08 45 20.2	19.3	704
1991 RB ₁₉	2001 01 19.19042	08 25 13.79	+29 13 18.2	17.2 R	699	1991 TH ₃	1987 08 25.45139	01 11 10.66	+15 23 06.6		1 261
1991 RB ₁₉	2001 01 19.21241	08 25 12.17	+29 13 19.0		699	1991 TH ₃	1987 08 25.49653	01 11 11.82	+15 23 10.4		1 261
1991 RB ₁₉	2001 01 19.23430	08 25 10.60	+29 13 20.0		699	1991 TE ₄	2001 01 17.27383	05 56 06.02	+46 34 06.1	18.4	704
1991 RB ₁₉	2001 01 19.25620	08 25 09.01	+29 13 20.2		699	1991 TE ₄	2001 01 17.28901	05 56 05.06	+46 34 02.6	18.4	704
1991 RB ₁₉	2001 02 03.26153	08 07 53.53	+29 01 22.6	19.1	704	1991 TE ₄	2001 01 17.30469	05 56 04.30	+46 33 57.7	18.0	704
1991 RB ₁₉	2001 02 03.27646	08 07 52.68	+29 01 20.3	18.8	704	1991 TE ₄	2001 01 17.31988	05 56 03.41	+46 33 54.7	17.9	704
1991 RB ₁₉	2001 02 03.29120	08 07 51.76	+29 01 18.9	18.7	704	1991 TG ₅	1994 08 11.25903	22 32 32.23	-08 48 19.3	18.6	4 809
1991 RB ₁₉	2001 02 03.30583	08 07 50.76	+29 01 17.6	18.9	704	1991 TG ₅	1994 08 11.27083	22 32 31.59	-08 48 21.2		4 809
1991 RC ₁₉	2001 01 17.32035	08 22 24.74	+19 20 19.7	18.5 V	691	1991 TG ₅	1994 08 11.28333	22 32 30.91	-08 48 23.8		4 809
1991 RC ₁₉	2001 01 17.34250	08 22 23.25	+19 20 22.3	18.5 V	691	1991 TG ₅	1996 03 20.88727	11 05 25.59	+03 36 56.3	19.3 V	104
1991 RC ₁₉	2001 01 17.36472	08 22 21.73	+19 20 25.0	19.3 V	691	1991 TG ₅	1996 03 20.89201	11 05 25.33	+03 36 57.7		104
1991 RC ₁₉	2001 01 19.20616	08 20 20.96	+19 24 01.0	17.2 R	699	1991 TG ₅	1996 03 20.89653	11 05 25.09	+03 36 58.5		104
1991 RC ₁₉	2001 01 19.22805	08 20 19.43	+19 24 03.6		699	1991 TU ₅	1991 09 16.36389	01 13 08.70	+10 10 45.1		1 261
1991 RC ₁₉	2001 01 19.24995	08 20 17.96	+19 24 06.3		699	1991 TU ₅	1991 09 16.40208	01 13 07.20	+10 10 40.7		1 261
1991 RC ₁₉	2001 01 19.27186	08 20 16.48	+19 24 08.9		699	1991 TJ ₆	1997 07 31.15472	14 17 07.11	-19 59 41.4		4 688
1991 RC ₁₉	2001 01 20.30598	08 19 08.28	+19 26 09.7	16.8	704	1991 TJ ₆	1997 07 31.16920	14 17 08.12	-19 59 45.1		4 688
1991 RC ₁₉	2001 01 20.32089	08 19 07.27	+19 26 11.2	18.0	704	1991 TJ ₆	1997 08 01.15381	14 18 22.71	-20 03 37.4		4 688
1991 RC ₁₉	2001 01 20.33581	08 19 06.27	+19 26 13.7	17.8	704	1991 TJ ₆	1997 08 01.16874	14 18 23.88	-20 03 41.3		4 688
1991 RC ₁₉	2001 01 20.35073	08 19 05.29	+19 26 15.2	18.0	704	1991 TJ ₆	2000 02 11.23869	08 23 50.94	+22 53 27.7	18.1	704
1991 RC ₁₉	2001 01 20.36572	08 19 04.27	+19 26 17.2	17.8	704	1991 TJ ₆	2000 02 11.25364	08 23 50.05	+22 53 28.0	17.7	704
1991 RC ₁₉	2001 01 21.30949	08 18 02.21	+19 28 04.7	17.1	704	1991 TJ ₆	2000 02 11.26826	08 23 49.15	+22 53 27.9	18.3	704
1991 RC ₁₉	2001 01 21.32469	08 18 01.18	+19 28 06.6	17.6	704	1991 TJ ₆	2000 02 11.28279	08 23 48.25	+22 53 27.7	18.9	704
1991 RC ₁₉	2001 01 21.35499	08 17 59.09	+19 28 10.0	17.7	704	1991 TJ ₆	2000 02 11.29754	08 23 47.33	+22 53 28.0	18.6	704
1991 RC ₁₉	2001 01 21.37014	08 17 58.06	+19 28 11.9	17.7	704	1991 TJ ₆	2000 03 04.23997	08 08 43.01	+22 24 05.2	18.0	704
1991 RC ₁₉	2001 01 29.25128	08 09 32.67	+19 42 03.1	15.9	704	1991 TJ ₆	2000 03 04.25344	08 08 42.74	+22 24 02.7	19.1	704
1991 RC ₁₉	2001 01 29.26611	08 09 31.71	+19 42 05.0	15.7	704	1991 TJ ₆	2000 03 04.26690	08 08 42.45	+22 24 00.1	18.1	704
1991 RC ₁₉	2001 01 29.28176	08 09 30.72	+19 42 07.3	15.7	704	1991 TJ ₆	2000 03 04.28036	08 08 42.16	+22 23 58.3	18.4	704
1991 RC ₁₉	2001 01 29.29659	08 09 29.74	+19 42 08.4	15.7	704	1991 TJ ₆	2000 03 04.29402	08 08 41.85	+22 23 55.8	18.1	704
1991 RC ₁₉	2001 02 01.23822	08 06 32.30	+19 46 34.1	18.1 R	699	1991 TT ₆	2001 01 19.29336	08 59 05.96	+09 45 08.5	17.5 R	699
1991 RC ₁₉	2001 02 01.28521	08 06 29.41	+19 46 38.7		699	1991 TT ₆	2001 01 19.31534	08 59 04.75	+09 45 11.3		699
1991 RC ₁₉	2001 02 01.33491	08 06 26.41	+19 46 42.7		699	1991 TT ₆	2001 01 19.33733	08 59 03.55	+09 45 14.6		699
1991 RC ₁₉	2001 02 01.38223	08 06 23.54	+19 46 46.6		699	1991 TT ₆	2001 01 19.35937	08 59 02.32	+09 45 15.9		699
1991 RC ₁₉	2001 02 03.24401	08 04 36.26	+19 49 19.1	17.7	704	1991 TT ₆	2001 01 20.33350	08 58 11.10	+09 47 41.0	17.7	704
1991 RC ₁₉	2001 02 03.25900	08 04 35.38	+19 49 20.9	17.9	704	1991 TT ₆	2001 01 20.34929	08 58 10.19	+09 47 44.4	17.9	704
1991 RC ₁₉	2001 02 03.27399	08 04 34.50	+19 49 22.6	17.7	704	1991 TT ₆	2001 01 20.36595	08 58 09.31	+09 47 46.7	17.6	704
1991 RC ₁₉	2001 02 03.28899	08 04 33.62	+19 49 23.7	17.9	704	1991 TT ₆	2001 01 20.38108	08 58 08.42	+09 47 49.4	18.4	704
1991 RC ₁₉	2001 02 03.30444	08									

1991 TH ₁₄	2001 01 20.30707	08 33 30.00	+19 02 37.7	18.4	704	1991 VD ₁	2001 02 03.39004	12 05 01.54	+20 12 52.6	18.8	704
1991 TH ₁₄	2001 01 20.32198	08 33 29.01	+19 02 42.4	19.4	704	1991 VD ₁	2001 02 03.40486	12 05 01.06	+20 12 56.5	18.8	704
1991 TH ₁₄	2001 01 20.33690	08 33 28.09	+19 02 47.0	19.3	704	1991 VD ₁	2001 02 03.41983	12 05 00.66	+20 13 00.7	18.6	704
1991 TH ₁₄	2001 01 20.35182	08 33 27.16	+19 02 52.8	19.7	704	1991 VD ₁	2001 02 03.43466	12 05 00.18	+20 13 04.9	19.1	704
1991 TH ₁₄	2001 01 20.36682	08 33 26.24	+19 02 57.7	19.1	704	1991 VJ ₁	1991 10 08.35069	02 31 16.81	+09 17 39.1		4 261
1991 TH ₁₄	2001 01 21.30100	08 32 29.02	+19 08 05.5	18.6	704	1991 VJ ₁	1991 10 08.40278	02 31 15.41	+09 17 29.9		4 261
1991 TH ₁₄	2001 01 21.30129	08 32 29.01	+19 08 05.1	18.7	704	1991 VJ ₁	2001 01 19.40879	11 01 10.13	+08 41 51.7	18.7	704
1991 TH ₁₄	2001 01 21.31099	08 32 28.39	+19 08 08.3	18.2	704	1991 VJ ₁	2001 01 19.42434	11 01 09.60	+08 41 55.8	19.6	704
1991 TH ₁₄	2001 01 21.31615	08 32 28.06	+19 08 09.7	19.3	704	1991 VJ ₁	2001 01 19.44005	11 01 09.25	+08 41 59.0	19.2	704
1991 TH ₁₄	2001 01 21.31644	08 32 28.08	+19 08 10.6	18.9	704	1991 VJ ₁	2001 01 19.45771	11 01 08.80	+08 42 02.5	19.4	704
1991 TH ₁₄	2001 01 21.32619	08 32 27.44	+19 08 13.2	18.4	704	1991 VJ ₁	2001 01 19.47483	11 01 08.32	+08 42 06.7	18.6	704
1991 TH ₁₄	2001 01 21.33135	08 32 27.13	+19 08 14.7	18.8	704	1991 VG ₄	2001 01 04.48792	12 53 20.92	-18 41 26.4	18.8 R	699
1991 TH ₁₄	2001 01 21.33164	08 32 27.09	+19 08 15.3	18.8	704	1991 VG ₄	2001 01 04.50847	12 53 21.98	-18 41 36.0		699
1991 TH ₁₄	2001 01 21.34134	08 32 26.48	+19 08 18.5	18.7	704	1991 VG ₄	2001 01 04.52900	12 53 22.99	-18 41 47.8		699
1991 TH ₁₄	2001 01 21.34650	08 32 26.23	+19 08 21.0	20.0	704	1991 VG ₄	2001 01 04.54950	12 53 24.13	-18 41 59.1		699
1991 TH ₁₄	2001 01 21.34679	08 32 26.24	+19 08 20.0	19.2	704	1991 VP ₅	2000 10 18.34030	01 51 41.71	-20 12 47.4	17.1 R	699
1991 TH ₁₄	2001 01 21.35649	08 32 25.53	+19 08 23.9	18.7	704	1991 VP ₅	2000 10 18.35287	01 51 40.52	-20 12 41.9		699
1991 TH ₁₄	2001 01 21.36165	08 32 25.20	+19 08 24.8	19.1	704	1991 VP ₅	2000 10 18.36543	01 51 39.31	-20 12 37.3		699
1991 TH ₁₄	2001 01 21.36194	08 32 25.23	+19 08 26.0	19.2	704	1991 VP ₅	2000 10 18.37798	01 51 38.15	-20 12 30.4		699
1991 TH ₁₄	2001 01 21.37164	08 32 24.58	+19 08 28.7	18.8	704	1991 VP ₅	2001 01 20.07570	01 11 29.80	+06 09 39.1	19.2	704
1991 TH ₁₄	2001 02 03.24307	08 19 29.64	+20 15 10.9	19.4 V	691	1991 VP ₅	2001 01 20.09066	01 11 30.54	+06 09 16.5	19.1	704
1991 TH ₁₄	2001 02 03.26583	08 19 28.29	+20 15 17.2	19.5 V	691	1991 VP ₅	2001 01 20.10567	01 11 31.25	+06 09 55.2	19.6	704
1991 TH ₁₄	2001 02 03.28848	08 19 26.97	+20 15 23.8	19.6 V	691	1991 VP ₅	2001 01 21.07549	01 12 21.47	+06 27 56.6	18.5	704
1991 TN ₁₄	2001 01 16.62802	06 59 19.66	+23 04 52.3		327	1991 VP ₅	2001 01 21.09038	01 12 22.24	+06 28 13.8	18.9	704
1991 TN ₁₄	2001 01 16.64209	06 59 18.83	+23 04 54.6		327	1991 VP ₅	2001 01 21.11481	01 12 23.52	+06 28 41.1	19.1 R	699
1991 TN ₁₄	2001 01 16.65683	06 59 17.96	+23 04 56.5	18.0	327	1991 VP ₅	2001 01 21.12416	01 12 23.99	+06 28 51.6		699
1991 TN ₁₄	2001 01 20.23362	06 55 56.79	+23 13 36.9	17.8	704	1991 VP ₅	2001 01 21.13355	01 12 24.46	+06 29 01.9		699
1991 TN ₁₄	2001 01 20.24964	06 55 55.85	+23 13 38.8	18.8	704	1991 VP ₅	2001 01 21.13510	01 12 24.58	+06 29 04.2	19.5	704
1991 TN ₁₄	2001 01 20.26488	06 55 55.01	+23 13 40.8	18.7	704	1991 VP ₅	2001 01 21.14292	01 12 24.96	+06 29 12.7		699
1991 TN ₁₄	2001 01 20.28015	06 55 54.09	+23 13 43.0	18.3	704	1991 VT ₅	2001 01 19.28945	09 06 17.59	+11 49 48.6	18.1 R	699
1991 TN ₁₄	2001 01 20.29520	06 55 53.25	+23 13 44.6	18.8	704	1991 VT ₅	2001 01 19.31142	09 06 16.48	+11 49 55.8		699
1991 TN ₁₄	2001 01 21.23452	06 55 03.11	+23 15 54.5	18.8	704	1991 VT ₅	2001 01 19.33341	09 06 15.29	+11 50 02.1		699
1991 TN ₁₄	2001 01 21.23896	06 55 02.75	+23 15 55.2	19.5	704	1991 VT ₅	2001 01 19.35545	09 06 14.15	+11 50 09.7		699
1991 TN ₁₄	2001 01 21.25393	06 55 01.96	+23 15 57.1	19.3	704	1991 VT ₅	2001 01 20.34985	09 05 23.98	+11 55 33.7	18.1	704
1991 TN ₁₄	2001 01 21.26529	06 55 01.42	+23 15 58.0	19.5	704	1991 VT ₅	2001 01 20.36651	09 05 23.07	+11 55 37.8	17.9	704
1991 TN ₁₄	2001 01 21.28124	06 55 00.50	+23 16 00.0	19.4	704	1991 VT ₅	2001 01 20.38163	09 05 22.23	+11 55 42.8	18.4	704
1991 TN ₁₄	2001 01 21.28568	06 55 00.14	+23 16 02.5	18.9	704	1991 VT ₅	2001 02 01.24655	08 54 43.56	+13 05 40.6	18.1 R	699
1991 TN ₁₄	2001 01 21.29625	06 54 59.60	+23 16 02.2	19.1	704	1991 VT ₅	2001 02 01.29433	08 54 40.89	+13 05 57.8		699
1991 TN ₁₄	2001 01 24.15997	06 52 33.46	+23 22 14.5	18.3	704	1991 VT ₅	2001 02 01.34349	08 54 38.10	+13 06 15.9		699
1991 TN ₁₄	2001 01 24.19015	06 52 31.92	+23 22 18.2	18.8	704	1991 VT ₅	2001 02 01.39087	08 54 35.40	+13 06 33.2		699
1991 TN ₁₄	2001 01 24.20500	06 52 31.17	+23 22 20.8	18.3	704	1991 VT ₅	2001 02 02.24639	08 53 48.48	+13 11 51.9	18.2	704
1991 TN ₁₄	2001 01 24.22023	06 52 30.35	+23 22 21.5	18.8	704	1991 VT ₅	2001 02 02.26121	08 53 47.63	+13 11 57.4	18.8	704
1991 TN ₁₄	2001 01 25.15881	06 51 45.10	+23 24 17.4	18.3	704	1991 VT ₅	2001 02 02.27604	08 53 46.80	+13 12 03.3	18.3	704
1991 TN ₁₄	2001 01 25.17378	06 51 44.33	+23 24 19.3	18.4	704	1991 VT ₅	2001 02 02.29087	08 53 45.97	+13 12 08.2	18.2	704
1991 TN ₁₄	2001 01 25.18871	06 51 43.64	+23 24 22.2	18.4	704	1991 VT ₅	2001 02 02.30569	08 53 45.11	+13 12 13.1	18.3	704
1991 TN ₁₄	2001 01 25.20471	06 51 42.90	+23 24 22.1	18.2	704	1991 VU ₅	2001 01 21.32653	08 11 34.03	+03 10 16.7	18.2	704
1991 UH ₁	2000 12 29.43081	08 54 12.35	+25 36 52.1	18.4	608	1991 VU ₅	2001 01 21.34172	08 11 33.17	+03 10 20.1	19.2	704
1991 UH ₁	2000 12 29.44076	08 54 12.01	+25 36 56.1	18.4	608	1991 VU ₅	2001 01 21.35713	08 11 32.27	+03 10 24.7	18.9	704
1991 UH ₁	2000 12 29.45163	08 54 11.62	+25 37 00.6	18.3	608	1991 VU ₅	2001 01 21.37260	08 11 31.36	+03 10 27.8	19.0	704
1991 UH ₁	2001 01 18.31035	08 38 23.06	+27 56 46.2	17.3	704	1991 VU ₅	2001 01 26.23979	08 07 01.83	+03 32 16.9	18.0	704
1991 UH ₁	2001 01 18.32577	08 38 22.13	+27 56 52.3	17.7	704	1991 VU ₅	2001 01 26.25486	08 07 01.00	+03 32 21.0	18.6	704
1991 UH ₁	2001 01 18.34124	08 38 21.19	+27 56 58.6	17.9	704	1991 VU ₅	2001 01 26.26982	08 07 00.15	+03 32 25.6	18.4	704
1991 UH ₁	2001 01 18.35677	08 38 20.25	+27 57 04.8	17.5	704	1991 VU ₅	2001 01 26.28478	08 06 59.26	+03 32 29.9	18.7	704
1991 UH ₁	2001 01 18.37222	08 38 19.32	+27 57 11.9	17.9	704	1991 VU ₅	2001 01 26.29974	08 06 58.47	+03 32 34.7	18.5	704
1991 UH ₁	2001 02 01.21864	08 23 53.34	+29 20 33.8	17.7 R	699	1991 VX ₅	2000 10 18.10614	20 50 37.16	-28 37 59.5	18.1 R	699
1991 UH ₁	2001 02 01.26514	08 23 50.34	+29 20 47.8		699	1991 VX ₅	2000 10 18.12493	20 50 37.68	-28 37 55.3		699
1991 UH ₁	2001 02 01.31396	08 23 47.15	+29 21 02.7		699	1991 VX ₅	2000 10 18.14356	20 50 38.18	-28 37 50.8		699
1991 UH ₁	2001 02 01.36248	08 23 44.08	+29 21 17.3		699	1991 VX ₅	2000 10 18.16222	20 50 38.62	-28 37 46.3		699
1991 UH ₃	2000 08 26.27485	22 06 33.86	-22 52 30.2	17.9	704	1991 VF ₆	2001 01 06.37518	10 07 54.86	+37 20 46.4	18.1	704
1991 UH ₃	2000 08 26.28830	22 06 33.09	-22 52 31.9	18.7	704	1991 VF ₆	2001 01 06.38989	10 07 54.42	+37 20 57.2	18.3	704
1991 UH ₃	2000 08 26.31522	22 06 31.47	-22 52 37.2	18.6	704	1991 VF ₆	2001 01 06.40454	10 07 53.98	+37 21 07.4	18.7	704
1991 UH ₃	2000 08 26.32870	22 06 30.73	-22 52 39.8	18.6	704	1991 VF ₆	2001 01 06.41954	10 07 53.51	+37 21 18.2	18.4	704
1991 UV ₃	1997 01 26.63139	07 37 58.50	+07 46 45.7	17.1	327	1991 VF ₆	2001 01 06.43418	10 07 53.05	+37 21 28.6	18.1	704
1991 UV ₃	1997 01 26.63610	07 37 58.25	+07 46 46.3		327	1991 VF ₆	2001 01 17.34183	10 00 36.38	+39 26 40.3	18.2	704
1991 UV ₃	1997 01 26.64083	07 37 57.88	+07 46 46.8		327	1991 VF ₆	2001 01 17.35731	10 00 35.61	+39 26 49.7	18.8	704
1991 UV ₃	1997 01 26.67094	07 37 56.38	+07 46 49.7		327	1991 VF ₆	2001 01 17.37418	10 00 34.68	+39 27 01.5	18.5	704
1991 UV ₃	1999 07 13.29858	20 32 15.03	-06 51 57.4	18.8	704	1991 VF ₆	2001 01 17.38985	10 00 33.81	+39 27 11.6	19.0	704
1991 UV ₃	1999 07 13.31104	20 32 14.52	-06 51 57.1	19.4	704	1991 VY ₁₂	2001 01 20.15007	03 21 12.79	+16 55 42.0	18.0	704
1991 UV ₃	1999 07 13.32347	20 32 13.87	-06 51 58.1	19.3	704	1991 VY ₁₂	2001 01 20.16481	03 21 13.33	+16 55 43.1	18.6	704
1991 UV ₃	1999 07 13.34825	20 32 12.72	-06 51 59.0	19.3	704	1991 VY ₁₂	2001 01 20.17958	03 21 13.87	+16 55 45.1	18.6	704
1991 UV ₃	2000 09 06.41741	02 46 32.47	+22 42 25.2								

2001 FEB. 8

M.P.S. 24741

1991 XB ₁	1999 09 30.24025	23 35 29.15	-27 41 48.4	17.7	704	1992 CQ	2001 01 31.44622	12 42 27.50	+07 28 42.8	17.1	704
1991 XB ₁	1999 09 30.25580	23 35 28.32	-27 41 49.6	18.4	704	1992 CQ	2001 01 31.46110	12 42 27.77	+07 28 49.8	16.9	704
1991 XB ₁	1999 09 30.28276	23 35 26.83	-27 41 52.6	17.8	704	1992 CR ₂	2001 01 20.07994	01 53 06.92	+09 06 01.6	18.7	704
1991 XB ₁	1999 09 30.29609	23 35 26.10	-27 41 54.0	18.2	704	1992 CR ₂	2001 01 20.09491	01 53 07.76	+09 06 05.9	19.2	704
1991 YB ₁	2000 06 01.45244	15 33 03.76	-24 31 19.5	19.6	608	1992 CR ₂	2001 01 20.10992	01 53 08.66	+09 06 10.3	19.3	704
1991 YB ₁	2000 06 01.46325	15 33 03.10	-24 31 16.8	20.0	608	1992 CR ₂	2001 01 20.12487	01 53 09.49	+09 06 15.3	20.1	704
1991 YB ₁	2000 06 01.47409	15 33 02.42	-24 31 14.0	20.0	608	1992 CR ₂	2001 01 20.13982	01 53 10.41	+09 06 19.7	19.7	704
1992 AC ₁	1995 10 26.29931	04 48 28.85	+35 24 40.3		4 261	1992 DG	2001 01 19.41032	11 21 21.19	+07 33 33.9	18.2	704
1992 AC ₁	1995 10 26.34444	04 48 28.92	+35 24 35.2		4 261	1992 DG	2001 01 19.42587	11 21 21.24	+07 33 39.8	18.1	704
1992 AC ₁	2001 01 20.64639	12 50 16.76	-20 00 45.0	18.3	608	1992 DG	2001 01 19.44158	11 21 21.26	+07 33 46.3	18.2	704
1992 AC ₁	2001 01 20.65642	12 50 16.95	-20 00 50.0	18.5	608	1992 DG	2001 01 19.46037	11 21 21.28	+07 33 53.8	18.2	704
1992 AC ₁	2001 01 20.66737	12 50 17.17	-20 00 54.3	18.4	608	1992 DG	2001 01 19.47747	11 21 21.32	+07 34 00.6	18.0	704
1992 AC ₁	2001 01 21.50239	12 50 34.48	-20 07 10.2	18.6	704	1992 DG	2001 01 25.29498	11 21 19.11	+08 16 39.0	18.6 V	739
1992 AC ₁	2001 01 21.51751	12 50 34.79	-20 07 15.9	18.6	704	1992 DG	2001 01 25.33095	11 21 18.84	+08 16 54.6	18.9 V	739
1992 AC ₁	2001 01 21.53434	12 50 35.07	-20 07 23.8	18.7	704	1992 DG	2001 01 25.36684	11 21 18.58	+08 17 12.9	19.1 V	739
1992 AT ₂	2001 02 02.63865	14 34 09.13	-19 29 10.1	18.8	608	1992 DG	2001 01 31.39296	11 20 21.02	+09 09 50.0	17.2	704
1992 AT ₂	2001 02 02.64865	14 34 09.84	-19 29 14.6	18.6	608	1992 DG	2001 01 31.40784	11 20 20.82	+09 09 58.6	17.9	704
1992 AT ₂	2001 02 02.65869	14 34 10.56	-19 29 19.0	18.5	608	1992 DG	2001 01 31.42271	11 20 20.55	+09 10 07.3	17.9	704
1992 BL ₁	1999 01 13.3153	03 11 35.16	-16 11 56.1	15.5 R	699	1992 DG	2001 01 31.43760	11 20 20.33	+09 10 15.5	17.9	704
1992 BL ₁	1999 01 13.15189	03 11 36.67	-16 11 17.8		699	1992 DG	2001 01 31.45248	11 20 20.07	+09 10 23.8	18.3	704
1992 BL ₁	1999 01 13.17226	03 11 38.20	-16 10 40.5		699	1992 DG	2001 02 01.33733	11 20 07.06	+09 18 48.9	17.2	704
1992 BZ ₁	2001 01 20.24005	06 26 47.55	+15 57 40.7	17.8	704	1992 DG	2001 02 01.35219	11 20 06.80	+09 18 57.8	17.4	704
1992 BZ ₁	2001 01 20.26666	06 26 46.50	+15 57 42.0	17.8	704	1992 DG	2001 02 01.36705	11 20 06.56	+09 19 06.3	17.2	704
1992 BZ ₁	2001 01 20.28356	06 26 45.87	+15 57 42.1	18.7	704	1992 DG	2001 02 01.38191	11 20 06.30	+09 19 15.1	16.9	704
1992 BZ ₁	2001 01 20.29966	06 26 45.08	+15 57 42.7	17.9	704	1992 DG	2001 02 01.39678	11 20 06.04	+09 19 23.8	17.1	704
1992 BZ ₁	2001 01 20.31631	06 26 44.42	+15 57 42.8	18.2	704	1992 DH ₃	2001 01 06.29638	07 37 16.03	+29 15 11.6	18.3	704
1992 BZ ₁	2001 02 02.17098	06 20 46.17	+16 09 43.2	17.9	704	1992 DH ₃	2001 01 06.31150	07 37 15.00	+29 15 11.8	19.1	704
1992 BZ ₁	2001 02 02.18570	06 20 45.97	+16 09 44.0	18.3	704	1992 DH ₃	2001 01 06.32660	07 37 14.05	+29 15 14.3	19.0	704
1992 BZ ₁	2001 02 02.20043	06 20 45.67	+16 09 46.0	18.4	704	1992 DH ₃	2001 01 19.25933	07 23 42.82	+29 24 24.0	18.4	704
1992 BZ ₁	2001 02 02.21521	06 20 45.44	+16 09 47.2	18.5	704	1992 DH ₃	2001 01 19.27456	07 23 41.82	+29 24 24.0	18.8	704
1992 BZ ₁	2001 02 02.22997	06 20 45.17	+16 09 48.8	18.5	704	1992 DH ₃	2001 01 19.28980	07 23 40.88	+29 24 24.7	18.7	704
1992 BC ₂	2000 07 30.36875	22 33 41.07	+02 06 27.7	19.2	704	1992 DH ₃	2001 01 19.30555	07 23 39.81	+29 24 23.8	18.5	704
1992 BC ₂	2000 07 30.38170	22 33 40.60	+02 06 28.5	18.6	704	1992 DH ₃	2001 01 19.32090	07 23 38.85	+29 24 23.8	19.3	704
1992 BC ₂	2000 07 30.39477	22 33 40.16	+02 06 28.0	18.6	704	1992 DT ₅	2001 01 19.28320	08 57 01.73	+13 57 34.8	18.0 R	699
1992 BC ₂	2000 07 30.40778	22 33 39.74	+02 06 28.6	18.5	704	1992 DT ₅	2001 01 19.30515	08 57 00.56	+13 57 41.2		699
1992 BH ₂	2001 01 18.46540	09 03 35.69	+06 45 17.5	17.6	608	1992 DT ₅	2001 01 19.32714	08 56 59.46	+13 57 47.8		699
1992 BH ₂	2001 01 18.47603	09 03 35.13	+06 45 17.7	17.6	608	1992 DT ₅	2001 01 19.34915	08 56 58.30	+13 57 53.9		699
1992 BH ₂	2001 01 18.48626	09 03 34.55	+06 45 18.4	17.5	608	1992 DT ₅	2001 01 20.30926	08 56 10.98	+14 02 35.3	18.1	704
1992 BH ₂	2001 01 19.31695	09 02 51.17	+06 45 43.3	18.1	704	1992 DT ₅	2001 01 20.32417	08 56 10.29	+14 02 40.4	19.1	704
1992 BH ₂	2001 01 19.33309	09 02 50.26	+06 45 44.1	19.1	704	1992 DT ₅	2001 01 20.33909	08 56 09.52	+14 02 45.1	18.8	704
1992 BH ₂	2001 01 19.34831	09 02 49.44	+06 45 44.2	18.9	704	1992 DT ₅	2001 01 20.35401	08 56 08.74	+14 02 48.3	18.9	704
1992 BH ₂	2001 01 19.36389	09 02 48.56	+06 45 45.1	18.9	704	1992 DT ₅	2001 01 20.36901	08 56 07.90	+14 02 53.0	18.6	704
1992 BH ₂	2001 01 19.38064	09 02 47.68	+06 45 45.9	19.0	704	1992 DT ₅	2001 01 21.31318	08 55 20.84	+14 07 34.5	17.8	704
1992 BH ₂	2001 01 27.37195	08 55 31.80	+06 53 25.7	17.7	608	1992 DT ₅	2001 01 21.32838	08 55 20.08	+14 07 38.7	18.0	704
1992 BH ₂	2001 01 27.51982	08 55 23.31	+06 53 37.8	17.6	608	1992 DT ₅	2001 01 21.34353	08 55 19.29	+14 07 43.6	18.1	704
1992 BH ₂	2001 01 27.53006	08 55 22.71	+06 53 39.0	17.6	608	1992 DT ₅	2001 01 21.35868	08 55 18.49	+14 07 48.1	18.4	704
1992 BH ₂	2001 02 01.32097	08 50 53.70	+07 01 01.8	17.5	704	1992 DT ₅	2001 01 21.37383	08 55 17.72	+14 07 52.8	18.9	704
1992 BH ₂	2001 02 01.33576	08 50 52.88	+07 01 04.4	17.1	704	1992 DT ₅	2001 02 02.24571	08 44 58.12	+15 10 04.8	18.1	704
1992 BH ₂	2001 02 01.35036	08 50 52.03	+07 01 06.0	16.3	704	1992 DT ₅	2001 02 02.26053	08 44 57.30	+15 10 09.8	19.0	704
1992 BH ₂	2001 02 01.36564	08 50 51.17	+07 01 07.6	16.5	704	1992 DT ₅	2001 02 02.30501	08 44 54.88	+15 10 23.5	18.5	704
1992 BL ₂	2001 01 13.06833	08 59 33.03	+06 30 59.6	16.7 R	118	1992 DT ₅	2001 02 03.23463	08 44 06.29	+15 15 21.8	18.2	704
1992 BL ₂	2001 01 13.07759	08 59 31.89	+06 30 51.6		118	1992 DT ₅	2001 02 03.24961	08 44 05.44	+15 15 27.2	18.4	704
1992 BL ₂	2001 01 19.31553	08 46 43.16	+05 05 25.7	17.2	704	1992 DT ₅	2001 02 03.26460	08 44 04.64	+15 15 32.0	18.0	704
1992 BL ₂	2001 01 19.33163	08 46 41.06	+05 05 13.6	17.9	704	1992 DT ₅	2001 02 03.27958	08 44 03.85	+15 15 36.5	18.3	704
1992 BL ₂	2001 01 19.34691	08 46 39.08	+05 05 00.7	17.3	704	1992 DT ₅	2001 02 03.29459	08 44 03.02	+15 15 42.3	18.3	704
1992 BL ₂	2001 01 19.36248	08 46 37.05	+05 04 48.6	17.6	704	1992 DG ₆	2001 01 06.30385	08 56 29.20	+29 52 21.4	17.8	704
1992 BL ₂	2001 01 19.37924	08 46 34.91	+05 04 34.9	17.8	704	1992 DG ₆	2001 01 06.31897	08 56 28.43	+29 52 24.3	18.1	704
1992 BL ₂	2001 01 21.33028	08 42 25.95	+04 39 01.1	16.8	704	1992 DG ₆	2001 01 06.33406	08 56 27.69	+29 52 27.8	18.0	704
1992 BL ₂	2001 01 21.34545	08 42 23.96	+04 38 49.4	17.2	704	1992 DG ₆	2001 01 18.31076	08 45 25.28	+30 27 27.2	17.6	704
1992 BL ₂	2001 01 21.36101	08 42 21.92	+04 38 37.1	16.6	704	1992 DG ₆	2001 01 18.32618	08 45 24.32	+30 27 29.1	18.3	704
1992 BL ₂	2001 01 21.37644	08 42 19.91	+04 38 25.3	17.4	704	1992 DG ₆	2001 01 18.34165	08 45 23.32	+30 27 31.1	18.3	704
1992 BL ₂	2001 01 21.39234	08 42 17.81	+04 38 12.9	16.8	704	1992 DG ₆	2001 01 18.35718	08 45 22.29	+30 27 33.0	17.9	704
1992 BL ₂	2001 01 26.30326	08 31 44.87	+03 37 01.8	16.5	704	1992 DG ₆	2001 01 18.37264	08 45 21.27	+30 27 34.7	18.1	704
1992 BL ₂	2001 01 26.31814	08 31 42.94	+03 36 52.3	18.8	704	1992 DZ ₆	2001 01 21.45791	12 28 39.80	-01 35 14.0	18.5	704
1992 BL ₂	2001 01 26.33303	08 31 40.97	+03 36 41.0	17.0	704	1992 DZ ₆	2001 01 21.47304	12 28 40.01	-01 35 19.2	18.9	704
1992 BL ₂	2001 01 26.34794	08 31 39.01	+03 36 30.1	17.0	704	1992 DZ ₆	2001 01 21.48816	12 28 40.25	-01 35 24.2	18.6	704
1992 BL ₂	2001 01 26.36283	08 31 37.05	+03 36 19.5	17.4	704	1992 DZ ₆	2001 01 21.50328	12 28 40.47	-01 35 28.6	18.8	704
1992 BL ₂	2001 01 27.84151	08 28 27.29	+03 18 52.1	16.7 V	151	1992 DZ ₆	2001 01 21.51839	12 28 40.71	-01 35 33.7	18.1	704
1992 BL ₂	2001 01 27.84404	08 28 26.98	+03 18 50.0	16.7 V	151	1992 DZ ₆	2001 01 25.46871	12 29 34.55	-01 56 07.6	18.9 V	691
1992 BL ₂	2001 01 27.84619	08 28 26.69	+03 18 48.7	16.7 V	151	1992 DZ ₆	2001 01 25.49781	12 29 34.76	-01 56 17.4	19.1 V	691
1992 BL ₂	2001 01 27.84787	08 28 26.47	+03 18 47.3	16.9 V	151	1992 DZ ₆	2001 01 25.52353	12 29 35.00	-01 56 25.2		

1992 DV ₈	2001 01 20.18238	03 32 36.92	+11 55 47.1	19.4	704	1992 EW ₈	2001 02 01.36582	11 04 33.87	+14 27 56.8	17.7	704
1992 DV ₈	2001 01 20.19962	03 32 37.23	+11 55 48.8	19.6	704	1992 EW ₈	2001 02 01.38068	11 04 33.27	+14 27 57.5	17.2	704
1992 DV ₈	2001 01 20.21455	03 32 37.51	+11 55 52.7	19.4	704	1992 EW ₈	2001 02 01.39555	11 04 32.69	+14 27 58.0	17.3	704
1992 DV ₈	2001 01 26.14262	03 35 05.96	+12 16 15.3	17.7 R	699	1992 EW ₈	2001 02 02.32056	11 03 56.61	+14 28 33.4	17.7	704
1992 DV ₈	2001 01 26.16935	03 35 06.67	+12 16 22.0		699	1992 EW ₈	2001 02 02.33546	11 03 55.98	+14 28 34.5	17.7	704
1992 DV ₈	2001 01 26.19585	03 35 07.50	+12 16 27.1		699	1992 EW ₈	2001 02 02.35038	11 03 55.38	+14 28 35.1	17.5	704
1992 DV ₈	2001 01 26.22406	03 35 08.39	+12 16 32.1		699	1992 EW ₈	2001 02 02.36529	11 03 54.75	+14 28 35.9	17.6	704
1992 DX ₁₁	1992 03 07.23125	11 02 11.62	+10 02 36.2	18.6	809	1992 EW ₈	2001 02 02.38019	11 03 54.12	+14 28 37.1	17.4	704
1992 DX ₁₁	1992 04 06.15243	10 41 02.51	+11 00 54.3	20.9	809	1992 ED ₁₀	1994 09 05.26042	22 53 47.94	-06 21 28.5	18.9	4 809
1992 DP ₁₃	2001 01 19.23903	06 55 49.85	+14 32 20.3	17.9	704	1992 ED ₁₀	1994 09 05.27361	22 53 47.38	-06 21 33.5		4 809
1992 DP ₁₃	2001 01 19.25434	06 55 49.06	+14 32 26.1	18.2	704	1992 ED ₁₀	1994 09 05.28681	22 53 46.74	-06 21 38.3		4 809
1992 DP ₁₃	2001 01 19.27002	06 55 48.26	+14 32 31.2	18.0	704	1992 EG ₁₁	2001 01 26.38220	11 27 24.28	+02 46 21.9	18.8	704
1992 DP ₁₃	2001 01 19.28657	06 55 47.35	+14 32 37.5	17.8	704	1992 EG ₁₁	2001 01 26.39719	11 27 24.11	+02 46 26.1	18.7	704
1992 DP ₁₃	2001 01 19.30227	06 55 46.57	+14 32 42.5	18.7	704	1992 EG ₁₁	2001 01 26.41220	11 27 23.93	+02 46 31.1	18.6	704
1992 DP ₁₃	2001 02 02.23377	06 46 03.15	+15 57 52.6	18.5	704	1992 EG ₁₁	2001 01 26.42730	11 27 23.78	+02 46 35.3	19.0	704
1992 DP ₁₃	2001 02 02.26339	06 46 02.04	+15 58 02.4	18.3	704	1992 EG ₁₁	2001 01 26.44231	11 27 23.62	+02 46 40.5	18.6	704
1992 DP ₁₃	2001 02 02.27821	06 46 01.56	+15 58 08.4	18.6	704	1992 EG ₁₁	2001 01 31.48679	11 26 18.32	+03 14 47.2	19.6 V	691
1992 DP ₁₃	2001 02 02.29303	06 46 01.18	+15 58 13.6	18.5	704	1992 EG ₁₁	2001 01 31.51267	11 26 17.87	+03 14 56.6	18.6 V	691
1992 EN ₄	1997 08 07.30352	20 43 38.80	-18 48 24.9	19.5 V	691	1992 EG ₁₁	2001 01 31.53870	11 26 17.41	+03 15 05.8	18.9 V	691
1992 EN ₄	1997 08 07.32546	20 43 37.46	-18 48 31.3	19.7 V	691	1992 EG ₁₁	2001 02 01.09401	11 26 08.20	+03 18 30.5	18.5	106
1992 EN ₄	1997 08 07.34757	20 43 36.14	-18 48 38.0	20.0 V	691	1992 EG ₁₁	2001 02 01.09506	11 26 08.08	+03 18 30.5	19.3	106
1992 EO ₅	2000 10 18.12182	21 23 51.19	-22 33 05.8	18.0 R	699	1992 EG ₁₁	2001 02 01.11066	11 26 07.87	+03 18 36.0	18.3	106
1992 EO ₅	2000 10 18.14045	21 23 52.25	-22 33 01.9		699	1992 EG ₁₁	2001 02 01.11173	11 26 07.82	+03 18 36.1	18.5	106
1992 EO ₅	2000 10 18.15910	21 23 53.21	-22 32 56.8		699	1992 EG ₁₁	2001 02 01.12739	11 26 07.55	+03 18 42.8	17.8	106
1992 EO ₅	2000 10 18.17775	21 23 54.28	-22 32 52.0		699	1992 EG ₁₁	2001 02 01.12845	11 26 07.54	+03 18 42.7	18.4	106
1992 EV ₅	1997 10 30.38675	02 26 57.75	+02 33 53.8	18.6 V	566	1992 EZ ₁₁	2001 01 26.38398	11 42 09.71	+05 30 09.3	18.3	704
1992 EV ₅	1997 10 30.39653	02 26 57.13	+02 33 50.9	18.7 V	566	1992 EZ ₁₁	2001 01 26.39897	11 42 09.52	+05 30 13.0	19.0	704
1992 EV ₅	1997 10 30.40701	02 26 56.49	+02 33 47.9	18.6 V	566	1992 EZ ₁₁	2001 01 26.41398	11 42 09.29	+05 30 16.1	19.0	704
1992 EW ₅	2001 01 20.23565	07 16 13.96	+22 45 22.3	17.1	704	1992 EZ ₁₁	2001 01 26.42907	11 42 09.11	+05 30 19.8	18.9	704
1992 EW ₅	2001 01 20.25167	07 16 12.84	+22 45 26.1	17.4	704	1992 EZ ₁₁	2001 01 26.44409	11 42 08.86	+05 30 22.4	19.0	704
1992 EW ₅	2001 01 20.26691	07 16 11.79	+22 45 30.0	17.3	704	1992 EZ ₁₁	2001 02 01.39929	11 40 32.08	+05 54 18.7	18.4	704
1992 EW ₅	2001 01 20.28220	07 16 10.71	+22 45 33.8	17.2	704	1992 EZ ₁₁	2001 02 01.42919	11 40 31.42	+05 54 26.1	18.7	704
1992 EW ₅	2001 01 20.29724	07 16 09.67	+22 45 37.4	17.6	704	1992 EZ ₁₁	2001 02 01.44412	11 40 31.07	+05 54 30.5	18.7	704
1992 EW ₅	2001 01 21.23656	07 15 06.40	+22 49 24.1	18.2	704	1992 EZ ₁₁	2001 02 01.46021	11 40 30.77	+05 54 35.5	18.9	704
1992 EW ₅	2001 01 21.25153	07 15 05.38	+22 49 27.6	18.1	704	1992 EO ₁₂	2001 01 20.37524	09 36 02.16	+16 17 41.4	18.9	704
1992 EW ₅	2001 01 21.26752	07 15 04.32	+22 49 31.3	18.2	704	1992 EO ₁₂	2001 01 20.39030	09 36 01.42	+16 17 46.3	19.1	704
1992 EW ₅	2001 01 21.29829	07 15 02.15	+22 49 39.0	17.6	704	1992 EO ₁₂	2001 01 20.42138	09 36 00.00	+16 17 56.7	19.3	704
1992 EW ₅	2001 02 03.23816	07 02 35.40	+23 33 40.6	17.6	704	1992 EO ₁₂	2001 01 20.43761	09 35 59.35	+16 18 01.3	19.0	704
1992 EW ₅	2001 02 03.25315	07 02 34.66	+23 33 43.1	17.9	704	1992 EO ₁₂	2001 01 21.37911	09 35 17.16	+16 23 02.0	18.5	704
1992 EW ₅	2001 02 03.26814	07 02 33.90	+23 33 45.2	19.0	704	1992 EO ₁₂	2001 01 21.39415	09 35 16.44	+16 23 06.6	18.6	704
1992 EW ₅	2001 02 03.28314	07 02 33.28	+23 33 49.1	19.2	704	1992 EO ₁₂	2001 01 21.40918	09 35 15.74	+16 23 11.0	18.5	704
1992 EW ₅	2001 02 03.29858	07 02 32.46	+23 33 51.5	19.2	704	1992 EO ₁₂	2001 01 21.42419	09 35 15.04	+16 23 16.3	19.0	704
1992 EJ ₆	2001 01 21.38061	09 52 33.28	+15 42 31.5	19.1	704	1992 EO ₁₂	2001 01 21.43920	09 35 14.29	+16 23 21.0	19.6	704
1992 EJ ₆	2001 01 21.39565	09 52 32.65	+15 42 36.7	19.3	704	1992 EO ₁₂	2001 02 01.32495	09 26 17.60	+17 23 12.3	18.0	704
1992 EJ ₆	2001 01 21.41068	09 52 32.02	+15 42 41.5	19.2	704	1992 EO ₁₂	2001 02 01.33990	09 26 16.79	+17 23 17.3	18.4	704
1992 EJ ₆	2001 01 21.42569	09 52 31.40	+15 42 46.9	19.5	704	1992 EO ₁₂	2001 02 01.35476	09 26 15.97	+17 23 22.7	18.2	704
1992 EJ ₆	2001 01 21.44070	09 52 30.65	+15 42 51.4	19.9	704	1992 EO ₁₂	2001 02 01.36962	09 26 15.17	+17 23 27.2	18.1	704
1992 EJ ₆	2001 02 01.34194	09 44 22.36	+16 51 33.6	18.8	704	1992 EO ₁₂	2001 02 01.38448	09 26 14.36	+17 23 32.3	18.1	704
1992 EJ ₆	2001 02 01.35680	09 44 21.79	+16 51 39.0	19.1	704	1992 EO ₁₂	2001 02 02.30992	09 25 26.00	+17 28 39.6	18.4	704
1992 EJ ₆	2001 02 01.36810	09 44 21.11	+16 51 43.5	18.8 V	691	1992 EO ₁₂	2001 02 02.32480	09 25 25.27	+17 28 44.6	18.5	704
1992 EJ ₆	2001 02 01.37166	09 44 20.87	+16 51 45.0	18.7	704	1992 EO ₁₂	2001 02 02.33970	09 25 24.42	+17 28 49.6	18.0	704
1992 EJ ₆	2001 02 01.38652	09 44 20.12	+16 51 49.1	19.0	704	1992 EO ₁₂	2001 02 02.35462	09 25 23.62	+17 28 54.5	18.2	704
1992 EJ ₆	2001 02 01.39017	09 44 19.99	+16 51 52.0	18.8 V	691	1992 EO ₁₂	2001 02 02.36952	09 25 22.79	+17 28 59.7	18.1	704
1992 EJ ₆	2001 02 01.41235	09 44 18.86	+16 52 00.5	18.9 V	691	1992 EM ₁₃	2001 01 19.19517	08 46 38.20	+26 40 03.0	17.9 R	699
1992 EJ ₆	2001 02 02.31155	09 43 34.55	+16 57 52.0	18.8	704	1992 EM ₁₃	2001 01 19.21710	08 46 36.84	+26 40 05.7		699
1992 EJ ₆	2001 02 02.32644	09 43 33.74	+16 57 55.9	18.9	704	1992 EM ₁₃	2001 01 19.23900	08 46 35.48	+26 40 06.9		699
1992 EJ ₆	2001 02 02.34134	09 43 33.03	+16 58 01.9	18.9	704	1992 EM ₁₃	2001 01 19.26089	08 46 34.09	+26 40 08.6		699
1992 EJ ₆	2001 02 02.35626	09 43 32.28	+16 58 07.3	18.8	704	1992 EM ₁₃	2001 01 19.33157	08 46 29.35	+26 40 11.5	18.4	704
1992 EJ ₆	2001 02 02.37117	09 43 31.50	+16 58 13.1	19.0	704	1992 EM ₁₃	2001 01 19.34772	08 46 28.28	+26 40 12.4	18.7	704
1992 EK ₆	2001 01 19.40725	10 52 11.68	+14 59 35.1	18.6	704	1992 EM ₁₃	2001 01 19.36310	08 46 27.35	+26 40 13.7	18.7	704
1992 EK ₆	2001 01 19.42280	10 52 11.39	+14 59 40.4	18.7	704	1992 EM ₁₃	2001 01 19.37849	08 46 26.41	+26 40 14.1	19.2	704
1992 EK ₆	2001 01 19.43850	10 52 11.10	+14 59 44.4	18.5	704	1992 EM ₁₃	2001 01 19.39389	08 46 25.41	+26 40 14.9	18.8	704
1992 EK ₆	2001 01 19.45407	10 52 10.82	+14 59 49.9	18.9	704	1992 EM ₁₃	2001 01 21.31853	08 44 24.10	+26 41 40.7	18.3	704
1992 EK ₆	2001 01 19.47283	10 52 10.41	+14 59 56.2	17.9	704	1992 EM ₁₃	2001 01 21.33371	08 44 23.09	+26 41 40.4	19.0	704
1992 EK ₆	2001 02 02.31866	10 45 46.77	+16 26 47.2	18.4	704	1992 EM ₁₃	2001 01 21.34886	08 44 22.08	+26 41 40.8	19.1	704
1992 EK ₆	2001 02 02.33356	10 45 46.19	+16 26 54.0	18.1	704	1992 EM ₁₃	2001 01 21.36428	08 44 21.11	+26 41 41.7	19.0	704
1992 EK ₆	2001 02 02.34846	10 45 45.59	+16 26 59.4	18.3	704	1992 EM ₁₃	2001 01 21.37970	08 44 20.08	+26 41 42.2	18.7	704
1992 EK ₆	2001 02 02.36338	10 45 45.03	+16 27 06.4	17.7	704	1992 EM ₁₃	2001 01 22.31062	08 43 20.69	+26 42 15.3	18.6	704
1992 EK ₆	2001 02 02.37828	10 45 44.42	+16 27 12.6	17.6	704	1992 EM ₁₃	2001 01 22.32579	08 43 19.71	+26 42 15.2	18.9	704
1992 ES ₆	2001 01 26.38918	12 25 57.67	+05 15 04.1	18.6	704	1992 EM ₁₃	2001 01 22.34084	08 43 18.69	+26 42 15.3	19.4	

2001 FEB. 8

M.P.S. 24743

1992 EH ₁₈	2001 01 21.18744	04 23 27.76	+10 23 55.8	699	1992 EV ₃₂	2001 01 26.37462	10 16 11.84	+05 47 38.1	18.6	704			
1992 EH ₁₈	2001 01 21.21101	04 23 27.90	+10 24 00.6	699	1992 EV ₃₂	2001 01 31.34145	10 12 44.83	+06 05 34.3	19.1	704			
1992 EH ₁₈	2001 01 21.23435	04 23 27.93	+10 24 04.3	699	1992 EV ₃₂	2001 01 31.35638	10 12 44.10	+06 05 39.4	18.7	704			
1992 EA ₁₉	1999 09 14.27635	00 55 23.20	-02 16 19.6	19.8	704	1992 EV ₃₂	2001 01 31.37129	10 12 43.44	+06 05 42.9	19.4	704		
1992 EA ₁₉	1999 09 14.30189	00 55 22.16	-02 16 29.2	19.0	704	1992 EV ₃₂	2001 01 31.38621	10 12 42.78	+06 05 46.1	18.7	704		
1992 EA ₁₉	1999 09 14.31473	00 55 21.70	-02 16 32.5	19.2	704	1992 GF ₂	2001 01 19.25687	07 03 34.15	+26 06 40.1	17.4	704		
1992 EA ₁₉	1999 10 05.28625	00 39 59.71	-04 25 32.7	19.5	R	703	1992 GF ₂	2001 01 19.27210	07 03 33.14	+26 06 40.0	18.8	704	
1992 EA ₁₉	1999 10 05.29838	00 39 59.09	-04 25 37.3	19.3	R	703	1992 GF ₂	2001 01 19.28735	07 03 32.02	+26 06 42.4	17.6	704	
1992 EA ₁₉	1999 10 05.31059	00 39 58.60	-04 25 41.2	19.0	R	703	1992 GF ₂	2001 01 19.30310	07 03 30.95	+26 06 43.3	18.0	704	
1992 EA ₁₉	1999 10 05.32273	00 39 57.91	-04 25 44.6	18.9	R	703	1992 GF ₂	2001 01 19.31845	07 03 29.86	+26 06 45.1	18.0	704	
1992 EA ₁₉	1999 11 07.17757	00 19 45.95	-06 07 32.1	19.4	704	1992 GF ₂	2001 02 03.11441	06 49 48.33	+26 16 34.8	19.4	V	691	
1992 EA ₁₉	1999 11 07.20959	00 19 45.33	-06 07 33.5	19.3	704	1992 GF ₂	2001 02 03.13777	06 49 47.30	+26 16 35.6	18.6	V	691	
1992 EA ₁₉	1999 11 07.22570	00 19 44.95	-06 07 32.4	19.3	704	1992 GF ₂	2001 02 03.16134	06 49 46.25	+26 16 35.7	18.5	V	691	
1992 EW ₁₉	2001 01 17.57951	08 34 32.98	+23 22 39.7	18.2	V	300	1992 GM ₂	2001 01 20.38332	10 54 46.77	+06 15 02.7	18.8	704	
1992 EW ₁₉	2001 01 17.59297	08 34 32.15	+23 22 43.8	18.2	V	300	1992 GM ₂	2001 01 20.39923	10 54 46.40	+06 15 04.9	19.5	704	
1992 EW ₁₉	2001 01 17.60648	08 34 31.44	+23 22 48.5	18.3	V	300	1992 GM ₂	2001 01 20.43063	10 54 45.63	+06 15 08.5	19.1	704	
1992 EW ₁₉	2001 01 17.61953	08 34 30.69	+23 22 52.5	18.2	V	300	1992 GM ₂	2001 01 21.38760	10 54 25.51	+06 16 30.1	18.9	704	
1992 EW ₁₉	2001 01 19.19991	08 33 03.27	+23 30 45.9	15.9	R	699	1992 GM ₂	2001 01 21.40263	10 54 25.16	+06 16 32.5	18.8	704	
1992 EW ₁₉	2001 01 19.22179	08 33 01.94	+23 30 50.5	15.9	R	699	1992 GM ₂	2001 01 21.41765	10 54 24.74	+06 16 33.7	18.8	704	
1992 EW ₁₉	2001 01 19.24369	08 33 00.76	+23 30 57.3	15.9	R	699	1992 GM ₂	2001 01 21.44768	10 54 23.95	+06 16 37.0	19.6	704	
1992 EW ₁₉	2001 01 19.26558	08 32 59.48	+23 31 05.2	15.9	R	699	1992 GM ₂	2001 01 29.32803	10 50 30.69	+06 34 56.1	18.4	704	
1992 EW ₁₉	2001 01 19.32857	08 32 55.80	+23 31 24.7	18.4	704	1992 GM ₂	2001 01 29.34298	10 50 30.20	+06 34 58.4	17.1	704		
1992 EW ₁₉	2001 01 19.34472	08 32 54.94	+23 31 28.9	19.2	704	1992 GM ₂	2001 01 29.35788	10 50 29.56	+06 35 00.8	17.6	704		
1992 EW ₁₉	2001 01 19.36010	08 32 53.91	+23 31 33.0	18.5	704	1992 GM ₂	2001 01 29.37278	10 50 28.98	+06 35 04.1	17.5	704		
1992 EW ₁₉	2001 01 19.37549	08 32 53.07	+23 31 37.6	18.3	704	1992 GM ₂	2001 01 31.33061	10 49 13.30	+06 41 24.0	18.3	704		
1992 EW ₁₉	2001 01 19.39089	08 32 52.19	+23 31 42.1	18.3	704	1992 GM ₂	2001 01 31.34553	10 49 12.66	+06 41 27.1	18.4	704		
1992 EW ₁₉	2001 01 20.22276	08 32 05.86	+23 35 48.2	18.2	704	1992 GM ₂	2001 01 31.36047	10 49 12.07	+06 41 30.3	18.3	704		
1992 EW ₁₉	2001 01 20.23778	08 32 05.03	+23 35 52.1	18.4	704	1992 GM ₂	2001 01 31.37538	10 49 11.44	+06 41 33.2	18.0	704		
1992 EW ₁₉	2001 01 20.25380	08 32 04.09	+23 35 57.3	18.2	704	1992 GM ₂	2001 01 31.39030	10 49 10.81	+06 41 36.8	18.2	704		
1992 EW ₁₉	2001 01 20.26904	08 32 03.22	+23 36 01.4	17.8	704	1992 GD ₄	1998 11 18.23768	03 17 10.28	+14 50 35.6	19.6	704		
1992 EW ₁₉	2001 01 20.28433	08 32 02.31	+23 36 06.2	17.9	704	1992 GD ₄	1998 11 18.28242	03 17 07.78	+14 50 21.9	19.3	704		
1992 EW ₁₉	2001 02 03.24750	08 18 59.98	+24 37 23.3	18.5	704	1992 GD ₄	1998 11 18.32692	03 17 05.28	+14 50 04.5	19.3	704		
1992 EW ₁₉	2001 02 03.26314	08 18 59.04	+24 37 26.1	18.7	704	1992 GD ₄	1998 11 18.37138	03 17 02.56	+14 49 49.6	19.9	704		
1992 EW ₁₉	2001 02 03.27798	08 18 58.26	+24 37 28.8	19.3	704	1992 GX ₇	1992 05 08.23645	14 02 17.47	-12 23 27.4	18.7	691		
1992 EW ₁₉	2001 02 03.29272	08 18 57.49	+24 37 33.3	18.7	704	1992 GX ₇	1992 05 08.26159	14 02 16.48	-12 23 18.6	18.9	V	691	
1992 EW ₁₉	2001 02 03.30735	08 18 56.63	+24 37 36.4	18.4	704	1992 GX ₇	1992 05 08.28499	14 02 15.50	-12 23 11.0	18.7	691		
1992 EO ₂₀	1997 02 06.49240	12 13 51.00	+05 03 57.3	19.9	V	691	1992 HF ₄	2000 06 07.40783	22 27 26.01	+02 53 35.6	17.9	R	699
1992 EO ₂₀	1997 02 06.51359	12 13 50.71	+05 04 03.0	19.4	V	691	1992 HF ₄	2000 06 07.41800	22 27 26.84	+02 53 42.1	18.7	699	
1992 EO ₂₀	1997 02 06.53491	12 13 50.39	+05 04 07.7	19.2	V	691	1992 HF ₄	2000 06 07.42824	22 27 27.66	+02 53 49.8	18.7	699	
1992 EO ₂₀	2000 11 21.38599	06 41 15.32	+21 17 49.2	18.5	704	1992 HF ₄	2000 06 07.43844	22 27 28.55	+02 53 56.7	18.7	699		
1992 EO ₂₀	2000 11 21.40069	06 41 14.99	+21 17 50.4	18.5	704	1992 KC	2001 01 21.15608	04 42 32.69	+16 53 26.6	18.6	704		
1992 EO ₂₀	2000 11 21.41677	06 41 14.44	+21 17 51.6	18.4	704	1992 KC	2001 01 21.17463	04 42 32.38	+16 53 27.0	18.2	704		
1992 EO ₂₀	2000 11 21.43420	06 41 14.18	+21 17 53.0	18.7	704	1992 KC	2001 01 21.19153	04 42 32.06	+16 53 29.1	19.0	704		
1992 EO ₂₀	2000 12 16.36615	06 23 49.10	+22 04 23.3	18.7	V	691	1992 KC	2001 01 21.20841	04 42 31.75	+16 53 29.1	19.0	704	
1992 EO ₂₀	2000 12 16.39031	06 23 47.73	+22 04 26.3	18.5	V	691	1992 KC	2001 01 21.22700	04 42 31.44	+16 53 32.0	18.4	704	
1992 EO ₂₀	2000 12 16.41398	06 23 46.37	+22 04 29.3	18.5	V	691	1992 LE	2001 01 20.38608	11 22 48.38	+05 15 45.5	18.4	704	
1992 EO ₂₀	2001 01 20.22763	05 53 17.32	+23 10 30.0	18.5	704	1992 LE	2001 01 20.43339	11 22 47.90	+05 15 58.0	19.4	704		
1992 EO ₂₀	2001 01 20.27392	05 53 15.46	+23 10 33.2	19.3	704	1992 LE	2001 01 20.44937	11 22 47.69	+05 16 02.0	19.1	704		
1992 EO ₂₀	2001 01 20.28921	05 53 14.90	+23 10 33.9	19.0	704	1992 LE	2001 01 21.39036	11 22 38.40	+05 20 16.9	19.5	704		
1992 EO ₂₀	2001 01 21.24350	05 52 40.77	+23 12 05.0	19.7	704	1992 LE	2001 01 21.40539	11 22 38.22	+05 20 23.3	18.8	704		
1992 EO ₂₀	2001 01 21.25846	05 52 40.19	+23 12 06.3	19.8	704	1992 LE	2001 01 21.42040	11 22 38.03	+05 20 27.1	18.7	704		
1992 EO ₂₀	2001 01 21.27493	05 52 39.70	+23 12 07.4	19.5	704	1992 LE	2001 01 21.43541	11 22 37.82	+05 20 30.6	19.4	704		
1992 EO ₂₀	2001 01 21.29021	05 52 39.11	+23 12 08.5	19.2	704	1992 LE	2001 01 21.45044	11 22 37.67	+05 20 36.1	19.5	704		
1992 ED ₂₂	2000 08 02.38151	23 36 03.21	-07 52 09.4	18.1	704	1992 LE	2001 01 26.38234	11 21 30.49	+05 45 20.9	18.8	704		
1992 ED ₂₂	2000 08 02.39589	23 36 02.88	-07 52 14.2	18.3	704	1992 LE	2001 01 26.39733	11 21 30.21	+05 45 25.5	19.0	704		
1992 ED ₂₂	2000 08 02.41015	23 36 02.72	-07 52 17.6	18.6	704	1992 LE	2001 01 26.41233	11 21 29.95	+05 45 30.3	19.1	704		
1992 ED ₂₂	2000 08 02.42440	23 36 02.44	-07 52 23.9	18.6	704	1992 LE	2001 01 26.42744	11 21 29.67	+05 45 34.9	19.2	704		
1992 ER ₂₅	1999 06 15.35455	19 13 26.16	-24 29 00.9	18.3	704	1992 LE	2001 01 26.44244	11 21 29.42	+05 45 40.1	19.1	704		
1992 ER ₂₅	1999 06 15.36656	19 13 25.70	-24 29 03.2	18.9	704	1992 LE	2001 01 31.39324	11 19 52.09	+06 14 21.3	18.8	704		
1992 ER ₂₅	1999 06 15.37879	19 13 25.11	-24 29 05.0	18.5	704	1992 LE	2001 01 31.40811	11 19 51.66	+06 14 27.2	19.3	704		
1992 ER ₂₅	1999 06 15.39101	19 13 24.58	-24 29 06.6	18.9	704	1992 LE	2001 01 31.42299	11 19 51.26	+06 14 30.9	19.3	704		
1992 ER ₂₅	1999 06 15.40307	19 13 24.13	-24 29 08.2	18.5	704	1992 LE	2001 01 31.43788	11 19 51.04	+06 14 36.5	19.6	704		
1992 ER ₂₅	2000 09 30.31733	03 40 27.05	+17 38 07.2	18.8	704	1992 LE	2001 01 31.45276	11 19 50.60	+06 14 42.1	19.6	704		
1992 ER ₂₅	2000 09 30.33195	03 40 26.91	+17 38 01.4	19.8	704	1992 LL	2001 01 20.24469	06 16 11.54	+26 35 48.9	19.4	704		
1992 ER ₂₅	2000 09 30.39350	03 40 26.40	+17 37 42.5	19.5	704	1992 LL	2001 01 20.26092	06 16 10.60	+26 35 51.8	19.0	704		
1992 ER ₂₅	2000 11 19.58725	03 08 11.95	+16 22 30.3	17.4	327	1992 LL	2001 01 20.27597	06 16 09.70	+26 35 54.5	19.3	704		
1992 ER ₂₅	2000 11 19.60148	03 08 11.16	+16 22 28.7	17.4	327	1992 LL	2001 01 21.23057	06 15 16.30	+26 38 03.8	18.9	704		
1992 ER ₂₅	2000 11 19.61609	03 08 10.38	+16 22 26.7	18.0	R	327	1992 LL	2001 01 21.26051	06 15 14.59	+26 38 06.9	19.4	704	
1992 ER ₂₅	2000 12 16.08275	02 51 42.78	+15 48 15.1	18.0	R	699	1992 LL	2001 01 21.27698	06 15 13.66	+26 38 09.7	19.2	704	
1992 ER ₂₅	2000 12 16.10609	02 51 42.28	+15 48 14.5	18.0	R	699	1992 LQ	2001 01 06.30385	08 58 18.60	+29 24 17.9	17.9	704	
1992 ER ₂₅	2000 12 16.12												

1992 OB	2001 01 17.37483	09 28 24.22	+39 36 49.8	19.1	704	1992 OL ₈	1999 06 15.36498	18 59 53.05	-19 16 32.2	18.7	704
1992 OB	2001 01 17.39158	09 28 23.38	+39 36 56.4	19.6	704	1992 OL ₈	1999 06 15.37722	18 59 52.43	-19 16 34.2	18.9	704
1992 OJ ₁	2001 01 17.25951	06 26 24.44	+45 44 56.1	18.0	704	1992 OL ₈	1999 06 15.38934	18 59 51.90	-19 16 34.9	18.6	704
1992 OJ ₁	2001 01 17.29141	06 26 21.70	+45 44 38.9	17.8	704	1992 OL ₈	1999 06 15.40150	18 59 51.28	-19 16 37.0	18.7	704
1992 OJ ₁	2001 01 17.30709	06 26 20.45	+45 44 29.3	18.2	704	1992 PF	2001 01 21.41711	10 48 21.90	+05 33 14.4	18.4	704
1992 OJ ₁	2001 01 17.32228	06 26 19.08	+45 44 23.6	18.7	704	1992 PF	2001 01 21.43212	10 48 21.44	+05 33 17.5	19.2	704
1992 OQ ₁	2001 01 19.19710	05 00 49.93	+25 46 17.0	20.3	704	1992 PF	2001 01 21.44714	10 48 20.98	+05 33 19.7	19.2	704
1992 OQ ₁	2001 01 19.21314	05 00 49.43	+25 46 15.0	19.9	704	1992 PF	2001 01 26.37822	10 45 41.58	+05 49 53.8	19.0	704
1992 OQ ₁	2001 01 19.22839	05 00 49.01	+25 46 12.6	20.3	704	1992 PF	2001 01 26.40822	10 45 40.51	+05 49 59.4	19.3	704
1992 OQ ₁	2001 01 19.24407	05 00 48.54	+25 46 10.2	19.6	704	1992 PF	2001 01 26.42332	10 45 39.90	+05 50 04.3	19.4	704
1992 OF ₂	2001 01 20.30748	08 38 20.89	+19 59 42.6	18.8	704	1992 PF	2001 01 26.43833	10 45 39.35	+05 50 07.8	19.3	704
1992 OF ₂	2001 01 20.32239	08 38 19.79	+19 59 45.0	19.4	704	1992 PF	2001 01 31.35924	10 42 23.97	+06 10 41.4	19.0	704
1992 OF ₂	2001 01 20.35222	08 38 17.69	+19 59 47.6	19.3	704	1992 PF	2001 01 31.37415	10 42 23.34	+06 10 47.1	19.3	704
1992 OF ₂	2001 01 20.36723	08 38 16.60	+19 59 50.8	19.1	704	1992 PF	2001 01 31.38907	10 42 22.57	+06 10 50.7	18.9	704
1992 OF ₂	2001 01 21.31140	08 37 12.20	+20 01 50.8	18.3	704	1992 PY	2001 01 19.39539	11 00 37.88	-04 59 02.0	18.3	704
1992 OF ₂	2001 01 21.32659	08 37 11.11	+20 01 52.6	19.0	704	1992 PY	2001 01 19.41229	11 00 37.22	-04 59 08.8	18.9	704
1992 OF ₂	2001 01 21.34175	08 37 10.02	+20 01 55.0	19.1	704	1992 PY	2001 01 19.42753	11 00 36.64	-04 59 16.4	19.1	704
1992 OF ₂	2001 01 21.35690	08 37 08.96	+20 01 56.6	18.9	704	1992 PY	2001 01 19.44344	11 00 35.94	-04 59 22.9	19.1	704
1992 OF ₂	2001 01 21.37205	08 37 07.85	+20 01 58.8	19.1	704	1992 PY	2001 01 19.45902	11 00 35.26	-04 59 29.6	18.6	704
1992 OF ₂	2001 02 03.24512	08 22 27.76	+20 25 33.6	19.0 V	691	1992 PY	2001 01 28.59052	10 53 19.04	-05 57 53.6	17.3	608
1992 OF ₂	2001 02 03.26788	08 22 26.25	+20 25 35.2	19.4 V	691	1992 PY	2001 01 28.60095	10 53 18.42	-05 57 56.8	17.4	608
1992 OF ₂	2001 02 03.29054	08 22 24.72	+20 25 37.1	19.9 V	691	1992 PY	2001 01 28.61245	10 53 17.76	-05 58 00.7	17.3	608
1992 OK ₂	1999 01 16.09185	06 00 38.42	+34 48 23.6	19.3	704	1992 PY	2001 01 31.34675	10 50 40.57	-06 12 13.7	18.0	704
1992 OK ₂	1999 01 16.13662	06 00 36.19	+34 48 15.1	19.7	704	1992 PY	2001 01 31.36330	10 50 39.66	-06 12 18.7	18.3	704
1992 OK ₂	1999 01 16.15863	06 00 34.91	+34 48 08.4	19.8	704	1992 PY	2001 01 31.37800	10 50 38.65	-06 12 23.7	18.3	704
1992 OK ₂	1999 01 16.18068	06 00 33.37	+34 48 03.4	19.8	704	1992 PY	2001 01 31.39314	10 50 37.74	-06 12 27.5	17.9	704
1992 OB ₃	2000 12 30.65093	09 05 54.62	+17 26 33.5		327	1992 PY	2001 02 02.32389	10 48 39.97	-06 21 32.2	18.2	704
1992 OB ₃	2000 12 30.66690	09 05 53.98	+17 26 34.4		327	1992 PY	2001 02 02.33954	10 48 39.01	-06 21 36.5	18.0	704
1992 OB ₃	2000 12 30.68303	09 05 53.34	+17 26 35.1		327	1992 PY	2001 02 02.35441	10 48 38.05	-06 21 40.7	18.0	704
1992 OB ₃	2000 12 30.69955	09 05 52.67	+17 26 35.8	18.8	327	1992 PY	2001 02 02.37001	10 48 37.01	-06 21 44.5	18.1	704
1992 OB ₃	2000 12 30.72219	09 05 51.73	+17 26 36.7		327	1992 PY	2001 02 02.38514	10 48 36.05	-06 21 48.5	18.3	704
1992 OB ₃	2000 12 30.73764	09 05 51.18	+17 26 37.2		327	1992 PK ₁	2001 01 21.40332	10 58 55.11	+03 47 59.9	18.9	704
1992 OB ₃	2001 01 14.95469	08 52 46.31	+17 44 44.0	19.2	120	1992 PK ₁	2001 01 21.41835	10 58 54.62	+03 47 59.8	19.0	704
1992 OB ₃	2001 01 14.97315	08 52 45.49	+17 44 46.7		120	1992 PK ₁	2001 01 21.43336	10 58 54.20	+03 47 59.6	19.1	704
1992 OB ₃	2001 01 14.99200	08 52 44.09	+17 44 48.6		120	1992 PK ₁	2001 01 26.37864	10 56 10.50	+03 47 13.7	18.5	704
1992 OB ₃	2001 01 20.30817	08 46 57.93	+17 53 56.6	18.6	704	1992 PK ₁	2001 01 26.39363	10 56 09.89	+03 47 14.0	19.2	704
1992 OB ₃	2001 01 20.32307	08 46 56.94	+17 53 59.1	19.1	704	1992 PK ₁	2001 01 26.40863	10 56 09.32	+03 47 13.7	18.8	704
1992 OB ₃	2001 01 20.33799	08 46 55.98	+17 53 59.9	19.3	704	1992 PK ₁	2001 01 26.42374	10 56 08.69	+03 47 13.1	19.4	704
1992 OB ₃	2001 01 20.35291	08 46 54.87	+17 54 01.9	19.1	704	1992 PK ₁	2001 01 26.43875	10 56 08.11	+03 47 14.3	19.3	704
1992 OB ₃	2001 01 20.36792	08 46 53.84	+17 54 03.6	18.7	704	1992 PU ₁	2001 01 20.24838	07 44 18.33	+16 37 04.0	18.2	704
1992 OB ₃	2001 01 21.31208	08 45 49.90	+17 55 43.7	18.4	704	1992 PU ₁	2001 01 20.27463	07 44 16.99	+16 37 07.4	18.4	704
1992 OB ₃	2001 01 21.32728	08 45 48.83	+17 55 45.4	18.7	704	1992 PU ₁	2001 01 20.29167	07 44 16.20	+16 37 10.9	18.1	704
1992 OB ₃	2001 01 21.34243	08 45 47.78	+17 55 47.7	18.8	704	1992 PU ₁	2001 01 20.30821	07 44 15.33	+16 37 13.9	18.0	704
1992 OB ₃	2001 01 21.35758	08 45 46.69	+17 55 48.8	18.4	704	1992 PU ₁	2001 01 20.32416	07 44 14.55	+16 37 15.3	19.0	704
1992 OB ₃	2001 01 21.37273	08 45 45.65	+17 55 50.2	18.7	704	1992 PU ₁	2001 02 02.23796	07 34 06.39	+17 13 21.2	18.5	704
1992 OB ₃	2001 01 29.26927	08 36 34.94	+18 09 41.6	16.2	704	1992 PU ₁	2001 02 02.25276	07 34 05.72	+17 13 24.1	18.9	704
1992 OB ₃	2001 01 29.28436	08 36 33.93	+18 09 43.8	17.1	704	1992 PU ₁	2001 02 02.26759	07 34 05.01	+17 13 25.2	18.5	704
1992 OB ₃	2001 01 29.29919	08 36 32.76	+18 09 45.2	16.1	704	1992 PU ₁	2001 02 02.28242	07 34 04.39	+17 13 28.4	18.6	704
1992 OB ₃	2001 02 01.24098	08 33 06.59	+18 14 32.9	17.9 R	699	1992 PU ₁	2001 02 02.29724	07 34 03.79	+17 13 30.7	18.6	704
1992 OB ₃	2001 02 01.28834	08 33 03.22	+18 14 37.7		699	1992 PY ₁	2001 01 19.24989	05 50 30.61	+27 38 50.1	19.3	704
1992 OB ₃	2001 02 01.33789	08 32 59.64	+18 14 42.7		699	1992 PY ₁	2001 01 19.28036	05 50 29.18	+27 38 43.3	19.5	704
1992 OB ₃	2001 02 01.38510	08 32 56.23	+18 14 47.3		699	1992 PY ₁	2001 01 19.29612	05 50 28.53	+27 38 39.3	19.3	704
1992 OB ₃	2001 02 03.24645	08 30 47.61	+18 17 37.6	18.2	704	1992 PY ₁	2001 01 19.31136	05 50 27.87	+27 38 34.6	19.3	704
1992 OB ₃	2001 02 03.26144	08 30 46.54	+18 17 38.8	18.5	704	1992 PB ₂	2001 01 26.31490	10 19 32.72	+02 45 09.2	19.2	704
1992 OB ₃	2001 02 03.27642	08 30 45.51	+18 17 40.6	18.4	704	1992 PB ₂	2001 01 26.32978	10 19 32.15	+02 45 10.3	19.4	704
1992 OB ₃	2001 02 03.29144	08 30 44.43	+18 17 41.7	18.0	704	1992 PB ₂	2001 01 26.35958	10 19 31.08	+02 45 15.2	19.9	704
1992 OB ₃	2001 02 03.30687	08 30 43.29	+18 17 43.1	18.0	704	1992 PB ₂	2001 01 26.37448	10 19 30.53	+02 45 15.1	19.6	704
1992 OE ₃	1997 12 04.21349	03 13 00.14	+22 51 45.2	16.9	704	1992 PM ₂	2001 02 02.24394	08 27 32.89	+12 14 55.8	18.9	704
1992 OE ₃	1997 12 04.25774	03 12 57.99	+22 51 37.1	17.1	704	1992 PM ₂	2001 02 02.25875	08 27 31.98	+12 14 59.6	18.6	704
1992 OE ₃	1997 12 04.27434	03 12 57.10	+22 51 30.5	16.8	704	1992 PM ₂	2001 02 02.27358	08 27 31.06	+12 15 02.6	18.9	704
1992 OE ₃	1997 12 04.29104	03 12 56.23	+22 51 26.5	16.8	704	1992 PM ₂	2001 02 02.28841	08 27 30.09	+12 15 05.6	18.7	704
1992 OL ₃	2001 01 21.31331	09 00 32.92	+15 47 55.9	19.6	704	1992 PM ₂	2001 02 02.30323	08 27 29.14	+12 15 08.6	19.3	704
1992 OL ₃	2001 01 21.34366	09 00 31.68	+15 48 03.2	19.5	704	1992 PN ₂	2000 12 21.96277	04 31 27.77	+18 58 09.0	18.2 V 1	012
1992 OL ₃	2001 01 21.35881	09 00 31.07	+15 48 04.6	19.8	704	1992 PN ₂	2000 12 21.96980	04 31 27.41	+18 58 07.4	18.2 V 1	012
1992 OL ₃	2001 01 21.37396	09 00 30.29	+15 48 08.0	19.6	704	1992 PN ₂	2000 12 21.97675	04 31 27.04	+18 58 05.8	18.3 V 1	012
1992 OE ₄	1992 08 09.07662	21 29 55.38	-11 55 25.7	18.7	1 010	1992 PO ₂	2001 01 16.59174	10 09 17.51	+02 11 11.9	18.6	608
1992 OE ₄	1992 08 09.08704	21 29 54.77	-11 55 26.9		1 010	1992 PO ₂	2001 01 16.60292	10 09 17.10	+02 11 13.1	18.5	608
1992 OE ₄	1992 08 09.09745	21 29 54.15	-11 55 30.2		1 010	1992 PO ₂	2001 01 16.61305	10 09 16.73	+02 11 13.9	18.5	608
1992 OD ₅	1994 01 16.47967	10 10 30.63	+08 52 04.1	19.4 V	691	1992 PO ₂	2001 01 19.38929	10 07 33.67	+02 16 24.7	18.3	704
1992 OD ₅	1994 01 16.49530	10 10 29.94	+08 52 06.0		691	1992 PO ₂	2001 01 19.40456	10 07 33.01	+02 16 28.0	18.5	704
1992 OD ₅	1994 01 16.51057	10 10 29.28	+08 52 07.4		691	1992 PO ₂	2001 01 19.42148	10 07 32.36	+02 16 30.3	18.1	704
1992 OD ₅	1999 12 07.43703	08 27 04.55	+19 24 48.8								

1992 QT	2001 01 17.27413	07 06 42.05	+54 26 46.3	17.2	704	1992 RP ₃	1996 09 13.43757	23 53 05.13	-04 43 02.7	18.1 V	566
1992 QT	2001 01 17.29024	07 06 40.31	+54 26 40.4	17.9	704	1992 RP ₃	1996 09 13.44603	23 53 04.73	-04 43 08.0	18.0 V	566
1992 QT	2001 01 17.30708	07 06 38.58	+54 26 34.7	17.4	704	1992 RP ₃	1999 07 13.22964	18 05 57.34	-05 35 08.9	19.0	704
1992 RB	1999 02 11.38460	11 01 08.05	+26 18 23.0	17.9	704	1992 RP ₃	1999 07 13.24222	18 05 56.69	-05 35 12.9	19.2	704
1992 RB	1999 02 11.39687	11 01 07.58	+26 18 45.1	18.2	704	1992 RP ₃	1999 07 13.25478	18 05 56.06	-05 35 15.6	19.6	704
1992 RB	1999 02 11.40966	11 01 06.97	+26 19 04.5	18.4	704	1992 RP ₃	1999 07 13.26728	18 05 55.49	-05 35 18.5	19.2	704
1992 RB	1999 02 11.42195	11 01 06.74	+26 19 26.2	18.8	704	1992 RW ₃	1997 08 12.43124	23 29 01.92	-02 13 57.9	19.2 V	691
1992 RB	1999 02 11.43423	11 01 05.85	+26 19 47.5	18.2	704	1992 RW ₃	1997 08 12.45435	23 29 01.24	-02 14 01.2	19.5 V	691
1992 RB	1999 02 18.30896	10 55 42.89	+29 29 07.5	18.0	704	1992 RW ₃	1997 08 12.47757	23 29 00.57	-02 14 04.7	19.4 V	691
1992 RB	1999 02 18.33028	10 55 41.71	+29 29 41.8	19.2	704	1992 RY ₃	2001 01 19.33102	08 57 58.10	+21 26 09.6	18.9	704
1992 RB	1999 02 18.35113	10 55 40.54	+29 30 16.7	18.0	704	1992 RY ₃	2001 01 19.34718	08 57 57.06	+21 26 12.3	19.8	704
1992 RB	1999 02 18.37212	10 55 39.45	+29 30 49.1	18.2	704	1992 RY ₃	2001 01 19.36256	08 57 55.88	+21 26 15.4	19.7	704
1992 RB	1999 02 18.39300	10 55 38.19	+29 31 21.9	17.7	704	1992 RY ₃	2001 01 19.37795	08 57 54.91	+21 26 16.8	20.1	704
1992 RB	2000 08 01.38692	23 45 43.99	-19 48 57.7	18.1	704	1992 RY ₃	2001 01 19.39335	08 57 53.88	+21 26 19.3	19.1	704
1992 RB	2000 08 01.40129	23 45 44.12	-19 49 16.5	18.4	704	1992 RY ₃	2001 01 21.30217	08 55 48.63	+21 31 58.8	19.1	704
1992 RB	2000 08 01.41568	23 45 44.22	-19 49 35.8	18.2	704	1992 RY ₃	2001 01 21.31732	08 55 47.60	+21 32 01.9	19.5	704
1992 RB	2000 08 01.43005	23 45 44.34	-19 49 53.4	18.8	704	1992 RY ₃	2001 01 21.33252	08 55 46.55	+21 32 04.7	19.8	704
1992 RS	2000 12 21.37903	08 07 51.30	+21 55 18.6	18.7	704	1992 RY ₃	2001 01 21.34768	08 55 45.59	+21 32 07.7	19.7	704
1992 RS	2000 12 21.39426	08 07 50.61	+21 55 21.6	19.1	704	1992 RY ₃	2001 01 21.36283	08 55 44.56	+21 32 10.2	19.5	704
1992 RS	2000 12 21.40952	08 07 49.80	+21 55 24.2	19.2	704	1992 RY ₃	2001 01 24.31402	08 52 25.97	+21 40 40.7	19.0	704
1992 RS	2000 12 21.44005	08 07 48.18	+21 55 29.5	18.7	704	1992 RY ₃	2001 01 24.32917	08 52 24.92	+21 40 42.3	19.8	704
1992 RS	2000 12 27.26127	08 02 32.85	+22 14 40.5	18.4 R	699	1992 RY ₃	2001 01 24.34508	08 52 23.80	+21 40 44.3	19.6	704
1992 RS	2000 12 27.27697	08 02 31.99	+22 14 44.3		699	1992 RY ₃	2001 01 24.36198	08 52 22.56	+21 40 48.5	19.6	704
1992 RS	2000 12 27.29271	08 02 30.93	+22 14 47.5		699	1992 RY ₃	2001 01 24.37701	08 52 21.60	+21 40 49.8	19.4	704
1992 RS	2000 12 27.30843	08 02 29.84	+22 14 52.1		699	1992 RY ₃	2001 01 25.32995	08 51 16.55	+21 43 29.3	19.6	704
1992 RS	2001 01 20.30121	07 36 00.87	+23 30 51.5	18.9	704	1992 RY ₃	2001 01 25.34490	08 51 15.46	+21 43 31.3	19.0	704
1992 RS	2001 01 20.31613	07 35 59.91	+23 30 54.7	19.4	704	1992 RY ₃	2001 01 25.35993	08 51 14.48	+21 43 34.5	19.3	704
1992 RS	2001 01 20.33104	07 35 58.98	+23 30 56.3	19.5	704	1992 RY ₃	2001 01 25.37565	08 51 13.36	+21 43 36.7	19.2	704
1992 RS	2001 01 20.34597	07 35 57.81	+23 30 57.9	19.1	704	1992 RC ₄	2001 01 18.33431	08 12 34.92	+11 47 00.2	19.4	704
1992 RS	2001 01 20.36088	07 35 56.76	+23 31 01.7	19.2	704	1992 RC ₄	2001 01 18.34988	08 12 33.91	+11 47 05.7	19.0	704
1992 RS	2001 01 21.22384	07 35 00.21	+23 33 10.7	18.5	704	1992 RC ₄	2001 01 18.36533	08 12 32.95	+11 47 10.1	19.2	704
1992 RS	2001 01 21.23881	07 34 59.25	+23 33 13.3	19.4	704	1992 RC ₄	2001 01 19.29650	08 11 34.71	+11 52 14.5	18.9 R	699
1992 RS	2001 01 21.27025	07 34 57.02	+23 33 18.2	19.0	704	1992 RC ₄	2001 01 19.31848	08 11 33.23	+11 52 22.8		699
1992 RS	2001 01 21.28553	07 34 56.01	+23 33 19.6	19.1	704	1992 RC ₄	2001 01 19.34048	08 11 31.87	+11 52 30.0		699
1992 RS	2001 01 21.30595	07 34 54.62	+23 33 23.3	18.4	704	1992 RC ₄	2001 01 19.36252	08 11 30.43	+11 52 37.4		699
1992 RS	2001 01 21.33630	07 34 52.57	+23 33 27.6	18.7	704	1992 RC ₄	2001 01 21.33141	08 09 27.00	+12 03 36.2	19.5	704
1992 RS	2001 01 21.35145	07 34 51.54	+23 33 29.3	19.0	704	1992 RC ₄	2001 01 21.34657	08 09 26.02	+12 03 41.1	19.5	704
1992 RS	2001 01 21.36659	07 34 50.53	+23 33 32.0	18.6	704	1992 RC ₄	2001 01 21.36213	08 09 25.00	+12 03 46.6	18.9	704
1992 RU	1992 08 07.43611	00 26 15.06	+01 32 12.4		1 261	1992 RC ₄	2001 01 21.37756	08 09 23.95	+12 03 52.6	19.7	704
1992 RU	1992 08 07.48125	00 26 16.88	+01 32 13.0		1 261	1992 RC ₄	2001 02 02.24123	07 57 33.75	+13 13 30.6	18.3	704
1992 RU	1997 01 12.40110	08 01 01.10	+16 28 38.3	17.5 R	566	1992 RC ₄	2001 02 02.25603	07 57 32.92	+13 13 36.4	19.1	704
1992 RU	2001 01 31.49543	11 38 46.91	+03 14 29.5	20.7 V	691	1992 RC ₄	2001 02 02.27086	07 57 32.08	+13 13 41.4	18.9	704
1992 RU	2001 01 31.52130	11 38 46.22	+03 14 36.2	20.3 V	691	1992 RC ₄	2001 02 02.28569	07 57 31.25	+13 13 47.2	19.3	704
1992 RU	2001 01 31.54733	11 38 45.49	+03 14 42.9	20.6 V	691	1992 RX ₄	2000 09 30.43683	03 04 21.67	+10 46 21.6	17.2 R	699
1992 RV	1997 12 06.29184	04 38 37.03	+34 26 14.8		704	1992 RX ₄	2000 09 30.44531	03 04 21.63	+10 46 19.0		699
1992 RV	1997 12 06.32554	04 38 34.55	+34 26 15.1	17.6	704	1992 RX ₄	2000 09 30.45380	03 04 21.61	+10 46 17.2		699
1992 RV	1997 12 06.34296	04 38 33.39	+34 26 13.5	17.6	704	1992 RX ₄	2000 09 30.46229	03 04 21.58	+10 46 14.2		699
1992 RV	1997 12 06.36023	04 38 32.19	+34 26 13.0		704	1992 RX ₄	2000 11 19.21708	02 34 37.83	+06 47 34.3	16.8 R	699
1992 RV	1997 12 06.37894	04 38 30.89	+34 26 12.9	18.2	704	1992 RX ₄	2000 11 19.24053	02 34 36.87	+06 47 31.6		699
1992 RY	1984 03 29.62358	12 46 30.48	-11 00 36.5		1 260	1992 RX ₄	2000 11 19.26393	02 34 35.91	+06 47 29.0		699
1992 RY	1984 03 29.66524	12 46 28.24	-11 00 32.9		1 260	1992 RX ₄	2000 11 19.28734	02 34 34.96	+06 47 26.8		699
1992 RY	1989 03 08.21389	09 54 34.00	+22 18 51.2		1 261	1992 RX ₄	2001 01 20.10040	02 53 15.62	+11 05 54.3	18.6	704
1992 RY	1989 03 08.26944	09 54 31.32	+22 18 44.5		1 261	1992 RX ₄	2001 01 20.11600	02 53 16.59	+11 06 00.8	18.7	704
1992 RY	1992 08 07.43611	00 30 06.83	+01 50 12.4		1 261	1992 RX ₄	2001 01 20.13072	02 53 17.62	+11 06 08.9	18.8	704
1992 RY	1992 08 07.48125	00 30 06.32	+01 50 16.8		1 261	1992 RX ₄	2001 01 20.14661	02 53 18.55	+11 06 17.6	19.1	704
1992 RB ₁	2001 01 19.25714	07 09 22.27	+26 52 31.0	18.5	704	1992 RA ₅	1992 08 31.87502	23 09 23.62	-03 27 00.4	16.0	095
1992 RB ₁	2001 01 19.27238	07 09 21.21	+26 52 30.2	18.9	704	1992 RA ₅	1992 08 31.88909	23 09 23.10	-03 27 08.3	16.0	095
1992 RB ₁	2001 01 19.28762	07 09 20.22	+26 52 32.1	19.1	704	1992 RM ₅	1994 03 14.29162	12 10 13.97	+01 43 01.0	18.7 V	691
1992 RB ₁	2001 01 19.30337	07 09 19.14	+26 52 32.1	19.3	704	1992 RM ₅	1994 03 14.35050	12 10 10.47	+01 43 19.9		691
1992 RB ₁	2001 01 19.31872	07 09 18.16	+26 52 33.2	19.5	704	1992 RM ₅	1994 03 14.41875	12 10 06.52	+01 43 39.9		691
1992 RC ₁	2001 01 19.19991	08 36 11.44	+21 42 06.8	19.0 R	699	1992 RM ₅	1998 04 21.22224	13 35 22.54	-09 36 33.0	18.7	704
1992 RC ₁	2001 01 19.22179	08 36 10.00	+21 42 11.3		699	1992 RM ₅	1998 04 21.24229	13 35 21.42	-09 36 28.1	18.5	704
1992 RC ₁	2001 01 19.24369	08 36 08.51	+21 42 15.7		699	1992 RM ₅	1998 04 21.26231	13 35 20.20	-09 36 23.5	18.3	704
1992 RC ₁	2001 01 19.26558	08 36 07.06	+21 42 20.4		699	1992 RM ₅	1998 04 21.28243	13 35 18.72	-09 36 19.0	19.3	704
1992 RC ₁	2001 01 19.32965	08 36 02.61	+21 42 35.1	19.0	704	1992 RM ₅	1999 07 14.29454	19 47 24.30	-26 12 08.9	18.2	704
1992 RC ₁	2001 01 19.34581	08 36 01.49	+21 42 38.6	19.2	704	1992 RM ₅	1999 07 14.31967	19 47 22.58	-26 12 13.8	18.2	704
1992 RC ₁	2001 01 19.36119	08 36 00.52	+21 42 41.7	19.1	704	1992 RM ₅	1999 07 14.33231	19 47 21.77	-26 12 16.7	18.8	704
1992 RC ₁	2001 01 19.37658	08 35 59.37	+21 42 44.0	19.1	704	1992 RM ₅	1999 07 14.34498	19 47 20.82	-26 12 19.1	17.7	704
1992 RC ₁	2001 01 19.39198	08 35 58.39	+21 42 48.3	19.2	704	1992 RS ₅	2001 01 19.40962	11 14 52.37	+11 18 08.1	18.8	704
1992 RC ₁	2001 02 03.26076	08 19 34.30	+22 29 43.4	19.2	704	1992 RS ₅	2001 01 19.42517	11 14 52.13	+11 18 10.4	19.3	704
1992 RC ₁	2001 02 03.27575	08 19 33.32	+22 29 45.4	19.1	704	1992 RS ₅	2001 01 19.44088	11 14 51.86	+11 18 12.2	19.3	704
1992 RC ₁	2001 02 03.29076	08 19 32.42	+22 29 49.2	19.2	704	1992 RS ₅	2001 01 19.45967	11 14 51.63	+11 18 14.7	19.3	704
1992 RC ₁	2001 02 03.30620	08 19 31.37	+22 29 50.4	19.1	704						

1992 RL7	2001 01 19.35486	10 05 29.37	+13 46 32.1	18.7	704	1992 SE13	2001 01 20.38470	11 08 44.76	+07 21 35.3	17.7	704
1992 RL7	2001 01 19.37024	10 05 28.67	+13 46 37.1	18.5	704	1992 SE13	2001 01 20.40060	11 08 44.47	+07 21 36.7	18.0	704
1992 RL7	2001 01 19.38564	10 05 28.04	+13 46 42.8	18.4	704	1992 SE13	2001 01 20.41578	11 08 44.21	+07 21 38.0	18.5	704
1992 RL7	2001 01 19.40104	10 05 27.37	+13 46 47.8	18.5	704	1992 SE13	2001 01 20.43201	11 08 43.86	+07 21 38.8	18.1	704
1992 RL7	2001 01 21.38171	10 04 06.81	+13 58 06.0	18.7	704	1992 SE13	2001 01 20.44791	11 08 43.56	+07 21 40.0	17.9	704
1992 RL7	2001 01 21.39674	10 04 06.19	+13 58 11.0	18.7	704	1992 SE13	2001 01 21.38898	11 08 27.36	+07 22 57.2	18.0	704
1992 RL7	2001 01 21.41177	10 04 05.52	+13 58 15.7	18.6	704	1992 SE13	2001 01 21.40400	11 08 27.06	+07 22 58.9	18.3	704
1992 RL7	2001 01 21.42678	10 04 04.88	+13 58 21.0	18.9	704	1992 SE13	2001 01 21.41902	11 08 26.72	+07 22 59.7	17.9	704
1992 RL7	2001 01 21.44179	10 04 04.18	+13 58 25.8	19.1	704	1992 SE13	2001 01 21.43403	11 08 26.43	+07 23 01.6	19.2	704
1992 RL7	2001 02 01.34344	09 54 57.01	+15 07 44.9	17.7	704	1992 SE13	2001 01 21.44906	11 08 26.13	+07 23 02.3	19.0	704
1992 RL7	2001 02 01.35830	09 54 56.23	+15 07 51.5	17.4	704	1992 SE13	2001 01 29.33008	11 04 59.03	+07 40 19.9	17.6	704
1992 RL7	2001 02 01.37315	09 54 55.31	+15 07 58.0	17.3	704	1992 SE13	2001 01 29.34503	11 04 58.52	+07 40 22.7	17.8	704
1992 RL7	2001 02 01.38802	09 54 54.44	+15 08 03.5	17.4	704	1992 SE13	2001 01 29.35994	11 04 58.01	+07 40 25.2	16.7	704
1992 RL7	2001 02 02.31251	09 54 02.05	+15 14 15.0	18.3	704	1992 SE13	2001 01 29.37485	11 04 57.44	+07 40 28.2	17.3	704
1992 RL7	2001 02 02.32740	09 54 01.15	+15 14 20.8	18.5	704	1992 SE13	2001 01 31.39188	11 03 45.24	+07 46 37.0	17.5	704
1992 RL7	2001 02 02.34230	09 54 00.22	+15 14 26.8	18.1	704	1992 SE13	2001 01 31.40676	11 03 44.65	+07 46 40.3	18.1	704
1992 RL7	2001 02 02.35721	09 53 59.33	+15 14 32.3	18.1	704	1992 SE13	2001 01 31.42163	11 03 44.03	+07 46 42.5	18.4	704
1992 RL7	2001 02 02.37212	09 53 58.43	+15 14 37.8	18.0	704	1992 SE13	2001 01 31.43652	11 03 43.46	+07 46 45.4	18.3	704
1992 RL7	2001 02 02.37382	09 53 58.36	+15 14 39.7	18.2 V	691	1992 SE13	2001 01 31.45139	11 03 42.85	+07 46 49.0	17.8	704
1992 RL7	2001 02 02.39563	09 53 57.05	+15 14 48.4	18.2 V	691	1992 SG13	2001 02 01.40011	11 46 03.14	+06 55 00.9	18.6	704
1992 RL7	2001 02 02.42388	09 53 55.36	+15 14 59.6	18.1 V	691	1992 SG13	2001 02 01.41506	11 46 02.62	+06 55 03.3	19.4	704
1992 SO	2001 01 19.31924	09 24 41.21	+06 32 44.4	18.4	704	1992 SG13	2001 02 01.43001	11 46 02.22	+06 55 08.1	19.5	704
1992 SO	2001 01 19.33543	09 24 40.33	+06 32 46.1	19.1	704	1992 SG13	2001 02 01.44494	11 46 01.71	+06 55 09.3	19.3	704
1992 SO	2001 01 19.35063	09 24 39.47	+06 32 48.4	19.6	704	1992 SG13	2001 02 01.46103	11 46 01.21	+06 55 13.4	19.8	704
1992 SO	2001 01 19.36614	09 24 38.64	+06 32 50.9	18.9	704	1992 SW14	1999 09 30.10235	21 43 05.07	-13 03 41.0	16.7	704
1992 SO	2001 01 19.38289	09 24 37.79	+06 32 53.0	19.2	704	1992 SW14	1999 09 30.11723	21 43 04.35	-13 03 23.9	17.0	704
1992 SO	2001 01 31.31985	09 13 10.67	+07 07 07.8	18.1	704	1992 SW14	1999 09 30.13194	21 43 03.61	-13 03 06.9	17.2	704
1992 SO	2001 01 31.33477	09 13 09.70	+07 07 11.6	18.2	704	1992 SW14	1999 09 30.14663	21 43 02.95	-13 02 49.4	17.6	704
1992 SO	2001 01 31.34970	09 13 08.72	+07 07 13.8	18.1	704	1992 SW14	1999 09 30.16119	21 43 02.16	-13 02 32.6	17.2	704
1992 SO	2001 01 31.36461	09 13 07.85	+07 07 17.4	17.7	704	1992 SW14	2001 01 19.41226	11 36 30.52	+10 38 46.3	18.3	704
1992 SO	2001 01 31.37954	09 13 06.89	+07 07 20.8	17.9	704	1992 SW14	2001 01 19.42780	11 36 30.02	+10 38 45.0	18.6	704
1992 SP1	2001 01 19.44978	11 26 50.51	+03 48 59.0	20.4 V	691	1992 SW14	2001 01 19.44352	11 36 29.52	+10 38 42.9	18.4	704
1992 SP1	2001 01 19.47579	11 26 49.98	+03 48 57.6	20.4 V	691	1992 SW14	2001 01 19.46230	11 36 28.91	+10 38 40.9	18.7	704
1992 SP1	2001 01 19.50193	11 26 49.45	+03 48 56.0	20.0 V	691	1992 SW14	2001 01 19.47940	11 36 28.42	+10 38 38.4	18.4	704
1992 SG2	2000 10 17.10803	20 12 03.18	-13 48 54.5	17.8 R	699	1992 SW14	2001 01 31.39391	11 28 25.36	+10 22 30.0	18.1	704
1992 SG2	2000 10 17.13143	20 12 04.83	-13 48 59.9		699	1992 SW14	2001 01 31.40879	11 28 24.58	+10 22 30.9	18.9	704
1992 SG2	2000 10 17.15498	20 12 06.50	-13 49 03.4		699	1992 SW14	2001 01 31.42366	11 28 23.78	+10 22 30.3	19.2	704
1992 SG2	2000 10 17.17895	20 12 08.22	-13 49 08.5		699	1992 SW14	2001 01 31.43855	11 28 23.05	+10 22 29.2	18.9	704
1992 ST2	2001 01 25.31880	08 41 51.50	-18 33 29.1	17.7	704	1992 SW14	2001 01 31.45343	11 28 22.20	+10 22 28.4	19.0	704
1992 ST2	2001 01 25.33390	08 41 50.65	-18 33 23.3	17.6	704	1992 SW14	2001 02 01.39763	11 27 33.33	+10 21 40.6	18.3	704
1992 ST2	2001 01 25.34884	08 41 49.78	-18 33 18.6	18.1	704	1992 SW14	2001 02 01.41259	11 27 32.50	+10 21 40.1	19.0	704
1992 ST2	2001 01 25.36420	08 41 48.86	-18 33 12.8	18.2	704	1992 SW14	2001 02 01.42754	11 27 31.75	+10 21 39.1	18.4	704
1992 ST2	2001 01 25.37993	08 41 47.96	-18 33 06.5	18.0	704	1992 SW14	2001 02 01.44248	11 27 30.90	+10 21 39.9	18.7	704
1992 SM3	1994 02 12.24375	10 45 00.76	+09 46 50.0	18.5	4 809	1992 SW14	2001 02 01.45857	11 27 30.09	+10 21 38.2	18.6	704
1992 SM3	1994 02 12.25556	10 44 59.97	+09 46 54.3		4 809	1992 SY16	1994 02 12.24375	10 54 46.51	+13 51 32.5	18.6	4 809
1992 SM3	1994 02 12.26736	10 44 59.31	+09 46 57.4		4 809	1992 SY16	1994 02 12.25556	10 54 45.80	+13 51 35.3		4 809
1992 SM3	1994 02 16.43098	10 41 17.09	+10 12 58.5	18.7 V	691	1992 SY16	1994 02 12.26736	10 54 45.16	+13 51 37.2		4 809
1992 SM3	1994 02 16.46916	10 41 14.93	+10 13 12.8		691	1992 SA17	1989 12 22.19514	04 11 01.33	+20 24 56.5		1 261
1992 SM3	1998 03 29.19717	12 25 09.02	+00 10 44.7	19.3	704	1992 SA17	1989 12 22.25417	04 10 58.57	+20 24 48.7		1 261
1992 SM3	1998 03 29.23736	12 25 06.67	+00 10 58.4	19.5	704	1992 SA17	1991 03 23.72289	16 04 05.66	-20 49 04.4		1 260
1992 SM3	1998 03 29.25764	12 25 05.64	+00 11 05.3	19.5	704	1992 SA17	1991 03 23.76455	16 04 06.31	-20 49 05.5		1 260
1992 SM3	1998 03 29.27809	12 25 04.27	+00 11 12.2	19.5	704	1992 SA17	1992 08 25.38750	00 28 24.84	+03 59 44.0		1 261
1992 SV3	1999 06 11.40755	20 16 36.29	-17 48 52.0	20.6 V	691	1992 SA17	1994 03 05.29375	11 26 44.51	+02 27 03.1		1 261
1992 SV3	1999 06 11.42067	20 16 35.98	-17 48 53.0	20.8 V	691	1992 SA17	1994 03 05.32847	11 26 42.55	+02 27 16.2		1 261
1992 SV3	1999 06 11.43407	20 16 35.66	-17 48 54.2	20.7 V	691	1992 SA17	2001 01 21.46114	12 53 19.52	-06 30 13.2	18.9	704
1992 SR9	2000 11 16.16266	01 38 26.20	+18 36 48.8		699	1992 SA17	2001 01 21.47625	12 53 20.14	-06 30 17.5	19.5	704
1992 SR9	2000 11 16.18660	01 38 25.09	+18 36 44.0		699	1992 SA17	2001 01 21.49137	12 53 20.78	-06 30 22.2	19.2	704
1992 SR9	2000 11 16.21050	01 38 23.98	+18 36 39.6		699	1992 SA17	2001 01 21.50649	12 53 21.36	-06 30 25.7	19.7	704
1992 SV11	1999 07 14.35372	21 07 06.54	-27 20 31.9	18.0	704	1992 SA17	2001 01 21.52159	12 53 21.93	-06 30 29.7	19.2	704
1992 SV11	1999 07 14.36610	21 07 05.84	-27 20 35.2	18.5	704	1992 SB17	1976 05 29.53406	15 38 41.32	-22 37 05.1		1 260
1992 SV11	1999 07 14.37856	21 07 05.26	-27 20 38.0	17.9	704	1992 SB17	1976 05 29.57573	15 38 38.88	-22 36 56.9		1 260
1992 SV11	1999 07 14.39099	21 07 04.65	-27 20 40.3	17.9	704	1992 SB17	1983 03 12.64298	13 30 29.48	-10 54 35.3		1 260
1992 SV11	1999 07 14.40338	21 07 04.06	-27 20 43.1	18.0	704	1992 SB17	1990 03 01.25000	09 51 23.27	+13 58 36.5		1 261
1992 SV11	1999 09 11.19150	20 22 45.28	-26 32 31.2	18.9	704	1992 SB17	1990 03 01.28472	09 51 21.36	+13 58 44.3		1 261
1992 SV11	1999 09 11.20599	20 22 45.21	-26 32 25.4	19.4	704	1992 SB17	1992 08 07.43611	00 27 27.75	+02 50 59.7		1 261
1992 SV11	1999 09 11.22046	20 22 45.04	-26 32 21.9	18.5	704	1992 SB17	1992 08 07.48125	00 27 28.29	+02 51 06.8		1 261
1992 SV11	1999 09 11.23492	20 22 44.88	-26 32 15.4	19.2	704	1992 SB17	1992 08 25.38750	00 26 46.97	+03 11 10.4		1 261
1992 SV11	2000 09 27.43815	06 47 16.59	+28 53 50.6	19.5	704	1992 SB17	1992 08 25.43611	00 26 46.05	+03 11 09.0		1 261
1992 SV11	2000 09 27.44942	06 47 17.37	+28 53 51.7	19.3	704	1992 SB17	2001 01 16.84803	07 29 39.98	+24 54 47.5	18.3 R	151
1992 SV11	2000 09 27.46044	06 47 18.19	+28 53 52.3	19.4	704	1992 SB17	2001 01 16.85123	07 29 39.72	+24 54 47.7	18.5 R	151
1992 SB13	1956 03 16.40069	13 07 46.51	-02 41 25.3		4 261	1992 SB17	2001 01 16.85855	07 29 39.25	+24 54 48.5	18.6 R	151
1992 SB13	1956 03 16.43194	13 07 44.91	-02 41 17.3		4 261	1992 SB17	2001 01 16.86103	07 29 39.04	+24 54 48.8	18.5 R	151
1992 SB13	1992 08 27.42917	01 51 30.26	+08 01 26.4		4 261	1992 SB17	2001 01 19.25878	07 27 02.47	+24 57 26.2	17.8	704
1992 SB13	1992 08 27.47083	01 51 30.26	+08 01 26.4		4 261	1992 SB17	2001 01 19.27401	07 27 01.47	+24 57 27.3	18.5	704
1992 SB13	1994 04 03.39238	12 58 05.39	-02 15 32.4	16.2 V							

1992 SS ₁₇	2000 03 11.45737	12 27 38.57	-03 11 41.3	18.4 V	691	1992 UT ₂	2001 01 18.45884	11 23 11.14	+14 11 25.2	18.9	704
1992 SN ₂₄	1998 04 19.15057	11 45 10.17	-05 19 04.3	19.3	704	1992 UT ₂	2001 02 02.32125	11 16 54.07	+15 40 03.4	18.3	704
1992 SN ₂₄	1998 04 19.17088	11 45 09.28	-05 18 58.3	19.2	704	1992 UT ₂	2001 02 02.33615	11 16 53.46	+15 40 09.2	18.5	704
1992 SN ₂₄	1998 04 19.19093	11 45 08.69	-05 18 49.3	19.2	704	1992 UT ₂	2001 02 02.35107	11 16 52.85	+15 40 14.9	19.0	704
1992 SN ₂₄	1998 04 19.21133	11 45 07.94	-05 18 42.4	20.0	704	1992 UT ₂	2001 02 02.36598	11 16 52.28	+15 40 21.2	19.0	704
1992 SN ₂₄	1998 04 19.23151	11 45 07.16	-05 18 31.2	19.8	704	1992 UT ₂	2001 02 02.38088	11 16 51.76	+15 40 27.3	18.7	704
1992 SN ₂₄	1999 06 25.34980	20 38 22.65	-09 51 59.3	18.3 R	699	1992 UT ₂	2001 02 02.53411	11 16 46.20	+15 41 32.6	19.4	608
1992 SN ₂₄	1999 06 25.36252	20 38 22.32	-09 51 56.7		699	1992 UT ₂	2001 02 02.54415	11 16 45.81	+15 41 36.5	19.0	608
1992 SN ₂₄	1999 06 25.37527	20 38 21.92	-09 51 54.8		699	1992 UT ₂	2001 02 02.55403	11 16 45.42	+15 41 40.6	19.1	608
1992 SN ₂₄	1999 07 13.29788	20 27 05.38	-09 18 49.7	18.4	704	1992 UP ₃	2001 01 19.19675	08 13 29.38	+26 44 14.3	17.3 R	699
1992 SN ₂₄	1999 07 13.31034	20 27 04.71	-09 18 49.5	18.4	704	1992 UP ₃	2001 01 19.21866	08 13 27.89	+26 44 20.2		699
1992 SN ₂₄	1999 07 13.32278	20 27 04.07	-09 18 49.2	18.3	704	1992 UP ₃	2001 01 19.24056	08 13 26.38	+26 44 24.0		699
1992 SN ₂₄	1999 07 13.33519	20 27 03.39	-09 18 49.3	18.3	704	1992 UP ₃	2001 01 19.26244	08 13 24.74	+26 44 28.1		699
1992 SN ₂₄	1999 07 13.34756	20 27 02.72	-09 18 48.3	18.2	704	1992 UP ₃	2001 01 19.32734	08 13 20.06	+26 44 40.6	17.7	704
1992 SV ₂₄	1995 06 23.17684	13 26 51.63	-09 39 34.8	20.4 V	691	1992 UP ₃	2001 01 19.34349	08 13 18.93	+26 44 43.3	17.9	704
1992 SV ₂₄	1995 06 23.20749	13 26 51.81	-09 39 33.4		691	1992 UP ₃	2001 01 19.35887	08 13 17.84	+26 44 46.3	18.0	704
1992 SV ₂₄	1995 06 23.22130	13 26 51.91	-09 39 32.7		691	1992 UP ₃	2001 01 19.37426	08 13 16.75	+26 44 49.2	18.1	704
1992 SV ₂₄	2000 06 06.25754	15 20 17.09	-15 30 30.8	18.7 R	699	1992 UP ₃	2001 01 19.38966	08 13 15.71	+26 44 51.8	18.0	704
1992 SV ₂₄	2000 06 06.26782	15 20 16.56	-15 30 28.6		699	1992 UP ₃	2001 01 25.11693	08 06 46.86	+27 00 47.5	17.6 R	918
1992 SV ₂₄	2000 06 06.27807	15 20 16.15	-15 30 25.8		699	1992 UP ₃	2001 01 25.14391	08 06 45.07	+27 00 51.2	17.6 R	918
1992 SV ₂₄	2000 06 06.28839	15 20 15.73	-15 30 23.3		699	1992 UP ₃	2001 02 03.24501	07 57 17.74	+27 16 05.0	17.5	704
1992 SM ₂₆	1955 03 14.21806	07 53 04.11	+31 10 32.9	1	261	1992 UP ₃	2001 02 03.26055	07 57 16.88	+27 16 04.7	18.6	704
1992 SM ₂₆	1974 06 20.67970	20 40 10.02	-29 38 56.3	1	260	1992 UP ₃	2001 02 03.27549	07 57 15.97	+27 16 06.4	18.3	704
1992 SM ₂₆	1974 06 20.71443	20 40 09.22	-29 39 09.2	1	260	1992 UP ₃	2001 02 03.30486	07 57 14.26	+27 16 08.2	18.0	704
1992 SM ₂₆	1992 09 30.37153	02 19 07.63	+09 02 56.1	1	261	1992 U _U 5	1992 10 04.41875	03 35 00.10	+15 20 28.6	4	261
1992 SM ₂₆	1992 09 30.41667	02 19 05.84	+09 02 57.0	1	261	1992 U _U 5	1992 10 04.45347	03 35 00.27	+15 20 30.4	4	261
1992 UH	1998 03 29.19066	11 45 57.13	-00 07 13.6	18.7	704	1992 U _U 6	2001 01 20.38305	10 53 15.52	+03 57 06.1	18.4	704
1992 UH	1998 03 29.21015	11 45 55.98	-00 07 04.6	19.5	704	1992 U _U 6	2001 01 20.39896	10 53 15.09	+03 57 06.1	19.1	704
1992 UH	1998 03 29.23031	11 45 55.07	-00 06 59.6	20.0	704	1992 U _U 6	2001 01 20.41414	10 53 14.71	+03 57 06.3	19.1	704
1992 UH	1998 03 29.25059	11 45 53.91	-00 06 54.2	19.6	704	1992 U _U 6	2001 01 20.43036	10 53 14.19	+03 57 08.7	18.5	704
1992 UH	1998 03 29.27092	11 45 52.53	-00 06 49.9	19.8	704	1992 U _U 6	2001 01 20.44626	10 53 13.79	+03 57 09.7	18.6	704
1992 UH	2000 12 21.38187	08 30 21.44	+20 43 57.8	18.5	704	1992 U _U 6	2001 01 21.38734	10 52 50.10	+03 57 54.5	18.3	704
1992 UH	2000 12 21.39711	08 30 20.75	+20 44 00.3	19.3	704	1992 U _U 6	2001 01 21.39353	10 52 49.94	+03 57 55.0	18.2	704
1992 UH	2000 12 21.41238	08 30 20.06	+20 44 03.0	19.4	704	1992 U _U 6	2001 01 21.40236	10 52 49.66	+03 57 54.9	18.0	704
1992 UH	2000 12 21.42762	08 30 19.36	+20 44 04.9	19.3	704	1992 U _U 6	2001 01 21.40903	10 52 49.45	+03 57 55.6	18.5	704
1992 UH	2000 12 21.44291	08 30 18.69	+20 44 07.0	18.4	704	1992 U _U 6	2001 01 21.41739	10 52 49.24	+03 57 55.7	17.7	704
1992 UH	2001 01 19.19834	08 01 07.25	+22 03 52.5	17.5 R	699	1992 U _U 6	2001 01 21.42537	10 52 48.98	+03 57 56.3	18.1	704
1992 UH	2001 01 19.22024	08 01 05.65	+22 03 55.7		699	1992 U _U 6	2001 01 21.43240	10 52 48.83	+03 57 56.7	18.5	704
1992 UH	2001 01 19.24214	08 01 04.13	+22 03 59.3		699	1992 U _U 6	2001 01 21.44230	10 52 48.49	+03 57 58.2	19.0	704
1992 UH	2001 01 19.26402	08 01 02.57	+22 04 02.6		699	1992 U _U 6	2001 01 21.44742	10 52 48.38	+03 57 58.3	18.8	704
1992 UH	2001 01 20.30353	07 59 51.17	+22 06 38.6	17.9	704	1992 U _U 6	2001 01 21.45791	10 52 48.18	+03 58 00.6	19.9	704
1992 UH	2001 01 20.31844	07 59 50.11	+22 06 41.2	18.8	704	1992 U _U 6	2001 01 22.40150	10 52 22.67	+03 58 54.2	17.5	704
1992 UH	2001 01 20.34828	07 59 48.04	+22 06 45.5	19.2	704	1992 U _U 6	2001 01 22.41677	10 52 22.22	+03 58 55.7	17.8	704
1992 UH	2001 01 20.36320	07 59 46.97	+22 06 47.5	18.7	704	1992 U _U 6	2001 01 22.43232	10 52 21.77	+03 58 56.1	17.7	704
1992 UH	2001 01 21.30745	07 58 42.64	+22 09 05.6	17.9	704	1992 U _U 6	2001 01 22.44773	10 52 21.28	+03 58 56.9	18.0	704
1992 UH	2001 01 21.32264	07 58 41.57	+22 09 07.7	17.9	704	1992 U _U 6	2001 01 26.37836	10 50 19.13	+04 04 35.8	18.3	704
1992 UH	2001 01 21.33779	07 58 40.52	+22 09 09.9	18.1	704	1992 U _U 6	2001 01 26.39336	10 50 18.59	+04 04 37.0	18.7	704
1992 UH	2001 01 21.35295	07 58 39.42	+22 09 11.9	18.2	704	1992 U _U 6	2001 01 26.40836	10 50 18.08	+04 04 39.0	18.2	704
1992 UH	2001 01 21.36809	07 58 38.35	+22 09 14.0	18.1	704	1992 U _U 6	2001 01 26.42346	10 50 17.53	+04 04 40.2	18.5	704
1992 UH	2001 01 23.54388	07 56 11.81	+22 14 17.9	18.3 V	300	1992 U _U 6	2001 01 26.43847	10 50 16.97	+04 04 41.4	18.0	704
1992 UH	2001 01 23.54887	07 56 11.50	+22 14 18.0	17.9 V	300	1992 U _U 6	2001 01 29.32831	10 48 31.44	+04 10 35.7	18.1	704
1992 UH	2001 01 23.55493	07 56 11.07	+22 14 19.2	18.4 V	300	1992 U _U 6	2001 01 29.34326	10 48 30.89	+04 10 38.1	17.2	704
1992 UH	2001 01 23.57247	07 56 09.90	+22 14 20.8	17.8 V	300	1992 U _U 6	2001 01 29.35816	10 48 30.27	+04 10 39.8	17.1	704
1992 UH	2001 02 01.25859	07 47 01.09	+22 31 03.0	18.7 V	691	1992 U _U 6	2001 01 29.37306	10 48 29.62	+04 10 41.5	17.1	704
1992 UH	2001 02 01.29176	07 46 59.08	+22 31 06.1	18.9 V	691	1992 UR ₈	1955 04 21.24861	12 37 53.06	-03 08 05.1	1	261
1992 UH	2001 02 01.33725	07 46 56.32	+22 31 10.2	19.2 V	691	1992 UR ₈	1955 04 21.25625	12 37 52.66	-03 08 04.7	1	261
1992 UH	2001 02 03.25710	07 45 06.71	+22 34 03.1	18.7	704	1992 UR ₈	1955 04 21.29097	12 37 50.84	-03 08 03.7	1	261
1992 UH	2001 02 03.27209	07 45 05.88	+22 34 02.7	18.7	704	1992 UR ₈	1989 11 02.48264	08 02 17.74	+29 23 31.8	1	261
1992 UH	2001 02 03.28710	07 45 04.90	+22 34 04.7	19.0	704	1992 UR ₈	1989 11 02.53125	08 02 20.24	+29 23 37.4	1	261
1992 UH	2001 02 03.30254	07 45 04.09	+22 34 05.3	18.6	704	1992 UR ₈	1997 03 10.14514	06 09 33.80	+32 42 20.5	1	261
1992 UJ	2001 01 19.07783	00 56 15.59	+08 35 05.3	19.1	704	1992 UR ₈	1997 03 10.16944	06 09 35.03	+32 42 14.9	1	261
1992 UJ	2001 01 19.10198	00 56 17.88	+08 35 19.5	19.3	704	1992 UR ₈	2001 01 25.29074	11 35 52.14	+12 45 45.6	17.8 R	739
1992 UJ	2001 01 19.11870	00 56 19.52	+08 35 28.9	19.2	704	1992 UR ₈	2001 01 25.32675	11 35 51.73	+12 45 51.0	18.5 R	739
1992 UJ	2001 01 19.13450	00 56 21.00	+08 35 36.4	19.7	704	1992 UR ₈	2001 01 25.36263	11 35 51.33	+12 45 55.1	18.8 R	739
1992 UJ	2001 01 19.14975	00 56 22.54	+08 35 45.8	19.4	704	1992 UR ₈	2001 01 26.88809	11 35 34.83	+12 49 25.0	17.7 V	151
1992 UN	2000 01 27.50583	11 25 24.29	+03 34 50.9	18.7 V	691	1992 UR ₈	2001 01 26.89161	11 35 34.82	+12 49 28.3	18.1 V	151
1992 UN	2000 01 27.52691	11 25 23.86	+03 34 53.8	18.7 V	691	1992 UR ₈	2001 01 27.89132	11 35 21.22	+12 51 58.9	17.8 V	151
1992 UN	2000 01 27.54800	11 25 23.44	+03 34 57.0	18.6 V	691	1992 UR ₈	2001 01 27.89506	11 35 21.16	+12 51 59.3	17.9 V	151
1992 UN	2000 02 27.36293	11 07 56.53	+05 33 51.8	17.9 V	691	1992 UR ₈	2001 01 27.92337	11 35 20.73	+12 52 04.0	17.7 V	151
1992 UN	2000 02 27.38429	11 07 55.57	+05 33 58.1	17.9 V	691	1992 UR ₈	2001 01 27.93108	11 35 20.60	+12 52 05.1	17.7 V	151
1992 UN	2000 02 27.40667	11 07 54.57	+05 34 04.6	17.8 V	691	1992 UR ₈	2001 02 02.38306	11 33 31.05	+13 08 03.7	16.6	704
1992 US	2001 01 18.39267	11 28 25.84	+16 00 45.3	18.1	7						

1992 WP	2001 01 21.09244	01 35 02.80	+08 44 13.2	18.6	704	1992 YK	2001 01 31.53857	13 41 50.59	-09 29 28.0	17.4	704
1992 WP	2001 01 21.10734	01 35 03.95	+08 44 25.6	18.7	704	1992 YK	2001 02 02.46709	13 42 55.26	-09 39 50.3	17.6	704
1992 WP	2001 01 21.10932	01 35 04.12	+08 44 27.1	18.2 R	699	1992 YK	2001 02 02.48221	13 42 55.70	-09 39 54.2	18.0	704
1992 WP	2001 01 21.11871	01 35 04.80	+08 44 34.5		699	1992 YK	2001 02 02.49708	13 42 56.37	-09 39 58.9	19.2	704
1992 WP	2001 01 21.12225	01 35 05.10	+08 44 37.5	19.3	704	1992 YK	2001 02 02.51162	13 42 56.67	-09 40 03.4	18.7	704
1992 WP	2001 01 21.12807	01 35 05.50	+08 44 41.7		699	1992 YK	2001 02 02.52628	13 42 57.08	-09 40 08.4	18.2	704
1992 WP	2001 01 21.13716	01 35 06.21	+08 44 48.8	19.3	704	1992 YE ₁	2000 09 30.43067	02 50 13.51	+09 18 03.0	17.1 R	699
1992 WP	2001 01 21.13745	01 35 06.24	+08 44 50.1		699	1992 YE ₁	2000 09 30.43917	02 50 13.36	+09 18 02.3		699
1992 WV	2001 01 19.32199	09 47 45.05	+03 32 04.4	18.0	704	1992 YE ₁	2000 09 30.44767	02 50 13.11	+09 18 01.1		699
1992 WV	2001 01 19.33811	09 47 44.30	+03 32 06.3	17.8	704	1992 YE ₁	2000 09 30.45613	02 50 12.93	+09 17 59.8		699
1992 WV	2001 01 19.35341	09 47 43.61	+03 32 06.8	18.2	704	1992 YE ₁	2000 11 19.21474	02 11 16.78	+07 38 51.6	16.8 R	699
1992 WV	2001 01 19.36892	09 47 42.86	+03 32 09.8	18.4	704	1992 YE ₁	2000 11 19.23819	02 11 15.69	+07 38 51.4		699
1992 WV	2001 01 19.38557	09 47 42.04	+03 32 11.4	18.5	704	1992 YE ₁	2000 11 19.26159	02 11 14.65	+07 38 51.7		699
1992 WV	2001 01 19.40189	09 47 41.31	+03 32 11.9	17.2	704	1992 YE ₁	2000 11 19.28499	02 11 13.57	+07 38 51.7		699
1992 WV	2001 01 19.40233	09 47 41.34	+03 32 11.3	18.2	704	1992 YE ₁	2001 01 20.08280	02 22 20.78	+12 20 21.2	18.0	704
1992 WV	2001 01 19.41746	09 47 40.57	+03 32 12.9	18.0	704	1992 YE ₁	2001 01 20.09776	02 22 21.66	+12 20 28.1	18.3	704
1992 WV	2001 01 19.41925	09 47 40.46	+03 32 12.7	18.1	704	1992 YE ₁	2001 01 20.11277	02 22 22.52	+12 20 34.6	18.2	704
1992 WV	2001 01 19.43302	09 47 39.82	+03 32 14.7	18.0	704	1992 YE ₁	2001 01 20.12773	02 22 23.43	+12 20 41.8	18.7	704
1992 WV	2001 01 19.43506	09 47 39.71	+03 32 14.8	18.2	704	1992 YE ₁	2001 01 20.14268	02 22 24.24	+12 20 48.6	18.3	704
1992 WV	2001 01 19.44872	09 47 39.12	+03 32 15.9	18.2	704	1992 YE ₁	2001 01 21.08258	02 23 21.36	+12 28 07.0	18.8	704
1992 WV	2001 01 19.46750	09 47 38.28	+03 32 18.1	18.1	704	1992 YE ₁	2001 01 21.09748	02 23 22.18	+12 28 15.0	18.9	704
1992 WV	2001 01 26.31107	09 42 03.53	+03 47 53.1	18.5	704	1992 YE ₁	2001 01 21.11238	02 23 23.11	+12 28 22.0	19.0	704
1992 WV	2001 01 26.32595	09 42 02.75	+03 47 56.2	18.7	704	1992 YE ₁	2001 01 21.12730	02 23 23.97	+12 28 27.7	19.0	704
1992 WV	2001 01 26.34084	09 42 01.91	+03 47 58.2	18.3	704	1992 YE ₁	2001 01 21.14220	02 23 24.88	+12 28 35.0	19.2	704
1992 WV	2001 01 26.35574	09 42 01.06	+03 48 00.6	18.4	704	1992 YP ₂	2001 01 18.38468	10 19 59.97	+22 39 59.8	18.4	704
1992 WV	2001 01 26.37064	09 42 00.24	+03 48 04.3	18.5	704	1992 YP ₂	2001 01 18.40114	10 19 59.45	+22 40 08.3	18.8	704
1992 WV	2001 02 01.31138	09 36 31.70	+04 08 56.0	17.4	704	1992 YP ₂	2001 01 18.41805	10 19 58.95	+22 40 17.4	18.6	704
1992 WV	2001 02 01.32642	09 36 30.78	+04 08 59.1	17.8	704	1992 YP ₂	2001 01 18.43484	10 19 58.43	+22 40 26.1	18.7	704
1992 WV	2001 02 01.34097	09 36 29.96	+04 09 03.1	17.2	704	1992 YP ₂	2001 01 18.45112	10 19 57.90	+22 40 35.1	18.8	704
1992 WV	2001 02 01.35560	09 36 29.04	+04 09 06.5	16.9	704	1992 YP ₂	2001 02 03.32074	10 08 45.56	+25 04 47.8	17.7	704
1992 WV	2001 02 01.37076	09 36 28.14	+04 09 10.4	16.6	704	1992 YP ₂	2001 02 03.33545	10 08 44.74	+25 04 55.7	18.1	704
1992 WD ₁	2001 02 01.40053	11 51 48.16	+05 17 04.0	18.5	704	1992 YP ₂	2001 02 03.35010	10 08 43.94	+25 05 03.2	17.9	704
1992 WD ₁	2001 02 01.41547	11 51 47.83	+05 17 07.3	19.5	704	1992 YP ₂	2001 02 03.36513	10 08 43.04	+25 05 10.8	18.1	704
1992 WD ₁	2001 02 01.43042	11 51 47.42	+05 17 11.1	18.9	704	1992 YP ₂	2001 02 03.37994	10 08 42.23	+25 05 18.4	18.2	704
1992 WD ₁	2001 02 01.44535	11 51 47.07	+05 17 14.5	18.9	704	1992 YR ₂	2001 01 26.45265	12 55 39.40	+01 23 50.5	18.8	704
1992 WD ₁	2001 02 01.46145	11 51 46.75	+05 17 19.2	19.1	704	1992 YR ₂	2001 01 26.46767	12 55 39.85	+01 23 50.1	18.8	704
1992 WQ ₁	2000 07 20.40687	01 40 06.11	+30 55 43.8	18.2 R	699	1992 YR ₂	2001 01 26.48280	12 55 40.29	+01 23 49.3	18.3	704
1992 WQ ₁	2000 07 20.41795	01 40 06.87	+30 55 48.7		699	1992 YR ₂	2001 01 26.49783	12 55 40.68	+01 23 49.0	18.6	704
1992 WQ ₁	2000 07 20.42916	01 40 07.63	+30 55 54.4		699	1992 YR ₂	2001 01 26.51287	12 55 41.13	+01 23 48.3	18.7	704
1992 WQ ₁	2000 07 20.44027	01 40 08.36	+30 55 59.8		699	1992 YR ₂	2001 02 01.40753	12 58 13.46	+01 22 57.0	19.1	704
1992 WQ ₁	2000 12 17.08014	01 28 34.07	+19 14 03.6	17.0 R	699	1992 YR ₂	2001 02 01.41379	12 58 13.78	+01 22 56.4	17.4 R	699
1992 WQ ₁	2000 12 17.10354	01 28 34.56	+19 13 50.4		699	1992 YR ₂	2001 02 01.42250	12 58 13.84	+01 22 58.0	19.7	704
1992 WQ ₁	2000 12 17.12689	01 28 35.07	+19 13 36.1		699	1992 YR ₂	2001 02 01.43743	12 58 14.14	+01 22 57.8	19.6	704
1992 WQ ₁	2000 12 17.15027	01 28 35.60	+19 13 22.3		699	1992 YR ₂	2001 02 01.44193	12 58 14.21	+01 22 56.6		699
1992 WQ ₁	2001 01 19.08380	01 54 02.09	+15 54 28.5	17.8	704	1992 YR ₂	2001 02 01.45236	12 58 14.44	+01 22 57.8	19.3	704
1992 WQ ₁	2001 01 19.10766	01 54 03.63	+15 54 24.8	18.7	704	1992 YR ₂	2001 02 01.49822	12 58 15.41	+01 22 59.9		699
1992 WQ ₁	2001 01 19.12467	01 54 04.69	+15 54 21.9	18.7	704	1992 YZ ₄	1990 05 13.17708	12 22 51.96	+10 03 54.8	1	261
1992 WQ ₁	2001 01 19.14056	01 54 05.74	+15 54 19.9	19.0	704	1992 YZ ₄	1990 05 13.22222	12 22 51.93	+10 03 44.6	1	261
1992 WQ ₁	2001 01 19.15575	01 54 06.72	+15 54 17.7	19.0	704	1992 YZ ₄	1997 03 05.33393	10 37 27.71	+16 39 48.8	17.4 V	691
1992 WQ ₁	2001 01 29.08148	02 05 38.49	+15 35 25.8	18.0	704	1992 YZ ₄	1997 03 05.35588	10 37 26.42	+16 39 59.9	17.3 V	691
1992 WQ ₁	2001 01 29.09626	02 05 39.60	+15 35 25.4	18.4	704	1992 YZ ₄	1997 03 05.37945	10 37 25.02	+16 40 11.7	17.3 V	691
1992 WQ ₁	2001 01 29.11105	02 05 40.69	+15 35 25.3	18.4	704	1992 YZ ₄	2001 01 31.50139	15 02 08.65	-09 23 12.9	18.3	704
1992 WV ₁	2001 01 19.41658	12 16 34.01	+03 35 33.3	19.2	704	1992 YZ ₄	2001 01 31.51624	15 02 09.97	-09 23 16.1	18.8	704
1992 WV ₁	2001 01 19.43214	12 16 34.22	+03 35 32.2	19.7	704	1992 YZ ₄	2001 01 31.53267	15 02 11.55	-09 23 20.2	18.9	704
1992 WV ₁	2001 01 19.44784	12 16 34.52	+03 35 33.3	19.4	704	1992 YZ ₄	2001 02 02.47668	15 05 20.47	-09 29 40.0	18.0	704
1992 WV ₁	2001 01 19.46662	12 16 34.76	+03 35 33.2	19.5	704	1992 YZ ₄	2001 02 02.49166	15 05 21.96	-09 29 42.8	18.3	704
1992 WV ₁	2001 01 19.48373	12 16 34.97	+03 35 32.2	19.3	704	1992 YZ ₄	2001 02 02.50618	15 05 23.28	-09 29 45.4	18.2	704
1992 WV ₁	2001 02 01.43532	12 17 37.20	+03 50 46.6	18.4 R	699	1992 YZ ₄	2001 02 02.52066	15 05 24.62	-09 29 48.4	19.0	704
1992 WV ₁	2001 02 01.46352	12 17 36.94	+03 50 50.8		699	1993 AM	2000 10 26.11406	00 34 01.40	+21 25 15.9		699
1992 WV ₁	2001 02 01.49171	12 17 36.71	+03 50 53.9		699	1993 AM	2000 10 26.12811	00 34 00.76	+21 25 09.9		699
1992 WS ₁	2001 02 01.51984	12 17 36.47	+03 50 57.7		699	1993 AM	2000 10 26.14219	00 34 00.18	+21 25 02.1		699
1992 WS ₄	2001 01 19.12197	01 24 56.16	+12 44 26.2	20.0	704	1993 AQ	2001 01 20.24629	07 18 20.69	+19 05 52.1	17.2	704
1992 WS ₄	2001 01 19.13786	01 24 57.49	+12 44 36.6	19.9	704	1993 AQ	2001 01 20.27254	07 18 19.01	+19 05 48.9	17.4	704
1992 WS ₄	2001 01 19.15305	01 24 58.65	+12 44 46.4	19.4	704	1993 AQ	2001 01 20.28946	07 18 17.95	+19 05 46.6	17.2	704
1992 WS ₆	2001 01 26.38248	11 24 27.89	+04 18 02.4	19.0	704	1993 AQ	2001 01 20.30546	07 18 16.92	+19 05 44.8	17.4	704
1992 WS ₆	2001 01 26.39747	11 24 27.52	+04 18 04.6	19.9	704	1993 AQ	2001 01 20.32207	07 18 15.89	+19 05 42.7	17.7	704
1992 WS ₆	2001 01 26.41247	11 24 27.20	+04 18 07.2	19.8	704	1993 AQ	2001 02 03.23857	07 06 10.40	+18 36 25.9	17.6	704
1992 WS ₆	2001 01 26.42757	11 24 26.94	+04 18 10.4	19.5	704	1993 AQ	2001 02 03.26855	07 06 09.01	+18 36 22.0	18.5	704
1992 WS ₆	2001 01 26.44258	11 24 26.63	+04 18 13.6	19.4	704	1993 AQ	2001 02 03.28355	07 06 08.43	+18 36 19.8	18.6	704
1992 WC ₉	2001 01 19.49193	13 24 51.94	-00 40 48.7	18.3	704	1993 AQ	2001 02 03.29899	07 06 07.71	+18 36 18.3	18.3	704
1992 WC ₉	2001 01 19.50768	13 24 52.65	-00 40 51.4	19.0	704	1993 BJ ₂	1954 11 04.43542	05 15 09.40	+14 21 42.6	4	261
1992 WC ₉	2001 01 19.52346	13 24 53.52	-00 40 53.8	19.2	704	1993 BJ ₂	1954 11 04.46667	05 15 08.23	+14 21 39.1	4	261
1992 WC ₉	2001 02 01.411										

1993 BF ₄	1987 11 15.61829	03 53 07.71	-03 25 31.6	4	260	1993 FB ₅	1995 10 20.96181	00 59 34.08	+06 39 01.3	1	010
1993 BF ₄	1991 09 05.59236	23 35 52.97	-16 13 16.8	4	260	1993 FB ₅	2000 11 18.32641	03 11 19.04	+22 47 51.4	17.1 R	699
1993 BF ₄	1991 09 05.63403	23 35 51.18	-16 13 49.0	4	260	1993 FB ₅	2000 11 18.34604	03 11 17.92	+22 47 48.8		699
1993 BF ₄	1991 09 30.51233	23 19 40.19	-20 25 09.0	4	260	1993 FB ₅	2000 11 18.36571	03 11 16.58	+22 47 45.4		699
1993 BF ₄	1991 09 30.55399	23 19 38.68	-20 25 25.6	4	260	1993 FB ₅	2000 11 18.38542	03 11 15.58	+22 47 43.5		699
1993 BF ₄	1997 02 07.12778	06 09 47.61	+15 04 13.5	4	261	1993 FG ₅	2000 08 31.38766	00 07 56.23	-03 17 07.1	19.0	704
1993 BF ₄	1997 02 07.15903	06 09 47.24	+15 04 25.4	4	261	1993 FG ₅	2000 08 31.40082	00 07 55.67	-03 17 11.0	19.7	704
1993 BF ₄	2001 01 17.24188	02 54 38.64	+00 48 14.3	18.3	608	1993 FG ₅	2000 08 31.42812	00 07 54.63	-03 17 17.4	19.6	704
1993 BF ₄	2001 01 17.25288	02 54 39.10	+00 48 22.1	18.4	608	1993 FG ₅	2000 08 31.44131	00 07 54.10	-03 17 21.5	19.7	704
1993 BF ₄	2001 01 17.26297	02 54 39.52	+00 48 29.2	18.6	608	1993 FG ₅	2000 10 02.24666	23 44 24.95	-05 41 33.1	19.6 V	691
1993 BF ₄	2001 01 21.08151	02 57 37.28	+01 33 23.7	18.4	704	1993 FG ₅	2000 10 02.26766	23 44 24.01	-05 41 38.1	19.8 V	691
1993 BF ₄	2001 01 21.09763	02 57 38.06	+01 33 35.4	18.5	704	1993 FG ₅	2000 10 02.28894	23 44 23.07	-05 41 42.9	19.9 V	691
1993 BF ₄	2001 01 21.11275	02 57 38.76	+01 33 45.9	18.5	704	1993 FM ₅	2001 01 20.30435	08 04 02.97	+21 20 07.3	18.4	704
1993 BF ₄	2001 01 21.12819	02 57 39.52	+01 33 56.3	18.9	704	1993 FM ₅	2001 01 20.31926	08 04 02.04	+21 20 10.3	19.1	704
1993 BF ₄	2001 01 21.14561	02 57 40.32	+01 34 08.9	19.2	704	1993 FM ₅	2001 01 20.33417	08 04 01.12	+21 20 14.4	18.7	704
1993 BF ₄	2001 01 26.08650	03 01 57.81	+02 32 31.0	17.9	704	1993 FM ₅	2001 01 20.36410	08 03 59.30	+21 20 20.3	19.4	704
1993 BF ₄	2001 01 26.10149	03 01 58.59	+02 32 41.7	18.1	704	1993 FM ₅	2001 01 21.30826	08 03 03.10	+21 23 52.9	17.8	704
1993 BF ₄	2001 01 26.11640	03 01 59.38	+02 32 52.0	18.2	704	1993 FM ₅	2001 01 21.32346	08 03 02.17	+21 23 56.6	18.1	704
1993 BF ₄	2001 01 26.13128	03 02 00.19	+02 33 02.7	18.1	704	1993 FM ₅	2001 01 21.33861	08 03 01.26	+21 23 59.9	17.9	704
1993 BF ₄	2001 01 26.14616	03 02 00.99	+02 33 13.4	18.3	704	1993 FM ₅	2001 01 21.35377	08 03 00.31	+21 24 02.8	18.0	704
1993 BJ ₅	1997 10 06.31873	00 05 48.92	+09 08 06.1	18.2 V	691	1993 FM ₅	2001 01 21.36891	08 02 59.36	+21 24 06.3	18.1	704
1993 BJ ₅	1997 10 06.34008	00 05 48.14	+09 08 01.8	18.2 V	691	1993 FM ₅	2001 02 01.26046	07 52 40.22	+22 01 09.9	17.9 R	699
1993 BJ ₅	1997 10 06.36268	00 05 47.32	+09 07 57.0	18.2 V	691	1993 FM ₅	2001 02 01.30917	07 52 37.47	+22 01 18.2		699
1993 BJ ₅	2000 11 08.44351	09 39 16.10	+15 27 41.9	18.9 R	699	1993 FM ₅	2001 02 01.35773	07 52 34.88	+22 01 26.5		699
1993 BJ ₅	2000 11 08.46690	09 39 16.82	+15 27 36.9		699	1993 FM ₅	2001 02 01.40539	07 52 32.24	+22 01 34.5		699
1993 BJ ₅	2000 11 08.49034	09 39 17.60	+15 27 33.3		699	1993 FM ₅	2001 02 02.22822	07 51 49.68	+22 04 02.1	18.8 V	691
1993 BJ ₅	2000 11 08.51385	09 39 18.33	+15 27 27.8		699	1993 FM ₅	2001 02 02.25131	07 51 48.45	+22 04 06.2	18.8 V	691
1993 BJ ₅	2001 01 20.31323	09 37 21.58	+14 21 58.7	19.2	704	1993 FM ₅	2001 02 02.27420	07 51 47.22	+22 04 10.2	18.8 V	691
1993 BJ ₅	2001 01 20.34307	09 37 20.53	+14 22 01.6	19.1	704	1993 FM ₅	2001 02 03.24307	07 50 57.78	+22 06 57.9	18.6	704
1993 BJ ₅	2001 01 20.35798	09 37 20.00	+14 22 01.2	19.1	704	1993 FM ₅	2001 02 03.25805	07 50 56.98	+22 07 01.2	19.1	704
1993 BJ ₅	2001 01 20.37299	09 37 19.50	+14 22 03.3	19.3	704	1993 FM ₅	2001 02 03.27304	07 50 56.09	+22 07 03.7	19.0	704
1993 BJ ₅	2001 01 21.37898	09 36 43.23	+14 23 38.5	18.3	704	1993 FM ₅	2001 02 03.28805	07 50 55.36	+22 07 04.9	18.9	704
1993 BJ ₅	2001 01 21.39402	09 36 42.65	+14 23 40.5	18.7	704	1993 FM ₅	2001 02 03.30349	07 50 54.61	+22 07 09.5	18.8	704
1993 BJ ₅	2001 01 21.40904	09 36 42.15	+14 23 42.0	18.3	704	1993 FR ₅	2001 01 19.32843	08 29 59.08	+22 17 14.9	19.1	704
1993 BJ ₅	2001 01 21.42405	09 36 41.57	+14 23 43.2	18.6	704	1993 FR ₅	2001 01 19.34458	08 29 58.14	+22 17 18.6	19.2	704
1993 BJ ₅	2001 01 21.43906	09 36 40.98	+14 23 44.3	18.6	704	1993 FR ₅	2001 01 19.35996	08 29 57.13	+22 17 22.5	18.6	704
1993 BJ ₅	2001 01 29.30463	09 31 38.28	+14 37 18.4	17.8	704	1993 FR ₅	2001 01 19.37535	08 29 56.20	+22 17 25.7	19.5	704
1993 BJ ₅	2001 01 29.31955	09 31 37.68	+14 37 18.8	18.3	704	1993 FR ₅	2001 01 19.39075	08 29 55.31	+22 17 29.3	19.0	704
1993 BJ ₅	2001 01 29.33445	09 31 37.07	+14 37 21.2	17.6	704	1993 FR ₅	2001 01 21.31782	08 28 02.16	+22 25 31.3	18.7	704
1993 BJ ₅	2001 01 29.34939	09 31 36.39	+14 37 22.6	18.4	704	1993 FR ₅	2001 01 21.33299	08 28 01.25	+22 25 36.0	18.6	704
1993 BJ ₅	2001 01 29.36429	09 31 35.78	+14 37 25.3	17.6	704	1993 FR ₅	2001 01 21.34809	08 28 00.37	+22 25 39.5	18.6	704
1993 BJ ₅	2001 02 02.31060	09 28 54.11	+14 44 43.5	17.6	704	1993 FR ₅	2001 01 21.36356	08 27 59.42	+22 25 43.2	18.5	704
1993 BJ ₅	2001 02 02.32548	09 28 53.52	+14 44 45.7	17.9	704	1993 FR ₅	2001 01 21.37899	08 27 58.44	+22 25 46.0	18.9	704
1993 BJ ₅	2001 02 02.34038	09 28 52.86	+14 44 47.4	17.6	704	1993 FR ₅	2001 01 25.31467	08 24 05.15	+22 41 37.2	18.9	704
1993 BJ ₅	2001 02 02.35530	09 28 52.24	+14 44 49.3	17.8	704	1993 FR ₅	2001 01 25.33010	08 24 04.18	+22 41 39.6	18.5	704
1993 BJ ₅	2001 02 02.37021	09 28 51.57	+14 44 51.0	17.9	704	1993 FR ₅	2001 01 25.34505	08 24 03.23	+22 41 43.2	19.0	704
1993 BV ₅	1999 10 14.24981	03 46 13.53	+29 33 52.8	19.1	704	1993 FR ₅	2001 01 25.36007	08 24 02.33	+22 41 46.9	18.2	704
1993 BV ₅	1999 10 14.26527	03 46 13.03	+29 33 54.9	19.4	704	1993 FR ₅	2001 01 25.37579	08 24 01.38	+22 41 51.1	18.5	704
1993 BV ₅	1999 10 14.28080	03 46 12.48	+29 33 56.4	19.2	704	1993 FC ₆	2000 03 12.46017	12 09 02.07	+04 15 20.4	18.5	704
1993 BV ₅	1999 10 14.29624	03 46 12.00	+29 33 59.0	19.1	704	1993 FC ₆	2000 03 12.47287	12 09 01.33	+04 15 23.5	19.4	704
1993 BV ₅	1999 10 14.31163	03 46 11.53	+29 34 01.3	19.0	704	1993 FC ₆	2000 03 12.48559	12 09 00.49	+04 15 27.3	19.4	704
1993 BW ₅	1993 02 20.96806	09 14 24.71	+19 13 12.2	19.2	1 010	1993 FC ₆	2000 03 12.49822	12 08 59.75	+04 15 31.8	19.4	704
1993 BW ₅	1993 02 20.97986	09 14 24.15	+19 13 16.5		1 010	1993 FW ₆	2000 12 16.07722	02 52 03.74	+19 41 34.3	18.4 R	699
1993 BW ₅	1993 02 20.99167	09 14 23.52	+19 13 20.8		1 010	1993 FW ₆	2000 12 16.10065	02 52 03.12	+19 41 33.2		699
1993 BJ ₇	2001 01 21.24400	05 53 40.21	+08 35 02.4	18.4	704	1993 FW ₆	2000 12 16.12411	02 52 02.57	+19 41 34.1		699
1993 BJ ₇	2001 01 21.27419	05 53 39.08	+08 35 15.7	18.6	704	1993 FW ₆	2000 12 16.14748	02 52 02.05	+19 41 32.5		699
1993 BJ ₇	2001 01 21.28936	05 53 38.48	+08 35 21.3	18.2	704	1993 FW ₆	2001 01 19.09056	02 56 35.68	+20 25 06.0		704
1993 BJ ₇	2001 01 21.30495	05 53 37.90	+08 35 27.3	18.4	704	1993 FW ₆	2001 01 19.11473	02 56 36.51	+20 25 09.8	19.3	704
1993 BB ₁₀	1997 04 12.23329	12 12 20.59	+00 29 14.4	20.6 V	691	1993 FW ₆	2001 01 19.13142	02 56 37.19	+20 25 12.9	19.4	704
1993 BB ₁₀	1997 04 12.25678	12 12 19.47	+00 29 18.9	20.4 V	691	1993 FW ₆	2001 01 19.16250	02 56 38.22	+20 25 18.3	19.4	704
1993 BB ₁₀	1997 04 12.27795	12 12 18.45	+00 29 23.7	20.5 V	691	1993 FM ₇	2000 11 18.14032	00 06 41.57	-04 08 20.0	17.9 R	699
1993 CS ₁	2001 01 06.22878	06 38 35.26	+27 01 43.3	16.6	704	1993 FM ₇	2000 11 18.15589	00 06 41.30	-04 08 19.5		699
1993 CS ₁	2001 01 06.24387	06 38 34.25	+27 01 44.3	16.5	704	1993 FM ₇	2000 11 18.17152	00 06 41.47	-04 08 16.1		699
1993 CS ₁	2001 01 06.25892	06 38 33.28	+27 01 46.0	16.3	704	1993 FM ₇	2000 11 18.18717	00 06 41.29	-04 08 14.8		699
1993 CS ₁	2001 01 06.27399	06 38 32.29	+27 01 46.6	16.0	704	1993 FQ ₇	2000 09 30.23344	22 12 37.17	-21 38 43.5	18.9 R	699
1993 CS ₁	2001 01 06.28904	06 38 31.28	+27 01 47.8	16.2	704	1993 FQ ₇	2000 09 30.24385	22 12 36.90	-21 38 42.4		699
1993 CS ₁	2001 01 19.25304	06 26 16.49	+27 09 04.7	17.1	704	1993 FQ ₇	2000 09 30.25428	22 12 36.51	-21 38 39.4		699
1993 CS ₁	2001 01 19.26828	06 26 15.74	+27 09 06.4	18.7	704	1993 FQ ₇	2000 09 30.26472	22 12 36.21	-21 38 39.0		699
1993 CS ₁	2001 01 19.28352	06 26 14.89	+27 09 04.3	17.4	704	1993 FC ₈	2001 01 19.33102	08 59 39.25	+21 07 57.0	19.3	704
1993 CS ₁	2001 01 19.29927	06 26 14.11	+27 09 03.7	17.5	704	1993 FC ₈	2001 01 19.34718	08 59 38.25	+21 08 02.1	19.8	704
1993 CS ₁	2001 01 19.31462	06 26 13.35	+27 09 03.3	17.4	704	1993 FC ₈	2001 01 19.36256	0			

1993 FD ₉	2000 11 18.10868	23 03 27.05	-07 22 16.8		699	1993 FD ₁₆	2001 01 18.35705	08 43 43.08	+29 26 54.2	19.4	704
1993 FD ₉	2000 11 18.12423	23 03 27.12	-07 22 06.6		699	1993 FD ₁₆	2001 01 18.37250	08 43 42.12	+29 26 58.6	19.3	704
1993 FN ₁₀	1999 06 15.35380	19 10 48.36	-24 01 46.3	18.2	704	1993 FE ₁₆	2000 02 08.49714	11 24 56.46	+04 36 54.9	19.2 V	691
1993 FN ₁₀	1999 06 15.36581	19 10 47.81	-24 01 47.2	19.0	704	1993 FE ₁₆	2000 02 08.51855	11 24 55.77	+04 37 03.0	19.0 V	691
1993 FN ₁₀	1999 06 15.37804	19 10 47.33	-24 01 49.5	18.5	704	1993 FE ₁₆	2000 02 08.55988	11 24 54.48	+04 37 18.6	19.2 V	691
1993 FN ₁₀	1999 06 15.39016	19 10 46.81	-24 01 51.9	19.0	704	1993 FQ ₁₆	1997 08 30.57956	22 57 13.91	-14 12 04.4	18.4 V	566
1993 FN ₁₀	1999 06 15.40232	19 10 46.21	-24 01 53.6	18.4	704	1993 FQ ₁₆	1997 08 30.58955	22 57 13.31	-14 12 08.7	18.4 V	566
1993 FN ₁₀	2000 09 01.40982	02 56 02.65	+13 21 00.7	19.0	704	1993 FQ ₁₆	1997 08 30.60016	22 57 12.70	-14 12 13.1	18.6 V	566
1993 FN ₁₀	2000 09 01.42398	02 56 02.90	+13 21 02.4	19.5	704	1993 FQ ₁₇	2000 04 04.30159	13 46 13.90	+00 22 25.5	17.8 R	699
1993 FN ₁₀	2000 09 01.43821	02 56 03.20	+13 21 02.5	19.6	704	1993 FQ ₁₇	2000 04 04.32055	13 46 12.86	+00 22 33.8		699
1993 FN ₁₀	2000 09 01.45212	02 56 03.51	+13 21 03.8	19.2	704	1993 FQ ₁₇	2000 04 04.33945	13 46 11.74	+00 22 41.9		699
1993 FN ₁₀	2000 09 01.46648	02 56 03.82	+13 21 04.4	19.4	704	1993 FQ ₁₇	2000 04 04.35836	13 46 10.73	+00 22 49.5		699
1993 FN ₁₀	2000 11 19.21240	02 17 40.84	+10 46 04.7	17.7 R	699	1993 FH ₁₉	1991 12 29.12506	04 43 12.89	+19 11 22.0	18.6 V	691
1993 FN ₁₀	2000 11 19.23584	02 17 39.67	+10 46 01.7		699	1993 FH ₁₉	1991 12 29.14673	04 43 11.85	+19 11 24.5		691
1993 FN ₁₀	2000 11 19.25924	02 17 38.75	+10 45 59.5		699	1993 FH ₁₉	1991 12 29.16852	04 43 10.81	+19 11 27.6		691
1993 FN ₁₀	2001 01 20.08280	02 18 35.97	+12 27 33.4	19.3	704	1993 FH ₁₉	2000 09 01.41422	03 48 03.38	+12 39 12.3	19.1	704
1993 FN ₁₀	2001 01 20.09776	02 18 36.66	+12 27 37.8	19.8	704	1993 FH ₁₉	2000 09 01.42864	03 48 03.88	+12 39 12.2	19.2	704
1993 FN ₁₀	2001 01 20.11277	02 18 37.28	+12 27 43.3	20.1	704	1993 FH ₁₉	2000 09 01.44246	03 48 04.54	+12 39 13.4	19.7	704
1993 FN ₁₀	2001 01 20.14268	02 18 38.50	+12 27 53.2	20.0	704	1993 FH ₁₉	2000 09 01.45683	03 48 05.12	+12 39 15.2	19.8	704
1993 FN ₁₀	2001 01 21.08258	02 19 19.04	+12 32 26.9	19.2	704	1993 FH ₁₉	2000 11 18.33818	03 31 40.04	+11 12 38.0	17.4 R	699
1993 FN ₁₀	2001 01 21.09748	02 19 19.66	+12 32 31.3	19.5	704	1993 FH ₁₉	2000 11 18.35784	03 31 38.89	+11 12 36.6		699
1993 FN ₁₀	2001 01 21.11238	02 19 20.38	+12 32 36.2	19.3	704	1993 FH ₁₉	2000 11 18.37753	03 31 37.77	+11 12 35.6		699
1993 FE ₁₁	1997 02 01.20488	09 16 25.44	+22 15 15.2	18.3 V	691	1993 FH ₁₉	2000 11 18.39729	03 31 36.57	+11 12 35.1		699
1993 FE ₁₁	1997 02 01.22775	09 16 24.09	+22 15 22.8	18.7 V	691	1993 FH ₁₉	2000 12 17.17595	03 09 25.14	+11 25 24.2	17.9 R	699
1993 FE ₁₁	1997 02 01.25031	09 16 22.79	+22 15 29.7	18.6 V	691	1993 FH ₁₉	2000 12 17.19553	03 09 24.62	+11 25 26.0		699
1993 FE ₁₁	1997 04 17.37542	08 51 19.93	+22 54 03.8	19.2 V	2 568	1993 FH ₁₉	2000 12 17.21523	03 09 24.06	+11 25 30.8		699
1993 FE ₁₁	1997 04 17.38208	08 51 20.14	+22 54 02.4		2 568	1993 FH ₁₉	2000 12 17.26519	03 09 22.50	+11 25 35.3		699
1993 FE ₁₁	1997 04 17.38757	08 51 20.30	+22 54 01.2		2 568	1993 FH ₁₉	2001 01 20.08796	03 09 33.98	+13 40 58.7	19.1	704
1993 FE ₁₁	1997 04 17.39475	08 51 20.51	+22 53 59.7		2 568	1993 FH ₁₉	2001 01 20.10260	03 09 34.37	+13 41 01.3	19.1	704
1993 FE ₁₁	1999 07 14.30182	20 52 49.55	-23 15 43.4	18.3	704	1993 FH ₁₉	2001 01 20.10293	03 09 34.40	+13 41 02.5	19.5	704
1993 FE ₁₁	1999 07 14.32700	20 52 48.28	-23 15 49.9	18.6	704	1993 FH ₁₉	2001 01 20.11794	03 09 34.80	+13 41 07.8	19.3	704
1993 FE ₁₁	1999 07 14.33971	20 52 47.72	-23 15 53.5	18.5	704	1993 FH ₁₉	2001 01 20.11820	03 09 34.76	+13 41 08.9	18.6	704
1993 FE ₁₁	1999 07 14.35226	20 52 47.10	-23 15 57.9	18.2	704	1993 FH ₁₉	2001 01 20.13289	03 09 35.18	+13 41 12.4	19.5	704
1993 FE ₁₁	1999 08 12.20157	20 27 55.32	-25 19 39.2	18.8 R	699	1993 FH ₁₉	2001 01 20.13292	03 09 35.20	+13 41 10.9	19.1	704
1993 FE ₁₁	1999 08 12.21176	20 27 54.86	-25 19 41.4		699	1993 FH ₁₉	2001 01 20.14784	03 09 35.62	+13 41 17.2	19.6	704
1993 FE ₁₁	1999 08 12.22193	20 27 54.25	-25 19 42.0		699	1993 FH ₁₉	2001 01 20.14946	03 09 35.65	+13 41 19.1	18.9	704
1993 FK ₁₁	2001 01 18.44508	10 21 58.36	+10 58 19.9	20.0 V	691	1993 FH ₁₉	2001 01 21.08774	03 10 02.88	+13 46 32.2	19.2	704
1993 FK ₁₁	2001 01 18.46656	10 21 57.73	+10 58 24.9	20.0 V	691	1993 FH ₁₉	2001 01 21.10263	03 10 03.42	+13 46 35.8	19.5	704
1993 FK ₁₁	2001 01 18.48798	10 21 57.11	+10 58 30.3	20.1 V	691	1993 FH ₁₉	2001 01 21.11754	03 10 03.79	+13 46 41.7	19.4	704
1993 FK ₁₁	2001 01 21.41409	10 20 29.35	+11 11 21.6	18.9	704	1993 FH ₁₉	2001 01 21.13245	03 10 04.24	+13 46 44.8	20.1	704
1993 FK ₁₁	2001 01 21.42910	10 20 28.93	+11 11 27.1	19.8	704	1993 FH ₁₉	2001 01 21.14736	03 10 04.61	+13 46 50.4	19.6	704
1993 FK ₁₁	2001 01 21.44412	10 20 28.48	+11 11 31.9	19.7	704	1993 FH ₁₉	2001 01 26.13972	03 12 51.85	+14 15 32.1	18.8 R	699
1993 FK ₁₁	2001 01 31.34089	10 14 06.78	+12 02 54.1	19.2	704	1993 FH ₁₉	2001 01 26.16658	03 12 52.88	+14 15 41.3		699
1993 FK ₁₁	2001 01 31.35582	10 14 06.51	+12 02 57.4	19.1	704	1993 FH ₁₉	2001 01 26.19306	03 12 53.77	+14 15 50.2		699
1993 FK ₁₁	2001 01 31.37073	10 14 05.18	+12 03 03.7	18.7	704	1993 FH ₁₉	2001 01 26.22094	03 12 54.82	+14 15 59.8		699
1993 FK ₁₁	2001 01 31.38566	10 14 04.75	+12 03 08.7	18.8	704	1993 FY ₁₉	2001 01 26.38631	12 02 22.44	+02 57 12.9	19.2	704
1993 FK ₁₁	2001 02 02.31483	10 12 37.29	+12 14 19.2	18.8	704	1993 FY ₁₉	2001 01 26.40131	12 02 22.51	+02 57 16.2	19.6	704
1993 FK ₁₁	2001 02 02.32973	10 12 36.68	+12 14 24.0	19.6	704	1993 FY ₁₉	2001 01 26.43141	12 02 22.59	+02 57 22.9	19.4	704
1993 FK ₁₁	2001 02 02.34463	10 12 35.92	+12 14 28.7	19.1	704	1993 FY ₁₉	2001 01 26.44642	12 02 22.67	+02 57 26.4	19.6	704
1993 FK ₁₁	2001 02 02.37445	10 12 34.48	+12 14 39.8	19.2	704	1993 FY ₁₉	2001 02 01.40177	12 02 24.36	+03 22 29.8	18.7	704
1993 FT ₁₁	2001 01 04.27732	07 52 46.14	+43 11 29.3	17.0 R	699	1993 FY ₁₉	2001 02 01.41671	12 02 24.24	+03 22 34.7	19.5	704
1993 FT ₁₁	2001 01 04.30092	07 52 44.35	+43 11 34.8		699	1993 FY ₁₉	2001 02 01.44659	12 02 24.12	+03 22 42.7	19.5	704
1993 FT ₁₁	2001 01 04.32445	07 52 42.60	+43 11 40.7		699	1993 FY ₁₉	2001 02 01.46274	12 02 23.89	+03 22 48.8	19.6	704
1993 FT ₁₁	2001 01 04.34805	07 52 40.79	+43 11 46.3		699	1993 FB ₂₀	2001 01 18.39294	11 34 18.48	+16 19 37.7	19.1	704
1993 FT ₁₁	2001 01 07.31159	07 49 00.22	+43 22 11.4	17.6	704	1993 FB ₂₀	2001 01 18.40930	11 34 18.38	+16 19 43.6	19.3	704
1993 FT ₁₁	2001 01 07.32662	07 48 59.04	+43 22 14.2	17.7	704	1993 FB ₂₀	2001 01 18.42622	11 34 18.33	+16 19 47.8	19.4	704
1993 FT ₁₁	2001 01 07.34166	07 48 57.93	+43 22 16.4	17.8	704	1993 FB ₂₀	2001 01 18.44301	11 34 18.23	+16 19 51.9	19.0	704
1993 FT ₁₁	2001 01 07.35669	07 48 56.75	+43 22 19.7	17.9	704	1993 FB ₂₀	2001 01 18.45952	11 34 18.18	+16 19 57.1	18.6	704
1993 FT ₁₁	2001 01 07.37173	07 48 55.59	+43 22 22.3	17.9	704	1993 FB ₂₀	2001 02 02.38265	11 30 00.69	+17 39 29.8	18.6	704
1993 FT ₁₁	2001 01 17.28187	07 36 21.83	+43 39 06.8	14.8	704	1993 FB ₂₀	2001 02 02.39740	11 30 00.21	+17 39 35.3	19.3	704
1993 FT ₁₁	2001 01 17.29755	07 36 20.62	+43 39 07.5	15.0	704	1993 FB ₂₀	2001 02 02.44188	11 29 58.76	+17 39 51.2	19.1	704
1993 FT ₁₁	2001 01 17.31273	07 36 19.44	+43 39 07.6	15.3	704	1993 FC ₂₀	1994 09 06.12708	22 27 57.87	-14 39 35.5	18.7	4 809
1993 FT ₁₁	2001 01 17.32803	07 36 18.31	+43 39 08.8	15.5	704	1993 FC ₂₀	1994 09 06.14028	22 27 56.99	-14 39 42.9		4 809
1993 FZ ₁₁	1998 12 14.44011	06 38 13.08	+27 51 48.2	18.7	704	1993 FC ₂₀	1994 09 06.15347	22 27 56.20	-14 39 50.2		4 809
1993 FZ ₁₁	1998 12 14.46195	06 38 11.51	+27 51 52.6	18.9	704	1993 FF ₂₀	1995 08 27.74575	01 16 53.28	-00 08 43.3		327
1993 FZ ₁₁	1998 12 14.50572	06 38 08.32	+27 52 02.1	18.9	704	1993 FF ₂₀	1995 08 27.77815	01 16 52.83	-00 08 50.4	20.3	327
1993 FZ ₁₁	1998 12 14.52753	06 38 06.95	+27 52 06.8	19.1	704	1993 FF ₂₀	1995 08 27.79409	01 16 52.61	-00 08 54.0		327
1993 FE ₁₃	1995 10 25.16987	00 56 21.15	+00 54 24.5	16.8 V	691	1993 FQ ₂₀	2001 01 21.45776	12 27 48.58	-00 00 20.2	18.8	704
1993 FE ₁₃	1995 10 25.19065	00 56 20.58	+00 54 23.1		691	1993 FQ ₂₀	2001 01 21.47289	12 27 48.92	-00 00 19.9	19.1	704
1993 FE ₁₃	1999 07 14.35647	21 26 55.38	-24 39 08.1	18.9	704	1993 FQ ₂₀	2001 01 21.48802	12 27 49.22	-00 00 19.9	19.0	704

2001 FEB. 8

M.P.S. 24751

1993 FX ₂₁	2001 01 26.44204	11 22 01.90	+00 43 44.6	19.4	704	1993 FN ₂₈	2001 01 19.32857	08 32 51.21	+23 16 36.4	18.0	704
1993 FX ₂₁	2001 02 03.44569	11 19 09.64	+01 00 50.4	19.2 V	691	1993 FN ₂₈	2001 01 19.34472	08 32 50.15	+23 16 38.3	18.4	704
1993 FX ₂₁	2001 02 03.47672	11 19 08.76	+01 00 55.7	19.3 V	691	1993 FN ₂₈	2001 01 19.36010	08 32 49.15	+23 16 39.8	18.1	704
1993 FX ₂₁	2001 02 03.51568	11 19 07.62	+01 01 02.3	19.1 V	691	1993 FN ₂₈	2001 01 19.37549	08 32 48.17	+23 16 41.7	18.3	704
1993 FO ₂₃	2001 01 26.23429	07 19 19.48	+03 34 33.9	18.2	704	1993 FN ₂₈	2001 01 19.39089	08 32 47.16	+23 16 43.7	18.2	704
1993 FO ₂₃	2001 01 26.24936	07 19 18.69	+03 34 38.3	18.0	704	1993 FN ₂₈	2001 01 20.22276	08 31 55.88	+23 18 26.4	17.9	704
1993 FO ₂₃	2001 01 26.26432	07 19 17.94	+03 34 40.9	17.9	704	1993 FN ₂₈	2001 01 20.23778	08 31 54.98	+23 18 28.1	18.3	704
1993 FO ₂₃	2001 01 26.27929	07 19 17.09	+03 34 44.9	18.2	704	1993 FN ₂₈	2001 01 20.25380	08 31 53.97	+23 18 30.4	18.0	704
1993 FO ₂₃	2001 01 26.29425	07 19 16.37	+03 34 48.6	18.2	704	1993 FN ₂₈	2001 01 20.26904	08 31 52.93	+23 18 32.1	17.5	704
1993 FX ₂₃	1998 03 22.14586	11 21 31.48	+03 15 59.0	19.2	704	1993 FN ₂₈	2001 01 20.28433	08 31 51.93	+23 18 34.2	17.6	704
1993 FX ₂₃	1998 03 22.16610	11 21 30.59	+03 16 05.7	19.6	704	1993 FN ₂₈	2001 02 03.24591	08 17 03.99	+23 38 47.9	18.1	704
1993 FX ₂₃	1998 03 22.18622	11 21 29.69	+03 16 10.0	20.4	704	1993 FN ₂₈	2001 02 03.26090	08 17 03.09	+23 38 47.9	18.3	704
1993 FX ₂₃	1998 03 22.22715	11 21 27.49	+03 16 19.5	20.0	704	1993 FN ₂₈	2001 02 03.27588	08 17 02.10	+23 38 49.3	18.6	704
1993 FS ₂₄	2001 01 19.33116	08 54 20.83	+23 01 07.5	18.4	704	1993 FN ₂₈	2001 02 03.29090	08 17 01.10	+23 38 49.6	18.3	704
1993 FS ₂₄	2001 01 19.34731	08 54 19.86	+23 01 11.2	19.1	704	1993 FN ₂₈	2001 02 03.30633	08 17 00.16	+23 38 50.3	17.7	704
1993 FS ₂₄	2001 01 19.36269	08 54 18.93	+23 01 13.3	18.6	704	1993 FA ₂₉	1993 04 17.48468	12 09 16.85	-09 39 03.6	17.8	1 413
1993 FS ₂₄	2001 01 19.37808	08 54 18.07	+23 01 16.3	18.5	704	1993 FA ₂₉	1999 10 14.27777	03 20 09.62	+32 36 56.1	19.8	704
1993 FS ₂₄	2001 01 19.39348	08 54 17.12	+23 01 18.9	18.5	704	1993 FA ₂₉	1999 10 14.29321	03 20 08.98	+32 36 59.2	19.7	704
1993 FS ₂₄	2001 02 01.23080	08 41 10.48	+23 36 34.4	17.9 R	699	1993 FA ₂₉	1999 10 14.30860	03 20 08.22	+32 37 02.5	19.6	704
1993 FS ₂₄	2001 02 01.27748	08 41 07.52	+23 36 39.7		699	1993 FA ₂₉	1999 11 03.32700	03 01 01.92	+32 58 08.6	18.4	704
1993 FS ₂₄	2001 02 01.32722	08 41 04.30	+23 36 47.0		699	1993 FA ₂₉	1999 11 03.34314	03 01 00.83	+32 58 08.7	18.5	704
1993 FS ₂₄	2001 02 01.37468	08 41 01.23	+23 36 53.2		699	1993 FA ₂₉	1999 11 03.35923	03 00 59.83	+32 58 08.6	18.6	704
1993 FS ₂₄	2001 02 03.24740	08 39 05.56	+23 40 51.9	17.9	704	1993 FA ₂₉	1999 12 12.15349	02 24 22.96	+30 41 24.3	19.1	704
1993 FS ₂₄	2001 02 03.26239	08 39 04.61	+23 40 55.0	18.5	704	1993 FA ₂₉	1999 12 12.17354	02 24 22.28	+30 41 19.3	19.5	704
1993 FS ₂₄	2001 02 03.27738	08 39 03.65	+23 40 56.4	18.6	704	1993 FA ₂₉	1999 12 12.19203	02 24 21.60	+30 41 13.8	19.3	704
1993 FS ₂₄	2001 02 03.29239	08 39 02.69	+23 40 58.2	19.1	704	1993 FA ₂₉	1999 12 12.20768	02 24 21.06	+30 41 08.8	19.3	704
1993 FS ₂₄	2001 02 03.30783	08 39 01.64	+23 41 00.3	18.4	704	1993 FA ₂₉	1999 12 12.22255	02 24 20.50	+30 41 04.4	19.2	704
1993 FJ ₂₅	2000 12 29.42881	08 54 06.40	+22 03 28.9	19.1	608	1993 FA ₂₉	2000 12 29.37675	10 28 49.47	+21 47 05.6	18.6 R	699
1993 FJ ₂₅	2000 12 29.43876	08 54 06.03	+22 03 30.2	18.9	608	1993 FA ₂₉	2000 12 29.40208	10 28 49.43	+21 47 06.7		699
1993 FJ ₂₅	2000 12 29.44966	08 54 05.62	+22 03 32.3	19.1	608	1993 FA ₂₉	2000 12 29.42733	10 28 49.39	+21 47 09.3		699
1993 FJ ₂₅	2001 01 19.32952	08 36 38.97	+23 03 14.8	18.6	704	1993 FA ₂₉	2000 12 29.45256	10 28 49.32	+21 47 11.2		699
1993 FJ ₂₅	2001 01 19.34567	08 36 38.03	+23 03 17.0	19.0	704	1993 FA ₂₉	2001 01 16.11112	10 23 47.83	+22 19 25.8	19.2 V	2 012
1993 FJ ₂₅	2001 01 19.36105	08 36 37.01	+23 03 19.6	18.7	704	1993 FA ₂₉	2001 01 16.12071	10 23 47.46	+22 19 27.3	19.2 V	2 012
1993 FJ ₂₅	2001 01 19.37644	08 36 36.10	+23 03 22.3	18.6	704	1993 FA ₂₉	2001 01 16.12846	10 23 47.17	+22 19 28.3	18.7 V	2 012
1993 FJ ₂₅	2001 01 19.39184	08 36 35.12	+23 03 24.4	19.0	704	1993 FA ₂₉	2001 01 16.13618	10 23 46.87	+22 19 29.2	19.0 V	2 012
1993 FJ ₂₅	2001 02 03.24604	08 21 32.84	+23 36 45.3	18.8	704	1993 FA ₂₉	2001 01 16.14594	10 23 46.54	+22 19 31.5	19.1 V	2 012
1993 FJ ₂₅	2001 02 03.26104	08 21 32.06	+23 36 46.0	19.1	704	1993 FA ₂₉	2001 01 18.38562	10 22 27.20	+22 25 14.0	18.8	704
1993 FJ ₂₅	2001 02 03.27602	08 21 31.03	+23 36 46.9	19.0	704	1993 FA ₂₉	2001 01 18.40209	10 22 26.51	+22 25 17.7	18.6	704
1993 FJ ₂₅	2001 02 03.29103	08 21 30.10	+23 36 50.5	18.8	704	1993 FA ₂₉	2001 01 18.41900	10 22 25.89	+22 25 20.2	18.9	704
1993 FJ ₂₅	2001 02 03.30647	08 21 29.23	+23 36 51.0	18.8	704	1993 FA ₂₉	2001 01 18.43579	10 22 25.16	+22 25 23.7	18.5	704
1993 FJ ₂₆	1997 02 04.46484	10 13 21.48	+09 17 06.6	20.0 V	566	1993 FA ₂₉	2001 01 18.45207	10 22 24.52	+22 25 25.4	18.7	704
1993 FJ ₂₆	1997 02 04.47324	10 13 21.01	+09 17 08.4	19.6 V	566	1993 FA ₂₉	2001 02 03.31886	10 09 06.18	+23 06 33.4	18.1	704
1993 FJ ₂₆	1997 02 04.48163	10 13 20.55	+09 17 10.0	19.5 V	566	1993 FA ₂₉	2001 02 03.31900	10 09 06.17	+23 06 34.9	18.3	704
1993 FJ ₂₆	2001 01 19.20850	07 51 13.64	+22 35 13.3	19.1 R	699	1993 FA ₂₉	2001 02 03.33387	10 09 05.24	+23 06 36.7	18.8	704
1993 FJ ₂₆	2001 01 19.23040	07 51 12.35	+22 35 15.4		699	1993 FA ₂₉	2001 02 03.33400	10 09 05.21	+23 06 36.9	18.8	704
1993 FJ ₂₆	2001 01 19.25230	07 51 11.05	+22 35 16.6		699	1993 FA ₂₉	2001 02 03.34871	10 09 04.29	+23 06 38.5	18.2	704
1993 FJ ₂₆	2001 01 19.27421	07 51 09.68	+22 35 18.7		699	1993 FA ₂₉	2001 02 03.34885	10 09 04.27	+23 06 38.2	18.4	704
1993 FJ ₂₆	2001 01 21.23867	07 49 14.15	+22 38 17.3	19.7	704	1993 FA ₂₉	2001 02 03.36355	10 09 03.41	+23 06 40.3	18.1	704
1993 FJ ₂₆	2001 01 21.25364	07 49 13.18	+22 38 18.7	19.7	704	1993 FA ₂₉	2001 02 03.36369	10 09 03.32	+23 06 40.2	18.5	704
1993 FJ ₂₆	2001 01 21.27011	07 49 12.26	+22 38 21.2	19.3	704	1993 FA ₂₉	2001 02 03.37840	10 09 02.43	+23 06 42.4	18.2	704
1993 FJ ₂₆	2001 01 21.30731	07 49 09.97	+22 38 23.5	19.0	704	1993 FA ₂₉	2001 02 03.37854	10 09 02.36	+23 06 42.3	18.4	704
1993 FJ ₂₆	2001 01 21.32250	07 49 09.05	+22 38 24.9	19.7	704	1993 FF ₂₉	1991 10 10.19269	00 35 23.52	+08 59 37.2		691
1993 FJ ₂₆	2001 01 21.33766	07 49 08.16	+22 38 26.2	19.2	704	1993 FF ₂₉	1991 10 10.20948	00 35 22.54	+08 59 29.4		691
1993 FJ ₂₆	2001 01 21.35281	07 49 07.28	+22 38 27.6	19.3	704	1993 FF ₂₉	1991 10 10.22051	00 35 21.91	+08 59 24.4	20.7 V	691
1993 FJ ₂₆	2001 01 21.36796	07 49 06.33	+22 38 30.2	19.4	704	1993 FP ₂₉	2001 01 31.33819	09 38 18.62	-05 53 22.6	16.9	704
1993 FP ₂₆	2001 01 20.30858	08 51 24.66	+18 33 53.7	17.5	704	1993 FP ₂₉	2001 01 31.35455	09 38 17.80	-05 53 18.8	17.2	704
1993 FP ₂₆	2001 01 20.32348	08 51 23.87	+18 33 54.9	17.8	704	1993 FP ₂₉	2001 01 31.36945	09 38 17.06	-05 53 15.1	17.5	704
1993 FP ₂₆	2001 01 20.33840	08 51 23.01	+18 33 55.7	17.9	704	1993 FP ₂₉	2001 01 31.38424	09 38 16.36	-05 53 12.0	17.3	704
1993 FP ₂₆	2001 01 20.35332	08 51 22.14	+18 33 56.8	17.8	704	1993 FP ₂₉	2001 01 31.39932	09 38 15.61	-05 53 08.5	16.9	704
1993 FP ₂₆	2001 01 20.36833	08 51 21.28	+18 33 57.8	17.7	704	1993 FP ₂₉	2001 02 02.31520	09 36 44.35	-05 45 14.2	16.9	704
1993 FP ₂₆	2001 01 21.31249	08 50 30.07	+18 35 11.4	17.1	704	1993 FP ₂₉	2001 02 02.33121	09 36 43.51	-05 45 09.7	16.4	704
1993 FP ₂₆	2001 01 21.32769	08 50 29.19	+18 35 12.5	17.4	704	1993 FP ₂₉	2001 02 02.34631	09 36 42.75	-05 45 05.5	16.6	704
1993 FP ₂₆	2001 01 21.34284	08 50 28.30	+18 35 13.6	17.6	704	1993 FP ₂₉	2001 02 02.36100	09 36 42.03	-05 45 01.7	17.2	704
1993 FP ₂₆	2001 01 21.35799	08 50 27.41	+18 35 14.6	17.3	704	1993 FP ₂₉	2001 02 02.37647	09 36 41.20	-05 44 57.2	17.4	704
1993 FP ₂₆	2001 01 21.37314	08 50 26.53	+18 35 15.5	17.6	704	1993 FR ₂₉	2000 09 30.33035	03 17 01.56	+17 07 14.9	18.4	704
1993 FP ₂₆	2001 01 22.31076	08 49 34.89	+18 36 29.0	17.5	704	1993 FR ₂₉	2000 09 30.37643	03 17 01.03	+17 07 03.8	18.0	704
1993 FP ₂₆	2001 01 22.32594	08 49 33.99	+18 36 30.9	18.0	704	1993 FR ₂₉	2000 09 30.39190	03 17 00.86	+17 06 59.4	18.6	704
1993 FP ₂₆	2001 01 22.34098	08 49 33.11	+18 36 31.7	18.6	704	1993 FR ₂₉	2000 11 19.21004	02 44 48.79	+11 43 19.7	17.8 R	699
1993 FP ₂₆	2001 01 22.35685	08 49 32.15	+18 36 33.4	18.8	704	1993 FR ₂₉	2000 11 19.23350	02 44 47.64	+11 43 10.2		699
1993 FP ₂₆	2001 01 22.37186	08 49 31.23	+18 36 32.7	1							

1993 FX ₃₁	2001 01 19.24916	08 31 51.07	+19 54 38.5	699	1993 FE ₃₈	1999 12 07.33159	05 00 02.72	+15 13 04.9	20.0	704	
1993 FX ₃₁	2001 01 19.27107	08 31 49.83	+19 54 43.3	699	1993 FM ₃₉	1998 12 17.42256	07 36 27.99	+34 18 46.1	19.6	704	
1993 FX ₃₁	2001 01 20.32211	08 30 50.36	+19 59 37.0	18.3	704	1993 FM ₃₉	1998 12 17.44529	07 36 26.38	+34 18 55.2	19.7	704
1993 FX ₃₁	2001 01 20.33704	08 30 49.48	+19 59 41.5	18.8	704	1993 FM ₃₉	1998 12 17.46797	07 36 24.82	+34 19 00.0	19.6	704
1993 FX ₃₁	2001 01 20.35195	08 30 48.59	+19 59 45.2	18.3	704	1993 FM ₃₉	1998 12 17.49073	07 36 23.36	+34 19 05.4	19.6	704
1993 FX ₃₁	2001 01 20.36696	08 30 47.75	+19 59 50.3	18.7	704	1993 FM ₃₉	1998 12 17.51396	07 36 21.57	+34 19 11.9	20.6	704
1993 FX ₃₁	2001 01 21.30173	08 29 54.74	+20 04 09.7	18.3	704	1993 FM ₃₉	1999 01 19.19496	06 55 37.46	+35 26 15.5	18.8	704
1993 FX ₃₁	2001 01 21.31112	08 29 54.18	+20 04 12.0	18.0	704	1993 FM ₃₉	1999 01 19.21724	06 55 35.75	+35 26 14.8	18.6	704
1993 FX ₃₁	2001 01 21.31688	08 29 53.84	+20 04 13.8	18.4	704	1993 FM ₃₉	1999 01 19.23951	06 55 33.91	+35 26 11.7	19.3	704
1993 FX ₃₁	2001 01 21.31740	08 29 53.83	+20 04 14.2	18.4	704	1993 FM ₃₉	1999 01 19.26174	06 55 32.44	+35 26 11.8	19.3	704
1993 FX ₃₁	2001 01 21.32632	08 29 53.31	+20 04 16.2	18.3	704	1993 FM ₃₉	1999 01 19.28395	06 55 30.49	+35 26 09.3	19.7	704
1993 FX ₃₁	2001 01 21.33208	08 29 52.94	+20 04 17.8	18.0	704	1993 FT ₃₉	1991 10 03.45808	01 56 19.41	+12 50 06.0	20.0 V	691
1993 FX ₃₁	2001 01 21.33254	08 29 52.92	+20 04 18.5	18.5	704	1993 FT ₃₉	1991 10 03.47920	01 56 18.79	+12 50 06.7		691
1993 FX ₃₁	2001 01 21.34147	08 29 52.41	+20 04 21.0	17.9	704	1993 FT ₃₉	1991 10 03.49726	01 56 17.60	+12 50 04.6		691
1993 FX ₃₁	2001 01 21.34724	08 29 52.06	+20 04 22.2	18.2	704	1993 FE ₄₀	1995 09 23.20556	23 50 23.67	-03 48 43.5	19.4 V 8	809
1993 FX ₃₁	2001 01 21.34767	08 29 52.06	+20 04 22.4	18.3	704	1993 FE ₄₀	2000 12 16.08275	02 46 45.10	+17 14 42.1	18.0 R	699
1993 FX ₃₁	2001 01 21.35662	08 29 51.55	+20 04 24.8	17.9	704	1993 FE ₄₀	2000 12 16.10609	02 46 44.54	+17 14 39.7		699
1993 FX ₃₁	2001 01 21.36238	08 29 51.20	+20 04 26.4	17.8	704	1993 FE ₄₀	2000 12 16.12955	02 46 43.96	+17 14 38.3		699
1993 FX ₃₁	2001 01 21.36314	08 29 51.13	+20 04 26.8	17.7	704	1993 FE ₄₀	2000 12 16.15295	02 46 43.35	+17 14 37.6		699
1993 FX ₃₁	2001 01 21.37177	08 29 50.65	+20 04 29.1	18.3	704	1993 FV ₄₁	1996 12 08.20371	03 37 37.73	+15 26 57.2	19.5 V	691
1993 FX ₃₁	2001 01 21.37857	08 29 50.23	+20 04 31.2	18.3	704	1993 FV ₄₁	1996 12 08.22527	03 37 36.78	+15 26 54.3	19.5 V	691
1993 FX ₃₁	2001 01 22.31017	08 28 57.22	+20 08 49.6	17.5	704	1993 FV ₄₁	1996 12 08.24890	03 37 35.77	+15 26 51.0	19.7 V	691
1993 FX ₃₁	2001 01 22.32535	08 28 56.33	+20 08 53.5	17.7	704	1993 FV ₄₁	1999 05 13.22993	14 51 12.95	-13 12 30.7	19.4	704
1993 FX ₃₁	2001 01 22.34039	08 28 55.46	+20 08 57.1	18.6	704	1993 FV ₄₁	1999 05 13.24506	14 51 12.33	-13 12 26.0	19.5	704
1993 FX ₃₁	2001 01 22.37128	08 28 53.65	+20 09 05.3	18.2	704	1993 FV ₄₁	1999 05 13.26017	14 51 11.70	-13 12 21.5	19.5	704
1993 FX ₃₁	2001 01 29.25264	08 22 21.09	+20 39 56.2	16.5	704	1993 FV ₄₁	1999 05 13.27530	14 51 11.10	-13 12 17.0	19.5	704
1993 FX ₃₁	2001 01 29.26747	08 22 20.31	+20 39 59.5	15.4	704	1993 FV ₄₁	1999 06 07.21449	14 36 03.57	-11 53 09.9	18.8 R	703
1993 FX ₃₁	2001 01 29.29796	08 22 18.55	+20 40 08.1	15.5	704	1993 FV ₄₁	1999 06 07.23041	14 36 03.19	-11 53 07.8	18.9 R	703
1993 FX ₃₁	2001 01 31.28274	08 20 27.28	+20 48 35.6	18.5 V	691	1993 FV ₄₁	1999 06 07.24640	14 36 02.96	-11 53 06.0	19.8 R	703
1993 FX ₃₁	2001 01 31.30568	08 20 25.96	+20 48 41.6	19.4 V	691	1993 FV ₄₁	1999 06 07.26241	14 36 02.26	-11 53 06.0	19.8 R	703
1993 FX ₃₁	2001 01 31.32898	08 20 24.61	+20 48 47.3	18.5 V	691	1993 FZ ₄₁	2001 01 06.37353	09 55 01.83	+33 46 10.2	18.4	704
1993 FX ₃₁	2001 02 03.24523	08 17 44.79	+21 00 46.4	18.2	704	1993 FZ ₄₁	2001 01 06.38825	09 55 01.37	+33 46 14.7	18.5	704
1993 FX ₃₁	2001 02 03.26022	08 17 43.95	+21 00 49.2	18.4	704	1993 FZ ₄₁	2001 01 06.40289	09 55 00.90	+33 46 18.8	18.5	704
1993 FX ₃₁	2001 02 03.27521	08 17 43.16	+21 00 52.9	17.9	704	1993 FZ ₄₁	2001 01 06.41789	09 55 00.43	+33 46 22.9	18.6	704
1993 FX ₃₁	2001 02 03.29022	08 17 42.25	+21 00 55.8	18.2	704	1993 FZ ₄₁	2001 01 06.43253	09 54 59.95	+33 46 27.6	18.2	704
1993 FX ₃₁	2001 02 03.30566	08 17 41.40	+21 00 59.7	18.5	704	1993 FZ ₄₁	2001 01 17.34402	09 47 21.83	+34 36 21.6	17.0	704
1993 FZ ₃₁	2000 09 30.43531	03 10 31.03	+09 07 33.5	18.4 R	699	1993 FZ ₄₁	2001 01 17.35998	09 47 20.97	+34 36 26.0	17.6	704
1993 FZ ₃₁	2000 09 30.44379	03 10 30.97	+09 07 31.6		699	1993 FZ ₄₁	2001 01 17.37566	09 47 20.05	+34 36 30.0	17.5	704
1993 FZ ₃₁	2000 09 30.45226	03 10 30.94	+09 07 28.8		699	1993 FZ ₄₁	2001 01 17.39242	09 47 19.15	+34 36 33.7	17.7	704
1993 FZ ₃₁	2000 09 30.46076	03 10 30.99	+09 07 26.0		699	1993 FZ ₄₁	2001 01 17.40798	09 47 18.28	+34 36 37.9	18.4	704
1993 FZ ₃₁	2000 11 19.22260	02 40 29.92	+04 21 33.2	17.4 R	699	1993 FZ ₄₁	2001 02 04.27642	09 27 40.28	+35 20 47.7	17.6	704
1993 FZ ₃₁	2000 11 19.24599	02 40 28.75	+04 21 28.7		699	1993 FZ ₄₁	2001 02 04.29122	09 27 39.13	+35 20 48.0	17.8	704
1993 FZ ₃₁	2000 11 19.26939	02 40 27.55	+04 21 22.8		699	1993 FZ ₄₁	2001 02 04.30602	09 27 38.06	+35 20 47.6	18.9	704
1993 FZ ₃₁	2000 11 19.29282	02 40 26.38	+04 21 19.4		699	1993 FZ ₄₁	2001 02 04.32082	09 27 36.83	+35 20 48.2	18.7	704
1993 FZ ₃₁	2001 01 19.11439	02 47 48.11	+08 21 16.8	19.1	704	1993 FZ ₄₁	2001 02 04.33562	09 27 35.76	+35 20 49.0	18.1	704
1993 FZ ₃₁	2001 01 19.12969	02 47 49.11	+08 21 24.2	19.0	704	1993 FB ₄₂	1995 08 30.22986	23 31 34.58	-06 39 36.5	19.9 V 8	809
1993 FZ ₃₁	2001 01 19.14539	02 47 50.11	+08 21 33.4	19.3	704	1993 FB ₄₂	1995 09 20.25556	23 12 05.76	-08 07 37.3	19.9 V 8	809
1993 FQ ₃₂	1995 10 27.22562	01 35 42.78	+08 38 40.4	17.7 V	691	1993 FC ₄₂	2000 11 18.07762	23 06 53.99	-07 28 51.2	18.6 R	699
1993 FQ ₃₂	1995 10 27.24664	01 35 41.73	+08 38 35.1		691	1993 FC ₄₂	2000 11 18.09315	23 06 54.23	-07 28 47.7		699
1993 FQ ₃₂	1995 10 27.26777	01 35 40.65	+08 38 30.7		691	1993 FC ₄₂	2000 11 18.10868	23 06 54.42	-07 28 43.6		699
1993 FQ ₃₂	2000 11 05.62384	01 19 37.40	+07 09 40.8	17.9	327	1993 FC ₄₂	2000 11 18.12423	23 06 54.61	-07 28 38.5		699
1993 FQ ₃₂	2000 11 05.63799	01 19 36.81	+07 09 37.8		327	1993 FQ ₄₃	2001 01 19.42587	11 16 12.46	+08 23 55.9	19.1	704
1993 FQ ₃₂	2000 11 05.65208	01 19 36.24	+07 09 36.1		327	1993 FQ ₄₃	2001 01 19.44158	11 16 12.16	+08 23 58.0	19.0	704
1993 FQ ₃₂	2000 12 17.09181	01 12 09.70	+07 12 37.0	18.4 R	699	1993 FQ ₄₃	2001 01 19.46037	11 16 11.90	+08 24 01.0	19.1	704
1993 FQ ₃₂	2000 12 17.11522	01 12 10.11	+07 12 41.5		699	1993 FQ ₄₃	2001 01 19.47747	11 16 11.54	+08 24 02.5	19.0	704
1993 FQ ₃₂	2000 12 17.13857	01 12 10.54	+07 12 45.5		699	1993 FQ ₄₃	2001 02 01.35069	11 10 27.57	+09 00 19.9	19.1	704
1993 FQ ₃₂	2000 12 17.16197	01 12 10.92	+07 12 49.4		699	1993 FQ ₄₃	2001 02 01.36555	11 10 26.98	+09 00 22.3	18.8	704
1993 FQ ₃₂	2001 01 20.07789	01 34 30.00	+09 53 01.8	19.0	704	1993 FQ ₄₃	2001 02 01.38041	11 10 26.41	+09 00 26.2	19.1	704
1993 FQ ₃₂	2001 01 20.09285	01 34 30.83	+09 53 07.4	19.5	704	1993 FQ ₄₃	2001 02 01.39528	11 10 25.81	+09 00 28.7	18.8	704
1993 FQ ₃₂	2001 01 20.10786	01 34 31.64	+09 53 11.8	19.7	704	1993 FV ₄₄	1995 09 26.94516	23 48 01.57	-02 28 06.7		098
1993 FQ ₃₂	2001 01 20.12281	01 34 32.48	+09 53 18.1	19.6	704	1993 FV ₄₄	1995 09 26.96600	23 48 00.56	-02 28 13.4	17.5 R	098
1993 FQ ₃₂	2001 01 20.13777	01 34 33.26	+09 53 23.5	19.8	704	1993 FR ₄₅	2001 01 27.63369	10 43 59.25	-07 44 58.4	19.4	608
1993 FQ ₃₂	2001 01 21.07767	01 35 27.17	+09 59 11.5	19.2	704	1993 FR ₄₅	2001 01 27.64501	10 43 58.93	-07 44 54.1	18.8	608
1993 FQ ₃₂	2001 01 21.09257	01 35 28.08	+09 59 18.3	19.6	704	1993 FR ₄₅	2001 01 27.65529	10 43 58.64	-07 44 50.8	19.3	608
1993 FQ ₃₂	2001 01 21.13729	01 35 30.57	+09 59 34.5	19.3	704	1993 FR ₄₅	2001 02 02.33844	10 41 03.17	-07 05 50.6	19.4	704
1993 FQ ₃₂	2000 11 19.21474	02 12 46.67	+09 28 13.6	16.9 R	699	1993 FR ₄₅	2001 02 02.35331	10 41 02.59	-07 05 42.9	19.2	704
1993 FQ ₃₂	2000 11 19.23819	02 12 45.56	+09 28 12.5		699	1993 FR ₄₅	2001 02 02.36891	10 41 02.03	-07 05 35.9	19.6	704
1993 FQ ₃₂	2000 11 19.26159	02 12 44.51	+09 28 07.0		699	1993 FR ₄₅	2001 02 02.38404	10 41 01.46	-07 05 29.5	19.1	704
1993 FQ ₃₂	2000 11 19.28499	02 12 43.64	+09 28 03.6		699	1993 FA ₄₆	2001 01 15.94683	07 11 30.37	+18 20 19.4	18.5 V	560
1993 FJ ₃₃	2001 02 01.40066	11 54 38.53	+06 18 11.8	19.1	704	1993 FA ₄₆	200				

1993 FU ₄₉	2001 01 31.34281	10 28 10.70	+06 54 17.6	18.5	704	1993 FV ₈₀	2001 01 19.39307	08 52 58.04	+21 22 54.2	19.7	704
1993 FU ₄₉	2001 01 31.35774	10 28 10.09	+06 54 20.3	19.3	704	1993 FV ₈₀	2001 01 20.30006	08 52 08.24	+21 26 32.4	19.1	704
1993 FU ₄₉	2001 01 31.37266	10 28 09.34	+06 54 24.4	18.6	704	1993 FV ₈₀	2001 01 20.31498	08 52 07.41	+21 26 35.7	19.5	704
1993 FU ₄₉	2001 01 31.38758	10 28 08.75	+06 54 26.8	18.8	704	1993 FV ₈₀	2001 01 20.32988	08 52 06.61	+21 26 39.3	19.7	704
1993 FA ₅₀	1997 05 31.23327	15 26 22.80	-12 45 59.7	20.1 V	691	1993 FV ₈₀	2001 01 20.34481	08 52 05.71	+21 26 42.3	19.6	704
1993 FA ₅₀	1997 05 31.25690	15 26 21.51	-12 45 53.1	20.4 V	691	1993 FV ₈₀	2001 02 01.23080	08 40 49.58	+22 11 21.2	18.7 R	699
1993 FA ₅₀	1997 05 31.27837	15 26 20.37	-12 45 48.4	20.3 V	691	1993 FV ₈₀	2001 02 01.27748	08 40 46.82	+22 11 31.1		699
1993 FG ₅₁	2000 11 18.07995	23 14 33.91	-04 07 12.3	18.5 R	699	1993 FV ₈₀	2001 02 01.32722	08 40 43.91	+22 11 41.9		699
1993 FG ₅₁	2000 11 18.09548	23 14 34.35	-04 07 11.0		699	1993 FV ₈₀	2001 02 01.37468	08 40 41.15	+22 11 51.2		699
1993 FG ₅₁	2000 11 18.12657	23 14 35.22	-04 07 08.4		699	1993 FY ₈₀	2001 01 26.34490	10 53 54.45	+08 12 11.7	19.3 V	701
1993 FU ₅₂	1998 05 01.27173	14 33 49.94	-07 30 59.1	19.4	704	1993 FY ₈₀	2001 01 26.38695	10 53 53.12	+08 12 22.2	19.7 V	701
1993 FU ₅₂	1998 05 01.30947	14 33 47.92	-07 30 49.7	19.2	704	1993 FY ₈₀	2001 01 26.42900	10 53 51.82	+08 12 31.6	19.2 V	701
1993 FU ₅₂	1998 05 01.32842	14 33 46.94	-07 30 44.9	19.2	704	1993 FV ₈₂	2000 05 10.40582	16 04 42.07	-18 49 31.3	18.9	704
1993 FU ₅₂	1998 05 01.34731	14 33 46.02	-07 30 40.3	19.5	704	1993 FV ₈₂	2000 05 10.41729	16 04 41.16	-18 49 29.9	18.7	704
1993 FU ₅₂	1999 07 16.26451	20 30 03.54	-16 58 23.7	19.3	704	1993 FV ₈₂	2000 05 10.42871	16 04 40.48	-18 49 29.8	18.9	704
1993 FU ₅₂	1999 07 16.27733	20 30 02.96	-16 58 25.2	19.2	704	1993 FY ₈₃	1993 04 15.16589	12 57 29.92	+04 56 35.1	18.4	1 413
1993 FU ₅₂	1999 07 16.29018	20 30 02.26	-16 58 28.5	19.0	704	1993 GH ₁	2001 01 07.31351	08 08 36.57	+45 14 12.8	18.4	704
1993 FU ₅₂	2000 12 17.17752	03 31 41.69	+11 48 31.5	18.9 R	699	1993 GH ₁	2001 01 07.32854	08 08 35.35	+45 14 17.9	18.5	704
1993 FU ₅₂	2000 12 17.19709	03 31 41.01	+11 48 32.1		699	1993 GH ₁	2001 01 07.34358	08 08 34.27	+45 14 24.3	18.5	704
1993 FU ₅₂	2000 12 17.21681	03 31 40.28	+11 48 33.8		699	1993 GH ₁	2001 01 07.35861	08 08 33.12	+45 14 30.4	18.5	704
1993 FU ₅₂	2000 12 17.26674	03 31 38.53	+11 48 34.7		699	1993 GH ₁	2001 01 07.37364	08 08 32.07	+45 14 37.7	18.2	704
1993 FV ₅₂	1993 04 16.52653	12 12 13.33	+07 13 58.6	17.5	1 413	1993 GL ₁	2001 01 06.25694	06 04 46.94	+33 33 15.3	17.7	704
1993 FF ₅₃	2000 11 19.21395	01 58 42.42	+09 55 06.6	18.8 R	699	1993 GL ₁	2001 01 06.27194	06 04 45.97	+33 33 14.5	17.3	704
1993 FF ₅₃	2000 11 19.23740	01 58 41.47	+09 55 03.4		699	1993 GL ₁	2001 01 06.28659	06 04 44.99	+33 33 14.1	17.7	704
1993 FF ₅₃	2000 11 19.26082	01 58 40.63	+09 54 59.9		699	1993 GL ₁	2001 01 15.15047	05 56 15.53	+33 20 58.2	17.7	704
1993 FF ₅₃	2000 11 19.28422	01 58 39.71	+09 54 57.5		699	1993 GL ₁	2001 01 15.15374	05 56 15.28	+33 20 57.3	17.7	704
1993 FZ ₅₇	2001 01 20.23951	06 17 53.80	+20 15 53.5	18.5	704	1993 GL ₁	2001 01 15.16589	05 56 14.69	+33 20 56.3	17.6	704
1993 FZ ₅₇	2001 01 20.28301	06 17 51.83	+20 15 55.8	18.6	704	1993 GL ₁	2001 01 15.16939	05 56 14.47	+33 20 56.4	18.3	704
1993 FZ ₅₇	2001 01 20.29911	06 17 51.09	+20 15 56.4	18.7	704	1993 GL ₁	2001 01 15.18130	05 56 13.84	+33 20 54.6	17.6	704
1993 FW ₆₀	1995 10 20.30209	00 32 18.56	+01 49 24.5		691	1993 GL ₁	2001 01 15.18472	05 56 13.68	+33 20 54.6	17.7	704
1993 FW ₆₀	1995 10 20.32729	00 32 17.33	+01 49 26.8	18.2 V	691	1993 GL ₁	2001 01 15.19669	05 56 13.03	+33 20 52.8	18.2	704
1993 FW ₆₀	1995 10 20.34811	00 32 16.32	+01 49 28.7		691	1993 GL ₁	2001 01 15.20110	05 56 12.76	+33 20 52.5	18.2	704
1993 FW ₆₀	2000 10 18.12260	21 19 32.54	-26 37 49.3	18.7 R	699	1993 GL ₁	2001 01 15.21197	05 56 12.16	+33 20 51.4	18.0	704
1993 FW ₆₀	2000 10 18.14122	21 19 33.11	-26 37 37.9		699	1993 GL ₁	2001 01 15.21644	05 56 11.90	+33 20 50.3	17.8	704
1993 FW ₆₀	2000 10 18.15988	21 19 33.66	-26 37 28.4		699	1993 HN ₁	2001 01 21.16510	05 19 00.73	+06 17 21.5	18.1	704
1993 FW ₆₀	2000 10 18.17854	21 19 34.25	-26 37 16.4		699	1993 HN ₁	2001 01 21.18371	05 19 00.22	+06 17 28.2	18.0	704
1993 FM ₆₂	1994 10 29.23087	02 48 55.60	+10 47 48.6	16.7 V	691	1993 HN ₁	2001 01 21.20128	05 18 59.68	+06 17 33.6	18.0	704
1993 FM ₆₂	1994 10 29.25253	02 48 54.10	+10 47 46.1		691	1993 HN ₁	2001 01 21.21931	05 18 59.12	+06 17 40.1	18.0	704
1993 FM ₆₂	1994 10 29.27442	02 48 52.65	+10 47 43.0		691	1993 HN ₁	2001 01 21.23566	05 18 58.66	+06 17 45.2	18.2	704
1993 FM ₆₂	1994 10 31.32222	02 46 38.47	+10 43 00.4	16.3 V 2	675	1993 HQ ₁	2001 01 15.31130	08 07 11.72	+56 00 49.3	18.8	704
1993 FM ₆₂	1994 10 31.34566	02 46 36.86	+10 42 56.6	16.2 V 2	675	1993 HQ ₁	2001 01 15.32685	08 07 09.46	+56 00 48.7	19.4	704
1993 FN ₆₂	2001 02 01.40217	12 07 54.76	+06 33 19.8	19.2	704	1993 HQ ₁	2001 01 15.34240	08 07 07.66	+56 00 51.0	18.8	704
1993 FN ₆₂	2001 02 01.41711	12 07 54.43	+06 33 22.7	20.0	704	1993 HQ ₁	2001 01 15.35796	08 07 05.64	+56 00 51.1	18.8	704
1993 FN ₆₂	2001 02 01.43206	12 07 54.14	+06 33 26.3	19.6	704	1993 HQ ₁	2001 01 15.37351	08 07 03.59	+56 00 52.0	18.9	704
1993 FN ₆₂	2001 02 01.46314	12 07 53.57	+06 33 32.8	19.4	704	1993 HO ₂	2001 01 19.43045	12 02 22.63	+56 38 01.3	18.8	704
1993 FD ₆₇	2001 01 21.30054	09 05 01.42	+15 14 22.8	18.7	704	1993 HO ₂	2001 01 19.44616	12 02 23.08	+06 38 01.2	19.5	704
1993 FD ₆₇	2001 01 21.31413	09 05 00.62	+15 14 25.2	18.3	704	1993 HO ₂	2001 01 19.46495	12 02 23.48	+06 38 01.2	19.3	704
1993 FD ₆₇	2001 01 21.31569	09 05 00.53	+15 14 25.8	18.8	704	1993 HO ₂	2001 01 19.48205	12 02 23.85	+06 38 02.4	19.3	704
1993 FD ₆₇	2001 01 21.32933	09 04 59.82	+15 14 28.3	18.5	704	1993 HY ₅	2001 01 21.46354	13 21 06.48	-07 40 51.1	18.6	704
1993 FD ₆₇	2001 01 21.33089	09 04 59.78	+15 14 29.2	18.9	704	1993 HY ₅	2001 01 21.47865	13 21 07.59	-07 40 46.9	18.6	704
1993 FD ₆₇	2001 01 21.34449	09 04 59.02	+15 14 30.4	19.2	704	1993 HY ₅	2001 01 21.49376	13 21 08.69	-07 40 43.0	18.6	704
1993 FD ₆₇	2001 01 21.34604	09 04 59.00	+15 14 30.1	19.6	704	1993 HY ₅	2001 01 21.50889	13 21 09.80	-07 40 38.3	18.7	704
1993 FD ₆₇	2001 01 21.35963	09 04 58.13	+15 14 34.5	18.6	704	1993 HY ₅	2001 01 21.52398	13 21 10.93	-07 40 34.6	18.4	704
1993 FD ₆₇	2001 01 21.36120	09 04 58.06	+15 14 35.0	18.8	704	1993 HY ₅	2001 01 31.49049	13 32 37.05	-06 37 33.2	18.1	704
1993 FD ₆₇	2001 01 29.30134	08 57 40.11	+15 42 02.7	18.1	704	1993 HY ₅	2001 01 31.50643	13 32 38.17	-06 37 25.3	18.2	704
1993 FD ₆₇	2001 01 29.34612	08 57 37.53	+15 42 12.4	18.4	704	1993 HY ₅	2001 01 31.52303	13 32 39.11	-06 37 17.6	17.8	704
1993 FD ₆₇	2001 01 29.36102	08 57 36.73	+15 42 15.8	18.2	704	1993 HY ₅	2001 01 31.53770	13 32 40.00	-06 37 11.7	18.3	704
1993 FD ₆₇	2001 02 01.24190	08 54 55.12	+15 52 22.9	18.2 R	699	1993 JG ₁	2001 01 26.47595	13 15 14.99	-12 13 34.3	19.7	704
1993 FD ₆₇	2001 02 01.28925	08 54 52.41	+15 52 31.7		699	1993 JG ₁	2001 01 26.49125	13 15 15.93	-12 13 40.9	19.2	704
1993 FD ₆₇	2001 02 01.33888	08 54 49.56	+15 52 41.7		699	1993 JG ₁	2001 01 26.50714	13 15 16.73	-12 13 46.3	19.1	704
1993 FD ₆₇	2001 02 01.38606	08 54 46.85	+15 52 52.4		699	1993 JG ₁	2001 01 26.52219	13 15 17.53	-12 13 53.6	19.0	704
1993 FD ₆₇	2001 02 02.24681	08 53 58.77	+15 55 51.9	19.0	704	1993 LC ₁	2001 02 02.45691	13 47 45.68	+12 39 44.9	18.9	704
1993 FD ₆₇	2001 02 02.26162	08 53 57.90	+15 55 55.2	18.6	704	1993 LC ₁	2001 02 02.47218	13 47 46.07	+12 39 45.9	19.9	704
1993 FD ₆₇	2001 02 02.27645	08 53 57.06	+15 55 58.8	19.1	704	1993 LC ₁	2001 02 02.48700	13 47 46.45	+12 39 46.0	19.5	704
1993 FD ₆₇	2001 02 02.29128	08 53 56.19	+15 56 01.9	18.8	704	1993 LC ₁	2001 02 02.51667	13 47 47.34	+12 39 46.1	19.5	704
1993 FD ₆₇	2001 02 02.30610	08 53 55.34	+15 56 04.8	18.5	704	1993 LE ₁	2001 01 19.41296	11 42 12.44	+06 20 53.3	19.3	704
1993 FQ ₇₃	1998 03 29.28714	13 09 34.37	-08 50 34.1	19.0	704	1993 LE ₁	2001 01 19.42850	11 42 12.36	+06 20 50.0	19.7	704
1993 FQ ₇₃	1998 03 29.30743	13 09 33.30	-08 50 29.4	19.6	704	1993 LE ₁	2001 01 19.44422	11 42 12.28	+06 20 45.5	19.2	704
1993 FQ ₇₃	1998 03 29.32761	13 09 32.53	-08 50 24.7	19.6	704	1993 LE ₁	2001 01 19.46300	11 42 12.22	+06 20 41.8	19.4	704
1993 FQ ₇₃	1998 03 29.34800	13 09 31.34	-08 50 18.8	19.5	704	1993 LE ₁	2001 01 26.38398	11 41 02.15	+05 57 16.2	18.6	704

1993 LO ₁	2001 01 31.31700	09 21 47.11	+14 23 54.0	17.5	704	1993 NW ₁	2001 02 01.25863	08 03 51.02	+18 05 40.9	18.2 R	699
1993 LO ₁	2001 01 31.33192	09 21 46.20	+14 23 55.0	17.1	704	1993 NW ₁	2001 02 01.30720	08 03 48.35	+18 05 50.2		699
1993 LO ₁	2001 01 31.34684	09 21 45.21	+14 23 55.7	17.1	704	1993 NW ₁	2001 02 01.35579	08 03 45.82	+18 05 57.8		699
1993 LO ₁	2001 01 31.36177	09 21 44.23	+14 23 56.9	16.9	704	1993 NW ₁	2001 02 01.40329	08 03 43.40	+18 06 03.5		699
1993 LO ₁	2001 01 31.37669	09 21 43.29	+14 23 57.5	16.9	704	1993 NW ₁	2001 02 02.24163	08 03 01.28	+18 08 19.3	18.4	704
1993 LO ₁	2001 02 01.33534	09 20 42.03	+14 24 44.4	16.9	704	1993 NW ₁	2001 02 02.25643	08 03 00.58	+18 08 23.0	18.3	704
1993 LO ₁	2001 02 01.34994	09 20 41.06	+14 24 45.7	17.4	704	1993 NW ₁	2001 02 02.27126	08 02 59.82	+18 08 25.5	18.6	704
1993 LO ₁	2001 02 01.36522	09 20 40.05	+14 24 46.1	16.9	704	1993 NW ₁	2001 02 02.28609	08 02 59.00	+18 08 27.6	19.0	704
1993 LO ₁	2001 02 02.30964	09 19 39.25	+14 25 33.5	17.4	704	1993 NW ₁	2001 02 02.30091	08 02 58.29	+18 08 30.3	18.4	704
1993 LO ₁	2001 02 02.32452	09 19 38.26	+14 25 34.4	18.0	704	1993 OU ₁	1996 02 14.45706	11 24 06.06	+04 36 03.1	20.3 V	691
1993 LO ₁	2001 02 02.33942	09 19 37.27	+14 25 35.5	17.6	704	1993 OU ₁	1996 02 14.47838	11 24 05.29	+04 36 09.4		691
1993 LO ₁	2001 02 02.35434	09 19 36.28	+14 25 35.9	17.7	704	1993 OU ₁	1996 02 14.49957	11 24 04.52	+04 36 19.6		691
1993 LO ₁	2001 02 02.36925	09 19 35.30	+14 25 36.8	17.7	704	1993 OU ₁	2001 02 02.24353	08 25 49.31	+15 08 48.4	18.9	704
1993 LO ₁	2001 02 03.31057	09 18 34.27	+14 26 24.4	17.1	704	1993 OU ₁	2001 02 02.25834	08 25 48.68	+15 08 52.6	19.5	704
1993 LO ₁	2001 02 03.32628	09 18 33.22	+14 26 25.5	17.5	704	1993 OU ₁	2001 02 02.27317	08 25 47.98	+15 08 56.1	19.6	704
1993 LO ₁	2001 02 03.34099	09 18 32.25	+14 26 25.9	17.9	704	1993 OU ₁	2001 02 02.28800	08 25 47.21	+15 08 59.8	19.2	704
1993 LO ₁	2001 02 03.35603	09 18 31.22	+14 26 26.8	18.4	704	1993 OU ₁	2001 02 02.30282	08 25 46.55	+15 09 03.7	19.2	704
1993 LO ₁	2001 02 03.37078	09 18 30.23	+14 26 27.4	18.0	704	1993 OE ₂	1999 04 12.21421	12 28 12.04	+00 25 07.0	19.4	704
1993 LR ₁	2001 01 18.15610	03 50 04.33	+30 25 44.0	18.5	704	1993 OE ₂	1999 04 12.23135	12 28 11.16	+00 25 16.2	20.1	704
1993 LR ₁	2001 01 18.17127	03 50 04.33	+30 25 37.5	18.5	704	1993 OE ₂	1999 04 12.24855	12 28 10.11	+00 25 23.2	19.5	704
1993 LR ₁	2001 01 18.18649	03 50 04.31	+30 25 31.2	18.9	704	1993 OE ₂	1999 04 12.26569	12 28 09.06	+00 25 30.2	19.5	704
1993 LR ₁	2001 01 18.21689	03 50 04.14	+30 25 19.7	20.2	704	1993 OE ₂	1999 04 12.28281	12 28 07.92	+00 25 37.7	20.2	704
1993 MT	1992 05 02.29355	14 08 52.07	-09 14 53.1	20.7 V	691	1993 OD ₃	2001 01 20.23783	06 08 38.23	+18 12 26.5	18.6	704
1993 MT	1992 05 02.31812	14 08 50.89	-09 14 46.7		691	1993 OD ₃	2001 01 20.26443	06 08 37.21	+18 12 32.6	18.7	704
1993 MT	1992 05 02.34508	14 08 49.62	-09 14 39.2		691	1993 OD ₃	2001 01 20.28131	06 08 36.64	+18 12 37.0	18.7	704
1993 MT	1994 10 29.21774	02 29 57.21	+10 43 11.6	18.4 V	691	1993 OD ₃	2001 01 20.29744	06 08 35.97	+18 12 40.3	18.5	704
1993 MT	1994 10 29.23940	02 29 56.10	+10 43 05.6		691	1993 OD ₃	2001 01 20.31408	06 08 35.27	+18 12 44.6	19.1	704
1993 MT	1994 10 29.26131	02 29 54.97	+10 42 59.3		691	1993 OZ ₃	1997 08 04.39852	22 08 14.56	-13 52 31.5		691
1993 MT	1998 06 21.38951	20 57 34.63	-15 21 04.8	19.6 V	691	1993 OZ ₃	1997 08 04.42061	22 08 13.42	-13 52 38.7	20.3 V	691
1993 MT	1998 06 21.41141	20 57 34.22	-15 21 07.0	19.4 V	691	1993 OZ ₃	1997 08 04.44214	22 08 12.29	-13 52 46.1		691
1993 MT	1998 06 21.43353	20 57 33.81	-15 21 08.2	19.7 V	691	1993 OR ₅	2000 11 19.21318	01 58 11.76	+11 14 21.8	18.7 R	699
1993 MT	1998 07 15.34785	20 44 59.83	-16 20 30.7	19.4 V	691	1993 OR ₅	2000 11 19.23663	01 58 10.91	+11 14 16.2		699
1993 MT	1998 07 15.36940	20 44 58.85	-16 20 34.9	19.4 V	691	1993 OR ₅	2000 11 19.26003	01 58 10.02	+11 14 12.1		699
1993 MT	1998 07 15.39094	20 44 57.86	-16 20 39.4	19.4 V	691	1993 OR ₅	2000 11 19.28343	01 58 09.04	+11 14 07.4		699
1993 MT	2001 02 02.44499	10 27 40.53	+09 37 26.6	20.3 V	691	1993 OJ ₆	1999 09 08.35342	00 36 05.83	-10 11 29.8	19.5 R	703
1993 MT	2001 02 02.46662	10 27 39.65	+09 37 32.7	20.3 V	691	1993 OJ ₆	1999 09 08.36328	00 36 05.41	-10 11 34.9	18.9 R	703
1993 MT	2001 02 02.48772	10 27 38.75	+09 37 38.6	20.8 V	691	1993 OJ ₆	1999 09 08.37339	00 36 05.06	-10 11 37.4	18.5 R	703
1993 MZ	2001 01 19.41171	11 30 09.77	+06 07 16.5	18.8	704	1993 OJ ₆	1999 09 08.38348	00 36 04.70	-10 11 41.2	18.9 R	703
1993 MZ	2001 01 19.42726	11 30 09.46	+06 07 16.1	19.4	704	1993 OJ ₆	1999 09 30.34320	00 20 56.86	-12 29 44.5	18.0	704
1993 MZ	2001 01 19.44297	11 30 09.17	+06 07 14.7	20.0	704	1993 OJ ₆	1999 09 30.35573	00 20 56.19	-12 29 48.4	19.0	704
1993 MZ	2001 01 19.46175	11 30 08.81	+06 07 15.7	19.3	704	1993 OJ ₆	1999 09 30.36832	00 20 55.78	-12 29 52.7	18.3	704
1993 MZ	2001 01 19.47886	11 30 08.49	+06 07 14.8	19.0	704	1993 OJ ₆	1999 09 30.38081	00 20 55.10	-12 29 56.0	19.1	704
1993 MZ	2001 02 01.39805	11 24 39.44	+06 12 50.8	19.0	704	1993 OJ ₆	1999 10 16.25529	00 09 59.81	-13 29 27.7	19.1	704
1993 MZ	2001 02 01.41300	11 24 38.86	+06 12 51.1	19.2	704	1993 OJ ₆	1999 10 16.27563	00 09 59.12	-13 29 27.9	19.8	704
1993 MZ	2001 02 01.42796	11 24 38.37	+06 12 53.0	19.2	704	1993 OJ ₆	1999 10 16.29245	00 09 58.39	-13 29 29.4	20.0	704
1993 MZ	2001 02 01.44289	11 24 37.83	+06 12 54.6	19.3	704	1993 OJ ₆	1999 10 16.30810	00 09 57.81	-13 29 32.5	19.6	704
1993 MZ	2001 02 01.45898	11 24 37.24	+06 12 54.8	19.4	704	1993 OJ ₆	1999 10 16.32671	00 09 57.17	-13 29 34.2	20.0	704
1993 MB ₁	2001 01 30.48821	14 42 28.24	-01 38 29.9	18.1	704	1993 OJ ₆	2000 11 27.29670	06 02 05.51	+16 22 08.7	19.1	704
1993 MB ₁	2001 01 30.50294	14 42 29.36	-01 38 30.3	17.6	704	1993 OJ ₆	2000 11 27.31119	06 02 04.85	+16 22 09.4	19.0	704
1993 MB ₁	2001 01 30.51777	14 42 30.45	-01 38 27.5	17.8	704	1993 OJ ₆	2000 11 27.32568	06 02 04.27	+16 22 10.1	18.8	704
1993 MB ₁	2001 01 30.53323	14 42 31.56	-01 38 27.4	17.7	704	1993 OJ ₆	2000 12 31.46041	05 33 17.89	+17 23 30.7	17.9	608
1993 MF ₁	2001 01 19.39709	11 20 06.60	-07 09 26.1	17.6	704	1993 OJ ₆	2000 12 31.47171	05 33 17.32	+17 23 38.6	18.0	608
1993 MF ₁	2001 01 19.41398	11 20 06.28	-07 09 31.0	18.5	704	1993 OJ ₆	2000 12 31.48258	05 33 16.77	+17 23 40.0	18.0	608
1993 MF ₁	2001 01 19.42923	11 20 06.05	-07 09 36.5	18.9	704	1993 OJ ₆	2001 01 04.14508	05 30 24.49	+17 32 39.9	18.8	704
1993 MF ₁	2001 01 19.44514	11 20 05.87	-07 09 42.1	18.7	704	1993 OJ ₆	2001 01 04.16026	05 30 23.79	+17 32 43.3	19.1	704
1993 MF ₁	2001 01 19.46072	11 20 05.50	-07 09 47.3	18.7	704	1993 OJ ₆	2001 01 04.17591	05 30 23.03	+17 32 44.9	19.2	704
1993 MF ₁	2001 01 29.53472	11 16 01.74	-07 54 00.4	18.1	608	1993 OJ ₆	2001 01 04.19108	05 30 22.31	+17 32 47.0	19.0	704
1993 MF ₁	2001 01 29.54545	11 16 01.39	-07 54 06.3	18.2	608	1993 OJ ₆	2001 01 04.20623	05 30 21.62	+17 32 50.8	19.4	704
1993 MF ₁	2001 01 29.55525	11 16 01.06	-07 54 08.5	17.9	608	1993 OH ₉	1996 03 26.34091	12 39 14.64	-00 37 24.8		691
1993 MF ₁	2001 01 31.41119	11 14 59.61	-08 00 20.8	17.3	704	1993 OH ₉	1996 03 26.37230	12 39 12.88	-00 37 11.4	18.5 V	691
1993 MF ₁	2001 01 31.42776	11 14 58.98	-08 00 24.8	17.6	704	1993 OH ₉	1996 03 26.39416	12 39 11.68	-00 37 02.2		691
1993 MF ₁	2001 01 31.44340	11 14 58.43	-08 00 27.7	17.9	704	1993 OH ₉	2000 05 06.34979	15 37 02.84	-13 56 34.9	17.9	704
1993 MF ₁	2001 01 31.45817	11 14 57.75	-08 00 31.8	17.8	704	1993 OH ₉	2000 05 06.36190	15 37 02.18	-13 56 32.5	18.3	704
1993 MF ₁	2001 01 31.47307	11 14 57.31	-08 00 34.8	18.2	704	1993 OH ₉	2000 05 06.37405	15 37 01.48	-13 56 29.5	18.4	704
1993 MF ₁	2001 02 02.38802	11 13 48.82	-08 06 12.9	17.5	704	1993 OH ₉	2000 05 06.38618	15 37 00.82	-13 56 26.0	19.1	704
1993 MF ₁	2001 02 02.41860	11 13 47.57	-08 06 18.0	17.8	704	1993 PH ₃	1995 03 02.24217	09 09 53.90	+13 09 56.5		691
1993 MF ₁	2001 02 02.43395	11 13 46.94	-08 06 21.2	18.1	704	1993 PH ₃	1995 03 02.26427	09 09 52.82	+13 10 42.3		691
1993 MF ₁	2001 02 02.44841	11 13 46.36	-08 06 23.2	18.3	704	1993 PH ₃	1995 03 02.28618	09 09 51.80	+13 10 12.3	20.4 V	691
1993 NN ₁	2000 11 18.08306	22 44 05.63	-01 14 45.0		699	1993 PV ₃	2001 01 20.35725	10 01 33.31	+05 24 36.8	18.2	704
1993 NN ₁	2000 11 18.09859	22 44 07.07	-01 14 38.8		699	1993 PV ₃	2001 01 20.37224	10 01 32.80	+05 24 40.6	18.5	704
1993 NN ₁	2000 11 18.11411	22 44 08.35	-01 14 33.4		699	1993 PV ₃	2001 01 20.38748	10 01 32.28	+05 24 43.6	18.4	704
1993 NS ₁	2001 01 19.33656	09 45 51.2									

2001 FEB. 8

M.P.S. 24755

1993 QS ₂	2000 07 07.29544	19 00 26.78	-26 09 14.7	18.1	704	1993 RB ₈	1993 10 15.96667	00 19 49.31	-01 05 06.3	1	010
1993 QS ₂	2000 07 07.29931	19 00 26.57	-26 09 14.8	18.0	704	1993 RB ₈	1993 10 15.97743	00 19 48.92	-01 05 11.3	1	010
1993 QS ₂	2000 07 07.30834	19 00 25.98	-26 09 15.0	18.2	704	1993 RB ₈	1996 04 22.39946	13 44 13.34	-05 13 10.0		691
1993 QS ₂	2000 07 07.31199	19 00 25.79	-26 09 15.0	18.1	704	1993 RB ₈	1996 04 22.40537	13 44 13.06	-05 13 07.6	20.1 V	691
1993 QY ₃	2001 01 31.49821	11 42 47.87	+02 45 18.2	20.6 V	691	1993 RB ₈	1996 04 22.41139	13 44 12.74	-05 13 05.3		691
1993 QY ₃	2001 01 31.52409	11 42 47.41	+02 45 24.9	21.0 V	691	1993 RD ₁₀	1998 01 29.37759	09 17 51.66	+17 05 08.6	20.8 V	691
1993 QY ₃	2001 01 31.55012	11 42 46.95	+02 45 32.6	20.6 V	691	1993 RD ₁₀	1998 01 29.39986	09 17 50.25	+17 05 15.9	20.9 V	691
1993 QJ ₅	2000 11 18.26015	02 13 04.93	+19 36 12.0	18.8 R	699	1993 RD ₁₀	1998 01 29.42628	09 17 48.54	+17 05 25.1	21.3 V	691
1993 QJ ₅	2000 11 18.27591	02 13 04.12	+19 36 05.7		699	1993 RC ₁₃	2001 01 26.31216	09 58 58.87	+03 08 13.4	19.3	704
1993 QJ ₅	2000 11 18.29160	02 13 03.25	+19 36 00.0		699	1993 RC ₁₃	2001 01 26.32704	09 58 58.34	+03 08 16.8	19.3	704
1993 QJ ₅	2000 11 18.30731	02 13 02.42	+19 35 55.0		699	1993 RC ₁₃	2001 01 26.34195	09 58 57.81	+03 08 20.8	19.5	704
1993 QH ₇	2000 11 18.33424	03 00 37.61	+12 12 59.6	18.1 R	699	1993 RC ₁₃	2001 01 26.35684	09 58 57.24	+03 08 24.6	19.3	704
1993 QH ₇	2000 11 18.35391	03 00 36.22	+12 12 54.1		699	1993 RC ₁₃	2001 01 26.37174	09 58 56.69	+03 08 27.8	19.1	704
1993 QH ₇	2000 11 18.37359	03 00 34.95	+12 12 48.2		699	1993 RC ₁₃	2001 02 01.32836	09 55 04.87	+03 07 23.2	18.2	704
1993 QH ₇	2000 11 18.39333	03 00 33.77	+12 12 45.1		699	1993 RC ₁₃	2001 02 01.34293	09 55 04.36	+03 07 28.4	18.2	704
1993 QP ₇	1997 11 26.16964	04 21 36.29	+09 53 38.5	17.7	704	1993 RC ₁₃	2001 02 01.35754	09 55 03.74	+03 07 32.7	18.5	704
1993 QP ₇	1997 11 26.19368	04 21 34.74	+09 53 35.3	17.7	704	1993 RC ₁₃	2001 02 02.30699	09 54 24.55	+03 07 38.3	18.5	704
1993 QP ₇	1997 11 26.21753	04 21 33.13	+09 53 32.3		704	1993 RC ₁₃	2001 02 02.32187	09 54 23.87	+03 07 43.0	18.9	704
1993 QZ ₇	2001 01 18.38536	10 25 45.46	+20 26 06.9	19.2	704	1993 RC ₁₃	2001 02 02.32546	09 54 23.79	+03 07 42.3	18.4	704
1993 QZ ₇	2001 01 18.40182	10 25 44.76	+20 26 08.1	19.3	704	1993 RC ₁₃	2001 02 02.33677	09 54 23.30	+03 07 42.7	18.9	704
1993 QZ ₇	2001 01 18.41874	10 25 44.08	+20 26 09.8	19.2	704	1993 RC ₁₃	2001 02 02.34135	09 54 23.03	+03 07 42.8	18.3	704
1993 QZ ₇	2001 01 18.45180	10 25 42.85	+20 26 12.3	19.4	704	1993 RC ₁₃	2001 02 02.35169	09 54 22.61	+03 07 51.9	19.1	704
1993 QD ₈	2001 01 19.12211	01 27 30.76	+14 16 57.7	20.1	704	1993 RC ₁₃	2001 02 02.36660	09 54 21.98	+03 07 57.2	19.3	704
1993 QD ₈	2001 01 19.13800	01 27 31.84	+14 17 01.0	20.2	704	1993 RC ₁₃	2001 02 02.37158	09 54 21.68	+03 07 58.0	18.6	704
1993 QD ₈	2001 01 19.15318	01 27 32.78	+14 17 03.1	20.4	704	1993 RX ₁₃	2001 01 03.23945	04 46 58.46	+23 50 58.4	19.6	704
1993 QE ₉	2000 08 03.42464	22 20 52.78	-09 58 15.3	18.9 V	691	1993 RX ₁₃	2001 01 03.25457	04 46 57.87	+23 50 56.7	20.2	704
1993 QE ₉	2000 08 03.44646	22 20 51.92	-09 58 23.3	18.9 V	691	1993 RX ₁₃	2001 01 03.26972	04 46 57.29	+23 50 53.5	19.9	704
1993 QE ₉	2000 08 03.46850	22 20 51.06	-09 58 31.4	18.9 V	691	1993 RF ₁₈	2001 01 20.27366	07 31 53.58	+17 28 30.4	18.0	704
1993 QF ₉	1996 04 15.17328	12 56 05.45	+01 26 14.2		691	1993 RF ₁₈	2001 01 20.29070	07 31 52.36	+17 28 33.1	17.5	704
1993 QF ₉	1996 04 15.19541	12 56 04.46	+01 26 20.8		691	1993 RF ₁₈	2001 01 20.30713	07 31 51.27	+17 28 35.5	17.7	704
1993 QF ₉	1996 04 15.21918	12 56 03.35	+01 26 27.5	19.9 V	691	1993 RF ₁₈	2001 01 20.32319	07 31 50.10	+17 28 37.8	18.4	704
1993 RP ₂	2001 01 19.07974	01 16 27.33	+12 40 50.5	19.0	704	1993 RF ₁₈	2001 02 02.23661	07 19 00.84	+18 02 52.5	18.2	704
1993 RP ₂	2001 01 19.10389	01 16 29.65	+12 41 01.4	19.6	704	1993 RF ₁₈	2001 02 02.25140	07 19 00.05	+18 02 53.7	19.0	704
1993 RP ₂	2001 01 19.12061	01 16 31.21	+12 41 08.8	19.2	704	1993 RF ₁₈	2001 02 02.26624	07 18 59.28	+18 02 56.7	19.0	704
1993 RP ₂	2001 01 19.13650	01 16 32.67	+12 41 15.5	20.0	704	1993 RF ₁₈	2001 02 02.28106	07 18 58.52	+18 02 59.2	18.2	704
1993 RP ₂	2001 01 19.15165	01 16 34.17	+12 41 22.7	19.3	704	1993 RF ₁₈	2001 02 02.29588	07 18 57.72	+18 03 01.4	18.4	704
1993 RC ₅	1997 06 01.43410	15 26 41.42	-16 59 53.6	19.6 V	566	1993 SR ₁	2001 01 20.08293	02 12 30.22	+15 42 48.1	18.5	704
1993 RC ₅	1997 06 01.44342	15 26 40.96	-16 59 52.1	19.6 V	566	1993 SR ₁	2001 01 20.09790	02 12 31.49	+15 42 55.3	18.8	704
1993 RC ₅	1997 06 01.45185	15 26 40.65	-16 59 50.3	19.7 V	566	1993 SR ₁	2001 01 20.11291	02 12 32.75	+15 43 02.9	19.0	704
1993 RC ₅	1998 08 17.16426	20 06 09.90	-16 03 46.2	19.3	704	1993 SR ₁	2001 01 20.12787	02 12 34.07	+15 43 10.1	19.3	704
1993 RC ₅	1998 08 17.18517	20 06 08.97	-16 03 49.7	19.3	704	1993 SR ₁	2001 01 20.14281	02 12 35.29	+15 43 17.8	19.2	704
1993 RC ₅	1998 08 17.20605	20 06 08.19	-16 03 52.0	19.5	704	1993 SG ₂	2000 10 26.16223	01 25 36.46	+15 38 08.9	16.9 R	699
1993 RC ₅	1998 08 17.22711	20 06 07.09	-16 03 56.3	19.5	704	1993 SG ₂	2000 10 26.18583	01 25 35.06	+15 38 04.7		699
1993 RC ₅	2001 01 19.28476	08 35 56.85	+14 18 10.0	17.4 R	699	1993 SG ₂	2000 10 26.20925	01 25 33.62	+15 38 00.3		699
1993 RC ₅	2001 01 19.30672	08 35 55.89	+14 18 13.0		699	1993 SG ₂	2000 10 26.23265	01 25 32.18	+15 37 54.0		699
1993 RC ₅	2001 01 19.32870	08 35 54.74	+14 18 16.5		699	1993 SG ₂	2000 12 17.08561	01 16 20.92	+14 27 22.2	18.4 R	699
1993 RC ₅	2001 01 19.35072	08 35 53.65	+14 18 20.5		699	1993 SG ₂	2000 12 17.10901	01 16 21.83	+14 27 25.4		699
1993 RC ₅	2001 01 20.34632	08 35 05.20	+14 21 12.4	17.8	704	1993 SG ₂	2000 12 17.13234	01 16 22.75	+14 27 28.4		699
1993 RC ₅	2001 01 20.36302	08 35 04.31	+14 21 15.1	18.1	704	1993 SG ₂	2000 12 17.15574	01 16 23.64	+14 27 32.7		699
1993 RC ₅	2001 01 20.37805	08 35 03.58	+14 21 18.0	17.8	704	1993 ST ₂	2000 09 30.42913	02 44 30.98	+13 16 17.1	17.2 R	699
1993 RC ₅	2001 02 01.24939	08 25 22.02	+14 57 26.8	18.4 R	699	1993 ST ₂	2000 09 30.43764	02 44 30.78	+13 16 13.5		699
1993 RC ₅	2001 02 01.29711	08 25 19.68	+14 57 35.8		699	1993 ST ₂	2000 09 30.44612	02 44 30.58	+13 16 09.5		699
1993 RC ₅	2001 02 01.34630	08 25 17.21	+14 57 44.6		699	1993 ST ₂	2000 09 30.45460	02 44 30.44	+13 16 06.4		699
1993 RC ₅	2001 02 01.39374	08 25 14.88	+14 57 52.3		699	1993 ST ₂	2000 11 19.21871	02 09 38.12	+06 50 47.2	17.2 R	699
1993 RC ₅	2001 02 02.24353	08 24 34.43	+15 00 32.2	18.2	704	1993 ST ₂	2000 11 19.24208	02 09 37.32	+06 50 40.6		699
1993 RC ₅	2001 02 02.25834	08 24 33.69	+15 00 35.5	18.2	704	1993 ST ₂	2000 11 19.26549	02 09 36.49	+06 50 34.3		699
1993 RC ₅	2001 02 02.27317	08 24 32.99	+15 00 38.1	18.3	704	1993 ST ₂	2000 11 19.28891	02 09 35.73	+06 50 28.5		699
1993 RC ₅	2001 02 02.28800	08 24 32.26	+15 00 40.6	17.9	704	1993 SE ₃	1990 10 14.34167	02 16 47.08	+14 22 28.2	1	261
1993 RC ₅	2001 02 02.30282	08 24 31.55	+15 00 43.3	18.4	704	1993 SE ₃	1990 10 14.40069	02 16 44.17	+14 22 04.6	1	261
1993 RS ₅	2000 11 19.21240	02 16 40.36	+10 55 35.4	17.1 R	699	1993 SE ₃	1996 10 08.26435	21 34 34.50	-10 54 30.0	17.8 R	566
1993 RS ₅	2000 11 19.23584	02 16 39.23	+10 55 26.8		699	1993 SE ₃	1996 10 08.27272	21 34 34.69	-10 54 30.4	17.8 R	566
1993 RS ₅	2000 11 19.25924	02 16 38.03	+10 55 17.8		699	1993 SE ₃	2001 01 26.37699	10 35 31.24	+04 34 05.6	18.4	704
1993 RS ₅	2000 11 19.28266	02 16 36.98	+10 55 09.9		699	1993 SE ₃	2001 01 26.39199	10 35 30.57	+04 34 08.2	19.1	704
1993 RS ₅	2001 01 21.08367	02 25 37.57	+11 00 20.8	18.8	704	1993 SE ₃	2001 01 26.40699	10 35 29.91	+04 34 11.8	18.4	704
1993 RS ₅	2001 01 21.09856	02 25 38.52	+11 00 25.0	18.6	704	1993 SE ₃	2001 01 26.42209	10 35 29.23	+04 34 15.3	18.9	704
1993 RS ₅	2001 01 21.11347	02 25 39.32	+11 00 29.3	19.4	704	1993 SE ₃	2001 01 26.43710	10 35 28.63	+04 34 18.1	18.8	704
1993 RS ₅	2001 01 21.12838	02 25 40.20	+11 00 33.9	19.4	704	1993 SO ₄	1995 03 05.36680	11 49 05.25	+02 27 55.3	19.8 V	691
1993 RS ₅	2001 01 21.14329	02 25 41.08	+11 00 39.1	19.5	704	1993 SO ₄	1995 03 05.37843	11 49 04.83	+02 28 01.5		691
1993 RT ₅	2001 02 02.32043	11 08 32.00	+16 43 16.2	19.0	704	1993 SO ₄	2000 09 07.41903	04 52 22.61	+19 59 57.0	18.9	704
1993 RT ₅	2001 02 02.33532	11 08 31.42	+16 43 18.6	18.7	704	1993 SO ₄	2000 09 07.43009	04 52 23.78	+19 59 58.5	19.4	704
1993 RT ₅	2001 02 02.35024	11 08 30.87	+16 43 21.5	18.9	704	1993 SO ₄	2000 09 07.44115	04			

1993 SR ₆	1997 08 12.33772	22 29 49.06	-08 20 27.3	18.9 V	691	1993 TP ₉	2001 01 19.11149	02 30 57.52	+21 16 12.7	20.1	704
1993 SO ₇	2001 01 21.38075	09 54 14.64	+12 37 21.5	19.5	704	1993 TP ₉	2001 01 19.14409	02 30 59.09	+21 16 16.7	19.6	704
1993 SO ₇	2001 01 21.39579	09 54 13.73	+12 37 25.7	20.0	704	1993 TF ₁₁	2001 01 21.16950	04 26 54.87	+18 21 54.4	18.4 R	699
1993 SO ₇	2001 01 21.41082	09 54 13.16	+12 37 30.7	19.6	704	1993 TF ₁₁	2001 01 21.19292	04 26 55.21	+18 21 56.6		699
1993 SO ₇	2001 01 21.42583	09 54 12.39	+12 37 35.8	19.6	704	1993 TF ₁₁	2001 01 21.21643	04 26 55.74	+18 21 56.4		699
1993 SO ₇	2001 01 21.44084	09 54 11.59	+12 37 39.3	19.9	704	1993 TF ₁₁	2001 01 21.23980	04 26 56.19	+18 21 56.8		699
1993 SO ₇	2001 02 02.31142	09 43 00.31	+13 45 56.9	18.7	704	1993 TV ₁₃	2000 07 07.38081	23 28 19.47	-06 37 24.2	19.0	704
1993 SO ₇	2001 02 02.32630	09 42 59.32	+13 46 01.5	18.7	704	1993 TV ₁₃	2000 07 07.39308	23 28 19.77	-06 37 23.2	19.3	704
1993 SO ₇	2001 02 02.34120	09 42 58.31	+13 46 07.7	18.6	704	1993 TV ₁₃	2000 07 07.40544	23 28 20.08	-06 37 21.0	18.9	704
1993 SO ₇	2001 02 02.35612	09 42 57.37	+13 46 13.9	19.4	704	1993 TV ₁₃	2000 07 07.41758	23 28 20.32	-06 37 20.3	18.9	704
1993 SO ₇	2001 02 02.37103	09 42 56.37	+13 46 18.2	18.6	704	1993 TV ₁₃	2000 07 07.42987	23 28 20.69	-06 37 17.8	19.6	704
1993 SH ₁₅	2001 01 19.33306	09 07 03.68	+23 27 39.1	18.4	704	1993 TV ₁₃	2000 08 02.36598	23 29 05.66	-06 42 46.3	18.7	704
1993 SH ₁₅	2001 01 19.34422	09 07 02.55	+23 27 46.3	18.5	704	1993 TV ₁₃	2000 08 02.38023	23 29 05.29	-06 42 49.4	18.7	704
1993 SH ₁₅	2001 01 19.36460	09 07 01.52	+23 27 52.7	18.5	704	1993 TV ₁₃	2000 08 02.39462	23 29 04.97	-06 42 50.8	19.1	704
1993 SH ₁₅	2001 01 19.37999	09 07 00.46	+23 27 59.1	18.4	704	1993 TV ₁₃	2000 08 02.40888	23 29 04.58	-06 42 53.0	18.8	704
1993 SH ₁₅	2001 01 19.39539	09 06 59.39	+23 28 05.5	18.5	704	1993 TV ₁₃	2000 08 02.42313	23 29 04.27	-06 42 56.3	19.2	704
1993 SH ₁₅	2001 01 20.29948	09 05 59.46	+23 34 32.3	18.1	704	1993 TB ₁₄	2000 11 21.32475	04 09 52.13	+22 06 56.4	19.3	704
1993 SH ₁₅	2001 01 20.31440	09 05 58.45	+23 34 39.2	18.7	704	1993 TB ₁₄	2000 11 21.33936	04 09 51.00	+22 06 55.3	18.8	704
1993 SH ₁₅	2001 01 20.32930	09 05 57.41	+23 34 45.0	19.5	704	1993 TB ₁₄	2000 11 21.35397	04 09 49.93	+22 06 53.2	19.1	704
1993 SH ₁₅	2001 01 20.34423	09 05 56.35	+23 34 52.0	19.2	704	1993 TC ₁₄	2001 01 15.23220	08 00 58.62	+20 11 14.2	21.5 V	691
1993 SH ₁₅	2001 01 20.35915	09 05 55.33	+23 34 58.0	19.0	704	1993 TC ₁₄	2001 01 15.25479	08 00 57.42	+20 11 18.0	21.5 V	691
1993 SH ₁₅	2001 01 21.31985	09 04 50.62	+23 41 45.1	18.3	704	1993 TC ₁₄	2001 01 15.27725	08 00 56.29	+20 11 20.9	21.9 V	691
1993 SH ₁₅	2001 01 21.33507	09 04 49.54	+23 41 51.6	18.8	704	1993 TA ₁₅	2001 01 06.30289	08 50 02.13	+27 56 50.1	18.6	704
1993 SH ₁₅	2001 01 21.35025	09 04 48.45	+23 41 58.0	18.8	704	1993 TA ₁₅	2001 01 06.31801	08 50 01.30	+27 56 55.6	19.2	704
1993 SH ₁₅	2001 01 21.36559	09 04 47.37	+23 42 04.5	18.8	704	1993 TA ₁₅	2001 01 06.33311	08 50 00.52	+27 57 00.4	18.5	704
1993 SH ₁₅	2001 01 21.38102	09 04 46.31	+23 42 11.1	18.8	704	1993 TA ₁₅	2001 01 18.31022	08 37 59.84	+29 00 56.5	17.7	704
1993 SH ₁₅	2001 02 01.22329	08 52 03.33	+24 52 33.8	18.0 R	699	1993 TA ₁₅	2001 01 18.32564	08 37 58.77	+29 00 56.8	18.2	704
1993 SH ₁₅	2001 02 01.26988	08 51 59.95	+24 52 50.1		699	1993 TA ₁₅	2001 01 18.34110	08 37 57.64	+29 01 01.5	17.9	704
1993 SH ₁₅	2001 02 01.31896	08 51 56.31	+24 53 07.3		699	1993 TA ₁₅	2001 01 18.35664	08 37 56.55	+29 01 05.4	18.1	704
1993 SH ₁₅	2001 02 01.36716	08 51 52.80	+24 53 23.7		699	1993 TA ₁₅	2001 01 18.37209	08 37 55.44	+29 01 09.8	18.1	704
1993 SH ₁₅	2001 02 03.31105	08 49 35.88	+25 04 19.2	18.0	704	1993 TA ₁₅	2001 01 19.19122	08 36 59.74	+29 04 52.6	17.6 R	699
1993 SH ₁₅	2001 02 03.32676	08 49 34.71	+25 04 24.1	18.4	704	1993 TA ₁₅	2001 01 19.21320	08 36 58.26	+29 04 58.4		699
1993 SH ₁₅	2001 02 03.34147	08 49 33.60	+25 04 28.3	18.7	704	1993 TA ₁₅	2001 01 19.23509	08 36 56.66	+29 05 04.4		699
1993 SH ₁₅	2001 02 03.35651	08 49 32.61	+25 04 33.9	18.6	704	1993 TA ₁₅	2001 01 19.25697	08 36 55.10	+29 05 10.8		699
1993 SH ₁₅	2001 02 03.37126	08 49 31.59	+25 04 38.3	18.6	704	1993 TA ₁₅	2001 02 01.21864	08 21 46.46	+29 46 00.7	17.5 R	699
1993 TJ	2001 01 16.55735	09 59 40.20	-01 00 21.6	17.7	608	1993 TA ₁₅	2001 02 01.26514	08 21 43.09	+29 46 06.0		699
1993 TJ	2001 01 16.56736	09 59 39.89	-01 00 21.3	17.5	608	1993 TA ₁₅	2001 02 01.31396	08 21 39.65	+29 46 10.6		699
1993 TJ	2001 01 16.57736	09 59 39.61	-01 00 20.8	17.5	608	1993 TA ₁₅	2001 02 01.36248	08 21 36.21	+29 46 15.5		699
1993 TJ	2001 01 21.40343	09 57 12.57	-00 54 42.0	17.4	704	1993 TX ₁₅	2000 12 17.09337	01 34 11.14	+08 54 03.8	19.1 R	699
1993 TJ	2001 01 21.41970	09 57 12.00	-00 54 40.2	18.2	704	1993 TX ₁₅	2000 12 17.11678	01 34 11.53	+08 54 09.2		699
1993 TJ	2001 01 21.45241	09 57 10.89	-00 54 37.1	18.0	704	1993 TX ₁₅	2000 12 17.14013	01 34 11.88	+08 54 14.0		699
1993 TJ	2001 01 21.46739	09 57 10.33	-00 54 36.4	17.9	704	1993 TX ₁₅	2000 12 17.16352	01 34 12.29	+08 54 17.5		699
1993 TJ	2001 01 21.64340	09 57 04.38	-00 54 18.0	18.2	608	1993 TA ₁₆	1996 04 19.22155	13 34 40.63	-06 48 24.5		691
1993 TJ	2001 01 21.65356	09 57 04.01	-00 54 17.2	18.1	608	1993 TA ₁₆	1996 04 19.24282	13 34 39.66	-06 48 19.5	19.8 V	691
1993 TJ	2001 01 21.66381	09 57 03.67	-00 54 16.0	17.8	608	1993 TA ₁₆	1996 04 19.26381	13 34 38.76	-06 48 14.3		691
1993 TJ	2001 01 22.51634	09 56 34.97	-00 52 44.9	17.3	608	1993 TA ₁₆	2001 01 18.45005	10 29 08.50	+11 11 43.7	19.6 V	691
1993 TJ	2001 01 22.52904	09 56 34.50	-00 52 43.5	17.0	608	1993 TA ₁₆	2001 01 18.47153	10 29 07.91	+11 11 48.3	19.6 V	691
1993 TJ	2001 01 22.53923	09 56 34.14	-00 52 42.5	16.9	608	1993 TA ₁₆	2001 01 18.49295	10 29 07.34	+11 11 52.3	20.3 V	691
1993 TJ	2001 01 30.31587	09 51 39.03	-00 32 42.1	17.4	704	1993 TA ₁₆	2001 01 21.38431	10 27 50.43	+11 21 58.0	18.5	704
1993 TJ	2001 01 30.33072	09 51 38.36	-00 32 39.4	17.4	704	1993 TA ₁₆	2001 01 21.39934	10 27 50.02	+11 22 00.7	19.2	704
1993 TJ	2001 01 30.34744	09 51 37.71	-00 32 35.9	17.8	704	1993 TA ₁₆	2001 01 21.41437	10 27 49.52	+11 22 04.2	18.8	704
1993 TJ	2001 01 30.36337	09 51 36.98	-00 32 32.6	18.4	704	1993 TA ₁₆	2001 01 21.44439	10 27 48.62	+11 22 10.0	19.4	704
1993 TJ	2001 01 30.37847	09 51 36.33	-00 32 29.6	17.4	704	1993 TA ₁₆	2001 02 02.33110	10 20 53.09	+12 11 56.0	18.6	704
1993 TM	2000 11 19.12335	22 27 56.95	-13 26 11.0	18.4 R	699	1993 TA ₁₆	2001 02 02.34600	10 20 52.39	+12 11 58.3	19.1	704
1993 TM	2000 11 19.14673	22 27 58.37	-13 25 56.0		699	1993 TA ₁₆	2001 02 02.36091	10 20 51.61	+12 12 03.1	18.8	704
1993 TM	2000 11 19.17016	22 27 59.81	-13 25 41.6		699	1993 TE ₁₆	2001 01 19.18192	05 20 40.14	+26 32 47.2	19.0	704
1993 TM	2000 11 19.19362	22 28 01.26	-13 25 26.3		699	1993 TE ₁₆	2001 01 19.19931	05 20 39.84	+26 32 46.2	19.5	704
1993 TF ₁	2000 11 18.06598	23 10 35.95	+00 37 20.5	17.2 R	699	1993 TE ₁₆	2001 01 19.21535	05 20 39.54	+26 32 45.1	19.4	704
1993 TF ₁	2000 11 18.08150	23 10 36.63	+00 37 21.5		699	1993 TE ₁₆	2001 01 19.23060	05 20 39.26	+26 32 44.7	19.6	704
1993 TF ₁	2000 11 18.09703	23 10 37.39	+00 37 21.3		699	1993 TE ₁₆	2001 01 19.24627	05 20 38.92	+26 32 43.7	19.0	704
1993 TF ₁	2000 11 18.11256	23 10 38.14	+00 37 21.7		699	1993 TQ ₁₆	1997 12 01.73160	23 20 12.65	-06 55 59.5	20.0 V	910
1993 TQ ₁	2000 12 16.17606	04 14 59.49	+16 33 44.4	16.9 R	699	1993 TQ ₁₆	1997 12 01.75432	23 20 13.93	-06 55 36.1	20.0 V	910
1993 TQ ₁	2000 12 16.19796	04 14 58.37	+16 33 42.9		699	1993 TQ ₁₆	1997 12 01.77707	23 20 15.21	-06 55 12.8	19.9 V	910
1993 TQ ₁	2000 12 16.21997	04 14 57.26	+16 33 40.7		699	1993 TW ₁₆	2001 01 21.37980	09 46 27.27	+12 45 41.8	19.3	704
1993 TQ ₁	2000 12 16.24194	04 14 56.12	+16 33 40.3		699	1993 TW ₁₆	2001 01 21.39484	09 46 26.57	+12 45 45.2	19.6	704
1993 TQ ₁	2001 01 21.16642	04 08 49.60	+17 15 49.7	18.7 V	691	1993 TW ₁₆	2001 01 21.40986	09 46 26.03	+12 45 47.8	19.6	704
1993 TQ ₁	2001 01 21.18451	04 08 50.05	+17 15 54.0	19.0 V	691	1993 TW ₁₆	2001 01 26.34780	09 43 02.99	+13 05 54.5	20.1 V	691
1993 TQ ₁	2001 01 21.20262	04 08 50.51	+17 15 57.4	19.1 V	691	1993 TW ₁₆	2001 01 26.36968	09 43 02.02	+13 05 59.9	20.2 V	691
1993 TR ₁	2001 01 06.37414	10 34 52.96	+28 09 28.8	18.0	704	1993 TK ₁₇	2001 01 26.39091	09 43 01.07	+13 06 05.6	20.1 V	691
1993 TR ₁	2001 01 06.38933	10 34 52.75	+28 09 33.6	17.8	704	1993 TK ₁₇	2000 12 05.36193	07 52 18.16	+50 02 11.2	19.5	704
1993 TR ₁	2001 01 06.40466	10 34 52.50	+28 09 38.0	18.5	704	1993 TK ₁₇	2000 12 05.37709	07 52 17.77	+50 02 18.4	19.5	

1993 TJ ₂₁	2001 01 20.28642	07 57 59.58	+46 30 07.1	17.8	704	1993 TJ ₃₁	2001 02 01.39583	11 11 36.70	+10 10 56.3	18.2	704
1993 TJ ₂₁	2001 01 20.29275	07 57 59.14	+46 30 07.7	17.1	704	1993 TT ₃₁	2000 12 17.17124	03 44 32.45	+15 00 37.5	19.0 R	699
1993 TJ ₂₁	2001 01 20.30926	07 57 57.96	+46 30 09.8	18.2	704	1993 TT ₃₁	2000 12 17.19082	03 44 31.58	+15 00 35.6		699
1993 TP ₂₂	1998 08 17.26324	22 17 48.17	-13 45 42.9	19.3	704	1993 TT ₃₁	2000 12 17.21048	03 44 30.83	+15 00 36.6		699
1993 TP ₂₂	1998 08 17.28423	22 17 47.23	-13 45 47.2	19.4	704	1993 TJ ₃₂	2000 12 17.23014	03 44 29.97	+15 00 35.4		699
1993 TP ₂₂	1998 08 17.30521	22 17 46.31	-13 45 55.9	19.8	704	1993 TJ ₃₂	1999 05 08.20157	09 37 33.03	+28 53 09.8	18.9	704
1993 TP ₂₂	1998 08 17.32619	22 17 45.37	-13 46 00.4	20.0	704	1993 TJ ₃₂	1999 05 08.21158	09 37 33.71	+28 53 04.0	18.5	704
1993 TP ₂₂	1998 08 17.34720	22 17 44.13	-13 46 04.7	20.0	704	1993 TJ ₃₂	1999 05 08.22189	09 37 34.39	+28 52 55.6	18.5	704
1993 TT ₂₂	2000 11 19.11245	23 31 07.05	-04 20 54.6	18.6 R	699	1993 TJ ₃₂	1999 05 08.23228	09 37 34.73	+28 52 45.8	19.2	704
1993 TT ₂₂	2000 11 19.13583	23 31 07.74	-04 20 51.8		699	1993 TJ ₃₂	1999 05 08.24222	09 37 35.74	+28 52 36.7	19.0	704
1993 TT ₂₂	2000 11 19.15922	23 31 08.46	-04 20 50.5		699	1993 TK ₃₂	1997 09 23.24221	22 54 49.46	-06 01 12.3	17.7 V	691
1993 TT ₂₂	2000 11 19.18264	23 31 09.19	-04 20 49.1		699	1993 TK ₃₂	1997 09 23.26364	22 54 48.55	-06 01 23.0	17.5 V	691
1993 TM ₂₃	2001 01 19.09932	02 51 10.25	+08 23 35.2	19.3	704	1993 TK ₃₂	1997 09 23.28522	22 54 47.66	-06 01 33.6	17.5 V	691
1993 TM ₂₃	2001 01 19.11439	02 51 11.03	+08 23 40.9	18.6	704	1993 TN ₃₂	2000 07 31.16782	15 55 11.05	-11 31 54.2	21.9 V	691
1993 TM ₂₃	2001 01 19.12969	02 51 11.92	+08 23 47.4	19.1	704	1993 TN ₃₂	2000 07 31.18899	15 55 11.26	-11 31 58.2	22.2 V	691
1993 TM ₂₃	2001 01 19.14539	02 51 12.70	+08 23 53.1	18.7	704	1993 TN ₃₂	2000 07 31.21010	15 55 11.53	-11 32 01.3	22.1 V	691
1993 TR ₂₃	2000 11 18.26408	02 18 28.73	+17 10 20.1	17.3 R	699	1993 TQ ₃₂	2000 12 16.16435	03 16 17.67	+25 46 24.7	17.4 R	699
1993 TR ₂₃	2000 11 18.29555	02 18 26.87	+17 10 15.6		699	1993 TQ ₃₂	2000 12 16.18624	03 16 16.61	+25 46 25.3		699
1993 TR ₂₃	2000 11 18.31122	02 18 25.91	+17 10 12.6		699	1993 TQ ₃₂	2000 12 16.20821	03 16 15.66	+25 46 25.8		699
1993 TR ₂₃	2000 12 16.08741	02 01 45.70	+16 31 59.6	18.9 R	699	1993 TQ ₃₂	2000 12 16.23016	03 16 14.65	+25 46 26.0		699
1993 TR ₂₃	2000 12 16.11085	02 01 45.33	+16 31 59.8		699	1993 TQ ₃₂	2001 01 19.16498	03 14 55.45	+26 17 16.7	18.5	704
1993 TR ₂₃	2000 12 16.13423	02 01 45.21	+16 32 00.2		699	1993 TQ ₃₂	2001 01 19.18620	03 14 56.21	+26 17 19.6	19.1	704
1993 TR ₂₃	2000 12 16.15762	02 01 44.86	+16 31 59.5		699	1993 TQ ₃₂	2001 01 19.20232	03 14 56.71	+26 17 21.9	18.9	704
1993 TR ₂₃	2001 01 19.08515	02 13 10.75	+17 49 37.4	19.0	704	1993 TQ ₃₂	2001 01 19.21836	03 14 57.25	+26 17 23.4	19.2	704
1993 TR ₂₃	2001 01 19.10932	02 13 11.92	+17 49 43.5	20.2	704	1993 TQ ₃₂	2001 01 19.23362	03 14 57.72	+26 17 25.3	19.6	704
1993 TR ₂₃	2001 01 19.12603	02 13 12.60	+17 49 47.6	19.6	704	1993 TV ₃₂	1995 02 24.45165	12 08 35.74	+03 49 56.9		691
1993 TR ₂₃	2001 01 19.15710	02 13 13.96	+17 49 53.8	19.3	704	1993 TV ₃₂	1995 02 24.47312	12 08 34.77	+03 50 04.8		691
1993 TX ₂₃	2001 01 19.33239	09 06 39.39	+19 46 28.3	19.2	704	1993 TV ₃₂	1995 02 24.49478	12 08 33.71	+03 50 12.7	19.8 V	691
1993 TX ₂₃	2001 01 19.36392	09 06 37.87	+19 46 35.4	19.6	704	1993 TV ₃₂	1999 06 15.24543	16 16 49.58	-18 38 03.3	19.4	704
1993 TX ₂₃	2001 01 19.37931	09 06 37.16	+19 46 38.8	19.6	704	1993 TV ₃₂	1999 06 15.25759	16 16 49.02	-18 37 57.5	19.8	704
1993 TX ₂₃	2001 01 19.39471	09 06 36.44	+19 46 43.6	19.4	704	1993 TV ₃₂	1999 06 15.26976	16 16 48.60	-18 37 52.2	19.9	704
1993 TJ ₂₄	2001 01 20.31268	09 30 40.32	+15 19 14.2	18.3	704	1993 TV ₃₂	1999 06 15.28191	16 16 47.98	-18 37 45.7	19.8	704
1993 TJ ₂₄	2001 01 20.34252	09 30 38.53	+15 19 25.4	19.0	704	1993 TV ₃₂	2001 01 04.30395	05 55 31.78	+22 41 01.8	19.3 V	691
1993 TJ ₂₄	2001 01 20.35743	09 30 37.74	+15 19 28.9	19.3	704	1993 TV ₃₂	2001 01 04.32661	05 55 30.33	+22 41 04.2	19.6 V	691
1993 TJ ₂₄	2001 01 20.37244	09 30 36.85	+15 19 35.2	19.0	704	1993 TV ₃₂	2001 01 04.34935	05 55 28.83	+22 41 06.5	19.5 V	691
1993 TJ ₂₄	2001 01 21.37843	09 29 39.80	+15 25 33.4	18.0	704	1993 TV ₃₂	2001 01 21.17218	05 41 56.42	+23 07 07.0	19.4	704
1993 TJ ₂₄	2001 01 21.39347	09 29 38.92	+15 25 38.9	18.8	704	1993 TV ₃₂	2001 01 21.18721	05 41 55.95	+23 07 08.7	19.2	704
1993 TJ ₂₄	2001 01 21.40849	09 29 38.02	+15 25 43.9	18.3	704	1993 TV ₃₂	2001 01 21.20231	05 41 55.41	+23 07 09.7	19.7	704
1993 TJ ₂₄	2001 01 21.42350	09 29 37.12	+15 25 49.2	18.5	704	1993 TW ₃₂	1997 08 05.37458	21 46 51.01	-12 57 42.2	19.4 V	691
1993 TJ ₂₄	2001 01 21.43851	09 29 36.21	+15 25 55.3	18.9	704	1993 TW ₃₂	1997 08 05.39582	21 46 49.97	-12 57 48.9	19.0 V	691
1993 TJ ₂₄	2001 01 29.30381	09 21 32.92	+16 14 39.0	17.7	704	1993 TW ₃₂	1997 08 05.41711	21 46 48.93	-12 57 55.5	19.0 V	691
1993 TJ ₂₄	2001 01 29.31873	09 21 31.89	+16 14 45.2	18.6	704	1993 TW ₃₂	1998 12 15.37940	05 47 53.37	+18 52 28.3	18.7	704
1993 TJ ₂₄	2001 01 29.33363	09 21 30.84	+16 14 51.1	18.5	704	1993 TW ₃₂	1998 12 15.39437	05 47 52.58	+18 52 26.2	19.4	704
1993 TJ ₂₄	2001 01 29.34858	09 21 29.88	+16 14 56.8	18.3	704	1993 TW ₃₂	1998 12 15.42405	05 47 50.82	+18 52 24.5	18.8	704
1993 TJ ₂₄	2001 01 29.36347	09 21 28.88	+16 15 02.4	18.1	704	1993 TW ₃₂	1998 12 15.43891	05 47 49.76	+18 52 29.0	18.8	704
1993 TJ ₂₄	2001 02 02.30868	09 17 10.24	+16 39 59.0	18.1	704	1993 TX ₃₃	2001 01 29.33521	11 03 52.60	-00 15 45.3	17.5	704
1993 TJ ₂₄	2001 02 02.32355	09 17 09.19	+16 40 04.7	18.7	704	1993 TX ₃₃	2001 01 29.34992	11 03 52.35	-00 15 41.1	17.1	704
1993 TJ ₂₄	2001 02 02.33846	09 17 08.15	+16 40 09.3	18.1	704	1993 TX ₃₃	2001 01 29.36498	11 03 52.02	-00 15 37.3	17.4	704
1993 TJ ₂₄	2001 02 02.35338	09 17 07.16	+16 40 15.3	18.1	704	1993 TX ₃₃	2001 01 29.37972	11 03 51.73	-00 15 33.2	17.3	704
1993 TJ ₂₄	2001 02 02.36829	09 17 06.13	+16 40 20.6	18.4	704	1993 TX ₃₃	2001 02 02.11965	11 02 27.72	+00 00 57.4	18.6	106
1993 TJ ₂₄	2001 02 02.90193	09 16 31.00	+16 43 41.6	17.7	106	1993 TX ₃₃	2001 02 02.13670	11 02 27.28	+00 01 01.3	18.3	106
1993 TJ ₂₄	2001 02 02.91873	09 16 29.91	+16 43 47.3	17.7	106	1993 TX ₃₃	2001 02 02.15374	11 02 26.76	+00 01 07.1	18.3	106
1993 TJ ₂₄	2001 02 02.93553	09 16 28.74	+16 43 54.0	17.9	106	1993 TF ₃₄	2001 01 19.40461	10 22 33.06	+13 12 18.2	17.9	704
1993 TL ₂₄	2001 02 03.38800	11 37 18.48	+23 20 05.9	18.4	704	1993 TF ₃₄	2001 01 19.42017	10 22 32.45	+13 12 23.1	18.4	704
1993 TL ₂₄	2001 02 03.40283	11 37 17.95	+23 20 09.8	18.5	704	1993 TF ₃₄	2001 01 19.43577	10 22 31.83	+13 12 28.3	18.3	704
1993 TL ₂₄	2001 02 03.41779	11 37 17.43	+23 20 14.8	18.3	704	1993 TF ₃₄	2001 01 19.45143	10 22 31.22	+13 12 33.8	18.2	704
1993 TL ₂₄	2001 02 03.43262	11 37 16.96	+23 20 18.5	18.3	704	1993 TF ₃₄	2001 01 19.47021	10 22 30.49	+13 12 40.0	18.8	704
1993 TL ₂₄	2001 02 03.44746	11 37 16.34	+23 20 23.6	19.0	704	1993 TF ₃₄	2001 02 01.34522	10 12 12.72	+14 35 01.2	18.1	704
1993 TG ₂₇	1995 03 10.19974	11 04 22.96	+08 20 03.4	19.3 V	691	1993 TF ₃₄	2001 02 01.36008	10 12 11.83	+14 35 06.9	17.8	704
1993 TG ₂₇	1995 03 10.22463	11 04 21.59	+08 20 12.7		691	1993 TF ₃₄	2001 02 01.37493	10 12 10.97	+14 35 13.6	18.1	704
1993 TG ₂₇	1995 03 10.24654	11 04 20.41	+08 20 21.2		691	1993 TF ₃₄	2001 02 01.38979	10 12 10.10	+14 35 20.4	18.1	704
1993 TG ₂₇	1995 03 10.35675	11 04 14.47	+08 21 04.2		691	1993 TF ₃₄	2001 02 02.02528	10 11 33.58	+14 39 44.9	18.8	106
1993 TG ₂₇	1995 03 10.37912	11 04 13.27	+08 21 12.9	18.6 V	691	1993 TF ₃₄	2001 02 02.05865	10 11 31.63	+14 39 57.0	19.1	106
1993 TG ₂₇	1995 03 10.40103	11 04 12.10	+08 21 21.4		691	1993 TF ₃₄	2001 02 02.31469	10 11 16.89	+14 41 47.6	18.6	704
1993 TQ ₂₇	2001 01 06.29502	07 22 05.76	+30 11 48.4	18.3	704	1993 TF ₃₄	2001 02 02.32959	10 11 16.03	+14 41 53.8	18.6	704
1993 TQ ₂₇	2001 01 06.31014	07 22 04.89	+30 11 51.8	19.0	704	1993 TF ₃₄	2001 02 02.34449	10 11 15.08	+14 41 59.4	18.1	704
1993 TQ ₂₇	2001 01 06.32524	07 22 04.08	+30 11 54.0	18.7	704	1993 TF ₃₄	2001 02 02.35940	10 11 14.17	+14 42 06.5	18.3	704
1993 TQ ₂₇	2001 01 19.27306	07 10 27.23	+30 41 02.7	19.2	704	1993 TF ₃₄	2001 02 02.37431	10 11 13.26	+14 42 12.1	18.3	704
1993 TQ ₂₇	2001 01 19.28830	07 10 26.43	+30 41 03.7	19.1	704	1993 TF ₃₄	2001 02 03.30932	10 10 18.52	+14 48 46.2	18.3	704
1993 TQ ₂₇	2001 01 19.30405	07 10 25.58	+30 41 03.8	19.4	704	1993 TF ₃₄	2001 02 03.32432	10			

1993 TC ₃₈	2000 07 31.41713	01 28 51.52	+02 25 33.9	18.3	704	1993 VF ₂	2001 01 19.40684	10 44 58.54	+14 13 44.2	18.0	704
1993 TC ₃₈	2000 09 05.39551	01 35 42.32	+01 54 50.5	18.6	704	1993 VF ₂	2001 01 19.42238	10 44 58.10	+14 13 49.9	18.3	704
1993 TC ₃₈	2000 09 05.40893	01 35 42.01	+01 54 47.6	18.3	704	1993 VF ₂	2001 01 19.43808	10 44 57.60	+14 13 54.8	18.1	704
1993 TC ₃₈	2000 09 05.42196	01 35 41.66	+01 54 45.4	18.6	704	1993 VF ₂	2001 01 19.45365	10 44 57.11	+14 14 00.2	18.2	704
1993 TC ₃₈	2000 09 05.43607	01 35 41.24	+01 54 41.9	19.1	704	1993 VF ₂	2001 01 19.47241	10 44 56.53	+14 14 06.4	18.0	704
1993 TC ₃₈	2000 09 05.44938	01 35 41.03	+01 54 38.4	18.4	704	1993 VF ₂	2001 02 01.33257	10 36 14.38	+15 36 35.5	17.4	704
1993 TD ₃₈	2001 01 20.16999	03 57 31.69	+13 15 40.0	19.7	704	1993 VF ₂	2001 02 01.34753	10 36 13.58	+15 36 41.7	17.5	704
1993 TD ₃₈	2001 01 20.18514	03 57 31.98	+13 15 43.6	19.5	704	1993 VF ₂	2001 02 01.36239	10 36 12.74	+15 36 48.3	17.4	704
1993 TD ₃₈	2001 01 20.20239	03 57 32.37	+13 15 49.2	20.1	704	1993 VF ₂	2001 02 01.37725	10 36 11.98	+15 36 54.4	17.7	704
1993 TD ₃₈	2001 01 20.21814	03 57 32.68	+13 15 51.4	19.7	704	1993 VF ₂	2001 02 01.39212	10 36 11.17	+15 37 00.9	17.8	704
1993 TR ₃₈	1993 10 21.22986	02 04 49.23	+06 40 47.3	18.3	4 809	1993 VF ₂	2001 02 02.31715	10 35 22.87	+15 43 31.2	17.8	704
1993 TR ₃₈	1993 10 21.24306	02 04 48.33	+06 40 46.2		4 809	1993 VF ₂	2001 02 02.33206	10 35 22.10	+15 43 37.5	17.7	704
1993 TR ₃₈	1993 10 21.25625	02 04 47.46	+06 40 45.4		4 809	1993 VF ₂	2001 02 02.34696	10 35 21.23	+15 43 43.9	17.5	704
1993 TR ₃₈	1998 11 21.49215	08 14 06.18	+34 58 23.3	18.6 R	699	1993 VF ₂	2001 02 02.36187	10 35 20.42	+15 43 49.7	17.1	704
1993 TR ₃₈	1998 11 21.50744	08 14 06.47	+34 58 29.2		699	1993 VF ₂	2001 02 02.37678	10 35 19.62	+15 43 56.1	17.8	704
1993 TR ₃₈	1998 11 21.52272	08 14 06.70	+34 58 35.7		699	1993 VW ₂	1998 01 29.42951	10 01 23.54	+23 40 15.0	19.1 V	566
1993 TR ₃₈	1998 12 24.31961	08 03 40.57	+39 18 45.5	17.3 R	699	1993 VW ₂	1998 01 29.63781	10 01 11.15	+23 41 45.5	19.0 V	566
1993 TR ₃₈	1998 12 24.34007	08 03 39.45	+39 18 55.8		699	1993 VW ₂	1998 01 29.64750	10 01 10.53	+23 41 49.1	19.4 V	566
1993 TR ₃₈	1998 12 24.35149	08 03 38.81	+39 19 00.7		699	1993 XH	2001 01 21.39022	11 19 53.05	+06 15 58.1	18.9	704
1993 TR ₃₈	1999 01 14.21347	07 40 38.94	+41 32 19.9	18.5	704	1993 XH	2001 01 21.40525	11 19 52.99	+06 16 01.6	19.4	704
1993 TR ₃₈	1999 01 14.23719	07 40 37.17	+41 32 26.5	19.9	704	1993 XH	2001 01 21.42026	11 19 52.92	+06 16 07.1	19.2	704
1993 TR ₃₈	1999 01 14.26018	07 40 35.29	+41 32 31.7	18.7	704	1993 XH	2001 01 21.43527	11 19 52.76	+06 16 10.1	19.4	704
1993 TR ₃₈	1999 01 14.28330	07 40 33.58	+41 32 37.6	19.0	704	1993 XH	2001 01 21.45029	11 19 52.78	+06 16 13.8	19.5	704
1993 TR ₃₈	1999 01 14.30609	07 40 31.82	+41 32 43.7	19.2	704	1993 XH	2001 01 29.37667	11 18 24.75	+06 59 59.9	18.0	704
1993 TT ₃₈	2000 11 19.23194	02 43 31.14	+05 36 10.4	17.5 R	699	1993 XH	2001 01 29.39282	11 18 24.41	+07 00 06.0	18.6	704
1993 TT ₃₈	2000 11 19.25534	02 43 29.91	+05 36 06.6		699	1993 XH	2001 01 29.40883	11 18 24.12	+07 00 12.1	19.2	704
1993 TT ₃₈	2000 11 19.27876	02 43 28.62	+05 36 05.4		699	1993 XH	2001 01 29.42412	11 18 23.76	+07 00 19.3	19.0	704
1993 TT ₃₈	2000 11 19.30222	02 43 27.21	+05 36 02.3		699	1993 XH	2001 01 31.39324	11 17 41.59	+07 13 30.3	18.3	704
1993 TX ₃₈	2001 01 19.40851	11 02 17.94	+13 08 59.7	19.2	704	1993 XH	2001 01 31.40811	11 17 41.18	+07 13 37.8	19.0	704
1993 TX ₃₈	2001 01 19.42406	11 02 17.65	+13 09 04.4	19.5	704	1993 XH	2001 01 31.42299	11 17 40.78	+07 13 42.8	19.0	704
1993 TX ₃₈	2001 01 19.43976	11 02 17.42	+13 09 08.8	19.0	704	1993 XH	2001 01 31.43788	11 17 40.39	+07 13 49.4	19.0	704
1993 TX ₃₈	2001 01 19.45742	11 02 17.09	+13 09 13.6	19.0	704	1993 XH	2001 01 31.45276	11 17 40.01	+07 13 55.2	18.7	704
1993 TX ₃₈	2001 01 19.47454	11 02 16.85	+13 09 18.6	19.0	704	1993 XH	2001 02 01.33720	11 17 18.59	+07 20 08.6	18.0	704
1993 TX ₃₈	2001 02 01.35000	10 57 11.24	+14 16 40.2	18.9	704	1993 XH	2001 02 01.35206	11 17 18.19	+07 20 14.9	18.4	704
1993 TX ₃₈	2001 02 01.36486	10 57 10.74	+14 16 44.5	18.3	704	1993 XH	2001 02 01.36692	11 17 17.78	+07 20 21.5	17.9	704
1993 TX ₃₈	2001 02 01.37972	10 57 10.30	+14 16 50.5	18.3	704	1993 XH	2001 02 01.38178	11 17 17.34	+07 20 27.9	17.9	704
1993 TX ₃₈	2001 02 01.39459	10 57 09.79	+14 16 56.5	19.1	704	1993 XH	2001 02 01.39665	11 17 16.92	+07 20 33.8	18.3	704
1993 UG	1993 10 20.20000	01 19 59.03	+03 39 40.4	18.0	4 809	1993 XQ	1997 09 02.50458	21 44 33.10	-11 43 34.5	18.8 V	566
1993 UG	1993 10 20.21319	01 19 57.52	+03 39 52.3		4 809	1993 XQ	1997 09 02.51425	21 44 32.67	-11 43 37.2	19.1 V	566
1993 UG	1993 10 20.22639	01 19 55.91	+03 40 03.8		4 809	1993 XQ	1997 09 02.52428	21 44 32.22	-11 43 39.4	18.8 V	566
1993 UU ₁	2000 04 29.17446	12 40 56.15	-07 02 00.2	19.6	704	1993 XW	2001 01 31.47267	14 32 03.32	+10 49 54.0	18.8	704
1993 UU ₁	2000 04 29.18654	12 40 55.62	-07 01 56.7	19.8	704	1993 XW	2001 01 31.48762	14 32 03.81	+10 49 56.7	19.1	704
1993 UU ₁	2000 04 29.21071	12 40 54.61	-07 01 50.4	19.8	704	1993 XW	2001 01 31.50258	14 32 04.19	+10 50 00.9	19.0	704
1993 UY ₂	2001 01 17.33511	08 49 02.58	+49 08 26.6	18.1	704	1993 XW	2001 01 31.51751	14 32 04.70	+10 50 02.6	18.5	704
1993 UY ₂	2001 01 17.35049	08 49 01.51	+49 08 31.7	17.9	704	1993 XW	2001 01 31.53246	14 32 05.12	+10 50 04.8	18.8	704
1993 UY ₂	2001 01 17.36717	08 49 00.49	+49 08 37.5	17.8	704	1993 XE ₁	2000 09 20.31963	02 37 37.10	-27 44 39.7	17.4	704
1993 UY ₂	2001 01 17.38312	08 48 59.42	+49 08 42.8	17.8	704	1993 XE ₁	2000 09 20.34980	02 37 36.09	-27 44 55.7	16.8	704
1993 UY ₂	2001 01 17.39877	08 48 58.37	+49 08 48.4	18.1	704	1993 XE ₁	2000 09 20.36473	02 37 35.65	-27 45 01.8	16.5	704
1993 UZ ₂	1980 10 05.62845	03 16 06.66	-32 47 19.6		4 260	1993 XE ₁	2000 09 20.37932	02 37 35.22	-27 45 08.6	17.2	704
1993 UZ ₂	1980 10 05.67359	03 16 04.58	-32 47 27.1		4 260	1993 XE ₁	2000 10 18.33245	02 10 32.86	-29 01 58.4	16.6 R	699
1993 UZ ₂	1991 04 09.34097	13 41 44.37	+33 09 50.7		4 261	1993 XE ₁	2000 10 18.34499	02 10 31.84	-29 01 55.7		699
1993 UZ ₂	1991 04 09.38264	13 41 41.61	+33 09 56.1		4 261	1993 XE ₁	2000 10 18.35760	02 10 30.76	-29 01 52.9		699
1993 UQ ₄	2001 01 21.15787	03 46 08.84	+15 39 43.2	18.8 R	699	1993 XE ₁	2000 10 18.37013	02 10 29.72	-29 01 50.4		699
1993 UQ ₄	2001 01 21.18119	03 46 09.16	+15 39 48.9		699	1993 XE ₁	2001 01 19.09264	01 49 05.06	+00 38 38.4	19.0	704
1993 UQ ₄	2001 01 21.20472	03 46 09.57	+15 39 52.5		699	1993 XE ₁	2001 01 19.10746	01 49 06.10	+00 38 58.3	19.0	704
1993 UQ ₄	2001 01 21.22812	03 46 09.85	+15 39 58.3		699	1993 XE ₁	2001 01 19.12288	01 49 07.08	+00 39 19.4	19.4	704
1993 UW ₆	2001 02 01.39983	11 49 34.18	+09 08 39.2	19.0	704	1993 XE ₁	2001 01 26.07967	01 57 22.47	+03 14 33.5	17.8	704
1993 UW ₆	2001 02 01.41478	11 49 33.78	+09 08 43.5	19.3	704	1993 XE ₁	2001 01 26.09457	01 57 23.54	+03 14 52.7	17.8	704
1993 UW ₆	2001 02 01.42973	11 49 33.60	+09 08 48.5	19.5	704	1993 XE ₁	2001 01 26.10959	01 57 24.66	+03 15 12.3	18.3	704
1993 UW ₆	2001 02 01.44466	11 49 33.22	+09 08 50.8	19.0	704	1993 XE ₁	2001 01 26.12446	01 57 25.76	+03 15 32.4	18.0	704
1993 UW ₆	2001 02 01.46076	11 49 32.88	+09 08 56.0	19.0	704	1993 XE ₁	2001 01 26.13934	01 57 26.87	+03 15 51.2	17.9	704
1993 UB ₇	2001 01 06.44315	11 25 37.41	+35 01 30.2	17.9	704	1993 XF ₁	2001 01 19.25441	06 36 40.06	+27 08 12.5	18.1	704
1993 UB ₇	2001 01 06.45819	11 25 37.39	+35 01 36.3	18.5	704	1993 XF ₁	2001 01 19.26965	06 36 39.16	+27 08 15.4	18.3	704
1993 UB ₇	2001 01 06.47282	11 25 37.45	+35 01 43.3	18.0	704	1993 XF ₁	2001 01 19.28489	06 36 38.30	+27 08 17.6	18.0	704
1993 UB ₇	2001 01 06.48767	11 25 37.42	+35 01 50.0	18.8	704	1993 XF ₁	2001 01 19.30064	06 36 37.37	+27 08 20.0	18.5	704
1993 UB ₇	2001 01 06.50234	11 25 37.47	+35 01 56.6	18.6	704	1993 XF ₁	2001 01 19.31599	06 36 36.48	+27 08 22.3	18.7	704
1993 UB ₇	2001 01 17.41690	11 24 32.20	+36 25 58.3	18.3	704	1993 XU ₁	2000 11 18.34133	03 53 39.71	+16 24 21.9	14.6 R	699
1993 UB ₇	2001 01 17.43229	11 24 32.06	+36 26 08.0	18.8	704	1993 XU ₁	2000 11 18.36099	03 53 38.57	+16 23 48.3		699
1993 UB ₇	2001 01 17.46307	11 24 31.48	+36 26 21.7	18.4	704	1993 XU ₁	2000 11 18.38069	03 53 37.43	+16 23 14.9		699
1993 UZ ₇	2001 01 21.45219	11 34 04.98	+05 20 09.5	19.1	704	1993 XU ₁	2000 11 18.40046	03 53 36.29	+16 22 41.6		699
1993 UZ ₇	2001 01 21.48248	11 34 04.74	+05 20 15.7	19.1	704	1993 XU ₁	2000 12 17.18690	03 32 52.81	+04 17 06.6	15.4 R	699
1993 UZ ₇	20										

2001 FEB. 8

M.P.S. 24759

1994 AW ₁	2001 01 20.15644	09 30 20.14	-19 53 56.4	15.8 V	844	1994 BR ₃	1999 04 19.27307	13 26 56.08	+11 27 18.5	16.2 R	703
1994 AW ₁	2001 01 27.24201	08 58 22.79	-27 51 06.5	t	808	1994 BR ₃	1999 04 19.28419	13 26 55.50	+11 27 21.8	16.3 R	703
1994 AW ₁	2001 01 27.25382	08 58 19.34	-27 51 47.6		808	1994 BR ₃	1999 04 19.29448	13 26 55.01	+11 27 24.9	16.4 R	703
1994 AW ₁	2001 01 27.27118	08 58 14.21	-27 52 48.6		808	1994 BR ₃	1999 06 07.27819	13 12 00.05	+10 38 53.9	17.7	704
1994 AW ₁	2001 01 27.28854	08 58 09.10	-27 53 48.9		808	1994 BR ₃	1999 06 07.28773	13 12 00.20	+10 38 49.2	17.4	704
1994 AW ₁	2001 01 28.14769	08 54 08.99	-28 43 06.9		808	1994 BR ₃	1999 06 07.29708	13 12 00.37	+10 38 45.8		704
1994 AW ₁	2001 01 28.17894	08 53 59.76	-28 44 53.5		808	1994 BR ₃	1999 06 07.30644	13 12 00.48	+10 38 41.4	17.6	704
1994 AW ₁	2001 01 28.20868	08 53 50.97	-28 46 33.5		808	1994 BR ₃	1999 06 07.31578	13 12 00.67	+10 38 37.8	17.1	704
1994 AW ₁	2001 01 28.22727	08 53 45.07	-28 47 35.0	15.2 V	844	1994 CG ₁	2001 02 01.40177	12 02 36.97	+03 30 08.9	19.2	704
1994 AW ₁	2001 01 28.23145	08 53 43.81	-28 47 48.5	14.2 V	844	1994 CG ₁	2001 02 01.43166	12 02 36.52	+03 30 13.0	19.1	704
1994 AW ₁	2001 01 28.24586	08 53 39.60	-28 48 37.1	15.3 V	844	1994 CG ₁	2001 02 01.44659	12 02 36.22	+03 30 14.1	19.5	704
1994 AW ₁	2001 01 30.15920	08 44 41.10	-30 30 33.9	t	808	1994 CG ₁	2001 02 01.46274	12 02 36.02	+03 30 15.0	19.4	704
1994 AW ₁	2001 01 30.19080	08 44 31.81	-30 32 10.4	t	808	1994 CO ₁	2001 01 20.38292	10 47 03.56	+04 04 44.4	18.9	704
1994 AD ₂	2000 10 29.42653	20 35 29.21	+00 24 52.4		327	1994 CO ₁	2001 01 20.39883	10 47 03.27	+04 04 46.7	19.5	704
1994 AD ₂	2000 10 29.44073	20 35 29.90	+00 24 52.6		327	1994 CO ₁	2001 01 20.43023	10 47 02.65	+04 04 50.4	19.1	704
1994 AD ₂	2000 10 29.45473	20 35 30.52	+00 24 53.6		327	1994 CO ₁	2001 01 20.44613	10 47 02.35	+04 04 51.8	19.1	704
1994 AO ₃	2000 09 04.33168	01 38 33.61	+03 59 53.1	17.9 R	699	1994 CO ₁	2001 01 21.38720	10 46 46.77	+04 06 37.9	18.7	704
1994 AO ₃	2000 09 04.35746	01 38 33.37	+03 59 48.5		699	1994 CO ₁	2001 01 21.40223	10 46 46.43	+04 06 39.4	18.6	704
1994 AO ₃	2000 09 04.38332	01 38 33.15	+03 59 44.7		699	1994 CO ₁	2001 01 21.41725	10 46 46.13	+04 06 40.6	18.8	704
1994 AO ₃	2000 09 04.40913	01 38 32.86	+03 59 40.0		699	1994 CO ₁	2001 01 21.43226	10 46 45.81	+04 06 43.4	18.9	704
1994 AO ₃	2000 11 18.20616	00 49 37.52	-00 14 19.4	17.6 R	699	1994 CO ₁	2001 01 21.44728	10 46 45.50	+04 06 44.5	19.3	704
1994 AO ₃	2000 11 18.21790	00 49 37.31	-00 14 18.1		699	1994 CO ₁	2001 01 26.37727	10 44 56.09	+04 19 15.0	18.9	704
1994 AO ₃	2000 11 18.22966	00 49 37.14	-00 14 17.0		699	1994 CO ₁	2001 01 26.39226	10 44 55.66	+04 19 18.2	19.0	704
1994 AO ₃	2000 11 18.24144	00 49 36.93	-00 14 15.4		699	1994 CO ₁	2001 01 26.40726	10 44 55.19	+04 19 21.2	19.0	704
1994 AO ₃	2001 01 20.07748	01 31 17.86	+06 55 16.4	19.1	704	1994 CO ₁	2001 01 26.42237	10 44 54.77	+04 19 22.8	19.6	704
1994 AO ₃	2001 01 20.09244	01 31 19.04	+06 55 24.9	19.5	704	1994 CO ₁	2001 01 26.43738	10 44 54.34	+04 19 26.3	18.5	704
1994 AO ₃	2001 01 20.12241	01 31 21.58	+06 55 42.5	19.2	704	1994 CA ₄	1994 01 16.48383	10 16 58.04	+08 59 28.3	19.0 V	691
1994 AO ₃	2001 01 20.13736	01 31 22.86	+06 55 51.8	19.3	704	1994 CA ₄	1994 01 16.49946	10 16 57.46	+08 59 31.6		691
1994 AO ₃	2001 01 21.09216	01 32 41.28	+07 05 33.9	19.1	704	1994 CA ₄	1994 01 16.51473	10 16 56.90	+08 59 34.8		691
1994 AO ₃	2001 01 21.10707	01 32 42.49	+07 05 42.7	18.9	704	1994 CG ₆	2001 01 22.23021	02 34 12.16	-02 53 51.8	19.9	608
1994 AO ₃	2001 01 21.12198	01 32 43.74	+07 05 52.0	18.6	704	1994 CG ₆	2001 01 22.24135	02 34 12.55	-02 53 44.9	20.0	608
1994 AQ ₅	1992 11 26.10112	02 51 59.90	+17 12 15.9		691	1994 CG ₆	2001 01 22.25250	02 34 13.04	-02 53 38.3	20.0	608
1994 AQ ₅	1992 11 26.12534	02 51 58.77	+17 12 14.1		691	1994 CF ₁₀	2001 01 19.41046	11 22 55.41	+08 30 59.3	18.5	704
1994 AQ ₅	1992 11 26.14897	02 51 57.66	+17 12 09.9	20.2 V	691	1994 CF ₁₀	2001 01 19.41143	11 22 55.37	+08 30 59.3	18.5	704
1994 AQ ₅	1997 10 03.91352	01 44 02.61	+10 55 42.0	18.6 V	910	1994 CF ₁₀	2001 01 19.42600	11 22 55.15	+08 31 01.1	19.1	704
1994 AQ ₅	1997 10 03.94707	01 44 01.15	+10 55 34.3	19.0 V	910	1994 CF ₁₀	2001 01 19.42698	11 22 55.21	+08 31 02.0	18.9	704
1994 AQ ₅	1997 10 03.98169	01 43 59.68	+10 55 26.6	18.9 V	910	1994 CF ₁₀	2001 01 19.44172	11 22 54.98	+08 31 03.7	19.1	704
1994 AH ₆	2001 01 19.28163	09 16 11.55	+12 53 28.4	18.1 R	699	1994 CF ₁₀	2001 01 19.44269	11 22 54.95	+08 31 05.3	18.7	704
1994 AH ₆	2001 01 19.30357	09 16 10.14	+12 53 31.4		699	1994 CF ₁₀	2001 01 19.46050	11 22 54.70	+08 31 07.7	18.9	704
1994 AH ₆	2001 01 19.32556	09 16 08.71	+12 53 34.2		699	1994 CF ₁₀	2001 01 19.46147	11 22 54.71	+08 31 09.0	19.1	704
1994 AH ₆	2001 01 19.34758	09 16 07.33	+12 53 36.9		699	1994 CF ₁₀	2001 01 19.47761	11 22 54.42	+08 31 10.7	18.7	704
1994 AH ₆	2001 01 20.31131	09 15 06.96	+12 55 41.2	18.3	704	1994 CF ₁₀	2001 01 19.47858	11 22 54.43	+08 31 10.5	19.2	704
1994 AH ₆	2001 01 20.32622	09 15 05.97	+12 55 44.1	19.2	704	1994 CF ₁₀	2001 01 31.39296	11 18 26.62	+09 19 23.2	18.4	704
1994 AH ₆	2001 01 20.34115	09 15 04.93	+12 55 45.9	18.8	704	1994 CF ₁₀	2001 01 31.40784	11 18 26.16	+09 19 27.8	18.8	704
1994 AH ₆	2001 01 20.35607	09 15 03.95	+12 55 48.3	19.8	704	1994 CF ₁₀	2001 01 31.43760	11 18 25.03	+09 19 37.3	18.7	704
1994 AH ₆	2001 01 20.37107	09 15 03.02	+12 55 49.0	19.2	704	1994 CF ₁₀	2001 01 31.45248	11 18 24.55	+09 19 42.1	18.7	704
1994 AH ₆	2001 01 21.37706	09 13 58.76	+12 58 05.5	18.4	704	1994 CF ₁₀	2001 02 01.33733	11 17 54.87	+09 24 09.7	17.7	704
1994 AH ₆	2001 01 21.39210	09 13 57.78	+12 58 07.2	17.8	704	1994 CF ₁₀	2001 02 01.35219	11 17 54.30	+09 24 14.2	18.1	704
1994 AH ₆	2001 01 21.40713	09 13 56.75	+12 58 09.0	17.7	704	1994 CF ₁₀	2001 02 01.36705	11 17 53.75	+09 24 18.5	18.4	704
1994 AH ₆	2001 01 21.42214	09 13 55.76	+12 58 11.0	17.7	704	1994 CF ₁₀	2001 02 01.38191	11 17 53.16	+09 24 23.3	18.2	704
1994 AH ₆	2001 02 02.30773	09 00 35.64	+13 29 20.4	17.9	704	1994 CF ₁₀	2001 02 01.39678	11 17 52.66	+09 24 29.1	18.5	704
1994 AH ₆	2001 02 02.32261	09 00 34.59	+13 29 22.7	18.5	704	1994 CK ₁₀	2001 01 19.41505	12 01 31.46	+05 00 22.7	18.7	704
1994 AH ₆	2001 02 02.33751	09 00 33.53	+13 29 24.8	18.3	704	1994 CK ₁₀	2001 01 19.43059	12 01 31.73	+05 00 23.4	19.5	704
1994 AH ₆	2001 02 02.35243	09 00 32.49	+13 29 27.9	18.0	704	1994 CK ₁₀	2001 01 19.44631	12 01 31.93	+05 00 24.1	19.2	704
1994 AH ₆	2001 02 02.36734	09 00 31.44	+13 29 30.8	18.2	704	1994 CK ₁₀	2001 01 19.46509	12 01 32.23	+05 00 25.5	18.9	704
1994 AC ₈	2001 01 19.48518	12 26 23.93	+03 09 11.6	19.2	704	1994 CK ₁₀	2001 01 19.48219	12 01 32.51	+05 00 27.1	18.8	704
1994 AC ₈	2001 01 19.50094	12 26 24.55	+03 09 10.7	19.5	704	1994 CK ₁₀	2001 02 01.40149	12 02 39.45	+05 31 14.9	18.8	704
1994 AC ₈	2001 01 19.51656	12 26 25.11	+03 09 10.2	18.8	704	1994 CK ₁₀	2001 02 01.41643	12 02 39.38	+05 31 19.5	19.6	704
1994 AC ₈	2001 01 19.53235	12 26 25.78	+03 09 07.6	19.0	704	1994 CK ₁₀	2001 02 01.43138	12 02 39.27	+05 31 23.1	19.0	704
1994 AC ₈	2001 01 26.38905	12 30 44.03	+03 07 42.3	18.3	704	1994 CK ₁₀	2001 02 01.44631	12 02 39.09	+05 31 27.4	19.1	704
1994 AC ₈	2001 01 26.40405	12 30 44.50	+03 07 43.5	18.2	704	1994 CK ₁₀	2001 02 01.46246	12 02 38.88	+05 31 30.3	19.1	704
1994 AC ₈	2001 01 26.41909	12 30 44.94	+03 07 43.8	17.9	704	1994 CN ₁₀	2001 01 19.41672	12 13 34.27	+01 41 46.0	18.7	704
1994 AC ₈	2001 01 26.43416	12 30 45.39	+03 07 43.3	18.2	704	1994 CN ₁₀	2001 01 19.43228	12 13 34.64	+01 41 44.4	19.2	704
1994 AC ₈	2001 01 26.44917	12 30 45.84	+03 07 43.4	17.9	704	1994 CN ₁₀	2001 01 19.44798	12 13 35.01	+01 41 41.3	19.0	704
1994 AC ₈	2001 02 01.40505	12 33 26.19	+03 14 16.2	18.0	704	1994 CN ₁₀	2001 01 19.46676	12 13 35.47	+01 41 38.6	19.1	704
1994 AC ₈	2001 02 01.41560	12 33 26.46	+03 14 17.3	18.1 R	699	1994 CN ₁₀	2001 01 19.48387	12 13 35.89	+01 41 35.9	19.2	704
1994 AC ₈	2001 02 01.42001	12 33 26.46	+03 14 20.0	18.7	704	1994 CN ₁₀	2001 01 26.38755	12 15 59.50	+01 25 31.3	18.9	704
1994 AC ₈	2001 02 01.43494	12 33 26.79	+03 14 20.3	18.6	704	1994 CN ₁₀	2001 01 26.40255	12 15 59.73	+01 25 30.1	19.1	704
1994 AC ₈	2001 02 01.44380	12 33 26.95	+03 14 20.9		699	1994 CN ₁₀	2001 01 26.41756	12 15 59.89	+01 25 28.0	19.1	704
1994 AC ₈	2001 02 01.44987	12 33 27.03	+03 14 20.7	18.8	704	1994 CN ₁₀	2001 01 26.43265	12 16 00.12	+01 25 26.2	19.3	704
1994 AC ₈	2001 02 01.46603	12 33 27.39	+03 14 23.6	18.5	704	1994 CN ₁₀	2001				

1994 CG ₁₂	2001 01 19.25687	07 05 40.47	+26 30 44.1	19.0	704	1994 CC ₁₇	2001 02 01.22715	08 02 59.51	+25 43 50.5	17.4 R	699
1994 CG ₁₂	2001 01 19.27210	07 05 39.50	+26 30 45.2	19.1	704	1994 CC ₁₇	2001 02 01.27367	08 02 56.77	+25 43 59.6		699
1994 CG ₁₂	2001 01 19.28735	07 05 38.68	+26 30 45.1	19.1	704	1994 CC ₁₇	2001 02 01.32329	08 02 53.81	+25 44 08.1		699
1994 CG ₁₂	2001 01 19.30310	07 05 37.49	+26 30 47.9	18.9	704	1994 CC ₁₇	2001 02 01.37083	08 02 51.03	+25 44 16.0		699
1994 CG ₁₂	2001 01 19.31845	07 05 36.45	+26 30 49.1	19.3	704	1994 CC ₁₇	2001 02 03.26097	08 01 08.36	+25 49 33.1	17.3	704
1994 CG ₁₂	2001 02 02.10961	06 52 48.61	+26 47 47.4	19.1 V	691	1994 CC ₁₇	2001 02 03.27591	08 01 07.51	+25 49 36.1	17.4	704
1994 CG ₁₂	2001 02 02.14024	06 52 47.14	+26 47 48.8	19.4 V	691	1994 CC ₁₇	2001 02 03.29065	08 01 06.67	+25 49 37.9	17.1	704
1994 CG ₁₂	2001 02 02.17150	06 52 45.65	+26 47 50.0	19.9 V	691	1994 CC ₁₇	2001 02 03.30527	08 01 05.89	+25 49 40.8	17.4	704
1994 CP ₁₂	2001 01 21.45649	12 15 01.91	+00 25 47.9	18.6	704	1994 CJ ₁₇	2001 01 20.23402	07 00 35.98	+21 07 49.3	17.7	704
1994 CP ₁₂	2001 01 21.47165	12 15 02.27	+00 25 45.4	19.2	704	1994 CJ ₁₇	2001 01 20.25004	07 00 35.03	+21 07 54.6	17.9	704
1994 CP ₁₂	2001 01 21.48676	12 15 02.67	+00 25 41.6	18.5	704	1994 CJ ₁₇	2001 01 20.26528	07 00 34.12	+21 07 59.2	17.7	704
1994 CP ₁₂	2001 01 21.50188	12 15 03.06	+00 25 38.5	18.6	704	1994 CJ ₁₇	2001 01 20.28056	07 00 33.24	+21 08 03.7	18.0	704
1994 CP ₁₂	2001 01 21.51700	12 15 03.43	+00 25 34.8	18.5	704	1994 CJ ₁₇	2001 01 20.29561	07 00 32.33	+21 08 09.5	18.0	704
1994 CP ₁₂	2001 01 26.38741	12 16 59.29	+00 10 02.0	19.0	704	1994 CJ ₁₇	2001 01 21.23492	06 59 40.07	+21 13 21.0	17.8	704
1994 CP ₁₂	2001 01 26.40241	12 16 59.57	+00 09 59.7	18.8	704	1994 CJ ₁₇	2001 01 21.24990	06 59 39.24	+21 13 26.3	18.8	704
1994 CP ₁₂	2001 01 26.41742	12 16 59.86	+00 09 57.0	18.2	704	1994 CJ ₁₇	2001 01 21.26569	06 59 38.35	+21 13 31.3	17.7	704
1994 CP ₁₂	2001 01 26.43252	12 17 00.12	+00 09 54.5	17.6	704	1994 CJ ₁₇	2001 01 21.28165	06 59 37.32	+21 13 36.5	17.8	704
1994 CP ₁₂	2001 01 26.44753	12 17 00.38	+00 09 51.3	18.3	704	1994 CJ ₁₇	2001 01 21.29665	06 59 36.52	+21 13 41.3	17.7	704
1994 CP ₁₂	2001 02 01.43440	12 18 24.74	-00 03 46.1	18.3 R	699	1994 CA ₁₈	2000 11 29.38121	06 07 51.30	+23 36 07.8	18.9	704
1994 CP ₁₂	2001 02 01.46245	12 18 24.89	-00 03 48.8		699	1994 CA ₁₈	2000 11 29.39786	06 07 50.49	+23 36 09.2	18.7	704
1994 CP ₁₂	2001 02 01.49076	12 18 25.04	-00 03 51.6		699	1994 CA ₁₈	2000 11 29.41404	06 07 49.59	+23 36 11.5	18.8	704
1994 CP ₁₂	2001 02 01.51888	12 18 25.17	-00 03 54.4		699	1994 CA ₁₈	2000 11 29.44548	06 07 48.06	+23 36 14.8	18.9	704
1994 CR ₁₂	1999 01 20.20593	07 12 32.90	+07 15 29.0	19.0	704	1994 CA ₁₈	2000 12 21.30024	05 45 16.23	+24 15 53.2	18.9	704
1994 CR ₁₂	1999 01 20.22799	07 12 31.85	+07 15 38.1	19.0	704	1994 CA ₁₈	2000 12 21.31554	05 45 15.23	+24 15 53.4	18.9	704
1994 CR ₁₂	1999 01 20.24975	07 12 30.65	+07 15 47.3	19.1	704	1994 CA ₁₈	2000 12 21.33209	05 45 14.06	+24 15 55.2	18.9	704
1994 CR ₁₂	1999 01 20.27206	07 12 29.46	+07 15 56.6	19.6	704	1994 CA ₁₈	2000 12 21.34746	05 45 13.02	+24 15 57.2	19.3	704
1994 CY ₁₂	1994 02 13.23750	11 04 31.97	+10 55 15.9	18.6	4 809	1994 CA ₁₈	2000 12 21.36276	05 45 11.92	+24 15 58.2	18.7	704
1994 CY ₁₂	1994 02 13.24931	11 04 31.26	+10 55 20.2		4 809	1994 CA ₁₈	2000 12 22.24358	05 44 11.92	+24 17 15.2	19.2 V	691
1994 CY ₁₂	1994 02 13.26111	11 04 30.52	+10 55 25.7		4 809	1994 CA ₁₈	2000 12 22.27066	05 44 09.99	+24 17 17.5	19.1 V	691
1994 CM ₁₃	2001 01 06.23477	04 58 51.39	+32 20 57.7	17.1	704	1994 CA ₁₈	2000 12 22.29369	05 44 08.36	+24 17 19.5	19.2 V	691
1994 CM ₁₃	2001 01 06.24983	04 58 50.71	+32 20 55.0	17.1	704	1994 CA ₁₈	2001 01 04.25092	05 30 18.73	+24 32 27.4	19.9	704
1994 CM ₁₃	2001 01 06.26489	04 58 50.00	+32 20 51.6	17.3	704	1994 CA ₁₈	2001 01 04.26607	05 30 17.95	+24 32 31.1	19.6	704
1994 CM ₁₃	2001 01 06.27995	04 58 49.25	+32 20 51.0	16.8	704	1994 CA ₁₈	2001 01 04.28191	05 30 17.11	+24 32 33.4	19.6	704
1994 CN ₁₃	2001 01 19.25728	07 12 08.26	+26 24 28.9	18.7	704	1994 CA ₁₈	2001 01 20.17644	05 18 54.13	+24 45 14.7	20.0	704
1994 CN ₁₃	2001 01 19.27251	07 12 07.27	+26 24 30.9	18.9	704	1994 CA ₁₈	2001 01 20.19120	05 18 53.74	+24 45 15.0	20.0	704
1994 CN ₁₃	2001 01 19.28775	07 12 06.32	+26 24 33.0	18.9	704	1994 CA ₁₈	2001 01 20.20596	05 18 53.19	+24 45 15.7	19.5	704
1994 CN ₁₃	2001 01 19.30350	07 12 05.32	+26 24 33.6	18.8	704	1994 CA ₁₈	2001 01 20.22073	05 18 52.81	+24 45 15.8	19.8	704
1994 CN ₁₃	2001 01 19.31886	07 12 04.34	+26 24 36.1	19.0	704	1994 CA ₁₈	2001 01 21.16232	05 18 28.66	+24 45 57.9	19.1	704
1994 CN ₁₃	2001 02 02.11420	06 59 25.52	+26 44 32.6	18.8 V	691	1994 CA ₁₈	2001 01 21.17734	05 18 28.22	+24 45 58.2	19.5	704
1994 CN ₁₃	2001 02 02.14482	06 59 24.11	+26 44 34.4	18.9 V	691	1994 CA ₁₈	2001 01 21.19236	05 18 27.89	+24 45 59.7	19.6	704
1994 CN ₁₃	2001 02 02.17608	06 59 22.57	+26 44 37.0	19.0 V	691	1994 CA ₁₈	2001 01 21.22250	05 18 26.97	+24 46 01.4	19.6	704
1994 CS ₁₃	2001 01 18.18167	04 27 30.63	+37 23 12.5	18.4	704	1994 CL ₁₈	2001 01 19.33416	09 25 05.34	+17 35 31.4	18.5	704
1994 CS ₁₃	2001 01 18.18990	04 27 30.67	+37 23 06.4	19.9	704	1994 CL ₁₈	2001 01 19.35032	09 25 04.55	+17 35 39.0	18.8	704
1994 CS ₁₃	2001 01 18.21685	04 27 30.62	+37 23 00.4	18.8	704	1994 CL ₁₈	2001 01 19.36570	09 25 03.72	+17 35 46.4	19.2	704
1994 CF ₁₄	2000 12 16.08895	02 03 57.45	+23 35 46.1	17.7 R	699	1994 CL ₁₈	2001 01 19.38109	09 25 02.90	+17 35 53.4	18.9	704
1994 CF ₁₄	2000 12 16.11241	02 03 57.24	+23 35 44.0		699	1994 CL ₁₈	2001 01 19.39649	09 25 02.14	+17 36 01.5	18.9	704
1994 CF ₁₄	2000 12 16.13578	02 03 56.89	+23 35 42.8		699	1994 CL ₁₈	2001 02 01.23355	09 12 58.06	+19 19 39.3	17.4 R	699
1994 CF ₁₄	2000 12 16.15917	02 03 56.79	+23 35 41.4		699	1994 CL ₁₈	2001 02 01.28026	09 12 55.18	+19 20 01.4		699
1994 CF ₁₄	2001 01 18.08607	02 15 32.51	+23 51 40.4	18.1	704	1994 CL ₁₈	2001 02 01.32454	09 12 52.36	+19 20 23.4	18.3	704
1994 CF ₁₄	2001 01 18.10119	02 15 33.18	+23 51 41.7	18.9	704	1994 CL ₁₈	2001 02 01.33006	09 12 52.09	+19 20 24.8		699
1994 CF ₁₄	2001 01 18.11623	02 15 33.87	+23 51 44.3	18.8	704	1994 CL ₁₈	2001 02 01.33949	09 12 51.42	+19 20 29.5	18.0	704
1994 CF ₁₄	2001 01 18.13135	02 15 34.59	+23 51 46.2	19.2	704	1994 CL ₁₈	2001 02 01.35435	09 12 50.48	+19 20 37.3	18.2	704
1994 CF ₁₄	2001 01 18.14640	02 15 35.22	+23 51 47.9	19.2	704	1994 CL ₁₈	2001 02 01.36921	09 12 49.54	+19 20 44.2	18.1	704
1994 CG ₁₄	2001 01 06.22784	06 17 44.99	+32 47 58.9	17.2	704	1994 CL ₁₈	2001 02 01.37756	09 12 49.10	+19 20 47.9		699
1994 CG ₁₄	2001 01 06.24293	06 17 43.99	+32 48 00.2	17.1	704	1994 CL ₁₈	2001 02 01.38407	09 12 48.65	+19 20 51.7	17.7	704
1994 CG ₁₄	2001 01 06.25798	06 17 42.89	+32 48 01.3	16.8	704	1994 CL ₁₈	2001 02 03.31291	09 10 52.22	+19 36 09.5	18.9	704
1994 CG ₁₄	2001 01 06.27305	06 17 41.88	+32 48 02.2	16.7	704	1994 CL ₁₈	2001 02 03.32791	09 10 51.24	+19 36 16.3	19.3	704
1994 CG ₁₄	2001 01 06.28810	06 17 40.81	+32 48 03.1	17.1	704	1994 CL ₁₈	2001 02 03.34276	09 10 50.32	+19 36 24.3	19.5	704
1994 CG ₁₄	2001 01 19.25209	06 04 53.32	+32 47 42.7	17.3	704	1994 CL ₁₈	2001 02 03.35760	09 10 49.31	+19 36 31.9	19.3	704
1994 CG ₁₄	2001 01 19.26733	06 04 52.55	+32 47 42.5	17.3	704	1994 CL ₁₈	2001 02 03.37245	09 10 48.48	+19 36 37.5	19.6	704
1994 CG ₁₄	2001 01 19.28256	06 04 51.79	+32 47 41.8	17.2	704	1994 DC	1998 05 07.49176	15 28 28.26	-34 56 03.2	17.7 V	566
1994 CG ₁₄	2001 01 19.29832	06 04 51.06	+32 47 41.6	19.1	704	1994 DC	1998 05 07.51182	15 28 26.90	-34 56 07.5	17.9 V	566
1994 CG ₁₄	2001 01 19.31366	06 04 50.22	+32 47 39.7	19.0	704	1994 DC	1998 05 07.53288	15 28 25.53	-34 56 11.4	17.4 V	566
1994 CO ₁₄	2000 04 06.36259	14 45 43.92	-24 14 34.6	19.2	704	1994 DC	2001 01 04.26861	08 12 35.58	+32 43 00.5	17.3 R	699
1994 CO ₁₄	2000 04 06.37698	14 45 43.32	-24 14 34.9	19.6	704	1994 DC	2001 01 04.29229	08 12 33.97	+32 43 05.5		699
1994 CO ₁₄	2000 04 06.40588	14 45 42.05	-24 14 35.5	19.6	704	1994 DC	2001 01 04.31584	08 12 32.36	+32 43 09.7		699
1994 CR ₁₄	1997 12 28.45745	04 38 12.89	+09 29 33.0	19.3 V	566	1994 DC	2001 01 04.33942	08 12 30.76	+32 43 15.0		699
1994 CR ₁₄	1997 12 28.46764	04 38 12.53	+09 29 35.7	19.2 V	566	1994 DC	2001 01 06.29113	08 10 20.12	+32 49 43.7	17.8	704
1994 CR ₁₄	1997 12 28.47742	04 38 12.11	+09 29 36.6	19.7 V	566	1994 DC	2001 01 06.29140	08 10 20.10	+32 49 43.8	17.7	704
1994 CY ₁₆	2001 01 19.32829	08 22 32.26	+24 00 05.4	18.7	704	1994 DC	2001 01 06.29951	08 10 19.50	+32 49 45.4	18.1	704
1994 CY ₁₆											

1994 EC ₂	1992 08 22.62726	22 46 41.86	-45 37 21.6	4	260	1994 ES ₆	2000 11 19.13192	00 15 18.29	-08 23 24.9	19.0 R	699
1994 EC ₂	2001 01 26.45580	13 24 22.67	+01 52 55.2	18.2	704	1994 ES ₆	2000 11 19.15532	00 15 18.06	-08 23 24.1		699
1994 EC ₂	2001 01 26.47083	13 24 22.79	+01 52 51.5	18.3	704	1994 ES ₆	2000 11 19.17876	00 15 17.92	-08 23 23.5		699
1994 EC ₂	2001 01 26.48595	13 24 22.92	+01 52 47.0	18.4	704	1994 ES ₆	2000 11 19.20226	00 15 17.67	-08 23 22.3		699
1994 EC ₂	2001 01 26.50099	13 24 23.00	+01 52 43.1	18.7	704	1994 EV ₆	2001 01 20.08578	02 49 36.72	+16 56 22.3	19.5	704
1994 EC ₂	2001 01 26.51602	13 24 23.16	+01 52 38.9	18.2	704	1994 EV ₆	2001 01 20.11576	02 49 37.83	+16 56 29.8	19.3	704
1994 ED ₂	1991 10 07.10357	23 56 02.28	+05 07 17.2		691	1994 EV ₆	2001 01 20.13072	02 49 38.31	+16 56 34.1	19.6	704
1994 ED ₂	1991 10 07.12415	23 56 01.29	+05 07 12.3	18.8 V	691	1994 EZ ₆	2001 01 19.41226	11 34 55.94	+10 10 56.4	18.6	704
1994 ED ₂	1991 10 07.14793	23 56 00.13	+05 07 06.2		691	1994 EZ ₆	2001 01 19.42780	11 34 55.89	+10 11 00.1	19.4	704
1994 EO ₂	2001 01 26.45429	13 16 25.34	+00 12 31.1	18.1	704	1994 EZ ₆	2001 01 19.44352	11 34 55.78	+10 11 03.5	18.3	704
1994 EO ₂	2001 01 26.46932	13 16 25.49	+00 12 23.8	17.9	704	1994 EZ ₆	2001 01 19.46230	11 34 55.62	+10 11 08.1	18.3	704
1994 EO ₂	2001 01 26.48445	13 16 25.64	+00 12 15.8	17.6	704	1994 EZ ₆	2001 01 19.47940	11 34 55.57	+10 11 13.7	18.5	704
1994 EO ₂	2001 01 26.49948	13 16 25.78	+00 12 08.2	17.8	704	1994 EZ ₆	2001 01 31.39405	11 32 01.33	+11 12 28.4	18.1	704
1994 EO ₂	2001 01 26.51451	13 16 25.89	+00 12 00.1	17.6	704	1994 EZ ₆	2001 01 31.40892	11 32 00.97	+11 12 34.1	18.7	704
1994 EO ₂	2001 01 30.47841	13 16 52.60	-00 20 42.7	18.9	704	1994 EZ ₆	2001 01 31.42379	11 32 00.52	+11 12 39.7	19.1	704
1994 EO ₂	2001 01 30.50792	13 16 52.63	-00 20 56.3	19.0	704	1994 EZ ₆	2001 01 31.43868	11 32 00.16	+11 12 45.1	18.6	704
1994 EO ₂	2001 01 30.52340	13 16 52.65	-00 21 03.5	18.7	704	1994 EZ ₆	2001 01 31.45356	11 31 59.74	+11 12 51.1	19.0	704
1994 EO ₂	2001 02 01.41017	13 16 53.63	-00 36 04.6	17.8	704	1994 EZ ₆	2001 02 01.39859	11 31 36.04	+11 18 37.7	18.0	704
1994 EO ₂	2001 02 01.42512	13 16 53.60	-00 36 12.4	18.4	704	1994 EZ ₆	2001 02 01.41354	11 31 35.61	+11 18 43.0	18.9	704
1994 EO ₂	2001 02 01.44007	13 16 53.55	-00 36 19.5	18.0	704	1994 EZ ₆	2001 02 01.42849	11 31 35.23	+11 18 49.4	18.7	704
1994 EO ₂	2001 02 01.45500	13 16 53.48	-00 36 26.1	18.1	704	1994 EZ ₆	2001 02 01.44343	11 31 34.75	+11 18 54.4	18.8	704
1994 EO ₂	2001 02 01.47115	13 16 53.43	-00 36 33.6	17.9	704	1994 EZ ₆	2001 02 01.45952	11 31 34.35	+11 19 01.3	19.2	704
1994 ES ₃	2000 09 30.37161	02 03 03.73	-00 58 32.5	18.2 R	699	1994 EC ₇	2001 02 01.47663	14 07 38.42	-09 02 11.3	19.0	704
1994 ES ₃	2000 09 30.38872	02 03 03.13	-00 58 40.6		699	1994 EC ₇	2001 02 01.49205	14 07 39.10	-09 02 15.8	19.3	704
1994 ES ₃	2000 09 30.40570	02 03 02.46	-00 58 48.2		699	1994 EC ₇	2001 02 01.52247	14 07 40.70	-09 02 25.2	19.2	704
1994 ES ₃	2000 09 30.42279	02 03 01.72	-00 58 57.8		699	1994 EF ₇	2001 02 02.38347	11 39 57.95	+12 28 09.2	18.4	704
1994 EC ₅	2001 01 06.29638	07 39 29.13	+29 52 40.7	18.5	704	1994 EF ₇	2001 02 02.39822	11 39 57.64	+12 28 13.0	18.8	704
1994 EC ₅	2001 01 06.31150	07 39 27.97	+29 52 42.2	18.7	704	1994 EF ₇	2001 02 02.41300	11 39 57.46	+12 28 18.0	19.1	704
1994 EC ₅	2001 01 06.32660	07 39 26.91	+29 52 44.1	18.1	704	1994 EF ₇	2001 02 02.42790	11 39 57.12	+12 28 21.1	19.2	704
1994 EC ₅	2001 01 15.22805	07 28 56.06	+30 02 07.2	18.6	704	1994 EK ₇	2001 01 19.36966	10 33 22.04	-22 49 17.4	16.8 R	699
1994 EC ₅	2001 01 15.24372	07 28 54.95	+30 02 08.3	19.0	704	1994 EK ₇	2001 01 19.38464	10 33 22.33	-22 49 15.8		699
1994 EC ₅	2001 01 15.27459	07 28 52.59	+30 02 09.6	19.2	704	1994 EK ₇	2001 01 19.39966	10 33 22.65	-22 49 14.0		699
1994 EC ₅	2001 01 15.29002	07 28 51.51	+30 02 09.4	19.2	704	1994 EK ₇	2001 01 19.41473	10 33 22.97	-22 49 11.9		699
1994 EC ₅	2001 01 19.25933	07 24 15.11	+30 02 54.2	17.6	704	1994 EK ₇	2001 01 20.65282	10 33 52.06	-22 46 10.4	18.2 V	423
1994 EC ₅	2001 01 19.27456	07 24 14.06	+30 02 54.3	18.3	704	1994 EK ₇	2001 01 20.66393	10 33 52.15	-22 46 07.7	18.0 V	423
1994 EC ₅	2001 01 19.28980	07 24 12.97	+30 02 54.3	18.5	704	1994 EK ₇	2001 01 24.39638	10 35 01.32	-22 31 49.9	17.1	704
1994 EC ₅	2001 01 19.30555	07 24 11.90	+30 02 53.9	18.6	704	1994 EK ₇	2001 01 24.41298	10 35 01.51	-22 31 44.1	18.2	704
1994 EC ₅	2001 01 19.32090	07 24 10.78	+30 02 54.1	18.9	704	1994 EK ₇	2001 01 24.42794	10 35 01.81	-22 31 39.8	18.2	704
1994 ER ₅	2001 01 21.46394	13 21 24.68	-04 56 00.5	18.8	704	1994 EK ₇	2001 01 24.44291	10 35 01.94	-22 31 34.4	18.2	704
1994 ER ₅	2001 01 21.47905	13 21 25.80	-04 56 06.1	19.7	704	1994 EK ₇	2001 01 24.45820	10 35 02.07	-22 31 28.3	17.5	704
1994 ER ₅	2001 01 21.49416	13 21 26.70	-04 56 12.9	18.9	704	1994 EK ₇	2001 01 24.52807	10 35 03.29	-22 31 05.6	16.3	608
1994 ER ₅	2001 01 21.50929	13 21 27.70	-04 56 17.3	19.4	704	1994 EK ₇	2001 01 24.53830	10 35 03.40	-22 31 02.3	16.2	608
1994 ER ₅	2001 01 21.52438	13 21 28.65	-04 56 24.7	18.7	704	1994 EK ₇	2001 01 24.54958	10 35 03.52	-22 30 58.8	16.2	608
1994 EH ₆	1992 09 30.39108	00 52 00.39	+04 05 44.4	18.7 V	691	1994 FC	2000 10 18.19106	23 04 53.34	-19 03 17.3	17.6 R	699
1994 EH ₆	1992 09 30.41612	00 51 58.81	+04 05 39.9		691	1994 FC	2000 10 18.20351	23 04 52.92	-19 03 11.4		699
1994 EH ₆	1992 09 30.44273	00 51 57.09	+04 05 35.6		691	1994 FC	2000 10 18.21598	23 04 52.54	-19 03 05.5		699
1994 EH ₆	2001 01 18.38426	10 09 20.07	+22 46 35.0	18.5	704	1994 FC	2000 10 18.22845	23 04 52.09	-19 02 59.4		699
1994 EH ₆	2001 01 18.40073	10 09 19.34	+22 46 39.8	19.0	704	1994 FC	2000 11 19.12569	23 05 42.60	-13 10 59.2	18.4 R	699
1994 EH ₆	2001 01 18.41764	10 09 18.56	+22 46 44.6	19.0	704	1994 FC	2000 11 19.14908	23 05 43.31	-13 10 40.7		699
1994 EH ₆	2001 01 18.43443	10 09 18.02	+22 46 49.1	19.0	704	1994 FC	2000 11 19.17249	23 05 44.05	-13 10 22.2		699
1994 EH ₆	2001 01 18.45071	10 09 17.21	+22 46 55.4	18.7	704	1994 FC	2000 11 19.19597	23 05 44.71	-13 10 03.4		699
1994 EH ₆	2001 02 03.31764	09 55 05.13	+24 00 15.5	18.3	704	1994 FV	1999 01 14.21136	08 18 34.44	+58 14 31.2	18.0	704
1994 EH ₆	2001 02 03.33265	09 55 04.14	+24 00 19.3	18.9	704	1994 FV	1999 01 14.23507	08 18 30.71	+58 14 17.3	18.3	704
1994 EH ₆	2001 02 03.34749	09 55 03.13	+24 00 22.9	18.6	704	1994 FV	1999 01 14.25806	08 18 26.99	+58 14 01.6	18.2	704
1994 EH ₆	2001 02 03.36233	09 55 02.17	+24 00 26.7	18.5	704	1994 FV	1999 01 14.28117	08 18 23.38	+58 13 47.8	18.3	704
1994 EH ₆	2001 02 03.37719	09 55 01.12	+24 00 29.7	18.7	704	1994 FV	1999 01 14.30396	08 18 19.79	+58 13 32.3		704
1994 EO ₆	1999 07 14.36460	22 33 02.43	-16 52 13.5	18.9	704	1994 FY	2001 01 17.41888	11 02 22.06	+27 31 54.6	17.4	704
1994 EO ₆	1999 07 14.37705	22 33 02.35	-16 52 17.2	18.8	704	1994 FY	2001 01 17.43573	11 02 21.89	+27 32 02.8	17.8	704
1994 EO ₆	1999 07 14.38949	22 33 02.24	-16 52 19.9	19.5	704	1994 FY	2001 01 17.45153	11 02 21.69	+27 32 09.6	17.3	704
1994 EO ₆	1999 07 14.40188	22 33 02.11	-16 52 23.3	19.3	704	1994 FY	2001 01 17.46768	11 02 21.52	+27 32 16.8	17.2	704
1994 EO ₆	1999 07 14.41426	22 33 02.04	-16 52 27.2	19.1	704	1994 FY	2001 02 04.28564	10 53 49.58	+29 46 25.1	16.9	704
1994 EO ₆	1999 08 13.35097	22 17 14.86	-19 56 20.4	17.0 R	699	1994 FY	2001 02 04.30044	10 53 48.83	+29 46 31.8	17.9	704
1994 EO ₆	1999 08 13.36372	22 17 14.13	-19 56 25.7		699	1994 FY	2001 02 04.31524	10 53 48.08	+29 46 38.6		704
1994 EO ₆	1999 08 13.37646	22 17 13.45	-19 56 31.2		699	1994 FY	2001 02 04.33004	10 53 47.27	+29 46 44.8	17.8	704
1994 EO ₆	1999 09 11.26147	21 51 05.87	-22 16 54.5	18.0	704	1994 FY	2001 02 04.34483	10 53 46.56	+29 46 51.5	17.3	704
1994 EO ₆	1999 09 11.27670	21 51 05.15	-22 16 55.7	17.8	704	1994 GN	2001 02 01.47690	14 12 38.29	-06 53 06.6	18.7	704
1994 EO ₆	1999 09 11.29188	21 51 04.46	-22 16 57.4	18.6	704	1994 GN	2001 02 01.49232	14 12 39.25	-06 53 10.9	18.6	704
1994 EO ₆	1999 09 11.30634	21 51 03.83	-22 17 00.7	18.8	704	1994 GN	2001 02 01.50753	14 12 40.16	-06 53 13.6	18.4	704
1994 EO ₆	1999 09 11.32069	21 51 03.17	-22 17 01.0	18.7	704	1994 GN	2001 02 02.47079	14 13 39.28	-06 56 50.9	18.3	704
1994 EO ₆	1999 09 30.15896	21 42 04.88	-22 17 41.6	18.5	704	1994 GN	2001 02 02.48523	14 13 40.14	-06 56 53.7	18.7	704
1994 EO ₆	1999 09 30.17515	21 42 04.58	-22 17 38.3	19.4	704	1994 GN	2001 02 02.50010	14 13 41.08	-06 56 58.1	19.1	704
1994 EO ₆	1999 09 30.19121	21 42 04.40	-22 17 37.1	18.5	704	1994 GN	2001 02 02.51464	14 13			

1994 JQ	2000 11 29.45039	06 51 32.10	+25 39 32.1	19.5	704	1994 PH ₃	2001 01 18.11203	01 35 47.86	+21 05 02.5	19.2	704
1994 JQ	2001 01 20.22913	06 02 55.52	+26 41 57.8	18.4	704	1994 PH ₃	2001 01 18.12716	01 35 48.70	+21 05 06.4	18.8	704
1994 JQ	2001 01 20.24414	06 02 54.85	+26 41 58.4	18.8	704	1994 PH ₃	2001 01 18.14219	01 35 49.59	+21 05 06.6	19.3	704
1994 JQ	2001 01 20.26038	06 02 54.16	+26 41 57.8	18.0	704	1994 PE ₄	1992 01 02.30717	07 35 26.93	+18 28 29.0	19.3 V	691
1994 JQ	2001 01 20.27543	06 02 53.54	+26 41 57.5	18.8	704	1994 PE ₄	1992 01 02.32880	07 35 25.44	+18 28 33.8		691
1994 JQ	2001 01 20.29071	06 02 52.82	+26 41 57.1	19.1	704	1994 PE ₄	1993 04 25.24903	14 03 01.27	-13 03 58.8		691
1994 JP ₂	1998 04 20.15617	12 45 57.83	+01 55 23.3	19.6	704	1994 PE ₄	1993 04 25.28162	14 02 59.32	-13 03 46.9		691
1994 JP ₂	1998 04 20.17647	12 45 56.93	+01 55 23.5	19.6	704	1994 PE ₄	1993 04 25.31424	14 02 57.44	-13 03 36.3	20.0 V	691
1994 JP ₂	1998 04 20.19662	12 45 56.04	+01 55 23.6	19.9	704	1994 PE ₄	2000 04 05.20198	12 07 49.61	-02 49 14.3	19.4	704
1994 JP ₂	1998 04 20.21751	12 45 55.14	+01 55 28.2	19.9	704	1994 PE ₄	2000 04 05.21655	12 07 48.82	-02 49 08.7	19.0	704
1994 JJ ₅	2000 12 16.16825	03 43 38.99	+23 51 16.4	17.2 R	699	1994 PE ₄	2000 04 05.23114	12 07 48.04	-02 49 02.9	19.4	704
1994 JJ ₅	2000 12 16.19016	03 43 38.01	+23 51 16.2		699	1994 PE ₄	2000 04 05.24573	12 07 47.27	-02 48 57.4	19.6	704
1994 JJ ₅	2000 12 16.21214	03 43 37.00	+23 51 14.5		699	1994 PE ₄	2000 04 05.26143	12 07 46.43	-02 48 50.5	19.7	704
1994 JJ ₅	2000 12 16.23409	03 43 35.93	+23 51 13.6		699	1994 PK ₄	2001 01 19.18192	05 19 57.55	+26 25 26.3	19.2	704
1994 JZ ₅	2001 01 20.07830	01 42 51.10	+10 43 26.3	19.4	704	1994 PK ₄	2001 01 19.19931	05 19 56.90	+26 25 25.3	19.9	704
1994 JZ ₅	2001 01 20.10827	01 42 53.39	+10 43 44.8	20.0	704	1994 PK ₄	2001 01 19.21535	05 19 56.42	+26 25 23.4	19.7	704
1994 JZ ₅	2001 01 20.12322	01 42 54.54	+10 43 54.3	19.7	704	1994 PV ₄	1994 09 03.17708	22 09 02.39	-11 03 44.5	18.7	4 809
1994 JH ₆	2001 01 18.31374	09 16 57.14	+27 59 16.3	18.2	704	1994 PV ₄	1994 09 03.19028	22 09 01.46	-11 03 46.3		4 809
1994 JH ₆	2001 01 18.32916	09 16 56.26	+27 59 22.2	18.7	704	1994 PV ₄	1994 09 03.20347	22 09 00.57	-11 03 47.3		4 809
1994 JH ₆	2001 01 18.34463	09 16 55.16	+27 59 29.6	18.5	704	1994 PV ₄	1994 09 08.25258	22 03 51.85	-11 12 25.9		691
1994 JH ₆	2001 01 18.36017	09 16 54.22	+27 59 35.5	17.7	704	1994 PV ₄	1994 09 08.27587	22 03 50.40	-11 12 27.9		691
1994 JH ₆	2001 01 18.37563	09 16 53.34	+27 59 41.4	18.0	704	1994 PV ₄	1994 09 08.29945	22 03 48.93	-11 12 30.3	18.6 V	691
1994 JH ₆	2001 01 24.39116	09 10 42.74	+28 38 27.3	18.0	704	1994 PY ₄	1998 03 25.26057	12 43 34.72	+00 17 50.6	19.6 V	691
1994 JH ₆	2001 01 24.40761	09 10 41.65	+28 38 33.9	18.4	704	1994 PY ₄	1998 03 25.28129	12 43 33.71	+00 17 59.1	20.0 V	691
1994 JH ₆	2001 01 24.42273	09 10 40.58	+28 38 38.9	18.4	704	1994 PY ₄	1998 03 25.30315	12 43 32.81	+00 18 08.5	19.9 V	691
1994 JH ₆	2001 01 24.43770	09 10 39.61	+28 38 43.8	18.0	704	1994 PY ₄	1998 04 04.37480	12 36 21.22	+01 19 53.1	19.4 V	691
1994 JH ₆	2001 01 24.45299	09 10 38.64	+28 38 49.3	18.2	704	1994 PY ₄	1998 04 04.39572	12 36 20.23	+01 20 00.0	20.0 V	691
1994 JH ₆	2001 01 25.42064	09 09 36.19	+28 44 34.6	19.2	704	1994 PY ₄	1998 04 04.41669	12 36 19.29	+01 20 07.4	19.8 V	691
1994 JH ₆	2001 01 25.43567	09 09 35.27	+28 44 37.8	18.0	704	1994 PJ ₅	2001 01 20.22735	05 46 19.53	+21 21 28.9	18.7	704
1994 JH ₆	2001 01 25.45172	09 09 34.19	+28 44 43.2	18.4	704	1994 PJ ₅	2001 01 20.24236	05 46 19.04	+21 21 29.7	19.5	704
1994 JL ₆	2001 01 20.28621	06 53 56.74	+19 08 38.0	19.0	704	1994 PJ ₅	2001 01 20.28893	05 46 17.25	+21 21 29.7	18.9	704
1994 JL ₆	2001 01 20.30225	06 53 55.79	+19 08 39.1	18.6	704	1994 PN ₅	2001 01 20.37853	10 14 43.33	+10 06 17.8	18.7	704
1994 JL ₆	2001 01 20.31883	06 53 54.84	+19 08 41.3	19.0	704	1994 PN ₅	2001 01 20.39442	10 14 42.78	+10 06 19.7	19.5	704
1994 JL ₆	2001 01 21.25579	06 53 04.18	+19 10 18.4	19.3	704	1994 PN ₅	2001 01 20.42579	10 14 41.67	+10 06 27.2	19.2	704
1994 JL ₆	2001 01 21.27076	06 53 03.36	+19 10 20.0	19.5	704	1994 PN ₅	2001 01 20.44174	10 14 41.17	+10 06 30.9	18.7	704
1994 JL ₆	2001 01 21.28601	06 53 02.46	+19 10 21.9	18.9	704	1994 PN ₅	2001 01 21.38280	10 14 10.13	+10 10 18.9	19.3	704
1994 JL ₆	2001 01 21.30111	06 53 01.68	+19 10 23.4	18.1	704	1994 PN ₅	2001 01 21.39784	10 14 09.62	+10 10 22.3	19.2	704
1994 LM	2001 02 02.25662	07 59 08.17	-06 57 40.9	19.1	704	1994 PN ₅	2001 01 21.41286	10 14 09.13	+10 10 26.0	19.3	704
1994 LM	2001 02 02.27201	07 59 06.88	-06 57 42.6	18.9	704	1994 PN ₅	2001 01 26.42347	10 11 04.22	+10 32 26.0	18.4 V	691
1994 LM	2001 02 02.28764	07 59 05.79	-06 57 44.1	19.2	704	1994 PN ₅	2001 01 26.44462	10 11 03.23	+10 32 32.3	19.2 V	691
1994 LM	2001 02 02.30246	07 59 04.50	-06 57 45.1	18.8	704	1994 PN ₅	2001 01 26.46558	10 11 02.39	+10 32 37.7	18.9 V	691
1994 LM	2001 02 03.24814	07 57 51.64	-06 59 21.3	18.6	704	1994 PU ₅	1998 04 24.38087	15 27 08.16	-04 24 29.0	19.0	704
1994 LM	2001 02 03.26313	07 57 50.42	-06 59 23.0	18.5	704	1994 PU ₅	1998 04 24.39967	15 27 07.49	-04 24 24.4	19.0	704
1994 LM	2001 02 03.27811	07 57 49.15	-06 59 24.1	18.3	704	1994 PU ₅	1998 04 24.41844	15 27 06.31	-04 24 17.3	19.9	704
1994 LM	2001 02 03.29312	07 57 47.99	-06 59 25.2	18.2	704	1994 PU ₅	1998 05 02.40020	15 21 27.53	-03 45 10.7	19.4 V	691
1994 LS	2001 02 03.39330	12 31 58.61	+22 42 23.4	17.1	704	1994 PU ₅	1998 05 02.42115	15 21 26.58	-03 45 04.6	19.1 V	691
1994 LS	2001 02 03.40813	12 31 59.20	+22 42 42.2	17.3	704	1994 PU ₅	1998 05 02.44220	15 21 25.59	-03 44 58.9	18.8 V	691
1994 LS	2001 02 03.42310	12 31 59.80	+22 43 00.9	17.6	704	1994 PU ₅	2000 12 17.29214	03 55 20.86	+05 56 40.0	18.8 R	699
1994 LS	2001 02 03.43793	12 32 00.40	+22 43 20.2	17.6	704	1994 PU ₅	2000 12 17.31097	03 55 20.17	+05 56 40.0		699
1994 LS	2001 02 03.45277	12 32 01.02	+22 43 39.3	17.8	704	1994 PU ₅	2000 12 17.32976	03 55 19.40	+05 56 41.6		699
1994 LT	2001 01 20.08453	02 44 55.37	+08 07 47.1	18.4	704	1994 PU ₅	2000 12 17.34848	03 55 18.62	+05 56 43.4		699
1994 LT	2001 01 20.09998	02 44 56.22	+08 08 05.6	19.1	704	1994 PW ₆	2000 11 04.52869	03 07 58.64	+18 11 49.9	17.7	327
1994 LT	2001 01 20.11558	02 44 57.05	+08 08 24.2	19.5	704	1994 PW ₆	2000 11 04.54178	03 07 57.97	+18 11 47.7		327
1994 NA	2001 01 19.48742	12 47 45.59	+02 54 17.4	19.0	704	1994 PW ₆	2000 11 04.55483	03 07 57.36	+18 11 45.1		327
1994 NA	2001 01 19.50317	12 47 46.19	+02 54 18.5	19.3	704	1994 PW ₆	2000 11 18.26959	02 56 31.52	+17 22 26.2	18.2 R	699
1994 NA	2001 01 19.51898	12 47 46.75	+02 54 19.1	19.1	704	1994 PW ₆	2000 11 18.28531	02 56 30.67	+17 22 23.7		699
1994 NA	2001 02 01.41379	12 53 51.88	+03 17 38.5	18.6 R	699	1994 PW ₆	2000 11 18.30105	02 56 29.98	+17 22 19.3		699
1994 NA	2001 02 01.44193	12 53 52.36	+03 17 43.3		699	1994 PW ₆	2000 11 18.31671	02 56 29.19	+17 22 16.0		699
1994 NA	2001 02 01.47008	12 53 52.81	+03 17 47.7		699	1994 PW ₆	2001 01 20.08578	02 50 09.34	+16 38 44.2	19.3	704
1994 NA	2001 02 01.49822	12 53 53.34	+03 17 53.0		699	1994 PW ₆	2001 01 20.11576	02 50 10.48	+16 38 47.8	19.3	704
1994 NB	2001 01 18.38686	10 35 43.17	+17 53 10.8	16.4	704	1994 PW ₆	2001 01 20.13072	02 50 11.08	+16 38 49.6	19.7	704
1994 NB	2001 01 18.40332	10 35 43.10	+17 53 28.7	16.4	704	1994 PW ₆	2001 01 20.14566	02 50 11.57	+16 38 52.8	20.2	704
1994 NB	2001 01 18.42023	10 35 43.03	+17 53 47.3	16.6	704	1994 PJ ₇	2001 01 20.27043	07 04 25.68	+19 22 27.9	17.9	704
1994 NB	2001 01 18.43702	10 35 42.96	+17 54 05.6	16.3	704	1994 PJ ₇	2001 01 20.28737	07 04 24.77	+19 22 30.9	18.2	704
1994 NB	2001 01 18.45330	10 35 42.92	+17 54 23.4	16.2	704	1994 PJ ₇	2001 01 20.30336	07 04 23.93	+19 22 32.3	18.2	704
1994 NB	2001 02 03.32049	10 31 09.45	+23 20 45.0	15.8	704	1994 PJ ₇	2001 01 21.24046	07 03 35.72	+19 24 48.4	18.7	704
1994 NB	2001 02 03.33549	10 31 08.92	+23 21 05.3	16.6	704	1994 PJ ₇	2001 01 21.25565	07 03 34.95	+19 24 50.4	19.1	704
1994 NB	2001 02 03.35034	10 31 08.39	+23 21 25.4	16.1	704	1994 PJ ₇	2001 01 21.28586	07 03 33.40	+19 24 55.0	18.4	704
1994 NB	2001 02 03.36518	10 31 07.90	+23 21 45.4	16.2	704	1994 PJ ₇	2001 01 21.30096	07 03 32.53	+19 24 58.1	18.2	704
1994 NB	2001 02 03.38003	10 31 07.33	+23 22 05.1	16.5	704	1994 PN ₇	2000 03 05.23773	08 42 43.44	+15 32 01.8	19.2	704
1994 NZ ₁	1994 07 08.03958	20 09 53.76	-14 25 05.9	18.0	1 010	1994 PN ₇	2000 03 05.25102	08 42 43.08	+15 32 06.9	19.8	704
1994 NZ ₁	1994 07 08.05000	20 09 53.11	-14 25 01.7		1 010	1994 PN ₇	2000 03 05.26431	08 42 42.71	+15 32		

1994 PX ₇	2001 01 21.30895	08 10 25.56	+19 49 11.7	18.8	704	1994 PC ₁₅	2001 01 26.44177	11 16 01.00	+02 13 25.6	18.6	704
1994 PX ₇	2001 01 21.31673	08 10 25.07	+19 49 13.3	19.1	704	1994 PC ₁₅	2001 01 29.37627	11 15 26.57	+02 31 30.7	18.1	704
1994 PX ₇	2001 01 21.32414	08 10 24.64	+19 49 14.8	18.5	704	1994 PC ₁₅	2001 01 29.39243	11 15 26.38	+02 31 36.5	19.1	704
1994 PX ₇	2001 01 21.33194	08 10 24.16	+19 49 14.8	18.5	704	1994 PC ₁₅	2001 01 29.40844	11 15 26.09	+02 31 43.2	19.3	704
1994 PX ₇	2001 01 21.33930	08 10 23.75	+19 49 16.2	18.8	704	1994 PC ₁₅	2001 01 29.42372	11 15 25.92	+02 31 48.3	18.4	704
1994 PX ₇	2001 01 21.34709	08 10 23.37	+19 49 17.0	18.8	704	1994 PC ₁₅	2001 01 31.47888	11 14 53.42	+02 45 46.4	18.9 V	691
1994 PX ₇	2001 01 21.35445	08 10 22.85	+19 49 18.4	18.9	704	1994 PC ₁₅	2001 01 31.50476	11 14 52.93	+02 45 57.2	18.8 V	691
1994 PX ₇	2001 01 21.36224	08 10 22.39	+19 49 19.2	18.7	704	1994 PC ₁₅	2001 01 31.53079	11 14 52.44	+02 46 08.2	19.1 V	691
1994 PX ₇	2001 01 21.36959	08 10 22.00	+19 49 20.3	18.8	704	1994 PV ₁₅	2001 01 21.16872	04 32 05.66	+13 30 32.2	18.5 R	699
1994 PX ₇	2001 01 24.31372	08 07 34.71	+19 56 18.8	19.1	704	1994 PV ₁₅	2001 01 21.19213	04 32 05.51	+13 30 36.4		699
1994 PX ₇	2001 01 24.32887	08 07 33.77	+19 56 19.9	19.4	704	1994 PV ₁₅	2001 01 21.21567	04 32 05.40	+13 30 41.3		699
1994 PX ₇	2001 01 24.34479	08 07 32.88	+19 56 22.3	19.1	704	1994 PV ₁₅	2001 01 21.23902	04 32 05.23	+13 30 45.1		699
1994 PX ₇	2001 01 24.36168	08 07 31.88	+19 56 23.9	19.3	704	1994 PL ₁₆	1998 12 17.08105	03 46 43.29	+28 20 00.0	19.0	704
1994 PX ₇	2001 01 24.37671	08 07 31.03	+19 56 27.1	19.8	704	1994 PL ₁₆	1998 12 17.10438	03 46 41.92	+28 19 51.1	19.3	704
1994 PX ₇	2001 01 25.32951	08 06 37.37	+19 58 39.2	19.3	704	1994 PL ₁₆	1998 12 17.12831	03 46 40.55	+28 19 42.5	18.6	704
1994 PX ₇	2001 01 25.34446	08 06 36.37	+19 58 39.9	19.6	704	1994 PL ₁₆	1998 12 17.15126	03 46 39.41	+28 19 37.3	19.7	704
1994 PX ₇	2001 01 25.35949	08 06 35.53	+19 58 43.2	18.8	704	1994 PN ₁₇	2000 09 03.34298	01 26 50.98	+12 55 56.8	19.0	704
1994 PX ₇	2001 01 25.37510	08 06 34.67	+19 58 44.7	19.3	704	1994 PN ₁₇	2000 09 03.35608	01 26 50.74	+12 55 57.7	19.1	704
1994 PH ₈	2000 11 18.26723	02 31 45.24	+14 56 11.0	18.2 R	699	1994 PN ₁₇	2000 09 03.36919	01 26 50.50	+12 55 56.9	18.7	704
1994 PH ₈	2000 11 18.28296	02 31 44.51	+14 56 07.1		699	1994 PN ₁₇	2000 09 03.38228	01 26 50.16	+12 55 58.1	18.3	704
1994 PH ₈	2000 11 18.29870	02 31 43.88	+14 56 04.7		699	1994 PN ₁₇	2000 11 18.20069	00 41 02.05	+09 33 17.6	18.0 R	699
1994 PH ₈	2000 11 18.31436	02 31 43.11	+14 56 00.8		699	1994 PN ₁₇	2000 11 18.21243	00 41 01.95	+09 33 16.5		699
1994 PT ₈	2001 02 02.25807	08 21 54.43	+16 04 48.1	19.5	704	1994 PN ₁₇	2000 11 18.23595	00 41 01.52	+09 33 14.4		699
1994 PT ₈	2001 02 02.28773	08 21 52.86	+16 04 54.9	19.5	704	1994 PS ₁₇	2000 12 17.17439	03 01 23.73	+15 07 55.1	19.3 R	699
1994 PT ₈	2001 02 02.30255	08 21 52.05	+16 04 59.3	19.0	704	1994 PS ₁₇	2000 12 17.19395	03 01 23.34	+15 07 54.5		699
1994 PV ₈	1998 10 19.46488	04 33 56.75	+13 06 50.2	18.0 R	699	1994 PS ₁₇	2000 12 17.21364	03 01 22.90	+15 07 52.5		699
1994 PV ₈	1998 10 19.48473	04 33 56.60	+13 06 44.5		699	1994 PS ₁₇	2000 12 17.26364	03 01 21.80	+15 07 47.5		699
1994 PV ₈	1998 10 19.50458	04 33 56.39	+13 06 41.3		699	1994 PS ₁₇	2001 01 21.08076	03 04 36.26	+15 24 01.8	20.4 V	691
1994 PV ₈	1998 12 15.23166	03 50 07.11	+10 24 30.3	17.5	704	1994 PS ₁₇	2001 01 21.09330	03 04 36.63	+15 24 03.1	20.6 V	691
1994 PV ₈	1998 12 15.24658	03 50 06.64	+10 24 30.4	18.3	704	1994 PS ₁₇	2001 01 21.10618	03 04 37.01	+15 24 05.3	20.5 V	691
1994 PV ₈	1998 12 15.26149	03 50 05.72	+10 24 30.6	16.7	704	1994 PS ₁₇	2001 01 25.14523	03 06 50.72	+15 34 02.9	20.5 V	691
1994 PV ₈	1998 12 15.27637	03 50 04.95	+10 24 33.1	16.7	704	1994 PS ₁₇	2001 01 25.15804	03 06 51.17	+15 34 04.6	20.7 V	691
1994 PV ₈	1999 01 10.20853	03 41 50.15	+11 43 42.0	18.3 R	699	1994 PS ₁₇	2001 01 25.17148	03 06 51.64	+15 34 07.1	20.7 V	691
1994 PV ₈	1999 01 10.23628	03 41 50.37	+11 43 49.1		699	1994 PO ₁₈	2001 01 20.17972	05 28 06.28	+20 18 09.2	18.8	704
1994 PV ₈	1999 01 10.26177	03 41 50.52	+11 43 56.9		699	1994 PO ₁₈	2001 01 20.19661	05 28 05.80	+20 18 09.2	18.9	704
1994 PB ₉	1999 10 11.10841	20 53 20.28	-16 59 28.3	19.6 V	691	1994 PO ₁₈	2001 01 20.21187	05 28 05.38	+20 18 09.8	18.4	704
1994 PB ₉	1999 10 11.13319	20 53 20.60	-16 59 25.6	20.1 V	691	1994 PO ₁₈	2001 01 20.22752	05 28 04.94	+20 18 11.4	18.7	704
1994 PB ₉	1999 10 11.15568	20 53 20.86	-16 59 21.9	20.2 V	691	1994 PU ₁₈	1992 02 01.29865	08 47 47.87	+20 14 10.4	20.5 V	691
1994 PU ₁₀	2001 01 19.28554	08 25 29.05	+14 17 21.6	18.4 R	699	1994 PU ₁₈	1992 02 01.32047	08 47 46.59	+20 14 14.0		691
1994 PU ₁₀	2001 01 19.30750	08 25 27.79	+14 17 28.7		699	1994 PU ₁₈	1992 02 01.34223	08 47 45.26	+20 14 18.2		691
1994 PU ₁₀	2001 01 19.32948	08 25 26.65	+14 17 34.0		699	1994 PU ₁₈	2001 01 18.45042	10 29 40.50	+11 15 25.5	20.9 V	691
1994 PU ₁₀	2001 01 19.35151	08 25 25.38	+14 17 41.3		699	1994 PU ₁₈	2001 01 18.47190	10 29 39.84	+11 15 27.6	20.8 V	691
1994 PU ₁₀	2001 01 20.32927	08 24 33.04	+14 22 32.2	18.1	704	1994 PU ₁₈	2001 01 18.49332	10 29 39.21	+11 15 32.0	20.8 V	691
1994 PU ₁₀	2001 01 20.36177	08 24 31.12	+14 22 43.6	18.5	704	1994 PV ₁₈	2001 01 21.22662	05 35 40.97	+25 01 13.7	18.6	704
1994 PU ₁₀	2001 01 20.37679	08 24 30.34	+14 22 47.4	18.4	704	1994 PV ₁₈	2001 01 21.24159	05 35 40.54	+25 01 12.7	19.4	704
1994 PU ₁₀	2001 01 20.39217	08 24 29.50	+14 22 52.8	18.5	704	1994 PV ₁₈	2001 01 21.25656	05 35 40.06	+25 01 10.6	19.9	704
1994 PU ₁₀	2001 02 02.25698	08 12 59.88	+15 29 49.4	18.7	704	1994 PV ₁₈	2001 01 21.27303	05 35 39.59	+25 01 09.1	19.1	704
1994 PU ₁₀	2001 02 02.27181	08 12 59.14	+15 29 54.3	18.7	704	1994 PN ₁₉	1991 11 08.18772	02 28 34.22	+18 13 22.1		691
1994 PU ₁₀	2001 02 02.28664	08 12 58.34	+15 29 58.9	18.5	704	1994 PN ₁₉	1991 11 08.20893	02 28 32.82	+18 13 15.8		691
1994 PU ₁₀	2001 02 02.30146	08 12 57.52	+15 30 04.5	18.2	704	1994 PN ₁₉	1991 11 08.22980	02 28 31.45	+18 13 10.5	19.8 V	691
1994 PV ₁₀	1994 09 04.20486	22 26 54.65	-12 19 55.9	18.6	4 809	1994 PW ₁₉	1992 04 06.06285	01 01 09.09	+12 36 34.9	21.9	8 809
1994 PV ₁₀	1994 09 04.21806	22 26 53.93	-12 20 00.8		4 809	1994 PF ₂₀	1997 01 02.48525	09 42 20.33	+13 25 30.7	20.3 V	691
1994 PV ₁₀	1994 09 04.23125	22 26 53.35	-12 20 05.6		4 809	1994 PF ₂₀	1997 01 02.51558	09 42 19.61	+13 25 34.8	20.8 V	691
1994 PX ₁₀	1994 09 04.20486	22 26 17.87	-10 10 50.2		4 809	1994 PF ₂₀	1997 01 02.54599	09 42 18.85	+13 25 39.3	20.9 V	691
1994 PX ₁₀	1994 09 04.21806	22 26 17.13	-10 10 55.0		4 809	1994 PP ₂₀	1998 03 18.45410	12 30 20.53	-00 00 09.6	20.2 V	691
1994 PX ₁₀	1994 09 04.23125	22 26 16.34	-10 10 59.2		4 809	1994 PP ₂₀	1998 03 18.47593	12 30 19.68	-00 00 03.0	20.1 V	691
1994 PJ ₁₁	2001 01 24.63453	13 57 05.94	-13 31 07.3	19.4	608	1994 PP ₂₀	1998 03 18.49687	12 30 18.87	+00 00 03.2	20.1 V	691
1994 PJ ₁₁	2001 01 24.64488	13 57 06.65	-13 31 12.1	19.5	608	1994 PP ₂₀	1999 06 15.23381	16 23 15.34	-17 19 46.5	19.0	704
1994 PJ ₁₁	2001 01 24.65520	13 57 07.39	-13 31 16.5	18.9	608	1994 PP ₂₀	1999 06 15.24598	16 23 14.72	-17 19 46.3	19.8	704
1994 PM ₁₁	2000 10 24.40176	04 18 14.02	+21 39 55.4	19.1	704	1994 PP ₂₀	1999 06 15.25812	16 23 14.13	-17 19 46.0	19.5	704
1994 PM ₁₁	2000 10 24.41517	04 18 13.51	+21 39 54.6	19.8	704	1994 PP ₂₀	1999 06 15.27030	16 23 13.55	-17 19 45.0	19.7	704
1994 PM ₁₁	2000 10 24.42859	04 18 13.07	+21 39 52.6	19.8	704	1994 PP ₂₀	1999 06 15.28244	16 23 13.05	-17 19 43.3	19.3	704
1994 PM ₁₁	2000 10 24.44203	04 18 12.68	+21 39 49.9	19.6	704	1994 PC ₂₁	2001 01 21.39368	09 53 49.59	+08 30 40.2	18.5	704
1994 PM ₁₁	2000 10 24.45548	04 18 12.15	+21 39 49.2	19.6	704	1994 PC ₂₁	2001 01 21.40919	09 53 48.94	+08 30 44.4	19.2	704
1994 PJ ₁₂	1993 05 25.24866	14 09 22.96	-13 53 01.0		691	1994 PC ₂₁	2001 01 21.42553	09 53 48.32	+08 30 48.2	19.0	704
1994 PJ ₁₂	1993 05 25.29099	14 09 21.22	-13 52 51.1		691	1994 PC ₂₁	2001 01 21.44246	09 53 47.66	+08 30 51.0	19.3	704
1994 PJ ₁₂	1993 05 25.32999	14 09 19.70	-13 52 41.9	20.8 V	691	1994 PC ₂₁	2001 01 29.34216	09 48 13.96	+09 08 31.0	18.0	704
1994 PO ₁₃	1995 12 25.47432	09 31 43.38	+13 40 21.9	20.7 V	691	1994 PC ₂₁	2001 01 29.35688	09 48 13.24	+09 08 36.5	17.8	704
1994 PO ₁₃	1995 12 25.49568	09 31 42.92	+13 40 22.1		691	1994 PC ₂₁	2001 01 29.37194	09 48 12.47	+09 08 40.8	18.2	704
1994 PO ₁₃	1995 12 25.51719	09 31 42.49	+13 40 23.4		691	1994 PC ₂₁	2001 01 31.33776	09 46 40.83	+09 19 11.2	19.1	704
1994 PZ ₁₃	2001 01 18.081										

1994 PE ₂₅	2001 02 01.47861	09 44 08.14	+16 12 03.8	19.8 V	691	1994 PH ₂₉	1993 05 24.24195	14 22 49.21	-10 18 14.1	691
1994 PK ₂₅	2000 03 02.10453	09 09 49.47	+16 58 54.9	19.9 V	691	1994 PH ₂₉	1993 05 24.27465	14 22 47.88	-10 18 11.0	691
1994 PK ₂₅	2000 03 02.12654	09 09 48.42	+16 59 00.6	20.1 V	691	1994 PH ₂₉	1998 05 29.38957	19 12 55.86	-22 18 44.4	18.1 704
1994 PK ₂₅	2000 03 02.14832	09 09 47.36	+16 59 06.3	20.1 V	691	1994 PH ₂₉	1998 05 29.40315	19 12 55.53	-22 18 48.4	18.1 704
1994 PS ₂₅	1994 09 05.13056	22 11 59.68	-16 06 40.9	4 809	1994 PH ₂₉	1998 05 29.41690	19 12 55.13	-22 18 47.3	18.8 704	
1994 PS ₂₅	1994 09 05.14375	22 11 58.92	-16 06 45.6	4 809	1994 PH ₂₉	1998 05 29.43059	19 12 54.89	-22 18 48.4	19.0 704	
1994 PS ₂₅	1994 09 05.15694	22 11 58.34	-16 06 50.1	4 809	1994 PH ₂₉	1998 05 29.44433	19 12 54.13	-22 18 49.7	19.0 704	
1994 PS ₂₅	1994 09 06.12708	22 11 14.28	-16 11 59.7	18.7 4	809	1994 PH ₂₉	2001 01 19.19834	08 08 20.89	+22 23 52.7	17.3 R 699
1994 PS ₂₅	1994 09 06.14028	22 11 13.62	-16 12 03.2	4 809	1994 PH ₂₉	2001 01 19.22024	08 08 19.54	+22 23 58.3	699	
1994 PS ₂₅	1994 09 06.15347	22 11 12.98	-16 12 07.6	4 809	1994 PH ₂₉	2001 01 19.24214	08 08 18.22	+22 24 03.6	699	
1994 PE ₂₆	1992 01 30.45366	09 34 07.08	+22 41 25.2	18.8 V	691	1994 PH ₂₉	2001 01 19.26402	08 08 16.99	+22 24 08.5	699
1994 PE ₂₆	1992 01 30.47968	09 34 05.45	+22 41 28.0	691	1994 PH ₂₉	2001 01 20.30448	08 07 16.29	+22 28 11.5	17.7 704	
1994 PE ₂₆	1992 01 30.50581	09 34 03.80	+22 41 31.5	691	1994 PH ₂₉	2001 01 20.31939	08 07 15.40	+22 28 15.2	18.5 704	
1994 PG ₂₆	2000 12 29.45548	09 02 47.18	+23 36 03.0	19.6 608	1994 PH ₂₉	2001 01 20.33431	08 07 14.48	+22 28 18.2	18.5 704	
1994 PG ₂₆	2000 12 29.46543	09 02 46.78	+23 36 04.6	19.9 608	1994 PH ₂₉	2001 01 20.34923	08 07 13.62	+22 28 21.4	18.5 704	
1994 PG ₂₆	2000 12 29.47529	09 02 46.42	+23 36 06.2	19.8 608	1994 PH ₂₉	2001 01 20.36423	08 07 12.69	+22 28 24.5	18.3 704	
1994 PG ₂₆	2001 01 19.33006	08 45 40.85	+24 36 09.6	19.2 704	1994 PH ₂₉	2001 01 21.30840	08 06 17.82	+22 32 03.0	18.3 704	
1994 PG ₂₆	2001 01 19.34622	08 45 39.82	+24 36 12.3	19.7 704	1994 PH ₂₉	2001 01 21.32359	08 06 16.91	+22 32 07.1	18.3 704	
1994 PG ₂₆	2001 01 19.36160	08 45 38.92	+24 36 15.6	19.4 704	1994 PH ₂₉	2001 01 21.33875	08 06 16.01	+22 32 10.4	18.3 704	
1994 PG ₂₆	2001 01 19.37699	08 45 38.02	+24 36 17.2	20.1 704	1994 PH ₂₉	2001 01 21.35391	08 06 15.09	+22 32 13.6	18.2 704	
1994 PG ₂₆	2001 01 19.39239	08 45 37.10	+24 36 19.5	19.1 704	1994 PH ₂₉	2001 01 21.36905	08 06 14.22	+22 32 17.1	18.8 704	
1994 PH ₂₆	1998 05 24.34892	16 50 35.60	-23 43 58.0	18.6 704	1994 PH ₂₉	2001 01 29.24978	07 58 42.49	+23 00 39.4	18.1 704	
1994 PH ₂₆	1998 05 24.36848	16 50 34.56	-23 43 55.9	19.5 704	1994 PH ₂₉	2001 01 29.26461	07 58 41.61	+23 00 40.3	18.3 704	
1994 PH ₂₆	1998 05 24.38805	16 50 33.35	-23 43 56.9	19.7 704	1994 PH ₂₉	2001 01 29.28026	07 58 40.69	+23 00 43.5	17.7 704	
1994 PH ₂₆	1998 05 24.40764	16 50 32.49	-23 43 55.0	19.3 704	1994 PH ₂₉	2001 01 29.29509	07 58 39.84	+23 00 47.1	18.2 704	
1994 PH ₂₆	1998 05 24.42742	16 50 31.29	-23 43 52.7	19.3 704	1994 PH ₂₉	2001 01 31.21746	07 56 54.09	+23 07 01.8	18.3 V 691	
1994 PJ ₂₆	1995 12 25.50071	07 01 12.52	+21 30 19.8	608	1994 PH ₂₉	2001 01 31.24352	07 56 52.61	+23 07 06.9	18.4 V 691	
1994 PJ ₂₆	1995 12 25.52792	07 01 10.96	+21 30 23.2	608	1994 PH ₂₉	2001 01 31.26772	07 56 51.25	+23 07 11.5	18.5 V 691	
1994 PO ₂₇	1997 02 07.47841	11 53 11.87	+04 50 04.8	19.9 V 691	1994 PH ₂₉	2001 02 03.24334	07 54 13.10	+23 16 18.1	18.6 704	
1994 PO ₂₇	1997 02 07.49938	11 53 11.33	+04 50 08.2	19.8 V 691	1994 PH ₂₉	2001 02 03.25832	07 54 12.18	+23 16 22.3	18.9 704	
1994 PO ₂₇	1997 02 07.52046	11 53 10.74	+04 50 12.6	19.9 V 691	1994 PH ₂₉	2001 02 03.27331	07 54 11.38	+23 16 23.4	19.0 704	
1994 PO ₂₇	1998 05 24.25873	16 02 16.50	-21 17 15.5	18.8 704	1994 PH ₂₉	2001 02 03.30376	07 54 09.66	+23 16 28.7	18.8 704	
1994 PO ₂₇	1998 05 24.27833	16 02 15.37	-21 17 15.4	19.2 704	1994 PM ₂₉	2001 01 19.11203	02 35 21.64	+17 20 07.2	19.5 704	
1994 PO ₂₇	1998 05 24.29802	16 02 14.56	-21 17 10.8	19.2 704	1994 PM ₂₉	2001 01 19.14463	02 35 22.85	+17 20 10.0	19.7 704	
1994 PO ₂₇	1998 05 24.33762	16 02 11.97	-21 17 10.3	19.2 704	1994 PM ₂₉	2001 01 19.15981	02 35 23.44	+17 20 11.4	19.7 704	
1994 PO ₂₇	2000 11 29.38065	05 59 26.06	+25 27 54.4	18.3 704	1994 PM ₂₉	2001 01 21.24634	06 11 32.69	+07 54 58.2	18.2 704	
1994 PO ₂₇	2000 11 29.39618	05 59 25.28	+25 27 54.7	19.3 704	1994 PW ₂₉	2001 01 21.26156	06 11 32.11	+07 55 01.4	18.6 704	
1994 PO ₂₇	2000 11 29.41348	05 59 24.39	+25 27 56.6	18.5 704	1994 PW ₂₉	2001 01 21.29179	06 11 31.05	+07 55 09.5	17.8 704	
1994 PO ₂₇	2000 11 29.43014	05 59 23.54	+25 27 58.4	18.4 704	1994 PM ₃₀	1997 04 14.20291	12 13 49.34	-01 00 04.3	20.8 V 691	
1994 PO ₂₇	2000 11 29.44491	05 59 22.81	+25 27 58.8	19.2 704	1994 PM ₃₀	1997 04 14.22553	12 13 48.30	-00 59 55.6	20.5 V 691	
1994 PO ₂₇	2000 12 21.29943	05 38 51.71	+25 45 11.7	18.4 704	1994 PM ₃₀	1997 04 14.24723	12 13 47.33	-00 59 46.7	20.8 V 691	
1994 PO ₂₇	2000 12 21.31472	05 38 50.84	+25 45 11.7	18.9 704	1994 PO ₃₀	2001 01 20.24671	07 24 38.83	+15 07 22.7	18.3 704	
1994 PO ₂₇	2000 12 21.33127	05 38 49.79	+25 45 10.8	19.2 704	1994 PO ₃₀	2001 01 20.27296	07 24 37.43	+15 07 27.0	18.5 704	
1994 PO ₂₇	2000 12 21.34664	05 38 48.91	+25 45 11.7	18.0 704	1994 PO ₃₀	2001 01 20.29000	07 24 36.49	+15 07 29.7	18.4 704	
1994 PO ₂₇	2000 12 21.36193	05 38 47.96	+25 45 11.0	18.9 704	1994 PO ₃₀	2001 01 20.30587	07 24 35.62	+15 07 32.2	18.1 704	
1994 PO ₂₇	2001 01 19.18055	05 17 05.83	+25 39 50.8	19.1 704	1994 PO ₃₀	2001 02 02.23634	07 14 21.44	+15 39 37.8	18.7 704	
1994 PO ₂₇	2001 01 19.19848	05 17 05.34	+25 39 50.0	19.6 704	1994 PO ₃₀	2001 02 02.25114	07 14 20.88	+15 39 40.0	18.8 704	
1994 PO ₂₇	2001 01 19.21452	05 17 04.87	+25 39 49.8	19.2 704	1994 PO ₃₀	2001 02 02.26597	07 14 20.15	+15 39 41.7	19.2 704	
1994 PO ₂₇	2001 01 19.22977	05 17 04.48	+25 39 48.9	19.4 704	1994 PO ₃₀	2001 02 02.28079	07 14 19.56	+15 39 43.5	18.7 704	
1994 PO ₂₇	2001 01 19.24544	05 17 04.03	+25 39 48.8	19.4 704	1994 PO ₃₀	2001 02 02.29561	07 14 18.92	+15 39 45.7	18.6 704	
1994 PV ₂₇	2001 01 29.31052	10 30 21.44	+11 59 19.4	17.5 704	1994 PA ₃₁	1995 12 23.12317	04 04 27.48	+01 41 17.9	18.5 801	
1994 PV ₂₇	2001 01 29.32543	10 30 21.01	+11 59 26.0	18.4 704	1994 PA ₃₁	1995 12 23.14003	04 04 26.94	+01 41 19.6	801	
1994 PV ₂₇	2001 01 29.34037	10 30 20.53	+11 59 32.7	17.3 704	1994 PD ₃₂	2001 02 01.42958	12 44 17.33	-09 36 41.5	18.0 R 699	
1994 PV ₂₇	2001 01 29.35527	10 30 20.04	+11 59 38.9	17.1 704	1994 PD ₃₂	2001 02 01.45769	12 44 18.00	-09 36 47.8	699	
1994 PV ₂₇	2001 01 29.37017	10 30 19.58	+11 59 45.5	17.2 704	1994 PD ₃₂	2001 02 01.48595	12 44 18.65	-09 36 54.3	699	
1994 PV ₂₇	2001 02 01.33202	10 28 45.03	+12 22 23.0	17.0 704	1994 PD ₃₂	2001 02 01.51413	12 44 19.29	-09 37 00.8	699	
1994 PV ₂₇	2001 02 01.34699	10 28 44.51	+12 22 29.8	17.6 704	1994 PE ₃₂	2000 11 18.19834	00 40 24.40	+10 22 19.0	18.5 R 699	
1994 PV ₂₇	2001 02 01.36185	10 28 43.93	+12 22 36.9	17.3 704	1994 PE ₃₂	2000 11 18.21006	00 40 24.26	+10 22 16.4	699	
1994 PV ₂₇	2001 02 01.37671	10 28 43.41	+12 22 44.1	17.1 704	1994 PE ₃₂	2000 11 18.22182	00 40 24.21	+10 22 16.1	699	
1994 PV ₂₇	2001 02 01.39157	10 28 42.85	+12 22 51.1	17.2 704	1994 PE ₃₂	2000 11 18.23359	00 40 24.03	+10 22 13.8	699	
1994 PV ₂₇	2001 02 02.07757	10 28 19.07	+12 28 14.6	17.1 106	1994 PV ₃₃	2000 10 26.15832	01 25 44.04	+16 50 59.7	17.6 R 699	
1994 PV ₂₇	2001 02 02.09430	10 28 18.44	+12 28 22.4	17.4 106	1994 PV ₃₃	2000 10 26.18189	01 25 42.95	+16 50 52.6	699	
1994 PV ₂₇	2001 02 02.11100	10 28 17.85	+12 28 30.3	17.2 106	1994 PV ₃₃	2000 10 26.20535	01 25 41.78	+16 50 45.6	699	
1994 PV ₂₇	2001 02 02.31674	10 28 10.88	+12 30 09.1	17.4 704	1994 PV ₃₃	2000 10 26.22876	01 25 40.70	+16 50 59.9	699	
1994 PV ₂₇	2001 02 02.33164	10 28 10.32	+12 30 17.4	17.0 704	1994 PV ₃₃	2000 11 16.14686	01 13 21.21	+15 08 51.4	18.0 R 699	
1994 PV ₂₇	2001 02 02.34655	10 28 09.74	+12 30 24.6	17.1 704	1994 PV ₃₃	2000 11 16.17068	01 13 20.64	+15 08 46.3	699	
1994 PV ₂₇	2001 02 02.37636	10 28 08.59	+12 30 40.2	17.7 704	1994 PV ₃₃	2000 11 16.19458	01 13 20.04	+15 08 39.8	699	
1994 PJ ₂₈	1993 01 29.40640	09 24 15.55	+16 42 09.9	691	1994 PV ₃₃	2000 11 16.21843	01 13 19.47	+15 08 34.2	699	
1994 PJ ₂₈	1993 01 29.41822	09 24 14.81	+16 42 13.6	691	1994 PV ₃₃	2000 12 17.08561	01 13 54.01	+13 57 35.3	19.1 R 699	
1994 PJ ₂₈	1993 01 29.43019	09 24 14.07	+16 42 18.0	20.1 V 691	1994 PV ₃₃	2000 12 17.10901	01 13 54.52	+13 57 35.5	699	
1994 PO ₂₈	1993 04 21.24068	13 40 42.08	-10 03 54.4	19.4 V 691	1994 PV ₃₃	2000 12 17.13234	01 13 54.98	+13 57 35.2	699	
1994 PO ₂₈	1993 04 21.27299	13 40 40.27	-10 03 45.7	691	1994 PV ₃₃	2000 12 17.15574	01 13 55.56	+13 57 35.2	699	
1994 PO ₂₈	1993 04 21.30492	13 40 38.46	-10 03 36.7	691	1994 PV ₃₃	2001 01 19.10620	01 37 55.58	+15 02 15.6	19.9 704	
1994 PT ₂₈	1997 04 09.49532	10 59 27.37</								

1994 PG ₃₉	1995 12 19.14657	02 13 20.05	+13 18 12.2	691	1994 RW ₁₃	2000 11 19.39903	03 05 41.57	+04 32 03.2	699		
1994 PG ₃₉	1995 12 19.16800	02 13 19.75	+13 18 10.5	20.8 V	691	1994 RQ ₁₆	1999 09 13.22825	22 18 01.31	-09 18 00.6	19.2	704
1994 PG ₃₉	1995 12 19.18965	02 13 19.45	+13 18 09.4	691	1994 RQ ₁₆	1999 09 13.25109	22 18 00.35	-09 18 06.7	19.1	704	
1994 PQ ₃₉	2001 01 19.25905	07 31 38.23	+27 34 32.0	18.7	704	1994 RQ ₁₆	1999 09 13.27469	22 17 59.23	-09 18 12.7	19.4	704
1994 PQ ₃₉	2001 01 19.27428	07 31 37.34	+27 34 31.2	19.1	704	1994 RP ₁₈	1998 05 24.16413	14 55 24.92	-14 28 28.7	18.9	704
1994 PQ ₃₉	2001 01 19.28953	07 31 36.30	+27 34 32.0	18.9	704	1994 RP ₁₈	1998 05 24.18383	14 55 23.99	-14 28 25.0	18.9	704
1994 PQ ₃₉	2001 01 19.30528	07 31 35.28	+27 34 31.5	18.9	704	1994 RP ₁₈	1998 05 24.20345	14 55 23.06	-14 28 20.4	19.3	704
1994 PQ ₃₉	2001 01 19.32063	07 31 34.38	+27 34 31.8	19.3	704	1994 RP ₁₈	1998 05 24.22302	14 55 22.14	-14 28 16.3	19.3	704
1994 QL	2001 01 15.38423	09 46 16.13	+60 59 04.0	18.4	704	1994 RP ₁₈	1998 05 24.24282	14 55 21.12	-14 28 14.2	19.5	704
1994 QL	2001 01 15.39983	09 46 14.40	+60 59 17.5	19.2	704	1994 SH ₉	2001 01 20.16223	05 26 45.86	+26 07 55.9	19.1	704
1994 QL	2001 01 15.41538	09 46 12.83	+60 59 28.5	19.0	704	1994 SH ₉	2001 01 20.17698	05 26 45.38	+26 07 55.3	19.6	704
1994 QL	2001 01 15.43094	09 46 11.03	+60 59 42.7	19.9	704	1994 SH ₉	2001 01 20.20650	05 26 44.39	+26 07 54.5	19.1	704
1994 QL	2001 01 15.44651	09 46 09.64	+60 59 53.7	19.0	704	1994 SH ₉	2001 01 20.22128	05 26 43.92	+26 07 52.7	19.3	704
1994 QV	2001 01 25.46590	12 25 31.38	-02 05 54.6	20.1 V	691	1994 SX ₉	2000 12 17.28903	04 29 27.27	+07 33 46.1	18.3 R	699
1994 QV	2001 01 25.49499	12 25 31.12	-02 05 57.0	20.0 V	691	1994 SX ₉	2000 12 17.30785	04 29 26.38	+07 33 45.1		699
1994 QV	2001 01 25.52071	12 25 30.90	-02 05 59.1	20.1 V	691	1994 SX ₉	2000 12 17.32664	04 29 25.51	+07 33 43.9		699
1994 RE	1999 06 12.28941	16 54 05.46	+03 08 46.1	18.8	704	1994 SX ₉	2000 12 17.34535	04 29 24.72	+07 33 42.8		699
1994 RE	1999 06 12.30165	16 54 04.89	+03 08 45.6	19.2	704	1994 SW ₁₀	2000 11 19.21161	02 22 30.62	+11 01 03.9	18.7 R	699
1994 RE	1999 06 12.31384	16 54 04.31	+03 08 46.3	19.5	704	1994 SW ₁₀	2000 11 19.23506	02 22 29.64	+11 00 59.6		699
1994 RE	1999 06 12.33822	16 54 03.24	+03 08 45.9	20.3	704	1994 SW ₁₀	2000 11 19.25847	02 22 28.70	+11 00 55.0		699
1994 RN	2000 08 31.32610	00 37 55.67	+01 16 41.6	19.4	704	1994 SW ₁₀	2000 11 19.28188	02 22 27.77	+11 00 51.8		699
1994 RN	2000 08 31.33929	00 37 55.44	+01 16 36.2	19.7	704	1994 SD ₁₁	2000 11 18.33267	02 58 29.21	+16 33 06.0	17.9 R	699
1994 RN	2000 08 31.35243	00 37 55.06	+01 16 31.7	19.7	704	1994 SD ₁₁	2000 11 18.35233	02 58 28.20	+16 33 02.8		699
1994 RN	2000 08 31.36560	00 37 54.79	+01 16 27.5	20.1	704	1994 SD ₁₁	2000 11 18.37201	02 58 27.21	+16 33 00.0		699
1994 RL ₂	2000 10 26.08097	00 48 19.30	+17 47 29.0	17.2 R	699	1994 SD ₁₁	2000 11 18.39175	02 58 26.26	+16 32 57.3		699
1994 RL ₂	2000 10 26.10938	00 48 18.02	+17 47 22.6		699	1994 TK	2000 01 31.38226	12 26 23.86	+26 34 01.4	18.3	704
1994 RL ₂	2000 10 26.12342	00 48 17.38	+17 47 19.3		699	1994 TK	2000 01 31.39703	12 26 23.91	+26 34 16.4	18.2	704
1994 RL ₂	2000 10 26.13750	00 48 16.73	+17 47 16.4		699	1994 TK	2000 01 31.41178	12 26 23.89	+26 34 31.7	19.0	704
1994 RL ₂	2001 01 18.07864	01 02 31.27	+16 51 46.2	18.9	704	1994 TO	2001 01 18.38712	10 38 10.66	+20 05 46.1	18.8	704
1994 RL ₂	2001 01 18.09376	01 02 32.19	+16 51 49.6	19.4	704	1994 TO	2001 01 18.40358	10 38 10.09	+20 05 50.0	18.5	704
1994 RL ₂	2001 01 18.10880	01 02 33.02	+16 51 53.3	19.4	704	1994 TO	2001 01 18.42050	10 38 09.51	+20 05 54.3	19.3	704
1994 RL ₂	2001 01 18.12392	01 02 33.89	+16 51 56.2	19.5	704	1994 TO	2001 01 18.43729	10 38 09.06	+20 05 57.7	18.6	704
1994 RL ₂	2001 01 18.13896	01 02 34.77	+16 52 00.0	19.2	704	1994 TO	2001 01 18.45357	10 38 08.47	+20 06 01.6	18.7	704
1994 RX ₄	2000 01 06.32058	09 49 00.63	+18 09 49.8	18.6	704	1994 TO	2001 02 03.32008	10 26 59.78	+21 08 31.2	17.9	704
1994 RX ₄	2000 01 06.33533	09 49 00.30	+18 09 54.9	19.2	704	1994 TO	2001 02 03.33509	10 26 58.97	+21 08 35.4	18.5	704
1994 RX ₄	2000 01 06.34998	09 48 59.84	+18 09 57.8	18.9	704	1994 TO	2001 02 03.34993	10 26 58.19	+21 08 37.9	18.5	704
1994 RX ₄	2000 01 06.36461	09 48 59.57	+18 10 00.9	19.1	704	1994 TO	2001 02 03.36477	10 26 57.38	+21 08 41.7	18.3	704
1994 RX ₄	2000 02 03.23794	09 27 34.28	+20 32 55.3	19.0	704	1994 TO	2001 02 03.37962	10 26 56.68	+21 08 45.1	18.6	704
1994 RX ₄	2000 02 03.25263	09 27 33.52	+20 32 59.0	18.7	704	1994 TA ₁	2001 01 06.44694	12 40 16.52	+29 01 24.9	19.2	704
1994 RX ₄	2000 02 03.26724	09 27 32.63	+20 33 03.6	19.0	704	1994 TA ₁	2001 01 06.46205	12 40 16.77	+29 01 26.8	19.3	704
1994 RX ₄	2000 02 03.29655	09 27 30.77	+20 33 12.8	18.9	704	1994 TA ₁	2001 01 06.50735	12 40 17.22	+29 01 36.3	19.5	704
1994 RX ₄	2000 02 11.24610	09 19 09.68	+21 14 07.1	18.5	704	1994 TH ₁	2001 01 18.34979	08 28 55.50	+38 38 39.4	17.6	704
1994 RX ₄	2000 02 11.26061	09 19 08.69	+21 14 11.6	18.9	704	1994 TH ₁	2001 01 18.36684	08 28 54.37	+38 38 43.5	18.5	704
1994 RX ₄	2000 02 11.27523	09 19 07.69	+21 14 16.4	19.3	704	1994 TH ₁	2001 01 18.38353	08 28 53.33	+38 38 47.7	17.7	704
1994 RX ₄	2000 02 11.28976	09 19 06.84	+21 14 20.0	19.3	704	1994 TH ₁	2001 01 18.40401	08 28 51.98	+38 38 52.5	17.9	704
1994 RX ₄	2000 02 11.30453	09 19 05.71	+21 14 24.3	19.6	704	1994 TH ₁	2001 01 18.42159	08 28 50.81	+38 38 57.0	17.7	704
1994 RX ₄	2000 03 04.25796	08 58 45.19	+22 27 29.4	19.4	704	1994 TN ₁	2001 01 22.09228	04 00 16.57	+33 24 29.0		716
1994 RX ₄	2000 03 04.28487	08 58 44.04	+22 27 30.0	18.7	704	1994 TN ₁	2001 01 22.14043	04 00 17.24	+33 24 29.4		716
1994 RX ₄	2000 03 04.29854	08 58 43.38	+22 27 32.2	18.6	704	1994 TO ₂	2001 01 18.39134	11 20 56.59	+16 11 35.1	18.7	704
1994 RO ₆	2001 01 21.31386	09 02 29.47	+16 32 47.4	19.5	704	1994 TO ₂	2001 01 18.40781	11 20 56.30	+16 11 38.5	18.3	704
1994 RO ₆	2001 01 21.34421	09 02 27.77	+16 32 53.0	19.7	704	1994 TO ₂	2001 01 18.42472	11 20 56.02	+16 11 42.5	19.2	704
1994 RO ₆	2001 01 21.35936	09 02 26.96	+16 32 54.7	19.9	704	1994 TO ₂	2001 01 18.44151	11 20 55.72	+16 11 46.2	18.9	704
1994 RL ₇	2001 01 21.46227	13 07 05.96	-08 25 09.8	19.0	704	1994 TO ₂	2001 01 18.45802	11 20 55.41	+16 11 50.5	18.4	704
1994 RL ₇	2001 01 21.47738	13 07 06.63	-08 25 14.5	18.9	704	1994 TO ₂	2001 02 02.32152	11 14 21.48	+17 15 40.6	18.7	704
1994 RL ₇	2001 01 21.49250	13 07 07.26	-08 25 20.0	19.2	704	1994 TO ₂	2001 02 02.33642	11 14 20.94	+17 15 45.2	18.8	704
1994 RL ₇	2001 01 21.50762	13 07 07.88	-08 25 24.7	19.1	704	1994 TO ₂	2001 02 02.35134	11 14 20.44	+17 15 48.6	18.9	704
1994 RL ₇	2001 01 21.52272	13 07 08.55	-08 25 30.8	19.4	704	1994 TO ₂	2001 02 02.36625	11 14 19.86	+17 15 52.8	18.7	704
1994 RL ₇	2001 02 01.42770	13 13 49.81	-09 19 29.1	18.6 R	699	1994 TO ₂	2001 02 02.38115	11 14 19.31	+17 15 56.1	18.9	704
1994 RL ₇	2001 02 01.45587	13 13 50.58	-09 19 36.7		699	1994 TO ₂	2001 02 02.53508	11 14 13.68	+17 16 42.7	19.3	608
1994 RL ₇	2001 02 01.48408	13 13 51.33	-09 19 43.8		699	1994 TO ₂	2001 02 02.54510	11 14 13.31	+17 16 45.6	19.1	608
1994 RL ₇	2001 02 01.51224	13 13 52.02	-09 19 50.7		699	1994 TO ₂	2001 02 02.55500	11 14 12.92	+17 16 48.2	19.1	608
1994 RN ₇	2001 01 20.38003	10 26 23.52	+11 39 01.7	19.2	704	1994 TD ₃	2001 01 18.39066	11 08 49.93	+15 08 29.9	18.2	704
1994 RN ₇	2001 01 20.39592	10 26 23.11	+11 39 04.3	19.8	704	1994 TD ₃	2001 01 18.40712	11 08 49.63	+15 08 32.5	18.9	704
1994 RN ₇	2001 01 20.41111	10 26 22.50	+11 39 05.6	19.0	704	1994 TD ₃	2001 01 18.42403	11 08 49.31	+15 08 35.8	18.7	704
1994 RN ₇	2001 01 20.42733	10 26 22.04	+11 39 08.9	18.7	704	1994 TD ₃	2001 01 18.44082	11 08 48.94	+15 08 39.0	18.1	704
1994 RN ₇	2001 01 20.44324	10 26 21.51	+11 39 10.3	19.1	704	1994 TD ₃	2001 01 18.45710	11 08 48.58	+15 08 42.2	18.1	704
1994 RN ₇	2001 01 21.38431	10 25 51.99	+11 41 19.6	18.6	704	1994 TD ₃	2001 02 02.32002	11 01 32.28	+16 02 14.5	18.0	704
1994 RN ₇	2001 01 21.39934	10 25 51.52	+11 41 22.3	18.8	704	1994 TD ₃	2001 02 02.33492	11 01 31.69	+16 02 18.1	17.6	704
1994 RN ₇	2001 01 21.41437	10 25 50.98	+11 41 24.4	18.2	704	1994 TD ₃	2001 02 02.34983	11 01 31.08	+16 02 21.8	18.0	704
1994 RN ₇	2001 01 21.42937	10 25 50.48	+11 41 26.5	18.9	704	1994 TD ₃	2001 02 02.36474	11 01 30.46	+16 02 24.9	18.1	704
1994 RN ₇	2001 01 21.44439	10 25 49.98	+11 41 28.9	19.1	704	1994 TD ₃	2001 02 02.37964	11 01 29.80	+16 02 28.5	18.2	704
1994 RN ₇	2001 01 29.31025	10 20 55.12	+12 03 05.6	18.1	704	1994 TD ₃					

1994 UX ₃	1998 09 14.33983	00 10 13.39	+00 19 25.7	19.8 V	691	1994 WO	2001 01 18.37984	10 04 08.83	+22 24 41.3	19.3	704
1994 UX ₃	1998 09 14.36366	00 10 12.22	+00 19 19.8	19.8 V	691	1994 WF ₁	2001 01 21.38995	11 18 40.43	+03 10 19.9	18.8	704
1994 UX ₃	1998 09 14.38451	00 10 11.26	+00 19 13.9	19.8 V	691	1994 WF ₁	2001 01 21.40498	11 18 40.15	+03 10 21.1	18.8	704
1994 UE ₈	2001 02 01.43067	12 35 12.68	-08 47 19.9	19.2 R	699	1994 WF ₁	2001 01 21.45003	11 18 39.45	+03 10 24.8	19.7	704
1994 UE ₈	2001 02 01.45863	12 35 13.25	-08 47 26.7		699	1994 WF ₁	2001 01 26.38152	11 17 09.54	+03 17 47.6	18.8	704
1994 UE ₈	2001 02 01.48697	12 35 13.54	-08 47 32.9		699	1994 WF ₁	2001 01 26.39651	11 17 09.16	+03 17 49.3	19.1	704
1994 UE ₈	2001 02 01.51508	12 35 14.06	-08 47 38.9		699	1994 WF ₁	2001 01 26.41151	11 17 08.85	+03 17 51.8	18.9	704
1994 VC	2000 10 18.11950	21 29 51.09	-14 41 18.6	18.1 R	699	1994 WF ₁	2001 01 26.42662	11 17 08.53	+03 17 52.9	19.2	704
1994 VC	2000 10 18.13812	21 29 51.58	-14 41 14.5		699	1994 WF ₁	2001 01 26.44163	11 17 08.19	+03 17 54.9	19.0	704
1994 VC	2000 10 18.15678	21 29 52.36	-14 41 09.2		699	1994 WR ₁	1998 09 21.35381	01 08 19.83	-07 22 04.7	18.2 R	699
1994 VC	2000 10 18.17542	21 29 53.04	-14 41 04.5		699	1994 WR ₁	1998 09 21.39009	01 08 18.13	-07 22 15.4		699
1994 VM ₁	2001 01 19.29101	09 27 16.01	+09 32 39.2	17.5 R	699	1994 WR ₁	1998 09 21.41542	01 08 16.97	-07 22 21.8		699
1994 VM ₁	2001 01 19.31299	09 27 15.03	+09 32 45.3		699	1994 WV ₁	2001 01 20.31186	09 24 14.52	+16 18 07.3	17.9	704
1994 VM ₁	2001 01 19.33497	09 27 14.07	+09 32 49.1		699	1994 WV ₁	2001 01 20.32677	09 24 13.85	+16 18 11.6	19.2	704
1994 VM ₁	2001 01 19.35702	09 27 13.16	+09 32 54.3		699	1994 WV ₁	2001 01 20.34170	09 24 13.19	+16 18 15.1	18.5	704
1994 VM ₁	2001 01 20.33622	09 26 31.22	+09 36 40.4	17.9	704	1994 WV ₁	2001 01 20.35661	09 24 12.47	+16 18 19.2	18.2	704
1994 VM ₁	2001 01 20.35195	09 26 30.53	+09 36 44.3	18.2	704	1994 WV ₁	2001 01 20.37162	09 24 11.81	+16 18 22.4	18.1	704
1994 VM ₁	2001 01 20.36861	09 26 29.80	+09 36 47.3	17.6	704	1994 WV ₁	2001 01 21.37761	09 23 26.95	+16 22 51.9	18.0	704
1994 VM ₁	2001 01 20.38385	09 26 29.14	+09 36 51.6	18.5	704	1994 WV ₁	2001 01 21.39265	09 23 26.30	+16 22 55.6	18.0	704
1994 VM ₁	2001 01 20.39916	09 26 28.43	+09 36 55.7	18.4	704	1994 WV ₁	2001 01 21.40767	09 23 25.58	+16 22 59.2	18.1	704
1994 VM ₁	2001 01 29.30770	09 19 36.40	+10 15 40.8	17.8	704	1994 WV ₁	2001 01 21.42269	09 23 24.86	+16 23 03.0	18.1	704
1994 VM ₁	2001 01 29.33885	09 19 34.78	+10 15 49.1	17.5	704	1994 WV ₁	2001 01 21.43769	09 23 24.15	+16 23 07.2	18.6	704
1994 VM ₁	2001 01 29.35356	09 19 34.04	+10 15 53.8	17.7	704	1994 WV ₁	2001 01 24.37890	09 21 08.76	+16 36 27.0	17.9 V	691
1994 VM ₁	2001 01 29.36863	09 19 33.33	+10 15 58.1	17.6	704	1994 WV ₁	2001 01 24.40061	09 21 07.70	+16 36 32.9	17.8 V	691
1994 VM ₁	2001 01 31.32039	09 17 57.96	+10 25 18.4	17.8	704	1994 WV ₁	2001 01 24.43161	09 21 06.19	+16 36 41.4	17.8 V	691
1994 VM ₁	2001 01 31.33531	09 17 57.21	+10 25 23.1	17.6	704	1994 WV ₁	2001 01 29.30299	09 17 10.13	+16 59 12.5	17.6	704
1994 VM ₁	2001 01 31.35023	09 17 56.46	+10 25 28.1	17.6	704	1994 WV ₁	2001 01 29.31791	09 17 09.35	+16 59 16.8	18.2	704
1994 VM ₁	2001 01 31.36515	09 17 55.72	+10 25 32.5	17.6	704	1994 WV ₁	2001 01 29.33281	09 17 08.59	+16 59 22.1	18.4	704
1994 VM ₁	2001 01 31.38007	09 17 54.96	+10 25 36.7	17.3	704	1994 WV ₁	2001 01 29.34776	09 17 07.84	+16 59 24.2	17.4	704
1994 VS ₁	2001 01 19.33587	09 37 07.08	+22 08 23.1	18.1	704	1994 WV ₁	2001 01 29.36265	09 17 07.09	+16 59 28.0	17.2	704
1994 VS ₁	2001 01 19.35196	09 37 06.31	+22 08 28.0	18.5	704	1994 WV ₁	2001 02 02.30854	09 13 49.45	+17 17 44.2	17.7	704
1994 VS ₁	2001 01 19.36734	09 37 05.61	+22 08 32.3	18.6	704	1994 WV ₁	2001 02 02.32342	09 13 48.61	+17 17 49.3	18.2	704
1994 VS ₁	2001 01 19.38274	09 37 04.86	+22 08 36.2	18.8	704	1994 WV ₁	2001 02 02.33833	09 13 47.90	+17 17 51.6	17.9	704
1994 VS ₁	2001 01 19.39813	09 37 04.15	+22 08 40.4	18.2	704	1994 WV ₁	2001 02 02.35325	09 13 47.08	+17 17 56.5	17.5	704
1994 VS ₁	2001 02 01.34058	09 26 18.89	+23 05 00.3	18.0	704	1994 WV ₁	2001 02 02.36815	09 13 46.30	+17 18 00.2	17.5	704
1994 VS ₁	2001 02 01.35544	09 26 18.09	+23 05 05.3	17.7	704	1994 WM ₂	2001 01 18.34950	08 23 58.44	+35 24 32.1	17.8	704
1994 VS ₁	2001 02 01.37030	09 26 17.27	+23 05 08.4	17.9	704	1994 WM ₂	2001 01 18.36656	08 23 57.42	+35 24 39.5	18.5	704
1994 VS ₁	2001 02 01.38516	09 26 16.48	+23 05 11.7	17.9	704	1994 WM ₂	2001 01 18.38324	08 23 56.37	+35 24 46.3	18.1	704
1994 VX ₁	1992 04 27.28726	14 39 27.01	-10 54 27.7		691	1994 WM ₂	2001 01 18.40365	08 23 55.16	+35 24 55.4	18.1	704
1994 VX ₁	1992 04 27.31177	14 39 25.81	-10 54 23.5	19.3 V	691	1994 WM ₂	2001 01 18.42130	08 23 54.11	+35 25 03.0	18.1	704
1994 VX ₁	1992 04 27.33622	14 39 24.60	-10 54 18.5		691	1994 WY ₂	2000 11 18.12943	23 54 23.08	+06 50 47.7	17.3 R	699
1994 VX ₁	2001 01 19.32693	08 10 42.41	+21 59 58.0	18.6	704	1994 WY ₂	2000 11 18.14499	23 54 23.55	+06 50 45.9		699
1994 VX ₁	2001 01 19.34308	08 10 41.52	+22 00 01.3	18.9	704	1994 WY ₂	2000 11 18.16057	23 54 24.00	+06 50 44.5		699
1994 VX ₁	2001 01 19.35846	08 10 40.65	+22 00 04.8	18.7	704	1994 WY ₂	2000 11 18.17621	23 54 24.33	+06 50 43.3		699
1994 VX ₁	2001 01 19.37384	08 10 39.80	+22 00 08.8	19.2	704	1994 WY ₂	2001 01 19.07919	01 09 08.36	+10 57 19.4	18.8	704
1994 VX ₁	2001 01 19.38925	08 10 38.95	+22 00 12.4	18.9	704	1994 WY ₂	2001 01 19.10335	01 09 10.82	+10 57 31.1	19.4	704
1994 VX ₁	2001 01 21.30840	08 08 56.04	+22 07 12.8	18.6	704	1994 WY ₂	2001 01 19.13596	01 09 14.13	+10 57 45.5	19.8	704
1994 VX ₁	2001 01 21.32359	08 08 55.19	+22 07 16.2	18.8	704	1994 WY ₂	2001 01 19.15111	01 09 15.68	+10 57 52.4	19.3	704
1994 VX ₁	2001 01 21.33875	08 08 54.32	+22 07 18.0	18.8	704	1994 WE ₄	2001 01 06.37115	09 59 48.02	+26 45 43.5	17.7	704
1994 VX ₁	2001 01 21.35391	08 08 53.42	+22 07 21.5	18.9	704	1994 WE ₄	2001 01 06.38633	09 59 47.62	+26 45 48.7	18.0	704
1994 VX ₁	2001 01 21.36905	08 08 52.62	+22 07 25.0	18.8	704	1994 WE ₄	2001 01 06.40167	09 59 47.16	+26 45 54.6	18.5	704
1994 VX ₁	2001 01 29.24978	08 01 56.26	+22 34 20.7	18.2	704	1994 WE ₄	2001 01 06.41685	09 59 46.84	+26 46 01.9	19.1	704
1994 VX ₁	2001 01 29.26461	08 01 55.46	+22 34 26.0	17.9	704	1994 WE ₄	2001 01 06.43206	09 59 46.35	+26 46 06.0	18.6	704
1994 VX ₁	2001 01 29.29509	08 01 53.83	+22 34 31.7	18.1	704	1994 WE ₄	2001 01 18.35938	09 53 18.03	+28 01 30.6	17.8	704
1994 VX ₁	2001 02 01.26046	07 59 24.30	+22 43 41.1	18.6 R	699	1994 WE ₄	2001 01 18.37605	09 53 17.28	+28 01 37.4	18.7	704
1994 VX ₁	2001 02 01.26717	07 59 23.88	+22 43 43.1	18.7 V	691	1994 WE ₄	2001 01 18.39635	09 53 16.46	+28 01 44.4	19.0	704
1994 VX ₁	2001 02 01.30034	07 59 22.18	+22 43 49.2	18.8 V	691	1994 WE ₄	2001 01 18.41391	09 53 15.78	+28 01 51.7	18.3	704
1994 VX ₁	2001 02 01.30917	07 59 21.77	+22 43 50.5		699	1994 WE ₄	2001 01 18.43127	09 53 15.06	+28 01 58.6	17.9	704
1994 VX ₁	2001 02 01.34584	07 59 19.87	+22 43 57.1	19.1 V	691	1994 WE ₄	2001 01 21.39431	09 51 12.38	+28 20 41.6	18.1	704
1994 VX ₁	2001 02 01.35773	07 59 19.29	+22 43 59.2		699	1994 WE ₄	2001 01 21.40981	09 51 11.73	+28 20 47.7	18.3	704
1994 VX ₁	2001 02 01.40539	07 59 16.95	+22 44 07.2		699	1994 WE ₄	2001 01 21.42783	09 51 10.90	+28 20 54.0	19.1	704
1994 VX ₁	2001 02 03.24347	07 57 47.50	+22 49 29.5	18.2	704	1994 WE ₄	2001 01 21.44308	09 51 10.28	+28 21 00.8	19.3	704
1994 VX ₁	2001 02 03.25846	07 57 46.77	+22 49 32.2	18.6	704	1994 WE ₄	2001 01 21.45879	09 51 09.56	+28 21 06.0	19.6	704
1994 VX ₁	2001 02 03.27344	07 57 46.11	+22 49 34.4	19.0	704	1994 WA ₈	1992 04 27.29018	14 43 39.77	-10 53 25.5		691
1994 VX ₁	2001 02 03.28845	07 57 45.33	+22 49 38.0	18.7	704	1994 WA ₈	1992 04 27.31469	14 43 38.59	-10 53 18.6	21.1 V	691
1994 VX ₁	2001 02 03.30389	07 57 44.57	+22 49 40.1	18.5	704	1994 WA ₈	1992 04 27.33914	14 43 37.35	-10 53 11.4		691
1994 VG ₂	1999 02 19.31758	10 41 53.00	-29 37 13.5	17.1	704	1994 WL ₈	1999 10 09.33629	03 13 41.90	+03 37 29.1	19.6	704
1994 VG ₂	1999 02 19.33855	10 41 51.94	-29 37 05.4	17.1	704	1994 WL ₈	1999 10 09.35184	03 13 41.38	+03 37 25.2	19.5	704
1994 VG ₂	1999 02 19.35964	10 41 50.77	-29 36 57.9	16.8	704	1994 WL ₈	1999 10 09.36763	03 13 40.92	+03 37 21.3	20.1	704
1994 VG ₂	1999 02 19.38062	10 41 49.62	-29 36 50.5	16.8	704	1994 WL ₈	1999 10 09.38309	03 13 40.37	+03 37 17.9	19.6	704
1994 VV ₂	2001 01 31.40201	12 45 25.26	+08 39 54.5	18.3	704	1994 WL ₈	1999 12 03.23303	02 33 22.59</			

2001 FEB. 8

M.P.S. 24767

1994 YM ₁	1992 07 05.37188	19 29 31.76	-27 03 31.0	2	675	1995 CM ₆	2001 01 23.49673	11 16 56.53	+03 18 35.0	20.9 V	691
1994 YM ₁	1998 09 21.36249	01 52 00.94	-06 34 21.6	17.6 R	699	1995 DL	2001 01 21.46227	13 07 24.55	-08 07 26.3	18.4	704
1994 YM ₁	1998 09 21.39877	01 51 59.69	-06 34 34.3		699	1995 DL	2001 01 21.47738	13 07 25.08	-08 07 31.2	19.0	704
1994 YM ₁	1998 09 21.42410	01 51 58.80	-06 34 41.2		699	1995 DL	2001 01 21.49250	13 07 25.51	-08 07 35.0	18.9	704
1994 YM ₁	2001 01 18.39652	12 07 29.54	+14 11 13.0	18.8	704	1995 DL	2001 01 21.50762	13 07 25.98	-08 07 38.5	19.3	704
1994 YM ₁	2001 01 18.41288	12 07 29.63	+14 11 18.0	19.1	704	1995 DL	2001 01 21.52272	13 07 26.38	-08 07 41.0	19.2	704
1994 YM ₁	2001 01 18.42980	12 07 29.81	+14 11 22.6	18.2	704	1995 DL	2001 02 01.42770	13 11 42.73	-08 50 39.1	16.3 R	699
1994 YM ₁	2001 01 18.44659	12 07 29.90	+14 11 25.8	18.7	704	1995 DL	2001 02 01.45587	13 11 43.23	-08 50 43.9		699
1994 YM ₁	2001 01 18.46310	12 07 30.07	+14 11 31.9	18.5	704	1995 DL	2001 02 01.48408	13 11 43.64	-08 50 51.1		699
1994 YM ₁	2001 01 27.63768	12 07 43.50	+14 58 58.5	18.4	608	1995 DL	2001 02 01.51224	13 11 44.10	-08 50 56.4		699
1994 YM ₁	2001 01 27.64991	12 07 43.42	+14 59 02.7	18.3	608	1995 DP ₃	1988 02 10.11458	03 47 33.34	+02 51 30.9		2 261
1994 YM ₁	2001 01 27.66023	12 07 43.35	+14 59 06.3	18.2	608	1995 DP ₃	1988 02 10.15625	03 47 34.37	+02 51 47.2		2 261
1994 YM ₁	2001 02 02.38635	12 06 55.03	+15 33 45.9	17.9	704	1995 DP ₃	1998 10 18.25146	01 24 31.16	-06 39 31.0	18.1 R	699
1994 YM ₁	2001 02 02.40110	12 06 54.83	+15 33 51.7	18.5	704	1995 DP ₃	1998 10 18.27632	01 24 30.12	-06 39 40.9		699
1994 YM ₁	2001 02 02.41588	12 06 54.61	+15 33 57.8	17.9	704	1995 DP ₃	1998 10 18.30045	01 24 29.11	-06 39 48.0		699
1994 YM ₁	2001 02 02.43077	12 06 54.45	+15 34 03.9	18.2	704	1995 DP ₃	2000 01 08.24111	05 22 17.88	+02 51 08.2	18.9	704
1994 YM ₁	2001 02 02.44558	12 06 54.24	+15 34 08.9	18.2	704	1995 DP ₃	2000 01 08.25675	05 22 17.27	+02 51 11.7	18.8	704
1994 YU ₂	1999 01 23.41682	09 41 04.62	-07 24 21.6	18.7	704	1995 DP ₃	2000 01 08.27192	05 22 16.67	+02 51 15.3	18.6	704
1994 YU ₂	1999 01 23.43859	09 41 03.66	-07 24 03.9	19.0	704	1995 DP ₃	2000 01 08.28702	05 22 16.06	+02 51 18.1	18.8	704
1994 YU ₂	1999 01 23.46036	09 41 02.66	-07 23 46.6	18.9	704	1995 DP ₃	2000 02 06.18114	05 12 02.15	+05 22 22.8	19.6	704
1994 YU ₂	1999 01 23.48215	09 41 01.79	-07 23 31.8	19.6	704	1995 DP ₃	2000 02 06.19610	05 12 02.03	+05 22 27.9	19.2	704
1995 AB	2001 01 31.50153	15 04 08.14	-07 24 39.7	18.0	704	1995 DP ₃	2000 02 06.21115	05 12 02.08	+05 22 34.1	19.6	704
1995 AB	2001 01 31.51637	15 04 09.18	-07 24 46.5	18.5	704	1995 DP ₃	2000 02 06.22624	05 12 01.93	+05 22 39.7	19.8	704
1995 AB	2001 01 31.53280	15 04 10.40	-07 24 53.1	18.4	704	1995 DZ ₅	1997 11 06.14630	03 01 22.67	+18 34 48.3	18.7	704
1995 AB	2001 02 01.48265	15 05 18.95	-07 31 05.2	18.2	704	1995 DZ ₅	1997 11 06.16664	03 01 21.53	+18 34 43.9		704
1995 AB	2001 02 01.49807	15 05 20.04	-07 31 10.9	18.5	704	1995 DZ ₅	1997 11 06.18646	03 01 20.19	+18 34 40.3		704
1995 AB	2001 02 01.51326	15 05 21.15	-07 31 17.6	17.9	704	1995 DZ ₅	1997 11 06.20633	03 01 18.96	+18 34 36.1	19.0	704
1995 AB	2001 02 01.52846	15 05 22.19	-07 31 22.9	18.5	704	1995 DM ₆	2001 02 01.46970	13 08 13.95	-14 51 04.5	17.8	704
1995 AB	2001 02 02.47682	15 06 29.84	-07 37 31.5	18.2	704	1995 DM ₆	2001 02 01.48437	13 08 14.01	-14 51 11.0	17.9	704
1995 AB	2001 02 02.49179	15 06 30.94	-07 37 37.2	18.8	704	1995 DM ₆	2001 02 01.49927	13 08 14.06	-14 51 16.5	18.5	704
1995 AB	2001 02 02.50631	15 06 31.91	-07 37 42.6	18.4	704	1995 DW ₈	1998 12 15.31905	04 56 04.65	+19 01 55.5	18.2	704
1995 AB	2001 02 02.52080	15 06 32.86	-07 37 47.8	18.7	704	1995 DW ₈	1998 12 15.33390	04 56 03.71	+19 01 55.8	18.2	704
1995 AG ₁	2000 11 18.06984	22 45 52.33	-04 09 58.3	17.4 R	699	1995 DW ₈	1998 12 15.34870	04 56 02.90	+19 01 56.0	17.9	704
1995 AG ₁	2000 11 18.08539	22 45 52.91	-04 09 54.4		699	1995 DW ₈	1998 12 15.36345	04 56 02.13	+19 01 56.3	17.9	704
1995 AG ₁	2000 11 18.10092	22 45 53.49	-04 09 51.8		699	1995 DC ₁₀	1998 11 16.40136	05 47 30.76	+37 48 32.1	19.1	704
1995 AG ₁	2000 11 18.11645	22 45 53.92	-04 09 47.1		699	1995 DC ₁₀	1998 11 16.42239	05 47 29.83	+37 48 34.5	19.2	704
1995 AS ₂	1998 08 17.35993	23 08 30.12	+03 41 55.6	18.9	704	1995 DC ₁₀	1998 11 16.44325	05 47 28.89	+37 48 36.9	19.2	704
1995 AS ₂	1998 08 17.38101	23 08 29.22	+03 41 55.8	19.5	704	1995 DC ₁₀	1998 11 16.46419	05 47 28.06	+37 48 39.7	19.7	704
1995 AS ₂	1998 08 17.40216	23 08 28.53	+03 41 56.0	19.8	704	1995 DB ₁₃	1950 06 13.29167	16 23 17.11	+00 24 56.8		2 261
1995 AS ₂	1998 08 17.42309	23 08 27.62	+03 41 56.2	19.8	704	1995 DB ₁₃	1950 06 13.32292	16 23 15.87	+00 24 51.5		2 261
1995 AS ₂	2001 01 26.31559	10 30 02.05	+02 30 42.7	18.9	704	1995 DB ₁₃	1954 02 26.29167	09 34 11.20	+11 00 00.3		2 261
1995 AS ₂	2001 01 26.33047	10 30 01.52	+02 30 42.7	19.5	704	1995 DB ₁₃	1954 02 26.31944	09 34 09.92	+11 00 17.7		2 261
1995 AS ₂	2001 01 26.34538	10 30 01.06	+02 30 41.8	18.7	704	1995 DR ₁₃	1953 09 06.29306	23 04 17.99	-07 35 34.6		1 261
1995 AS ₂	2001 01 26.36027	10 30 00.37	+02 30 41.6	18.8	704	1995 DR ₁₃	1953 09 06.32431	23 04 16.65	-07 35 43.5		1 261
1995 AS ₂	2001 01 26.37517	10 29 59.89	+02 30 42.4	18.4	704	1995 DR ₁₃	1953 09 06.33195	23 04 16.32	-07 35 45.6		1 261
1995 BG	2001 01 26.45553	13 19 29.75	+00 48 40.3	19.0	704	1995 DR ₁₃	1953 09 07.32848	22 56 31.22	-08 26 07.4		1 261
1995 BG	2001 01 26.47055	13 19 30.06	+00 48 42.0	19.1	704	1995 DR ₁₃	1992 10 01.29306	00 35 50.95	+01 28 54.3		1 261
1995 BG	2001 01 26.48568	13 19 30.33	+00 48 43.9	18.7	704	1995 DR ₁₃	1992 10 01.32778	00 35 49.45	+01 28 44.3		1 261
1995 BG	2001 01 26.51575	13 19 30.87	+00 48 47.1	19.1	704	1995 DR ₁₃	1992 11 15.18125	00 12 02.63	-00 56 32.8		1 261
1995 BH	1993 09 15.25035	23 52 12.01	+01 37 09.1	19.5	7 809	1995 DR ₁₃	2001 01 26.48213	14 10 32.39	-11 16 10.9	19.6	704
1995 BH	1993 09 15.27083	23 52 10.88	+01 37 01.1		7 809	1995 DR ₁₃	2001 01 26.49761	14 10 33.16	-11 16 14.9	19.6	704
1995 BH	1993 09 15.29201	23 52 09.90	+01 36 54.9		7 809	1995 DR ₁₃	2001 01 26.51342	14 10 33.97	-11 16 17.9	19.4	704
1995 BT	2001 01 20.42166	10 17 08.25	+06 24 40.8	17.8	704	1995 EN ₅	2001 01 21.46086	12 57 07.45	-02 30 22.2	19.1	704
1995 BT	2001 01 20.43764	10 17 07.59	+06 24 38.3	17.4	704	1995 EN ₅	2001 01 21.47597	12 57 07.98	-02 30 19.1	19.8	704
1995 BT	2001 01 20.45382	10 17 07.04	+06 24 37.8	18.6	704	1995 EN ₅	2001 01 21.49108	12 57 08.58	-02 30 16.9	19.7	704
1995 BT	2001 01 29.32953	10 10 27.19	+06 09 02.9	17.8	704	1995 EN ₅	2001 01 21.50621	12 57 09.05	-02 30 14.4	19.8	704
1995 BT	2001 01 29.34424	10 10 26.43	+06 09 01.6	17.3	704	1995 EN ₅	2001 01 21.52130	12 57 09.63	-02 30 10.6	19.3	704
1995 BT	2001 01 29.35895	10 10 25.64	+06 09 00.1	17.2	704	1995 EN ₅	2001 02 01.40796	13 02 31.70	-01 43 24.8	19.2	704
1995 BT	2001 01 29.37402	10 10 24.93	+06 08 58.7	17.5	704	1995 EN ₅	2001 02 01.42292	13 02 32.01	-01 43 19.4	19.5	704
1995 BT	2001 01 31.32530	10 08 47.82	+06 06 27.1	18.2	704	1995 EN ₅	2001 02 01.45278	13 02 32.57	-01 43 09.9	19.8	704
1995 BT	2001 01 31.34022	10 08 47.05	+06 06 25.2	18.1	704	1995 EN ₅	2001 02 01.46893	13 02 33.01	-01 43 04.3	19.3	704
1995 BT	2001 01 31.35515	10 08 46.25	+06 06 23.9	18.1	704	1995 ER ₅	1992 09 25.28107	22 51 58.35	-08 33 26.0	19.5 V	691
1995 BT	2001 01 31.37006	10 08 45.41	+06 06 23.6	18.1	704	1995 ER ₅	1992 09 25.30259	22 51 57.72	-08 33 32.8		691
1995 BT	2001 01 31.38499	10 08 44.73	+06 06 21.5	18.3	704	1995 ER ₅	1992 09 25.32506	22 51 56.75	-08 33 42.3		691
1995 BK ₁	2000 05 07.29040	15 45 34.07	-21 10 23.4	19.0	704	1995 FL ₁	2000 11 16.13899	01 39 26.75	+18 34 15.7	18.5 R	699
1995 BK ₁	2000 05 07.30263	15 45 33.36	-21 10 20.1	19.6	704	1995 FL ₁	2000 11 16.16266	01 39 25.65	+18 34 12.8		699
1995 BK ₁	2000 05 07.32720	15 45 31.97	-21 10 16.6	19.6	704	1995 FL ₁	2000 11 16.18660	01 39 24.49	+18 34 10.3		699
1995 BK ₁	2000 05 07.35965	15 45 30.20	-21 10 11.9	18.9	704	1995 FL ₁	2000 11 16.21050	01 39 23.31	+18 34 10.0		699
1995 BK ₁	2000 05 07.36924	15 45 29.73	-21 10 10.1	19.2	704	1995 FP ₄	2000 09 30.36929	02 00 18.89	+07 49 31.8	18.5 R	699
1995 BK ₁	2000 05 07.37884	15 45 29.18	-21 10 07.6	18.7	704	1995 FP ₄	2000 09 30.38641	02 00 18.02	+07 49 27.7		699
1995 BK ₁	2000 05 07.38843	15 45 28.67	-21 10 05.0	19.4	704	1995 FP ₄	2000 09 30.40339	02 00 17.25	+07 49 21.3		699
1995 BK ₁	2000 05 07.39803	15 45 28.22	-21 10 04.2	19.3	704	1995 FP ₄	2000 09 30.42048	02 00 16.42	+07 49 18.3		699
1995 BE ₂	1997 06 2										

1995 GA	2001 01 19.27634	05 38 26.18	+15 21 01.3	19.1	704	1995 OQ	1999 06 14.28943	17 01 43.98	-10 32 20.8	19.1	704
1995 GN	2001 01 21.64720	06 34 13.20	+25 50 58.7	19.3 V	360	1995 OQ	1999 07 13.16729	16 42 39.45	-11 05 11.4	18.9	704
1995 GN	2001 01 21.65130	06 34 12.92	+25 50 58.9		360	1995 OQ	1999 07 13.17961	16 42 39.18	-11 05 14.1	19.7	704
1995 GW	2000 11 18.26565	02 05 22.17	+14 38 28.4	16.7 R	699	1995 OQ	1999 07 13.19197	16 42 38.92	-11 05 15.8	19.4	704
1995 GW	2000 11 18.28139	02 05 21.21	+14 38 26.7		699	1995 OQ	1999 07 13.20428	16 42 38.57	-11 05 18.4	19.4	704
1995 GW	2000 11 18.29712	02 05 20.29	+14 38 25.2		699	1995 OQ	1999 07 13.21658	16 42 38.35	-11 05 20.6	18.9	704
1995 GW	2000 11 18.31280	02 05 19.36	+14 38 24.0		699	1995 OQ	2000 11 19.21784	02 19 47.79	+04 58 03.9	19.1 R	699
1995 GW	2000 12 17.09570	01 49 36.79	+14 39 35.1	17.7 R	699	1995 OQ	2000 11 19.24130	02 19 46.81	+04 57 58.1		699
1995 GW	2000 12 17.11910	01 49 36.63	+14 39 37.3		699	1995 OQ	2000 11 19.28813	02 19 44.66	+04 57 48.8		699
1995 GW	2000 12 17.14247	01 49 36.47	+14 39 39.9		699	1995 OU ₂	1996 09 20.34933	23 58 52.93	-00 06 04.5		691
1995 GW	2000 12 17.16589	01 49 36.31	+14 39 42.6		699	1995 OU ₂	1996 09 20.37727	23 58 52.11	-00 06 12.2	18.3 V	691
1995 GW	2001 01 19.08475	02 03 10.13	+16 46 49.6	18.3	704	1995 OU ₂	1996 09 20.40194	23 58 51.39	-00 06 19.0		691
1995 GW	2001 01 19.10891	02 03 11.36	+16 46 57.4	19.0	704	1995 OU ₂	1998 12 22.20055	05 02 25.62	+10 33 29.8	19.1	704
1995 GW	2001 01 19.12562	02 03 12.16	+16 47 03.1	18.9	704	1995 OU ₂	1998 12 22.22324	05 02 24.84	+10 33 27.9	18.9	704
1995 GW	2001 01 19.14151	02 03 12.94	+16 47 07.9	18.8	704	1995 OU ₂	1998 12 22.24591	05 02 24.09	+10 33 29.8	18.5	704
1995 GW	2001 01 19.15670	02 03 13.75	+16 47 14.0	18.9	704	1995 OU ₂	1998 12 22.26875	05 02 23.47	+10 33 28.2	18.5	704
1995 GQ ₁	2001 01 19.19903	05 16 28.35	+26 54 12.7	19.5	704	1995 ON ₆	2001 01 16.49977	08 40 49.99	+08 44 43.5	19.3	608
1995 GQ ₁	2001 01 19.21507	05 16 27.74	+26 54 13.7	19.9	704	1995 ON ₆	2001 01 16.51128	08 40 49.29	+08 44 46.4	19.5	608
1995 GQ ₁	2001 01 19.23033	05 16 27.02	+26 54 13.9	19.8	704	1995 ON ₆	2001 01 16.52131	08 40 48.69	+08 44 49.1	19.8	608
1995 GC ₃	1992 04 25.39339	15 04 03.10	-14 49 08.8		691	1995 ON ₆	2001 01 19.31413	08 38 09.44	+08 56 06.4	18.6	704
1995 GC ₃	1992 04 25.41413	15 04 01.92	-14 49 04.2	19.7 V	691	1995 ON ₆	2001 01 19.33012	08 38 08.52	+08 56 10.4	19.1	704
1995 GC ₃	1992 04 25.44197	15 04 00.36	-14 48 57.9		691	1995 ON ₆	2001 01 19.34549	08 38 07.64	+08 56 13.9	18.9	704
1995 GB ₇	2000 12 17.17752	03 33 18.70	+10 54 39.9	18.3 R	699	1995 ON ₆	2001 01 19.36108	08 38 06.63	+08 56 18.9	19.0	704
1995 GB ₇	2000 12 17.19709	03 33 17.89	+10 54 41.9		699	1995 ON ₆	2001 01 19.37635	08 38 05.87	+08 56 22.4	19.3	704
1995 GB ₇	2000 12 17.21681	03 33 17.06	+10 54 43.3		699	1995 ON ₆	2001 01 25.55174	08 31 55.35	+09 25 48.5	18.7	608
1995 GB ₇	2000 12 17.26674	03 33 14.84	+10 54 48.2		699	1995 ON ₆	2001 01 25.56203	08 31 54.72	+09 25 52.0	19.2	608
1995 GH ₇	2000 11 19.11479	23 54 24.70	-08 46 30.7	18.4 R	699	1995 ON ₆	2001 01 25.57211	08 31 54.05	+09 25 54.4	19.0	608
1995 GH ₇	2000 11 19.13817	23 54 24.79	-08 46 28.2		699	1995 OA ₁₀	1998 05 24.26282	16 16 46.18	-25 03 37.7	19.3	704
1995 GH ₇	2000 11 19.16156	23 54 24.72	-08 46 24.3		699	1995 OA ₁₀	1998 05 24.28241	16 16 44.87	-25 03 32.6	18.9	704
1995 GH ₇	2000 11 19.18501	23 54 24.92	-08 46 21.3		699	1995 OA ₁₀	1998 05 24.30215	16 16 43.52	-25 03 26.8	19.6	704
1995 HB	2001 01 06.24378	06 18 55.67	+33 55 24.3	18.6	704	1995 OA ₁₀	1998 05 24.32200	16 16 42.04	-25 03 20.1	19.3	704
1995 HB	2001 01 06.25845	06 18 54.62	+33 55 25.5	18.6	704	1995 PQ	2001 01 19.23444	06 11 31.28	+15 18 56.3	19.2	704
1995 HB	2001 01 06.27345	06 18 53.43	+33 55 26.0	18.6	704	1995 PQ	2001 01 19.24998	06 11 30.58	+15 19 06.8	18.0	704
1995 HB	2001 01 06.28810	06 18 52.29	+33 55 26.9	18.5	704	1995 PQ	2001 01 19.26512	06 11 29.93	+15 19 15.9	18.1	704
1995 HQ ₂	2000 11 25.21928	03 21 18.27	+17 27 25.5	20.9 V	691	1995 PQ	2001 01 19.28215	06 11 29.32	+15 19 25.6	18.0	704
1995 HQ ₂	2000 11 25.24222	03 21 16.81	+17 27 23.9	21.0 V	691	1995 PQ	2001 01 19.29736	06 11 28.64	+15 19 35.0	18.4	704
1995 HQ ₂	2000 11 25.26576	03 21 15.30	+17 27 22.7	21.2 V	691	1995 PQ	2001 02 02.16948	06 05 26.94	+17 28 04.2	18.9	704
1995 HJ ₅	1994 01 10.18945	07 58 44.03	+15 46 34.2	19.4 V	691	1995 PQ	2001 02 02.18421	06 05 26.66	+17 28 13.1	19.0	704
1995 HJ ₅	1994 01 10.22239	07 58 42.03	+15 46 40.9		691	1995 PQ	2001 02 02.19893	06 05 26.46	+17 28 19.6	19.8	704
1995 HJ ₅	1994 01 10.25539	07 58 39.83	+15 46 46.8		691	1995 PQ	2001 02 02.21371	06 05 26.23	+17 28 26.5	19.3	704
1995 HJ ₅	1996 09 15.50106	00 50 40.41	+02 54 53.9	19.3 V	566	1995 QF	1997 04 09.18578	10 19 30.36	+07 40 29.3	20.8 V	691
1995 HJ ₅	1996 09 15.51330	00 50 39.86	+02 54 48.9	19.3 V	566	1995 QF	1997 04 09.20973	10 19 29.93	+07 40 35.5	20.0 V	691
1995 HJ ₅	1996 09 15.52365	00 50 39.44	+02 54 44.5	19.1 V	566	1995 QF	1997 04 09.23077	10 19 29.60	+07 40 41.0	20.1 V	691
1995 KM	1999 01 18.21290	07 10 35.90	+07 41 23.2	18.4	704	1995 QO	2000 11 19.17590	06 24 13.72	+37 16 11.8		557
1995 KM	1999 01 18.23503	07 10 34.70	+07 41 23.5	17.6	704	1995 QO	2001 01 06.25377	05 34 29.59	+36 53 20.9	17.7	704
1995 KM	1999 01 18.25775	07 10 33.51	+07 41 28.0	18.5	704	1995 QO	2001 01 06.26842	05 34 28.86	+36 53 17.0	17.6	704
1995 KM	1999 01 18.27982	07 10 32.32	+07 41 28.5	18.4	704	1995 QO	2001 01 06.28342	05 34 28.05	+36 53 11.5	17.2	704
1995 KM	1999 01 18.30186	07 10 31.01	+07 41 31.7	19.1	704	1995 QS	2001 01 31.39528	11 44 20.59	+10 21 46.0	17.8	704
1995 KM ₁	2001 01 19.20460	08 44 03.73	+18 55 49.5	19.3 R	699	1995 QS	2001 01 31.41015	11 44 20.36	+10 21 50.6	18.3	704
1995 KM ₁	2001 01 19.22649	08 44 02.39	+18 55 56.2		699	1995 QS	2001 01 31.42503	11 44 20.15	+10 21 55.4	18.8	704
1995 KM ₁	2001 01 19.24838	08 44 00.96	+18 56 03.3		699	1995 QS	2001 01 31.43992	11 44 19.85	+10 21 57.7	18.3	704
1995 KM ₁	2001 01 19.27028	08 43 59.62	+18 56 10.3		699	1995 QS	2001 01 31.45480	11 44 19.55	+10 22 02.9	18.4	704
1995 KM ₁	2001 01 20.30803	08 42 55.31	+19 01 34.8	19.2	704	1995 QS	2001 02 01.39969	11 44 04.31	+10 26 17.8	18.0	704
1995 KM ₁	2001 01 20.32294	08 42 54.52	+19 01 39.5	19.5	704	1995 QS	2001 02 01.41464	11 44 04.01	+10 26 21.3	18.3	704
1995 KM ₁	2001 01 20.35277	08 42 52.61	+19 01 48.9	19.8	704	1995 QS	2001 02 01.42959	11 44 03.73	+10 26 25.9	18.1	704
1995 KM ₁	2001 01 20.36778	08 42 51.58	+19 01 54.7	19.4	704	1995 QS	2001 02 01.44452	11 44 03.44	+10 26 30.2	18.4	704
1995 KM ₁	2001 01 21.32714	08 41 51.91	+19 06 54.3	19.6	704	1995 QS	2001 02 01.46062	11 44 03.11	+10 26 34.6	17.9	704
1995 KM ₁	2001 01 21.33342	08 41 51.45	+19 06 56.1	19.2	704	1995 QA ₃	1953 10 01.26944	23 28 56.56	+01 49 50.8		4 261
1995 KM ₁	2001 01 21.34230	08 41 50.94	+19 06 58.4	19.5	704	1995 QA ₃	1953 10 01.30069	23 28 54.88	+01 49 47.2		4 261
1995 KM ₁	2001 01 21.34852	08 41 50.47	+19 07 01.2	19.4	704	1995 QA ₃	1955 03 25.13889	08 25 43.34	+22 18 33.3		4 261
1995 KM ₁	2001 01 21.35745	08 41 49.93	+19 07 03.1	18.9	704	1995 QA ₃	1955 03 25.17361	08 25 43.39	+22 18 25.5		4 261
1995 KM ₁	2001 01 21.36399	08 41 49.55	+19 07 04.8	19.0	704	1995 QA ₃	2001 01 21.46129	12 55 19.91	-08 13 30.6	18.5	704
1995 KM ₁	2001 01 21.37260	08 41 49.01	+19 07 08.3	19.3	704	1995 QA ₃	2001 01 21.47640	12 55 20.33	-08 13 36.4	19.5	704
1995 KM ₁	2001 01 21.37942	08 41 48.60	+19 07 09.3	19.7	704	1995 QA ₃	2001 01 21.49151	12 55 20.69	-08 13 41.6	19.7	704
1995 KM ₁	2001 02 01.23636	08 30 17.09	+20 02 29.9	18.7 R	699	1995 QA ₃	2001 01 21.50664	12 55 21.08	-08 13 47.6	19.3	704
1995 KM ₁	2001 02 01.28323	08 30 13.97	+20 02 43.5		699	1995 QA ₃	2001 01 21.52174	12 55 21.54	-08 13 53.0	19.6	704
1995 KM ₁	2001 02 01.33297	08 30 10.81	+20 02 58.9		699	1995 QV ₃	1999 09 14.38990	04 25 53.36	-02 33 13.9	18.0	704
1995 KM ₁	2001 02 01.38043	08 30 07.74	+20 03 12.4		699	1995 QV ₃	1999 09 14.40249	04 25 53.98	-02 33 06.6	18.0	704
1995 KM ₁	2001 02 03.24631	08 28 10.43	+20 12 11.6	18.8	704	1995 QV ₃	1999 09 14.41510	04 25 54.65	-02 33 00.4	18.4	704
1995 KM ₁	2001 02 03.24908	08 28 10.27	+20 12 11.0	19.5 V	691	1995 QV ₃	1999 09 14.42791	04 25 55.23	-02 32 53.7	18.0	704
1995 KM ₁	2001 02 03.26130	08 28 09.55	+20 12 14.3	19.3	704	1995 QV ₃	1999 09 14.44070	04 25 55.78	-02 32 45.2	19.0	704
1995 KM ₁	2001 02 03.27184	08 28 08.81	+20 12 17.3	19.5 V	691	1995 QC ₄	2001 01 18.50913	11 27 17.76	+04 32 25.3	21.7 V	691
1995 KM ₁	2001 02 03.27629	08 28 08.53	+20 12 18.9	19.1	704	1995 QC ₄	2001 01 18.52744	11 27 17			

2001 FEB. 8

M.P.S. 24769

1995 SQ	2001 02 01.41118	09 42 37.42	+16 49 33.9	22.2 V	691	1995 SC ₁₇	2000 12 17.21048	03 49 55.28	+13 59 13.2	699
1995 SM ₁	2001 01 14.90617	07 01 29.82	+23 23 33.1		557	1995 SC ₁₇	2000 12 17.23014	03 49 54.39	+13 59 11.0	699
1995 SM ₁	2001 01 15.02278	07 01 22.77	+23 23 45.0		557	1995 SF ₁₇	2001 01 26.37946	11 02 41.77	+03 28 16.4	19.1 704
1995 SM ₁	2001 01 26.90457	06 50 47.80	+23 40 51.0	20.1 V	557	1995 SF ₁₇	2001 01 26.39445	11 02 41.33	+03 28 19.7	19.8 704
1995 SM ₁	2001 01 26.97287	06 50 44.55	+23 40 56.0		557	1995 SF ₁₇	2001 01 26.43957	11 02 39.97	+03 28 30.9	19.5 704
1995 SA ₂	2001 01 19.24343	07 33 35.40	+10 37 14.4	17.1	704	1995 SF ₂₁	1999 03 19.45101	13 54 29.87	-09 11 59.4	20.2 V 691
1995 SA ₂	2001 01 19.25864	07 33 34.58	+10 37 18.3	17.7	704	1995 SF ₂₁	1999 03 19.47738	13 54 29.10	-09 11 53.7	20.3 V 691
1995 SA ₂	2001 01 19.27423	07 33 33.73	+10 37 21.8	17.2	704	1995 SF ₂₁	1999 03 19.51089	13 54 28.13	-09 11 46.3	20.4 V 691
1995 SA ₂	2001 01 19.29075	07 33 32.85	+10 37 25.5	18.0	704	1995 SW ₂₅	2001 01 31.36851	09 31 24.11	+17 31 52.3	21.0 V 691
1995 SA ₂	2001 01 19.30646	07 33 31.96	+10 37 29.7	17.5	704	1995 SW ₂₅	2001 01 31.40976	09 31 21.63	+17 32 02.7	21.5 V 691
1995 SA ₂	2001 01 19.92843	07 32 59.94	+10 39 59.0	16.9 R	046	1995 SW ₂₅	2001 01 31.45286	09 31 18.98	+17 32 13.2	20.8 V 691
1995 SA ₂	2001 01 19.93236	07 32 59.72	+10 40 00.0		046	1995 SH ₂₆	2001 01 19.19834	08 00 21.35	+22 48 48.8	18.2 R 699
1995 SA ₂	2001 01 19.93787	07 32 59.39	+10 40 01.2		046	1995 SH ₂₆	2001 01 19.22024	08 00 19.92	+22 48 52.6	699
1995 SA ₂	2001 01 22.92328	07 30 29.32	+10 52 40.5	17.1 R	046	1995 SH ₂₆	2001 01 19.24214	08 00 18.51	+22 48 55.3	699
1995 SA ₂	2001 01 22.92650	07 30 29.14	+10 52 41.5		046	1995 SH ₂₆	2001 01 19.26402	08 00 17.07	+22 48 59.3	699
1995 SA ₂	2001 01 22.93221	07 30 28.89	+10 52 43.0		046	1995 SH ₂₆	2001 01 20.31844	07 59 11.16	+22 51 42.0	19.2 704
1995 SE ₂	2001 01 18.30940	08 25 48.50	+32 51 27.1	19.1	704	1995 SH ₂₆	2001 01 20.34828	07 59 09.19	+22 51 46.8	19.0 704
1995 SE ₂	2001 01 18.32482	08 25 47.34	+32 51 26.3	19.1	704	1995 SH ₂₆	2001 01 20.36320	07 59 08.22	+22 51 49.0	19.0 704
1995 SE ₂	2001 01 18.34029	08 25 46.30	+32 51 25.8	19.7	704	1995 SH ₂₆	2001 01 21.30745	07 58 09.34	+22 54 12.0	18.1 704
1995 SE ₂	2001 01 18.37128	08 25 43.75	+32 51 25.6	19.3	704	1995 SH ₂₆	2001 01 21.33779	07 58 07.40	+22 54 16.8	18.8 704
1995 SK ₂	2001 01 24.48451	10 19 14.11	+12 39 41.3	19.9 V	691	1995 SH ₂₆	2001 01 21.35295	07 58 06.45	+22 54 18.7	18.7 704
1995 SK ₂	2001 01 24.50813	10 19 13.02	+12 39 46.7	20.0 V	691	1995 SH ₂₆	2001 01 21.36809	07 58 05.48	+22 54 21.1	19.0 704
1995 SK ₂	2001 01 24.53196	10 19 11.95	+12 39 52.0	20.3 V	691	1995 SH ₂₆	2001 01 31.21144	07 48 12.48	+23 15 45.8	19.2 V 691
1995 SK ₃	2001 01 20.30107	07 31 37.12	+23 37 08.6	18.7	704	1995 SH ₂₆	2001 01 31.23750	07 48 10.96	+23 15 48.7	19.4 V 691
1995 SK ₃	2001 01 20.31599	07 31 36.16	+23 37 11.4	19.2	704	1995 SH ₂₆	2001 01 31.26169	07 48 09.53	+23 15 51.4	19.6 V 691
1995 SK ₃	2001 01 20.34583	07 31 34.27	+23 37 16.0	19.8	704	1995 SH ₂₆	2001 02 03.25697	07 45 22.94	+23 20 57.6	19.0 704
1995 SK ₃	2001 01 21.24164	07 30 38.33	+23 40 05.0	18.8	704	1995 SH ₂₆	2001 02 03.27196	07 45 22.01	+23 20 58.1	19.2 704
1995 SK ₃	2001 01 21.27181	07 30 36.43	+23 40 12.6	19.9	704	1995 SH ₂₆	2001 02 03.28697	07 45 21.25	+23 21 00.1	19.3 704
1995 SK ₃	2001 01 21.28707	07 30 35.38	+23 40 13.7	19.3	704	1995 SH ₂₆	2001 02 03.30241	07 45 20.28	+23 21 00.4	18.7 704
1995 SK ₃	2001 01 21.30261	07 30 34.42	+23 40 17.1	18.9	704	1995 SC ₂₈	2000 11 18.19990	00 25 54.30	+09 47 07.5	18.0 R 699
1995 SK ₃	2001 01 21.30473	07 30 34.27	+23 40 18.0	18.6	704	1995 SC ₂₈	2000 11 18.21164	00 25 54.26	+09 47 43.6	699
1995 SK ₃	2001 01 21.31992	07 30 33.34	+23 40 20.4	18.8	704	1995 SC ₂₈	2000 11 18.22338	00 25 54.26	+09 47 39.7	699
1995 SK ₃	2001 01 21.33508	07 30 32.35	+23 40 23.2	19.0	704	1995 SC ₂₈	2000 11 18.23517	00 25 54.23	+09 47 36.0	699
1995 SK ₃	2001 01 21.35023	07 30 31.39	+23 40 25.5	19.1	704	1995 SC ₂₈	2001 01 20.07528	01 06 48.86	+09 35 16.0	19.0 704
1995 SK ₃	2001 01 21.36537	07 30 30.40	+23 40 27.7	19.0	704	1995 SC ₂₈	2001 01 20.09024	01 06 49.90	+09 35 19.3	18.8 704
1995 SU ₃	2001 01 04.47130	12 36 24.34	-06 16 29.6	18.0 R	699	1995 SC ₂₈	2001 01 20.10526	01 06 50.96	+09 35 23.9	19.0 704
1995 SU ₃	2001 01 04.49189	12 36 25.34	-06 16 39.5		699	1995 SC ₂₈	2001 01 20.12021	01 06 51.92	+09 35 28.0	19.8 704
1995 SU ₃	2001 01 04.51244	12 36 26.39	-06 16 49.7		699	1995 SC ₂₈	2001 01 20.13516	01 06 52.99	+09 35 31.2	19.3 704
1995 SU ₃	2001 01 04.53295	12 36 27.46	-06 17 00.3		699	1995 SC ₂₈	2001 01 21.07508	01 07 57.97	+09 39 15.5	19.3 704
1995 SU ₃	2001 01 31.42434	12 52 47.46	-09 33 36.4	17.9	704	1995 SC ₂₈	2001 01 21.08997	01 07 59.04	+09 39 18.6	19.9 704
1995 SU ₃	2001 01 31.44003	12 52 47.71	-09 33 41.2	18.2	704	1995 SC ₂₈	2001 01 21.10487	01 08 00.10	+09 39 21.9	19.6 704
1995 SU ₃	2001 01 31.45482	12 52 47.92	-09 33 49.4	18.5	704	1995 SC ₂₈	2001 01 21.11978	01 08 01.18	+09 39 26.1	19.6 704
1995 SU ₃	2001 01 31.46972	12 52 48.14	-09 33 52.9	18.0	704	1995 SV ₃₀	2000 11 29.44449	01 36 25.88	+15 40 10.5	327
1995 SU ₃	2001 01 31.48489	12 52 48.49	-09 33 59.1	18.2	704	1995 SV ₃₀	2000 11 29.46025	01 36 25.64	+15 40 09.1	327
1995 SU ₃	2001 02 01.42864	12 53 05.03	-09 39 33.6	17.6 R	699	1995 SV ₃₀	2000 11 29.47595	01 36 25.38	+15 40 07.3	19.4 327
1995 SU ₃	2001 02 01.45680	12 53 05.50	-09 39 43.6		699	1995 SB ₃₁	2001 01 21.46282	13 11 54.71	-07 07 01.4	18.7 704
1995 SU ₃	2001 02 01.48501	12 53 05.91	-09 39 53.5		699	1995 SB ₃₁	2001 01 21.47793	13 11 55.46	-07 07 08.6	19.5 704
1995 SU ₃	2001 02 01.51320	12 53 06.31	-09 40 03.5		699	1995 SB ₃₁	2001 01 21.49305	13 11 56.27	-07 07 14.7	19.2 704
1995 SH ₄	2000 12 19.41175	09 27 34.36	+31 43 32.4	18.4	704	1995 SB ₃₁	2001 01 21.50817	13 11 56.95	-07 07 23.4	19.6 704
1995 SH ₄	2000 12 19.42677	09 27 33.73	+31 43 29.1	19.0	704	1995 SB ₃₁	2001 01 21.52327	13 11 57.71	-07 07 28.2	19.2 704
1995 SH ₄	2000 12 19.44179	09 27 33.19	+31 43 26.3	18.8	704	1995 ST ₃₂	1997 01 02.39388	09 12 32.53	+13 53 59.3	20.1 V 691
1995 SH ₄	2000 12 29.27776	09 19 15.40	+31 21 57.0	18.0 R	699	1995 ST ₃₂	1997 01 02.41742	09 12 31.64	+13 54 03.5	20.2 V 691
1995 SH ₄	2000 12 29.30290	09 19 13.72	+31 21 53.9		699	1995 ST ₃₂	1997 01 02.44050	09 12 30.70	+13 54 07.6	20.3 V 691
1995 SH ₄	2000 12 29.32805	09 19 12.16	+31 21 50.3		699	1995 ST ₃₂	2001 01 21.31085	08 32 05.05	+16 30 02.3	18.9 704
1995 SH ₄	2000 12 29.35326	09 19 10.57	+31 21 47.0		699	1995 ST ₃₂	2001 01 21.32605	08 32 04.12	+16 30 06.6	19.3 704
1995 SH ₄	2001 01 01.09764	09 16 09.86	+31 15 01.0	18.4	461	1995 ST ₃₂	2001 01 21.34120	08 32 03.19	+16 30 10.0	19.1 704
1995 SH ₄	2001 01 01.10205	09 16 09.57	+31 15 00.6		461	1995 ST ₃₂	2001 01 21.35635	08 32 02.27	+16 30 14.1	19.2 704
1995 SH ₄	2001 01 01.10538	09 16 09.29	+31 15 00.0		461	1995 SB ₃₃	2001 02 02.27372	08 28 19.80	+13 52 05.7	19.5 704
1995 SH ₄	2001 01 01.10981	09 16 09.01	+31 14 59.2		461	1995 SB ₃₃	2001 02 02.28854	08 28 18.95	+13 52 11.2	18.8 704
1995 SH ₄	2001 01 18.31130	08 52 37.11	+30 13 27.7	18.3	704	1995 SB ₃₃	2001 02 02.30336	08 28 18.11	+13 52 15.5	18.7 704
1995 SH ₄	2001 01 18.32672	08 52 35.72	+30 13 23.5	18.6	704	1995 SD ₃₃	2001 01 21.30949	08 17 14.95	+19 57 34.6	18.9 704
1995 SH ₄	2001 01 18.34218	08 52 34.26	+30 13 19.2	18.1	704	1995 SD ₃₃	2001 01 21.32469	08 17 14.06	+19 57 37.2	19.5 704
1995 SH ₄	2001 01 18.35772	08 52 32.84	+30 13 14.0	18.5	704	1995 SD ₃₃	2001 01 21.33984	08 17 13.04	+19 57 40.8	19.2 704
1995 SH ₄	2001 01 18.37318	08 52 31.38	+30 13 10.1	18.4	704	1995 SD ₃₃	2001 01 21.35499	08 17 12.04	+19 57 43.8	19.6 704
1995 SH ₄	2001 02 01.21864	08 31 59.42	+28 50 19.6	18.1 R	699	1995 SD ₃₃	2001 01 21.37014	08 17 11.18	+19 57 46.6	19.8 704
1995 SH ₄	2001 02 01.26514	08 31 55.39	+28 50 00.8		699	1995 SG ₃₄	1998 06 01.18814	13 55 37.90	-13 22 49.4	20.7 V 691
1995 SH ₄	2001 02 01.31396	08 31 51.15	+28 49 40.0		699	1995 SG ₃₄	1998 06 01.20940	13 55 37.36	-13 22 47.2	20.3 V 691
1995 SH ₄	2001 02 01.36248	08 31 47.02	+28 49 19.1		699	1995 SG ₃₄	1998 06 01.23055	13 55 36.91	-13 22 50.2	19.7 V 691
1995 SP ₅	1997 01 31.44736	10 43 36.96	+11 14 07.9	18.0 V	691	1995 SG ₃₄	2001 02 01.35800	09 29 36.68	+16 55 08.0	21.5 V 691
1995 SP ₅	1997 01 31.46862	10 43 36.15	+11 14 12.7	17.9 V	691	1995 SG ₃₄	2001 02 01.38008	09 29 35.30	+16 55 06.9	21.4 V 691
1995 SP ₅	1997 01 31.48989	10 43 35.40	+11 14 17.8	18.0 V	691	1995 SG ₃₄	2001 02 01.40226	09 29 33.90	+16 55 13.4	21.6 V 691
1995 SP ₅	1998 05 01.27978	15 02 21.53	-16 43 53.2	19.4	704	1995 SX ₃₇	1995 09 20.18264	23 38 40.27	-01 46 52.8	19.4 V 8 809
1995 SP ₅	1998 05									

1995 SX ₅₃	2001 01 18.33775	06 53 54.92	+41 55 32.7	15.5	704	1995 UU ₃	2001 02 03.34803	10 00 53.35	+18 56 51.7	17.4	704
1995 SM ₅₅	2000 10 19.87625	01 43 15.53	+15 21 33.7	19.3 R	493	1995 UU ₃	2001 02 03.36287	10 00 52.50	+18 56 56.2	17.5	704
1995 SM ₅₅	2000 10 19.89308	01 43 15.45	+15 21 33.2	19.6 V	493	1995 UU ₃	2001 02 03.37773	10 00 51.62	+18 57 00.5	18.1	704
1995 SM ₅₅	2000 10 19.93183	01 43 15.24	+15 21 32.4		493	1995 UV ₃	2000 12 06.30178	05 56 50.58	+32 53 31.8	17.4	704
1995 SM ₅₅	2000 10 20.12213	01 43 14.22	+15 21 28.2		493	1995 UV ₃	2000 12 06.31683	05 56 49.54	+32 53 32.6	18.0	704
1995 SM ₅₅	2000 10 20.13825	01 43 14.13	+15 21 27.8		493	1995 UV ₃	2000 12 06.34695	05 56 47.47	+32 53 35.7	17.4	704
1995 TP	1997 01 15.07566	10 48 58.86	+00 02 04.2	21.4 V	910	1995 UV ₃	2000 12 06.36202	05 56 46.58	+32 53 35.9	18.1	704
1995 TP	1997 01 15.10012	10 48 58.43	+00 02 05.6	21.2 V	910	1995 UE ₄	1998 07 16.42638	20 44 25.95	-07 20 20.0	18.9 R	699
1995 TP	1997 01 15.12884	10 48 57.89	+00 02 06.3	21.4 V	910	1995 UE ₄	1998 07 16.43632	20 44 25.33	-07 20 21.0		699
1995 TT	2000 11 18.20538	00 38 33.31	+03 06 34.8	17.2 R	699	1995 UE ₄	1998 07 16.44625	20 44 24.98	-07 20 21.8		699
1995 TT	2000 11 18.21711	00 38 33.10	+03 06 36.6		699	1995 UL ₄	2001 01 19.49124	13 23 39.41	-03 35 19.4	19.1	704
1995 TT	2000 11 18.22887	00 38 32.90	+03 06 38.6		699	1995 UL ₄	2001 01 19.50700	13 23 40.03	-03 35 23.6	19.3	704
1995 TT	2000 11 18.24065	00 38 32.71	+03 06 40.5		699	1995 UL ₄	2001 01 19.52277	13 23 40.51	-03 35 27.2	19.4	704
1995 TT	2001 01 20.07528	01 07 01.40	+09 15 08.9	18.0	704	1995 UL ₄	2001 02 01.41115	13 29 42.79	-04 09 00.8	18.8	704
1995 TT	2001 01 20.09024	01 07 02.26	+09 15 16.6	18.5	704	1995 UL ₄	2001 02 01.42610	13 29 43.05	-04 09 02.7	19.7	704
1995 TT	2001 01 20.10526	01 07 03.20	+09 15 23.9	18.5	704	1995 UL ₄	2001 02 01.44104	13 29 43.36	-04 09 04.6	19.0	704
1995 TT	2001 01 20.12021	01 07 04.03	+09 15 31.2	18.4	704	1995 UL ₄	2001 02 01.45713	13 29 43.64	-04 09 07.3	18.9	704
1995 TT	2001 01 20.13516	01 07 04.93	+09 15 37.4	18.6	704	1995 UL ₄	2001 02 01.47214	13 29 43.92	-04 09 09.1	18.5	704
1995 TT	2001 01 21.07508	01 08 02.04	+09 23 19.8	17.9	704	1995 UQ ₄	2001 02 01.47981	14 33 34.02	-05 41 58.1	18.6	704
1995 TT	2001 01 21.08997	01 08 02.93	+09 23 27.1	17.9	704	1995 UQ ₄	2001 02 01.49523	14 33 34.58	-05 42 00.9	19.3	704
1995 TT	2001 01 21.10487	01 08 03.84	+09 23 33.9	18.6	704	1995 UQ ₄	2001 02 01.51043	14 33 35.07	-05 42 03.1	18.7	704
1995 TT	2001 01 21.11167	01 08 04.30	+09 23 38.1	18.0 R	699	1995 UQ ₄	2001 02 01.52564	14 33 35.64	-05 42 05.9	18.6	704
1995 TT	2001 01 21.11978	01 08 04.72	+09 23 42.0	18.8	704	1995 UQ ₄	2001 02 02.48867	14 34 10.94	-05 44 26.3	17.7	704
1995 TT	2001 01 21.12106	01 08 04.85	+09 23 43.0		699	1995 UQ ₄	2001 02 02.50312	14 34 11.53	-05 44 27.3	18.4	704
1995 TT	2001 01 21.13041	01 08 05.39	+09 23 46.8		699	1995 UQ ₄	2001 02 02.51777	14 34 12.06	-05 44 29.3	18.3	704
1995 TT	2001 01 21.13469	01 08 05.61	+09 23 49.1	19.0	704	1995 UQ ₄	2001 02 02.53236	14 34 12.52	-05 44 31.8	18.4	704
1995 TT	2001 01 21.13979	01 08 06.00	+09 23 51.5		699	1995 UC ₅	2001 01 29.89454	08 23 26.07	+15 45 36.3	18.7 V	049
1995 TZ	2001 02 02.63660	14 25 11.61	-13 16 39.8	20.9	608	1995 UC ₅	2001 01 29.90776	08 23 25.22	+15 45 37.9	18.4 V	049
1995 TZ	2001 02 02.64663	14 25 12.28	-13 16 43.4	20.9	608	1995 UC ₅	2001 01 29.92081	08 23 24.56	+15 45 38.2	18.8 V	049
1995 TZ	2001 02 02.65668	14 25 12.90	-13 16 47.6	20.2	608	1995 UC ₅	2001 02 02.24326	08 20 14.26	+15 51 44.0	18.9	704
1995 TA ₁	2001 02 01.42576	12 57 17.46	-06 20 45.6	19.3 R	699	1995 UC ₅	2001 02 02.27290	08 20 12.53	+15 51 46.6	19.4	704
1995 TA ₁	2001 02 01.45400	12 57 18.20	-06 20 47.8		699	1995 UC ₅	2001 02 02.28773	08 20 11.58	+15 51 47.3	19.1	704
1995 TA ₁	2001 02 01.48223	12 57 18.84	-06 20 51.1		699	1995 UY ₅	2001 01 18.35158	08 44 08.64	+34 18 45.3	17.8	704
1995 TA ₁	2001 02 01.51042	12 57 19.49	-06 20 55.0		699	1995 UY ₅	2001 01 18.36851	08 44 07.39	+34 18 47.0	18.1	704
1995 TL ₁	2000 12 17.30003	04 51 32.30	+02 16 28.2	18.4 R	699	1995 UY ₅	2001 01 18.38522	08 44 06.18	+34 18 48.5	17.7	704
1995 TL ₁	2000 12 17.31884	04 51 31.36	+02 16 25.0		699	1995 UY ₅	2001 01 18.40576	08 44 04.70	+34 18 50.5	17.9	704
1995 TL ₁	2000 12 17.33756	04 51 30.30	+02 16 22.9		699	1995 UY ₅	2001 01 18.42331	08 44 03.42	+34 18 52.3	18.0	704
1995 TL ₁	2000 12 17.35628	04 51 29.34	+02 16 20.4		699	1995 UR ₆	1999 10 10.33964	04 02 37.88	+13 12 21.0	19.0	704
1995 TM ₁	2001 01 20.52769	09 48 52.80	-11 11 51.5	19.4	608	1995 UR ₆	1999 10 10.35540	04 02 37.54	+13 12 17.3	19.6	704
1995 TM ₁	2001 01 20.53776	09 48 52.47	-11 11 49.8	19.6	608	1995 UR ₆	1999 10 10.37102	04 02 37.21	+13 12 13.6	19.8	704
1995 TM ₁	2001 01 20.54935	09 48 51.98	-11 11 49.3	20.0	608	1995 UR ₆	1999 10 10.38700	04 02 36.87	+13 12 10.4	19.4	704
1995 TO ₁	2001 01 19.33670	09 51 02.97	+15 52 09.8	19.2	704	1995 UR ₆	1999 10 10.40243	04 02 36.57	+13 12 07.6	19.3	704
1995 TO ₁	2001 01 19.35279	09 51 02.07	+15 52 13.1	19.3	704	1995 UR ₆	1999 11 05.34335	03 45 02.51	+11 21 40.5	19.6	704
1995 TO ₁	2001 01 19.36818	09 51 01.43	+15 52 16.0	19.8	704	1995 UR ₆	1999 11 05.36002	03 45 01.53	+11 21 35.5	19.4	704
1995 TO ₁	2001 01 19.38357	09 51 00.74	+15 52 19.8	19.4	704	1995 UR ₆	1999 11 05.37669	03 45 00.53	+11 21 31.1	19.4	704
1995 TO ₁	2001 01 19.39897	09 51 00.00	+15 52 21.4	19.1	704	1995 UR ₆	1999 11 05.39339	03 44 59.67	+11 21 27.3	19.4	704
1995 TO ₁	2001 02 01.32698	09 39 58.05	+16 40 09.1	18.3	704	1995 UG ₇	2001 02 02.32084	11 11 20.56	+14 37 49.3	18.5	704
1995 TO ₁	2001 02 01.34194	09 39 57.14	+16 40 12.6	18.3	704	1995 UG ₇	2001 02 02.33574	11 11 19.98	+14 37 55.3	18.5	704
1995 TO ₁	2001 02 01.35680	09 39 56.25	+16 40 16.6	18.1	704	1995 UG ₇	2001 02 02.36557	11 11 18.77	+14 38 03.0	18.7	704
1995 TO ₁	2001 02 01.36503	09 39 55.78	+16 40 18.4	18.8 V	691	1995 UG ₇	2001 02 02.38047	11 11 18.25	+14 38 07.7	18.6	704
1995 TO ₁	2001 02 01.37166	09 39 55.41	+16 40 20.4	18.2	704	1995 UB ₁₃	2001 01 18.31700	09 51 07.43	+27 06 11.7	18.8	704
1995 TO ₁	2001 02 01.38652	09 39 54.51	+16 40 23.5	18.3	704	1995 UB ₁₃	2001 01 18.33242	09 51 06.67	+27 06 17.2	18.8	704
1995 TO ₁	2001 02 01.38711	09 39 54.46	+16 40 23.4	18.8 V	691	1995 UB ₁₃	2001 01 18.34789	09 51 05.92	+27 06 23.0	19.4	704
1995 TO ₁	2001 02 01.40928	09 39 53.14	+16 40 28.7	18.9 V	691	1995 UB ₁₃	2001 01 18.36343	09 51 05.08	+27 06 27.7	19.2	704
1995 TO ₁	2001 02 02.31155	09 39 01.45	+16 43 56.8	18.4	704	1995 UB ₁₃	2001 01 18.37889	09 51 04.38	+27 06 33.5	19.2	704
1995 TO ₁	2001 02 02.32644	09 39 00.61	+16 44 00.4	18.3	704	1995 UB ₁₃	2001 01 19.40251	09 50 13.34	+27 12 24.8	18.8	704
1995 TO ₁	2001 02 02.34134	09 38 59.67	+16 44 03.9	18.6	704	1995 UB ₁₃	2001 01 19.41807	09 50 12.58	+27 12 29.3	19.2	704
1995 TO ₁	2001 02 02.35626	09 38 58.80	+16 44 07.9	18.4	704	1995 UB ₁₃	2001 01 19.43363	09 50 11.70	+27 12 34.4	18.9	704
1995 TO ₁	2001 02 02.37117	09 38 57.95	+16 44 11.6	18.1	704	1995 UB ₁₃	2001 01 19.44933	09 50 10.88	+27 12 39.9	18.7	704
1995 TZ ₁	2001 01 19.19669	04 55 12.56	+29 54 55.6	19.6	704	1995 UB ₁₃	2001 01 19.46811	09 50 09.91	+27 12 47.2	19.3	704
1995 TZ ₁	2001 01 19.21273	04 55 12.05	+29 54 55.4	19.4	704	1995 UB ₁₅	2001 01 19.41519	11 57 42.52	+04 15 47.2	18.7	704
1995 TZ ₁	2001 01 19.22798	04 55 11.59	+29 54 53.5	19.6	704	1995 UB ₁₅	2001 01 19.43074	11 57 42.83	+04 15 45.5	19.1	704
1995 TZ ₁	2001 01 19.24365	04 55 11.03	+29 54 51.3	19.2	704	1995 UB ₁₅	2001 01 19.44645	11 57 43.17	+04 15 43.7	18.8	704
1995 TG ₂	2001 01 12.96490	06 01 17.98	+20 15 30.7	19.2 V 2	012	1995 UB ₁₅	2001 01 19.46523	11 57 43.58	+04 15 41.1	18.9	704
1995 TG ₂	2001 01 12.99035	06 01 16.54	+20 15 31.0	19.9 V 2	012	1995 UB ₁₅	2001 01 19.48234	11 57 43.88	+04 15 37.6	19.3	704
1995 TG ₂	2001 01 12.99547	06 01 16.45	+20 15 31.6	19.2 V 2	012	1995 UQ ₁₅	2000 09 30.37006	01 56 58.19	+05 31 47.2	18.7 R	699
1995 TG ₂	2001 01 12.99940	06 01 16.35	+20 15 30.4	20.7 V 2	012	1995 UQ ₁₅	2000 09 30.38717	01 56 57.52	+05 31 41.5		699
1995 TP ₂	1987 01 03.45486	10 12 01.57	+31 34 29.4		2 261	1995 UQ ₁₅	2000 09 30.40415	01 56 56.90	+05 31 37.8		699
1995 TP ₂	1987 01 03.49653	10 12 01.07	+31 34 43.5		2 261	1995 UQ ₁₅	2000 09 30.42124	01 56 56.14	+05 31 32.1		699
1995 TP ₂	2000 11 18.20459	00 36 45.60	+01 26 21.6	19.1 R	699	1995 UV ₁₆	2001 01 19.27374	07 21 11.18	+27 10 13.3	19.3	704
1995 TP ₂	2000 11 18.21633	00 36 45.22	+01 26 21.9		699	1995 UV ₁₆	2001 01 19.28898	07 21 10.16	+27 10 16.6	19.7	704
1995 TP ₂	2000 11 18.										

2001 FEB. 8

M.P.S. 24771

1995 UN ₃₅	1995 11 25.09861	01 30 18.95	+08 46 58.9	19.5 V	691	1995 VX ₄	2001 01 18.45260	10 32 49.82	+10 59 07.3	20.3 V	691
1995 UN ₃₅	1995 11 25.11957	01 30 18.26	+08 47 05.4		691	1995 VX ₄	2001 01 18.47408	10 32 49.25	+10 59 12.7	20.5 V	691
1995 UN ₃₉	1995 10 19.23800	01 34 58.39	+10 15 15.5		691	1995 VX ₄	2001 01 18.49550	10 32 48.66	+10 59 18.7	20.6 V f	691
1995 UN ₃₉	1995 10 19.25917	01 34 57.02	+10 15 05.6	19.2 V	691	1995 VX ₄	2001 02 01.34645	10 24 44.80	+12 13 10.7	19.3	704
1995 UN ₃₉	1995 10 19.28018	01 34 55.82	+10 14 58.8		691	1995 VX ₄	2001 02 01.36131	10 24 44.08	+12 13 15.8	18.9	704
1995 UY ₄₀	1994 05 11.25439	14 39 51.56	-15 08 20.8		691	1995 VX ₄	2001 02 01.37616	10 24 43.42	+12 13 22.1	19.1	704
1995 UY ₄₀	1994 05 11.30050	14 39 48.93	-15 08 04.3	20.7 V	691	1995 VX ₄	2001 02 01.39103	10 24 42.65	+12 13 29.0	19.1	704
1995 UY ₄₀	1994 05 11.34591	14 39 46.29	-15 07 48.7		691	1995 VX ₄	2001 02 02.33110	10 24 00.14	+12 19 20.5	18.7	704
1995 US ₄₃	1998 04 17.24861	12 27 41.26	+00 18 55.1	20.6 V	691	1995 VX ₄	2001 02 02.34600	10 23 59.44	+12 19 26.1	18.9	704
1995 US ₄₃	1998 04 17.26928	12 27 40.42	+00 19 01.0	20.2 V	691	1995 VX ₄	2001 02 02.36091	10 23 58.70	+12 19 32.3	18.9	704
1995 US ₄₃	1998 04 17.29041	12 27 39.52	+00 19 06.3	20.2 V	691	1995 VX ₄	2001 02 02.37582	10 23 58.01	+12 19 37.4	18.6	704
1995 UO ₄₄	2001 01 06.37449	10 07 00.69	+34 12 32.1	18.3	704	1995 VK ₈	1995 12 18.15422	03 09 19.58	+16 50 31.0		691
1995 UO ₄₄	2001 01 06.38921	10 07 00.13	+34 12 37.8	18.5	704	1995 VK ₈	1995 12 18.17586	03 09 19.07	+16 50 28.1		691
1995 UO ₄₄	2001 01 06.40386	10 06 59.60	+34 12 43.0	18.7	704	1995 VK ₈	1995 12 18.19761	03 09 18.55	+16 50 24.8	19.9 V	691
1995 UO ₄₄	2001 01 06.41886	10 06 59.08	+34 12 49.3	18.4	704	1995 VK ₈	1996 01 12.15918	03 12 08.16	+16 44 20.1	20.1 V	691
1995 UO ₄₄	2001 01 06.43349	10 06 58.50	+34 12 54.2	18.8	704	1995 VK ₈	1996 01 12.18108	03 12 08.83	+16 44 22.3		691
1995 UO ₄₄	2001 01 17.34530	09 59 01.00	+35 17 34.7	18.2	704	1995 VK ₈	1996 01 12.20357	03 12 09.54	+16 44 24.5		691
1995 UO ₄₄	2001 01 17.36125	09 59 00.11	+35 17 39.9	18.6	704	1995 VK ₈	2000 01 05.29602	07 47 14.10	+18 11 51.4	19.5	704
1995 UO ₄₄	2001 01 17.37694	09 58 59.17	+35 17 44.9	18.4	704	1995 VK ₈	2000 01 05.31072	07 47 13.28	+18 11 52.5	19.5	704
1995 UO ₄₄	2001 01 17.39369	09 58 58.31	+35 17 50.1	19.2	704	1995 VK ₈	2000 01 05.32530	07 47 12.39	+18 11 54.3	19.9	704
1995 UO ₄₄	2001 01 17.40926	09 58 57.32	+35 17 55.8	19.0	704	1995 VK ₈	2000 01 05.33986	07 47 11.41	+18 11 55.4	19.6	704
1995 UP ₄₄	1983 04 17.45119	11 01 42.96	-01 49 30.1		4 260	1995 VK ₈	2000 01 05.35445	07 47 10.41	+18 11 56.3	19.8	704
1995 UP ₄₄	1983 04 17.49285	11 01 41.94	-01 49 14.8		4 260	1995 VK ₈	2000 02 03.16534	07 19 49.54	+19 06 30.3	19.4	704
1995 UP ₄₄	1987 06 02.50626	14 54 46.39	-16 57 31.1		4 260	1995 VK ₈	2000 02 03.18012	07 19 49.01	+19 06 30.8	19.6	704
1995 UP ₄₄	1987 06 02.56876	14 54 43.64	-16 57 06.7		4 260	1995 VK ₈	2000 02 03.19450	07 19 48.27	+19 06 32.6	19.8	704
1995 UP ₄₄	2001 01 04.47289	12 27 09.36	-09 39 01.4	18.9 R	699	1995 VK ₈	2000 02 03.20881	07 19 47.72	+19 06 32.7	19.6	704
1995 UP ₄₄	2001 01 04.49348	12 27 10.29	-09 39 08.6		699	1995 VN ₉	2001 01 21.31658	08 56 28.60	+19 10 52.1	20.2	704
1995 UP ₄₄	2001 01 04.51402	12 27 11.17	-09 39 16.8		699	1995 VN ₉	2001 01 21.33179	08 56 27.79	+19 10 54.2	20.0	704
1995 UP ₄₄	2001 01 04.53452	12 27 12.03	-09 39 26.4		699	1995 VN ₉	2001 01 21.34694	08 56 26.70	+19 10 58.1	20.2	704
1995 UE ₄₅	2001 02 03.39276	12 29 02.93	+20 18 44.3	17.8	704	1995 VN ₉	2001 01 21.36209	08 56 25.85	+19 11 01.7	20.3	704
1995 UE ₄₅	2001 02 03.40758	12 29 02.69	+20 18 48.7	18.1	704	1995 VG ₁₁	2001 01 06.36858	09 39 21.04	+27 45 43.6	18.0	704
1995 UE ₄₅	2001 02 03.42255	12 29 02.44	+20 18 54.4	18.0	704	1995 VG ₁₁	2001 01 06.38376	09 39 20.65	+27 45 51.7	18.5	704
1995 UE ₄₅	2001 02 03.43739	12 29 02.24	+20 18 59.6	18.6	704	1995 VG ₁₁	2001 01 06.39908	09 39 20.37	+27 45 59.3	18.1	704
1995 UE ₄₅	2001 02 03.45222	12 29 01.95	+20 19 05.7	18.8	704	1995 VG ₁₁	2001 01 06.41427	09 39 19.93	+27 46 06.5	18.2	704
1995 UB ₄₇	2000 11 18.20146	00 39 48.91	+05 52 38.4	17.7 R	699	1995 VG ₁₁	2001 01 06.42948	09 39 19.61	+27 46 13.9	18.5	704
1995 UB ₄₇	2000 11 18.21320	00 39 48.81	+05 52 35.2		699	1995 VG ₁₁	2001 01 18.35697	09 32 56.40	+29 26 11.8	18.2	704
1995 UB ₄₇	2000 11 18.22495	00 39 48.70	+05 52 32.4		699	1995 VG ₁₁	2001 01 18.37389	09 32 55.70	+29 26 20.2	19.1	704
1995 UB ₄₇	2000 11 18.23673	00 39 48.62	+05 52 27.9		699	1995 VG ₁₁	2001 01 18.39201	09 32 54.84	+29 26 29.9	18.8	704
1995 UB ₄₇	2001 01 20.09066	01 13 38.50	+06 17 25.1	19.0	704	1995 VG ₁₁	2001 01 18.41154	09 32 53.93	+29 26 39.6	18.3	704
1995 UB ₄₇	2001 01 20.10567	01 13 39.42	+06 17 29.3	19.0	704	1995 VG ₁₁	2001 01 18.42882	09 32 53.15	+29 26 47.6	18.1	704
1995 UB ₄₇	2001 01 20.12062	01 13 40.39	+06 17 33.7	18.9	704	1995 VR ₁₁	1997 03 05.14137	08 25 22.91	+14 09 31.3	19.0 V	691
1995 UB ₄₇	2001 01 20.13557	01 13 41.31	+06 17 35.9	19.6	704	1995 VR ₁₁	1997 03 05.16327	08 25 22.21	+14 09 37.5	19.0 V	691
1995 UB ₄₇	2001 01 21.07549	01 14 42.30	+06 21 50.7	18.4	704	1995 VR ₁₁	1997 03 05.18510	08 25 21.52	+14 09 43.9	19.0 V	691
1995 UB ₄₇	2001 01 21.09038	01 14 43.18	+06 21 54.4	19.2	704	1995 VR ₁₁	1998 06 24.33641	19 31 37.08	-10 59 59.5	17.3	704
1995 UB ₄₇	2001 01 21.10528	01 14 44.05	+06 21 57.8	19.4	704	1995 VR ₁₁	1998 06 24.35478	19 31 36.28	-11 00 00.0		704
1995 UB ₄₇	2001 01 21.11481	01 14 44.77	+06 22 02.4	18.9 R	699	1995 VR ₁₁	1998 06 24.37307	19 31 35.47	-11 00 01.6	17.6	704
1995 UB ₄₇	2001 01 21.12019	01 14 45.05	+06 22 03.2	19.4	704	1995 VR ₁₁	1998 06 24.39145	19 31 34.60	-11 00 01.6	17.9	704
1995 UB ₄₇	2001 01 21.12416	01 14 45.34	+06 22 04.4		699	1995 VR ₁₁	1998 06 24.40984	19 31 33.82	-11 00 03.7	17.9	704
1995 UB ₄₇	2001 01 21.13355	01 14 45.98	+06 22 06.5		699	1995 VR ₁₁	1998 07 26.20602	19 05 26.31	-12 46 45.7	16.0	704
1995 UB ₄₇	2001 01 21.13510	01 14 46.08	+06 22 06.0	19.8	704	1995 VR ₁₁	1998 07 26.22210	19 05 25.48	-12 46 50.0	16.0	704
1995 UB ₄₇	2001 01 21.14292	01 14 46.58	+06 22 09.2		699	1995 VR ₁₁	1998 07 26.23831	19 05 24.75	-12 46 55.0	16.3	704
1995 UC ₄₇	2001 01 19.41115	11 31 49.48	+09 51 01.1	18.9	704	1995 VR ₁₁	1998 07 26.25449	19 05 24.13	-12 47 00.1	16.4	704
1995 UC ₄₇	2001 01 19.42669	11 31 49.18	+09 51 03.6	19.5	704	1995 VR ₁₁	1998 07 26.27075	19 05 23.29	-12 47 05.1	16.9	704
1995 UC ₄₇	2001 01 19.44241	11 31 48.88	+09 51 05.8	19.6	704	1995 VY ₁₁	2001 02 03.32643	08 58 20.00	+21 18 32.4	20.0	704
1995 UC ₄₇	2001 01 19.46119	11 31 48.57	+09 51 08.0	19.7	704	1995 VY ₁₁	2001 02 03.35612	08 58 18.16	+21 18 40.7	19.8	704
1995 UC ₄₇	2001 01 19.47830	11 31 48.28	+09 51 12.4	19.4	704	1995 VY ₁₁	2001 02 03.37096	08 58 17.36	+21 18 45.1	19.4	704
1995 UC ₄₇	2001 02 01.41218	11 26 10.31	+10 38 37.0	19.4	704	1995 VV ₁₃	2000 09 24.34071	01 35 38.36	+05 11 29.9	18.7	704
1995 UC ₄₇	2001 02 01.42713	11 26 09.70	+10 38 40.5	19.6	704	1995 VV ₁₃	2000 09 24.35582	01 35 37.90	+05 11 24.2	19.0	704
1995 UC ₄₇	2001 02 01.44207	11 26 09.21	+10 38 43.7	19.4	704	1995 VV ₁₃	2000 09 24.37212	01 35 37.16	+05 11 19.8	19.0	704
1995 UC ₄₇	2001 02 01.45816	11 26 08.72	+10 38 47.6	19.4	704	1995 VV ₁₃	2000 09 24.38762	01 35 36.57	+05 11 15.3	19.0	704
1995 VH	2001 01 19.07701	00 50 51.49	+13 14 28.6	19.3	704	1995 VV ₁₃	2000 09 24.40277	01 35 35.96	+05 11 09.7	19.2	704
1995 VH	2001 01 19.10116	00 50 53.41	+13 14 31.9	19.6	704	1995 VR ₁₅	2000 09 30.37161	02 02 01.17	-00 00 43.1	18.0 R	699
1995 VH	2001 01 19.11788	00 50 54.80	+13 14 34.7	19.9	704	1995 VR ₁₅	2000 09 30.38872	02 02 00.42	-00 00 46.2		699
1995 VH	2001 01 19.14892	00 50 57.33	+13 14 39.0	19.4	704	1995 VR ₁₅	2000 09 30.40570	02 01 59.67	-00 00 48.3		699
1995 VV	2000 12 17.08795	01 39 43.20	+11 46 58.7	18.0 R	699	1995 VR ₁₅	2000 09 30.42279	02 01 58.99	-00 00 51.0		699
1995 VV	2000 12 17.11134	01 39 43.22	+11 47 02.2		699	1995 VP ₁₇	2001 02 02.63660	14 24 43.62	-13 01 33.7	20.5	608
1995 VV	2000 12 17.13467	01 39 43.16	+11 47 07.0		699	1995 VP ₁₇	2001 02 02.64663	14 24 44.07	-13 01 35.4	20.2	608
1995 VV	2000 12 17.15806	01 39 43.06	+11 47 10.6		699	1995 VP ₁₇	2001 02 02.65668	14 24 44.58	-13 01 38.1	20.3	608
1995 VV	2001 01 20.08062	01 52 20.51	+14 15 02.0	18.9	704	1995 WG	2001 01 06.36926	09 45 41.03	+32 02 41.6	18.8	704
1995 VV	2001 01 20.09559	01 52 21.16	+14 15 07.1	19.3	704	1995 WG	2001 01 06.38444	09 45 40.42	+32 02 50.4	18.9	704
1995 VV	2001 01 20.11060	01 52 21.77	+14 15 12.7	19.0	704	1995 WG	200				

1995 WE ₃	2001 01 19.51712	12 28 05.97	+03 17 41.1	19.1	704	1995 WN ₇	2001 01 26.36297	08 32 45.64	+01 40 33.2	19.0	704
1995 WE ₃	2001 01 26.38905	12 31 04.30	+03 14 09.1	18.8	704	1995 WN ₇	2001 01 30.23254	08 29 07.06	+01 46 57.5	18.5	704
1995 WE ₃	2001 01 26.40405	12 31 04.54	+03 14 09.1	18.7	704	1995 WN ₇	2001 01 30.24749	08 29 06.19	+01 47 00.5	19.4	704
1995 WE ₃	2001 01 26.41909	12 31 04.84	+03 14 09.8	18.5	704	1995 WN ₇	2001 01 30.26219	08 29 05.37	+01 47 00.4	19.4	704
1995 WE ₃	2001 01 26.43416	12 31 05.14	+03 14 09.0	18.8	704	1995 WN ₇	2001 01 30.27689	08 29 04.49	+01 47 03.4	18.9	704
1995 WE ₃	2001 01 26.44917	12 31 05.40	+03 14 09.0	18.6	704	1995 WN ₇	2001 01 30.29200	08 29 03.66	+01 47 04.2	18.8	704
1995 WE ₃	2001 02 01.41560	12 32 38.00	+03 17 38.4	18.6 R	699	1995 WN ₇	2001 01 31.33223	08 28 05.56	+01 49 11.4	18.7	704
1995 WE ₃	2001 02 01.44380	12 32 38.31	+03 17 39.8		699	1995 WN ₇	2001 01 31.36207	08 28 03.82	+01 49 14.7	18.7	704
1995 WE ₃	2001 02 01.47194	12 32 38.54	+03 17 41.6		699	1995 WN ₇	2001 01 31.37699	08 28 02.96	+01 49 15.7	18.6	704
1995 WE ₃	2001 02 01.50009	12 32 38.75	+03 17 43.1		699	1995 WV ₇	2001 01 30.47187	14 34 18.69	+03 26 21.9	17.7	704
1995 WQ ₃	2000 11 18.34211	03 55 17.27	+19 19 16.0	17.9 R	699	1995 WV ₇	2001 01 30.48697	14 34 19.53	+03 26 22.2	18.2	704
1995 WQ ₃	2000 11 18.36178	03 55 16.28	+19 19 13.0		699	1995 WV ₇	2001 01 30.50170	14 34 20.27	+03 26 24.3	18.1	704
1995 WQ ₃	2000 11 18.38148	03 55 15.20	+19 19 10.3		699	1995 WV ₇	2001 01 30.51653	14 34 20.97	+03 26 27.3	18.4	704
1995 WQ ₃	2000 11 18.40126	03 55 14.06	+19 19 07.0		699	1995 WV ₇	2001 01 30.53198	14 34 21.83	+03 26 28.3	17.8	704
1995 WJ ₄	2000 11 18.33424	03 01 42.94	+10 54 00.1	17.2 R	699	1995 WV ₇	2001 01 31.38333	14 35 06.06	+03 28 10.8	16.9 R	850
1995 WJ ₄	2000 11 18.35391	03 01 41.81	+10 53 59.9		699	1995 WV ₇	2001 01 31.41944	14 35 07.87	+03 28 14.8	17.0 R	850
1995 WJ ₄	2000 11 18.37359	03 01 40.68	+10 54 00.5		699	1995 WV ₇	2001 02 01.41632	14 35 58.56	+03 30 06.8	17.0 R	850
1995 WJ ₄	2000 11 18.39333	03 01 39.65	+10 54 01.1		699	1995 WV ₇	2001 02 01.45243	14 36 00.27	+03 30 10.6	16.8 R	850
1995 WJ ₄	2001 01 15.74419	02 45 34.74	+13 56 18.2	19.6 V	049	1995 WW ₇	2000 10 26.08563	00 34 27.48	+22 33 49.1	17.0 R	699
1995 WJ ₄	2001 01 15.75733	02 45 35.12	+13 56 23.0	19.3 V	049	1995 WW ₇	2000 10 26.11406	00 34 26.55	+22 33 31.3		699
1995 WJ ₄	2001 01 15.77055	02 45 35.48	+13 56 28.8	19.4 V	049	1995 WW ₇	2000 10 26.12811	00 34 26.09	+22 33 22.9		699
1995 WJ ₄	2001 01 20.10034	02 47 58.58	+14 23 08.8	19.7	704	1995 WW ₇	2000 10 26.14219	00 34 25.61	+22 33 14.6		699
1995 WJ ₄	2001 01 20.11536	02 47 59.09	+14 23 14.8	19.3	704	1995 WW ₇	2001 01 19.08042	01 24 49.33	+15 29 04.6	19.2	704
1995 WJ ₄	2001 01 20.13031	02 47 59.67	+14 23 19.7	19.7	704	1995 WW ₇	2001 01 19.10457	01 24 51.40	+15 29 06.8	19.3	704
1995 WJ ₄	2001 01 20.14526	02 48 00.18	+14 23 24.0	19.6	704	1995 WW ₇	2001 01 19.12129	01 24 52.77	+15 29 08.8	19.4	704
1995 WJ ₄	2001 01 21.08516	02 48 34.94	+14 29 21.3	19.4	704	1995 WW ₇	2001 01 19.13718	01 24 54.14	+15 29 11.5	19.4	704
1995 WJ ₄	2001 01 21.10005	02 48 35.41	+14 29 28.8	19.6	704	1995 WW ₇	2001 01 19.15233	01 24 55.48	+15 29 12.6	19.5	704
1995 WJ ₄	2001 01 21.12987	02 48 36.54	+14 29 40.1	19.5	704	1995 WZ ₇	2001 01 20.59235	11 11 20.09	+08 00 04.7	18.6	608
1995 WJ ₄	2001 01 21.14478	02 48 37.09	+14 29 44.5	19.9	704	1995 WZ ₇	2001 01 20.60262	11 11 19.89	+08 00 06.6	19.0	608
1995 WM ₄	2001 01 19.40377	10 17 01.08	+14 54 11.0	18.7	704	1995 WZ ₇	2001 01 20.61282	11 11 19.64	+08 00 08.4	19.0	608
1995 WM ₄	2001 01 19.41934	10 17 00.51	+14 54 16.3	18.2	704	1995 WY ₁₂	2001 01 20.23212	06 37 46.11	+23 28 16.3	18.5	704
1995 WM ₄	2001 01 19.43494	10 16 59.98	+14 54 20.7	18.5	704	1995 WY ₁₂	2001 01 20.26338	06 37 44.56	+23 28 22.3	19.2	704
1995 WM ₄	2001 01 19.45059	10 16 59.38	+14 54 25.7	18.9	704	1995 WY ₁₂	2001 01 20.27865	06 37 43.80	+23 28 24.7	19.3	704
1995 WM ₄	2001 01 19.46937	10 16 58.69	+14 54 31.3	18.4	704	1995 WY ₁₂	2001 01 20.29371	06 37 43.01	+23 28 27.2	19.2	704
1995 WM ₄	2001 02 01.34454	10 07 50.79	+16 05 55.5	17.7	704	1995 WY ₁₂	2001 01 21.23302	06 36 59.13	+23 31 09.7	18.5	704
1995 WM ₄	2001 02 01.35939	10 07 50.04	+16 06 00.6	17.8	704	1995 WY ₁₂	2001 01 21.26330	06 36 57.69	+23 31 13.9	19.3	704
1995 WM ₄	2001 02 01.37425	10 07 49.25	+16 06 05.5	17.3	704	1995 WY ₁₂	2001 01 21.27974	06 36 56.90	+23 31 17.6	18.8	704
1995 WM ₄	2001 02 01.38911	10 07 48.51	+16 06 11.0	17.5	704	1995 WY ₁₂	2001 01 21.29471	06 36 56.12	+23 31 20.1	18.8	704
1995 WM ₄	2001 02 02.31429	10 07 03.00	+16 11 35.6	18.7	704	1995 WA ₁₃	1994 07 11.14271	19 36 28.56	+21 31 18.6	18.8	7
1995 WM ₄	2001 02 02.32918	10 07 02.21	+16 11 42.3	18.6	704	1995 WA ₁₃	1994 07 11.16007	19 36 27.57	+21 31 24.4		7
1995 WM ₄	2001 02 02.34408	10 07 01.46	+16 11 47.2	18.6	704	1995 WA ₁₃	1994 07 11.17743	19 36 26.60	+21 31 27.7		7
1995 WM ₄	2001 02 02.35899	10 07 00.73	+16 11 52.5	18.6	704	1995 WL ₁₃	2001 02 01.47496	13 49 33.54	+07 06 21.4	18.8	704
1995 WM ₄	2001 02 02.37390	10 06 59.95	+16 11 58.0	18.5	704	1995 WL ₁₃	2001 02 01.49040	13 49 34.02	+07 06 22.1	19.5	704
1995 WW ₄	1999 10 06.24134	00 35 34.74	+05 57 36.4	20.0	704	1995 WL ₁₃	2001 02 01.50560	13 49 34.48	+07 06 24.4	19.3	704
1995 WW ₄	1999 10 06.25452	00 35 34.11	+05 57 31.8	19.8	704	1995 WL ₁₃	2001 02 01.52081	13 49 35.04	+07 06 22.8	19.5	704
1995 WW ₄	1999 10 06.26772	00 35 33.43	+05 57 27.5	19.8	704	1995 WL ₁₃	2001 02 01.53598	13 49 35.59	+07 06 24.1	19.2	704
1995 WW ₄	1999 10 06.28090	00 35 32.77	+05 57 23.4	19.5	704	1995 WV ₁₄	1995 10 28.38378	01 38 14.08	+10 16 20.8		691
1995 WW ₄	1999 10 06.29436	00 35 32.11	+05 57 19.1	19.6	704	1995 WV ₁₄	1995 10 28.40491	01 38 12.65	+10 16 18.0	19.0 V	691
1995 WW ₄	1999 11 09.07172	00 14 15.21	+03 27 43.7	18.8	704	1995 WV ₁₄	1995 10 28.42594	01 38 11.23	+10 16 14.8		691
1995 WW ₄	1999 11 09.08611	00 14 15.01	+03 27 40.8	19.4	704	1995 WP ₁₇	2001 01 29.11862	08 48 18.37	+23 25 32.8		557
1995 WW ₄	1999 11 09.10049	00 14 14.61	+03 27 39.3	19.5	704	1995 WP ₁₇	2001 01 29.12090	08 48 18.25	+23 25 32.5		557
1995 WW ₄	1999 11 09.11487	00 14 14.26	+03 27 37.6	19.8	704	1995 WP ₁₇	2001 01 29.12318	08 48 18.08	+23 25 34.2	19.8 V	557
1995 WW ₄	1999 11 09.12927	00 14 14.03	+03 27 34.2	19.6	704	1995 WX ₁₇	2001 01 19.34594	08 39 18.81	+22 34 17.2	19.9	704
1995 WF ₅	2001 01 20.38457	11 06 26.13	+05 38 07.2	17.6	704	1995 WX ₁₇	2001 01 19.36133	08 39 17.90	+22 34 21.7	19.4	704
1995 WF ₅	2001 01 20.40047	11 06 25.89	+05 38 10.7	18.3	704	1995 WX ₁₇	2001 01 19.39211	08 39 16.04	+22 34 27.8	19.9	704
1995 WF ₅	2001 01 20.43187	11 06 25.46	+05 38 17.2	18.3	704	1995 WE ₂₀	2000 12 29.27619	09 40 48.66	+31 27 31.5	19.0 R	699
1995 WF ₅	2001 01 20.44778	11 06 25.16	+05 38 20.2	18.0	704	1995 WE ₂₀	2000 12 29.30134	09 40 48.33	+31 27 47.5		699
1995 WF ₅	2001 01 26.37987	11 04 41.46	+06 00 35.4	18.1	704	1995 WE ₂₀	2000 12 29.32648	09 40 48.05	+31 28 03.0		699
1995 WF ₅	2001 01 26.39486	11 04 41.08	+06 00 39.3	18.4	704	1995 WE ₂₀	2000 12 29.35168	09 40 47.69	+31 28 19.0		699
1995 WF ₅	2001 01 26.40986	11 04 40.70	+06 00 42.9	18.2	704	1995 WE ₂₀	2001 01 06.37215	09 38 27.84	+32 52 00.4	18.8	704
1995 WF ₅	2001 01 26.42496	11 04 40.33	+06 00 46.4	18.5	704	1995 WE ₂₀	2001 01 06.38687	09 38 27.35	+32 52 09.7	19.3	704
1995 WF ₅	2001 01 26.43997	11 04 39.98	+06 00 51.0	18.4	704	1995 WE ₂₀	2001 01 06.40152	09 38 26.94	+32 52 19.4	19.8	704
1995 WF ₅	2001 01 29.32913	11 03 28.88	+06 14 01.5	18.4	704	1995 WE ₂₀	2001 01 06.41652	09 38 26.56	+32 52 29.3	19.5	704
1995 WF ₅	2001 01 29.34407	11 03 28.42	+06 14 06.9	17.2	704	1995 WE ₂₀	2001 01 06.43115	09 38 26.11	+32 52 38.3	19.5	704
1995 WF ₅	2001 01 29.35898	11 03 27.95	+06 14 10.5	17.3	704	1995 WE ₂₀	2001 01 17.35831	09 31 56.97	+34 48 22.0	19.4	704
1995 WF ₅	2001 01 29.37388	11 03 27.57	+06 14 16.0	17.2	704	1995 WE ₂₀	2001 01 17.37411	09 31 56.22	+34 48 32.2	19.0	704
1995 WF ₅	2001 01 31.39202	11 02 30.06	+06 24 19.0	17.4	704	1995 WE ₂₀	2001 01 17.39087	09 31 55.40	+34 48 42.2	18.9	704
1995 WF ₅	2001 01 31.40690	11 02 29.62	+06 24 24.2	18.0	704	1995 WE ₂₀	2001 01 17.40643	09 31 54.61	+34 48 50.9	19.6	704
1995 WF ₅	2001 01 31.42177	11 02 29.10	+06 24 28.9	18.4	704	1995 WP ₂₂	2001 01 20.31228	09 25 24.31	+12 49 58.7	18.5	704
1995 WF ₅	2001 01 31.43666	11 02 28.62	+06 24 33.1	18.3	704	1995 WP ₂₂	2001 01 20.32718	09 25 23.50	+12 50 01.7	19.6	704
1995 WF ₅	2001 01 31.45153	11 02 28.14									

1995 WC ₃₁	2001 01 20.09491	01 53 49.00	+08 37 53.6	18.7	704	1995 XU ₁	2001 01 21.36946	08 11 57.04	+17 09 16.4	18.8	704
1995 WC ₃₁	2001 01 20.10992	01 53 49.62	+08 38 00.7	18.7	704	1995 XO ₂	1995 12 30.57947	07 14 50.54	+23 43 06.0	17.3 V	327
1995 WC ₃₁	2001 01 20.12487	01 53 50.14	+08 38 05.8	18.9	704	1995 XO ₂	1995 12 30.59573	07 14 49.29	+23 43 11.9		327
1995 WC ₃₁	2001 01 20.13982	01 53 50.71	+08 38 12.6	19.1	704	1995 XO ₂	1995 12 30.61206	07 14 48.10	+23 43 16.4		327
1995 WC ₃₁	2001 01 21.07973	01 54 28.44	+08 44 59.7	18.9	704	1995 XO ₂	1998 09 21.35505	01 16 18.37	-05 39 57.2	16.1 R	699
1995 WC ₃₁	2001 01 21.09463	01 54 29.10	+08 45 05.6	19.5	704	1995 XO ₂	1998 09 21.39133	01 16 17.07	-05 40 09.9		699
1995 WC ₃₁	2001 01 21.10953	01 54 29.61	+08 45 12.0	19.5	704	1995 XO ₂	1998 09 21.41665	01 16 16.21	-05 40 18.9		699
1995 WC ₃₁	2001 01 21.13935	01 54 30.76	+08 45 24.1	19.5	704	1995 XO ₂	1998 10 18.24524	00 56 44.17	-07 19 19.2	16.7 R	699
1995 WL ₃₃	2001 01 21.23125	06 20 43.89	+23 50 43.2	18.6	704	1995 XO ₂	1998 10 18.27011	00 56 42.98	-07 19 19.9		699
1995 WL ₃₃	2001 01 21.24622	06 20 43.18	+23 50 43.9	19.4	704	1995 XO ₂	1998 10 18.29424	00 56 41.83	-07 19 20.1		699
1995 WL ₃₃	2001 01 21.26119	06 20 42.41	+23 50 46.4	19.1	704	1995 XO ₂	1998 12 08.18148	00 58 40.48	-01 22 38.9	18.7	704
1995 WL ₃₃	2001 01 21.29294	06 20 40.86	+23 50 49.7	19.2	704	1995 XO ₂	1998 12 08.19211	00 58 41.07	-01 22 31.5	18.4	704
1995 WN ₃₃	2001 01 31.34314	10 20 18.50	-08 49 53.6	18.0	704	1995 XO ₂	1998 12 08.20284	00 58 41.67	-01 22 25.2	18.4	704
1995 WN ₃₃	2001 01 31.35971	10 20 17.84	-08 49 52.5	18.7	704	1995 XO ₂	1998 12 08.21375	00 58 42.28	-01 22 16.6	18.5	704
1995 WN ₃₃	2001 01 31.37442	10 20 17.26	-08 49 50.5	18.1	704	1995 XO ₂	1998 12 08.22428	00 58 42.47	-01 22 08.6	18.8	704
1995 WN ₃₃	2001 01 31.38955	10 20 16.66	-08 49 48.1	18.2	704	1995 XO ₂	1998 12 14.13601	01 04 14.40	-00 09 33.9	18.3 R	699
1995 WN ₃₃	2001 01 31.51357	10 20 12.15	-08 49 29.6	17.5	608	1995 XO ₂	1998 12 14.14619	01 04 15.05	-00 09 26.9		699
1995 WN ₃₃	2001 01 31.52384	10 20 11.74	-08 49 27.8	17.5	608	1995 XO ₂	1998 12 14.15639	01 04 15.64	-00 09 19.5		699
1995 WN ₃₃	2001 01 31.53399	10 20 11.35	-08 49 26.2	17.6	608	1995 XE ₄	2000 12 19.35419	07 00 15.58	+20 55 06.3	19.7 V	691
1995 WN ₃₃	2001 02 02.32088	10 19 03.70	-08 44 28.8	17.3	704	1995 XE ₄	2000 12 19.37648	07 00 14.39	+20 55 10.6	19.8 V	691
1995 WN ₃₃	2001 02 02.33626	10 19 03.05	-08 44 26.0	17.0	704	1995 XE ₄	2000 12 19.39860	07 00 13.21	+20 55 14.9	19.9 V	691
1995 WN ₃₃	2001 02 02.35139	10 19 02.44	-08 44 23.4	17.5	704	1995 XM ₄	2001 01 21.23629	07 14 36.81	+21 38 40.5	18.8	704
1995 WN ₃₃	2001 02 02.36596	10 19 01.81	-08 44 20.2	17.6	704	1995 XM ₄	2001 01 21.25126	07 14 36.01	+21 38 43.6	19.1	704
1995 WN ₃₃	2001 02 02.38212	10 19 01.17	-08 44 17.1	16.9	704	1995 XM ₄	2001 01 21.26725	07 14 35.10	+21 38 47.2	18.7	704
1995 WH ₄₀	1995 12 28.13559	03 23 10.35	+15 53 57.0	19.9 V	691	1995 XM ₄	2001 01 21.28300	07 14 34.30	+21 38 51.0	19.0	704
1995 WH ₄₀	1995 12 28.15736	03 23 09.71	+15 54 03.2		691	1995 XM ₄	2001 01 21.29801	07 14 33.43	+21 38 53.5	19.2	704
1995 WH ₄₀	1995 12 28.17920	03 23 09.05	+15 54 09.4		691	1995 XQ ₄	2001 01 20.24778	06 37 11.24	+21 28 08.3	18.7	704
1995 WZ ₄₁	1976 05 30.46900	14 49 59.00	-18 39 19.3		4 260	1995 XQ ₄	2001 01 20.26352	06 37 10.46	+21 28 11.2	18.5	704
1995 WZ ₄₁	1976 05 30.51067	14 49 56.95	-18 38 54.2		4 260	1995 XQ ₄	2001 01 20.27879	06 37 09.69	+21 28 12.4	18.6	704
1995 WZ ₄₁	1982 01 03.65554	08 58 09.03	-18 20 56.7		4 260	1995 XQ ₄	2001 01 20.29384	06 37 09.00	+21 28 16.6	18.8	704
1995 WZ ₄₁	1982 01 03.70762	08 58 06.28	-18 21 23.8		4 260	1995 XX ₄	2000 01 05.22562	06 09 02.82	+16 12 57.3	19.5	704
1995 WZ ₄₁	1989 01 08.57526	07 02 35.40	-11 14 48.4		4 260	1995 XX ₄	2000 01 05.24025	06 09 01.94	+16 12 58.6	19.5	704
1995 WZ ₄₁	1989 01 08.61901	07 02 32.10	-11 14 57.9		4 260	1995 XX ₄	2000 01 05.25488	06 09 01.09	+16 12 58.2	19.9	704
1995 WZ ₄₁	1993 01 31.59756	10 36 09.63	-27 05 45.9		4 260	1995 XX ₄	2000 01 05.26946	06 09 00.10	+16 12 59.7	19.7	704
1995 WZ ₄₁	1993 01 31.64270	10 36 07.36	-27 05 52.7		4 260	1995 XX ₄	2000 01 05.28412	06 08 59.13	+16 12 59.8	19.8	704
1995 WL ₄₂	2001 01 20.37990	10 22 48.58	+10 14 53.2	18.3	704	1995 XX ₄	2001 02 02.63660	14 24 47.74	-13 33 31.5	20.1	608
1995 WL ₄₂	2001 01 20.39579	10 22 48.16	+10 14 55.7	18.8	704	1995 XX ₄	2001 02 02.64663	14 24 48.43	-13 33 33.1	19.6	608
1995 WL ₄₂	2001 01 20.41098	10 22 47.71	+10 14 58.1	18.8	704	1995 XX ₄	2001 02 02.65668	14 24 49.14	-13 33 35.1	19.9	608
1995 WL ₄₂	2001 01 20.42719	10 22 47.32	+10 15 01.5	18.4	704	1995 XC ₅	2001 02 02.30800	09 03 50.87	+12 40 25.1	18.4	704
1995 WL ₄₂	2001 01 20.44311	10 22 46.84	+10 15 04.7	18.7	704	1995 XC ₅	2001 02 02.32288	09 03 50.01	+12 40 29.5	19.6	704
1995 WL ₄₂	2001 01 21.38418	10 22 22.07	+10 17 53.6	18.3	704	1995 XC ₅	2001 02 02.33778	09 03 49.14	+12 40 33.7	19.1	704
1995 WL ₄₂	2001 01 21.39921	10 22 21.65	+10 17 56.5	17.9	704	1995 XC ₅	2001 02 02.35270	09 03 48.31	+12 40 38.3	19.0	704
1995 WL ₄₂	2001 01 21.41423	10 22 21.21	+10 17 59.1	18.1	704	1995 XC ₅	2001 02 02.36761	09 03 47.49	+12 40 42.7	19.1	704
1995 WL ₄₂	2001 01 21.42924	10 22 20.76	+10 18 02.0	18.8	704	1995 YL	2001 01 26.31587	10 25 09.32	+00 25 26.4	18.4	704
1995 WL ₄₂	2001 01 21.44426	10 22 20.29	+10 18 05.3	18.7	704	1995 YL	2001 01 26.33075	10 25 08.66	+00 25 26.3	18.9	704
1995 WL ₄₂	2001 01 26.42951	10 19 47.48	+10 35 02.8	18.4 V	691	1995 YL	2001 01 26.34566	10 25 08.10	+00 25 24.4	18.9	704
1995 WL ₄₂	2001 01 26.45067	10 19 46.73	+10 35 07.5	18.4 V	691	1995 YL	2001 01 26.36055	10 25 07.52	+00 25 25.6	19.5	704
1995 WL ₄₂	2001 01 26.47162	10 19 45.99	+10 35 12.1	18.3 V	691	1995 YL	2001 01 26.37545	10 25 06.90	+00 25 24.1	18.6	704
1995 WL ₄₂	2001 01 29.30956	10 18 04.55	+10 46 13.4	17.8	704	1995 YL	2001 02 01.33140	10 20 58.38	+00 24 07.6	18.0	704
1995 WL ₄₂	2001 01 29.32447	10 18 04.05	+10 46 17.5	18.9	704	1995 YL	2001 02 01.34597	10 20 57.66	+00 24 08.2	17.9	704
1995 WL ₄₂	2001 01 29.33936	10 18 03.38	+10 46 19.9	18.1	704	1995 YL	2001 02 01.36128	10 20 56.95	+00 24 08.8	17.5	704
1995 WL ₄₂	2001 01 29.35432	10 18 02.78	+10 46 24.2	17.8	704	1995 YL	2001 02 01.37584	10 20 56.20	+00 24 09.0	17.9	704
1995 WL ₄₂	2001 01 29.36921	10 18 02.16	+10 46 27.5	17.5	704	1995 YF ₁	2001 01 19.31938	09 26 21.00	+05 54 50.7	18.1	704
1995 WL ₄₂	2001 01 31.32611	10 16 46.52	+10 54 35.0	17.7	704	1995 YF ₁	2001 01 19.33557	09 26 20.20	+05 54 51.5	18.4	704
1995 WL ₄₂	2001 01 31.34103	10 16 45.87	+10 54 38.7	17.5	704	1995 YF ₁	2001 01 19.35078	09 26 19.49	+05 54 52.0	17.6	704
1995 WL ₄₂	2001 01 31.35596	10 16 45.28	+10 54 42.5	17.8	704	1995 YF ₁	2001 01 19.36628	09 26 18.77	+05 54 52.7	17.6	704
1995 WL ₄₂	2001 01 31.37087	10 16 44.65	+10 54 47.4	17.6	704	1995 YF ₁	2001 01 19.38303	09 26 17.95	+05 54 53.4	18.0	704
1995 WL ₄₂	2001 01 31.38579	10 16 44.06	+10 54 50.7	18.0	704	1995 YF ₁	2001 01 26.30846	09 20 42.03	+06 01 24.7	17.8	704
1995 WX ₄₂	2001 01 31.42084	13 23 02.08	+11 05 57.8	18.9	704	1995 YF ₁	2001 01 26.32334	09 20 41.24	+06 01 25.9	18.5	704
1995 WX ₄₂	2001 01 31.43573	13 23 02.46	+11 06 02.2	18.7	704	1995 YF ₁	2001 01 26.33823	09 20 40.48	+06 01 27.4	18.7	704
1995 WX ₄₂	2001 01 31.45061	13 23 02.72	+11 06 07.3	18.3	704	1995 YF ₁	2001 01 26.35313	09 20 39.68	+06 01 28.4	17.7	704
1995 WX ₄₂	2001 01 31.46549	13 23 02.99	+11 06 13.4	18.5	704	1995 YF ₁	2001 01 26.36803	09 20 38.94	+06 01 28.5	19.2	704
1995 XC	2000 11 16.14057	01 21 38.80	+18 52 35.7	17.4 R	699	1995 YF ₁	2001 01 28.52053	09 18 47.56	+06 04 40.8	17.6	608
1995 XC	2000 11 16.16426	01 21 38.09	+18 52 26.8		699	1995 YF ₁	2001 01 28.53070	09 18 47.01	+06 04 41.6	17.9	608
1995 XC	2000 11 16.18819	01 21 37.24	+18 52 19.2		699	1995 YF ₁	2001 01 28.54117	09 18 46.43	+06 04 42.3	18.3	608
1995 XC	2000 11 16.21209	01 21 36.66	+18 52 07.9		699	1995 YF ₁	2001 01 31.31985	09 16 19.55	+06 09 33.6	18.1	704
1995 XC	2000 12 17.08327	01 15 02.77	+16 09 48.6	18.3 R	699	1995 YF ₁	2001 01 31.33477	09 16 18.80	+06 09 35.0	17.6	704
1995 XC	2000 12 17.10666	01 15 02.89	+16 09 43.3		699	1995 YF ₁	2001 01 31.34970	09 16 17.97	+06 09 36.5	17.5	704
1995 XC	2000 12 17.13002	01 15 03.02	+16 09 38.5		699	1995 YF ₁	2001 01 31.36461	09 16 17.12	+06 09 38.1	17.0	704
1995 XC	2000 12 17.15340	01 15 03.13	+16 09 33.2		699	1995 YF ₁	2001 01 31.37954	09 16 16.29	+06 09 40.3	17.2	704
1995 XC	2001 01 19.10552	01 27 57.16	+15 20 28.8	19.5	704	1995 YF ₁	2001 02 01.30889				

1995 YX ₁	1995 12 28.32292	07 31 30.88	+17 59 46.2	4	261	1995 YQ ₅	2001 02 02.32783	09 51 35.83	+15 36 39.6	20.7 V	691
1995 YX ₁	1995 12 28.35417	07 31 28.94	+17 59 48.7	4	261	1995 YQ ₅	2001 02 02.34970	09 51 34.65	+15 36 46.9	21.0 V	691
1995 YH ₂	2001 01 19.08610	02 19 01.60	+17 43 17.6	19.3	704	1995 YA ₆	2001 01 21.09599	02 06 27.98	+09 51 24.1	19.1	704
1995 YH ₂	2001 01 19.14286	02 19 03.79	+17 43 14.9	19.3	704	1995 YA ₆	2001 01 21.11089	02 06 28.66	+09 51 28.3	19.4	704
1995 YH ₂	2001 01 19.15805	02 19 04.38	+17 43 15.0	19.2	704	1995 YA ₆	2001 01 21.14071	02 06 30.01	+09 51 37.9	19.3	704
1995 YQ ₂	2001 01 05.65034	08 21 45.19	+33 48 25.1		888	1995 YM ₆	1996 01 24.16263	03 21 15.06	+16 46 50.2	20.4 V	691
1995 YQ ₂	2001 01 05.66339	08 21 44.35	+33 48 30.8		888	1995 YM ₆	1996 01 24.18453	03 21 15.65	+16 46 53.8		691
1995 YQ ₂	2001 01 06.30303	08 21 07.94	+33 53 15.2	18.4	704	1995 YM ₆	1996 01 24.20649	03 21 16.31	+16 46 57.5		691
1995 YQ ₂	2001 01 06.31781	08 21 07.06	+33 53 22.2	18.7	704	1995 YU ₆	2000 11 18.33111	03 25 03.31	+18 05 45.3	18.7 R	699
1995 YQ ₂	2001 01 06.33250	08 21 06.15	+33 53 28.6	18.4	704	1995 YU ₆	2000 11 18.35076	03 25 02.26	+18 05 38.2		699
1995 YQ ₂	2001 01 16.67345	08 10 28.42	+35 02 17.5		888	1995 YU ₆	2000 11 18.37043	03 25 01.26	+18 05 30.7		699
1995 YQ ₂	2001 01 16.68476	08 10 27.76	+35 02 21.1		888	1995 YU ₆	2000 11 18.39016	03 25 00.04	+18 05 22.6		699
1995 YQ ₂	2001 01 16.69179	08 10 27.22	+35 02 23.6		888	1995 YA ₇	1991 10 08.36594	01 04 29.97	+05 43 34.9	19.8 V	691
1995 YQ ₂	2001 01 18.30790	08 08 42.97	+35 11 33.6	18.4	704	1995 YA ₇	1991 10 08.38718	01 04 29.27	+05 43 30.8		691
1995 YQ ₂	2001 01 18.32332	08 08 41.89	+35 11 37.7	19.6	704	1995 YA ₇	1991 10 08.40769	01 04 27.86	+05 43 21.6		691
1995 YQ ₂	2001 01 18.33878	08 08 40.91	+35 11 44.1	18.5	704	1995 YT ₇	2001 01 19.20850	07 52 01.10	+24 05 34.9	18.0 R	699
1995 YQ ₂	2001 01 18.35432	08 08 39.90	+35 11 49.4	18.5	704	1995 YT ₇	2001 01 19.23040	07 51 59.72	+24 05 41.7		699
1995 YQ ₂	2001 01 18.36977	08 08 38.91	+35 11 54.4	18.4	704	1995 YT ₇	2001 01 19.25230	07 51 58.35	+24 05 48.3		699
1995 YU ₂	2001 01 20.31076	09 11 50.27	+15 35 06.8	18.0	704	1995 YT ₇	2001 01 19.26150	07 51 57.72	+24 05 51.4	18.6	704
1995 YU ₂	2001 01 20.32567	09 11 49.59	+15 35 10.2	19.6	704	1995 YT ₇	2001 01 19.27421	07 51 56.91	+24 05 53.3		699
1995 YU ₂	2001 01 20.34060	09 11 48.72	+15 35 10.2	18.6	704	1995 YT ₇	2001 01 19.27674	07 51 56.71	+24 05 55.8	18.7	704
1995 YU ₂	2001 01 20.35551	09 11 48.00	+15 35 15.1	18.9	704	1995 YT ₇	2001 01 19.29198	07 51 55.74	+24 06 00.0	18.8	704
1995 YU ₂	2001 01 20.37052	09 11 47.22	+15 35 18.9	18.4	704	1995 YT ₇	2001 01 19.32309	07 51 53.75	+24 06 09.3	18.7	704
1995 YU ₂	2001 01 21.31468	09 10 59.75	+15 38 31.2	18.1	704	1995 YP ₈	2001 01 30.17143	06 32 36.36	-00 44 33.4	19.0	704
1995 YU ₂	2001 01 21.32988	09 10 58.91	+15 38 35.1	19.1	704	1995 YP ₈	2001 01 30.18611	06 32 35.72	-00 44 32.2	18.9	704
1995 YU ₂	2001 01 21.34504	09 10 58.14	+15 38 37.7	18.6	704	1995 YP ₈	2001 01 30.21573	06 32 34.68	-00 44 30.0	18.9	704
1995 YU ₂	2001 01 21.36018	09 10 57.38	+15 38 40.5	18.4	704	1995 YP ₈	2001 01 30.23140	06 32 34.03	-00 44 28.9	18.9	704
1995 YU ₂	2001 01 21.37533	09 10 56.58	+15 38 44.4	19.2	704	1995 YJ ₁₂	2001 01 18.29044	07 45 54.48	+39 52 43.8	19.0	704
1995 YU ₂	2001 01 22.31121	09 10 08.97	+15 41 56.4	18.7	704	1995 YJ ₁₂	2001 01 18.30648	07 45 53.29	+39 52 47.9	18.6	704
1995 YU ₂	2001 01 22.32638	09 10 08.07	+15 41 59.7	18.3	704	1995 YJ ₁₂	2001 01 18.32553	07 45 51.93	+39 52 53.0	18.5	704
1995 YU ₂	2001 01 22.37321	09 10 05.59	+15 42 10.0	18.4	704	1995 YJ ₁₂	2001 01 18.34279	07 45 50.71	+39 52 57.1	18.1	704
1995 YU ₂	2001 01 29.30189	09 03 57.19	+16 06 45.1	18.1	704	1995 YS ₂₁	2001 01 19.40865	11 03 05.72	+10 52 15.8	18.4	704
1995 YU ₂	2001 01 29.31682	09 03 56.32	+16 06 48.7	18.7	704	1995 YS ₂₁	2001 01 19.42420	11 03 05.41	+10 52 18.7	18.9	704
1995 YU ₂	2001 01 29.34667	09 03 54.64	+16 06 54.8	18.5	704	1995 YS ₂₁	2001 01 19.43991	11 03 05.14	+10 52 22.8	18.6	704
1995 YU ₂	2001 01 29.36156	09 03 53.77	+16 06 58.4	18.3	704	1995 YS ₂₁	2001 01 19.45757	11 03 04.80	+10 52 27.2	18.4	704
1995 YU ₂	2001 01 29.97016	09 03 20.82	+16 09 07.5	18.1 V	049	1995 YS ₂₁	2001 01 19.47469	11 03 04.49	+10 52 31.7	18.3	704
1995 YU ₂	2001 01 29.98335	09 03 20.08	+16 09 10.4	18.0 V	049	1995 YS ₂₁	2001 01 31.33115	10 58 02.02	+11 49 28.6	18.3	704
1995 YU ₂	2001 01 29.99714	09 03 19.32	+16 09 13.3	18.1 V	049	1995 YS ₂₁	2001 01 31.34607	10 58 01.47	+11 49 33.4	18.9	704
1995 YU ₂	2001 02 02.24735	09 00 21.74	+16 20 57.7	17.8	704	1995 YS ₂₁	2001 01 31.36100	10 58 01.01	+11 49 38.1	19.0	704
1995 YU ₂	2001 02 02.26217	09 00 20.89	+16 21 00.8	18.2	704	1995 YS ₂₁	2001 01 31.37592	10 58 00.45	+11 49 43.0	18.0	704
1995 YU ₂	2001 02 02.27699	09 00 20.06	+16 21 04.3	18.0	704	1995 YS ₂₁	2001 01 31.39084	10 57 59.96	+11 49 48.3	18.3	704
1995 YU ₂	2001 02 02.29182	09 00 19.22	+16 21 07.3	18.2	704	1995 YS ₂₁	2001 02 01.33528	10 57 28.14	+11 54 59.3	17.9	704
1995 YU ₂	2001 02 02.30664	09 00 18.39	+16 21 10.9	18.4	704	1995 YS ₂₁	2001 02 01.35014	10 57 27.70	+11 55 04.4	18.5	704
1995 YX ₂	2000 12 17.28427	04 26 05.74	+15 01 27.3	17.8 R	699	1995 YS ₂₁	2001 02 01.36500	10 57 27.11	+11 55 09.7	18.5	704
1995 YX ₂	2000 12 17.30315	04 26 04.66	+15 01 30.4		699	1995 YS ₂₁	2001 02 01.37986	10 57 26.59	+11 55 13.9	18.0	704
1995 YX ₂	2000 12 17.32196	04 26 03.69	+15 01 34.2		699	1995 YS ₂₁	2001 02 01.39473	10 57 26.05	+11 55 19.3	17.9	704
1995 YX ₂	2000 12 17.34068	04 26 02.76	+15 01 36.8		699	1996 AG	2001 01 06.22540	06 03 14.96	+30 39 27.0	17.7	704
1995 YX ₂	2001 01 21.15942	04 09 05.21	+17 04 17.5	19.0 R	699	1996 AG	2001 01 06.24049	06 03 14.12	+30 39 22.5	17.7	704
1995 YX ₂	2001 01 21.18275	04 09 05.20	+17 04 24.2		699	1996 AG	2001 01 06.25554	06 03 13.22	+30 39 19.3	17.8	704
1995 YX ₂	2001 01 21.20629	04 09 05.05	+17 04 30.5		699	1996 AG	2001 01 06.27061	06 03 12.41	+30 39 16.1	17.7	704
1995 YX ₂	2001 01 21.22968	04 09 04.96	+17 04 36.9		699	1996 AG	2001 01 06.28567	06 03 11.54	+30 39 12.0	17.6	704
1995 YT ₃	2001 01 18.39541	11 55 01.31	+15 06 55.2	17.7	704	1996 AG	2001 01 19.25044	05 53 37.78	+29 46 57.1	17.4	704
1995 YT ₃	2001 01 18.41177	11 55 01.51	+15 07 03.2	17.8	704	1996 AG	2001 01 19.26568	05 53 37.25	+29 46 53.2	17.2	704
1995 YT ₃	2001 01 18.42869	11 55 01.77	+15 07 11.3	17.7	704	1996 AG	2001 01 19.28092	05 53 36.73	+29 46 49.5	17.1	704
1995 YT ₃	2001 01 18.44549	11 55 01.98	+15 07 19.7	17.8	704	1996 AG	2001 01 19.29667	05 53 36.17	+29 46 45.3	17.1	704
1995 YT ₃	2001 01 18.46199	11 55 02.14	+15 07 28.3	17.4	704	1996 AG	2001 01 19.31202	05 53 35.62	+29 46 41.5	17.4	704
1995 YT ₃	2001 02 02.38539	11 55 25.57	+17 29 06.5	17.9	704	1996 AL	2001 01 20.30094	07 33 33.45	+22 32 04.7	16.7	704
1995 YT ₃	2001 02 02.40014	11 55 25.33	+17 29 15.8	18.4	704	1996 AL	2001 01 20.31586	07 33 32.62	+22 32 13.2	17.3	704
1995 YT ₃	2001 02 02.41491	11 55 25.15	+17 29 26.1	18.2	704	1996 AL	2001 01 20.33077	07 33 31.77	+22 32 21.8	17.8	704
1995 YT ₃	2001 02 02.42981	11 55 24.91	+17 29 35.5	18.3	704	1996 AL	2001 01 20.34570	07 33 30.92	+22 32 30.1	17.4	704
1995 YT ₃	2001 02 02.44461	11 55 24.74	+17 29 44.5	18.1	704	1996 AL	2001 01 20.36061	07 33 30.06	+22 32 38.2	17.7	704
1995 YX ₃	2001 01 18.31591	09 36 06.49	+23 30 13.3	18.6	704	1996 AL	2001 01 21.30486	07 32 38.90	+22 41 37.7	17.1	704
1995 YX ₃	2001 01 18.34680	09 36 05.12	+23 30 28.4	18.7	704	1996 AL	2001 01 21.32006	07 32 38.26	+22 41 47.2	19.0	704
1995 YX ₃	2001 01 18.36234	09 36 04.40	+23 30 36.3	18.9	704	1996 AL	2001 01 21.33521	07 32 37.22	+22 41 56.3	18.6	704
1995 YX ₃	2001 01 18.37780	09 36 03.71	+23 30 43.8	18.9	704	1996 AL	2001 01 21.35036	07 32 36.35	+22 42 03.2	17.8	704
1995 YX ₃	2001 02 03.31506	09 22 48.18	+25 35 47.5	18.6	704	1996 AL	2001 01 21.36551	07 32 35.48	+22 42 11.8	17.5	704
1995 YX ₃	2001 02 03.33076	09 22 47.30	+25 35 54.8	18.8	704	1996 AL	2001 02 03.24183	07 22 05.57	+24 36 41.3	17.6	704
1995 YX ₃	2001 02 03.36057	09 22 45.61	+25 36 08.3	18.8	704	1996 AL	2001 02 03.25737	07 22 04.88	+24 36 49.8	17.1	704
1995 YX ₃	2001 02 03.37527	09 22 44.86	+25 36 13.0	18.6	704	1996 AL	2001 02 03.27231	07 22 04.21	+24 36 57.1	17.3	704
1995 YH ₄	2000 09 27.32750	02 38 04.51	+07 56 43.3	18.9	704	1996 AL	2001 02 03.28705	07 22 03.58	+24 37 04.4	17.1	704
1995 YH ₄	2000 09 27.34265	02 38 04.10	+07 56 33.8	19.4	704	1996 AL	2001 02 03.30168	07 22 02.92	+24 37 10.9	17.3	704</

1996 AZ	2001 02 01.36198	10 32 28.38	+14 11 05.5	18.4	704	1996 BN ₃	2001 01 21.37692	09 14 44.18	+14 02 03.5	17.9	704
1996 AZ	2001 02 01.37684	10 32 27.79	+14 11 10.6	18.8	704	1996 BN ₃	2001 01 21.39196	09 14 43.49	+14 02 09.5	17.7	704
1996 AZ	2001 02 01.39170	10 32 27.14	+14 11 15.7	19.1	704	1996 BN ₃	2001 01 21.40699	09 14 42.81	+14 02 15.7	17.4	704
1996 AZ	2001 02 02.31688	10 31 49.69	+14 16 36.9	18.6	704	1996 BN ₃	2001 01 21.42200	09 14 42.13	+14 02 22.1	18.1	704
1996 AZ	2001 02 02.33178	10 31 48.87	+14 16 42.9	19.1	704	1996 BN ₃	2001 01 21.43701	09 14 41.34	+14 02 28.1	18.7	704
1996 AZ	2001 02 02.34668	10 31 48.37	+14 16 46.8	19.2	704	1996 BN ₃	2001 01 29.30272	09 08 38.38	+14 59 19.4	17.8	704
1996 AZ	2001 02 02.37650	10 31 47.07	+14 16 58.5	18.4	704	1996 BN ₃	2001 01 29.31764	09 08 37.61	+14 59 25.7	18.8	704
1996 AH ₁	2001 01 18.15787	04 05 27.59	+31 43 37.8	18.4	704	1996 BN ₃	2001 01 29.33253	09 08 36.94	+14 59 33.8	18.4	704
1996 AH ₁	2001 01 18.17305	04 05 27.68	+31 43 33.3	18.6	704	1996 BN ₃	2001 01 29.34748	09 08 36.16	+14 59 40.9	17.6	704
1996 AH ₁	2001 01 18.18827	04 05 27.82	+31 43 27.6	18.9	704	1996 BN ₃	2001 01 29.36238	09 08 35.45	+14 59 46.6	17.7	704
1996 AA ₂	2001 01 31.47089	14 10 05.02	+07 52 18.1	18.8	704	1996 BN ₃	2001 02 01.24565	09 06 16.16	+15 21 12.5	16.7 R	699
1996 AA ₂	2001 01 31.48584	14 10 05.64	+07 52 20.3	19.0	704	1996 BN ₃	2001 02 01.29334	09 06 13.76	+15 21 34.1		699
1996 AA ₂	2001 01 31.53068	14 10 07.76	+07 52 25.6	19.3	704	1996 BN ₃	2001 02 01.34254	09 06 11.27	+15 21 56.4		699
1996 AL ₃	1992 04 27.27917	14 27 45.47	-10 47 57.0		691	1996 BN ₃	2001 02 01.38996	09 06 08.91	+15 22 17.6		699
1996 AL ₃	1992 04 27.30367	14 27 44.26	-10 47 51.4	19.1 V	691	1996 BN ₃	2001 02 02.30759	09 05 24.36	+15 29 07.4	17.0	704
1996 AL ₃	1992 04 27.32812	14 27 43.06	-10 47 45.6		691	1996 BN ₃	2001 02 02.32247	09 05 23.61	+15 29 13.8	17.4	704
1996 AX ₃	2001 01 25.47995	13 53 37.44	-15 27 20.4	18.2	704	1996 BN ₃	2001 02 02.33737	09 05 22.85	+15 29 20.7	17.1	704
1996 AX ₃	2001 01 25.49494	13 53 38.19	-15 27 27.6	19.1	704	1996 BN ₃	2001 02 02.35229	09 05 22.09	+15 29 27.6	17.3	704
1996 AX ₃	2001 01 25.50978	13 53 39.01	-15 27 33.0	19.0	704	1996 BN ₃	2001 02 02.36720	09 05 21.37	+15 29 33.9	17.1	704
1996 AX ₃	2001 01 25.52516	13 53 39.72	-15 27 40.8	19.1	704	1996 BO ₃	2001 01 26.45456	13 15 45.03	+03 02 17.9	18.9	704
1996 AU ₅	2000 11 18.33502	03 09 28.00	+10 36 32.5	18.8 R	699	1996 BO ₃	2001 01 26.46959	13 15 45.49	+03 02 21.1	20.0	704
1996 AU ₅	2000 11 18.35469	03 09 26.85	+10 36 30.0		699	1996 BO ₃	2001 01 26.48472	13 15 45.97	+03 02 24.0	19.3	704
1996 AU ₅	2000 11 18.37438	03 09 25.93	+10 36 28.5		699	1996 BO ₃	2001 01 26.49975	13 15 46.48	+03 02 27.7	19.4	704
1996 AU ₅	2000 11 18.39412	03 09 24.92	+10 36 27.9		699	1996 BO ₃	2001 01 26.51478	13 15 46.97	+03 02 31.8	19.6	704
1996 AJ ₇	2001 01 19.33615	09 38 44.89	+18 13 41.1	19.4	704	1996 BA ₄	2000 10 26.15518	01 38 27.39	+19 41 13.5	17.7 R	699
1996 AJ ₇	2001 01 19.35224	09 38 44.26	+18 13 46.7	19.7	704	1996 BA ₄	2000 10 26.17874	01 38 25.56	+19 41 19.8		699
1996 AJ ₇	2001 01 19.36762	09 38 43.55	+18 13 51.4	19.9	704	1996 BA ₄	2000 10 26.20224	01 38 23.82	+19 41 26.8		699
1996 AJ ₇	2001 01 19.38302	09 38 42.92	+18 13 52.6	19.9	704	1996 BA ₄	2000 10 26.22562	01 38 21.91	+19 41 32.4		699
1996 AJ ₇	2001 01 19.39842	09 38 42.28	+18 13 58.5	19.3	704	1996 BA ₄	2000 11 16.14057	01 14 51.37	+21 01 06.2	18.2 R	699
1996 AJ ₇	2001 01 20.36621	09 38 01.05	+18 18 27.3	21.1 V	691	1996 BA ₄	2000 11 16.16426	01 14 50.02	+21 01 10.7		699
1996 AJ ₇	2001 01 20.38809	09 38 00.05	+18 18 33.6	20.5 V	691	1996 BA ₄	2000 11 16.18819	01 14 48.70	+21 01 15.5		699
1996 AJ ₇	2001 01 20.40983	09 37 59.07	+18 18 39.7	20.4 V	691	1996 BA ₄	2000 11 16.21209	01 14 47.37	+21 01 19.7		699
1996 AH ₉	2001 01 21.45567	12 01 58.73	-02 29 03.4	18.8	704	1996 BA ₄	2000 12 17.07780	01 01 48.73	+22 42 36.1	18.7 R	699
1996 AH ₉	2001 01 21.47083	12 01 58.88	-02 29 05.5	19.5	704	1996 BA ₄	2000 12 17.10119	01 01 48.81	+22 42 41.1		699
1996 AH ₉	2001 01 21.48595	12 01 59.17	-02 29 07.8	19.4	704	1996 BA ₄	2000 12 17.12455	01 01 48.88	+22 42 47.9		699
1996 AH ₉	2001 01 21.50107	12 01 59.37	-02 29 10.5	19.1	704	1996 BA ₄	2000 12 17.14793	01 01 48.82	+22 42 52.1		699
1996 AH ₉	2001 01 21.51618	12 01 59.55	-02 29 12.0	18.6	704	1996 BJ ₄	2001 01 31.40227	12 50 40.62	+11 52 01.7	18.6	704
1996 AO ₁₂	1994 06 12.42519	23 49 16.00	+04 44 42.9	20.2 V	691	1996 BJ ₄	2001 01 31.41714	12 50 40.67	+11 52 06.5	18.5	704
1996 AO ₁₂	1994 06 12.43450	23 49 16.74	+04 44 49.0		691	1996 BJ ₄	2001 01 31.43203	12 50 40.68	+11 52 11.7	18.8	704
1996 AO ₁₂	1994 06 12.44360	23 49 17.45	+04 44 54.2		691	1996 BJ ₄	2001 01 31.46179	12 50 40.72	+11 52 22.0	18.5	704
1996 AO ₁₈	1999 12 03.45163	08 13 11.98	+20 16 29.1	21.2 V	691	1996 BA ₅	2001 01 19.26178	07 49 47.30	+26 17 49.2	18.3	704
1996 AO ₁₈	1999 12 03.47420	08 13 11.70	+20 16 33.7	20.6 V	691	1996 BA ₅	2001 01 19.27701	07 49 46.49	+26 17 52.7	18.3	704
1996 AO ₁₈	1999 12 03.50229	08 13 11.37	+20 16 38.9	21.4 V	691	1996 BA ₅	2001 01 19.29226	07 49 45.61	+26 17 56.2	18.0	704
1996 BR	2001 02 02.38511	11 51 31.29	+15 57 35.6	18.5	704	1996 BA ₅	2001 01 19.32336	07 49 43.83	+26 18 02.8	18.9	704
1996 BR	2001 02 02.39987	11 51 31.05	+15 57 42.1	19.1	704	1996 BA ₅	2001 02 03.25834	07 37 03.55	+26 59 39.0	18.7	704
1996 BR	2001 02 02.41464	11 51 30.81	+15 57 49.4	18.9	704	1996 BA ₅	2001 02 03.27328	07 37 02.88	+26 59 41.0	18.5	704
1996 BR	2001 02 02.42954	11 51 30.49	+15 57 55.8	19.1	704	1996 BA ₅	2001 02 03.30265	07 37 01.61	+26 59 43.5	18.6	704
1996 BR	2001 02 02.44434	11 51 30.21	+15 58 03.8	19.1	704	1996 BG ₁₁	1996 01 15.24238	09 23 56.65	+06 06 11.6	19.5 V	691
1996 BF ₁	2001 01 19.28085	09 08 33.81	+15 57 31.8	18.3 R	699	1996 BG ₁₁	1996 01 15.26322	09 23 55.71	+06 06 09.5		691
1996 BF ₁	2001 01 19.30278	09 08 32.74	+15 57 35.4		699	1996 BG ₁₁	1996 01 15.29680	09 23 54.23	+06 06 06.6		691
1996 BF ₁	2001 01 19.32477	09 08 31.54	+15 57 39.4		699	1996 BL ₁₅	2001 01 20.23239	06 45 16.09	+22 39 42.7	18.5	704
1996 BF ₁	2001 01 19.34679	09 08 30.33	+15 57 42.9		699	1996 BL ₁₅	2001 01 20.24792	06 45 15.32	+22 39 43.9	19.5	704
1996 BF ₁	2001 01 20.31049	09 07 40.87	+16 00 17.7	18.8	704	1996 BL ₁₅	2001 01 20.26365	06 45 14.58	+22 39 48.6	19.2	704
1996 BF ₁	2001 01 20.32540	09 07 40.09	+16 00 19.3	19.1	704	1996 BL ₁₅	2001 01 20.29398	06 45 13.09	+22 39 54.7	19.0	704
1996 BF ₁	2001 01 20.35524	09 07 38.49	+16 00 24.3	19.2	704	1996 BL ₁₅	2001 01 21.23329	06 44 28.77	+22 43 10.5	18.9	704
1996 BF ₁	2001 01 20.37024	09 07 37.60	+16 00 26.9	18.7	704	1996 BL ₁₅	2001 01 21.28002	06 44 26.49	+22 43 01.1	19.1	704
1996 BF ₁	2001 01 21.31441	09 06 48.60	+16 03 00.0	18.2	704	1996 BL ₁₅	2001 01 21.29503	06 44 25.76	+22 43 14.4	19.2	704
1996 BF ₁	2001 01 21.32961	09 06 47.74	+16 03 02.5	19.0	704	1996 BN ₁₇	1996 01 23.08611	00 26 54.25	+11 29 47.3	19 V	704
1996 BF ₁	2001 01 21.34476	09 06 46.91	+16 03 05.4	19.1	704	1996 BN ₁₇	1996 01 23.10278	00 26 56.24	+11 29 52.3	19 V	704
1996 BF ₁	2001 01 21.35991	09 06 46.06	+16 03 07.9	19.3	704	1996 CB	2001 01 17.18273	03 53 48.69	+43 57 34.8	18.0	704
1996 BF ₁	2001 01 21.37506	09 06 45.26	+16 03 10.1	18.9	704	1996 CB	2001 01 17.19803	03 53 49.43	+43 57 16.3	18.3	704
1996 BF ₁	2001 01 24.36710	09 04 05.82	+16 11 26.2	19.1 V	691	1996 CB	2001 01 17.21372	03 53 50.36	+43 56 59.7	18.2	704
1996 BF ₁	2001 01 24.38880	09 04 04.61	+16 11 29.9	19.5 V	691	1996 CB	2001 01 17.22911	03 53 51.12	+43 56 41.5	18.3	704
1996 BF ₁	2001 01 24.41979	09 04 02.90	+16 11 34.8	19.7 V	691	1996 CK	2001 01 17.17992	04 09 40.45	+51 54 39.9	17.8	704
1996 BF ₁	2001 02 01.24281	08 56 51.03	+16 33 43.1	18.1 R	699	1996 CK	2001 01 17.19527	04 09 40.90	+51 54 22.8	18.4	704
1996 BF ₁	2001 02 01.29027	08 56 48.29	+16 33 51.8		699	1996 CK	2001 01 17.22595	04 09 42.23	+51 53 46.8	18.9	704
1996 BF ₁	2001 02 01.33980	08 56 45.43	+16 34 00.4		699	1996 CK	2001 01 18.17130	04 10 17.36	+51 56 03.5	17.9	704
1996 BF ₁	2001 02 01.38704	08 56 42.81	+16 34 08.7		699	1996 CK	2001 01 18.18873	04 10 17.99	+51 35 43.6	18.7	704
1996 BF ₁	2001 02 02.24681	08 55 54.99	+16 36 34.1	18.7	704	1996 CK	2001 01 18.22436	04 10 19.31	+51 35 03.4	18.8	704
1996 BF ₁	2001 02 02.26162	08 55 54.18	+16 36 35.7	18.9	704	1996 CP	2000 08 28.37392	01 43 04.29	-04 55 28.9	18.8	704
1996 BF ₁	2001 02 02.27645	08 55 53.32	+16 36 38.1	19.1	704	1996 CP	2000 08 28.40886	01 43 04.11	-04 55 34.9	19.7	704
1996 BF ₁	2001 02 02.29128	08 55 52.45	+16 36 41.0	19.3	704	1996 CP					

1996 CK ₇	2001 01 21.20449	04 44 40.48	+22 41 23.8	19.4	704	1996 EG	2001 01 21.27989	06 37 23.60	+09 54 10.0	17.7	704
1996 CK ₇	2001 01 21.21952	04 44 40.17	+22 41 23.1	19.1	704	1996 EG	2001 01 21.29482	06 37 22.97	+09 54 12.0	17.9	704
1996 DB	2001 01 07.30747	08 33 37.18	+47 44 51.7	19.3	704	1996 EG	2001 01 21.31044	06 37 22.31	+09 54 14.8	18.0	704
1996 DB	2001 01 07.32421	08 33 35.94	+47 44 54.4	19.5	704	1996 EH ₁	2001 01 20.53162	09 52 42.59	-04 58 07.3	18.0	608
1996 DB	2001 01 07.34011	08 33 34.74	+47 44 57.3	19.4	704	1996 EH ₁	2001 01 20.54168	09 52 42.27	-04 58 06.2	17.9	608
1996 DB	2001 01 07.35508	08 33 33.85	+47 45 00.5	19.4	704	1996 EH ₁	2001 01 20.55328	09 52 41.87	-04 58 05.3	18.1	608
1996 DB	2001 01 17.33194	08 21 07.89	+48 04 18.0	18.5	704	1996 EH ₁	2001 01 30.31519	09 46 50.31	-04 34 17.2	18.2	704
1996 DB	2001 01 17.34732	08 21 06.68	+48 04 18.0	19.0	704	1996 EH ₁	2001 01 30.33003	09 46 49.70	-04 34 13.6	18.4	704
1996 DB	2001 01 17.36280	08 21 05.49	+48 04 17.4	19.2	704	1996 EH ₁	2001 01 30.34675	09 46 48.99	-04 34 10.2	19.0	704
1996 DB	2001 01 17.39534	08 21 02.80	+48 04 20.3	19.4	704	1996 EH ₁	2001 01 30.36268	09 46 48.37	-04 34 06.1	19.0	704
1996 DR	2000 10 18.11479	21 22 28.80	-16 41 11.6	17.8 R	699	1996 EH ₁	2001 01 30.37779	09 46 47.72	-04 34 03.6	18.8	704
1996 DR	2000 10 18.13347	21 22 29.40	-16 41 12.2		699	1996 ET ₂	1994 10 27.24203	00 28 43.35	+02 23 30.8		691
1996 DR	2000 10 18.15211	21 22 30.06	-16 41 12.8		699	1996 ET ₂	1994 10 27.26234	00 28 42.49	+02 23 24.2	19.3 V	691
1996 DR	2000 10 18.17077	21 22 30.49	-16 41 12.2		699	1996 ET ₂	1994 10 27.28155	00 28 41.70	+02 23 17.6		691
1996 DT	2001 01 20.38045	10 25 14.20	+07 48 24.6	17.8	704	1996 ED ₄	2001 01 19.40725	10 48 23.20	+15 32 38.5	18.0	704
1996 DT	2001 01 20.39634	10 25 13.76	+07 48 30.1	18.5	704	1996 ED ₄	2001 01 19.42280	10 48 22.85	+15 32 41.1	18.5	704
1996 DT	2001 01 20.41153	10 25 13.35	+07 48 34.2	18.9	704	1996 ED ₄	2001 01 19.43850	10 48 22.39	+15 32 43.2	19.3	704
1996 DT	2001 01 20.42774	10 25 12.94	+07 48 39.2	18.4	704	1996 ED ₄	2001 01 19.45407	10 48 21.99	+15 32 46.1	19.0	704
1996 DT	2001 01 20.44366	10 25 12.49	+07 48 44.2	18.3	704	1996 ED ₄	2001 01 19.47283	10 48 21.43	+15 32 48.7	17.9	704
1996 DT	2001 01 21.38473	10 24 49.11	+07 53 32.0	17.7	704	1996 ED ₄	2001 02 01.33298	10 41 01.15	+16 07 57.7	18.3	704
1996 DT	2001 01 21.39976	10 24 48.72	+07 53 37.1	18.0	704	1996 ED ₄	2001 02 01.34794	10 41 00.53	+16 08 01.2	18.1	704
1996 DT	2001 01 21.41478	10 24 48.31	+07 53 41.7	17.7	704	1996 ED ₄	2001 02 01.36280	10 40 59.86	+16 08 03.3	17.9	704
1996 DT	2001 01 21.42979	10 24 47.90	+07 53 46.5	18.1	704	1996 ED ₄	2001 02 01.37766	10 40 59.24	+16 08 06.2	17.8	704
1996 DT	2001 01 21.44481	10 24 47.49	+07 53 51.7	18.3	704	1996 ED ₄	2001 02 01.39253	10 40 58.60	+16 08 08.9	17.6	704
1996 DT	2001 01 29.31011	10 20 51.04	+08 38 58.3	17.9	704	1996 ED ₄	2001 02 01.98403	10 40 34.20	+16 09 53.9	19.1	p 120
1996 DT	2001 01 29.33991	10 20 49.88	+08 39 10.9	18.2	704	1996 ED ₄	2001 02 02.02980	10 40 32.13	+16 10 03.3		120
1996 DT	2001 01 29.35486	10 20 49.33	+08 39 17.0	18.1	704	1996 ED ₄	2001 02 02.31769	10 40 20.05	+16 10 56.2	18.3	704
1996 DT	2001 01 29.36976	10 20 48.78	+08 39 22.1	17.7	704	1996 ED ₄	2001 02 02.33260	10 40 19.39	+16 10 59.2	18.1	704
1996 DT	2001 01 30.30743	10 20 16.18	+08 45 17.5	18.0	704	1996 ED ₄	2001 02 02.34750	10 40 18.72	+16 11 01.5	18.1	704
1996 DT	2001 01 30.32233	10 20 15.72	+08 45 22.8	17.6	704	1996 ED ₄	2001 02 02.36241	10 40 18.06	+16 11 04.4	17.7	704
1996 DT	2001 01 30.33905	10 20 15.09	+08 45 29.7	17.6	704	1996 ED ₄	2001 02 02.37731	10 40 17.45	+16 11 07.4	17.8	704
1996 DT	2001 01 30.35401	10 20 14.54	+08 45 35.4	18.2	704	1996 EK ₆	2001 02 01.48224	14 57 54.71	-12 44 35.2	18.9	704
1996 DT	2001 01 30.37000	10 20 14.00	+08 45 40.9	19.1	704	1996 EK ₆	2001 02 01.49766	14 57 55.59	-12 44 36.2	19.1	704
1996 DT	2001 01 31.32693	10 19 39.79	+08 51 50.9	17.6	704	1996 EK ₆	2001 02 01.51286	14 57 56.52	-12 44 37.6	19.1	704
1996 DT	2001 01 31.34185	10 19 39.28	+08 51 57.0	18.1	704	1996 EK ₆	2001 02 01.52805	14 57 57.54	-12 44 38.6	19.2	704
1996 DT	2001 01 31.35678	10 19 38.71	+08 52 03.0	18.3	704	1996 EO ₆	1997 06 30.29465	16 22 04.27	-01 35 30.6	19.5 V	691
1996 DT	2001 01 31.37169	10 19 38.12	+08 52 08.3	17.8	704	1996 EO ₆	1997 06 30.31245	16 22 03.62	-01 35 33.1	19.5 V	691
1996 DT	2001 01 31.38661	10 19 37.57	+08 52 15.1	17.6	704	1996 EO ₆	1997 06 30.33014	16 22 02.96	-01 35 35.6	19.5 V	691
1996 DT	2001 02 01.30565	10 19 04.02	+08 58 15.9	17.1	704	1996 EF ₉	2000 01 08.52138	10 30 56.20	+07 52 54.1	20.0 V	691
1996 DT	2001 02 01.32033	10 19 03.41	+08 58 21.3	17.0	704	1996 EF ₉	2000 01 08.53199	10 30 56.05	+07 52 55.1	20.7 V	691
1996 DT	2001 02 01.33518	10 19 02.83	+08 58 26.8	16.7	704	1996 EF ₉	2000 01 08.54281	10 30 55.87	+07 52 56.6	20.2 V	691
1996 DT	2001 02 01.34978	10 19 02.27	+08 58 32.5	16.4	704	1996 EK ₉	2001 01 21.30486	07 33 52.27	+22 57 42.6	18.8	704
1996 DT	2001 02 01.36506	10 19 01.69	+08 58 39.0	16.2	704	1996 EK ₉	2001 01 21.32006	07 33 51.47	+22 57 44.7	19.2	704
1996 DT	2001 02 02.01574	10 18 37.32	+09 02 57.6	17.8	106	1996 EK ₉	2001 01 21.33521	07 33 50.74	+22 57 45.8	19.1	704
1996 DT	2001 02 02.03241	10 18 36.67	+09 03 04.2	17.3	106	1996 EK ₉	2001 01 21.35036	07 33 49.83	+22 57 48.2	19.4	704
1996 DT	2001 02 02.04911	10 18 36.06	+09 03 10.7	17.7	106	1996 EK ₉	2001 01 21.36551	07 33 49.12	+22 57 49.7	19.6	704
1996 DT	2001 02 03.38544	10 17 44.97	+09 12 11.8	17.8 V	691	1996 EJ ₁₄	2001 01 18.40018	10 11 43.62	+23 20 44.3	20.0	704
1996 DT	2001 02 03.40671	10 17 44.11	+09 12 20.4	18.0 V	691	1996 EJ ₁₄	2001 01 18.41710	10 11 42.97	+23 20 46.7	19.6	704
1996 DT	2001 02 03.42836	10 17 43.24	+09 12 29.2	17.9 V	691	1996 EJ ₁₄	2001 01 18.43389	10 11 42.25	+23 20 48.1	20.0	704
1996 DT	2001 02 04.27540	10 17 10.34	+09 18 17.1	17.3	704	1996 EJ ₁₄	2001 02 03.31778	09 58 39.59	+23 57 35.5	18.1	704
1996 DT	2001 02 04.29020	10 17 09.78	+09 18 23.7	17.9	704	1996 EJ ₁₄	2001 02 03.33279	09 58 38.73	+23 57 37.9	19.2	704
1996 DT	2001 02 04.31980	10 17 08.49	+09 18 35.7	17.9	704	1996 EJ ₁₄	2001 02 03.34763	09 58 37.87	+23 57 39.8	18.9	704
1996 DT	2001 02 04.33459	10 17 08.02	+09 18 41.2	18.0	704	1996 EJ ₁₄	2001 02 03.36247	09 58 37.06	+23 57 42.0	18.5	704
1996 DY	2001 01 07.31186	07 45 20.78	+45 47 23.0	17.9	704	1996 EJ ₁₄	2001 02 03.37732	09 58 36.15	+23 57 43.6	19.0	704
1996 DY	2001 01 07.32690	07 45 19.63	+45 47 23.6	17.9	704	1996 FE	2001 01 04.42094	09 48 32.94	-26 30 26.6	17.4 R	699
1996 DY	2001 01 07.34194	07 45 18.58	+45 47 24.1	18.1	704	1996 FE	2001 01 04.43520	09 48 32.83	-26 30 36.4		699
1996 DY	2001 01 07.35697	07 45 17.38	+45 47 24.3	18.5	704	1996 FE	2001 01 04.44948	09 48 32.75	-26 30 45.8		699
1996 DY	2001 01 07.37200	07 45 16.23	+45 47 23.5	18.1	704	1996 FE	2001 01 04.46378	09 48 32.64	-26 30 56.9		699
1996 DY	2001 01 17.28202	07 32 33.27	+45 33 49.5	15.1	704	1996 FF	2001 01 28.10249	07 47 13.85	-21 35 32.0		808
1996 DY	2001 01 17.29770	07 32 32.02	+45 33 46.1	15.5	704	1996 FF	2001 01 28.13501	07 47 11.86	-21 35 15.4		808
1996 DY	2001 01 17.31288	07 32 30.81	+45 33 43.7	15.2	704	1996 FF	2001 01 30.10515	07 45 21.36	-21 16 48.3		p 808
1996 DY	2001 01 17.32818	07 32 29.62	+45 33 41.9	15.6	704	1996 FF	2001 01 30.14126	07 45 19.29	-21 16 26.4		808
1996 DD ₁	2001 02 03.46031	13 32 14.95	+18 25 43.1	18.5	704	1996 FX	1998 08 22.65822	22 13 09.83	-02 41 20.3	20.1	327
1996 DD ₁	2001 02 03.47518	13 32 15.35	+18 25 51.3	19.4	704	1996 FX	1998 08 22.66815	22 13 09.43	-02 41 24.7		327
1996 DD ₁	2001 02 03.49007	13 32 15.78	+18 26 00.9	18.8	704	1996 FX	1998 08 22.67796	22 13 08.95	-02 41 27.6		327
1996 DD ₁	2001 02 03.50526	13 32 16.18	+18 26 10.5	19.2	704	1996 FX	1999 10 19.26008	03 03 55.02	+05 07 26.0	19.1	704
1996 DQ ₁	2001 01 06.22634	05 54 40.42	+33 20 10.4	17.9	704	1996 FX	1999 10 19.27407	03 03 54.54	+05 07 18.9	19.4	704
1996 DQ ₁	2001 01 06.24102	05 54 39.57	+33 20 09.1	17.6	704	1996 FX	1999 10 19.28807	03 03 54.03	+05 07 12.7	19.7	704
1996 DQ ₁	2001 01 06.25570	05 54 38.75	+33 20 08.7	17.2	704	1996 FX	1999 10 19.30206	03 03 53.47	+05 07 07.2	18.8	704
1996 DQ ₁	2001 01 06.27035	05 54 37.95	+33 20 06.1	17.1	704	1996 FX	1999 10 19.31611	03 03 52.89	+05 07 00.5	18.9	704
1996 DQ ₁	2001 01 06.28535	05 54 37.13	+33 20 04.9	17.2	704	1996 FX	1999 11 17.25851	02 42 28.74	-02 01 29.2	18.6 R	703
1996 DQ ₁	2001 01 19.24949	05 45 01.19	+32 49 32.4	17.8	704	1996 FX	1999 11 17.27078	02 42 28.19	+02 01 24.9	18.4 R	703
1996 DQ ₁	2001 01 19.26472	05 45 00.69	+32 49 30.0	18.1	704	1996 FX	1999 11 17.28314	02 42 27.63	+02 01 21.2	18.5 R	703
1996 DQ ₁	2001 01 19.27996										

2001 FEB. 8

M.P.S. 24777

1996 GC ₂	2001 01 21.42937	10 25 49.66	+11 17 27.0	18.6	704	1996 HO ₂₂	2000 01 11.38454	10 08 42.54	-02 42 49.7	19.2	704
1996 GC ₂	2001 01 21.44439	10 25 49.24	+11 17 29.3	18.6	704	1996 HO ₂₂	2000 01 11.39989	10 08 42.31	-02 42 51.3	19.4	704
1996 GC ₂	2001 01 29.31025	10 21 38.47	+11 45 04.4	17.8	704	1996 HO ₂₂	2000 01 11.41513	10 08 42.02	-02 42 53.5	19.1	704
1996 GC ₂	2001 01 29.32515	10 21 37.92	+11 45 08.2	18.5	704	1996 HO ₂₂	2000 01 11.44572	10 08 41.55	-02 42 55.7	19.8	704
1996 GC ₂	2001 01 29.34005	10 21 37.39	+11 45 11.7	18.1	704	1996 HO ₂₂	2000 03 01.24020	09 36 23.15	+00 14 35.1	19.0 R	703
1996 GC ₂	2001 01 29.35500	10 21 36.77	+11 45 15.2	17.6	704	1996 HO ₂₂	2000 03 01.25618	09 36 22.49	+00 14 42.2	18.6 R	703
1996 GC ₂	2001 01 29.36990	10 21 36.16	+11 45 18.6	17.8	704	1996 HO ₂₂	2000 03 01.27215	09 36 21.77	+00 14 50.3	18.6 R	703
1996 GC ₂	2001 01 31.32706	10 20 22.30	+11 53 07.8	17.9	704	1996 HO ₂₂	2000 03 01.28803	09 36 21.08	+00 14 58.2	18.3 R	703
1996 GC ₂	2001 01 31.34198	10 20 21.74	+11 53 11.5	17.7	704	1996 HO ₂₂	2000 03 27.24847	09 25 59.24	+03 33 41.6	19.0 R	699
1996 GC ₂	2001 01 31.35691	10 20 21.11	+11 53 15.3	17.8	704	1996 HO ₂₂	2000 03 27.26901	09 25 59.13	+03 33 50.9		699
1996 GC ₂	2001 01 31.37183	10 20 20.50	+11 53 18.9	17.8	704	1996 HO ₂₂	2000 03 27.31218	09 25 58.92	+03 34 06.5		699
1996 GC ₂	2001 01 31.38675	10 20 19.91	+11 53 22.7	17.6	704	1996 HO ₂₂	2000 03 27.33300	09 25 58.84	+03 34 16.1		699
1996 GE ₆	2001 01 31.41152	11 55 00.05	+10 24 56.4	18.7	704	1996 HS ₂₂	2000 07 29.06950	20 06 05.96	-22 15 38.0	17.5 R	1 807
1996 GE ₆	2001 01 31.42641	11 54 59.80	+10 24 59.3	19.0	704	1996 HS ₂₂	2000 07 29.17676	20 05 58.98	-22 16 00.5		1 807
1996 GE ₆	2001 01 31.44129	11 54 59.49	+10 25 03.6	19.0	704	1996 HV ₂₂	2000 10 04.31293	00 46 37.21	-03 35 14.3	18.3 V	691
1996 GE ₆	2001 01 31.45617	11 54 59.22	+10 25 06.3	18.5	704	1996 HV ₂₂	2000 10 04.37003	00 46 33.58	-03 35 26.5	18.6 V	691
1996 GN ₇	2001 01 18.50380	11 19 36.15	+04 35 22.9	20.8 V	691	1996 HV ₂₂	2000 10 04.39084	00 46 32.26	-03 35 30.9	18.7 V	691
1996 GN ₇	2001 01 18.52211	11 19 35.92	+04 35 25.2	21.0 V	691	1996 HJ ₂₃	1997 12 04.34254	05 52 26.23	+18 29 51.1	17.8	704
1996 GN ₇	2001 01 18.53991	11 19 35.69	+04 35 27.0	21.2 V	691	1996 HJ ₂₃	1997 12 04.37026	05 52 24.41	+18 29 51.3	19.3	704
1996 GV ₁₇	1993 12 10.30728	04 06 50.44	+10 09 15.6		691	1996 HJ ₂₃	1997 12 04.38758	05 52 22.99	+18 29 49.4	19.9	704
1996 GV ₁₇	1993 12 10.34727	04 06 48.55	+10 09 07.7		691	1996 HJ ₂₃	1997 12 04.43599	05 52 19.34	+18 29 50.1	19.5	704
1996 GV ₁₇	1993 12 10.39073	04 06 46.63	+10 08 58.6	18.9 V	691	1996 HN ₂₃	1992 02 24.16785	09 49 34.16	+18 50 12.9		691
1996 GY ₁₉	1992 09 27.38529	00 49 30.02	+01 17 28.5	19.5 V	691	1996 HN ₂₃	1992 02 24.19771	09 49 32.27	+18 50 23.3	20.0 V	691
1996 GY ₁₉	1992 09 27.40338	00 49 29.25	+01 17 23.3		691	1996 HN ₂₃	1992 02 24.22638	09 49 30.41	+18 50 33.5		691
1996 GY ₁₉	1992 09 27.42126	00 49 28.44	+01 17 18.4		691	1996 HK ₂₅	1992 07 21.54068	18 59 14.16	-27 00 38.6		4 260
1996 GY ₁₉	1995 01 29.25731	09 04 49.55	+18 47 32.5	19.1 V	691	1996 HK ₂₅	1992 07 21.56846	18 59 12.75	-27 00 43.5		4 260
1996 GY ₁₉	1995 01 29.28120	09 04 48.40	+18 47 38.4		691	1996 HL ₂₅	1997 11 03.31880	01 48 26.08	+08 26 16.2	19.5	704
1996 GY ₁₉	1995 01 29.30441	09 04 47.12	+18 47 43.7		691	1996 HL ₂₅	1997 11 03.33602	01 48 25.02	+08 26 11.5	19.5	704
1996 GY ₁₉	2001 01 19.33948	10 08 37.99	+13 59 41.2	18.8	704	1996 HL ₂₅	1997 11 03.36857	01 48 23.28	+08 25 59.2		704
1996 GY ₁₉	2001 01 19.35486	10 08 37.50	+13 59 44.7	19.6	704	1996 HL ₂₅	1997 11 03.38528	01 48 22.17	+08 25 56.0		704
1996 GY ₁₉	2001 01 19.38564	10 08 36.49	+13 59 50.0	19.7	704	1996 HP ₂₅	2001 01 26.47589	14 12 02.90	+01 30 22.3		704
1996 GY ₁₉	2001 01 19.40104	10 08 35.99	+13 59 55.5	19.6	704	1996 HP ₂₅	2001 01 26.49102	14 12 03.21	+01 30 21.8	18.7	704
1996 GR ₂₀	2001 01 19.40557	10 33 59.36	+13 03 01.1	18.1	704	1996 HP ₂₅	2001 01 26.50606	14 12 03.56	+01 30 21.8	18.8	704
1996 GR ₂₀	2001 01 19.42114	10 33 58.98	+13 03 05.5	19.0	704	1996 HP ₂₅	2001 01 26.52109	14 12 03.91	+01 30 21.1	18.8	704
1996 GR ₂₀	2001 01 19.43684	10 33 58.63	+13 03 08.1	18.7	704	1996 JE ₂	2001 01 31.46727	13 39 28.86	+12 02 52.3	18.8	704
1996 GR ₂₀	2001 01 19.45241	10 33 58.25	+13 03 11.7	18.4	704	1996 JE ₂	2001 01 31.48226	13 39 29.38	+12 02 57.7	19.1	704
1996 GR ₂₀	2001 01 19.47117	10 33 57.75	+13 03 15.6	18.3	704	1996 JE ₂	2001 01 31.49719	13 39 29.99	+12 03 04.6	19.0	704
1996 GR ₂₀	2001 02 01.33161	10 27 20.23	+13 56 08.9	18.4	704	1996 JE ₂	2001 01 31.51214	13 39 30.64	+12 03 08.1	19.5	704
1996 GR ₂₀	2001 02 01.34658	10 27 19.70	+13 56 13.1	18.2	704	1996 JE ₂	2001 01 31.52708	13 39 31.30	+12 03 15.1	19.4	704
1996 GR ₂₀	2001 02 01.36144	10 27 19.14	+13 56 17.8	17.7	704	1996 JE ₂	2001 02 02.45606	13 40 47.71	+12 14 33.0	18.6	704
1996 GR ₂₀	2001 02 01.37630	10 27 18.53	+13 56 20.5	17.8	704	1996 JE ₂	2001 02 02.47135	13 40 48.31	+12 14 37.9	19.1	704
1996 GR ₂₀	2001 02 01.39116	10 27 17.98	+13 56 26.1	18.2	704	1996 JE ₂	2001 02 02.48617	13 40 48.82	+12 14 42.5	19.0	704
1996 GR ₂₀	2001 02 02.31633	10 26 42.93	+14 00 40.7	18.3	704	1996 JE ₂	2001 02 02.50101	13 40 49.41	+12 14 48.7	19.0	704
1996 GR ₂₀	2001 02 02.33123	10 26 42.24	+14 00 45.5	17.8	704	1996 JE ₂	2001 02 02.51585	13 40 49.93	+12 14 54.4	19.2	704
1996 GR ₂₀	2001 02 02.34613	10 26 41.63	+14 00 49.0	17.9	704	1996 JS ₅	2001 02 03.46671	11 49 30.46	+00 50 53.1	19.6 V	691
1996 GR ₂₀	2001 02 02.36104	10 26 41.02	+14 00 53.6	17.5	704	1996 JS ₅	2001 02 03.49774	11 49 29.91	+00 50 58.1	19.9 V	691
1996 GR ₂₀	2001 02 02.37595	10 26 40.45	+14 00 57.7	18.0	704	1996 JS ₅	2001 02 03.53670	11 49 29.20	+00 51 04.5	19.7 V	691
1996 HA ₂	2001 01 26.37754	10 41 17.39	+01 33 46.3	17.7	704	1996 JU ₅	1997 12 04.22447	03 32 13.39	+12 17 29.0	18.9	704
1996 HA ₂	2001 01 26.39254	10 41 16.99	+01 33 48.2	18.3	704	1996 JU ₅	1997 12 04.24806	03 32 12.16	+12 17 22.8	19.2	704
1996 HA ₂	2001 01 26.40754	10 41 16.63	+01 33 51.7	18.3	704	1996 JU ₅	1997 12 04.26460	03 32 11.00	+12 17 20.8	19.2	704
1996 HA ₂	2001 01 26.42264	10 41 16.24	+01 33 54.3	18.4	704	1996 JU ₅	1997 12 04.30039	03 32 08.76	+12 17 12.2	19.2	704
1996 HA ₂	2001 01 26.43765	10 41 15.88	+01 33 57.0	18.3	704	1996 JU ₅	2000 08 03.30483	22 53 59.99	+00 44 26.3	18.4	704
1996 HA ₂	2001 01 29.33299	10 40 04.24	+01 43 25.0	17.4	704	1996 JU ₅	2000 08 03.31905	22 53 59.66	+00 44 24.7	18.6	704
1996 HA ₂	2001 01 29.34771	10 40 03.72	+01 43 29.1	17.0	704	1996 JU ₅	2000 08 03.33327	22 53 59.33	+00 44 22.5	18.5	704
1996 HA ₂	2001 01 29.36277	10 40 03.26	+01 43 31.8	16.5	704	1996 JU ₅	2000 08 03.34752	22 53 59.02	+00 44 20.5	18.5	704
1996 HA ₂	2001 01 29.37749	10 40 02.80	+01 43 35.5	17.8	704	1996 JU ₅	2000 08 03.36298	22 53 58.65	+00 44 18.1	18.8	704
1996 HC ₂	2000 09 30.43067	02 45 50.72	+07 13 02.2	17.5 R	699	1996 JU ₅	2000 08 08.30687	22 52 03.49	+00 28 12.9	19.0	704
1996 HC ₂	2000 09 30.43917	02 45 50.30	+07 13 00.7		699	1996 JU ₅	2000 08 08.32087	22 52 03.08	+00 28 08.1	19.0	704
1996 HC ₂	2000 09 30.44767	02 45 49.90	+07 12 57.1		699	1996 JU ₅	2000 08 08.33486	22 52 02.65	+00 28 03.3	19.1	704
1996 HC ₂	2000 09 30.45613	02 45 49.42	+07 12 55.3		699	1996 JU ₅	2000 08 08.34885	22 52 02.20	+00 27 59.1	19.0	704
1996 HC ₂	2000 11 19.22026	01 58 18.91	+03 47 47.0	18.6 R	699	1996 JU ₁₂	1999 01 22.10594	06 24 14.60	+01 48 52.4	18.0	704
1996 HC ₂	2000 11 19.24365	01 58 17.87	+03 47 45.8		699	1996 JU ₁₂	1999 01 22.12783	06 24 13.87	+01 48 58.9	17.4	704
1996 HC ₂	2000 11 19.26705	01 58 16.73	+03 47 44.5		699	1996 JU ₁₂	1999 01 22.14962	06 24 13.05	+01 49 06.1	17.4	704
1996 HC ₂	2000 11 19.29047	01 58 15.73	+03 47 42.6		699	1996 JU ₁₂	1999 01 22.17133	06 24 12.14	+01 49 15.9	18.7	704
1996 HS ₇	2001 01 17.10712	02 21 20.48	+42 14 49.7	18.6	704	1996 JE ₁₆	2000 03 12.43069	12 03 57.70	+04 48 11.8	19.2	704
1996 HS ₇	2001 01 17.12233	02 21 21.55	+42 14 48.7	19.1	704	1996 JE ₁₆	2000 03 12.44376	12 03 57.08	+04 48 17.7	19.0	704
1996 HS ₇	2001 01 17.13758	02 21 22.46	+42 14 44.8	17.9	704	1996 JE ₁₆	2000 03 12.45644	12 03 56.46	+04 48 22.3	18.8	704
1996 HS ₇	2001 01 17.15281	02 21 23.43	+42 14 42.1	17.9	704	1996 KA	2001 01 26.38564	11 17 03.89	-13 45 33.6	17.6	704
1996 HS ₇	2001 01 17.16826	02 21 24.44	+42 14 39.0	18.1	704	1996 KA	2001 01 26.40067	11 17 03.81	-13 45 39.2	18.5	704
1996 HY ₁₀	2001 02 01.41379	12 57 10.61	+03 46 17.9	18.9 R	699	1996 KA	2001 01 26.41621	11 17 03.59	-13 45 42.8	18.8	704
1996 HY ₁₀	2001 02 01.44193	12 57 10.7									

1996 LS ₂	2001 01 26.48856	13 49 15.31	+00 26 32.6	19.3	704	1996 PA ₉	1998 01 07.36679	08 33 51.22	+19 59 34.8	18.1 R	699
1996 LS ₂	2001 01 26.50360	13 49 15.70	+00 26 34.1	19.1	704	1996 PA ₉	1998 01 24.36207	08 15 08.35	+20 42 28.2	18.1 V	566
1996 LS ₂	2001 01 26.51862	13 49 16.25	+00 26 35.1	19.1	704	1996 PA ₉	1998 01 24.37184	08 15 07.65	+20 42 30.0	17.9 V	566
1996 MK	1996 08 19.36039	22 28 20.36	-12 48 53.5	17.2 V	566	1996 PA ₉	1998 01 24.38252	08 15 06.84	+20 42 31.1	17.9 V	566
1996 MK	1996 08 19.37014	22 28 19.83	-12 48 59.1	17.1 V	566	1996 PA ₉	1999 07 16.23751	20 24 59.61	-20 18 42.6	18.3	704
1996 MK	1996 08 19.37877	22 28 19.37	-12 49 03.7	17.2 V	566	1996 PA ₉	1999 07 16.25025	20 24 58.81	-20 18 44.7	18.5	704
1996 ML	1997 08 10.35827	22 44 09.32	-09 51 15.0	20.2 V	691	1996 PA ₉	1999 07 16.26305	20 24 57.97	-20 18 46.8	19.0	704
1996 ML	1997 08 10.37941	22 44 08.36	-09 51 22.4	19.7 V	691	1996 PA ₉	1999 07 16.27587	20 24 57.08	-20 18 49.2	18.5	704
1996 ML	1997 08 10.40063	22 44 07.49	-09 51 26.2	20.2 V	691	1996 PQ ₉	1996 10 10.10706	21 55 37.42	+04 56 53.5	17.9 V	691
1996 MN ₁	1997 11 23.56509	01 55 46.26	-06 45 56.9		327	1996 PQ ₉	1996 10 10.12816	21 55 36.62	+04 56 59.3		691
1996 MN ₁	1997 11 23.57867	01 55 45.74	-06 45 52.8	19.1	327	1996 PQ ₉	1996 10 10.14970	21 55 35.84	+04 57 05.2		691
1996 MN ₁	1997 11 23.59229	01 55 45.11	-06 45 48.4		327	1996 QF	2000 05 07.35744	15 43 26.39	-20 00 46.5	18.4	704
1996 NB	1999 03 22.12806	08 26 32.98	+18 31 33.7	20.1 V	691	1996 QF	2000 05 07.36703	15 43 25.88	-20 00 45.2	18.9	704
1996 NB	1999 03 22.15022	08 26 32.91	+18 31 37.8	19.9 V	691	1996 QF	2000 05 07.37662	15 43 25.48	-20 00 43.1	18.9	704
1996 NB	1999 03 22.17218	08 26 32.85	+18 31 41.8	20.0 V	691	1996 QF	2000 05 07.38622	15 43 24.90	-20 00 42.7	18.7	704
1996 NY	2001 01 19.07312	01 14 57.78	-02 44 18.0	17.8	704	1996 QF	2000 05 07.39581	15 43 24.47	-20 00 41.2	18.9	704
1996 NY	2001 01 19.08799	01 14 58.98	-02 44 04.2	17.8	704	1996 QH	2001 01 19.19754	08 05 48.62	+24 34 43.5	16.5 R	699
1996 NY	2001 01 19.10343	01 15 00.17	-02 43 50.3	18.1	704	1996 QH	2001 01 19.21945	08 05 46.91	+24 34 43.9		699
1996 NY	2001 01 19.11859	01 15 01.48	-02 43 36.7	18.4	704	1996 QH	2001 01 19.24135	08 05 45.24	+24 34 44.1		699
1996 NY	2001 01 19.13415	01 15 02.72	-02 43 21.7	18.0	704	1996 QH	2001 01 19.26324	08 05 43.49	+24 34 44.0		699
1996 NU ₄	2000 11 13.06510	20 51 47.34	-14 05 08.8	18.1 R	699	1996 QH	2001 01 19.32666	08 05 38.63	+24 34 44.8	17.7	704
1996 NU ₄	2000 11 13.08775	20 51 49.08	-14 05 00.3		699	1996 QH	2001 01 19.34281	08 05 37.35	+24 34 44.5	17.4	704
1996 NU ₄	2000 11 13.11040	20 51 50.75	-14 04 49.7		699	1996 QH	2001 01 19.35819	08 05 36.17	+24 34 44.0	17.4	704
1996 NU ₄	2000 11 13.13314	20 51 52.49	-14 04 42.7		699	1996 QH	2001 01 19.37357	08 05 34.95	+24 34 45.1	17.8	704
1996 NB ₅	1996 08 10.51123	22 07 50.20	-08 38 26.2	17.8 V	566	1996 QH	2001 01 19.38898	08 05 33.76	+24 34 45.2	17.5	704
1996 NB ₅	1996 08 10.51969	22 07 49.71	-08 38 26.1	17.8 V	566	1996 QH	2001 02 01.26143	07 50 39.90	+24 25 24.9	16.9 R	699
1996 NB ₅	1996 08 10.52813	22 07 49.20	-08 38 25.7	17.8 V	566	1996 QH	2001 02 01.31009	07 50 36.77	+24 25 20.7		699
1996 NM ₅	2000 11 16.13741	01 51 40.53	+22 52 58.8	17.6 R	699	1996 QH	2001 02 01.35876	07 50 33.65	+24 25 16.2		699
1996 NM ₅	2000 11 16.16107	01 51 39.33	+22 52 50.0		699	1996 QH	2001 02 01.40635	07 50 30.62	+24 25 10.9		699
1996 NM ₅	2000 11 16.18502	01 51 38.15	+22 52 41.4		699	1996 QH	2001 02 03.24418	07 48 41.39	+24 22 26.3	17.8	704
1996 NM ₅	2000 11 16.20889	01 51 36.94	+22 52 32.8		699	1996 QH	2001 02 03.25972	07 48 40.45	+24 22 23.5	17.4	704
1996 NM ₅	2000 12 17.08092	01 41 31.23	+20 19 34.6	18.4 R	699	1996 QH	2001 02 03.27466	07 48 39.57	+24 22 22.0	17.0	704
1996 NM ₅	2000 12 17.10432	01 41 31.43	+20 19 31.0		699	1996 QH	2001 02 03.28940	07 48 38.67	+24 22 20.3	16.8	704
1996 NM ₅	2000 12 17.12767	01 41 31.57	+20 19 25.9		699	1996 QH	2001 02 03.30402	07 48 37.79	+24 22 19.3	17.2	704
1996 NM ₅	2000 12 17.15105	01 41 31.79	+20 19 22.9		699	1996 RC	2000 11 02.29806	03 18 01.53	+13 29 34.9	19.1	704
1996 NM ₅	2001 01 19.08434	02 00 46.74	+20 05 36.9	19.3	704	1996 RC	2000 11 02.31266	03 18 00.65	+13 29 31.3	19.4	704
1996 NM ₅	2001 01 19.10850	02 00 47.94	+20 05 38.9	19.9	704	1996 RC	2000 11 02.32716	03 17 59.77	+13 29 27.1	19.9	704
1996 NM ₅	2001 01 19.12521	02 00 48.98	+20 05 40.9	19.6	704	1996 RC	2000 11 02.34137	03 17 58.92	+13 29 21.9	19.6	704
1996 NM ₅	2001 01 19.14110	02 00 49.89	+20 05 41.5	19.6	704	1996 RC	2000 11 02.35580	03 17 57.95	+13 29 18.7	19.7	704
1996 NM ₅	2001 01 19.15629	02 00 50.81	+20 05 43.9	19.5	704	1996 RC	2000 11 18.33424	03 01 41.83	+12 12 17.5	19.1 R	699
1996 NS ₅	2000 11 18.26408	02 11 51.53	+15 56 18.0	18.1 R	699	1996 RC	2000 11 18.35391	03 01 40.59	+12 12 11.6		699
1996 NS ₅	2000 11 18.27982	02 11 50.74	+15 56 10.5		699	1996 RC	2000 11 18.39333	03 01 38.20	+12 12 00.3		699
1996 NS ₅	2000 11 18.29555	02 11 50.04	+15 56 03.4		699	1996 RC	2000 11 27.21863	02 53 21.94	+11 37 15.9	19.0	704
1996 NS ₅	2000 11 18.31122	02 11 49.30	+15 55 56.0		699	1996 RC	2000 11 27.23304	02 53 21.17	+11 37 12.4	19.6	704
1996 NS ₅	2001 01 21.08286	02 20 05.33	+13 30 32.9	18.9	704	1996 RC	2000 11 27.26187	02 53 19.59	+11 37 06.6	19.1	704
1996 NS ₅	2001 01 21.09775	02 20 06.12	+13 30 35.4	19.5	704	1996 RC	2000 11 27.27630	02 53 18.76	+11 37 03.8	19.5	704
1996 NS ₅	2001 01 21.11266	02 20 06.89	+13 30 38.3	19.6	704	1996 RA ₁	2000 10 26.15909	01 42 15.65	+16 24 36.3	17.5 R	699
1996 OK	2001 01 20.33049	07 28 26.86	+19 22 49.5	19.3	704	1996 RA ₁	2000 10 26.18268	01 42 14.10	+16 24 33.4		699
1996 OK	2001 01 20.34542	07 28 25.79	+19 22 54.2	19.4	704	1996 RA ₁	2000 10 26.20614	01 42 12.53	+16 24 30.1		699
1996 OK	2001 01 20.36034	07 28 24.81	+19 22 58.3	19.6	704	1996 RA ₁	2000 11 16.14607	01 24 13.58	+15 32 28.6	17.9 R	699
1996 OK	2001 01 21.25234	07 27 25.50	+19 27 52.2	19.7	704	1996 RA ₁	2000 11 16.16989	01 24 12.66	+15 32 24.9		699
1996 OK	2001 01 21.26845	07 27 24.47	+19 27 57.0	19.9	704	1996 RA ₁	2000 11 16.19377	01 24 11.75	+15 32 22.1		699
1996 OK	2001 01 21.28409	07 27 23.32	+19 28 02.9	19.4	704	1996 RA ₁	2000 11 16.21766	01 24 10.90	+15 32 19.9		699
1996 OK	2001 01 21.29910	07 27 22.30	+19 28 08.9	19.1	704	1996 RA ₁	2001 01 19.08312	01 48 47.59	+17 34 31.7	19.2	704
1996 OD ₃	2001 01 02.29363	06 41 23.95	+20 37 02.5	17.4	704	1996 RA ₁	2001 01 19.10728	01 48 49.24	+17 34 40.3	19.1	704
1996 OD ₃	2001 01 02.30961	06 41 22.71	+20 37 01.2	17.5	704	1996 RA ₁	2001 01 19.12399	01 48 50.44	+17 34 40.0	19.4	704
1996 OD ₃	2001 01 02.32547	06 41 21.51	+20 37 00.3	17.9	704	1996 RA ₁	2001 01 19.13988	01 48 51.55	+17 34 52.0	19.6	704
1996 OD ₃	2001 01 02.34072	06 41 20.36	+20 36 59.5	17.9	704	1996 RR ₂	1995 02 03.40348	08 45 03.86	+14 35 42.0		691
1996 OD ₃	2001 01 02.35591	06 41 19.20	+20 36 58.7	17.5	704	1996 RR ₂	1995 02 03.42736	08 45 01.44	+14 35 26.4	15.1 V	691
1996 OD ₃	2001 01 20.26624	06 22 02.10	+20 21 30.7	18.2	704	1996 RR ₂	1995 02 03.45116	08 44 58.76	+14 35 08.0		691
1996 OD ₃	2001 01 20.28315	06 22 01.23	+20 21 30.3	18.8	704	1996 RL ₃	1999 06 18.35260	20 18 45.79	-20 37 57.9	19.6 V	691
1996 OD ₃	2001 01 20.31590	06 21 59.46	+20 21 27.0	18.7	704	1996 RL ₃	1999 06 18.38621	20 18 44.68	-20 38 03.4	19.9 V	691
1996 OD ₃	2001 01 21.24075	06 21 12.19	+20 20 44.7	18.8	704	1996 RL ₃	1999 06 18.41992	20 18 43.50	-20 38 08.8	19.9 V	691
1996 OD ₃	2001 01 21.25594	06 21 11.39	+20 20 44.1	19.3	704	1996 RL ₃	2001 01 20.15047	03 25 32.64	+18 19 31.8	19.2	704
1996 OD ₃	2001 01 21.28615	06 21 09.74	+20 20 41.7	18.4	704	1996 RL ₃	2001 01 20.16522	03 25 32.96	+18 19 34.1	19.7	704
1996 OD ₃	2001 01 21.30126	06 21 09.08	+20 20 39.5	19.1	704	1996 RL ₃	2001 01 20.17998	03 25 33.42	+18 19 36.7	19.8	704
1996 PA	2001 01 26.45511	13 19 34.80	+04 29 58.5	18.9	704	1996 RL ₃	2001 01 20.19473	03 25 33.90	+18 19 38.3	20.0	704
1996 PA	2001 01 26.47014	13 19 35.71	+04 30 04.7	19.0	704	1996 RT ₃	2000 10 18.12182	21 24 53.28	-21 41 57.2	18.6 R	699
1996 PA	2001 01 26.48526	13 19 36.56	+04 30 11.4	19.3	704	1996 RT ₃	2000 10 18.14045	21 24 53.58	-21 41 47.6		699
1996 PA	2001 01 26.50030	13 19 37.52	+04 30 19.8	19.1	704	1996 RT ₃	2000 10 18.15910	21 24 53.91	-21 41 38.8		699
1996 PA	2001 01 26.51533	13 19 38.36	+04 30 26.0	19.1	704	1996 RT ₃	2000 10 18.17775	21 24 54.25	-21 41 30.2		699
1996 PS	2000 10 26.08252	00 44 11.23	+14 08 38.3	18.8 R	699	1996 RU ₃	1994 03 05.33034	10 49 45.57	+09 28 59.4	18.2 V	691
1996 PS	2000 10 26.12498	00 44 08.99	+14 08 23.3		699	1996 RU ₃	1994 03 05.35389	10 49 44.32	+09 29 05.8		691
19											

2001 FEB. 8

M.P.S. 24779

1996 RG ₅	2001 01 19.22884	08 15 37.25	+18 49 09.4	699	1996 RF ₂₄	1999 07 16.25624	19 12 12.06	-31 59 24.4	17.8	704
1996 RG ₅	2001 01 19.25073	08 15 35.77	+18 49 21.5	699	1996 RF ₂₄	1999 07 16.26900	19 12 11.18	-31 59 24.9	17.7	704
1996 RG ₅	2001 01 19.27263	08 15 34.29	+18 49 33.3	699	1996 RF ₂₄	1999 07 16.28183	19 12 10.30	-31 59 24.3	18.0	704
1996 RG ₅	2001 01 20.32007	08 14 25.50	+18 58 58.7	704	1996 RF ₂₄	2000 11 18.25543	03 03 03.56	+24 11 13.4	18.4 R	699
1996 RG ₅	2001 01 20.33499	08 14 24.48	+18 59 06.9	704	1996 RF ₂₄	2000 11 18.27116	03 03 02.48	+24 11 10.1		699
1996 RG ₅	2001 01 20.34991	08 14 23.47	+18 59 14.6	704	1996 RF ₂₄	2000 11 18.28687	03 03 01.41	+24 11 06.8		699
1996 RG ₅	2001 01 20.36491	08 14 22.46	+18 59 22.8	704	1996 RF ₂₄	2000 11 18.30261	03 03 00.35	+24 11 03.6		699
1996 RG ₅	2001 01 21.30114	08 13 21.31	+19 07 45.7	704	1996 RF ₂₄	2001 01 19.08867	02 40 48.86	+21 43 56.5	19.5	704
1996 RG ₅	2001 01 21.30908	08 13 20.77	+19 07 50.0	704	1996 RF ₂₄	2001 01 19.11284	02 40 49.59	+21 43 58.4	19.6	704
1996 RG ₅	2001 01 21.31629	08 13 20.29	+19 07 53.6	704	1996 RF ₂₄	2001 01 19.12954	02 40 50.06	+21 43 58.9	19.8	704
1996 RG ₅	2001 01 21.32428	08 13 19.75	+19 07 58.2	704	1996 RF ₂₄	2001 01 19.14543	02 40 50.61	+21 43 58.7	19.5	704
1996 RG ₅	2001 01 21.33150	08 13 19.24	+19 08 01.7	704	1996 RF ₂₄	2001 01 19.16062	02 40 50.97	+21 43 59.6	20.0	704
1996 RG ₅	2001 01 21.33490	08 13 19.00	+19 08 03.6	691	1996 RH ₂₅	2001 01 19.08989	02 50 42.26	+23 11 52.5	19.1	704
1996 RG ₅	2001 01 21.33892	08 13 18.74	+19 08 05.9	691	1996 RH ₂₅	2001 01 19.11405	02 50 43.55	+23 11 54.7	19.2	704
1996 RG ₅	2001 01 21.33943	08 13 18.71	+19 08 06.5	704	1996 RH ₂₅	2001 01 19.13075	02 50 44.48	+23 11 56.2	19.4	704
1996 RG ₅	2001 01 21.34304	08 13 18.45	+19 08 08.1	691	1996 RH ₂₅	2001 01 19.14673	02 50 45.36	+23 11 57.4	19.3	704
1996 RG ₅	2001 01 21.34665	08 13 18.22	+19 08 09.8	704	1996 RS ₂₅	1999 12 15.32810	06 43 10.28	+38 42 47.6	18.8	704
1996 RG ₅	2001 01 21.35458	08 13 17.70	+19 08 14.4	704	1996 RS ₂₅	1999 12 15.34453	06 43 09.69	+38 42 48.6	18.8	704
1996 RG ₅	2001 01 21.36180	08 13 17.18	+19 08 17.6	704	1996 RS ₂₅	1999 12 15.36048	06 43 09.12	+38 42 49.0	19.1	704
1996 RG ₅	2001 01 21.36973	08 13 16.68	+19 08 22.5	704	1996 RS ₂₅	1999 12 15.37618	06 43 08.45	+38 42 50.2	18.5	704
1996 RG ₅	2001 02 01.25957	08 01 55.52	+20 40 55.1	699	1996 RS ₂₅	1999 12 15.39188	06 43 07.83	+38 42 51.2	18.5	704
1996 RG ₅	2001 02 01.30812	08 01 52.58	+20 41 18.2	699	1996 RS ₂₅	2000 01 27.23974	06 15 49.99	+38 24 24.6	19.0	704
1996 RG ₅	2001 02 01.35680	08 01 49.65	+20 41 41.1	699	1996 RS ₂₅	2000 01 27.25480	06 15 49.59	+38 24 22.9	19.3	704
1996 RG ₅	2001 02 01.40430	08 01 46.82	+20 42 03.2	699	1996 RS ₂₅	2000 01 27.26988	06 15 49.07	+38 24 20.7	19.5	704
1996 RG ₅	2001 02 03.24388	08 00 03.45	+20 56 22.2	704	1996 RS ₂₅	2000 01 27.30004	06 15 48.19	+38 24 18.5	19.9	704
1996 RG ₅	2001 02 03.25887	08 00 02.57	+20 56 29.6	704	1996 RH ₂₆	1996 09 12.32382	00 01 57.63	-01 39 42.3	17.6 V	691
1996 RG ₅	2001 02 03.27385	08 00 01.70	+20 56 36.4	704	1996 RH ₂₆	1996 09 12.34530	00 01 56.29	-01 39 42.9		691
1996 RG ₅	2001 02 03.28886	08 00 00.82	+20 56 43.4	704	1996 RH ₂₆	1996 09 12.37200	00 01 54.66	-01 39 43.8		691
1996 RG ₅	2001 02 03.30431	07 59 59.94	+20 56 50.5	704	1996 RJ ₂₆	2000 11 27.28764	04 41 27.27	+15 41 10.2	19.2	704
1996 RT ₅	2000 11 18.14264	00 11 48.17	+01 33 55.3	699	1996 RJ ₂₆	2000 11 27.30213	04 41 26.37	+15 41 07.7	19.5	704
1996 RT ₅	2000 11 18.15822	00 11 47.88	+01 33 58.4	699	1996 RJ ₂₆	2000 11 27.31662	04 41 25.42	+15 41 05.0	19.7	704
1996 RT ₅	2000 11 18.17386	00 11 47.65	+01 34 01.1	699	1996 RJ ₂₆	2000 11 27.33113	04 41 24.47	+15 41 04.2	19.5	704
1996 RT ₅	2000 11 18.18952	00 11 47.38	+01 34 03.7	699	1996 RC ₂₇	1996 09 11.04627	22 47 53.56	+00 00 41.1		809
1996 RO ₆	1991 10 06.17376	00 26 11.45	+03 58 33.1	691	1996 RK ₃₀	2001 01 19.19991	08 29 51.73	+23 38 53.4	18.1 R	699
1996 RO ₆	1991 10 06.19449	00 26 10.47	+03 58 27.1	691	1996 RK ₃₀	2001 01 19.22179	08 29 50.92	+23 38 55.3		699
1996 RO ₆	1991 10 06.21500	00 26 09.50	+03 58 21.7	691	1996 RK ₃₀	2001 01 19.24369	08 29 50.10	+23 38 57.3		699
1996 RW ₇	1999 04 11.14961	10 39 52.44	-06 43 03.1	699	1996 RK ₃₀	2001 01 19.26558	08 29 49.30	+23 38 59.1		699
1996 RW ₇	1999 04 11.18016	10 39 51.94	-06 42 44.9	699	1996 RK ₃₀	2001 01 19.32857	08 29 46.97	+23 39 03.9	18.1	704
1996 RW ₇	1999 04 11.21074	10 39 51.58	-06 42 26.7	699	1996 RK ₃₀	2001 01 19.34472	08 29 46.42	+23 39 05.5	18.8	704
1996 RH ₁₀	2001 01 21.32681	08 13 13.57	+06 33 05.3	704	1996 RK ₃₀	2001 01 19.36010	08 29 45.85	+23 39 06.8	18.3	704
1996 RH ₁₀	2001 01 21.34200	08 13 13.06	+06 33 08.4	704	1996 RK ₃₀	2001 01 19.37549	08 29 45.33	+23 39 08.5	18.3	704
1996 RH ₁₀	2001 01 21.35741	08 13 12.53	+06 33 11.3	704	1996 RK ₃₀	2001 01 19.39089	08 29 44.76	+23 39 09.8	18.5	704
1996 RH ₁₀	2001 01 21.37288	08 13 12.05	+06 33 14.9	704	1996 RK ₃₀	2001 01 20.22276	08 29 15.15	+23 40 17.6	18.0	704
1996 RH ₁₀	2001 01 21.38890	08 13 11.52	+06 33 19.4	704	1996 RK ₃₀	2001 01 20.23778	08 29 14.59	+23 40 19.1	18.1	704
1996 RH ₁₀	2001 01 29.33681	08 08 56.46	+07 03 09.0	608	1996 RK ₃₀	2001 01 20.25380	08 29 13.99	+23 40 20.3	18.4	704
1996 RH ₁₀	2001 01 29.34772	08 08 56.10	+07 03 11.9	608	1996 RK ₃₀	2001 01 20.26904	08 29 13.46	+23 40 21.4	17.7	704
1996 RH ₁₀	2001 01 29.35856	08 08 55.73	+07 03 14.2	608	1996 RK ₃₀	2001 01 20.28433	08 29 12.88	+23 40 23.1	17.9	704
1996 RU ₁₀	1999 05 17.26399	15 03 10.02	-07 57 39.3	704	1996 RK ₃₀	2001 01 21.30232	08 28 36.39	+23 41 44.3	18.4	704
1996 RU ₁₀	1999 05 17.27626	15 03 09.41	-07 57 34.8	704	1996 RK ₃₀	2001 01 21.31747	08 28 35.84	+23 41 45.8	18.6	704
1996 RU ₁₀	1999 05 17.30062	15 03 07.89	-07 57 25.4	704	1996 RK ₃₀	2001 01 21.33267	08 28 35.24	+23 41 47.0	18.9	704
1996 RU ₁₀	1999 05 17.31280	15 03 06.78	-07 57 22.2	704	1996 RK ₃₀	2001 01 21.34782	08 28 34.68	+23 41 47.9	18.7	704
1996 RU ₁₀	1999 05 18.23720	15 02 12.97	-07 53 20.2	704	1996 RK ₃₀	2001 01 21.36297	08 28 34.16	+23 41 49.0	18.6	704
1996 RU ₁₀	1999 05 18.25130	15 02 12.06	-07 53 17.8	704	1996 RK ₃₀	2001 02 01.22898	08 22 04.84	+23 54 26.7	18.3 R	699
1996 RU ₁₀	1999 05 18.26532	15 02 11.16	-07 53 10.8	704	1996 RK ₃₀	2001 02 01.27556	08 22 03.20	+23 54 30.4		699
1996 RU ₁₀	1999 05 18.27934	15 02 10.15	-07 53 04.6	704	1996 RK ₃₀	2001 02 01.32528	08 22 01.36	+23 54 33.4		699
1996 RU ₁₀	1999 06 14.16901	14 41 09.81	-06 46 57.4	704	1996 RK ₃₀	2001 02 01.37275	08 21 59.70	+23 54 36.1		699
1996 RU ₁₀	1999 06 14.18132	14 41 09.39	-06 46 56.9	704	1996 RK ₃₀	2001 02 03.24591	08 20 54.39	+23 56 20.4	18.5	704
1996 RU ₁₀	1999 06 14.19364	14 41 09.02	-06 46 57.5	704	1996 RK ₃₀	2001 02 03.26090	08 20 53.89	+23 56 20.7	18.7	704
1996 RU ₁₀	1999 06 14.21839	14 41 08.22	-06 46 58.3	704	1996 RK ₃₀	2001 02 03.27588	08 20 53.38	+23 56 21.1	18.6	704
1996 RU ₁₀	2001 01 19.16001	04 54 25.55	+14 29 22.8	704	1996 RK ₃₀	2001 02 03.29090	08 20 52.88	+23 56 21.7	18.5	704
1996 RU ₁₀	2001 01 19.17490	04 54 25.29	+14 29 26.0	704	1996 RK ₃₀	2001 02 03.30633	08 20 52.32	+23 56 22.1	18.6	704
1996 RU ₁₀	2001 01 19.18985	04 54 25.13	+14 29 31.1	704	1996 RE ₃₁	2001 02 02.32754	09 48 09.97	+12 59 20.0	19.3	704
1996 RU ₁₀	2001 01 19.20743	04 54 24.98	+14 29 34.6	704	1996 RE ₃₁	2001 02 02.34244	09 48 09.49	+12 59 21.0	18.9	704
1996 RU ₁₀	2001 01 19.22331	04 54 24.75	+14 29 39.0	704	1996 RE ₃₁	2001 02 02.35735	09 48 09.04	+12 59 23.3	19.2	704
1996 RF ₁₁	1999 04 15.27772	13 01 06.99	-04 54 04.3	691	1996 RE ₃₁	2001 02 02.37226	09 48 08.61	+12 59 24.2	18.9	704
1996 RF ₁₁	1999 04 15.29885	13 01 05.84	-04 53 57.0	691	1996 RF ₃₂	1998 11 24.19836	04 00 11.23	+21 31 55.4	18.4	704
1996 RF ₁₁	1999 04 15.31972	13 01 04.65	-04 53 49.5	691	1996 RF ₃₂	1998 11 24.24658	04 00 09.31	+21 31 54.8	18.7	704
1996 RK ₁₁	2000 12 17.09181	01 10 51.89	+08 14 50.6	699	1996 RF ₃₂	1998 11 24.34275	04 00 06.01	+21 31 48.3	19.0	704
1996 RK ₁₁	2000 12 17.11522	01 10 52.83	+08 14 58.8	699	1996 RF ₃₂	1998 11 24.39079	04 00 04.00	+21 31 44.0	19.2	704
1996 RK ₁₁	2000 12 17.13857	01 10 53.73	+08 15 05.0	699	1996 RF ₃₃	2001 01 19.33212	08 59 25.93	+19 32 51.9	18.7	704
1996 RK ₁₁	2000 12 17.16197	01 10 54.76	+08 15 12.3	699	1996 RF ₃₃	2001 01 19.34827	08 59 25.39	+19 32 54.9	18.6	704
1996 RA ₁₃	2000 11 20.37716	07 58 30.00	+11 58 42.9	704	1996 RF ₃₃	2001 01 19.36365	08 59 24.90	+19 32 57.1	19.1	704
1996 RA ₁₃	2000 11 20.39198	07 58 30.39	+11 58 39.4	704	1996 RF ₃₃	2001 01 19.37904	08 59 24.43	+19 33 00.1	18.9	704
1996 RA ₁₃	2000 11 20.40655	07 58 30.75	+11 58 36.8	704	1996 RF ₃₃	2001 01 19.39444				

1996 SZ ₃	1995 04 05.39466	12 29 30.56	-03 28 00.5	20.1 V	691	1996 TP ₃	2001 01 15.29784	06 28 18.78	+64 05 00.0	19.0	704
1996 SZ ₃	1995 04 05.41695	12 29 29.34	-03 27 54.2		691	1996 TA ₅	1999 04 14.29205	12 38 48.84	-05 40 33.2	19.2 V	691
1996 SZ ₃	1996 10 12.35431	23 47 03.21	-01 32 21.8	19.3 V	566	1996 TA ₅	1999 04 14.31299	12 38 47.87	-05 40 25.2	19.2 V	691
1996 SZ ₃	1996 10 12.36274	23 47 02.87	-01 32 22.4	19.1 V	566	1996 TA ₅	1999 04 14.33541	12 38 46.83	-05 40 15.9	19.1 V	691
1996 SZ ₃	1996 10 12.37120	23 47 02.61	-01 32 22.8	19.6 V	566	1996 TF ₅	2001 01 19.28789	08 46 01.32	+10 46 29.7	18.7 R	699
1996 SE ₄	2000 12 16.08430	02 35 04.25	+15 00 26.7	19.1 R	699	1996 TF ₅	2001 01 19.30985	08 45 59.90	+10 46 35.9		699
1996 SE ₄	2000 12 16.10774	02 35 04.00	+15 00 21.3		699	1996 TF ₅	2001 01 19.33185	08 45 58.54	+10 46 41.1		699
1996 SE ₄	2000 12 16.13111	02 35 03.79	+15 00 11.0		699	1996 TF ₅	2001 01 19.35387	08 45 57.12	+10 46 47.0		699
1996 SE ₄	2000 12 16.15451	02 35 03.58	+15 00 02.0		699	1996 TF ₅	2001 01 20.34775	08 44 56.10	+10 51 11.1	18.7	704
1996 SE ₄	2001 01 20.11536	02 49 17.05	+13 40 53.3	20.2	704	1996 TF ₅	2001 01 20.36441	08 44 55.04	+10 51 14.8	18.3	704
1996 SE ₄	2001 01 20.13031	02 49 17.80	+13 40 51.6	19.7	704	1996 TF ₅	2001 01 20.37943	08 44 54.08	+10 51 19.4	18.7	704
1996 SE ₄	2001 01 20.14526	02 49 18.61	+13 40 51.5	19.8	704	1996 TF ₅	2001 01 20.39485	08 44 53.06	+10 51 23.5	18.8	704
1996 SG ₄	2000 11 16.14372	01 52 19.12	+16 12 30.7	17.8 R	699	1996 TH ₅	2000 11 18.32562	03 21 33.79	+21 49 54.6	17.5 R	699
1996 SG ₄	2000 11 16.19136	01 52 17.07	+16 12 15.0		699	1996 TH ₅	2000 11 18.34525	03 21 32.52	+21 49 52.0		699
1996 SG ₄	2000 11 16.21528	01 52 16.05	+16 12 06.0		699	1996 TH ₅	2000 11 18.36493	03 21 31.30	+21 49 49.2		699
1996 SG ₄	2000 12 17.13389	01 46 13.57	+14 18 15.7		699	1996 TH ₅	2000 11 18.38464	03 21 29.98	+21 49 47.1		699
1996 SG ₄	2000 12 17.15729	01 46 14.00	+14 18 14.2		699	1996 TH ₅	2001 01 19.16457	03 12 09.58	+21 20 12.2	19.4	704
1996 SG ₄	2001 01 20.08293	02 13 49.96	+15 23 21.8	18.6	704	1996 TH ₅	2001 01 19.18580	03 12 10.70	+21 20 14.8	19.8	704
1996 SG ₄	2001 01 20.09790	02 13 51.06	+15 23 24.8	19.3	704	1996 TH ₅	2001 01 19.20191	03 12 11.55	+21 20 18.6	19.7	704
1996 SG ₄	2001 01 20.11291	02 13 52.18	+15 23 29.6	19.1	704	1996 TH ₅	2001 01 19.21796	03 12 12.40	+21 20 21.8	19.7	704
1996 SG ₄	2001 01 20.12787	02 13 53.24	+15 23 32.5	19.6	704	1996 TH ₅	2001 01 19.23321	03 12 13.24	+21 20 24.2	20.0	704
1996 SG ₄	2001 01 20.14281	02 13 54.34	+15 23 36.6	19.4	704	1996 TL ₅	2001 01 20.23825	06 12 49.31	+19 59 28.4	18.4	704
1996 SG ₄	2001 01 21.08272	02 15 05.00	+15 27 39.6	19.0	704	1996 TL ₅	2001 01 20.26485	06 12 48.03	+19 59 36.0	18.7	704
1996 SG ₄	2001 01 21.09761	02 15 06.05	+15 27 42.9	18.7	704	1996 TL ₅	2001 01 20.28173	06 12 47.21	+19 59 41.0	18.7	704
1996 SG ₄	2001 01 21.11252	02 15 07.22	+15 27 46.8	19.3	704	1996 TL ₅	2001 01 20.29786	06 12 46.41	+19 59 44.9	18.3	704
1996 SG ₄	2001 01 21.12743	02 15 08.25	+15 27 50.9	19.2	704	1996 TL ₅	2001 01 20.31450	06 12 45.67	+19 59 50.4	19.0	704
1996 SV ₄	2000 05 10.36235	15 32 02.98	-20 12 50.2	19.3	704	1996 TO ₅	2001 01 19.40116	11 57 08.29	-08 36 51.3	18.7	704
1996 SV ₄	2000 05 10.37377	15 32 02.29	-20 12 47.4	18.7	704	1996 TO ₅	2001 01 19.41807	11 57 08.31	-08 36 42.4	18.8	704
1996 SV ₄	2000 05 10.39663	15 32 01.10	-20 12 43.5	19.1	704	1996 TO ₅	2001 01 19.43388	11 57 08.26	-08 36 33.6	19.4	704
1996 SB ₆	2000 11 18.13798	23 26 01.04	-03 35 55.0	18.9 R	699	1996 TO ₅	2001 01 19.44924	11 57 08.29	-08 36 24.1	19.0	704
1996 SB ₆	2000 11 18.15356	23 26 01.50	-03 35 51.8		699	1996 TO ₅	2001 01 19.46469	11 57 08.40	-08 36 15.7	19.1	704
1996 SB ₆	2000 11 18.16917	23 26 01.91	-03 35 47.2		699	1996 TO ₅	2001 02 02.39282	11 54 10.43	-05 46 25.3	18.4	704
1996 SB ₆	2000 11 18.18482	23 26 02.36	-03 35 43.8		699	1996 TO ₅	2001 02 02.40856	11 54 09.87	-05 46 11.3	18.7	704
1996 SJ ₆	2001 01 06.23215	06 43 02.50	+35 46 48.1	17.9	704	1996 TO ₅	2001 02 02.42351	11 54 09.38	-05 45 58.3	18.8	704
1996 SJ ₆	2001 01 06.24683	06 43 01.35	+35 46 49.6	18.1	704	1996 TO ₅	2001 02 02.43882	11 54 08.93	-05 45 45.4	18.6	704
1996 SJ ₆	2001 01 06.26149	06 43 00.13	+35 46 49.2	18.4	704	1996 TO ₅	2001 02 03.38307	11 53 40.62	-05 31 32.2	18.2	704
1996 SJ ₆	2001 01 06.27648	06 42 58.98	+35 46 48.8	18.6	704	1996 TO ₅	2001 02 03.39789	11 53 40.10	-05 31 18.1	18.7	704
1996 SJ ₆	2001 01 06.29115	06 42 57.82	+35 46 48.9	18.1	704	1996 TO ₅	2001 02 03.41285	11 53 39.61	-05 31 04.9	18.5	704
1996 SC ₇	2000 12 17.09026	01 00 32.34	+11 11 39.8	17.6 R	699	1996 TO ₅	2001 02 03.42769	11 53 39.05	-05 30 50.5	19.1	704
1996 SC ₇	2000 12 17.11367	01 00 33.12	+11 11 51.4		699	1996 TO ₅	2001 02 03.44252	11 53 38.64	-05 30 37.4	18.8	704
1996 SC ₇	2000 12 17.13701	01 00 33.81	+11 12 02.8		699	1996 TR ₅	2001 01 15.23252	05 38 28.84	+59 36 23.1	18.4	704
1996 SC ₇	2000 12 17.16041	01 00 34.48	+11 12 13.8		699	1996 TR ₅	2001 01 15.24810	05 38 27.70	+59 36 11.3	18.5	704
1996 SC ₇	2001 01 19.08150	01 31 34.48	+16 12 58.1	18.5	704	1996 TR ₅	2001 01 15.26354	05 38 26.61	+59 35 59.7	19.5	704
1996 SC ₇	2001 01 19.10566	01 31 36.32	+16 13 12.2	19.0	704	1996 TR ₅	2001 01 15.27896	05 38 25.40	+59 35 47.4	19.3	704
1996 SC ₇	2001 01 19.12237	01 31 37.60	+16 13 22.2	19.0	704	1996 TR ₅	2001 01 15.29438	05 38 24.22	+59 35 35.2	18.7	704
1996 SC ₇	2001 01 19.13826	01 31 38.78	+16 13 30.8	19.6	704	1996 TR ₅	2001 01 17.17235	05 36 18.95	+59 10 26.9	18.6	704
1996 SC ₇	2001 01 19.15345	01 31 39.95	+16 13 40.5	18.9	704	1996 TR ₅	2001 01 17.18770	05 36 17.92	+59 10 14.1	18.8	704
1996 SD ₇	2001 01 20.08456	02 37 11.49	+15 37 26.7	19.0	704	1996 TR ₅	2001 01 17.20304	05 36 16.89	+59 10 01.9	19.7	704
1996 SD ₇	2001 01 20.09953	02 37 12.74	+15 37 28.5	19.2	704	1996 TR ₅	2001 01 17.21838	05 36 15.99	+59 09 49.0	18.2	704
1996 SD ₇	2001 01 20.11454	02 37 13.96	+15 37 30.5	19.2	704	1996 TT ₅	2001 01 19.32623	08 06 00.37	+08 05 57.7	18.8	704
1996 SD ₇	2001 01 20.12950	02 37 15.21	+15 37 33.0	19.4	704	1996 TT ₅	2001 01 19.34228	08 05 59.11	+08 05 54.0	19.2	704
1996 SD ₇	2001 01 20.14444	02 37 16.29	+15 37 34.8	19.6	704	1996 TT ₅	2001 01 19.35768	08 05 57.89	+08 05 49.9	18.7	704
1996 SD ₇	2001 01 21.08462	02 38 32.87	+15 39 48.1	18.5	704	1996 TT ₅	2001 01 19.37305	08 05 56.79	+08 05 44.7	19.8	704
1996 SD ₇	2001 01 21.09951	02 38 34.09	+15 39 50.3	18.7	704	1996 TT ₅	2001 01 21.32571	08 03 27.37	+07 57 30.9	17.6	704
1996 SD ₇	2001 01 21.11442	02 38 35.34	+15 39 53.0	19.0	704	1996 TT ₅	2001 01 21.34089	08 03 26.18	+07 57 27.5	18.1	704
1996 SD ₇	2001 01 21.12933	02 38 36.53	+15 39 54.8	18.8	704	1996 TT ₅	2001 01 21.35608	08 03 25.02	+07 57 23.5	18.2	704
1996 SD ₇	2001 01 21.14424	02 38 37.72	+15 39 57.0	19.1	704	1996 TT ₅	2001 01 21.37178	08 03 23.74	+07 57 19.6	18.0	704
1996 SJ ₇	2001 02 01.42947	09 37 17.44	+16 08 22.4	19.9 V	691	1996 TT ₅	2001 01 21.38780	08 03 22.52	+07 57 15.7	18.7	704
1996 SJ ₇	2001 02 01.45147	09 37 15.97	+16 08 29.4	19.8 V	691	1996 TT ₅	2001 02 02.36021	07 49 08.42	+07 19 13.1	17.9	608
1996 SJ ₇	2001 02 01.47384	09 37 14.49	+16 08 36.5	19.8 V	691	1996 TT ₅	2001 02 02.37027	07 49 07.72	+07 19 11.4	17.7	608
1996 SJ ₇	2001 02 02.31087	09 36 20.72	+16 13 07.1	18.9	704	1996 TT ₅	2001 02 02.38159	07 49 06.95	+07 19 09.9	17.4	608
1996 SJ ₇	2001 02 02.32575	09 36 19.70	+16 13 11.9	19.2	704	1996 TG ₆	2001 01 19.33498	09 30 49.19	+21 41 46.4	17.9	704
1996 SJ ₇	2001 02 02.34065	09 36 18.62	+16 13 16.6	19.1	704	1996 TG ₆	2001 01 19.35114	09 30 48.26	+21 41 49.7	18.0	704
1996 SJ ₇	2001 02 02.35557	09 36 17.61	+16 13 21.3	19.5	704	1996 TG ₆	2001 01 19.36652	09 30 47.40	+21 41 52.3	18.0	704
1996 SJ ₇	2001 02 02.37048	09 36 16.72	+16 13 26.4	19.3	704	1996 TG ₆	2001 01 19.38191	09 30 46.48	+21 41 55.2	18.2	704
1996 SG ₈	2001 01 01.85799	06 38 34.90	+23 49 44.9	19.8	461	1996 TG ₆	2001 01 19.39731	09 30 45.62	+21 41 58.6	18.0	704
1996 SG ₈	2001 01 01.86159	06 38 34.67	+23 49 44.9		461	1996 TG ₆	2001 02 01.32427	09 17 00.31	+22 22 20.1	18.0	704
1996 SG ₈	2001 01 01.86519	06 38 34.45	+23 49 45.1		461	1996 TG ₆	2001 02 01.33922	09 16 59.21	+22 22 22.6	17.7	704
1996 TQ	2001 01 21.25446	07 43 41.15	+24 26 21.4	18.0 V	691	1996 TG ₆	2001 02 01.35408	09 16 58.15	+22 22 24.9	17.9	704
1996 TQ	2001 01 21.25970	07 43 40.82	+24 26 22.6	17.4	919	1996 TG ₆	2001 02 01.36894	09 16 57.04	+22 22 27.2	17.6	704
1996 TQ	2001 01 21.27349	07 43 39.80	+24 26 26.1	17.4	919	1996 TG ₆	2001 02 01.38380	09 16 55.94			

1996 TX ₈	2001 01 17.18642	05 31 26.62	+52 14 00.8	18.8	704	1996 TD ₁₃	1994 04 16.23386	13 07 23.30	-07 37 27.5	691
1996 TX ₈	2001 01 17.20176	05 31 25.52	+52 13 51.3	19.4	704	1996 TD ₁₃	2001 01 19.08624	02 18 12.38	+16 41 55.4	704
1996 TX ₈	2001 01 17.21710	05 31 24.82	+52 13 39.0	18.8	704	1996 TD ₁₃	2001 01 19.11040	02 18 14.26	+16 42 04.5	704
1996 TM ₉	2001 01 18.44593	10 23 11.93	+11 06 27.3	19.0 V	691	1996 TD ₁₃	2001 01 19.12711	02 18 15.56	+16 42 10.1	704
1996 TM ₉	2001 01 18.46741	10 23 11.19	+11 06 31.0	20.1 V f	691	1996 TD ₁₃	2001 01 19.14300	02 18 16.82	+16 42 16.6	704
1996 TM ₉	2001 01 18.48883	10 23 10.46	+11 06 34.6	19.6 V	691	1996 TD ₁₃	2001 01 19.15818	02 18 17.99	+16 42 22.2	704
1996 TM ₉	2001 01 20.37976	10 22 07.14	+11 12 35.1	18.8	704	1996 TD ₁₃	2001 01 20.08334	02 19 32.96	+16 48 22.3	704
1996 TM ₉	2001 01 20.42705	10 22 05.34	+11 12 43.4	19.0	704	1996 TD ₁₃	2001 01 20.09831	02 19 34.18	+16 48 28.1	704
1996 TM ₉	2001 01 20.44297	10 22 04.75	+11 12 46.3	18.5	704	1996 TD ₁₃	2001 01 20.11332	02 19 35.35	+16 48 34.6	704
1996 TM ₉	2001 01 21.38404	10 21 30.64	+11 15 58.8	18.5	704	1996 TD ₁₃	2001 01 20.12827	02 19 36.59	+16 48 41.1	704
1996 TM ₉	2001 01 21.39907	10 21 30.01	+11 16 02.8	19.3	704	1996 TD ₁₃	2001 01 20.14322	02 19 37.77	+16 48 46.2	704
1996 TM ₉	2001 01 21.41409	10 21 29.46	+11 16 04.5	18.6	704	1996 TD ₁₃	2001 01 21.08313	02 20 55.26	+16 54 54.5	704
1996 TM ₉	2001 01 21.42910	10 21 28.86	+11 16 08.4	19.2	704	1996 TD ₁₃	2001 01 21.09802	02 20 56.49	+16 55 00.3	704
1996 TM ₉	2001 01 21.44412	10 21 28.23	+11 16 12.0	18.7	704	1996 TD ₁₃	2001 01 21.11292	02 20 57.71	+16 55 06.5	704
1996 TM ₉	2001 01 29.30929	10 15 41.37	+11 48 02.3	18.4	704	1996 TD ₁₃	2001 01 21.12784	02 20 58.91	+16 55 11.9	704
1996 TM ₉	2001 01 29.33909	10 15 39.75	+11 48 10.1	18.6	704	1996 TD ₁₃	2001 01 21.14274	02 21 00.12	+16 55 18.1	704
1996 TM ₉	2001 01 29.35404	10 15 39.02	+11 48 14.6	18.7	704	1996 TO ₁₄	1996 11 06.21640	01 28 10.28	+09 53 42.1	691 V
1996 TM ₉	2001 01 29.36894	10 15 38.21	+11 48 19.4	19.0	704	1996 TO ₁₄	1996 11 06.24005	01 28 09.17	+09 53 36.7	691 V
1996 TM ₉	2001 01 31.32597	10 13 16.77	+11 57 27.2	18.4	704	1996 TO ₁₄	1996 11 06.26131	01 28 08.14	+09 53 31.7	691 V
1996 TM ₉	2001 01 31.34089	10 13 55.93	+11 57 31.0	18.4	704	1996 TT ₁₄	2001 01 19.40879	11 00 22.99	+08 43 16.0	704
1996 TM ₉	2001 01 31.35582	10 13 55.14	+11 57 35.9	18.9	704	1996 TT ₁₄	2001 01 19.42434	11 00 22.55	+08 43 19.5	704
1996 TM ₉	2001 01 31.37073	10 13 54.25	+11 57 39.3	18.9	704	1996 TT ₁₄	2001 01 19.44005	11 00 22.13	+08 43 24.4	704
1996 TM ₉	2001 01 31.38566	10 13 53.44	+11 57 44.6	19.1	704	1996 TT ₁₄	2001 01 19.45771	11 00 21.73	+08 43 28.8	704
1996 TP ₉	1994 01 16.28369	08 59 24.78	+21 31 57.0		691	1996 TT ₁₄	2001 01 19.47483	11 00 21.27	+08 43 34.0	704
1996 TP ₉	1994 01 16.31965	08 59 23.08	+21 32 14.8		691	1996 TT ₁₄	2001 01 29.34379	10 55 11.22	+09 33 55.8	704
1996 TP ₉	1994 01 16.35429	08 59 21.10	+21 32 28.2	18.7 V	691	1996 TT ₁₄	2001 01 29.35869	10 55 10.59	+09 33 59.9	704
1996 TP ₉	1999 04 10.31830	13 13 15.52	+14 32 01.0	18.1	704	1996 TT ₁₄	2001 01 29.37360	10 55 09.99	+09 34 05.5	704
1996 TP ₉	1999 04 10.33756	13 13 14.47	+14 32 07.9	18.5	704	1996 TT ₁₄	2001 01 31.32992	10 53 49.81	+09 45 50.9	704
1996 TP ₉	1999 04 10.35630	13 13 13.64	+14 32 14.6	19.1	704	1996 TT ₁₄	2001 01 31.34485	10 53 49.10	+09 45 55.8	704
1996 TP ₉	1999 04 10.39381	13 13 11.47	+14 32 26.6	18.6	704	1996 TT ₁₄	2001 01 31.35978	10 53 48.53	+09 46 02.2	704
1996 TP ₉	2000 09 30.23586	23 30 24.17	-23 28 38.9	16.7 R	699	1996 TT ₁₄	2001 01 31.37469	10 53 47.79	+09 46 06.9	704
1996 TP ₉	2000 09 30.24627	23 30 23.74	-23 28 40.4		699	1996 TT ₁₄	2001 01 31.38961	10 53 47.08	+09 46 14.0	704
1996 TP ₉	2000 09 30.25669	23 30 23.30	-23 28 42.4		699	1996 TT ₁₄	2001 02 01.34946	10 53 05.71	+09 52 10.0	704
1996 TP ₉	2000 09 30.26712	23 30 22.85	-23 28 44.4		699	1996 TT ₁₄	2001 02 01.36432	10 53 05.01	+09 52 15.3	704
1996 TF ₁₀	2001 01 19.17725	04 44 58.44	+29 10 01.6	17.8	704	1996 TT ₁₄	2001 02 01.37918	10 53 04.34	+09 52 21.0	704
1996 TF ₁₀	2001 01 19.19586	04 44 58.28	+29 09 57.8	18.1	704	1996 TT ₁₄	2001 02 01.39404	10 53 03.65	+09 52 26.8	704
1996 TF ₁₀	2001 01 19.21190	04 44 58.18	+29 09 53.2	18.7	704	1996 TW ₁₄	2000 12 17.09104	01 01 43.33	+09 51 20.6	699 R
1996 TF ₁₀	2001 01 19.22715	04 44 58.00	+29 09 50.9	19.3	704	1996 TW ₁₄	2000 12 17.11445	01 01 44.16	+09 51 25.5	699
1996 TF ₁₀	2001 01 19.24283	04 44 57.84	+29 09 46.9	18.6	704	1996 TW ₁₄	2000 12 17.13778	01 01 44.90	+09 51 30.7	699
1996 TS ₁₀	2001 01 18.39336	11 36 43.97	+10 59 58.8	19.0	704	1996 TW ₁₄	2000 12 17.16120	01 01 45.72	+09 51 36.4	699
1996 TS ₁₀	2001 01 18.40972	11 36 43.77	+11 00 01.2	19.4	704	1996 TW ₁₄	2001 01 19.08231	01 33 35.51	+12 55 36.1	704
1996 TS ₁₀	2001 01 18.42664	11 36 43.75	+11 00 04.8	19.0	704	1996 TW ₁₄	2001 01 19.10647	01 33 37.37	+12 55 47.0	704
1996 TS ₁₀	2001 01 18.44343	11 36 43.60	+11 00 08.0	18.8	704	1996 TW ₁₄	2001 01 19.12319	01 33 38.68	+12 55 52.7	704
1996 TS ₁₀	2001 01 18.45994	11 36 43.30	+11 00 11.5	19.3	704	1996 TW ₁₄	2001 01 19.13907	01 33 39.89	+12 56 00.1	704
1996 TS ₁₀	2001 01 31.39405	11 33 04.18	+11 48 08.7	18.2	704	1996 TX ₁₄	2001 01 18.31618	09 40 39.47	+23 44 41.5	704
1996 TS ₁₀	2001 01 31.40892	11 33 03.70	+11 48 12.9	18.4	704	1996 TX ₁₄	2001 01 18.33161	09 40 38.56	+23 44 44.9	704
1996 TS ₁₀	2001 01 31.42379	11 33 03.36	+11 48 16.9	19.1	704	1996 TX ₁₄	2001 01 18.34707	09 40 37.65	+23 44 48.3	704
1996 TS ₁₀	2001 01 31.43868	11 33 02.75	+11 48 21.4	18.9	704	1996 TX ₁₄	2001 01 18.36262	09 40 36.73	+23 44 51.4	704
1996 TS ₁₀	2001 01 31.45356	11 33 02.21	+11 48 25.1	19.3	704	1996 TX ₁₄	2001 01 18.37807	09 40 35.80	+23 44 55.0	704
1996 TS ₁₀	2001 02 01.39859	11 32 33.41	+11 52 55.3	17.7	704	1996 TX ₁₄	2001 02 03.31520	09 22 57.95	+24 32 17.2	704
1996 TS ₁₀	2001 02 01.41354	11 32 32.95	+11 52 59.4	18.3	704	1996 TX ₁₄	2001 02 03.33090	09 22 56.76	+24 32 18.8	704
1996 TS ₁₀	2001 02 01.42849	11 32 32.45	+11 53 03.9	18.3	704	1996 TX ₁₄	2001 02 03.34562	09 22 55.68	+24 32 20.6	704
1996 TS ₁₀	2001 02 01.44343	11 32 31.88	+11 53 08.3	19.1	704	1996 TX ₁₄	2001 02 03.36070	09 22 54.54	+24 32 22.4	704
1996 TS ₁₀	2001 02 01.45952	11 32 31.40	+11 53 12.2	19.3	704	1996 TX ₁₄	2001 02 03.37541	09 22 53.37	+24 32 24.2	704
1996 TZ ₁₀	2001 01 19.24816	05 56 49.30	+12 35 05.3	19.1	704	1996 TD ₁₅	2001 01 04.48395	11 55 12.79	-20 41 56.4	699 R
1996 TZ ₁₀	2001 01 19.26331	05 56 48.69	+12 35 09.6	19.1	704	1996 TD ₁₅	2001 01 04.50452	11 55 13.98	-20 42 05.0	699
1996 TZ ₁₀	2001 01 19.27895	05 56 48.03	+12 35 12.7	19.1	704	1996 TD ₁₅	2001 01 04.52506	11 55 15.12	-20 42 13.4	699
1996 TJ ₁₁	2001 01 21.39661	09 56 01.65	+12 33 08.0	19.8	704	1996 TD ₁₅	2001 01 04.54555	11 55 16.33	-20 42 21.8	699
1996 TJ ₁₁	2001 01 21.41164	09 56 00.85	+12 33 11.8	19.3	704	1996 TD ₁₅	2001 01 24.46877	12 09 45.61	-22 12 41.2	704
1996 TJ ₁₁	2001 01 21.42664	09 56 00.01	+12 33 16.5	19.8	704	1996 TD ₁₅	2001 01 24.49907	12 09 46.30	-22 12 44.5	704
1996 TJ ₁₁	2001 01 21.44166	09 55 59.24	+12 33 20.0	19.5	704	1996 TD ₁₅	2001 01 24.51391	12 09 46.74	-22 12 46.0	704
1996 TL ₁₁	2001 01 19.19517	08 43 55.49	+25 48 16.7	18.9 R	699	1996 TG ₁₅	2001 01 15.22835	06 59 27.50	+26 53 18.0	704
1996 TL ₁₁	2001 01 19.21710	08 43 53.97	+25 48 22.6		699	1996 TG ₁₅	2001 01 15.23284	06 59 27.16	+26 53 18.3	704
1996 TL ₁₁	2001 01 19.23900	08 43 52.50	+25 48 30.0		699	1996 TG ₁₅	2001 01 15.24402	06 59 26.48	+26 53 20.1	704
1996 TL ₁₁	2001 01 19.26089	08 43 50.79	+25 48 36.1		699	1996 TG ₁₅	2001 01 15.24853	06 59 26.15	+26 53 21.1	704
1996 TL ₁₁	2001 01 19.33020	08 43 45.81	+25 48 58.7	18.9	704	1996 TG ₁₅	2001 01 15.25947	06 59 25.45	+26 53 22.3	704
1996 TL ₁₁	2001 01 19.34636	08 43 44.62	+25 49 01.8	19.1	704	1996 TG ₁₅	2001 01 15.26420	06 59 25.12	+26 53 22.5	704
1996 TL ₁₁	2001 01 19.36174	08 43 43.58	+25 49 05.9	19.1	704	1996 TG ₁₅	2001 01 15.27489	06 59 24.47	+26 53 24.6	704
1996 TL ₁₁	2001 01 19.37713	08 43 42.42	+25 49 10.6	19.6	704	1996 TG ₁₅	2001 01 15.27992	06 59 24.08	+26 53 24.9	704
1996 TL ₁₁	2001 01 19.39253	08 43 41.34	+25 49 14.4	19.2	704	1996 TG ₁₅	2001 01 15.29031	06 59 23.41	+26 53 26.4	704
1996 TL ₁₁	2001 02 01.22517	08 28 21.36	+26 41 34.3	18.4 R	699	1996 TG ₁₅	2001 01 15.29555	06 59 23.03	+26 53 27.1	704
1996 TL ₁₁	2001 02 01.32100	08 28 14.27	+26 41 53.1		699	1996 TG ₁₅	2001 01 19.25578	06 55 22.79	+27 01 25.8	704
1996 TL ₁₁	2001 02 01.36895	08 28 10.65	+26 42 02.0		699	1996 TG ₁₅	2001 01 19.27101	06 55 21.86	+27 01 27.4	704
1996 TL ₁₁	2001 02 03.27840	08 25 56.35	+26 47 53.1	18.5	704</					

1996 TU ₂₅	2001 02 02.34545	10 19 50.00	+16 03 21.2	18.8	704	1996 TE ₄₂	1999 06 15.37635	18 44 32.29	-30 19 42.1	18.1	704
1996 TU ₂₅	2001 02 02.36036	10 19 49.06	+16 03 26.1	18.5	704	1996 TE ₄₂	1999 06 15.38859	18 44 31.60	-30 19 44.6	18.2	704
1996 TU ₂₅	2001 02 02.37527	10 19 48.23	+16 03 32.6	18.4	704	1996 TE ₄₂	1999 06 15.40074	18 44 30.91	-30 19 47.5	18.2	704
1996 TE ₂₈	2001 01 20.23308	06 47 45.93	+25 07 05.6	18.2	704	1996 TE ₄₂	2001 01 06.22445	05 45 46.37	+29 26 33.3	18.5	704
1996 TE ₂₈	2001 01 20.24909	06 47 45.03	+25 07 09.9	18.8	704	1996 TE ₄₂	2001 01 06.23954	05 45 45.34	+29 26 33.4	18.9	704
1996 TE ₂₈	2001 01 20.27961	06 47 43.22	+25 07 15.8	19.5	704	1996 TE ₄₂	2001 01 06.25459	05 45 44.39	+29 26 31.5	18.5	704
1996 TE ₂₈	2001 01 21.26461	06 46 48.58	+25 10 35.2	18.8	704	1996 TE ₄₂	2001 01 06.26966	05 45 43.39	+29 26 31.8	18.4	704
1996 TE ₂₈	2001 01 21.28056	06 46 47.73	+25 10 37.5	19.1	704	1996 TE ₄₂	2001 01 06.28472	05 45 42.40	+29 26 31.5	18.0	704
1996 TE ₂₈	2001 01 21.29557	06 46 46.83	+25 10 40.9	18.7	704	1996 TE ₄₂	2001 01 19.24866	05 34 11.98	+29 16 17.2	18.2	704
1996 TW ₂₈	2001 01 19.22996	05 45 55.05	+14 06 05.2	19.4	704	1996 TE ₄₂	2001 01 19.26389	05 34 11.26	+29 16 16.1	18.8	704
1996 TW ₂₈	2001 01 19.24650	05 45 54.50	+14 06 09.8	19.1	704	1996 TE ₄₂	2001 01 19.27913	05 34 10.69	+29 16 14.7	18.4	704
1996 TW ₂₈	2001 01 19.26159	05 45 54.03	+14 06 13.8	19.3	704	1996 TE ₄₂	2001 01 19.29437	05 34 09.90	+29 16 13.0	18.8	704
1996 TW ₂₈	2001 01 19.27728	05 45 53.49	+14 06 18.8	19.7	704	1996 TY ₄₆	2001 01 20.16087	05 14 41.95	+23 05 36.3	19.2	704
1996 TW ₂₈	2001 01 19.29389	05 45 52.89	+14 06 23.4	19.3	704	1996 TY ₄₆	2001 01 20.17562	05 14 41.62	+23 05 35.4	19.4	704
1996 TX ₂₈	1997 02 07.15598	02 05 39.47	+10 17 35.7	19.0 V	691	1996 TY ₄₆	2001 01 20.19039	05 14 41.19	+23 05 34.5	19.3	704
1996 TX ₂₈	1997 02 07.16153	02 05 40.04	+10 17 38.3	19.5 V	691	1996 TY ₄₆	2001 01 20.20515	05 14 40.93	+23 05 34.4	19.2	704
1996 TX ₂₈	1997 02 07.16727	02 05 40.63	+10 17 40.9	20.3 V	691	1996 TY ₄₆	2001 01 20.21992	05 14 40.51	+23 05 34.1	19.0	704
1996 TX ₂₈	2000 09 01.33017	02 55 27.79	+09 13 26.6	18.7	704	1996 TY ₄₆	2001 01 21.16205	05 14 20.22	+23 05 02.5	19.2	704
1996 TX ₂₈	2000 09 01.34335	02 55 28.13	+09 13 27.2	19.3	704	1996 TY ₄₆	2001 01 21.17707	05 14 19.77	+23 05 01.1	19.8	704
1996 TX ₂₈	2000 09 01.35653	02 55 28.41	+09 13 28.7	19.6	704	1996 TY ₄₆	2001 01 21.19209	05 14 19.48	+23 05 01.6	19.4	704
1996 TX ₂₈	2000 09 01.36984	02 55 28.73	+09 13 28.7	19.2	704	1996 TY ₄₆	2001 01 21.20719	05 14 19.11	+23 05 01.9	19.6	704
1996 TX ₂₈	2000 09 01.38316	02 55 29.10	+09 13 29.6	18.6	704	1996 TE ₄₇	1992 07 26.25625	21 52 50.23	-14 13 33.3	19.4	4 809
1996 TX ₂₈	2000 09 30.43144	02 56 21.67	+08 46 44.2	18.4 R	699	1996 TE ₄₇	1992 07 26.26667	21 52 49.68	-14 13 33.7		4 809
1996 TX ₂₈	2000 09 30.43996	02 56 21.49	+08 46 43.0		699	1996 TE ₄₇	1992 07 26.27708	21 52 49.23	-14 13 34.6		4 809
1996 TX ₂₈	2000 09 30.44844	02 56 21.24	+08 46 41.8		699	1996 TE ₄₇	2000 12 17.07462	02 01 15.08	+22 08 39.8	17.2 R	699
1996 TX ₂₈	2000 09 30.45690	02 56 21.03	+08 46 40.5		699	1996 TE ₄₇	2000 12 17.14482	02 01 15.18	+22 08 24.9		699
1996 TE ₃₀	2001 02 03.32103	10 35 34.71	+19 46 29.2	18.5	704	1996 TE ₄₇	2001 01 19.08665	02 19 05.12	+21 35 10.4	18.7	704
1996 TE ₃₀	2001 02 03.33604	10 35 33.93	+19 46 35.0	18.7	704	1996 TE ₄₇	2001 01 19.11081	02 19 06.46	+21 35 11.8	19.2	704
1996 TE ₃₀	2001 02 03.35088	10 35 33.18	+19 46 41.1	18.6	704	1996 TE ₄₇	2001 01 19.12752	02 19 07.52	+21 35 13.0	19.6	704
1996 TE ₃₀	2001 02 03.36572	10 35 32.41	+19 46 45.7	19.2	704	1996 TE ₄₇	2001 01 19.14341	02 19 08.30	+21 35 14.3	18.9	704
1996 TE ₃₀	2001 02 03.38057	10 35 31.65	+19 46 51.4	19.0	704	1996 TE ₄₇	2001 01 19.15859	02 19 09.19	+21 35 15.5	19.2	704
1996 TS ₃₁	2000 11 19.21084	02 40 06.28	+12 23 11.7	17.8 R	699	1996 TU ₄₈	2000 11 18.32876	03 27 21.85	+20 02 02.9	17.4 R	699
1996 TS ₃₁	2000 11 19.23428	02 40 04.79	+12 23 11.5		699	1996 TU ₄₈	2000 11 18.34841	03 27 20.64	+20 01 57.5		699
1996 TS ₃₁	2000 11 19.25768	02 40 03.38	+12 23 11.5		699	1996 TU ₄₈	2000 11 18.36807	03 27 19.44	+20 01 52.3		699
1996 TS ₃₁	2000 11 19.28109	02 40 01.91	+12 23 12.5		699	1996 TU ₄₈	2000 11 18.38778	03 27 18.23	+20 01 47.0		699
1996 TS ₃₁	2001 01 20.08470	02 38 00.98	+16 25 39.5	19.2	704	1996 TU ₄₈	2001 01 20.15020	03 18 20.13	+18 21 30.2	19.1	704
1996 TS ₃₁	2001 01 20.09966	02 38 01.78	+16 25 46.9	19.3	704	1996 TU ₄₈	2001 01 20.16495	03 18 20.89	+18 21 32.2	19.6	704
1996 TS ₃₁	2001 01 20.11468	02 38 02.55	+16 25 53.3	19.6	704	1996 TU ₄₈	2001 01 20.17972	03 18 21.62	+18 21 34.4	19.6	704
1996 TS ₃₁	2001 01 20.12963	02 38 03.33	+16 25 59.9	19.8	704	1996 TU ₄₈	2001 01 20.19447	03 18 22.34	+18 21 36.4	19.6	704
1996 TS ₃₁	2001 01 20.14458	02 38 04.29	+16 26 05.8	19.6	704	1996 TU ₄₈	2001 01 21.14803	03 19 12.81	+18 24 03.3	18.9	704
1996 TO ₃₃	1997 01 02.46749	01 27 18.44	+06 18 02.3	19.3	327	1996 TU ₄₈	2001 01 21.16304	03 19 13.57	+18 24 04.9	19.2	704
1996 TO ₃₃	1997 01 02.48050	01 27 19.31	+06 18 06.7		327	1996 TU ₄₈	2001 01 21.17806	03 19 14.35	+18 24 07.4	19.5	704
1996 TO ₃₃	1997 01 02.49355	01 27 20.25	+06 18 10.5		327	1996 TU ₄₈	2001 01 21.20819	03 19 15.96	+18 24 11.9	19.9	704
1996 TO ₃₃	2001 01 04.31199	07 49 46.32	+11 15 01.5	18.4	704	1996 TF ₅₀	1996 09 14.22986	00 24 49.53	+01 06 24.0		8 809
1996 TO ₃₃	2001 01 04.32691	07 49 45.41	+11 15 02.6	19.1	704	1996 TF ₅₀	1998 01 02.31718	06 20 51.98	+23 14 51.1	18.9	704
1996 TO ₃₃	2001 01 04.34167	07 49 44.28	+11 15 04.5	18.2	704	1996 TF ₅₀	1998 01 02.36689	06 20 49.02	+23 14 48.1	19.4	704
1996 TO ₃₃	2001 01 04.35643	07 49 43.40	+11 15 05.7	17.9	704	1996 TF ₅₀	1998 01 02.38650	06 20 47.81	+23 14 46.8	19.6	704
1996 TO ₃₃	2001 01 04.37202	07 49 42.40	+11 15 07.1	17.8	704	1996 TF ₅₀	1998 01 02.40611	06 20 46.55	+23 14 47.6	19.1	704
1996 TO ₃₃	2001 01 19.24329	07 33 59.11	+11 50 45.8	17.6	704	1996 TF ₅₀	1999 04 07.17840	13 03 18.01	-11 54 45.0	18.1	704
1996 TO ₃₃	2001 01 19.25850	07 33 58.12	+11 50 48.3	18.0	704	1996 TF ₅₀	1999 04 07.19259	13 03 17.29	-11 54 41.4	18.3	704
1996 TO ₃₃	2001 01 19.29061	07 33 56.09	+11 50 54.7	18.4	704	1996 TF ₅₀	1999 04 07.20666	13 03 16.65	-11 54 37.2	18.1	704
1996 TO ₃₃	2001 01 19.30632	07 33 55.06	+11 50 58.7	18.2	704	1996 TF ₅₀	1999 04 07.22082	13 03 15.82	-11 54 34.7	18.1	704
1996 TO ₃₃	2001 01 28.34777	07 25 14.14	+12 23 18.2	19.2	608	1996 TC ₅₁	2001 01 19.29258	09 06 25.48	+09 41 56.5	18.7 R	699
1996 TO ₃₃	2001 01 28.35813	07 25 13.61	+12 23 20.8	18.8	608	1996 TC ₅₁	2001 01 19.31457	09 06 24.85	+09 41 58.7		699
1996 TO ₃₃	2001 01 28.48191	07 25 06.84	+12 23 48.6	18.3	608	1996 TC ₅₁	2001 01 19.33655	09 06 24.20	+09 42 01.0		699
1996 TO ₃₃	2001 02 02.23716	07 21 17.24	+12 42 31.0	18.4	704	1996 TC ₅₁	2001 01 19.35858	09 06 23.62	+09 42 03.7		699
1996 TO ₃₃	2001 02 02.25195	07 21 16.43	+12 42 34.8	18.7	704	1996 TC ₅₁	2001 01 24.48275	09 03 55.99	+09 53 28.1	18.7	608
1996 TO ₃₃	2001 02 02.26678	07 21 15.77	+12 42 38.1	18.5	704	1996 TC ₅₁	2001 01 24.49385	09 03 55.66	+09 53 29.5	18.9	608
1996 TO ₃₃	2001 02 02.28161	07 21 15.07	+12 42 41.2	18.6	704	1996 TC ₅₁	2001 01 24.50380	09 03 55.35	+09 53 31.4	19.1	608
1996 TO ₃₃	2001 02 02.29643	07 21 14.40	+12 42 44.8	18.7	704	1996 TC ₅₁	2001 01 31.33299	09 00 31.95	+10 10 11.7	18.1	704
1996 TP ₃₄	2001 01 06.30399	08 37 53.79	+37 03 19.4	18.5	704	1996 TC ₅₁	2001 01 31.34791	09 00 31.49	+10 10 14.0	18.3	704
1996 TP ₃₄	2001 01 06.31878	08 37 52.69	+37 03 26.0	18.3	704	1996 TC ₅₁	2001 01 31.36283	09 00 31.06	+10 10 16.6	18.5	704
1996 TP ₃₄	2001 01 06.33346	08 37 51.68	+37 03 31.6	18.2	704	1996 TC ₅₁	2001 01 31.37776	09 00 30.53	+10 10 19.3	18.0	704
1996 TP ₃₄	2001 01 06.36371	08 37 49.51	+37 03 42.6	18.7	704	1996 TJ ₅₂	1998 02 23.31342	10 20 21.53	+11 47 47.5	19.3 V	691
1996 TP ₃₄	2001 01 18.34891	08 22 50.02	+38 04 48.6	17.8	704	1996 TJ ₅₂	1998 02 23.33612	10 20 20.21	+11 47 55.2	19.3 V	691
1996 TP ₃₄	2001 01 18.36593	08 22 48.64	+38 04 52.1	18.2	704	1996 TJ ₅₂	1998 02 23.35779	10 20 18.96	+11 48 02.2	19.1 V	691
1996 TP ₃₄	2001 01 18.38269	08 22 47.30	+38 04 55.8	18.0	704	1996 TJ ₅₄	1998 03 02.42044	12 27 50.54	+01 57 58.0	19.4 V	691
1996 TP ₃₄	2001 01 18.40305	08 22 45.59	+38 05 00.0	17.7	704	1996 TJ ₅₄	1998 03 02.44151	12 27 49.54	+01 58 04.2	19.5 V	691
1996 TP ₃₄	2001 01 18.42075	08 22 44.17	+38 05 03.7	17.8	704	1996 TJ ₅₄	1998 03 02.46249	12 27 48.57	+01 58 11.3	19.5 V	691
1996 TP ₃₅	2001 01 20.34174	07 58 08.73	+14 58 22.4	18.3	704	1996 TJ ₅₄	1998 03 20.22053	12 12			

2001 FEB. 8

M.P.S. 24783

1996 TQ ₅₄	2001 01 15.33041	08 18 43.85	+16 11 31.9	18.8	704	1996 UD ₁	2001 01 19.31108	05 41 59.81	+31 10 20.0	18.7	704
1996 TQ ₅₄	2001 01 15.34646	08 18 42.77	+16 11 35.2	18.7	704	1996 UJ ₁	2001 01 02.50594	09 21 26.87	+18 54 29.0	20.3 V	691
1996 TQ ₅₄	2001 01 15.36355	08 18 41.64	+16 11 38.9	18.3	704	1996 UJ ₁	2001 01 02.52656	09 21 25.99	+18 54 34.6	20.7 V	691
1996 TQ ₅₄	2001 01 15.38491	08 18 40.19	+16 11 43.1	18.7	704	1996 UJ ₁	2001 01 02.54693	09 21 25.06	+18 54 40.4	20.4 V	691
1996 TQ ₅₄	2001 01 19.27694	08 14 26.30	+16 25 42.7	18.0 R	699	1996 UJ ₁	2001 01 19.34854	09 05 49.81	+20 24 21.8	19.6	704
1996 TQ ₅₄	2001 01 19.29886	08 14 24.74	+16 25 47.6		699	1996 UJ ₁	2001 01 19.36392	09 05 48.75	+20 24 27.0	19.4	704
1996 TQ ₅₄	2001 01 19.32084	08 14 23.18	+16 25 52.8		699	1996 UJ ₁	2001 01 19.37931	09 05 47.70	+20 24 31.4	19.9	704
1996 TQ ₅₄	2001 01 19.34285	08 14 21.69	+16 25 57.1		699	1996 UJ ₁	2001 02 01.23170	08 51 04.39	+21 31 26.5	18.9 R	699
1996 TQ ₅₄	2001 01 20.30530	08 13 18.29	+16 29 29.7	18.4	704	1996 UJ ₁	2001 02 01.27842	08 51 01.12	+21 31 39.8		699
1996 TQ ₅₄	2001 01 20.32021	08 13 17.25	+16 29 33.5	19.6	704	1996 UJ ₁	2001 02 01.32817	08 50 57.56	+21 31 53.7		699
1996 TQ ₅₄	2001 01 20.35005	08 13 15.21	+16 29 40.5	19.5	704	1996 UJ ₁	2001 02 01.37565	08 50 54.31	+21 32 07.8		699
1996 TQ ₅₄	2001 01 21.30922	08 12 11.93	+16 33 12.7	18.0	704	1996 UJ ₁	2001 02 03.31049	08 48 42.50	+21 40 55.9	19.3	704
1996 TQ ₅₄	2001 01 21.32442	08 12 10.90	+16 33 16.7	18.8	704	1996 UJ ₁	2001 02 03.32548	08 48 41.41	+21 40 59.4	19.1	704
1996 TQ ₅₄	2001 01 21.33957	08 12 09.87	+16 33 20.3	18.7	704	1996 UJ ₁	2001 02 03.34033	08 48 40.29	+21 41 03.2	19.6	704
1996 TQ ₅₄	2001 01 21.35472	08 12 08.86	+16 33 22.5	18.5	704	1996 UJ ₁	2001 02 03.35517	08 48 39.39	+21 41 07.8	19.7	704
1996 TQ ₅₄	2001 01 21.36987	08 12 07.84	+16 33 27.2	18.9	704	1996 UX ₁	2001 01 19.09070	03 01 10.90	+22 32 00.1	18.8	704
1996 TQ ₅₄	2001 02 02.24068	07 59 33.57	+17 17 26.1	18.7	704	1996 UX ₁	2001 01 19.11486	03 01 11.84	+22 31 58.1	19.2	704
1996 TQ ₅₄	2001 02 02.25548	07 59 32.59	+17 17 29.9	19.0	704	1996 UX ₁	2001 01 19.14754	03 01 13.18	+22 31 56.4	19.3	704
1996 TQ ₅₄	2001 02 02.27031	07 59 31.68	+17 17 33.1	18.8	704	1996 UX ₁	2001 01 19.16264	03 01 13.88	+22 31 55.3	19.5	704
1996 TQ ₅₄	2001 02 02.28514	07 59 30.79	+17 17 36.0	19.0	704	1996 UJ ₃	2001 01 21.40276	10 51 54.12	+09 10 37.9	19.1	704
1996 TQ ₅₄	2001 02 02.29996	07 59 29.93	+17 17 38.9	18.7	704	1996 UJ ₃	2001 01 21.41779	10 51 53.84	+09 10 39.2	18.8	704
1996 TA ₅₅	2000 11 16.14293	01 40 21.37	+17 43 13.7	17.3 R	699	1996 UJ ₃	2001 01 21.44782	10 51 53.29	+09 10 43.3	18.9	704
1996 TA ₅₅	2000 11 16.16667	01 40 20.31	+17 43 08.4		699	1996 UJ ₃	2001 01 31.32965	10 47 34.50	+09 35 07.0	18.3	704
1996 TA ₅₅	2000 11 16.19057	01 40 19.23	+17 43 03.3		699	1996 UJ ₃	2001 01 31.34457	10 47 33.97	+09 35 10.2	18.6	704
1996 TA ₅₅	2000 11 16.21449	01 40 18.16	+17 42 58.1		699	1996 UJ ₃	2001 01 31.35951	10 47 33.35	+09 35 12.9	19.0	704
1996 TA ₅₅	2001 01 19.08407	01 58 55.41	+18 06 05.3	19.3	704	1996 UJ ₃	2001 01 31.37442	10 47 32.80	+09 35 15.9	18.7	704
1996 TA ₅₅	2001 01 19.10823	01 58 57.00	+18 06 10.6	19.4	704	1996 UJ ₃	2001 01 31.38934	10 47 32.25	+09 35 18.9	18.6	704
1996 TA ₅₅	2001 01 19.12495	01 58 58.09	+18 06 14.7	19.5	704	1996 UJ ₃	2001 02 01.00108	10 47 09.80	+09 37 20.9	17.9	106
1996 TA ₅₅	2001 01 19.14084	01 58 59.24	+18 06 19.1	19.3	704	1996 UJ ₃	2001 02 01.01777	10 47 09.13	+09 37 25.9	19.2	106
1996 TA ₅₅	2001 01 19.15602	01 59 00.28	+18 06 23.1	19.4	704	1996 UJ ₃	2001 02 01.03447	10 47 08.41	+09 37 29.3	20.3	106
1996 TK ₅₅	1996 10 14.14063	23 06 47.39	+04 13 42.7		809	1996 UJ ₃	2001 02 02.12601	10 46 26.37	+09 41 21.1	18.6	106
1996 TE ₅₇	2000 11 18.33111	03 23 49.18	+18 27 27.2	18.2 R	699	1996 UJ ₃	2001 02 02.16009	10 46 24.78	+09 41 26.9	19.7	106
1996 TE ₅₇	2000 11 18.35076	03 23 48.02	+18 27 19.5		699	1996 UJ ₃	2001 02 03.30887	10 45 38.67	+09 45 42.5	18.6	704
1996 TE ₅₇	2000 11 18.37043	03 23 46.71	+18 27 11.7		699	1996 UJ ₃	2001 02 03.32387	10 45 37.98	+09 45 44.6	19.0	704
1996 TE ₅₇	2000 11 18.39016	03 23 45.48	+18 27 04.7		699	1996 UJ ₃	2001 02 03.33872	10 45 37.35	+09 45 48.0	19.0	704
1996 TE ₅₇	2000 12 16.18076	03 03 14.30	+15 53 06.7	18.2 R	699	1996 UJ ₃	2001 02 03.35356	10 45 36.68	+09 45 52.0	19.3	704
1996 TE ₅₇	2000 12 16.20266	03 03 13.73	+15 53 01.8		699	1996 UJ ₃	2001 02 03.36841	10 45 36.07	+09 45 54.9	19.2	704
1996 TE ₅₇	2000 12 16.22467	03 03 13.13	+15 52 56.3		699	1996 UX ₃	2001 02 02.46907	10 55 43.44	-12 54 21.6	18.6	608
1996 TE ₅₇	2000 12 16.24665	03 03 12.68	+15 52 51.1		699	1996 UX ₃	2001 02 02.47919	10 55 43.18	-12 54 21.0	18.5	608
1996 TE ₅₇	2001 01 20.08782	03 09 10.77	+15 25 25.0	19.3	704	1996 UX ₃	2001 02 02.48955	10 55 42.95	-12 54 20.1	18.6	608
1996 TE ₅₇	2001 01 20.10279	03 09 11.29	+15 25 26.3	19.3	704	1996 UY ₃	1996 09 15.70112	00 57 55.53	+17 47 42.6		327
1996 TE ₅₇	2001 01 20.13276	03 09 12.49	+15 25 29.4	20.1	704	1996 UY ₃	1996 09 15.70571	00 57 55.56	+17 47 41.7		327
1996 TE ₅₇	2001 01 20.14770	03 09 12.96	+15 25 30.4	20.0	704	1996 UY ₃	1996 09 15.71010	00 57 55.36	+17 47 41.6	18.3 V	327
1996 TE ₅₇	2001 01 21.08424	03 09 50.36	+15 27 06.8	20.1 V	691	1996 UY ₃	1996 09 15.71534	00 57 55.19	+17 47 41.1	18.3 V	327
1996 TE ₅₇	2001 01 21.09679	03 09 50.83	+15 27 08.1	20.3 V	691	1996 UY ₃	1996 09 15.71978	00 57 54.98	+17 47 41.1		327
1996 TE ₅₇	2001 01 21.10967	03 09 51.35	+15 27 09.2	20.3 V	691	1996 UY ₃	1996 09 15.72441	00 57 54.81	+17 47 40.3		327
1996 TE ₅₇	2001 01 25.14933	03 12 45.79	+15 35 08.2	20.9 V	691	1996 UB ₄	2001 01 19.24329	07 33 02.89	+11 00 09.8	19.0	704
1996 TE ₅₇	2001 01 25.16214	03 12 46.37	+15 35 10.3	20.8 V	691	1996 UB ₄	2001 01 19.25850	07 33 01.85	+11 00 13.6	19.1	704
1996 TE ₅₇	2001 01 25.17558	03 12 46.99	+15 35 11.9	21.0 V	691	1996 UB ₄	2001 01 19.27409	07 33 00.83	+11 00 17.8	19.1	704
1996 TJ ₅₇	1996 10 05.23584	23 23 24.51	+04 33 41.3		691	1996 UB ₄	2001 01 19.29061	07 32 59.77	+11 00 23.0	18.9	704
1996 TJ ₅₇	1996 10 05.25671	23 23 23.49	+04 33 31.6	19.6 V	691	1996 UG ₄	2000 11 18.13643	23 41 47.95	+00 48 44.1	18.5 R	699
1996 TJ ₅₇	1996 10 05.27749	23 23 22.54	+04 33 21.0		691	1996 UG ₄	2000 11 18.15200	23 41 48.30	+00 48 40.8		699
1996 TG ₆₀	1996 10 12.20122	23 39 22.15	+04 55 54.5	18.2 V	691	1996 UG ₄	2000 11 18.16761	23 41 48.62	+00 48 36.0		699
1996 TG ₆₀	1996 10 12.22248	23 39 21.23	+04 55 47.5		691	1996 UG ₄	2000 11 18.18325	23 41 48.98	+00 48 32.3		699
1996 TG ₆₀	1996 11 03.08750	23 31 18.95	+03 28 55.2		809	1996 UM ₅	2000 11 18.26880	02 48 44.54	+13 50 10.9	18.7 R	699
1996 TG ₆₀	1996 11 03.12917	23 31 18.72	+03 28 50.1		809	1996 UM ₅	2000 11 18.28452	02 48 43.70	+13 50 08.1		699
1996 TC ₆₃	2000 11 19.22960	02 49 39.13	-02 59 07.4	17.5 R	699	1996 UM ₅	2000 11 18.30026	02 48 42.81	+13 50 05.8		699
1996 TC ₆₃	2000 11 19.25302	02 49 37.97	-02 59 14.0		699	1996 UM ₅	2000 11 18.31593	02 48 41.93	+13 50 04.2		699
1996 TC ₆₃	2000 11 19.27642	02 49 36.90	-02 59 23.9		699	1996 VC	2001 01 26.45237	12 54 35.46	+04 48 55.2	16.7	704
1996 TC ₆₃	2000 11 19.29987	02 49 35.73	-02 59 30.4		699	1996 VC	2001 01 26.46739	12 54 35.36	+04 48 49.4	17.6	704
1996 TC ₆₃	2001 01 16.30750	02 49 25.69	-00 33 45.2	20.7	608	1996 VC	2001 01 26.48252	12 54 35.25	+04 48 44.2	17.2	704
1996 TC ₆₃	2001 01 16.31812	02 49 26.17	-00 33 39.6	20.7	608	1996 VC	2001 01 26.49756	12 54 35.18	+04 48 39.3	16.9	704
1996 TC ₆₃	2001 01 16.32869	02 49 26.65	-00 33 34.8	20.8	608	1996 VC	2001 01 26.51259	12 54 35.06	+04 48 33.1	17.4	704
1996 TX ₆₄	2000 11 18.06598	23 08 44.83	+00 11 25.1	18.7 R	699	1996 VC	2001 02 01.14278	12 53 31.87	+04 17 14.8	17.4	106
1996 TX ₆₄	2000 11 18.08150	23 08 44.95	+00 11 26.7		699	1996 VC	2001 02 01.15644	12 53 31.59	+04 17 10.7	16.5	106
1996 TX ₆₄	2000 11 18.09703	23 08 45.01	+00 11 31.1		699	1996 VC	2001 02 01.17011	12 53 31.31	+04 17 06.3	17.2	106
1996 TX ₆₄	2000 11 18.11256	23 08 45.18	+00 11 32.4		699	1996 VC	2001 02 01.41105	12 53 27.14	+04 15 51.9	17.7 R	699
1996 TL ₆₈	1996 09 14.14583	23 44 43.63	-04 57 27.9		809	1996 VC	2001 02 01.43908	12 53 26.55	+04 15 43.5		699
1996 UK	2000 04 26.47630	16 10 46.56	-14 25 25.6	20.5 V	691	1996 VC	2001 02 01.46723	12 53 25.99	+04 15 34.2		699
1996 UK	2000 04 26.48184	16 10 46.33	-14 25 23.0	20.6 V	691	1996 VC	2001 02 01.49548	12 53 25.43	+04 15 26.1		699
1996 UK	2000 04 26.48738	16 10 46.19	-14 25 20.9	21.1 V	691	1996 VC	2001 02 02.33743	12 53 09.10	+04 11 06.1	17.7 R	739

1996 VB ₁	2001 01 27.53006	08 54 16.80	+06 34 12.5	18.2	608	1996 VH ₅	2000 11 18.08539	22 41 07.77	-02 20 23.9	699
1996 VE ₁	2000 11 19.32988	03 15 55.58	+05 15 39.7	17.0 R	699	1996 VH ₅	2000 11 18.10092	22 41 08.60	-02 20 22.7	699
1996 VE ₁	2000 11 19.35319	03 15 54.26	+05 15 37.4		699	1996 VH ₅	2000 11 18.11645	22 41 09.48	-02 20 21.3	699
1996 VE ₁	2000 11 19.37648	03 15 52.89	+05 15 35.0		699	1996 VO ₅	2001 01 16.55299	07 32 46.59	+16 57 35.1	17.5 V 888
1996 VE ₁	2000 11 19.39981	03 15 51.56	+05 15 33.4		699	1996 VO ₅	2001 01 16.57083	07 32 45.43	+16 57 38.6	888
1996 VE ₁	2000 12 17.18143	02 57 14.98	+05 50 18.6	19.0 R	699	1996 VO ₅	2001 01 16.58346	07 32 44.59	+16 57 41.3	888
1996 VE ₁	2000 12 17.20103	02 57 14.58	+05 50 22.9		699	1996 VO ₅	2001 01 20.27268	07 28 58.73	+17 10 23.0	18.5 704
1996 VE ₁	2000 12 17.22072	02 57 14.17	+05 50 28.1		699	1996 VO ₅	2001 01 20.28960	07 28 57.68	+17 10 27.1	18.3 704
1996 VE ₁	2000 12 17.27064	02 57 13.08	+05 50 39.4		699	1996 VO ₅	2001 01 20.30560	07 28 56.60	+17 10 30.5	18.5 704
1996 VR ₁	2000 09 30.22864	00 02 37.53	-23 30 33.5	17.9 R	699	1996 VO ₅	2001 01 20.32221	07 28 55.55	+17 10 34.4	19.0 704
1996 VR ₁	2000 09 30.23903	00 02 36.92	-23 30 33.0		699	1996 VO ₅	2001 02 02.23661	07 17 51.37	+17 54 27.1	18.4 704
1996 VR ₁	2000 09 30.24947	00 02 36.32	-23 30 31.9		699	1996 VO ₅	2001 02 02.25140	07 17 50.79	+17 54 30.5	18.6 704
1996 VR ₁	2000 09 30.25988	00 02 35.65	-23 30 32.1		699	1996 VO ₅	2001 02 02.26624	07 17 50.13	+17 54 33.2	18.6 704
1996 VZ ₁	1994 03 05.19153	10 30 36.07	+12 46 20.3		691	1996 VO ₅	2001 02 02.28106	07 17 49.47	+17 54 36.2	18.3 704
1996 VZ ₁	1994 03 05.21568	10 30 34.66	+12 46 27.8		691	1996 VO ₅	2001 02 02.29588	07 17 48.83	+17 54 39.0	18.9 704
1996 VZ ₁	1994 03 05.23962	10 30 33.16	+12 46 34.3	19.8 V	691	1996 VQ ₅	2000 10 26.08097	00 49 52.70	+17 43 36.4	18.0 R 699
1996 VD ₂	2000 11 18.33345	03 06 44.79	+15 08 17.2	17.5 R	699	1996 VQ ₅	2000 10 26.10938	00 49 51.58	+17 43 19.6	699
1996 VD ₂	2000 11 18.35312	03 06 43.52	+15 08 18.3		699	1996 VQ ₅	2000 10 26.12342	00 49 51.00	+17 43 11.3	699
1996 VD ₂	2000 11 18.37280	03 06 42.17	+15 08 20.5		699	1996 VQ ₅	2000 10 26.13750	00 49 50.44	+17 43 03.2	699
1996 VD ₂	2000 11 18.39254	03 06 40.86	+15 08 23.2		699	1996 VQ ₅	2001 01 20.09422	01 41 53.95	+13 04 07.2	19.8 704
1996 VD ₂	2000 11 19.58215	03 05 25.12	+15 10 29.9	16.3	327	1996 VQ ₅	2001 01 20.10924	01 41 55.39	+13 04 12.3	20.1 704
1996 VD ₂	2000 11 19.59674	03 05 24.22	+15 10 31.9		327	1996 VQ ₅	2001 01 20.12419	01 41 56.71	+13 04 15.8	20.2 704
1996 VD ₂	2000 11 19.61137	03 05 23.25	+15 10 33.5		327	1996 VQ ₅	2001 01 20.13914	01 41 58.17	+13 04 18.9	20.1 704
1996 VD ₂	2001 01 19.11365	02 51 21.42	+19 16 15.5	19.6	704	1996 VR ₅	2001 01 19.28320	08 57 26.43	+14 04 49.4	16.5 R 699
1996 VD ₂	2001 01 19.13035	02 51 22.17	+19 16 22.5	18.7	704	1996 VR ₅	2001 01 19.30515	08 57 25.22	+14 04 54.9	699
1996 VD ₂	2001 01 19.14625	02 51 22.85	+19 16 28.6	18.6	704	1996 VR ₅	2001 01 19.32714	08 57 23.98	+14 05 00.6	699
1996 VD ₂	2001 01 19.16143	02 51 23.49	+19 16 34.0	18.1	704	1996 VR ₅	2001 01 19.34915	08 57 22.78	+14 05 06.3	699
1996 VE ₂	2000 12 16.08430	02 36 08.64	+13 53 07.1	18.0 R	699	1996 VR ₅	2001 01 20.30926	08 56 31.38	+14 09 20.2	16.9 704
1996 VE ₂	2000 12 16.10774	02 36 08.00	+13 53 13.4		699	1996 VR ₅	2001 01 20.32417	08 56 30.53	+14 09 24.1	18.0 704
1996 VE ₂	2000 12 16.13111	02 36 07.36	+13 53 20.2		699	1996 VR ₅	2001 01 20.33909	08 56 29.67	+14 09 28.0	17.6 704
1996 VE ₂	2000 12 16.15451	02 36 06.70	+13 53 27.2		699	1996 VR ₅	2001 01 20.35401	08 56 28.83	+14 09 31.9	17.6 704
1996 VE ₂	2001 01 20.08565	02 41 36.05	+17 40 55.1	19.2	704	1996 VR ₅	2001 01 20.36901	08 56 27.97	+14 09 35.9	17.0 704
1996 VE ₂	2001 01 20.10061	02 41 36.60	+17 41 02.4	19.1	704	1996 VR ₅	2001 01 21.31318	08 55 36.69	+14 13 51.2	17.0 704
1996 VE ₂	2001 01 20.11563	02 41 37.24	+17 41 10.2	18.8	704	1996 VR ₅	2001 01 21.32838	08 55 35.82	+14 13 55.3	17.1 704
1996 VE ₂	2001 01 20.13058	02 41 37.86	+17 41 17.6	19.0	704	1996 VR ₅	2001 01 21.34353	08 55 34.92	+14 13 59.2	17.3 704
1996 VE ₂	2001 01 20.14553	02 41 38.45	+17 41 25.3	19.3	704	1996 VR ₅	2001 01 21.35868	08 55 34.03	+14 14 03.6	17.5 704
1996 VE ₂	2001 01 21.08543	02 42 18.41	+17 48 39.8	18.9	704	1996 VR ₅	2001 01 21.37383	08 55 33.18	+14 14 07.6	17.4 704
1996 VE ₂	2001 01 21.10032	02 42 18.99	+17 48 46.5	19.7	704	1996 VR ₅	2001 01 29.23947	08 48 04.93	+14 52 04.8	16.8 704
1996 VE ₂	2001 01 21.11523	02 42 19.70	+17 48 54.4	19.2	704	1996 VR ₅	2001 01 29.26996	08 48 03.10	+14 52 12.6	16.9 704
1996 VE ₂	2001 01 21.13014	02 42 20.27	+17 49 01.0	19.6	704	1996 VR ₅	2001 01 29.28504	08 48 02.14	+14 52 16.9	16.4 704
1996 VE ₂	2001 01 21.14505	02 42 20.88	+17 49 07.9	19.2	704	1996 VR ₅	2001 01 29.29987	08 48 01.24	+14 52 21.4	15.9 704
1996 VQ ₂	2001 01 20.31721	07 46 14.05	+22 44 52.2	19.6	704	1996 VR ₅	2001 02 02.24571	08 44 13.98	+15 12 14.5	16.8 704
1996 VQ ₂	2001 01 20.33213	07 46 13.00	+22 44 55.7	19.4	704	1996 VR ₅	2001 02 02.26053	08 44 13.09	+15 12 19.2	16.8 704
1996 VQ ₂	2001 01 20.34705	07 46 12.02	+22 44 58.2	19.5	704	1996 VR ₅	2001 02 02.27536	08 44 12.20	+15 12 23.6	16.5 704
1996 VQ ₂	2001 01 20.36197	07 46 10.92	+22 45 00.7	19.5	704	1996 VR ₅	2001 02 02.29018	08 44 11.31	+15 12 28.1	16.5 704
1996 VQ ₂	2001 01 21.30622	07 45 06.72	+22 47 40.8	18.4	704	1996 VR ₅	2001 02 02.30501	08 44 10.43	+15 12 32.8	16.5 704
1996 VQ ₂	2001 01 21.33657	07 45 04.61	+22 47 46.0	18.8	704	1996 VR ₅	2001 02 03.23463	08 43 17.90	+15 17 13.1	17.1 704
1996 VQ ₂	2001 01 21.35172	07 45 03.60	+22 47 47.6	19.4	704	1996 VR ₅	2001 02 03.24961	08 43 16.98	+15 17 18.0	17.1 704
1996 VQ ₂	2001 01 21.36687	07 45 02.55	+22 47 50.4	18.8	704	1996 VR ₅	2001 02 03.26460	08 43 16.12	+15 17 22.3	17.1 704
1996 VG ₃	2001 01 21.16950	04 24 53.52	+18 02 10.0	18.2 R	699	1996 VR ₅	2001 02 03.27958	08 43 15.22	+15 17 27.0	17.0 704
1996 VG ₃	2001 01 21.19292	04 24 53.73	+18 02 10.0		699	1996 VR ₅	2001 02 03.29459	08 43 14.33	+15 17 31.3	16.9 704
1996 VG ₃	2001 01 21.21643	04 24 53.94	+18 02 10.6		699	1996 VY ₅	2000 11 29.38135	06 02 37.94	+24 22 13.1	18.9 704
1996 VG ₃	2001 01 21.23980	04 24 54.18	+18 02 10.9		699	1996 VY ₅	2000 11 29.39800	06 02 37.02	+24 22 15.4	19.3 704
1996 VB ₄	2001 01 19.43200	12 09 17.19	+03 03 57.4	20.1	704	1996 VY ₅	2000 11 29.41418	06 02 36.15	+24 22 17.2	19.6 704
1996 VB ₄	2001 01 19.44770	12 09 17.43	+03 03 56.1	18.9	704	1996 VY ₅	2000 11 29.43085	06 02 35.28	+24 22 18.9	19.8 704
1996 VB ₄	2001 01 19.48359	12 09 18.07	+03 03 54.2	19.2	704	1996 VY ₅	2000 12 21.29970	05 39 41.66	+24 50 53.5	18.3 704
1996 VF ₄	2001 01 20.23525	07 10 17.81	+20 28 50.4	18.4	704	1996 VY ₅	2000 12 21.31500	05 39 40.57	+24 50 54.9	19.0 704
1996 VF ₄	2001 01 20.25127	07 10 16.85	+20 28 51.7	19.1	704	1996 VY ₅	2000 12 21.34692	05 39 38.43	+24 50 57.3	19.0 704
1996 VF ₄	2001 01 20.26651	07 10 15.89	+20 28 53.8	18.5	704	1996 VZ ₅	2001 02 03.46536	14 03 04.18	+28 39 25.5	17.0 704
1996 VF ₄	2001 01 20.28179	07 10 14.94	+20 28 54.3	18.8	704	1996 VZ ₅	2001 02 03.48067	14 03 05.34	+28 39 32.7	17.6 704
1996 VF ₄	2001 01 20.29683	07 10 14.03	+20 28 56.7	18.8	704	1996 VZ ₅	2001 02 03.49554	14 03 06.46	+28 39 39.0	17.6 704
1996 VF ₄	2001 01 21.22354	07 09 19.41	+20 30 16.3	18.3	704	1996 VZ ₅	2001 02 03.51006	14 03 07.56	+28 39 46.0	17.8 704
1996 VF ₄	2001 01 21.23615	07 09 18.69	+20 30 18.0	18.4	704	1996 VZ ₅	2001 02 03.52466	14 03 08.64	+28 39 52.7	17.8 704
1996 VF ₄	2001 01 21.23852	07 09 18.54	+20 30 18.3	19.0	704	1996 VG ₆	2001 01 18.31727	09 51 36.27	+25 05 17.4	18.3 704
1996 VF ₄	2001 01 21.25112	07 09 17.75	+20 30 18.7	19.3	704	1996 VG ₆	2001 01 18.33269	09 51 35.59	+25 05 25.4	18.9 704
1996 VF ₄	2001 01 21.25349	07 09 17.61	+20 30 19.7	19.1	704	1996 VG ₆	2001 01 18.34815	09 51 34.86	+25 05 32.1	18.6 704
1996 VF ₄	2001 01 21.26692	07 09 16.82	+20 30 20.5	18.5	704	1996 VG ₆	2001 01 18.36370	09 51 34.21	+25 05 39.6	18.8 704
1996 VF ₄	2001 01 21.26996	07 09 16.62	+20 30 21.7	18.5	704	1996 VG ₆	2001 01 22.40185	09 48 29.98	+25 37 45.9	18.1 704
1996 VF ₄	2001 01 21.28287	07 09 15.84	+20 30 21.8	18.9	704	1996 VG ₆	2001 01 22.43264	09 48 28.32	+25 38 00.9	18.6 704
1996 VF ₄	2001 01 21.28524	07 09 15.69	+20 30 22.8	18.7	704	1996 VG ₆	2001 01 22.44804	09 48 27.66	+25 38 07.0	18.8 704
1996 VG ₄	1998 03 29.29579	13 44 26.25	-06 38 16.9	19.4	704	1996 VG ₆	2001 02 03.31615	09 37 13.78	+27 07 27.0	18.7 704
1996 VG ₄	1998 03 29.31597	13 44 25.18	-06 38 12.2	19.9	704	1996 VG ₆	2001 02 03.33183	09 37 12.75	+27 07 32.0	19.4 704
1996 VG ₄	1998 03 29.33628	13 44 24.12	-06 38 07.1	20.2	704	19				

1996 VU ₆	2001 01 21.08286	02 24 22.63	+14 00 33.8	19.2	704	1996 VZ ₈	2001 02 02.35680	09 45 50.78	+13 13 10.4	18.7	704
1996 VU ₆	2001 01 21.09775	02 24 23.95	+14 00 41.8	18.9	704	1996 VZ ₈	2001 02 02.37171	09 45 49.88	+13 13 16.7	18.4	704
1996 VU ₆	2001 01 21.11266	02 24 25.19	+14 00 52.1	19.5	704	1996 VC ₉	2001 01 18.39308	11 33 38.63	+13 28 08.1	18.1	704
1996 VU ₆	2001 01 21.12757	02 24 26.50	+14 01 02.0	19.4	704	1996 VC ₉	2001 01 18.40944	11 33 38.49	+13 28 12.8	18.6	704
1996 VU ₆	2001 01 21.14247	02 24 27.69	+14 01 11.8	19.5	704	1996 VC ₉	2001 01 18.42636	11 33 38.32	+13 28 17.8	19.0	704
1996 VH ₇	2000 08 03.24640	20 50 15.54	-07 45 11.5	18.4 V	691	1996 VC ₉	2001 01 18.44315	11 33 38.25	+13 28 22.9	18.7	704
1996 VH ₇	2000 08 03.26813	20 50 14.27	-07 45 12.2	18.4 V	691	1996 VC ₉	2001 01 18.45966	11 33 38.08	+13 28 28.3	18.0	704
1996 VH ₇	2000 08 03.29008	20 50 12.98	-07 45 12.7	18.3 V	691	1996 VC ₉	2001 02 02.38224	11 28 33.30	+15 02 46.8	18.4	704
1996 VU ₇	2001 01 19.25304	06 21 59.36	+26 59 35.7	17.2	704	1996 VC ₉	2001 02 02.39699	11 28 32.80	+15 02 53.8	18.3	704
1996 VU ₇	2001 01 19.26828	06 21 58.60	+26 59 36.9	17.8	704	1996 VC ₉	2001 02 02.41177	11 28 32.20	+15 03 00.3	18.0	704
1996 VU ₇	2001 01 19.28352	06 21 57.80	+26 59 37.4	17.9	704	1996 VC ₉	2001 02 02.42657	11 28 31.70	+15 03 06.7	18.2	704
1996 VU ₇	2001 01 19.29927	06 21 56.99	+26 59 38.8	18.1	704	1996 VC ₉	2001 02 02.44147	11 28 31.09	+15 03 12.8	18.2	704
1996 VU ₇	2001 01 19.31462	06 21 56.19	+26 59 39.3	18.7	704	1996 VT ₉	1996 11 07.39696	03 42 03.28	+08 42 48.9	16.6 V	691
1996 VY ₇	1999 06 15.23874	16 58 26.54	-17 45 32.7	18.9	704	1996 VT ₉	1996 11 07.40263	03 42 02.78	+08 42 49.1	16.6 V	691
1996 VY ₇	1999 06 15.25091	16 58 25.79	-17 45 32.8	19.4	704	1996 VT ₉	1996 11 07.40889	03 42 02.35	+08 42 47.9	16.8 V	691
1996 VY ₇	1999 06 15.26306	16 58 24.96	-17 45 32.2	19.1	704	1996 VY ₁₀	2001 01 20.16182	05 17 24.51	+22 06 50.6	19.4	704
1996 VY ₇	1999 06 15.27523	16 58 24.25	-17 45 31.8	19.5	704	1996 VY ₁₀	2001 01 20.17657	05 17 24.22	+22 06 48.3	19.7	704
1996 VY ₇	1999 06 15.28737	16 58 23.46	-17 45 31.6	19.5	704	1996 VY ₁₀	2001 01 20.19133	05 17 23.93	+22 06 44.9	19.6	704
1996 VY ₇	2000 12 17.28506	04 15 33.36	+15 30 41.3	17.6 R	699	1996 VY ₁₀	2001 01 20.20609	05 17 23.66	+22 06 42.7	19.7	704
1996 VY ₇	2000 12 17.30393	04 15 32.44	+15 30 47.0		699	1996 VY ₁₀	2001 01 20.22087	05 17 23.19	+22 06 39.7	19.5	704
1996 VY ₇	2000 12 17.32274	04 15 31.66	+15 30 47.8		699	1996 VY ₁₀	2001 01 21.16205	05 17 07.17	+22 03 48.7	18.8	704
1996 VY ₇	2000 12 17.34146	04 15 30.63	+15 30 47.9		699	1996 VY ₁₀	2001 01 21.17707	05 17 06.86	+22 03 46.0	19.3	704
1996 VD ₈	2000 10 18.11006	21 16 17.06	-21 54 09.2	17.8 R	699	1996 VY ₁₀	2001 01 21.19209	05 17 06.59	+22 03 42.8	19.1	704
1996 VD ₈	2000 10 18.12880	21 16 17.92	-21 54 04.3		699	1996 VY ₁₀	2001 01 21.20719	05 17 06.31	+22 03 40.3	19.9	704
1996 VD ₈	2000 10 18.14745	21 16 18.84	-21 53 59.0		699	1996 VY ₁₀	2001 01 21.22222	05 17 06.09	+22 03 35.6	19.6	704
1996 VD ₈	2000 10 18.16611	21 16 19.88	-21 53 53.0		699	1996 VJ ₁₁	1999 07 16.16529	16 41 32.65	-26 05 08.2	18.3	704
1996 VJ ₈	2000 11 18.26015	02 13 46.25	+21 01 37.8	16.6 R	699	1996 VJ ₁₁	1999 07 16.17765	16 41 32.52	-26 05 04.4	18.5	704
1996 VJ ₈	2000 11 18.27591	02 13 45.46	+21 01 34.3		699	1996 VJ ₁₁	1999 07 16.20266	16 41 32.17	-26 04 53.6	18.9	704
1996 VJ ₈	2000 11 18.29160	02 13 44.69	+21 01 30.7		699	1996 VJ ₁₁	1999 07 16.21502	16 41 32.01	-26 04 51.0	18.2	704
1996 VJ ₈	2000 11 18.30731	02 13 43.90	+21 01 26.8		699	1996 VN ₁₄	1999 09 11.26409	22 21 40.52	-23 12 05.3	18.5	704
1996 VJ ₈	2000 12 16.08819	02 03 44.79	+19 40 34.7	17.6 R	699	1996 VN ₁₄	1999 09 11.27933	22 21 39.53	-23 12 07.9	19.3	704
1996 VJ ₈	2000 12 16.11164	02 03 44.91	+19 40 32.8		699	1996 VN ₁₄	1999 09 11.29446	22 21 38.71	-23 12 08.9	19.5	704
1996 VJ ₈	2000 12 16.13501	02 03 45.01	+19 40 31.2		699	1996 VN ₁₄	1999 09 11.30897	22 21 37.88	-23 12 09.7	19.4	704
1996 VJ ₈	2000 12 16.15840	02 03 45.13	+19 40 30.1		699	1996 VN ₁₄	1999 09 30.17924	22 07 39.11	-23 00 06.0	19.5	704
1996 VJ ₈	2001 01 19.08705	02 26 15.60	+20 20 03.6	18.6	704	1996 VN ₁₄	1999 09 30.19531	22 07 38.66	-23 00 03.3	19.8	704
1996 VJ ₈	2001 01 19.11121	02 26 17.22	+20 20 07.8	18.7	704	1996 VN ₁₄	1999 09 30.21111	22 07 38.17	-23 00 00.0	19.6	704
1996 VJ ₈	2001 01 19.12792	02 26 18.31	+20 20 10.9	18.9	704	1996 VN ₁₄	1999 09 30.22697	22 07 37.68	-22 59 56.6	19.1	704
1996 VJ ₈	2001 01 19.14382	02 26 19.36	+20 20 13.8	18.7	704	1996 VN ₁₄	2001 01 18.31835	10 00 47.05	+25 55 01.2	18.1	704
1996 VJ ₈	2001 01 19.15900	02 26 20.36	+20 20 17.2	19.4	704	1996 VN ₁₄	2001 01 18.33378	10 00 46.35	+25 55 07.5	18.4	704
1996 VQ ₈	1999 06 15.23874	16 58 42.10	-17 35 53.7	18.4	704	1996 VN ₁₄	2001 01 18.34934	10 00 45.62	+25 55 14.2	18.3	704
1996 VQ ₈	1999 06 15.25091	16 58 41.31	-17 35 52.9	18.4	704	1996 VN ₁₄	2001 01 18.36479	10 00 44.91	+25 55 21.6	18.2	704
1996 VQ ₈	1999 06 15.26306	16 58 40.55	-17 35 51.8	18.5	704	1996 VN ₁₄	2001 01 18.38025	10 00 44.18	+25 55 28.0	17.8	704
1996 VQ ₈	1999 06 15.28737	16 58 38.99	-17 35 48.3	19.1	704	1996 VN ₁₄	2001 02 03.31726	09 45 49.64	+27 43 27.2	18.2	704
1996 VQ ₈	2000 09 01.42845	05 10 48.76	+20 35 41.5		704	1996 VN ₁₄	2001 02 03.33296	09 45 48.44	+27 43 33.1	18.9	704
1996 VQ ₈	2000 09 01.45488	05 10 51.37	+20 35 42.6		704	1996 VN ₁₄	2001 02 03.34756	09 45 47.39	+27 43 38.6	18.5	704
1996 VQ ₈	2000 09 01.46588	05 10 52.50	+20 35 42.1		704	1996 VN ₁₄	2001 02 03.36265	09 45 46.35	+27 43 43.6	18.4	704
1996 VQ ₈	2001 01 20.16200	05 14 25.12	+18 00 33.0	19.3	704	1996 VB ₁₅	1999 04 14.42269	14 29 02.18	-13 13 23.1	20.1 V	691
1996 VQ ₈	2001 01 20.17833	05 14 24.83	+18 00 35.7	19.0	704	1996 VB ₁₅	1999 04 14.44594	14 29 01.15	-13 13 19.4	20.0 V	691
1996 VQ ₈	2001 01 20.19522	05 14 24.50	+18 00 37.2	19.0	704	1996 VB ₁₅	1999 04 14.46918	14 29 00.14	-13 13 11.7	17.0 V	691
1996 VQ ₈	2001 01 20.21045	05 14 24.24	+18 00 39.1	19.0	704	1996 VC ₁₅	2000 11 18.20773	00 51 16.91	+05 17 30.7	18.7 R	699
1996 VQ ₈	2001 01 21.15637	05 14 10.31	+18 02 09.7	19.2	704	1996 VC ₁₅	2000 11 18.21946	00 51 16.73	+05 17 29.2		699
1996 VQ ₈	2001 01 21.17139	05 14 10.01	+18 02 11.2	19.5	704	1996 VC ₁₅	2000 11 18.23123	00 51 16.62	+05 17 27.7		699
1996 VQ ₈	2001 01 21.18642	05 14 09.78	+18 02 14.1	19.5	704	1996 VC ₁₅	2000 11 18.24302	00 51 16.30	+05 17 25.5		699
1996 VQ ₈	2001 01 21.20152	05 14 09.49	+18 02 15.0	19.7	704	1996 VU ₁₇	2001 01 21.40153	10 42 41.03	+10 21 07.6	19.1	704
1996 VQ ₈	2001 01 21.21655	05 14 09.13	+18 02 17.9	19.2	704	1996 VU ₁₇	2001 01 21.41655	10 42 40.61	+10 21 11.9	19.4	704
1996 VS ₈	1998 02 24.43226	10 49 55.38	+15 53 11.4	19.5 V	566	1996 VU ₁₇	2001 01 21.43156	10 42 40.10	+10 21 16.6	19.5	704
1996 VS ₈	1998 02 24.44239	10 49 54.76	+15 53 15.4	19.6 V	566	1996 VU ₁₇	2001 02 01.33230	10 35 48.95	+11 13 12.1	19.0	704
1996 VS ₈	1998 02 24.45248	10 49 54.16	+15 53 18.5	19.5 V	566	1996 VU ₁₇	2001 02 01.33810	10 35 48.57	+11 13 13.3	18.9	704
1996 VS ₈	1998 03 25.11996	10 23 46.20	+18 10 35.3	19.2	704	1996 VU ₁₇	2001 02 01.34726	10 35 48.12	+11 13 17.8	19.2	704
1996 VS ₈	1998 03 25.14024	10 23 45.26	+18 10 39.9	19.5	704	1996 VU ₁₇	2001 02 01.35296	10 35 47.83	+11 13 18.1	18.7	704
1996 VS ₈	1998 03 25.18108	10 23 43.53	+18 10 44.6	20.4	704	1996 VU ₁₇	2001 02 01.36212	10 35 47.44	+11 13 21.0	18.8	704
1996 VS ₈	1998 03 25.20137	10 23 42.31	+18 10 48.3	20.5	704	1996 VU ₁₇	2001 02 01.36782	10 35 47.12	+11 13 23.4	18.5	704
1996 VS ₈	2001 01 19.26164	07 53 18.76	+25 31 58.2	19.1	704	1996 VU ₁₇	2001 02 01.37698	10 35 46.67	+11 13 26.0	18.8	704
1996 VS ₈	2001 01 19.26178	07 53 18.75	+25 31 59.0	18.6	704	1996 VU ₁₇	2001 02 01.38268	10 35 46.44	+11 13 29.5	18.3	704
1996 VS ₈	2001 01 19.27688	07 53 17.71	+25 32 04.1	18.5	704	1996 VU ₁₇	2001 02 01.39185	10 35 45.95	+11 13 31.6	19.1	704
1996 VS ₈	2001 01 19.27701	07 53 17.67	+25 32 03.7	18.4	704	1996 VQ ₁₈	2000 11 21.31800	03 03 25.66	+18 56 34.9	19.4	704
1996 VS ₈	2001 01 19.29212	07 53 16.62	+25 32 07.8	18.4	704	1996 VQ ₁₈	2000 11 21.33262	03 03 24.79	+18 56 32.6	19.1	704
1996 VS ₈	2001 01 19.29226	07 53 16.57	+25 32 07.5	18.1	704	1996 VQ ₁₈	2000 11 21.34722	03 03 23.98	+18 56 30.4	19.3	704
1996 VS ₈	2001 01 19.30787	07 53 15.45	+25 32 11.5	18.4	704	1996 VQ ₁₉	1996 11 18.27707	03 02 19.34	+15 41 31.5	18.1 V	691
1996 VS ₈	2001 01 19.30801	07 53 15.41	+25 32 11.7	18.4	704	1996 VQ ₁₉	1996 11 18.29892	03 02 17.82			

1996 VW ₂₉	2001 01 19.39130	08 22 17.03	+26 55 42.2	18.9	704	1996 WC	2001 01 19.14029	01 50 02.17	+13 38 22.0	19.3	704
1996 VW ₂₉	2001 02 01.21682	08 07 27.54	+27 47 27.7	18.5 R	699	1996 WC	2001 01 19.15548	01 50 03.31	+13 38 30.2	19.2	704
1996 VW ₂₉	2001 02 01.26326	08 07 24.42	+27 47 36.7		699	1996 WC	2001 01 21.09530	01 52 46.42	+13 55 55.4	18.9	704
1996 VW ₂₉	2001 02 01.31196	08 07 21.11	+27 47 45.4		699	1996 WC	2001 01 21.11021	01 52 47.72	+13 56 03.2	18.9	704
1996 VW ₂₉	2001 02 01.36061	08 07 17.78	+27 47 54.3		699	1996 WC	2001 01 21.14003	01 52 50.17	+13 56 19.6	19.0	704
1996 VW ₂₉	2001 02 03.24571	08 05 15.22	+27 53 26.1	18.3	704	1996 WE	2000 12 17.28592	03 59 52.86	+14 40 50.1	18.1 R	699
1996 VW ₂₉	2001 02 03.26125	08 05 14.25	+27 53 28.0	18.1	704	1996 WE	2000 12 17.30472	03 59 52.16	+14 40 43.5		699
1996 VW ₂₉	2001 02 03.27618	08 05 13.24	+27 53 30.3	18.3	704	1996 WE	2000 12 17.32351	03 59 51.53	+14 40 37.5		699
1996 VW ₂₉	2001 02 03.29093	08 05 12.14	+27 53 32.7	17.9	704	1996 WE	2000 12 17.34224	03 59 50.90	+14 40 31.1		699
1996 VW ₂₉	2001 02 03.30555	08 05 11.26	+27 53 35.2	18.1	704	1996 WA ₁	2001 01 04.47130	12 33 19.26	-06 14 05.9	18.2 R	699
1996 VX ₂₉	2001 01 31.40131	12 32 33.26	+06 39 33.6	18.4	704	1996 WA ₁	2001 01 04.49189	12 33 20.53	-06 14 16.0		699
1996 VX ₂₉	2001 01 31.43109	12 32 33.61	+06 39 37.6	18.9	704	1996 WA ₁	2001 01 04.51244	12 33 21.71	-06 14 25.9		699
1996 VX ₂₉	2001 01 31.46083	12 32 33.94	+06 39 45.2	18.1	704	1996 WA ₁	2001 01 04.53295	12 33 22.98	-06 14 35.9		699
1996 VX ₂₉	2001 02 01.40920	12 32 44.41	+06 41 53.7	17.7 R	699	1996 WA ₁	2001 02 01.42864	12 53 28.56	-09 12 11.5	18.0 R	699
1996 VX ₂₉	2001 02 01.43720	12 32 44.63	+06 41 57.3		699	1996 WA ₁	2001 02 01.45680	12 53 29.11	-09 12 18.6		699
1996 VX ₂₉	2001 02 01.46536	12 32 44.85	+06 42 01.5		699	1996 WA ₁	2001 02 01.48501	12 53 29.64	-09 12 25.6		699
1996 VX ₂₉	2001 02 01.49359	12 32 45.06	+06 42 04.8		699	1996 WA ₁	2001 02 01.51320	12 53 30.20	-09 12 33.2		699
1996 VE ₃₀	1999 09 07.24005	22 14 23.36	-16 43 25.4	18.2 R	699	1996 WA ₁	2001 02 02.40065	12 53 48.66	-09 16 12.0	18.1	704
1996 VE ₃₀	1999 09 07.26556	22 14 21.80	-16 43 35.1		699	1996 WA ₁	2001 02 02.41608	12 53 48.98	-09 16 16.2	18.3	704
1996 VE ₃₀	1999 09 07.28448	22 14 20.71	-16 43 39.3	18.5	704	1996 WA ₁	2001 02 02.43067	12 53 49.23	-09 16 19.0	18.4	704
1996 VE ₃₀	1999 09 07.29109	22 14 20.32	-16 43 40.8		699	1996 WA ₁	2001 02 02.44583	12 53 49.52	-09 16 23.1	18.9	704
1996 VE ₃₀	1999 09 07.29706	22 14 19.99	-16 43 44.4	19.1	704	1996 WA ₁	2001 02 02.46160	12 53 49.75	-09 16 27.5	18.8	704
1996 VE ₃₀	1999 09 07.30928	22 14 19.23	-16 43 48.3	19.1	704	1996 WB ₁	2001 01 06.29245	06 58 57.84	+27 06 50.4	16.6	704
1996 VE ₃₀	1999 09 07.32134	22 14 18.55	-16 43 51.1	19.3	704	1996 WB ₁	2001 01 06.30757	06 58 56.74	+27 06 50.6	17.5	704
1996 VE ₃₀	1999 09 07.33345	22 14 17.84	-16 43 55.7	18.9	704	1996 WB ₁	2001 01 06.32267	06 58 55.66	+27 06 51.3	17.2	704
1996 VE ₃₀	2001 01 31.39474	11 40 15.31	+07 18 58.7	19.0	704	1996 WB ₁	2001 01 19.25537	06 45 09.52	+27 06 54.4	17.9	704
1996 VE ₃₀	2001 01 31.40961	11 40 14.94	+07 19 05.1	19.2	704	1996 WB ₁	2001 01 19.27060	06 45 08.66	+27 06 53.8	18.1	704
1996 VE ₃₀	2001 01 31.42448	11 40 14.43	+07 19 07.9	18.9	704	1996 WB ₁	2001 01 19.28585	06 45 07.74	+27 06 53.3	17.7	704
1996 VE ₃₀	2001 01 31.43937	11 40 14.21	+07 19 12.9	19.1	704	1996 WB ₁	2001 01 19.30160	06 45 06.82	+27 06 52.9	17.8	704
1996 VE ₃₀	2001 01 31.45425	11 40 13.87	+07 19 17.5	19.0	704	1996 WB ₁	2001 01 19.31695	06 45 05.95	+27 06 52.1	17.7	704
1996 VE ₃₀	2001 02 01.39901	11 39 54.13	+07 23 37.1	18.6	704	1996 WB ₁	2001 02 02.09743	06 35 12.98	+26 51 47.4	19.5 V	691
1996 VE ₃₀	2001 02 01.41395	11 39 53.79	+07 23 40.8	18.8	704	1996 WB ₁	2001 02 02.12806	06 35 12.02	+26 51 45.1	18.7 V	691
1996 VE ₃₀	2001 02 01.42891	11 39 53.44	+07 23 44.8	18.8	704	1996 WB ₁	2001 02 02.15932	06 35 11.04	+26 51 42.4	18.8 V	691
1996 VE ₃₀	2001 02 01.44384	11 39 53.05	+07 23 49.2	18.8	704	1996 WZ ₂	2000 12 16.17216	03 40 24.28	+18 56 10.3	17.9 R	699
1996 VE ₃₀	2001 02 01.45993	11 39 52.66	+07 23 53.8	18.7	704	1996 WZ ₂	2000 12 16.19406	03 40 23.20	+18 56 15.5		699
1996 VA ₃₁	2001 01 19.08651	02 23 34.34	+18 22 43.1	19.5	704	1996 WZ ₂	2000 12 16.21606	03 40 22.25	+18 56 20.3		699
1996 VA ₃₁	2001 01 19.11067	02 23 35.73	+18 22 51.6	19.9	704	1996 WZ ₂	2000 12 16.23801	03 40 21.28	+18 56 26.1		699
1996 VA ₃₁	2001 01 19.12738	02 23 36.56	+18 22 56.8	19.8	704	1996 WZ ₂	2001 01 20.15196	03 35 23.49	+21 26 45.8	18.2	704
1996 VA ₃₁	2001 01 19.14328	02 23 37.36	+18 23 01.2	20.2	704	1996 WZ ₂	2001 01 20.16670	03 35 23.84	+21 26 49.8	18.7	704
1996 VX ₃₂	1992 09 29.40726	01 05 33.28	+03 17 31.2	19.1 V	691	1996 WZ ₂	2001 01 20.18147	03 35 24.23	+21 26 54.9	18.3	704
1996 VX ₃₂	1992 09 29.43209	01 05 31.84	+03 17 22.9		691	1996 WZ ₂	2001 01 20.19622	03 35 24.55	+21 26 58.9	18.3	704
1996 VX ₃₂	1992 09 29.45745	01 05 30.42	+03 17 15.9		691	1996 WZ ₂	2001 01 20.21099	03 35 24.92	+21 27 03.1	18.6	704
1996 VO ₃₄	1997 02 06.12647	03 24 32.93	+19 02 20.7	19.3 V	691	1996 WZ ₂	2001 01 21.15020	03 35 50.11	+21 31 44.9	18.6	704
1996 VO ₃₄	1997 02 06.14941	03 24 34.69	+19 02 24.5	20.3 V	691	1996 WZ ₂	2001 01 21.15318	03 35 50.13	+21 31 46.0	18.4 R	699
1996 VO ₃₄	1997 02 06.17238	03 24 36.38	+19 02 30.4	20.1 V	691	1996 WZ ₂	2001 01 21.16521	03 35 50.54	+21 31 49.4	18.5	704
1996 VC ₃₆	2000 12 16.07800	02 39 01.88	+21 13 38.5	18.3 R	699	1996 WZ ₂	2001 01 21.17651	03 35 50.78	+21 31 53.5		699
1996 VC ₃₆	2000 12 16.10142	02 39 01.61	+21 13 28.9		699	1996 WZ ₂	2001 01 21.18023	03 35 50.89	+21 31 54.4	18.6	704
1996 VC ₃₆	2000 12 16.12489	02 39 01.49	+21 13 23.4		699	1996 WZ ₂	2001 01 21.19525	03 35 51.32	+21 31 58.9	18.7	704
1996 VC ₃₆	2000 12 16.14826	02 39 01.28	+21 13 16.1		699	1996 WZ ₂	2001 01 21.19998	03 35 51.42	+21 31 59.0		699
1996 VC ₃₆	2001 01 19.08961	02 54 23.15	+19 54 10.3	19.2	704	1996 WZ ₂	2001 01 21.21036	03 35 51.70	+21 32 03.0	18.9	704
1996 VC ₃₆	2001 01 19.11378	02 54 24.36	+19 54 11.1	19.8	704	1996 WZ ₂	2001 01 21.22344	03 35 51.99	+21 32 06.8		699
1996 VC ₃₆	2001 01 19.13048	02 54 25.34	+19 54 11.5	19.6	704	1996 WA ₃	2001 02 02.38443	11 46 52.40	+13 21 54.4	18.6	704
1996 VC ₃₆	2001 01 19.14638	02 54 26.20	+19 54 11.9	19.4	704	1996 WA ₃	2001 02 02.39918	11 46 52.01	+13 22 00.1	19.3	704
1996 VC ₃₆	2001 01 19.16156	02 54 27.03	+19 54 11.1	19.0	704	1996 WA ₃	2001 02 02.42886	11 46 51.02	+13 22 09.7	19.0	704
1996 VE ₃₈	1992 11 24.10664	03 30 00.67	+21 05 02.4		691	1996 WA ₃	2001 02 02.44366	11 46 50.52	+13 22 15.2	19.4	704
1996 VE ₃₈	1992 11 24.12956	03 29 58.97	+21 05 07.8	17.4 V	691	1996 WE ₃	2001 01 19.32031	09 33 53.29	+05 26 07.4	17.7	704
1996 VE ₃₈	1992 11 24.15374	03 29 57.19	+21 05 12.8		691	1996 WE ₃	2001 01 19.33643	09 33 52.46	+05 26 08.9	18.3	704
1996 VE ₃₈	2000 09 30.23747	00 17 24.66	-22 30 32.0	16.2 R	699	1996 WE ₃	2001 01 19.35162	09 33 51.71	+05 26 09.7	18.7	704
1996 VE ₃₈	2000 09 30.24788	00 17 24.06	-22 30 26.7		699	1996 WE ₃	2001 01 19.36713	09 33 50.92	+05 26 11.3	19.0	704
1996 VE ₃₈	2000 09 30.25832	00 17 23.41	-22 30 21.3		699	1996 WE ₃	2001 01 19.38388	09 33 50.09	+05 26 12.3	18.5	704
1996 VE ₃₈	2000 09 30.26872	00 17 22.80	-22 30 16.1		699	1996 WE ₃	2001 01 26.30956	09 27 46.98	+05 39 09.4	17.4	704
1996 VE ₃₈	2000 10 18.24035	00 03 56.48	-18 57 31.1	16.4 R	699	1996 WE ₃	2001 01 26.32444	09 27 46.10	+05 39 11.1	17.6	704
1996 VE ₃₈	2000 10 18.25286	00 03 56.09	-18 57 20.3		699	1996 WE ₃	2001 01 26.33933	09 27 45.21	+05 39 13.2	17.5	704
1996 VE ₃₈	2000 10 18.26539	00 03 55.68	-18 57 09.3		699	1996 WE ₃	2001 01 26.35423	09 27 44.33	+05 39 15.4	17.2	704
1996 VE ₃₈	2000 10 18.27791	00 03 55.25	-18 56 58.0		699	1996 WE ₃	2001 01 26.36913	09 27 43.48	+05 39 17.6	17.3	704
1996 VE ₃₈	2000 11 19.11634	00 05 49.24	-10 04 59.4	17.2 R	699	1996 WE ₃	2001 01 28.53798	09 25 39.08	+05 45 06.8	17.4	608
1996 VE ₃₈	2000 11 19.13972	00 05 50.00	-10 04 35.7		699	1996 WE ₃	2001 01 28.54861	09 25 38.43	+05 45 08.6	17.6	608
1996 VE ₃₈	2000 11 19.16313	00 05 50.75	-10 04 10.7		699	1996 WE ₃	2001 01 28.55893	09 25 37.81	+05 45 10.2	17.6	608
1996 VE ₃₈	2000 11 19.18657	00 05 51.52	-10 03 45.5		699	1996 WE ₃	2001 02 01.30972	09 21 53.98	+05 56 55.5	17.5	704
1996 VL ₃₈	2000 12 16.17137	03 36 22.34	+20 19 35.4	17.2 R	699	1996 WE ₃	2001 02 01.33921	09 21 52.16	+05 57 01.1	17.2	704
1996 VL ₃₈	2000 12 16.19327	03 36 21.50	+20 19 24.1		699	1996 WE ₃	2001 02 01.35394	09 21 51.24	+05 57 04.9	17.4	704

1996 XK ₁	2001 01 21.44590	10 40 47.16	+06 50 29.2	19.1	704	1996 XN ₃	1998 03 31.26399	11 00 22.04	-08 08 47.2	17.8	704
1996 XL ₁	2001 01 18.39625	12 03 19.63	+10 29 59.4	17.9	704	1996 XN ₃	1998 03 31.28442	11 00 21.19	-08 08 42.1	17.7	704
1996 XL ₁	2001 01 18.41261	12 03 19.87	+10 30 03.1	18.4	704	1996 XN ₃	1998 03 31.30503	11 00 20.38	-08 08 35.8	17.7	704
1996 XL ₁	2001 01 18.42953	12 03 20.17	+10 30 06.4	18.1	704	1996 XN ₃	1998 03 31.32547	11 00 19.59	-08 08 30.5	18.2	704
1996 XL ₁	2001 01 18.44633	12 03 20.40	+10 30 10.5	18.3	704	1996 XC ₅	1996 12 14.09482	02 59 27.20	+24 52 17.6	18.4 V	691
1996 XL ₁	2001 01 18.46283	12 03 20.64	+10 30 14.3	17.9	704	1996 XC ₅	1996 12 14.11785	02 59 26.67	+24 52 07.8	18.5 V	691
1996 XL ₁	2001 01 31.39774	12 04 23.79	+11 34 08.0	17.5	704	1996 XC ₅	1996 12 14.14097	02 59 26.18	+24 51 58.4	18.5 V	691
1996 XL ₁	2001 01 31.41262	12 04 23.67	+11 34 14.3	17.9	704	1996 XG ₅	2001 02 01.33257	10 36 14.55	+14 45 16.0	17.5	704
1996 XL ₁	2001 01 31.42750	12 04 23.57	+11 34 19.6	17.8	704	1996 XG ₅	2001 02 01.34753	10 36 13.83	+14 45 21.1	17.9	704
1996 XL ₁	2001 01 31.44238	12 04 23.39	+11 34 24.9	18.1	704	1996 XG ₅	2001 02 01.36239	10 36 13.09	+14 45 26.5	17.9	704
1996 XL ₁	2001 01 31.45727	12 04 23.18	+11 34 30.8	17.8	704	1996 XG ₅	2001 02 01.37725	10 36 12.42	+14 45 31.6	18.0	704
1996 XM ₁	2001 01 19.20304	09 14 48.03	+19 38 52.7	17.8 R	699	1996 XG ₅	2001 02 01.39212	10 36 11.73	+14 45 36.9	17.6	704
1996 XM ₁	2001 01 19.22491	09 14 46.93	+19 39 01.1		699	1996 XG ₅	2001 02 02.33206	10 35 28.81	+14 51 07.0	18.5	704
1996 XM ₁	2001 01 19.24682	09 14 45.81	+19 39 09.1		699	1996 XG ₅	2001 02 02.34696	10 35 28.10	+14 51 11.1	18.7	704
1996 XM ₁	2001 01 19.26872	09 14 44.73	+19 39 17.4		699	1996 XG ₅	2001 02 02.36187	10 35 27.46	+14 51 15.9	18.7	704
1996 XM ₁	2001 01 19.33266	09 14 41.44	+19 39 41.3	18.1	704	1996 XG ₅	2001 02 02.37678	10 35 26.62	+14 51 21.7	18.3	704
1996 XM ₁	2001 01 19.34882	09 14 40.59	+19 39 48.0	18.3	704	1996 XH ₅	2001 01 06.30289	08 47 11.74	+27 46 25.7	18.1	704
1996 XM ₁	2001 01 19.36420	09 14 39.78	+19 39 53.2	18.3	704	1996 XH ₅	2001 01 06.31801	08 47 10.75	+27 46 27.4	19.0	704
1996 XM ₁	2001 01 19.37959	09 14 38.99	+19 39 58.2	18.4	704	1996 XH ₅	2001 01 06.33311	08 47 09.99	+27 46 32.3	17.9	704
1996 XM ₁	2001 01 19.39499	09 14 38.19	+19 40 04.3	18.0	704	1996 XH ₅	2001 01 18.30995	08 34 20.73	+28 18 38.3	17.9	704
1996 XM ₁	2001 02 01.27753	09 02 52.74	+20 59 48.3	17.5	704	1996 XH ₅	2001 01 18.32536	08 34 19.61	+28 18 39.7	18.0	704
1996 XM ₁	2001 02 01.30759	09 02 50.94	+20 59 57.8	16.4	704	1996 XH ₅	2001 01 18.34083	08 34 18.50	+28 18 41.3	18.2	704
1996 XM ₁	2001 02 01.32236	09 02 50.02	+21 00 03.8	16.1	704	1996 XH ₅	2001 01 18.35636	08 34 17.39	+28 18 43.0	18.2	704
1996 XM ₁	2001 02 03.31197	09 00 53.73	+21 11 43.5	18.3	704	1996 XH ₅	2001 01 18.37182	08 34 16.25	+28 18 45.2	18.3	704
1996 XM ₁	2001 02 03.32697	09 00 52.86	+21 11 49.2	18.3	704	1996 XH ₅	2001 01 19.19042	08 33 19.28	+28 20 22.7	17.4 R	699
1996 XM ₁	2001 02 03.34181	09 00 51.94	+21 11 54.5	18.7	704	1996 XH ₅	2001 01 19.21241	08 33 17.72	+28 20 25.3		699
1996 XM ₁	2001 02 03.35666	09 00 51.03	+21 11 59.8	18.5	704	1996 XH ₅	2001 01 19.23430	08 33 16.12	+28 20 28.4		699
1996 XM ₁	2001 02 03.37150	09 00 50.13	+21 12 04.8	18.4	704	1996 XH ₅	2001 01 19.25620	08 33 14.55	+28 20 31.0		699
1996 XO ₁	2001 01 20.33678	09 28 33.96	+10 31 45.2	17.7	704	1996 XH ₅	2001 02 03.24695	08 15 47.20	+28 31 47.5	17.7	704
1996 XO ₁	2001 01 20.35250	09 28 33.17	+10 31 45.9	17.9	704	1996 XH ₅	2001 02 03.26250	08 15 46.23	+28 31 48.1	18.5	704
1996 XO ₁	2001 01 20.36917	09 28 32.25	+10 31 46.5	17.6	704	1996 XH ₅	2001 02 03.27743	08 15 45.11	+28 31 47.6	18.0	704
1996 XO ₁	2001 01 20.38441	09 28 31.40	+10 31 47.2	17.8	704	1996 XH ₅	2001 02 03.29217	08 15 44.18	+28 31 46.8	17.8	704
1996 XO ₁	2001 01 20.39977	09 28 30.57	+10 31 47.9	17.7	704	1996 XH ₅	2001 02 03.30680	08 15 43.17	+28 31 46.5	17.8	704
1996 XO ₁	2001 01 29.30770	09 20 08.11	+10 42 13.5	17.6	704	1996 XJ ₅	1999 06 15.35672	19 32 01.26	-20 41 10.8	16.8	704
1996 XO ₁	2001 01 29.32404	09 20 06.94	+10 42 14.7	18.5	704	1996 XJ ₅	1999 06 15.36873	19 32 00.71	-20 41 07.3		704
1996 XO ₁	2001 01 29.33885	09 20 06.15	+10 42 16.7	17.5	704	1996 XJ ₅	1999 06 15.38099	19 32 00.18	-20 41 03.3	17.2	704
1996 XO ₁	2001 01 29.35356	09 20 05.23	+10 42 17.9	18.0	704	1996 XJ ₅	1999 06 15.39319	19 31 59.62	-20 41 00.1		704
1996 XO ₁	2001 01 29.36863	09 20 04.25	+10 42 19.7	17.5	704	1996 XJ ₅	1999 06 15.40526	19 31 59.07	-20 40 56.5		704
1996 XO ₁	2001 01 31.32039	09 18 05.84	+10 45 41.0	17.7	704	1996 XL ₅	2000 12 17.17830	03 31 47.60	+08 09 28.0	17.1 R	699
1996 XO ₁	2001 01 31.33531	09 18 04.86	+10 45 42.8	17.6	704	1996 XL ₅	2000 12 17.19788	03 31 46.82	+08 09 37.6		699
1996 XO ₁	2001 01 31.35023	09 18 03.94	+10 45 44.3	17.2	704	1996 XL ₅	2000 12 17.21760	03 31 46.05	+08 09 46.9		699
1996 XO ₁	2001 01 31.36515	09 18 02.98	+10 45 46.3	17.3	704	1996 XL ₅	2000 12 17.26752	03 31 44.09	+08 10 10.6		699
1996 XO ₁	2001 01 31.38007	09 18 02.02	+10 45 47.8	17.2	704	1996 XL ₅	2001 01 20.15128	03 29 13.82	+13 23 19.7	18.1	704
1996 XP ₁	2001 01 16.59174	10 05 56.43	+01 15 13.5	17.8	608	1996 XL ₅	2001 01 20.16619	03 29 14.28	+13 23 27.7	18.5	704
1996 XP ₁	2001 01 16.60292	10 05 56.04	+01 15 12.5	18.0	608	1996 XL ₅	2001 01 20.18252	03 29 14.66	+13 23 38.3	18.2	704
1996 XP ₁	2001 01 16.61305	10 05 55.72	+01 15 11.0	18.1	608	1996 XL ₅	2001 01 20.19977	03 29 15.08	+13 23 48.4	18.6	704
1996 XP ₁	2001 01 19.38849	10 04 26.65	+01 11 01.1	18.0	704	1996 XL ₅	2001 01 20.21469	03 29 15.51	+13 23 57.1	18.4	704
1996 XP ₁	2001 01 19.40385	10 04 26.03	+01 11 00.3	17.7	704	1996 XL ₅	2001 01 21.07148	03 29 39.86	+13 32 22.9	18.5	704
1996 XP ₁	2001 01 19.42078	10 04 25.42	+01 10 58.6	17.8	704	1996 XL ₅	2001 01 21.08854	03 29 40.30	+13 32 33.7	18.9	704
1996 XP ₁	2001 01 19.43659	10 04 24.78	+01 10 57.8	17.3	704	1996 XL ₅	2001 01 21.10472	03 29 40.72	+13 32 43.3	18.5	704
1996 XP ₁	2001 01 19.45194	10 04 24.20	+01 10 56.5	18.0	704	1996 XL ₅	2001 01 21.11976	03 29 41.17	+13 32 52.8	18.8	704
1996 XP ₁	2001 01 26.31313	09 59 45.34	+01 09 25.9	17.4	704	1996 XL ₅	2001 01 21.13525	03 29 41.57	+13 33 02.2	18.7	704
1996 XP ₁	2001 01 26.32801	09 59 44.61	+01 09 26.6	17.6	704	1996 XL ₅	2001 01 22.07493	03 30 09.71	+13 42 18.3	18.2	704
1996 XP ₁	2001 01 26.34291	09 59 43.89	+01 09 27.1	17.5	704	1996 XL ₅	2001 01 22.09176	03 30 10.19	+13 42 27.6	18.6	704
1996 XP ₁	2001 01 26.35780	09 59 43.17	+01 09 27.8	17.7	704	1996 XL ₅	2001 01 22.10746	03 30 10.68	+13 42 37.3	18.7	704
1996 XP ₁	2001 01 26.37271	09 59 42.45	+01 09 28.7	17.4	704	1996 XL ₅	2001 01 22.12273	03 30 11.07	+13 42 46.0	18.2	704
1996 XP ₁	2001 02 01.31318	09 54 46.51	+01 18 00.3	17.4	704	1996 XL ₅	2001 01 22.13828	03 30 11.62	+13 42 54.7	18.4	704
1996 XP ₁	2001 02 01.32822	09 54 45.67	+01 18 01.9	17.1	704	1996 XM ₅	2001 01 04.47367	12 39 55.15	-08 07 05.7	18.0 R	699
1996 XP ₁	2001 02 01.34279	09 54 44.83	+01 18 03.7	16.8	704	1996 XM ₅	2001 01 04.49427	12 39 56.59	-08 07 16.9		699
1996 XP ₁	2001 02 01.35740	09 54 43.96	+01 18 05.1	17.2	704	1996 XM ₅	2001 01 04.51481	12 39 58.01	-08 07 30.4		699
1996 XP ₁	2001 02 01.37259	09 54 43.16	+01 18 07.3	17.0	704	1996 XM ₅	2001 01 04.53531	12 39 59.35	-08 07 42.7		699
1996 XF ₂	1954 11 24.26736	02 24 40.29	+01 30 56.1		2 261	1996 XM ₅	2001 01 26.45860	13 01 37.13	-11 24 06.3	18.4	704
1996 XF ₂	1954 11 24.29861	02 24 38.81	+01 31 05.1		2 261	1996 XM ₅	2001 01 26.47421	13 01 37.87	-11 24 13.1	18.6	704
1996 XF ₂	1991 09 13.66193	02 04 52.12	-08 53 34.2		2 260	1996 XM ₅	2001 01 26.48958	13 01 38.50	-11 24 20.9	19.0	704
1996 XF ₂	1991 09 13.70707	02 04 51.22	-08 53 46.8		2 260	1996 XM ₅	2001 01 26.50546	13 01 39.20	-11 24 29.0	19.0	704
1996 XF ₂	2000 10 18.18095	23 06 50.29	-28 03 09.6	18.0 R	699	1996 XN ₅	2001 01 06.44272	11 46 02.77	+06 07 14.8	19.1	704
1996 XF ₂	2000 10 18.19339	23 06 49.89	-28 03 06.1		699	1996 XN ₅	2001 01 06.45783	11 46 03.24	+06 07 12.2	19.1	704
1996 XF ₂	2000 10 18.21832	23 06 49.29	-28 02 56.9		699	1996 XN ₅	2001 01 06.47289	11 46 03.66	+06 07 11.1	19.0	704
1996 XH ₂	2001 01 21.09802	02 20 51.30	+16 16 52.2	19.6	704	1996 XN ₅	2001 01 06.48806	11 46 04.19	+06 07 09.4	19.5	704
1996 XH ₂	2001 01 21.11292	02 20 52.20	+16 16 51.3	19.4	704	1996 XN ₅	2001 01 06.50313	11 46 04.63	+06 07 08.3	18.8	704
1996 XH ₂	2001 01 21.12784	02 20 53.07	+16 16 52.2	19.							

1996 XE ₆	2001 01 21.17218	05 46 27.69	+22 05 17.2	18.0	704	1996 XP ₁₃	2001 01 20.11468	02 38 28.92	+16 07 46.0	19.6	704
1996 XE ₆	2001 01 21.18721	05 46 27.16	+22 05 11.4	17.8	704	1996 XP ₁₃	2001 01 20.12963	02 38 30.06	+16 07 55.5	19.9	704
1996 XE ₆	2001 01 21.20231	05 46 26.64	+22 05 05.5	17.9	704	1996 XP ₁₃	2001 01 20.14458	02 38 31.32	+16 08 04.3	19.9	704
1996 XE ₆	2001 01 21.21734	05 46 26.09	+22 04 59.6	17.8	704	1996 XP ₁₄	2001 01 26.38207	11 28 22.59	+01 22 04.3	18.9	704
1996 XE ₆	2001 01 21.22812	05 46 25.75	+22 04 55.9	17.5	704	1996 XP ₁₄	2001 01 26.39706	11 28 22.37	+01 22 05.0	19.8	704
1996 XE ₆	2001 01 21.24309	05 46 25.22	+22 04 50.2	17.8	704	1996 XP ₁₄	2001 01 26.42717	11 28 21.86	+01 22 07.2	20.0	704
1996 XE ₆	2001 01 21.25806	05 46 24.68	+22 04 44.3	18.2	704	1996 XP ₁₄	2001 01 26.44218	11 28 21.66	+01 22 07.8	19.6	704
1996 XE ₆	2001 01 21.27453	05 46 24.12	+22 04 37.7	17.5	704	1996 XP ₁₄	2001 02 02.50385	11 26 03.58	+01 35 11.4	19.2 V	691
1996 XE ₆	2001 01 21.28980	05 46 23.60	+22 04 31.9	17.8	704	1996 XP ₁₄	2001 02 02.52317	11 26 03.06	+01 35 14.4	19.2 V	691
1996 XK ₆	2001 01 15.30545	08 02 27.87	+18 02 55.2	17.8 V	691	1996 XF ₁₄	2001 02 02.54231	11 26 02.54	+01 35 17.2	19.4 V	691
1996 XK ₆	2001 01 15.32776	08 02 26.43	+18 02 59.2	17.9 V	691	1996 XL ₁₄	1993 01 26.36020	09 30 18.72	+20 53 40.1	18.6 V	691
1996 XK ₆	2001 01 15.34976	08 02 24.99	+18 03 03.2	18.4 V	691	1996 XL ₁₄	1993 01 26.39513	09 30 16.81	+20 53 53.9		691
1996 XK ₆	2001 01 19.27615	07 58 20.58	+18 14 58.5	16.9 R	699	1996 XL ₁₄	1993 01 26.42917	09 30 14.93	+20 54 07.0		691
1996 XK ₆	2001 01 19.29807	07 58 19.11	+18 15 02.4		699	1996 XY ₁₄	2001 01 19.47452	13 04 26.54	-13 39 27.1	18.2	704
1996 XK ₆	2001 01 19.32005	07 58 17.71	+18 15 06.7		699	1996 XY ₁₄	2001 01 19.49068	13 04 27.43	-13 39 35.7	18.5	704
1996 XK ₆	2001 01 19.34205	07 58 16.32	+18 15 10.7		699	1996 XY ₁₄	2001 01 19.50639	13 04 28.22	-13 39 44.4	18.8	704
1996 XK ₆	2001 01 20.31803	07 57 15.72	+18 18 09.7	18.2	704	1996 XY ₁₄	2001 01 19.52202	13 04 29.30	-13 39 53.3	18.6	704
1996 XK ₆	2001 01 20.33294	07 57 14.74	+18 18 12.1	18.1	704	1996 XY ₁₄	2001 02 01.45548	13 14 52.00	-15 32 29.4	17.8	704
1996 XK ₆	2001 01 20.34787	07 57 13.78	+18 18 14.3	18.3	704	1996 XY ₁₄	2001 02 01.47081	13 14 52.52	-15 32 35.5	18.2	704
1996 XK ₆	2001 01 20.36279	07 57 12.81	+18 18 17.1	18.2	704	1996 XY ₁₄	2001 02 01.48548	13 14 53.11	-15 32 43.5	18.1	704
1996 XK ₆	2001 01 21.30704	07 56 14.66	+18 21 11.3	17.3	704	1996 XY ₁₄	2001 02 01.50038	13 14 53.71	-15 32 50.9	18.4	704
1996 XK ₆	2001 01 21.32224	07 56 13.64	+18 21 13.8	17.7	704	1996 XY ₁₄	2001 02 01.51594	13 14 54.32	-15 32 58.3	18.4	704
1996 XK ₆	2001 01 21.33738	07 56 12.78	+18 21 17.7	19.0	704	1996 XC ₁₅	2001 01 24.63553	13 57 53.15	-11 00 18.2	18.6	608
1996 XK ₆	2001 01 21.35254	07 56 11.69	+18 21 19.1	17.6	704	1996 XC ₁₅	2001 01 24.64587	13 57 53.90	-11 00 21.7	18.4	608
1996 XK ₆	2001 01 21.36768	07 56 10.72	+18 21 21.9	17.6	704	1996 XC ₁₅	2001 01 24.65615	13 57 54.64	-11 00 27.0	18.1	608
1996 XK ₆	2001 01 29.24882	07 48 26.17	+18 44 51.9	17.9	704	1996 XC ₁₅	2001 01 26.46536	14 00 05.23	-11 11 48.8	18.5	704
1996 XK ₆	2001 01 29.26366	07 48 25.29	+18 44 53.7	17.5	704	1996 XC ₁₅	2001 01 26.48100	14 00 06.33	-11 11 54.9	18.5	704
1996 XK ₆	2001 01 29.29414	07 48 23.49	+18 44 58.3	17.4	704	1996 XC ₁₅	2001 01 26.49648	14 00 07.43	-11 12 00.0	19.1	704
1996 XK ₆	2001 02 03.24157	07 44 05.81	+18 58 35.6	18.3	704	1996 XC ₁₅	2001 01 26.51228	14 00 08.48	-11 12 06.5	19.3	704
1996 XK ₆	2001 02 03.25656	07 44 05.12	+18 58 37.6	18.7	704	1996 XC ₁₅	2001 01 26.31531	10 21 06.89	+06 04 35.5	17.7	704
1996 XK ₆	2001 02 03.27155	07 44 04.30	+18 58 40.3	18.0	704	1996 XC ₁₅	2001 01 26.33019	10 21 06.33	+06 04 35.9	18.2	704
1996 XK ₆	2001 02 03.28656	07 44 03.58	+18 58 42.6	18.2	704	1996 XC ₁₅	2001 01 26.34510	10 21 05.74	+06 04 36.9	17.9	704
1996 XK ₆	2001 02 03.30199	07 44 02.76	+18 58 44.7	18.3	704	1996 XC ₁₅	2001 01 26.35999	10 21 05.17	+06 04 37.4	18.5	704
1996 XN ₆	2000 11 16.68603	04 17 47.92	+21 49 28.2		327	1996 XC ₁₅	2001 01 26.37489	10 21 04.61	+06 04 38.1	17.9	704
1996 XN ₆	2000 11 16.70034	04 17 47.20	+21 49 24.2		327	1996 XC ₁₅	2001 01 31.32666	10 17 45.23	+06 10 10.2	17.8	704
1996 XN ₆	2000 11 16.71448	04 17 46.42	+21 49 18.9	16.9	327	1996 XC ₁₅	2001 01 31.34158	10 17 44.49	+06 10 11.6	17.7	704
1996 XN ₆	2000 12 16.17293	03 53 15.80	+19 02 28.8	17.0 R	699	1996 XC ₁₅	2001 01 31.35651	10 17 43.79	+06 10 13.5	18.0	704
1996 XN ₆	2000 12 16.19483	03 53 14.94	+19 02 22.5		699	1996 XC ₁₅	2001 01 31.37143	10 17 43.12	+06 10 14.8	18.0	704
1996 XN ₆	2000 12 16.21684	03 53 14.13	+19 02 16.2		699	1996 XC ₁₅	2001 01 31.38635	10 17 42.39	+06 10 16.5	17.6	704
1996 XN ₆	2000 12 16.23879	03 53 13.36	+19 02 10.3		699	1996 XC ₁₅	2001 01 26.37987	11 00 48.03	+05 42 13.9	18.2	704
1996 XN ₆	2001 01 20.15385	03 54 11.44	+17 49 48.3	18.4	704	1996 XC ₁₅	2001 01 26.39486	11 00 47.72	+05 42 15.6	18.6	704
1996 XN ₆	2001 01 20.16860	03 54 11.99	+17 49 49.6	19.1	704	1996 XC ₁₅	2001 01 26.40986	11 00 47.40	+05 42 17.0	18.3	704
1996 XN ₆	2001 01 20.18336	03 54 12.46	+17 49 49.9	19.0	704	1996 XC ₁₅	2001 01 26.42496	11 00 47.09	+05 42 18.4	18.5	704
1996 XN ₆	2001 01 20.19812	03 54 13.04	+17 49 50.1	19.5	704	1996 XC ₁₅	2001 01 26.43997	11 00 46.74	+05 42 19.6	18.6	704
1996 XN ₆	2001 01 20.21289	03 54 13.61	+17 49 50.8	19.5	704	1996 XC ₁₅	2001 01 29.34421	10 59 42.97	+05 47 26.5	17.7	704
1996 XN ₆	2001 01 21.15208	03 54 49.62	+17 50 23.5	18.8	704	1996 XC ₁₅	2001 01 29.35912	10 59 42.58	+05 47 28.3	17.1	704
1996 XN ₆	2001 01 21.16709	03 54 50.19	+17 50 23.3	18.5	704	1996 XC ₁₅	2001 01 29.37402	10 59 42.19	+05 47 31.4	17.9	704
1996 XN ₆	2001 01 21.18213	03 54 50.73	+17 50 23.8	19.0	704	1996 XH ₁₆	1999 09 13.13970	21 04 50.05	-16 12 29.7	21.0 V	691
1996 XN ₆	2001 01 21.19715	03 54 51.32	+17 50 24.5	18.8	704	1996 XH ₁₆	1999 09 13.16152	21 04 49.33	-16 12 32.6	20.9 V	691
1996 XN ₆	2001 01 21.21225	03 54 51.88	+17 50 25.5	19.0	704	1996 XH ₁₆	1999 09 13.18330	21 04 48.59	-16 12 35.0	20.8 V	691
1996 XN ₆	2001 02 01.22263	04 03 50.16	+18 03 50.1	19.7	608	1996 XN ₁₇	2000 09 01.33169	03 22 52.32	+05 26 30.5	18.8	704
1996 XN ₆	2001 02 01.23260	04 03 50.71	+18 03 51.7	19.1	608	1996 XN ₁₇	2000 09 01.34487	03 22 52.88	+05 26 31.7	18.9	704
1996 XN ₆	2001 02 01.24356	04 03 51.29	+18 03 52.7	19.0	608	1996 XN ₁₇	2000 09 01.37136	03 22 53.97	+05 26 34.6	19.2	704
1996 XO ₆	1998 03 29.21786	12 22 05.67	-04 00 49.4	19.4	704	1996 XN ₁₇	2000 09 01.38468	03 22 54.56	+05 26 36.2	18.8	704
1996 XO ₆	1998 03 29.23789	12 22 04.24	-04 00 44.7	19.1	704	1996 XN ₁₇	2000 11 19.23273	02 52 03.64	+08 42 19.1	16.8 R	699
1996 XO ₆	1998 03 29.25817	12 22 03.03	-04 00 39.9	19.4	704	1996 XN ₁₇	2000 11 19.25613	02 52 02.04	+08 42 26.8		699
1996 XO ₆	1998 03 29.27861	12 22 01.68	-04 00 37.5	19.9	704	1996 XN ₁₇	2000 11 19.27954	02 52 00.49	+08 42 33.9		699
1996 XQ ₆	2000 11 16.14451	01 57 36.57	+14 08 13.5	16.8 R	699	1996 XN ₁₇	2000 11 19.30299	02 51 58.93	+08 42 42.1		699
1996 XQ ₆	2000 11 16.16829	01 57 35.21	+14 08 17.0		699	1996 XN ₁₇	2001 01 20.08565	02 43 07.13	+17 09 13.0	18.5	704
1996 XQ ₆	2000 11 16.19213	01 57 33.85	+14 08 20.0		699	1996 XN ₁₇	2001 01 20.10061	02 43 07.84	+17 09 22.3	19.1	704
1996 XQ ₆	2000 11 16.21607	01 57 32.49	+14 08 22.2		699	1996 XN ₁₇	2001 01 20.11563	02 43 08.53	+17 09 30.9	18.8	704
1996 XQ ₆	2000 12 17.08716	01 43 07.20	+15 43 17.2	17.6 R	699	1996 XN ₁₇	2001 01 20.13058	02 43 09.27	+17 09 39.0	19.0	704
1996 XQ ₆	2000 12 17.11056	01 43 07.12	+15 43 24.1		699	1996 XN ₁₇	2001 01 20.14553	02 43 09.98	+17 09 49.3	19.0	704
1996 XQ ₆	2000 12 17.13389	01 43 07.19	+15 43 29.3		699	1996 XN ₁₇	2001 01 21.08543	02 43 58.28	+17 19 03.4	18.3	704
1996 XQ ₆	2000 12 17.15729	01 43 07.13	+15 43 35.5		699	1996 XN ₁₇	2001 01 21.10032	02 43 58.99	+17 19 12.4	18.7	704
1996 XQ ₆	2001 01 19.08421	01 58 24.32	+18 45 34.3	18.0	704	1996 XN ₁₇	2001 01 21.11523	02 43 59.76	+17 19 21.2	18.5	704
1996 XQ ₆	2001 01 19.10837	01 58 25.49	+18 45 44.3	18.7	704	1996 XN ₁₇	2001 01 21.13014	02 44 00.45	+17 19 29.4	18.4	704
1996 XQ ₆	2001 01 19.12508	01 58 26.34	+18 45 50.7	18.4	704	1996 XN ₁₇	2001 01 21.14505	02 44 01.19	+17 19 38.9	19.1	704
1996 XQ ₆	2001 01 19.14097	01 58 27.11	+18 45 56.5	18.8	704	1996 XY ₁₇	2001 01 26.39316	12 22 55.15	-11 01 10.6	18.2	704
1996 XQ ₆	2001 01 19.15615	01 58 27.84	+18 46 02.6	18.6	704	1996 XY ₁₇	2001 01 26.40816	12 22 55.30	-11 01 14.		

1996 XK ₂₂	2001 01 31.38460	09 54 38.03	+17 24 37.7	22.0 V	691	1996 XX ₂₆	2000 01 07.21248	03 18 11.78	+08 15 06.5	19.5	704
1996 XK ₂₂	2001 01 31.42585	09 54 35.65	+17 24 50.4	21.8 V	691	1996 XX ₂₆	2001 01 18.39514	11 46 39.75	+15 00 53.4	17.7	704
1996 XK ₂₂	2001 01 31.46896	09 54 33.14	+17 25 02.8	21.0 V	691	1996 XX ₂₆	2001 01 18.41150	11 46 40.16	+15 01 00.9	18.0	704
1996 XS ₂₃	2001 02 03.45963	13 26 20.84	+23 59 05.4	18.4	704	1996 XX ₂₆	2001 01 18.42842	11 46 40.60	+15 01 07.9	17.8	704
1996 XS ₂₃	2001 02 03.47450	13 26 20.79	+23 59 10.7	18.7	704	1996 XX ₂₆	2001 01 18.44521	11 46 41.07	+15 01 15.3	17.8	704
1996 XS ₂₃	2001 02 03.48940	13 26 20.71	+23 59 16.0	18.2	704	1996 XX ₂₆	2001 01 18.46172	11 46 41.50	+15 01 22.4	17.8	704
1996 XS ₂₃	2001 02 03.50458	13 26 20.61	+23 59 21.0	18.5	704	1996 XX ₂₆	2001 02 02.38525	11 50 30.86	+17 14 29.7	17.4	704
1996 XS ₂₃	2001 02 03.51956	13 26 20.46	+23 59 26.3	19.1	704	1996 XX ₂₆	2001 02 02.40000	11 50 30.85	+17 14 39.5	18.0	704
1996 XB ₂₅	2001 01 19.25263	06 16 08.12	+27 02 38.1	17.4	704	1996 XX ₂₆	2001 02 02.41478	11 50 30.81	+17 14 48.5	17.9	704
1996 XB ₂₅	2001 01 19.26787	06 16 07.41	+27 02 39.8	17.8	704	1996 XX ₂₆	2001 02 02.42968	11 50 30.81	+17 14 57.6	18.0	704
1996 XB ₂₅	2001 01 19.28311	06 16 06.71	+27 02 41.2	17.8	704	1996 XX ₂₆	2001 02 02.44448	11 50 30.78	+17 15 07.7	17.7	704
1996 XB ₂₅	2001 01 19.29886	06 16 05.98	+27 02 42.9	17.3	704	1996 XX ₂₆	2001 01 21.46466	13 30 24.53	-08 36 13.8	18.9	704
1996 XB ₂₅	2001 01 19.31421	06 16 05.26	+27 02 44.6	18.4	704	1996 XZ ₂₆	2001 01 21.49489	13 30 26.61	-08 36 29.4	19.2	704
1996 XQ ₂₅	2001 01 20.31186	09 21 39.10	+15 51 51.8	18.0	704	1996 XZ ₂₆	2001 01 21.51001	13 30 27.72	-08 36 37.5	18.9	704
1996 XQ ₂₅	2001 01 20.32677	09 21 38.24	+15 51 58.3	19.2	704	1996 XZ ₂₆	2001 01 21.52511	13 30 28.68	-08 36 43.6	19.1	704
1996 XQ ₂₅	2001 01 20.34170	09 21 37.39	+15 52 04.8	18.9	704	1996 XV ₂₈	2001 01 19.20695	08 12 09.10	+18 36 05.4	18.6 R	699
1996 XQ ₂₅	2001 01 20.35661	09 21 36.48	+15 52 12.5	18.6	704	1996 XV ₂₈	2001 01 19.22884	08 12 07.58	+18 36 09.3		699
1996 XQ ₂₅	2001 01 20.37162	09 21 35.58	+15 52 19.8	18.4	704	1996 XV ₂₈	2001 01 19.25073	08 12 06.04	+18 36 13.0		699
1996 XQ ₂₅	2001 01 21.37761	09 20 38.07	+16 00 05.4	18.0	704	1996 XV ₂₈	2001 01 19.27263	08 12 04.56	+18 36 16.9		699
1996 XQ ₂₅	2001 01 21.39265	09 20 37.17	+16 00 12.3	18.0	704	1996 XV ₂₈	2001 01 20.31966	08 10 53.11	+18 39 33.2	20.0	704
1996 XQ ₂₅	2001 01 21.40767	09 20 36.24	+16 00 19.0	18.1	704	1996 XV ₂₈	2001 01 20.34950	08 10 51.17	+18 39 38.8	19.9	704
1996 XQ ₂₅	2001 01 21.42269	09 20 35.39	+16 00 25.7	18.0	704	1996 XV ₂₈	2001 01 20.36450	08 10 50.13	+18 39 41.3	20.0	704
1996 XQ ₂₅	2001 01 21.43769	09 20 34.47	+16 00 33.3	18.8	704	1996 XV ₂₈	2001 01 21.30867	08 09 46.18	+18 42 38.3	18.8	704
1996 XQ ₂₅	2001 01 24.37651	09 17 41.20	+16 23 29.9	18.3 V	691	1996 XV ₂₈	2001 01 21.31629	08 09 45.59	+18 42 39.9	19.3	704
1996 XQ ₂₅	2001 01 24.39821	09 17 39.84	+16 23 40.2	18.2 V	691	1996 XV ₂₈	2001 01 21.32387	08 09 45.05	+18 42 40.7	19.4	704
1996 XQ ₂₅	2001 01 24.42920	09 17 37.91	+16 23 54.7	18.4 V	691	1996 XV ₂₈	2001 01 21.33150	08 09 44.51	+18 42 42.6	19.2	704
1996 XQ ₂₅	2001 01 29.30286	09 12 37.74	+17 02 18.2	17.7	704	1996 XV ₂₈	2001 01 21.34665	08 09 43.51	+18 42 46.3	19.5	704
1996 XQ ₂₅	2001 01 29.31778	09 12 36.78	+17 02 24.9	18.1	704	1996 XV ₂₈	2001 01 21.35418	08 09 42.96	+18 42 47.1	19.7	704
1996 XQ ₂₅	2001 01 29.33267	09 12 35.85	+17 02 31.0	18.7	704	1996 XV ₂₈	2001 01 21.36180	08 09 42.44	+18 42 48.3	19.2	704
1996 XQ ₂₅	2001 01 29.34762	09 12 34.80	+17 02 38.7	17.6	704	1996 XV ₂₈	2001 01 21.36932	08 09 41.86	+18 42 48.6	19.5	704
1996 XQ ₂₅	2001 01 29.36252	09 12 33.83	+17 02 45.9	17.9	704	1996 XV ₂₈	2001 01 24.31372	08 06 24.04	+18 51 49.7	19.0	704
1996 XQ ₂₅	2001 02 01.24376	09 09 32.78	+17 25 15.4	17.4 R	699	1996 XV ₂₈	2001 01 24.32887	08 06 23.03	+18 51 52.9	19.3	704
1996 XQ ₂₅	2001 02 01.29128	09 09 29.64	+17 25 37.6		699	1996 XV ₂₈	2001 01 24.34479	08 06 21.97	+18 51 54.4	19.4	704
1996 XQ ₂₅	2001 02 01.34069	09 09 26.44	+17 26 00.1		699	1996 XV ₂₈	2001 01 24.37671	08 06 19.81	+18 52 01.8	19.3	704
1996 XQ ₂₅	2001 02 01.38796	09 09 23.35	+17 26 22.4		699	1996 XX ₂₉	2000 11 28.42781	07 10 20.31	+23 33 05.1	19.8 V	691
1996 XQ ₂₅	2001 02 02.30854	09 08 25.47	+17 33 28.6	17.4	704	1996 XX ₂₉	2000 11 28.45224	07 10 19.97	+23 33 07.4	19.9 V	691
1996 XQ ₂₅	2001 02 02.32342	09 08 24.49	+17 33 35.1	18.0	704	1996 XX ₂₉	2000 11 28.47592	07 10 19.56	+23 33 10.7	20.2 V	691
1996 XQ ₂₅	2001 02 02.33833	09 08 23.51	+17 33 42.1	17.6	704	1996 XP ₃₀	1997 02 13.24689	08 04 36.68	+17 44 14.9	18.9 V	691
1996 XQ ₂₅	2001 02 02.35325	09 08 22.49	+17 33 49.6	18.1	704	1996 XP ₃₀	1997 02 13.25451	08 04 36.34	+17 44 15.9	18.8 V	691
1996 XQ ₂₅	2001 02 02.36815	09 08 21.55	+17 33 56.4	17.8	704	1996 XP ₃₀	1997 02 13.26257	08 04 35.98	+17 44 17.8	19.0 V	691
1996 XQ ₂₅	2001 02 03.23495	09 07 27.20	+17 40 34.0	18.0	704	1996 XD ₃₁	2001 02 01.33733	11 23 41.28	+08 55 26.0	18.7	704
1996 XQ ₂₅	2001 02 03.24994	09 07 26.35	+17 40 40.9	17.8	704	1996 XD ₃₁	2001 02 01.35219	11 23 40.78	+08 55 29.7	19.0	704
1996 XQ ₂₅	2001 02 03.26492	09 07 25.40	+17 40 49.1	18.2	704	1996 XD ₃₁	2001 02 01.36705	11 23 40.31	+08 55 36.0	19.1	704
1996 XQ ₂₅	2001 02 03.27991	09 07 24.38	+17 40 54.5	17.5	704	1996 XD ₃₁	2001 02 01.38191	11 23 39.82	+08 55 41.4	18.8	704
1996 XQ ₂₅	2001 02 03.29491	09 07 23.39	+17 41 00.8	18.0	704	1996 XD ₃₁	2001 02 01.39678	11 23 39.37	+08 55 47.2	19.0	704
1996 XT ₂₅	2000 09 30.23747	00 21 35.26	-24 10 26.4	17.6 R	699	1996 XF ₃₁	1991 07 16.37500	21 27 05.72	-00 18 53.0		4 261
1996 XT ₂₅	2000 09 30.24788	00 21 34.67	-24 10 25.9		699	1996 XF ₃₁	1991 07 16.43750	21 27 03.08	-00 18 28.5		4 261
1996 XT ₂₅	2000 09 30.25832	00 21 34.08	-24 10 26.7		699	1996 XF ₃₁	1992 11 25.49653	09 10 06.65	+10 26 52.9		4 261
1996 XT ₂₅	2000 09 30.26872	00 21 33.45	-24 10 26.5		699	1996 XF ₃₁	1992 11 25.53472	09 10 07.30	+10 26 33.4		4 261
1996 XD ₂₆	2001 01 20.22695	05 47 02.76	+25 59 52.8	19.0	704	1996 XF ₃₁	2001 01 14.90862	05 06 49.36	+24 11 52.8		611
1996 XD ₂₆	2001 01 20.24196	05 47 02.27	+25 59 54.2	19.6	704	1996 XF ₃₁	2001 01 20.16020	05 05 24.35	+23 29 57.2	17.9	704
1996 XD ₂₆	2001 01 20.27325	05 47 00.96	+25 59 57.7	18.8	704	1996 XF ₃₁	2001 01 20.17495	05 05 24.15	+23 29 50.1	17.9	704
1996 XD ₂₆	2001 01 20.28853	05 47 00.38	+25 59 58.5	18.5	704	1996 XF ₃₁	2001 01 20.18971	05 05 23.96	+23 29 43.2	17.7	704
1996 XD ₂₆	2001 01 21.22771	05 46 29.10	+26 01 34.5	18.5	704	1996 XF ₃₁	2001 01 20.20447	05 05 23.77	+23 29 36.3	17.8	704
1996 XD ₂₆	2001 01 21.24268	05 46 28.61	+26 01 35.6	18.8	704	1996 XF ₃₁	2001 01 20.21924	05 05 23.57	+23 29 29.2	17.9	704
1996 XD ₂₆	2001 01 21.25765	05 46 28.08	+26 01 36.6	19.1	704	1996 XF ₃₁	2001 01 21.16083	05 05 14.78	+23 22 23.7	17.9	704
1996 XD ₂₆	2001 01 21.27412	05 46 27.52	+26 01 38.4	18.6	704	1996 XF ₃₁	2001 01 21.17585	05 05 14.58	+23 22 16.6	17.9	704
1996 XD ₂₆	2001 01 21.28939	05 46 27.01	+26 01 39.8	19.2	704	1996 XF ₃₁	2001 01 21.19087	05 05 14.42	+23 22 09.7	17.8	704
1996 XG ₂₆	1999 06 15.35597	19 16 24.49	-27 05 18.4	17.6	704	1996 XF ₃₁	2001 01 21.20598	05 05 14.26	+23 22 03.2	18.0	704
1996 XG ₂₆	1999 06 15.36798	19 16 24.00	-27 05 20.0	18.3	704	1996 XF ₃₁	2001 01 21.22101	05 05 14.09	+23 21 55.6	17.8	704
1996 XG ₂₆	1999 06 15.38021	19 16 23.53	-27 05 22.3	18.5	704	1996 XQ ₃₁	2000 12 15.63960	04 00 18.50	+09 41 35.7		327
1996 XG ₂₆	1999 06 15.39243	19 16 22.99	-27 05 24.3	18.3	704	1996 XQ ₃₁	2000 12 15.64930	04 00 17.92	+09 41 40.3	18.8	327
1996 XG ₂₆	1999 06 15.40450	19 16 22.49	-27 05 26.3	18.1	704	1996 XQ ₃₁	2000 12 15.65886	04 00 17.49	+09 41 44.1		327
1996 XG ₂₆	1999 07 16.17569	18 47 22.33	-28 12 14.6	17.9	704	1996 XQ ₃₁	2000 12 15.66845	04 00 17.00	+09 41 48.2		327
1996 XG ₂₆	1999 07 16.18804	18 47 21.48	-28 12 15.5	18.0	704	1996 XZ ₃₁	2001 02 01.47856	14 24 37.47	-05 14 10.8	18.5	704
1996 XG ₂₆	1999 07 16.21305	18 47 19.85	-28 12 16.5	17.8	704	1996 XZ ₃₁	2001 02 01.50918	14 24 39.67	-05 14 17.6	18.5	704
1996 XG ₂₆	1999 07 16.22547	18 47 19.09	-28 12 17.5	17.7	704	1996 XZ ₃₁	2001 02 01.52439	14 24 40.80	-05 14 19.6	18.8	704
1996 XR ₂₆	1997 12 30.63369	08 43 44.19	+07 12 23.3	17.7 V	566	1996 XD ₃₂	2001 01 20.15331	03 50 14.09	+22 26 22.4	18.2	704
1996 XR ₂₆	1997 12 30.64373	08 43 43.86	+07 12 21.3	17.8 V	566	1996 XD ₃₂	2001 01 20.16806	03 50 14.11	+22 26 26.9	18.9	704
1996 XR ₂₆	1997 12 30.65365	08 43 43.49	+07 12 19.6	17							

1996 YH	2001 01 13.81267	06 33 40.28	+21 58 38.6	17.9 R	628	1996 YT ₂	2001 01 26.11919	04 33 04.04	+18 16 56.6	19.1 V	691
1996 YH	2001 01 13.82831	06 33 39.33	+21 58 33.6	17.5 R	628	1996 YT ₂	2001 01 26.14599	04 33 04.54	+18 17 00.1	19.3 V	691
1996 YH	2001 01 13.84266	06 33 38.45	+21 58 28.2	17.6 R	628	1996 YD ₃	2001 01 19.10102	00 45 34.19	+11 30 29.4	19.7	704
1996 YH	2001 01 13.85700	06 33 37.56	+21 58 23.8	17.5 R	628	1996 YD ₃	2001 01 19.11775	00 45 35.17	+11 30 32.2	19.8	704
1996 YH	2001 01 13.85852	06 33 37.44	+21 58 23.1	17.7	145	1996 YD ₃	2001 01 19.13355	00 45 35.93	+11 30 37.7	19.9	704
1996 YH	2001 01 13.86208	06 33 37.26	+21 58 22.3	17.9	145	1996 YD ₃	2001 01 19.14879	00 45 36.84	+11 30 42.0	20.0	704
1996 YH	2001 01 13.86781	06 33 36.98	+21 58 20.2	17.9	145	1996 YF ₃	2001 01 18.08106	01 31 31.53	+22 22 50.9	18.6	704
1996 YH	2001 01 13.87134	06 33 36.73	+21 58 19.4	17.6 R F	628	1996 YF ₃	2001 01 18.09619	01 31 32.73	+22 22 50.8	18.7	704
1996 YH	2001 01 20.23103	06 27 43.48	+21 22 28.6	17.5	704	1996 YF ₃	2001 01 18.11122	01 31 33.96	+22 22 50.5	19.2	704
1996 YH	2001 01 20.24631	06 27 42.65	+21 22 22.9	18.2	704	1996 YF ₃	2001 01 18.12635	01 31 35.24	+22 22 51.5	19.9	704
1996 YH	2001 01 20.26228	06 27 41.74	+21 22 17.0	18.4	704	1996 YF ₃	2001 01 18.14138	01 31 36.38	+22 22 51.4	19.4	704
1996 YH	2001 01 20.27753	06 27 40.99	+21 22 12.6	17.8	704	1996 YL ₃	2000 12 26.27554	08 48 42.19	+18 14 10.0	17.2 V	701
1996 YH	2001 01 20.29261	06 27 40.15	+21 22 07.1	18.4	704	1996 YL ₃	2000 12 26.32334	08 48 40.38	+18 14 05.8	17.6 V	701
1996 YH	2001 01 21.23193	06 26 53.60	+21 16 55.6	17.3	704	1996 YL ₃	2000 12 26.37112	08 48 38.61	+18 14 01.3	17.5 V	701
1996 YH	2001 01 21.26187	06 26 52.08	+21 16 45.4	18.2	704	1996 YL ₃	2000 12 27.25222	08 48 06.93	+18 12 32.2	17.3 V	701
1996 YH	2001 01 21.27834	06 26 51.23	+21 16 40.2	17.9	704	1996 YL ₃	2000 12 27.29948	08 48 05.09	+18 12 28.0	17.2 V	701
1996 YH	2001 01 21.29362	06 26 50.45	+21 16 34.4	17.6	704	1996 YL ₃	2000 12 27.34769	08 48 03.18	+18 12 23.5	17.0 V	701
1996 YH	2001 02 03.17113	06 19 01.87	+20 09 34.2	18.4	704	1996 YL ₃	2001 01 19.27771	08 27 05.79	+17 50 51.7	16.5 R	699
1996 YH	2001 02 03.18591	06 19 01.88	+20 09 28.8	18.4	704	1996 YL ₃	2001 01 19.29963	08 27 04.28	+17 50 52.7		699
1996 YH	2001 02 03.20076	06 19 00.93	+20 09 23.9	18.3	704	1996 YL ₃	2001 01 19.32163	08 27 02.77	+17 50 51.6		699
1996 YP	2001 01 26.41217	12 49 35.25	-12 41 17.0	19.1	704	1996 YL ₃	2001 01 19.34364	08 27 01.26	+17 50 50.5		699
1996 YP	2001 01 26.44246	12 49 35.85	-12 41 30.2	19.0	704	1996 YL ₃	2001 01 20.30625	08 25 57.47	+17 50 20.9	17.1	704
1996 YP	2001 01 26.45762	12 49 36.25	-12 41 36.0	17.9	704	1996 YL ₃	2001 01 20.32116	08 25 56.50	+17 50 20.4	18.1	704
1996 YX	2001 01 19.46938	12 30 05.17	-12 25 56.2	18.1	704	1996 YL ₃	2001 01 20.33608	08 25 55.41	+17 50 20.5	19.0	704
1996 YX	2001 01 19.50297	12 30 06.13	-12 26 10.4	18.3	704	1996 YL ₃	2001 01 20.35100	08 25 54.42	+17 50 19.6	18.6	704
1996 YX	2001 01 19.51852	12 30 06.40	-12 26 17.9	18.4	704	1996 YL ₃	2001 01 20.36600	08 25 53.39	+17 50 18.3	18.1	704
1996 YX	2001 01 26.39492	12 32 26.17	-13 12 10.8	18.1	704	1996 YL ₃	2001 01 21.31017	08 24 50.73	+17 49 49.9	16.3	704
1996 YX	2001 01 26.41035	12 32 26.43	-13 12 16.5	18.6	704	1996 YL ₃	2001 01 21.32537	08 24 49.69	+17 49 49.2	16.8	704
1996 YX	2001 01 26.42563	12 32 26.62	-13 12 22.2	18.7	704	1996 YL ₃	2001 01 21.34052	08 24 48.64	+17 49 49.0	17.0	704
1996 YX	2001 01 26.45553	12 32 27.16	-13 12 31.2	19.5	704	1996 YL ₃	2001 01 21.35567	08 24 47.58	+17 49 48.5	16.8	704
1996 YX	2001 02 01.39129	12 33 24.49	-13 46 07.5	18.4	704	1996 YL ₃	2001 01 21.37082	08 24 46.55	+17 49 48.0	17.2	704
1996 YX	2001 02 01.40698	12 33 24.51	-13 46 12.6	19.1	704	1996 YL ₃	2001 02 01.23916	08 12 58.31	+17 43 56.5	16.9 R	699
1996 YX	2001 02 01.45088	12 33 24.66	-13 46 27.3	19.0	704	1996 YL ₃	2001 02 01.28614	08 12 55.35	+17 43 55.6		699
1996 YZ	2001 01 20.38045	10 26 32.10	+07 52 56.1	18.4	704	1996 YL ₃	2001 02 01.33590	08 12 52.15	+17 43 53.6		699
1996 YZ	2001 01 20.39634	10 26 31.70	+07 52 56.7	19.2	704	1996 YL ₃	2001 02 01.38317	08 12 49.11	+17 43 51.8		699
1996 YZ	2001 01 20.41153	10 26 31.25	+07 52 57.0	19.0	704	1996 YL ₃	2001 02 02.24204	08 11 56.79	+17 43 19.7	17.5	704
1996 YZ	2001 01 20.42774	10 26 30.83	+07 52 58.1	19.2	704	1996 YL ₃	2001 02 02.25684	08 11 55.84	+17 43 18.7	17.6	704
1996 YZ	2001 01 20.44366	10 26 30.36	+07 52 58.8	18.9	704	1996 YL ₃	2001 02 02.27167	08 11 54.90	+17 43 18.1	17.8	704
1996 YZ	2001 01 21.38473	10 26 06.15	+07 53 43.9	18.3	704	1996 YL ₃	2001 02 02.28650	08 11 53.96	+17 43 17.5	17.7	704
1996 YZ	2001 01 21.39976	10 26 05.71	+07 53 45.1	18.5	704	1996 YL ₃	2001 02 02.30132	08 11 53.03	+17 43 16.9	17.6	704
1996 YZ	2001 01 21.41478	10 26 05.28	+07 53 46.3	18.4	704	1997 AD	2001 01 20.23565	07 19 20.19	+22 37 44.7	16.5	704
1996 YZ	2001 01 21.42979	10 26 04.82	+07 53 46.7	18.8	704	1997 AD	2001 01 20.25167	07 19 19.08	+22 37 40.2	17.0	704
1996 YZ	2001 01 21.44481	10 26 04.37	+07 53 47.8	19.0	704	1997 AD	2001 01 20.26691	07 19 18.00	+22 37 36.2	17.0	704
1996 YZ	2001 01 29.30998	10 21 37.95	+08 06 18.8	17.6	704	1997 AD	2001 01 20.28220	07 19 16.93	+22 37 32.0	16.8	704
1996 YZ	2001 01 29.32489	10 21 37.31	+08 06 19.6	18.6	704	1997 AD	2001 01 20.29724	07 19 15.87	+22 37 28.0	16.7	704
1996 YZ	2001 01 29.33978	10 21 36.69	+08 06 23.0	17.6	704	1997 AD	2001 01 21.23656	07 18 12.48	+22 33 21.7	16.6	704
1996 YZ	2001 01 29.35473	10 21 36.03	+08 06 24.5	17.8	704	1997 AD	2001 01 21.25153	07 18 11.44	+22 33 17.8	17.4	704
1996 YZ	2001 01 29.36963	10 21 35.36	+08 06 26.5	17.7	704	1997 AD	2001 01 21.26752	07 18 10.34	+22 33 13.6	17.1	704
1996 YZ	2001 01 31.32679	10 20 13.26	+08 11 08.1	18.5	704	1997 AD	2001 01 21.28328	07 18 09.23	+22 33 09.4	17.0	704
1996 YZ	2001 01 31.34172	10 20 12.45	+08 11 11.6	18.4	704	1997 AD	2001 01 21.29829	07 18 08.18	+22 33 05.4	17.1	704
1996 YZ	2001 01 31.35664	10 20 11.87	+08 11 13.2	18.2	704	1997 AD	2001 02 03.23843	07 05 28.22	+21 33 13.9	16.9	704
1996 YZ	2001 01 31.37156	10 20 11.10	+08 11 16.9	18.2	704	1997 AD	2001 02 03.25342	07 05 27.46	+21 33 09.7	17.1	704
1996 YZ	2001 01 31.38648	10 20 10.43	+08 11 18.6	17.9	704	1997 AD	2001 02 03.26841	07 05 26.73	+21 33 05.9	18.2	704
1996 YC ₁	2001 01 20.33067	08 36 24.59	+12 38 02.2	17.7	704	1997 AD	2001 02 03.28341	07 05 25.95	+21 33 01.8	18.0	704
1996 YC ₁	2001 01 20.34646	08 36 23.53	+12 38 01.4	17.3	704	1997 AD	2001 02 03.29886	07 05 25.17	+21 32 57.0	18.2	704
1996 YC ₁	2001 01 20.36316	08 36 22.43	+12 38 02.1	17.6	704	1997 AM	2001 01 20.23062	06 21 17.43	+25 14 47.1	18.3	704
1996 YC ₁	2001 01 20.37819	08 36 21.51	+12 38 02.6	17.5	704	1997 AM	2001 01 20.24580	06 21 16.67	+25 14 48.8	18.6	704
1996 YC ₁	2001 01 20.39357	08 36 20.51	+12 38 02.5	18.0	704	1997 AM	2001 01 20.26188	06 21 15.92	+25 14 50.3	18.2	704
1996 YC ₁	2001 02 01.24939	08 23 48.52	+12 48 38.4	16.7 R	699	1997 AM	2001 01 20.27712	06 21 15.24	+25 14 51.5	17.9	704
1996 YC ₁	2001 02 01.34630	08 23 42.15	+12 48 45.9		699	1997 AM	2001 01 20.29221	06 21 14.54	+25 14 53.2	18.4	704
1996 YC ₁	2001 02 01.39374	08 23 39.14	+12 48 48.6		699	1997 AM	2001 01 21.23152	06 20 33.52	+25 16 28.8	18.0	704
1996 YC ₁	2001 02 02.24381	08 22 46.05	+12 49 51.6	18.1	704	1997 AM	2001 01 21.24650	06 20 32.75	+25 16 29.8	19.1	704
1996 YC ₁	2001 02 02.25862	08 22 45.08	+12 49 52.7	18.2	704	1997 AM	2001 01 21.26146	06 20 32.19	+25 16 31.2	18.3	704
1996 YC ₁	2001 02 02.27345	08 22 44.10	+12 49 53.5	18.2	704	1997 AM	2001 01 21.27793	06 20 31.47	+25 16 33.1	18.3	704
1996 YC ₁	2001 02 02.28827	08 22 43.21	+12 49 55.0	18.2	704	1997 AW	1983 07 13.71158	22 39 35.57	-10 26 23.3		1 260
1996 YC ₁	2001 02 02.30309	08 22 42.17	+12 49 55.9	18.6	704	1997 AW	1983 07 13.75325	22 39 34.44	-10 26 28.6		1 260
1996 YR ₁	2001 01 30.38866	11 15 08.74	-00 33 22.6	18.1	704	1997 AW	2001 01 01.15681	13 14 04.08	-07 09 02.3	19.0	461
1996 YR ₁	2001 01 30.40368	11 15 08.29	-00 33 23.6	18.7	704	1997 AW	2001 01 01.15832	13 14 04.31	-07 09 03.6		461
1996 YR ₁	2001 01 30.43385	11 15 07.46	-00 33 28.1	19.2	704	1997 AW	2001 01 01.15984	13 14 04.57	-07 09 03.5		461
1996 YR ₁	2001 01 30.44883	11 15 06.89	-00 33 29.4	18.6	704	1997 AE ₁	2001 01 18.16061	04 28 50.58	+31 01 38.8	18.1	704
1996 YY ₁	2000 11 19.23273	02 51 46.97	+09 49 08.0	17.6 R	699	1997 AE ₁	2001 01 18.17579	04 28 50.39	+31 01 31.9	18.5	704
1996 YY ₁	2000 11 19.25613	02 51 45.77	+09 49 07.3		699	1997 AE ₁	2001 01 18.19101	04 28 50.21	+31 01 25.5	18.7	704
1996 YY ₁	2000 11 19.27954	02 51 44.56	+09 49 06.8		699	1997 AH ₁	1999 1				

1997 AN ₂	2001 01 21.48734	12 16 06.23	-03 50 24.6	19.1	704	1997 AA ₄	2001 01 20.37839	10 09 36.72	+09 11 01.0	18.7	704
1997 AN ₂	2001 01 21.50246	12 16 06.42	-03 50 27.4	19.0	704	1997 AA ₄	2001 01 20.42566	10 09 34.65	+09 11 09.3	18.8	704
1997 AN ₂	2001 01 21.51757	12 16 06.46	-03 50 32.0	18.5	704	1997 AA ₄	2001 01 20.44161	10 09 33.95	+09 11 12.2	19.0	704
1997 AP ₂	2001 01 20.30149	07 32 59.01	+19 14 29.7	17.5	704	1997 AA ₄	2001 01 21.38267	10 08 53.98	+09 13 40.1	18.8	704
1997 AP ₂	2001 01 20.31640	07 32 58.12	+19 14 33.5	18.0	704	1997 AA ₄	2001 01 21.41273	10 08 52.57	+09 13 45.7	19.1	704
1997 AP ₂	2001 01 20.33131	07 32 57.20	+19 14 37.2	18.3	704	1997 AA ₄	2001 01 21.42774	10 08 51.89	+09 13 47.0	19.4	704
1997 AP ₂	2001 01 20.34624	07 32 56.33	+19 14 41.9	18.6	704	1997 AA ₄	2001 01 21.44276	10 08 51.16	+09 13 49.3	19.2	704
1997 AP ₂	2001 01 20.36116	07 32 55.43	+19 14 46.1	18.1	704	1997 AA ₄	2001 01 31.35432	10 00 37.97	+09 46 50.1	18.7	704
1997 AP ₂	2001 01 21.30513	07 32 01.47	+19 19 11.5	17.3	704	1997 AA ₄	2001 01 31.36924	10 00 37.07	+09 46 54.7	19.1	704
1997 AP ₂	2001 01 21.32033	07 32 00.56	+19 19 15.8	17.7	704	1997 AA ₄	2001 01 31.38416	10 00 36.29	+09 46 58.8	18.9	704
1997 AP ₂	2001 01 21.33548	07 31 59.65	+19 19 20.2	17.3	704	1997 AD ₄	2001 01 14.21569	07 39 42.53	+24 43 56.7	18.2	V 691
1997 AP ₂	2001 01 21.35064	07 31 58.78	+19 19 24.5	18.1	704	1997 AD ₄	2001 01 14.23881	07 39 40.97	+24 43 58.2	17.7	V 691
1997 AP ₂	2001 01 21.36578	07 31 57.92	+19 19 28.8	17.9	704	1997 AD ₄	2001 01 14.26191	07 39 39.44	+24 43 59.5	18.1	V 691
1997 AP ₂	2001 02 03.24008	07 21 06.57	+20 16 29.5	18.3	704	1997 AD ₄	2001 01 19.26001	07 34 20.03	+24 47 32.8	18.3	704
1997 AP ₂	2001 02 03.25506	07 21 05.88	+20 16 31.7	18.3	704	1997 AD ₄	2001 01 19.27524	07 34 19.01	+24 47 33.6	18.0	704
1997 AP ₂	2001 02 03.27005	07 21 05.16	+20 16 35.2	19.4	704	1997 AD ₄	2001 01 19.29048	07 34 18.04	+24 47 34.0	18.0	704
1997 AP ₂	2001 02 03.28505	07 21 04.62	+20 16 40.2	19.0	704	1997 AD ₄	2001 01 19.30624	07 34 16.96	+24 47 34.1	18.3	704
1997 AP ₂	2001 02 03.30050	07 21 03.84	+20 16 44.2	18.6	704	1997 AD ₄	2001 01 19.32158	07 34 15.97	+24 47 34.5	18.6	704
1997 AQ ₂	2001 01 06.16708	04 08 07.02	+32 58 45.0	17.3	704	1997 AD ₄	2001 02 03.24077	07 20 23.25	+24 46 06.3	18.3	704
1997 AQ ₂	2001 01 06.18176	04 08 06.86	+32 58 39.5	17.2	704	1997 AD ₄	2001 02 03.25640	07 20 22.49	+24 46 05.2	18.1	704
1997 AQ ₂	2001 01 06.19817	04 08 06.57	+32 58 32.7	17.2	704	1997 AD ₄	2001 02 03.27127	07 20 21.76	+24 46 03.9	18.0	704
1997 AQ ₂	2001 01 06.21371	04 08 06.33	+32 58 26.6	17.0	704	1997 AC ₄	2001 01 06.14666	03 10 58.51	+32 30 17.3	17.6	704
1997 AQ ₂	2001 01 18.15787	04 07 55.38	+31 41 08.9	17.6	704	1997 AC ₄	2001 01 06.16340	03 10 58.65	+32 30 09.2	18.2	704
1997 AQ ₂	2001 01 18.17305	04 07 55.54	+31 41 02.9	18.2	704	1997 AC ₄	2001 01 06.17874	03 10 58.70	+32 30 01.8	18.3	704
1997 AQ ₂	2001 01 18.18827	04 07 55.65	+31 40 56.8	18.2	704	1997 AC ₄	2001 01 06.19377	03 10 58.76	+32 29 55.5	17.9	704
1997 AV ₂	2000 11 18.33345	03 01 46.93	+15 36 57.7	18.5	R 699	1997 AC ₄	2001 01 06.20899	03 10 58.80	+32 29 48.5	18.4	704
1997 AV ₂	2000 11 18.35312	03 01 45.76	+15 36 53.6		699	1997 AC ₄	2001 01 18.15339	03 14 46.76	+31 05 38.4	18.0	704
1997 AV ₂	2000 11 18.37280	03 01 44.52	+15 36 50.7		699	1997 AC ₄	2001 01 18.16855	03 14 47.20	+31 05 33.7	18.5	704
1997 AV ₂	2000 11 18.39254	03 01 43.34	+15 36 46.4		699	1997 AC ₄	2001 01 18.18378	03 14 47.64	+31 05 27.3	18.2	704
1997 AV ₂	2001 01 20.09980	02 41 27.13	+15 28 45.8	19.7	704	1997 AC ₄	2001 01 18.19897	03 14 48.09	+31 05 22.1	18.4	704
1997 AV ₂	2001 01 20.11482	02 41 27.56	+15 28 48.4	19.6	704	1997 AE ₅	2001 01 20.31241	09 30 57.00	+13 33 13.2	18.9	704
1997 AV ₂	2001 01 20.12977	02 41 28.08	+15 28 52.2	19.8	704	1997 AE ₅	2001 01 20.32732	09 30 56.16	+13 33 14.0	19.7	704
1997 AV ₂	2001 01 20.14472	02 41 28.62	+15 28 55.6	19.9	704	1997 AE ₅	2001 01 20.34224	09 30 55.18	+13 33 13.2	19.6	704
1997 AZ ₂	2001 01 20.38457	11 05 58.00	+05 37 09.6	18.3	704	1997 AE ₅	2001 01 20.35716	09 30 54.28	+13 33 11.5	19.0	704
1997 AZ ₂	2001 01 20.40047	11 05 57.49	+05 37 08.1	18.5	704	1997 AE ₅	2001 01 20.37217	09 30 53.30	+13 33 11.3	18.8	704
1997 AZ ₂	2001 01 20.43187	11 05 56.57	+05 37 09.0	18.5	704	1997 AE ₅	2001 01 21.37815	09 29 52.69	+13 33 01.4	18.6	704
1997 AZ ₂	2001 01 20.44778	11 05 56.09	+05 37 09.4	18.4	704	1997 AE ₅	2001 01 21.39319	09 29 51.73	+13 33 01.4	18.3	704
1997 AZ ₂	2001 01 21.40318	11 05 27.90	+05 37 15.6	18.9	704	1997 AE ₅	2001 01 21.40822	09 29 50.74	+13 33 01.3	18.3	704
1997 AZ ₂	2001 01 21.41821	11 05 27.41	+05 37 16.5	19.0	704	1997 AE ₅	2001 01 21.42323	09 29 49.87	+13 33 00.9	18.4	704
1997 AZ ₂	2001 01 21.43322	11 05 26.96	+05 37 16.4	19.2	704	1997 AE ₅	2001 01 21.43824	09 29 48.90	+13 33 00.6	19.1	704
1997 AZ ₂	2001 01 21.44824	11 05 26.49	+05 37 15.6	19.1	704	1997 AE ₅	2001 01 24.39132	09 26 45.45	+13 32 48.8	18.2	704
1997 AZ ₂	2001 01 26.39486	11 02 36.78	+05 39 55.4	18.9	704	1997 AE ₅	2001 01 24.42288	09 26 43.39	+13 32 48.2	18.9	704
1997 AZ ₂	2001 01 26.40986	11 02 36.22	+05 39 56.9	18.3	704	1997 AE ₅	2001 01 24.43786	09 26 42.41	+13 32 48.9	18.0	704
1997 AZ ₂	2001 01 26.42496	11 02 35.58	+05 39 56.8	18.6	704	1997 AE ₅	2001 01 24.45315	09 26 41.43	+13 32 48.5	18.3	704
1997 AZ ₂	2001 01 26.43997	11 02 35.00	+05 39 58.2	18.8	704	1997 AE ₅	2001 01 25.38999	09 25 41.78	+13 32 50.8	18.2	704
1997 AZ ₂	2001 01 29.32927	11 00 38.78	+05 43 03.7	18.1	704	1997 AE ₅	2001 01 25.40510	09 25 40.73	+13 32 50.6	18.0	704
1997 AZ ₂	2001 01 29.34421	11 00 38.16	+05 43 05.7	17.9	704	1997 AE ₅	2001 01 25.42033	09 25 39.72	+13 32 50.3	18.6	704
1997 AZ ₂	2001 01 29.35912	11 00 37.41	+05 43 04.2	17.6	704	1997 AE ₅	2001 01 25.43535	09 25 38.74	+13 32 50.6	18.5	704
1997 AZ ₂	2001 01 29.37402	11 00 36.81	+05 43 06.9	17.4	704	1997 AE ₅	2001 01 25.45142	09 25 37.69	+13 32 50.2	18.0	704
1997 AB ₃	2001 01 18.16429	05 11 33.88	+35 15 14.7	17.7	704	1997 AE ₅	2001 01 27.20557	09 23 44.56	+13 33 00.1	18.3	R 732
1997 AB ₃	2001 01 18.17947	05 11 33.63	+35 15 05.8	18.2	704	1997 AE ₅	2001 01 27.21669	09 23 43.75	+13 33 01.3	18.0	R 732
1997 AB ₃	2001 01 18.19469	05 11 33.44	+35 14 58.1	18.4	704	1997 AE ₅	2001 01 27.22780	09 23 42.97	+13 33 00.4	17.9	R 732
1997 AC ₃	2001 01 18.15189	03 06 07.77	+32 04 20.5	18.4	704	1997 AE ₅	2001 01 29.30395	09 21 26.18	+13 33 19.0	18.0	704
1997 AC ₃	2001 01 18.16705	03 06 08.05	+32 04 16.0	18.9	704	1997 AE ₅	2001 01 29.31887	09 21 25.19	+13 33 19.4	18.8	704
1997 AC ₃	2001 01 18.18224	03 06 08.29	+32 04 12.4	19.5	704	1997 AE ₅	2001 01 29.33377	09 21 24.03	+13 33 19.2	18.7	704
1997 AC ₃	2001 01 18.19747	03 06 08.77	+32 04 08.6	19.5	704	1997 AE ₅	2001 01 29.34872	09 21 23.06	+13 33 18.3	18.3	704
1997 AD ₃	2001 01 21.47738	13 06 58.09	-07 28 41.8	19.4	704	1997 AE ₅	2001 02 02.30882	09 16 57.94	+13 34 14.1	18.1	704
1997 AD ₃	2001 01 21.49250	13 06 58.64	-07 28 49.1	19.1	704	1997 AE ₅	2001 02 02.32369	09 16 56.92	+13 34 14.4	18.5	704
1997 AD ₃	2001 01 21.50762	13 06 59.29	-07 28 55.7	19.3	704	1997 AE ₅	2001 02 02.33860	09 16 55.86	+13 34 14.3	18.2	704
1997 AD ₃	2001 01 21.52272	13 06 59.94	-07 29 02.1	19.4	704	1997 AE ₅	2001 02 02.35352	09 16 54.82	+13 34 14.6	18.2	704
1997 AE ₃	2001 01 06.30018	08 22 11.21	+27 17 33.5	17.9	704	1997 AE ₅	2001 02 02.36843	09 16 53.78	+13 34 14.6	18.2	704
1997 AE ₃	2001 01 06.31529	08 22 10.42	+27 17 44.3	18.2	704	1997 AP ₅	2001 01 19.19042	08 25 00.99	+27 21 57.8	16.9	R 699
1997 AE ₃	2001 01 06.33039	08 22 09.62	+27 17 54.5	17.8	704	1997 AP ₅	2001 01 19.21241	08 24 59.52	+27 22 05.5		699
1997 AE ₃	2001 01 18.30736	08 10 42.56	+29 34 49.8	17.6	704	1997 AP ₅	2001 01 19.23430	08 24 58.08	+27 22 12.0		699
1997 AE ₃	2001 01 18.32278	08 10 41.53	+29 35 00.4	17.6	704	1997 AP ₅	2001 01 19.25620	08 24 56.67	+27 22 19.0		699
1997 AE ₃	2001 01 18.33824	08 10 40.53	+29 35 09.9	17.2	704	1997 AP ₅	2001 01 19.32897	08 24 51.80	+27 22 42.3	17.4	704
1997 AE ₃	2001 01 18.35377	08 10 39.53	+29 35 19.7	18.2	704	1997 AP ₅	2001 01 19.34513	08 24 50.73	+27 22 47.4	17.5	704
1997 AE ₃	2001 01 18.36922	08 10 38.51	+29 35 29.8	17.7	704	1997 AP ₅	2001 01 19.36051	08 24 49.70	+27 22 52.3	17.2	704
1997 AE ₃	2001 01 19.18964	08 09 48.06	+29 44 20.4	16.7	R 699	1997 AP ₅	2001 01 19.37590	08 24 48.71	+27 22 57.2	17.8	704
1997 AE ₃	2001 01 19.21164	08 09 46.63	+29 44 34.8		699	1997 AP ₅	2001 01 19.39130	08 24 47.66	+27 23 02.0	17.5	704
1997 AE ₃	2001 01 19.23352	08 09 45.24									

1997 AZ ₅	2001 01 26.42278	10 41 33.17	+00 16 55.1	18.6	704	1997 AA ₉	2000 10 26.08097	00 50 06.22	+15 55 48.5	18.1 R	699
1997 AZ ₅	2001 01 26.43779	10 41 32.57	+00 16 53.6	18.7	704	1997 AA ₉	2000 10 26.10938	00 50 05.01	+15 55 40.9		699
1997 AZ ₅	2001 01 29.34785	10 39 39.85	+00 15 42.0	17.6	704	1997 AA ₉	2000 10 26.12342	00 50 04.39	+15 55 36.1		699
1997 AZ ₅	2001 01 29.36291	10 39 39.30	+00 15 41.4	17.0	704	1997 AA ₉	2000 10 26.13750	00 50 03.76	+15 55 31.8		699
1997 AZ ₅	2001 01 29.37764	10 39 38.59	+00 15 42.8	17.8	704	1997 AC ₉	2001 01 17.33095	08 37 43.42	+19 05 08.4	19.5 V	691
1997 AZ ₅	2001 02 01.33250	10 37 29.87	+00 16 21.5	17.3	704	1997 AC ₉	2001 01 17.35311	08 37 41.88	+19 05 07.4	19.1 V	691
1997 AZ ₅	2001 02 01.34707	10 37 29.13	+00 16 21.7	17.6	704	1997 AC ₉	2001 01 17.37532	08 37 40.29	+19 05 06.2	19.1 V	691
1997 AZ ₅	2001 02 01.36238	10 37 28.45	+00 16 22.6	17.8	704	1997 AC ₉	2001 01 19.20539	08 35 35.83	+19 03 16.6	17.8 R	699
1997 AZ ₅	2001 02 01.37781	10 37 27.59	+00 16 25.0	17.6	704	1997 AC ₉	2001 01 19.22727	08 35 34.23	+19 03 15.6		699
1997 AB ₆	2001 01 26.38180	11 15 48.44	+00 54 08.2	17.9	704	1997 AC ₉	2001 01 19.24916	08 35 32.78	+19 03 15.1		699
1997 AB ₆	2001 01 26.39679	11 15 48.09	+00 54 07.4	18.4	704	1997 AC ₉	2001 01 19.27107	08 35 31.25	+19 03 13.6		699
1997 AB ₆	2001 01 26.41179	11 15 47.80	+00 54 06.4	18.5	704	1997 AC ₉	2001 01 20.30707	08 34 19.90	+19 02 12.3	18.2	704
1997 AB ₆	2001 01 26.42689	11 15 47.51	+00 54 05.7	19.1	704	1997 AC ₉	2001 01 20.32198	08 34 18.84	+19 02 11.8	19.2	704
1997 AB ₆	2001 01 26.44191	11 15 47.17	+00 54 04.1	19.3	704	1997 AC ₉	2001 01 20.33690	08 34 17.81	+19 02 11.1	18.8	704
1997 AB ₆	2001 02 03.44167	11 12 20.78	+00 51 42.1	18.4 V	691	1997 AC ₉	2001 01 20.35182	08 34 16.75	+19 02 10.5	18.8	704
1997 AB ₆	2001 02 03.47270	11 12 19.66	+00 51 43.3	17.9 V	691	1997 AC ₉	2001 01 20.36682	08 34 15.68	+19 02 09.9	19.1	704
1997 AB ₆	2001 02 03.51165	11 12 18.28	+00 51 44.3	18.2 V	691	1997 AC ₉	2001 01 21.30100	08 33 11.35	+19 01 12.8	18.3	704
1997 AW ₆	2001 01 19.20929	07 58 55.97	+26 34 03.8	17.9 R	699	1997 AC ₉	2001 01 21.30129	08 33 11.31	+19 01 12.7	17.7	704
1997 AW ₆	2001 01 19.23117	07 58 54.55	+26 34 06.4		699	1997 AC ₉	2001 01 21.31099	08 33 10.63	+19 01 11.9	17.8	704
1997 AW ₆	2001 01 19.25306	07 58 53.14	+26 34 09.7		699	1997 AC ₉	2001 01 21.31615	08 33 10.27	+19 01 12.0	18.9	704
1997 AW ₆	2001 01 19.26219	07 58 52.43	+26 34 10.3	17.9	704	1997 AC ₉	2001 01 21.31644	08 33 10.25	+19 01 12.5	18.7	704
1997 AW ₆	2001 01 19.27498	07 58 51.64	+26 34 11.6		699	1997 AC ₉	2001 01 21.32619	08 33 09.56	+19 01 11.3	18.4	704
1997 AW ₆	2001 01 19.27743	07 58 51.46	+26 34 12.1	18.1	704	1997 AC ₉	2001 01 21.33135	08 33 09.18	+19 01 10.9	18.6	704
1997 AW ₆	2001 01 19.29267	07 58 50.45	+26 34 13.9	17.8	704	1997 AC ₉	2001 01 21.33164	08 33 09.16	+19 01 11.1	18.4	704
1997 AW ₆	2001 01 19.30842	07 58 49.40	+26 34 15.8	18.1	704	1997 AC ₉	2001 01 21.34134	08 33 08.50	+19 01 10.7	18.2	704
1997 AW ₆	2001 01 19.32377	07 58 48.42	+26 34 18.0	18.5	704	1997 AC ₉	2001 01 21.34650	08 33 08.11	+19 01 09.9	18.8	704
1997 AW ₆	2001 02 03.24350	07 43 45.16	+26 52 17.1	18.0	704	1997 AC ₉	2001 01 21.34679	08 33 08.06	+19 01 10.4	18.7	704
1997 AW ₆	2001 02 03.25903	07 43 44.23	+26 52 17.3	18.3	704	1997 AC ₉	2001 01 21.35649	08 33 07.41	+19 01 09.8	18.7	704
1997 AW ₆	2001 02 03.27397	07 43 43.36	+26 52 17.6	18.5	704	1997 AC ₉	2001 01 21.36165	08 33 07.01	+19 01 10.4	18.8	704
1997 AW ₆	2001 02 03.30334	07 43 41.84	+26 52 17.8	18.3	704	1997 AC ₉	2001 01 21.36194	08 33 06.99	+19 01 09.2	18.7	704
1997 AY ₆	2000 12 17.08405	01 01 12.21	+16 17 30.8	18.4 R	699	1997 AC ₉	2001 01 21.37164	08 33 06.37	+19 01 08.8	18.7	704
1997 AY ₆	2000 12 17.10745	01 01 12.97	+16 17 30.0		699	1997 AC ₉	2001 02 01.23730	08 20 46.86	+18 48 47.1	18.3 R	699
1997 AY ₆	2000 12 17.13079	01 01 13.80	+16 17 28.6		699	1997 AC ₉	2001 02 01.28423	08 20 43.73	+18 48 43.6		699
1997 AY ₆	2000 12 17.15417	01 01 14.59	+16 17 27.0		699	1997 AC ₉	2001 02 01.33395	08 20 40.37	+18 48 39.2		699
1997 AB ₇	2001 01 19.41672	12 18 17.91	+01 19 57.1	18.9	704	1997 AC ₉	2001 02 01.38133	08 20 37.18	+18 48 35.4		699
1997 AB ₇	2001 01 19.43228	12 18 18.37	+01 19 55.2	19.3	704	1997 AC ₉	2001 02 03.24550	08 18 37.21	+18 46 08.1	18.7	704
1997 AB ₇	2001 01 19.44798	12 18 18.82	+01 19 54.5	19.0	704	1997 AC ₉	2001 02 03.26049	08 18 36.20	+18 46 07.2	19.0	704
1997 AB ₇	2001 01 19.46676	12 18 19.42	+01 19 53.1	19.1	704	1997 AC ₉	2001 02 03.27548	08 18 35.22	+18 46 04.6	19.3	704
1997 AB ₇	2001 01 19.48387	12 18 19.96	+01 19 50.5	18.7	704	1997 AC ₉	2001 02 03.29049	08 18 34.30	+18 46 06.2	19.2	704
1997 AB ₇	2001 02 01.43440	12 23 01.27	+01 18 56.6	18.5 R	699	1997 AC ₉	2001 02 03.30593	08 18 33.22	+18 46 04.1	18.5	704
1997 AB ₇	2001 02 01.46245	12 23 01.52	+01 18 58.2		699	1997 AX ₉	2000 11 18.26880	02 47 50.90	+13 59 47.3	19.0 R	699
1997 AB ₇	2001 02 01.49076	12 23 01.79	+01 19 00.3		699	1997 AX ₉	2000 11 18.28452	02 47 50.07	+13 59 43.4		699
1997 AB ₇	2001 02 01.51888	12 23 02.13	+01 19 02.0		699	1997 AX ₉	2000 11 18.30026	02 47 49.32	+13 59 40.4		699
1997 AE ₇	2001 01 20.45281	11 48 41.58	-00 35 45.9	17.9	704	1997 AX ₉	2000 11 18.31593	02 47 48.50	+13 59 36.0		699
1997 AE ₇	2001 01 20.46809	11 48 41.82	-00 35 45.9	19.2	704	1997 AA ₁₀	2001 01 21.31290	08 51 41.18	+15 26 37.0	19.2	704
1997 AE ₇	2001 01 20.48329	11 48 42.03	-00 35 46.3	18.8	704	1997 AA ₁₀	2001 01 21.34326	08 51 39.41	+15 26 45.4	19.2	704
1997 AE ₇	2001 01 20.51381	11 48 42.55	-00 35 46.3	18.4	704	1997 AA ₁₀	2001 01 21.35841	08 51 38.46	+15 26 48.9	19.9	704
1997 AF ₇	2001 02 01.42209	12 45 33.50	-02 12 18.4	18.9 R	699	1997 AU ₁₀	2001 01 26.46353	13 41 29.99	-14 30 02.8	18.6	704
1997 AF ₇	2001 02 01.45032	12 45 34.14	-02 12 16.0		699	1997 AU ₁₀	2001 01 26.47917	13 41 31.00	-14 30 12.9	19.3	704
1997 AF ₇	2001 02 01.47847	12 45 34.90	-02 12 17.6		699	1997 AU ₁₀	2001 01 26.49465	13 41 31.77	-14 30 21.0	18.8	704
1997 AF ₇	2001 02 01.50668	12 45 35.58	-02 12 16.6		699	1997 AU ₁₀	2001 01 26.51037	13 41 32.65	-14 30 29.2	19.4	704
1997 AQ ₇	2000 12 21.39698	08 32 38.28	+20 35 54.4	19.2	704	1997 AT ₁₂	2001 01 06.22865	06 36 26.64	+28 41 29.7	17.1	704
1997 AQ ₇	2000 12 21.41224	08 32 37.64	+20 35 56.8	19.0	704	1997 AT ₁₂	2001 01 06.24373	06 36 25.69	+28 41 28.4	17.1	704
1997 AQ ₇	2000 12 21.42749	08 32 37.09	+20 36 00.1	19.1	704	1997 AT ₁₂	2001 01 06.25879	06 36 24.64	+28 41 26.3	16.4	704
1997 AQ ₇	2001 01 20.30435	08 03 26.02	+21 49 17.4	18.3	704	1997 AT ₁₂	2001 01 06.27385	06 36 23.70	+28 41 24.8	16.4	704
1997 AQ ₇	2001 01 20.31926	08 03 25.02	+21 49 18.8	18.9	704	1997 AT ₁₂	2001 01 06.28891	06 36 22.73	+28 41 23.1	16.4	704
1997 AQ ₇	2001 01 20.33417	08 03 23.97	+21 49 21.3	19.2	704	1997 AT ₁₂	2001 01 19.25387	06 24 57.70	+28 10 52.0	17.5	704
1997 AQ ₇	2001 01 20.34910	08 03 22.94	+21 49 22.2	19.0	704	1997 AT ₁₂	2001 01 19.26910	06 24 57.00	+28 10 49.9	17.6	704
1997 AQ ₇	2001 01 20.36410	08 03 21.89	+21 49 24.5	18.6	704	1997 AT ₁₂	2001 01 19.28434	06 24 56.28	+28 10 47.2	17.5	704
1997 AQ ₇	2001 01 21.30826	08 02 17.67	+21 51 33.2	18.2	704	1997 AT ₁₂	2001 01 19.30009	06 24 55.58	+28 10 44.4	17.7	704
1997 AQ ₇	2001 01 21.32346	08 02 16.60	+21 51 34.3	18.7	704	1997 AT ₁₂	2001 01 19.31545	06 24 54.88	+28 10 41.8	17.8	704
1997 AQ ₇	2001 01 21.33861	08 02 15.58	+21 51 37.3	18.7	704	1997 AY ₁₂	2001 02 03.24405	07 45 38.78	+24 25 34.4	18.3	704
1997 AQ ₇	2001 01 21.35377	08 02 14.48	+21 51 38.9	18.6	704	1997 AY ₁₂	2001 02 03.25958	07 45 38.04	+24 25 39.0	18.6	704
1997 AQ ₇	2001 01 21.36891	08 02 13.45	+21 51 41.5	18.7	704	1997 AY ₁₂	2001 02 03.27452	07 45 37.30	+24 25 43.3	18.3	704
1997 AQ ₇	2001 02 01.26046	07 50 35.63	+22 11 38.4	18.2 R	699	1997 AY ₁₂	2001 02 03.30389	07 45 35.81	+24 25 51.5	18.2	704
1997 AQ ₇	2001 02 01.30917	07 50 32.63	+22 11 42.5		699	1997 AC ₁₃	2001 01 19.49347	13 37 39.87	-02 09 06.4	18.8	704
1997 AQ ₇	2001 02 01.35773	07 50 29.68	+22 11 46.3		699	1997 AC ₁₃	2001 01 19.50910	13 37 40.72	-02 09 09.7	19.3	704
1997 AQ ₇	2001 02 01.40539	07 50 26.86	+22 11 48.9		699	1997 AC ₁₃	2001 01 19.52488	13 37 41.82	-02 09 13.6	19.4	704
1997 AQ ₇	2001 02 02.22673	07 49 39.79	+22 12 57.4	18.9 V	691	1997 AC ₁₃	2001 02 01.49011	13 50 13.07	-02 51 17.9	19.1	704
1997 AQ ₇	2001 02 02.24981	07 49 38.42	+22 12 59.2	18.9 V	691	1997 AC ₁₃	2001 02 01.50531	13 50 13.78	-02 51 19.9	19.1	704
1997 AQ ₇	2001 02 02.27269	07 49 37.06	+22 13 01.1	19.0 V	691	1997 AC ₁₃	2001 02 01.520				

1997 AF ₁₄	2001 01 06.32741	07 44 26.47	+26 53 27.2	16.9	704	1997 AB ₁₈	2001 02 01.47940	12 34 11.89	-03 21 11.5	699
1997 AF ₁₄	2001 01 19.25974	07 31 11.01	+28 42 32.9	16.5	704	1997 AB ₁₈	2001 02 01.50760	12 34 11.86	-03 21 16.1	699
1997 AF ₁₄	2001 01 19.27497	07 31 10.04	+28 42 39.8	17.0	704	1997 AK ₁₈	2001 01 19.34017	10 09 51.18	+15 02 44.6	19.2
1997 AF ₁₄	2001 01 19.29021	07 31 09.07	+28 42 46.7	16.7	704	1997 AK ₁₈	2001 01 19.35555	10 09 50.55	+15 02 50.1	19.5
1997 AF ₁₄	2001 01 19.30596	07 31 08.14	+28 42 54.3	17.7	704	1997 AK ₁₈	2001 01 19.37094	10 09 49.84	+15 02 52.0	19.5
1997 AF ₁₄	2001 01 19.32131	07 31 07.17	+28 43 01.0	17.8	704	1997 AK ₁₈	2001 01 19.38633	10 09 49.15	+15 02 57.1	19.1
1997 AG ₁₄	1997 02 01.81187	12 42 32.12	+17 35 31.3		327	1997 AK ₁₈	2001 01 19.40174	10 09 48.54	+15 03 00.6	19.3
1997 AG ₁₄	1997 02 01.82155	12 42 32.12	+17 35 35.6	17.3	327	1997 AK ₁₈	2001 02 01.34412	09 58 58.45	+16 03 17.3	19.2
1997 AG ₁₄	1997 02 01.83111	12 42 32.12	+17 35 39.6		327	1997 AK ₁₈	2001 02 01.35898	09 58 57.61	+16 03 22.5	18.2
1997 AG ₁₄	1997 02 18.77778	12 37 40.88	+19 46 16.7		327	1997 AK ₁₈	2001 02 01.37384	09 58 56.64	+16 03 26.2	18.5
1997 AG ₁₄	1997 02 18.79241	12 37 40.38	+19 46 23.7	16.3	327	1997 AK ₁₈	2001 02 01.38870	09 58 55.73	+16 03 30.5	18.8
1997 AG ₁₄	1997 02 18.80716	12 37 39.88	+19 46 31.0		327	1997 AK ₁₈	2001 02 02.31374	09 58 02.26	+16 08 06.4	18.9
1997 AG ₁₄	2000 12 04.43888	10 57 27.39	+21 57 40.7	17.2	704	1997 AK ₁₈	2001 02 02.34353	09 58 00.42	+16 08 13.5	19.3
1997 AG ₁₄	2000 12 04.45377	10 57 28.42	+21 57 42.3	17.9	704	1997 AK ₁₈	2001 02 02.37336	09 57 58.59	+16 08 22.1	19.2
1997 AG ₁₄	2000 12 04.46938	10 57 29.52	+21 57 43.7	17.8	704	1997 AP ₁₈	2001 01 26.39001	12 35 57.78	+01 08 00.7	18.7
1997 AG ₁₄	2000 12 04.48399	10 57 30.50	+21 57 45.6	17.3	704	1997 AP ₁₈	2001 01 26.40501	12 35 58.37	+01 07 59.0	19.1
1997 AG ₁₄	2000 12 04.49861	10 57 31.52	+21 57 47.4	17.8	704	1997 AP ₁₈	2001 01 26.42005	12 35 58.85	+01 07 58.2	19.3
1997 AG ₁₄	2000 12 19.45449	11 12 49.49	+22 43 47.9	16.7	704	1997 AP ₁₈	2001 02 01.40547	12 38 58.98	+01 02 37.5	19.0
1997 AG ₁₄	2000 12 19.48143	11 12 50.79	+22 43 55.0	17.3	704	1997 AP ₁₈	2001 02 01.42043	12 38 59.28	+01 02 37.4	19.2
1997 AG ₁₄	2000 12 19.49700	11 12 51.57	+22 43 59.0	17.1	704	1997 AP ₁₈	2001 02 01.43535	12 38 59.64	+01 02 37.4	19.2
1997 AG ₁₄	2000 12 19.51304	11 12 52.33	+22 44 04.2	17.3	704	1997 AP ₁₈	2001 02 01.45028	12 38 59.96	+01 02 36.7	19.1
1997 AG ₁₄	2001 02 03.38741	11 18 44.20	+29 04 02.9	16.8	704	1997 AP ₁₈	2001 02 01.46644	12 39 00.32	+01 02 36.2	19.0
1997 AG ₁₄	2001 02 03.40230	11 18 43.65	+29 04 11.8	16.9	704	1997 AQ ₁₈	2001 02 01.63471	12 20 10.74	-26 16 01.5	19.9 R
1997 AG ₁₄	2001 02 03.41737	11 18 43.05	+29 04 20.9	17.0	704	1997 AQ ₁₈	2001 02 01.63749	12 20 10.67	-26 16 04.1	19.8 R
1997 AG ₁₄	2001 02 03.43222	11 18 42.45	+29 04 29.8	17.4	704	1997 AQ ₁₈	2001 02 01.64027	12 20 10.63	-26 16 07.3	20.4 R
1997 AG ₁₄	2001 02 03.44683	11 18 41.86	+29 04 38.7	17.3	704	1997 AU ₁₈	2001 01 18.39121	11 17 59.64	+14 03 51.0	18.0
1997 AG ₁₄	2001 02 04.28740	11 18 09.61	+29 12 59.8	16.3	704	1997 AU ₁₈	2001 01 18.40767	11 17 59.62	+14 03 57.1	18.6
1997 AG ₁₄	2001 02 04.30220	11 18 09.00	+29 13 08.6	16.7	704	1997 AU ₁₈	2001 01 18.42458	11 17 59.62	+14 04 03.7	18.6
1997 AG ₁₄	2001 02 04.31700	11 18 08.37	+29 13 17.7	18.1	704	1997 AU ₁₈	2001 01 18.44138	11 17 59.65	+14 04 09.2	18.5
1997 AG ₁₄	2001 02 04.33180	11 18 07.74	+29 13 26.9	18.1	704	1997 AU ₁₈	2001 01 18.45789	11 17 59.61	+14 04 15.5	18.2
1997 AG ₁₄	2001 02 04.34659	11 18 07.10	+29 13 35.4	16.9	704	1997 AU ₁₈	2001 02 02.32138	11 14 59.67	+15 50 22.5	18.1
1997 AE ₁₅	2001 01 04.26703	07 44 00.88	+30 49 16.0	17.5 R	699	1997 AU ₁₈	2001 02 02.33629	11 14 59.26	+15 50 29.8	18.4
1997 AE ₁₅	2001 01 04.29072	07 43 59.36	+30 49 31.3		699	1997 AU ₁₈	2001 02 02.35120	11 14 58.84	+15 50 36.9	18.2
1997 AE ₁₅	2001 01 04.31428	07 43 57.89	+30 49 46.3		699	1997 AU ₁₈	2001 02 02.36612	11 14 58.40	+15 50 44.1	18.2
1997 AE ₁₅	2001 01 04.33785	07 43 56.36	+30 50 01.3		699	1997 AU ₁₈	2001 02 02.38101	11 14 57.98	+15 50 51.2	17.8
1997 AE ₁₅	2001 01 06.29692	07 41 55.43	+31 10 44.2	17.4	704	1997 AU ₁₈	2001 02 02.53508	11 14 53.89	+15 52 11.2	18.7
1997 AE ₁₅	2001 01 06.31204	07 41 54.45	+31 10 53.9	17.9	704	1997 AU ₁₈	2001 02 02.54510	11 14 53.55	+15 52 17.9	18.3
1997 AE ₁₅	2001 01 06.32714	07 41 53.46	+31 11 03.6	17.6	704	1997 AU ₁₈	2001 02 02.55500	11 14 53.33	+15 52 21.8	18.3
1997 AF ₁₅	2001 01 18.38725	10 41 11.05	+21 47 48.1	17.7	704	1997 AC ₁₉	1996 11 05.48981	08 58 40.79	+14 02 00.2	19.8 V
1997 AF ₁₅	2001 01 18.40372	10 41 10.73	+21 47 54.2	18.1	704	1997 AC ₁₉	1996 11 05.50492	08 58 41.93	+14 01 56.0	19.9 V
1997 AF ₁₅	2001 01 18.42063	10 41 10.45	+21 48 00.8	18.0	704	1997 AC ₁₉	1996 11 05.52010	08 58 43.08	+14 01 51.9	19.9 V
1997 AF ₁₅	2001 01 18.43742	10 41 10.18	+21 48 07.2	17.8	704	1997 AC ₁₉	1997 02 06.95424	09 07 22.28	+16 48 02.2	18.5 V
1997 AF ₁₅	2001 01 18.45370	10 41 09.88	+21 48 14.3	18.1	704	1997 AC ₁₉	1997 02 06.98342	09 07 20.63	+16 48 14.9	18.4 V
1997 AF ₁₅	2001 02 03.32049	10 32 56.40	+23 41 19.6	17.3	704	1997 AC ₁₉	1997 02 07.01093	09 07 19.06	+16 48 27.0	18.3 V
1997 AF ₁₅	2001 02 03.33549	10 32 55.66	+23 41 25.5	17.8	704	1997 AL ₁₉	2001 02 01.47509	13 54 18.45	-05 13 12.4	19.2
1997 AF ₁₅	2001 02 03.35034	10 32 54.97	+23 41 32.1	17.5	704	1997 AL ₁₉	2001 02 01.49053	13 54 19.26	-05 13 14.0	19.4
1997 AF ₁₅	2001 02 03.36518	10 32 54.25	+23 41 38.3	17.5	704	1997 AL ₁₉	2001 02 01.50574	13 54 20.04	-05 13 13.9	19.3
1997 AF ₁₅	2001 02 03.38003	10 32 53.54	+23 41 44.3	17.6	704	1997 AL ₁₉	2001 02 01.52094	13 54 20.96	-05 13 15.5	19.1
1997 AP ₁₅	2001 01 26.38180	11 21 42.28	+01 00 31.2	18.4	704	1997 AL ₁₉	2001 02 01.53611	13 54 21.79	-05 13 16.1	19.6
1997 AP ₁₅	2001 01 26.39679	11 21 42.01	+01 00 27.6	18.8	704	1997 AT ₂₀	2001 01 16.51318	08 06 49.83	+19 54 56.3	17.6 V
1997 AP ₁₅	2001 01 26.41179	11 21 41.76	+01 00 25.0	19.2	704	1997 AT ₂₀	2001 01 16.52341	08 06 49.12	+19 54 57.3	
1997 AP ₁₅	2001 01 26.42689	11 21 41.52	+01 00 21.1	19.4	704	1997 AT ₂₀	2001 01 16.52828	08 06 48.82	+19 54 57.6	17.9 V
1997 AP ₁₅	2001 01 26.44191	11 21 41.30	+01 00 17.5	19.1	704	1997 AT ₂₀	2001 01 19.20773	08 04 02.43	+19 59 06.7	17.5 R
1997 AT ₁₆	2001 01 19.33643	09 41 40.94	+18 21 42.5	18.1	704	1997 AT ₂₀	2001 01 19.22962	08 04 01.04	+19 59 09.0	
1997 AT ₁₆	2001 01 19.35252	09 41 40.11	+18 21 48.4	18.7	704	1997 AT ₂₀	2001 01 19.25151	08 03 59.68	+19 59 11.2	
1997 AT ₁₆	2001 01 19.36790	09 41 39.29	+18 21 54.0	18.2	704	1997 AT ₂₀	2001 01 19.27342	08 03 58.23	+19 59 13.1	
1997 AT ₁₆	2001 01 19.38329	09 41 38.48	+18 21 59.3	18.5	704	1997 AT ₂₀	2001 01 20.30421	08 02 54.12	+20 00 46.6	17.7
1997 AT ₁₆	2001 01 19.39869	09 41 37.66	+18 22 04.9	18.7	704	1997 AT ₂₀	2001 01 20.31912	08 02 53.14	+20 00 47.5	18.3
1997 AT ₁₆	2001 01 20.36814	09 40 48.83	+18 27 48.6	19.0 V	691	1997 AT ₂₀	2001 01 20.33404	08 02 52.22	+20 00 49.8	18.8
1997 AT ₁₆	2001 01 20.39003	09 40 47.68	+18 27 55.5	19.2 V	691	1997 AT ₂₀	2001 01 20.34896	08 02 51.23	+20 00 50.7	18.7
1997 AT ₁₆	2001 01 20.41177	09 40 46.50	+18 28 04.2	18.3 V	691	1997 AT ₂₀	2001 01 20.36396	08 02 50.29	+20 00 52.7	18.4
1997 AT ₁₆	2001 02 01.32508	09 29 25.54	+19 39 29.0	18.1	704	1997 AT ₂₀	2001 01 21.30813	08 01 51.89	+20 02 16.6	18.5
1997 AT ₁₆	2001 02 01.34004	09 29 24.58	+19 39 33.4	18.2	704	1997 AT ₂₀	2001 01 21.31703	08 01 51.27	+20 02 16.8	18.6
1997 AT ₁₆	2001 02 01.35490	09 29 23.60	+19 39 38.7	18.6	704	1997 AT ₂₀	2001 01 21.32333	08 01 50.90	+20 02 18.0	18.4
1997 AT ₁₆	2001 02 01.36976	09 29 22.70	+19 39 43.4	18.4	704	1997 AT ₂₀	2001 01 21.33223	08 01 50.31	+20 02 18.9	18.2
1997 AT ₁₆	2001 02 01.38462	09 29 21.76	+19 39 48.7	18.1	704	1997 AT ₂₀	2001 01 21.33848	08 01 49.88	+20 02 19.0	18.2
1997 AT ₁₆	2001 02 03.31426	09 27 22.97	+19 50 59.2	18.3	704	1997 AT ₂₀	2001 01 21.34738	08 01 49.35	+20 02 19.4	18.1
1997 AT ₁₆	2001 02 03.32927	09 27 22.03	+19 51 04.6	18.4	704	1997 AT ₂₀	2001 01 21.35363	08 01 48.98	+20 02 20.4	18.2
1997 AT ₁₆	2001 02 03.34411	09 27 21.06	+19 51 09.7	17.9	704	1997 AT ₂₀	2001 01 21.36253	08 01 48.37	+20 02 20.6	18.1
1997 AT ₁₆	2001 02 03.35895	09 27 20.14	+19 51 15.0	17.9	704	1997 AT ₂₀	2001 01 21.36878	08 01 48.01	+20 02 21.6	18.1
1997 AT ₁₆	2001 02 03.37380	09 27 19.19	+19 51 19.9	17.9	704	1997 AT ₂₀	2001 01 29.26392	07 53 51.99	+20 12 57.8	18.0
1997 AK ₁₇	1998 04 21.21020	14 02 22.21	+02 11 50.8	18.6	704	1997 AT ₂₀	2001 01 29.27958	07 53 51.07	+20 12 59.4	17.9
1997 AK ₁₇	1998 04 21.23028	14 02 21.13	+02 11 54.0	18.4	704	1997 AT ₂₀	2001 01 29.29441	07 53 50.26	+20 13 01	

1997 BA	2001 01 17.57550	08 07 10.39	+20 23 03.0	16.9 V	300	1997 BM ₂	2001 01 31.46210	11 49 35.91	-07 17 59.5	18.1	704
1997 BA	2001 01 19.20695	08 05 37.69	+20 42 20.7	16.6 R	699	1997 BM ₂	2001 01 31.46223	11 49 36.09	-07 18 00.3	18.4	704
1997 BA	2001 01 19.22884	08 05 36.42	+20 42 36.2		699	1997 BM ₂	2001 01 31.47679	11 49 35.55	-07 18 08.1	18.1	704
1997 BA	2001 01 19.25073	08 05 35.11	+20 42 51.9		699	1997 BM ₂	2001 02 01.38618	11 49 11.07	-07 28 42.7	18.1	704
1997 BA	2001 01 19.27263	08 05 33.77	+20 43 07.7		699	1997 BM ₂	2001 02 01.40198	11 49 10.65	-07 28 53.2	18.8	704
1997 BA	2001 01 20.30435	08 04 34.47	+20 55 21.3	17.2	704	1997 BM ₂	2001 02 01.41649	11 49 10.17	-07 29 02.7	19.2	704
1997 BA	2001 01 20.31926	08 04 33.57	+20 55 31.8	17.7	704	1997 BM ₂	2001 02 01.44586	11 49 09.30	-07 29 22.7	19.2	704
1997 BA	2001 01 20.33417	08 04 32.66	+20 55 41.9	17.9	704	1997 BM ₂	2001 02 02.40773	11 48 41.36	-07 40 29.0	18.5	704
1997 BA	2001 01 20.34910	08 04 31.75	+20 55 52.4	17.9	704	1997 BM ₂	2001 02 02.42269	11 48 40.81	-07 40 38.5	19.0	704
1997 BA	2001 01 20.36410	08 04 30.85	+20 56 02.9	17.7	704	1997 BM ₂	2001 02 02.43799	11 48 40.36	-07 40 49.9	18.7	704
1997 BA	2001 01 21.30187	08 03 37.00	+21 07 09.7	17.9	704	1997 BM ₂	2001 02 02.45303	11 48 39.97	-07 40 59.6	18.7	704
1997 BA	2001 01 21.30826	08 03 36.61	+21 07 14.6	17.1	704	1997 BO ₂	2001 01 21.45776	12 28 08.86	-00 02 21.4	18.1	704
1997 BA	2001 01 21.31703	08 03 36.10	+21 07 20.3	18.0	704	1997 BO ₂	2001 01 21.47289	12 28 09.37	-00 02 25.5	18.5	704
1997 BA	2001 01 21.32346	08 03 35.69	+21 07 25.2	17.4	704	1997 BO ₂	2001 01 21.48802	12 28 09.85	-00 02 30.2	18.2	704
1997 BA	2001 01 21.33223	08 03 35.17	+21 07 30.8	17.9	704	1997 BO ₂	2001 01 21.50314	12 28 10.39	-00 02 34.5	18.5	704
1997 BA	2001 01 21.33861	08 03 34.76	+21 07 35.7	17.6	704	1997 BO ₂	2001 01 21.51825	12 28 10.84	-00 02 38.9	18.1	704
1997 BA	2001 01 21.34738	08 03 34.26	+21 07 41.7	18.1	704	1997 BO ₂	2001 02 01.41650	12 32 44.61	-00 47 11.3	18.2 R	699
1997 BA	2001 01 21.35377	08 03 33.83	+21 07 46.6	17.7	704	1997 BO ₂	2001 02 01.44470	12 32 45.01	-00 47 17.4		699
1997 BA	2001 01 21.36253	08 03 33.37	+21 07 51.9	17.8	704	1997 BO ₂	2001 02 01.47289	12 32 45.39	-00 47 22.9		699
1997 BA	2001 01 21.36891	08 03 32.92	+21 07 57.0	17.5	704	1997 BO ₂	2001 02 01.50104	12 32 45.79	-00 47 28.3		699
1997 BA	2001 01 21.54546	08 03 23.19	+21 10 02.3	17.0 V	300	1997 BT ₂	2001 01 06.30195	08 37 36.15	+31 00 13.4	17.4	704
1997 BA	2001 01 21.56042	08 03 22.28	+21 10 12.7	16.9 V	300	1997 BT ₂	2001 01 06.31706	08 37 35.19	+31 00 12.8	17.3	704
1997 BA	2001 01 21.57142	08 03 21.56	+21 10 21.1	17.0 V	300	1997 BT ₂	2001 01 06.33216	08 37 34.18	+31 00 12.7	17.0	704
1997 BA	2001 01 29.24978	07 56 03.59	+22 39 50.4	17.4	704	1997 BT ₂	2001 01 18.30872	08 23 46.46	+30 43 33.5	17.4	704
1997 BA	2001 01 29.26461	07 56 02.72	+22 40 00.5	17.0	704	1997 BT ₂	2001 01 18.32414	08 23 45.27	+30 43 31.5	17.7	704
1997 BA	2001 01 29.28026	07 56 01.82	+22 40 11.3	17.2	704	1997 BT ₂	2001 01 18.33960	08 23 44.07	+30 43 29.0	17.4	704
1997 BA	2001 01 29.29509	07 56 00.91	+22 40 22.3	17.3	704	1997 BT ₂	2001 01 18.35514	08 23 42.90	+30 43 26.3	17.4	704
1997 BA	2001 02 01.26046	07 53 20.79	+23 13 34.2	16.6 R	699	1997 BT ₂	2001 01 18.37059	08 23 41.71	+30 43 23.9	17.9	704
1997 BA	2001 02 01.30917	07 53 18.07	+23 14 05.9		699	1997 BT ₂	2001 02 01.21682	08 07 02.95	+29 52 50.8	17.4 R	699
1997 BA	2001 02 01.35773	07 53 15.36	+23 14 38.2		699	1997 BT ₂	2001 02 01.26326	08 06 59.75	+29 52 37.4		699
1997 BA	2001 02 01.40539	07 53 12.78	+23 15 09.2		699	1997 BT ₂	2001 02 01.31196	08 06 56.33	+29 52 52.1		699
1997 BA	2001 02 03.24320	07 51 38.34	+23 35 09.3	17.8	704	1997 BT ₂	2001 02 01.36061	08 06 52.97	+29 52 08.7		699
1997 BA	2001 02 03.25819	07 51 37.51	+23 35 18.8	17.5	704	1997 BU ₂	2001 01 19.33615	09 35 37.55	+17 17 56.6	18.8	704
1997 BA	2001 02 03.27318	07 51 36.76	+23 35 28.4	17.7	704	1997 BU ₂	2001 01 19.35224	09 35 36.86	+17 18 04.7	18.7	704
1997 BA	2001 02 03.28818	07 51 35.98	+23 35 38.2	17.5	704	1997 BU ₂	2001 01 19.36762	09 35 36.26	+17 18 11.8	18.8	704
1997 BA	2001 02 03.30362	07 51 35.13	+23 35 48.2	17.3	704	1997 BU ₂	2001 01 19.38302	09 35 35.67	+17 18 18.8	19.1	704
1997 BO	2001 01 21.39429	09 37 40.60	+15 32 35.9	19.0	704	1997 BU ₂	2001 01 19.39842	09 35 35.06	+17 18 26.8	18.8	704
1997 BO	2001 01 21.40931	09 37 39.77	+15 32 36.8	19.4	704	1997 BU ₂	2001 01 21.30069	09 34 20.70	+17 33 25.7	18.4	704
1997 BO	2001 01 21.43934	09 37 38.29	+15 32 43.3	19.6	704	1997 BU ₂	2001 01 21.31584	09 34 20.06	+17 33 33.2	18.2	704
1997 BO	2001 02 02.31005	09 26 48.64	+16 09 34.1	19.2	704	1997 BU ₂	2001 01 21.33104	09 34 19.39	+17 33 40.7	17.9	704
1997 BO	2001 02 02.32493	09 26 47.74	+16 09 37.2	19.1	704	1997 BU ₂	2001 01 21.34619	09 34 18.77	+17 33 48.0	18.3	704
1997 BO	2001 02 02.33983	09 26 46.86	+16 09 39.9	19.1	704	1997 BU ₂	2001 01 21.36134	09 34 18.15	+17 33 55.5	18.9	704
1997 BO	2001 02 02.35475	09 26 45.99	+16 09 44.1	19.2	704	1997 BU ₂	2001 01 21.37937	09 34 17.31	+17 34 03.8	19.0 V	691
1997 BO	2001 02 02.36966	09 26 45.04	+16 09 46.4	18.6	704	1997 BU ₂	2001 01 21.40135	09 34 16.34	+17 34 14.3	18.4 V	691
1997 BW	2000 12 17.29839	04 40 23.25	+04 39 24.3	17.8 R	699	1997 BU ₂	2001 01 21.42304	09 34 15.40	+17 34 24.7	18.2 V	691
1997 BW	2000 12 17.31727	04 40 22.22	+04 39 32.4		699	1997 BU ₂	2001 02 01.32590	09 25 38.12	+19 05 50.1	18.0	704
1997 BW	2000 12 17.33600	04 40 21.21	+04 39 39.3		699	1997 BU ₂	2001 02 01.34085	09 25 37.27	+19 05 58.3	17.3	704
1997 BW	2000 12 17.35472	04 40 20.17	+04 39 45.9		699	1997 BU ₂	2001 02 01.35571	09 25 36.45	+19 06 06.0	17.4	704
1997 BX	2001 01 31.39460	11 33 25.90	+06 40 16.7	18.8	704	1997 BU ₂	2001 02 01.37057	09 25 35.65	+19 06 14.2	17.7	704
1997 BX	2001 01 31.40948	11 33 25.52	+06 40 21.8	19.5	704	1997 BU ₂	2001 02 02.90513	09 24 14.35	+19 19 19.5	17.7	106
1997 BX	2001 01 31.43924	11 33 24.73	+06 40 30.0	19.2	704	1997 BU ₂	2001 02 02.92192	09 24 13.42	+19 19 27.6	17.5	106
1997 BX	2001 02 01.39915	11 33 02.24	+06 45 12.2	18.3	704	1997 BU ₂	2001 02 02.93874	09 24 12.47	+19 19 36.8	18.3	106
1997 BX	2001 02 01.41409	11 33 01.86	+06 45 16.8	18.5	704	1997 BU ₂	2001 02 03.31413	09 23 52.25	+19 22 50.8	17.2	704
1997 BX	2001 02 01.42905	11 33 01.46	+06 45 21.7	19.1	704	1997 BU ₂	2001 02 03.32913	09 23 51.37	+19 22 58.7	17.8	704
1997 BX	2001 02 01.44398	11 33 01.08	+06 45 26.3	18.9	704	1997 BU ₂	2001 02 03.34397	09 23 50.55	+19 23 05.7	18.1	704
1997 BX	2001 02 01.46007	11 33 00.64	+06 45 31.0	18.9	704	1997 BU ₂	2001 02 03.35882	09 23 49.68	+19 23 13.2	17.7	704
1997 BZ	2001 01 19.18219	05 23 23.09	+29 32 20.5	18.2	704	1997 BU ₂	2001 02 03.37367	09 23 48.89	+19 23 20.8	18.5	704
1997 BZ	2001 01 19.19959	05 23 22.38	+29 32 15.1	18.9	704	1997 BW ₂	2000 11 27.38633	08 29 23.87	+11 13 48.3	19.0	704
1997 BZ	2001 01 19.21562	05 23 21.80	+29 32 12.2	18.9	704	1997 BW ₂	2000 11 27.40084	08 29 24.17	+11 13 49.1	19.3	704
1997 BZ	2001 01 19.23088	05 23 21.19	+29 32 06.8	19.0	704	1997 BW ₂	2000 11 27.41535	08 29 24.39	+11 13 50.3	19.1	704
1997 BZ	2001 01 19.24655	05 23 20.60	+29 32 04.1	18.8	704	1997 BW ₂	2000 11 27.42987	08 29 24.70	+11 13 51.5	19.3	704
1997 BC ₁	1997 02 08.26649	04 14 31.20	+22 42 57.5	18.4 V	566	1997 BW ₂	2001 01 15.96055	08 11 05.67	+16 16 37.9	17.8 V	049
1997 BC ₁	1997 02 08.29167	04 14 33.05	+22 42 57.3	18.1 V	566	1997 BW ₂	2001 01 15.97378	08 11 04.95	+16 16 45.1	17.6 V	049
1997 BC ₁	1997 02 08.30141	04 14 33.69	+22 42 57.6	18.0 V	566	1997 BW ₂	2001 01 15.98715	08 11 04.11	+16 16 54.6	17.8 V	049
1997 BD ₁	2000 10 26.07473	00 58 59.85	+27 58 31.0	17.0 R	699	1997 BW ₂	2001 01 20.30407	08 07 02.53	+17 01 25.1	18.2	704
1997 BD ₁	2000 10 26.10313	00 58 58.43	+27 58 13.9		699	1997 BW ₂	2001 01 20.31898	08 07 01.62	+17 01 34.2	18.7	704
1997 BD ₁	2000 10 26.11718	00 58 57.73	+27 58 05.8		699	1997 BW ₂	2001 01 20.33390	08 07 00.75	+17 01 42.7	18.9	704
1997 BD ₁	2000 10 26.13124	00 58 57.03	+27 57 57.1		699	1997 BW ₂	2001 01 20.34882	08 06 59.88	+17 01 52.1	18.8	704
1997 BD ₁	2001 01 18.08026	01 21 59.90	+18 14 26.6	18.6	704	1997 BW ₂	2001 01 20.36383	08 06 58.99	+17 02 02.8	19.0	704
1997 BD ₁	2001 01 18.09538	01 22 01.04	+18 14 26.2	18.7	704	1997 BW ₂	2001 01 21.30799	08 06 05.85	+17 11 51.3	18.3	704
1997 BD ₁	2001 01 18.11041	01 22 02.10	+18 14 26.9	18.7	704	1997 BW ₂	2001 01 21.32319	08 06 04.97	+17 12 01.2	18.3	704
1997 BD ₁	2001 01 18.12555	01 22 03.24	+18 14 26.2	18.8	704	1997 BW ₂	2001 01 21.33834	08 06 04.03	+17 12 10.4	18.2	704
1997 BD ₁	2001 01 18.14058	01 22 04.39	+18 14 27.0	18.8	704	1997 BW ₂	2001 0				

1997 BO ₃	2000 11 08.47628	09 43 29.53	+15 58 35.8	699	1997 CZ	2001 01 26.48321	13 00 16.27	+01 30 19.3	19.1	704	
1997 BO ₃	2000 11 08.49973	09 43 31.29	+15 58 29.2	699	1997 CZ	2001 01 26.49825	13 00 16.62	+01 30 22.2	19.1	704	
1997 BO ₃	2001 01 19.40447	10 20 47.90	+15 30 40.7	16.7	1997 CZ	2001 01 26.51328	13 00 16.92	+01 30 23.6	18.4	704	
1997 BO ₃	2001 01 19.42003	10 20 47.44	+15 30 45.7	17.2	704	1997 CZ	2001 02 01.40753	13 02 05.45	+01 44 52.8	18.4	704
1997 BO ₃	2001 01 19.43563	10 20 46.96	+15 30 50.6	17.0	704	1997 CZ	2001 02 01.41379	13 02 05.56	+01 44 53.9	18.2	R 699
1997 BO ₃	2001 01 19.45128	10 20 46.49	+15 30 55.6	17.4	704	1997 CZ	2001 02 01.42250	13 02 05.63	+01 44 55.4	19.3	704
1997 BO ₃	2001 01 19.47006	10 20 45.93	+15 31 01.6	18.0	704	1997 CZ	2001 02 01.43743	13 02 05.84	+01 44 58.6	18.9	704
1997 BO ₃	2001 02 01.33039	10 12 31.22	+16 45 37.9	16.8	704	1997 CZ	2001 02 01.44193	13 02 05.92	+01 44 58.6	699	
1997 BO ₃	2001 02 01.34535	10 12 30.48	+16 45 43.6	16.7	704	1997 CZ	2001 02 01.45236	13 02 05.97	+01 45 00.7	19.4	704
1997 BO ₃	2001 02 01.36021	10 12 29.75	+16 45 49.1	16.4	704	1997 CZ	2001 02 01.46851	13 02 06.23	+01 45 04.2	18.4	704
1997 BO ₃	2001 02 01.37507	10 12 29.02	+16 45 55.0	16.3	704	1997 CZ	2001 02 01.47008	13 02 06.28	+01 45 04.2	699	
1997 BO ₃	2001 02 01.38993	10 12 28.30	+16 46 00.7	16.4	704	1997 CZ	2001 02 01.49822	13 02 06.66	+01 45 08.5	699	
1997 BO ₃	2001 02 02.31511	10 11 44.03	+16 51 47.4	16.5	704	1997 CH ₁	2001 01 20.23049	06 19 40.45	+26 11 09.2	17.7	704
1997 BO ₃	2001 02 02.33000	10 11 43.28	+16 51 53.3	16.4	704	1997 CH ₁	2001 01 20.24566	06 19 39.68	+26 11 07.6	17.8	704
1997 BO ₃	2001 02 02.34490	10 11 42.51	+16 51 58.9	16.7	704	1997 CH ₁	2001 01 20.26174	06 19 38.93	+26 11 06.2	18.0	704
1997 BO ₃	2001 02 02.35981	10 11 41.77	+16 52 05.2	16.7	704	1997 CH ₁	2001 01 20.27698	06 19 38.16	+26 11 04.6	17.7	704
1997 BO ₃	2001 02 02.37472	10 11 41.02	+16 52 10.9	16.7	704	1997 CH ₁	2001 01 20.29207	06 19 37.35	+26 11 03.5	18.2	704
1997 BR ₃	2001 01 21.45594	12 11 24.88	-02 05 55.1	19.2	704	1997 CH ₁	2001 01 21.23139	06 18 53.13	+26 09 32.0	17.6	704
1997 BR ₃	2001 01 21.47110	12 11 24.81	-02 06 01.3	19.3	704	1997 CH ₁	2001 01 21.24636	06 18 52.42	+26 09 30.6	18.1	704
1997 BR ₃	2001 01 21.48621	12 11 24.71	-02 06 09.5	19.0	704	1997 CH ₁	2001 01 21.26133	06 18 51.71	+26 09 28.9	18.1	704
1997 BR ₃	2001 01 21.50133	12 11 24.69	-02 06 16.1	19.3	704	1997 CH ₁	2001 01 21.27780	06 18 50.89	+26 09 27.3	18.2	704
1997 BS ₄	2001 02 02.51039	11 35 30.66	+01 49 59.1	20.6	V 691	1997 CH ₁	2001 01 21.29308	06 18 50.18	+26 09 25.9	17.7	704
1997 BS ₄	2001 02 02.52972	11 35 30.10	+01 50 03.2	20.4	V 691	1997 CK ₁	2001 01 19.33512	09 30 06.71	+19 22 36.6	18.3	704
1997 BS ₄	2001 02 02.54886	11 35 29.57	+01 50 07.0	21.0	V 691	1997 CK ₁	2001 01 19.35128	09 30 05.94	+19 22 42.8	18.6	704
1997 BC ₅	1998 05 24.26622	16 35 33.88	-20 41 06.0	18.0	704	1997 CK ₁	2001 01 19.36666	09 30 05.22	+19 22 48.4	18.7	704
1997 BC ₅	1998 05 24.28582	16 35 32.70	-20 41 01.3	18.0	704	1997 CK ₁	2001 01 19.38205	09 30 04.51	+19 22 54.2	18.7	704
1997 BC ₅	1998 05 24.30556	16 35 31.47	-20 40 58.1	18.7	704	1997 CK ₁	2001 01 19.39745	09 30 03.88	+19 23 00.6	18.5	704
1997 BC ₅	1998 05 24.32543	16 35 30.32	-20 40 56.4	18.6	704	1997 CK ₁	2001 02 01.32440	09 19 04.44	+20 47 23.0	18.2	704
1997 BC ₅	1998 05 24.34530	16 35 29.21	-20 40 51.8	18.6	704	1997 CK ₁	2001 02 01.33936	09 19 03.59	+20 47 29.2	17.8	704
1997 BJ ₅	2000 11 14.13310	21 48 22.77	-05 11 20.2	17.8	R 699	1997 CK ₁	2001 02 01.35422	09 19 02.71	+20 47 35.0	18.2	704
1997 BJ ₅	2000 11 14.14952	21 48 23.48	-05 11 15.2	699		1997 CK ₁	2001 02 01.36908	09 19 01.84	+20 47 40.3	17.8	704
1997 BJ ₅	2000 11 14.16598	21 48 24.32	-05 11 12.6	699		1997 CK ₁	2001 02 01.38394	09 19 00.94	+20 47 45.8	17.8	704
1997 BJ ₅	2000 11 14.18249	21 48 24.96	-05 11 07.8	699		1997 CK ₁	2001 02 03.31332	09 17 10.90	+21 00 12.9	18.1	704
1997 BV ₅	2001 01 19.28085	09 16 30.87	+15 50 17.8	17.6	R 699	1997 CK ₁	2001 02 03.32832	09 17 09.99	+21 00 18.6	18.5	704
1997 BV ₅	2001 01 19.30278	09 16 29.71	+15 50 22.5	699		1997 CK ₁	2001 02 03.34316	09 17 09.10	+21 00 24.5	18.3	704
1997 BV ₅	2001 01 19.32477	09 16 28.58	+15 50 27.7	699		1997 CK ₁	2001 02 03.35801	09 17 08.23	+21 00 30.1	18.5	704
1997 BV ₅	2001 01 19.34679	09 16 27.41	+15 50 32.6	699		1997 CK ₁	2001 02 03.37285	09 17 07.33	+21 00 35.7	18.1	704
1997 BV ₅	2001 01 20.31104	09 15 38.48	+15 54 18.1	17.9	704	1997 CL ₁	2001 01 19.48644	12 33 06.58	+01 34 56.5	19.2	704
1997 BV ₅	2001 01 20.32594	09 15 37.65	+15 54 21.7	18.3	704	1997 CL ₁	2001 01 19.50220	12 33 07.02	+01 34 56.1	19.6	704
1997 BV ₅	2001 01 20.34087	09 15 36.88	+15 54 25.0	18.3	704	1997 CL ₁	2001 01 19.51781	12 33 07.51	+01 34 52.6	19.5	704
1997 BV ₅	2001 01 20.35579	09 15 35.96	+15 54 29.1	18.6	704	1997 CL ₁	2001 01 26.38987	12 36 07.46	+01 31 27.7	18.5	704
1997 BV ₅	2001 01 20.37079	09 15 35.24	+15 54 32.5	17.8	704	1997 CL ₁	2001 01 26.40487	12 36 07.77	+01 31 27.7	19.3	704
1997 BV ₅	2001 01 21.31955	09 14 46.08	+15 58 17.5	17.5	704	1997 CL ₁	2001 01 26.41991	12 36 07.99	+01 31 28.4	18.6	704
1997 BV ₅	2001 01 21.33478	09 14 45.24	+15 58 21.3	17.9	704	1997 CL ₁	2001 01 26.43498	12 36 08.24	+01 31 28.3	18.8	704
1997 BV ₅	2001 01 21.34995	09 14 44.42	+15 58 25.2	18.4	704	1997 CL ₁	2001 01 26.45000	12 36 08.57	+01 31 28.2	18.3	704
1997 BV ₅	2001 01 21.36530	09 14 43.59	+15 58 28.5	18.1	704	1997 CM ₁	2001 01 18.30708	08 03 27.41	+29 24 00.8	18.2	704
1997 BV ₅	2001 01 21.37678	09 14 42.93	+15 58 31.5	17.6	704	1997 CM ₁	2001 01 18.32250	08 03 26.34	+29 24 02.8	18.4	704
1997 BV ₅	2001 01 21.38073	09 14 42.72	+15 58 32.5	18.2	704	1997 CM ₁	2001 01 18.33796	08 03 25.29	+29 24 05.4	18.3	704
1997 BV ₅	2001 01 21.39182	09 14 42.10	+15 58 35.3	17.7	704	1997 CM ₁	2001 01 18.35350	08 03 24.20	+29 24 07.2	18.3	704
1997 BV ₅	2001 01 21.40685	09 14 41.31	+15 58 38.0	17.4	704	1997 CM ₁	2001 01 18.36895	08 03 23.13	+29 24 09.2	18.6	704
1997 BV ₅	2001 01 21.42186	09 14 40.40	+15 58 40.6	18.5	704	1997 CM ₁	2001 01 19.18885	08 02 29.32	+29 26 15.3	17.4	R 699
1997 BV ₅	2001 01 21.43687	09 14 39.64	+15 58 45.8	18.6	704	1997 CM ₁	2001 01 19.21085	08 02 27.80	+29 26 19.1	699	
1997 BV ₅	2001 01 22.31121	09 13 53.65	+16 02 16.6	17.5	704	1997 CM ₁	2001 01 19.23274	08 02 26.27	+29 26 22.8	699	
1997 BV ₅	2001 01 22.32638	09 13 52.80	+16 02 20.5	18.0	704	1997 CM ₁	2001 01 19.25463	08 02 24.77	+29 26 26.7	699	
1997 BV ₅	2001 01 22.34191	09 13 51.92	+16 02 24.1	18.2	704	1997 CM ₁	2001 01 19.30792	08 02 21.13	+29 26 33.8	18.8	704
1997 BV ₅	2001 01 22.35730	09 13 51.08	+16 02 27.8	18.1	704	1997 CM ₁	2001 01 19.32324	08 02 20.08	+29 26 36.8	19.3	704
1997 BV ₅	2001 01 22.37231	09 13 50.24	+16 02 31.6	17.7	704	1997 CM ₁	2001 01 19.33932	08 02 18.98	+29 26 39.3	19.1	704
1997 BV ₅	2001 01 24.37259	09 12 01.62	+16 10 43.2	18.1	V 691	1997 CM ₁	2001 01 19.35461	08 02 17.89	+29 26 41.1	19.5	704
1997 BV ₅	2001 01 24.39429	09 12 00.37	+16 10 48.4	18.0	V 691	1997 CM ₁	2001 01 19.37013	08 02 16.81	+29 26 43.4	19.7	704
1997 BV ₅	2001 01 24.42529	09 11 58.59	+16 10 56.1	18.0	V 691	1997 CM ₁	2001 02 01.21592	07 48 28.45	+29 46 24.2	17.7	R 699
1997 BV ₅	2001 01 29.30244	09 07 22.91	+16 31 26.0	17.5	704	1997 CM ₁	2001 02 01.26233	07 48 25.65	+29 46 26.2	699	
1997 BV ₅	2001 01 29.31737	09 07 21.97	+16 31 29.9	18.4	704	1997 CM ₁	2001 02 01.31104	07 48 22.67	+29 46 27.2	699	
1997 BV ₅	2001 01 29.33226	09 07 21.06	+16 31 31.5	18.2	704	1997 CM ₁	2001 02 01.35967	07 48 19.60	+29 46 28.4	699	
1997 BV ₅	2001 01 29.34721	09 07 20.22	+16 31 37.4	17.5	704	1997 CN ₁	2000 12 29.48727	09 19 18.06	+23 18 13.4	18.3	608
1997 BV ₅	2001 01 29.36211	09 07 19.30	+16 31 41.4	17.4	704	1997 CN ₁	2000 12 29.49848	09 19 17.82	+23 18 16.5	18.4	608
1997 BV ₅	2001 02 02.24735	09 03 33.82	+16 48 06.7	17.7	704	1997 CN ₁	2000 12 29.50849	09 19 17.62	+23 18 19.5	18.3	608
1997 BV ₅	2001 02 02.26217	09 03 32.90	+16 48 10.5	17.7	704	1997 CN ₁	2001 01 19.19359	09 06 15.52	+25 06 15.5	17.4	R 699
1997 BV ₅	2001 02 02.27699	09 03 31.99	+16 48 13.8	17.7	704	1997 CN ₁	2001 01 19.21554	09 06 14.30	+25 06 23.2	699	
1997 BV ₅	2001 02 02.29182	09 03 31.10	+16 48 17.7	17.6	704	1997 CN ₁	2001 01 19.23744	09 06 13.08	+25 06 30.2	699	
1997 BV ₅	2001 02 02.30664	09 03 30.24	+16 48 20.7	17.9	704	1997 CN ₁	2001 01 19.25932	09 06 11.86	+25 06 37.3	699	
1997 BV ₅	2001 02 03.23495	09 02 36.33	+16 52 14.7	17.7	704	1997 CN ₁	2001 01 19.33320	09 06 07.62	+25 07 01.2	17.5	704
1997 BV ₅	2001 02 03										

1997 CG ₃	2000 11 18.33345	02 59 56.35	+12 59 03.7	18.1 R	699	1997 CQ ₁₉	2001 01 19.34486	08 28 47.69	+24 46 44.3	18.1	704
1997 CG ₃	2000 11 18.35312	02 59 55.36	+12 59 00.4		699	1997 CQ ₁₉	2001 01 19.36024	08 28 46.71	+24 46 50.9	17.9	704
1997 CG ₃	2000 11 18.37280	02 59 54.38	+12 58 55.9		699	1997 CQ ₁₉	2001 01 19.37562	08 28 45.77	+24 46 56.8	18.4	704
1997 CG ₃	2000 11 18.39254	02 59 53.41	+12 58 50.4		699	1997 CQ ₁₉	2001 01 19.39102	08 28 44.78	+24 47 03.3	17.8	704
1997 CK ₄	2001 02 01.48010	14 39 36.33	-08 33 29.8	18.9	704	1997 CQ ₁₉	2001 01 20.22321	08 27 55.21	+24 52 36.9	18.0	704
1997 CK ₄	2001 02 01.49552	14 39 37.43	-08 33 32.8	19.0	704	1997 CQ ₁₉	2001 01 20.23822	08 27 54.20	+24 52 42.6	18.3	704
1997 CK ₄	2001 02 01.51072	14 39 38.41	-08 33 38.3	19.1	704	1997 CQ ₁₉	2001 01 20.25425	08 27 53.26	+24 52 49.1	18.0	704
1997 CK ₄	2001 02 01.52594	14 39 39.52	-08 33 43.6	18.8	704	1997 CQ ₁₉	2001 01 20.26948	08 27 52.27	+24 52 55.5	17.7	704
1997 CB ₅	2000 12 16.17293	03 55 05.59	+20 19 12.9	17.1 R	699	1997 CQ ₁₉	2001 01 20.28478	08 27 51.31	+24 53 01.1	17.6	704
1997 CB ₅	2000 12 16.19483	03 55 04.69	+20 19 13.8		699	1997 CQ ₁₉	2001 01 21.30246	08 26 49.81	+24 59 43.0	16.9	704
1997 CB ₅	2000 12 16.21684	03 55 03.71	+20 19 14.5		699	1997 CQ ₁₉	2001 01 21.30259	08 26 49.82	+24 59 43.0	17.4	704
1997 CB ₅	2000 12 16.23879	03 55 02.73	+20 19 14.3		699	1997 CQ ₁₉	2001 01 21.31697	08 26 48.92	+24 59 48.7	17.2	704
1997 CB ₅	2001 01 12.50733	03 48 49.86	+20 50 39.5	18.1	327	1997 CQ ₁₉	2001 01 21.31760	08 26 48.92	+24 59 49.3	17.7	704
1997 CB ₅	2001 01 12.52166	03 48 50.03	+20 50 41.3		327	1997 CQ ₁₉	2001 01 21.31774	08 26 48.90	+24 59 49.0	17.4	704
1997 CB ₅	2001 01 12.53590	03 48 50.15	+20 50 43.4		327	1997 CQ ₁₉	2001 01 21.33199	08 26 47.94	+24 59 55.0	17.5	704
1997 CB ₅	2001 01 20.15318	03 51 33.66	+21 09 27.0	19.1	704	1997 CQ ₁₉	2001 01 21.33281	08 26 47.90	+24 59 55.0	17.1	704
1997 CB ₅	2001 01 20.16792	03 51 34.03	+21 09 28.6	19.1	704	1997 CQ ₁₉	2001 01 21.33294	08 26 47.90	+24 59 55.2	17.1	704
1997 CB ₅	2001 01 20.18269	03 51 34.41	+21 09 30.8	19.2	704	1997 CQ ₁₉	2001 01 21.34725	08 26 47.01	+25 00 00.5	18.7	704
1997 CB ₅	2001 01 20.19744	03 51 34.84	+21 09 32.6	19.5	704	1997 CQ ₁₉	2001 01 21.34796	08 26 46.96	+25 00 00.7	17.5	704
1997 CB ₅	2001 01 20.21221	03 51 35.16	+21 09 35.8	19.5	704	1997 CQ ₁₉	2001 01 21.34809	08 26 46.93	+25 00 00.4	17.6	704
1997 CB ₅	2001 01 21.15141	03 52 03.09	+21 12 10.1	19.1	704	1997 CQ ₁₉	2001 01 21.36271	08 26 45.97	+25 00 06.4	17.6	704
1997 CB ₅	2001 01 21.16642	03 52 03.56	+21 12 12.1	19.2	704	1997 CQ ₁₉	2001 01 21.36311	08 26 46.01	+25 00 07.0	17.3	704
1997 CB ₅	2001 01 21.18145	03 52 03.97	+21 12 13.9	18.8	704	1997 CQ ₁₉	2001 01 21.36324	08 26 45.96	+25 00 06.6	17.6	704
1997 CB ₅	2001 01 21.19647	03 52 04.40	+21 12 16.4	19.2	704	1997 CQ ₁₉	2001 01 21.37814	08 26 45.04	+25 00 12.4	18.1	704
1997 CB ₅	2001 01 21.21158	03 52 04.92	+21 12 17.5	19.2	704	1997 CQ ₁₉	2001 02 01.22619	08 16 04.64	+26 02 45.8	17.6 R	699
1997 CT ₅	2001 01 25.47968	13 53 36.70	-17 17 02.5	18.3	704	1997 CQ ₁₉	2001 02 01.27273	08 16 01.91	+26 02 59.6		699
1997 CT ₅	2001 01 25.49467	13 53 37.48	-17 17 09.0	18.8	704	1997 CQ ₁₉	2001 02 01.32217	08 15 59.05	+26 03 13.9		699
1997 CT ₅	2001 01 25.50951	13 53 38.27	-17 17 18.1	18.8	704	1997 CQ ₁₉	2001 02 01.36992	08 15 56.24	+26 03 27.8		699
1997 CT ₅	2001 01 25.52477	13 53 39.18	-17 17 26.1	18.8	704	1997 CQ ₁₉	2001 02 03.24667	08 14 14.09	+26 12 21.0	18.7	704
1997 CT ₅	2001 02 01.45975	13 59 43.07	-18 18 31.7	18.7	704	1997 CQ ₁₉	2001 02 03.26221	08 14 13.18	+26 12 24.9	19.3	704
1997 CT ₅	2001 02 01.47459	13 59 43.72	-18 18 40.1	19.4	704	1997 CQ ₁₉	2001 02 03.27715	08 14 12.29	+26 12 29.1	19.2	704
1997 CT ₅	2001 02 01.51983	13 59 45.73	-18 19 03.7	19.3	704	1997 CQ ₁₉	2001 02 03.30652	08 14 10.74	+26 12 37.1	19.2	704
1997 CW ₅	2000 10 26.08330	00 27 46.98	+13 32 16.3	18.1 R	699	1997 CS ₁₉	2001 01 19.41699	12 21 53.76	+05 36 28.1	18.9	704
1997 CW ₅	2000 10 26.11171	00 27 45.74	+13 32 11.7		699	1997 CS ₁₉	2001 01 19.43255	12 21 54.35	+05 36 29.0	18.8	704
1997 CW ₅	2000 10 26.12577	00 27 45.15	+13 32 08.6		699	1997 CS ₁₉	2001 01 19.44825	12 21 54.78	+05 36 28.4	18.7	704
1997 CW ₅	2000 10 26.13984	00 27 44.53	+13 32 06.5		699	1997 CS ₁₉	2001 01 19.46703	12 21 55.35	+05 36 28.3	18.6	704
1997 CF ₆	2001 01 07.30927	07 25 24.80	+40 21 44.7	17.9	704	1997 CS ₁₉	2001 01 19.48414	12 21 55.89	+05 36 28.1	18.5	704
1997 CF ₆	2001 01 07.32431	07 25 23.57	+40 21 41.7	18.1	704	1997 CS ₁₉	2001 01 26.38918	12 25 03.08	+05 41 16.6	17.8	704
1997 CF ₆	2001 01 07.33935	07 25 22.32	+40 21 37.3	17.9	704	1997 CS ₁₉	2001 01 26.40418	12 25 03.45	+05 41 17.7	18.3	704
1997 CF ₆	2001 01 07.35438	07 25 21.10	+40 21 35.0	18.2	704	1997 CS ₁₉	2001 01 26.41922	12 25 03.75	+05 41 18.6	18.0	704
1997 CF ₆	2001 01 07.36941	07 25 19.86	+40 21 31.4	17.8	704	1997 CS ₁₉	2001 01 26.43429	12 25 04.03	+05 41 20.1	18.2	704
1997 CF ₆	2001 01 18.28712	07 11 33.69	+39 30 50.2	15.9	704	1997 CS ₁₉	2001 01 26.44930	12 25 04.36	+05 41 21.4	18.1	704
1997 CF ₆	2001 01 18.30326	07 11 32.43	+39 30 44.8	15.7	704	1997 CS ₁₉	2001 02 01.40830	12 26 41.86	+05 52 31.8	18.2 R	699
1997 CF ₆	2001 01 18.32203	07 11 31.09	+39 30 37.3	15.3	704	1997 CS ₁₉	2001 02 01.43627	12 26 42.13	+05 52 35.8		699
1997 CD ₇	2001 02 01.42670	13 08 51.76	-07 11 26.8	18.5 R	699	1997 CS ₁₉	2001 02 01.46445	12 26 42.37	+05 52 40.2		699
1997 CD ₇	2001 02 01.45494	13 08 52.62	-07 11 34.6		699	1997 CS ₁₉	2001 02 01.49267	12 26 42.65	+05 52 44.1		699
1997 CD ₇	2001 02 01.48317	13 08 53.37	-07 11 43.4		699	1997 CV ₁₉	2001 01 19.49390	13 42 37.20	-04 03 20.0	18.2	704
1997 CD ₇	2001 02 01.51134	13 08 54.32	-07 11 50.2		699	1997 CV ₁₉	2001 01 19.50954	13 42 38.16	-04 03 23.2	18.8	704
1997 CQ ₇	2001 01 20.37667	07 54 04.30	+11 01 23.7	20.2	608	1997 CV ₁₉	2001 01 19.52531	13 42 39.16	-04 03 25.1	18.6	704
1997 CQ ₇	2001 01 20.38668	07 54 03.73	+11 01 27.4	19.6	608	1997 CV ₁₉	2001 02 01.47481	13 55 17.74	-04 22 10.9	18.2	704
1997 CQ ₇	2001 01 20.39685	07 54 03.16	+11 01 31.6	19.5	608	1997 CV ₁₉	2001 02 01.49025	13 55 18.49	-04 22 11.5	18.7	704
1997 CA ₉	2001 01 19.17739	04 43 13.08	+31 12 14.3	19.2	704	1997 CV ₁₉	2001 02 01.50545	13 55 19.21	-04 22 12.0	18.8	704
1997 CA ₉	2001 01 19.19600	04 43 13.16	+31 12 09.1	19.8	704	1997 CV ₁₉	2001 02 01.52066	13 55 19.98	-04 22 12.5	18.8	704
1997 CA ₉	2001 01 19.21204	04 43 13.14	+31 12 03.9	19.9	704	1997 CV ₁₉	2001 02 01.53584	13 55 20.75	-04 22 12.7	19.2	704
1997 CA ₉	2001 01 19.22729	04 43 13.25	+31 11 59.3	19.6	704	1997 CF ₂₀	2001 02 02.62420	14 24 31.63	-17 45 57.7	19.9	608
1997 CA ₉	2001 01 19.24297	04 43 13.38	+31 11 54.0	19.9	704	1997 CF ₂₀	2001 02 02.63459	14 24 32.22	-17 46 02.9	19.8	608
1997 CF ₉	2001 01 25.45106	12 04 05.68	-02 05 41.2	20.8 V	691	1997 CF ₂₀	2001 02 02.64469	14 24 32.77	-17 46 07.7	19.8	608
1997 CF ₉	2001 01 25.48015	12 04 05.34	-02 05 44.0	20.3 V	691	1997 CG ₂₀	1999 10 10.20862	00 27 06.56	+11 58 23.0	19.0	704
1997 CF ₉	2001 01 25.50587	12 04 05.02	-02 05 46.5	20.1 V	691	1997 CG ₂₀	1999 10 10.22408	00 27 05.59	+11 58 19.4	18.9	704
1997 CL ₁₃	2001 01 20.38470	11 07 17.70	+07 45 06.4	17.3	704	1997 CG ₂₀	1999 10 10.23949	00 27 04.82	+11 58 17.1	18.5	704
1997 CL ₁₃	2001 01 20.40060	11 07 17.60	+07 45 12.2	17.8	704	1997 CG ₂₀	1999 10 10.25496	00 27 03.89	+11 58 15.4	19.1	704
1997 CL ₁₃	2001 01 20.41578	11 07 17.48	+07 45 17.2	18.4	704	1997 CR ₂₁	2001 01 21.47262	12 25 11.54	-00 39 43.7	19.3	704
1997 CL ₁₃	2001 01 20.43201	11 07 17.38	+07 45 23.7	18.1	704	1997 CR ₂₁	2001 01 21.50286	12 25 12.59	-00 39 49.8	19.0	704
1997 CL ₁₃	2001 01 20.44791	11 07 17.24	+07 45 28.4	17.6	704	1997 CR ₂₁	2001 01 21.51797	12 25 13.10	-00 39 52.1	18.9	704
1997 CL ₁₃	2001 01 21.38898	11 07 11.48	+07 50 59.1	17.8	704	1997 CR ₂₁	2001 02 01.41650	12 30 25.63	-00 53 52.8	18.5 R	699
1997 CL ₁₃	2001 01 21.40400	11 07 11.33	+07 51 05.0	17.7	704	1997 CR ₂₁	2001 02 01.44470	12 30 26.11	-00 53 53.7		699
1997 CL ₁₃	2001 01 21.41902	11 07 11.20	+07 51 10.1	17.7	704	1997 CR ₂₁	2001 02 01.47289	12 30 26.62	-00 53 53.2		699
1997 CL ₁₃	2001 01 21.43403	11 07 11.08	+07 51 15.2	18.8	704	1997 CR ₂₁	2001 02 01.50104	12 30 27.05	-00 53 54.4		699
1997 CL ₁₃	2001 01 21.44906	11 07 10.90	+07 51 21.2	18.2	704	1997 CX ₂₁	2001 01 19.39779	11 26 45.91	-04 20 03.7	18.5	704
1997 CL ₁₃	2001 01 31.33101	11 04 33.21	+09 00 46.2	17.9	704	1997 CX ₂₁	2001 01 19.41482	11 26 46.07	-04 20 09.5	19.2	704
1997 CL ₁₃											

1997 CX ₂₂	2001 02 03.20242	07 51 32.15	+21 52 22.9	19.5 V	691	1997 EA	2001 01 20.21582	03 42 43.53	+06 50 37.3	20.0	608
1997 CX ₂₂	2001 02 03.22543	07 51 30.89	+21 52 26.2	19.7 V	691	1997 EA	2001 01 20.22594	03 42 43.62	+06 50 40.9	20.3	608
1997 CX ₂₂	2001 02 03.24252	07 51 29.95	+21 52 29.0	18.6	704	1997 EA	2001 01 20.23607	03 42 43.70	+06 50 44.6	20.1	608
1997 CX ₂₂	2001 02 03.25751	07 51 29.15	+21 52 31.0	19.0	704	1997 EF	2001 01 19.49124	13 21 58.83	-03 34 10.7	18.1	704
1997 CX ₂₂	2001 02 03.28751	07 51 27.48	+21 52 35.1	19.0	704	1997 EF	2001 01 19.50700	13 21 59.86	-03 34 14.4	18.7	704
1997 CB ₂₆	2001 01 26.46240	13 31 01.59	-14 33 39.8	18.1	704	1997 EF	2001 01 19.52277	13 22 00.91	-03 34 20.0	18.8	704
1997 CB ₂₆	2001 01 26.47804	13 31 02.15	-14 33 45.3	18.9	704	1997 EF	2001 01 30.48020	13 32 53.29	-04 20 16.3	18.2	704
1997 CB ₂₆	2001 01 26.49335	13 31 02.74	-14 33 52.2	18.5	704	1997 EF	2001 01 30.49490	13 32 54.21	-04 20 18.7	18.0	704
1997 CB ₂₆	2001 01 26.50924	13 31 03.36	-14 33 59.4	18.8	704	1997 EF	2001 01 30.52520	13 32 55.71	-04 20 24.8	17.9	704
1997 CB ₂₆	2001 01 26.52429	13 31 04.02	-14 34 04.6	19.2	704	1997 EF	2001 02 01.41143	13 34 32.82	-04 26 37.2	18.1	704
1997 CC ₂₆	1998 06 01.16319	15 20 01.02	-20 56 47.9	20.0	4 809	1997 EF	2001 02 01.42638	13 34 33.55	-04 26 40.5	18.5	704
1997 CC ₂₆	1998 06 01.17639	15 20 00.41	-20 56 45.3		4 809	1997 EF	2001 02 01.44132	13 34 34.26	-04 26 42.9	18.4	704
1997 CC ₂₆	1998 06 01.18958	15 19 59.66	-20 56 43.2		4 809	1997 EF	2001 02 01.45741	13 34 35.05	-04 26 45.8	18.2	704
1997 CF ₂₆	2001 01 18.38509	10 23 48.11	+20 09 28.9	17.6	704	1997 EF	2001 02 01.47242	13 34 35.72	-04 26 48.6	18.3	704
1997 CF ₂₆	2001 01 18.40155	10 23 47.75	+20 09 33.7	17.8	704	1997 EH	2001 02 01.47538	14 00 27.24	-07 46 29.3	19.1	704
1997 CF ₂₆	2001 01 18.41846	10 23 47.34	+20 09 39.0	17.7	704	1997 EH	2001 02 01.49082	14 00 27.97	-07 46 32.1	18.8	704
1997 CF ₂₆	2001 01 18.43525	10 23 46.96	+20 09 44.4	17.7	704	1997 EH	2001 02 01.50602	14 00 28.74	-07 46 35.8	19.3	704
1997 CF ₂₆	2001 01 18.45153	10 23 46.54	+20 09 49.4	17.8	704	1997 EH	2001 02 01.52122	14 00 29.54	-07 46 39.0	19.1	704
1997 CF ₂₆	2001 02 03.31873	10 14 15.23	+21 43 33.8	16.8	704	1997 EH	2001 02 01.53640	14 00 30.35	-07 46 43.3	19.4	704
1997 CF ₂₆	2001 02 03.33373	10 14 14.47	+21 43 39.2	17.4	704	1997 EM	2001 01 19.32829	08 22 40.40	+23 47 26.2	18.3	704
1997 CF ₂₆	2001 02 03.34857	10 14 13.71	+21 43 44.6	17.2	704	1997 EM	2001 01 19.34445	08 22 39.45	+23 47 28.9	18.8	704
1997 CF ₂₆	2001 02 03.36342	10 14 12.95	+21 43 49.6	16.9	704	1997 EM	2001 01 19.35983	08 22 38.53	+23 47 32.9	19.1	704
1997 CF ₂₆	2001 02 03.37827	10 14 12.20	+21 43 54.7	17.1	704	1997 EM	2001 01 19.37521	08 22 37.65	+23 47 37.9	18.9	704
1997 CW ₂₆	1997 01 02.39273	09 10 52.31	+13 46 25.5	19.7 V	691	1997 EM	2001 01 19.39061	08 22 36.74	+23 47 40.2	18.7	704
1997 CW ₂₆	1997 01 02.41626	09 10 51.35	+13 46 26.9	19.8 V	691	1997 ED ₃	2001 01 31.40201	12 45 44.05	+09 09 36.0	18.1	704
1997 CW ₂₆	1997 01 02.43934	09 10 50.43	+13 46 28.8	19.7 V	691	1997 ED ₃	2001 01 31.41688	12 45 44.31	+09 09 41.6	18.2	704
1997 CY ₂₇	2001 01 18.17399	03 21 03.45	+37 38 17.8	18.3	704	1997 ED ₃	2001 01 31.43177	12 45 44.68	+09 09 48.1	17.8	704
1997 CY ₂₇	2001 01 18.19089	03 21 03.70	+37 38 11.2	19.5	704	1997 ED ₃	2001 01 31.44664	12 45 45.00	+09 09 54.0	18.1	704
1997 CY ₂₇	2001 01 18.20967	03 21 04.28	+37 38 02.2	20.1	704	1997 ED ₃	2001 01 31.46152	12 45 45.31	+09 10 00.5	17.6	704
1997 CB ₂₈	2001 02 01.47509	13 56 49.59	-05 57 06.9	19.1	704	1997 EN ₄	2001 02 01.39763	11 30 44.01	+10 35 06.8	18.9	704
1997 CB ₂₈	2001 02 01.50574	13 56 50.65	-05 57 07.0	19.3	704	1997 EN ₄	2001 02 01.41259	11 30 43.43	+10 35 10.6	18.8	704
1997 CB ₂₈	2001 02 01.52094	13 56 51.18	-05 57 07.9	19.2	704	1997 EN ₄	2001 02 01.42754	11 30 43.08	+10 35 11.7	19.4	704
1997 CD ₂₈	1995 09 19.20694	23 43 23.44	-01 05 00.2	19.1 V 8	809	1997 EN ₄	2001 02 01.44248	11 30 42.41	+10 35 13.9	19.7	704
1997 CD ₂₈	1995 09 20.18264	23 42 30.21	-01 09 10.8	19.5 V 8	809	1997 EN ₄	2001 02 01.45857	11 30 41.95	+10 35 17.4	19.3	704
1997 CG ₂₈	1999 08 12.39307	23 11 39.46	-04 36 10.2	20.3 V	691	1997 EW ₄	2001 01 19.34622	08 43 46.25	+25 24 04.0	19.5	704
1997 CG ₂₈	1999 08 12.41430	23 11 38.63	-04 36 14.0	20.3 V	691	1997 EW ₄	2001 01 19.36160	08 43 45.35	+25 24 07.8	19.0	704
1997 CG ₂₈	1999 08 12.43541	23 11 37.79	-04 36 17.9	20.1 V	691	1997 EW ₄	2001 01 19.39239	08 43 43.56	+25 24 13.5	19.1	704
1997 CG ₂₈	1999 10 01.20995	22 32 34.69	-07 54 40.7	19.9	704	1997 EX ₇	2001 01 21.39036	11 23 25.13	+05 57 57.7	19.3	704
1997 CG ₂₈	1999 10 01.21531	22 32 34.50	-07 54 42.1	20.2	704	1997 EX ₇	2001 01 21.40539	11 23 24.85	+05 57 59.1	19.7	704
1997 CG ₂₈	1999 10 01.22044	22 32 34.29	-07 54 42.9	20.2	704	1997 EX ₇	2001 01 21.42040	11 23 24.56	+05 58 01.5	19.7	704
1997 CG ₂₈	1999 10 01.23081	22 32 33.86	-07 54 45.1	20.6	704	1997 EX ₇	2001 01 21.45044	11 23 24.08	+05 58 02.9	19.9	704
1997 CG ₂₈	1999 10 01.23594	22 32 33.67	-07 54 45.8	20.9	704	1997 EX ₇	2001 01 26.38234	11 21 46.84	+06 04 38.4	19.5	704
1997 CG ₂₈	1999 10 01.24108	22 32 33.47	-07 54 46.2	20.4	704	1997 EX ₇	2001 01 26.39733	11 21 46.46	+06 04 40.6	19.8	704
1997 CH ₂₈	2000 10 18.11792	21 07 19.40	-13 52 05.0	18.0 R	699	1997 EX ₇	2001 01 26.41233	11 21 46.03	+06 04 41.9	19.6	704
1997 CH ₂₈	2000 10 18.13657	21 07 19.53	-13 52 03.7		699	1997 ED ₈	2001 01 17.52502	09 57 03.39	+17 41 37.0	18.6	608
1997 CH ₂₈	2000 10 18.15523	21 07 19.75	-13 52 02.0		699	1997 ED ₈	2001 01 17.53537	09 57 03.04	+17 41 38.8	18.8	608
1997 CH ₂₈	2000 10 18.17387	21 07 19.91	-13 51 59.3		699	1997 ED ₈	2001 01 17.54669	09 57 02.64	+17 41 40.6	18.9	608
1997 CR ₂₈	2001 02 01.34454	10 04 32.18	+16 47 51.3	18.4	704	1997 ED ₈	2001 01 19.33866	09 56 00.39	+17 47 10.3	18.8	704
1997 CR ₂₈	2001 02 01.35939	10 04 31.39	+16 47 55.2	18.6	704	1997 ED ₈	2001 01 19.35403	09 55 59.79	+17 47 14.0	19.0	704
1997 CR ₂₈	2001 02 01.37425	10 04 30.63	+16 48 01.1	18.6	704	1997 ED ₈	2001 01 19.36942	09 55 59.15	+17 47 16.8	19.2	704
1997 CR ₂₈	2001 02 01.38911	10 04 29.94	+16 48 07.5	18.6	704	1997 ED ₈	2001 01 19.38481	09 55 58.63	+17 47 19.6	18.7	704
1997 CS ₂₈	2001 01 19.20070	08 39 29.93	+22 30 53.8	18.2 R	699	1997 ED ₈	2001 01 19.40021	09 55 57.98	+17 47 23.0	18.5	704
1997 CS ₂₈	2001 01 19.22258	08 39 28.65	+22 31 00.7		699	1997 ED ₈	2001 01 21.39350	09 54 42.04	+17 53 50.9	18.5 V	691
1997 CS ₂₈	2001 01 19.24447	08 39 27.29	+22 31 07.4		699	1997 ED ₈	2001 01 21.41549	09 54 41.10	+17 53 55.2	18.7 V	691
1997 CS ₂₈	2001 01 19.26637	08 39 26.04	+22 31 13.9		699	1997 ED ₈	2001 01 21.43718	09 54 40.18	+17 53 59.6	18.9 V	691
1997 CS ₂₈	2001 01 19.32979	08 39 22.20	+22 31 31.7	18.7	704	1997 ED ₈	2001 02 01.32753	09 46 00.83	+18 32 39.6	18.6	704
1997 CS ₂₈	2001 01 19.34594	08 39 21.20	+22 31 35.9	19.1	704	1997 ED ₈	2001 02 01.34249	09 45 59.99	+18 32 42.9	18.3	704
1997 CS ₂₈	2001 01 19.36133	08 39 20.29	+22 31 40.8	18.7	704	1997 ED ₈	2001 02 01.35735	09 45 59.15	+18 32 45.7	18.6	704
1997 CS ₂₈	2001 01 19.37671	08 39 19.35	+22 31 45.7	19.0	704	1997 ED ₈	2001 02 01.37221	09 45 58.24	+18 32 49.7	18.4	704
1997 CS ₂₈	2001 01 19.39211	08 39 18.42	+22 31 50.5	18.6	704	1997 ED ₈	2001 02 01.38707	09 45 57.44	+18 32 52.8	18.6	704
1997 CS ₂₈	2001 02 03.24604	08 24 39.12	+23 36 05.3	18.8	704	1997 ED ₈	2001 02 03.31575	09 44 11.43	+18 39 49.2	18.0	704
1997 CS ₂₈	2001 02 03.26104	08 24 38.30	+23 36 07.9	19.1	704	1997 ED ₈	2001 02 03.33075	09 44 10.57	+18 39 52.5	18.4	704
1997 CS ₂₈	2001 02 03.27602	08 24 37.39	+23 36 12.4	19.1	704	1997 ED ₈	2001 02 03.34560	09 44 09.63	+18 39 55.6	18.4	704
1997 CS ₂₈	2001 02 03.29103	08 24 36.47	+23 36 14.3	18.8	704	1997 ED ₈	2001 02 03.36044	09 44 08.80	+18 39 58.3	19.0	704
1997 CS ₂₈	2001 02 03.30647	08 24 35.57	+23 36 19.2	18.8	704	1997 ED ₈	2001 02 03.37529	09 44 07.93	+18 40 01.5	18.8	704
1997 CT ₂₈	2001 01 31.34580	11 01 16.54	+07 25 22.3	18.6	704	1997 ER ₈	2000 12 17.28506	04 10 11.27	+13 48 43.0	18.0 R	699
1997 CT ₂₈	2001 01 31.36074	11 01 16.15	+07 25 28.3	19.5	704	1997 ER ₈	2000 12 17.30393	04 10 10.51	+13 48 42.2		699
1997 CT ₂₈	2001 01 31.37565	11 01 15.65	+07 25 32.6	19.0	704	1997 ER ₈	2000 12 17.32274	04 10 09.78	+13 48 40.5		699
1997 CT ₂₈	2001 01 31.39057	11 01 15.14	+07 25 36.7	18.8	704	1997 ER ₈	2000 12 17.34146	04 10 08.95	+13 48 41.0		699
1997 CB ₂₉	2001 01 20.30831	08 47 58.98	+14 41 44.3	18.8	704	1997 ER ₈	2001 01 20.28463	04 08 06.45	+14 56 37.9	20.0	608
1997 CB ₂₉	2001 01 20.32321	08 47 58.13	+14 41 48.9	19.3	704	1997 ER ₈	2001 01 20.29484	04 08			

1997 EO ₁₁	2001 01 21.23751	07 27 43.57	+23 05 30.2	17.6	704	1997 EM ₂₃	2000 01 09.12491	01 29 38.06	-03 21 54.8	17.0	704
1997 EO ₁₁	2001 01 21.25248	07 27 42.70	+23 05 38.0	18.2	704	1997 EM ₂₃	2000 01 09.13995	01 29 38.98	-03 21 41.6	17.2	704
1997 EO ₁₁	2001 01 21.26858	07 27 41.77	+23 05 46.8	17.5	704	1997 EM ₂₃	2000 01 28.10568	01 51 57.04	+01 07 46.5	17.5	704
1997 EO ₁₁	2001 01 21.28423	07 27 40.89	+23 05 52.4	17.8	704	1997 EM ₂₃	2000 01 28.12056	01 51 58.16	+01 07 59.2	17.5	704
1997 EO ₁₁	2001 01 21.33508	07 27 37.82	+23 06 26.5	19.0	704	1997 EM ₂₃	2000 01 28.13543	01 51 59.28	+01 08 11.9	17.4	704
1997 EO ₁₁	2001 01 21.35023	07 27 36.97	+23 06 31.5	17.4	704	1997 EM ₂₃	2000 01 28.15034	01 52 00.40	+01 08 23.5	19.0	704
1997 EO ₁₁	2001 01 21.36537	07 27 36.08	+23 06 39.6	17.7	704	1997 EM ₂₅	2001 01 19.24140	07 11 32.07	+10 28 06.8	18.5	704
1997 EO ₁₁	2001 02 03.24077	07 17 07.11	+24 52 03.0	17.8	704	1997 EM ₂₅	2001 01 19.25668	07 11 31.25	+10 28 15.4	19.7	704
1997 EO ₁₁	2001 02 03.25640	07 17 06.47	+24 52 09.5	17.2	704	1997 EM ₂₅	2001 01 19.27225	07 11 30.36	+10 28 23.6	18.6	704
1997 EO ₁₁	2001 02 03.27127	07 17 05.90	+24 52 15.9	17.2	704	1997 EM ₂₅	2001 01 19.28880	07 11 29.48	+10 28 32.0	18.7	704
1997 EO ₁₁	2001 02 03.28608	07 17 05.20	+24 52 22.6	17.5	704	1997 EM ₂₅	2001 02 02.23566	07 00 47.73	+12 33 42.3	17.7	704
1997 EO ₁₁	2001 02 03.30071	07 17 04.69	+24 52 28.5	18.2	704	1997 EM ₂₅	2001 02 02.25046	07 00 47.11	+12 33 49.9	17.8	704
1997 EH ₁₃	2001 01 19.28241	09 05 43.63	+13 28 04.1	18.6 R	699	1997 EM ₂₅	2001 02 02.26529	07 00 46.53	+12 33 58.1	17.9	704
1997 EH ₁₃	2001 01 19.30436	09 05 42.46	+13 28 07.2		699	1997 EM ₂₅	2001 02 02.28011	07 00 45.95	+12 34 06.2	17.5	704
1997 EH ₁₃	2001 01 19.32635	09 05 41.30	+13 28 12.4		699	1997 EM ₂₅	2001 02 02.29493	07 00 45.40	+12 34 14.5	17.5	704
1997 EH ₁₃	2001 01 19.34836	09 05 40.14	+13 28 16.4		699	1997 ER ₂₅	2001 02 02.53411	11 13 17.72	+14 44 42.8	20.3	608
1997 EH ₁₃	2001 01 20.31008	09 04 50.72	+13 31 27.3	18.8	704	1997 ER ₂₅	2001 02 02.54415	11 13 17.33	+14 44 45.9	20.0	608
1997 EH ₁₃	2001 01 20.32499	09 04 49.90	+13 31 30.8	19.6	704	1997 ER ₂₅	2001 02 02.55403	11 13 16.96	+14 44 47.9	19.9	608
1997 EH ₁₃	2001 01 20.33991	09 04 49.06	+13 31 32.0	19.7	704	1997 EC ₂₆	2001 01 18.15651	03 52 47.95	+32 38 38.1	18.6	704
1997 EH ₁₃	2001 01 20.35483	09 04 48.31	+13 31 34.4	19.6	704	1997 EC ₂₆	2001 01 18.17168	03 52 48.17	+32 38 30.9	19.0	704
1997 EH ₁₃	2001 01 20.36983	09 04 47.42	+13 31 39.1	19.5	704	1997 EC ₂₆	2001 01 18.18691	03 52 48.35	+32 38 24.3	18.7	704
1997 EH ₁₃	2001 01 21.31400	09 03 58.08	+13 34 52.2	18.8	704	1997 EC ₂₆	2001 01 18.21730	03 52 48.69	+32 38 11.1	19.2	704
1997 EH ₁₃	2001 01 21.31941	09 03 57.86	+13 34 52.3	18.7	704	1997 EL ₂₈	2001 01 18.31659	09 48 25.47	+24 55 14.2	19.0	704
1997 EH ₁₃	2001 01 21.32920	09 03 57.32	+13 34 55.0	18.9	704	1997 EL ₂₈	2001 01 18.33201	09 48 24.71	+24 55 17.4	19.3	704
1997 EH ₁₃	2001 01 21.33464	09 03 57.02	+13 34 56.0	18.7	704	1997 EL ₂₈	2001 01 18.34748	09 48 23.91	+24 55 21.6	19.4	704
1997 EH ₁₃	2001 01 21.34435	09 03 56.45	+13 34 58.7	19.1	704	1997 EL ₂₈	2001 01 18.36302	09 48 23.19	+24 55 25.0	19.0	704
1997 EH ₁₃	2001 01 21.34979	09 03 56.15	+13 34 59.4	18.9	704	1997 EL ₂₈	2001 01 18.37848	09 48 22.30	+24 55 28.1	19.1	704
1997 EH ₁₃	2001 01 21.36515	09 03 55.31	+13 35 01.2	19.2	704	1997 EO ₃₀	2001 01 19.49460	13 46 44.74	-02 58 20.8	18.6	704
1997 EH ₁₃	2001 01 21.37465	09 03 54.83	+13 35 03.7	19.5	704	1997 EO ₃₀	2001 01 19.51024	13 46 45.60	-02 58 22.6	19.3	704
1997 EH ₁₃	2001 01 21.38058	09 03 54.47	+13 35 05.7	18.8	704	1997 EO ₃₀	2001 01 19.52601	13 46 46.46	-02 58 24.4	18.6	704
1997 EH ₁₃	2001 01 29.30121	08 56 35.90	+14 04 26.8	18.5	704	1997 EO ₃₀	2001 02 01.49135	13 57 01.03	-03 07 26.1	18.7	704
1997 EH ₁₃	2001 01 29.31613	08 56 35.00	+14 04 30.0	19.1	704	1997 EO ₃₀	2001 02 01.50655	13 57 01.52	-03 07 24.4	19.1	704
1997 EH ₁₃	2001 01 29.36088	08 56 32.37	+14 04 40.8	18.7	704	1997 EO ₃₀	2001 02 01.52176	13 57 02.18	-03 07 25.2	19.1	704
1997 EH ₁₃	2001 01 31.47852	08 54 31.01	+14 13 03.9	19.4	608	1997 EO ₃₀	2001 02 01.53693	13 57 02.73	-03 07 23.0	19.2	704
1997 EH ₁₃	2001 01 31.48930	08 54 30.38	+14 13 05.9	18.9	608	1997 ER ₃₁	2001 01 20.16060	05 06 37.40	+23 57 38.3	19.5	704
1997 EH ₁₃	2001 01 31.50008	08 54 29.73	+14 13 09.0	19.3	608	1997 ER ₃₁	2001 01 20.17535	05 06 36.99	+23 57 37.3	19.9	704
1997 EH ₁₃	2001 02 02.24694	08 52 49.70	+14 20 07.9	18.4	704	1997 ER ₃₁	2001 01 20.19012	05 06 36.66	+23 57 38.3	19.3	704
1997 EH ₁₃	2001 02 02.26176	08 52 48.81	+14 20 12.0	18.9	704	1997 ER ₃₁	2001 01 20.20488	05 06 36.25	+23 57 37.2	19.4	704
1997 EH ₁₃	2001 02 02.27659	08 52 47.99	+14 20 14.8	18.6	704	1997 ER ₃₁	2001 01 20.21965	05 06 35.85	+23 57 37.3	19.6	704
1997 EH ₁₃	2001 02 02.29142	08 52 47.12	+14 20 18.7	18.4	704	1997 ER ₃₂	2001 01 19.33361	09 18 23.83	+21 22 54.4	18.2	704
1997 EH ₁₃	2001 02 02.30623	08 52 46.18	+14 20 22.9	18.2	704	1997 ER ₃₂	2001 01 19.34977	09 18 22.97	+21 22 59.0	18.9	704
1997 EQ ₁₆	2001 01 26.30819	09 14 22.13	+05 05 22.8	19.7	704	1997 ER ₃₂	2001 01 19.36515	09 18 22.13	+21 23 01.5	18.4	704
1997 EQ ₁₆	2001 01 26.32307	09 14 21.46	+05 05 28.6	20.2	704	1997 ER ₃₂	2001 01 19.38054	09 18 21.32	+21 23 04.5	18.9	704
1997 EQ ₁₆	2001 01 26.33796	09 14 20.70	+05 05 32.1	19.6	704	1997 ER ₃₂	2001 01 19.39594	09 18 20.46	+21 23 08.0	18.7	704
1997 EQ ₁₆	2001 01 26.35286	09 14 19.88	+05 05 35.7	19.9	704	1997 ER ₃₂	2001 02 01.33868	09 06 06.87	+22 07 50.0	18.3	704
1997 EQ ₁₆	2001 01 26.36776	09 14 19.20	+05 05 40.2	20.4	704	1997 ER ₃₂	2001 02 01.35354	09 06 05.99	+22 07 54.0	18.5	704
1997 ES ₁₇	2001 01 04.47209	12 20 22.92	-05 53 02.3	18.4 R	699	1997 ER ₃₂	2001 02 01.36840	09 06 05.11	+22 07 55.8	18.1	704
1997 ES ₁₇	2001 01 04.49268	12 20 23.69	-05 53 09.7		699	1997 ER ₃₂	2001 02 03.31210	09 04 10.14	+22 13 46.2	18.1	704
1997 ES ₁₇	2001 01 04.51322	12 20 24.35	-05 53 16.3		699	1997 ER ₃₂	2001 02 03.32710	09 04 09.23	+22 13 48.4	18.5	704
1997 ES ₁₇	2001 01 04.53373	12 20 25.11	-05 53 23.9		699	1997 ER ₃₂	2001 02 03.34195	09 04 08.33	+22 13 51.2	18.7	704
1997 ES ₁₇	2001 02 01.43067	12 29 25.17	-07 49 36.7	18.2 R	699	1997 ER ₃₂	2001 02 03.35679	09 04 07.37	+22 13 52.9	18.4	704
1997 ES ₁₇	2001 02 01.45863	12 29 25.12	-07 49 41.1		699	1997 ER ₃₂	2001 02 03.37164	09 04 06.51	+22 13 56.1	19.0	704
1997 ES ₁₇	2001 02 01.48697	12 29 25.17	-07 49 44.8		699	1997 EO ₃₂	2001 01 19.52736	11 25 19.51	+03 35 39.9	21.3 V	691
1997 ES ₁₇	2001 02 01.51508	12 29 25.11	-07 49 48.1		699	1997 EO ₃₂	2001 01 19.53879	11 25 19.40	+03 35 38.9	21.2 V	691
1997 EU ₁₇	2001 01 18.07931	01 12 08.71	+21 47 12.6	18.3	704	1997 EO ₃₂	2001 01 19.54927	11 25 19.28	+03 35 40.0	21.5 V	691
1997 EU ₁₇	2001 01 18.09443	01 12 09.43	+21 47 14.1	18.9	704	1997 ET ₃₂	2000 12 17.17204	03 36 06.28	+13 17 38.9	19.5 R	699
1997 EU ₁₇	2001 01 18.10946	01 12 10.19	+21 47 15.5	18.9	704	1997 ET ₃₂	2000 12 17.19160	03 36 05.63	+13 17 37.3		699
1997 EU ₁₇	2001 01 18.12459	01 12 10.91	+21 47 17.2	18.7	704	1997 ET ₃₂	2000 12 17.21127	03 36 05.03	+13 17 34.9		699
1997 EU ₁₇	2001 01 18.13963	01 12 11.64	+21 47 19.0	18.6	704	1997 ET ₃₂	2000 12 17.23093	03 36 04.41	+13 17 33.6		699
1997 ED ₂₃	2001 01 21.47137	12 08 50.63	+00 22 23.1	19.5	704	1997 EA ₃₆	2001 01 20.37661	09 51 03.04	+14 05 24.8	18.5	704
1997 ED ₂₃	2001 01 21.48648	12 08 51.03	+00 22 19.5	19.2	704	1997 EA ₃₆	2001 01 20.39251	09 51 02.39	+14 05 29.9	19.2	704
1997 ED ₂₃	2001 01 21.50160	12 08 51.43	+00 22 17.2	19.6	704	1997 EA ₃₆	2001 01 20.42387	09 51 01.10	+14 05 39.4	18.9	704
1997 ED ₂₃	2001 01 21.51672	12 08 51.67	+00 22 13.0	18.8	704	1997 EA ₃₆	2001 01 20.43963	09 51 00.47	+14 05 43.9	18.8	704
1997 ED ₂₃	2001 01 26.38727	12 10 33.18	+00 07 27.2	19.2	704	1997 EA ₃₆	2001 01 21.38048	09 50 23.54	+14 10 17.9	18.5	704
1997 ED ₂₃	2001 01 26.41728	12 10 33.68	+00 07 21.6	19.3	704	1997 EA ₃₆	2001 01 21.39552	09 50 22.86	+14 10 21.9	18.9	704
1997 ED ₂₃	2001 01 26.43238	12 10 33.82	+00 07 19.8	18.8	704	1997 EA ₃₆	2001 01 21.41054	09 50 22.22	+14 10 26.6	19.0	704
1997 ED ₂₃	2001 01 26.44739	12 10 34.07	+00 07 16.4	19.4	704	1997 EA ₃₆	2001 01 21.42555	09 50 21.59	+14 10 30.7	19.0	704
1997 EF ₂₃	2001 01 26.46045	13 13 31.01	-11 44 09.4	18.3	704	1997 EA ₃₆	2001 01 21.44056	09 50 20.93	+14 10 35.3	18.9	704
1997 EF ₂₃	2001 01 26.47609	13 13 31.44	-11 44 15.1	18.7	704	1997 EA ₃₆	2001 01 29.30586	09 44 23.69	+14 52 26.6	18.1	704
1997 EF ₂₃	2001 01 26.49139	13 13 31.82	-11 44 21.4	19.0	704	1997 EA ₃₆	2001 01 29.3				

1997 EC ₃₆	1999 08 13.31371	21 21 38.70	-21 40 18.6	16.8 R	699	1997 EH ₄₆	2001 01 19.33656	09 44 44.01	+17 10 17.2	19.1	704
1997 EC ₃₆	1999 08 13.32645	21 21 37.81	-21 40 17.7		699	1997 EH ₄₆	2001 01 19.35265	09 44 43.08	+17 10 19.8	19.4	704
1997 EC ₃₆	1999 08 13.33918	21 21 36.94	-21 40 16.9		699	1997 EH ₄₆	2001 01 19.36804	09 44 42.25	+17 10 21.3	19.5	704
1997 EC ₃₆	1999 09 11.18918	20 54 21.96	-20 24 30.9	18.4	704	1997 EH ₄₆	2001 01 19.39883	09 44 40.52	+17 10 26.1	19.2	704
1997 EC ₃₆	1999 09 11.20379	20 54 21.39	-20 24 27.5	18.8	704	1997 EH ₄₆	2001 02 01.32603	09 32 06.96	+17 38 02.5	18.6	704
1997 EC ₃₆	1999 09 11.21825	20 54 20.83	-20 24 23.6	18.6	704	1997 EH ₄₆	2001 02 01.34099	09 32 05.91	+17 38 04.3	18.7	704
1997 EC ₃₆	1999 09 11.23268	20 54 20.24	-20 24 20.1	18.7	704	1997 EH ₄₆	2001 02 01.35585	09 32 04.96	+17 38 05.9	18.1	704
1997 EC ₃₆	1999 09 11.24696	20 54 19.73	-20 24 16.8	18.7	704	1997 EH ₄₆	2001 02 01.37071	09 32 04.02	+17 38 06.7	18.3	704
1997 EC ₃₆	1999 10 15.08601	20 52 08.54	-17 11 28.1	18.6	704	1997 EH ₄₆	2001 02 01.38556	09 32 03.12	+17 38 09.3	18.3	704
1997 EC ₃₆	1999 10 15.10265	20 52 09.01	-17 11 20.7	19.1	704	1997 EH ₄₆	2001 02 02.31074	09 31 06.04	+17 40 04.2	18.6	704
1997 EC ₃₆	1999 10 15.13549	20 52 09.77	-17 11 07.5	19.2	704	1997 EH ₄₆	2001 02 02.34052	09 31 04.13	+17 40 08.7	18.9	704
1997 EC ₃₆	1999 10 15.15152	20 52 10.24	-17 11 00.7	19.1	704	1997 EH ₄₆	2001 02 02.35544	09 31 03.16	+17 40 10.1	18.6	704
1997 EC ₃₆	2001 01 06.30534	09 09 58.08	+27 47 54.6	17.7	704	1997 EH ₄₆	2001 02 02.37035	09 31 02.23	+17 40 11.9	18.4	704
1997 EC ₃₆	2001 01 06.32046	09 09 57.19	+27 47 55.2	17.6	704	1997 EQ ₄₆	1999 09 14.26873	23 50 05.26	-04 30 45.4	19.7	704
1997 EC ₃₆	2001 01 06.33556	09 09 56.35	+27 47 56.9	17.9	704	1997 EQ ₄₆	1999 09 14.28142	23 50 04.44	-04 30 46.4	19.9	704
1997 EC ₃₆	2001 01 06.36578	09 09 54.56	+27 47 58.1	17.9	704	1997 EQ ₄₆	1999 09 14.30702	23 50 02.87	-04 30 49.6	19.4	704
1997 EC ₃₆	2001 01 18.31171	08 57 05.58	+27 56 00.3	18.5	704	1997 EM ₄₇	2001 01 06.37265	10 17 41.28	+26 55 45.0	18.6	704
1997 EC ₃₆	2001 01 18.32713	08 57 04.49	+27 56 01.4	18.1	704	1997 EM ₄₇	2001 01 06.38783	10 17 40.90	+26 55 48.3	18.8	704
1997 EC ₃₆	2001 01 18.34260	08 57 03.33	+27 56 00.8	17.9	704	1997 EM ₄₇	2001 01 06.40316	10 17 40.57	+26 55 51.5	18.9	704
1997 EC ₃₆	2001 01 18.35814	08 57 02.26	+27 56 00.5	18.3	704	1997 EM ₄₇	2001 01 06.41835	10 17 40.31	+26 55 55.9	19.0	704
1997 EC ₃₆	2001 01 18.37359	08 57 01.08	+27 56 00.5	18.0	704	1997 EM ₄₇	2001 01 06.43355	10 17 39.96	+26 55 58.7	19.3	704
1997 EC ₃₆	2001 01 25.15187	08 48 48.51	+27 53 54.6	17.6 R	739	1997 EM ₄₇	2001 01 18.44033	10 11 42.01	+27 43 35.2	18.2	704
1997 EC ₃₆	2001 01 25.19045	08 48 45.54	+27 53 52.7	17.6 R	739	1997 EM ₄₇	2001 01 18.45725	10 11 41.30	+27 43 39.3	18.7	704
1997 EC ₃₆	2001 01 25.24113	08 48 41.70	+27 53 50.6	17.4 R	739	1997 EM ₄₇	2001 01 18.47543	10 11 40.43	+27 43 43.0	18.9	704
1997 EC ₃₆	2001 02 01.21957	08 40 11.26	+27 44 49.7	17.5 R	699	1997 EM ₄₇	2001 01 18.49498	10 11 39.67	+27 43 48.1	18.7	704
1997 EC ₃₆	2001 02 01.26604	08 40 07.88	+27 44 45.4		699	1997 EM ₄₇	2001 01 18.51289	10 11 38.90	+27 43 52.0	18.8	704
1997 EC ₃₆	2001 02 01.31486	08 40 04.20	+27 44 40.0		699	1997 EM ₄₇	2001 02 03.32006	09 57 38.74	+28 38 45.2	18.1	704
1997 EC ₃₆	2001 02 01.36341	08 40 00.62	+27 44 34.5		699	1997 EM ₄₇	2001 02 03.33476	09 57 37.70	+28 38 46.8	18.1	704
1997 EC ₃₆	2001 02 03.24997	08 37 46.82	+27 40 50.4		704	1997 EM ₄₇	2001 02 03.34935	09 57 36.70	+28 38 48.9	18.1	704
1997 EC ₃₆	2001 02 03.26482	08 37 45.78	+27 40 48.1	18.0	704	1997 EM ₄₇	2001 02 03.36444	09 57 35.71	+28 38 51.4	18.2	704
1997 EC ₃₆	2001 02 03.27973	08 37 44.71	+27 40 46.7	17.7	704	1997 EO ₄₇	2001 01 21.15553	03 45 18.54	+19 55 57.7	18.7 R	699
1997 EC ₃₆	2001 02 03.29438	08 37 43.66	+27 40 44.4	17.4	704	1997 EO ₄₇	2001 01 21.17886	03 45 18.79	+19 55 58.8		699
1997 EC ₃₆	2001 02 03.30902	08 37 42.58	+27 40 42.8	17.0	704	1997 EO ₄₇	2001 01 21.20234	03 45 18.94	+19 56 00.1		699
1997 EX ₃₇	1997 02 08.44727	09 33 31.82	+18 56 44.7	19.9 V	566	1997 EO ₄₇	2001 01 21.22578	03 45 19.15	+19 56 02.2		699
1997 EX ₃₇	1997 02 08.45588	09 33 31.28	+18 56 46.2	19.3 V	566	1997 EJ ₅₅	2000 11 18.26959	02 50 12.44	+18 11 18.1	18.5 R	699
1997 EX ₃₇	1997 02 08.46621	09 33 30.61	+18 56 48.0	19.8 V	566	1997 EJ ₅₅	2000 11 18.28531	02 50 11.83	+18 11 13.7		699
1997 EE ₃₈	1997 01 31.30536	09 29 31.25	+13 23 54.9	18.9 V	691	1997 EJ ₅₅	2000 11 18.30105	02 50 11.00	+18 11 12.8		699
1997 EE ₃₈	1997 01 31.32722	09 29 30.08	+13 24 04.1	19.0 V	691	1997 EJ ₅₅	2000 11 18.31671	02 50 10.27	+18 11 09.8		699
1997 EE ₃₈	1997 01 31.34854	09 29 28.97	+13 24 12.9	18.9 V	691	1997 EB ₅₇	2001 01 20.31667	07 44 22.51	+19 14 43.0	19.7	704
1997 EV ₃₈	1997 01 11.81233	09 42 32.00	+12 57 10.2	18.7	327	1997 EB ₅₇	2001 01 20.33158	07 44 21.72	+19 14 45.7	19.2	704
1997 EV ₃₈	1997 01 11.82861	09 42 31.50	+12 57 11.3		327	1997 EB ₅₇	2001 01 20.34651	07 44 20.89	+19 14 47.6	19.2	704
1997 EV ₃₈	1997 01 11.83988	09 42 31.12	+12 57 11.7		327	1997 EB ₅₇	2001 01 21.30554	07 43 30.32	+19 17 34.0	19.0	704
1997 EV ₃₈	1997 01 31.23919	09 28 24.89	+13 35 45.7	18.3 V	691	1997 EB ₅₇	2001 01 21.32074	07 43 29.53	+19 17 36.2	19.4	704
1997 EV ₃₈	1997 01 31.26079	09 28 23.70	+13 35 49.0	18.3 V	691	1997 EB ₅₇	2001 01 21.33589	07 43 28.67	+19 17 39.5	19.5	704
1997 EV ₃₈	1997 01 31.28219	09 28 22.50	+13 35 52.3	18.3 V	691	1997 EB ₅₇	2001 01 21.35104	07 43 27.91	+19 17 41.9	19.2	704
1997 EF ₃₉	2001 01 19.32979	08 39 16.58	+22 54 11.2	18.6	704	1997 EB ₅₇	2001 01 21.36619	07 43 27.00	+19 17 44.5	19.2	704
1997 EF ₃₉	2001 01 19.34594	08 39 15.53	+22 54 12.0	19.1	704	1997 EJ ₅₈	1997 05 02.86461	12 25 17.05	+00 14 40.6	20.8 V	910
1997 EF ₃₉	2001 01 19.36133	08 39 14.50	+22 54 13.5	19.0	704	1997 EJ ₅₈	1997 05 02.88798	12 25 16.41	+00 14 42.0	20.9 V	910
1997 EF ₃₉	2001 01 19.37671	08 39 13.49	+22 54 13.4	19.1	704	1997 EJ ₅₈	1997 05 02.91205	12 25 15.72	+00 14 43.3	21.2 V	910
1997 EF ₃₉	2001 01 19.39211	08 39 12.50	+22 54 14.4	18.7	704	1997 FG	2001 01 19.16195	05 15 26.25	+12 15 48.4	18.7	704
1997 EF ₃₉	2001 02 01.22990	08 25 19.04	+23 00 40.4	18.2 R	699	1997 FG	2001 01 19.17684	05 15 25.85	+12 15 51.9	19.3	704
1997 EF ₃₉	2001 02 01.27656	08 25 15.95	+23 00 40.8		699	1997 FG	2001 01 19.19274	05 15 25.36	+12 15 56.1	19.4	704
1997 EF ₃₉	2001 02 01.32622	08 25 12.67	+23 00 40.4		699	1997 FG	2001 01 19.20939	05 15 24.92	+12 16 00.3	19.2	704
1997 EF ₃₉	2001 02 01.37366	08 25 09.60	+23 00 41.5		699	1997 FG	2001 01 19.22527	05 15 24.45	+12 16 04.4	19.0	704
1997 EF ₃₉	2001 02 03.24577	08 23 12.23	+23 00 27.2	17.9	704	1997 FJ	2001 01 06.30439	09 08 40.55	+28 23 21.9	18.1	704
1997 EF ₃₉	2001 02 03.26076	08 23 11.24	+23 00 26.6	18.3	704	1997 FJ	2001 01 06.31951	09 08 39.99	+28 23 31.3	18.4	704
1997 EF ₃₉	2001 02 03.27575	08 23 10.25	+23 00 25.9	18.1	704	1997 FJ	2001 01 06.33461	09 08 39.40	+28 23 40.6	18.5	704
1997 EF ₃₉	2001 02 03.29076	08 23 09.29	+23 00 25.8	18.0	704	1997 FJ	2001 01 06.36483	09 08 38.26	+28 23 57.6	19.0	704
1997 EF ₃₉	2001 02 03.30620	08 23 08.37	+23 00 25.7	18.1	704	1997 FJ	2001 01 18.31225	08 59 48.21	+30 19 20.7	18.1	704
1997 EG ₄₁	2001 01 19.16768	03 50 45.28	+28 52 54.8	18.5	704	1997 FJ	2001 01 18.32767	08 59 47.39	+30 19 29.2	18.4	704
1997 EG ₄₁	2001 01 19.18891	03 50 45.71	+28 52 49.9	18.1	704	1997 FJ	2001 01 18.34314	08 59 46.53	+30 19 38.2	18.1	704
1997 EG ₄₁	2001 01 19.20505	03 50 46.08	+28 52 44.8	17.8	704	1997 FJ	2001 01 18.35868	08 59 45.70	+30 19 46.7	18.0	704
1997 EG ₄₁	2001 01 19.22110	03 50 46.40	+28 52 40.0	18.6	704	1997 FJ	2001 01 18.37413	08 59 44.92	+30 19 55.3	18.1	704
1997 EG ₄₁	2001 01 19.23635	03 50 46.74	+28 52 35.0	18.1	704	1997 FM	2001 01 18.46471	12 08 55.45	+11 27 32.0	18.5	704
1997 EM ₄₁	1999 09 08.40635	01 40 09.54	+23 45 12.8	19.1	704	1997 FM	2001 01 18.48776	12 08 55.75	+11 27 39.6	19.0	704
1997 EM ₄₁	1999 09 08.41998	01 40 09.05	+23 45 16.6	19.9	704	1997 FM	2001 01 18.52020	12 08 56.19	+11 27 51.9	19.5	704
1997 EM ₄₁	1999 09 08.43366	01 40 08.76	+23 45 19.6	20.0	704	1997 FM	2001 02 02.38621	12 10 08.61	+13 09 38.4	18.9	704
1997 EM ₄₁	1999 09 08.44716	01 40 08.39	+23 45 22.3	19.8	704	1997 FM	2001 02 02.40096	12 10 08.50	+13 09 46.3	18.8	704
1997 EM ₄₁	1999 09 08.46061	01 40 08.06	+23 45 26.9	20.2	704	1997 FM	2001 02 02.41574	12 10 08.35	+13 09 53.7	18.6	704
1997 EM ₄₁	1999 10 12.20393	01 13 28.58	+24 05 21.5	19.1	704	1997 FM	2001 02 02.43063	12 10 08.27	+13 09 59.7	19.2	704
1997 EM ₄₁	1999 10 12.21818	01 13 27.69	+24 05 18.8	19.5	704	19					

1997 FJ ₁	1999 10 19.26375	03 33 47.63	+08 00 53.5	19.0	704	1997 GE ₂	1994 10 26.23001	00 16 34.57	-00 41 42.1	691
1997 FJ ₁	1999 10 19.27776	03 33 47.15	+08 00 46.8	19.1	704	1997 GE ₂	1994 10 26.24802	00 16 34.05	-00 41 49.8	19.1 V 691
1997 FJ ₁	1999 10 19.30578	03 33 46.02	+08 00 34.5	19.4	704	1997 GE ₂	1994 10 26.26496	00 16 33.58	-00 41 57.7	691
1997 FJ ₁	1999 10 19.31984	03 33 45.50	+08 00 28.9	18.4	704	1997 GE ₂	1999 10 19.27425	03 03 25.20	+06 59 07.6	19.5 704
1997 FO ₁	2000 11 18.34054	03 53 29.69	+14 03 07.4	18.5 R	699	1997 GE ₂	1999 10 19.28825	03 03 24.67	+06 59 02.1	19.6 704
1997 FO ₁	2000 11 18.36020	03 53 28.61	+14 03 04.4		699	1997 GE ₂	1999 10 19.30224	03 03 24.08	+06 58 54.6	19.2 704
1997 FO ₁	2000 11 18.37989	03 53 27.67	+14 03 02.4		699	1997 GE ₂	1999 10 19.31628	03 03 23.44	+06 58 47.0	19.1 704
1997 FO ₁	2000 11 18.39967	03 53 26.62	+14 02 58.6		699	1997 GT ₃	2001 01 06.23132	06 35 41.42	+36 37 14.7	17.9 704
1997 FY ₁	2001 02 03.38448	11 04 08.80	+19 13 24.6	18.2	704	1997 GT ₃	2001 01 06.24600	06 35 40.45	+36 37 14.1	18.4 704
1997 FY ₁	2001 02 03.39930	11 04 08.14	+19 13 27.6	19.2	704	1997 GT ₃	2001 01 06.26066	06 35 39.48	+36 37 14.2	18.1 704
1997 FY ₁	2001 02 03.41426	11 04 07.48	+19 13 32.1	18.5	704	1997 GT ₃	2001 01 06.27565	06 35 38.58	+36 37 14.8	18.3 704
1997 FY ₁	2001 02 03.42910	11 04 06.88	+19 13 35.3	19.2	704	1997 GT ₃	2001 01 06.29032	06 35 37.66	+36 37 15.1	18.2 704
1997 FY ₁	2001 02 03.44393	11 04 06.16	+19 13 38.7	19.1	704	1997 GU ₃	2001 01 18.38509	10 22 07.90	+19 46 33.4	17.8 704
1997 FB ₃	2000 12 17.30159	04 44 06.04	+09 24 26.7	18.4 R	699	1997 GU ₃	2001 01 18.40155	10 22 07.33	+19 46 36.9	18.5 704
1997 FB ₃	2000 12 17.32040	04 44 05.14	+09 24 24.7		699	1997 GU ₃	2001 01 18.41846	10 22 06.73	+19 46 41.3	18.6 704
1997 FB ₃	2000 12 17.33912	04 44 04.23	+09 24 24.5		699	1997 GU ₃	2001 01 18.43525	10 22 06.13	+19 46 46.1	18.3 704
1997 FD ₃	2001 01 19.20304	09 04 34.72	+21 17 34.7	18.8 R	699	1997 GU ₃	2001 01 18.45153	10 22 05.61	+19 46 51.4	18.7 704
1997 FD ₃	2001 01 19.22491	09 04 33.59	+21 17 39.6		699	1997 GU ₃	2001 02 03.31873	10 10 52.50	+21 03 33.7	18.1 704
1997 FD ₃	2001 01 19.24682	09 04 32.44	+21 17 44.3		699	1997 GU ₃	2001 02 03.33373	10 10 51.71	+21 03 38.0	18.3 704
1997 FD ₃	2001 01 19.26872	09 04 31.23	+21 17 49.8		699	1997 GU ₃	2001 02 03.34857	10 10 50.91	+21 03 42.5	18.2 704
1997 FD ₃	2001 01 19.33225	09 04 27.87	+21 18 02.7	18.9	704	1997 GU ₃	2001 02 03.36342	10 10 50.14	+21 03 47.2	18.2 704
1997 FD ₃	2001 01 19.34841	09 04 27.04	+21 18 06.4	19.2	704	1997 GU ₃	2001 02 03.37827	10 10 49.40	+21 03 51.3	18.4 704
1997 FD ₃	2001 01 19.36378	09 04 26.17	+21 18 09.8	19.2	704	1997 GD ₇	1998 07 03.39349	21 13 07.20	-18 18 52.9	19.7 V 691
1997 FD ₃	2001 01 19.37918	09 04 25.32	+21 18 12.8	19.0	704	1997 GD ₇	1998 07 03.41569	21 13 06.57	-18 18 56.8	19.8 V 691
1997 FD ₃	2001 01 19.39458	09 04 24.52	+21 18 16.4	19.0	704	1997 GD ₇	1998 07 03.43750	21 13 05.96	-18 19 00.4	19.6 V 691
1997 FD ₃	2001 02 01.23170	08 52 41.62	+22 02 56.8	18.4 R	699	1997 GY ₁₂	2001 02 03.46079	11 40 57.25	+00 53 23.0	19.9 V 691
1997 FD ₃	2001 02 01.27842	08 52 38.95	+22 03 05.8		699	1997 GY ₁₂	2001 02 03.49181	11 40 56.45	+00 53 29.0	20.2 V 691
1997 FD ₃	2001 02 01.32817	08 52 36.07	+22 03 15.8		699	1997 GY ₁₂	2001 02 03.53077	11 40 55.49	+00 53 35.7	19.9 V 691
1997 FD ₃	2001 02 01.37565	08 52 33.31	+22 03 24.2		699	1997 GB ₁₃	2001 01 21.24283	05 46 47.43	+10 38 08.1	18.8 704
1997 FD ₃	2001 02 03.31062	08 50 44.99	+22 09 23.6	18.7	704	1997 GB ₁₃	2001 01 21.28826	05 46 46.11	+10 38 15.9	19.2 704
1997 FD ₃	2001 02 03.32562	08 50 44.16	+22 09 27.1	19.1	704	1997 GB ₁₃	2001 01 21.30380	05 46 45.59	+10 38 18.2	19.0 704
1997 FD ₃	2001 02 03.34046	08 50 43.30	+22 09 28.8	19.1	704	1997 GM ₁₃	2001 01 26.46939	08 46 37.17	-07 35 25.8	18.3 608
1997 FD ₃	2001 02 03.35530	08 50 42.44	+22 09 31.0	19.0	704	1997 GM ₁₃	2001 01 26.48007	08 46 36.62	-07 35 22.7	18.4 608
1997 FD ₃	2001 02 03.37015	08 50 41.61	+22 09 34.5	19.4	704	1997 GM ₁₃	2001 01 26.49047	08 46 36.08	-07 35 20.5	18.5 608
1997 FC ₃	2001 01 29.34258	09 53 48.45	+06 49 10.6	17.8	704	1997 GM ₁₃	2001 02 02.24720	08 40 53.74	-07 01 32.7	18.1 704
1997 FC ₃	2001 01 29.35729	09 53 47.82	+06 49 16.0	17.4	704	1997 GM ₁₃	2001 02 02.26172	08 40 53.03	-07 01 27.0	17.9 704
1997 FC ₃	2001 01 29.37235	09 53 47.07	+06 49 19.6	17.6	704	1997 GM ₁₃	2001 02 02.27712	08 40 52.23	-07 01 22.4	18.1 704
1997 FC ₃	2001 01 31.32394	09 52 17.05	+06 58 30.7	18.4	704	1997 GM ₁₃	2001 02 02.29293	08 40 51.42	-07 01 16.5	18.6 704
1997 FC ₃	2001 01 31.33866	09 52 16.28	+06 58 34.8	18.5	704	1997 GM ₁₃	2001 02 02.30764	08 40 50.62	-07 01 10.8	18.4 704
1997 FC ₃	2001 01 31.35378	09 52 15.53	+06 58 39.7	18.4	704	1997 GT ₁₅	2001 01 19.33629	09 40 06.87	+16 07 07.4	19.2 704
1997 FC ₃	2001 01 31.36870	09 52 14.86	+06 58 44.2	18.5	704	1997 GT ₁₅	2001 01 19.35238	09 40 06.21	+16 07 12.6	19.1 704
1997 FC ₃	2001 01 31.38362	09 52 14.15	+06 58 48.5	18.5	704	1997 GT ₁₅	2001 01 19.36776	09 40 05.50	+16 07 15.6	19.3 704
1997 FM ₃	2001 02 02.38388	11 37 44.08	+17 42 51.1	17.7	704	1997 GT ₁₅	2001 01 19.38316	09 40 04.80	+16 07 19.9	19.2 704
1997 FM ₃	2001 02 02.39863	11 37 43.60	+17 42 54.1	18.3	704	1997 GT ₁₅	2001 01 19.39856	09 40 04.16	+16 07 23.3	18.9 704
1997 FM ₃	2001 02 02.41341	11 37 43.04	+17 42 56.5	18.7	704	1997 GT ₁₅	2001 01 29.30532	09 32 13.43	+16 50 14.6	18.7 704
1997 FM ₃	2001 02 02.42831	11 37 42.55	+17 43 00.0	19.0	704	1997 GT ₁₅	2001 01 29.33513	09 32 11.90	+16 50 21.7	19.0 704
1997 FM ₃	2001 02 02.44311	11 37 42.04	+17 43 02.4	18.6	704	1997 GT ₁₅	2001 01 29.35008	09 32 11.04	+16 50 26.9	18.9 704
1997 FZ ₃	2001 01 19.27771	08 23 38.63	+17 07 25.5	19.1 R	699	1997 GT ₁₅	2001 01 29.36498	09 32 10.30	+16 50 31.0	18.8 704
1997 FZ ₃	2001 01 19.29963	08 23 37.49	+17 07 28.9		699	1997 GT ₁₅	2001 02 01.34099	09 29 34.24	+17 03 54.7	18.4 704
1997 FZ ₃	2001 01 19.32163	08 23 36.35	+17 07 32.9		699	1997 GT ₁₅	2001 02 01.35585	09 29 33.45	+17 03 58.2	18.6 704
1997 FZ ₃	2001 01 19.34364	08 23 35.14	+17 07 37.2		699	1997 GT ₁₅	2001 02 01.35798	09 29 33.35	+17 03 59.0	18.5 V 691
1997 FZ ₃	2001 01 20.32116	08 22 44.10	+17 10 37.4	19.7	704	1997 GT ₁₅	2001 02 01.37071	09 29 32.52	+17 04 02.2	18.9 704
1997 FZ ₃	2001 01 20.33608	08 22 43.30	+17 10 39.1	19.4	704	1997 GT ₁₅	2001 02 01.38006	09 29 32.13	+17 04 05.2	18.7 V 691
1997 FZ ₃	2001 01 20.35100	08 22 42.36	+17 10 41.5	19.7	704	1997 GT ₁₅	2001 02 01.38556	09 29 31.76	+17 04 07.0	18.6 704
1997 FZ ₃	2001 01 20.36600	08 22 41.63	+17 10 44.7	19.6	704	1997 GT ₁₅	2001 02 01.40225	09 29 30.92	+17 04 11.2	18.7 V 691
1997 FZ ₃	2001 01 21.31017	08 21 52.21	+17 13 38.3	18.5	704	1997 GT ₁₅	2001 02 02.31074	09 28 42.46	+17 08 17.1	18.8 704
1997 FZ ₃	2001 01 21.32537	08 21 51.35	+17 13 41.2	19.0	704	1997 GT ₁₅	2001 02 02.32562	09 28 41.63	+17 08 21.7	18.9 704
1997 FZ ₃	2001 01 21.34052	08 21 50.51	+17 13 44.2	18.9	704	1997 GT ₁₅	2001 02 02.34052	09 28 40.76	+17 08 24.5	18.8 704
1997 FZ ₃	2001 01 21.35567	08 21 49.71	+17 13 47.4	19.3	704	1997 GT ₁₅	2001 02 02.35544	09 28 40.01	+17 08 28.2	19.1 704
1997 FZ ₃	2001 01 21.37082	08 21 48.95	+17 13 50.1	19.3	704	1997 GT ₁₅	2001 02 02.37035	09 28 39.18	+17 08 33.9	18.7 704
1997 FZ ₃	2001 02 01.23916	08 12 25.47	+17 46 56.3	18.7 R	699	1997 GJ ₁₆	2001 01 19.32952	08 32 25.85	+22 43 15.0	18.3 704
1997 FZ ₃	2001 02 01.28614	08 12 23.03	+17 47 04.4		699	1997 GJ ₁₆	2001 01 19.34567	08 32 24.90	+22 43 18.6	18.4 704
1997 FZ ₃	2001 02 01.33590	08 12 20.51	+17 47 12.4		699	1997 GJ ₁₆	2001 01 19.36105	08 32 24.03	+22 43 22.5	18.3 704
1997 FZ ₃	2001 02 01.38317	08 12 18.13	+17 47 21.0		699	1997 GJ ₁₆	2001 01 19.37644	08 32 23.12	+22 43 24.8	18.3 704
1997 FZ ₃	2001 02 02.24204	08 11 35.40	+17 49 53.2	19.0	704	1997 GJ ₁₆	2001 01 19.39184	08 32 22.19	+22 43 28.5	18.5 704
1997 FZ ₃	2001 02 02.25684	08 11 34.70	+17 49 55.7	18.8	704	1997 GJ ₁₆	2001 01 20.22276	08 31 35.91	+22 46 33.0	18.3 704
1997 FZ ₃	2001 02 02.27167	08 11 33.97	+17 49 57.8	18.9	704	1997 GJ ₁₆	2001 01 20.23778	08 31 34.97	+22 46 35.9	18.8 704
1997 FZ ₃	2001 02 02.28650	08 11 33.23	+17 50 00.7	18.8	704	1997 GJ ₁₆	2001 01 20.25380	08 31 34.06	+22 46 39.3	18.4 704
1997 FZ ₃	2001 02 02.30132	08 11 32.48	+17 50 02.3	18.6	704	1997 GJ ₁₆	2001 01 20.26904	08 31 33.22	+22 46 44.0	18.3 704
1997 FE ₄	2000 12 16.17997	03 12 08.66	+17 37 30.5	18.7 R	699	1997 GJ ₁₆	2001 01 20.28433	08 31 32.35	+22 46 47.2	18.3 704
1997 FE ₄	2000 12 16.20188	03 12 07.93	+17 37 28.6		699	1997 GJ ₁₆	2001 01 21.30232	08 30 34.92	+22 50 30.4	18.5 704
1997 FE ₄	2000 12 16.22388	03 12 07.19	+17 37 26.9		699	1997 GJ ₁₆	2001 01 21.31747	08 30 34.00</		

2001 FEB. 8

M.P.S. 24801

1997 GP ₁₆	2001 01 19.24369	08 29 35.35	+23 00 56.3	699	1997 GX ₂₁	2001 01 19.47034	10 24 44.35	+13 42 42.8	18.5	704
1997 GP ₁₆	2001 01 19.26558	08 29 34.13	+23 01 00.7	699	1997 GX ₂₁	2001 02 01.33052	10 16 54.68	+14 45 12.1	18.0	704
1997 GP ₁₆	2001 01 19.32843	08 29 30.58	+23 01 13.2	19.0	1997 GX ₂₁	2001 02 01.34549	10 16 54.01	+14 45 16.8	18.1	704
1997 GP ₁₆	2001 01 19.34458	08 29 29.56	+23 01 16.3	18.8	1997 GX ₂₁	2001 02 01.36035	10 16 53.32	+14 45 21.6	17.9	704
1997 GP ₁₆	2001 01 19.35996	08 29 28.73	+23 01 18.7	19.1	1997 GX ₂₁	2001 02 01.37520	10 16 52.67	+14 45 26.4	18.0	704
1997 GP ₁₆	2001 01 19.37535	08 29 27.88	+23 01 20.9	19.3	1997 GX ₂₁	2001 02 01.39007	10 16 52.02	+14 45 30.8	18.3	704
1997 GP ₁₆	2001 01 19.39075	08 29 27.03	+23 01 24.9	18.9	1997 GX ₂₁	2001 02 02.31524	10 16 12.10	+14 50 23.0	17.8	704
1997 GP ₁₆	2001 01 20.22276	08 28 41.19	+23 04 05.4	18.7	1997 GX ₂₁	2001 02 02.33014	10 16 11.43	+14 50 27.8	17.9	704
1997 GP ₁₆	2001 01 20.23778	08 28 40.38	+23 04 08.7	18.9	1997 GX ₂₁	2001 02 02.34504	10 16 10.77	+14 50 32.5	18.1	704
1997 GP ₁₆	2001 01 20.25380	08 28 39.44	+23 04 12.4	18.6	1997 GX ₂₁	2001 02 02.35995	10 16 10.07	+14 50 37.6	18.1	704
1997 GP ₁₆	2001 01 20.26904	08 28 38.54	+23 04 14.6	18.0	1997 GX ₂₁	2001 02 02.37486	10 16 09.41	+14 50 41.7	17.8	704
1997 GP ₁₆	2001 01 20.28433	08 28 37.66	+23 04 18.0	18.6	1997 GN ₂₂	2001 01 19.20539	08 30 57.44	+18 46 49.6	17.5 R	699
1997 GP ₁₆	2001 01 21.30232	08 27 41.13	+23 07 31.9	18.2	1997 GN ₂₂	2001 01 19.22727	08 30 56.26	+18 46 53.7		699
1997 GP ₁₆	2001 01 21.31747	08 27 40.15	+23 07 34.8	18.3	1997 GN ₂₂	2001 01 19.24916	08 30 55.05	+18 46 57.1		699
1997 GP ₁₆	2001 01 21.31782	08 27 40.15	+23 07 34.5	18.2	1997 GN ₂₂	2001 01 19.27107	08 30 53.87	+18 47 01.8		699
1997 GP ₁₆	2001 01 21.33267	08 27 39.30	+23 07 37.7	18.5	1997 GN ₂₂	2001 01 20.30652	08 29 58.57	+18 50 02.4	18.4	704
1997 GP ₁₆	2001 01 21.33299	08 27 39.25	+23 07 37.2	18.6	1997 GN ₂₂	2001 01 20.32143	08 29 57.78	+18 50 05.9	19.0	704
1997 GP ₁₆	2001 01 21.34782	08 27 38.41	+23 07 39.8	18.9	1997 GN ₂₂	2001 01 20.35127	08 29 56.11	+18 50 10.8	18.9	704
1997 GP ₁₆	2001 01 21.34809	08 27 38.39	+23 07 41.1	18.6	1997 GN ₂₂	2001 01 20.36627	08 29 55.22	+18 50 13.0	18.6	704
1997 GP ₁₆	2001 01 21.36297	08 27 37.53	+23 07 43.0	18.5	1997 GN ₂₂	2001 01 21.30100	08 29 05.23	+18 52 55.8	18.0	704
1997 GP ₁₆	2001 01 21.36356	08 27 37.50	+23 07 44.1	19.1	1997 GN ₂₂	2001 01 21.31044	08 29 04.70	+18 52 57.1	18.9	704
1997 GP ₁₆	2001 01 21.37899	08 27 36.57	+23 07 46.5	19.0	1997 GN ₂₂	2001 01 21.31615	08 29 04.36	+18 52 57.9	19.2	704
1997 GP ₁₆	2001 02 03.26090	08 15 47.71	+23 43 08.3	19.0	1997 GN ₂₂	2001 01 21.32564	08 29 03.84	+18 53 00.0	18.7	704
1997 GP ₁₆	2001 02 03.27588	08 15 46.92	+23 43 10.4	18.9	1997 GN ₂₂	2001 01 21.33135	08 29 03.54	+18 53 00.9	18.4	704
1997 GP ₁₆	2001 02 03.29090	08 15 46.12	+23 43 12.9	18.8	1997 GN ₂₂	2001 01 21.34079	08 29 03.00	+18 53 03.1	18.8	704
1997 GP ₁₆	2001 02 03.30633	08 15 45.27	+23 43 15.2	18.9	1997 GN ₂₂	2001 01 21.34650	08 29 02.71	+18 53 03.8	18.6	704
1997 GV ₁₆	2001 01 21.32185	07 34 45.49	+07 42 36.2	19.0	1997 GN ₂₂	2001 01 21.35594	08 29 02.18	+18 53 04.9	18.7	704
1997 GV ₁₆	2001 01 21.33708	07 34 44.78	+07 42 39.9	19.4	1997 GN ₂₂	2001 01 21.36165	08 29 01.91	+18 53 06.6	18.5	704
1997 GV ₁₆	2001 01 21.35225	07 34 44.04	+07 42 42.9	19.3	1997 GN ₂₂	2001 01 21.37109	08 29 01.35	+18 53 07.9	18.7	704
1997 GV ₁₆	2001 01 21.38303	07 34 42.74	+07 42 49.2	20.4	1997 GN ₂₂	2001 02 01.23730	08 19 17.15	+19 23 45.3	18.4 R	699
1997 GX ₁₆	2001 01 18.44341	10 44 16.74	+23 50 01.4	19.0	1997 GN ₂₂	2001 02 01.28423	08 19 14.64	+19 23 52.5		699
1997 GX ₁₆	2001 01 18.46030	10 44 16.24	+23 50 05.8	18.9	1997 GN ₂₂	2001 02 01.33395	08 19 11.97	+19 23 59.8		699
1997 GX ₁₆	2001 01 18.47838	10 44 15.75	+23 50 09.8	19.0	1997 GN ₂₂	2001 02 01.38133	08 19 09.36	+19 24 07.9		699
1997 GX ₁₆	2001 01 18.51564	10 44 14.81	+23 50 17.9	19.3	1997 GP ₂₂	2000 04 10.14142	09 22 32.44	+45 15 43.0	19.3 R	699
1997 GX ₁₆	2001 02 03.32309	10 33 49.44	+24 50 26.8	18.9	1997 GP ₂₂	2000 04 10.16068	09 22 32.49	+45 15 22.8		699
1997 GX ₁₆	2001 02 03.33789	10 33 48.60	+24 50 31.2	19.8	1997 GP ₂₂	2000 04 10.17992	09 22 32.81	+45 15 02.9		699
1997 GX ₁₆	2001 02 03.35245	10 33 47.86	+24 50 33.8	19.2	1997 GP ₂₂	2000 04 10.19922	09 22 32.90	+45 14 41.5		699
1997 GX ₁₆	2001 02 03.36747	10 33 46.97	+24 50 37.0	19.0	1997 GQ ₂₂	2001 01 26.23924	08 00 59.02	+02 21 02.2	18.5	704
1997 GX ₁₆	2001 02 03.38228	10 33 46.31	+24 50 39.8	19.2	1997 GQ ₂₂	2001 01 26.25432	08 00 58.29	+02 21 05.0	18.5	704
1997 GM ₁₇	2001 01 20.33898	09 52 56.06	+08 07 40.2	18.1	1997 GQ ₂₂	2001 01 26.26928	08 00 57.60	+02 21 07.0	18.3	704
1997 GM ₁₇	2001 01 20.35618	09 52 55.46	+08 07 40.9	18.5	1997 GQ ₂₂	2001 01 26.28423	08 00 56.92	+02 21 09.7	18.7	704
1997 GM ₁₇	2001 01 20.37126	09 52 55.03	+08 07 40.8	18.8	1997 GQ ₂₂	2001 01 26.29919	08 00 56.24	+02 21 11.9	18.4	704
1997 GM ₁₇	2001 01 20.38650	09 52 54.54	+08 07 43.6	18.7	1997 GS ₂₂	2001 02 01.34973	10 53 28.04	+13 02 51.8	19.0	704
1997 GM ₁₇	2001 01 20.40187	09 52 54.02	+08 07 44.7	18.7	1997 GS ₂₂	2001 02 01.36459	10 53 27.49	+13 02 57.3	19.0	704
1997 GM ₁₇	2001 01 21.39368	09 52 22.78	+08 09 07.5	18.3	1997 GS ₂₂	2001 02 01.37945	10 53 26.96	+13 03 01.1	18.5	704
1997 GM ₁₇	2001 01 21.40919	09 52 22.24	+08 09 09.8	19.0	1997 GS ₂₂	2001 02 01.39431	10 53 26.36	+13 03 06.8	18.9	704
1997 GM ₁₇	2001 01 21.42553	09 52 21.63	+08 09 11.5	18.4	1997 GS ₂₂	2001 02 02.31838	10 52 53.39	+13 07 19.7	18.7	704
1997 GM ₁₇	2001 01 21.44246	09 52 21.10	+08 09 12.0	18.1	1997 GS ₂₂	2001 02 02.34819	10 52 52.29	+13 07 25.5	19.1	704
1997 GM ₁₇	2001 01 29.34203	09 47 18.84	+08 26 39.0	18.8	1997 GS ₂₂	2001 02 02.36310	10 52 51.64	+13 07 29.2	19.0	704
1997 GM ₁₇	2001 01 29.35674	09 47 18.05	+08 26 42.0	18.1	1997 GT ₂₂	2001 01 06.30480	09 03 20.64	+32 26 28.4	18.0	704
1997 GM ₁₇	2001 01 29.37180	09 47 17.33	+08 26 43.9	18.0	1997 GT ₂₂	2001 01 06.31992	09 03 19.93	+32 26 33.1	18.4	704
1997 GM ₁₇	2001 01 31.32284	09 45 50.15	+08 32 38.8	18.2	1997 GT ₂₂	2001 01 06.33502	09 03 19.30	+32 26 38.7	18.4	704
1997 GM ₁₇	2001 01 31.33776	09 45 49.42	+08 32 41.4	18.0	1997 GT ₂₂	2001 01 18.35273	08 53 23.23	+33 29 08.7	18.2	704
1997 GM ₁₇	2001 01 31.35269	09 45 48.66	+08 32 44.2	17.7	1997 GT ₂₂	2001 01 18.36948	08 53 22.31	+33 29 14.3	19.1	704
1997 GM ₁₇	2001 01 31.36760	09 45 47.92	+08 32 47.0	17.6	1997 GT ₂₂	2001 01 18.38680	08 53 21.32	+33 29 18.0	18.7	704
1997 GM ₁₇	2001 01 31.38253	09 45 47.22	+08 32 49.8	17.8	1997 GT ₂₂	2001 01 18.40674	08 53 20.17	+33 29 23.8	18.4	704
1997 GT ₁₇	2001 02 03.38569	11 22 04.14	+21 13 12.0	18.0	1997 GT ₂₂	2001 01 18.42433	08 53 19.16	+33 29 25.5	18.3	704
1997 GT ₁₇	2001 02 03.40052	11 22 03.50	+21 13 16.3	18.6	1997 GZ ₂₂	2001 01 20.42235	10 28 52.99	+03 01 52.8	17.6	704
1997 GT ₁₇	2001 02 03.41548	11 22 02.85	+21 13 20.0	19.0	1997 GZ ₂₂	2001 01 20.43834	10 28 52.59	+03 01 55.1	17.7	704
1997 GT ₁₇	2001 02 03.43031	11 22 02.19	+21 13 24.3	19.4	1997 GZ ₂₂	2001 01 20.45451	10 28 52.16	+03 01 57.4	18.0	704
1997 GT ₁₇	2001 02 03.44515	11 22 01.62	+21 13 26.5	19.2	1997 GZ ₂₂	2001 01 26.31559	10 26 03.59	+03 17 29.8	18.3	704
1997 GV ₁₈	2001 01 20.07981	01 55 17.68	+10 01 09.4	19.0	1997 GZ ₂₂	2001 01 26.33047	10 26 03.02	+03 17 33.7	18.3	704
1997 GV ₁₈	2001 01 20.09477	01 55 18.40	+10 01 13.7	19.5	1997 GZ ₂₂	2001 01 26.34538	10 26 02.55	+03 17 36.6	17.6	704
1997 GV ₁₈	2001 01 20.10978	01 55 19.05	+10 01 17.6	19.8	1997 GZ ₂₂	2001 01 26.36027	10 26 02.05	+03 17 39.2	18.0	704
1997 GV ₁₈	2001 01 20.12473	01 55 19.82	+10 01 20.5	19.9	1997 GZ ₂₂	2001 01 26.37517	10 26 01.52	+03 17 42.7	17.6	704
1997 GV ₁₈	2001 01 20.13968	01 55 20.54	+10 01 23.1	19.9	1997 GB ₂₃	2001 02 01.47368	13 43 53.64	-04 53 23.3	19.1	704
1997 GV ₁₈	2001 01 21.07959	01 56 07.54	+10 05 17.2	19.0	1997 GB ₂₃	2001 02 01.48916	13 43 54.04	-04 53 24.5	19.5	704
1997 GV ₁₈	2001 01 21.09449	01 56 08.29	+10 05 19.7	19.8	1997 GB ₂₃	2001 02 01.50436	13 43 54.65	-04 53 26.8	19.2	704
1997 GV ₁₈	2001 01 21.10939	01 56 09.06	+10 05 25.1	19.7	1997 GB ₂₃	2001 02 01.51957	13 43 55.15	-04 53 27.9	19.1	704
1997 GV ₁₈	2001 01 21.12430	01 56 09.74	+10 05 27.2	20.0	1997 GB ₂₃	2001 02 01.53474	13 43 55.63	-04 53 30.0	19.2	704
1997 GX ₁₈	2001 02 01.42391	12 34 16.43	-06 15 31.7	18.8 R	1997 GN ₂₃	2001 01 26.46953	14 24 49.00	-12 49 11.2	18.8	704
1997 GX ₁₈	2001 02 01.45224	12 34 16.57	-06 15 36.7		1997 GN ₂₃	2001 01 26.50011	14 24 51.04	-12 49 24.8	19.4	704
1997 GX ₁₈	2001 02 01.48039	12 34 16.69	-06 15 40.6		1997 GN ₂₃	2001 01 26.51582	14 24 52.02	-12 49 30.5	19.6	

1997 GB ₃₀	2001 01 19.19281	09 08 18.04	+27 26 41.3	17.4 R	699	1997 GH ₃₆	2001 02 02.38867	12 26 15.56	+15 17 47.8	17.7	704
1997 GB ₃₀	2001 01 19.21476	09 08 16.91	+27 26 50.7		699	1997 GH ₃₆	2001 02 02.40342	12 26 15.44	+15 17 51.9	19.0	704
1997 GB ₃₀	2001 01 19.23665	09 08 15.69	+27 26 58.7		699	1997 GH ₃₆	2001 02 02.41820	12 26 15.33	+15 17 55.2	19.1	704
1997 GB ₃₀	2001 01 19.25855	09 08 14.52	+27 27 08.3		699	1997 GH ₃₆	2001 02 02.43310	12 26 15.22	+15 17 58.0	19.1	704
1997 GB ₃₀	2001 02 01.22050	08 56 08.99	+28 47 38.9	17.0 R	699	1997 GH ₃₆	2001 02 02.44790	12 26 15.08	+15 18 02.5	18.4	704
1997 GB ₃₀	2001 02 01.26697	08 56 06.22	+28 47 54.9		699	1997 GP ₄₀	2001 01 21.37815	09 27 21.31	+14 11 12.4	19.3	704
1997 GB ₃₀	2001 02 01.31594	08 56 03.38	+28 48 11.2		699	1997 GP ₄₀	2001 01 21.39319	09 27 20.69	+14 11 15.7	19.5	704
1997 GB ₃₀	2001 02 01.36435	08 56 00.39	+28 48 26.0		699	1997 GP ₄₀	2001 01 21.40822	09 27 19.99	+14 11 19.3	19.0	704
1997 GB ₃₀	2001 02 03.31162	08 54 06.51	+28 58 52.5	17.9	704	1997 GP ₄₀	2001 01 21.42323	09 27 19.26	+14 11 21.6	19.3	704
1997 GB ₃₀	2001 02 03.32732	08 54 05.49	+28 58 57.2	19.0	704	1997 GP ₄₀	2001 01 21.43824	09 27 18.55	+14 11 25.9	19.5	704
1997 GB ₃₀	2001 02 03.34203	08 54 04.61	+28 59 01.2	18.7	704	1997 GP ₄₀	2001 02 02.32411	09 18 02.38	+14 59 03.4	19.3	704
1997 GB ₃₀	2001 02 03.35707	08 54 03.83	+28 59 06.5	19.0	704	1997 GP ₄₀	2001 02 02.33901	09 18 01.65	+14 59 07.8	19.1	704
1997 GB ₃₀	2001 02 03.37182	08 54 02.84	+28 59 11.3	19.0	704	1997 GP ₄₀	2001 02 02.35393	09 18 00.85	+14 59 11.0	18.7	704
1997 GW ₃₀	2001 01 21.11641	03 52 55.07	+19 45 13.5		2 696	1997 GP ₄₀	2001 02 02.36884	09 18 00.17	+14 59 15.5	18.8	704
1997 GW ₃₀	2001 01 21.18988	03 52 54.90	+19 45 13.6		2 696	1997 GT ₄₀	2001 02 02.31469	10 11 42.89	+14 56 55.4	18.7	704
1997 GW ₃₀	2001 01 21.28501	03 52 54.73	+19 45 12.9		2 696	1997 GT ₄₀	2001 02 02.32959	10 11 42.23	+14 56 59.5	19.1	704
1997 GW ₃₀	2001 01 23.22922	03 52 55.34	+19 45 23.9	19.2 R	8 675	1997 GT ₄₀	2001 02 02.34449	10 11 41.56	+14 57 03.6	19.0	704
1997 GW ₃₀	2001 01 23.28953	03 52 55.38	+19 45 24.2	19.5 R	8 675	1997 GT ₄₀	2001 02 02.35940	10 11 40.78	+14 57 08.5	18.9	704
1997 GW ₃₀	2001 01 23.34005	03 52 55.43	+19 45 24.3	19.8 R	8 675	1997 GT ₄₀	2001 02 02.37431	10 11 40.11	+14 57 13.2	19.6	704
1997 GX ₃₂	2001 01 20.37893	10 15 58.50	+12 27 18.0	18.7	704	1997 GT ₄₀	2001 02 03.30932	10 10 58.44	+15 02 03.0	18.4	704
1997 GX ₃₂	2001 01 20.39483	10 15 57.86	+12 27 19.9	18.7	704	1997 GT ₄₀	2001 02 03.32432	10 10 57.76	+15 02 07.0	19.0	704
1997 GX ₃₂	2001 01 20.41002	10 15 57.39	+12 27 23.1	19.2	704	1997 GT ₄₀	2001 02 03.33917	10 10 56.99	+15 02 12.2	19.1	704
1997 GX ₃₂	2001 01 20.42620	10 15 56.78	+12 27 25.9	18.8	704	1997 GT ₄₀	2001 02 03.35401	10 10 56.41	+15 02 18.1	20.1	704
1997 GX ₃₂	2001 01 20.44215	10 15 56.17	+12 27 28.7	18.7	704	1997 GM ₄₁	2001 01 19.17889	05 00 11.08	+31 33 32.4	17.7	704
1997 GX ₃₂	2001 01 21.38321	10 15 23.55	+12 30 14.0	18.6	704	1997 GM ₄₁	2001 01 19.19738	05 00 10.60	+31 33 31.5	18.1	704
1997 GX ₃₂	2001 01 21.39825	10 15 22.96	+12 30 17.1	18.8	704	1997 GM ₄₁	2001 01 19.21342	05 00 10.18	+31 33 30.9	18.4	704
1997 GX ₃₂	2001 01 21.41327	10 15 22.41	+12 30 20.2	18.9	704	1997 GM ₄₁	2001 01 19.22868	05 00 09.76	+31 33 30.0	18.5	704
1997 GX ₃₂	2001 01 21.42828	10 15 21.96	+12 30 23.0	19.2	704	1997 GM ₄₁	2001 01 19.24435	05 00 09.34	+31 33 29.1	18.1	704
1997 GX ₃₂	2001 01 21.44329	10 15 21.27	+12 30 25.6	18.8	704	1997 HE	2001 01 26.30970	09 33 35.96	+04 23 02.4	18.9	704
1997 GX ₃₂	2001 01 24.48051	10 13 27.25	+12 39 58.5	19.1 V	691	1997 HE	2001 01 26.32458	09 33 35.26	+04 23 05.6	18.8	704
1997 GX ₃₂	2001 01 24.50413	10 13 26.28	+12 40 03.2	19.0 V	691	1997 HE	2001 01 26.33947	09 33 34.51	+04 23 09.8	18.7	704
1997 GX ₃₂	2001 01 24.52796	10 13 25.31	+12 40 08.2	19.0 V	691	1997 HE	2001 01 26.36927	09 33 33.08	+04 23 15.7	18.7	704
1997 GX ₃₂	2001 01 29.30915	10 10 03.34	+12 56 49.8	18.5	704	1997 HQ	1986 07 13.52939	18 08 03.50	-14 43 28.5		4 260
1997 GX ₃₂	2001 01 29.33895	10 10 01.95	+12 56 56.8	18.4	704	1997 HQ	1986 07 13.56411	18 08 01.56	-14 43 30.6		4 260
1997 GX ₃₂	2001 01 29.35390	10 10 01.26	+12 57 00.3	18.1	704	1997 HQ	1991 10 12.45208	04 38 32.36	+19 07 52.7		4 261
1997 GX ₃₂	2001 01 29.36880	10 10 00.52	+12 57 03.9	18.1	704	1997 HQ	1991 10 12.49375	04 38 32.51	+19 07 43.0		4 261
1997 GX ₃₂	2001 02 02.31401	10 06 55.47	+13 12 02.8	18.5	704	1997 HQ	1991 12 07.26875	04 03 01.97	+14 22 37.1		4 261
1997 GX ₃₂	2001 02 02.32891	10 06 54.68	+13 12 05.9	18.9	704	1997 HQ	1991 12 07.30694	04 02 59.91	+14 22 27.4		4 261
1997 GX ₃₂	2001 02 02.34381	10 06 53.95	+13 12 09.8	19.0	704	1997 HT	2001 01 31.33789	09 39 43.74	+12 09 22.4	19.2	704
1997 GX ₃₂	2001 02 02.35872	10 06 53.14	+13 12 13.4	19.2	704	1997 HT	2001 01 31.35282	09 39 43.03	+12 09 26.1	18.9	704
1997 GX ₃₂	2001 02 02.37363	10 06 52.47	+13 12 16.0	18.8	704	1997 HT	2001 01 31.36774	09 39 42.29	+12 09 32.1	19.4	704
1997 GX ₃₂	2001 02 03.30902	10 06 06.51	+13 15 56.5	18.4	704	1997 HT	2001 01 31.38266	09 39 41.53	+12 09 34.3	19.4	704
1997 GX ₃₂	2001 02 03.32402	10 06 05.85	+13 16 00.5	18.6	704	1997 HT	2001 02 02.31128	09 38 05.86	+12 17 53.2	18.9	704
1997 GX ₃₂	2001 02 03.33887	10 06 05.07	+13 16 03.4	18.9	704	1997 HT	2001 02 02.32617	09 38 05.15	+12 17 58.1	19.0	704
1997 GX ₃₂	2001 02 03.35371	10 06 04.28	+13 16 08.0	19.1	704	1997 HT	2001 02 02.34107	09 38 04.32	+12 18 00.2	19.5	704
1997 GX ₃₂	2001 02 03.36856	10 06 03.38	+13 16 12.3	18.8	704	1997 HT	2001 02 02.35598	09 38 03.44	+12 18 05.9	19.3	704
1997 GZ ₃₂	2001 01 21.31044	08 26 53.42	+18 44 10.9	18.7	704	1997 HT	2001 02 02.37089	09 38 02.80	+12 18 09.7	19.4	704
1997 GZ ₃₂	2001 01 21.32564	08 26 52.59	+18 44 13.8	19.8	704	1997 HX	1994 12 03.12107	02 17 09.69	+13 04 40.9		691
1997 GZ ₃₂	2001 01 21.34079	08 26 51.67	+18 44 15.9	19.7	704	1997 HX	1994 12 03.15580	02 17 08.63	+13 04 36.3	20.1 V	691
1997 GZ ₃₂	2001 01 21.35594	08 26 50.72	+18 44 17.3	19.6	704	1997 HX	1994 12 03.19012	02 17 07.56	+13 04 32.1		691
1997 GZ ₃₂	2001 01 21.37109	08 26 49.93	+18 44 20.9	20.1	704	1997 HS ₃	2001 01 21.31331	08 55 35.75	+15 27 34.8	18.9	704
1997 GZ ₃₂	2001 02 01.23730	08 16 18.78	+19 14 37.4	19.1 R	699	1997 HS ₃	2001 01 21.32851	08 55 35.05	+15 27 39.3	19.2	704
1997 GZ ₃₂	2001 02 01.28423	08 16 16.12	+19 14 45.3		699	1997 HS ₃	2001 01 21.34366	08 55 34.25	+15 27 43.4	19.1	704
1997 GZ ₃₂	2001 02 01.33395	08 16 13.02	+19 14 55.1		699	1997 HS ₃	2001 01 21.35881	08 55 33.44	+15 27 47.8	18.9	704
1997 GZ ₃₂	2001 02 01.38133	08 16 10.22	+19 15 02.0		699	1997 HS ₃	2001 01 21.37396	08 55 32.68	+15 27 51.4	19.4	704
1997 GP ₃₃	2001 01 20.38292	10 48 03.08	+04 47 20.1	18.7	704	1997 HS ₃	2001 02 02.24598	08 45 22.02	+16 23 53.9	19.2	704
1997 GP ₃₃	2001 01 20.39883	10 48 02.72	+04 47 22.0	19.6	704	1997 HS ₃	2001 02 02.26080	08 45 21.24	+16 23 58.8	18.9	704
1997 GP ₃₃	2001 01 20.43023	10 48 02.08	+04 47 26.3	19.6	704	1997 HS ₃	2001 02 02.27563	08 45 20.40	+16 24 03.0	18.6	704
1997 GP ₃₃	2001 01 20.44613	10 48 01.65	+04 47 26.9	19.8	704	1997 HS ₃	2001 02 02.29045	08 45 19.63	+16 24 07.3	18.9	704
1997 GP ₃₃	2001 01 21.38720	10 47 42.18	+04 49 32.7	19.1	704	1997 HS ₃	2001 02 02.30528	08 45 18.93	+16 24 11.3	19.1	704
1997 GP ₃₃	2001 01 21.40223	10 47 41.77	+04 49 34.7	19.1	704	1997 HX ₆	2001 01 15.10900	04 40 30.50	+21 29 09.4	19.0 V	691
1997 GP ₃₃	2001 01 21.41725	10 47 41.47	+04 49 36.4	18.7	704	1997 HX ₆	2001 01 15.13695	04 40 29.84	+21 29 09.8	18.7 V	691
1997 GP ₃₃	2001 01 21.43226	10 47 41.13	+04 49 39.1	19.8	704	1997 HX ₆	2001 01 15.16495	04 40 29.19	+21 29 10.1	18.7 V	691
1997 GP ₃₃	2001 01 21.44728	10 47 40.68	+04 49 41.4	19.8	704	1997 HX ₆	2001 01 20.15749	04 39 00.65	+21 30 51.0	18.6	704
1997 GP ₃₃	2001 01 26.37822	10 45 35.83	+05 03 04.1	18.9	704	1997 HX ₆	2001 01 20.17224	04 39 00.39	+21 30 51.2	19.8	704
1997 GP ₃₃	2001 01 26.39322	10 45 35.34	+05 03 05.8	19.4	704	1997 HX ₆	2001 01 20.18701	04 39 00.16	+21 30 51.6	19.4	704
1997 GP ₃₃	2001 01 26.40822	10 45 34.89	+05 03 09.7	19.2	704	1997 HX ₆	2001 01 20.20177	04 39 00.04	+21 30 53.5	19.4	704
1997 GP ₃₃	2001 01 26.42332	10 45 34.42	+05 03 11.0	19.2	704	1997 HX ₆	2001 01 20.21653	04 38 59.68	+21 30 52.3	18.9	704
1997 GP ₃₃	2001 01 26.43833	10 45 33.99	+05 03 14.8	19.3	704	1997 HX ₆	2001 01 21.15700	04 38 47.99	+21 31 19.2	18.3	704
1997 GE ₃₄	2001 02 02.44272	10 24 24.26	+09 41 48.5	20.6 V	691	1997 HX ₆	2001 01 21.18705	04 38 47.42	+21 31 20.9	19.6	704
1997 GE ₃₄	2001 02 02.46436	10 24 23.34	+09 41 55.5	21.3 V	691	1997 HX ₆					

2001 FEB. 8

M.P.S. 24803

1997 HS ₁₂	2001 01 26.40822	10 46 26.49	+05 47 44.2	19.4	704	1997 JT ₁₅	2001 02 02.36009	10 14 23.86	+13 16 47.4	16.9	704
1997 HS ₁₂	2001 01 26.42332	10 46 26.10	+05 47 46.2	19.0	704	1997 JT ₁₅	2001 02 02.37500	10 14 23.21	+13 16 51.9	17.1	704
1997 HS ₁₂	2001 01 26.43833	10 46 25.67	+05 47 47.8	19.3	704	1997 JG ₁₆	2001 01 07.31077	07 37 39.87	+42 14 16.3	17.2	704
1997 HS ₁₂	2001 01 29.34216	10 45 08.62	+05 54 00.0	17.4	704	1997 JG ₁₆	2001 01 07.32581	07 37 38.87	+42 14 23.5	17.3	704
1997 HS ₁₂	2001 01 29.35706	10 45 08.14	+05 54 02.4	17.6	704	1997 JG ₁₆	2001 01 07.34085	07 37 37.93	+42 14 30.4	17.4	704
1997 HS ₁₂	2001 01 29.37196	10 45 07.69	+05 54 03.7	17.9	704	1997 JG ₁₆	2001 01 07.35588	07 37 36.92	+42 14 38.3	17.8	704
1997 HS ₁₂	2001 01 31.99579	10 43 46.82	+06 00 52.5	17.8	106	1997 JG ₁₆	2001 01 07.37091	07 37 35.86	+42 14 44.9	17.4	704
1997 HS ₁₂	2001 02 01.01248	10 43 46.20	+06 00 55.9	18.8	106	1997 JG ₁₆	2001 01 15.21535	07 29 01.02	+43 09 13.5		715
1997 HS ₁₂	2001 02 01.02918	10 43 45.62	+06 00 58.5	18.8	106	1997 JG ₁₆	2001 01 15.22020	07 29 00.68	+43 09 15.3		715
1997 HB ₁₃	2001 01 21.24386	05 51 22.79	+10 11 40.8	18.5	704	1997 JG ₁₆	2001 01 15.22400	07 29 00.47	+43 09 17.6		715
1997 HB ₁₃	2001 01 21.25908	05 51 22.24	+10 11 41.4	19.0	704	1997 JG ₁₆	2001 01 17.28173	07 26 45.65	+43 20 41.9	14.7	704
1997 HB ₁₃	2001 01 21.27406	05 51 21.75	+10 11 42.4	18.4	704	1997 JG ₁₆	2001 01 17.29741	07 26 44.60	+43 20 46.7	15.0	704
1997 HB ₁₃	2001 01 21.28923	05 51 21.25	+10 11 42.9	18.8	704	1997 JG ₁₆	2001 01 17.31259	07 26 43.56	+43 20 51.2	15.1	704
1997 HB ₁₃	2001 01 21.30481	05 51 20.66	+10 11 43.0	18.8	704	1997 JG ₁₆	2001 01 17.32789	07 26 42.54	+43 20 56.2	15.1	704
1997 HL ₁₇	1997 04 06.33534	14 47 47.56	-19 30 55.1	20.0	704	1997 JN ₁₆	2001 01 26.48367	14 20 46.33	-13 54 43.8	19.4	704
1997 HL ₁₇	1997 04 06.40626	14 47 45.22	-19 30 48.9		704	1997 JN ₁₆	2001 01 26.49927	14 20 47.06	-13 54 45.8	19.5	704
1997 JR	1955 03 22.30903	11 22 29.00	+24 30 03.3		5 261	1997 JN ₁₆	2001 01 26.51497	14 20 47.85	-13 54 48.3	19.2	704
1997 JR	1955 03 22.34375	11 22 27.13	+24 30 08.0		5 261	1997 JN ₁₆	2001 02 02.62903	14 25 46.05	-14 12 51.8	19.5	608
1997 JR	2001 02 01.48448	15 19 50.46	-11 08 23.6	18.5	704	1997 JN ₁₆	2001 02 02.63970	14 25 46.45	-14 12 53.2	19.6	608
1997 JR	2001 02 01.49992	15 19 51.37	-11 08 27.3	18.9	704	1997 JN ₁₆	2001 02 02.64967	14 25 46.82	-14 12 54.6	19.3	608
1997 JR	2001 02 01.51511	15 19 52.24	-11 08 29.6	19.2	704	1997 KG	2001 02 01.40286	12 10 33.81	+03 23 08.8	19.2	704
1997 JR	2001 02 01.53030	15 19 52.97	-11 08 34.1	18.8	704	1997 KG	2001 02 01.44768	12 10 33.25	+03 23 17.2	19.6	704
1997 JU ₃	2001 01 21.30427	09 30 53.90	+28 48 09.6	18.2	704	1997 KG	2001 02 01.46383	12 10 33.04	+03 23 19.4	19.3	704
1997 JU ₃	2001 01 21.31941	09 30 53.14	+28 48 15.6	18.7	704	1997 KU ₂	2001 01 30.48738	14 40 08.80	-01 05 01.0	17.8	704
1997 JU ₃	2001 01 21.33462	09 30 52.37	+28 48 21.9	18.7	704	1997 KU ₂	2001 01 30.50211	14 40 09.81	-01 05 00.8	17.9	704
1997 JU ₃	2001 01 21.34977	09 30 51.62	+28 48 28.2	18.9	704	1997 KU ₂	2001 01 30.51694	14 40 10.80	-01 04 58.6	18.2	704
1997 JU ₃	2001 01 21.36491	09 30 50.87	+28 48 34.0	19.0	704	1997 KU ₂	2001 01 30.53239	14 40 11.87	-01 04 55.7	18.0	704
1997 JY ₄	2001 02 01.48293	15 06 17.61	-11 37 40.0	18.8	704	1997 LB ₁	2001 01 18.45036	11 39 49.30	+21 16 40.6	18.8	704
1997 JY ₄	2001 02 01.49837	15 06 18.53	-11 37 47.7	19.0	704	1997 LB ₁	2001 01 18.46876	11 39 49.26	+21 16 49.7	18.9	704
1997 JY ₄	2001 02 01.51356	15 06 19.37	-11 37 50.1	19.0	704	1997 LB ₁	2001 01 18.48701	11 39 49.21	+21 16 58.6	19.1	704
1997 JY ₄	2001 02 01.52875	15 06 20.40	-11 37 55.7	19.3	704	1997 LB ₁	2001 01 18.52278	11 39 49.07	+21 17 15.3	19.4	704
1997 JS ₇	2001 01 30.38963	11 25 55.08	-01 42 12.7	17.9	704	1997 LB ₁	2001 02 03.38800	11 36 15.64	+23 35 06.4	18.7	704
1997 JS ₇	2001 01 30.41949	11 25 54.84	-01 42 03.4	18.6	704	1997 LB ₁	2001 02 03.40283	11 36 15.16	+23 35 14.8	18.6	704
1997 JS ₇	2001 01 30.44979	11 25 54.59	-01 41 53.4	18.1	704	1997 LB ₁	2001 02 03.41779	11 36 14.79	+23 35 24.6	19.1	704
1997 JZ ₇	2001 01 04.47683	12 03 15.72	-11 22 55.5	18.6 R	699	1997 LB ₁	2001 02 03.43262	11 36 14.33	+23 35 33.1	18.8	704
1997 JZ ₇	2001 01 04.49744	12 03 16.45	-11 23 02.2		699	1997 LB ₁	2001 02 03.44746	11 36 14.11	+23 35 40.8	19.0	704
1997 JZ ₇	2001 01 04.51798	12 03 17.18	-11 23 08.8		699	1997 LU ₁	2001 01 16.46236	08 34 30.70	-00 04 50.4	17.5	608
1997 JZ ₇	2001 01 04.53844	12 03 17.92	-11 23 14.8		699	1997 LU ₁	2001 01 16.47291	08 34 30.18	-00 04 49.3	17.5	608
1997 JA ₁₁	2001 02 01.40340	12 19 30.53	+05 15 02.1	19.2	704	1997 LU ₁	2001 01 16.48289	08 34 29.72	-00 04 47.8	17.4	608
1997 JA ₁₁	2001 02 01.40830	12 19 30.29	+05 15 02.6	19.0 R	699	1997 LU ₁	2001 01 25.54678	08 27 17.92	+00 22 19.2	17.6	608
1997 JA ₁₁	2001 02 01.43329	12 19 30.05	+05 15 10.2	18.8	704	1997 LU ₁	2001 01 25.55693	08 27 17.40	+00 22 21.6	17.3	608
1997 JA ₁₁	2001 02 01.43627	12 19 30.03	+05 15 10.6		699	1997 LU ₁	2001 01 25.56718	08 27 16.91	+00 22 23.8	17.3	608
1997 JA ₁₁	2001 02 01.44822	12 19 29.86	+05 15 14.6	19.6	704	1997 LU ₁	2001 01 26.30231	08 26 41.39	+00 25 13.5	17.1	704
1997 JA ₁₁	2001 02 01.46437	12 19 29.71	+05 15 19.3	19.7	704	1997 LU ₁	2001 01 26.31719	08 26 40.64	+00 25 16.9	17.3	704
1997 JA ₁₁	2001 02 01.46445	12 19 29.64	+05 15 18.9		699	1997 LU ₁	2001 01 26.33208	08 26 39.88	+00 25 20.6	17.8	704
1997 JA ₁₁	2001 02 01.49267	12 19 29.28	+05 15 29.2		699	1997 LU ₁	2001 01 26.34698	08 26 39.16	+00 25 24.5	17.8	704
1997 JJ ₁₁	2001 02 01.47842	14 22 14.75	-04 19 30.3	19.2	704	1997 LU ₁	2001 01 26.36187	08 26 38.38	+00 25 27.9	17.8	704
1997 JJ ₁₁	2001 02 01.49383	14 22 15.40	-04 19 34.5	19.4	704	1997 LU ₁	2001 02 01.24874	08 21 55.05	+00 51 21.5	18.2	704
1997 JJ ₁₁	2001 02 01.50903	14 22 15.98	-04 19 38.0	19.5	704	1997 LU ₁	2001 02 01.26352	08 21 54.30	+00 51 26.7	18.3	704
1997 JN ₁₂	2001 01 06.30222	08 46 44.14	+32 07 24.0	18.3	704	1997 LU ₁	2001 02 01.30835	08 21 52.15	+00 51 40.1	17.7	704
1997 JN ₁₂	2001 01 06.31734	08 46 43.42	+32 07 28.9	18.5	704	1997 LU ₁	2001 02 02.23319	08 21 08.58	+00 56 12.5	17.2	704
1997 JN ₁₂	2001 01 06.33244	08 46 42.71	+32 07 34.6	17.8	704	1997 LU ₁	2001 02 02.23521	08 21 08.52	+00 56 13.2	17.9	704
1997 JN ₁₂	2001 01 18.30954	08 36 27.12	+33 11 49.8	16.9	704	1997 LU ₁	2001 02 02.24798	08 21 07.85	+00 56 19.1	18.4	704
1997 JN ₁₂	2001 01 18.32496	08 36 26.23	+33 11 54.1	17.7	704	1997 LU ₁	2001 02 02.25007	08 21 07.71	+00 56 18.5	18.9	704
1997 JN ₁₂	2001 01 18.34042	08 36 25.32	+33 11 58.3	17.2	704	1997 LU ₁	2001 02 02.26281	08 21 07.13	+00 56 21.6	17.5	704
1997 JN ₁₂	2001 01 18.35596	08 36 24.43	+33 12 02.9	17.6	704	1997 LU ₁	2001 02 02.26502	08 21 07.02	+00 56 22.5	17.8	704
1997 JN ₁₂	2001 01 18.37141	08 36 23.56	+33 12 07.3	17.6	704	1997 LU ₁	2001 02 02.27763	08 21 06.40	+00 56 26.1	17.6	704
1997 JC ₁₃	2001 02 01.48625	14 30 54.79	-08 57 39.3	19.0	704	1997 LU ₁	2001 02 02.27992	08 21 06.27	+00 56 27.2	17.9	704
1997 JC ₁₃	2001 02 01.50148	14 30 55.31	-08 57 42.6	19.6	704	1997 LU ₁	2001 02 02.29245	08 21 05.70	+00 56 30.9	17.3	704
1997 JC ₁₃	2001 02 01.51668	14 30 55.85	-08 57 44.3	19.0	704	1997 LU ₁	2001 02 02.29586	08 21 05.61	+00 56 31.1	18.6	704
1997 JC ₁₃	2001 02 02.45590	14 31 28.22	-09 00 08.6	19.0	704	1997 LY ₂	2001 01 19.38752	10 00 20.89	+03 06 54.6	18.9	704
1997 JC ₁₃	2001 02 02.47118	14 31 28.70	-09 00 11.8	19.4	704	1997 LY ₂	2001 01 19.40343	10 00 20.29	+03 06 55.8	19.3	704
1997 JC ₁₃	2001 02 02.48600	14 31 29.20	-09 00 13.3	18.6	704	1997 LY ₂	2001 01 19.42036	10 00 19.73	+03 06 57.3	19.4	704
1997 JC ₁₃	2001 02 02.50084	14 31 29.66	-09 00 15.7	19.1	704	1997 LY ₂	2001 01 19.43617	10 00 19.17	+03 06 59.3	19.6	704
1997 JC ₁₃	2001 02 02.51569	14 31 30.18	-09 00 18.0	18.9	704	1997 LY ₂	2001 01 19.45152	10 00 18.63	+03 07 02.7	19.2	704
1997 JH ₁₃	2001 02 02.38361	11 41 26.19	+15 40 13.6	18.4	704	1997 LY ₂	2001 01 26.31216	09 56 10.06	+03 24 43.5	18.9	704
1997 JH ₁₃	2001 02 02.41314	11 41 25.56	+15 40 24.2	19.0	704	1997 LY ₂	2001 01 26.32704	09 56 09.50	+03 24 45.4	19.3	704
1997 JH ₁₃	2001 02 02.42804	11 41 25.10	+15 40 27.3	19.2	704	1997 LY ₂	2001 01 26.35684	09 56 08.25	+03 24 51.3	18.8	704
1997 JH ₁₃	2001 02 02.44284	11 41 24.73	+15 40 32.9	19.1	704	1997 LY ₂	2001 01 26.37174	09 56 07.71	+03 24 54.7	19.2	704
1997 JR ₁₅	2001 01 20.30503	08 10 08.03	+20 09 37.0	18.7	704	1997 LY ₂	2001 02 02.30699	09 51 23.19	+03 48 34.1	18.6	704
1997 JR ₁₅	2001 01 20.319										

1997 LE ₁₀	2001 01 29.36361	09 18 47.40	+14 17 05.9	17.0	704	1997 OJ	2001 01 29.35527	10 29 05.56	+11 20 45.8	19.3	704
1997 LE ₁₀	2001 02 01.24469	09 16 33.11	+14 38 22.8	16.3 R	699	1997 OJ	2001 01 29.37017	10 29 05.04	+11 20 49.6	18.1	704
1997 LE ₁₀	2001 02 01.29236	09 16 30.79	+14 38 44.1		699	1997 OJ	2001 01 31.32733	10 27 54.80	+11 28 10.5	18.5	704
1997 LE ₁₀	2001 02 01.34160	09 16 28.42	+14 39 06.4		699	1997 OJ	2001 01 31.34226	10 27 54.14	+11 28 14.1	19.1	704
1997 LE ₁₀	2001 02 01.38899	09 16 26.07	+14 39 27.3		699	1997 OJ	2001 01 31.35718	10 27 53.54	+11 28 18.2	19.0	704
1997 LE ₁₀	2001 02 02.30923	09 15 42.70	+14 46 18.2	16.9	704	1997 OJ	2001 01 31.37210	10 27 53.04	+11 28 20.3	18.3	704
1997 LE ₁₀	2001 02 02.32411	09 15 41.96	+14 46 24.8	17.1	704	1997 PC ₁	2001 02 01.42106	12 55 38.51	-04 07 15.7	19.6 R	699
1997 LE ₁₀	2001 02 02.33901	09 15 41.21	+14 46 31.3	16.9	704	1997 PC ₁	2001 02 01.44937	12 55 38.65	-04 07 14.1		699
1997 LE ₁₀	2001 02 02.35393	09 15 40.51	+14 46 38.7	17.1	704	1997 PC ₁	2001 02 01.47753	12 55 38.79	-04 07 15.4		699
1997 LE ₁₀	2001 02 02.36884	09 15 39.77	+14 46 45.3	17.6	704	1997 PC ₁	2001 02 01.50575	12 55 38.90	-04 07 16.7		699
1997 LV ₁₀	2001 01 20.34189	07 52 23.87	+16 51 08.3	18.2	704	1997 PH ₄	2001 01 26.08166	02 49 19.19	-13 16 30.0	17.7	704
1997 LV ₁₀	2001 01 20.35916	07 52 22.86	+16 51 11.7	18.6	704	1997 PH ₄	2001 01 26.09773	02 49 20.54	-13 16 11.1	18.5	704
1997 LV ₁₀	2001 01 20.37415	07 52 22.10	+16 51 14.2	18.6	704	1997 PH ₄	2001 01 26.11256	02 49 21.66	-13 15 51.4	18.2	704
1997 LV ₁₀	2001 01 20.38957	07 52 21.18	+16 51 17.4	18.6	704	1997 PH ₄	2001 01 26.12739	02 49 23.12	-13 15 31.6	18.7	704
1997 LV ₁₀	2001 02 02.23932	07 41 23.45	+17 29 49.8	18.5	704	1997 PH ₄	2001 01 26.14301	02 49 24.33	-13 15 11.3	18.0	704
1997 LV ₁₀	2001 02 02.25412	07 41 22.80	+17 29 52.6	19.2	704	1997 QE ₁	2001 01 26.46346	14 36 16.88	+03 00 54.6	17.9	704
1997 LV ₁₀	2001 02 02.26895	07 41 22.04	+17 29 55.2	19.3	704	1997 QE ₁	2001 01 26.47849	14 36 17.65	+03 00 54.8	18.5	704
1997 LV ₁₀	2001 02 02.28378	07 41 21.32	+17 29 59.3	19.1	704	1997 QE ₁	2001 01 26.49363	14 36 18.43	+03 00 56.1	18.1	704
1997 LV ₁₀	2001 02 03.23526	07 40 37.33	+17 32 45.3	18.5	704	1997 QE ₁	2001 01 26.50866	14 36 19.22	+03 00 57.0	17.9	704
1997 LV ₁₀	2001 02 03.25024	07 40 36.51	+17 32 47.7	19.1	704	1997 QE ₁	2001 01 26.52369	14 36 20.02	+03 00 57.9	17.9	704
1997 LV ₁₀	2001 02 03.26523	07 40 35.76	+17 32 50.1	19.2	704	1997 RL	1997 10 19.48823	21 49 58.28	-11 09 17.3		327
1997 LV ₁₀	2001 02 03.28021	07 40 35.05	+17 32 53.6	19.0	704	1997 RL	1997 10 19.50742	21 49 58.98	-11 09 18.6	19.5	327
1997 LV ₁₀	2001 02 03.29522	07 40 34.34	+17 32 54.9	18.6	704	1997 RL	1997 10 19.52664	21 49 59.69	-11 09 21.5		327
1997 LY ₁₂	1996 01 14.47393	10 28 26.69	+17 22 46.4	19.1 V	691	1997 SF ₂₈	2001 02 02.31387	10 02 37.46	+15 05 09.1	18.9	704
1997 LY ₁₂	1996 01 14.50204	10 28 26.20	+17 22 54.3		691	1997 SF ₂₈	2001 02 02.32877	10 02 37.00	+15 05 12.4	19.5	704
1997 LY ₁₂	1996 01 14.53881	10 28 25.59	+17 23 04.7		691	1997 SF ₂₈	2001 02 02.34367	10 02 36.56	+15 05 14.0	19.6	704
1997 LY ₁₂	1997 05 04.25278	15 52 34.23	-15 35 56.1	18.6	4 809	1997 SF ₂₈	2001 02 02.35858	10 02 36.06	+15 05 17.1	19.9	704
1997 LY ₁₂	1997 05 04.26597	15 52 33.57	-15 35 55.9		4 809	1997 SF ₂₈	2001 02 02.37349	10 02 35.60	+15 05 17.5	19.2	704
1997 LY ₁₂	1997 05 04.27917	15 52 32.97	-15 35 53.2		4 809	1997 SH ₃₀	1998 12 24.39962	08 31 24.22	+19 19 29.0	20.6 V	691
1997 LY ₁₂	2000 11 21.36271	05 08 04.99	+20 51 32.8	19.0	704	1997 SH ₃₀	1998 12 24.42165	08 31 23.42	+19 19 31.7	20.2 V	691
1997 LY ₁₂	2000 11 21.37742	05 08 04.38	+20 51 32.6	19.2	704	1997 SH ₃₀	1998 12 24.44385	08 31 22.58	+19 19 34.5	19.9 V	691
1997 LY ₁₂	2000 11 21.39212	05 08 03.65	+20 51 33.4	19.3	704	1997 SH ₃₀	1999 01 15.22330	08 14 30.24	+20 12 10.8	19.6 V	691
1997 LY ₁₂	2000 11 21.40685	05 08 03.03	+20 51 34.8	19.3	704	1997 SH ₃₀	1999 01 15.24559	08 14 29.01	+20 12 14.5	20.0 V	691
1997 LY ₁₂	2000 11 21.42526	05 08 01.99	+20 51 35.1	19.3	704	1997 SH ₃₀	1999 01 15.26973	08 14 27.67	+20 12 18.3	20.4 V	691
1997 LY ₁₂	2001 01 15.10044	04 28 09.16	+21 29 35.9	19.6 V	691	1997 SO ₃₃	2000 10 18.13890	21 35 03.30	-18 15 29.8		699
1997 LY ₁₂	2001 01 15.12839	04 28 08.66	+21 29 38.4	20.6 V	691	1997 SO ₃₃	2000 10 18.17620	21 35 04.14	-18 15 18.9		699
1997 LY ₁₂	2001 01 15.15639	04 28 08.15	+21 29 40.6	20.2 V	691	1997 TC ₅	1997 08 30.48761	21 09 37.91	-09 30 11.9	17.4 V	566
1997 LR ₁₃	1997 05 04.25278	15 58 21.44	-15 47 19.8	18.5	4 809	1997 TC ₅	1997 08 30.49732	21 09 37.61	-09 30 18.6	17.1 V	566
1997 LR ₁₃	1997 05 04.26597	15 58 20.84	-15 47 17.9		4 809	1997 TC ₅	1997 08 30.50701	21 09 37.36	-09 30 25.3	16.9 V	566
1997 LR ₁₃	1997 05 04.27917	15 58 20.14	-15 47 17.9		4 809	1997 TZ ₇	2001 01 26.47357	13 53 24.63	+01 14 32.8	18.8	704
1997 LP ₁₅	1997 05 04.25278	16 09 51.48	-15 02 36.1	18.7	4 809	1997 TZ ₇	2001 01 26.48870	13 53 24.95	+01 14 32.3	18.9	704
1997 LP ₁₅	1997 05 04.26597	16 09 50.87	-15 02 32.5		4 809	1997 TZ ₇	2001 01 26.50373	13 53 25.23	+01 14 32.1	19.2	704
1997 LP ₁₅	1997 05 04.27917	16 09 50.16	-15 02 30.0		4 809	1997 TZ ₇	2001 01 26.51876	13 53 25.53	+01 14 32.3	18.8	704
1997 LP ₁₅	1997 06 05.16640	15 41 07.30	-13 54 17.0	19.1 V	691	1997 TB ₁₂	2001 01 17.10957	08 56 58.98	+04 40 01.7	18.4 R	046
1997 LP ₁₅	1997 06 05.18857	15 41 06.11	-13 54 15.9	19.2 V	691	1997 TB ₁₂	2001 01 17.11127	08 56 58.88	+04 40 01.4		046
1997 LP ₁₅	1997 06 05.21049	15 41 04.90	-13 54 14.4	19.0 V	691	1997 TB ₁₂	2001 01 17.11840	08 56 58.66	+04 40 02.5		046
1997 MN ₃	1999 01 23.41160	09 20 38.71	-06 11 02.7	19.5	704	1997 TB ₁₂	2001 01 19.91624	08 55 36.11	+04 43 58.6	18.4 R	046
1997 MN ₃	1999 01 23.43337	09 20 37.18	-06 11 12.9	19.4	704	1997 TB ₁₂	2001 01 19.91855	08 55 35.98	+04 43 58.6		046
1997 MN ₃	1999 01 23.45513	09 20 35.49	-06 11 20.1	19.2	704	1997 TB ₁₂	2001 01 19.92066	08 55 35.99	+04 43 58.5		046
1997 MN ₃	1999 01 23.47694	09 20 33.93	-06 11 28.8	19.8	704	1997 TB ₁₂	2001 01 19.92203	08 55 35.88	+04 43 58.7		046
1997 MC ₇	1997 05 31.48091	16 14 26.81	-04 55 29.7	19.5 V	566	1997 TB ₁₂	2001 01 24.31210	08 53 22.61	+04 51 13.8	19.7	704
1997 MC ₇	1997 05 31.49208	16 14 26.22	-04 55 30.5	19.2 V	566	1997 TB ₁₂	2001 01 24.34306	08 53 21.51	+04 51 16.7	19.4	704
1997 MC ₇	1997 05 31.50048	16 14 25.75	-04 55 31.2	19.2 V	566	1997 TB ₁₂	2001 01 24.37509	08 53 20.49	+04 51 21.0	19.6	704
1997 MT ₈	1997 06 13.18182	16 13 57.10	-06 52 37.9	19.1 V	691	1997 TB ₁₂	2001 01 25.32875	08 52 51.12	+04 53 06.1	19.2	704
1997 MT ₈	1997 06 13.20297	16 13 56.01	-06 52 34.2	19.2 V	691	1997 TB ₁₂	2001 01 25.34370	08 52 50.59	+04 53 07.0	19.7	704
1997 MT ₈	1997 06 13.22464	16 13 55.00	-06 52 30.7	19.5 V	691	1997 TB ₁₂	2001 01 25.35873	08 52 50.11	+04 53 08.9	19.7	704
1997 MP ₉	2001 01 19.41073	11 21 32.40	+12 44 52.1	18.9	704	1997 TB ₁₂	2001 01 25.37434	08 52 49.68	+04 53 10.7	19.3	704
1997 MP ₉	2001 01 19.42627	11 21 32.23	+12 44 57.6	19.2	704	1997 TB ₁₂	2001 01 28.95425	08 50 58.39	+05 00 11.3	18.4 R	046
1997 MP ₉	2001 01 19.44199	11 21 32.05	+12 45 02.5	18.6	704	1997 TB ₁₂	2001 01 28.95735	08 50 58.32	+05 00 12.1		046
1997 MP ₉	2001 01 19.46077	11 21 31.87	+12 45 10.3	19.0	704	1997 TB ₁₂	2001 01 28.95872	08 50 58.27	+05 00 12.2		046
1997 MP ₉	2001 01 19.47788	11 21 31.72	+12 45 16.1	19.0	704	1997 TB ₁₂	2001 01 28.96017	08 50 58.21	+05 00 12.3		046
1997 MP ₉	2001 02 02.38156	11 17 10.28	+14 16 19.6	18.8	704	1997 TE ₁₈	1997 10 30.17225	01 30 57.93	+14 01 37.3		704
1997 MP ₉	2001 02 02.39631	11 17 09.83	+14 16 26.4	19.3	704	1997 TE ₁₈	1997 10 30.20683	01 30 56.08	+14 01 37.7		704
1997 MP ₉	2001 02 02.41109	11 17 09.39	+14 16 33.2	19.1	704	1997 TE ₁₈	1997 10 30.22421	01 30 54.98	+14 01 38.0		704
1997 MP ₉	2001 02 02.42588	11 17 09.10	+14 16 38.3	19.4	704	1997 TE ₁₈	1997 10 30.24500	01 30 53.74	+14 01 38.3		704
1997 NA ₃	2001 01 21.38982	11 20 31.52	+01 12 39.5	18.8	704	1997 TK ₁₈	2001 01 18.29044	07 47 06.32	+40 06 28.0	19.0	704
1997 NA ₃	2001 01 21.40485	11 20 31.31	+01 12 39.5	18.8	704	1997 TK ₁₈	2001 01 18.30648	07 47 05.64	+40 06 30.0	18.8	704
1997 NA ₃	2001 01 21.41986	11 20 31.05	+01 12 39.6	19.0	704	1997 TK ₁₈	2001 01 18.32553	07 47 04.85	+40 06 31.2	18.7	704
1997 NA ₃	2001 01 21.44990	11 20 30.64	+01 12 40.5	18.9	704	1997 TK ₁₈	2001 01 18.34279	07 47 04.07	+40 06 32.4	18.7	704
1997 NA ₃	2001 01 26.38166	11 19 14.17	+01 15 46.3	18.7	704	1997 TA ₂₈	2001 01 06.30453	09 09 01.88	+29 51 42.4	18.7	704
1997 NA ₃	2001 01 26.39665	11 19 13.89	+01 15 48.0	19.5	704	1997 TA					

2001 FEB. 8

M.P.S. 24805

1997 TM ₂₈	2001 01 21.37178	08 02 49.86	+07 31 15.0	18.9	704	1997 WA ₃₁	2000 05 14.43281	19 43 44.19	-22 49 46.2	17.8 R	699
1997 TM ₂₈	2001 01 21.38780	08 02 49.43	+07 31 15.8	19.6	704	1997 WA ₃₁	2000 05 14.44235	19 43 44.58	-22 49 46.8		699
1997 TM ₂₈	2001 01 29.30610	07 58 40.84	+07 49 52.6	18.5	608	1997 WA ₃₁	2000 05 14.45190	19 43 45.00	-22 49 46.3		699
1997 TM ₂₈	2001 01 29.31647	07 58 40.51	+07 49 53.3	18.0	608	1997 WA ₃₁	2000 05 14.46146	19 43 45.39	-22 49 47.6		699
1997 TM ₂₈	2001 01 29.32680	07 58 40.22	+07 49 55.3	18.7	608	1997 WA ₃₁	2000 07 07.31092	19 34 18.64	-25 52 14.6	16.8	704
1997 UA ₄	2001 01 14.76122	23 35 25.22	+00 17 24.7	19.3 R	113	1997 WA ₃₁	2000 07 07.32363	19 34 17.94	-25 52 18.0	17.6	704
1997 UA ₄	2001 01 14.77641	23 35 26.43	+00 17 33.0		113	1997 WA ₃₁	2000 07 07.33677	19 34 17.19	-25 52 22.4	17.1	704
1997 UF ₇	2000 09 30.23344	22 11 01.45	-22 27 19.1	18.0 R	699	1997 WA ₃₁	2000 07 07.34979	19 34 16.41	-25 52 25.4	16.6	704
1997 UF ₇	2000 09 30.24385	22 11 01.07	-22 27 18.0		699	1997 WA ₃₁	2000 07 07.36435	19 34 15.57	-25 52 28.7	17.7	704
1997 UF ₇	2000 09 30.25428	22 11 00.80	-22 27 15.5		699	1997 WA ₃₁	2000 07 23.25753	19 19 42.67	-26 51 53.6	17.1	704
1997 UF ₇	2000 09 30.26472	22 11 00.42	-22 27 13.9		699	1997 WA ₃₁	2000 07 23.27110	19 19 41.95	-26 51 55.1	17.3	704
1997 UB ₁₁	2001 02 01.46171	14 16 08.87	-22 52 25.7	18.7	704	1997 WA ₃₁	2000 07 23.28510	19 19 41.18	-26 51 58.0	18.1	704
1997 UB ₁₁	2001 02 01.47655	14 16 09.22	-22 52 32.9	19.2	704	1997 WA ₃₁	2000 07 23.29872	19 19 40.44	-26 52 01.3	17.8	704
1997 UB ₁₁	2001 02 01.50702	14 16 09.98	-22 52 48.3	19.4	704	1997 WA ₃₁	2000 07 23.31244	19 19 39.62	-26 52 03.4	18.4	704
1997 UB ₁₁	2001 02 01.52180	14 16 10.36	-22 52 55.1	19.2	704	1997 WA ₃₁	2000 08 02.21411	19 12 19.08	-27 13 57.2	17.0	704
1997 UP ₂₀	1997 09 01.11020	02 55 30.81	+15 04 33.7	21.4 V	910	1997 WA ₃₁	2000 08 02.22874	19 12 18.49	-27 13 58.2	17.2	704
1997 UP ₂₀	1997 09 01.13392	02 55 31.31	+15 04 38.1	21.4 V	910	1997 WA ₃₁	2000 08 02.25879	19 12 17.24	-27 14 00.9	17.3	704
1997 UP ₂₀	1997 09 01.15743	02 55 31.75	+15 04 42.7	21.3 V	910	1997 WA ₃₁	2000 08 02.27349	19 12 16.68	-27 14 01.5	17.6	704
1997 UP ₂₀	1997 10 29.26365	02 28 24.61	+15 23 25.0		704	1997 WA ₃₁	2000 09 02.12279	19 10 02.68	-27 09 04.3	18.5	704
1997 UP ₂₀	1997 10 29.28386	02 28 23.06	+15 23 20.8		704	1997 WA ₃₁	2000 09 02.14927	19 10 03.36	-27 09 02.1	18.7	704
1997 UP ₂₀	1997 10 29.30422	02 28 21.67	+15 23 16.6		704	1997 WA ₃₁	2000 09 02.16252	19 10 03.67	-27 09 00.6	18.5	704
1997 UP ₂₀	1997 10 29.32475	02 28 19.86	+15 23 13.9		704	1997 WA ₃₁	2000 09 24.13104	19 28 06.33	-26 14 05.7	19.1	704
1997 UP ₂₀	1997 11 22.28959	02 03 29.36	+14 27 15.0	20.3 V	691	1997 WA ₃₁	2000 09 24.14693	19 28 07.40	-26 14 02.0	19.1	704
1997 UP ₂₀	1997 11 22.31148	02 03 28.21	+14 27 12.2	20.0 V	691	1997 WA ₃₁	2000 09 24.16172	19 28 08.31	-26 13 59.8	19.1	704
1997 UP ₂₀	1997 11 22.33326	02 03 27.08	+14 27 09.9	19.7 V	691	1997 WC ₃₁	2000 11 18.07218	23 11 27.22	-05 34 31.9	17.6 R	699
1997 UP ₂₀	2000 09 24.27065	23 01 54.60	-14 07 42.3	19.2	704	1997 WC ₃₁	2000 11 18.08771	23 11 28.36	-05 34 25.7		699
1997 UP ₂₀	2000 09 24.28528	23 01 53.76	-14 07 43.4	19.6	704	1997 WC ₃₁	2000 11 18.10325	23 11 29.61	-05 34 20.2		699
1997 UP ₂₀	2000 09 24.30044	23 01 52.89	-14 07 45.9	19.3	704	1997 WC ₃₁	2000 11 18.11879	23 11 30.81	-05 34 14.1		699
1997 UP ₂₀	2000 09 24.31530	23 01 52.10	-14 07 47.2	19.2	704	1997 WC ₃₁	1997 11 28.62582	03 57 41.18	+17 34 40.4	18.6 V	566
1997 UD ₂₁	1998 12 17.45600	07 56 07.91	+26 14 24.7	20.3 V	691	1997 WJ ₃₅	1997 11 28.63564	03 57 40.54	+17 34 38.1	18.7 V	566
1997 UD ₂₁	1998 12 17.46811	07 56 07.43	+26 14 26.3	20.6 V	691	1997 WJ ₃₅	1997 11 28.64583	03 57 39.92	+17 34 35.8	18.9 V	566
1997 UD ₂₁	1998 12 17.48044	07 56 06.99	+26 14 27.4	21.0 V	691	1997 WM ₃₅	2000 11 19.11166	23 37 35.87	-06 30 01.4	19.3 R	699
1997 UZ ₂₁	2000 10 18.11950	21 28 25.02	-15 27 09.0	16.7 R	699	1997 WM ₃₅	2000 11 19.13504	23 37 35.97	-06 29 57.0		699
1997 UZ ₂₁	2000 10 18.13812	21 28 26.26	-15 27 06.6		699	1997 WM ₃₅	2000 11 19.15843	23 37 36.22	-06 29 54.0		699
1997 UZ ₂₁	2000 10 18.15678	21 28 27.54	-15 27 03.4		699	1997 WM ₃₅	2000 11 19.18188	23 37 36.38	-06 29 48.9		699
1997 UZ ₂₁	2000 10 18.17542	21 28 28.82	-15 27 00.2		699	1997 WR ₃₅	1997 12 05.14866	03 54 55.43	+21 07 37.9	17.5	704
1997 VB ₄	2001 01 20.08307	02 21 33.05	+14 27 30.4	19.2	704	1997 WR ₃₅	1997 12 05.17596	03 54 53.82	+21 07 28.8	18.1	704
1997 VB ₄	2001 01 20.09804	02 21 33.74	+14 27 35.8	19.5	704	1997 WR ₃₅	1997 12 05.19321	03 54 52.90	+21 07 20.0	17.7	704
1997 VB ₄	2001 01 20.11305	02 21 34.40	+14 27 41.5	18.9	704	1997 WR ₃₅	1997 12 05.20981	03 54 51.84	+21 07 14.4	17.3	704
1997 VB ₄	2001 01 20.12800	02 21 35.03	+14 27 47.4	19.3	704	1997 WR ₃₅	1997 12 05.22975	03 54 50.79	+21 07 06.8	17.3	704
1997 VB ₄	2001 01 20.14295	02 21 35.68	+14 27 51.7	19.7	704	1997 WJ ₃₆	2001 01 20.07967	01 54 52.13	+11 46 22.5	19.0	704
1997 VF ₆	1989 11 05.46111	08 00 21.86	+14 36 38.1		4 261	1997 WJ ₃₆	2001 01 20.09463	01 54 53.29	+11 46 29.4	19.9	704
1997 VF ₆	1989 11 05.50972	08 00 23.69	+14 36 15.6		4 261	1997 WJ ₃₆	2001 01 20.10965	01 54 54.52	+11 46 34.7	20.5	704
1997 VF ₆	1990 01 24.24306	07 30 08.16	+07 18 39.8		4 261	1997 WU ₃₆	2000 11 19.13192	00 14 04.95	-09 17 41.4	17.5 R	699
1997 VF ₆	1990 01 24.28125	07 30 05.83	+07 18 38.1		4 261	1997 WU ₃₆	2000 11 19.15532	00 14 05.43	-09 17 28.3		699
1997 WE	2000 12 16.08586	02 12 17.59	+15 23 46.0	17.5 R	699	1997 WU ₃₆	2000 11 19.17876	00 14 05.89	-09 17 14.5		699
1997 WE	2000 12 16.10930	02 12 17.44	+15 23 45.4		699	1997 WU ₃₆	2000 11 19.20226	00 14 06.29	-09 17 01.2		699
1997 WE	2000 12 16.13267	02 12 17.17	+15 23 46.1		699	1997 WJ ₃₈	2001 01 20.07844	01 41 43.82	+09 34 01.7	19.3	704
1997 WE	2000 12 16.15606	02 12 17.00	+15 23 45.1		699	1997 WJ ₃₈	2001 01 20.09340	01 41 45.18	+09 34 12.6	19.5	704
1997 WE	2001 01 20.08443	02 27 51.36	+16 51 44.7	19.2	704	1997 WJ ₃₈	2001 01 20.10841	01 41 46.66	+09 34 22.8	19.5	704
1997 WE	2001 01 20.09939	02 27 52.25	+16 51 48.9	19.8	704	1997 WJ ₃₈	2001 01 20.12336	01 41 48.06	+09 34 35.3	20.1	704
1997 WE	2001 01 20.11441	02 27 53.00	+16 51 53.3	19.7	704	1997 WQ ₄₃	1997 12 05.25510	04 55 20.29	+27 12 26.7		704
1997 WE	2001 01 20.12936	02 27 53.84	+16 51 57.3	19.6	704	1997 WQ ₄₃	1997 12 05.30627	04 55 16.70	+27 12 21.9		704
1997 WE	2001 01 20.14431	02 27 54.62	+16 52 00.8	20.0	704	1997 WQ ₄₃	1997 12 05.32518	04 55 15.36	+27 12 21.1		704
1997 WE	2001 01 21.08421	02 28 47.96	+16 56 22.3	19.4	704	1997 WQ ₄₃	1997 12 05.34186	04 55 14.17	+27 12 19.8		704
1997 WE	2001 01 21.09910	02 28 48.85	+16 56 26.7	19.8	704	1997 WQ ₄₃	1997 12 05.36369	04 55 12.77	+27 12 19.3		704
1997 WE	2001 01 21.11401	02 28 49.70	+16 56 31.1	19.6	704	1997 WX ₄₉	2001 01 20.08984	01 06 20.34	+05 29 46.3	19.2	704
1997 WE	2001 01 21.12892	02 28 50.51	+16 56 34.2	20.0	704	1997 WX ₄₉	2001 01 20.10485	01 06 21.37	+05 29 54.3	19.5	704
1997 WJ	2000 10 18.14122	21 25 33.13	-25 18 18.1		699	1997 WX ₄₉	2001 01 20.11980	01 06 22.39	+05 30 03.0	20.0	704
1997 WJ	2000 10 18.15988	21 25 33.64	-25 18 10.5		699	1997 XO	2001 01 26.08951	00 07 04.00	+05 45 38.0	18.5 R	699
1997 WJ	2000 10 18.17854	21 25 34.11	-25 18 03.0		699	1997 XO	2001 01 26.10068	00 07 05.24	+05 45 45.5		699
1997 WS ₂	2000 11 18.20381	00 26 40.39	-00 54 30.4	19.2 R	699	1997 XO	2001 01 26.12313	00 07 07.91	+05 46 01.2		699
1997 WS ₂	2000 11 18.21555	00 26 40.46	-00 54 26.1		699	1997 XR	2001 01 19.08271	01 43 21.36	+15 57 24.0	19.1	704
1997 WS ₂	2000 11 18.22731	00 26 40.65	-00 54 23.0		699	1997 XR	2001 01 19.10687	01 43 23.62	+15 57 30.6	19.2	704
1997 WS ₂	2000 11 18.23909	00 26 40.93	-00 54 18.8		699	1997 XR	2001 01 19.12359	01 43 25.11	+15 57 33.9	19.4	704
1997 WX ₂	2000 09 30.37006	01 59 51.42	+06 12 50.0	18.0 R	699	1997 XR	2001 01 19.15466	01 43 28.07	+15 57 43.0	19.4	704
1997 WX ₂	2000 09 30.38717	01 59 50.58	+06 12 46.3		699	1997 XX	2000 09 30.36770	02 05 25.07	-01 36 57.6	17.1 R	699
1997 WX ₂	2000 09 30.40415	01 59 49.67	+06 12 44.2		699	1997 XX	2000 09 30.38480	02 05 24.15	-01 37 01.0		699
1997 WX ₂	2000 09 30.42124	01 59 48.80	+06 12 39.2		699	1997 XX	2000 09 30.40182	02 05 23.22	-01 37 05.0		699
1997 WD ₇	2001 01 19.07892	01 09 13.65	+13 36 32.2	18.6	704	1997 XX	2000 09 30.41889	02 05 22.35	-01 37 08.9		699
1997 WD ₇	2001 01 19.10307	01 09 15.51	+13 36 39.7	19.2	704	1997 XX	2001 01 21.11559	01 32 03.97	+05 28 24.9	18.9 R	699
1997 WD ₇	2001 01 19.11979	01 09 16.89	+13 36 45.7	19.3	704	1997 XX	2001 01 21.12495	01 3			

1997 XV ₄	2001 01 21.22182	05 09 58.73	+20 57 42.8	19.4	704	1997 YD ₅	2000 11 18.20850	00 47 18.69	+09 14 22.2	18.5 R	699
1997 XB ₅	1998 02 25.42623	10 53 00.79	+12 20 39.7	18.1 V	566	1997 YD ₅	2000 11 18.22025	00 47 18.55	+09 14 18.4		699
1997 XB ₅	1998 02 25.43618	10 53 00.17	+12 20 45.1	18.2 V	566	1997 YD ₅	2000 11 18.23202	00 47 18.38	+09 14 16.7		699
1997 XB ₅	1998 02 25.44663	10 52 59.54	+12 20 50.2	18.3 V	566	1997 YD ₅	2000 11 18.24380	00 47 18.21	+09 14 13.4		699
1997 XB ₅	1998 03 25.12224	10 27 42.75	+15 30 03.2	18.3	704	1997 YV ₅	2001 01 06.14787	03 21 42.82	+31 01 50.4	17.4	704
1997 XB ₅	1998 03 25.14253	10 27 41.87	+15 30 07.7	19.0	704	1997 YV ₅	2001 01 06.16462	03 21 42.72	+31 01 43.8	17.4	704
1997 XB ₅	1998 03 25.16293	10 27 41.02	+15 30 14.6	18.7	704	1997 YV ₅	2001 01 06.17996	03 21 42.55	+31 01 38.7	17.8	704
1997 XB ₅	1998 03 25.18337	10 27 40.10	+15 30 18.5	18.7	704	1997 YV ₅	2001 01 06.19499	03 21 42.45	+31 01 33.1	18.2	704
1997 XB ₅	1998 03 25.20373	10 27 38.93	+15 30 22.9	20.1	704	1997 YV ₅	2001 01 06.21020	03 21 42.39	+31 01 27.2	18.1	704
1997 XB ₅	1998 03 25.37596	10 27 32.26	+15 31 07.2	18.8 V	566	1997 YV ₅	2001 01 18.15393	03 22 47.36	+29 54 09.2	18.0	704
1997 XB ₅	1998 03 25.38558	10 27 31.88	+15 31 09.3	19.2 V	566	1997 YV ₅	2001 01 18.16910	03 22 47.60	+29 54 04.6	18.1	704
1997 XB ₅	1998 03 25.39539	10 27 31.44	+15 31 11.7	19.5 V	566	1997 YV ₅	2001 01 18.18432	03 22 47.85	+29 53 59.6	18.3	704
1997 XD ₅	2000 12 17.28670	04 01 14.88	+12 33 29.1	17.8 R	699	1997 YU ₆	2000 11 19.22104	02 09 06.44	+01 40 40.7	18.6 R	699
1997 XD ₅	2000 12 17.30550	04 01 13.80	+12 33 30.1		699	1997 YU ₆	2000 11 19.24443	02 09 05.33	+01 40 39.7		699
1997 XD ₅	2000 12 17.32430	04 01 12.87	+12 33 31.0		699	1997 YU ₆	2000 11 19.26784	02 09 04.15	+01 40 40.0		699
1997 XD ₅	2000 12 17.34302	04 01 11.92	+12 33 31.6		699	1997 YU ₆	2000 11 19.29126	02 09 03.04	+01 40 38.3		699
1997 XQ ₆	1997 11 06.14979	03 13 24.86	+18 32 43.7	19.7	704	1997 YH ₇	2000 11 18.13643	23 38 21.43	+01 09 42.2	18.0 R	699
1997 XQ ₆	1997 11 06.16994	03 13 23.62	+18 32 35.2	19.9	704	1997 YH ₇	2000 11 18.15200	23 38 21.80	+01 09 45.3		699
1997 XQ ₆	1997 11 06.18976	03 13 22.49	+18 32 26.6	20.0	704	1997 YH ₇	2000 11 18.16761	23 38 22.20	+01 09 47.6		699
1997 XQ ₆	1997 11 06.20976	03 13 21.31	+18 32 18.4	19.5	704	1997 YH ₇	2000 11 18.18325	23 38 22.65	+01 09 49.9		699
1997 XQ ₆	1997 11 06.22958	03 13 20.11	+18 32 09.7	19.3	704	1997 YN ₈	2000 10 26.16067	01 52 26.76	+13 05 22.3	16.4 R	699
1997 XH ₈	1998 03 01.65339	08 32 38.49	+24 21 46.0	18.9	327	1997 YN ₈	2000 10 26.18425	01 52 25.18	+13 05 15.8		699
1997 XH ₈	1998 03 01.66314	08 32 38.15	+24 21 47.3		327	1997 YN ₈	2000 10 26.20769	01 52 23.61	+13 05 10.1		699
1997 XH ₈	1998 03 01.67282	08 32 37.91	+24 21 48.2		327	1997 YN ₈	2000 10 26.23108	01 52 22.12	+13 05 03.7		699
1997 XE ₁₁	2000 11 19.33376	03 01 20.83	+02 18 56.5	15.8 R	699	1997 YN ₈	2001 01 20.07939	01 48 05.70	+13 10 30.3	18.6	704
1997 XE ₁₁	2000 11 19.35707	03 01 19.66	+02 18 47.9		699	1997 YN ₈	2001 01 20.09436	01 48 06.53	+13 10 34.8	18.4	704
1997 XE ₁₁	2000 11 19.38037	03 01 18.49	+02 18 38.7		699	1997 YN ₈	2001 01 20.10937	01 48 07.42	+13 10 39.5	18.9	704
1997 XE ₁₁	2000 11 19.40370	03 01 17.37	+02 18 29.4		699	1997 YN ₈	2001 01 20.12432	01 48 08.29	+13 10 44.1	19.1	704
1997 XE ₁₁	2001 01 19.08540	03 08 14.10	+05 07 10.4	18.1	704	1997 YN ₈	2001 01 20.13927	01 48 09.11	+13 10 48.5	18.7	704
1997 XE ₁₁	2001 01 19.10083	03 08 15.10	+05 07 18.5	18.1	704	1997 YN ₈	2001 01 21.07918	01 49 03.92	+13 15 46.5	18.6	704
1997 XE ₁₁	2001 01 19.11590	03 08 16.07	+05 07 27.2	17.9	704	1997 YN ₈	2001 01 21.09408	01 49 04.79	+13 15 50.6	19.1	704
1997 XE ₁₁	2001 01 19.13157	03 08 17.02	+05 07 35.6	17.7	704	1997 YN ₈	2001 01 21.10898	01 49 05.62	+13 15 56.4	18.6	704
1997 XE ₁₁	2001 01 19.14690	03 08 18.01	+05 07 44.6	17.5	704	1997 YN ₈	2001 01 21.12389	01 49 06.45	+13 16 00.7	19.2	704
1997 XO ₁₂	1998 01 30.49905	03 36 39.91	+19 55 24.1	19.4	327	1997 YN ₈	2001 01 21.13880	01 49 07.31	+13 16 05.0	18.8	704
1997 XO ₁₂	1998 01 30.50876	03 36 40.36	+19 55 26.9		327	1997 YF ₁₀	2000 12 17.09181	01 14 45.05	+07 13 48.8	18.1 R	699
1997 XO ₁₂	1998 01 30.51841	03 36 40.80	+19 55 30.1		327	1997 YF ₁₀	2000 12 17.11522	01 14 45.25	+07 13 52.5		699
1997 YY	2000 11 18.26093	02 31 26.94	+19 29 26.2	16.6 R	699	1997 YF ₁₀	2000 12 17.13857	01 14 45.49	+07 13 56.7		699
1997 YY	2000 11 18.27670	02 31 26.12	+19 29 19.4		699	1997 YF ₁₀	2000 12 17.16197	01 14 45.75	+07 14 01.7		699
1997 YY	2000 11 18.29239	02 31 25.23	+19 29 11.5		699	1997 YF ₁₀	2001 01 20.07789	01 36 14.78	+10 08 46.7	18.5	704
1997 YY	2001 01 20.08551	02 41 57.74	+16 54 04.2	19.2	704	1997 YF ₁₀	2001 01 20.09285	01 36 15.68	+10 08 53.0	19.2	704
1997 YY	2001 01 20.10048	02 41 58.77	+16 54 06.3	19.4	704	1997 YF ₁₀	2001 01 20.10786	01 36 16.58	+10 08 58.9	19.2	704
1997 YY	2001 01 20.11549	02 41 59.57	+16 54 08.5	19.3	704	1997 YF ₁₀	2001 01 20.12281	01 36 17.45	+10 09 05.1	19.4	704
1997 YY	2001 01 20.13045	02 42 00.42	+16 54 11.7	19.8	704	1997 YF ₁₀	2001 01 20.13777	01 36 18.39	+10 09 11.2	19.5	704
1997 YY	2001 01 20.14539	02 42 01.41	+16 54 13.7	19.6	704	1997 YF ₁₀	2001 01 21.07808	01 37 17.01	+10 15 54.8	18.4	704
1997 YY	2001 01 21.08530	02 42 59.74	+16 56 35.0	19.3	704	1997 YF ₁₀	2001 01 21.09298	01 37 17.94	+10 16 01.5	19.1	704
1997 YY	2001 01 21.10019	02 43 00.58	+16 56 37.8	19.7	704	1997 YF ₁₀	2001 01 21.10788	01 37 18.90	+10 16 08.5	19.5	704
1997 YY	2001 01 21.11510	02 43 01.53	+16 56 38.5	19.5	704	1997 YF ₁₀	2001 01 29.07877	01 46 16.75	+11 15 54.9	18.2	704
1997 YY	2001 01 21.13001	02 43 02.37	+16 56 41.9	19.6	704	1997 YF ₁₀	2001 01 29.09355	01 46 17.79	+11 16 02.7	18.5	704
1997 YR ₁	2000 11 16.13899	01 36 33.30	+20 42 24.1	18.4 R	699	1997 YF ₁₀	2001 01 29.10834	01 46 18.96	+11 16 10.4	18.5	704
1997 YR ₁	2000 11 16.16266	01 36 32.36	+20 42 13.0		699	1997 YM ₁₀	2000 11 19.33376	03 02 32.32	+03 24 55.7	17.1 R	699
1997 YR ₁	2000 11 16.18660	01 36 31.49	+20 42 01.4		699	1997 YM ₁₀	2000 11 19.35707	03 02 30.91	+03 24 58.3		699
1997 YR ₁	2000 11 16.21050	01 36 30.53	+20 41 48.6		699	1997 YM ₁₀	2000 11 19.38037	03 02 29.48	+03 24 59.0		699
1997 YR ₁	2000 12 17.08248	01 27 50.13	+17 17 10.6	19.2 R	699	1997 YM ₁₀	2000 11 19.40370	03 02 28.07	+03 25 01.6		699
1997 YR ₁	2000 12 17.10588	01 27 50.22	+17 17 04.6		699	1997 YM ₁₀	2001 01 20.10067	02 55 38.61	+10 29 39.1	18.6	704
1997 YR ₁	2000 12 17.12923	01 27 50.25	+17 16 58.6		699	1997 YM ₁₀	2001 01 20.11627	02 55 39.36	+10 29 48.7	18.7	704
1997 YR ₁	2000 12 17.15261	01 27 50.32	+17 16 51.7		699	1997 YM ₁₀	2001 01 20.13099	02 55 39.98	+10 29 58.7	18.7	704
1997 YR ₁	2001 01 19.10687	01 41 52.02	+16 10 11.2	19.7	704	1997 YM ₁₀	2001 01 20.14688	02 55 40.81	+10 30 08.3	19.0	704
1997 YR ₁	2001 01 19.12359	01 41 52.71	+16 10 09.9	19.9	704	1997 YM ₁₀	2001 01 26.14542	03 01 10.21	+11 30 49.4	18.2 R	699
1997 YR ₁	2001 01 19.15466	01 41 53.98	+16 10 08.7	19.9	704	1997 YM ₁₀	2001 01 26.17222	03 01 11.69	+11 31 07.1		699
1997 YY ₂	2001 01 20.15182	03 36 26.38	+18 43 27.3	18.2	704	1997 YM ₁₀	2001 01 26.19872	03 01 13.25	+11 31 22.8		699
1997 YY ₂	2001 01 20.16657	03 36 26.89	+18 43 30.7	18.5	704	1997 YM ₁₀	2001 01 26.22707	03 01 14.84	+11 31 38.4		699
1997 YY ₂	2001 01 20.18133	03 36 27.38	+18 43 32.8	18.3	704	1997 YN ₁₀	2000 10 18.10850	20 51 35.88	-27 04 54.9	18.6 R	699
1997 YY ₂	2001 01 20.19608	03 36 27.85	+18 43 34.7	18.2	704	1997 YN ₁₀	2000 10 18.12725	20 51 36.68	-27 04 50.0		699
1997 YY ₂	2001 01 20.21085	03 36 28.36	+18 43 37.2	18.8	704	1997 YN ₁₀	2000 10 18.14590	20 51 37.39	-27 04 45.4		699
1997 YY ₂	2001 01 21.15006	03 37 02.21	+18 46 13.8	18.3	704	1997 YN ₁₀	2000 10 18.16455	20 51 38.22	-27 04 39.8		699
1997 YY ₂	2001 01 21.16507	03 37 02.76	+18 46 16.7	18.0	704	1997 YF ₁₁	2000 11 18.33975	03 41 05.93	+10 05 00.2	17.8 R	699
1997 YY ₂	2001 01 21.18010	03 37 03.26	+18 46 18.9	18.1	704	1997 YF ₁₁	2000 11 18.35942	03 41 04.61	+10 04 58.5		699
1997 YY ₂	2001 01 21.19512	03 37 03.78	+18 46 21.5	17.7	704	1997 YF ₁₁	2000 11 18.37910	03 41 03.36	+10 04 56.2		699
1997 YY ₂	2001 01 21.21022	03 37 04.29	+18 46 24.4	18.5	704	1997 YF ₁₁	2000 11 18.39887	03 41 02.05	+10 04 54.3		699
1997 YY ₂	2001 01 29.09097	03 42 52.87	+19 11 18.4	18.3	704	1997 YF ₁₁	2000 11 19.32445	03 40 03.39	+10 03 18.4	17.6 R	699
1997 YY ₂	2001 01 29.10577	03 42 53.49	+19 11 20.3	18.2	704	1997 YF ₁₁	2000 11 19.34775	03 40 01.92	+10 03 15.4		699

1998 AF	2000 09 30.40415	02 05 17.59	+06 34 01.8		699	1998 AM ₉	1998 03 29.17897	10 57 18.60	+09 10 33.3	19.2	704
1998 AF	2000 09 30.42121	02 05 16.89	+06 33 54.0		699	1998 AM ₉	1998 03 29.19906	10 57 17.97	+09 10 40.3	19.3	704
1998 AM	2000 11 18.25704	02 30 39.22	+22 14 53.1	18.1 R	699	1998 AM ₉	1998 03 29.21924	10 57 17.37	+09 10 49.8	19.7	704
1998 AM	2000 11 18.27275	02 30 38.25	+22 14 48.7		699	1998 AM ₉	1998 03 29.23927	10 57 16.68	+09 10 59.6	20.1	704
1998 AM	2000 11 18.28844	02 30 37.27	+22 14 44.3		699	1998 AM ₁₀	2001 01 19.07862	02 06 14.68	+03 30 35.5	18.0	704
1998 AM	2000 11 18.30418	02 30 36.33	+22 14 39.1		699	1998 AM ₁₀	2001 01 19.10884	02 06 16.24	+03 30 49.3	18.5	704
1998 AM	2000 12 16.07965	02 14 49.54	+20 10 49.4	18.8 R	699	1998 AM ₁₀	2001 01 19.12426	02 06 17.01	+03 30 57.1	18.3	704
1998 AM	2000 12 16.10298	02 14 49.42	+20 10 44.6		699	1998 AM ₁₀	2001 01 19.13972	02 06 17.85	+03 31 04.6	18.3	704
1998 AM	2000 12 16.12644	02 14 49.15	+20 10 40.8		699	1998 AM ₁₀	2001 01 26.08089	02 12 52.39	+04 28 11.1	19.0	704
1998 AM	2000 12 16.14982	02 14 49.13	+20 10 35.8		699	1998 AM ₁₀	2001 01 26.09579	02 12 53.30	+04 28 17.3	18.9	704
1998 AS	1999 07 14.35449	21 07 20.01	-18 52 05.4	19.1	704	1998 AM ₁₀	2001 01 26.11081	02 12 54.19	+04 28 25.2	19.1	704
1998 AS	1999 07 14.36687	21 07 19.44	-18 52 08.4	19.3	704	1998 AM ₁₀	2001 01 26.14057	02 12 55.97	+04 28 40.7	19.1	704
1998 AS	1999 07 14.37932	21 07 18.81	-18 52 10.8	19.5	704	1998 AN ₁₀	2000 12 16.17841	03 38 05.63	+17 51 39.5	17.7 R	699
1998 AS	1999 07 14.39175	21 07 18.18	-18 52 13.2	19.3	704	1998 AN ₁₀	2000 12 16.20032	03 38 04.67	+17 51 34.8		699
1998 AS	1999 07 14.40415	21 07 17.55	-18 52 16.2	19.2	704	1998 AN ₁₀	2000 12 16.22232	03 38 03.72	+17 51 30.1		699
1998 AS	2000 11 02.28078	03 27 15.95	+19 46 25.7	19.6	704	1998 AN ₁₀	2000 12 16.24430	03 38 02.80	+17 51 24.9		699
1998 AS	2000 11 02.32151	03 27 13.47	+19 46 19.8	19.9	704	1998 AN ₁₀	2001 01 20.15169	03 36 45.38	+17 14 54.8	18.8	704
1998 AS	2000 11 02.33508	03 27 12.58	+19 46 17.2	19.9	704	1998 AN ₁₀	2001 01 20.16643	03 36 45.87	+17 14 55.7	19.2	704
1998 AS	2000 11 27.15398	03 02 20.99	+18 19 47.3	19.6 V	691	1998 AN ₁₀	2001 01 20.18120	03 36 46.32	+17 14 57.5	19.0	704
1998 AS	2000 11 27.17651	03 02 19.71	+18 19 42.5	20.0 V	691	1998 AN ₁₀	2001 01 20.19595	03 36 46.80	+17 14 58.1	18.6	704
1998 AS	2000 11 27.19937	03 02 18.42	+18 19 37.6	20.0 V	691	1998 AN ₁₀	2001 01 20.21072	03 36 47.26	+17 15 00.2	19.1	704
1998 AC ₄	2000 11 18.20459	00 41 27.68	-01 21 23.7	16.9 R	699	1998 AN ₁₀	2001 01 21.14979	03 37 20.89	+17 16 27.4	18.8	704
1998 AC ₄	2000 11 18.21633	00 41 27.55	-01 21 22.6		699	1998 AN ₁₀	2001 01 21.16480	03 37 21.34	+17 16 28.3	18.6	704
1998 AC ₄	2000 11 18.22808	00 41 27.60	-01 21 18.7		699	1998 AN ₁₀	2001 01 21.17982	03 37 21.87	+17 16 30.3	18.6	704
1998 AC ₄	2000 11 18.23987	00 41 27.66	-01 21 16.8		699	1998 AN ₁₀	2001 01 21.19484	03 37 22.39	+17 16 31.5	18.4	704
1998 AT ₁	2001 01 20.15857	04 51 26.64	+20 06 21.4	19.3	704	1998 AN ₁₀	2001 01 21.20995	03 37 22.90	+17 16 33.2	18.5	704
1998 AT ₁	2001 01 20.17332	04 51 26.33	+20 06 21.9	19.6	704	1998 BA	2001 01 19.07674	00 47 24.06	+10 29 30.2	19.4	704
1998 AT ₁	2001 01 20.18809	04 51 25.86	+20 06 23.6	19.1	704	1998 BA	2001 01 19.10089	00 47 26.98	+10 29 43.4	19.5	704
1998 AT ₁	2001 01 20.20285	04 51 25.53	+20 06 25.8	19.2	704	1998 BA	2001 01 19.11761	00 47 29.00	+10 29 53.3	19.5	704
1998 AT ₁	2001 01 20.21762	04 51 25.20	+20 06 27.7	18.9	704	1998 BA	2001 01 19.13341	00 47 30.82	+10 30 02.1	19.4	704
1998 AT ₁	2001 01 21.16002	04 51 04.97	+20 08 48.7	19.2	704	1998 BA	2001 01 19.14865	00 47 32.63	+10 30 10.8	19.5	704
1998 AT ₁	2001 01 21.17504	04 51 04.54	+20 08 50.5	19.9	704	1998 BK	2000 10 18.18872	22 26 26.77	-20 27 53.1	18.1 R	699
1998 AT ₁	2001 01 21.19006	04 51 04.17	+20 08 52.5	19.2	704	1998 BK	2000 10 18.20118	22 26 26.83	-20 27 49.2		699
1998 AT ₁	2001 01 21.20516	04 51 03.90	+20 08 54.6	19.5	704	1998 BK	2000 10 18.21364	22 26 26.92	-20 27 45.5		699
1998 AX ₄	1993 06 17.22664	14 40 04.24	+09 09 30.2		691	1998 BK	2000 10 18.22612	22 26 26.96	-20 27 42.2		699
1998 AX ₄	1993 06 17.23302	14 40 04.05	+09 09 23.7	18.6 V	691	1998 BO	2001 01 20.15682	04 33 29.62	+22 30 20.7	18.8	704
1998 AX ₄	1993 06 17.23798	14 40 03.89	+09 09 18.6		691	1998 BO	2001 01 20.17157	04 33 29.41	+22 30 23.0	19.3	704
1998 AX ₄	2001 01 21.95380	13 11 56.22	+27 57 15.2	I	587	1998 BO	2001 01 20.18634	04 33 29.13	+22 30 23.9	19.4	704
1998 AX ₄	2001 01 21.96639	13 11 57.01	+27 57 25.7	I	587	1998 BO	2001 01 20.20110	04 33 28.93	+22 30 26.3	18.8	704
1998 AX ₄	2001 01 21.97609	13 11 57.70	+27 57 35.6	I	587	1998 BO	2001 01 20.21587	04 33 28.70	+22 30 28.0	18.4	704
1998 AX ₄	2001 02 03.02743	13 22 23.41	+31 00 17.9		587	1998 BV	2001 01 20.09443	01 59 12.69	+05 32 13.0	18.9	704
1998 AX ₄	2001 02 03.04306	13 22 24.03	+31 00 31.9		587	1998 BV	2001 01 20.11058	01 59 13.71	+05 32 22.4	19.0	704
1998 AX ₄	2001 02 03.04977	13 22 24.19	+31 00 39.8	17.6 R	587	1998 BV	2001 01 20.12530	01 59 14.62	+05 32 30.1	19.1	704
1998 AX ₄	2001 02 04.36079	13 23 13.18	+31 22 05.2	17.2	704	1998 BB ₁	2000 10 26.07550	00 50 41.36	+26 41 03.0	16.9 R	699
1998 AX ₄	2001 02 04.39030	13 23 14.21	+31 22 35.7	17.2	704	1998 BB ₁	2000 10 26.10391	00 50 39.76	+26 40 54.7		699
1998 AX ₄	2001 02 04.40502	13 23 14.67	+31 22 50.3	16.7	704	1998 BB ₁	2000 10 26.11797	00 50 38.96	+26 40 50.2		699
1998 AX ₄	2001 02 04.41974	13 23 15.15	+31 23 05.3	16.9	704	1998 BB ₁	2000 10 26.13202	00 50 38.19	+26 40 46.3		699
1998 AZ ₁	2000 12 16.08819	02 00 56.09	+19 18 35.1	18.8 R	699	1998 BB ₁	2001 01 18.07944	01 09 06.63	+22 39 38.6	18.9	704
1998 AZ ₁	2000 12 16.11164	02 00 56.08	+19 18 27.6		699	1998 BB ₁	2001 01 18.08560	01 09 07.09	+22 39 39.6	18.8	704
1998 AZ ₁	2000 12 16.13501	02 00 56.09	+19 18 20.3		699	1998 BB ₁	2001 01 18.09457	01 09 07.60	+22 39 40.8	19.3	704
1998 AZ ₁	2000 12 16.15840	02 00 56.19	+19 18 12.4		699	1998 BB ₁	2001 01 18.10960	01 09 08.64	+22 39 43.0	19.1	704
1998 AO ₅	2001 01 18.08621	02 12 19.17	+22 55 15.9	19.0	704	1998 BB ₁	2001 01 18.12092	01 09 09.37	+22 39 43.7	18.6	704
1998 AO ₅	2001 01 18.10133	02 12 19.83	+22 55 15.4	19.2	704	1998 BB ₁	2001 01 18.12473	01 09 09.67	+22 39 45.3	18.6	704
1998 AO ₅	2001 01 18.11636	02 12 20.50	+22 55 17.0	19.7	704	1998 BB ₁	2001 01 18.15636	01 09 11.78	+22 39 47.8	19.0	704
1998 AO ₅	2001 01 18.13149	02 12 21.21	+22 55 16.9	20.2	704	1998 BN ₁	2001 01 19.08339	01 50 41.02	+15 12 44.0	19.0	704
1998 AO ₅	2001 01 18.14653	02 12 21.90	+22 55 17.3	19.6	704	1998 BN ₁	2001 01 19.10755	01 50 42.70	+15 12 53.6	19.6	704
1998 AP ₅	2000 11 16.07177	02 10 30.27	+35 33 24.0	17.5 R	699	1998 BN ₁	2001 01 19.12427	01 50 43.96	+15 13 00.4	19.5	704
1998 AP ₅	2000 11 16.08746	02 10 29.41	+35 33 19.0		699	1998 BN ₁	2001 01 19.14016	01 50 45.07	+15 13 05.5	19.5	704
1998 AP ₅	2000 11 16.10311	02 10 28.48	+35 33 14.7		699	1998 BN ₁	2001 01 19.15534	01 50 46.29	+15 13 11.8	19.3	704
1998 AP ₅	2000 11 16.11893	02 10 27.46	+35 33 07.7		699	1998 BP ₂	2000 12 17.17124	03 56 16.63	+13 16 54.2	16.9 R	699
1998 AP ₅	2001 01 18.09282	02 03 30.45	+29 41 30.5	18.9	704	1998 BP ₂	2000 12 17.19082	03 56 15.79	+13 16 55.9		699
1998 AP ₅	2001 01 18.10994	02 03 31.22	+29 41 27.0	19.3	704	1998 BP ₂	2000 12 17.21048	03 56 14.86	+13 16 56.9		699
1998 AP ₅	2001 01 18.12753	02 03 31.92	+29 41 25.6	19.0	704	1998 BP ₂	2000 12 17.23014	03 56 14.01	+13 16 58.2		699
1998 AP ₅	2001 01 18.14584	02 03 32.67	+29 41 23.5	19.2	704	1998 BP ₂	2001 01 20.15349	03 54 45.32	+15 19 44.4	17.9	704
1998 AP ₅	2001 01 18.16308	02 03 33.34	+29 41 20.2	18.8	704	1998 BP ₂	2001 01 20.16958	03 54 45.89	+15 19 49.3	18.4	704
1998 AB ₆	1999 06 15.35245	18 56 34.30	-27 03 09.2	17.5	704	1998 BP ₂	2001 01 20.18473	03 54 46.39	+15 19 54.2	19.1	704
1998 AB ₆	1999 06 15.36446	18 56 33.79	-27 03 10.4	17.6	704	1998 BP ₂	2001 01 20.20198	03 54 47.00	+15 20 00.2	19.0	704
1998 AB ₆	1999 06 15.37657	18 56 33.21	-27 03 11.7	17.5	704	1998 BP ₂	2001 01 20.21695	03 54 47.44	+15 20 05.5	18.3	704
1998 AB ₆	1999 06 15.38882	18 56 32.67	-27 03 13.3	17.4	704	1998 BS ₂	2000 11 19.22570	02 02 37.16	+00 49 46.2	17.1 R	699
1998 AB ₆	1999 06 15.40097	18 56 32.14	-27 03 14.7	17.4	704	1998 BS ₂	2000 11 19.24910	02 02 36.05	+00 49 46.2		699
1998 AB ₆	1999 07 16.18677	18 28 33.38	-27 31 09.5	18.4	704	1998 BS ₂	2000 11 19.27252	02 02 34.91	+00 49 46.5		699
1998 AB ₆	1999 07 16.19944	18 28 32.81	-27 31 09.9	18.2	704	1998 BS ₂	2000 11 19.29596	02 02 33.73	+00 49 45.8		699
1998 AB ₆	1999 07 16.21178	18 28 32.09	-27 31								

1998 BP ₅	2000 11 16.14057	01 23 40.10	+20 02 35.1	17.2 R	699	1998 BO ₁₂	2000 12 17.21917	03 13 48.63	+08 56 45.7	699
1998 BP ₅	2000 11 16.16426	01 23 39.32	+20 02 25.4		699	1998 BO ₁₂	2000 12 17.26908	03 13 46.81	+08 56 50.1	699
1998 BP ₅	2000 11 16.18819	01 23 38.60	+20 02 16.0		699	1998 BO ₁₂	2001 01 20.10245	03 08 48.86	+10 54 36.0	19.2 704
1998 BP ₅	2000 11 16.21209	01 23 37.83	+20 02 07.4		699	1998 BO ₁₂	2001 01 20.11806	03 08 49.07	+10 54 42.1	19.8 704
1998 BP ₅	2000 12 17.08248	01 24 33.84	+17 50 15.4	18.3 R	699	1998 BO ₁₂	2001 01 20.13278	03 08 49.36	+10 54 45.4	19.3 704
1998 BP ₅	2000 12 17.10588	01 24 34.50	+17 50 13.4		699	1998 BO ₁₂	2001 01 20.14866	03 08 49.69	+10 54 50.5	19.4 704
1998 BP ₅	2000 12 17.12923	01 24 35.21	+17 50 10.5		699	1998 BO ₁₂	2001 01 26.14449	03 11 01.56	+11 26 13.9	18.8 R 699
1998 BP ₅	2000 12 17.15261	01 24 35.89	+17 50 08.7		699	1998 BO ₁₂	2001 01 26.17122	03 11 02.23	+11 26 22.6	699
1998 BP ₅	2001 01 19.10837	01 55 09.44	+18 24 10.7	19.8	704	1998 BO ₁₂	2001 01 26.19777	03 11 02.95	+11 26 31.6	699
1998 BP ₅	2001 01 19.12508	01 55 10.68	+18 24 12.1	19.4	704	1998 BO ₁₂	2001 01 26.22604	03 11 03.62	+11 26 40.0	699
1998 BP ₅	2001 01 19.14097	01 55 11.90	+18 24 16.3	20.1	704	1998 BU ₁₂	2000 11 19.23116	02 48 36.02	+03 52 14.2	18.2 R 699
1998 BP ₅	2001 01 19.15615	01 55 12.99	+18 24 18.8	19.8	704	1998 BU ₁₂	2000 11 19.27798	02 48 33.15	+03 52 11.5	699
1998 BT ₆	2000 11 18.26723	02 21 59.93	+13 25 49.8	18.9 R	699	1998 BU ₁₂	2000 11 19.30143	02 48 31.70	+03 52 09.4	699
1998 BT ₆	2000 11 18.28296	02 21 59.20	+13 25 46.2		699	1998 BL ₁₃	2001 01 20.15277	03 43 50.24	+16 01 56.6	19.0 704
1998 BT ₆	2000 11 18.29870	02 21 58.33	+13 25 42.2		699	1998 BL ₁₃	2001 01 20.16751	03 43 50.47	+16 02 00.9	19.1 704
1998 BT ₆	2000 11 18.31436	02 21 57.45	+13 25 37.2		699	1998 BL ₁₃	2001 01 20.18228	03 43 50.74	+16 02 04.1	18.7 704
1998 BU ₆	2000 11 19.37181	03 38 31.79	+07 26 42.6		699	1998 BL ₁₃	2001 01 20.19703	03 43 51.03	+16 02 08.2	19.2 704
1998 BU ₆	2000 11 19.39513	03 38 30.24	+07 26 40.9		699	1998 BL ₁₃	2001 01 20.21180	03 43 51.25	+16 02 12.1	19.5 704
1998 BU ₆	2000 12 17.17987	03 15 35.37	+08 02 47.1	17.4 R	699	1998 BL ₁₃	2001 01 21.15100	03 44 10.03	+16 06 20.8	18.7 704
1998 BU ₆	2000 12 17.19945	03 15 34.78	+08 02 52.4		699	1998 BL ₁₃	2001 01 21.15630	03 44 10.10	+16 06 23.1	17.6 R 699
1998 BU ₆	2000 12 17.21917	03 15 34.22	+08 02 57.1		699	1998 BL ₁₃	2001 01 21.16601	03 44 10.31	+16 06 25.1	18.5 704
1998 BU ₆	2000 12 17.26908	03 15 32.71	+08 03 08.8		699	1998 BL ₁₃	2001 01 21.17964	03 44 10.59	+16 06 29.4	699
1998 BU ₆	2001 01 20.15028	03 20 17.66	+11 42 14.2	18.9	704	1998 BL ₁₃	2001 01 21.18104	03 44 10.62	+16 06 29.0	18.6 704
1998 BU ₆	2001 01 20.16522	03 20 18.10	+11 42 23.0	19.2	704	1998 BL ₁₃	2001 01 21.19606	03 44 10.90	+16 06 33.3	18.8 704
1998 BU ₆	2001 01 20.18155	03 20 18.79	+11 42 30.4	18.9	704	1998 BL ₁₃	2001 01 21.20314	03 44 11.01	+16 06 35.7	699
1998 BU ₆	2001 01 20.19846	03 20 19.49	+11 42 39.6	19.2	704	1998 BL ₁₃	2001 01 21.21117	03 44 11.16	+16 06 37.6	19.0 704
1998 BU ₆	2001 01 20.21373	03 20 20.11	+11 42 46.2	19.0	704	1998 BL ₁₃	2001 01 21.22657	03 44 11.47	+16 06 41.9	699
1998 BX ₆	2001 01 20.15277	03 44 23.11	+15 59 44.1	18.7	704	1998 BQ ₁₃	2000 11 18.26329	02 34 27.59	+15 50 47.6	17.3 R 699
1998 BX ₆	2001 01 20.16751	03 44 23.48	+15 59 50.0	19.3	704	1998 BQ ₁₃	2000 11 18.27905	02 34 26.60	+15 50 44.8	699
1998 BX ₆	2001 01 20.18228	03 44 23.76	+15 59 54.8	19.0	704	1998 BQ ₁₃	2000 11 18.29476	02 34 25.65	+15 50 41.6	699
1998 BX ₆	2001 01 20.19703	03 44 24.13	+15 59 58.8	19.5	704	1998 BQ ₁₃	2000 11 18.31045	02 34 24.78	+15 50 38.5	699
1998 BX ₆	2001 01 20.21180	03 44 24.45	+16 00 04.4	19.5	704	1998 BQ ₁₃	2001 01 20.08551	02 41 47.18	+16 54 58.0	18.7 704
1998 BX ₆	2001 01 21.15100	03 44 49.09	+16 05 20.5	18.9	704	1998 BQ ₁₃	2001 01 20.10048	02 41 48.16	+16 55 02.7	19.0 704
1998 BX ₆	2001 01 21.18104	03 44 49.89	+16 05 31.5	19.5	704	1998 BQ ₁₃	2001 01 20.11549	02 41 49.20	+16 55 07.5	18.9 704
1998 BX ₆	2001 01 21.19606	03 44 50.14	+16 05 35.6	19.2	704	1998 BQ ₁₃	2001 01 20.13045	02 41 50.24	+16 55 12.6	18.8 704
1998 BX ₆	2001 01 21.21117	03 44 50.52	+16 05 39.7	19.4	704	1998 BQ ₁₃	2001 01 20.14539	02 41 51.22	+16 55 17.4	19.1 704
1998 BZ ₆	2000 09 30.23187	22 29 35.66	-23 31 42.2	18.7 R	699	1998 BT ₁₄	2000 10 17.10880	20 21 59.58	-13 21 24.0	17.5 R 699
1998 BZ ₆	2000 09 30.24226	22 29 35.42	-23 31 44.7		699	1998 BT ₁₄	2000 10 17.13222	20 22 00.32	-13 21 22.1	699
1998 BZ ₆	2000 09 30.25270	22 29 34.99	-23 31 45.4		699	1998 BT ₁₄	2000 10 17.15579	20 22 01.16	-13 21 18.6	699
1998 BZ ₆	2000 09 30.26312	22 29 34.70	-23 31 47.8		699	1998 BT ₁₄	2000 10 17.17973	20 22 01.87	-13 21 16.5	699
1998 BB ₈	2000 09 30.27176	00 41 02.15	-15 04 08.8	17.6 R	699	1998 BU ₁₄	2000 09 30.43222	03 00 54.94	+05 10 27.8	17.6 R 699
1998 BB ₈	2000 09 30.28105	00 41 01.66	-15 04 13.9		699	1998 BU ₁₄	2000 09 30.44071	03 00 54.73	+05 10 24.6	699
1998 BB ₈	2000 09 30.29039	00 41 01.25	-15 04 18.7		699	1998 BU ₁₄	2000 09 30.44922	03 00 54.55	+05 10 21.6	699
1998 BB ₈	2000 09 30.29963	00 41 00.77	-15 04 23.5		699	1998 BU ₁₄	2000 09 30.45767	03 00 54.40	+05 10 18.8	699
1998 BL ₈	2001 01 18.28229	06 21 23.95	+39 31 06.3	15.3	704	1998 BU ₁₄	2000 11 19.22415	02 21 19.91	+00 55 14.7	17.3 R 699
1998 BL ₈	2001 01 18.29864	06 21 22.90	+39 31 00.7	15.3	704	1998 BU ₁₄	2000 11 19.24755	02 21 18.75	+00 55 12.6	699
1998 BL ₈	2001 01 18.31753	06 21 21.49	+39 30 53.3	14.7	704	1998 BU ₁₄	2000 11 19.27095	02 21 17.60	+00 55 11.3	699
1998 BL ₈	2001 01 18.33486	06 21 20.39	+39 30 48.0	15.3	704	1998 BU ₁₄	2000 11 19.29439	02 21 16.41	+00 55 09.5	699
1998 BM ₈	2000 12 17.07780	01 07 03.11	+23 54 54.9	18.2 R	699	1998 BU ₁₄	2001 01 19.08124	02 24 58.81	+05 46 26.7	18.2 704
1998 BM ₈	2000 12 17.10119	01 07 03.48	+23 54 50.3		699	1998 BU ₁₄	2001 01 19.09667	02 24 59.62	+05 46 35.0	19.1 704
1998 BM ₈	2000 12 17.12455	01 07 03.78	+23 54 47.2		699	1998 BU ₁₄	2001 01 19.11157	02 25 00.37	+05 46 42.5	18.8 704
1998 BM ₈	2000 12 17.14793	01 07 04.15	+23 54 42.0		699	1998 BU ₁₄	2001 01 19.12696	02 25 01.18	+05 46 50.8	18.7 704
1998 BN ₈	2001 01 19.24935	05 36 27.19	+30 39 40.0	18.8	704	1998 BU ₁₄	2001 01 19.14234	02 25 01.92	+05 46 58.8	18.7 704
1998 BN ₈	2001 01 19.29557	05 36 24.96	+30 39 31.3	19.3	704	1998 BR ₁₅	2000 09 30.36615	02 21 14.33	-01 40 24.8	17.8 R 699
1998 BN ₈	2001 01 19.31081	05 36 24.36	+30 39 29.6	19.2	704	1998 BR ₁₅	2000 09 30.38326	02 21 13.61	-01 40 30.3	699
1998 BP ₈	2001 01 06.29760	07 52 52.29	+28 49 16.5	17.6	704	1998 BR ₁₅	2000 09 30.40027	02 21 12.94	-01 40 36.0	699
1998 BP ₈	2001 01 06.31272	07 52 51.18	+28 49 19.0	18.6	704	1998 BR ₁₅	2000 09 30.41734	02 21 12.11	-01 40 41.6	699
1998 BP ₈	2001 01 06.32782	07 52 50.07	+28 49 22.2	17.8	704	1998 BT ₁₅	2000 11 16.13820	01 54 20.58	+20 35 18.3	16.6 R 699
1998 BP ₈	2001 01 19.26083	07 36 58.13	+29 18 13.5	17.8	704	1998 BT ₁₅	2000 11 16.16185	01 54 19.41	+20 35 12.6	699
1998 BP ₈	2001 01 19.27606	07 36 56.98	+29 18 14.9	18.3	704	1998 BT ₁₅	2000 11 16.18582	01 54 18.05	+20 35 07.3	699
1998 BP ₈	2001 01 19.29130	07 36 55.83	+29 18 16.8	18.2	704	1998 BT ₁₅	2000 11 16.20971	01 54 16.71	+20 35 02.3	699
1998 BP ₈	2001 01 19.30706	07 36 54.62	+29 18 18.3	18.6	704	1998 BT ₁₅	2000 12 17.08092	01 42 34.81	+19 18 12.8	17.5 R 699
1998 BP ₈	2001 01 19.32241	07 36 53.45	+29 18 18.7	18.8	704	1998 BT ₁₅	2000 12 17.10432	01 42 35.01	+19 18 12.0	699
1998 BP ₈	2001 01 20.22398	07 35 48.03	+29 19 30.8	17.9	704	1998 BT ₁₅	2000 12 17.12767	01 42 35.19	+19 18 11.5	699
1998 BP ₈	2001 01 20.23900	07 35 46.86	+29 19 32.5	18.0	704	1998 BT ₁₅	2000 12 17.15105	01 42 35.37	+19 18 10.6	699
1998 BP ₈	2001 01 20.25503	07 35 45.68	+29 19 33.9	18.3	704	1998 BT ₁₅	2001 01 19.08529	02 06 00.81	+20 21 12.8	18.2 704
1998 BP ₈	2001 01 20.27027	07 35 44.54	+29 19 34.9	18.1	704	1998 BT ₁₅	2001 01 19.10945	02 06 02.44	+20 21 18.5	18.4 704
1998 BP ₈	2001 01 21.22473	07 34 35.58	+29 20 43.1	17.9	704	1998 BT ₁₅	2001 01 19.12616	02 06 03.62	+20 21 21.9	18.2 704
1998 BP ₈	2001 01 21.23970	07 34 34.49	+29 20 43.9	18.4	704	1998 BT ₁₅	2001 01 19.14205	02 06 04.67	+20 21 25.9	18.9 704
1998 BP ₈	2001 01 21.25467	07 34 33.36	+29 20 44.6	18.4	704	1998 BT ₁₅	2001 01 19.15724	02 06 05.73	+20 21 28.9	18.4 704
1998 BP ₈	2001 01 21.27114	07 34 32.16	+29 20 46.6	18.1	704	1998 BZ ₁₅	2000 10 26.10859	00 47 00.33	+16 36 26.3	699
1998 BP ₈	2001 01 21.28642	07 34 31.02	+29 20 47.7	17.9	704	1998 BZ ₁₅	2000 10 26.12264	00 46 59.65	+16 36 20.0	699
1998 BT ₈	2000 10 18.11635	20 52 14.43	-18 29 07.7	18.4 R	699	1998 BZ ₁₅	2000 10 26.13672	00 46 58.96		

2001 FEB. 8

M.P.S. 24809

1998 BV ₂₄	2000 10 18.14511	20 38 38.48	-25 23 34.5	699	1998 BX ₃₂	2001 01 21.29693	06 58 33.24	+24 21 49.1	18.6	704
1998 BV ₂₄	2000 10 18.16378	20 38 39.31	-25 23 30.4	699	1998 BH ₃₃	2000 10 18.12260	21 17 08.19	-25 10 18.5	18.5 R	699
1998 BW ₂₄	2000 09 30.23105	22 49 58.57	-23 03 09.4	699	1998 BH ₃₃	2000 10 18.14122	21 17 08.53	-25 10 09.9		699
1998 BW ₂₄	2000 09 30.24145	22 49 58.21	-23 03 11.2	699	1998 BH ₃₃	2000 10 18.15988	21 17 08.76	-25 09 59.4		699
1998 BW ₂₄	2000 09 30.25189	22 49 57.93	-23 03 13.1	699	1998 BH ₃₃	2000 10 18.17854	21 17 09.15	-25 09 48.9		699
1998 BW ₂₄	2000 09 30.26232	22 49 57.62	-23 03 14.8	699	1998 BK ₃₃	2000 11 18.33818	03 36 55.70	-12 00 12.9	16.9 R	699
1998 BB ₂₅	2000 11 16.14293	01 34 58.16	+16 23 55.1	699	1998 BK ₃₃	2000 11 18.35784	03 36 54.43	+12 00 11.0		699
1998 BB ₂₅	2000 11 16.16667	01 34 57.18	+16 23 48.1	699	1998 BK ₃₃	2000 11 18.37753	03 36 53.10	+12 00 09.9		699
1998 BB ₂₅	2000 11 16.19057	01 34 56.12	+16 23 43.1	699	1998 BK ₃₃	2000 11 18.39729	03 36 51.83	+12 00 09.0		699
1998 BB ₂₅	2000 11 16.21449	01 34 55.01	+16 23 36.7	699	1998 BK ₃₃	2000 12 17.17595	03 11 04.61	+12 10 33.7	17.7 R	699
1998 BC ₂₅	2000 12 17.07462	01 58 36.58	+22 20 45.4	699	1998 BK ₃₃	2000 12 17.19553	03 11 03.88	+12 10 35.6		699
1998 BC ₂₅	2000 12 17.09805	01 58 36.98	+22 20 41.8	699	1998 BK ₃₃	2000 12 17.21523	03 11 03.15	+12 10 37.9		699
1998 BC ₂₅	2000 12 17.12144	01 58 37.03	+22 20 40.2	699	1998 BK ₃₃	2000 12 17.26519	03 11 01.34	+12 10 44.0		699
1998 BC ₂₅	2000 12 17.14482	01 58 37.31	+22 20 37.7	699	1998 BK ₃₃	2001 01 15.78093	03 06 59.72	+13 58 05.0	18.2 V	049
1998 BC ₂₅	2001 01 19.08678	02 21 43.08	+22 40 09.5	704	1998 BK ₃₃	2001 01 15.79460	03 06 59.96	+13 58 09.1	18.6 V	049
1998 BC ₂₅	2001 01 19.11095	02 21 44.68	+22 40 13.4	704	1998 BK ₃₃	2001 01 15.80841	03 07 00.18	+13 58 13.4	18.2 V	049
1998 BC ₂₅	2001 01 19.12765	02 21 45.83	+22 40 15.3	704	1998 BK ₃₃	2001 01 20.08796	03 08 33.37	+14 20 40.6	18.8	704
1998 BC ₂₅	2001 01 19.14355	02 21 46.86	+22 40 18.0	704	1998 BK ₃₃	2001 01 20.10260	03 08 33.76	+14 20 45.8	18.4	704
1998 BC ₂₅	2001 01 19.15873	02 21 47.93	+22 40 20.5	704	1998 BK ₃₃	2001 01 20.10293	03 08 33.77	+14 20 45.6	19.0	704
1998 BJ ₂₅	2001 01 21.17261	04 09 55.89	+23 01 37.6	699	1998 BK ₃₃	2001 01 20.11794	03 08 34.16	+14 20 50.5	19.1	704
1998 BJ ₂₅	2001 01 21.19605	04 09 56.15	+23 01 38.9	699	1998 BK ₃₃	2001 01 20.11820	03 08 34.13	+14 20 50.8	18.3	704
1998 BJ ₂₅	2001 01 21.21955	04 09 56.44	+23 01 39.9	699	1998 BK ₃₃	2001 01 20.13289	03 08 34.47	+14 20 54.9	18.7	704
1998 BJ ₂₅	2001 01 21.24292	04 09 56.87	+23 01 41.9	699	1998 BK ₃₃	2001 01 20.13292	03 08 34.47	+14 20 56.3	18.1	704
1998 BK ₂₅	2000 12 16.17606	04 14 03.62	+18 24 52.4	699	1998 BK ₃₃	2001 01 20.14784	03 08 34.85	+14 20 59.8	18.9	704
1998 BK ₂₅	2000 12 16.19796	04 14 02.34	+18 24 54.9	699	1998 BK ₃₃	2001 01 20.14946	03 08 34.83	+14 21 01.1	18.4	704
1998 BK ₂₅	2000 12 16.21997	04 14 01.10	+18 24 56.3	699	1998 BN ₃₃	2000 09 30.23267	21 57 41.92	-23 52 29.1	16.0 R	699
1998 BK ₂₅	2000 12 16.24194	04 13 59.79	+18 24 59.2	699	1998 BN ₃₃	2000 09 30.24306	21 57 41.66	-23 52 26.4		699
1998 BR ₂₅	1995 05 26.21095	14 25 34.13	-14 19 31.9	691	1998 BN ₃₃	2000 09 30.25350	21 57 41.43	-23 52 23.6		699
1998 BR ₂₅	1995 05 26.23327	14 25 33.04	-14 19 27.8	691	1998 BN ₃₃	2000 09 30.26393	21 57 41.20	-23 52 21.0		699
1998 BR ₂₅	1995 05 26.25782	14 25 32.30	-14 19 25.1	691	1998 BN ₃₃	2001 01 26.08671	00 05 35.11	-01 42 01.8	17.6 R	699
1998 BR ₂₅	2000 11 27.23362	03 54 46.40	+20 34 45.9	691	1998 BN ₃₃	2001 01 26.09797	00 05 36.37	-01 41 51.5		699
1998 BR ₂₅	2000 11 27.26574	03 54 44.22	+20 34 39.6	691	1998 BN ₃₃	2001 01 26.10911	00 05 37.58	-01 41 41.5		699
1998 BR ₂₅	2000 11 27.29747	03 54 41.94	+20 34 34.6	691	1998 BN ₃₃	2001 01 26.12025	00 05 38.82	-01 41 31.8		699
1998 BR ₂₅	2000 12 20.06878	03 32 54.07	+19 32 50.0	691	1998 BQ ₃₃	2001 01 14.60862	07 15 40.74	+26 20 08.9	300	699
1998 BR ₂₅	2000 12 20.09600	03 32 52.88	+19 32 46.7	691	1998 BQ ₃₃	2001 01 14.61300	07 15 40.38	+26 20 11.6		300
1998 BR ₂₅	2000 12 20.12332	03 32 51.65	+19 32 42.9	691	1998 BQ ₃₃	2001 01 19.25728	07 10 31.25	+26 33 59.9	18.1	704
1998 BV ₂₅	2000 12 17.28981	04 18 59.35	+09 50 20.6	699	1998 BQ ₃₃	2001 01 19.27251	07 10 30.26	+26 34 01.7	18.5	704
1998 BV ₂₅	2000 12 17.30863	04 18 58.29	+09 50 21.9	699	1998 BQ ₃₃	2001 01 19.28775	07 10 29.23	+26 34 04.4	18.3	704
1998 BV ₂₅	2000 12 17.32741	04 18 57.21	+09 50 24.0	699	1998 BQ ₃₃	2001 01 19.30350	07 10 28.22	+26 34 07.1	18.2	704
1998 BV ₂₅	2000 12 17.34614	04 18 56.16	+09 50 26.0	699	1998 BQ ₃₃	2001 01 19.31886	07 10 27.22	+26 34 09.8	18.4	704
1998 BV ₂₅	2001 01 19.15449	04 04 42.34	+11 54 16.7	704	1998 BQ ₃₃	2001 02 02.11271	06 57 16.82	+27 02 33.9	19.8 V	691
1998 BV ₂₅	2001 01 19.16927	04 04 42.41	+11 54 21.9	704	1998 BQ ₃₃	2001 02 02.14334	06 57 15.30	+27 02 36.9	18.9 V	691
1998 BV ₂₅	2001 01 19.18429	04 04 42.48	+11 54 27.0	704	1998 BQ ₃₃	2001 02 02.17459	06 57 13.71	+27 02 38.9	19.8 V	691
1998 BV ₂₅	2001 01 19.20035	04 04 42.55	+11 54 32.4	704	1998 BR ₃₃	2000 11 16.13820	01 56 11.28	+20 16 50.0	17.2 R	699
1998 BV ₂₅	2001 01 19.21678	04 04 42.67	+11 54 37.7	704	1998 BR ₃₃	2000 11 16.16185	01 56 09.96	+20 16 46.5		699
1998 BV ₂₅	2001 01 21.16174	04 04 59.11	+12 05 08.1	699	1998 BR ₃₃	2000 11 16.18582	01 56 08.60	+20 16 42.7		699
1998 BV ₂₅	2001 01 21.20865	04 04 59.52	+12 06 02.4	699	1998 BR ₃₃	2000 11 16.20971	01 56 07.27	+20 16 39.3		699
1998 BV ₂₅	2001 01 21.23201	04 04 59.74	+12 06 12.3	699	1998 BR ₃₃	2000 12 30.09393	01 44 10.71	+19 27 23.9	18.6	704
1998 BV ₂₅	2001 02 01.22462	04 08 51.11	+13 13 52.6	608	1998 BR ₃₃	2000 12 30.10884	01 44 11.09	+19 27 23.9	18.9	704
1998 BV ₂₅	2001 02 01.23460	04 08 51.38	+13 13 56.5	608	1998 BR ₃₃	2000 12 30.12392	01 44 11.46	+19 27 23.9	18.4	704
1998 BV ₂₅	2001 02 01.24556	04 08 51.69	+13 14 00.4	608	1998 BR ₃₃	2000 12 30.13903	01 44 11.81	+19 27 25.0	18.6	704
1998 BY ₂₅	2001 01 20.22968	06 10 29.86	+25 58 52.8	704	1998 BR ₃₃	2001 01 19.08434	01 56 55.50	+20 18 02.6	18.3	704
1998 BY ₂₅	2001 01 20.24469	06 10 29.04	+25 58 56.2	704	1998 BR ₃₃	2001 01 19.10850	01 56 56.73	+20 18 07.6	18.8	704
1998 BY ₂₅	2001 01 20.26092	06 10 28.16	+25 58 59.1	704	1998 BR ₃₃	2001 01 19.12521	01 56 57.58	+20 18 11.8	18.9	704
1998 BY ₂₅	2001 01 20.29126	06 10 26.45	+25 59 05.3	704	1998 BR ₃₃	2001 01 19.14110	01 56 58.38	+20 18 15.3	18.5	704
1998 BY ₂₅	2001 01 21.23057	06 09 38.26	+26 01 56.9	704	1998 BR ₃₃	2001 01 19.15629	01 56 59.17	+20 18 18.3	18.2	704
1998 BY ₂₅	2001 01 21.24555	06 09 37.47	+26 01 59.9	704	1998 BX ₃₃	2001 01 17.27440	07 15 39.14	+54 53 52.0	18.3	704
1998 BY ₂₅	2001 01 21.26051	06 09 36.68	+26 02 02.7	704	1998 BX ₃₃	2001 01 17.29051	07 15 37.30	+54 53 46.6	18.1	704
1998 BY ₂₅	2001 01 21.27698	06 09 35.82	+26 02 07.5	704	1998 BX ₃₃	2001 01 17.30735	07 15 35.63	+54 53 40.1	17.9	704
1998 BY ₂₅	2001 01 21.29226	06 09 34.96	+26 02 09.2	704	1998 BX ₃₃	2001 01 17.32400	07 15 33.81	+54 53 34.0	18.5	704
1998 BB ₂₆	2001 01 06.22364	05 41 26.01	+30 12 21.5	704	1998 BY ₃₃	2000 12 17.09260	01 30 30.33	+07 24 30.4	17.9 R	699
1998 BB ₂₆	2001 01 06.23872	05 41 25.04	+30 12 22.5	704	1998 BY ₃₃	2000 12 17.11600	01 30 30.72	+07 24 39.7		699
1998 BB ₂₆	2001 01 06.26885	05 41 23.05	+30 12 26.5	704	1998 BY ₃₃	2000 12 17.13936	01 30 31.17	+07 24 49.4		699
1998 BB ₂₆	2001 01 06.28391	05 41 22.13	+30 12 26.1	704	1998 BY ₃₃	2000 12 17.16276	01 30 31.63	+07 24 57.8		699
1998 BB ₂₆	2001 01 19.18274	05 30 37.63	+30 24 09.7	704	1998 BY ₃₃	2001 01 20.08103	01 59 22.58	+12 09 35.3	18.5	704
1998 BB ₂₆	2001 01 19.20014	05 30 37.00	+30 24 11.1	704	1998 BY ₃₃	2001 01 20.09586	01 59 23.64	+12 09 46.9	19.9	704
1998 BB ₂₆	2001 01 19.21617	05 30 36.21	+30 24 11.4	704	1998 BY ₃₃	2001 01 20.09600	01 59 23.70	+12 09 43.8	18.8	704
1998 BB ₂₆	2001 01 19.23143	05 30 35.69	+30 24 10.8	704	1998 BY ₃₃	2001 01 20.11087	01 59 24.77	+12 09 52.7	19.3	704
1998 BB ₂₆	2001 01 19.24710	05 30 35.06	+30 24 11.5	704	1998 BY ₃₃	2001 01 20.11101	01 59 24.83	+12 09 52.4	18.9	704
1998 BB ₂₆	2001 01 19.24866	05 30 35.06	+30 24 10.9	704	1998 BY ₃₃	2001 01 20.12582	01 59 25.90	+12 10 01.3	19.7	704
1998 BB ₂₆	2001 01 19.26389	05 30 34.47	+30 24 11.5	704	1998 BY ₃₃	2001 01 20.12596	01 59 25.94	+12 10 00.7	19.2	704
1998 BB ₂₆	2001 01 19.27913	05 30 33.91	+30 24 11.7	704	1998 BY ₃₃	2001 01 20.14077	01 59 26.99	+12 10 09.5	19.0	704
1998 BB ₂₆	2001 01 19.29437	05 30 33.33	+30 24 12.2	704	1998 BY ₃₃	2001 01 21.08068	02 00 39.11	+12 19 18.5	18.3	704
1998 BB ₂₆	2001 01 19.31012	05 30 32.75	+30 24 12.8	704	1998 BY ₃₃	2001 01 2				

1998 BA ₃₈	2000 12 17.27843	03 42 26.04	+09 19 52.1	699	1998 CU ₃	2000 11 18.31436	02 28 07.28	+15 34 33.5	699			
1998 BL ₃₉	2001 01 06.24130	06 14 09.70	+29 58 58.5	18.6	704	1998 CV ₃	2001 01 19.15311	03 50 26.19	+10 25 23.6	19.0	704	
1998 BL ₃₉	2001 01 06.25635	06 14 08.58	+29 58 57.5	18.6	704	1998 CV ₃	2001 01 19.16789	03 50 26.41	+10 25 28.0	19.2	704	
1998 BL ₃₉	2001 01 06.27142	06 14 07.54	+29 58 55.0	18.5	704	1998 CV ₃	2001 01 19.19895	03 50 26.80	+10 25 39.4	20.0	704	
1998 BL ₃₉	2001 01 06.28648	06 14 06.42	+29 58 51.5	18.7	704	1998 CV ₃	2001 01 19.21538	03 50 27.04	+10 25 42.9	20.0	704	
1998 BL ₃₉	2001 01 19.26664	06 00 31.42	+29 20 04.8	19.0	704	1998 CB ₄	2001 01 19.26233	07 57 30.45	+24 01 46.9	18.2	704	
1998 BL ₃₉	2001 01 19.28188	06 00 30.62	+29 20 01.2	19.0	704	1998 CB ₄	2001 01 19.27756	07 57 29.29	+24 01 49.8	18.5	704	
1998 BL ₃₉	2001 01 19.29763	06 00 29.81	+29 19 56.4	19.2	704	1998 CB ₄	2001 01 19.29281	07 57 28.14	+24 01 53.9	18.2	704	
1998 BC ₄₁	2000 10 13.16208	03 11 02.92	+36 05 23.0	916	1998 CB ₄	2001 01 19.30856	07 57 26.96	+24 01 56.7	18.6	704		
1998 BC ₄₁	2000 10 13.17419	03 11 02.47	+36 05 25.0	916	1998 CB ₄	2001 01 19.32391	07 57 25.81	+24 02 00.8	18.7	704		
1998 BC ₄₁	2000 10 13.18638	03 11 01.84	+36 05 24.5	916	1998 CB ₄	2001 01 21.26234	07 55 03.93	+24 08 59.5	18.7	V	691	
1998 BC ₄₁	2001 01 18.08689	02 24 57.41	+27 06 19.4	17.6	704	1998 CB ₄	2001 01 21.28496	07 55 02.20	+24 09 04.4	18.8	V	691
1998 BC ₄₁	2001 01 18.10201	02 24 57.91	+27 06 16.2	18.4	704	1998 CB ₄	2001 01 21.30761	07 55 00.47	+24 09 09.3	18.7	V	691
1998 BC ₄₁	2001 01 18.11705	02 24 58.41	+27 06 13.7	18.1	704	1998 CB ₄	2001 02 03.25861	07 40 03.73	+24 05 52.5	18.2	704	
1998 BC ₄₁	2001 01 18.13218	02 24 58.95	+27 06 11.0	18.2	704	1998 CB ₄	2001 02 03.27355	07 40 02.72	+24 05 53.7	19.1	704	
1998 BC ₄₁	2001 01 18.14722	02 24 59.45	+27 06 08.1	17.7	704	1998 CB ₄	2001 02 03.28830	07 40 01.81	+24 05 55.8	18.2	704	
1998 BG ₄₁	2000 11 19.22492	02 13 12.75	-01 07 01.6	17.0	R	1998 CB ₄	2001 02 03.30292	07 40 00.73	+24 05 57.3	18.4	704	
1998 BG ₄₁	2000 11 19.24833	02 13 11.77	-01 07 01.3	699	1998 CJ ₄	2000 10 18.11792	21 04 45.14	-14 23 46.7	17.9	R	699	
1998 BG ₄₁	2000 11 19.27173	02 13 10.79	-01 07 00.2	699	1998 CJ ₄	2000 10 18.13657	21 04 45.42	-14 23 42.4	699			
1998 BG ₄₁	2000 11 19.29517	02 13 09.95	-01 07 00.3	699	1998 CJ ₄	2000 10 18.15523	21 04 45.71	-14 23 39.0	699			
1998 BG ₄₁	2001 01 19.08138	02 31 44.31	+05 44 53.3	18.7	704	1998 CJ ₄	2000 10 18.17387	21 04 46.03	-14 23 35.0	699		
1998 BG ₄₁	2001 01 19.11170	02 31 46.38	+05 45 12.4	19.5	704	1998 CV ₄	2000 11 18.06675	22 57 02.87	-00 22 40.5	17.7	R	699
1998 BG ₄₁	2001 01 19.12709	02 31 47.32	+05 45 22.4	19.2	704	1998 CV ₄	2000 11 18.08227	22 57 03.64	-00 22 34.3	699		
1998 BG ₄₁	2001 01 19.14277	02 31 48.45	+05 45 31.4	19.3	704	1998 CV ₄	2000 11 18.09782	22 57 04.45	-00 22 28.8	699		
1998 BU ₄₃	2000 12 17.09337	01 34 50.54	+09 37 25.1	19.4	R	1998 CV ₄	2000 11 18.11334	22 57 05.13	-00 22 23.2	699		
1998 BU ₄₃	2000 12 17.11678	01 34 50.51	+09 37 27.5	699	1998 CX ₄	2000 12 17.07542	01 39 03.06	+21 37 18.8	18.0	R	699	
1998 BU ₄₃	2000 12 17.14013	01 34 50.53	+09 37 31.5	699	1998 CX ₄	2000 12 17.09884	01 39 03.18	+21 37 13.7	699			
1998 BU ₄₃	2000 12 17.16352	01 34 50.54	+09 37 34.3	699	1998 CX ₄	2000 12 17.12222	01 39 03.37	+21 37 09.9	699			
1998 BU ₄₃	2001 01 20.07939	01 50 38.93	+12 09 09.9	19.5	704	1998 CX ₄	2000 12 17.14560	01 39 03.49	+21 37 05.3	699		
1998 BU ₄₃	2001 01 20.09436	01 50 39.68	+12 09 15.0	19.5	704	1998 CX ₄	2001 01 18.08458	01 57 23.39	+21 12 18.9	18.8	704	
1998 BU ₄₃	2001 01 20.09463	01 50 39.72	+12 09 15.3	19.8	704	1998 CX ₄	2001 01 18.09971	01 57 24.25	+21 12 20.0	18.6	704	
1998 BU ₄₃	2001 01 20.10937	01 50 40.51	+12 09 20.5	20.1	704	1998 CX ₄	2001 01 18.11474	01 57 25.10	+21 12 21.1	19.3	704	
1998 BU ₄₃	2001 01 20.10965	01 50 40.55	+12 09 19.8	19.7	704	1998 CX ₄	2001 01 18.12987	01 57 25.96	+21 12 22.6	19.0	704	
1998 BU ₄₃	2001 01 20.12432	01 50 41.24	+12 09 26.2	19.2	704	1998 CX ₄	2001 01 18.14491	01 57 26.80	+21 12 24.7	19.3	704	
1998 BU ₄₃	2001 01 20.12459	01 50 41.28	+12 09 26.4	19.9	704	1998 CC ₅	2001 01 06.15232	04 09 34.17	+28 51 01.7	17.7	704	
1998 BU ₄₃	2001 01 20.13927	01 50 41.98	+12 09 31.4	20.0	704	1998 CC ₅	2001 01 06.16907	04 09 33.89	+28 50 55.4	18.1	704	
1998 BU ₄₃	2001 01 20.13954	01 50 42.06	+12 09 33.0	19.9	704	1998 CC ₅	2001 01 06.18442	04 09 33.64	+28 50 50.9	18.2	704	
1998 BD ₄₄	2001 01 19.12020	01 08 59.45	+10 24 27.1	19.9	704	1998 CC ₅	2001 01 06.19945	04 09 33.36	+28 50 46.4	18.4	704	
1998 BD ₄₄	2001 01 19.13609	01 09 00.53	+10 24 35.9	19.8	704	1998 CC ₅	2001 01 06.21467	04 09 33.30	+28 50 41.1	18.0	704	
1998 BD ₄₄	2001 01 19.15124	01 09 01.58	+10 24 42.9	19.8	704	1998 CC ₅	2001 01 19.17006	04 09 54.81	+27 52 05.6	18.6	704	
1998 CB	2000 11 19.12879	23 50 20.84	-13 14 40.2	19.0	R	1998 CC ₅	2001 01 19.19123	04 09 55.17	+27 52 01.3	19.0	704	
1998 CB	2000 11 19.15219	23 50 21.11	-13 14 33.0	699	1998 CC ₅	2001 01 19.20737	04 09 55.37	+27 51 56.3	19.7	704		
1998 CB	2000 11 19.17562	23 50 21.44	-13 14 23.5	699	1998 CC ₅	2001 01 19.22342	04 09 55.62	+27 51 52.4	19.4	704		
1998 CB	2000 11 19.19911	23 50 21.79	-13 14 15.8	699	1998 CC ₅	2001 01 19.23867	04 09 55.85	+27 51 48.8	18.7	704		
1998 CO	2001 01 19.15905	04 45 22.66	+12 47 16.5	18.9	704	1998 DD	2000 11 19.21084	02 34 07.32	+12 22 51.9	18.2	R	699
1998 CO	2001 01 19.17383	04 45 22.38	+12 47 19.4	19.4	704	1998 DD	2000 11 19.23428	02 34 05.78	+12 22 49.9	699		
1998 CO	2001 01 19.20642	04 45 21.80	+12 47 29.0	19.7	704	1998 DD	2000 11 19.25768	02 34 04.21	+12 22 49.0	699		
1998 CO	2001 01 19.22152	04 45 21.51	+12 47 33.7	19.7	704	1998 DD	2000 11 19.28109	02 34 02.69	+12 22 47.3	699		
1998 CP	2000 12 16.16981	03 27 43.33	+23 43 58.6	17.8	R	1998 DD	2001 01 20.08321	02 23 04.58	+15 06 06.5	18.9	704	
1998 CP	2000 12 16.19171	03 27 42.51	+23 43 53.5	699	1998 DD	2001 01 20.09817	02 23 05.14	+15 06 11.5	19.5	704		
1998 CP	2000 12 16.21370	03 27 41.89	+23 43 48.8	699	1998 DD	2001 01 20.11318	02 23 05.92	+15 06 17.5	19.3	704		
1998 CP	2000 12 16.23565	03 27 41.17	+23 43 44.1	699	1998 DD	2001 01 20.12814	02 23 06.61	+15 06 23.0	19.8	704		
1998 CP	2001 01 19.16673	03 32 28.60	+22 43 45.7	19.4	704	1998 DD	2001 01 20.14309	02 23 07.29	+15 06 29.2	20.2	704	
1998 CP	2001 01 19.18796	03 32 29.50	+22 43 46.3	19.8	704	1998 DD	2001 01 21.08299	02 23 51.37	+15 12 30.4	19.3	704	
1998 CP	2001 01 19.20409	03 32 30.25	+22 43 46.4	19.8	704	1998 DD	2001 01 21.09788	02 23 51.99	+15 12 37.7	19.8	704	
1998 CP	2001 01 19.22014	03 32 30.79	+22 43 46.8	19.7	704	1998 DD	2001 01 21.12770	02 23 53.34	+15 12 47.9	19.3	704	
1998 CP	2001 01 19.23540	03 32 31.50	+22 43 46.2	19.5	704	1998 DD	2001 01 21.14261	02 23 54.04	+15 12 52.4	19.7	704	
1998 CY	2000 11 05.67936	03 51 49.74	+21 18 48.7	327	1998 DF	2000 11 19.32678	03 15 32.94	+08 58 22.8	16.8	R	699	
1998 CY	2000 11 05.69359	03 51 48.89	+21 18 45.4	327	1998 DF	2000 11 19.35006	03 15 31.50	+08 58 19.4	699			
1998 CY	2000 11 05.70788	03 51 48.09	+21 18 41.8	18.3	327	1998 DF	2000 11 19.37337	03 15 30.02	+08 58 15.5	699		
1998 CY	2000 11 18.32954	03 39 17.31	+20 22 47.7	18.4	R	1998 DF	2000 11 19.39670	03 15 28.61	+08 58 11.8	699		
1998 CY	2000 11 18.34920	03 39 15.98	+20 22 41.7	699	1998 DF	2000 12 17.18064	02 56 13.07	+08 58 32.4	17.2	R	699	
1998 CY	2000 11 18.36886	03 39 14.74	+20 22 36.3	699	1998 DF	2000 12 17.20024	02 56 12.68	+08 58 35.7	699			
1998 CY	2000 11 18.38857	03 39 13.52	+20 22 30.7	699	1998 DF	2000 12 17.21995	02 56 12.28	+08 58 39.0	699			
1998 CW ₁	2000 12 17.17595	03 14 05.60	+10 15 56.4	18.2	R	1998 DF	2000 12 17.26986	02 56 11.35	+08 58 46.9	699		
1998 CW ₁	2000 12 17.19553	03 14 04.88	+10 16 00.3	699	1998 DF	2001 01 20.08673	03 06 08.66	+11 56 23.8	18.4	704		
1998 CW ₁	2000 12 17.21523	03 14 04.34	+10 16 03.8	699	1998 DF	2001 01 20.10218	03 06 09.43	+11 56 31.0	18.4	704		
1998 CZ ₁	2001 01 20.15529	04 11 56.02	+16 40 33.1	18.9	704	1998 DF	2001 01 20.11779	03 06 10.13	+11 56 37.2	18.3	704	
1998 CZ ₁	2001 01 20.17157	04 11 55.89	+16 40 37.0	19.3	704	1998 DF	2001 01 20.13251	03 06 10.82	+11 56 44.5	17.8	704	
1998 CZ ₁	2001 01 20.18702	04 11 55.69	+16 40 42.1	20.0	704	1998 DF	2001 01 20.14839	03 06 11.59	+11 56 50.1	18.5	704	
1998 CZ ₁	2001 01 20.20389	04 11 55.46	+16 40 45.4	19.6	704	1998 DW	2001 01 21.49317	11 31 53.42	-09 55 47.3	19.1	704	
1998 CF ₂	2001 01 19.17766	04 48 39.48	+27 46 46.5	18.4	704	1998 DW	2001 01 21.50829	11 31 53.19	-09 56 04.0	19.0	704	
1998 CF ₂	2001 01 19.19628	04 48 39.26	+27 46 41.4	18.9	704	1998 DW	2001 01 21.52482	11 31 53.12	-09 56 22.1	18.7		

1998 DV ₄	2001 01 20.19487	03 22 47.55	+17 47 24.3	19.1	704	1998 DM ₁₀	2000 11 19.21948	01 58 46.15	+06 18 10.8	17.7 R	699
1998 DV ₄	2001 01 20.20963	03 22 48.26	+17 47 26.0	19.4	704	1998 DM ₁₀	2000 11 19.24286	01 58 45.26	+06 18 03.4		699
1998 DV ₄	2001 01 21.14857	03 23 33.65	+17 50 41.7	18.9	704	1998 DM ₁₀	2000 11 19.26628	01 58 44.35	+06 17 55.7		699
1998 DV ₄	2001 01 21.16358	03 23 34.43	+17 50 45.5	19.3	704	1998 DM ₁₀	2000 11 19.28969	01 58 43.46	+06 17 48.1		699
1998 DV ₄	2001 01 21.17861	03 23 35.11	+17 50 48.1	19.2	704	1998 DN ₁₀	2001 01 16.25350	02 41 25.39	-00 58 35.8	18.8	608
1998 DV ₄	2001 01 21.19362	03 23 35.87	+17 50 51.8	18.7	704	1998 DN ₁₀	2001 01 16.26510	02 41 25.75	-00 58 30.0	18.8	608
1998 DV ₄	2001 01 21.20873	03 23 36.55	+17 50 54.5	19.6	704	1998 DN ₁₀	2001 01 16.27513	02 41 26.06	-00 58 24.7	18.8	608
1998 DN ₅	2001 01 20.07816	01 38 15.74	+12 08 14.5	19.6	704	1998 DN ₁₀	2001 01 21.07776	02 44 17.36	-00 18 02.9	18.1	704
1998 DN ₅	2001 01 20.09312	01 38 16.58	+12 08 17.8	20.1	704	1998 DN ₁₀	2001 01 21.09575	02 44 18.01	-00 17 54.4	17.9	704
1998 DN ₅	2001 01 20.10814	01 38 17.40	+12 08 20.6	19.7	704	1998 DN ₁₀	2001 01 21.11087	02 44 18.56	-00 17 46.1	18.2	704
1998 DN ₅	2001 01 20.12309	01 38 18.21	+12 08 23.9	19.7	704	1998 DN ₁₀	2001 01 21.12619	02 44 19.10	-00 17 38.9	18.7	704
1998 DA ₆	2001 01 21.12027	01 16 51.31	+09 08 39.3		699	1998 DN ₁₀	2001 01 21.14382	02 44 19.78	-00 17 29.9	18.4	704
1998 DA ₆	2001 01 21.12962	01 16 52.05	+09 08 44.8		699	1998 DN ₁₀	2001 01 26.08541	02 47 43.26	+00 25 01.9	18.8	704
1998 DA ₆	2001 01 21.13901	01 16 52.80	+09 08 46.5		699	1998 DN ₁₀	2001 01 26.10040	02 47 43.88	+00 25 09.4	18.9	704
1998 DD ₆	2001 01 21.07850	01 38 08.78	+06 53 01.1	19.0	704	1998 DN ₁₀	2001 01 26.11532	02 47 44.43	+00 25 18.3	19.3	704
1998 DD ₆	2001 01 21.09340	01 38 10.17	+06 53 10.2	19.1	704	1998 DN ₁₀	2001 01 26.13020	02 47 45.17	+00 25 25.9	19.3	704
1998 DD ₆	2001 01 21.10830	01 38 11.45	+06 53 19.9	19.8	704	1998 DN ₁₀	2001 01 26.14508	02 47 45.77	+00 25 33.4	18.5	704
1998 DD ₆	2001 01 21.12321	01 38 12.89	+06 53 28.7	18.9	704	1998 DO ₁₀	2000 11 16.13505	01 17 57.02	+22 21 26.6	17.5 R	699
1998 DF ₆	2001 01 20.23978	06 23 08.94	+18 38 22.3	18.1	704	1998 DO ₁₀	2000 11 16.15869	01 17 56.38	+22 21 15.8		699
1998 DF ₆	2001 01 20.26638	06 23 07.60	+18 38 26.8	18.0	704	1998 DO ₁₀	2000 11 16.18264	01 17 55.68	+22 21 04.8		699
1998 DF ₆	2001 01 20.28329	06 23 06.70	+18 38 30.0	17.8	704	1998 DO ₁₀	2000 11 16.20654	01 17 54.96	+22 20 54.4		699
1998 DF ₆	2001 01 20.29939	06 23 05.94	+18 38 32.1	18.0	704	1998 DO ₁₀	2000 12 17.07936	01 14 22.27	+19 13 07.9	17.9 R	699
1998 DF ₆	2001 01 20.31603	06 23 05.08	+18 38 35.9	17.9	704	1998 DO ₁₀	2000 12 17.10276	01 14 22.63	+19 13 00.2		699
1998 DM ₆	2001 01 19.16167	05 13 18.58	+15 46 39.1	19.3	704	1998 DO ₁₀	2000 12 17.12612	01 14 22.88	+19 12 55.7		699
1998 DM ₆	2001 01 19.17656	05 13 18.15	+15 46 43.9	19.6	704	1998 DO ₁₀	2000 12 17.14950	01 14 23.10	+19 12 51.5		699
1998 DM ₆	2001 01 19.19246	05 13 17.68	+15 46 48.3	20.2	704	1998 DO ₁₀	2001 01 19.08163	01 31 40.70	+18 12 28.6	19.5	704
1998 DM ₆	2001 01 19.20911	05 13 17.15	+15 46 53.5	19.9	704	1998 DO ₁₀	2001 01 19.10579	01 31 41.79	+18 12 29.5	19.4	704
1998 DM ₆	2001 01 19.22499	05 13 16.66	+15 46 58.9	19.3	704	1998 DO ₁₀	2001 01 19.12250	01 31 42.49	+18 12 28.0	19.5	704
1998 DM ₆	2001 01 20.16186	05 12 51.58	+15 51 47.8	19.0	704	1998 DO ₁₀	2001 01 19.13839	01 31 43.21	+18 12 28.9	19.3	704
1998 DM ₆	2001 01 20.17819	05 12 51.03	+15 51 54.6	19.5	704	1998 DO ₁₀	2001 01 19.15358	01 31 43.97	+18 12 28.7	19.6	704
1998 DM ₆	2001 01 20.19508	05 12 50.55	+15 52 00.1	19.3	704	1998 DP ₁₀	2001 01 20.24601	07 25 53.49	+16 14 14.3	18.3	704
1998 DM ₆	2001 01 20.21031	05 12 50.13	+15 52 04.7	19.0	704	1998 DP ₁₀	2001 01 20.27226	07 25 51.72	+16 14 18.3	17.9	704
1998 DM ₆	2001 01 20.22588	05 12 49.64	+15 52 09.8	19.4	704	1998 DP ₁₀	2001 01 20.28918	07 25 50.58	+16 14 21.9	17.7	704
1998 DB ₇	2000 09 30.42913	02 33 41.18	+13 27 48.0	18.3 R	699	1998 DP ₁₀	2001 01 20.30517	07 25 49.52	+16 14 23.8	17.9	704
1998 DB ₇	2000 09 30.43764	02 33 40.92	+13 27 45.0		699	1998 DP ₁₀	2001 01 20.32179	07 25 48.39	+16 14 27.4	18.4	704
1998 DB ₇	2000 09 30.44612	02 33 40.62	+13 27 41.7		699	1998 DP ₁₀	2001 02 02.23648	07 13 43.07	+16 53 11.5	18.2	704
1998 DB ₇	2000 09 30.45460	02 33 40.42	+13 27 38.5		699	1998 DP ₁₀	2001 02 02.25127	07 13 42.26	+16 53 13.6	18.2	704
1998 DB ₇	2000 11 19.21395	01 56 54.57	+07 27 12.8	18.2 R	699	1998 DP ₁₀	2001 02 02.26610	07 13 41.58	+16 53 16.7	18.3	704
1998 DB ₇	2000 11 19.23740	01 56 53.77	+07 27 05.4		699	1998 DP ₁₀	2001 02 02.28093	07 13 40.87	+16 53 19.1	18.0	704
1998 DB ₇	2000 11 19.26082	01 56 52.95	+07 26 57.8		699	1998 DP ₁₀	2001 02 02.29574	07 13 40.15	+16 53 21.7	17.8	704
1998 DB ₇	2000 11 19.28422	01 56 52.18	+07 26 52.2		699	1998 DQ ₁₀	2001 01 19.28868	09 01 23.96	+11 09 29.7	17.3 R	699
1998 DO ₇	2001 01 21.37668	09 30 24.57	+17 56 29.7	20.4 V	691	1998 DQ ₁₀	2001 01 19.31063	09 01 22.76	+11 09 36.3		699
1998 DO ₇	2001 01 21.39866	09 30 23.25	+17 56 36.3	20.4 V	691	1998 DQ ₁₀	2001 01 19.33262	09 01 21.52	+11 09 43.5		699
1998 DO ₇	2001 01 21.42034	09 30 21.95	+17 56 43.0	20.3 V	691	1998 DQ ₁₀	2001 01 19.35466	09 01 20.17	+11 09 50.3		699
1998 DQ ₇	2000 11 18.32328	04 05 53.20	+23 46 28.3	16.3 R	699	1998 DQ ₁₀	2001 01 20.33336	09 00 25.11	+11 14 50.5	18.0	704
1998 DQ ₇	2000 11 18.34290	04 05 52.10	+23 46 20.6		699	1998 DQ ₁₀	2001 01 20.34915	09 00 24.19	+11 14 56.2	18.1	704
1998 DQ ₇	2000 11 18.38226	04 05 49.60	+23 46 02.9		699	1998 DQ ₁₀	2001 01 20.36581	09 00 23.28	+11 15 01.9	17.9	704
1998 DQ ₇	2001 01 20.18201	03 47 36.21	+18 17 20.7	19.5	704	1998 DQ ₁₀	2001 01 20.38094	09 00 22.38	+11 15 06.5	18.0	704
1998 DQ ₇	2001 01 20.19676	03 47 36.62	+18 17 19.6	18.4	704	1998 DQ ₁₀	2001 01 20.39625	09 00 21.44	+11 15 11.3	18.2	704
1998 DQ ₇	2001 01 20.21153	03 47 37.24	+18 17 19.1	18.5	704	1998 DQ ₁₀	2001 01 22.31106	08 58 31.69	+11 25 17.7	18.0	704
1998 DQ ₇	2001 01 21.15073	03 48 21.31	+18 17 02.8	18.2	704	1998 DQ ₁₀	2001 01 22.32623	08 58 30.81	+11 25 22.4	19.1	704
1998 DQ ₇	2001 01 21.15864	03 48 21.66	+18 17 02.8	17.6 R	699	1998 DQ ₁₀	2001 01 22.35715	08 58 29.02	+11 25 32.1	19.3	704
1998 DQ ₇	2001 01 21.16574	03 48 21.98	+18 17 02.4	18.0	704	1998 DQ ₁₀	2001 01 22.37216	08 58 28.01	+11 25 37.3	18.5	704
1998 DQ ₇	2001 01 21.18077	03 48 22.63	+18 17 01.7	18.1	704	1998 DQ ₁₀	2001 01 24.31284	08 56 34.40	+11 36 11.8	18.0	704
1998 DQ ₇	2001 01 21.18196	03 48 22.75	+18 17 03.0		699	1998 DQ ₁₀	2001 01 24.32800	08 56 33.46	+11 36 17.0	18.1	704
1998 DQ ₇	2001 01 21.19579	03 48 23.33	+18 17 01.3	18.1	704	1998 DQ ₁₀	2001 01 24.34391	08 56 32.49	+11 36 22.4	18.3	704
1998 DQ ₇	2001 01 21.20549	03 48 23.83	+18 17 02.3		699	1998 DQ ₁₀	2001 01 24.36081	08 56 31.46	+11 36 28.3	18.2	704
1998 DQ ₇	2001 01 21.21090	03 48 24.00	+18 17 01.2	18.4	704	1998 DQ ₁₀	2001 01 24.37583	08 56 30.56	+11 36 33.2	18.6	704
1998 DQ ₇	2001 01 21.22890	03 48 24.89	+18 17 01.7		699	1998 DQ ₁₀	2001 01 25.31348	08 55 34.90	+11 41 47.0	18.4	704
1998 DF ₈	2001 01 06.23027	06 59 28.34	+28 05 19.8	18.4	704	1998 DQ ₁₀	2001 01 25.32890	08 55 33.99	+11 41 52.2	18.4	704
1998 DF ₈	2001 01 06.24536	06 59 27.20	+28 05 23.7	18.5	704	1998 DQ ₁₀	2001 01 25.34385	08 55 33.05	+11 41 57.7	18.4	704
1998 DF ₈	2001 01 06.26041	06 59 26.06	+28 05 24.2	18.4	704	1998 DQ ₁₀	2001 01 25.35887	08 55 32.11	+11 42 02.4	18.3	704
1998 DF ₈	2001 01 06.27548	06 59 24.88	+28 05 28.6	18.6	704	1998 DQ ₁₀	2001 01 25.37449	08 55 31.17	+11 42 07.8	18.7	704
1998 DF ₈	2001 01 06.29054	06 59 23.59	+28 05 32.2	18.2	704	1998 DQ ₁₀	2001 01 29.30508	08 51 34.14	+12 04 46.5	18.0	704
1998 DF ₈	2001 01 19.25468	06 44 00.00	+28 36 27.5	18.5	704	1998 DQ ₁₀	2001 01 29.33624	08 51 32.23	+12 04 58.0	18.5	704
1998 DF ₈	2001 01 19.26992	06 43 59.05	+28 36 28.2	19.1	704	1998 DQ ₁₀	2001 01 29.35095	08 51 31.29	+12 05 01.8	18.3	704
1998 DF ₈	2001 01 19.28516	06 43 58.00	+28 36 30.5	19.1	704	1998 DQ ₁₀	2001 01 29.36601	08 51 30.35	+12 05 07.7	18.1	704
1998 DF ₈	2001 01 19.30091	06 43 56.91	+28 36 31.0	19.0	704	1998 DQ ₁₀	2001 02 02.24626	08 47 34.25	+12 28 15.8	17.9	704
1998 DF ₈	2001 01 19.31626	06 43 55.92	+28 36 31.8	19.2	704	1998 DQ ₁₀	2001 02 02.26107	08 47 33.31	+12 28 21.3	18.2	704
1998 DF ₉	2001 01 18.34422	09 10 57.67	+24 20 27.8	18.2	704	1998 DQ ₁₀	2001 02 02.27590	08 47 32.35	+12 28 26.3	18.1	704
1998 DF ₉	2001 01 18.35										

1998 DN ₁₂	2000 12 15.49061	01 06 42.48	+02 37 38.3	18.9	327	1998 DX ₁₇	2001 01 21.09381	01 47 40.89	+09 49 44.2	19.2	704
1998 DY ₁₂	1998 04 04.37877	12 14 37.43	+07 31 08.2	18.5 R	699	1998 DX ₁₇	2001 01 21.10871	01 47 41.77	+09 49 50.7	19.2	704
1998 DY ₁₂	1998 04 04.39118	12 14 36.91	+07 31 11.5	18.8 R	699	1998 DX ₁₇	2001 01 21.12362	01 47 42.63	+09 49 56.9	19.2	704
1998 DY ₁₂	1998 04 04.40358	12 14 36.38	+07 31 14.2	18.7 R	699	1998 DX ₁₇	2001 01 21.13853	01 47 43.42	+09 50 03.2	19.6	704
1998 DY ₁₂	1998 04 20.13725	12 04 52.71	+08 17 05.4	18.6	704	1998 DD ₁₈	2001 01 21.37939	09 36 04.84	+13 05 14.4	18.9	704
1998 DY ₁₂	1998 04 20.15740	12 04 52.13	+08 17 08.7	18.8	704	1998 DD ₁₈	2001 01 21.39443	09 36 04.13	+13 05 19.1	19.7	704
1998 DY ₁₂	1998 04 20.17769	12 04 51.38	+08 17 09.5	18.9	704	1998 DD ₁₈	2001 01 21.40945	09 36 03.25	+13 05 25.5	19.5	704
1998 DY ₁₂	1998 04 20.19783	12 04 50.77	+08 17 12.9	18.9	704	1998 DD ₁₈	2001 01 21.42446	09 36 02.55	+13 05 31.2	19.6	704
1998 DY ₁₂	1998 04 20.21873	12 04 50.11	+08 17 14.3	19.1	704	1998 DD ₁₈	2001 01 26.27500	09 31 42.72	+13 36 16.8	20.1 V	691
1998 DT ₁₃	2000 11 18.27038	02 58 00.09	+19 52 14.6	18.0 R	699	1998 DD ₁₈	2001 01 26.29637	09 31 41.48	+13 36 24.6	19.9 V	691
1998 DU ₁₃	2001 01 06.24268	06 09 17.33	+35 36 42.1	19.2	704	1998 DD ₁₈	2001 01 26.31767	09 31 40.25	+13 36 33.5	20.3 V	691
1998 DU ₁₃	2001 01 06.25735	06 09 16.30	+35 36 40.1	18.6	704	1998 DD ₁₈	2001 01 26.33991	09 31 39.03	+13 36 42.7	20.1 V	691
1998 DU ₁₃	2001 01 06.27235	06 09 15.19	+35 36 38.8	18.6	704	1998 DD ₁₈	2001 01 26.36178	09 31 37.77	+13 36 51.2	20.2 V	691
1998 DU ₁₃	2001 01 06.28700	06 09 14.07	+35 36 37.8	19.4	704	1998 DD ₁₈	2001 01 26.38301	09 31 36.55	+13 37 00.1	20.1 V	691
1998 DA ₁₄	2001 01 20.16449	05 37 12.65	+19 49 59.8	18.6	704	1998 DD ₁₈	2001 02 02.31019	09 24 51.75	+14 23 43.3	18.9	704
1998 DA ₁₄	2001 01 20.18082	05 37 11.99	+19 49 59.8	19.0	704	1998 DD ₁₈	2001 02 02.35489	09 24 49.10	+14 24 00.4	19.3	704
1998 DA ₁₄	2001 01 20.21297	05 37 10.79	+19 50 02.1	18.5	704	1998 DD ₁₈	2001 02 02.36980	09 24 48.11	+14 24 06.9	19.2	704
1998 DA ₁₄	2001 01 20.22862	05 37 10.23	+19 50 02.1	18.3	704	1998 DB ₂₀	2001 01 20.23671	05 57 53.89	+17 18 36.9	18.6	704
1998 DC ₁₄	2001 01 29.32475	10 15 51.13	+07 47 47.7	18.9	704	1998 DB ₂₀	2001 01 20.26331	05 57 52.65	+17 18 41.9	18.7	704
1998 DC ₁₄	2001 01 29.33964	10 15 50.50	+07 47 50.8	18.2	704	1998 DB ₂₀	2001 01 20.28020	05 57 51.91	+17 18 45.5	18.6	704
1998 DC ₁₄	2001 01 29.35459	10 15 49.81	+07 47 55.2	18.2	704	1998 DB ₂₀	2001 01 20.29632	05 57 51.17	+17 18 48.7	18.3	704
1998 DC ₁₄	2001 01 29.36949	10 15 49.13	+07 48 00.2	18.4	704	1998 DB ₂₀	2001 01 20.31297	05 57 50.33	+17 18 51.6	19.2	704
1998 DC ₁₄	2001 01 31.32639	10 14 22.54	+07 57 46.1	18.3	704	1998 DF ₂₀	2000 11 19.12021	23 07 39.10	-11 31 33.5	17.6 R	699
1998 DC ₁₄	2001 01 31.34131	10 14 21.86	+07 57 50.8	18.7	704	1998 DF ₂₀	2000 11 19.14362	23 07 40.08	-11 31 31.9		699
1998 DC ₁₄	2001 01 31.35624	10 14 21.13	+07 57 55.3	18.6	704	1998 DF ₂₀	2000 11 19.16703	23 07 41.04	-11 31 30.2		699
1998 DC ₁₄	2001 01 31.38607	10 14 19.60	+07 58 04.7	18.4	704	1998 DF ₂₀	2000 11 19.19048	23 07 42.00	-11 31 27.6		699
1998 DE ₁₄	2001 01 06.14935	03 41 42.02	+32 15 19.8	18.4	704	1998 DG ₂₀	2001 01 20.22641	05 40 15.96	+23 45 24.7	18.6	704
1998 DE ₁₄	2001 01 06.16610	03 41 41.71	+32 15 17.5	18.2	704	1998 DG ₂₀	2001 01 20.24141	05 40 15.36	+23 45 26.4	19.4	704
1998 DE ₁₄	2001 01 06.18145	03 41 41.47	+32 15 16.0	18.7	704	1998 DG ₂₀	2001 01 20.25745	05 40 14.59	+23 45 28.8	19.2	704
1998 DE ₁₄	2001 01 06.19647	03 41 41.11	+32 15 13.0	18.7	704	1998 DG ₂₀	2001 01 20.27270	05 40 14.01	+23 45 30.5	18.9	704
1998 DE ₁₄	2001 01 06.21169	03 41 40.78	+32 15 11.8	18.6	704	1998 DG ₂₀	2001 01 20.28798	05 40 13.36	+23 45 32.4	18.9	704
1998 DN ₁₄	2000 11 19.12413	22 40 42.19	-13 50 00.2	18.6 R	699	1998 DG ₂₀	2001 01 21.22690	05 39 36.63	+23 47 46.0	18.5	704
1998 DN ₁₄	2000 11 19.14752	22 40 43.37	-13 49 51.0		699	1998 DG ₂₀	2001 01 21.24187	05 39 36.03	+23 47 47.8	19.4	704
1998 DN ₁₄	2000 11 19.17093	22 40 44.48	-13 49 42.1		699	1998 DG ₂₀	2001 01 21.25683	05 39 35.49	+23 47 49.3	19.6	704
1998 DN ₁₄	2000 11 19.19439	22 40 45.58	-13 49 32.8		699	1998 DG ₂₀	2001 01 21.27330	05 39 34.78	+23 47 51.8	19.2	704
1998 DE ₁₅	2000 11 19.21395	02 03 35.73	+10 02 04.7	17.2 R	699	1998 DG ₂₀	2001 01 21.28857	05 39 34.18	+23 47 53.5	19.1	704
1998 DE ₁₅	2000 11 19.26082	02 03 33.80	+10 01 52.6		699	1998 DJ ₂₀	2001 01 19.32611	07 59 37.44	+29 06 47.2	18.1	704
1998 DE ₁₅	2000 11 19.28422	02 03 32.72	+10 01 46.9		699	1998 DJ ₂₀	2001 01 19.34227	07 59 36.16	+29 06 48.7	18.6	704
1998 DJ ₁₅	2001 01 06.23646	05 13 03.84	+33 41 24.1	16.6	704	1998 DJ ₂₀	2001 01 19.35765	07 59 35.00	+29 06 51.0	18.2	704
1998 DJ ₁₅	2001 01 06.25115	05 13 03.13	+33 41 20.7	16.1	704	1998 DJ ₂₀	2001 01 19.37303	07 59 33.85	+29 06 53.2	18.7	704
1998 DJ ₁₅	2001 01 06.28080	05 13 01.28	+33 41 13.4	16.8	704	1998 DJ ₂₀	2001 01 19.38843	07 59 32.69	+29 06 54.7	18.4	704
1998 DJ ₁₅	2001 01 18.16320	05 04 33.93	+32 49 35.4	18.3	704	1998 DJ ₂₀	2001 01 19.83229	07 58 59.72	+29 07 44.3	18.0 R	938
1998 DJ ₁₅	2001 01 18.17838	05 04 33.50	+32 49 30.7	18.3	704	1998 DJ ₂₀	2001 01 19.91954	07 58 53.25	+29 07 54.1	18.3 R	938
1998 DJ ₁₅	2001 01 18.19361	05 04 33.00	+32 49 27.2	18.8	704	1998 DJ ₂₀	2001 02 01.21592	07 44 10.03	+29 19 26.3	18.7 R	699
1998 DK ₁₅	2000 11 19.21240	02 08 39.96	+12 29 12.9	18.0 R	699	1998 DJ ₂₀	2001 02 01.26233	07 44 06.75	+29 19 25.8		699
1998 DK ₁₅	2000 11 19.23584	02 08 38.70	+12 29 09.5		699	1998 DJ ₂₀	2001 02 01.31104	07 44 03.53	+29 19 25.5		699
1998 DK ₁₅	2000 11 19.25924	02 08 37.45	+12 29 06.3		699	1998 DJ ₂₀	2001 02 01.35967	07 44 00.20	+29 19 24.4		699
1998 DK ₁₅	2000 11 19.28266	02 08 36.25	+12 29 02.6		699	1998 DK ₂₃	2000 10 26.10859	00 46 45.54	+17 19 23.7		699
1998 DK ₁₅	2001 01 21.08299	02 19 51.73	+14 59 44.9	19.5	704	1998 DK ₂₃	2000 10 26.12264	00 46 44.90	+17 19 19.5		699
1998 DK ₁₅	2001 01 21.09788	02 19 52.79	+14 59 49.7	19.4	704	1998 DK ₂₃	2000 10 26.13672	00 46 44.16	+17 19 15.8		699
1998 DK ₁₅	2001 01 21.11279	02 19 53.75	+14 59 54.8	19.7	704	1998 DK ₂₃	2000 12 29.10215	00 38 14.80	+14 14 48.6	19.1	704
1998 DN ₁₅	2000 09 30.43067	02 52 22.88	+09 11 43.5	17.4 R	699	1998 DK ₂₃	2000 12 29.13321	00 38 15.66	+14 14 49.7	18.8	704
1998 DN ₁₅	2000 09 30.43917	02 52 22.62	+09 11 43.5		699	1998 DK ₂₃	2000 12 29.14860	00 38 16.07	+14 14 51.2	18.6	704
1998 DN ₁₅	2000 09 30.44767	02 52 22.37	+09 11 43.1		699	1998 DK ₂₃	2001 01 18.07701	00 51 10.96	+14 50 21.3	18.9	704
1998 DN ₁₅	2000 09 30.45613	02 52 22.09	+09 11 42.6		699	1998 DK ₂₃	2001 01 18.09213	00 51 11.68	+14 50 23.2	19.0	704
1998 DN ₁₅	2000 11 19.21474	02 08 54.05	+08 44 48.8	16.8 R	699	1998 DK ₂₃	2001 01 18.12228	00 51 13.10	+14 50 28.7	19.4	704
1998 DN ₁₅	2000 11 19.23819	02 08 52.87	+08 44 50.7		699	1998 DK ₂₃	2001 01 18.13732	00 51 13.77	+14 50 30.1	19.5	704
1998 DN ₁₅	2000 11 19.26159	02 08 51.69	+08 44 51.9		699	1998 DD ₂₄	2001 01 20.24482	06 15 56.04	+24 42 24.5	18.7	704
1998 DN ₁₅	2000 11 19.28499	02 08 50.54	+08 44 53.5		699	1998 DD ₂₄	2001 01 20.26106	06 15 55.09	+24 42 26.0	18.9	704
1998 DN ₁₅	2001 01 20.08198	02 15 57.49	+13 53 13.8	18.6	704	1998 DD ₂₄	2001 01 20.27610	06 15 54.21	+24 42 27.9	19.0	704
1998 DN ₁₅	2001 01 20.09695	02 15 58.31	+13 53 20.7	18.7	704	1998 DD ₂₄	2001 01 20.29139	06 15 53.34	+24 42 29.6	19.4	704
1998 DN ₁₅	2001 01 20.11196	02 15 59.13	+13 53 27.7	18.4	704	1998 DD ₂₄	2001 01 21.23071	06 15 01.33	+24 44 25.4	18.4	704
1998 DN ₁₅	2001 01 20.12692	02 15 59.95	+13 53 34.2	19.1	704	1998 DD ₂₄	2001 01 21.24568	06 15 00.46	+24 44 27.9	18.9	704
1998 DN ₁₅	2001 01 20.14186	02 16 00.80	+13 53 41.4	18.6	704	1998 DD ₂₄	2001 01 21.26064	06 14 59.60	+24 44 29.2	19.1	704
1998 DN ₁₅	2001 01 21.08177	02 16 54.83	+14 01 04.4	19.0	704	1998 DD ₂₄	2001 01 21.27711	06 14 58.60	+24 44 31.2	19.6	704
1998 DN ₁₅	2001 01 21.09667	02 16 55.75	+14 01 11.3	19.5	704	1998 DD ₂₄	2001 01 21.29239	06 14 57.77	+24 44 33.4	18.6	704
1998 DN ₁₅	2001 01 21.11157	02 16 56.58	+14 01 17.9	19.5	704	1998 DD ₂₄	2001 01 22.15613	06 14 11.49	+24 46 17.4	19.0	704
1998 DN ₁₅	2001 01 21.12649	02 16 57.39	+14 01 24.4	19.1	704	1998 DD ₂₄	2001 01 22.17144	06 14 10.67	+24 46 18.8	19.4	704
1998 DN ₁₅	2001 01 21.14139	02 16 58.24	+14 01 31.8	19.3	704	1998 DD ₂₄	2001 01 22.18685	06 14 09.82	+24 46 20.2	19.2	704
1998 DV ₁₅	2000 11 19.58215	03 06 23.08	+15 45 37.6	17.4	327	1998 DD ₂₄	2001 01 22.20211	06 14 08.88	+24 46 21.8	19.	

1998 DH ₂₈	2001 01 15.98232	08 04 05.66	+16 26 43.0	18.0 V	049	1998 DD ₃₅	2000 12 17.26285	03 14 31.22	+13 47 14.8	699
1998 DH ₂₈	2001 01 19.27615	08 00 33.66	+16 46 56.1	18.2 R	699	1998 DD ₃₅	2001 01 25.15159	03 16 01.73	+15 11 22.0	20.1 V 691
1998 DH ₂₈	2001 01 19.29807	08 00 32.18	+16 47 04.2		699	1998 DD ₃₅	2001 01 25.16440	03 16 02.20	+15 11 25.4	20.2 V 691
1998 DH ₂₈	2001 01 19.32005	08 00 30.72	+16 47 12.5		699	1998 DD ₃₅	2001 01 25.17784	03 16 02.72	+15 11 28.8	20.1 V 691
1998 DH ₂₈	2001 01 19.34205	08 00 29.22	+16 47 20.5		699	1998 DC ₃₅	2000 11 18.13409	00 11 24.03	+04 07 09.3	17.5 R 699
1998 DH ₂₈	2001 01 20.32683	07 59 25.90	+16 53 25.2	18.5	704	1998 DC ₃₅	2000 11 18.14966	00 11 23.94	+04 07 10.8	699
1998 DH ₂₈	2001 01 20.34202	07 59 24.80	+16 53 30.2	18.1	704	1998 DC ₃₅	2000 11 18.16526	00 11 23.77	+04 07 12.1	699
1998 DH ₂₈	2001 01 20.35929	07 59 23.71	+16 53 37.3	18.3	704	1998 DC ₃₅	2000 11 18.18090	00 11 23.70	+04 07 13.4	699
1998 DH ₂₈	2001 01 20.37429	07 59 22.71	+16 53 41.7	18.6	704	1998 DH ₃₅	2000 11 16.14918	01 02 36.10	+20 07 51.7	18.1 R 699
1998 DH ₂₈	2001 01 22.23242	07 57 24.17	+17 05 12.9	18.3	704	1998 DH ₃₅	2000 11 16.17311	01 02 35.19	+20 07 47.2	699
1998 DH ₂₈	2001 01 22.26306	07 57 22.20	+17 05 24.4	19.0	704	1998 DH ₃₅	2000 11 16.19702	01 02 34.15	+20 07 43.2	699
1998 DH ₂₈	2001 01 22.29456	07 57 20.09	+17 05 35.8	19.1	704	1998 DH ₃₅	2000 11 16.22083	01 02 33.19	+20 07 38.7	699
1998 DH ₂₈	2001 01 29.26406	07 50 12.46	+17 48 21.9	18.0	704	1998 DH ₃₅	2001 01 18.07985	01 15 53.68	+20 17 08.3	18.8 704
1998 DH ₂₈	2001 01 29.27972	07 50 11.38	+17 48 27.6	18.1	704	1998 DH ₃₅	2001 01 18.09497	01 15 54.51	+20 17 12.5	19.0 704
1998 DH ₂₈	2001 01 29.29455	07 50 10.55	+17 48 34.0	17.8	704	1998 DH ₃₅	2001 01 18.11000	01 15 55.34	+20 17 15.7	19.1 704
1998 DP ₃₀	1998 03 22.17320	11 57 11.58	+04 47 19.5	18.5	704	1998 DH ₃₅	2001 01 18.12513	01 15 56.18	+20 17 19.4	19.4 704
1998 DP ₃₀	1998 03 22.19329	11 57 10.33	+04 47 23.9	19.0	704	1998 DH ₃₅	2001 01 18.14017	01 15 56.95	+20 17 22.4	19.4 704
1998 DP ₃₀	1998 03 22.21414	11 57 09.18	+04 47 30.5	18.9	704	1998 DM ₃₅	2000 11 16.14763	01 04 52.75	+15 03 38.6	18.1 R 699
1998 DP ₃₀	1998 03 22.23423	11 57 07.67	+04 47 39.4	18.8	704	1998 DM ₃₅	2000 11 16.17149	01 04 51.92	+15 03 32.9	699
1998 DV ₃₁	2000 11 18.07452	22 31 02.97	-04 26 14.4	18.3 R	699	1998 DM ₃₅	2000 11 16.19539	01 04 51.17	+15 03 26.5	699
1998 DV ₃₁	2000 11 18.09005	22 31 03.28	-04 26 12.2		699	1998 DM ₃₅	2000 11 16.21925	01 04 50.26	+15 03 20.6	699
1998 DV ₃₁	2000 11 18.10557	22 31 03.51	-04 26 09.4		699	1998 DM ₃₅	2000 12 17.08483	01 03 48.88	+14 04 30.5	18.4 R 699
1998 DV ₃₁	2000 11 18.12112	22 31 03.80	-04 26 05.7		699	1998 DM ₃₅	2000 12 17.10822	01 03 49.42	+14 04 30.9	699
1998 DE ₃₂	2000 09 30.36929	01 58 57.43	+08 33 28.2	18.7 R	699	1998 DM ₃₅	2000 12 17.13157	01 03 50.09	+14 04 32.0	699
1998 DE ₃₂	2000 09 30.38641	01 58 56.76	+08 33 23.0		699	1998 DM ₃₅	2000 12 17.15495	01 03 50.69	+14 04 32.9	699
1998 DE ₃₂	2000 09 30.40339	01 58 55.99	+08 33 17.2		699	1998 DN ₃₅	2001 01 20.15885	04 46 47.67	+23 50 18.7	19.2 704
1998 DE ₃₂	2000 09 30.42048	01 58 55.33	+08 33 11.3		699	1998 DN ₃₅	2001 01 20.18836	04 46 47.15	+23 50 16.6	19.5 704
1998 DQ ₃₂	2001 01 06.23577	05 09 02.55	+37 26 36.6	17.2	704	1998 DN ₃₅	2001 01 20.21789	04 46 46.65	+23 50 14.1	19.5 704
1998 DQ ₃₂	2001 01 06.25046	05 09 01.71	+37 26 32.1	17.1	704	1998 DS ₃₅	2000 12 17.18533	03 27 37.17	+06 02 59.7	17.5 R 699
1998 DQ ₃₂	2001 01 06.26511	05 09 00.97	+37 26 28.7	17.0	704	1998 DS ₃₅	2000 12 17.20497	03 27 36.49	+06 03 02.5	699
1998 DQ ₃₂	2001 01 06.28011	05 09 00.09	+37 26 24.3	17.2	704	1998 DS ₃₅	2000 12 17.22469	03 27 35.79	+06 03 05.4	699
1998 DR ₃₂	1998 03 22.66981	11 03 39.07	+21 04 23.1	19.7	327	1998 DS ₃₅	2000 12 17.27452	03 27 34.05	+06 03 12.8	699
1998 DR ₃₂	1998 03 22.67975	11 03 38.66	+21 04 22.7		327	1998 DS ₃₅	2001 01 19.15105	03 27 44.74	+08 56 23.7	18.1 704
1998 DR ₃₂	1998 03 22.68948	11 03 38.10	+21 04 22.2		327	1998 DS ₃₅	2001 01 19.16580	03 27 45.22	+08 56 30.8	18.8 704
1998 DX ₃₂	2000 10 26.66021	01 25 14.20	+10 47 08.5		327	1998 DS ₃₅	2001 01 19.18085	03 27 45.68	+08 56 36.8	19.0 704
1998 DX ₃₂	2000 10 26.67451	01 25 13.28	+10 47 06.5	16.7	327	1998 DS ₃₅	2001 01 19.19680	03 27 46.21	+08 56 44.6	18.8 704
1998 DX ₃₂	2000 10 26.68880	01 25 12.38	+10 47 04.7		327	1998 DS ₃₅	2001 01 19.21329	03 27 46.74	+08 56 51.4	18.7 704
1998 DX ₃₂	2000 12 17.09026	01 07 25.32	+11 06 21.2	18.4 R	699	1998 DS ₃₅	2001 01 19.24511	03 27 47.97	+08 57 05.5	18.4 608
1998 DX ₃₂	2000 12 17.11367	01 07 26.02	+11 06 26.7		699	1998 DS ₃₅	2001 01 19.25659	03 27 48.32	+08 57 11.3	18.6 608
1998 DX ₃₂	2000 12 17.13701	01 07 26.53	+11 06 32.8		699	1998 DS ₃₅	2001 01 19.26829	03 27 48.66	+08 57 16.7	18.8 608
1998 DX ₃₂	2000 12 17.16041	01 07 27.13	+11 06 38.3		699	1998 DE ₃₆	2001 01 06.29287	06 54 47.55	+32 11 00.6	17.8 704
1998 DX ₃₂	2001 01 19.08218	01 35 51.22	+14 19 55.4	18.9	704	1998 DE ₃₆	2001 01 06.30799	06 54 46.36	+32 11 01.9	18.4 704
1998 DX ₃₂	2001 01 19.10633	01 35 52.92	+14 20 06.2	19.3	704	1998 DE ₃₆	2001 01 06.32309	06 54 45.18	+32 11 03.4	18.1 704
1998 DX ₃₂	2001 01 19.12305	01 35 54.13	+14 20 14.7	19.6	704	1998 DP ₃₇	1998 03 24.56070	12 27 40.54	+05 49 26.8	19.3 V 566
1998 DX ₃₂	2001 01 19.13894	01 35 55.25	+14 20 20.4	19.2	704	1998 DP ₃₇	1998 03 24.57107	12 27 39.97	+05 49 30.5	19.2 V 566
1998 DX ₃₂	2001 01 19.15413	01 35 56.35	+14 20 27.2	19.3	704	1998 DP ₃₇	1998 03 24.58096	12 27 39.38	+05 49 34.7	19.8 V 566
1998 DC ₃₃	2000 12 16.06840	02 25 20.71	+27 18 12.1	19.0 R	699	1998 DP ₃₇	1998 04 19.25346	12 05 33.73	+07 58 26.2	18.9 704
1998 DC ₃₃	2000 12 16.09207	02 25 19.80	+27 18 07.6		699	1998 DP ₃₇	1998 04 19.27507	12 05 32.86	+07 58 29.4	19.3 704
1998 DC ₃₃	2000 12 16.11551	02 25 19.21	+27 18 01.3		699	1998 DP ₃₇	1998 04 19.29657	12 05 31.95	+07 58 34.1	19.7 704
1998 DC ₃₃	2000 12 16.13891	02 25 18.57	+27 17 56.1		699	1998 DP ₃₇	1998 04 19.31804	12 05 30.98	+07 58 34.4	19.7 704
1998 DF ₃₃	2000 12 17.09104	01 02 31.82	+07 40 57.9	18.2 R	699	1998 DP ₃₇	1998 04 20.13725	12 04 58.99	+08 00 33.6	19.2 704
1998 DF ₃₃	2000 12 17.11445	01 02 32.60	+07 41 07.2		699	1998 DP ₃₇	1998 04 20.15740	12 04 58.33	+08 00 35.4	19.2 704
1998 DF ₃₃	2000 12 17.13778	01 02 33.35	+07 41 16.4		699	1998 DP ₃₇	1998 04 20.17769	12 04 57.43	+08 00 40.0	19.6 704
1998 DF ₃₃	2000 12 17.16120	01 02 34.05	+07 41 26.2		699	1998 DP ₃₇	1998 04 20.19783	12 04 56.67	+08 00 42.6	19.6 704
1998 DF ₃₃	2001 01 19.08231	01 33 40.26	+12 11 09.8	18.7	704	1998 DP ₃₇	1998 04 20.21873	12 04 55.45	+08 00 45.1	20.0 704
1998 DF ₃₃	2001 01 19.10647	01 33 42.10	+12 11 23.2	19.4	704	1998 DB ₃₈	2000 11 18.35155	03 17 59.66	+16 32 55.1	699
1998 DF ₃₃	2001 01 19.12319	01 33 43.34	+12 11 32.9	19.4	704	1998 DB ₃₈	2000 11 18.37122	03 17 58.51	+16 32 50.2	699
1998 DF ₃₃	2001 01 19.13907	01 33 44.47	+12 11 41.9	19.3	704	1998 DB ₃₈	2000 11 18.39095	03 17 57.13	+16 32 44.2	699
1998 DF ₃₃	2001 01 19.15426	01 33 45.59	+12 11 49.4	19.0	704	1998 DB ₃₈	2001 01 25.10956	03 00 44.69	+15 10 30.0	20.2 V 691
1998 DQ ₃₃	2000 11 18.14032	00 01 50.51	-04 05 15.0	18.2 R	699	1998 DB ₃₈	2001 01 25.12058	03 00 45.14	+15 10 31.9	20.3 V 691
1998 DQ ₃₃	2000 11 18.15589	00 01 50.60	-04 05 13.6		699	1998 DB ₃₈	2001 01 25.13253	03 00 45.63	+15 10 34.0	20.0 V 691
1998 DQ ₃₃	2000 11 18.17152	00 01 50.68	-04 05 11.4		699	1998 EN	2001 01 19.19913	08 13 59.87	+24 10 26.1	18.2 R 699
1998 DQ ₃₃	2000 11 18.18717	00 01 50.75	-04 05 10.0		699	1998 EN	2001 01 19.22101	08 13 58.22	+24 10 28.6	699
1998 DS ₃₃	2001 01 20.22777	05 53 46.14	+26 39 33.1	18.9	704	1998 EN	2001 01 19.24291	08 13 56.62	+24 10 31.1	699
1998 DS ₃₃	2001 01 20.24278	05 53 45.42	+26 39 31.3	19.5	704	1998 EN	2001 01 19.26480	08 13 54.93	+24 10 32.9	699
1998 DS ₃₃	2001 01 20.25881	05 53 44.63	+26 39 30.3	19.6	704	1998 EN	2001 01 19.32679	08 13 50.26	+24 10 39.0	19.3 704
1998 DS ₃₃	2001 01 20.27407	05 53 44.01	+26 39 29.0	19.5	704	1998 EN	2001 01 19.34295	08 13 49.05	+24 10 39.9	19.5 704
1998 DS ₃₃	2001 01 20.28935	05 53 43.23	+26 39 29.6	19.7	704	1998 EN	2001 01 19.35833	08 13 47.93	+24 10 40.8	19.0 704
1998 DS ₃₃	2001 01 21.24364	05 53 00.97	+26 39 04.6	20.0	704	1998 EN	2001 01 19.37371	08 13 46.74	+24 10 42.2	19.4 704
1998 DS ₃₃	2001 01 21.25861	05 53 00.32	+26 39 04.1	19.4	704	1998 EN	2001 02 01.26143	07 58 13.23	+24 21 54.4	18.9 R 699
1998 DS ₃₃	2001 01 21.27507	05 52 59.60	+26 39 03.8	19.1	704	1998 EN	2001 02 01.31009	07 58 09.84	+24 21 55.2	699
1998 DS ₃₃	2001 01 21.29035	05 52 58.88	+26 39 02.3	19.9	704	1998 EN	2001 02 01.35876	07 58 06.36	+24 21 55.0	699
1998 DW ₃₃	2000 12 17.17439	03 00 38.49	+13 57 04.5	18.8 R	699	1998 EN	2001 02 01.4			

1998 EC ₂	2001 01 19.33601	09 37 04.93	+19 59 23.1	19.0	704	1998 EZ ₅	2001 01 21.20549	03 46 28.89	+18 19 32.4	699
1998 EC ₂	2001 01 19.35210	09 37 03.94	+19 59 27.7	19.0	704	1998 EZ ₅	2001 01 21.21090	03 46 29.08	+18 19 34.4	18.6 704
1998 EC ₂	2001 01 19.36748	09 37 03.10	+19 59 32.3	18.9	704	1998 EZ ₅	2001 01 21.22890	03 46 29.88	+18 19 39.4	699
1998 EC ₂	2001 01 19.38287	09 37 02.28	+19 59 35.5	19.8	704	1998 EF ₆	2001 01 17.25965	06 20 41.47	+44 13 51.5	18.8 704
1998 EC ₂	2001 01 19.39827	09 37 01.35	+19 59 42.1	18.7	704	1998 EF ₆	2001 01 17.27636	06 20 40.03	+44 13 43.1	19.0 704
1998 EC ₂	2001 02 01.32522	09 24 01.46	+21 02 10.2	18.7	704	1998 EF ₆	2001 01 17.29155	06 20 38.90	+44 13 36.7	18.5 704
1998 EC ₂	2001 02 01.34017	09 24 00.38	+21 02 14.6	18.7	704	1998 EF ₆	2001 01 17.30723	06 20 37.60	+44 13 29.4	19.0 704
1998 EC ₂	2001 02 01.35503	09 23 59.42	+21 02 18.5	18.4	704	1998 EF ₆	2001 01 17.32242	06 20 36.47	+44 13 21.7	19.1 704
1998 EC ₂	2001 02 01.36989	09 23 58.37	+21 02 22.1	18.5	704	1998 EO ₆	2000 11 19.21552	02 22 52.14	+09 29 05.5	17.5 R 699
1998 EC ₂	2001 02 01.38475	09 23 57.36	+21 02 26.1	18.9	704	1998 EO ₆	2000 11 19.23896	02 22 51.09	+09 28 59.7	699
1998 EC ₂	2001 02 03.31399	09 21 51.99	+21 11 08.4	18.9	704	1998 EO ₆	2000 11 19.26237	02 22 50.02	+09 28 53.5	699
1998 EC ₂	2001 02 03.32899	09 21 50.93	+21 11 11.8	18.9	704	1998 EO ₆	2000 11 19.28578	02 22 48.97	+09 28 48.1	699
1998 EC ₂	2001 02 03.34384	09 21 49.96	+21 11 14.7	19.4	704	1998 EY ₆	2001 01 15.09651	04 22 28.57	+21 39 04.8	20.2 V 691
1998 EC ₂	2001 02 03.35868	09 21 48.90	+21 11 17.1	19.4	704	1998 EY ₆	2001 01 15.12446	04 22 28.17	+21 39 02.9	20.2 V 691
1998 EL ₂	2001 01 21.38692	10 53 48.99	+06 24 10.8	19.4	704	1998 EY ₆	2001 01 15.15246	04 22 27.76	+21 39 01.2	19.3 V 691
1998 EL ₂	2001 01 21.40195	10 53 48.66	+06 24 13.9	19.8	704	1998 EM ₇	2001 01 19.16403	03 08 08.68	+24 08 08.3	19.1 704
1998 EL ₂	2001 01 21.41697	10 53 48.23	+06 24 17.3	19.5	704	1998 EM ₇	2001 01 19.20136	03 08 10.55	+24 08 10.0	19.3 704
1998 EL ₂	2001 01 21.43198	10 53 47.70	+06 24 18.6	19.6	704	1998 EM ₇	2001 01 19.21740	03 08 11.33	+24 08 10.0	19.0 704
1998 EL ₂	2001 01 21.44700	10 53 47.45	+06 24 22.2	20.1	704	1998 EM ₇	2001 01 19.23266	03 08 12.11	+24 08 12.3	19.3 704
1998 EL ₂	2001 01 31.33061	10 48 23.02	+07 04 50.0	18.8	704	1998 EX ₇	2001 01 20.16242	05 22 51.26	+20 39 28.3	18.5 704
1998 EL ₂	2001 01 31.34553	10 48 22.34	+07 04 54.6	19.4	704	1998 EX ₇	2001 01 20.17875	05 22 50.97	+20 39 28.6	18.3 704
1998 EL ₂	2001 01 31.36047	10 48 21.83	+07 04 58.5	19.5	704	1998 EX ₇	2001 01 20.19564	05 22 50.68	+20 39 25.8	18.2 704
1998 EL ₂	2001 01 31.37538	10 48 21.20	+07 05 02.9	19.3	704	1998 EX ₇	2001 01 20.21090	05 22 50.38	+20 39 25.1	18.1 704
1998 EN ₂	1998 04 21.19725	13 23 32.07	-05 16 39.5	19.1	704	1998 EX ₇	2001 01 20.22656	05 22 50.02	+20 39 24.7	18.3 704
1998 EN ₂	1998 04 21.23736	13 23 29.68	-05 16 22.1	19.1	704	1998 EB ₈	2001 01 19.33629	09 42 37.50	+16 15 32.3	19.0 704
1998 EN ₂	1998 04 21.25739	13 23 28.51	-05 16 16.8	18.9	704	1998 EB ₈	2001 01 19.35238	09 42 36.67	+16 15 36.6	19.2 704
1998 EN ₂	1998 04 21.27745	13 23 27.57	-05 16 11.9	18.9	704	1998 EB ₈	2001 01 19.36776	09 42 35.79	+16 15 40.3	19.5 704
1998 EO ₂	2001 01 20.08646	02 51 11.31	+13 49 04.0	18.8	704	1998 EB ₈	2001 01 19.38316	09 42 35.04	+16 15 45.5	19.5 704
1998 EO ₂	2001 01 20.10143	02 51 11.82	+13 49 06.8	19.1	704	1998 EB ₈	2001 01 19.39856	09 42 34.33	+16 15 50.1	19.0 704
1998 EO ₂	2001 01 20.11645	02 51 12.23	+13 49 10.9	19.1	704	1998 EB ₈	2001 01 31.36844	09 31 17.25	+17 20 15.5	19.4 V 691
1998 EO ₂	2001 01 20.13140	02 51 12.65	+13 49 13.0	17.3	704	1998 EB ₈	2001 01 31.40967	09 31 14.55	+17 20 29.5	19.4 V 691
1998 EO ₂	2001 01 20.14634	02 51 13.11	+13 49 16.6	19.5	704	1998 EB ₈	2001 01 31.45278	09 31 11.73	+17 20 43.5	19.6 V 691
1998 EO ₂	2001 01 21.08625	02 51 43.57	+13 52 24.3	18.3	704	1998 EB ₈	2001 02 01.32603	09 30 16.31	+17 25 39.6	18.3 704
1998 EO ₂	2001 01 21.10114	02 51 44.03	+13 52 27.5	18.7	704	1998 EB ₈	2001 02 01.34099	09 30 15.34	+17 25 44.5	18.5 704
1998 EO ₂	2001 01 21.11605	02 51 44.48	+13 52 30.6	18.4	704	1998 EB ₈	2001 02 01.35585	09 30 14.29	+17 25 50.6	18.1 704
1998 EO ₂	2001 01 21.13096	02 51 44.99	+13 52 33.7	19.2	704	1998 EB ₈	2001 02 01.37071	09 30 13.36	+17 25 55.3	18.0 704
1998 EO ₂	2001 01 21.14586	02 51 45.46	+13 52 36.4	19.2	704	1998 EB ₈	2001 02 01.38556	09 30 12.38	+17 25 59.8	18.4 704
1998 EQ ₂	2001 01 18.31022	08 40 30.03	+29 02 27.4	19.0	704	1998 EB ₈	2001 02 02.31074	09 29 12.94	+17 31 12.3	18.5 704
1998 EQ ₂	2001 01 18.32564	08 40 28.91	+29 02 30.5	19.2	704	1998 EB ₈	2001 02 02.32562	09 29 11.87	+17 31 17.3	19.2 704
1998 EQ ₂	2001 01 18.34110	08 40 27.75	+29 02 34.8	19.6	704	1998 EB ₈	2001 02 02.34052	09 29 10.95	+17 31 21.7	18.9 704
1998 EQ ₂	2001 01 18.35664	08 40 26.72	+29 02 37.2	19.4	704	1998 EB ₈	2001 02 02.35544	09 29 09.89	+17 31 27.9	18.6 704
1998 EQ ₂	2001 01 18.37209	08 40 25.67	+29 02 41.2	19.1	704	1998 EB ₈	2001 02 02.37035	09 29 08.96	+17 31 32.9	18.3 704
1998 EQ ₂	2001 01 19.19122	08 39 28.88	+29 05 43.6	18.8 R 699		1998 EF ₈	2000 10 18.11792	21 13 36.59	-13 22 08.5	18.0 R 699
1998 EQ ₂	2001 01 19.21320	08 39 27.33	+29 05 49.0	699		1998 EF ₈	2000 10 18.15523	21 13 38.00	-13 22 12.3	699
1998 EQ ₂	2001 01 19.23509	08 39 25.70	+29 05 54.5	699		1998 EF ₈	2000 10 18.17387	21 13 38.63	-13 22 14.4	699
1998 EQ ₂	2001 01 19.25697	08 39 24.14	+29 05 59.2	699		1998 EH ₈	2000 11 18.20146	00 37 59.93	+05 45 10.3	19.3 R 699
1998 EQ ₂	2001 02 01.21864	08 23 45.45	+29 39 49.7	18.6 R 699		1998 EH ₈	2000 11 18.21320	00 37 59.73	+05 45 09.0	699
1998 EQ ₂	2001 02 01.26514	08 23 42.16	+29 39 53.9	699		1998 EH ₈	2000 11 18.22495	00 37 59.54	+05 45 08.9	699
1998 EQ ₂	2001 02 01.31396	08 23 38.41	+29 39 56.7	699		1998 EH ₈	2000 11 18.23673	00 37 59.47	+05 45 06.9	699
1998 EQ ₂	2001 02 01.36248	08 23 34.76	+29 40 01.0	699		1998 EJ ₈	2001 01 19.16181	05 16 31.72	+13 51 04.3	19.2 704
1998 ER ₂	2001 01 17.49055	08 47 37.96	+07 42 31.3	19.4	608	1998 EJ ₈	2001 01 19.17670	05 16 31.24	+13 51 07.2	19.4 704
1998 ER ₂	2001 01 17.50062	08 47 37.37	+07 42 33.4	19.4	608	1998 EJ ₈	2001 01 19.19260	05 16 30.77	+13 51 08.1	19.9 704
1998 ER ₂	2001 01 17.51158	08 47 36.73	+07 42 35.6	19.3	608	1998 EJ ₈	2001 01 19.20925	05 16 30.24	+13 51 10.5	19.6 704
1998 ER ₂	2001 01 30.41038	08 34 46.71	+08 39 49.0	19.2	608	1998 EJ ₈	2001 01 19.22513	05 16 29.81	+13 51 13.4	19.4 704
1998 ER ₂	2001 01 30.42120	08 34 46.06	+08 39 52.6	19.2	608	1998 EK ₈	2001 01 20.15669	04 27 37.84	+23 08 26.5	18.9 704
1998 ER ₂	2001 01 30.43158	08 34 45.40	+08 39 55.6	19.1	608	1998 EK ₈	2001 01 20.17144	04 27 37.62	+23 08 22.6	19.7 704
1998 EC ₃	2001 01 21.39333	09 27 41.70	+15 50 21.2	19.9	704	1998 EK ₈	2001 01 20.18621	04 27 37.58	+23 08 20.6	19.7 704
1998 EC ₃	2001 01 21.40836	09 27 40.67	+15 50 30.0	19.4	704	1998 EK ₈	2001 01 20.20096	04 27 37.37	+23 08 17.9	19.2 704
1998 EC ₃	2001 01 21.42337	09 27 39.84	+15 50 37.3	20.0	704	1998 EK ₈	2001 01 20.21573	04 27 37.26	+23 08 14.6	18.8 704
1998 EC ₃	2001 01 21.43838	09 27 38.71	+15 50 47.2	19.6	704	1998 EK ₈	2001 01 21.15479	04 27 31.73	+23 05 34.4	19.0 704
1998 EC ₃	2001 02 02.30854	09 13 07.59	+17 51 29.6	18.4	704	1998 EK ₈	2001 01 21.16980	04 27 31.66	+23 05 31.6	19.3 704
1998 EC ₃	2001 02 02.33833	09 13 05.02	+17 51 49.8	19.2	704	1998 EK ₈	2001 01 21.18483	04 27 31.61	+23 05 28.3	19.3 704
1998 EC ₃	2001 02 02.35325	09 13 03.74	+17 51 59.3	18.8	704	1998 EK ₈	2001 01 21.19994	04 27 31.47	+23 05 25.5	19.3 704
1998 ED ₃	2000 12 17.17124	03 49 00.61	+13 22 34.3	17.5 R 699		1998 EK ₈	2001 01 21.21496	04 27 31.35	+23 05 22.0	19.1 704
1998 ED ₃	2000 12 17.19082	03 48 59.68	+13 22 36.3	699		1998 EC ₉	2001 01 24.08557	04 20 43.52	+20 50 46.7	20.2 V 691
1998 ED ₃	2000 12 17.21048	03 48 58.70	+13 22 38.6	699		1998 EC ₉	2001 01 24.11315	04 20 43.20	+20 50 48.3	20.3 V 691
1998 ED ₃	2000 12 17.23014	03 48 57.76	+13 22 40.6	699		1998 EC ₉	2001 01 24.14097	04 20 42.88	+20 50 50.2	20.7 V 691
1998 ED ₃	2001 01 20.15239	03 40 03.51	+15 24 32.6	18.3	704	1998 EJ ₉	2000 10 18.10693	20 38 04.67	-29 51 38.0	18.3 R 699
1998 ED ₃	2001 01 20.16848	03 40 03.75	+15 24 37.5	19.1	704	1998 EJ ₉	2000 10 18.12570	20 38 05.39	-29 51 35.9	699
1998 ED ₃	2001 01 20.18363	03 40 03.86	+15 24 42.7	19.0	704	1998 EJ ₉	2000 10 18.14433	20 38 06.05	-29 51 35.3	699
1998 ED ₃	2001 01 20.20067	03 40 04.15	+15 24 47.1	19.0	704	1998 EJ ₉	2000 10 18.16300	20 38 06.75	-29 51 35.6	699
1998 ED ₃	2001 01 20.21580	03 40 04.45	+15 24 52.5	19.3	704	1998 ER ₉	2000 12 17.18064	02 59 34.54	+09 27 59.0	17.6 R 699
1998 ED ₃	2001 01 21.15708	03 40 20.79	+							

2001 FEB. 8

M.P.S. 24815

1998 EJ ₁₁	2001 01 20.31721	07 45 09.85	+22 23 17.6	19.5	704	1998 ED ₁₃	2001 01 19.30842	07 57 46.96	+26 38 05.9	17.1	704
1998 EJ ₁₁	2001 01 20.33213	07 45 08.78	+22 23 23.4	19.2	704	1998 ED ₁₃	2001 01 19.32377	07 57 45.86	+26 38 09.5	17.1	704
1998 EJ ₁₁	2001 01 20.34705	07 45 07.78	+22 23 27.9	19.0	704	1998 ED ₁₃	2001 02 01.21592	07 43 38.07	+27 12 29.3	16.7 R	699
1998 EJ ₁₁	2001 01 20.36197	07 45 06.70	+22 23 33.3	18.9	704	1998 ED ₁₃	2001 02 01.26233	07 43 35.27	+27 12 34.0		699
1998 EJ ₁₁	2001 01 21.32142	07 44 02.39	+22 28 59.6	18.1	704	1998 ED ₁₃	2001 02 01.31104	07 43 32.30	+27 12 39.6		699
1998 EJ ₁₁	2001 01 21.33657	07 44 01.34	+22 29 04.7	18.5	704	1998 ED ₁₃	2001 02 01.35967	07 43 29.41	+27 12 42.8		699
1998 EJ ₁₁	2001 01 21.35172	07 44 00.28	+22 29 10.3	18.6	704	1998 ED ₁₃	2001 02 03.24350	07 41 44.11	+27 15 29.7	17.3	704
1998 EJ ₁₁	2001 01 21.36687	07 43 59.26	+22 29 16.2	18.8	704	1998 ED ₁₃	2001 02 03.25903	07 41 43.26	+27 15 31.5	17.2	704
1998 EK ₁₁	2001 01 20.23062	06 24 53.68	+24 31 35.5	18.5	704	1998 ED ₁₃	2001 02 03.27397	07 41 42.41	+27 15 32.5	17.2	704
1998 EK ₁₁	2001 01 20.24580	06 24 52.76	+24 31 36.2	19.1	704	1998 ED ₁₃	2001 02 03.28871	07 41 41.60	+27 15 34.2	17.2	704
1998 EK ₁₁	2001 01 20.26188	06 24 51.83	+24 31 38.1	18.6	704	1998 ED ₁₃	2001 02 03.30334	07 41 40.72	+27 15 34.8	17.2	704
1998 EK ₁₁	2001 01 20.27712	06 24 50.89	+24 31 39.3	18.8	704	1998 EE ₁₃	2000 12 17.19004	03 41 06.20	+10 48 38.9	19.4 R	699
1998 EK ₁₁	2001 01 20.29221	06 24 50.13	+24 31 40.1	19.3	704	1998 EE ₁₃	2000 12 17.20969	03 41 05.17	+10 48 40.0		699
1998 EK ₁₁	2001 01 21.23152	06 23 58.32	+24 33 04.6	18.5	704	1998 EE ₁₃	2000 12 17.22937	03 41 04.28	+10 48 40.4		699
1998 EK ₁₁	2001 01 21.27793	06 23 55.68	+24 33 09.1	19.2	704	1998 EE ₁₃	2000 12 17.27921	03 41 01.87	+10 48 42.0		699
1998 EK ₁₁	2001 01 21.29321	06 23 54.84	+24 33 10.3	18.8	704	1998 EM ₁₃	2000 11 18.33659	03 19 29.27	+11 07 32.1	18.9 R	699
1998 ET ₁₁	2001 01 06.32074	09 17 16.14	+27 09 37.6	18.8	704	1998 EM ₁₃	2000 11 18.35627	03 19 28.01	+11 07 32.2		699
1998 ET ₁₁	2001 01 06.33583	09 17 15.43	+27 09 42.2	18.3	704	1998 EM ₁₃	2000 11 18.37596	03 19 26.86	+11 07 23.7		699
1998 ET ₁₁	2001 01 06.36605	09 17 13.80	+27 09 52.2	18.2	704	1998 EM ₁₃	2000 11 18.39570	03 19 25.64	+11 07 18.4		699
1998 ET ₁₁	2001 01 18.31279	09 05 50.24	+28 13 22.4	18.6	704	1998 EM ₁₃	2000 12 17.17517	02 56 07.25	+10 18 11.6	19.1 R	699
1998 ET ₁₁	2001 01 18.32821	09 05 49.16	+28 13 27.3	18.9	704	1998 EM ₁₃	2000 12 17.19473	02 56 06.61	+10 18 11.3		699
1998 ET ₁₁	2001 01 18.34368	09 05 48.18	+28 13 32.7	17.9	704	1998 EM ₁₃	2000 12 17.21444	02 56 06.13	+10 18 12.9		699
1998 ET ₁₁	2001 01 18.35922	09 05 47.10	+28 13 37.2	18.2	704	1998 EM ₁₃	2000 12 17.26442	02 56 04.51	+10 18 12.6		699
1998 ET ₁₁	2001 01 18.37467	09 05 46.11	+28 13 41.0	18.4	704	1998 EQ ₁₃	2000 11 28.46584	08 54 25.42	+19 57 32.8	19.6	704
1998 ET ₁₁	2001 01 19.19281	09 04 53.36	+28 17 44.6	18.0 R	699	1998 EQ ₁₃	2000 11 28.48117	08 54 25.93	+19 57 32.4	20.1	704
1998 ET ₁₁	2001 01 19.21476	09 04 51.88	+28 17 51.2		699	1998 EQ ₁₃	2000 11 28.49592	08 54 26.39	+19 57 32.8	19.2	704
1998 ET ₁₁	2001 01 19.23665	09 04 50.44	+28 17 57.7		699	1998 EQ ₁₃	2000 11 28.51057	08 54 26.83	+19 57 33.2	19.4	704
1998 ET ₁₁	2001 01 19.25855	09 04 48.98	+28 18 04.5		699	1998 EQ ₁₃	2001 01 04.37452	08 51 14.82	+21 54 16.6	19.0	704
1998 ED ₁₂	2001 01 06.29679	07 43 48.97	+32 11 50.4	18.2	704	1998 EQ ₁₃	2001 01 04.38969	08 51 14.19	+21 54 20.6	19.7	704
1998 ED ₁₂	2001 01 06.31191	07 43 47.94	+32 11 54.0	18.6	704	1998 EQ ₁₃	2001 01 04.40483	08 51 13.47	+21 54 27.5	19.6	704
1998 ED ₁₂	2001 01 06.32701	07 43 46.72	+32 11 58.3	18.4	704	1998 EQ ₁₃	2001 01 04.43515	08 51 12.17	+21 54 39.7	19.9	704
1998 EE ₁₂	2001 01 19.26014	07 37 25.15	+26 23 49.0	17.2	704	1998 EQ ₁₃	2001 01 17.59297	08 39 01.11	+23 12 37.3	17.9 V	300
1998 EE ₁₂	2001 01 19.27538	07 37 24.07	+26 23 52.7	17.6	704	1998 EQ ₁₃	2001 01 17.60648	08 39 00.08	+23 12 32.3		300
1998 EE ₁₂	2001 01 19.29062	07 37 23.01	+26 23 56.7	17.3	704	1998 EQ ₁₃	2001 01 17.61953	08 38 59.26	+23 12 37.5	18.1 V	300
1998 EE ₁₂	2001 01 19.30637	07 37 21.90	+26 24 00.6	17.5	704	1998 EQ ₁₃	2001 01 19.20070	08 37 16.73	+23 21 56.3	17.6 R	699
1998 EE ₁₂	2001 01 19.32172	07 37 20.83	+26 24 04.5	18.1	704	1998 EQ ₁₃	2001 01 19.22258	08 37 15.26	+23 22 04.3		699
1998 EE ₁₂	2001 02 02.78048	07 22 10.30	+27 12 14.5	18.2	106	1998 EQ ₁₃	2001 01 19.24447	08 37 13.79	+23 22 12.1		699
1998 EE ₁₂	2001 02 02.79917	07 22 09.20	+27 12 18.0	18.0	106	1998 EQ ₁₃	2001 01 19.26637	08 37 12.29	+23 22 20.1		699
1998 EE ₁₂	2001 02 02.81838	07 22 08.13	+27 12 20.0	18.2	106	1998 EQ ₁₃	2001 01 19.32992	08 37 07.90	+23 22 42.0	17.9	704
1998 EE ₁₂	2001 02 03.24119	07 21 44.88	+27 13 23.9	18.2	704	1998 EQ ₁₃	2001 01 19.34608	08 37 06.83	+23 22 49.0	18.1	704
1998 EE ₁₂	2001 02 03.25682	07 21 43.95	+27 13 26.2	17.7	704	1998 EQ ₁₃	2001 01 19.36146	08 37 05.71	+23 22 53.8	18.1	704
1998 EE ₁₂	2001 02 03.27169	07 21 43.09	+27 13 28.4	17.8	704	1998 EQ ₁₃	2001 01 19.37685	08 37 04.66	+23 22 59.5	17.8	704
1998 EE ₁₂	2001 02 03.28650	07 21 42.30	+27 13 30.5	18.5	704	1998 EQ ₁₃	2001 01 19.39225	08 37 03.61	+23 23 04.6	17.9	704
1998 EE ₁₂	2001 02 03.30113	07 21 41.43	+27 13 32.8	18.5	704	1998 EQ ₁₃	2001 02 01.22619	08 22 38.95	+24 30 37.1	18.0 R	699
1998 EG ₁₂	2001 01 19.32829	08 22 02.63	+23 10 40.2	18.3	704	1998 EQ ₁₃	2001 02 01.27273	08 22 35.75	+24 30 49.8		699
1998 EG ₁₂	2001 01 19.34445	08 22 01.49	+23 10 46.6	18.4	704	1998 EQ ₁₃	2001 02 01.32217	08 22 32.38	+24 31 02.9		699
1998 EG ₁₂	2001 01 19.35983	08 22 00.41	+23 10 52.7	18.5	704	1998 EQ ₁₃	2001 02 01.36992	08 22 29.07	+24 31 15.2		699
1998 EG ₁₂	2001 01 19.37521	08 21 59.31	+23 10 59.2	19.4	704	1998 EQ ₁₃	2001 02 03.24750	08 20 27.29	+24 39 21.2	18.3	704
1998 EG ₁₂	2001 01 19.39061	08 21 58.25	+23 11 05.3	18.6	704	1998 EQ ₁₃	2001 02 03.26314	08 20 26.20	+24 39 26.3	18.6	704
1998 EG ₁₂	2001 02 01.22715	08 07 45.98	+24 30 58.1	17.3 R	699	1998 EQ ₁₃	2001 02 03.27798	08 20 25.24	+24 39 29.4	18.6	704
1998 EG ₁₂	2001 02 01.27367	08 07 43.00	+24 31 12.7		699	1998 EQ ₁₃	2001 02 03.29272	08 20 24.31	+24 39 33.0	18.4	704
1998 EG ₁₂	2001 02 01.32329	08 07 39.79	+24 31 29.2		699	1998 EQ ₁₃	2001 02 03.30735	08 20 23.27	+24 39 37.1	18.3	704
1998 EG ₁₂	2001 02 01.37083	08 07 36.68	+24 31 44.3		699	1998 EV ₁₃	2001 01 15.17949	04 32 08.84	+25 44 42.5	19.1 V	691
1998 EG ₁₂	2001 02 03.24626	08 05 41.24	+24 41 37.9	17.9	704	1998 EV ₁₃	2001 01 15.19226	04 32 08.52	+25 44 41.8	18.9 V	691
1998 EG ₁₂	2001 02 03.26180	08 05 40.33	+24 41 42.0	17.5	704	1998 EV ₁₃	2001 01 15.20432	04 32 08.29	+25 44 41.0	19.3 V	691
1998 EG ₁₂	2001 02 03.27674	08 05 39.39	+24 41 46.0	17.8	704	1998 EA ₁₄	1999 07 16.25580	19 08 28.80	+23 27 50.0	18.9	704
1998 EG ₁₂	2001 02 03.29148	08 05 38.42	+24 41 51.1	17.1	704	1998 EA ₁₄	1999 07 16.26856	19 08 27.97	+23 27 53.0	18.0	704
1998 EG ₁₂	2001 02 03.30611	08 05 37.57	+24 41 55.7	17.0	704	1998 EA ₁₄	1999 07 16.28139	19 08 26.97	+23 27 57.2	18.3	704
1998 EM ₁₂	2000 11 18.13177	23 29 56.01	+01 59 21.5	18.7 R	699	1998 EA ₁₄	2000 11 27.43442	09 16 29.78	+16 35 58.0	19.0	704
1998 EM ₁₂	2000 11 18.14731	23 29 55.94	+01 59 27.6		699	1998 EA ₁₄	2000 11 27.46386	09 16 31.15	+16 35 53.6	19.4	704
1998 EM ₁₂	2000 11 18.16292	23 29 55.87	+01 59 31.7		699	1998 EA ₁₄	2000 11 27.47855	09 16 31.73	+16 35 52.8	19.3	704
1998 EM ₁₂	2000 11 18.17856	23 29 55.86	+01 59 35.8		699	1998 EA ₁₄	2000 11 27.49323	09 16 32.32	+16 35 52.2	19.5	704
1998 ER ₁₂	2001 01 19.14853	03 54 30.43	+17 03 01.9	20.7 V	691	1998 EA ₁₄	2001 01 19.20304	09 08 36.13	+18 56 22.4	17.9 R	699
1998 ER ₁₂	2001 01 19.16295	03 54 30.53	+17 03 04.6	20.6 V	691	1998 EA ₁₄	2001 01 19.22491	09 08 34.81	+18 56 30.7		699
1998 ER ₁₂	2001 01 19.17768	03 54 30.64	+17 03 07.2	20.4 V	691	1998 EA ₁₄	2001 01 19.24682	09 08 33.49	+18 56 38.9		699
1998 EU ₁₂	2001 01 18.30736	08 10 21.52	+30 07 38.9	18.6	704	1998 EA ₁₄	2001 01 19.26872	09 08 32.04	+18 56 47.4		699
1998 EU ₁₂	2001 01 18.32278	08 10 20.35	+30 07 42.2	18.9	704	1998 EA ₁₄	2001 01 19.33252	09 08 27.97	+18 57 11.4	17.7	704
1998 EU ₁₂	2001 01 18.33824	08 10 19.26	+30 07 43.8	19.2	704	1998 EA ₁₄	2001 01 19.34868	09 08 26.93	+18 57 17.7	18.0	704
1998 EU ₁₂	2001 01 18.35377	08 10 18.10	+30 07 47.2	19.3	704	1998 EA ₁₄	2001 01 19.36406	09 08 25.95	+18 57 23.2	17.9	704
1998 EU ₁₂	2001 01 18.36922	08 10 16.96	+30 07 49.8	19.4	704	1998 EA ₁₄	2001 01 19.37945	09 08 24.98	+18 57 29.2	18.0	704
1998 EV ₁₂	2001 01 2										

1998 EZ ₁₉	2000 12 30.18785	02 35 58.60	+24 37 26.1	699	1998 FN ₅	2000 12 17.08014	01 34 14.76	+19 47 08.1	18.6 R	699
1998 EZ ₁₉	2000 12 30.20120	02 35 58.73	+24 37 24.6	699	1998 FN ₅	2000 12 17.10354	01 34 15.00	+19 47 00.0		699
1998 EZ ₂₀	1998 03 20.11723	10 21 08.57	+13 59 36.8	18.7	704	1998 FN ₅	2000 12 17.12689	01 34 15.13	+19 46 52.4	699
1998 EZ ₂₀	1998 03 20.13741	10 21 07.84	+13 59 44.6	18.7	704	1998 FN ₅	2000 12 17.15027	01 34 15.25	+19 46 44.8	699
1998 EZ ₂₀	1998 03 20.15779	10 21 07.11	+13 59 52.8	18.7	704	1998 FN ₅	2001 01 19.08312	01 50 55.17	+18 12 53.0	19.1
1998 EZ ₂₀	1998 03 20.17791	10 21 06.30	+13 59 59.9	18.4	704	1998 FN ₅	2001 01 19.10728	01 50 56.44	+18 12 52.6	19.6
1998 EZ ₂₀	1998 03 20.19836	10 21 05.49	+14 00 09.2	18.4	704	1998 FN ₅	2001 01 19.12399	01 50 57.29	+18 12 52.2	19.6
1998 EN ₂₁	2000 11 19.22260	02 31 09.33	+01 53 26.2	18.3 R	699	1998 FN ₅	2001 01 19.13988	01 50 58.12	+18 12 51.1	19.4
1998 EN ₂₁	2000 11 19.24599	02 31 08.06	+01 53 25.8	699	1998 FN ₅	2001 01 19.15507	01 50 58.89	+18 12 52.2	19.6	704
1998 EN ₂₁	2000 11 19.26939	02 31 06.79	+01 53 26.5	699	1998 FQ ₅	2001 01 15.81978	07 34 05.08	+37 49 12.8		118
1998 EN ₂₁	2000 11 19.29282	02 31 05.42	+01 53 25.0	699	1998 FQ ₅	2001 01 15.82329	07 34 04.80	+37 49 12.8		118
1998 FG	2001 01 20.15169	03 35 58.83	+17 38 21.5	18.9	704	1998 FQ ₅	2001 01 15.82912	07 34 04.34	+37 49 13.8	18.6 R
1998 FG	2001 01 20.16643	03 35 59.16	+17 38 20.9	19.6	704	1998 FB ₆	2001 02 02.32520	09 26 28.61	+13 12 25.3	19.4
1998 FG	2001 01 20.18120	03 35 59.49	+17 38 20.3	19.2	704	1998 FB ₆	2001 02 02.34011	09 26 27.64	+13 12 31.3	19.2
1998 FG	2001 01 20.21072	03 36 00.24	+17 38 18.9	19.5	704	1998 FB ₆	2001 02 02.36993	09 26 25.75	+13 12 41.8	19.2
1998 FG	2001 01 21.14979	03 36 24.71	+17 37 33.6	18.9	704	1998 FM ₈	2001 01 18.38686	10 37 20.48	+17 31 51.4	18.9
1998 FG	2001 01 21.16480	03 36 25.01	+17 37 31.6	19.2	704	1998 FM ₈	2001 01 18.40332	10 37 19.88	+17 31 56.5	18.8
1998 FG	2001 01 21.17982	03 36 25.44	+17 37 31.1	19.2	704	1998 FM ₈	2001 01 18.42023	10 37 19.25	+17 32 00.6	19.1
1998 FG	2001 01 21.19484	03 36 25.81	+17 37 31.0	19.2	704	1998 FM ₈	2001 01 18.43702	10 37 18.69	+17 32 06.5	19.0
1998 FG	2001 01 21.20995	03 36 26.13	+17 37 30.2	19.0	704	1998 FM ₈	2001 01 18.45330	10 37 18.14	+17 32 12.1	19.4
1998 FK ₁	2001 01 19.19517	08 43 13.10	+24 44 28.0	17.8 R	699	1998 FM ₈	2001 02 03.31981	10 24 50.71	+18 57 32.5	18.8
1998 FK ₁	2001 01 19.21710	08 43 11.56	+24 44 31.5	699	1998 FM ₈	2001 02 03.33481	10 24 49.90	+18 57 38.0	19.3	704
1998 FK ₁	2001 01 19.23900	08 43 10.01	+24 44 34.6	699	1998 FM ₈	2001 02 03.34966	10 24 48.97	+18 57 42.8	19.0	704
1998 FK ₁	2001 01 19.26089	08 43 08.42	+24 44 38.0	699	1998 FM ₈	2001 02 03.36450	10 24 48.09	+18 57 47.8	18.8	704
1998 FK ₁	2001 01 19.33006	08 43 03.45	+24 44 48.4	17.7	704	1998 FM ₈	2001 02 03.37935	10 24 47.25	+18 57 52.1	19.0
1998 FK ₁	2001 01 19.34622	08 43 02.29	+24 44 50.6	18.3	704	1998 FO ₈	2000 11 18.14264	00 19 29.51	+03 21 19.8	17.3 R
1998 FK ₁	2001 01 19.36160	08 43 01.22	+24 44 53.3	18.4	704	1998 FO ₈	2000 11 18.15822	00 19 29.25	+03 21 20.9	699
1998 FK ₁	2001 01 19.37699	08 43 00.05	+24 44 55.1	18.4	704	1998 FO ₈	2000 11 18.17386	00 19 28.96	+03 21 21.8	699
1998 FK ₁	2001 01 19.39239	08 42 58.96	+24 44 57.6	17.8	704	1998 FO ₈	2000 11 18.18952	00 19 28.63	+03 21 22.3	699
1998 FK ₁	2001 01 20.23792	08 42 00.75	+24 46 55.5	18.3	704	1998 FV ₈	2001 01 19.20850	07 47 37.11	+23 16 49.8	18.9 R
1998 FK ₁	2001 01 20.25394	08 41 59.53	+24 46 56.9	18.7	704	1998 FV ₈	2001 01 19.23040	07 47 35.61	+23 16 53.5	699
1998 FK ₁	2001 01 20.26918	08 41 58.51	+24 46 59.2	18.3	704	1998 FV ₈	2001 01 19.25230	07 47 34.12	+23 16 58.2	699
1998 FK ₁	2001 01 20.28447	08 41 57.42	+24 47 01.3	18.0	704	1998 FV ₈	2001 01 19.26150	07 47 33.44	+23 17 00.5	18.8
1998 FK ₁	2001 02 01.22517	08 27 40.64	+25 06 13.1	17.7 R	699	1998 FV ₈	2001 01 19.27421	07 47 32.60	+23 17 03.5	699
1998 FK ₁	2001 02 01.27176	08 27 37.18	+25 06 15.1	699	1998 FV ₈	2001 01 19.27674	07 47 32.44	+23 17 02.8	19.5	704
1998 FK ₁	2001 02 01.32100	08 27 33.59	+25 06 17.7	699	1998 FV ₈	2001 01 19.29198	07 47 31.45	+23 17 06.2	19.0	704
1998 FK ₁	2001 02 01.36895	08 27 30.05	+25 06 19.9	699	1998 FV ₈	2001 01 19.30773	07 47 30.40	+23 17 09.6	19.4	704
1998 FQ ₁	2001 01 14.21924	07 45 59.27	+24 53 02.5	19.4 V	691	1998 FV ₈	2001 01 21.30609	07 45 19.67	+23 23 44.7	19.1
1998 FQ ₁	2001 01 14.24237	07 45 57.74	+24 53 07.2	19.7 V	691	1998 FV ₈	2001 01 21.32128	07 45 18.63	+23 23 48.6	19.2
1998 FQ ₁	2001 01 14.26547	07 45 56.20	+24 53 12.0	19.7 V	691	1998 FV ₈	2001 01 21.33644	07 45 17.72	+23 23 51.6	19.1
1998 FQ ₁	2001 01 19.26028	07 40 33.39	+25 08 39.6	19.3	704	1998 FV ₈	2001 01 21.35159	07 45 16.62	+23 23 52.9	19.5
1998 FQ ₁	2001 01 19.27551	07 40 32.42	+25 08 42.2	19.7	704	1998 FV ₈	2001 01 21.36673	07 45 15.57	+23 23 57.3	19.7
1998 FQ ₁	2001 01 19.29076	07 40 31.38	+25 08 46.1	19.8	704	1998 FC ₉	2001 01 26.38207	11 27 02.88	+01 18 09.6	18.3
1998 FQ ₁	2001 01 19.30651	07 40 30.38	+25 08 47.5	19.7	704	1998 FC ₉	2001 01 26.39706	11 27 02.65	+01 18 12.6	19.1
1998 FQ ₁	2001 01 19.32186	07 40 29.38	+25 08 51.0	19.5	704	1998 FC ₉	2001 01 26.41206	11 27 02.54	+01 18 15.4	19.1
1998 FS ₁	2001 01 21.39784	10 12 14.32	+10 22 08.2	19.0	704	1998 FC ₉	2001 01 26.42717	11 27 02.32	+01 18 18.6	19.4
1998 FS ₁	2001 01 21.41286	10 12 13.68	+10 22 14.0	19.5	704	1998 FC ₉	2001 01 26.44218	11 27 02.13	+01 18 21.6	18.8
1998 FS ₁	2001 01 21.44289	10 12 12.61	+10 22 22.2	19.6	704	1998 FC ₉	2001 02 02.50316	11 25 04.03	+01 47 32.6	18.5 V
1998 FY ₁	2001 01 19.40670	10 44 44.19	+14 39 24.9	18.3	704	1998 FC ₉	2001 02 02.52248	11 25 03.53	+01 47 38.4	18.5 V
1998 FY ₁	2001 01 19.42225	10 44 43.78	+14 39 29.7	18.9	704	1998 FC ₉	2001 02 02.54163	11 25 03.05	+01 47 44.2	18.6 V
1998 FY ₁	2001 01 19.43795	10 44 43.31	+14 39 34.5	18.7	704	1998 FE ₁₀	1998 03 24.31159	12 15 11.62	-05 34 18.9	19.9 V
1998 FY ₁	2001 01 19.45351	10 44 42.91	+14 39 39.1	18.6	704	1998 FE ₁₀	1998 03 24.33232	12 15 10.40	-05 34 12.0	19.8 V
1998 FY ₁	2001 01 19.47228	10 44 42.42	+14 39 44.6	18.4	704	1998 FE ₁₀	1998 03 24.35324	12 15 09.17	-05 34 05.7	19.8 V
1998 FY ₁	2001 02 01.33270	10 36 57.62	+15 55 55.3	18.8	704	1998 FO ₁₀	1998 03 24.31373	12 18 17.02	-05 49 12.7	19.5 V
1998 FY ₁	2001 02 01.36253	10 36 56.07	+15 56 07.2	18.8	704	1998 FO ₁₀	1998 03 24.33447	12 18 15.83	-05 49 02.6	19.5 V
1998 FY ₁	2001 02 01.37739	10 36 55.32	+15 56 12.3	18.4	704	1998 FO ₁₀	1998 03 24.35539	12 18 14.65	-05 48 53.1	19.5 V
1998 FY ₁	2001 02 01.39225	10 36 54.52	+15 56 18.9	18.7	704	1998 FO ₁₀	1998 03 29.19556	12 13 49.61	-05 10 31.5	19.5
1998 FY ₁	2001 02 02.31729	10 36 09.68	+16 02 25.3	18.5	704	1998 FO ₁₀	1998 03 29.21573	12 13 48.58	-05 10 21.3	20.0
1998 FY ₁	2001 02 02.33219	10 36 08.88	+16 02 31.4	18.4	704	1998 FO ₁₀	1998 03 29.23576	12 13 47.48	-05 10 10.0	20.1
1998 FY ₁	2001 02 02.34709	10 36 08.16	+16 02 37.0	18.7	704	1998 FO ₁₀	1998 03 29.25605	12 13 46.19	-05 10 03.6	19.9
1998 FY ₁	2001 02 02.36201	10 36 07.37	+16 02 43.6	18.2	704	1998 FJ ₁₁	1999 10 16.25581	00 13 13.56	-10 56 39.5	18.8
1998 FY ₁	2001 02 02.37691	10 36 06.58	+16 02 49.0	18.5	704	1998 FJ ₁₁	1999 10 16.27613	00 13 12.65	-10 56 41.3	19.8
1998 FK ₂	2001 02 01.48165	14 56 14.63	-10 18 22.7	18.4	704	1998 FJ ₁₁	1999 10 16.29297	00 13 11.87	-10 56 43.5	19.5
1998 FK ₂	2001 02 01.49708	14 56 15.99	-10 18 18.7	19.4	704	1998 FJ ₁₁	1999 10 16.30860	00 13 11.14	-10 56 44.9	19.3
1998 FK ₂	2001 02 01.51227	14 56 17.22	-10 18 15.3	19.4	704	1998 FJ ₁₁	1999 10 16.32721	00 13 10.28	-10 56 46.0	19.5
1998 FK ₂	2001 02 01.52748	14 56 18.57	-10 18 11.4	19.6	704	1998 FJ ₁₁	2000 11 29.39521	05 49 25.22	+22 28 54.6	19.6
1998 FW ₂	2000 11 19.21395	01 56 25.20	+09 08 42.8	18.7 R	699	1998 FJ ₁₁	2000 11 29.41247	05 49 24.23	+22 28 56.5	20.2
1998 FW ₂	2000 11 19.23740	01 56 24.34	+09 08 38.4	699	1998 FJ ₁₁	2000 11 29.42916	05 49 23.26	+22 28 57.5	20.0	704
1998 FW ₂	2000 11 19.26082	01 56 23.43	+09 08 33.5	699	1998 FJ ₁₁	2000 11 29.44393	05 49 22.50	+22 28 59.8	19.2	704
1998 FW ₂	2000 11 19.28422	01 56 22.50	+09 08 29.4	699	1998 FJ ₁₁	2000 12 27.16100	05 20 56.31	+23 07 02.3	19.8 V	691
1998 FE ₃	2000 11 18.33502	03 08 13.23	+12 00 19.0	17.7 R	699	1998 FJ ₁₁	2000 12 27.18417	05 20 54.90	+23 07 03.8	19.8 V
1998 FE ₃	2000 11 18.35469	03 08 12.05	+12 00 16.9	699	1998 FJ ₁₁	2000 12 27.20776	05 20 53.45	+23 07 05.6	19.8 V	691
1998 FE ₃	2000 11 18.37438	03 08 10.92	+12 00 15.1	699	1998 FJ ₁₁	2000 12 30.22905	05 17 55.71	+23 10 18.2	19.3	704
1998 FE ₃	2000 11 18.39412	03 08 09.77	+12 00 13.0	699	1998 FJ					

2001 FEB. 8

M.P.S. 24817

1998 FU ₁₁	2001 01 20.35264	08 38 13.16	+16 17 13.7	19.1	704	1998 FQ ₁₅	1998 03 28.35245	12 08 08.95	-06 01 03.7	19.0	704
1998 FU ₁₁	2001 01 20.36764	08 38 12.11	+16 17 18.9	18.8	704	1998 FQ ₁₅	1998 03 28.37335	12 08 07.48	-06 00 54.4	19.2	704
1998 FU ₁₁	2001 01 21.30023	08 37 11.96	+16 21 36.6	17.5	704	1998 FQ ₁₅	1998 03 28.39431	12 08 06.02	-06 00 44.6	19.5	704
1998 FU ₁₁	2001 01 21.31085	08 37 11.27	+16 21 39.3	18.4	704	1998 FQ ₁₅	2000 11 27.43742	09 42 46.74	+11 36 46.0	19.2	704
1998 FU ₁₁	2001 01 21.31539	08 37 10.97	+16 21 40.7	18.1	704	1998 FQ ₁₅	2000 11 27.45209	09 42 47.47	+11 36 40.8	19.5	704
1998 FU ₁₁	2001 01 21.31610	08 37 10.90	+16 21 40.9	17.5	704	1998 FQ ₁₅	2000 11 27.46686	09 42 48.10	+11 36 35.3	19.4	704
1998 FU ₁₁	2001 01 21.32605	08 37 10.21	+16 21 44.0	18.5	704	1998 FQ ₁₅	2000 11 27.48154	09 42 48.76	+11 36 30.1	20.0	704
1998 FU ₁₁	2001 01 21.33059	08 37 09.94	+16 21 44.8	17.9	704	1998 FQ ₁₅	2000 11 27.49623	09 42 49.41	+11 36 23.7	19.8	704
1998 FU ₁₁	2001 01 21.33112	08 37 09.90	+16 21 44.9	17.8	704	1998 FQ ₁₅	2001 01 02.36045	09 50 34.42	+09 37 15.1	19.0	704
1998 FU ₁₁	2001 01 21.34120	08 37 09.19	+16 21 47.3	18.3	704	1998 FQ ₁₅	2001 01 02.37529	09 50 34.08	+09 37 15.4	19.3	704
1998 FU ₁₁	2001 01 21.34574	08 37 08.92	+16 21 49.3	17.8	704	1998 FQ ₁₅	2001 01 02.40548	09 50 33.40	+09 37 15.6	19.7	704
1998 FU ₁₁	2001 01 21.34629	08 37 08.88	+16 21 49.3	17.7	704	1998 FQ ₁₅	2001 01 29.32566	09 29 47.75	+10 30 13.7	18.6	704
1998 FU ₁₁	2001 01 21.35635	08 37 08.19	+16 21 51.7	18.3	704	1998 FQ ₁₅	2001 01 29.34037	09 29 46.71	+10 30 17.3	17.8	704
1998 FU ₁₁	2001 01 21.36089	08 37 07.90	+16 21 53.1	17.9	704	1998 FQ ₁₅	2001 01 29.35508	09 29 45.84	+10 30 20.3	17.9	704
1998 FU ₁₁	2001 01 21.36184	08 37 07.83	+16 21 53.6	17.6	704	1998 FQ ₁₅	2001 01 29.37015	09 29 44.74	+10 30 23.8	18.1	704
1998 FU ₁₁	2001 01 21.37150	08 37 07.17	+16 21 55.7	18.7	704	1998 FQ ₁₅	2001 01 31.33558	09 27 38.68	+10 38 05.6	18.8	704
1998 FU ₁₁	2001 01 21.37727	08 37 06.76	+16 21 57.9	18.3	704	1998 FQ ₁₅	2001 01 31.35051	09 27 37.65	+10 38 05.8	18.4	704
1998 FU ₁₁	2001 02 01.24008	08 25 06.13	+17 13 36.7	17.6 R	699	1998 FQ ₁₅	2001 01 31.36542	09 27 36.70	+10 38 12.1	18.3	704
1998 FU ₁₁	2001 02 01.28720	08 25 02.90	+17 13 50.6		699	1998 FQ ₁₅	2001 01 31.38034	09 27 35.69	+10 38 15.3	17.8	704
1998 FU ₁₁	2001 02 01.33690	08 24 59.52	+17 14 04.8		699	1998 FQ ₁₅	1989 08 30.57349	22 33 25.78	-14 17 15.6		4 260
1998 FU ₁₁	2001 02 01.38411	08 24 56.25	+17 14 18.3		699	1998 FQ ₁₅	1989 08 30.62557	22 33 22.42	-14 17 20.9		4 260
1998 FU ₁₁	2001 02 02.24340	08 24 00.44	+17 18 21.5	17.4	704	1998 FQ ₁₅	2001 01 19.40754	10 55 28.14	+11 49 35.3	18.4	704
1998 FU ₁₁	2001 02 02.25820	08 23 59.41	+17 18 26.0	17.5	704	1998 FQ ₁₅	2001 01 19.42308	10 55 27.72	+11 49 37.4	19.0	704
1998 FU ₁₁	2001 02 02.27303	08 23 58.41	+17 18 30.2	17.5	704	1998 FQ ₁₅	2001 01 19.43878	10 55 27.27	+11 49 39.8	18.8	704
1998 FU ₁₁	2001 02 02.28786	08 23 57.40	+17 18 34.0	17.6	704	1998 FQ ₁₅	2001 01 19.45563	10 55 26.76	+11 49 42.5	18.7	704
1998 FU ₁₁	2001 02 02.30268	08 23 56.40	+17 18 38.5	17.5	704	1998 FQ ₁₅	2001 01 19.47326	10 55 26.30	+11 49 45.6	18.4	704
1998 FB ₁₂	2001 01 20.38498	11 14 48.63	+04 59 08.5	18.1	704	1998 FQ ₁₅	2001 02 01.33394	10 47 26.88	+12 35 43.9	18.2	704
1998 FB ₁₂	2001 01 20.40088	11 14 48.32	+04 59 09.5	18.7	704	1998 FQ ₁₅	2001 02 01.34890	10 47 26.21	+12 35 47.3	18.3	704
1998 FB ₁₂	2001 01 20.41606	11 14 48.02	+04 59 10.1	18.7	704	1998 FQ ₁₅	2001 02 01.36376	10 47 25.51	+12 35 51.3	18.6	704
1998 FB ₁₂	2001 01 20.43229	11 14 47.70	+04 59 11.8	18.6	704	1998 FQ ₁₅	2001 02 01.37862	10 47 24.71	+12 35 55.2	18.2	704
1998 FB ₁₂	2001 01 20.44820	11 14 47.33	+04 59 13.2	18.5	704	1998 FQ ₁₅	2001 02 01.39349	10 47 23.96	+12 35 59.4	18.2	704
1998 FB ₁₂	2001 01 21.38926	11 14 29.51	+05 00 37.5	18.4	704	1998 FQ ₁₅	2001 02 02.33287	10 46 38.41	+12 40 01.2	19.0	704
1998 FB ₁₂	2001 01 21.40428	11 14 29.19	+05 00 39.4	18.4	704	1998 FQ ₁₅	2001 02 02.34777	10 46 37.65	+12 40 05.8	19.0	704
1998 FB ₁₂	2001 01 21.41931	11 14 28.80	+05 00 40.2	18.8	704	1998 FQ ₁₅	2001 02 02.36269	10 46 36.91	+12 40 09.0	18.6	704
1998 FB ₁₂	2001 01 21.44934	11 14 28.04	+05 00 43.6	19.0	704	1998 FQ ₁₅	2001 02 02.37759	10 46 36.09	+12 40 13.4	18.7	704
1998 FB ₁₂	2001 01 26.38124	11 12 28.32	+05 10 43.1	19.1	704	1998 FA ₁₆	2001 01 21.38473	10 28 59.33	+07 26 11.9	18.8	704
1998 FB ₁₂	2001 01 26.39623	11 12 27.91	+05 10 45.7	19.2	704	1998 FA ₁₆	2001 01 21.39976	10 28 58.87	+07 26 15.0	19.6	704
1998 FB ₁₂	2001 01 26.41123	11 12 27.43	+05 10 47.5	18.9	704	1998 FA ₁₆	2001 01 21.41478	10 28 58.44	+07 26 18.7	19.0	704
1998 FB ₁₂	2001 01 26.42634	11 12 27.01	+05 10 49.8	19.2	704	1998 FA ₁₆	2001 01 21.42979	10 28 57.90	+07 26 21.3	19.8	704
1998 FB ₁₂	2001 01 26.44135	11 12 26.52	+05 10 51.7	19.0	704	1998 FA ₁₆	2001 01 21.44481	10 28 57.42	+07 26 25.7	19.7	704
1998 FB ₁₂	2001 01 29.34490	11 10 56.31	+05 18 44.5	17.4	704	1998 FB ₁₆	2000 12 17.28825	04 23 33.29	+11 27 27.5	16.7 R	699
1998 FB ₁₂	2001 01 29.35980	11 10 55.84	+05 18 45.9	17.1	704	1998 FB ₁₆	2000 12 17.30707	04 23 32.27	+11 27 25.1		699
1998 FB ₁₂	2001 01 29.37471	11 10 55.38	+05 18 48.6	17.6	704	1998 FB ₁₆	2000 12 17.32585	04 23 31.24	+11 27 21.3		699
1998 FC ₁₂	2001 01 25.46538	12 24 46.12	-01 47 36.9	19.6 V	691	1998 FB ₁₆	2000 12 17.34458	04 23 30.30	+11 27 19.5		699
1998 FC ₁₂	2001 01 25.49448	12 24 46.44	-01 47 35.9	19.7 V	691	1998 FB ₁₆	2001 01 19.15532	04 11 04.67	+11 49 11.6	19.0	704
1998 FC ₁₂	2001 01 25.52020	12 24 46.74	-01 47 35.2	19.7 V	691	1998 FB ₁₆	2001 01 19.17010	04 11 04.80	+11 49 14.7	19.3	704
1998 FF ₁₂	2000 10 26.65066	01 28 22.55	+08 45 03.4	18.7	327	1998 FB ₁₆	2001 01 19.18511	04 11 04.99	+11 49 17.2	19.3	704
1998 FF ₁₂	2000 10 26.66493	01 28 21.68	+08 45 02.1		327	1998 FB ₁₆	2001 01 19.20126	04 11 05.13	+11 49 20.6	19.0	704
1998 FF ₁₂	2000 10 26.67920	01 28 20.81	+08 45 00.3		327	1998 FB ₁₆	2001 01 19.21762	04 11 05.28	+11 49 24.6	18.3	704
1998 FO ₁₃	2000 12 16.16825	03 49 02.60	+22 39 53.7	18.1 R	699	1998 FB ₁₆	2001 01 21.16174	04 11 31.29	+11 55 58.5	16.9 R	699
1998 FO ₁₃	2000 12 16.19016	03 49 01.48	+22 39 53.3		699	1998 FB ₁₆	2001 01 21.18509	04 11 31.60	+11 56 03.2		699
1998 FO ₁₃	2000 12 16.21214	03 49 00.14	+22 39 53.1		699	1998 FB ₁₆	2001 01 21.20865	04 11 31.93	+11 56 08.6		699
1998 FO ₁₃	2000 12 16.23409	03 48 58.94	+22 39 52.7		699	1998 FB ₁₆	2001 01 21.23201	04 11 32.20	+11 56 12.7		699
1998 FO ₁₃	2001 01 19.16686	03 37 25.31	+22 56 49.8	18.7	704	1998 FB ₁₆	2001 02 01.24952	04 16 27.22	+12 41 09.8	18.3	608
1998 FO ₁₃	2001 01 19.18810	03 37 25.60	+22 56 52.0	20.0	704	1998 FB ₁₆	2001 02 01.25986	04 16 27.57	+12 41 13.2	17.8	608
1998 FO ₁₃	2001 01 19.20423	03 37 25.89	+22 56 53.7	19.7	704	1998 FB ₁₆	2001 02 01.27009	04 16 27.95	+12 41 16.2	17.7	608
1998 FO ₁₃	2001 01 19.23554	03 37 26.33	+22 56 57.0	19.5	704	1998 FB ₁₆	2001 02 02.15916	04 17 02.03	+12 45 18.6	17.7	704
1998 FO ₁₃	2001 01 21.15318	03 37 59.76	+23 00 31.1	18.6 R	699	1998 FB ₁₆	2001 02 02.17388	04 17 02.60	+12 45 23.3	18.2	704
1998 FO ₁₃	2001 01 21.17651	03 38 00.16	+23 00 34.0		699	1998 FB ₁₆	2001 02 02.18861	04 17 03.12	+12 45 26.5	18.5	704
1998 FO ₁₃	2001 01 21.19998	03 38 00.42	+23 00 36.8		699	1998 FB ₁₆	2001 02 02.20334	04 17 03.74	+12 45 29.9	18.7	704
1998 FO ₁₃	2001 01 21.22344	03 38 01.13	+23 00 38.4		699	1998 FB ₁₆	2001 02 02.21812	04 17 04.27	+12 45 35.6	18.0	704
1998 FP ₁₃	2001 01 20.30121	07 35 20.81	+23 15 14.1	18.3	704	1998 FN ₁₆	2000 09 30.36850	02 02 41.41	+03 21 34.2	17.4 R	699
1998 FP ₁₃	2001 01 20.31613	07 35 19.78	+23 15 18.6	18.8	704	1998 FN ₁₆	2000 09 30.38561	02 02 40.78	+03 21 25.1		699
1998 FP ₁₃	2001 01 20.33104	07 35 18.64	+23 15 23.0	19.1	704	1998 FN ₁₆	2000 09 30.40260	02 02 40.17	+03 21 16.3		699
1998 FP ₁₃	2001 01 20.34597	07 35 17.60	+23 15 27.2	19.1	704	1998 FN ₁₆	2000 09 30.41969	02 02 39.62	+03 21 06.6		699
1998 FP ₁₃	2001 01 20.36088	07 35 16.51	+23 15 32.2	19.1	704	1998 FO ₁₆	2000 12 17.08795	01 33 40.02	+10 59 42.0	18.0 R	699
1998 FP ₁₃	2001 01 21.30595	07 34 11.29	+23 20 14.6	18.5	704	1998 FO ₁₆	2000 12 17.11134	01 33 40.87	+10 59 47.0		699
1998 FP ₁₃	2001 01 21.32115	07 34 10.20	+23 20 18.8	18.9	704	1998 FO ₁₆	2000 12 17.13467	01 33 41.65	+10 59 51.6		699
1998 FP ₁₃	2001 01 21.33630	07 34 09.10	+23 20 23.5	18.6	704	1998 FO ₁₆	2000 12 17.15806	01 33 42.46	+10 59 57.4		699
1998 FP ₁₃	2001 01 21.35145	07 34 08.03	+23 20 27.5	18.8	704	1998 FO ₁₆	2001 01 20.08171	02 09 14.18	+14		

1998 FK ₁₈	2001 01 19.24369	08 28 47.57	+23 12 39.8	699	1998 FJ ₂₃	2001 01 12.45870	01 59 46.93	+11 35 32.5	19.1	327
1998 FK ₁₈	2001 01 19.26558	08 28 45.90	+23 12 42.9	699	1998 FJ ₂₃	2001 01 12.47313	01 59 47.72	+11 35 38.7		327
1998 FK ₁₈	2001 01 19.32857	08 28 41.20	+23 12 52.0	18.4	1998 FJ ₂₃	2001 01 12.48749	01 59 48.45	+11 35 42.7		327
1998 FK ₁₈	2001 01 19.34472	08 28 39.93	+23 12 54.2	18.8	1998 FJ ₂₃	2001 01 20.08158	02 07 12.09	+12 23 40.9	18.7	704
1998 FK ₁₈	2001 01 19.36010	08 28 38.77	+23 12 55.5	18.8	1998 FJ ₂₃	2001 01 20.09655	02 07 12.97	+12 23 46.7	19.2	704
1998 FK ₁₈	2001 01 19.37549	08 28 37.62	+23 12 58.6	18.6	1998 FJ ₂₃	2001 01 20.11156	02 07 13.83	+12 23 52.4	19.8	704
1998 FK ₁₈	2001 01 19.39089	08 28 36.49	+23 13 00.9	18.7	1998 FJ ₂₃	2001 01 21.08137	02 08 16.26	+12 30 23.0	19.3	704
1998 FK ₁₈	2001 01 20.22276	08 27 37.21	+23 14 49.8	18.5	1998 FJ ₂₃	2001 01 21.11117	02 08 18.07	+12 30 33.5	19.6	704
1998 FK ₁₈	2001 01 20.23778	08 27 36.10	+23 14 52.3	18.5	1998 FJ ₂₃	2001 01 21.12608	02 08 19.08	+12 30 41.2	19.8	704
1998 FK ₁₈	2001 01 20.25380	08 27 34.88	+23 14 54.7	18.4	1998 FJ ₂₃	2001 01 21.14098	02 08 19.87	+12 30 45.6	19.6	704
1998 FK ₁₈	2001 01 20.26904	08 27 33.71	+23 14 56.5	18.1	1998 FJ ₂₄	2001 01 18.08574	01 10 09.55	+23 44 35.3	18.2	704
1998 FK ₁₈	2001 01 20.28433	08 27 32.56	+23 14 58.9	18.1	1998 FJ ₂₄	2001 01 18.10341	01 10 10.98	+23 44 38.7	19.0	704
1998 FK ₁₈	2001 01 21.30232	08 26 18.95	+23 17 08.7	17.5	1998 FJ ₂₄	2001 01 18.12106	01 10 12.37	+23 44 43.7	18.5	704
1998 FK ₁₈	2001 01 21.31747	08 26 17.81	+23 17 10.7	18.5	1998 FJ ₂₄	2001 01 18.13882	01 10 13.74	+23 44 48.2	18.5	704
1998 FK ₁₈	2001 01 21.33267	08 26 16.63	+23 17 12.5	18.4	1998 FJ ₂₄	2001 01 18.15651	01 10 15.14	+23 44 52.3	18.1	704
1998 FK ₁₈	2001 01 21.34782	08 26 15.53	+23 17 14.7	18.2	1998 FB ₂₅	1998 03 29.17989	10 52 47.15	+01 17 36.3	19.1	704
1998 FK ₁₈	2001 01 21.36297	08 26 14.39	+23 17 16.4	18.3	1998 FB ₂₅	1998 03 29.19999	10 52 46.26	+01 17 45.5	19.4	704
1998 FK ₁₈	2001 02 03.24469	08 11 05.06	+23 35 35.2	18.0	1998 FB ₂₅	1998 03 29.22017	10 52 45.36	+01 17 54.6	19.4	704
1998 FK ₁₈	2001 02 03.25968	08 11 04.00	+23 35 36.1	18.6	1998 FB ₂₅	1998 03 29.24022	10 52 44.47	+01 18 01.6	19.6	704
1998 FK ₁₈	2001 02 03.27467	08 11 02.98	+23 35 36.8	18.6	1998 FB ₂₅	1998 03 29.26058	10 52 43.56	+01 18 08.6	19.6	704
1998 FK ₁₈	2001 02 03.28968	08 11 01.98	+23 35 37.4	18.2	1998 FE ₂₅	2001 01 18.12674	01 53 11.26	+28 39 50.6	19.0	704
1998 FK ₁₈	2001 02 03.30512	08 11 00.89	+23 35 37.5	18.4	1998 FE ₂₅	2001 01 18.14514	01 53 12.84	+28 39 50.3	19.0	704
1998 FO ₁₈	2001 01 20.07899	01 43 40.63	+09 35 12.7	18.9	1998 FE ₂₅	2001 01 18.16251	01 53 14.20	+28 39 51.3	19.6	704
1998 FO ₁₈	2001 01 20.09395	01 43 41.82	+09 35 18.8	19.2	1998 FH ₂₅	1998 02 25.46299	11 18 12.28	+00 16 55.5	19.1	V 566
1998 FO ₁₈	2001 01 20.10896	01 43 43.18	+09 35 27.6	19.7	1998 FH ₂₅	1998 02 25.47302	11 18 11.71	+00 16 52.3	18.7	V 566
1998 FO ₁₈	2001 01 20.12391	01 43 44.35	+09 35 34.0	19.5	1998 FH ₂₅	1998 02 25.48338	11 18 11.11	+00 16 49.3	18.9	V 566
1998 FO ₁₈	2001 01 21.07877	01 45 05.73	+09 43 08.0	19.2	1998 FH ₂₅	1998 02 28.18889	11 15 43.29	+00 02 27.4		8 809
1998 FO ₁₈	2001 01 21.09367	01 45 06.96	+09 43 14.3	19.6	1998 FH ₂₅	1998 03 02.15424	11 13 52.92	+00 08 44.4		8 809
1998 FO ₁₈	2001 01 21.10857	01 45 08.24	+09 43 21.0	19.7	1998 FH ₂₅	1998 03 25.41225	10 53 06.91	+02 34 28.8		V 566
1998 FO ₁₈	2001 01 21.12348	01 45 09.50	+09 43 29.0	19.7	1998 FH ₂₅	1998 03 25.42204	10 53 06.46	+02 34 32.9	19.4	V 566
1998 FO ₁₈	2001 01 21.13839	01 45 10.77	+09 43 36.3	19.5	1998 FH ₂₅	1998 03 25.43279	10 53 05.98	+02 34 36.7	19.4	V 566
1998 FG ₂₀	1995 04 25.22902	14 38 49.35	-07 52 16.2	18.1	V 691	1998 03 25.43279	08 17 36.99	+02 16 23.9	18.1	704
1998 FG ₂₀	1995 04 25.25052	14 38 48.10	-07 52 09.1		691	2001 01 19.34404	08 17 35.77	+26 16 24.9	19.4	704
1998 FG ₂₀	1995 04 25.27208	14 38 46.85	-07 52 01.5		691	2001 01 19.35942	08 17 34.53	+26 16 25.5	18.5	704
1998 FG ₂₀	1999 06 15.35522	19 19 39.76	-15 28 33.4	17.7	704	2001 01 19.37480	08 17 33.40	+26 16 25.6	19.0	704
1998 FG ₂₀	1999 06 15.36723	19 19 39.32	-15 28 33.7	18.1	704	2001 01 19.39020	08 17 32.21	+26 16 26.2	18.6	704
1998 FG ₂₀	1999 06 15.37946	19 19 38.82	-15 28 34.8	18.1	704	2001 02 03.24543	07 59 39.75	+26 14 55.6	18.2	704
1998 FG ₂₀	1999 06 15.39169	19 19 38.35	-15 28 35.1	17.9	704	2001 02 03.26097	07 59 38.75	+26 14 55.5	18.5	704
1998 FG ₂₀	1999 06 15.40375	19 19 37.88	-15 28 36.7	17.9	704	2001 02 03.27591	07 59 37.62	+26 14 53.1	18.8	704
1998 FW ₂₀	2001 01 05.15081	07 00 08.94	+23 19 39.6	16.3	R 735	2001 02 03.29065	07 59 36.63	+26 14 51.8	18.5	704
1998 FW ₂₀	2001 01 05.20492	07 00 05.35	+23 19 47.8	16.9	R 735	2001 02 03.30527	07 59 35.80	+26 14 52.2	18.4	704
1998 FW ₂₀	2001 01 05.21319	07 00 04.68	+23 19 48.6	17.1	R 735	2000 10 26.08486	00 29 36.81	+18 48 01.9	18.4	R 699
1998 FW ₂₀	2001 01 15.22849	06 48 39.14	+23 43 22.7	17.3	704	2000 10 26.11327	00 29 35.62	+18 47 53.3		699
1998 FW ₂₀	2001 01 15.23299	06 48 38.87	+23 43 23.6	18.1	704	2000 10 26.12733	00 29 35.05	+18 47 53.1		699
1998 FW ₂₀	2001 01 15.24416	06 48 38.04	+23 43 24.6	18.0	704	2000 10 26.14141	00 29 34.56	+18 47 49.2		699
1998 FW ₂₀	2001 01 15.24867	06 48 37.72	+23 43 25.0	18.4	704	1998 03 25.42958	11 04 26.97	+09 55 13.6	20.0	V 566
1998 FW ₂₀	2001 01 15.25960	06 48 37.00	+23 43 27.4	17.5	704	1998 03 25.43967	11 04 26.42	+09 55 17.3	19.1	V 566
1998 FW ₂₀	2001 01 15.27503	06 48 36.00	+23 43 29.2	17.7	704	1998 03 25.44993	11 04 25.90	+09 55 21.2	19.8	V 566
1998 FW ₂₀	2001 01 15.28006	06 48 35.57	+23 43 29.0	18.3	704	1998 03 26.13952	11 03 52.36	+09 59 14.8	19.8	704
1998 FW ₂₀	2001 01 15.29045	06 48 34.92	+23 43 31.0	18.0	704	1998 03 26.15999	11 03 51.45	+09 59 24.0	19.8	704
1998 FW ₂₀	2001 01 15.29569	06 48 34.52	+23 43 31.4	18.3	704	1998 03 26.18016	11 03 49.95	+09 59 28.9	19.7	704
1998 FW ₂₀	2001 01 20.23212	06 43 20.34	+23 53 10.4	18.3	704	1998 03 29.18122	11 01 28.39	+10 15 35.0	19.5	704
1998 FW ₂₀	2001 01 20.24740	06 43 19.36	+23 53 12.7	18.8	704	1998 03 29.20133	11 01 27.22	+10 15 39.4	19.1	704
1998 FW ₂₀	2001 01 20.26338	06 43 18.42	+23 53 14.1	18.5	704	1998 03 29.22151	11 01 26.32	+10 15 46.5	18.8	704
1998 FW ₂₀	2001 01 20.27865	06 43 17.47	+23 53 15.5	18.8	704	1998 03 29.24157	11 01 25.40	+10 15 51.8	18.8	704
1998 FW ₂₀	2001 01 20.29371	06 43 16.51	+23 53 16.1	19.1	704	1998 03 29.26209	11 01 24.48	+10 15 59.1	19.3	704
1998 FW ₂₀	2001 01 21.23302	06 42 19.78	+23 54 58.6	18.1	704	2001 01 06.30195	08 33 51.12	+31 29 51.7	17.3	704
1998 FW ₂₀	2001 01 21.26330	06 42 18.01	+23 55 01.3	19.2	704	2001 01 06.31706	08 33 50.04	+31 29 55.5	17.4	704
1998 FW ₂₀	2001 01 21.27974	06 42 16.79	+23 55 03.4	18.7	704	2001 01 06.33216	08 33 48.93	+31 29 59.8	16.9	704
1998 FW ₂₀	2001 01 21.29471	06 42 15.94	+23 55 04.0	18.4	704	2001 01 18.30817	08 18 55.53	+32 08 20.5	17.2	704
1998 FW ₂₀	2001 02 03.17303	06 31 27.15	+24 13 11.9	18.4	704	2001 01 18.32359	08 18 54.33	+32 08 22.4	17.6	704
1998 FW ₂₀	2001 02 03.18783	06 31 26.57	+24 13 13.0	18.4	704	2001 01 18.33906	08 18 53.10	+32 08 24.4	17.5	704
1998 FW ₂₀	2001 02 03.23254	06 31 24.66	+24 13 17.2	18.8	704	2001 01 18.35459	08 18 51.81	+32 08 26.6	17.2	704
1998 FF ₂₁	1998 02 22.46755	11 13 59.34	+06 46 23.1	18.8	V 566	2001 01 18.37004	08 18 50.56	+32 08 29.0	17.6	704
1998 FF ₂₁	1998 02 22.47783	11 13 58.83	+06 46 28.1	18.8	V 566	1995 04 23.16537	12 54 51.65	+00 16 50.6		691
1998 FF ₂₁	1998 02 22.48750	11 13 58.30	+06 46 33.2	18.8	V 566	1995 04 23.18792	12 54 50.47	+00 16 55.6	18.8	V 691
1998 FF ₂₁	1998 03 26.13302	10 47 24.05	+10 52 12.8	19.1	704	1995 04 23.20981	12 54 49.34	+00 17 01.0		691
1998 FF ₂₁	1998 03 26.15351	10 47 23.25	+10 52 21.4	19.2	704	1999 09 14.23284	21 18 25.34	+19 11 00.2	19.3	V 691
1998 FF ₂₁	1998 03 26.17371	10 47 22.42	+10 52 26.9	19.2	704	1999 09 14.25504	21 18 24.56	+19 11 03.7	19.3	V 691
1998 FK ₂₁	1998 03 26.13520	10 49 24.74	+10 14 07.9	18.7	704	1999 09 14.27732	21 18 24.60	+19 11 07.4	19.4	V 691
1998 FK ₂₁	1998 03 26.15568	10 49 23.95	+10 14 13.7	18.7	704	2000 10 18.11400	21 14 38.24	+19 08 29.6	18.4	R 699
1998 FK ₂₁	1998 03 26.17587	10 49 23.08	+10 14 19.0	19.4	704	2000 10 18.13269	21 14 38.53	+19 08 25.9		699
1998 FU ₂₂	2001 01 20.30926	08 56 30.31	+14 17 30.0	18.0	704	2000 10 18.15134	21 14 38.71	+19 08 21.1		699
1998 FU ₂₂	2001 01 20.32417	08 56 29.34	+14 17 33.5	19.1	704	2000 10 18.16999	21 14 38.85	+19 08 16.8		699
1998 FU ₂₂	2001 01 20.33909	08 56 28.41	+14 17 38.3	18.4	704	1998 03 29.18229	11 04 31.51	+00 11 59.5	19.1	704
1998 FU ₂₂	2001 01 20.3540									

2001 FEB. 8

M.P.S. 24819

1998 FX ₂₇	2001 01 21.36959	08 10 00.10	+20 28 27.3	17.5	704	1998 FB ₃₁	2000 09 30.42433	02 24 48.69	+01 16 59.4		699
1998 FX ₂₇	2001 01 24.31386	08 06 34.74	+20 34 52.9	18.3	704	1998 FU ₃₁	1996 11 06.14944	01 27 26.02	+10 16 14.3	20.0 V	691
1998 FX ₂₇	2001 01 24.32902	08 06 33.64	+20 34 55.4	18.6	704	1998 FU ₃₁	1996 11 06.17081	01 27 24.93	+10 16 08.4	19.8 V	691
1998 FX ₂₇	2001 01 24.34493	08 06 32.51	+20 34 57.2	18.8	704	1998 FU ₃₁	1996 11 06.19269	01 27 23.81	+10 16 01.8	19.8 V	691
1998 FX ₂₇	2001 01 24.36182	08 06 31.26	+20 34 59.1	18.6	704	1998 FU ₃₁	1999 08 21.26096	21 11 26.83	-16 27 18.0	19.9 V	691
1998 FX ₂₇	2001 01 24.37685	08 06 30.18	+20 35 01.3	18.3	704	1998 FU ₃₁	1999 08 21.28597	21 11 25.41	-16 27 23.6	20.1 V	691
1998 FX ₂₇	2001 02 01.25957	07 57 43.02	+20 49 47.3	18.0 R	699	1998 FU ₃₁	1999 08 21.30959	21 11 24.08	-16 27 29.1	19.8 V	691
1998 FX ₂₇	2001 02 01.30812	07 57 39.77	+20 49 52.1		699	1998 FY ₃₁	2001 01 20.24824	07 44 25.61	+14 38 30.3	17.7	704
1998 FX ₂₇	2001 02 01.35680	07 57 36.60	+20 49 56.5		699	1998 FY ₃₁	2001 01 20.27449	07 44 23.85	+14 38 36.1	17.4	704
1998 FX ₂₇	2001 02 01.40430	07 57 33.43	+20 50 00.3		699	1998 FY ₃₁	2001 01 20.29153	07 44 22.63	+14 38 40.5	18.0	704
1998 FX ₂₇	2001 02 03.24293	07 55 39.99	+20 52 48.6	18.3	704	1998 FY ₃₁	2001 01 20.30807	07 44 21.48	+14 38 43.2	17.8	704
1998 FX ₂₇	2001 02 03.25792	07 55 39.11	+20 52 50.3	18.5	704	1998 FY ₃₁	2001 02 02.23810	07 31 12.32	+15 27 30.5	18.5	704
1998 FX ₂₇	2001 02 03.27290	07 55 38.06	+20 52 52.0	18.6	704	1998 FY ₃₁	2001 02 02.25290	07 31 11.54	+15 27 34.9	18.5	704
1998 FX ₂₇	2001 02 03.28791	07 55 37.15	+20 52 52.6	18.2	704	1998 FY ₃₁	2001 02 02.26773	07 31 10.70	+15 27 37.9	17.8	704
1998 FX ₂₇	2001 02 03.30335	07 55 36.14	+20 52 53.9	18.0	704	1998 FY ₃₁	2001 02 02.28256	07 31 09.80	+15 27 41.7	17.9	704
1998 FA ₂₈	2000 11 18.20069	00 34 53.99	+08 31 18.6	18.5 R	699	1998 FY ₃₁	2001 02 02.29738	07 31 09.01	+15 27 44.7	17.6	704
1998 FA ₂₈	2000 11 18.21243	00 34 53.77	+08 31 16.9		699	1998 FY ₃₁	2001 02 03.26694	07 30 17.81	+15 31 31.1	18.3	704
1998 FA ₂₈	2000 11 18.22416	00 34 53.57	+08 31 14.7		699	1998 FY ₃₁	2001 02 03.28182	07 30 17.03	+15 31 34.3	18.7	704
1998 FA ₂₈	2000 11 18.23595	00 34 53.41	+08 31 13.0		699	1998 FY ₃₁	2001 02 03.29646	07 30 16.22	+15 31 37.5	17.8	704
1998 FB ₂₈	2001 01 19.16443	03 06 23.49	+20 28 43.8	19.1	704	1998 FZ ₃₁	2001 01 18.09629	02 36 24.37	+33 33 37.5	18.6	704
1998 FB ₂₈	2001 01 19.18566	03 06 23.98	+20 28 43.6	19.9	704	1998 FZ ₃₁	2001 01 18.11348	02 36 24.81	+33 33 33.2	19.1	704
1998 FB ₂₈	2001 01 19.20177	03 06 24.31	+20 28 43.7	19.6	704	1998 FZ ₃₁	2001 01 18.13148	02 36 25.31	+33 33 30.3	18.4	704
1998 FB ₂₈	2001 01 19.21782	03 06 24.71	+20 28 44.2	19.6	704	1998 FZ ₃₁	2001 01 18.14918	02 36 25.78	+33 33 26.7	18.2	704
1998 FB ₂₈	2001 01 19.23307	03 06 25.06	+20 28 44.7	19.8	704	1998 FZ ₃₁	2001 01 18.16661	02 36 26.31	+33 33 23.6	18.5	704
1998 FJ ₂₈	2001 01 19.23024	05 45 24.35	+15 36 55.7	18.9	704	1998 FB ₃₂	2000 12 17.17752	03 31 55.20	+11 46 10.4	18.2 R	699
1998 FJ ₂₈	2001 01 19.24678	05 45 23.64	+15 36 57.5	19.2	704	1998 FB ₃₂	2000 12 17.19709	03 31 54.52	+11 46 07.8		699
1998 FJ ₂₈	2001 01 19.26187	05 45 23.02	+15 36 59.8	19.3	704	1998 FB ₃₂	2000 12 17.21681	03 31 53.87	+11 46 05.4		699
1998 FJ ₂₈	2001 01 19.27756	05 45 22.33	+15 37 01.5	18.9	704	1998 FB ₃₂	2000 12 17.26674	03 31 52.18	+11 46 00.2		699
1998 FJ ₂₈	2001 01 19.29416	05 45 21.61	+15 37 02.6	20.1	704	1998 FB ₃₂	2001 01 20.16773	03 32 50.36	+12 20 35.7		704
1998 FV ₂₈	1996 10 09.49575	00 37 35.27	+01 29 04.0	18.4 V	566	1998 FB ₃₂	2001 01 20.18293	03 32 50.84	+12 20 38.0	19.8	704
1998 FV ₂₈	1996 10 09.50605	00 37 34.67	+01 29 00.8	18.3 V	566	1998 FB ₃₂	2001 01 20.21511	03 32 51.93	+12 20 45.3	19.4	704
1998 FV ₂₈	1996 10 09.51445	00 37 34.18	+01 28 58.3	18.3 V	566	1998 FE ₃₂	2000 12 17.20024	02 54 34.77	+09 39 26.5		699
1998 FA ₂₉	2000 11 18.32406	03 42 26.09	+21 43 39.4	18.3 R	699	1998 FE ₃₂	2000 12 17.21995	02 54 34.13	+09 39 25.3		699
1998 FA ₂₉	2000 11 18.34369	03 42 24.87	+21 43 36.2		699	1998 FE ₃₂	2000 12 17.26986	02 54 32.89	+09 39 20.1		699
1998 FA ₂₉	2000 11 18.36335	03 42 23.56	+21 43 33.4		699	1998 FH ₃₂	2001 01 19.24356	07 37 13.13	+10 09 47.2	17.3	704
1998 FA ₂₉	2000 11 18.38305	03 42 22.42	+21 43 30.1		699	1998 FH ₃₂	2001 01 19.25877	07 37 12.22	+10 09 50.8	17.9	704
1998 FZ ₂₉	2001 01 19.32928	08 30 11.29	+10 36 31.4	18.1	704	1998 FH ₃₂	2001 01 19.27437	07 37 11.13	+10 09 54.7	17.5	704
1998 FZ ₂₉	2001 01 19.34466	08 30 10.29	+10 36 34.2	18.0	704	1998 FH ₃₂	2001 01 19.29089	07 37 10.05	+10 09 58.7	18.0	704
1998 FZ ₂₉	2001 01 19.36025	08 30 09.27	+10 36 37.4	17.8	704	1998 FH ₃₂	2001 01 19.30659	07 37 09.02	+10 10 02.6	18.3	704
1998 FZ ₂₉	2001 01 19.37552	08 30 08.19	+10 36 41.8	18.4	704	1998 FH ₃₂	2001 01 28.34883	07 28 17.68	+10 49 49.3	17.3	699
1998 FC ₃₀	2000 10 26.14498	01 26 23.38	+29 09 43.0	17.1 R	699	1998 FH ₃₂	2001 01 28.35921	07 28 17.09	+10 49 53.0	18.0	699
1998 FC ₃₀	2000 10 26.16851	01 26 21.76	+29 09 40.0		699	1998 FH ₃₂	2001 01 28.48291	07 28 10.08	+10 50 27.9	17.0	699
1998 FC ₃₀	2000 10 26.19211	01 26 20.12	+29 09 37.7		699	1998 FN ₃₂	2001 01 18.12491	01 44 19.39	+25 48 19.7	19.1	704
1998 FC ₃₀	2000 10 26.21548	01 26 18.55	+29 09 35.2		699	1998 FN ₃₂	2001 01 18.14320	01 44 20.17	+25 48 19.6	19.5	704
1998 FC ₃₀	2001 01 18.08807	01 27 05.00	+25 44 01.3	18.3	704	1998 FN ₃₂	2001 01 18.16056	01 44 20.85	+25 48 21.5	19.9	704
1998 FC ₃₀	2001 01 18.10568	01 27 06.13	+25 44 03.2	19.2	704	1998 FO ₃₃	2001 01 19.16387	05 34 38.72	+14 55 06.1	19.2	704
1998 FC ₃₀	2001 01 18.12316	01 27 07.32	+25 44 05.4	18.7	704	1998 FO ₃₃	2001 01 19.17892	05 34 38.10	+14 55 08.4	20.1	704
1998 FC ₃₀	2001 01 18.14109	01 27 08.53	+25 44 07.5	18.5	704	1998 FO ₃₃	2001 01 19.22735	05 34 36.17	+14 55 16.6	20.3	704
1998 FC ₃₀	2001 01 18.15884	01 27 09.73	+25 44 09.6	18.8	704	1998 FS ₃₃	2001 01 15.11453	04 48 29.37	+21 36 34.7	19.1 V	691
1998 FD ₃₀	2001 01 20.42096	10 10 46.25	+04 47 04.9	18.1	704	1998 FS ₃₃	2001 01 15.14248	04 48 28.88	+21 36 35.7	18.8 V	691
1998 FD ₃₀	2001 01 20.43694	10 10 45.63	+04 47 06.3	18.6	704	1998 FS ₃₃	2001 01 15.17048	04 48 28.38	+21 36 36.6	18.8 V	691
1998 FD ₃₀	2001 01 20.45306	10 10 44.79	+04 47 09.4	18.2	704	1998 FT ₃₃	2000 11 19.22570	01 56 45.60	+00 53 26.5	18.7 R	699
1998 FD ₃₀	2001 01 26.31367	10 06 28.78	+05 03 39.2	18.1	704	1998 FT ₃₃	2000 11 19.24910	01 56 44.77	+00 53 21.8		699
1998 FD ₃₀	2001 01 26.32855	10 06 28.05	+05 03 42.0	18.2	704	1998 FT ₃₃	2000 11 19.27252	01 56 43.94	+00 53 16.0		699
1998 FD ₃₀	2001 01 26.34345	10 06 27.27	+05 03 45.4	18.1	704	1998 FT ₃₃	2000 11 19.29596	01 56 43.12	+00 53 11.5		699
1998 FD ₃₀	2001 01 26.35834	10 06 26.51	+05 03 48.2	18.3	704	1998 FZ ₃₃	2000 10 26.14733	02 02 53.33	+28 35 02.8	17.5 R	699
1998 FD ₃₀	2001 01 26.37325	10 06 25.76	+05 03 50.4	18.3	704	1998 FZ ₃₃	2000 10 26.17087	02 02 51.69	+28 35 01.7		699
1998 FG ₃₀	2001 01 19.32652	08 01 14.36	+24 11 47.1	18.5	704	1998 FZ ₃₃	2000 10 26.19445	02 02 49.97	+28 34 59.9		699
1998 FG ₃₀	2001 01 19.35805	08 01 12.21	+24 11 50.4	18.7	704	1998 FZ ₃₃	2000 10 26.21782	02 02 48.31	+28 34 59.4		699
1998 FG ₃₀	2001 01 19.37344	08 01 11.14	+24 11 52.5	19.6	704	1998 FZ ₃₃	2000 11 16.12958	01 40 39.46	+27 39 25.0	17.6 R	699
1998 FG ₃₀	2001 01 19.38884	08 01 10.17	+24 11 55.0	18.7	704	1998 FZ ₃₃	2000 11 16.15311	01 40 38.14	+27 39 19.7		699
1998 FG ₃₀	2001 01 21.26513	07 59 05.49	+24 15 39.3	19.7 V	691	1998 FZ ₃₃	2000 11 16.17705	01 40 36.83	+27 39 13.6		699
1998 FG ₃₀	2001 01 21.28775	07 59 03.96	+24 15 41.8	19.7 V	691	1998 FZ ₃₃	2000 11 16.20100	01 40 35.52	+27 39 07.7		699
1998 FG ₃₀	2001 01 21.31040	07 59 02.41	+24 15 44.4	19.6 V	691	1998 FZ ₃₃	2001 01 18.08242	01 42 04.54	+25 28 29.1	19.0	704
1998 FP ₃₀	2000 11 19.22726	02 11 47.72	-01 30 54.6	19.3 R	699	1998 FZ ₃₃	2001 01 18.09754	01 42 05.34	+25 28 30.5	19.5	704
1998 FP ₃₀	2000 11 19.25067	02 11 46.88	-01 30 59.4		699	1998 FZ ₃₃	2001 01 18.11257	01 42 06.01	+25 28 31.7	19.0	704
1998 FP ₃₀	2000 11 19.27408	02 11 46.10	-01 31 05.0		699	1998 FZ ₃₃	2001 01 18.12770	01 42 06.82	+25 28 33.0	18.9	704
1998 FP ₃₀	2000 11 19.29752	02 11 45.06	-01 31 09.4		699	1998 FZ ₃₃	2001 01 18.14274	01 42 07.56	+25 28 34.9	19.5	704
1998 FS ₃₀	1998 02 27.47453	11 43 36.44	+00 20 17.9	19.5 V	566	1998 FA ₃₄	2000 11 18.25936	02 02 21.67	+21 02 26.1	18.8 R	699
1998 FS ₃₀	1998 02 27.48450	11 43 35.90	+00 20 22.5	19.3 V	566	1998 FA ₃₄	2000 11 18.27511	02 02 20.88	+21 02 22.8		699

1998 FW ₃₄	2001 01 20.23992	06 25 22.87	+17 46 37.4	18.0	704	1998 FW ₃₇	1998 03 29.24184	11 03 51.09	+07 47 14.2	19.6	704
1998 FW ₃₄	2001 01 20.26652	06 25 21.57	+17 46 40.1	17.6	704	1998 FW ₃₇	1998 03 29.26236	11 03 50.21	+07 47 20.3	19.6	704
1998 FW ₃₄	2001 01 20.28343	06 25 20.76	+17 46 42.2	17.7	704	1998 FY ₃₇	2000 09 30.43222	03 00 47.51	+05 00 25.2	17.5 R	699
1998 FW ₃₄	2001 01 20.29952	06 25 19.93	+17 46 44.0	17.5	704	1998 FY ₃₇	2000 09 30.44071	03 00 47.33	+05 00 20.3		699
1998 FW ₃₄	2001 01 20.31617	06 25 19.08	+17 46 45.6	18.0	704	1998 FY ₃₇	2000 09 30.44922	03 00 47.18	+05 00 16.1		699
1998 FW ₃₄	2001 02 02.17084	06 17 44.62	+18 12 29.4	18.1	704	1998 FY ₃₇	2000 09 30.45767	03 00 47.10	+05 00 11.4		699
1998 FW ₃₄	2001 02 02.18556	06 17 44.23	+18 12 30.8	18.2	704	1998 FY ₃₇	2000 11 19.22805	02 27 08.77	-01 51 10.4	17.6 R	699
1998 FW ₃₄	2001 02 02.20030	06 17 43.88	+18 12 32.8	18.3	704	1998 FY ₃₇	2000 11 19.25145	02 27 07.79	-01 51 15.7		699
1998 FW ₃₄	2001 02 02.21507	06 17 43.54	+18 12 34.2	17.9	704	1998 FY ₃₇	2000 11 19.27485	02 27 06.69	-01 51 20.4		699
1998 FW ₃₄	2001 02 02.22983	06 17 43.18	+18 12 36.5	18.2	704	1998 FY ₃₇	2000 11 19.29830	02 27 05.87	-01 51 26.8		699
1998 FB ₃₅	1992 10 03.38771	01 18 17.67	+06 38 00.1	20.9 V	691	1998 FB ₃₈	1999 10 06.17128	22 34 28.90	-06 57 37.6	19.4	704
1998 FB ₃₅	1992 10 03.41740	01 18 16.13	+06 37 48.8		691	1998 FB ₃₈	1999 10 06.18469	22 34 28.46	-06 57 38.6	20.2	704
1998 FB ₃₅	1992 10 03.44663	01 18 14.57	+06 37 37.9		691	1998 FB ₃₈	1999 10 06.19811	22 34 28.01	-06 57 41.4	20.0	704
1998 FB ₃₅	2000 12 17.17283	03 21 38.20	+14 00 47.3	20.0 R	699	1998 FB ₃₈	1999 10 06.21136	22 34 27.50	-06 57 42.3	20.1	704
1998 FB ₃₅	2000 12 17.19239	03 21 37.34	+14 00 43.9		699	1998 FB ₃₈	1999 10 06.22476	22 34 27.09	-06 57 44.8	19.6	704
1998 FB ₃₅	2000 12 17.21207	03 21 36.53	+14 00 43.2		699	1998 FB ₃₈	2000 09 30.43377	03 08 43.98	+01 27 08.7	18.4 R	699
1998 FB ₃₅	2000 12 17.23172	03 21 35.66	+14 00 41.2		699	1998 FB ₃₈	2000 09 30.44225	03 08 43.79	+01 27 03.7		699
1998 FH ₃₅	2000 11 02.37840	06 36 26.25	+17 58 14.1	18.4	704	1998 FB ₃₈	2000 09 30.45075	03 08 43.61	+01 26 57.9		699
1998 FH ₃₅	2000 11 02.39437	06 36 26.61	+17 58 11.0	19.3	704	1998 FB ₃₈	2000 09 30.45921	03 08 43.45	+01 26 53.5		699
1998 FH ₃₅	2000 11 02.42476	06 36 27.23	+17 58 05.2	18.8	704	1998 FA ₄₀	2001 01 19.20304	09 04 32.02	+18 44 33.8	19.0 R	699
1998 FH ₃₅	2000 11 02.44045	06 36 27.63	+17 58 02.1	18.6	704	1998 FA ₄₀	2001 01 19.22491	09 04 30.64	+18 44 38.0		699
1998 FH ₃₅	2000 11 21.38918	06 37 31.74	+17 04 53.6	18.5	704	1998 FA ₄₀	2001 01 19.24682	09 04 29.24	+18 44 42.2		699
1998 FH ₃₅	2000 11 21.40495	06 37 31.39	+17 04 50.6	18.7	704	1998 FA ₄₀	2001 01 19.26872	09 04 27.80	+18 44 47.2		699
1998 FH ₃₅	2000 11 21.41960	06 37 31.08	+17 04 48.9	18.8	704	1998 FA ₄₀	2001 01 20.30980	09 03 21.92	+18 48 00.1	18.8	704
1998 FH ₃₅	2000 11 21.43418	06 37 30.76	+17 04 46.6	18.4	704	1998 FA ₄₀	2001 01 20.32471	09 03 20.91	+18 48 03.4	19.3	704
1998 FH ₃₅	2000 11 21.44908	06 37 30.52	+17 04 44.6	18.4	704	1998 FA ₄₀	2001 01 20.33963	09 03 19.93	+18 48 05.2	19.7	704
1998 FH ₃₅	2001 01 20.23560	05 47 57.72	+17 12 40.0	18.5	704	1998 FA ₄₀	2001 01 20.35455	09 03 18.99	+18 48 08.3	19.3	704
1998 FH ₃₅	2001 01 20.26220	05 47 56.91	+17 12 41.9	19.0	704	1998 FA ₄₀	2001 01 20.36955	09 03 17.92	+18 48 11.1	18.9	704
1998 FH ₃₅	2001 01 20.27909	05 47 56.38	+17 12 45.3	19.2	704	1998 FA ₄₀	2001 01 21.31372	09 02 17.27	+18 51 08.0	18.5	704
1998 FK ₃₅	2000 12 16.07722	02 49 24.21	+20 15 26.6	18.4 R	699	1998 FA ₄₀	2001 01 21.32892	09 02 16.23	+18 51 11.3	18.5	704
1998 FK ₃₅	2000 12 16.10065	02 49 23.87	+20 15 24.7		699	1998 FA ₄₀	2001 01 21.34407	09 02 15.19	+18 51 13.6	18.6	704
1998 FK ₃₅	2000 12 16.12411	02 49 23.27	+20 15 21.6		699	1998 FA ₄₀	2001 01 21.35922	09 02 14.18	+18 51 15.7	18.6	704
1998 FK ₃₅	2000 12 16.14748	02 49 22.86	+20 15 18.0		699	1998 FA ₄₀	2001 01 21.37437	09 02 13.24	+18 51 19.0	19.0	704
1998 FK ₃₅	2001 01 19.09056	03 01 17.33	+20 23 23.8	19.7	704	1998 FA ₄₀	2001 02 01.23547	08 49 46.87	+19 24 33.5	18.8 R	699
1998 FK ₃₅	2001 01 19.11473	03 01 18.60	+20 23 27.9	19.6	704	1998 FA ₄₀	2001 02 01.28226	08 49 43.52	+19 24 42.3		699
1998 FK ₃₅	2001 01 19.13142	03 01 19.51	+20 23 30.1	19.6	704	1998 FA ₄₀	2001 02 01.33201	08 49 39.85	+19 24 50.6		699
1998 FK ₃₅	2001 01 19.14740	03 01 20.38	+20 23 33.2	19.7	704	1998 FA ₄₀	2001 02 01.37947	08 49 36.35	+19 24 58.5		699
1998 FK ₃₅	2001 01 19.16250	03 01 21.20	+20 23 34.7	19.6	704	1998 FA ₄₀	2001 02 03.31021	08 47 20.57	+19 30 23.0	18.5	704
1998 FO ₃₅	2000 11 19.34076	02 55 09.68	-05 10 04.5	17.6 R	699	1998 FA ₄₀	2001 02 03.32521	08 47 19.46	+19 30 25.1	19.3	704
1998 FO ₃₅	2000 11 19.36406	02 55 08.48	-05 10 12.0		699	1998 FA ₄₀	2001 02 03.34005	08 47 18.43	+19 30 27.6	18.8	704
1998 FO ₃₅	2000 11 19.38736	02 55 07.38	-05 10 18.3		699	1998 FA ₄₀	2001 02 03.35489	08 47 17.30	+19 30 30.5	18.9	704
1998 FO ₃₅	2000 11 19.41072	02 55 06.17	-05 10 26.0		699	1998 FA ₄₀	2001 02 03.36974	08 47 16.15	+19 30 32.3	19.6	704
1998 FP ₃₅	1998 03 24.24503	11 44 53.97	+04 09 48.6	19.2	704	1998 FJ ₄₀	1998 03 24.24403	11 42 57.53	+03 11 32.9	19.4	704
1998 FP ₃₅	1998 03 24.24985	11 44 53.64	+04 09 50.8	18.8	704	1998 FJ ₄₀	1998 03 24.25798	11 42 56.63	+03 11 40.8	19.4	704
1998 FP ₃₅	1998 03 24.25899	11 44 53.07	+04 09 56.0	19.5	704	1998 FJ ₄₀	1998 03 24.26282	11 42 56.44	+03 11 42.6		704
1998 FP ₃₅	1998 03 24.26382	11 44 52.78	+04 09 54.4	18.8	704	1998 FJ ₄₀	1998 03 24.26306	11 42 56.43	+03 11 42.6		704
1998 FP ₃₅	1998 03 24.27294	11 44 52.46	+04 10 02.8		704	1998 FJ ₄₀	1998 03 24.27194	11 42 55.74	+03 11 46.7	19.8	704
1998 FP ₃₅	1998 03 24.27775	11 44 52.15	+04 10 08.2	19.0	704	1998 FJ ₄₀	1998 03 24.27675	11 42 55.60	+03 11 48.1		704
1998 FP ₃₅	1998 03 24.28692	11 44 51.56	+04 10 11.0		704	1998 FJ ₄₀	1998 03 24.27699	11 42 55.61	+03 11 47.8		704
1998 FP ₃₅	1998 03 24.29176	11 44 51.37	+04 10 14.1	19.0	704	1998 FJ ₄₀	1998 03 24.28591	11 42 54.88	+03 11 51.3	19.8	704
1998 FP ₃₅	1998 03 24.30090	11 44 50.94	+04 10 17.6		704	1998 FJ ₄₀	1998 03 24.29075	11 42 54.98	+03 11 52.0		704
1998 FP ₃₅	1998 03 24.30571	11 44 50.64	+04 10 20.0	19.2	704	1998 FJ ₄₀	1998 03 24.29100	11 42 54.86	+03 11 52.6		704
1998 FP ₃₅	1998 04 19.14121	11 28 18.50	+06 59 49.1	19.1	704	1998 FJ ₄₀	1998 03 24.30471	11 42 53.72	+03 12 01.3		704
1998 FP ₃₅	1998 04 19.16148	11 28 17.90	+06 59 53.6	19.1	704	1998 FJ ₄₀	1998 03 24.30496	11 42 53.71	+03 12 00.2		704
1998 FP ₃₅	1998 04 19.18160	11 28 17.60	+06 59 58.3	19.1	704	1998 FN ₄₀	2001 01 20.30326	07 56 36.73	+21 26 02.0	17.9	704
1998 FP ₃₅	1998 04 19.20175	11 28 17.30	+07 00 02.8	19.1	704	1998 FN ₄₀	2001 01 20.31817	07 56 35.63	+21 26 03.4	18.4	704
1998 FP ₃₅	1998 04 19.22213	11 28 16.68	+07 00 07.4	19.6	704	1998 FN ₄₀	2001 01 20.33308	07 56 34.61	+21 26 04.6	18.7	704
1998 FY ₃₅	2001 01 19.40336	10 16 49.91	+18 40 48.8	18.2	704	1998 FN ₄₀	2001 01 20.34801	07 56 33.55	+21 26 06.3	18.4	704
1998 FY ₃₅	2001 01 19.41892	10 16 49.25	+18 40 52.7	18.7	704	1998 FN ₄₀	2001 01 20.36292	07 56 32.49	+21 26 07.9	18.3	704
1998 FY ₃₅	2001 01 19.43447	10 16 48.57	+18 40 56.3	18.5	704	1998 FN ₄₀	2001 01 21.30717	07 55 27.74	+21 27 43.8	17.7	704
1998 FY ₃₅	2001 01 19.45017	10 16 47.87	+18 41 01.2	18.4	704	1998 FN ₄₀	2001 01 21.32237	07 55 26.64	+21 27 45.1	17.9	704
1998 FY ₃₅	2001 01 19.46895	10 16 47.05	+18 41 06.2	18.0	704	1998 FN ₄₀	2001 01 21.33752	07 55 25.58	+21 27 46.8	17.9	704
1998 FY ₃₅	2001 02 03.31724	10 03 35.27	+19 55 29.0	18.2	704	1998 FN ₄₀	2001 01 21.35268	07 55 24.51	+21 27 48.2	17.9	704
1998 FY ₃₅	2001 02 03.33224	10 03 34.27	+19 55 33.6	18.2	704	1998 FN ₄₀	2001 01 21.36782	07 55 23.42	+21 27 49.2	18.2	704
1998 FY ₃₅	2001 02 03.34708	10 03 33.29	+19 55 38.1	18.4	704	1998 FN ₄₀	2001 01 29.26379	07 46 43.37	+21 39 05.5	17.5	704
1998 FY ₃₅	2001 02 03.36193	10 03 32.34	+19 55 42.0	18.5	704	1998 FN ₄₀	2001 01 29.27945	07 46 42.35	+21 39 06.9	17.5	704
1998 FY ₃₅	2001 02 03.37678	10 03 31.35	+19 55 46.6	18.2	704	1998 FN ₄₀	2001 01 29.29428	07 46 41.38	+21 39 07.8	17.4	704
1998 FM ₃₆	2001 01 06.25323	05 34 11.58	+30 05 46.1	18.4	704	1998 FN ₄₀	2001 02 03.17303	07 41 52.38	+21 43 59.7	18.2 V	691
1998 FM ₃₆	2001 01 06.26830	05 34 10.50	+30 05 46.6	17.0	704	1998 FN ₄₀	2001 02 03.19576	07 41 51.05	+21 44 00.8	18.1 V	691
1998 FM ₃₆	2001 01 06.28336	05 34 09.60	+30 05 45.1	17.1	704	1998 FN ₄₀	2001 02 03.21877	07 41 49.72	+21 44 02.1	18.2 V	691
1998 FM ₃₆	2001 01 19.18219	05 23 44									

2001 FEB. 8

M.P.S. 24821

1998 FC ₄₁	1997 12 08.15613	12 04 07.97	+00 54 12.9	21.2 V	910	1998 FQ ₄₂	2001 02 02.24103	08 10 19.02	+22 14 22.6	18.4 V	691
1998 FC ₄₁	1997 12 08.17929	12 04 09.18	+00 54 04.7	21.1 V	910	1998 FQ ₄₂	2001 02 02.26411	08 10 17.46	+22 14 24.0	18.3 V	691
1998 FC ₄₁	1997 12 08.20246	12 04 10.41	+00 53 56.1	21.1 V	910	1998 FQ ₄₂	2001 02 02.28699	08 10 15.93	+22 14 25.1	18.3 V	691
1998 FC ₄₁	1998 03 28.31534	11 50 26.18	+01 25 59.2	19.1	704	1998 FQ ₄₂	2001 02 03.24442	08 09 15.33	+22 15 12.4	18.0	704
1998 FC ₄₁	1998 03 28.33650	11 50 24.84	+01 26 06.2	18.7	704	1998 FQ ₄₂	2001 02 03.25941	08 09 14.32	+22 15 12.6	18.0	704
1998 FC ₄₁	1998 03 28.35746	11 50 23.78	+01 26 13.2	18.7	704	1998 FQ ₄₂	2001 02 03.27439	08 09 13.32	+22 15 14.1	18.3	704
1998 FC ₄₁	1998 03 28.37836	11 50 22.50	+01 26 18.0	19.6	704	1998 FQ ₄₂	2001 02 03.28940	08 09 12.37	+22 15 14.8	18.1	704
1998 FC ₄₁	1998 03 28.39928	11 50 21.23	+01 26 25.0	19.4	704	1998 FQ ₄₂	2001 02 03.30485	08 09 11.34	+22 15 14.6	17.6	704
1998 FC ₄₁	1998 04 19.16104	11 34 07.93	+02 51 08.7	19.8	704	1998 FU ₄₂	1999 07 13.29883	20 31 36.78	-11 26 42.2	17.2	704
1998 FC ₄₁	1998 04 19.18120	11 34 07.31	+02 51 13.4	19.8	704	1998 FU ₄₂	1999 07 13.31129	20 31 36.13	-11 26 43.6	17.5	704
1998 FC ₄₁	1998 04 19.20135	11 34 06.73	+02 51 15.6	19.9	704	1998 FU ₄₂	1999 07 13.32373	20 31 35.46	-11 26 44.6	17.9	704
1998 FC ₄₁	1998 04 19.22173	11 34 05.82	+02 51 18.2	19.9	704	1998 FU ₄₂	1999 07 13.33614	20 31 34.85	-11 26 46.0	17.7	704
1998 FE ₄₁	1999 08 22.24234	22 16 56.47	-08 27 39.7	19.4 R	703	1998 FU ₄₂	1999 07 13.34851	20 31 34.16	-11 26 46.6	19.1	704
1998 FE ₄₁	1999 08 22.25286	22 16 55.87	-08 27 45.9	18.7 R	703	1998 FY ₄₂	2000 11 18.34211	03 51 36.10	+20 19 43.5	17.5 R	699
1998 FE ₄₁	1999 08 22.26337	22 16 55.16	-08 27 50.6	18.5 R	703	1998 FY ₄₂	2000 11 18.36178	03 51 34.80	+20 19 38.5		699
1998 FE ₄₁	1999 08 22.27389	22 16 54.56	-08 27 54.7	18.4 R	703	1998 FY ₄₂	2000 11 18.38148	03 51 33.55	+20 19 34.3		699
1998 FJ ₄₁	2001 01 19.32059	09 38 33.10	+05 42 22.3	18.1	704	1998 FY ₄₂	2000 11 18.40126	03 51 32.23	+20 19 29.8	19.4	699
1998 FJ ₄₁	2001 01 19.33671	09 38 32.26	+05 42 27.2	18.0	704	1998 FY ₄₂	2001 01 21.14857	03 20 45.49	+18 12 28.3		704
1998 FJ ₄₁	2001 01 19.35191	09 38 31.56	+05 42 31.3	17.8	704	1998 FY ₄₂	2001 01 21.16358	03 20 45.87	+18 12 29.5	19.7	704
1998 FJ ₄₁	2001 01 19.36752	09 38 30.77	+05 42 34.9	17.8	704	1998 FY ₄₂	2001 01 21.17861	03 20 46.27	+18 12 31.7	19.5	704
1998 FJ ₄₁	2001 01 19.38416	09 38 29.88	+05 42 39.8	17.4	704	1998 FY ₄₂	2001 01 21.19362	03 20 46.74	+18 12 32.9	19.2	704
1998 FJ ₄₁	2001 01 24.39146	09 34 11.54	+06 07 19.1	17.7	704	1998 FF ₄₃	2001 01 22.39378	04 07 40.54	+03 01 34.5	17.7	608
1998 FJ ₄₁	2001 01 24.40791	09 34 10.60	+06 07 24.3	18.7	704	1998 FF ₄₃	2001 01 22.40410	04 07 40.72	+03 01 38.8	17.7	608
1998 FJ ₄₁	2001 01 24.42302	09 34 09.72	+06 07 29.3	18.7	704	1998 FF ₄₃	2001 01 22.41483	04 07 40.91	+03 01 43.2	17.8	608
1998 FJ ₄₁	2001 01 24.43800	09 34 08.95	+06 07 34.6	18.3	704	1998 FF ₄₃	2001 01 25.39621	04 08 46.67	+03 22 19.7	18.8	608
1998 FJ ₄₁	2001 01 24.45329	09 34 08.03	+06 07 39.4	17.6	704	1998 FF ₄₃	2001 01 25.40661	04 08 46.87	+03 22 23.3	19.0	608
1998 FJ ₄₁	2001 01 31.32121	09 27 32.56	+06 48 59.0	17.5	704	1998 FF ₄₃	2001 01 25.41650	04 08 47.12	+03 22 27.6	19.7	608
1998 FJ ₄₁	2001 01 31.33613	09 27 31.59	+06 49 05.0	17.1	704	1998 FF ₄₃	2001 01 26.15408	04 09 05.80	+03 27 38.8	18.0	704
1998 FJ ₄₁	2001 01 31.35106	09 27 30.69	+06 49 10.9	17.2	704	1998 FF ₄₃	2001 01 26.16893	04 09 06.15	+03 27 45.6	18.8	704
1998 FJ ₄₁	2001 01 31.36597	09 27 29.75	+06 49 16.6	17.2	704	1998 FF ₄₃	2001 01 26.18379	04 09 06.60	+03 27 52.7	19.0	704
1998 FJ ₄₁	2001 01 31.38090	09 27 28.83	+06 49 23.1	17.0	704	1998 FF ₄₃	2001 01 26.19877	04 09 06.90	+03 27 58.6	18.7	704
1998 FJ ₄₁	2001 02 01.31111	09 26 32.96	+06 55 33.7	17.8	704	1998 FF ₄₃	2001 01 26.21363	04 09 07.28	+03 28 05.0	18.5	704
1998 FJ ₄₁	2001 02 01.34070	09 26 31.03	+06 55 44.3	17.5	704	1998 FG ₄₃	2000 11 19.33453	02 56 35.52	+00 45 29.4	18.7 R	699
1998 FJ ₄₁	2001 02 01.35533	09 26 30.16	+06 55 50.4	17.5	704	1998 FG ₄₃	2000 11 19.35783	02 56 34.36	+00 45 24.4		699
1998 FJ ₄₁	2001 02 01.37048	09 26 29.21	+06 55 56.5	17.4	704	1998 FG ₄₃	2000 11 19.38114	02 56 33.27	+00 45 17.6		699
1998 FL ₄₁	2001 01 19.21866	08 14 49.19	+24 38 48.0		699	1998 FG ₄₃	2000 11 19.40449	02 56 32.24	+00 45 12.8		699
1998 FL ₄₁	2001 01 19.26244	08 14 46.01	+24 38 55.8		699	1998 FJ ₄₃	2001 01 19.24085	07 07 28.38	+14 30 19.0	18.2	704
1998 FL ₄₁	2001 01 19.34336	08 14 40.04	+24 39 11.2	19.5	704	1998 FJ ₄₃	2001 01 19.25613	07 07 27.41	+14 30 22.2	18.4	704
1998 FL ₄₁	2001 01 19.35874	08 14 38.97	+24 39 12.6	19.5	704	1998 FJ ₄₃	2001 01 19.27169	07 07 26.41	+14 30 25.3	18.2	704
1998 FL ₄₁	2001 01 19.37412	08 14 37.85	+24 39 15.4	19.3	704	1998 FJ ₄₃	2001 01 19.28824	07 07 25.39	+14 30 28.3	18.4	704
1998 FL ₄₁	2001 01 19.38952	08 14 36.71	+24 39 19.0	20.1	704	1998 FJ ₄₃	2001 01 19.30394	07 07 24.43	+14 30 31.1	18.6	704
1998 FN ₄₁	2001 01 19.19834	08 02 00.54	+23 46 16.4	19.2 R	699	1998 FJ ₄₃	2001 02 02.23404	06 55 40.12	+15 18 44.8	18.8	704
1998 FN ₄₁	2001 01 19.22024	08 01 59.14	+23 46 18.5		699	1998 FJ ₄₃	2001 02 02.24883	06 55 39.54	+15 18 47.7	18.8	704
1998 FN ₄₁	2001 01 19.24214	08 01 57.77	+23 46 22.9		699	1998 FJ ₄₃	2001 02 02.26366	06 55 38.85	+15 18 52.2	18.5	704
1998 FN ₄₁	2001 01 19.26402	08 01 56.16	+23 46 26.8		699	1998 FJ ₄₃	2001 02 02.27848	06 55 38.31	+15 18 54.0	18.5	704
1998 FN ₄₁	2001 01 19.32652	08 01 51.91	+23 46 36.3	18.7	704	1998 FJ ₄₃	2001 02 02.29330	06 55 37.69	+15 18 57.8	18.4	704
1998 FN ₄₁	2001 01 19.34267	08 01 50.83	+23 46 40.2	19.1	704	1998 FL ₄₃	2001 01 06.29896	08 10 00.37	+28 19 35.9	18.1	704
1998 FN ₄₁	2001 01 19.35805	08 01 49.77	+23 46 42.0	19.6	704	1998 FL ₄₃	2001 01 06.31407	08 09 59.27	+28 19 37.8	18.2	704
1998 FN ₄₁	2001 01 19.37344	08 01 48.73	+23 46 44.3	19.7	704	1998 FL ₄₃	2001 01 06.32917	08 09 58.21	+28 19 41.2	17.9	704
1998 FN ₄₁	2001 01 19.38884	08 01 47.69	+23 46 46.5	19.0	704	1998 FL ₄₃	2001 01 19.26206	07 54 34.32	+28 47 35.4	17.2	704
1998 FN ₄₁	2001 01 20.33524	08 00 45.28	+23 49 18.2	19.8 V	734	1998 FL ₄₃	2001 01 19.27729	07 54 33.16	+28 47 36.7	17.7	704
1998 FN ₄₁	2001 01 20.34653	08 00 44.49	+23 49 20.6	19.9 V	734	1998 FL ₄₃	2001 01 19.29253	07 54 32.04	+28 47 37.9	17.4	704
1998 FN ₄₁	2001 01 20.36268	08 00 43.35	+23 49 22.4		734	1998 FL ₄₃	2001 01 19.30828	07 54 30.85	+28 47 39.1	17.4	704
1998 FP ₄₁	2000 11 16.14451	01 50 17.05	+13 56 40.7	16.9 R	699	1998 FL ₄₃	2001 01 19.32364	07 54 29.69	+28 47 40.5	18.2	704
1998 FP ₄₁	2000 11 16.16829	01 50 16.09	+13 56 35.3		699	1998 FL ₄₃	2001 02 03.24267	07 37 55.17	+28 49 35.6	18.6	704
1998 FP ₄₁	2000 11 16.19213	01 50 15.13	+13 56 30.0		699	1998 FL ₄₃	2001 02 03.25820	07 37 54.21	+28 49 33.1	18.3	704
1998 FP ₄₁	2000 11 16.21607	01 50 14.15	+13 56 24.9		699	1998 FL ₄₃	2001 02 03.27314	07 37 53.41	+28 49 32.5	18.1	704
1998 FP ₄₁	2000 12 17.08716	01 43 49.69	+13 03 49.6	17.9 R	699	1998 FL ₄₃	2001 02 03.28789	07 37 52.57	+28 49 31.5	18.3	704
1998 FP ₄₁	2000 12 17.13389	01 43 50.31	+13 03 51.1		699	1998 FL ₄₃	2001 02 03.30251	07 37 51.62	+28 49 30.8	18.5	704
1998 FP ₄₁	2000 12 17.15729	01 43 50.56	+13 03 52.3		699	1998 FN ₄₃	2001 01 19.40837	10 59 15.16	+11 50 24.2	18.1	704
1998 FP ₄₁	2001 01 20.08185	02 07 26.06	+14 47 04.2	18.8	704	1998 FN ₄₃	2001 01 19.42392	10 59 14.69	+11 50 26.1	18.7	704
1998 FP ₄₁	2001 01 20.09681	02 07 27.03	+14 47 08.7	18.8	704	1998 FN ₄₃	2001 01 19.43962	10 59 14.28	+11 50 29.1	18.4	704
1998 FP ₄₁	2001 01 20.11182	02 07 27.96	+14 47 13.6	18.7	704	1998 FN ₄₃	2001 01 19.45729	10 59 13.70	+11 50 31.5	18.4	704
1998 FP ₄₁	2001 01 20.12678	02 07 28.87	+14 47 16.9	19.1	704	1998 FN ₄₃	2001 01 19.47441	10 59 13.22	+11 50 34.7	19.1	704
1998 FP ₄₁	2001 01 20.14173	02 07 29.83	+14 47 22.4	19.1	704	1998 FN ₄₃	2001 02 01.33394	10 50 45.07	+12 32 22.2	18.6	704
1998 FP ₄₁	2001 01 21.08164	02 08 30.73	+14 52 00.6	18.0	704	1998 FN ₄₃	2001 02 01.34890	10 50 44.27	+12 32 26.8	18.7	704
1998 FP ₄₁	2001 01 21.09653	02 08 31.71	+14 52 04.8	18.3	704	1998 FN ₄₃	2001 02 01.36376	10 50 43.55	+12 32 30.0	18.5	704
1998 FP ₄₁	2001 01 21.11143	02 08 32.65	+14 52 09.3	19.2	704	1998 FN ₄₃	2001 02 01.37862	10 50 42.76	+12 32 32.9	18.6	704
1998 FP ₄₁	2001 01 21.12635	02 08 33.60	+14 52 14.1	18.9	704	1998 FN ₄₃	2001 02 01.39349	10 50 41.96	+12 32 37.0	18.7	704
1998 FY ₄₁	2001 01 19.33838	09 54 03.74	+16 11 06.0	18.4	704	1998 FN _{43</}					

1998 FW ₄₅	2001 01 24.45176	10 44 10.48	+10 20 01.4	19.2	704	1998 FO ₄₇	2000 11 18.34841	03 31 14.96	+21 09 55.2	699
1998 FW ₄₅	2001 01 25.46678	10 43 34.45	+10 26 03.4	18.8	704	1998 FO ₄₇	2000 11 18.36807	03 31 13.80	+21 09 50.5	699
1998 FW ₄₅	2001 01 25.48210	10 43 33.87	+10 26 09.0	19.0	704	1998 FO ₄₇	2000 11 18.38778	03 31 12.60	+21 09 45.9	699
1998 FW ₄₅	2001 01 25.49711	10 43 33.28	+10 26 13.5	19.3	704	1998 FO ₄₇	2000 12 16.18153	03 09 19.62	+19 27 12.0	17.6 R 699
1998 FW ₄₅	2001 01 25.51208	10 43 32.69	+10 26 20.4	19.5	704	1998 FO ₄₇	2000 12 16.20351	03 09 19.00	+19 27 07.0	699
1998 FW ₄₅	2001 01 25.52731	10 43 32.15	+10 26 24.7	19.4	704	1998 FO ₄₇	2000 12 16.22546	03 09 18.25	+19 27 04.0	699
1998 FW ₄₅	2001 01 29.32652	10 41 01.84	+10 50 27.1	18.6	704	1998 FO ₄₇	2000 12 16.24744	03 09 17.55	+19 27 00.8	699
1998 FW ₄₅	2001 01 29.34147	10 41 01.11	+10 50 33.3	17.9	704	1998 FO ₄₇	2001 01 20.14939	03 09 43.47	+18 55 53.9	18.7 704
1998 FW ₄₅	2001 01 29.35636	10 41 00.39	+10 50 39.5	18.2	704	1998 FO ₄₇	2001 01 20.16413	03 09 43.90	+18 55 54.6	18.9 704
1998 FW ₄₅	2001 01 29.37126	10 40 59.68	+10 50 44.7	18.4	704	1998 FO ₄₇	2001 01 20.17890	03 09 44.31	+18 55 55.9	18.8 704
1998 FW ₄₅	2001 01 31.32869	10 39 32.73	+11 03 57.7	18.4	704	1998 FO ₄₇	2001 01 20.19365	03 09 44.67	+18 55 56.8	19.0 704
1998 FW ₄₅	2001 01 31.34362	10 39 32.03	+11 04 03.3	18.1	704	1998 FO ₄₇	2001 01 20.20842	03 09 45.11	+18 55 58.0	18.8 704
1998 FW ₄₅	2001 01 31.35855	10 39 31.34	+11 04 10.6	18.3	704	1998 FO ₄₇	2001 01 21.14777	03 10 12.95	+18 56 59.2	18.9 704
1998 FW ₄₅	2001 01 31.37346	10 39 30.59	+11 04 15.8	18.7	704	1998 FO ₄₇	2001 01 21.16277	03 10 13.45	+18 57 00.5	18.5 704
1998 FW ₄₅	2001 02 01.32315	10 38 46.28	+11 10 52.2	18.2	704	1998 FO ₄₇	2001 01 21.17779	03 10 13.91	+18 57 02.0	18.7 704
1998 FW ₄₅	2001 02 01.33326	10 38 45.81	+11 10 56.0	18.7	704	1998 FO ₄₇	2001 01 21.19281	03 10 14.31	+18 57 03.4	18.7 704
1998 FW ₄₅	2001 02 01.33810	10 38 45.56	+11 10 58.3	18.3	704	1998 FO ₄₇	2001 01 21.20792	03 10 14.76	+18 57 03.6	19.2 704
1998 FW ₄₅	2001 02 01.34822	10 38 45.06	+11 11 02.3	18.7	704	1998 FP ₄₇	2001 01 06.25570	05 56 51.05	+33 23 39.4	18.6 704
1998 FW ₄₅	2001 02 01.35296	10 38 44.82	+11 11 04.8	17.9	704	1998 FP ₄₇	2001 01 06.27035	05 56 50.06	+33 23 38.0	18.3 704
1998 FW ₄₅	2001 02 01.36308	10 38 44.32	+11 11 09.1	18.3	704	1998 FP ₄₇	2001 01 06.28535	05 56 49.06	+33 23 36.7	18.5 704
1998 FW ₄₅	2001 02 01.36782	10 38 44.07	+11 11 10.7	17.9	704	1998 FW ₄₇	2000 11 18.34133	03 46 30.55	+18 16 13.3	16.5 R 699
1998 FW ₄₅	2001 02 01.37794	10 38 43.54	+11 11 14.9	18.7	704	1998 FW ₄₇	2000 11 18.36099	03 46 29.42	+18 16 06.1	699
1998 FW ₄₅	2001 02 01.38268	10 38 43.34	+11 11 17.5	17.8	704	1998 FW ₄₇	2000 11 18.38069	03 46 28.14	+18 15 57.9	699
1998 FW ₄₅	2001 02 01.39281	10 38 42.84	+11 11 21.7	18.2	704	1998 FW ₄₇	2000 11 18.40046	03 46 26.98	+18 15 50.7	699
1998 FK ₄₆	2001 01 16.08505	08 29 56.72	+23 25 53.4	18.1 R	046	1998 FW ₄₇	2000 12 16.17920	03 24 04.17	+15 42 08.1	18.0 R 699
1998 FK ₄₆	2001 01 16.08623	08 29 56.60	+23 25 54.0		046	1998 FW ₄₇	2000 12 16.20109	03 24 03.49	+15 42 03.8	699
1998 FK ₄₆	2001 01 16.08718	08 29 56.58	+23 25 54.1		046	1998 FW ₄₇	2000 12 16.22311	03 24 02.82	+15 41 58.7	699
1998 FK ₄₆	2001 01 16.08816	08 29 56.53	+23 25 54.2		046	1998 FW ₄₇	2000 12 16.24508	03 24 02.17	+15 41 54.4	699
1998 FK ₄₆	2001 01 19.19991	08 26 23.75	+23 38 01.6	17.5 R	699	1998 FW ₄₇	2000 12 17.17283	03 23 38.77	+15 38 35.6	699
1998 FK ₄₆	2001 01 19.22179	08 26 22.18	+23 38 06.9		699	1998 FW ₄₇	2000 12 17.19239	03 23 38.22	+15 38 31.8	699
1998 FK ₄₆	2001 01 19.24369	08 26 20.62	+23 38 12.0		699	1998 FW ₄₇	2000 12 17.21207	03 23 37.68	+15 38 27.0	699
1998 FK ₄₆	2001 01 19.26558	08 26 19.03	+23 38 17.2		699	1998 FW ₄₇	2000 12 17.23172	03 23 37.16	+15 38 23.2	699
1998 FK ₄₆	2001 01 19.32829	08 26 14.51	+23 38 32.1	18.0	704	1998 FK ₄₈	2001 01 19.23472	06 21 46.82	+14 20 14.9	18.1 704
1998 FK ₄₆	2001 01 19.34445	08 26 13.30	+23 38 35.5	17.9	704	1998 FK ₄₈	2001 01 19.25025	06 21 46.00	+14 20 16.4	18.0 704
1998 FK ₄₆	2001 01 19.35983	08 26 12.21	+23 38 39.3	18.3	704	1998 FK ₄₈	2001 01 19.26539	06 21 45.27	+14 20 18.1	17.8 704
1998 FK ₄₆	2001 01 19.37521	08 26 11.08	+23 38 42.1	18.4	704	1998 FK ₄₈	2001 01 19.28242	06 21 44.42	+14 20 20.3	17.6 704
1998 FK ₄₆	2001 01 19.39061	08 26 09.97	+23 38 45.3	18.2	704	1998 FK ₄₈	2001 01 19.29764	06 21 43.67	+14 20 21.2	18.2 704
1998 FK ₄₆	2001 01 21.30232	08 23 55.61	+23 45 53.8	17.3	704	1998 FK ₄₈	2001 02 01.18076	06 14 36.98	+14 49 48.2	17.0 704
1998 FK ₄₆	2001 01 21.31747	08 23 54.49	+23 45 57.2	17.7	704	1998 FK ₄₈	2001 02 01.19599	06 14 36.72	+14 49 49.4	17.3 704
1998 FK ₄₆	2001 01 21.33267	08 23 53.40	+23 46 00.7	17.7	704	1998 FK ₄₈	2001 02 01.21110	06 14 36.32	+14 49 51.4	16.8 704
1998 FK ₄₆	2001 01 21.34782	08 23 52.29	+23 46 04.2	17.9	704	1998 FK ₄₈	2001 02 01.22716	06 14 35.98	+14 49 54.6	16.5 704
1998 FK ₄₆	2001 01 21.36297	08 23 51.19	+23 46 07.7	17.7	704	1998 FK ₄₈	2001 02 02.17043	06 14 19.84	+14 52 29.2	17.8 704
1998 FK ₄₆	2001 02 01.22715	08 11 00.92	+24 19 59.9	18.0 R	699	1998 FK ₄₈	2001 02 02.18516	06 14 19.53	+14 52 31.4	18.1 704
1998 FK ₄₆	2001 02 01.27367	08 10 57.57	+24 20 07.3		699	1998 FK ₄₈	2001 02 02.19989	06 14 19.25	+14 52 33.8	18.4 704
1998 FK ₄₆	2001 02 01.32329	08 10 54.02	+24 20 15.1		699	1998 FK ₄₈	2001 02 02.21466	06 14 19.03	+14 52 37.0	18.3 704
1998 FK ₄₆	2001 02 01.37083	08 10 50.64	+24 20 20.9		699	1998 FK ₄₈	2001 02 02.22942	06 14 18.68	+14 52 38.8	18.5 704
1998 FK ₄₆	2001 02 03.26194	08 08 42.74	+24 24 47.3	18.5	704	1998 FO ₄₈	2001 01 19.09056	02 58 14.69	+20 34 51.8	19.3 704
1998 FK ₄₆	2001 02 03.27687	08 08 41.68	+24 24 49.4	18.3	704	1998 FO ₄₈	2001 01 19.11473	02 58 15.24	+20 34 52.9	19.6 704
1998 FK ₄₆	2001 02 03.29161	08 08 40.69	+24 24 51.4	18.3	704	1998 FO ₄₈	2001 01 19.13142	02 58 15.72	+20 34 52.8	19.5 704
1998 FW ₄₆	1993 12 14.23407	04 07 53.88	+14 40 09.6	18.4 V	691	1998 FO ₄₈	2001 01 19.14740	02 58 16.06	+20 34 52.9	19.7 704
1998 FW ₄₆	1993 12 14.26847	04 07 51.89	+14 40 05.1		691	1998 FO ₄₈	2001 01 19.16250	02 58 16.45	+20 34 52.7	19.5 704
1998 FW ₄₆	1993 12 14.30242	04 07 49.90	+14 40 00.3		691	1998 FR ₄₈	2001 01 26.38193	11 22 56.89	+00 38 53.2	19.0 704
1998 FW ₄₆	2000 12 19.55391	07 29 16.52	+14 52 48.3	18.2	608	1998 FR ₄₈	2001 01 26.39692	11 22 56.42	+00 38 54.6	19.5 704
1998 FW ₄₆	2000 12 19.56429	07 29 16.02	+14 52 48.5	18.1	608	1998 FR ₄₈	2001 01 26.41193	11 22 56.00	+00 38 54.3	19.2 704
1998 FW ₄₆	2000 12 19.57477	07 29 15.48	+14 52 48.6	18.2	608	1998 FR ₄₈	2001 01 26.42703	11 22 55.62	+00 38 54.8	19.5 704
1998 FW ₄₆	2001 01 20.24339	06 57 23.12	+15 52 44.2	17.9	704	1998 FR ₄₈	2001 01 26.44204	11 22 55.27	+00 38 56.9	19.4 704
1998 FW ₄₆	2001 01 20.28662	06 57 20.47	+15 52 50.3	18.4	704	1998 FR ₄₈	2001 02 03.44548	11 18 50.90	+00 55 28.8	20.0 V 691
1998 FW ₄₆	2001 01 20.30266	06 57 19.60	+15 52 53.3	17.8	704	1998 FR ₄₈	2001 02 03.47650	11 18 49.72	+00 55 33.8	20.3 V 691
1998 FZ ₄₆	2001 01 19.42322	10 51 31.18	+10 28 33.7	18.8	704	1998 FR ₄₈	2001 02 03.51545	11 18 48.20	+00 55 40.2	20.0 V 691
1998 FZ ₄₆	2001 01 19.43892	10 51 30.75	+10 28 35.1	19.0	704	1998 FV ₄₈	2000 11 19.32678	03 14 30.83	+09 51 33.3	18.1 R 699
1998 FZ ₄₆	2001 01 19.45577	10 51 30.32	+10 28 37.7	19.2	704	1998 FV ₄₈	2000 11 19.35006	03 14 29.45	+09 51 25.5	699
1998 FZ ₄₆	2001 01 19.47340	10 51 29.91	+10 28 39.0	19.5	704	1998 FV ₄₈	2000 11 19.37337	03 14 28.15	+09 51 17.2	699
1998 FZ ₄₆	2001 01 31.32979	10 44 50.75	+11 00 06.8	18.6	704	1998 FV ₄₈	2000 11 19.39670	03 14 26.78	+09 51 07.3	699
1998 FZ ₄₆	2001 01 31.34471	10 44 50.11	+11 00 11.1	19.0	704	1998 FV ₄₈	2000 12 17.18064	02 55 53.15	+08 04 36.6	18.3 R 699
1998 FZ ₄₆	2001 01 31.35964	10 44 49.46	+11 00 14.0	18.6	704	1998 FV ₄₈	2000 12 17.20024	02 55 52.74	+08 04 35.5	699
1998 FZ ₄₆	2001 01 31.37456	10 44 48.83	+11 00 18.0	19.1	704	1998 FV ₄₈	2000 12 17.21995	02 55 52.26	+08 04 34.2	699
1998 FZ ₄₆	2001 01 31.38947	10 44 48.05	+11 00 21.7	19.1	704	1998 FV ₄₈	2000 12 17.26986	02 55 51.34	+08 04 31.9	699
1998 FZ ₄₆	2001 02 01.00213	10 44 20.59	+11 02 29.5	19.8	106	1998 FY ₄₈	2000 12 17.09181	01 16 21.48	+09 05 38.6	18.2 R 699
1998 FZ ₄₆	2001 02 01.01882	10 44 19.73	+11 02 32.8	18.6	106	1998 FY ₄₈	2000 12 17.11522	01 16 22.10	+09 05 41.1	699
1998 FZ ₄₆	2001 02 01.03552	10 44 18.90	+11 02 35.8	19.1	106	1998 FY ₄₈	2000 12 17.13857	01 16 22.55	+09 05 41.5	699
1998 FZ ₄₆	2001 02 01.34877	10 44 04.54	+11 03 44.7	19.2	704	1998 FY ₄₈	2000 12 17.16197	01 16 23.24	+09 05 42.1	699
1998 FZ ₄₆	2001 02 01.36363	10 44 03.94	+11 03 49.2	19.1	704	1998 FY ₄₈	2001 01 20.09312	01 43 24.13		

2001 FEB. 8

M.P.S. 24823

1998 FW ₅₀	2001 01 18.34124	08 40 58.36	+27 48 03.9	19.3	704	1998 FK ₅₄	2000 11 18.10714	22 44 59.55	-07 41 10.5	699
1998 FW ₅₀	2001 01 18.35677	08 40 57.31	+27 48 06.5	19.0	704	1998 FK ₅₄	2000 11 18.12267	22 44 59.81	-07 41 05.3	699
1998 FW ₅₀	2001 01 18.37222	08 40 56.21	+27 48 10.4	19.6	704	1998 FO ₅₄	2001 01 20.07802	01 36 22.15	+11 58 37.8	19.1
1998 FW ₅₀	2001 02 03.24709	08 21 59.09	+28 36 19.0	17.8	704	1998 FO ₅₄	2001 01 20.09299	01 36 23.58	+11 58 45.5	19.6
1998 FW ₅₀	2001 02 03.26264	08 21 57.85	+28 36 20.5	17.8	704	1998 FO ₅₄	2001 01 20.10800	01 36 25.02	+11 58 52.2	19.5
1998 FW ₅₀	2001 02 03.27757	08 21 56.76	+28 36 22.1	18.2	704	1998 FO ₅₄	2001 01 20.12295	01 36 26.47	+11 59 01.4	19.8
1998 FW ₅₀	2001 02 03.29231	08 21 55.73	+28 36 23.8	18.1	704	1998 FO ₅₄	2001 01 21.09285	01 38 00.99	+12 07 29.0	19.6
1998 FW ₅₀	2001 02 03.30694	08 21 54.72	+28 36 25.1	17.7	704	1998 FO ₅₄	2001 01 21.12266	01 38 03.85	+12 07 45.7	19.9
1998 FP ₅₁	2001 01 19.32666	08 05 50.51	+25 02 58.6	19.3	704	1998 FO ₅₄	2001 01 21.13757	01 38 05.32	+12 07 55.0	20.0
1998 FP ₅₁	2001 01 19.34281	08 05 49.44	+25 03 03.2	19.7	704	1998 FS ₅₄	2001 01 06.22925	06 21 35.08	+34 08 31.6	18.4
1998 FP ₅₁	2001 01 19.35819	08 05 48.34	+25 03 06.4	19.4	704	1998 FS ₅₄	2001 01 06.25859	06 21 32.86	+34 08 30.7	17.8
1998 FP ₅₁	2001 01 19.37357	08 05 47.40	+25 03 10.7	19.5	704	1998 FS ₅₄	2001 01 06.27358	06 21 31.82	+34 08 29.8	18.8
1998 FP ₅₁	2001 01 19.38898	08 05 46.32	+25 03 13.5	19.6	704	1998 FS ₅₄	2001 01 06.28824	06 21 30.72	+34 08 28.4	18.6
1998 FS ₅₁	2000 11 19.25534	02 41 57.24	+05 36 08.7		699	1998 FA ₅₅	1998 03 25.53750	12 26 39.73	-01 07 41.4	18.2 V
1998 FS ₅₁	2000 11 19.27876	02 41 56.06	+05 36 03.1		699	1998 FA ₅₅	1998 03 25.54814	12 26 39.20	-01 07 34.7	18.1 V
1998 FS ₅₁	2000 11 19.30222	02 41 55.00	+05 35 59.8		699	1998 FA ₅₅	1998 03 25.55810	12 26 38.68	-01 07 29.0	18.2 V
1998 FC ₅₂	2001 01 19.25687	06 59 09.72	+26 27 49.3	19.1	704	1998 FA ₅₅	1998 04 20.14111	12 08 44.87	+02 38 24.6	18.5
1998 FC ₅₂	2001 01 19.27210	06 59 08.61	+26 27 49.8	19.3	704	1998 FA ₅₅	1998 04 20.16127	12 08 44.31	+02 38 33.1	18.9
1998 FC ₅₂	2001 01 19.28735	06 59 07.65	+26 27 51.5	19.4	704	1998 FA ₅₅	1998 04 20.18156	12 08 43.68	+02 38 42.8	19.6
1998 FC ₅₂	2001 01 19.30310	06 59 06.59	+26 27 52.4	19.5	704	1998 FA ₅₅	1998 04 20.20227	12 08 43.03	+02 38 49.8	19.4
1998 FC ₅₂	2001 02 02.10507	06 46 15.11	+26 42 17.2	20.6 V	691	1998 FA ₅₅	1998 04 20.22259	12 08 42.29	+02 38 56.7	19.4
1998 FC ₅₂	2001 02 02.13570	06 46 13.68	+26 42 18.1	20.7 V	691	1998 FH ₅₅	1998 01 30.17958	12 38 06.69	-03 33 25.8	20.2 V
1998 FC ₅₂	2001 02 02.16695	06 46 12.14	+26 42 19.4	20.4 V	691	1998 FH ₅₅	1998 01 30.19558	12 38 07.11	-03 33 25.6	20.1 V
1998 FD ₅₂	2001 01 06.23646	05 11 01.85	+33 08 04.0	16.5	704	1998 FH ₅₅	1998 01 30.21419	12 38 07.62	-03 33 25.5	20.2 V
1998 FD ₅₂	2001 01 06.25115	05 11 01.06	+33 08 00.8	16.0	704	1998 FH ₅₅	1999 09 09.41361	23 45 54.32	-03 06 50.4	18.7
1998 FD ₅₂	2001 01 06.28080	05 10 59.47	+33 07 56.6	16.0	704	1998 FH ₅₅	1999 09 09.42718	23 45 53.62	-03 06 57.3	19.2
1998 FD ₅₂	2001 01 18.16320	05 03 32.90	+32 32 40.5	18.0	704	1998 FH ₅₅	1999 09 09.44080	23 45 52.84	-03 07 04.3	19.2
1998 FD ₅₂	2001 01 18.17838	05 03 32.54	+32 32 37.7	18.3	704	1998 FH ₅₅	1999 09 09.45436	23 45 52.04	-03 07 10.7	19.7
1998 FD ₅₂	2001 01 18.19361	05 03 32.11	+32 32 34.7	18.3	704	1998 FH ₅₅	1999 10 08.18242	23 21 42.97	-06 52 33.8	19.3
1998 FY ₅₂	2001 01 06.23785	05 21 15.01	+33 55 28.1	16.9	704	1998 FH ₅₅	1999 10 08.22855	23 21 41.13	-06 52 50.9	19.4
1998 FY ₅₂	2001 01 06.25253	05 21 14.21	+33 55 25.0	16.4	704	1998 FH ₅₅	1999 10 08.24403	23 21 40.47	-06 52 56.0	19.1
1998 FY ₅₂	2001 01 06.26718	05 21 13.36	+33 55 22.5	16.6	704	1998 FH ₅₅	2001 01 19.28554	08 26 43.27	+12 49 57.9	18.1 R
1998 FY ₅₂	2001 01 06.28219	05 21 12.56	+33 55 20.5	16.2	704	1998 FH ₅₅	2001 01 19.30750	08 26 41.93	+12 50 06.0	699
1998 FY ₅₂	2001 01 18.16442	05 13 47.43	+33 13 57.7	17.8	704	1998 FH ₅₅	2001 01 19.32948	08 26 40.48	+12 50 12.3	699
1998 FY ₅₂	2001 01 18.17960	05 13 47.06	+33 13 54.2	17.9	704	1998 FH ₅₅	2001 01 19.35151	08 26 39.03	+12 50 19.8	699
1998 FY ₅₂	2001 01 18.19483	05 13 46.64	+33 13 51.2	18.3	704	1998 FH ₅₅	2001 02 02.24231	08 12 01.82	+14 14 08.4	18.4
1998 FY ₅₂	2001 01 18.21003	05 13 46.31	+33 13 47.2	18.3	704	1998 FH ₅₅	2001 02 02.25712	08 12 00.86	+14 14 14.4	18.5
1998 FP ₅₃	2001 01 21.16234	04 52 43.31	+10 18 30.8	18.0	704	1998 FH ₅₅	2001 02 02.27195	08 11 59.99	+14 14 19.6	18.5
1998 FP ₅₃	2001 01 21.18096	04 52 43.50	+10 18 35.8	18.3	704	1998 FH ₅₅	2001 02 02.28677	08 11 58.97	+14 14 25.2	18.9
1998 FP ₅₃	2001 01 21.19850	04 52 43.66	+10 18 40.6	18.1	704	1998 FH ₅₅	2001 02 02.30160	08 11 58.04	+14 14 30.8	18.1
1998 FP ₅₃	2001 01 21.21636	04 52 43.80	+10 18 45.0	18.1	704	1998 FM ₅₅	2001 01 20.24090	06 32 41.42	+19 24 12.9	18.3
1998 FP ₅₃	2001 01 21.23290	04 52 43.99	+10 18 50.2	18.1	704	1998 FM ₅₅	2001 01 20.26750	06 32 39.94	+19 24 19.0	18.5
1998 FQ ₅₃	1996 10 17.36796	01 54 39.89	+16 01 26.4		691	1998 FM ₅₅	2001 01 20.28454	06 32 39.16	+19 24 22.5	18.4
1998 FQ ₅₃	1996 10 17.39521	01 54 38.23	+16 01 18.5	18.5 V	691	1998 FM ₅₅	2001 01 20.30056	06 32 38.14	+19 24 25.7	17.8
1998 FQ ₅₃	1996 10 17.42898	01 54 36.16	+16 01 09.5		691	1998 FM ₅₅	2001 02 03.17195	06 23 42.80	+19 20 54.2	17.9
1998 FQ ₅₃	2000 11 29.38671	06 45 28.23	+26 17 33.6	18.5	704	1998 FM ₅₅	2001 02 03.18673	06 23 42.39	+20 10 56.7	18.1
1998 FQ ₅₃	2000 11 29.40273	06 45 27.60	+26 17 33.9	19.1	704	1998 FM ₅₅	2001 02 03.21642	06 23 41.62	+20 10 11.3	18.9
1998 FQ ₅₃	2000 11 29.41886	06 45 26.91	+26 17 35.6	18.7	704	1998 FN ₅₅	2001 01 18.31591	09 33 50.13	+23 08 44.3	17.3
1998 FQ ₅₃	2000 11 29.43547	06 45 26.34	+26 17 35.6	19.1	704	1998 FN ₅₅	2001 01 18.33133	09 33 49.23	+23 08 49.3	17.3
1998 FQ ₅₃	2000 11 29.45026	06 45 25.64	+26 17 35.8	19.2	704	1998 FN ₅₅	2001 01 18.34680	09 33 48.33	+23 08 54.7	17.0
1998 FQ ₅₃	2000 12 21.30421	06 25 01.51	+26 28 05.7	18.1	704	1998 FN ₅₅	2001 01 18.36234	09 33 47.42	+23 09 00.1	17.2
1998 FQ ₅₃	2000 12 21.32047	06 25 00.36	+26 28 06.4	18.3	704	1998 FN ₅₅	2001 01 18.37780	09 33 46.50	+23 09 05.2	17.2
1998 FQ ₅₃	2000 12 21.33605	06 24 59.24	+26 28 05.8	18.3	704	1998 FN ₅₅	2001 02 03.31437	09 16 34.71	+24 30 37.4	17.2
1998 FQ ₅₃	2000 12 21.35143	06 24 58.20	+26 28 05.6	17.9	704	1998 FN ₅₅	2001 02 03.33007	09 16 33.54	+24 30 41.6	17.8
1998 FQ ₅₃	2000 12 21.36677	06 24 56.99	+26 28 05.3	18.0	704	1998 FN ₅₅	2001 02 03.34478	09 16 32.49	+24 30 44.3	18.1
1998 FQ ₅₃	2001 01 20.24278	05 54 43.63	+25 53 50.8	19.7	704	1998 FN ₅₅	2001 02 03.35987	09 16 31.40	+24 30 48.8	17.4
1998 FQ ₅₃	2001 01 20.25881	05 54 42.94	+25 53 49.3	19.4	704	1998 FN ₅₅	2001 02 03.37458	09 16 30.49	+24 30 53.0	17.6
1998 FQ ₅₃	2001 01 20.27407	05 54 42.33	+25 53 46.1	19.1	704	1998 FU ₅₅	2000 11 18.26801	02 38 11.39	+13 32 00.2	18.4 R
1998 FQ ₅₃	2001 01 20.28935	05 54 41.72	+25 53 44.5	19.1	704	1998 FU ₅₅	2000 11 18.28373	02 38 10.37	+13 31 58.0	699
1998 FQ ₅₃	2001 01 21.22867	05 54 06.03	+25 52 01.2	19.0	704	1998 FU ₅₅	2000 11 18.29947	02 38 09.37	+13 31 55.7	699
1998 FQ ₅₃	2001 01 21.24364	05 54 05.47	+25 51 58.4	19.5	704	1998 FU ₅₅	2000 11 18.31515	02 38 08.46	+13 31 54.9	699
1998 FQ ₅₃	2001 01 21.25861	05 54 04.87	+25 51 57.1	19.2	704	1998 FU ₅₅	2000 12 16.17450	04 18 45.48	+21 19 53.4	17.8 R
1998 FD ₅₄	2000 11 18.07373	22 41 00.51	-05 03 21.8	18.9 R	699	1998 FU ₅₅	2000 12 16.19639	04 18 44.28	+21 19 54.6	699
1998 FD ₅₄	2000 11 18.08928	22 41 00.93	-05 03 22.7		699	1998 FU ₅₅	2000 12 16.21840	04 18 43.01	+21 19 55.4	699
1998 FD ₅₄	2000 11 18.12034	22 41 01.72	-05 03 23.7		699	1998 FU ₅₅	2000 12 16.24036	04 18 41.78	+21 19 56.3	699
1998 FE ₅₄	2000 10 31.35898	05 45 11.39	+11 48 36.3	19.2	704	1998 FU ₅₅	2001 01 20.15534	04 09 50.16	+22 16 53.3	19.0
1998 FE ₅₄	2000 10 31.37347	05 45 11.37	+11 48 29.6	18.9	704	1998 FU ₅₅	2001 01 20.17009	04 09 50.52	+22 16 56.4	19.1
1998 FE ₅₄	2000 10 31.38781	05 45 11.27	+11 48 23.7	19.5	704	1998 FU ₅₅	2001 01 20.18485	04 09 50.85	+22 16 58.9	19.4
1998 FE ₅₄	2000 10 31.40227	05 45 11.23	+11 48 18.4	19.4	704	1998 FU ₅₅	2001 01 20.19961	04 09 51.19	+22 17 02.0	19.4
1998 FE ₅₄	2000 10 31.41626	05 45 11.20	+11 48 11.6	19.2	704	1998 FU ₅₅	2001 01 20.21438	04 09 51.57	+22 17 04.6	19.5
1998 FE ₅₄	2000 11 26.36831	05 33 29.22	+08 53 38.0	17.6	704	1998 FU ₅₅	2001 01 21.15357	04 10 17.79	+22 19 44.1	18.6
1998 FE ₅₄	2000 11 26.38768	05 33 28.26	+08 53 31.6	18.0	704	1998 FU ₅₅	2001 01 21.16859	04 10 18.18	+22 19 45.7	18.5
1998 FE ₅₄	2000 11 26.40765	05 33 27.23	+08 53 24.3	18.1	704	1998 FU ₅₅	2001 01 21.18362			

1998 FZ ₅₅	2001 02 03.34803	10 02 21.61	+19 26 32.0	17.8	704	1998 FZ ₅₇	2001 02 01.35773	07 57 18.79	+22 32 55.1	699
1998 FZ ₅₅	2001 02 03.36287	10 02 20.68	+19 26 37.5	17.9	704	1998 FZ ₅₇	2001 02 01.40539	07 57 15.94	+22 32 55.7	699
1998 FZ ₅₅	2001 02 03.37773	10 02 19.79	+19 26 42.6	18.0	704	1998 FZ ₅₇	2001 02 03.24307	07 55 33.41	+22 34 12.2	18.2 704
1998 FE ₅₆	1998 03 28.32519	12 26 51.35	+01 51 28.5	18.0	704	1998 FZ ₅₇	2001 02 03.25805	07 55 32.45	+22 34 13.7	18.0 704
1998 FE ₅₆	1998 03 28.34630	12 26 50.05	+01 51 33.8	18.4	704	1998 FZ ₅₇	2001 02 03.27304	07 55 31.61	+22 34 13.5	18.4 704
1998 FE ₅₆	1998 03 28.36724	12 26 48.70	+01 51 38.7	18.6	704	1998 FZ ₅₇	2001 02 03.28805	07 55 30.72	+22 34 14.7	18.1 704
1998 FE ₅₆	1998 03 28.38820	12 26 47.37	+01 51 44.4	18.7	704	1998 FZ ₅₇	2001 02 03.30349	07 55 29.85	+22 34 14.0	18.2 704
1998 FE ₅₆	1998 03 28.40903	12 26 46.04	+01 51 49.2	18.9	704	1998 FA ₅₈	2001 01 26.09429	01 58 31.11	+05 39 30.4	19.2 704
1998 FE ₅₆	1998 04 20.13792	12 06 13.55	+02 54 17.6	18.7	704	1998 FA ₅₈	2001 01 26.10931	01 58 31.82	+05 39 34.3	19.4 704
1998 FE ₅₆	1998 04 20.15807	12 06 12.70	+02 54 21.4	19.3	704	1998 FA ₅₈	2001 01 26.12418	01 58 32.58	+05 39 37.6	19.3 704
1998 FE ₅₆	1998 04 20.17836	12 06 11.77	+02 54 22.4	19.0	704	1998 FA ₅₈	2001 01 26.13907	01 58 33.26	+05 39 42.8	19.3 704
1998 FE ₅₆	1998 04 20.19909	12 06 10.88	+02 54 22.6	19.0	704	1998 FC ₅₈	2001 01 19.26001	07 33 41.77	+24 25 03.6	18.8 704
1998 FE ₅₆	1998 04 20.21940	12 06 09.94	+02 54 22.7	19.7	704	1998 FC ₅₈	2001 01 19.27524	07 33 40.73	+24 25 05.1	18.8 704
1998 FG ₅₆	2001 01 19.23595	06 32 03.98	+13 54 17.7	18.9	704	1998 FC ₅₈	2001 01 19.29048	07 33 39.70	+24 25 06.8	18.7 704
1998 FG ₅₆	2001 01 19.25136	06 32 03.15	+13 54 21.6	19.2	704	1998 FC ₅₈	2001 01 19.30624	07 33 38.64	+24 25 08.6	19.1 704
1998 FG ₅₆	2001 01 19.26662	06 32 02.38	+13 54 24.5	18.7	704	1998 FC ₅₈	2001 01 19.32158	07 33 37.64	+24 25 09.8	19.4 704
1998 FG ₅₆	2001 01 19.28354	06 32 01.53	+13 54 28.3	19.3	704	1998 FC ₅₈	2001 01 21.25683	07 31 33.95	+24 28 36.4	18.8 704
1998 FG ₅₆	2001 01 19.29875	06 32 00.67	+13 54 30.6	19.4	704	1998 FC ₅₈	2001 01 21.27181	07 31 33.01	+24 28 37.6	19.0 704
1998 FO ₅₆	2000 11 18.20146	00 39 54.52	+06 36 27.6	18.9 R	699	1998 FC ₅₈	2001 01 21.28707	07 31 31.97	+24 28 39.0	19.0 704
1998 FO ₅₆	2000 11 18.21320	00 39 54.26	+06 36 27.1		699	1998 FC ₅₈	2001 01 21.30261	07 31 30.97	+24 28 41.1	19.0 704
1998 FO ₅₆	2000 11 18.22495	00 39 54.10	+06 36 27.1		699	1998 FE ₅₈	2001 01 19.26164	07 57 05.80	+24 41 44.7	18.1 704
1998 FO ₅₆	2000 11 18.23673	00 39 53.78	+06 36 27.4		699	1998 FE ₅₈	2001 01 19.27688	07 57 04.71	+24 41 46.9	18.5 704
1998 FF ₅₇	2001 01 21.37857	09 34 43.88	+12 24 45.1	19.3	704	1998 FE ₅₈	2001 01 19.29212	07 57 03.59	+24 41 48.4	18.0 704
1998 FF ₅₇	2001 01 21.39361	09 34 42.97	+12 24 49.6	19.4	704	1998 FE ₅₈	2001 01 19.30787	07 57 02.47	+24 41 49.8	18.5 704
1998 FF ₅₇	2001 01 21.40863	09 34 42.14	+12 24 52.8	19.7	704	1998 FE ₅₈	2001 01 19.32322	07 57 01.35	+24 41 51.2	18.5 704
1998 FF ₅₇	2001 01 21.42364	09 34 41.32	+12 24 58.6	19.7	704	1998 FE ₅₈	2001 01 20.22306	07 55 59.54	+24 43 29.6	18.0 704
1998 FF ₅₇	2001 01 21.43866	09 34 40.57	+12 25 01.7	19.6	704	1998 FE ₅₈	2001 01 20.23807	07 55 58.50	+24 43 30.8	18.3 704
1998 FF ₅₇	2001 01 29.33404	09 27 14.87	+13 03 55.8	19.0	704	1998 FE ₅₈	2001 01 20.25410	07 55 57.21	+24 43 32.4	18.2 704
1998 FF ₅₇	2001 01 29.34899	09 27 13.86	+13 04 01.6	19.0	704	1998 FE ₅₈	2001 01 20.26934	07 55 56.21	+24 43 34.6	17.6 704
1998 FF ₅₇	2001 01 29.36389	09 27 12.87	+13 04 05.5	18.8	704	1998 FE ₅₈	2001 01 20.28463	07 55 55.14	+24 43 36.2	18.1 704
1998 FF ₅₇	2001 02 02.30964	09 23 09.90	+13 25 19.1	18.8	704	1998 FE ₅₈	2001 01 21.22429	07 54 50.85	+24 45 12.2	17.8 704
1998 FF ₅₇	2001 02 02.32452	09 23 09.01	+13 25 23.7	19.3	704	1998 FE ₅₈	2001 01 21.23926	07 54 49.79	+24 45 13.6	18.2 704
1998 FF ₅₇	2001 02 02.33942	09 23 08.02	+13 25 28.5	18.9	704	1998 FE ₅₈	2001 01 21.24193	07 54 49.59	+24 45 14.5	18.1 704
1998 FF ₅₇	2001 02 02.35434	09 23 06.99	+13 25 34.3	18.9	704	1998 FE ₅₈	2001 01 21.25423	07 54 48.67	+24 45 15.0	18.1 704
1998 FG ₅₇	2001 01 19.29650	08 14 34.76	+10 40 40.3	17.3 R	699	1998 FE ₅₈	2001 01 21.25722	07 54 48.46	+24 45 15.9	18.1 704
1998 FG ₅₇	2001 01 19.31149	08 14 33.79	+10 40 45.2	18.2	704	1998 FE ₅₈	2001 01 21.27070	07 54 47.53	+24 45 16.4	18.0 704
1998 FG ₅₇	2001 01 19.31848	08 14 33.30	+10 40 47.9		699	1998 FE ₅₈	2001 01 21.27210	07 54 47.41	+24 45 17.2	18.2 704
1998 FG ₅₇	2001 01 19.32694	08 14 32.76	+10 40 50.2	18.8	704	1998 FE ₅₈	2001 01 21.28598	07 54 46.39	+24 45 18.2	18.4 704
1998 FG ₅₇	2001 01 19.34048	08 14 31.90	+10 40 54.2		699	1998 FE ₅₈	2001 01 21.28736	07 54 46.34	+24 45 19.2	17.7 704
1998 FG ₅₇	2001 01 19.34298	08 14 31.76	+10 40 55.4	18.6	704	1998 FE ₅₈	2001 01 21.30290	07 54 45.25	+24 45 20.2	18.6 704
1998 FG ₅₇	2001 01 19.35838	08 14 30.74	+10 40 59.9	18.4	704	1998 FE ₅₈	2001 02 03.24308	07 41 25.23	+24 56 51.1	18.3 704
1998 FG ₅₇	2001 01 19.36252	08 14 30.50	+10 41 00.3		699	1998 FE ₅₈	2001 02 03.25861	07 41 24.20	+24 56 50.7	18.1 704
1998 FG ₅₇	2001 01 19.37378	08 14 29.78	+10 41 04.6	19.1	704	1998 FE ₅₈	2001 02 03.27355	07 41 23.31	+24 56 50.0	18.3 704
1998 FG ₅₇	2001 01 24.31269	08 09 23.15	+11 07 33.6	17.7	704	1998 FE ₅₈	2001 02 03.28830	07 41 22.55	+24 56 50.2	17.9 704
1998 FG ₅₇	2001 01 24.32784	08 09 22.20	+11 07 38.7	18.0	704	1998 FE ₅₈	2001 02 03.30292	07 41 21.72	+24 56 50.5	18.3 704
1998 FG ₅₇	2001 01 24.34375	08 09 21.15	+11 07 43.6	17.9	704	1998 FG ₅₈	2001 01 18.31144	08 45 00.42	+27 56 40.6	18.8 704
1998 FG ₅₇	2001 01 24.36065	08 09 20.09	+11 07 49.5	18.3	704	1998 FG ₅₈	2001 01 18.32686	08 44 59.37	+27 56 43.4	18.8 704
1998 FG ₅₇	2001 01 24.37567	08 09 19.13	+11 07 54.6	17.9	704	1998 FG ₅₈	2001 01 18.34232	08 44 58.24	+27 56 45.9	18.2 704
1998 FJ ₅₇	2001 01 18.09773	02 46 48.98	+35 38 33.9	17.8	704	1998 FG ₅₈	2001 01 18.35786	08 44 57.24	+27 56 49.7	18.9 704
1998 FJ ₅₇	2001 01 18.11494	02 46 49.63	+35 38 31.5	17.9	704	1998 FG ₅₈	2001 01 18.37331	08 44 56.18	+27 56 53.2	18.7 704
1998 FJ ₅₇	2001 01 18.13320	02 46 50.35	+35 38 29.2	17.9	704	1998 FG ₅₈	2001 02 03.26370	08 26 31.73	+28 34 32.1	18.2 704
1998 FJ ₅₇	2001 01 18.15054	02 46 51.03	+35 38 27.4	17.8	704	1998 FG ₅₈	2001 02 03.27854	08 26 30.59	+28 34 33.3	17.6 704
1998 FJ ₅₇	2001 01 18.16802	02 46 51.72	+35 38 25.0	17.6	704	1998 FG ₅₈	2001 02 03.29328	08 26 29.63	+28 34 34.3	17.7 704
1998 FM ₅₇	2001 01 19.33266	09 12 40.49	+19 57 46.7	19.2	704	1998 FG ₅₈	2001 02 03.30791	08 26 28.61	+28 34 35.6	17.5 704
1998 FM ₅₇	2001 01 19.34882	09 12 39.53	+19 57 48.8	19.6	704	1998 FK ₅₈	2000 11 18.13798	23 33 06.13	-02 02 12.2	17.3 R 699
1998 FM ₅₇	2001 01 19.36420	09 12 38.57	+19 57 52.8	19.0	704	1998 FK ₅₈	2000 11 18.15356	23 33 06.07	-02 02 09.3	699
1998 FM ₅₇	2001 01 19.37959	09 12 37.61	+19 57 56.4	19.1	704	1998 FK ₅₈	2000 11 18.16917	23 33 06.08	-02 02 08.3	699
1998 FM ₅₇	2001 01 19.39499	09 12 36.71	+19 58 00.9	19.4	704	1998 FK ₅₈	2000 11 18.18482	23 33 06.15	-02 02 04.6	699
1998 FM ₅₇	2001 02 01.23451	08 58 57.24	+20 47 34.2	18.1 R	699	1998 FN ₅₈	2001 01 19.25851	07 18 56.54	+27 19 03.6	18.8 704
1998 FM ₅₇	2001 02 01.28129	08 58 54.24	+20 47 44.7		699	1998 FN ₅₈	2001 01 19.27374	07 18 55.54	+27 19 05.0	19.3 704
1998 FM ₅₇	2001 02 01.33106	08 58 50.70	+20 47 56.0		699	1998 FN ₅₈	2001 01 19.28898	07 18 54.51	+27 19 06.2	18.6 704
1998 FM ₅₇	2001 02 01.37857	08 58 47.36	+20 48 04.5		699	1998 FN ₅₈	2001 01 19.30473	07 18 53.42	+27 19 07.6	19.0 704
1998 FM ₅₇	2001 02 03.31143	08 56 38.88	+20 54 56.0	18.5	704	1998 FN ₅₈	2001 01 19.32009	07 18 52.51	+27 19 09.5	19.5 704
1998 FM ₅₇	2001 02 03.32643	08 56 37.82	+20 54 59.3	19.2	704	1998 FR ₅₈	2000 11 19.12258	22 29 37.40	-11 10 16.8	18.2 R 699
1998 FM ₅₇	2001 02 03.34127	08 56 36.71	+20 55 04.4	19.8	704	1998 FR ₅₈	2000 11 19.14595	22 29 37.97	-11 10 12.2	699
1998 FM ₅₇	2001 02 03.35612	08 56 35.88	+20 55 05.1	19.3	704	1998 FR ₅₈	2000 11 19.16937	22 29 38.62	-11 10 08.6	699
1998 FM ₅₇	2001 02 03.37096	08 56 34.81	+20 55 09.0	19.3	704	1998 FR ₅₈	2000 11 19.19282	22 29 39.13	-11 10 03.7	699
1998 FN ₅₇	2001 01 19.23038	05 48 43.29	+13 43 01.9	17.9	704	1998 FV ₅₈	2000 11 19.11245	23 26 28.88	-06 44 03.4	18.0 R 699
1998 FN ₅₇	2001 01 19.24691	05 48 42.63	+13 43 04.8	18.1	704	1998 FV ₅₈	2000 11 19.13583	23 26 29.43	-06 44 02.0	699
1998 FN ₅₇	2001 01 19.26200	05 48 41.98	+13 43 06.6	18.0	704	1998 FV ₅₈	2000 11 19.15922	23 26 29.90	-06 44 00.6	699
1998 FN ₅₇	2001 01 19.27770	05 48 41.42	+13 43 09.3	18.1	704	1998 FV ₅₈	2000 11 19.18264	23 26 30.37	-06 44 00.6	699
1998 FN ₅₇	2001 01 19.29430	05 48 40.79	+13 43 11.6							

2001 FEB. 8

M.P.S. 24825

1998 FN ₅₉	1998 04 20.18317	12 18 35.59	+04 49 44.6	19.1	704	1998 FS ₆₀	2000 12 30.28303	04 51 06.06	+20 38 17.0	19.7	704
1998 FN ₅₉	1998 04 20.20405	12 18 34.77	+04 49 45.0	19.1	704	1998 FX ₆₀	2000 11 18.26172	02 40 47.54	+19 17 18.5	18.4 R	699
1998 FN ₅₉	1998 04 20.22418	12 18 33.77	+04 49 49.1	19.9	704	1998 FX ₆₀	2000 11 18.27748	02 40 46.74	+19 17 15.0		699
1998 FN ₅₉	1998 04 30.15730	12 13 49.31	+05 04 48.5	19.5	704	1998 FX ₆₀	2000 11 18.29319	02 40 45.91	+19 17 11.4		699
1998 FN ₅₉	1998 04 30.17629	12 13 48.71	+05 04 46.3	20.3	704	1998 FX ₆₀	2000 11 18.30888	02 40 45.06	+19 17 08.9		699
1998 FN ₅₉	1998 04 30.19516	12 13 48.31	+05 04 47.2	20.3	704	1998 FD ₆₁	2001 01 20.40604	10 27 55.28	+03 27 21.9	17.0	704
1998 FQ ₅₉	1993 11 20.34288	03 42 15.88	+13 52 58.9	18.9 V	691	1998 FD ₆₁	2001 01 20.42235	10 27 54.85	+03 27 24.3	17.0	704
1998 FQ ₅₉	1993 11 20.36499	03 42 14.29	+13 52 54.5		691	1998 FD ₆₁	2001 01 20.43834	10 27 54.42	+03 27 27.0	16.6	704
1998 FQ ₅₉	1993 11 20.39199	03 42 12.48	+13 52 48.7		691	1998 FD ₆₁	2001 01 20.45451	10 27 53.87	+03 27 28.7	17.7	704
1998 FQ ₅₉	2000 11 27.44855	09 02 37.00	+14 50 02.7	19.6	704	1998 FD ₆₁	2001 01 26.31518	10 25 04.99	+03 43 52.4	17.0	704
1998 FQ ₅₉	2000 11 27.46332	09 02 37.60	+14 49 59.6	19.6	704	1998 FD ₆₁	2001 01 26.33006	10 25 04.46	+03 43 55.5	17.2	704
1998 FQ ₅₉	2000 11 27.49269	09 02 38.79	+14 49 56.1	19.4	704	1998 FD ₆₁	2001 01 26.34496	10 25 03.88	+03 43 58.1	17.5	704
1998 FQ ₅₉	2001 01 03.37611	09 07 38.79	+15 08 18.2	19.2	704	1998 FD ₆₁	2001 01 26.35986	10 25 03.34	+03 44 01.5	17.2	704
1998 FQ ₅₉	2001 01 03.39127	09 07 38.31	+15 08 21.1	19.2	704	1998 FD ₆₁	2001 01 26.37476	10 25 02.79	+03 44 04.7	17.0	704
1998 FQ ₅₉	2001 01 03.40643	09 07 37.88	+15 08 24.1	19.1	704	1998 FD ₆₁	2001 01 29.31447	10 23 14.54	+03 55 32.1	16.7	704
1998 FQ ₅₉	2001 01 03.42157	09 07 37.37	+15 08 27.9	19.2	704	1998 FD ₆₁	2001 01 29.33091	10 23 13.82	+03 55 37.0	16.7	704
1998 FQ ₅₉	2001 01 03.43683	09 07 36.82	+15 08 30.6	19.1	704	1998 FD ₆₁	2001 01 29.34562	10 23 13.24	+03 55 40.5	15.9	704
1998 FQ ₅₉	2001 01 19.28006	08 55 53.87	+16 30 07.7	18.0 R	699	1998 FD ₆₁	2001 01 29.36033	10 23 12.59	+03 55 44.2	16.0	704
1998 FQ ₅₉	2001 01 19.30200	08 55 52.54	+16 30 16.1		699	1998 FD ₆₁	2001 01 29.37540	10 23 11.90	+03 55 48.0	16.1	704
1998 FQ ₅₉	2001 01 19.32399	08 55 51.23	+16 30 24.2		699	1998 FG ₆₁	2001 02 03.45424	11 31 29.71	+01 02 33.3	19.5 V	691
1998 FQ ₅₉	2001 01 19.34600	08 55 49.87	+16 30 32.5		699	1998 FG ₆₁	2001 02 03.48526	11 31 28.71	+01 02 37.7	19.7 V	691
1998 FQ ₅₉	2001 01 20.30912	08 54 54.58	+16 36 32.1	18.0	704	1998 FG ₆₁	2001 02 03.52422	11 31 27.48	+01 02 43.3	19.8 V	691
1998 FQ ₅₉	2001 01 20.32403	08 54 53.63	+16 36 38.1	19.0	704	1998 FP ₆₁	2001 01 19.31965	09 31 55.20	+04 36 58.3	18.4	704
1998 FQ ₅₉	2001 01 20.33895	08 54 52.73	+16 36 43.4	19.2	704	1998 FP ₆₁	2001 01 19.33585	09 31 54.29	+04 37 02.8	19.2	704
1998 FQ ₅₉	2001 01 20.35387	08 54 51.87	+16 36 49.6	18.8	704	1998 FP ₆₁	2001 01 19.35105	09 31 53.57	+04 37 05.2	19.2	704
1998 FQ ₅₉	2001 01 20.36887	08 54 50.97	+16 36 53.5	18.7	704	1998 FP ₆₁	2001 01 19.36656	09 31 52.72	+04 37 07.4	19.4	704
1998 FQ ₅₉	2001 01 21.31304	08 53 55.63	+16 42 52.0	18.0	704	1998 FP ₆₁	2001 01 19.38331	09 31 51.97	+04 37 11.1	19.1	704
1998 FQ ₅₉	2001 01 21.32824	08 53 54.69	+16 42 58.3	18.3	704	1998 FP ₆₁	2001 01 19.53528	09 31 44.48	+04 37 38.7	19.2	608
1998 FQ ₅₉	2001 01 21.34339	08 53 53.78	+16 43 04.0	18.3	704	1998 FP ₆₁	2001 01 19.54562	09 31 43.97	+04 37 40.4	19.0	608
1998 FQ ₅₉	2001 01 21.35854	08 53 52.84	+16 43 09.5	18.1	704	1998 FP ₆₁	2001 01 19.55623	09 31 43.44	+04 37 42.3	19.2	608
1998 FQ ₅₉	2001 01 21.37369	08 53 51.90	+16 43 15.5	18.7	704	1998 FP ₆₁	2001 01 26.30956	09 25 50.91	+05 02 47.4	18.4	704
1998 FQ ₅₉	2001 02 01.24098	08 42 29.16	+17 54 36.6	17.7 R	699	1998 FP ₆₁	2001 01 26.32444	09 25 50.08	+05 02 50.7	19.0	704
1998 FQ ₅₉	2001 02 01.28834	08 42 25.94	+17 54 56.2		699	1998 FP ₆₁	2001 01 26.33933	09 25 49.20	+05 02 54.8	18.5	704
1998 FQ ₅₉	2001 02 01.33789	08 42 22.62	+17 55 15.8		699	1998 FP ₆₁	2001 01 26.35423	09 25 48.27	+05 02 58.1	18.4	704
1998 FQ ₅₉	2001 02 01.38510	08 42 19.44	+17 55 34.1		699	1998 FP ₆₁	2001 01 26.36913	09 25 47.47	+05 03 02.9	18.8	704
1998 FQ ₅₉	2001 02 02.24530	08 41 24.48	+18 01 13.8	18.6	704	1998 FP ₆₁	2001 01 28.53798	09 23 45.15	+05 12 47.0	19.6	608
1998 FQ ₅₉	2001 02 02.26012	08 41 23.62	+18 01 19.3	18.9	704	1998 FP ₆₁	2001 01 28.54861	09 23 44.52	+05 12 50.1	19.3	608
1998 FQ ₅₉	2001 02 02.27495	08 41 22.63	+18 01 24.7	18.7	704	1998 FP ₆₁	2001 01 28.55893	09 23 43.88	+05 12 53.2	18.8	608
1998 FQ ₅₉	2001 02 02.28977	08 41 21.67	+18 01 30.6	18.4	704	1998 FU ₆₁	2001 01 15.11007	07 50 32.00	+18 50 31.6		557
1998 FQ ₅₉	2001 02 02.30460	08 41 20.67	+18 01 36.7	18.6	704	1998 FU ₆₁	2001 01 15.11443	07 50 31.70	+18 50 32.4	18.8 V I	557
1998 FR ₅₉	2000 11 18.20694	00 47 44.64	+02 02 25.0	18.5 R	699	1998 FU ₆₁	2001 01 20.30257	07 44 38.39	+19 03 23.9	18.0	704
1998 FR ₅₉	2000 11 18.21869	00 47 44.40	+02 02 25.8		699	1998 FU ₆₁	2001 01 20.31749	07 44 37.39	+19 03 26.7	19.3	704
1998 FR ₅₉	2000 11 18.23045	00 47 44.25	+02 02 25.7		699	1998 FU ₆₁	2001 01 20.33240	07 44 36.36	+19 03 27.9	19.0	704
1998 FR ₅₉	2000 11 18.24223	00 47 43.93	+02 02 26.0		699	1998 FU ₆₁	2001 01 20.34733	07 44 35.30	+19 03 31.0	19.3	704
1998 FU ₅₉	2000 11 18.25622	02 49 11.91	+23 48 53.2	16.9 R	699	1998 FU ₆₁	2001 01 21.30554	07 43 30.53	+19 05 51.8	18.4	704
1998 FU ₅₉	2000 11 18.27196	02 49 10.84	+23 48 52.4		699	1998 FU ₆₁	2001 01 21.32074	07 43 29.47	+19 05 53.8	19.4	704
1998 FU ₅₉	2000 11 18.28766	02 49 09.80	+23 48 51.7		699	1998 FU ₆₁	2001 01 21.33589	07 43 28.41	+19 05 55.6	19.0	704
1998 FU ₅₉	2000 11 18.30340	02 49 08.76	+23 48 50.6		699	1998 FU ₆₁	2001 01 21.35104	07 43 27.33	+19 05 57.5	19.2	704
1998 FU ₅₉	2001 01 19.08881	02 41 06.44	+24 02 16.9	18.2	704	1998 FU ₆₁	2001 01 21.36619	07 43 26.24	+19 05 59.8	19.1	704
1998 FU ₅₉	2001 01 19.11297	02 41 07.73	+24 02 22.2	18.4	704	1998 FY ₆₁	2000 11 18.20850	00 46 07.30	+08 09 46.1	18.7 R	699
1998 FU ₅₉	2001 01 19.12968	02 41 08.61	+24 02 25.3	18.4	704	1998 FY ₆₁	2000 11 18.22025	00 46 07.11	+08 09 43.8		699
1998 FU ₅₉	2001 01 19.14557	02 41 09.40	+24 02 27.8	18.1	704	1998 FY ₆₁	2000 11 18.23202	00 46 06.86	+08 09 41.5		699
1998 FU ₅₉	2001 01 19.16075	02 41 10.21	+24 02 30.6	18.2	704	1998 FY ₆₁	2000 11 18.24380	00 46 06.72	+08 09 38.9		699
1998 FZ ₅₉	2001 01 19.10403	01 17 53.52	+13 24 51.0	19.4	704	1998 FZ ₆₁	2001 02 03.17249	06 31 43.16	+19 31 06.5	17.5	704
1998 FZ ₅₉	2001 01 19.12075	01 17 54.34	+13 24 56.6	19.5	704	1998 FZ ₆₁	2001 02 03.18728	06 31 42.76	+19 31 07.2	17.8	704
1998 FZ ₅₉	2001 01 19.13664	01 17 55.07	+13 25 00.2	19.2	704	1998 FZ ₆₁	2001 02 03.20213	06 31 42.40	+19 31 07.8	18.7	704
1998 FZ ₅₉	2001 01 19.15179	01 17 55.77	+13 25 03.2	19.6	704	1998 FZ ₆₁	2001 02 03.21696	06 31 42.08	+19 31 06.2	18.2	704
1998 FB ₆₀	2000 11 18.13565	23 50 39.82	+00 09 45.2	18.6 R	699	1998 FB ₆₂	2000 11 18.26015	02 13 00.45	+20 29 08.0	17.5 R	699
1998 FB ₆₀	2000 11 18.15122	23 50 39.86	+00 09 50.6		699	1998 FB ₆₂	2000 11 18.27591	02 12 59.69	+20 29 03.1		699
1998 FB ₆₀	2000 11 18.16682	23 50 39.90	+00 09 56.0		699	1998 FB ₆₂	2000 11 18.29160	02 12 58.95	+20 28 58.6		699
1998 FB ₆₀	2000 11 18.18247	23 50 39.84	+00 10 01.1		699	1998 FB ₆₂	2000 11 18.30731	02 12 58.23	+20 28 54.1		699
1998 FF ₆₀	2001 01 26.09857	04 46 08.49	+18 29 50.5	21.1 V	691	1998 FB ₆₂	2000 12 16.08819	02 01 45.65	+18 39 50.5	18.3 R	699
1998 FF ₆₀	2001 01 26.12782	04 46 08.21	+18 29 53.1	20.7 V	691	1998 FB ₆₂	2000 12 16.11164	02 01 45.69	+18 39 46.0		699
1998 FF ₆₀	2001 01 26.15461	04 46 07.95	+18 29 55.5	20.2 V	691	1998 FB ₆₂	2000 12 16.13501	02 01 45.58	+18 39 43.1		699
1998 FH ₆₀	2001 01 26.38207	11 26 53.99	+01 30 40.8	18.3	704	1998 FB ₆₂	2000 12 16.15840	02 01 45.51	+18 39 40.9		699
1998 FH ₆₀	2001 01 26.39706	11 26 53.65	+01 30 43.9	19.1	704	1998 FB ₆₂	2001 01 19.08596	02 16 16.62	+18 36 56.9	18.5	704
1998 FH ₆₀	2001 01 26.41206	11 26 53.33	+01 30 45.9	18.9	704	1998 FB ₆₂	2001 01 19.11013	02 16 17.74	+18 37 00.6	19.2	704
1998 FH ₆₀	2001 01 26.42717	11 26 52.91	+01 30 48.5	19.7	704	1998 FB ₆₂	2001 01 19.12684	02 16 18.57	+18 37 02.2	19.1	704
1998 FH ₆₀	2001 01 26.44218	11 26 52.59	+01 30 52.0	19.0	704	1998 FB ₆₂	2001 01 19.14273	02 16 19.31	+18 37 04.4	19.4	704
1998 FK ₆₀	2001 01 20.22352	08 38 26.25	+25 43 22.7	18.9	704	1998 FD ₆₂	2001 01 06.30018	08 19 24.18	+27 52 17.9	1	

1998 FN ₆₂	2000 11 18.07141	23 04 18.22	-03 52 44.7	18.6 R	699	1998 FY ₆₄	2000 11 16.18424	01 50 32.86	+24 06 43.6	699
1998 FN ₆₂	2000 11 18.08694	23 04 18.42	-03 52 41.8		699	1998 FY ₆₄	2000 11 16.18502	01 50 32.69	+24 06 44.3	699
1998 FN ₆₂	2000 11 18.10247	23 04 18.67	-03 52 40.4		699	1998 FY ₆₄	2000 11 16.20811	01 50 31.53	+24 06 39.8	699
1998 FN ₆₂	2000 11 18.11802	23 04 18.79	-03 52 36.9		699	1998 FY ₆₄	2000 11 16.20889	01 50 31.45	+24 06 39.1	699
1998 FX ₆₂	2001 01 18.07714	00 58 32.10	+14 42 05.2	19.3	704	1998 FY ₆₄	2001 01 18.08269	01 44 29.82	+22 56 18.1	18.9 704
1998 FX ₆₂	2001 01 18.09226	00 58 32.96	+14 42 11.5	19.0	704	1998 FY ₆₄	2001 01 18.09781	01 44 30.33	+22 56 19.1	19.5 704
1998 FX ₆₂	2001 01 18.12242	00 58 34.87	+14 42 24.6	19.8	704	1998 FY ₆₄	2001 01 18.11284	01 44 30.84	+22 56 21.3	19.4 704
1998 FY ₆₂	2000 11 19.33143	03 34 13.80	+01 49 58.4	16.6 R	699	1998 FY ₆₄	2001 01 18.12797	01 44 31.29	+22 56 22.5	19.9 704
1998 FY ₆₂	2000 11 19.35474	03 34 12.52	+01 49 48.5		699	1998 FZ ₆₄	2000 11 08.42249	09 26 44.34	+22 43 07.8	19.0 R 699
1998 FY ₆₂	2000 11 19.37803	03 34 11.25	+01 49 38.7		699	1998 FZ ₆₄	2000 11 08.44585	09 26 45.80	+22 43 04.0	699
1998 FY ₆₂	2000 11 19.40136	03 34 09.95	+01 49 28.9		699	1998 FZ ₆₄	2000 11 08.46924	09 26 47.21	+22 43 00.3	699
1998 FY ₆₂	2001 01 18.24904	03 15 44.65	+01 54 42.7	18.1	608	1998 FZ ₆₄	2000 11 08.49269	09 26 48.67	+22 42 56.8	699
1998 FY ₆₂	2001 01 18.25925	03 15 44.91	+01 54 46.5	18.1	608	1998 FZ ₆₄	2001 01 18.31618	09 38 23.62	+24 05 50.7	17.7 704
1998 FY ₆₂	2001 01 18.26960	03 15 45.17	+01 54 49.6	18.1	608	1998 FZ ₆₄	2001 01 18.33161	09 38 22.76	+24 05 55.1	17.4 704
1998 FY ₆₂	2001 01 21.08344	03 17 08.56	+02 11 03.3	18.2	704	1998 FZ ₆₄	2001 01 18.34707	09 38 21.87	+24 05 59.5	16.7 704
1998 FY ₆₂	2001 01 21.09957	03 17 09.08	+02 11 10.1	18.8	704	1998 FZ ₆₄	2001 01 18.36262	09 38 21.01	+24 06 04.2	17.4 704
1998 FY ₆₂	2001 01 21.11468	03 17 09.55	+02 11 15.4	18.8	704	1998 FZ ₆₄	2001 01 18.37807	09 38 20.13	+24 06 08.1	17.4 704
1998 FY ₆₂	2001 01 21.13017	03 17 09.99	+02 11 20.1	18.5	704	1998 FZ ₆₄	2001 02 03.31437	09 21 10.58	+25 12 23.7	17.3 704
1998 FY ₆₂	2001 01 21.14753	03 17 10.52	+02 11 27.1	19.1	704	1998 FZ ₆₄	2001 02 03.33007	09 21 09.43	+25 12 26.7	17.5 704
1998 FY ₆₂	2001 01 26.08855	03 20 04.66	+02 41 45.5	17.9	704	1998 FZ ₆₄	2001 02 03.34478	09 21 08.36	+25 12 29.8	17.8 704
1998 FY ₆₂	2001 01 26.10357	03 20 05.21	+02 41 51.0	18.0	704	1998 FZ ₆₄	2001 02 03.35987	09 21 07.23	+25 12 32.5	17.6 704
1998 FY ₆₂	2001 01 26.11845	03 20 05.80	+02 41 56.5	18.5	704	1998 FZ ₆₄	2001 02 03.37458	09 21 06.17	+25 12 35.6	17.7 704
1998 FY ₆₂	2001 01 26.13334	03 20 06.31	+02 42 02.3	18.5	704	1998 FC ₆₅	2001 01 15.40207	08 27 03.26	+09 56 59.4	18.9 V 691
1998 FY ₆₂	2001 01 26.14822	03 20 06.88	+02 42 08.0	18.4	704	1998 FC ₆₅	2001 01 15.40657	08 27 02.93	+09 57 00.8	19.2 V 691
1998 FA ₆₃	1992 09 25.28856	23 02 47.63	-08 44 33.5	19.8 V	691	1998 FC ₆₅	2001 01 15.41110	08 27 02.64	+09 57 01.7	19.4 V 691
1998 FA ₆₃	1992 09 25.31008	23 02 46.80	-08 44 33.9		691	1998 FC ₆₅	2001 01 16.43819	08 26 00.66	+10 00 31.0	18.6 608
1998 FA ₆₃	1992 09 25.33254	23 02 45.24	-08 44 41.4		691	1998 FC ₆₅	2001 01 16.44811	08 26 00.03	+10 00 33.2	18.6 608
1998 FL ₆₃	2000 11 18.33659	03 18 58.95	+12 19 20.1	18.8 R	699	1998 FC ₆₅	2001 01 16.45824	08 25 59.39	+10 00 35.3	18.7 608
1998 FL ₆₃	2000 11 18.35627	03 18 57.78	+12 19 15.9		699	1998 FC ₆₅	2001 01 19.28633	08 23 04.21	+10 10 48.1	18.3 R 699
1998 FL ₆₃	2000 11 18.37596	03 18 56.58	+12 19 12.6		699	1998 FC ₆₅	2001 01 19.30828	08 23 02.80	+10 10 52.9	18.9 699
1998 FL ₆₃	2000 11 18.39570	03 18 55.44	+12 19 09.1		699	1998 FC ₆₅	2001 01 19.31218	08 23 02.52	+10 10 54.5	18.4 704
1998 FL ₆₃	2000 12 17.17517	02 58 16.99	+11 33 19.6	19.1 R	699	1998 FC ₆₅	2001 01 19.32766	08 23 01.48	+10 10 57.1	18.9 704
1998 FL ₆₃	2000 12 17.19473	02 58 16.52	+11 33 20.0		699	1998 FC ₆₅	2001 01 19.33027	08 23 01.32	+10 10 58.1	19.0 699
1998 FL ₆₃	2000 12 17.21444	02 58 16.06	+11 33 21.1		699	1998 FC ₆₅	2001 01 19.34368	08 23 00.50	+10 11 01.2	18.5 704
1998 FL ₆₃	2000 12 17.26442	02 58 14.84	+11 33 22.0		699	1998 FC ₆₅	2001 01 19.35230	08 22 59.90	+10 11 03.1	19.0 699
1998 FR ₆₃	2000 09 30.43608	03 09 21.57	+12 17 44.6	19.3 R	699	1998 FC ₆₅	2001 01 19.35908	08 22 59.45	+10 11 04.4	18.8 704
1998 FR ₆₃	2000 09 30.44456	03 09 21.47	+12 17 44.1		699	1998 FD ₆₅	2001 01 19.29258	09 05 48.06	+09 51 02.9	18.4 R 699
1998 FR ₆₃	2000 09 30.45301	03 09 21.31	+12 17 42.7		699	1998 FD ₆₅	2001 01 19.31457	09 05 46.81	+09 51 06.6	19.0 699
1998 FR ₆₃	2000 09 30.46153	03 09 21.17	+12 17 39.8		699	1998 FD ₆₅	2001 01 19.33655	09 05 45.47	+09 51 11.4	19.0 699
1998 FR ₆₃	2000 11 19.21630	02 32 05.56	+08 26 49.5	18.0 R	699	1998 FD ₆₅	2001 01 19.35858	09 05 44.28	+09 51 16.1	19.0 699
1998 FR ₆₃	2000 11 19.23974	02 32 04.30	+08 26 43.7		699	1998 FD ₆₅	2001 01 20.34971	09 04 48.62	+09 55 00.1	18.7 704
1998 FR ₆₃	2000 11 19.26315	02 32 03.04	+08 26 38.5		699	1998 FD ₆₅	2001 01 20.36637	09 04 47.55	+09 55 03.7	18.3 704
1998 FR ₆₃	2000 11 19.28656	02 32 01.76	+08 26 34.2		699	1998 FD ₆₅	2001 01 20.38149	09 04 46.74	+09 55 06.4	18.4 704
1998 FS ₆₃	2001 01 18.39322	11 37 03.07	+12 30 11.0	18.8	704	1998 FD ₆₅	2001 01 20.39689	09 04 45.78	+09 55 10.4	18.4 704
1998 FS ₆₃	2001 01 18.40958	11 37 02.89	+12 30 13.8	18.9	704	1998 FD ₆₅	2001 01 26.61725	08 58 37.73	+10 21 09.4	18.9 608
1998 FS ₆₃	2001 01 18.42650	11 37 02.76	+12 30 16.7	19.0	704	1998 FD ₆₅	2001 01 26.62757	08 58 37.11	+10 21 12.6	19.1 608
1998 FS ₆₃	2001 01 18.44329	11 37 02.62	+12 30 19.5	19.0	704	1998 FD ₆₅	2001 01 26.63793	08 58 36.45	+10 21 15.8	19.3 608
1998 FS ₆₃	2001 01 18.45980	11 37 02.43	+12 30 22.7	18.7	704	1998 FD ₆₅	2001 01 27.37298	08 57 51.93	+10 24 36.6	18.9 608
1998 FS ₆₃	2001 02 02.38292	11 31 37.72	+13 28 54.2	18.2	704	1998 FD ₆₅	2001 01 27.52082	08 57 42.45	+10 25 17.3	19.1 608
1998 FS ₆₃	2001 02 02.39767	11 31 37.14	+13 28 59.1	18.5	704	1998 FD ₆₅	2001 01 27.53108	08 57 41.79	+10 25 20.4	19.0 608
1998 FS ₆₃	2001 02 02.41245	11 31 36.60	+13 29 03.6	18.8	704	1998 FE ₆₅	2001 01 06.29367	07 10 14.30	+30 00 01.8	16.5 699
1998 FS ₆₃	2001 02 02.42725	11 31 36.02	+13 29 06.8	18.6	704	1998 FE ₆₅	2001 01 06.30879	07 10 13.17	+30 00 02.4	17.1 704
1998 FS ₆₃	2001 02 02.44215	11 31 35.46	+13 29 12.6	18.7	704	1998 FE ₆₅	2001 01 06.32389	07 10 12.05	+30 00 02.9	16.8 704
1998 FX ₆₃	1999 09 07.34304	23 15 38.77	-10 47 58.1	18.6	704	1998 FE ₆₅	2001 01 19.25619	06 55 16.86	+29 56 36.8	16.5 704
1998 FX ₆₃	1999 09 07.35486	23 15 38.06	-10 48 01.2	19.4	704	1998 FE ₆₅	2001 01 19.27142	06 55 15.86	+29 56 35.3	17.2 704
1998 FX ₆₃	1999 09 07.36669	23 15 37.33	-10 48 05.8	19.6	704	1998 FE ₆₅	2001 01 19.28666	06 55 14.84	+29 56 34.3	17.0 704
1998 FX ₆₃	1999 09 07.37866	23 15 36.71	-10 48 10.1	19.5	704	1998 FE ₆₅	2001 01 19.30242	06 55 13.82	+29 56 33.1	17.0 704
1998 FX ₆₃	1999 09 07.39024	23 15 36.01	-10 48 13.4	19.7	704	1998 FE ₆₅	2001 01 19.31777	06 55 12.82	+29 56 31.8	17.3 704
1998 FZ ₆₃	2001 01 18.31307	09 10 51.10	+27 27 37.9	18.1	704	1998 FH ₆₅	2001 01 19.28241	09 12 03.25	+13 11 48.9	18.2 R 699
1998 FZ ₆₃	2001 01 18.32849	09 10 50.16	+27 27 43.0	18.8	704	1998 FH ₆₅	2001 01 19.30436	09 12 01.98	+13 11 53.5	19.0 699
1998 FZ ₆₃	2001 01 18.34396	09 10 49.13	+27 27 47.6	18.1	704	1998 FH ₆₅	2001 01 19.32635	09 12 00.70	+13 11 58.9	19.0 699
1998 FZ ₆₃	2001 01 18.35590	09 10 48.15	+27 27 52.9	18.3	704	1998 FH ₆₅	2001 01 19.34836	09 11 59.45	+13 12 03.1	19.0 699
1998 FZ ₆₃	2001 01 18.37495	09 10 47.16	+27 27 58.2	18.3	704	1998 FH ₆₅	2001 01 20.31131	09 11 05.06	+13 15 39.8	18.0 704
1998 FZ ₆₃	2001 02 01.22050	08 55 31.98	+28 35 26.9	17.7 R	699	1998 FH ₆₅	2001 01 20.32622	09 11 04.19	+13 15 42.9	19.3 704
1998 FZ ₆₃	2001 02 01.26697	08 55 28.80	+28 35 38.2		699	1998 FH ₆₅	2001 01 20.34115	09 11 03.27	+13 15 46.5	18.5 704
1998 FZ ₆₃	2001 02 01.31594	08 55 25.33	+28 35 49.3		699	1998 FH ₆₅	2001 01 20.35607	09 11 02.39	+13 15 49.9	19.0 704
1998 FZ ₆₃	2001 02 01.36435	08 55 21.93	+28 36 01.6		699	1998 FH ₆₅	2001 01 20.37107	09 11 01.52	+13 15 53.4	18.5 704
1998 FZ ₆₃	2001 02 03.31162	08 53 08.68	+28 43 21.0	18.3	704	1998 FH ₆₅	2001 01 21.37706	09 10 03.43	+13 19 44.2	18.3 704
1998 FZ ₆₃	2001 02 03.32732	08 53 07.73	+28 43 23.5	19.1	704	1998 FH ₆₅	2001 01 21.39210	09 10 02.60	+13 19 48.3	17.6 704
1998 FZ ₆₃	2001 02 03.34203	08 53 06.52	+28 43 26.1	19.3	704	1998 FH ₆₅	2001 01 21.40713	09 10 01.71	+13 19 52.1	17.5 704
1998 FZ ₆₃	2001 02 03.35707	08 53 05.55	+28 43 30.8	18.7	704	1998 FH ₆₅	2001 01 21.42214	09 10 00.79	+13 19 55.3	17.3 704
1998 FZ ₆₃	2001 02 03.37182	08 53 04.52	+28 43 34.3	19.2	704	1998 FH ₆₅ </				

2001 FEB. 8

M.P.S. 24827

1998 FR ₆₅	2001 01 31.32789	10 28 19.62	+06 46 52.7	17.5	704	1998 FB ₆₇	2001 02 02.33137	10 30 24.85	+16 28 06.5	18.0	704
1998 FR ₆₅	2001 01 31.34281	10 28 18.89	+06 46 54.6	17.4	704	1998 FB ₆₇	2001 02 02.34627	10 30 24.08	+16 28 11.8	18.1	704
1998 FR ₆₅	2001 01 31.35774	10 28 18.16	+06 46 56.5	17.4	704	1998 FB ₆₇	2001 02 02.36118	10 30 23.24	+16 28 17.1	18.1	704
1998 FR ₆₅	2001 01 31.37266	10 28 17.44	+06 46 58.2	17.0	704	1998 FB ₆₇	2001 02 02.37609	10 30 22.43	+16 28 22.5	18.2	704
1998 FR ₆₅	2001 01 31.38758	10 28 16.68	+06 46 59.6	17.3	704	1998 FE ₆₇	2001 01 06.30385	09 01 23.37	+29 26 13.5	18.0	704
1998 FS ₆₅	2001 01 20.31667	07 43 18.83	+18 26 21.0	18.7	704	1998 FE ₆₇	2001 01 06.31897	09 01 22.48	+29 26 19.3	18.5	704
1998 FS ₆₅	2001 01 20.33158	07 43 17.82	+18 26 22.1	19.0	704	1998 FE ₆₇	2001 01 06.33406	09 01 21.63	+29 26 25.0	18.0	704
1998 FS ₆₅	2001 01 20.34651	07 43 16.73	+18 26 24.0	18.8	704	1998 FE ₆₇	2001 01 18.31116	08 49 02.78	+30 33 17.4	18.8	704
1998 FS ₆₅	2001 01 20.36143	07 43 15.65	+18 26 25.6	18.8	704	1998 FE ₆₇	2001 01 18.32659	08 49 01.71	+30 33 22.2	19.3	704
1998 FS ₆₅	2001 01 21.30554	07 42 11.88	+18 28 20.5	17.8	704	1998 FE ₆₇	2001 01 18.34205	08 49 00.56	+30 33 26.8	18.6	704
1998 FS ₆₅	2001 01 21.32074	07 42 10.81	+18 28 21.9	18.2	704	1998 FE ₆₇	2001 01 18.35759	08 48 59.49	+30 33 31.7	18.5	704
1998 FS ₆₅	2001 01 21.33589	07 42 09.73	+18 28 23.6	17.8	704	1998 FE ₆₇	2001 01 18.37304	08 48 58.38	+30 33 36.4	19.0	704
1998 FS ₆₅	2001 01 21.35104	07 42 08.65	+18 28 25.4	18.5	704	1998 FJ ₆₇	2001 01 06.44272	11 45 35.64	+05 52 25.8	18.8	704
1998 FS ₆₅	2001 01 21.36619	07 42 07.62	+18 28 27.4	18.4	704	1998 FJ ₆₇	2001 01 06.45783	11 45 36.17	+05 52 24.6	18.5	704
1998 FS ₆₅	2001 02 03.24048	07 28 45.53	+18 52 51.3	18.2	704	1998 FJ ₆₇	2001 01 06.47289	11 45 36.68	+05 52 22.7	18.4	704
1998 FS ₆₅	2001 02 03.25546	07 28 44.63	+18 52 51.9	18.1	704	1998 FJ ₆₇	2001 01 06.48806	11 45 37.18	+05 52 21.8	18.8	704
1998 FS ₆₅	2001 02 03.27046	07 28 43.84	+18 52 53.8	19.0	704	1998 FJ ₆₇	2001 01 06.50313	11 45 37.70	+05 52 20.7	18.4	704
1998 FS ₆₅	2001 02 03.28547	07 28 42.99	+18 52 54.9	19.0	704	1998 FJ ₆₇	2001 01 19.41408	11 51 01.75	+05 53 22.1	18.6	704
1998 FS ₆₅	2001 02 03.30091	07 28 42.04	+18 52 56.4	18.8	704	1998 FJ ₆₇	2001 01 19.42962	11 51 01.95	+05 53 24.6	18.6	704
1998 FT ₆₅	2001 01 19.40837	10 58 48.35	+11 38 03.6	18.1	704	1998 FJ ₆₇	2001 01 19.44533	11 51 02.20	+05 53 25.5	19.1	704
1998 FT ₆₅	2001 01 19.42392	10 58 47.95	+11 38 05.3	18.4	704	1998 FJ ₆₇	2001 01 19.46412	11 51 02.35	+05 53 27.7	19.2	704
1998 FT ₆₅	2001 01 19.43962	10 58 47.59	+11 38 06.8	18.5	704	1998 FJ ₆₇	2001 01 19.48122	11 51 02.61	+05 53 29.6	18.0	704
1998 FT ₆₅	2001 01 19.45729	10 58 47.13	+11 38 08.5	18.6	704	1998 FJ ₆₇	2001 02 01.41506	11 51 10.17	+06 29 38.5	18.9	704
1998 FT ₆₅	2001 01 19.47441	10 58 46.71	+11 38 10.7	18.5	704	1998 FJ ₆₇	2001 02 01.43001	11 51 10.00	+06 29 42.8	18.7	704
1998 FT ₆₅	2001 01 31.33006	10 52 12.89	+12 08 26.0	18.2	704	1998 FJ ₆₇	2001 02 01.44494	11 51 09.77	+06 29 46.6	18.8	704
1998 FT ₆₅	2001 01 31.34498	10 52 12.26	+12 08 27.9	18.7	704	1998 FJ ₆₇	2001 02 01.46103	11 51 09.49	+06 29 50.4	18.3	704
1998 FT ₆₅	2001 01 31.35991	10 52 11.48	+12 08 31.1	18.7	704	1998 FK ₆₇	2001 01 20.37716	09 59 02.67	+10 32 54.6	18.5	704
1998 FT ₆₅	2001 01 31.37483	10 52 10.85	+12 08 34.3	18.2	704	1998 FK ₆₇	2001 01 20.39306	09 59 01.95	+10 32 58.6	18.6	704
1998 FT ₆₅	2001 01 31.38974	10 52 10.15	+12 08 36.8	18.1	704	1998 FK ₆₇	2001 01 20.40825	09 59 01.32	+10 33 05.4	19.6	704
1998 FT ₆₅	2001 02 01.33394	10 51 28.08	+12 11 44.2	18.3	704	1998 FK ₆₇	2001 01 20.42443	09 59 00.58	+10 33 09.2	18.5	704
1998 FT ₆₅	2001 02 01.34890	10 51 27.32	+12 11 47.2	18.0	704	1998 FK ₆₇	2001 01 20.44018	09 58 59.93	+10 33 14.5	18.8	704
1998 FT ₆₅	2001 02 01.36376	10 51 26.66	+12 11 49.9	17.9	704	1998 FK ₆₇	2001 01 21.38144	09 58 19.30	+10 38 26.9	18.3	704
1998 FT ₆₅	2001 02 01.37862	10 51 25.90	+12 11 52.7	18.0	704	1998 FK ₆₇	2001 01 21.39648	09 58 18.62	+10 38 32.0	18.5	704
1998 FT ₆₅	2001 02 01.39349	10 51 25.20	+12 11 55.7	17.9	704	1998 FK ₆₇	2001 01 21.41150	09 58 17.98	+10 38 37.4	18.6	704
1998 FT ₆₅	2001 02 02.31838	10 50 42.50	+12 15 03.7	18.1	704	1998 FK ₆₇	2001 01 21.44152	09 58 16.43	+10 38 47.2	19.3	704
1998 FT ₆₅	2001 02 02.33328	10 50 41.81	+12 15 07.4	17.9	704	1998 FK ₆₇	2001 01 31.32325	09 50 06.68	+11 39 58.2	18.2	704
1998 FT ₆₅	2001 02 02.34819	10 50 41.02	+12 15 10.5	18.4	704	1998 FK ₆₇	2001 01 31.33817	09 50 05.76	+11 40 03.7	18.7	704
1998 FT ₆₅	2001 02 02.36310	10 50 40.33	+12 15 14.1	18.2	704	1998 FK ₆₇	2001 01 31.35309	09 50 04.90	+11 40 09.7	18.6	704
1998 FT ₆₅	2001 02 02.37800	10 50 39.56	+12 15 16.4	18.2	704	1998 FK ₆₇	2001 01 31.36801	09 50 04.06	+11 40 15.1	19.0	704
1998 FV ₆₅	2001 01 19.29336	08 52 36.05	+07 46 26.7	19.1 R	699	1998 FK ₆₇	2001 01 31.38293	09 50 03.23	+11 40 22.6	19.0	704
1998 FV ₆₅	2001 01 19.31525	08 52 34.82	+07 46 31.3	18.6	704	1998 FU ₆₇	2000 11 19.32523	03 34 46.84	+09 13 18.3	16.6 R	699
1998 FV ₆₅	2001 01 19.31534	08 52 34.70	+07 46 31.4		699	1998 FU ₆₇	2000 11 19.34852	03 34 45.48	+09 13 13.2		699
1998 FV ₆₅	2001 01 19.33733	08 52 33.43	+07 46 35.3		699	1998 FU ₆₇	2000 11 19.37181	03 34 44.13	+09 13 07.4		699
1998 FV ₆₅	2001 01 19.34662	08 52 32.85	+07 46 37.0	19.0	704	1998 FU ₆₇	2000 11 19.39513	03 34 42.78	+09 13 02.0		699
1998 FV ₆₅	2001 01 19.35937	08 52 32.13	+07 46 39.5		699	1998 FU ₆₇	2000 12 17.17987	03 14 36.00	+08 32 29.1	17.8 R	699
1998 FV ₆₅	2001 01 19.36220	08 52 31.91	+07 46 41.1	19.1	704	1998 FU ₆₇	2000 12 17.19945	03 14 35.45	+08 32 30.6		699
1998 FV ₆₅	2001 01 19.37895	08 52 30.96	+07 46 43.8	19.0	704	1998 FU ₆₇	2000 12 17.21917	03 14 34.93	+08 32 31.9		699
1998 FV ₆₅	2001 01 26.50063	08 45 21.04	+08 13 26.1	19.2	608	1998 FU ₆₇	2000 12 17.26908	03 14 33.72	+08 32 36.0		699
1998 FV ₆₅	2001 01 26.51125	08 45 20.33	+08 13 28.6	19.1	608	1998 FU ₆₇	2001 01 19.08706	03 18 27.79	+10 34 49.2	18.9	704
1998 FV ₆₅	2001 01 26.52194	08 45 19.64	+08 13 31.1	18.9	608	1998 FU ₆₇	2001 01 19.10249	03 18 28.45	+10 34 54.9	19.2	704
1998 FZ ₆₅	2000 11 18.32328	03 56 50.65	+23 24 51.8	18.2 R	699	1998 FU ₆₇	2001 01 19.11767	03 18 28.94	+10 35 00.9	19.6	704
1998 FZ ₆₅	2000 11 18.34290	03 56 49.40	+23 24 49.0		699	1998 FU ₆₇	2001 01 19.13323	03 18 29.43	+10 35 06.8	19.1	704
1998 FZ ₆₅	2000 11 18.36255	03 56 48.08	+23 24 44.9		699	1998 FU ₆₇	2001 01 19.14856	03 18 29.92	+10 35 11.4	19.2	704
1998 FZ ₆₅	2000 11 18.38226	03 56 46.77	+23 24 41.7		699	1998 FH ₆₈	1996 10 05.39109	02 44 27.21	+17 27 02.5	20.1 V	691
1998 FZ ₆₅	2000 12 16.16902	03 30 41.00	+21 50 01.4	19.1 R	699	1998 FH ₆₈	1996 10 05.45502	02 44 24.54	+17 26 55.9		691
1998 FZ ₆₅	2000 12 16.21292	03 30 39.15	+21 49 53.7		699	1998 FH ₆₈	2000 11 30.30763	05 23 31.35	+27 23 00.8	19.1	704
1998 FZ ₆₅	2000 12 16.23488	03 30 38.33	+21 49 48.5		699	1998 FH ₆₈	2000 11 30.35320	05 23 28.31	+27 23 01.8	19.3	704
1998 FM ₆₆	2000 11 16.4136	01 14 19.54	+16 55 35.2	17.6 R	699	1998 FH ₆₈	2000 11 30.36836	05 23 27.29	+27 23 03.0	19.9	704
1998 FM ₆₆	2000 11 16.16505	01 14 18.49	+16 55 33.6		699	1998 FH ₆₈	2000 12 20.21667	05 00 36.44	+27 10 37.5	19.2	704
1998 FM ₆₆	2000 11 16.18898	01 14 17.41	+16 55 31.6		699	1998 FH ₆₈	2000 12 20.23256	05 00 35.35	+27 10 35.5	20.0	704
1998 FM ₆₆	2000 11 16.21289	01 14 16.34	+16 55 30.4		699	1998 FH ₆₈	2000 12 20.24786	05 00 34.27	+27 10 33.0	19.6	704
1998 FM ₆₆	2000 12 17.08405	01 06 06.32	+16 57 54.8	18.1 R	699	1998 FH ₆₈	2000 12 20.26311	05 00 33.21	+27 10 31.4	19.0	704
1998 FM ₆₆	2000 12 17.10745	01 06 06.59	+16 57 57.3		699	1998 FH ₆₈	2000 12 20.27837	05 00 32.22	+27 10 30.5	19.6	704
1998 FM ₆₆	2000 12 17.13079	01 06 06.70	+16 57 59.0		699	1998 FH ₆₈	2001 01 04.22675	04 46 08.12	+26 43 03.1	19.4	704
1998 FM ₆₆	2000 12 17.15417	01 06 06.96	+16 58 01.4		699	1998 FH ₆₈	2001 01 04.24190	04 46 07.29	+26 43 00.9	20.1	704
1998 FP ₆₆	2001 01 18.28201	06 21 41.91	+42 04 30.5	15.8	704	1998 FH ₆₈	2001 01 04.25706	04 46 06.61	+26 42 57.8	19.6	704
1998 FP ₆₆	2001 01 18.29837	06 21 40.96	+42 04 28.1	15.3	704	1998 FH ₆₈	2001 01 04.27290	04 46 05.90	+26 42 55.9	19.5	704
1998 FP ₆₆	2001 01 18.31683	06 21 39.80	+42 04 25.4	16.2	704	1998 FH ₆₈	2001 01 04.28848	04 46 05.21	+26 42 54.4	19.2	704
1998 FP ₆₆	2001 01 18.33459	06 21 38.67	+42 04 21.6	15.5	704	1998 FJ ₆₈	2000 12 16.17293	03 50 15.47	+20 32 20.4	17.8 R	699
1998 FX ₆₆	1999 09 08.19349	21 16 12.54	-17 07 37.9	19.7 V	691	1998 FJ ₆₈	2000 12 16.19483	03 5			

1998 FT ₆₈	1998 04 22.21051	12 43 42.56	-10 04 47.9	18.9	704	1998 FQ ₇₀	2000 12 17.16120	01 04 18.86	+07 41 30.3	699
1998 FT ₆₈	1998 04 22.22928	12 43 41.63	-10 04 43.2	19.2	704	1998 FR ₇₀	2000 12 16.16354	03 34 40.13	+28 05 36.1	18.0 R 699
1998 FU ₆₈	2000 12 17.17830	03 33 51.98	+08 52 33.8	18.8 R	699	1998 FR ₇₀	2000 12 16.18545	03 34 38.95	+28 05 31.6	699
1998 FU ₆₈	2000 12 17.19788	03 33 51.15	+08 52 31.3		699	1998 FR ₇₀	2000 12 16.22937	03 34 36.64	+28 05 27.4	699
1998 FU ₆₈	2000 12 17.21760	03 33 50.53	+08 52 27.9		699	1998 FU ₇₀	2001 01 20.25228	03 54 45.00	-06 15 42.5	19.2 608
1998 FU ₆₈	2000 12 17.26752	03 33 48.53	+08 52 19.7		699	1998 FU ₇₀	2001 01 20.26321	03 54 45.09	-06 15 37.8	19.0 608
1998 FW ₆₈	2000 11 18.33739	03 28 01.84	+14 08 14.3	17.7 R	699	1998 FU ₇₀	2001 01 20.27336	03 54 45.16	-06 15 33.7	18.9 608
1998 FW ₆₈	2000 11 18.35705	03 28 00.74	+14 08 06.1		699	1998 FB ₇₁	2000 11 18.20459	00 37 13.03	-00 11 28.7	17.3 R 699
1998 FW ₆₈	2000 11 18.37674	03 27 59.42	+14 07 58.1		699	1998 FB ₇₁	2000 11 18.21633	00 37 12.96	-00 11 31.8	699
1998 FW ₆₈	2000 11 18.39649	03 27 58.26	+14 07 49.6		699	1998 FB ₇₁	2000 11 18.22808	00 37 12.94	-00 11 34.8	699
1998 FA ₆₉	2001 01 20.40060	11 05 39.18	+07 52 29.0	19.2	704	1998 FB ₇₁	2000 11 18.23987	00 37 12.84	-00 11 38.4	699
1998 FA ₆₉	2001 01 20.43201	11 05 38.48	+07 52 31.9	18.9	704	1998 FB ₇₁	2001 01 20.09037	01 20 38.58	+01 49 56.6	18.7 704
1998 FA ₆₉	2001 01 20.44791	11 05 38.16	+07 52 34.1	18.2	704	1998 FB ₇₁	2001 01 20.10577	01 20 39.76	+01 50 01.0	19.5 704
1998 FA ₆₉	2001 01 21.38898	11 05 18.65	+07 54 20.2	18.0	704	1998 FB ₇₁	2001 01 20.12131	01 20 40.81	+01 50 08.3	19.0 704
1998 FA ₆₉	2001 01 21.40400	11 05 18.29	+07 54 21.7	18.3	704	1998 FB ₇₁	2001 01 20.13604	01 20 41.95	+01 50 13.6	19.3 704
1998 FA ₆₉	2001 01 21.41902	11 05 17.90	+07 54 23.3	18.3	704	1998 FB ₇₁	2001 01 21.11637	01 21 57.54	+01 56 33.4	18.5 R 699
1998 FA ₆₉	2001 01 21.44906	11 05 17.14	+07 54 26.7	19.2	704	1998 FB ₇₁	2001 01 21.12572	01 21 58.27	+01 56 37.5	699
1998 FA ₆₉	2001 01 31.33088	11 00 18.32	+08 21 26.6	18.7	704	1998 FB ₇₁	2001 01 21.13511	01 21 58.95	+01 56 41.5	699
1998 FA ₆₉	2001 01 31.36074	11 00 17.17	+08 21 32.6	19.1	704	1998 FB ₇₁	2001 01 21.14449	01 21 59.71	+01 56 44.4	699
1998 FA ₆₉	2001 01 31.37565	11 00 16.59	+08 21 36.4	18.3	704	1998 FC ₇₁	2001 01 31.32352	09 52 42.21	+09 04 09.8	18.7 704
1998 FA ₆₉	2001 01 31.39057	11 00 15.93	+08 21 38.3	18.2	704	1998 FC ₇₁	2001 01 31.35337	09 52 40.50	+09 04 18.2	19.2 704
1998 FQ ₆₉	2001 01 21.40021	09 31 35.00	+01 04 52.2	18.3	704	1998 FC ₇₁	2001 01 31.36829	09 52 39.65	+09 04 21.8	18.8 704
1998 FQ ₆₉	2001 01 21.41538	09 31 34.25	+01 04 55.9	19.0	704	1998 FC ₇₁	2001 01 31.38321	09 52 38.79	+09 04 26.4	19.2 704
1998 FQ ₆₉	2001 01 21.43347	09 31 33.23	+01 04 59.9	19.7	704	1998 FE ₇₁	2001 01 06.29475	07 17 48.50	+27 52 22.1	18.5 704
1998 FQ ₆₉	2001 01 26.30888	09 27 20.66	+01 30 20.0	18.7	704	1998 FE ₇₁	2001 01 06.30987	07 17 47.42	+27 52 23.2	18.3 704
1998 FQ ₆₉	2001 01 26.32376	09 27 19.87	+01 30 24.6	18.3	704	1998 FE ₇₁	2001 01 06.32497	07 17 46.31	+27 52 24.6	18.1 704
1998 FQ ₆₉	2001 01 26.33865	09 27 19.05	+01 30 30.1	18.3	704	1998 FE ₇₁	2001 01 19.25701	07 02 37.29	+27 58 49.2	18.5 704
1998 FQ ₆₉	2001 01 26.35355	09 27 18.21	+01 30 34.1	18.5	704	1998 FE ₇₁	2001 01 19.27225	07 02 36.22	+27 58 48.4	18.4 704
1998 FQ ₆₉	2001 01 26.36845	09 27 17.39	+01 30 39.5	18.6	704	1998 FE ₇₁	2001 01 19.28749	07 02 35.19	+27 58 48.6	18.5 704
1998 FT ₆₉	2001 01 14.99185	08 11 23.28	+16 41 30.8	17.8 V	049	1998 FE ₇₁	2001 01 19.30324	07 02 34.08	+27 58 48.2	18.5 704
1998 FT ₆₉	2001 01 15.00471	08 11 22.46	+16 41 34.4	17.6 V	049	1998 FE ₇₁	2001 01 19.31859	07 02 33.01	+27 58 47.9	18.7 704
1998 FT ₆₉	2001 01 15.01771	08 11 21.61	+16 41 37.9	17.8 V	049	1998 FF ₇₁	2001 01 20.37566	09 46 22.56	+12 28 18.6	18.9 704
1998 FT ₆₉	2001 01 15.96008	08 10 22.66	+16 45 59.5	17.9 V	049	1998 FF ₇₁	2001 01 20.39125	09 46 21.79	+12 28 22.0	19.4 704
1998 FT ₆₉	2001 01 15.97331	08 10 21.80	+16 46 03.2	18.0 V	049	1998 FF ₇₁	2001 01 20.42282	09 46 20.26	+12 28 25.5	19.5 704
1998 FT ₆₉	2001 01 15.98668	08 10 20.94	+16 46 06.5	17.9 V	049	1998 FF ₇₁	2001 01 20.43802	09 46 19.48	+12 28 28.1	18.9 704
1998 FT ₆₉	2001 01 20.30407	08 05 44.67	+17 06 46.3	17.4	704	1998 FF ₇₁	2001 01 21.37980	09 45 33.84	+12 30 59.1	18.5 704
1998 FT ₆₉	2001 01 20.31898	08 05 43.65	+17 06 50.4	18.5	704	1998 FF ₇₁	2001 01 21.39484	09 45 33.08	+12 31 01.7	19.6 704
1998 FT ₆₉	2001 01 20.33390	08 05 42.67	+17 06 54.8	18.4	704	1998 FF ₇₁	2001 01 21.40986	09 45 32.27	+12 31 04.7	19.0 704
1998 FT ₆₉	2001 01 20.34882	08 05 41.65	+17 06 59.5	18.7	704	1998 FF ₇₁	2001 01 21.42487	09 45 31.50	+12 31 06.4	19.0 704
1998 FT ₆₉	2001 01 20.36383	08 05 40.59	+17 07 03.1	18.5	704	1998 FF ₇₁	2001 01 21.43989	09 45 30.70	+12 31 09.0	19.2 704
1998 FT ₆₉	2001 01 21.30799	08 04 39.83	+17 11 39.7	17.6	704	1998 FF ₇₁	2001 01 29.33541	09 38 16.89	+12 56 04.7	18.6 704
1998 FT ₆₉	2001 01 21.32319	08 04 38.81	+17 11 43.9	18.0	704	1998 FF ₇₁	2001 01 29.35036	09 38 16.01	+12 56 09.7	18.8 704
1998 FT ₆₉	2001 01 21.33834	08 04 37.77	+17 11 48.5	18.1	704	1998 FF ₇₁	2001 01 29.36526	09 38 15.09	+12 56 12.2	18.5 704
1998 FT ₆₉	2001 01 21.35350	08 04 36.75	+17 11 52.0	18.7	704	1998 FF ₇₁	2001 02 02.31046	09 34 12.08	+13 10 37.1	18.4 704
1998 FT ₆₉	2001 01 21.36864	08 04 35.73	+17 11 56.9	18.5	704	1998 FF ₇₁	2001 02 02.32534	09 34 11.06	+13 10 40.2	18.9 704
1998 FT ₆₉	2001 02 02.24027	07 52 22.65	+18 09 45.3	18.3	704	1998 FF ₇₁	2001 02 02.34024	09 34 10.14	+13 10 43.0	18.7 704
1998 FT ₆₉	2001 02 02.25507	07 52 21.75	+18 09 49.1	18.6	704	1998 FF ₇₁	2001 02 02.35516	09 34 09.26	+13 10 46.0	18.9 704
1998 FT ₆₉	2001 02 02.26990	07 52 20.90	+18 09 52.8	18.4	704	1998 FF ₇₁	2001 02 02.37007	09 34 08.18	+13 10 49.7	18.7 704
1998 FT ₆₉	2001 02 02.28473	07 52 20.05	+18 09 57.7	18.7	704	1998 FG ₇₁	2001 01 18.31035	08 40 20.92	+27 17 47.7	18.0 704
1998 FT ₆₉	2001 02 02.29955	07 52 19.19	+18 10 01.3	18.7	704	1998 FG ₇₁	2001 01 18.32577	08 40 19.81	+27 17 51.1	18.5 704
1998 FW ₆₉	2001 01 19.18964	08 19 59.41	+27 45 47.8	18.2 R	699	1998 FG ₇₁	2001 01 18.34124	08 40 18.65	+27 17 53.6	18.0 704
1998 FW ₆₉	2001 01 19.21164	08 19 57.82	+27 45 54.0		699	1998 FG ₇₁	2001 01 18.35677	08 40 17.55	+27 17 56.5	18.4 704
1998 FW ₆₉	2001 01 19.23352	08 19 56.32	+27 46 00.3		699	1998 FG ₇₁	2001 01 18.37222	08 40 16.45	+27 17 59.0	18.7 704
1998 FW ₆₉	2001 01 19.25541	08 19 54.68	+27 46 06.6		699	1998 FG ₇₁	2001 01 19.19122	08 39 18.88	+27 20 24.9	17.9 R 699
1998 FW ₆₉	2001 01 19.32775	08 19 49.30	+27 46 26.8	18.7	704	1998 FG ₇₁	2001 01 19.21320	08 39 17.34	+27 20 28.2	699
1998 FW ₆₉	2001 01 19.34391	08 19 48.16	+27 46 31.6	18.8	704	1998 FG ₇₁	2001 01 19.23509	08 39 15.70	+27 20 32.6	699
1998 FW ₆₉	2001 01 19.35929	08 19 47.06	+27 46 35.4	18.2	704	1998 FG ₇₁	2001 01 19.25697	08 39 14.13	+27 20 36.8	699
1998 FW ₆₉	2001 01 19.37467	08 19 45.96	+27 46 39.6	18.6	704	1998 FG ₇₁	2001 02 03.26277	08 20 49.77	+27 48 10.9	18.6 704
1998 FW ₆₉	2001 01 19.39007	08 19 44.87	+27 46 43.8	18.4	704	1998 FG ₇₁	2001 02 03.27771	08 20 48.70	+27 48 10.8	18.6 704
1998 FY ₆₉	1999 08 08.44408	22 11 59.73	-09 28 44.4	19.2 V	691	1998 FG ₇₁	2001 02 03.30708	08 20 46.46	+27 48 11.6	17.7 704
1998 FY ₆₉	1999 08 08.45547	22 11 59.14	-09 28 49.2	19.3 V	691	1998 FK ₇₁	2001 01 19.27694	08 09 25.97	+18 13 21.0	19.2 R 699
1998 FY ₆₉	1999 08 08.46687	22 11 58.58	-09 28 53.3	19.2 V	691	1998 FK ₇₁	2001 01 19.29886	08 09 24.54	+18 13 23.7	699
1998 FY ₆₉	2000 11 27.29710	06 16 10.37	+15 39 56.6	18.5	704	1998 FK ₇₁	2001 01 19.32084	08 09 22.94	+18 13 27.8	699
1998 FY ₆₉	2000 11 27.31160	06 16 09.71	+15 39 56.0	18.8	704	1998 FK ₇₁	2001 01 19.34285	08 09 21.46	+18 13 31.6	699
1998 FY ₆₉	2000 11 27.32609	06 16 09.13	+15 39 55.6	18.7	704	1998 FK ₇₁	2001 01 21.30867	08 07 10.60	+18 19 27.1	19.3 704
1998 FY ₆₉	2000 11 27.34060	06 16 08.36	+15 39 56.6	18.8	704	1998 FK ₇₁	2001 01 21.32387	08 07 09.49	+18 19 29.8	19.5 704
1998 FY ₆₉	2001 01 03.22298	05 40 08.32	+15 52 47.8	18.4	704	1998 FK ₇₁	2001 01 21.33902	08 07 08.39	+18 19 32.3	19.6 704
1998 FY ₆₉	2001 01 03.23904	05 40 07.36	+15 52 49.2	18.7	704	1998 FK ₇₁	2001 01 21.35418	08 07 07.39	+18 19 35.3	19.7 704
1998 FY ₆₉	2001 01 03.25461	05 40 06.43	+15 52 50.6	19.3	704	1998 FK ₇₁	2001 01 21.36932	08 07 06.36	+18 19 38.2	19.5 704
1998 FY ₆₉	2001 01 03.26930	05 40 05.54	+15 52 52.3	19.1	704	1998 FQ ₇₁	2001 01 21.33170	08 27 09.73	+15 17 32.9	19.5 704
1998 FY ₆₉	2001 01 03.29483	05 40 04.01	+15 52 55.2	18.9	704	1998 FQ ₇₁	2001 01 21.36242	08 27 07.75	+15 17 40.4	19.1 704
1998 FC ₇₀	2000 09 30.43067	02 43 54.73	+07 56 32.1	18.3 R	699					

2001 FEB. 8

M.P.S. 24829

1998 FZ ₇₁	2001 01 26.22681	07 33 12.34	+23 08 24.5	18.8	704	1998 FZ ₇₄	2000 11 18.09471	23 18 35.70	-06 53 45.4	699
1998 FZ ₇₁	2001 01 26.25684	07 33 10.45	+23 08 28.3	19.2	704	1998 FZ ₇₄	2000 11 18.11024	23 18 35.85	-06 53 40.6	699
1998 FZ ₇₁	2001 01 26.27180	07 33 09.51	+23 08 30.7	19.3	704	1998 FZ ₇₄	2000 11 18.12579	23 18 36.01	-06 53 36.3	699
1998 FZ ₇₁	2001 01 26.28676	07 33 08.56	+23 08 31.8	18.8	704	1998 FA ₇₅	2001 01 31.42775	09 24 00.83	+16 45 58.8	20.0 V 701
1998 FM ₇₂	2001 01 19.09605	04 05 19.38	+17 15 51.1	19.5 V	691	1998 FA ₇₅	2001 01 31.46238	09 23 58.53	+16 46 08.4	19.6 V 701
1998 FM ₇₂	2001 01 19.11268	04 05 19.55	+17 15 52.4	19.6 V	691	1998 FA ₇₅	2001 01 31.49774	09 23 56.41	+16 46 14.1	22.4 V 701
1998 FM ₇₂	2001 01 19.12889	04 05 19.73	+17 15 53.9	19.6 V	691	1998 FA ₇₅	2001 02 02.32438	09 21 58.52	+16 55 21.3	19.1 704
1998 FM ₇₂	2001 01 21.16434	04 05 49.83	+17 18 56.0	20.1 V	691	1998 FA ₇₅	2001 02 02.33928	09 21 57.46	+16 55 24.9	19.0 704
1998 FM ₇₂	2001 01 21.18244	04 05 50.09	+17 18 57.8	20.1 V	691	1998 FA ₇₅	2001 02 02.35420	09 21 56.36	+16 55 29.8	19.6 704
1998 FM ₇₂	2001 01 21.20054	04 05 50.35	+17 18 59.6	20.1 V	691	1998 FA ₇₅	2001 02 03.30961	09 20 53.95	+17 00 11.8	18.9 704
1998 FP ₇₂	2001 01 19.25878	07 23 01.50	+25 16 19.3	17.4	704	1998 FA ₇₅	2001 02 03.32461	09 20 52.97	+17 00 15.8	19.6 704
1998 FP ₇₂	2001 01 19.27401	07 23 00.38	+25 16 20.1	18.2	704	1998 FA ₇₅	2001 02 03.33946	09 20 51.90	+17 00 20.1	19.6 704
1998 FP ₇₂	2001 01 19.28925	07 22 59.32	+25 16 21.2	17.6	704	1998 FA ₇₅	2001 02 03.35430	09 20 50.88	+17 00 25.9	18.8 704
1998 FP ₇₂	2001 01 19.30500	07 22 58.20	+25 16 22.1	17.8	704	1998 FA ₇₅	2001 02 03.36914	09 20 49.94	+17 00 31.7	20.0 704
1998 FP ₇₂	2001 01 20.23606	07 21 54.32	+25 17 09.7	18.4	704	1998 FG ₇₅	2001 01 31.31957	09 11 00.78	+08 07 16.3	18.8 704
1998 FP ₇₂	2001 01 20.25208	07 21 53.18	+25 17 10.6	18.6	704	1998 FG ₇₅	2001 01 31.33450	09 10 59.93	+08 07 20.6	18.9 704
1998 FP ₇₂	2001 01 20.26732	07 21 52.11	+25 17 11.3	18.6	704	1998 FG ₇₅	2001 01 31.34942	09 10 58.98	+08 07 25.0	19.0 704
1998 FP ₇₂	2001 01 20.28260	07 21 51.02	+25 17 11.9	18.3	704	1998 FG ₇₅	2001 01 31.36434	09 10 58.08	+08 07 28.1	19.0 704
1998 FP ₇₂	2001 01 20.29765	07 21 49.96	+25 17 12.2	18.3	704	1998 FG ₇₅	2001 01 31.37926	09 10 57.24	+08 07 32.9	18.6 704
1998 FP ₇₂	2001 01 21.23697	07 20 46.20	+25 17 55.7	18.1	704	1998 FH ₇₅	2001 02 01.43350	12 21 16.72	-02 14 39.4	18.6 R 699
1998 FP ₇₂	2001 01 21.25194	07 20 45.20	+25 17 55.8	18.8	704	1998 FH ₇₅	2001 02 01.46155	12 21 16.58	-02 14 36.2	699
1998 FP ₇₂	2001 01 21.26793	07 20 44.05	+25 17 57.4	18.2	704	1998 FH ₇₅	2001 02 01.48988	12 21 16.36	-02 14 33.8	699
1998 FP ₇₂	2001 01 21.28369	07 20 42.92	+25 17 57.9	18.2	704	1998 FH ₇₅	2001 02 01.51795	12 21 16.20	-02 14 31.9	699
1998 FP ₇₂	2001 01 21.29869	07 20 41.91	+25 17 59.4	18.3	704	1998 FJ ₇₅	2000 11 18.07840	23 17 28.45	-09 20 19.0	19.0 R 699
1998 FR ₇₂	2001 01 19.42114	10 36 59.97	+12 26 13.2	19.5	704	1998 FJ ₇₅	2000 11 18.09393	23 17 28.50	-09 20 16.8	699
1998 FR ₇₂	2001 01 19.43684	10 36 59.36	+12 26 16.7	19.3	704	1998 FJ ₇₅	2000 11 18.10945	23 17 28.73	-09 20 10.6	699
1998 FR ₇₂	2001 01 19.45241	10 36 58.85	+12 26 20.5	19.6	704	1998 FJ ₇₅	2000 11 18.12502	23 17 28.87	-09 20 05.1	699
1998 FR ₇₂	2001 01 19.47117	10 36 58.13	+12 26 24.7	19.6	704	1998 FL ₇₅	2001 01 31.40784	11 22 24.57	+08 47 28.5	19.0 704
1998 FR ₇₂	2001 02 01.33161	10 28 01.79	+13 23 39.4	18.8	704	1998 FL ₇₅	2001 01 31.42271	11 22 24.12	+08 47 31.9	19.1 704
1998 FR ₇₂	2001 02 01.36144	10 28 00.21	+13 23 48.0	18.9	704	1998 FL ₇₅	2001 01 31.43760	11 22 23.67	+08 47 34.3	19.5 704
1998 FR ₇₂	2001 02 01.37630	10 27 59.45	+13 23 53.1	18.9	704	1998 FL ₇₅	2001 01 31.45248	11 22 23.15	+08 47 39.3	19.1 704
1998 FR ₇₂	2001 02 01.39116	10 27 58.65	+13 23 56.9	19.2	704	1998 FL ₇₅	2001 02 01.35219	11 21 54.82	+08 51 27.9	19.4 704
1998 FR ₇₂	2001 02 02.33123	10 27 10.98	+13 28 40.0	19.5	704	1998 FL ₇₅	2001 02 01.36705	11 21 54.32	+08 51 32.6	19.0 704
1998 FR ₇₂	2001 02 02.34613	10 27 10.21	+13 28 45.8	19.2	704	1998 FL ₇₅	2001 02 01.38191	11 21 53.73	+08 51 37.2	18.6 704
1998 FR ₇₂	2001 02 02.36104	10 27 09.44	+13 28 51.6	18.8	704	1998 FL ₇₅	2001 02 01.39678	11 21 53.29	+08 51 40.0	19.0 704
1998 FY ₇₂	2000 12 18.08182	04 46 37.65	+21 25 45.4	18.9 V	691	1998 FP ₇₅	2001 01 19.20929	07 55 19.21	+26 18 52.3	17.9 R 699
1998 FY ₇₂	2000 12 18.10403	04 46 36.32	+21 25 44.2	18.8 V	691	1998 FP ₇₅	2001 01 19.23117	07 55 17.66	+26 18 56.7	699
1998 FY ₇₂	2000 12 18.12607	04 46 35.00	+21 25 42.8	18.7 V	691	1998 FP ₇₅	2001 01 19.25306	07 55 16.23	+26 19 00.2	699
1998 FY ₇₂	2000 12 21.29456	04 43 33.39	+21 22 07.8	18.3	704	1998 FP ₇₅	2001 01 19.26178	07 55 15.54	+26 19 02.3	19.2 704
1998 FY ₇₂	2000 12 21.30984	04 43 32.42	+21 22 07.2	19.5	704	1998 FP ₇₅	2001 01 19.27498	07 55 14.63	+26 19 05.5	699
1998 FY ₇₂	2000 12 21.32640	04 43 31.59	+21 22 05.8	19.2	704	1998 FP ₇₅	2001 01 19.30801	07 55 12.45	+26 19 10.7	19.8 704
1998 FY ₇₂	2000 12 21.34177	04 43 30.70	+21 22 04.8	18.6	704	1998 FP ₇₅	2001 01 19.32336	07 55 11.37	+26 19 12.5	19.8 704
1998 FR ₇₃	2000 11 18.26644	02 19 57.22	+15 20 27.4	16.6 R	699	1998 FR ₇₅	2001 01 06.29460	07 12 59.41	+34 20 03.5	17.5 704
1998 FR ₇₃	2000 11 18.28218	02 19 56.39	+15 20 27.5		699	1998 FR ₇₅	2001 01 06.30937	07 12 58.25	+34 20 07.0	18.1 704
1998 FR ₇₃	2000 11 18.29791	02 19 55.54	+15 20 27.8		699	1998 FR ₇₅	2001 01 06.32406	07 12 57.11	+34 20 10.5	18.0 704
1998 FR ₇₃	2000 11 18.31357	02 19 54.65	+15 20 27.7		699	1998 FR ₇₅	2001 01 15.22742	07 02 12.08	+34 45 59.5	17.8 704
1998 FR ₇₃	2000 12 16.08741	02 08 08.13	+16 00 28.9	17.2 R	699	1998 FR ₇₅	2001 01 15.23192	07 02 11.72	+34 46 00.4	17.9 704
1998 FR ₇₃	2000 12 16.11085	02 08 08.18	+16 00 33.1		699	1998 FR ₇₅	2001 01 15.24309	07 02 10.93	+34 46 01.4	18.0 704
1998 FR ₇₃	2000 12 16.13423	02 08 08.23	+16 00 37.4		699	1998 FR ₇₅	2001 01 15.24762	07 02 10.61	+34 46 02.3	17.9 704
1998 FR ₇₃	2000 12 16.15762	02 08 08.28	+16 00 42.3		699	1998 FR ₇₅	2001 01 15.25854	07 02 09.80	+34 46 03.3	18.2 704
1998 FR ₇₃	2001 01 19.08759	02 30 25.69	+18 50 47.8	17.5	704	1998 FR ₇₅	2001 01 15.27396	07 02 08.65	+34 46 04.4	18.3 704
1998 FR ₇₃	2001 01 19.11176	02 30 27.31	+18 50 57.1	18.3	704	1998 FR ₇₅	2001 01 15.27900	07 02 08.32	+34 46 05.5	18.2 704
1998 FR ₇₃	2001 01 19.12846	02 30 28.44	+18 51 03.2	18.4	704	1998 FR ₇₅	2001 01 15.28939	07 02 07.58	+34 46 06.2	17.9 704
1998 FR ₇₃	2001 01 19.14436	02 30 29.50	+18 51 09.9	18.0	704	1998 FR ₇₅	2001 01 15.29463	07 02 07.20	+34 46 07.0	17.9 704
1998 FR ₇₃	2001 01 19.15954	02 30 30.53	+18 51 15.6	17.8	704	1998 FU ₇₅	1998 03 26.47171	11 41 20.92	-04 39 39.5	19.5 V 566
1998 FR ₇₃	2001 01 26.15051	02 39 06.95	+19 37 49.9	17.9 R	699	1998 FU ₇₅	1998 03 26.48153	11 41 20.33	-04 39 34.3	19.5 V 566
1998 FR ₇₃	2001 01 26.17700	02 39 09.04	+19 37 59.5		699	1998 FU ₇₅	1998 03 26.49179	11 41 19.81	-04 39 28.0	19.7 V 566
1998 FR ₇₃	2001 01 26.20339	02 39 11.04	+19 38 09.8		699	1998 FU ₇₅	1998 04 19.13868	11 25 23.99	-01 16 37.6	19.6 704
1998 FR ₇₃	2001 01 26.23228	02 39 13.35	+19 38 21.7		699	1998 FU ₇₅	1998 04 19.15891	11 25 23.49	-01 16 27.1	19.5 704
1998 FY ₇₃	2000 11 18.13332	23 55 20.17	+02 57 35.4	17.5 R	699	1998 FU ₇₅	1998 04 19.17906	11 25 22.93	-01 16 19.5	19.5 704
1998 FY ₇₃	2000 11 18.14888	23 55 20.14	+02 57 37.8		699	1998 FU ₇₅	1998 04 19.19920	11 25 22.50	-01 16 10.5	19.5 704
1998 FY ₇₃	2000 11 18.16449	23 55 20.18	+02 57 40.2		699	1998 FD ₇₆	2000 12 17.18690	03 33 57.02	-02 28 48.5	17.3 R 699
1998 FY ₇₃	2000 11 18.18012	23 55 20.20	+02 57 42.2		699	1998 FD ₇₆	2000 12 17.20654	03 33 56.46	+02 28 48.1	699
1998 FK ₇₄	2001 01 15.02770	08 53 51.18	+19 59 55.2	19.3 R	621	1998 FD ₇₆	2000 12 17.22626	03 33 55.89	+02 28 47.6	699
1998 FK ₇₄	2001 01 15.03000	08 53 51.02	+19 59 55.7	19.1 R	621	1998 FD ₇₆	2000 12 17.27608	03 33 54.49	+02 28 46.7	699
1998 FK ₇₄	2001 01 15.06954	08 53 48.40	+20 00 06.0	19.4 R	621	1998 FD ₇₆	2001 01 21.08578	03 36 28.42	+04 20 52.5	18.2 704
1998 FK ₇₄	2001 01 16.00312	08 52 48.34	+20 04 06.8	19.6 R	621	1998 FD ₇₆	2001 01 21.10203	03 36 28.88	+04 20 57.9	18.7 704
1998 FK ₇₄	2001 01 16.00681	08 52 48.08	+20 04 07.4	19.6 R	621	1998 FD ₇₆	2001 01 21.11708	03 36 29.40	+04 21 03.3	18.7 704
1998 FK ₇₄	2001 01 16.01050	08 52 47.83	+20 04 08.4	19.4 R	621	1998 FD ₇₆	2001 01 21.13258	03 36 29.85	+04 21 08.5	18.8 704
1998 FK ₇₄	2001 01 17.02108	08 51 41.46	+20 08 29.8	19.3 R	621	1998 FD ₇₆	2001 01 21.14987	03 36 30.44	+04 21 14.3	18.8 704
1998 FK ₇₄	2001 01 17.02406	08 51 41.29	+20 08 30.5	19.4 R	621	1998 FD ₇₆	2001 01 26.09047	03 39 33.84	+04 50 50.2	19.2 704
1998 FK ₇₄	2001 01 17.02705	08 51 41.07	+20 08 31.4	19.3 R	621	19				

1998 FN ₇₆	2001 01 21.20857	05 43 18.14	+19 11 23.5	18.4	704	1998 FR ₇₇	2001 01 21.22578	03 41 31.49	+19 18 55.8	699
1998 FN ₇₆	2001 01 21.22716	05 43 17.54	+19 11 27.7	18.0	704	1998 FS ₇₇	2001 01 19.16414	05 34 22.06	+12 41 08.2	704
1998 FP ₇₆	2001 01 20.30176	07 43 14.85	+19 16 39.1	17.6	704	1998 FS ₇₇	2001 01 19.17919	05 34 21.47	+12 41 10.1	19.9
1998 FP ₇₆	2001 01 20.31667	07 43 13.83	+19 16 44.3	18.6	704	1998 FS ₇₇	2001 01 19.21163	05 34 20.30	+12 41 15.4	19.3
1998 FP ₇₆	2001 01 20.34651	07 43 11.85	+19 16 53.1	18.1	704	1998 FS ₇₇	2001 01 19.22773	05 34 19.66	+12 41 18.8	19.5
1998 FP ₇₆	2001 01 20.36143	07 43 10.86	+19 16 57.9	18.2	704	1998 FX ₇₇	2000 12 30.37543	09 26 53.62	+18 07 09.0	18.0
1998 FP ₇₆	2001 01 21.30554	07 42 10.57	+19 22 13.9	17.3	704	1998 FX ₇₇	2000 12 30.39050	09 26 53.41	+18 07 13.7	18.3
1998 FP ₇₆	2001 01 21.32074	07 42 09.58	+19 22 18.8	17.7	704	1998 FX ₇₇	2000 12 30.40679	09 26 53.21	+18 07 19.2	18.1
1998 FP ₇₆	2001 01 21.33589	07 42 08.54	+19 22 23.9	17.5	704	1998 FX ₇₇	2000 12 30.42167	09 26 52.99	+18 07 24.1	18.3
1998 FP ₇₆	2001 01 21.35104	07 42 07.56	+19 22 28.5	17.9	704	1998 FX ₇₇	2000 12 30.43663	09 26 52.75	+18 07 29.1	18.3
1998 FP ₇₆	2001 01 21.36619	07 42 06.60	+19 22 33.6	18.1	704	1998 FX ₇₇	2001 01 04.43028	09 25 29.07	+18 36 40.0	18.1
1998 FP ₇₆	2001 02 03.24062	07 29 40.54	+20 30 11.6	18.6	704	1998 FX ₇₇	2001 01 04.45748	09 25 28.38	+18 36 50.2	18.3
1998 FP ₇₆	2001 02 03.25560	07 29 39.75	+20 30 16.2	18.8	704	1998 FX ₇₇	2001 01 04.48479	09 25 27.69	+18 37 00.5	18.4
1998 FP ₇₆	2001 02 03.30104	07 29 37.44	+20 30 29.9	18.9	704	1998 FX ₇₇	2001 01 19.20304	09 16 16.83	+20 24 47.6	17.5
1998 FF ₇₇	2001 01 19.33948	10 08 26.75	+13 50 09.4	18.9	704	1998 FX ₇₇	2001 01 19.22491	09 16 15.71	+20 24 58.4	17.5
1998 FF ₇₇	2001 01 19.35486	10 08 26.18	+13 50 15.6	19.7	704	1998 FX ₇₇	2001 01 19.24682	09 16 14.54	+20 25 09.4	17.4
1998 FF ₇₇	2001 01 19.37024	10 08 25.56	+13 50 20.8	19.4	704	1998 FX ₇₇	2001 01 19.26872	09 16 13.37	+20 25 20.0	17.4
1998 FF ₇₇	2001 01 19.38564	10 08 24.93	+13 50 26.4	19.5	704	1998 FX ₇₇	2001 01 19.33266	09 16 09.93	+20 25 51.1	18.5
1998 FF ₇₇	2001 01 19.40104	10 08 24.33	+13 50 32.3	19.8	704	1998 FX ₇₇	2001 01 19.34882	09 16 09.05	+20 25 59.2	18.7
1998 FF ₇₇	2001 02 02.31333	09 57 24.88	+15 29 06.3	18.8	704	1998 FX ₇₇	2001 01 19.36420	09 16 08.20	+20 26 05.8	18.3
1998 FF ₇₇	2001 02 02.32822	09 57 23.99	+15 29 10.9	18.9	704	1998 FX ₇₇	2001 01 19.37959	09 16 07.35	+20 26 13.0	18.6
1998 FF ₇₇	2001 02 02.34312	09 57 23.20	+15 29 19.0	19.0	704	1998 FX ₇₇	2001 01 19.39499	09 16 06.56	+20 26 20.6	18.3
1998 FF ₇₇	2001 02 02.35803	09 57 22.25	+15 29 26.0	19.1	704	1998 FX ₇₇	2001 01 23.58280	09 12 21.03	+21 00 10.5	17.6
1998 FF ₇₇	2001 02 02.37294	09 57 21.39	+15 29 33.0	19.0	704	1998 FX ₇₇	2001 01 23.58789	09 12 20.77	+21 00 12.4	17.5
1998 FG ₇₇	2001 01 18.31632	09 40 18.10	+23 00 57.7	17.9	704	1998 FX ₇₇	2001 01 23.60186	09 12 19.88	+21 00 20.1	17.4
1998 FG ₇₇	2001 01 18.33174	09 40 17.34	+23 01 03.8	17.8	704	1998 FX ₇₇	2001 01 23.60683	09 12 19.54	+21 00 22.5	17.7
1998 FG ₇₇	2001 01 18.34721	09 40 16.54	+23 01 10.1	17.6	704	1998 FX ₇₇	2001 02 01.27726	09 03 40.36	+22 08 49.8	17.4
1998 FG ₇₇	2001 01 18.36275	09 40 15.74	+23 01 16.9	17.9	704	1998 FX ₇₇	2001 02 01.30731	09 03 38.46	+22 09 02.9	16.6
1998 FG ₇₇	2001 01 18.37821	09 40 14.96	+23 01 23.0	18.0	704	1998 FX ₇₇	2001 02 01.32209	09 03 37.49	+22 09 09.2	16.3
1998 FG ₇₇	2001 02 03.31520	09 24 55.31	+24 45 25.1	17.6	704	1998 FX ₇₇	2001 02 03.31210	09 01 34.53	+22 23 56.0	17.2
1998 FG ₇₇	2001 02 03.33090	09 24 54.32	+24 45 30.9	18.4	704	1998 FX ₇₇	2001 02 03.32710	09 01 33.55	+22 24 02.8	18.2
1998 FG ₇₇	2001 02 03.34562	09 24 53.34	+24 45 36.0	18.2	704	1998 FX ₇₇	2001 02 03.34195	09 01 32.59	+22 24 08.7	17.6
1998 FG ₇₇	2001 02 03.36070	09 24 52.36	+24 45 41.9	17.9	704	1998 FX ₇₇	2001 02 03.35679	09 01 31.61	+22 24 15.7	17.6
1998 FG ₇₇	2001 02 03.37541	09 24 51.44	+24 45 46.3	18.1	704	1998 FX ₇₇	2001 02 03.37164	09 01 30.66	+22 24 21.2	17.6
1998 FL ₇₇	1998 04 20.24526	13 02 29.70	+03 57 27.3	18.8	704	1998 FY ₇₇	2001 01 19.20382	08 57 33.23	+20 04 04.9	17.5
1998 FL ₇₇	1998 04 20.26541	13 02 28.80	+03 57 36.5	18.8	704	1998 FY ₇₇	2001 01 19.22570	08 57 31.97	+20 04 15.5	17.6
1998 FL ₇₇	1998 04 20.28550	13 02 27.87	+03 57 41.4	19.5	704	1998 FY ₇₇	2001 01 19.24760	08 57 30.67	+20 04 26.6	17.6
1998 FL ₇₇	1998 04 20.30559	13 02 26.69	+03 57 50.4	19.0	704	1998 FY ₇₇	2001 01 19.26950	08 57 29.41	+20 04 37.6	17.6
1998 FL ₇₇	1998 04 20.32564	13 02 25.49	+03 57 57.4	19.5	704	1998 FY ₇₇	2001 01 19.33212	08 57 25.67	+20 05 07.2	17.4
1998 FL ₇₇	1998 04 24.14909	12 59 29.75	+04 20 23.0	19.8	704	1998 FY ₇₇	2001 01 19.34827	08 57 24.74	+20 05 15.4	17.6
1998 FL ₇₇	1998 04 24.16796	12 59 29.16	+04 20 31.4	19.8	704	1998 FY ₇₇	2001 01 19.36365	08 57 23.79	+20 05 22.5	18.1
1998 FL ₇₇	1998 04 24.18701	12 59 28.25	+04 20 34.8	19.3	704	1998 FY ₇₇	2001 01 19.37904	08 57 22.88	+20 05 29.8	18.4
1998 FL ₇₇	1998 04 24.20585	12 59 27.39	+04 20 42.2	19.3	704	1998 FY ₇₇	2001 01 19.39444	08 57 21.98	+20 05 38.0	18.4
1998 FL ₇₇	1998 04 24.22535	12 59 26.27	+04 20 48.6	20.2	704	1998 FY ₇₇	2001 01 20.30033	08 56 30.95	+20 12 48.3	17.8
1998 FM ₇₇	2001 01 04.30334	07 11 27.48	+29 21 53.1	18.8	704	1998 FY ₇₇	2001 01 20.31525	08 56 30.04	+20 12 55.7	19.0
1998 FM ₇₇	2001 01 04.31846	07 11 26.42	+29 21 58.2	19.0	704	1998 FY ₇₇	2001 01 20.33016	08 56 29.12	+20 13 02.9	19.4
1998 FM ₇₇	2001 01 04.33357	07 11 25.25	+29 22 01.5	18.4	704	1998 FY ₇₇	2001 01 20.34509	08 56 28.25	+20 13 10.2	18.6
1998 FM ₇₇	2001 01 04.34868	07 11 24.13	+29 22 05.0	18.9	704	1998 FY ₇₇	2001 01 20.36000	08 56 27.36	+20 13 16.4	18.2
1998 FM ₇₇	2001 01 04.36380	07 11 23.07	+29 22 09.3	18.9	704	1998 FY ₇₇	2001 02 01.29105	08 44 19.92	+21 46 12.3	17.9
1998 FM ₇₇	2001 01 19.25619	06 54 01.93	+30 11 56.5	18.3	704	1998 FY ₇₇	2001 02 01.30583	08 44 18.93	+21 46 16.9	17.0
1998 FM ₇₇	2001 01 19.27142	06 54 00.89	+30 11 59.3	18.9	704	1998 FY ₇₇	2001 02 01.32061	08 44 17.91	+21 46 24.1	17.3
1998 FM ₇₇	2001 01 19.28666	06 53 59.91	+30 12 01.9	18.7	704	1998 FY ₇₇	2001 02 03.24753	08 42 19.18	+22 00 21.8	17.4
1998 FM ₇₇	2001 01 19.30242	06 53 58.82	+30 12 03.2	19.0	704	1998 FY ₇₇	2001 02 03.26252	08 42 18.17	+22 00 28.6	17.5
1998 FM ₇₇	2001 01 19.31777	06 53 57.86	+30 12 05.4	18.9	704	1998 FY ₇₇	2001 02 03.27751	08 42 17.23	+22 00 35.0	17.5
1998 FP ₇₇	2001 01 20.37893	10 19 36.66	+13 00 31.9	18.7	704	1998 FY ₇₇	2001 02 03.29252	08 42 16.24	+22 00 40.5	17.5
1998 FP ₇₇	2001 01 20.39483	10 19 36.08	+13 00 40.1	19.1	704	1998 FY ₇₇	2001 02 03.30796	08 42 15.26	+22 00 47.8	17.3
1998 FP ₇₇	2001 01 20.41002	10 19 35.54	+13 00 44.8	19.1	704	1998 FZ ₇₇	2001 01 19.40461	10 27 02.84	+12 10 52.8	18.8
1998 FP ₇₇	2001 01 20.42620	10 19 34.97	+13 00 50.1	18.9	704	1998 FZ ₇₇	2001 01 19.42017	10 27 02.25	+12 10 59.4	19.8
1998 FP ₇₇	2001 01 20.44215	10 19 34.34	+13 00 55.9	18.8	704	1998 FZ ₇₇	2001 01 19.43577	10 27 01.84	+12 11 05.1	19.1
1998 FP ₇₇	2001 01 21.38321	10 19 01.23	+13 07 13.1	18.3	704	1998 FZ ₇₇	2001 01 19.45143	10 27 01.36	+12 11 10.4	19.2
1998 FP ₇₇	2001 01 21.39825	10 19 00.66	+13 07 18.7	18.5	704	1998 FZ ₇₇	2001 01 19.47021	10 27 00.76	+12 11 16.8	19.3
1998 FP ₇₇	2001 01 21.41327	10 19 00.09	+13 07 25.0	18.5	704	1998 FZ ₇₇	2001 01 24.48792	10 24 09.33	+12 43 24.1	19.2
1998 FP ₇₇	2001 01 21.42828	10 18 59.50	+13 07 30.7	19.1	704	1998 FZ ₇₇	2001 01 24.51154	10 24 08.38	+12 43 33.7	19.1
1998 FP ₇₇	2001 01 21.44329	10 18 58.94	+13 07 36.7	18.8	704	1998 FZ ₇₇	2001 01 24.53537	10 24 07.41	+12 43 42.7	19.0
1998 FP ₇₇	2001 02 01.33025	10 10 51.90	+14 28 33.4	17.9	704	1998 FZ ₇₇	2001 02 01.33066	10 18 25.40	+13 40 19.7	18.7
1998 FP ₇₇	2001 02 01.34522	10 10 51.13	+14 28 40.4	18.0	704	1998 FZ ₇₇	2001 02 01.34562	10 18 24.54	+13 40 26.3	18.6
1998 FP ₇₇	2001 02 01.36008	10 10 50.32	+14 28 47.2	17.9	704	1998 FZ ₇₇	2001 02 01.36048	10 18 23.85	+13 40 34.3	18.6
1998 FP ₇₇	2001 02 01.37493	10 10 49.51	+14 28 55.1	18.3	704	1998 FZ ₇₇	2001 02 01.37534	10 18 23.09	+13 40 40.5	18.5
1998 FP ₇₇	2001 02 01.38979	10 10 48.77	+14 29 02.2	19.2	704	1998 FZ ₇₇	2001 02 01.39020	10 18 22.27	+13 40 47.4	19.1
1998 FP ₇₇	2001 02 02.31469	10 10 00.02	+14 36 24.9	18.1	704	1998 FZ ₇₇	2001 02 02.34531	10 17 34.89	+13 48 08.5	18.8
1998 FP ₇₇	2001 02 02.32959	10 09 59.23	+14 36 31.1	18.7	704	1998 FZ ₇₇	2001 02 02.36022	10 17 34.13	+13 48 16.8	18.8
1998 FP ₇₇	2001 02 02.34449	10 09 58.34	+14 36 38.3	18.1	704	1998 FZ ₇₇	2001 02 02.37513	10 17 33.33	+13 48 23.9	18.7
1998 FP ₇₇	2001 02 02.35940	10 09 57.52	+14 36 45.4	18.3	704	1998 FJ<				

2001 FEB. 8

M.P.S. 24831

1998 FN ₇₈	2000 11 18.20694	00 53 54.27	+03 55 39.5	17.3 R	699	1998 FP ₇₉	2001 01 18.30364	08 17 12.24	+29 24 15.9	17.2	704
1998 FN ₇₈	2000 11 18.21869	00 53 53.83	+03 55 41.3		699	1998 FP ₇₉	2001 01 18.30831	08 17 11.97	+29 24 17.2	17.6	704
1998 FN ₇₈	2000 11 18.23045	00 53 53.49	+03 55 43.3		699	1998 FP ₇₉	2001 01 18.31905	08 17 11.18	+29 24 20.6	18.2	704
1998 FN ₇₈	2000 11 18.24223	00 53 53.15	+03 55 45.6		699	1998 FP ₇₉	2001 01 18.32373	08 17 10.87	+29 24 22.0	17.9	704
1998 FN ₇₈	2001 01 19.07946	01 13 13.29	+10 28 52.1	18.2	704	1998 FP ₇₉	2001 01 18.33447	08 17 10.14	+29 24 24.8	18.0	704
1998 FN ₇₈	2001 01 19.10362	01 13 14.69	+10 29 05.1	19.0	704	1998 FP ₇₉	2001 01 18.33919	08 17 09.82	+29 24 26.0	17.7	704
1998 FN ₇₈	2001 01 19.12034	01 13 15.64	+10 29 14.3	18.9	704	1998 FP ₇₉	2001 01 18.34557	08 17 09.50	+29 24 27.6	18.5	704
1998 FN ₇₈	2001 01 19.13623	01 13 16.57	+10 29 23.0	18.9	704	1998 FP ₇₉	2001 01 18.36548	08 17 07.93	+29 24 34.0	17.9	704
1998 FN ₇₈	2001 01 19.15138	01 13 17.46	+10 29 31.1	18.7	704	1998 FP ₇₉	2001 01 18.37018	08 17 07.65	+29 24 34.6	17.7	704
1998 FS ₇₈	2001 01 19.40557	10 37 23.05	+12 16 45.6	18.4	704	1998 FP ₇₉	2001 01 18.37878	08 17 07.10	+29 24 37.7	17.9	704
1998 FS ₇₈	2001 01 19.42114	10 37 22.53	+12 16 51.1	19.1	704	1998 FP ₇₉	2001 01 18.39917	08 17 05.73	+29 24 42.6	17.5	704
1998 FS ₇₈	2001 01 19.43684	10 37 22.04	+12 16 56.2	18.7	704	1998 FP ₇₉	2001 01 18.41704	08 17 04.48	+29 24 47.3	18.0	704
1998 FS ₇₈	2001 01 19.45241	10 37 21.56	+12 17 02.1	18.7	704	1998 FP ₇₉	2001 01 19.18964	08 16 13.39	+29 28 23.9	17.0 R	699
1998 FS ₇₈	2001 01 19.47117	10 37 20.98	+12 17 08.0	18.5	704	1998 FP ₇₉	2001 01 19.21164	08 16 11.89	+29 28 30.1		699
1998 FS ₇₈	2001 02 01.33161	10 28 48.28	+13 40 14.1	18.2	704	1998 FP ₇₉	2001 01 19.23352	08 16 10.35	+29 28 36.0		699
1998 FS ₇₈	2001 02 01.34658	10 28 47.50	+13 40 20.0	19.0	704	1998 FP ₇₉	2001 01 19.25541	08 16 08.99	+29 28 42.1		699
1998 FS ₇₈	2001 02 01.36144	10 28 46.72	+13 40 26.5	19.1	704	1998 FU ₇₉	2001 01 31.39488	11 36 48.26	+10 31 16.7	18.5	704
1998 FS ₇₈	2001 02 02.31633	10 27 59.47	+13 47 12.3	18.2	704	1998 FU ₇₉	2001 01 31.40975	11 36 47.88	+10 31 21.6	18.9	704
1998 FS ₇₈	2001 02 02.33123	10 27 58.73	+13 47 22.4	18.3	704	1998 FU ₇₉	2001 01 31.42462	11 36 47.55	+10 31 24.8	18.5	704
1998 FS ₇₈	2001 02 02.34613	10 27 57.95	+13 47 28.6	18.5	704	1998 FU ₇₉	2001 01 31.43951	11 36 47.15	+10 31 29.9	18.1	704
1998 FS ₇₈	2001 02 02.36104	10 27 57.16	+13 47 35.8	18.2	704	1998 FU ₇₉	2001 01 31.45439	11 36 46.88	+10 31 35.3	18.6	704
1998 FS ₇₈	2001 02 02.37595	10 27 56.42	+13 47 41.5	18.2	704	1998 FU ₇₉	2001 02 01.39873	11 36 25.94	+10 36 22.4	17.9	704
1998 FT ₇₈	2001 01 20.42039	10 06 18.52	+06 43 32.6	18.4	704	1998 FU ₇₉	2001 02 01.41368	11 36 25.59	+10 36 27.4	17.9	704
1998 FT ₇₈	2001 01 20.43638	10 06 17.85	+06 43 37.0	18.7	704	1998 FU ₇₉	2001 02 01.42863	11 36 25.20	+10 36 31.5	18.1	704
1998 FT ₇₈	2001 01 20.45250	10 06 17.25	+06 43 43.8	18.7	704	1998 FU ₇₉	2001 02 01.44356	11 36 24.84	+10 36 36.4	18.2	704
1998 FT ₇₈	2001 01 31.32502	09 58 19.58	+08 04 04.8	18.0	704	1998 FU ₇₉	2001 02 01.45966	11 36 24.40	+10 36 41.1	18.3	704
1998 FT ₇₈	2001 01 31.33995	09 58 18.79	+08 04 12.7	18.0	704	1998 FV ₇₉	2001 01 18.38468	10 14 48.68	+21 57 33.4	18.6	704
1998 FT ₇₈	2001 01 31.35487	09 58 18.00	+08 04 20.4	18.0	704	1998 FV ₇₉	2001 01 18.40114	10 14 48.04	+21 57 39.4	19.0	704
1998 FT ₇₈	2001 01 31.36979	09 58 17.20	+08 04 28.1	18.2	704	1998 FV ₇₉	2001 01 18.41805	10 14 47.40	+21 57 46.6	18.9	704
1998 FT ₇₈	2001 01 31.38471	09 58 16.41	+08 04 35.9	17.7	704	1998 FV ₇₉	2001 01 18.43484	10 14 46.83	+21 57 54.5	18.9	704
1998 FV ₇₈	2001 01 19.40823	11 01 22.03	+13 55 28.6	17.9	704	1998 FV ₇₉	2001 01 18.45112	10 14 46.24	+21 58 02.6	18.9	704
1998 FV ₇₈	2001 01 19.42378	11 01 21.74	+13 55 33.5	18.4	704	1998 FV ₇₉	2001 02 03.31778	10 02 09.25	+23 57 06.7	17.8	704
1998 FV ₇₈	2001 01 19.43948	11 01 21.42	+13 55 38.3	18.3	704	1998 FV ₇₉	2001 02 03.33279	10 02 08.28	+23 57 12.8	18.3	704
1998 FV ₇₈	2001 01 19.45714	11 01 21.08	+13 55 43.1	18.3	704	1998 FV ₇₉	2001 02 03.34763	10 02 07.34	+23 57 19.5	18.0	704
1998 FV ₇₈	2001 01 19.47427	11 01 20.74	+13 55 49.2	18.0	704	1998 FV ₇₉	2001 02 03.36247	10 02 06.43	+23 57 25.8	17.9	704
1998 FV ₇₈	2001 02 01.33490	10 55 07.10	+15 14 38.0	17.8	704	1998 FV ₇₉	2001 02 03.37732	10 02 05.51	+23 57 31.2	19.0	704
1998 FV ₇₈	2001 02 01.34987	10 55 06.52	+15 14 43.5	17.9	704	1998 FV ₇₉	2000 08 31.38849	00 15 19.14	-03 45 24.9	18.8	704
1998 FV ₇₈	2001 02 01.36473	10 55 05.88	+15 14 50.3	17.8	704	1998 FV ₇₉	2000 08 31.41591	00 15 18.21	-03 45 33.9	19.6	704
1998 FV ₇₈	2001 02 01.37958	10 55 05.27	+15 14 56.7	17.3	704	1998 FV ₇₉	2000 08 31.44214	00 15 17.29	-03 45 42.0	19.7	704
1998 FV ₇₈	2001 02 01.39445	10 55 04.63	+15 15 02.9	17.8	704	1998 FV ₇₉	2000 09 24.26346	23 59 14.35	-05 55 35.3	18.2	704
1998 FV ₇₈	2001 02 02.31948	10 54 27.03	+15 21 28.6	17.9	704	1998 FV ₇₉	2000 09 24.27926	23 59 13.63	-05 55 41.0	18.9	704
1998 FV ₇₈	2001 02 02.33438	10 54 26.40	+15 21 35.0	17.5	704	1998 FV ₇₉	2000 09 24.29429	23 59 12.96	-05 55 46.0	18.5	704
1998 FV ₇₈	2001 02 02.34928	10 54 25.75	+15 21 41.2	17.4	704	1998 FV ₇₉	2000 09 24.29441	23 59 12.92	-05 55 45.5	19.3	704
1998 FV ₇₈	2001 02 02.36420	10 54 25.06	+15 21 48.0	17.7	704	1998 FV ₇₉	2000 09 24.30896	23 59 12.25	-05 55 50.2	18.7	704
1998 FV ₇₈	2001 02 02.37910	10 54 24.45	+15 21 54.6	17.9	704	1998 FV ₇₉	2000 09 24.30909	23 59 12.28	-05 55 49.7	18.2	704
1998 FV ₇₈	2001 02 03.38275	10 53 41.90	+15 28 58.2	18.5	704	1998 FV ₇₉	2000 09 24.32362	23 59 11.64	-05 55 55.0	18.9	704
1998 FV ₇₈	2001 02 03.39758	10 53 41.24	+15 29 05.2	19.1	704	1998 FV ₇₉	2000 09 24.32374	23 59 11.71	-05 55 54.8	18.7	704
1998 FV ₇₈	2001 02 03.41254	10 53 40.65	+15 29 11.2	19.0	704	1998 FX ₇₉	2001 01 20.30121	07 38 10.95	+23 41 43.8	18.3	704
1998 FV ₇₈	2001 02 03.42737	10 53 39.87	+15 29 17.6	19.2	704	1998 FX ₇₉	2001 01 20.31613	07 38 09.98	+23 41 48.4	18.5	704
1998 FV ₇₈	2001 02 03.44221	10 53 39.17	+15 29 23.6	18.8	704	1998 FX ₇₉	2001 01 20.33104	07 38 08.77	+23 41 52.3	19.4	704
1998 FD ₇₉	2000 12 17.08716	01 38 06.17	+14 46 52.4	19.0 R	699	1998 FX ₇₉	2001 01 20.34597	07 38 07.98	+23 41 56.4	18.4	704
1998 FD ₇₉	2000 12 17.11056	01 38 06.06	+14 46 56.2		699	1998 FX ₇₉	2001 01 20.36088	07 38 07.04	+23 42 00.2	19.0	704
1998 FD ₇₉	2000 12 17.13389	01 38 05.76	+14 47 02.0		699	1998 FX ₇₉	2001 01 21.22384	07 37 13.34	+23 46 10.0	18.1	704
1998 FD ₇₉	2000 12 17.15729	01 38 05.63	+14 47 05.5		699	1998 FX ₇₉	2001 01 21.23881	07 37 12.35	+23 46 13.9	18.4	704
1998 FE ₇₉	2000 12 17.08871	01 21 47.54	+11 22 07.8	17.5 R	699	1998 FX ₇₉	2001 01 21.25378	07 37 11.36	+23 46 18.3	18.4	704
1998 FE ₇₉	2000 12 17.11211	01 21 47.86	+11 22 20.1		699	1998 FX ₇₉	2001 01 21.27025	07 37 10.36	+23 46 22.6	18.3	704
1998 FE ₇₉	2000 12 17.13546	01 21 48.21	+11 22 32.2		699	1998 FX ₇₉	2001 01 21.28553	07 37 09.27	+23 46 27.2	18.5	704
1998 FE ₇₉	2000 12 17.15885	01 21 48.51	+11 22 44.5		699	1998 FX ₇₉	2001 01 21.30595	07 37 07.95	+23 46 33.0	17.3	704
1998 FE ₇₉	2001 01 19.08325	01 48 28.15	+16 56 46.7	18.6	704	1998 FX ₇₉	2001 01 21.32115	07 37 06.94	+23 46 37.4	17.9	704
1998 FE ₇₉	2001 01 19.10741	01 48 30.01	+16 57 02.8	19.2	704	1998 FX ₇₉	2001 01 21.33630	07 37 05.99	+23 46 41.6	17.9	704
1998 FE ₇₉	2001 01 19.12413	01 48 31.27	+16 57 14.0	19.3	704	1998 FX ₇₉	2001 01 21.35145	07 37 04.99	+23 46 45.5	17.9	704
1998 FE ₇₉	2001 01 19.14002	01 48 32.48	+16 57 25.0	19.4	704	1998 FX ₇₉	2001 01 21.36659	07 37 04.00	+23 46 49.8	17.7	704
1998 FE ₇₉	2001 01 19.15520	01 48 33.65	+16 57 34.9	18.8	704	1998 FX ₇₉	2001 02 03.24183	07 25 22.35	+24 38 20.0	17.6	704
1998 FG ₇₉	2001 01 21.30595	07 37 57.82	+24 01 18.9	19.4	704	1998 FX ₇₉	2001 02 03.25737	07 25 21.59	+24 38 23.4	17.4	704
1998 FG ₇₉	2001 01 21.32115	07 37 56.72	+24 01 23.2	19.4	704	1998 FX ₇₉	2001 02 03.27231	07 25 20.86	+24 38 26.0	17.8	704
1998 FG ₇₉	2001 01 21.33630	07 37 55.74	+24 01 27.3	19.6	704	1998 FX ₇₉	2001 02 03.28705	07 25 20.24	+24 38 29.0	18.2	704
1998 FG ₇₉	2001 01 21.35145	07 37 54.67	+24 01 31.5	19.3	704	1998 FX ₇₉	2001 02 03.30168	07 25 19.55	+24 38 31.7	18.1	704
1998 FG ₇₉	2001 01 21.36659	07 37 53.74	+24 01 35.6	19.4	704	1998 FF ₈₀	2000 11 19.12413	22 41 41.35	-14 10 22.9	19.1 R	699
1998 FJ ₇₉	2001 01 20.27421	07 39 18.53	+14 02 00.4	17.8	704	1998 FF ₈₀	2000 11 19.14752	22 41 42.08	-14 10 16.4		699
1998 FJ ₇₉	2001 01 20.29125	07 39 17.43	+14 02 06.7	17.6	704						

1998 FC ₈₄	1998 02 24.51464	11 31 22.95	+12 09 49.1	18.3 V	566	1998 FR ₉₀	2001 01 19.24291	08 19 59.34	+21 41 46.2	699
1998 FC ₈₄	1998 03 24.44056	11 05 55.65	+15 48 03.6	19.8 V	566	1998 FR ₉₀	2001 01 19.26480	08 19 57.97	+21 41 53.1	699
1998 FC ₈₄	1998 03 24.45053	11 05 55.12	+15 48 06.7	19.6 V	566	1998 FR ₉₀	2001 01 20.30571	08 18 49.00	+21 47 25.4	18.3 704
1998 FC ₈₄	1998 03 24.46059	11 05 54.64	+15 48 09.4	19.5 V	566	1998 FR ₉₀	2001 01 20.32062	08 18 48.06	+21 47 29.7	19.2 704
1998 FM ₈₄	1998 02 22.49077	11 23 48.17	+14 36 29.3	19.2 V	566	1998 FR ₉₀	2001 01 20.33554	08 18 47.03	+21 47 34.6	19.4 704
1998 FM ₈₄	1998 02 22.50087	11 23 47.73	+14 36 35.3	19.4 V	566	1998 FR ₉₀	2001 01 20.35045	08 18 45.95	+21 47 38.4	19.1 704
1998 FM ₈₄	1998 02 22.51118	11 23 47.22	+14 36 41.4	19.4 V	566	1998 FR ₉₀	2001 01 20.36545	08 18 44.93	+21 47 43.9	18.9 704
1998 FO ₈₄	2000 11 20.37163	06 23 33.53	+30 03 50.2	17.9	704	1998 FR ₉₀	2001 01 21.30962	08 17 42.49	+21 52 43.0	18.6 704
1998 FO ₈₄	2000 11 20.38780	06 23 33.00	+30 03 56.2	18.3	704	1998 FR ₉₀	2001 01 21.32482	08 17 41.42	+21 52 47.7	18.8 704
1998 FO ₈₄	2000 11 20.40272	06 23 32.50	+30 04 01.7	18.4	704	1998 FR ₉₀	2001 01 21.33997	08 17 40.45	+21 52 51.8	18.6 704
1998 FO ₈₄	2000 11 20.41757	06 23 31.96	+30 04 06.5	18.2	704	1998 FR ₉₀	2001 01 21.35512	08 17 39.40	+21 52 56.6	18.5 704
1998 FO ₈₄	2000 11 20.43271	06 23 31.47	+30 04 11.6	18.2	704	1998 FR ₉₀	2001 01 21.37027	08 17 38.37	+21 53 01.6	18.5 704
1998 FO ₈₄	2000 11 30.37577	06 16 23.68	+31 00 58.2	18.4	704	1998 FR ₉₀	2001 02 01.22808	08 05 51.56	+22 45 49.9	18.0 R 699
1998 FO ₈₄	2000 11 30.39060	06 16 22.80	+31 01 03.9	18.9	704	1998 FR ₉₀	2001 02 01.27161	08 05 48.76	+22 46 00.6	18.7 V 691
1998 FO ₈₄	2000 11 30.40603	06 16 21.93	+31 01 08.5	18.5	704	1998 FR ₉₀	2001 02 01.27461	08 05 48.60	+22 46 01.5	699
1998 FO ₈₄	2000 11 30.42238	06 16 20.98	+31 01 14.1	18.5	704	1998 FR ₉₀	2001 02 01.30477	08 05 46.63	+22 46 09.4	18.8 V 691
1998 FO ₈₄	2000 11 30.43782	06 16 20.10	+31 01 19.1	18.9	704	1998 FR ₉₀	2001 02 01.32430	08 05 45.38	+22 46 14.1	699
1998 FO ₈₄	2001 01 05.23279	05 34 08.88	+33 01 03.0	18.1	704	1998 FR ₉₀	2001 02 01.35027	08 05 43.72	+22 46 21.2	18.7 V 691
1998 FO ₈₄	2001 01 05.24799	05 34 07.86	+33 01 03.4	18.5	704	1998 FR ₉₀	2001 02 01.37179	08 05 42.32	+22 46 25.8	699
1998 FO ₈₄	2001 01 05.26318	05 34 06.73	+33 01 04.2	18.4	704	1998 FR ₉₀	2001 02 03.24442	08 03 47.74	+22 54 27.9	18.2 704
1998 FO ₈₄	2001 01 05.27837	05 34 05.82	+33 01 04.0	18.2	704	1998 FR ₉₀	2001 02 03.25941	08 03 46.90	+22 54 33.0	18.4 704
1998 FS ₈₄	2000 12 17.29682	04 35 37.23	+03 30 45.5	18.4 R	699	1998 FR ₉₀	2001 02 03.27439	08 03 45.90	+22 54 36.4	18.4 704
1998 FS ₈₄	2000 12 17.31564	04 35 36.23	+03 30 50.3		699	1998 FR ₉₀	2001 02 03.28940	08 03 44.91	+22 54 39.5	18.2 704
1998 FS ₈₄	2000 12 17.33444	04 35 35.14	+03 30 56.6		699	1998 FR ₉₀	2001 02 03.30485	08 03 44.00	+22 54 43.4	17.8 704
1998 FS ₈₄	2000 12 17.35316	04 35 34.06	+03 31 01.7		699	1998 FS ₉₀	2001 01 20.23674	07 30 50.77	+21 50 13.7	18.2 704
1998 FS ₈₄	2001 01 16.40018	04 18 45.10	+06 53 42.1	19.2	608	1998 FS ₉₀	2001 01 20.25276	07 30 49.69	+21 50 18.1	18.3 704
1998 FS ₈₄	2001 01 16.41094	04 18 44.99	+06 53 47.2	19.3	608	1998 FS ₉₀	2001 01 20.26800	07 30 48.68	+21 50 21.8	18.1 704
1998 FS ₈₄	2001 01 16.42230	04 18 44.86	+06 53 52.5	19.3	608	1998 FS ₉₀	2001 01 20.28328	07 30 47.69	+21 50 25.5	18.3 704
1998 FS ₈₄	2001 01 21.15468	04 18 17.91	+07 32 31.3	18.7	704	1998 FS ₉₀	2001 01 20.29833	07 30 46.64	+21 50 29.9	18.2 704
1998 FS ₈₄	2001 01 21.17322	04 18 17.87	+07 32 40.7	18.1	704	1998 FS ₉₀	2001 01 21.30486	07 29 42.03	+21 55 01.0	18.1 704
1998 FS ₈₄	2001 01 21.18973	04 18 17.82	+07 32 49.3	19.0	704	1998 FS ₉₀	2001 01 21.32006	07 29 41.04	+21 55 05.2	18.3 704
1998 FS ₈₄	2001 01 21.20710	04 18 17.80	+07 32 58.9	19.0	704	1998 FS ₉₀	2001 01 21.33521	07 29 40.02	+21 55 08.7	18.3 704
1998 FS ₈₄	2001 01 21.22517	04 18 17.73	+07 33 06.3	18.9	704	1998 FS ₉₀	2001 01 21.35036	07 29 39.05	+21 55 13.9	18.6 704
1998 FB ₈₅	1998 02 22.49165	11 28 57.54	+15 02 02.7	18.3 V	566	1998 FS ₉₀	2001 01 21.36551	07 29 38.03	+21 55 17.8	18.5 704
1998 FB ₈₅	1998 02 22.50173	11 28 57.05	+15 02 07.9	18.4 V	566	1998 FS ₉₀	2001 02 03.23939	07 17 30.95	+22 45 55.4	17.7 704
1998 FB ₈₅	1998 02 22.51201	11 28 56.52	+15 02 13.3	18.7 V	566	1998 FS ₉₀	2001 02 03.25438	07 17 30.26	+22 45 58.4	17.6 704
1998 FB ₈₅	1998 04 29.29967	10 52 29.41	+18 08 47.0	19.7 V	566	1998 FS ₉₀	2001 02 03.26937	07 17 29.53	+22 46 01.0	18.3 704
1998 FB ₈₅	1998 04 29.31969	10 52 29.64	+18 08 41.3	19.9 V	566	1998 FS ₉₀	2001 02 03.28437	07 17 28.80	+22 46 04.5	18.7 704
1998 FB ₈₅	1998 04 29.34015	10 52 29.95	+18 08 34.9	20.3 V	566	1998 FS ₉₀	2001 02 03.29981	07 17 27.98	+22 46 06.9	18.5 704
1998 FB ₈₅	1998 03 26.13722	11 03 18.65	+18 26 10.4	18.1	704	1998 FU ₉₀	2000 12 16.07644	02 53 31.67	+23 13 56.5	18.7 R 699
1998 FB ₈₅	1998 03 26.15770	11 03 17.71	+18 26 15.2	18.3	704	1998 FU ₉₀	2000 12 16.09988	02 53 30.74	+23 13 52.2	699
1998 FB ₈₅	1998 03 26.17788	11 03 16.66	+18 26 20.7	18.3	704	1998 FU ₉₀	2000 12 16.12333	02 53 29.99	+23 13 49.4	699
1998 FB ₈₅	1998 04 29.29967	10 53 27.57	+18 05 39.0	17.6 V	566	1998 FU ₉₀	2000 12 16.14671	02 53 29.08	+23 13 47.3	699
1998 FB ₈₅	1998 04 29.31969	10 53 27.80	+18 05 33.5	17.6 V	566	1998 FU ₉₀	2001 01 19.08894	02 48 37.98	+22 40 16.2	19.5 704
1998 FB ₈₅	1998 04 29.34015	10 53 28.02	+18 05 27.9	17.4 V	566	1998 FU ₉₀	2001 01 19.11311	02 48 38.35	+22 40 16.9	19.8 704
1998 FZ ₈₅	2001 01 15.29749	07 50 58.38	+17 50 23.3	18.9 V	691	1998 FU ₉₀	2001 01 19.12981	02 48 38.64	+22 40 17.4	19.4 704
1998 FZ ₈₅	2001 01 15.31980	07 50 56.91	+17 50 29.9	18.7 V	691	1998 FU ₉₀	2001 01 19.14571	02 48 38.96	+22 40 17.4	19.8 704
1998 FZ ₈₅	2001 01 15.34180	07 50 55.43	+17 50 37.4	19.2 V	691	1998 FV ₉₀	2001 01 19.20149	08 55 04.74	+21 22 01.7	18.7 R 699
1998 FZ ₈₅	2001 01 21.32074	07 44 29.59	+18 22 24.9	19.2	704	1998 FV ₉₀	2001 01 19.22336	08 55 03.42	+21 22 09.1	699
1998 FZ ₈₅	2001 01 21.33589	07 44 28.55	+18 22 28.6	19.5	704	1998 FV ₉₀	2001 01 19.24526	08 55 02.13	+21 22 16.2	699
1998 FZ ₈₅	2001 01 21.35104	07 44 27.55	+18 22 33.3	19.4	704	1998 FV ₉₀	2001 01 19.26715	08 55 00.74	+21 22 22.5	699
1998 FZ ₈₅	2001 01 21.36619	07 44 26.56	+18 22 38.7	19.7	704	1998 FV ₉₀	2001 01 19.33102	08 54 56.70	+21 22 45.5	18.8 704
1998 FC ₈₆	1998 02 25.49093	11 41 26.19	+12 41 56.5	17.9 V	566	1998 FV ₉₀	2001 01 19.34718	08 54 55.75	+21 22 50.5	19.5 704
1998 FC ₈₆	1998 02 25.50135	11 41 25.63	+12 42 00.6	17.8 V	566	1998 FV ₉₀	2001 01 19.37795	08 54 53.78	+21 23 01.4	19.6 704
1998 FC ₈₆	1998 02 25.51135	11 41 25.04	+12 42 04.4	17.6 V	566	1998 FV ₉₀	2001 01 19.39335	08 54 52.83	+21 23 06.3	18.7 704
1998 FZ ₈₆	2001 01 07.31104	07 40 42.45	+39 07 45.5	17.5	704	1998 FV ₉₀	2001 02 03.26252	08 39 16.41	+22 41 30.5	18.9 704
1998 FZ ₈₆	2001 01 07.32607	07 40 41.16	+39 07 50.4	17.6	704	1998 FV ₉₀	2001 02 03.27751	08 39 15.43	+22 41 34.5	19.1 704
1998 FZ ₈₆	2001 01 07.34112	07 40 39.90	+39 07 54.8	17.5	704	1998 FV ₉₀	2001 02 03.30796	08 39 13.43	+22 41 43.2	18.6 704
1998 FZ ₈₆	2001 01 07.35615	07 40 38.64	+39 07 59.4	17.7	704	1998 FW ₉₀	2001 01 04.26782	08 06 16.11	+30 08 27.3	17.7 R 699
1998 FZ ₈₆	2001 01 07.37118	07 40 37.45	+39 08 03.6	17.5	704	1998 FW ₉₀	2001 01 04.29151	08 06 14.55	+30 08 36.5	699
1998 FZ ₈₆	2001 01 18.28888	07 26 03.51	+39 45 32.6	15.0	704	1998 FW ₉₀	2001 01 04.31505	08 06 12.93	+30 08 45.4	699
1998 FZ ₈₆	2001 01 18.30485	07 26 02.20	+39 45 34.1	15.0	704	1998 FW ₉₀	2001 01 04.33863	08 06 11.33	+30 08 54.1	699
1998 FZ ₈₆	2001 01 18.32386	07 26 00.55	+39 45 37.5	15.8	704	1998 FW ₉₀	2001 01 06.29841	08 04 03.34	+30 21 00.5	18.8 704
1998 FZ ₈₆	2001 01 18.34117	07 25 59.25	+39 45 37.6	14.9	704	1998 FW ₉₀	2001 01 06.31353	08 04 02.27	+30 21 04.6	19.3 704
1998 FQ ₈₇	2000 11 19.12491	22 52 15.53	-15 04 49.3	18.4 R	699	1998 FW ₉₀	2001 01 06.32863	08 04 01.27	+30 21 11.4	18.8 704
1998 FQ ₈₇	2000 11 19.14829	22 52 16.02	-15 04 39.8		699	1998 FW ₉₀	2001 01 18.27145	07 49 56.69	+31 21 39.2	16.4 704
1998 FQ ₈₇	2000 11 19.17172	22 52 16.39	-15 04 30.3		699	1998 FW ₉₀	2001 01 18.28678	07 49 55.49	+31 21 44.5	16.4 704
1998 FQ ₈₇	2000 11 19.19518	22 52 16.95	-15 04 21.1		699	1998 FW ₉₀	2001 01 18.30200	07 49 54.37	+31 21 47.7	15.4 704
1998 FU ₈₇	2001 01 06.23674	05 14 56.19	+32 54 09.4	16.9	704	1998 FW ₉₀	2001 02 02.78368	07 33 14.98	+31 54 42.0	19.0 106
1998 FU ₈₇	2001 01 06.25143	05 14 55.44	+32 54 08.4	16.7	704	1998 FW ₉₀	2001 02 02.80274	07 33 13.99	+31 54 42.4	18.7 106
1998 FU ₈₇	2001 01 06.26608	05 14 54.65	+32 54 08.5	16.8	704	1998 FW ₉₀	2001 02 02.82214	07 33 12.83	+31 54 43.6	18.7 106
1998 FU ₈₇	2001 01 06.28									

2001 FEB. 8

M.P.S. 24833

1998 FJ ₉₇	2000 11 18.18012	23 49 18.03	+02 29 13.8	699	1998 FV ₉₉	1998 03 25.25397	11 46 58.29	-06 55 59.3	18.4	704
1998 FK ₀₇	1998 04 19.13329	11 09 48.33	-00 50 00.0	19.8	1998 FV ₉₉	1998 03 25.25445	11 46 58.18	-06 55 59.7		704
1998 FK ₀₇	1998 04 19.15340	11 09 47.89	-00 49 53.1	19.9	1998 FV ₉₉	1998 03 25.26262	11 46 57.76	-06 55 55.9	18.4	704
1998 FK ₉₇	1998 04 19.17370	11 09 47.43	-00 49 47.9	19.9	1998 FV ₉₉	1998 03 25.26286	11 46 57.71	-06 55 56.6		704
1998 FK ₉₇	1998 04 19.21415	11 09 46.25	-00 49 36.7	19.8	1998 FV ₉₉	1998 03 25.27072	11 46 57.25	-06 55 54.0	18.4	704
1998 FK ₉₇	1999 06 09.42126	20 23 41.46	-15 40 26.6	18.1 R	1998 FV ₉₉	1998 03 25.27120	11 46 57.21	-06 55 53.4		704
1998 FK ₉₇	1999 06 09.43294	20 23 41.48	-15 40 22.6	16.7 R	1998 FV ₉₉	1998 04 19.14002	11 29 11.90	-04 39 04.1	19.0	704
1998 FK ₉₇	1999 06 09.44462	20 23 41.37	-15 40 21.6	18.5 R	1998 FV ₉₉	1998 04 19.16023	11 29 11.38	-04 38 57.6	19.0	704
1998 FK ₉₇	1999 06 09.45627	20 23 41.36	-15 40 17.8	18.6 R	1998 FV ₉₉	1998 04 19.18039	11 29 10.82	-04 38 53.0	18.8	704
1998 FK ₉₇	1999 06 20.37366	20 21 28.21	-15 08 48.4	18.0 R	1998 FV ₉₉	1998 04 19.20056	11 29 10.34	-04 38 57.5	18.8	704
1998 FK ₉₇	1999 06 20.38639	20 21 27.83	-15 08 47.2		1998 FV ₉₉	1998 04 19.22092	11 29 09.68	-04 38 42.7	18.9	704
1998 FK ₉₇	1999 06 20.39913	20 21 27.58	-15 08 45.4		1998 FV ₉₉	2001 01 20.16427	03 15 46.62	+17 28 57.8	19.9	704
1998 FK ₀₇	1999 07 13.29599	20 04 53.59	-14 42 59.0	17.9	1998 FV ₉₉	2001 01 20.17904	03 15 46.99	+17 28 57.3	19.9	704
1998 FK ₀₇	1999 07 13.30843	20 04 52.81	-14 42 58.8	18.2	1998 FV ₉₉	2001 01 20.19379	03 15 47.35	+17 28 57.6	19.7	704
1998 FK ₉₇	1999 07 13.32088	20 04 52.04	-14 42 59.8	18.3	1998 FV ₉₉	2001 01 20.20855	03 15 47.73	+17 28 57.6	19.9	704
1998 FK ₉₇	1999 07 13.33330	20 04 51.23	-14 42 59.4	17.8	1998 FZ ₉₉	2001 01 06.24414	06 37 44.33	+31 33 04.2	17.7	704
1998 FK ₉₇	1999 07 13.34567	20 04 50.46	-14 42 59.4	17.7	1998 FZ ₉₉	2001 01 06.25920	06 37 43.25	+31 33 02.3	17.3	704
1998 FK ₉₇	1999 09 13.16361	19 29 34.35	-15 47 49.7	18.3	1998 FZ ₉₉	2001 01 06.27426	06 37 42.10	+31 33 00.5	17.5	704
1998 FK ₉₇	1999 09 13.17558	19 29 34.70	-15 47 48.6	18.5	1998 FZ ₉₉	2001 01 06.28932	06 37 40.95	+31 32 59.3	17.5	704
1998 FK ₉₇	1999 09 13.18764	19 29 35.03	-15 47 50.3	18.8	1998 FZ ₉₉	2001 01 19.25332	06 23 16.63	+30 57 00.4	17.2	704
1998 FK ₉₇	1999 09 13.19965	19 29 35.28	-15 47 48.1	19.1	1998 FZ ₉₉	2001 01 19.26856	06 23 15.78	+30 56 57.1	17.7	704
1998 FK ₉₇	1999 09 13.21144	19 29 35.61	-15 47 49.4	18.6	1998 FZ ₉₉	2001 01 19.28380	06 23 14.88	+30 56 53.9	17.3	704
1998 FK ₉₇	2001 01 20.35683	09 56 17.29	+06 08 49.9	18.6	1998 FZ ₉₉	2001 01 19.29955	06 23 13.89	+30 56 50.1	17.6	704
1998 FK ₀₇	2001 01 20.37182	09 56 16.54	+06 08 52.7	18.3	1998 FZ ₉₉	2001 01 19.31490	06 23 13.00	+30 56 46.8	17.8	704
1998 FK ₀₇	2001 01 20.38706	09 56 15.70	+06 08 55.9	18.4	1998 FT ₁₀₁	2001 01 20.22953	06 13 07.19	+24 19 15.2	17.8	704
1998 FK ₀₇	2001 01 29.31074	09 48 06.08	+06 35 05.7	17.7	1998 FT ₁₀₁	2001 01 20.24454	06 13 06.40	+24 19 13.9	18.7	704
1998 FK ₉₇	2001 01 29.34189	09 48 04.20	+06 35 11.8	17.6	1998 FT ₁₀₁	2001 01 20.26078	06 13 05.55	+24 19 11.4	18.3	704
1998 FK ₉₇	2001 01 29.35660	09 48 03.26	+06 35 15.8	17.7	1998 FT ₁₀₁	2001 01 20.27583	06 13 04.79	+24 19 09.6	18.3	704
1998 FK ₉₇	2001 01 29.37167	09 48 02.35	+06 35 18.4	17.9	1998 FT ₁₀₁	2001 01 20.29112	06 13 03.97	+24 19 07.4	18.3	704
1998 FK ₉₇	2001 01 31.33872	09 46 03.31	+06 42 41.4	18.7	1998 FT ₁₀₁	2001 01 21.23043	06 12 17.87	+24 17 21.7	18.1	704
1998 FK ₉₇	2001 01 31.35365	09 46 02.35	+06 42 44.7	19.2	1998 FT ₁₀₁	2001 01 21.24541	06 12 17.12	+24 17 20.5	18.3	704
1998 FK ₉₇	2001 01 31.36856	09 46 01.38	+06 42 47.9	19.0	1998 FT ₁₀₁	2001 01 21.26037	06 12 16.44	+24 17 19.5	19.3	704
1998 FK ₉₇	2001 01 31.38349	09 46 00.48	+06 42 51.8	18.6	1998 FT ₁₀₁	2001 01 21.27684	06 12 15.56	+24 17 16.4	18.9	704
1998 FT ₉₇	1998 02 22.52201	11 37 08.36	-06 20 59.8	18.4 V	1998 FT ₁₀₁	2001 01 21.29212	06 12 14.76	+24 17 14.3	18.2	704
1998 FT ₉₇	1998 02 22.53213	11 37 07.88	-06 20 57.2	18.5 V	1998 FT ₁₀₁	2001 01 22.15613	06 11 34.15	+24 15 36.9	18.3	704
1998 FT ₉₇	1998 02 22.54277	11 37 07.38	-06 20 55.2	18.5 V	1998 FT ₁₀₁	2001 01 22.17144	06 11 33.28	+24 15 34.8	19.0	704
1998 FT ₉₇	1998 03 26.14585	11 10 03.46	-02 54 23.2	18.3	1998 FT ₁₀₁	2001 01 22.20211	06 11 31.85	+24 15 31.8	19.1	704
1998 FT ₉₇	1998 03 26.16630	11 10 02.49	-02 54 12.8	18.3	1998 FT ₁₀₁	2001 01 22.21737	06 11 31.08	+24 15 29.7	19.1	704
1998 FT ₉₇	1998 03 26.18645	11 10 01.40	-02 54 02.5	19.3	1998 FW ₁₀₁	2001 01 19.19675	08 16 19.97	+25 19 49.7	18.7 R	699
1998 FH ₉₈	1998 04 22.15183	11 12 06.87	-04 35 09.1	19.5	1998 FW ₁₀₁	2001 01 19.21866	08 16 18.35	+25 19 51.9		699
1998 FH ₉₈	1998 04 22.17067	11 12 06.57	-04 35 01.8	19.5	1998 FW ₁₀₁	2001 01 19.24056	08 16 16.69	+25 19 54.0		699
1998 FH ₉₈	1998 04 22.18943	11 12 06.38	-04 34 57.2	19.7	1998 FW ₁₀₁	2001 01 19.26244	08 16 15.01	+25 19 56.4		699
1998 FH ₉₈	1998 04 22.22713	11 12 05.50	-04 34 44.7	20.1	1998 FW ₁₀₁	2001 01 19.32720	08 16 10.09	+25 20 02.5	18.9	704
1998 FJ ₉₈	1998 04 19.13421	11 17 05.07	-04 27 55.1	18.0	1998 FW ₁₀₁	2001 01 19.34336	08 16 08.96	+25 20 03.5	19.1	704
1998 FJ ₉₈	1998 04 19.15432	11 17 04.99	-04 27 45.8	18.0	1998 FW ₁₀₁	2001 01 19.35874	08 16 07.81	+25 20 05.7	19.4	704
1998 FJ ₉₈	1998 04 19.17462	11 17 04.85	-04 27 36.9	18.2	1998 FW ₁₀₁	2001 01 19.37412	08 16 06.59	+25 20 07.0	19.1	704
1998 FJ ₉₈	1998 04 19.19471	11 17 04.64	-04 27 27.3	18.3	1998 FW ₁₀₁	2001 01 19.38952	08 16 05.52	+25 20 08.2	19.2	704
1998 FJ ₉₈	1998 04 19.21508	11 17 04.61	-04 27 17.7	18.3	1998 FW ₁₀₁	2001 02 01.22715	08 00 36.77	+25 31 01.4	18.9 R	699
1998 FK ₀₈	2001 01 20.22681	05 46 22.64	+23 15 17.2	18.6	1998 FW ₁₀₁	2001 02 01.27367	08 00 33.44	+25 31 02.2		699
1998 FK ₀₈	2001 01 20.24182	05 46 22.03	+23 15 13.8	19.6	1998 FW ₁₀₁	2001 02 01.32329	08 00 29.97	+25 31 01.7		699
1998 FK ₀₈	2001 01 20.25786	05 46 21.46	+23 15 10.6	19.4	1998 FW ₁₀₁	2001 02 01.37083	08 00 26.56	+25 31 01.4		699
1998 FK ₀₈	2001 01 20.27311	05 46 20.84	+23 15 06.2	19.0	1998 FZ ₁₀₁	2001 01 20.33898	09 54 18.44	+07 27 45.1	18.7	704
1998 FK ₀₈	2001 01 20.28839	05 46 20.30	+23 15 02.6	19.0	1998 FZ ₁₀₁	2001 01 20.35618	09 54 17.53	+07 27 47.6	18.7	704
1998 FK ₀₈	2001 01 21.22785	05 45 48.83	+23 11 37.2	19.0	1998 FZ ₁₀₁	2001 01 20.37126	09 54 16.77	+07 27 48.5	18.6	704
1998 FK ₀₈	2001 01 21.24282	05 45 48.32	+23 11 34.1	18.9	1998 FZ ₁₀₁	2001 01 20.40187	09 54 15.41	+07 27 52.1	19.1	704
1998 FK ₀₈	2001 01 21.27426	05 45 47.24	+23 11 26.5	18.8	1998 FZ ₁₀₁	2001 01 29.34203	09 46 40.61	+07 48 43.4	18.3	704
1998 FK ₀₈	2001 01 21.28953	05 45 46.66	+23 11 23.2	18.6	1998 FZ ₁₀₁	2001 01 29.35674	09 46 39.74	+07 48 46.1	17.9	704
1998 FK ₀₈	2001 01 22.15576	05 45 19.87	+23 08 14.6	18.9	1998 FZ ₁₀₁	2001 01 29.37180	09 46 38.82	+07 48 48.8	18.1	704
1998 FK ₀₈	2001 01 22.17111	05 45 19.37	+23 08 12.2	19.3	1998 FZ ₁₀₁	2001 01 31.32271	09 44 45.91	+07 55 04.3	18.5	704
1998 FK ₀₈	2001 01 22.18646	05 45 18.84	+23 08 08.0	19.4	1998 FZ ₁₀₁	2001 01 31.33763	09 44 44.95	+07 55 07.2	18.3	704
1998 FK ₀₈	2001 01 22.20178	05 45 18.35	+23 08 05.3	19.0	1998 FZ ₁₀₁	2001 01 31.35256	09 44 44.03	+07 55 10.3	18.6	704
1998 FK ₀₈	2001 01 22.21704	05 45 17.86	+23 08 01.0	19.0	1998 FZ ₁₀₁	2001 01 31.36747	09 44 43.07	+07 55 13.4	18.4	704
1998 FG ₉₉	2001 01 20.24601	07 22 05.66	+15 53 40.4	18.3	1998 FZ ₁₀₁	2001 01 31.38239	09 44 42.17	+07 55 15.2	18.5	704
1998 FG ₉₉	2001 01 20.27226	07 22 03.84	+15 53 41.4	18.8	1998 FR ₁₀₂	2000 11 18.32406	03 44 11.02	+21 26 17.1	18.0 R	699
1998 FG ₉₉	2001 01 20.28918	07 22 02.75	+15 53 42.7	18.4	1998 FR ₁₀₂	2000 11 18.34369	03 44 09.71	+21 26 10.7		699
1998 FG ₉₉	2001 01 20.30517	07 22 01.66	+15 53 43.3	18.3	1998 FR ₁₀₂	2000 11 18.36335	03 44 08.46	+21 26 04.0		699
1998 FG ₉₉	2001 01 20.32179	07 22 00.59	+15 53 43.3	19.1	1998 FR ₁₀₂	2000 11 18.38305	03 44 07.09	+21 25 56.5		699
1998 FG ₉₉	2001 02 02.23607	07 09 13.26	+16 04 18.0	18.2	1998 FT ₁₀₂	2000 12 17.18143	03 02 08.01	+07 01 13.6	18.7 R	699
1998 FG ₉₉	2001 02 02.25086	07 09 12.42	+16 04 19.3	18.5	1998 FT ₁₀₂	2000 12 17.20103	03 02 07.46	+07 01 10.4		699
1998 FG ₉₉	2001 02 02.26570	07 09 11.66	+16 04 19.6	18.4	1998 FT ₁₀₂	2000 12 17.22072	03 02 06.92	+07 01 07.4		699
1998 FG ₉₉	2001 02 02.28052	07 09 10.82	+16 04 20.9	18.1	1998 FT ₁₀₂	2000 12 17.27064	03 02 05.60	+07 00 57.7		699
1998 FG ₉₉	2001 02 02.29534	07 09 10.06	+16 04 21.5	18.2	1998 FD ₁₀₃	1998 02 24.61387	12 31 56.81	-10 43 57.6	19.3 V	566
1998 FQ ₉₉	1994 05 04.13464	10 23 05.96	+04 22 16.2	691	1998 FD ₁₀₃					

1998 FO ₁₀₃	2001 02 03.35598	08 56 55.26	+18 24 54.8	18.0	704	1998 FO ₁₀₆	2000 10 26.08174	00 57 12.36	+15 24 39.6	17.4 R	699
1998 FO ₁₀₃	2001 02 03.37083	08 56 54.24	+18 24 57.8	18.5	704	1998 FO ₁₀₆	2000 10 26.11016	00 57 11.01	+15 24 33.4		699
1998 FR ₁₀₃	2001 01 20.30844	08 50 07.28	+16 47 09.3	18.3	704	1998 FO ₁₀₆	2000 10 26.12421	00 57 10.31	+15 24 30.6		699
1998 FR ₁₀₃	2001 01 20.32334	08 50 06.28	+16 47 11.0	18.9	704	1998 FO ₁₀₆	2000 10 26.13828	00 57 09.68	+15 24 27.9		699
1998 FR ₁₀₃	2001 01 20.33826	08 50 05.25	+16 47 13.0	19.2	704	1998 FO ₁₀₆	2001 01 19.07865	01 03 30.11	+15 04 52.1	19.0	704
1998 FR ₁₀₃	2001 01 20.35318	08 50 04.29	+16 47 15.2	19.0	704	1998 FO ₁₀₆	2001 01 19.10280	01 03 31.33	+15 04 57.8	19.2	704
1998 FR ₁₀₃	2001 01 20.36819	08 50 03.29	+16 47 17.0	18.6	704	1998 FO ₁₀₆	2001 01 19.11952	01 03 32.17	+15 05 01.6	19.3	704
1998 FR ₁₀₃	2001 01 21.31511	08 49 01.24	+16 49 25.0	20.0	704	1998 FO ₁₀₆	2001 01 19.13541	01 03 32.97	+15 05 06.1	19.1	704
1998 FR ₁₀₃	2001 01 21.31583	08 49 01.28	+16 49 25.1	19.1	704	1998 FO ₁₀₆	2001 01 19.15056	01 03 33.73	+15 05 09.4	19.6	704
1998 FR ₁₀₃	2001 01 21.32755	08 49 00.49	+16 49 27.5	18.8	704	1998 FS ₁₀₆	1998 04 19.23405	12 06 25.27	-10 02 59.0	19.8	704
1998 FR ₁₀₃	2001 01 21.33032	08 49 00.33	+16 49 27.5	18.5	704	1998 FS ₁₀₆	1998 04 19.25596	12 06 24.24	-10 02 49.9	19.8	704
1998 FR ₁₀₃	2001 01 21.33085	08 49 00.30	+16 49 27.6	18.8	704	1998 FS ₁₀₆	1998 04 19.27757	12 06 23.63	-10 02 40.8	19.9	704
1998 FR ₁₀₃	2001 01 21.34271	08 48 59.46	+16 49 29.3	18.4	704	1998 FS ₁₀₆	1998 04 19.29914	12 06 22.45	-10 02 31.9	20.1	704
1998 FR ₁₀₃	2001 01 21.34547	08 48 59.26	+16 49 29.3	18.2	704	1998 FS ₁₀₆	1998 04 19.32053	12 06 21.38	-10 02 26.9	20.3	704
1998 FR ₁₀₃	2001 01 21.34601	08 48 59.22	+16 49 29.7	18.3	704	1998 FS ₁₀₆	1998 04 20.15980	12 05 49.29	-09 57 29.5	20.0	704
1998 FR ₁₀₃	2001 01 21.35785	08 48 58.48	+16 49 31.2	18.2	704	1998 FS ₁₀₆	1998 04 20.18007	12 05 48.57	-09 57 18.6	20.0	704
1998 FR ₁₀₃	2001 01 21.36062	08 48 58.22	+16 49 31.5	18.4	704	1998 FS ₁₀₆	1998 04 20.20080	12 05 47.82	-09 57 13.0	19.5	704
1998 FR ₁₀₃	2001 01 21.36157	08 48 58.18	+16 49 31.9	18.3	704	1998 FS ₁₀₆	1998 04 20.22113	12 05 46.97	-09 57 04.9	19.5	704
1998 FR ₁₀₃	2001 01 21.37301	08 48 57.42	+16 49 33.1	18.5	704	1998 FT ₁₀₆	2000 11 03.28402	04 46 03.56	+32 04 05.9	19.5	704
1998 FR ₁₀₃	2001 01 21.37700	08 48 57.15	+16 49 33.8	18.5	704	1998 FT ₁₀₆	2000 11 03.29764	04 46 03.01	+32 04 06.1	19.8	704
1998 FR ₁₀₃	2001 02 02.24530	08 35 29.32	+17 17 05.5	18.2	704	1998 FT ₁₀₆	2000 11 03.31126	04 46 02.46	+32 04 08.8	19.8	704
1998 FR ₁₀₃	2001 02 02.26012	08 35 28.32	+17 17 07.4	18.2	704	1998 FT ₁₀₆	2000 11 03.33848	04 46 01.53	+32 04 08.9	19.8	704
1998 FR ₁₀₃	2001 02 02.27495	08 35 27.26	+17 17 09.6	18.2	704	1998 FT ₁₀₆	2000 11 19.32205	04 31 56.36	+32 03 57.2	19.0	704
1998 FR ₁₀₃	2001 02 02.28977	08 35 26.23	+17 17 11.3	18.3	704	1998 FT ₁₀₆	2000 11 19.34001	04 31 55.14	+32 03 57.2	19.3	704
1998 FR ₁₀₃	2001 02 02.30460	08 35 25.20	+17 17 13.6	18.3	704	1998 FT ₁₀₆	2000 11 19.35536	04 31 54.11	+32 03 54.9	19.2	704
1998 FC ₁₀₄	2001 01 19.29494	08 30 40.82	+08 55 35.7	18.5 R	699	1998 FT ₁₀₆	2000 11 19.37053	04 31 53.06	+32 03 53.4	19.1	704
1998 FC ₁₀₄	2001 01 19.31289	08 30 39.61	+08 55 36.8	18.3	704	1998 FT ₁₀₆	2000 11 19.38560	04 31 52.11	+32 03 52.6	19.2	704
1998 FC ₁₀₄	2001 01 19.31690	08 30 39.41	+08 55 38.4		699	1998 FT ₁₀₆	2000 11 30.30048	04 19 25.04	+31 36 56.2	18.0	704
1998 FC ₁₀₄	2001 01 19.32900	08 30 38.60	+08 55 41.0	18.5	704	1998 FT ₁₀₆	2000 11 30.31629	04 19 23.87	+31 36 53.0	17.8	704
1998 FC ₁₀₄	2001 01 19.33891	08 30 38.00	+08 55 41.7		699	1998 FT ₁₀₆	2000 11 30.33148	04 19 22.79	+31 36 49.9	17.4	704
1998 FC ₁₀₄	2001 01 19.34438	08 30 37.64	+08 55 42.6	18.5	704	1998 FT ₁₀₆	2000 11 30.34676	04 19 21.66	+31 36 46.3	17.9	704
1998 FC ₁₀₄	2001 01 19.35997	08 30 36.61	+08 55 44.9	17.7	704	1998 FT ₁₀₆	2000 11 30.36182	04 19 20.52	+31 36 43.3	17.8	704
1998 FC ₁₀₄	2001 01 19.36094	08 30 36.60	+08 55 44.4		699	1998 FV ₁₀₆	2001 01 18.15257	03 17 25.58	+29 24 02.4	19.6	704
1998 FC ₁₀₄	2001 01 19.37518	08 30 35.65	+08 55 46.9	18.0	704	1998 FV ₁₀₆	2001 01 18.16773	03 17 25.89	+29 23 59.5	20.2	704
1998 FC ₁₀₄	2001 02 01.25589	08 16 59.33	+09 34 51.9	18.7 R	699	1998 FV ₁₀₆	2001 01 18.18292	03 17 26.17	+29 23 56.6	19.9	704
1998 FC ₁₀₄	2001 02 01.30416	08 16 56.23	+09 35 01.7		699	1998 FV ₁₀₆	2001 01 18.19815	03 17 26.33	+29 23 52.2	20.1	704
1998 FC ₁₀₄	2001 02 01.35293	08 16 53.17	+09 35 12.2		699	1998 FB ₁₀₇	2000 11 18.12943	23 50 59.98	+05 06 07.3	19.2 R	699
1998 FC ₁₀₄	2001 02 01.40051	08 16 50.03	+09 35 22.4		699	1998 FB ₁₀₇	2000 11 18.14499	23 51 00.20	+05 06 01.4		699
1998 FG ₁₀₄	2001 01 19.19675	08 17 59.15	+26 40 11.6	18.4 R	699	1998 FB ₁₀₇	2000 11 18.16057	23 51 00.41	+05 05 55.4		699
1998 FG ₁₀₄	2001 01 19.21866	08 17 57.49	+26 40 11.5		699	1998 FB ₁₀₇	2000 11 18.17621	23 51 00.63	+05 05 48.6		699
1998 FG ₁₀₄	2001 01 19.24056	08 17 55.79	+26 40 13.2		699	1998 FC ₁₀₇	2000 11 18.26959	02 52 44.86	+17 12 02.8	17.3 R	699
1998 FG ₁₀₄	2001 01 19.26244	08 17 54.13	+26 40 14.1		699	1998 FC ₁₀₇	2000 11 18.28531	02 52 43.93	+17 11 55.7		699
1998 FG ₁₀₄	2001 01 19.32788	08 17 49.08	+26 40 16.8	18.1	704	1998 FC ₁₀₇	2000 11 18.30105	02 52 43.01	+17 11 49.1		699
1998 FG ₁₀₄	2001 01 19.34404	08 17 47.86	+26 40 17.6	18.5	704	1998 FC ₁₀₇	2000 11 18.31671	02 52 42.05	+17 11 41.7		699
1998 FG ₁₀₄	2001 01 19.35942	08 17 46.71	+26 40 17.8	18.2	704	1998 FC ₁₀₇	2000 12 16.08430	02 34 59.68	+14 19 42.0	18.4 R	699
1998 FG ₁₀₄	2001 01 19.37480	08 17 45.54	+26 40 19.0	19.2	704	1998 FC ₁₀₇	2000 12 16.10774	02 34 59.35	+14 19 37.3		699
1998 FG ₁₀₄	2001 01 19.39020	08 17 44.40	+26 40 19.4	18.7	704	1998 FC ₁₀₇	2000 12 16.13111	02 34 59.00	+14 19 30.9		699
1998 FG ₁₀₄	2001 02 01.22715	08 01 58.47	+26 38 37.7	18.2 R	699	1998 FC ₁₀₇	2000 12 16.15451	02 34 58.67	+14 19 25.7		699
1998 FG ₁₀₄	2001 02 01.27367	08 01 55.16	+26 38 35.6		699	1998 FC ₁₀₇	2001 01 20.10034	02 47 32.14	+13 58 06.7	19.9	704
1998 FG ₁₀₄	2001 02 01.32329	08 01 51.61	+26 38 32.5		699	1998 FC ₁₀₇	2001 01 20.11536	02 47 32.93	+13 58 03.3	20.2	704
1998 FG ₁₀₄	2001 02 01.37083	08 01 48.15	+26 38 29.5		699	1998 FC ₁₀₇	2001 01 20.14526	02 47 34.41	+13 58 10.4	20.2	704
1998 FG ₁₀₄	2001 02 03.26097	07 59 37.51	+26 36 24.2	18.0	704	1998 FG ₁₀₇	2001 01 19.28554	08 20 30.27	+13 46 29.5	18.5 R	699
1998 FG ₁₀₄	2001 02 03.27591	07 59 36.38	+26 36 23.6	18.7	704	1998 FG ₁₀₇	2001 01 19.30750	08 20 28.76	+13 46 31.6		699
1998 FG ₁₀₄	2001 02 03.29065	07 59 35.43	+26 36 22.3	18.4	704	1998 FG ₁₀₇	2001 01 19.32948	08 20 27.33	+13 46 34.4		699
1998 FG ₁₀₄	2001 02 03.30527	07 59 34.41	+26 36 20.6	18.4	704	1998 FG ₁₀₇	2001 01 19.35151	08 20 25.87	+13 46 36.9		699
1998 FH ₁₀₄	2001 01 20.23525	07 12 55.72	+20 13 27.4	18.4	704	1998 FG ₁₀₇	2001 01 20.34404	08 19 22.17	+13 48 19.6	18.0	704
1998 FH ₁₀₄	2001 01 20.25127	07 12 54.73	+20 13 27.4	19.2	704	1998 FG ₁₀₇	2001 01 20.37637	08 19 20.08	+13 48 21.9	18.3	704
1998 FH ₁₀₄	2001 01 20.26651	07 12 53.79	+20 13 27.4	18.4	704	1998 FG ₁₀₇	2001 01 20.39175	08 19 19.01	+13 48 24.2	18.5	704
1998 FH ₁₀₄	2001 01 20.28179	07 12 52.77	+20 13 26.3	18.6	704	1998 FG ₁₀₇	2001 02 01.25776	08 06 50.06	+14 11 36.1	18.2 R	699
1998 FH ₁₀₄	2001 01 20.29683	07 12 51.82	+20 13 27.2	18.8	704	1998 FG ₁₀₇	2001 02 01.30616	08 06 47.04	+14 11 41.3		699
1998 FH ₁₀₄	2001 01 21.23615	07 11 53.85	+20 13 13.5	18.6	704	1998 FG ₁₀₇	2001 02 01.35487	08 06 43.96	+14 11 48.1		699
1998 FH ₁₀₄	2001 01 21.23852	07 11 53.66	+20 13 13.6	18.5	704	1998 FG ₁₀₇	2001 02 01.40234	08 06 41.04	+14 11 53.1		699
1998 FH ₁₀₄	2001 01 21.25112	07 11 52.90	+20 13 13.5	19.2	704	1998 FG ₁₀₇	2001 02 02.24136	08 05 51.19	+14 13 38.8	18.5	704
1998 FH ₁₀₄	2001 01 21.25349	07 11 52.77	+20 13 13.4	19.0	704	1998 FG ₁₀₇	2001 02 02.25616	08 05 50.36	+14 13 40.6	18.8	704
1998 FH ₁₀₄	2001 01 21.26692	07 11 51.86	+20 13 13.6	18.7	704	1998 FG ₁₀₇	2001 02 02.27099	08 05 49.38	+14 13 42.0	18.9	704
1998 FH ₁₀₄	2001 01 21.26996	07 11 51.67	+20 13 12.8	18.2	704	1998 FG ₁₀₇	2001 02 02.28582	08 05 48.51	+14 13 44.0	19.3	704
1998 FH ₁₀₄	2001 01 21.28287	07 11 50.91	+20 13 13.0	18.5	704	1998 FG ₁₀₇	2001 02 02.30064	08 05 47.55	+14 13 44.4	19.1	704
1998 FH ₁₀₄	2001 01 21.28524	07 11 50.72	+20 13 13.1	18.3	704	1998 FN ₁₀₈	1998 04 19.23433	12 12 18.14	-09 57 52.2	19.5	704
1998 FH ₁₀₄	2001 01 21.29788	07 11 49.91	+20 13 12.0	18.8	704	1998 FN ₁₀₈	1998 04 19.25623	12 12 17.16	-09 57 41.8	19.4	704
1998 FO ₁₀₄	2000 11 19.21004	02 44 28.33	+12 54								

2001 FEB. 8

M.P.S. 24835

1998 FU ₁₀₈	2001 02 02.29169	08 58 29.28	+18 09 55.4	18.2	704	1998 FO ₁₀₉	2001 01 29.28013	07 49 34.68	+22 16 23.8	17.6	704
1998 FU ₁₀₈	2001 02 02.30651	08 58 28.30	+18 09 57.0	18.2	704	1998 FO ₁₀₉	2001 01 29.29495	07 49 33.76	+22 16 22.2	18.2	704
1998 FV ₁₀₈	2001 01 20.24141	05 40 44.05	+24 10 29.5	20.1	704	1998 FO ₁₀₉	2001 02 02.22391	07 45 36.19	+22 14 34.5	18.3 V	691
1998 FV ₁₀₈	2001 01 20.25745	05 40 43.56	+24 10 26.7	19.7	704	1998 FO ₁₀₉	2001 02 02.24699	07 45 34.80	+22 14 33.7	18.2 V	691
1998 FV ₁₀₈	2001 01 20.27270	05 40 42.97	+24 10 23.7	19.6	704	1998 FO ₁₀₉	2001 02 02.26988	07 45 33.42	+22 14 32.9	18.3 V	691
1998 FV ₁₀₈	2001 01 20.28798	05 40 42.53	+24 10 20.8	19.6	704	1998 FO ₁₀₉	2001 02 03.24212	07 44 37.97	+22 13 55.7	18.0	704
1998 FV ₁₀₈	2001 01 21.22690	05 40 14.32	+24 07 21.0	19.3	704	1998 FO ₁₀₉	2001 02 03.25710	07 44 37.05	+22 13 55.1	18.0	704
1998 FV ₁₀₈	2001 01 21.24187	05 40 13.84	+24 07 17.9	19.7	704	1998 FO ₁₀₉	2001 02 03.27209	07 44 36.20	+22 13 54.6	18.2	704
1998 FV ₁₀₈	2001 01 21.27330	05 40 12.88	+24 07 11.2	19.8	704	1998 FO ₁₀₉	2001 02 03.28710	07 44 35.31	+22 13 54.0	18.5	704
1998 FV ₁₀₈	2001 01 21.28857	05 40 12.45	+24 07 07.2	20.0	704	1998 FO ₁₀₉	2001 02 03.30254	07 44 34.39	+22 13 52.9	18.1	704
1998 FX ₁₀₈	2001 01 19.29650	08 18 48.39	+11 37 30.7	18.1 R	699	1998 FV ₁₀₉	2001 01 20.33884	09 50 49.96	+09 40 54.4	18.5	704
1998 FX ₁₀₈	2001 01 19.31232	08 18 47.26	+11 37 33.4	18.1	704	1998 FV ₁₀₉	2001 01 20.35604	09 50 49.05	+09 40 56.5	19.1	704
1998 FX ₁₀₈	2001 01 19.31848	08 18 46.93	+11 37 33.9		699	1998 FV ₁₀₉	2001 01 20.37112	09 50 48.27	+09 40 58.5	18.9	704
1998 FX ₁₀₈	2001 01 19.32420	08 18 46.47	+11 37 34.4	18.6	704	1998 FV ₁₀₉	2001 01 20.38636	09 50 47.53	+09 40 58.8	18.6	704
1998 FX ₁₀₈	2001 01 19.32780	08 18 46.27	+11 37 34.9	18.3	704	1998 FV ₁₀₉	2001 01 20.40173	09 50 46.74	+09 41 00.0	18.8	704
1998 FX ₁₀₈	2001 01 19.34036	08 18 45.43	+11 37 36.5	18.8	704	1998 FV ₁₀₉	2001 01 29.33609	09 42 35.55	+09 56 53.9	18.3	704
1998 FX ₁₀₈	2001 01 19.34048	08 18 45.47	+11 37 36.4		699	1998 FV ₁₀₉	2001 01 29.35104	09 42 34.57	+09 56 55.8	18.1	704
1998 FX ₁₀₈	2001 01 19.34382	08 18 45.16	+11 37 37.4	18.3	704	1998 FV ₁₀₉	2001 01 29.36594	09 42 33.61	+09 56 57.1	18.0	704
1998 FX ₁₀₈	2001 01 19.35573	08 18 44.46	+11 37 38.3	18.9	704	1998 FV ₁₀₉	2001 01 31.32202	09 40 33.70	+10 01 36.7	18.5	704
1998 FX ₁₀₈	2001 01 19.35928	08 18 44.18	+11 37 39.4	18.4	704	1998 FV ₁₀₉	2001 01 31.33694	09 40 32.69	+10 01 39.3	18.3	704
1998 FX ₁₀₈	2001 01 19.36252	08 18 44.02	+11 37 39.8		699	1998 FV ₁₀₉	2001 01 31.35187	09 40 31.74	+10 01 41.4	18.3	704
1998 FX ₁₀₈	2001 01 19.37112	08 18 43.42	+11 37 39.9	18.9	704	1998 FV ₁₀₉	2001 01 31.36678	09 40 30.78	+10 01 43.4	18.2	704
1998 FX ₁₀₈	2001 01 19.37462	08 18 43.21	+11 37 42.2	18.9	704	1998 FV ₁₀₉	2001 01 31.38171	09 40 29.77	+10 01 45.4	17.7	704
1998 FX ₁₀₈	2001 01 19.38651	08 18 42.38	+11 37 41.8	18.7	704	1998 FT ₁₁₀	2001 01 19.23623	06 24 57.84	+11 17 55.6	19.2	704
1998 FX ₁₀₈	2001 01 20.22203	08 17 49.00	+11 39 33.4	18.9	704	1998 FT ₁₁₀	2001 01 19.25164	06 24 57.15	+11 17 56.6	19.6	704
1998 FX ₁₀₈	2001 01 20.23704	08 17 48.08	+11 39 35.1	18.9	704	1998 FT ₁₁₀	2001 01 19.26689	06 24 56.34	+11 17 57.2	19.5	704
1998 FX ₁₀₈	2001 01 20.25306	08 17 46.98	+11 39 37.5	18.7	704	1998 FT ₁₁₀	2001 01 19.28381	06 24 55.62	+11 17 58.0	19.4	704
1998 FX ₁₀₈	2001 01 20.26830	08 17 45.94	+11 39 39.8	18.5	704	1998 FT ₁₁₀	2001 01 21.32769	08 51 07.88	+18 23 52.6	20.1	704
1998 FX ₁₀₈	2001 01 20.28359	08 17 44.95	+11 39 41.3	18.8	704	1998 FT ₁₁₀	2001 01 21.34284	08 51 06.77	+18 23 53.0	19.6	704
1998 FX ₁₀₈	2001 02 02.24245	08 04 01.15	+12 14 45.7	18.9	704	1998 FT ₁₁₀	2001 01 21.35799	08 51 05.67	+18 23 54.8	19.5	704
1998 FX ₁₀₈	2001 02 02.25725	08 04 00.17	+12 14 49.9	19.2	704	1998 FT ₁₁₀	2001 01 21.37314	08 51 04.58	+18 23 55.7	19.6	704
1998 FX ₁₀₈	2001 02 02.27208	08 03 59.24	+12 14 51.6	19.2	704	1998 FT ₁₁₀	2001 02 03.26184	08 36 05.63	+18 37 28.3	19.1	704
1998 FX ₁₀₈	2001 02 02.28691	08 03 58.42	+12 14 55.2	19.0	704	1998 FT ₁₁₀	2001 02 03.27683	08 36 04.55	+18 37 28.3	18.6	704
1998 FX ₁₀₈	2001 02 02.30173	08 03 57.43	+12 14 56.5	19.1	704	1998 FT ₁₁₀	2001 02 03.29184	08 36 03.45	+18 37 29.6	18.7	704
1998 FC ₁₀₉	2000 11 18.26093	02 28 34.69	+18 36 29.2	17.2 R	699	1998 FT ₁₁₀	2001 02 03.30728	08 36 02.42	+18 37 29.2	19.0	704
1998 FC ₁₀₉	2000 11 18.27670	02 28 33.82	+18 36 23.2		699	1998 FP ₁₁₁	2000 11 19.21871	02 17 41.10	+05 50 16.8	17.2 R	699
1998 FC ₁₀₉	2000 11 18.29239	02 28 33.01	+18 36 18.2		699	1998 FP ₁₁₁	2000 11 19.24208	02 17 39.90	+05 49 56.8		699
1998 FC ₁₀₉	2000 11 18.30810	02 28 32.20	+18 36 12.1		699	1998 FP ₁₁₁	2000 11 19.26549	02 17 38.72	+05 49 35.5		699
1998 FC ₁₀₉	2000 12 16.08042	02 14 40.54	+16 16 39.1	18.3 R	699	1998 FP ₁₁₁	2000 11 19.28891	02 17 37.52	+05 49 15.7		699
1998 FC ₁₀₉	2000 12 16.10376	02 14 40.34	+16 16 34.0		699	1998 FP ₁₁₁	2001 01 21.09327	02 24 00.80	+00 11 32.7	18.4	704
1998 FC ₁₀₉	2000 12 16.12723	02 14 40.10	+16 16 29.8		699	1998 FP ₁₁₁	2001 01 21.10840	02 24 01.69	+00 11 33.6	18.1	704
1998 FC ₁₀₉	2000 12 16.15061	02 14 39.93	+16 16 24.8		699	1998 FP ₁₁₁	2001 01 21.12368	02 24 02.58	+00 11 36.2	18.7	704
1998 FC ₁₀₉	2001 01 20.08443	02 28 27.97	+16 02 37.0	18.7	704	1998 FP ₁₁₁	2001 01 21.13912	02 24 03.50	+00 11 38.9	19.2	704
1998 FC ₁₀₉	2001 01 20.09939	02 28 28.71	+16 02 39.6	19.2	704	1998 FP ₁₁₁	2001 01 26.08281	02 29 17.18	+00 25 32.2	18.1	704
1998 FC ₁₀₉	2001 01 20.11441	02 28 29.45	+16 02 41.3	19.4	704	1998 FP ₁₁₁	2001 01 26.09771	02 29 18.14	+00 25 35.6	18.4	704
1998 FC ₁₀₉	2001 01 20.12936	02 28 30.06	+16 02 43.8	19.8	704	1998 FP ₁₁₁	2001 01 26.11273	02 29 19.10	+00 25 38.0	18.4	704
1998 FC ₁₀₉	2001 01 21.08421	02 29 18.81	+16 04 44.1	19.0	704	1998 FP ₁₁₁	2001 01 26.12760	02 29 20.10	+00 25 40.8	18.6	704
1998 FC ₁₀₉	2001 01 21.09910	02 29 19.54	+16 04 46.0	18.9	704	1998 FP ₁₁₁	2001 01 26.14248	02 29 21.07	+00 25 43.8	18.8	704
1998 FC ₁₀₉	2001 01 21.11401	02 29 20.29	+16 04 47.3	19.4	704	1998 FP ₁₁₂	2000 11 16.13270	01 49 33.55	+25 41 03.9	17.2 R	699
1998 FC ₁₀₉	2001 01 21.12892	02 29 21.03	+16 04 49.9	19.9	704	1998 FN ₁₁₂	2000 11 16.15631	01 49 32.50	+25 40 56.9		699
1998 FD ₁₀₉	2000 11 18.13254	23 38 42.07	+02 47 41.6	18.5 R	699	1998 FN ₁₁₂	2000 11 16.18028	01 49 31.37	+25 40 48.7		699
1998 FD ₁₀₉	2000 11 18.14810	23 38 42.23	+02 47 38.8		699	1998 FN ₁₁₂	2000 11 16.20417	01 49 30.33	+25 40 41.8		699
1998 FD ₁₀₉	2000 11 18.16371	23 38 42.43	+02 47 36.7		699	1998 FN ₁₁₂	2000 12 17.07542	01 38 31.61	+23 17 56.3	18.1 R	699
1998 FD ₁₀₉	2000 11 18.17933	23 38 42.65	+02 47 34.2		699	1998 FN ₁₁₂	2000 12 17.07623	01 38 31.60	+23 17 57.4	18.4 R	699
1998 FF ₁₀₉	2001 01 19.29572	08 19 30.82	+09 17 08.8	19.0 R	699	1998 FN ₁₁₂	2000 12 17.09884	01 38 31.57	+23 17 51.6		699
1998 FF ₁₀₉	2001 01 19.31204	08 19 29.73	+09 17 09.0	19.3	704	1998 FN ₁₁₂	2000 12 17.09961	01 38 31.69	+23 17 52.3		699
1998 FF ₁₀₉	2001 01 19.31769	08 19 29.35	+09 17 12.2		699	1998 FN ₁₁₂	2000 12 17.12222	01 38 31.61	+23 17 47.6		699
1998 FF ₁₀₉	2001 01 19.32752	08 19 28.68	+09 17 12.4	19.2	704	1998 FN ₁₁₂	2000 12 17.12301	01 38 31.72	+23 17 47.8		699
1998 FF ₁₀₉	2001 01 19.33969	08 19 27.97	+09 17 14.9		699	1998 FN ₁₁₂	2000 12 17.14560	01 38 31.61	+23 17 42.1		699
1998 FF ₁₀₉	2001 01 19.34354	08 19 27.72	+09 17 15.2	18.9	704	1998 FN ₁₁₂	2000 12 17.14638	01 38 31.79	+23 17 42.3		699
1998 FF ₁₀₉	2001 01 19.35894	08 19 26.69	+09 17 16.7	18.9	704	1998 FN ₁₁₂	2001 01 18.08336	01 50 32.47	+22 30 36.6	18.6	704
1998 FF ₁₀₉	2001 01 19.36173	08 19 26.49	+09 17 17.0		699	1998 FN ₁₁₂	2001 01 18.09848	01 50 33.11	+22 30 36.7	19.2	704
1998 FJ ₁₀₉	2001 01 19.32788	08 22 44.43	+26 33 39.6	19.1	704	1998 FN ₁₁₂	2001 01 18.11352	01 50 33.70	+22 30 36.7	19.3	704
1998 FJ ₁₀₉	2001 01 19.34404	08 22 43.31	+26 33 41.3	19.5	704	1998 FN ₁₁₂	2001 01 18.12864	01 50 34.33	+22 30 38.8	19.4	704
1998 FJ ₁₀₉	2001 01 19.37480	08 22 41.02	+26 33 44.0	19.8	704	1998 FN ₁₁₂	2001 01 18.14368	01 50 34.92	+22 30 38.2	19.5	704
1998 FJ ₁₀₉	2001 01 19.39020	08 22 39.91	+26 33 46.3	19.7	704	1998 FD ₁₁₃	2000 11 16.14607	01 32 32.81	+12 59 53.3	18.0 R	699
1998 FN ₁₀₉	2001 01 26.37796	10 45 55.39	+02 12 36.3	17.0	704	1998 FD ₁₁₃	2000 11 16.16989	01 32 32.20	+12 59 39.2		699
1998 FN ₁₀₉	2001 01 26.39295	10 45 54.88	+02 12 36.3	18.0	704	1998 FD ₁₁₃	2000 11 16.19377	01 32 31.52	+12 59 26.2		699
1998 FN ₁₀₉	2001 01 26.40795	10 45 54.34	+02 12 35.6	17.7	704	1998 FD ₁₁₃	2000 11 16.21766	01 32 30.82	+12 59 12.5		699
1998 FN ₁₀₉	2001 01 26.42306	1									

1998 FU ₁₁₃	2001 01 20.29772	06 05 58.25	+19 44 55.2	18.8	704	1998 FO ₁₁₅	2001 01 26.37586	10 35 10.85	+03 12 56.7	17.2	704
1998 FA ₁₁₄	2001 01 12.50733	03 47 59.77	+20 53 04.1		327	1998 FO ₁₁₅	2001 01 29.33203	10 33 21.38	+03 15 26.2	17.2	704
1998 FA ₁₁₄	2001 01 12.52166	03 47 59.64	+20 53 02.3	18.3	327	1998 FO ₁₁₅	2001 01 29.34674	10 33 20.83	+03 15 27.4	17.1	704
1998 FA ₁₁₄	2001 01 12.53590	03 47 59.43	+20 53 00.7		327	1998 FO ₁₁₅	2001 01 29.36145	10 33 20.15	+03 15 28.3	16.2	704
1998 FA ₁₁₄	2001 01 21.15553	03 47 42.53	+20 37 15.5	18.2 R	699	1998 FO ₁₁₅	2001 01 29.37652	10 33 19.55	+03 15 28.9	16.9	704
1998 FA ₁₁₄	2001 01 21.17886	03 47 42.57	+20 37 14.3		699	1998 FO ₁₁₅	1998 03 25.33654	13 18 50.65	-17 42 45.0	19.1	704
1998 FA ₁₁₄	2001 01 21.20234	03 47 42.74	+20 37 11.7		699	1998 FO ₁₁₅	1998 03 25.35665	13 18 49.61	-17 42 42.9	19.1	704
1998 FA ₁₁₄	2001 01 21.22578	03 47 42.80	+20 37 09.7		699	1998 FO ₁₁₅	1998 03 25.37692	13 18 48.45	-17 42 39.6	19.5	704
1998 FE ₁₁₄	2001 01 17.63005	09 03 56.20	+14 58 57.2	17.1 V	300	1998 FO ₁₁₅	1998 03 25.39717	13 18 47.28	-17 42 38.4	19.5	704
1998 FE ₁₁₄	2001 01 17.65825	09 03 54.28	+14 58 57.3	17.2 V	300	1998 FO ₁₁₅	1998 03 25.41731	13 18 46.16	-17 42 33.7	19.8	704
1998 FE ₁₁₄	2001 01 17.67082	09 03 53.45	+14 58 57.5	17.0 V	300	1998 FO ₁₁₅	1998 04 20.24300	12 53 51.01	-15 56 13.4	18.4	704
1998 FE ₁₁₄	2001 01 19.28320	09 02 12.92	+14 59 16.0	16.9 R	699	1998 FO ₁₁₅	1998 04 20.26313	12 53 49.75	-15 56 07.7	18.9	704
1998 FE ₁₁₄	2001 01 19.30515	09 02 11.47	+14 59 16.3		699	1998 FO ₁₁₅	1998 04 20.28322	12 53 48.78	-15 56 01.3	19.0	704
1998 FE ₁₁₄	2001 01 19.32714	09 02 10.01	+14 59 16.7		699	1998 FO ₁₁₅	1998 04 20.30332	12 53 47.60	-15 55 53.8	18.5	704
1998 FE ₁₁₄	2001 01 19.34915	09 02 08.55	+14 59 16.9		699	1998 FO ₁₁₅	1998 04 20.32337	12 53 46.36	-15 55 49.1	19.0	704
1998 FE ₁₁₄	2001 01 20.30939	09 01 07.19	+14 59 33.2	17.1	704	1998 FU ₁₁₅	2001 01 26.37713	10 36 06.24	+06 04 38.9	19.0	704
1998 FE ₁₁₄	2001 01 20.32430	09 01 06.20	+14 59 33.8	17.8	704	1998 FU ₁₁₅	2001 01 26.39212	10 36 05.64	+06 04 40.1	19.3	704
1998 FE ₁₁₄	2001 01 20.33922	09 01 05.19	+14 59 33.4	17.9	704	1998 FU ₁₁₅	2001 01 26.40712	10 36 05.04	+06 04 41.2	19.0	704
1998 FE ₁₁₄	2001 01 20.35414	09 01 04.20	+14 59 33.9	17.7	704	1998 FU ₁₁₅	2001 01 26.42223	10 36 04.44	+06 04 41.6	19.4	704
1998 FE ₁₁₄	2001 01 20.36915	09 01 03.12	+14 59 34.8	18.3	704	1998 FU ₁₁₅	2001 01 26.43724	10 36 03.86	+06 04 42.2	19.2	704
1998 FE ₁₁₄	2001 01 21.31331	09 00 02.04	+14 59 54.2	17.2	704	1998 FU ₁₁₅	2001 01 31.32802	10 32 38.85	+06 11 10.6	18.3	704
1998 FE ₁₁₄	2001 01 21.32851	09 00 01.01	+14 59 54.5	17.3	704	1998 FU ₁₁₅	2001 01 31.34295	10 32 38.11	+06 11 13.6	18.8	704
1998 FE ₁₁₄	2001 01 21.34366	08 59 59.96	+14 59 55.0	17.3	704	1998 FU ₁₁₅	2001 01 31.35788	10 32 37.38	+06 11 14.9	19.1	704
1998 FE ₁₁₄	2001 01 21.35881	08 59 58.92	+14 59 54.8	17.2	704	1998 FU ₁₁₅	2001 01 31.37279	10 32 36.64	+06 11 16.5	18.8	704
1998 FE ₁₁₄	2001 01 21.37396	08 59 57.87	+14 59 55.3	17.4	704	1998 FU ₁₁₅	2001 01 31.38771	10 32 35.94	+06 11 17.3	18.6	704
1998 FE ₁₁₄	2001 01 29.30093	08 51 02.41	+15 04 25.0	16.6	704	1998 FX ₁₁₅	2001 01 20.38417	10 59 11.30	+02 49 31.8	18.9	704
1998 FE ₁₁₄	2001 01 29.31586	08 51 01.36	+15 04 25.8	17.5	704	1998 FX ₁₁₅	2001 01 20.40007	10 59 11.12	+02 49 27.9	19.2	704
1998 FE ₁₁₄	2001 01 29.33076	08 51 00.29	+15 04 26.5	17.6	704	1998 FX ₁₁₅	2001 01 20.43147	10 59 10.75	+02 49 19.4	19.2	704
1998 FE ₁₁₄	2001 01 29.34571	08 50 59.23	+15 04 27.2	16.6	704	1998 FX ₁₁₅	2001 01 21.38845	10 59 00.18	+02 45 34.4	19.0	704
1998 FE ₁₁₄	2001 01 29.36061	08 50 58.16	+15 04 27.4	16.6	704	1998 FX ₁₁₅	2001 01 21.40347	10 58 59.90	+02 45 31.8	18.6	704
1998 FE ₁₁₄	2001 02 01.24751	08 47 41.22	+15 06 32.4	16.3 R	699	1998 FX ₁₁₅	2001 01 21.41849	10 58 59.63	+02 45 28.8	18.6	704
1998 FE ₁₁₄	2001 02 01.29526	08 47 37.87	+15 06 34.4		699	1998 FX ₁₁₅	2001 01 21.43350	10 58 59.43	+02 45 24.1	19.2	704
1998 FE ₁₁₄	2001 02 01.33955	08 47 34.71	+15 06 36.8	16.3 R	684	1998 FX ₁₁₅	2001 01 21.44852	10 58 59.13	+02 45 21.4	19.1	704
1998 FE ₁₁₄	2001 02 01.34439	08 47 34.36	+15 06 36.9		699	1998 FX ₁₁₅	2001 01 26.37946	10 57 31.84	+02 28 54.4	19.5	704
1998 FE ₁₁₄	2001 02 01.34721	08 47 34.17	+15 06 37.0		684	1998 FX ₁₁₅	2001 01 26.39445	10 57 31.36	+02 28 53.3	20.0	704
1998 FE ₁₁₄	2001 02 01.39183	08 47 31.05	+15 06 39.2		699	1998 FX ₁₁₅	2001 01 26.40945	10 57 31.02	+02 28 48.6	19.6	704
1998 FE ₁₁₄	2001 02 02.24571	08 46 33.52	+15 07 16.6	16.9	704	1998 FX ₁₁₅	2001 01 26.42456	10 57 30.48	+02 28 48.1	20.1	704
1998 FE ₁₁₄	2001 02 02.26053	08 46 32.49	+15 07 17.3	17.2	704	1998 FX ₁₁₅	2001 01 26.43957	10 57 30.18	+02 28 43.9	19.8	704
1998 FE ₁₁₄	2001 02 02.27536	08 46 31.45	+15 07 17.6	17.2	704	1998 FB ₁₁₆	2001 01 21.32281	07 43 10.58	+04 06 49.6	17.7	704
1998 FE ₁₁₄	2001 02 02.29018	08 46 30.39	+15 07 18.5	16.9	704	1998 FB ₁₁₆	2001 01 21.33810	07 43 09.67	+04 06 50.8	17.9	704
1998 FE ₁₁₄	2001 02 02.30501	08 46 29.35	+15 07 18.8	17.0	704	1998 FB ₁₁₆	2001 01 21.35321	07 43 08.79	+04 06 52.0	18.3	704
1998 FE ₁₁₄	2001 02 03.23463	08 45 27.06	+15 08 00.4	16.8	704	1998 FB ₁₁₆	2001 01 21.36890	07 43 07.83	+04 06 52.9	17.8	704
1998 FE ₁₁₄	2001 02 03.24961	08 45 26.01	+15 08 00.9	17.2	704	1998 FB ₁₁₆	2001 01 21.38398	07 43 06.93	+04 06 53.7	17.8	704
1998 FE ₁₁₄	2001 02 03.26460	08 45 24.93	+15 08 01.5	17.0	704	1998 FB ₁₁₆	2001 01 26.23621	07 38 30.11	+04 14 14.1	17.8	704
1998 FE ₁₁₄	2001 02 03.27958	08 45 23.89	+15 08 02.3	17.0	704	1998 FB ₁₁₆	2001 01 26.25129	07 38 29.25	+04 14 15.7	17.6	704
1998 FE ₁₁₄	2001 02 03.29459	08 45 22.84	+15 08 02.9	16.7	704	1998 FB ₁₁₆	2001 01 26.26624	07 38 28.41	+04 14 17.0	17.1	704
1998 FJ ₁₁₄	2001 01 20.35027	09 05 20.68	+09 11 40.3	18.8	704	1998 FB ₁₁₆	2001 01 26.28121	07 38 27.57	+04 14 18.7	17.9	704
1998 FJ ₁₁₄	2001 01 20.36693	09 05 19.68	+09 11 42.5	18.4	704	1998 FB ₁₁₆	2001 01 26.29617	07 38 26.74	+04 14 20.4	17.8	704
1998 FJ ₁₁₄	2001 01 20.38206	09 05 18.77	+09 11 43.1	18.7	704	1998 FB ₁₁₆	2001 01 19.20929	07 47 25.60	+26 34 05.7	17.6 R	699
1998 FJ ₁₁₄	2001 01 29.33733	08 56 07.19	+09 31 20.1	18.8	704	1998 FD ₁₁₆	2001 01 19.23117	07 47 24.05	+26 34 07.0		699
1998 FJ ₁₁₄	2001 01 29.35204	08 56 06.24	+09 31 22.3	18.5	704	1998 FD ₁₁₆	2001 01 19.25306	07 47 22.57	+26 34 08.6		699
1998 FJ ₁₁₄	2001 01 29.36711	08 56 05.23	+09 31 25.0	18.7	704	1998 FD ₁₁₆	2001 01 19.26042	07 47 22.04	+26 34 09.1	18.3	704
1998 FJ ₁₁₄	2001 01 30.32250	08 55 04.40	+09 33 59.1	18.6	704	1998 FD ₁₁₆	2001 01 19.27498	07 47 21.01	+26 34 09.8		699
1998 FJ ₁₁₄	2001 01 30.33921	08 55 03.31	+09 34 01.6	17.8	704	1998 FD ₁₁₆	2001 01 19.27565	07 47 20.97	+26 34 09.3	18.7	704
1998 FJ ₁₁₄	2001 01 30.35435	08 55 02.38	+09 34 03.9	18.4	704	1998 FD ₁₁₆	2001 01 19.29089	07 47 19.88	+26 34 10.2	18.5	704
1998 FJ ₁₁₄	2001 01 30.37017	08 55 01.31	+09 34 06.4	18.6	704	1998 FD ₁₁₆	2001 01 19.30665	07 47 18.76	+26 34 10.6	18.6	704
1998 FJ ₁₁₄	2001 02 01.33645	08 52 55.55	+09 39 37.4	18.1	704	1998 FD ₁₁₆	2001 01 19.32200	07 47 17.76	+26 34 12.1	18.9	704
1998 FJ ₁₁₄	2001 02 01.35105	08 52 54.59	+09 39 39.8	17.9	704	1998 FE ₁₁₆	1992 10 03.20438	00 09 15.34	+06 36 48.0		691
1998 FJ ₁₁₄	2001 02 01.36634	08 52 53.58	+09 39 41.9	17.7	704	1998 FE ₁₁₆	1992 10 03.23321	00 09 13.63	+06 36 39.7	19.3 V	691
1998 FX ₁₁₄	2001 01 19.16098	05 03 46.26	+12 48 16.6	19.2	704	1998 FE ₁₁₆	1992 10 03.26192	00 09 11.92	+06 36 32.0		691
1998 FX ₁₁₄	2001 01 19.17587	05 03 45.84	+12 48 16.4	19.6	704	1998 FE ₁₁₆	2000 11 20.37341	06 36 39.28	+30 33 08.6	18.4	704
1998 FX ₁₁₄	2001 01 19.19176	05 03 45.42	+12 48 16.7	19.6	704	1998 FE ₁₁₆	2000 11 20.38958	06 36 38.83	+30 33 10.5	18.9	704
1998 FX ₁₁₄	2001 01 19.20841	05 03 44.90	+12 48 15.6	19.9	704	1998 FE ₁₁₆	2000 11 20.40450	06 36 38.39	+30 33 11.8	19.2	704
1998 FX ₁₁₄	2001 01 19.22429	05 03 44.52	+12 48 15.1	19.7	704	1998 FE ₁₁₆	2000 11 20.41935	06 36 37.91	+30 33 14.2	18.6	704
1998 FE ₁₁₅	2000 11 18.33111	03 24 18.14	+15 55 04.0	17.2 R	699	1998 FE ₁₁₆	2000 11 20.43449	06 36 37.49	+30 33 15.6	18.6	704
1998 FE ₁₁₅	2000 11 18.35076	03 24 17.09	+15 54 56.1		699	1998 FE ₁₁₆	2000 11 30.37703	06 30 24.04	+30 50 08.5	18.8	704
1998 FE ₁₁₅	2000 11 18.37043	03 24 15.95	+15 54 48.8		699	1998 FE ₁₁₆	2000 11 30.39186	06 30 23.23	+30 50 10.2	19.4	704
1998 FE ₁₁₅	2000 11 18.39016	03 24 14.86	+15 54 40.9		699	1998 FE ₁₁₆	2000 11 30.40729	06 30 22.54	+30 50 11.7	19.4	704
1998 FG ₁₁₅	2001 01 20.23505	05 43 50.96	+18 48 47.8	17.4	704	1998 FE ₁₁₆	2000 11 30.42373	06 30 21.70	+30 50 14.1	18.7	704
1											

2001 FEB. 8

M.P.S. 24837

1998 FH ₁₁₆	2001 01 20.33635	08 30 19.21	+18 55 19.7	18.7	704	1998 FT ₁₁₇	2001 02 03.26507	08 42 56.93	+17 30 22.9	17.8	704
1998 FH ₁₁₆	2001 01 20.35127	08 30 18.15	+18 55 21.2	18.5	704	1998 FT ₁₁₇	2001 02 03.28006	08 42 55.95	+17 30 24.6	17.5	704
1998 FH ₁₁₆	2001 01 20.36627	08 30 17.09	+18 55 23.3	18.0	704	1998 FT ₁₁₇	2001 02 03.29506	08 42 54.88	+17 30 26.2	17.7	704
1998 FH ₁₁₆	2001 01 21.30100	08 29 14.05	+18 57 13.2	17.4	704	1998 FX ₁₁₇	2001 01 20.31803	07 54 36.43	+18 18 04.4	19.2	704
1998 FH ₁₁₆	2001 01 21.31044	08 29 13.40	+18 57 14.1	17.8	704	1998 FX ₁₁₇	2001 01 20.33294	07 54 35.55	+18 18 06.2	18.9	704
1998 FH ₁₁₆	2001 01 21.31615	08 29 13.01	+18 57 14.8	18.1	704	1998 FX ₁₁₇	2001 01 20.34787	07 54 34.46	+18 18 08.6	19.2	704
1998 FH ₁₁₆	2001 01 21.32564	08 29 12.32	+18 57 15.9	18.2	704	1998 FX ₁₁₇	2001 01 20.36279	07 54 33.55	+18 18 09.2	19.2	704
1998 FH ₁₁₆	2001 01 21.33135	08 29 11.92	+18 57 16.9	17.8	704	1998 FX ₁₁₇	2001 01 21.30704	07 53 32.05	+18 19 50.6	18.2	704
1998 FH ₁₁₆	2001 01 21.34079	08 29 11.29	+18 57 17.5	18.2	704	1998 FX ₁₁₇	2001 01 21.32224	07 53 31.06	+18 19 52.2	18.6	704
1998 FH ₁₁₆	2001 01 21.34650	08 29 10.86	+18 57 18.7	18.5	704	1998 FX ₁₁₇	2001 01 21.33738	07 53 30.00	+18 19 53.7	18.5	704
1998 FH ₁₁₆	2001 01 21.35594	08 29 10.22	+18 57 19.0	18.0	704	1998 FX ₁₁₇	2001 01 21.35254	07 53 29.06	+18 19 56.5	18.8	704
1998 FH ₁₁₆	2001 01 21.36165	08 29 09.81	+18 57 20.1	18.2	704	1998 FX ₁₁₇	2001 02 03.24157	07 40 15.71	+18 41 21.6	18.5	704
1998 FH ₁₁₆	2001 01 21.37109	08 29 09.14	+18 57 21.0	18.3	704	1998 FX ₁₁₇	2001 02 03.25656	07 40 14.82	+18 41 22.0	18.8	704
1998 FH ₁₁₆	2001 01 29.25223	08 20 15.12	+19 11 57.1	16.1	704	1998 FX ₁₁₇	2001 02 03.28656	07 40 13.06	+18 41 25.9	18.9	704
1998 FH ₁₁₆	2001 01 29.26706	08 20 14.18	+19 11 59.2	15.7	704	1998 FX ₁₁₇	2001 02 03.30199	07 40 12.06	+18 41 26.0	19.0	704
1998 FH ₁₁₆	2001 01 29.29755	08 20 12.08	+19 12 02.3	15.7	704	1998 FB ₁₁₈	2001 01 19.42086	10 31 39.26	+14 12 07.4	19.2	704
1998 FH ₁₁₆	2001 02 01.23730	08 16 58.96	+19 16 51.4	17.9 R	699	1998 FB ₁₁₈	2001 01 19.43656	10 31 38.68	+14 12 09.5	19.0	704
1998 FH ₁₁₆	2001 02 01.28423	08 16 55.42	+19 16 55.6		699	1998 FB ₁₁₈	2001 01 19.45213	10 31 38.08	+14 12 12.1	19.3	704
1998 FH ₁₁₆	2001 02 01.33395	08 16 52.85	+19 17 00.1		699	1998 FB ₁₁₈	2001 01 19.47089	10 31 37.44	+14 12 15.4	18.7	704
1998 FH ₁₁₆	2001 02 01.38133	08 16 49.28	+19 17 04.9		699	1998 FB ₁₁₈	2001 02 01.33134	10 21 53.98	+14 54 09.5	18.3	704
1998 FH ₁₁₆	2001 02 03.24509	08 14 50.83	+19 19 52.9	18.4	704	1998 FB ₁₁₈	2001 02 01.34631	10 21 53.16	+14 54 13.7	19.2	704
1998 FH ₁₁₆	2001 02 03.26008	08 14 49.91	+19 19 54.7	18.3	704	1998 FB ₁₁₈	2001 02 01.36117	10 21 52.36	+14 54 16.9	18.9	704
1998 FH ₁₁₆	2001 02 03.27507	08 14 48.96	+19 19 54.9	18.6	704	1998 FB ₁₁₈	2001 02 01.37603	10 21 51.51	+14 54 20.3	19.2	704
1998 FH ₁₁₆	2001 02 03.29008	08 14 47.97	+19 19 56.5	18.2	704	1998 FB ₁₁₈	2001 02 01.39089	10 21 50.66	+14 54 23.4	18.9	704
1998 FH ₁₁₆	2001 02 03.30552	08 14 46.93	+19 19 57.8	18.2	704	1998 FB ₁₁₈	2001 02 02.31606	10 20 59.58	+14 57 51.3	18.7	704
1998 FJ ₁₁₆	2000 11 18.07218	23 05 13.29	-05 33 11.8	19.1 R	699	1998 FB ₁₁₈	2001 02 02.33096	10 20 58.72	+14 57 54.1	18.8	704
1998 FJ ₁₁₆	2000 11 18.08771	23 05 13.32	-05 33 06.6		699	1998 FB ₁₁₈	2001 02 02.34586	10 20 57.80	+14 57 57.2	19.0	704
1998 FJ ₁₁₆	2000 11 18.10325	23 05 13.53	-05 33 04.7		699	1998 FB ₁₁₈	2001 02 02.36077	10 20 57.02	+14 58 01.1	19.0	704
1998 FJ ₁₁₆	2000 11 18.11879	23 05 13.59	-05 33 00.3		699	1998 FB ₁₁₈	2001 02 02.37568	10 20 56.07	+14 58 04.5	18.8	704
1998 FJ ₁₁₆	2001 01 18.44262	10 18 24.46	+11 02 21.4	18.2 V	691	1998 FC ₁₁₈	1982 08 16.61601	22 23 00.89	+03 17 54.7		4 260
1998 FJ ₁₁₆	2001 01 18.46409	10 18 23.74	+11 02 21.9	18.2 V	691	1998 FC ₁₁₈	1982 08 16.65767	22 22 58.85	+03 17 49.0		4 260
1998 FJ ₁₁₆	2001 01 18.48551	10 18 23.03	+11 02 22.1	18.3 V	691	1998 FC ₁₁₈	1982 10 12.43198	21 54 29.45	-02 11 49.9		4 260
1998 FJ ₁₁₆	2001 01 20.37880	10 17 21.73	+11 03 16.1	17.8	704	1998 FC ₁₁₈	1982 10 12.47712	21 54 30.27	-02 12 01.8		4 260
1998 FJ ₁₁₆	2001 01 20.39470	10 17 21.15	+11 03 16.3	18.7	704	1998 FC ₁₁₈	1996 10 12.47222	06 05 35.98	+23 09 40.8		4 261
1998 FJ ₁₁₆	2001 01 20.40988	10 17 20.59	+11 03 16.8	18.3	704	1998 FC ₁₁₈	1996 10 12.50000	06 05 37.44	+23 09 35.6		4 261
1998 FJ ₁₁₆	2001 01 20.42607	10 17 19.98	+11 03 17.5	18.1	704	1998 FC ₁₁₈	2001 02 02.40532	11 30 04.73	-06 26 41.4	18.1	704
1998 FJ ₁₁₆	2001 01 20.44201	10 17 19.36	+11 03 17.8	18.3	704	1998 FC ₁₁₈	2001 02 02.42035	11 30 04.26	-06 26 41.4	18.9	704
1998 FJ ₁₁₆	2001 01 21.38308	10 16 45.97	+11 03 58.6	17.7	704	1998 FC ₁₁₈	2001 02 02.43560	11 30 03.77	-06 26 41.4	18.7	704
1998 FJ ₁₁₆	2001 01 21.39811	10 16 45.40	+11 03 59.5	18.1	704	1998 FC ₁₁₈	2001 02 02.45012	11 30 03.36	-06 26 39.9	18.7	704
1998 FJ ₁₁₆	2001 01 21.41314	10 16 44.78	+11 03 59.4	18.0	704	1998 FJ ₁₁₈	2000 12 16.17997	03 19 58.08	+16 26 52.0	18.5 R	699
1998 FJ ₁₁₆	2001 01 21.42814	10 16 44.18	+11 04 00.6	18.4	704	1998 FJ ₁₁₈	2000 12 16.20188	03 19 57.19	+16 26 45.5		699
1998 FJ ₁₁₆	2001 01 21.44316	10 16 43.58	+11 04 01.3	18.2	704	1998 FJ ₁₁₈	2000 12 16.22388	03 19 56.27	+16 26 40.4		699
1998 FJ ₁₁₆	2001 01 29.33813	10 10 53.29	+11 14 48.2	17.7	704	1998 FJ ₁₁₈	2000 12 16.24586	03 19 55.46	+16 26 35.1		699
1998 FJ ₁₁₆	2001 01 29.35308	10 10 52.45	+11 14 50.2	17.4	704	1998 FJ ₁₁₈	2001 01 20.14980	03 17 59.01	+15 23 38.4	19.3	704
1998 FJ ₁₁₆	2001 01 29.36798	10 10 51.65	+11 14 51.8	17.1	704	1998 FJ ₁₁₈	2001 01 20.16454	03 17 59.49	+15 23 38.2	19.8	704
1998 FJ ₁₁₆	2001 01 31.32570	10 09 07.93	+11 18 46.9	17.5	704	1998 FJ ₁₁₈	2001 01 20.17931	03 17 59.86	+15 23 39.3	19.2	704
1998 FJ ₁₁₆	2001 01 31.34062	10 09 07.03	+11 18 48.3	17.5	704	1998 FJ ₁₁₈	2001 01 20.19406	03 18 00.23	+15 23 39.1	19.4	704
1998 FJ ₁₁₆	2001 01 31.35555	10 09 06.17	+11 18 50.8	17.6	704	1998 FJ ₁₁₈	2001 01 20.20883	03 18 00.66	+15 23 39.9	19.7	704
1998 FJ ₁₁₆	2001 01 31.37046	10 09 05.35	+11 18 52.3	17.7	704	1998 FJ ₁₁₈	2001 01 21.09021	03 18 27.51	+15 24 27.3	19.2 V	691
1998 FJ ₁₁₆	2001 01 31.38539	10 09 04.46	+11 18 54.0	17.6	704	1998 FJ ₁₁₈	2001 01 21.10275	03 18 27.88	+15 24 28.1	19.3 V	691
1998 FS ₁₁₆	2001 01 19.29650	08 09 04.25	+12 12 05.0	18.4 R	699	1998 FJ ₁₁₈	2001 01 21.11563	03 18 28.31	+15 24 27.6	18.8 V	691
1998 FS ₁₁₆	2001 01 19.31848	08 09 02.87	+12 12 07.4		699	1998 FJ ₁₁₈	2001 01 21.14884	03 18 29.19	+15 24 31.1	18.9	704
1998 FS ₁₁₆	2001 01 19.34048	08 09 01.40	+12 12 09.9		699	1998 FJ ₁₁₈	2001 01 21.16385	03 18 29.66	+15 24 32.3	19.5	704
1998 FS ₁₁₆	2001 01 19.36252	08 08 59.98	+12 12 11.7		699	1998 FJ ₁₁₈	2001 01 21.17888	03 18 30.14	+15 24 32.5	19.3	704
1998 FS ₁₁₆	2001 02 02.24109	07 55 01.31	+12 48 07.8	18.7	704	1998 FJ ₁₁₈	2001 01 21.19390	03 18 30.53	+15 24 33.6	19.0	704
1998 FS ₁₁₆	2001 02 02.25589	07 55 00.36	+12 48 10.6	19.3	704	1998 FJ ₁₁₈	2001 01 21.20900	03 18 30.96	+15 24 33.5	19.6	704
1998 FS ₁₁₆	2001 02 02.27072	07 54 59.58	+12 48 13.1	18.9	704	1998 FQ ₁₁₈	2001 01 19.23581	06 26 21.06	+14 53 39.4	18.7	704
1998 FS ₁₁₆	2001 02 02.28555	07 54 58.66	+12 48 14.6	18.9	704	1998 FQ ₁₁₈	2001 01 19.25123	06 26 20.39	+14 53 39.6	19.4	704
1998 FS ₁₁₆	2001 02 02.30037	07 54 57.86	+12 48 17.6	18.9	704	1998 FQ ₁₁₈	2001 01 19.26648	06 26 19.53	+14 53 40.3	19.1	704
1998 FS ₁₁₆	2001 02 03.23403	07 54 05.76	+12 50 57.8	18.5	704	1998 FU ₁₁₈	2000 11 18.26644	02 11 28.85	+14 16 55.8	18.2 R	699
1998 FS ₁₁₆	2001 02 03.24901	07 54 04.86	+12 51 00.3	18.7	704	1998 FU ₁₁₈	2000 11 18.28218	02 11 28.11	+14 16 49.9		699
1998 FS ₁₁₆	2001 02 03.26400	07 54 04.02	+12 51 03.1	18.8	704	1998 FU ₁₁₈	2000 11 18.29791	02 11 27.38	+14 16 44.0		699
1998 FS ₁₁₆	2001 02 03.27899	07 54 03.34	+12 51 05.4	18.9	704	1998 FU ₁₁₈	2000 11 18.31357	02 11 26.66	+14 16 38.1		699
1998 FS ₁₁₆	2001 02 03.29399	07 54 02.36	+12 51 07.3	18.7	704	1998 FU ₁₁₈	2001 01 20.09709	02 14 32.48	+12 28 58.2	19.4	704
1998 FB ₁₁₇	2001 01 30.38990	11 28 15.00	-00 27 05.9	18.5	704	1998 FU ₁₁₈	2001 01 20.11210	02 14 33.21	+12 29 00.5	19.6	704
1998 FB ₁₁₇	2001 01 30.40492	11 28 14.63	-00 27 05.3	19.2	704	1998 FU ₁₁₈	2001 01 20.12705	02 14 33.99	+12 29 02.2	19.7	704
1998 FB ₁₁₇	2001 01 30.41977	11 28 14.25	-00 27 06.9	19.1	704	1998 FU ₁₁₈	2001 01 20.14200	02 14 34.57	+12 29 05.8	20.0	704
1998 FB ₁₁₇	2001 01 30.43508	11 28 13.93	-00 27 08.1	18.8	704	1998 FU ₁₁₈	2001 01 21.08191	02 15 22.30	+12 31 54.1	19.1	704
1998 FC ₁₁₇	2001 01 26.31340	10 06 06.18	+02 17 28.4	18.5	704	1998 FU ₁₁₈	2001 01 21.09680	02 15 22.98	+12		

1998 FW ₁₂₁	2000 11 18.23045	00 50 50.40	+02 58 31.3	699	1998 FB ₁₂₅	2001 02 02.31196	09 43 54.80	+15 06 36.3	18.6	704
1998 FW ₁₂₁	2000 11 18.24223	00 50 50.20	+02 58 32.1	699	1998 FB ₁₂₅	2001 02 02.32685	09 43 53.91	+15 06 42.7	18.8	704
1998 FW ₁₂₁	2001 01 20.07624	01 17 36.52	+07 04 01.6	19.0	1998 FB ₁₂₅	2001 02 02.34175	09 43 52.90	+15 06 48.8	18.4	704
1998 FW ₁₂₁	2001 01 20.09121	01 17 37.36	+07 04 08.0	19.2	1998 FB ₁₂₅	2001 02 02.35666	09 43 52.03	+15 06 55.1	18.7	704
1998 FW ₁₂₁	2001 01 20.12117	01 17 39.11	+07 04 20.7	19.4	1998 FB ₁₂₅	2001 02 02.36681	09 43 51.45	+15 06 59.4	19.1 V	691
1998 FZ ₁₂₁	2001 01 19.07450	01 28 39.35	+00 09 51.9	18.4	1998 FB ₁₂₅	2001 02 02.37158	09 43 51.18	+15 07 01.4	18.9	704
1998 FZ ₁₂₁	2001 01 19.08936	01 28 40.21	+00 09 58.1	18.5	1998 FB ₁₂₅	2001 02 02.38863	09 43 50.12	+15 07 08.2	19.1 V	691
1998 FZ ₁₂₁	2001 01 19.10481	01 28 41.01	+00 10 03.9	19.0	1998 FB ₁₂₅	2001 02 02.41687	09 43 48.42	+15 07 20.1	19.0 V	691
1998 FZ ₁₂₁	2001 01 19.12017	01 28 41.87	+00 10 10.3	19.1	1998 FN ₁₂₇	2000 11 19.11401	23 37 28.10	-08 27 07.5	18.7 R	699
1998 FZ ₁₂₁	2001 01 19.13561	01 28 42.69	+00 10 15.9	18.3	1998 FN ₁₂₇	2000 11 19.13738	23 37 28.55	-08 27 02.2		699
1998 FB ₁₂₂	2001 01 19.27401	07 29 36.21	+24 42 19.2	20.1	1998 FN ₁₂₇	2000 11 19.16078	23 37 28.92	-08 26 57.2		699
1998 FB ₁₂₂	2001 01 19.28925	07 29 35.26	+24 42 22.0	19.7	1998 FN ₁₂₇	2000 11 19.18423	23 37 29.40	-08 26 51.4		699
1998 FB ₁₂₂	2001 01 19.23035	07 29 33.12	+24 42 25.5	20.0	1998 FQ ₁₂₉	1998 03 26.41515	11 14 52.72	+07 04 56.5	19.4 V	566
1998 FB ₁₂₂	2001 01 21.27225	07 27 26.77	+24 48 03.1	19.2	1998 FQ ₁₂₉	1998 03 26.42506	11 14 52.24	+07 05 00.1	19.8 V	566
1998 FB ₁₂₂	2001 01 21.28751	07 27 25.74	+24 48 06.5	19.1	1998 FQ ₁₂₉	1998 03 26.43611	11 14 51.75	+07 05 04.7	19.4 V	566
1998 FB ₁₂₂	2001 01 21.30305	07 27 24.74	+24 48 07.7	19.2	1998 FV ₁₂₉	1998 01 29.51529	12 15 08.45	+03 23 25.2	21.2 V	691
1998 FH ₁₂₂	2001 01 19.16387	05 30 32.07	+14 54 12.3	19.5	1998 FV ₁₂₉	1998 01 29.53655	12 15 08.22	+03 23 28.4	20.6 V	691
1998 FH ₁₂₂	2001 01 19.17892	05 30 31.63	+14 54 12.6	20.0	1998 FV ₁₂₉	1998 01 29.55729	12 15 07.96	+03 23 31.4	20.4 V	691
1998 FH ₁₂₂	2001 01 19.21136	05 30 30.46	+14 54 15.6	20.0	1998 FV ₁₂₉	1998 03 29.18911	11 35 00.20	+08 06 26.6	18.8	704
1998 FH ₁₂₂	2001 01 19.22735	05 30 29.89	+14 54 16.2	19.5	1998 FV ₁₂₉	1998 03 29.20922	11 34 59.31	+08 06 30.2	18.9	704
1998 FK ₁₂₂	2001 01 29.33885	09 20 49.09	+10 04 27.8	18.7	1998 FV ₁₂₉	1998 03 29.22938	11 34 58.26	+08 06 34.8	19.6	704
1998 FK ₁₂₂	2001 01 29.35356	09 20 48.10	+10 04 33.0	18.8	1998 FV ₁₂₉	1998 03 29.24965	11 34 57.22	+08 06 39.5	19.2	704
1998 FK ₁₂₂	2001 01 29.36863	09 20 47.16	+10 04 37.5	18.8	1998 FV ₁₂₉	1998 03 29.26998	11 34 56.12	+08 06 44.4	18.9	704
1998 FK ₁₂₂	2001 01 31.33531	09 18 48.22	+10 14 15.5	18.8	1998 FC ₁₃₀	1998 03 29.20869	11 37 10.61	+02 59 25.4	20.1	704
1998 FK ₁₂₂	2001 01 31.35023	09 18 47.22	+10 14 19.7	18.8	1998 FC ₁₃₀	1998 03 29.22884	11 37 09.60	+02 59 31.2	20.2	704
1998 FK ₁₂₂	2001 01 31.36515	09 18 46.30	+10 14 24.8	18.4	1998 FC ₁₃₀	1998 03 29.24912	11 37 08.45	+02 59 36.7	19.8	704
1998 FK ₁₂₂	2001 01 31.38007	09 18 45.34	+10 14 29.1	18.7	1998 FC ₁₃₀	1998 03 29.26944	11 37 07.23	+02 59 41.5	19.7	704
1998 FP ₁₂₂	2001 01 20.30067	07 26 51.13	+18 59 52.7	18.1	1998 FP ₁₃₀	1994 01 04.34344	07 33 23.58	+23 12 20.0	18.3 V	691
1998 FP ₁₂₂	2001 01 20.31559	07 26 50.22	+18 59 55.5	18.6	1998 FP ₁₃₀	1994 01 04.43514	07 33 17.14	+23 12 40.3		691
1998 FP ₁₂₂	2001 01 20.33049	07 26 49.28	+18 59 58.9	19.1	1998 FP ₁₃₀	1996 10 18.55216	03 11 41.15	+14 15 50.5	19.5 V	566
1998 FP ₁₂₂	2001 01 20.34542	07 26 48.36	+19 00 01.0	18.8	1998 FP ₁₃₀	1996 10 18.56056	03 11 40.69	+14 15 48.8	20.3 V	566
1998 FP ₁₂₂	2001 01 20.36034	07 26 47.37	+19 00 04.2	18.7	1998 FP ₁₃₀	1996 10 18.56896	03 11 40.28	+14 15 46.8	20.1 V	566
1998 FP ₁₂₂	2001 01 21.23778	07 25 54.13	+19 02 53.3	17.9	1998 FP ₁₃₀	1999 10 02.17813	21 57 58.12	-16 44 37.5	18.9 V	691
1998 FP ₁₂₂	2001 01 21.25275	07 25 53.21	+19 02 55.5	18.1	1998 FP ₁₃₀	1999 10 02.20054	21 57 57.76	-16 44 37.5	19.0 V	691
1998 FP ₁₂₂	2001 01 21.26922	07 25 52.17	+19 02 59.6	18.0	1998 FP ₁₃₀	1999 10 02.22243	21 57 57.40	-16 44 37.2	18.9 V	691
1998 FP ₁₂₂	2001 01 21.28450	07 25 51.20	+19 03 02.4	18.2	1998 FT ₁₃₁	2000 11 19.33532	03 09 15.86	+01 08 14.5	17.2 R	699
1998 FP ₁₂₂	2001 01 21.29951	07 25 50.29	+19 03 05.4	17.7	1998 FT ₁₃₁	2000 11 19.35862	03 09 14.52	+01 08 10.5		699
1998 FP ₁₂₂	2001 01 29.24556	07 18 17.23	+19 27 41.5	17.9	1998 FT ₁₃₁	2000 11 19.38192	03 09 13.23	+01 08 06.4		699
1998 FP ₁₂₂	2001 01 29.26039	07 18 16.41	+19 27 43.9	18.5	1998 FT ₁₃₁	2000 11 19.40526	03 09 11.92	+01 08 02.5		699
1998 FP ₁₂₂	2001 01 29.27604	07 18 15.70	+19 27 47.4	18.7	1998 FT ₁₃₁	2001 01 18.21997	03 06 00.22	+06 13 42.8	19.1	608
1998 FS ₁₂₂	2001 01 21.15553	03 38 45.12	+20 40 38.7	19.1 R	1998 FT ₁₃₁	2001 01 18.23040	03 06 00.78	+06 13 49.5	18.9	608
1998 FS ₁₂₂	2001 01 21.17886	03 38 45.64	+20 40 42.8		1998 FT ₁₃₁	2001 01 18.24096	03 06 01.32	+06 13 55.5	19.1	608
1998 FS ₁₂₂	2001 01 21.20234	03 38 46.08	+20 40 46.4		1998 FT ₁₃₁	2001 01 19.10097	03 06 48.68	+06 22 42.5	19.1	704
1998 FT ₁₂₂	2000 12 16.06925	02 38 51.46	+29 34 12.6	15.8 R	1998 FT ₁₃₁	2001 01 19.11604	03 06 49.53	+06 22 51.0	19.1	704
1998 FT ₁₂₂	2000 12 16.09286	02 38 50.88	+29 34 13.3		1998 FT ₁₃₁	2001 01 19.13171	03 06 50.34	+06 23 00.3	18.6	704
1998 FT ₁₂₂	2000 12 16.11630	02 38 50.30	+29 34 13.6		1998 FT ₁₃₁	2001 01 19.14704	03 06 51.21	+06 23 11.0	18.8	704
1998 FT ₁₂₂	2000 12 16.13968	02 38 49.73	+29 34 13.9		1998 FH ₁₃₂	1998 02 28.18889	11 18 27.44	-01 17 15.8		8 809
1998 FT ₁₂₂	2001 01 18.08906	02 47 43.22	+30 06 19.8	17.5	1998 FH ₁₃₂	1998 03 02.15424	11 16 50.61	-01 05 11.0		8 809
1998 FT ₁₂₂	2001 01 18.10419	02 47 43.96	+30 06 21.5	17.6	1998 FH ₁₃₂	1998 03 29.17989	10 55 08.99	+02 00 42.4	19.0	704
1998 FT ₁₂₂	2001 01 18.11931	02 47 44.71	+30 06 23.2	17.6	1998 FH ₁₃₂	1998 03 29.19999	10 55 08.11	+02 00 51.2	19.4	704
1998 FT ₁₂₂	2001 01 18.13435	02 47 45.46	+30 06 25.1	17.7	1998 FH ₁₃₂	1998 03 29.22017	10 55 07.22	+02 00 59.1	18.8	704
1998 FT ₁₂₂	2001 01 18.14939	02 47 46.20	+30 06 26.8	17.7	1998 FH ₁₃₂	1998 03 29.24022	10 55 06.35	+02 01 06.7	18.8	704
1998 FB ₁₂₃	1998 03 29.29070	13 14 15.42	-02 29 33.4	19.3	1998 FH ₁₃₂	1998 03 29.26058	10 55 05.43	+02 01 14.5	19.2	704
1998 FB ₁₂₃	1998 03 29.31091	13 14 14.16	-02 29 28.7	18.6	1998 FY ₁₃₂	1998 02 25.53543	12 10 13.22	+00 18 46.9	19.3 V	566
1998 FB ₁₂₃	1998 03 29.33112	13 14 12.96	-02 29 23.9	19.5	1998 FY ₁₃₂	1998 02 25.54546	12 10 12.78	+00 18 51.1	19.1 V	566
1998 FB ₁₂₃	1998 03 29.35149	13 14 11.77	-02 29 15.9	19.1	1998 FY ₁₃₂	1998 02 25.55534	12 10 12.35	+00 18 54.6	19.5 V	566
1998 FB ₁₂₃	1998 03 29.37171	13 14 10.56	-02 29 10.0	19.1	1998 FY ₁₃₂	1998 04 19.14121	11 30 10.62	+06 44 39.9	19.0	704
1998 FB ₁₂₃	1998 04 22.15629	12 50 36.09	-00 49 14.4	19.2	1998 FY ₁₃₂	1998 04 19.16148	11 30 10.03	+06 44 45.4	19.0	704
1998 FB ₁₂₃	1998 04 22.19387	12 50 34.19	-00 49 09.6	19.7	1998 FY ₁₃₂	1998 04 19.18160	11 30 09.59	+06 44 50.5	18.7	704
1998 FB ₁₂₃	1998 04 22.21279	12 50 33.11	-00 49 05.0	19.8	1998 FY ₁₃₂	1998 04 19.20175	11 30 08.99	+06 44 56.0	18.7	704
1998 FB ₁₂₃	1998 04 22.23154	12 50 31.97	-00 49 00.3	19.6	1998 FY ₁₃₂	1998 04 19.22213	11 30 08.33	+06 45 01.8	18.8	704
1998 FG ₁₂₃	2000 11 16.13114	02 07 58.09	+29 57 15.9	15.9 R	1998 FZ ₁₃₂	2000 12 21.46763	03 03 54.51	-00 17 34.7	19.2	327
1998 FG ₁₂₃	2000 11 16.15473	02 07 56.56	+29 57 14.8		1998 FZ ₁₃₂	2000 12 21.48334	03 03 54.21	-00 17 32.0		327
1998 FG ₁₂₃	2000 11 16.17869	02 07 55.00	+29 57 13.4		1998 FZ ₁₃₂	2000 12 21.49902	03 03 53.82	-00 17 30.6		327
1998 FG ₁₂₃	2000 11 16.20258	02 07 53.44	+29 57 11.8		1998 FZ ₁₃₃	2001 01 19.35032	09 22 50.54	+17 17 11.8	19.2	704
1998 FG ₁₂₃	2001 01 12.81222	02 06 12.84	+28 55 48.6	16.9 R	1998 FZ ₁₃₃	2001 01 19.36570	09 22 49.50	+17 17 16.4	19.4	704
1998 FG ₁₂₃	2001 01 12.82663	02 06 13.71	+28 55 49.7	17.0 R	1998 FZ ₁₃₃	2001 01 19.38109	09 22 48.55	+17 17 19.1	19.4	704
1998 FG ₁₂₃	2001 01 12.84067	02 06 14.46	+28 55 50.4	16.9 R	1998 FZ ₁₃₃	2001 01 19.39649	09 22 47.66	+17 17 21.5	19.7	704
1998 FG ₁₂₃	2001 01 12.85471	02 06 15.24	+28 55 52.4	16.8 R	1998 FZ ₁₃₃	2001 01 21.37747	09 20 49.69	+17 24 05.7	18.7	704
1998 FG ₁₂₃	2001 01 12.86876	02 06 16.05	+28 55 52.7	17.1 R	1998 FZ ₁₃₃	2001 01 21.39251	09 20 48.67	+17 24 08.4	18.9	704
1998 FG ₁₂₃	2001 01 18.09376	02 11 40.45	+29 04 44.7	17.1	1998 FZ ₁₃₃	2001 01 21.40754	09 20 47.74	+17 24 11.6	19.0	704
1998 FG ₁₂₃	2001 01 18.11108	02 11 41.57	+29 04 46.6	17.4	1998 FZ ₁₃₃	2001 01 21.42255	09 20 46.79	+17 24 13.7	18.9	704

2001 FEB. 8

M.P.S. 24839

1998 FR ₁₃₆	2000 11 19.23740	01 55 39.78	+08 57 29.8	699	1998 GV	1998 03 29.30556	12 50 07.62	-00 01 57.1	20.3	704	
1998 FR ₁₃₆	2000 11 19.26082	01 55 38.95	+08 57 21.3	699	1998 GV	1998 03 29.32572	12 50 06.47	-00 01 52.8	20.0	704	
1998 FR ₁₃₆	2000 11 19.28422	01 55 38.15	+08 57 12.0	699	1998 GV	1998 03 29.34612	12 50 05.24	-00 01 43.0	20.4	704	
1998 FK ₁₃₇	1998 04 01.23381	12 30 57.90	-04 55 47.1	18.5	704	1998 GW	2000 12 17.18925	03 49 08.71	+08 30 43.9	17.2 R	699
1998 FK ₁₃₇	1998 04 01.25390	12 30 56.96	-04 55 30.6	18.7	704	1998 GW	2000 12 17.20891	03 49 07.87	+08 30 47.3		699
1998 FK ₁₃₇	1998 04 01.27391	12 30 55.80	-04 55 16.0	19.0	704	1998 GW	2000 12 17.22859	03 49 06.95	+08 30 51.2		699
1998 FK ₁₃₇	1998 04 01.29416	12 30 54.71	-04 55 01.5	19.5	704	1998 GW	2000 12 17.27843	03 49 04.74	+08 31 00.1		699
1998 FK ₁₃₇	1998 04 01.31420	12 30 53.64	-04 54 43.5	19.4	704	1998 GW	2001 01 19.15215	03 42 13.90	+11 24 13.3	18.9	704
1998 FK ₁₃₇	1998 04 19.24004	12 16 53.67	-01 12 24.7	19.7	704	1998 GW	2001 01 19.16693	03 42 14.19	+11 24 19.5	19.0	704
1998 FK ₁₃₇	1998 04 19.26192	12 16 52.67	-01 12 10.0	19.2	704	1998 GW	2001 01 19.18195	03 42 14.46	+11 24 25.5	19.2	704
1998 FK ₁₃₇	1998 04 19.28350	12 16 51.68	-01 11 52.7	19.6	704	1998 GW	2001 01 19.19797	03 42 14.74	+11 24 32.8	19.2	704
1998 FK ₁₃₇	1998 04 19.30510	12 16 50.80	-01 11 38.5	20.1	704	1998 GW	2001 01 19.21441	03 42 15.01	+11 24 39.5	19.0	704
1998 FK ₁₃₇	1998 04 19.32648	12 16 49.83	-01 11 24.9	20.2	704	1998 GY	2001 01 19.25236	06 14 40.32	+30 58 47.9	18.4	704
1998 FQ ₁₃₈	1998 03 20.24242	12 08 27.58	-03 08 13.8	19.1	704	1998 GY	2001 01 19.26760	06 14 39.32	+30 58 43.1	19.1	704
1998 FQ ₁₃₈	1998 03 20.26249	12 08 26.48	-03 08 04.6	19.1	704	1998 GY	2001 01 19.28284	06 14 38.47	+30 58 39.5	19.2	704
1998 FQ ₁₃₈	1998 03 20.28270	12 08 25.29	-03 07 56.2	20.1	704	1998 GY	2001 01 19.29859	06 14 37.40	+30 58 35.5	18.6	704
1998 FQ ₁₃₈	1998 03 20.30280	12 08 24.07	-03 07 43.9	19.7	704	1998 GY	2001 01 19.31394	06 14 36.45	+30 58 30.3	19.6	704
1998 FQ ₁₃₈	1998 03 22.23570	12 06 47.14	-02 51 22.4	19.2	704	1998 GF ₁	2001 01 29.31114	09 52 54.58	+08 38 29.5	17.6	704
1998 FQ ₁₃₈	1998 03 22.25627	12 06 45.95	-02 51 11.1	18.6	704	1998 GF ₁	2001 01 29.32759	09 52 53.52	+08 38 31.2	17.9	704
1998 FQ ₁₃₈	1998 03 22.27648	12 06 44.87	-02 51 02.1	19.2	704	1998 GF ₁	2001 01 29.34230	09 52 52.68	+08 38 33.2	17.1	704
1998 FQ ₁₃₈	1998 03 22.29672	12 06 43.88	-02 50 51.1	19.2	704	1998 GF ₁	2001 01 29.35701	09 52 51.81	+08 38 35.8	17.0	704
1998 FQ ₁₃₈	1998 03 22.31673	12 06 42.70	-02 50 38.1	19.3	704	1998 GF ₁	2001 01 29.37208	09 52 50.92	+08 38 36.8	17.4	704
1998 FQ ₁₃₈	1998 04 19.14991	11 48 41.65	+00 33 53.9	19.9	704	1998 GF ₁	2001 01 31.32352	09 50 56.07	+08 43 33.6	17.7	704
1998 FQ ₁₃₈	1998 04 19.17022	11 48 41.07	+00 34 00.7	19.5	704	1998 GF ₁	2001 01 31.33844	09 50 55.10	+08 43 36.2	18.0	704
1998 FQ ₁₃₈	1998 04 19.19028	11 48 40.73	+00 34 07.6	19.2	704	1998 GF ₁	2001 01 31.35337	09 50 54.20	+08 43 39.1	17.9	704
1998 FQ ₁₃₈	1998 04 19.21067	11 48 40.18	+00 34 12.2	19.2	704	1998 GF ₁	2001 01 31.36829	09 50 53.22	+08 43 40.7	17.8	704
1998 FQ ₁₃₈	1998 04 19.23084	11 48 39.58	+00 34 20.2	20.0	704	1998 GF ₁	2001 01 31.38321	09 50 52.29	+08 43 43.1	17.9	704
1998 FR ₁₃₉	1998 03 20.23084	12 48 29.51	-03 45 38.1	19.1	704	1998 GJ ₁	2001 01 19.20773	08 01 40.48	+18 37 23.0	17.0 R	699
1998 FR ₁₃₉	1998 03 20.25094	12 48 28.32	-03 45 28.9	19.2	704	1998 GJ ₁	2001 01 19.22962	08 01 39.02	+18 37 30.3		699
1998 FR ₁₃₉	1998 03 20.27104	12 48 27.42	-03 45 21.3	19.3	704	1998 GJ ₁	2001 01 19.25151	08 01 37.58	+18 37 37.3		699
1998 FR ₁₃₉	1998 03 20.29125	12 48 26.08	-03 45 12.8	19.7	704	1998 GJ ₁	2001 01 19.27342	08 01 36.14	+18 37 44.4		699
1998 FR ₁₃₉	1998 04 20.14606	12 21 44.79	-00 36 12.5	19.8	704	1998 GJ ₁	2001 01 20.30394	08 00 30.41	+18 43 13.0	17.0	704
1998 FR ₁₃₉	1998 04 20.16622	12 21 43.89	-00 36 03.4	19.8	704	1998 GJ ₁	2001 01 20.31885	08 00 29.44	+18 43 18.0	17.9	704
1998 FR ₁₃₉	1998 04 20.18650	12 21 42.84	-00 35 58.7	20.0	704	1998 GJ ₁	2001 01 20.33377	08 00 28.44	+18 43 22.7	17.7	704
1998 FR ₁₃₉	1998 04 20.20738	12 21 42.09	-00 35 54.0	20.0	704	1998 GJ ₁	2001 01 20.34869	08 00 27.48	+18 43 27.7	17.7	704
1998 FT ₁₃₉	1998 03 22.24643	12 54 13.81	-05 55 37.2	19.4	704	1998 GJ ₁	2001 01 20.36361	08 00 26.51	+18 43 32.7	18.0	704
1998 FT ₁₃₉	1998 03 22.26653	12 54 12.63	-05 55 30.0	19.3	704	1998 GJ ₁	2001 01 21.30786	07 59 26.58	+18 48 31.6	17.3	704
1998 FT ₁₃₉	1998 03 22.30692	12 54 10.70	-05 55 18.6	19.5	704	1998 GJ ₁	2001 01 21.32305	07 59 25.59	+18 48 36.5	17.3	704
1998 FT ₁₃₉	1998 03 22.32702	12 54 09.57	-05 55 11.8	19.5	704	1998 GJ ₁	2001 01 21.33820	07 59 24.60	+18 48 42.1	17.2	704
1998 FT ₁₃₉	1998 04 01.23770	12 45 27.83	-05 04 43.6	18.9	704	1998 GJ ₁	2001 01 21.35336	07 59 23.61	+18 48 46.7	17.1	704
1998 FT ₁₃₉	1998 04 01.25776	12 45 26.78	-05 04 38.3	19.6	704	1998 GJ ₁	2001 01 21.36851	07 59 22.73	+18 48 51.6	18.6	704
1998 FT ₁₃₉	1998 04 01.27777	12 45 25.73	-05 04 30.2	19.6	704	1998 GJ ₁	2001 01 29.24909	07 51 16.96	+19 29 30.3	17.8	704
1998 FT ₁₃₉	1998 04 01.29805	12 45 24.52	-05 04 27.1	19.4	704	1998 GJ ₁	2001 01 29.26392	07 51 15.94	+19 29 35.1	17.1	704
1998 FT ₁₃₉	1998 04 01.31810	12 45 23.59	-05 04 19.1	19.4	704	1998 GJ ₁	2001 01 29.27958	07 51 14.99	+19 29 39.8	17.5	704
1998 FT ₁₃₉	1998 04 20.14845	12 29 29.07	-03 30 12.9	19.9	704	1998 GJ ₁	2001 01 29.29441	07 51 14.02	+19 29 43.8	17.4	704
1998 FT ₁₃₉	1998 04 20.16861	12 29 27.88	-03 30 03.7	19.6	704	1998 GJ ₁	2001 02 03.24225	07 46 34.92	+19 53 35.0	17.7	704
1998 FT ₁₃₉	1998 04 20.18889	12 29 26.97	-03 29 58.9	19.4	704	1998 GJ ₁	2001 02 03.25724	07 46 34.15	+19 53 38.4	17.5	704
1998 FT ₁₃₉	1998 04 20.20977	12 29 26.15	-03 29 54.2	19.4	704	1998 GJ ₁	2001 02 03.27223	07 46 33.33	+19 53 42.2	18.0	704
1998 FF ₁₄₀	2001 01 19.32843	08 29 06.94	+22 41 01.7	19.2	704	1998 GJ ₁	2001 02 03.28724	07 46 32.51	+19 53 46.3	18.9	704
1998 FF ₁₄₀	2001 01 19.34458	08 29 05.87	+22 41 02.3	19.9	704	1998 GJ ₁	2001 02 03.30267	07 46 31.52	+19 53 51.1	18.8	704
1998 FF ₁₄₀	2001 01 19.35996	08 29 04.83	+22 41 05.3	19.1	704	1998 GL ₁	2001 01 18.17752	03 52 10.56	+39 48 16.1	18.3	704
1998 FF ₁₄₀	2001 01 19.37535	08 29 03.76	+22 41 07.6	19.7	704	1998 GL ₁	2001 01 18.19393	03 52 10.55	+39 48 11.7	19.5	704
1998 FF ₁₄₀	2001 01 19.39075	08 29 02.67	+22 41 10.9	19.4	704	1998 GL ₁	2001 01 18.21296	03 52 10.37	+39 48 04.6	20.2	704
1998 FF ₁₄₀	2001 01 21.30232	08 26 53.20	+22 45 34.8	19.2	704	1998 GO ₁	2001 01 16.96708	09 18 10.21	+10 58 52.6	17.1 R	046
1998 FF ₁₄₀	2001 01 21.31747	08 26 52.09	+22 45 37.1	19.1	704	1998 GO ₁	2001 01 16.96916	09 18 10.11	+10 58 53.5		046
1998 FF ₁₄₀	2001 01 21.33267	08 26 51.06	+22 45 39.0	19.2	704	1998 GO ₁	2001 01 16.97049	09 18 10.05	+10 58 54.0		046
1998 FF ₁₄₀	2001 01 21.33299	08 26 51.01	+22 45 39.7	19.6	704	1998 GO ₁	2001 01 16.97220	09 18 09.98	+10 58 54.7		046
1998 FF ₁₄₀	2001 01 21.34782	08 26 50.02	+22 45 41.1	19.1	704	1998 GO ₁	2001 01 16.97444	09 18 09.86	+10 58 55.8		046
1998 FF ₁₄₀	2001 01 21.34809	08 26 50.08	+22 45 40.3	19.9	704	1998 GO ₁	2001 01 19.28945	09 16 22.35	+11 15 26.1	17.2 R	699
1998 FF ₁₄₀	2001 01 21.36297	08 26 48.90	+22 45 43.9	19.7	704	1998 GO ₁	2001 01 19.31142	09 16 21.29	+11 15 36.1		699
1998 FF ₁₄₀	2001 01 21.36356	08 26 48.92	+22 45 43.8	19.4	704	1998 GO ₁	2001 01 19.33341	09 16 20.18	+11 15 45.9		699
1998 FF ₁₄₀	2001 01 21.37899	08 26 48.07	+22 45 44.6	19.6	704	1998 GO ₁	2001 01 19.35545	09 16 19.07	+11 15 55.6		699
1998 FE ₁₄₁	1998 03 20.13551	11 47 01.33	+00 59 04.2	18.0	704	1998 GO ₁	2001 01 20.33510	09 15 31.24	+11 23 12.9	17.2	704
1998 FE ₁₄₁	1998 03 20.15589	11 47 00.13	+00 59 12.6	18.4	704	1998 GO ₁	2001 01 20.35082	09 15 30.42	+11 23 20.3	17.6	704
1998 FE ₁₄₁	1998 03 20.17599	11 46 59.25	+00 59 21.9	18.4	704	1998 GO ₁	2001 01 20.36749	09 15 29.55	+11 23 27.8	17.2	704
1998 FE ₁₄₁	1998 03 20.19613	11 46 58.06	+00 59 29.0	18.5	704	1998 GO ₁	2001 01 20.38261	09 15 28.77	+11 23 34.3	17.5	704
1998 FE ₁₄₁	1998 03 20.21666	11 46 57.00	+00 59 36.0	18.5	704	1998 GO ₁	2001 01 20.39804	09 15 27.98	+11 23 41.5	17.6	704
1998 FE ₁₄₁	1998 03 22.15108	11 45 12.34	+01 12 16.7	18.2	704	1998 GO ₁	2001 01 24.39011	09 12 00.77	+11 55 04.6	17.5	704
1998 FE ₁₄₁	1998 03 22.17132	11 45 11.41	+01 12 23.9	18.2	704	1998 GO ₁	2001 01 24.40656	09 11 59.87	+11 55 11.5	18.3	704
1998 FE ₁₄₁	1998 03 22.19142	11 45 10.30	+01 12 30.9	18.7	704	1998 GO ₁	2001 01 24.42167	09 11 59.00	+11 55 19.3	18.0	704
1998 FE ₁₄₁	1998 03 22.21228										

1998 GX ₃	1998 04 24.34472	12 02 35.40	+18 37 49.6	19.0 V	566	1998 GN ₉	2001 01 21.25683	05 35 39.50	+23 37 00.2	19.8	704
1998 GZ ₃	1998 02 26.58669	12 41 16.15	+14 44 01.5	18.9 V	566	1998 GN ₉	2001 01 21.27330	05 35 38.86	+23 37 04.8	19.1	704
1998 GZ ₃	1998 02 26.59729	12 41 15.81	+14 44 09.3	19.1 V	566	1998 GN ₉	2001 01 21.28857	05 35 38.31	+23 37 08.5	19.4	704
1998 GZ ₃	1998 02 26.60756	12 41 15.54	+14 44 16.3	18.7 V	566	1998 GO ₉	2001 01 26.08787	03 12 56.28	+03 07 47.5	19.0	704
1998 GB ₆	1998 04 24.14422	12 43 11.62	+15 00 17.1	18.3	704	1998 GO ₉	2001 01 26.10288	03 12 56.67	+03 07 53.6	19.0	704
1998 GB ₆	1998 04 24.16312	12 43 10.75	+15 00 19.3	18.9	704	1998 GO ₉	2001 01 26.11777	03 12 57.00	+03 08 00.4	19.2	704
1998 GB ₆	1998 04 24.18216	12 43 10.06	+15 00 18.7	19.0	704	1998 GO ₉	2001 01 26.13265	03 12 57.33	+03 08 08.5	19.1	704
1998 GB ₆	1998 04 24.20102	12 43 09.12	+15 00 18.9	19.0	704	1998 GO ₉	2001 01 26.14753	03 12 57.61	+03 08 15.9	19.1	704
1998 GB ₆	1998 04 24.22054	12 43 08.31	+15 00 20.9	19.7	704	1998 GP ₉	2001 01 19.17225	04 20 54.31	+27 22 19.0	19.4	704
1998 GB ₆	1998 05 16.17394	12 32 48.60	+14 16 46.3	18.8	704	1998 GP ₉	2001 01 19.19339	04 20 54.01	+27 22 22.7	19.4	704
1998 GB ₆	1998 05 16.19359	12 32 48.29	+14 16 41.9	18.8	704	1998 GP ₉	2001 01 19.20868	04 20 53.72	+27 22 25.6	20.0	704
1998 GB ₆	1998 05 16.21314	12 32 47.98	+14 16 37.4	19.1	704	1998 GP ₉	2001 01 19.22466	04 20 53.44	+27 22 28.3	20.0	704
1998 GB ₆	1998 05 16.25218	12 32 46.88	+14 16 26.4	20.3	704	1998 GP ₉	2001 01 19.23991	04 20 53.23	+27 22 31.1	19.9	704
1998 GK ₆	1998 04 24.14449	12 42 14.23	+13 11 25.5	18.6	704	1998 GN ₁₀	2000 12 31.95789	06 41 47.01	+11 18 42.8	20.5	461
1998 GK ₆	1998 04 24.16339	12 42 13.37	+13 11 23.4	19.3	704	1998 GN ₁₀	2000 12 31.96149	06 41 46.82	+11 18 42.6		461
1998 GK ₆	1998 04 24.18243	12 42 12.44	+13 11 21.4	19.3	704	1998 GN ₁₀	2000 12 31.96868	06 41 46.30	+11 18 42.8	I	461
1998 GK ₆	1998 04 24.20129	12 42 11.51	+13 11 18.7	19.3	704	1998 GO ₁₀	2000 12 31.93962	06 50 24.62	+24 24 46.4	18.5	461
1998 GK ₆	1998 04 24.22081	12 42 10.57	+13 11 16.7	19.3	704	1998 GO ₁₀	2000 12 31.94183	06 50 24.52	+24 24 46.3		461
1998 GK ₆	1998 05 16.17374	12 31 00.23	+11 43 41.5	19.4	704	1998 GO ₁₀	2000 12 31.94403	06 50 24.35	+24 24 46.4		461
1998 GK ₆	1998 05 16.19340	12 30 59.60	+11 43 33.3	19.5	704	1998 GO ₁₀	2001 01 01.90862	06 49 23.77	+24 25 42.2	18.5	461
1998 GK ₆	1998 05 16.21294	12 30 59.48	+11 43 28.1	19.5	704	1998 GO ₁₀	2001 01 01.91154	06 49 23.62	+24 25 42.4		461
1998 GK ₆	1998 05 16.25199	12 30 58.36	+11 43 12.4	20.1	704	1998 GO ₁₀	2001 01 01.91446	06 49 23.40	+24 25 42.7		461
1998 GE ₇	2001 01 20.15844	04 42 44.81	+20 33 54.3	18.8	704	1998 GW ₁₀	2001 01 06.30330	08 48 26.47	+30 39 34.2	18.7	704
1998 GE ₇	2001 01 20.17319	04 42 44.59	+20 33 58.5	19.4	704	1998 GW ₁₀	2001 01 06.31842	08 48 25.54	+30 39 40.1	18.8	704
1998 GE ₇	2001 01 20.18795	04 42 44.09	+20 34 00.7	18.7	704	1998 GW ₁₀	2001 01 06.33352	08 48 24.65	+30 39 45.4	18.6	704
1998 GE ₇	2001 01 20.20271	04 42 43.68	+20 34 04.0	18.9	704	1998 GW ₁₀	2001 01 18.30968	08 35 15.64	+31 44 37.2	18.1	704
1998 GE ₇	2001 01 20.21748	04 42 43.40	+20 34 07.7	18.3	704	1998 GW ₁₀	2001 01 18.32509	08 35 14.50	+31 44 42.1	18.6	704
1998 GE ₇	2001 01 21.15881	04 42 23.43	+20 37 24.0	18.6	704	1998 GW ₁₀	2001 01 18.34056	08 35 13.29	+31 44 46.0	18.1	704
1998 GE ₇	2001 01 21.17383	04 42 23.13	+20 37 26.3	18.7	704	1998 GW ₁₀	2001 01 18.35609	08 35 12.10	+31 44 50.6	18.4	704
1998 GE ₇	2001 01 21.18885	04 42 22.81	+20 37 29.9	18.9	704	1998 GW ₁₀	2001 01 18.37155	08 35 10.98	+31 44 55.2	18.3	704
1998 GE ₇	2001 01 21.20395	04 42 22.44	+20 37 32.4	18.7	704	1998 GX ₁₀	2000 12 16.17137	03 32 17.99	+19 26 42.8	18.1 R	699
1998 GE ₇	2001 01 21.21898	04 42 22.12	+20 37 36.1	18.9	704	1998 GX ₁₀	2000 12 16.19327	03 32 17.01	+19 26 44.0		699
1998 GK ₇	1998 04 24.15139	13 08 51.24	+16 41 33.9	18.9	704	1998 GX ₁₀	2000 12 16.21527	03 32 16.01	+19 26 45.0		699
1998 GK ₇	1998 04 24.17029	13 08 50.32	+16 41 34.5	19.7	704	1998 GX ₁₀	2000 12 16.23723	03 32 15.13	+19 26 46.9		699
1998 GK ₇	1998 04 24.18930	13 08 49.37	+16 41 33.7	19.3	704	1998 GX ₁₀	2001 01 20.15088	03 30 20.08	+20 52 08.1		704
1998 GK ₇	1998 04 24.20814	13 08 48.53	+16 41 34.6	19.3	704	1998 GX ₁₀	2001 01 20.16562	03 30 20.56	+20 52 11.4	19.7	704
1998 GK ₇	1998 04 24.22766	13 08 47.46	+16 41 33.8	19.6	704	1998 GX ₁₀	2001 01 20.18039	03 30 21.04	+20 52 14.7	19.6	704
1998 GK ₇	1998 05 16.18064	12 56 10.60	+15 36 57.2	19.0	704	1998 GX ₁₀	2001 01 20.19514	03 30 21.49	+20 52 18.3	19.9	704
1998 GK ₇	1998 05 16.20022	12 56 10.28	+15 36 49.4	18.6	704	1998 GX ₁₀	2001 01 20.20990	03 30 21.95	+20 52 22.3	19.8	704
1998 GK ₇	1998 05 16.21976	12 56 09.81	+15 36 43.9	18.6	704	1998 GX ₁₀	2001 01 21.16439	03 30 55.69	+20 56 08.5	19.6	704
1998 GK ₇	1998 05 16.23932	12 56 09.34	+15 36 37.3	18.6	704	1998 GX ₁₀	2001 01 21.17942	03 30 56.14	+20 56 10.8	19.5	704
1998 GT ₈	2001 01 04.28679	07 11 56.34	+42 49 24.8	16.9 R	699	1998 GX ₁₀	2001 01 21.19443	03 30 56.70	+20 56 14.2	19.5	704
1998 GT ₈	2001 01 04.31034	07 11 54.33	+42 49 36.7		699	1998 GX ₁₀	2001 01 21.20954	03 30 57.23	+20 56 14.4	19.9	704
1998 GT ₈	2001 01 04.33389	07 11 52.34	+42 49 49.5		699	1998 GG ₁₁	2001 01 19.19042	08 26 42.97	+27 36 54.7	18.7 R	699
1998 GT ₈	2001 01 04.35751	07 11 50.33	+42 50 02.0		699	1998 GG ₁₁	2001 01 19.21241	08 26 41.34	+27 36 59.9		699
1998 GT ₈	2001 01 07.30721	07 07 47.04	+43 14 34.6	17.9	704	1998 GG ₁₁	2001 01 19.23430	08 26 39.79	+27 37 04.1		699
1998 GT ₈	2001 01 07.32225	07 07 45.68	+43 14 40.4	18.1	704	1998 GG ₁₁	2001 01 19.25620	08 26 38.08	+27 37 07.5		699
1998 GT ₈	2001 01 07.33729	07 07 44.48	+43 14 47.5	18.0	704	1998 GG ₁₁	2001 01 19.34513	08 26 31.55	+27 37 25.3	19.5	704
1998 GT ₈	2001 01 07.35232	07 07 43.08	+43 14 54.9	18.1	704	1998 GG ₁₁	2001 01 19.36051	08 26 30.42	+27 37 28.3	19.2	704
1998 GT ₈	2001 01 07.36736	07 07 41.84	+43 15 01.5	18.3	704	1998 GG ₁₁	2001 01 19.39130	08 26 28.23	+27 37 32.7	19.2	704
1998 GT ₈	2001 01 15.19304	06 57 00.58	+44 07 07.8	I	715	1998 GG ₁₁	2001 01 20.22367	08 25 29.15	+27 40 07.0	18.8	704
1998 GT ₈	2001 01 15.20235	06 56 59.86	+44 07 10.9		715	1998 GG ₁₁	2001 01 20.23868	08 25 28.00	+27 40 10.7	19.2	704
1998 GT ₈	2001 01 17.26204	06 54 16.95	+44 17 41.9	17.6	704	1998 GG ₁₁	2001 01 20.26995	08 25 25.67	+27 40 16.5	19.1	704
1998 GT ₈	2001 01 17.27876	06 54 15.57	+44 17 46.7	17.4	704	1998 GG ₁₁	2001 01 20.28524	08 25 24.62	+27 40 19.2	19.2	704
1998 GT ₈	2001 01 17.29395	06 54 14.25	+44 17 50.8	19.1	704	1998 GG ₁₁	2001 01 21.31868	08 24 10.22	+27 43 23.1	19.0	704
1998 GT ₈	2001 01 17.30963	06 54 13.11	+44 17 55.6	17.4	704	1998 GG ₁₁	2001 01 21.33386	08 24 09.12	+27 43 25.8	19.3	704
1998 GT ₈	2001 01 17.32492	06 54 11.87	+44 17 59.7	17.9	704	1998 GG ₁₁	2001 01 21.34900	08 24 07.98	+27 43 29.0	19.1	704
1998 GV ₈	2000 12 17.18456	03 23 28.46	+02 22 18.6	18.4 R	699	1998 GG ₁₁	2001 01 21.36442	08 24 06.85	+27 43 31.2	19.3	704
1998 GV ₈	2000 12 17.20417	03 23 27.59	+02 22 21.4		699	1998 GM ₁₂	1998 03 22.14747	11 30 32.58	+06 54 08.1	19.4	704
1998 GV ₈	2000 12 17.22385	03 23 26.92	+02 22 26.6		699	1998 GM ₁₂	1998 03 22.16770	11 30 31.58	+06 54 15.8	20.1	704
1998 GV ₈	2000 12 17.27374	03 23 24.99	+02 22 36.0		699	1998 GM ₁₂	1998 03 22.18782	11 30 30.45	+06 54 26.3	19.7	704
1998 GC ₉	2001 01 25.19780	03 28 36.25	+16 04 24.7	19.1 V	691	1998 GM ₁₂	1998 03 22.22875	11 30 27.91	+06 54 40.8	20.3	704
1998 GC ₉	2001 01 25.21067	03 28 36.58	+16 04 30.1	19.2 V	691	1998 GA ₁₃	1998 03 29.20629	11 32 37.23	+06 32 08.1	19.5	704
1998 GC ₉	2001 01 25.22410	03 28 36.90	+16 04 35.4	19.3 V	691	1998 GA ₁₃	1998 03 29.22644	11 32 36.28	+06 32 15.5	19.9	704
1998 GD ₉	2001 01 19.24343	07 34 38.36	+10 05 26.5	17.4	704	1998 GA ₁₃	1998 03 29.24672	11 32 35.30	+06 32 22.0	19.9	704
1998 GD ₉	2001 01 19.25864	07 34 37.49	+10 05 31.7	18.0	704	1998 GA ₁₃	1998 03 29.26704	11 32 33.97	+06 32 29.0	19.6	704
1998 GD ₉	2001 01 19.27423	07 34 36.57	+10 05 37.3	17.7	704	1998 HX	2000 12 27.90484	09 15 10.72	+16 58 37.8	17.9	327
1998 GD ₉	2001 01 19.29075	07 34 35.62	+10 05 43.1	18.1	704	1998 HX	2000 12 27.91439	09 15 10.45	+16 58 40.0		327
1998 GD ₉	2001 01 19.30646	07 34 34.71	+10 05 49.1	17.9	704	1998 HX	2000 12 27.92380	09 15 10.20	+16 58 41.9		327
1998 GE ₉	2001 01 26.16118	05 14 15.57	+05 40 11.0	18.5	704	1998 HX	2000 12 29.69573	09 14 20.28	+17 05 39.8	17.9	327
1998 GE ₉	2001 01 26.17603	05 14 15.25	+05 40 16.9	18.6	704	1998 HX					

1998 HU ₁	2001 02 01.36804	08 40 32.89	+24 19 29.6	699	1998 HR ₆	2000 12 16.17841	03 41 18.01	+18 10 40.2	17.6 R	699	
1998 HU ₁	2001 02 03.26467	08 38 30.27	+24 27 09.0	18.4	704	1998 HR ₆	2000 12 16.20032	03 41 16.96	+18 10 40.0	699	
1998 HU ₁	2001 02 03.29424	08 38 28.28	+24 27 15.7	18.4	704	1998 HR ₆	2000 12 16.22232	03 41 16.06	+18 10 40.9	699	
1998 HU ₁	2001 02 03.30887	08 38 27.29	+24 27 19.1	18.1	704	1998 HR ₆	2000 12 16.24430	03 41 15.08	+18 10 43.2	699	
1998 HH ₃	2001 01 21.45483	11 54 58.69	+01 48 28.0	18.7	704	1998 HR ₆	2001 01 21.14965	03 32 23.18	+19 20 12.2	19.2	704
1998 HH ₃	2001 01 21.46998	11 54 58.83	+01 48 25.6	19.6	704	1998 HR ₆	2001 01 21.16466	03 32 23.32	+19 20 14.4	19.6	704
1998 HH ₃	2001 01 21.50021	11 54 59.34	+01 48 24.8	19.4	704	1998 HR ₆	2001 01 21.19471	03 32 23.74	+19 20 19.9	19.5	704
1998 HH ₃	2001 01 21.51533	11 54 59.55	+01 48 22.5	19.5	704	1998 HR ₆	2001 01 21.20981	03 32 24.06	+19 20 23.2	19.6	704
1998 HO ₃	2001 01 26.16364	05 39 28.42	+03 08 06.5	19.1	704	1998 HS ₆	2001 01 20.22654	05 40 21.25	+25 30 53.1	18.6	704
1998 HO ₃	2001 01 26.17849	05 39 28.13	+03 08 10.2	19.2	704	1998 HS ₆	2001 01 20.24155	05 40 20.76	+25 30 54.1	19.1	704
1998 HO ₃	2001 01 26.19335	05 39 27.62	+03 08 13.8	19.5	704	1998 HS ₆	2001 01 20.25759	05 40 20.13	+25 30 56.1	19.0	704
1998 HO ₃	2001 01 26.20833	05 39 27.25	+03 08 18.5	19.6	704	1998 HS ₆	2001 01 20.27283	05 40 19.53	+25 30 56.9	18.9	704
1998 HO ₃	2001 01 26.22322	05 39 26.78	+03 08 22.6	19.9	704	1998 HS ₆	2001 01 20.28811	05 40 19.06	+25 30 58.3	18.9	704
1998 HF ₁	2001 01 18.31768	09 54 19.98	+22 23 12.8	19.2	704	1998 HS ₆	2001 01 21.22758	05 39 46.92	+25 32 22.2	18.9	704
1998 HF ₁	2001 01 18.33310	09 54 19.11	+22 23 19.7	19.4	704	1998 HS ₆	2001 01 21.24255	05 39 46.48	+25 32 23.9	19.0	704
1998 HF ₁	2001 01 18.36411	09 54 17.78	+22 23 33.4	19.4	704	1998 HS ₆	2001 01 21.25751	05 39 45.89	+25 32 23.7	19.5	704
1998 HF ₁	2001 01 18.37957	09 54 17.02	+22 23 40.3	19.6	704	1998 HU ₆	2001 01 31.39501	11 37 50.61	+11 46 54.2	18.8	704
1998 HF ₁	2001 02 03.31629	09 39 45.71	+24 14 50.9	19.0	704	1998 HU ₆	2001 01 31.40988	11 37 50.22	+11 46 58.7	19.2	704
1998 HF ₁	2001 02 03.33130	09 39 44.76	+24 14 57.8	19.3	704	1998 HU ₆	2001 01 31.42476	11 37 49.77	+11 47 05.6	18.7	704
1998 HF ₁	2001 02 03.34614	09 39 43.84	+24 15 03.4	19.0	704	1998 HU ₆	2001 01 31.43965	11 37 49.40	+11 47 09.9	19.1	704
1998 HF ₁	2001 02 03.36098	09 39 43.03	+24 15 08.5	19.5	704	1998 HU ₆	2001 01 31.45452	11 37 49.01	+11 47 15.7	19.0	704
1998 HF ₁	2001 02 03.37583	09 39 42.01	+24 15 14.9	19.0	704	1998 HW ₆	2000 11 18.33502	03 15 47.71	+10 05 23.6	16.9 R	699
1998 HH ₄	2001 01 18.38916	11 00 41.82	+17 24 36.1	18.8	704	1998 HW ₆	2000 11 18.35469	03 15 46.40	+10 05 24.6	699	
1998 HH ₄	2001 01 18.40562	11 00 41.53	+17 24 41.2	19.5	704	1998 HW ₆	2000 11 18.37438	03 15 45.20	+10 05 26.6	699	
1998 HH ₄	2001 01 18.43933	11 00 40.72	+17 24 52.2	19.2	704	1998 HW ₆	2000 11 18.39412	03 15 44.03	+10 05 27.9	699	
1998 HH ₄	2001 01 18.45561	11 00 40.34	+17 24 58.0	18.9	704	1998 HW ₆	2001 01 20.08646	02 52 14.19	+14 24 12.7	17.7	704
1998 HH ₄	2001 02 03.32268	10 52 03.25	+19 13 07.6	18.6	704	1998 HW ₆	2001 01 20.10143	02 52 14.53	+14 24 18.5	18.0	704
1998 HH ₄	2001 02 03.33753	10 52 02.60	+19 13 13.9	19.4	704	1998 HW ₆	2001 01 20.11645	02 52 14.86	+14 24 24.5	18.3	704
1998 HH ₄	2001 02 03.35237	10 52 01.91	+19 13 20.8	19.2	704	1998 HW ₆	2001 01 20.13140	02 52 15.23	+14 24 30.3	18.1	704
1998 HP ₄	1998 03 21.33422	12 49 17.20	+00 47 07.0	19.2 V	691	1998 HW ₆	2001 01 20.14634	02 52 15.60	+14 24 36.3	18.5	704
1998 HP ₄	1998 03 21.35725	12 49 16.21	+00 47 18.5	19.4 V	691	1998 HW ₆	2001 01 21.08625	02 52 38.84	+14 30 45.5	18.3	704
1998 HP ₄	1998 03 21.37952	12 49 15.28	+00 47 29.5	19.4 V	691	1998 HW ₆	2001 01 21.10114	02 52 39.19	+14 30 46.4	18.4	704
1998 HP ₄	1998 03 22.24578	12 48 39.54	+00 54 42.5	19.4	704	1998 HW ₆	2001 01 21.11605	02 52 39.57	+14 30 52.8	18.2	704
1998 HP ₄	1998 03 22.26588	12 48 38.61	+00 54 50.4	19.9	704	1998 HW ₆	2001 01 21.13096	02 52 39.96	+14 30 58.1	18.2	704
1998 HP ₄	1998 03 22.28618	12 48 37.75	+00 55 02.3	20.0	704	1998 HW ₆	2001 01 21.14586	02 52 40.32	+14 31 04.3	18.5	704
1998 HP ₄	1998 03 22.32636	12 48 35.53	+00 55 19.6	20.2	704	1998 HW ₆	2001 01 22.07521	02 53 04.43	+14 37 06.4	18.0	704
1998 HP ₄	1998 04 30.96656	12 22 24.09	+05 36 06.5	18.8 V	046	1998 HW ₆	2001 01 22.09216	02 53 05.00	+14 37 13.5	18.3	704
1998 HP ₄	1998 04 30.96859	12 22 23.99	+05 36 06.7	046	1998 HW ₆	2001 01 22.10774	02 53 05.41	+14 37 19.2	17.8	704	
1998 HP ₄	1998 04 30.97042	12 22 23.96	+05 36 08.3	046	1998 HW ₆	2001 01 22.12311	02 53 05.86	+14 37 25.7	17.4	704	
1998 HP ₄	1998 04 30.97226	12 22 23.90	+05 36 08.5	046	1998 HW ₆	2001 01 22.13856	02 53 06.22	+14 37 31.7	17.9	704	
1998 HP ₄	1998 04 30.97419	12 22 23.84	+05 36 08.8	046	1998 HW ₆	2001 01 25.10525	02 54 31.71	+14 57 07.7	18.2 V	691	
1998 HR ₄	2001 01 26.20341	06 50 19.18	+25 36 30.9	691	1998 HW ₆	2001 01 25.11627	02 54 32.03	+14 57 12.1	18.2 V	691	
1998 HR ₄	2001 01 26.22657	06 50 17.79	+25 36 31.8	20.5 V	691	1998 HW ₆	2001 01 25.12822	02 54 32.39	+14 57 16.8	18.2 V	691
1998 HR ₄	2001 01 26.24986	06 50 16.46	+25 36 32.5	20.4 V	691	1998 HW ₆	2001 01 26.13791	02 55 04.14	+15 04 02.3	18.0 R	699
1998 HT ₄	2001 01 18.38944	11 06 35.84	+15 27 21.1	18.6	704	1998 HW ₆	2001 01 26.16459	02 55 04.92	+15 04 12.5	699	
1998 HT ₄	2001 01 18.40590	11 06 35.61	+15 27 25.8	18.5	704	1998 HW ₆	2001 01 26.19119	02 55 05.80	+15 04 23.7	699	
1998 HT ₄	2001 01 18.43961	11 06 35.11	+15 27 34.2	19.1	704	1998 HW ₆	2001 01 26.21884	02 55 06.64	+15 04 33.7	699	
1998 HT ₄	2001 01 18.45588	11 06 34.83	+15 27 38.9	18.7	704	1998 HY ₆	2001 01 19.17662	04 45 33.13	+27 46 44.1	18.9	704
1998 HT ₄	2001 02 02.32002	11 00 01.19	+16 47 13.7	17.5	704	1998 HY ₆	2001 01 19.19531	04 45 32.72	+27 46 44.1	19.6	704
1998 HT ₄	2001 02 02.33492	11 00 00.53	+16 47 19.6	17.3	704	1998 HY ₆	2001 01 19.21135	04 45 32.42	+27 46 42.7	19.5	704
1998 HT ₄	2001 02 02.34983	10 59 59.92	+16 47 25.0	17.4	704	1998 HY ₆	2001 01 19.22660	04 45 32.06	+27 46 42.2	19.2	704
1998 HT ₄	2001 02 02.36474	10 59 59.27	+16 47 30.5	17.5	704	1998 HY ₆	2001 01 19.24183	04 45 31.67	+27 46 42.5	19.5	704
1998 HT ₄	2001 02 02.37964	10 59 58.63	+16 47 36.2	17.6	704	1998 HG ₇	2001 01 06.44728	12 00 09.18	+34 20 34.6	18.5	704
1998 HT ₄	2001 02 02.49958	10 59 53.86	+16 48 22.3	18.5	608	1998 HG ₇	2001 01 06.46234	12 00 09.41	+34 20 42.3	18.9	704
1998 HT ₄	2001 02 02.51070	10 59 53.35	+16 48 26.1	18.3	608	1998 HG ₇	2001 01 06.47697	12 00 09.70	+34 20 49.8	18.5	704
1998 HT ₄	2001 02 02.52093	10 59 52.90	+16 48 28.6	18.4	608	1998 HG ₇	2001 01 06.49181	12 00 09.91	+34 20 56.9	18.2	704
1998 HN ₅	2001 01 19.12914	02 35 53.39	+22 32 50.2	19.9	704	1998 HG ₇	2001 01 06.50648	12 00 10.27	+34 21 04.8	18.9	704
1998 HN ₅	2001 01 19.14503	02 35 53.90	+22 32 54.8	19.8	704	1998 HK ₇	2000 11 18.26801	02 43 08.73	+13 29 10.2	16.2 R	699
1998 HN ₅	2001 01 19.16021	02 35 54.35	+22 32 58.4	19.8	704	1998 HK ₇	2000 11 18.28373	02 43 07.23	+13 29 19.2	699	
1998 HO ₅	2001 01 21.45678	12 16 47.05	-02 03 42.6	19.2	704	1998 HK ₇	2000 11 18.29947	02 43 05.71	+13 29 28.2	699	
1998 HO ₅	2001 01 21.47193	12 16 47.43	-02 03 42.6	19.5	704	1998 HK ₇	2000 11 18.31515	02 43 04.18	+13 29 36.6	699	
1998 HO ₅	2001 01 21.48705	12 16 47.70	-02 03 43.0	19.7	704	1998 HK ₇	2000 12 16.08741	02 09 47.77	+18 09 36.0	16.3 R	699
1998 HO ₅	2001 01 21.50217	12 16 48.01	-02 03 42.7	19.3	704	1998 HK ₇	2000 12 16.11085	02 09 46.77	+18 09 51.5	699	
1998 HO ₅	2001 01 21.51728	12 16 48.33	-02 03 42.8	19.2	704	1998 HK ₇	2000 12 16.13423	02 09 45.78	+18 10 06.2	699	
1998 HO ₅	2001 01 25.46074	12 18 03.97	-02 01 56.3	19.6 V	691	1998 HK ₇	2000 12 16.15762	02 09 44.78	+18 10 20.9	699	
1998 HO ₅	2001 01 25.48984	12 18 04.35	-02 01 54.9	19.5 V	691	1998 HK ₇	2001 01 18.08553	02 12 27.15	+24 24 59.8	17.6	704
1998 HO ₅	2001 01 25.51556	12 18 04.71	-02 01 53.7	19.4 V	691	1998 HK ₇	2001 01 18.10066	02 12 27.78	+24 25 10.7	18.4	704
1998 HO ₅	2001 02 01.43350	12 19 08.45	-01 50 09.4	18.8 R	699	1998 HK ₇	2001 01 18.11568	02 12 28.44	+24 25 21.2	18.1	704
1998 HO ₅	2001 02 01.46155	12 19 08.49	-01 50 04.5	699	1998 HK ₇	2001 01 18.13081	02 12 29.10	+24 25 31.8	18.2	704	
1998 HO ₅	2001 02 01.48988	12 19 08.55	-01 50 00.0	699	1998 HK ₇	2001 01 18.14586	02 12 29.77	+24 25 42.5	18.3	704	
1998 HO ₅	2001 02 01.51795	12 19 08.58	-01 49 55.6	699	1998 HP ₇	2000 10 05.33948	02 47 28.38	-07 41 07.0	18.9	704	

1998 HN _s	2001 01 21.35050	07 30 19.47	+20 39 15.0	18.7	704	1998 HT ₁₂	2001 01 19.16264	03 01 58.33	+22 25 50.5	16.9	704
1998 HN _s	2001 01 21.36564	07 30 18.51	+20 39 17.9	18.8	704	1998 HT ₁₂	2001 02 03.09159	03 13 45.09	+26 09 09.6	17.2	704
1998 HT _s	2001 01 18.39363	11 34 23.71	+15 00 43.0	18.5	704	1998 HT ₁₂	2001 02 03.10802	03 13 46.13	+26 09 23.4	17.3	704
1998 HT _s	2001 01 18.40999	11 34 23.52	+15 00 48.0	18.6	704	1998 HT ₁₂	2001 02 03.12271	03 13 47.01	+26 09 35.4	17.5	704
1998 HT _s	2001 01 18.42691	11 34 23.43	+15 00 52.8	18.5	704	1998 HT ₁₂	2001 02 03.13743	03 13 47.93	+26 09 50.0	17.9	704
1998 HT _s	2001 01 18.44370	11 34 23.32	+15 00 57.5	19.0	704	1998 HT ₁₂	2001 02 03.15233	03 13 48.77	+26 10 01.5	17.5	704
1998 HT _s	2001 01 18.46021	11 34 23.24	+15 01 02.9	18.2	704	1998 HZ ₁₂	2001 01 15.20978	08 45 16.78	+20 38 19.4	18.6	V 701
1998 HT _s	2001 01 19.48457	11 34 17.24	+15 06 04.0	18.0	704	1998 HZ ₁₂	2001 01 15.24205	08 45 14.85	+20 38 31.0	19.0	V 701
1998 HT _s	2001 01 19.50033	11 34 17.11	+15 06 09.7	18.9	704	1998 HZ ₁₂	2001 01 15.27464	08 45 12.66	+20 38 43.9	19.2	V 701
1998 HT _s	2001 01 19.51595	11 34 16.98	+15 06 14.3	18.8	704	1998 HZ ₁₂	2001 01 19.33048	08 40 56.91	+21 03 40.1	18.3	704
1998 HT _s	2001 01 19.53173	11 34 16.87	+15 06 19.0	18.5	704	1998 HZ ₁₂	2001 01 19.34663	08 40 55.75	+21 03 46.8	19.0	704
1998 HT _s	2001 01 21.45081	11 34 00.44	+15 16 12.7	18.4	704	1998 HZ ₁₂	2001 01 19.36201	08 40 54.76	+21 03 52.0	18.5	704
1998 HT _s	2001 01 21.46599	11 34 00.22	+15 16 18.2	18.1	704	1998 HZ ₁₂	2001 01 19.37740	08 40 53.69	+21 03 58.2	18.8	704
1998 HT _s	2001 01 21.48111	11 33 59.98	+15 16 23.0	18.3	704	1998 HZ ₁₂	2001 01 19.39280	08 40 52.65	+21 04 04.0	18.8	704
1998 HT _s	2001 01 21.51134	11 33 59.67	+15 16 33.6	19.3	704	1998 HZ ₁₂	2001 02 01.22990	08 26 24.71	+22 20 41.8	19.0	R 699
1998 HT _s	2001 02 02.38238	11 29 40.87	+16 29 11.6	18.5	704	1998 HZ ₁₂	2001 02 01.27656	08 26 21.42	+22 20 57.4		699
1998 HT _s	2001 02 02.39713	11 29 40.38	+16 29 18.0	18.2	704	1998 HZ ₁₂	2001 02 01.32622	08 26 17.88	+22 21 15.2		699
1998 HT _s	2001 02 02.41191	11 29 39.88	+16 29 24.1	18.0	704	1998 HZ ₁₂	2001 02 01.37366	08 26 14.59	+22 21 29.0		699
1998 HT _s	2001 02 02.42670	11 29 39.34	+16 29 30.0	18.2	704	1998 HZ ₁₂	2001 02 03.26117	08 24 06.85	+22 31 55.1	19.0	704
1998 HT _s	2001 02 02.44161	11 29 38.83	+16 29 35.6	18.2	704	1998 HZ ₁₂	2001 02 03.27615	08 24 05.75	+22 31 58.5	19.0	704
1998 HV _s	2001 01 20.22641	05 37 57.66	+23 54 12.9	18.7	704	1998 HZ ₁₂	2001 02 03.30660	08 24 03.57	+22 32 08.6	18.5	704
1998 HV _s	2001 01 20.24141	05 37 57.06	+23 54 13.2	19.7	704	1998 HS ₁₃	2001 01 17.31844	08 19 39.56	+19 18 54.3	18.7	V 691
1998 HV _s	2001 01 20.25745	05 37 56.51	+23 54 15.7	19.8	704	1998 HS ₁₃	2001 01 17.34060	08 19 38.03	+19 18 56.9	18.8	V 691
1998 HV _s	2001 01 20.27270	05 37 55.86	+23 54 15.9	19.8	704	1998 HS ₁₃	2001 01 17.36281	08 19 36.50	+19 18 59.6	19.6	V 691
1998 HV _s	2001 01 20.28798	05 37 55.36	+23 54 18.0	19.7	704	1998 HS ₁₃	2001 01 19.20616	08 17 32.99	+19 22 44.2	18.0	R 699
1998 HV _s	2001 01 21.22690	05 37 23.07	+23 55 43.3	19.2	704	1998 HS ₁₃	2001 01 19.22805	08 17 31.46	+19 22 46.8		699
1998 HV _s	2001 01 21.24187	05 37 22.62	+23 55 45.2	19.7	704	1998 HS ₁₃	2001 01 19.24995	08 17 29.90	+19 22 49.5		699
1998 HV _s	2001 01 21.27330	05 37 21.50	+23 55 47.0	19.6	704	1998 HS ₁₃	2001 01 19.27186	08 17 28.41	+19 22 52.3		699
1998 HV _s	2001 01 21.28857	05 37 20.87	+23 55 48.0	19.6	704	1998 HS ₁₃	2001 01 20.30516	08 16 18.41	+19 24 57.5		704
1998 HH ₉	2000 11 19.33688	03 28 33.00	+01 06 46.7	16.5	R 699	1998 HS ₁₃	2001 01 20.32007	08 16 17.44	+19 25 01.0	19.7	704
1998 HH ₉	2000 11 19.36018	03 28 31.74	+01 06 45.7		699	1998 HS ₁₃	2001 01 20.33499	08 16 16.37	+19 25 00.4	19.4	704
1998 HH ₉	2000 11 19.38347	03 28 30.51	+01 06 44.2		699	1998 HS ₁₃	2001 01 20.34991	08 16 15.27	+19 25 02.7	19.1	704
1998 HH ₉	2000 11 19.40682	03 28 29.23	+01 06 44.1		699	1998 HS ₁₃	2001 01 20.36491	08 16 14.26	+19 25 04.8	18.9	704
1998 HH ₉	2001 01 19.08623	03 14 40.53	+06 43 08.2	18.1	704	1998 HS ₁₃	2001 01 21.30908	08 15 10.23	+19 26 58.3	18.0	704
1998 HH ₉	2001 01 19.10165	03 14 41.04	+06 43 16.9	18.4	704	1998 HS ₁₃	2001 01 21.32414	08 15 09.00	+19 27 00.1	18.6	704
1998 HH ₉	2001 01 19.11679	03 14 41.59	+06 43 25.5	18.3	704	1998 HS ₁₃	2001 01 21.32428	08 15 09.20	+19 26 59.9	18.3	704
1998 HH ₉	2001 01 19.13240	03 14 42.10	+06 43 34.0	18.3	704	1998 HS ₁₃	2001 01 21.33930	08 15 08.08	+19 27 01.5	18.3	704
1998 HH ₉	2001 01 19.14773	03 14 42.65	+06 43 42.9	17.9	704	1998 HS ₁₃	2001 01 21.33943	08 15 08.12	+19 27 02.1	18.3	704
1998 HH ₉	2001 01 27.27616	03 20 26.05	+08 01 33.7	17.9	608	1998 HS ₁₃	2001 01 21.35445	08 15 06.98	+19 27 02.7	18.3	704
1998 HH ₉	2001 01 27.28697	03 20 26.56	+08 01 39.9	17.9	608	1998 HS ₁₃	2001 01 21.35458	08 15 07.08	+19 27 03.8	18.3	704
1998 HH ₉	2001 01 27.29861	03 20 27.09	+08 01 46.6	17.8	608	1998 HS ₁₃	2001 01 21.36959	08 15 05.92	+19 27 04.4	18.5	704
1998 HR ₉	2001 01 06.36993	09 48 46.90	+27 30 07.1	18.4	704	1998 HS ₁₃	2001 01 21.36973	08 15 06.02	+19 27 05.3	18.5	704
1998 HR ₉	2001 01 06.38512	09 48 46.45	+27 30 14.9	18.7	704	1998 HT ₁₃	2001 01 19.28147	05 58 37.33	+31 18 49.8	19.1	704
1998 HR ₉	2001 01 06.40044	09 48 45.86	+27 30 22.4	18.7	704	1998 HT ₁₃	2001 01 19.29722	05 58 36.59	+31 18 47.5	18.9	704
1998 HR ₉	2001 01 06.41563	09 48 45.46	+27 30 30.6	19.2	704	1998 HT ₁₃	2001 01 19.31257	05 58 35.86	+31 18 45.1	19.5	704
1998 HR ₉	2001 01 06.43084	09 48 44.96	+27 30 37.7	19.1	704	1998 HB ₁₄	2001 01 06.29705	07 47 00.15	+29 51 40.8	16.5	704
1998 HR ₉	2001 01 18.37500	09 40 47.82	+29 07 25.6	19.1	704	1998 HB ₁₄	2001 01 06.31217	07 46 59.10	+29 51 47.8	16.5	704
1998 HR ₉	2001 01 18.39349	09 40 46.95	+29 07 34.3	19.2	704	1998 HB ₁₄	2001 01 06.32727	07 46 58.07	+29 51 56.5	16.3	704
1998 HR ₉	2001 01 18.41291	09 40 46.00	+29 07 44.4	19.1	704	1998 HH ₁₄	2001 01 19.41505	11 59 23.13	+05 05 20.8	18.0	704
1998 HR ₉	2001 01 18.43001	09 40 45.12	+29 07 52.1	19.2	704	1998 HH ₁₄	2001 01 19.43059	11 59 23.54	+05 05 22.2	18.6	704
1998 HR ₉	2001 01 21.30413	09 38 24.82	+29 30 49.4	18.1	704	1998 HH ₁₄	2001 01 19.44631	11 59 23.96	+05 05 23.9	18.5	704
1998 HR ₉	2001 01 21.31928	09 38 24.02	+29 30 56.1	19.1	704	1998 HH ₁₄	2001 01 19.46509	11 59 24.42	+05 05 25.7	19.1	704
1998 HR ₉	2001 01 21.32014	09 38 23.96	+29 30 56.9	18.9	704	1998 HH ₁₄	2001 01 19.48219	11 59 24.93	+05 05 27.7	18.5	704
1998 HR ₉	2001 01 21.33448	09 38 23.25	+29 31 03.7	18.9	704	1998 HH ₁₄	2001 01 26.38644	12 01 59.48	+05 22 11.8	18.1	704
1998 HR ₉	2001 01 21.33537	09 38 23.19	+29 31 04.2	18.5	704	1998 HH ₁₄	2001 01 26.40144	12 01 59.68	+05 22 15.2	18.4	704
1998 HR ₉	2001 01 21.34964	09 38 22.47	+29 31 10.9	19.1	704	1998 HH ₁₄	2001 01 26.41645	12 01 59.90	+05 22 18.0	18.6	704
1998 HR ₉	2001 01 21.35054	09 38 22.43	+29 31 13.1	19.3	704	1998 HH ₁₄	2001 01 26.43155	12 02 00.09	+05 22 20.9	18.9	704
1998 HR ₉	2001 01 21.36478	09 38 21.69	+29 31 18.8	19.3	704	1998 HH ₁₄	2001 01 26.44656	12 02 00.29	+05 22 24.1	19.1	704
1998 HR ₉	2001 01 21.36589	09 38 21.58	+29 31 19.6	19.1	704	1998 HH ₁₄	2001 02 01.40149	12 02 57.89	+05 46 01.7	18.7	704
1998 HR ₉	2001 01 21.38132	09 38 20.79	+29 31 26.5	19.1	704	1998 HH ₁₄	2001 02 01.43138	12 02 58.00	+05 46 09.4	19.7	704
1998 HR ₁₀	2001 01 21.31732	08 55 30.73	+21 25 43.1	19.6	704	1998 HH ₁₄	2001 02 01.44631	12 02 57.82	+05 46 15.2	19.5	704
1998 HR ₁₀	2001 01 21.33252	08 55 29.84	+21 25 47.4	19.6	704	1998 HA ₁₅	2001 02 01.46246	12 02 57.94	+05 46 20.3	18.8	704
1998 HR ₁₀	2001 01 21.34768	08 55 28.81	+21 25 53.0	20.0	704	1998 HA ₁₅	2001 01 20.15466	04 09 03.74	+20 32 28.9	18.7	704
1998 HR ₁₀	2001 01 21.36283	08 55 27.76	+21 25 58.8	19.7	704	1998 HA ₁₅	2001 01 20.16941	04 09 04.02	+20 32 31.7	18.9	704
1998 HY ₁₀	2000 11 18.26959	02 52 52.77	+16 47 34.9	17.2	R 699	1998 HA ₁₅	2001 01 20.18417	04 09 04.38	+20 32 34.0	19.1	704
1998 HY ₁₀	2000 11 18.28531	02 52 51.87	+16 47 34.4		699	1998 HA ₁₅	2001 01 20.19893	04 09 04.72	+20 32 36.9	18.7	704
1998 HY ₁₀	2000 11 18.30105	02 52 50.92	+16 47 34.1		699	1998 HA ₁₅	2001 01 20.21370	04 09 05.08	+20 32 39.4	19.1	704
1998 HY ₁₀	2000 11 18.31671	02 52 50.14	+16 47 34.1		699	1998 HA ₁₅	2001 01 21.15289	04 09 29.88	+20 35 35.9	19.2	704
1998 HY ₁₀	2001 01 19.08800	02 36 30.96	+18 27 34.8	19.1	704	1998 HA ₁₅	2001 01 21.16791	04 09 30.28	+20 35 38.0	19.3	704
1998 HY ₁₀	2001 01 19.11216	02 36 31.56	+18 27 40.8	19.2	704	1998 HA ₁₅	2001 01 21.17106	04 09 30.45	+20 35 37.7	18.3	R 699
1998 HY ₁₀ </											

2001 FEB. 8

M.P.S. 24843

1998 HD ₁₇	2001 01 20.19481	05 13 21.68	+18 00 37.9	18.4	704	1998 HK ₁₉	2001 01 20.18307	03 35 25.81	+11 15 53.4	18.5	704
1998 HD ₁₇	2001 01 20.21004	05 13 21.31	+18 00 37.8	18.4	704	1998 HK ₁₉	2001 01 20.20031	03 35 26.38	+11 15 55.5	19.2	704
1998 HD ₁₇	2001 01 20.22561	05 13 20.94	+18 00 36.7	18.8	704	1998 HK ₁₉	2001 01 20.21524	03 35 26.88	+11 15 58.1	18.8	704
1998 HG ₁₇	1955 11 24.43194	05 59 35.09	+16 49 43.1		4 261	1998 HK ₁₉	2001 01 26.14262	03 39 25.07	+11 31 47.8	18.1 R	699
1998 HG ₁₇	1955 11 24.46319	05 59 33.69	+16 49 33.6		4 261	1998 HK ₁₉	2001 01 26.16935	03 39 26.20	+11 31 53.3		699
1998 HG ₁₇	1982 07 27.59998	20 25 08.92	-08 40 32.6		4 260	1998 HK ₁₉	2001 01 26.19585	03 39 27.35	+11 31 57.6		699
1998 HG ₁₇	1982 07 27.63817	20 25 06.51	-08 40 38.6		4 260	1998 HK ₁₉	2001 01 26.22406	03 39 28.55	+11 32 02.7		699
1998 HG ₁₇	1982 08 14.49196	20 07 46.37	-09 49 37.7		4 260	1998 HQ ₁₉	2001 01 26.31326	10 10 53.74	+00 15 51.3	18.6	704
1998 HG ₁₇	1982 08 14.53016	20 07 44.40	-09 49 48.4		4 260	1998 HQ ₁₉	2001 01 26.32814	10 10 53.11	+00 15 52.5	19.0	704
1998 HG ₁₇	1982 09 16.38662	19 55 39.32	-12 15 43.9		4 260	1998 HQ ₁₉	2001 01 26.34305	10 10 52.40	+00 15 56.6	18.7	704
1998 HG ₁₇	1982 09 16.42829	19 55 39.79	-12 15 52.4		4 260	1998 HQ ₁₉	2001 01 26.35794	10 10 51.72	+00 15 58.7	18.5	704
1998 HG ₁₇	2001 01 19.30981	07 58 04.51	+10 28 44.4	16.6	704	1998 HQ ₁₉	2001 01 26.37284	10 10 51.05	+00 16 02.0	18.6	704
1998 HG ₁₇	2001 01 19.32525	07 58 03.46	+10 28 47.5	17.7	704	1998 HQ ₁₉	2001 01 26.64694	10 10 38.32	+00 16 52.6	19.7	608
1998 HG ₁₇	2001 01 19.34121	07 58 02.37	+10 28 50.7	17.6	704	1998 HQ ₁₉	2001 01 26.65701	10 10 37.85	+00 16 55.1	19.4	608
1998 HG ₁₇	2001 01 19.35671	07 58 01.31	+10 28 53.5	17.8	704	1998 HQ ₁₉	2001 01 26.66750	10 10 37.32	+00 16 56.5	19.3	608
1998 HG ₁₇	2001 01 19.37208	07 58 00.25	+10 28 56.2	18.6	704	1998 HR ₁₉	2001 01 18.30736	08 05 23.17	+30 11 40.8	18.8	704
1998 HG ₁₇	2001 02 01.23749	07 44 52.92	+11 18 35.2	17.1	704	1998 HR ₁₉	2001 01 18.32278	08 05 22.07	+30 11 41.8	19.4	704
1998 HG ₁₇	2001 02 01.25200	07 44 52.11	+11 18 39.0	17.9	704	1998 HR ₁₉	2001 01 18.33824	08 05 20.90	+30 11 44.0	18.9	704
1998 HG ₁₇	2001 02 01.26693	07 44 51.27	+11 18 42.7	18.8	704	1998 HR ₁₉	2001 01 18.35377	08 05 19.79	+30 11 45.7	19.6	704
1998 HK ₁₇	2000 12 17.09104	01 05 09.30	+08 48 15.0	17.6 R	699	1998 HR ₁₉	2001 01 18.36922	08 05 18.63	+30 11 48.5	18.9	704
1998 HK ₁₇	2000 12 17.11445	01 05 09.80	+08 48 16.9		699	1998 HK ₂₀	2001 01 31.33572	09 22 48.79	+09 35 39.2	19.0	704
1998 HK ₁₇	2000 12 17.13778	01 05 10.35	+08 48 16.9		699	1998 HK ₂₀	2001 01 31.35064	09 22 47.91	+09 35 42.5	19.2	704
1998 HK ₁₇	2000 12 17.16120	01 05 11.01	+08 48 18.2		699	1998 HK ₂₀	2001 01 31.36556	09 22 46.90	+09 35 48.5	19.5	704
1998 HK ₁₇	2001 01 20.07789	01 30 48.19	+10 31 27.6	19.0	704	1998 HK ₂₀	2001 01 31.38048	09 22 45.99	+09 35 51.8	19.4	704
1998 HK ₁₇	2001 01 20.09285	01 30 49.06	+10 31 31.9	20.0	704	1998 HR ₂₀	2000 11 03.67760	05 25 27.34	+23 59 47.3	18.3 V	360
1998 HK ₁₇	2001 01 20.10786	01 30 50.08	+10 31 37.5	19.8	704	1998 HR ₂₀	2000 11 03.68403	05 25 27.20	+23 59 48.7		360
1998 HK ₁₇	2001 01 20.12281	01 30 50.91	+10 31 41.5	19.6	704	1998 HR ₂₀	1998 04 19.24824	12 33 35.19	+04 23 52.0	18.9	704
1998 HK ₁₇	2001 01 20.13777	01 30 51.89	+10 31 45.3	19.5	704	1998 HW ₂₀	1998 04 19.27016	12 33 34.07	+04 23 56.7	19.3	704
1998 HK ₁₇	2001 01 21.07767	01 31 50.61	+10 36 16.8	18.5	704	1998 HW ₂₀	1998 04 19.29174	12 33 32.95	+04 24 01.4	19.6	704
1998 HK ₁₇	2001 01 21.09257	01 31 51.58	+10 36 21.5	18.9	704	1998 HW ₂₀	1998 04 19.31316	12 33 31.93	+04 24 06.2	19.6	704
1998 HK ₁₇	2001 01 21.10747	01 31 52.49	+10 36 25.3	19.0	704	1998 HY ₂₀	1998 03 29.28504	12 47 09.71	+00 57 09.6	19.3	704
1998 HK ₁₇	2001 01 21.12239	01 31 53.35	+10 36 30.0	19.0	704	1998 HY ₂₀	1998 03 29.30543	12 47 08.65	+00 57 17.5	19.3	704
1998 HK ₁₇	2001 01 21.13729	01 31 54.36	+10 36 35.4	19.1	704	1998 HY ₂₀	1998 03 29.32559	12 47 07.45	+00 57 23.5	19.1	704
1998 HN ₁₇	1999 10 06.11427	22 04 32.29	-08 36 17.3	19.8	704	1998 HY ₂₀	1998 03 29.34599	12 47 06.25	+00 57 32.8	20.0	704
1998 HN ₁₇	1999 10 06.12739	22 04 31.88	-08 36 18.6	20.4	704	1998 HY ₂₀	1998 04 04.37859	12 41 50.03	+01 31 28.1	19.2 V	691
1998 HN ₁₇	1999 10 06.14085	22 04 31.47	-08 36 21.1	20.5	704	1998 HY ₂₀	1998 04 04.39952	12 41 48.95	+01 31 34.8	18.9 V	691
1998 HV ₁₇	2001 01 06.30004	08 15 58.11	+28 48 38.0	18.2	704	1998 HY ₂₀	1998 04 04.42049	12 41 47.79	+01 31 41.9	19.1 V	691
1998 HV ₁₇	2001 01 06.31516	08 15 57.12	+28 48 39.7	18.4	704	1998 HE ₂₁	2001 01 20.34506	08 21 05.93	+13 38 40.3	18.4	704
1998 HV ₁₇	2001 01 06.33026	08 15 56.06	+28 48 41.8	18.5	704	1998 HE ₂₁	2001 01 20.36177	08 21 04.86	+13 38 45.8	18.8	704
1998 HV ₁₇	2001 01 19.18885	08 00 43.32	+29 07 22.4	17.7 R	699	1998 HE ₂₁	2001 01 20.37679	08 21 03.87	+13 38 49.4	18.4	704
1998 HV ₁₇	2001 01 19.21085	08 00 41.71	+29 07 24.0		699	1998 HE ₂₁	2001 01 20.39217	08 21 02.87	+13 38 53.8	18.8	704
1998 HV ₁₇	2001 01 19.23274	08 00 40.02	+29 07 24.4		699	1998 HE ₂₁	2001 02 02.24177	08 07 27.62	+14 37 57.1	19.1	704
1998 HV ₁₇	2001 01 19.25463	08 00 38.33	+29 07 25.9		699	1998 HE ₂₁	2001 02 02.25657	08 07 26.70	+14 38 01.6	19.0	704
1998 HV ₁₇	2001 01 19.32611	08 00 32.96	+29 07 27.8	18.3	704	1998 HE ₂₁	2001 02 02.27140	08 07 25.83	+14 38 06.1	19.3	704
1998 HV ₁₇	2001 01 19.34227	08 00 31.73	+29 07 29.0	18.9	704	1998 HE ₂₁	2001 02 02.28623	08 07 24.86	+14 38 09.8	19.3	704
1998 HV ₁₇	2001 01 19.35765	08 00 30.57	+29 07 29.5	18.5	704	1998 HG ₂₁	2000 11 18.26565	02 09 09.82	+13 53 37.6	17.5 R	699
1998 HV ₁₇	2001 01 19.37303	08 00 29.46	+29 07 29.8	19.0	704	1998 HG ₂₁	2000 11 18.28139	02 09 09.08	+13 53 35.6		699
1998 HV ₁₇	2001 01 19.38843	08 00 28.33	+29 07 30.2	18.6	704	1998 HG ₂₁	2000 11 18.29712	02 09 08.35	+13 53 33.3		699
1998 HF ₁₈	2000 11 18.33267	03 00 44.57	+16 40 49.0	18.6 R	699	1998 HG ₂₁	2000 11 18.31280	02 09 07.64	+13 53 32.1		699
1998 HF ₁₈	2000 11 18.35233	03 00 43.54	+16 40 41.8		699	1998 HG ₂₁	2000 12 16.08664	01 59 50.80	+13 44 46.8	18.1 R	699
1998 HF ₁₈	2000 11 18.37201	03 00 42.37	+16 40 34.3		699	1998 HG ₂₁	2000 12 16.11007	01 59 50.90	+13 44 48.7		699
1998 HF ₁₈	2000 11 18.39175	03 00 41.27	+16 40 27.5		699	1998 HG ₂₁	2000 12 16.13346	01 59 51.00	+13 44 51.3		699
1998 HV ₁₈	2000 11 18.26329	02 23 07.50	+16 11 42.7	17.8 R	699	1998 HG ₂₁	2000 12 16.15683	01 59 51.11	+13 44 53.7		699
1998 HV ₁₈	2000 11 18.27905	02 23 06.68	+16 11 37.1		699	1998 HG ₂₁	2001 01 20.08334	02 21 09.25	+16 00 01.8	19.4	704
1998 HV ₁₈	2000 11 18.29476	02 23 05.88	+16 11 31.6		699	1998 HG ₂₁	2001 01 20.09831	02 21 10.10	+16 00 07.7	19.5	704
1998 HV ₁₈	2000 11 18.31045	02 23 05.07	+16 11 25.9		699	1998 HG ₂₁	2001 01 20.11332	02 21 11.05	+16 00 12.4	19.4	704
1998 HV ₁₈	2001 01 20.08307	02 22 04.99	+14 15 49.5	18.9	704	1998 HG ₂₁	2001 01 20.12827	02 21 12.03	+16 00 17.8	19.6	704
1998 HV ₁₈	2001 01 20.09804	02 22 05.71	+14 15 51.4	19.3	704	1998 HG ₂₁	2001 01 20.14322	02 21 12.93	+16 00 23.1	19.8	704
1998 HV ₁₈	2001 01 20.11305	02 22 06.37	+14 15 54.1	18.8	704	1998 HG ₂₁	2001 01 21.08313	02 22 12.48	+16 05 41.9	18.9	704
1998 HV ₁₈	2001 01 20.14295	02 22 07.86	+14 15 58.3	19.5	704	1998 HG ₂₁	2001 01 21.09802	02 22 13.46	+16 05 47.9	18.8	704
1998 HV ₁₈	2001 01 21.08286	02 22 53.37	+14 18 30.0	19.2	704	1998 HG ₂₁	2001 01 21.11292	02 22 14.41	+16 05 52.1	19.4	704
1998 HV ₁₈	2001 01 21.09775	02 22 54.05	+14 18 32.4	19.4	704	1998 HG ₂₁	2001 01 21.12784	02 22 15.22	+16 05 57.4	19.4	704
1998 HV ₁₈	2001 01 21.11266	02 22 54.77	+14 18 35.3	19.7	704	1998 HG ₂₁	2001 01 21.14274	02 22 16.20	+16 06 01.9	19.6	704
1998 HV ₁₈	2001 01 21.12757	02 22 55.57	+14 18 37.0	19.5	704	1998 HE ₂₂	2000 11 19.21084	02 31 40.34	+12 53 02.6	18.3 R	699
1998 HV ₁₈	2001 01 21.14247	02 22 56.14	+14 18 40.9	19.6	704	1998 HE ₂₂	2000 11 19.23428	02 31 39.21	+12 52 57.6		699
1998 HX ₁₈	2001 01 18.34894	10 06 33.28	+22 08 40.8	19.3	704	1998 HE ₂₂	2000 11 19.25768	02 31 38.08	+12 52 52.0		699
1998 HX ₁₈	2001 01 18.36438	10 06 32.54	+22 08 43.8	19.0	704	1998 HE ₂₂	2000 11 19.28109	02 31 36.99	+12 52 45.8		699
1998 HX ₁₈	2001 01 18.37984	10 06 31.88	+22 08 48.6	19.0	704	1998 HQ ₂₂	2001 01 19.20226	09 04 39.57	+21 22 29.5	18.7 R	699
1998 HX ₁₈	2001 02 03.34627	09 51 32.01	+23 24 28.2	18.9	704	1998 HQ ₂₂	2001 01 19.22414	09 04 38.25	+21 22 37.4		699
1998 HX ₁₈	2001 02 03.36112	09 51 31.07	+23 24 30.8	18.8	704	1998 HQ ₂₂	2001 01 19.24604	09 04 36.90	+21 22 45.8		699
1998 HX ₁₈	2001 02 03.3										

1998 HF ₂₃	2000 11 02.61086	01 21 52.43	+08 01 07.3	327	1998 HJ ₂₈	2001 02 03.28954	07 51 44.55	+25 51 57.0	17.2	704	
1998 HF ₂₃	2000 11 02.62561	01 21 51.74	+08 01 06.7	327	1998 HJ ₂₈	2001 02 03.30416	07 51 43.70	+25 51 56.0	17.6	704	
1998 HF ₂₃	2001 01 19.08096	01 25 33.58	+11 48 57.1	18.8	704	1998 HA ₂₉	2001 01 19.32693	08 12 43.21	+22 08 16.8	18.1	704
1998 HF ₂₃	2001 01 19.10512	01 25 34.73	+11 49 06.5	19.3	704	1998 HA ₂₉	2001 01 19.34308	08 12 42.14	+22 08 23.1	18.2	704
1998 HF ₂₃	2001 01 19.12184	01 25 35.52	+11 49 13.2	19.6	704	1998 HA ₂₉	2001 01 19.35846	08 12 41.18	+22 08 29.9	18.4	704
1998 HF ₂₃	2001 01 19.13773	01 25 36.26	+11 49 18.0	19.2	704	1998 HA ₂₉	2001 01 19.37384	08 12 40.23	+22 08 36.1	18.7	704
1998 HF ₂₃	2001 01 19.15288	01 25 37.03	+11 49 24.9	19.9	704	1998 HA ₂₉	2001 01 19.38925	08 12 39.28	+22 08 42.3	18.5	704
1998 HG ₂₃	2001 01 19.48532	12 21 03.33	+01 35 54.2	19.0	704	1998 HA ₂₉	2001 01 31.22016	08 00 47.85	+23 25 39.5	18.7 V	691
1998 HG ₂₃	2001 01 19.50109	12 21 03.70	+01 35 53.6	19.7	704	1998 HA ₂₉	2001 01 31.24622	08 00 46.29	+23 25 48.9	18.8 V	691
1998 HG ₂₃	2001 01 19.53249	12 21 04.45	+01 35 52.8	20.1	704	1998 HA ₂₉	2001 01 31.27041	08 00 44.86	+23 25 57.7	19.8 V	691
1998 HN ₂₃	2001 01 06.25115	05 09 52.82	+33 23 47.2	16.5	704	1998 HA ₂₉	2001 02 03.24334	07 57 55.49	+23 43 32.5	18.0	704
1998 HN ₂₃	2001 01 06.26581	05 09 51.94	+33 23 48.3	15.8	704	1998 HA ₂₉	2001 02 03.25832	07 57 54.66	+23 43 37.7	18.2	704
1998 HN ₂₃	2001 01 06.28080	05 09 51.12	+33 23 49.5	16.4	704	1998 HA ₂₉	2001 02 03.27331	07 57 53.80	+23 43 42.9	18.3	704
1998 HN ₂₃	2001 01 18.16307	05 01 04.22	+33 30 43.2	18.5	704	1998 HA ₂₉	2001 02 03.28832	07 57 52.92	+23 43 47.6	18.0	704
1998 HN ₂₃	2001 01 18.17824	05 01 03.72	+33 30 43.1	18.9	704	1998 HA ₂₉	2001 02 03.30376	07 57 52.03	+23 43 52.4	18.2	704
1998 HN ₂₃	2001 01 18.19347	05 01 03.11	+33 30 43.8	19.0	704	1998 HB ₂₉	2001 01 19.41313	11 12 16.06	+04 53 25.3	18.6	704
1998 HS ₂₃	2001 01 21.47248	12 25 07.02	-01 52 43.0	19.7	704	1998 HB ₂₉	2001 01 19.42838	11 12 16.06	-04 53 21.6	18.6	704
1998 HS ₂₃	2001 01 21.48760	12 25 07.32	-01 52 46.5	19.1	704	1998 HB ₂₉	2001 01 19.44429	11 12 15.82	-04 53 17.1	18.7	704
1998 HS ₂₃	2001 01 21.50272	12 25 07.65	-01 52 47.3	19.2	704	1998 HB ₂₉	2001 01 19.45987	11 12 15.61	-04 53 11.6	18.9	704
1998 HS ₂₃	2001 01 21.51783	12 25 07.94	-01 52 48.9	19.0	704	1998 HP ₂₉	2001 01 26.38029	11 05 00.86	+01 58 15.2	19.6	704
1998 HS ₂₃	2001 01 25.46649	12 26 22.01	-01 58 43.1	19.7 V	691	1998 HP ₂₉	2001 01 26.39528	11 05 00.40	+01 58 17.6	19.6	704
1998 HS ₂₃	2001 01 25.49558	12 26 22.37	-01 58 45.3	19.5 V	691	1998 HP ₂₉	2001 01 26.42538	11 04 59.51	+01 58 22.2	19.7	704
1998 HS ₂₃	2001 01 25.52131	12 26 22.73	-01 58 47.0	19.6 V	691	1998 HP ₂₉	2001 01 26.44039	11 04 59.08	+01 58 25.0	19.5	704
1998 HP ₂₄	2001 01 19.17089	04 15 18.07	+26 46 54.7	18.0	704	1998 HF ₃₀	2001 01 21.37925	09 38 24.56	+14 58 17.5	19.2	704
1998 HP ₂₄	2001 01 19.19217	04 15 17.73	+26 46 55.0	19.1	704	1998 HF ₃₀	2001 01 21.39429	09 38 23.80	+14 58 21.2	19.3	704
1998 HP ₂₄	2001 01 19.20778	04 15 17.50	+26 46 57.9	19.0	704	1998 HF ₃₀	2001 01 21.40931	09 38 23.01	+14 58 25.6	19.8	704
1998 HP ₂₄	2001 01 19.22384	04 15 17.25	+26 46 59.3	19.4	704	1998 HF ₃₀	2001 01 21.42432	09 38 22.23	+14 58 30.6	19.3	704
1998 HP ₂₄	2001 01 19.23909	04 15 17.05	+26 47 01.2	19.0	704	1998 HF ₃₀	2001 01 21.43934	09 38 21.47	+14 58 36.0	19.6	704
1998 HD ₂₅	2000 12 17.29058	04 05 50.22	+09 02 57.9	17.9 R	699	1998 HJ ₃₀	1998 03 25.33043	13 11 46.49	+00 37 55.1	18.9	704
1998 HD ₂₅	2000 12 17.30940	04 05 49.41	+09 02 57.9	17.9	699	1998 HJ ₃₀	1998 03 25.35047	13 11 45.59	+00 38 03.9	19.7	704
1998 HD ₂₅	2000 12 17.32820	04 05 48.61	+09 02 57.5	17.9	699	1998 HJ ₃₀	1998 03 25.37073	13 11 44.55	+00 38 10.9	19.9	704
1998 HD ₂₅	2000 12 17.34692	04 05 47.78	+09 02 58.0	17.9	699	1998 HJ ₃₀	1998 03 25.39102	13 11 43.51	+00 38 22.4	19.1	704
1998 HD ₂₅	2001 01 19.15463	04 02 22.96	+10 56 17.6	18.5	704	1998 HL ₃₀	2001 01 06.30126	08 26 14.48	+27 27 22.5	17.8	704
1998 HD ₂₅	2001 01 19.16941	04 02 23.33	+10 56 23.5	18.9	704	1998 HL ₃₀	2001 01 06.31638	08 26 13.63	+27 27 29.0	18.3	704
1998 HD ₂₅	2001 01 19.18442	04 02 23.79	+10 56 28.3	19.2	704	1998 HL ₃₀	2001 01 06.33148	08 26 12.78	+27 27 35.7	17.8	704
1998 HD ₂₅	2001 01 19.20049	04 02 24.19	+10 56 35.1	19.3	704	1998 HL ₃₀	2001 01 18.30845	08 13 48.02	+28 47 26.2	16.8	704
1998 HW ₂₅	2001 02 02.32043	11 09 12.16	+15 49 03.7	18.8	704	1998 HL ₃₀	2001 01 18.32387	08 13 46.94	+28 47 32.0	17.5	704
1998 HW ₂₅	2001 02 02.33532	11 09 11.40	+15 49 10.5	18.9	704	1998 HL ₃₀	2001 01 18.33933	08 13 45.87	+28 47 37.8	17.6	704
1998 HW ₂₅	2001 02 02.35024	11 09 10.76	+15 49 14.1	18.9	704	1998 HL ₃₀	2001 01 18.35486	08 13 44.79	+28 47 43.2	17.4	704
1998 HW ₂₅	2001 02 02.36515	11 09 10.08	+15 49 20.9	19.3	704	1998 HL ₃₀	2001 01 18.37032	08 13 43.71	+28 47 49.1	17.5	704
1998 HW ₂₅	2001 02 02.38005	11 09 09.41	+15 49 24.9	19.1	704	1998 HL ₃₀	2001 01 19.18964	08 12 48.84	+28 52 36.1	17.2 R	699
1998 HG ₂₆	2001 02 01.40177	12 06 20.48	+02 44 06.3	19.5	704	1998 HL ₃₀	2001 01 19.21164	08 12 47.32	+28 52 42.1	17.9	699
1998 HG ₂₆	2001 02 01.41671	12 06 20.26	+02 44 10.7	19.9	704	1998 HL ₃₀	2001 01 19.23352	08 12 45.73	+28 52 52.2	17.9	699
1998 HG ₂₆	2001 02 01.43166	12 06 19.96	+02 44 14.3	19.2	704	1998 HL ₃₀	2001 01 19.25541	08 12 44.20	+28 53 00.1	17.9	699
1998 HG ₂₆	2001 02 01.46274	12 06 19.43	+02 44 19.9	19.7	704	1998 HL ₃₀	2001 01 19.32761	08 12 39.06	+28 53 25.4	17.7	704
1998 HL ₂₇	2001 01 19.28085	09 08 40.98	+16 49 50.6	17.3 R	699	1998 HL ₃₀	2001 01 19.34377	08 12 37.87	+28 53 31.2	17.9	704
1998 HL ₂₇	2001 01 19.30278	09 08 39.77	+16 49 58.5	17.3	699	1998 HL ₃₀	2001 01 19.35915	08 12 36.81	+28 53 35.6	18.0	704
1998 HL ₂₇	2001 01 19.32477	09 08 38.52	+16 50 06.1	17.3	699	1998 HL ₃₀	2001 01 19.37453	08 12 35.68	+28 53 41.0	18.3	704
1998 HL ₂₇	2001 01 19.34679	09 08 37.31	+16 50 14.3	17.3	699	1998 HL ₃₀	2001 01 19.38993	08 12 34.63	+28 53 46.1	17.8	704
1998 HL ₂₇	2001 01 20.31049	09 07 45.24	+16 55 59.4	17.5	704	1998 HO ₃₀	2001 01 26.39015	12 44 12.75	+00 02 53.0	19.1	704
1998 HL ₂₇	2001 01 20.32540	09 07 44.37	+16 56 04.3	18.3	704	1998 HO ₃₀	2001 01 26.43526	12 44 13.34	+00 02 52.9	18.9	704
1998 HL ₂₇	2001 01 20.34032	09 07 43.55	+16 56 10.0	18.1	704	1998 HO ₃₀	2001 01 26.45027	12 44 13.56	+00 02 51.9	18.8	704
1998 HL ₂₇	2001 01 20.35524	09 07 42.71	+16 56 15.4	18.3	704	1998 HO ₃₀	2001 02 01.41739	12 45 06.45	+00 07 53.4	19.0 R	699
1998 HL ₂₇	2001 01 20.37024	09 07 41.85	+16 56 20.9	17.7	704	1998 HO ₃₀	2001 02 01.44564	12 45 06.54	+00 07 55.2	19.0	699
1998 HL ₂₇	2001 01 21.31427	09 06 49.91	+17 02 02.5	17.5	704	1998 HO ₃₀	2001 02 01.47385	12 45 06.57	+00 07 57.9	19.0	699
1998 HL ₂₇	2001 01 21.32947	09 06 49.01	+17 02 07.7	17.7	704	1998 HO ₃₀	2001 02 01.50200	12 45 06.65	+00 07 59.5	19.0	699
1998 HL ₂₇	2001 01 21.34462	09 06 48.10	+17 02 12.9	17.6	704	1998 HS ₃₁	1998 04 24.15233	13 07 23.35	+08 06 28.8	19.0	704
1998 HL ₂₇	2001 01 21.35977	09 06 47.22	+17 02 18.4	17.6	704	1998 HS ₃₁	1998 04 24.17124	13 07 22.23	+08 06 29.0	19.6	704
1998 HL ₂₇	2001 01 21.37492	09 06 46.36	+17 02 23.7	18.5	704	1998 HS ₃₁	1998 04 24.19024	13 07 21.22	+08 06 31.5	19.6	704
1998 HL ₂₇	2001 01 25.34073	09 02 58.40	+17 26 49.3	17.9 V	691	1998 HS ₃₁	1998 04 24.20907	13 07 20.31	+08 06 32.8	19.9	704
1998 HL ₂₇	2001 01 25.36254	09 02 57.06	+17 26 57.1	18.0 V	691	1998 HS ₃₁	1998 04 24.22859	13 07 19.27	+08 06 34.0	19.9	704
1998 HL ₂₇	2001 01 25.38481	09 02 55.69	+17 27 05.4	17.9 V	691	1998 HY ₃₁	2001 01 30.33890	10 10 25.63	+06 44 02.8	18.7	704
1998 HL ₂₇	2001 01 29.30148	08 59 00.07	+17 51 36.2	17.4	704	1998 HY ₃₁	2001 01 30.35387	10 10 24.83	+06 44 06.6	18.7	704
1998 HL ₂₇	2001 01 29.33131	08 58 58.19	+17 51 47.3	18.5	704	1998 HY ₃₁	2001 01 30.36986	10 10 23.99	+06 44 10.6	19.0	704
1998 HL ₂₇	2001 01 29.34626	08 58 57.23	+17 51 52.6	17.1	704	1998 HY ₃₁	2001 01 31.32652	10 09 35.06	+06 47 39.7	18.8	704
1998 HL ₂₇	2001 01 29.36115	08 58 56.32	+17 51 58.3	16.9	704	1998 HY ₃₁	2001 01 31.35638	10 09 33.46	+06 47 46.0	18.6	704
1998 HL ₂₇	2001 02 03.23699	08 53 56.37	+18 22 17.9	17.3	704	1998 HY ₃₁	2001 01 31.37129	10 09 32.69	+06 47 49.7	18.7	704
1998 HL ₂₇	2001 02 03.25261	08 53 55.39	+18 22 22.9	17.4	704	1998 HY ₃₁	2001 01 31.38621	10 09 31.89	+06 47 52.4	18.1	704
1998 HL ₂₇	2001 02 03.26740	08 53 54.44	+18 22 29.0	17.8	704	1998 HD ₃₂	2001 01 26.37919	10 56 45.62	+00 37 54.8	19.1	704
1998 HL ₂₇	2001 02 03.28228	08 53 53.48	+18 22 3								

1998 HM ₃₂	1998 04 18.30508	12 53 10.65	-05 00 29.1	20.1	704	1998 HT ₃₃	1998 03 29.31223	13 25 19.27	-12 03 59.0	18.8	704
1998 HM ₃₂	1998 04 18.32577	12 53 09.47	-05 00 25.8	19.7	704	1998 HT ₃₃	1998 03 29.33245	13 25 18.32	-12 03 54.4	18.8	704
1998 HM ₃₂	1998 04 18.34648	12 53 08.26	-05 00 22.6	19.3	704	1998 HT ₃₃	1998 03 29.35282	13 25 17.26	-12 03 49.8	19.1	704
1998 HN ₃₂	2001 01 19.31811	09 15 03.53	+06 49 12.1	18.5	704	1998 HT ₃₃	1998 03 29.37305	13 25 15.89	-12 03 43.0	19.3	704
1998 HN ₃₂	2001 01 19.33431	09 15 02.65	+06 49 15.7	19.0	704	1998 HT ₃₃	1998 04 01.33160	13 22 51.63	-11 50 02.6	18.9	704
1998 HN ₃₂	2001 01 19.36501	09 15 00.96	+06 49 22.6	19.1	704	1998 HT ₃₃	1998 04 01.35193	13 22 50.51	-11 49 56.5	18.6	704
1998 HN ₃₂	2001 01 19.38176	09 15 00.10	+06 49 26.3	18.6	704	1998 HT ₃₃	1998 04 01.39271	13 22 48.42	-11 49 46.4	19.1	704
1998 HN ₃₂	2001 01 31.33354	09 03 41.44	+07 42 18.8	18.4	704	1998 HT ₃₃	1998 04 01.41303	13 22 46.92	-11 49 41.3	19.5	704
1998 HN ₃₂	2001 01 31.34846	09 03 40.57	+07 42 23.1	18.3	704	1998 HU ₃₃	2001 01 19.17481	04 27 59.93	+27 53 43.5	19.4	704
1998 HN ₃₂	2001 01 31.36338	09 03 39.59	+07 42 28.1	18.3	704	1998 HU ₃₃	2001 01 19.19380	04 27 59.54	+27 53 40.5	19.9	704
1998 HN ₃₂	2001 01 31.37831	09 03 38.66	+07 42 32.7	18.2	704	1998 HU ₃₃	2001 01 19.20983	04 27 59.25	+27 53 38.1	20.2	704
1998 HP ₃₂	1998 03 20.23581	13 22 50.97	-08 43 33.1	18.7	704	1998 HU ₃₃	2001 01 19.22507	04 27 59.08	+27 53 35.9	19.7	704
1998 HP ₃₂	1998 03 20.25590	13 22 50.07	-08 43 22.7	18.8	704	1998 HU ₃₃	2001 01 19.24032	04 27 58.84	+27 53 34.7	19.8	704
1998 HP ₃₂	1998 03 20.27613	13 22 49.32	-08 43 13.6	18.9	704	1998 HF ₃₄	2000 11 18.20538	00 37 46.84	+03 47 41.7	18.4 R	699
1998 HP ₃₂	1998 03 20.29622	13 22 48.42	-08 43 02.4	19.0	704	1998 HF ₃₄	2000 11 18.21711	00 37 46.65	+03 47 42.4		699
1998 HQ ₃₂	2000 11 30.28856	04 23 00.04	+15 25 52.4	19.2 R	699	1998 HF ₃₄	2000 11 18.22887	00 37 46.41	+03 47 43.9		699
1998 HQ ₃₂	2000 11 30.30571	04 22 58.92	+15 25 47.4		699	1998 HF ₃₄	2000 11 18.24065	00 37 46.16	+03 47 44.2		699
1998 HQ ₃₂	2000 11 30.32285	04 22 57.84	+15 25 44.8		699	1998 HL ₃₄	2001 01 19.43920	10 57 11.68	+13 10 31.6		704
1998 HQ ₃₂	2000 11 30.34011	04 22 56.71	+15 25 40.9		699	1998 HL ₃₄	2001 01 19.45604	10 57 11.21	+13 10 35.6	19.4	704
1998 HQ ₃₂	2000 12 31.09188	03 57 10.54	+14 16 31.1	20.0 V	691	1998 HL ₃₄	2001 01 19.47368	10 57 10.78	+13 10 40.8	19.0	704
1998 HQ ₃₂	2000 12 31.11967	03 57 09.67	+14 16 30.4	20.1 V	691	1998 HR ₃₄	2001 01 19.40364	10 12 04.10	+13 50 51.2	19.1	704
1998 HQ ₃₂	2000 12 31.14696	03 57 08.81	+14 16 29.4	20.1 V	691	1998 HR ₃₄	2001 01 19.41920	10 12 03.55	+13 50 56.9	19.4	704
1998 HU ₃₂	2001 01 19.35362	09 49 19.84	+17 18 58.7	19.2	704	1998 HR ₃₄	2001 01 19.43480	10 12 02.97	+13 51 02.1	19.2	704
1998 HU ₃₂	2001 01 19.36900	09 49 19.21	+17 19 02.0	19.4	704	1998 HR ₃₄	2001 01 19.45046	10 12 02.30	+13 51 06.7	19.6	704
1998 HU ₃₂	2001 01 19.39979	09 49 17.68	+17 19 11.8	19.6	704	1998 HR ₃₄	2001 02 01.34426	10 01 50.01	+15 02 45.9	18.6	704
1998 HU ₃₂	2001 02 01.32617	09 37 23.72	+18 25 22.8	18.7	704	1998 HR ₃₄	2001 02 01.35912	10 01 49.15	+15 02 50.9	18.6	704
1998 HU ₃₂	2001 02 01.34112	09 37 22.71	+18 25 27.3	18.6	704	1998 HR ₃₄	2001 02 01.37397	10 01 48.34	+15 02 57.0	18.3	704
1998 HU ₃₂	2001 02 01.35598	09 37 21.83	+18 25 30.7	18.9	704	1998 HR ₃₄	2001 02 01.38884	10 01 47.58	+15 03 02.4	18.8	704
1998 HU ₃₂	2001 02 01.37084	09 37 20.87	+18 25 36.0	18.3	704	1998 HR ₃₄	2001 02 02.32877	10 00 56.49	+15 08 35.2	19.4	704
1998 HU ₃₂	2001 02 01.38570	09 37 19.95	+18 25 40.4	18.3	704	1998 HR ₃₄	2001 02 02.35858	10 00 54.81	+15 08 46.6	19.5	704
1998 HU ₃₂	2001 02 03.31548	09 35 20.63	+18 35 41.5	18.6	704	1998 HR ₃₄	2001 02 02.37349	10 00 53.99	+15 08 52.9	18.9	704
1998 HU ₃₂	2001 02 03.33048	09 35 19.68	+18 35 46.9	19.1	704	1998 HT ₃₄	2001 01 21.41014	09 42 05.35	+10 30 53.7	19.6	704
1998 HU ₃₂	2001 02 03.34533	09 35 18.76	+18 35 51.5	19.0	704	1998 HT ₃₄	2001 01 21.42515	09 42 04.64	+10 30 58.7	19.7	704
1998 HU ₃₂	2001 02 03.36017	09 35 17.79	+18 35 56.5	19.0	704	1998 HT ₃₄	2001 01 21.44016	09 42 03.97	+10 31 02.2	19.6	704
1998 HU ₃₂	2001 02 03.37502	09 35 16.85	+18 36 01.3	18.7	704	1998 HT ₃₄	2001 01 31.32188	09 33 21.78	+11 28 22.0	18.9	704
1998 HZ ₃₂	2001 01 21.22622	05 26 18.50	+21 01 19.5	18.7	704	1998 HT ₃₄	2001 01 31.33680	09 33 20.79	+11 28 28.9	19.4	704
1998 HZ ₃₂	2001 01 21.25615	05 26 17.43	+21 01 18.9	20.0	704	1998 HT ₃₄	2001 01 31.35173	09 33 20.02	+11 28 34.3	19.0	704
1998 HZ ₃₂	2001 01 21.27262	05 26 16.91	+21 01 17.6	19.5	704	1998 HT ₃₄	2001 01 31.36664	09 33 19.23	+11 28 40.6	19.1	704
1998 HZ ₃₂	2001 01 21.28790	05 26 16.44	+21 01 17.6	19.7	704	1998 HT ₃₄	2001 01 31.38157	09 33 18.30	+11 28 45.7	19.1	704
1998 HA ₃₃	2001 01 19.24189	07 23 08.92	+12 46 38.1	19.4	704	1998 HX ₃₄	1998 04 24.15273	13 06 25.08	+04 20 27.1	19.5	704
1998 HA ₃₃	2001 01 19.25710	07 23 07.94	+12 46 40.8	19.3	704	1998 HX ₃₄	1998 04 24.17164	13 06 24.34	+04 20 31.7	20.2	704
1998 HA ₃₃	2001 01 19.27270	07 23 07.02	+12 46 43.5	18.8	704	1998 HX ₃₄	1998 04 24.20947	13 06 22.11	+04 20 40.8	19.9	704
1998 HA ₃₃	2001 01 19.28922	07 23 05.95	+12 46 45.7	18.7	704	1998 HX ₃₄	1998 04 24.22899	13 06 21.09	+04 20 41.2	19.9	704
1998 HA ₃₃	2001 02 02.23593	07 10 13.80	+13 27 18.9	18.9	704	1998 HP ₃₅	2001 01 21.16551	05 21 18.48	+08 56 42.1	18.5	704
1998 HA ₃₃	2001 02 02.25073	07 10 13.19	+13 27 21.1	19.3	704	1998 HP ₃₅	2001 01 21.18412	05 21 18.06	+08 56 47.9	18.5	704
1998 HA ₃₃	2001 02 02.26556	07 10 12.42	+13 27 24.7	18.7	704	1998 HP ₃₅	2001 01 21.20170	05 21 17.63	+08 56 52.3	18.7	704
1998 HA ₃₃	2001 02 02.28038	07 10 11.66	+13 27 27.1	18.4	704	1998 HP ₃₅	2001 01 21.21975	05 21 17.24	+08 56 57.2	18.5	704
1998 HA ₃₃	2001 02 02.29520	07 10 10.98	+13 27 30.8	18.7	704	1998 HP ₃₅	2001 01 21.23608	05 21 16.89	+08 57 02.2	18.8	704
1998 HH ₃₃	2001 01 19.16863	03 49 56.36	+27 17 27.1	18.4	704	1998 HY ₃₅	2001 01 19.33656	09 46 48.38	+17 53 12.2	18.6	704
1998 HH ₃₃	2001 01 19.18986	03 49 56.88	+27 17 25.3	19.2	704	1998 HY ₃₅	2001 01 19.35265	09 46 47.59	+17 53 16.6	18.7	704
1998 HH ₃₃	2001 01 19.20601	03 49 57.36	+27 17 25.0	18.6	704	1998 HY ₃₅	2001 01 19.36804	09 46 46.82	+17 53 21.8	19.0	704
1998 HH ₃₃	2001 01 19.22206	03 49 57.72	+27 17 22.8	19.2	704	1998 HY ₃₅	2001 01 19.38343	09 46 46.03	+17 53 26.9	18.7	704
1998 HH ₃₃	2001 01 19.23731	03 49 58.21	+27 17 22.0	19.1	704	1998 HY ₃₅	2001 01 19.39883	09 46 45.27	+17 53 31.8	18.7	704
1998 HK ₃₃	2001 01 19.33990	10 06 07.56	+18 52 49.4	18.7	704	1998 HY ₃₅	2001 01 21.38688	09 45 07.98	+18 04 27.5	18.5 V	691
1998 HK ₃₃	2001 01 19.37066	10 06 06.00	+18 52 56.9	19.3	704	1998 HY ₃₅	2001 01 21.40886	09 45 06.83	+18 04 34.0	19.4 V	691
1998 HK ₃₃	2001 01 19.40145	10 06 04.59	+18 53 03.9	18.9	704	1998 HY ₃₅	2001 01 21.43054	09 45 05.70	+18 04 42.0	18.5 V	691
1998 HK ₃₃	2001 02 01.32807	09 54 22.22	+19 47 26.7	18.3	704	1998 HY ₃₅	2001 02 01.32617	09 34 47.27	+19 07 15.9	17.9	704
1998 HK ₃₃	2001 02 01.34303	09 54 21.22	+19 47 30.5	18.2	704	1998 HY ₃₅	2001 02 01.34112	09 34 46.33	+19 07 20.8	17.8	704
1998 HK ₃₃	2001 02 01.35789	09 54 20.28	+19 47 34.4	18.2	704	1998 HY ₃₅	2001 02 01.35598	09 34 45.35	+19 07 26.2	17.9	704
1998 HK ₃₃	2001 02 01.37274	09 54 19.37	+19 47 38.4	18.1	704	1998 HY ₃₅	2001 02 01.37084	09 34 44.45	+19 07 31.2	17.5	704
1998 HK ₃₃	2001 02 01.38761	09 54 18.46	+19 47 41.9	18.6	704	1998 HY ₃₅	2001 02 01.38570	09 34 43.48	+19 07 36.5	17.6	704
1998 HK ₃₃	2001 02 03.31697	09 52 18.72	+19 55 44.2	18.8	704	1998 HY ₃₅	2001 02 03.31548	09 32 43.08	+19 18 41.1	18.1	704
1998 HK ₃₃	2001 02 03.33197	09 52 17.69	+19 55 48.1	19.2	704	1998 HY ₃₅	2001 02 03.33048	09 32 42.12	+19 18 46.4	18.4	704
1998 HK ₃₃	2001 02 03.34681	09 52 16.82	+19 55 51.6	19.1	704	1998 HY ₃₅	2001 02 03.34533	09 32 41.15	+19 18 51.9	18.5	704
1998 HK ₃₃	2001 02 03.36166	09 52 15.85	+19 55 54.2	19.2	704	1998 HY ₃₅	2001 02 03.36017	09 32 40.18	+19 18 56.7	18.5	704
1998 HK ₃₃	2001 02 03.37651	09 52 14.86	+19 55 58.3	19.2	704	1998 HY ₃₅	2001 02 03.37502	09 32 39.25	+19 19 01.5	18.1	704
1998 HM ₃₃	2000 10 26.16302	01 13 56.43	+15 12 49.1	17.4 R	699	1998 HA ₃₆	2000 09 30.36929	02 03 09.37	+08 16 42.5	17.6 R	699
1998 HM ₃₃	2000 10 26.18661	01 13 55.21	+15 12 46.9		699	1998 HA ₃₆	2000 09 30.38641	02 03 08.67	+08 16 39.6		699
1998 HM ₃₃	2000 10 26.21002	01 13 53.93	+15 12 44.8		699	1998 HA ₃₆	2000 09 30.40339	02 03 07.96	+08 16 37.4		699
1998 HM ₃₃	2000 10 26.23342	01 13 52.60	+15 12 41.4		699	1998 HA ₃₆	2				

1998 HT ₃₆	2001 01 06.24738	06 50 54.93	+36 47 53.4	18.9	704	1998 HB ₄₀	1998 03 25.33948	13 39 25.73	-06 53 33.6	19.4	704
1998 HT ₃₆	2001 01 06.27703	06 50 52.68	+36 47 56.2	18.4	704	1998 HB ₄₀	1998 03 25.35962	13 39 24.82	-06 53 28.9	19.5	704
1998 HT ₃₆	2001 01 06.29170	06 50 51.51	+36 47 57.5	18.2	704	1998 HB ₄₀	1998 03 25.40012	13 39 22.71	-06 53 19.5	19.2	704
1998 HV ₃₆	1998 04 22.16389	13 12 02.76	-07 35 16.0	19.0	704	1998 HB ₄₀	1998 03 25.42026	13 39 21.80	-06 53 14.9	19.6	704
1998 HV ₃₆	1998 04 22.18270	13 12 01.63	-07 35 11.3	18.9	704	1998 HB ₄₀	1998 03 29.29392	13 36 21.51	-06 38 37.8	19.2	704
1998 HV ₃₆	1998 04 22.20150	13 12 00.42	-07 35 06.7	19.0	704	1998 HB ₄₀	1998 03 29.31410	13 36 20.60	-06 38 33.0	19.8	704
1998 HV ₃₆	1998 04 22.22042	13 11 59.32	-07 34 59.8	19.5	704	1998 HB ₄₀	1998 03 29.33440	13 36 19.40	-06 38 27.3	19.2	704
1998 HV ₃₆	1998 04 22.23913	13 11 58.12	-07 34 55.1	19.8	704	1998 HB ₄₀	1998 03 29.35472	13 36 18.46	-06 38 20.6	19.8	704
1998 HR ₃₇	2001 01 19.17916	05 01 44.20	+27 42 48.5	18.2	704	1998 HB ₄₀	1998 03 29.37492	13 36 17.47	-06 38 16.9	19.8	704
1998 HR ₃₇	2001 01 19.19766	05 01 44.07	+27 42 44.5	18.3	704	1998 HE ₄₀	2000 10 18.18872	22 27 04.65	-19 41 51.2	18.2 R	699
1998 HR ₃₇	2001 01 19.21369	05 01 43.84	+27 42 41.6	19.2	704	1998 HE ₄₀	2000 10 18.20118	22 27 04.60	-19 41 49.9		699
1998 HR ₃₇	2001 01 19.22895	05 01 43.78	+27 42 38.5	19.5	704	1998 HE ₄₀	2000 10 18.21364	22 27 04.41	-19 41 46.2		699
1998 HR ₃₇	2001 01 19.24462	05 01 43.55	+27 42 34.8	18.7	704	1998 HE ₄₀	2000 10 18.22612	22 27 04.16	-19 41 43.2		699
1998 HS ₃₇	2001 01 20.08076	01 59 49.78	+13 35 37.4	19.1	704	1998 HG ₄₀	2001 01 19.40851	11 03 13.56	+13 06 09.5	18.7	704
1998 HS ₃₇	2001 01 20.11074	01 59 51.23	+13 35 43.0	19.5	704	1998 HG ₄₀	2001 01 19.42406	11 03 13.38	+13 06 12.2	19.1	704
1998 HS ₃₇	2001 01 20.12569	01 59 51.92	+13 35 46.7	20.2	704	1998 HG ₄₀	2001 01 19.43976	11 03 13.26	+13 06 16.4	19.1	704
1998 HS ₃₇	2001 01 20.14064	01 59 52.66	+13 35 49.5	20.1	704	1998 HG ₄₀	2001 01 19.45742	11 03 13.06	+13 06 19.3	19.1	704
1998 HS ₃₇	2001 01 21.09544	02 00 38.75	+13 38 57.9	19.3	704	1998 HG ₄₀	2001 01 19.47454	11 03 12.86	+13 06 22.6	19.5	704
1998 HS ₃₇	2001 01 21.11035	02 00 39.41	+13 39 00.3	19.3	704	1998 HG ₄₀	2001 02 01.33503	10 58 36.84	+14 05 07.2	18.9	704
1998 HS ₃₇	2001 01 21.12526	02 00 40.17	+13 39 02.9	19.1	704	1998 HG ₄₀	2001 02 01.35000	10 58 36.27	+14 05 11.9	19.0	704
1998 HS ₃₇	2001 01 21.14016	02 00 40.83	+13 39 06.6	19.1	704	1998 HG ₄₀	2001 02 01.36486	10 58 35.74	+14 05 18.4	18.6	704
1998 HX ₃₇	2000 11 16.14841	01 06 04.11	+17 22 35.1	17.5 R	699	1998 HC ₄₀	2001 02 01.37972	10 58 35.17	+14 05 22.4	18.2	704
1998 HX ₃₇	2000 11 16.17230	01 06 03.18	+17 22 34.7		699	1998 HC ₄₀	2001 02 01.39459	10 58 34.63	+14 05 27.0	18.8	704
1998 HX ₃₇	2000 11 16.19620	01 06 02.12	+17 22 36.3		699	1998 HC ₄₀	2001 02 02.31961	10 58 01.89	+14 10 36.9	18.6	704
1998 HX ₃₇	2000 11 16.22004	01 06 01.12	+17 22 35.1		699	1998 HC ₄₀	2001 02 02.33451	10 58 01.32	+14 10 42.3	18.7	704
1998 HX ₃₇	2001 01 18.08053	01 25 26.43	+20 26 35.6	19.1	704	1998 HC ₄₀	2001 02 02.34942	10 58 00.71	+14 10 46.6	19.1	704
1998 HX ₃₇	2001 01 18.09565	01 25 27.34	+20 26 40.9	19.2	704	1998 HC ₄₀	2001 02 02.36433	10 58 00.17	+14 10 53.1	19.0	704
1998 HX ₃₇	2001 01 18.11068	01 25 28.45	+20 26 46.4	19.4	704	1998 HC ₄₀	2001 02 02.37923	10 57 59.58	+14 10 58.3	18.2	704
1998 HX ₃₇	2001 01 18.12581	01 25 29.41	+20 26 52.7	19.5	704	1998 HA ₄₁	1998 04 24.15273	13 09 37.21	+04 33 06.3	18.4	704
1998 HX ₃₇	2001 01 18.14085	01 25 30.42	+20 26 57.7	19.3	704	1998 HA ₄₁	1998 04 24.17164	13 09 36.40	+04 33 10.5	18.6	704
1998 HA ₃₈	2001 01 20.07368	04 32 35.67	+31 33 58.4	19.0	704	1998 HA ₄₁	1998 04 24.19064	13 09 35.39	+04 33 14.6		704
1998 HA ₃₈	2001 01 20.10360	04 32 35.37	+31 33 52.1	19.0	704	1998 HA ₄₁	1998 04 24.20947	13 09 34.51	+04 33 18.5		704
1998 HA ₃₈	2001 01 20.11861	04 32 35.20	+31 33 48.8	19.7	704	1998 HA ₄₁	1998 04 24.22899	13 09 33.54	+04 33 22.6	18.5	704
1998 HA ₃₈	2001 01 20.13356	04 32 35.17	+31 33 45.1	18.8	704	1998 HH ₄₁	1996 12 02.31467	03 34 47.99	+14 20 58.6	18.9 V	691
1998 HE ₃₈	2001 01 20.35562	09 49 37.23	+07 11 25.1	18.6	704	1998 HH ₄₁	1996 12 02.34729	03 34 46.19	+14 20 53.0	18.6 V	691
1998 HE ₃₈	2001 01 20.37071	09 49 36.55	+07 11 27.1	17.9	704	1998 HH ₄₁	1996 12 02.38117	03 34 44.33	+14 20 47.8	18.7 V	691
1998 HE ₃₈	2001 01 20.38594	09 49 35.81	+07 11 29.0	17.9	704	1998 HH ₄₁	2000 09 30.42989	02 47 24.32	+12 09 25.4	18.7 R	699
1998 HE ₃₈	2001 01 20.40132	09 49 35.12	+07 11 31.4	18.5	704	1998 HH ₄₁	2000 09 30.43840	02 47 24.10	+12 09 25.3		699
1998 HE ₃₈	2001 01 29.34147	09 41 57.47	+07 39 39.1	18.3	704	1998 HH ₄₁	2000 09 30.44690	02 47 23.88	+12 09 21.5		699
1998 HE ₃₈	2001 01 29.35618	09 41 56.63	+07 39 41.7	17.7	704	1998 HH ₄₁	2000 09 30.45538	02 47 23.68	+12 09 20.3		699
1998 HE ₃₈	2001 01 29.37125	09 41 55.74	+07 39 45.3	18.0	704	1998 HH ₄₁	2000 11 19.21474	02 08 54.25	+08 21 15.9	18.2 R	699
1998 HE ₃₈	2001 01 31.32271	09 40 05.11	+07 47 18.2	18.2	704	1998 HH ₄₁	2000 11 19.23819	02 08 53.18	+08 21 11.4		699
1998 HE ₃₈	2001 01 31.33763	09 40 04.23	+07 47 22.2	18.3	704	1998 HH ₄₁	2000 11 19.26159	02 08 52.14	+08 21 06.5		699
1998 HE ₃₈	2001 01 31.35256	09 40 03.35	+07 47 26.2	18.2	704	1998 HH ₄₁	2000 11 19.28499	02 08 51.10	+08 21 02.2		699
1998 HE ₃₈	2001 01 31.36747	09 40 02.50	+07 47 30.0	18.2	704	1998 HE ₄₂	2000 09 30.37006	01 55 48.41	+05 40 19.6	18.4 R	699
1998 HE ₃₈	2001 01 31.38239	09 40 01.59	+07 47 33.5	17.6	704	1998 HE ₄₂	2000 09 30.38717	01 55 47.70	+05 40 14.2		699
1998 HG ₃₈	2001 01 17.18099	03 40 05.18	+39 10 48.4	18.3	704	1998 HE ₄₂	2000 09 30.40415	01 55 47.03	+05 40 08.5		699
1998 HG ₃₈	2001 01 17.21201	03 40 05.32	+39 10 40.7	18.9	704	1998 HE ₄₂	2000 09 30.42124	01 55 46.25	+05 40 02.6		699
1998 HG ₃₈	2001 01 17.22740	03 40 05.45	+39 10 36.4	19.5	704	1998 HQ ₄₂	2000 09 30.36155	02 16 39.73	-08 50 17.6	17.9 R	699
1998 HN ₃₈	2001 01 19.40698	10 45 09.39	+11 34 56.3	17.1	704	1998 HQ ₄₂	2000 09 30.37862	02 16 38.97	-08 50 20.7		699
1998 HN ₃₈	2001 01 19.42253	10 45 09.01	+11 34 59.0	17.7	704	1998 HQ ₄₂	2000 09 30.39565	02 16 38.24	-08 50 23.4		699
1998 HN ₃₈	2001 01 19.43823	10 45 08.59	+11 35 01.3	17.4	704	1998 HQ ₄₂	2000 09 30.41270	02 16 37.49	-08 50 25.6		699
1998 HN ₃₈	2001 01 19.45380	10 45 08.21	+11 35 04.2	17.9	704	1998 HC ₄₃	1998 04 22.37072	15 32 59.84	-11 44 53.3	19.9 V	691
1998 HN ₃₈	2001 01 19.47256	10 45 07.80	+11 35 07.1	17.3	704	1998 HC ₄₃	1998 04 22.39167	15 32 58.80	-11 44 47.9	20.1 V	691
1998 HN ₃₈	2001 02 01.33243	10 37 43.99	+12 21 51.0	17.3	704	1998 HC ₄₃	1998 04 22.41286	15 32 57.73	-11 44 42.4	20.2 V	691
1998 HN ₃₈	2001 02 01.34739	10 37 43.29	+12 21 55.2	17.6	704	1998 HH ₄₃	2001 01 19.35279	09 50 30.68	+15 55 10.3	19.8	704
1998 HN ₃₈	2001 02 01.36226	10 37 42.52	+12 21 59.1	17.4	704	1998 HH ₄₃	2001 01 19.36818	09 50 29.99	+15 55 16.9	19.8	704
1998 HN ₃₈	2001 02 01.37711	10 37 41.84	+12 22 02.6	17.7	704	1998 HH ₄₃	2001 01 19.39897	09 50 28.54	+15 55 27.3	20.0	704
1998 HN ₃₈	2001 02 01.39198	10 37 41.12	+12 22 06.9	17.6	704	1998 HH ₄₃	2001 01 31.37465	09 40 15.57	+17 17 08.0	20.3 V	691
1998 HN ₃₈	2001 02 02.31702	10 36 57.97	+12 26 17.8	17.1	704	1998 HH ₄₃	2001 01 31.41589	09 40 13.13	+17 17 25.3	19.6 V	691
1998 HN ₃₈	2001 02 02.33192	10 36 57.22	+12 26 22.3	17.1	704	1998 HH ₄₃	2001 01 31.45900	09 40 10.59	+17 17 43.6	20.2 V	691
1998 HN ₃₈	2001 02 02.34682	10 36 56.51	+12 26 26.6	17.1	704	1998 HJ ₄₃	1998 02 24.64352	13 02 20.61	+06 40 21.5	18.7 V	566
1998 HN ₃₈	2001 02 02.36173	10 36 55.75	+12 26 30.7	17.5	704	1998 HJ ₄₃	1998 02 24.65324	13 02 20.54	+06 40 26.1	18.4 V	566
1998 HN ₃₈	2001 02 02.37664	10 36 54.99	+12 26 34.7	17.3	704	1998 HJ ₄₃	1998 02 24.66336	13 02 20.42	+06 40 30.6	18.6 V	566
1998 HR ₃₈	2001 01 26.31587	10 26 09.11	+00 33 16.8	18.4	704	1998 HJ ₄₃	1998 03 25.56234	12 49 02.21	+11 03 57.5	17.8 V	566
1998 HR ₃₈	2001 01 26.33075	10 26 08.50	+00 33 19.3	18.6	704	1998 HJ ₄₃	1998 03 25.57207	12 49 01.78	+11 04 02.5	17.8 V	566
1998 HR ₃₈	2001 01 26.34566	10 26 07.83	+00 33 22.1	18.4	704	1998 HJ ₄₃	1998 03 25.58224	12 49 01.33	+11 04 07.8	17.7 V	566
1998 HR ₃₈	2001 01 26.36055	10 26 07.25	+00 33 25.3	18.6	704	1998 HJ ₄₃	1998 04 24.14085	12 28 45.29	+13 45 01.8	18.0	704
1998 HR ₃₈	2001 01 26.37545	10 26 06.57	+00 33 27.6	18.2	704	1998 HJ ₄₃	1998 04 24.15975	12 28 44.71	+13 45 03.5	18.5	704
1998 HA ₃₉	2001 01 19.39013	10 17 24.02	+02 01 09.8	18.2	704	1998 HJ ₄₃	1998 04 24.17866				

1998 HA ₄₄	1998 03 25.36233	13 45 25.18	-07 29 28.4	19.3	704	1998 HN ₄₆	2001 02 01.39404	10 48 27.93	+10 21 58.0	18.2	704
1998 HA ₄₄	1998 03 25.38268	13 45 24.35	-07 29 26.4	19.3	704	1998 HY ₄₆	2000 11 21.55557	01 16 25.94	+00 12 54.3	17.4	327
1998 HA ₄₄	1998 03 25.40282	13 45 23.28	-07 29 21.7	19.0	704	1998 HY ₄₆	2000 11 21.57102	01 16 25.72	+00 12 50.5		327
1998 HA ₄₄	1998 03 25.42294	13 45 22.47	-07 29 17.0	19.0	704	1998 HY ₄₆	2000 11 21.58647	01 16 25.50	+00 12 45.6		327
1998 HA ₄₄	1998 03 29.29579	13 42 34.29	-07 16 35.1	19.4	704	1998 HY ₄₆	2001 01 19.07692	01 46 00.52	+01 41 06.0	18.5	704
1998 HA ₄₄	1998 03 29.31597	13 42 33.37	-07 16 29.6	19.4	704	1998 HY ₄₆	2001 01 19.10719	01 46 02.53	+01 41 15.9	19.1	704
1998 HA ₄₄	1998 03 29.33628	13 42 32.49	-07 16 25.3	19.4	704	1998 HY ₄₆	2001 01 19.12261	01 46 03.48	+01 41 22.4	18.5	704
1998 HA ₄₄	1998 03 29.35661	13 42 31.51	-07 16 20.8	19.4	704	1998 HY ₄₆	2001 01 19.13807	01 46 04.56	+01 41 28.0	18.7	704
1998 HA ₄₄	1998 03 29.37680	13 42 30.57	-07 16 17.1	19.4	704	1998 HY ₄₆	2001 01 26.07885	01 54 03.79	+02 24 13.3	18.4	704
1998 HW ₄₄	2001 01 19.19991	08 26 48.64	+24 00 42.2	18.5 R	699	1998 HY ₄₆	2001 01 26.09375	01 54 04.88	+02 24 19.2	18.7	704
1998 HW ₄₄	2001 01 19.22179	08 26 47.25	+24 00 47.2		699	1998 HY ₄₆	2001 01 26.10878	01 54 05.86	+02 24 24.7	18.6	704
1998 HW ₄₄	2001 01 19.24369	08 26 45.79	+24 00 51.9		699	1998 HY ₄₆	2001 01 26.12365	01 54 06.86	+02 24 32.0	18.9	704
1998 HW ₄₄	2001 01 19.26558	08 26 44.33	+24 00 57.1		699	1998 HY ₄₆	2001 01 26.13853	01 54 08.01	+02 24 36.6	19.0	704
1998 HW ₄₄	2001 01 19.32829	08 26 40.14	+24 01 09.6	18.9	704	1998 HD ₄₇	1998 03 25.36377	13 48 00.69	-05 18 40.2	19.8	704
1998 HW ₄₄	2001 01 19.34445	08 26 39.02	+24 01 13.5	19.2	704	1998 HD ₄₇	1998 03 25.38402	13 47 59.79	-05 18 35.4	19.7	704
1998 HW ₄₄	2001 01 19.35983	08 26 38.02	+24 01 15.9	19.0	704	1998 HD ₄₇	1998 03 25.40416	13 47 58.98	-05 18 26.3	19.6	704
1998 HW ₄₄	2001 01 19.37521	08 26 36.98	+24 01 18.4	19.6	704	1998 HD ₄₇	1998 03 25.42427	13 47 58.13	-05 18 21.6	19.6	704
1998 HW ₄₄	2001 01 19.39061	08 26 35.92	+24 01 21.8	19.2	704	1998 HD ₄₇	1998 03 29.29592	13 45 13.55	-04 59 01.0	19.1	704
1998 HD ₄₅	2000 12 16.08664	02 07 24.69	+14 02 19.8	17.4 R	699	1998 HD ₄₇	1998 03 29.31610	13 45 12.65	-04 58 56.3	19.3	704
1998 HD ₄₅	2000 12 16.11007	02 07 24.76	+14 02 16.6		699	1998 HD ₄₇	1998 03 29.33642	13 45 11.72	-04 58 50.8	19.3	704
1998 HD ₄₅	2000 12 16.13346	02 07 24.76	+14 02 13.4		699	1998 HD ₄₇	1998 03 29.35675	13 45 10.80	-04 58 42.3	19.4	704
1998 HD ₄₅	2000 12 16.15683	02 07 24.81	+14 02 10.7		699	1998 HD ₄₇	1998 03 29.37694	13 45 09.61	-04 58 37.5	19.9	704
1998 HD ₄₅	2001 01 20.08361	02 26 44.28	+14 27 47.1	18.1	704	1998 HU ₄₇	2000 09 30.43683	02 58 08.09	+10 02 32.8	17.6 R	699
1998 HD ₄₅	2001 01 20.09858	02 26 45.14	+14 27 50.4	18.3	704	1998 HU ₄₇	2000 09 30.44531	02 58 07.84	+10 02 33.8		699
1998 HD ₄₅	2001 01 20.11359	02 26 46.01	+14 27 52.7	18.4	704	1998 HU ₄₇	2000 09 30.45380	02 58 07.58	+10 02 33.4		699
1998 HD ₄₅	2001 01 20.12855	02 26 46.88	+14 27 55.7	19.1	704	1998 HU ₄₇	2000 09 30.46229	02 58 07.31	+10 02 33.1		699
1998 HD ₄₅	2001 01 20.14349	02 26 47.71	+14 27 58.4	18.9	704	1998 HU ₄₇	2000 11 19.21474	02 15 38.30	+09 35 08.0	17.5 R	699
1998 HD ₄₅	2001 01 21.08340	02 27 43.48	+14 30 57.3	18.6	704	1998 HU ₄₇	2000 11 19.23819	02 15 37.07	+09 35 08.6		699
1998 HD ₄₅	2001 01 21.09829	02 27 44.32	+14 30 59.8	20.0	704	1998 HU ₄₇	2000 11 19.26159	02 15 35.88	+09 35 08.3		699
1998 HD ₄₅	2001 01 21.12811	02 27 46.12	+14 31 05.8	18.8	704	1998 HU ₄₇	2000 11 19.28499	02 15 34.61	+09 35 09.5		699
1998 HD ₄₅	2001 01 21.14301	02 27 46.99	+14 31 08.9	18.8	704	1998 HU ₄₇	2001 01 20.08198	02 11 34.00	+13 32 42.1	19.0	704
1998 HF ₄₅	2000 12 17.08483	01 01 16.61	+12 54 49.4	18.5 R	699	1998 HU ₄₇	2001 01 20.09695	02 11 34.67	+13 32 47.8	19.6	704
1998 HF ₄₅	2000 12 17.10822	01 01 17.10	+12 54 50.9		699	1998 HU ₄₇	2001 01 20.11196	02 11 35.30	+13 32 54.7	19.6	704
1998 HF ₄₅	2000 12 17.13157	01 01 17.53	+12 54 54.0		699	1998 HU ₄₇	2001 01 20.12692	02 11 35.88	+13 32 59.0	19.7	704
1998 HF ₄₅	2000 12 17.15495	01 01 17.98	+12 54 55.5		699	1998 HU ₄₇	2001 01 20.14186	02 11 36.49	+13 33 05.6	19.9	704
1998 HQ ₄₅	2001 01 20.10184	02 55 19.43	+17 12 28.7	19.4	704	1998 HU ₄₇	2001 01 21.08177	02 12 16.49	+13 39 22.9	18.5	704
1998 HQ ₄₅	2001 01 20.11686	02 55 19.87	+17 12 29.4	19.2	704	1998 HU ₄₇	2001 01 21.09667	02 12 17.07	+13 39 29.2	19.1	704
1998 HQ ₄₅	2001 01 20.14675	02 55 20.81	+17 12 32.5	20.2	704	1998 HU ₄₇	2001 01 21.11157	02 12 17.72	+13 39 35.2	19.0	704
1998 HQ ₄₅	2001 01 21.08665	02 55 49.45	+17 12 58.1	19.1	704	1998 HU ₄₇	2001 01 21.12649	02 12 18.27	+13 39 41.1	19.2	704
1998 HQ ₄₅	2001 01 21.10155	02 55 49.82	+17 12 58.1	19.6	704	1998 HU ₄₇	2001 01 21.14139	02 12 18.91	+13 39 46.4	19.5	704
1998 HQ ₄₅	2001 01 21.11645	02 55 50.33	+17 12 58.9	19.4	704	1998 HZ ₄₇	1998 03 25.34335	13 52 33.65	-03 49 02.0	19.6	704
1998 HQ ₄₅	2001 01 21.13137	02 55 50.64	+17 13 00.0	19.9	704	1998 HZ ₄₇	1998 03 25.36364	13 52 32.55	-03 49 02.0	20.2	704
1998 HQ ₄₅	2001 01 21.14627	02 55 51.16	+17 12 59.5	19.8	704	1998 HZ ₄₇	1998 03 25.38389	13 52 31.70	-03 48 58.8	20.0	704
1998 HX ₄₅	2001 01 21.17340	03 54 43.52	+22 55 01.8	18.5 R	699	1998 HZ ₄₇	1998 03 25.40402	13 52 30.63	-03 48 54.4	20.0	704
1998 HX ₄₅	2001 01 21.19685	03 54 43.70	+22 55 02.6		699	1998 HZ ₄₇	1998 03 25.42414	13 52 29.44	-03 48 54.0	19.5	704
1998 HX ₄₅	2001 01 21.22034	03 54 43.91	+22 55 03.3		699	1998 HZ ₄₇	1998 04 22.16671	13 25 27.89	-03 16 59.7	18.8	704
1998 HX ₄₅	2001 01 21.24370	03 54 44.16	+22 55 02.9		699	1998 HZ ₄₇	1998 04 22.20433	13 25 25.48	-03 16 59.3	19.4	704
1998 HC ₄₆	2001 01 19.23402	06 11 06.26	+11 58 55.7	17.7	704	1998 HZ ₄₇	1998 04 22.22323	13 25 24.41	-03 16 58.9	19.3	704
1998 HC ₄₆	2001 01 19.24955	06 11 05.57	+11 58 58.2	18.2	704	1998 HZ ₄₇	1998 04 22.24193	13 25 22.98	-03 17 00.1	19.7	704
1998 HC ₄₆	2001 01 19.26470	06 11 04.91	+11 59 01.8	18.6	704	1998 HN ₄₉	2001 01 26.31408	10 17 36.49	+04 49 49.2	18.6	704
1998 HC ₄₆	2001 01 19.28034	06 11 04.12	+11 59 04.7	17.9	704	1998 HN ₄₉	2001 01 26.32896	10 17 35.85	+04 49 51.0	18.9	704
1998 HC ₄₆	2001 01 19.29694	06 11 03.41	+11 59 06.8	18.5	704	1998 HN ₄₉	2001 01 26.34387	10 17 35.20	+04 49 53.5	18.6	704
1998 HC ₄₆	2001 02 01.17993	06 04 29.59	+12 43 54.3	17.1	704	1998 HN ₄₉	2001 01 26.35876	10 17 34.59	+04 49 56.4	18.7	704
1998 HC ₄₆	2001 02 01.19496	06 04 29.27	+12 43 57.6	16.4	704	1998 HN ₄₉	2001 01 26.37366	10 17 33.98	+04 49 55.5	18.8	704
1998 HC ₄₆	2001 02 01.21027	06 04 28.94	+12 44 01.5	16.3	704	1998 HU ₅₀	2001 01 31.33408	09 06 59.85	+11 50 08.0	18.8	704
1998 HC ₄₆	2001 02 01.22634	06 04 28.63	+12 44 04.8	16.8	704	1998 HU ₅₀	2001 01 31.34900	09 06 58.90	+11 50 10.9	19.0	704
1998 HL ₄₆	1994 05 05.15746	09 37 10.61	+14 18 59.4		691	1998 HU ₅₀	2001 01 31.36392	09 06 57.94	+11 50 15.3	18.3	704
1998 HL ₄₆	1994 05 05.16515	09 37 11.55	+14 18 58.9	20.1 V	691	1998 HU ₅₀	2001 01 31.37884	09 06 56.97	+11 50 19.9	18.7	704
1998 HL ₄₆	1994 05 05.17342	09 37 12.08	+14 18 55.8		691	1998 HD ₅₁	2001 01 20.23090	06 27 54.53	+23 39 08.8	18.1	704
1998 HM ₄₆	2001 01 19.28476	08 38 40.57	+15 35 41.6	18.4 R	699	1998 HD ₅₁	2001 01 20.24607	06 27 53.79	+23 39 09.1	17.9	704
1998 HM ₄₆	2001 01 19.30672	08 38 39.12	+15 35 47.6		699	1998 HD ₅₁	2001 01 20.26215	06 27 53.06	+23 39 09.9	17.7	704
1998 HM ₄₆	2001 01 19.32870	08 38 37.68	+15 35 52.9		699	1998 HD ₅₁	2001 01 20.27739	06 27 52.33	+23 39 09.8	17.2	704
1998 HM ₄₆	2001 01 19.35072	08 38 36.22	+15 35 59.0		699	1998 HD ₅₁	2001 01 20.29248	06 27 51.55	+23 39 11.2	17.9	704
1998 HM ₄₆	2001 01 20.30776	08 37 35.81	+15 40 12.0	18.0	704	1998 HD ₅₁	2001 01 21.23179	06 27 11.86	+23 39 39.5	18.3	704
1998 HM ₄₆	2001 01 20.32267	08 37 34.83	+15 40 16.5	18.9	704	1998 HD ₅₁	2001 01 21.26173	06 27 10.49	+23 39 40.0	18.6	704
1998 HM ₄₆	2001 01 20.33759	08 37 33.86	+15 40 20.2	18.8	704	1998 HD ₅₁	2001 01 21.27820	06 27 09.73	+23 39 40.1	18.1	704
1998 HM ₄₆	2001 01 20.35250	08 37 32.85	+15 40 23.7	18.5	704	1998 HD ₅₁	2001 01 21.29348	06 27 09.04	+23 39 40.6	17.7	704
1998 HM ₄₆	2001 01 20.36751	08 37 31.93	+15 40 27.8	18.1	704	1998 HF ₅₁	2000 11 08.44430	09 35 13.82	+18 14 41.2	18.5 R	699
1998 HM ₄₆	2001 01 21.30023	08 36 32.41	+15 44 38.0	17.9	704	1998 HF ₅₁	2000 11 08.46768	09 35 15.55	+18 14 34.8		699
1998 HM ₄₆	2001 01 21.31167	08 36 31.62	+15 44 41.1	18.2	704	1998 HF ₅₁	2000 11 08.49113	09 35 17.26	+18 14 28.9		699

1998 HR ₅₁	2001 01 31.42271	11 19 43.96	+09 17 08.4	18.8	704	1998 HG ₅₃	2001 01 31.35010	09 18 44.23	+11 44 40.1	18.8	704
1998 HR ₅₁	2001 01 31.43760	11 19 43.54	+09 17 12.3	18.4	704	1998 HG ₅₃	2001 01 31.36501	09 18 43.35	+11 44 44.7	18.9	704
1998 HR ₅₁	2001 01 31.45248	11 19 43.16	+09 17 17.0	18.3	704	1998 HG ₅₃	2001 01 31.37994	09 18 42.43	+11 44 48.7	19.6	704
1998 HR ₅₁	2001 02 01.33733	11 19 22.96	+09 21 30.9	17.6	704	1998 HP ₅₃	2000 11 19.21552	02 19 33.70	+09 38 29.4	19.0 R	699
1998 HR ₅₁	2001 02 01.35219	11 19 22.57	+09 21 35.2	18.0	704	1998 HP ₅₃	2000 11 19.23896	02 19 32.64	+09 38 24.3		699
1998 HR ₅₁	2001 02 01.36705	11 19 22.20	+09 21 40.0	17.8	704	1998 HP ₅₃	2000 11 19.26237	02 19 31.63	+09 38 21.1		699
1998 HR ₅₁	2001 02 01.38191	11 19 21.78	+09 21 44.4	17.6	704	1998 HP ₅₃	2000 11 19.28578	02 19 30.65	+09 38 18.3		699
1998 HR ₅₁	2001 02 01.39678	11 19 21.40	+09 21 48.9	17.9	704	1998 HT ₅₄	2000 12 16.08973	01 54 31.31	+25 03 14.1	17.2 R	699
1998 HS ₅₁	2001 01 18.39093	11 12 55.08	+16 12 28.5	18.4	704	1998 HT ₅₄	2000 12 16.11319	01 54 31.01	+25 03 13.2		699
1998 HS ₅₁	2001 01 18.40739	11 12 54.86	+16 12 32.8	18.6	704	1998 HT ₅₄	2000 12 16.13656	01 54 30.77	+25 03 11.3		699
1998 HS ₅₁	2001 01 18.42431	11 12 54.62	+16 12 37.5	18.5	704	1998 HT ₅₄	2000 12 16.15996	01 54 30.46	+25 03 10.7		699
1998 HS ₅₁	2001 01 18.44110	11 12 54.39	+16 12 41.9	18.9	704	1998 HT ₅₄	2001 01 18.08553	02 06 41.34	+25 30 18.1	17.8	704
1998 HS ₅₁	2001 01 18.45761	11 12 54.12	+16 12 47.2	18.3	704	1998 HT ₅₄	2001 01 18.10066	02 06 42.08	+25 30 21.0	18.2	704
1998 HS ₅₁	2001 02 02.32029	11 06 25.59	+17 35 53.6	18.0	704	1998 HT ₅₄	2001 01 18.11568	02 06 42.88	+25 30 23.4	18.0	704
1998 HS ₅₁	2001 02 02.33519	11 06 25.02	+17 35 59.6	18.1	704	1998 HT ₅₄	2001 01 18.13081	02 06 43.59	+25 30 25.7	18.5	704
1998 HS ₅₁	2001 02 02.35010	11 06 24.36	+17 36 04.9	18.0	704	1998 HT ₅₄	2001 01 18.14586	02 06 44.36	+25 30 28.8	18.3	704
1998 HS ₅₁	2001 02 02.36502	11 06 23.77	+17 36 11.0	18.0	704	1998 HB ₅₅	1999 09 07.34752	22 25 33.56	-09 34 03.4	19.6	704
1998 HS ₅₁	2001 02 02.37992	11 06 23.17	+17 36 16.1	18.3	704	1998 HB ₅₅	1999 09 07.35932	22 25 32.84	-09 34 07.2	19.1	704
1998 HS ₅₁	2001 02 02.51795	11 06 17.70	+17 37 10.4	18.7	608	1998 HB ₅₅	1999 09 07.37116	22 25 32.17	-09 34 09.1	19.3	704
1998 HS ₅₁	2001 02 02.52805	11 06 17.28	+17 37 15.2	18.8	608	1998 HB ₅₅	1999 09 07.38305	22 25 31.46	-09 34 12.1	19.2	704
1998 HS ₅₁	2001 02 02.53810	11 06 16.86	+17 37 19.0	18.8	608	1998 HB ₅₅	2001 01 20.38003	10 24 52.26	+11 12 24.6	19.0	704
1998 HT ₅₁	2001 01 19.40990	11 16 00.50	+10 40 31.1	19.2	704	1998 HB ₅₅	2001 01 20.42733	10 24 50.71	+11 12 28.5	19.2	704
1998 HT ₅₁	2001 01 19.42545	11 16 00.26	+10 40 34.9	18.9	704	1998 HB ₅₅	2001 01 20.44324	10 24 50.15	+11 12 30.6	19.6	704
1998 HT ₅₁	2001 01 19.44116	11 15 59.99	+10 40 38.0	18.7	704	1998 HB ₅₅	2001 01 21.41409	10 24 19.26	+11 14 17.2	18.8	704
1998 HT ₅₁	2001 01 19.45994	11 15 59.75	+10 40 42.5	18.7	704	1998 HB ₅₅	2001 01 21.42910	10 24 18.83	+11 14 18.1	19.3	704
1998 HT ₅₁	2001 01 19.47705	11 15 59.48	+10 40 46.1	19.1	704	1998 HB ₅₅	2001 01 21.44412	10 24 18.31	+11 14 20.3	19.4	704
1998 HT ₅₁	2001 02 01.33651	11 10 40.26	+11 39 05.9	18.4	704	1998 HB ₅₅	2001 01 21.77341	10 24 07.40	+11 14 59.8	18	411
1998 HT ₅₁	2001 02 01.35137	11 10 39.74	+11 39 09.6	18.4	704	1998 HB ₅₅	2001 01 21.79270	10 24 06.74	+11 15 02.1		411
1998 HT ₅₁	2001 02 01.36623	11 10 39.15	+11 39 15.2	18.0	704	1998 HB ₅₅	2001 01 23.58220	10 23 03.82	+11 18 50.0		411
1998 HT ₅₁	2001 02 01.38109	11 10 38.62	+11 39 19.4	18.1	704	1998 HB ₅₅	2001 01 23.60659	10 23 02.87	+11 18 52.0		411
1998 HT ₅₁	2001 02 01.39596	11 10 37.98	+11 39 25.2	19.0	704	1998 HB ₅₅	2001 01 29.34005	10 18 58.64	+11 34 17.2	18.3	704
1998 HU ₅₁	2001 01 19.40598	10 31 27.07	+17 15 38.1	17.8	704	1998 HB ₅₅	2001 01 29.35500	10 18 57.88	+11 34 19.6	18.5	704
1998 HU ₅₁	2001 01 19.42154	10 31 26.53	+17 15 43.3	18.4	704	1998 HB ₅₅	2001 01 29.36990	10 18 57.12	+11 34 22.3	18.5	704
1998 HU ₅₁	2001 01 19.43725	10 31 25.96	+17 15 48.6	17.8	704	1998 HB ₅₅	2001 01 31.32597	10 17 21.06	+11 40 34.2	18.6	704
1998 HU ₅₁	2001 01 19.45281	10 31 25.41	+17 15 53.6	18.6	704	1998 HB ₅₅	2001 01 31.34089	10 17 20.18	+11 40 38.5	18.9	704
1998 HU ₅₁	2001 01 19.47158	10 31 24.74	+17 15 59.5	18.6	704	1998 HB ₅₅	2001 01 31.35582	10 17 19.44	+11 40 40.4	18.4	704
1998 HU ₅₁	2001 01 22.20738	10 29 46.77	+17 31 08.4	18.5 R	739	1998 HB ₅₅	2001 01 31.37073	10 17 18.55	+11 40 43.6	18.4	704
1998 HU ₅₁	2001 01 22.24348	10 29 45.70	+17 31 18.6	18.9 R	739	1998 HB ₅₅	2001 01 31.38566	10 17 17.82	+11 40 46.6	18.6	704
1998 HU ₅₁	2001 01 22.31329	10 29 42.70	+17 31 44.6	18.8 R	739	1998 HB ₅₅	2001 02 02.03453	10 15 52.09	+11 46 19.5	18.8	106
1998 HU ₅₁	2001 02 03.30990	10 20 29.90	+18 43 46.4	17.9	704	1998 HB ₅₅	2001 02 02.05123	10 15 51.08	+11 46 22.4	18.4	106
1998 HU ₅₁	2001 02 03.31981	10 20 29.38	+18 43 50.5	18.3	704	1998 HJ ₅₅	1998 02 27.10007	14 07 40.99	-12 00 21.1	20.9 V	910
1998 HU ₅₁	2001 02 03.32491	10 20 29.09	+18 43 52.3	18.4	704	1998 HJ ₅₅	1998 02 27.12264	14 07 41.06	-12 00 23.3	20.9 V	910
1998 HU ₅₁	2001 02 03.33481	10 20 28.58	+18 43 56.1	18.9	704	1998 HJ ₅₅	1998 02 27.14535	14 07 41.18	-12 00 25.2	20.5 V	910
1998 HU ₅₁	2001 02 03.33975	10 20 28.20	+18 43 57.9	18.4	704	1998 HJ ₅₅	1998 03 29.29780	13 56 55.91	-11 36 12.7	19.4	704
1998 HU ₅₁	2001 02 03.34966	10 20 27.72	+18 44 01.5	18.6	704	1998 HJ ₅₅	1998 03 29.33834	13 56 53.76	-11 36 03.2	19.2	704
1998 HU ₅₁	2001 02 03.35459	10 20 27.46	+18 44 02.7	18.6	704	1998 HJ ₅₅	1998 03 29.35865	13 56 52.84	-11 35 59.1	19.2	704
1998 HU ₅₁	2001 02 03.36450	10 20 26.95	+18 44 07.8	19.0	704	1998 HJ ₅₅	1998 03 29.37890	13 56 51.46	-11 35 56.0	20.6	704
1998 HU ₅₁	2001 02 03.36944	10 20 26.62	+18 44 08.4	18.6	704	1998 HZ ₅₅	1998 03 22.39302	14 00 31.39	-06 37 41.2	19.8 V	691
1998 HU ₅₁	2001 02 03.37935	10 20 26.12	+18 44 12.0	18.9	704	1998 HZ ₅₅	1998 03 22.41783	14 00 30.51	-06 37 32.5	20.0 V	691
1998 HY ₅₁	2001 02 01.34153	09 35 23.46	+22 32 08.4	19.4	704	1998 HZ ₅₅	1998 03 22.43911	14 00 29.71	-06 37 24.9	19.4 V	691
1998 HY ₅₁	2001 02 01.35639	09 35 22.59	+22 32 13.8	19.1	704	1998 HZ ₅₅	1998 03 29.29848	13 56 01.44	-05 54 34.4	19.4	704
1998 HY ₅₁	2001 02 01.37125	09 35 21.63	+22 32 18.1	19.1	704	1998 HZ ₅₅	1998 03 29.31869	13 56 00.69	-05 54 25.3	19.6	704
1998 HY ₅₁	2001 02 01.38611	09 35 20.70	+22 32 24.8	19.6	704	1998 HZ ₅₅	1998 03 29.35932	13 55 58.74	-05 54 11.4	19.6	704
1998 HJ ₅₂	2000 11 18.27038	02 49 54.92	+20 43 36.5	16.7 R	699	1998 HZ ₅₅	1998 03 29.37958	13 55 57.84	-05 54 02.2	19.6	704
1998 HJ ₅₂	2000 11 18.28608	02 49 53.91	+20 43 36.1		699	1998 HZ ₅₅	1998 04 17.34142	13 39 45.27	-03 47 11.4	19.1 V	691
1998 HJ ₅₂	2000 11 18.30182	02 49 52.87	+20 43 35.9		699	1998 HZ ₅₅	1998 04 17.36227	13 39 44.06	-03 47 02.9	19.1 V	691
1998 HJ ₅₂	2000 11 18.31749	02 49 51.85	+20 43 35.4		699	1998 HZ ₅₅	1998 04 17.38418	13 39 42.85	-03 46 54.6	19.1 V	691
1998 HJ ₅₂	2000 12 16.07879	02 29 58.21	+20 39 17.2	16.8 R	699	1998 HZ ₅₅	1998 05 02.24951	13 26 59.13	-02 25 16.2	18.8 V	691
1998 HJ ₅₂	2000 12 16.10221	02 29 57.75	+20 39 18.5		699	1998 HZ ₅₅	1998 05 02.25701	13 26 58.70	-02 25 13.3	19.1 V	691
1998 HJ ₅₂	2000 12 16.12567	02 29 57.29	+20 39 19.4		699	1998 HZ ₅₅	1998 05 02.26490	13 26 58.35	-02 25 10.7	19.5 V	691
1998 HJ ₅₂	2000 12 16.14905	02 29 56.87	+20 39 20.6		699	1998 HH ₅₆	1998 03 22.39302	14 00 30.99	-06 39 09.8	20.0 V	691
1998 HJ ₅₂	2001 01 19.08854	02 40 30.47	+22 01 36.6	18.0	704	1998 HH ₅₆	1998 03 22.41783	14 00 29.99	-06 39 05.4	19.5 V	691
1998 HJ ₅₂	2001 01 19.11270	02 40 31.64	+22 01 42.4	18.6	704	1998 HH ₅₆	1998 03 22.43910	14 00 29.15	-06 39 01.9	19.2 V	691
1998 HJ ₅₂	2001 01 19.12940	02 40 32.46	+22 01 46.2	18.5	704	1998 HH ₅₆	1998 03 29.29834	13 55 36.59	-06 17 38.6	19.1	704
1998 HJ ₅₂	2001 01 19.14530	02 40 33.25	+22 01 50.7	18.4	704	1998 HH ₅₆	1998 03 29.31856	13 55 35.66	-06 17 33.9	19.3	704
1998 HJ ₅₂	2001 01 19.16048	02 40 33.97	+22 01 54.3	17.9	704	1998 HH ₅₆	1998 03 29.33888	13 55 34.70	-06 17 29.2	19.7	704
1998 HO ₅₂	2001 02 01.41560	12 29 41.20	+03 27 51.5	19.1 R	699	1998 HH ₅₆	1998 03 29.35918	13 55 33.61	-06 17 24.6	19.9	704
1998 HO ₅₂	2001 02 01.44380	12 29 41.23	+03 27 55.4		699	1998 HH ₅₆	1998 03 29.37944	13 55 32.66	-06 17 22.3	19.9	704
1998 HO ₅₂	2001 02 01.47194	12 29 41.23	+03 27 57.1		699	1998 HL ₅₆	1998 03 29.29821	14 00 33.60	-07 27 53.6	19.3	704
1998 HO ₅₂	2001 02 01.50009	12 29 41.33	+03 28 02.3		699	1998 HL ₅₆					

2001 FEB. 8

M.P.S. 24849

1998 HE ₅₉	2001 01 17.56845	08 07 59.07	+19 50 50.2	16.4 V	300	1998 HQ ₆₈	2001 02 01.34445	10 09 18.65	+00 44 00.9	17.3	704
1998 HE ₅₉	2001 01 17.57550	08 07 58.59	+19 50 52.5	16.4 V	300	1998 HQ ₆₈	2001 02 01.35975	10 09 17.79	+00 44 03.1	17.6	704
1998 HE ₅₉	2001 01 19.20695	08 06 14.53	+19 59 51.4	16.0 R	699	1998 HQ ₆₈	2001 02 01.37425	10 09 17.02	+00 44 06.4	17.6	704
1998 HE ₅₉	2001 01 19.22884	08 06 13.03	+19 59 59.5		699	1998 HH ₆₉	1998 04 01.34364	14 09 29.15	-14 43 57.6	18.1	704
1998 HE ₅₉	2001 01 19.25073	08 06 11.52	+20 00 06.6		699	1998 HH ₆₉	1998 04 01.36416	14 09 28.09	-14 43 52.4	18.5	704
1998 HE ₅₉	2001 01 19.27263	08 06 10.06	+20 00 14.1		699	1998 HH ₆₉	1998 04 01.38453	14 09 27.13	-14 43 47.6	18.9	704
1998 HE ₅₉	2001 01 20.30421	08 05 04.13	+20 05 51.8	16.1	704	1998 HH ₆₉	1998 04 01.40478	14 09 26.11	-14 43 42.4	18.9	704
1998 HE ₅₉	2001 01 20.31912	08 05 03.15	+20 05 56.7	17.0	704	1998 HH ₆₉	1998 04 01.42509	14 09 25.04	-14 43 37.0	19.0	704
1998 HE ₅₉	2001 01 20.33404	08 05 02.15	+20 06 01.5	17.1	704	1998 HH ₆₉	1998 05 20.22639	13 29 00.46	-10 28 52.1	18.7 V	691
1998 HE ₅₉	2001 01 20.34896	08 05 01.16	+20 06 06.4	17.1	704	1998 HH ₆₉	1998 05 20.24788	13 28 59.89	-10 28 47.2	19.0 V	691
1998 HE ₅₉	2001 01 20.36396	08 05 00.15	+20 06 11.1	16.8	704	1998 HH ₆₉	1998 05 20.26970	13 28 59.29	-10 28 42.5	18.8 V	691
1998 HE ₅₉	2001 01 21.30813	08 04 00.36	+20 11 17.6	16.0	704	1998 HS ₆₉	2001 01 04.28839	07 23 30.97	+34 06 03.2	18.2 R	699
1998 HE ₅₉	2001 01 21.32333	08 03 59.35	+20 11 22.5	16.5	704	1998 HS ₆₉	2001 01 04.31193	07 23 29.25	+34 06 07.3		699
1998 HE ₅₉	2001 01 21.33848	08 03 58.34	+20 11 27.5	16.7	704	1998 HS ₆₉	2001 01 04.33550	07 23 27.47	+34 06 11.8		699
1998 HE ₅₉	2001 01 21.35363	08 03 57.35	+20 11 32.1	16.7	704	1998 HS ₆₉	2001 01 04.35909	07 23 25.71	+34 06 16.1		699
1998 HE ₅₉	2001 01 21.36878	08 03 56.37	+20 11 37.1	16.8	704	1998 HS ₆₉	2001 01 24.16027	07 00 33.95	+34 29 22.5	18.2	704
1998 HE ₅₉	2001 01 21.53252	08 03 46.42	+20 12 29.4	16.7 V	300	1998 HS ₆₉	2001 01 24.17529	07 00 33.04	+34 29 21.4	18.8	704
1998 HE ₅₉	2001 01 21.54546	08 03 45.56	+20 12 33.1	16.7 V	300	1998 HS ₆₉	2001 01 24.19045	07 00 32.14	+34 29 21.1	18.6	704
1998 HE ₅₉	2001 01 21.56042	08 03 44.60	+20 12 38.1	16.8 V	300	1998 HS ₆₉	2001 01 24.20530	07 00 31.14	+34 29 19.9	18.5	704
1998 HE ₅₉	2001 01 21.57142	08 03 43.88	+20 12 42.3	16.9 V	300	1998 HS ₆₉	2001 01 24.22054	07 00 30.26	+34 29 19.7	18.5	704
1998 HE ₅₉	2001 02 03.24252	07 51 28.48	+21 14 30.9	17.5	704	1998 HS ₆₉	2001 01 25.15924	06 59 35.02	+34 28 26.7	18.9	704
1998 HE ₅₉	2001 02 03.25751	07 51 27.68	+21 14 34.7	17.7	704	1998 HS ₆₉	2001 01 25.17421	06 59 34.23	+34 28 24.1	18.9	704
1998 HE ₅₉	2001 02 03.27250	07 51 26.91	+21 14 38.0	18.0	704	1998 HS ₆₉	2001 01 25.18901	06 59 33.51	+34 28 23.0	18.7	704
1998 HE ₅₉	2001 02 03.28751	07 51 26.08	+21 14 41.8	17.4	704	1998 HS ₆₉	2001 01 25.18914	06 59 33.42	+34 28 23.2	18.8	704
1998 HE ₅₉	2001 02 03.30294	07 51 25.27	+21 14 45.6	17.3	704	1998 HS ₆₉	2001 01 25.20502	06 59 32.42	+34 28 21.6	18.4	704
1998 HS ₆₀	2000 11 08.43730	10 22 36.23	+11 03 49.4	18.4 R	699	1998 HS ₆₉	2001 01 25.20515	06 59 32.43	+34 28 21.9	18.9	704
1998 HS ₆₀	2000 11 08.46065	10 22 38.49	+11 03 38.4		699	1998 HS ₆₉	2001 01 25.22077	06 59 31.41	+34 28 20.9	18.8	704
1998 HS ₆₀	2000 11 08.48409	10 22 40.70	+11 03 22.9		699	1998 HS ₆₉	2001 01 25.22091	06 59 31.45	+34 28 20.7	18.8	704
1998 HS ₆₀	2000 11 08.50756	10 22 42.83	+11 03 09.5		699	1998 HX ₆₉	1998 03 26.04016	14 13 36.57	-13 09 28.9	20.2 V	910
1998 HS ₆₀	2001 01 26.38220	11 27 35.87	+03 24 01.5	17.4	704	1998 HX ₆₉	1998 03 26.06576	14 13 35.75	-13 09 25.3	19.7 V	910
1998 HS ₆₀	2001 01 26.39719	11 27 35.53	+03 24 01.2	18.9	704	1998 HX ₆₉	1998 03 26.08904	14 13 35.02	-13 09 22.0	20.0 V	910
1998 HS ₆₀	2001 01 26.41220	11 27 35.31	+03 24 01.7	19.3	704	1998 HX ₆₉	1998 05 22.16278	13 32 59.83	-09 32 16.1	19.3 V	691
1998 HS ₆₀	2001 01 26.42730	11 27 35.09	+03 24 01.9	19.3	704	1998 HX ₆₉	1998 05 22.18497	13 32 59.39	-09 32 14.0	19.3 V	691
1998 HS ₆₀	2001 01 26.44231	11 27 34.74	+03 24 02.2	19.0	704	1998 HX ₆₉	1998 05 22.20625	13 32 59.01	-09 32 12.5	19.3 V	691
1998 HS ₆₀	2001 01 29.37764	11 26 45.26	+03 25 26.0	17.2	704	1998 HX ₆₉	2000 11 26.37750	04 52 18.58	+22 30 40.3	19.9 V	691
1998 HS ₆₀	2001 01 29.39380	11 26 44.82	+03 25 27.4	17.6	704	1998 HX ₆₉	2000 11 26.40097	04 52 17.04	+22 30 37.8	19.8 V	691
1998 HS ₆₀	2001 01 29.40980	11 26 44.51	+03 25 28.0	18.5	704	1998 HX ₆₉	2000 11 26.42418	04 52 15.52	+22 30 35.4	19.6 V	691
1998 HS ₆₀	2001 01 29.42509	11 26 44.12	+03 25 28.4	17.8	704	1998 HX ₆₉	2000 12 29.16489	04 18 49.81	+21 25 51.8	19.4 R	699
1998 HS ₆₀	2001 02 01.09506	11 25 43.69	+03 28 14.5	17.4	106	1998 HX ₆₉	2000 12 29.18912	04 18 48.81	+21 25 48.6		699
1998 HS ₆₀	2001 02 01.11173	11 25 43.23	+03 28 15.8	17.4	106	1998 HX ₆₉	2000 12 29.21329	04 18 47.59	+21 25 46.2		699
1998 HS ₆₀	2001 02 01.12845	11 25 42.75	+03 28 17.5	16.8	106	1998 HX ₆₉	2000 12 29.23750	04 18 46.41	+21 25 45.2		699
1998 HV ₆₀	2000 11 18.25778	02 25 07.01	+24 06 40.8	18.0 R	699	1998 HF ₇₀	1998 05 20.23249	13 38 22.38	-10 02 28.8	19.8 V	691
1998 HV ₆₀	2000 11 18.27354	02 25 06.19	+24 06 39.3		699	1998 HF ₇₀	1998 05 20.25399	13 38 21.54	-10 02 28.7	19.7 V	691
1998 HV ₆₀	2000 11 18.28923	02 25 05.33	+24 06 38.5		699	1998 HF ₇₀	1998 05 20.27581	13 38 20.76	-10 02 28.6	19.8 V	691
1998 HV ₆₀	2000 11 18.30496	02 25 04.49	+24 06 36.5		699	1998 HA ₇₂	1998 03 24.32904	14 24 43.74	-07 02 05.7	19.1	704
1998 HA ₆₁	2000 11 19.11401	23 44 34.40	-07 21 46.3	17.9 R	699	1998 HA ₇₂	1998 03 24.34903	14 24 42.99	-07 02 01.1	19.1	704
1998 HA ₆₁	2000 11 19.13738	23 44 34.30	-07 21 38.3		699	1998 HA ₇₂	1998 03 24.36907	14 24 42.12	-07 01 56.5	19.0	704
1998 HA ₆₁	2000 11 19.16078	23 44 34.32	-07 21 28.7		699	1998 HA ₇₂	1998 03 24.38925	14 24 41.50	-07 01 51.8	19.0	704
1998 HA ₆₁	2000 11 19.18423	23 44 34.13	-07 21 21.4		699	1998 HB ₇₃	2000 11 18.26015	02 17 04.11	+19 13 17.9	18.8 R	699
1998 HB ₆₂	2000 11 18.07762	23 04 03.12	-09 09 09.2	19.2 R	699	1998 HB ₇₃	2000 11 18.27591	02 17 03.30	+19 13 15.4		699
1998 HB ₆₂	2000 11 18.09315	23 04 03.19	-09 09 07.3		699	1998 HB ₇₃	2000 11 18.29160	02 17 02.58	+19 13 11.5		699
1998 HB ₆₂	2000 11 18.10868	23 04 03.59	-09 09 03.9		699	1998 HB ₇₃	2000 11 18.30731	02 17 01.68	+19 13 08.3		699
1998 HB ₆₂	2000 11 18.12423	23 04 03.70	-09 09 00.8		699	1998 HW ₇₄	2000 11 18.33659	03 23 55.09	+11 20 37.9	17.9 R	699
1998 HO ₆₂	2001 01 19.33116	08 55 33.31	+22 16 50.4	19.0	704	1998 HW ₇₄	2000 11 18.35627	03 23 53.95	+11 20 31.7		699
1998 HO ₆₂	2001 01 19.36269	08 55 31.37	+22 16 59.6	18.9	704	1998 HW ₇₄	2000 11 18.37596	03 23 52.81	+11 20 24.3		699
1998 HO ₆₂	2001 01 19.37808	08 55 30.34	+22 17 04.0	19.6	704	1998 HW ₇₄	2000 11 18.39570	03 23 51.63	+11 20 17.1		699
1998 HO ₆₂	2001 01 19.39348	08 55 29.42	+22 17 09.9	19.3	704	1998 HJ ₇₇	2001 01 06.22391	05 41 24.55	+32 16 01.1	17.6	704
1998 HO ₆₂	2001 02 03.24740	08 39 36.00	+23 28 33.8	18.6	704	1998 HJ ₇₇	2001 01 06.23900	05 41 23.59	+32 16 00.5	18.0	704
1998 HO ₆₂	2001 02 03.26239	08 39 34.93	+23 28 38.5	19.3	704	1998 HJ ₇₇	2001 01 06.25405	05 41 22.55	+32 16 01.0	18.0	704
1998 HO ₆₂	2001 02 03.27738	08 39 33.96	+23 28 40.3	19.0	704	1998 HJ ₇₇	2001 01 06.26912	05 41 21.54	+32 15 59.3	17.4	704
1998 HO ₆₂	2001 02 03.30783	08 39 31.86	+23 28 48.1	18.6	704	1998 HJ ₇₇	2001 01 06.28418	05 41 20.59	+32 15 59.4	17.3	704
1998 HS ₆₂	1998 03 29.29807	14 04 51.74	-08 37 26.1	19.4	704	1998 HJ ₇₇	2001 01 19.18260	05 30 30.66	+31 56 28.8	18.0	704
1998 HS ₆₂	1998 03 29.31829	14 04 50.94	-08 37 21.4	19.4	704	1998 HJ ₇₇	2001 01 19.20000	05 30 29.95	+31 56 26.6	18.3	704
1998 HS ₆₂	1998 03 29.33861	14 04 49.92	-08 37 16.6	19.3	704	1998 HJ ₇₇	2001 01 19.21604	05 30 29.29	+31 56 24.6	18.3	704
1998 HS ₆₂	1998 03 29.35891	14 04 49.05	-08 37 12.6	19.3	704	1998 HJ ₇₇	2001 01 19.23130	05 30 28.69	+31 56 22.1	18.4	704
1998 HS ₆₂	1998 03 29.37917	14 04 47.94	-08 37 09.3	20.3	704	1998 HJ ₇₇	2001 01 19.24697	05 30 28.10	+31 56 19.8	18.6	704
1998 HC ₆₃	2000 12 16.16197	03 10 42.46	+28 12 59.7	17.1 R	699	1998 HW ₇₇	1998 04 01.34457	14 15 41.37	-15 30 42.0	19.1	704
1998 HC ₆₃	2000 12 16.18388	03 10 41.38	+28 13 00.3		699	1998 HW ₇₇	1998 04 01.38547	14 15 39.69	-15 30 32.9	19.4	704
1998 HC ₆₃	2000 12 16.20586	03 10 40.36	+28 12 59.5		699	1998 HW ₇₇	1998 04 01.40573	14 15 38.84	-15 30 28.6	19.4	704
1998 HC ₆₃	2000 12 16.22781	03 10 39.35	+28 13 00.1		699	1998 HW ₇₇	1998 04 01.42603	14 15 37.76	-15 30 23.5	19.4	

1998 HA ₈₀	2001 01 20.25457	08 35 03.75	+26 29 24.6	18.5	704	1998 HD ₈₈	2001 01 26.33837	09 23 54.08	+04 11 51.7	17.6	704
1998 HA ₈₀	2001 01 20.26980	08 35 02.65	+26 29 27.9	18.2	704	1998 HD ₈₈	2001 01 26.35327	09 23 53.20	+04 11 53.3	17.8	704
1998 HA ₈₀	2001 01 20.28510	08 35 01.56	+26 29 30.8	18.2	704	1998 HD ₈₈	2001 01 26.36817	09 23 52.35	+04 11 54.6	17.7	704
1998 HA ₈₀	2001 01 21.30273	08 33 52.63	+26 33 06.8	18.6	704	1998 HD ₈₈	2001 01 29.37566	09 21 01.59	+04 17 41.0	17.5	704
1998 HA ₈₀	2001 01 21.31788	08 33 51.54	+26 33 10.6	19.1	704	1998 HD ₈₈	2001 01 29.39169	09 21 00.63	+04 17 42.5	17.4	704
1998 HA ₈₀	2001 01 21.33308	08 33 50.47	+26 33 13.7	18.6	704	1998 HD ₈₈	2001 01 29.42311	09 20 58.70	+04 17 45.9	18.7	704
1998 HA ₈₀	2001 01 21.34823	08 33 49.39	+26 33 16.4	18.8	704	1998 HD ₈₈	2001 01 30.30713	09 20 07.31	+04 19 50.9	17.5	704
1998 HA ₈₀	2001 01 21.36338	08 33 48.37	+26 33 20.2	18.9	704	1998 HD ₈₈	2001 01 30.32203	09 20 06.41	+04 19 54.2	17.6	704
1998 HU ₈₀	2000 11 16.14451	01 48 03.94	+12 52 08.7	18.2 R	699	1998 HD ₈₈	2001 01 30.33875	09 20 05.38	+04 19 55.9	17.7	704
1998 HU ₈₀	2000 11 16.16829	01 48 02.79	+12 52 06.8		699	1998 HD ₈₈	2001 01 30.35371	09 20 04.49	+04 19 58.2	18.5	704
1998 HU ₈₀	2000 11 16.19213	01 48 01.62	+12 52 03.4		699	1998 HD ₈₈	2001 01 30.36970	09 20 03.48	+04 20 00.9	18.0	704
1998 HU ₈₀	2000 11 16.21607	01 48 00.45	+12 52 01.1		699	1998 HD ₈₈	2001 02 01.30917	09 18 08.35	+04 25 07.6	18.3	704
1998 HU ₈₀	2000 12 17.08795	01 36 31.95	+12 45 01.5	18.6 R	699	1998 HD ₈₈	2001 02 01.32388	09 18 07.41	+04 25 09.8	18.2	704
1998 HU ₈₀	2000 12 17.11134	01 36 31.96	+12 45 03.9		699	1998 HD ₈₈	2001 02 01.33866	09 18 06.49	+04 25 12.5	17.4	704
1998 HU ₈₀	2000 12 17.13467	01 36 32.07	+12 45 06.9		699	1998 HD ₈₈	2001 02 01.35327	09 18 05.61	+04 25 14.4	17.1	704
1998 HU ₈₀	2000 12 17.15806	01 36 32.13	+12 45 09.1		699	1998 HD ₈₈	2001 02 01.36854	09 18 04.71	+04 25 17.4	17.9	704
1998 HW ₈₀	1998 05 01.26520	13 59 00.73	-11 45 58.9	19.4	704	1998 HH ₈₈	2001 01 19.38929	10 09 49.66	+02 04 01.7	18.1	704
1998 HW ₈₀	1998 05 01.28399	13 58 59.87	-11 45 50.3	19.9	704	1998 HH ₈₈	2001 01 19.40456	10 09 49.10	+02 04 01.6	18.5	704
1998 HW ₈₀	1998 05 01.30288	13 58 58.63	-11 45 44.9	19.4	704	1998 HH ₈₈	2001 01 19.42148	10 09 48.51	+02 04 02.1	18.7	704
1998 HW ₈₀	1998 05 01.34073	13 58 56.22	-11 45 33.0	20.4	704	1998 HH ₈₈	2001 01 19.43739	10 09 47.83	+02 04 03.5	18.8	704
1998 HW ₈₀	1998 05 01.23717	13 45 07.60	-10 15 12.7	20.4 V	691	1998 HH ₈₈	2001 01 19.45265	10 09 47.18	+02 04 04.2	18.7	704
1998 HW ₈₀	1998 05 20.25867	13 45 06.96	-10 15 08.0	20.6 V	691	1998 HH ₈₈	2001 01 26.31299	10 05 04.24	+02 14 59.4	18.9	704
1998 HW ₈₀	1998 05 20.28049	13 45 06.27	-10 15 02.4	19.8 V	691	1998 HH ₈₈	2001 01 26.32787	10 05 03.57	+02 15 02.2	18.8	704
1998 HD ₈₂	2001 01 20.37627	09 52 32.69	+18 09 03.3	20.3 V	691	1998 HH ₈₈	2001 01 26.34277	10 05 02.78	+02 15 04.2	18.8	704
1998 HD ₈₂	2001 01 20.39815	09 52 31.64	+18 09 10.4	20.4 V	691	1998 HH ₈₈	2001 01 26.35767	10 05 02.14	+02 15 06.6	18.8	704
1998 HD ₈₂	2001 01 20.41989	09 52 30.60	+18 09 17.9	20.2 V	691	1998 HH ₈₈	2001 01 26.37257	10 05 01.39	+02 15 08.6	19.2	704
1998 HD ₈₂	2001 02 01.34208	09 42 03.51	+19 17 09.7	18.9	704	1998 HP ₈₈	2001 02 02.38197	11 26 14.42	+13 24 54.2	18.9	704
1998 HD ₈₂	2001 02 01.35694	09 42 02.53	+19 17 13.8	19.2	704	1998 HP ₈₈	2001 02 02.39672	11 26 13.82	+13 24 58.1	19.1	704
1998 HD ₈₂	2001 02 01.37180	09 42 01.75	+19 17 19.1	19.0	704	1998 HP ₈₈	2001 02 02.41150	11 26 13.29	+13 25 02.7	18.6	704
1998 HD ₈₂	2001 02 01.38666	09 42 00.86	+19 17 24.2	19.3	704	1998 HP ₈₈	2001 02 02.42629	11 26 12.76	+13 25 06.1	19.1	704
1998 HR ₈₃	1998 05 01.26799	14 07 21.53	-04 52 29.6	19.0	704	1998 HP ₈₈	2001 02 02.44120	11 26 12.22	+13 25 10.6	19.1	704
1998 HR ₈₃	1998 05 01.28683	14 07 20.41	-04 52 27.1	19.0	704	1998 HR ₈₈	2001 01 19.29023	09 27 57.31	+10 14 28.1	18.5 R	699
1998 HR ₈₃	1998 05 01.30570	14 07 19.28	-04 52 24.2	19.6	704	1998 HR ₈₈	2001 01 19.31222	09 27 56.22	+10 14 31.5		699
1998 HR ₈₃	1998 05 01.32464	14 07 18.22	-04 52 22.2	19.3	704	1998 HR ₈₈	2001 01 19.33420	09 27 55.12	+10 14 35.1		699
1998 HR ₈₃	1998 05 01.34355	14 07 17.00	-04 52 19.8	19.7	704	1998 HR ₈₈	2001 01 19.35623	09 27 53.98	+10 14 39.0		699
1998 HE ₈₄	2001 01 17.24480	02 53 30.81	+05 09 19.8	19.9	608	1998 HR ₈₈	2001 01 20.33678	09 27 06.35	+10 17 14.4	17.9	704
1998 HE ₈₄	2001 01 17.25582	02 53 31.03	+05 09 21.9	19.6	608	1998 HR ₈₈	2001 01 20.35250	09 27 05.48	+10 17 16.1	19.0	704
1998 HE ₈₄	2001 01 17.26596	02 53 31.24	+05 09 23.8	19.5	608	1998 HR ₈₈	2001 01 20.36917	09 27 04.73	+10 17 20.4	18.3	704
1998 HE ₈₄	2001 01 19.11480	02 54 13.28	+05 15 17.9	19.8	704	1998 HR ₈₈	2001 01 20.38441	09 27 03.89	+10 17 22.1	18.3	704
1998 HE ₈₄	2001 01 19.13020	02 54 13.65	+05 15 21.2	20.0	704	1998 HR ₈₈	2001 01 20.39977	09 27 03.06	+10 17 26.4	18.8	704
1998 HE ₈₄	2001 01 19.14580	02 54 14.10	+05 15 23.4	19.7	704	1998 HR ₈₈	2001 01 29.30770	09 18 56.15	+10 47 35.6	18.2	704
1998 HR ₈₄	2001 01 26.16145	05 21 04.21	+04 05 33.7	18.8	704	1998 HR ₈₈	2001 01 29.33885	09 18 54.22	+10 47 42.9	17.9	704
1998 HR ₈₄	2001 01 26.17630	05 21 03.91	+04 05 36.8	19.7	704	1998 HR ₈₈	2001 01 29.35356	09 18 53.36	+10 47 46.9	18.3	704
1998 HR ₈₄	2001 01 26.19116	05 21 03.58	+04 05 40.1	19.4	704	1998 HR ₈₈	2001 01 29.36863	09 18 52.40	+10 47 50.4	18.1	704
1998 HR ₈₄	2001 01 26.20614	05 21 03.27	+04 05 43.5	19.4	704	1998 HR ₈₈	2001 01 31.31929	09 16 56.45	+10 55 46.0	18.4	704
1998 HR ₈₄	2001 01 26.22102	05 21 03.04	+04 05 47.1	19.6	704	1998 HR ₈₈	2001 01 31.33422	09 16 55.47	+10 55 50.1	18.5	704
1998 HW ₈₅	1998 05 01.26732	14 06 22.76	-11 56 53.2	19.1	704	1998 HR ₈₈	2001 01 31.34914	09 16 54.54	+10 55 53.7	18.7	704
1998 HW ₈₅	1998 05 01.28615	14 06 21.70	-11 56 46.4	19.2	704	1998 HR ₈₈	2001 01 31.36406	09 16 53.61	+10 55 56.3	18.7	704
1998 HW ₈₅	1998 05 01.28933	14 06 21.53	-11 56 46.2	18.8 R	699	1998 HR ₈₈	2001 01 31.37898	09 16 52.68	+10 56 00.9	18.7	704
1998 HW ₈₅	1998 05 01.30422	14 06 20.76	-11 56 39.2		699	1998 HD ₈₉	1998 05 01.26533	14 08 31.17	-12 24 36.3	19.3	704
1998 HW ₈₅	1998 05 01.30503	14 06 20.60	-11 56 39.3	19.3	704	1998 HD ₈₉	1998 05 01.28412	14 08 29.95	-12 24 36.1	19.7	704
1998 HW ₈₅	1998 05 01.31911	14 06 19.95	-11 56 35.1		699	1998 HD ₈₉	1998 05 01.30301	14 08 28.62	-12 24 32.8	20.0	704
1998 HW ₈₅	1998 05 01.32397	14 06 19.69	-11 56 33.0	19.3	704	1998 HD ₈₉	1998 05 01.32194	14 08 27.50	-12 24 33.3	20.1	704
1998 HW ₈₅	1998 05 01.34288	14 06 18.50	-11 56 25.2	19.5	704	1998 HD ₈₉	1998 05 01.34086	14 08 26.27	-12 24 30.8	19.6	704
1998 HX ₈₅	2001 01 06.24522	06 52 38.49	+27 45 45.8	18.8	704	1998 HH ₈₉	1995 09 27.45883	02 09 17.50	+13 47 21.4		691
1998 HX ₈₅	2001 01 06.26028	06 52 37.32	+27 45 47.7	18.6	704	1998 HH ₈₉	1995 09 27.47514	02 09 16.98	+13 47 16.0	19.7 V	691
1998 HX ₈₅	2001 01 06.27534	06 52 36.37	+27 45 49.7	18.3	704	1998 HH ₈₉	1995 09 27.49157	02 09 16.33	+13 47 09.9		691
1998 HX ₈₅	2001 01 06.29040	06 52 35.26	+27 45 51.0	18.5	704	1998 HH ₈₉	1998 05 01.26746	14 12 18.49	-10 48 08.4	18.3	704
1998 HX ₈₅	2001 01 19.25441	06 38 05.27	+27 55 58.6	18.1	704	1998 HH ₈₉	1998 05 01.28189	14 12 17.79	-10 48 01.6	18.5 R	699
1998 HX ₈₅	2001 01 19.26965	06 38 04.34	+27 55 58.9	18.4	704	1998 HH ₈₉	1998 05 01.28629	14 12 17.47	-10 47 59.2	18.9	704
1998 HX ₈₅	2001 01 19.28489	06 38 03.35	+27 55 59.0	18.4	704	1998 HH ₈₉	1998 05 01.29677	14 12 17.06	-10 47 54.6		699
1998 HX ₈₅	2001 01 19.30064	06 38 02.35	+27 55 59.0	18.6	704	1998 HH ₈₉	1998 05 01.30517	14 12 16.64	-10 47 50.1	18.6	704
1998 HX ₈₅	2001 01 19.31599	06 38 01.46	+27 55 59.2	18.6	704	1998 HH ₈₉	1998 05 01.31167	14 12 16.27	-10 47 47.4		699
1998 HL ₈₆	2001 01 18.38358	10 06 39.31	+24 26 20.5	19.0	704	1998 HH ₈₉	1998 05 01.32410	14 12 15.75	-10 47 40.9	18.6	704
1998 HL ₈₆	2001 01 18.40005	10 06 38.53	+24 26 25.2	19.9	704	1998 HH ₈₉	1998 05 01.34302	14 12 14.76	-10 47 31.8	19.0	704
1998 HL ₈₆	2001 01 18.41696	10 06 37.75	+24 26 30.6	19.4	704	1998 HH ₈₉	1998 05 22.16471	13 58 30.60	-08 26 53.7	19.1	704
1998 HL ₈₆	2001 01 18.43375	10 06 36.87	+24 26 36.6	19.5	704	1998 HH ₈₉	1998 05 22.18430	13 58 29.94	-08 26 47.3	18.9	704
1998 HL ₈₆	2001 01 18.45003	10 06 36.27	+24 26 42.2	19.3	704	1998 HH ₈₉	1998 05 22.20397	13 58 29.40	-08 26 40.0	18.7	704
1998 HQ ₈₆	2000 11 18.32954	03 46 02.42	+21 20 52.9	17.7 R	699	1998 HH ₈₉	1998 05 22.22349	13 58 28.80	-08 26 35.3	18.7	704
1998 HQ ₈₆	2000 11 18.34920	03 46 01.23	+21 20 49.3		699	1998 HH ₈₉	1998 05 22.24312</				

2001 FEB. 8

M.P.S. 24851

1998 HZ ₉₁	2001 01 20.26228	06 25 27.23	+20 50 22.1	18.7	704	1998 HV ₉₆	2001 01 18.44047	10 14 06.46	+25 34 01.0	18.7	704
1998 HZ ₉₁	2001 01 20.27753	06 25 26.32	+20 50 24.5	18.2	704	1998 HV ₉₆	2001 01 18.45739	10 14 05.78	+25 34 08.8	19.0	704
1998 HZ ₉₁	2001 01 20.29261	06 25 25.45	+20 50 26.7	18.2	704	1998 HV ₉₆	2001 01 18.47557	10 14 05.13	+25 34 17.1	18.8	704
1998 HZ ₉₁	2001 01 21.23193	06 24 35.19	+20 52 31.2	18.4	704	1998 HV ₉₆	2001 01 18.49512	10 14 04.35	+25 34 25.4	19.2	704
1998 HZ ₉₁	2001 01 21.24075	06 24 34.67	+20 52 32.5	18.2	704	1998 HV ₉₆	2001 01 18.51303	10 14 03.71	+25 34 33.5	18.7	704
1998 HZ ₉₁	2001 01 21.25594	06 24 33.87	+20 52 33.7	18.6	704	1998 HV ₉₆	2001 02 03.33490	10 00 53.08	+27 32 38.2	18.5	704
1998 HZ ₉₁	2001 01 21.26187	06 24 33.47	+20 52 35.6	18.5	704	1998 HV ₉₆	2001 02 03.34949	10 00 52.26	+27 32 45.7	18.4	704
1998 HZ ₉₁	2001 01 21.27091	06 24 33.07	+20 52 36.4	18.6	704	1998 HV ₉₆	2001 02 03.36458	10 00 51.28	+27 32 51.0	18.6	704
1998 HZ ₉₁	2001 01 21.27834	06 24 32.59	+20 52 37.8	18.0	704	1998 HV ₉₆	2001 02 03.37940	10 00 50.31	+27 32 57.6	17.9	704
1998 HZ ₉₁	2001 01 21.28615	06 24 32.16	+20 52 38.6	17.8	704	1998 HD ₉₇	2001 01 19.18192	05 20 22.52	+25 58 03.7	19.1	704
1998 HZ ₉₁	2001 01 21.29362	06 24 31.72	+20 52 39.7	17.6	704	1998 HD ₉₇	2001 01 19.19931	05 20 21.92	+25 58 03.1	19.5	704
1998 HZ ₉₁	2001 01 21.30126	06 24 31.31	+20 52 40.3	17.9	704	1998 HD ₉₇	2001 01 19.21535	05 20 21.33	+25 58 02.5	19.4	704
1998 HC ₉₂	2001 01 19.41337	11 47 32.09	+08 30 29.5	18.8	704	1998 HD ₉₇	2001 01 19.23060	05 20 20.84	+25 58 02.3	20.1	704
1998 HC ₉₂	2001 01 19.42892	11 47 32.40	+08 30 30.8	19.2	704	1998 HD ₉₇	2001 01 19.24627	05 20 20.29	+25 58 01.9	19.5	704
1998 HC ₉₂	2001 01 19.44631	11 47 32.59	+08 30 32.5	19.2	704	1998 HO ₉₇	2001 01 19.20929	07 53 23.94	+24 31 13.4	18.8 R	699
1998 HC ₉₂	2001 01 19.46342	11 47 32.85	+08 30 35.1	19.3	704	1998 HO ₉₇	2001 01 19.23117	07 53 22.37	+24 31 16.6		699
1998 HC ₉₂	2001 01 19.48052	11 47 33.16	+08 30 36.1	19.0	704	1998 HO ₉₇	2001 01 19.25306	07 53 20.80	+24 31 20.0		699
1998 HC ₉₂	2001 02 01.39983	11 48 14.47	+09 08 31.6	19.0	704	1998 HO ₉₇	2001 01 19.26164	07 53 20.16	+24 31 22.1	18.3	704
1998 HC ₉₂	2001 02 01.41478	11 48 14.31	+09 08 34.0	19.7	704	1998 HO ₉₇	2001 01 19.27498	07 53 19.20	+24 31 24.4		699
1998 HC ₉₂	2001 02 01.42973	11 48 14.06	+09 08 39.4	19.5	704	1998 HO ₉₇	2001 01 19.27688	07 53 19.04	+24 31 24.9	19.0	704
1998 HC ₉₂	2001 02 01.44466	11 48 13.87	+09 08 43.2	19.2	704	1998 HO ₉₇	2001 01 19.29212	07 53 17.91	+24 31 26.8	19.2	704
1998 HC ₉₂	2001 02 01.46076	11 48 13.60	+09 08 47.3	18.6	704	1998 HO ₉₇	2001 01 19.30787	07 53 16.79	+24 31 29.2	19.3	704
1998 HG ₉₂	2001 01 19.25696	07 17 34.15	+11 02 56.3	19.8	704	1998 HO ₉₇	2001 01 19.32322	07 53 15.72	+24 31 32.7	19.1	704
1998 HG ₉₂	2001 01 19.27256	07 17 33.20	+11 02 57.7	19.6	704	1998 HO ₉₇	2001 01 20.22306	07 52 13.45	+24 33 53.4	19.0	704
1998 HG ₉₂	2001 01 19.28908	07 17 32.11	+11 03 02.1	19.5	704	1998 HO ₉₇	2001 01 20.23807	07 52 12.36	+24 33 55.9	19.4	704
1998 HG ₉₂	2001 01 19.30477	07 17 31.09	+11 03 04.7	20.0	704	1998 HO ₉₇	2001 01 20.25410	07 52 11.17	+24 33 58.2	19.2	704
1998 HR ₉₂	2000 11 18.33502	03 05 41.01	+12 33 34.3	18.5 R	699	1998 HO ₉₇	2001 01 20.26934	07 52 10.14	+24 34 01.8	19.2	704
1998 HR ₉₂	2000 11 18.35469	03 05 40.03	+12 33 27.6		699	1998 HO ₉₇	2001 01 21.24193	07 51 02.81	+24 36 29.7	18.7	704
1998 HR ₉₂	2000 11 18.37438	03 05 38.91	+12 33 18.2		699	1998 HO ₉₇	2001 01 21.25722	07 51 01.62	+24 36 32.5	19.1	704
1998 HR ₉₂	2000 11 18.39412	03 05 37.87	+12 33 11.3		699	1998 HO ₉₇	2001 01 21.27210	07 51 00.58	+24 36 33.2	19.9	704
1998 HX ₉₂	2001 02 01.39915	11 37 52.83	+06 49 36.4	19.1	704	1998 HO ₉₇	2001 01 21.28736	07 50 59.49	+24 36 36.1	19.0	704
1998 HX ₉₂	2001 02 01.42905	11 37 52.15	+06 49 42.4	19.5	704	1998 HO ₉₇	2001 01 21.30290	07 50 58.40	+24 36 38.8	19.1	704
1998 HX ₉₂	2001 02 01.44398	11 37 51.77	+06 49 43.3	19.8	704	1998 HR ₉₇	2001 02 03.46310	11 44 17.17	+01 07 51.4	19.8 V	691
1998 HX ₉₂	2001 02 01.46007	11 37 51.35	+06 49 45.4	19.5	704	1998 HR ₉₇	2001 02 03.49412	11 44 16.49	+01 07 53.6	19.8 V	691
1998 HZ ₉₂	2001 01 26.38097	11 09 59.91	+05 49 59.0	19.2	704	1998 HR ₉₇	2001 02 03.53308	11 44 15.65	+01 07 56.2	20.1 V	691
1998 HZ ₉₂	2001 01 26.39596	11 09 59.55	+05 50 00.8	19.0	704	1998 HU ₉₇	2000 11 19.11166	23 37 38.91	-05 31 40.2	19.3 R	699
1998 HZ ₉₂	2001 01 26.41096	11 09 59.15	+05 50 03.0	19.2	704	1998 HU ₉₇	2000 11 19.13504	23 37 38.92	-05 31 36.1		699
1998 HZ ₉₂	2001 01 26.42606	11 09 58.70	+05 50 03.8	19.7	704	1998 HU ₉₇	2000 11 19.15843	23 37 38.92	-05 31 30.8		699
1998 HZ ₉₂	2001 01 26.44107	11 09 58.37	+05 50 06.4	19.1	704	1998 HU ₉₇	2000 11 19.18188	23 37 38.90	-05 31 26.1		699
1998 HX ₉₃	2001 01 19.24438	07 41 32.06	+10 18 33.4	17.9	704	1998 HV ₉₇	2001 01 26.28170	09 41 23.75	+13 42 43.8	19.6 V	691
1998 HX ₉₃	2001 01 19.25947	07 41 31.11	+10 18 34.7	18.2	704	1998 HV ₉₇	2001 01 26.30308	09 41 22.61	+13 42 48.2	19.6 V	691
1998 HX ₉₃	2001 01 19.29159	07 41 28.99	+10 18 37.0	19.7	704	1998 HV ₉₇	2001 01 26.32438	09 41 21.48	+13 42 52.6	19.7 V	691
1998 HX ₉₃	2001 01 19.30729	07 41 28.04	+10 18 39.4	18.5	704	1998 HV ₉₇	2001 02 02.31101	09 35 06.86	+14 07 33.6	18.8	704
1998 HX ₉₃	2001 01 28.34883	07 32 24.80	+10 36 50.8	18.5	608	1998 HV ₉₇	2001 02 02.32589	09 35 06.07	+14 07 35.2	19.1	704
1998 HX ₉₃	2001 01 28.35921	07 32 24.22	+10 36 52.0	19.1	608	1998 HV ₉₇	2001 02 02.34079	09 35 05.17	+14 07 38.4	19.1	704
1998 HX ₉₃	2001 01 28.48291	07 32 16.97	+10 37 09.6	17.8	608	1998 HV ₉₇	2001 02 02.35571	09 35 04.39	+14 07 42.0	19.0	704
1998 HY ₉₃	2000 11 18.26408	02 13 43.27	+17 47 11.3	17.8 R	699	1998 HV ₉₇	2001 02 02.37062	09 35 03.54	+14 07 45.5	18.5	704
1998 HY ₉₃	2000 11 18.27982	02 13 42.62	+17 47 08.4		699	1998 HV ₉₇	2001 02 03.30917	09 34 11.71	+14 11 10.2	18.9	704
1998 HY ₉₃	2000 11 18.29555	02 13 41.91	+17 47 05.3		699	1998 HV ₉₇	2001 02 03.32417	09 34 10.81	+14 11 12.9	19.7	704
1998 HY ₉₃	2000 11 18.31122	02 13 41.28	+17 47 02.5		699	1998 HV ₉₇	2001 02 03.36870	09 34 08.31	+14 11 22.4	19.6	704
1998 HY ₉₃	2000 12 16.08741	02 01 15.75	+16 43 27.5	18.3 R	699	1998 HW ₉₇	1999 09 08.34573	23 29 46.81	+07 54 43.6	17.7	704
1998 HY ₉₃	2000 12 16.11085	02 01 15.56	+16 43 25.5		699	1998 HW ₉₇	1999 09 08.35924	23 29 46.13	+07 54 39.5	17.3	704
1998 HY ₉₃	2000 12 16.13423	02 01 15.26	+16 43 24.0		699	1998 HW ₉₇	1999 09 08.37291	23 29 45.41	+07 54 34.9	17.2	704
1998 HY ₉₃	2000 12 16.15762	02 01 14.92	+16 43 22.6		699	1998 HW ₉₇	1999 09 08.38649	23 29 44.72	+07 54 30.5	17.8	704
1998 HY ₉₃	2001 01 19.08502	02 07 30.05	+17 00 25.8	18.9	704	1998 HW ₉₇	2000 11 21.37864	05 25 48.36	+21 38 52.6	19.8	704
1998 HY ₉₃	2001 01 19.10918	02 07 30.75	+17 00 29.1	18.9	704	1998 HW ₉₇	2000 11 21.39334	05 25 47.59	+21 38 49.0	19.8	704
1998 HY ₉₃	2001 01 19.12590	02 07 31.24	+17 00 30.9	19.1	704	1998 HW ₉₇	2000 11 21.40807	05 25 46.82	+21 38 45.1	19.8	704
1998 HY ₉₃	2001 01 19.14179	02 07 31.72	+17 00 32.2	19.2	704	1998 HW ₉₇	2001 01 03.23327	04 45 17.27	+19 18 23.0	19.3	704
1998 HY ₉₃	2001 01 19.15697	02 07 32.17	+17 00 35.4	19.1	704	1998 HW ₉₇	2001 01 03.26354	04 45 15.95	+19 18 17.4	19.6	704
1998 HK ₉₄	2001 01 21.38734	10 54 28.94	+04 22 27.4	19.0	704	1998 HW ₉₇	2001 01 03.28907	04 45 14.90	+19 18 11.9	19.5	704
1998 HK ₉₄	2001 01 21.40236	10 54 28.48	+04 22 29.4	19.2	704	1998 HA ₉₈	2001 01 15.30573	08 36 55.40	+35 43 00.2	18.4	704
1998 HK ₉₄	2001 01 21.41739	10 54 28.03	+04 22 31.5	18.9	704	1998 HA ₉₈	2001 01 15.30586	08 36 55.30	+35 43 00.4	18.6	704
1998 HK ₉₄	2001 01 26.37864	10 51 56.29	+04 34 14.4	19.3	704	1998 HA ₉₈	2001 01 15.31417	08 36 54.76	+35 43 03.0	19.0	704
1998 HK ₉₄	2001 01 26.39363	10 51 55.75	+04 34 17.3	20.1	704	1998 HA ₉₈	2001 01 15.32130	08 36 54.32	+35 43 04.7	18.6	704
1998 HK ₉₄	2001 01 26.40863	10 51 55.20	+04 34 19.5	19.7	704	1998 HA ₉₈	2001 01 15.32143	08 36 54.29	+35 43 04.3	18.2	704
1998 HK ₉₄	2001 01 26.42374	10 51 54.72	+04 34 21.9	19.9	704	1998 HA ₉₈	2001 01 15.33110	08 36 53.71	+35 43 06.9	18.9	704
1998 HK ₉₄	2001 01 26.43875	10 51 54.15	+04 34 24.1	19.3	704	1998 HA ₉₈	2001 01 15.33123	08 36 53.76	+35 43 06.6	19.0	704
1998 HM ₉₄	2001 01 20.07981	01 55 52.67	+10 09 56.5	18.7	704	1998 HA ₉₈	2001 01 15.33684	08 36 53.28	+35 43 07.9	18.1	704
1998 HM ₉₄	2001 01 20.09477	01 55 53.65	+10 10 00.3	19.6	704	1998 HA ₉₈	2001 01 15.33697	08 36 53.27	+35 43 08.4	18.4	704
1998 HM ₉₄	2001 01 20.10978	01 55 54.65	+10 10 02.5	20.0	704	1998 HA ₉₈					

1998 HD ₉₈	2000 11 18.14264	00 13 41.47	+02 26 13.0	17.6 R	699	1998 HU ₉₉	2000 11 19.28734	02 31 10.71	+06 57 25.8	699
1998 HD ₉₈	2000 11 18.15822	00 13 41.28	+02 26 15.3		699	1998 HO ₁₀₀	2000 09 30.43683	03 01 55.27	+10 24 40.3	17.6 R 699
1998 HD ₉₈	2000 11 18.17386	00 13 41.17	+02 26 17.5		699	1998 HO ₁₀₀	2000 09 30.44531	03 01 55.00	+10 24 40.6	699
1998 HD ₉₈	2000 11 18.18952	00 13 41.00	+02 26 19.6		699	1998 HO ₁₀₀	2000 09 30.45380	03 01 54.75	+10 24 40.5	699
1998 HD ₉₈	2001 01 19.07647	00 46 50.21	+08 24 59.6	18.7	704	1998 HO ₁₀₀	2000 09 30.46229	03 01 54.47	+10 24 40.6	699
1998 HD ₉₈	2001 01 19.10062	00 46 51.79	+08 25 12.0	19.0	704	1998 HO ₁₀₀	2000 11 19.21161	02 22 46.54	+10 20 23.3	17.2 R 699
1998 HD ₉₈	2001 01 19.11734	00 46 52.81	+08 25 20.0	18.9	704	1998 HO ₁₀₀	2000 11 19.23506	02 22 45.42	+10 20 24.3	699
1998 HD ₉₈	2001 01 19.13314	00 46 53.79	+08 25 28.1	18.8	704	1998 HO ₁₀₀	2000 11 19.25847	02 22 44.32	+10 20 25.0	699
1998 HD ₉₈	2001 01 19.14839	00 46 54.79	+08 25 35.9	18.3	704	1998 HO ₁₀₀	2000 11 19.28188	02 22 43.18	+10 20 25.7	699
1998 HF ₉₈	2001 01 21.38650	10 42 05.12	+10 44 56.2	19.0	704	1998 HO ₁₀₀	2001 01 20.08198	02 12 05.36	+13 27 33.3	19.1 704
1998 HF ₉₈	2001 01 21.40153	10 42 04.66	+10 44 58.5	19.5	704	1998 HO ₁₀₀	2001 01 20.09695	02 12 05.83	+13 27 38.5	19.4 704
1998 HF ₉₈	2001 01 21.41655	10 42 04.21	+10 45 01.0	19.7	704	1998 HO ₁₀₀	2001 01 20.11196	02 12 06.17	+13 27 42.5	19.4 704
1998 HF ₉₈	2001 01 21.43156	10 42 03.71	+10 45 03.0	19.4	704	1998 HO ₁₀₀	2001 01 20.12692	02 12 06.67	+13 27 47.9	19.5 704
1998 HF ₉₈	2001 01 21.44658	10 42 03.17	+10 45 05.0	19.8	704	1998 HO ₁₀₀	2001 01 21.08177	02 12 33.04	+13 32 51.6	18.6 704
1998 HF ₉₈	2001 02 01.34726	10 34 50.21	+11 18 20.8	19.6	704	1998 HO ₁₀₀	2001 01 21.09667	02 12 33.43	+13 32 56.4	18.8 704
1998 HF ₉₈	2001 02 01.36212	10 34 49.53	+11 18 24.0	19.4	704	1998 HO ₁₀₀	2001 01 21.11157	02 12 33.85	+13 33 00.6	19.3 704
1998 HF ₉₈	2001 02 01.37698	10 34 48.74	+11 18 26.1	19.0	704	1998 HO ₁₀₀	2001 01 21.12649	02 12 34.28	+13 33 05.8	19.1 704
1998 HF ₉₈	2001 02 01.39185	10 34 47.94	+11 18 29.6	19.0	704	1998 HO ₁₀₀	2001 01 21.14139	02 12 34.68	+13 33 10.9	19.4 704
1998 HG ₉₈	2001 01 20.33772	09 39 10.85	+07 17 59.7	17.8	704	1998 HQ ₁₀₀	2001 01 19.48658	12 32 55.55	+00 10 25.2	18.6 704
1998 HG ₉₈	2001 01 20.35334	09 39 10.08	+07 17 59.7	17.6	704	1998 HQ ₁₀₀	2001 01 19.50234	12 32 56.09	+00 10 24.5	18.6 704
1998 HG ₉₈	2001 01 20.37000	09 39 09.26	+07 18 00.4	17.7	704	1998 HQ ₁₀₀	2001 01 19.51803	12 32 56.66	+00 10 21.6	18.7 704
1998 HG ₉₈	2001 01 20.38524	09 39 08.49	+07 18 00.2	17.6	704	1998 HQ ₁₀₀	2001 01 26.39001	12 36 27.74	+00 00 42.7	18.3 704
1998 HG ₉₈	2001 01 20.40061	09 39 07.78	+07 18 00.3	18.0	704	1998 HQ ₁₀₀	2001 01 26.40501	12 36 28.06	+00 00 41.3	18.4 704
1998 HG ₉₈	2001 01 29.30894	09 31 18.29	+07 26 39.5	17.9	704	1998 HQ ₁₀₀	2001 01 26.42005	12 36 28.40	+00 00 40.8	17.8 704
1998 HG ₉₈	2001 01 29.32528	09 31 17.23	+07 26 39.9	18.2	704	1998 HQ ₁₀₀	2001 01 26.43513	12 36 28.77	+00 00 40.2	17.4 704
1998 HG ₉₈	2001 01 29.34009	09 31 16.32	+07 26 42.0	17.2	704	1998 HQ ₁₀₀	2001 01 26.45014	12 36 29.14	+00 00 39.4	17.8 704
1998 HG ₉₈	2001 01 29.35480	09 31 15.42	+07 26 43.7	16.9	704	1998 HQ ₁₀₀	2001 02 01.41650	12 38 27.78	+00 00 30.9	18.3 R 699
1998 HG ₉₈	2001 01 29.36987	09 31 14.54	+07 26 45.3	17.6	704	1998 HQ ₁₀₀	2001 02 01.44470	12 38 28.17	+00 00 30.0	699
1998 HG ₉₈	2001 01 31.32134	09 29 19.55	+07 30 25.1	17.7	704	1998 HQ ₁₀₀	2001 02 01.47289	12 38 28.51	+00 00 29.4	699
1998 HG ₉₈	2001 01 31.33626	09 29 18.62	+07 30 26.4	17.8	704	1998 HQ ₁₀₀	2001 02 01.50104	12 38 28.88	+00 00 28.8	699
1998 HG ₉₈	2001 01 31.35119	09 29 17.69	+07 30 28.5	17.5	704	1998 HY ₁₀₀	2001 01 31.33156	11 10 47.57	+10 55 02.8	18.7 704
1998 HG ₉₈	2001 01 31.36611	09 29 16.73	+07 30 30.1	17.1	704	1998 HY ₁₀₀	2001 01 31.34648	11 10 47.18	+10 55 07.5	19.0 704
1998 HG ₉₈	2001 01 31.38103	09 29 15.80	+07 30 31.9	17.2	704	1998 HY ₁₀₀	2001 01 31.36141	11 10 46.65	+10 55 11.0	19.2 704
1998 HF ₉₈	2001 01 25.14985	03 13 31.21	+15 10 47.3	19.5 V	691	1998 HY ₁₀₀	2001 01 31.37633	11 10 46.30	+10 55 14.5	18.7 704
1998 HF ₉₈	2001 01 25.16266	03 13 31.53	+15 10 48.5	19.5 V	691	1998 HY ₁₀₀	2001 02 01.33651	11 10 17.42	+10 59 47.2	18.7 704
1998 HF ₉₈	2001 01 25.17610	03 13 31.89	+15 10 49.6	19.4 V	691	1998 HY ₁₀₀	2001 02 01.35137	11 10 16.89	+10 59 50.3	18.6 704
1998 HQ ₉₈	2001 01 19.19754	08 05 26.70	+25 33 43.8	18.9 R	699	1998 HY ₁₀₀	2001 02 01.36623	11 10 16.38	+10 59 54.9	18.5 704
1998 HQ ₉₈	2001 01 19.21945	08 05 25.22	+25 33 48.7		699	1998 HY ₁₀₀	2001 02 01.38109	11 10 15.82	+10 59 59.4	18.8 704
1998 HQ ₉₈	2001 01 19.24135	08 05 23.77	+25 33 54.2		699	1998 HA ₁₀₁	1998 05 01.27817	14 48 45.78	+14 19 53.1	18.3 704
1998 HQ ₉₈	2001 01 19.26324	08 05 22.31	+25 33 58.9		699	1998 HA ₁₀₁	1998 05 01.31597	14 48 43.64	+14 19 45.7	19.3 704
1998 HQ ₉₈	2001 01 19.32638	08 05 17.91	+25 34 12.5	19.1	704	1998 HA ₁₀₁	1998 05 01.33492	14 48 42.80	+14 19 43.4	19.2 704
1998 HQ ₉₈	2001 01 19.34254	08 05 16.76	+25 34 14.8	19.7	704	1998 HA ₁₀₁	1998 05 01.35376	14 48 41.74	+14 19 38.7	19.2 704
1998 HQ ₉₈	2001 01 19.35792	08 05 15.72	+25 34 18.8	19.3	704	1998 HD ₁₀₁	2000 11 19.11479	23 53 46.14	+08 15 30.9	18.1 R 699
1998 HQ ₉₈	2001 01 19.37330	08 05 14.75	+25 34 23.0	19.8	704	1998 HD ₁₀₁	2000 11 19.13817	23 53 46.15	+08 15 23.8	699
1998 HU ₉₈	2001 01 18.38536	10 28 00.99	+20 14 28.7	18.4	704	1998 HD ₁₀₁	2000 11 19.16156	23 53 46.07	+08 15 16.4	699
1998 HU ₉₈	2001 01 18.40182	10 28 00.42	+20 14 34.4	18.4	704	1998 HD ₁₀₁	2000 11 19.18501	23 53 46.08	+08 15 09.7	699
1998 HU ₉₈	2001 01 18.41874	10 27 59.84	+20 14 40.4	18.2	704	1998 HU ₁₀₁	2001 01 19.33445	09 18 44.19	+05 06 19.3	19.7 704
1998 HU ₉₈	2001 01 18.43552	10 27 59.29	+20 14 46.1	18.2	704	1998 HU ₁₀₁	2001 01 19.34957	09 18 43.27	+05 06 20.7	19.5 704
1998 HU ₉₈	2001 01 18.45180	10 27 58.76	+20 14 51.4	18.4	704	1998 HU ₁₀₁	2001 01 19.36515	09 18 42.38	+05 06 21.5	19.8 704
1998 HU ₉₈	2001 01 20.37438	10 26 52.77	+20 26 07.1	18.5	704	1998 HU ₁₀₁	2001 01 26.32307	09 12 07.16	+05 16 49.9	19.7 704
1998 HU ₉₈	2001 01 20.38944	10 26 52.19	+20 26 13.2	19.3	704	1998 HU ₁₀₁	2001 01 26.33796	09 12 06.16	+05 16 52.3	19.6 704
1998 HU ₉₈	2001 01 20.40534	10 26 51.59	+20 26 19.4	19.3	704	1998 HU ₁₀₁	2001 01 26.35286	09 12 05.31	+05 16 52.5	19.6 704
1998 HU ₉₈	2001 01 20.42052	10 26 50.97	+20 26 24.3	18.9	704	1998 HU ₁₀₁	2001 01 26.36776	09 12 04.27	+05 16 56.0	20.0 704
1998 HU ₉₈	2001 01 20.43675	10 26 50.32	+20 26 30.3	18.4	704	1998 HW ₁₀₁	2001 01 19.41601	12 13 17.98	+06 56 36.6	17.3 704
1998 HU ₉₈	2001 01 21.37564	10 26 15.66	+20 32 05.7	17.8	704	1998 HW ₁₀₁	2001 01 19.43156	12 13 18.33	+06 56 35.7	17.9 704
1998 HU ₉₈	2001 01 21.39069	10 26 15.04	+20 32 11.6	18.3	704	1998 HW ₁₀₁	2001 01 19.44727	12 13 18.71	+06 56 34.6	17.7 704
1998 HU ₉₈	2001 01 21.40572	10 26 14.46	+20 32 17.1	17.9	704	1998 HW ₁₀₁	2001 01 19.46605	12 13 19.14	+06 56 33.6	18.4 704
1998 HU ₉₈	2001 01 21.42073	10 26 13.82	+20 32 22.5	18.2	704	1998 HW ₁₀₁	2001 01 19.48316	12 13 19.54	+06 56 32.6	17.7 704
1998 HU ₉₈	2001 01 21.43574	10 26 13.26	+20 32 28.0	18.4	704	1998 HW ₁₀₁	2001 02 04.70672	12 15 54.21	+07 01 58.0	17.1 R 428
1998 HU ₉₈	2001 01 22.40245	10 25 35.75	+20 38 17.8	18.2	704	1998 HW ₁₀₁	2001 02 04.74397	12 15 53.87	+07 02 02.0	17.2 R 428
1998 HU ₉₈	2001 01 22.41769	10 25 35.16	+20 38 23.8	18.1	704	1998 HZ ₁₀₁	2001 01 26.31450	10 14 32.06	+00 39 54.3	18.6 704
1998 HU ₉₈	2001 01 22.43324	10 25 34.55	+20 38 29.3	18.0	704	1998 HZ ₁₀₁	2001 01 26.34428	10 14 30.83	+00 39 56.8	19.1 704
1998 HU ₉₈	2001 01 22.44865	10 25 33.83	+20 38 34.7	18.1	704	1998 HZ ₁₀₁	2001 01 26.35918	10 14 30.18	+00 39 56.4	18.9 704
1998 HU ₉₈	2001 02 03.31940	10 15 54.12	+21 51 56.2	18.0	704	1998 HZ ₁₀₁	2001 01 26.37408	10 14 29.50	+00 39 58.2	19.1 704
1998 HU ₉₈	2001 02 03.33441	10 15 53.25	+21 52 02.0	18.6	704	1998 HA ₁₀₂	2001 01 21.11322	01 04 14.62	+02 18 45.2	18.4 R 699
1998 HU ₉₈	2001 02 03.34925	10 15 52.39	+21 52 07.2	18.7	704	1998 HA ₁₀₂	2001 01 21.12260	01 04 15.09	+02 18 50.4	699
1998 HU ₉₈	2001 02 03.36409	10 15 51.51	+21 52 12.8	18.2	704	1998 HA ₁₀₂	2001 01 21.14136	01 04 15.98	+02 19 02.4	699
1998 HU ₉₈	2001 02 03.37894	10 15 50.67	+21 52 18.3	18.3	704	1998 HC ₁₀₂	2001 01 19.09070	03 04 49.34	+22 52 22.6	19.0 704
1998 HB ₉₉	2001 01 26.33088	10 31 18.17	+00 37 03.3	19.2	704	1998 HC ₁₀₂	2001 01 19.11486	03 04 49.70	+22 52 23.6	19.4 704
1998 HB ₉₉	2001 01 26.34579	10 31 17.68	+00 37 06.1	19.2	704	1998 HC ₁₀₂	2001 01 19.14754	03 04 50.15	+22 52 25.8	19.9 704
1998 HB ₉₉	2001 01 26.36069	10 31 17.05	+00 37 08.3	18.5	704	1998 HC ₁₀₂	2001 01 19.16264	03 04 50.23	+22 52 27.1	19.5 704
1998 HB _{99</}										

1998 HX ₁₀₂	2001 01 20.22306	07 54 24.58	+25 15 50.0	18.6	704	1998 HD ₁₀₇	1998 04 21.26512	13 46 18.45	+01 11 42.5	19.2	704
1998 HX ₁₀₂	2001 01 20.23807	07 54 23.55	+25 15 53.2	19.2	704	1998 HD ₁₀₇	1998 04 21.28525	13 46 17.30	+01 11 49.5	19.2	704
1998 HX ₁₀₂	2001 01 20.25410	07 54 22.57	+25 15 57.1	18.9	704	1998 HH ₁₀₇	2001 01 19.40642	10 41 13.67	+11 57 44.8	18.9	704
1998 HX ₁₀₂	2001 01 20.26934	07 54 21.50	+25 15 59.6	19.0	704	1998 HH ₁₀₇	2001 01 19.42197	10 41 13.23	+11 57 49.8	19.3	704
1998 HX ₁₀₂	2001 01 20.28463	07 54 20.48	+25 16 03.4	19.2	704	1998 HH ₁₀₇	2001 01 19.43767	10 41 12.66	+11 57 55.0	19.4	704
1998 HX ₁₀₂	2001 01 21.22429	07 53 18.48	+25 19 31.8	18.9	704	1998 HH ₁₀₇	2001 01 19.45324	10 41 12.28	+11 58 00.6	19.2	704
1998 HX ₁₀₂	2001 01 21.23926	07 53 17.35	+25 19 35.6	19.7	704	1998 HH ₁₀₇	2001 01 19.47200	10 41 11.79	+11 58 06.3	19.6	704
1998 HX ₁₀₂	2001 01 21.25423	07 53 16.40	+25 19 40.1	20.0	704	1998 HH ₁₀₇	2001 02 01.33202	10 33 10.19	+13 19 52.0	18.6	704
1998 HX ₁₀₂	2001 01 21.27070	07 53 15.31	+25 19 42.3	19.0	704	1998 HH ₁₀₇	2001 02 01.34699	10 33 09.52	+13 19 56.9	19.4	704
1998 HX ₁₀₂	2001 01 21.28598	07 53 14.30	+25 19 46.4	19.2	704	1998 HH ₁₀₇	2001 02 01.36185	10 33 08.92	+13 20 01.7	19.1	704
1998 HX ₁₀₂	2001 01 24.25154	07 49 59.77	+25 30 13.2	18.7	704	1998 HH ₁₀₇	2001 02 01.37671	10 33 08.06	+13 20 09.7	18.6	704
1998 HX ₁₀₂	2001 01 24.26720	07 49 58.85	+25 30 16.7	19.2	704	1998 HH ₁₀₇	2001 02 01.39157	10 33 07.39	+13 20 16.2	19.5	704
1998 HX ₁₀₂	2001 01 24.28306	07 49 57.56	+25 30 19.6	18.7	704	1998 HH ₁₀₇	2001 02 02.31688	10 32 24.91	+13 26 45.7	18.4	704
1998 HX ₁₀₂	2001 01 24.29802	07 49 56.67	+25 30 22.6	18.9	704	1998 HH ₁₀₇	2001 02 02.33178	10 32 24.19	+13 26 52.0	18.4	704
1998 HB ₁₀₃	2001 01 18.38793	10 50 25.25	+19 56 03.1	17.9	704	1998 HH ₁₀₇	2001 02 02.34668	10 32 23.46	+13 26 57.9	18.8	704
1998 HB ₁₀₃	2001 01 18.40440	10 50 24.89	+19 56 08.9	18.1	704	1998 HH ₁₀₇	2001 02 02.36159	10 32 22.74	+13 27 04.7	18.8	704
1998 HB ₁₀₃	2001 01 18.42131	10 50 24.57	+19 56 13.8	18.5	704	1998 HH ₁₀₇	2001 02 02.37650	10 32 21.98	+13 27 10.4	18.9	704
1998 HB ₁₀₃	2001 01 18.43810	10 50 24.22	+19 56 19.6	17.8	704	1998 HO ₁₀₇	1998 03 24.32677	14 08 29.17	-02 06 09.9	19.6	704
1998 HB ₁₀₃	2001 01 18.45438	10 50 23.91	+19 56 24.8	17.5	704	1998 HO ₁₀₇	1998 03 24.34677	14 08 28.72	-02 06 09.5	19.4	704
1998 HB ₁₀₃	2001 02 03.32143	10 41 33.07	+21 36 00.0	17.6	704	1998 HO ₁₀₇	1998 03 24.36681	14 08 27.83	-02 06 05.0	19.4	704
1998 HB ₁₀₃	2001 02 03.33644	10 41 32.35	+21 36 05.7	18.2	704	1998 HO ₁₀₇	1998 03 24.38698	14 08 27.09	-02 05 58.0	19.3	704
1998 HB ₁₀₃	2001 02 03.35128	10 41 31.57	+21 36 11.6	18.5	704	1998 HO ₁₀₇	1998 03 24.40719	14 08 26.53	-02 05 55.6	19.3	704
1998 HB ₁₀₃	2001 02 03.36613	10 41 30.83	+21 36 17.1	17.6	704	1998 HO ₁₀₇	1998 04 21.20485	13 46 11.27	-00 43 50.7	18.4	704
1998 HB ₁₀₃	2001 02 03.38098	10 41 30.09	+21 36 23.1	17.9	704	1998 HO ₁₀₇	1998 04 21.22493	13 46 10.17	-00 43 48.9	18.3	704
1998 HE ₁₀₃	2001 01 19.48601	12 30 02.29	+05 16 00.3	18.8	704	1998 HO ₁₀₇	1998 04 21.24496	13 46 08.91	-00 43 46.8	18.4	704
1998 HE ₁₀₃	2001 01 19.50177	12 30 02.77	+05 15 58.4	19.4	704	1998 HO ₁₀₇	1998 04 21.26499	13 46 07.80	-00 43 44.2	18.2	704
1998 HE ₁₀₃	2001 01 19.51738	12 30 03.15	+05 15 56.1	19.1	704	1998 HO ₁₀₇	1998 04 21.28511	13 46 06.57	-00 43 41.6	18.2	704
1998 HE ₁₀₃	2001 01 26.38945	12 32 58.13	+05 12 03.1	18.3	704	1998 HT ₁₀₇	2001 01 18.38549	10 23 03.89	+20 44 25.0	19.1	704
1998 HE ₁₀₃	2001 01 26.41949	12 32 58.66	+05 12 03.8	18.4	704	1998 HT ₁₀₇	2001 01 18.40195	10 23 03.35	+20 44 32.0	19.1	704
1998 HE ₁₀₃	2001 01 26.43456	12 32 58.95	+05 12 04.0	18.9	704	1998 HT ₁₀₇	2001 01 18.41887	10 23 02.78	+20 44 41.1	19.1	704
1998 HE ₁₀₃	2001 01 26.44958	12 32 59.25	+05 12 04.2	18.7	704	1998 HT ₁₀₇	2001 01 18.43566	10 23 02.27	+20 44 48.8	19.5	704
1998 HE ₁₀₃	2001 02 01.40920	12 34 26.85	+05 15 04.7	18.2 R	699	1998 HT ₁₀₇	2001 01 18.45193	10 23 01.71	+20 44 54.4	19.4	704
1998 HE ₁₀₃	2001 02 01.43720	12 34 27.07	+05 15 06.0		699	1998 HT ₁₀₇	2001 02 03.31886	10 11 10.17	+22 47 09.8	18.1	704
1998 HE ₁₀₃	2001 02 01.46536	12 34 27.29	+05 15 08.6		699	1998 HT ₁₀₇	2001 02 03.33387	10 11 09.28	+22 47 17.0	18.5	704
1998 HE ₁₀₃	2001 02 01.49359	12 34 27.48	+05 15 09.5		699	1998 HT ₁₀₇	2001 02 03.34871	10 11 08.43	+22 47 24.1	18.4	704
1998 HN ₁₀₃	1998 03 24.32183	13 46 33.01	+02 58 56.4	18.4	704	1998 HT ₁₀₇	2001 02 03.36355	10 11 07.51	+22 47 30.7	18.4	704
1998 HN ₁₀₃	1998 03 24.34185	13 46 32.26	+02 59 10.8	19.0	704	1998 HT ₁₀₇	2001 02 03.37840	10 11 06.64	+22 47 37.0	18.4	704
1998 HN ₁₀₃	1998 03 24.36189	13 46 31.44	+02 59 25.7	18.5	704	1998 HU ₁₀₇	1998 03 24.32664	14 12 16.68	-02 54 36.1	18.5	704
1998 HN ₁₀₃	1998 03 24.38202	13 46 30.69	+02 59 40.6	19.0	704	1998 HU ₁₀₇	1998 03 24.34664	14 12 16.05	-02 54 33.2	18.8	704
1998 HN ₁₀₃	1998 03 24.40225	13 46 29.89	+02 59 56.6	18.7	704	1998 HU ₁₀₇	1998 03 24.36667	14 12 15.32	-02 54 30.8	18.9	704
1998 HH ₁₀₄	1998 03 24.34451	13 57 22.30	+04 16 15.0	18.5	704	1998 HU ₁₀₇	1998 03 24.38685	14 12 14.52	-02 54 27.1	18.9	704
1998 HH ₁₀₄	1998 03 24.36455	13 57 21.46	+04 16 20.9	18.5	704	1998 HU ₁₀₇	1998 03 24.40706	14 12 13.84	-02 54 23.0	19.2	704
1998 HH ₁₀₄	1998 03 24.38470	13 57 20.48	+04 16 27.2	18.4	704	1998 HU ₁₀₇	1998 04 21.20471	13 48 29.83	-01 47 53.5	18.0	704
1998 HH ₁₀₄	1998 03 24.40492	13 57 19.48	+04 16 34.9	18.4	704	1998 HU ₁₀₇	1998 04 21.22479	13 48 28.55	-01 47 51.2	18.3	704
1998 HG ₁₀₅	2001 01 19.25454	06 38 57.15	+25 46 10.3	18.5	704	1998 HU ₁₀₇	1998 04 21.24483	13 48 27.30	-01 47 51.2	17.9	704
1998 HG ₁₀₅	2001 01 19.26978	06 38 56.17	+25 46 13.7	18.3	704	1998 HU ₁₀₇	1998 04 21.26486	13 48 26.04	-01 47 49.8	18.1	704
1998 HG ₁₀₅	2001 01 19.28502	06 38 55.20	+25 46 17.3	18.0	704	1998 HU ₁₀₇	1998 04 21.28498	13 48 24.78	-01 47 48.5	17.7	704
1998 HG ₁₀₅	2001 01 19.31612	06 38 53.22	+25 46 22.8	18.7	704	1998 HU ₁₀₇	1998 05 16.29315	13 28 11.28	-02 13 14.1	18.8	704
1998 HT ₁₀₅	2000 12 16.17763	03 49 05.42	+17 23 53.2	17.1 R	699	1998 HU ₁₀₇	1998 05 16.31267	13 28 10.68	-02 13 19.6	18.8	704
1998 HT ₁₀₅	2000 12 16.19953	03 49 04.24	+17 23 55.0		699	1998 HU ₁₀₇	1998 05 16.33222	13 28 10.07	-02 13 23.8	18.7	704
1998 HT ₁₀₅	2000 12 16.22153	03 49 03.11	+17 23 56.2		699	1998 HU ₁₀₇	1998 05 16.35184	13 28 09.07	-02 13 27.4	18.7	704
1998 HT ₁₀₅	2001 01 21.15630	03 36 18.42	+18 30 11.0	19.1 R	699	1998 HV ₁₀₇	2001 01 06.23813	05 27 42.82	+33 52 35.1	15.8	704
1998 HT ₁₀₅	2001 01 21.17964	03 36 18.70	+18 30 15.4		699	1998 HV ₁₀₇	2001 01 06.25281	05 27 41.89	+33 52 37.2	15.5	704
1998 HT ₁₀₅	2001 01 21.20314	03 36 18.73	+18 30 20.0		699	1998 HV ₁₀₇	2001 01 06.26746	05 27 40.96	+33 52 39.2	15.1	704
1998 HT ₁₀₅	2001 01 21.22657	03 36 19.00	+18 30 24.6		699	1998 HV ₁₀₇	2001 01 06.28246	05 27 40.04	+33 52 41.6	15.1	704
1998 HC ₁₀₆	2001 01 20.37511	09 36 42.04	+14 56 30.9	17.8	704	1998 HV ₁₀₇	2001 01 18.16525	05 18 33.31	+34 12 13.7	18.1	704
1998 HC ₁₀₆	2001 01 20.39017	09 36 41.30	+14 56 38.5	18.1	704	1998 HV ₁₀₇	2001 01 18.18042	05 18 32.84	+34 12 14.5	18.1	704
1998 HC ₁₀₆	2001 01 20.40606	09 36 40.47	+14 56 45.4	19.0	704	1998 HV ₁₀₇	2001 01 18.19565	05 18 32.34	+34 12 15.4	18.7	704
1998 HC ₁₀₆	2001 01 20.42125	09 36 39.77	+14 56 51.5	18.1	704	1998 HV ₁₀₇	2001 01 18.21085	05 18 31.70	+34 12 17.7	18.9	704
1998 HC ₁₀₆	2001 01 20.43747	09 36 38.98	+14 56 59.5	18.0	704	1998 HC ₁₀₈	2001 01 18.39570	11 54 08.92	+10 26 54.1	18.0	704
1998 HC ₁₀₆	2001 01 21.37925	09 35 54.83	+15 04 10.0	17.7	704	1998 HC ₁₀₈	2001 01 18.41206	11 54 09.12	+10 26 58.8	18.5	704
1998 HC ₁₀₆	2001 01 21.39429	09 35 54.07	+15 04 17.0	17.7	704	1998 HC ₁₀₈	2001 01 18.42898	11 54 09.24	+10 27 02.9	18.7	704
1998 HC ₁₀₆	2001 01 21.40931	09 35 53.33	+15 04 24.0	18.0	704	1998 HC ₁₀₈	2001 01 18.44577	11 54 09.36	+10 27 07.2	18.4	704
1998 HC ₁₀₆	2001 01 21.42432	09 35 52.55	+15 04 31.6	17.8	704	1998 HC ₁₀₈	2001 01 18.46228	11 54 09.54	+10 27 11.5	18.0	704
1998 HC ₁₀₆	2001 01 21.43934	09 35 51.86	+15 04 37.6	18.3	704	1998 HC ₁₀₈	2001 01 31.39637	11 53 55.74	+11 34 52.3	17.9	704
1998 HC ₁₀₆	2001 01 29.30450	09 28 55.14	+16 08 28.7	17.3	704	1998 HC ₁₀₈	2001 01 31.41125	11 53 55.48	+11 34 58.2	18.2	704
1998 HC ₁₀₆	2001 01 29.31942	09 28 54.23	+16 08 36.6	17.9	704	1998 HC ₁₀₈	2001 01 31.42613	11 53 55.30	+11 35 04.6	18.3	704
1998 HC ₁₀₆	2001 01 29.33431	09 28 53.34	+16 08 43.5	17.5	704	1998 HC ₁₀₈	2001 01 31.44101	11 53 55.04	+11 35 09.4	18.2	704
1998 HC ₁₀₆	2001 01 29.34926	09 28 52.44	+16 08 50.9	18.0	704	1998 HC ₁₀₈	2001 01 31.45589				

1998 HN ₁₁₁	2001 01 19.36256	08 59 59.57	+21 04 31.8	19.8	704	1998 HZ ₁₁₇	2001 01 19.11280	02 33 14.41	+05 03 58.9	19.2	704
1998 HN ₁₁₁	2001 01 19.37795	08 59 58.82	+21 04 37.0	20.1	704	1998 HZ ₁₁₇	2001 01 19.12817	02 33 15.08	+05 04 05.0	18.8	704
1998 HN ₁₁₁	2001 01 19.39335	08 59 57.89	+21 04 41.3	19.6	704	1998 HZ ₁₁₇	2001 01 19.14387	02 33 15.64	+05 04 11.8	18.7	704
1998 HN ₁₁₁	2001 01 21.30217	08 58 09.94	+21 16 51.5	19.4	704	1998 HZ ₁₁₇	2001 01 26.08348	02 38 23.29	+05 54 37.7	19.0	704
1998 HN ₁₁₁	2001 01 21.31732	08 58 09.05	+21 16 57.4	19.0	704	1998 HZ ₁₁₇	2001 01 26.09838	02 38 24.01	+05 54 45.7	18.7	704
1998 HN ₁₁₁	2001 01 21.33252	08 58 08.15	+21 17 03.6	19.5	704	1998 HZ ₁₁₇	2001 01 26.12828	02 38 25.43	+05 54 59.2	19.2	704
1998 HN ₁₁₁	2001 01 21.34768	08 58 07.26	+21 17 08.0	19.5	704	1998 HZ ₁₁₇	2001 01 26.14315	02 38 26.15	+05 55 05.1	19.4	704
1998 HN ₁₁₁	2001 01 21.36283	08 58 06.44	+21 17 15.1	19.9	704	1998 HC ₁₁₈	2001 01 19.22926	05 41 52.40	+13 23 37.2	18.3	704
1998 HN ₁₁₁	2001 01 24.31402	08 55 15.08	+21 35 50.2	19.1	704	1998 HC ₁₁₈	2001 01 19.24580	05 41 51.81	+13 23 41.9	18.6	704
1998 HN ₁₁₁	2001 01 24.32917	08 55 14.16	+21 35 56.7	19.6	704	1998 HC ₁₁₈	2001 01 19.26089	05 41 51.25	+13 23 46.4	18.2	704
1998 HN ₁₁₁	2001 01 24.34508	08 55 13.13	+21 36 03.1	19.7	704	1998 HC ₁₁₈	2001 01 19.27648	05 41 50.67	+13 23 51.0	18.2	704
1998 HN ₁₁₁	2001 01 24.36198	08 55 12.10	+21 36 09.3	19.8	704	1998 HC ₁₁₈	2001 01 19.29319	05 41 50.08	+13 23 55.5	18.6	704
1998 HN ₁₁₁	2001 01 24.37701	08 55 11.21	+21 36 14.9	19.8	704	1998 HC ₁₁₈	2001 02 01.16157	05 36 24.92	+14 29 02.3	17.9	704
1998 HN ₁₁₁	2001 01 25.32995	08 54 14.96	+21 42 12.9	19.5	704	1998 HC ₁₁₈	2001 02 01.19123	05 36 24.39	+14 29 12.2	17.4	704
1998 HN ₁₁₁	2001 01 25.34490	08 54 14.14	+21 42 17.6	19.4	704	1998 HC ₁₁₈	2001 02 01.20684	05 36 24.15	+14 29 17.8	18.2	704
1998 HN ₁₁₁	2001 01 25.35993	08 54 13.24	+21 42 23.2	19.0	704	1998 HC ₁₁₈	2001 02 01.22290	05 36 23.89	+14 29 22.6	17.9	704
1998 HQ ₁₁₁	1998 04 21.21033	14 04 12.01	+00 23 00.4	18.1	704	1998 HU ₁₁₈	1998 05 28.20529	14 08 15.56	+07 00 22.4	18.7	704
1998 HQ ₁₁₁	1998 04 21.23041	14 04 10.87	+00 23 07.7	18.0	704	1998 HU ₁₁₈	1998 05 28.22479	14 08 14.66	+07 00 16.4	19.1	704
1998 HQ ₁₁₁	1998 04 21.25044	14 04 09.78	+00 23 17.1	18.0	704	1998 HU ₁₁₈	1998 05 28.24430	14 08 14.05	+07 00 13.6	19.1	704
1998 HQ ₁₁₁	1998 04 21.27045	14 04 08.65	+00 23 24.8	17.8	704	1998 HU ₁₁₈	1998 05 28.26382	14 08 13.44	+07 00 06.9	19.1	704
1998 HQ ₁₁₁	1998 04 21.29057	14 04 07.60	+00 23 32.8	18.0	704	1998 HU ₁₁₈	1998 05 28.28337	14 08 12.53	+07 00 04.7	19.3	704
1998 HQ ₁₁₁	1998 05 16.28134	13 44 39.07	+02 03 47.0	18.3	704	1998 HV ₁₁₈	1998 04 23.49863	14 37 59.66	+04 50 55.2	18.7	V 566
1998 HQ ₁₁₁	1998 05 16.30105	13 44 38.35	+02 03 47.4	18.8	704	1998 HV ₁₁₈	1998 04 23.51863	14 37 58.62	+04 51 00.6	19.4	V 566
1998 HQ ₁₁₁	1998 05 16.32056	13 44 37.60	+02 03 49.5	19.4	704	1998 HV ₁₁₈	1998 04 23.53927	14 37 57.60	+04 51 06.2	19.2	V 566
1998 HQ ₁₁₁	1998 05 16.34011	13 44 37.04	+02 03 48.8	19.0	704	1998 HV ₁₁₈	1998 05 23.17422	14 14 51.18	+05 54 05.0	18.3	704
1998 HQ ₁₁₁	1998 05 16.35971	13 44 36.23	+02 03 52.0	19.0	704	1998 HV ₁₁₈	1998 05 23.19393	14 14 50.44	+05 54 04.8	18.6	704
1998 HC ₁₁₂	1998 04 24.43801	14 02 00.49	+06 10 35.1	19.3	V 566	1998 HV ₁₁₈	1998 05 23.21373	14 14 49.70	+05 54 02.7	18.6	704
1998 HC ₁₁₂	1998 04 24.45874	14 01 59.34	+06 10 39.6	19.2	V 566	1998 HV ₁₁₈	1998 05 23.23350	14 14 48.85	+05 54 05.0	18.8	704
1998 HC ₁₁₂	1998 04 24.47866	14 01 58.13	+06 10 44.0	19.3	V 566	1998 HV ₁₁₈	1998 05 23.25347	14 14 47.90	+05 54 05.6	19.3	704
1998 HX ₁₁₂	2001 01 17.40168	04 34 54.18	+06 06 29.4	19.8	608	1998 HV ₁₁₈	1998 05 28.20518	14 11 48.94	+05 49 56.0	18.6	704
1998 HX ₁₁₂	2001 01 17.41242	04 34 53.98	+06 06 32.6	20.2	608	1998 HV ₁₁₈	1998 05 28.22469	14 11 48.17	+05 49 52.2	18.8	704
1998 HX ₁₁₂	2001 01 17.42412	04 34 53.76	+06 06 35.1	19.9	608	1998 HV ₁₁₈	1998 05 28.24420	14 11 47.49	+05 49 52.9	18.7	704
1998 HB ₁₁₄	2001 01 21.38226	10 02 45.46	+10 00 26.8	19.1	704	1998 HV ₁₁₈	1998 05 28.26372	14 11 46.89	+05 49 50.6	18.7	704
1998 HB ₁₁₄	2001 01 21.39730	10 02 44.88	+10 00 31.0	19.3	704	1998 HV ₁₁₈	1998 05 28.28327	14 11 45.99	+05 49 51.4	19.1	704
1998 HB ₁₁₄	2001 01 21.41232	10 02 44.25	+10 00 36.8	19.2	704	1998 HW ₁₁₈	2001 01 19.16414	05 33 15.68	+13 21 56.6	19.2	704
1998 HB ₁₁₄	2001 01 21.44234	10 02 42.86	+10 00 45.8	19.7	704	1998 HW ₁₁₈	2001 01 19.17919	05 33 15.21	+13 22 00.4	20.0	704
1998 HB ₁₁₄	2001 01 31.32434	09 55 05.35	+11 01 46.0	18.7	704	1998 HW ₁₁₈	2001 01 19.21163	05 33 14.27	+13 22 08.0	19.8	704
1998 HB ₁₁₄	2001 01 31.33926	09 55 04.57	+11 01 52.5	18.7	704	1998 HX ₁₁₈	1998 05 28.20490	14 11 07.98	+01 29 54.4	19.3	704
1998 HB ₁₁₄	2001 01 31.35418	09 55 03.76	+11 01 58.5	18.3	704	1998 HX ₁₁₈	1998 05 28.22440	14 11 07.37	+01 29 54.4	19.7	704
1998 HB ₁₁₄	2001 01 31.38402	09 55 02.17	+11 02 10.7	18.9	704	1998 HX ₁₁₈	1998 05 28.24391	14 11 06.65	+01 29 51.0	20.0	704
1998 HP ₁₁₄	2001 01 19.16849	03 54 07.63	+25 18 32.1	18.1	704	1998 HX ₁₁₈	1998 05 28.26342	14 11 06.02	+01 29 47.9	19.5	704
1998 HP ₁₁₄	2001 01 19.18972	03 54 07.62	+25 18 35.8	18.9	704	1998 HX ₁₁₈	1998 05 28.28298	14 11 05.55	+01 29 50.2	19.5	704
1998 HP ₁₁₄	2001 01 19.20587	03 54 07.58	+25 18 39.5	19.0	704	1998 HZ ₁₁₈	2000 12 17.18064	02 54 02.66	+09 01 35.5	18.1	R 699
1998 HP ₁₁₄	2001 01 19.22192	03 54 07.53	+25 18 42.5	18.4	704	1998 HZ ₁₁₈	2000 12 17.20024	02 54 02.10	+09 01 34.6		699
1998 HP ₁₁₄	2001 01 19.23717	03 54 07.43	+25 18 45.8	18.4	704	1998 HZ ₁₁₈	2000 12 17.21995	02 54 01.53	+09 01 38.4		699
1998 HP ₁₁₄	2001 01 21.15083	03 54 09.14	+25 25 06.9	18.1	R 699	1998 HZ ₁₁₈	2000 12 17.26986	02 54 00.11	+09 01 49.0		699
1998 HP ₁₁₄	2001 01 21.17416	03 54 09.07	+25 25 11.5		699	1998 HE ₁₁₉	1998 05 22.16832	14 09 53.85	+03 24 14.7	18.2	704
1998 HP ₁₁₄	2001 01 21.19762	03 54 09.12	+25 25 15.4		699	1998 HE ₁₁₉	1998 05 22.18791	14 09 53.24	+03 24 20.9	18.2	704
1998 HP ₁₁₄	2001 01 21.22112	03 54 09.09	+25 25 19.7		699	1998 HE ₁₁₉	1998 05 22.20757	14 09 52.47	+03 24 27.8	18.5	704
1998 HL ₁₁₅	1998 03 24.33356	14 42 31.03	-01 29 25.3	18.8	704	1998 HE ₁₁₉	1998 05 22.22727	14 09 51.83	+03 24 34.5	18.5	704
1998 HL ₁₁₅	1998 03 24.35356	14 42 30.47	-01 29 13.9	19.2	704	1998 HE ₁₁₉	1998 05 22.24675	14 09 51.05	+03 24 39.1	18.7	704
1998 HL ₁₁₅	1998 03 24.37358	14 42 30.02	-01 29 04.0	18.7	704	1998 HE ₁₁₉	1998 05 24.15286	14 08 52.38	+03 35 42.7	19.3	704
1998 HL ₁₁₅	1998 03 24.39376	14 42 29.73	-01 28 52.4	18.7	704	1998 HE ₁₁₉	1998 05 24.17254	14 08 51.78	+03 35 51.0	19.3	704
1998 HL ₁₁₅	1998 03 24.41401	14 42 29.25	-01 28 39.8	19.0	704	1998 HE ₁₁₉	1998 05 24.19227	14 08 51.19	+03 35 55.7	19.2	704
1998 HL ₁₁₅	1998 05 23.17109	14 01 57.47	+05 26 47.1	19.0	704	1998 HE ₁₁₉	1998 05 24.21186	14 08 50.51	+03 36 03.4	19.2	704
1998 HL ₁₁₅	1998 05 23.19081	14 01 56.86	+05 26 47.2	19.2	704	1998 HE ₁₁₉	1998 05 24.23157	14 08 49.56	+03 36 10.7	19.9	704
1998 HL ₁₁₅	1998 05 23.21060	14 01 56.20	+05 26 47.3	19.4	704	1998 HF ₁₁₉	1998 04 21.30485	14 38 16.36	+01 43 45.2	19.1	704
1998 HL ₁₁₅	1998 05 23.25035	14 01 54.73	+05 26 47.7	19.7	704	1998 HF ₁₁₉	1998 04 21.32518	14 38 15.26	+01 43 43.0	19.6	704
1998 HS ₁₁₅	2001 01 19.07486	01 29 33.73	-01 59 51.6	18.3	704	1998 HF ₁₁₉	1998 04 21.34527	14 38 14.55	+01 43 39.9	19.9	704
1998 HS ₁₁₅	2001 01 19.08966	01 29 34.49	-01 59 42.6	19.3	704	1998 HF ₁₁₉	1998 04 21.36600	14 38 13.45	+01 43 38.2	19.2	704
1998 HS ₁₁₅	2001 01 19.10508	01 29 35.23	-01 59 33.1	18.9	704	1998 HR ₁₁₉	2000 12 17.17204	03 34 07.51	+15 33 09.4	17.2	R 699
1998 HS ₁₁₅	2001 01 19.12045	01 29 35.94	-01 59 24.6	19.2	704	1998 HR ₁₁₉	2000 12 17.19160	03 34 06.73	+15 33 11.7		699
1998 HS ₁₁₅	2001 01 19.13594	01 29 36.86	-01 59 14.4	18.8	704	1998 HR ₁₁₉	2000 12 17.21127	03 34 05.99	+15 33 14.3		699
1998 HO ₁₁₆	2001 01 20.27838	03 54 21.18	+02 42 20.5	18.6	608	1998 HR ₁₁₉	2000 12 17.23093	03 34 05.30	+15 33 16.7		699
1998 HO ₁₁₆	2001 01 20.28878	03 54 21.27	+02 42 24.2	18.4	608	1998 HS ₁₁₉	2001 01 06.23909	05 37 30.65	+36 54 41.2	16.0	704
1998 HO ₁₁₆	2001 01 20.29986	03 54 21.38	+02 42 28.1	18.5	608	1998 HS ₁₁₉	2001 01 06.25377	05 37 29.80	+36 54 44.6	15.5	704
1998 HP ₁₁₆	1998 03 24.33408	14 46 30.87	-06 10 57.7	19.2	704	1998 HS ₁₁₉	2001 01 06.28342	05 37 27.82	+36 54 52.7	15.8	704
1998 HP ₁₁₆	1998 03 24.35408	14 46 30.29	-06 10 50.8	19.2	704	1998 HW ₁₁₉	2001 01 20.24395	06 58 06.64	+18 24 34.6	17.6	704
1998 HP ₁₁₆	1998 03 24.37411	14 46 29.99	-06 10 44.1	19.2	704	1998 HW ₁₁₉	2001 01 20.2702				

2001 FEB. 8

M.P.S. 24855

1998 HW ₁₂₀	2001 02 03.37434	09 26 31.51	+22 05 11.3	18.8	704	1998 HN ₁₂₃	2001 02 02.35065	11 08 37.31	+15 32 20.6	18.7	704
1998 HD ₁₂₁	1998 04 21.30993	14 51 41.29	-04 08 15.0	19.0	704	1998 HN ₁₂₃	2001 02 02.36557	11 08 36.75	+15 32 28.1	18.6	704
1998 HD ₁₂₁	1998 04 21.33025	14 51 40.11	-04 08 10.6	19.2	704	1998 HN ₁₂₃	2001 02 02.38047	11 08 36.21	+15 32 35.8	18.5	704
1998 HD ₁₂₁	1998 04 21.35038	14 51 38.90	-04 08 07.3	19.5	704	1998 HB ₁₂₄	2001 01 26.32636	09 50 35.62	+02 53 28.7	19.4	704
1998 HD ₁₂₁	1998 04 21.37112	14 51 37.73	-04 08 04.9	19.2	704	1998 HB ₁₂₄	2001 01 26.34125	09 50 34.90	+02 53 33.7	19.2	704
1998 HD ₁₂₁	1998 04 21.39126	14 51 36.48	-04 08 00.5	19.3	704	1998 HB ₁₂₄	2001 01 26.35615	09 50 34.24	+02 53 39.1	19.0	704
1998 HD ₁₂₁	1998 05 22.16931	14 23 18.09	-03 45 58.1	19.0	704	1998 HD ₁₂₄	2001 01 18.39459	11 47 54.92	+12 14 03.3	18.0	704
1998 HD ₁₂₁	1998 05 22.18889	14 23 17.05	-03 46 00.2	19.0	704	1998 HD ₁₂₄	2001 01 18.41096	11 47 54.89	+12 14 08.9	18.3	704
1998 HD ₁₂₁	1998 05 22.20854	14 23 16.45	-03 46 00.1	18.9	704	1998 HD ₁₂₄	2001 01 18.42787	11 47 54.86	+12 14 14.3	18.3	704
1998 HD ₁₂₁	1998 05 22.22824	14 23 15.55	-03 46 04.5	18.9	704	1998 HD ₁₂₄	2001 01 18.44467	11 47 54.84	+12 14 19.0	17.7	704
1998 HD ₁₂₁	1998 05 22.24773	14 23 14.47	-03 46 04.9	18.8	704	1998 HD ₁₂₄	2001 01 18.46117	11 47 54.77	+12 14 25.0	17.5	704
1998 HD ₁₂₁	1998 05 24.15374	14 21 52.69	-03 50 02.6	19.7	704	1998 HD ₁₂₄	2001 02 02.38429	11 44 53.13	+13 48 51.1	17.5	704
1998 HD ₁₂₁	1998 05 24.17342	14 21 51.70	-03 50 06.8	19.7	704	1998 HD ₁₂₄	2001 02 02.39904	11 44 52.76	+13 48 57.5	17.9	704
1998 HD ₁₂₁	1998 05 24.19314	14 21 50.86	-03 50 08.4	20.1	704	1998 HD ₁₂₄	2001 02 02.41382	11 44 52.42	+13 49 04.1	17.9	704
1998 HD ₁₂₁	1998 05 24.21273	14 21 50.06	-03 50 15.3	20.1	704	1998 HD ₁₂₄	2001 02 02.42872	11 44 51.99	+13 49 11.2	18.1	704
1998 HN ₁₂₁	2001 01 26.34524	10 30 17.73	+03 51 11.0	19.0	704	1998 HD ₁₂₄	2001 02 02.44352	11 44 51.61	+13 49 17.9	18.2	704
1998 HN ₁₂₁	2001 01 26.36013	10 30 17.26	+03 51 16.1	19.1	704	1998 HL ₁₂₄	2001 01 20.07428	01 23 30.89	+02 06 50.9	18.4	704
1998 HN ₁₂₁	2001 01 26.37503	10 30 16.63	+03 51 21.1	19.0	704	1998 HL ₁₂₄	2001 01 20.09037	01 23 32.22	+02 07 02.4	18.2	704
1998 HY ₁₂₁	1998 05 23.17657	14 26 04.55	+00 22 59.7	18.3	704	1998 HL ₁₂₄	2001 01 20.10577	01 23 33.38	+02 07 13.3	19.2	704
1998 HY ₁₂₁	1998 05 23.19627	14 26 03.65	+00 22 56.0	18.8	704	1998 HL ₁₂₄	2001 01 20.12131	01 23 34.65	+02 07 26.7	18.6	704
1998 HY ₁₂₁	1998 05 23.21606	14 26 02.75	+00 22 48.0	18.5	704	1998 HL ₁₂₄	2001 01 20.13604	01 23 35.79	+02 07 37.0	18.6	704
1998 HY ₁₂₁	1998 05 23.23586	14 26 01.85	+00 22 44.3	18.5	704	1998 HL ₁₂₄	2001 01 21.11637	01 24 56.09	+02 19 46.3	18.0 R	699
1998 HY ₁₂₁	1998 05 23.25582	14 26 00.86	+00 22 37.7	18.7	704	1998 HL ₁₂₄	2001 01 21.12572	01 24 56.81	+02 19 53.1	18.0	699
1998 HY ₁₂₁	1998 06 02.18110	14 19 39.39	-00 30 05.7	18.5 R	699	1998 HL ₁₂₄	2001 01 21.13511	01 24 57.57	+02 20 00.0	18.0	699
1998 HY ₁₂₁	1998 06 02.19354	14 19 38.92	-00 30 08.8	18.5	699	1998 HL ₁₂₄	2001 01 21.14449	01 24 58.36	+02 20 08.1	18.0	699
1998 HY ₁₂₁	1998 06 02.20598	14 19 38.51	-00 30 15.7	18.5	699	1998 HM ₁₂₄	2000 09 30.43683	02 57 42.84	+11 50 09.9	18.0 R	699
1998 HY ₁₂₁	1999 09 11.26939	23 03 35.29	-28 49 22.8	18.8	704	1998 HM ₁₂₄	2000 09 30.44531	02 57 42.64	+11 50 05.8	18.0	699
1998 HY ₁₂₁	1999 09 11.31358	23 03 32.88	-28 49 32.2	19.4	704	1998 HM ₁₂₄	2000 09 30.45380	02 57 42.45	+11 50 01.9	18.0	699
1998 HY ₁₂₁	1999 09 11.32793	23 03 32.07	-28 49 36.7	19.2	704	1998 HM ₁₂₄	2000 09 30.46229	02 57 42.23	+11 49 57.4	18.0	699
1998 HY ₁₂₁	2000 11 02.37032	05 19 34.77	+17 20 31.4	19.3	704	1998 HM ₁₂₄	2000 11 19.21784	02 26 26.15	+04 47 03.7	17.3 R	699
1998 HY ₁₂₁	2000 11 02.38575	05 19 34.24	+17 20 33.9	19.8	704	1998 HM ₁₂₄	2000 11 19.24130	02 26 25.32	+04 46 53.8	18.0	699
1998 HY ₁₂₁	2000 11 02.40106	05 19 33.80	+17 20 36.0	19.9	704	1998 HM ₁₂₄	2000 11 19.26472	02 26 24.36	+04 46 44.1	18.0	699
1998 HY ₁₂₁	2000 11 02.41596	05 19 33.28	+17 20 39.2	19.8	704	1998 HM ₁₂₄	2000 11 19.28813	02 26 23.48	+04 46 35.3	18.0	699
1998 HY ₁₂₁	2000 11 29.43092	04 57 38.02	+18 24 24.7	18.6 V	691	1998 HM ₁₂₄	2001 01 19.08055	02 21 54.13	+02 46 08.0	18.6	704
1998 HY ₁₂₁	2000 11 29.45279	04 57 36.62	+18 24 28.1	18.5 V	691	1998 HM ₁₂₄	2001 01 19.11080	02 21 54.98	+02 46 11.7	20.1	704
1998 HY ₁₂₁	2000 11 29.47491	04 57 35.23	+18 24 31.2	17.9 V	691	1998 HM ₁₂₄	2001 01 19.12627	02 21 55.41	+02 46 14.7	19.4	704
1998 HY ₁₂₁	2000 12 25.14850	04 31 21.52	+19 38 20.3	19.2 V	691	1998 HM ₁₂₄	2001 01 19.14165	02 21 55.85	+02 46 17.0	19.1	704
1998 HY ₁₂₁	2000 12 25.17064	04 31 20.32	+19 38 24.4	18.7 V	691	1998 HM ₁₂₄	2001 01 26.08240	02 25 41.26	+03 03 27.2	19.2	704
1998 HY ₁₂₁	2000 12 25.19313	04 31 19.10	+19 38 29.0	19.0 V	691	1998 HM ₁₂₄	2001 01 26.09729	02 25 41.79	+03 03 29.2	19.4	704
1998 HY ₁₂₁	2001 01 20.15574	04 17 09.03	+21 06 38.8	19.0	704	1998 HM ₁₂₄	2001 01 26.12719	02 25 42.80	+03 03 33.9	19.8	704
1998 HY ₁₂₁	2001 01 20.17049	04 17 08.87	+21 06 41.7	19.5	704	1998 HM ₁₂₄	2001 01 26.14207	02 25 43.35	+03 03 36.1	19.8	704
1998 HY ₁₂₁	2001 01 20.18525	04 17 08.66	+21 06 45.2	19.7	704	1998 HN ₁₂₄	2001 01 21.46267	13 10 40.49	-04 07 33.6	18.7	704
1998 HY ₁₂₁	2001 01 20.20001	04 17 08.48	+21 06 48.5	19.5	704	1998 HN ₁₂₄	2001 01 21.47778	13 10 41.12	-04 07 36.9	18.6	704
1998 HY ₁₂₁	2001 01 20.21478	04 17 08.32	+21 06 52.9	19.8	704	1998 HN ₁₂₄	2001 01 21.49290	13 10 41.76	-04 07 37.8	18.9	704
1998 HY ₁₂₁	2001 01 21.15397	04 16 59.27	+21 10 24.2	19.2	704	1998 HN ₁₂₄	2001 01 21.50803	13 10 42.38	-04 07 38.9	18.9	704
1998 HY ₁₂₁	2001 01 21.16899	04 16 59.08	+21 10 27.3	19.1	704	1998 HN ₁₂₄	2001 01 21.52312	13 10 42.99	-04 07 40.8	18.3	704
1998 HY ₁₂₁	2001 01 21.18402	04 16 58.92	+21 10 31.8	19.0	704	1998 HN ₁₂₄	2001 02 01.40976	13 17 13.22	-04 16 12.4	18.5	704
1998 HY ₁₂₁	2001 01 21.19912	04 16 58.75	+21 10 34.6	19.0	704	1998 HN ₁₂₄	2001 02 01.42472	13 17 13.58	-04 16 12.2	18.9	704
1998 HY ₁₂₁	2001 01 21.21414	04 16 58.66	+21 10 38.7	19.2	704	1998 HN ₁₂₄	2001 02 01.43967	13 17 13.99	-04 16 11.8	18.6	704
1998 HF ₁₂₂	2000 09 30.37395	02 30 55.36	-01 00 37.5	18.4 R	699	1998 HN ₁₂₄	2001 02 01.45459	13 17 14.38	-04 16 11.7	18.8	704
1998 HF ₁₂₂	2000 09 30.39102	02 30 54.81	-01 00 44.5	18.4	699	1998 HN ₁₂₄	2001 02 01.47075	13 17 14.83	-04 16 12.1	18.3	704
1998 HF ₁₂₂	2000 09 30.40801	02 30 54.32	-01 00 50.0	18.4	699	1998 HP ₁₂₄	2000 12 17.28427	04 25 06.52	+15 02 11.4	18.1 R	699
1998 HF ₁₂₂	2000 09 30.42511	02 30 53.81	-01 00 56.6	18.4	699	1998 HP ₁₂₄	2000 12 17.30315	04 25 05.48	+15 02 12.5	18.1	699
1998 HR ₁₂₂	2001 01 18.45061	10 29 56.97	+11 08 56.7	20.2 V	691	1998 HP ₁₂₄	2000 12 17.32196	04 25 04.44	+15 02 13.7	18.1	699
1998 HR ₁₂₂	2001 01 18.47209	10 29 56.37	+11 09 03.6	20.2 V	691	1998 HP ₁₂₄	2000 12 17.34068	04 25 03.51	+15 02 13.5	18.1	699
1998 HR ₁₂₂	2001 01 18.49351	10 29 55.76	+11 09 10.6	20.3 V	691	1998 HR ₁₂₄	2001 01 06.23256	06 47 28.98	+37 56 04.6	18.5	704
1998 HR ₁₂₂	2001 02 01.34645	10 21 21.61	+12 40 18.7	18.9	704	1998 HR ₁₂₄	2001 01 06.24724	06 47 28.01	+37 56 08.2	18.6	704
1998 HR ₁₂₂	2001 02 01.36131	10 21 20.95	+12 40 25.9	18.9	704	1998 HR ₁₂₄	2001 01 06.26190	06 47 26.94	+37 56 11.7	18.5	704
1998 HR ₁₂₂	2001 02 01.37616	10 21 20.20	+12 40 31.8	19.3	704	1998 HR ₁₂₄	2001 01 06.27690	06 47 25.96	+37 56 14.5	18.0	704
1998 HR ₁₂₂	2001 02 01.39103	10 21 19.48	+12 40 38.8	18.6	704	1998 HR ₁₂₄	2001 01 06.29156	06 47 24.89	+37 56 18.3	18.8	704
1998 HC ₁₂₃	2000 11 19.22026	02 00 14.55	+03 16 13.0	16.3 R	699	1998 HX ₁₂₄	2001 01 21.32102	07 27 53.24	+07 50 02.2	17.8	704
1998 HC ₁₂₃	2000 11 19.24365	02 00 13.89	+03 16 00.2	16.3	699	1998 HX ₁₂₄	2001 01 21.33625	07 27 52.36	+07 50 07.6	18.3	704
1998 HC ₁₂₃	2000 11 19.26705	02 00 13.26	+03 15 47.5	16.3	699	1998 HX ₁₂₄	2001 01 21.35142	07 27 51.49	+07 50 14.2	18.6	704
1998 HC ₁₂₃	2000 11 19.29047	02 00 12.60	+03 15 34.7	16.3	699	1998 HX ₁₂₄	2001 01 21.36681	07 27 50.57	+07 50 20.7	18.5	704
1998 HC ₁₂₃	2001 01 19.07986	02 15 49.98	+01 20 22.0	18.0	704	1998 HX ₁₂₄	2001 01 21.38220	07 27 49.74	+07 50 26.3	18.9	704
1998 HC ₁₂₃	2001 01 19.11008	02 15 51.54	+01 20 27.9	18.4	704	1998 HY ₁₂₄	2001 01 21.07311	02 05 27.47	-01 14 14.9	18.2	704
1998 HC ₁₂₃	2001 01 19.12550	02 15 52.39	+01 20 31.8	18.3	704	1998 HY ₁₂₄	2001 01 21.09017	02 05 27.97	-01 14 05.9	18.1	704
1998 HC ₁₂₃	2001 01 19.14096	02 15 53.16	+01 20 34.6	18.0	704	1998 HY ₁₂₄	2001 01 21.10634	02 05 28.47	-01 13 55.1	18.4	704
1998 HC ₁₂₃	2001 01 26.08254	02 22 23.12	+01 47 09.0	18.1	704						

1998 HO ₁₂₅	2001 02 02.32548	09 31 53.98	+15 16 29.8	18.6	704	1998 HN ₁₂₈	2001 01 21.33725	07 50 50.83	+17 35 43.6	18.4	704
1998 HO ₁₂₅	2001 02 02.34038	09 31 53.07	+15 16 36.0	18.2	704	1998 HN ₁₂₈	2001 01 21.35241	07 50 49.81	+17 35 48.5	18.8	704
1998 HO ₁₂₅	2001 02 02.35530	09 31 52.16	+15 16 43.2	18.8	704	1998 HN ₁₂₈	2001 01 21.36755	07 50 48.82	+17 35 53.1	18.7	704
1998 HO ₁₂₅	2001 02 02.35851	09 31 52.11	+15 16 44.4	19.0 V	691	1998 HN ₁₂₈	2001 01 29.24801	07 42 41.51	+18 18 11.1	18.6	704
1998 HO ₁₂₅	2001 02 02.37021	09 31 51.42	+15 16 49.7	18.5	704	1998 HN ₁₂₈	2001 01 29.26284	07 42 40.62	+18 18 15.6	18.9	704
1998 HO ₁₂₅	2001 02 02.38032	09 31 50.82	+15 16 53.5	19.2 V	691	1998 HN ₁₂₈	2001 01 29.27849	07 42 39.67	+18 18 21.8	18.9	704
1998 HO ₁₂₅	2001 02 02.40857	09 31 49.15	+15 17 05.8	19.0 V	691	1998 HN ₁₂₈	2001 01 29.29332	07 42 38.68	+18 18 25.0	18.5	704
1998 HP ₁₂₅	2001 01 20.35590	09 43 46.57	+08 50 44.8	18.7	704	1998 HY ₁₂₈	1998 04 01.25136	12 30 21.21	-10 38 58.8	19.4	704
1998 HP ₁₂₅	2001 01 20.37099	09 43 45.89	+08 50 50.3	18.6	704	1998 HY ₁₂₈	1998 04 01.27137	12 30 19.82	-10 38 58.6	19.6	704
1998 HP ₁₂₅	2001 01 20.40159	09 43 44.55	+08 51 00.6	18.7	704	1998 HY ₁₂₈	1998 04 01.29159	12 30 18.48	-10 38 58.4	19.8	704
1998 HP ₁₂₅	2001 01 29.30628	09 36 46.85	+09 48 43.5	18.3	704	1998 HY ₁₂₈	1998 04 01.31164	12 30 16.93	-10 38 56.7	19.5	704
1998 HP ₁₂₅	2001 01 29.33609	09 36 45.09	+09 48 56.3	17.9	704	1998 HL ₁₂₉	2001 01 19.10430	01 19 07.19	+16 32 26.3	19.4	704
1998 HP ₁₂₅	2001 01 29.35104	09 36 44.26	+09 49 02.5	18.0	704	1998 HL ₁₂₉	2001 01 19.12102	01 19 08.84	+16 32 34.3	19.6	704
1998 HP ₁₂₅	2001 01 29.36594	09 36 43.57	+09 49 08.6	17.9	704	1998 HL ₁₂₉	2001 01 19.13691	01 19 10.40	+16 32 42.0	19.4	704
1998 HP ₁₂₅	2001 01 31.32175	09 35 00.77	+10 03 24.3	18.1	704	1998 HL ₁₂₉	2001 01 19.15206	01 19 11.83	+16 32 49.5	19.3	704
1998 HP ₁₂₅	2001 01 31.33667	09 34 59.89	+10 03 30.4	17.9	704	1998 HV ₁₂₉	2001 01 15.17944	04 32 01.27	+25 34 25.5	19.3 V	691
1998 HP ₁₂₅	2001 01 31.35160	09 34 59.11	+10 03 36.8	17.9	704	1998 HV ₁₂₉	2001 01 15.19222	04 32 00.98	+25 34 24.2	19.3 V	691
1998 HP ₁₂₅	2001 01 31.36651	09 34 58.21	+10 03 43.7	18.1	704	1998 HV ₁₂₉	2001 01 15.20427	04 32 00.79	+25 34 23.3	18.6 V	691
1998 HU ₁₂₅	2001 01 31.38144	09 34 57.40	+10 03 49.7	17.9	704	1998 HD ₁₃₂	1998 03 26.55841	12 46 10.60	+03 54 50.2	18.3 V	566
1998 HU ₁₂₅	2001 01 20.15696	04 28 31.49	+21 00 33.0	18.3	704	1998 HD ₁₃₂	1998 03 26.56800	12 46 10.01	+03 54 52.6	18.5 V	566
1998 HU ₁₂₅	2001 01 20.17170	04 28 31.27	+21 00 36.4	18.9	704	1998 HD ₁₃₂	1998 03 26.57781	12 46 09.40	+03 54 55.4	18.4 V	566
1998 HU ₁₂₅	2001 01 20.18647	04 28 31.13	+21 00 39.4	19.2	704	1998 HQ ₁₃₂	2001 01 20.23117	06 30 16.93	+22 38 00.2	18.3	704
1998 HU ₁₂₅	2001 01 20.20123	04 28 30.95	+21 00 42.9	19.1	704	1998 HQ ₁₃₂	2001 01 20.24644	06 30 16.08	+22 38 00.9	19.2	704
1998 HU ₁₂₅	2001 01 20.21600	04 28 30.80	+21 00 46.4	18.2	704	1998 HQ ₁₃₂	2001 01 20.26242	06 30 15.11	+22 38 05.3	18.5	704
1998 HU ₁₂₅	2001 01 21.15519	04 28 23.23	+21 03 40.7	18.0	704	1998 HQ ₁₃₂	2001 01 20.27766	06 30 14.27	+22 38 05.4	18.6	704
1998 HU ₁₂₅	2001 01 21.17020	04 28 23.15	+21 03 44.9	19.0	704	1998 HQ ₁₃₂	2001 01 20.29275	06 30 13.44	+22 38 07.2	18.9	704
1998 HU ₁₂₅	2001 01 21.18523	04 28 23.01	+21 03 47.9	18.4	704	1998 HQ ₁₃₂	2001 01 21.23207	06 29 21.83	+22 39 49.9	18.5	704
1998 HU ₁₂₅	2001 01 21.20033	04 28 22.86	+21 03 51.2	18.8	704	1998 HQ ₁₃₂	2001 01 21.27848	06 29 19.14	+22 39 54.9	19.0	704
1998 HU ₁₂₅	2001 01 21.21536	04 28 22.69	+21 03 55.3	18.4	704	1998 HQ ₁₃₂	2001 01 21.29375	06 29 18.32	+22 39 56.9	18.9	704
1998 HU ₁₂₅	2001 01 21.24097	04 28 08.65	+21 13 02.8	18.3 V	691	1998 HK ₁₃₃	2000 11 19.32755	02 53 07.87	+09 55 46.5	18.0 R	699
1998 HU ₁₂₅	2001 01 24.11829	04 28 08.54	+21 13 08.2	18.3 V	691	1998 HK ₁₃₃	2000 11 19.35085	02 53 06.64	+09 55 43.1		699
1998 HU ₁₂₅	2001 01 24.14611	04 28 08.44	+21 13 13.6	18.1 V	691	1998 HK ₁₃₃	2000 11 19.37415	02 53 05.45	+09 55 38.6		699
1998 HH ₁₂₆	2001 01 19.24085	07 11 17.73	+14 18 06.8	18.7	704	1998 HK ₁₃₃	2000 11 19.39747	02 53 04.14	+09 55 36.1		699
1998 HH ₁₂₆	2001 01 19.25613	07 11 16.80	+14 18 12.0	18.8	704	1998 HH ₁₃₄	2001 01 20.16366	05 34 59.15	+18 53 11.5	18.4	704
1998 HH ₁₂₆	2001 01 19.27169	07 11 15.98	+14 18 17.9	18.6	704	1998 HH ₁₃₄	2001 01 20.19688	05 34 57.91	+18 53 20.8	17.6	704
1998 HH ₁₂₆	2001 01 19.28824	07 11 15.01	+14 18 24.6	18.6	704	1998 HH ₁₃₄	2001 01 20.22779	05 34 57.02	+18 53 27.2	18.2	704
1998 HH ₁₂₆	2001 01 19.30394	07 11 14.05	+14 18 29.8	19.3	704	1998 HJ ₁₃₄	2001 01 20.24506	07 11 40.55	+19 13 05.4	17.6	704
1998 HH ₁₂₆	2001 02 02.24978	06 59 30.72	+15 45 04.8	19.1	704	1998 HJ ₁₃₄	2001 01 20.27142	07 11 38.86	+19 13 14.0	17.5	704
1998 HH ₁₂₆	2001 02 02.26461	06 59 30.04	+15 45 10.5	18.2	704	1998 HJ ₁₃₄	2001 01 20.28835	07 11 37.69	+19 13 20.0	18.7	704
1998 HH ₁₂₆	2001 02 02.27943	06 59 29.32	+15 45 15.1	18.9	704	1998 HJ ₁₃₄	2001 01 20.30434	07 11 36.75	+19 13 25.5	17.2	704
1998 HH ₁₂₆	2001 02 02.29425	06 59 28.70	+15 45 20.4	18.1	704	1998 HJ ₁₃₄	2001 01 20.32095	07 11 35.75	+19 13 29.8	18.4	704
1998 HC ₁₂₇	1998 04 01.24385	13 00 19.65	-17 35 36.6	18.2	704	1998 HJ ₁₃₄	2001 02 03.25247	06 59 34.77	+20 27 27.0	18.1	704
1998 HC ₁₂₇	1998 04 01.26389	13 00 18.54	-17 35 31.9	19.1	704	1998 HJ ₁₃₄	2001 02 03.26746	06 59 34.14	+20 27 30.4	19.0	704
1998 HC ₁₂₇	1998 04 01.28405	13 00 17.29	-17 35 27.2	19.6	704	1998 HJ ₁₃₄	2001 02 03.28246	06 59 33.59	+20 27 35.2	19.0	704
1998 HC ₁₂₇	1998 04 01.30416	13 00 16.09	-17 35 18.7	18.8	704	1998 HJ ₁₃₄	2001 02 03.29745	06 59 32.80	+20 27 39.9	18.5	704
1998 HC ₁₂₇	1998 04 01.32429	13 00 14.81	-17 35 14.4	19.0	704	1998 HM ₁₃₄	2001 01 19.33402	09 24 04.98	+18 27 16.0	17.9	704
1998 HE ₁₂₇	2000 11 19.39831	06 44 52.62	+31 48 39.8	18.7	704	1998 HM ₁₃₄	2001 01 19.35018	09 24 04.07	+18 27 23.1	18.5	704
1998 HE ₁₂₇	2000 11 19.41339	06 44 52.27	+31 48 43.1	19.1	704	1998 HM ₁₃₄	2001 01 19.36556	09 24 03.20	+18 27 31.1	18.4	704
1998 HE ₁₂₇	2000 11 19.42855	06 44 51.92	+31 48 45.6	19.2	704	1998 HM ₁₃₄	2001 01 19.38095	09 24 02.34	+18 27 38.9	18.0	704
1998 HE ₁₂₇	2000 11 19.44363	06 44 51.65	+31 48 49.0	19.0	704	1998 HM ₁₃₄	2001 01 19.39635	09 24 01.46	+18 27 46.1	17.8	704
1998 HE ₁₂₇	2000 11 19.45871	06 44 51.23	+31 48 52.2	19.1	704	1998 HM ₁₃₄	2001 02 01.32345	09 11 10.53	+20 15 15.7	17.8	704
1998 HE ₁₂₇	2000 12 19.29970	06 19 53.96	+33 07 03.8	18.7	704	1998 HM ₁₃₄	2001 02 01.33841	09 11 09.54	+20 15 22.9	17.7	704
1998 HE ₁₂₇	2000 12 19.31495	06 19 52.83	+33 07 05.8	18.3	704	1998 HM ₁₃₄	2001 02 01.35327	09 11 08.57	+20 15 29.6	17.2	704
1998 HE ₁₂₇	2000 12 19.33020	06 19 51.78	+33 07 06.4	19.1	704	1998 HM ₁₃₄	2001 02 01.36813	09 11 07.59	+20 15 37.1	17.4	704
1998 HE ₁₂₇	2000 12 19.34546	06 19 50.56	+33 07 07.0	18.6	704	1998 HM ₁₃₄	2001 02 01.38299	09 11 06.61	+20 15 44.7	17.7	704
1998 HE ₁₂₇	2000 12 19.36072	06 19 49.35	+33 07 08.3	18.9	704	1998 HM ₁₃₄	2001 02 03.31183	09 09 04.88	+20 31 05.1	18.1	704
1998 HE ₁₂₇	2000 12 29.16973	06 07 37.93	+33 08 41.4	19.5 V	912	1998 HM ₁₃₄	2001 02 03.32683	09 09 03.88	+20 31 12.7	18.6	704
1998 HE ₁₂₇	2000 12 29.18174	06 07 37.07	+33 08 41.0	19.5 V	912	1998 HM ₁₃₄	2001 02 03.34168	09 09 02.91	+20 31 18.9	18.8	704
1998 HE ₁₂₇	2000 12 29.20569	06 07 35.13	+33 08 39.1	20.7 V	912	1998 HM ₁₃₄	2001 02 03.35652	09 09 01.98	+20 31 25.8	18.5	704
1998 HE ₁₂₇	2001 01 19.26472	05 45 43.12	+32 22 04.4	19.1	704	1998 HM ₁₃₄	2001 02 03.37137	09 09 00.99	+20 31 32.4	18.6	704
1998 HE ₁₂₇	2001 01 19.27996	05 45 42.51	+32 22 00.5	19.1	704	1998 HP ₁₃₄	2000 09 30.23105	22 57 57.73	-21 59 41.8	17.5 R	699
1998 HE ₁₂₇	2001 01 19.29571	05 45 41.79	+32 21 55.1	19.7	704	1998 HP ₁₃₄	2000 09 30.24145	22 57 57.35	-21 59 42.0		699
1998 HO ₁₂₇	1996 10 18.52091	02 25 21.70	+12 43 19.9	18.9 V	566	1998 HP ₁₃₄	2000 09 30.25189	22 57 57.03	-21 59 42.5		699
1998 HO ₁₂₇	1996 10 18.52930	02 25 21.27	+12 43 15.9	19.0 V	566	1998 HP ₁₃₄	2000 09 30.26232	22 57 56.52	-21 59 41.3		699
1998 HO ₁₂₇	1996 10 18.53945	02 25 20.72	+12 43 10.8	19.1 V	566	1998 HQ ₁₃₄	2001 01 19.40391	10 21 51.71	+13 32 47.8	17.2	704
1998 HO ₁₂₇	2000 11 27.45368	08 02 29.96	+11 02 50.1	19.2	704	1998 HQ ₁₃₄	2001 01 19.41948	10 21 51.27	+13 32 53.6	17.8	704
1998 HO ₁₂₇	2000 11 27.46987	08 02 30.07	+11 02 44.9	19.7	704	1998 HQ ₁₃₄	2001 01 19.43508	10 21 50.85	+13 32 59.4	17.3	704
1998 HO ₁₂₇	2000 11 27.48621	08 02 30.16	+11 02 39.5	20.1	704	1998 HQ ₁₃₄	2001 01 19.45073	10 21 50.36	+13 33 05.4	18.1	704
1998 HO ₁₂₇	2000 11 27.50339	08 02 30.33	+11 02 34.4	20.1	704	1998 HQ ₁₃₄					

1998 HA ₁₃₇	1998 03 25.90470	13 18 49.60	+02 11 11.6	18.2 R	118	1998 HV ₁₃₉	1998 03 24.36561	14 05 00.81	-00 29 31.4	18.7	704
1998 HA ₁₃₇	1998 03 25.91216	13 18 49.21	+02 11 15.2	18.3 R	118	1998 HV ₁₃₉	1998 03 24.38578	14 04 59.91	-00 29 22.8	18.7	704
1998 HA ₁₃₇	1998 03 25.92104	13 18 48.76	+02 11 19.9	18.5 R	118	1998 HV ₁₃₉	1998 03 24.40600	14 04 59.00	-00 29 16.7	19.0	704
1998 HB ₁₃₇	1998 03 24.31662	13 21 32.31	+03 43 30.2	19.4	704	1998 HV ₁₃₉	1998 05 16.27068	13 20 33.73	+02 08 38.6	19.0	704
1998 HB ₁₃₇	1998 03 24.33664	13 21 31.28	+03 43 36.8	18.9	704	1998 HV ₁₃₉	1998 05 16.29027	13 20 33.13	+02 08 38.7	19.1	704
1998 HB ₁₃₇	1998 03 24.35667	13 21 30.27	+03 43 42.5	18.9	704	1998 HV ₁₃₉	1998 05 16.30994	13 20 32.37	+02 08 36.6	19.4	704
1998 HB ₁₃₇	1998 03 24.37668	13 21 29.08	+03 43 47.3	18.9	704	1998 HV ₁₃₉	1998 05 16.32951	13 20 31.62	+02 08 33.5	19.4	704
1998 HB ₁₃₇	1998 03 24.39706	13 21 28.11	+03 43 53.0	18.9	704	1998 HV ₁₃₉	1998 05 16.34902	13 20 30.71	+02 08 30.2	19.7	704
1998 HB ₁₃₇	1998 05 16.17599	12 41 08.92	+04 33 48.6	18.7	704	1998 HC ₁₄₀	1998 03 22.39715	14 06 28.61	-06 33 08.4	19.6 V	691
1998 HB ₁₃₇	1998 05 16.19564	12 41 08.60	+04 33 44.1	18.7	704	1998 HC ₁₄₀	1998 03 22.42196	14 06 27.80	-06 32 56.1	19.1 V	691
1998 HB ₁₃₇	1998 05 16.21519	12 41 08.31	+04 33 39.7	18.7	704	1998 HC ₁₄₀	1998 03 22.44324	14 06 27.09	-06 32 45.6	19.3 V	691
1998 HB ₁₃₇	1998 05 16.23470	12 41 08.01	+04 33 35.1	18.7	704	1998 HG ₁₄₁	1998 03 24.34942	14 23 38.95	-03 05 55.4	19.5	704
1998 HB ₁₃₇	1998 05 16.25422	12 41 07.50	+04 33 27.8	20.0	704	1998 HG ₁₄₁	1998 03 24.36947	14 23 38.52	-03 05 50.2	19.2	704
1998 HJ ₁₃₇	1998 03 25.33468	13 27 02.68	-00 36 13.2	19.2	704	1998 HG ₁₄₁	1998 03 24.38965	14 23 37.81	-03 05 45.3	19.2	704
1998 HJ ₁₃₇	1998 03 25.35477	13 27 01.58	-00 36 06.0	19.3	704	1998 HG ₁₄₁	1998 03 24.40987	14 23 37.10	-03 05 36.3	19.5	704
1998 HJ ₁₃₇	1998 03 25.37503	13 27 00.53	-00 35 58.3	19.6	704	1998 HG ₁₄₁	1999 10 09.34767	02 43 02.06	+05 49 15.3	18.7	704
1998 HJ ₁₃₇	1998 03 25.39530	13 26 59.50	-00 35 48.5	19.0	704	1998 HG ₁₄₁	1999 10 09.36125	02 43 01.38	+05 49 11.8	19.2	704
1998 HJ ₁₃₇	1998 03 25.41544	13 26 58.24	-00 35 40.6	19.7	704	1998 HG ₁₄₁	1999 10 09.37446	02 43 00.71	+05 49 07.6	19.5	704
1998 HV ₁₃₇	2001 01 19.33893	10 01 12.89	+20 14 26.0	19.4	704	1998 HG ₁₄₁	2000 01 08.09450	01 58 41.17	+06 23 52.0	19.3	704
1998 HV ₁₃₇	2001 01 19.35430	10 01 12.10	+20 14 28.4	19.3	704	1998 HG ₁₄₁	2000 01 08.10953	01 58 41.62	+06 23 56.7	19.5	704
1998 HV ₁₃₇	2001 01 19.36969	10 01 11.33	+20 14 32.8	19.2	704	1998 HG ₁₄₁	2000 01 08.12459	01 58 42.18	+06 24 08.9	18.2	704
1998 HV ₁₃₇	2001 01 19.38508	10 01 10.60	+20 14 36.4	19.3	704	1998 HK ₁₄₃	2001 01 19.29023	09 28 28.22	+10 26 38.8	17.6 R	699
1998 HV ₁₃₇	2001 01 19.40048	10 01 09.78	+20 14 40.1	19.0	704	1998 HK ₁₄₃	2001 01 19.31222	09 28 27.12	+10 26 46.7		699
1998 HV ₁₃₇	2001 01 19.40236	10 01 09.70	+20 14 40.6	18.6	704	1998 HK ₁₄₃	2001 01 19.33420	09 28 26.05	+10 26 54.7		699
1998 HV ₁₃₇	2001 01 19.41793	10 01 08.95	+20 14 44.1	19.0	704	1998 HK ₁₄₃	2001 01 19.35623	09 28 24.97	+10 27 02.6		699
1998 HV ₁₃₇	2001 01 19.43349	10 01 08.18	+20 14 47.6	19.0	704	1998 HK ₁₄₃	2001 01 20.33678	09 27 37.90	+10 32 49.9	17.8	704
1998 HV ₁₃₇	2001 01 19.44918	10 01 07.25	+20 14 51.1	19.5	704	1998 HK ₁₄₃	2001 01 20.35250	09 27 37.10	+10 32 55.3	18.0	704
1998 HV ₁₃₇	2001 01 19.46797	10 01 06.39	+20 14 56.4	18.8	704	1998 HK ₁₄₃	2001 01 20.36917	09 27 36.28	+10 33 01.9	17.6	704
1998 HV ₁₃₇	2001 01 21.39084	09 59 31.12	+20 22 57.1	19.4	704	1998 HK ₁₄₃	2001 01 20.38441	09 27 35.45	+10 33 07.5	18.1	704
1998 HV ₁₃₇	2001 01 21.40586	09 59 30.28	+20 23 01.1	18.5	704	1998 HK ₁₄₃	2001 01 20.39977	09 27 34.67	+10 33 12.5	18.0	704
1998 HV ₁₃₇	2001 01 21.42088	09 59 29.47	+20 23 05.5	18.4	704	1998 HK ₁₄₃	2001 01 29.30853	09 19 41.85	+11 31 35.5	17.5	704
1998 HV ₁₃₇	2001 01 21.43589	09 59 28.76	+20 23 08.0	19.3	704	1998 HK ₁₄₃	2001 01 29.32487	09 19 40.86	+11 31 42.9	18.2	704
1998 HV ₁₃₇	2001 02 01.34290	09 49 00.37	+21 08 49.2	18.8	704	1998 HK ₁₄₃	2001 01 29.33968	09 19 40.03	+11 31 49.3	17.3	704
1998 HV ₁₃₇	2001 02 01.35776	09 48 59.33	+21 08 51.8	18.4	704	1998 HK ₁₄₃	2001 01 29.35439	09 19 39.14	+11 31 55.6	17.2	704
1998 HV ₁₃₇	2001 02 01.37261	09 48 58.39	+21 08 56.8	18.5	704	1998 HK ₁₄₃	2001 01 29.36946	09 19 38.29	+11 32 01.9	17.3	704
1998 HV ₁₃₇	2001 02 01.38748	09 48 57.46	+21 08 59.3	18.2	704	1998 HK ₁₄₃	2001 01 31.32025	09 17 46.59	+11 45 55.3	17.7	704
1998 HB ₁₃₈	1998 03 24.31809	13 27 12.95	+01 32 33.2	18.3	704	1998 HK ₁₄₃	2001 01 31.33517	09 17 45.72	+11 46 01.4	17.7	704
1998 HB ₁₃₈	1998 03 24.33811	13 27 11.96	+01 32 41.2	19.1	704	1998 HK ₁₄₃	2001 01 31.35010	09 17 44.83	+11 46 08.0	17.8	704
1998 HB ₁₃₈	1998 03 24.35815	13 27 10.95	+01 32 49.1	18.4	704	1998 HK ₁₄₃	2001 01 31.36501	09 17 43.95	+11 46 13.9	17.8	704
1998 HB ₁₃₈	1998 03 24.37827	13 27 09.96	+01 32 56.7	18.9	704	1998 HK ₁₄₃	2001 01 31.37994	09 17 43.08	+11 46 20.4	18.0	704
1998 HB ₁₃₈	1998 03 24.39852	13 27 08.90	+01 33 05.7	18.8	704	1998 HL ₁₄₃	2001 02 01.39901	11 38 54.52	+07 20 27.5	18.5	704
1998 HG ₁₃₈	1996 01 21.16204	01 25 13.77	+07 59 51.2	19.5 V	691	1998 HL ₁₄₃	2001 02 01.41395	11 38 54.20	+07 20 32.7	18.9	704
1998 HG ₁₃₈	1996 01 21.16836	01 25 14.20	+07 59 56.3		691	1998 HL ₁₄₃	2001 02 01.42891	11 38 53.85	+07 20 38.0	18.8	704
1998 HG ₁₃₈	1996 01 21.17492	01 25 14.64	+08 00 00.9		691	1998 HL ₁₄₃	2001 02 01.44384	11 38 53.50	+07 20 43.6	18.9	704
1998 HG ₁₃₈	1998 03 24.31929	13 36 23.02	+04 44 43.1	19.4	704	1998 HL ₁₄₃	2001 02 01.45993	11 38 53.13	+07 20 48.7	19.1	704
1998 HG ₁₃₈	1998 03 24.33931	13 36 21.88	+04 44 48.2	19.3	704	1998 HP ₁₄₃	1998 05 01.26772	14 09 32.30	-08 29 12.8	19.3	704
1998 HG ₁₃₈	1998 03 24.35937	13 36 20.75	+04 44 52.2	19.3	704	1998 HP ₁₄₃	1998 05 01.28656	14 09 31.20	-08 29 09.8	19.1	704
1998 HG ₁₃₈	1998 03 24.37947	13 36 19.84	+04 44 56.6	19.3	704	1998 HP ₁₄₃	1998 05 01.30544	14 09 30.04	-08 29 05.8	19.4	704
1998 HG ₁₃₈	1998 03 24.39972	13 36 18.83	+04 45 01.4	19.4	704	1998 HP ₁₄₃	1998 05 01.32437	14 09 28.86	-08 29 02.5	20.0	704
1998 HG ₁₃₈	1999 09 11.33516	00 03 39.54	-28 46 28.6	17.8	704	1998 HV ₁₄₃	2001 01 18.38468	10 18 06.01	+22 26 44.2	18.2	704
1998 HG ₁₃₈	1999 09 11.33647	00 03 39.44	-28 46 28.7	17.0	704	1998 HV ₁₄₃	2001 01 18.40114	10 18 05.34	+22 26 48.9	18.9	704
1998 HG ₁₃₈	1999 09 11.35014	00 03 38.54	-28 46 29.5	17.6	704	1998 HV ₁₄₃	2001 01 18.41805	10 18 04.62	+22 26 54.7	18.7	704
1998 HG ₁₃₈	1999 09 11.35142	00 03 38.45	-28 46 29.2	17.2	704	1998 HV ₁₄₃	2001 01 18.43484	10 18 03.90	+22 27 00.1	18.9	704
1998 HG ₁₃₈	1999 09 11.36474	00 03 37.59	-28 46 30.3	17.4	704	1998 HV ₁₄₃	2001 01 18.45112	10 18 03.16	+22 27 05.5	18.9	704
1998 HG ₁₃₈	1999 09 11.36606	00 03 37.48	-28 46 29.8	17.1	704	1998 HV ₁₄₃	2001 02 03.31778	10 04 19.75	+23 54 11.3	18.3	704
1998 HG ₁₃₈	1999 09 11.37916	00 03 36.66	-28 46 30.1	17.6	704	1998 HV ₁₄₃	2001 02 03.33279	10 04 18.84	+23 54 15.8	18.4	704
1998 HG ₁₃₈	1999 09 11.38049	00 03 36.52	-28 46 29.1	17.2	704	1998 HV ₁₄₃	2001 02 03.34763	10 04 17.89	+23 54 20.0	18.5	704
1998 HG ₁₃₈	1999 09 11.39334	00 03 35.65	-28 46 30.8	17.7	704	1998 HV ₁₄₃	2001 02 03.36247	10 04 16.95	+23 54 24.1	18.3	704
1998 HG ₁₃₈	1999 09 11.39468	00 03 35.60	-28 46 29.1	17.4	704	1998 HV ₁₄₃	2001 02 03.37732	10 04 16.00	+23 54 29.8	18.6	704
1998 HG ₁₃₈	1999 10 14.25485	23 32 35.73	-25 34 31.8	17.5 R	699	1998 HP ₁₄₄	2000 11 18.26959	02 47 22.31	+18 13 40.4	18.9 R	699
1998 HG ₁₃₈	1999 10 14.26760	23 32 35.23	-25 34 21.3		699	1998 HP ₁₄₄	2000 11 18.28531	02 47 21.38	+18 13 39.0		699
1998 HG ₁₃₈	1999 10 14.28032	23 32 34.79	-25 34 11.5		699	1998 HP ₁₄₄	2000 11 18.30105	02 47 20.36	+18 13 35.8		699
1998 HG ₁₃₈	1999 11 10.14003	23 28 58.48	-19 24 24.1	18.7	704	1998 HP ₁₄₄	2000 11 18.31671	02 47 19.53	+18 13 33.9		699
1998 HG ₁₃₈	1999 11 10.17273	23 28 58.88	-19 23 54.1	18.8	704	1998 HR ₁₄₄	2001 01 19.29650	08 13 08.27	+10 30 37.6	17.3 R	699
1998 HG ₁₃₈	1999 11 10.18906	23 28 59.27	-19 23 38.6	18.9	704	1998 HR ₁₄₄	2001 01 19.31107	08 13 07.31	+10 30 40.0	17.8	704
1998 HG ₁₃₈	1999 11 10.20552	23 28 59.46	-19 23 23.8	18.7	704	1998 HR ₁₄₄	2001 01 19.31848	08 13 06.87	+10 30 40.9		699
1998 HD ₁₃₉	2001 01 16.25350	02 42 33.18	-00 25 42.2	19.2	608	1998 HR ₁₄₄	2001 01 19.32652	08 13 06.31	+10 30 42.5	18.0	704
1998 HD ₁₃₉	2001 01 16.26510	02 42 33.77	-00 25 34.9	19.1	608	1998 HR ₁₄₄	2001 01 19.34048	08 13 05.47	+10 30 44.5		699
1998 HD ₁₃₉	2001 01 16.27513	02 42 34.27	-00 25 28.7	19.2	608	1998 HR ₁₄₄	2001 01 19.34256	08 13 05.29	+10 30		

1998 HH ₁₄₇	2001 01 26.42771	11 31 10.08	+05 23 43.7	19.7	704	1998 HS ₁₄₈	2001 01 21.36314	08 29 02.10	+20 10 23.6	19.3	704
1998 HH ₁₄₇	2001 01 26.44272	11 31 09.94	+05 23 47.8	19.0	704	1998 HS ₁₄₈	2001 01 21.36328	08 29 02.11	+20 10 23.2	19.0	704
1998 HK ₁₄₇	1998 04 18.34122	15 23 22.99	-03 08 42.6	19.2 V	691	1998 HS ₁₄₈	2001 01 21.37177	08 29 01.55	+20 10 26.8	19.6	704
1998 HK ₁₄₇	1998 04 18.36192	15 23 22.19	-03 08 39.0	19.2 V	691	1998 HS ₁₄₈	2001 01 21.37857	08 29 01.13	+20 10 27.0	20.2	704
1998 HK ₁₄₇	1998 04 18.38252	15 23 21.39	-03 08 35.6	19.1 V	691	1998 HS ₁₄₈	2001 01 21.37871	08 29 01.14	+20 10 26.5	19.3	704
1998 HK ₁₄₇	1998 05 03.40766	15 12 35.95	-02 30 35.2	19.1 V	691	1998 HU ₁₄₈	2001 01 19.28476	08 33 02.90	+14 41 15.2	19.2 R	699
1998 HK ₁₄₇	1998 05 03.42865	15 12 34.92	-02 30 32.6	18.9 V	691	1998 HU ₁₄₈	2001 01 19.30672	08 33 01.59	+14 41 19.4		699
1998 HK ₁₄₇	1998 05 03.45861	15 12 33.50	-02 30 28.9	18.9 V	691	1998 HU ₁₄₈	2001 01 19.32870	08 33 00.35	+14 41 22.9		699
1998 HK ₁₄₇	1998 05 23.18392	14 57 12.91	-02 07 47.3	19.0	704	1998 HU ₁₄₈	2001 01 19.35072	08 32 59.05	+14 41 27.0		699
1998 HK ₁₄₇	1998 05 23.20363	14 57 11.76	-02 07 46.3	19.4	704	1998 HU ₁₄₈	2001 02 02.25793	08 19 41.16	+15 24 14.8	19.2	704
1998 HK ₁₄₇	1998 05 23.22345	14 57 11.05	-02 07 47.3	19.4	704	1998 HU ₁₄₈	2001 02 02.27276	08 19 40.25	+15 24 18.2	19.2	704
1998 HK ₁₄₇	1998 05 23.24346	14 57 09.91	-02 07 46.7	19.1	704	1998 HU ₁₄₈	2001 02 02.30241	08 19 38.55	+15 24 23.9	18.9	704
1998 HK ₁₄₇	1998 05 23.26317	14 57 09.29	-02 07 46.7	19.1	704	1998 HV ₁₄₈	2001 01 19.25304	06 22 39.33	+27 06 31.8	18.5	704
1998 HM ₁₄₇	1998 05 23.20597	15 03 39.67	+00 35 01.2	19.7	704	1998 HV ₁₄₈	2001 01 19.26828	06 22 38.61	+27 06 31.1	18.8	704
1998 HM ₁₄₇	1998 05 23.22569	15 03 38.71	+00 35 03.2	19.7	704	1998 HV ₁₄₈	2001 01 19.28352	06 22 37.89	+27 06 32.0	18.6	704
1998 HM ₁₄₇	1998 05 23.24569	15 03 37.53	+00 35 03.2	19.6	704	1998 HV ₁₄₈	2001 01 19.29927	06 22 37.13	+27 06 32.1	19.0	704
1998 HM ₁₄₇	1998 05 23.26543	15 03 36.59	+00 34 59.1	19.6	704	1998 HW ₁₄₈	1998 06 02.19583	15 31 49.65	-20 02 21.9	18.5	4 809
1998 HN ₁₄₇	1998 04 29.40180	15 22 48.50	-03 23 14.0	18.9 V	691	1998 HW ₁₄₈	1998 06 02.20903	15 31 48.92	-20 02 20.2		4 809
1998 HN ₁₄₇	1998 04 29.43273	15 22 47.03	-03 23 06.4	18.9 V	691	1998 HW ₁₄₈	1998 06 02.22222	15 31 48.21	-20 02 17.9		4 809
1998 HN ₁₄₇	1998 04 29.46422	15 22 45.54	-03 22 59.0	18.9 V	691	1998 HW ₁₄₈	2001 01 19.20695	08 11 11.57	+20 35 36.0	17.7 R	699
1998 HN ₁₄₇	1998 05 23.18634	15 03 36.48	-02 11 01.7	19.2	704	1998 HW ₁₄₈	2001 01 19.22884	08 11 10.17	+20 35 40.0		699
1998 HN ₁₄₇	1998 05 23.20616	15 03 35.56	-02 10 57.7	19.2	704	1998 HW ₁₄₈	2001 01 19.25073	08 11 08.82	+20 35 43.6		699
1998 HN ₁₄₇	1998 05 23.22588	15 03 34.48	-02 10 56.9	19.5	704	1998 HW ₁₄₈	2001 01 19.27263	08 11 07.45	+20 35 47.7		699
1998 HN ₁₄₇	1998 05 23.24588	15 03 33.48	-02 10 56.7	19.6	704	1998 HW ₁₄₈	2001 01 20.30503	08 10 05.67	+20 38 49.2	17.9	704
1998 HN ₁₄₇	1998 05 23.26561	15 03 32.51	-02 10 52.2	19.8	704	1998 HW ₁₄₈	2001 01 20.31994	08 10 04.75	+20 38 50.7	18.9	704
1998 HS ₁₄₇	1999 07 14.35881	21 53 37.72	-23 56 38.1	19.0	704	1998 HW ₁₄₈	2001 01 20.33486	08 10 03.83	+20 38 54.7	19.1	704
1998 HS ₁₄₇	1999 07 14.37121	21 53 37.40	-23 56 43.8	19.5	704	1998 HW ₁₄₈	2001 01 20.34978	08 10 02.92	+20 38 56.5	18.9	704
1998 HS ₁₄₇	1999 07 14.38363	21 53 37.05	-23 56 49.9	19.2	704	1998 HW ₁₄₈	2001 01 20.36478	08 10 02.04	+20 38 59.1	18.8	704
1998 HS ₁₄₇	1999 07 14.39607	21 53 36.75	-23 56 54.9	19.2	704	1998 HW ₁₄₈	2001 01 21.30853	08 09 05.58	+20 41 43.0	19.1	704
1998 HS ₁₄₇	1999 07 14.40846	21 53 36.39	-23 57 00.0	19.3	704	1998 HW ₁₄₈	2001 01 21.32373	08 09 04.71	+20 41 45.2	18.8	704
1998 HS ₁₄₇	1999 09 11.19654	21 13 19.11	-29 13 32.2	18.6	704	1998 HW ₁₄₈	2001 01 21.33888	08 09 03.74	+20 41 48.1	18.5	704
1998 HS ₁₄₇	1999 09 11.21076	21 13 18.71	-29 13 33.9	18.9	704	1998 HW ₁₄₈	2001 01 21.35404	08 09 02.88	+20 41 50.1	18.9	704
1998 HS ₁₄₇	1999 09 11.22528	21 13 18.25	-29 13 34.7	18.7	704	1998 HW ₁₄₈	2001 01 21.36918	08 09 01.95	+20 41 51.8	19.6	704
1998 HS ₁₄₇	1999 09 11.23968	21 13 17.80	-29 13 35.3	19.2	704	1998 HW ₁₄₈	2001 01 24.31386	08 06 06.68	+20 50 11.2	18.5	704
1998 HS ₁₄₇	1999 09 11.25401	21 13 17.32	-29 13 35.4	19.1	704	1998 HW ₁₄₈	2001 01 24.32902	08 06 05.74	+20 50 13.7	19.0	704
1998 HS ₁₄₇	2000 11 18.33975	03 42 43.29	+10 19 28.0	17.8 R	699	1998 HW ₁₄₈	2001 01 24.34493	08 06 04.73	+20 50 16.1	18.7	704
1998 HS ₁₄₇	2000 11 18.35942	03 42 42.19	+10 19 27.7		699	1998 HW ₁₄₈	2001 01 24.36182	08 06 03.68	+20 50 19.5	19.1	704
1998 HS ₁₄₇	2000 11 18.37910	03 42 41.07	+10 19 27.4		699	1998 HW ₁₄₈	2001 01 24.37685	08 06 02.84	+20 50 21.1	18.5	704
1998 HS ₁₄₇	2000 11 18.39887	03 42 40.04	+10 19 27.4		699	1998 HW ₁₄₈	2001 02 03.24293	07 56 43.79	+21 15 05.7	18.8	704
1998 HS ₁₄₇	2000 12 17.17673	03 20 11.71	+10 48 44.5	18.8 R	699	1998 HW ₁₄₈	2001 02 03.27290	07 56 42.08	+21 15 08.8	19.1	704
1998 HS ₁₄₇	2000 12 17.19631	03 20 11.01	+10 48 46.8		699	1998 HW ₁₄₈	2001 02 03.28791	07 56 41.22	+21 15 11.9	19.0	704
1998 HS ₁₄₇	2000 12 17.21602	03 20 10.32	+10 48 50.3		699	1998 HW ₁₄₈	2001 02 03.30335	07 56 40.37	+21 15 12.8	18.9	704
1998 HS ₁₄₇	2000 12 17.26597	03 20 08.63	+10 48 57.0		699	1998 HY ₁₄₈	2001 01 18.28242	06 26 13.01	+39 51 40.7	15.1	704
1998 HA ₁₄₈	2001 01 26.46227	13 29 10.72	-13 34 20.4	17.7	704	1998 HY ₁₄₈	2001 01 18.29878	06 26 11.92	+39 51 41.8	14.6	704
1998 HA ₁₄₈	2001 01 26.47791	13 29 11.54	-13 34 27.5	18.5	704	1998 HY ₁₄₈	2001 01 18.33500	06 26 09.57	+39 51 44.0	14.8	704
1998 HA ₁₄₈	2001 01 26.49321	13 29 12.45	-13 34 32.6	18.8	704	1998 HZ ₁₄₈	1998 07 24.18227	15 33 29.41	-12 50 06.4	19.2 V	691
1998 HA ₁₄₈	2001 01 26.50910	13 29 13.26	-13 34 38.2	18.4	704	1998 HZ ₁₄₈	1998 07 24.20958	15 33 30.35	-12 50 06.3	19.9	691
1998 HA ₁₄₈	2001 01 26.52415	13 29 14.04	-13 34 44.5	18.5	704	1998 HZ ₁₄₈	2000 11 27.30875	05 38 55.48	+16 11 33.7	19.0	704
1998 HC ₁₄₈	2001 01 18.38576	10 24 43.11	+23 32 39.1	18.5	704	1998 HZ ₁₄₈	2000 11 27.32325	05 38 54.73	+16 11 30.1	18.6	704
1998 HC ₁₄₈	2001 01 18.40222	10 24 42.64	+23 32 45.2	18.7	704	1998 HZ ₁₄₈	2000 11 27.33775	05 38 53.91	+16 11 25.4	18.8	704
1998 HC ₁₄₈	2001 01 18.41914	10 24 42.08	+23 32 52.0	18.5	704	1998 HZ ₁₄₈	2000 11 27.35225	05 38 53.17	+16 11 21.8	19.0	704
1998 HC ₁₄₈	2001 01 18.43593	10 24 41.52	+23 32 58.9	18.8	704	1998 HZ ₁₄₈	2001 01 04.25587	05 03 37.14	+13 31 48.9	19.6	704
1998 HC ₁₄₈	2001 01 18.45220	10 24 40.98	+23 33 05.9	18.7	704	1998 HZ ₁₄₈	2001 01 04.27761	05 03 36.09	+13 31 45.6	19.4	704
1998 HC ₁₄₈	2001 02 03.32088	10 12 47.73	+25 24 30.6	18.0	704	1998 HZ ₁₄₈	2001 01 04.29280	05 03 35.33	+13 31 42.3	19.4	704
1998 HC ₁₄₈	2001 02 03.33558	10 12 46.73	+25 24 37.0	17.8	704	1998 HZ ₁₄₈	2001 01 19.15987	04 55 08.45	+13 04 44.1	19.2	704
1998 HC ₁₄₈	2001 02 03.35024	10 12 45.91	+25 24 42.3	17.4	704	1998 HZ ₁₄₈	2001 01 19.18971	04 55 07.77	+13 04 41.9	19.9	704
1998 HC ₁₄₈	2001 02 03.36526	10 12 44.99	+25 24 48.6	18.0	704	1998 HZ ₁₄₈	2001 01 19.20729	04 55 07.26	+13 04 41.1	19.9	704
1998 HC ₁₄₈	2001 02 03.38008	10 12 44.18	+25 24 54.5	18.2	704	1998 HZ ₁₄₈	2001 01 19.22253	04 55 06.97	+13 04 39.6	19.3	704
1998 HE ₁₄₈	1995 10 15.82508	03 25 16.94	+17 48 49.9		327	1998 HD ₁₄₉	2001 01 20.23402	07 01 31.32	+20 43 36.9	18.3	704
1998 HE ₁₄₈	1995 10 15.83524	03 25 16.58	+17 48 47.3		327	1998 HD ₁₄₉	2001 01 20.25004	07 01 30.39	+20 43 37.2	18.6	704
1998 HE ₁₄₈	1995 10 15.84836	03 25 16.05	+17 48 45.5		327	1998 HD ₁₄₉	2001 01 20.26528	07 01 29.52	+20 43 38.9	18.3	704
1998 HE ₁₄₈	1995 10 15.86627	03 25 15.21	+17 48 41.5		327	1998 HD ₁₄₉	2001 01 20.28056	07 01 28.61	+20 43 40.5	18.5	704
1998 HE ₁₄₈	1999 10 19.33083	01 56 26.88	+12 00 54.7	18.6 V	691	1998 HD ₁₄₉	2001 01 20.29561	07 01 27.85	+20 43 41.3	19.5	704
1998 HE ₁₄₈	1999 10 19.35409	01 56 25.59	+12 00 46.7	18.6 V	691	1998 HD ₁₄₉	2001 01 21.23492	07 00 36.48	+20 44 58.1	18.8	704
1998 HE ₁₄₈	1999 10 19.37557	01 56 24.42	+12 00 38.5	18.4 V	691	1998 HD ₁₄₉	2001 01 21.24990	07 00 35.62	+20 45 00.2	19.3	704
1998 HH ₁₄₈	2001 02 02.30854	09 12 26.28	+17 26 24.9	18.6	704	1998 HD ₁₄₉	2001 01 21.26569	07 00 34.72	+20 45 00.5	18.3	704
1998 HH ₁₄₈	2001 02 02.32342	09 12 25.34	+17 26 28.9	19.1	704	1998 HD ₁₄₉	2001 01 21.28165	07 00 33.78	+20 45 01.3	18.6	704
1998 HH ₁₄₈	2001 02 02.33833	09 12 24.35	+17 26 31.6	18.7	704	1998 HD ₁₄₉	2001 01 21.29665	07 00 32.95	+20 45 02.9	18.5	704
1998 HH ₁₄₈	2001 02 02.36815	09 12 22.37	+17 26 41.3	18.6	704	1998 HC ₁₄₉	1995 08 03.23327	21 21 30.78	-06 58 32.4	</	

2001 FEB. 8

M.P.S. 24859

1998 HW ₁₄₉	2001 02 03.33590	10 32 46.03	+18 32 59.2	18.1	704	1998 JU	2001 02 03.28622	07 15 15.51	+25 43 45.6	18.0	704
1998 HW ₁₄₉	2001 02 03.35074	10 32 45.25	+18 33 03.6	18.1	704	1998 JU	2001 02 03.30085	07 15 14.81	+25 43 45.5	18.2	704
1998 HW ₁₄₉	2001 02 03.36558	10 32 44.45	+18 33 08.0	18.4	704	1998 JW	2001 01 21.18096	04 51 04.21	+10 51 15.6	19.7	704
1998 HW ₁₄₉	2001 02 03.38043	10 32 43.63	+18 33 12.0	18.0	704	1998 JW	2001 01 21.19850	04 51 03.89	+10 51 17.8	19.4	704
1998 HT ₁₅₀	2001 01 31.39460	11 36 58.98	+06 56 21.2	18.7	704	1998 JW	2001 01 21.21636	04 51 03.61	+10 51 17.8	19.6	704
1998 HT ₁₅₀	2001 01 31.40948	11 36 58.75	+06 56 27.2	19.4	704	1998 JW	2001 01 21.23290	04 51 03.33	+10 51 19.4	19.5	704
1998 HT ₁₅₀	2001 01 31.42435	11 36 58.65	+06 56 31.0	19.5	704	1998 JX	2001 01 26.32732	09 54 34.81	+03 54 37.9	19.6	704
1998 HT ₁₅₀	2001 01 31.45412	11 36 58.14	+06 56 40.1	19.2	704	1998 JX	2001 01 26.34222	09 54 34.06	+03 54 39.2	19.5	704
1998 HT ₁₅₀	2001 02 01.39915	11 36 46.44	+07 01 37.5	18.9	704	1998 JX	2001 01 26.35711	09 54 33.32	+03 54 40.7	19.5	704
1998 HT ₁₅₀	2001 02 01.41409	11 36 46.17	+07 01 42.1	19.1	704	1998 JX	2001 01 26.37201	09 54 32.50	+03 54 43.7	19.4	704
1998 HT ₁₅₀	2001 02 01.42905	11 36 45.95	+07 01 47.4	19.0	704	1998 JX	2001 01 30.42491	09 51 03.44	+04 06 37.4	19.8	608
1998 HT ₁₅₀	2001 02 01.44398	11 36 45.74	+07 01 52.2	19.2	704	1998 JX	2001 01 30.43518	09 51 02.88	+04 06 39.2	19.4	608
1998 HT ₁₅₀	2001 02 01.46007	11 36 45.42	+07 01 57.2	19.1	704	1998 JX	2001 01 30.44555	09 51 02.28	+04 06 42.1	19.3	608
1998 HP ₁₅₂	2001 01 29.30819	10 04 02.01	+12 33 27.0	18.6	704	1998 JY	2001 01 30.55245	11 31 22.65	-23 23 54.1	19.4	608
1998 HP ₁₅₂	2001 01 29.33799	10 04 00.10	+12 33 32.0	18.8	704	1998 JY	2001 01 30.56292	11 31 22.38	-23 23 54.5	19.2	608
1998 HP ₁₅₂	2001 01 29.35294	10 03 59.32	+12 33 36.7	19.1	704	1998 JY	2001 01 30.57343	11 31 22.12	-23 23 55.9	19.2	608
1998 HP ₁₅₂	2001 01 29.36784	10 03 58.35	+12 33 37.8	19.0	704	1998 JB ₁	2001 01 20.29907	09 19 19.62	+26 22 08.9	18.7	704
1998 HP ₁₅₂	2001 02 02.31347	10 00 11.01	+12 48 38.5	18.7	704	1998 JB ₁	2001 01 20.31399	09 19 18.70	+26 22 14.4	19.1	704
1998 HP ₁₅₂	2001 02 02.32836	10 00 10.07	+12 48 41.7	18.8	704	1998 JB ₁	2001 01 20.32890	09 19 17.83	+26 22 20.9	19.9	704
1998 HP ₁₅₂	2001 02 02.34326	10 00 09.17	+12 48 46.4	18.5	704	1998 JB ₁	2001 01 20.34383	09 19 16.96	+26 22 27.0	19.2	704
1998 HP ₁₅₂	2001 02 02.35817	10 00 08.23	+12 48 49.2	18.9	704	1998 JB ₁	2001 01 20.35874	09 19 16.04	+26 22 31.8	19.5	704
1998 HP ₁₅₂	2001 02 02.37308	10 00 07.28	+12 48 52.5	18.9	704	1998 JB ₁	2001 02 03.32856	09 04 34.05	+27 42 18.9	18.9	704
1998 HP ₁₅₃	1998 05 28.19563	13 48 55.17	+12 29 50.2	18.5	704	1998 JB ₁	2001 02 03.34327	09 04 33.16	+27 42 23.8	19.0	704
1998 HP ₁₅₃	1998 05 28.21515	13 48 54.66	+12 29 41.5	18.4	704	1998 JB ₁	2001 02 03.35836	09 04 32.05	+27 42 28.2	18.7	704
1998 HP ₁₅₃	1998 05 28.23466	13 48 54.08	+12 29 34.9	18.4	704	1998 JB ₁	2001 02 03.37306	09 04 31.14	+27 42 32.0	18.5	704
1998 HP ₁₅₃	1998 05 28.25416	13 48 53.51	+12 29 26.2	17.9	704	1998 JH ₁	2001 01 19.31121	08 07 39.27	+11 13 57.1	17.8	704
1998 HP ₁₅₃	1998 05 28.27374	13 48 52.92	+12 29 19.6	17.9	704	1998 JH ₁	2001 01 19.32666	08 07 38.17	+11 13 56.9	19.1	704
1998 HX ₁₅₃	1998 04 22.34695	15 04 13.03	-09 46 00.5	18.0	704	1998 JH ₁	2001 01 19.34270	08 07 37.22	+11 13 57.7	18.4	704
1998 HX ₁₅₃	1998 04 22.36617	15 04 12.05	-09 45 52.8	18.6	704	1998 JH ₁	2001 01 19.35810	08 07 36.24	+11 13 58.7	18.4	704
1998 HX ₁₅₃	1998 04 22.38548	15 04 11.05	-09 45 47.7	19.4	704	1998 JH ₁	2001 01 19.37347	08 07 35.19	+11 13 58.1	18.9	704
1998 HX ₁₅₃	1998 04 22.40468	15 04 10.03	-09 45 39.6	19.4	704	1998 JL ₁	2001 01 06.29339	07 05 56.33	+27 07 09.2	18.0	704
1998 HX ₁₅₃	1998 04 22.42401	15 04 08.86	-09 45 32.3	19.5	704	1998 JL ₁	2001 01 06.30852	07 05 55.20	+27 07 11.0	18.5	704
1998 HX ₁₅₃	1998 05 27.23366	14 35 27.17	-06 59 04.3	18.3 R	699	1998 JL ₁	2001 01 06.32361	07 05 54.02	+27 07 12.3	18.6	704
1998 HX ₁₅₃	1998 05 27.25351	14 35 26.42	-06 59 01.4	699	699	1998 JL ₁	2001 01 15.22835	06 55 33.86	+27 19 36.4	18.3	704
1998 HX ₁₅₃	1998 05 27.27336	14 35 25.75	-06 58 59.6	699	699	1998 JL ₁	2001 01 15.24402	06 55 32.84	+27 19 38.0	18.3	704
1998 HZ ₁₅₃	2000 12 16.17763	03 50 19.20	+17 51 55.5	17.9 R	699	1998 JL ₁	2001 01 15.25947	06 55 31.73	+27 19 39.0	18.5	704
1998 HZ ₁₅₃	2000 12 16.19953	03 50 18.22	+17 51 57.2	699	699	1998 JL ₁	2001 01 15.29031	06 55 29.65	+27 19 41.1	18.4	704
1998 HZ ₁₅₃	2000 12 16.22153	03 50 17.14	+17 51 59.2	699	699	1998 JL ₁	2001 01 19.25578	06 51 09.10	+27 22 33.7	18.0	704
1998 HZ ₁₅₃	2000 12 16.24351	03 50 16.06	+17 52 01.1	699	699	1998 JL ₁	2001 01 19.27101	06 51 08.08	+27 22 34.9	18.6	704
1998 HZ ₁₅₃	2001 01 20.15182	03 39 26.52	+19 16 42.0	18.6	704	1998 JL ₁	2001 01 19.28625	06 51 07.15	+27 22 34.6	18.3	704
1998 HZ ₁₅₃	2001 01 20.16657	03 39 26.69	+19 16 44.3	19.8	704	1998 JL ₁	2001 01 19.30201	06 51 06.07	+27 22 35.1	18.6	704
1998 HZ ₁₅₃	2001 01 20.18133	03 39 26.83	+19 16 47.7	18.7	704	1998 JP ₁	2001 01 19.31735	06 51 05.07	+27 22 35.6	18.6	704
1998 HZ ₁₅₃	2001 01 20.19608	03 39 26.99	+19 16 50.9	19.4	704	1998 JP ₁	2001 01 19.40350	10 12 27.27	+16 19 23.3	19.4	704
1998 HZ ₁₅₃	2001 01 20.21085	03 39 27.15	+19 16 53.9	19.4	704	1998 JP ₁	2001 01 19.43461	10 12 26.03	+16 19 34.8	19.2	704
1998 HZ ₁₅₃	2001 01 21.15006	03 39 38.59	+19 20 16.3	18.8	704	1998 JP ₁	2001 01 19.45032	10 12 25.38	+16 19 39.3	20.0	704
1998 HZ ₁₅₃	2001 01 21.15553	03 39 38.72	+19 20 18.5	19.2 R	699	1998 JP ₁	2001 01 19.46910	10 12 24.63	+16 19 45.1	19.3	704
1998 HZ ₁₅₃	2001 01 21.16507	03 39 38.94	+19 20 19.6	19.0	704	1998 JP ₁	2001 02 01.34467	10 02 17.34	+17 30 15.4	18.8	704
1998 HZ ₁₅₃	2001 01 21.17886	03 39 38.91	+19 20 22.0	699	699	1998 JP ₁	2001 02 01.37438	10 02 15.67	+17 30 27.3	18.8	704
1998 HZ ₁₅₃	2001 01 21.18010	03 39 39.05	+19 20 22.9	19.6	704	1998 JP ₁	2001 02 01.38924	10 02 14.88	+17 30 32.1	18.4	704
1998 HZ ₁₅₃	2001 01 21.19512	03 39 39.28	+19 20 25.8	19.1	704	1998 JQ ₁	2001 01 17.49856	08 57 21.63	-00 02 53.3	17.9	608
1998 HZ ₁₅₃	2001 01 21.20234	03 39 39.24	+19 20 28.6	699	699	1998 JQ ₁	2001 01 17.50955	08 57 21.04	-00 02 52.9	18.0	608
1998 HZ ₁₅₃	2001 01 21.21022	03 39 39.48	+19 20 28.8	19.5	704	1998 JQ ₁	2001 01 17.52069	08 57 20.42	-00 02 52.7	17.9	608
1998 HZ ₁₅₃	2001 01 21.22578	03 39 39.59	+19 20 33.0	699	699	1998 JQ ₁	2001 01 21.39585	08 53 49.12	+00 01 12.3	18.2	704
1998 JE	2001 01 19.40391	10 20 05.99	+14 23 41.7	18.1	704	1998 JQ ₁	2001 01 21.41132	08 53 48.24	+00 01 12.9	18.5	704
1998 JE	2001 01 19.41948	10 20 05.42	+14 23 46.6	18.3	704	1998 JQ ₁	2001 01 21.42934	08 53 47.15	+00 01 14.6	19.1	704
1998 JE	2001 01 19.43508	10 20 04.84	+14 23 51.8	18.1	704	1998 JQ ₁	2001 01 21.44451	08 53 46.35	+00 01 17.0	18.8	704
1998 JE	2001 01 19.45073	10 20 04.28	+14 23 57.1	18.4	704	1998 JQ ₁	2001 01 21.46025	08 53 45.45	+00 01 18.3	18.9	704
1998 JE	2001 01 19.46951	10 20 03.59	+14 24 03.5	18.1	704	1998 JQ ₁	2001 01 26.30505	08 49 04.30	+00 11 56.7	18.3	704
1998 JE	2001 02 01.33011	10 10 32.08	+15 43 31.6	18.1	704	1998 JQ ₁	2001 01 26.31992	08 49 03.38	+00 11 59.0	18.5	704
1998 JE	2001 02 01.34508	10 10 31.30	+15 43 37.1	17.9	704	1998 JQ ₁	2001 01 26.33482	08 49 02.49	+00 12 02.0	18.7	704
1998 JE	2001 02 01.35994	10 10 30.50	+15 43 43.2	17.8	704	1998 JQ ₁	2001 01 26.34972	08 49 01.55	+00 12 04.4	18.9	704
1998 JE	2001 02 01.37479	10 10 29.69	+15 43 48.8	18.0	704	1998 JQ ₁	2001 01 26.36461	08 49 00.64	+00 12 06.8	18.9	704
1998 JE	2001 02 01.38966	10 10 28.88	+15 43 54.7	18.3	704	1998 JQ ₁	2001 01 26.52724	08 48 50.93	+00 12 35.9	18.3	608
1998 JE	2001 02 02.31429	10 09 39.77	+15 50 03.6	18.0	704	1998 JQ ₁	2001 01 26.53785	08 48 50.25	+00 12 37.8	18.2	608
1998 JE	2001 02 02.32918	10 09 38.93	+15 50 09.8	18.6	704	1998 JQ ₁	2001 01 26.54844	08 48 49.56	+00 12 39.6	18.6	608
1998 JE	2001 02 02.34408	10 09 38.15	+15 50 15.8	18.2	704	1998 JR ₁	2001 01 28.52666	09 26 08.71	-05 29 39.4	18.2	608
1998 JE	2001 02 02.35899	10 09 37.29	+15 50 21.8	18.4	704	1998 JR ₁	2001 01 28.53680	09 26 08.13	-05 29 37.9	18.3	608
1998 JE	2001 02 02.37390	10 09 36.43	+15 50 27.7	18.2	704	1998 JR ₁	2001 01 28.54744	09 26 07.53	-05 29 35.5	18.6	608
1998 JE	2001 02 03.30932	10 08 45.92	+15 56 43.5	17.6	704	1998 JR ₁	2001 01 31.35331	09 23 36.57	-05 19 56.5	18.5	704
1998 JE	2001 02 03.32432	10 08 45.07	+15 56 49.7	18.1	704	1998 JR ₁	2001 01 31.36821	09 23 35.68	-05 19 52.0	18.5	704
1998 JE	2001 02 03.33917	10 08 44.21	+15 56 55.6	18.0							

1998 JU ₁	2001 01 19.10440	01 23 31.06	-01 34 57.3	17.5	704	1998 JW ₂	2001 02 01.34508	10 12 05.11	+15 07 16.1	18.0	704
1998 JU ₁	2001 01 19.11966	01 23 32.52	-01 34 53.4	17.4	704	1998 JW ₂	2001 02 01.35994	10 12 04.35	+15 07 23.4	18.0	704
1998 JU ₁	2001 01 19.13520	01 23 34.01	-01 34 50.8	17.4	704	1998 JW ₂	2001 02 01.37479	10 12 03.61	+15 07 30.2	18.4	704
1998 JZ ₁	2001 01 19.48996	13 05 45.84	-00 55 31.0	19.2	704	1998 JW ₂	2001 02 01.38966	10 12 02.80	+15 07 37.3	18.3	704
1998 JZ ₁	2001 01 19.50572	13 05 46.62	-00 55 34.2	19.5	704	1998 JW ₂	2001 02 02.31469	10 11 17.33	+15 15 05.5	18.2	704
1998 JZ ₁	2001 01 19.52150	13 05 47.38	-00 55 36.8	19.4	704	1998 JW ₂	2001 02 02.32959	10 11 16.58	+15 15 12.5	18.3	704
1998 JZ ₁	2001 02 01.40947	13 14 33.76	-01 34 53.5	18.6	704	1998 JW ₂	2001 02 02.34449	10 11 15.78	+15 15 19.5	18.0	704
1998 JZ ₁	2001 02 01.42444	13 14 34.19	-01 34 55.6	19.0	704	1998 JW ₂	2001 02 02.35940	10 11 15.01	+15 15 27.3	18.2	704
1998 JZ ₁	2001 02 01.43937	13 14 34.62	-01 34 58.6	18.9	704	1998 JW ₂	2001 02 02.37431	10 11 14.23	+15 15 34.1	18.5	704
1998 JZ ₁	2001 02 01.45430	13 14 35.08	-01 34 59.7	19.2	704	1998 JW ₂	2001 02 03.30932	10 10 27.11	+15 23 10.7	17.6	704
1998 JZ ₁	2001 02 01.47045	13 14 35.57	-01 35 01.9	19.0	704	1998 JW ₂	2001 02 03.32432	10 10 26.32	+15 23 18.0	18.1	704
1998 JA ₂	2001 01 19.19675	08 23 48.85	+24 13 48.2	18.0 R	699	1998 JW ₂	2001 02 03.33917	10 10 25.51	+15 23 25.2	18.1	704
1998 JA ₂	2001 01 19.19913	08 23 48.70	+24 13 49.4	18.4 R	699	1998 JW ₂	2001 02 03.35401	10 10 24.72	+15 23 32.8	18.5	704
1998 JA ₂	2001 01 19.21866	08 23 47.33	+24 13 53.5		699	1998 JW ₂	2001 02 03.36885	10 10 23.94	+15 23 40.0	18.9	704
1998 JA ₂	2001 01 19.22101	08 23 47.22	+24 13 54.7		699	1998 JW ₂	2001 02 04.27526	10 09 37.41	+15 31 04.9	18.0	704
1998 JA ₂	2001 01 19.24056	08 23 45.94	+24 13 59.1		699	1998 JW ₂	2001 02 04.29006	10 09 36.56	+15 31 13.1	18.2	704
1998 JA ₂	2001 01 19.24291	08 23 45.76	+24 14 00.0		699	1998 JW ₂	2001 02 04.30486	10 09 35.75	+15 31 19.8	18.5	704
1998 JA ₂	2001 01 19.26244	08 23 44.50	+24 14 04.6		699	1998 JW ₂	2001 02 04.33445	10 09 34.13	+15 31 34.4	18.4	704
1998 JA ₂	2001 01 19.26480	08 23 44.31	+24 14 05.8		699	1998 JA ₃	2001 01 19.33470	09 20 27.09	+23 41 11.4	17.0	704
1998 JA ₂	2001 01 19.32829	08 23 40.01	+24 14 20.1	18.0	704	1998 JA ₃	2001 01 19.35086	09 20 26.23	+23 41 20.6	17.5	704
1998 JA ₂	2001 01 19.34445	08 23 38.96	+24 14 24.8	18.3	704	1998 JA ₃	2001 01 19.36624	09 20 25.41	+23 41 29.0	17.6	704
1998 JA ₂	2001 01 19.35983	08 23 37.94	+24 14 28.4	18.2	704	1998 JA ₃	2001 01 19.38164	09 20 24.62	+23 41 37.3	18.2	704
1998 JA ₂	2001 01 19.37521	08 23 36.92	+24 14 31.6	18.6	704	1998 JA ₃	2001 01 19.39704	09 20 23.81	+23 41 45.8	17.8	704
1998 JA ₂	2001 01 19.39061	08 23 35.88	+24 14 35.5	18.2	704	1998 JA ₃	2001 01 21.31970	09 18 45.40	+23 59 31.2	17.7	704
1998 JA ₂	2001 02 01.22715	08 09 36.94	+24 59 30.5	17.6 R	699	1998 JA ₃	2001 01 21.33493	09 18 44.57	+23 59 39.9	17.7	704
1998 JA ₂	2001 02 01.27367	08 09 33.90	+24 59 38.2		699	1998 JA ₃	2001 01 21.35010	09 18 43.73	+23 59 48.2	18.3	704
1998 JA ₂	2001 02 01.32329	08 09 30.54	+24 59 46.9		699	1998 JA ₃	2001 01 21.36545	09 18 42.88	+23 59 57.0	18.4	704
1998 JA ₂	2001 02 01.37083	08 09 27.54	+24 59 54.7		699	1998 JA ₃	2001 01 21.38087	09 18 42.03	+24 00 05.3	18.1	704
1998 JA ₂	2001 02 03.24626	08 07 30.33	+25 05 03.6	17.7	704	1998 JA ₃	2001 01 24.39026	09 15 58.26	+24 27 42.0	17.0	704
1998 JA ₂	2001 02 03.26180	08 07 29.31	+25 05 05.6	17.6	704	1998 JA ₃	2001 01 24.40671	09 15 57.29	+24 27 51.0	17.9	704
1998 JA ₂	2001 02 03.27674	08 07 28.40	+25 05 08.3	17.6	704	1998 JA ₃	2001 01 24.42182	09 15 56.41	+24 27 59.0	17.6	704
1998 JA ₂	2001 02 03.29148	08 07 27.44	+25 05 09.7	17.6	704	1998 JA ₃	2001 01 24.43680	09 15 55.58	+24 28 07.0	18.4	704
1998 JA ₂	2001 02 03.30611	08 07 26.44	+25 05 13.0	17.4	704	1998 JA ₃	2001 01 24.45209	09 15 54.67	+24 28 15.3	17.9	704
1998 JB ₂	2001 01 18.38821	10 44 40.40	+16 42 15.9	18.0	704	1998 JA ₃	2001 02 03.31299	09 06 07.24	+25 53 36.2	16.6	704
1998 JB ₂	2001 01 18.40468	10 44 39.94	+16 42 21.1	18.2	704	1998 JA ₃	2001 02 03.32870	09 06 06.26	+25 53 43.8	17.6	704
1998 JB ₂	2001 01 18.42159	10 44 39.55	+16 42 28.8	18.6	704	1998 JA ₃	2001 02 03.34341	09 06 05.33	+25 53 50.5	17.9	704
1998 JB ₂	2001 01 18.43838	10 44 39.08	+16 42 32.9	18.3	704	1998 JA ₃	2001 02 03.35849	09 06 04.35	+25 53 58.2	17.6	704
1998 JB ₂	2001 01 18.45466	10 44 38.69	+16 42 37.9	18.7	704	1998 JA ₃	2001 02 03.37320	09 06 03.39	+25 54 05.1	17.5	704
1998 JB ₂	2001 01 19.40612	10 44 14.46	+16 47 39.5	18.8	704	1998 JF ₃	2001 01 19.31811	09 13 32.37	+07 10 54.1	17.6	704
1998 JB ₂	2001 01 19.42169	10 44 14.03	+16 47 44.7	18.9	704	1998 JF ₃	2001 01 19.33431	09 13 31.57	+07 10 59.0	18.8	704
1998 JB ₂	2001 01 19.43739	10 44 13.57	+16 47 49.0	18.9	704	1998 JF ₃	2001 01 19.34943	09 13 30.80	+07 11 04.4	18.4	704
1998 JB ₂	2001 01 19.45296	10 44 13.14	+16 47 53.3	18.7	704	1998 JF ₃	2001 01 19.36501	09 13 30.11	+07 11 09.8	19.2	704
1998 JB ₂	2001 01 19.47172	10 44 12.65	+16 47 59.9	18.7	704	1998 JF ₃	2001 01 19.38176	09 13 29.14	+07 11 13.7	18.0	704
1998 JB ₂	2001 02 02.31756	10 35 34.94	+18 10 57.0	18.0	704	1998 JF ₃	2001 01 31.31862	09 02 52.22	+08 22 04.3	17.9	704
1998 JB ₂	2001 02 02.33246	10 35 34.29	+18 11 03.5	17.7	704	1998 JF ₃	2001 01 31.33354	09 02 51.37	+08 22 10.9	17.7	704
1998 JB ₂	2001 02 02.34736	10 35 33.59	+18 11 09.1	18.0	704	1998 JF ₃	2001 01 31.34846	09 02 50.55	+08 22 17.0	17.4	704
1998 JB ₂	2001 02 02.36228	10 35 32.83	+18 11 14.9	17.5	704	1998 JF ₃	2001 01 31.36338	09 02 49.65	+08 22 22.4	17.8	704
1998 JB ₂	2001 02 02.37718	10 35 32.07	+18 11 20.7	17.7	704	1998 JF ₃	2001 01 31.37831	09 02 48.79	+08 22 28.7	17.7	704
1998 JB ₂	2001 02 03.32116	10 34 46.69	+18 17 23.8	18.5	704	1998 JF ₃	2001 02 01.30709	09 01 56.91	+08 28 43.0	17.9	704
1998 JB ₂	2001 02 03.33617	10 34 45.99	+18 17 29.2	19.0	704	1998 JF ₃	2001 02 01.32180	09 01 56.05	+08 28 49.5	17.6	704
1998 JB ₂	2001 02 03.35101	10 34 45.16	+18 17 35.9	18.8	704	1998 JF ₃	2001 02 01.33659	09 01 55.20	+08 28 56.0	17.5	704
1998 JB ₂	2001 02 03.36586	10 34 44.43	+18 17 41.2	19.0	704	1998 JF ₃	2001 02 01.35118	09 01 54.35	+08 29 01.2	17.0	704
1998 JB ₂	2001 02 03.38071	10 34 43.62	+18 17 46.2	18.9	704	1998 JF ₃	2001 02 01.36647	09 01 53.49	+08 29 07.4	17.0	704
1998 JE ₂	2001 02 03.17208	06 25 49.29	+20 55 20.8	18.1	704	1998 JJ ₃	2001 01 19.41323	11 43 00.26	+10 13 42.6	18.1	704
1998 JE ₂	2001 02 03.18687	06 25 48.70	+20 55 22.3	18.3	704	1998 JJ ₃	2001 01 19.42877	11 43 00.51	+10 13 46.1	18.5	704
1998 JE ₂	2001 02 03.20172	06 25 48.21	+20 55 24.6	18.9	704	1998 JJ ₃	2001 01 19.44449	11 43 00.76	+10 13 50.4	18.5	704
1998 JE ₂	2001 02 03.21655	06 25 47.74	+20 55 24.6	18.4	704	1998 JJ ₃	2001 01 19.46327	11 43 00.98	+10 13 54.9	18.4	704
1998 JP ₂	1950 04 20.32014	13 55 56.98	+03 32 53.7		4 261	1998 JJ ₃	2001 01 19.48038	11 43 01.25	+10 13 58.5	17.8	704
1998 JP ₂	1950 04 20.35139	13 55 55.06	+03 33 01.5		4 261	1998 JJ ₃	2001 01 31.39541	11 43 58.33	+11 16 12.1	18.1	704
1998 JP ₂	1989 11 04.42153	07 06 02.77	+20 48 17.1		4 261	1998 JJ ₃	2001 01 31.41029	11 43 58.16	+11 16 18.1	18.3	704
1998 JP ₂	1989 11 04.46667	07 06 03.07	+20 48 23.1		4 261	1998 JJ ₃	2001 01 31.42516	11 43 58.10	+11 16 23.5	18.7	704
1998 JP ₂	1995 06 05.76660	21 48 15.60	-18 06 03.3		4 260	1998 JJ ₃	2001 01 31.44005	11 43 57.88	+11 16 29.3	19.3	704
1998 JP ₂	1995 06 05.81105	21 48 18.76	-18 06 07.2		4 260	1998 JJ ₃	2001 01 31.45493	11 43 57.80	+11 16 36.3	18.6	704
1998 JP ₂	1995 08 18.56663	21 55 18.54	-28 05 42.7		4 260	1998 JO ₃	2001 01 06.22527	06 00 01.00	+32 25 28.0	17.7	704
1998 JP ₂	1995 08 18.60830	21 55 16.28	-28 06 03.5		4 260	1998 JO ₃	2001 01 06.24035	05 59 59.97	+32 25 33.4	17.5	704
1998 JP ₂	2001 01 18.46430	12 10 05.63	+10 38 13.5	18.7	704	1998 JO ₃	2001 01 06.25541	05 59 58.99	+32 25 39.5	17.6	704
1998 JP ₂	2001 01 18.48735	12 10 05.92	+10 38 19.7	19.1	704	1998 JO ₃	2001 01 06.27048	05 59 57.98	+32 25 44.4	17.7	704
1998 JP ₂	2001 01 18.50274	12 10 06.16	+10 38 22.1	19.4	704	1998 JO ₃	2001 01 06.28553	05 59 56.89	+32 25 50.8	17.7	704
1998 JP ₂	2001 01 18.51979	12 10 06.37	+10 38 26.6	19.0	704	1998 JO ₃	2001 01 15.15047	05 51 16.49	+33 15 22.2	18.1	704
1998 JP ₂	2001 01 31.39815	12 10 56.72	+11 45 17.0	18.2	704	1998 JO ₃	2001 01 15.15374	05 51 16.32	+33 15 23.4	17.7	704
1998 JP ₂	2001 01 31.41302	12 10 56.55	+11 45 23.3								

2001 FEB. 8

M.P.S. 24861

1998 KX	2001 01 20.29030	06 00 26.75	+20 43 03.1	18.7	704	1998 KS ₄	2001 02 02.42657	11 31 20.57	+15 39 25.4	18.4	704
1998 KX	2001 01 21.22962	05 59 47.60	+20 46 48.7	18.3	704	1998 KS ₄	2001 02 02.44147	11 31 20.09	+15 39 31.2	18.3	704
1998 KX	2001 01 21.24459	05 59 46.95	+20 46 51.8	18.9	704	1998 KU ₄	2001 01 26.45388	13 10 59.11	+02 45 37.7	18.9	704
1998 KX	2001 01 21.25955	05 59 46.31	+20 46 55.7	19.1	704	1998 KU ₄	2001 01 26.48403	13 10 59.75	+02 45 40.6	19.3	704
1998 KX	2001 01 21.27602	05 59 45.55	+20 46 59.5	18.7	704	1998 KU ₄	2001 01 26.49907	13 11 00.10	+02 45 39.8	19.5	704
1998 KX	2001 01 21.29130	05 59 44.89	+20 47 02.6	18.6	704	1998 KU ₄	2001 01 26.51410	13 11 00.49	+02 45 42.3	19.8	704
1998 KE ₁	2000 11 18.32876	03 32 15.40	+19 04 43.8	16.9 R	699	1998 KW ₄	2001 01 26.31353	10 08 14.82	+03 30 22.1	18.6	704
1998 KE ₁	2000 11 18.34841	03 32 14.24	+19 04 43.4		699	1998 KW ₄	2001 01 26.32841	10 08 14.15	+03 30 24.4	19.1	704
1998 KE ₁	2000 11 18.36807	03 32 13.10	+19 04 44.3		699	1998 KW ₄	2001 01 26.34332	10 08 13.48	+03 30 26.6	18.7	704
1998 KE ₁	2000 11 18.38778	03 32 11.98	+19 04 44.3		699	1998 KW ₄	2001 01 26.35821	10 08 12.90	+03 30 28.7	18.7	704
1998 KE ₁	2001 01 19.16443	03 04 11.89	+20 05 13.1	18.2	704	1998 KW ₄	2001 01 26.37311	10 08 12.20	+03 30 30.9	18.5	704
1998 KE ₁	2001 01 19.18566	03 04 12.14	+20 05 17.2	19.0	704	1998 KP ₅	2001 01 22.23021	02 31 57.97	-03 08 26.0	18.5	608
1998 KE ₁	2001 01 19.20177	03 04 12.35	+20 05 20.2	18.9	704	1998 KP ₅	2001 01 22.24135	02 31 58.47	-03 08 19.6	18.7	608
1998 KE ₁	2001 01 19.21782	03 04 12.60	+20 05 22.8	20.1	704	1998 KP ₅	2001 01 22.25250	02 31 58.99	-03 08 13.4	18.4	608
1998 KE ₁	2001 01 19.23307	03 04 12.85	+20 05 25.8	19.1	704	1998 KP ₅	2001 01 30.09827	02 38 44.22	-01 50 47.3	18.4	704
1998 KE ₁	2001 01 26.13047	03 06 22.64	+20 25 45.5	18.4 R	699	1998 KP ₅	2001 01 30.11398	02 38 45.20	-01 50 37.1	18.6	704
1998 KE ₁	2001 01 26.15710	03 06 23.22	+20 25 50.6		699	1998 KP ₅	2001 01 30.12879	02 38 45.93	-01 50 29.3	17.8	704
1998 KE ₁	2001 01 26.18356	03 06 23.81	+20 25 56.0		699	1998 KP ₅	2001 01 30.14380	02 38 46.70	-01 50 19.9	18.2	704
1998 KE ₁	2001 01 26.21033	03 06 24.50	+20 25 58.7		699	1998 KX ₅	1998 04 22.25398	14 07 43.73	-17 33 43.7	19.2	704
1998 KP ₁	2001 01 21.31331	08 59 36.07	+15 23 05.3	18.6	704	1998 KX ₅	1998 04 22.27283	14 07 42.79	-17 33 34.5	19.4	704
1998 KP ₁	2001 01 21.32851	08 59 35.27	+15 23 08.8	19.3	704	1998 KX ₅	1998 04 22.29171	14 07 41.54	-17 33 29.7	18.9	704
1998 KP ₁	2001 01 21.34366	08 59 34.43	+15 23 12.0	19.1	704	1998 KX ₅	1998 04 22.31061	14 07 40.39	-17 33 20.6	19.0	704
1998 KP ₁	2001 01 21.35881	08 59 33.45	+15 23 15.1	19.1	704	1998 KX ₅	1998 04 22.32972	14 07 38.87	-17 33 15.8	19.6	704
1998 KP ₁	2001 01 21.37396	08 59 32.64	+15 23 19.5	19.8	704	1998 KX ₅	1999 11 03.35436	03 55 16.82	+22 54 21.9	18.6	704
1998 KP ₁	2001 02 02.24598	08 48 13.48	+16 11 06.8	18.6	704	1998 KX ₅	1999 11 03.37042	03 55 15.78	+22 54 18.5	19.2	704
1998 KP ₁	2001 02 02.26080	08 48 12.58	+16 11 11.2	18.8	704	1998 KX ₅	1999 11 03.38648	03 55 14.84	+22 54 14.5	19.4	704
1998 KP ₁	2001 02 02.27563	08 48 11.71	+16 11 14.5	18.8	704	1998 KX ₅	2000 02 05.11194	03 23 18.39	+18 41 09.0	20.6 R	1 695
1998 KP ₁	2001 02 02.29045	08 48 10.78	+16 11 18.0	18.7	704	1998 KX ₅	2000 02 05.20030	03 23 22.59	+18 41 19.5	1	695
1998 KP ₁	2001 02 02.30528	08 48 09.92	+16 11 21.2	19.2	704	1998 KY ₅	2001 01 18.38835	10 51 44.41	+17 27 16.2	18.4	704
1998 KS ₁	2001 02 01.43163	12 18 52.37	-08 26 51.2	19.0 R	699	1998 KY ₅	2001 01 18.40481	10 51 43.95	+17 27 20.2	18.7	704
1998 KS ₁	2001 02 01.45958	12 18 52.20	-08 26 53.8		699	1998 KY ₅	2001 01 18.43851	10 51 42.99	+17 27 29.4	19.1	704
1998 KS ₁	2001 02 01.48788	12 18 52.15	-08 26 55.0		699	1998 KY ₅	2001 01 18.45479	10 51 42.50	+17 27 34.5	18.9	704
1998 KS ₁	2001 02 01.51602	12 18 51.95	-08 26 57.6		699	1998 KY ₅	2001 02 03.32241	10 40 53.46	+18 47 57.6	18.9	704
1998 KK ₂	2001 02 03.38922	11 57 02.97	+21 54 19.4	18.6	704	1998 KY ₅	2001 02 03.33725	10 40 52.67	+18 48 02.3	19.0	704
1998 KK ₂	2001 02 03.40404	11 57 02.57	+21 54 27.3	18.7	704	1998 KY ₅	2001 02 03.35209	10 40 51.87	+18 48 06.6	18.7	704
1998 KK ₂	2001 02 03.41901	11 57 02.18	+21 54 33.3	18.8	704	1998 KY ₅	2001 02 03.36694	10 40 50.96	+18 48 11.3	18.8	704
1998 KK ₂	2001 02 03.43384	11 57 01.80	+21 54 40.8	18.7	704	1998 KY ₅	2001 02 03.38179	10 40 50.21	+18 48 17.2	18.8	704
1998 KK ₂	2001 02 03.44868	11 57 01.45	+21 54 47.9	18.9	704	1998 KZ ₅	2001 01 21.31400	09 03 01.19	+13 31 52.1	19.0	704
1998 KP ₂	2001 01 17.27822	07 54 27.84	+48 45 32.9	14.6	704	1998 KZ ₅	2001 01 21.32920	09 03 00.52	+13 31 54.7	19.3	704
1998 KP ₂	2001 01 17.29422	07 54 26.48	+48 45 40.8	15.3	704	1998 KZ ₅	2001 01 21.33464	09 03 00.27	+13 31 56.3	19.1	704
1998 KP ₂	2001 01 17.31106	07 54 25.08	+48 45 48.3	14.1	704	1998 KZ ₅	2001 01 21.34435	09 02 59.80	+13 31 56.7	19.7	704
1998 KP ₂	2001 01 17.32771	07 54 23.70	+48 45 55.9	14.3	704	1998 KZ ₅	2001 01 21.34979	09 02 59.58	+13 31 58.6	19.7	704
1998 KQ ₂	2001 01 04.41701	10 54 46.94	-24 49 40.0	16.9 R	699	1998 KZ ₅	2001 01 21.35950	09 02 59.09	+13 31 59.6	19.2	704
1998 KQ ₂	2001 01 04.43127	10 54 47.18	-24 49 53.5		699	1998 KZ ₅	2001 01 21.36515	09 02 58.93	+13 32 00.2	19.5	704
1998 KQ ₂	2001 01 04.44555	10 54 47.40	-24 50 06.5		699	1998 KZ ₅	2001 01 21.37465	09 02 58.57	+13 32 02.4	19.5	704
1998 KQ ₂	2001 01 04.45982	10 54 47.58	-24 50 19.8		699	1998 KA ₆	2001 01 26.34257	09 35 29.93	+13 23 00.4	20.0 V	691
1998 KQ ₂	2001 01 19.37517	10 55 30.07	-28 25 21.0	17.0 R	699	1998 KA ₆	2001 01 26.36445	09 35 28.95	+13 23 06.4	20.0 V	691
1998 KQ ₂	2001 01 19.39017	10 55 29.87	-28 25 32.9		699	1998 KA ₆	2001 01 26.38568	09 35 27.99	+13 23 12.3	20.0 V	691
1998 KQ ₂	2001 01 19.40519	10 55 29.68	-28 25 44.9		699	1998 KB ₆	2001 01 19.40921	11 08 35.03	+14 31 46.9	18.8	704
1998 KQ ₂	2001 01 19.42027	10 55 29.48	-28 25 56.3		699	1998 KB ₆	2001 01 19.42475	11 08 34.88	+14 31 53.7	19.4	704
1998 KQ ₂	2001 01 22.41599	10 54 49.28	-29 04 08.9	17.7	704	1998 KB ₆	2001 01 19.44047	11 08 34.51	+14 32 01.7	19.5	704
1998 KQ ₂	2001 01 22.43155	10 54 49.01	-29 04 20.8	17.6	704	1998 KB ₆	2001 01 19.45924	11 08 34.27	+14 32 09.2	19.3	704
1998 KQ ₂	2001 01 22.44695	10 54 48.72	-29 04 32.1	17.5	704	1998 KB ₆	2001 01 19.47636	11 08 34.12	+14 32 15.8	19.7	704
1998 KQ ₂	2001 01 22.46209	10 54 48.49	-29 04 43.2	17.6	704	1998 KB ₆	2001 02 02.33492	11 03 13.95	+16 22 30.8	19.0	704
1998 KF ₃	2001 02 04.59481	07 03 16.32	-38 46 43.4	20.9 R	1 413	1998 KB ₆	2001 02 02.34983	11 03 13.41	+16 22 37.5	18.9	704
1998 KF ₃	2001 02 04.59744	07 03 16.11	-38 46 43.9	21.3 R	1 413	1998 KB ₆	2001 02 02.36474	11 03 12.92	+16 22 45.0	19.3	704
1998 KF ₃	2001 02 04.60008	07 03 15.88	-38 46 44.5	21.2 R	1 413	1998 KB ₆	2001 02 02.37964	11 03 12.42	+16 22 53.9	18.4	704
1998 KF ₃	2001 02 04.60279	07 03 15.66	-38 46 45.3	21.0 R	1 413	1998 KK ₆	2000 11 19.22337	02 32 43.31	+00 30 34.3	17.6 R	699
1998 KF ₃	2001 02 04.60543	07 03 15.43	-38 46 45.6	1	413	1998 KK ₆	2000 11 19.24677	02 32 41.34	+00 30 46.8		699
1998 KT ₃	1996 12 24.83479	11 04 13.50	+17 53 24.7		327	1998 KK ₆	2000 11 19.27017	02 32 39.60	+00 30 59.8		699
1998 KT ₃	1996 12 24.84924	11 04 13.75	+17 53 27.3	17.9	327	1998 KK ₆	2000 11 19.29359	02 32 37.73	+00 31 12.7		699
1998 KT ₃	1996 12 24.86377	11 04 14.12	+17 53 30.2		327	1998 KK ₆	2001 01 20.08171	02 08 41.62	+13 24 57.3	19.2	704
1998 KT ₃	1999 07 14.36256	22 17 24.18	-24 07 36.2	18.5	704	1998 KK ₆	2001 01 20.09668	02 08 42.10	+13 25 10.6	19.9	704
1998 KT ₃	1999 07 14.37500	22 17 24.01	-24 07 41.8	18.8	704	1998 KK ₆	2001 01 20.11169	02 08 42.54	+13 25 22.2	19.0	704
1998 KT ₃	1999 07 14.38744	22 17 23.74	-24 07 46.6	19.3	704	1998 KK ₆	2001 01 20.12665	02 08 43.06	+13 25 35.7	20.4	704
1998 KT ₃	1999 07 14.39983	22 17 23.47	-24 07 52.0	18.8	704	1998 KK ₆	2001 01 21.09639	02 09 17.23	+13 39 03.7	18.6	704
1998 KT ₃	1999 07 14.41222	22 17 23.33	-24 07 57.9	19.2	704	1998 KK ₆	2001 01 21.11130	02 09 17.74	+13 39 16.0	19.3	704
1998 KT ₃	1999 09 11.19958	21 35 12.51	-29 33 11.7	17.8	704	1998 KK ₆	2001 01 21.12621	02 09 18.27	+13 39 28.5	19.4	704
1998 KT ₃	1999 09 11.21395	21 35 11.88	-29 33 12.4	18.1	704	1998 KK ₆	2001 01 21.14112	02 09 18.75	+13 39 40.2	18.8	704
1998 KT ₃	1999 09 11.22836	21 35 11.34	-29 33 12.7	18.1	704	1998 KP ₆	2001 01 19.22926	05 38 36.09	+14 07 17.9	19.0	704
1998 KT ₃	1999 09 11.24271	21 35 10.73	-29 33 13.4	18.0	704	1998 KP ₆	2001 01 19				

1998 KB ₇	2001 01 24.34335	08 41 45.28	+07 26 22.9	18.5	704	1998 KB ₉	2001 01 20.32048	08 16 03.78	+20 16 59.3	19.2	704
1998 KB ₇	2001 01 24.35860	08 41 44.32	+07 26 26.0	18.9	704	1998 KB ₉	2001 01 20.33540	08 16 02.96	+20 17 03.9	19.2	704
1998 KB ₇	2001 01 24.37538	08 41 43.33	+07 26 29.2	18.6	704	1998 KB ₉	2001 01 20.35032	08 16 02.02	+20 17 06.9	19.3	704
1998 KB ₇	2001 01 30.41038	08 35 45.27	+07 50 11.0	17.6	608	1998 KB ₉	2001 01 20.36532	08 16 01.09	+20 17 11.3	18.8	704
1998 KB ₇	2001 01 30.42120	08 35 44.61	+07 50 14.0	17.7	608	1998 KB ₉	2001 01 21.30895	08 15 05.78	+20 21 11.9	18.8	704
1998 KB ₇	2001 01 30.43158	08 35 43.95	+07 50 16.5	17.8	608	1998 KB ₉	2001 01 21.32414	08 15 04.85	+20 21 16.3	19.0	704
1998 KB ₇	2001 02 01.25492	08 33 56.10	+07 58 15.7	17.3 R	699	1998 KB ₉	2001 01 21.33930	08 15 03.82	+20 21 18.6	19.3	704
1998 KB ₇	2001 02 01.30311	08 33 53.10	+07 58 28.1		699	1998 KB ₉	2001 01 21.35445	08 15 03.02	+20 21 22.8	18.9	704
1998 KB ₇	2001 02 01.35203	08 33 50.16	+07 58 40.8		699	1998 KB ₉	2001 01 21.36959	08 15 02.11	+20 21 26.6	19.1	704
1998 KB ₇	2001 02 01.39957	08 33 47.20	+07 58 53.6		699	1998 KB ₉	2001 02 03.24388	08 02 46.07	+21 12 31.0	18.7	704
1998 KF ₇	2000 11 18.32954	03 47 55.72	+19 41 43.5	17.1 R	699	1998 KB ₉	2001 02 03.27385	08 02 44.53	+21 12 37.4	18.8	704
1998 KF ₇	2000 11 18.36886	03 47 53.24	+19 41 45.0		699	1998 KB ₉	2001 02 03.28886	08 02 43.67	+21 12 41.6	18.6	704
1998 KF ₇	2000 11 18.38857	03 47 51.84	+19 41 45.4		699	1998 KB ₉	2001 02 03.30431	08 02 42.75	+21 12 43.0	19.1	704
1998 KF ₇	2001 01 19.16457	03 12 27.27	+20 55 41.3	18.8	704	1998 KD ₉	2001 01 26.10288	03 13 23.10	+03 19 07.6	19.4	704
1998 KF ₇	2001 01 19.18580	03 12 27.49	+20 55 44.8	19.1	704	1998 KD ₉	2001 01 26.11777	03 13 23.49	+03 19 13.6	19.6	704
1998 KF ₇	2001 01 19.20191	03 12 27.71	+20 55 48.1	20.1	704	1998 KD ₉	2001 01 26.13265	03 13 23.80	+03 19 19.3	19.2	704
1998 KF ₇	2001 01 19.21796	03 12 27.90	+20 55 51.3	19.6	704	1998 KD ₉	2001 01 26.14753	03 13 24.26	+03 19 25.9	19.5	704
1998 KF ₇	2001 01 19.23321	03 12 28.08	+20 55 56.1	19.5	704	1998 KL ₉	2000 11 18.33659	03 19 29.46	+12 23 55.2	18.7 R	699
1998 KG ₇	2001 01 20.23525	07 10 12.85	+19 41 25.4	18.4	704	1998 KL ₉	2000 11 18.35627	03 19 28.24	+12 23 47.5		699
1998 KG ₇	2001 01 20.25127	07 10 11.80	+19 41 27.9	18.7	704	1998 KL ₉	2000 11 18.37596	03 19 27.07	+12 23 36.6		699
1998 KG ₇	2001 01 20.26651	07 10 10.82	+19 41 30.5	18.3	704	1998 KL ₉	2000 11 18.39570	03 19 25.91	+12 23 27.5		699
1998 KG ₇	2001 01 20.28179	07 10 09.86	+19 41 32.6	18.3	704	1998 KL ₉	2000 12 17.18064	02 57 27.78	+09 13 56.4	19.2 R	699
1998 KG ₇	2001 01 20.29683	07 10 08.93	+19 41 34.9	18.7	704	1998 KL ₉	2000 12 17.20024	02 57 27.20	+09 13 51.3		699
1998 KG ₇	2001 01 21.22354	07 09 12.57	+19 44 06.2	18.7	704	1998 KL ₉	2000 12 17.21995	02 57 26.60	+09 13 45.3		699
1998 KG ₇	2001 01 21.23615	07 09 11.83	+19 44 08.3	18.1	704	1998 KL ₉	2000 12 17.26986	02 57 25.22	+09 13 33.1		699
1998 KG ₇	2001 01 21.23852	07 09 11.71	+19 44 07.2	19.1	704	1998 KM ₉	2001 01 19.41171	11 30 24.80	+06 05 28.7	18.5	704
1998 KG ₇	2001 01 21.26692	07 09 09.85	+19 44 13.2	18.5	704	1998 KM ₉	2001 01 19.42726	11 30 24.94	+06 05 32.1	19.2	704
1998 KG ₇	2001 01 21.26996	07 09 09.63	+19 44 13.7	19.0	704	1998 KM ₉	2001 01 19.44297	11 30 25.05	+06 05 36.3	19.7	704
1998 KG ₇	2001 01 21.28287	07 09 08.89	+19 44 14.9	19.0	704	1998 KM ₉	2001 01 19.46175	11 30 25.11	+06 05 40.8	19.0	704
1998 KG ₇	2001 01 21.28524	07 09 08.67	+19 44 16.1	18.9	704	1998 KM ₉	2001 01 19.47886	11 30 25.17	+06 05 45.2	19.0	704
1998 KG ₇	2001 01 21.29788	07 09 07.90	+19 44 18.2	18.8	704	1998 KM ₉	2001 01 31.39447	11 29 47.36	+07 11 37.7	18.7	704
1998 KH ₇	2001 01 20.36247	08 28 07.35	+12 34 35.2	18.0	704	1998 KM ₉	2001 01 31.40934	11 29 47.09	+07 11 43.6	19.2	704
1998 KH ₇	2001 01 20.37749	08 28 06.37	+12 34 38.0	18.4	704	1998 KM ₉	2001 01 31.42421	11 29 46.85	+07 11 48.9	19.3	704
1998 KH ₇	2001 01 20.39287	08 28 05.37	+12 34 40.2	18.5	704	1998 KM ₉	2001 01 31.43911	11 29 46.55	+07 11 55.4	19.2	704
1998 KH ₇	2001 02 01.25776	08 15 36.05	+13 29 54.9	18.2 R	699	1998 KM ₉	2001 02 01.39832	11 29 32.17	+07 18 37.6	18.9	704
1998 KH ₇	2001 02 01.30616	08 15 32.94	+13 30 09.8		699	1998 KM ₉	2001 02 01.41327	11 29 31.89	+07 18 44.5	19.1	704
1998 KH ₇	2001 02 01.35487	08 15 29.78	+13 30 24.5		699	1998 KM ₉	2001 02 01.42823	11 29 31.61	+07 18 50.3	18.9	704
1998 KH ₇	2001 02 01.40234	08 15 26.61	+13 30 38.6		699	1998 KM ₉	2001 02 01.44316	11 29 31.32	+07 18 57.0	19.1	704
1998 KH ₇	2001 02 02.24272	08 14 35.19	+13 34 52.8	18.1	704	1998 KM ₉	2001 02 01.45925	11 29 30.99	+07 19 02.5	19.0	704
1998 KH ₇	2001 02 02.27235	08 14 33.30	+13 35 01.4	18.7	704	1998 KN ₉	2001 01 26.31398	09 50 44.17	-12 45 36.7	17.6	704
1998 KH ₇	2001 02 02.28718	08 14 32.34	+13 35 05.8	18.1	704	1998 KN ₉	2001 01 26.33019	09 50 43.41	-12 45 37.4	18.0	704
1998 KH ₇	2001 02 02.30200	08 14 31.38	+13 35 10.8	18.5	704	1998 KN ₉	2001 01 26.34517	09 50 42.76	-12 45 38.1	18.5	704
1998 KK ₇	2001 02 02.38829	11 14 03.87	-05 18 37.6	17.5	704	1998 KN ₉	2001 01 26.36012	09 50 42.12	-12 45 39.2	19.1	704
1998 KK ₇	2001 02 02.40344	11 14 03.48	-05 18 35.0	18.0	704	1998 KN ₉	2001 01 26.37501	09 50 41.37	-12 45 39.6	18.7	704
1998 KK ₇	2001 02 02.41887	11 14 03.08	-05 18 34.2	18.5	704	1998 KN ₉	2001 01 29.43466	09 48 22.71	-12 46 37.1	18.6	608
1998 KK ₇	2001 02 02.43423	11 14 02.78	-05 18 33.4	18.1	704	1998 KN ₉	2001 01 29.44500	09 48 22.19	-12 46 37.2	18.6	608
1998 KR ₇	2000 11 19.22337	02 38 37.50	+01 29 07.7	17.4 R	699	1998 KN ₉	2001 01 29.45552	09 48 21.69	-12 46 36.9	18.2	608
1998 KR ₇	2000 11 19.24677	02 38 36.18	+01 29 09.8		699	1998 KP ₉	2000 11 18.20773	00 53 19.69	+05 43 48.1	17.9 R	699
1998 KR ₇	2000 11 19.29359	02 38 33.80	+01 29 13.4		699	1998 KP ₉	2000 11 18.21946	00 53 19.34	+05 43 48.3		699
1998 KZ ₇	2001 01 21.17261	04 12 46.73	+23 14 53.7	17.5 R	699	1998 KP ₉	2000 11 18.23123	00 53 18.81	+05 43 50.3		699
1998 KZ ₇	2001 01 21.19605	04 12 46.50	+23 14 56.9		699	1998 KP ₉	2000 11 18.24302	00 53 18.46	+05 43 50.7		699
1998 KZ ₇	2001 01 21.21955	04 12 46.29	+23 15 00.6		699	1998 KP ₉	2001 01 19.07933	01 07 52.01	+10 52 49.7	19.5	704
1998 KZ ₇	2001 01 21.24292	04 12 46.10	+23 15 04.7		699	1998 KP ₉	2001 01 19.10348	01 07 53.32	+10 53 01.7	19.8	704
1998 KC ₈	2001 01 19.39567	11 06 37.43	-02 56 48.9	18.1	704	1998 KP ₉	2001 01 19.12020	01 07 54.05	+10 53 08.6	19.7	704
1998 KC ₈	2001 01 19.41256	11 06 37.31	-02 56 53.2	18.4	704	1998 KP ₉	2001 01 19.13609	01 07 54.87	+10 53 16.1	19.8	704
1998 KC ₈	2001 01 19.42781	11 06 37.08	-02 56 57.7	18.9	704	1998 KP ₉	2001 01 19.15124	01 07 55.64	+10 53 22.7	19.3	704
1998 KC ₈	2001 01 19.44372	11 06 36.95	-02 57 00.8	18.8	704	1998 KW ₉	2001 01 06.23749	05 25 46.36	+26 57 50.7	17.1	704
1998 KC ₈	2001 01 19.45930	11 06 36.73	-02 57 06.2	18.6	704	1998 KW ₉	2001 01 06.25255	05 25 45.64	+26 57 48.7	17.3	704
1998 KC ₈	2001 01 29.47337	11 03 43.46	-03 23 36.1	18.7	608	1998 KW ₉	2001 01 06.26762	05 25 44.97	+26 57 46.1	16.9	704
1998 KC ₈	2001 01 29.48374	11 03 43.16	-03 23 36.8	18.7	608	1998 KW ₉	2001 01 06.28268	05 25 44.30	+26 57 42.9	17.2	704
1998 KC ₈	2001 01 29.49399	11 03 42.86	-03 23 38.0	19.1	608	1998 KW ₉	2001 01 19.18055	05 17 54.03	+26 19 31.5	19.7	704
1998 KC ₈	2001 02 01.38061	11 02 18.26	-03 26 57.5	17.9	704	1998 KW ₉	2001 01 19.19848	05 17 53.43	+26 19 27.3	20.0	704
1998 KC ₈	2001 02 01.39597	11 02 17.63	-03 26 58.0	18.8	704	1998 KW ₉	2001 01 19.21452	05 17 53.03	+26 19 23.5	18.8	704
1998 KC ₈	2001 02 01.41094	11 02 17.15	-03 26 58.3	18.7	704	1998 KW ₉	2001 01 19.22977	05 17 52.58	+26 19 20.4	18.8	704
1998 KC ₈	2001 02 01.42553	11 02 16.65	-03 26 59.2	17.9	704	1998 KW ₉	2001 01 19.24544	05 17 52.10	+26 19 18.1	18.7	704
1998 KC ₈	2001 02 01.44020	11 02 16.09	-03 26 59.7	18.8	704	1998 KZ ₉	2001 01 19.48799	12 52 40.57	-00 38 11.3	18.9	704
1998 KK ₈	2000 12 13.64049	04 07 35.27	+10 07 31.3	18.7	327	1998 KZ ₉	2001 01 19.50375	12 52 41.07	-00 38 13.2	19.9	704
1998 KK ₈	2000 12 13.65987	04 07 34.42	+10 07 29.4		327	1998 KZ ₉	2001 01 19.51955	12 52 41.52	-00 38 14.8	19.8	704
1998 KK ₈	2000 12 13.67905	04 07 33.58	+10 07 26.0		327	1998 KD ₁₀	2001 01 18.31713	09 55 15.84	+25 42 16.5	18.8	704
1998 KK ₈	2000 12 17.29058	04 05 03.38	+09 59 37.7	18.0 R	699	1998 KD ₁₀	2001 01 18.34802	09 55 14.36	+25 42 29.5	18.7	704
1998 KK ₈	2000 12 17.30940	04 05 02.65	+09 59 35.4		699	1998 KD ₁₀	2001 01 18.36357	09 55 13.			

1998 KH ₁₃	2001 01 19.37467	08 19 31.36	+26 53 17.1	19.5	704	1998 KW ₂₀	1998 04 22.34992	15 20 03.82	-21 37 12.3	18.5	704
1998 KH ₁₃	2001 01 19.39007	08 19 30.30	+26 53 20.9	18.8	704	1998 KW ₂₀	1998 04 22.36913	15 20 02.85	-21 37 07.6	19.5	704
1998 KH ₁₃	2001 02 03.26055	08 02 19.81	+27 30 39.3	18.5	704	1998 KW ₂₀	1998 04 22.38843	15 20 01.88	-21 37 05.2	19.9	704
1998 KH ₁₃	2001 02 03.27549	08 02 18.83	+27 30 41.0	18.1	704	1998 KW ₂₀	1998 04 22.40765	15 20 00.87	-21 37 07.0	19.9	704
1998 KH ₁₃	2001 02 03.30486	08 02 16.84	+27 30 43.8	18.5	704	1998 KK ₂₁	2000 12 16.08042	02 20 36.06	+17 51 41.7	17.8 R	699
1998 KJ ₁₅	1998 05 01.27978	14 57 20.61	-15 58 09.0	18.8	704	1998 KK ₂₁	2000 12 16.10376	02 20 35.71	+17 51 33.1		699
1998 KJ ₁₅	1998 05 01.29870	14 57 19.48	-15 58 08.7	18.9	704	1998 KK ₂₁	2000 12 16.12723	02 20 35.33	+17 51 23.5		699
1998 KJ ₁₅	1998 05 01.31760	14 57 18.24	-15 58 06.5	18.4	704	1998 KK ₂₁	2000 12 16.15061	02 20 34.99	+17 51 15.7		699
1998 KJ ₁₅	1998 05 01.33653	14 57 17.15	-15 58 04.1	18.4	704	1998 KK ₂₁	2001 01 20.08443	02 28 30.54	+15 54 36.3	18.5	704
1998 KJ ₁₅	1998 05 01.35538	14 57 15.96	-15 58 00.0	19.1	704	1998 KK ₂₁	2001 01 20.09939	02 28 31.08	+15 54 35.7	18.4	704
1998 KS ₁₅	1998 04 22.34695	15 04 02.81	-10 40 50.6	18.5	704	1998 KK ₂₁	2001 01 20.11441	02 28 31.66	+15 54 34.9	18.8	704
1998 KS ₁₅	1998 04 22.36617	15 04 01.78	-10 40 45.4	19.2	704	1998 KK ₂₁	2001 01 20.12936	02 28 32.21	+15 54 34.8	19.1	704
1998 KS ₁₅	1998 04 22.38548	15 04 00.74	-10 40 40.9	19.8	704	1998 KK ₂₁	2001 01 20.14431	02 28 32.79	+15 54 33.4	19.3	704
1998 KS ₁₅	1998 04 22.40468	15 03 59.53	-10 40 36.0	19.5	704	1998 KK ₂₁	2001 01 21.08421	02 29 09.85	+15 53 59.1	18.3	704
1998 KS ₁₅	1998 04 22.42401	15 03 58.60	-10 40 31.3	19.5	704	1998 KK ₂₁	2001 01 21.09910	02 29 10.41	+15 53 58.6	18.0	704
1998 KS ₁₅	1998 04 25.42738	15 01 15.59	-10 27 23.7	18.1 R	699	1998 KK ₂₁	2001 01 21.11401	02 29 10.99	+15 53 58.0	18.8	704
1998 KS ₁₅	1998 04 25.44227	15 01 14.88	-10 27 18.6		699	1998 KK ₂₁	2001 01 21.12892	02 29 11.55	+15 53 57.7	18.8	704
1998 KS ₁₅	1998 04 25.45715	15 01 14.13	-10 27 16.8		699	1998 KK ₂₁	2001 01 21.14382	02 29 12.12	+15 53 57.4	18.9	704
1998 KS ₁₅	1998 05 01.27898	14 55 44.77	-10 02 25.7	18.9	704	1998 KK ₂₁	2001 01 29.08433	02 35 08.14	+15 53 31.7	17.9	704
1998 KS ₁₅	1998 05 01.29790	14 55 43.60	-10 02 21.7	18.9	704	1998 KK ₂₁	2001 01 29.09911	02 35 08.94	+15 53 33.4	18.3	704
1998 KS ₁₅	1998 05 01.31679	14 55 42.50	-10 02 16.6	18.9	704	1998 KK ₂₁	2001 01 29.11390	02 35 09.59	+15 53 32.7	18.6	704
1998 KS ₁₅	1998 05 01.33573	14 55 41.43	-10 02 10.4	19.2	704	1998 KO ₂₁	1998 04 22.35230	15 25 24.68	-20 22 02.7	18.3	704
1998 KS ₁₅	1998 05 01.35457	14 55 40.14	-10 02 06.3	19.2	704	1998 KO ₂₁	1998 04 22.37154	15 25 23.60	-20 22 01.4	19.1	704
1998 KC ₁₆	2001 02 02.31893	10 48 47.13	+17 29 33.5	17.9	704	1998 KO ₂₁	1998 04 22.39084	15 25 22.76	-20 22 00.9	19.1	704
1998 KC ₁₆	2001 02 02.33383	10 48 46.54	+17 29 40.3	18.0	704	1998 KO ₂₁	1998 04 22.41006	15 25 21.63	-20 21 59.1	19.0	704
1998 KC ₁₆	2001 02 02.34873	10 48 45.94	+17 29 47.5	18.0	704	1998 KO ₂₁	1998 04 22.42938	15 25 20.31	-20 21 57.5	19.8	704
1998 KC ₁₆	2001 02 02.36365	10 48 45.32	+17 29 54.6	17.7	704	1998 KO ₂₁	1998 04 29.58409	15 18 57.18	-20 11 06.1	18.8 V	566
1998 KC ₁₆	2001 02 02.37855	10 48 44.73	+17 30 01.8	18.0	704	1998 KO ₂₁	1998 04 29.60438	15 18 55.96	-20 11 03.6	18.5 V	566
1998 KJ ₁₆	1998 04 22.34386	15 01 03.62	-13 01 16.0	18.9	704	1998 KO ₂₁	1998 04 29.62894	15 18 54.53	-20 11 00.0	19.0 V	566
1998 KJ ₁₆	1998 04 22.36309	15 01 02.40	-13 01 11.3	19.7	704	1998 KO ₂₁	1998 05 01.36141	15 17 14.55	-20 07 40.7	18.3	704
1998 KJ ₁₆	1998 04 22.40164	15 01 00.57	-13 01 06.6	19.6	704	1998 KO ₂₁	1998 05 01.38023	15 17 13.42	-20 07 36.2	18.6	704
1998 KJ ₁₆	1998 04 22.42089	15 00 59.20	-13 01 04.2	20.2	704	1998 KO ₂₁	1998 05 01.39897	15 17 12.30	-20 07 34.3	18.6	704
1998 KZ ₁₆	1998 04 22.34009	14 49 25.79	-17 29 35.0	18.8	704	1998 KO ₂₁	1998 05 01.41772	15 17 11.11	-20 07 31.2	18.8	704
1998 KZ ₁₆	1998 04 22.35936	14 49 24.88	-17 29 31.5	19.1	704	1998 KL ₂₂	2001 01 20.37907	10 20 48.89	+10 11 01.5	18.0	704
1998 KZ ₁₆	1998 04 22.39791	14 49 22.98	-17 29 22.8	19.5	704	1998 KL ₂₂	2001 01 20.39497	10 20 48.51	+10 11 05.1	18.4	704
1998 KZ ₁₆	1998 04 22.41717	14 49 21.68	-17 29 19.6	20.3	704	1998 KL ₂₂	2001 01 20.41016	10 20 48.12	+10 11 07.9	18.6	704
1998 KZ ₁₆	1998 05 01.27401	14 42 11.90	-16 56 53.8	18.1	704	1998 KL ₂₂	2001 01 20.42634	10 20 47.72	+10 11 12.2	18.2	704
1998 KZ ₁₆	1998 05 01.31177	14 42 09.99	-16 56 46.3	18.4	704	1998 KL ₂₂	2001 01 20.44229	10 20 47.32	+10 11 15.7	18.0	704
1998 KZ ₁₆	1998 05 01.33071	14 42 09.02	-16 56 41.5	18.4	704	1998 KL ₂₂	2001 01 21.38335	10 20 25.89	+10 14 52.1	18.0	704
1998 KZ ₁₆	1998 05 01.34959	14 42 08.02	-16 56 38.1	18.9	704	1998 KL ₂₂	2001 01 21.39839	10 20 25.48	+10 14 54.6	18.1	704
1998 KZ ₁₆	1998 05 23.16845	14 25 14.87	-15 32 05.5	18.5	704	1998 KL ₂₂	2001 01 21.41341	10 20 25.09	+10 14 58.5	18.0	704
1998 KZ ₁₆	1998 05 23.18818	14 25 13.94	-15 32 00.8	18.5	704	1998 KL ₂₂	2001 01 21.42842	10 20 24.65	+10 15 01.6	18.3	704
1998 KZ ₁₆	1998 05 23.20798	14 25 13.30	-15 31 56.1	18.5	704	1998 KL ₂₂	2001 01 21.44344	10 20 24.24	+10 15 05.5	18.4	704
1998 KZ ₁₆	1998 05 23.22774	14 25 12.55	-15 31 51.5	18.9	704	1998 KL ₂₂	2001 01 26.42827	10 17 59.93	+10 37 16.0	18.1 V	691
1998 KZ ₁₆	1998 05 23.24771	14 25 11.44	-15 31 46.8	19.1	704	1998 KL ₂₂	2001 01 26.44943	10 17 59.15	+10 37 22.2	17.9 V	691
1998 KG ₁₈	1998 05 01.28044	15 02 22.37	-22 15 52.2	19.0	704	1998 KL ₂₂	2001 01 26.47038	10 17 58.39	+10 37 28.3	18.0 V	691
1998 KG ₁₈	1998 05 01.29936	15 02 21.33	-22 15 47.3	19.0	704	1998 KL ₂₂	2001 01 29.30956	10 16 15.38	+10 52 15.8	17.6	704
1998 KG ₁₈	1998 05 01.31826	15 02 20.18	-22 15 40.0	19.0	704	1998 KL ₂₂	2001 01 29.32447	10 16 14.83	+10 52 20.5	18.4	704
1998 KG ₁₈	1998 05 01.33719	15 02 19.07	-22 15 33.4	19.0	704	1998 KL ₂₂	2001 01 29.33936	10 16 14.20	+10 52 26.2	18.0	704
1998 KG ₁₈	1998 05 01.35603	15 02 17.77	-22 15 24.8	19.4	704	1998 KL ₂₂	2001 01 29.35432	10 16 13.54	+10 52 31.4	17.4	704
1998 KG ₁₈	1998 05 23.16866	14 42 31.84	-19 39 55.3	19.2	704	1998 KL ₂₂	2001 01 29.36921	10 16 12.93	+10 52 35.8	16.9	704
1998 KG ₁₈	1998 05 23.20819	14 42 29.95	-19 39 36.9	18.6	704	1998 KL ₂₂	2001 01 31.32597	10 14 53.46	+11 03 37.6	17.5	704
1998 KG ₁₈	1998 05 23.22794	14 42 29.17	-19 39 30.0	19.1	704	1998 KL ₂₂	2001 01 31.34089	10 14 52.79	+11 03 42.5	17.6	704
1998 KG ₁₈	1998 05 23.24792	14 42 27.99	-19 39 19.9	19.1	704	1998 KL ₂₂	2001 01 31.35582	10 14 52.10	+11 03 47.5	17.5	704
1998 KL ₁₈	2001 01 19.17902	05 01 39.97	+29 43 09.6	18.5	704	1998 KL ₂₂	2001 01 31.37073	10 14 51.40	+11 03 52.6	17.6	704
1998 KL ₁₈	2001 01 19.19752	05 01 39.48	+29 43 08.7	19.2	704	1998 KL ₂₂	2001 01 31.38566	10 14 50.72	+11 03 57.9	17.6	704
1998 KL ₁₈	2001 01 19.24448	05 01 38.01	+29 43 02.3	19.3	704	1998 KT ₂₂	2001 01 06.22675	06 12 56.17	+31 15 39.8	18.4	704
1998 KN ₁₈	2000 11 16.13979	01 27 05.12	+20 56 51.0	16.9 R	699	1998 KT ₂₂	2001 01 06.24184	06 12 55.11	+31 15 42.5	18.3	704
1998 KN ₁₈	2000 11 16.16347	01 27 04.49	+20 56 33.9		699	1998 KT ₂₂	2001 01 06.25690	06 12 54.09	+31 15 44.6	18.0	704
1998 KN ₁₈	2000 11 16.18740	01 27 03.87	+20 56 16.5		699	1998 KT ₂₂	2001 01 06.27196	06 12 53.06	+31 15 47.3	18.3	704
1998 KN ₁₈	2000 11 16.21130	01 27 03.22	+20 55 59.4		699	1998 KT ₂₂	2001 01 06.28702	06 12 52.03	+31 15 49.9	18.3	704
1998 KN ₁₈	2000 12 17.08248	01 25 43.90	+15 51 08.8	18.0 R	699	1998 KT ₂₂	2001 01 19.25086	05 59 58.89	+31 42 50.7	18.6	704
1998 KN ₁₈	2000 12 17.10588	01 25 44.36	+15 50 59.0		699	1998 KT ₂₂	2001 01 19.26609	05 59 58.10	+31 42 51.8	19.0	704
1998 KN ₁₈	2000 12 17.12923	01 25 44.78	+15 50 49.5		699	1998 KT ₂₂	2001 01 19.28133	05 59 57.25	+31 42 52.5	18.9	704
1998 KN ₁₈	2000 12 17.15261	01 25 45.21	+15 50 39.7		699	1998 KT ₂₂	2001 01 19.29709	05 59 56.43	+31 42 53.5	18.7	704
1998 KN ₁₈	2001 01 19.08353	01 47 20.10	+13 41 34.3	19.2	704	1998 KT ₂₂	2001 01 19.31243	05 59 55.53	+31 42 54.6	18.4	704
1998 KN ₁₈	2001 01 19.10769	01 47 21.49	+13 41 33.1	19.4	704	1998 KR ₂₃	2001 01 17.33176	08 38 52.95	+19 12 00.9	19.6 V	691
1998 KN ₁₈	2001 01 19.12440	01 47 22.37	+13 41 31.4	19.4	704	1998 KR ₂₃	2001 01 17.35391	08 38 51.62	+19 12 10.6	18.1 V	691
1998 KN ₁₈	2001 01 19.14029	01 47 23.21	+13 41 31.0	19.4	704	1998 KR ₂₃	2001 01 17.37613	08 38 50.32	+19 12 20.7	18.3 V	691
1998 KN ₁₈	2001 01 19.15548	01 47 24.09	+13 41 29.8	19.2	704</						

1998 KK ₂₆	1999 10 14.36012	02 32 53.37	+32 01 53.2	18.9	704	1998 KX ₃₁	2001 01 16.29530	07 43 54.11	+17 01 01.5	17.7 V	691
1998 KK ₂₆	1999 10 14.37559	02 32 52.52	+32 01 51.1	19.2	704	1998 KX ₃₁	2001 01 20.24852	07 39 36.52	+17 13 41.3	17.6	704
1998 KT ₂₆	2000 09 30.28573	01 01 13.41	-23 44 46.1		699	1998 KX ₃₁	2001 01 20.27482	07 39 34.71	+17 13 46.9	18.2	704
1998 KT ₂₆	2000 09 30.29501	01 01 13.09	-23 44 49.9		699	1998 KX ₃₁	2001 01 20.29181	07 39 33.53	+17 13 50.1	17.6	704
1998 KT ₂₆	2000 09 30.30428	01 01 12.66	-23 44 53.8		699	1998 KX ₃₁	2001 01 20.30835	07 39 32.44	+17 13 52.8	18.0	704
1998 KZ ₂₆	2000 01 18.38345	10 07 52.42	+26 34 39.4	19.0	704	1998 KX ₃₁	2001 01 20.32442	07 39 31.34	+17 13 57.3	18.3	704
1998 KZ ₂₆	2001 01 18.39991	10 07 51.68	+26 34 45.2	19.8	704	1998 KX ₃₁	2001 02 02.23756	07 26 37.86	+17 56 23.5	18.3	704
1998 KZ ₂₆	2001 01 18.43362	10 07 50.17	+26 34 56.8	19.8	704	1998 KX ₃₁	2001 02 02.25235	07 26 37.07	+17 56 25.7	18.5	704
1998 KZ ₂₆	2001 01 18.44989	10 07 49.59	+26 35 04.1	19.4	704	1998 KX ₃₁	2001 02 02.26719	07 26 36.22	+17 56 28.5	18.2	704
1998 KE ₂₇	2001 01 20.15615	04 29 00.89	+18 30 33.5	18.6	704	1998 KX ₃₁	2001 02 02.28201	07 26 35.39	+17 56 31.3	18.3	704
1998 KE ₂₇	2001 01 20.17090	04 29 00.73	+18 30 37.7	19.5	704	1998 KX ₃₁	2001 02 02.29683	07 26 34.61	+17 56 34.7	18.1	704
1998 KE ₂₇	2001 01 20.18566	04 29 00.71	+18 30 41.2	19.1	704	1998 KX ₃₁	2001 01 20.17751	05 05 04.03	+17 56 11.1	18.3	704
1998 KE ₂₇	2001 01 20.20042	04 29 00.52	+18 30 44.5	18.7	704	1998 KS ₃₂	2001 01 20.19440	05 05 03.66	+17 56 10.0	18.2	704
1998 KE ₂₇	2001 01 20.21519	04 29 00.43	+18 30 48.0	18.5	704	1998 KS ₃₂	2001 01 20.20963	05 05 03.34	+17 56 09.3	18.3	704
1998 KE ₂₇	2001 01 21.15438	04 28 57.23	+18 34 35.4	18.9	704	1998 KS ₃₂	2001 01 20.22520	05 05 03.00	+17 56 08.2	18.7	704
1998 KE ₂₇	2001 01 21.16939	04 28 57.17	+18 34 38.6	19.5	704	1998 KV ₃₂	2001 01 27.63264	10 39 01.49	-00 48 00.5	19.7	608
1998 KE ₂₇	2001 01 21.18442	04 28 57.08	+18 34 42.8	19.2	704	1998 KV ₃₂	2001 01 27.64398	10 39 01.04	-00 48 00.0	19.1	608
1998 KE ₂₇	2001 01 21.19953	04 28 57.03	+18 34 46.5	18.9	704	1998 KV ₃₂	2001 01 27.65424	10 39 00.64	-00 47 59.6	19.1	608
1998 KE ₂₇	2001 01 21.21455	04 28 56.90	+18 34 50.3	18.2	704	1998 KY ₃₂	2001 01 15.23616	08 06 40.98	+20 09 22.7	18.7 V	691
1998 KH ₂₇	2001 01 26.46797	14 15 15.32	-11 52 43.8	18.7	704	1998 KY ₃₂	2001 01 15.25874	08 06 39.42	+20 09 24.9	18.7 V	691
1998 KH ₂₇	2001 01 26.48297	14 15 16.17	-11 52 47.1	19.4	704	1998 KY ₃₂	2001 01 15.28119	08 06 37.86	+20 09 27.0	18.6 V	691
1998 KH ₂₇	2001 01 26.49856	14 15 17.11	-11 52 50.1	19.1	704	1998 KY ₃₂	2001 01 19.20773	08 02 11.17	+20 15 29.1	17.8 R	699
1998 KH ₂₇	2001 01 26.51427	14 15 18.01	-11 52 53.9	19.5	704	1998 KY ₃₂	2001 01 19.22962	08 02 09.62	+20 15 31.1		699
1998 KO ₂₇	1998 05 05.34177	15 37 46.46	-17 07 09.4	18.8 R	699	1998 KY ₃₂	2001 01 19.25151	08 02 08.06	+20 15 33.7		699
1998 KO ₂₇	1998 05 05.34921	15 37 46.09	-17 07 08.6		699	1998 KY ₃₂	2001 01 19.27342	08 02 06.57	+20 15 35.2		699
1998 KO ₂₇	1998 05 05.35667	15 37 45.67	-17 07 07.2		699	1998 KY ₃₂	2001 01 20.30366	08 00 55.69	+20 17 08.1	18.5	704
1998 KG ₂₈	2001 01 19.41615	12 11 10.72	+04 59 44.9	18.2	704	1998 KY ₃₂	2001 01 20.31857	08 00 54.73	+20 17 09.3	18.7	704
1998 KG ₂₈	2001 01 19.43170	12 11 11.13	+04 59 43.2	18.5	704	1998 KY ₃₂	2001 01 20.33349	08 00 53.65	+20 17 10.7	19.0	704
1998 KG ₂₈	2001 01 19.44741	12 11 11.47	+04 59 39.6	18.3	704	1998 KY ₃₂	2001 01 20.34841	08 00 52.64	+20 17 11.6	18.6	704
1998 KG ₂₈	2001 01 19.46619	12 11 11.93	+04 59 36.9	18.3	704	1998 KY ₃₂	2001 01 20.36334	08 00 51.58	+20 17 12.6	18.7	704
1998 KG ₂₈	2001 01 19.48330	12 11 12.30	+04 59 34.1	18.7	704	1998 KY ₃₂	2001 01 21.30187	07 59 47.28	+20 18 35.4	17.9	704
1998 KM ₂₈	2001 01 19.17662	04 46 26.97	+26 53 20.1	19.1	704	1998 KY ₃₂	2001 01 21.30758	07 59 46.82	+20 18 35.9	18.4	704
1998 KM ₂₈	2001 01 19.19531	04 46 26.62	+26 53 21.1	19.1	704	1998 KY ₃₂	2001 01 21.31703	07 59 46.21	+20 18 36.9	18.4	704
1998 KM ₂₈	2001 01 19.21135	04 46 26.30	+26 53 22.3	18.7	704	1998 KY ₃₂	2001 01 21.32278	07 59 45.79	+20 18 37.9	18.4	704
1998 KM ₂₈	2001 01 19.22660	04 46 26.00	+26 53 22.9	19.0	704	1998 KY ₃₂	2001 01 21.33223	07 59 45.10	+20 18 38.4	18.0	704
1998 KM ₂₈	2001 01 19.24183	04 46 25.63	+26 53 23.1	19.2	704	1998 KY ₃₂	2001 01 21.33793	07 59 44.74	+20 18 38.4	18.7	704
1998 KX ₂₈	1998 05 01.42200	15 40 59.12	-10 25 29.8	18.7 R	699	1998 KY ₃₂	2001 01 21.34738	07 59 43.99	+20 18 39.8	18.5	704
1998 KX ₂₈	1998 05 01.43690	15 40 58.48	-10 25 29.4		699	1998 KY ₃₂	2001 01 21.35309	07 59 43.60	+20 18 39.2	18.5	704
1998 KX ₂₈	1998 05 01.45178	15 40 57.61	-10 25 27.0		699	1998 KY ₃₂	2001 01 21.36253	07 59 42.98	+20 18 41.2	18.4	704
1998 KD ₂₉	2001 01 06.25680	05 59 05.26	+34 50 13.9	18.7	704	1998 KY ₃₂	2001 01 21.36823	07 59 42.58	+20 18 40.6	18.2	704
1998 KD ₂₉	2001 01 06.27180	05 59 04.22	+34 50 19.0	18.9	704	1998 KY ₃₂	2001 01 22.23271	07 58 43.50	+20 19 55.6	17.9	704
1998 KD ₂₉	2001 01 06.28645	05 59 03.28	+34 50 23.8	19.2	704	1998 KY ₃₂	2001 01 22.24810	07 58 42.45	+20 19 56.8	18.3	704
1998 KH ₃₀	2001 01 20.40492	10 14 20.78	+03 02 28.1	17.1	704	1998 KY ₃₂	2001 01 22.27868	07 58 40.30	+20 19 59.7	18.3	704
1998 KH ₃₀	2001 01 20.42123	10 14 20.15	+03 02 24.9	16.6	704	1998 KY ₃₂	2001 01 22.29485	07 58 39.15	+20 20 00.4	18.5	704
1998 KH ₃₀	2001 01 20.43722	10 14 19.53	+03 02 22.3	16.8	704	1998 KY ₃₂	2001 01 29.26392	07 50 49.12	+20 28 56.6	18.1	704
1998 KH ₃₀	2001 01 20.45334	10 14 18.94	+03 02 20.0	17.3	704	1998 KY ₃₂	2001 01 29.27958	07 50 48.07	+20 28 57.8	17.9	704
1998 KH ₃₀	2001 01 26.31353	10 10 23.20	+02 49 53.7	17.2	704	1998 KY ₃₂	2001 01 29.29441	07 50 47.01	+20 28 58.9	18.0	704
1998 KH ₃₀	2001 01 26.32841	10 10 22.52	+02 49 52.0	17.2	704	1998 KY ₃₂	2001 02 03.24225	07 45 33.11	+20 33 54.1	18.8	704
1998 KH ₃₀	2001 01 26.34332	10 10 21.78	+02 49 50.7	17.1	704	1998 KY ₃₂	2001 02 03.25724	07 45 32.13	+20 33 55.0	18.4	704
1998 KH ₃₀	2001 01 26.35821	10 10 21.09	+02 49 49.1	16.8	704	1998 KY ₃₂	2001 02 03.27223	07 45 31.21	+20 33 55.3	18.4	704
1998 KH ₃₀	2001 01 26.37311	10 10 20.34	+02 49 48.0	17.5	704	1998 KY ₃₂	2001 02 03.28724	07 45 30.33	+20 33 56.0	18.8	704
1998 KL ₃₀	2001 02 01.43163	12 19 48.50	-08 26 50.4	18.4 R	699	1998 KY ₃₂	2001 02 03.30267	07 45 29.32	+20 33 56.8	18.5	704
1998 KL ₃₀	2001 02 01.45958	12 19 48.30	-08 26 55.6		699	1998 KL ₃₃	2001 01 18.46458	12 10 58.84	+09 15 08.7	18.4	704
1998 KL ₃₀	2001 02 01.48788	12 19 48.25	-08 27 00.9		699	1998 KL ₃₃	2001 01 18.48763	12 10 59.46	+09 15 09.7	19.1	704
1998 KL ₃₀	2001 02 01.51602	12 19 48.13	-08 27 06.9		699	1998 KL ₃₃	2001 01 18.52007	12 11 00.38	+09 15 10.3	19.0	704
1998 KM ₃₀	2001 01 19.19807	05 09 03.10	+30 13 20.7	19.4	704	1998 KR ₃₃	2001 01 19.41296	11 40 40.30	+06 57 43.2	18.6	704
1998 KM ₃₀	2001 01 19.21411	05 09 02.56	+30 13 17.8	19.6	704	1998 KR ₃₃	2001 01 19.42850	11 40 40.54	+06 57 42.1	18.9	704
1998 KM ₃₀	2001 01 19.22936	05 09 02.08	+30 13 16.3	19.1	704	1998 KR ₃₃	2001 01 19.44422	11 40 40.85	+06 57 41.7	19.1	704
1998 KV ₃₀	2001 01 19.23079	05 53 45.85	+11 40 48.2	18.7	704	1998 KR ₃₃	2001 01 19.46300	11 40 41.31	+06 57 42.0	18.8	704
1998 KV ₃₀	2001 01 19.24733	05 53 45.26	+11 40 46.8	19.2	704	1998 KR ₃₃	2001 01 19.48011	11 40 41.66	+06 57 42.1	19.0	704
1998 KV ₃₀	2001 01 19.26242	05 53 44.58	+11 40 47.3	19.0	704	1998 KR ₃₃	2001 02 01.39942	11 42 49.91	+07 14 36.5	18.6	704
1998 KV ₃₀	2001 01 19.27812	05 53 43.93	+11 40 46.8	18.8	704	1998 KR ₃₃	2001 02 01.44425	11 42 49.62	+07 14 46.3	19.4	704
1998 KV ₃₀	2001 01 19.29472	05 53 43.23	+11 40 46.6	19.4	704	1998 KR ₃₃	2001 02 01.46035	11 42 49.56	+07 14 48.5	18.3	704
1998 KW ₃₀	1999 09 11.27170	23 13 36.35	-22 39 00.3	18.1	704	1998 KU ₃₃	2001 01 03.89567	09 07 46.64	+17 50 38.7		327
1998 KW ₃₀	1999 09 11.28639	23 13 35.65	-22 39 03.3	18.3	704	1998 KU ₃₃	2001 01 03.90520	09 07 46.30	+17 50 40.4	18.8	327
1998 KW ₃₀	1999 09 11.30113	23 13 34.80	-22 39 05.3	18.5	704	1998 KU ₃₃	2001 01 03.91468	09 07 45.86	+17 50 42.2		327
1998 KW ₃₀	1999 09 11.31575	23 13 34.10	-22 39 08.2	18.4	704	1998 KU ₃₃	2001 01 19.20382	08 55 47.06	+18 50 50.3	18.2 R	699
1998 KW ₃₀	1999 09 11.33006	23 13 33.28	-22 39 10.4	18.2	704	1998 KU ₃₃	2001 01 19.22570	08 55 45.85	+18 50 56.5		699
1998 KW ₃₀	1999 09 30.16967	22 59 18.23	-22 54 51.8	18.4	704	1998 KU ₃₃	2001 01 19.24760	08 55 44.57	+18 51 01.8		699
1998 KW ₃₀	1999 09 30.18585	22 59 17.62	-22 54 50.2	19.5	704	1998 KU ₃₃	2001 01 19.26950				

1998 KT ₃₄	2001 01 19.25017	03 29 33.57	+15 39 46.5	19.5 V	691	1998 KM ₃₇	2001 01 21.26908	07 29 47.47	+21 41 54.6	19.6	704
1998 KT ₃₄	2001 01 19.26277	03 29 33.55	+15 39 48.9	19.5 V	691	1998 KM ₃₇	2001 01 21.29937	07 29 45.75	+21 41 59.5	19.6	704
1998 KG ₃₅	2001 02 01.34987	10 56 01.69	+15 15 01.5	18.7	704	1998 KP ₃₇	2001 01 20.26568	06 17 53.60	+16 33 41.6	18.7	704
1998 KG ₃₅	2001 02 01.36473	10 56 01.09	+15 15 06.9	19.1	704	1998 KP ₃₇	2001 01 20.28257	06 17 52.81	+16 33 44.3	18.2	704
1998 KG ₃₅	2001 02 01.37958	10 56 00.48	+15 15 10.5	19.0	704	1998 KP ₃₇	2001 01 20.29869	06 17 52.07	+16 33 46.8	18.3	704
1998 KG ₃₅	2001 02 01.39445	10 55 59.93	+15 15 16.5	19.1	704	1998 KP ₃₇	2001 01 20.31533	06 17 51.40	+16 33 49.8	18.5	704
1998 KG ₃₅	2001 02 02.31948	10 55 23.14	+15 20 48.8	18.8	704	1998 KP ₃₇	2001 02 02.17057	06 10 36.34	+17 13 38.9	18.3	704
1998 KG ₃₅	2001 02 02.33438	10 55 22.45	+15 20 53.8	19.0	704	1998 KP ₃₇	2001 02 02.18529	06 10 35.99	+17 13 41.4	18.9	704
1998 KG ₃₅	2001 02 02.34928	10 55 21.83	+15 20 59.1	18.7	704	1998 KP ₃₇	2001 02 02.20002	06 10 35.64	+17 13 43.6	19.3	704
1998 KL ₃₅	2001 01 19.48882	13 03 28.97	+01 17 54.9	18.7	704	1998 KP ₃₇	2001 02 02.21480	06 10 35.33	+17 13 46.9	18.4	704
1998 KL ₃₅	2001 01 19.50459	13 03 29.55	+01 17 53.8	19.6	704	1998 KP ₃₇	2001 02 02.22956	06 10 34.90	+17 13 49.7	18.9	704
1998 KL ₃₅	2001 01 19.52038	13 03 30.20	+01 17 51.3	19.5	704	1998 KP ₃₇	1998 05 25.32321	16 08 40.05	-12 02 45.2	18.9 R	699
1998 KL ₃₅	2001 01 26.45416	13 07 35.28	+01 12 01.8	18.9	704	1998 KQ ₃₇	1998 05 25.33810	16 08 39.20	-12 02 44.1		699
1998 KL ₃₅	2001 01 26.46918	13 07 35.65	+01 12 01.1	18.9	704	1998 KQ ₃₇	1998 05 25.35300	16 08 38.44	-12 02 45.4		699
1998 KL ₃₅	2001 01 26.48431	13 07 36.11	+01 12 01.2	18.5	704	1998 KR ₃₇	2001 01 19.11439	02 49 42.40	+07 57 35.0	19.1	704
1998 KL ₃₅	2001 01 26.49935	13 07 36.52	+01 12 00.8	19.3	704	1998 KR ₃₇	2001 01 19.12969	02 49 42.63	+07 57 41.3	18.6	704
1998 KL ₃₅	2001 01 26.51438	13 07 36.95	+01 12 00.7	19.3	704	1998 KR ₃₇	2001 01 19.14539	02 49 42.81	+07 57 49.0	18.4	704
1998 KL ₃₅	2001 02 01.40891	13 10 04.48	+01 13 32.3	19.3	704	1998 KR ₃₇	2001 01 22.10696	02 50 24.62	+08 21 05.2	18.7	704
1998 KL ₃₅	2001 02 01.41922	13 10 04.89	+01 13 31.9	18.2 R	699	1998 KR ₃₇	2001 01 22.12224	02 50 24.94	+08 21 13.7	18.7	704
1998 KL ₃₅	2001 02 01.42388	13 10 04.88	+01 13 32.2	19.8	704	1998 KR ₃₇	2001 01 22.13778	02 50 25.18	+08 21 20.9	18.7	704
1998 KL ₃₅	2001 02 01.44747	13 10 05.37	+01 13 33.4		699	1998 KS ₃₇	2001 01 18.41877	08 59 13.73	+06 21 50.3	18.6	608
1998 KL ₃₅	2001 02 01.45374	13 10 05.44	+01 13 33.2	19.6	704	1998 KS ₃₇	2001 01 18.43060	08 59 13.09	+06 21 52.2	18.7	608
1998 KL ₃₅	2001 02 01.46989	13 10 05.73	+01 13 32.8	19.6	704	1998 KS ₃₇	2001 01 18.44121	08 59 12.51	+06 21 54.4	18.6	608
1998 KL ₃₅	2001 02 01.47572	13 10 05.87	+01 13 35.0		699	1998 KS ₃₇	2001 01 19.31639	08 58 26.79	+06 24 52.0	18.7	704
1998 KL ₃₅	2001 02 01.50392	13 10 06.29	+01 13 37.4		699	1998 KS ₃₇	2001 01 19.33247	08 58 25.75	+06 24 54.3	19.6	704
1998 KM ₃₅	2001 01 19.19614	04 48 33.56	+30 19 20.5	20.2	704	1998 KS ₃₇	2001 01 19.34775	08 58 25.06	+06 24 58.6	18.9	704
1998 KM ₃₅	2001 01 19.22743	04 48 32.75	+30 19 20.9	19.8	704	1998 KS ₃₇	2001 01 19.36332	08 58 24.18	+06 25 02.3	18.8	704
1998 KM ₃₅	2001 01 19.24310	04 48 32.21	+30 19 20.9	19.5	704	1998 KS ₃₇	2001 01 19.38008	08 58 23.27	+06 25 05.7	19.3	704
1998 KA ₃₆	2000 12 16.17841	03 43 18.84	+18 26 07.2	17.0 R	699	1998 KS ₃₇	2001 02 01.25402	08 46 05.78	+07 25 30.2	17.2 R	699
1998 KA ₃₆	2000 12 16.20032	03 43 17.86	+18 25 57.6		699	1998 KS ₃₇	2001 02 01.30209	08 46 02.77	+07 25 46.6		699
1998 KA ₃₆	2000 12 16.22232	03 43 16.90	+18 25 48.5		699	1998 KS ₃₇	2001 02 01.35108	08 45 59.80	+07 26 03.8		699
1998 KA ₃₆	2000 12 16.24430	03 43 15.92	+18 25 38.6		699	1998 KU ₃₇	2001 01 19.25742	07 12 58.07	+27 04 37.8	18.5	704
1998 KA ₃₆	2001 01 21.15630	03 37 26.18	+15 44 20.3	17.8 R	699	1998 KU ₃₇	2001 01 19.27265	07 12 57.12	+27 04 41.8	18.5	704
1998 KA ₃₆	2001 01 21.17964	03 37 26.74	+15 44 18.2		699	1998 KU ₃₇	2001 01 19.28789	07 12 56.27	+27 04 45.5	19.8	704
1998 KA ₃₆	2001 01 21.20314	03 37 27.24	+15 44 15.5		699	1998 KU ₃₇	2001 01 19.30364	07 12 55.23	+27 04 49.9	18.7	704
1998 KA ₃₆	2001 01 21.22657	03 37 27.77	+15 44 13.5		699	1998 KU ₃₇	2001 01 19.31899	07 12 54.31	+27 04 54.4	18.7	704
1998 KB ₃₆	1992 10 04.12160	22 53 08.61	+02 05 53.3		691	1998 KB ₃₈	2001 01 20.23633	07 19 50.63	+20 52 33.6	18.8	704
1998 KB ₃₆	1992 10 04.13138	22 53 08.21	+02 05 49.2	18.8 V	691	1998 KB ₃₈	2001 01 20.25235	07 19 49.58	+20 52 38.8	18.9	704
1998 KB ₃₆	1992 10 04.14110	22 53 07.83	+02 05 45.4		691	1998 KB ₃₈	2001 01 20.26759	07 19 48.62	+20 52 41.3	19.1	704
1998 KB ₃₆	1996 12 15.28392	03 20 19.42	+19 48 38.3	18.1 V	691	1998 KB ₃₈	2001 01 20.28287	07 19 47.66	+20 52 43.8	19.1	704
1998 KB ₃₆	1996 12 15.30609	03 20 18.47	+19 48 30.4	18.1 V	691	1998 KB ₃₈	2001 01 20.29792	07 19 46.73	+20 52 47.1	18.9	704
1998 KB ₃₆	1996 12 15.32872	03 20 17.53	+19 48 22.4	18.2 V	691	1998 KB ₃₈	2001 01 21.23724	07 18 50.14	+20 55 57.5	18.9	704
1998 KB ₃₆	1998 06 29.17111	15 31 54.25	-19 23 37.4	18.9 R	699	1998 KB ₃₈	2001 01 21.25221	07 18 49.18	+20 56 00.7	19.3	704
1998 KB ₃₆	1998 06 29.19593	15 31 53.83	-19 23 31.8		699	1998 KB ₃₈	2001 01 21.26831	07 18 48.20	+20 56 04.2	19.1	704
1998 KB ₃₆	1998 06 29.22074	15 31 53.59	-19 23 27.0		699	1998 KB ₃₈	2001 01 21.28395	07 18 47.22	+20 56 07.2	19.1	704
1998 KB ₃₆	1999 09 08.33911	00 08 05.93	+10 15 46.3	17.8	704	1998 KB ₃₈	2001 01 21.29896	07 18 46.27	+20 56 10.3	18.6	704
1998 KB ₃₆	1999 09 08.36638	00 08 04.59	+10 15 38.8	18.6	704	1998 KQ ₃₈	2001 01 19.19675	08 20 42.54	+24 16 38.8	16.6 R	699
1998 KB ₃₆	1999 09 08.38010	00 08 03.83	+10 15 36.6	18.3	704	1998 KQ ₃₈	2001 01 19.21866	08 20 41.04	+24 16 44.0		699
1998 KB ₃₆	1999 09 08.39358	00 08 03.12	+10 15 32.6	18.2	704	1998 KQ ₃₈	2001 01 19.24056	08 20 39.54	+24 16 49.4		699
1998 KB ₃₆	1999 10 04.23508	23 44 26.42	+07 34 27.0	18.3	704	1998 KQ ₃₈	2001 01 19.26244	08 20 38.03	+24 16 54.5		699
1998 KB ₃₆	1999 10 04.24845	23 44 25.78	+07 34 20.0	18.3	704	1998 KQ ₃₈	2001 01 19.32706	08 20 33.53	+24 17 08.7	17.6	704
1998 KB ₃₆	1999 10 04.26180	23 44 25.03	+07 34 15.1	18.0	704	1998 KQ ₃₈	2001 01 19.34322	08 20 32.33	+24 17 12.2	18.4	704
1998 KB ₃₆	1999 10 04.27518	23 44 24.29	+07 34 07.7	17.8	704	1998 KQ ₃₈	2001 01 19.35860	08 20 31.35	+24 17 15.4	17.8	704
1998 KB ₃₆	1999 10 04.28865	23 44 23.54	+07 34 02.1	18.5	704	1998 KQ ₃₈	2001 01 19.37398	08 20 30.31	+24 17 18.2	18.0	704
1998 KB ₃₆	1999 10 19.12716	23 33 20.47	+05 46 08.8	19.1	704	1998 KQ ₃₈	2001 01 19.38938	08 20 29.25	+24 17 21.6	17.7	704
1998 KB ₃₆	1999 10 19.14083	23 33 19.93	+05 46 02.5	19.4	704	1998 KQ ₃₈	2001 02 01.25678	08 06 16.16	+24 56 45.9	16.6	704
1998 KB ₃₆	1999 10 19.15447	23 33 19.38	+05 45 57.6	19.6	704	1998 KQ ₃₈	2001 02 01.30162	08 06 13.13	+24 56 52.7	17.8	704
1998 KB ₃₆	1999 10 19.16810	23 33 18.99	+05 45 51.7	19.8	704	1998 KQ ₃₈	2001 02 01.31640	08 06 12.24	+24 56 55.1	16.2	704
1998 KB ₃₆	1999 10 19.18177	23 33 18.46	+05 45 44.5	19.7	704	1998 KQ ₃₈	2001 02 03.24626	08 04 11.96	+25 01 03.2	18.1	704
1998 KF ₃₆	2001 01 20.23498	07 08 51.58	+23 24 00.5	18.1	704	1998 KQ ₃₈	2001 02 03.26180	08 04 11.02	+25 01 06.0	17.9	704
1998 KF ₃₆	2001 01 20.25100	07 08 50.62	+23 24 00.8	18.5	704	1998 KQ ₃₈	2001 02 03.27674	08 04 10.07	+25 01 07.6	17.9	704
1998 KF ₃₆	2001 01 20.26624	07 08 49.79	+23 24 01.9	18.3	704	1998 KQ ₃₈	2001 02 03.29148	08 04 09.10	+25 01 09.3	17.7	704
1998 KF ₃₆	2001 01 20.28152	07 08 48.91	+23 24 02.0	18.0	704	1998 KQ ₃₈	2001 02 03.30611	08 04 08.15	+25 01 10.7	17.3	704
1998 KF ₃₆	2001 01 20.29656	07 08 48.06	+23 24 02.2	18.4	704	1998 KZ ₃₈	2001 01 19.24175	07 20 42.98	+11 30 05.0	17.5	704
1998 KF ₃₆	2001 01 21.23588	07 07 56.69	+23 24 40.1	17.9	704	1998 KZ ₃₈	2001 01 19.25696	07 20 42.07	+11 30 04.2	17.7	704
1998 KF ₃₆	2001 01 21.25085	07 07 55.86	+23 24 40.7	18.6	704	1998 KZ ₃₈	2001 01 19.27256	07 20 41.10	+11 30 03.6	17.8	704
1998 KF ₃₆	2001 01 21.26665	07 07 55.04	+23 24 41.8	18.8	704	1998 KZ ₃₈	2001 01 19.28908	07 20 40.08	+11 30 03.0	17.8	704
1998 KF ₃₆	2001 01 21.28260	07 07 54.08	+23 24 41.6	18.2	704	1998 KZ ₃₈	2001 01 19.30477	07 20 39.16	+11 30 02.0	18.4	704
1998 KF ₃₆	2001 01 21.29761	07 07 53.23	+23 24 42.9	18.1	704	1998 KM ₃₉	2001 01 21.48747	12 24 28.84	-03 20 33.3	18.6	704
1998 KT ₃₆	2001 01 26.37919	10 58 06.56	+00 15 15.6	17.8	704	1998 KM ₃₉	2001 01 21.50259	1			

1998 KJ ₄₀	2000 12 19.30668	07 27 51.99	+31 14 07.5	18.4	704	1998 KQ ₄₄	2001 01 18.45240	08 59 44.70	+07 36 44.1	18.2	608
1998 KJ ₄₀	2000 12 19.32193	07 27 51.12	+31 14 14.9	18.7	704	1998 KQ ₄₄	2001 01 19.33233	08 58 56.96	+07 38 48.1	19.4	704
1998 KJ ₄₀	2000 12 19.33719	07 27 50.31	+31 14 22.5	18.6	704	1998 KQ ₄₄	2001 01 19.34760	08 58 56.14	+07 38 49.8	19.2	704
1998 KJ ₄₀	2000 12 19.35245	07 27 49.45	+31 14 30.3	19.1	704	1998 KQ ₄₄	2001 01 19.36318	08 58 55.22	+07 38 51.9	18.8	704
1998 KJ ₄₀	2000 12 19.36771	07 27 48.65	+31 14 37.1	18.8	704	1998 KQ ₄₄	2001 01 19.37993	08 58 54.25	+07 38 55.6	19.3	704
1998 KJ ₄₀	2001 01 05.31975	07 10 09.83	+33 19 20.1	18.9	704	1998 KQ ₄₄	2001 01 26.53452	08 52 04.51	+08 00 14.3	19.1	608
1998 KJ ₄₀	2001 01 05.33520	07 10 08.76	+33 19 25.7	19.0	704	1998 KQ ₄₄	2001 01 26.54506	08 52 03.88	+08 00 16.0	19.3	608
1998 KJ ₄₀	2001 01 05.35059	07 10 07.68	+33 19 32.1	19.1	704	1998 KQ ₄₄	2001 01 26.60492	08 52 00.20	+08 00 29.0	18.7	608
1998 KJ ₄₀	2001 01 05.36597	07 10 06.57	+33 19 38.1	18.9	704	1998 KQ ₄₄	2001 02 01.25402	08 46 20.71	+08 22 01.5	17.4 R	699
1998 KV ₄₀	2000 11 18.33975	03 41 17.05	+10 19 47.7	17.5 R	699	1998 KQ ₄₄	2001 02 01.30209	08 46 17.69	+08 22 13.7		699
1998 KV ₄₀	2000 11 18.35942	03 41 15.90	+10 19 48.4		699	1998 KQ ₄₄	2001 02 01.35108	08 46 14.64	+08 22 25.2		699
1998 KV ₄₀	2000 11 18.37910	03 41 14.78	+10 19 49.0		699	1998 KQ ₄₄	2001 02 01.39863	08 46 11.73	+08 22 38.6		699
1998 KV ₄₀	2000 11 18.39887	03 41 13.66	+10 19 49.7		699	1998 KT ₄₄	2001 01 19.34943	09 15 58.93	+06 27 10.3	19.3	704
1998 KV ₄₀	2000 12 17.17673	03 18 21.61	+11 09 07.9	17.8 R	699	1998 KT ₄₄	2001 01 19.36501	09 15 58.18	+06 27 13.9	19.4	704
1998 KV ₄₀	2000 12 17.19631	03 18 20.94	+11 09 11.7		699	1998 KT ₄₄	2001 01 19.38176	09 15 57.37	+06 27 16.8	18.7	704
1998 KV ₄₀	2000 12 17.21602	03 18 20.27	+11 09 15.9		699	1998 KY ₄₄	2000 11 19.32988	03 25 20.56	+06 54 42.8	18.2 R	699
1998 KV ₄₀	2000 12 17.26597	03 18 18.52	+11 09 24.7		699	1998 KY ₄₄	2000 11 19.35319	03 25 19.40	+06 54 41.8		699
1998 KV ₄₀	2001 01 26.13972	03 16 09.04	+14 19 00.2	18.5 R	699	1998 KY ₄₄	2000 11 19.37648	03 25 18.02	+06 54 42.4		699
1998 KV ₄₀	2001 01 26.16658	03 16 09.87	+14 19 10.0		699	1998 KY ₄₄	2000 11 19.39981	03 25 16.73	+06 54 40.4		699
1998 KV ₄₀	2001 01 26.19306	03 16 10.43	+14 19 19.6		699	1998 KY ₄₄	2000 12 17.17987	03 05 02.58	+07 31 49.9	18.6 R	699
1998 KV ₄₀	2001 01 26.22094	03 16 11.20	+14 19 29.2		699	1998 KY ₄₄	2000 12 17.19945	03 05 02.00	+07 31 52.8		699
1998 KP ₄₁	2001 01 21.45975	12 37 51.59	-06 34 58.2	18.7	704	1998 KY ₄₄	2000 12 17.21917	03 05 01.36	+07 31 56.5		699
1998 KP ₄₁	2001 01 21.47487	12 37 52.13	-06 35 04.7	19.3	704	1998 KY ₄₄	2000 12 17.26908	03 04 59.87	+07 32 05.6		699
1998 KP ₄₁	2001 01 21.48998	12 37 52.70	-06 35 11.9	19.1	704	1998 KC ₄₅	1998 06 24.16572	16 12 34.95	-16 24 17.1	18.1	704
1998 KP ₄₁	2001 01 21.50511	12 37 53.22	-06 35 17.8	19.2	704	1998 KC ₄₅	1998 06 24.18418	16 12 34.23	-16 24 21.5	18.1	704
1998 KP ₄₁	2001 01 21.52021	12 37 53.88	-06 35 23.7	18.9	704	1998 KC ₄₅	1998 06 24.20246	16 12 33.22	-16 24 23.6	18.6	704
1998 KP ₄₁	2001 02 01.42958	12 43 28.70	-07 42 14.4	19.0 R	699	1998 KC ₄₅	1998 06 24.22074	16 12 32.28	-16 24 27.9	18.6	704
1998 KP ₄₁	2001 02 01.45769	12 43 29.23	-07 42 23.5		699	1998 KH ₄₅	2001 01 19.33921	10 00 43.72	+16 33 41.0	19.1	704
1998 KP ₄₁	2001 02 01.48595	12 43 29.76	-07 42 32.4		699	1998 KH ₄₅	2001 01 19.35458	10 00 43.10	+16 33 46.8	19.5	704
1998 KP ₄₁	2001 02 01.51413	12 43 30.37	-07 42 41.6		699	1998 KH ₄₅	2001 01 19.38536	10 00 41.75	+16 33 56.3	19.5	704
1998 KW ₄₁	1998 05 25.32568	16 23 01.74	-11 06 29.9	17.8 R	699	1998 KH ₄₅	2001 01 19.40076	10 00 41.15	+16 34 01.8	19.9	704
1998 KW ₄₁	1998 05 25.34058	16 23 00.72	-11 06 27.8		699	1998 KH ₄₅	2001 02 01.34317	09 50 18.04	+17 51 30.6	19.1	704
1998 KW ₄₁	1998 05 25.35547	16 22 59.81	-11 06 27.1		699	1998 KH ₄₅	2001 02 01.35803	09 50 17.17	+17 51 36.8	19.1	704
1998 KN ₄₂	2000 12 19.82481	04 52 47.45	+16 16 37.7	18.3 V	637	1998 KH ₄₅	2001 02 01.37288	09 50 16.36	+17 51 42.0	18.7	704
1998 KN ₄₂	2000 12 19.91451	04 52 42.80	+16 16 52.9	18.0 V	637	1998 KH ₄₅	2001 02 01.38775	09 50 15.52	+17 51 47.3	19.0	704
1998 KN ₄₂	2000 12 19.93120	04 52 41.90	+16 16 55.8	17.7 V	637	1998 KM ₄₅	2001 01 26.39533	12 37 18.90	-10 12 23.1	18.2	704
1998 KN ₄₂	2000 12 19.94819	04 52 41.03	+16 16 58.5	18.1 V	637	1998 KM ₄₅	2001 01 26.41076	12 37 19.47	-10 12 28.4	18.1	704
1998 KN ₄₂	2000 12 19.96550	04 52 40.06	+16 17 00.3	17.9 V	637	1998 KM ₄₅	2001 01 26.42605	12 37 20.01	-10 12 34.1	19.0	704
1998 KN ₄₂	2000 12 19.98262	04 52 39.17	+16 17 02.9	17.9 V	637	1998 KM ₄₅	2001 01 26.44106	12 37 20.61	-10 12 39.4	19.0	704
1998 KN ₄₂	2000 12 20.10662	04 52 32.62	+16 17 20.7	18.0 V	637	1998 KM ₄₅	2001 01 26.45594	12 37 21.07	-10 12 45.6	18.9	704
1998 KN ₄₂	2000 12 20.12331	04 52 31.74	+16 17 24.5	18.5 V I	637	1998 KP ₄₅	2001 01 19.07878	01 09 58.70	+15 11 26.3	19.2	704
1998 KN ₄₂	2001 01 20.15764	04 34 18.17	+17 55 02.9	18.9	704	1998 KP ₄₅	2001 01 19.10293	01 09 59.94	+15 11 26.1	19.3	704
1998 KN ₄₂	2001 01 20.17390	04 34 17.76	+17 55 07.7	18.4	704	1998 KP ₄₅	2001 01 19.11966	01 10 00.77	+15 11 27.4	19.9	704
1998 KN ₄₂	2001 01 20.18927	04 34 17.60	+17 55 11.5	18.2	704	1998 KP ₄₅	2001 01 19.13555	01 10 01.44	+15 11 28.1	19.5	704
1998 KN ₄₂	2001 01 20.20610	04 34 17.30	+17 55 15.0	18.2	704	1998 KP ₄₅	2001 01 19.15070	01 10 02.21	+15 11 27.9	19.3	704
1998 KN ₄₂	2001 01 25.23704	04 33 21.53	+18 13 48.4	19.0 V	691	1998 KQ ₄₅	2001 01 31.39364	11 26 13.08	+08 47 26.5	17.6	704
1998 KN ₄₂	2001 01 25.27323	04 33 21.23	+18 13 56.5	19.2 V	691	1998 KQ ₄₅	2001 01 31.40851	11 26 12.83	+08 47 30.5	18.2	704
1998 KN ₄₂	2001 01 25.29611	04 33 21.04	+18 14 01.5	18.9 V	691	1998 KQ ₄₅	2001 01 31.42339	11 26 12.45	+08 47 33.3	18.7	704
1998 KP ₄₂	2000 12 29.64780	07 30 44.75	+21 35 51.2	16.9	327	1998 KQ ₄₅	2001 01 31.43828	11 26 12.15	+08 47 36.5	18.6	704
1998 KP ₄₂	2000 12 29.66198	07 30 43.86	+21 35 58.8		327	1998 KQ ₄₅	2001 01 31.45316	11 26 11.81	+08 47 42.2	18.6	704
1998 KP ₄₂	2000 12 29.67620	07 30 43.03	+21 36 06.9		327	1998 KQ ₄₅	2001 02 01.39777	11 25 53.58	+08 51 24.7	17.7	704
1998 KP ₄₂	2001 01 20.23443	07 08 21.15	+24 46 44.2	17.3	704	1998 KQ ₄₅	2001 02 01.41273	11 25 53.21	+08 51 28.7	18.2	704
1998 KP ₄₂	2001 01 20.25045	07 08 20.17	+24 46 51.8	17.8	704	1998 KQ ₄₅	2001 02 01.42768	11 25 52.89	+08 51 32.8	17.8	704
1998 KP ₄₂	2001 01 20.26569	07 08 19.23	+24 46 59.1	17.2	704	1998 KQ ₄₅	2001 02 01.44262	11 25 52.53	+08 51 36.1	18.3	704
1998 KP ₄₂	2001 01 20.28097	07 08 18.28	+24 47 06.2	17.1	704	1998 KQ ₄₅	2001 02 01.45871	11 25 52.18	+08 51 40.6	18.0	704
1998 KP ₄₂	2001 01 20.29602	07 08 17.36	+24 47 13.3	17.5	704	1998 KZ ₄₅	2001 01 20.31131	09 15 08.98	+12 59 31.2	18.7	704
1998 KP ₄₂	2001 01 21.23533	07 07 22.45	+24 54 45.7	17.2	704	1998 KZ ₄₅	2001 01 20.34115	09 15 07.35	+12 59 40.0	19.0	704
1998 KP ₄₂	2001 01 21.25031	07 07 21.59	+24 54 52.7	17.5	704	1998 KZ ₄₅	2001 01 20.37107	09 15 05.80	+12 59 48.4	19.6	704
1998 KP ₄₂	2001 01 21.26610	07 07 20.62	+24 55 00.5	17.4	704	1998 KZ ₄₅	2001 01 21.37706	09 14 12.47	+13 04 19.1	18.7	704
1998 KP ₄₂	2001 01 21.28206	07 07 19.63	+24 55 07.6	17.2	704	1998 KZ ₄₅	2001 01 21.39210	09 14 11.67	+13 04 22.9	18.5	704
1998 KP ₄₂	2001 01 21.29706	07 07 18.74	+24 55 14.7	17.1	704	1998 KZ ₄₅	2001 01 21.40713	09 14 10.81	+13 04 27.5	18.6	704
1998 KP ₄₂	2001 02 03.23857	06 56 42.98	+26 27 08.8	17.4	704	1998 KZ ₄₅	2001 01 21.42214	09 14 09.93	+13 04 32.5	18.7	704
1998 KP ₄₂	2001 02 03.25419	06 56 42.32	+26 27 14.7	17.4	704	1998 KZ ₄₅	2001 01 29.33240	09 06 40.28	+13 43 01.7	19.0	704
1998 KP ₄₂	2001 02 03.26903	06 56 41.67	+26 27 20.1	17.5	704	1998 KZ ₄₅	2001 01 29.34735	09 06 39.32	+13 43 08.6	18.6	704
1998 KP ₄₂	2001 02 03.28387	06 56 41.10	+26 27 25.3	18.4	704	1998 KZ ₄₅	2001 01 29.36225	09 06 38.34	+13 43 13.1	18.4	704
1998 KP ₄₂	2001 02 03.29849	06 56 40.48	+26 27 31.0	18.5	704	1998 KZ ₄₅	2001 02 01.86874	09 03 07.60	+14 01 29.5	18.1	106
1998 KR ₄₃	2001 01 07.39442	10 39 52.90	+43 56 09.4	17.9	704	1998 KZ ₄₅	2001 02 01.88604	09 03 06.59	+14 01 35.5	18.2	106
1998 KR ₄₃	2001 01 07.40971	10 39 52.80	+43 56 22.9	18.6	704	1998 KZ ₄₅	2001 02 02.30773	09 02 40.77	+14 03 51.7	18.5	704
1998 KR ₄₃	2001 01 07.42498	10 39 52.70	+43 56 36.9	18.0	704	1998 KZ ₄₅	2001 02 02.32261	09 02 39.88	+14 03 55.6	19.4	704
1998 KR ₄₃	2001 01 07.44043	10 39 52.67	+43 56 51.6	18.2	704	1998 KZ ₄₅	2001 02 02.33751				

2001 FEB. 8

M.P.S. 24867

1998 KH ₄₇	2000 11 18.31749	02 58 50.35	+18 54 10.6	699	1998 KS ₄₈	2001 01 19.39842	09 40 31.38	+17 17 56.0	19.1	704	
1998 KH ₄₇	2001 01 20.08484	02 45 00.45	+14 39 29.2	18.9	704	1998 KS ₄₈	2001 01 20.30049	09 39 51.84	+17 23 01.6	704	
1998 KH ₄₇	2001 01 20.09980	02 45 00.77	+14 39 28.7	18.6	704	1998 KS ₄₈	2001 01 20.31540	09 39 51.15	+17 23 06.3	19.5	704
1998 KH ₄₇	2001 01 20.11482	02 45 01.21	+14 39 28.1	18.8	704	1998 KS ₄₈	2001 01 20.34524	09 39 49.68	+17 23 16.0	19.5	704
1998 KH ₄₇	2001 01 20.12977	02 45 01.54	+14 39 27.3	18.7	704	1998 KS ₄₈	2001 01 20.36016	09 39 49.04	+17 23 20.5	19.8	704
1998 KH ₄₇	2001 01 20.14472	02 45 01.94	+14 39 27.0	18.7	704	1998 KS ₄₈	2001 01 21.30069	09 39 06.87	+17 28 43.0	19.3	704
1998 KH ₄₇	2001 01 21.08570	02 45 27.48	+14 39 14.0	18.9	704	1998 KS ₄₈	2001 01 21.31584	09 39 06.16	+17 28 47.6	19.3	704
1998 KH ₄₇	2001 01 21.10060	02 45 27.92	+14 39 13.7	19.4	704	1998 KS ₄₈	2001 01 21.33104	09 39 05.44	+17 28 52.8	19.3	704
1998 KH ₄₇	2001 01 21.11550	02 45 28.27	+14 39 15.0	19.2	704	1998 KS ₄₈	2001 01 21.34619	09 39 04.71	+17 28 58.3	19.3	704
1998 KH ₄₇	2001 01 21.13041	02 45 28.64	+14 39 13.2	19.0	704	1998 KS ₄₈	2001 01 21.36134	09 39 04.04	+17 29 03.3	19.5	704
1998 KH ₄₇	2001 01 21.14532	02 45 29.13	+14 39 13.4	19.4	704	1998 KS ₄₈	2001 02 01.32590	09 30 00.76	+18 33 06.6	18.1	704
1998 KH ₄₇	2001 01 22.07535	02 45 55.23	+14 39 04.4	19.1	704	1998 KS ₄₈	2001 02 01.34085	09 29 59.94	+18 33 12.1	18.0	704
1998 KH ₄₇	2001 01 22.10788	02 45 56.23	+14 39 05.1	19.2	704	1998 KS ₄₈	2001 02 01.35571	09 29 59.14	+18 33 17.3	18.0	704
1998 KH ₄₇	2001 01 22.12324	02 45 56.61	+14 39 05.1	18.9	704	1998 KS ₄₈	2001 02 01.37057	09 29 58.35	+18 33 22.4	18.2	704
1998 KH ₄₇	2001 01 22.13870	02 45 57.08	+14 39 04.6	19.1	704	1998 KS ₄₈	2001 02 01.38543	09 29 57.54	+18 33 27.8	18.4	704
1998 KH ₄₇	2001 01 26.13791	02 48 01.24	+14 39 35.4	18.4 R	699	1998 KS ₄₈	2001 02 03.31440	09 28 15.38	+18 44 43.9	18.5	704
1998 KH ₄₇	2001 01 26.16459	02 48 02.10	+14 39 35.9	699	1998 KS ₄₈	2001 02 03.32940	09 28 14.57	+18 44 48.8	18.8	704	
1998 KH ₄₇	2001 01 26.19119	02 48 03.03	+14 39 37.6	699	1998 KS ₄₈	2001 02 03.34424	09 28 13.73	+18 44 54.2	18.7	704	
1998 KH ₄₇	2001 01 26.21884	02 48 03.86	+14 39 37.0	699	1998 KS ₄₈	2001 02 03.35909	09 28 12.93	+18 44 58.9	18.7	704	
1998 KJ ₄₇	2001 01 20.23852	06 10 54.79	+17 19 36.6	18.4	704	1998 KS ₄₈	2001 02 03.37394	09 28 12.16	+18 45 05.0	18.9	704
1998 KJ ₄₇	2001 01 20.26513	06 10 53.58	+17 19 39.5	18.7	704	1998 KV ₄₈	2000 11 19.25067	02 14 39.90	-02 38 59.7	699	
1998 KJ ₄₇	2001 01 20.28201	06 10 52.81	+17 19 39.4	18.5	704	1998 KV ₄₈	2000 11 19.27408	02 14 38.85	-02 39 00.0	699	
1998 KJ ₄₇	2001 01 20.29813	06 10 52.04	+17 19 40.7	18.6	704	1998 KV ₄₈	2000 11 19.29752	02 14 37.97	-02 38 59.7	699	
1998 KJ ₄₇	2001 01 20.31478	06 10 51.35	+17 19 43.0	19.4	704	1998 KV ₄₈	2001 01 26.09607	02 09 35.88	+02 01 27.7	18.9	704
1998 KJ ₄₇	2001 02 02.16948	06 03 07.47	+17 35 08.4	18.4	704	1998 KV ₄₈	2001 01 26.12596	02 09 36.65	+02 01 39.3	19.1	704
1998 KJ ₄₇	2001 02 02.18421	06 03 07.05	+17 35 09.4	19.1	704	1998 KV ₄₈	2001 01 26.14084	02 09 37.12	+02 01 44.7	19.1	704
1998 KJ ₄₇	2001 02 02.19893	06 03 06.60	+17 35 10.3	19.0	704	1998 KW ₄₈	2000 12 17.28427	04 20 24.25	+15 36 30.1	17.6 R	699
1998 KJ ₄₇	2001 02 02.21371	06 03 06.25	+17 35 12.4	19.3	704	1998 KW ₄₈	2000 12 17.30315	04 20 23.14	+15 36 32.5	699	
1998 KJ ₄₇	2001 02 02.22847	06 03 05.83	+17 35 14.2	18.9	704	1998 KW ₄₈	2000 12 17.32196	04 20 22.29	+15 36 33.8	699	
1998 KK ₄₇	2001 01 18.39570	11 56 27.91	+10 42 22.4	18.8	704	1998 KW ₄₈	2000 12 17.34068	04 20 21.22	+15 36 35.3	699	
1998 KK ₄₇	2001 01 18.41206	11 56 28.15	+10 42 26.8	19.5	704	1998 KW ₄₈	2001 01 19.09384	04 02 07.95	+17 10 47.0	19.8 V	691
1998 KK ₄₇	2001 01 18.42898	11 56 28.40	+10 42 29.5	19.2	704	1998 KW ₄₈	2001 01 19.11046	04 02 07.79	+17 10 51.0	19.4 V	691
1998 KK ₄₇	2001 01 18.44577	11 56 28.62	+10 42 35.3	18.9	704	1998 KW ₄₈	2001 01 19.12667	04 02 07.62	+17 10 55.1	19.2 V	691
1998 KK ₄₇	2001 01 18.46228	11 56 28.87	+10 42 38.6	19.0	704	1998 KW ₄₈	2001 01 22.12401	04 01 48.47	+17 22 27.2	19.3 V	691
1998 KK ₄₇	2001 01 31.39678	11 57 40.82	+11 46 33.5	18.6	704	1998 KW ₄₈	2001 01 22.14874	04 01 48.33	+17 22 33.1	19.2 V	691
1998 KK ₄₇	2001 01 31.41166	11 57 40.70	+11 46 38.4	18.8	704	1998 KW ₄₈	2001 01 22.17074	04 01 48.21	+17 22 38.1	19.7 V	691
1998 KK ₄₇	2001 01 31.42654	11 57 40.59	+11 46 43.8	19.0	704	1998 KP ₄₉	1998 05 27.29131	15 41 53.29	+02 40 53.7	18.0 R	699
1998 KK ₄₇	2001 01 31.44142	11 57 40.49	+11 46 50.4	19.2	704	1998 KP ₄₉	1998 05 27.31117	15 41 52.10	+02 40 48.1	699	
1998 KK ₄₇	2001 01 31.45630	11 57 40.36	+11 46 54.7	18.8	704	1998 KP ₄₉	1998 05 27.33031	15 41 50.98	+02 40 43.6	699	
1998 KL ₄₇	2001 01 20.22708	05 48 40.56	+25 06 51.1	17.5	704	1998 KP ₄₉	1999 09 30.34096	02 03 00.84	-18 00 35.8	18.3	704
1998 KL ₄₇	2001 01 20.24209	05 48 40.00	+25 06 55.5	19.3	704	1998 KP ₄₉	1999 09 30.35362	02 03 00.23	-18 00 40.7	18.8	704
1998 KL ₄₇	2001 01 20.25813	05 48 39.20	+25 07 01.8	18.9	704	1998 KP ₄₉	1999 09 30.36614	02 02 59.64	-18 00 45.2	19.1	704
1998 KL ₄₇	2001 01 20.27338	05 48 38.52	+25 07 05.1	18.8	704	1998 KP ₄₉	1999 09 30.37869	02 02 59.14	-18 00 50.9	18.6	704
1998 KL ₄₇	2001 01 20.28866	05 48 37.90	+25 07 11.0	18.6	704	1998 KP ₄₉	1999 09 30.39130	02 02 58.44	-18 00 56.3	18.6	704
1998 KL ₄₇	2001 01 21.22799	05 47 59.01	+25 12 07.2	18.1	704	1998 KP ₄₉	1999 11 10.15443	01 28 35.71	-18 56 15.4	18.6	704
1998 KL ₄₇	2001 01 21.24296	05 47 58.40	+25 12 11.3	18.5	704	1998 KP ₄₉	1999 11 10.17080	01 28 34.99	-18 56 10.6	18.7	704
1998 KL ₄₇	2001 01 21.25792	05 47 57.81	+25 12 16.0	18.7	704	1998 KP ₄₉	1999 11 10.18712	01 28 34.32	-18 56 06.7	18.8	704
1998 KL ₄₇	2001 01 21.27439	05 47 57.08	+25 12 21.6	17.8	704	1998 KP ₄₉	1999 11 10.20359	01 28 33.64	-18 56 02.2	18.3	704
1998 KL ₄₇	2001 01 21.28967	05 47 56.41	+25 12 26.0	17.7	704	1998 KP ₄₉	1999 11 10.21995	01 28 32.87	-18 55 57.9	18.9	704
1998 KM ₄₇	2000 11 18.34133	03 48 06.90	+16 31 47.3	16.4 R	699	1998 KS ₄₉	2001 01 26.18012	05 56 40.59	+05 23 36.4	19.1	704
1998 KM ₄₇	2000 11 18.36099	03 48 05.89	+16 31 37.2	699	1998 KS ₄₉	2001 01 26.20996	05 56 39.56	+05 23 47.1	19.4	704	
1998 KM ₄₇	2000 11 18.38069	03 48 04.92	+16 31 26.7	699	1998 KS ₄₉	2001 01 26.22485	05 56 39.14	+05 23 53.6	19.9	704	
1998 KM ₄₇	2000 11 18.40046	03 48 03.94	+16 31 16.4	699	1998 KY ₄₉	2001 01 20.07384	04 35 56.66	+11 48 46.3	19.3	704	
1998 KM ₄₇	2000 12 17.17673	03 28 04.23	+12 48 43.5	17.4 R	699	1998 KY ₄₉	2001 01 20.08878	04 35 56.47	+11 48 50.4	19.2	704
1998 KM ₄₇	2000 12 17.19631	03 28 03.66	+12 48 36.0	699	1998 KY ₄₉	2001 01 20.10375	04 35 56.26	+11 48 53.4	19.2	704	
1998 KM ₄₇	2000 12 17.21602	03 28 03.06	+12 48 29.0	699	1998 KY ₄₉	2001 01 20.11877	04 35 56.09	+11 48 57.7	19.2	704	
1998 KM ₄₇	2000 12 17.26597	03 28 01.53	+12 48 10.2	699	1998 KY ₄₉	2001 01 20.13372	04 35 55.86	+11 49 01.7	19.4	704	
1998 KM ₄₇	2001 01 19.15023	03 23 58.84	+10 47 25.1	18.6	704	1998 KY ₄₉	2001 01 21.15622	04 35 44.74	+11 53 29.4	19.2	704
1998 KM ₄₇	2001 01 19.16498	03 23 59.10	+10 47 24.6	20.0	704	1998 KY ₄₉	2001 01 21.17124	04 35 44.55	+11 53 34.6	19.1	704
1998 KM ₄₇	2001 01 19.18002	03 23 59.30	+10 47 23.3	20.3	704	1998 KY ₄₉	2001 01 21.18627	04 35 44.39	+11 53 38.1	19.2	704
1998 KM ₄₇	2001 01 19.19587	03 23 59.53	+10 47 21.2	20.0	704	1998 KY ₄₉	2001 01 21.20137	04 35 44.24	+11 53 42.4	19.3	704
1998 KM ₄₇	2001 01 19.21246	03 23 59.67	+10 47 20.0	19.7	704	1998 KY ₄₉	2001 01 21.21640	04 35 44.11	+11 53 46.6	18.9	704
1998 KM ₄₇	2001 01 26.14356	03 26 09.59	+10 41 00.3	17.8 R	699	1998 KB ₅₀	1998 05 24.32962	16 06 46.42	-07 27 18.5	18.7 R	699
1998 KM ₄₇	2001 01 26.17024	03 26 10.15	+10 40 59.1	699	1998 KB ₅₀	1998 05 24.34381	16 06 45.61	-07 27 17.9	699		
1998 KM ₄₇	2001 01 26.19679	03 26 10.73	+10 40 58.6	699	1998 KB ₅₀	1998 05 24.35870	16 06 44.77	-07 27 17.9	699		
1998 KM ₄₇	2001 01 26.22502	03 26 11.36	+10 40 58.2	699	1998 KH ₅₀	2001 01 17.27707	02 59 47.85	+03 36 47.8	19.0	608	
1998 KT ₄₇	2000 12 17.18299	03 06 49.15	+06 03 35.9	18.5 R	699	1998 KH ₅₀	2001 01 17.28704	02 59 48.00	+03 36 51.2	19.3	608
1998 KT ₄₇	2000 12 17.20260	03 06 48.51	+06 03 40.2	699	1998 KH ₅₀	2001 01 17.29804	02 59 48.14	+03 36 55.6	20.1	608	
1998 KT ₄₇	2000 12 17.22231	03 06 47.88	+06 03 46.2	699	1998 KR ₅₀	2001 01 15.22875	06 43 00.15	+22 39 21.1	18.7	704	
1998 KT ₄₇	2000 12 17.27219	03 06 46.28	+06 03 57.5	699	1998 KR ₅₀	2001 01 15.24443	06 42 59.27	+22 39 25.8	18.6	704	
1998 KY ₄₇	2001 02 01.40796	12 58 20.94	-01 47 37.3								

1998 KG ₅₁	2001 02 01.46155	12 25 12.21	-01 46 40.3	699	1998 KO ₅₃	2001 02 02.19308	05 07 17.31	+15 46 10.3	19.2	704		
1998 KG ₅₁	2001 02 01.48988	12 25 11.94	-01 46 36.2	699	1998 KO ₅₃	2001 02 02.20782	05 07 17.31	+15 46 17.1	19.0	704		
1998 KS ₅₁	2001 01 19.32199	09 47 49.91	+02 41 37.9	18.0	704	1998 KO ₅₃	2001 02 02.22261	05 07 17.31	+15 46 23.7	19.0	704	
1998 KS ₅₁	2001 01 19.33811	09 47 49.23	+02 41 42.1	18.1	704	1998 KR ₅₃	2000 11 19.33688	03 29 11.59	-00 59 02.9	17.2	R	699
1998 KS ₅₁	2001 01 19.35341	09 47 48.66	+02 41 44.1	18.1	704	1998 KR ₅₃	2000 11 19.36018	03 29 10.41	-00 59 02.7		699	
1998 KS ₅₁	2001 01 19.36892	09 47 47.99	+02 41 49.0	18.7	704	1998 KR ₅₃	2000 11 19.38347	03 29 09.20	-00 59 02.6		699	
1998 KS ₅₁	2001 01 19.38557	09 47 47.21	+02 41 52.1	18.5	704	1998 KR ₅₃	2000 11 19.40682	03 29 08.03	-00 59 02.0		699	
1998 KS ₅₁	2001 01 19.38641	09 47 47.11	+02 41 52.4	17.9	704	1998 KR ₅₃	2001 01 21.09888	03 06 22.77	+03 56 51.0	19.3	704	
1998 KS ₅₁	2001 01 19.40189	09 47 46.55	+02 41 55.7	18.7	704	1998 KR ₅₃	2001 01 21.11400	03 06 23.12	+03 56 58.3	18.7	704	
1998 KS ₅₁	2001 01 19.40233	09 47 46.61	+02 41 55.3	18.0	704	1998 KR ₅₃	2001 01 21.12944	03 06 23.28	+03 57 06.2	18.4	704	
1998 KS ₅₁	2001 01 19.41746	09 47 46.01	+02 41 57.8	19.3	704	1998 KR ₅₃	2001 01 21.14685	03 06 23.58	+03 57 14.3	18.6	704	
1998 KS ₅₁	2001 01 19.41925	09 47 45.87	+02 42 00.0	18.2	704	1998 KR ₅₃	2001 01 26.08732	03 08 03.06	+04 36 26.2	18.0	704	
1998 KS ₅₁	2001 01 19.43302	09 47 45.32	+02 42 01.6	19.2	704	1998 KR ₅₃	2001 01 26.10233	03 08 03.38	+04 36 33.3	18.2	704	
1998 KS ₅₁	2001 01 19.44872	09 47 44.61	+02 42 06.0	19.1	704	1998 KR ₅₃	2001 01 26.11722	03 08 03.71	+04 36 40.5	18.5	704	
1998 KS ₅₁	2001 01 19.46750	09 47 43.90	+02 42 09.9	19.4	704	1998 KR ₅₃	2001 01 26.13210	03 08 04.04	+04 36 47.8	18.7	704	
1998 KS ₅₁	2001 01 21.39053	09 46 25.29	+02 49 36.3	19.1	704	1998 KR ₅₃	2001 01 26.14698	03 08 04.39	+04 36 55.2	18.8	704	
1998 KS ₅₁	2001 01 21.40556	09 46 24.65	+02 49 39.3	18.9	704	1998 KR ₅₃	2001 01 27.21247	03 08 29.78	+04 45 29.4	18.4	608	
1998 KS ₅₁	2001 01 21.40865	09 46 24.50	+02 49 42.5	19.1	704	1998 KR ₅₃	2001 01 27.22260	03 08 30.00	+04 45 34.4	18.4	608	
1998 KS ₅₁	2001 01 21.42057	09 46 24.04	+02 49 44.2	19.2	704	1998 KR ₅₃	2001 01 27.23272	03 08 30.25	+04 45 39.5	18.2	608	
1998 KS ₅₁	2001 01 21.42507	09 46 23.77	+02 49 44.8	18.9	704	1998 KW ₅₃	2000 10 18.34030	01 55 50.81	-20 18 24.8	16.8	R	699
1998 KS ₅₁	2001 01 21.43558	09 46 23.45	+02 49 46.1	19.5	704	1998 KW ₅₃	2000 10 18.35287	01 55 50.13	-20 18 25.4		699	
1998 KS ₅₁	2001 01 21.44200	09 46 23.07	+02 49 48.4	19.1	704	1998 KW ₅₃	2000 10 18.36543	01 55 49.45	-20 18 26.5		699	
1998 KS ₅₁	2001 01 26.31079	09 42 48.22	+03 11 24.2	17.9	704	1998 KW ₅₃	2000 10 18.37798	01 55 48.80	-20 18 27.5		699	
1998 KS ₅₁	2001 01 26.32567	09 42 47.53	+03 11 29.2	18.4	704	1998 KY ₅₃	2001 01 21.16019	04 05 47.62	+13 25 53.5	18.8	R	699
1998 KS ₅₁	2001 01 26.34057	09 42 46.81	+03 11 33.0	17.6	704	1998 KY ₅₃	2001 01 21.18353	04 05 47.55	+13 25 58.3		699	
1998 KS ₅₁	2001 01 26.35547	09 42 46.11	+03 11 37.5	18.1	704	1998 KY ₅₃	2001 01 21.20708	04 05 47.49	+13 26 04.2		699	
1998 KS ₅₁	2001 01 26.37037	09 42 45.40	+03 11 41.8	18.0	704	1998 KY ₅₃	2001 01 21.23046	04 05 47.36	+13 26 10.0		699	
1998 KS ₅₁	2001 02 01.32656	09 37 57.91	+03 43 02.9	18.2	704	1998 KA ₅₄	2001 01 26.24583	06 43 32.37	+01 22 28.8	17.5	704	
1998 KS ₅₁	2001 02 01.34111	09 37 57.06	+03 43 07.8	17.7	704	1998 KA ₅₄	2001 01 26.26089	06 43 31.69	+01 22 32.6	17.0	704	
1998 KS ₅₁	2001 02 01.35574	09 37 56.32	+03 43 12.1	17.5	704	1998 KA ₅₄	2001 01 26.27586	06 43 30.99	+01 22 36.0	17.4	704	
1998 KS ₅₁	2001 02 01.37090	09 37 55.59	+03 43 18.4	17.5	704	1998 KA ₅₄	2001 01 26.29082	06 43 30.34	+01 22 39.7	17.2	704	
1998 KT ₅₁	2000 12 17.30082	04 57 55.81	+05 49 24.3	18.0	R	699	1998 KF ₅₄	2001 01 26.10357	03 23 30.41	+02 54 15.0	19.7	704
1998 KT ₅₁	2000 12 17.31961	04 57 54.85	+05 49 24.2		699	1998 KF ₅₄	2001 01 26.11845	03 23 30.22	+02 54 20.4	19.6	704	
1998 KT ₅₁	2000 12 17.33834	04 57 53.79	+05 49 22.6		699	1998 KF ₅₄	2001 01 26.13334	03 23 30.41	+02 54 25.8	19.3	704	
1998 KT ₅₁	2000 12 17.35707	04 57 52.88	+05 49 23.2		699	1998 KF ₅₄	2001 01 26.14822	03 23 30.65	+02 54 31.2	19.5	704	
1998 KT ₅₁	2001 01 21.16028	04 37 21.30	+07 08 46.1	19.1	704	1998 KH ₅₄	2001 01 20.34985	09 05 17.84	+11 15 23.2	18.4	704	
1998 KT ₅₁	2001 01 21.17889	04 37 21.00	+07 08 48.9	19.6	704	1998 KH ₅₄	2001 01 20.36651	09 05 16.89	+11 15 29.4	17.8	704	
1998 KT ₅₁	2001 01 21.19644	04 37 20.88	+07 08 54.8	19.6	704	1998 KH ₅₄	2001 01 20.38163	09 05 16.09	+11 15 34.5	18.4	704	
1998 KT ₅₁	2001 01 21.21430	04 37 20.62	+07 08 58.5	18.9	704	1998 KH ₅₄	2001 01 20.39703	09 05 15.30	+11 15 39.9	18.0	704	
1998 KT ₅₁	2001 01 21.23083	04 37 20.35	+07 09 03.1	19.0	704	1998 KH ₅₄	2001 02 02.24639	08 53 17.43	+12 40 33.4	18.2	704	
1998 KZ ₅₁	1998 06 19.15441	15 52 44.26	+02 52 54.7	18.8	704	1998 KH ₅₄	2001 02 02.26121	08 53 16.53	+12 40 39.0	18.4	704	
1998 KZ ₅₁	1998 06 19.17272	15 52 43.65	+02 52 50.2	19.2	704	1998 KH ₅₄	2001 02 02.27604	08 53 15.67	+12 40 45.0	18.2	704	
1998 KZ ₅₁	1998 06 19.19108	15 52 42.75	+02 52 46.0	19.3	704	1998 KH ₅₄	2001 02 02.29087	08 53 14.80	+12 40 51.3	17.7	704	
1998 KZ ₅₁	1998 06 19.20967	15 52 42.08	+02 52 43.3	19.3	704	1998 KH ₅₄	2001 02 02.30569	08 53 13.89	+12 40 57.5	17.8	704	
1998 KZ ₅₁	1998 06 19.22799	15 52 41.22	+02 52 37.2	19.3	704	1998 KR ₅₄	2001 02 02.39084	12 50 06.43	+13 36 28.0	18.3	704	
1998 KL ₅₂	2001 01 21.16524	05 21 35.91	+08 23 47.5	19.4	704	1998 KR ₅₄	2001 02 02.40560	12 50 06.50	+13 36 34.8	18.6	704	
1998 KL ₅₂	2001 01 21.18384	05 21 35.44	+08 23 49.3	19.6	704	1998 KR ₅₄	2001 02 02.42038	12 50 06.59	+13 36 41.8	18.6	704	
1998 KL ₅₂	2001 01 21.20142	05 21 34.85	+08 23 51.0	19.8	704	1998 KR ₅₄	2001 02 02.43528	12 50 06.60	+13 36 49.3	18.5	704	
1998 KL ₅₂	2001 01 21.23580	05 21 33.94	+08 23 54.4	19.9	704	1998 KR ₅₄	2001 02 02.45008	12 50 06.66	+13 36 56.1	18.8	704	
1998 KQ ₅₂	2001 01 20.38154	10 40 30.44	+06 31 22.8	18.1	704	1998 KS ₅₄	2001 01 19.23787	06 42 11.54	+14 11 02.9	18.8	704	
1998 KQ ₅₂	2001 01 20.39745	10 40 30.15	+06 31 27.5	18.6	704	1998 KS ₅₄	2001 01 19.25317	06 42 10.71	+14 11 06.8	19.0	704	
1998 KQ ₅₂	2001 01 20.41263	10 40 29.83	+06 31 31.0	19.1	704	1998 KS ₅₄	2001 01 19.26842	06 42 09.86	+14 11 11.1	19.3	704	
1998 KQ ₅₂	2001 01 20.42884	10 40 29.54	+06 31 35.4	18.0	704	1998 KS ₅₄	2001 01 19.28545	06 42 08.94	+14 11 15.5	19.3	704	
1998 KQ ₅₂	2001 01 20.44475	10 40 29.19	+06 31 39.3	18.3	704	1998 KS ₅₄	2001 01 24.15982	06 38 08.95	+14 32 10.1	18.3	704	
1998 KQ ₅₂	2001 01 21.38582	10 40 12.30	+06 35 57.3	18.2	704	1998 KS ₅₄	2001 01 24.17484	06 38 08.20	+14 32 14.8	19.3	704	
1998 KQ ₅₂	2001 01 21.40085	10 40 11.95	+06 36 01.4	18.4	704	1998 KS ₅₄	2001 01 24.19000	06 38 07.46	+14 32 18.8	19.1	704	
1998 KQ ₅₂	2001 01 21.41588	10 40 11.64	+06 36 06.0	18.3	704	1998 KS ₅₄	2001 01 24.20485	06 38 06.76	+14 32 23.3	18.7	704	
1998 KQ ₅₂	2001 01 21.43088	10 40 11.33	+06 36 10.2	18.9	704	1998 KS ₅₄	2001 01 24.22008	06 38 06.06	+14 32 26.8	19.4	704	
1998 KQ ₅₂	2001 01 21.44590	10 40 10.99	+06 36 14.5	18.4	704	1998 KS ₅₄	2001 02 02.18720	06 32 08.39	+15 12 34.5	18.5	704	
1998 KQ ₅₂	2001 01 29.31135	10 36 46.63	+07 19 58.8	17.7	704	1998 KS ₅₄	2001 02 02.21671	06 32 07.32	+15 12 43.8	18.5	704	
1998 KQ ₅₂	2001 01 29.32625	10 36 46.13	+07 20 02.8	18.9	704	1998 KS ₅₄	2001 02 02.23147	06 32 06.82	+15 12 47.8	19.0	704	
1998 KQ ₅₂	2001 01 29.34120	10 36 45.59	+07 20 09.3	17.2	704	1998 KY ₅₄	2001 01 20.15791	04 35 04.50	+15 31 14.7	18.4	704	
1998 KQ ₅₂	2001 01 29.35610	10 36 45.05	+07 20 14.8	17.4	704	1998 KY ₅₄	2001 01 20.17432	04 35 04.16	+15 31 20.1	18.5	704	
1998 KQ ₅₂	2001 01 29.37100	10 36 44.54	+07 20 20.3	17.7	704	1998 KY ₅₄	2001 01 20.18954	04 35 03.80	+15 31 28.2	18.6	704	
1998 KQ ₅₂	2001 01 31.32816	10 35 37.59	+07 33 15.8	17.8	704	1998 KY ₅₄	2001 01 20.20637	04 35 03.48	+15 31 35.0	18.9	704	
1998 KQ ₅₂	2001 01 31.34308	10 35 37.00	+07 33 22.5	18.4	704	1998 KY ₅₄	2001 01 21.16872	04 34 45.78	+15 38 07.1	18.8	R	699
1998 KQ ₅₂	2001 01 31.35801	10 35 36.47	+07 33 27.9	18.0	704	1998 KY ₅₄	2001 01 21.19213	04 34 45.42	+15 38 15.3		699	
1998 KQ ₅₂	2001 01 31.37292	10 35 35.85	+07 33 34.1	17.5	704	1998 KY ₅₄	2001 01 21.21567	04 34 44.95	+15 38 26.7		699	
1998 KQ ₅₂	2001 01 31.38784	10 35 35.29	+07 33 39.5	17.8	704	1998 KY ₅₄	2001 01 21.23902	04 34 44.45	+15 38 35.2		699	
1998 KQ ₅₂	2001 01 31.99789	10 35 13.29	+07 37 49.9	17.1	106	1998 KH ₅₅	2					

2001 FEB. 8

M.P.S. 24869

1998 KU ₅₅	2001 01 26.43045	11 54 46.76	+05 10 41.5	17.5	704	1998 KX ₆₀	2001 01 20.08845	02 45 20.35	+06 01 12.6	18.8	704
1998 KU ₅₅	2001 01 26.44546	11 54 46.59	+05 10 46.2	17.7	704	1998 KX ₆₀	2001 01 20.11843	02 45 21.19	+06 01 28.3	18.9	704
1998 KU ₅₅	2001 02 01.40053	11 53 37.06	+05 41 56.8	17.4	704	1998 KX ₆₀	2001 01 20.13339	02 45 21.57	+06 01 33.6	18.6	704
1998 KU ₅₅	2001 02 01.41547	11 53 36.78	+05 42 02.1	17.9	704	1998 KO ₆₁	2001 01 26.23305	06 59 01.42	+04 56 08.5	18.5	704
1998 KU ₅₅	2001 02 01.43042	11 53 36.51	+05 42 07.6	18.0	704	1998 KO ₆₁	2001 01 26.24813	06 59 00.68	+04 56 13.2	19.3	704
1998 KU ₅₅	2001 02 01.44535	11 53 36.26	+05 42 12.3	17.7	704	1998 KO ₆₁	2001 01 26.29301	06 58 58.58	+04 56 28.2	19.3	704
1998 KU ₅₅	2001 02 01.46145	11 53 35.95	+05 42 18.1	17.9	704	1998 KO ₆₂	2001 01 20.30912	08 57 13.54	+16 24 37.2	18.5	704
1998 KX ₅₅	2001 01 21.39993	09 29 35.63	+00 28 48.5	18.3	704	1998 KO ₆₂	2001 01 20.33895	08 57 11.71	+16 24 39.9	19.7	704
1998 KX ₅₅	2001 01 21.41511	09 29 34.91	+00 28 50.8	18.7	704	1998 KO ₆₂	2001 01 20.35387	08 57 10.69	+16 24 43.4	19.0	704
1998 KX ₅₅	2001 01 21.43319	09 29 34.07	+00 28 53.1	19.0	704	1998 KO ₆₂	2001 01 20.36887	08 57 09.80	+16 24 44.7	18.9	704
1998 KX ₅₅	2001 01 21.44828	09 29 33.23	+00 28 55.4	19.2	704	1998 KO ₆₂	2001 01 21.31304	08 56 11.78	+16 26 49.2	18.8	704
1998 KX ₅₅	2001 01 21.46395	09 29 32.45	+00 28 56.3	18.9	704	1998 KO ₆₂	2001 01 21.32824	08 56 10.79	+16 26 51.7	18.8	704
1998 KX ₅₅	2001 01 26.32390	09 25 32.31	+00 42 46.1	19.0	704	1998 KO ₆₂	2001 01 21.34339	08 56 09.80	+16 26 53.5	19.1	704
1998 KX ₅₅	2001 01 26.33879	09 25 31.51	+00 42 50.2	19.3	704	1998 KO ₆₂	2001 01 21.35854	08 56 08.85	+16 26 55.2	18.7	704
1998 KX ₅₅	2001 01 26.35369	09 25 30.73	+00 42 51.9	18.5	704	1998 KO ₆₂	2001 01 21.37369	08 56 07.87	+16 26 57.7	19.0	704
1998 KC ₅₆	2001 01 20.46173	13 12 56.12	-07 08 20.3	18.1	704	1998 KO ₆₂	2001 01 24.35975	08 52 59.63	+16 33 43.0	18.7 V	691
1998 KC ₅₆	2001 01 20.47697	13 12 56.73	-07 08 21.5	18.4	704	1998 KO ₆₂	2001 01 24.38145	08 52 58.21	+16 33 46.1	18.4 V	691
1998 KC ₅₆	2001 01 20.49215	13 12 57.52	-07 08 22.8	18.1	704	1998 KO ₆₂	2001 01 24.41245	08 52 56.15	+16 33 50.3	18.6 V	691
1998 KC ₅₆	2001 01 20.50751	13 12 58.22	-07 08 21.7	18.0	704	1998 KO ₆₂	2001 01 29.27009	08 47 40.45	+16 45 07.5	17.3	704
1998 KC ₅₆	2001 01 20.52270	13 12 58.76	-07 08 24.0	18.7	704	1998 KO ₆₂	2001 01 29.28518	08 47 39.42	+16 45 08.8	17.7	704
1998 KC ₅₆	2001 01 21.46282	13 13 44.63	-07 08 17.0	18.0	704	1998 KO ₆₂	2001 01 29.30001	08 47 38.44	+16 45 12.0	17.6	704
1998 KC ₅₆	2001 01 21.47793	13 13 45.33	-07 08 16.1	18.1	704	1998 KO ₆₂	2001 02 01.24190	08 44 25.08	+16 51 58.7	18.0 R	699
1998 KC ₅₆	2001 01 21.49305	13 13 45.94	-07 08 15.8	18.2	704	1998 KO ₆₂	2001 02 01.28925	08 44 21.88	+16 52 06.7		699
1998 KC ₅₆	2001 01 21.50817	13 13 46.73	-07 08 16.3	18.0	704	1998 KO ₆₂	2001 02 01.33888	08 44 18.51	+16 52 12.8		699
1998 KC ₅₆	2001 01 21.52327	13 13 47.42	-07 08 16.5	18.0	704	1998 KO ₆₂	2001 02 01.38606	08 44 15.32	+16 52 19.4		699
1998 KC ₅₆	2001 01 31.48778	13 20 34.25	-06 56 14.3	17.6	704	1998 KO ₆₂	2001 02 02.24544	08 43 19.28	+16 54 17.5	19.0	704
1998 KC ₅₆	2001 01 31.50464	13 20 35.01	-06 56 12.1	17.8	704	1998 KO ₆₂	2001 02 02.27508	08 43 17.19	+16 54 22.6	19.3	704
1998 KC ₅₆	2001 01 31.52123	13 20 35.53	-06 56 10.6	17.9	704	1998 KO ₆₂	2001 02 02.28991	08 43 16.25	+16 54 23.1	19.0	704
1998 KC ₅₆	2001 01 31.53591	13 20 36.03	-06 56 08.6	17.5	704	1998 KO ₆₂	2001 02 02.30473	08 43 15.25	+16 54 25.6	18.9	704
1998 KC ₅₆	2001 02 02.46462	13 21 37.92	-06 51 22.0	17.7	704	1998 KO ₆₂	2001 02 03.23510	08 42 14.49	+16 56 32.1	18.8	704
1998 KC ₅₆	2001 02 02.47974	13 21 38.39	-06 51 20.4	18.4	704	1998 KO ₆₂	2001 02 03.25008	08 42 13.51	+16 56 33.4	18.7	704
1998 KC ₅₆	2001 02 02.50915	13 21 39.19	-06 51 14.6	18.2	704	1998 KO ₆₂	2001 02 03.26507	08 42 12.59	+16 56 35.9	18.6	704
1998 KC ₅₆	2001 02 02.52380	13 21 39.70	-06 51 11.8	18.1	704	1998 KO ₆₂	2001 02 03.28006	08 42 11.54	+16 56 37.1	18.3	704
1998 KG ₅₇	2000 12 16.07800	02 48 41.96	+21 10 09.8	17.8 R	699	1998 KO ₆₂	2001 02 03.29506	08 42 10.49	+16 56 40.0	18.2	704
1998 KG ₅₇	2000 12 16.10142	02 48 41.20	+21 10 11.3		699	1998 KD ₆₃	2001 01 19.25837	07 17 26.36	+25 53 44.6	17.2	704
1998 KG ₅₇	2000 12 16.12489	02 48 40.43	+21 10 11.5		699	1998 KD ₆₃	2001 01 19.27360	07 17 25.23	+25 53 44.3	17.8	704
1998 KG ₅₇	2000 12 16.14826	02 48 39.70	+21 10 14.1		699	1998 KD ₆₃	2001 01 19.28885	07 17 24.18	+25 53 44.4	17.6	704
1998 KG ₅₇	2001 01 19.08894	02 47 54.02	+22 13 56.9	18.6	704	1998 KD ₆₃	2001 01 19.30460	07 17 23.04	+25 53 44.1	18.1	704
1998 KG ₅₇	2001 01 19.11311	02 47 54.64	+22 14 02.1	18.8	704	1998 KD ₆₃	2001 01 19.31995	07 17 21.94	+25 53 44.1	18.2	704
1998 KG ₅₇	2001 01 19.12981	02 47 55.05	+22 14 05.2	18.4	704	1998 KD ₆₃	2001 02 03.25446	07 02 27.97	+25 42 30.6	18.0	704
1998 KG ₅₇	2001 01 19.14571	02 47 55.41	+22 14 08.3	18.2	704	1998 KD ₆₃	2001 02 03.26930	07 02 27.20	+25 42 30.4	18.1	704
1998 KG ₅₇	2001 01 19.16089	02 47 55.81	+22 14 11.4	18.4	704	1998 KD ₆₃	2001 02 03.28415	07 02 26.49	+25 42 28.1	18.1	704
1998 KG ₅₈	2001 01 16.49581	08 42 46.74	+02 24 36.1	19.6	608	1998 KD ₆₃	2001 02 03.29877	07 02 25.84	+25 42 27.5	18.2	704
1998 KG ₅₈	2001 01 16.50739	08 42 46.14	+02 24 40.0	19.5	608	1998 KN ₆₃	2000 11 20.89353	08 00 11.88	+25 31 33.3		327
1998 KG ₅₈	2001 01 16.51743	08 42 45.65	+02 24 42.4	19.5	608	1998 KN ₆₃	2000 11 20.90293	08 00 11.89	+25 31 36.0	18.4	327
1998 KG ₅₈	2001 01 21.32973	08 38 37.69	+02 49 21.9	19.2	704	1998 KN ₆₃	2000 11 20.91240	08 00 11.93	+25 31 39.4		327
1998 KG ₅₈	2001 01 21.34490	08 38 36.86	+02 49 28.2	19.1	704	1998 KN ₆₃	2000 11 22.86740	08 00 10.42	+25 31 25.4		327
1998 KG ₅₈	2001 01 21.39179	08 38 34.37	+02 49 43.3	19.2	704	1998 KN ₆₃	2000 11 22.88186	08 00 10.38	+25 31 29.8	0.0	327
1998 KG ₅₈	2001 01 25.58112	08 34 50.96	+03 14 29.1	19.5	608	1998 KN ₆₃	2000 11 22.89593	08 00 10.31	+25 31 34.4		327
1998 KG ₅₈	2001 01 25.59167	08 34 50.38	+03 14 32.6	19.6	608	1998 KN ₆₃	2001 01 04.26622	07 34 58.20	+30 09 26.2	18.3 R	699
1998 KG ₅₈	2001 01 25.60233	08 34 49.81	+03 14 37.3	19.3	608	1998 KN ₆₃	2001 01 04.28994	07 34 56.71	+30 09 25.2		699
1998 KG ₅₈	2001 01 26.30326	08 34 12.33	+03 18 59.7	18.5	704	1998 KN ₆₃	2001 01 04.31350	07 34 55.19	+30 09 33.5		699
1998 KG ₅₈	2001 01 26.31814	08 34 11.50	+03 19 05.3	19.6	704	1998 KN ₆₃	2001 01 04.33707	07 34 53.77	+30 09 42.3		699
1998 KG ₅₈	2001 01 26.33303	08 34 10.61	+03 19 11.7	19.0	704	1998 KN ₆₃	2001 01 06.29570	07 32 53.87	+30 21 29.5	18.5	704
1998 KG ₅₈	2001 01 26.34794	08 34 09.84	+03 19 16.6	19.0	704	1998 KN ₆₃	2001 01 06.31082	07 32 52.86	+30 21 33.4	18.8	704
1998 KG ₅₈	2001 01 26.36283	08 34 08.99	+03 19 22.0	19.3	704	1998 KN ₆₃	2001 01 06.32592	07 32 51.87	+30 21 38.9	18.5	704
1998 KJ ₅₈	2001 02 01.43163	12 19 02.94	-09 34 01.1	18.8 R	699	1998 KN ₆₃	2001 01 19.25946	07 19 31.51	+31 28 24.2	18.1	704
1998 KJ ₅₈	2001 02 01.45958	12 19 02.98	-09 34 05.5		699	1998 KN ₆₃	2001 01 19.27470	07 19 30.57	+31 28 28.4	17.8	704
1998 KJ ₅₈	2001 02 01.48788	12 19 03.00	-09 34 09.9		699	1998 KN ₆₃	2001 01 19.28994	07 19 29.66	+31 28 32.4	18.2	704
1998 KJ ₅₈	2001 02 01.51602	12 19 03.00	-09 34 14.7		699	1998 KN ₆₃	2001 01 19.30569	07 19 28.70	+31 28 36.8	18.0	704
1998 KL ₅₉	1998 04 24.38421	15 42 13.82	-04 40 30.2	17.8	704	1998 KN ₆₃	2001 01 19.32104	07 19 27.75	+31 28 40.5	18.7	704
1998 KL ₅₉	1998 04 24.40301	15 42 13.05	-04 40 25.5	18.4	704	1998 KX ₆₃	2001 01 19.24989	05 48 41.66	+26 53 05.1	18.4	704
1998 KL ₅₉	1998 04 24.42178	15 42 12.28	-04 40 22.7	19.0	704	1998 KX ₆₃	2001 01 19.26513	05 48 41.00	+26 53 05.8	18.9	704
1998 KL ₅₉	1998 06 28.17104	15 03 13.98	-07 14 02.4	18.7 R	699	1998 KX ₆₃	2001 01 19.28036	05 48 40.37	+26 53 05.9	18.8	704
1998 KL ₅₉	1998 06 28.19587	15 03 14.04	-07 14 15.9		699	1998 KX ₆₃	2001 01 19.29612	05 48 39.67	+26 53 06.8	18.5	704
1998 KL ₅₉	1998 06 28.22069	15 03 14.18	-07 14 26.2		699	1998 KX ₆₃	2001 01 19.31136	05 48 39.09	+26 53 06.9	19.1	704
1998 KL ₅₉	1999 10 08.26056	01 44 52.84	-03 11 55.6	19.1	704	1998 KF ₆₄	2001 01 26.37946	11 00 15.38	+02 42 36.0	18.9	704
1998 KL ₅₉	1999 10 08.27651	01 44 52.04	-03 12 00.8	19.3	704	1998 KF ₆₄	2001 01 26.39445	11 00 14.90	+02 42 38.9	19.7	704
1998 KL ₅₉	1999 10 08.29230	01 44 51.25	-03 12 05.8	19.5	704	1998 KF ₆₄	2001 01 26.40945	11 00 14.54	+02 42 41.5	19.4	704
1998 KL ₅₉	1999 10 08.30800	01 44 50.36	-03 12 11.6	19.5	704	1998 KF ₆₄	2001 01 26.42456	11 00			

1998 KK ₆₄	2001 02 03.29272	08 22 33.37	+24 27 42.8	18.6	704	1998 MX	2001 01 18.37717	10 04 19.09	+28 13 19.0	19.2	704
1998 KK ₆₄	2001 02 03.30735	08 22 32.37	+24 27 45.1	18.2	704	1998 MX	2001 01 18.39753	10 04 18.20	+28 13 29.6	19.1	704
1998 KC ₆₅	1998 06 29.18330	15 41 57.23	-12 56 22.1	19.5 V	691	1998 MX	2001 01 18.41541	10 04 17.47	+28 13 39.4	18.8	704
1998 KC ₆₅	1998 06 29.20625	15 41 56.72	-12 56 22.9	19.6 V	691	1998 MX	2001 01 18.43246	10 04 16.77	+28 13 48.7	19.1	704
1998 KC ₆₅	1998 06 29.22821	15 41 56.24	-12 56 23.4	19.5 V	691	1998 MO ₁	2000 12 17.17595	03 06 35.60	+11 00 10.8	19.4 R	699
1998 KC ₆₇	1998 05 01.42200	15 42 50.91	-09 40 41.3	17.2 R	699	1998 MO ₁	2000 12 17.19553	03 06 35.06	+11 00 10.3		699
1998 KC ₆₇	1998 05 01.43690	15 42 50.19	-09 40 36.8		699	1998 MO ₁	2000 12 17.21523	03 06 34.58	+11 00 08.9		699
1998 KC ₆₇	1998 05 01.45178	15 42 49.53	-09 40 33.0		699	1998 MO ₁	2000 12 17.26519	03 06 33.19	+11 00 05.1		699
1998 KC ₆₇	1998 06 16.24252	15 10 21.31	-08 47 58.8	18.2	704	1998 MP ₂	2001 01 19.30981	07 56 37.44	+10 56 10.5	18.8	704
1998 KC ₆₇	1998 06 16.25994	15 10 21.01	-08 48 03.3	17.8	704	1998 MP ₂	2001 01 19.32525	07 56 36.54	+10 56 10.0	19.5	704
1998 KC ₆₇	1998 06 16.27757	15 10 20.70	-08 48 07.7	17.8	704	1998 MP ₂	2001 01 19.34121	07 56 35.65	+10 56 10.6	19.1	704
1998 KC ₆₇	1998 06 16.29537	15 10 20.40	-08 48 07.7	17.8	704	1998 MP ₂	2001 01 19.35671	07 56 34.82	+10 56 10.7	19.1	704
1998 KC ₆₇	1998 06 16.31258	15 10 20.08	-08 48 13.0	17.8	704	1998 MP ₂	2001 01 20.22217	07 55 48.39	+10 56 22.9	18.3	704
1998 KR ₆₈	2001 01 20.31966	08 07 16.72	+18 37 51.3	19.7	704	1998 MP ₂	2001 01 20.23719	07 55 47.54	+10 56 22.8	19.0	704
1998 KR ₆₈	2001 01 20.34950	08 07 15.06	+18 38 00.6	20.1	704	1998 MP ₂	2001 01 20.25321	07 55 46.68	+10 56 23.0	18.1	704
1998 KR ₆₈	2001 01 20.36450	08 07 14.24	+18 38 05.2	20.1	704	1998 MP ₂	2001 01 20.26845	07 55 45.91	+10 56 23.6	18.6	704
1998 KR ₆₈	2001 01 21.30867	08 06 23.66	+18 42 31.0	18.8	704	1998 MP ₂	2001 01 20.37667	07 55 40.04	+10 56 24.2	18.5	608
1998 KR ₆₈	2001 01 21.32387	08 06 22.79	+18 42 36.0	19.0	704	1998 MP ₂	2001 01 20.38668	07 55 39.47	+10 56 25.2	18.2	608
1998 KR ₆₈	2001 01 21.33902	08 06 22.06	+18 42 39.6	19.8	704	1998 MP ₂	2001 01 20.39685	07 55 38.91	+10 56 25.5	18.3	608
1998 KR ₆₈	2001 01 21.35418	08 06 21.13	+18 42 44.8	19.9	704	1998 MW ₂	2001 01 26.30997	09 37 52.35	+03 49 00.0	19.0	704
1998 KR ₆₈	2001 01 21.36932	08 06 20.28	+18 42 48.0	19.4	704	1998 MW ₂	2001 01 26.32485	09 37 51.51	+03 49 01.6	19.3	704
1998 KR ₆₈	2001 02 01.25957	07 56 48.97	+19 32 45.8	19.0 R	699	1998 MW ₂	2001 01 26.33974	09 37 50.77	+03 49 05.9	19.2	704
1998 KR ₆₈	2001 02 01.30812	07 56 46.35	+19 32 58.1		699	1998 MW ₂	2001 01 26.35464	09 37 49.94	+03 49 07.3	19.2	704
1998 KR ₆₈	2001 02 01.35680	07 56 43.95	+19 33 10.5		699	1998 MW ₂	2001 01 26.36954	09 37 49.15	+03 49 10.3	19.2	704
1998 KR ₆₈	2001 02 01.40430	07 56 41.55	+19 33 22.2		699	1998 MC ₃	2000 11 18.33975	03 41 18.59	+11 42 57.8	18.2 R	699
1998 LB	2001 01 24.23467	07 41 26.99	+02 37 57.1	18.9	704	1998 MC ₃	2000 11 18.35942	03 41 17.43	+11 42 51.9		699
1998 LB	2001 01 24.25036	07 41 26.14	+02 38 02.6	19.4	704	1998 MC ₃	2000 11 18.37910	03 41 16.26	+11 42 46.3		699
1998 LB	2001 01 24.26602	07 41 25.19	+02 38 10.3	19.7	704	1998 MC ₃	2000 11 18.39887	03 41 15.09	+11 42 40.6		699
1998 LB	2001 01 24.28187	07 41 24.37	+02 38 13.8	19.2	704	1998 MC ₃	2000 12 17.17673	03 17 43.24	+10 14 43.3	18.3 R	699
1998 LB	2001 01 24.29683	07 41 23.54	+02 38 19.4	19.1	704	1998 MC ₃	2000 12 17.19631	03 17 42.60	+10 14 42.6		699
1998 LB	2001 01 25.23620	07 40 33.31	+02 44 16.2	18.6	704	1998 MC ₃	2000 12 17.21602	03 17 41.93	+10 14 41.4		699
1998 LB	2001 01 25.25106	07 40 32.51	+02 44 22.6	18.8	704	1998 MC ₃	2000 12 17.26597	03 17 40.29	+10 14 39.8		699
1998 LB	2001 01 25.28265	07 40 30.87	+02 44 33.2	18.9	704	1998 MG ₃	1999 10 11.24361	03 04 05.81	+12 47 18.6	19.5	704
1998 LB	2001 01 25.29778	07 40 29.92	+02 44 40.3	19.1	704	1998 MG ₃	1999 10 11.25266	03 04 05.44	+12 47 16.4	20.4	704
1998 LB	2001 01 26.23704	07 39 40.29	+02 50 45.7	18.9	704	1998 MG ₃	1999 10 11.26172	03 04 05.00	+12 47 15.0	20.0	704
1998 LB	2001 01 26.25211	07 39 39.35	+02 50 50.4	19.8	704	1998 MG ₃	1999 10 11.27099	03 04 04.62	+12 47 11.8	20.4	704
1998 LB	2001 01 26.28204	07 39 37.75	+02 51 03.1	19.2	704	1998 MG ₃	1999 10 11.28005	03 04 04.22	+12 47 10.6	19.9	704
1998 LB	2001 01 26.29700	07 39 37.00	+02 51 09.1	19.3	704	1998 MG ₃	1999 11 05.31876	02 40 44.45	+11 05 55.3	19.0	704
1998 LZ	1998 05 22.36161	16 51 43.32	-19 00 42.7	18.7	704	1998 MG ₃	1999 11 05.33548	02 40 43.38	+11 05 50.3	19.1	704
1998 LZ	1998 05 22.38125	16 51 42.05	-19 00 46.9	19.4	704	1998 MG ₃	1999 11 05.35212	02 40 42.36	+11 05 47.0	19.1	704
1998 LZ	1998 05 22.40087	16 51 40.82	-19 00 51.9	19.3	704	1998 MK ₅	2001 01 18.48210	13 38 58.36	+04 22 21.2	18.5	704
1998 LZ	1998 05 22.42038	16 51 39.49	-19 00 59.9	19.0	704	1998 MK ₅	2001 01 18.49749	13 38 58.94	+04 22 22.0	19.1	704
1998 LZ	1998 05 22.43988	16 51 38.37	-19 01 08.7	19.0	704	1998 MK ₅	2001 01 18.51454	13 38 59.47	+04 22 24.5	18.1	704
1998 LZ	1998 05 24.34854	16 49 39.22	-19 08 56.9	18.9	704	1998 MK ₅	2001 01 18.52992	13 39 00.10	+04 22 26.9	18.7	704
1998 LZ	1998 05 24.36810	16 49 37.96	-19 09 01.2	19.1	704	1998 MK ₅	2001 01 26.45757	13 43 14.41	+04 44 18.5	18.5	704
1998 LZ	1998 05 24.40726	16 49 35.35	-19 09 10.2	20.0	704	1998 MK ₅	2001 01 26.47260	13 43 14.87	+04 44 20.2	18.8	704
1998 LZ	1998 05 24.42704	16 49 33.77	-19 09 14.6	20.1	704	1998 MK ₅	2001 01 26.48773	13 43 15.26	+04 44 24.2	18.4	704
1998 LA ₂	2001 01 04.47289	12 20 16.72	-08 45 25.4	18.3 R	699	1998 MK ₅	2001 01 26.50277	13 43 15.62	+04 44 26.5	18.6	704
1998 LA ₂	2001 01 04.49348	12 20 18.01	-08 45 34.4		699	1998 MK ₅	2001 01 26.51780	13 43 16.06	+04 44 30.1	18.3	704
1998 LA ₂	2001 01 04.51402	12 20 19.34	-08 45 45.1		699	1998 MO ₅	2001 02 03.41179	12 47 34.52	+24 26 49.3	18.3	704
1998 LA ₂	2001 01 04.53452	12 20 20.55	-08 45 55.4		699	1998 MO ₅	2001 02 03.42721	12 47 34.49	+24 27 01.2	18.7	704
1998 LA ₂	2001 01 26.39506	12 38 06.19	-11 23 51.8	18.2	704	1998 MO ₅	2001 02 03.44173	12 47 34.56	+24 27 12.5	19.0	704
1998 LA ₂	2001 01 26.41049	12 38 06.79	-11 23 57.3	18.6	704	1998 MO ₅	2001 02 03.45633	12 47 34.52	+24 27 22.9	19.0	704
1998 LA ₂	2001 01 26.42577	12 38 07.26	-11 24 02.3	18.3	704	1998 MN ₇	2001 01 21.39333	09 26 54.68	+15 55 09.9	19.9	704
1998 LA ₂	2001 01 26.44078	12 38 07.81	-11 24 07.0	19.0	704	1998 MN ₇	2001 01 21.40836	09 26 54.00	+15 55 13.8	19.5	704
1998 LA ₂	2001 01 26.45566	12 38 08.18	-11 24 12.2	18.8	704	1998 MN ₇	2001 01 21.42337	09 26 53.36	+15 55 18.4	19.9	704
1998 LA ₂	2001 02 01.39268	12 40 59.73	-11 54 21.7	18.0	704	1998 MN ₇	2001 01 29.30381	09 20 50.03	+16 23 47.6	18.3	704
1998 LA ₂	2001 02 01.40767	12 41 00.08	-11 54 26.7	17.7	704	1998 MN ₇	2001 01 29.34858	09 20 47.83	+16 23 58.1	19.2	704
1998 LA ₂	2001 02 01.42226	12 41 00.38	-11 54 31.1	18.2	704	1998 MN ₇	2001 01 29.36347	09 20 47.12	+16 24 01.7	19.2	704
1998 LA ₂	2001 02 01.43687	12 41 00.64	-11 54 35.6	18.0	704	1998 MP ₇	2001 01 27.36233	12 06 44.08	-07 04 42.9	19.8 V	721
1998 LD ₂	1998 06 24.16827	16 26 20.41	-22 36 59.3	18.8	704	1998 MP ₇	2001 01 27.39859	12 06 43.97	-07 04 46.2	19.6 V	721
1998 LD ₂	1998 06 24.18672	16 26 19.46	-22 37 01.2	19.0	704	1998 MS ₇	2001 01 21.16262	04 54 21.90	+08 25 47.1	18.5	704
1998 LD ₂	1998 06 24.20500	16 26 18.59	-22 37 01.5	18.8	704	1998 MS ₇	2001 01 21.18123	04 54 21.55	+08 25 55.1	19.4	704
1998 LD ₂	1998 06 24.22328	16 26 17.63	-22 37 03.0	18.8	704	1998 MS ₇	2001 01 21.21664	04 54 21.10	+08 26 08.2	19.4	704
1998 LF ₂	2001 01 19.40206	10 56 59.75	+04 40 25.7	19.0	704	1998 MS ₇	2001 01 21.23317	04 54 20.75	+08 26 14.5	19.1	704
1998 LF ₂	2001 01 19.41762	10 56 59.41	+04 40 28.6	19.1	704	1998 MD ₉	2001 01 20.42264	10 26 30.65	+05 50 55.8	17.2	704
1998 LF ₂	2001 01 19.43318	10 56 59.19	+04 40 31.0	19.2	704	1998 MD ₉	2001 01 20.43862	10 26 30.18	+05 51 01.9	17.4	704
1998 LF ₂	2001 01 19.44888	10 56 59.08	+04 40 33.7	19.6	704	1998 MD ₉	2001 01 20.45480	10 26 29.82	+05 51 07.5	17.8	704
1998 LF ₂	2001 01 19.46766	10 56 58.74	+04 40 38.4	19.3	704	1998 MD ₉	2001 01 31.32666	10 20 09.17	+07 08 35.1	18.0	704
1998 LF ₂	2001 01 26.37959	10 54 56.95	+05 09 18.9	19.0	704	1998 MD ₉	2001 01 31.34158	10 20 08.53	+07 08 42.2	17.8	704
1998 LF ₂	2001 01 26.39458	10 54 56.61	+05 09 23.5	19.5	704	1998 MD ₉	2001 01 31.35651	10 20 07.97	+07 08 49.4	18.1	704
1998 LF ₂	2001 01 26.40959	10 54 56.19	+05								

1998 MX ₁₁	2001 01 19.26932	06 47 27.98	+13 30 36.2	18.7	704	1998 ME ₁₉	2001 01 22.68146	09 50 59.77	+16 18 00.1	18.5 V	300
1998 MX ₁₁	2001 01 19.28587	06 47 27.09	+13 30 40.0	18.6	704	1998 ME ₁₉	2001 01 22.69841	09 50 59.06	+16 18 09.5	18.5 V	300
1998 MX ₁₁	2001 01 19.30157	06 47 26.13	+13 30 44.2	18.9	704	1998 ME ₁₉	2001 02 01.32726	09 43 39.95	+17 49 16.5	17.3	704
1998 MX ₁₁	2001 01 21.23823	06 45 43.33	+13 38 08.0	19.2	704	1998 ME ₁₉	2001 02 01.34222	09 43 39.18	+17 49 25.2	17.0	704
1998 MX ₁₁	2001 01 21.25320	06 45 42.61	+13 38 12.3	19.3	704	1998 ME ₁₉	2001 02 01.35707	09 43 38.42	+17 49 33.7	17.2	704
1998 MX ₁₁	2001 01 21.26967	06 45 41.65	+13 38 16.0	18.4	704	1998 ME ₁₉	2001 02 01.37193	09 43 37.63	+17 49 42.4	17.2	704
1998 MX ₁₁	2001 01 21.28495	06 45 40.83	+13 38 18.9	18.1	704	1998 ME ₁₉	2001 02 01.38679	09 43 36.83	+17 49 51.2	17.1	704
1998 MX ₁₁	2001 02 02.18774	06 36 41.96	+14 26 56.8	18.1	704	1998 ME ₁₉	2001 02 01.87298	09 43 12.69	+17 54 31.0	17.2	106
1998 MX ₁₁	2001 02 02.20247	06 36 41.39	+14 27 00.5	18.4	704	1998 ME ₁₉	2001 02 01.89028	09 43 11.72	+17 54 41.8	17.0	106
1998 MX ₁₁	2001 02 02.21725	06 36 40.77	+14 27 04.7	18.3	704	1998 ME ₁₉	2001 02 01.90696	09 43 10.84	+17 54 51.4	17.2	106
1998 MX ₁₁	2001 02 02.23201	06 36 40.28	+14 27 09.5	18.7	704	1998 ME ₁₉	2001 02 02.31182	09 42 50.19	+17 58 47.4	17.0	704
1998 MZ ₁₁	2001 01 26.45484	13 15 05.18	+04 48 22.4	19.1	704	1998 ME ₁₉	2001 02 02.32671	09 42 49.41	+17 58 57.0	17.3	704
1998 MZ ₁₁	2001 01 26.46986	13 15 05.48	+04 48 26.6	19.0	704	1998 ME ₁₉	2001 02 02.34161	09 42 48.61	+17 59 05.6	17.1	704
1998 MZ ₁₁	2001 01 26.48499	13 15 05.75	+04 48 30.8	18.7	704	1998 ME ₁₉	2001 02 02.35653	09 42 47.82	+17 59 14.3	17.3	704
1998 MZ ₁₁	2001 01 26.50003	13 15 06.00	+04 48 34.6	18.4	704	1998 ME ₁₉	2001 02 02.37144	09 42 47.06	+17 59 23.1	17.2	704
1998 MZ ₁₁	2001 01 26.51506	13 15 06.34	+04 48 38.5	18.7	704	1998 MP ₂₂	2001 01 26.45456	13 15 13.94	+02 50 16.3	18.3	704
1998 MD ₁₃	2001 01 19.23525	06 20 41.51	+11 26 48.4	17.1	704	1998 MP ₂₂	2001 01 26.46959	13 15 14.40	+02 50 17.2	19.1	704
1998 MD ₁₃	2001 01 19.25067	06 20 40.71	+11 26 52.0	17.4	704	1998 MP ₂₂	2001 01 26.48472	13 15 14.87	+02 50 17.5	18.9	704
1998 MD ₁₃	2001 01 19.26592	06 20 39.93	+11 26 55.7	17.0	704	1998 MP ₂₂	2001 01 26.49975	13 15 15.31	+02 50 17.6	18.9	704
1998 MD ₁₃	2001 01 19.28284	06 20 39.03	+11 26 59.4	17.3	704	1998 MP ₂₂	2001 01 26.51478	13 15 15.77	+02 50 19.1	18.9	704
1998 MD ₁₃	2001 01 19.29805	06 20 38.23	+11 27 02.6	17.8	704	1998 MR ₂₂	2001 01 20.32728	08 00 42.82	+13 22 25.2	17.7	704
1998 MD ₁₃	2001 02 01.18103	06 11 33.91	+12 20 42.9	16.1	704	1998 MR ₂₂	2001 01 20.34230	08 00 41.99	+13 22 26.3	17.3	704
1998 MD ₁₃	2001 02 01.19626	06 11 33.40	+12 20 47.3	16.0	704	1998 MR ₂₂	2001 01 20.34244	08 00 41.95	+13 22 26.4	17.2	704
1998 MD ₁₃	2001 02 01.21137	06 11 32.92	+12 20 51.3	16.1	704	1998 MR ₂₂	2001 01 20.35957	08 00 40.95	+13 22 26.2	17.6	704
1998 MD ₁₃	2001 02 01.22744	06 11 32.40	+12 20 57.3	16.4	704	1998 MR ₂₂	2001 01 20.35971	08 00 40.92	+13 22 26.1	18.0	704
1998 MD ₁₃	2001 02 02.17016	06 11 02.53	+12 25 10.3	17.4	704	1998 MR ₂₂	2001 01 20.37456	08 00 40.06	+13 22 26.6	17.6	704
1998 MD ₁₃	2001 02 02.18489	06 11 02.01	+12 25 14.3	17.3	704	1998 MR ₂₂	2001 01 20.37480	08 00 39.99	+13 22 26.7	17.2	704
1998 MD ₁₃	2001 02 02.19962	06 11 01.54	+12 25 18.4	17.5	704	1998 MR ₂₂	2001 01 20.38999	08 00 39.16	+13 22 26.8	17.9	704
1998 MD ₁₃	2001 02 02.21439	06 11 01.04	+12 25 22.4	18.1	704	1998 MR ₂₂	2001 01 20.39012	08 00 39.09	+13 22 26.1	17.4	704
1998 MD ₁₃	2001 02 02.22915	06 11 00.59	+12 25 25.9	18.1	704	1998 MR ₂₂	2001 02 02.24000	07 48 34.04	+13 27 25.4	17.7	704
1998 MR ₁₃	2001 01 25.40122	11 32 46.72	-14 49 27.2	18.7	704	1998 MR ₂₂	2001 02 02.25480	07 48 33.22	+13 27 26.3	18.0	704
1998 MR ₁₃	2001 01 25.41651	11 32 46.56	-14 49 32.8	19.3	704	1998 MR ₂₂	2001 02 02.26963	07 48 32.40	+13 27 26.4	17.8	704
1998 MR ₁₃	2001 01 25.44762	11 32 46.05	-14 49 43.8	19.2	704	1998 MR ₂₂	2001 02 02.28446	07 48 31.62	+13 27 27.4	17.9	704
1998 MR ₁₃	2001 01 25.46292	11 32 45.79	-14 49 47.9	19.2	704	1998 MR ₂₂	2001 02 02.29928	07 48 30.79	+13 27 27.9	17.7	704
1998 MV ₁₃	2001 01 20.60771	11 20 01.30	-19 42 58.3	18.0	608	1998 MR ₂₂	2001 02 03.26647	07 47 40.25	+13 27 59.9	17.1	704
1998 MV ₁₃	2001 01 20.61828	11 20 01.09	-19 43 05.3	18.0	608	1998 MR ₂₂	2001 02 03.28135	07 47 39.45	+13 28 01.0	17.0	704
1998 MV ₁₃	2001 01 20.62877	11 20 00.90	-19 43 12.2	17.9	608	1998 MR ₂₂	2001 02 03.29598	07 47 38.69	+13 28 01.9	17.0	704
1998 MG ₁₄	2001 01 19.27694	08 09 34.98	+18 14 37.2	18.2 R	699	1998 MS ₂₂	2001 01 06.30521	09 15 06.65	+29 47 01.0	18.3	704
1998 MG ₁₄	2001 01 19.29886	08 09 33.69	+18 14 47.8		699	1998 MS ₂₂	2001 01 06.32033	09 15 06.21	+29 47 09.5	19.1	704
1998 MG ₁₄	2001 01 19.32084	08 09 32.37	+18 14 57.5		699	1998 MS ₂₂	2001 01 06.33542	09 15 05.45	+29 47 18.2	18.5	704
1998 MG ₁₄	2001 01 19.34285	08 09 31.07	+18 15 08.6		699	1998 MS ₂₂	2001 01 18.31253	09 05 35.27	+31 33 41.2	18.1	704
1998 MG ₁₄	2001 01 20.31966	08 08 34.97	+18 22 54.2	19.2	704	1998 MS ₂₂	2001 01 18.32795	09 05 34.47	+31 33 49.6	18.7	704
1998 MG ₁₄	2001 01 20.33458	08 08 34.09	+18 23 01.9	19.4	704	1998 MS ₂₂	2001 01 18.34342	09 05 33.58	+31 33 57.0	18.0	704
1998 MG ₁₄	2001 01 20.34950	08 08 33.19	+18 23 08.0	19.9	704	1998 MS ₂₂	2001 01 18.35895	09 05 32.76	+31 34 04.8	18.0	704
1998 MG ₁₄	2001 01 20.36450	08 08 32.27	+18 23 15.6	19.2	704	1998 MS ₂₂	2001 01 18.37441	09 05 31.88	+31 34 13.5	18.4	704
1998 MG ₁₄	2001 01 21.30867	08 07 37.97	+18 30 46.3	18.2	704	1998 MA ₂₃	1998 05 02.01736	16 08 32.52	-12 30 55.3	20.7 V	910
1998 MG ₁₄	2001 01 21.32387	08 07 37.05	+18 30 53.4	18.8	704	1998 MA ₂₃	1998 05 02.04065	16 08 31.31	-12 30 50.1	20.7 V	910
1998 MG ₁₄	2001 01 21.33902	08 07 36.19	+18 31 00.3	18.7	704	1998 MA ₂₃	1998 05 02.06403	16 08 30.10	-12 30 45.3	20.5 V	910
1998 MG ₁₄	2001 01 21.35418	08 07 35.26	+18 31 07.6	18.7	704	1998 MA ₂₃	1998 05 24.25748	15 47 15.66	-11 20 32.7	19.1	704
1998 MG ₁₄	2001 01 21.36932	08 07 34.41	+18 31 14.7	18.7	704	1998 MA ₂₃	1998 05 24.27708	15 47 14.44	-11 20 27.8	19.6	704
1998 MG ₁₄	2001 01 24.32887	08 04 43.92	+18 54 43.8	18.4	704	1998 MA ₂₃	1998 05 24.29675	15 47 13.22	-11 20 27.7	19.6	704
1998 MG ₁₄	2001 01 24.34479	08 04 42.96	+18 54 51.2	19.1	704	1998 MA ₂₃	1998 05 24.33636	15 47 10.75	-11 20 22.7	19.5	704
1998 MG ₁₄	2001 01 24.37671	08 04 41.09	+18 55 06.1	19.3	704	1998 MP ₂₃	2001 01 19.40990	11 17 12.46	+10 20 51.5	17.1	704
1998 MG ₁₄	2001 01 25.31408	08 03 47.39	+19 02 30.3	19.0	704	1998 MP ₂₃	2001 01 19.42545	11 17 12.48	+10 20 57.6	17.5	704
1998 MG ₁₄	2001 01 25.32951	08 03 46.53	+19 02 38.2	19.4	704	1998 MP ₂₃	2001 01 19.44116	11 17 12.48	+10 21 03.2	17.7	704
1998 MG ₁₄	2001 01 25.34446	08 03 45.60	+19 02 45.3	19.1	704	1998 MP ₂₃	2001 01 19.45994	11 17 12.47	+10 21 09.6	17.4	704
1998 MG ₁₄	2001 01 25.35949	08 03 44.75	+19 02 51.9	19.0	704	1998 MP ₂₃	2001 01 19.47705	11 17 12.47	+10 21 16.4	17.0	704
1998 MG ₁₄	2001 01 25.37510	08 03 43.74	+19 02 58.6	19.0	704	1998 MP ₂₃	2001 01 31.39160	11 15 32.22	+11 46 00.8	17.2	704
1998 MG ₁₄	2001 02 03.25859	07 55 32.23	+20 11 24.9	18.3	704	1998 MP ₂₃	2001 01 31.40647	11 15 31.90	+11 46 08.0	17.7	704
1998 MG ₁₄	2001 02 03.27358	07 55 31.38	+20 11 31.3	18.5	704	1998 MP ₂₃	2001 01 31.42135	11 15 31.62	+11 46 15.0	17.6	704
1998 MG ₁₄	2001 02 03.28859	07 55 30.69	+20 11 37.9	18.4	704	1998 MP ₂₃	2001 01 31.43623	11 15 31.31	+11 46 22.4	17.6	704
1998 MG ₁₄	2001 02 03.30403	07 55 29.75	+20 11 45.3	18.3	704	1998 MP ₂₃	2001 01 31.45111	11 15 30.96	+11 46 29.8	17.5	704
1998 MB ₁₅	1998 05 24.25882	15 59 44.32	-20 37 39.8	18.9	704	1998 MP ₂₃	2001 02 01.33651	11 15 14.15	+11 53 45.7	17.4	704
1998 MB ₁₅	1998 05 24.27843	15 59 43.20	-20 37 35.2	18.9	704	1998 MP ₂₃	2001 02 01.35137	11 15 13.81	+11 53 53.4	17.0	704
1998 MB ₁₅	1998 05 24.29812	15 59 42.08	-20 37 26.0	18.3	704	1998 MP ₂₃	2001 02 01.36623	11 15 13.51	+11 54 00.6	16.7	704
1998 MB ₁₅	1998 05 24.33772	15 59 39.50	-20 37 16.5	19.1	704	1998 MP ₂₃	2001 02 01.38109	11 15 13.18	+11 54 08.0	16.7	704
1998 MM ₁₅	1998 05 22.27154	15 59 06.97	-18 12 06.8	18.9	704	1998 MP ₂₃	2001 02 01.39596	11 15 12.85	+11 54 15.2	16.8	704
1998 MM ₁₅	1998 05 22.29104	15 59 05.70	-18 12 04.3	19.4	704	1998 MZ ₂₃	2001 01 24.62135	13 58 33.04	-18 21 02.1	18.9	608
1998 MM ₁₅	1998 05 22.31055	15 59 04.44	-18 12 01.8	19.2	704	1998 MZ ₂₃	2001 01 24.63253	13 58 33.51	-18 21 05.2	18.7	608
1998 MM ₁₅	1998 05 22.33014	15 59 03.28	-18 12 00.1								

1998 MH ₂₇	2001 01 26.43456	12 30 40.09	+05 24 31.7	18.5	704	1998 MP ₃₂	2001 02 01.51668	14 28 10.50	-08 40 06.5	18.9	704
1998 MH ₂₇	2001 01 26.44958	12 30 40.35	+05 24 34.2	18.3	704	1998 MP ₃₂	2001 02 01.52468	14 28 11.06	-08 40 08.7	18.6	704
1998 MH ₂₇	2001 02 01.40477	12 31 48.82	+05 43 58.0	18.4	704	1998 MP ₃₂	2001 02 01.53187	14 28 11.65	-08 40 09.5	19.1	704
1998 MH ₂₇	2001 02 01.41972	12 31 48.93	+05 44 01.4	19.2	704	1998 MP ₃₂	2001 02 02.47118	14 29 21.88	-08 43 11.1	19.3	704
1998 MH ₂₇	2001 02 01.43466	12 31 49.01	+05 44 05.3	19.0	704	1998 MP ₃₂	2001 02 02.48600	14 29 22.87	-08 43 13.5	19.2	704
1998 MH ₂₇	2001 02 01.44958	12 31 49.04	+05 44 09.0	19.5	704	1998 MP ₃₂	2001 02 02.50084	14 29 23.93	-08 43 18.2	19.1	704
1998 MH ₂₇	2001 02 01.46574	12 31 49.14	+05 44 13.3	18.5	704	1998 MP ₃₂	2001 02 02.51569	14 29 25.05	-08 43 19.7	18.8	704
1998 MV ₂₇	1951 01 04.36250	09 51 42.28	+04 21 34.6		4 261	1998 MT ₃₂	2001 01 26.46129	13 23 24.57	-13 53 55.3	18.3	704
1998 MV ₂₇	1951 01 04.39722	09 51 41.26	+04 21 29.5		4 261	1998 MT ₃₂	2001 01 26.47692	13 23 25.36	-13 54 01.0	18.4	704
1998 MV ₂₇	1990 08 21.32778	22 32 16.43	+10 21 39.7		4 261	1998 MT ₃₂	2001 01 26.49223	13 23 26.22	-13 54 07.9	18.4	704
1998 MV ₂₇	1990 08 21.38681	22 32 12.97	+10 21 49.9		4 261	1998 MT ₃₂	2001 01 26.50812	13 23 27.03	-13 54 13.3	19.2	704
1998 MV ₂₇	1990 09 17.23819	22 08 18.03	+10 07 05.0		4 261	1998 MT ₃₂	2001 01 26.52317	13 23 27.86	-13 54 20.2	18.7	704
1998 MV ₂₇	1990 09 17.29375	22 08 15.51	+10 06 53.3		4 261	1998 MW ₃₂	1999 10 10.26890	01 36 14.37	+16 42 42.7	19.1	704
1998 MV ₂₇	1996 02 15.14236	06 14 15.52	+22 41 50.5		4 261	1998 MW ₃₂	1999 10 10.28513	01 36 13.41	+16 42 38.1	19.4	704
1998 MV ₂₇	1996 02 15.17014	06 14 15.13	+22 41 46.1		4 261	1998 MW ₃₂	1999 10 10.30070	01 36 12.58	+16 42 32.0	19.5	704
1998 MV ₂₇	2001 01 26.38606	11 14 31.68	-09 47 54.5	18.7	704	1998 MW ₃₂	2000 12 22.30854	08 35 05.65	+12 56 43.5	17.3 R	699
1998 MV ₂₇	2001 01 26.40109	11 14 31.19	-09 47 57.5	18.8	704	1998 MW ₃₂	2000 12 22.33290	08 35 04.83	+12 56 40.7		699
1998 MV ₂₇	2001 01 26.41663	11 14 30.77	-09 48 00.8	19.2	704	1998 MW ₃₂	2000 12 22.35729	08 35 04.36	+12 56 37.3		699
1998 MV ₂₇	2001 01 26.43191	11 14 30.39	-09 48 04.1	18.9	704	1998 MW ₃₂	2000 12 22.38175	08 35 03.69	+12 56 32.6		699
1998 MV ₂₇	2001 01 26.44683	11 14 29.85	-09 48 05.9	19.0	704	1998 MW ₃₂	2001 01 19.29650	08 11 48.90	+12 26 10.5	17.0 R	699
1998 MM ₂₉	2001 01 06.29733	07 46 41.62	+28 28 01.8	17.5	704	1998 MW ₃₂	2001 01 19.31848	08 11 47.41	+12 26 11.9		699
1998 MM ₂₉	2001 01 06.31244	07 46 40.73	+28 28 08.7	18.0	704	1998 MW ₃₂	2001 01 19.34048	08 11 45.84	+12 26 12.3		699
1998 MM ₂₉	2001 01 06.32755	07 46 39.79	+28 28 16.7	17.7	704	1998 MW ₃₂	2001 01 19.36252	08 11 44.30	+12 26 12.8		699
1998 MM ₂₉	2001 01 19.25960	07 33 06.05	+30 08 53.6	17.8	704	1998 MW ₃₂	2001 01 20.32854	08 10 39.16	+12 26 43.6	16.8	704
1998 MM ₂₉	2001 01 19.27484	07 33 05.05	+30 08 59.6	18.1	704	1998 MW ₃₂	2001 01 20.34369	08 10 38.15	+12 26 45.2	16.7	704
1998 MM ₂₉	2001 01 19.29008	07 33 04.01	+30 09 05.9	18.1	704	1998 MW ₃₂	2001 01 20.36107	08 10 36.90	+12 26 45.5	17.0	704
1998 MM ₂₉	2001 01 19.30583	07 33 03.01	+30 09 12.5	18.1	704	1998 MW ₃₂	2001 01 20.37609	08 10 35.85	+12 26 45.9	16.8	704
1998 MM ₂₉	2001 01 19.32118	07 33 02.01	+30 09 18.8	18.3	704	1998 MW ₃₂	2001 01 20.39139	08 10 34.78	+12 26 46.5	17.0	704
1998 MT ₂₉	2001 01 20.23226	06 37 05.75	+21 05 09.1	18.5	704	1998 MW ₃₂	2001 01 21.31639	08 09 32.17	+12 27 22.7	17.7	704
1998 MT ₂₉	2001 01 20.26352	06 37 04.04	+21 05 18.6	18.6	704	1998 MW ₃₂	2001 01 21.33141	08 09 31.13	+12 27 22.9	17.5	704
1998 MT ₂₉	2001 01 20.27879	06 37 03.29	+21 05 22.0	18.2	704	1998 MW ₃₂	2001 01 21.34657	08 09 30.05	+12 27 23.2	17.5	704
1998 MT ₂₉	2001 01 20.29384	06 37 02.50	+21 05 26.8	18.6	704	1998 MW ₃₂	2001 01 21.36213	08 09 28.96	+12 27 24.2	17.3	704
1998 MT ₂₉	2001 01 21.23261	06 36 16.17	+21 09 25.6	17.7	704	1998 MW ₃₂	2001 01 21.37756	08 09 27.86	+12 27 24.3	18.0	704
1998 MT ₂₉	2001 01 21.26289	06 36 14.65	+21 09 32.4	18.1	704	1998 MW ₃₂	2001 02 01.23928	07 57 13.38	+12 39 36.5	16.9	704
1998 MT ₂₉	2001 01 21.27933	06 36 13.81	+21 09 36.6	17.8	704	1998 MW ₃₂	2001 02 01.25407	07 57 12.32	+12 39 37.8	18.0	704
1998 MT ₂₉	2001 01 21.29430	06 36 13.08	+21 09 40.5	18.4	704	1998 MW ₃₂	2001 02 01.26872	07 57 11.40	+12 39 39.1	19.1	704
1998 MT ₂₉	2001 02 03.17235	06 27 28.91	+22 01 25.7	18.6	704	1998 MW ₃₂	2001 02 02.24109	07 56 08.52	+12 41 06.0	18.3	704
1998 MT ₂₉	2001 02 03.18714	06 27 28.33	+22 01 29.9	18.7	704	1998 MW ₃₂	2001 02 02.25589	07 56 07.52	+12 41 08.0	17.7	704
1998 MT ₂₉	2001 02 03.21682	06 27 27.32	+22 01 36.6	19.0	704	1998 MW ₃₂	2001 02 02.27072	07 56 06.54	+12 41 09.0	17.8	704
1998 MF ₃₀	2001 01 20.23062	06 20 12.22	+25 14 38.9	17.7	704	1998 MW ₃₂	2001 02 02.28555	07 56 05.53	+12 41 10.6	17.7	704
1998 MF ₃₀	2001 01 20.26188	06 20 10.77	+25 14 44.5	17.9	704	1998 MW ₃₂	2001 02 02.30037	07 56 04.55	+12 41 11.5	17.7	704
1998 MF ₃₀	2001 01 20.27712	06 20 10.08	+25 14 46.5	18.1	704	1998 MW ₃₂	2001 02 03.23403	07 55 05.21	+12 42 39.4	17.1	704
1998 MF ₃₀	2001 01 20.29221	06 20 09.42	+25 14 48.7	18.3	704	1998 MW ₃₂	2001 02 03.24901	07 55 04.24	+12 42 41.1	17.4	704
1998 MF ₃₀	2001 01 21.23152	06 19 28.99	+25 17 12.4	17.7	704	1998 MW ₃₂	2001 02 03.26400	07 55 03.26	+12 42 42.5	17.4	704
1998 MF ₃₀	2001 01 21.24650	06 19 28.32	+25 17 15.0	19.1	704	1998 MW ₃₂	2001 02 03.27899	07 55 02.26	+12 42 43.8	17.4	704
1998 MF ₃₀	2001 01 21.26064	06 19 27.68	+25 17 15.9	19.1	704	1998 MW ₃₂	2001 02 03.29399	07 55 01.29	+12 42 45.1	16.8	704
1998 MF ₃₀	2001 01 21.26146	06 19 27.69	+25 17 17.6	18.4	704	1998 MN ₃₃	2001 01 20.33772	09 37 19.65	+08 29 24.5	18.0	704
1998 MF ₃₀	2001 01 21.27711	06 19 27.01	+25 17 18.1	18.9	704	1998 MN ₃₃	2001 01 20.35334	09 37 18.97	+08 29 25.2	18.4	704
1998 MF ₃₀	2001 01 21.27793	06 19 27.00	+25 17 20.1	18.3	704	1998 MN ₃₃	2001 01 20.37000	09 37 18.15	+08 29 26.2	17.8	704
1998 MF ₃₀	2001 01 21.29239	06 19 26.34	+25 17 20.0	18.7	704	1998 MN ₃₃	2001 01 20.38524	09 37 17.45	+08 29 26.5	18.2	704
1998 MF ₃₀	2001 01 21.15395	03 43 19.49	+22 35 52.5	18.5 R	699	1998 MN ₃₃	2001 01 20.40061	09 37 16.75	+08 29 27.6	18.5	704
1998 MU ₃₀	2001 01 21.17730	03 43 19.49	+22 35 58.5		699	1998 MN ₃₃	2001 01 29.30908	09 30 13.69	+08 40 34.3	17.8	704
1998 MU ₃₀	2001 01 21.20077	03 43 19.52	+22 36 05.2		699	1998 MN ₃₃	2001 01 29.34023	09 30 12.13	+08 40 36.6	17.6	704
1998 MU ₃₀	2001 01 21.22421	03 43 19.57	+22 36 10.2		699	1998 MN ₃₃	2001 01 29.35494	09 30 11.40	+08 40 38.7	17.5	704
1998 MG ₃₁	2001 02 01.47649	14 06 13.48	-07 43 03.9	18.9	704	1998 MN ₃₃	2001 01 29.37001	09 30 10.61	+08 40 39.7	17.4	704
1998 MG ₃₁	2001 02 01.49191	14 06 14.27	-07 43 05.7	19.2	704	1998 MN ₃₃	2001 01 31.32147	09 28 32.26	+08 43 55.9	17.8	704
1998 MG ₃₁	2001 02 01.50712	14 06 15.10	-07 43 08.0	18.5	704	1998 MN ₃₃	2001 01 31.33640	09 28 31.52	+08 43 57.4	17.8	704
1998 MG ₃₁	2001 02 01.52232	14 06 15.91	-07 43 11.2	18.7	704	1998 MN ₃₃	2001 01 31.35132	09 28 30.72	+08 43 59.0	17.7	704
1998 MG ₃₁	2001 02 01.53750	14 06 16.69	-07 43 12.9	19.1	704	1998 MN ₃₃	2001 01 31.36624	09 28 29.96	+08 44 00.6	17.6	704
1998 MS ₃₁	2001 01 19.40350	10 17 36.68	+16 55 19.5	18.6	704	1998 MN ₃₃	2001 01 31.38116	09 28 29.18	+08 44 02.2	17.6	704
1998 MS ₃₁	2001 01 19.41906	10 17 36.15	+16 55 24.9	18.8	704	1998 MR ₃₃	2001 01 21.24282	05 47 52.60	+23 19 39.6	19.8	704
1998 MS ₃₁	2001 01 19.43461	10 17 35.62	+16 55 28.1	18.8	704	1998 MR ₃₃	2001 01 21.27426	05 47 51.44	+23 19 40.7	19.6	704
1998 MS ₃₁	2001 01 19.45032	10 17 35.11	+16 55 33.5	19.2	704	1998 MR ₃₃	2001 01 21.28953	05 47 50.91	+23 19 41.3	19.6	704
1998 MS ₃₁	2001 02 01.32998	10 08 48.10	+18 05 05.3	18.2	704	1998 MU ₃₃	2001 01 04.47130	12 31 24.60	-06 55 33.0	19.0 R	699
1998 MS ₃₁	2001 02 01.34494	10 08 47.35	+18 05 11.0	17.8	704	1998 MU ₃₃	2001 01 04.49189	12 31 25.48	-06 55 41.9		699
1998 MS ₃₁	2001 02 01.38952	10 08 45.19	+18 05 26.4	17.7	704	1998 MU ₃₃	2001 01 04.53295	12 31 27.39	-06 56 00.1		699
1998 MS ₃₁	2001 02 02.31442	10 08 01.32	+18 10 35.7	18.8	704	1998 MU ₃₃	2001 02 01.42958	12 44 51.47	-09 32 36.7	18.5 R	699
1998 MS ₃₁	2001 02 02.32931	10 08 00.55	+18 10 40.5	19.0	704	1998 MU ₃₃	2001 02 01.45769	12 44 51.76	-09 32 44.8		699
1998 MS ₃₁	2001 02 02.34421	10 07 59.85	+18 10 46.1	19.1	704	1998 MU ₃₃	2001 02 01.48595	12 44 51.91	-09 32 50.2		699
1998 MS ₃₁	2001 02 02.35912	10 07 59.16	+18 10 49.9	18.9	704	1998 MU ₃₃	2001 02 01.51413	12 44 52.14	-09 32		

2001 FEB. 8

M.P.S. 24873

1998 MX ₃₄	2001 01 21.39924	09 25 53.07	+01 03 45.4	18.6	704	1998 MB ₃₈	2001 01 16.19229	10 24 52.40	+03 42 24.7	17.5 V 2	012
1998 MX ₃₄	2001 01 21.41442	09 25 52.31	+01 03 43.6	19.0	704	1998 MB ₃₈	2001 01 26.31422	10 18 50.97	+03 26 54.4	18.5	704
1998 MX ₃₄	2001 01 21.43236	09 25 51.32	+01 03 42.4	18.9	704	1998 MB ₃₈	2001 01 26.32910	10 18 50.27	+03 26 52.2	19.0	704
1998 MX ₃₄	2001 01 21.44759	09 25 50.53	+01 03 40.6	19.5	704	1998 MB ₃₈	2001 01 26.34401	10 18 49.63	+03 26 51.6	17.8	704
1998 MX ₃₄	2001 01 21.46327	09 25 49.62	+01 03 39.7	19.9	704	1998 MB ₃₈	2001 01 26.35890	10 18 48.96	+03 26 50.8	17.5	704
1998 MX ₃₄	2001 01 26.32390	09 21 28.70	+00 58 53.4	18.7	704	1998 MB ₃₈	2001 01 26.37380	10 18 48.31	+03 26 50.4	17.7	704
1998 MX ₃₄	2001 01 26.33879	09 21 27.82	+00 58 52.5	18.6	704	1998 MB ₃₈	2001 01 29.34493	10 16 36.98	+03 24 56.4	17.1	704
1998 MX ₃₄	2001 01 26.35369	09 21 26.97	+00 58 52.4	18.8	704	1998 MB ₃₈	2001 01 29.35964	10 16 36.33	+03 24 57.7	17.0	704
1998 MX ₃₄	2001 01 26.36859	09 21 26.15	+00 58 51.3	18.6	704	1998 MB ₃₈	2001 01 29.37471	10 16 35.60	+03 24 55.5	17.3	704
1998 ML ₃₅	2001 01 19.27615	08 07 55.17	+16 42 04.7	18.2 R	699	1998 MO ₃₉	2001 02 01.34112	09 35 43.82	+18 22 25.5	18.9	704
1998 ML ₃₅	2001 01 19.27694	08 07 55.03	+16 42 04.2	18.1 R	699	1998 MO ₃₉	2001 02 01.35598	09 35 43.01	+18 22 30.1	19.3	704
1998 ML ₃₅	2001 01 19.29807	08 07 53.83	+16 42 01.3		699	1998 MO ₃₉	2001 02 01.37084	09 35 42.34	+18 22 36.2	18.9	704
1998 ML ₃₅	2001 01 19.29886	08 07 53.71	+16 42 01.5		699	1998 MO ₃₉	2001 02 01.38570	09 35 41.61	+18 22 42.2	19.3	704
1998 ML ₃₅	2001 01 19.32005	08 07 52.49	+16 41 59.0		699	1998 MH ₄₀	2001 01 19.40782	10 58 42.39	+10 54 41.5	18.6	704
1998 ML ₃₅	2001 01 19.32084	08 07 52.43	+16 41 58.9		699	1998 MH ₄₀	2001 01 19.42336	10 58 42.07	+10 54 47.8	18.3	704
1998 ML ₃₅	2001 01 19.34205	08 07 51.18	+16 41 55.7		699	1998 MH ₄₀	2001 01 19.43906	10 58 41.89	+10 54 53.6	18.7	704
1998 ML ₃₅	2001 01 19.34285	08 07 51.09	+16 41 55.5		699	1998 MH ₄₀	2001 01 19.45590	10 58 41.68	+10 55 00.1	19.0	704
1998 ML ₃₅	2001 01 20.34328	08 06 52.33	+16 39 42.7	18.4	704	1998 MH ₄₀	2001 01 19.47354	10 58 41.35	+10 55 07.2	18.9	704
1998 ML ₃₅	2001 01 20.36065	08 06 51.26	+16 39 41.0	18.2	704	1998 MH ₄₀	2001 02 01.33476	10 53 49.28	+12 31 32.4	18.3	704
1998 ML ₃₅	2001 01 20.37565	08 06 50.41	+16 39 37.6	18.8	704	1998 MH ₄₀	2001 02 01.34973	10 53 48.78	+12 31 39.9	18.6	704
1998 ML ₃₅	2001 01 20.39097	08 06 49.46	+16 39 35.7	18.7	704	1998 MH ₄₀	2001 02 01.36459	10 53 48.29	+12 31 48.1	18.5	704
1998 ML ₃₅	2001 02 02.24055	07 54 43.34	+16 12 00.3	18.1	704	1998 MH ₄₀	2001 02 01.37945	10 53 47.74	+12 31 54.8	18.2	704
1998 ML ₃₅	2001 02 02.25534	07 54 42.48	+16 11 58.1	18.2	704	1998 MH ₄₀	2001 02 01.39431	10 53 47.32	+12 32 02.8	18.1	704
1998 ML ₃₅	2001 02 02.27018	07 54 41.70	+16 11 56.9	18.3	704	1998 MH ₄₀	2001 02 02.31838	10 53 18.14	+12 39 42.9	18.7	704
1998 ML ₃₅	2001 02 02.28500	07 54 40.89	+16 11 54.7	18.5	704	1998 MH ₄₀	2001 02 02.33328	10 53 17.55	+12 39 50.6	18.7	704
1998 ML ₃₅	2001 02 02.29983	07 54 40.09	+16 11 52.7	18.2	704	1998 MH ₄₀	2001 02 02.34819	10 53 17.12	+12 39 58.0	18.7	704
1998 MF ₃₇	2001 01 20.31268	09 28 13.09	+15 14 13.4	18.5	704	1998 MH ₄₀	2001 02 02.36310	10 53 16.56	+12 40 04.5	18.8	704
1998 MF ₃₇	2001 01 20.32759	09 28 12.43	+15 14 18.9	19.5	704	1998 MH ₄₀	2001 02 02.37800	10 53 16.09	+12 40 12.5	18.7	704
1998 MF ₃₇	2001 01 20.34252	09 28 11.77	+15 14 25.4	18.5	704	1998 MZ ₄₀	1999 10 07.31463	02 47 51.70	-00 46 10.3	19.2 R	703
1998 MF ₃₇	2001 01 20.35743	09 28 11.12	+15 14 31.0	18.5	704	1998 MZ ₄₀	1999 10 07.32692	02 47 51.39	-00 46 12.8	18.7 R	703
1998 MF ₃₇	2001 01 20.37244	09 28 10.45	+15 14 37.2	18.5	704	1998 MZ ₄₀	1999 10 07.33917	02 47 50.86	-00 46 16.6	18.5 R	703
1998 MF ₃₇	2001 01 21.37788	09 27 27.55	+15 20 58.4	18.6	704	1998 MZ ₄₀	1999 10 07.35140	02 47 50.34	-00 46 19.6	19.4 R	703
1998 MF ₃₇	2001 01 21.39292	09 27 26.90	+15 21 03.8	18.5	704	1998 MZ ₄₀	1999 11 02.31352	02 28 02.98	-02 17 33.6	19.0 R	703
1998 MF ₃₇	2001 01 21.40795	09 27 26.24	+15 21 09.0	18.5	704	1998 MZ ₄₀	1999 11 02.33019	02 28 02.12	-02 17 36.5	18.9 R	703
1998 MF ₃₇	2001 01 21.42296	09 27 25.57	+15 21 15.0	18.2	704	1998 MZ ₄₀	1999 11 02.34677	02 28 01.29	-02 17 39.1	18.7 R	703
1998 MF ₃₇	2001 01 21.43797	09 27 24.86	+15 21 20.3	18.3	704	1998 MZ ₄₀	1999 11 02.36344	02 28 00.41	-02 17 38.7	19.7 R	703
1998 MF ₃₇	2001 01 29.30381	09 21 27.25	+16 12 40.5	18.1	704	1998 MH ₄₁	2001 02 01.32549	09 17 30.55	+24 00 40.5	18.9	704
1998 MF ₃₇	2001 01 29.31873	09 21 26.49	+16 12 46.3	18.4	704	1998 MH ₄₁	2001 02 01.34044	09 17 29.73	+24 00 45.4	18.9	704
1998 MF ₃₇	2001 01 29.33363	09 21 25.85	+16 12 52.8	18.2	704	1998 MH ₄₁	2001 02 01.35530	09 17 28.92	+24 00 50.7	18.8	704
1998 MF ₃₇	2001 01 29.34858	09 21 25.09	+16 12 59.3	17.9	704	1998 MH ₄₁	2001 02 01.37016	09 17 28.12	+24 00 55.2	18.7	704
1998 MF ₃₇	2001 01 29.36347	09 21 24.30	+16 13 05.2	18.0	704	1998 MS ₄₁	1998 05 29.42261	20 11 14.54	-19 46 25.0	17.8 V	691
1998 MF ₃₇	2001 01 30.01205	09 20 53.61	+16 17 19.8	17.7 V	049	1998 MS ₄₁	1998 05 29.43815	20 11 14.41	-19 46 29.1	17.9 V	691
1998 MF ₃₇	2001 01 30.02504	09 20 52.98	+16 17 25.2	17.7 V	049	1998 MS ₄₁	1998 05 29.45305	20 11 14.25	-19 46 33.5	17.8 V	691
1998 MF ₃₇	2001 01 30.03817	09 20 52.34	+16 17 30.1	17.3 V	049	1998 MS ₄₁	1998 06 24.34152	20 01 06.21	-22 25 57.3	17.4	704
1998 MF ₃₇	2001 02 01.24376	09 19 06.44	+16 32 13.3	17.7 R	699	1998 MS ₄₁	1998 06 24.35987	20 01 05.48	-22 26 04.8		704
1998 MF ₃₇	2001 02 01.29128	09 19 04.09	+16 32 32.3		699	1998 MS ₄₁	1998 06 24.37822	20 01 04.80	-22 26 12.0		704
1998 MF ₃₇	2001 02 01.34069	09 19 01.64	+16 32 52.2		699	1998 MS ₄₁	1998 06 24.39659	20 01 04.10	-22 26 20.2	17.9	704
1998 MF ₃₇	2001 02 01.38796	09 18 59.30	+16 33 11.2		699	1998 MS ₄₁	1998 06 24.41501	20 01 03.23	-22 26 27.6	18.9	704
1998 MF ₃₇	2001 02 02.30950	09 18 14.62	+16 39 18.8	18.0	704	1998 MS ₄₁	1998 07 26.21147	19 36 07.27	-26 14 01.0	16.3	704
1998 MF ₃₇	2001 02 02.32438	09 18 13.97	+16 39 25.3	18.4	704	1998 MS ₄₁	1998 07 26.24374	19 36 05.63	-26 14 13.2	15.2	704
1998 MF ₃₇	2001 02 02.33928	09 18 13.17	+16 39 30.7	17.8	704	1998 MS ₄₁	1998 07 26.26001	19 36 04.75	-26 14 19.8	15.5	704
1998 MF ₃₇	2001 02 02.35420	09 18 12.45	+16 39 37.1	17.9	704	1998 MS ₄₁	1998 07 26.27628	19 36 03.98	-26 14 26.2	15.6	704
1998 MF ₃₇	2001 02 02.36911	09 18 11.74	+16 39 43.1	17.6	704	1998 MS ₄₁	1998 08 15.28177	19 21 50.79	-28 06 56.1	17.6	704
1998 MF ₃₇	2001 02 02.90193	09 17 45.94	+16 43 14.3	17.4	106	1998 MS ₄₁	1998 08 15.29124	19 21 50.44	-28 06 58.7	17.6	704
1998 MF ₃₇	2001 02 02.91873	09 17 45.05	+16 43 21.2	17.6	106	1998 MS ₄₁	1998 08 15.30071	19 21 50.14	-28 07 01.4	18.1	704
1998 MF ₃₇	2001 02 02.93553	09 17 44.25	+16 43 27.7	17.8	106	1998 MS ₄₁	1998 08 15.31895	19 21 49.26	-28 07 05.8	18.3	704
1998 MF ₃₇	2001 02 04.27497	09 16 38.95	+16 52 21.8	17.4	704	1998 MO ₄₄	1992 12 31.31736	06 51 10.27	+13 48 37.9		4 261
1998 MF ₃₇	2001 02 04.28977	09 16 38.22	+16 52 27.6	17.5	704	1998 MO ₄₄	1992 12 31.35903	06 51 08.75	+13 48 47.5		4 261
1998 MF ₃₇	2001 02 04.30457	09 16 37.46	+16 52 33.3	18.4	704	1998 ME ₄₇	2001 01 21.30500	07 34 15.56	+20 06 03.6	19.2	704
1998 MF ₃₇	2001 02 04.31936	09 16 36.68	+16 52 40.1	18.1	704	1998 ME ₄₇	2001 01 21.32020	07 34 14.58	+20 06 04.0	19.3	704
1998 MF ₃₇	2001 02 04.33416	09 16 36.03	+16 52 46.4	18.0	704	1998 ME ₄₇	2001 01 21.33535	07 34 13.70	+20 06 02.9	19.4	704
1998 MJ ₃₇	2001 01 18.40916	11 32 31.26	+17 41 39.8	19.2	704	1998 ME ₄₇	2001 01 21.35050	07 34 12.82	+20 06 01.7	19.2	704
1998 MJ ₃₇	2001 01 18.42608	11 32 31.15	+17 41 48.1	19.1	704	1998 ME ₄₇	2001 01 21.36564	07 34 11.83	+20 06 02.0	19.2	704
1998 MJ ₃₇	2001 01 18.44287	11 32 30.98	+17 41 55.0	19.3	704	1998 NF	2001 01 19.33643	09 43 11.24	+18 45 55.0	18.2	704
1998 MJ ₃₇	2001 02 03.38624	11 27 28.84	+19 48 05.0	18.9	704	1998 NF	2001 01 19.35252	09 43 10.48	+18 46 00.5	18.5	704
1998 MJ ₃₇	2001 02 03.40106	11 27 28.40	+19 48 13.3	19.3	704	1998 NF	2001 01 19.36790	09 43 09.78	+18 46 05.6	18.1	704
1998 MJ ₃₇	2001 02 03.41602	11 27 27.93	+19 48 20.8	19.3	704	1998 NF	2001 01 19.38329	09 43 09.04	+18 46 11.0	18.4	704
1998 MM ₃₇	2000 12 19.84025	09 15 16.19	+16 12 03.9		327	1998 NF	2001 01 19.39869	09 43 08.34	+18 46 15.8	18.4	704
1998 MM ₃₇	2000 12 19.85431	09 15 16.00	+16 12 06.5	18.8	327	1998 NF	2001 02 01.32630	09 31 42.98	+20 03 14.3	17.9	704
1998 MM ₃₇	2000 12 19.86856	09 15 15.79	+16 12 10.1		327	1998 NF	2001 02 01.34126	09 31 42.07	+20 03 20.1	17.	

1998 OS	2001 01 19.43603	09 53 39.15	+04 47 28.9	18.4	704	1998 OX ₆	2000 11 08.43651	10 05 18.89	+10 52 55.0	19.0 R	699
1998 OS	2001 01 19.45138	09 53 38.55	+04 47 29.1	18.9	704	1998 OX ₆	2000 11 08.45988	10 05 19.96	+10 52 46.4		699
1998 OS	2001 01 26.31120	09 48 50.21	+04 51 18.0	18.0	704	1998 OX ₆	2000 11 08.48330	10 05 21.16	+10 52 35.9		699
1998 OS	2001 01 26.31134	09 48 50.21	+04 51 17.9	18.0	704	1998 OX ₆	2000 11 08.50678	10 05 22.32	+10 52 26.5		699
1998 OS	2001 01 26.32608	09 48 49.52	+04 51 18.9	18.4	704	1998 OX ₆	2001 01 20.40549	10 18 04.55	+05 21 15.4	17.7	704
1998 OS	2001 01 26.32622	09 48 49.51	+04 51 18.8	18.1	704	1998 OX ₆	2001 01 20.42180	10 18 03.83	+05 21 13.3	17.2	704
1998 OS	2001 01 26.34097	09 48 48.80	+04 51 19.6	18.1	704	1998 OX ₆	2001 01 20.43778	10 18 03.28	+05 21 12.3	17.3	704
1998 OS	2001 01 26.34112	09 48 48.80	+04 51 19.8	17.7	704	1998 OX ₆	2001 01 20.45396	10 18 02.66	+05 21 11.8	18.4	704
1998 OS	2001 01 26.35587	09 48 48.04	+04 51 20.4	18.1	704	1998 OX ₆	2001 01 26.31394	10 14 09.06	+05 18 01.8	17.9	704
1998 OS	2001 01 26.35601	09 48 48.08	+04 51 21.0	18.0	704	1998 OX ₆	2001 01 26.32882	10 14 08.41	+05 18 01.3	18.1	704
1998 OS	2001 01 26.37077	09 48 47.37	+04 51 21.1	18.2	704	1998 OX ₆	2001 01 26.34372	10 14 07.76	+05 18 01.0	18.1	704
1998 OS	2001 01 26.37091	09 48 47.39	+04 51 22.2	18.1	704	1998 OX ₆	2001 01 26.35862	10 14 07.09	+05 18 00.7	18.4	704
1998 OS	2001 01 29.34175	09 46 26.93	+04 55 19.1	18.0	704	1998 OX ₆	2001 01 26.37352	10 14 06.44	+05 18 00.5	18.6	704
1998 OS	2001 01 29.35646	09 46 26.03	+04 55 18.5	17.3	704	1998 OX ₆	2001 01 29.32967	10 11 54.26	+05 17 54.1	17.9	704
1998 OS	2001 01 29.37153	09 46 25.32	+04 55 18.4	17.4	704	1998 OX ₆	2001 01 29.34437	10 11 53.71	+05 17 53.4	17.7	704
1998 OX	2001 01 19.28476	08 36 03.65	+12 48 08.1	18.4 R	699	1998 OX ₆	2001 01 29.35909	10 11 53.00	+05 17 54.5	17.5	704
1998 OX	2001 01 19.30672	08 36 02.56	+12 48 07.8		699	1998 OX ₆	2001 01 29.37416	10 11 52.29	+05 17 53.7	17.6	704
1998 OX	2001 01 19.32870	08 36 01.20	+12 48 09.3		699	1998 OY ₆	2001 01 26.39345	12 19 39.25	-13 43 22.3	17.9	704
1998 OX	2001 01 19.35072	08 36 00.12	+12 48 09.9		699	1998 OY ₆	2001 01 26.40844	12 19 39.38	-13 43 30.5	18.0	704
1998 OX	2001 02 02.24394	08 23 49.88	+12 59 06.1	18.7	704	1998 OY ₆	2001 01 26.42413	12 19 39.55	-13 43 39.9	18.5	704
1998 OX	2001 02 02.25875	08 23 49.09	+12 59 08.6	19.1	704	1998 OY ₆	2001 01 26.43925	12 19 39.64	-13 43 47.6	18.3	704
1998 OX	2001 02 02.27358	08 23 48.39	+12 59 09.2	18.7	704	1998 OY ₆	2001 01 26.45413	12 19 39.81	-13 43 56.8	18.7	704
1998 OX	2001 02 02.28841	08 23 47.52	+12 59 10.6	18.5	704	1998 OD ₇	2001 01 29.33535	11 02 08.03	+00 00 11.9	17.7	704
1998 OY	2001 01 31.31998	09 14 06.34	+07 52 05.0	18.6	704	1998 OD ₇	2001 01 29.36512	11 02 07.04	+00 00 10.7	16.8	704
1998 OY	2001 01 31.33490	09 14 05.52	+07 52 04.8	18.6	704	1998 OD ₇	2001 01 29.37986	11 02 06.63	+00 00 08.6	17.0	704
1998 OY	2001 01 31.34983	09 14 04.73	+07 52 05.8	18.5	704	1998 OD ₇	2001 01 30.38653	11 01 37.11	-00 01 24.5	17.6	704
1998 OY	2001 01 31.36474	09 14 03.87	+07 52 08.0	18.1	704	1998 OD ₇	2001 01 30.40162	11 01 36.59	-00 01 26.8	18.9	704
1998 OY	2001 01 31.37967	09 14 03.05	+07 52 08.8	18.2	704	1998 OD ₇	2001 01 30.41647	11 01 36.07	-00 01 28.3	18.5	704
1998 OG ₁	2001 01 20.23674	07 25 02.84	+21 12 33.7	17.8	704	1998 OD ₇	2001 01 30.43179	11 01 35.74	-00 01 29.7	19.1	704
1998 OG ₁	2001 01 20.25276	07 25 01.78	+21 12 30.9	17.7	704	1998 OD ₇	2001 01 30.44662	11 01 35.10	-00 01 30.2	18.4	704
1998 OG ₁	2001 01 20.26800	07 25 00.78	+21 12 28.5	17.6	704	1998 OG ₇	2001 01 19.24217	07 22 59.77	+14 14 14.9	17.7	704
1998 OG ₁	2001 01 20.28328	07 24 59.75	+21 12 25.6	17.4	704	1998 OG ₇	2001 01 19.25738	07 22 58.99	+14 14 16.7	17.7	704
1998 OG ₁	2001 01 20.29833	07 24 58.79	+21 12 23.3	17.7	704	1998 OG ₇	2001 01 19.27298	07 22 58.21	+14 14 18.4	17.8	704
1998 OG ₁	2001 01 21.23724	07 23 59.13	+21 09 25.1	18.4	704	1998 OG ₇	2001 01 19.28949	07 22 57.33	+14 14 20.4	17.8	704
1998 OG ₁	2001 01 21.26831	07 23 56.97	+21 09 18.3	18.3	704	1998 OG ₇	2001 01 19.30519	07 22 56.57	+14 14 22.0	18.3	704
1998 OG ₁	2001 01 21.28395	07 23 55.98	+21 09 14.4	17.9	704	1998 OG ₇	2001 02 02.23634	07 12 29.71	+14 42 02.7	17.7	704
1998 OG ₁	2001 01 21.29896	07 23 55.03	+21 09 11.7	18.0	704	1998 OG ₇	2001 02 02.25114	07 12 29.11	+14 42 04.6	17.5	704
1998 OG ₁	2001 01 24.25110	07 20 51.75	+20 59 42.3	18.4	704	1998 OG ₇	2001 02 02.26597	07 12 28.53	+14 42 06.5	17.6	704
1998 OG ₁	2001 01 24.26676	07 20 50.94	+20 59 38.2	18.1	704	1998 OG ₇	2001 02 02.28079	07 12 27.90	+14 42 08.6	17.3	704
1998 OG ₁	2001 01 24.28262	07 20 49.92	+20 59 36.7	17.2	704	1998 OG ₇	2001 02 02.29561	07 12 27.32	+14 42 10.4	17.2	704
1998 OG ₁	2001 01 24.29757	07 20 49.00	+20 59 33.4	17.9	704	1998 OZ ₇	2001 01 06.36719	10 29 14.36	+08 39 27.7	18.2	704
1998 OG ₁	2001 01 29.24542	07 16 02.83	+20 43 12.9	17.7	704	1998 OZ ₇	2001 01 06.38238	10 29 14.15	+08 39 31.1	17.8	704
1998 OG ₁	2001 01 29.26025	07 16 01.86	+20 43 09.0	18.2	704	1998 OZ ₇	2001 01 06.39770	10 29 13.92	+08 39 34.8	18.2	704
1998 OG ₁	2001 01 29.27590	07 16 01.01	+20 43 06.3	17.3	704	1998 OZ ₇	2001 01 06.42809	10 29 13.49	+08 39 41.8	17.7	704
1998 OG ₁	2001 01 29.29074	07 16 00.12	+20 43 02.8	17.1	704	1998 OZ ₇	2001 01 07.38624	10 29 01.17	+08 43 02.7	18.4	704
1998 OG ₁	2001 02 03.23871	07 11 47.28	+20 26 18.1	17.4	704	1998 OZ ₇	2001 01 07.40254	10 29 00.85	+08 43 05.7	18.5	704
1998 OG ₁	2001 02 03.25369	07 11 46.53	+20 26 16.0	18.0	704	1998 OZ ₇	2001 01 07.41784	10 29 00.68	+08 43 10.2	18.2	704
1998 OG ₁	2001 02 03.26868	07 11 45.86	+20 26 12.6	18.6	704	1998 OZ ₇	2001 01 07.43328	10 29 00.44	+08 43 13.3	18.1	704
1998 OG ₁	2001 02 03.28368	07 11 45.04	+20 26 08.3	18.3	704	1998 OZ ₇	2001 01 07.45016	10 29 00.21	+08 43 17.4	18.4	704
1998 OG ₁	2001 02 03.29913	07 11 44.34	+20 26 05.7	18.1	704	1998 OZ ₇	2001 01 20.37962	10 24 24.69	+09 41 04.2	18.2	704
1998 OM ₂	1999 10 20.18029	01 23 17.26	+11 15 58.5	19.4	704	1998 OZ ₇	2001 01 20.39552	10 24 24.21	+09 41 09.7	18.7	704
1998 OM ₂	1999 10 20.21150	01 23 15.83	+11 15 50.6	19.8	704	1998 OZ ₇	2001 01 20.41071	10 24 23.79	+09 41 13.4	19.0	704
1998 OM ₂	1999 10 20.22706	01 23 15.12	+11 15 45.2	19.8	704	1998 OZ ₇	2001 01 20.42692	10 24 23.32	+09 41 18.5	19.0	704
1998 OM ₂	1999 10 20.24261	01 23 14.45	+11 15 40.2	19.4	704	1998 OZ ₇	2001 01 20.44283	10 24 22.86	+09 41 24.3	18.5	704
1998 OY ₂	2001 01 19.32031	09 29 28.46	+05 11 36.9	19.1	704	1998 OZ ₇	2001 01 21.38418	10 23 55.25	+09 46 27.3	17.9	704
1998 OY ₂	2001 01 19.33643	09 29 27.62	+05 11 37.1	19.7	704	1998 OZ ₇	2001 01 21.39921	10 23 54.75	+09 46 31.7	18.6	704
1998 OY ₂	2001 01 19.35162	09 29 26.95	+05 11 33.9	19.8	704	1998 OZ ₇	2001 01 21.41423	10 23 54.31	+09 46 37.1	18.1	704
1998 OY ₂	2001 01 19.38388	09 29 25.34	+05 11 33.3	19.5	704	1998 OZ ₇	2001 01 21.42924	10 23 53.81	+09 46 42.8	19.1	704
1998 OY ₂	2001 01 19.35328	09 29 18.36	+05 11 24.5	19.0	608	1998 OZ ₇	2001 01 21.44426	10 23 53.37	+09 46 47.1	18.6	704
1998 OY ₂	2001 01 19.54562	09 29 17.84	+05 11 23.5	19.4	608	1998 OZ ₇	2001 01 26.43048	10 21 11.68	+10 15 12.8	18.6 V	691
1998 OY ₂	2001 01 19.55623	09 29 17.36	+05 11 22.8	19.5	608	1998 OZ ₇	2001 01 26.45164	10 21 10.93	+10 15 20.5	18.5 V	691
1998 OY ₂	2001 01 28.53798	09 21 53.49	+05 06 06.4	19.2	608	1998 OZ ₇	2001 01 26.47260	10 21 10.17	+10 15 27.9	18.0 V	691
1998 OY ₂	2001 01 28.54861	09 21 52.92	+05 06 05.9	19.4	608	1998 OZ ₇	2001 01 29.32447	10 19 27.11	+10 32 51.7	18.6	704
1998 OY ₂	2001 01 28.55893	09 21 52.36	+05 06 06.7	19.3	608	1998 OZ ₇	2001 01 29.33936	10 19 26.46	+10 32 56.6	17.9	704
1998 OY ₂	2001 02 01.33852	09 18 34.71	+05 06 21.4	18.6	704	1998 OZ ₇	2001 01 29.35432	10 19 25.92	+10 33 02.2	17.8	704
1998 OY ₂	2001 02 01.35313	09 18 33.95	+05 06 21.7	18.1	704	1998 OZ ₇	2001 01 29.36921	10 19 25.32	+10 33 07.7	18.0	704
1998 OY ₂	2001 02 01.36841	09 18 33.11	+05 06 22.3	19.1	704	1998 OZ ₇	2001 01 31.32611	10 18 10.42	+10 45 29.8	18.2	704
1998 OB ₃	2001 01 19.28868	09 03 57.71	+10 47 42.8	18.6 R	699	1998 OZ ₇	2001 01 31.34103	10 18 09.85	+10 45 36.0	18.0	704
1998 OB ₃	2001 01 19.31063	09 03 56.71	+10 47 46.8		699	1998 OZ ₇	2001 01 31.35596	10 18 09.29	+10 45 42.0	18.0	704
1998 OB ₃	2001 01 19.33262	09 03 55.62	+10 47 50.3		699	1998 OZ ₇	2001 01 31.37087	10 18 08.66	+10 45 48.0	18.0	704
1998 OB ₃	2001 01 19.35466	09 03 54.58	+10 47 54.5		699	1998 OZ ₇	2001 01 31.38579	10 18 08.09	+10 45 53.1		

1998 OR ₈	2001 01 21.34574	08 38 28.24	+15 25 09.0	19.5	704	1998 OV ₁₂	2001 01 29.37667	11 13 51.19	+06 18 35.7	18.4	704
1998 OR ₈	2001 01 21.35718	08 38 27.76	+15 25 11.5	18.9	704	1998 OV ₁₂	2001 01 29.39282	11 13 50.78	+06 18 38.6	19.3	704
1998 OR ₈	2001 01 21.36089	08 38 27.61	+15 25 11.4	19.5	704	1998 OV ₁₂	2001 01 29.40883	11 13 50.29	+06 18 41.4	19.4	704
1998 OG ₉	2001 01 21.38816	11 01 53.28	+06 01 19.1	18.9	704	1998 OV ₁₂	2001 01 31.39215	11 13 01.28	+06 27 26.6	18.4	704
1998 OG ₉	2001 01 21.40318	11 01 53.00	+06 01 22.0	18.6	704	1998 OV ₁₂	2001 01 31.40703	11 13 00.86	+06 27 30.5	18.9	704
1998 OG ₉	2001 01 21.41821	11 01 52.67	+06 01 24.7	18.4	704	1998 OV ₁₂	2001 01 31.42190	11 13 00.53	+06 27 34.7	19.1	704
1998 OG ₉	2001 01 21.44824	11 01 52.12	+06 01 28.8	19.0	704	1998 OV ₁₂	2001 01 31.43679	11 13 00.05	+06 27 38.9	18.6	704
1998 OG ₉	2001 01 29.34366	10 58 46.87	+06 26 09.3	17.8	704	1998 OV ₁₂	2001 01 31.45167	11 12 59.60	+06 27 42.2	18.4	704
1998 OG ₉	2001 01 29.35856	10 58 46.44	+06 26 12.6	17.7	704	1998 OZ ₁₂	2001 01 19.33498	09 29 41.24	+20 56 30.4	18.0	704
1998 OG ₉	2001 01 29.37346	10 58 45.86	+06 26 16.1	18.0	704	1998 OZ ₁₂	2001 01 19.35114	09 29 40.43	+20 56 32.3	18.3	704
1998 OG ₉	2001 01 31.33075	10 57 48.09	+06 33 40.0	18.5	704	1998 OZ ₁₂	2001 01 19.36652	09 29 39.64	+20 56 33.7	18.1	704
1998 OG ₉	2001 01 31.34567	10 57 47.64	+06 33 42.2	19.2	704	1998 OZ ₁₂	2001 01 19.38191	09 29 38.86	+20 56 34.8	18.2	704
1998 OG ₉	2001 01 31.36060	10 57 47.13	+06 33 48.4	18.8	704	1998 OZ ₁₂	2001 01 19.39731	09 29 38.12	+20 56 35.9	17.9	704
1998 OG ₉	2001 01 31.37552	10 57 46.62	+06 33 50.4	18.5	704	1998 OZ ₁₂	2001 02 01.32440	09 18 23.16	+21 13 41.3	18.0	704
1998 OG ₉	2001 01 31.39044	10 57 46.05	+06 33 54.7	18.6	704	1998 OZ ₁₂	2001 02 01.33936	09 18 22.26	+21 13 42.1	17.1	704
1998 OR ₉	2001 01 16.46873	08 30 48.01	+08 28 24.8	19.6	608	1998 OZ ₁₂	2001 02 01.35422	09 18 21.45	+21 13 42.9	17.5	704
1998 OR ₉	2001 01 16.47875	08 30 47.54	+08 28 27.7	19.3	608	1998 OZ ₁₂	2001 02 01.36908	09 18 20.60	+21 13 43.9	17.1	704
1998 OR ₉	2001 01 16.48872	08 30 47.10	+08 28 31.2	19.4	608	1998 OZ ₁₂	2001 02 01.38394	09 18 19.81	+21 13 44.8	17.4	704
1998 OR ₉	2001 01 19.29494	08 28 40.94	+08 43 57.3	18.8 R	699	1998 OZ ₁₂	2001 02 03.31332	09 16 33.94	+21 15 45.8	17.8	704
1998 OR ₉	2001 01 19.31690	08 28 39.89	+08 44 05.3		699	1998 OZ ₁₂	2001 02 03.32832	09 16 33.03	+21 15 47.1	18.6	704
1998 OR ₉	2001 01 19.33891	08 28 39.02	+08 44 13.4		699	1998 OZ ₁₂	2001 02 03.34316	09 16 32.24	+21 15 47.9	18.2	704
1998 OR ₉	2001 01 19.34438	08 28 38.68	+08 44 13.3	18.5	704	1998 OZ ₁₂	2001 02 03.35801	09 16 31.38	+21 15 48.7	18.0	704
1998 OR ₉	2001 01 19.35997	08 28 37.89	+08 44 18.3	18.1	704	1998 OZ ₁₂	2001 02 03.37285	09 16 30.57	+21 15 49.6	18.0	704
1998 OR ₉	2001 01 19.36094	08 28 37.85	+08 44 20.2		699	1998 OB ₁₃	2001 01 20.37812	10 01 12.82	+08 45 11.9	17.9	704
1998 OR ₉	2001 01 19.37518	08 28 37.23	+08 44 23.4	18.8	704	1998 OB ₁₃	2001 01 20.39402	10 01 12.35	+08 45 18.7	18.5	704
1998 OR ₉	2001 01 25.52157	08 23 55.09	+09 20 30.6	19.5	608	1998 OB ₁₃	2001 01 20.40921	10 01 11.90	+08 45 23.8	18.8	704
1998 OR ₉	2001 01 25.53172	08 23 54.65	+09 20 34.5	19.4	608	1998 OB ₁₃	2001 01 20.42539	10 01 11.35	+08 45 30.5	17.8	704
1998 OR ₉	2001 01 25.54168	08 23 54.18	+09 20 37.9	19.2	608	1998 OB ₁₃	2001 01 20.44133	10 01 10.82	+08 45 36.6	18.0	704
1998 OP ₁₀	1999 12 12.23179	02 58 32.43	+31 34 01.4	18.9	704	1998 OB ₁₃	2001 01 21.38240	10 00 42.03	+08 51 44.6	18.0	704
1998 OP ₁₀	1999 12 12.25770	02 58 31.56	+31 33 52.6	18.6	704	1998 OB ₁₃	2001 01 21.39743	10 00 41.48	+08 51 51.9	18.4	704
1998 OP ₁₀	1999 12 12.28562	02 58 30.33	+31 33 41.9	18.3	704	1998 OB ₁₃	2001 01 21.41246	10 00 41.00	+08 51 57.4	17.5	704
1998 OP ₁₀	1999 12 12.31122	02 58 29.29	+31 33 32.5	18.9	704	1998 OB ₁₃	2001 01 21.42747	10 00 40.48	+08 52 03.5	18.5	704
1998 OP ₁₀	1999 12 12.32902	02 58 28.61	+31 33 26.1	19.0	704	1998 OB ₁₃	2001 01 21.44248	10 00 40.01	+08 52 09.5	18.2	704
1998 ON ₁₁	2001 01 16.11997	10 35 40.80	+07 15 05.6	18.0 R	621	1998 OB ₁₃	2001 01 29.30765	09 56 05.29	+09 47 51.4	18.6	704
1998 ON ₁₁	2001 01 16.12366	10 35 40.75	+07 15 06.1	18.0 R	621	1998 OB ₁₃	2001 01 29.33745	09 56 03.96	+09 48 05.7	18.6	704
1998 ON ₁₁	2001 01 16.12734	10 35 40.63	+07 15 06.5	18.0 R	621	1998 OB ₁₃	2001 01 29.35240	09 56 03.43	+09 48 11.4	18.3	704
1998 ON ₁₁	2001 01 17.20458	10 35 17.97	+07 16 52.0	17.8 R	621	1998 OB ₁₃	2001 01 29.36730	09 56 02.84	+09 48 19.1	18.5	704
1998 ON ₁₁	2001 01 17.20828	10 35 17.88	+07 16 52.6	18.0 R	621	1998 OB ₁₃	2001 01 31.32338	09 54 46.81	+10 03 10.7	17.7	704
1998 ON ₁₁	2001 01 17.21196	10 35 17.78	+07 16 53.0	17.8 R	621	1998 OB ₁₃	2001 01 31.33830	09 54 46.22	+10 03 17.7	18.2	704
1998 ON ₁₁	2001 01 20.38085	10 34 02.36	+07 23 01.5	17.6	704	1998 OB ₁₃	2001 01 31.35323	09 54 45.57	+10 03 24.5	17.7	704
1998 ON ₁₁	2001 01 20.39676	10 34 01.89	+07 23 04.3	18.5	704	1998 OB ₁₃	2001 01 31.36815	09 54 44.95	+10 03 31.2	17.8	704
1998 ON ₁₁	2001 01 20.41194	10 34 01.49	+07 23 04.7	19.0	704	1998 OB ₁₃	2001 01 31.38307	09 54 44.34	+10 03 38.6	17.8	704
1998 ON ₁₁	2001 01 20.42815	10 34 01.02	+07 23 07.2	18.5	704	1998 OX ₁₃	2001 01 20.30407	08 06 33.52	+17 01 09.8	18.1	704
1998 ON ₁₁	2001 01 20.44407	10 34 00.56	+07 23 09.4	18.4	704	1998 OX ₁₃	2001 01 20.31898	08 06 32.77	+17 01 12.5	18.9	704
1998 ON ₁₁	2001 01 21.38514	10 33 35.59	+07 25 14.7	17.8	704	1998 OX ₁₃	2001 01 20.33390	08 06 31.97	+17 01 15.7	19.0	704
1998 ON ₁₁	2001 01 21.40017	10 33 35.17	+07 25 17.1	18.4	704	1998 OX ₁₃	2001 01 20.34882	08 06 31.16	+17 01 19.0	19.1	704
1998 ON ₁₁	2001 01 21.41519	10 33 34.72	+07 25 19.0	17.7	704	1998 OX ₁₃	2001 01 20.36383	08 06 30.47	+17 01 21.4	19.7	704
1998 ON ₁₁	2001 01 21.43020	10 33 34.27	+07 25 20.8	18.4	704	1998 OX ₁₃	2001 01 21.30799	08 05 42.44	+17 04 34.5	18.1	704
1998 ON ₁₁	2001 01 21.44522	10 33 33.81	+07 25 23.0	18.4	704	1998 OX ₁₃	2001 01 21.32319	08 05 41.65	+17 04 37.4	18.3	704
1998 ON ₁₁	2001 01 29.31094	10 29 20.84	+07 47 20.5	17.6	704	1998 OX ₁₃	2001 01 21.33834	08 05 40.85	+17 04 40.1	18.5	704
1998 ON ₁₁	2001 01 29.32584	10 29 20.23	+07 47 22.3	18.5	704	1998 OX ₁₃	2001 01 21.35350	08 05 40.02	+17 04 42.8	18.8	704
1998 ON ₁₁	2001 01 29.34079	10 29 19.71	+07 47 26.1	18.0	704	1998 OX ₁₃	2001 01 21.36864	08 05 39.25	+17 04 46.0	19.2	704
1998 ON ₁₁	2001 01 29.35569	10 29 19.17	+07 47 29.4	17.8	704	1998 OX ₁₃	2001 02 01.25863	07 56 37.83	+17 41 39.5	18.5 R	699
1998 ON ₁₁	2001 01 31.32775	10 28 04.65	+07 54 09.9	18.0	704	1998 OX ₁₃	2001 02 01.30720	07 56 35.45	+17 41 49.3		699
1998 ON ₁₁	2001 01 31.34267	10 28 03.99	+07 54 12.5	18.0	704	1998 OX ₁₃	2001 02 01.35579	07 56 33.08	+17 41 59.3		699
1998 ON ₁₁	2001 01 31.35760	10 28 03.43	+07 54 15.5	17.6	704	1998 OX ₁₃	2001 02 01.40329	07 56 30.75	+17 42 07.3		699
1998 ON ₁₁	2001 01 31.37252	10 28 02.85	+07 54 18.7	17.6	704	1998 OX ₁₃	2001 02 02.24068	07 55 51.43	+17 44 54.4	18.6	704
1998 ON ₁₁	2001 01 31.38744	10 28 02.22	+07 54 21.5	17.6	704	1998 OX ₁₃	2001 02 02.25548	07 55 50.73	+17 44 57.9	18.5	704
1998 OD ₁₂	2001 01 26.46620	13 58 33.15	-13 51 45.7	18.6	704	1998 OX ₁₃	2001 02 02.27031	07 55 50.06	+17 45 01.0	18.5	704
1998 OD ₁₂	2001 01 26.48129	13 58 34.00	-13 51 53.0	18.6	704	1998 OX ₁₃	2001 02 02.28514	07 55 49.33	+17 45 03.9	18.2	704
1998 OD ₁₂	2001 01 26.49677	13 58 34.96	-13 52 01.3	19.2	704	1998 OX ₁₃	2001 02 02.29996	07 55 48.66	+17 45 07.1	18.1	704
1998 OD ₁₂	2001 01 26.51256	13 58 35.96	-13 52 09.9	18.7	704	1998 OX ₁₃	2001 01 20.38345	10 56 39.44	+09 28 03.9	18.7	704
1998 OG ₁₂	2001 01 19.40350	10 15 50.55	+16 52 11.0	17.6	704	1998 OZ ₁₃	2001 01 20.39936	10 56 39.19	+09 28 10.9	19.2	704
1998 OG ₁₂	2001 01 19.41906	10 15 49.94	+16 52 13.1	18.0	704	1998 OZ ₁₃	2001 01 20.43076	10 56 38.74	+09 28 21.2	19.1	704
1998 OG ₁₂	2001 01 19.43461	10 15 49.31	+16 52 14.4	17.8	704	1998 OZ ₁₃	2001 01 20.44666	10 56 38.49	+09 28 28.4	19.0	704
1998 OG ₁₂	2001 01 19.45032	10 15 48.70	+16 52 16.0	17.8	704	1998 OZ ₁₃	2001 01 21.40276	10 56 22.09	+09 34 40.3	19.1	704
1998 OG ₁₂	2001 01 19.46910	10 15 47.94	+16 52 18.5	17.9	704	1998 OZ ₁₃	2001 01 21.41779	10 56 21.77	+09 34 45.7	18.7	704
1998 OG ₁₂	2001 02 01.32970	10 05 39.52	+17 20 47.7	17.4	704	1998 OZ ₁₃	2001 01 21.43280	10 56 21.54	+09 34 52.4	19.5	704
1998 OG ₁₂	2001 02 01.34467	10 05 38.65	+17 20 49.9	16.9	704	1998 OZ ₁₃	2001 01 31.34485	10 52 16.98	+10 48 04.8	19.0	704
1998 OG ₁₂	2001 02 01.35953	10 05 37.79	+17 20 51.9	1							

1998 OX ₁₄	2001 01 26.42689	11 21 35.42	+00 57 46.1	18.7	704	1998 QY	2001 01 19.41380	11 47 31.09	+05 08 57.5	19.3	704
1998 OX ₁₄	2001 01 26.44191	11 21 35.02	+00 57 43.2	19.0	704	1998 QY	2001 01 19.44506	11 47 31.16	+05 09 06.0	19.4	704
1998 OX ₁₄	2001 01 29.38152	11 20 15.97	+00 51 07.5	17.6	704	1998 QY	2001 01 19.46384	11 47 31.18	+05 09 11.1	19.5	704
1998 OX ₁₄	2001 01 29.39633	11 20 15.52	+00 51 05.1	18.0	704	1998 QY	2001 01 19.48095	11 47 31.20	+05 09 16.7	19.2	704
1998 OX ₁₄	2001 01 29.41110	11 20 15.11	+00 51 04.8	18.8	704	1998 QY	2001 01 26.38508	11 47 16.20	+05 45 57.6	19.0	704
1998 OX ₁₄	2001 01 29.42748	11 20 14.50	+00 51 01.9	18.7	704	1998 QY	2001 01 26.40007	11 47 15.98	+05 46 03.1	19.2	704
1998 OB ₁₅	2001 01 20.38457	11 10 21.98	+05 47 16.6	18.4	704	1998 QY	2001 01 26.41508	11 47 15.90	+05 46 08.3	18.9	704
1998 OB ₁₅	2001 01 20.43187	11 10 21.14	+05 47 21.4	19.1	704	1998 QY	2001 01 26.43017	11 47 15.78	+05 46 12.7	19.1	704
1998 OB ₁₅	2001 01 20.44778	11 10 20.83	+05 47 22.3	18.4	704	1998 QY	2001 01 26.44519	11 47 15.68	+05 46 19.2	19.8	704
1998 OB ₁₅	2001 01 26.38097	11 08 19.13	+05 57 52.0	18.4	704	1998 QN ₁	2001 01 21.38103	09 54 07.78	+11 05 30.9	19.2	704
1998 OB ₁₅	2001 01 26.39596	11 08 18.74	+05 57 54.9	19.2	704	1998 QN ₁	2001 01 21.39606	09 54 07.22	+11 05 33.0	18.9	704
1998 OB ₁₅	2001 01 26.41096	11 08 18.31	+05 57 55.8	18.8	704	1998 QN ₁	2001 01 21.41109	09 54 06.66	+11 05 36.1	18.6	704
1998 OB ₁₅	2001 01 26.42606	11 08 17.93	+05 57 57.8	19.0	704	1998 QN ₁	2001 01 21.42610	09 54 06.01	+11 05 39.1	19.6	704
1998 OB ₁₅	2001 01 26.44107	11 08 17.62	+05 57 59.7	19.3	704	1998 QN ₁	2001 01 21.44111	09 54 05.39	+11 05 41.7	19.5	704
1998 OB ₁₅	2001 01 31.39202	11 06 01.54	+06 10 09.8	18.7	704	1998 QN ₁	2001 01 29.30655	09 48 44.72	+11 32 04.5	18.6	704
1998 OB ₁₅	2001 01 31.40690	11 06 01.08	+06 10 12.0	19.2	704	1998 QN ₁	2001 01 29.33636	09 48 43.41	+11 32 10.4	18.6	704
1998 OB ₁₅	2001 01 31.45153	11 05 59.59	+06 10 18.7	19.0	704	1998 QN ₁	2001 01 29.35131	09 48 42.77	+11 32 14.2	18.4	704
1998 PD	1998 10 10.12272	21 39 23.32	+01 49 33.7	18.3 R	699	1998 QN ₁	2001 01 29.36621	09 48 42.05	+11 32 17.4	18.3	704
1998 PD	1998 10 10.14257	21 39 23.11	+01 49 29.2		699	1998 QV ₁	2001 02 02.31224	09 46 43.78	+13 38 27.4	18.4	704
1998 PD	1998 10 10.16242	21 39 23.08	+01 49 25.6		699	1998 QV ₁	2001 02 02.32712	09 46 43.13	+13 38 30.6	19.0	704
1998 PE	2001 01 27.60452	10 30 30.29	-00 44 30.1	19.9	608	1998 QV ₁	2001 02 02.34202	09 46 42.40	+13 38 35.7	18.9	704
1998 PE	2001 01 27.61600	10 30 29.91	-00 44 26.5	19.8	608	1998 QV ₁	2001 02 02.35694	09 46 41.72	+13 38 40.3	18.8	704
1998 PE	2001 01 27.62657	10 30 29.53	-00 44 23.2	20.0	608	1998 QV ₁	2001 02 02.37185	09 46 41.08	+13 38 45.4	18.7	704
1998 PO	2001 01 04.47289	12 19 42.33	-07 26 43.3	18.1 R	699	1998 QT ₂	2001 01 17.60877	09 55 18.94	+22 27 54.7	19	411
1998 PO	2001 01 04.49348	12 19 42.99	-07 26 49.7		699	1998 QT ₂	2001 01 17.62806	09 55 17.97	+22 27 53.7		411
1998 PO	2001 01 04.51402	12 19 43.68	-07 26 56.4		699	1998 QT ₂	2001 01 18.31768	09 54 37.42	+22 27 32.5	18.9	704
1998 PO	2001 01 04.53452	12 19 44.31	-07 27 03.6		699	1998 QT ₂	2001 01 18.33310	09 54 36.56	+22 27 33.3	19.4	704
1998 PO	2001 02 01.43163	12 27 02.64	-09 04 35.9	18.2 R	699	1998 QT ₂	2001 01 18.34857	09 54 35.61	+22 27 33.1	18.7	704
1998 PO	2001 02 01.45958	12 27 02.50	-09 04 38.4		699	1998 QT ₂	2001 01 18.37957	09 54 33.72	+22 27 32.1	19.5	704
1998 PO	2001 02 01.48788	12 27 02.38	-09 04 40.9		699	1998 QT ₂	2001 01 18.65734	09 54 17.30	+22 27 21.0		411
1998 PO	2001 02 01.51602	12 27 02.25	-09 04 43.7		699	1998 QT ₂	2001 01 18.67727	09 54 16.03	+22 27 21.2		411
1998 PQ	2001 01 20.23538	07 15 06.58	+21 02 53.0	18.2	704	1998 QT ₂	2001 02 01.34153	09 38 53.21	+22 15 51.1	18.7	704
1998 PQ	2001 01 20.25140	07 15 05.70	+21 02 54.1	19.2	704	1998 QT ₂	2001 02 01.35639	09 38 52.04	+22 15 49.6	18.9	704
1998 PQ	2001 01 20.26664	07 15 04.90	+21 02 55.9	19.3	704	1998 QT ₂	2001 02 01.37125	09 38 50.88	+22 15 49.0	18.7	704
1998 PQ	2001 01 20.28192	07 15 04.10	+21 02 57.3	18.7	704	1998 QT ₂	2001 02 01.38611	09 38 49.84	+22 15 46.9	19.1	704
1998 PQ	2001 01 20.29697	07 15 03.34	+21 02 58.5	19.1	704	1998 QT ₂	2001 02 03.31521	09 36 26.89	+22 13 08.8	18.7	704
1998 PV	2001 01 19.41449	11 57 47.05	+07 18 51.4	18.8	704	1998 QT ₂	2001 02 03.33021	09 36 25.76	+22 13 07.6	19.4	704
1998 PV	2001 01 19.43003	11 57 47.08	+07 18 55.7	18.6	704	1998 QT ₂	2001 02 03.34506	09 36 24.60	+22 13 05.2	19.3	704
1998 PV	2001 01 19.44575	11 57 47.11	+07 18 59.4	18.7	704	1998 QT ₂	2001 02 03.35990	09 36 23.45	+22 13 04.8	18.7	704
1998 PV	2001 01 19.46453	11 57 47.14	+07 19 03.2	19.0	704	1998 QT ₂	2001 02 03.37475	09 36 22.27	+22 13 03.3	18.8	704
1998 PV	2001 01 19.48163	11 57 47.19	+07 19 07.2	18.5	704	1998 QW ₂	2001 01 07.29799	09 19 30.61	+46 39 51.1	18.1	704
1998 PV	2001 01 31.39706	11 56 38.88	+08 14 31.2	18.4	704	1998 QW ₂	2001 01 07.33130	09 19 27.30	+46 39 51.4	17.9	704
1998 PV	2001 01 31.41194	11 56 38.69	+08 14 36.7	18.8	704	1998 QW ₂	2001 01 07.34627	09 19 25.81	+46 39 51.3	17.8	704
1998 PV	2001 01 31.42682	11 56 38.46	+08 14 41.5	18.5	704	1998 QW ₂	2001 01 07.36148	09 19 24.20	+46 39 50.6	17.4	704
1998 PV	2001 01 31.44170	11 56 38.25	+08 14 46.8	18.6	704	1998 QW ₂	2001 01 17.33552	09 01 06.02	+46 20 02.2	17.6	704
1998 PV	2001 01 31.45658	11 56 38.01	+08 14 52.7	18.7	704	1998 QW ₂	2001 01 17.35090	09 01 04.15	+46 19 58.8	17.9	704
1998 PV	2001 02 01.40094	11 56 23.93	+08 20 08.7	18.0	704	1998 QW ₂	2001 01 17.36758	09 01 02.12	+46 19 55.5	17.9	704
1998 PV	2001 02 01.41588	11 56 23.67	+08 20 13.8	18.4	704	1998 QW ₂	2001 01 17.38353	09 01 00.18	+46 19 52.6	18.2	704
1998 PV	2001 02 01.43083	11 56 23.44	+08 20 18.7	18.5	704	1998 QW ₂	2001 01 17.39919	09 00 58.31	+46 19 49.0	18.3	704
1998 PV	2001 02 01.44576	11 56 23.21	+08 20 23.5	19.1	704	1998 QW ₂	2001 01 18.30498	08 59 11.66	+46 16 21.6	17.0	704
1998 PV	2001 02 01.46186	11 56 22.92	+08 20 29.7	18.3	704	1998 QW ₂	2001 01 18.32040	08 59 09.79	+46 16 18.2	17.8	704
1998 PO ₁	2001 01 21.40400	10 02 11.70	-04 11 21.1	18.1	704	1998 QW ₂	2001 01 18.33583	08 59 07.92	+46 16 14.6	17.5	704
1998 PO ₁	2001 01 21.42026	10 02 10.95	-04 11 25.1	17.8	704	1998 QW ₂	2001 01 18.35139	08 59 06.06	+46 16 10.9	18.0	704
1998 PO ₁	2001 01 21.43720	10 02 10.15	-04 11 29.2	18.9	704	1998 QW ₂	2001 01 18.36683	08 59 04.16	+46 16 07.1	17.9	704
1998 PO ₁	2001 01 21.45301	10 02 09.46	-04 11 32.2	18.3	704	1998 QB ₃	1992 02 26.27788	10 21 15.32	+16 04 48.3	19.0 V	691
1998 PO ₁	2001 01 21.46798	10 02 08.77	-04 11 35.6	18.7	704	1998 QB ₃	1992 02 26.30308	10 21 14.01	+16 05 11.0		691
1998 PO ₁	2001 01 30.31629	09 54 57.18	-04 35 49.2	17.6	704	1998 QB ₃	1992 02 26.32819	10 21 12.73	+16 05 32.5		691
1998 PO ₁	2001 01 30.33113	09 54 56.35	-04 35 50.7	17.3	704	1998 QB ₃	1992 03 01.14722	10 18 05.56	+17 00 32.5	17.5	809
1998 PO ₁	2001 01 30.34785	09 54 55.42	-04 35 52.5	17.8	704	1998 QX ₃	2001 01 19.41296	11 44 51.98	+06 20 21.1	19.1	704
1998 PO ₁	2001 01 30.36383	09 54 54.50	-04 35 54.5	18.1	704	1998 QX ₃	2001 01 19.42850	11 44 51.99	+06 20 24.7	19.3	704
1998 PO ₁	2001 01 30.37889	09 54 53.70	-04 35 56.0	17.1	704	1998 QX ₃	2001 01 19.46300	11 44 51.80	+06 20 33.1	19.4	704
1998 PO ₁	2001 01 30.44340	09 54 50.52	-04 35 58.4	17.1	608	1998 QX ₃	2001 01 19.48011	11 44 51.70	+06 20 38.0	19.6	704
1998 PO ₁	2001 01 30.45405	09 54 49.95	-04 35 59.4	17.0	608	1998 QX ₃	2001 01 31.39570	11 42 52.43	+07 18 38.4	18.6	704
1998 PO ₁	2001 01 30.46421	09 54 49.39	-04 36 00.8	17.1	608	1998 QX ₃	2001 01 31.41057	11 42 52.17	+07 18 43.4	19.3	704
1998 PP ₁	2001 01 20.33842	09 48 42.10	+06 22 25.0	17.4	704	1998 QX ₃	2001 01 31.42545	11 42 51.88	+07 18 48.0	19.3	704
1998 PP ₁	2001 01 20.35562	09 48 41.35	+06 22 25.2	17.3	704	1998 QX ₃	2001 01 31.44033	11 42 51.59	+07 18 54.4	19.1	704
1998 PP ₁	2001 01 20.37071	09 48 40.78	+06 22 25.7	17.0	704	1998 QX ₃	2001 01 31.45521	11 42 51.30	+07 18 56.7	19.1	704
1998 PP ₁	2001 01 20.38594	09 48 40.12	+06 22 26.0	17.4	704	1998 QX ₃	2001 02 01.39956	11 42 34.81	+07 24 21.8	18.8	704
1998 PP ₁	2001 01 20.40132	09 48 39.50	+06 22 26.4	17.6	704	1998 QX ₃	2001 02 01.41450	11 42 34.53	+07 24 26.5	18.9	704
1998 PP ₁	2001 01 29.31046	09 42 17.50	+06 28 15.9	17.2	704	1998 QX ₃	2001 02 01.42945	11 42 34.14	+07 24 33.2	19.2	704
1998 PP ₁	2001 01 29.32690	09 42 16.74	+06 28 16.6	17.7	704	1998 QX ₃	2001 02 01.46048	11 42 33.61	+07 24 42.3	18.8	704
1998 PP ₁	2001 01 29.34161	09 42 16.05	+06 28 17.8	17.0	704	1998 QE ₄					

2001 FEB. 8

M.P.S. 24877

1998 QO ₄	2001 01 29.35494	09 31 00.45	+08 50 54.8	17.8	704	1998 QQ ₈	2001 01 19.42392	10 57 44.00	+11 19 08.3	19.0	704
1998 QO ₄	2001 01 29.37001	09 30 59.69	+08 50 56.5	17.9	704	1998 QQ ₈	2001 01 19.43962	10 57 43.77	+11 19 12.9	19.0	704
1998 QO ₄	2001 01 31.32147	09 29 21.54	+08 51 43.1	18.8	704	1998 QQ ₈	2001 01 19.45729	10 57 43.33	+11 19 18.0	17.8	704
1998 QO ₄	2001 01 31.33640	09 29 20.74	+08 51 44.1	18.5	704	1998 QQ ₈	2001 01 19.47441	10 57 43.05	+11 19 23.1	18.1	704
1998 QO ₄	2001 01 31.35132	09 29 20.02	+08 51 45.0	18.3	704	1998 QQ ₈	2001 02 01.33394	10 52 07.62	+12 30 42.7	18.4	704
1998 QO ₄	2001 01 31.36624	09 29 19.24	+08 51 45.3	18.4	704	1998 QQ ₈	2001 02 01.34890	10 52 07.06	+12 30 47.9	17.7	704
1998 QO ₄	2001 01 31.38116	09 29 18.45	+08 51 46.5	18.4	704	1998 QQ ₈	2001 02 01.36376	10 52 06.54	+12 30 53.4	18.2	704
1998 QE ₅	2001 01 06.22337	05 38 30.79	+28 53 11.3	17.9	704	1998 QQ ₈	2001 02 01.37862	10 52 06.01	+12 30 59.1	18.2	704
1998 QE ₅	2001 01 06.223845	05 38 29.90	+28 53 07.4	17.6	704	1998 QQ ₈	2001 02 01.39349	10 52 05.42	+12 31 04.3	18.1	704
1998 QE ₅	2001 01 06.25351	05 38 29.14	+28 53 44.0	17.7	704	1998 QQ ₈	2001 02 02.31838	10 51 33.65	+12 36 52.0	18.5	704
1998 QE ₅	2001 01 06.26857	05 38 28.25	+28 52 59.6	17.4	704	1998 QQ ₈	2001 02 02.33328	10 51 33.11	+12 36 57.6	17.7	704
1998 QE ₅	2001 01 06.28363	05 38 27.49	+28 52 56.3	17.4	704	1998 QQ ₈	2001 02 02.34819	10 51 32.52	+12 37 03.2	18.3	704
1998 QE ₅	2001 01 19.18205	05 28 59.01	+27 57 52.4	18.4	704	1998 QQ ₈	2001 02 02.36310	10 51 31.97	+12 37 08.8	17.9	704
1998 QE ₅	2001 01 19.19944	05 28 58.41	+27 57 47.9	18.5	704	1998 QQ ₈	2001 02 02.37800	10 51 31.42	+12 37 14.3	18.3	704
1998 QE ₅	2001 01 19.21548	05 28 57.79	+27 57 43.2	18.8	704	1998 QV ₈	2001 02 01.42665	13 35 20.21	-01 18 49.4	19.1	704
1998 QE ₅	2001 01 19.23074	05 28 57.28	+27 57 39.3	18.6	704	1998 QV ₈	2001 02 01.44158	13 35 20.68	-01 18 50.4	19.4	704
1998 QE ₅	2001 01 19.24641	05 28 56.72	+27 57 35.0	18.5	704	1998 QV ₈	2001 02 01.45767	13 35 21.06	-01 18 47.9	19.3	704
1998 QT ₅	2001 01 21.45863	12 31 46.44	-05 50 12.7	18.6	704	1998 QV ₈	2001 02 01.47269	13 35 21.45	-01 18 48.3	19.0	704
1998 QT ₅	2001 01 21.47375	12 31 46.57	-05 50 17.4	19.0	704	1998 QZ ₈	2001 01 20.38208	10 44 30.06	+08 16 15.0	18.2	704
1998 QT ₅	2001 01 21.51909	12 31 47.00	-05 50 29.1	18.9	704	1998 QZ ₈	2001 01 20.39799	10 44 29.54	+08 16 13.9	18.5	704
1998 QT ₅	2001 02 01.42391	12 32 14.84	-06 33 44.1	18.6 R	699	1998 QZ ₈	2001 01 20.41317	10 44 29.12	+08 16 14.3	18.6	704
1998 QT ₅	2001 02 01.45224	12 32 14.71	-06 33 48.9		699	1998 QZ ₈	2001 01 20.42938	10 44 28.59	+08 16 14.1	18.6	704
1998 QT ₅	2001 02 01.48039	12 32 14.45	-06 33 55.3		699	1998 QZ ₈	2001 01 20.44529	10 44 28.13	+08 16 14.2	19.5	704
1998 QT ₅	2001 02 01.50851	12 32 14.22	-06 33 59.9		699	1998 QZ ₈	2001 01 21.38636	10 44 00.93	+08 16 01.6	18.1	704
1998 QB ₇	2001 02 02.38361	11 41 24.17	+15 01 22.4	18.7	704	1998 QZ ₈	2001 01 21.40139	10 44 00.42	+08 16 00.4	18.3	704
1998 QB ₇	2001 02 02.41314	11 41 23.45	+15 01 35.2	19.0	704	1998 QZ ₈	2001 01 21.41642	10 43 59.97	+08 16 01.3	18.3	704
1998 QB ₇	2001 02 02.42804	11 41 23.10	+15 01 42.3	19.2	704	1998 QZ ₈	2001 01 21.43142	10 43 59.51	+08 16 00.5	18.6	704
1998 QB ₇	2001 02 02.44284	11 41 22.75	+15 01 48.5	19.2	704	1998 QZ ₈	2001 01 21.44644	10 43 59.03	+08 16 00.9	19.0	704
1998 QC ₇	2001 01 19.24085	07 11 03.67	+13 39 59.9	17.6	704	1998 QZ ₈	2001 01 29.31189	10 39 19.26	+08 18 24.6	18.2	704
1998 QC ₇	2001 01 19.25613	07 11 02.90	+13 40 04.1	18.0	704	1998 QZ ₈	2001 01 29.32680	10 39 18.65	+08 18 23.9	18.8	704
1998 QC ₇	2001 01 19.27169	07 11 02.11	+13 40 07.6	17.8	704	1998 QZ ₈	2001 01 29.34175	10 39 17.94	+08 18 24.7	18.0	704
1998 QC ₇	2001 01 19.28824	07 11 01.26	+13 40 12.7	17.7	704	1998 QZ ₈	2001 01 29.35664	10 39 17.33	+08 18 25.6	17.9	704
1998 QC ₇	2001 01 19.30394	07 11 00.49	+13 40 16.6	18.2	704	1998 QZ ₈	2001 01 29.37154	10 39 16.69	+08 18 26.4	18.0	704
1998 QC ₇	2001 02 02.23499	07 00 48.72	+14 44 32.9	18.0	704	1998 QZ ₈	2001 01 31.32911	10 37 53.78	+08 20 02.3	18.2	704
1998 QC ₇	2001 02 02.24978	07 00 48.11	+14 44 36.9	18.1	704	1998 QZ ₈	2001 01 31.34403	10 37 53.04	+08 20 04.0	18.0	704
1998 QC ₇	2001 02 02.26461	07 00 47.56	+14 44 40.9	17.5	704	1998 QZ ₈	2001 01 31.35897	10 37 52.39	+08 20 05.6	18.1	704
1998 QC ₇	2001 02 02.27943	07 00 46.98	+14 44 45.2	17.5	704	1998 QZ ₈	2001 01 31.37388	10 37 51.69	+08 20 06.3	17.9	704
1998 QC ₇	2001 02 02.29425	07 00 46.41	+14 44 48.9	17.8	704	1998 QZ ₈	2001 01 31.38880	10 37 51.04	+08 20 06.7	17.7	704
1998 QO ₇	2001 01 20.39703	10 36 24.83	+10 30 06.7	19.3	704	1998 QG ₉	2001 01 19.27850	08 36 32.64	+15 40 16.0	17.9 R	699
1998 QO ₇	2001 01 20.42842	10 36 23.75	+10 30 09.6	19.0	704	1998 QG ₉	2001 01 19.30042	08 36 31.35	+15 40 17.5		699
1998 QO ₇	2001 01 20.44433	10 36 23.29	+10 30 10.5	18.9	704	1998 QG ₉	2001 01 19.32241	08 36 30.08	+15 40 18.3		699
1998 QO ₇	2001 01 21.38540	10 35 52.57	+10 31 41.4	18.8	704	1998 QG ₉	2001 01 19.34442	08 36 28.77	+15 40 20.1		699
1998 QO ₇	2001 01 21.40043	10 35 52.04	+10 31 42.5	19.1	704	1998 QG ₉	2001 01 20.30776	08 35 33.82	+15 41 10.8	18.1	704
1998 QO ₇	2001 01 21.41546	10 35 51.49	+10 31 43.2	18.3	704	1998 QG ₉	2001 01 20.32267	08 35 32.99	+15 41 12.0	18.3	704
1998 QO ₇	2001 01 21.43046	10 35 51.01	+10 31 45.0	19.0	704	1998 QG ₉	2001 01 20.33759	08 35 32.09	+15 41 12.4	18.8	704
1998 QO ₇	2001 01 21.44548	10 35 50.46	+10 31 46.1	19.0	704	1998 QG ₉	2001 01 20.35250	08 35 31.23	+15 41 13.9	18.3	704
1998 QO ₇	2001 01 29.34051	10 30 57.38	+10 46 56.8	18.3	704	1998 QG ₉	2001 01 20.36751	08 35 30.35	+15 41 14.7	17.8	704
1998 QO ₇	2001 01 29.35541	10 30 56.73	+10 46 58.3	18.3	704	1998 QG ₉	2001 01 21.30023	08 34 36.79	+15 42 04.8	18.2	704
1998 QO ₇	2001 01 29.37031	10 30 56.10	+10 47 01.0	18.5	704	1998 QG ₉	2001 01 21.31539	08 34 35.88	+15 42 05.8	18.6	704
1998 QO ₇	2001 01 31.32747	10 29 34.74	+10 51 23.1	18.6	704	1998 QG ₉	2001 01 21.31610	08 34 35.81	+15 42 05.4	18.1	704
1998 QO ₇	2001 01 31.35732	10 29 33.41	+10 51 28.1	18.4	704	1998 QG ₉	2001 01 21.33059	08 34 34.94	+15 42 06.7	18.4	704
1998 QO ₇	2001 01 31.37224	10 29 32.82	+10 51 30.4	18.7	704	1998 QG ₉	2001 01 21.33112	08 34 34.96	+15 42 06.6	18.1	704
1998 QO ₇	2001 01 31.38716	10 29 32.12	+10 51 33.0	18.4	704	1998 QG ₉	2001 01 21.34574	08 34 34.12	+15 42 06.8	18.6	704
1998 QU ₇	2001 01 20.31268	09 31 02.88	+15 09 14.6	18.2	704	1998 QG ₉	2001 01 21.34629	08 34 34.05	+15 42 05.8	18.8	704
1998 QU ₇	2001 01 20.32759	09 31 02.26	+15 09 20.3	19.9	704	1998 QG ₉	2001 01 21.36089	08 34 33.17	+15 42 08.6	18.4	704
1998 QU ₇	2001 01 20.34252	09 31 01.62	+15 09 26.2	18.3	704	1998 QG ₉	2001 01 21.36184	08 34 33.10	+15 42 08.0	18.3	704
1998 QU ₇	2001 01 20.35743	09 31 00.96	+15 09 32.6	18.9	704	1998 QG ₉	2001 01 21.37727	08 34 32.21	+15 42 09.1	18.8	704
1998 QU ₇	2001 01 20.37244	09 31 00.36	+15 09 37.6	18.8	704	1998 QG ₉	2001 01 29.89650	08 26 15.40	+15 50 36.1	17.5 V	049
1998 QU ₇	2001 01 21.37843	09 30 19.30	+15 16 04.7	18.5	704	1998 QG ₉	2001 01 29.90972	08 26 14.63	+15 50 37.2	17.8 V	049
1998 QU ₇	2001 01 21.39347	09 30 18.66	+15 16 10.4	18.5	704	1998 QG ₉	2001 01 29.92277	08 26 13.82	+15 50 38.3	18.1 V	049
1998 QU ₇	2001 01 21.40849	09 30 18.03	+15 16 16.5	18.2	704	1998 QG ₉	2001 02 01.24008	08 23 59.69	+15 53 03.5	17.9 R	699
1998 QU ₇	2001 01 21.42350	09 30 17.38	+15 16 22.0	18.6	704	1998 QG ₉	2001 02 01.28720	08 23 56.90	+15 53 06.8		699
1998 QU ₇	2001 01 21.43851	09 30 16.73	+15 16 28.0	18.9	704	1998 QG ₉	2001 02 01.33690	08 23 53.96	+15 53 09.8		699
1998 QU ₇	2001 01 29.30381	09 24 32.19	+16 08 30.9	18.0	704	1998 QG ₉	2001 02 01.38411	08 23 51.20	+15 53 12.8		699
1998 QU ₇	2001 01 29.31873	09 24 31.49	+16 08 37.9	19.0	704	1998 QG ₉	2001 02 02.24326	08 23 02.24	+15 54 05.9	18.1	704
1998 QU ₇	2001 01 29.33363	09 24 30.80	+16 08 41.6	18.7	704	1998 QG ₉	2001 02 02.25807	08 23 01.36	+15 54 06.9	18.2	704
1998 QU ₇	2001 01 29.34858	09 24 30.08	+16 08 46.9	18.5	704	1998 QG ₉	2001 02 02.27290	08 23 00.50	+15 54 07.5	17.7	704
1998 QU ₇	2001 01 29.36347	09 24 29.32	+16 08 53.7	18.3	704	1998 QG ₉	2001 02 02.28773	08 22 59.60	+15 54 08.0	18.1	704
1998 QU ₇	2001 01 30.01420	09 23 59.44	+16 13 14.7	17.9 V	049	1998 QL ₁₀	2001 01 20.31310	09 37 12.02	+11 24 22.6	18.9	704
1998 QU ₇	2001 01 30.02719	09 23 58.82	+16 13 19.8	18.1 V	049	1998 QL ₁₀	2001 01 20.35785	09 37 10.04	+11 24 34.3	19.3	

1998 QD ₁₁	2001 01 19.22805	08 25 42.60	+18 38 03.6	699	1998 QA ₁₄	2001 01 29.43299	12 34 47.08	-00 02 54.8	18.2	704	
1998 QD ₁₁	2001 01 19.24995	08 25 41.31	+18 38 15.9	699	1998 QA ₁₄	2001 01 29.44821	12 34 47.41	-00 02 49.4	18.3	704	
1998 QD ₁₁	2001 01 19.27186	08 25 40.02	+18 38 27.7	699	1998 QA ₁₄	2001 02 01.40533	12 35 45.55	+00 12 49.1	17.3	704	
1998 QD ₁₁	2001 01 20.30598	08 24 40.79	+18 47 52.0	17.5	704	1998 QA ₁₄	2001 02 01.41650	12 35 45.78	+00 12 52.9	16.6 R	
1998 QD ₁₁	2001 01 20.32089	08 24 39.94	+18 48 00.5	18.5	704	1998 QA ₁₄	2001 02 01.42030	12 35 45.77	+00 12 55.0	18.2	
1998 QD ₁₁	2001 01 20.33581	08 24 39.06	+18 48 08.4	18.3	704	1998 QA ₁₄	2001 02 01.43522	12 35 45.99	+00 13 00.0	18.0	
1998 QD ₁₁	2001 01 20.35073	08 24 38.15	+18 48 16.1	18.3	704	1998 QA ₁₄	2001 02 01.44470	12 35 46.29	+00 13 02.9	699	
1998 QD ₁₁	2001 01 20.36572	08 24 37.25	+18 48 24.5	18.0	704	1998 QA ₁₄	2001 02 01.45015	12 35 46.25	+00 13 04.7	17.8	
1998 QD ₁₁	2001 01 21.30990	08 23 42.89	+18 57 02.1	17.4	704	1998 QA ₁₄	2001 02 01.46631	12 35 46.50	+00 13 10.2	17.4	
1998 QD ₁₁	2001 01 21.32510	08 23 41.99	+18 57 10.0	17.6	704	1998 QA ₁₄	2001 02 01.47289	12 35 46.66	+00 13 12.5	699	
1998 QD ₁₁	2001 01 21.34025	08 23 41.09	+18 57 17.8	17.7	704	1998 QA ₁₄	2001 02 01.50104	12 35 47.02	+00 13 21.9	699	
1998 QD ₁₁	2001 01 21.35540	08 23 40.19	+18 57 27.7	19.0	704	1998 QE ₁₄	2001 01 19.29415	08 41 39.92	+08 23 55.8	18.3 R	
1998 QD ₁₁	2001 01 21.37055	08 23 39.28	+18 57 33.8	17.7	704	1998 QE ₁₄	2001 01 19.31441	08 41 38.96	+08 24 01.2	18.3	
1998 QD ₁₁	2001 01 21.31357	08 20 47.78	+19 24 28.6	17.3	704	1998 QE ₁₄	2001 01 19.31612	08 41 38.90	+08 24 02.2	699	
1998 QD ₁₁	2001 01 24.32873	08 20 46.84	+19 24 36.7	17.3	704	1998 QE ₁₄	2001 01 19.33040	08 41 38.23	+08 24 05.7	18.4	
1998 QD ₁₁	2001 01 24.34464	08 20 46.01	+19 24 47.2	18.8	704	1998 QE ₁₄	2001 01 19.33812	08 41 37.87	+08 24 07.7	699	
1998 QD ₁₁	2001 01 24.36153	08 20 44.87	+19 24 54.4	17.7	704	1998 QE ₁₄	2001 01 19.34578	08 41 37.53	+08 24 09.5	18.3	
1998 QD ₁₁	2001 01 24.37656	08 20 43.97	+19 25 02.9	17.2	704	1998 QE ₁₄	2001 01 19.36017	08 41 36.79	+08 24 13.1	699	
1998 QD ₁₁	2001 02 01.23822	08 13 04.43	+20 36 07.1	16.7 R	699	1998 QE ₁₄	2001 01 19.36137	08 41 36.78	+08 24 14.0	18.7	
1998 QD ₁₁	2001 02 01.28521	08 13 01.70	+20 36 32.9	699	1998 QE ₁₄	2001 01 19.37664	08 41 36.11	+08 24 18.2	18.4	704	
1998 QD ₁₁	2001 02 01.38223	08 12 55.95	+20 37 24.1	699	1998 QE ₁₄	2001 01 30.38104	08 33 05.88	+09 17 31.7	18.8	608	
1998 QD ₁₁	2001 02 03.24428	08 11 09.71	+20 53 48.4	17.6	704	1998 QE ₁₄	2001 01 30.39138	08 33 05.38	+09 17 35.4	18.7	
1998 QD ₁₁	2001 02 03.25927	08 11 08.83	+20 53 56.6	17.6	704	1998 QE ₁₄	2001 01 30.40194	08 33 04.91	+09 17 38.3	18.4	
1998 QD ₁₁	2001 02 03.27426	08 11 07.94	+20 54 04.2	17.5	704	1998 QW ₁₅	2001 02 03.45834	11 37 24.86	+01 12 59.5	20.4 V	
1998 QD ₁₁	2001 02 03.28927	08 11 07.05	+20 54 11.5	17.5	704	1998 QW ₁₅	2001 02 03.48936	11 37 24.08	+01 13 04.0	20.6 V	
1998 QD ₁₁	2001 02 03.30471	08 11 06.13	+20 54 19.9	17.3	704	1998 QW ₁₅	2001 02 03.52832	11 37 23.08	+01 13 09.8	20.6 V	
1998 QE ₁₁	2001 01 18.34905	08 16 47.92	+36 51 04.9	18.3	704	1998 QB ₁₆	2001 01 21.38720	10 49 05.38	+04 16 59.1	18.7	
1998 QE ₁₁	2001 01 18.36607	08 16 46.81	+36 51 04.5	18.2	704	1998 QB ₁₆	2001 01 21.40223	10 49 05.01	+04 17 02.8	19.4	
1998 QE ₁₁	2001 01 18.38283	08 16 45.70	+36 51 03.0	18.1	704	1998 QB ₁₆	2001 01 21.41725	10 49 04.70	+04 17 06.0	19.2	
1998 QE ₁₁	2001 01 18.40319	08 16 44.32	+36 51 01.4	17.9	704	1998 QB ₁₆	2001 01 21.43226	10 49 04.39	+04 17 10.5	19.0	
1998 QE ₁₁	2001 01 18.42088	08 16 43.14	+36 51 00.1	18.2	704	1998 QB ₁₆	2001 01 21.44728	10 49 04.02	+04 17 13.6	19.3	
1998 QR ₁₁	2001 02 01.42958	12 45 21.63	-09 42 47.9	19.8 R	699	1998 QB ₁₆	2001 01 24.39162	10 47 55.76	+04 29 29.8	18.9	
1998 QR ₁₁	2001 02 01.45769	12 45 21.69	-09 42 51.8	699	1998 QB ₁₆	2001 01 24.40807	10 47 55.27	+04 29 35.7	20.1	704	
1998 QR ₁₁	2001 02 01.48595	12 45 21.90	-09 42 57.2	699	1998 QB ₁₆	2001 01 24.42319	10 47 54.84	+04 29 39.0	20.3	704	
1998 QR ₁₁	2001 02 01.51413	12 45 21.92	-09 43 01.3	699	1998 QB ₁₆	2001 01 24.43816	10 47 54.44	+04 29 42.5	19.6	704	
1998 QT ₁₁	2001 01 18.41559	08 34 35.73	+10 13 16.3	19.5	608	1998 QB ₁₆	2001 01 24.45345	10 47 54.09	+04 29 46.5	19.9	704
1998 QT ₁₁	2001 01 18.42740	08 34 35.18	+10 13 19.3	19.1	608	1998 QB ₁₆	2001 01 26.37836	10 47 04.14	+04 38 29.2	18.8	704
1998 QT ₁₁	2001 01 18.43793	08 34 34.67	+10 13 21.8	18.9	608	1998 QB ₁₆	2001 01 26.39336	10 47 03.72	+04 38 34.1	19.1	704
1998 QT ₁₁	2001 01 19.28710	08 33 56.24	+10 16 59.2	19.3 R	699	1998 QB ₁₆	2001 01 26.40836	10 47 03.27	+04 38 38.1	18.8	704
1998 QT ₁₁	2001 01 19.30907	08 33 55.21	+10 17 03.5	699	1998 QB ₁₆	2001 01 26.42346	10 47 02.84	+04 38 42.1	19.6	704	
1998 QT ₁₁	2001 01 19.33025	08 33 54.32	+10 17 09.5	18.9	704	1998 QB ₁₆	2001 01 26.43847	10 47 02.43	+04 38 48.1	19.2	704
1998 QT ₁₁	2001 01 19.33106	08 33 54.26	+10 17 09.2	699	1998 QJ ₁₆	2001 01 24.60922	13 59 36.32	-20 25 09.1	19.9	608	
1998 QT ₁₁	2001 01 19.34563	08 33 53.61	+10 17 13.2	19.3	704	1998 QJ ₁₆	2001 01 24.62029	13 59 36.79	-20 25 13.7	19.1	608
1998 QT ₁₁	2001 01 19.35307	08 33 53.15	+10 17 15.0	699	1998 QJ ₁₆	2001 01 24.63155	13 59 37.28	-20 25 18.1	19.0	608	
1998 QT ₁₁	2001 01 19.36122	08 33 52.88	+10 17 16.1	19.0	704	1998 QJ ₁₆	2001 01 19.32045	09 26 34.39	+06 44 56.7	19.2	704
1998 QW ₁₁	2001 01 26.31531	10 21 11.77	+05 45 51.5	19.1	704	1998 QJ ₁₆	2001 01 19.35176	09 26 33.18	+06 45 04.5	19.5	704
1998 QW ₁₁	2001 01 26.33019	10 21 11.20	+05 45 55.3	19.7	704	1998 QJ ₁₆	2001 01 19.38402	09 26 31.85	+06 45 11.4	19.6	704
1998 QW ₁₁	2001 01 26.34510	10 21 10.66	+05 46 00.6	18.9	704	1998 QJ ₁₆	2001 01 29.33926	09 19 21.58	+07 32 22.3	18.1	704
1998 QW ₁₁	2001 01 26.35999	10 21 10.12	+05 46 04.4	19.5	704	1998 QJ ₁₆	2001 01 29.35397	09 19 20.83	+07 32 26.4	18.1	704
1998 QW ₁₁	2001 01 26.37489	10 21 09.62	+05 46 08.8	19.1	704	1998 QJ ₁₆	2001 01 29.36904	09 19 20.13	+07 32 29.9	18.4	704
1998 QW ₁₁	2001 01 31.34158	10 18 11.92	+06 12 06.9	18.8	704	1998 QJ ₁₆	2001 01 31.31998	09 17 49.83	+07 42 59.4	18.4	704
1998 QW ₁₁	2001 01 31.35651	10 18 11.27	+06 12 11.1	19.1	704	1998 QJ ₁₆	2001 01 31.33490	09 17 49.12	+07 43 04.9	18.3	704
1998 QW ₁₁	2001 01 31.37143	10 18 10.71	+06 12 18.1	19.0	704	1998 QJ ₁₆	2001 01 31.34983	09 17 48.37	+07 43 09.5	18.9	704
1998 QW ₁₁	2001 01 31.38635	10 18 10.14	+06 12 21.4	18.6	704	1998 QJ ₁₆	2001 01 31.36474	09 17 47.66	+07 43 14.9	18.3	704
1998 QC ₁₂	2001 01 26.39456	12 30 09.72	-13 27 38.9	18.2	704	1998 QJ ₁₆	2001 01 31.37967	09 17 46.98	+07 43 20.2	18.4	704
1998 QC ₁₂	2001 01 26.40966	12 30 09.86	-13 27 44.8	18.4	704	1998 QC ₁₇	2001 01 26.47375	15 02 09.95	-10 08 07.2	18.5	704
1998 QC ₁₂	2001 01 26.42536	12 30 10.03	-13 27 50.3	18.9	704	1998 QC ₁₇	2001 01 26.48911	15 02 11.22	-10 08 10.8	19.1	704
1998 QC ₁₂	2001 01 26.44037	12 30 10.17	-13 27 56.0	18.6	704	1998 QC ₁₇	2001 01 26.50499	15 02 12.60	-10 08 13.8	19.1	704
1998 QC ₁₂	2001 01 26.45525	12 30 10.28	-13 28 02.0	19.1	704	1998 QC ₁₇	2001 01 26.52005	15 02 13.86	-10 08 16.3	19.1	704
1998 QC ₁₂	2001 02 01.39035	12 30 47.01	-14 01 21.5	17.9	704	1998 QC ₁₇	2001 02 01.48307	15 10 28.74	-10 24 45.6	18.4	704
1998 QC ₁₂	2001 02 01.40614	12 30 46.98	-14 01 26.9	17.8	704	1998 QC ₁₇	2001 02 01.49850	15 10 29.96	-10 24 47.8	18.4	704
1998 QC ₁₂	2001 02 01.43535	12 30 46.94	-14 01 36.5	18.3	704	1998 QC ₁₇	2001 02 01.51369	15 10 31.15	-10 24 50.1	18.5	704
1998 QC ₁₂	2001 02 01.45004	12 30 47.00	-14 01 42.8	19.0	704	1998 QC ₁₇	2001 02 01.52888	15 10 32.35	-10 24 52.0	18.6	704
1998 QE ₁₂	2001 01 21.24930	06 34 29.44	+09 55 16.7	17.5	704	1998 QP ₁₇	2001 01 26.38138	11 22 22.48	+04 09 31.8	19.3	704
1998 QE ₁₂	2001 01 21.26431	06 34 28.85	+09 55 18.9	17.0	704	1998 QP ₁₇	2001 01 26.41137	11 22 22.03	+04 09 34.2	19.6	704
1998 QE ₁₂	2001 01 21.27961	06 34 28.26	+09 55 21.2	16.7	704	1998 QP ₁₇	2001 01 26.42648	11 22 21.88	+04 09 35.3	19.8	704
1998 QE ₁₂	2001 01 21.29454	06 34 27.70	+09 55 23.6	16.6	704	1998 QP ₁₇	2001 01 26.44149	11 22 21.58	+04 09 35.5	19.9	704
1998 QE ₁₂	2001 01 21.31007	06 34 27.10	+09 55 26.0	16.8	704	1998 QR ₁₇	2001 01 20.38541	11 13 56.44	+01 55 25.5	18.4	704
1998 QK ₁₂	1999 12 15.14262	03 59 11.86	+28 50 16.0	18.2	704	1998 QR ₁₇	2001 01 20.40131	11 13 56.16	+01 55 24.1	18.7	704
1998 QK ₁₂	1999 12 15.16145	03 59 10.99	+28 50 10.7	18.5	704	1998 QR ₁₇	2001 01 20.41649	11 13 55.95	+01 55 24.7	19.1	704
1998 QK ₁₂	1999 12 15.18073	03 59 10.03	+28 50 03.9	18.4	704	1998 QR ₁₇	2001 01 20.43271	11 13 55.70			

2001 FEB. 8

M.P.S. 24879

1998 QB ₁₉	2001 02 02.36447	11 04 00.42	+13 11 53.3	18.8	704	1998 QC ₂₄	2001 02 01.37864	10 41 41.40	-00 01 50.9	17.3	704
1998 QB ₁₉	2001 02 02.37937	11 03 59.97	+13 12 00.0	18.5	704	1998 QE ₂₄	2001 01 26.41203	12 50 07.53	-12 05 48.4	18.8	704
1998 QD ₁₉	2001 01 20.32267	08 36 57.84	+14 37 51.6	19.5	704	1998 QE ₂₄	2001 01 26.42733	12 50 07.92	-12 05 53.6	18.7	704
1998 QD ₁₉	2001 01 20.35250	08 36 56.29	+14 38 02.2	19.5	704	1998 QE ₂₄	2001 01 26.44232	12 50 08.21	-12 05 59.7	18.6	704
1998 QD ₁₉	2001 01 20.36751	08 36 55.50	+14 38 07.1	19.3	704	1998 QE ₂₄	2001 01 26.45748	12 50 08.59	-12 06 05.7	18.6	704
1998 QD ₁₉	2001 01 21.31167	08 36 11.23	+14 43 09.7	19.0	704	1998 QQ ₂₄	2001 01 20.30448	08 07 20.35	+22 36 10.6	18.3	704
1998 QD ₁₉	2001 01 21.32687	08 36 10.52	+14 43 15.8	19.4	704	1998 QQ ₂₄	2001 01 20.31939	08 07 19.47	+22 36 11.5	19.1	704
1998 QD ₁₉	2001 01 21.34203	08 36 09.73	+14 43 20.2	19.3	704	1998 QQ ₂₄	2001 01 20.33431	08 07 18.75	+22 36 11.6	19.1	704
1998 QD ₁₉	2001 01 21.35718	08 36 09.02	+14 43 24.5	18.9	704	1998 QQ ₂₄	2001 01 20.34923	08 07 17.92	+22 36 11.9	19.3	704
1998 QD ₁₉	2001 01 21.37233	08 36 08.23	+14 43 30.4	19.7	704	1998 QQ ₂₄	2001 01 20.36423	08 07 17.07	+22 36 12.6	18.9	704
1998 QK ₁₉	2001 02 01.47467	13 54 49.90	-02 51 05.7	18.4	704	1998 QQ ₂₄	2001 01 21.30840	08 06 27.22	+22 36 47.7	19.0	704
1998 QK ₁₉	2001 02 01.49011	13 54 50.48	-02 51 05.7	19.0	704	1998 QQ ₂₄	2001 01 21.32359	08 06 26.46	+22 36 48.7	19.5	704
1998 QK ₁₉	2001 02 01.50531	13 54 51.11	-02 51 04.8	19.1	704	1998 QQ ₂₄	2001 01 21.35391	08 06 24.83	+22 36 49.3	19.7	704
1998 QK ₁₉	2001 02 01.52052	13 54 51.76	-02 51 05.5	18.9	704	1998 QQ ₂₄	2001 01 21.36905	08 06 23.94	+22 36 49.3	20.0	704
1998 QK ₁₉	2001 02 01.53570	13 54 52.38	-02 51 04.5	19.1	704	1998 QQ ₂₄	2001 02 01.26556	07 57 04.35	+22 40 40.3	19.1	V 691
1998 QA ₂₁	2000 12 30.50643	11 54 42.66	+02 38 49.1	19.1	R 699	1998 QQ ₂₄	2001 02 01.29873	07 57 02.67	+22 40 40.4	19.3	V 691
1998 QA ₂₁	2000 12 30.51744	11 54 42.90	+02 38 50.7		699	1998 QQ ₂₄	2001 02 01.34423	07 57 00.42	+22 40 41.3	19.2	V 691
1998 QA ₂₁	2000 12 30.52846	11 54 43.36	+02 38 50.2		699	1998 QQ ₂₄	2001 02 03.24307	07 55 28.90	+22 40 45.6	18.5	704
1998 QA ₂₁	2000 12 30.53950	11 54 43.75	+02 38 52.3		699	1998 QQ ₂₄	2001 02 03.25805	07 55 28.20	+22 40 44.8	19.0	704
1998 QA ₂₁	2001 01 03.45495	11 57 08.55	+02 42 45.6	18.9	704	1998 QQ ₂₄	2001 02 03.27304	07 55 27.52	+22 40 44.8	18.8	704
1998 QA ₂₁	2001 01 03.47058	11 57 09.00	+02 42 48.7	19.5	704	1998 QQ ₂₄	2001 02 03.28805	07 55 26.81	+22 40 44.9	19.0	704
1998 QA ₂₁	2001 01 03.48611	11 57 09.53	+02 42 47.7	19.2	704	1998 QQ ₂₄	2001 02 03.30349	07 55 26.09	+22 40 44.1	18.5	704
1998 QA ₂₁	2001 01 03.50153	11 57 09.99	+02 42 51.0	19.5	704	1998 QU ₂₄	2001 01 26.47136	14 40 40.86	-11 51 24.0	18.8	704
1998 QA ₂₁	2001 01 03.51687	11 57 10.59	+02 42 52.0	19.3	704	1998 QU ₂₄	2001 01 26.48666	14 40 42.05	-11 51 26.7	19.4	704
1998 QA ₂₁	2001 01 19.41533	12 03 51.21	+03 28 25.9	18.3	704	1998 QU ₂₄	2001 01 26.50194	14 40 43.30	-11 51 28.7	19.5	704
1998 QA ₂₁	2001 01 19.43089	12 03 51.38	+03 28 30.9	19.1	704	1998 QU ₂₄	2001 01 26.51765	14 40 44.48	-11 51 31.6	19.2	704
1998 QA ₂₁	2001 01 19.44659	12 03 51.59	+03 28 34.7	18.9	704	1998 QZ ₂₄	2001 01 19.29023	09 18 22.16	+11 10 21.7	16.5	R 699
1998 QA ₂₁	2001 01 19.46538	12 03 51.86	+03 28 39.7	19.1	704	1998 QZ ₂₄	2001 01 19.33420	09 18 20.40	+11 10 34.9		699
1998 QA ₂₁	2001 01 19.48248	12 03 52.10	+03 28 45.4	19.2	704	1998 QZ ₂₄	2001 01 19.35623	09 18 19.49	+11 10 41.2		699
1998 QA ₂₁	2001 01 26.38658	12 05 01.26	+04 04 37.8	18.9	704	1998 QZ ₂₄	2001 01 20.33510	09 17 40.84	+11 15 34.8	16.8	704
1998 QA ₂₁	2001 01 26.40158	12 05 01.36	+04 04 43.2	18.7	704	1998 QZ ₂₄	2001 01 20.35082	09 17 40.17	+11 15 39.9	17.0	704
1998 QA ₂₁	2001 01 26.41659	12 05 01.41	+04 04 49.6	18.8	704	1998 QZ ₂₄	2001 01 20.36749	09 17 39.48	+11 15 44.9	16.5	704
1998 QA ₂₁	2001 01 26.43169	12 05 01.48	+04 04 54.4	18.9	704	1998 QZ ₂₄	2001 01 20.38261	09 17 38.88	+11 15 49.6	16.7	704
1998 QA ₂₁	2001 01 26.44670	12 05 01.51	+04 04 59.6	18.5	704	1998 QZ ₂₄	2001 01 20.39804	09 17 38.19	+11 15 54.1	17.0	704
1998 QX ₂₁	2001 01 25.48175	14 11 59.87	-18 21 14.4	18.2	704	1998 QZ ₂₄	2001 01 29.30743	09 11 14.20	+12 04 49.5	16.3	704
1998 QX ₂₁	2001 01 25.49674	14 12 01.01	-18 21 23.1	18.2	704	1998 QZ ₂₄	2001 01 29.32377	09 11 13.43	+12 04 54.9	17.4	704
1998 QX ₂₁	2001 01 25.51171	14 12 02.05	-18 21 31.5	18.9	704	1998 QZ ₂₄	2001 01 29.33858	09 11 12.75	+12 05 00.6	16.2	704
1998 QX ₂₁	2001 01 25.52695	14 12 03.12	-18 21 39.6	18.4	704	1998 QZ ₂₄	2001 01 29.35329	09 11 12.02	+12 05 05.4	16.3	704
1998 QA ₂₂	2001 01 16.43620	08 26 16.29	+05 35 33.2	17.8	608	1998 QZ ₂₄	2001 01 29.36836	09 11 11.33	+12 05 11.0	16.2	704
1998 QA ₂₂	2001 01 16.44620	08 26 15.82	+05 35 36.0	17.8	608	1998 QZ ₂₄	2001 02 02.30800	09 08 10.09	+12 28 40.2	16.5	704
1998 QA ₂₂	2001 01 16.45620	08 26 15.37	+05 35 38.7	17.8	608	1998 QZ ₂₄	2001 02 02.32288	09 08 09.38	+12 28 45.6	16.9	704
1998 QA ₂₂	2001 01 21.32806	08 22 36.55	+05 59 25.8	18.5	704	1998 QZ ₂₄	2001 02 02.33778	09 08 08.65	+12 28 51.1	16.8	704
1998 QA ₂₂	2001 01 21.34324	08 22 35.94	+05 59 29.6	19.0	704	1998 QZ ₂₄	2001 02 02.35270	09 08 07.90	+12 28 56.3	16.9	704
1998 QA ₂₂	2001 01 21.35871	08 22 35.19	+05 59 35.3	18.8	704	1998 QZ ₂₄	2001 02 02.36761	09 08 07.20	+12 29 01.4	16.5	704
1998 QA ₂₂	2001 01 21.37423	08 22 34.47	+05 59 39.3	18.9	704	1998 QS ₂₅	2001 01 31.39433	11 30 40.81	+07 57 26.0	18.3	704
1998 QA ₂₂	2001 01 21.39014	08 22 33.74	+05 59 44.2	19.4	704	1998 QS ₂₅	2001 01 31.40920	11 30 40.45	+07 57 29.4	18.8	704
1998 QS ₂₂	2001 01 31.39734	12 04 11.50	+06 04 47.4	18.9	704	1998 QS ₂₅	2001 01 31.42407	11 30 40.12	+07 57 32.7	19.1	704
1998 QS ₂₂	2001 01 31.41221	12 04 11.27	+06 04 50.2	19.2	704	1998 QS ₂₅	2001 01 31.43897	11 30 39.79	+07 57 37.0	18.6	704
1998 QS ₂₂	2001 01 31.42710	12 04 11.06	+06 04 51.9	19.3	704	1998 QS ₂₅	2001 01 31.45384	11 30 39.43	+07 57 40.0	18.9	704
1998 QS ₂₂	2001 01 31.44198	12 04 10.86	+06 04 55.2	19.2	704	1998 QS ₂₅	2001 02 01.39832	11 30 18.01	+08 01 16.7	18.4	704
1998 QS ₂₂	2001 01 31.45686	12 04 10.58	+06 04 58.3	19.3	704	1998 QS ₂₅	2001 02 01.41327	11 30 17.62	+08 01 20.4	18.8	704
1998 QS ₂₂	2001 02 01.40135	12 03 59.37	+06 07 52.0	19.3	704	1998 QS ₂₅	2001 02 01.42823	11 30 17.22	+08 01 23.5	18.4	704
1998 QS ₂₂	2001 02 01.41629	12 03 58.97	+06 07 54.1	19.4	704	1998 QS ₂₅	2001 02 01.44316	11 30 16.88	+08 01 27.4	18.5	704
1998 QS ₂₂	2001 02 01.43124	12 03 58.84	+06 07 56.5	19.1	704	1998 QS ₂₅	2001 02 01.45925	11 30 16.49	+08 01 31.5	18.6	704
1998 QS ₂₂	2001 02 01.44617	12 03 58.57	+06 07 59.4	19.7	704	1998 QW ₂₅	2001 01 19.40544	10 33 37.68	+11 59 36.4	19.1	704
1998 QS ₂₂	2001 02 01.46232	12 03 58.32	+06 08 02.3	18.9	704	1998 QW ₂₅	2001 01 19.42100	10 33 37.10	+11 59 37.9	19.5	704
1998 QX ₂₂	2001 01 19.41323	11 41 50.11	+10 30 27.3	18.5	704	1998 QW ₂₅	2001 01 19.43670	10 33 36.76	+11 59 41.0	19.5	704
1998 QX ₂₂	2001 01 19.42877	11 41 50.12	+10 30 32.1	19.3	704	1998 QW ₂₅	2001 01 19.45227	10 33 36.14	+11 59 41.1	19.6	704
1998 QX ₂₂	2001 01 19.44449	11 41 50.06	+10 30 38.3	18.9	704	1998 QW ₂₅	2001 01 19.47103	10 33 35.60	+11 59 43.4	19.6	704
1998 QX ₂₂	2001 01 19.46327	11 41 49.97	+10 30 45.7	18.9	704	1998 QW ₂₅	2001 02 01.34645	10 25 12.35	+12 27 55.2	19.1	704
1998 QX ₂₂	2001 01 19.48038	11 41 49.98	+10 30 52.3	18.8	704	1998 QW ₂₅	2001 02 01.36131	10 25 11.65	+12 27 57.6	18.4	704
1998 QX ₂₂	2001 01 31.40988	11 40 08.34	+11 56 53.1	18.8	704	1998 QW ₂₅	2001 02 01.37616	10 25 10.99	+12 28 00.1	18.8	704
1998 QX ₂₂	2001 01 31.42476	11 40 08.06	+11 56 59.5	18.6	704	1998 QW ₂₅	2001 02 01.39103	10 25 10.32	+12 28 02.5	19.0	704
1998 QX ₂₂	2001 01 31.43965	11 40 07.88	+11 57 07.0	19.2	704	1998 QA ₂₆	2001 01 26.38357	11 38 15.72	+03 13 16.6	18.4	704
1998 QX ₂₂	2001 02 02.41300	11 39 33.42	+12 13 07.1	19.4	704	1998 QA ₂₆	2001 01 26.39856	11 38 15.47	+03 13 19.8	19.2	704
1998 QX ₂₂	2001 02 02.42790	11 39 33.27	+12 13 13.8	19.3	704	1998 QA ₂₆	2001 01 26.41357	11 38 15.35	+03 13 22.3	18.9	704
1998 QX ₂₂	2001 02 02.44270	11 39 33.02	+12 13 20.0	19.2	704	1998 QA ₂₆	2001 01 26.42867	11 38 15.12	+03 13 24.6	19.6	704
1998 QY ₂₂	2001 01 19.40711	10 51 51.33	+12 55 52.9	19.2	704	1998 QA ₂₆	2001 01 26.44368	11 38 14.87	+03 13 27.5	19.1	704
1998 QY ₂₂	2001 01 19.42266	10 51 50.96	+12 55 56.5	19.4	704	1998 QF ₂₆	2001 01 26.46797	14 11 58.87	-11 43 59.1	18.5	704
1998 QY ₂₂	2001 01 19										

1998 QA ₂₉	2001 02 03.27629	08 23 47.78	+20 00 38.7	18.9	704	1998 QH ₃₄	2001 01 26.41076	12 40 05.86	-10 26 24.3	17.7	704
1998 QA ₂₉	2001 02 03.29130	08 23 47.02	+20 00 44.1	19.1	704	1998 QH ₃₄	2001 01 26.42605	12 40 06.03	-10 26 32.0	19.0	704
1998 QA ₂₉	2001 02 03.30674	08 23 46.28	+20 00 47.8	19.1	704	1998 QH ₃₄	2001 01 26.44106	12 40 06.15	-10 26 39.1	19.0	704
1998 QG ₂₉	2001 01 26.48016	13 48 25.47	-14 01 47.1	19.0	704	1998 QH ₃₄	2001 01 26.45594	12 40 06.28	-10 26 46.2	18.5	704
1998 QG ₂₉	2001 01 26.49564	13 48 26.52	-14 01 52.3	19.0	704	1998 QH ₃₄	2001 02 01.39268	12 40 33.59	-11 12 07.9	18.2	704
1998 QG ₂₉	2001 01 26.51136	13 48 27.43	-14 01 56.3	18.9	704	1998 QH ₃₄	2001 02 01.40767	12 40 33.55	-11 12 14.9	18.2	704
1998 QG ₂₉	2001 01 26.52641	13 48 28.44	-14 02 02.2	18.9	704	1998 QH ₃₄	2001 02 01.43687	12 40 33.54	-11 12 27.7	18.0	704
1998 QC ₃₀	2001 01 26.31573	10 27 00.20	+01 59 04.5	18.3	704	1998 QK ₃₄	2001 01 19.47452	13 02 05.43	-14 22 50.6	18.2	704
1998 QC ₃₀	2001 01 26.33061	10 26 59.63	+01 59 04.3	19.0	704	1998 QK ₃₄	2001 01 19.49068	13 02 05.78	-14 22 57.8	18.7	704
1998 QC ₃₀	2001 01 26.34552	10 26 59.02	+01 59 03.7	18.6	704	1998 QK ₃₄	2001 01 19.52202	13 02 06.52	-14 23 15.3	18.8	704
1998 QC ₃₀	2001 01 26.36041	10 26 58.49	+01 59 03.0	19.0	704	1998 QK ₃₄	2001 01 25.47444	13 03 56.05	-15 08 41.8	18.4	704
1998 QC ₃₀	2001 01 26.37531	10 26 57.92	+01 59 03.1	18.1	704	1998 QK ₃₄	2001 01 25.50425	13 03 56.36	-15 08 55.0	18.6	704
1998 QC ₃₀	2001 02 01.33153	10 23 03.88	+01 58 35.6	18.1	704	1998 QK ₃₄	2001 01 25.51951	13 03 56.56	-15 09 02.6	18.2	704
1998 QC ₃₀	2001 02 01.34611	10 23 03.23	+01 58 34.5	18.0	704	1998 QO ₃₅	2001 02 01.40025	11 48 08.10	+05 07 23.9	18.6	704
1998 QC ₃₀	2001 02 01.36141	10 23 02.57	+01 58 35.2	17.9	704	1998 QO ₃₅	2001 02 01.41520	11 48 07.81	+05 07 25.8	19.1	704
1998 QM ₃₀	2001 02 02.62420	14 24 01.48	-17 24 30.4	20.8	608	1998 QO ₃₅	2001 02 01.43015	11 48 07.58	+05 07 29.8	19.1	704
1998 QM ₃₀	2001 02 02.63459	14 24 01.94	-17 24 33.7	20.9	608	1998 QO ₃₅	2001 02 01.44508	11 48 07.26	+05 07 33.1	18.9	704
1998 QM ₃₀	2001 02 02.64469	14 24 02.33	-17 24 37.4	20.5	608	1998 QO ₃₅	2001 02 01.46117	11 48 06.97	+05 07 36.1	18.6	704
1998 QA ₃₁	2001 01 29.37877	11 40 13.24	-00 39 12.8	17.9	704	1998 QN ₃₆	2001 01 21.45304	11 42 24.08	-00 08 43.3	18.4	704
1998 QA ₃₁	2001 01 29.39490	11 40 12.85	-00 39 14.5	18.4	704	1998 QN ₃₆	2001 01 21.46820	11 42 23.97	-00 08 38.5	18.5	704
1998 QA ₃₁	2001 01 29.41091	11 40 12.50	-00 39 15.8	18.8	704	1998 QN ₃₆	2001 01 21.48332	11 42 23.90	-00 08 34.0	18.5	704
1998 QC ₃₁	2001 01 21.38514	10 32 12.84	+07 59 21.6	19.0	704	1998 QN ₃₆	2001 01 21.49843	11 42 23.84	-00 08 29.5	18.7	704
1998 QC ₃₁	2001 01 21.40017	10 32 12.36	+07 59 24.5	19.6	704	1998 QN ₃₆	2001 01 21.51355	11 42 23.78	-00 08 24.2	18.6	704
1998 QC ₃₁	2001 01 21.41519	10 32 11.95	+07 59 28.8	19.2	704	1998 QN ₃₆	2001 01 26.38454	11 41 51.63	+00 17 49.7	19.0	704
1998 QC ₃₁	2001 01 21.44522	10 32 11.14	+07 59 37.0	19.2	704	1998 QN ₃₆	2001 01 26.39953	11 41 51.40	+00 17 56.3	19.2	704
1998 QC ₃₁	2001 02 03.39059	10 25 11.27	+09 06 51.6	19.6 V	691	1998 QN ₃₆	2001 01 26.41454	11 41 51.19	+00 18 02.6	18.6	704
1998 QC ₃₁	2001 02 03.41186	10 25 10.46	+09 06 59.3	19.6 V	691	1998 QN ₃₆	2001 01 26.42963	11 41 51.09	+00 18 08.1	19.0	704
1998 QC ₃₁	2001 02 03.43351	10 25 09.64	+09 07 06.6	19.6 V	691	1998 QN ₃₆	2001 01 26.44465	11 41 50.87	+00 18 13.4	18.5	704
1998 QE ₃₁	1993 09 18.96389	22 26 48.68	-07 19 53.8	18.7	1 010	1998 QN ₃₆	2001 02 03.46009	11 39 56.95	+01 10 21.5	18.7 V	691
1998 QE ₃₁	1993 09 18.97431	22 26 48.15	-07 19 54.7		1 010	1998 QN ₃₆	2001 02 03.49112	11 39 56.34	+01 10 34.7	19.5 V	691
1998 QE ₃₁	1993 09 18.98623	22 26 47.70	-07 19 56.5		1 010	1998 QN ₃₆	2001 02 03.53008	11 39 55.56	+01 10 51.6	18.7 V	691
1998 QE ₃₁	1999 12 12.36493	05 32 26.13	+34 53 55.7	19.2	704	1998 QN ₃₆	2001 01 26.31340	10 09 48.10	+01 59 42.9	18.2	704
1998 QE ₃₁	1999 12 12.40026	05 32 23.77	+34 53 49.6	19.6	704	1998 QU ₃₆	2001 01 26.32828	10 09 47.50	+01 59 46.4	18.4	704
1998 QE ₃₁	1999 12 12.41608	05 32 22.73	+34 53 48.1	19.2	704	1998 QU ₃₆	2001 01 26.34318	10 09 46.99	+01 59 49.0	18.5	704
1998 QL ₃₁	2001 02 01.42013	13 04 26.80	-02 56 15.5	19.0 R	699	1998 QU ₃₆	2001 01 26.35808	10 09 46.40	+01 59 52.7	18.4	704
1998 QL ₃₁	2001 02 01.42320	13 04 26.79	-02 56 17.0	19.4	704	1998 QU ₃₆	2001 01 26.37298	10 09 45.85	+01 59 56.8	18.4	704
1998 QL ₃₁	2001 02 01.43813	13 04 27.05	-02 56 18.4	19.6	704	1998 QU ₃₆	2001 01 30.47950	10 07 09.29	+02 17 02.0	18.9	608
1998 QL ₃₁	2001 02 01.44841	13 04 27.28	-02 56 19.9		699	1998 QU ₃₆	2001 01 30.49036	10 07 08.84	+02 17 05.0	18.7	608
1998 QL ₃₁	2001 02 01.45306	13 04 27.50	-02 56 21.8	19.5	704	1998 QU ₃₆	2001 01 30.53954	10 07 06.81	+02 17 18.7	18.7	608
1998 QL ₃₁	2001 02 01.46922	13 04 27.69	-02 56 22.6	19.1	704	1998 QV ₃₇	2001 01 26.38303	11 32 17.84	+01 50 35.6	18.3	704
1998 QL ₃₁	2001 02 01.47664	13 04 27.88	-02 56 23.5		699	1998 QV ₃₇	2001 01 26.39802	11 32 17.60	+01 50 36.4	18.6	704
1998 QL ₃₁	2001 02 01.50486	13 04 28.37	-02 56 26.6		699	1998 QV ₃₇	2001 01 26.41302	11 32 17.32	+01 50 38.6	18.3	704
1998 QV ₃₁	2001 02 01.47927	14 33 51.11	-08 54 04.4	18.8	704	1998 QV ₃₇	2001 01 26.42812	11 32 17.12	+01 50 40.1	18.8	704
1998 QV ₃₁	2001 02 01.49469	14 33 52.17	-08 54 08.6	19.4	704	1998 QV ₃₇	2001 01 26.44314	11 32 16.81	+01 50 41.4	18.6	704
1998 QV ₃₁	2001 02 01.50989	14 33 53.31	-08 54 10.0	19.7	704	1998 QZ ₃₇	2001 01 20.38195	10 47 09.24	+06 32 14.8	18.3	704
1998 QL ₃₃	2001 01 26.39442	12 31 30.41	-12 28 14.6	18.3	704	1998 QZ ₃₇	2001 01 20.39785	10 47 08.89	+06 32 20.0	19.3	704
1998 QL ₃₃	2001 01 26.40952	12 31 30.61	-12 28 21.9	18.5	704	1998 QZ ₃₇	2001 01 20.42925	10 47 08.31	+06 32 31.2	19.1	704
1998 QL ₃₃	2001 01 26.42521	12 31 30.79	-12 28 30.0	18.3	704	1998 QZ ₃₇	2001 01 20.44516	10 47 08.01	+06 32 36.0	18.8	704
1998 QL ₃₃	2001 01 26.44022	12 31 31.04	-12 28 37.4	18.8	704	1998 QZ ₃₇	2001 01 21.38623	10 46 50.44	+06 38 14.9	19.0	704
1998 QL ₃₃	2001 01 26.45511	12 31 31.10	-12 28 45.7	18.6	704	1998 QZ ₃₇	2001 01 21.40126	10 46 50.08	+06 38 21.3	19.2	704
1998 QL ₃₃	2001 02 01.39114	12 32 25.08	-13 17 47.4	17.8	704	1998 QZ ₃₇	2001 01 21.41628	10 46 49.74	+06 38 26.4	19.0	704
1998 QL ₃₃	2001 02 01.40684	12 32 25.16	-13 17 53.1	18.6	704	1998 QZ ₃₇	2001 01 21.43129	10 46 49.47	+06 38 32.0	19.4	704
1998 QL ₃₃	2001 02 01.42141	12 32 25.15	-13 18 00.6	18.6	704	1998 QZ ₃₇	2001 01 21.44631	10 46 49.16	+06 38 36.7	19.4	704
1998 QL ₃₃	2001 02 01.45074	12 32 25.36	-13 18 13.5	18.7	704	1998 QZ ₃₇	2001 01 31.32911	10 42 28.91	+07 48 04.8	18.1	704
1998 QO ₃₃	2001 01 19.32143	09 45 50.57	+03 02 05.9	17.7	704	1998 QZ ₃₇	2001 01 31.34403	10 42 28.31	+07 48 13.3	18.6	704
1998 QO ₃₃	2001 01 19.33755	09 45 49.97	+03 02 08.0	18.0	704	1998 QZ ₃₇	2001 01 31.35897	10 42 27.85	+07 48 18.3	18.5	704
1998 QO ₃₃	2001 01 19.35284	09 45 49.40	+03 02 11.1	18.1	704	1998 QZ ₃₇	2001 01 31.37388	10 42 27.33	+07 48 25.2	18.4	704
1998 QO ₃₃	2001 01 19.36836	09 45 48.83	+03 02 13.6	19.0	704	1998 QZ ₃₇	2001 01 31.38880	10 42 26.81	+07 48 32.6	18.4	704
1998 QO ₃₃	2001 01 19.38500	09 45 48.29	+03 02 16.1	19.1	704	1998 QD ₃₈	2001 02 01.40177	12 06 14.71	+02 41 11.1	18.8	704
1998 QO ₃₃	2001 01 21.37548	09 44 37.15	+03 07 57.0	18.1	704	1998 QD ₃₈	2001 02 01.41671	12 06 14.53	+02 41 13.8	19.9	704
1998 QO ₃₃	2001 01 21.39053	09 44 36.55	+03 08 00.3	17.9	704	1998 QD ₃₈	2001 02 01.46274	12 06 13.87	+02 41 20.7	19.1	704
1998 QO ₃₃	2001 01 21.39323	09 44 36.47	+03 08 01.0	17.9	704	1998 QK ₃₈	2001 01 19.20695	08 08 46.69	+20 20 16.1	17.5 R	699
1998 QO ₃₃	2001 01 21.40556	09 44 35.98	+03 08 02.7	17.7	704	1998 QK ₃₈	2001 01 19.22884	08 08 45.59	+20 20 19.6		699
1998 QO ₃₃	2001 01 21.40865	09 44 35.85	+03 08 03.8	17.9	704	1998 QK ₃₈	2001 01 19.25073	08 08 44.49	+20 20 23.2		699
1998 QO ₃₃	2001 01 21.42057	09 44 35.40	+03 08 05.8	18.2	704	1998 QK ₃₈	2001 01 19.27263	08 08 43.38	+20 20 26.2		699
1998 QO ₃₃	2001 01 21.42507	09 44 35.23	+03 08 06.2	18.2	704	1998 QK ₃₈	2001 01 20.30421	08 07 52.00	+20 22 58.7	18.5	704
1998 QO ₃₃	2001 01 21.43558	09 44 34.88	+03 08 08.2	18.8	704	1998 QK ₃₈	2001 01 20.31912	08 07 51.26	+20 23 00.5	19.3	704
1998 QO ₃₃	2001 01 21.44200	09 44 34.60	+03 08 09.4	18.6	704	1998 QK ₃₈	2001 01 20.33404	08 07 50.49	+20 23 02.5	19.4	704
1998 QO ₃₃	2001 01 26.31079	09 41 25.86	+03 24 40.1	17.9	704	1998 QK ₃₈	2001 01 20.34896	08 07 49.70	+20 23 04.3	19.2	704
1											

2001 FEB. 8

M.P.S. 24881

1998 QU ₃₈	2001 01 26.32951	10 22 03.86	+00 45 27.2	19.5	704	1998 QD ₄₃	2001 01 26.42900	10 53 49.35	+08 12 16.2	18.5 V	701
1998 QU ₃₈	2001 01 26.34442	10 22 03.44	+00 45 30.0	19.1	704	1998 QD ₄₃	2001 01 29.34284	10 52 34.01	+08 28 39.8	17.6	704
1998 QU ₃₈	2001 01 26.35931	10 22 02.90	+00 45 32.6	19.1	704	1998 QD ₄₃	2001 01 29.35774	10 52 33.57	+08 28 45.0	17.8	704
1998 QU ₃₈	2001 01 26.37421	10 22 02.44	+00 45 36.6	19.3	704	1998 QD ₄₃	2001 01 29.37264	10 52 33.17	+08 28 49.8	17.8	704
1998 QX ₃₈	2001 01 24.65011	14 05 12.93	-15 57 39.0	19.6	608	1998 QD ₄₃	2001 01 31.32965	10 51 37.31	+08 40 22.6	18.6	704
1998 QX ₃₈	2001 01 24.66041	14 05 13.55	-15 57 42.7	19.6	608	1998 QD ₄₃	2001 01 31.34457	10 51 36.94	+08 40 27.5	18.9	704
1998 QX ₃₈	2001 01 24.67055	14 05 14.19	-15 57 45.3	20.4	608	1998 QD ₄₃	2001 01 31.35951	10 51 36.39	+08 40 33.4	19.4	704
1998 QX ₃₈	2001 01 25.48133	14 06 02.63	-16 01 16.9	18.4	704	1998 QD ₄₃	2001 01 31.38934	10 51 35.54	+08 40 43.7	19.0	704
1998 QX ₃₈	2001 01 25.51116	14 06 04.50	-16 01 25.1	19.3	704	1998 QK ₄₃	2001 02 01.47565	14 00 33.23	-04 52 35.7	19.0	704
1998 QX ₃₈	2001 01 25.52653	14 06 05.30	-16 01 28.2	19.0	704	1998 QK ₄₃	2001 02 01.49109	14 00 33.88	-04 52 35.9	19.7	704
1998 QF ₃₉	2001 01 20.35590	09 48 22.78	+09 25 43.1	18.9	704	1998 QK ₄₃	2001 02 01.50629	14 00 34.49	-04 52 36.7	18.8	704
1998 QF ₃₉	2001 01 20.37099	09 48 22.25	+09 25 47.8	18.2	704	1998 QK ₄₃	2001 02 01.53667	14 00 35.64	-04 52 36.9	19.7	704
1998 QF ₃₉	2001 01 20.40159	09 48 21.14	+09 25 57.4	18.4	704	1998 QL ₄₃	2001 01 19.40809	10 57 22.88	+15 15 00.7	18.0	704
1998 QF ₃₉	2001 01 29.30628	09 42 25.98	+10 21 18.0	18.4	704	1998 QL ₄₃	2001 01 19.42364	10 57 22.51	+15 15 02.6	18.1	704
1998 QF ₃₉	2001 01 29.33609	09 42 24.65	+10 21 29.4	18.1	704	1998 QL ₄₃	2001 01 19.43934	10 57 22.11	+15 15 05.1	17.8	704
1998 QF ₃₉	2001 01 29.35104	09 42 23.93	+10 21 35.3	18.0	704	1998 QL ₄₃	2001 01 19.45618	10 57 21.73	+15 15 07.6	18.2	704
1998 QF ₃₉	2001 01 29.36594	09 42 23.23	+10 21 40.7	17.8	704	1998 QL ₄₃	2001 01 19.47382	10 57 21.31	+15 15 10.4	17.6	704
1998 QF ₃₉	2001 01 31.32202	09 40 56.37	+10 35 01.7	18.1	704	1998 QL ₄₃	2001 02 02.31866	10 50 03.87	+15 56 33.8	18.0	704
1998 QF ₃₉	2001 01 31.33694	09 40 55.63	+10 35 08.5	18.0	704	1998 QL ₄₃	2001 02 02.33356	10 50 03.26	+15 56 36.6	18.2	704
1998 QF ₃₉	2001 01 31.35187	09 40 54.94	+10 35 14.3	18.0	704	1998 QL ₄₃	2001 02 02.34846	10 50 02.66	+15 56 39.3	18.1	704
1998 QF ₃₉	2001 01 31.36678	09 40 54.25	+10 35 20.0	18.0	704	1998 QL ₄₃	2001 02 02.36338	10 50 02.05	+15 56 42.5	18.2	704
1998 QF ₃₉	2001 01 31.38171	09 40 53.54	+10 35 26.1	17.6	704	1998 QZ ₄₃	2001 02 02.37828	10 50 01.41	+15 56 45.8	18.2	704
1998 QJ ₃₉	2001 01 26.45360	13 07 16.63	+05 15 31.4	19.3	704	1998 QZ ₄₃	2001 02 01.43532	12 24 00.75	+01 54 23.5	17.7 R	699
1998 QJ ₃₉	2001 01 26.46862	13 07 16.80	+05 15 36.3	19.7	704	1998 QZ ₄₃	2001 02 01.46352	12 24 00.44	+01 54 27.1		699
1998 QJ ₃₉	2001 01 26.48375	13 07 17.04	+05 15 41.0	19.6	704	1998 QZ ₄₃	2001 02 01.49171	12 24 00.34	+01 54 31.7		699
1998 QJ ₃₉	2001 01 26.49879	13 07 17.25	+05 15 46.2	19.6	704	1998 QZ ₄₃	2001 02 01.51984	12 24 00.19	+01 54 34.3		699
1998 QJ ₃₉	2001 02 01.41197	13 08 31.25	+05 47 40.9	19.0 R	699	1998 QB ₄₄	2001 01 18.34735	09 44 39.77	+23 59 26.3	18.0	704
1998 QJ ₃₉	2001 02 01.44003	13 08 31.46	+05 47 51.4		699	1998 QB ₄₄	2001 01 18.36289	09 44 39.08	+23 59 29.5	18.3	704
1998 QJ ₃₉	2001 02 01.46813	13 08 31.73	+05 48 01.0		699	1998 QB ₄₄	2001 01 18.37835	09 44 38.41	+23 59 33.3	18.5	704
1998 QJ ₃₉	2001 02 01.49642	13 08 31.88	+05 48 09.4		699	1998 QB ₄₄	2001 02 03.31533	09 31 32.56	+24 48 53.1	17.6	704
1998 QZ ₃₉	2001 01 20.39703	10 38 41.49	+09 52 59.9	19.6	704	1998 QB ₄₄	2001 02 03.33104	09 31 31.66	+24 48 55.8	18.1	704
1998 QZ ₃₉	2001 01 20.42842	10 38 40.61	+09 53 00.5	18.7	704	1998 QB ₄₄	2001 02 03.34575	09 31 30.87	+24 48 58.1	18.3	704
1998 QZ ₃₉	2001 01 20.44433	10 38 40.11	+09 53 01.7	19.1	704	1998 QB ₄₄	2001 02 03.36084	09 31 29.97	+24 49 00.5	18.6	704
1998 QZ ₃₉	2001 01 21.38540	10 38 12.64	+09 54 25.6	18.6	704	1998 QB ₄₄	2001 02 03.37555	09 31 29.23	+24 49 02.8	18.0	704
1998 QZ ₃₉	2001 01 21.40043	10 38 12.17	+09 54 26.8	18.8	704	1998 QJ ₄₄	2001 01 19.22822	07 36 30.86	+26 14 27.5	18.7	704
1998 QZ ₃₉	2001 01 21.41546	10 38 11.69	+09 54 28.5	18.3	704	1998 QJ ₄₄	2001 01 19.24482	07 36 29.96	+26 14 29.5	18.7	704
1998 QZ ₃₉	2001 01 21.43046	10 38 11.12	+09 54 28.7	19.0	704	1998 QJ ₄₄	2001 01 19.25991	07 36 29.17	+26 14 30.6	19.1	704
1998 QZ ₃₉	2001 01 21.44548	10 38 10.68	+09 54 31.5	19.4	704	1998 QJ ₄₄	2001 01 19.26014	07 36 29.13	+26 14 30.3	18.3	704
1998 QZ ₃₉	2001 01 31.34239	10 32 11.83	+10 14 32.2	18.4	704	1998 QJ ₄₄	2001 01 19.27538	07 36 28.32	+26 14 32.5	18.6	704
1998 QZ ₃₉	2001 01 31.35732	10 32 11.21	+10 14 34.1	18.6	704	1998 QJ ₄₄	2001 01 19.27551	07 36 28.30	+26 14 32.3	19.0	704
1998 QZ ₃₉	2001 01 31.37224	10 32 10.56	+10 14 36.6	18.4	704	1998 QJ ₄₄	2001 01 19.29062	07 36 27.57	+26 14 34.1	18.1	704
1998 QZ ₃₉	2001 01 31.38716	10 32 09.91	+10 14 38.3	18.0	704	1998 QJ ₄₄	2001 01 19.29203	07 36 27.42	+26 14 33.8	19.1	704
1998 QL ₄₀	2001 01 26.32801	10 03 22.32	+00 36 23.9	19.1	704	1998 QJ ₄₄	2001 01 19.30637	07 36 26.70	+26 14 35.4	18.5	704
1998 QL ₄₀	2001 01 26.34291	10 03 21.70	+00 36 28.8	19.0	704	1998 QJ ₄₄	2001 01 19.32172	07 36 25.88	+26 14 37.0	19.1	704
1998 QL ₄₀	2001 01 26.35780	10 03 21.11	+00 36 32.4	18.8	704	1998 QL ₄₄	2001 01 31.39229	11 10 01.60	+07 38 15.6	18.5	704
1998 QL ₄₀	2001 01 26.37271	10 03 20.47	+00 36 34.4	19.3	704	1998 QL ₄₄	2001 01 31.40716	11 10 01.26	+07 38 19.6	19.6	704
1998 QC ₄₁	2001 01 19.52078	11 15 49.43	+03 34 27.3	19.1 V	691	1998 QL ₄₄	2001 01 31.42203	11 10 00.77	+07 38 22.9	19.1	704
1998 QC ₄₁	2001 01 19.53221	11 15 49.24	+03 34 26.2	19.1 V	691	1998 QL ₄₄	2001 01 31.43692	11 10 00.40	+07 38 26.9	19.4	704
1998 QC ₄₁	2001 01 19.54269	11 15 49.06	+03 34 25.2	19.0 V	691	1998 QL ₄₄	2001 01 31.45180	11 10 00.00	+07 38 31.6	19.2	704
1998 QC ₄₁	2001 01 20.38526	11 15 35.81	+03 33 05.3	18.7	704	1998 QL ₄₄	2001 02 01.33706	11 09 35.58	+07 42 13.7	18.4	704
1998 QC ₄₁	2001 01 20.40116	11 15 35.44	+03 33 03.3	19.0	704	1998 QL ₄₄	2001 02 01.35192	11 09 35.14	+07 42 16.9	18.4	704
1998 QC ₄₁	2001 01 20.44854	11 15 34.61	+03 32 59.1	18.7	704	1998 QL ₄₄	2001 02 01.36679	11 09 34.71	+07 42 21.3	18.7	704
1998 QC ₄₁	2001 01 21.38954	11 15 18.20	+03 31 39.4	19.0	704	1998 QL ₄₄	2001 02 01.38165	11 09 34.25	+07 42 25.6	18.3	704
1998 QC ₄₁	2001 01 21.40457	11 15 17.88	+03 31 36.5	19.4	704	1998 QL ₄₄	2001 02 01.39651	11 09 33.81	+07 42 29.7	18.5	704
1998 QC ₄₁	2001 01 21.44962	11 15 17.01	+03 31 31.6	19.6	704	1998 QS ₄₄	2001 02 01.04281	11 41 06.18	+00 11 36.6	16.9	106
1998 QC ₄₁	2001 01 23.47325	11 14 36.77	+03 29 01.5	18.4 V	691	1998 QS ₄₄	2001 02 01.05948	11 41 05.92	+00 11 34.9	17.1	106
1998 QC ₄₁	2001 01 23.48393	11 14 36.63	+03 29 01.1	18.3 V I	691	1998 QS ₄₄	2001 02 01.07614	11 41 05.57	+00 11 34.9	16.9	106
1998 QC ₄₁	2001 01 23.49524	11 14 36.50	+03 29 00.6	18.3 V	691	1998 QH ₄₅	2001 01 21.39293	10 50 46.49	-02 27 42.6	18.2	704
1998 QC ₄₁	2001 01 26.38083	11 13 28.72	+03 26 20.9	18.0	704	1998 QH ₄₅	2001 01 21.40835	10 50 46.19	-02 27 41.7	18.9	704
1998 QC ₄₁	2001 01 26.39582	11 13 28.34	+03 26 20.5	18.8	704	1998 QH ₄₅	2001 01 21.42478	10 50 45.88	-02 27 40.3	19.2	704
1998 QC ₄₁	2001 01 26.41082	11 13 27.90	+03 26 19.5	18.7	704	1998 QH ₄₅	2001 01 21.44162	10 50 45.50	-02 27 39.5	18.7	704
1998 QC ₄₁	2001 01 26.42593	11 13 27.50	+03 26 18.8	18.5	704	1998 QH ₄₅	2001 02 01.33402	10 46 20.20	-02 04 44.2	18.3	704
1998 QC ₄₁	2001 01 26.44094	11 13 27.09	+03 26 17.5	18.9	704	1998 QH ₄₅	2001 02 01.34861	10 46 19.81	-02 04 41.7	17.6	704
1998 QC ₄₁	2001 01 29.37627	11 12 05.46	+03 24 42.3	18.4	704	1998 QH ₄₅	2001 02 01.36390	10 46 19.27	-02 04 38.3	17.4	704
1998 QC ₄₁	2001 01 29.39243	11 12 04.95	+03 24 42.5	18.4	704	1998 QH ₄₅	2001 02 01.37933	10 46 18.83	-02 04 35.8	17.9	704
1998 QC ₄₁	2001 01 29.40844	11 12 04.40	+03 24 40.3	19.2	704	1998 QO ₄₅	2001 02 01.48237	15 01 57.21	-12 21 42.8	18.5	704
1998 QM ₄₁	2001 01 26.38248	11 26 58.96	+03 41 10.8	19.2	704	1998 QO ₄₅	2001 02 01.49780	15 01 58.25	-12 21 42.2	19.0	704
1998 QM ₄₁	2001 01 26.41247	11 26 58.37	+03 41 15.4	19.4	704	1998 QO ₄₅	2001 02 01.51299	15 01 59.37	-12 21 41.5	18.7	704
1998 QM ₄₁	2001 01 26.42757	11 26 58.18	+03 41 18.3	19.7	704	1998 QO ₄₅	2001 02 01.52819	15 02 00.43	-12 21 41.2	19.1	704
1998 QM											

1998 QT ₄₆	2001 01 26.37503	10 27 32.25	+03 48 19.7	18.1	704	1998 QC ₅₂	2001 02 02.48839	14 39 12.03	-08 02 59.1	18.5	704
1998 QU ₄₇	2001 02 01.42484	12 51 30.97	-06 02 51.2	18.7 R	699	1998 QC ₅₂	2001 02 02.50284	14 39 12.81	-08 02 55.3	18.2	704
1998 QU ₄₇	2001 02 01.45312	12 51 31.07	-06 02 51.7		699	1998 QC ₅₂	2001 02 02.51750	14 39 13.68	-08 02 51.3	18.4	704
1998 QU ₄₇	2001 02 01.48131	12 51 31.33	-06 02 53.2		699	1998 QF ₅₃	2001 01 31.32271	09 40 12.15	+07 41 54.5	18.8	704
1998 QU ₄₇	2001 02 01.50949	12 51 31.48	-06 02 53.6		699	1998 QF ₅₃	2001 01 31.33763	09 40 11.67	+07 41 56.5	19.2	704
1998 QB ₄₈	2001 01 26.46880	14 21 23.87	-12 35 48.0	18.3	704	1998 QF ₅₃	2001 01 31.35256	09 40 10.83	+07 41 59.7	18.7	704
1998 QB ₄₈	2001 01 26.48382	14 21 24.81	-12 35 49.4	18.6	704	1998 QF ₅₃	2001 01 31.36747	09 40 10.24	+07 42 02.3	18.8	704
1998 QB ₄₈	2001 01 26.51511	14 21 26.67	-12 35 52.8	18.9	704	1998 QF ₅₃	2001 01 31.38239	09 40 09.54	+07 42 03.4	18.6	704
1998 QB ₄₈	2001 02 02.63660	14 28 17.14	-12 46 49.9	18.4	608	1998 QN ₅₃	2001 01 20.37275	07 55 31.44	+04 44 21.3	16.9	608
1998 QB ₄₈	2001 02 02.64663	14 28 17.66	-12 46 50.5	18.4	608	1998 QN ₅₃	2001 01 20.38270	07 55 30.93	+04 44 23.8	16.5	608
1998 QB ₄₈	2001 02 02.65668	14 28 18.20	-12 46 51.2	18.6	608	1998 QN ₅₃	2001 01 20.39283	07 55 30.44	+04 44 24.0	16.6	608
1998 QJ ₄₈	2001 01 15.38263	10 08 28.96	+07 10 04.5	18.3	704	1998 QN ₅₃	2001 01 21.32392	07 54 44.80	+04 46 20.5	17.1	704
1998 QJ ₄₈	2001 01 15.39824	10 08 28.51	+07 10 04.7	18.8	704	1998 QN ₅₃	2001 01 21.33923	07 54 44.05	+04 46 22.4	17.2	704
1998 QJ ₄₈	2001 01 15.41381	10 08 28.06	+07 10 06.9	18.7	704	1998 QN ₅₃	2001 01 21.35442	07 54 43.29	+04 46 24.4	17.2	704
1998 QJ ₄₈	2001 01 15.44493	10 08 27.22	+07 10 08.2	19.1	704	1998 QN ₅₃	2001 01 21.37012	07 54 42.49	+04 46 26.6	17.5	704
1998 QJ ₄₈	2001 01 20.40408	10 05 54.25	+07 16 33.8	18.0	704	1998 QN ₅₃	2001 01 21.38508	07 54 41.73	+04 46 28.4	17.7	704
1998 QJ ₄₈	2001 01 20.42039	10 05 53.59	+07 16 35.4	17.9	704	1998 QN ₅₃	2001 01 26.23855	07 50 46.48	+04 58 04.2	17.1	704
1998 QJ ₄₈	2001 01 20.43638	10 05 53.27	+07 16 38.3	19.3	704	1998 QN ₅₃	2001 01 26.25362	07 50 45.76	+04 58 06.4	17.6	704
1998 QJ ₄₈	2001 01 20.45250	10 05 52.51	+07 16 39.9	18.8	704	1998 QN ₅₃	2001 01 26.26858	07 50 44.99	+04 58 08.9	17.2	704
1998 QJ ₄₈	2001 01 21.38254	10 05 20.67	+07 18 12.1	18.7	704	1998 QN ₅₃	2001 01 26.28354	07 50 44.25	+04 58 11.2	17.6	704
1998 QJ ₄₈	2001 01 21.39758	10 05 20.11	+07 18 13.4	18.5	704	1998 QN ₅₃	2001 01 26.29850	07 50 43.51	+04 58 13.7	17.2	704
1998 QJ ₄₈	2001 01 21.41260	10 05 19.53	+07 18 15.2	18.4	704	1998 QH ₅₄	2000 01 08.22877	05 46 10.47	+03 31 32.8	18.8	704
1998 QJ ₄₈	2001 01 21.42761	10 05 18.96	+07 18 15.8	18.9	704	1998 QH ₅₄	2000 01 08.24392	05 46 09.73	+03 31 34.0	18.7	704
1998 QJ ₄₈	2001 01 21.44262	10 05 18.45	+07 18 18.8	19.4	704	1998 QH ₅₄	2000 01 08.25947	05 46 08.92	+03 31 35.1	18.9	704
1998 QJ ₄₈	2001 01 31.32502	09 58 44.91	+07 40 58.3	17.7	704	1998 QH ₅₄	2000 01 08.27464	05 46 08.16	+03 31 37.2	19.0	704
1998 QJ ₄₈	2001 01 31.33995	09 58 44.26	+07 41 00.4	17.7	704	1998 QH ₅₄	2000 01 08.28973	05 46 07.40	+03 31 37.8	18.8	704
1998 QJ ₄₈	2001 01 31.35487	09 58 43.53	+07 41 03.1	18.1	704	1998 QH ₅₄	2001 01 26.49465	13 41 01.06	-14 27 02.2	19.0	704
1998 QJ ₄₈	2001 01 31.36979	09 58 42.87	+07 41 05.9	18.3	704	1998 QK ₅₄	2001 01 26.51037	13 41 01.45	-14 27 05.3	19.4	704
1998 QJ ₄₈	2001 01 31.38471	09 58 42.26	+07 41 09.6	18.1	704	1998 QK ₅₄	2001 01 26.52542	13 41 01.91	-14 27 07.8	18.9	704
1998 QL ₄₈	2001 01 31.32025	09 15 59.61	+11 00 59.4	19.1	704	1998 QN ₅₅	1991 10 08.35069	02 28 50.39	+11 44 10.5		1 261
1998 QL ₄₈	2001 01 31.33517	09 15 58.96	+11 01 02.5	18.9	704	1998 QN ₅₅	1991 10 08.40278	02 28 47.81	+11 43 47.3		1 261
1998 QL ₄₈	2001 01 31.35010	09 15 58.18	+11 01 04.4	19.0	704	1998 QO ₅₅	1952 02 01.47291	11 44 19.56	-00 17 45.2		1 261
1998 QL ₄₈	2001 01 31.36501	09 15 57.53	+11 01 08.3	18.9	704	1998 QO ₅₅	1979 09 21.49145	22 15 02.16	-08 43 11.5		1 260
1998 QL ₄₈	2001 01 31.37994	09 15 56.79	+11 01 11.6	19.0	704	1998 QO ₅₅	1979 09 21.54006	22 15 00.65	-08 43 25.9		1 260
1998 QW ₄₈	2001 01 26.37891	10 51 36.00	+02 25 46.1	17.8	704	1998 QO ₅₅	1991 12 13.31389	05 18 46.95	+19 28 16.3		1 261
1998 QW ₄₈	2001 01 26.39391	10 51 35.67	+02 25 50.9	18.4	704	1998 QO ₅₅	1992 02 01.14583	04 46 20.01	+19 10 11.1		1 261
1998 QW ₄₈	2001 01 26.40891	10 51 35.36	+02 25 55.5	18.3	704	1998 QO ₅₅	1996 02 15.15625	06 31 26.47	+19 54 35.9		1 261
1998 QW ₄₈	2001 01 26.42401	10 51 35.02	+02 26 00.6	18.7	704	1998 QT ₅₅	1991 07 17.65830	22 48 06.04	-11 44 55.4		1 260
1998 QW ₄₈	2001 01 26.43902	10 51 34.65	+02 26 05.3	18.2	704	1998 QT ₅₅	1991 07 17.71301	22 48 05.86	-11 45 00.0		1 260
1998 QW ₄₈	2001 01 29.34839	10 50 27.53	+02 42 17.6	17.8	704	1998 QW ₅₇	2001 01 19.50187	09 21 28.17	+05 19 53.6	19.3	608
1998 QW ₄₈	2001 01 29.36346	10 50 26.99	+02 42 22.8	17.7	704	1998 QW ₅₇	2001 01 19.51238	09 21 27.73	+05 19 56.2	19.1	608
1998 QW ₄₈	2001 01 29.37818	10 50 26.58	+02 42 27.7	17.9	704	1998 QW ₅₇	2001 01 19.52293	09 21 27.32	+05 19 58.3	19.3	608
1998 QE ₄₉	2001 01 21.46282	13 11 43.24	-06 18 54.0	18.7	704	1998 QW ₅₇	2001 01 26.30819	09 16 43.85	+05 47 54.5	19.1	704
1998 QE ₄₉	2001 01 21.47793	13 11 43.68	-06 18 55.1	19.4	704	1998 QW ₅₇	2001 01 26.32307	09 16 43.22	+05 47 59.4	19.7	704
1998 QE ₄₉	2001 01 21.49305	13 11 44.06	-06 18 58.6	19.3	704	1998 QW ₅₇	2001 01 26.33796	09 16 42.50	+05 48 02.3	19.2	704
1998 QE ₄₉	2001 01 21.50817	13 11 44.43	-06 19 00.9	19.2	704	1998 QW ₅₇	2001 01 26.35286	09 16 41.84	+05 48 07.2	19.6	704
1998 QE ₄₉	2001 01 21.52327	13 11 44.77	-06 19 03.5	19.0	704	1998 QW ₅₇	2001 01 26.36776	09 16 41.19	+05 48 11.4	19.4	704
1998 QN ₄₉	2001 01 20.23443	07 04 29.27	+24 48 27.2	18.6	704	1998 QW ₅₇	2001 01 28.52053	09 15 06.11	+05 58 10.5	19.0	608
1998 QN ₄₉	2001 01 20.25045	07 04 28.49	+24 48 27.9	19.4	704	1998 QW ₅₇	2001 01 28.53070	09 15 05.62	+05 58 13.5	19.1	608
1998 QN ₄₉	2001 01 20.26569	07 04 27.73	+24 48 29.9	19.0	704	1998 QW ₅₇	2001 01 28.54117	09 15 05.14	+05 58 15.7	19.2	608
1998 QN ₄₉	2001 01 20.28097	07 04 26.96	+24 48 31.9	18.5	704	1998 QW ₅₇	2001 01 31.33477	09 12 59.41	+06 11 55.5	19.3	704
1998 QN ₄₉	2001 01 20.29602	07 04 26.24	+24 48 32.7	19.4	704	1998 QW ₅₇	2001 01 31.34970	09 12 58.79	+06 12 00.0	18.8	704
1998 QN ₄₉	2001 01 21.23533	07 03 41.29	+24 49 58.5	18.3	704	1998 QW ₅₇	2001 01 31.36461	09 12 58.08	+06 12 05.6	18.8	704
1998 QN ₄₉	2001 01 21.25031	07 03 40.57	+24 49 59.7	19.0	704	1998 QW ₅₇	2001 01 31.37954	09 12 57.44	+06 12 09.3	18.7	704
1998 QN ₄₉	2001 01 21.26610	07 03 39.75	+24 50 02.5	18.7	704	1998 QL ₅₉	2001 01 18.31618	09 39 42.23	+23 09 27.3	18.7	704
1998 QN ₄₉	2001 01 21.28206	07 03 39.01	+24 50 02.7	19.1	704	1998 QL ₅₉	2001 01 18.33161	09 39 41.58	+23 09 31.9	19.3	704
1998 QN ₄₉	2001 01 21.29706	07 03 38.20	+24 50 05.2	19.0	704	1998 QL ₅₉	2001 01 18.34707	09 39 40.84	+23 09 34.3	19.1	704
1998 QB ₅₀	2001 01 26.48185	14 03 21.62	-12 04 32.2	18.9	704	1998 QL ₅₉	2001 01 18.36262	09 39 40.08	+23 09 38.4	19.4	704
1998 QB ₅₀	2001 01 26.49733	14 03 22.48	-12 04 40.2	19.1	704	1998 QL ₅₉	2001 01 18.37807	09 39 39.30	+23 09 41.4	18.9	704
1998 QB ₅₀	2001 01 26.51314	14 03 23.40	-12 04 46.9	19.3	704	1998 QY ₆₀	2001 02 01.41143	13 32 25.52	-03 54 46.0	18.8	704
1998 QM ₅₀	2001 01 26.28546	09 46 49.52	+14 07 18.0	21.2 V	691	1998 QY ₆₀	2001 02 01.44132	13 32 26.35	-03 54 39.3	19.0	704
1998 QM ₅₀	2001 01 26.30684	09 46 48.64	+14 07 24.4	21.0 V	691	1998 QY ₆₀	2001 02 01.45741	13 32 26.96	-03 54 35.8	19.1	704
1998 QM ₅₀	2001 01 26.32815	09 46 47.78	+14 07 30.8	20.8 V	691	1998 QY ₆₀	2001 02 01.47242	13 32 27.40	-03 54 33.2	19.3	704
1998 QN ₅₀	2001 02 01.48685	15 34 48.87	-13 43 56.3	18.6	704	1998 QC ₆₁	2001 01 17.47131	08 50 07.74	+05 24 53.0	19.5	608
1998 QN ₅₀	2001 02 01.50207	15 34 50.42	-13 44 00.6	19.1	704	1998 QC ₆₁	2001 01 17.48162	08 50 07.29	+05 24 55.8	19.4	608
1998 QN ₅₀	2001 02 01.51728	15 34 52.00	-13 44 04.4	18.7	704	1998 QC ₆₁	2001 01 17.49155	08 50 06.86	+05 24 58.1	19.4	608
1998 QO ₅₀	2001 01 20.38594	11 16 28.98	+06 54 56.2	18.5	704	1998 QC ₆₁	2001 01 27.37940	08 42 57.56	+06 11 24.0	20.0 V	734
1998 QO ₅₀	2001 01 20.41702	11 16 28.53	+06 55 04.2	19.2	704	1998 QC ₆₁	2001 01 27.39001	08 42 57.14	+06 11 24.5	19.9 V	734
1998 QO ₅₀	2001 01 20.43325	11 16 28.38	+06 55 08.6	18.5	704	1998 QY ₆₃	2001 01 21.39829	09 15 23.47	-00 07 26.4	17.0	704
19											

1998 QV ₆₆	2001 01 21.39558	08 55 53.70	+02 42 52.6	19.0	704	1998 QE ₇₃	1976 05 31.54880	14 51 00.12	-28 08 40.8	4	260
1998 QV ₆₆	2001 01 21.41105	08 55 52.86	+02 42 56.0	20.0	704	1998 QE ₇₃	1982 09 16.38662	20 14 44.62	-14 59 52.0	4	260
1998 QV ₆₆	2001 01 21.42907	08 55 51.94	+02 43 00.7	19.4	704	1998 QE ₇₃	1982 09 16.42829	20 14 44.24	-14 59 50.0	4	260
1998 QV ₆₆	2001 01 21.44423	08 55 51.07	+02 43 05.6	19.2	704	1998 QE ₇₃	1992 07 21.48181	17 16 39.91	-27 44 27.4	4	260
1998 QV ₆₆	2001 01 21.45998	08 55 50.24	+02 43 09.6	19.4	704	1998 QE ₇₃	1992 07 21.51306	17 16 39.13	-27 44 19.9	4	260
1998 QV ₆₆	2001 01 26.30532	08 51 29.67	+03 07 01.5	18.2	704	1998 QE ₇₃	1992 07 28.43430	17 14 36.08	-27 16 31.9	4	260
1998 QV ₆₆	2001 01 26.32019	08 51 28.84	+03 07 06.4	18.8	704	1998 QE ₇₃	1992 07 28.46555	17 14 35.69	-27 16 25.5	4	260
1998 QV ₆₆	2001 01 26.33509	08 51 27.96	+03 07 10.9	18.8	704	1998 QE ₇₃	2001 01 20.33984	10 01 42.53	+06 12 49.2	17.6	
1998 QV ₆₆	2001 01 26.34999	08 51 27.10	+03 07 16.0	18.7	704	1998 QE ₇₃	2001 01 20.37210	10 01 41.25	+06 12 50.4	17.2	
1998 QV ₆₆	2001 01 26.36488	08 51 26.29	+03 07 21.1	18.6	704	1998 QE ₇₃	2001 01 20.38734	10 01 40.63	+06 12 50.6	16.8	
1998 QV ₆₆	2001 01 26.52924	08 51 17.16	+03 08 16.1	18.6	608	1998 QE ₇₃	2001 01 20.40271	10 01 40.03	+06 12 50.9	16.8	
1998 QV ₆₆	2001 01 26.53986	08 51 16.56	+03 08 18.9	18.5	608	1998 QE ₇₃	2001 01 29.31183	09 55 27.87	+06 19 48.3	16.7	
1998 QV ₆₆	2001 01 26.55046	08 51 15.94	+03 08 22.2	18.3	608	1998 QE ₇₃	2001 01 29.32828	09 55 27.01	+06 19 49.1	17.2	
1998 QK ₆₈	2001 01 26.30491	08 45 11.35	+00 55 34.2	18.7	704	1998 QE ₇₃	2001 01 29.34299	09 55 26.30	+06 19 50.3	16.7	
1998 QK ₆₈	2001 01 26.31979	08 45 10.55	+00 55 34.9	19.8	704	1998 QE ₇₃	2001 01 29.35770	09 55 25.60	+06 19 51.6	16.5	
1998 QK ₆₈	2001 01 26.33468	08 45 09.89	+00 55 37.1	19.6	704	1998 QE ₇₃	2001 01 29.37277	09 55 24.92	+06 19 52.9	16.2	
1998 QK ₆₈	2001 01 26.34958	08 45 09.09	+00 55 38.0	19.7	704	1998 QE ₇₃	2001 01 31.32394	09 53 54.81	+06 22 27.7	16.8	
1998 QK ₆₈	2001 01 26.36448	08 45 08.41	+00 55 38.1	19.9	704	1998 QE ₇₃	2001 01 31.33886	09 53 54.07	+06 22 29.0	16.7	
1998 QR ₆₉	2001 01 21.24358	05 48 34.37	+08 30 25.0	18.9	704	1998 QE ₇₃	2001 01 31.35378	09 53 53.36	+06 22 30.4	17.0	
1998 QR ₆₉	2001 01 21.27378	05 48 33.34	+08 30 25.6	19.4	704	1998 QE ₇₃	2001 01 31.36870	09 53 52.64	+06 22 31.7	17.0	
1998 QR ₆₉	2001 01 21.28895	05 48 32.83	+08 30 26.7	19.3	704	1998 QE ₇₃	2001 01 31.38362	09 53 51.91	+06 22 32.6	17.2	
1998 QR ₆₉	2001 01 21.30453	05 48 32.26	+08 30 27.3	19.3	704	1998 QE ₇₄	2001 01 21.40021	09 35 02.56	+00 07 36.2	18.6	
1998 QT ₆₉	2001 01 31.48386	10 11 49.59	-06 49 03.0	19.5	608	1998 QE ₇₄	2001 01 21.41538	09 35 01.99	+00 07 37.3	18.8	
1998 QT ₆₉	2001 01 31.49366	10 11 49.20	-06 49 03.1	19.2	608	1998 QE ₇₄	2001 01 21.43347	09 35 01.23	+00 07 39.4	19.5	
1998 QT ₆₉	2001 01 31.50429	10 11 48.69	-06 49 01.7	19.2	608	1998 QE ₇₄	2001 01 21.44856	09 35 00.64	+00 07 40.1	19.4	
1998 QU ₆₉	1998 09 18.19615	22 09 06.80	+05 23 20.3	18.6 R	699	1998 QE ₇₄	2001 01 26.30916	09 31 38.21	+00 16 54.5	18.4	
1998 QU ₆₉	1998 09 18.21850	22 09 05.87	+05 23 05.6		699	1998 QE ₇₄	2001 01 26.32404	09 31 37.52	+00 16 56.2	18.2	
1998 QU ₆₉	1998 09 18.24084	22 09 05.04	+05 22 52.4		699	1998 QE ₇₄	2001 01 26.33893	09 31 36.86	+00 16 57.9	18.1	
1998 QU ₆₉	1998 10 19.48459	22 00 47.68	+00 20 18.2		327	1998 QE ₇₄	2001 01 26.35383	09 31 36.17	+00 16 59.3	18.5	
1998 QU ₆₉	1998 10 19.49249	22 00 47.65	+00 20 13.9	19.2	327	1998 QE ₇₄	2001 01 26.36873	09 31 35.52	+00 17 02.3	18.5	
1998 QU ₆₉	1998 10 19.50029	22 00 47.74	+00 20 11.3		327	1998 QS ₇₄	2001 01 20.59235	11 10 46.71	-07 53 12.3	19.0	608
1998 QW ₆₉	1998 08 19.37673	22 27 33.68	+02 21 58.2	18.7	704	1998 QS ₇₄	2001 01 20.60262	11 10 46.49	-07 53 14.9	19.5	608
1998 QW ₆₉	1998 08 19.38862	22 27 33.11	+02 22 00.7	19.4	704	1998 QS ₇₄	2001 01 20.61282	11 10 46.21	-07 53 18.3	19.6	608
1998 QW ₆₉	1998 08 19.40127	22 27 32.48	+02 22 00.2	19.4	704	1998 QS ₇₄	1996 03 27.25131	10 13 10.97	+01 03 17.5	19.0 V	691
1998 QW ₆₉	1998 08 19.41402	22 27 31.87	+02 21 57.9	19.5	704	1998 QS ₇₄	1996 03 27.27247	10 13 10.35	+01 03 25.8		691
1998 QW ₆₉	1998 08 19.42669	22 27 30.82	+02 22 00.4	19.6	704	1998 QS ₇₄	1996 03 27.29362	10 13 09.76	+01 03 33.8		691
1998 QF ₇₀	2001 01 04.36352	10 32 38.19	-10 21 02.4	17.6 R	699	1998 QS ₇₄	2000 01 11.15774	04 42 59.44	+05 32 30.9	18.8	704
1998 QF ₇₀	2001 01 04.37683	10 32 38.15	-10 21 05.2		699	1998 QS ₇₄	2000 01 11.17299	04 42 58.99	+05 32 33.2	18.8	704
1998 QF ₇₀	2001 01 04.39018	10 32 38.12	-10 21 08.9		699	1998 QS ₇₄	2000 01 11.18814	04 42 58.60	+05 32 34.5	18.9	704
1998 QF ₇₀	2001 01 04.40352	10 32 38.06	-10 21 11.6		699	1998 QS ₇₄	2000 01 11.20319	04 42 58.18	+05 32 35.6	19.0	704
1998 QF ₇₀	2001 01 18.54217	10 29 53.75	-10 56 39.4	17.1	608	1998 QS ₇₄	2000 01 11.21825	04 42 57.71	+05 32 38.0	19.6	704
1998 QF ₇₀	2001 01 18.55262	10 29 53.53	-10 56 40.1	17.2	608	1998 QS ₇₄	2001 01 17.56290	10 15 39.25	-08 05 10.1	19.4	608
1998 QF ₇₀	2001 01 18.56284	10 29 53.30	-10 56 40.8	17.1	608	1998 QS ₇₄	2001 01 17.57295	10 15 38.94	-08 05 11.1	19.5	608
1998 QF ₇₀	2001 01 26.33420	10 26 39.87	-10 58 43.0	19.6	704	1998 QS ₇₄	2001 01 17.58317	10 15 38.65	-08 05 12.6	19.5	608
1998 QF ₇₀	2001 01 26.34908	10 26 39.42	-10 58 43.2	18.4	704	1998 QJ ₇₆	2001 01 21.47572	11 10 14.14	-11 58 41.5	18.3	704
1998 QF ₇₀	2001 01 26.36403	10 26 38.94	-10 58 42.5	18.5	704	1998 QJ ₇₆	2001 01 21.49094	11 10 13.87	-11 58 45.8	18.6	704
1998 QF ₇₀	2001 01 26.37902	10 26 38.42	-10 58 43.1	18.9	704	1998 QJ ₇₆	2001 01 21.50608	11 10 13.60	-11 58 47.9	18.8	704
1998 QF ₇₀	2001 01 31.54319	10 23 54.51	-10 52 30.6	16.9	608	1998 QJ ₇₆	2001 01 21.52261	11 10 13.31	-11 58 51.5	18.1	704
1998 QF ₇₀	2001 01 31.55340	10 23 54.14	-10 52 29.8	16.9	608	1998 QJ ₇₆	2001 01 26.38455	11 08 44.17	-12 11 40.2	18.2	704
1998 QF ₇₀	2001 01 31.56369	10 23 53.77	-10 52 28.6	17.0	608	1998 QJ ₇₆	2001 01 26.39970	11 08 43.85	-12 11 42.7	18.6	704
1998 QH ₇₀	2001 01 18.54217	10 31 51.86	-10 01 16.9	18.9	608	1998 QJ ₇₆	2001 01 26.41524	11 08 43.48	-12 11 45.3	18.3	704
1998 QH ₇₀	2001 01 18.55262	10 31 51.62	-10 01 18.5	19.0	608	1998 QJ ₇₆	2001 01 26.43050	11 08 43.12	-12 11 47.1	18.5	704
1998 QH ₇₀	2001 01 18.56284	10 31 51.37	-10 01 20.1	18.8	608	1998 QJ ₇₆	2001 01 26.44543	11 08 42.71	-12 11 48.7	18.6	704
1998 QH ₇₀	2001 01 26.31943	10 28 16.82	-10 14 40.5	18.6	704	1998 QK ₇₆	2001 01 26.38232	10 51 28.98	-10 31 00.6	18.5	704
1998 QH ₇₀	2001 01 26.33504	10 28 16.43	-10 14 41.6	19.0	704	1998 QK ₇₆	2001 01 26.39788	10 51 28.57	-10 30 59.3	19.3	704
1998 QH ₇₀	2001 01 26.36487	10 28 15.34	-10 14 43.6	18.9	704	1998 QK ₇₆	2001 01 26.41342	10 51 28.07	-10 31 01.1	19.0	704
1998 QJ ₇₀	2001 01 20.55767	11 04 07.74	-11 40 08.9	18.5	608	1998 QK ₇₆	2001 01 26.44361	10 51 27.17	-10 31 01.4	19.2	704
1998 QJ ₇₀	2001 01 20.56839	11 04 07.49	-11 40 11.5	18.8	608	1998 QA ₇₇	2001 01 19.39369	10 46 16.88	-02 08 16.6	18.1	704
1998 QJ ₇₀	2001 01 20.57842	11 04 07.25	-11 40 13.4	18.5	608	1998 QA ₇₇	2001 01 19.41047	10 46 16.38	-02 08 17.6	18.6	704
1998 QJ ₇₀	2001 01 26.38399	11 01 37.51	-11 58 35.2	18.8	704	1998 QA ₇₇	2001 01 19.44174	10 46 15.67	-02 08 19.5	19.1	704
1998 QJ ₇₀	2001 01 26.39914	11 01 37.06	-11 58 38.9	18.9	704	1998 QA ₇₇	2001 01 19.45733	10 46 15.27	-02 08 21.3	18.7	704
1998 QJ ₇₀	2001 01 26.41467	11 01 36.64	-11 58 41.7	19.1	704	1998 QA ₇₇	2001 01 28.58259	10 41 57.50	-02 14 14.5	18.2	608
1998 QJ ₇₀	2001 01 26.42994	11 01 36.14	-11 58 43.2	19.0	704	1998 QA ₇₇	2001 01 28.59252	10 41 57.15	-02 14 14.2	18.2	608
1998 QJ ₇₀	2001 01 26.44487	11 01 35.69	-11 58 46.1	18.6	704	1998 QA ₇₇	2001 01 28.60293	10 41 56.79	-02 14 14.2	18.3	608
1998 QT ₇₀	2001 01 26.32130	09 04 10.18	+00 14 15.9	19.6	704	1998 QB ₇₇	2001 01 19.46696	12 09 32.13	-10 13 19.6	18.1	704
1998 QT ₇₀	2001 01 26.33619	09 04 09.49	+00 14 19.8	19.7	704	1998 QB ₇₇	2001 01 19.50045	12 09 32.53	-10 13 37.2	18.6	704
1998 QT ₇₀	2001 01 26.35109	09 04 08.81	+00 14 20.9	19.8	704	1998 QB ₇₇	2001 01 19.51611	12 09 32.75	-10 13 46.2	18.7	704
1998 QT ₇₀	2001 01 26.36598	09 04 08.09	+00 14 23.0	19.6	704	1998 QB ₇₇	2001 01 26.39204	12 10 43.09	-11 15 32.1	18.8	704
1998 QW ₇₀	2001 01 17.50165	08 57 00.18	+03 02 44.4	19.0	608	1998 QB ₇₇	2001 01 26.40704	12 10 43.06	-11 15 39.7	18.8	704
1998 QW ₇₀	2001 01 17.51264	08 56 59.69	+03 02 45.2	18.7	608	1998 QB ₇₇	2001 01 26.42273	12 10 43.11	-11 15 47.5</		

1998 QZ77	1999 12 13.32917	04 52 51.15	+44 26 31.4	19.1	704	1998 QZ85	2001 01 17.35534	09 03 45.44	+38 14 37.1	16.8	704
1998 QZ77	2001 01 21.38390	10 24 42.60	+09 35 49.7	18.8	704	1998 QZ85	2001 01 17.37115	09 03 43.89	+38 14 33.8	16.6	704
1998 QZ77	2001 01 21.39893	10 24 41.99	+09 35 47.6	18.7	704	1998 QZ85	2001 01 17.38790	09 03 42.28	+38 14 30.1	16.9	704
1998 QZ77	2001 01 21.41396	10 24 41.44	+09 35 48.5	18.8	704	1998 QZ85	2001 01 17.40347	09 03 40.74	+38 14 27.1	17.1	704
1998 QZ77	2001 01 21.42897	10 24 40.84	+09 35 48.5	19.2	704	1998 QL87	2001 02 01.50210	10 44 04.60	-06 45 26.3	19.4	608
1998 QZ77	2001 01 21.44398	10 24 40.30	+09 35 45.4	19.0	704	1998 QL87	2001 02 01.51330	10 44 04.22	-06 45 25.8	19.6	608
1998 QZ77	2001 01 29.33950	10 19 13.41	+09 31 49.4	18.3	704	1998 QL87	2001 02 01.52351	10 44 03.82	-06 45 24.9	19.5	608
1998 QZ77	2001 01 29.35445	10 19 12.66	+09 31 49.6	18.1	704	1998 QA88	2001 01 18.55762	10 32 15.71	-01 47 19.3	18.2	608
1998 QZ77	2001 01 29.36935	10 19 11.94	+09 31 48.1	18.3	704	1998 QA88	2001 01 18.56780	10 32 15.44	-01 47 20.1	18.2	608
1998 QZ77	2001 01 30.30743	10 18 29.04	+09 31 38.4	18.2	704	1998 QA88	2001 01 18.57792	10 32 15.14	-01 47 20.4	18.5	608
1998 QZ77	2001 01 30.32233	10 18 28.31	+09 31 39.0	18.3	704	1998 QA88	2001 01 19.40695	10 31 52.62	-01 48 29.9	18.7	704
1998 QZ77	2001 01 30.33905	10 18 27.46	+09 31 38.8	18.3	704	1998 QA88	2001 01 19.42387	10 31 52.27	-01 48 30.7	18.5	704
1998 QZ77	2001 01 30.35401	10 18 26.81	+09 31 38.5	18.5	704	1998 QA88	2001 01 19.43977	10 31 51.64	-01 48 32.8	18.3	704
1998 QZ77	2001 01 30.37000	10 18 26.19	+09 31 37.5	19.1	704	1998 QA88	2001 01 19.45528	10 31 51.22	-01 48 32.7	19.1	704
1998 QZ77	2001 01 31.32625	10 17 41.36	+09 31 29.1	18.7	704	1998 QA88	2001 01 30.31999	10 25 47.75	-01 53 40.6	17.9	704
1998 QZ77	2001 01 31.34117	10 17 40.69	+09 31 29.8	18.5	704	1998 QA88	2001 01 30.33495	10 25 47.09	-01 53 39.4	18.3	704
1998 QZ77	2001 01 31.37101	10 17 39.26	+09 31 29.4	18.2	704	1998 QA88	2001 01 30.35169	10 25 46.48	-01 53 40.2	18.3	704
1998 QZ77	2001 01 31.38593	10 17 38.52	+09 31 28.7	18.2	704	1998 QA88	2001 01 30.36769	10 25 45.80	-01 53 39.6	18.5	704
1998 QZ77	2001 02 01.32033	10 16 54.22	+09 31 25.2	17.8	704	1998 QA88	2001 01 30.38271	10 25 45.18	-01 53 39.1	18.5	704
1998 QZ77	2001 02 01.34978	10 16 52.74	+09 31 25.6	17.2	704	1998 QA88	2001 02 01.31692	10 24 28.16	-01 52 44.6	17.5	704
1998 QZ77	2001 02 01.36506	10 16 52.05	+09 31 25.2	17.0	704	1998 QA88	2001 02 01.33195	10 24 27.73	-01 52 43.2	17.2	704
1998 QZ77	2001 02 03.31002	10 15 17.33	+09 31 25.9	18.5	704	1998 QA88	2001 02 01.34653	10 24 27.05	-01 52 42.3	17.3	704
1998 QZ77	2001 02 03.34055	10 15 15.84	+09 31 25.7	18.5	704	1998 QA88	2001 02 01.36183	10 24 26.41	-01 52 42.2	17.4	704
1998 QZ77	2001 02 03.35559	10 15 15.02	+09 31 25.6	19.2	704	1998 QA88	2001 02 01.37726	10 24 25.81	-01 52 41.4	17.2	704
1998 QZ77	2001 02 03.37034	10 15 14.27	+09 31 25.0	19.0	704	1998 QF88	2001 01 19.47611	13 18 24.96	-18 53 27.0	18.5	704
1998 QZ77	2001 02 03.38370	10 15 13.61	+09 31 25.8	18.6 V	691	1998 QF88	2001 01 19.49226	13 18 25.70	-18 53 37.8	19.1	704
1998 QZ77	2001 02 03.40496	10 15 12.53	+09 31 25.8	18.7 V	691	1998 QF88	2001 01 19.50796	13 18 26.56	-18 53 50.5	19.0	704
1998 QZ77	2001 02 03.42660	10 15 11.43	+09 31 26.0	18.6 V	691	1998 QF88	2001 01 19.52424	13 18 27.47	-18 54 02.2	18.6	704
1998 QZ77	2001 02 04.27540	10 14 29.31	+09 31 29.4	18.0	704	1998 QW89	2001 01 19.47009	12 33 47.53	-13 54 21.7	18.4	704
1998 QZ77	2001 02 04.29020	10 14 28.54	+09 31 29.5	17.6	704	1998 QW89	2001 01 19.48792	12 33 47.63	-13 54 32.6	18.7	704
1998 QZ77	2001 02 04.30500	10 14 27.85	+09 31 29.6	18.3	704	1998 QW89	2001 01 19.51924	12 33 48.10	-13 54 50.7	18.9	704
1998 QZ77	2001 02 04.33459	10 14 26.27	+09 31 30.1	17.8	704	1998 QC90	2001 01 16.00659	08 43 54.05	-16 34 08.5	18.2 V	049
1998 QE78	2000 11 08.44041	10 01 14.51	+07 56 29.5	18.8 R	699	1998 QC90	2001 01 16.02001	08 43 53.40	+16 34 08.0	18.2 V	049
1998 QE78	2000 11 08.46378	10 01 15.94	+07 56 15.4		699	1998 QC90	2001 01 16.03339	08 43 52.68	+16 34 09.1	18.2 V	049
1998 QE78	2000 11 08.48722	10 01 17.29	+07 56 03.4		699	1998 QC90	2001 01 17.58928	08 42 33.60	+16 34 18.6		300
1998 QE78	2000 11 08.51070	10 01 18.90	+07 55 50.1		699	1998 QC90	2001 01 17.60292	08 42 32.93	+16 34 18.2		300
1998 QE78	2001 01 19.39168	10 31 15.14	-01 39 07.3	17.5	704	1998 QC90	2001 01 17.61346	08 42 32.36	+16 34 19.5	18.6 V	300
1998 QE78	2001 01 19.40695	10 31 14.72	-01 39 11.8	18.2	704	1998 QC90	2001 01 17.62662	08 42 31.60	+16 34 19.3	18.5 V	300
1998 QE78	2001 01 19.42387	10 31 14.25	-01 39 17.0	18.1	704	1998 QC90	2001 01 19.27850	08 41 06.42	+16 34 30.6	18.5 R	699
1998 QE78	2001 01 19.43977	10 31 13.86	-01 39 22.8	18.5	704	1998 QC90	2001 01 19.30042	08 41 05.25	+16 34 31.2		699
1998 QE78	2001 01 19.45528	10 31 13.31	-01 39 25.8	18.4	704	1998 QC90	2001 01 19.32241	08 41 04.02	+16 34 31.1		699
1998 QE78	2001 01 30.31999	10 24 51.59	-02 21 34.9	18.3	704	1998 QC90	2001 01 19.34442	08 41 02.84	+16 34 31.3		699
1998 QE78	2001 01 30.33495	10 24 50.85	-02 21 36.6	18.2	704	1998 QC90	2001 01 20.30789	08 40 12.69	+16 34 38.6	18.6	704
1998 QE78	2001 01 30.35169	10 24 50.13	-02 21 40.0	18.0	704	1998 QC90	2001 01 20.32280	08 40 11.81	+16 34 39.0	19.2	704
1998 QE78	2001 01 30.36769	10 24 49.48	-02 21 43.0	18.3	704	1998 QC90	2001 01 20.33772	08 40 11.09	+16 34 39.0	19.4	704
1998 QE78	2001 01 30.38271	10 24 48.73	-02 21 46.3	17.8	704	1998 QC90	2001 01 20.35264	08 40 10.30	+16 34 39.9	19.5	704
1998 QP78	2001 01 21.47808	13 12 33.85	-08 51 52.2	19.1	704	1998 QC90	2001 01 20.36764	08 40 09.48	+16 34 39.7	18.6	704
1998 QP78	2001 01 21.49320	13 12 34.28	-08 51 51.9	19.1	704	1998 QC90	2001 01 21.31181	08 39 20.02	+16 34 48.2	17.9	704
1998 QP78	2001 01 21.50833	13 12 34.83	-08 51 51.4	19.2	704	1998 QC90	2001 01 21.32701	08 39 19.19	+16 34 48.4	18.7	704
1998 QP78	2001 01 21.52342	13 12 35.41	-08 51 51.8	19.0	704	1998 QC90	2001 01 21.34216	08 39 18.38	+16 34 49.1	18.4	704
1998 QD79	2001 01 26.31477	10 19 44.71	+02 08 24.3	18.7	704	1998 QC90	2001 01 21.35731	08 39 17.56	+16 34 49.1	18.5	704
1998 QD79	2001 01 26.32965	10 19 44.19	+02 08 28.0	19.0	704	1998 QC90	2001 01 21.37246	08 39 16.77	+16 34 49.1	18.6	704
1998 QD79	2001 01 26.34456	10 19 43.70	+02 08 32.2	19.1	704	1998 QC90	2001 02 01.24008	08 29 39.24	+16 36 40.1	18.0 R	699
1998 QD79	2001 01 26.35945	10 19 43.17	+02 08 36.7	19.3	704	1998 QC90	2001 02 01.28720	08 29 36.75	+16 36 40.3		699
1998 QD79	2001 01 26.37435	10 19 42.67	+02 08 39.6	19.2	704	1998 QC90	2001 02 01.33690	08 29 33.99	+16 36 41.0		699
1998 QD80	2001 02 01.47154	10 39 29.92	-12 11 08.4	19.7	608	1998 QC90	2001 02 01.38411	08 29 31.45	+16 36 41.2		699
1998 QD80	2001 02 01.48174	10 39 29.53	-12 11 08.7	19.5	608	1998 QC90	2001 02 02.24421	08 28 46.38	+16 36 48.5	18.5	704
1998 QD80	2001 02 01.49184	10 39 29.11	-12 11 09.2	20.2	608	1998 QC90	2001 02 02.25902	08 28 45.59	+16 36 49.1	18.7	704
1998 QZ82	2001 01 21.39585	08 57 06.01	+00 24 59.1	18.5	704	1998 QC90	2001 02 02.27385	08 28 44.80	+16 36 48.8	18.8	704
1998 QZ82	2001 01 21.41132	08 57 05.22	+00 24 57.4	18.7	704	1998 QC90	2001 02 02.28868	08 28 43.96	+16 36 49.0	18.5	704
1998 QZ82	2001 01 21.42934	08 57 04.27	+00 24 55.9	19.4	704	1998 QC90	2001 02 02.30350	08 28 43.17	+16 36 49.6	18.9	704
1998 QZ82	2001 01 21.44451	08 57 03.46	+00 24 52.4	19.5	704	1998 QW90	2001 02 02.63760	14 26 24.64	-11 22 00.2	20.1	608
1998 QZ82	2001 01 21.46025	08 57 02.69	+00 24 52.4	19.8	704	1998 QW90	2001 02 02.64761	14 26 25.33	-11 22 03.7	19.7	608
1998 QZ82	2001 01 26.30505	08 52 57.27	+00 17 53.0	17.5	704	1998 QW90	2001 02 02.65764	14 26 25.88	-11 22 06.7	19.6	608
1998 QZ82	2001 01 26.31992	08 52 56.50	+00 17 51.7	18.4	704	1998 QC91	2001 01 18.39294	11 35 19.81	+16 50 27.9	18.5	704
1998 QZ82	2001 01 26.33482	08 52 55.75	+00 17 51.1	18.6	704	1998 QC91	2001 01 18.40930	11 35 19.65	+16 50 32.4	19.3	704
1998 QZ82	2001 01 26.34972	08 52 54.90	+00 17 50.1	19.2	704	1998 QC91	2001 01 18.42622	11 35 19.55	+16 50 36.1	19.2	704
1998 QZ82	2001 01 26.36461	08 52 54.12	+00 17 48.8	18.3	704	1998 QC91	2001 01 18.44301	11 35 19.40	+16 50 38.5	19.2	704
1998 QA84	2001 01 17.46299	08 49 27.68	-05 16 07.2	19.8	608	1998 QC91	2001 01 18.45952	11 35 19.31	+16 50 43.4	18.6	704
1998 QA84	2001 01 17.47342	08 49 27.21	-05 16 06.9	20.2	608	1998 QC91	2001 02 02.38265	11 31 03.86	+17 51 27.5	17.5	704
1998 QA84	2001 01 17.48369	08 49 26.76	-05 16 06.0	20.4	608	1998 QC91	2001 02 02.39740	11 31 03.43	+17 51 32.0	17.8	704
1998 QE84	2001 01 19.32257	09 54 25.99	+02 20 29.4	18.4	704	1998 QC91	2001 02 02.41218	11 31 02.99	+17 51 35.8	17.7	704
1998 QE84	2001 01 19.33867	09 54 25.38	+02 20 27.1	18.7	704	1998 QC91	2001 02 02.42698	11 31 02.57	+17 51 40.3	17.8	704
1998 QE84	2001 01 19.35397	09 54 24.77	+02 20 25.5</								

1998 QC95	2001 01 15.77016	10 07 56.49	+06 34 45.1	322	1998 QP102	2001 01 31.37101	10 15 46.84	+08 33 46.8	17.0	704	
1998 QC95	2001 01 15.77649	10 07 56.25	+06 34 42.8	322	1998 QP102	2001 01 31.38593	10 15 46.28	+08 33 52.6	17.0	704	
1998 QC95	2001 01 15.78231	10 07 56.06	+06 34 40.9	322	1998 QP102	2001 02 01.30565	10 15 12.10	+08 39 34.2	16.7	704	
1998 QC95	2001 01 20.40408	10 05 09.85	+06 10 18.5	17.4	704	1998 QP102	2001 02 01.32033	10 15 11.53	+08 39 39.5	16.6	704
1998 QC95	2001 01 20.42039	10 05 09.16	+06 10 13.8	17.3	704	1998 QP102	2001 02 01.33518	10 15 10.98	+08 39 45.2	16.6	704
1998 QC95	2001 01 20.43638	10 05 08.46	+06 10 08.7	17.2	704	1998 QP102	2001 02 01.34978	10 15 10.39	+08 39 51.3	16.5	704
1998 QC95	2001 01 20.45250	10 05 07.82	+06 10 03.5	17.4	704	1998 QP102	2001 02 01.36506	10 15 09.79	+08 39 56.7	16.5	704
1998 QC95	2001 01 20.46825	10 05 07.13	+06 09 59.1	18.4	704	1998 QP102	2001 02 02.07440	10 14 42.83	+08 44 21.3	17.4	106
1998 QC95	2001 01 26.31257	10 00 42.74	+05 42 52.0	16.8	704	1998 QP102	2001 02 02.09112	10 14 42.12	+08 44 28.6	17.1	106
1998 QC95	2001 01 26.32745	10 00 41.97	+05 42 47.9	17.0	704	1998 QP102	2001 02 02.10781	10 14 41.46	+08 44 34.5	17.4	106
1998 QC95	2001 01 26.34235	10 00 41.20	+05 42 44.2	16.6	704	1998 QP102	2001 02 03.31002	10 13 55.06	+08 52 15.7	17.0	704
1998 QC95	2001 01 26.35725	10 00 40.42	+05 42 40.3	16.7	704	1998 QP102	2001 02 03.32584	10 13 54.44	+08 52 21.4	18.2	704
1998 QC95	2001 01 26.37215	10 00 39.65	+05 42 36.3	16.4	704	1998 QP102	2001 02 03.34055	10 13 53.82	+08 52 27.4	17.8	704
1998 QC95	2001 01 29.32870	09 58 05.10	+05 30 26.7	16.8	704	1998 QP102	2001 02 03.35559	10 13 53.18	+08 52 33.4	18.0	704
1998 QC95	2001 01 29.34341	09 58 04.18	+05 30 23.6	15.8	704	1998 QP102	2001 02 03.37034	10 13 52.52	+08 52 39.4	18.3	704
1998 QC95	2001 01 29.35812	09 58 03.40	+05 30 20.4	15.9	704	1998 QP102	2001 02 04.27540	10 13 16.96	+08 58 30.2	17.5	704
1998 QC95	2001 01 29.37318	09 58 02.50	+05 30 17.2	16.2	704	1998 QP102	2001 02 04.29020	10 13 16.31	+08 58 35.6	17.4	704
1998 QV95	1998 10 11.17046	22 25 50.26	+02 29 13.3	18.2 R	699	1998 QP102	2001 02 04.30500	10 13 15.65	+08 58 41.5	17.9	704
1998 QV95	1998 10 11.19530	22 25 50.10	+02 29 08.4		699	1998 QP102	2001 02 04.31980	10 13 15.11	+08 58 47.4	18.1	704
1998 QV95	1998 10 11.21944	22 25 49.88	+02 29 03.1		699	1998 QP102	2001 02 04.33459	10 13 14.50	+08 58 54.0	17.7	704
1998 QW95	2001 01 26.30874	09 22 02.37	+03 26 35.7	18.6	704	1998 QW102	2001 02 02.30714	10 44 42.84	+08 32 11.4	17.8	704
1998 QW95	2001 01 26.32362	09 22 01.58	+03 26 38.5	18.7	704	1998 QW102	2001 02 02.31039	10 44 42.70	+08 32 13.3	17.6	704
1998 QW95	2001 01 26.33851	09 22 00.90	+03 26 40.9	18.5	704	1998 QW102	2001 02 02.32202	10 44 42.29	+08 32 16.3	18.3	704
1998 QW95	2001 01 26.35341	09 22 00.17	+03 26 43.0	18.8	704	1998 QW102	2001 02 02.32562	10 44 42.18	+08 32 18.0	17.9	704
1998 QW95	2001 01 26.36831	09 21 59.43	+03 26 46.6	18.9	704	1998 QW102	2001 02 02.33693	10 44 41.78	+08 32 22.1	17.9	704
1998 QW95	2001 01 31.33207	09 17 53.96	+03 41 27.7	18.5	704	1998 QW102	2001 02 02.34151	10 44 41.60	+08 32 23.5	17.6	704
1998 QW95	2001 01 31.34700	09 17 53.22	+03 41 31.3	18.6	704	1998 QW102	2001 02 02.35184	10 44 41.31	+08 32 27.6	18.0	704
1998 QW95	2001 01 31.36192	09 17 52.39	+03 41 33.9	18.5	704	1998 QW102	2001 02 02.35614	10 44 41.14	+08 32 29.5	17.6	704
1998 QW95	2001 01 31.37684	09 17 51.64	+03 41 37.5	18.6	704	1998 QW102	2001 02 02.36675	10 44 40.74	+08 32 33.0	17.7	704
1998 QW95	2001 02 01.32298	09 17 03.67	+03 44 46.9	18.8	704	1998 QW102	2001 02 02.37174	10 44 40.48	+08 32 34.1	18.2	704
1998 QW95	2001 02 01.33794	09 17 02.93	+03 44 51.1	18.6	704	1998 QZ102	2001 01 20.37743	10 00 42.22	+13 31 22.8	18.9	704
1998 QW95	2001 02 01.35280	09 17 02.13	+03 44 53.4	18.5	704	1998 QZ102	2001 01 20.39333	10 00 41.62	+13 31 28.5	18.8	704
1998 QW95	2001 02 01.36766	09 17 01.37	+03 44 57.3	18.5	704	1998 QZ102	2001 01 20.40851	10 00 41.10	+13 31 32.7	19.1	704
1998 QW95	2001 02 01.38252	09 17 00.53	+03 44 58.8	18.6	704	1998 QZ102	2001 01 20.42470	10 00 40.40	+13 31 36.4	18.9	704
1998 QM96	2001 01 29.33507	10 57 53.37	-00 52 22.8	18.1	704	1998 QZ102	2001 01 20.44064	10 00 39.80	+13 31 40.9	18.5	704
1998 QM96	2001 01 29.34978	10 57 52.70	-00 52 26.1	17.3	704	1998 QZ102	2001 01 21.38171	10 00 05.34	+13 36 11.9	18.8	704
1998 QM96	2001 01 29.36485	10 57 52.26	-00 52 26.1	17.1	704	1998 QZ102	2001 01 21.39674	10 00 04.80	+13 36 16.4	18.8	704
1998 QM96	2001 01 29.37958	10 57 51.73	-00 52 28.4	17.7	704	1998 QZ102	2001 01 21.41177	10 00 04.20	+13 36 20.8	18.4	704
1998 QU96	2001 01 26.38619	11 19 29.56	-09 47 12.1	18.4	704	1998 QZ102	2001 01 21.42678	10 00 03.60	+13 36 24.5	18.5	704
1998 QU96	2001 01 26.40123	11 19 29.18	-09 47 13.2	18.7	704	1998 QZ102	2001 01 21.44179	10 00 03.00	+13 36 29.2	18.8	704
1998 QU96	2001 01 26.41677	11 19 28.89	-09 47 14.3	19.0	704	1998 QZ102	2001 01 26.29242	09 56 52.12	+14 00 48.0	18.8 V	691
1998 QU96	2001 01 26.43204	11 19 28.63	-09 47 14.7	19.3	704	1998 QZ102	2001 01 26.31380	09 56 51.22	+14 00 54.7	18.7 V	691
1998 QU96	2001 01 26.44697	11 19 28.28	-09 47 16.1	18.7	704	1998 QZ102	2001 01 26.33510	09 56 50.31	+14 01 01.4	18.7 V	691
1998 QD99	2001 02 01.41650	12 37 03.16	+00 30 12.7	17.0 R	699	1998 QZ102	2001 01 29.30709	09 54 43.45	+14 16 37.6	18.5	704
1998 QD99	2001 02 01.44470	12 37 03.04	+00 30 14.0		699	1998 QZ102	2001 01 29.33690	09 54 42.14	+14 16 47.6	19.1	704
1998 QD99	2001 02 01.47289	12 37 02.99	+00 30 18.0		699	1998 QZ102	2001 01 29.35185	09 54 41.53	+14 16 51.6	18.5	704
1998 QD99	2001 02 01.50104	12 37 02.94	+00 30 20.2		699	1998 QZ102	2001 01 29.36675	09 54 40.83	+14 16 56.5	18.5	704
1998 QE99	2001 02 01.43440	12 24 06.05	-00 57 45.2	17.8 R	699	1998 QZ102	2001 02 02.31251	09 51 43.09	+14 38 16.0	17.9	704
1998 QE99	2001 02 01.46245	12 24 05.62	-00 57 48.1		699	1998 QZ102	2001 02 02.32740	09 51 42.41	+14 38 20.9	18.5	704
1998 QE99	2001 02 01.49076	12 24 05.05	-00 57 51.1		699	1998 QZ102	2001 02 02.34230	09 51 41.70	+14 38 25.7	18.0	704
1998 QE99	2001 02 01.51888	12 24 04.74	-00 57 54.4		699	1998 QZ102	2001 02 02.35721	09 51 40.99	+14 38 30.6	18.3	704
1998 QW99	2001 02 02.43024	10 06 22.78	+09 38 32.3	19.9 V	691	1998 QZ102	2001 02 02.37212	09 51 40.29	+14 38 35.2	18.1	704
1998 QW99	2001 02 02.45187	10 06 21.87	+09 38 39.7	20.0 V	691	1998 QF103	2001 01 18.38916	10 59 43.32	+17 06 15.5	18.6	704
1998 QW99	2001 02 02.47297	10 06 21.02	+09 38 47.6	20.3 V	691	1998 QF103	2001 01 18.40562	10 59 42.94	+17 06 18.2	19.1	704
1998 QO100	2001 02 01.48625	14 26 14.81	-08 12 10.8	19.1	704	1998 QF103	2001 01 18.42254	10 59 42.54	+17 06 21.0	19.3	704
1998 QO100	2001 02 01.50148	14 26 15.52	-08 12 11.2	19.3	704	1998 QF103	2001 01 18.43933	10 59 42.17	+17 06 24.5	19.1	704
1998 QO100	2001 02 01.51668	14 26 16.22	-08 12 12.6	19.2	704	1998 QF103	2001 01 18.45561	10 59 41.75	+17 06 27.5	18.4	704
1998 QW100	2001 01 31.50928	13 57 48.67	-08 30 05.1	17.9	704	1998 QF103	2001 02 02.33383	10 52 12.82	+17 58 12.0	18.9	704
1998 QW100	2001 01 31.52578	13 57 49.36	-08 30 07.6	17.8	704	1998 QF103	2001 02 02.34873	10 52 12.26	+17 58 15.4	19.3	704
1998 QW100	2001 01 31.54083	13 57 49.92	-08 30 09.0	18.7	704	1998 QF103	2001 02 02.37855	10 52 11.00	+17 58 21.4	18.8	704
1998 QW100	2001 02 02.46901	13 59 03.25	-08 34 58.0	18.0	704	1998 QM103	2001 02 01.40190	12 02 25.00	+04 16 34.5	18.7	704
1998 QW100	2001 02 02.48344	13 59 03.73	-08 35 00.0	18.6	704	1998 QM103	2001 02 01.41684	12 02 24.83	+04 16 37.6	19.5	704
1998 QW100	2001 02 02.49832	13 59 04.29	-08 35 02.5	19.2	704	1998 QM103	2001 02 01.43179	12 02 24.58	+04 16 40.9	19.1	704
1998 QW100	2001 02 02.51286	13 59 04.81	-08 35 04.6	18.6	704	1998 QM103	2001 02 01.46287	12 02 24.18	+04 16 44.8	19.5	704
1998 QW100	2001 02 02.52751	13 59 05.33	-08 35 06.0	18.7	704	1998 QF104	2001 01 31.50846	13 52 50.75	-09 37 11.0	17.4	704
1998 QQ101	2001 01 26.38741	12 16 02.40	+00 17 35.3	18.5	704	1998 QF104	2001 01 31.52496	13 52 51.27	-09 37 17.0	17.4	704
1998 QQ101	2001 01 26.40241	12 16 02.41	+00 17 38.5	18.6	704	1998 QF104	2001 01 31.54000	13 52 51.76	-09 37 24.2	18.2	704
1998 QQ101	2001 01 26.41742	12 16 02.35	+00 17 42.9	18.0	704	1998 QQ104	2001 01 19.40976	11 15 53.07	+12 59 34.6	18.6	704
1998 QQ101	2001 01 26.43252	12 16 02.29	+00 17 46.3	18.5	704	1998 QQ104	2001 01 19.42530	11 15 52.87	+12 59 37.7	19.0	704
1998 QQ101	2001 01 26.44753	12 16 02.17	+00 17 50.6	18.3	704	1998 QQ104	2001 01 19.44102	11 15 52.71	+12 59 41.4	18.7	704
1998 QQ101	2001 01 29.38371	12 15 48.94	+00 29 49.6	18.5	704	1998 QQ104	2001 01 19.45980	11 15 52.48	+12 59 45.4	19.0	704
1998 QQ101	2001 01 29.39906	12 15 48.86	+00 29 54.0	19.2	704	1998 QQ104	2001 01 19.47691	11 15 52.30	+12 59 49.6	18.7	704
1998 QQ101	2001 01 29.41505	12 15 48.78	+00 29 58.4	19.0	704	1998 QQ104	2001 02 02.32097				

1998 QG ₁₀₅	2001 02 03.32899	09 27 25.32	+21 20 11.0	19.4	704	1998 RA ₅	2001 01 21.43212	10 50 06.38	+04 58 14.7	18.6	704
1998 QG ₁₀₅	2001 02 03.34384	09 27 24.56	+21 20 17.4	19.5	704	1998 RA ₅	2001 01 21.44714	10 50 05.99	+04 58 15.7	19.0	704
1998 QG ₁₀₅	2001 02 03.37353	09 27 23.05	+21 20 24.1	19.3	704	1998 RA ₅	2001 01 26.37849	10 47 51.55	+05 01 30.1	18.7	704
1998 QT ₁₀₅	2001 01 26.48841	14 57 12.66	-14 27 13.0	19.1	704	1998 RA ₅	2001 01 26.39349	10 47 51.09	+05 01 31.1	19.2	704
1998 QT ₁₀₅	2001 01 26.50429	14 57 13.87	-14 27 20.5	19.6	704	1998 RA ₅	2001 01 26.40849	10 47 50.57	+05 01 32.9	19.2	704
1998 QT ₁₀₅	2001 01 26.51935	14 57 15.09	-14 27 25.3	19.0	704	1998 RA ₅	2001 01 26.42359	10 47 50.09	+05 01 33.3	19.4	704
1998 QJ ₁₀₆	2001 01 18.38725	10 38 35.81	+21 40 17.0	18.6	704	1998 RA ₅	2001 01 26.43861	10 47 49.63	+05 01 34.5	19.3	704
1998 QJ ₁₀₆	2001 01 18.40372	10 38 35.33	+21 40 22.0	19.3	704	1998 RA ₅	2001 01 29.34216	10 46 16.92	+05 04 50.9	17.6	704
1998 QJ ₁₀₆	2001 01 18.42063	10 38 34.81	+21 40 25.0	18.9	704	1998 RA ₅	2001 01 29.35706	10 46 16.42	+05 04 51.9	18.0	704
1998 QJ ₁₀₆	2001 01 18.43742	10 38 34.34	+21 40 29.8	19.0	704	1998 RA ₅	2001 01 29.37196	10 46 15.92	+05 04 53.2	17.8	704
1998 QJ ₁₀₆	2001 01 18.45370	10 38 33.75	+21 40 34.0	19.0	704	1998 RV ₅	1977 10 08.46587	23 08 06.12	-17 29 19.7		260
1998 QJ ₁₀₆	2001 02 03.32062	10 28 30.39	+22 49 21.6	18.5	704	1998 RV ₅	1977 10 08.51448	23 08 04.34	-17 29 14.8		260
1998 QJ ₁₀₆	2001 02 03.33563	10 28 29.60	+22 49 25.5	19.4	704	1998 RF ₆	2001 02 01.42106	12 52 14.56	-04 09 44.3	19.8 R	699
1998 QJ ₁₀₆	2001 02 03.35047	10 28 28.96	+22 49 30.4	19.2	704	1998 RF ₆	2001 02 01.44937	12 52 14.86	-04 09 39.0		699
1998 QJ ₁₀₆	2001 02 03.36531	10 28 28.19	+22 49 33.2	18.9	704	1998 RF ₆	2001 02 01.47753	12 52 15.07	-04 09 38.4		699
1998 QJ ₁₀₆	2001 02 03.38016	10 28 27.50	+22 49 37.6	19.0	704	1998 RF ₆	2001 02 01.50575	12 52 15.33	-04 09 34.4		699
1998 QM ₁₀₆	2001 02 01.41560	12 32 58.94	+02 26 13.3	18.9 R	699	1998 RF ₆	2001 02 01.40795	12 45 35.35	-14 26 12.9	18.7	704
1998 QM ₁₀₆	2001 02 01.44380	12 32 58.60	+02 26 14.0		699	1998 RF ₆	2001 02 01.43716	12 45 35.43	-14 26 24.1	18.7	704
1998 QM ₁₀₆	2001 02 01.47194	12 32 58.35	+02 26 14.4		699	1998 RF ₆	2001 02 01.45185	12 45 35.36	-14 26 29.3	19.0	704
1998 QM ₁₀₆	2001 02 01.50009	12 32 57.99	+02 26 15.2		699	1998 RQ ₆	2001 01 26.31367	10 04 43.00	+05 04 06.5	19.0	704
1998 RF	2001 02 01.41008	12 48 45.35	+05 02 27.2	18.3 R	699	1998 RQ ₆	2001 01 26.32855	10 04 42.41	+05 04 06.1	19.5	704
1998 RF	2001 02 01.43815	12 48 45.59	+05 02 27.5		699	1998 RQ ₆	2001 01 26.34345	10 04 41.70	+05 04 06.8	19.1	704
1998 RF	2001 02 01.46630	12 48 45.62	+05 02 30.1		699	1998 RQ ₆	2001 01 26.35834	10 04 41.09	+05 04 08.0	19.5	704
1998 RF	2001 02 01.49451	12 48 45.79	+05 02 30.9		699	1998 RF ₈	1998 08 17.24561	21 10 20.72	-19 07 40.3	18.9	704
1998 RK	2001 01 26.31216	09 57 35.53	+02 37 34.2	18.8	704	1998 RF ₈	1998 08 17.26649	21 10 19.33	-19 07 40.0	18.6	704
1998 RK	2001 01 26.32704	09 57 34.97	+02 37 39.5	18.9	704	1998 RF ₈	1998 08 17.28753	21 10 18.06	-19 07 38.6	19.0	704
1998 RK	2001 01 26.34195	09 57 34.42	+02 37 45.5	18.8	704	1998 RF ₈	1998 08 17.30847	21 10 16.55	-19 07 35.1	18.8	704
1998 RK	2001 01 26.35684	09 57 33.87	+02 37 50.9	18.4	704	1998 RF ₈	1998 08 17.32945	21 10 15.21	-19 07 34.9	19.0	704
1998 RK	2001 01 26.37174	09 57 33.32	+02 37 57.4	18.7	704	1998 RF ₉	2001 02 01.50617	11 34 12.91	+02 37 18.7	20.7 V	691
1998 RK	2001 02 02.30699	09 53 14.80	+03 26 27.5	18.7	704	1998 RF ₉	2001 02 01.52729	11 34 12.43	+02 37 21.2	20.6 V	691
1998 RK	2001 02 02.32187	09 53 14.26	+03 26 34.0	19.1	704	1998 RF ₉	2001 02 01.54837	11 34 11.97	+02 37 24.1	20.6 V	691
1998 RK	2001 02 02.33677	09 53 13.61	+03 26 39.7	18.9	704	1998 RX ₁₂	2001 01 26.38220	11 24 42.87	+03 24 28.1	18.1	704
1998 RK	2001 02 02.35169	09 53 13.00	+03 26 47.5	18.9	704	1998 RX ₁₂	2001 01 26.39719	11 24 42.65	+03 24 29.7	18.8	704
1998 RK	2001 02 02.36660	09 53 12.35	+03 26 53.6	19.3	704	1998 RX ₁₂	2001 01 26.41220	11 24 42.44	+03 24 30.2	19.0	704
1998 RC ₁	2001 02 01.38271	11 16 21.82	-04 54 43.5	18.1	704	1998 RX ₁₂	2001 01 26.42730	11 24 42.22	+03 24 32.2	19.0	704
1998 RC ₁	2001 02 01.42762	11 16 20.72	-04 54 36.8	18.9	704	1998 RX ₁₂	2001 01 26.44231	11 24 42.02	+03 24 33.3	18.5	704
1998 RC ₁	2001 02 01.44229	11 16 20.33	-04 54 34.5	18.4	704	1998 RY ₁₂	1999 12 03.37027	05 41 35.04	+02 28 01.4	19.1	704
1998 RD ₁	2001 01 21.45344	11 43 06.40	+03 10 53.1	18.5	704	1998 RY ₁₂	1999 12 03.38481	05 41 34.16	+02 27 58.7	18.5	704
1998 RD ₁	2001 01 21.46860	11 43 06.25	+03 10 54.5	19.2	704	1998 RY ₁₂	1999 12 03.39939	05 41 33.50	+02 27 57.1	18.6	704
1998 RD ₁	2001 01 21.49883	11 43 05.84	+03 10 52.3	19.7	704	1998 RY ₁₂	2000 01 08.22525	05 14 59.85	+02 10 07.5	19.5	704
1998 RD ₁	2001 01 21.51395	11 43 05.59	+03 10 52.6	18.9	704	1998 RY ₁₂	2000 01 08.27112	05 14 58.19	+02 10 12.3	20.0	704
1998 RD ₁	2001 01 26.38426	11 41 59.31	+03 10 44.7	18.7	704	1998 RY ₁₂	2000 01 08.28621	05 14 57.67	+02 10 14.0	19.8	704
1998 RD ₁	2001 01 26.39925	11 41 59.09	+03 10 44.7	19.0	704	1998 RE ₁₆	2001 02 02.31483	10 10 03.32	+12 55 36.8	19.1	704
1998 RD ₁	2001 01 26.41426	11 41 58.74	+03 10 45.1	18.2	704	1998 RE ₁₆	2001 02 02.32973	10 10 02.65	+12 55 42.2	18.9	704
1998 RD ₁	2001 01 26.42935	11 41 58.47	+03 10 45.0	18.8	704	1998 RE ₁₆	2001 02 02.34463	10 10 02.06	+12 55 46.8	18.8	704
1998 RD ₁	2001 01 26.44437	11 41 58.19	+03 10 46.4	18.6	704	1998 RE ₁₆	2001 02 02.35954	10 10 01.37	+12 55 51.5	19.3	704
1998 RD ₁	2001 01 29.37904	11 41 04.45	+03 11 58.2	18.3	704	1998 RE ₁₆	2001 02 02.37445	10 10 00.68	+12 55 55.6	19.6	704
1998 RD ₁	2001 01 29.39517	11 41 04.16	+03 11 58.4	18.9	704	1998 RQ ₁₉	2001 01 19.27771	08 23 07.38	+17 14 48.7	18.9 R	699
1998 RD ₁	2001 01 29.42647	11 41 03.36	+03 11 58.9	19.4	704	1998 RQ ₁₉	2001 01 19.29963	08 23 06.28	+17 14 53.6		699
1998 RD ₁	2001 01 31.49649	11 40 19.21	+03 13 24.6	19.2 V	691	1998 RQ ₁₉	2001 01 19.32163	08 23 05.18	+17 14 57.3		699
1998 RD ₁	2001 01 31.52237	11 40 18.62	+03 13 25.9	19.2 V	691	1998 RQ ₁₉	2001 01 19.34364	08 23 04.09	+17 15 01.4		699
1998 RD ₁	2001 01 31.54840	11 40 18.01	+03 13 27.0	19.0 V	691	1998 RQ ₁₉	2001 01 21.31017	08 21 29.06	+17 20 34.2	18.9	704
1998 RE ₁	2001 01 06.37034	09 51 04.63	+30 26 45.9	18.7	704	1998 RQ ₁₉	2001 01 21.34052	08 21 27.56	+17 20 40.3	19.3	704
1998 RE ₁	2001 01 06.38552	09 51 04.11	+30 26 48.4	19.4	704	1998 RQ ₁₉	2001 01 21.35567	08 21 26.83	+17 20 43.4	20.0	704
1998 RE ₁	2001 01 06.40085	09 51 03.54	+30 26 53.2	19.0	704	1998 RQ ₁₉	2001 01 21.37082	08 21 26.04	+17 20 44.6	19.7	704
1998 RE ₁	2001 01 06.43125	09 51 02.43	+30 26 59.3	19.2	704	1998 RQ ₁₉	2001 02 01.23916	08 12 43.40	+17 51 23.0	19.3 R	699
1998 RE ₁	2001 01 18.35807	09 42 36.91	+31 10 01.8	18.5	704	1998 RQ ₁₉	2001 02 01.28614	08 12 41.01	+17 51 30.6		699
1998 RE ₁	2001 01 18.37473	09 42 36.11	+31 10 05.4	19.3	704	1998 RQ ₁₉	2001 02 01.33590	08 12 38.69	+17 51 38.2		699
1998 RE ₁	2001 01 18.39307	09 42 35.12	+31 10 08.4	19.0	704	1998 RQ ₁₉	2001 02 01.38317	08 12 36.48	+17 51 46.6		699
1998 RE ₁	2001 01 18.41250	09 42 34.16	+31 10 11.8	18.9	704	1998 RQ ₁₉	2001 02 02.24204	08 11 56.66	+17 54 08.4	18.9	704
1998 RE ₁	2001 01 18.42973	09 42 33.31	+31 10 15.7	19.3	704	1998 RQ ₁₉	2001 02 02.25684	08 11 55.87	+17 54 09.7	19.1	704
1998 RG ₁	2001 01 21.48004	13 33 13.60	-06 39 23.8	19.4	704	1998 RQ ₁₉	2001 02 02.27167	08 11 55.21	+17 54 11.7	19.3	704
1998 RG ₁	2001 01 21.49516	13 33 14.12	-06 39 25.0	19.4	704	1998 RQ ₁₉	2001 02 02.28650	08 11 54.44	+17 54 15.0	19.3	704
1998 RG ₁	2001 01 21.51028	13 33 14.65	-06 39 25.5	19.0	704	1998 RQ ₁₉	2001 02 02.30132	08 11 53.82	+17 54 17.3	18.9	704
1998 RG ₁	2001 01 21.52538	13 33 15.20	-06 39 25.0	19.0	704	1998 RL ₂₀	2001 01 19.41712	12 23 43.93	+06 30 11.7	19.1	704
1998 RO ₁	1996 09 12.35488	22 15 36.45	-23 03 52.6	18.0 V	566	1998 RL ₂₀	2001 01 19.43268	12 23 44.21	+06 30 12.3	19.2	704
1998 RO ₁	1996 09 12.36639	22 15 32.88	-23 03 55.6	18.2 V	566	1998 RL ₂₀	2001 01 19.44838	12 23 44.43	+06 30 13.5	19.1	704
1998 RO ₁	1996 09 12.37556	22 15 30.12	-23 03 58.1	18.5 V	566	1998 RL ₂₀	2001 01 19.46716	12 23 44.75	+06 30 17.9	19.0	704
1998 RU ₁	2001 01 25.48860	12 58 54.92	-16 39 08.1	17.9	704	1998 RL ₂₀	2001 01 19.48427	12 23 45.02	+06 30 18.9	18.8	704
1998 RU ₁	2001 01 25.50342	12 58 55.32	-16 39 17.3	18.2	704	1998 RL ₂₀	2001 01 31.40008	12 25 18.09	+07 09 19.1	18.4	704
1998 RU ₁	2001 01 25.51868	12 58 55.78	-16 3								

2001 FEB. 8

M.P.S. 24887

1998 RG ₂₆	2001 02 02.38306	11 36 51.14	+12 19 59.6	17.9	704	1998 RQ ₅₂	2001 02 01.40547	12 44 19.59	+00 12 53.3	18.6	704
1998 RG ₂₆	2001 02 02.39781	11 36 50.69	+12 20 01.3	18.3	704	1998 RQ ₅₂	2001 02 01.41739	12 44 19.94	+00 12 56.8	18.0 R	699
1998 RG ₂₆	2001 02 02.41259	11 36 50.20	+12 20 04.0	17.9	704	1998 RQ ₅₂	2001 02 01.42043	12 44 19.99	+00 12 56.9	18.9	704
1998 RG ₂₆	2001 02 02.42739	11 36 49.77	+12 20 04.9	18.1	704	1998 RQ ₅₂	2001 02 01.43535	12 44 20.42	+00 13 00.0	18.6	704
1998 RG ₂₆	2001 02 02.44229	11 36 49.31	+12 20 07.4	18.2	704	1998 RQ ₅₂	2001 02 01.44564	12 44 20.69	+00 13 02.5		699
1998 RH ₂₇	2001 01 27.60452	10 30 21.12	-00 36 43.3	18.9	608	1998 RQ ₅₂	2001 02 01.45028	12 44 20.79	+00 13 02.0	18.5	704
1998 RH ₂₇	2001 01 27.61600	10 30 20.76	-00 36 41.1	19.0	608	1998 RQ ₅₂	2001 02 01.46644	12 44 21.20	+00 13 05.6	18.5	704
1998 RH ₂₇	2001 01 27.62657	10 30 20.39	-00 36 39.0	19.0	608	1998 RQ ₅₂	2001 02 01.47385	12 44 21.40	+00 13 08.7		699
1998 RH ₂₇	2001 02 01.33181	10 27 43.60	-00 21 12.6	17.4	704	1998 RQ ₅₂	2001 02 01.50200	12 44 22.14	+00 13 14.7		699
1998 RH ₂₇	2001 02 01.34639	10 27 43.10	-00 21 09.0	18.1	704	1998 RB ₅₃	2001 01 18.40590	11 01 44.72	+15 44 38.4	19.4	704
1998 RH ₂₇	2001 02 01.36169	10 27 42.53	-00 21 04.3	17.9	704	1998 RB ₅₃	2001 01 18.42281	11 01 44.36	+15 44 39.7	19.0	704
1998 RU ₂₈	2001 02 01.43958	09 51 53.34	+16 05 15.1	19.7 V	691	1998 RB ₅₃	2001 01 18.43961	11 01 44.00	+15 44 41.8	19.2	704
1998 RU ₂₈	2001 02 01.46159	09 51 52.42	+16 05 20.3	19.5 V	691	1998 RB ₅₃	2001 01 18.45588	11 01 43.68	+15 44 43.5	18.6	704
1998 RU ₂₈	2001 02 01.48396	09 51 51.34	+16 05 26.1	20.0 V	691	1998 RB ₅₃	2001 02 02.33396	10 53 58.43	+16 22 46.6	18.8	704
1998 RJ ₃₁	2001 01 19.49528	13 41 54.89	-19 25 55.3	19.1	704	1998 RB ₅₃	2001 02 02.34887	10 53 57.81	+16 22 49.5	18.8	704
1998 RJ ₃₁	2001 01 19.51104	13 41 55.67	-19 26 08.0	19.1	704	1998 RB ₅₃	2001 02 02.36378	10 53 57.19	+16 22 51.2	18.1	704
1998 RJ ₃₁	2001 01 19.52739	13 41 56.68	-19 26 19.6	19.0	704	1998 RB ₅₃	2001 02 02.37868	10 53 56.43	+16 22 55.0	18.6	704
1998 RJ ₃₁	2001 02 02.45561	13 53 39.08	-22 03 09.7	18.2	704	1998 RD ₅₃	2001 01 21.45749	12 22 33.11	-00 01 16.9	18.3	704
1998 RJ ₃₁	2001 02 02.47088	13 53 39.73	-22 03 19.7	18.9	704	1998 RD ₅₃	2001 01 21.47262	12 22 33.30	-00 01 20.0	19.2	704
1998 RJ ₃₁	2001 02 02.48571	13 53 40.33	-22 03 28.9	18.5	704	1998 RD ₅₃	2001 01 21.48774	12 22 33.40	-00 01 23.5	18.7	704
1998 RJ ₃₁	2001 02 02.50055	13 53 40.89	-22 03 39.8	18.9	704	1998 RD ₅₃	2001 01 21.50286	12 22 33.46	-00 01 27.5	19.3	704
1998 RJ ₃₁	2001 02 02.51539	13 53 41.49	-22 03 49.1	18.3	704	1998 RD ₅₃	2001 01 21.51797	12 22 33.60	-00 01 29.9	18.4	704
1998 RK ₃₃	2001 02 01.40121	12 01 00.99	+07 20 55.4	18.1	704	1998 RD ₅₃	2001 02 01.43440	12 22 34.91	-00 25 54.2	17.8 R	699
1998 RK ₃₃	2001 02 01.41615	12 01 00.63	+07 20 53.6	19.5	704	1998 RD ₅₃	2001 02 01.46245	12 22 34.64	-00 25 56.9		699
1998 RK ₃₃	2001 02 01.46218	12 00 59.58	+07 20 53.0	19.3	704	1998 RD ₅₃	2001 02 01.49076	12 22 34.40	-00 25 59.5		699
1998 RP ₃₇	2001 01 19.28398	08 40 43.56	+14 56 14.4	17.8 R	699	1998 RD ₅₃	2001 02 01.51888	12 22 34.12	-00 26 01.9		699
1998 RP ₃₇	2001 01 19.30592	08 40 42.50	+14 56 17.1		699	1998 RF ₅₃	2001 02 01.50804	11 36 54.83	+02 23 45.5	19.5 V	691
1998 RP ₃₇	2001 01 19.32791	08 40 41.40	+14 56 19.2		699	1998 RF ₅₃	2001 02 01.52916	11 36 54.41	+02 23 49.0	19.3 V	691
1998 RP ₃₇	2001 01 19.34994	08 40 40.29	+14 56 21.3		699	1998 RF ₅₃	2001 02 01.55024	11 36 53.98	+02 23 52.1	19.2 V	691
1998 RP ₃₇	2001 01 20.30776	08 39 53.65	+14 58 06.8	18.0	704	1998 RW ₅₃	1999 12 13.20846	04 21 02.60	+45 03 22.0	18.9	704
1998 RP ₃₇	2001 01 20.32267	08 39 52.87	+14 58 08.5	18.6	704	1998 RW ₅₃	1999 12 13.22321	04 21 01.66	+45 03 19.0	18.5	704
1998 RP ₃₇	2001 01 20.33759	08 39 52.10	+14 58 10.0	18.6	704	1998 RW ₅₃	1999 12 13.23792	04 21 00.60	+45 03 15.9	19.2	704
1998 RP ₃₇	2001 01 20.35250	08 39 51.37	+14 58 11.8	18.4	704	1998 RW ₅₃	1999 12 13.25259	04 20 59.70	+45 03 11.8	18.6	704
1998 RP ₃₇	2001 01 20.36751	08 39 50.66	+14 58 13.6	17.9	704	1998 RW ₅₃	1999 12 13.26734	04 20 58.74	+45 03 08.2	19.2	704
1998 RP ₃₇	2001 01 21.31167	08 39 04.30	+14 59 59.8	17.9	704	1998 RW ₅₃	1999 12 30.15155	04 06 04.63	+43 38 22.3	18.6	704
1998 RP ₃₇	2001 01 21.32687	08 39 03.50	+15 00 01.6	17.7	704	1998 RW ₅₃	1999 12 30.16638	04 06 03.99	+43 38 16.7	19.3	704
1998 RP ₃₇	2001 01 21.34203	08 39 02.72	+15 00 03.5	17.7	704	1998 RW ₅₃	1999 12 30.18122	04 06 03.33	+43 38 12.0	19.2	704
1998 RP ₃₇	2001 01 21.35718	08 39 01.97	+15 00 04.9	17.8	704	1998 RW ₅₃	1999 12 30.19597	04 06 02.84	+43 38 06.7	19.1	704
1998 RP ₃₇	2001 01 21.37233	08 39 01.18	+15 00 06.3	18.3	704	1998 RW ₅₃	1999 12 30.21082	04 06 02.13	+43 38 01.1	19.5	704
1998 RP ₃₇	2001 02 01.24850	08 29 56.67	+15 22 07.2	17.6 R	699	1998 RJ ₅₇	2001 01 31.49184	11 33 35.95	+03 00 32.9	20.4 V	691
1998 RP ₃₇	2001 02 01.29617	08 29 54.21	+15 22 13.6		699	1998 RJ ₅₇	2001 01 31.51772	11 33 35.37	+03 00 37.5	20.9 V	691
1998 RP ₃₇	2001 02 01.34535	08 29 51.70	+15 22 19.9		699	1998 RJ ₅₇	2001 01 31.54375	11 33 34.80	+03 00 41.9	20.8 V	691
1998 RP ₃₇	2001 02 01.39282	08 29 49.27	+15 22 25.5		699	1998 RQ ₅₈	2001 01 16.55929	09 58 31.70	+02 11 07.3	18.1	608
1998 RP ₃₇	2001 02 02.24448	08 29 07.26	+15 24 12.6	17.8	704	1998 RQ ₅₈	2001 01 16.56929	09 58 31.41	+02 11 08.5	18.0	608
1998 RP ₃₇	2001 02 02.25930	08 29 06.52	+15 24 15.2	18.0	704	1998 RQ ₅₈	2001 01 16.57935	09 58 31.11	+02 11 10.0	18.1	608
1998 RP ₃₇	2001 02 02.27413	08 29 05.76	+15 24 16.4	17.7	704	1998 RQ ₅₈	2001 01 19.38766	09 57 08.93	+02 18 02.5	18.1	704
1998 RP ₃₇	2001 02 02.28895	08 29 05.00	+15 24 18.5	17.8	704	1998 RQ ₅₈	2001 01 19.40357	09 57 08.38	+02 18 04.8	17.9	704
1998 RP ₃₇	2001 02 02.30377	08 29 04.27	+15 24 20.5	17.8	704	1998 RQ ₅₈	2001 01 19.42050	09 57 07.85	+02 18 07.5	17.6	704
1998 RO ₄₀	2001 01 19.40419	10 20 23.67	+17 35 54.0	18.7	704	1998 RQ ₅₈	2001 01 19.43631	09 57 07.30	+02 18 10.0	17.8	704
1998 RO ₄₀	2001 01 19.41975	10 20 23.21	+17 35 58.8	18.9	704	1998 RQ ₅₈	2001 01 19.45166	09 57 06.79	+02 18 13.1	18.4	704
1998 RO ₄₀	2001 01 19.43535	10 20 22.73	+17 36 03.2	19.0	704	1998 RQ ₅₈	2001 01 20.37469	09 56 38.17	+02 20 44.5	18.3	704
1998 RO ₄₀	2001 01 19.45100	10 20 22.30	+17 36 07.6	19.3	704	1998 RQ ₅₈	2001 01 20.38975	09 56 37.69	+02 20 47.3	18.5	704
1998 RO ₄₀	2001 01 19.46978	10 20 21.70	+17 36 12.4	18.9	704	1998 RQ ₅₈	2001 01 20.42083	09 56 36.65	+02 20 52.7	18.4	704
1998 RO ₄₀	2001 02 01.34481	10 12 38.98	+18 38 51.7	18.6	704	1998 RQ ₅₈	2001 01 20.43705	09 56 36.13	+02 20 55.4	18.6	704
1998 RO ₄₀	2001 02 01.35966	10 12 38.34	+18 38 56.0	18.6	704	1998 RQ ₅₈	2001 01 26.31148	09 53 14.93	+02 40 02.9	17.9	704
1998 RO ₄₀	2001 02 01.37452	10 12 37.65	+18 39 00.2	18.5	704	1998 RQ ₅₈	2001 01 26.32636	09 53 14.39	+02 40 06.0	18.2	704
1998 RO ₄₀	2001 02 01.38938	10 12 37.05	+18 39 05.1	18.5	704	1998 RQ ₅₈	2001 01 26.34125	09 53 13.76	+02 40 09.4	18.3	704
1998 RO ₄₀	2001 02 03.31845	10 11 15.94	+18 48 45.1	18.2	704	1998 RQ ₅₈	2001 01 26.35615	09 53 13.21	+02 40 12.1	18.2	704
1998 RO ₄₀	2001 02 03.33346	10 11 15.23	+18 48 49.7	19.2	704	1998 RQ ₅₈	2001 01 26.37105	09 53 12.65	+02 40 16.0	18.4	704
1998 RO ₄₀	2001 02 03.34830	10 11 14.59	+18 48 54.1	18.8	704	1998 RQ ₅₈	2001 02 01.31263	09 49 22.87	+03 04 33.3	17.9	704
1998 RO ₄₀	2001 02 03.36315	10 11 13.94	+18 48 58.5	18.6	704	1998 RQ ₅₈	2001 02 01.32767	09 49 22.17	+03 04 37.0	18.0	704
1998 RO ₄₀	2001 02 03.37800	10 11 13.33	+18 49 02.3	18.6	704	1998 RQ ₅₈	2001 02 01.35685	09 49 20.96	+03 04 45.0	18.1	704
1998 RW ₄₃	1998 08 31.26642	23 51 38.14	+00 35 06.1	18.6 V	691	1998 RQ ₅₈	2001 02 01.37200	09 49 20.26	+03 04 48.9	18.0	704
1998 RW ₄₃	1998 08 31.28753	23 51 37.20	+00 35 03.6	18.8 V	691	1998 RL ₆₀	2001 01 27.63165	10 40 32.85	-02 42 37.8	19.4	608
1998 RW ₄₃	1998 08 31.30857	23 51 36.27	+00 35 01.3	19.0 V	691	1998 RL ₆₀	2001 01 27.64299	10 40 32.51	-02 42 36.9	19.7	608
1998 RW ₄₃	1998 09 25.17494	23 29 36.99	-00 46 25.7	18.5 R	699	1998 RL ₆₀	2001 01 27.65324	10 40 32.22	-02 42 35.0	19.9	608
1998 RW ₄₃	1998 09 25.19480	23 29 35.84	-00 46 30.7		699	1998 RL ₆₀	2001 02 01.33292	10 38 07.77	-02 31 15.8	18.0	704
1998 RW ₄₃	1998 09 25.21396	23 29 34.75	-00 46 34.7		699	1998 RL ₆₀	2001 02 01.36280	10 38 06.77	-02 31 10.8	18.6	704
1998 RO ₄₄	2001 02 03.31873	10 09 53.41	+20 45 48.5	17.8	704	1998 RL ₆₀	2001 02 01.37823	10 38 06.27	-02 31 09.0	18.2	704
1998 RO ₄₄	2001 02 03.33373	10 09 52.74	+20 45 53.1	18.4	704	199					

1998 RQ ₆₄	2001 02 03.49647	11 47 39.94	+01 09 36.9	21.0 V	691	1998 RZ ₇₅	2001 01 26.42703	11 25 46.37	+00 52 45.9	18.7	704
1998 RQ ₆₄	2001 02 03.53543	11 47 39.04	+01 09 43.0	20.8 V	691	1998 RZ ₇₅	2001 01 26.44204	11 25 46.15	+00 52 48.8	18.4	704
1998 RK ₆₅	2001 01 21.46522	13 30 33.40	-10 04 28.6	18.4	704	1998 RM ₇₆	2001 02 01.40920	12 33 18.74	+00 36 20.3	19.3 R	699
1998 RK ₆₅	2001 01 21.48034	13 30 34.00	-10 04 32.8	18.8	704	1998 RM ₇₆	2001 02 01.43720	12 33 18.61	+04 36 21.7		699
1998 RK ₆₅	2001 01 21.49545	13 30 34.56	-10 04 37.0	19.0	704	1998 RM ₇₆	2001 02 01.46536	12 33 18.35	+04 36 22.8		699
1998 RK ₆₅	2001 01 21.51057	13 30 35.19	-10 04 40.6	19.0	704	1998 RM ₇₆	2001 02 01.49359	12 33 18.06	+04 36 24.7		699
1998 RK ₆₅	2001 01 21.52567	13 30 35.75	-10 04 44.8	18.8	704	1998 RB ₇₇	2001 02 01.48082	14 48 57.60	-11 15 34.6	18.8	704
1998 RK ₆₅	2001 01 26.47861	13 33 43.36	-10 27 24.7	18.7	704	1998 RB ₇₇	2001 02 01.49624	14 48 58.26	-11 15 35.3	19.1	704
1998 RK ₆₅	2001 01 26.49391	13 33 43.88	-10 27 27.7	18.7	704	1998 RB ₇₇	2001 02 01.51143	14 48 58.99	-11 15 37.2	18.8	704
1998 RK ₆₅	2001 01 26.50981	13 33 44.38	-10 27 30.6	19.3	704	1998 RB ₇₇	2001 02 01.52665	14 48 59.69	-11 15 39.0	18.7	704
1998 RK ₆₅	2001 01 26.52486	13 33 44.95	-10 27 35.9	18.6	704	1998 RC ₇₇	2001 02 01.40053	11 53 59.50	+05 16 18.2	18.9	704
1998 RZ ₆₆	2001 01 26.37740	10 43 03.75	+02 37 41.0	18.2	704	1998 RC ₇₇	2001 02 01.41547	11 53 59.25	+05 16 22.6	19.5	704
1998 RZ ₆₆	2001 01 26.39240	10 43 03.25	+02 37 41.1	19.2	704	1998 RC ₇₇	2001 02 01.43042	11 53 58.94	+05 16 24.4	19.4	704
1998 RZ ₆₆	2001 01 26.40740	10 43 02.84	+02 37 41.8	18.9	704	1998 RC ₇₇	2001 02 01.46145	11 53 58.42	+05 16 31.3	19.6	704
1998 RZ ₆₆	2001 01 26.42250	10 43 02.34	+02 37 41.7	19.0	704	1998 RF ₇₇	2001 01 18.38509	10 21 31.11	+19 55 37.5	18.6	704
1998 RZ ₆₆	2001 01 26.43752	10 43 01.88	+02 37 42.8	18.8	704	1998 RF ₇₇	2001 01 18.40155	10 21 30.60	+19 55 41.4	18.8	704
1998 RR ₆₇	2001 01 21.38021	09 47 38.81	+09 43 48.0	19.1	704	1998 RF ₇₇	2001 01 18.41846	10 21 30.11	+19 55 45.2	18.7	704
1998 RR ₆₇	2001 01 21.39525	09 47 38.21	+09 43 51.5	19.7	704	1998 RF ₇₇	2001 01 18.43525	10 21 29.51	+19 55 49.1	18.9	704
1998 RR ₆₇	2001 01 21.41027	09 47 37.64	+09 43 52.2	19.1	704	1998 RF ₇₇	2001 01 18.45153	10 21 29.03	+19 55 53.7	18.8	704
1998 RR ₆₇	2001 01 21.44030	09 47 36.43	+09 43 57.9	19.8	704	1998 RF ₇₇	2001 02 03.31873	10 11 24.36	+21 03 41.9	18.4	704
1998 RP ₇₀	2001 01 06.30398	08 54 59.47	+27 23 07.5	17.7	704	1998 RF ₇₇	2001 02 03.33373	10 11 23.68	+21 03 45.2	18.8	704
1998 RP ₇₀	2001 01 06.31910	08 54 58.88	+27 23 11.8	17.8	704	1998 RF ₇₇	2001 02 03.34857	10 11 23.02	+21 03 49.4	18.7	704
1998 RP ₇₀	2001 01 06.33420	08 54 58.31	+27 23 16.7	17.7	704	1998 RF ₇₇	2001 02 03.36342	10 11 22.30	+21 03 53.4	18.8	704
1998 RP ₇₀	2001 01 06.36442	08 54 57.08	+27 23 25.5	18.6	704	1998 RF ₇₇	2001 02 03.37827	10 11 21.71	+21 03 57.5	19.0	704
1998 RP ₇₀	2001 01 18.31049	08 46 14.14	+28 20 40.4	17.0	704	1998 RF ₇₈	2001 02 01.40025	11 50 24.17	+05 14 37.4	18.3	704
1998 RP ₇₀	2001 01 18.32591	08 46 13.39	+28 20 44.5	17.7	704	1998 RF ₇₈	2001 02 01.41520	11 50 23.94	+05 14 39.6	19.3	704
1998 RP ₇₀	2001 01 18.34137	08 46 12.59	+28 20 48.5	17.4	704	1998 RF ₇₈	2001 02 01.43015	11 50 23.71	+05 14 43.8	19.4	704
1998 RP ₇₀	2001 01 18.35691	08 46 11.81	+28 20 53.0	17.5	704	1998 RF ₇₈	2001 02 01.44508	11 50 23.37	+05 14 45.7	18.8	704
1998 RP ₇₀	2001 01 18.37236	08 46 11.03	+28 20 57.0	18.0	704	1998 RF ₇₈	2001 02 01.46117	11 50 23.12	+05 14 49.7	18.5	704
1998 RZ ₇₁	2001 01 21.46267	13 07 38.06	-04 03 53.2	18.5	704	1998 RN ₇₈	2001 01 26.48694	14 46 02.20	-11 34 31.9	19.2	704
1998 RZ ₇₁	2001 01 21.47778	13 07 38.46	-04 03 54.6	18.9	704	1998 RN ₇₈	2001 01 26.50223	14 46 03.32	-11 34 36.4	19.3	704
1998 RZ ₇₁	2001 01 21.49290	13 07 38.85	-04 03 55.7	19.0	704	1998 RN ₇₈	2001 01 26.51793	14 46 04.47	-11 34 42.0	18.5	704
1998 RZ ₇₁	2001 01 21.50803	13 07 39.20	-04 03 57.5	18.9	704	1998 RY ₇₈	2001 01 26.45265	12 56 44.09	+01 21 46.0	19.0	704
1998 RZ ₇₁	2001 01 21.52312	13 07 39.56	-04 03 58.7	18.4	704	1998 RY ₇₈	2001 01 26.49783	12 56 44.78	+01 21 48.8	18.9	704
1998 RZ ₇₁	2001 02 01.42013	13 11 04.16	-04 17 08.0	18.0 R	699	1998 RY ₇₈	2001 01 26.51287	12 56 44.98	+01 21 51.3	19.0	704
1998 RZ ₇₁	2001 02 01.44841	13 11 04.46	-04 17 09.7		699	1998 RK ₇₉	2001 01 19.40336	10 14 11.68	+18 19 13.3	18.5	704
1998 RZ ₇₁	2001 02 01.47664	13 11 04.85	-04 17 11.3		699	1998 RK ₇₉	2001 01 19.41892	10 14 11.16	+18 19 17.7	18.6	704
1998 RZ ₇₁	2001 02 01.50486	13 11 05.15	-04 17 11.7		699	1998 RK ₇₉	2001 01 19.43447	10 14 10.69	+18 19 23.4	18.9	704
1998 RF ₇₂	2001 02 01.47927	14 33 36.20	-09 42 49.2	18.8	704	1998 RK ₇₉	2001 01 19.45017	10 14 10.20	+18 19 28.0	18.9	704
1998 RF ₇₂	2001 02 01.49469	14 33 37.15	-09 42 48.2	18.9	704	1998 RK ₇₉	2001 01 19.46895	10 14 09.55	+18 19 33.3	18.6	704
1998 RF ₇₂	2001 02 01.50989	14 33 38.03	-09 42 48.4	19.3	704	1998 RK ₇₉	2001 02 01.32984	10 06 24.11	+19 26 43.8	17.7	704
1998 RF ₇₂	2001 02 01.52510	14 33 39.06	-09 42 45.9	19.5	704	1998 RK ₇₉	2001 02 01.34481	10 06 23.43	+19 26 48.9	17.5	704
1998 RA ₇₃	2001 01 21.46326	13 16 11.27	-08 58 59.9	19.0	704	1998 RK ₇₉	2001 02 01.35966	10 06 22.82	+19 26 53.5	17.4	704
1998 RA ₇₃	2001 01 21.49348	13 16 12.19	-08 59 04.6	19.7	704	1998 RK ₇₉	2001 02 01.37452	10 06 22.18	+19 26 58.3	17.7	704
1998 RA ₇₃	2001 01 21.50861	13 16 12.69	-08 59 09.0	19.0	704	1998 RK ₇₉	2001 02 01.38938	10 06 21.55	+19 27 03.4	17.5	704
1998 RA ₇₃	2001 01 21.52370	13 16 13.23	-08 59 12.7	19.2	704	1998 RK ₇₉	2001 02 03.31832	10 04 59.36	+19 37 21.4	18.7	704
1998 RR ₇₃	2001 01 04.47605	12 16 53.14	-11 13 41.3	18.5 R	699	1998 RK ₇₉	2001 02 03.33332	10 04 58.69	+19 37 26.9	19.3	704
1998 RR ₇₃	2001 01 04.49665	12 16 53.98	-11 13 46.0		699	1998 RK ₇₉	2001 02 03.34817	10 04 58.03	+19 37 31.5	18.8	704
1998 RR ₇₃	2001 01 04.51720	12 16 54.97	-11 13 52.8		699	1998 RK ₇₉	2001 02 03.36301	10 04 57.34	+19 37 37.2	19.0	704
1998 RR ₇₃	2001 01 04.53767	12 16 55.97	-11 13 59.8		699	1998 RK ₇₉	2001 02 03.37786	10 04 56.68	+19 37 41.5	19.0	704
1998 RR ₇₃	2001 01 26.39442	12 29 47.13	-12 30 51.9	18.1	704	1998 RZ ₇₉	2001 01 26.47276	14 56 02.98	-11 55 28.2	18.6	704
1998 RR ₇₃	2001 01 26.40952	12 29 47.43	-12 30 53.9	18.7	704	1998 RZ ₇₉	2001 01 26.48813	14 56 03.77	-11 55 31.4	18.9	704
1998 RR ₇₃	2001 01 26.42521	12 29 47.75	-12 30 54.7	18.5	704	1998 RZ ₇₉	2001 01 26.50335	14 56 04.72	-11 55 33.6	18.7	704
1998 RR ₇₃	2001 01 26.44022	12 29 48.09	-12 30 58.9	19.5	704	1998 RZ ₇₉	2001 01 26.51906	14 56 05.51	-11 55 36.9	18.8	704
1998 RR ₇₃	2001 01 26.45511	12 29 48.36	-12 30 59.7	18.7	704	1998 RB ₈₀	2001 01 19.49294	13 35 13.74	-02 30 45.9	18.3	704
1998 RF ₇₄	2001 02 02.62319	14 26 12.22	-19 33 42.5	19.5	608	1998 RB ₈₀	2001 01 19.50868	13 35 14.58	-02 30 48.0	18.4	704
1998 RF ₇₄	2001 02 02.63358	14 26 12.71	-19 33 46.9	19.7	608	1998 RB ₈₀	2001 01 19.52446	13 35 15.38	-02 30 51.0	18.1	704
1998 RF ₇₄	2001 02 02.64371	14 26 13.13	-19 33 47.7	19.2	608	1998 RB ₈₀	2001 01 30.48117	13 44 11.39	-02 50 54.8	18.4	704
1998 RH ₇₄	2001 01 26.37932	10 59 22.44	+01 50 48.3	18.3	704	1998 RB ₈₀	2001 01 30.49586	13 44 12.02	-02 50 54.7	18.1	704
1998 RH ₇₄	2001 01 26.39432	10 59 22.01	+01 50 50.0	18.8	704	1998 RB ₈₀	2001 01 30.51069	13 44 12.57	-02 50 56.7	17.9	704
1998 RH ₇₄	2001 01 26.40932	10 59 21.61	+01 50 51.0	18.6	704	1998 RB ₈₀	2001 01 30.52617	13 44 13.28	-02 50 58.6	17.7	704
1998 RH ₇₄	2001 01 26.42443	10 59 21.21	+01 50 52.2	18.7	704	1998 RB ₈₀	2001 02 01.47422	13 45 34.05	-02 52 47.9	17.8	704
1998 RH ₇₄	2001 01 26.43944	10 59 20.78	+01 50 53.7	18.6	704	1998 RB ₈₀	2001 02 01.48970	13 45 34.67	-02 52 48.3	18.4	704
1998 RF ₇₅	2001 01 26.31573	10 26 24.67	+01 13 02.5	18.4	704	1998 RB ₈₀	2001 02 01.50491	13 45 35.27	-02 52 49.4	18.0	704
1998 RF ₇₅	2001 01 26.31587	10 26 24.74	+01 13 01.9	18.1	704	1998 RB ₈₀	2001 02 01.52011	13 45 35.85	-02 52 50.0	18.3	704
1998 RF ₇₅	2001 01 26.33061	10 26 24.16	+01 13 06.4	19.2	704	1998 RB ₈₀	2001 02 01.53529	13 45 36.44	-02 52 50.2	18.9	704
1998 RF ₇₅	2001 01 26.33075	10 26 24.23	+01 13 06.4	18.3	704	1998 RP ₈₀	2001 01 21.39293	10 53 11.66	-01 42 09.7	18.2	704
1998 RF ₇₅	2001 01 26.34552	10 26 23.72	+01 13 09.3	18.4	704	1998 RP ₈₀	2001 01 21.40835	10 53 11.35	-01 42 07.7	18.8	704
1998 RF ₇₅	2001 01 26.34566	10 26 23.80	+01 13 08.7	18.2	704	1998 RP ₈₀	2001 01 21.42478	10 53 10.99	-01 42 06.6	18.7	704
1998 RF ₇₅	2001 01 26.36041	10 26 23.33	+01 13 13.8	18.6							

1998 SR ₂	2001 02 01.33528	10 57 58.95	+10 58 01.3	17.8	704	1998 SM ₁₄	2001 02 02.36338	10 49 38.25	+15 50 58.2	18.9	704
1998 SR ₂	2001 02 01.35014	10 57 58.21	+10 57 59.6	17.1	704	1998 SM ₁₄	2001 02 02.37828	10 49 37.71	+15 51 04.6	18.5	704
1998 SR ₂	2001 02 01.36500	10 57 57.51	+10 57 58.7	17.0	704	1998 SQ ₂₃	2001 02 01.49122	14 00 22.37	-04 18 29.3	19.1	704
1998 SR ₂	2001 02 01.37986	10 57 56.79	+10 57 57.1	17.1	704	1998 SQ ₂₃	2001 02 01.50642	14 00 22.84	-04 18 29.2	19.5	704
1998 SR ₂	2001 02 01.39473	10 57 56.04	+10 57 56.1	17.4	704	1998 SQ ₂₃	2001 02 01.53680	14 00 23.74	-04 18 29.4	19.8	704
1998 SE ₄	2001 01 21.46184	13 02 37.75	-05 05 39.7	18.9	704	1998 SS ₂₃	1997 03 12.37709	10 40 53.88	+17 43 24.1	18.6 V	691
1998 SE ₄	2001 01 21.47695	13 02 37.94	-05 05 42.8	19.5	704	1998 SS ₂₃	1997 03 12.39927	10 40 52.52	+17 43 30.6	18.4 V	691
1998 SE ₄	2001 01 21.50719	13 02 38.40	-05 05 48.8	19.4	704	1998 SS ₂₃	1997 03 12.42162	10 40 51.14	+17 43 37.1	18.5 V	691
1998 SE ₄	2001 01 21.52229	13 02 38.58	-05 05 51.1	18.8	704	1998 SS ₂₃	2000 02 11.18410	07 21 58.45	+27 33 54.4	20.1	704
1998 SH ₄	2001 01 13.90388	07 43 44.06	+20 04 31.6	19.1	120	1998 SS ₂₃	2000 02 11.19838	07 21 57.86	+27 33 56.8	19.5	704
1998 SH ₄	2001 01 13.91916	07 43 43.35	+20 04 34.3		120	1998 SS ₂₃	2000 02 11.21266	07 21 57.01	+27 33 55.8	19.8	704
1998 SH ₄	2001 01 13.94687	07 43 41.66	+20 04 38.2		120	1998 SS ₂₃	2000 02 11.22725	07 21 56.50	+27 33 58.0	19.5	704
1998 SH ₄	2001 01 20.31654	07 38 20.03	+20 20 35.9	19.3	704	1998 SU ₂₄	1955 03 22.23194	10 09 35.17	+20 33 36.4		4 261
1998 SH ₄	2001 01 20.33145	07 38 19.21	+20 20 39.2	19.1	704	1998 SU ₂₄	1955 03 22.26667	10 09 33.96	+20 33 36.5		4 261
1998 SH ₄	2001 01 20.34638	07 38 18.50	+20 20 40.8	18.9	704	1998 SU ₂₄	1983 05 08.52405	14 30 08.74	-10 10 28.1		4 260
1998 SH ₄	2001 01 20.36129	07 38 17.77	+20 20 43.3	19.1	704	1998 SU ₂₄	1983 05 08.56571	14 30 06.21	-10 10 22.6		4 260
1998 SH ₄	2001 01 21.30540	07 37 30.60	+20 23 02.3	18.1	704	1998 SU ₂₄	1996 01 14.21667	06 08 15.33	+28 05 13.7		4 261
1998 SH ₄	2001 01 21.32060	07 37 29.81	+20 23 04.8	18.7	704	1998 SU ₂₄	1996 01 14.24444	06 08 13.71	+28 05 17.0		4 261
1998 SH ₄	2001 01 21.33576	07 37 29.07	+20 23 06.2	18.2	704	1998 SH ₂₅	2001 01 19.49985	14 35 34.45	-09 53 07.7	17.9	704
1998 SH ₄	2001 01 21.35091	07 37 28.31	+20 23 09.0	18.8	704	1998 SH ₂₅	2001 01 19.51548	14 35 35.47	-09 53 12.0	18.3	704
1998 SH ₄	2001 01 21.36605	07 37 27.51	+20 23 10.9	18.4	704	1998 SH ₂₅	2001 01 19.53126	14 35 36.45	-09 53 16.8	18.6	704
1998 SQ ₆	2001 01 21.40085	10 37 18.27	+07 13 35.0	19.3	704	1998 SH ₂₅	2001 01 26.47149	14 42 41.09	-10 22 13.8	18.3	704
1998 SQ ₆	2001 01 21.41588	10 37 17.86	+07 13 38.4	19.1	704	1998 SH ₂₅	2001 01 26.48680	14 42 42.02	-10 22 17.1	18.6	704
1998 SQ ₆	2001 01 21.44590	10 37 17.03	+07 13 43.7	19.7	704	1998 SH ₂₅	2001 01 26.50208	14 42 42.92	-10 22 20.1	18.6	704
1998 SQ ₆	2001 01 31.32816	10 32 01.05	+07 46 42.4	18.6	704	1998 SH ₂₅	2001 01 26.51779	14 42 43.75	-10 22 25.1	18.2	704
1998 SQ ₆	2001 01 31.34308	10 32 00.56	+07 46 45.6	19.2	704	1998 SH ₂₅	2001 02 01.48096	14 48 16.55	-10 43 51.4	18.8	704
1998 SQ ₆	2001 01 31.35801	10 31 59.88	+07 46 49.4	18.7	704	1998 SH ₂₅	2001 02 01.51157	14 48 18.05	-10 43 58.4	19.0	704
1998 SQ ₆	2001 01 31.37292	10 31 59.28	+07 46 54.8	19.0	704	1998 SH ₂₅	2001 02 01.52678	14 48 18.91	-10 44 01.7	18.6	704
1998 SQ ₆	2001 01 31.38784	10 31 58.74	+07 46 57.2	19.0	704	1998 SN ₂₆	2001 01 18.43697	10 10 15.16	+11 07 00.4	19.6 V	691
1998 SP ₇	2001 02 01.43350	12 22 38.32	-02 50 30.9	19.2 R	699	1998 SN ₂₆	2001 01 18.45844	10 10 14.44	+11 07 02.7	19.6 V	691
1998 SP ₇	2001 02 01.46155	12 22 38.62	-02 50 31.6		699	1998 SN ₂₆	2001 01 18.47986	10 10 13.72	+11 07 04.9	19.5 V	691
1998 SP ₇	2001 02 01.48988	12 22 38.91	-02 50 32.5		699	1998 SN ₂₆	2001 01 21.38212	10 08 34.97	+11 12 23.3	18.5	704
1998 SP ₇	2001 02 01.51795	12 22 39.29	-02 50 32.6		699	1998 SN ₂₆	2001 01 21.39716	10 08 34.36	+11 12 24.6	19.0	704
1998 SV ₉	2001 01 20.39442	10 10 40.10	+10 28 47.9	19.0	704	1998 SN ₂₆	2001 01 21.41218	10 08 33.85	+11 12 25.8	18.4	704
1998 SV ₉	2001 01 20.42579	10 10 39.04	+10 28 54.3	19.5	704	1998 SN ₂₆	2001 01 21.44220	10 08 32.78	+11 12 29.1	18.9	704
1998 SV ₉	2001 01 20.44174	10 10 38.56	+10 28 57.2	18.7	704	1998 SN ₂₆	2001 01 31.32461	10 01 55.67	+11 35 20.9	18.5	704
1998 SV ₉	2001 01 21.38280	10 10 07.94	+10 31 59.3	19.1	704	1998 SN ₂₆	2001 01 31.33953	10 01 55.04	+11 35 24.4	18.6	704
1998 SV ₉	2001 01 21.39784	10 10 07.40	+10 32 01.7	19.3	704	1998 SN ₂₆	2001 01 31.35446	10 01 54.34	+11 35 26.6	18.6	704
1998 SV ₉	2001 01 21.41286	10 10 06.87	+10 32 04.4	19.1	704	1998 SN ₂₆	2001 01 31.36937	10 01 53.67	+11 35 29.5	18.3	704
1998 SV ₉	2001 01 21.42787	10 10 06.42	+10 32 08.5	19.6	704	1998 SN ₂₆	2001 01 31.38429	10 01 52.96	+11 35 30.7	18.3	704
1998 SV ₉	2001 01 21.44289	10 10 05.89	+10 32 09.8	19.9	704	1998 SN ₂₇	1950 07 17.43125	22 10 10.01	+17 31 15.5		4 261
1998 SV ₉	2001 01 31.33953	10 03 57.94	+11 08 10.4	19.3	704	1998 SN ₂₇	1950 07 17.46250	22 10 08.82	+17 31 34.2		4 261
1998 SV ₉	2001 01 31.36937	10 03 56.65	+11 08 15.5	19.0	704	1998 SN ₂₇	1979 05 19.36667	10 33 15.42	-30 01 27.6		4 260
1998 SV ₉	2001 01 31.38429	10 03 56.04	+11 08 19.0	19.2	704	1998 SN ₂₇	1979 05 19.41181	10 33 17.46	-30 01 05.6		4 260
1998 SC ₁₀	2001 01 19.49080	13 15 49.44	-01 57 50.9	18.7	704	1998 SN ₂₇	1980 07 17.59895	20 45 11.35	+02 09 25.3		4 260
1998 SC ₁₀	2001 01 19.50656	13 15 49.98	-01 57 54.3	19.6	704	1998 SN ₂₇	1980 07 17.64409	20 45 08.49	+02 09 44.5		4 260
1998 SC ₁₀	2001 01 19.52234	13 15 50.48	-01 57 56.7	19.4	704	1998 SB ₂₈	2001 02 02.38292	11 33 14.03	+13 51 04.2	18.8	704
1998 SC ₁₀	2001 02 01.40990	13 21 16.75	-02 32 42.9	19.3	704	1998 SB ₂₈	2001 02 02.39767	11 33 13.52	+13 51 07.9	19.2	704
1998 SC ₁₀	2001 02 01.43980	13 21 17.27	-02 32 47.0	19.2	704	1998 SB ₂₈	2001 02 02.41245	11 33 13.14	+13 51 11.1	19.1	704
1998 SC ₁₀	2001 02 01.47088	13 21 17.82	-02 32 50.1	19.6	704	1998 SB ₂₈	2001 02 02.42725	11 33 12.71	+13 51 14.1	18.9	704
1998 SL ₁₂	2001 01 21.45946	12 43 07.13	-03 38 41.7	18.8	704	1998 SB ₂₈	2001 02 02.44215	11 33 12.22	+13 51 17.2	19.1	704
1998 SL ₁₂	2001 01 21.48969	12 43 07.68	-03 38 42.8	19.8	704	1998 SO ₃₃	1998 10 15.11872	23 21 16.08	-03 19 03.6	19.1	704
1998 SL ₁₂	2001 01 21.50481	12 43 07.98	-03 38 42.8	19.5	704	1998 SO ₃₃	1998 10 15.13820	23 21 14.55	-03 18 48.9	19.7	704
1998 SL ₁₂	2001 01 21.51991	12 43 08.21	-03 38 45.1	19.6	704	1998 SO ₃₃	1998 10 15.15754	23 21 12.93	-03 18 33.7	19.3	704
1998 SL ₁₂	2001 02 01.42209	12 45 26.16	-03 43 16.1	19.1 R	699	1998 SO ₃₃	1998 10 15.17668	23 21 11.48	-03 18 13.5	19.0	704
1998 SL ₁₂	2001 02 01.45032	12 45 26.33	-03 43 16.0		699	1998 SQ ₃₅	2001 02 01.47927	14 37 21.89	-08 47 49.9	18.8	704
1998 SL ₁₂	2001 02 01.47847	12 45 26.42	-03 43 14.5		699	1998 SQ ₃₅	2001 02 01.49469	14 37 22.55	-08 47 54.6	19.2	704
1998 SL ₁₂	2001 02 01.50668	12 45 26.59	-03 43 14.5		699	1998 SQ ₃₅	2001 02 01.50989	14 37 23.30	-08 47 59.1	19.3	704
1998 SY ₁₂	2001 01 26.45908	13 55 05.50	+06 00 46.3	18.6	704	1998 SQ ₃₅	2001 02 01.52510	14 37 23.81	-08 48 04.0	19.4	704
1998 SY ₁₂	2001 01 26.47411	13 55 06.29	+06 00 49.1	18.5	704	1998 SF ₃₆	2001 01 19.40949	11 08 51.95	+10 52 19.6	18.1	704
1998 SY ₁₂	2001 01 26.48924	13 55 07.03	+06 00 51.3	18.2	704	1998 SF ₃₆	2001 01 19.42503	11 08 53.29	+10 52 18.7	18.5	704
1998 SY ₁₂	2001 01 26.50427	13 55 07.80	+06 00 53.8	18.8	704	1998 SF ₃₆	2001 01 19.44075	11 08 54.57	+10 52 16.8	18.1	704
1998 SY ₁₂	2001 01 26.51930	13 55 08.51	+06 00 56.7	18.7	704	1998 SF ₃₆	2001 01 19.45953	11 08 56.22	+10 52 15.5	18.6	704
1998 SY ₁₂	2001 01 31.46893	13 59 09.33	+06 16 08.7	18.8	704	1998 SF ₃₆	2001 01 19.47664	11 08 57.65	+10 52 14.6	18.4	704
1998 SY ₁₂	2001 01 31.49886	13 59 10.69	+06 16 14.5	19.0	704	1998 SF ₃₆	2001 01 31.39391	11 26 53.02	+10 50 09.5	17.9	704
1998 SY ₁₂	2001 01 31.51379	13 59 11.24	+06 16 18.6	19.0	704	1998 SF ₃₆	2001 01 31.40879	11 26 54.25	+10 50 10.7	18.5	704
1998 SY ₁₂	2001 01 31.52874	13 59 11.90	+06 16 21.4	19.4	704	1998 SF ₃₆	2001 01 31.42366	11 26 55.47	+10 50 12.0	18.9	704
1998 SF ₁₃	2001 01 19.40949	11 08 01.80	+10 23 06.8	18.6	704	1998 SF ₃₆	2001 01 31.43511	11 26 56.19	+10 50 13.6		711
1998 SF ₁₃	2001 01 19.42503	11 08 01.52	+10 23 09.5	19.1	704	1998 SF ₃₆	2001 01 31.43855	11 26 56.56	+10 50 12.3	19.2	704
1998 SF ₁₃	2001 01 19.44075	11 08 01.26	+10 23 13.7	19.2	704	1998 SF ₃₆	2001 01 31.44135	11 26 56.66	+10 50 14.0		711
1998 SF											

1998 SE ₄₄	2001 02 01.42209	12 45 27.06	-04 00 49.7	18.0 R	699	1998 SG ₅₆	2001 02 01.37904	10 56 10.03	+11 27 25.8	17.7	704
1998 SE ₄₄	2001 02 01.45032	12 45 27.08	-04 00 46.8		699	1998 SG ₅₆	2001 02 01.39390	10 56 09.42	+11 27 27.6	18.2	704
1998 SE ₄₄	2001 02 01.47847	12 45 27.14	-04 00 43.9		699	1998 SM ₅₆	2001 01 21.46156	12 58 07.08	-05 27 09.8	19.1	704
1998 SE ₄₄	2001 02 01.50668	12 45 27.18	-04 00 41.3		699	1998 SM ₅₆	2001 01 21.47667	12 58 07.45	-05 27 13.3	19.9	704
1998 SK ₄₅	2001 01 19.33375	09 16 57.50	+18 29 58.4	18.6	704	1998 SM ₅₆	2001 01 21.49178	12 58 07.69	-05 27 17.8	19.4	704
1998 SK ₄₅	2001 01 19.34991	09 16 56.76	+18 30 01.8	18.6	704	1998 SM ₅₆	2001 01 21.50691	12 58 08.05	-05 27 21.1	19.5	704
1998 SK ₄₅	2001 01 19.36529	09 16 56.08	+18 30 04.5	18.5	704	1998 SM ₅₆	2001 01 21.52200	12 58 08.35	-05 27 23.8	18.9	704
1998 SK ₄₅	2001 01 19.38068	09 16 55.39	+18 30 08.5	18.6	704	1998 SP ₅₆	2001 02 01.43440	12 24 08.71	-00 24 03.6	17.9 R	699
1998 SK ₄₅	2001 01 19.39608	09 16 54.68	+18 30 10.8	18.6	704	1998 SP ₅₆	2001 02 01.46245	12 24 08.64	-00 24 03.8		699
1998 SK ₄₅	2001 02 01.23355	09 06 48.47	+19 16 33.7	18.4 R	699	1998 SP ₅₆	2001 02 01.49076	12 24 08.30	-00 24 01.9		699
1998 SK ₄₅	2001 02 01.28026	09 06 46.14	+19 16 43.5		699	1998 SP ₅₆	2001 02 01.51888	12 24 08.13	-00 24 00.3		699
1998 SK ₄₅	2001 02 01.32332	09 06 43.90	+19 16 52.9	18.4	704	1998 ST ₅₆	2001 01 21.47977	13 32 06.33	-08 52 25.4	19.1	704
1998 SK ₄₅	2001 02 01.33006	09 06 43.57	+19 16 54.8		699	1998 ST ₅₆	2001 01 21.49489	13 32 07.01	-08 52 30.4	19.1	704
1998 SK ₄₅	2001 02 01.33827	09 06 43.17	+19 16 56.6	18.2	704	1998 ST ₅₆	2001 01 21.51001	13 32 07.72	-08 52 35.7	18.8	704
1998 SK ₄₅	2001 02 01.35313	09 06 42.41	+19 16 59.9	18.0	704	1998 ST ₅₆	2001 01 21.52511	13 32 08.49	-08 52 39.7	18.7	704
1998 SK ₄₅	2001 02 01.36799	09 06 41.70	+19 17 02.6	17.9	704	1998 SY ₅₇	2001 02 01.40190	12 05 32.57	+03 49 21.4	18.1	704
1998 SK ₄₅	2001 02 01.37756	09 06 41.13	+19 17 04.5		699	1998 SY ₅₇	2001 02 01.41684	12 05 32.35	+03 49 23.7	19.3	704
1998 SK ₄₅	2001 02 01.38285	09 06 40.90	+19 17 06.0	18.1	704	1998 SY ₅₇	2001 02 01.43179	12 05 32.13	+03 49 26.5	18.8	704
1998 SK ₄₅	2001 02 03.31170	09 05 05.33	+19 23 53.3	18.8	704	1998 SY ₅₇	2001 02 01.44672	12 05 32.01	+03 49 29.0	19.4	704
1998 SK ₄₅	2001 02 03.32670	09 05 04.63	+19 23 55.6	18.9	704	1998 SY ₅₇	2001 02 01.46287	12 05 31.73	+03 49 30.4	19.4	704
1998 SK ₄₅	2001 02 03.34154	09 05 03.86	+19 23 58.9	19.0	704	1998 SD ₅₈	2001 01 21.45989	12 42 38.67	-05 40 14.8	18.5	704
1998 SK ₄₅	2001 02 03.35638	09 05 03.16	+19 24 00.9	19.1	704	1998 SD ₅₈	2001 01 21.47500	12 42 38.96	-05 40 16.2	18.5	704
1998 SK ₄₅	2001 02 03.37123	09 05 02.38	+19 24 03.3	18.9	704	1998 SD ₅₈	2001 01 21.49012	12 42 39.31	-05 40 16.1	19.1	704
1998 SC ₄₉	2001 01 21.47793	13 12 08.61	-06 34 40.3	19.6	704	1998 SD ₅₈	2001 01 21.50525	12 42 39.60	-05 40 15.5	19.5	704
1998 SC ₄₉	2001 01 21.49305	13 12 09.17	-06 34 40.8	19.6	704	1998 SD ₅₈	2001 01 21.52034	12 42 39.97	-05 40 15.1	18.4	704
1998 SC ₄₉	2001 01 21.50817	13 12 09.55	-06 34 42.0	19.6	704	1998 SD ₅₈	2001 02 01.42484	12 45 14.64	-05 31 29.9	17.8 R	699
1998 SC ₄₉	2001 01 21.52327	13 12 09.93	-06 34 44.3	18.9	704	1998 SD ₅₈	2001 02 01.45312	12 45 14.82	-05 31 27.0		699
1998 SF ₄₉	2001 01 21.46156	12 59 10.63	-05 13 55.2	19.1	704	1998 SD ₅₈	2001 02 01.48131	12 45 14.97	-05 31 24.0		699
1998 SF ₄₉	2001 01 21.47667	12 59 10.96	-05 13 57.3	19.2	704	1998 SD ₅₈	2001 02 01.50949	12 45 15.16	-05 31 21.5		699
1998 SF ₄₉	2001 01 21.49178	12 59 11.23	-05 13 59.9	19.3	704	1998 SE ₅₈	2001 01 21.46311	13 15 28.70	-07 54 58.6	18.4	704
1998 SF ₄₉	2001 01 21.50691	12 59 11.58	-05 14 02.3	19.1	704	1998 SE ₅₈	2001 01 21.47822	13 15 29.39	-07 55 03.8	18.4	704
1998 SF ₄₉	2001 01 21.52200	12 59 11.83	-05 14 04.8	18.4	704	1998 SE ₅₈	2001 01 21.49333	13 15 30.10	-07 55 09.2	18.2	704
1998 SF ₄₉	2001 02 01.42576	13 01 50.77	-05 32 52.6	18.0 R	699	1998 SE ₅₈	2001 01 21.50846	13 15 30.80	-07 55 13.8	18.5	704
1998 SF ₄₉	2001 02 01.45400	13 01 51.00	-05 32 54.9		699	1998 SE ₅₈	2001 01 21.52355	13 15 31.49	-07 55 19.3	18.2	704
1998 SF ₄₉	2001 02 01.48223	13 01 51.16	-05 32 56.2		699	1998 SE ₅₈	2001 01 31.48820	13 22 29.72	-08 45 31.1	18.1	704
1998 SF ₄₉	2001 02 01.51042	13 01 51.29	-05 32 57.5		699	1998 SE ₅₈	2001 01 31.50505	13 22 30.28	-08 45 33.8	18.2	704
1998 SH ₄₉	2001 01 26.49209	13 19 50.35	-13 40 23.3	18.9	704	1998 SE ₅₈	2001 01 31.52165	13 22 30.85	-08 45 37.4	18.0	704
1998 SH ₄₉	2001 01 26.50798	13 19 50.84	-13 40 25.2	19.4	704	1998 SE ₅₈	2001 01 31.53632	13 22 31.42	-08 45 42.9	18.4	704
1998 SH ₄₉	2001 01 26.52304	13 19 51.40	-13 40 25.4	19.3	704	1998 SE ₅₈	2001 02 02.46489	13 23 37.74	-08 54 01.5	17.6	704
1998 ST ₅₀	2001 01 26.46718	14 05 42.41	-12 53 14.5	18.6	704	1998 SE ₅₈	2001 02 02.48001	13 23 38.23	-08 54 05.4	17.8	704
1998 ST ₅₀	2001 01 26.48227	14 05 43.23	-12 53 20.5	18.8	704	1998 SE ₅₈	2001 02 02.49486	13 23 38.68	-08 54 07.7	18.1	704
1998 ST ₅₀	2001 01 26.49775	14 05 43.95	-12 53 24.5	18.5	704	1998 SE ₅₈	2001 02 02.50942	13 23 39.03	-08 54 12.2	17.5	704
1998 ST ₅₀	2001 01 26.51356	14 05 44.79	-12 53 31.2	18.9	704	1998 SE ₅₈	2001 02 02.52408	13 23 39.54	-08 54 15.8	17.5	704
1998 SP ₅₃	2001 02 01.42958	12 44 35.96	-09 23 19.9	19.3 R	699	1998 SQ ₅₈	2001 01 16.55735	10 01 26.57	-00 20 30.4	19.6	608
1998 SP ₅₃	2001 02 01.45769	12 44 35.91	-09 23 25.3		699	1998 SQ ₅₈	2001 01 16.56736	10 01 26.32	-00 20 28.6	19.5	608
1998 SP ₅₃	2001 02 01.48595	12 44 35.73	-09 23 25.8		699	1998 SQ ₅₈	2001 01 16.57736	10 01 26.01	-00 20 26.8	19.5	608
1998 SP ₅₃	2001 02 01.51413	12 44 35.68	-09 23 30.1		699	1998 SQ ₅₈	2001 01 22.51634	09 58 29.40	-00 02 03.6	19.8	608
1998 SE ₅₄	2001 01 21.40553	10 16 15.48	-05 16 01.0	16.6	704	1998 SQ ₅₈	2001 01 22.52904	09 58 28.98	-00 02 00.3	19.7	608
1998 SE ₅₄	2001 01 21.42191	10 16 15.03	-05 15 59.1	17.6	704	1998 SQ ₅₈	2001 01 22.53923	09 58 28.61	-00 01 59.1	19.7	608
1998 SE ₅₄	2001 01 21.43873	10 16 14.63	-05 15 56.6	17.9	704	1998 SQ ₅₈	2001 01 26.32678	09 56 20.19	+00 12 40.3	18.9	704
1998 SE ₅₄	2001 01 21.45454	10 16 14.23	-05 15 55.1	18.6	704	1998 SQ ₅₈	2001 01 26.34168	09 56 19.74	+00 12 44.6	18.4	704
1998 SE ₅₄	2001 01 21.46952	10 16 13.78	-05 15 53.9	17.5	704	1998 SQ ₅₈	2001 01 26.35657	09 56 19.07	+00 12 48.6	18.8	704
1998 SE ₅₄	2001 01 30.31848	10 12 05.62	-04 49 01.7	16.2	704	1998 SQ ₅₈	2001 01 26.37147	09 56 18.62	+00 12 52.1	19.0	704
1998 SE ₅₄	2001 01 30.33344	10 12 05.00	-04 48 56.5	16.7	704	1998 SE ₅₉	2001 01 20.30049	09 37 11.08	+16 38 34.3	18.9	704
1998 SE ₅₄	2001 01 30.35005	10 12 04.44	-04 48 52.3	16.8	704	1998 SE ₅₉	2001 01 20.31540	09 37 10.55	+16 38 38.7	19.6	704
1998 SE ₅₄	2001 01 30.36603	10 12 03.82	-04 48 49.0	17.3	704	1998 SE ₅₉	2001 01 20.33031	09 37 10.00	+16 38 42.2	19.8	704
1998 SE ₅₄	2001 01 30.38109	10 12 03.19	-04 48 43.7	16.9	704	1998 SE ₅₉	2001 01 20.34524	09 37 09.30	+16 38 46.8	19.4	704
1998 SE ₅₄	2001 01 31.48484	10 11 24.91	-04 43 42.7	15.8	608	1998 SE ₅₉	2001 01 20.36016	09 37 08.70	+16 38 49.7	19.4	704
1998 SE ₅₄	2001 01 31.49466	10 11 24.54	-04 43 39.9	15.7	608	1998 SE ₅₉	2001 01 20.37524	09 37 08.13	+16 38 53.9	18.3	704
1998 SE ₅₄	2001 01 31.50530	10 11 24.15	-04 43 37.1	15.7	608	1998 SE ₅₉	2001 01 20.39030	09 37 07.52	+16 38 56.6	18.5	704
1998 SE ₅₄	2001 02 02.11754	10 10 25.36	-04 35 39.5	15.7	106	1998 SE ₅₉	2001 01 20.40620	09 37 06.99	+16 39 01.5	19.0	704
1998 SE ₅₄	2001 02 02.13458	10 10 24.69	-04 35 34.4	15.6	106	1998 SE ₅₉	2001 01 20.42138	09 37 06.25	+16 39 04.0	18.4	704
1998 SE ₅₄	2001 02 02.15162	10 10 24.06	-04 35 29.5	15.9	106	1998 SE ₅₉	2001 01 20.43761	09 37 05.59	+16 39 07.8	18.5	704
1998 SS ₅₄	2001 02 01.40258	12 10 20.85	+05 19 16.4	19.0	704	1998 SE ₅₉	2001 01 21.30069	09 36 31.91	+16 42 43.8	17.7	704
1998 SS ₅₄	2001 02 01.41752	12 10 20.58	+05 19 16.1	19.3	704	1998 SE ₅₉	2001 01 21.31584	09 36 31.27	+16 42 47.4	18.2	704
1998 SS ₅₄	2001 02 01.43247	12 10 20.32	+05 19 14.3	19.3	704	1998 SE ₅₉	2001 01 21.33104	09 36 30.66	+16 42 51.6	18.1	704
1998 SS ₅₄	2001 02 01.44740	12 10 19.99	+05 19 15.4	19.2	704	1998 SE ₅₉	2001 01 21.34619	09 36 30.03	+16 42 55.5	18.2	704
1998 SS ₅₄	2001 02 01.46355	12 10 19.65	+05 19 13.1	19.5	704	1998 SE ₅₉	2001 01 21.36134	09 36 29.39	+16 42 59.3	18.1	704
1998 SE ₅₅	2001 01 18.38861	10 51 41.26	+19 44 53.6	18.0	704	1998 SE ₅₉	2001 01 21.37911	09 36 28.71	+16 43 03.4	18.3	704
1998 SE ₅₅	2001 01 18.40508	10 51 40.76	+19 44 55.7	18.2	704	1998 SE ₅₉	2001 01 21.39415	09 36 28.08	+16 43		

1998 SY ₆₈	1998 08 23.40712	23 42 26.75	-10 19 13.3	18.0	704	1998 SX ₁₂₆	2001 01 19.49193	13 25 03.76	-00 05 40.4	18.2	704
1998 SY ₆₈	1998 08 23.41960	23 42 26.31	-10 19 18.0	18.0	704	1998 SX ₁₂₆	2001 01 19.50768	13 25 04.34	-00 05 42.5	18.9	704
1998 SY ₆₈	1998 08 23.43264	23 42 25.88	-10 19 24.9	18.4	704	1998 SX ₁₂₆	2001 01 19.52346	13 25 04.92	-00 05 43.8	18.6	704
1998 SY ₆₈	1998 08 23.44566	23 42 25.52	-10 19 30.3	18.4	704	1998 SX ₁₂₆	2001 02 01.41183	13 31 54.77	-00 22 51.1	18.1	704
1998 SY ₆₈	1998 08 23.45766	23 42 25.12	-10 19 35.9	18.4	704	1998 SX ₁₂₆	2001 02 01.42678	13 31 55.01	-00 22 52.3	18.6	704
1998 SZ ₆₉	1999 12 12.23854	03 36 56.72	+31 49 15.9	19.0	704	1998 SX ₁₂₆	2001 02 01.44172	13 31 55.42	-00 22 52.7	18.6	704
1998 SZ ₆₉	1999 12 12.26093	03 36 55.63	+31 49 08.9	18.9	704	1998 SX ₁₂₆	2001 02 01.45781	13 31 55.75	-00 22 53.4	18.2	704
1998 SZ ₆₉	1999 12 12.28956	03 36 54.33	+31 49 00.0	19.4	704	1998 SX ₁₂₆	2001 02 01.47282	13 31 56.11	-00 22 53.8	18.2	704
1998 SZ ₆₉	1999 12 12.31447	03 36 53.09	+31 48 51.5	19.4	704	1998 SR ₁₂₇	2001 01 21.48004	13 32 14.64	-06 24 28.8	19.5	704
1998 SZ ₆₉	1999 12 12.33227	03 36 52.25	+31 48 45.7	19.2	704	1998 SR ₁₂₇	2001 01 21.51028	13 32 15.66	-06 24 28.5	19.4	704
1998 SZ ₆₉	2000 01 02.15523	03 25 56.32	+30 01 10.7	18.9	704	1998 SR ₁₂₇	2001 01 21.52538	13 32 16.09	-06 24 28.9	19.2	704
1998 SZ ₆₉	2000 01 02.17141	03 25 56.07	+30 01 07.3	19.3	704	1998 SU ₁₂₈	2001 01 19.48955	13 02 30.14	-03 02 01.9	18.8	704
1998 SZ ₆₉	2000 01 02.18934	03 25 55.77	+30 01 00.5	19.3	704	1998 SU ₁₂₈	2001 01 19.50531	13 02 30.59	-03 02 02.3	19.2	704
1998 SZ ₆₉	2000 01 02.21027	03 25 55.29	+30 00 56.2	19.8	704	1998 SU ₁₂₈	2001 01 19.52109	13 02 30.96	-03 02 05.3	19.2	704
1998 SZ ₆₉	2000 01 02.23369	03 25 54.94	+30 00 49.3	19.6	704	1998 SU ₁₂₈	2001 02 01.42013	13 06 47.27	-03 15 59.8	18.9 R	699
1998 SZ ₆₉	2000 02 06.10158	03 31 14.69	+28 00 14.5	19.8	704	1998 SU ₁₂₈	2001 02 01.44841	13 06 47.60	-03 15 59.7		699
1998 SZ ₆₉	2000 02 06.11622	03 31 15.12	+28 00 13.4	19.6	704	1998 SU ₁₂₈	2001 02 01.47664	13 06 47.86	-03 16 00.4		699
1998 SZ ₆₉	2000 02 06.13099	03 31 15.53	+28 00 11.2	19.2	704	1998 SU ₁₂₈	2001 02 01.50486	13 06 48.17	-03 16 00.8		699
1998 SZ ₆₉	2000 02 06.14565	03 31 16.12	+28 00 08.9	19.7	704	1998 SO ₁₂₉	2001 01 21.46508	13 33 43.68	-07 50 21.1	19.1	704
1998 SZ ₇₂	2001 02 01.35192	11 12 52.93	+07 59 28.9	19.2	704	1998 SO ₁₂₉	2001 01 21.48019	13 33 44.05	-07 50 24.7	19.6	704
1998 SZ ₇₂	2001 02 01.36679	11 12 52.52	+07 59 32.1	19.1	704	1998 SO ₁₂₉	2001 01 21.49530	13 33 44.50	-07 50 28.2	19.2	704
1998 SZ ₇₂	2001 02 01.38165	11 12 52.14	+07 59 35.3	18.7	704	1998 SO ₁₂₉	2001 01 21.51043	13 33 44.96	-07 50 30.5	19.7	704
1998 SZ ₇₂	2001 02 01.39651	11 12 51.71	+07 59 37.7	19.1	704	1998 SO ₁₂₉	2001 01 21.52552	13 33 45.47	-07 50 33.3	19.2	704
1998 SE ₇₃	1999 01 05.80192	01 23 21.53	+05 39 45.6	20.3 V	910	1998 SU ₁₂₉	2000 11 08.43651	10 05 36.28	+11 57 23.5	18.8 R	699
1998 SE ₇₃	1999 01 05.82500	01 23 22.11	+05 39 50.8	20.5 V	910	1998 SU ₁₂₉	2000 11 08.45988	10 05 37.32	+11 57 18.2		699
1998 SE ₇₃	1999 01 05.84913	01 23 22.68	+05 39 55.9	20.1 V	910	1998 SU ₁₂₉	2000 11 08.48330	10 05 38.50	+11 57 11.6		699
1998 SX ₇₅	2001 02 02.63760	14 26 48.90	-11 19 00.1	19.9	608	1998 SU ₁₂₉	2000 11 08.50678	10 05 39.57	+11 57 06.5		699
1998 SX ₇₅	2001 02 02.64761	14 26 49.48	-11 19 01.5	19.8	608	1998 SU ₁₂₉	2001 01 18.44487	10 21 39.87	+11 01 32.1	18.0 V	691
1998 SX ₇₅	2001 02 02.65764	14 26 50.05	-11 19 03.7	19.9	608	1998 SU ₁₂₉	2001 01 18.46635	10 21 39.27	+11 01 36.1	18.1 V	691
1998 SE ₇₆	1998 08 19.39351	23 06 15.53	+12 41 47.3	19.7	704	1998 SU ₁₂₉	2001 01 18.48777	10 21 38.66	+11 01 40.0	18.2 V	691
1998 SE ₇₆	1998 08 19.40619	23 06 15.06	+12 41 49.6	19.7	704	1998 SU ₁₂₉	2001 01 20.37976	10 20 45.70	+11 07 48.4	17.8	704
1998 SE ₇₆	1998 08 19.41899	23 06 14.56	+12 41 46.7	20.0	704	1998 SU ₁₂₉	2001 01 20.39565	10 20 45.22	+11 07 51.9	18.4	704
1998 SE ₇₆	1998 08 19.43126	23 06 13.69	+12 41 47.6	20.6	704	1998 SU ₁₂₉	2001 01 20.41084	10 20 44.74	+11 07 54.8	18.5	704
1998 SE ₇₆	1998 08 27.39519	23 00 19.42	+12 38 54.9	20.2	704	1998 SU ₁₂₉	2001 01 20.42705	10 20 44.25	+11 07 58.3	17.9	704
1998 SE ₇₆	1998 08 27.41268	23 00 18.35	+12 38 59.3	20.2	704	1998 SU ₁₂₉	2001 01 20.44297	10 20 43.77	+11 08 01.2	17.6	704
1998 SE ₇₆	1998 08 27.43010	23 00 17.42	+12 38 56.4	20.3	704	1998 SU ₁₂₉	2001 01 21.38404	10 20 15.89	+11 11 12.9	17.8	704
1998 SE ₇₆	1998 08 27.44761	23 00 16.47	+12 38 58.1	20.4	704	1998 SU ₁₂₉	2001 01 21.39907	10 20 15.41	+11 11 15.8	18.1	704
1998 SL ₈₀	2001 01 24.62238	13 57 24.90	-17 07 12.2	19.4	608	1998 SU ₁₂₉	2001 01 21.41409	10 20 14.93	+11 11 19.0	17.7	704
1998 SL ₈₀	2001 01 24.63352	13 57 25.67	-17 07 14.4	18.5	608	1998 SU ₁₂₉	2001 01 21.42910	10 20 14.50	+11 11 21.7	18.7	704
1998 SL ₈₀	2001 01 24.64386	13 57 26.41	-17 07 16.6	18.3	608	1998 SU ₁₂₉	2001 01 21.44412	10 20 13.95	+11 11 25.5	18.5	704
1998 SL ₈₀	2001 01 25.48037	13 58 28.12	-17 10 30.9	18.1	704	1998 SU ₁₂₉	2001 01 29.30929	10 15 44.65	+11 41 15.0	17.8	704
1998 SL ₈₀	2001 01 25.49536	13 58 29.18	-17 10 33.8	19.1	704	1998 SU ₁₂₉	2001 01 29.32420	10 15 43.98	+11 41 18.7	18.8	704
1998 SL ₈₀	2001 01 25.51020	13 58 30.35	-17 10 37.3	19.3	704	1998 SU ₁₂₉	2001 01 29.33909	10 15 43.46	+11 41 22.6	18.3	704
1998 SL ₈₀	2001 01 25.52557	13 58 31.34	-17 10 42.0	18.9	704	1998 SU ₁₂₉	2001 01 29.35404	10 15 42.91	+11 41 26.0	17.7	704
1998 SO ₁₀₂	2001 01 26.46980	14 31 50.02	-13 47 54.9	18.9	704	1998 SU ₁₂₉	2001 01 29.36894	10 15 42.26	+11 41 30.4	17.2	704
1998 SO ₁₀₂	2001 01 26.48510	14 31 51.02	-13 48 01.8	19.1	704	1998 SU ₁₂₉	2001 01 31.32597	10 14 26.36	+11 49 40.9	17.4	704
1998 SO ₁₀₂	2001 01 26.50039	14 31 52.00	-13 48 07.8	18.8	704	1998 SU ₁₂₉	2001 01 31.34089	10 14 25.74	+11 49 44.5	17.3	704
1998 SO ₁₀₂	2001 01 26.51610	14 31 53.14	-13 48 16.9	18.9	704	1998 SU ₁₂₉	2001 01 31.35582	10 14 25.13	+11 49 48.2	17.3	704
1998 SH ₁₀₆	2001 02 02.32152	11 11 11.29	+17 25 18.2	18.4	704	1998 SU ₁₂₉	2001 01 31.37073	10 14 24.51	+11 49 52.1	17.3	704
1998 SH ₁₀₆	2001 02 02.33642	11 11 10.74	+17 25 21.3	18.4	704	1998 SU ₁₂₉	2001 01 31.38566	10 14 23.91	+11 49 55.8	17.4	704
1998 SH ₁₀₆	2001 02 02.35134	11 11 10.25	+17 25 25.2	18.6	704	1998 SU ₁₂₉	2001 02 02.13028	10 13 13.50	+11 57 24.4	17.6	106
1998 SH ₁₀₆	2001 02 02.36625	11 11 09.71	+17 25 29.0	19.0	704	1998 SU ₁₂₉	2001 02 02.14729	10 13 12.75	+11 57 29.6	17.7	106
1998 SH ₁₀₆	2001 02 02.38115	11 11 09.22	+17 25 32.1	18.9	704	1998 SU ₁₂₉	2001 02 02.16433	10 13 12.06	+11 57 33.4	17.7	106
1998 SM ₁₀₇	2001 02 02.64076	14 35 47.00	-17 28 34.5	19.4	608	1998 SD ₁₃₁	2001 01 21.46522	13 32 26.94	-10 35 31.2	19.1	704
1998 SM ₁₀₇	2001 02 02.65068	14 35 47.50	-17 28 37.5	19.4	608	1998 SD ₁₃₁	2001 01 21.48034	13 32 27.38	-10 35 36.5	19.6	704
1998 SM ₁₀₇	2001 02 02.66073	14 35 47.98	-17 28 40.5	19.3	608	1998 SD ₁₃₁	2001 01 21.49545	13 32 28.08	-10 35 40.4	19.2	704
1998 SX ₁₀₇	2001 02 02.62420	14 24 23.78	-17 33 39.3	20.3	608	1998 SD ₁₃₁	2001 01 21.51057	13 32 28.47	-10 35 45.2	19.1	704
1998 SX ₁₀₇	2001 02 02.63459	14 24 24.13	-17 33 42.6	20.2	608	1998 SD ₁₃₁	2001 01 21.52567	13 32 29.03	-10 35 50.4	19.0	704
1998 SX ₁₀₇	2001 02 02.64469	14 24 24.48	-17 33 45.9	20.2	608	1998 SE ₁₃₂	2001 01 19.47411	12 59 29.79	-16 06 38.2	17.8	704
1998 SQ ₁₀₈	2001 01 21.38088	09 57 09.66	+13 36 29.7	18.6	704	1998 SE ₁₃₂	2001 01 19.49027	12 59 30.20	-16 06 42.2	18.3	704
1998 SQ ₁₀₈	2001 01 21.39592	09 57 09.05	+13 36 32.1	19.0	704	1998 SE ₁₃₂	2001 01 19.50597	12 59 30.69	-16 06 45.7	18.2	704
1998 SQ ₁₀₈	2001 01 21.41095	09 57 08.47	+13 36 33.8	18.7	704	1998 SE ₁₃₂	2001 01 19.52161	12 59 31.21	-16 06 50.8	18.1	704
1998 SQ ₁₀₈	2001 01 21.42596	09 57 07.86	+13 36 35.5	19.2	704	1998 SE ₁₃₂	2001 01 25.47431	13 02 18.56	-16 28 23.8	17.3	704
1998 SQ ₁₀₈	2001 01 21.44097	09 57 07.23	+13 36 38.7	19.3	704	1998 SE ₁₃₂	2001 01 25.48929	13 02 18.88	-16 28 26.7	17.8	704
1998 SQ ₁₀₈	2001 01 26.29038	09 53 55.16	+13 49 52.6	18.5 V	691	1998 SE ₁₃₂	2001 01 25.50411	13 02 19.24	-16 28 29.3	18.3	704
1998 SQ ₁₀₈	2001 01 26.31176	09 53 54.23	+13 49 55.9	18.4 V	691	1998 SE ₁₃₂	2001 01 25.51937	13 02 19.64	-16 28 32.9	18.1	704
1998 SQ ₁₀₈	2001 01 26.33306	09 53 53.35	+13 50 00.0	18.5 V	691	1998 SE ₁₃₂	2001 02 01.39535	13 04 40.78	-16 47 31.7	18.4	704
1998 SQ ₁₀₈	2001 01 29.30709	09 51 46.89	+13 58 37.4	18.6	704	1998 SE ₁₃₂	2001 02 01.41033	13 04 41.02	-16 47 35.7	18.3	704
1998 SQ ₁₀₈	2001 01 29.33690	09 51 45.62	+13 58 43.4	18.9	704	1998 SE ₁₃₂	2001 02 01.45423	13 04 41.64	-16 47 43.3	18.7	

1998 SA ₁₃₇	2001 01 31.44896	13 10 23.98	+08 06 16.6	18.9	704	1998 SU ₁₆₃	2001 01 26.48869	15 01 50.06	-12 10 50.0	19.2	704
1998 SA ₁₃₇	2001 01 31.46385	13 10 24.33	+08 06 15.9	18.0	704	1998 SU ₁₆₃	2001 01 26.50457	15 01 51.21	-12 10 56.4	18.6	704
1998 SW ₁₃₇	1998 09 23.31111	01 53 09.17	+08 45 11.5	18.7	4 809	1998 SU ₁₆₃	2001 01 26.51962	15 01 52.42	-12 11 02.7	18.9	704
1998 SW ₁₃₇	1998 09 23.32431	01 53 08.71	+08 45 07.5		4 809	1998 SU ₁₆₃	2001 02 01.48364	15 09 30.64	-12 48 53.8	18.9	704
1998 SW ₁₃₇	1998 09 23.33750	01 53 08.23	+08 45 02.2		4 809	1998 SU ₁₆₃	2001 02 01.49908	15 09 31.72	-12 48 59.8	19.0	704
1998 SR ₁₃₉	2001 02 01.47864	14 35 40.49	-22 02 31.2	19.3	704	1998 SU ₁₆₃	2001 02 01.51426	15 09 32.80	-12 49 05.7	19.2	704
1998 SR ₁₃₉	2001 02 01.49343	14 35 41.39	-22 02 38.5	19.4	704	1998 SU ₁₆₃	2001 02 01.52946	15 09 33.90	-12 49 10.6	18.5	704
1998 SR ₁₃₉	2001 02 01.50912	14 35 42.57	-22 02 43.0	19.3	704	1998 TK	2001 01 25.49191	13 25 20.06	-16 07 33.2	19.1	704
1998 SR ₁₃₉	2001 02 01.52458	14 35 43.65	-22 02 48.8	19.5	704	1998 TK	2001 01 25.50674	13 25 20.52	-16 07 37.2	18.9	704
1998 SY ₁₃₉	2001 01 04.49901	12 20 35.70	-13 09 03.4		699	1998 TK	2001 01 25.52200	13 25 21.05	-16 07 39.4	19.3	704
1998 SY ₁₃₉	2001 01 04.51955	12 20 36.41	-13 09 08.8		699	1998 TR ₁	2001 01 19.33698	09 48 07.25	+19 41 02.6	18.8	704
1998 SY ₁₃₉	2001 01 04.54003	12 20 37.07	-13 09 16.1		699	1998 TR ₁	2001 01 19.35307	09 48 06.54	+19 41 08.4	19.2	704
1998 SY ₁₃₉	2001 01 25.47015	12 27 53.16	-14 46 16.2	18.3	704	1998 TR ₁	2001 01 19.36845	09 48 05.91	+19 41 14.7	19.2	704
1998 SY ₁₃₉	2001 01 25.48513	12 27 53.32	-14 46 20.1	18.7	704	1998 TR ₁	2001 01 20.29990	09 47 27.92	+19 47 59.3	18.7	704
1998 SY ₁₃₉	2001 01 25.51522	12 27 53.47	-14 46 27.9	17.9	704	1998 TR ₁	2001 01 20.31482	09 47 27.28	+19 48 06.1	19.8	704
1998 SA ₁₄₁	1999 01 14.07970	01 33 29.11	+10 56 00.3	20.4 V	691	1998 TR ₁	2001 01 20.34465	09 47 26.01	+19 48 19.9	19.5	704
1998 SA ₁₄₁	1999 01 14.11120	01 33 30.53	+10 56 08.6	20.4 V	691	1998 TR ₁	2001 01 20.35957	09 47 25.38	+19 48 24.5	19.5	704
1998 SA ₁₄₁	1999 01 14.14275	01 33 31.91	+10 56 16.5	20.5 V	691	1998 TR ₁	2001 02 01.32644	09 38 06.41	+21 16 33.5	18.4	704
1998 SD ₁₄₁	2001 01 31.39692	12 01 27.48	+08 49 24.6	18.3	704	1998 TR ₁	2001 02 01.34140	09 38 05.66	+21 16 40.2	18.7	704
1998 SD ₁₄₁	2001 01 31.41180	12 01 27.18	+08 49 26.2	18.8	704	1998 TR ₁	2001 02 01.35625	09 38 04.85	+21 16 47.1	18.1	704
1998 SD ₁₄₁	2001 01 31.42668	12 01 26.97	+08 49 29.2	19.3	704	1998 TR ₁	2001 02 01.37111	09 38 04.06	+21 16 53.5	18.2	704
1998 SD ₁₄₁	2001 01 31.44156	12 01 26.68	+08 49 31.2	19.1	704	1998 TR ₁	2001 02 01.38597	09 38 03.30	+21 16 59.8	18.3	704
1998 SD ₁₄₁	2001 01 31.45644	12 01 26.46	+08 49 32.3	18.4	704	1998 TR ₁	2001 02 03.31534	09 36 24.23	+21 31 07.5	18.3	704
1998 SD ₁₄₁	2001 02 01.40107	12 01 10.28	+08 51 33.7	18.5	704	1998 TR ₁	2001 02 03.33035	09 36 23.44	+21 31 13.7	18.6	704
1998 SD ₁₄₁	2001 02 01.41601	12 01 09.98	+08 51 36.3	19.2	704	1998 TR ₁	2001 02 03.34519	09 36 22.63	+21 31 20.4	19.2	704
1998 SD ₁₄₁	2001 02 01.43096	12 01 09.62	+08 51 36.8	18.9	704	1998 TR ₁	2001 02 03.36003	09 36 21.84	+21 31 26.7	18.9	704
1998 SD ₁₄₁	2001 02 01.44589	12 01 09.38	+08 51 40.0	19.1	704	1998 TR ₁	2001 02 03.37488	09 36 21.10	+21 31 33.0	18.9	704
1998 SD ₁₄₁	2001 02 01.46204	12 01 09.06	+08 51 41.5	18.5	704	1998 TD ₃	1999 12 17.29205	06 25 39.21	+52 46 37.1	18.4	704
1998 SL ₁₄₂	2001 01 26.45374	13 08 40.50	+04 42 05.2	18.7	704	1998 TD ₃	1999 12 17.32188	06 25 36.71	+52 46 36.4	19.5	704
1998 SL ₁₄₂	2001 01 26.46876	13 08 40.81	+04 42 05.1	18.9	704	1998 TD ₃	1999 12 17.33676	06 25 35.72	+52 46 36.2	19.2	704
1998 SL ₁₄₂	2001 01 26.48389	13 08 41.07	+04 42 05.8	18.2	704	1998 TD ₃	1999 12 17.35161	06 25 34.53	+52 46 36.3	19.1	704
1998 SL ₁₄₂	2001 01 26.49893	13 08 41.31	+04 42 05.8	19.2	704	1998 TD ₃	2001 01 04.38350	10 20 21.51	+17 30 42.4	18.8	704
1998 SL ₁₄₂	2001 01 26.51396	13 08 41.63	+04 42 06.2	18.7	704	1998 TD ₃	2001 01 04.39866	10 20 21.14	+17 30 41.4	19.1	704
1998 SL ₁₄₂	2001 02 01.41197	13 10 09.99	+04 44 19.5	17.5 R	699	1998 TD ₃	2001 01 04.41380	10 20 20.71	+17 30 41.7	18.9	704
1998 SL ₁₄₂	2001 02 01.44003	13 10 10.26	+04 44 19.9		699	1998 TD ₃	2001 01 04.42897	10 20 20.37	+17 30 41.6	19.1	704
1998 SL ₁₄₂	2001 02 01.46813	13 10 10.55	+04 44 22.0		699	1998 TD ₃	2001 01 04.44456	10 20 19.92	+17 30 40.3	18.9	704
1998 SL ₁₄₂	2001 02 01.49642	13 10 10.84	+04 44 22.5		699	1998 TD ₃	2001 01 15.79877	10 14 16.76	+17 28 38.1	17.5	411
1998 SH ₁₄₃	2001 01 19.41323	11 41 09.94	+10 33 37.0	18.1	704	1998 TD ₃	2001 01 15.81805	10 14 15.88	+17 28 39.3		411
1998 SH ₁₄₃	2001 01 19.42877	11 41 09.99	+10 33 39.8	19.1	704	1998 TD ₃	2001 01 16.66220	10 13 43.04	+17 28 42.2		411
1998 SH ₁₄₃	2001 01 19.44449	11 41 09.98	+10 33 44.4	19.1	704	1998 TD ₃	2001 01 16.68273	10 13 42.16	+17 28 42.8		411
1998 SH ₁₄₃	2001 01 19.46327	11 41 09.96	+10 33 46.6	19.0	704	1998 TD ₃	2001 01 19.34003	10 11 52.79	+17 29 08.0	18.2	704
1998 SH ₁₄₃	2001 01 19.48038	11 41 09.97	+10 33 51.1	18.4	704	1998 TD ₃	2001 01 19.35541	10 11 52.11	+17 29 08.6	18.6	704
1998 SH ₁₄₃	2001 01 31.39501	11 39 46.30	+11 19 37.2	18.1	704	1998 TD ₃	2001 01 19.37079	10 11 51.43	+17 29 08.8	18.8	704
1998 SH ₁₄₃	2001 01 31.40988	11 39 45.98	+11 19 40.7	18.6	704	1998 TD ₃	2001 01 19.38619	10 11 50.81	+17 29 08.6	18.8	704
1998 SH ₁₄₃	2001 01 31.42476	11 39 45.69	+11 19 44.5	18.4	704	1998 TD ₃	2001 01 19.40159	10 11 50.07	+17 29 08.9	18.5	704
1998 SH ₁₄₃	2001 01 31.43965	11 39 45.44	+11 19 49.3	19.0	704	1998 TD ₃	2001 02 01.34358	10 01 20.81	+17 32 42.4	18.7	704
1998 SH ₁₄₃	2001 01 31.45452	11 39 45.25	+11 19 54.2	18.8	704	1998 TD ₃	2001 02 01.35844	10 01 19.97	+17 32 42.4	18.1	704
1998 SA ₁₄₄	2001 02 02.63660	14 28 05.19	-12 43 35.5	19.3	608	1998 TD ₃	2001 02 01.37329	10 01 19.15	+17 32 42.3	18.5	704
1998 SA ₁₄₄	2001 02 02.64663	14 28 05.67	-12 43 37.2	19.0	608	1998 TD ₃	2001 02 01.38816	10 01 18.32	+17 32 42.3	18.4	704
1998 SA ₁₄₄	2001 02 02.65668	14 28 06.13	-12 43 38.9	19.1	608	1998 TD ₃	2001 02 02.31319	10 00 28.54	+17 32 57.7	18.5	704
1998 SS ₁₄₆	2001 01 26.46072	13 17 26.85	-09 48 16.8	18.1	704	1998 TD ₃	2001 02 02.32808	10 00 27.65	+17 32 58.8	19.3	704
1998 SS ₁₄₆	2001 01 26.47636	13 17 27.24	-09 48 18.3	18.6	704	1998 TD ₃	2001 02 02.34298	10 00 26.91	+17 32 58.5	18.5	704
1998 SS ₁₄₆	2001 01 26.49167	13 17 27.69	-09 48 17.5	18.6	704	1998 TD ₃	2001 02 02.35789	10 00 26.08	+17 32 58.1	18.6	704
1998 SS ₁₄₆	2001 01 26.50756	13 17 28.11	-09 48 19.9	18.9	704	1998 TD ₃	2001 02 02.37281	10 00 25.25	+17 32 57.8	18.6	704
1998 SS ₁₄₆	2001 01 26.52261	13 17 28.51	-09 48 19.9	19.1	704	1998 TA ₆	1952 02 01.36736	09 58 59.85	-02 22 54.3		4 261
1998 SX ₁₄₆	2001 01 19.28241	09 12 50.04	+13 29 59.3	18.7 R	699	1998 TA ₆	1952 02 01.40903	09 58 58.05	-02 22 38.2		4 261
1998 SX ₁₄₆	2001 01 19.30436	09 12 49.12	+13 30 04.0		699	1998 TA ₆	1983 05 06.56898	14 51 31.49	-02 59 57.1		4 260
1998 SX ₁₄₆	2001 01 19.32635	09 12 48.11	+13 30 07.9		699	1998 TA ₆	1983 05 06.61065	14 51 29.43	-02 59 41.0		4 260
1998 SX ₁₄₆	2001 01 19.34836	09 12 47.26	+13 30 12.4		699	1998 TA ₆	1983 05 07.56695	14 50 43.04	-02 52 54.3		4 260
1998 SX ₁₄₆	2001 01 21.31454	09 11 25.92	+13 36 42.3	19.0	704	1998 TA ₆	1983 05 07.60861	14 50 40.87	-02 52 37.5		4 260
1998 SX ₁₄₆	2001 01 21.32975	09 11 25.22	+13 36 45.1	19.7	704	1998 TA ₆	1989 11 22.42308	00 14 18.65	-03 24 09.6		4 260
1998 SX ₁₄₆	2001 01 21.34490	09 11 24.62	+13 36 47.3	19.5	704	1998 TA ₆	1989 11 22.46822	00 14 18.74	-03 24 14.8		4 260
1998 SX ₁₄₆	2001 01 21.36005	09 11 23.99	+13 36 49.9	19.5	704	1998 TA ₆	1990 12 18.42500	09 08 45.99	-00 46 22.4		4 261
1998 SX ₁₄₆	2001 01 21.37520	09 11 23.30	+13 36 53.3	19.7	704	1998 TA ₆	1990 12 18.49792	09 08 45.92	-00 46 39.1		4 261
1998 SX ₁₄₆	2001 02 01.24565	09 03 24.82	+14 15 26.8	18.3 R	699	1998 TA ₆	1996 03 25.69865	15 00 50.95	-08 11 28.1		4 260
1998 SX ₁₄₆	2001 02 01.29334	09 03 22.59	+14 15 37.7		699	1998 TA ₆	1996 03 25.75073	15 00 50.05	-08 11 03.2		4 260
1998 SX ₁₄₆	2001 02 01.34254	09 03 20.29	+14 15 48.3		699	1998 TA ₆	1996 04 18.63035	14 48 05.94	-04 40 27.3		4 260
1998 SX ₁₄₆	2001 02 01.38996	09 03 18.12	+14 15 58.7		699	1998 TA ₆	1996 04 18.67202	14 48 04.02	-04 40 04.8		4 260
1998 SX ₁₄₆	2001 02 02.30773	09 02 36.63	+14 19 22.2	18.4	704	1998 TA ₆	1996 06 13.44697	14 15 22.25	-00 15 23.4		4 260
1998 SX ₁₄₆	2001 02 02.32261	09 02 35.87	+14 19 25.0	18.9	704	1998 TA ₆	1996 06 13.48864	14 15 21.86	-00 15 24.4		4 260
1998 SX ₁₄											

2001 FEB. 8

M.P.S. 24893

1998 TP ₁₉	2001 01 04.49822	12 00 40.99	-14 53 19.3	699	1998 UW ₈	2001 01 26.41096	11 11 42.85	+05 31 48.5	19.2	704
1998 TP ₁₉	2001 01 04.51877	12 00 41.66	-14 53 26.7	699	1998 UW ₈	2001 01 26.42606	11 11 42.49	+05 31 48.9	19.5	704
1998 TP ₁₉	2001 01 04.53924	12 00 42.21	-14 53 33.4	699	1998 UW ₈	2001 01 26.44107	11 11 42.15	+05 31 51.5	19.7	704
1998 TF ₂₀	2001 02 03.38745	11 39 27.33	+19 14 46.3	18.4	704	1998 UK ₁₁	1994 10 04.95281	00 49 05.80	+07 45 03.9	17.5 R
1998 TF ₂₀	2001 02 03.40228	11 39 26.91	+19 14 50.2	18.5	704	1998 UK ₁₁	1994 10 04.95481	00 49 05.72	+07 45 02.3	046
1998 TF ₂₀	2001 02 03.41724	11 39 26.50	+19 14 53.5	18.4	704	1998 UK ₁₁	1994 10 04.95676	00 49 05.60	+07 45 00.6	046
1998 TF ₂₀	2001 02 03.43208	11 39 26.12	+19 14 57.1	18.5	704	1998 UK ₁₁	2000 02 02.40964	11 52 27.65	-05 01 30.2	18.9
1998 TF ₂₀	2001 02 03.44691	11 39 25.74	+19 15 00.8	19.2	704	1998 UK ₁₁	2000 02 02.43841	11 52 27.17	-05 01 27.5	19.0
1998 TX ₂₅	1998 11 16.16798	02 27 02.90	+14 17 54.0	20.4 V	691	1998 UK ₁₁	2000 02 02.45430	11 52 26.83	-05 01 24.5	19.2
1998 TX ₂₅	1998 11 16.18937	02 27 01.70	+14 17 46.5	20.5 V	691	1998 UK ₁₁	2000 02 02.46868	11 52 26.61	-05 01 23.5	19.3
1998 TX ₂₅	1998 11 16.21095	02 27 00.52	+14 17 38.3	20.5 V	691	1998 UK ₁₁	2000 03 01.30923	11 36 09.48	-03 05 48.4	18.4 R
1998 TX ₂₅	1998 11 16.23239	02 26 59.36	+14 17 30.9	20.6 V	691	1998 UK ₁₁	2000 03 01.32509	11 36 08.77	-03 05 42.7	18.5 R
1998 TX ₂₅	1998 11 25.13696	02 19 43.20	+13 27 01.0	21.0 V	691	1998 UK ₁₁	2000 03 01.34110	11 36 07.96	-03 05 36.8	19.0 R
1998 TX ₂₅	1998 11 25.15902	02 19 42.22	+13 26 53.2	20.8 V	691	1998 UK ₁₁	2000 03 01.35700	11 36 07.12	-03 05 29.7	18.9 R
1998 TX ₂₅	1998 11 25.18066	02 19 41.19	+13 26 48.1	19.8 V	691	1998 UK ₁₁	2000 03 30.24754	11 12 14.30	+00 24 50.4	18.9 R
1998 TL ₂₈	1996 01 12.22585	08 27 08.95	+23 29 11.7	19.4 V	691	1998 UK ₁₁	2000 03 30.25948	11 12 13.70	+00 24 55.4	18.5 R
1998 TL ₂₈	1996 01 12.24846	08 27 07.52	+23 29 17.0	19.4 V	691	1998 UK ₁₁	2000 03 30.27144	11 12 13.28	+00 25 00.8	18.8 R
1998 TL ₂₈	1996 01 12.27110	08 27 06.05	+23 29 22.0	19.4 V	691	1998 UK ₁₁	2000 03 30.28347	11 12 12.75	+00 25 06.5	19.3 R
1998 TP ₃₀	1997 04 11.19265	13 08 38.64	-07 59 55.4	18.2	704	1998 UY ₁₉	2001 01 24.47561	13 03 32.15	-23 09 43.0	17.5
1998 TP ₃₀	1997 04 11.23528	13 08 36.14	-07 59 41.9	18.2	704	1998 UY ₁₉	2001 01 24.49049	13 03 32.67	-23 09 48.7	17.5
1998 TP ₃₀	1998 08 24.08811	02 34 53.65	+15 38 11.6	19.2 V	910	1998 UY ₁₉	2001 01 24.50532	13 03 33.15	-23 09 53.1	17.2
1998 TP ₃₀	1998 08 24.11071	02 34 54.36	+15 38 16.2	19.1 V	910	1998 UY ₁₉	2001 01 24.52016	13 03 33.63	-23 09 58.8	16.9
1998 TP ₃₀	1998 08 24.13342	02 34 55.11	+15 38 20.5	19.1 V	910	1998 UZ ₂₁	2001 02 01.41197	13 07 05.99	+04 21 42.2	19.2 R
1998 TP ₃₀	1998 10 27.34324	02 09 47.75	+14 08 04.5	17.9 V	691	1998 UZ ₂₁	2001 02 01.44003	13 07 06.17	+04 21 45.4	19.2 R
1998 TP ₃₀	1998 10 27.36504	02 09 46.37	+14 07 57.7	17.8 V	691	1998 UZ ₂₁	2001 02 01.46813	13 07 06.42	+04 21 48.3	19.2 R
1998 TP ₃₀	1998 10 27.38658	02 09 45.00	+14 07 51.2	17.9 V	691	1998 UZ ₂₁	2001 02 01.49642	13 07 06.61	+04 21 49.8	19.2 R
1998 TP ₃₀	1998 11 11.07811	01 55 52.51	+12 56 38.6	18.2	704	1998 UV ₂₂	2001 02 02.45561	13 51 29.42	-22 19 39.3	18.8
1998 TP ₃₀	1998 11 11.09988	01 55 51.46	+12 56 33.8	18.2	704	1998 UV ₂₂	2001 02 02.47088	13 51 30.36	-22 19 44.5	19.2
1998 TP ₃₀	1998 11 11.12207	01 55 50.23	+12 56 26.7	17.6	704	1998 UV ₂₂	2001 02 02.50055	13 51 31.93	-22 19 54.5	19.1
1998 TP ₃₀	1998 11 11.14384	01 55 49.19	+12 56 21.3	18.0	704	1998 UV ₂₂	2001 02 02.51539	13 51 32.67	-22 19 59.0	19.0
1998 TP ₃₀	1998 11 11.16558	01 55 48.04	+12 56 15.6	18.4	704	1998 UX ₂₅	2000 12 30.43534	11 48 24.01	-07 56 21.8	19.2 R
1998 TC ₃₁	2001 02 02.24197	07 53 50.97	-09 31 15.2	18.4	704	1998 UX ₂₅	2000 12 30.45565	11 48 24.48	-07 56 25.5	19.2 R
1998 TC ₃₁	2001 02 02.25676	07 53 50.62	-09 31 12.9	18.5	704	1998 UX ₂₅	2000 12 30.47599	11 48 25.07	-07 56 30.8	19.2 R
1998 TC ₃₁	2001 02 02.27215	07 53 50.09	-09 31 10.6	18.8	704	1998 UX ₂₅	2000 12 30.49638	11 48 25.67	-07 56 34.8	19.2 R
1998 TC ₃₁	2001 02 02.28778	07 53 49.64	-09 31 08.7	18.8	704	1998 UX ₂₅	2001 01 04.47686	11 50 38.12	-08 13 40.8	19.0
1998 TC ₃₁	2001 02 02.30261	07 53 49.17	-09 31 06.6	18.5	704	1998 UX ₂₅	2001 01 04.50721	11 50 38.91	-08 13 46.4	19.5
1998 TV ₃₂	1998 07 04.36869	22 12 40.03	-14 21 09.0	16.9 R	699	1998 UX ₂₅	2001 01 04.52243	11 50 39.26	-08 13 48.6	19.1
1998 TV ₃₂	1998 07 04.38359	22 12 39.81	-14 21 06.9	16.9	699	1998 UV ₂₆	2001 01 26.45717	13 38 17.61	+01 22 59.1	18.8
1998 TV ₃₂	1998 07 04.39852	22 12 39.46	-14 21 04.4	16.9	699	1998 UV ₂₆	2001 01 26.47220	13 38 18.09	+01 22 59.8	18.7
1998 TV ₃₂	1998 08 17.25242	21 37 55.76	-13 32 10.5	17.5	704	1998 UV ₂₆	2001 01 26.48733	13 38 18.45	+01 22 58.1	18.4
1998 TV ₃₂	1998 08 17.27331	21 37 54.37	-13 32 11.0	17.5	704	1998 UV ₂₆	2001 01 26.50236	13 38 18.84	+01 22 58.8	18.5
1998 TV ₃₂	1998 08 17.29442	21 37 52.99	-13 32 10.4	17.5	704	1998 UL ₃₀	2001 01 26.47137	13 30 51.61	+05 34 15.7	19.6
1998 TV ₃₂	1998 08 17.31526	21 37 51.72	-13 32 09.6	17.5	704	1998 UL ₃₀	2001 01 26.48649	13 30 51.91	+05 34 17.1	19.3
1998 TV ₃₂	1998 08 17.33625	21 37 50.30	-13 32 09.2	17.5	704	1998 UL ₃₀	2001 01 26.50153	13 30 52.19	+05 34 18.6	19.4
1998 TV ₃₂	1998 08 28.26541	21 26 54.14	-13 26 05.1	16.9 R	699	1998 UL ₃₀	2001 01 26.51656	13 30 52.59	+05 34 20.3	19.3
1998 TV ₃₂	1998 08 28.27536	21 26 53.57	-13 26 04.8	16.9	699	1998 UX ₃₂	2001 01 18.45192	11 51 37.14	+18 53 21.6	18.7
1998 TV ₃₂	1998 08 28.28529	21 26 52.99	-13 26 04.6	18.5	704	1998 UX ₃₂	2001 01 18.47030	11 51 37.19	+18 53 26.3	18.7
1998 TV ₃₃	2001 01 06.29977	08 13 19.27	+29 36 28.2	18.5	704	1998 UX ₃₂	2001 01 18.52432	11 51 37.35	+18 53 39.1	18.8
1998 TV ₃₃	2001 01 06.31488	08 13 18.73	+29 36 30.9	18.6	704	1998 UX ₃₂	2001 02 03.38867	11 49 14.35	+20 10 09.9	17.7
1998 TV ₃₃	2001 01 06.32998	08 13 18.20	+29 36 33.8	18.2	704	1998 UX ₃₂	2001 02 03.40350	11 49 13.96	+20 10 14.9	18.0
1998 TV ₃₃	2001 01 18.30736	08 06 05.44	+30 09 18.1	18.0	704	1998 UX ₃₂	2001 02 03.41847	11 49 13.60	+20 10 20.2	18.3
1998 TV ₃₃	2001 01 18.32278	08 06 04.89	+30 09 21.0	18.2	704	1998 UX ₃₂	2001 02 03.43330	11 49 13.21	+20 10 24.7	18.1
1998 TV ₃₃	2001 01 18.33824	08 06 04.30	+30 09 23.3	17.8	704	1998 UX ₃₂	2001 02 03.44814	11 49 12.79	+20 10 30.5	18.5
1998 TV ₃₃	2001 01 18.35377	08 06 03.72	+30 09 25.6	18.0	704	1998 UF ₃₃	2001 01 26.45525	13 21 19.06	+02 47 28.7	18.3
1998 TV ₃₃	2001 01 18.36922	08 06 03.13	+30 09 28.7	18.1	704	1998 UF ₃₃	2001 01 26.47027	13 21 19.58	+02 47 28.3	18.9
1998 TN ₃₄	2001 01 19.49843	14 27 43.32	-07 28 20.2	18.7	704	1998 UF ₃₃	2001 01 26.48540	13 21 19.90	+02 47 27.0	18.2
1998 TN ₃₄	2001 01 19.51406	14 27 44.35	-07 28 26.6	19.1	704	1998 UF ₃₃	2001 01 26.50044	13 21 20.26	+02 47 26.4	18.3
1998 TN ₃₄	2001 01 19.52983	14 27 45.40	-07 28 32.3	18.9	704	1998 UF ₃₃	2001 01 26.51547	13 21 20.69	+02 47 25.7	18.3
1998 TN ₃₄	2001 01 31.49809	14 39 59.03	-08 40 31.9	17.6	704	1998 UT ₃₅	2001 02 01.41289	13 11 42.76	+02 39 32.9	18.6 R
1998 TN ₃₄	2001 01 31.51404	14 39 59.91	-08 40 37.0	17.8	704	1998 UT ₃₅	2001 02 01.44100	13 11 43.12	+02 39 33.3	18.6
1998 TN ₃₄	2001 01 31.53046	14 40 00.76	-08 40 42.9	18.0	704	1998 UT ₃₅	2001 02 01.46913	13 11 43.38	+02 39 34.3	18.6
1998 TN ₃₄	2001 02 01.48010	14 40 53.71	-08 45 59.5	18.1	704	1998 UT ₃₅	2001 02 01.49734	13 11 43.60	+02 39 35.4	18.6
1998 TN ₃₄	2001 02 01.49552	14 40 54.55	-08 46 04.1	18.4	704	1998 UB ₄₄	1998 09 27.35174	01 32 16.23	-10 57 58.1	16.8 R
1998 TN ₃₄	2001 02 01.51072	14 40 55.38	-08 46 09.6	18.3	704	1998 UB ₄₄	1998 09 27.37660	01 32 14.70	-10 57 56.3	16.8
1998 TN ₃₄	2001 02 01.52594	14 40 56.22	-08 46 14.2	18.5	704	1998 UB ₄₄	1998 09 27.40144	01 32 13.21	-10 57 54.5	16.8
1998 TN ₃₄	2001 02 02.47436	14 41 48.19	-08 51 26.2	18.1	704	1998 UB ₄₄	1999 12 07.40889	10 18 34.06	+31 26 15.3	19.1 R
1998 TN ₃₄	2001 02 02.48922	14 41 48.93	-08 51 31.9	18.2	704	1998 UB ₄₄	1999 12 07.42129	10 18 34.45	+31 26 21.5	18.9 R
1998 TN ₃₄	2001 02 02.50374	14 41 49.76	-08 51 36.8	19.0	704	1998 UB ₄₄	1999 12 07.43365	10 18 34.90	+31 26 23.3	19.3 R
1998 TN ₃₄	2001 02 02.51832	14 41 50.41	-08 51 41.3	18.4	704	1998 UB ₄₄	1999 12 07.44595	10 18 35.12	+31 26 29.7	19.0 R
1998 TN ₃₄	2001 02 02.53291	14 41 51.26	-08 51 46.9	18.6	704	1998 UB ₄₄	2000 01 04.36390	10 20 33.79	+34 42 56.1	18.7
1998 TS ₃₅	1998 11 11.09945	02 04 14.02	+15 09 48.7	18.0	704	1998 UB ₄₄	2000 01 04.37858	10 20 33.43	+34 43 03.1	18.9
1998 TS ₃₅	1998 11 11.12165	02 04 12.95	+15 09 39.9	18.0	704	1998 UB ₄₄	2000 01 04.39332	10 20 33.04	+34 43 10.1	19.0
1998 TS ₃₅	1998 11 11.14341	02 04 11.71	+15 09 34.3	1						

1998 VM ₆	2001 01 31.34172	10 20 00.45	+07 29 04.2	18.6	704	1998 VQ ₂₉	2001 02 01.47934	14 42 49.64	-25 50 56.3	19.0	704
1998 VM ₆	2001 01 31.35664	10 20 00.00	+07 29 05.8	18.4	704	1998 VQ ₂₉	2001 02 01.49413	14 42 50.41	-25 51 01.3	18.9	704
1998 VM ₆	2001 01 31.37156	10 19 59.51	+07 29 07.9	18.6	704	1998 VQ ₂₉	2001 02 01.50982	14 42 51.07	-25 51 06.9	19.2	704
1998 VM ₆	2001 01 31.38648	10 19 59.11	+07 29 09.4	18.2	704	1998 VF ₃₁	2001 01 26.14635	06 20 45.78	-47 46 35.3		808
1998 VD ₉	1991 02 10.65823	12 21 34.12	-15 28 51.3		4 260	1998 VF ₃₁	2001 01 26.20949	06 20 41.46	-47 46 21.4		808
1998 VD ₉	1991 02 10.69990	12 21 33.43	-15 28 49.0		4 260	1998 VF ₃₁	2001 01 29.10926	06 17 51.35	-47 33 29.9		808
1998 VD ₉	1993 10 09.26458	01 11 09.58	+13 51 11.9		4 261	1998 VF ₃₁	2001 01 29.14491	06 17 49.22	-47 33 21.4		808
1998 VD ₉	1993 10 09.30278	01 11 07.97	+13 50 44.9		4 261	1998 VP ₃₁	2001 01 19.47968	13 41 09.97	-18 49 02.0	18.3	704
1998 VD ₉	2001 01 04.48872	12 57 19.93	-15 27 36.0	18.5 R	4 699	1998 VP ₃₁	2001 01 19.49528	13 41 11.16	-18 49 09.2	19.1	704
1998 VD ₉	2001 01 04.50925	12 57 20.75	-15 27 41.0		699	1998 VP ₃₁	2001 01 19.51104	13 41 12.36	-18 49 17.0	19.1	704
1998 VD ₉	2001 01 04.52979	12 57 21.60	-15 27 46.7		699	1998 VP ₃₁	2001 01 19.52739	13 41 13.53	-18 49 24.3	19.0	704
1998 VD ₉	2001 01 04.55029	12 57 22.44	-15 27 51.8		699	1998 VP ₃₁	2001 01 21.45063	13 43 38.94	-19 05 19.8	18.2	704
1998 VN ₁₁	1999 01 14.10099	02 04 13.54	+10 39 52.0	20.2 V	691	1998 VP ₃₁	2001 01 21.46580	13 43 40.09	-19 05 26.2	18.0	704
1998 VN ₁₁	1999 01 14.13250	02 04 15.08	+10 40 01.7	20.0 V	691	1998 VP ₃₁	2001 01 21.48092	13 43 41.15	-19 05 33.0	18.0	704
1998 VN ₁₁	1999 01 14.16405	02 04 16.52	+10 40 13.2	20.5 V	691	1998 VP ₃₁	2001 01 21.49604	13 43 42.24	-19 05 40.5	18.0	704
1998 VQ ₁₅	2001 01 04.27177	07 40 07.44	+32 50 11.7	18.4 R	699	1998 VP ₃₁	2001 01 21.51116	13 43 43.32	-19 05 47.6	17.9	704
1998 VQ ₁₅	2001 01 04.29540	07 40 06.53	+32 50 15.0		699	1998 VP ₃₁	2001 01 24.49560	13 47 23.06	-19 29 43.6	18.2	704
1998 VQ ₁₅	2001 01 04.31896	07 40 05.64	+32 50 18.2		699	1998 VP ₃₁	2001 01 24.51044	13 47 24.07	-19 29 51.2	18.6	704
1998 VQ ₁₅	2001 01 04.34255	07 40 04.75	+32 50 21.4		699	1998 VP ₃₁	2001 01 24.52531	13 47 25.22	-19 29 58.5	18.3	704
1998 VQ ₁₅	2001 01 06.29764	07 38 51.15	+32 54 25.6	18.3	704	1998 VP ₃₁	2001 02 01.45948	13 56 32.82	-20 29 09.6	18.0	704
1998 VQ ₁₅	2001 01 06.31241	07 38 50.65	+32 54 27.7	18.5	704	1998 VP ₃₁	2001 02 01.47432	13 56 33.77	-20 29 16.1	18.3	704
1998 VQ ₁₅	2001 01 06.32710	07 38 50.01	+32 54 30.0	18.5	704	1998 VP ₃₁	2001 02 01.48906	13 56 34.75	-20 29 22.5	18.3	704
1998 VL ₁₆	2001 01 26.47178	13 35 23.33	+01 16 06.8	19.4	704	1998 VP ₃₁	2001 02 01.50400	13 56 35.69	-20 29 28.9	18.7	704
1998 VL ₁₆	2001 01 26.48691	13 35 23.62	+01 16 07.0	19.1	704	1998 VP ₃₁	2001 02 01.51955	13 56 36.61	-20 29 35.7	18.1	704
1998 VL ₁₆	2001 01 26.50195	13 35 23.80	+01 16 08.8	18.7	704	1998 VZ ₃₆	1999 01 13.10648	01 56 32.08	+10 11 36.0	18.5 V	691
1998 VL ₁₆	2001 01 26.51698	13 35 24.11	+01 16 08.5	19.1	704	1998 VZ ₃₆	1999 01 13.13815	01 56 33.13	+10 11 37.3	18.7 V	691
1998 VM ₁₆	2001 02 01.49878	15 12 39.28	-09 31 55.0	18.8	704	1998 VZ ₃₆	1999 01 13.17044	01 56 34.23	+10 11 38.9	18.5 V	691
1998 VM ₁₆	2001 02 01.51397	15 12 40.02	-09 31 57.7	18.2	704	1998 VZ ₃₆	2001 02 01.46101	14 10 53.10	-20 40 12.6	18.0	704
1998 VM ₁₆	2001 02 01.52916	15 12 40.78	-09 32 00.7	18.7	704	1998 VZ ₃₆	2001 02 01.47585	14 10 53.93	-20 40 14.8	18.6	704
1998 VY ₁₉	2001 01 18.30817	08 18 57.25	+32 10 20.5	18.6	704	1998 VZ ₃₆	2001 02 01.49058	14 10 54.66	-20 40 19.3	18.9	704
1998 VY ₁₉	2001 01 18.32359	08 18 56.54	+32 10 24.1	19.0	704	1998 VZ ₃₆	2001 02 01.49072	14 10 54.69	-20 40 21.2	18.3	704
1998 VY ₁₉	2001 01 18.33906	08 18 55.86	+32 10 27.1	19.0	704	1998 VZ ₃₆	2001 02 01.50632	14 10 55.55	-20 40 22.8	18.6	704
1998 VY ₁₉	2001 01 18.35459	08 18 55.20	+32 10 29.8	18.6	704	1998 VZ ₃₆	2001 02 01.50647	14 10 55.54	-20 40 22.5	18.3	704
1998 VY ₁₉	2001 01 18.37004	08 18 54.47	+32 10 32.6	18.9	704	1998 VZ ₃₆	2001 02 01.52110	14 10 56.17	-20 40 26.4	19.2	704
1998 VS ₂₀	1998 09 22.08669	03 14 52.43	+16 52 12.3	20.1 V	910	1998 VZ ₃₆	2001 02 01.52124	14 10 56.32	-20 40 26.7	18.6	704
1998 VS ₂₀	1998 09 22.10780	03 14 52.27	+16 52 11.0	19.9 V	910	1998 VA ₅₃	1998 08 29.28822	02 09 26.46	+34 48 38.2	18.8	704
1998 VS ₂₀	1998 09 22.12395	03 14 52.16	+16 52 09.8	19.7 V	910	1998 VA ₅₃	1998 08 29.29914	02 09 26.66	+34 48 47.2	18.8	704
1998 VS ₂₀	1998 10 12.43501	03 06 28.13	+16 02 56.5	19.0 V	691	1998 VA ₅₃	1998 08 29.31006	02 09 27.22	+34 48 51.7	19.1	704
1998 VS ₂₀	1998 10 12.45683	03 06 27.15	+16 02 51.6	19.1 V	691	1998 VA ₅₃	1998 08 29.33188	02 09 27.95	+34 49 05.7	18.6	704
1998 VS ₂₀	1998 10 12.47921	03 06 26.13	+16 02 46.7	19.1 V	691	1998 VA ₅₃	1998 11 16.38164	01 38 55.41	+33 35 32.2	17.7 V	566
1998 VS ₂₀	1998 11 19.20755	02 31 18.83	+13 12 10.2	19.0 V	691	1998 VA ₅₃	1998 11 16.39206	01 38 55.04	+33 35 23.3	17.7 V	566
1998 VS ₂₀	1998 11 19.22895	02 31 17.69	+13 12 04.9	19.0 V	691	1998 VA ₅₃	1998 11 16.40247	01 38 54.70	+33 35 14.6	17.5 V	566
1998 VS ₂₀	1998 11 19.25038	02 31 16.57	+13 11 59.7	19.0 V	691	1998 VA ₅₃	1998 12 09.22367	01 37 06.50	+28 21 20.6	17.9	704
1998 VS ₂₀	2000 02 03.23708	09 18 46.20	+14 40 57.8	19.0	704	1998 VA ₅₃	1998 12 09.23409	01 37 06.68	+28 21 11.5	17.8	704
1998 VS ₂₀	2000 02 03.25175	09 18 45.19	+14 41 03.6	19.4	704	1998 VA ₅₃	1998 12 09.24450	01 37 06.83	+28 21 05.3	17.6	704
1998 VS ₂₀	2000 02 03.26639	09 18 44.27	+14 41 06.1	19.7	704	1998 VA ₅₃	1998 12 09.25489	01 37 07.08	+28 20 56.6	17.4	704
1998 VS ₂₀	2000 02 03.28101	09 18 43.34	+14 41 10.9	19.5	704	1998 VA ₅₃	1998 12 09.26538	01 37 07.29	+28 20 48.7	17.4	704
1998 VS ₂₀	2000 02 07.23161	09 14 51.17	+14 59 58.8	19.4 V	691	1998 VA ₅₃	1998 12 17.06280	01 40 56.60	+26 49 44.6	17.1 R	699
1998 VS ₂₀	2000 02 07.25351	09 14 49.82	+15 00 05.2	19.4 V	691	1998 VA ₅₃	1998 12 17.08315	01 40 57.30	+26 49 31.3		699
1998 VS ₂₀	2000 02 07.27531	09 14 48.51	+15 00 11.3	19.3 V	691	1998 VA ₅₃	1998 12 17.13473	01 40 59.13	+26 48 57.7		699
1998 VH ₂₃	1998 11 16.25827	02 44 42.85	+16 06 56.5	19.0 V	691	1998 VA ₅₃	1999 01 08.13067	02 01 56.40	+23 48 31.6	18.2	704
1998 VH ₂₃	1998 11 16.28009	02 44 41.52	+16 06 47.7	18.9 V	691	1998 VA ₅₃	1999 01 08.14148	02 01 57.28	+23 48 28.4	18.2	704
1998 VH ₂₃	1998 11 16.30184	02 44 40.19	+16 06 38.8	18.7 V	691	1998 VA ₅₃	1999 01 08.15297	02 01 57.93	+23 48 25.3	19.0	704
1998 VH ₂₃	1998 12 11.07771	02 28 14.57	+13 58 48.3	19.0 V	691	1998 VA ₅₃	1999 01 08.16481	02 01 58.87	+23 48 22.1	19.1	704
1998 VH ₂₃	1998 12 11.09941	02 28 14.10	+13 58 42.9	19.6 V	691	1998 VA ₅₃	1999 01 08.16675	02 01 59.02	+23 48 19.6	17.6 R	699
1998 VH ₂₃	1998 12 11.12084	02 28 13.69	+13 58 37.6	20.0 V	691	1998 VA ₅₃	1999 01 08.17592	02 01 59.66	+23 48 17.3	18.8	704
1998 VH ₂₃	1998 12 14.08150	02 27 30.81	+13 50 15.6	19.7 V	691	1998 VA ₅₃	1999 01 08.19218	02 02 00.86	+23 48 09.6		699
1998 VH ₂₃	1998 12 14.10320	02 27 30.53	+13 50 12.3	19.6 V	691	1998 VA ₅₃	1999 01 08.21760	02 02 02.76	+23 48 01.6		699
1998 VH ₂₃	1998 12 14.12551	02 27 30.22	+13 50 08.9	19.9 V	691	1998 WT	2001 01 21.45567	12 04 06.80	-02 32 56.6	18.1	704
1998 VP ₂₄	1998 10 14.98061	03 14 14.61	+11 22 28.7		120	1998 WT	2001 01 21.47083	12 04 08.72	-02 33 16.3	18.8	704
1998 VP ₂₄	1998 10 15.01411	03 14 12.90	+11 22 20.7	19.0	120	1998 WT	2001 01 21.48595	12 04 10.66	-02 33 35.8	18.4	704
1998 VL ₂₇	2001 01 19.27771	08 23 53.88	+18 26 45.1	18.7 R	699	1998 WT	2001 01 21.50107	12 04 12.57	-02 33 55.5	18.3	704
1998 VL ₂₇	2001 01 19.29963	08 23 53.05	+18 26 46.8		699	1998 WT	2001 01 21.51618	12 04 14.55	-02 34 15.4	18.3	704
1998 VL ₂₇	2001 01 19.32163	08 23 52.30	+18 26 48.9		699	1998 WT	2001 01 22.46241	12 06 22.54	-02 55 15.6	18.1	704
1998 VL ₂₇	2001 01 19.34364	08 23 51.60	+18 26 51.1		699	1998 WT	2001 01 22.47756	12 06 24.53	-02 55 35.5	18.8	704
1998 VL ₂₇	2001 01 20.30598	08 23 18.27	+18 28 20.3	18.2	704	1998 WT	2001 01 22.49254	12 06 26.39	-02 55 54.9	18.8	704
1998 VL ₂₇	2001 01 20.32089	08 23 17.74	+18 28 21.7	19.5	704	1998 WT	2001 01 22.50798	12 06 28.48	-02 56 16.3	18.7	704
1998 VL ₂₇	2001 01 20.33581	08 23 17.23	+18 28 23.0	18.5	704	1998 WT	2001 01 22.52296	12 06 30.42	-02 56 36.8	18.9	704
1998 VL ₂₇	2001 01 20.35073	08 23 16.70	+18 28 24.3	18.8	704	1998 WT	2001 01 29.38541	12 24 01.92	-05 53 54.4	18.1	704
1998 VL ₂₇	2001 01 20.36572	08 23 16.13	+18 28 25.9	18.8	704	1998 WT	2001 01 29.40154	12 24 04.59	-05 54 23.6	18.4	704
1998 VL ₂₇	200										

2001 FEB. 8

M.P.S. 24895

1998 WW ₁	1999 01 23.08833	02 17 18.66	+34 14 37.9	18.0 R	699	1998 WG ₃₂	1998 11 24.34386	03 58 20.19	+17 40 53.0	18.0	704
1998 WW ₁	1999 01 23.10867	02 17 20.87	+34 14 21.7		699	1998 WG ₃₂	1998 11 24.39190	03 58 17.72	+17 40 54.0	18.5	704
1998 WW ₁	1999 01 23.12904	02 17 23.05	+34 14 05.2		699	1998 WG ₃₂	1998 12 08.26447	03 46 40.44	+17 41 23.9	18.1 R	699
1998 WQ ₂	1989 11 05.39583	06 22 13.16	+12 45 37.5		2 261	1998 WG ₃₂	1998 12 08.28994	03 46 39.20	+17 41 25.9		699
1998 WQ ₂	1989 11 05.44097	06 22 13.82	+12 45 14.3		2 261	1998 WG ₃₂	1998 12 08.31543	03 46 38.03	+17 41 26.4		699
1998 WM ₃	1999 01 16.19135	06 11 07.90	+27 23 23.0	18.3	704	1998 WG ₃₂	1998 12 23.22472	03 36 21.99	+17 47 42.5	19.1 V	691
1998 WM ₃	1999 01 16.21332	06 11 06.70	+27 23 23.7	18.3	704	1998 WG ₃₂	1998 12 23.24734	03 36 21.22	+17 47 43.9	19.2 V	691
1998 WM ₃	1999 01 16.23528	06 11 05.53	+27 23 23.3	19.3	704	1998 WG ₃₂	1998 12 23.26974	03 36 20.42	+17 47 44.8	19.2 V	691
1998 WM ₃	1999 01 16.25737	06 11 04.12	+27 23 25.9	18.2	704	1998 WG ₃₂	1999 01 07.14216	03 30 00.39	+18 04 15.2	18.6 V	691
1998 WJ ₅	1988 12 11.45972	09 49 45.72	+08 58 16.4		4 261	1998 WG ₃₂	1999 01 07.16428	03 29 59.99	+18 04 17.1	18.8 V	691
1998 WJ ₅	1988 12 11.51528	09 49 45.74	+08 58 21.9		4 261	1998 WG ₃₂	1999 01 07.18700	03 29 59.60	+18 04 19.3	18.8 V	691
1998 WJ ₅	1993 06 23.25347	16 39 26.12	+06 37 46.6		4 261	1998 XR ₁	1998 11 14.23451	03 14 20.74	+16 02 31.3	18.5 V	691
1998 WJ ₅	1993 06 23.29167	16 39 25.10	+06 37 43.1		4 261	1998 XR ₁	1998 11 14.25620	03 14 19.91	+16 02 29.1	18.7 V	691
1998 WJ ₅	1993 07 13.20833	16 32 12.08	+05 45 01.8		4 261	1998 XR ₁	1998 11 14.27871	03 14 19.12	+16 02 26.3	18.7 V	691
1998 WJ ₅	1993 07 13.25000	16 32 11.38	+05 44 52.5		4 261	1998 XA ₅	2001 02 01.64791	11 54 42.77	-71 43 32.4	18.5 R	474
1998 WJ ₅	2001 01 20.37880	10 11 35.65	+11 51 53.8	18.3	704	1998 XA ₅	2001 02 01.65057	11 54 42.83	-71 43 38.2	18.0 R	474
1998 WJ ₅	2001 01 20.39470	10 11 35.27	+11 51 58.7	18.7	704	1998 XA ₅	2001 02 01.66191	11 54 43.51	-71 44 03.3	18.7 R I	474
1998 WJ ₅	2001 01 20.40988	10 11 34.90	+11 52 03.0	18.9	704	1998 XA ₅	2001 02 01.66584	11 54 43.68	-71 44 13.9	18.9 R I	474
1998 WJ ₅	2001 01 20.42607	10 11 34.62	+11 52 07.1	18.9	704	1998 XJ ₅	2000 11 08.42717	10 08 47.73	+20 17 39.8	19.0 R	699
1998 WJ ₅	2001 01 20.44201	10 11 34.25	+11 52 12.6	18.8	704	1998 XJ ₅	2000 11 08.45053	10 08 48.72	+20 17 38.6		699
1998 WJ ₅	2001 01 21.38212	10 11 13.53	+11 56 39.2	18.4	704	1998 XJ ₅	2000 11 08.47393	10 08 49.47	+20 17 37.2		699
1998 WJ ₅	2001 01 21.39716	10 11 13.15	+11 56 42.9	18.6	704	1998 XJ ₅	2000 11 08.49738	10 08 50.35	+20 17 35.3		699
1998 WJ ₅	2001 01 21.41218	10 11 12.83	+11 56 46.7	18.5	704	1998 XJ ₅	2001 01 18.38468	10 17 53.06	+22 06 22.6	18.2	704
1998 WJ ₅	2001 01 21.44220	10 11 12.12	+11 56 55.4	18.5	704	1998 XJ ₅	2001 01 18.40114	10 17 52.62	+22 06 26.4	18.5	704
1998 WJ ₅	2001 02 02.31401	10 06 13.75	+12 56 35.8	18.1	704	1998 XJ ₅	2001 01 18.41805	10 17 52.22	+22 06 30.3	18.5	704
1998 WJ ₅	2001 02 02.32891	10 06 13.37	+12 56 40.9	18.2	704	1998 XJ ₅	2001 01 18.43484	10 17 51.81	+22 06 33.8	18.5	704
1998 WJ ₅	2001 02 02.34381	10 06 12.92	+12 56 45.1	18.1	704	1998 XJ ₅	2001 01 18.45112	10 17 51.41	+22 06 37.3	18.5	704
1998 WJ ₅	2001 02 02.35872	10 06 12.51	+12 56 49.8	18.2	704	1998 XJ ₅	2001 02 03.31886	10 10 20.21	+23 06 11.1	18.4	704
1998 WJ ₅	2001 02 02.37363	10 06 12.10	+12 56 54.6	18.4	704	1998 XJ ₅	2001 02 03.31900	10 10 20.17	+23 06 11.4	18.0	704
1998 WG ₇	1986 06 26.43383	14 47 53.63	-10 43 40.5		4 260	1998 XJ ₅	2001 02 03.33387	10 10 19.70	+23 06 15.0	18.4	704
1998 WG ₇	1986 06 26.47550	14 47 53.27	-10 43 52.2		4 260	1998 XJ ₅	2001 02 03.33400	10 10 19.66	+23 06 14.4	18.8	704
1998 WG ₇	1990 09 24.39508	20 42 04.16	-27 05 49.2		4 260	1998 XJ ₅	2001 02 03.34871	10 10 19.21	+23 06 18.1	18.2	704
1998 WG ₇	1990 09 24.44369	20 42 06.15	-27 05 37.5		4 260	1998 XJ ₅	2001 02 03.34885	10 10 19.16	+23 06 17.3	18.4	704
1998 WA ₈	2001 02 01.47842	14 21 21.83	-04 45 50.2	17.7	704	1998 XJ ₅	2001 02 03.36355	10 10 18.76	+23 06 21.0	18.7	704
1998 WA ₈	2001 02 01.49383	14 21 22.35	-04 45 52.3	18.8	704	1998 XJ ₅	2001 02 03.36369	10 10 18.65	+23 06 20.8	18.4	704
1998 WA ₈	2001 02 01.50903	14 21 22.88	-04 45 54.4	18.3	704	1998 XJ ₅	2001 02 03.37840	10 10 18.23	+23 06 24.3	18.2	704
1998 WA ₈	2001 02 01.52424	14 21 23.38	-04 45 56.7	18.5	704	1998 XJ ₅	2001 02 03.37854	10 10 18.12	+23 06 23.7	18.9	704
1998 WJ ₈	2001 01 31.46686	13 34 57.26	+11 40 08.4	17.8	704	1998 XL ₅	1976 09 16.38677	19 28 52.25	-18 34 27.0		4 260
1998 WJ ₈	2001 01 31.48185	13 34 57.51	+11 40 11.7	18.5	704	1998 XL ₅	1976 09 16.42496	19 28 52.96	-18 34 35.6		4 260
1998 WJ ₈	2001 01 31.49679	13 34 57.72	+11 40 16.0	18.6	704	1998 XL ₅	1982 09 16.63663	01 58 41.05	-01 40 28.7		4 260
1998 WJ ₈	2001 01 31.51173	13 34 57.92	+11 40 19.1	18.9	704	1998 XL ₅	1982 09 16.67830	01 58 40.10	-01 40 46.1		4 260
1998 WJ ₈	2001 01 31.52667	13 34 58.13	+11 40 23.1	17.9	704	1998 XA ₇	2001 01 19.27850	08 35 42.97	+17 45 49.2	19.2 R	699
1998 WJ ₈	2001 02 04.71865	13 35 52.26	+11 57 17.9	18.2 R	428	1998 XA ₇	2001 01 19.30042	08 35 42.29	+17 45 54.4		699
1998 WJ ₈	2001 02 04.75927	13 35 52.62	+11 57 28.5	18.1 R	428	1998 XA ₇	2001 01 19.32241	08 35 41.59	+17 45 57.2		699
1998 WY ₈	2001 01 26.37740	10 43 51.18	+03 25 53.5	19.2	704	1998 XA ₇	2001 01 19.34442	08 35 40.87	+17 45 59.8		699
1998 WY ₈	2001 01 26.40740	10 43 50.46	+03 25 55.2	19.6	704	1998 XA ₇	2001 01 21.33214	08 34 36.77	+17 50 14.7	20.0	704
1998 WY ₈	2001 01 26.42250	10 43 50.11	+03 25 56.8	19.4	704	1998 XA ₇	2001 01 21.34739	08 34 36.25	+17 50 17.6	20.1	704
1998 WY ₈	2001 01 26.43752	10 43 49.83	+03 25 56.8	19.4	704	1998 XA ₇	2001 01 21.36286	08 34 35.81	+17 50 18.6	19.7	704
1998 WP ₉	1983 07 13.71158	22 41 57.88	-08 20 58.3		4 260	1998 XA ₇	2001 01 21.37829	08 34 35.21	+17 50 18.8	20.1	704
1998 WP ₉	1983 07 13.75325	22 41 57.19	-08 21 01.7		4 260	1998 XG ₉	1996 03 18.26875	12 06 21.31	+06 23 43.5		2 261
1998 WP ₉	1987 08 24.43264	01 29 32.76	+08 18 20.1		4 261	1998 XG ₉	1996 03 18.30347	12 06 19.48	+06 23 54.5		2 261
1998 WP ₉	1987 08 24.48472	01 29 32.66	+08 18 17.7		4 261	1998 XG ₉	1996 05 13.18403	11 39 59.20	+07 01 09.8		2 261
1998 WP ₉	1987 08 26.42361	01 29 26.16	+08 16 27.5		4 261	1998 XG ₉	1996 05 13.21181	11 39 59.60	+07 01 01.8		2 261
1998 WP ₉	1987 08 26.47222	01 29 25.78	+08 16 23.6		4 261	1998 XZ ₁₂	1999 01 20.10887	05 57 43.60	+19 43 36.2	17.0	704
1998 WP ₉	1991 10 18.45833	05 35 09.14	+21 57 31.4		4 261	1998 XZ ₁₂	1999 01 20.13076	05 57 42.64	+19 43 32.0	17.0	704
1998 WP ₉	1991 10 18.50347	05 35 10.23	+21 57 30.5		4 261	1998 XZ ₁₂	1999 01 20.15313	05 57 41.68	+19 43 29.9	17.0	704
1998 WP ₉	1991 12 13.31389	05 06 52.76	+21 19 28.4		4 261	1998 XZ ₁₂	1999 01 20.17504	05 57 40.71	+19 43 30.1	17.0	704
1998 WP ₉	1991 12 13.34861	05 06 50.36	+21 19 26.0		4 261	1998 XA ₁₃	2001 01 18.44786	11 18 01.38	+19 52 38.2	17.6	704
1998 WP ₉	1992 02 01.12847	04 41 12.47	+21 13 50.6		4 261	1998 XA ₁₃	2001 01 18.46583	11 18 01.23	+19 52 43.4	17.8	704
1998 WP ₉	1992 02 01.16319	04 41 13.16	+21 13 53.6		4 261	1998 XA ₁₃	2001 01 18.48374	11 18 01.01	+19 52 47.7	18.5	704
1998 WP ₉	1996 04 20.24236	11 01 07.81	+07 32 17.3		4 261	1998 XA ₁₃	2001 01 18.50245	11 18 00.86	+19 52 52.6	18.8	704
1998 WP ₉	1996 04 20.27361	11 01 07.81	+07 32 16.5		4 261	1998 XA ₁₃	2001 01 18.52024	11 18 00.68	+19 52 57.5	18.5	704
1998 WA ₁₅	2001 01 19.49557	09 25 38.11	+00 52 08.8	18.1	608	1998 XA ₁₃	2001 02 02.54708	11 13 58.83	+21 01 23.4	17.7	608
1998 WA ₁₅	2001 01 19.50712	09 25 37.78	+00 52 09.7	18.1	608	1998 XA ₁₃	2001 02 02.55695	11 13 58.67	+21 01 26.4	17.8	608
1998 WA ₁₅	2001 01 19.51761	09 25 37.50	+00 52 10.3	18.0	608	1998 XA ₁₃	2001 02 02.56750	11 13 58.38	+21 01 29.0	17.9	608
1998 WA ₁₅	2001 01 21.39924	09 24 44.85	+00 54 37.5	18.2	704	1998 XA ₁₃	2001 02 03.38502	11 13 40.15	+21 05 20.8	17.7	704
1998 WA ₁₅	2001 01 21.41442	09 24 44.41	+00 54 38.3	18.8	704	1998 XA ₁₃	2001 02 03.39985	11 13 39.82	+21 05 24.7	17.8	704
1998 WA ₁₅	2001 01 21.43236	09 24 43.89	+00 54 40.5	18.6	704	1998 XA ₁₃	2001 02 03.41480	11 13 39.44	+21 05 29.1	18.2	704
1998 WA ₁₅	2001 01 21.44759	09 24 43.45	+00 54 40.5	19.5	704	1998 XA ₁₃	2001 02 03.42964	11 13 39.08	+21 05 33.2	18.4	704
1998 WA ₁₅	2001 01 21.46327	09 24 43.04	+00 54 42.2	19.8	704	1998 XA ₁₃	2001 02 03.44447	11 13 38.74	+21 05 37.6	18.1	704
1998 WA ₁₅	2001 01 26.30902	0									

1998 XO ₈₉	1991 04 13.63369	14 47 23.09	-32 19 29.2	4	260	1999 AT ₁₆	1999 01 18.22311	08 18 47.83	+16 59 02.9	20.3 V	691
1998 XO ₈₉	1991 04 13.67536	14 47 21.84	-32 19 23.7	4	260	1999 AT ₁₆	1999 01 18.24471	08 18 46.42	+16 59 08.9	20.5 V	691
1998 XO ₈₉	2001 01 25.39626	10 53 46.13	-17 18 30.7	17.0	704	1999 AM ₂₁	1999 01 08.32415	08 39 26.77	+16 42 05.0	18.0 V	691
1998 XO ₈₉	2001 01 25.41165	10 53 45.78	-17 18 33.0	18.6	704	1999 AM ₂₁	1999 01 08.34611	08 39 25.50	+16 42 10.6	18.2 V	691
1998 XO ₈₉	2001 01 25.42659	10 53 45.45	-17 18 35.3	18.3	704	1999 AM ₂₁	1999 01 08.36803	08 39 24.24	+16 42 16.2	18.2 V	691
1998 XO ₈₉	2001 01 25.44213	10 53 45.15	-17 18 37.5	18.0	704	1999 AN ₃₄	1998 10 26.02292	03 56 28.37	+31 59 40.3	16.2 V	098
1998 XO ₈₉	2001 01 25.45771	10 53 44.77	-17 18 39.4	17.7	704	1999 AN ₃₄	1998 10 26.04201	03 56 27.43	+31 59 36.3		098
1998 XO ₈₉	2001 02 02.43731	10 50 47.44	-17 31 18.8	16.8	608	1999 BY	1983 04 17.52113	12 32 02.47	-04 32 36.4		4 260
1998 XO ₈₉	2001 02 02.44725	10 50 47.21	-17 31 20.3	16.9	608	1999 BY	1983 04 17.56280	12 32 00.87	-04 31 44.8		4 260
1998 XO ₈₉	2001 02 02.45775	10 50 46.94	-17 31 20.5	16.8	608	1999 BY	1992 06 03.38403	19 06 01.99	+25 18 18.1		4 261
1998 XT ₉₃	1999 01 18.19821	06 24 49.78	+10 05 36.4	17.8	704	1999 BY	1992 06 03.46042	19 05 59.72	+25 19 14.5		4 261
1998 XT ₉₃	1999 01 18.22033	06 24 48.81	+10 05 49.3	18.1	704	1999 BY	1993 11 05.53313	02 08 33.49	-03 02 02.4		4 260
1998 XT ₉₃	1999 01 18.24247	06 24 47.68	+10 06 03.7	17.9	704	1999 BY	1993 11 05.56785	02 08 31.81	-03 02 27.8		4 260
1998 XT ₉₃	1999 01 18.26506	06 24 46.67	+10 06 17.0	17.6	704	1999 BS ₃	1997 11 30.34864	02 04 15.42	+09 27 16.4	18.9 V	566
1998 XT ₉₃	1999 01 18.28715	06 24 45.45	+10 06 30.6	19.0	704	1999 BS ₃	1997 11 30.35827	02 04 15.14	+09 27 15.1	19.0 V	566
1998 XT ₉₃	1999 02 04.24918	06 16 06.92	+13 01 18.2	17.8	704	1999 BS ₃	1997 11 30.36819	02 04 14.84	+09 27 13.7	19.3 V	566
1998 XT ₉₃	1999 02 04.25963	06 16 06.61	+13 01 22.7	17.8	704	1999 BT ₆	2000 11 19.10932	00 13 26.79	-04 22 45.5	17.4 R	699
1998 XT ₉₃	1999 02 04.27125	06 16 06.61	+13 01 31.8	17.8	704	1999 BT ₆	2000 11 19.13270	00 13 26.92	-04 22 39.6		699
1998 XT ₉₃	1999 02 04.28177	06 16 06.31	+13 01 36.4	18.3	704	1999 BT ₆	2000 11 19.15609	00 13 26.88	-04 22 32.8		699
1998 XT ₉₃	1999 02 04.29221	06 16 06.01	+13 01 44.2	18.4	704	1999 BT ₆	2000 11 19.17953	00 13 27.04	-04 22 26.2		699
1998 YY	1999 01 19.19772	06 56 23.48	+29 39 41.9	18.1	704	1999 BF ₇	2000 10 18.12182	21 29 24.92	-23 08 36.1	18.4 R	699
1998 YY	1999 01 19.22000	06 56 22.12	+29 39 55.6	18.9	704	1999 BF ₇	2000 10 18.14045	21 29 25.41	-23 08 31.4		699
1998 YY	1999 01 19.24228	06 56 20.57	+29 40 05.1	19.9	704	1999 BF ₇	2000 10 18.15910	21 29 25.71	-23 08 26.3		699
1998 YY	1999 01 19.26451	06 56 19.10	+29 40 18.4	18.9	704	1999 BF ₇	2000 10 18.17775	21 29 26.37	-23 08 22.3		699
1998 YW ₁	2001 01 16.98644	09 41 02.31	+12 15 54.2	18.5 R	046	1999 BF ₁₃	2000 10 18.11871	21 19 39.83	-15 25 34.3	17.9 R	699
1998 YW ₁	2001 01 16.99097	09 41 02.21	+12 15 54.4		046	1999 BF ₁₃	2000 10 18.13734	21 19 40.92	-15 25 31.6		699
1998 YW ₁	2001 01 16.99367	09 41 02.11	+12 15 54.1	18.4 R	046	1999 BF ₁₃	2000 10 18.15600	21 19 42.07	-15 25 28.1		699
1998 YW ₁	2001 01 16.99582	09 41 02.06	+12 15 54.3		046	1999 BF ₁₃	2000 10 18.17465	21 19 43.12	-15 25 25.7		699
1998 YW ₁	2001 01 21.37939	09 38 57.31	+12 21 16.1	19.2	704	1999 BE ₂₈	1999 02 06.81655	08 09 43.58	+19 01 15.4	18.8	120
1998 YW ₁	2001 01 21.39400	09 38 56.74	+12 21 16.0	19.1	704	1999 BE ₂₈	1999 02 06.84626	08 09 41.98	+19 01 28.0		120
1998 YW ₁	2001 01 21.39443	09 38 56.78	+12 21 15.6	18.7	704	1999 BE ₂₈	2000 05 07.56958	14 22 44.86	+00 22 03.0	19.1	608
1998 YW ₁	2001 01 21.40945	09 38 56.32	+12 21 16.3	19.1	704	1999 BE ₂₈	2000 05 07.57976	14 22 44.26	+00 22 06.0	19.1	608
1998 YW ₁	2001 01 21.40950	09 38 56.29	+12 21 16.8	19.4	704	1999 BE ₂₈	2000 05 07.59011	14 22 43.73	+00 22 08.6	19.5	608
1998 YW ₁	2001 01 21.42446	09 38 55.80	+12 21 17.5	19.0	704	1999 BL ₂₈	1999 01 08.32865	08 45 56.48	+16 59 51.4	19.4 V	691
1998 YW ₁	2001 01 21.42585	09 38 55.73	+12 21 18.0	19.6	704	1999 BL ₂₈	1999 01 08.35061	08 45 55.25	+16 59 59.2	19.3 V	691
1998 YW ₁	2001 01 21.44277	09 38 55.19	+12 21 19.8	20.2	704	1999 BL ₂₈	1999 01 08.37253	08 45 54.03	+17 00 07.1	19.2 V	691
1998 YW ₁	2001 01 23.02814	09 38 07.86	+12 23 26.6		046	1999 CU ₃	2001 02 01.33106	10 13 41.51	+18 33 55.1	18.4	704
1998 YW ₁	2001 01 23.03476	09 38 07.63	+12 23 27.0	18.1 R	046	1999 CU ₃	2001 02 01.34603	10 13 40.02	+18 34 01.1	18.6	704
1998 YW ₁	2001 01 23.03993	09 38 07.46	+12 23 27.6		046	1999 CU ₃	2001 02 01.36089	10 13 38.55	+18 34 05.1	18.7	704
1998 YW ₁	2001 01 23.04159	09 38 07.42	+12 23 27.8	18.1 R	046	1999 CU ₃	2001 02 01.37575	10 13 36.99	+18 34 10.4	19.0	704
1998 YW ₁	2001 02 02.31046	09 32 37.97	+12 39 06.8	18.3	704	1999 CU ₃	2001 02 01.38966	10 13 35.53	+18 34 13.9		711
1998 YW ₁	2001 02 02.32534	09 32 37.40	+12 39 08.8	18.9	704	1999 CU ₃	2001 02 01.39061	10 13 35.46	+18 34 15.6	18.6	704
1998 YW ₁	2001 02 02.34024	09 32 36.88	+12 39 09.3	18.5	704	1999 CU ₃	2001 02 03.31845	10 10 21.02	+18 44 45.9	18.5	704
1998 YW ₁	2001 02 02.35516	09 32 36.38	+12 39 10.9	18.8	704	1999 CU ₃	2001 02 03.33346	10 10 19.46	+18 44 49.7	18.6	704
1998 YW ₁	2001 02 02.37007	09 32 35.85	+12 39 12.7	18.6	704	1999 CU ₃	2001 02 03.34830	10 10 17.84	+18 44 55.6	18.8	704
1998 YO ₄	2000 11 18.25622	02 41 21.87	+22 35 03.3	18.4 R	699	1999 CU ₃	2001 02 03.36315	10 10 16.28	+18 44 59.1	18.8	704
1998 YO ₄	2000 11 18.27196	02 41 20.40	+22 35 00.3		699	1999 CU ₃	2001 02 03.37800	10 10 14.63	+18 45 03.4	18.8	704
1998 YO ₄	2000 11 18.28766	02 41 18.86	+22 34 57.5		699	1999 CY ₄	1999 01 07.21359	08 01 47.56	+22 15 20.6	17.5 V	691
1998 YO ₄	2000 11 18.30340	02 41 17.45	+22 34 54.8		699	1999 CY ₄	1999 01 07.22879	08 01 46.59	+22 15 27.2	17.5 V	691
1998 YN ₁₃	1998 10 28.45564	08 10 36.76	+18 08 15.1	20.1 V	691	1999 CY ₄	1999 01 07.24412	08 01 45.61	+22 15 34.1	17.5 V	691
1998 YN ₁₃	1998 10 28.48116	08 10 38.28	+18 08 14.5	20.2 V	691	1999 CH ₈	2000 10 18.10614	20 50 48.17	+29 13 52.8	17.2 R	699
1998 YN ₁₃	1998 10 28.50664	08 10 39.78	+18 08 13.7	20.3 V	691	1999 CH ₈	2000 10 18.12493	20 50 48.95	+29 13 48.0		699
1998 YN ₁₃	1998 11 18.39936	08 27 17.36	+18 16 52.0	19.1 V	691	1999 CH ₈	2000 10 18.14356	20 50 49.73	+29 13 43.0		699
1998 YN ₁₃	1998 11 18.42116	08 27 18.05	+18 16 53.9	18.9 V	691	1999 CH ₈	2000 10 18.16222	20 50 50.51	+29 13 38.5		699
1998 YN ₁₃	1998 11 18.44513	08 27 18.82	+18 16 56.2	19.1 V	691	1999 CJ ₁₀	2000 10 18.10457	21 16 23.12	-27 09 35.5	17.8 R	699
1998 YN ₁₃	1998 11 23.44779	08 29 46.68	+18 26 25.2	19.3 V	691	1999 CJ ₁₀	2000 10 18.12337	21 16 23.81	-27 09 32.7		699
1998 YN ₁₃	1998 11 23.47109	08 29 47.23	+18 26 28.3	19.4 V	691	1999 CJ ₁₀	2000 10 18.14200	21 16 24.41	-27 09 08.6		699
1998 YN ₁₃	1998 11 23.49331	08 29 47.80	+18 26 26.4	19.4 V	691	1999 CJ ₁₀	2000 10 18.16067	21 16 24.87	-27 08 55.2		699
1998 YN ₁₃	1998 12 21.30514	08 30 32.44	+20 27 06.0	18.6	704	1999 CF ₁₁	2000 09 30.23267	22 07 02.35	-23 19 41.3	17.4 R	699
1998 YN ₁₃	1998 12 21.31570	08 30 32.23	+20 27 10.5	18.6	704	1999 CF ₁₁	2000 09 30.24306	22 07 02.29	-23 19 52.1		699
1998 YN ₁₃	1998 12 21.32634	08 30 31.94	+20 27 15.0	18.6	704	1999 CF ₁₁	2000 09 30.25350	22 07 02.24	-23 20 03.3		699
1998 YN ₁₃	1998 12 21.33721	08 30 31.63	+20 27 19.6	18.7	704	1999 CF ₁₁	2000 09 30.26393	22 07 02.23	-23 20 13.5		699
1998 YN ₁₃	1998 12 21.34812	08 30 31.29	+20 27 24.1	18.7	704	1999 CK ₁₂	2001 01 17.11750	00 58 09.01	+29 05 18.4	17.4	704
1998 YN ₁₃	1999 01 12.51578	08 15 42.04	+23 11 57.9		3 568	1999 CK ₁₂	2001 01 17.13258	00 58 11.12	+29 05 20.2	17.4	704
1998 YN ₁₃	1999 01 12.60054	08 15 37.36	+23 12 37.7		3 568	1999 CK ₁₂	2001 01 17.14789	00 58 13.15	+29 05 21.4	17.4	704
1998 YN ₁₃	1999 02 12.11132	07 49 26.44	+26 35 31.8	18.3 R	699	1999 CK ₁₂	2001 01 17.16303	00 58 15.25	+29 05 22.9	17.5	704
1998 YN ₁₃	1999 02 12.13936	07 49 25.26	+26 35 39.2		699	1999 CK ₁₇	1996 04 17.39982	11 40 50.02	+02 34 11.9	17.3 V	566
1998 YN ₁₃	1999 02 12.16742	07 49 24.23	+26 35 47.4		699	1999 CK ₁₇	1996 04 17.42143	11 40 49.11	+02 34 11.9	17.2 V	566
1998 YA ₁₅	1998 11 23.28642	04 13 27.96	+14 38 21.0	18.7 R	699	1999 CK ₁₇	1996 04 17.44132	11 40 48.26	+02 34 11.8	17.0 V	566
1998 YA ₁₅	1998 11 23.31186	04 13 26.56	+14 38 21.1		699	1999 CK ₁₇	1997 10 28.20524	23 44 40.69	-01 41 40.1	18.8	704
1998 YA ₁₅	1998 11 23.33733	04 13 25.15	+14 38 21.0		699	1999 CK ₁₇	1997 10 28.22188				

1999 CC ₃₂	2000 11 18.18873	00 11 51.49	+00 36 27.8		699	1999 DV ₆	2000 10 18.25991	23 53 23.90	-25 02 39.7	699
1999 CC ₃₃	2000 11 18.07296	22 53 01.28	-06 45 33.5	18.9 R	699	1999 DV ₆	2000 10 18.27242	23 53 23.38	-25 02 36.7	699
1999 CC ₃₃	2000 11 18.08849	22 53 01.94	-06 45 27.8		699	1999 DV ₆	2001 01 20.08996	01 17 22.72	+02 27 40.0	18.9 704
1999 CC ₃₃	2000 11 18.10402	22 53 02.61	-06 45 22.3		699	1999 DV ₆	2001 01 20.10535	01 17 23.46	+02 27 50.5	18.2 704
1999 CC ₃₃	2000 11 18.11957	22 53 03.31	-06 45 16.2		699	1999 DV ₆	2001 01 20.12090	01 17 24.21	+02 27 59.9	19.2 704
1999 CD ₃₃	2000 10 18.11556	21 10 31.93	-16 34 57.5	17.4 R	699	1999 DV ₆	2001 01 20.13561	01 17 25.01	+02 28 10.8	18.8 704
1999 CD ₃₃	2000 10 18.13424	21 10 32.86	-16 34 48.5		699	1999 DE ₉	2001 01 16.07742	10 32 27.88	+07 16 59.9	19.9 R 621
1999 CD ₃₃	2000 10 18.15289	21 10 33.83	-16 34 39.8		699	1999 DE ₉	2001 01 16.16510	10 32 27.52	+07 17 01.0	19.4 R 621
1999 CD ₃₃	2000 10 18.17155	21 10 34.79	-16 34 30.6		699	1999 DE ₉	2001 01 16.17616	10 32 27.50	+07 17 01.9	19.5 R 621
1999 CD ₃₃	2000 11 14.13467	21 41 07.56	-12 43 08.0	18.0 R	699	1999 DE ₉	2001 01 17.08845	10 32 23.87	+07 17 17.8	19.6 R 621
1999 CD ₃₃	2000 11 14.15108	21 41 08.86	-12 42 57.8		699	1999 DE ₉	2001 01 17.16041	10 32 23.58	+07 17 19.0	19.5 R 621
1999 CD ₃₃	2000 11 14.16755	21 41 10.21	-12 42 51.3		699	1999 DE ₉	2001 01 17.17145	10 32 23.56	+07 17 19.1	19.2 R 621
1999 CD ₃₃	2000 11 14.18407	21 41 11.44	-12 42 40.2		699	1999 EJ ₂	2000 11 14.12449	22 07 46.56	-05 33 45.3	17.9 R 699
1999 CE ₃₅	2000 08 31.25377	22 18 30.70	-18 37 57.8	19.4	704	1999 EJ ₂	2000 11 14.14092	22 07 47.30	-05 33 46.9	699
1999 CE ₃₅	2000 08 31.28619	22 18 28.75	-18 38 07.7	19.4	704	1999 EJ ₂	2000 11 14.15734	22 07 48.08	-05 33 48.1	699
1999 CE ₃₅	2000 08 31.29964	22 18 27.93	-18 38 13.3	19.4	704	1999 EJ ₂	2000 11 14.17384	22 07 48.86	-05 33 50.0	699
1999 CF ₅₀	2000 11 19.11010	00 03 59.95	-05 55 14.0	18.1 R	699	1999 EX ₂	2000 10 18.23410	23 45 24.54	-26 09 19.3	17.7 R 699
1999 CF ₅₀	2000 11 19.13348	00 04 00.18	-05 55 10.1		699	1999 EX ₂	2000 10 18.24660	23 45 24.30	-26 09 27.2	699
1999 CF ₅₀	2000 11 19.15688	00 04 00.61	-05 55 06.4		699	1999 EX ₂	2000 10 18.25913	23 45 24.01	-26 09 34.2	699
1999 CF ₅₀	2000 11 19.18032	00 04 00.96	-05 55 02.7		699	1999 EX ₂	2000 10 18.27165	23 45 23.52	-26 09 42.1	699
1999 CZ ₅₀	2000 11 18.13721	23 30 26.77	+00 52 58.2	17.8 R	699	1999 EP ₃	2000 11 16.14763	01 03 34.67	+15 20 13.8	18.2 R 699
1999 CZ ₅₀	2000 11 18.15278	23 30 27.29	+00 53 01.5		699	1999 EP ₃	2000 11 16.17149	01 03 33.82	+15 20 08.9	699
1999 CZ ₅₀	2000 11 18.16838	23 30 27.73	+00 53 05.0		699	1999 EP ₃	2000 11 16.19539	01 03 32.93	+15 20 04.3	699
1999 CZ ₅₀	2000 11 18.18403	23 30 28.21	+00 53 08.7		699	1999 EP ₃	2000 11 16.21925	01 03 32.07	+15 19 59.1	699
1999 CH ₅₄	2000 11 18.13721	23 28 44.06	+00 45 52.7	18.1 R	699	1999 EP ₃	2000 12 17.08483	01 00 35.74	+14 37 59.2	18.8 R 699
1999 CH ₅₄	2000 11 18.15278	23 28 44.38	+00 45 55.0		699	1999 EP ₃	2000 12 17.10822	01 00 36.17	+14 38 01.0	699
1999 CH ₅₄	2000 11 18.16838	23 28 44.77	+00 45 56.9		699	1999 EP ₃	2000 12 17.13157	01 00 36.70	+14 38 01.7	699
1999 CH ₅₄	2000 11 18.18403	23 28 45.08	+00 45 58.1		699	1999 EP ₃	2000 12 17.15495	01 00 37.11	+14 38 03.5	699
1999 CL ₅₄	2000 11 18.13565	23 48 59.80	+00 45 58.0	19.0 R	699	1999 EH ₁₂	1999 04 12.12743	11 33 32.92	+11 17 52.5	19.1 704
1999 CL ₅₄	2000 11 18.15122	23 49 00.02	+00 45 58.0		699	1999 EH ₁₂	1999 04 12.14448	11 33 32.16	+11 17 54.9	19.7 704
1999 CL ₅₄	2000 11 18.16682	23 49 00.20	+00 45 58.8		699	1999 EH ₁₂	1999 04 12.17859	11 33 30.31	+11 17 53.0	19.5 704
1999 CL ₅₄	2000 11 18.18247	23 49 00.40	+00 46 00.5		699	1999 EH ₁₂	1999 04 12.19556	11 33 29.23	+11 17 50.9	19.6 704
1999 CX ₅₄	1953 12 10.45833	08 57 14.81	+30 11 53.9	4	261	1999 FH	2000 11 19.32988	03 25 00.13	+05 24 04.8	17.4 R 699
1999 CX ₅₄	1953 12 10.48958	08 57 14.53	+30 11 59.9	4	261	1999 FH	2000 11 19.35319	03 24 58.70	+05 23 55.5	699
1999 CX ₅₄	1983 10 01.48137	23 10 07.97	-09 15 15.2	4	260	1999 FH	2000 11 19.37648	03 24 57.09	+05 23 46.1	699
1999 CX ₅₄	1983 10 01.52304	23 10 06.00	-09 15 16.1	4	260	1999 FH	2000 11 19.39981	03 24 55.79	+05 23 37.9	699
1999 CX ₅₄	1992 08 07.43611	00 23 40.73	-02 21 54.5	4	261	1999 FH	2001 01 18.21997	03 05 28.09	+05 13 56.7	19.5 608
1999 CX ₅₄	1992 08 07.48125	00 23 40.27	-02 21 52.9	4	261	1999 FH	2001 01 18.23040	03 05 28.31	+05 13 59.2	19.4 608
1999 CX ₅₄	1994 01 10.26944	07 13 26.33	+36 48 16.1	4	261	1999 FH	2001 01 18.24096	03 05 28.59	+05 14 01.9	19.5 608
1999 CX ₅₄	1994 01 10.30417	07 13 23.93	+36 48 17.5	4	261	1999 FH	2001 01 19.08526	03 05 51.09	+05 17 46.7	18.5 704
1999 CE ₅₇	2000 11 18.13721	23 30 43.40	+01 11 49.2	18.5 R	699	1999 FH	2001 01 19.10069	03 05 51.50	+05 17 52.0	19.3 704
1999 CE ₅₇	2000 11 18.15278	23 30 43.65	+01 11 50.6		699	1999 FH	2001 01 19.11577	03 05 51.81	+05 17 54.4	19.2 704
1999 CE ₅₇	2000 11 18.16838	23 30 44.04	+01 11 53.5		699	1999 FH	2001 01 19.13144	03 05 52.23	+05 17 59.2	18.5 704
1999 CE ₅₇	2000 11 18.18403	23 30 44.35	+01 11 55.3		699	1999 FH	2001 01 19.14676	03 05 52.65	+05 18 02.6	19.1 704
1999 CL ₈₁	1997 11 26.58535	03 50 18.47	+07 36 42.8	18.1 V	566	1999 FN ₃	2001 01 17.12469	02 41 37.98	+44 03 47.4	19.3 704
1999 CL ₈₁	1997 11 26.59582	03 50 17.95	+07 36 39.2	18.2 V	566	1999 FN ₃	2001 01 17.13994	02 41 38.82	+44 03 45.1	18.9 704
1999 CL ₈₁	1997 11 26.60557	03 50 17.49	+07 36 37.0	18.6 V	566	1999 FN ₃	2001 01 17.15517	02 41 39.64	+44 03 40.7	18.9 704
1999 CD ₈₆	1999 01 14.39731	08 55 09.14	+16 00 39.1	18.8 V	691	1999 FN ₃	2001 01 17.17062	02 41 40.68	+44 03 36.1	19.1 704
1999 CD ₈₆	1999 01 14.41902	08 55 08.09	+16 00 46.4	18.8 V	691	1999 FN ₃	2000 11 18.20146	00 45 14.96	+06 29 19.9	18.0 R 699
1999 CD ₈₆	1999 01 14.44975	08 55 06.59	+16 00 57.0	18.6 V	691	1999 FH ₆	2000 11 18.21320	00 45 14.83	+06 29 18.2	699
1999 CT ₉₇	1997 10 31.33159	01 59 09.89	+08 20 08.7	704		1999 FH ₆	2000 11 18.22495	00 45 14.77	+06 29 17.0	699
1999 CT ₉₇	1997 10 31.35208	01 59 08.78	+08 20 04.0	704		1999 FH ₆	2000 11 18.23673	00 45 14.55	+06 29 15.7	699
1999 CT ₉₇	1997 10 31.36823	01 59 07.93	+08 20 00.6	704		1999 FH ₆	2001 01 21.09257	01 32 23.45	+10 39 20.0	19.9 704
1999 CT ₉₇	1997 10 31.38440	01 59 07.05	+08 19 55.9	704		1999 FH ₆	2001 01 21.10747	01 32 24.74	+10 39 27.6	19.4 704
1999 CT ₉₇	1997 10 31.40122	01 59 06.05	+08 19 51.8	704		1999 FH ₆	2001 01 21.12239	01 32 25.91	+10 39 33.2	19.8 704
1999 CW ₁₀₁	1997 12 04.31728	04 42 10.91	+19 39 35.8	19.2	704	1999 FH ₆	2001 01 21.13729	01 32 27.14	+10 39 40.8	19.8 704
1999 CW ₁₀₁	1997 12 04.37781	04 42 06.47	+19 39 38.1	18.6	704	1999 FZ ₆	2000 11 18.07296	22 51 03.93	-04 27 25.2	19.1 R 699
1999 CW ₁₀₁	1997 12 04.39459	04 42 05.21	+19 39 36.0	19.1	704	1999 FZ ₆	2000 11 18.08849	22 51 04.52	-04 27 25.8	699
1999 CW ₁₀₁	1997 12 04.41218	04 42 03.70	+19 39 34.0	19.0	704	1999 FZ ₆	2000 11 18.10402	22 51 05.16	-04 27 25.0	699
1999 CG ₁₀₄	2000 11 18.06675	23 00 08.15	+01 00 11.1	18.4 R	699	1999 FZ ₆	2000 11 18.11957	22 51 05.74	-04 27 24.6	699
1999 CG ₁₀₄	2000 11 18.08227	23 00 08.92	+01 00 15.2		699	1999 FF ₇	2000 11 18.21243	00 34 46.64	+07 17 55.3	699
1999 CG ₁₀₄	2000 11 18.09782	23 00 09.74	+01 00 18.0		699	1999 FF ₇	2000 11 18.22416	00 34 46.51	+07 17 55.0	699
1999 CG ₁₀₄	2000 11 18.11334	23 00 10.52	+01 00 21.8		699	1999 FF ₇	2000 11 18.23595	00 34 46.27	+07 17 55.3	699
1999 CH ₁₁₇	2000 11 18.06753	22 41 31.38	-00 28 27.7	18.8 R	699	1999 FF ₈	2000 10 26.07784	00 49 22.21	+21 30 01.9	17.8 R 699
1999 CH ₁₁₇	2000 11 18.08306	22 41 32.17	-00 28 27.6		699	1999 FF ₈	2000 10 26.10626	00 49 19.40	+21 30 06.7	699
1999 CH ₁₁₇	2000 11 18.09859	22 41 32.97	-00 28 26.2		699	1999 FF ₈	2000 10 26.12029	00 49 18.03	+21 30 09.3	699
1999 CH ₁₁₇	2000 11 18.11411	22 41 33.62	-00 28 24.5		699	1999 FF ₈	2000 10 26.13437	00 49 16.66	+21 30 11.7	699
1999 CR ₁₁₉	1994 04 02.25374	12 33 34.76	+00 24 50.4		691	1999 FH ₈	2000 11 16.06708	00 42 50.37	+33 20 46.5	17.5 R 699
1999 CR ₁₁₉	1994 04 02.32997	12 33 30.41	+00 24 56.8	18.2 V	691	1999 FH ₈	2000 11 16.08277	00 42 49.55	+33 20 42.6	699
1999 CR ₁₁₉	1994 04 02.39788	12 33 26.64	+00 25 02.3		691	1999 FH ₈	2000 11 16.09836	00 42 48.59	+33 20 39.9	699
1999 CR ₁₁₉	1997 12 01.73198	23 20 45.97	-06 47 29.2	20.2 V	910	1999 FH ₈	2000 11 16.11422	00 42 47.64	+33 20 36.2	699
1999 CR ₁₁₉	1997 12 01.75470	23 20 46.54	-06 47 17.9	20.4 V	910	1999 FN ₉	2000 11 18.14109	00 14 36.19	-03 32 44.5	18.6 R 699
1999 CR ₁₁₉	1997 12 01.77744	23 20 47.12	-06 47 07.2	19.8 V	910	1999 FN ₉	2000 11 18.15667	00 14 36.03	-03 32 41.1	699
1999 CG ₁₃₇	2000 04 07.39657	14 44 12.78	-00 51 58.4	19.0 R	699	1999 FN ₉	2000			

1999 FT ₂₉	2000 09 30.41969	01 56 15.68	+03 06 20.5		699	1999 GM ₃	2000 11 18.26172	02 38 18.72	+21 06 02.1	18.8 R	699
1999 FH ₃₁	2000 09 30.37084	02 15 11.46	+01 40 28.0	16.6 R	699	1999 GM ₃	2000 11 18.27748	02 38 17.78	+21 05 57.1		699
1999 FH ₃₁	2000 09 30.38795	02 15 10.67	+01 40 24.5		699	1999 GM ₃	2000 11 18.30888	02 38 15.76	+21 05 51.5		699
1999 FH ₃₁	2000 09 30.40492	02 15 09.83	+01 40 20.8		699	1999 GA ₆	2000 10 26.15518	01 44 27.45	+19 07 49.7	17.1 R	699
1999 FH ₃₁	2000 09 30.42203	02 15 09.07	+01 40 17.4		699	1999 GA ₆	2000 10 26.17874	01 44 25.50	+19 07 56.1		699
1999 FJ ₃₁	2000 11 19.11479	23 53 30.78	-08 36 07.6	18.2 R	699	1999 GA ₆	2000 10 26.20224	01 44 23.61	+19 08 02.9		699
1999 FJ ₃₁	2000 11 19.13817	23 53 30.92	-08 35 56.7		699	1999 GA ₆	2000 10 26.22562	01 44 21.74	+19 08 09.5		699
1999 FJ ₃₁	2000 11 19.16156	23 53 31.08	-08 35 45.6		699	1999 GA ₆	2000 11 16.16426	01 23 01.80	+20 08 41.3		699
1999 FJ ₃₁	2000 11 19.18501	23 53 31.25	-08 35 34.7		699	1999 GA ₆	2000 11 16.18819	01 23 00.86	+20 08 44.4		699
1999 FH ₃₂	2000 11 18.33032	03 41 04.92	+17 34 31.4	16.6 R	699	1999 GA ₆	2000 11 16.21209	01 22 59.91	+20 08 47.7		699
1999 FH ₃₂	2000 11 18.34998	03 41 03.51	+17 34 24.9		699	1999 GC ₆	2000 10 18.23723	23 47 47.89	-24 02 09.0	16.7 R	699
1999 FH ₃₂	2000 11 18.36965	03 41 02.18	+17 34 18.9		699	1999 GC ₆	2000 10 18.23801	23 47 47.92	-24 02 08.8	16.7 R	699
1999 FH ₃₂	2000 11 18.38936	03 41 00.84	+17 34 12.4		699	1999 GC ₆	2000 10 18.24973	23 47 47.37	-24 02 04.8		699
1999 FH ₃₂	2000 12 17.17360	03 15 28.01	+15 30 49.1	17.6 R	699	1999 GC ₆	2000 10 18.25051	23 47 47.47	-24 02 04.6		699
1999 FH ₃₂	2000 12 17.19316	03 15 27.33	+15 30 45.7		699	1999 GC ₆	2000 10 18.26226	23 47 46.88	-24 02 00.4		699
1999 FH ₃₂	2000 12 17.21285	03 15 26.68	+15 30 42.7		699	1999 GC ₆	2000 10 18.26304	23 47 46.92	-24 01 59.4		699
1999 FH ₃₂	2000 12 17.26285	03 15 25.01	+15 30 34.9		699	1999 GC ₆	2000 10 18.27477	23 47 46.32	-24 01 56.3		699
1999 FH ₃₂	2001 01 20.14980	03 15 46.73	+15 26 49.2	18.8	704	1999 GC ₆	2000 10 18.27556	23 47 46.42	-24 01 55.5		699
1999 FH ₃₂	2001 01 20.16454	03 15 47.17	+15 26 50.5	19.1	704	1999 GW ₆	2001 01 05.08109	22 49 49.67	+02 44 11.7	18.1 R	699
1999 FH ₃₂	2001 01 20.17931	03 15 47.61	+15 26 52.1	19.1	704	1999 GW ₆	2001 01 05.09820	22 49 51.49	+02 44 12.1		699
1999 FH ₃₂	2001 01 20.19406	03 15 48.02	+15 26 54.1	18.8	704	1999 GW ₆	2001 01 05.11538	22 49 53.26	+02 44 14.6		699
1999 FH ₃₂	2001 01 20.20883	03 15 48.43	+15 26 55.8	19.3	704	1999 GW ₆	2001 01 05.13258	22 49 55.05	+02 44 15.7		699
1999 FH ₃₂	2001 01 21.08787	03 16 15.44	+15 28 45.9	19.0	704	1999 GZ ₆	2000 10 18.24191	00 20 05.99	-23 53 09.8	18.4 R	699
1999 FH ₃₂	2001 01 21.08868	03 16 15.47	+15 28 45.7	19.1 V	691	1999 GZ ₆	2000 10 18.25443	00 20 05.10	-23 53 02.6		699
1999 FH ₃₂	2001 01 21.10123	03 16 15.85	+15 28 47.3	19.2 V	691	1999 GZ ₆	2000 10 18.26695	00 20 04.26	-23 52 55.0		699
1999 FH ₃₂	2001 01 21.11411	03 16 16.23	+15 28 48.8	19.1 V	691	1999 GZ ₆	2000 10 18.27947	00 20 03.47	-23 52 48.0		699
1999 FH ₃₂	2001 01 21.11768	03 16 16.29	+15 28 49.2	19.2	704	1999 GF ₇	2000 11 18.07218	23 03 21.88	-06 50 48.1	18.8 R	699
1999 FH ₃₂	2001 01 21.13259	03 16 16.82	+15 28 50.8	19.3	704	1999 GF ₇	2000 11 18.08771	23 03 22.50	-06 50 46.1		699
1999 FH ₃₂	2001 01 21.14749	03 16 17.15	+15 28 52.7	19.7	704	1999 GF ₇	2000 11 18.10325	23 03 23.12	-06 50 44.1		699
1999 FH ₃₂	2001 01 26.13972	03 19 10.99	+15 40 41.6	19.1 R	699	1999 GF ₇	2000 11 18.11879	23 03 23.76	-06 50 40.4		699
1999 FH ₃₂	2001 01 26.16658	03 19 12.02	+15 40 46.1		699	1999 GS ₇	2000 11 18.13877	23 39 03.97	-03 57 32.3	19.5 R	699
1999 FH ₃₂	2001 01 26.19306	03 19 12.96	+15 40 49.8		699	1999 GS ₇	2000 11 18.15434	23 39 04.23	-03 57 30.2		699
1999 FH ₃₂	2001 01 26.22094	03 19 14.01	+15 40 54.7		699	1999 GS ₇	2000 11 18.16995	23 39 04.46	-03 57 28.0		699
1999 FR ₃₂	2000 12 16.07965	02 17 27.42	+19 41 43.6	16.7 R	699	1999 GS ₇	2000 11 18.18561	23 39 04.84	-03 57 26.2		699
1999 FR ₃₂	2000 12 16.10298	02 17 27.34	+19 41 46.4		699	1999 GF ₉	2000 11 18.13565	23 55 25.93	-00 00 54.8	17.0 R	699
1999 FR ₃₂	2000 12 16.12644	02 17 27.27	+19 41 49.2		699	1999 GF ₉	2000 11 18.15122	23 55 26.33	-00 00 58.8		699
1999 FR ₃₂	2000 12 16.14982	02 17 27.20	+19 41 51.8		699	1999 GF ₉	2000 11 18.16682	23 55 26.77	-00 01 03.0		699
1999 FR ₃₂	2001 01 19.08732	02 35 17.96	+21 36 18.5	18.4	704	1999 GF ₉	2000 11 18.18247	23 55 27.08	-00 01 07.8		699
1999 FR ₃₂	2001 01 19.11149	02 35 19.33	+21 36 23.8	18.5	704	1999 GF ₉	2001 01 20.07166	00 59 02.34	+01 52 14.6	18.1	704
1999 FR ₃₂	2001 01 19.12819	02 35 20.25	+21 36 27.9	18.4	704	1999 GF ₉	2001 01 20.08776	00 59 03.67	+01 52 19.3	19.0	704
1999 FR ₃₂	2001 01 19.14409	02 35 21.16	+21 36 32.5	18.4	704	1999 GF ₉	2001 01 20.10313	00 59 05.04	+01 52 25.3	19.0	704
1999 FR ₃₂	2001 01 19.15927	02 35 22.02	+21 36 36.4	18.1	704	1999 GF ₉	2001 01 20.11871	00 59 06.32	+01 52 30.7	18.8	704
1999 FR ₃₂	2001 02 03.09143	02 51 59.37	+22 50 09.4	18.4	704	1999 GO ₁₂	2000 11 18.33267	02 59 20.30	+16 16 01.3	18.6 R	699
1999 FR ₃₂	2001 02 03.10608	02 52 00.39	+22 50 15.2	18.9	704	1999 GO ₁₂	2000 11 18.35233	02 59 19.03	+16 15 54.7		699
1999 FR ₃₂	2001 02 03.12071	02 52 01.39	+22 50 17.8	18.9	704	1999 GO ₁₂	2000 11 18.37201	02 59 17.85	+16 15 49.8		699
1999 FR ₃₂	2001 02 03.13535	02 52 02.36	+22 50 23.1	19.2	704	1999 GO ₁₂	2000 11 18.39175	02 59 16.66	+16 15 44.8		699
1999 FR ₃₂	2001 02 03.15000	02 52 03.42	+22 50 29.4	19.4	704	1999 GB ₁₇	1955 04 13.17778	10 29 42.36	+20 29 33.5	4	261
1999 FC ₃₄	2000 11 18.32797	03 14 18.04	+19 14 27.5	18.5 R	699	1999 GB ₁₇	1955 04 13.21250	10 29 41.87	+20 29 16.5	4	261
1999 FC ₃₄	2000 11 18.34760	03 14 16.77	+19 14 21.3		699	1999 GB ₁₇	1983 10 26.46782	23 25 49.54	-10 35 18.5	4	260
1999 FC ₃₄	2000 11 18.36729	03 14 15.46	+19 14 16.3		699	1999 GB ₁₇	1983 10 26.50949	23 25 48.39	-10 35 11.7	4	260
1999 FC ₃₄	2000 11 18.38700	03 14 14.11	+19 14 11.4		699	1999 GB ₁₇	1988 10 08.36111	03 04 04.55	+23 26 37.6	4	261
1999 FV ₃₄	2000 09 30.23105	22 48 06.65	-22 02 49.2	18.4 R	699	1999 GB ₁₇	1988 10 08.39236	03 04 03.26	+23 26 41.7	4	261
1999 FV ₃₄	2000 09 30.24145	22 48 06.23	-22 02 46.5		699	1999 GL ₁₈	2000 12 17.09260	01 28 09.54	+08 34 37.7		699
1999 FV ₃₄	2000 09 30.25189	22 48 05.75	-22 02 44.3		699	1999 GL ₁₈	2000 12 17.11600	01 28 09.95	+08 34 42.2		699
1999 FV ₃₄	2000 09 30.26232	22 48 05.18	-22 02 43.4		699	1999 GL ₁₈	2000 12 17.16276	01 28 10.60	+08 34 53.0		699
1999 FJ ₃₅	2000 11 19.12724	23 28 55.10	-13 08 53.6	18.7 R	699	1999 GL ₁₈	2001 01 21.07945	01 52 12.25	+11 51 35.9	19.0	704
1999 FJ ₃₅	2000 11 19.15064	23 28 55.31	-13 08 39.6		699	1999 GL ₁₈	2001 01 21.09435	01 52 13.09	+11 51 41.8	19.5	704
1999 FJ ₃₅	2000 11 19.17406	23 28 55.64	-13 08 27.1		699	1999 GL ₁₈	2001 01 21.10925	01 52 14.04	+11 51 48.5	19.7	704
1999 FJ ₃₅	2000 11 19.19754	23 28 55.97	-13 08 13.0		699	1999 GL ₁₈	2001 01 21.12417	01 52 14.95	+11 51 55.1	19.8	704
1999 FM ₃₅	1999 02 17.97255	10 42 41.88	+04 36 21.8	18.6	120	1999 GL ₁₉	2000 11 18.07373	22 40 32.80	-06 52 40.5	17.9 R	699
1999 FM ₃₅	1999 02 17.98241	10 42 41.31	+04 36 23.5		120	1999 GL ₁₉	2000 11 18.08928	22 40 33.41	-06 52 39.0		699
1999 FM ₄₁	2000 11 18.06675	22 51 45.39	+01 20 54.9	19.2 R	699	1999 GL ₁₉	2000 11 18.10480	22 40 34.03	-06 52 37.6		699
1999 FM ₄₁	2000 11 18.08227	22 51 46.00	+01 20 57.4		699	1999 GL ₁₉	2000 11 18.12034	22 40 34.67	-06 52 35.8		699
1999 FM ₄₁	2000 11 18.09782	22 51 46.51	+01 21 00.3		699	1999 GQ ₁₉	2000 11 18.26959	02 51 13.82	+17 53 45.8	17.1 R	699
1999 FM ₄₁	2000 11 18.11334	22 51 47.12	+01 21 01.7		699	1999 GQ ₁₉	2000 11 18.28531	02 51 12.78	+17 53 43.9		699
1999 FK ₅₃	2000 11 19.11868	23 26 13.81	-10 59 51.2	18.0 R	699	1999 GQ ₁₉	2000 11 18.30105	02 51 11.67	+17 53 42.1		699
1999 FK ₅₃	2000 11 19.14205	23 26 14.39	-10 59 39.3		699	1999 GQ ₁₉	2000 11 18.31671	02 51 10.62	+17 53 40.6		699
1999 FK ₅₃	2000 11 19.16547	23 26 14.93	-10 59 27.9		699	1999 GQ ₁₉	2000 12 16.08120	02 30 13.78	+17 19 59.6	17.9 R	699
1999 FK ₅₃	2000 11 19.18892	23 26 15.46	-10 59 16.3		699	1999 GQ ₁₉	2000 12 16.10454	02 30 13.12	+17 19 59.5		699
1999 FB ₅₅	2000 11 18.06830	22 32 10.90	-01 01 23.0	17.8 R	699	1999 GQ ₁₉	2000 12 16.12800	02 30 12.62	+17 19 58.9		699
1999 FB ₅₅	2000 11 18.08384	22 32 11.97	-01 01 14.1		699	1999 GQ ₁₉	2000 12 16.15138	02 30 12.19	+17 20 00.5		699
1999 FB ₅₅	2000 11 18.09936	22 32 13.06	-01 01 07.1		699	1999 GQ ₁₉	2001 01 19.08800</				

2001 FEB. 8

M.P.S. 24899

1999 GR ₂₁	2000 09 30.45767	03 03 17.47	+06 33 26.6		699	1999 GQ ₃₅	2000 11 18.22025	00 55 04.79	+09 46 20.9	699
1999 GR ₂₁	2000 11 19.22415	02 21 27.96	+01 14 46.0	18.0 R	699	1999 GQ ₃₅	2000 11 18.23202	00 55 04.68	+09 46 17.2	699
1999 GR ₂₁	2000 11 19.24755	02 21 26.79	+01 14 41.7		699	1999 GQ ₃₅	2000 11 18.24380	00 55 04.45	+09 46 14.2	699
1999 GR ₂₁	2000 11 19.27095	02 21 25.66	+01 14 38.5		699	1999 GQ ₃₅	2000 12 17.09104	01 01 41.54	+08 43 13.0	18.6 R
1999 GR ₂₁	2000 11 19.29439	02 21 24.51	+01 14 34.3		699	1999 GQ ₃₅	2000 12 17.11445	01 01 42.47	+08 43 14.5	699
1999 GR ₂₁	2001 01 26.08335	02 28 58.97	+05 31 20.0	19.3	704	1999 GQ ₃₅	2000 12 17.13778	01 01 43.09	+08 43 15.3	699
1999 GR ₂₁	2001 01 26.11326	02 29 00.47	+05 31 33.8	19.8	704	1999 GQ ₃₅	2000 12 17.16120	01 01 43.92	+08 43 15.9	699
1999 GR ₂₁	2001 01 26.14302	02 29 02.08	+05 31 46.8	19.5	704	1999 GQ ₃₅	2001 01 20.09285	01 32 58.76	+10 25 59.5	20.3
1999 GT ₂₃	2000 11 18.07529	22 30 37.77	-09 42 51.8	19.0 R	699	1999 GQ ₃₅	2001 01 20.10786	01 32 59.87	+10 26 03.8	19.9
1999 GT ₂₃	2000 11 18.09083	22 30 38.53	-09 42 51.4		699	1999 GQ ₃₅	2001 01 20.12281	01 33 00.95	+10 26 08.0	19.8
1999 GT ₂₃	2000 11 18.10635	22 30 39.32	-09 42 50.5		699	1999 GQ ₃₅	2001 01 20.13777	01 33 02.07	+10 26 12.9	20.0
1999 GT ₂₃	2000 11 18.12189	22 30 40.13	-09 42 49.3		699	1999 GM ₃₇	2000 09 30.23187	22 27 09.99	-21 28 33.8	18.0 R
1999 GQ ₂₈	1995 08 25.23229	23 47 17.41	-01 46 27.9	19.0 V 8	809	1999 GM ₃₇	2000 09 30.24226	22 27 09.64	-21 28 35.0	699
1999 GQ ₂₈	1995 08 25.30035	23 47 14.97	-01 46 46.5	17.9 V 8	809	1999 GM ₃₇	2000 09 30.25270	22 27 09.32	-21 28 35.2	699
1999 GQ ₂₈	1995 08 26.22674	23 46 43.86	-01 50 53.1	17.5 V 8	809	1999 GM ₃₇	2000 09 30.26312	22 27 09.00	-21 28 35.5	699
1999 GQ ₂₈	1995 09 01.29514	23 42 59.52	-02 19 57.5	18.1 V 8	809	1999 GM ₃₇	2000 10 18.18872	22 23 33.03	-21 05 25.3	18.6 R
1999 GQ ₂₈	1995 09 18.23611	23 30 56.37	-03 50 32.8	17.8 V 8	809	1999 GM ₃₇	2000 10 18.20118	22 23 33.14	-21 05 23.2	699
1999 GQ ₂₈	1995 09 19.14167	23 30 17.07	-03 55 23.9	17.5 V 8	809	1999 GM ₃₇	2000 10 18.21364	22 23 33.09	-21 05 20.6	699
1999 GQ ₂₈	1995 09 19.20694	23 30 14.20	-03 55 44.2	17.6 V 8	809	1999 GM ₃₇	2000 10 18.22612	22 23 33.14	-21 05 17.8	699
1999 GQ ₂₈	1995 09 20.25556	23 29 28.43	-04 01 19.3	17.9 V 8	809	1999 GF ₄₀	1999 05 07.29204	12 23 14.05	+08 16 51.3	18.6
1999 GQ ₂₈	1995 09 22.17986	23 28 06.14	-04 01 25.2	17.9 V 8	809	1999 GF ₄₀	1999 05 07.30181	12 23 13.74	+08 16 47.7	18.6
1999 GQ ₂₈	1995 09 22.24861	23 28 03.21	-04 01 46.9	17.6 V 8	809	1999 GF ₄₀	1999 05 07.31155	12 23 13.44	+08 16 46.9	18.9
1999 GQ ₂₈	1995 09 23.16528	23 27 24.57	-04 16 30.6	18.0 V 8	809	1999 GF ₄₀	1999 05 07.32156	12 23 13.12	+08 16 42.8	18.9
1999 GQ ₂₈	1995 09 24.15451	23 26 43.12	-04 21 33.9	18.4 V 8	809	1999 GF ₄₀	1999 05 07.33118	12 23 12.81	+08 16 42.5	18.9
1999 GZ ₂₉	2000 11 18.26329	02 33 13.28	+16 28 14.5	17.6 R	699	1999 GQ ₄₀	2000 11 19.11556	00 03 51.81	-09 06 06.6	18.0 R
1999 GZ ₂₉	2000 11 18.27905	02 33 12.36	+16 28 11.8		699	1999 GQ ₄₀	2000 11 19.13894	00 03 51.89	-09 06 01.1	699
1999 GZ ₂₉	2000 11 18.29476	02 33 11.41	+16 28 09.9		699	1999 GQ ₄₀	2000 11 19.16234	00 03 51.97	-09 05 52.5	699
1999 GZ ₂₉	2000 11 18.31045	02 33 10.40	+16 28 07.9		699	1999 GQ ₄₀	2000 11 19.18579	00 03 52.12	-09 05 43.0	699
1999 GZ ₂₉	2001 01 19.08773	02 29 13.40	+17 15 18.2	18.9	704	1999 GM ₄₁	2000 09 30.36615	02 24 19.97	-02 33 10.9	18.1 R
1999 GZ ₂₉	2001 01 19.11189	02 29 14.48	+17 15 24.4	19.2	704	1999 GM ₄₁	2000 09 30.38326	02 24 19.19	-02 33 16.0	699
1999 GZ ₂₉	2001 01 19.12859	02 29 15.25	+17 15 28.6	19.8	704	1999 GM ₄₁	2000 09 30.40027	02 24 18.36	-02 33 20.6	699
1999 GZ ₂₉	2001 01 19.14449	02 29 15.97	+17 15 32.5	19.6	704	1999 GM ₄₁	2000 09 30.41734	02 24 17.57	-02 33 25.8	699
1999 GZ ₂₉	2001 01 19.15967	02 29 16.57	+17 15 36.8	19.5	704	1999 GY ₄₁	2000 10 18.11085	21 05 06.05	-21 50 23.8	17.8 R
1999 GA ₃₁	2000 11 18.33345	03 00 24.51	+13 19 30.5	18.0 R	699	1999 GY ₄₁	2000 10 18.12959	21 05 06.96	-21 50 21.9	699
1999 GA ₃₁	2000 11 18.35312	03 00 23.18	+13 19 28.0		699	1999 GY ₄₁	2000 10 18.14822	21 05 07.75	-21 50 18.5	699
1999 GA ₃₁	2000 11 18.37280	03 00 21.85	+13 19 24.2		699	1999 GY ₄₁	2000 10 18.16689	21 05 08.65	-21 50 16.4	699
1999 GA ₃₁	2000 11 18.39254	03 00 20.59	+13 19 21.0		699	1999 GW ₄₂	2000 11 18.34054	03 52 25.41	+13 06 45.3	17.3 R
1999 GF ₃₁	2000 12 30.42510	22 45 10.81	-07 08 02.4	19.1	327	1999 GW ₄₂	2000 11 18.36020	03 52 24.01	+13 06 44.5	699
1999 GF ₃₁	2000 12 30.43439	22 45 11.76	-07 07 57.4		327	1999 GW ₄₂	2000 11 18.37989	03 52 22.54	+13 06 43.7	699
1999 GF ₃₁	2000 12 30.44418	22 45 12.79	-07 07 52.4		327	1999 GW ₄₂	2000 11 18.39967	03 52 21.14	+13 06 43.9	699
1999 GF ₃₁	2000 12 30.45353	22 45 13.68	-07 07 48.8		327	1999 GW ₄₂	2000 12 17.17283	03 24 39.50	+13 12 35.5	18.2 R
1999 GK ₃₁	2000 11 18.20303	00 28 27.81	+02 10 24.6	18.4 R	699	1999 GW ₄₂	2000 12 17.19239	03 24 38.76	+13 12 38.0	699
1999 GK ₃₁	2000 11 18.21476	00 28 27.85	+02 10 21.6		699	1999 GW ₄₂	2000 12 17.21207	03 24 38.03	+13 12 39.8	699
1999 GK ₃₁	2000 11 18.22652	00 28 27.83	+02 10 18.5		699	1999 GW ₄₂	2000 12 17.23172	03 24 37.22	+13 12 41.9	699
1999 GK ₃₁	2000 11 18.23830	00 28 27.85	+02 10 15.8		699	1999 GW ₄₂	2001 01 20.14993	03 22 09.21	+15 09 05.9	19.5
1999 GX ₃₁	2000 09 30.42989	02 49 51.27	+09 58 08.1	17.7 R	699	1999 GW ₄₂	2001 01 20.16468	03 22 09.52	+15 09 11.5	20.0
1999 GX ₃₁	2000 09 30.43840	02 49 50.97	+09 58 07.9		699	1999 GW ₄₂	2001 01 20.17945	03 22 09.88	+15 09 14.8	20.0
1999 GX ₃₁	2000 09 30.44690	02 49 50.70	+09 58 06.2		699	1999 GW ₄₂	2001 01 20.19420	03 22 10.23	+15 09 19.3	20.2
1999 GX ₃₁	2000 09 30.45538	02 49 50.38	+09 58 05.0		699	1999 GW ₄₂	2001 01 20.20896	03 22 10.61	+15 09 23.8	19.6
1999 GX ₃₁	2001 01 21.08191	02 14 55.78	+12 26 27.9	19.2	704	1999 GW ₄₂	2001 01 21.16385	03 22 35.83	+15 13 59.9	19.8
1999 GX ₃₁	2001 01 21.09680	02 14 56.56	+12 26 34.6	19.3	704	1999 GW ₄₂	2001 01 21.17888	03 22 36.23	+15 14 04.2	19.7
1999 GX ₃₁	2001 01 21.11171	02 14 57.33	+12 26 41.3	19.4	704	1999 GW ₄₂	2001 01 21.19390	03 22 36.59	+15 14 08.3	19.4
1999 GC ₃₃	2000 09 30.23187	22 30 53.70	-23 02 04.6	18.1 R	699	1999 GW ₄₂	2001 01 21.20900	03 22 37.02	+15 14 11.1	19.9
1999 GC ₃₃	2000 09 30.24226	22 30 53.38	-23 02 02.3		699	1999 GM ₅₀	2000 09 30.43144	02 55 33.26	+09 02 44.9	18.6 R
1999 GC ₃₃	2000 09 30.25270	22 30 53.05	-23 02 01.3		699	1999 GM ₅₀	2000 09 30.43996	02 55 33.04	+09 02 43.3	699
1999 GC ₃₃	2000 09 30.26312	22 30 52.76	-23 01 58.6		699	1999 GM ₅₀	2000 09 30.44844	02 55 32.76	+09 02 40.1	699
1999 GC ₃₃	2000 10 18.18795	22 27 58.76	-21 27 51.8	18.2 R	699	1999 GM ₅₀	2000 09 30.45690	02 55 32.43	+09 02 36.5	699
1999 GC ₃₃	2000 10 18.20040	22 27 58.85	-21 27 46.5		699	1999 GN ₅₀	2000 09 30.43683	02 59 19.18	+11 02 28.0	18.9 R
1999 GC ₃₃	2000 10 18.21285	22 27 58.97	-21 27 41.3		699	1999 GN ₅₀	2000 09 30.44531	02 59 18.91	+11 02 26.8	699
1999 GC ₃₃	2000 10 18.22533	22 27 58.99	-21 27 36.0		699	1999 GN ₅₀	2000 09 30.45380	02 59 18.55	+11 02 25.8	699
1999 GH ₃₃	2000 11 18.20694	00 47 50.86	+02 42 04.6	18.0 R	699	1999 GN ₅₀	2000 09 30.46229	02 59 18.32	+11 02 24.5	699
1999 GH ₃₃	2000 11 18.21869	00 47 50.82	+02 42 00.6		699	1999 GN ₅₀	2000 11 19.21474	02 11 56.51	+08 35 35.3	18.2 R
1999 GH ₃₃	2000 11 18.23045	00 47 50.79	+02 41 56.0		699	1999 GN ₅₀	2000 11 19.23819	02 11 55.25	+08 35 31.2	699
1999 GH ₃₃	2000 11 18.24223	00 47 50.78	+02 41 52.3		699	1999 GN ₅₀	2000 11 19.26159	02 11 54.08	+08 35 29.6	699
1999 GM ₃₃	2000 11 19.12413	22 42 42.94	-13 11 04.4	17.8 R	699	1999 GN ₅₀	2000 11 19.28499	02 11 52.88	+08 35 27.4	699
1999 GM ₃₃	2000 11 19.14752	22 42 44.20	-13 10 50.0		699	1999 GG ₅₃	2000 11 18.09005	22 28 39.52	-04 32 25.5	699
1999 GM ₃₃	2000 11 19.17093	22 42 45.43	-13 10 34.3		699	1999 GG ₅₃	2000 11 18.12112	22 28 40.71	-04 32 18.6	699
1999 GM ₃₃	2000 11 19.19439	22 42 46.67	-13 10 18.9		699	1999 GP ₅₈	1999 04 16.36566	13 32 40.80	-05 56 36.6	17.9
1999 GO ₃₃	1999 04 09.36363	14 06 07.02	-11 01 51.3	18.5 R	699	1999 GP ₅₈	1999 04 16.37767	13 32 39.47	-05 56 43.7	17.8
1999 GO ₃₃	1999 04 09.37891	14 06 06.04	-11 01 51.7		699	1999 GP ₅₈	1999 04 16.38995	13 32 38.19	-05 56 48.2	18.1
1999 GO ₃₃	1999 04 09.39422	14 06 05.15	-11 01 49.7		699	1999 GP ₅₈	1999 04 16.40226	13 32 36.93	-05 56 56.9	18.7
1999 GO ₃₃	1999 05 05.21640	13 39 30.21	-10 27 10.9	19.4 V	691	1999 GP ₅₈	1999 04 16.41354	13 32 35.73	-05 56 57.2	18.4
1999 GO ₃₃	1999 05 05.24795	13 39 28.41	-10 27 08.8	19.2 V	691	1999 GP ₅₈	1999 04 19.22428	13 27 48.35	-06 19 42.2	18.2
1999 GO ₃₃	1999 05 05.27033	13 39 27.14	-10 27							

1999 HQ	2001 01 21.08475	02 41 18.69	+14 19 16.9	19.1	704	1999 JJ ₃	2001 01 20.13052	02 46 35.15	+11 52 11.2	18.5	704
1999 HQ	2001 01 21.09965	02 41 19.42	+14 19 20.0	19.4	704	1999 JJ ₃	2001 01 20.14647	02 46 35.95	+11 52 19.6	18.3	704
1999 HQ	2001 01 21.11455	02 41 20.27	+14 19 23.4	19.2	704	1999 JK ₃	2001 01 19.08096	02 24 17.21	+02 55 11.4	18.6	704
1999 HQ	2001 01 21.12947	02 41 21.12	+14 19 26.9	19.3	704	1999 JK ₃	2001 01 19.11121	02 24 18.11	+02 55 29.1	18.9	704
1999 HQ	2001 01 21.14437	02 41 21.87	+14 19 30.5	19.7	704	1999 JK ₃	2001 01 19.12668	02 24 18.67	+02 55 38.9	19.0	704
1999 HQ	2001 01 26.13791	02 46 11.14	+14 40 07.6	18.6 R	699	1999 JK ₃	2001 01 19.14206	02 24 19.24	+02 55 46.9	17.8	704
1999 HQ	2001 01 26.16459	02 46 12.65	+14 40 14.1		699	1999 JK ₃	2001 01 26.08321	02 28 47.95	+04 03 11.0	18.7	704
1999 HQ	2001 01 26.19119	02 46 14.26	+14 40 21.6		699	1999 JK ₃	2001 01 26.09811	02 28 48.63	+04 03 19.7	19.0	704
1999 HQ	2001 01 26.21884	02 46 16.02	+14 40 29.0		699	1999 JK ₃	2001 01 26.11313	02 28 49.19	+04 03 29.2	18.7	704
1999 HR	2001 01 21.08198	03 06 34.81	+15 35 38.1	20.6 V	691	1999 JK ₃	2001 01 26.14288	02 28 50.44	+04 03 47.3	19.3	704
1999 HR	2001 01 21.09453	03 06 35.16	+15 35 39.1	21.0 V	691	1999 JR ₃	2001 01 19.28501	03 39 26.06	-04 26 13.5	17.8	608
1999 HR	2001 01 21.10741	03 06 35.50	+15 35 40.2	21.0 V	691	1999 JR ₃	2001 01 19.29499	03 39 26.39	-04 26 11.0	17.7	608
1999 HX	2000 12 17.29605	04 17 05.50	+03 36 55.8	18.0 R	699	1999 JR ₃	2001 01 19.30610	03 39 26.78	-04 26 08.3	17.6	608
1999 HX	2000 12 17.31486	04 17 04.52	+03 36 50.2		699	1999 JR ₃	2001 01 29.21884	03 46 54.61	-03 38 28.8	19.0	608
1999 HX	2000 12 17.33366	04 17 03.57	+03 36 44.7		699	1999 JR ₃	2001 01 29.22942	03 46 55.19	-03 38 25.8	19.6	608
1999 HX	2000 12 17.35239	04 17 02.59	+03 36 37.7		699	1999 JR ₃	2001 01 29.24008	03 46 55.71	-03 38 21.2	19.2	608
1999 HG ₁	2000 10 18.10771	20 41 15.77	-25 49 26.7	18.7 R	699	1999 JR ₃	2001 01 30.09101	03 47 42.07	-03 33 33.8	17.8	704
1999 HG ₁	2000 10 18.12648	20 41 16.34	-25 49 21.9		699	1999 JR ₃	2001 01 30.10615	03 47 42.88	-03 33 28.4	18.3	704
1999 HG ₁	2000 10 18.14511	20 41 16.90	-25 49 15.9		699	1999 JR ₃	2001 01 30.12166	03 47 43.78	-03 33 24.4	18.1	704
1999 HG ₁	2000 10 18.16378	20 41 17.42	-25 49 10.4		699	1999 JR ₃	2001 01 30.13659	03 47 44.51	-03 33 18.0	18.1	704
1999 HJ ₁	2000 11 19.34541	03 38 51.45	-01 21 09.4	17.4 R	699	1999 JR ₃	2001 01 30.15159	03 47 45.27	-03 33 12.8	18.3	704
1999 HJ ₁	2000 11 19.36871	03 38 49.99	-01 21 22.1		699	1999 JX ₃	2000 10 18.10850	20 58 47.04	-24 53 53.2	18.0 R	699
1999 HJ ₁	2000 11 19.39202	03 38 48.48	-01 21 35.3		699	1999 JX ₃	2000 10 18.12725	20 58 47.67	-24 53 50.3		699
1999 HJ ₁	2000 11 19.41540	03 38 47.03	-01 21 48.2		699	1999 JX ₃	2000 10 18.14590	20 58 48.42	-24 53 47.5		699
1999 HQ ₁	2000 11 18.26093	02 26 11.73	+19 21 43.2	18.8 R	699	1999 JX ₃	2000 10 18.16455	20 58 49.04	-24 53 44.5		699
1999 HQ ₁	2000 11 18.27670	02 26 10.73	+19 21 40.9		699	1999 JK ₄	2001 01 26.38356	04 32 15.07	-02 35 52.8	18.7	608
1999 HQ ₁	2000 11 18.29239	02 26 09.72	+19 21 39.1		699	1999 JK ₄	2001 01 26.39390	04 32 15.26	-02 35 49.7	18.4	608
1999 HQ ₁	2000 11 18.30810	02 26 08.69	+19 21 37.6		699	1999 JK ₄	2001 01 26.40411	04 32 15.46	-02 35 47.6	18.3	608
1999 HG ₂	2000 11 18.26801	02 40 07.47	+14 57 20.2	17.6 R	699	1999 JK ₄	2001 01 30.09665	04 33 46.70	-02 19 27.3	18.2	704
1999 HG ₂	2000 11 18.28373	02 40 06.53	+14 57 14.5		699	1999 JK ₄	2001 01 30.11184	04 33 47.11	-02 19 23.0	18.9	704
1999 HG ₂	2000 11 18.29947	02 40 05.62	+14 57 09.5		699	1999 JK ₄	2001 01 30.12730	04 33 47.48	-02 19 17.9	18.9	704
1999 HG ₂	2000 11 18.31515	02 40 04.64	+14 57 05.6		699	1999 JK ₄	2001 01 30.14230	04 33 47.92	-02 19 14.4	18.4	704
1999 HG ₂	2000 12 16.08508	02 22 40.58	+13 05 42.2	18.8 R	699	1999 JK ₄	2001 01 30.15723	04 33 48.34	-02 19 09.8	18.4	704
1999 HG ₂	2000 12 16.10851	02 22 40.22	+13 05 38.6		699	1999 JT ₄	2001 01 18.08675	02 18 44.41	+28 01 35.0	18.9	704
1999 HG ₂	2000 12 16.13189	02 22 39.86	+13 05 36.5		699	1999 JT ₄	2001 01 18.11691	02 18 45.92	+28 01 53.3	19.5	704
1999 HG ₂	2000 12 16.15528	02 22 39.47	+13 05 34.0		699	1999 JT ₄	2001 01 18.13204	02 18 46.82	+28 02 03.0	19.5	704
1999 HL ₂	2001 01 24.24025	06 35 40.61	-20 20 32.3	18.0	704	1999 JT ₄	2001 01 18.14708	02 18 47.49	+28 02 11.4	19.5	704
1999 HL ₂	2001 01 24.25595	06 35 39.81	-20 20 21.6	17.8	704	1999 JX ₄	2001 01 19.08513	03 02 46.60	+07 17 39.6	19.0	704
1999 HL ₂	2001 01 24.27158	06 35 39.05	-20 20 09.5	18.1	704	1999 JX ₄	2001 01 19.11563	03 02 48.24	+07 17 36.3	19.8	704
1999 HL ₂	2001 01 24.28744	06 35 38.34	-20 19 57.9	18.4	704	1999 JX ₄	2001 01 19.13130	03 02 49.00	+07 17 34.3	19.9	704
1999 HL ₂	2001 01 24.30240	06 35 37.57	-20 19 47.2	18.1	704	1999 JX ₄	2001 01 19.14662	03 02 49.87	+07 17 32.7	19.6	704
1999 HN ₂	2000 10 18.18717	22 44 34.94	-22 02 54.4	17.5 R	699	1999 JS ₅	2001 01 21.16069	04 38 04.86	+06 13 16.6	18.3	704
1999 HN ₂	2000 10 18.19962	22 44 34.81	-22 02 50.3		699	1999 JS ₅	2001 01 21.17930	04 38 04.79	+06 13 10.3	18.2	704
1999 HN ₂	2000 10 18.21208	22 44 34.69	-22 02 46.0		699	1999 JS ₅	2001 01 21.19685	04 38 04.69	+06 13 04.6	18.1	704
1999 HN ₂	2000 10 18.22455	22 44 34.59	-22 02 41.3		699	1999 JS ₅	2001 01 21.21471	04 38 04.66	+06 12 59.0	18.3	704
1999 HV ₂	2000 09 30.37006	01 56 04.25	+05 24 24.2	17.9 R	699	1999 JS ₅	2001 01 21.23125	04 38 04.55	+06 12 52.7	17.8	704
1999 HV ₂	2000 09 30.38717	01 56 03.30	+05 24 20.8		699	1999 JT ₅	2001 01 17.17220	05 06 07.72	+55 49 01.7	18.5	704
1999 HV ₂	2000 09 30.40415	01 56 02.38	+05 24 17.8		699	1999 JT ₅	2001 01 17.18518	05 06 06.67	+55 49 00.6	18.5	704
1999 HV ₂	2000 09 30.42124	01 56 01.47	+05 24 14.1		699	1999 JT ₅	2001 01 17.18755	05 06 06.57	+55 48 59.5	18.7	704
1999 HB ₆	2001 01 26.47090	06 51 07.30	-09 24 44.7	17.8 R	428	1999 JT ₅	2001 01 17.20052	05 06 05.64	+55 48 57.7	19.1	704
1999 HK ₆	1999 04 18.32051	13 47 53.98	-09 47 58.4	18.9	704	1999 JT ₅	2001 01 17.20289	05 06 05.60	+55 48 57.5	19.3	704
1999 HK ₆	1999 04 18.32703	13 47 53.68	-09 47 58.3	18.9	704	1999 JT ₅	2001 01 17.21586	05 06 04.63	+55 48 54.7	18.9	704
1999 HK ₆	1999 04 18.33986	13 47 52.89	-09 47 52.8		704	1999 JT ₅	2001 01 17.21823	05 06 04.53	+55 48 53.9	18.4	704
1999 HK ₆	1999 04 18.34627	13 47 52.16	-09 47 51.3		704	1999 JT ₅	2001 01 18.16986	05 05 05.80	+55 45 53.5	18.3	704
1999 HZ ₆	2000 11 18.26723	02 25 19.70	+14 47 02.7	18.8 R	699	1999 JT ₅	2001 01 18.18764	05 05 04.70	+55 45 29.4	19.1	704
1999 HZ ₆	2000 11 18.28296	02 25 18.86	+14 46 58.8		699	1999 JT ₅	2001 01 18.20602	05 05 03.42	+55 45 25.5	19.5	704
1999 HZ ₆	2000 11 18.29870	02 25 17.97	+14 46 55.0		699	1999 JT ₅	2001 01 19.16371	05 04 08.68	+55 41 48.0	18.2	704
1999 HZ ₆	2000 11 18.31436	02 25 17.12	+14 46 50.9		699	1999 JT ₅	2001 01 19.18493	05 04 07.44	+55 41 43.2	18.5	704
1999 JE	2001 01 20.07528	01 04 34.98	+09 24 01.5	19.0	704	1999 JT ₅	2001 01 19.20104	05 04 06.54	+55 41 39.8	19.0	704
1999 JE	2001 01 20.09024	01 04 36.40	+09 24 02.8	19.7	704	1999 JT ₅	2001 01 19.21708	05 04 05.58	+55 41 36.0	18.6	704
1999 JE	2001 01 20.10526	01 04 37.74	+09 24 05.7	19.6	704	1999 JT ₅	2001 01 19.23234	05 04 04.67	+55 41 32.1	18.4	704
1999 JE	2001 01 20.12021	01 04 39.03	+09 24 07.1	19.7	704	1999 JT ₅	2001 01 21.15807	05 02 27.67	+55 33 31.5	18.5	704
1999 JH	2001 01 17.12001	01 59 21.57	+42 58 25.1	19.5	704	1999 JT ₅	2001 01 21.17310	05 02 27.00	+55 33 27.7	18.2	704
1999 JH	2001 01 17.13525	01 59 22.48	+42 58 23.7	19.2	704	1999 JT ₅	2001 01 21.18812	05 02 26.24	+55 33 23.8	18.5	704
1999 JH	2001 01 17.16593	01 59 24.37	+42 58 23.1	18.8	704	1999 JT ₅	2001 01 21.20322	05 02 25.54	+55 33 20.6	18.4	704
1999 JJ	2001 01 20.15376	03 53 05.64	+12 25 42.9	18.6	704	1999 JT ₅	2001 01 21.21825	05 02 24.81	+55 33 16.7	18.1	704
1999 JJ	2001 01 20.16985	03 53 06.00	+12 25 38.9	19.4	704	1999 JU ₅	2001 01 18.11240	02 20 30.91	+29 42 20.1	19.5	704
1999 JJ	2001 01 20.18500	03 53 06.28	+12 25 34.4	19.1	704	1999 JU ₅	2001 01 18.13041	02 20 31.73	+29 42 29.9	19.6	704
1999 JJ	2001 01 20.20225	03 53 06.59	+12 25 31.0	19.2	704	1999 JU ₅	2001 01 18.14819	02 20 32.49	+29 42 39.4	19.7	704
1999 JJ	2001 01 20.21801	03 53 06.85	+12 25 25.6	19.6	704	1999 JU ₅	2001 01 18.16534	02 20 33.29	+29 42 47.9	19.3	704
1999 JJ	2001 01 21.16097	03 53 27.60	+12 21 10.7	17.8 R	699	1999 JC ₆	2000 11 18.12785	00 15 36.99	+04 58 22.2	18.6 R	699
1999 JJ	2001 01 21.18431	03 53 28.04	+12 21 04.5		699	1999 JC ₆	2000 11 18.14343	00 15 36.83	+04 58 23.3		699

2001 FEB. 8

M.P.S. 24901

1999 JY ₈	2000 11 19.23740	02 06 11.05	+09 23 25.3	699	1999 JB ₁₃	2001 01 19.11666	03 16 02.57	+07 44 10.7	19.4	704	
1999 JY ₈	2000 11 19.26082	02 06 09.84	+09 23 27.2	699	1999 JB ₁₃	2001 01 19.13226	03 16 02.69	+07 44 16.1	19.6	704	
1999 JY ₈	2000 11 19.28422	02 06 08.62	+09 23 30.0	699	1999 JB ₁₃	2001 01 19.14759	03 16 02.92	+07 44 21.0	19.3	704	
1999 JY ₈	2000 12 17.09492	01 53 13.01	+10 57 25.3	17.5 R	699	1999 JB ₁₃	2001 01 27.27616	03 18 37.30	+08 32 34.3	20.1	
1999 JY ₈	2000 12 17.11833	01 53 12.87	+10 57 31.5	699	1999 JB ₁₃	2001 01 27.28697	03 18 37.52	+08 32 38.7	19.8	608	
1999 JY ₈	2000 12 17.14170	01 53 12.81	+10 57 38.7	699	1999 JB ₁₃	2001 01 27.29861	03 18 37.77	+08 32 42.3	20.2	608	
1999 JY ₈	2000 12 17.16510	01 53 12.64	+10 57 44.8	699	1999 JC ₁₃	2001 01 26.07912	01 53 18.07	+03 42 15.7	18.9	704	
1999 JY ₈	2001 01 20.08171	02 05 42.29	+14 21 31.3	19.0	704	1999 JC ₁₃	2001 01 26.09402	01 53 18.87	+03 42 21.0	19.3	
1999 JY ₈	2001 01 20.09668	02 05 42.98	+14 21 37.8	19.0	704	1999 JC ₁₃	2001 01 26.10904	01 53 19.78	+03 42 25.4	19.3	
1999 JY ₈	2001 01 20.11169	02 05 43.62	+14 21 43.4	19.0	704	1999 JC ₁₃	2001 01 26.12391	01 53 20.62	+03 42 28.8	19.2	
1999 JY ₈	2001 01 20.12665	02 05 44.25	+14 21 50.4	19.3	704	1999 JC ₁₃	2001 01 26.13880	01 53 21.44	+03 42 33.0	19.3	
1999 JY ₈	2001 01 20.14160	02 05 44.93	+14 21 57.5	19.2	704	1999 JL ₁₃	2000 11 02.83861	04 00 55.07	+20 10 35.8	18.7	
1999 JY ₈	2001 01 21.09639	02 06 27.84	+14 28 40.5	18.4	704	1999 JL ₁₃	2000 11 02.84808	04 00 54.52	+20 10 29.3	327	
1999 JY ₈	2001 01 21.11130	02 06 28.56	+14 28 45.9	18.9	704	1999 JL ₁₃	2000 11 02.85788	04 00 53.94	+20 10 22.0	327	
1999 JY ₈	2001 01 21.12621	02 06 29.21	+14 28 52.0	18.8	704	1999 JL ₁₃	2000 12 17.17673	03 19 27.69	+11 59 27.8	19.1 R	
1999 JY ₈	2001 01 21.14112	02 06 29.88	+14 28 59.0	18.7	704	1999 JL ₁₃	2000 12 17.19631	03 19 27.03	+11 59 19.1	699	
1999 JN ₉	2001 01 20.07816	01 39 56.46	+11 00 35.1	19.4	704	1999 JL ₁₃	2000 12 17.21602	03 19 26.35	+11 59 10.1	699	
1999 JN ₉	2001 01 20.09312	01 39 57.48	+11 00 43.2	19.8	704	1999 JL ₁₃	2000 12 17.26597	03 19 24.59	+11 58 45.2	699	
1999 JN ₉	2001 01 20.10814	01 39 58.52	+11 00 54.0	20.1	704	1999 JO ₁₃	2000 09 30.43144	03 00 51.78	+07 40 19.3	17.2 R	
1999 JN ₉	2001 01 20.12309	01 39 59.55	+11 01 03.4	19.9	704	1999 JO ₁₃	2000 09 30.43996	03 00 51.62	+07 40 17.9	699	
1999 JN ₉	2001 01 20.13804	01 40 00.68	+11 01 10.5	19.9	704	1999 JO ₁₃	2000 09 30.44844	03 00 51.49	+07 40 16.1	699	
1999 JN ₉	2001 01 21.07795	01 41 09.17	+11 10 15.1	18.9	704	1999 JO ₁₃	2000 09 30.45690	03 00 51.37	+07 40 14.5	699	
1999 JN ₉	2001 01 21.09285	01 41 10.18	+11 10 24.0	19.5	704	1999 JO ₁₃	2000 11 19.21784	02 23 20.82	+05 46 50.2	16.9 R	
1999 JN ₉	2001 01 21.10775	01 41 11.22	+11 10 32.0	19.8	704	1999 JO ₁₃	2000 11 19.24130	02 23 19.74	+05 46 51.9	699	
1999 JN ₉	2001 01 21.12266	01 41 12.26	+11 10 40.6	19.9	704	1999 JO ₁₃	2000 11 19.26472	02 23 18.60	+05 46 52.3	699	
1999 JN ₉	2001 01 21.13757	01 41 13.35	+11 10 48.8	19.6	704	1999 JO ₁₃	2000 11 19.28813	02 23 17.57	+05 46 54.1	699	
1999 JW ₉	2000 11 18.07917	23 18 25.15	-04 13 24.1	18.4 R	699	1999 JO ₁₃	2001 01 20.09920	02 38 54.92	+11 58 35.7	19.2	
1999 JW ₉	2000 11 18.11024	23 18 26.43	-04 13 27.5	699	1999 JO ₁₃	2001 01 20.11490	02 38 56.05	+11 58 43.6	19.4	704	
1999 JW ₉	2000 11 18.12579	23 18 27.05	-04 13 28.8	699	1999 JO ₁₃	2001 01 20.14540	02 38 58.17	+11 58 59.9	20.0	704	
1999 JD ₁₀	1994 12 10.40654	09 21 11.40	+18 50 33.1	691	1999 JO ₁₃	2001 01 21.15590	02 40 06.32	+12 08 01.7	19.1	704	
1999 JD ₁₀	1994 12 10.43817	09 21 11.42	+18 50 38.8	691	1999 JO ₁₃	2001 01 21.15604	02 40 06.38	+12 08 00.8	18.8	704	
1999 JD ₁₀	1994 12 10.46951	09 21 11.49	+18 50 45.0	691	1999 JO ₁₃	2001 01 21.17092	02 40 07.37	+12 08 08.5	19.0	704	
1999 JD ₁₀	2000 11 21.31984	05 32 21.00	+18 00 25.3	18.8	704	1999 JO ₁₃	2001 01 21.17106	02 40 07.40	+12 08 08.9	19.1	
1999 JD ₁₀	2000 11 21.33554	05 32 20.05	+18 00 26.4	19.2	704	1999 JO ₁₃	2001 01 21.17431	02 40 07.48	+12 08 10.0	19.1	
1999 JD ₁₀	2000 11 21.35082	05 32 19.11	+18 00 26.7	18.9	704	1999 JO ₁₃	2001 01 21.18595	02 40 08.44	+12 08 18.3	19.4	
1999 JD ₁₀	2000 11 21.36691	05 32 18.08	+18 00 27.7	19.0	704	1999 JO ₁₃	2001 01 21.18609	02 40 08.33	+12 08 16.3	19.5	
1999 JD ₁₀	2000 11 21.38191	05 32 17.21	+18 00 29.8	19.2	704	1999 JO ₁₃	2001 01 21.20105	02 40 09.42	+12 08 25.9	19.1	
1999 JY ₁₀	2001 01 19.16700	03 39 23.11	+23 14 29.5	19.4	704	1999 JO ₁₃	2001 01 21.20119	02 40 09.40	+12 08 24.8	19.0	
1999 JY ₁₀	2001 01 19.18823	03 39 23.12	+23 14 37.1	19.9	704	1999 JO ₁₃	2001 01 21.20809	02 40 09.89	+12 08 28.7	19.9	
1999 JY ₁₀	2001 01 19.20437	03 39 23.06	+23 14 43.1	19.8	704	1999 JO ₁₃	2001 01 21.21608	02 40 10.48	+12 08 32.7	18.4	
1999 JY ₁₀	2001 01 19.22042	03 39 23.05	+23 14 47.6	20.0	704	1999 JO ₁₃	2001 01 21.21622	02 40 10.38	+12 08 31.8	18.7	
1999 JY ₁₀	2001 01 19.23567	03 39 23.05	+23 14 52.1	19.9	704	1999 JO ₁₃	2001 01 21.22669	02 40 11.21	+12 08 37.9	19.1	
1999 JK ₁₁	2000 11 19.21318	02 04 55.95	+12 23 19.7	16.8 R	699	1999 JY ₁₃	2000 11 16.13192	02 03 08.35	+25 17 43.7	17.7 R	
1999 JK ₁₁	2000 11 19.23663	02 04 55.03	+12 23 08.7	699	1999 JY ₁₃	2000 11 16.15554	02 03 07.39	+25 17 15.6	699	699	
1999 JK ₁₁	2000 11 19.26003	02 04 54.21	+12 22 58.8	699	1999 JY ₁₃	2000 11 16.17949	02 03 06.46	+25 16 48.0	699	699	
1999 JK ₁₁	2000 11 19.28343	02 04 53.33	+12 22 48.0	699	1999 JY ₁₃	2000 11 16.20336	02 03 05.45	+25 16 20.2	699	699	
1999 JK ₁₁	2001 01 20.08402	02 31 55.91	+12 01 35.2	18.6	704	1999 JY ₁₃	2000 12 17.09648	01 56 25.91	+16 44 38.9	18.7 R	699
1999 JK ₁₁	2001 01 20.09899	02 31 56.97	+12 01 39.3	19.3	704	1999 JY ₁₃	2000 12 17.11989	01 56 26.16	+16 44 21.9	699	699
1999 JK ₁₁	2001 01 20.11400	02 31 58.08	+12 01 44.4	19.3	704	1999 JY ₁₃	2000 12 17.14326	01 56 26.46	+16 44 04.5	699	699
1999 JK ₁₁	2001 01 20.12896	02 31 59.25	+12 01 48.0	19.1	704	1999 JY ₁₃	2000 12 17.16666	01 56 26.76	+16 43 47.0	699	699
1999 JK ₁₁	2001 01 20.14390	02 32 00.43	+12 01 52.3	19.5	704	1999 JY ₁₃	2000 11 19.23116	02 44 34.99	+03 07 32.2	16.5 R	699
1999 JK ₁₁	2001 01 21.09870	02 33 13.70	+12 06 40.3	19.5	704	1999 JZ ₁₃	2000 11 19.25457	02 44 33.99	+03 07 04.8	699	699
1999 JK ₁₁	2001 01 21.12852	02 33 15.99	+12 06 50.7	19.5	704	1999 JZ ₁₃	2000 11 19.27798	02 44 32.98	+03 06 37.4	699	699
1999 JK ₁₁	2001 01 21.14342	02 33 17.05	+12 06 54.9	19.8	704	1999 JZ ₁₃	2000 11 19.30143	02 44 31.98	+03 06 09.6	699	699
1999 JQ ₁₁	2001 01 06.14800	03 26 25.24	+32 03 37.0	17.8	704	1999 JE ₁₄	2000 09 30.43608	03 09 13.82	+11 41 07.7	18.0 R	699
1999 JQ ₁₁	2001 01 06.16475	03 26 24.61	+32 03 48.3	17.7	704	1999 JE ₁₄	2000 09 30.44456	03 09 13.62	+11 41 08.4	699	699
1999 JQ ₁₁	2001 01 06.18009	03 26 24.14	+32 03 57.4	17.8	704	1999 JE ₁₄	2000 09 30.45301	03 09 13.43	+11 41 09.5	699	699
1999 JQ ₁₁	2001 01 06.19512	03 26 23.65	+32 04 07.2	18.7	704	1999 JE ₁₄	2000 09 30.46153	03 09 13.32	+11 41 10.0	699	699
1999 JQ ₁₁	2001 01 06.21034	03 26 23.14	+32 04 16.9	18.5	704	1999 JE ₁₄	2000 12 16.08586	02 13 05.06	+13 52 23.1	18.7 R	699
1999 JQ ₁₁	2001 01 18.15366	03 24 51.78	+34 02 26.9	18.8	704	1999 JE ₁₄	2000 12 16.10930	02 13 04.90	+13 52 29.1	699	699
1999 JQ ₁₁	2001 01 18.16883	03 24 51.93	+34 02 35.5	19.0	704	1999 JE ₁₄	2000 12 16.13267	02 13 04.99	+13 52 36.2	699	699
1999 JQ ₁₁	2001 01 18.18405	03 24 52.07	+34 02 43.4	19.0	704	1999 JE ₁₄	2000 12 16.15606	02 13 04.88	+13 52 42.8	699	699
1999 JT ₁₁	2000 12 17.30159	04 44 37.81	+09 25 01.3	17.0 R	699	1999 JJ ₁₄	2001 01 18.37308	04 46 05.91	+08 01 43.1	18.8	608
1999 JT ₁₁	2000 12 17.32040	04 44 35.99	+09 25 24.3	699	1999 JJ ₁₄	2001 01 18.38305	04 46 05.72	+08 01 39.5	18.5	608	
1999 JT ₁₁	2000 12 17.33912	04 44 34.24	+09 25 47.2	699	1999 JJ ₁₄	2001 01 18.39295	04 46 05.56	+08 01 36.2	19.0	608	
1999 JT ₁₁	2000 12 17.35784	04 44 32.46	+09 26 09.7	699	1999 JJ ₁₄	2001 01 21.16124	04 45 32.67	+07 48 33.2	18.9	704	
1999 JT ₁₁	2001 01 20.15574	04 14 14.98	+20 44 54.8	19.1	704	1999 JJ ₁₄	2001 01 21.17985	04 45 32.55	+07 48 28.2	19.0	704
1999 JT ₁₁	2001 01 20.17049	04 14 14.88	+20 45 11.3	19.3	704	1999 JJ ₁₄	2001 01 21.19740	04 45 32.30	+07 48 23.7	19.3	704
1999 JT ₁₁	2001 01 20.18525	04 14 14.73	+20 45 27.3	19.1	704	1999 JJ ₁₄	2001 01 21.23179	04 45 31.85	+07 48 14.3	18.6	704
1999 JT ₁₁	2001 01 20.20001	04 14 14.59	+20 45 42.8	19.1	704	1999 JB ₁₅	2000 09 30.36231	01 59 25.82	-09 07 47.7	18.2 R	699
1999 JT ₁₁	2001 01 20.21478	04 14 14.46	+20 45 59.4	19.3	704	1999 JB ₁₅	2000 09 30.37939	01 59 24.88	-09 07 51.9	699	699
1999 JT ₁₁	2001 01 20.31308	04 14 14.05	+20 47 45.3	17.7	608	1999 JB ₁₅	2000 09 30				

1999 JM19	2000 11 16.14607	01 27 29.20	+13 49 39.0	17.5 R	699	1999 JL24	2000 11 18.27670	02 31 26.16	+19 46 47.4	699
1999 JM19	2000 11 16.16989	01 27 28.32	+13 49 33.9		699	1999 JL24	2000 11 18.29239	02 31 25.07	+19 46 48.6	699
1999 JM19	2000 11 16.19377	01 27 27.47	+13 49 28.9		699	1999 JL24	2000 11 18.30810	02 31 24.00	+19 46 50.4	699
1999 JM19	2000 11 16.21766	01 27 26.53	+13 49 23.7		699	1999 JL24	2000 12 16.07965	02 13 17.80	+20 38 27.0	17.1 R 699
1999 JM19	2000 12 17.08640	01 24 44.95	+13 11 05.1	18.4 R	699	1999 JL24	2000 12 16.10298	02 13 17.54	+20 38 30.9	699
1999 JM19	2000 12 17.10979	01 24 45.51	+13 11 06.3		699	1999 JL24	2000 12 16.12644	02 13 17.27	+20 38 34.7	699
1999 JM19	2000 12 17.13312	01 24 46.05	+13 11 08.2		699	1999 JL24	2000 12 16.14982	02 13 16.99	+20 38 38.1	699
1999 JM19	2000 12 17.15651	01 24 46.56	+13 11 09.6		699	1999 JL24	2001 01 19.08719	02 27 00.67	+22 48 29.0	18.6 704
1999 JM19	2001 01 19.08339	01 51 21.33	+15 06 56.5	19.6	704	1999 JL24	2001 01 19.11135	02 27 01.90	+22 48 36.3	18.7 704
1999 JM19	2001 01 19.10755	01 51 22.88	+15 07 04.8	19.4	704	1999 JL24	2001 01 19.12806	02 27 02.77	+22 48 41.6	18.4 704
1999 JM19	2001 01 19.12427	01 51 24.06	+15 07 08.9	19.7	704	1999 JL24	2001 01 19.14395	02 27 03.59	+22 48 45.7	18.6 704
1999 JM19	2001 01 19.14016	01 51 25.20	+15 07 14.2	19.7	704	1999 JL24	2001 01 19.15913	02 27 04.37	+22 48 50.8	18.4 704
1999 JM19	2001 01 19.15534	01 51 26.19	+15 07 19.0	19.3	704	1999 JO24	2001 01 19.08515	02 12 05.32	+17 39 33.7	19.1 704
1999 JR19	2000 11 18.26015	02 20 17.65	+21 21 14.2	17.6 R	699	1999 JO24	2001 01 19.10932	02 12 06.44	+17 39 39.1	19.9 704
1999 JR19	2000 11 18.27591	02 20 16.77	+21 21 10.7		699	1999 JO24	2001 01 19.12603	02 12 07.32	+17 39 44.3	19.7 704
1999 JR19	2000 11 18.29160	02 20 15.74	+21 21 06.9		699	1999 JO24	2001 01 19.14192	02 12 08.22	+17 39 47.7	19.6 704
1999 JR19	2000 11 18.30731	02 20 14.89	+21 21 02.6		699	1999 JO24	2001 01 19.15710	02 12 08.92	+17 39 52.9	19.2 704
1999 JE20	2000 11 18.32797	03 13 44.46	+20 32 09.4	17.6 R	699	1999 JT24	2000 11 18.14109	00 19 10.13	-02 02 03.7	18.5 R 699
1999 JE20	2000 11 18.34760	03 13 43.18	+20 32 02.0		699	1999 JT24	2000 11 18.17230	00 19 09.92	-02 01 54.2	699
1999 JE20	2000 11 18.36729	03 13 41.87	+20 31 55.0		699	1999 JT24	2000 11 18.18796	00 19 09.70	-02 01 49.1	699
1999 JE20	2000 11 18.38700	03 13 40.61	+20 31 47.6		699	1999 JD25	2000 11 18.25543	02 54 18.23	+21 42 05.0	18.1 R 699
1999 JE20	2001 01 20.08687	02 57 56.36	+17 34 07.1	18.8	704	1999 JD25	2000 11 18.27116	02 54 17.17	+21 41 58.6	699
1999 JE20	2001 01 20.10184	02 57 56.88	+17 34 08.7	19.4	704	1999 JD25	2000 11 18.28687	02 54 16.28	+21 41 52.6	699
1999 JE20	2001 01 20.11686	02 57 57.31	+17 34 09.2	19.3	704	1999 JD25	2000 11 18.30261	02 54 15.33	+21 41 46.0	699
1999 JE20	2001 01 20.13181	02 57 57.94	+17 34 11.0	19.7	704	1999 JF25	2000 11 16.14607	01 24 19.48	+13 26 10.8	19.0 R 699
1999 JE20	2001 01 20.14675	02 57 58.47	+17 34 12.9	19.8	704	1999 JF25	2000 11 16.16989	01 24 18.47	+13 26 04.4	699
1999 JU20	2000 12 16.16746	03 55 09.63	+21 53 16.1	17.6 R	699	1999 JF25	2000 11 16.19377	01 24 17.63	+13 25 58.6	699
1999 JU20	2000 12 16.18937	03 55 08.45	+21 53 13.8		699	1999 JF25	2000 11 16.21766	01 24 16.53	+13 25 54.3	699
1999 JU20	2000 12 16.21135	03 55 07.16	+21 53 11.6		699	1999 JH25	2000 11 18.25622	02 44 46.81	+24 16 49.8	17.2 R 699
1999 JU20	2000 12 16.23330	03 55 05.91	+21 53 09.1		699	1999 JH25	2000 11 18.27196	02 44 45.81	+24 16 46.0	699
1999 JF21	2000 11 14.12528	21 53 34.70	-06 21 35.1	16.9 R	699	1999 JH25	2000 11 18.28766	02 44 44.78	+24 16 43.1	699
1999 JF21	2000 11 14.14170	21 53 36.03	-06 21 32.6		699	1999 JH25	2000 11 18.30340	02 44 43.75	+24 16 41.0	699
1999 JF21	2000 11 14.15813	21 53 37.32	-06 21 29.5		699	1999 JH25	2000 12 16.09754	02 26 47.58	+22 58 31.7	699
1999 JF21	2000 11 14.17461	21 53 38.61	-06 21 27.1		699	1999 JH25	2000 12 16.12099	02 26 47.20	+22 58 28.9	699
1999 JF21	2001 01 26.08856	00 00 40.08	+02 31 36.2	17.8 R	699	1999 JH25	2000 12 16.14435	02 26 46.99	+22 58 26.2	699
1999 JF21	2001 01 26.09973	00 00 41.36	+02 31 42.6		699	1999 JH25	2001 01 19.08854	02 39 51.88	+23 02 34.5	19.3 704
1999 JF21	2001 01 26.11094	00 00 42.68	+02 31 49.6		699	1999 JH25	2001 01 19.11270	02 39 53.12	+23 02 37.8	19.1 704
1999 JF21	2001 01 26.12222	00 00 43.98	+02 31 57.3		699	1999 JH25	2001 01 19.12940	02 39 53.97	+23 02 40.2	19.0 704
1999 JR21	2000 10 26.15439	01 54 02.97	+19 23 00.5	16.2 R	699	1999 JH25	2001 01 19.14530	02 39 54.76	+23 02 42.6	19.0 704
1999 JR21	2000 10 26.17795	01 54 01.57	+19 22 49.7		699	1999 JH25	2001 01 19.16048	02 39 55.55	+23 02 44.0	19.0 704
1999 JR21	2000 10 26.20146	01 54 00.17	+19 22 38.8		699	1999 JP25	2000 11 18.14187	00 21 16.49	+00 56 21.5	18.7 R 699
1999 JR21	2000 10 26.22483	01 53 58.81	+19 22 27.5		699	1999 JP25	2000 11 18.15745	00 21 16.35	+00 56 23.8	699
1999 JR21	2000 11 16.14293	01 37 30.91	+16 36 31.4	16.7 R	699	1999 JP25	2000 11 18.17308	00 21 16.28	+00 56 25.1	699
1999 JR21	2000 11 16.16667	01 37 30.07	+16 36 20.8		699	1999 JP25	2000 11 18.18873	00 21 16.11	+00 56 26.6	699
1999 JR21	2000 11 16.19057	01 37 29.27	+16 36 10.5		699	1999 JW25	2000 12 16.08664	01 59 09.34	+14 18 31.4	18.4 R 699
1999 JR21	2000 11 16.21449	01 37 28.39	+16 36 00.0		699	1999 JW25	2000 12 16.11007	01 59 09.28	+14 18 34.8	699
1999 JR21	2000 12 17.08716	01 34 59.64	+14 10 04.8	16.8 R	699	1999 JW25	2000 12 16.13346	01 59 09.19	+14 18 38.2	699
1999 JR21	2000 12 17.11056	01 35 00.13	+14 10 02.0		699	1999 JW25	2000 12 16.15683	01 59 09.07	+14 18 40.8	699
1999 JR21	2000 12 17.15729	01 35 01.10	+14 09 57.1		699	1999 JW25	2001 01 19.08624	02 13 02.12	+16 27 52.9	18.9 704
1999 JR21	2001 01 19.08488	02 00 12.90	+14 39 51.9	18.4	704	1999 JW25	2001 01 19.11040	02 13 03.25	+16 28 00.1	19.2 704
1999 JR21	2001 01 19.10905	02 00 14.39	+14 39 56.0	19.0	704	1999 JW25	2001 01 19.12711	02 13 04.02	+16 28 05.4	19.6 704
1999 JR21	2001 01 19.12576	02 00 15.48	+14 39 59.7	19.0	704	1999 JW25	2001 01 19.14300	02 13 04.79	+16 28 11.5	19.4 704
1999 JR21	2001 01 19.14165	02 00 16.47	+14 40 02.9	18.8	704	1999 JW25	2001 01 19.15818	02 13 05.36	+16 28 14.9	19.6 704
1999 JR21	2001 01 19.15683	02 00 17.45	+14 40 05.1	19.3	704	1999 JK27	2000 10 18.12105	21 24 19.18	-19 24 55.7	18.6 R 699
1999 JY21	2001 01 20.09312	01 39 19.85	+12 08 34.8	19.6	704	1999 JK27	2000 10 18.13967	21 24 19.67	-19 24 50.8	699
1999 JY21	2001 01 20.10814	01 39 20.77	+12 08 39.3	19.7	704	1999 JK27	2000 10 18.15833	21 24 20.06	-19 24 48.6	699
1999 JY21	2001 01 20.12309	01 39 21.81	+12 08 44.3	19.7	704	1999 JK27	2000 10 18.17697	21 24 20.32	-19 24 45.2	699
1999 JY21	2001 01 20.13804	01 39 22.82	+12 08 50.9	20.0	704	1999 JU27	2000 11 19.21161	02 23 03.39	+12 08 57.1	19.0 R 699
1999 JC22	2001 01 26.08108	23 59 48.99	+05 48 00.6	18.3 R	699	1999 JU27	2000 11 19.23506	02 23 01.95	+12 08 54.6	699
1999 JC22	2001 01 26.09232	23 59 50.29	+05 48 05.9		699	1999 JU27	2000 11 19.25847	02 23 00.54	+12 08 52.2	699
1999 JC22	2001 01 26.10357	23 59 51.55	+05 48 10.1		699	1999 JU27	2000 11 19.28188	02 22 59.15	+12 08 50.4	699
1999 JC22	2001 01 26.11464	23 59 52.84	+05 48 15.3		699	1999 JJ30	2000 11 18.19755	00 47 20.89	+10 20 35.0	19.8 R 699
1999 JN22	2000 11 18.13565	23 51 22.49	-01 19 05.8	18.7 R	699	1999 JJ30	2000 11 18.20929	00 47 20.74	+10 20 29.8	699
1999 JN22	2000 11 18.15122	23 51 22.54	-01 19 02.1		699	1999 JJ30	2000 11 18.22104	00 47 20.52	+10 20 26.0	699
1999 JN22	2000 11 18.16682	23 51 22.51	-01 18 58.9		699	1999 JJ30	2000 11 18.23281	00 47 20.27	+10 20 21.8	699
1999 JN22	2000 11 18.18247	23 51 22.65	-01 18 56.4		699	1999 JN30	2000 10 26.08174	00 49 32.30	+15 34 14.1	17.2 R 699
1999 JN22	2000 12 17.09181	01 14 12.11	+10 01 13.3	18.4 R	699	1999 JN30	2000 10 26.11016	00 49 31.03	+15 34 02.9	699
1999 JN22	2000 12 17.11522	01 14 12.53	+10 01 13.0		699	1999 JN30	2000 10 26.12421	00 49 30.41	+15 33 57.4	699
1999 JN22	2000 12 17.13857	01 14 12.95	+10 01 12.8		699	1999 JN30	2000 10 26.13828	00 49 29.75	+15 33 51.6	699
1999 JN22	2000 12 17.16197	01 14 13.36	+10 01 12.5		699	1999 JN30	2001 01 19.08055	01 24 06.25	+14 02 49.5	19.1 704
1999 JN23	2000 12 17.09260	01 25 43.57	+07 43 02.9	18.6 R	699	1999 JN30	2001 01 19.12143	01 24 09.44	+14 02 59.7	20.0 704
1999 JN23	2000 12 17.11600	01 25 43.74	+07 43 09.2		699	1999 JN30	2001 01 19.13732	01 24 10.57	+14 03 05.9	19.4 704
1999 JN23	2000 12 17.13936	01 25 44.05	+07 43 14.9		699	1999 JN30	2001 01 19.15247	01 24 11.80	+14 03 09.5	19.4 704
1999 JN23	2000 12 17.16276	01 25 44.29	+07 43 20.6		699	1999 JP30	2001 01 19.07974	01 15 25.39	+13 08 00.8	19.1 704
1999 JN23	2001 01 21.07932	01 46 45.43	+11 12 34.3	19.3	704	1999 JP30	2001 01 19.10389	01 15 27.04	+13 08 07.2	19.5 704
1999 JN23	2001 01 21.09421	01 46 46.41	+11 12 40.4	19.9	704	1999 JP30	2001 01 19.12061	01 15 28.10	+13 08 10.7	19.3 704
1999 JN23	2001 01 21.12403	01 46 47.85	+11 12 53.7	19.4	704	1999 JP30	2001 01 19.13650	01 15 29.13	+13 08 15.8	19.6 704
1999 JN23	2001 01 21.13894	01 46 48.								

2001 FEB. 8

M.P.S. 24903

1999 JM ₃₁	2001 01 21.19246	05 29 24.96	+26 53 51.4	19.4	704	1999 JN ₃₇	2001 01 20.12185	01 26 22.31	+09 33 03.6	18.4	704
1999 JM ₃₁	2001 01 21.20933	05 29 24.40	+26 53 50.9	19.6	704	1999 JN ₃₇	2001 01 20.13680	01 26 23.64	+09 33 09.4	19.0	704
1999 JM ₃₁	2001 01 21.22793	05 29 23.82	+26 53 52.0	19.8	704	1999 JN ₃₇	2001 01 21.07418	01 27 49.31	+09 39 14.3	19.1	704
1999 JC ₃₂	2000 09 30.23666	23 49 58.83	-21 43 22.1	18.4 R	699	1999 JN ₃₇	2001 01 21.07671	01 27 49.45	+09 39 16.9	18.6	704
1999 JC ₃₂	2000 09 30.24707	23 49 58.23	-21 43 21.1		699	1999 JN ₃₇	2001 01 21.08909	01 27 50.61	+09 39 20.6	19.0	704
1999 JC ₃₂	2000 09 30.25749	23 49 57.72	-21 43 22.0		699	1999 JN ₃₇	2001 01 21.09161	01 27 50.81	+09 39 22.4	18.7	704
1999 JC ₃₂	2000 09 30.26792	23 49 57.05	-21 43 21.6		699	1999 JN ₃₇	2001 01 21.10398	01 27 51.90	+09 39 26.4	19.8	704
1999 JT ₃₂	2000 11 19.12646	23 15 56.82	-13 22 09.6	18.2 R	699	1999 JN ₃₇	2001 01 21.10651	01 27 52.19	+09 39 27.4	19.1	704
1999 JT ₃₂	2000 11 19.14987	23 15 57.41	-13 21 57.6		699	1999 JN ₃₇	2001 01 21.11011	01 27 52.38	+09 39 29.8	18.2 R	699
1999 JT ₃₂	2000 11 19.17328	23 15 58.10	-13 21 45.5		699	1999 JN ₃₇	2001 01 21.11889	01 27 53.28	+09 39 31.3	19.2	704
1999 JT ₃₂	2000 11 19.19675	23 15 58.75	-13 21 33.1		699	1999 JN ₃₇	2001 01 21.11950	01 27 53.27	+09 39 33.1		699
1999 JD ₃₃	2000 10 26.66021	01 25 47.49	+10 51 10.3	19.0	327	1999 JN ₃₇	2001 01 21.12142	01 27 53.52	+09 39 34.8	18.9	704
1999 JD ₃₃	2000 10 26.67451	01 25 46.71	+10 51 03.5		327	1999 JN ₃₇	2001 01 21.12885	01 27 54.10	+09 39 36.1		699
1999 JD ₃₃	2000 10 26.68880	01 25 45.98	+10 50 57.5		327	1999 JN ₃₇	2001 01 21.13380	01 27 54.64	+09 39 38.2	19.6	704
1999 JW ₃₃	2000 11 19.11479	23 52 13.68	-07 09 24.5	18.1 R	699	1999 JN ₃₇	2001 01 21.13634	01 27 54.87	+09 39 39.8	18.9	704
1999 JW ₃₃	2000 11 19.13817	23 52 13.61	-07 09 13.8		699	1999 JN ₃₇	2001 01 21.13822	01 27 55.08	+09 39 40.3		699
1999 JW ₃₃	2000 11 19.16156	23 52 13.57	-07 09 05.6		699	1999 JB ₃₈	2001 01 19.10335	01 09 50.54	+11 18 18.4	19.5	704
1999 JW ₃₃	2000 11 19.18501	23 52 13.61	-07 08 56.1		699	1999 JB ₃₈	2001 01 19.12007	01 09 51.71	+11 18 25.4	19.7	704
1999 JX ₃₃	2000 11 16.14372	01 49 00.00	+16 29 13.2	16.9 R	699	1999 JB ₃₈	2001 01 19.15111	01 09 54.03	+11 18 37.1	20.0	704
1999 JX ₃₃	2000 11 16.16748	01 48 58.80	+16 29 12.6		699	1999 JM ₃₈	2000 10 26.08330	00 30 39.64	+15 09 15.0	18.1 R	699
1999 JX ₃₃	2000 11 16.19136	01 48 57.61	+16 29 11.7		699	1999 JM ₃₈	2000 10 26.11171	00 30 38.59	+15 08 57.2		699
1999 JX ₃₃	2000 11 16.21528	01 48 56.42	+16 29 11.0		699	1999 JM ₃₈	2000 10 26.12577	00 30 38.09	+15 08 48.3		699
1999 JX ₃₃	2000 12 17.08171	01 38 42.15	+16 46 57.7	17.8 R	699	1999 JM ₃₈	2000 10 26.13984	00 30 37.52	+15 08 39.3		699
1999 JX ₃₃	2000 12 17.10511	01 38 42.32	+16 47 00.7		699	1999 JP ₄₀	1999 05 18.22252	15 01 25.10	-12 34 56.5	19.0	704
1999 JX ₃₃	2000 12 17.12844	01 38 42.46	+16 47 03.6		699	1999 JP ₄₀	1999 05 18.23652	15 01 24.20	-12 34 48.7	19.0	704
1999 JX ₃₃	2000 12 17.15183	01 38 42.62	+16 47 06.8		699	1999 JP ₄₀	1999 05 18.25066	15 01 23.53	-12 34 44.1	18.8	704
1999 JX ₃₃	2001 01 19.08421	01 57 19.48	+18 50 20.4	17.9	704	1999 JP ₄₀	1999 05 18.26468	15 01 22.69	-12 34 34.9	18.8	704
1999 JX ₃₃	2001 01 19.10837	01 57 20.76	+18 50 28.1	18.9	704	1999 JP ₄₀	1999 05 18.27870	15 01 21.67	-12 34 28.5	19.7	704
1999 JX ₃₃	2001 01 19.12508	01 57 21.70	+18 50 33.4	18.4	704	1999 JP ₄₀	1999 06 04.21798	14 48 55.25	-10 30 04.0	18.3 R	703
1999 JX ₃₃	2001 01 19.14097	01 57 22.55	+18 50 38.2	18.8	704	1999 JP ₄₀	1999 06 04.23355	14 48 54.64	-10 29 58.5	18.4 R	703
1999 JX ₃₃	2001 01 19.15615	01 57 23.40	+18 50 42.7	18.7	704	1999 JP ₄₀	1999 06 04.24905	14 48 54.07	-10 29 53.4	19.2 R	703
1999 JC ₃₄	2001 01 06.23722	05 20 20.88	+30 53 01.7	17.4	704	1999 JP ₄₀	1999 06 04.26456	14 48 53.57	-10 29 47.9	19.7 R	703
1999 JC ₃₄	2001 01 06.25228	05 20 20.10	+30 52 58.3	17.5	704	1999 JQ ₄₀	1995 03 31.21541	11 18 56.21	+08 03 13.7	18.8 V	691
1999 JC ₃₄	2001 01 06.26735	05 20 19.18	+30 52 54.5	16.7	704	1999 JQ ₄₀	1995 03 31.28254	11 18 52.94	+08 03 33.6		691
1999 JC ₃₄	2001 01 06.28241	05 20 18.36	+30 52 49.6	17.0	704	1999 JQ ₄₀	1995 03 31.34982	11 18 49.63	+08 03 53.2		691
1999 JC ₃₄	2001 01 19.19807	05 11 41.81	+30 01 08.5	19.1	704	1999 JQ ₄₀	1995 04 04.30993	11 15 55.69	+08 21 49.5	18.8 V	691
1999 JC ₃₄	2001 01 19.21411	05 11 41.34	+30 01 04.6	19.1	704	1999 JQ ₄₀	1995 04 04.33245	11 15 54.70	+08 21 55.2		691
1999 JC ₃₄	2001 01 19.22936	05 11 40.95	+30 01 00.6	19.0	704	1999 JQ ₄₀	1995 04 04.35415	11 15 53.77	+08 22 00.3		691
1999 JC ₃₄	2001 01 19.24504	05 11 40.53	+30 00 57.8	18.5	704	1999 JQ ₄₀	2000 10 01.33700	02 00 05.13	+08 36 38.4	20.0	704
1999 JT ₃₄	2000 11 18.13021	23 39 25.85	+04 49 28.3	18.0 R	699	1999 JQ ₄₀	2000 10 01.35208	02 00 04.44	+08 36 34.9	20.5	704
1999 JT ₃₄	2000 11 18.14577	23 39 26.15	+04 49 27.1		699	1999 JQ ₄₀	2000 10 01.36716	02 00 03.60	+08 36 28.4	20.3	704
1999 JT ₃₄	2000 11 18.16136	23 39 26.42	+04 49 25.5		699	1999 JQ ₄₀	2000 10 01.38224	02 00 02.94	+08 36 24.9	20.3	704
1999 JT ₃₄	2000 11 18.17700	23 39 26.68	+04 49 23.4		699	1999 JQ ₄₀	2000 10 01.39733	02 00 02.09	+08 36 19.0	19.8	704
1999 JV ₃₄	2001 01 21.15887	04 25 29.87	+09 11 13.5	19.1	704	1999 JV ₄₀	2000 12 17.17517	02 57 09.35	+10 45 12.9	18.7 R	699
1999 JV ₃₄	2001 01 21.16563	04 25 29.94	+09 11 15.3	18.0 R	699	1999 JV ₄₀	2000 12 17.19473	02 57 08.78	+10 45 10.4		699
1999 JV ₃₄	2001 01 21.17752	04 25 30.09	+09 11 14.7	19.2	704	1999 JV ₄₀	2000 12 17.21444	02 57 08.28	+10 45 08.2		699
1999 JV ₃₄	2001 01 21.18900	04 25 30.29	+09 11 16.3		699	1999 JV ₄₀	2000 12 17.26442	02 57 06.77	+10 45 03.2		699
1999 JV ₃₄	2001 01 21.21256	04 25 30.61	+09 11 17.4		699	1999 JX ₄₀	2000 11 18.34054	03 46 26.86	+12 51 01.7	18.2 R	699
1999 JV ₃₄	2001 01 21.22874	04 25 30.89	+09 11 17.3	18.7	704	1999 JX ₄₀	2000 11 18.36020	03 46 25.64	+12 50 57.2		699
1999 JV ₃₄	2001 01 21.23590	04 25 30.93	+09 11 17.8		699	1999 JX ₄₀	2000 11 18.37989	03 46 24.29	+12 50 50.4		699
1999 JV ₃₄	2001 01 26.37544	04 27 13.28	+09 16 19.5	18.2	608	1999 JX ₄₀	2000 11 18.39967	03 46 23.01	+12 50 44.2		699
1999 JV ₃₄	2001 01 26.38566	04 27 13.50	+09 16 20.2	18.1	608	1999 JX ₄₀	2000 12 17.17673	03 21 21.66	+11 13 46.4	18.8 R	699
1999 JV ₃₄	2001 01 26.39601	04 27 13.73	+09 16 21.1	18.1	608	1999 JX ₄₀	2000 12 17.19631	03 21 21.00	+11 13 44.9		699
1999 JD ₃₅	2001 01 20.10157	03 00 08.72	+14 05 08.5	19.9	704	1999 JX ₄₀	2000 12 17.21602	03 21 20.36	+11 13 44.0		699
1999 JD ₃₅	2001 01 20.11658	03 00 09.50	+14 05 10.7	19.3	704	1999 JE ₄₁	2000 11 19.32678	03 05 54.22	+09 59 38.0	18.2 R	699
1999 JD ₃₅	2001 01 20.13153	03 00 10.20	+14 05 13.9	20.0	704	1999 JE ₄₁	2000 11 19.35006	03 05 52.87	+09 59 35.0		699
1999 JD ₃₅	2001 01 20.14648	03 00 10.87	+14 05 15.2	19.5	704	1999 JE ₄₁	2000 11 19.37337	03 05 51.49	+09 59 32.3		699
1999 JD ₃₅	2001 01 21.10128	03 00 59.50	+14 07 38.9	19.4	704	1999 JE ₄₁	2000 11 19.39670	03 05 50.15	+09 59 28.4		699
1999 JD ₃₅	2001 01 21.11618	03 01 00.21	+14 07 40.5	19.4	704	1999 JF ₄₁	1999 05 18.22594	15 07 26.87	-10 11 59.1	18.5	704
1999 JD ₃₅	2001 01 21.13110	03 01 00.96	+14 07 42.6	19.8	704	1999 JF ₄₁	1999 05 18.24010	15 07 25.98	-10 12 00.3	18.2	704
1999 JD ₃₅	2001 01 21.14600	03 01 01.69	+14 07 45.2	20.0	704	1999 JF ₄₁	1999 05 18.25409	15 07 25.05	-10 12 01.9	18.2	704
1999 JK ₃₅	2000 11 18.20773	00 56 07.06	+04 45 05.4	18.4 R	699	1999 JF ₄₁	1999 05 18.26813	15 07 24.14	-10 12 03.2	18.1	704
1999 JK ₃₅	2000 11 18.21946	00 56 06.87	+04 45 05.4		699	1999 JF ₄₁	1999 05 18.28211	15 07 23.32	-10 12 03.5	18.1	704
1999 JC ₃₆	2000 11 19.11711	23 51 48.99	-10 51 36.7	19.0 R	699	1999 JF ₄₁	1999 06 05.19786	14 51 24.69	-10 55 50.0	18.4 R	703
1999 JC ₃₆	2000 11 19.14050	23 51 49.28	-10 51 24.4		699	1999 JF ₄₁	1999 06 05.20398	14 51 24.54	-10 55 51.3	18.0 R	703
1999 JC ₃₆	2000 11 19.16391	23 51 49.68	-10 51 12.2		699	1999 JF ₄₁	1999 06 05.21017	14 51 24.24	-10 55 52.9	18.6 R	703
1999 JC ₃₆	2000 11 19.18736	23 51 50.11	-10 51 01.7		699	1999 JF ₄₁	1999 06 05.21684	14 51 23.91	-10 55 54.0	18.9 R	703
1999 JS ₃₆	2000 11 19.21240	02 08 51.03	+12 22 32.8	19.2 R	699	1999 JF ₄₁	1999 06 14.17012	14 45 58.80	-11 29 49.1	18.7	704
1999 JS ₃₆	2000 11 19.23584	02 08 49.99	+12 22 25.5		699	1999 JF ₄₁	1999 06 14.18244	14 45 58.41	-11 29 52.9	19.1	704
1999 JS ₃₆	2000 11 19.25924	02 08 48.84	+12 22 16.3		699	1999 JF ₄₁	1999 06 14.19476	14 45 57.94	-11 29 53.7	19.4	704
1999 JS ₃₆	2000 11 19.28266	02 08 47.79	+								

1999 JQ ₄₁	1991 02 06.30417	09 24 51.32	+04 48 26.2	4	261	1999 JS ₄₆	2001 01 21.13055	02 52 25.70	+17 05 22.6	19.2	704
1999 JQ ₄₁	1991 02 06.36319	09 24 47.77	+04 48 52.4	4	261	1999 JS ₄₆	2001 01 21.14546	02 52 26.12	+17 05 27.0	19.3	704
1999 JQ ₄₁	1992 06 05.57832	16 15 20.02	-13 01 13.5	4	260	1999 JW ₄₆	2000 10 18.18872	22 33 39.10	-20 28 48.7	18.6 R	699
1999 JQ ₄₁	1992 06 05.61999	16 15 17.60	-13 01 07.0	4	260	1999 JE ₄₈	2000 12 17.09648	01 58 17.29	+18 34 38.6	18.0 R	699
1999 JQ ₄₁	1992 06 23.49316	16 00 23.80	-12 23 58.8	4	260	1999 JE ₄₈	2000 12 17.11989	01 58 17.48	+18 34 32.6		699
1999 JQ ₄₁	1992 06 23.53483	16 00 22.00	-12 23 56.8	4	260	1999 JE ₄₈	2000 12 17.14326	01 58 17.65	+18 34 25.8		699
1999 JQ ₄₁	1993 08 22.32778	23 34 39.24	+03 24 06.4	4	261	1999 JE ₄₈	2000 12 17.16666	01 58 17.80	+18 34 19.3		699
1999 JQ ₄₁	1993 08 22.39028	23 34 37.18	+03 23 46.1	4	261	1999 JE ₄₈	2001 01 19.08610	02 15 27.96	+17 24 32.3	18.5	704
1999 JR ₄₁	2000 12 17.17908	03 17 55.83	+08 51 37.9	18.4 R	699	1999 JE ₄₈	2001 01 19.11027	02 15 29.15	+17 24 32.9	19.2	704
1999 JR ₄₁	2000 12 17.19866	03 17 55.32	+08 51 36.2		699	1999 JE ₄₈	2001 01 19.12697	02 15 29.94	+17 24 32.4	19.2	704
1999 JR ₄₁	2000 12 17.21839	03 17 54.79	+08 51 33.4		699	1999 JE ₄₈	2001 01 19.14286	02 15 30.79	+17 24 33.3	19.3	704
1999 JR ₄₁	2000 12 17.26830	03 17 53.44	+08 51 26.3		699	1999 JE ₄₈	2001 01 19.15805	02 15 31.47	+17 24 34.0	19.3	704
1999 JT ₄₁	2000 10 18.11792	21 08 06.05	-15 12 51.9	18.5 R	699	1999 JJ ₄₈	2000 11 16.13820	01 57 58.85	+19 44 56.4	17.6 R	699
1999 JT ₄₁	2000 10 18.13657	21 08 06.49	-15 12 51.3		699	1999 JJ ₄₈	2000 11 16.16185	01 57 57.68	+19 44 46.3		699
1999 JT ₄₁	2000 10 18.15523	21 08 06.86	-15 12 50.5		699	1999 JJ ₄₈	2000 11 16.18582	01 57 56.52	+19 44 35.9		699
1999 JT ₄₁	2000 10 18.17387	21 08 07.34	-15 12 51.0		699	1999 JJ ₄₈	2000 11 16.20971	01 57 55.34	+19 44 25.3		699
1999 JO ₄₂	2001 01 19.17847	04 54 07.72	+26 44 19.7	19.6	704	1999 JJ ₄₈	2000 12 17.08171	01 47 05.25	+16 47 35.5	18.0 R	699
1999 JO ₄₂	2001 01 19.19696	04 54 07.42	+26 44 18.9	20.3	704	1999 JJ ₄₈	2000 12 17.10511	01 47 05.28	+16 47 32.4		699
1999 JO ₄₂	2001 01 19.21300	04 54 07.13	+26 44 17.5	20.3	704	1999 JJ ₄₈	2000 12 17.12844	01 47 05.39	+16 47 27.5		699
1999 JO ₄₂	2001 01 19.22825	04 54 06.73	+26 44 17.2	20.3	704	1999 JJ ₄₈	2000 12 17.15183	01 47 05.50	+16 47 22.8		699
1999 JO ₄₂	2001 01 19.24393	04 54 06.46	+26 44 17.6	20.0	704	1999 JJ ₄₈	2001 01 19.08475	02 04 20.23	+16 26 12.2	19.0	704
1999 JS ₄₂	2000 11 18.13254	23 38 07.41	+02 38 01.9	19.2 R	699	1999 JJ ₄₈	2001 01 19.10891	02 04 21.48	+16 26 13.6	19.2	704
1999 JS ₄₂	2000 11 18.14810	23 38 07.60	+02 37 59.4		699	1999 JJ ₄₈	2001 01 19.14151	02 04 23.14	+16 26 17.0	19.4	704
1999 JS ₄₂	2000 11 18.16371	23 38 07.88	+02 37 58.1		699	1999 JJ ₄₈	2001 01 19.15670	02 04 23.94	+16 26 18.4	19.0	704
1999 JS ₄₂	2000 11 18.17933	23 38 08.10	+02 37 56.6		699	1999 JO ₄₈	2000 11 18.26565	02 01 54.82	+15 23 48.0	17.9 R	699
1999 JG ₄₃	2000 11 18.20459	00 39 18.16	+00 39 56.8	19.3 R	699	1999 JO ₄₈	2000 11 18.28139	02 01 54.12	+15 23 45.3		699
1999 JG ₄₃	2000 11 18.22808	00 39 17.55	+00 40 00.7		699	1999 JO ₄₈	2000 11 18.29712	02 01 53.39	+15 23 42.7		699
1999 JG ₄₃	2000 11 18.23987	00 39 17.40	+00 40 00.1		699	1999 JO ₄₈	2000 11 18.31280	02 01 52.66	+15 23 40.2		699
1999 JK ₄₃	2000 11 16.14841	01 01 22.25	+15 51 04.1	18.5 R	699	1999 JQ ₄₈	2000 11 18.32484	03 29 32.71	+22 36 53.1	17.7 R	699
1999 JK ₄₃	2000 11 16.17230	01 01 21.64	+15 50 53.7		699	1999 JQ ₄₈	2000 11 18.34446	03 29 31.36	+22 36 48.9		699
1999 JK ₄₃	2000 11 16.19620	01 01 21.04	+15 50 42.7		699	1999 JQ ₄₈	2000 11 18.36414	03 29 30.04	+22 36 44.2		699
1999 JK ₄₃	2000 11 16.22004	01 01 20.44	+15 50 31.7		699	1999 JQ ₄₈	2000 11 18.38384	03 29 28.66	+22 36 39.9		699
1999 JK ₄₃	2000 12 17.08483	01 00 31.96	+13 05 26.0	19.1 R	699	1999 JQ ₄₈	2001 01 19.16443	03 04 59.98	+20 22 16.5	19.3	704
1999 JK ₄₃	2000 12 17.10822	01 00 32.30	+13 05 22.6		699	1999 JQ ₄₈	2001 01 19.20177	03 05 00.95	+20 22 18.7	20.2	704
1999 JK ₄₃	2000 12 17.13157	01 00 32.88	+13 05 19.9		699	1999 JQ ₄₈	2001 01 19.21782	03 05 01.52	+20 22 19.9	20.3	704
1999 JK ₄₃	2000 12 17.15495	01 00 33.13	+13 05 15.2		699	1999 JQ ₄₈	2001 01 19.23307	03 05 01.92	+20 22 20.8	19.9	704
1999 JQ ₄₃	2000 11 16.14607	01 24 01.60	+15 39 44.3	18.4 R	699	1999 JX ₄₈	2001 01 20.07953	01 48 12.76	+11 43 21.7	19.5	704
1999 JQ ₄₃	2000 11 16.16989	01 24 00.75	+15 39 33.8		699	1999 JX ₄₈	2001 01 20.09450	01 48 13.61	+11 43 23.3	19.4	704
1999 JQ ₄₃	2000 11 16.19377	01 23 59.86	+15 39 24.5		699	1999 JX ₄₈	2001 01 20.10951	01 48 14.47	+11 43 26.2	19.9	704
1999 JQ ₄₃	2000 11 16.21766	01 23 59.01	+15 39 14.5		699	1999 JX ₄₈	2001 01 20.12446	01 48 15.37	+11 43 30.2	19.7	704
1999 JQ ₄₃	2001 01 19.08245	01 41 49.03	+13 45 18.8	19.8	704	1999 JX ₄₈	2001 01 20.13941	01 48 16.17	+11 43 33.6	19.8	704
1999 JQ ₄₃	2001 01 19.10661	01 41 50.46	+13 45 24.1	19.7	704	1999 JX ₄₈	2001 01 21.07932	01 49 11.15	+11 47 14.0	19.5	704
1999 JQ ₄₃	2001 01 19.12332	01 41 51.37	+13 45 27.7	20.1	704	1999 JX ₄₈	2001 01 21.10912	01 49 12.91	+11 47 18.6	19.5	704
1999 JQ ₄₃	2001 01 19.13921	01 41 52.34	+13 45 29.9	19.9	704	1999 JX ₄₈	2001 01 21.12403	01 49 13.65	+11 47 21.9	19.8	704
1999 JQ ₄₃	2001 01 19.15440	01 41 53.17	+13 45 32.8	20.0	704	1999 JY ₄₈	2000 12 17.08795	01 35 20.78	+10 12 24.5	19.2 R	699
1999 JY ₄₃	2001 01 19.07755	00 53 03.53	+11 26 41.8	18.3	704	1999 JY ₄₈	2000 12 17.11134	01 35 21.01	+10 12 27.7		699
1999 JY ₄₃	2001 01 19.10170	00 53 05.59	+11 26 52.8	19.3	704	1999 JY ₄₈	2000 12 17.13467	01 35 21.34	+10 12 31.1		699
1999 JY ₄₃	2001 01 19.11843	00 53 07.05	+11 26 59.5	18.8	704	1999 JY ₄₈	2000 12 17.15806	01 35 21.56	+10 12 34.4		699
1999 JY ₄₃	2001 01 19.13423	00 53 08.41	+11 27 07.1	18.9	704	1999 JZ ₄₈	2000 12 16.17293	03 53 11.86	+20 35 39.2	18.0 R	699
1999 JY ₄₃	2001 01 19.14947	00 53 09.71	+11 27 14.0	19.2	704	1999 JZ ₄₈	2000 12 16.19483	03 53 10.77	+20 35 35.5		699
1999 JY ₄₄	2000 11 18.26644	02 15 51.85	+15 06 33.8	16.4 R	699	1999 JZ ₄₈	2000 12 16.21684	03 53 09.73	+20 35 32.5		699
1999 JG ₄₄	2000 11 18.28218	02 15 50.88	+15 06 31.6		699	1999 JZ ₄₈	2000 12 16.23879	03 53 08.66	+20 35 28.4		699
1999 JG ₄₄	2000 11 18.29791	02 15 50.00	+15 06 30.7		699	1999 JA ₄₉	2000 11 18.26251	02 38 48.20	+17 04 59.3		699
1999 JG ₄₄	2000 11 18.31357	02 15 49.10	+15 06 29.9		699	1999 JA ₄₉	2000 11 18.27826	02 38 47.38	+17 04 52.4		699
1999 JG ₄₄	2000 12 16.08664	02 01 33.66	+15 16 59.4	17.6 R	699	1999 JA ₄₉	2000 11 18.29398	02 38 46.55	+17 04 45.9		699
1999 JG ₄₄	2000 12 16.11007	02 01 33.49	+15 17 01.0		699	1999 JA ₄₉	2000 11 18.30966	02 38 45.77	+17 04 39.6		699
1999 JG ₄₄	2000 12 16.13346	02 01 33.31	+15 17 04.5		699	1999 JM ₄₉	2000 11 18.07607	22 44 32.65	-08 48 49.2	19.1 R	699
1999 JG ₄₄	2000 12 16.15683	02 01 33.15	+15 17 06.6		699	1999 JM ₄₉	2000 11 18.09160	22 44 33.25	-08 48 46.6		699
1999 JG ₄₄	2001 01 19.08610	02 14 08.44	+17 17 00.6	18.8	704	1999 JM ₄₉	2000 11 18.10714	22 44 33.69	-08 48 44.9		699
1999 JG ₄₄	2001 01 19.11027	02 14 09.55	+17 17 09.5	19.2	704	1999 JM ₄₉	2000 11 18.12267	22 44 34.10	-08 48 40.0		699
1999 JG ₄₄	2001 01 19.12697	02 14 10.24	+17 17 13.9	19.0	704	1999 JU ₄₉	2000 11 18.20616	00 51 03.29	-00 46 32.4	18.5 R	699
1999 JG ₄₄	2001 01 19.14286	02 14 10.99	+17 17 18.9	18.9	704	1999 JU ₄₉	2000 11 18.21790	00 51 03.10	-00 46 31.2		699
1999 JG ₄₄	2001 01 19.15805	02 14 11.64	+17 17 23.5	18.9	704	1999 JU ₄₉	2000 11 18.22966	00 51 02.82	-00 46 29.6		699
1999 JK ₄₄	1999 05 18.22418	15 09 23.87	-20 44 24.3	18.7	704	1999 JU ₄₉	2000 11 18.24144	00 51 02.65	-00 46 29.1		699
1999 JK ₄₄	1999 05 18.23824	15 09 22.99	-20 44 17.7	18.3	704	1999 JD ₅₀	2000 09 30.23506	23 07 49.41	-23 55 18.6	18.0 R	699
1999 JK ₄₄	1999 05 18.25232	15 09 22.04	-20 44 11.8	18.2	704	1999 JD ₅₀	2000 09 30.24545	23 07 49.01	-23 55 19.4		699
1999 JK ₄₄	1999 05 18.26634	15 09 21.05	-20 44 04.7	18.2	704	1999 JD ₅₀	2000 09 30.25590	23 07 48.47	-23 55 19.5		699
1999 JK ₄₄	1999 05 18.28035	15 09 20.13	-20 43 56.7	18.7	704	1999 JD ₅₀	2000 09 30.26631	23 07 47.98	-23 55 19.7		699
1999 JK ₄₄	1999 06 15.16996	14 46 23.29	-17 13 40.2	19.1	704	1999 JM ₅₀	2000 11 19.11010	00 00 31.48	-04 15 17.9	19.0 R	699
1999 JK ₄₄	1999 06 15.18212	14 46 22.89	-17 13 36.3	19.2	704	1999 JM ₅₀	2000 11 19.13348	00 00 31.73	-04 15 16.9		699
1999 JK ₄₄	1999 06 15.19425	14 46 22.54	-17 13 32.1	18.9	704	1999 JM ₅₀	2000 11 19.15688	00 00 3			

2001 FEB. 8

M.P.S. 24905

1999 JB ₅₁	2001 01 20.13736	01 34 22.46	+07 00 58.3	19.3	704	1999 JS ₅₇	2000 11 18.21243	00 38 18.49	+09 12 54.6	699	
1999 JC ₅₁	2001 01 20.16481	03 19 07.42	+13 20 16.5	19.9	704	1999 JS ₅₇	2000 11 18.22416	00 38 18.41	+09 12 50.4	699	
1999 JC ₅₁	2001 01 20.19805	03 19 08.26	+13 20 23.2	20.1	704	1999 JS ₅₇	2000 11 18.23595	00 38 18.32	+09 12 46.7	699	
1999 JC ₅₁	2001 01 20.21332	03 19 08.68	+13 20 25.6	19.7	704	1999 JS ₅₇	2001 01 20.07679	01 26 57.20	+10 03 32.7	17.8	704
1999 JS ₅₁	2001 01 21.07822	01 39 46.79	+09 11 19.0	19.2	704	1999 JS ₅₇	2001 01 20.09175	01 26 58.44	+10 03 37.6	18.6	704
1999 JS ₅₁	2001 01 21.09312	01 39 48.02	+09 11 25.5	19.5	704	1999 JS ₅₇	2001 01 20.10676	01 26 59.71	+10 03 42.9	18.7	704
1999 JS ₅₁	2001 01 21.10802	01 39 48.90	+09 11 31.3	19.5	704	1999 JS ₅₇	2001 01 20.12171	01 27 00.93	+10 03 48.0	18.6	704
1999 JS ₅₁	2001 01 21.12293	01 39 50.02	+09 11 37.5	19.6	704	1999 JS ₅₇	2001 01 20.13667	01 27 02.20	+10 03 52.9	18.5	704
1999 JS ₅₁	2001 01 21.13784	01 39 51.09	+09 11 42.1	19.9	704	1999 JS ₅₇	2001 01 21.07658	01 28 22.56	+10 09 10.5	18.6	704
1999 JT ₅₁	2000 11 18.33267	02 59 35.41	+16 34 08.8	19.0 R	699	1999 JS ₅₇	2001 01 21.09148	01 28 23.78	+10 09 15.1	18.8	704
1999 JT ₅₁	2000 11 18.35233	02 59 34.34	+16 34 02.5		699	1999 JS ₅₇	2001 01 21.10638	01 28 25.06	+10 09 20.2	19.0	704
1999 JT ₅₁	2000 11 18.37201	02 59 33.11	+16 33 54.4		699	1999 JS ₅₇	2001 01 21.12129	01 28 26.32	+10 09 25.5	18.5	704
1999 JT ₅₁	2000 11 18.39175	02 59 31.85	+16 33 46.7		699	1999 JS ₅₇	2001 01 21.13620	01 28 27.59	+10 09 30.5	18.8	704
1999 JT ₅₁	2000 09 30.43683	03 03 44.03	+11 41 53.3	16.9 R	699	1999 JS ₅₇	2001 01 29.07836	01 40 15.48	+10 07 02.6	18.1	704
1999 JU ₅₁	2000 09 30.44531	03 03 43.88	+11 41 53.7		699	1999 JS ₅₇	2001 01 29.09315	01 40 16.89	+10 07 08.2	18.8	704
1999 JU ₅₁	2000 09 30.45380	03 03 43.70	+11 41 54.3		699	1999 JS ₅₇	2001 01 29.10794	01 40 18.17	+10 07 14.0	18.9	704
1999 JU ₅₁	2000 09 30.46229	03 03 43.51	+11 41 54.9		699	1999 JT ₅₇	2000 12 17.09337	01 42 45.50	+09 46 46.1	17.4 R	699
1999 JU ₅₁	2000 11 19.21240	02 18 39.95	+11 56 28.1	16.3 R	699	1999 JT ₅₇	2000 12 17.11678	01 42 45.60	+09 46 52.1		699
1999 JU ₅₁	2000 11 19.23584	02 18 38.58	+11 56 29.6		699	1999 JT ₅₇	2000 12 17.14013	01 42 45.70	+09 46 58.6		699
1999 JU ₅₁	2000 11 19.25924	02 18 37.24	+11 56 31.4		699	1999 JT ₅₇	2000 12 17.16352	01 42 45.74	+09 47 04.4		699
1999 JU ₅₁	2000 11 19.28266	02 18 35.91	+11 56 32.9		699	1999 JT ₅₇	2001 01 20.08090	02 00 26.90	+13 11 56.5	18.2	704
1999 JU ₅₁	2000 12 16.08664	02 06 50.65	+13 16 11.2	17.0 R	699	1999 JT ₅₇	2001 01 20.09586	02 00 27.69	+13 12 03.5	19.1	704
1999 JU ₅₁	2000 12 16.11007	02 06 50.68	+13 16 18.2		699	1999 JT ₅₇	2001 01 20.11087	02 00 28.53	+13 12 09.6	18.4	704
1999 JU ₅₁	2000 12 16.13346	02 06 50.71	+13 16 24.7		699	1999 JT ₅₇	2001 01 20.12582	02 00 29.29	+13 12 16.3	18.8	704
1999 JU ₅₁	2000 12 16.15683	02 06 50.79	+13 16 31.3		699	1999 JT ₅₇	2001 01 20.14077	02 00 30.07	+13 12 22.6	18.9	704
1999 JU ₅₁	2001 01 26.14959	02 37 22.36	+17 55 27.3	17.8 R	699	1999 JT ₅₇	2001 01 21.08068	02 01 21.44	+13 19 16.7	18.5	704
1999 JU ₅₁	2001 01 26.17608	02 37 24.35	+17 55 37.9		699	1999 JT ₅₇	2001 01 21.09558	02 01 22.24	+13 19 23.5	18.8	704
1999 JU ₅₁	2001 01 26.20245	02 37 26.41	+17 55 52.5		699	1999 JT ₅₇	2001 01 21.11048	02 01 23.10	+13 19 29.7	18.7	704
1999 JU ₅₁	2001 01 26.23116	02 37 28.62	+17 56 06.4		699	1999 JT ₅₇	2001 01 21.12539	02 01 23.87	+13 19 35.7	18.9	704
1999 JQ ₅₂	2000 11 18.32954	03 43 53.78	+19 50 36.3	18.4 R	699	1999 JT ₅₇	2001 01 21.14030	02 01 24.61	+13 19 41.7	19.0	704
1999 JQ ₅₂	2000 11 18.34920	03 43 52.44	+19 50 34.2		699	1999 JD ₅₈	2000 12 16.17060	03 15 45.35	+20 56 35.1	18.4 R	699
1999 JQ ₅₂	2000 11 18.36886	03 43 51.03	+19 50 32.1		699	1999 JD ₅₈	2000 12 16.19249	03 15 44.53	+20 56 29.1		699
1999 JQ ₅₂	2000 11 18.38857	03 43 49.66	+19 50 29.1		699	1999 JD ₅₈	2000 12 16.21449	03 15 43.71	+20 56 22.2		699
1999 JT ₅₂	2001 01 12.99601	05 21 42.50	+14 53 31.8	17.8 R	628	1999 JG ₅₈	2000 11 18.26565	01 59 27.25	+15 13 27.1	18.5 R	699
1999 JT ₅₂	2001 01 13.01507	05 21 41.75	+14 53 34.3	18.3 R	628	1999 JG ₅₈	2000 11 18.28139	01 59 26.48	+15 13 21.9		699
1999 JT ₅₂	2001 01 13.02910	05 21 41.17	+14 53 36.2	18.7 R	628	1999 JG ₅₈	2000 11 18.29712	01 59 25.76	+15 13 19.0		699
1999 JT ₅₂	2001 01 13.04313	05 21 40.74	+14 53 35.0	18.5 R	628	1999 JG ₅₈	2000 11 18.31280	01 59 25.09	+15 13 12.4		699
1999 JT ₅₂	2001 01 13.05714	05 21 40.38	+14 53 36.7	18.5 R	628	1999 JH ₅₈	2001 01 19.08637	02 25 00.22	+17 24 26.8	18.4	704
1999 JT ₅₂	2001 01 19.16264	05 19 04.90	+15 02 10.3	18.8	704	1999 JH ₅₈	2001 01 19.11054	02 25 01.47	+17 24 32.4	18.8	704
1999 JT ₅₂	2001 01 19.17762	05 19 04.57	+15 02 11.3	19.4	704	1999 JH ₅₈	2001 01 19.12725	02 25 02.27	+17 24 36.3	18.7	704
1999 JT ₅₂	2001 01 19.19352	05 19 04.25	+15 02 13.3	19.0	704	1999 JH ₅₈	2001 01 19.14314	02 25 03.11	+17 24 39.6	18.8	704
1999 JT ₅₂	2001 01 19.21009	05 19 03.90	+15 02 14.6	19.1	704	1999 JH ₅₈	2001 01 19.15832	02 25 03.87	+17 24 42.7	18.1	704
1999 JT ₅₂	2001 01 19.22597	05 19 03.56	+15 02 16.5	19.1	704	1999 JV ₅₈	2001 01 21.15864	03 55 45.64	+16 26 29.2	18.0 R	699
1999 JH ₅₃	2000 11 18.33975	03 46 02.84	+11 15 41.5	17.2 R	699	1999 JV ₅₈	2001 01 21.18196	03 55 45.73	+16 26 29.9		699
1999 JH ₅₃	2000 11 18.35942	03 46 01.57	+11 15 35.4		699	1999 JV ₅₈	2001 01 21.20549	03 55 45.90	+16 26 30.8		699
1999 JH ₅₃	2000 11 18.37910	03 46 00.32	+11 15 28.3		699	1999 JV ₅₈	2001 01 21.22890	03 55 45.99	+16 26 32.3		699
1999 JH ₅₃	2000 11 18.39887	03 45 59.03	+11 15 21.3		699	1999 JA ₅₉	2000 11 18.07296	22 51 06.93	-06 32 29.0	18.6 R	699
1999 JH ₅₃	2000 12 17.17908	03 20 59.56	+09 30 20.4	18.2 R	699	1999 JA ₅₉	2000 11 18.08849	22 51 07.43	-06 32 27.6		699
1999 JH ₅₃	2000 12 17.19866	03 20 58.89	+09 30 18.8		699	1999 JA ₅₉	2000 11 18.10402	22 51 07.99	-06 32 25.5		699
1999 JH ₅₃	2000 12 17.21839	03 20 58.21	+09 30 17.2		699	1999 JA ₅₉	2000 11 18.11957	22 51 08.58	-06 32 24.2		699
1999 JH ₅₃	2000 12 17.26830	03 20 56.44	+09 30 13.2		699	1999 JA ₅₉	2000 10 18.19417	22 52 02.53	-28 01 48.4		699
1999 JO ₅₃	2001 01 20.08402	02 34 13.57	+11 11 17.7	18.3	704	1999 JC ₅₉	2000 10 18.20662	22 52 02.29	-28 01 44.9		699
1999 JO ₅₃	2001 01 20.09899	02 34 14.20	+11 11 25.8	19.0	704	1999 JC ₅₉	2000 10 18.21909	22 52 01.96	-28 01 42.2		699
1999 JO ₅₃	2001 01 20.11400	02 34 14.83	+11 11 33.9	19.0	704	1999 JM ₅₉	1999 06 14.17750	15 42 56.09	-13 25 31.4	18.6	704
1999 JO ₅₃	2001 01 20.12896	02 34 15.48	+11 11 42.4	19.3	704	1999 JM ₅₉	1999 06 14.18982	15 42 55.42	-13 25 35.3	19.0	704
1999 JO ₅₃	2001 01 20.14390	02 34 16.14	+11 11 51.5	19.1	704	1999 JM ₅₉	1999 06 14.20214	15 42 54.74	-13 25 38.1	19.0	704
1999 JO ₅₃	2001 01 21.08381	02 34 59.33	+11 20 45.3	18.9	704	1999 JM ₅₉	1999 06 14.21458	15 42 54.12	-13 25 41.5	19.1	704
1999 JO ₅₃	2001 01 21.09870	02 34 59.95	+11 20 52.3	19.3	704	1999 JM ₅₉	1999 06 14.22699	15 42 53.45	-13 25 46.0	19.3	704
1999 JO ₅₃	2001 01 21.14342	02 35 01.94	+11 21 18.4	19.4	704	1999 JN ₅₉	2000 11 18.33975	03 41 07.39	+11 07 02.7	18.2 R	699
1999 JO ₅₃	2001 01 21.17106	02 35 03.17	+11 21 37.0	18.8	704	1999 JN ₅₉	2000 11 18.35942	03 41 06.17	+11 06 58.3		699
1999 JO ₅₃	2001 01 21.18609	02 35 03.93	+11 21 43.8	18.9	704	1999 JN ₅₉	2000 11 18.37910	03 41 04.86	+11 06 54.0		699
1999 JO ₅₃	2001 01 21.20119	02 35 04.64	+11 21 52.3	19.1	704	1999 JN ₅₉	2000 11 18.39887	03 41 03.57	+11 06 51.0		699
1999 JO ₅₃	2001 01 21.21622	02 35 05.27	+11 22 00.9	18.9	704	1999 JR ₅₉	2000 11 18.33659	03 19 08.18	+10 36 41.0	18.3 R	699
1999 JT ₅₃	2000 11 19.21552	02 19 56.65	+09 23 50.0	18.5 R	699	1999 JR ₅₉	2000 11 18.35627	03 19 06.98	+10 36 34.7		699
1999 JT ₅₃	2000 11 19.23896	02 19 55.63	+09 23 44.8		699	1999 JR ₅₉	2000 11 18.37596	03 19 05.79	+10 36 28.3		699
1999 JT ₅₃	2000 11 19.26237	02 19 54.52	+09 23 38.8		699	1999 JR ₅₉	2000 11 18.39570	03 19 04.65	+10 36 23.0		699
1999 JT ₅₃	2000 11 19.28578	02 19 53.50	+09 23 33.0		699	1999 JR ₅₉	2000 12 17.18064	02 58 02.19	+09 16 31.2	18.6 R	699
1999 JU ₅₃	2000 09 30.27330	00 51 02.10	-17 36 49.4	17.1 R	699	1999 JR ₅₉	2000 12 17.20024	02 58 01.77	+09 16 29.9		699
1999 JU ₅₃	2000 09 30.28261	00 51 01.51	-17 36 51.6		699	1999 JR ₅₉	2000 12 17.21995	02 58 01.30	+09 16 29.6		699
1999 JU ₅₃	2000 09 30.29193	00 51 00.94	-17 36 53.0		699	1999 JR ₅₉	2000 12 17.26986	02 57 59.97	+09 16 28.3		699
1999 JU ₅₃	2000 09 30.30119	00 51 00.39	-17 36 54.8		699	1999 JY ₅₉	2001 01 21.12742	03 41 16.80	+16 22 2		

1999 JO ₆₀	2001 01 21.08068	01 58 13.64	+13 01 32.7	19.0	704	1999 JS ₆₄	2001 01 20.09368	01 39 45.24	+06 49 53.9	19.5	704
1999 JO ₆₀	2001 01 21.09558	01 58 14.37	+13 01 34.9	19.6	704	1999 JS ₆₄	2001 01 20.10869	01 39 46.22	+06 49 59.0	19.2	704
1999 JO ₆₀	2001 01 21.11048	01 58 15.12	+13 01 37.1	19.7	704	1999 JS ₆₄	2001 01 20.12364	01 39 47.19	+06 50 02.6	19.5	704
1999 JY ₆₀	2000 12 16.17685	04 02 22.30	+16 49 40.4	18.8 R	699	1999 JS ₆₄	2001 01 20.13859	01 39 48.17	+06 50 09.2	19.5	704
1999 JY ₆₀	2000 12 16.19874	04 02 20.97	+16 49 40.1		699	1999 JZ ₆₄	2000 11 18.33580	03 13 26.85	+13 31 31.3	18.5 R	699
1999 JY ₆₀	2000 12 16.22075	04 02 19.84	+16 49 42.5		699	1999 JZ ₆₄	2000 11 18.35548	03 13 25.45	+13 31 28.5		699
1999 JY ₆₀	2000 12 16.24273	04 02 18.35	+16 49 43.9		699	1999 JZ ₆₄	2000 11 18.37517	03 13 24.14	+13 31 26.9		699
1999 JB ₆₁	1997 12 29.50595	08 12 50.10	+31 33 31.6	18.4 V	566	1999 JZ ₆₄	2000 11 18.39491	03 13 22.81	+13 31 25.5		699
1999 JB ₆₁	1997 12 29.51638	08 12 49.59	+31 33 38.0	18.4 V	566	1999 JZ ₆₄	2000 12 16.08352	02 50 02.51	+13 20 05.5	18.8 R	699
1999 JB ₆₁	1997 12 29.52650	08 12 49.06	+31 33 44.4	18.5 V	566	1999 JZ ₆₄	2000 12 16.10695	02 50 01.88	+13 20 07.4		699
1999 JB ₆₁	1998 01 25.31053	07 45 35.21	+35 30 14.1	18.7 V	566	1999 JZ ₆₄	2000 12 16.13033	02 50 01.12	+13 20 08.9		699
1999 JB ₆₁	1998 01 25.32057	07 45 34.50	+35 30 17.8	18.6 V	566	1999 JZ ₆₄	2000 12 16.15372	02 50 00.40	+13 20 09.9		699
1999 JB ₆₁	1998 01 25.33035	07 45 33.87	+35 30 21.6	18.5 V	566	1999 JZ ₆₄	2000 09 30.43608	03 13 35.93	+10 24 36.1	18.5 R	699
1999 JB ₆₁	2000 09 20.25230	23 29 27.67	-28 22 31.6	19.3	704	1999 JZ ₆₄	2000 09 30.44456	03 13 35.77	+10 24 29.0		699
1999 JB ₆₁	2000 09 20.26697	23 29 26.90	-28 22 33.9	19.7	704	1999 JZ ₆₄	2000 09 30.45301	03 13 35.61	+10 24 21.5		699
1999 JB ₆₁	2000 09 20.28156	23 29 26.23	-28 22 36.9	19.2	704	1999 JZ ₆₄	2000 09 30.46153	03 13 35.36	+10 24 14.9		699
1999 JB ₆₁	2000 09 20.29615	23 29 25.36	-28 22 38.4	19.9	704	1999 JZ ₆₄	2000 11 19.22337	02 35 16.63	-01 18 19.5	18.9 R	699
1999 JG ₆₁	2000 09 30.23187	22 32 12.84	-23 25 54.6	18.3 R	699	1999 JZ ₆₄	2000 11 19.24677	02 35 15.63	-01 18 33.9		699
1999 JG ₆₁	2000 09 30.24226	22 32 12.63	-23 25 54.0		699	1999 JZ ₆₄	2000 11 19.27017	02 35 14.48	-01 18 47.1		699
1999 JG ₆₁	2000 09 30.25270	22 32 12.30	-23 25 55.7		699	1999 JZ ₆₄	2000 11 19.29359	02 35 13.38	-01 19 01.4		699
1999 JG ₆₁	2000 09 30.26312	22 32 12.00	-23 25 53.3		699	1999 JZ ₆₄	2000 11 18.07218	23 02 58.99	-05 24 50.1	18.6 R	699
1999 JG ₆₁	2000 10 18.18795	22 27 06.79	-23 00 28.4	18.5 R	699	1999 JZ ₆₄	2000 11 18.08771	23 02 59.55	-05 24 48.7		699
1999 JG ₆₁	2000 10 18.20040	22 27 06.70	-23 00 25.9		699	1999 JZ ₆₄	2000 11 18.10325	23 03 00.05	-05 24 46.9		699
1999 JG ₆₁	2000 10 18.21285	22 27 06.60	-23 00 23.2		699	1999 JZ ₆₄	2000 11 18.11879	23 03 00.62	-05 24 44.4		699
1999 JG ₆₁	2000 10 18.22533	22 27 06.48	-23 00 21.7		699	1999 JZ ₆₄	2000 11 18.34211	03 51 47.96	+18 51 26.0	17.2 R	699
1999 JG ₆₁	2000 12 18.36510	06 45 16.05	+21 11 01.6	19.3 V	691	1999 JZ ₆₄	2000 11 18.36178	03 51 46.50	+18 51 22.7		699
1999 JG ₆₁	2000 12 18.38739	06 45 14.44	+21 10 59.6	19.5 V	691	1999 JZ ₆₄	2000 11 18.38148	03 51 45.03	+18 51 19.4		699
1999 JG ₆₁	2000 12 18.40968	06 45 12.82	+21 10 57.8	19.0 V	691	1999 JZ ₆₄	2000 11 18.40126	03 51 43.58	+18 51 15.9		699
1999 JZ ₆₁	2000 11 18.25701	02 34 40.40	+22 54 55.3	16.8 R	699	1999 JZ ₆₄	2001 01 20.14952	03 20 18.81	+18 05 34.1	19.6	704
1999 JZ ₆₁	2000 11 18.27275	02 34 39.49	+22 54 47.5		699	1999 JZ ₆₄	2001 01 20.16427	03 20 19.27	+18 05 35.1	20.0	704
1999 JZ ₆₁	2000 11 18.28844	02 34 38.64	+22 54 38.7		699	1999 JZ ₆₄	2001 01 20.17904	03 20 19.59	+18 05 38.1	19.7	704
1999 JZ ₆₁	2000 11 18.30418	02 34 37.70	+22 54 31.4		699	1999 JZ ₆₄	2001 01 20.20855	03 20 20.52	+18 05 41.3	20.1	704
1999 JZ ₆₁	2001 01 19.08637	02 25 11.80	+17 48 44.9	19.0	704	1999 JZ ₆₄	2001 01 21.14857	03 20 46.41	+18 08 03.4	19.2	704
1999 JZ ₆₁	2001 01 19.11054	02 25 12.58	+17 48 42.4	19.4	704	1999 JZ ₆₄	2001 01 21.16358	03 20 46.76	+18 08 05.8	19.4	704
1999 JZ ₆₁	2001 01 19.12735	02 25 13.14	+17 48 42.2	19.1	704	1999 JZ ₆₄	2001 01 21.17861	03 20 47.19	+18 08 08.8	19.6	704
1999 JZ ₆₁	2001 01 19.14314	02 25 13.64	+17 48 41.2	19.1	704	1999 JZ ₆₄	2001 01 21.19362	03 20 47.59	+18 08 10.1	19.3	704
1999 JZ ₆₁	2001 01 19.15832	02 25 14.17	+17 48 40.5	19.2	704	1999 JZ ₆₄	2001 01 21.20873	03 20 48.06	+18 08 13.1	19.6	704
1999 JB ₆₂	2000 12 21.30024	05 46 29.44	+23 41 46.0	18.6	704	1999 JZ ₆₄	2001 01 20.08027	02 07 04.28	+05 25 57.0	17.6	704
1999 JB ₆₂	2000 12 21.31554	05 46 28.30	+23 41 45.4	18.9	704	1999 JZ ₆₄	2001 01 20.09562	02 07 05.25	+05 26 00.8	18.3	704
1999 JB ₆₂	2000 12 21.33209	05 46 27.08	+23 41 43.4	19.2	704	1999 JZ ₆₄	2001 01 20.11126	02 07 06.23	+05 26 05.0	18.3	704
1999 JB ₆₂	2000 12 21.36276	05 46 24.87	+23 41 42.2	18.6	704	1999 JZ ₆₄	2001 01 20.12598	02 07 07.08	+05 26 10.1	18.4	704
1999 JB ₆₂	2001 01 20.16155	05 18 57.18	+23 14 17.4	19.2	704	1999 JZ ₆₄	2001 01 20.14175	02 07 08.08	+05 26 14.9	18.2	704
1999 JB ₆₂	2001 01 20.17630	05 18 56.64	+23 14 17.0	19.8	704	1999 JZ ₆₄	2001 01 26.08075	02 13 36.52	+05 55 54.9	18.8	704
1999 JB ₆₂	2001 01 20.19106	05 18 56.19	+23 14 16.2	19.2	704	1999 JZ ₆₄	2001 01 26.09565	02 13 37.50	+05 55 59.2	18.5	704
1999 JB ₆₂	2001 01 20.20582	05 18 55.72	+23 14 14.9	19.1	704	1999 JZ ₆₄	2001 01 26.11068	02 13 38.54	+05 56 03.4	18.5	704
1999 JB ₆₂	2001 01 21.16218	05 18 26.69	+23 13 29.4	19.3	704	1999 JZ ₆₄	2001 01 26.12555	02 13 39.45	+05 56 07.7	18.9	704
1999 JB ₆₂	2001 01 21.17720	05 18 26.24	+23 13 28.8	19.1	704	1999 JZ ₆₄	2001 01 26.14043	02 13 40.48	+05 56 12.8	18.6	704
1999 JB ₆₂	2001 01 21.19222	05 18 25.79	+23 13 27.3	19.8	704	1999 JZ ₆₄	2000 11 18.07683	22 55 12.68	-08 51 04.3	18.9 R	699
1999 JB ₆₂	2001 01 21.20733	05 18 25.30	+23 13 27.2	19.9	704	1999 JZ ₆₄	2000 11 18.09238	22 55 13.16	-08 51 00.4		699
1999 JB ₆₂	2001 01 21.22236	05 18 24.78	+23 13 26.2	19.5	704	1999 JZ ₆₄	2000 11 18.12346	22 55 14.33	-08 50 56.0		699
1999 JN ₆₂	2000 09 30.42913	02 37 02.67	+13 29 12.3	18.1 R	699	1999 JZ ₆₄	2000 12 16.17450	04 19 38.13	+19 35 12.6	17.8 R	699
1999 JN ₆₂	2000 09 30.43764	02 37 02.34	+13 29 09.2		699	1999 JZ ₆₄	2000 12 16.19639	04 19 36.82	+19 35 10.9		699
1999 JN ₆₂	2000 09 30.44612	02 37 02.12	+13 29 06.8		699	1999 JZ ₆₄	2000 12 16.21840	04 19 35.54	+19 35 09.2		699
1999 JN ₆₂	2000 09 30.45460	02 37 01.76	+13 29 03.9		699	1999 JZ ₆₄	2000 12 16.24036	04 19 34.26	+19 35 07.5		699
1999 JS ₆₂	2000 11 19.32755	02 57 05.91	+08 43 25.6	18.9 R	699	1999 JZ ₆₄	2000 11 18.33818	03 32 18.87	+12 05 14.3	17.5 R	699
1999 JS ₆₂	2000 11 19.35085	02 57 04.65	+08 43 21.5		699	1999 JZ ₆₄	2000 11 18.35784	03 32 17.54	+12 05 12.8		699
1999 JS ₆₂	2000 11 19.37415	02 57 03.35	+08 43 16.9		699	1999 JZ ₆₄	2000 11 18.37753	03 32 16.16	+12 05 11.1		699
1999 JX ₆₂	2000 11 19.11556	00 01 59.61	-08 26 37.1	18.6 R	699	1999 JZ ₆₄	2000 11 18.39729	03 32 14.78	+12 05 09.3		699
1999 JX ₆₂	2000 11 19.13894	00 01 59.74	-08 26 32.0		699	1999 JZ ₆₄	2000 12 17.17595	03 07 31.16	+12 09 16.5	18.1 R	699
1999 JX ₆₂	2000 11 19.16234	00 01 59.84	-08 26 26.7		699	1999 JZ ₆₄	2000 12 17.19553	03 07 30.53	+12 09 18.9		699
1999 JX ₆₂	2000 11 19.18579	00 01 59.97	-08 26 21.5		699	1999 JZ ₆₄	2000 12 17.21523	03 07 29.99	+12 09 21.0		699
1999 JW ₆₃	2000 12 17.09260	01 25 42.47	+07 37 32.2	18.6 R	699	1999 JZ ₆₄	2000 12 17.26519	03 07 28.40	+12 09 26.7		699
1999 JW ₆₃	2000 12 17.11600	01 25 42.88	+07 37 30.7		699	1999 JZ ₆₄	2001 01 20.08008	01 54 29.98	+08 08 13.4	18.8	704
1999 JW ₆₃	2000 12 17.13936	01 25 43.22	+07 37 28.3		699	1999 JZ ₆₄	2001 01 20.11006	01 54 31.59	+08 08 28.3	19.6	704
1999 JW ₆₃	2000 12 17.16276	01 25 43.45	+07 37 26.4		699	1999 JZ ₆₄	2001 01 20.12501	01 54 32.50	+08 08 36.6	20.0	704
1999 JY ₆₃	2000 11 18.33975	03 41 49.66	+10 35 40.2	18.1 R	699	1999 JZ ₆₄	2001 01 20.13996	01 54 33.33	+08 08 42.0	18.8	704
1999 JY ₆₃	2000 11 18.35942	03 41 48.44	+10 35 37.2		699	1999 JZ ₆₄	2000 09 30.23187	22 29 39.34	+23 55 18.2	19.0 R	699
1999 JY ₆₃	2000 11 18.37910	03 41 47.26	+10 35 34.4		699	1999 JZ ₆₄	2000 09 30.24226	22 29 39.05	+23 55 17.0		699
1999 JY ₆₃	2000 11 18.39887	03 41 46.09	+10 35 31.7		699	1999 JZ ₆₄	2000 09 30.25270	22 29 38.79	+23 55 14.7		699
1999 JY ₆₃	2000 12 17.17673	03 18 35.12	+10 09 52.6	18.6 R	699	1999 JZ ₆₄	2000 09 30.26312	22 29 38.40	+23 55 12.6		699
1999 JY ₆₃	2000 12 17.19631	03									

2001 FEB. 8

M.P.S. 24907

1999 JC70	2000 10 18.19572	22 21 16.97	-29 21 50.8	699	1999 JY73	2000 11 19.16703	23 04 09.89	-12 02 44.3	699		
1999 JC70	2000 10 18.20818	22 21 16.97	-29 21 43.7	699	1999 JY73	2000 11 19.19048	23 04 11.21	-12 02 35.3	699		
1999 JC70	2000 10 18.22065	22 21 16.91	-29 21 39.5	699	1999 JY74	2000 11 19.32678	03 07 14.30	+08 25 33.9	17.5 R		
1999 JC70	2000 06 11.43646	21 44 02.11	-21 18 06.4	17.3 R	699	1999 JG74	2000 11 19.35006	03 07 12.84	+08 25 31.3	699	
1999 JC70	2000 06 11.44282	21 44 02.26	-21 18 07.1	699	1999 JG74	2000 11 19.37337	03 07 11.41	+08 25 28.2	699		
1999 JC70	2000 06 11.44920	21 44 02.41	-21 18 08.6	699	1999 JG74	2000 11 19.39670	03 07 09.98	+08 25 25.2	699		
1999 JC70	2000 06 11.45554	21 44 02.52	-21 18 09.2	699	1999 JJ74	2000 11 19.22026	02 05 23.23	+03 29 14.0	18.3 R		
1999 JC70	2000 08 02.28902	21 31 50.13	-25 21 03.9	17.9	704	1999 JJ74	2000 11 19.24365	02 05 22.02	+03 29 15.6	699	
1999 JC70	2000 08 02.30405	21 31 49.43	-25 21 09.6	18.3	704	1999 JJ74	2000 11 19.26705	02 05 20.96	+03 29 16.8	699	
1999 JC70	2000 08 02.31862	21 31 48.76	-25 21 14.2	18.2	704	1999 JJ74	2000 11 19.29047	02 05 19.80	+03 29 18.8	699	
1999 JC70	2000 08 02.33356	21 31 48.05	-25 21 19.5	18.2	704	1999 JA75	2001 01 19.16056	04 59 47.18	+13 57 07.4	18.5	
1999 JC70	2000 08 02.34877	21 31 47.29	-25 21 23.6	18.1	704	1999 JA75	2001 01 19.17545	04 59 46.74	+13 57 14.1	18.9	
1999 JC70	2000 08 20.35390	21 17 31.42	-26 40 17.1	17.1 R	699	1999 JA75	2001 01 19.19040	04 59 46.34	+13 57 20.9	18.7	
1999 JC70	2000 08 20.36330	21 17 30.98	-26 40 19.2	699	1999 JA75	2001 01 19.20799	04 59 45.84	+13 57 28.7	18.6	704	
1999 JC70	2000 08 20.37271	21 17 30.53	-26 40 20.8	699	1999 JA75	2001 01 19.22387	04 59 45.38	+13 57 35.0	18.4	704	
1999 JC70	2000 08 20.38214	21 17 30.09	-26 40 22.3	699	1999 JR75	2000 11 16.16667	01 43 17.92	+16 25 04.2	699		
1999 JW70	2000 11 19.32910	03 07 31.51	+06 43 55.8	17.3 R	699	1999 JR75	2000 11 16.19057	01 43 16.76	+16 24 55.9	699	
1999 JW70	2000 11 19.35240	03 07 30.16	+06 43 50.1	699	1999 JW75	2000 09 07.32444	01 00 31.06	+14 34 35.7	17.5	704	
1999 JW70	2000 11 19.37570	03 07 28.77	+06 43 43.9	699	1999 JW75	2000 09 07.33758	01 00 30.69	+14 34 31.5	18.2	704	
1999 JW70	2000 11 19.39903	03 07 27.42	+06 43 38.4	699	1999 JW75	2000 09 07.35116	01 00 30.46	+14 34 25.9	18.3	704	
1999 JB71	2000 09 30.27020	01 03 58.32	-15 43 14.7	16.9 R	699	1999 JW75	2000 09 07.36457	01 00 30.16	+14 34 25.0	18.6	704
1999 JB71	2000 09 30.27873	01 03 57.76	-15 43 15.5	16.7 R	699	1999 JW75	2000 09 07.37789	01 00 29.60	+14 34 22.3	18.3	704
1999 JB71	2000 09 30.27950	01 03 57.75	-15 43 15.9	699	1999 JW75	2000 11 18.20225	00 25 57.03	+05 42 47.5	17.0 R	699	
1999 JB71	2000 09 30.28805	01 03 57.17	-15 43 17.0	699	1999 JW75	2000 11 18.21398	00 25 57.17	+05 42 44.8	699	699	
1999 JB71	2000 09 30.28883	01 03 57.17	-15 43 17.5	699	1999 JW75	2000 11 18.22573	00 25 57.33	+05 42 42.2	699	699	
1999 JB71	2000 09 30.29733	01 03 56.60	-15 43 18.2	699	1999 JW75	2000 11 18.23752	00 25 57.46	+05 42 39.9	699	699	
1999 JB71	2000 09 30.29810	01 03 56.61	-15 43 19.0	699	1999 JW75	2001 01 20.07707	01 27 42.39	+08 30 03.9	18.6	704	
1999 JB71	2000 09 30.30660	01 03 55.94	-15 43 21.2	699	1999 JW75	2001 01 20.09203	01 27 43.74	+08 30 10.5	18.7	704	
1999 JP71	2000 10 17.11347	20 27 38.85	-26 53 15.1	17.9 R	699	1999 JW75	2001 01 20.10704	01 27 45.03	+08 30 16.2	19.0	704
1999 JP71	2000 10 17.13690	20 27 39.81	-26 53 09.6	699	1999 JW75	2001 01 20.12199	01 27 46.36	+08 30 22.1	18.9	704	
1999 JP71	2000 10 17.16055	20 27 40.82	-26 53 04.6	699	1999 JW75	2001 01 20.13694	01 27 47.68	+08 30 27.4	19.2	704	
1999 JP71	2000 10 17.18445	20 27 41.87	-26 52 58.8	699	1999 JW75	2001 01 21.07671	01 29 11.98	+08 36 46.7	18.5	704	
1999 JQ71	2001 01 20.15291	03 51 07.56	+17 56 25.5	19.4	704	1999 JW75	2001 01 21.09161	01 29 13.33	+08 36 51.9	19.0	704
1999 JQ71	2001 01 20.16765	03 51 07.76	+17 56 29.3	19.6	704	1999 JW75	2001 01 21.10651	01 29 14.52	+08 36 57.8	18.8	704
1999 JQ71	2001 01 20.18242	03 51 07.91	+17 56 33.4	19.3	704	1999 JW75	2001 01 21.11011	01 29 14.98	+08 36 59.6	18.0 R	699
1999 JQ71	2001 01 20.19717	03 51 08.11	+17 56 35.1	19.2	704	1999 JW75	2001 01 21.11950	01 29 15.80	+08 37 03.0	699	699
1999 JQ71	2001 01 20.21194	03 51 08.32	+17 56 38.5	19.7	704	1999 JW75	2001 01 21.12142	01 29 15.95	+08 37 02.5	19.0	704
1999 JQ71	2001 01 21.15864	03 51 23.76	+18 00 20.9	18.4 R	699	1999 JW75	2001 01 21.12885	01 29 16.54	+08 37 06.7	699	699
1999 JQ71	2001 01 21.18196	03 51 24.07	+18 00 27.9	699	1999 JW75	2001 01 21.13634	01 29 17.25	+08 37 09.5	18.8	704	
1999 JQ71	2001 01 21.20549	03 51 24.41	+18 00 32.7	699	1999 JW75	2001 01 21.13822	01 29 17.48	+08 37 11.2	699	699	
1999 JQ71	2001 01 21.22890	03 51 24.96	+18 00 38.8	699	1999 JX75	2000 11 18.26172	02 41 46.49	+19 35 16.3	17.5 R	699	
1999 JD72	2001 01 20.15857	04 51 08.55	+19 31 08.3	19.0	704	1999 JX75	2000 11 18.27748	02 41 45.44	+19 35 11.8	699	699
1999 JD72	2001 01 20.17332	04 51 08.39	+19 31 10.5	19.3	704	1999 JX75	2000 11 18.29319	02 41 44.38	+19 35 07.7	699	699
1999 JD72	2001 01 20.18809	04 51 08.13	+19 31 12.3	19.1	704	1999 JX75	2000 11 18.30888	02 41 43.33	+19 35 03.5	699	699
1999 JD72	2001 01 20.20285	04 51 07.92	+19 31 15.0	18.9	704	1999 JX75	2000 12 16.08120	02 22 30.07	+18 09 32.8	18.4 R	699
1999 JD72	2001 01 20.21762	04 51 07.72	+19 31 17.9	19.2	704	1999 JX75	2000 12 16.10454	02 22 29.63	+18 09 30.5	699	699
1999 JW72	2000 12 17.17360	03 12 54.43	+15 16 57.8	18.8 R	699	1999 JX75	2000 12 16.12800	02 22 29.28	+18 09 28.6	699	699
1999 JW72	2000 12 17.19316	03 12 53.67	+15 17 00.4	699	1999 JX75	2000 12 16.15138	02 22 28.88	+18 09 27.6	699	699	
1999 JW72	2000 12 17.21285	03 12 52.96	+15 17 01.0	699	1999 JX75	2001 01 19.08759	02 31 59.59	+18 34 03.9	18.7	704	
1999 JW72	2000 12 17.26285	03 12 51.03	+15 17 06.6	699	1999 JX75	2001 01 19.11176	02 32 00.70	+18 34 08.7	19.6	704	
1999 JW72	2001 01 20.08755	03 10 43.82	+17 07 57.8	19.6	704	1999 JX75	2001 01 19.12846	02 32 01.36	+18 34 10.2	19.5	704
1999 JW72	2001 01 20.11754	03 10 44.55	+17 08 06.0	20.0	704	1999 JX75	2001 01 19.14436	02 32 02.03	+18 34 13.2	19.2	704
1999 JW72	2001 01 20.13249	03 10 44.87	+17 08 10.5	19.7	704	1999 JX75	2001 01 19.15954	02 32 02.68	+18 34 15.6	18.6	704
1999 JW72	2001 01 20.14743	03 10 45.19	+17 08 14.5	19.8	704	1999 JX75	2000 11 18.26723	02 26 16.01	+13 52 24.3	17.2 R	699
1999 JX72	2000 09 30.31100	01 30 13.04	-14 08 44.6	16.9 R	699	1999 JC76	2000 11 18.28296	02 26 15.19	+13 52 18.1	699	699
1999 JX72	2000 09 30.32034	01 30 12.46	-14 08 44.9	699	1999 JC76	2000 11 18.29870	02 26 14.33	+13 52 11.6	699	699	
1999 JX72	2000 09 30.32968	01 30 11.93	-14 08 45.0	699	1999 JC76	2000 11 18.31436	02 26 13.49	+13 52 05.3	699	699	
1999 JX72	2000 09 30.33898	01 30 11.37	-14 08 45.7	699	1999 JC76	2001 01 20.09872	02 25 02.66	+12 10 37.0	19.1	704	
1999 JB73	2000 12 15.45953	01 07 53.86	+02 54 17.8	18.8	327	1999 JC76	2001 01 20.11373	02 25 03.38	+12 10 38.4	19.5	704
1999 JB73	2000 12 15.47507	01 07 54.25	+02 54 20.9	19.4	327	1999 JC76	2001 01 20.12868	02 25 03.96	+12 10 42.8	19.3	704
1999 JB73	2000 12 15.49061	01 07 54.54	+02 54 21.8	19.4	327	1999 JC76	2001 01 20.14363	02 25 04.65	+12 10 45.8	19.5	704
1999 JE73	2000 09 30.36306	01 55 23.45	-07 01 32.1	17.8 R	699	1999 JC76	2001 01 21.08354	02 25 48.41	+12 13 37.1	18.2	704
1999 JE73	2000 09 30.38016	01 55 22.77	-07 01 35.2	699	1999 JC76	2001 01 21.09843	02 25 49.08	+12 13 40.1	18.6	704	
1999 JE73	2000 09 30.39719	01 55 21.77	-07 01 38.1	699	1999 JC76	2001 01 21.11333	02 25 49.76	+12 13 42.8	19.1	704	
1999 JE73	2000 09 30.41424	01 55 20.84	-07 01 40.2	699	1999 JC76	2001 01 21.12825	02 25 50.43	+12 13 45.4	19.1	704	
1999 JG73	2001 01 21.16331	04 21 38.73	+14 51 44.2	18.8 R	699	1999 JC76	2001 01 21.14315	02 25 51.09	+12 13 48.6	18.9	704
1999 JG73	2001 01 21.18665	04 21 38.87	+14 51 50.7	699	1999 JH76	2000 10 26.08330	00 34 47.24	+12 57 17.0	16.9 R	699	
1999 JG73	2001 01 21.21023	04 21 39.01	+14 51 57.0	699	1999 JH76	2000 10 26.11171	00 34 46.17	+12 57 01.7	699	699	
1999 JG73	2001 01 21.23357	04 21 39.21	+14 52 04.7	699	1999 JH76	2000 10 26.12577	00 34 45.77	+12 56 53.3	699	699	
1999 JP73	2000 11 19.32523	03 30 03.93	+09 54 17.1	16.8 R	699	1999 JH76	2000 10 26.13984	00 34 45.23	+12 56 44.6	699	699
1999 JP73	2000 11 19.34852	03 30 02.34	+09 54 16.6	699	1999 JH76	2001 01 21.07521	01 12 25.00	+09 10 33.6	18.5	704	
1999 JP73	2000 11 19.37181	03 30 00.77	+09 54 16.3	699	1999 JH76	2001 01 21.09011	01 12 26.04	+09 10 36.9	19.4	704	
1999 JP73	2000 11 19.39513	03 29 59.21	+09 54 15.6	699	1999 JH76	2001 01 21.10501	01 12 27.03	+09 10 41.1	19.4	704	
1999 JP73	2000 12 17.17595	03 07 14.23	+10 37 48.4	17.8 R	699	1999 JH76	2001 01 21.11089	01 12 27.45	+09 10 42.7	19.2 R	699
1999 JP73	2000 12 17.19553	03 07 13.67	+10 37 52.6	699	1999 JH76	2001 01 21.12027	01 12 28.21	+09 10 43.7	699	699	
1999 JP73	2000 12 17.21523	03 07 13.10	+10 37 56.4	699	1999 JH76	2001 01 21.12962	01 12 28.70	+09 10 47.1	699	699	
1999 JP73	2000 12 17.26519	03 0									

1999 JT ₇₆	2001 01 19.19707	03 33 48.06	+10 30 28.9	19.2	704	1999 JW ₇₈	2001 01 21.11403	03 16 08.98	+15 38 06.1	20.6 V	691
1999 JT ₇₆	2001 01 19.21357	03 33 48.42	+10 30 34.5	18.3	704	1999 JW ₇₈	2001 01 25.19045	03 17 59.03	+15 44 39.5	20.7 V	691
1999 JT ₇₆	2001 01 26.14262	03 37 23.22	+11 15 23.2	17.5 R	699	1999 JW ₇₈	2001 01 25.20331	03 17 59.39	+15 44 41.2	20.7 V	691
1999 JT ₇₆	2001 01 26.16935	03 37 24.10	+11 15 33.8		699	1999 JW ₇₈	2001 01 25.21674	03 17 59.79	+15 44 42.6	20.5 V	691
1999 JT ₇₆	2001 01 26.19585	03 37 25.08	+11 15 44.1		699	1999 JC ₈₀	2000 10 18.18640	22 53 04.71	-23 21 59.5	18.4 R	699
1999 JT ₇₆	2001 01 26.22406	03 37 26.05	+11 15 55.9		699	1999 JC ₈₀	2000 10 18.19884	22 53 04.47	-23 21 55.5		699
1999 JT ₇₆	2001 01 27.10821	03 37 58.96	+11 21 49.3	18.2	704	1999 JC ₈₀	2000 10 18.21130	22 53 04.20	-23 21 51.8		699
1999 JT ₇₆	2001 01 27.12304	03 37 59.46	+11 21 54.2	18.9	704	1999 JC ₈₀	2000 10 18.22377	22 53 04.08	-23 21 49.7		699
1999 JT ₇₆	2001 01 27.13789	03 37 59.96	+11 22 00.0	18.5	704	1999 JD ₈₀	2000 11 19.22570	01 55 31.34	-00 29 33.7	17.5 R	699
1999 JV ₇₆	2001 01 19.08055	02 21 25.59	+02 29 10.1	18.7	704	1999 JD ₈₀	2000 11 19.24910	01 55 30.51	-00 29 39.6		699
1999 JV ₇₆	2001 01 19.09599	02 21 26.28	+02 29 20.1	19.6	704	1999 JD ₈₀	2000 11 19.27252	01 55 29.67	-00 29 44.6		699
1999 JV ₇₆	2001 01 19.11080	02 21 26.73	+02 29 29.8	19.4	704	1999 JD ₈₀	2000 11 19.29596	01 55 28.85	-00 29 49.8		699
1999 JV ₇₆	2001 01 19.12627	02 21 27.32	+02 29 40.3	19.5	704	1999 JD ₈₀	2001 01 19.07876	02 04 29.67	+01 29 11.6	18.5	704
1999 JV ₇₆	2001 01 19.14165	02 21 27.94	+02 29 50.3	18.8	704	1999 JD ₈₀	2001 01 19.10898	02 04 30.99	+01 29 23.8	18.8	704
1999 JV ₇₆	2001 01 26.08226	02 26 26.23	+03 45 27.6	19.0	704	1999 JD ₈₀	2001 01 19.12440	02 04 31.77	+01 29 28.3	18.9	704
1999 JV ₇₆	2001 01 26.09716	02 26 26.91	+03 45 36.6	19.2	704	1999 JD ₈₀	2001 01 19.13986	02 04 32.36	+01 29 34.2	18.8	704
1999 JV ₇₆	2001 01 26.14193	02 26 28.93	+03 46 04.9	19.3	704	1999 JD ₈₀	2001 01 26.08117	02 10 15.56	+02 11 47.8	18.8	704
1999 JB ₇₇	2001 01 19.11080	02 19 38.89	+03 38 16.2	19.7	704	1999 JD ₈₀	2001 01 26.09607	02 10 16.34	+02 11 53.5	18.6	704
1999 JB ₇₇	2001 01 19.12627	02 19 39.77	+03 38 26.9	19.6	704	1999 JD ₈₀	2001 01 26.11109	02 10 17.16	+02 11 59.4	19.1	704
1999 JB ₇₇	2001 01 19.14165	02 19 40.69	+03 38 36.0	19.2	704	1999 JD ₈₀	2001 01 26.12596	02 10 17.86	+02 12 05.3	18.9	704
1999 JG ₇₇	2000 09 30.23586	23 31 18.59	-21 36 32.8	17.1 R	699	1999 JD ₈₀	2001 01 26.14084	02 10 18.75	+02 12 10.4	19.3	704
1999 JG ₇₇	2000 09 30.24627	23 31 18.12	-21 36 34.0		699	1999 JG ₈₀	2000 12 17.17830	03 38 52.03	+09 18 23.3	17.2 R	699
1999 JG ₇₇	2000 09 30.25669	23 31 17.69	-21 36 35.5		699	1999 JG ₈₀	2000 12 17.19788	03 38 51.21	+09 18 27.4		699
1999 JG ₇₇	2000 09 30.26712	23 31 17.24	-21 36 36.3		699	1999 JG ₈₀	2000 12 17.21760	03 38 50.37	+09 18 31.7		699
1999 JM ₇₇	2000 12 17.18143	02 53 41.79	+05 15 27.1	18.0 R	699	1999 JG ₈₀	2000 12 17.26752	03 38 48.29	+09 18 42.3		699
1999 JM ₇₇	2000 12 17.20103	02 53 41.46	+05 15 27.9		699	1999 JG ₈₀	2001 01 20.15197	03 34 48.73	+12 22 12.2	18.7	704
1999 JM ₇₇	2000 12 17.22072	02 53 41.16	+05 15 28.4		699	1999 JG ₈₀	2001 01 20.16801	03 34 49.16	+12 22 18.6	19.1	704
1999 JM ₇₇	2000 12 17.27064	02 53 40.43	+05 15 29.7		699	1999 JG ₈₀	2001 01 20.18321	03 34 49.48	+12 22 23.5	19.3	704
1999 JM ₇₇	2001 01 17.27900	02 59 59.40	+06 50 14.9	19.0	608	1999 JG ₈₀	2001 01 20.20045	03 34 49.84	+12 22 30.7	19.7	704
1999 JM ₇₇	2001 01 17.28901	02 59 59.73	+06 50 17.9	19.0	608	1999 JG ₈₀	2001 01 20.21538	03 34 50.24	+12 22 37.2	19.1	704
1999 JM ₇₇	2001 01 17.29999	03 00 00.10	+06 50 21.4	19.6	608	1999 JH ₈₀	2000 09 30.43377	03 07 52.60	+04 01 15.7	18.7 R	699
1999 JM ₇₇	2001 01 19.08471	03 01 05.23	+06 59 19.9	18.6	704	1999 JH ₈₀	2000 09 30.44225	03 07 52.43	+04 01 13.3		699
1999 JM ₇₇	2001 01 19.10015	03 01 05.70	+06 59 23.5	19.4	704	1999 JH ₈₀	2000 09 30.45075	03 07 52.26	+04 01 10.8		699
1999 JM ₇₇	2001 01 19.11522	03 01 06.28	+06 59 29.8	19.0	704	1999 JH ₈₀	2000 09 30.45921	03 07 51.98	+04 01 08.1		699
1999 JM ₇₇	2001 01 19.13061	03 01 06.83	+06 59 34.4	18.9	704	1999 JH ₈₀	2000 11 19.33453	02 53 04.67	+00 58 21.1	18.2 R	699
1999 JM ₇₇	2001 01 19.14621	03 01 07.44	+06 59 39.7	18.7	704	1999 JH ₈₀	2000 11 19.35783	02 53 03.55	+00 58 17.8		699
1999 JM ₇₇	2001 01 27.21441	03 06 50.76	+07 43 10.0	19.9	608	1999 JH ₈₀	2000 11 19.38114	02 53 02.41	+00 58 12.7		699
1999 JM ₇₇	2001 01 27.22456	03 06 51.23	+07 43 13.7	19.4	608	1999 JH ₈₀	2000 11 19.40449	02 53 01.22	+00 58 07.5		699
1999 JM ₇₇	2001 01 27.23465	03 06 51.66	+07 43 17.5	19.7	608	1999 JQ ₈₀	2001 01 20.17013	03 56 22.11	+14 03 51.7	19.1	704
1999 JR ₇₇	2000 09 30.36615	02 29 35.10	-03 17 07.4	16.5 R	699	1999 JQ ₈₀	2001 01 20.18574	03 56 22.24	+14 03 56.5	19.1	704
1999 JR ₇₇	2000 09 30.38326	02 29 34.42	-03 17 14.2		699	1999 JQ ₈₀	2001 01 20.20253	03 56 22.42	+14 04 02.9	19.6	704
1999 JR ₇₇	2000 09 30.40027	02 29 33.84	-03 17 20.2		699	1999 JQ ₈₀	2001 01 20.21828	03 56 22.42	+14 04 08.3	19.7	704
1999 JR ₇₇	2000 09 30.41734	02 29 33.23	-03 17 26.1		699	1999 JS ₈₀	2000 09 30.43683	02 56 20.43	+10 15 46.4	17.3 R	699
1999 JR ₇₇	2001 01 19.07862	02 03 42.41	+02 56 15.6	17.8	704	1999 JS ₈₀	2000 09 30.44531	02 56 20.23	+10 15 41.2		699
1999 JR ₇₇	2001 01 19.10884	02 03 44.00	+02 56 33.9	18.5	704	1999 JS ₈₀	2000 09 30.45380	02 56 20.07	+10 15 36.3		699
1999 JR ₇₇	2001 01 19.12426	02 03 44.81	+02 56 44.0	18.3	704	1999 JS ₈₀	2000 09 30.46229	02 56 19.88	+10 15 31.8		699
1999 JR ₇₇	2001 01 19.13972	02 03 45.60	+02 56 53.4	17.9	704	1999 JS ₈₀	2000 11 19.22182	02 22 06.64	+02 21 59.0	16.9 R	699
1999 JR ₇₇	2001 01 26.08089	02 10 22.49	+04 08 27.5	18.3	704	1999 JS ₈₀	2000 11 19.24520	02 22 05.68	+02 21 50.0		699
1999 JR ₇₇	2001 01 26.09579	02 10 23.39	+04 08 36.2	19.1	704	1999 JS ₈₀	2000 11 19.26862	02 22 04.72	+02 21 41.8		699
1999 JR ₇₇	2001 01 26.11081	02 10 24.29	+04 08 45.8	19.1	704	1999 JS ₈₀	2000 11 19.29204	02 22 03.82	+02 21 33.4		699
1999 JR ₇₇	2001 01 26.12569	02 10 25.19	+04 08 54.4	19.3	704	1999 JS ₈₀	2001 01 19.08165	02 29 59.31	+03 16 47.6	18.1	704
1999 JR ₇₇	2001 01 26.14057	02 10 26.03	+04 09 04.4	18.9	704	1999 JS ₈₀	2001 01 19.11211	02 30 00.78	+03 16 58.7	18.3	704
1999 JY ₇₇	2000 11 19.13192	00 14 56.77	-07 30 23.2	19.0 R	699	1999 JS ₈₀	2001 01 19.12737	02 30 01.51	+03 17 03.2	18.6	704
1999 JY ₇₇	2000 11 19.15532	00 14 56.75	-07 30 20.2		699	1999 JS ₈₀	2001 01 19.14305	02 30 02.23	+03 17 08.8	18.6	704
1999 JY ₇₇	2000 11 19.17876	00 14 56.70	-07 30 18.1		699	1999 JS ₈₀	2001 01 26.08362	02 36 12.00	+03 58 03.7	18.7	704
1999 JY ₇₇	2000 11 19.20226	00 14 56.51	-07 30 14.7		699	1999 JS ₈₀	2001 01 26.09852	02 36 12.82	+03 58 07.9	18.6	704
1999 JZ ₇₇	2000 11 19.23038	02 46 32.58	+00 25 01.9	17.8 R	699	1999 JS ₈₀	2001 01 26.11354	02 36 13.68	+03 58 13.8	18.4	704
1999 JZ ₇₇	2000 11 19.25379	02 46 31.42	+00 25 01.8		699	1999 JS ₈₀	2001 01 26.12841	02 36 14.49	+03 58 20.2	18.8	704
1999 JZ ₇₇	2000 11 19.27720	02 46 30.22	+00 25 02.6		699	1999 JS ₈₀	2001 01 26.14329	02 36 15.32	+03 58 25.5	19.6	704
1999 JZ ₇₇	2000 11 19.30065	02 46 29.04	+00 25 02.3		699	1999 JD ₈₁	2001 01 20.16141	05 20 16.31	+21 06 24.3	19.6	704
1999 JC ₇₈	2000 11 18.14264	00 14 38.46	+03 52 13.0	17.9 R	699	1999 JD ₈₁	2001 01 20.17616	05 20 15.75	+21 06 26.8	20.1	704
1999 JC ₇₈	2000 11 18.15822	00 14 38.38	+03 52 08.7		699	1999 JD ₈₁	2001 01 20.20568	05 20 14.66	+21 06 28.9	19.8	704
1999 JC ₇₈	2000 11 18.17386	00 14 38.32	+03 52 04.7		699	1999 JF ₈₁	2001 01 21.07850	01 38 33.50	+07 01 53.3	18.8	704
1999 JC ₇₈	2000 11 18.18952	00 14 38.21	+03 51 59.5		699	1999 JF ₈₁	2001 01 21.09340	01 38 34.11	+07 01 55.6	18.8	704
1999 JG ₇₈	2000 12 17.08640	01 24 46.52	+13 51 41.3	18.1 R	699	1999 JF ₈₁	2001 01 21.10830	01 38 34.82	+07 01 58.4	19.4	704
1999 JG ₇₈	2000 12 17.10979	01 24 46.63	+13 51 46.3		699	1999 JF ₈₁	2001 01 21.12321	01 38 35.54	+07 02 00.5	19.1	704
1999 JG ₇₈	2000 12 17.13312	01 24 46.74	+13 51 51.7		699	1999 JF ₈₁	2001 01 21.13812	01 38 36.19	+07 02 04.2	19.0	704
1999 JG ₇₈	2000 12 17.15651	01 24 46.88	+13 51 56.9		699	1999 JL ₈₁	2001 01 19.53008	09 29 04.09	-00 05 57.0	18.3	608
1999 JG ₇₈	2001 01 19.08271	01 41 37.37	+16 38 12.1	18.6	704	1999 JL ₈₁	2001 01 19.54132	09 29 03.52	-00 05 56.1	18.3	608
1999 JG ₇₈	2001 01 19.10687	01 41 38.59	+16 38 22.6	19.4	704	1999 JL ₈₁	2001 01 19.55191	09 29 02.97	-00 05 55.5	18.5	608
1999 JG ₇₈	2001 01 19.12359	01 41 39									

2001 FEB. 8

M.P.S. 24909

1999 JB ₈₂	2001 01 26.09471	01 59 22.45	+02 01 50.4	18.7	704	1999 JV ₈₄	2001 01 20.20447	05 00 40.59	+23 30 34.3	19.8	704
1999 JB ₈₂	2001 01 26.12967	01 59 24.37	+02 02 11.8	19.0	704	1999 JV ₈₄	2001 01 20.21924	05 00 40.02	+23 30 34.4	20.2	704
1999 JB ₈₂	2001 01 26.13948	01 59 25.24	+02 02 22.6	18.6	704	1999 JV ₈₄	2001 01 21.16083	05 00 17.93	+23 31 24.2	19.1	704
1999 JL ₈₂	2000 09 30.31879	01 35 55.08	-18 07 30.9	15.8 R	699	1999 JV ₈₄	2001 01 21.17585	05 00 17.54	+23 31 24.1	19.4	704
1999 JL ₈₂	2000 09 30.32812	01 35 54.59	-18 07 33.6		699	1999 JV ₈₄	2001 01 21.19087	05 00 17.22	+23 31 26.1	19.2	704
1999 JL ₈₂	2000 09 30.33744	01 35 54.10	-18 07 36.2		699	1999 JV ₈₄	2001 01 21.20598	05 00 16.84	+23 31 27.1	19.1	704
1999 JL ₈₂	2000 09 30.34673	01 35 53.61	-18 07 38.8		699	1999 JV ₈₄	2001 01 21.22101	05 00 16.46	+23 31 27.8	19.4	704
1999 JL ₈₂	2000 10 18.29062	01 19 54.06	-18 37 15.4	15.9 R	699	1999 JW ₈₄	2000 11 19.11010	00 01 47.76	-04 42 58.7	18.7 R	699
1999 JL ₈₂	2000 10 18.30319	01 19 53.34	-18 37 14.2		699	1999 JW ₈₄	2000 11 19.13348	00 01 48.03	-04 42 55.8		699
1999 JL ₈₂	2000 10 18.31578	01 19 52.66	-18 37 13.1		699	1999 JW ₈₄	2000 11 19.15688	00 01 48.43	-04 42 53.0		699
1999 JL ₈₂	2000 10 18.32840	01 19 51.95	-18 37 11.7		699	1999 JW ₈₄	2000 11 19.18032	00 01 48.66	-04 42 51.4		699
1999 JL ₈₂	2001 01 19.07609	01 40 30.28	-00 43 51.9	18.3	704	1999 JO ₈₅	2000 09 30.31879	01 40 24.33	-16 03 38.8	17.1 R	699
1999 JL ₈₂	2001 01 19.09154	01 40 31.30	-00 43 38.2	18.9	704	1999 JO ₈₅	2000 09 30.32812	01 40 23.82	-16 03 42.9		699
1999 JL ₈₂	2001 01 19.0636	01 40 32.33	-00 43 26.0	18.9	704	1999 JO ₈₅	2000 09 30.33744	01 40 23.40	-16 03 47.0		699
1999 JL ₈₂	2001 01 19.12178	01 40 33.43	-00 43 12.5	18.5	704	1999 JO ₈₅	2000 09 30.34673	01 40 22.95	-16 03 50.7		699
1999 JL ₈₂	2001 01 19.13718	01 40 34.40	-00 42 59.3	19.4	704	1999 JS ₈₅	2001 01 19.16277	05 23 03.13	+14 56 46.2	19.4	704
1999 JL ₈₂	2001 01 26.07872	01 49 08.47	+00 56 10.1	17.7	704	1999 JS ₈₅	2001 01 19.17782	05 23 02.74	+14 56 49.2	19.7	704
1999 JL ₈₂	2001 01 26.09362	01 49 09.59	+00 56 22.2	18.1	704	1999 JS ₈₅	2001 01 19.19365	05 23 02.29	+14 56 52.2	19.3	704
1999 JL ₈₂	2001 01 26.10864	01 49 10.74	+00 56 35.5	18.2	704	1999 JS ₈₅	2001 01 19.21024	05 23 01.85	+14 56 55.5	19.8	704
1999 JL ₈₂	2001 01 26.12351	01 49 11.83	+00 56 47.9	18.1	704	1999 JU ₈₅	2001 01 26.08048	02 04 38.58	+04 36 05.1	19.0	704
1999 JL ₈₂	2001 01 26.13840	01 49 12.97	+00 57 01.6	18.1	704	1999 JU ₈₅	2001 01 26.09538	02 04 39.87	+04 36 14.0	18.9	704
1999 JQ ₈₂	2000 09 30.43531	03 05 17.09	+07 33 11.0	17.4 R	699	1999 JU ₈₅	2001 01 26.11041	02 04 41.11	+04 36 23.8	19.4	704
1999 JQ ₈₂	2000 09 30.44379	03 05 16.92	+07 33 07.7		699	1999 JU ₈₅	2001 01 26.12528	02 04 42.30	+04 36 33.5	19.2	704
1999 JQ ₈₂	2000 09 30.45226	03 05 16.71	+07 33 04.4		699	1999 JU ₈₅	2001 01 26.14016	02 04 43.40	+04 36 42.2	19.0	704
1999 JQ ₈₂	2000 09 30.46076	03 05 16.54	+07 33 01.2		699	1999 JA ₈₇	2000 09 30.23747	00 18 55.68	-23 19 09.3	17.5 R	699
1999 JQ ₈₂	2000 11 19.22182	02 25 43.19	+02 47 32.5	16.9 R	699	1999 JA ₈₇	2000 09 30.24788	00 18 55.11	-23 19 11.3		699
1999 JQ ₈₂	2000 11 19.24520	02 25 42.08	+02 47 29.3		699	1999 JA ₈₇	2000 09 30.25832	00 18 54.55	-23 19 13.4		699
1999 JQ ₈₂	2000 11 19.26862	02 25 40.92	+02 47 26.0		699	1999 JA ₈₇	2000 09 30.26872	00 18 54.03	-23 19 15.0		699
1999 JQ ₈₂	2000 11 19.29204	02 25 39.88	+02 47 22.2		699	1999 JA ₈₇	2000 10 18.23645	00 05 59.42	-23 12 31.6	17.6 R	699
1999 JQ ₈₂	2001 01 19.11253	02 29 34.64	+06 24 22.4	19.2	704	1999 JA ₈₇	2000 10 18.24895	00 05 58.98	-23 12 29.1		699
1999 JQ ₈₂	2001 01 19.12789	02 29 35.31	+06 24 28.7	19.3	704	1999 JA ₈₇	2000 10 18.26148	00 05 58.55	-23 12 25.9		699
1999 JQ ₈₂	2001 01 19.14347	02 29 36.00	+06 24 35.4	19.2	704	1999 JA ₈₇	2000 10 18.27399	00 05 58.08	-23 12 23.7		699
1999 JT ₈₂	2000 10 18.18329	22 21 13.65	-27 47 42.9	18.9 R	699	1999 JG ₈₇	2000 11 20.28990	04 12 16.88	+13 51 07.5	18.1 R	699
1999 JT ₈₂	2000 10 18.19572	22 21 13.68	-27 47 40.3		699	1999 JG ₈₇	2000 11 20.31866	04 12 14.87	+13 51 05.6		699
1999 JT ₈₂	2000 10 18.20818	22 21 13.70	-27 47 37.0		699	1999 JG ₈₇	2000 11 20.34745	04 12 12.95	+13 51 02.1		699
1999 JT ₈₂	2000 10 18.22065	22 21 13.59	-27 47 35.8		699	1999 JG ₈₇	2000 11 20.37634	04 12 10.94	+13 51 00.0		699
1999 JW ₈₂	2000 09 30.27330	00 53 10.07	-16 42 03.3	16.2 R	699	1999 JG ₈₇	2000 11 27.22580	04 04 34.91	+13 43 27.3	19.2	704
1999 JW ₈₂	2000 09 30.28261	00 53 09.58	-16 42 07.3		699	1999 JG ₈₇	2000 11 27.24020	04 04 33.95	+13 43 27.0	18.9	704
1999 JW ₈₂	2000 09 30.29193	00 53 09.12	-16 42 10.7		699	1999 JG ₈₇	2000 11 27.25462	04 04 32.96	+13 43 25.9	18.5	704
1999 JW ₈₂	2000 09 30.30119	00 53 08.69	-16 42 14.8		699	1999 JG ₈₇	2000 11 27.26351	04 04 32.35	+13 43 25.2	18.6	704
1999 JX ₈₂	2000 10 18.23958	23 50 25.33	-18 41 08.9	17.5 R	699	1999 JG ₈₇	2000 11 27.26904	04 04 32.02	+13 43 25.4	18.3	704
1999 JX ₈₂	2000 10 18.25208	23 50 25.01	-18 41 10.2		699	1999 JG ₈₇	2000 11 27.28184	04 04 31.18	+13 43 24.2	19.5	704
1999 JX ₈₂	2000 10 18.26460	23 50 24.62	-18 41 12.5		699	1999 JG ₈₇	2000 11 27.28348	04 04 31.05	+13 43 24.5	18.5	704
1999 JX ₈₂	2000 10 18.27712	23 50 24.30	-18 41 13.3		699	1999 JG ₈₇	2000 11 27.30002	04 04 29.82	+13 43 23.6	19.1	704
1999 JF ₈₃	2000 11 19.22726	02 14 15.10	-03 32 34.4	16.9 R	699	1999 JG ₈₇	2000 11 27.31776	04 04 28.68	+13 43 22.4	18.7	704
1999 JF ₈₃	2000 11 19.25067	02 14 14.19	-03 32 39.4		699	1999 JG ₈₇	2000 11 27.34106	04 04 27.18	+13 43 21.6	19.3	704
1999 JF ₈₃	2000 11 19.27408	02 14 13.37	-03 32 43.8		699	1999 JG ₈₇	2000 11 30.29012	04 01 14.78	+13 41 02.2	18.0 R	699
1999 JF ₈₃	2000 11 19.29752	02 14 12.48	-03 32 48.5		699	1999 JG ₈₇	2000 11 30.30726	04 01 13.58	+13 41 01.6		699
1999 JF ₈₃	2001 01 21.07517	02 25 36.81	+00 09 07.9	18.3	704	1999 JG ₈₇	2000 11 30.32440	04 01 12.45	+13 41 00.8		699
1999 JF ₈₃	2001 01 21.09327	02 25 37.78	+00 09 15.5	18.7	704	1999 JG ₈₇	2000 11 30.34166	04 01 11.27	+13 41 00.4		699
1999 JF ₈₃	2001 01 21.12368	02 25 39.22	+00 09 29.0	19.0	704	1999 JG ₈₇	2000 12 17.17124	03 45 24.10	+13 41 28.6	18.9 R	699
1999 JF ₈₃	2001 01 21.13912	02 25 40.05	+00 09 36.9	19.1	704	1999 JG ₈₇	2000 12 17.19082	03 45 23.23	+13 41 28.9		699
1999 JF ₈₃	2001 01 26.08281	02 30 08.39	+00 47 49.5	18.3	704	1999 JG ₈₇	2000 12 17.21048	03 45 22.29	+13 41 30.6		699
1999 JF ₈₃	2001 01 26.11273	02 30 10.18	+00 48 02.5	19.1	704	1999 JG ₈₇	2000 12 17.23014	03 45 21.37	+13 41 30.9		699
1999 JF ₈₃	2001 01 26.12760	02 30 10.87	+00 48 09.9	18.9	704	1999 JG ₈₇	2000 12 31.07821	03 37 26.60	+14 01 51.5	20.8 V	691
1999 JF ₈₃	2001 01 26.14248	02 30 11.78	+00 48 17.3	18.8	704	1999 JG ₈₇	2000 12 31.10600	03 37 25.93	+14 01 55.0	20.5 V	691
1999 JK ₈₃	2000 11 19.33688	03 31 04.99	+01 21 47.7	17.3 R	699	1999 JG ₈₇	2000 12 31.13330	03 37 25.27	+14 01 58.9	20.6 V	691
1999 JK ₈₃	2000 11 19.36018	03 31 03.61	+01 21 39.3		699	1999 JN ₈₇	2000 12 16.17841	03 36 45.73	+15 48 28.1	18.6 R	699
1999 JK ₈₃	2000 11 19.38347	03 31 02.27	+01 21 31.7		699	1999 JN ₈₇	2000 12 16.20032	03 36 44.66	+15 48 30.7		699
1999 JK ₈₃	2000 11 19.40682	03 31 00.91	+01 21 23.6		699	1999 JN ₈₇	2000 12 16.22232	03 36 43.54	+15 48 35.1		699
1999 JK ₈₃	2001 01 26.08787	03 12 30.49	+02 44 10.8	18.9	704	1999 JN ₈₇	2000 12 16.24430	03 36 42.49	+15 48 37.4		699
1999 JK ₈₃	2001 01 26.10288	03 12 30.96	+02 44 16.5	18.9	704	1999 JK ₈₈	2000 09 30.37473	02 31 24.37	-01 57 37.1	16.2 R	699
1999 JK ₈₃	2001 01 26.11777	03 12 31.37	+02 44 21.3	19.2	704	1999 JK ₈₈	2000 09 30.39179	02 31 23.81	-01 57 47.2		699
1999 JK ₈₃	2001 01 26.13265	03 12 31.84	+02 44 26.8	18.8	704	1999 JK ₈₈	2000 09 30.40880	02 31 23.22	-01 57 53.7		699
1999 JK ₈₃	2001 01 26.14753	03 12 32.29	+02 44 33.3	19.2	704	1999 JK ₈₈	2000 09 30.42586	02 31 22.65	-01 58 01.6		699
1999 JM ₈₃	2000 09 30.31178	01 20 27.64	-14 11 19.9	17.6 R	699	1999 JK ₈₈	2001 01 19.09502	02 11 54.79	+02 40 40.3	19.2	704
1999 JM ₈₃	2000 09 30.32112	01 20 27.14	-14 11 24.9		699	1999 JK ₈₈	2001 01 19.10980	02 11 55.60	+02 40 48.8	19.1	704
1999 JM ₈₃	2000 09 30.33043	01 20 26.68	-14 11 30.3		699	1999 JK ₈₈	2001 01 19.12523	02 11 56.63	+02 40 59.0	19.2	704
1999 JM ₈₃	2000 09 30.33975	01 20 26.18	-14 11 35.1		699	1999 JK ₈₈	2001 01 19.14068	02 11 57.42	+02 41 08.4	19.0	704
1999 JR ₈₃	2000 09 30.36155	02 09 59.90	-09 44 34.2	17.0 R	699	1999 JK ₈₈	2001 01 26.11177	02 19 13.70	+03 53 00.2	18.9	704
1999 JR ₈₃	2000 09 30.37862	02 09 59.26	-09 44 43.6		699	1999 JK ₈₈					

1999 JF ₉₁	2000 10 18.15134	21 13 38.29	-18 56 31.3		699	1999 JV ₉₈	2000 11 19.17484	23 39 19.81	-12 49 43.7		699
1999 JF ₉₁	2000 10 18.16999	21 13 38.87	-18 56 33.5		699	1999 JV ₉₈	2000 11 19.19833	23 39 20.55	-12 49 38.1		699
1999 JZ ₉₁	2001 01 20.16242	05 22 11.67	+20 14 34.4	18.5	704	1999 JL ₉₉	2000 10 18.38985	02 34 06.97	-19 23 49.5	16.1 R	699
1999 JZ ₉₁	2001 01 20.17875	05 22 11.22	+20 14 38.4	18.2	704	1999 JL ₉₉	2000 10 18.40241	02 34 06.28	-19 23 49.8		699
1999 JZ ₉₁	2001 01 20.19564	05 22 10.74	+20 14 42.4	17.9	704	1999 JL ₉₉	2000 10 18.41501	02 34 05.60	-19 23 50.0		699
1999 JZ ₉₁	2001 01 20.21090	05 22 10.32	+20 14 46.4	18.0	704	1999 JL ₉₉	2000 10 18.42762	02 34 04.89	-19 23 49.9		699
1999 JZ ₉₁	2001 01 20.22656	05 22 09.90	+20 14 49.8	18.0	704	1999 JL ₉₉	2001 01 21.09327	02 24 35.16	+01 01 46.9	18.1	704
1999 JZ ₉₂	2000 09 30.35999	02 38 13.74	-07 23 22.1	18.8 R	699	1999 JL ₉₉	2001 01 21.10840	02 24 36.06	+01 02 02.5	18.2	704
1999 JZ ₉₂	2000 09 30.37708	02 38 13.10	-07 23 30.9		699	1999 JL ₉₉	2001 01 21.12368	02 24 36.97	+01 02 17.5	18.2	704
1999 JZ ₉₂	2000 09 30.39412	02 38 12.47	-07 23 36.6		699	1999 JL ₉₉	2001 01 21.13912	02 24 37.88	+01 02 32.9	18.6	704
1999 JZ ₉₂	2000 09 30.41114	02 38 11.90	-07 23 44.6		699	1999 JL ₉₉	2001 01 26.08294	02 29 55.78	+02 23 45.8	17.9	704
1999 JT ₉₃	2000 12 17.28670	04 01 48.09	+11 55 34.7	17.8 R	699	1999 JL ₉₉	2001 01 26.09784	02 29 56.76	+02 24 00.1	18.4	704
1999 JT ₉₃	2000 12 17.30550	04 01 47.11	+11 55 39.0		699	1999 JL ₉₉	2001 01 26.11286	02 29 57.73	+02 24 14.2	18.3	704
1999 JT ₉₃	2000 12 17.32430	04 01 46.18	+11 55 42.2		699	1999 JL ₉₉	2001 01 26.12774	02 29 58.66	+02 24 29.4	18.7	704
1999 JT ₉₃	2000 12 17.34302	04 01 45.27	+11 55 45.5		699	1999 JL ₉₉	2001 01 26.14261	02 29 59.73	+02 24 43.4	18.6	704
1999 JW ₉₃	2000 12 17.18533	03 20 02.54	+06 39 32.1	18.7 R	699	1999 JY ₉₉	2000 09 30.23344	22 11 19.26	-23 58 17.1	17.6 R	699
1999 JW ₉₃	2000 12 17.20497	03 20 01.93	+06 39 31.6		699	1999 JY ₉₉	2000 09 30.24385	22 11 19.01	-23 58 18.6		699
1999 JW ₉₃	2000 12 17.22469	03 20 01.31	+06 39 32.5		699	1999 JY ₉₉	2000 09 30.25428	22 11 18.80	-23 58 19.6		699
1999 JW ₉₃	2000 12 17.27452	03 19 59.82	+06 39 32.8		699	1999 JY ₉₉	2000 09 30.26472	22 11 18.56	-23 58 20.5		699
1999 JB ₉₄	2000 11 19.23038	02 48 26.94	+00 22 42.9	16.7 R	699	1999 JG ₁₀₁	2000 10 18.18484	22 33 16.45	-27 06 29.4	18.1 R	699
1999 JB ₉₄	2000 11 19.25379	02 48 25.79	+00 22 42.0		699	1999 JG ₁₀₁	2000 10 18.19729	22 33 16.33	-27 06 27.0		699
1999 JB ₉₄	2000 11 19.27720	02 48 24.65	+00 22 40.9		699	1999 JG ₁₀₁	2000 10 18.20974	22 33 16.18	-27 06 24.4		699
1999 JB ₉₄	2000 11 19.30065	02 48 23.49	+00 22 40.2		699	1999 JG ₁₀₁	2000 10 18.22219	22 33 16.13	-27 06 21.8		699
1999 JB ₉₄	2000 12 02.57235	02 39 46.45	+00 34 03.8		327	1999 JY ₁₀₁	1999 05 18.15325	14 03 10.26	-03 47 14.5	19.3	704
1999 JB ₉₄	2000 12 02.57980	02 39 46.24	+00 34 04.8		327	1999 JY ₁₀₁	1999 05 18.16715	14 03 09.43	-03 47 10.7	19.9	704
1999 JB ₉₄	2000 12 02.58726	02 39 45.97	+00 34 05.8	18.2	327	1999 JY ₁₀₁	1999 05 18.19496	14 03 08.19	-03 47 05.0	19.3	704
1999 JB ₉₄	2000 12 02.59479	02 39 45.73	+00 34 07.2		327	1999 JY ₁₀₁	1999 05 18.20894	14 03 07.30	-03 47 02.5	19.9	704
1999 JB ₉₄	2000 12 02.60226	02 39 45.50	+00 34 08.5		327	1999 JK ₁₀₂	2000 11 01.66483	01 16 13.49	+00 01 40.3		327
1999 JB ₉₄	2000 12 02.60972	02 39 45.29	+00 34 09.4	17.9	327	1999 JK ₁₀₂	2000 11 01.68031	01 16 12.83	+00 01 34.3	17.1	327
1999 JT ₉₄	2001 01 26.09129	03 46 31.96	+03 33 35.6	19.5	704	1999 JK ₁₀₂	2000 11 01.69641	01 16 12.18	+00 01 27.9		327
1999 JT ₉₄	2001 01 26.10631	03 46 32.34	+03 33 41.2	19.8	704	1999 JK ₁₀₂	2001 01 20.09416	01 58 14.12	+04 40 51.2	19.5	704
1999 JT ₉₄	2001 01 26.12120	03 46 32.60	+03 33 49.5	19.9	704	1999 JK ₁₀₂	2001 01 20.11023	01 58 15.35	+04 40 58.4	18.4	704
1999 JT ₉₄	2001 01 26.15095	03 46 33.34	+03 34 03.3	19.7	704	1999 JK ₁₀₂	2001 01 20.12502	01 58 16.57	+04 41 06.7	18.9	704
1999 JB ₉₅	2000 09 30.43144	03 00 07.00	+08 24 03.0	17.3 R	699	1999 JK ₁₀₂	2001 01 26.08062	02 06 52.69	+05 36 42.2	19.3	704
1999 JB ₉₅	2000 09 30.43996	03 00 06.87	+08 23 56.9		699	1999 JK ₁₀₂	2001 01 26.11054	02 06 55.24	+05 36 59.0	19.4	704
1999 JB ₉₅	2000 09 30.44844	03 00 06.71	+08 23 53.1		699	1999 JK ₁₀₂	2001 01 26.12541	02 06 56.48	+05 37 06.2	19.7	704
1999 JB ₉₅	2000 09 30.45690	03 00 06.56	+08 23 49.0		699	1999 JM ₁₀₂	2000 09 30.43608	03 09 11.83	+11 39 22.5	18.3 R	699
1999 JB ₉₅	2000 11 19.22415	02 24 39.92	+01 07 48.7	16.8 R	699	1999 JM ₁₀₂	2000 09 30.44456	03 09 11.69	+11 39 19.3		699
1999 JB ₉₅	2000 11 19.24755	02 24 38.95	+01 07 40.7		699	1999 JM ₁₀₂	2000 09 30.45301	03 09 11.52	+11 39 15.2		699
1999 JB ₉₅	2000 11 19.27095	02 24 37.93	+01 07 34.5		699	1999 JM ₁₀₂	2000 09 30.46153	03 09 11.33	+11 39 11.7		699
1999 JB ₉₅	2000 11 19.29439	02 24 36.95	+01 07 28.0		699	1999 JC ₁₀₃	2000 09 30.36770	01 57 45.56	-01 29 07.8	17.8 R	699
1999 JB ₉₅	2001 01 19.08165	02 30 51.82	+03 03 33.6	18.3	704	1999 JC ₁₀₃	2000 09 30.38480	01 57 44.77	-01 29 11.3		699
1999 JB ₉₅	2001 01 19.11211	02 30 53.25	+03 03 43.6	19.1	704	1999 JC ₁₀₃	2000 09 30.40182	01 57 43.99	-01 29 15.4		699
1999 JB ₉₅	2001 01 19.12737	02 30 53.94	+03 03 49.6	18.9	704	1999 JC ₁₀₃	2000 09 30.41889	01 57 43.19	-01 29 20.4		699
1999 JB ₉₅	2001 01 19.14305	02 30 54.63	+03 03 56.6	18.9	704	1999 JP ₁₀₈	2000 11 18.07607	22 43 04.90	-08 59 43.5	18.8 R	699
1999 JB ₉₅	2001 01 26.08362	02 36 56.35	+03 49 28.4	18.8	704	1999 JP ₁₀₈	2000 11 18.09160	22 43 05.68	-08 59 41.0		699
1999 JB ₉₅	2001 01 26.09852	02 36 57.10	+03 49 34.2	19.0	704	1999 JP ₁₀₈	2000 11 18.10714	22 43 06.27	-08 59 37.4		699
1999 JB ₉₅	2001 01 26.11354	02 36 57.95	+03 49 40.2	19.3	704	1999 JP ₁₀₈	2000 11 18.12267	22 43 07.07	-08 59 33.9		699
1999 JB ₉₅	2001 01 26.14329	02 36 59.51	+03 49 50.9	19.5	704	1999 JP ₁₁₁	2000 11 18.62909	25 23 01.76	+13 42 18.0	16.8 V	900
1999 JE ₉₅	2000 11 19.33065	03 33 13.14	+04 57 29.5	17.2 R	699	1999 JP ₁₁₁	2000 11 28.64022	05 23 01.07	+13 42 17.8		900
1999 JE ₉₅	2000 11 19.35396	03 33 11.62	+04 57 33.1		699	1999 JP ₁₁₁	2001 01 20.17515	04 43 12.59	+15 39 07.5	19.2	704
1999 JE ₉₅	2000 11 19.37725	03 33 10.07	+04 57 37.2		699	1999 JP ₁₁₁	2001 01 20.19037	04 43 12.52	+15 39 12.0	19.0	704
1999 JE ₉₅	2000 11 19.40059	03 33 08.53	+04 57 39.8		699	1999 JP ₁₁₁	2001 01 20.20720	04 43 12.45	+15 39 16.5	19.0	704
1999 JE ₉₅	2000 12 17.18299	03 10 00.97	+07 05 21.1	18.2 R	699	1999 JP ₁₁₁	2001 01 20.22285	04 43 12.51	+15 39 21.5	19.1	704
1999 JE ₉₅	2000 12 17.20260	03 10 00.28	+07 05 29.2		699	1999 JN ₁₁₂	2000 09 30.37084	02 08 51.29	+02 20 49.9	17.5 R	699
1999 JE ₉₅	2000 12 17.22231	03 09 59.66	+07 05 36.6		699	1999 JN ₁₁₂	2000 09 30.38795	02 08 50.61	+02 20 44.9		699
1999 JE ₉₅	2000 12 17.27219	03 09 58.14	+07 05 56.2		699	1999 JN ₁₁₂	2000 09 30.40492	02 08 49.89	+02 20 39.1		699
1999 JJ ₉₅	1999 06 14.17423	15 20 10.65	-09 12 43.0	19.3	704	1999 JN ₁₁₂	2000 09 30.42203	02 08 49.20	+02 20 34.2		699
1999 JJ ₉₅	1999 06 14.18654	15 20 10.12	-09 12 45.2	19.6	704	1999 JA ₁₁₃	2001 01 19.16633	03 35 06.20	+26 30 18.7	18.4	704
1999 JJ ₉₅	1999 06 14.21130	15 20 09.30	-09 12 45.8	19.8	704	1999 JA ₁₁₃	2001 01 19.18756	03 35 06.75	+26 30 16.8	18.8	704
1999 JJ ₉₅	1999 06 14.22363	15 20 08.81	-09 12 48.2	19.8	704	1999 JA ₁₁₃	2001 01 19.20369	03 35 07.20	+26 30 14.6	18.6	704
1999 JC ₉₆	2001 01 21.08192	03 01 04.46	+03 09 37.6	18.2	704	1999 JA ₁₁₃	2001 01 19.21974	03 35 07.63	+26 30 13.0	18.7	704
1999 JC ₉₆	2001 01 21.09805	03 01 05.26	+03 09 50.6	18.3	704	1999 JA ₁₁₃	2001 01 19.23499	03 35 08.06	+26 30 10.8	19.1	704
1999 JC ₉₆	2001 01 21.12861	03 01 06.80	+03 10 17.1	18.3	704	1999 JA ₁₁₃	2001 01 21.17496	03 36 06.05	+26 26 55.4		699
1999 JC ₉₆	2001 01 21.14602	03 01 07.74	+03 10 32.0	18.5	704	1999 JA ₁₁₃	2001 01 21.19841	03 36 06.78	+26 26 53.7		699
1999 JC ₉₆	2001 01 26.08732	03 05 44.31	+04 20 45.9	18.1	704	1999 JA ₁₁₃	2001 01 21.22189	03 36 07.47	+26 26 50.5		699
1999 JC ₉₆	2001 01 26.10233	03 05 45.16	+04 20 58.3	18.3	704	1999 JY ₁₁₃	2000 11 19.21871	02 11 20.66	+04 25 18.6	17.6 R	699
1999 JC ₉₆	2001 01 26.11722	03 05 46.03	+04 21 11.5	18.6	704	1999 JY ₁₁₃	2000 11 19.24208	02 11 19.77	+04 25 21.1		699
1999 JC ₉₆	2001 01 26.13210	03 05 46.89	+04 21 24.2	18.5	704	1999 JY ₁₁₃	2000 11 19.26549	02 11 18.69	+04 25 23.3		699
1999 JC ₉₆	2001 01 26.14698	03 05 47.73	+04 21 36.9	18.5	704	1999 JY ₁₁₃	2000 11 19.28891	02 11 17.71	+04 25 25.6		699
1999 JC ₉₆	2001 01 27.21247	03 06 51.30	+04 36 34.6	17.8	608	1999 JC ₁₁					

1999 JL117	2000 10 18.20974	22 33 29.89	-25 36 11.1		699	1999 JD122	2000 11 02.33995	03 05 43.16	+12 03 46.4	19.7	704
1999 JL117	2000 10 18.22219	22 33 29.80	-25 36 06.3		699	1999 JD122	2000 11 27.21728	02 40 25.63	+11 04 28.0	19.0	704
1999 JH118	1999 06 06.21808	15 37 18.61	-14 16 08.5	18.7 R	703	1999 JD122	2000 11 27.23169	02 40 24.84	+11 04 27.5	19.1	704
1999 JH118	1999 06 06.23426	15 37 17.55	-14 16 08.6	18.3 R	703	1999 JD122	2000 11 27.24610	02 40 23.96	+11 04 26.7	19.4	704
1999 JH118	1999 06 06.25037	15 37 16.47	-14 16 07.6	18.2 R	703	1999 JD122	2000 11 27.26052	02 40 23.31	+11 04 26.1	19.4	704
1999 JH118	1999 06 06.26648	15 37 15.53	-14 16 09.2	18.8 R	703	1999 JD122	2000 11 27.27495	02 40 22.47	+11 04 24.0	19.2	704
1999 JH118	1999 06 14.17571	15 29 50.95	-14 21 04.1	18.9	704	1999 JH122	1996 10 17.27442	21 52 41.70	-17 42 26.8	18.4 V	566
1999 JH118	1999 06 14.18803	15 29 50.25	-14 21 05.4	19.3	704	1999 JH122	1996 10 17.29201	21 52 42.30	-17 42 19.9	18.0 V	566
1999 JH118	1999 06 14.20036	15 29 49.62	-14 21 05.9	19.9	704	1999 JH122	1996 10 17.31840	21 52 43.25	-17 42 09.2	17.9 V	566
1999 JH118	1999 06 14.21279	15 29 49.00	-14 21 06.6	19.6	704	1999 JH122	2000 12 21.30175	06 01 29.37	+26 35 26.5	18.3	704
1999 JH118	1999 06 14.22512	15 29 48.28	-14 21 07.2	19.2	704	1999 JH122	2000 12 21.31736	06 01 28.30	+26 35 26.7	18.6	704
1999 JG119	2000 10 18.18173	22 44 04.15	-27 33 36.0	16.5 R	699	1999 JH122	2000 12 21.33359	06 01 26.99	+26 35 28.3	18.7	704
1999 JG119	2000 10 18.19417	22 44 03.95	-27 33 30.9		699	1999 JH122	2000 12 21.36426	06 01 24.50	+26 35 30.1	18.3	704
1999 JG119	2000 10 18.20662	22 44 03.80	-27 33 24.9		699	1999 JH122	2001 01 20.17698	05 31 20.67	+26 39 02.7	19.0	704
1999 JG119	2000 10 18.21909	22 44 03.70	-27 33 19.1		699	1999 JH122	2001 01 20.19174	05 31 20.18	+26 39 02.4	18.5	704
1999 JO119	2000 11 18.34211	03 49 41.46	+18 46 44.0	16.2 R	699	1999 JH122	2001 01 20.20650	05 31 19.63	+26 39 02.1	18.8	704
1999 JO119	2000 11 18.36178	03 49 40.13	+18 46 37.8		699	1999 JH122	2001 01 21.22567	05 30 44.08	+26 38 28.9	18.7	704
1999 JO119	2000 11 18.38148	03 49 38.84	+18 46 31.9		699	1999 JH122	2001 01 21.24065	05 30 43.56	+26 38 28.5	19.3	704
1999 JO119	2000 11 18.40126	03 49 37.56	+18 46 25.9		699	1999 JH122	2001 01 21.25560	05 30 43.05	+26 38 28.7	19.8	704
1999 JO119	2000 12 16.17920	03 26 03.15	+16 52 53.0	17.2 R	699	1999 JH122	2001 01 21.28735	05 30 41.91	+26 38 26.7	19.1	704
1999 JO119	2000 12 16.20109	03 26 02.45	+16 52 50.0		699	1999 JH122	2000 12 17.09492	01 45 19.78	+11 56 40.9	18.9 R	699
1999 JO119	2000 12 16.22311	03 26 01.73	+16 52 46.3		699	1999 JL122	2000 12 17.11833	01 45 19.92	+11 56 43.9		699
1999 JO119	2000 12 16.24508	03 26 01.04	+16 52 42.8		699	1999 JL122	2000 12 17.14170	01 45 19.99	+11 56 46.2		699
1999 JR119	2001 01 21.15864	03 51 24.71	+17 54 08.5	19.3 R	699	1999 JL122	2000 12 17.16510	01 45 20.10	+11 56 48.3		699
1999 JR119	2001 01 21.18196	03 51 24.92	+17 54 12.2		699	1999 JL122	2001 01 20.09668	02 05 43.96	+14 15 48.9	19.6	704
1999 JR119	2001 01 21.20549	03 51 25.23	+17 54 15.6		699	1999 JL122	2001 01 20.11169	02 05 44.78	+14 15 54.8	19.3	704
1999 JR119	2001 01 21.22890	03 51 25.55	+17 54 19.4		699	1999 JL122	2001 01 20.12665	02 05 45.69	+14 15 59.5	19.8	704
1999 JS119	2000 11 18.13488	00 03 35.68	+01 23 21.1	18.4 R	699	1999 JL122	2001 01 20.14160	02 05 46.68	+14 16 04.6	19.9	704
1999 JS119	2000 11 18.15043	00 03 35.75	+01 23 18.4		699	1999 JL122	2001 01 21.09639	02 06 45.53	+14 21 45.9	18.6	704
1999 JS119	2000 11 18.16605	00 03 35.97	+01 23 15.9		699	1999 JL122	2001 01 21.11130	02 06 46.45	+14 21 50.4	18.8	704
1999 JS119	2000 11 18.18168	00 03 36.11	+01 23 13.8		699	1999 JL122	2001 01 21.12621	02 06 47.41	+14 21 56.5	19.4	704
1999 JC120	2000 12 17.28592	04 06 01.47	+15 19 17.1	18.9 R	699	1999 JL122	2001 01 21.14112	02 06 48.25	+14 22 02.4	19.0	704
1999 JC120	2000 12 17.30472	04 06 00.34	+15 19 15.1		699	1999 JN122	2000 12 16.16668	03 51 01.13	+26 09 28.2	17.4 R	699
1999 JC120	2000 12 17.32351	04 05 59.38	+15 19 09.9		699	1999 JN122	2000 12 16.18858	03 50 59.98	+26 09 20.8		699
1999 JC120	2000 12 17.34224	04 05 58.44	+15 19 06.0		699	1999 JN122	2000 12 16.21057	03 50 58.82	+26 09 12.1		699
1999 JV120	2000 11 18.33896	03 42 35.74	+12 59 19.6	17.1 R	699	1999 JN122	2000 12 16.23252	03 50 57.61	+26 09 03.5		699
1999 JV120	2000 11 18.35862	03 42 34.34	+12 59 20.9		699	1999 JN122	2001 01 19.16700	03 39 25.48	+23 26 04.7	18.5	704
1999 JV120	2000 11 18.37832	03 42 32.95	+12 59 22.0		699	1999 JN122	2001 01 19.18823	03 39 25.67	+23 26 01.6	19.1	704
1999 JV120	2000 11 18.39807	03 42 31.55	+12 59 23.9		699	1999 JN122	2001 01 19.20437	03 39 25.85	+23 25 58.0	19.1	704
1999 JV120	2000 12 17.17360	03 16 19.01	+14 17 03.6	17.6 R	699	1999 JN122	2001 01 19.22042	03 39 25.96	+23 25 55.1	18.9	704
1999 JV120	2000 12 17.19316	03 16 18.30	+14 17 08.5		699	1999 JN122	2001 01 19.23567	03 39 26.12	+23 25 51.9	18.7	704
1999 JV120	2000 12 17.21285	03 16 17.69	+14 17 13.5		699	1999 JN122	2001 01 21.15318	03 39 49.52	+23 20 29.3	18.3 R	699
1999 JV120	2000 12 17.26285	03 16 16.03	+14 17 25.7		699	1999 JN122	2001 01 21.17651	03 39 49.78	+23 20 28.8		699
1999 JV120	2001 01 20.14952	03 19 36.60	+17 28 14.7	19.0	704	1999 JN122	2001 01 21.19998	03 39 50.09	+23 20 21.7		699
1999 JV120	2001 01 20.16427	03 19 37.21	+17 28 20.7	19.0	704	1999 JN122	2001 01 21.22344	03 39 50.36	+23 20 18.0		699
1999 JV120	2001 01 20.17904	03 19 37.75	+17 28 26.9	18.9	704	1999 JT122	2001 01 15.22875	06 45 52.10	+22 25 14.1	18.8	704
1999 JV120	2001 01 20.19379	03 19 38.31	+17 28 32.3	19.1	704	1999 JT122	2001 01 15.24443	06 45 51.07	+22 25 16.8	19.2	704
1999 JV120	2001 01 20.20855	03 19 38.85	+17 28 37.6	19.1	704	1999 JT122	2001 01 15.25988	06 45 49.94	+22 25 19.4	18.9	704
1999 JV120	2001 01 21.14817	03 20 17.26	+17 34 58.6	19.0	704	1999 JT122	2001 01 15.29072	06 45 47.98	+22 25 21.9	18.9	704
1999 JV120	2001 01 21.16317	03 20 17.93	+17 35 03.2	19.5	704	1999 JH123	1999 06 14.24484	16 05 30.11	-11 40 05.1	20.1	704
1999 JV120	2001 01 21.17820	03 20 18.55	+17 35 09.7	19.7	704	1999 JH123	1999 06 14.25722	16 05 29.32	-11 40 02.9	20.2	704
1999 JV120	2001 01 21.19322	03 20 19.02	+17 35 15.7	19.1	704	1999 JH123	1999 06 14.26966	16 05 28.77	-11 40 03.4	20.2	704
1999 JV120	2001 01 21.20832	03 20 19.62	+17 35 20.3	19.3	704	1999 JH123	1999 06 14.28205	16 05 28.06	-11 40 03.5	19.9	704
1999 JV120	2001 01 26.13326	03 24 05.77	+18 09 00.6	18.8 R	699	1999 JH123	2000 10 26.08330	00 33 43.30	+13 48 21.6	17.7 R	699
1999 JV120	2001 01 26.15987	03 24 07.02	+18 09 12.2		699	1999 JH123	2000 10 26.11171	00 33 42.18	+13 48 04.5		699
1999 JV120	2001 01 26.18648	03 24 08.33	+18 09 22.9		699	1999 JH123	2000 10 26.12577	00 33 41.67	+13 47 55.2		699
1999 JV120	2001 01 26.21348	03 24 09.68	+18 09 34.0		699	1999 JH123	2000 10 26.13984	00 33 41.17	+13 47 47.4		699
1999 JZ120	2000 09 30.43531	03 05 54.79	+07 13 18.7	18.7 R	699	1999 JH123	2000 11 18.19911	00 26 24.70	+10 20 46.2	18.5 R	699
1999 JZ120	2000 09 30.44379	03 05 54.58	+07 13 16.3		699	1999 JH123	2000 11 18.21085	00 26 24.72	+10 20 46.2		699
1999 JZ120	2000 09 30.45226	03 05 54.32	+07 13 15.3		699	1999 JH123	2000 11 18.22260	00 26 24.67	+10 20 36.8		699
1999 JZ120	2000 09 30.46076	03 05 54.04	+07 13 14.1		699	1999 JH123	2000 11 18.23438	00 26 24.67	+10 20 32.2		699
1999 JZ120	2000 11 19.21784	02 21 04.14	+05 04 47.2	18.4 R	699	1999 JR123	2000 12 17.28592	03 58 22.01	+13 05 16.5	19.1 R	699
1999 JZ120	2000 11 19.24130	02 21 02.83	+05 04 47.3		699	1999 JR123	2000 12 17.30472	03 58 21.06	+13 05 17.5		699
1999 JZ120	2000 11 19.26472	02 21 01.56	+05 04 47.6		699	1999 JR123	2000 12 17.32351	03 58 20.04	+13 05 17.5		699
1999 JZ120	2000 11 19.28813	02 21 00.32	+05 04 47.0		699	1999 JR123	2000 12 17.34224	03 58 19.02	+13 05 18.0		699
1999 JF121	2001 01 20.16182	05 20 48.41	+22 50 25.7	18.7	704	1999 JX123	2000 12 16.17685	04 00 54.94	+18 03 51.9	17.8 R	699
1999 JF121	2001 01 20.17657	05 20 47.96	+22 50 28.1	19.6	704	1999 JX123	2000 12 16.19874	04 00 53.72	+18 03 49.0		699
1999 JF121	2001 01 20.19133	05 20 47.47	+22 50 30.7	19.0	704	1999 JX123	2000 12 16.22075	04 00 52.49	+18 03 49.7		699
1999 JF121	2001 01 20.20609	05 20 46.96	+22 50 33.4	19.1	704	1999 JX123	2000 12 16.24273	04 00 51.24	+18 03 49.0		699
1999 JF121	2001 01 20.22087	05 20 46.48	+22 50 35.7	19.8	704	1999 JX123	2001 01 21.15864	03 46 28.35	+18 29 55.4	18.9 R	699
1999 JF121	2001 01 21.16245	05 20 18.55	+22 53 32.0	19.4	704	1999 JX123	2001 01 21.18196	03 46 28.50	+18 29 58.7		699
1999 JF121	2001 01 21.19249	05 20 17.54	+22 53 38.2	19.8	704	1999 JX123	2001 01 21.20549	03 46 28.64	+18 30 01.6		699
1999 JF121	2001 01 21.20760	05 20 17.07	+22 53 39.5	19.4	704	1999 JX123	2001 01 21.22890	03 46 28.84	+18 30 04.4		699
1999 JF121	2001 01 21.22263	05 20 16.59	+22 53 42.4	19.0	704	1999 JA124	2000 12 17.28427	04 21 03.82			

1999 JV ₁₂₄	2000 11 18.28531	02 51 49.12	+16 11 13.3	699	1999 KQ ₁₀	2001 01 20.19379	03 14 59.01	+17 41 10.0	19.8	704
1999 JV ₁₂₄	2000 11 18.30105	02 51 48.09	+16 11 06.3	699	1999 KQ ₁₀	2001 01 20.20855	03 14 59.23	+17 41 12.2	19.3	704
1999 JV ₁₂₄	2000 11 18.31671	02 51 47.26	+16 11 01.0	699	1999 KU ₁₀	2000 10 26.76451	03 59 24.35	+18 26 38.1	18.6	327
1999 JA ₁₂₇	2000 11 16.14841	01 00 40.07	+15 54 45.5	18.9 R	1999 KU ₁₀	2000 10 26.77913	03 59 23.65	+18 26 33.6		327
1999 JA ₁₂₇	2000 11 16.17230	01 00 39.64	+15 54 32.5	699	1999 KU ₁₀	2000 10 26.79331	03 59 22.96	+18 26 28.6		327
1999 JA ₁₂₇	2000 11 16.19620	01 00 39.24	+15 54 19.8	699	1999 KU ₁₀	2000 11 18.33032	03 37 28.28	+16 12 10.9	18.3 R	699
1999 JA ₁₂₇	2000 11 16.22004	01 00 38.79	+15 54 06.2	699	1999 KU ₁₀	2000 11 18.34998	03 37 27.01	+16 12 04.2		699
1999 JO ₁₂₇	2001 01 20.08179	02 23 27.74	+07 44 50.3	18.3	1999 KU ₁₀	2000 11 18.36965	03 37 25.72	+16 11 55.8		699
1999 JO ₁₂₇	2001 01 20.09714	02 23 28.58	+07 45 01.8	18.9	1999 KU ₁₀	2000 11 18.38936	03 37 24.49	+16 11 49.2		699
1999 JO ₁₂₇	2001 01 20.11284	02 23 29.48	+07 45 14.3	18.6	1999 KU ₁₀	2000 12 17.17360	03 12 55.99	+13 50 14.4	19.0 R	699
1999 JO ₁₂₇	2001 01 20.12750	02 23 30.22	+07 45 25.8	19.3	1999 KU ₁₀	2000 12 17.19316	03 12 55.30	+13 50 11.0		699
1999 JO ₁₂₇	2001 01 20.14326	02 23 31.17	+07 45 37.8	18.7	1999 KU ₁₀	2000 12 17.21285	03 12 54.60	+13 50 07.3		699
1999 JP ₁₃₁	2000 09 30.43683	03 04 48.75	+10 27 57.2	17.7 R	1999 KU ₁₀	2000 12 17.26285	03 12 53.05	+13 49 58.0		699
1999 JP ₁₃₁	2000 09 30.44531	03 04 48.47	+10 27 58.2	699	1999 KY ₁₀	1999 06 12.30720	15 35 17.16	-25 17 12.4	18.5 R	699
1999 JP ₁₃₁	2000 09 30.45380	03 04 48.19	+10 27 59.2	699	1999 KY ₁₀	1999 06 12.31993	15 35 16.51	-25 17 12.6		699
1999 JP ₁₃₁	2000 09 30.46229	03 04 47.89	+10 28 00.8	699	1999 KY ₁₀	1999 06 12.33266	15 35 15.56	-25 17 08.6		699
1999 JP ₁₃₁	2000 11 19.21240	02 16 00.22	+12 08 07.1	16.9 R	1999 KY ₁₀	1999 06 15.17551	15 32 43.03	-25 10 14.0	18.3	704
1999 JP ₁₃₁	2000 11 19.23584	02 15 58.88	+12 08 11.1	699	1999 KY ₁₀	1999 06 15.18766	15 32 42.32	-25 10 12.1	18.6	704
1999 JP ₁₃₁	2000 11 19.25924	02 15 57.50	+12 08 14.3	699	1999 KY ₁₀	1999 06 15.19981	15 32 41.69	-25 10 10.1	18.7	704
1999 JP ₁₃₁	2000 11 19.28266	02 15 56.07	+12 08 18.3	699	1999 KY ₁₀	1999 06 15.21201	15 32 41.03	-25 10 09.4	18.8	704
1999 JW ₁₃₁	2001 01 20.16324	05 30 42.22	+18 36 42.0	18.4	1999 KY ₁₀	1999 06 15.22414	15 32 40.31	-25 10 07.5	18.5	704
1999 JW ₁₃₁	2001 01 20.17958	05 30 41.78	+18 36 47.1	18.3	1999 KJ ₁₁	2000 11 19.11634	00 11 16.14	-10 09 12.9	17.6 R	699
1999 JW ₁₃₁	2001 01 20.19647	05 30 41.35	+18 36 50.7	18.4	1999 KJ ₁₁	2000 11 19.13972	00 11 16.10	-10 09 04.6		699
1999 JW ₁₃₁	2001 01 20.21173	05 30 40.94	+18 36 54.8	18.1	1999 KJ ₁₁	2000 11 19.16313	00 11 16.22	-10 08 57.8		699
1999 JW ₁₃₁	2001 01 20.22738	05 30 40.50	+18 36 58.6	18.3	1999 KJ ₁₁	2000 11 19.18657	00 11 16.20	-10 08 49.4		699
1999 JN ₁₃₆	1997 11 26.57101	02 40 33.79	+25 30 28.4	18.7 V	1999 KJ ₁₁	2001 01 20.08804	00 58 40.25	-00 32 28.9	18.7	704
1999 JN ₁₃₆	1997 11 26.58132	02 40 33.24	+25 30 24.7	18.8 V	1999 KJ ₁₁	2001 01 20.10343	00 58 41.42	-00 32 16.9	18.9	704
1999 JN ₁₃₆	1997 11 26.59163	02 40 32.65	+25 30 20.3	19.0 V	1999 KJ ₁₁	2001 01 20.11899	00 58 42.67	-00 32 07.1	18.4	704
1999 KA	2000 09 30.22864	00 08 51.83	-23 54 59.9	16.9 R	1999 KJ ₁₁	2001 01 20.13370	00 58 43.85	-00 31 57.4	18.8	704
1999 KA	2000 09 30.23903	00 08 51.33	-23 55 02.4	699	1999 KY ₁₁	1999 06 15.17934	15 53 34.83	-26 04 04.3	18.4	704
1999 KA	2000 09 30.24947	00 08 50.80	-23 55 04.9	699	1999 KY ₁₁	1999 06 15.19149	15 53 34.14	-26 04 01.0	18.7	704
1999 KA	2000 09 30.25988	00 08 50.29	-23 55 07.6	699	1999 KY ₁₁	1999 06 15.20365	15 53 33.48	-26 03 57.6	18.7	704
1999 KA	2000 10 18.23723	23 57 01.94	-24 11 59.2	17.3 R	1999 KY ₁₁	1999 06 15.21582	15 53 32.81	-26 03 54.9	18.5	704
1999 KA	2000 10 18.24973	23 57 01.56	-24 11 57.5	699	1999 KY ₁₁	1999 06 15.22796	15 53 32.08	-26 03 51.4	18.5	704
1999 KA	2000 10 18.26226	23 57 01.13	-24 11 55.1	699	1999 KN ₁₂	1999 06 15.24198	16 02 37.57	-21 17 22.1	19.9	704
1999 KA	2000 10 18.27477	23 57 00.73	-24 11 53.0	699	1999 KN ₁₂	1999 06 15.25415	16 02 36.81	-21 17 21.1	20.1	704
1999 KF	2001 01 20.16182	05 17 57.14	+23 02 56.4	19.2	1999 KN ₁₂	1999 06 15.26629	16 02 36.20	-21 17 22.2	19.5	704
1999 KF	2001 01 20.17657	05 17 56.81	+23 02 57.3	19.4	1999 KN ₁₂	1999 06 15.27847	16 02 35.63	-21 17 23.1	19.7	704
1999 KF	2001 01 20.19133	05 17 56.40	+23 02 58.6	19.0	1999 KP ₁₂	2000 11 18.26723	02 23 33.01	+13 43 05.5	17.5 R	699
1999 KF	2001 01 20.20609	05 17 56.02	+23 02 59.4	19.6	1999 KP ₁₂	2000 11 18.28296	02 23 32.14	+13 43 06.5		699
1999 KF	2001 01 20.22087	05 17 55.51	+23 02 58.6	20.1	1999 KP ₁₂	2000 11 18.29870	02 23 31.21	+13 43 07.4		699
1999 KF	2001 01 21.16245	05 17 32.86	+23 03 16.0	19.0	1999 KP ₁₂	2000 11 18.31436	02 23 30.38	+13 43 08.3		699
1999 KF	2001 01 21.17748	05 17 32.49	+23 03 16.3	19.1	1999 KP ₁₂	2001 01 19.08624	02 17 18.93	+17 00 45.3	19.1	704
1999 KF	2001 01 21.19249	05 17 32.05	+23 03 16.4	19.3	1999 KP ₁₂	2001 01 19.11040	02 17 19.83	+17 00 52.6	19.9	704
1999 KF	2001 01 21.20760	05 17 31.73	+23 03 16.9	19.6	1999 KP ₁₂	2001 01 19.12711	02 17 20.51	+17 00 58.3	19.8	704
1999 KF	2001 01 21.22263	05 17 31.37	+23 03 17.5	19.2	1999 KP ₁₂	2001 01 19.14300	02 17 21.18	+17 01 04.0	19.2	704
1999 KU	2000 11 19.32600	03 16 25.42	+07 42 11.3	18.2 R	1999 KP ₁₂	2001 01 19.15818	02 17 21.75	+17 01 09.1	19.3	704
1999 KU	2000 11 19.34930	03 16 23.94	+07 42 10.2	699	1999 KH ₁₃	2001 01 19.19913	08 13 21.40	+22 40 35.9	17.4 R	699
1999 KU	2000 11 19.37259	03 16 22.57	+07 42 09.5	699	1999 KH ₁₃	2001 01 19.22101	08 13 19.75	+22 40 43.3		699
1999 KU	2000 11 19.39592	03 16 21.09	+07 42 08.9	699	1999 KH ₁₃	2001 01 19.24291	08 13 18.12	+22 40 51.4		699
1999 KU	2000 12 17.18064	02 56 03.38	+08 17 03.2	18.8 R	1999 KH ₁₃	2001 01 19.26480	08 13 16.48	+22 40 59.0		699
1999 KU	2000 12 17.20024	02 56 02.82	+08 17 07.1	699	1999 KH ₁₃	2001 01 19.32693	08 13 11.76	+22 41 20.3	17.3	704
1999 KU	2000 12 17.21995	02 56 02.35	+08 17 11.4	699	1999 KH ₁₃	2001 01 19.34308	08 13 10.55	+22 41 25.8	18.0	704
1999 KU	2000 12 17.26986	02 56 01.08	+08 17 20.7	699	1999 KH ₁₃	2001 01 19.35846	08 13 09.39	+22 41 30.9	18.0	704
1999 KV	2001 01 15.11246	04 45 30.17	+21 39 06.5	20.1 V	1999 KH ₁₃	2001 01 19.37384	08 13 08.13	+22 41 36.7	18.9	704
1999 KV	2001 01 15.14041	04 45 29.64	+21 39 05.5	19.5 V	1999 KH ₁₃	2001 01 19.38925	08 13 07.07	+22 41 41.5	17.7	704
1999 KV	2001 01 15.16841	04 45 29.09	+21 39 04.5	19.9 V	1999 KH ₁₃	2001 01 30.14450	08 00 25.33	+23 37 02.0	18.1 V	691
1999 KP ₄	2001 02 02.39545	13 34 36.54	+16 26 19.2	18.1	1999 KH ₁₃	2001 01 30.16770	08 00 23.74	+23 37 08.4	18.2 V	691
1999 KP ₄	2001 02 02.41022	13 34 37.33	+16 26 35.2	18.2	1999 KH ₁₃	2001 01 30.19233	08 00 22.05	+23 37 15.3	18.2 V	691
1999 KP ₄	2001 02 02.42501	13 34 38.12	+16 26 50.3	18.4	1999 KH ₁₃	2001 02 03.24334	07 56 02.28	+23 54 18.4	17.8	704
1999 KP ₄	2001 02 02.43992	13 34 38.90	+16 27 05.5	17.8	1999 KH ₁₃	2001 02 03.25832	07 56 01.32	+23 54 21.9	17.9	704
1999 KP ₄	2001 02 02.45472	13 34 39.70	+16 27 20.7	17.4	1999 KH ₁₃	2001 02 03.27331	07 56 00.36	+23 54 25.4	18.1	704
1999 KR ₄	2001 01 21.32557	07 55 56.59	+07 28 10.1	18.7	1999 KH ₁₃	2001 02 03.28832	07 55 59.42	+23 54 29.1	17.9	704
1999 KR ₄	2001 01 21.34076	07 55 55.69	+07 28 14.0	19.5	1999 KH ₁₃	2001 02 03.30376	07 55 58.42	+23 54 32.4	18.1	704
1999 KR ₄	2001 01 21.35594	07 55 54.69	+07 28 17.0	19.0	1999 KJ ₁₃	2000 12 17.08327	01 15 55.19	+16 30 48.2	18.0 R	699
1999 KR ₄	2001 01 21.37164	07 55 53.76	+07 28 19.0	18.8	1999 KJ ₁₃	2000 12 17.10666	01 15 55.75	+16 30 37.7		699
1999 KV ₄	2000 09 30.36461	02 29 32.23	-05 25 45.9	17.4 R	1999 KJ ₁₃	2000 12 17.13002	01 15 56.39	+16 30 30.1		699
1999 KV ₄	2000 09 30.38171	02 29 31.18	-05 25 49.5	699	1999 KJ ₁₃	2000 12 17.15340	01 15 56.95	+16 30 20.6		699
1999 KV ₄	2000 09 30.39873	02 29 30.10	-05 25 52.9	699	1999 KO ₁₃	2001 01 19.07865	01 01 58.78	+14 47 10.0	18.3	704
1999 KV ₄	2000 09 30.41580	02 29 29.07	-05 25 56.7	699	1999 KO ₁₃	2001 01 19.10280	01 02 00.50	+14 47 13.8	19.2	704
1999 KV ₄	2000 12 16.75833	00 22 34.62	+08 44 50.1	17.6 V	1999 KO ₁₃	2001 01 19.11952	01 02 01.65	+14 47 15.6	18.9	704
1999 KV ₄	2000 12 16.76181	00 22 34.59	+08 44 55.5	610	1999 KO ₁₃	2001 01 19.13541	01 02 02.83	+14 47 19.1	19.2	704
1999 KV ₄	2000 12 16.76528	00 22 34.56	+08 45 01.0	610	1999 KO ₁₃	2001 01 19.15056	01 02 03.87	+14 47 22.1	19.1	704
1999 KV ₄	2000 12 16.76875	00 22 34.53	+08 45 06.4	610	1999 KW ₁₃	2001 01 20.16214	05 13 15.30	+19 22 20.9	19.2	704
1999 KV ₄	2000 12 16.77222	00 22 34.50	+08 45							

2001 FEB. 8

M.P.S. 24913

1999 KJ ₁₄	2001 01 21.09694	02 11 04.46	+11 13 37.3	19.6	704	1999 LF ₄	2001 01 21.11483	02 46 00.48	+12 31 41.7	18.7	704
1999 KJ ₁₄	2001 01 21.11184	02 11 05.18	+11 13 41.7	19.6	704	1999 LF ₄	2001 01 21.12974	02 46 00.99	+12 31 44.2	18.8	704
1999 KJ ₁₄	2001 01 21.12676	02 11 06.02	+11 13 43.8	19.5	704	1999 LF ₄	2001 01 21.14464	02 46 01.55	+12 31 46.7	19.0	704
1999 KJ ₁₄	2001 01 21.14166	02 11 06.80	+11 13 46.6	19.8	704	1999 LF ₄	2001 01 21.15557	02 46 02.02	+12 31 47.4	18.8	704
1999 KT ₁₄	2000 11 18.34133	03 47 01.65	+16 18 29.5	17.5 R	699	1999 LF ₄	2001 01 21.15577	02 46 01.98	+12 31 48.3	19.0	704
1999 KT ₁₄	2000 11 18.36099	03 47 00.33	+16 18 27.1		699	1999 LF ₄	2001 01 21.15590	02 46 01.95	+12 31 48.2	18.7	704
1999 KT ₁₄	2000 11 18.38069	03 46 59.01	+16 18 23.5		699	1999 LF ₄	2001 01 21.17078	02 46 02.51	+12 31 50.8	18.7	704
1999 KT ₁₄	2000 11 18.40046	03 46 57.70	+16 18 20.8		699	1999 LF ₄	2001 01 21.17092	02 46 02.55	+12 31 49.4	18.6	704
1999 KT ₁₄	2001 01 21.08801	03 16 59.85	+16 17 32.7	19.2	704	1999 LF ₄	2001 01 21.17418	02 46 02.61	+12 31 50.2	18.5	704
1999 KT ₁₄	2001 01 21.13272	03 17 00.83	+16 17 40.0	20.0	704	1999 LF ₄	2001 01 21.18581	02 46 03.06	+12 31 52.9	18.8	704
1999 KT ₁₄	2001 01 21.14763	03 17 01.15	+16 17 42.4	19.8	704	1999 LF ₄	2001 01 21.18595	02 46 03.06	+12 31 52.0	19.1	704
1999 KV ₁₄	2001 01 19.23024	05 46 55.94	+15 18 43.6	19.2	704	1999 LF ₄	2001 01 21.19096	02 46 03.23	+12 31 52.9	18.9	704
1999 KV ₁₄	2001 01 19.24678	05 46 55.15	+15 18 45.3	19.1	704	1999 LF ₄	2001 01 21.20091	02 46 03.63	+12 31 55.7	19.2	704
1999 KV ₁₄	2001 01 19.27756	05 46 53.82	+15 18 47.6	19.2	704	1999 LF ₄	2001 01 21.20105	02 46 03.61	+12 31 53.9	19.0	704
1999 KD ₁₅	2000 11 16.14686	01 14 47.00	+13 09 26.0	18.0 R	699	1999 LF ₄	2001 01 21.20795	02 46 03.87	+12 31 55.7	18.9	704
1999 KD ₁₅	2000 11 16.17068	01 14 46.22	+13 09 18.0		699	1999 LF ₄	2001 01 21.21594	02 46 04.14	+12 31 58.1	19.0	704
1999 KD ₁₅	2000 11 16.19458	01 14 45.37	+13 09 08.4		699	1999 LF ₄	2001 01 21.21608	02 46 04.17	+12 31 56.0	18.7	704
1999 KD ₁₅	2000 11 16.21843	01 14 44.54	+13 09 01.8		699	1999 LF ₄	2001 01 21.22645	02 46 04.52	+12 31 58.3	19.1	704
1999 KF ₁₅	2000 11 18.33424	02 59 57.92	+10 32 53.0	17.7 R	699	1999 LF ₄	2001 01 26.14636	02 49 23.62	+12 45 26.3	18.3 R	699
1999 KF ₁₅	2000 11 18.35391	02 59 56.72	+10 32 49.8		699	1999 LF ₄	2001 01 26.17317	02 49 24.81	+12 45 34.0		699
1999 KF ₁₅	2000 11 18.37359	02 59 55.41	+10 32 44.7		699	1999 LF ₄	2001 01 26.19965	02 49 25.93	+12 45 36.2		699
1999 KF ₁₅	2000 11 18.39333	02 59 54.02	+10 32 42.3		699	1999 LF ₄	2001 01 26.22802	02 49 26.96	+12 45 42.3		699
1999 KV ₁₅	2000 11 19.11245	23 27 12.22	-05 32 18.4	17.4 R	699	1999 LK ₄	1999 05 15.31378	16 32 00.48	+31 46 53.1	18.1	704
1999 KV ₁₅	2000 11 19.13583	23 27 12.90	-05 32 15.9		699	1999 LK ₄	1999 05 15.32888	16 31 59.43	+31 46 56.7	18.3	704
1999 KV ₁₅	2000 11 19.15922	23 27 13.54	-05 32 12.7		699	1999 LK ₄	1999 05 15.34395	16 31 58.31	+31 46 59.1	18.3	704
1999 KV ₁₅	2000 11 19.18264	23 27 14.17	-05 32 09.4		699	1999 LK ₄	1999 05 15.35924	16 31 57.31	+31 47 00.5	18.4	704
1999 LJ	2000 11 18.33739	03 24 32.96	+13 11 52.4	17.7 R	699	1999 LK ₄	1999 05 15.37429	16 31 56.22	+31 47 02.3	19.0	704
1999 LJ	2000 11 18.35705	03 24 31.81	+13 11 46.9		699	1999 LK ₄	2001 01 21.24716	06 20 01.80	+09 47 56.0	17.4	704
1999 LJ	2000 11 18.37674	03 24 30.64	+13 11 40.1		699	1999 LK ₄	2001 01 21.26238	06 20 01.12	+09 48 09.4	16.5	704
1999 LJ	2000 11 18.39649	03 24 29.49	+13 11 34.4		699	1999 LK ₄	2001 01 21.27766	06 20 00.34	+09 48 23.7	15.9	704
1999 LR	2001 01 19.15905	04 46 49.83	+13 14 04.7	18.9	704	1999 LK ₄	2001 01 21.29262	06 19 59.55	+09 48 36.3	16.5	704
1999 LR	2001 01 19.17383	04 46 49.33	+13 14 22.1	18.9	704	1999 LK ₄	2001 01 21.30814	06 19 58.84	+09 48 51.5	15.7	704
1999 LR	2001 01 19.18889	04 46 48.73	+13 14 41.2	19.2	704	1999 LK ₄	2001 02 01.18103	06 13 17.56	+12 29 48.3	16.3	704
1999 LR	2001 01 19.20642	04 46 48.08	+13 15 01.4	18.9	704	1999 LK ₄	2001 02 01.19626	06 13 17.12	+12 30 01.1	16.5	704
1999 LR	2001 01 19.22152	04 46 47.54	+13 15 19.8	18.3	704	1999 LK ₄	2001 02 01.21137	06 13 16.70	+12 30 13.9	16.4	704
1999 LS	1993 09 11.59882	00 14 24.35	-51 39 35.4	17.5 V 1	413	1999 LK ₄	2001 02 01.22744	06 13 16.27	+12 30 28.1	16.6	704
1999 LS	1993 09 11.63701	00 14 22.95	-51 40 03.6	1	413	1999 LK ₄	2001 02 02.17139	06 12 52.90	+12 43 52.4	17.3	704
1999 LS	2000 12 31.97544	07 01 42.13	+09 59 48.8	20.6	461	1999 LK ₄	2001 02 02.18611	06 12 52.54	+12 44 05.2	17.2	704
1999 LS	2000 12 31.97787	07 01 41.88	+09 59 49.5	F	461	1999 LK ₄	2001 02 02.20085	06 12 52.14	+12 44 17.7	17.6	704
1999 LS	2000 12 31.98031	07 01 41.69	+09 59 52.2	F	461	1999 LK ₄	2001 02 02.21562	06 12 51.77	+12 44 30.5	17.7	704
1999 LW	2000 11 19.21161	02 20 00.64	+12 08 36.8	18.1 R	699	1999 LK ₄	2001 02 02.23038	06 12 51.34	+12 44 43.3	18.0	704
1999 LW	2000 11 19.23506	02 19 59.57	+12 08 29.2		699	1999 LD ₅	2000 10 18.10929	21 06 33.14	-25 26 30.4	19.1 R	699
1999 LW	2000 11 19.25847	02 19 58.47	+12 08 21.1		699	1999 LD ₅	2000 10 18.12803	21 06 33.75	-25 26 30.7		699
1999 LW	2000 11 19.28188	02 19 57.40	+12 08 12.8		699	1999 LD ₅	2000 10 18.14667	21 06 34.19	-25 26 30.4		699
1999 LG ₁	2000 11 26.42532	06 57 48.84	+03 46 31.7	18.7	704	1999 LD ₅	2000 10 18.16533	21 06 34.76	-25 26 28.4		699
1999 LG ₁	2000 11 26.44049	06 57 48.24	+03 46 39.8	18.7	704	1999 LE ₅	2000 11 19.12724	23 28 26.51	-15 10 16.7	18.0 R	699
1999 LG ₁	2000 11 26.45533	06 57 47.62	+03 46 45.9	18.6	704	1999 LE ₅	2000 11 19.15064	23 28 27.51	-15 10 12.8		699
1999 LG ₁	2001 01 04.23107	06 11 43.89	+12 42 40.6	18.2	704	1999 LE ₅	2000 11 19.17406	23 28 28.33	-15 10 08.6		699
1999 LG ₁	2001 01 04.24759	06 11 42.52	+12 42 58.8	18.7	704	1999 LE ₅	2000 11 19.19754	23 28 29.31	-15 10 04.2		699
1999 LG ₁	2001 01 04.26386	06 11 41.23	+12 43 15.3	18.9	704	1999 LE ₅	1999 05 14.30178	15 21 00.93	+27 18 33.0	18.2	704
1999 LG ₁	2001 01 04.28556	06 11 39.27	+12 43 39.6	18.3	704	1999 LE ₅	1999 05 14.31688	15 20 59.75	+27 18 28.7	18.2	704
1999 LG ₁	2001 01 04.30084	06 11 38.00	+12 43 55.1	18.5	704	1999 LE ₅	1999 05 14.33196	15 20 58.73	+27 18 28.4	18.6	704
1999 LA ₂	2000 09 30.37006	02 00 19.92	+07 00 08.3	17.5 R	699	1999 LE ₅	1999 05 14.34703	15 20 57.37	+27 18 23.8	18.8	704
1999 LA ₂	2000 09 30.38717	02 00 19.19	+07 00 00.9		699	1999 LB ₆	2001 01 04.48158	12 19 57.73	-18 31 58.9	17.6 R	699
1999 LA ₂	2000 09 30.40415	02 00 18.55	+06 59 52.7		699	1999 LB ₆	2001 01 04.50216	12 19 59.19	-18 32 05.2		699
1999 LA ₂	2000 09 30.42124	02 00 17.93	+06 59 46.7		699	1999 LB ₆	2001 01 04.52270	12 20 00.70	-18 32 10.9		699
1999 LB ₂	1999 04 10.32360	13 46 09.45	+13 02 56.5	17.5	704	1999 LB ₆	2001 01 04.54318	12 20 02.20	-18 32 17.4		699
1999 LB ₂	1999 04 10.34285	13 46 08.38	+13 03 00.9		704	1999 LB ₆	2001 01 21.48612	12 38 08.02	-19 21 43.8	18.0	704
1999 LB ₂	1999 04 10.36158	13 46 07.32	+13 03 05.3		704	1999 LB ₆	2001 01 21.50124	12 38 08.79	-19 21 45.0	18.7	704
1999 LB ₂	1999 04 10.38033	13 46 06.30	+13 03 09.8	18.5	704	1999 LB ₆	2001 01 21.51638	12 38 09.63	-19 21 45.6	18.6	704
1999 LB ₂	1999 04 10.39933	13 46 05.10	+13 03 14.5	18.1	704	1999 LB ₆	2001 01 21.53321	12 38 10.45	-19 21 45.8	18.7	704
1999 LG ₂	2000 09 30.43222	02 56 24.87	+05 19 57.4	18.1 R	699	1999 LB ₆	2001 01 25.47182	12 41 23.29	-19 22 08.1	17.7	704
1999 LG ₂	2000 09 30.44071	02 56 24.62	+05 19 54.5		699	1999 LB ₆	2001 01 25.48681	12 41 23.92	-19 22 07.1	17.8	704
1999 LG ₂	2000 09 30.44922	02 56 24.34	+05 19 51.8		699	1999 LB ₆	2001 01 25.50162	12 41 24.58	-19 22 07.7	18.2	704
1999 LG ₂	2000 09 30.45767	02 56 24.12	+05 19 49.5		699	1999 LB ₆	2001 01 25.51689	12 41 25.26	-19 22 06.4	18.5	704
1999 LL ₂	2000 11 19.21948	02 00 33.93	+06 23 18.2	19.3 R	699	1999 LC ₆	2000 11 19.32523	03 33 20.26	+08 54 09.4	17.6 R	699
1999 LL ₂	2000 11 19.24286	02 00 32.98	+06 23 11.8		699	1999 LC ₆	2000 11 19.34852	03 33 19.00	+08 53 53.8		699
1999 LL ₂	2000 11 19.28969	02 00 31.28	+06 22 53.3		699	1999 LC ₆	2000 11 19.37181	03 33 17.52	+08 53 38.6		699
1999 LQ ₂	2001 01 24.32041	08 57 00.55	-19 55 24.8	18.5	704	1999 LC ₆	2000 11 19.39513	03 33 16.21	+08 53 23.9		699
1999 LQ ₂	2001 01 24.33578	08 56 59.47	-19 55 25.5	19.2	704	1999 LL ₇	2001 02 01.34099	09 31 15.66	+17 10 07.3	18.7	704
1999 LQ ₂	2001 01 24.35146	08 56 58.25	-19 55 26.3	19.2	704	1999 LL ₇	2001 02 01.35585	09 31 14.63	+17 10 12.1	18.4	704
1999 LQ ₂	2001 01 24.36823	08 56 57.06	-19 55 28.3	19.5	704	1999 LL ₇	2001 02 01.37071</				

1999 LN ₉	2000 09 30.38016	01 58 23.32	-06 06 49.2	699	1999 LS ₁₅	2000 10 18.11479	21 17 09.83	-16 23 07.5	18.7 R	699	
1999 LN ₉	2000 09 30.39719	01 58 22.58	-06 06 55.1	699	1999 LS ₁₅	2000 10 18.13347	21 17 09.96	-16 23 11.2		699	
1999 LN ₉	2000 09 30.41424	01 58 21.81	-06 07 02.0	699	1999 LS ₁₅	2000 10 18.15211	21 17 10.13	-16 23 13.2		699	
1999 LV ₉	2000 11 19.33921	03 09 43.64	-03 12 16.9	18.8 R	699	1999 LS ₁₅	2000 10 18.17077	21 17 10.47	-16 23 15.4	699	
1999 LV ₉	2000 11 19.36250	03 09 42.35	-03 12 16.7	699	1999 LU ₁₅	1999 07 13.16856	16 57 00.33	-04 27 54.3	18.5	704	
1999 LV ₉	2000 11 19.38581	03 09 41.26	-03 12 17.3	699	1999 LU ₁₅	1999 07 13.18088	16 56 59.76	-04 28 05.0	19.0	704	
1999 LV ₉	2000 11 19.40916	03 09 39.91	-03 12 17.9	699	1999 LU ₁₅	1999 07 13.19323	16 56 59.11	-04 28 16.2	18.6	704	
1999 LG ₁₀	2000 11 18.06520	23 17 54.98	-00 05 38.2	18.0 R	699	1999 LU ₁₅	1999 07 13.20554	16 56 58.52	-04 28 27.6	704	
1999 LG ₁₀	2000 11 18.08072	23 17 55.24	-00 05 41.2	699	1999 LU ₁₅	1999 07 13.21784	16 56 57.97	-04 28 38.1	18.6	704	
1999 LG ₁₀	2000 11 18.09626	23 17 55.58	-00 05 45.0	699	1999 LV ₁₅	1999 07 13.17153	17 14 12.25	-02 22 03.3	18.5	704	
1999 LG ₁₀	2000 11 18.11179	23 17 55.96	-00 05 48.2	699	1999 LV ₁₅	1999 07 13.18385	17 14 11.65	-02 22 19.9	19.2	704	
1999 LK ₁₁	2000 11 18.20694	00 46 20.61	+02 54 36.1	17.5 R	699	1999 LV ₁₅	1999 07 13.19622	17 14 11.00	-02 22 38.0	19.6	704
1999 LK ₁₁	2000 11 18.21869	00 46 20.66	+02 54 31.3	699	1999 LV ₁₅	1999 07 13.20851	17 14 10.36	-02 22 53.8	19.5	704	
1999 LK ₁₁	2000 11 18.23045	00 46 20.66	+02 54 26.4	699	1999 LV ₁₅	1999 07 13.22081	17 14 09.71	-02 23 11.2	19.4	704	
1999 LK ₁₁	2000 11 18.24223	00 46 20.72	+02 54 21.4	699	1999 LC ₁₆	1997 10 29.28004	03 07 41.63	+16 21 59.7		704	
1999 LK ₁₁	2001 01 21.11716	01 40 24.99	+03 29 33.5	18.3 R	699	1999 LC ₁₆	1997 10 29.30027	03 07 40.27	+16 21 36.3	704	
1999 LK ₁₁	2001 01 21.12651	01 40 25.85	+03 29 35.9	699	1999 LC ₁₆	1997 10 29.32092	03 07 38.90	+16 21 12.9		704	
1999 LK ₁₁	2001 01 21.13589	01 40 26.64	+03 29 39.2	699	1999 LC ₁₆	1997 10 29.34114	03 07 37.40	+16 20 49.1		704	
1999 LK ₁₁	2001 01 21.14526	01 40 27.45	+03 29 42.5	699	1999 LC ₁₆	1997 10 30.30888	03 06 37.99	+16 01 58.1	17.6	704	
1999 LK ₁₁	2001 01 26.07817	01 47 31.45	+03 58 42.9	18.5	704	1999 LC ₁₆	1997 10 30.32962	03 06 36.55	+16 01 33.2	17.4	704
1999 LK ₁₁	2001 01 26.09306	01 47 32.70	+03 58 47.8	18.6	704	1999 LC ₁₆	1997 10 30.35040	03 06 35.23	+16 01 09.4	704	
1999 LK ₁₁	2001 01 26.10809	01 47 34.00	+03 58 53.5	18.6	704	1999 LC ₁₆	1997 10 30.37108	03 06 33.88	+16 00 43.8	704	
1999 LK ₁₁	2001 01 26.12296	01 47 35.32	+03 58 58.4	19.0	704	1999 LC ₁₆	1997 11 06.14459	02 59 17.23	+13 45 59.7	19.3	704
1999 LK ₁₁	2001 01 26.13785	01 47 36.58	+03 59 03.3	19.1	704	1999 LC ₁₆	1997 11 06.16468	02 59 15.83	+13 45 35.4	704	
1999 LL ₁₁	2000 11 18.07917	23 22 04.01	-05 50 27.0	17.7 R	699	1999 LC ₁₆	1997 11 06.18473	02 59 14.33	+13 45 09.8	19.3	704
1999 LL ₁₁	2000 11 18.11024	23 22 05.03	-05 50 29.6	699	1999 LC ₁₆	1997 11 06.20460	02 59 13.05	+13 44 49.3	19.1	704	
1999 LN ₁₁	2000 10 01.28404	00 36 14.18	+00 16 42.2	20.1 V	691	1999 LC ₁₆	1997 11 06.22455	02 59 11.74	+13 44 23.2	704	
1999 LN ₁₁	2000 10 01.30552	00 36 13.26	+00 16 31.4	20.2 V	691	1999 LC ₁₆	1999 07 12.19517	17 51 34.43	+09 57 23.6	17.6	704
1999 LN ₁₁	2000 10 01.31556	00 36 12.83	+00 16 26.3	19.5 R	699	1999 LC ₁₆	1999 07 12.20746	17 51 33.74	+09 57 23.6	18.2	704
1999 LN ₁₁	2000 10 01.32708	00 36 12.34	+00 16 20.3	20.1 V	691	1999 LC ₁₆	1999 07 12.23206	17 51 32.42	+09 57 23.3	18.9	704
1999 LN ₁₁	2000 10 01.33553	00 36 11.94	+00 16 16.7	699	1999 LC ₁₆	1999 07 12.24438	17 51 31.70	+09 57 23.4	18.1	704	
1999 LN ₁₁	2000 10 01.35552	00 36 11.23	+00 16 04.9	699	1999 LR ₁₈	1999 05 18.35872	16 46 59.58	-19 48 12.7	18.6	704	
1999 LN ₁₁	2000 10 01.37554	00 36 10.16	+00 15 56.4	699	1999 LR ₁₈	1999 05 18.37259	16 46 58.85	-19 48 12.6	18.7	704	
1999 LN ₁₁	2000 10 02.33560	00 35 30.59	+00 07 47.9	19.5	704	1999 LR ₁₈	1999 05 18.38649	16 46 58.13	-19 48 12.5	18.6	704
1999 LN ₁₁	2000 10 02.35111	00 35 30.04	+00 07 38.9	19.4	704	1999 LR ₁₈	1999 05 18.40037	16 46 57.34	-19 48 12.4	18.6	704
1999 LN ₁₁	2000 10 02.36672	00 35 29.37	+00 07 29.2	19.6	704	1999 LR ₁₈	1999 05 18.41423	16 46 56.16	-19 48 09.2	19.6	704
1999 LB ₁₂	2001 01 06.22745	06 00 35.34	+34 59 15.9	18.4	704	1999 LB ₂₁	1999 05 19.38113	17 13 37.93	-22 42 08.8	18.7	704
1999 LB ₁₂	2001 01 06.24213	06 00 33.95	+34 59 28.7	18.6	704	1999 LB ₂₁	1999 05 19.39502	17 13 37.28	-22 42 07.6	18.6	704
1999 LB ₁₂	2001 01 06.25680	06 00 32.42	+34 59 40.4	18.3	704	1999 LB ₂₁	1999 05 19.40893	17 13 36.62	-22 42 08.9	18.6	704
1999 LB ₁₂	2001 01 06.27180	06 00 30.92	+34 59 53.4	18.3	704	1999 LB ₂₁	1999 05 19.42290	17 13 35.95	-22 42 08.8	18.6	704
1999 LB ₁₂	2001 01 06.28645	06 00 29.43	+35 00 05.8	19.0	704	1999 LB ₂₁	1999 07 14.16700	16 20 45.12	-22 47 26.0	18.5	704
1999 LH ₁₃	2001 01 19.15325	03 50 06.32	+11 59 17.2	18.8	704	1999 LB ₂₁	1999 07 14.17965	16 20 44.79	-22 47 26.1	19.5	704
1999 LH ₁₃	2001 01 19.16803	03 50 06.35	+11 59 21.5	18.9	704	1999 LB ₂₁	1999 07 14.19217	16 20 44.42	-22 47 25.8	18.2	704
1999 LH ₁₃	2001 01 19.18304	03 50 06.45	+11 59 25.0	19.5	704	1999 LB ₂₁	1999 07 14.20479	16 20 44.07	-22 47 26.2	18.4	704
1999 LH ₁₃	2001 01 19.19909	03 50 06.44	+11 59 30.1	19.6	704	1999 LV ₂₂	2001 01 06.29990	08 12 00.99	+26 48 26.3	17.6	704
1999 LH ₁₃	2001 01 19.21552	03 50 06.52	+11 59 34.3	19.5	704	1999 LV ₂₂	2001 01 06.31502	08 11 59.93	+26 48 31.4	18.4	704
1999 LL ₁₃	2000 11 16.14451	01 50 26.09	+13 22 53.7	18.5 R	699	1999 LV ₂₂	2001 01 06.33012	08 11 58.86	+26 48 36.3	18.7	704
1999 LL ₁₃	2000 11 16.16829	01 50 25.21	+13 22 43.5	699	1999 LV ₂₂	2001 01 19.26192	07 56 23.91	+27 49 37.6	18.1	704	
1999 LL ₁₃	2000 11 16.19213	01 50 24.29	+13 22 35.0	699	1999 LV ₂₂	2001 01 19.27715	07 56 22.73	+27 49 42.2	18.0	704	
1999 LL ₁₃	2000 11 16.21607	01 50 23.36	+13 22 25.0	699	1999 LV ₂₂	2001 01 19.29240	07 56 21.59	+27 49 45.9	18.3	704	
1999 LN ₁₃	2000 11 19.34076	02 53 26.07	-05 06 28.8	18.3 R	699	1999 LV ₂₂	2001 01 19.30815	07 56 20.37	+27 49 49.3	18.5	704
1999 LN ₁₃	2000 11 19.36406	02 53 24.80	-05 06 26.5	699	1999 LV ₂₂	2001 01 19.32350	07 56 19.27	+27 49 53.2	19.2	704	
1999 LN ₁₃	2000 11 19.38736	02 53 23.59	-05 06 23.7	699	1999 LV ₂₂	2001 02 03.25820	07 39 22.79	+28 32 35.8	18.4	704	
1999 LN ₁₃	2000 11 19.41072	02 53 22.47	-05 06 23.2	699	1999 LV ₂₂	2001 02 03.27314	07 39 21.90	+28 32 37.2	18.4	704	
1999 LS ₁₃	2000 11 18.33896	03 33 47.97	+14 29 09.8	19.2 R	699	1999 LV ₂₂	2001 02 03.28789	07 39 20.99	+28 32 38.8	18.6	704
1999 LS ₁₃	2000 11 18.35862	03 33 46.67	+14 29 01.5	699	1999 LV ₂₂	2001 02 03.30251	07 39 20.12	+28 32 39.8	18.4	704	
1999 LS ₁₃	2000 11 18.37832	03 33 45.44	+14 28 55.5	699	1999 LT ₂₃	1999 07 16.16579	16 48 19.20	-23 03 40.1	18.3	704	
1999 LS ₁₃	2000 11 18.39807	03 33 44.17	+14 28 49.1	699	1999 LT ₂₃	1999 07 16.17816	16 48 18.96	-23 03 39.2	18.7	704	
1999 LC ₁₄	2000 10 26.07862	00 55 51.48	+20 37 12.8	17.5 R	699	1999 LT ₂₃	1999 07 16.19052	16 48 18.72	-23 03 35.7	19.1	704
1999 LC ₁₄	2000 10 26.10703	00 55 50.16	+20 36 55.9	699	1999 LT ₂₃	1999 07 16.21552	16 48 18.16	-23 03 32.1	18.6	704	
1999 LC ₁₄	2000 10 26.12108	00 55 49.56	+20 36 47.4	699	1999 LX ₂₃	1999 07 16.16453	16 34 34.52	-21 54 29.6	19.0	704	
1999 LC ₁₄	2000 10 26.13513	00 55 48.84	+20 36 38.8	699	1999 LX ₂₃	1999 07 16.17689	16 34 34.17	-21 54 31.8	18.9	704	
1999 LC ₁₄	2001 01 19.07974	01 13 18.48	+13 06 28.8	18.5	704	1999 LX ₂₃	1999 07 16.18926	16 34 33.82	-21 54 34.7	19.9	704
1999 LC ₁₄	2001 01 19.10389	01 13 20.02	+13 06 30.5	18.9	704	1999 LX ₂₃	1999 07 16.20190	16 34 33.47	-21 54 36.2	19.4	704
1999 LC ₁₄	2001 01 19.12061	01 13 21.01	+13 06 32.4	18.9	704	1999 LX ₂₃	1999 07 16.21426	16 34 33.22	-21 54 39.3	19.4	704
1999 LC ₁₄	2001 01 19.13650	01 13 21.98	+13 06 33.3	18.9	704	1999 LG ₂₄	2000 11 19.21784	02 23 48.25	+05 13 20.1	18.2 R	699
1999 LC ₁₄	2001 01 19.15165	01 13 22.93	+13 06 34.9	19.1	704	1999 LG ₂₄	2000 11 19.24130	02 23 47.07	+05 13 17.4	699	
1999 LE ₁₄	2000 11 18.26172	02 42 16.10	+19 00 53.5	17.0 R	699	1999 LG ₂₄	2000 11 19.26472	02 23 45.85	+05 13 13.9	699	
1999 LE ₁₄	2000 11 18.27748	02 42 15.27	+19 00 44.4	699	1999 LG ₂₄	2000 11 19.28813	02 23 44.72	+05 13 10.7	699		
1999 LE ₁₄	2000 11 18.29319	02 42 14.50	+19 00 35.6	699	1999 LO ₂₄	1998 04 24.14098	12 26 29.70	+13 17 26.2	19.1	704	
1999 LE ₁₄	2000 11 18.30888	02 42 13.71	+19 00 26.5	699	1999 LO ₂₄	1998 04 24.15988	12 26 28.91	+13 17 28.1	20.0	704	
1999 LE ₁₄	2000 12 16.08508	02 27 52.02	+15 18 53.1	18.0 R	699	1999 LO					

2001 FEB. 8

M.P.S. 24915

1999 LG ₂₅	1999 07 16.19040	16 46 33.50	-20 12 01.4	18.2	704	1999 LM ₃₃	2000 11 18.36493	03 23 30.70	+22 29 00.3	699
1999 LG ₂₅	1999 07 16.20305	16 46 33.23	-20 12 04.7	18.5	704	1999 LM ₃₃	2000 11 18.38464	03 23 29.33	+22 28 52.9	699
1999 LG ₂₅	1999 07 16.21540	16 46 32.89	-20 12 09.3	18.4	704	1999 LM ₃₃	2001 01 20.08701	02 59 06.28	+18 39 34.6	19.5
1999 LF ₂₆	2000 11 19.23116	02 42 14.57	+04 17 46.4	17.9 R	699	1999 LM ₃₃	2001 01 20.10197	02 59 06.66	+18 39 35.8	19.8
1999 LF ₂₆	2000 11 19.27798	02 42 12.25	+04 17 44.1		699	1999 LM ₃₃	2001 01 20.11699	02 59 07.07	+18 39 35.7	19.5
1999 LF ₂₆	2000 11 19.30143	02 42 11.04	+04 17 42.6		699	1999 LM ₃₃	2001 01 20.14689	02 59 07.87	+18 39 34.5	20.2
1999 LJ ₂₆	2000 11 19.21708	02 35 04.40	+05 37 16.4	18.0 R	699	1999 LR ₃₄	1999 05 18.29690	16 19 49.43	-18 58 20.3	18.8
1999 LJ ₂₆	2000 11 19.24053	02 35 03.11	+05 37 14.6		699	1999 LR ₃₄	1999 05 18.31088	16 19 48.79	-18 58 14.8	18.7
1999 LJ ₂₆	2000 11 19.26393	02 35 01.86	+05 37 12.7		699	1999 LR ₃₄	1999 05 18.32477	16 19 47.83	-18 58 11.0	18.7
1999 LJ ₂₆	2000 11 19.28734	02 35 00.60	+05 37 11.7		699	1999 LR ₃₄	1999 05 18.33867	16 19 47.04	-18 58 06.4	18.8
1999 LL ₂₆	2001 01 21.08692	03 06 29.96	+17 01 56.8	19.3	704	1999 LR ₃₄	1999 05 18.35254	16 19 46.23	-18 58 01.7	18.8
1999 LL ₂₆	2001 01 21.08747	03 06 29.94	+17 01 56.8	18.9	704	1999 LZ ₃₄	1999 07 16.24322	19 09 05.66	-27 31 11.0	16.8
1999 LL ₂₆	2001 01 21.10182	03 06 30.36	+17 01 59.0	19.3	704	1999 LZ ₃₄	1999 07 16.25599	19 09 04.83	-27 31 09.2	16.8
1999 LL ₂₆	2001 01 21.10236	03 06 30.33	+17 01 58.7	19.4	704	1999 LZ ₃₄	1999 07 16.26875	19 09 03.93	-27 31 07.1	17.2
1999 LL ₂₆	2001 01 21.11672	03 06 30.80	+17 02 00.2	19.5	704	1999 LZ ₃₄	1999 07 16.28158	19 09 03.16	-27 31 05.5	16.2
1999 LL ₂₆	2001 01 21.11727	03 06 30.80	+17 02 00.6	19.1	704	1999 LZ ₃₄	1999 08 12.14820	18 51 20.53	-25 55 26.7	17.1
1999 LL ₂₆	2001 01 21.13164	03 06 31.11	+17 01 59.8	19.6	704	1999 LZ ₃₄	1999 08 12.16017	18 51 20.36	-25 55 23.3	18.1
1999 LL ₂₆	2001 01 21.13218	03 06 31.14	+17 02 02.7	19.9	704	1999 LZ ₃₄	1999 08 12.17245	18 51 20.16	-25 55 20.6	18.0
1999 LL ₂₆	2001 01 21.14654	03 06 31.52	+17 02 02.5	19.8	704	1999 LZ ₃₄	1999 08 12.18440	18 51 20.03	-25 55 16.8	18.2
1999 LL ₂₆	2001 01 21.14708	03 06 31.60	+17 02 04.2	19.7	704	1999 LZ ₃₄	1999 08 12.19636	18 51 19.78	-25 55 14.2	18.6
1999 LM ₂₆	2001 01 19.11419	02 54 03.34	+25 02 57.9	19.8	704	1999 LA ₃₅	2001 01 26.09192	04 36 32.57	+18 37 54.6	20.5 V
1999 LM ₂₆	2001 01 19.13089	02 54 03.83	+25 02 49.9	20.0	704	1999 LA ₃₅	2001 01 26.12118	04 36 32.81	+18 37 58.5	20.5 V
1999 LM ₂₆	2001 01 19.14686	02 54 04.25	+25 02 45.2	19.7	704	1999 LA ₃₅	2001 01 26.14797	04 36 33.05	+18 38 02.3	20.6 V
1999 LM ₂₆	2001 01 19.16196	02 54 04.59	+25 02 38.8	19.6	704	1999 LN ₃₅	1999 05 17.32386	15 47 13.88	+02 30 47.8	18.6
1999 LR ₂₆	2001 01 22.13936	03 44 55.48	+16 28 44.0	19.3 V	691	1999 LN ₃₅	1999 05 17.33607	15 47 13.28	+02 30 49.6	19.0
1999 LR ₂₆	2001 01 22.16148	03 44 55.78	+16 28 44.4	19.4 V	691	1999 LN ₃₅	1999 05 17.34830	15 47 12.68	+02 30 47.5	18.9
1999 LR ₂₆	2001 01 22.18327	03 44 56.08	+16 28 44.9	19.4 V	691	1999 LN ₃₅	1999 05 17.36052	15 47 12.05	+02 30 48.6	18.9
1999 LW ₂₆	2000 11 19.32910	03 09 06.02	+06 52 30.9	17.4 R	699	1999 LN ₃₅	1999 05 17.37272	15 47 11.37	+02 30 52.2	18.9
1999 LW ₂₆	2000 11 19.35240	03 09 04.57	+06 52 28.6		699	1999 LH ₃₆	1999 06 06.42138	17 17 32.51	+02 22 23.2	18.0 R
1999 LW ₂₆	2000 11 19.37570	03 09 03.06	+06 52 25.9		699	1999 LH ₃₆	1999 06 06.43413	17 17 32.03	+02 22 22.2	
1999 LW ₂₆	2000 11 19.39903	03 09 01.63	+06 52 23.5		699	1999 LH ₃₆	1999 06 06.44691	17 17 31.57	+02 22 23.8	
1999 LZ ₂₆	2000 12 17.29058	04 06 14.43	+07 33 28.3	17.1 R	699	1999 LH ₃₆	* 1999 06 12.29277	17 13 00.85	+02 21 41.3	17.6
1999 LZ ₂₆	2000 12 17.30940	04 06 13.52	+07 33 33.3		699	1999 LH ₃₆	1999 06 12.30501	17 13 00.24	+02 21 41.2	18.1
1999 LZ ₂₆	2000 12 17.32820	04 06 12.59	+07 33 37.6		699	1999 LH ₃₆	1999 06 12.31720	17 12 59.76	+02 21 40.2	19.5
1999 LZ ₂₆	2000 12 17.34692	04 06 11.61	+07 33 42.5		699	1999 LH ₃₆	1999 06 12.32937	17 12 59.00	+02 21 39.2	19.3
1999 LZ ₂₆	2001 01 19.15338	03 52 37.91	+10 43 38.3	18.3	704	1999 LH ₃₆	1999 06 12.34158	17 12 58.55	+02 21 39.9	18.9
1999 LZ ₂₆	2001 01 19.16817	03 52 37.88	+10 43 44.5	19.1	704	1999 LH ₃₆	1999 06 20.25189	17 06 57.16	+02 09 16.9	18.4 R
1999 LZ ₂₆	2001 01 19.18318	03 52 37.88	+10 43 50.9	18.8	704	1999 LH ₃₆	1999 06 20.26461	17 06 56.47	+02 09 16.3	
1999 LZ ₂₆	2001 01 19.19922	03 52 37.85	+10 43 56.9	18.9	704	1999 LH ₃₆	1999 06 20.27734	17 06 55.85	+02 09 14.1	
1999 LZ ₂₆	2001 01 19.21566	03 52 37.82	+10 44 04.3	19.3	704	1999 LH ₃₆	1999 07 12.18855	16 53 41.09	+00 32 28.4	18.4
1999 LZ ₂₆	2001 01 20.28333	03 52 39.94	+10 51 21.0	18.5	608	1999 LH ₃₆	1999 07 12.20083	16 53 40.73	+00 32 22.7	18.5
1999 LZ ₂₆	2001 01 20.29375	03 52 39.96	+10 51 25.5	18.8	608	1999 LH ₃₆	1999 07 12.21313	16 53 40.37	+00 32 18.1	18.8
1999 LZ ₂₆	2001 01 20.30474	03 52 39.98	+10 51 29.5	18.8	608	1999 LH ₃₆	1999 07 12.23775	16 53 39.73	+00 32 09.6	18.2
1999 LA ₂₇	2001 01 20.15363	03 50 24.63	+13 25 55.1	18.1	704	1999 LH ₃₆	1999 08 12.14856	16 51 03.65	-03 23 43.4	18.8 R
1999 LA ₂₇	2001 01 20.16972	03 50 24.69	+13 26 02.2	18.9	704	1999 LH ₃₆	1999 08 12.16384	16 51 03.75	-03 23 49.4	
1999 LA ₂₇	2001 01 20.18487	03 50 24.80	+13 26 07.4	19.0	704	1999 LH ₃₆	1999 08 12.17910	16 51 04.00	-03 23 56.6	
1999 LA ₂₇	2001 01 20.20211	03 50 24.84	+13 26 14.3	18.6	704	1999 MA	2001 01 20.24727	07 35 21.98	+15 54 27.9	18.4
1999 LA ₂₇	2001 01 20.21709	03 50 24.95	+13 26 20.9	18.7	704	1999 MA	2001 01 20.27352	07 35 20.18	+15 54 29.6	17.9
1999 LD ₂₇	2000 11 19.33453	02 55 47.74	+00 50 56.4	17.5 R	699	1999 MA	2001 01 20.29056	07 35 19.10	+15 54 30.8	17.9
1999 LD ₂₇	2000 11 19.35783	02 55 46.43	+00 50 57.3		699	1999 MA	2001 01 20.30699	07 35 18.03	+15 54 32.0	18.0
1999 LD ₂₇	2000 11 19.38114	02 55 45.13	+00 50 58.7		699	1999 MA	2001 02 02.23742	07 22 45.57	+16 07 46.1	18.3
1999 LD ₂₇	2000 11 19.40449	02 55 43.79	+00 50 59.8		699	1999 MA	2001 02 02.25222	07 22 44.83	+16 07 46.4	18.6
1999 LD ₂₇	2001 01 16.24542	02 37 41.59	+05 39 03.3	19.6	608	1999 MA	2001 02 02.26705	07 22 44.11	+16 07 48.9	19.0
1999 LD ₂₇	2001 01 16.25594	02 37 41.82	+05 39 08.2	19.6	608	1999 MA	2001 02 02.28188	07 22 43.19	+16 07 48.3	18.4
1999 LD ₂₇	2001 01 16.26705	02 37 42.03	+05 39 13.4	19.9	608	1999 MA	2001 02 02.29670	07 22 42.46	+16 07 49.3	18.8
1999 LD ₂₇	2001 01 19.08250	02 38 48.84	+06 01 06.7	18.9	704	1999 MB	2001 01 06.30032	08 26 28.45	+28 03 39.7	18.4
1999 LD ₂₇	2001 01 19.09791	02 38 49.18	+06 01 13.8	19.7	704	1999 MB	2001 01 06.31543	08 26 27.52	+28 03 46.6	18.6
1999 LD ₂₇	2001 01 19.11294	02 38 49.57	+06 01 20.1	19.3	704	1999 MB	2001 01 06.33053	08 26 26.52	+28 03 52.3	18.5
1999 LD ₂₇	2001 01 19.12830	02 38 49.84	+06 01 28.8	19.0	704	1999 MB	2001 01 18.30831	08 12 46.68	+29 21 47.5	18.1
1999 LG ₂₇	2001 01 19.08935	02 42 55.99	+19 16 19.9	18.8	704	1999 MB	2001 01 18.32373	08 12 45.57	+29 21 52.1	18.7
1999 LG ₂₇	2001 01 19.11351	02 42 56.82	+19 16 17.6	18.9	704	1999 MB	2001 01 18.33919	08 12 44.36	+29 21 57.9	18.5
1999 LG ₂₇	2001 01 19.13021	02 42 57.30	+19 16 16.2	18.6	704	1999 MB	2001 01 18.35473	08 12 43.20	+29 22 03.6	18.5
1999 LG ₂₇	2001 01 19.14611	02 42 57.86	+19 16 14.4	18.6	704	1999 MB	2001 01 18.37018	08 12 42.08	+29 22 09.1	18.8
1999 LG ₂₇	2001 01 19.16129	02 42 58.38	+19 16 12.6	18.7	704	1999 MB	2001 01 19.18964	08 11 43.71	+29 26 45.6	17.5 R
1999 LL ₃₁	2001 01 19.41573	12 05 38.23	+06 21 15.9	18.4	704	1999 MB	2001 01 19.21164	08 11 42.09	+29 26 52.4	
1999 LL ₃₁	2001 01 19.43128	12 05 38.69	+06 21 29.6	18.1	704	1999 MB	2001 01 19.23352	08 11 40.46	+29 27 00.8	
1999 LL ₃₁	2001 01 19.44699	12 05 39.20	+06 21 42.6	17.9	704	1999 MB	2001 01 19.25541	08 11 38.85	+29 27 08.4	
1999 LL ₃₁	2001 01 19.46577	12 05 39.74	+06 21 58.7	18.0	704	1999 MG	2000 09 30.31178	01 18 52.74	-14 45 35.8	17.8 R
1999 LL ₃₁	2001 01 19.48288	12 05 40.27	+06 22 13.3	18.3	704	1999 MG	2000 09 30.32112	01 18 52.22	-14 45 37.8	
1999 LL ₃₁	2001 01 31.39829	12 09 56.75	+09 38 46.6	17.0	704	1999 MG	2000 09 30.33043	01 18 51.71	-14 45 41.1	
1999 LL ₃₁	2001 01 31.41316	12 09 56.85	+09 39 03.5	17.3	704	1999 MG	2000 09 30.33975	01 18 51.23	-14 45 44.0	
1999 LL ₃₁	2001 01 31.42805	12 09 56.97	+09 39 21.0	17.1	704	1999 MH	2001 01 20.16114	05 09 54.83	+20 07 20.0	19.0
1999 LL ₃₁	2001 01 31.44293	12 09 57.05	+09 39 37.7	17.3	704	1999 MH	2001 01 20.17589	05 09 54.48	+20 07 25.1	19.0
1999 LL ₃₁	2001 01 31.45782	12 09 57.17	+09 39 54.3	17.4	704	1999 MH	2001 01 20.19066	05 09 54.13	+20 07 30.4	18.7
1999 LL ₃₁	2001 02 01.05022	12 10 02.31	+09 51 07.0	16.9	106					

1999 MW	2001 02 02.23702	07 11 42.01	+12 57 21.0	18.1	704	1999 NS	2001 01 26.34638	08 44 48.64	-19 40 09.1	18.4	704
1999 MW	2001 02 02.25181	07 11 41.32	+12 57 20.9	18.4	704	1999 NS	2001 01 26.36127	08 44 47.67	-19 40 01.0	18.2	704
1999 MW	2001 02 02.26665	07 11 40.67	+12 57 21.3	18.4	704	1999 NT	2001 01 19.20695	08 07 25.90	+21 01 01.0	16.9 R	699
1999 MW	2001 02 02.28147	07 11 39.95	+12 57 20.6	17.7	704	1999 NT	2001 01 19.22884	08 07 24.37	+21 01 01.1		699
1999 MW	2001 02 02.29629	07 11 39.28	+12 57 20.0	17.6	704	1999 NT	2001 01 19.25073	08 07 22.85	+21 01 02.5		699
1999 MH ₁	2001 01 20.26388	06 03 06.62	+18 45 01.5	18.7	704	1999 NT	2001 01 19.27263	08 07 21.27	+21 01 03.4		699
1999 MH ₁	2001 01 20.28076	06 03 05.89	+18 45 06.0	18.8	704	1999 NT	2001 01 20.30462	08 06 10.18	+21 01 38.3	17.9	704
1999 MH ₁	2001 01 20.29688	06 03 05.22	+18 45 11.1	18.7	704	1999 NT	2001 01 20.31952	08 06 09.13	+21 01 39.0	18.6	704
1999 MH ₁	2001 01 20.31353	06 03 04.54	+18 45 16.8	19.4	704	1999 NT	2001 01 20.33444	08 06 08.05	+21 01 40.3	18.3	704
1999 MK ₁	2001 01 06.23022	06 24 52.36	+34 14 56.7	18.2	704	1999 NT	2001 01 20.34937	08 06 07.01	+21 01 40.1	18.4	704
1999 MK ₁	2001 01 06.24490	06 24 51.27	+34 14 52.6	17.8	704	1999 NT	2001 01 20.36437	08 06 05.94	+21 01 41.6	18.3	704
1999 MK ₁	2001 01 06.25956	06 24 50.24	+34 14 48.3	18.2	704	1999 NT	2001 01 21.30826	08 05 01.23	+21 02 10.1	17.6	704
1999 MK ₁	2001 01 06.27455	06 24 49.13	+34 14 44.4	18.0	704	1999 NT	2001 01 21.32346	08 05 00.16	+21 02 10.6	17.6	704
1999 MK ₁	2001 01 06.28922	06 24 48.12	+34 14 41.0	18.3	704	1999 NT	2001 01 21.33861	08 04 59.07	+21 02 10.9	17.7	704
1999 ML ₁	2001 01 06.22987	06 50 37.11	+29 15 02.3	18.3	704	1999 NT	2001 01 21.35377	08 04 57.99	+21 02 11.2	18.1	704
1999 ML ₁	2001 01 06.24496	06 50 36.11	+29 14 59.9	18.7	704	1999 NT	2001 01 21.36891	08 04 56.93	+21 02 11.0	17.8	704
1999 ML ₁	2001 01 06.26001	06 50 35.02	+29 14 59.9	18.6	704	1999 NT	2001 01 21.54546	08 04 45.02	+21 02 16.9	16.8 V	300
1999 ML ₁	2001 01 06.29013	06 50 33.02	+29 14 54.8	18.3	704	1999 NT	2001 01 21.56042	08 04 44.07	+21 02 17.7	17.2 V	300
1999 ML ₁	2001 01 19.25427	06 36 52.51	+28 45 44.3	18.3	704	1999 NT	2001 02 01.25957	07 53 00.80	+21 04 54.1	17.5 R	699
1999 ML ₁	2001 01 19.26951	06 36 51.57	+28 45 41.6	19.0	704	1999 NT	2001 02 01.30812	07 52 57.73	+21 04 54.0		699
1999 ML ₁	2001 01 19.28475	06 36 50.69	+28 45 39.6	18.6	704	1999 NT	2001 02 01.35680	07 52 54.65	+21 04 54.2		699
1999 ML ₁	2001 01 19.30050	06 36 49.75	+28 45 36.8	18.7	704	1999 NT	2001 02 01.40430	07 52 51.64	+21 04 53.8		699
1999 ML ₁	2001 01 19.31585	06 36 48.82	+28 45 35.0	18.9	704	1999 NT	2001 02 03.24252	07 51 00.92	+21 04 43.9	18.0	704
1999 MN ₁	2000 12 29.44175	08 58 22.88	+20 28 24.4	19.7	608	1999 NT	2001 02 03.25751	07 50 59.99	+21 04 43.3	17.8	704
1999 MN ₁	2000 12 29.45262	08 58 22.40	+20 28 26.5	19.8	608	1999 NT	2001 02 03.27250	07 50 59.07	+21 04 43.4	18.0	704
1999 MN ₁	2000 12 29.46238	08 58 21.98	+20 28 28.7	19.5	608	1999 NT	2001 02 03.28751	07 50 58.19	+21 04 43.2	17.7	704
1999 MN ₁	2001 01 19.34581	08 39 07.96	+21 41 43.6	19.4	704	1999 NT	2001 02 03.30294	07 50 57.24	+21 04 42.8	17.6	704
1999 MN ₁	2001 01 19.36119	08 39 06.91	+21 41 47.8	19.5	704	1999 NU	2001 01 20.34803	08 49 29.81	+13 16 07.6	17.9	704
1999 MN ₁	2001 01 19.39198	08 39 04.88	+21 41 53.9	19.7	704	1999 NU	2001 01 20.36469	08 49 28.69	+13 16 08.4	18.0	704
1999 MY ₁	2000 12 17.16187	01 52 54.32	+35 14 11.4	19.2	704	1999 NU	2001 01 20.37972	08 49 27.70	+13 16 09.9	17.9	704
1999 MY ₁	2000 12 17.17674	01 52 54.22	+35 14 00.3	19.6	704	1999 NU	2001 01 20.39513	08 49 26.61	+13 16 12.7	18.0	704
1999 MY ₁	2000 12 17.19156	01 52 53.95	+35 13 51.4	19.6	704	1999 NU	2001 02 01.24850	08 36 14.66	+13 38 35.0	17.5 R	699
1999 MY ₁	2000 12 17.20655	01 52 53.85	+35 13 42.2	19.6	704	1999 NU	2001 02 01.29617	08 36 11.42	+13 38 41.9		699
1999 MY ₁	2001 01 18.11008	02 01 40.63	+30 40 53.2	19.9	704	1999 NU	2001 02 01.34535	08 36 08.10	+13 38 46.7		699
1999 MY ₁	2001 01 18.12779	02 01 41.21	+30 40 45.6	19.4	704	1999 NU	2001 02 01.39282	08 36 04.85	+13 38 53.2		699
1999 MY ₁	2001 01 18.16326	02 01 42.48	+30 40 32.9	19.4	704	1999 NU	2001 02 02.24476	08 35 08.98	+13 40 39.3	18.5	704
1999 MA ₂	2000 11 08.44119	09 50 13.65	+08 05 13.0	18.2 R	699	1999 NU	2001 02 02.25957	08 35 07.99	+13 40 41.3	18.7	704
1999 MA ₂	2000 11 08.46457	09 50 15.85	+08 05 11.3		699	1999 NU	2001 02 02.27440	08 35 06.93	+13 40 43.6	18.6	704
1999 MA ₂	2000 11 08.48799	09 50 18.21	+08 05 10.1		699	1999 NU	2001 02 02.28923	08 35 05.95	+13 40 46.0	18.2	704
1999 MA ₂	2000 11 08.51149	09 50 20.50	+08 05 09.5		699	1999 NU	2001 02 02.30405	08 35 04.97	+13 40 47.5	18.2	704
1999 MA ₂	2000 12 23.44050	10 52 32.26	+10 38 38.3	17.9 R	699	1999 NV	2000 12 27.90962	09 21 05.97	+13 54 43.9	18.1	327
1999 MA ₂	2000 12 23.46083	10 52 33.45	+10 38 49.5		699	1999 NV	2000 12 27.91909	09 21 05.77	+13 54 47.5		327
1999 MA ₂	2000 12 23.48105	10 52 34.64	+10 39 02.3		699	1999 NV	2000 12 27.92855	09 21 05.48	+13 54 51.9		327
1999 MA ₂	2000 12 23.50131	10 52 35.80	+10 39 14.6		699	1999 NV	2000 12 30.88872	09 19 46.19	+14 16 54.9		327
1999 MA ₂	2001 01 04.38789	11 03 01.88	+13 05 09.5	17.5	704	1999 NV	2000 12 30.89333	09 19 46.03	+14 16 56.9		327
1999 MA ₂	2001 01 04.40305	11 03 02.49	+13 05 22.8	18.1	704	1999 NV	2000 12 30.89797	09 19 45.89	+14 16 59.0		327
1999 MA ₂	2001 01 04.41819	11 03 03.14	+13 05 36.9	17.7	704	1999 NV	2000 12 30.90341	09 19 45.73	+14 17 01.1	17.8	327
1999 MA ₂	2001 01 04.43337	11 03 03.75	+13 05 50.1	17.9	704	1999 NV	2001 01 01.82929	09 18 47.16	+14 32 03.7		327
1999 MA ₂	2001 01 04.44897	11 03 04.39	+13 06 03.9	17.8	704	1999 NV	2001 01 01.84819	09 18 46.51	+14 32 12.7	17.7	327
1999 MA ₂	2001 01 18.39051	11 10 13.42	+17 17 37.4	17.4	704	1999 NV	2001 01 01.86708	09 18 45.93	+14 32 21.4		327
1999 MA ₂	2001 01 18.40698	11 10 13.65	+17 17 58.4	17.6	704	1999 NV	2001 01 19.28006	09 06 28.35	+17 06 21.9	17.1 R	699
1999 MA ₂	2001 01 18.42389	11 10 13.92	+17 18 19.7	18.3	704	1999 NV	2001 01 19.30200	09 06 27.27	+17 06 33.6		699
1999 MA ₂	2001 01 18.44068	11 10 14.11	+17 18 41.6	17.8	704	1999 NV	2001 01 19.32399	09 06 26.11	+17 06 45.9		699
1999 MA ₂	2001 01 18.45696	11 10 14.31	+17 19 02.2	17.6	704	1999 NV	2001 01 19.34600	09 06 24.98	+17 06 58.5		699
1999 MA ₂	2001 02 02.53097	11 10 17.17	+23 22 29.6	17.3	608	1999 NV	2001 01 19.36509	09 06 23.94	+17 07 10.7	17.7 V	691
1999 MA ₂	2001 02 02.54112	11 10 16.95	+23 22 45.9	17.2	608	1999 NV	2001 01 19.38703	09 06 22.76	+17 07 21.6	18.0 V	691
1999 MA ₂	2001 02 02.55100	11 10 16.74	+23 23 01.6	17.2	608	1999 NV	2001 01 19.40916	09 06 21.60	+17 07 34.0	17.9 V	691
1999 MA ₂	2001 02 03.38529	11 10 01.75	+23 45 04.0	16.9	704	1999 NV	2001 01 20.31035	09 05 35.81	+17 16 02.7	17.7	704
1999 MA ₂	2001 02 03.40012	11 10 01.42	+23 45 27.7	17.1	704	1999 NV	2001 01 20.32526	09 05 35.01	+17 16 11.1	18.5	704
1999 MA ₂	2001 02 03.41507	11 10 01.07	+23 45 51.5	17.3	704	1999 NV	2001 01 20.34018	09 05 34.25	+17 16 19.7	18.1	704
1999 MA ₂	2001 02 03.42991	11 10 00.73	+23 46 15.0	17.4	704	1999 NV	2001 01 20.35510	09 05 33.43	+17 16 28.0	18.0	704
1999 MA ₂	2001 02 03.44475	11 10 00.41	+23 46 38.7	17.4	704	1999 NV	2001 01 20.37011	09 05 32.60	+17 16 36.8	17.8	704
1999 NA	2001 01 09.79642	04 35 49.33	+20 58 37.4	16.2 R	046	1999 NV	2001 01 21.31427	09 04 44.00	+17 25 30.6	17.4	704
1999 NA	2001 01 09.79919	04 35 49.23	+20 58 38.2		046	1999 NV	2001 01 21.32947	09 04 43.19	+17 25 39.3	17.6	704
1999 NA	2001 01 09.80525	04 35 49.09	+20 58 40.4		046	1999 NV	2001 01 21.34462	09 04 42.36	+17 25 47.9	17.6	704
1999 NA	2001 01 15.10466	04 34 14.48	+21 29 35.7	17.9 V	691	1999 NV	2001 01 21.35977	09 04 41.54	+17 25 56.3	17.3	704
1999 NA	2001 01 15.13261	04 34 14.06	+21 29 45.6	17.6 V	691	1999 NV	2001 01 21.37492	09 04 40.75	+17 26 05.2	18.3	704
1999 NA	2001 01 15.16061	04 34 13.66	+21 29 55.3	17.4 V	691	1999 NV	2001 01 29.30162	08 57 38.55	+18 40 18.8	17.9	704
1999 NA	2001 01 20.15682	04 33 38.20	+21 58 44.7	17.3	704	1999 NV	2001 01 29.31654	08 57 37.74	+18 40 26.8	18.5	704
1999 NA	2001 01 20.17157	04 33 38.15	+21 58 50.2	18.2	704	1999 NV	2001 01 29.33144	08 57 36.85	+18 40 35.0	18.4	704
1999 NA	2001 01 20.18634	04 33 38.07	+21 58 55.9	17.8	704	1999 NV	2001 01 29.34639	08 57 36.02	+18 40 43.4	17.6	704
1999 NA	2001 01 20.20110	04 33 38.03	+21 59 00.8	17.7	704	1999 NV	2001 02 03.31130	08 53 09.58	+19 25 39.4	17.5	704
1999 NA	2001 01 20.21587	04 33 37.91	+21 59 05.8	17.4	704	1999 NV	2001 02 03.32629	08 53 08.76	+19 25 47.6	17.7	704
1999 NA	2001 01 21.15505	04 33 37.31	+22 04 29.1	18.0	704	1999 NV	2001 02 03.34114	08 53 07.97	+19 25 55.1	18.1	704</

2001 FEB. 8

M.P.S. 24917

1999 NV ₁	2001 02 03.24901	07 53 56.99	+12 33 49.6	18.9	704	1999 NU ₄	1995 05 29.24219	14 45 26.16	-11 28 41.1	691
1999 NV ₁	2001 02 03.26400	07 53 55.97	+12 33 45.2	18.9	704	1999 NU ₄	1995 05 29.25905	14 45 25.39	-11 28 37.8	691
1999 NV ₁	2001 02 03.27899	07 53 54.88	+12 33 42.1	18.5	704	1999 NU ₄	1998 03 22.24324	12 37 38.99	-01 56 43.6	19.8
1999 NV ₁	2001 02 03.29399	07 53 53.84	+12 33 38.8	18.6	704	1999 NU ₄	1998 03 22.26332	12 37 37.92	-01 56 36.5	19.8
1999 NW ₁	2001 01 19.28006	09 04 35.17	+16 31 56.0	17.8 R	699	1999 NU ₄	1998 03 22.28365	12 37 36.74	-01 56 26.1	19.9
1999 NW ₁	2001 01 19.30200	09 04 33.59	+16 31 53.7		699	1999 NU ₄	1998 03 22.30373	12 37 35.43	-01 56 18.1	20.1
1999 NW ₁	2001 01 19.32399	09 04 31.86	+16 31 50.6		699	1999 NU ₄	1998 03 29.28023	12 31 00.16	-01 06 17.1	19.2
1999 NW ₁	2001 01 19.34600	09 04 30.48	+16 31 47.8		699	1999 NU ₄	1998 03 29.30053	12 30 58.99	-01 06 08.0	19.9
1999 NW ₁	2001 01 20.30994	09 03 19.64	+16 29 52.4	18.8	704	1999 NU ₄	1998 03 29.32075	12 30 57.83	-01 06 00.1	19.6
1999 NW ₁	2001 01 20.32485	09 03 18.43	+16 29 49.0	19.1	704	1999 NU ₄	1998 03 29.34112	12 30 56.62	-01 05 50.8	20.2
1999 NW ₁	2001 01 20.33977	09 03 17.30	+16 29 47.0	18.9	704	1999 NW ₄	2000 10 18.33796	01 56 33.00	-21 28 20.0	17.5 R
1999 NW ₁	2001 01 20.35469	09 03 16.21	+16 29 45.2	18.8	704	1999 NW ₄	2000 10 18.35049	01 56 32.37	-21 28 22.5	
1999 NW ₁	2001 01 20.36969	09 03 15.06	+16 29 42.8	18.5	704	1999 NW ₄	2000 10 18.36308	01 56 31.81	-21 28 24.6	
1999 NW ₁	2001 01 21.31386	09 02 05.12	+16 27 48.6	18.2	704	1999 NW ₄	2000 10 18.37562	01 56 31.20	-21 28 28.3	
1999 NW ₁	2001 01 21.32906	09 02 03.99	+16 27 47.4	19.1	704	1999 NE ₅	2001 01 14.98637	08 03 30.29	+16 24 31.2	18.5 V
1999 NW ₁	2001 01 21.34421	09 02 02.78	+16 27 44.8	18.8	704	1999 NE ₅	2001 01 14.99923	08 03 29.39	+16 24 32.7	18.7 V
1999 NW ₁	2001 01 21.35936	09 02 01.64	+16 27 43.0	18.7	704	1999 NE ₅	2001 01 15.01223	08 03 28.48	+16 24 34.3	18.5 V
1999 NW ₁	2001 01 21.37451	09 02 00.49	+16 27 40.9	18.7	704	1999 NE ₅	2001 01 22.23242	07 55 04.24	+16 37 13.1	18.9
1999 NW ₁	2001 01 24.36305	08 58 15.61	+16 21 39.2	18.7 V	691	1999 NE ₅	2001 01 22.24781	07 55 03.21	+16 37 14.4	19.3
1999 NW ₁	2001 01 24.38475	08 58 13.93	+16 21 36.6	18.7 V	691	1999 NE ₅	2001 01 22.26306	07 55 02.09	+16 37 16.5	19.0
1999 NW ₁	2001 01 24.41574	08 58 11.52	+16 21 32.8	18.5 V	691	1999 NE ₅	2001 01 22.27839	07 55 00.91	+16 37 17.8	19.1
1999 NW ₁	2001 01 29.30107	08 51 58.16	+16 11 35.7	18.7	704	1999 NE ₅	2001 01 22.29456	07 54 59.76	+16 37 18.5	19.8
1999 NW ₁	2001 01 29.31599	08 51 57.07	+16 11 34.7	19.3	704	1999 NE ₅	2001 02 02.25398	07 43 02.65	+16 57 04.0	19.1
1999 NW ₁	2001 01 29.33089	08 51 55.88	+16 11 33.9	19.1	704	1999 NE ₅	2001 02 02.26882	07 43 01.75	+16 57 03.7	19.3
1999 NW ₁	2001 01 29.34585	08 51 54.54	+16 11 30.7	19.1	704	1999 NE ₅	2001 02 02.28365	07 43 00.80	+16 57 06.1	18.8
1999 NW ₁	2001 01 29.36074	08 51 53.49	+16 11 29.2	18.8	704	1999 NE ₅	2001 02 02.29846	07 42 59.87	+16 57 08.0	19.2
1999 NW ₁	2001 02 02.26080	08 46 55.62	+16 03 21.5	18.6	704	1999 NF ₅	2001 01 20.38182	10 45 16.18	+05 36 50.3	17.9
1999 NW ₁	2001 02 02.27563	08 46 54.47	+16 03 19.9	18.3	704	1999 NF ₅	2001 01 20.39772	10 45 15.68	+05 36 51.4	18.5
1999 NW ₁	2001 02 02.29045	08 46 53.31	+16 03 17.3	18.2	704	1999 NF ₅	2001 01 20.41290	10 45 15.17	+05 36 52.6	18.7
1999 NW ₁	2001 02 02.30528	08 46 52.19	+16 03 15.8	18.1	704	1999 NF ₅	2001 01 20.42911	10 45 14.69	+05 36 54.1	18.2
1999 NW ₁	2001 02 03.23463	08 45 41.87	+16 01 16.9	18.3	704	1999 NF ₅	2001 01 20.44503	10 45 14.22	+05 36 56.0	18.1
1999 NW ₁	2001 02 03.24961	08 45 40.71	+16 01 14.0	18.4	704	1999 NF ₅	2001 01 21.38610	10 44 46.22	+05 38 39.3	18.0
1999 NW ₁	2001 02 03.25232	08 45 40.47	+16 01 14.8	18.1	704	1999 NF ₅	2001 01 21.40113	10 44 45.73	+05 38 40.7	17.8
1999 NW ₁	2001 02 03.26460	08 45 39.61	+16 01 13.4	18.3	704	1999 NF ₅	2001 01 21.41615	10 44 45.26	+05 38 42.8	17.8
1999 NW ₁	2001 02 03.26711	08 45 39.50	+16 01 13.2	18.1	704	1999 NF ₅	2001 01 21.43116	10 44 44.75	+05 38 44.3	18.2
1999 NW ₁	2001 02 03.27958	08 45 38.46	+16 01 11.6	18.5	704	1999 NF ₅	2001 01 21.44618	10 44 44.25	+05 38 45.7	18.1
1999 NW ₁	2001 02 03.28199	08 45 38.28	+16 01 11.7	17.3	704	1999 NF ₅	2001 01 26.37822	10 41 50.93	+05 50 33.7	17.8
1999 NW ₁	2001 02 03.29459	08 45 37.26	+16 01 08.8	18.1	704	1999 NF ₅	2001 01 26.39322	10 41 50.32	+05 50 36.3	18.2
1999 NW ₁	2001 02 03.29662	08 45 37.12	+16 01 09.9	17.6	704	1999 NF ₅	2001 01 26.40822	10 41 49.68	+05 50 38.9	17.8
1999 NK ₂	2001 01 26.25033	07 23 07.60	+01 04 13.7	18.8	704	1999 NF ₅	2001 01 26.42332	10 41 49.08	+05 50 41.7	17.8
1999 NK ₂	2001 01 26.26529	07 23 06.81	+01 04 17.2	18.6	704	1999 NF ₅	2001 01 26.43833	10 41 48.46	+05 50 44.2	17.7
1999 NK ₂	2001 01 26.28025	07 23 05.99	+01 04 21.2	19.3	704	1999 NF ₅	2001 01 29.31217	10 39 48.65	+05 59 39.4	17.6
1999 NK ₂	2001 01 26.29521	07 23 05.24	+01 04 23.6	19.2	704	1999 NF ₅	2001 01 29.32708	10 39 47.92	+05 59 41.8	18.0
1999 NN ₂	2001 01 21.32337	07 45 00.62	+06 22 27.2	18.3	704	1999 NF ₅	2001 01 29.34202	10 39 47.20	+05 59 44.9	16.9
1999 NN ₂	2001 01 21.33865	07 44 59.77	+06 22 26.3	18.5	704	1999 NF ₅	2001 01 29.35692	10 39 46.55	+05 59 48.7	17.0
1999 NN ₂	2001 01 21.35377	07 44 58.96	+06 22 25.4	18.6	704	1999 NF ₅	2001 01 29.37182	10 39 45.84	+05 59 52.0	17.0
1999 NN ₂	2001 01 21.38454	07 44 57.14	+06 22 25.2	19.3	704	1999 NF ₅	2001 01 31.32925	10 38 16.78	+06 06 46.9	17.6
1999 NP ₂	2001 01 20.34943	08 59 23.91	+08 58 10.8	18.5	704	1999 NF ₅	2001 01 31.34417	10 38 16.02	+06 06 50.1	17.8
1999 NP ₂	2001 01 20.36609	08 59 22.94	+08 58 14.8	18.8	704	1999 NF ₅	2001 01 31.35910	10 38 15.27	+06 06 52.9	17.6
1999 NP ₂	2001 01 20.38122	08 59 22.04	+08 58 18.4	18.4	704	1999 NF ₅	2001 01 31.37402	10 38 14.56	+06 06 56.7	17.6
1999 NR ₂	2000 12 24.49615	11 43 09.00	+12 46 48.5	17.6 R	699	1999 NF ₅	2001 01 31.38894	10 38 13.83	+06 06 59.6	17.5
1999 NR ₂	2000 12 24.51489	11 43 10.66	+12 46 59.3		699	1999 NJ ₅	2001 01 20.16067	05 01 06.92	+16 36 35.9	18.4
1999 NR ₂	2000 12 24.53367	11 43 12.26	+12 47 11.5		699	1999 NJ ₅	2001 01 20.17709	05 01 06.58	+16 36 40.4	18.6
1999 NR ₂	2000 12 24.55249	11 43 13.96	+12 47 23.7		699	1999 NJ ₅	2001 01 20.19232	05 01 06.23	+16 36 45.1	17.9
1999 NR ₂	2001 01 03.42988	11 57 25.46	+14 51 05.0	18.0 R	699	1999 NJ ₅	2001 01 20.20921	05 01 05.90	+16 36 49.6	18.2
1999 NR ₂	2001 01 03.44641	11 57 26.77	+14 51 19.3		699	1999 NJ ₅	2001 01 20.22478	05 01 05.56	+16 36 54.2	18.8
1999 NR ₂	2001 01 03.46296	11 57 28.07	+14 51 33.8		699	1999 NN ₅	2001 01 18.07796	00 58 13.09	+21 35 50.9	18.0
1999 NR ₂	2001 01 03.47945	11 57 29.32	+14 51 48.1		699	1999 NN ₅	2001 01 18.09308	00 58 13.95	+21 35 49.4	18.5
1999 NR ₂	2001 02 03.39449	12 27 22.03	+25 44 34.5	17.0	704	1999 NN ₅	2001 01 18.10812	00 58 14.86	+21 35 48.8	18.8
1999 NR ₂	2001 02 03.40918	12 27 22.43	+25 44 58.7	17.5	704	1999 NN ₅	2001 01 18.12324	00 58 15.68	+21 35 47.6	19.2
1999 NR ₂	2001 02 03.42425	12 27 22.82	+25 45 22.7	17.3	704	1999 NN ₅	2001 01 18.13828	00 58 16.67	+21 35 45.6	18.4
1999 NR ₂	2001 02 03.43911	12 27 23.16	+25 45 46.8	17.6	704	1999 NG ₆	2001 01 15.30575	08 02 53.88	+17 56 43.2	18.5 V
1999 NR ₂	2001 02 03.45371	12 27 23.56	+25 46 10.9	17.7	704	1999 NG ₆	2001 01 15.32806	08 02 52.38	+17 56 51.2	18.5 V
1999 NO ₃	2001 01 17.21266	02 49 01.45	+04 32 51.1	19.8	608	1999 NG ₆	2001 01 15.35006	08 02 50.90	+17 56 58.9	19.3 V
1999 NO ₃	2001 01 17.22278	02 49 01.73	+04 32 54.5	19.5	608	1999 NG ₆	2001 01 19.27615	07 58 33.37	+18 20 36.7	17.7 R
1999 NO ₃	2001 01 17.23285	02 49 02.00	+04 32 58.0	19.5	608	1999 NG ₆	2001 01 19.29807	07 58 31.94	+18 20 40.5	19.9
1999 NO ₃	2001 01 26.08608	02 54 06.68	+05 27 45.4	19.0	704	1999 NG ₆	2001 01 19.32005	07 58 30.49	+18 20 52.9	699
1999 NO ₃	2001 01 26.10108	02 54 07.26	+05 27 50.4	19.4	704	1999 NG ₆	2001 01 19.34205	07 58 29.01	+18 21 00.8	699
1999 NO ₃	2001 01 26.11599	02 54 07.79	+05 27 57.1	19.2	704	1999 NG ₆	2001 01 20.30312	07 57 25.96	+18 26 46.9	18.2
1999 NO ₃	2001 01 26.13087	02 54 08.34	+05 28 02.8	19.3	704	1999 NG ₆	2001 01 20.31803	07 57 25.00	+18 26 52.3	19.1
1999 NO ₃	2001 01 26.14575	02 54 08.96	+05 28 09.0	19.7	704	1999 NG ₆	2001 01 20.33294	07 57 23.95	+18 26 57.2	18.7
1999 NU ₃	2001 01 17.36943	04 28 02.33	+06 43 46.7	19.4	608	1999 NG ₆	2001 01 20.34787	07 57 22.90	+18 27 02.4	19.0
1999 NU ₃	2001 01 17.38042	04 28 02.15	+06 43 51.0	18.9	608	1999 NG ₆	2001 01 20.36279	07 57 21.90	+18 27 07.7	19.2
1999 NU ₃	2001 01 17.39046	04 28 01.97	+06 43 54.6	19.1	608	1999 NG ₆	2001 01 21.30704	07 56 20.34	+	

1999 NB ₇	2001 01 06.19647	03 45 04.02	+31 55 58.0	18.7	704	1999 ND ₈	2001 01 20.28918	07 23 02.49	+17 00 13.1	18.0	704
1999 NB ₇	2001 01 06.21169	03 45 03.91	+31 55 50.3	18.5	704	1999 ND ₈	2001 01 20.30517	07 23 01.59	+17 00 18.5	18.5	704
1999 NB ₇	2001 01 18.15596	03 47 06.31	+30 16 50.8	18.5	704	1999 ND ₈	2001 01 20.32179	07 23 00.63	+17 00 24.7	18.9	704
1999 NB ₇	2001 01 18.17114	03 47 06.69	+30 16 43.4	19.0	704	1999 NF ₈	2001 01 20.23579	07 13 30.08	+23 43 34.8	18.4	704
1999 NB ₇	2001 01 18.18636	03 47 06.97	+30 16 36.0	18.6	704	1999 NF ₈	2001 01 20.25181	07 13 29.10	+23 43 35.0	19.3	704
1999 NB ₇	2001 01 18.21675	03 47 07.59	+30 16 22.3	19.0	704	1999 NF ₈	2001 01 20.26705	07 13 28.03	+23 43 36.3	19.3	704
1999 NC ₇	2001 01 18.15746	03 59 25.46	+30 31 18.6	18.9	704	1999 NF ₈	2001 01 20.28233	07 13 27.04	+23 43 36.5	18.9	704
1999 NC ₇	2001 01 18.17263	03 59 25.62	+30 31 10.5	19.4	704	1999 NF ₈	2001 01 20.29738	07 13 26.06	+23 43 37.6	19.3	704
1999 NC ₇	2001 01 18.18786	03 59 25.54	+30 31 03.0	18.7	704	1999 NF ₈	2001 01 21.23669	07 12 27.48	+23 44 10.4	18.6	704
1999 NF ₇	2001 01 20.30489	08 11 32.00	+17 41 49.7	18.1	704	1999 NF ₈	2001 01 21.26765	07 12 25.51	+23 44 12.2	19.4	704
1999 NF ₇	2001 01 20.31980	08 11 31.04	+17 41 50.7	19.1	704	1999 NF ₈	2001 01 21.29842	07 12 23.58	+23 44 14.7	19.5	704
1999 NF ₇	2001 01 20.33472	08 11 30.09	+17 41 53.0	19.0	704	1999 NL ₈	2001 01 30.09239	03 53 50.17	-01 07 03.1	18.7	704
1999 NF ₇	2001 01 20.34964	08 11 29.14	+17 41 54.3	19.1	704	1999 NL ₈	2001 01 30.10758	03 53 50.61	-01 06 50.8	18.9	704
1999 NF ₇	2001 01 20.36464	08 11 28.16	+17 41 55.8	19.2	704	1999 NL ₈	2001 01 30.12303	03 53 51.07	-01 06 39.7	18.9	704
1999 NF ₇	2001 01 21.30881	08 10 29.16	+17 43 42.5	17.6	704	1999 NL ₈	2001 01 30.13797	03 53 51.37	-01 06 29.8	18.4	704
1999 NF ₇	2001 01 21.32400	08 10 28.22	+17 43 44.5	18.4	704	1999 NL ₈	2001 01 30.15297	03 53 51.78	-01 06 18.6	18.4	704
1999 NF ₇	2001 01 21.33916	08 10 27.25	+17 43 45.9	18.4	704	1999 NF ₈	2000 12 16.16981	03 20 01.21	+21 57 44.0	17.8 R	699
1999 NF ₇	2001 01 21.35431	08 10 26.26	+17 43 47.8	18.2	704	1999 NF ₈	2000 12 16.19171	03 20 00.36	+21 57 39.1		699
1999 NF ₇	2001 01 21.36946	08 10 25.30	+17 43 49.3	18.1	704	1999 NP ₈	2000 12 16.21370	03 19 59.47	+21 57 33.1		699
1999 NF ₇	2001 02 02.24068	07 58 38.83	+18 05 07.2	18.7	704	1999 NP ₈	2000 12 16.23565	03 19 58.62	+21 57 27.8		699
1999 NF ₇	2001 02 02.25548	07 58 38.04	+18 05 08.7	18.7	704	1999 NP ₈	2001 01 20.14925	03 14 44.33	+20 31 54.8	19.3	704
1999 NF ₇	2001 02 02.27031	07 58 37.22	+18 05 10.2	18.5	704	1999 NP ₈	2001 01 20.16399	03 14 44.55	+20 31 53.0	20.1	704
1999 NF ₇	2001 02 02.28514	07 58 36.37	+18 05 11.8	18.9	704	1999 NP ₈	2001 01 20.19351	03 14 45.09	+20 31 52.6	19.2	704
1999 NF ₇	2001 02 02.29996	07 58 35.55	+18 05 12.7	18.7	704	1999 NP ₈	2001 01 20.20828	03 14 45.36	+20 31 50.4	19.5	704
1999 NO ₇	2001 01 20.31885	08 01 59.02	+18 52 40.7	18.8	704	1999 NR ₈	2001 01 06.29214	08 34 57.18	+14 52 53.4	18.2	704
1999 NO ₇	2001 01 20.33377	08 01 57.93	+18 52 40.7	19.1	704	1999 NR ₈	2001 01 06.30724	08 34 56.39	+14 52 59.0	18.4	704
1999 NO ₇	2001 01 20.34869	08 01 56.84	+18 52 41.5	19.0	704	1999 NR ₈	2001 01 06.32235	08 34 55.58	+14 53 03.6	18.4	704
1999 NO ₇	2001 01 20.36361	08 01 55.76	+18 52 42.5	19.1	704	1999 NR ₈	2001 01 20.30612	08 21 36.36	+16 17 21.0	17.8	704
1999 NO ₇	2001 01 21.30786	08 00 48.36	+18 53 29.2	18.1	704	1999 NR ₈	2001 01 20.32103	08 21 35.43	+16 17 26.9	18.5	704
1999 NO ₇	2001 01 21.32305	08 00 47.22	+18 53 29.8	18.9	704	1999 NR ₈	2001 01 20.33595	08 21 34.47	+16 17 32.1	18.3	704
1999 NO ₇	2001 01 21.33820	08 00 46.07	+18 53 30.3	18.9	704	1999 NR ₈	2001 01 20.35087	08 21 33.56	+16 17 37.6	18.5	704
1999 NO ₇	2001 01 21.35336	08 00 45.00	+18 53 31.4	18.4	704	1999 NR ₈	2001 01 20.36587	08 21 32.60	+16 17 43.9	18.1	704
1999 NO ₇	2001 01 21.36851	08 00 43.96	+18 53 30.9	20.0	704	1999 NR ₈	2001 01 21.31004	08 20 35.48	+16 23 43.6	17.9	704
1999 NO ₇	2001 02 03.25737	07 46 17.16	+19 01 45.0	19.0	704	1999 NR ₈	2001 01 21.31682	08 20 35.05	+16 23 46.3	17.6	704
1999 NO ₇	2001 02 03.27236	07 46 16.26	+19 01 46.1	19.0	704	1999 NR ₈	2001 01 21.32524	08 20 34.56	+16 23 49.5	17.9	704
1999 NO ₇	2001 02 03.30281	07 46 14.31	+19 01 47.6	18.2	704	1999 NR ₈	2001 01 21.33184	08 20 34.13	+16 23 52.0	17.9	704
1999 NQ ₇	2001 01 19.27850	08 33 51.91	+16 03 42.5	17.5 R	699	1999 NR ₈	2001 01 21.34039	08 20 33.56	+16 23 54.9	18.2	704
1999 NQ ₇	2001 01 19.30042	08 33 50.41	+16 03 43.6		699	1999 NR ₈	2001 01 21.34709	08 20 33.17	+16 23 57.7	17.6	704
1999 NQ ₇	2001 01 19.32241	08 33 48.89	+16 03 44.5		699	1999 NR ₈	2001 01 21.35554	08 20 32.66	+16 24 01.4	17.9	704
1999 NQ ₇	2001 01 19.34442	08 33 47.35	+16 03 45.8		699	1999 NR ₈	2001 01 21.36256	08 20 32.20	+16 24 03.5	18.0	704
1999 NQ ₇	2001 01 20.30693	08 32 42.94	+16 04 24.4	18.2	704	1999 NR ₈	2001 01 21.37069	08 20 31.70	+16 24 07.3	18.3	704
1999 NQ ₇	2001 01 20.32184	08 32 42.00	+16 04 24.6	19.4	704	1999 NR ₈	2001 01 21.37799	08 20 31.24	+16 24 09.8	18.2	704
1999 NQ ₇	2001 01 20.35168	08 32 39.78	+16 04 26.6	19.4	704	1999 NR ₈	2001 01 22.30943	08 19 34.86	+16 30 05.7	18.0	704
1999 NQ ₇	2001 01 20.36668	08 32 38.75	+16 04 27.3	18.7	704	1999 NR ₈	2001 01 22.32458	08 19 33.94	+16 30 11.5	17.9	704
1999 NQ ₇	2001 01 21.31085	08 31 35.33	+16 05 07.1	18.3	704	1999 NR ₈	2001 01 22.33966	08 19 32.95	+16 30 16.3	18.4	704
1999 NQ ₇	2001 01 21.32605	08 31 34.26	+16 05 08.5	18.6	704	1999 NR ₈	2001 01 22.35552	08 19 31.96	+16 30 22.8	19.0	704
1999 NQ ₇	2001 01 21.34120	08 31 33.20	+16 05 09.2	18.7	704	1999 NR ₈	2001 01 22.37054	08 19 31.05	+16 30 28.6	17.7	704
1999 NQ ₇	2001 01 21.35635	08 31 32.14	+16 05 10.4	19.1	704	1999 NR ₈	2001 01 24.31314	08 17 33.41	+16 42 51.9	18.0	704
1999 NQ ₇	2001 01 21.37150	08 31 31.07	+16 05 10.9	18.7	704	1999 NR ₈	2001 01 24.32830	08 17 32.48	+16 42 57.4	18.1	704
1999 NQ ₇	2001 02 01.23916	08 19 26.27	+16 13 53.4	17.9 R	699	1999 NR ₈	2001 01 24.34421	08 17 31.49	+16 43 03.5	18.2	704
1999 NQ ₇	2001 02 01.28614	08 19 23.17	+16 13 55.8		699	1999 NR ₈	2001 01 24.36110	08 17 30.46	+16 43 09.5	18.4	704
1999 NQ ₇	2001 02 01.33590	08 19 19.89	+16 13 58.2		699	1999 NR ₈	2001 01 24.37613	08 17 29.48	+16 43 16.0	18.0	704
1999 NQ ₇	2001 02 01.38317	08 19 16.72	+16 14 00.2		699	1999 NR ₈	2001 02 01.23916	08 09 45.36	+17 32 39.9	17.7 R	699
1999 NQ ₇	2001 02 02.24326	08 18 22.37	+16 14 41.5	18.2	704	1999 NR ₈	2001 02 01.28614	08 09 42.60	+17 32 57.2		699
1999 NQ ₇	2001 02 02.25807	08 18 21.42	+16 14 42.5	18.5	704	1999 NR ₈	2001 02 01.33590	08 09 39.68	+17 33 15.9		699
1999 NQ ₇	2001 02 02.27290	08 18 20.45	+16 14 43.3	18.3	704	1999 NR ₈	2001 02 01.38317	08 09 36.94	+17 33 32.4		699
1999 NQ ₇	2001 02 02.28773	08 18 19.48	+16 14 44.2	18.3	704	1999 NR ₈	2001 02 02.24204	08 08 48.68	+17 38 48.5	18.1	704
1999 NQ ₇	2001 02 02.30255	08 18 18.48	+16 14 45.3	18.2	704	1999 NR ₈	2001 02 02.25684	08 08 47.83	+17 38 54.4	18.1	704
1999 NQ ₇	2001 02 03.23435	08 17 20.36	+16 15 29.4	18.1	704	1999 NR ₈	2001 02 02.27167	08 08 46.95	+17 38 59.7	18.3	704
1999 NQ ₇	2001 02 03.24933	08 17 19.30	+16 15 30.1	19.3	704	1999 NR ₈	2001 02 02.28650	08 08 46.13	+17 39 05.3	18.6	704
1999 NQ ₇	2001 02 03.26432	08 17 18.36	+16 15 31.2	18.7	704	1999 NR ₈	2001 02 02.30132	08 08 45.26	+17 39 10.6	18.0	704
1999 NQ ₇	2001 02 03.27930	08 17 17.37	+16 15 31.1	18.5	704	1999 NT ₈	2001 01 20.23348	06 52 05.45	+20 54 06.7	18.2	704
1999 NQ ₇	2001 02 03.29431	08 17 16.40	+16 15 32.0	18.2	704	1999 NT ₈	2001 01 20.24950	06 52 04.42	+20 54 08.5	18.4	704
1999 NR ₇	2001 01 21.38377	10 22 53.35	+07 30 40.0	18.8	704	1999 NT ₈	2001 01 20.26474	06 52 03.47	+20 54 10.8	18.5	704
1999 NR ₇	2001 01 21.39880	10 22 52.70	+07 30 42.9	18.8	704	1999 NT ₈	2001 01 20.28001	06 52 02.46	+20 54 11.9	18.3	704
1999 NR ₇	2001 01 21.41383	10 22 52.02	+07 30 46.0	18.7	704	1999 NT ₈	2001 01 20.29507	06 52 01.47	+20 54 14.1	18.8	704
1999 NR ₇	2001 01 21.42883	10 22 51.36	+07 30 48.9	19.2	704	1999 NT ₈	2001 01 21.23438	06 51 04.43	+20 55 57.3	17.8	704
1999 NR ₇	2001 01 21.44385	10 22 50.80	+07 30 50.0	19.5	704	1999 NT ₈	2001 01 21.24935	06 51 03.50	+20 55 59.2	19.0	704
1999 NR ₇	2001 01 29.33964	10 16 43.67	+08 03 04.2	18.5	704	1999 NT ₈	2001 01 21.26515	06 51 02.50	+20 56 01.5	18.5	704
1999 NR ₇	2001 01 29.35459	10 16 42.74	+08 03 07.6	19.0	704	1999 NT ₈	2001 01 21.28110	06 51 01.48	+20 56 03.2	18.4	704
1999 NR ₇	2001 01 29.36949	10 16 41.73	+0								

2001 FEB. 8

M.P.S. 24919

1999 NH ₉	2001 02 03.37083	08 55 23.20	+18 19 18.8	18.8	704	1999 NC ₁₀	2001 02 01.38606	08 47 01.81	+18 26 09.0	699
1999 NM ₉	2001 01 20.23171	06 32 16.61	+21 06 48.4	17.4	704	1999 ND ₁₀	2001 01 19.25728	07 10 10.57	+26 32 22.2	19.1 704
1999 NM ₉	2001 01 20.24699	06 32 15.73	+21 06 49.6	18.0	704	1999 ND ₁₀	2001 01 19.27251	07 10 09.48	+26 32 20.1	19.5 704
1999 NM ₉	2001 01 20.26297	06 32 14.73	+21 06 50.5	17.9	704	1999 ND ₁₀	2001 01 19.28775	07 10 08.54	+26 32 19.3	19.4 704
1999 NM ₉	2001 01 20.27821	06 32 13.87	+21 06 51.7	18.0	704	1999 ND ₁₀	2001 01 19.30350	07 10 07.40	+26 32 19.5	19.2 704
1999 NM ₉	2001 01 20.29330	06 32 12.95	+21 06 53.1	18.0	704	1999 ND ₁₀	2001 01 19.31886	07 10 06.44	+26 32 17.5	19.6 704
1999 NM ₉	2001 01 21.23261	06 31 20.65	+21 07 56.6	17.1	704	1999 ND ₁₀	2001 02 03.11864	06 55 54.18	+26 12 40.9	20.3 V 691
1999 NM ₉	2001 01 21.26289	06 31 18.80	+21 07 59.8	18.9	704	1999 ND ₁₀	2001 02 03.14199	06 55 53.04	+26 12 38.7	20.1 V 691
1999 NM ₉	2001 01 21.27933	06 31 17.96	+21 07 59.7	17.6	704	1999 ND ₁₀	2001 02 03.16556	06 55 51.90	+26 12 36.0	20.2 V 691
1999 NM ₉	2001 01 21.29430	06 31 17.08	+21 08 00.1	17.6	704	1999 NE ₁₀	1999 08 13.27559	21 09 53.47	-10 12 17.9	18.3 R 699
1999 NM ₉	2001 02 03.17154	06 22 10.83	+21 21 06.3	18.3	704	1999 NE ₁₀	1999 08 13.28831	21 09 52.32	-10 12 11.9	699
1999 NM ₉	2001 02 03.18632	06 22 10.33	+21 21 07.8	18.5	704	1999 NE ₁₀	1999 08 13.30106	21 09 51.17	-10 12 06.4	699
1999 NM ₉	2001 02 03.20117	06 22 09.88	+21 21 08.4	18.7	704	1999 NF ₁₀	2001 01 15.10767	04 38 35.20	+21 32 41.6	21.1 V 691
1999 NO ₉	2001 01 19.16484	03 14 56.21	+25 11 15.9	18.8	704	1999 NF ₁₀	2001 01 15.13562	04 38 34.64	+21 32 40.8	20.3 V 691
1999 NO ₉	2001 01 19.18607	03 14 56.66	+25 11 12.5	18.8	704	1999 NF ₁₀	2001 01 15.16362	04 38 34.09	+21 32 40.5	20.3 V 691
1999 NO ₉	2001 01 19.20219	03 14 57.04	+25 11 10.1	19.0	704	1999 NG ₁₀	2001 01 18.10324	02 33 20.31	+28 34 03.8	19.2 704
1999 NO ₉	2001 01 19.21823	03 14 57.39	+25 11 07.5	18.9	704	1999 NG ₁₀	2001 01 18.11827	02 33 20.73	+28 34 00.2	19.0 704
1999 NO ₉	2001 01 19.23348	03 14 57.74	+25 11 04.5	18.9	704	1999 NG ₁₀	2001 01 18.13340	02 33 21.14	+28 33 57.8	19.4 704
1999 NR ₉	2001 01 06.29583	07 29 20.10	+27 26 03.1	16.9	704	1999 NG ₁₀	2001 01 18.14844	02 33 21.60	+28 33 54.8	19.1 704
1999 NR ₉	2001 01 06.31095	07 29 19.00	+27 26 00.4	17.4	704	1999 NH ₁₀	2001 01 19.25878	07 24 07.44	+24 49 36.5	18.9 704
1999 NR ₉	2001 01 06.32605	07 29 17.85	+27 25 57.0	17.4	704	1999 NH ₁₀	2001 01 19.27401	07 24 06.37	+24 49 37.6	19.2 704
1999 NR ₉	2001 01 19.25837	07 14 09.40	+26 35 10.9	17.2	704	1999 NH ₁₀	2001 01 19.28925	07 24 05.22	+24 49 37.5	18.9 704
1999 NR ₉	2001 01 19.27360	07 14 08.38	+26 35 07.1	17.4	704	1999 NH ₁₀	2001 01 19.30500	07 24 04.18	+24 49 37.6	19.8 704
1999 NR ₉	2001 01 19.28885	07 14 07.35	+26 35 03.0	17.0	704	1999 NH ₁₀	2001 01 19.32035	07 24 03.00	+24 49 38.2	19.3 704
1999 NR ₉	2001 01 19.30460	07 14 06.27	+26 34 58.8	17.4	704	1999 NH ₁₀	2001 01 21.23697	07 21 49.78	+24 50 01.2	19.1 704
1999 NR ₉	2001 01 19.31995	07 14 05.24	+26 34 54.7	17.9	704	1999 NH ₁₀	2001 01 21.25194	07 21 48.82	+24 50 01.7	19.9 704
1999 NU ₉	2001 01 18.11564	02 42 39.63	+31 19 59.3	19.8	704	1999 NH ₁₀	2001 01 21.26793	07 21 47.67	+24 50 01.0	19.3 704
1999 NU ₉	2001 01 18.13375	02 42 40.05	+31 19 55.4	19.9	704	1999 NH ₁₀	2001 01 21.28369	07 21 46.58	+24 50 00.7	19.1 704
1999 NU ₉	2001 01 18.15120	02 42 40.56	+31 19 50.4	19.2	704	1999 NH ₁₀	2001 01 21.29869	07 21 45.47	+24 50 02.0	19.1 704
1999 NU ₉	2001 01 18.16867	02 42 41.03	+31 19 44.6	19.4	704	1999 NO ₁₀	2001 01 20.23199	06 34 36.13	+25 14 31.3	17.5 704
1999 NY ₉	2001 01 06.36719	10 32 24.02	+09 06 13.8	17.8	704	1999 NO ₁₀	2001 01 20.24726	06 34 35.33	+25 14 31.4	18.0 704
1999 NY ₉	2001 01 06.38238	10 32 24.15	+09 06 19.1	17.2	704	1999 NO ₁₀	2001 01 20.26325	06 34 34.53	+25 14 31.1	17.7 704
1999 NY ₉	2001 01 06.39770	10 32 24.28	+09 06 24.4	17.6	704	1999 NO ₁₀	2001 01 20.27852	06 34 33.74	+25 14 31.4	18.0 704
1999 NY ₉	2001 01 06.42809	10 32 24.43	+09 06 34.9	17.3	704	1999 NO ₁₀	2001 01 20.29357	06 34 32.97	+25 14 31.3	18.3 704
1999 NY ₉	2001 01 07.38624	10 32 31.51	+09 12 16.0	18.4	704	1999 NO ₁₀	2001 01 21.23289	06 33 46.86	+25 14 17.8	17.5 704
1999 NY ₉	2001 01 07.40254	10 32 31.49	+09 12 21.9	18.7	704	1999 NO ₁₀	2001 01 21.27961	06 33 44.51	+25 14 16.6	18.2 704
1999 NY ₉	2001 01 07.41784	10 32 31.67	+09 12 27.3	18.8	704	1999 NO ₁₀	2001 01 21.29457	06 33 43.74	+25 14 16.8	17.9 704
1999 NY ₉	2001 01 07.43328	10 32 31.61	+09 12 32.8	18.6	704	1999 NU ₁₀	2000 12 17.28427	04 20 15.11	+14 27 48.6	19.2 R 699
1999 NY ₉	2001 01 07.45016	10 32 31.67	+09 12 39.3	18.4	704	1999 NU ₁₀	2000 12 17.30315	04 20 14.12	+14 27 46.5	699
1999 NY ₉	2001 01 20.38017	10 30 57.48	+10 54 19.8	17.6	704	1999 NU ₁₀	2000 12 17.32196	04 20 12.95	+14 27 46.5	699
1999 NY ₉	2001 01 20.39606	10 30 57.13	+10 54 29.2	18.0	704	1999 NU ₁₀	2000 12 17.34068	04 20 11.95	+14 27 45.2	19.0 699
1999 NY ₉	2001 01 20.41125	10 30 56.81	+10 54 38.1	18.2	704	1999 NV ₁₀	2001 01 19.16727	03 39 57.22	+27 24 22.2	19.5 704
1999 NY ₉	2001 01 20.42747	10 30 56.43	+10 54 47.4	17.3	704	1999 NV ₁₀	2001 01 19.18850	03 39 57.39	+27 24 18.5	19.5 704
1999 NY ₉	2001 01 20.44338	10 30 56.05	+10 54 56.6	17.6	704	1999 NV ₁₀	2001 01 19.20464	03 39 57.55	+27 24 15.3	19.7 704
1999 NY ₉	2001 01 21.38431	10 30 35.73	+11 04 03.0	17.8	704	1999 NV ₁₀	2001 01 19.22069	03 39 57.80	+27 24 10.8	20.0 704
1999 NY ₉	2001 01 21.39934	10 30 35.34	+11 04 11.6	17.6	704	1999 NV ₁₀	2001 01 19.23594	03 39 57.88	+27 24 07.3	19.9 704
1999 NY ₉	2001 01 21.41437	10 30 34.97	+11 04 20.2	17.8	704	1999 NV ₁₀	2001 01 06.22607	06 09 23.07	+27 35 03.8	17.7 704
1999 NY ₉	2001 01 21.42937	10 30 34.54	+11 04 29.7	18.5	704	1999 NV ₁₀	2001 01 06.24116	06 09 21.98	+27 34 59.5	18.2 704
1999 NY ₉	2001 01 21.44439	10 30 34.17	+11 04 37.9	18.2	704	1999 NV ₁₀	2001 01 06.25621	06 09 20.92	+27 34 56.8	17.5 704
1999 NY ₉	2001 02 01.33148	10 24 37.08	+13 03 33.0	17.1	704	1999 NV ₁₀	2001 01 06.27128	06 09 19.87	+27 34 54.4	17.3 704
1999 NY ₉	2001 02 01.34645	10 24 36.41	+13 03 43.8	17.2	704	1999 NV ₁₀	2001 01 06.28634	06 09 18.77	+27 34 51.0	17.7 704
1999 NY ₉	2001 02 01.36131	10 24 35.76	+13 03 54.3	16.8	704	1999 NV ₁₀	2001 01 19.25030	05 56 37.84	+26 45 45.4	17.8 704
1999 NY ₉	2001 02 02.31620	10 23 55.16	+13 15 14.7	17.1	704	1999 NV ₁₀	2001 01 19.26554	05 56 37.08	+26 45 41.3	17.6 704
1999 NY ₉	2001 02 02.33110	10 23 54.49	+13 15 24.7	17.0	704	1999 NV ₁₀	2001 01 19.28078	05 56 36.31	+26 45 37.4	18.1 704
1999 NY ₉	2001 02 02.34600	10 23 53.79	+13 15 35.6	16.9	704	1999 NV ₁₀	2001 01 19.29653	05 56 35.56	+26 45 33.3	18.1 704
1999 NY ₉	2001 02 02.36091	10 23 53.12	+13 15 46.1	16.8	704	1999 NV ₁₀	2001 01 19.31188	05 56 34.77	+26 45 29.6	18.1 704
1999 NY ₉	2001 02 02.37582	10 23 52.42	+13 15 56.9	16.8	704	1999 NV ₁₀	2001 01 20.22831	05 55 52.57	+26 41 48.5	17.7 704
1999 NB ₁₀	2001 01 19.28085	09 09 25.75	+16 31 36.9	18.0 R	699	1999 NV ₁₀	2001 01 20.24333	05 55 51.85	+26 41 44.7	18.4 704
1999 NB ₁₀	2001 01 19.30278	09 09 24.28	+16 31 36.9	18.0	699	1999 NV ₁₀	2001 01 20.25936	05 55 51.12	+26 41 41.4	17.9 704
1999 NB ₁₀	2001 01 19.32477	09 09 22.82	+16 31 36.2	18.0	699	1999 NV ₁₀	2001 01 20.27461	05 55 50.40	+26 41 37.4	18.1 704
1999 NB ₁₀	2001 01 19.34679	09 09 21.34	+16 31 35.4	18.0	699	1999 NV ₁₀	2001 01 20.28989	05 55 49.69	+26 41 34.2	17.9 704
1999 NB ₁₀	2001 01 20.31049	09 08 18.62	+16 31 05.9	17.9	704	1999 NV ₁₀	2001 01 21.22921	05 55 08.21	+26 37 45.3	17.7 704
1999 NB ₁₀	2001 01 20.32540	09 08 17.53	+16 31 04.2	19.0	704	1999 NV ₁₀	2001 01 21.24419	05 55 07.57	+26 37 41.5	18.2 704
1999 NB ₁₀	2001 01 20.34032	09 08 16.62	+16 31 04.5	18.8	704	1999 NV ₁₀	2001 01 21.25915	05 55 06.84	+26 37 38.3	18.4 704
1999 NB ₁₀	2001 01 20.35524	09 08 15.59	+16 31 04.4	19.2	704	1999 NV ₁₀	2001 01 21.27562	05 55 06.16	+26 37 34.3	17.9 704
1999 NB ₁₀	2001 01 20.37024	09 08 14.61	+16 31 04.6	18.4	704	1999 NV ₁₀	2001 01 21.29090	05 55 05.47	+26 37 31.4	18.2 704
1999 NB ₁₀	2001 01 21.31441	09 07 12.62	+16 30 36.0	17.8	704	1999 NA ₁₁	2001 01 06.30004	08 17 37.87	+28 53 28.9	16.5 704
1999 NB ₁₀	2001 01 21.32961	09 07 11.59	+16 30 36.1	18.0	704	1999 NA ₁₁	2001 01 06.31516	08 17 36.80	+28 53 28.1	17.1 704
1999 NB ₁₀	2001 01 21.34476	09 07 10.55	+16 30 35.1	18.0	704	1999 NA ₁₁	2001 01 06.33026	08 17 35.85	+28 53 27.2	18.1 704
1999 NB ₁₀	2001 01 21.35991	09 07 09.57	+16 30 34.7	18.2	704	1999 NA ₁₁	2001 01 19.32611	08 02 16.62	+28 32 11.2	16.4 704
1999 NB ₁₀	2001 01 21.37506	09 07 08.49	+16 30 34.7	18.8	704	1999 NA ₁₁	2001 01 19.34227	08 02 15.42	+28 32 08.7	16.6 704
1999 NB ₁₀	2001 01 24.36690	09 03 48.62	+16 29 10.6							

1999 NR ₁₁	2001 01 15.68052	08 53 54.60	+15 46 24.3		300	1999 NB ₁₈	1956 03 10.40556	12 41 19.64	+06 26 50.5	4	261
1999 NR ₁₁	2001 01 19.27928	08 50 14.58	+15 55 01.3	17.9 R	699	1999 NB ₁₈	1993 12 11.44861	09 45 31.49	+21 06 22.8	4	261
1999 NR ₁₁	2001 01 19.30121	08 50 13.17	+15 55 04.1		699	1999 NB ₁₈	1993 12 11.49722	09 45 32.47	+21 06 32.9	4	261
1999 NR ₁₁	2001 01 19.32320	08 50 11.80	+15 55 07.0		699	1999 NB ₁₈	1996 10 14.60422	02 11 10.65	+02 46 48.5	4	260
1999 NR ₁₁	2001 01 19.34521	08 50 10.43	+15 55 10.5		699	1999 NB ₁₈	1996 10 14.64589	02 11 08.18	+02 46 45.5	4	260
1999 NR ₁₁	2001 01 20.30844	08 49 10.29	+15 57 32.8	17.9	704	1999 NB ₁₈	2001 01 18.33147	09 43 09.30	+24 29 00.8	17.6	704
1999 NR ₁₁	2001 01 20.32334	08 49 09.32	+15 57 34.3	18.8	704	1999 NB ₁₈	2001 01 18.34694	09 43 08.47	+24 29 07.9	17.5	704
1999 NR ₁₁	2001 01 20.33826	08 49 08.36	+15 57 36.8	19.2	704	1999 NB ₁₈	2001 01 18.36248	09 43 07.59	+24 29 15.3	18.1	704
1999 NR ₁₁	2001 01 20.35318	08 49 07.39	+15 57 38.8	18.8	704	1999 NB ₁₈	2001 01 18.37794	09 43 06.76	+24 29 22.1	17.5	704
1999 NR ₁₁	2001 01 20.36819	08 49 06.45	+15 57 40.7	18.9	704	1999 NB ₁₈	2001 02 03.31506	09 26 33.28	+26 26 36.1	17.6	704
1999 NR ₁₁	2001 01 21.31235	08 48 07.12	+16 00 02.1	18.4	704	1999 NB ₁₈	2001 02 03.33076	09 26 32.18	+26 26 42.2	17.7	704
1999 NR ₁₁	2001 01 21.32755	08 48 06.18	+16 00 04.3	19.1	704	1999 NB ₁₈	2001 02 03.34548	09 26 31.15	+26 26 47.6	17.3	704
1999 NR ₁₁	2001 01 21.34271	08 48 05.15	+16 00 06.9	18.6	704	1999 NB ₁₈	2001 02 03.36057	09 26 30.05	+26 26 53.2	17.9	704
1999 NR ₁₁	2001 01 21.35785	08 48 04.15	+16 00 09.1	18.5	704	1999 NB ₁₈	2001 02 03.37527	09 26 29.06	+26 26 58.7	17.4	704
1999 NR ₁₁	2001 01 21.37301	08 48 03.18	+16 00 11.5	18.7	704	1999 NH ₁₈	2001 01 18.07851	01 05 57.46	+17 23 03.6	18.3	704
1999 NR ₁₁	2001 02 01.24098	08 36 29.03	+16 27 39.0	18.1 R	699	1999 NH ₁₈	2001 01 18.09363	01 05 58.19	+17 23 05.6	18.9	704
1999 NR ₁₁	2001 02 01.28834	08 36 26.00	+16 27 46.2		699	1999 NH ₁₈	2001 01 18.10866	01 05 58.99	+17 23 08.7	19.4	704
1999 NR ₁₁	2001 02 01.33789	08 36 22.75	+16 27 53.7		699	1999 NH ₁₈	2001 01 18.12378	01 05 59.70	+17 23 10.7	18.7	704
1999 NR ₁₁	2001 02 01.38510	08 36 19.73	+16 28 00.8		699	1999 NH ₁₈	2001 01 18.13882	01 06 00.54	+17 23 12.6	18.8	704
1999 NR ₁₁	2001 02 02.24462	08 35 25.70	+16 30 07.8	18.1	704	1999 NK ₁₈	1999 06 15.36181	20 00 51.21	+26 54 34.3	18.6	704
1999 NR ₁₁	2001 02 02.25943	08 35 24.74	+16 30 10.0	18.2	704	1999 NK ₁₈	1999 06 15.37383	20 00 50.85	+26 54 36.4	18.1	704
1999 NR ₁₁	2001 02 02.27426	08 35 23.83	+16 30 12.0	17.9	704	1999 NK ₁₈	1999 06 15.38608	20 00 50.39	+26 54 39.1	18.8	704
1999 NR ₁₁	2001 02 02.28909	08 35 22.84	+16 30 16.1	18.7	704	1999 NK ₁₈	1999 06 15.39832	20 00 50.03	+26 54 41.9	18.8	704
1999 NR ₁₁	2001 02 02.30391	08 35 21.87	+16 30 16.8	18.1	704	1999 NK ₁₈	1999 06 15.41036	20 00 49.69	+26 54 44.4	18.4	704
1999 NW ₁₁	1977 07 20.56449	20 04 35.67	-21 40 29.1		4	1999 NL ₁₈	1999 06 15.36181	20 03 20.26	+27 06 22.8	18.4	704
1999 NW ₁₁	1977 07 20.61658	20 04 32.22	-21 40 28.8		4	1999 NL ₁₈	1999 06 15.37383	20 03 19.91	+27 06 24.0	18.0	704
1999 NW ₁₁	1989 11 22.31806	05 12 01.74	+30 08 14.5		4	1999 NL ₁₈	1999 06 15.38608	20 03 19.59	+27 06 26.5	18.5	704
1999 NW ₁₁	1989 11 22.37361	05 11 58.18	+30 08 10.3		4	1999 NL ₁₈	1999 06 15.39832	20 03 19.20	+27 06 27.8	18.5	704
1999 NW ₁₁	1989 12 28.20278	04 32 53.44	+28 11 28.9		4	1999 NL ₁₈	1999 06 15.41036	20 03 18.87	+27 06 29.8	18.3	704
1999 NW ₁₁	1989 12 28.25139	04 32 50.94	+28 11 16.5		4	1999 NL ₁₈	1999 08 12.14997	19 10 00.72	+28 08 14.0	18.3	704
1999 NW ₁₁	1992 08 29.37292	00 24 13.41	+10 13 39.0		4	1999 NL ₁₈	1999 08 12.16195	19 10 00.27	+28 08 13.3	18.6	704
1999 NW ₁₁	1992 08 29.41458	00 24 11.71	+10 13 37.1		4	1999 NL ₁₈	1999 08 12.17422	19 09 59.71	+28 08 11.1	18.2	704
1999 NW ₁₁	1993 12 09.39792	08 23 43.70	+22 02 04.4		4	1999 NL ₁₈	1999 08 12.18618	19 09 59.24	+28 08 09.3	18.6	704
1999 NW ₁₁	1993 12 09.44306	08 23 42.74	+22 02 04.5		4	1999 NL ₁₈	1999 08 12.19815	19 09 58.73	+28 08 08.7	19.0	704
1999 NW ₁₁	2001 01 19.14874	05 07 55.92	+27 21 28.5	18.8	704	1999 NO ₁₈	2001 01 19.25891	07 30 02.96	+26 23 43.6	17.5	704
1999 NW ₁₁	2001 01 19.16310	05 07 55.46	+27 21 25.8	18.3	704	1999 NO ₁₈	2001 01 19.27415	07 30 01.94	+26 23 45.8	18.3	704
1999 NW ₁₁	2001 01 19.16444	05 07 55.44	+27 21 25.7	19.0	704	1999 NO ₁₈	2001 01 19.28939	07 30 00.90	+26 23 48.5	18.5	704
1999 NW ₁₁	2001 01 19.17916	05 07 54.99	+27 21 22.2	18.9	704	1999 NO ₁₈	2001 01 19.30514	07 29 59.81	+26 23 50.3	18.4	704
1999 NW ₁₁	2001 01 19.17950	05 07 55.01	+27 21 23.1	19.3	704	1999 NO ₁₈	2001 01 19.32049	07 29 58.76	+26 23 52.8	18.2	704
1999 NW ₁₁	2001 01 19.18432	05 07 54.84	+27 21 21.6	19.6	704	1999 NO ₁₈	2001 01 20.22336	07 28 59.23	+26 25 56.2	18.0	704
1999 NW ₁₁	2001 01 19.19766	05 07 54.33	+27 21 17.8	19.6	704	1999 NO ₁₈	2001 01 20.23838	07 28 58.21	+26 25 57.4	18.5	704
1999 NW ₁₁	2001 01 19.20042	05 07 54.25	+27 21 18.2	19.2	704	1999 NO ₁₈	2001 01 20.25441	07 28 57.22	+26 25 59.7	18.0	704
1999 NW ₁₁	2001 01 19.21193	05 07 53.95	+27 21 15.6	20.2	704	1999 NO ₁₈	2001 01 20.28493	07 28 55.11	+26 26 04.7	18.1	704
1999 NW ₁₁	2001 01 19.21369	05 07 53.88	+27 21 14.6	19.2	704	1999 NO ₁₈	2001 01 21.22443	07 27 53.71	+26 28 06.6	18.0	704
1999 NW ₁₁	2001 01 19.21646	05 07 53.74	+27 21 14.1	19.2	704	1999 NO ₁₈	2001 01 21.23941	07 27 52.71	+26 28 08.1	18.5	704
1999 NW ₁₁	2001 01 19.22895	05 07 53.39	+27 21 11.2	19.6	704	1999 NO ₁₈	2001 01 21.25438	07 27 51.71	+26 28 10.5	18.2	704
1999 NW ₁₁	2001 01 19.23171	05 07 53.28	+27 21 11.5	19.4	704	1999 NO ₁₈	2001 01 21.27085	07 27 50.60	+26 28 12.7	17.8	704
1999 NW ₁₁	2001 01 19.24462	05 07 52.94	+27 21 07.0	19.4	704	1999 NO ₁₈	2001 01 21.28613	07 27 49.52	+26 28 16.3	19.3	704
1999 NE ₁₂	2000 09 30.36077	02 21 09.20	-09 36 11.5	18.9 R	699	1999 NO ₁₈	2001 02 03.24050	07 15 17.69	+26 47 00.3	18.3	704
1999 NE ₁₂	2000 09 30.37784	02 21 08.52	-09 36 16.2		699	1999 NO ₁₈	2001 02 03.25613	07 15 16.96	+26 47 01.3	19.0	704
1999 NE ₁₂	2000 09 30.39489	02 21 07.99	-09 36 23.6		699	1999 NO ₁₈	2001 02 03.27099	07 15 16.05	+26 47 02.3	18.8	704
1999 NE ₁₂	2000 09 30.41193	02 21 07.39	-09 36 31.0		699	1999 NU ₁₈	2000 09 30.36306	01 57 28.40	+04 53 49.4	18.0 R	699
1999 NF ₁₂	1998 05 01.28193	15 05 32.36	-12 38 28.3	19.2	704	1999 NU ₁₈	2000 09 30.38016	01 57 27.73	+04 53 55.0		699
1999 NF ₁₂	1998 05 01.30084	15 05 31.30	-12 38 23.6	19.8	704	1999 NU ₁₈	2000 09 30.39719	01 57 27.01	+04 53 59.5		699
1999 NF ₁₂	1998 05 01.31976	15 05 30.46	-12 38 18.9	19.8	704	1999 NU ₁₈	2000 09 30.41424	01 57 26.31	+04 54 04.6		699
1999 NF ₁₂	1998 05 01.33868	15 05 29.66	-12 38 15.7	19.9	704	1999 NA ₁₉	1999 08 12.15218	19 18 15.50	+23 50 58.6	18.3	704
1999 NB ₁₃	2001 01 06.23000	06 53 28.00	+28 11 04.7	17.3	704	1999 NA ₁₉	1999 08 12.17644	19 18 14.28	+23 50 56.1	18.4	704
1999 NB ₁₃	2001 01 06.24509	06 53 26.84	+28 10 59.9	17.3	704	1999 NA ₁₉	1999 08 12.18842	19 18 13.70	+23 50 54.8	18.9	704
1999 NB ₁₃	2001 01 06.26014	06 53 25.69	+28 10 56.6	16.9	704	1999 NA ₁₉	1999 08 12.20040	19 18 13.06	+23 50 52.6	19.0	704
1999 NB ₁₃	2001 01 06.27521	06 53 24.50	+28 10 52.2	16.5	704	1999 NG ₁₉	1999 08 12.15241	19 16 40.84	+19 56 01.5	18.0	704
1999 NB ₁₃	2001 01 06.29026	06 53 23.30	+28 10 48.0	16.4	704	1999 NG ₁₉	1999 08 12.16439	19 16 40.32	+19 55 59.8	18.7	704
1999 NB ₁₃	2001 01 19.25441	06 38 19.69	+27 07 35.3	16.2	704	1999 NG ₁₉	1999 08 12.18864	19 16 39.30	+19 55 57.1	18.4	704
1999 NB ₁₃	2001 01 19.26965	06 38 18.73	+27 07 30.4	16.9	704	1999 NG ₁₉	1999 08 12.20063	19 16 38.80	+19 55 56.0	18.9	704
1999 NB ₁₃	2001 01 19.28489	06 38 17.75	+27 07 25.6	16.6	704	1999 NU ₁₉	2001 01 20.26392	06 49 18.74	+21 08 29.9	18.8	704
1999 NB ₁₃	2001 01 19.30064	06 38 16.77	+27 07 21.0	16.5	704	1999 NU ₁₉	2001 01 20.27920	06 49 17.75	+21 08 30.9	18.8	704
1999 NB ₁₃	2001 01 19.31599	06 38 15.77	+27 07 15.7	16.8	704	1999 NU ₁₉	2001 01 20.29425	06 49 16.90	+21 08 31.7	19.3	704
1999 NB ₁₃	2001 02 03.17382	06 26 28.89	+25 47 22.5	17.4	704	1999 NU ₁₉	2001 01 21.23356	06 48 24.55	+21 09 27.7	18.2	704
1999 NB ₁₃	2001 02 03.18865	06 26 28.41	+25 47 17.4	17.5	704	1999 NU ₁₉	2001 01 21.26433	06 48 22.74	+21 09 28.7	19.2	704
1999 NB ₁₃	2001 02 03.20382	06 26 27.82	+25 47 12.9	17.9	704	1999 NU ₁₉	2001 01 21.28029	06 48 21.90	+21 09 29.6	18.7	704
1999 NB ₁₃	2001 02 03.21847	06 26 27.34	+25 47 08.3	18.2	704	1999 NU ₁₉	2001 01 21.29530	06 48 21.07	+21 09 30.3	18.7	704
1999 NM ₁₃	1999 06 15.356										

2001 FEB. 8

M.P.S. 24921

1999 NP ₂₁	2001 01 21.11164	03 12 42.64	+15 38 36.1	19.6 V	691	1999 NK ₂₆	2001 01 21.29584	06 50 51.04	+23 02 40.8	18.5	704
1999 NP ₂₁	2001 01 21.11768	03 12 42.69	+15 38 36.6	18.8	704	1999 NN ₂₆	2001 01 19.20616	08 17 46.06	+19 18 14.8	18.5 R	699
1999 NP ₂₁	2001 01 21.13259	03 12 42.97	+15 38 41.5	19.2	704	1999 NN ₂₆	2001 01 19.22805	08 17 44.46	+19 18 17.5		699
1999 NP ₂₁	2001 01 21.14749	03 12 43.26	+15 38 45.5	19.6	704	1999 NN ₂₆	2001 01 19.24995	08 17 42.86	+19 18 21.4		699
1999 NP ₂₁	2001 01 25.18796	03 14 15.05	+15 55 54.4	19.7 V	691	1999 NN ₂₆	2001 01 19.27186	08 17 41.25	+19 18 25.1		699
1999 NP ₂₁	2001 01 25.20082	03 14 15.36	+15 55 57.7	19.5 V	691	1999 NN ₂₆	2001 01 20.32007	08 16 25.87	+19 21 10.7	19.7	704
1999 NP ₂₁	2001 01 25.21425	03 14 15.68	+15 56 01.1	19.6 V	691	1999 NN ₂₆	2001 01 20.34991	08 16 23.67	+19 21 15.3	19.5	704
1999 NB ₂₂	2000 12 17.17908	03 16 55.81	+07 17 46.0	18.7 R	699	1999 NN ₂₆	2001 01 20.36491	08 16 22.53	+19 21 18.3	19.7	704
1999 NB ₂₂	2000 12 17.19866	03 16 55.12	+07 17 50.4		699	1999 NN ₂₆	2001 01 21.30908	08 15 14.78	+19 23 45.8	18.2	704
1999 NB ₂₂	2000 12 17.21839	03 16 54.67	+07 17 52.5		699	1999 NN ₂₆	2001 01 21.32428	08 15 13.65	+19 23 47.6	18.6	704
1999 NB ₂₂	2000 12 17.26830	03 16 52.82	+07 17 59.8		699	1999 NN ₂₆	2001 01 21.33943	08 15 12.53	+19 23 50.3	18.6	704
1999 NE ₂₂	1999 06 21.38875	20 15 03.56	-22 22 52.0	17.8 R	699	1999 NN ₂₆	2001 01 21.35458	08 15 11.42	+19 23 52.6	18.6	704
1999 NE ₂₂	1999 06 21.40912	20 15 03.02	-22 22 51.0		699	1999 NN ₂₆	2001 01 21.36973	08 15 10.32	+19 23 54.7	19.2	704
1999 NE ₂₂	1999 06 21.42948	20 15 02.56	-22 22 50.4		699	1999 NN ₂₆	2001 02 03.24361	08 00 15.17	+19 53 53.8	18.1	704
1999 NE ₂₂	1999 09 11.12335	19 31 15.15	-20 40 10.0	17.9	704	1999 NN ₂₆	2001 02 03.25859	08 00 14.12	+19 53 55.2	18.4	704
1999 NE ₂₂	1999 09 11.13808	19 31 15.75	-20 40 06.0	18.3	704	1999 NN ₂₆	2001 02 03.27358	08 00 13.20	+19 53 57.5	18.5	704
1999 NE ₂₂	1999 09 11.15282	19 31 16.16	-20 40 03.9	18.0	704	1999 NN ₂₆	2001 02 03.28859	08 00 12.16	+19 53 59.4	18.5	704
1999 NE ₂₂	1999 09 11.16769	19 31 16.73	-20 40 01.1	19.1	704	1999 NS ₂₆	2000 12 29.17505	04 21 37.25	+17 38 32.0	18.7 R	699
1999 NE ₂₂	1999 09 11.18229	19 31 17.19	-20 39 57.5	18.0	704	1999 NS ₂₆	2000 12 29.19925	04 21 36.21	+17 38 32.0		699
1999 NE ₂₂	1999 09 30.12797	19 49 08.50	-19 24 17.5	19.4	704	1999 NS ₂₆	2000 12 29.22343	04 21 35.24	+17 38 32.0		699
1999 NE ₂₂	1999 09 30.14265	19 49 09.54	-19 24 14.2	19.3	704	1999 NS ₂₆	2000 12 29.24767	04 21 34.23	+17 38 32.0		699
1999 NE ₂₂	1999 09 30.15724	19 49 10.52	-19 24 08.8	19.0	704	1999 NS ₂₆	2001 01 03.16825	04 18 41.60	+17 39 17.3	19.1	704
1999 NY ₂₂	2001 01 19.27850	08 32 11.93	+17 49 02.7	18.0 R	699	1999 NS ₂₆	2001 01 03.18303	04 18 41.12	+17 39 17.5	19.5	704
1999 NY ₂₂	2001 01 19.30042	08 32 10.51	+17 49 09.6		699	1999 NS ₂₆	2001 01 03.19838	04 18 40.68	+17 39 16.8	19.0	704
1999 NY ₂₂	2001 01 19.32241	08 32 09.04	+17 49 16.7		699	1999 NS ₂₆	2001 01 03.21308	04 18 40.18	+17 39 18.1	19.6	704
1999 NY ₂₂	2001 01 19.34442	08 32 07.60	+17 49 23.1		699	1999 NX ₂₆	1998 01 24.35431	09 01 33.67	+18 03 08.0	19.0 V	691
1999 NY ₂₂	2001 01 20.30680	08 31 06.68	+17 54 27.3	18.5	704	1999 NX ₂₆	1998 01 24.36015	09 01 33.28	+18 03 10.6	19.0 V	691
1999 NY ₂₂	2001 01 20.32171	08 31 05.70	+17 54 32.1	19.3	704	1999 NX ₂₆	1998 01 24.36625	09 01 32.89	+18 03 13.3	19.1 V	691
1999 NY ₂₂	2001 01 20.33663	08 31 04.72	+17 54 36.6	19.2	704	1999 NX ₂₆	1999 06 11.37898	20 22 45.63	-14 52 46.1	18.3 R	703
1999 NY ₂₂	2001 01 20.35154	08 31 03.76	+17 54 42.2	19.4	704	1999 NX ₂₆	1999 06 11.39202	20 22 45.53	-14 52 47.8	18.6 R	703
1999 NY ₂₂	2001 01 20.36654	08 31 02.74	+17 54 46.4	19.0	704	1999 NX ₂₆	1999 06 11.40498	20 22 45.61	-14 52 50.7	18.3 R	703
1999 NY ₂₂	2001 01 21.31071	08 30 02.71	+17 59 45.0	18.0	704	1999 NX ₂₆	1999 06 11.41803	20 22 45.58	-14 52 52.8	18.2 R	703
1999 NY ₂₂	2001 01 21.32591	08 30 01.74	+17 59 49.7	18.7	704	1999 NX ₂₆	1999 09 11.12312	19 40 04.94	-24 09 48.6	18.8	704
1999 NY ₂₂	2001 01 21.34106	08 30 00.74	+17 59 55.1	18.8	704	1999 NX ₂₆	1999 09 11.15259	19 40 05.73	-24 09 52.6	19.0	704
1999 NY ₂₂	2001 01 21.35622	08 29 59.78	+17 59 58.8	18.6	704	1999 NX ₂₆	1999 09 11.16745	19 40 06.17	-24 09 54.3	19.4	704
1999 NY ₂₂	2001 01 21.37136	08 29 58.79	+18 00 04.5	18.9	704	1999 NX ₂₆	1999 09 11.18205	19 40 06.58	-24 09 55.6	19.4	704
1999 NY ₂₂	2001 02 03.24509	08 16 28.92	+19 05 33.7	18.6	704	1999 NG ₂₇	1999 09 11.13824	19 42 56.33	-21 38 50.4	19.0	704
1999 NY ₂₂	2001 02 03.26008	08 16 27.98	+19 05 37.0	18.7	704	1999 NG ₂₇	1999 09 11.16785	19 42 56.94	-21 38 54.0	18.7	704
1999 NY ₂₂	2001 02 03.27507	08 16 27.18	+19 05 41.1	18.9	704	1999 NG ₂₇	1999 09 11.18245	19 42 57.27	-21 38 56.1	18.5	704
1999 NY ₂₂	2001 02 03.29008	08 16 26.23	+19 05 45.0	18.4	704	1999 NF ₂₈	2001 01 06.36844	09 32 59.76	+27 24 06.6	18.4	704
1999 NY ₂₂	2001 02 03.30552	08 16 25.25	+19 05 49.3	18.7	704	1999 NF ₂₈	2001 01 06.38362	09 32 59.06	+27 24 21.5	18.3	704
1999 NH ₂₃	2000 11 19.22882	02 30 06.57	-02 31 01.4	18.1 R	699	1999 NF ₂₈	2001 01 06.39895	09 32 58.51	+27 24 36.4	18.2	704
1999 NH ₂₃	2000 11 19.25223	02 30 05.51	-02 31 00.4		699	1999 NF ₂₈	2001 01 06.41414	09 32 57.94	+27 24 50.2	19.0	704
1999 NH ₂₃	2000 11 19.27564	02 30 04.53	-02 31 01.4		699	1999 NF ₂₈	2001 01 06.42934	09 32 57.36	+27 25 04.2	18.6	704
1999 NH ₂₃	2000 11 19.29908	02 30 03.46	-02 31 00.8		699	1999 NF ₂₈	2001 01 18.35599	09 23 40.36	+30 31 47.7	17.7	704
1999 NN ₂₃	1994 03 04.26145	11 17 41.52	+05 37 50.3		691	1999 NF ₂₈	2001 01 18.37291	09 23 39.33	+30 32 03.8	18.2	704
1999 NN ₂₃	1994 03 04.29349	11 17 39.74	+05 38 02.9		691	1999 NF ₂₈	2001 01 18.39084	09 23 38.23	+30 32 19.5	18.5	704
1999 NN ₂₃	1994 03 04.32581	11 17 37.97	+05 38 14.8	20.0 V	691	1999 NF ₂₈	2001 01 18.41055	09 23 37.15	+30 32 38.4	18.1	704
1999 NU ₂₃	1999 09 11.12343	19 36 35.09	-20 03 35.7	17.7	704	1999 NF ₂₈	2001 01 18.42778	09 23 36.14	+30 32 54.0	18.5	704
1999 NU ₂₃	1999 09 11.13815	19 36 35.43	-20 03 33.4	18.8	704	1999 NF ₂₈	2001 01 20.29880	09 21 48.39	+31 01 34.3	18.3	704
1999 NU ₂₃	1999 09 11.15290	19 36 35.72	-20 03 30.6	18.1	704	1999 NF ₂₈	2001 01 20.31372	09 21 47.42	+31 01 48.2	18.3	704
1999 NU ₂₃	1999 09 11.16776	19 36 36.05	-20 03 28.6	18.4	704	1999 NF ₂₈	2001 01 20.32862	09 21 46.54	+31 02 01.6	18.9	704
1999 NU ₂₃	1999 09 11.18236	19 36 36.36	-20 03 25.1	17.6	704	1999 NF ₂₈	2001 01 20.34356	09 21 45.68	+31 02 16.0	18.4	704
1999 NV ₂₃	2001 01 20.23008	06 15 09.33	+21 41 45.1	18.8	704	1999 NF ₂₈	2001 01 20.35847	09 21 44.74	+31 02 29.6	18.3	704
1999 NV ₂₃	2001 01 20.24515	06 15 08.51	+21 41 47.6	19.8	704	1999 NF ₂₈	2001 01 21.32071	09 20 47.41	+31 17 03.6	17.8	704
1999 NV ₂₃	2001 01 20.27657	06 15 06.80	+21 41 54.1	19.4	704	1999 NF ₂₈	2001 01 21.33594	09 20 46.45	+31 17 17.1	17.9	704
1999 NV ₂₃	2001 01 20.29166	06 15 05.98	+21 41 57.3	19.6	704	1999 NF ₂₈	2001 01 21.35111	09 20 45.50	+31 17 30.4	18.4	704
1999 ND ₂₄	2000 12 30.30534	07 28 25.96	+21 49 11.8	18.4	704	1999 NF ₂₈	2001 01 21.36650	09 20 44.51	+31 17 44.5	18.4	704
1999 ND ₂₄	2000 12 30.32052	07 28 24.95	+21 49 16.9	19.4	704	1999 NF ₂₈	2001 01 21.38189	09 20 43.53	+31 17 58.5	18.5	704
1999 ND ₂₄	2000 12 30.33573	07 28 23.94	+21 49 20.2	19.2	704	1999 NF ₂₈	2001 01 22.31152	09 19 47.15	+31 31 55.5	18.0	704
1999 ND ₂₄	2000 12 30.35112	07 28 22.94	+21 49 25.2	19.7	704	1999 NF ₂₈	2001 01 22.32669	09 19 46.21	+31 32 09.1	18.5	704
1999 ND ₂₄	2000 12 30.36632	07 28 21.88	+21 49 30.1	19.3	704	1999 NF ₂₈	2001 01 22.34222	09 19 45.24	+31 32 22.3	18.7	704
1999 ND ₂₄	2001 01 20.23498	07 05 17.31	+23 31 32.1	18.9	704	1999 NF ₂₈	2001 01 22.37262	09 19 43.26	+31 32 50.2	18.3	704
1999 ND ₂₄	2001 01 20.25100	07 05 16.33	+23 31 36.5	19.2	704	1999 NH ₂₈	1999 09 13.16361	19 30 15.08	-14 59 28.5	18.7	704
1999 ND ₂₄	2001 01 20.26624	07 05 15.32	+23 31 39.5	19.2	704	1999 NH ₂₈	1999 09 13.17558	19 30 15.34	-14 59 20.8	18.8	704
1999 ND ₂₄	2001 01 20.29656	07 05 13.38	+23 31 47.4	18.8	704	1999 NH ₂₈	1999 09 13.18764	19 30 15.58	-14 59 15.0	18.6	704
1999 NC ₂₅	1999 09 11.12275	19 31 05.16	-24 05 57.6	18.3	704	1999 NS ₂₈	2001 01 06.23000	06 50 10.66	+28 43 09.3	18.3	704
1999 NC ₂₅	1999 09 11.13745	19 31 05.62	-24 05 54.1	19.4	704	1999 NS ₂₈	2001 01 06.24509	06 50 09.60	+28 43 08.4	17.9	704
1999 NC ₂₅	1999 09 11.15221	19 31 05.98	-24 05 48.9	18.6	704	1999 NS ₂₈	2001 01 06.26014	06 50 08.62	+28 43 08.7	17.7	704
1999 NC ₂₅	1999 09 11.16708	19 31 06.41	-24 05 44.1	19.2	704	1999 NS ₂₈	2001 01 06.27521	06 50 07.47	+28		

1999 NF ₃₀	2001 01 21.33792	08 11 38.99	+19 25 44.5	19.0 V	691	1999 NW ₃₄	2001 01 26.14480	02 52 00.20	+03 30 25.7	19.0	704
1999 NF ₃₀	2001 01 21.33943	08 11 38.90	+19 25 45.2	18.6	704	1999 NW ₃₄	2001 01 26.24876	02 52 04.90	+03 31 37.0	19.3	608
1999 NF ₃₀	2001 01 21.34204	08 11 38.69	+19 25 44.9	19.0 V	691	1999 NW ₃₄	2001 01 26.25988	02 52 05.36	+03 31 44.2	18.8	608
1999 NF ₃₀	2001 01 21.34665	08 11 38.36	+19 25 45.6	19.0	704	1999 NW ₃₄	2001 01 26.26997	02 52 05.84	+03 31 51.1	19.1	608
1999 NF ₃₀	2001 01 21.34709	08 11 38.32	+19 25 45.3	18.8	704	1999 NA ₃₅	2001 01 16.28516	02 48 09.27	-04 00 07.1	20.8	608
1999 NF ₃₀	2001 01 21.35458	08 11 37.86	+19 25 46.9	18.6	704	1999 NA ₃₅	2001 01 16.29518	02 48 09.43	-04 00 01.5	20.4	608
1999 NF ₃₀	2001 01 21.36180	08 11 37.30	+19 25 47.3	18.9	704	1999 NA ₃₅	2001 01 16.30552	02 48 09.64	-03 59 55.9	20.3	608
1999 NF ₃₀	2001 01 21.36224	08 11 37.25	+19 25 47.0	19.1	704	1999 NF ₃₅	2001 01 21.24350	05 49 04.97	+23 21 11.2	19.2	704
1999 NF ₃₀	2001 01 21.36973	08 11 36.83	+19 25 48.4	18.9	704	1999 NF ₃₅	2001 01 21.27493	05 49 03.54	+23 21 20.5	19.4	704
1999 NF ₃₀	2001 01 24.31372	08 08 15.94	+19 31 22.6	19.1	704	1999 NF ₃₅	2001 01 21.29021	05 49 02.82	+23 21 23.3	19.4	704
1999 NF ₃₀	2001 01 24.32887	08 08 14.94	+19 31 24.2	18.8	704	1999 NC ₃₆	2001 01 19.20773	07 55 27.11	+19 17 05.1	18.2 R	699
1999 NF ₃₀	2001 01 24.34479	08 08 13.84	+19 31 25.5	19.1	704	1999 NC ₃₆	2001 01 19.22962	07 55 25.68	+19 17 11.9		699
1999 NF ₃₀	2001 01 24.36168	08 08 12.66	+19 31 28.0	18.8	704	1999 NC ₃₆	2001 01 19.25151	07 55 24.10	+19 17 18.3		699
1999 NF ₃₀	2001 01 24.37671	08 08 11.63	+19 31 29.1	19.2	704	1999 NC ₃₆	2001 01 19.27342	07 55 22.55	+19 17 25.3		699
1999 NF ₃₀	2001 01 25.31408	08 07 08.28	+19 33 12.3	18.4	704	1999 NC ₃₆	2001 01 20.30312	07 54 12.63	+19 22 40.1	17.9	704
1999 NF ₃₀	2001 01 25.32951	08 07 07.29	+19 33 14.0	19.4	704	1999 NC ₃₆	2001 01 20.31803	07 54 11.59	+19 22 44.3	18.5	704
1999 NF ₃₀	2001 01 25.34446	08 07 06.22	+19 33 15.0	19.0	704	1999 NC ₃₆	2001 01 20.33294	07 54 10.54	+19 22 48.1	18.5	704
1999 NF ₃₀	2001 01 25.35949	08 07 05.14	+19 33 17.4	19.1	704	1999 NC ₃₆	2001 01 20.34787	07 54 09.48	+19 22 53.1	19.2	704
1999 NF ₃₀	2001 01 25.37510	08 07 03.98	+19 33 19.6	19.5	704	1999 NC ₃₆	2001 01 20.36279	07 54 08.48	+19 22 57.3	19.4	704
1999 NO ₃₀	2001 01 20.23606	07 19 50.28	+24 54 57.7	18.9	704	1999 NC ₃₆	2001 01 21.30676	07 53 04.79	+19 27 44.8	18.4	704
1999 NO ₃₀	2001 01 20.25208	07 19 49.11	+24 54 59.1	19.7	704	1999 NC ₃₆	2001 01 21.30704	07 53 04.71	+19 27 44.3	18.2	704
1999 NO ₃₀	2001 01 20.26732	07 19 48.02	+24 55 02.1	18.9	704	1999 NC ₃₆	2001 01 21.32196	07 53 03.71	+19 27 49.0	18.6	704
1999 NO ₃₀	2001 01 20.28260	07 19 46.96	+24 55 04.1	19.3	704	1999 NC ₃₆	2001 01 21.32224	07 53 03.69	+19 27 49.3	18.7	704
1999 NO ₃₀	2001 01 20.29765	07 19 45.88	+24 55 06.6	19.3	704	1999 NC ₃₆	2001 01 21.33711	07 53 02.64	+19 27 53.2	18.1	704
1999 NG ₃₁	1999 09 11.12402	19 49 54.18	-22 31 59.5	18.3	704	1999 NC ₃₆	2001 01 21.33738	07 53 02.68	+19 27 53.6	18.1	704
1999 NG ₃₁	1999 09 11.13879	19 49 54.02	-22 31 54.4	19.0	704	1999 NC ₃₆	2001 01 21.35227	07 53 01.58	+19 27 58.0	18.1	704
1999 NG ₃₁	1999 09 11.15352	19 49 53.86	-22 31 50.2	19.2	704	1999 NC ₃₆	2001 01 21.35254	07 53 01.56	+19 27 56.5	18.6	704
1999 NG ₃₁	1999 09 11.18294	19 49 53.38	-22 31 40.8	18.9	704	1999 NC ₃₆	2001 01 21.36741	07 53 00.53	+19 28 02.6	18.5	704
1999 NC ₃₂	2001 01 18.07728	00 56 23.33	+16 26 17.3	17.6	704	1999 NF ₃₆	1998 01 24.46010	09 53 30.95	+17 40 58.0	18.5 V	566
1999 NC ₃₂	2001 01 18.09240	00 56 24.21	+16 26 20.4	18.3	704	1999 NF ₃₆	1998 01 24.47001	09 53 30.45	+17 41 02.9	18.4 V	566
1999 NC ₃₂	2001 01 18.10743	00 56 25.05	+16 26 22.2	18.7	704	1999 NF ₃₆	1998 01 24.47973	09 53 30.03	+17 41 07.7	18.5 V	566
1999 NC ₃₂	2001 01 18.12256	00 56 25.89	+16 26 24.0	19.0	704	1999 NF ₃₆	1998 01 29.42652	09 49 25.02	+18 23 00.0	18.5 V	566
1999 NC ₃₂	2001 01 18.13759	00 56 26.73	+16 26 26.6	18.9	704	1999 NF ₃₆	1998 01 29.43634	09 49 24.51	+18 23 05.1	18.7 V	566
1999 ND ₃₂	1999 09 30.11468	19 58 14.21	-17 24 10.7	18.5	704	1999 NF ₃₆	1998 01 29.64297	09 49 13.04	+18 24 50.6	18.7 V	566
1999 ND ₃₂	1999 09 30.12938	19 58 14.85	-17 24 09.8	18.9	704	1999 NF ₃₆	1998 02 13.79093	09 34 23.45	+20 32 41.5		327
1999 ND ₃₂	1999 09 30.14408	19 58 15.55	-17 24 07.6	19.1	704	1999 NF ₃₆	1998 02 13.80049	09 34 22.89	+20 32 45.7	17.5	327
1999 ND ₃₂	1999 09 30.15688	19 58 16.21	-17 24 07.2	19.0	704	1999 NF ₃₆	1998 02 13.81072	09 34 22.25	+20 32 50.3		327
1999 NU ₃₂	2000 11 19.23038	02 44 01.00	-00 50 16.2	17.3 R	699	1999 NF ₃₆	1998 03 01.71822	09 19 25.11	+22 17 52.4		327
1999 NU ₃₂	2000 11 19.25379	02 43 59.93	-00 50 16.1		699	1999 NF ₃₆	1998 03 01.72788	09 19 24.63	+22 17 55.2		327
1999 NU ₃₂	2000 11 19.27720	02 43 58.81	-00 50 17.0		699	1999 NF ₃₆	1998 03 01.73752	09 19 24.12	+22 17 58.2	17.8	327
1999 NU ₃₂	2000 11 19.30065	02 43 57.79	-00 50 16.3		699	1999 NH ₃₆	2001 01 19.32815	08 21 06.64	+22 06 58.2	18.6	704
1999 NU ₃₂	2001 01 19.08179	02 33 18.12	+03 19 50.3	18.9	704	1999 NH ₃₆	2001 01 19.34431	08 21 05.49	+22 06 59.5	19.0	704
1999 NU ₃₂	2001 01 19.11225	02 33 18.91	+03 20 02.9	19.2	704	1999 NH ₃₆	2001 01 19.35969	08 21 04.37	+22 07 00.1	18.7	704
1999 NU ₃₂	2001 01 19.12751	02 33 19.25	+03 20 09.4	19.2	704	1999 NH ₃₆	2001 01 19.37508	08 21 03.28	+22 07 00.9	19.1	704
1999 NU ₃₂	2001 01 19.14318	02 33 19.62	+03 20 16.2	18.9	704	1999 NH ₃₆	2001 01 19.39048	08 21 02.20	+22 07 01.8	18.7	704
1999 NU ₃₂	2001 01 26.08362	02 36 42.32	+04 09 35.3	18.9	704	1999 NH ₃₆	2001 02 02.23757	08 05 19.56	+22 18 26.7	18.8 V	691
1999 NU ₃₂	2001 01 26.09852	02 36 42.73	+04 09 41.4	18.9	704	1999 NH ₃₆	2001 02 02.26065	08 05 18.11	+22 18 27.4	19.3 V	691
1999 NU ₃₂	2001 01 26.11354	02 36 43.25	+04 09 47.6	19.1	704	1999 NH ₃₆	2001 02 02.28354	08 05 16.60	+22 18 27.7	19.3 V	691
1999 NU ₃₂	2001 01 26.12841	02 36 43.73	+04 09 53.0	19.9	704	1999 NO ₃₆	1997 01 12.39680	07 38 48.30	+25 27 52.7	19.9 V	566
1999 NU ₃₂	2001 01 26.14329	02 36 44.40	+04 09 59.1	19.8	704	1999 NO ₃₆	1997 01 12.40524	07 38 47.73	+25 27 55.8	19.4 V	566
1999 NW ₃₂	1999 06 23.36294	21 02 59.73	-21 15 29.9	19.1 R	703	1999 NO ₃₆	1997 01 12.41363	07 38 47.22	+25 27 59.1	19.5 V	566
1999 NW ₃₂	1999 06 23.37736	21 02 59.44	-21 15 30.3	18.1 R	703	1999 NO ₃₆	1998 04 03.15025	12 20 15.79	+24 10 45.2	19.4	704
1999 NW ₃₂	1999 06 23.39324	21 02 59.09	-21 15 29.1	18.5 R	703	1999 NO ₃₆	1998 04 03.17056	12 20 14.58	+24 10 51.4	19.9	704
1999 NW ₃₂	1999 06 23.40967	21 02 58.77	-21 15 27.2	18.4 R	703	1999 NO ₃₆	1998 04 03.19102	12 20 13.49	+24 10 56.7	19.7	704
1999 NS ₃₃	2001 01 06.25419	05 43 55.25	+30 39 42.4	18.4	704	1999 NO ₃₆	1998 04 03.21140	12 20 12.34	+24 11 01.4	19.7	704
1999 NS ₃₃	2001 01 06.26926	05 43 54.36	+30 39 36.6	18.0	704	1999 NO ₃₆	2000 11 28.40860	07 14 46.37	+18 32 06.6	18.8	704
1999 NS ₃₃	2001 01 06.28431	05 43 53.49	+30 39 30.9	18.0	704	1999 NO ₃₆	2000 11 28.42333	07 14 45.90	+18 32 10.5	18.7	704
1999 NS ₃₃	2001 01 19.24866	05 34 16.93	+29 17 27.2	18.7	704	1999 NO ₃₆	2000 11 28.43925	07 14 45.50	+18 32 15.1	18.8	704
1999 NS ₃₃	2001 01 19.27913	05 34 15.79	+29 17 15.4	18.6	704	1999 NO ₃₆	2000 12 21.37223	06 56 02.75	+20 36 37.5	18.4	704
1999 NS ₃₃	2001 01 19.29437	05 34 15.26	+29 17 09.4	18.5	704	1999 NO ₃₆	2000 12 21.40273	06 56 00.86	+20 36 48.1	18.5	704
1999 NS ₃₃	2001 01 19.31012	05 34 14.65	+29 17 03.6	18.4	704	1999 NO ₃₆	2000 12 21.41799	06 55 59.84	+20 36 54.9	18.5	704
1999 NW ₃₃	1999 06 11.38764	20 20 27.15	-24 18 26.7	18.7 R	703	1999 NO ₃₆	2000 12 21.43324	06 55 58.90	+20 36 59.9	18.2	704
1999 NW ₃₃	1999 06 11.40065	20 20 27.08	-24 18 31.2	18.5 R	703	1999 NO ₃₆	2001 01 02.29742	06 43 24.36	+21 47 38.6	18.2	704
1999 NW ₃₃	1999 06 11.41369	20 20 27.05	-24 18 36.1	18.5 R	703	1999 NO ₃₆	2001 01 02.31339	06 43 23.42	+21 47 44.0	18.8	704
1999 NW ₃₃	1999 06 11.42670	20 20 27.08	-24 18 42.4	18.5 R	703	1999 NO ₃₆	2001 01 02.32929	06 43 22.38	+21 47 49.5	18.5	704
1999 ND ₃₄	1999 06 21.34398	20 37 02.85	-19 19 14.9	19.6 V	691	1999 NO ₃₆	2001 01 02.34450	06 43 21.30	+21 47 53.4	18.1	704
1999 ND ₃₄	1999 06 21.37060	20 37 02.19	-19 19 20.7	19.5 V	691	1999 NO ₃₆	2001 01 02.35971	06 43 20.45	+21 47 57.8	18.6	704
1999 ND ₃₄	1999 06 21.39333	20 37 01.61	-19 19 24.5	19.5 V	691	1999 NS ₃₆	2001 01 18.08429	00 57 55.36	+23 22 15.2	18.2	704
1999 NE ₃₄	1999 09 11.12414	19 45 42.23	-23 18 31.3	18.8	704	1999 NS ₃₆	2001 01 18.10204	00 57 56.47	+23 22 17.2	18.5	704
1999 NE ₃₄	1999 09 11.15363	19 45 42.72	-23 18 28.1	18.9	704						

2001 FEB. 8

M.P.S. 24923

1999 NV ₃₇	2001 01 15.29596	06 44 45.85	+21 46 44.7	18.2	704	1999 ND ₃₉	2001 02 02.24002	08 08 51.77	+22 01 03.5	16.6 V	691
1999 NV ₃₇	2001 01 20.24713	06 39 49.19	+22 07 26.4	19.6	704	1999 ND ₃₉	2001 02 02.26310	08 08 50.39	+22 01 12.7	16.6 V	691
1999 NV ₃₇	2001 01 20.26311	06 39 48.08	+22 07 31.0	19.3	704	1999 ND ₃₉	2001 02 02.28599	08 08 49.01	+22 01 21.8	16.4 V	691
1999 NV ₃₇	2001 01 20.27838	06 39 47.28	+22 07 34.6	18.9	704	1999 ND ₃₉	2001 02 03.24442	08 07 55.35	+22 07 38.7	16.3	704
1999 NV ₃₇	2001 01 20.29343	06 39 46.38	+22 07 37.6	19.2	704	1999 ND ₃₉	2001 02 03.25941	08 07 54.45	+22 07 44.2	16.6	704
1999 NV ₃₇	2001 01 21.23275	06 38 53.49	+22 11 24.9	18.8	704	1999 ND ₃₉	2001 02 03.27439	08 07 53.58	+22 07 49.9	16.6	704
1999 NV ₃₇	2001 01 21.26303	06 38 51.69	+22 11 32.5	19.2	704	1999 ND ₃₉	2001 02 03.28940	08 07 52.70	+22 07 56.0	16.3	704
1999 NV ₃₇	2001 01 21.27947	06 38 50.77	+22 11 36.4	18.8	704	1999 ND ₃₉	2001 02 03.30485	08 07 51.78	+22 08 01.7	15.9	704
1999 NV ₃₇	2001 01 21.29443	06 38 49.84	+22 11 39.5	18.7	704	1999 NF ₃₉	1999 09 11.19307	20 45 21.59	-27 50 23.4	17.4	704
1999 NG ₃₈	2001 01 06.25228	05 23 47.02	+30 32 11.1	17.5	704	1999 NF ₃₉	1999 09 11.20750	20 45 21.44	-27 50 28.9	17.9	704
1999 NG ₃₈	2001 01 06.26735	05 23 46.04	+30 32 08.9	17.0	704	1999 NF ₃₉	1999 09 11.22202	20 45 21.29	-27 50 34.1	17.8	704
1999 NG ₃₈	2001 01 06.28241	05 23 45.21	+30 32 05.8	17.1	704	1999 NF ₃₉	1999 09 11.23648	20 45 21.03	-27 50 39.4	17.3	704
1999 NG ₃₈	2001 01 19.18014	05 13 46.96	+29 57 05.2	18.7	704	1999 NF ₃₉	1999 09 11.25078	20 45 20.88	-27 50 45.6	17.9	704
1999 NG ₃₈	2001 01 19.19807	05 13 46.32	+29 57 01.4	19.3	704	1999 NM ₃₉	2001 01 19.25537	06 46 23.38	+27 01 54.3	18.5	704
1999 NG ₃₈	2001 01 19.21411	05 13 45.70	+29 56 58.4	18.9	704	1999 NM ₃₉	2001 01 19.27060	06 46 22.34	+27 01 55.9	19.6	704
1999 NG ₃₈	2001 01 19.22936	05 13 45.17	+29 56 56.2	19.4	704	1999 NM ₃₉	2001 01 19.30160	06 46 20.54	+27 01 54.8	19.1	704
1999 NG ₃₈	2001 01 19.24504	05 13 44.62	+29 56 53.3	18.7	704	1999 NM ₃₉	2001 01 19.31695	06 46 19.59	+27 01 55.0	19.3	704
1999 NK ₃₈	2001 01 17.18309	04 54 30.80	+51 14 40.0	19.4	704	1999 NN ₃₉	2001 01 19.32870	08 29 38.89	+24 38 14.3	16.7	704
1999 NK ₃₈	2001 01 17.19844	04 54 30.19	+51 14 27.5	19.2	704	1999 NN ₃₉	2001 01 19.34486	08 29 37.75	+24 38 16.0	17.6	704
1999 NK ₃₈	2001 01 17.21377	04 54 29.69	+51 14 15.2	19.7	704	1999 NN ₃₉	2001 01 19.36024	08 29 36.64	+24 38 17.0	17.1	704
1999 NQ ₃₈	2001 02 01.34004	09 23 46.36	+19 58 20.6	18.8	704	1999 NN ₃₉	2001 01 19.37562	08 29 35.53	+24 38 18.4	17.1	704
1999 NQ ₃₈	2001 02 01.35490	09 23 45.32	+19 58 23.1	18.6	704	1999 NN ₃₉	2001 01 19.39102	08 29 34.44	+24 38 19.8	16.7	704
1999 NQ ₃₈	2001 02 01.36976	09 23 44.27	+19 58 26.7	18.6	704	1999 NN ₃₉	2001 01 20.22321	08 28 37.67	+24 39 34.7	17.0	704
1999 NQ ₃₈	2001 02 01.38462	09 23 43.31	+19 58 28.3	19.1	704	1999 NN ₃₉	2001 01 20.23822	08 28 36.57	+24 39 36.2	17.8	704
1999 NQ ₃₈	2001 02 03.31318	09 21 37.83	+20 03 25.6	18.7	704	1999 NN ₃₉	2001 01 20.25425	08 28 35.42	+24 39 37.6	18.3	704
1999 NQ ₃₈	2001 02 03.32819	09 21 36.85	+20 03 27.6	19.5	704	1999 NN ₃₉	2001 01 20.26948	08 28 34.35	+24 39 39.2	17.4	704
1999 NQ ₃₈	2001 02 03.34303	09 21 35.88	+20 03 30.7	19.9	704	1999 NN ₃₉	2001 01 20.28478	08 28 33.24	+24 39 40.5	16.9	704
1999 NQ ₃₈	2001 02 03.35787	09 21 34.79	+20 03 31.7	19.7	704	1999 NN ₃₉	2001 01 21.30246	08 27 22.97	+24 41 06.2	16.5	704
1999 NQ ₃₈	2001 02 03.37272	09 21 33.91	+20 03 34.1	19.7	704	1999 NN ₃₉	2001 01 21.31697	08 27 21.91	+24 41 07.3	16.7	704
1999 NR ₃₈	2000 11 16.14763	01 00 07.54	+14 02 39.0	17.8 R	699	1999 NN ₃₉	2001 01 21.31760	08 27 21.87	+24 41 07.2	16.9	704
1999 NR ₃₈	2000 11 16.17149	01 00 06.80	+14 02 34.6		699	1999 NN ₃₉	2001 01 21.33199	08 27 20.82	+24 41 08.7	16.7	704
1999 NR ₃₈	2000 11 16.19539	01 00 06.05	+14 02 29.9		699	1999 NN ₃₉	2001 01 21.33281	08 27 20.77	+24 41 08.5	16.4	704
1999 NR ₃₈	2000 11 16.21925	01 00 05.29	+14 02 25.7		699	1999 NN ₃₉	2001 01 21.34725	08 27 19.73	+24 41 09.8	16.8	704
1999 NR ₃₈	2001 01 19.07987	01 12 50.97	+14 32 32.9	18.3	704	1999 NN ₃₉	2001 01 21.34796	08 27 19.66	+24 41 09.6	16.6	704
1999 NR ₃₈	2001 01 19.10403	01 12 52.13	+14 32 38.6	19.2	704	1999 NN ₃₉	2001 01 21.36271	08 27 18.61	+24 41 11.0	17.1	704
1999 NR ₃₈	2001 01 19.12075	01 12 52.98	+14 32 42.5	18.7	704	1999 NN ₃₉	2001 01 21.36311	08 27 18.59	+24 41 10.9	16.9	704
1999 NR ₃₈	2001 01 19.13664	01 12 53.69	+14 32 46.3	18.9	704	1999 NN ₃₉	2001 01 21.37814	08 27 17.53	+24 41 11.9	17.6	704
1999 NR ₃₈	2001 01 19.15179	01 12 54.45	+14 32 50.3	19.1	704	1999 NN ₃₉	2001 01 21.58304	08 27 03.69	+24 41 28.1	16.8 V	300
1999 NT ₃₈	2001 01 19.22893	03 19 02.85	+15 52 56.8	20.6 V	691	1999 NN ₃₉	2001 01 21.60229	08 27 02.29	+24 41 29.6	17.3 V	300
1999 NT ₃₈	2001 01 19.24289	03 19 02.96	+15 52 58.5	20.3 V	691	1999 NN ₃₉	2001 01 21.61251	08 27 01.53	+24 41 30.4	17.5 V	300
1999 NT ₃₈	2001 01 19.25549	03 19 03.04	+15 53 00.2	20.3 V	691	1999 NN ₃₉	2001 02 03.24639	08 12 57.24	+24 48 52.3	17.4	704
1999 NT ₃₈	2001 01 25.19201	03 20 14.80	+16 07 44.8	20.7 V	691	1999 NN ₃₉	2001 02 03.26194	08 12 56.17	+24 48 52.2	18.1	704
1999 NT ₃₈	2001 01 25.20488	03 20 14.98	+16 07 47.0	20.6 V	691	1999 NN ₃₉	2001 02 03.27687	08 12 55.24	+24 48 52.0	17.5	704
1999 NT ₃₈	2001 01 25.21831	03 20 15.21	+16 07 49.3	20.7 V	691	1999 NN ₃₉	2001 02 03.29161	08 12 54.33	+24 48 51.6	17.0	704
1999 NX ₃₈	1999 09 11.19165	20 31 37.07	-23 09 32.2	18.8	704	1999 NN ₃₉	2001 02 03.30624	08 12 53.35	+24 48 51.7	17.1	704
1999 NX ₃₈	1999 09 11.20615	20 31 36.60	-23 09 32.2	19.3	704	1999 NO ₃₉	2001 01 19.25974	07 30 33.88	+28 46 03.0	18.6	704
1999 NX ₃₈	1999 09 11.23509	20 31 35.69	-23 09 30.3	19.1	704	1999 NO ₃₉	2001 01 19.27497	07 30 32.83	+28 46 02.7	18.8	704
1999 NY ₃₈	2000 12 16.06760	02 12 40.16	+28 09 14.3	17.4 R	699	1999 NO ₃₉	2001 01 19.29021	07 30 31.79	+28 46 01.7	18.4	704
1999 NY ₃₈	2000 12 16.09129	02 12 39.93	+28 09 07.2		699	1999 NO ₃₉	2001 01 19.30596	07 30 30.72	+28 46 00.8	18.8	704
1999 NY ₃₈	2000 12 16.11474	02 12 39.72	+28 09 00.3		699	1999 NO ₃₉	2001 01 19.32131	07 30 29.68	+28 46 01.0	18.8	704
1999 NY ₃₈	2000 12 16.13812	02 12 39.43	+28 08 53.6		699	1999 NP ₃₉	2001 01 19.40768	10 50 31.61	+10 25 30.5	18.7	704
1999 NY ₃₈	2001 01 18.08702	02 22 37.97	+26 27 45.5	17.7	704	1999 NP ₃₉	2001 01 19.42322	10 50 31.07	+10 25 32.9	18.9	704
1999 NY ₃₈	2001 01 18.10215	02 22 38.61	+26 27 44.9	18.4	704	1999 NP ₃₉	2001 01 19.43892	10 50 30.54	+10 25 35.2	19.0	704
1999 NY ₃₈	2001 01 18.11718	02 22 39.23	+26 27 44.0	18.2	704	1999 NP ₃₉	2001 01 19.45577	10 50 29.98	+10 25 38.2	19.5	704
1999 NY ₃₈	2001 01 18.13231	02 22 39.87	+26 27 43.2	18.4	704	1999 NP ₃₉	2001 01 19.47340	10 50 29.42	+10 25 40.7	19.2	704
1999 NY ₃₈	2001 01 18.14735	02 22 40.51	+26 27 42.0	18.1	704	1999 NP ₃₉	2001 01 25.48210	10 46 48.76	+10 43 07.8	19.5	704
1999 NA ₃₉	2001 01 21.31126	08 28 42.06	+21 28 55.2	19.1	704	1999 NP ₃₉	2001 01 25.49711	10 46 48.02	+10 43 10.1	19.7	704
1999 NA ₃₉	2001 01 21.32645	08 28 40.95	+21 28 58.7	19.1	704	1999 NP ₃₉	2001 01 25.52731	10 46 46.71	+10 43 16.0	19.6	704
1999 NA ₃₉	2001 01 21.34161	08 28 39.95	+21 29 02.1	19.2	704	1999 NP ₃₉	2001 01 31.34362	10 42 22.12	+11 04 00.8	18.7	704
1999 NA ₃₉	2001 01 21.35676	08 28 38.87	+21 29 05.7	18.8	704	1999 NP ₃₉	2001 01 31.35855	10 42 21.35	+11 04 05.4	19.2	704
1999 NA ₃₉	2001 01 21.37191	08 28 37.83	+21 29 08.4	19.3	704	1999 NP ₃₉	2001 01 31.37346	10 42 20.64	+11 04 08.9	19.2	704
1999 NA ₃₉	2001 01 25.31437	08 24 11.61	+21 42 45.1	18.8	704	1999 NP ₃₉	2001 01 31.38838	10 42 19.79	+11 04 11.8	18.8	704
1999 NA ₃₉	2001 01 25.32980	08 24 10.55	+21 42 48.6	19.1	704	1999 NP ₃₉	2001 02 01.33326	10 41 32.63	+11 07 51.4	18.5	704
1999 NA ₃₉	2001 01 25.34475	08 24 09.48	+21 42 49.9	19.2	704	1999 NP ₃₉	2001 02 01.33810	10 41 32.41	+11 07 52.8	19.2	704
1999 NA ₃₉	2001 01 25.35977	08 24 08.49	+21 42 53.6	18.9	704	1999 NP ₃₉	2001 02 01.34822	10 41 31.77	+11 07 54.3	18.8	704
1999 NA ₃₉	2001 01 25.37539	08 24 07.40	+21 42 56.5	19.0	704	1999 NP ₃₉	2001 02 01.35296	10 41 31.65	+11 07 55.9	19.0	704
1999 NA ₃₉	2001 02 03.25981	08 14 23.76	+22 09 38.2	19.4	704	1999 NP ₃₉	2001 02 01.36308	10 41 31.04	+11 07 58.9	18.9	704
1999 NA ₃₉	2001 02 03.27480	08 14 22.68	+22 09 41.0	19.4	704	1999 NP ₃₉	2001 02 01.36782	10 41 30.90	+11 08 00.8	18.6	704
1999 NA ₃₉	2001 02 03.28981	08 14 21.71	+22 09 43.5	19.1	704	1999 NP ₃₉	2001 02 01.37794	10 41 30.25	+11 08 01.5	19.3	704
1999 NA ₃₉	2001 02 03.30525	08 14 20.75	+22 09 44.7	18.6							

1999 NK ₄₀	2001 01 21.25724	05 41 50.40	+20 43 33.8	19.4	704	1999 NC ₄₂	2001 02 03.37340	09 24 04.55	+21 58 05.0	17.6	704
1999 NK ₄₀	2001 01 21.27371	05 41 49.75	+20 43 37.9	19.4	704	1999 NJ ₄₂	2001 01 19.33934	10 05 44.68	+14 42 11.5	18.7	704
1999 NQ ₄₀	1999 05 21.39782	21 00 57.92	-15 48 07.7	18.3	704	1999 NJ ₄₂	2001 01 19.35472	10 05 44.08	+14 42 17.5	18.9	704
1999 NQ ₄₀	1999 05 21.40710	21 00 58.79	-15 48 07.1	18.0	704	1999 NJ ₄₂	2001 01 19.37010	10 05 43.39	+14 42 23.4	18.7	704
1999 NQ ₄₀	1999 05 21.41789	21 00 59.64	-15 48 05.9	18.0	704	1999 NJ ₄₂	2001 01 19.38550	10 05 42.70	+14 42 28.7	18.8	704
1999 NQ ₄₀	1999 05 21.42862	21 01 00.46	-15 48 05.3	18.0	704	1999 NJ ₄₂	2001 01 19.40090	10 05 41.99	+14 42 35.1	19.1	704
1999 NQ ₄₀	1999 05 21.43887	21 01 00.94	-15 48 05.0	18.3	704	1999 NJ ₄₂	2001 02 01.32834	09 54 39.97	+16 12 15.0	18.1	704
1999 NQ ₄₀	1999 06 13.38236	21 26 45.77	-15 44 51.9	16.7 R	703	1999 NJ ₄₂	2001 02 01.34331	09 54 39.12	+16 12 21.8	17.9	704
1999 NQ ₄₀	1999 06 13.39979	21 26 46.58	-15 44 53.4	16.8 R	703	1999 NJ ₄₂	2001 02 01.35816	09 54 38.23	+16 12 28.8	17.8	704
1999 NQ ₄₀	1999 06 13.41720	21 26 47.41	-15 44 54.7	16.8 R	703	1999 NJ ₄₂	2001 02 01.37302	09 54 37.27	+16 12 34.6	18.1	704
1999 NQ ₄₀	1999 06 13.42453	21 26 47.71	-15 44 56.1	16.3 R	699	1999 NJ ₄₂	2001 02 01.38788	09 54 36.38	+16 12 40.7	18.0	704
1999 NQ ₄₀	1999 06 13.43465	21 26 48.19	-15 44 56.2	16.7 R	703	1999 NJ ₄₂	2001 02 01.44143	09 54 33.13	+16 13 04.6	18.9 V	691
1999 NQ ₄₀	1999 06 13.43728	21 26 48.32	-15 44 57.6		699	1999 NJ ₄₂	2001 02 01.46343	09 54 31.79	+16 13 13.9	19.1 V	691
1999 NQ ₄₀	1999 06 13.45004	21 26 48.93	-15 44 59.7		699	1999 NJ ₄₂	2001 02 01.48579	09 54 30.44	+16 13 23.5	19.0 V	691
1999 NQ ₄₀	1999 09 29.12071	21 11 02.89	-26 04 17.3	17.1	704	1999 NJ ₄₂	2001 02 02.31292	09 53 41.76	+16 19 25.3	18.6	704
1999 NQ ₄₀	1999 09 29.13569	21 11 03.37	-26 04 13.1	17.5	704	1999 NJ ₄₂	2001 02 02.32781	09 53 40.81	+16 19 32.7	18.7	704
1999 NQ ₄₀	1999 09 29.15055	21 11 03.88	-26 04 11.1	17.7	704	1999 NJ ₄₂	2001 02 02.34271	09 53 39.87	+16 19 38.6	18.0	704
1999 NQ ₄₀	1999 09 29.16539	21 11 04.24	-26 04 07.3	18.4	704	1999 NJ ₄₂	2001 02 02.35762	09 53 38.98	+16 19 45.5	18.1	704
1999 NQ ₄₀	1999 09 29.18023	21 11 04.90	-26 04 03.7	17.5	704	1999 NJ ₄₂	2001 02 02.37253	09 53 38.01	+16 19 52.1	18.3	704
1999 NW ₄₀	2001 01 06.29300	06 56 43.68	+30 58 15.4	18.3	704	1999 NX ₄₂	2001 01 06.30262	08 38 31.43	+27 34 25.8	18.3	704
1999 NW ₄₀	2001 01 06.30812	06 56 42.57	+30 58 16.1	18.9	704	1999 NX ₄₂	2001 01 06.31774	08 38 30.46	+27 34 28.3	18.9	704
1999 NW ₄₀	2001 01 06.32322	06 56 41.43	+30 58 16.7	18.4	704	1999 NX ₄₂	2001 01 06.33284	08 38 29.50	+27 34 31.2	18.5	704
1999 NW ₄₀	2001 01 19.25510	06 42 12.14	+30 50 11.4	18.6	704	1999 NX ₄₂	2001 01 18.30886	08 25 00.16	+27 59 47.6	17.7	704
1999 NW ₄₀	2001 01 19.27033	06 42 11.20	+30 50 09.4	18.9	704	1999 NX ₄₂	2001 01 18.32428	08 24 58.98	+27 59 48.5	18.9	704
1999 NW ₄₀	2001 01 19.28558	06 42 10.25	+30 50 08.2	19.1	704	1999 NX ₄₂	2001 01 18.33974	08 24 57.86	+27 59 50.5	18.0	704
1999 NW ₄₀	2001 01 19.30133	06 42 09.37	+30 50 08.1	19.5	704	1999 NX ₄₂	2001 01 18.35528	08 24 56.68	+27 59 51.6	18.4	704
1999 NW ₄₀	2001 01 19.31668	06 42 08.29	+30 50 06.1	19.3	704	1999 NX ₄₂	2001 01 18.37073	08 24 55.54	+27 59 53.3	18.6	704
1999 NA ₄₁	2000 10 26.15204	01 28 51.29	+21 50 47.7	17.3 R	699	1999 NX ₄₂	2001 01 19.19042	08 23 57.27	+28 01 03.2	18.1 R	699
1999 NA ₄₁	2000 10 26.17558	01 28 50.07	+21 50 42.3		699	1999 NX ₄₂	2001 01 19.21241	08 23 55.67	+28 01 04.9		699
1999 NA ₄₁	2000 10 26.19913	01 28 48.89	+21 50 37.0		699	1999 NX ₄₂	2001 01 19.23430	08 23 54.06	+28 01 07.5		699
1999 NA ₄₁	2000 10 26.22251	01 28 47.66	+21 50 32.2		699	1999 NX ₄₂	2001 01 19.25620	08 23 52.42	+28 01 09.2		699
1999 NA ₄₁	2000 11 16.14057	01 14 05.88	+20 23 01.8	17.6 R	699	1999 NX ₄₂	2001 02 01.21774	08 08 41.49	+28 07 23.9	18.2 R	699
1999 NA ₄₁	2000 11 16.16426	01 14 05.07	+20 22 55.9		699	1999 NX ₄₂	2001 02 01.26420	08 08 38.27	+28 07 23.3		699
1999 NA ₄₁	2000 11 16.18819	01 14 04.25	+20 22 50.2		699	1999 NX ₄₂	2001 02 01.31293	08 08 34.94	+28 07 21.6		699
1999 NA ₄₁	2000 11 16.21209	01 14 03.48	+20 22 43.9		699	1999 NX ₄₂	2001 02 01.36157	08 08 31.65	+28 07 20.3		699
1999 NA ₄₁	2001 01 18.08040	01 22 27.62	+18 52 44.9	18.5	704	1999 NG ₄₃	2000 11 19.33921	03 08 35.52	-03 46 02.6	18.7 R	699
1999 NA ₄₁	2001 01 18.09551	01 22 28.37	+18 52 46.6	19.0	704	1999 NG ₄₃	2000 11 19.36250	03 08 34.30	-03 46 00.8		699
1999 NA ₄₁	2001 01 18.11055	01 22 28.95	+18 52 48.8	18.8	704	1999 NG ₄₃	2000 11 19.38581	03 08 33.04	-03 46 00.8		699
1999 NA ₄₁	2001 01 18.12568	01 22 29.60	+18 52 50.4	18.9	704	1999 NG ₄₃	2000 11 19.40916	03 08 31.69	-03 46 00.0		699
1999 NA ₄₁	2001 01 18.14071	01 22 30.29	+18 52 52.1	19.0	704	1999 NJ ₄₃	1999 05 21.25715	17 53 34.52	-00 44 50.0	18.0	704
1999 ND ₄₁	2001 01 21.19946	04 59 49.02	+09 15 50.2	19.4	704	1999 NJ ₄₃	1999 05 21.26769	17 53 33.91	-00 44 55.8	17.5	704
1999 ND ₄₁	2001 01 21.21751	04 59 48.61	+09 15 56.5	19.3	704	1999 NJ ₄₃	1999 05 21.27844	17 53 33.24	-00 45 03.2	17.5	704
1999 ND ₄₁	2001 01 21.23386	04 59 48.19	+09 16 02.5	19.7	704	1999 NJ ₄₃	1999 05 21.28900	17 53 32.70	-00 45 08.0	17.5	704
1999 NG ₄₁	2001 01 19.40711	10 52 29.61	+12 17 19.8	18.7	704	1999 NJ ₄₃	1999 06 14.29581	17 27 01.45	-05 57 21.7	18.3	704
1999 NG ₄₁	2001 01 19.42266	10 52 29.14	+12 17 24.4	18.8	704	1999 NJ ₄₃	1999 06 14.30795	17 27 00.47	-05 57 34.0	18.8	704
1999 NG ₄₁	2001 01 19.43836	10 52 28.73	+12 17 29.0	18.8	704	1999 NJ ₄₃	1999 06 14.31999	17 26 59.48	-05 57 45.7	18.5	704
1999 NG ₄₁	2001 01 19.45393	10 52 28.26	+12 17 33.0	18.7	704	1999 NJ ₄₃	1999 06 14.33204	17 26 58.51	-05 57 58.2	18.6	704
1999 NG ₄₁	2001 01 19.47269	10 52 27.69	+12 17 38.3	19.0	704	1999 NJ ₄₃	1999 06 14.34410	17 26 57.58	-05 58 09.9	18.6	704
1999 NG ₄₁	2001 02 01.33366	10 44 27.51	+13 27 13.4	18.9	704	1999 NN ₄₃	2001 01 19.30855	07 47 59.70	+12 38 20.3	17.4	704
1999 NG ₄₁	2001 02 01.34863	10 44 26.83	+13 27 17.7	18.8	704	1999 NN ₄₃	2001 01 19.32387	07 47 58.59	+12 38 23.6	18.5	704
1999 NG ₄₁	2001 02 01.36349	10 44 26.13	+13 27 23.5	18.5	704	1999 NN ₄₃	2001 01 19.33995	07 47 57.49	+12 38 26.9	18.0	704
1999 NG ₄₁	2001 02 01.37835	10 44 25.31	+13 27 29.2	18.6	704	1999 NN ₄₃	2001 01 19.35545	07 47 56.39	+12 38 29.7	18.3	704
1999 NG ₄₁	2001 02 01.39321	10 44 24.59	+13 27 35.0	18.7	704	1999 NN ₄₃	2001 02 02.23865	07 33 38.71	+13 29 33.0	18.3	704
1999 NG ₄₁	2001 02 02.31824	10 43 40.83	+13 33 11.8	18.9	704	1999 NN ₄₃	2001 02 02.25344	07 33 37.93	+13 29 36.3	18.2	704
1999 NG ₄₁	2001 02 02.33315	10 43 40.20	+13 33 17.1	18.9	704	1999 NN ₄₃	2001 02 02.26827	07 33 37.11	+13 29 40.4	18.5	704
1999 NG ₄₁	2001 02 02.34805	10 43 39.36	+13 33 23.1	18.8	704	1999 NN ₄₃	2001 02 02.28310	07 33 36.26	+13 29 43.5	18.5	704
1999 NG ₄₁	2001 02 02.36296	10 43 38.66	+13 33 27.0	19.2	704	1999 NN ₄₃	2001 02 02.29792	07 33 35.43	+13 29 47.9	18.2	704
1999 NG ₄₁	2001 02 02.37787	10 43 37.83	+13 33 35.0	19.3	704	1999 NZ ₄₃	1999 06 14.29715	17 38 21.28	-10 51 04.2	18.1	704
1999 NH ₄₁	2001 01 19.24976	05 44 52.64	+28 13 47.6	19.2	704	1999 NZ ₄₃	1999 06 14.30929	17 38 20.61	-10 51 06.0	18.5	704
1999 NH ₄₁	2001 01 19.26499	05 44 51.87	+28 13 46.5	19.4	704	1999 NZ ₄₃	1999 06 14.32134	17 38 19.92	-10 51 08.2	18.8	704
1999 NH ₄₁	2001 01 19.28023	05 44 51.18	+28 13 45.6	19.2	704	1999 NZ ₄₃	1999 06 14.33338	17 38 19.28	-10 51 09.4	19.0	704
1999 NH ₄₁	2001 01 19.29598	05 44 50.25	+28 13 43.4	19.5	704	1999 NZ ₄₃	1999 06 14.34544	17 38 18.60	-10 51 11.2	19.0	704
1999 NH ₄₁	2001 01 19.31122	05 44 49.64	+28 13 43.3	19.6	704	1999 NH ₄₆	1999 06 14.35508	18 50 20.17	-13 26 14.4	17.3	704
1999 NJ ₄₁	2001 01 18.30900	08 32 00.11	+29 49 52.0	17.6	704	1999 NH ₄₆	1999 06 14.36704	18 50 19.63	-13 26 16.1	17.7	704
1999 NJ ₄₁	2001 01 18.32442	08 31 58.95	+29 49 51.4	17.9	704	1999 NH ₄₆	1999 06 14.37900	18 50 19.09	-13 26 17.7	17.8	704
1999 NJ ₄₁	2001 01 18.33988	08 31 57.80	+29 49 51.2	18.0	704	1999 NH ₄₆	1999 06 14.39097	18 50 18.58	-13 26 19.5	17.8	704
1999 NJ ₄₁	2001 01 18.35541	08 31 56.63	+29 49 50.1	17.9	704	1999 NH ₄₆	1999 06 14.40293	18 50 18.03	-13 26 21.4	17.5	704
1999 NJ ₄₁	2001 01 18.37087	08 31 55.46	+29 49 49.9	17.9	704	1999 NL ₄₇	2000 11 16.16107	01 58 45.96	+21 35 31.9		699
1999 NJ ₄₁	2001 01 19.19042	08 30 56.15	+29 49 19.4	17.2 R	699	1999 NL ₄₇	2000 11 16.18502	01 58 44.88	+21 35 21.5		699
1999 NJ ₄₁	2001 01 19.21241	08 30 54.54	+29 49 19.5		699	1999 NL ₄₇	2000 11 16.20889	01 58 4			

1999 NH ₄₈	2001 02 02.29357	06 46 29.13	+12 32 40.4	18.1	704	1999 NG ₅₀	2000 12 20.29973	05 59 47.50	+31 26 05.8	18.5	704
1999 NL ₄₈	2000 11 19.33376	02 55 50.10	+02 44 23.6	18.2 R	699	1999 NG ₅₀	2000 12 20.31499	05 59 46.41	+31 26 03.2	18.6	704
1999 NL ₄₈	2000 11 19.35707	02 55 49.02	+02 44 18.5		699	1999 NG ₅₀	2000 12 20.33002	05 59 45.35	+31 25 59.5	18.0	704
1999 NL ₄₈	2000 11 19.38037	02 55 47.94	+02 44 12.2		699	1999 NG ₅₀	2000 12 20.34506	05 59 44.28	+31 25 56.1	18.1	704
1999 NL ₄₈	2000 11 19.40370	02 55 46.90	+02 44 08.1		699	1999 NG ₅₀	2001 01 06.23872	05 41 31.99	+30 11 00.5	18.3	704
1999 NT ₄₈	2001 01 20.16020	05 04 48.54	+23 08 10.4	18.4	704	1999 NG ₅₀	2001 01 06.25378	05 41 31.12	+30 10 56.5	18.7	704
1999 NT ₄₈	2001 01 20.17495	05 04 48.17	+23 08 08.0	18.9	704	1999 NG ₅₀	2001 01 06.26885	05 41 30.37	+30 10 53.2	18.7	704
1999 NT ₄₈	2001 01 20.18971	05 04 47.79	+23 08 05.4	19.6	704	1999 NG ₅₀	2001 01 19.20027	05 31 22.27	+29 03 44.9	19.5	704
1999 NT ₄₈	2001 01 20.20447	05 04 47.34	+23 08 02.4	18.6	704	1999 NG ₅₀	2001 01 19.21631	05 31 21.67	+29 03 39.4	19.7	704
1999 NT ₄₈	2001 01 20.21924	05 04 46.92	+23 07 59.7	19.1	704	1999 NG ₅₀	2001 01 19.23157	05 31 21.09	+29 03 33.5	19.0	704
1999 NT ₄₈	2001 01 21.16110	05 04 24.84	+23 05 24.6	18.4	704	1999 NK ₅₀	2000 11 18.27038	03 00 00.66	+19 47 38.4	17.0 R	699
1999 NT ₄₈	2001 01 21.17613	05 04 24.39	+23 05 21.9	18.8	704	1999 NK ₅₀	2000 11 18.28608	02 59 59.69	+19 47 32.4		699
1999 NT ₄₈	2001 01 21.19114	05 04 24.02	+23 05 19.9	18.6	704	1999 NK ₅₀	2000 11 18.30182	02 59 58.73	+19 47 26.9		699
1999 NT ₄₈	2001 01 21.20625	05 04 23.72	+23 05 17.5	18.7	704	1999 NK ₅₀	2000 11 18.31749	02 59 57.80	+19 47 21.2		699
1999 NF ₄₉	2001 01 17.53115	10 10 22.40	-03 57 06.1	19.3	608	1999 NK ₅₀	2000 12 16.08197	02 40 30.77	+17 18 13.2	17.4 R	699
1999 NF ₄₉	2001 01 17.54151	10 10 21.88	-03 57 08.9	19.2	608	1999 NK ₅₀	2000 12 16.10532	02 40 30.23	+17 18 08.3		699
1999 NF ₄₉	2001 01 17.55291	10 10 21.28	-03 57 12.1	19.2	608	1999 NK ₅₀	2000 12 16.12878	02 40 29.78	+17 18 02.2		699
1999 NF ₄₉	2001 01 18.52589	10 09 32.65	-04 01 44.8	19.0	608	1999 NK ₅₀	2000 12 16.15217	02 40 29.23	+17 17 56.9		699
1999 NF ₄₉	2001 01 18.53580	10 09 32.16	-04 01 47.6	19.4	608	1999 NK ₅₀	2001 01 20.08578	02 47 39.04	+16 35 53.2	17.8	704
1999 NF ₄₉	2001 01 18.54642	10 09 31.58	-04 01 50.5	19.4	608	1999 NK ₅₀	2001 01 20.10075	02 47 39.66	+16 35 54.2	18.0	704
1999 NK ₄₉	2001 01 19.24113	07 16 38.24	+13 16 30.3	18.5	704	1999 NK ₅₀	2001 01 20.11576	02 47 40.28	+16 35 55.6	18.0	704
1999 NK ₄₉	2001 01 19.25640	07 16 37.25	+13 16 32.7	19.0	704	1999 NK ₅₀	2001 01 20.13072	02 47 40.86	+16 35 56.8	18.6	704
1999 NK ₄₉	2001 01 19.27197	07 16 36.33	+13 16 35.7	19.1	704	1999 NK ₅₀	2001 01 20.14566	02 47 41.47	+16 35 58.2	18.8	704
1999 NK ₄₉	2001 01 19.28852	07 16 35.30	+13 16 39.4	18.8	704	1999 NK ₅₀	2001 01 21.08557	02 48 22.02	+16 37 17.3	18.1	704
1999 NK ₄₉	2001 01 19.30422	07 16 34.32	+13 16 41.7	19.6	704	1999 NK ₅₀	2001 01 21.10046	02 48 22.62	+16 37 17.9	18.3	704
1999 NK ₄₉	2001 01 24.23527	07 11 51.85	+13 31 46.5	18.8	704	1999 NK ₅₀	2001 01 21.11537	02 48 23.28	+16 37 19.3	18.4	704
1999 NK ₄₉	2001 01 24.28246	07 11 49.16	+13 31 56.0	18.8	704	1999 NK ₅₀	2001 01 21.13028	02 48 23.89	+16 37 20.6	18.6	704
1999 NK ₄₉	2001 01 24.29742	07 11 48.36	+13 31 58.8	18.5	704	1999 NK ₅₀	2001 01 21.14519	02 48 24.52	+16 37 22.4	19.2	704
1999 NK ₄₉	2001 02 02.23553	07 04 24.93	+14 01 12.7	18.5	704	1999 NX ₅₀	1999 06 15.35927	19 47 37.74	-17 05 55.2	18.6	704
1999 NK ₄₉	2001 02 02.25032	07 04 24.27	+14 01 15.0	18.8	704	1999 NX ₅₀	1999 06 15.37127	19 47 37.41	-17 05 56.8	18.6	704
1999 NK ₄₉	2001 02 02.26515	07 04 23.57	+14 01 18.3	18.5	704	1999 NX ₅₀	1999 06 15.38354	19 47 37.09	-17 05 58.5	18.8	704
1999 NK ₄₉	2001 02 02.27998	07 04 22.94	+14 01 21.7	18.4	704	1999 NX ₅₀	1999 06 15.39578	19 47 36.75	-17 05 59.6	18.8	704
1999 NK ₄₉	2001 02 02.29479	07 04 22.25	+14 01 24.2	18.2	704	1999 NX ₅₀	1999 06 15.40781	19 47 36.44	-17 06 00.5	19.1	704
1999 NL ₄₉	2001 01 20.23741	06 02 04.68	+17 47 17.9	17.6	704	1999 NX ₅₀	1999 09 11.12031	19 04 57.30	-22 31 02.7	18.6	704
1999 NL ₄₉	2001 01 20.26401	06 02 03.65	+17 47 13.0	17.3	704	1999 NX ₅₀	1999 09 11.13505	19 04 57.94	-22 31 04.1	19.0	704
1999 NL ₄₉	2001 01 20.28090	06 02 03.03	+17 47 09.6	17.7	704	1999 NX ₅₀	1999 09 11.14982	19 04 58.49	-22 31 05.2	18.7	704
1999 NL ₄₉	2001 01 20.29702	06 02 02.37	+17 47 06.4	17.5	704	1999 NX ₅₀	1999 09 11.16469	19 04 58.99	-22 31 07.6	19.0	704
1999 NL ₄₉	2001 01 20.31366	06 02 01.75	+17 47 03.0	18.0	704	1999 NZ ₅₀	2001 01 20.23674	07 26 04.29	+20 48 38.5	18.5	704
1999 NN ₄₉	1999 09 08.12401	20 25 11.16	-04 51 01.2	18.3	704	1999 NZ ₅₀	2001 01 20.25276	07 26 03.16	+20 48 37.0	19.1	704
1999 NN ₄₉	1999 09 08.15215	20 25 10.77	-04 51 02.0	18.9	704	1999 NZ ₅₀	2001 01 20.26800	07 26 02.20	+20 48 36.5	18.4	704
1999 NN ₄₉	1999 09 08.16654	20 25 10.46	-04 51 02.6	18.6	704	1999 NZ ₅₀	2001 01 20.28328	07 26 01.15	+20 48 34.8	18.1	704
1999 NN ₄₉	1999 09 28.17430	20 28 37.97	-04 49 19.7	19.2 R	699	1999 NZ ₅₀	2001 01 20.29833	07 26 00.14	+20 48 33.6	18.3	704
1999 NN ₄₉	1999 09 28.19720	20 28 38.58	-04 49 18.6		699	1999 NZ ₅₀	2001 01 21.23764	07 25 00.11	+20 47 06.1	18.6	704
1999 NN ₄₉	1999 09 28.22010	20 28 39.17	-04 49 18.6		699	1999 NZ ₅₀	2001 01 21.25261	07 24 59.09	+20 47 04.8	18.4	704
1999 NS ₄₉	2001 01 26.15708	04 38 56.03	+05 37 32.0	17.8	704	1999 NZ ₅₀	2001 01 21.26908	07 24 58.04	+20 47 03.8	18.4	704
1999 NS ₄₉	2001 01 26.17193	04 38 56.20	+05 37 41.5	18.5	704	1999 NZ ₅₀	2001 01 21.28436	07 24 57.07	+20 47 02.1	18.4	704
1999 NS ₄₉	2001 01 26.18678	04 38 56.35	+05 37 50.9	18.5	704	1999 NZ ₅₀	2001 01 21.29937	07 24 56.09	+20 47 01.0	19.0	704
1999 NS ₄₉	2001 01 26.20177	04 38 56.50	+05 37 59.9	18.6	704	1999 NZ ₅₀	2001 01 24.23541	07 21 53.42	+20 42 19.3	18.5	704
1999 NS ₄₉	2001 01 26.21663	04 38 56.67	+05 38 09.8	18.3	704	1999 NZ ₅₀	2001 01 24.25110	07 21 52.45	+20 42 18.4	18.5	704
1999 NS ₄₉	2001 01 27.30819	04 39 11.38	+05 49 45.3	16.8	608	1999 NZ ₅₀	2001 01 24.26676	07 21 51.47	+20 42 16.8	18.2	704
1999 NS ₄₉	2001 01 27.31818	04 39 11.53	+05 49 51.7	16.9	608	1999 NZ ₅₀	2001 01 24.28262	07 21 50.43	+20 42 15.1	18.5	704
1999 NS ₄₉	2001 01 27.32822	04 39 11.64	+05 49 58.2	16.9	608	1999 NZ ₅₀	2001 01 24.29757	07 21 49.52	+20 42 13.9	18.0	704
1999 NS ₄₉	2001 02 01.31925	04 40 44.53	+06 43 03.4	17.4	608	1999 NR ₅₂	2000 12 17.17283	03 27 47.88	+12 57 08.6	17.2 R	699
1999 NS ₄₉	2001 02 01.32937	04 40 44.75	+06 43 09.9	17.3	608	1999 NR ₅₂	2000 12 17.19239	03 27 47.28	+12 57 00.4		699
1999 NS ₄₉	2001 02 01.33950	04 40 44.95	+06 43 16.2	17.3	608	1999 NR ₅₂	2000 12 17.21207	03 27 46.64	+12 56 52.3		699
1999 NT ₄₉	2001 01 20.16263	05 24 35.93	+21 32 45.6	18.6	704	1999 NR ₅₂	2000 12 17.23172	03 27 46.04	+12 56 44.2		699
1999 NT ₄₉	2001 01 20.17738	05 24 35.44	+21 32 44.6	18.8	704	1999 NR ₅₂	2001 01 20.15111	03 28 56.27	+11 01 43.5	18.8	704
1999 NT ₄₉	2001 01 20.19214	05 24 34.93	+21 32 42.8	18.6	704	1999 NR ₅₂	2001 01 20.16605	03 28 56.75	+11 01 45.2	19.0	704
1999 NT ₄₉	2001 01 20.20690	05 24 34.41	+21 32 41.3	18.4	704	1999 NR ₅₂	2001 01 20.18238	03 28 57.28	+11 01 44.5	19.2	704
1999 NT ₄₉	2001 01 20.22168	05 24 33.88	+21 32 40.4	18.9	704	1999 NR ₅₂	2001 01 20.19962	03 28 57.80	+11 01 43.8	19.1	704
1999 NT ₄₉	2001 01 21.22622	05 24 01.57	+21 31 13.6	18.3	704	1999 NR ₅₂	2001 01 20.21455	03 28 58.22	+11 01 44.1	19.2	704
1999 NT ₄₉	2001 01 21.24119	05 24 01.05	+21 31 11.9	19.2	704	1999 NR ₅₂	2001 01 26.14262	03 32 36.70	+11 03 18.3	18.0 R	699
1999 NT ₄₉	2001 01 21.25615	05 24 00.58	+21 31 10.2	19.9	704	1999 NR ₅₂	2001 01 26.16935	03 32 37.78	+11 03 20.2		699
1999 NT ₄₉	2001 01 21.27262	05 24 00.02	+21 31 09.7	19.7	704	1999 NR ₅₂	2001 01 26.19585	03 32 38.81	+11 03 20.4		699
1999 NT ₄₉	2001 01 21.28790	05 23 59.53	+21 31 08.1	19.2	704	1999 NR ₅₂	2001 01 26.22406	03 32 39.98	+11 03 21.6		699
1999 NY ₄₉	2001 01 20.16128	05 15 13.37	+19 45 47.8	19.4	704	1999 NS ₅₂	1999 10 08.09857	20 01 01.62	-05 01 24.7	19.0	704
1999 NY ₄₉	2001 01 20.17603	05 15 12.89	+19 45 48.0	20.2	704	1999 NS ₅₂	1999 10 08.11422	20 01 02.31	-05 01 27.9	19.1	704
1999 NY ₄₉	2001 01 20.19079	05 15 12.36	+19 45 48.4	19.8	704	1999 NS ₅₂	1999 10 08.12986	20 01 02.94	-05 01 30.6	19.0	704
1999 NY ₄₉	2001 01 20.20555	05 15 11.79	+19 45 46.8	19.6	704	1999 NS ₅₂	1999 10 08.14580	20 01 03.62	-05 01 35.2	19.0	704
1999 NY ₄₉	2001 01 20.22033	05 15 11.31	+19 45 47.1	19.7	704	1999 NS ₅₂	1999 10 08.16163	20 01 04.28	-0		

1999 NB ₅₃	2000 12 17.26597	03 23 50.98	+11 12 38.3		699	1999 NS ₅₅	2000 11 19.27408	02 12 18.41	-03 29 37.3	699	
1999 NB ₅₃	2001 01 19.15023	03 24 32.10	+09 59 43.4	17.9	704	1999 NS ₅₅	2001 11 19.29752	02 12 17.50	-03 29 42.0	699	
1999 NB ₅₃	2001 01 19.16498	03 24 32.58	+09 59 43.8	18.6	704	1999 NU ₅₅	2001 01 21.32709	08 16 49.09	+06 22 25.8	17.7	704
1999 NB ₅₃	2001 01 19.18002	03 24 33.00	+09 59 45.2	18.8	704	1999 NU ₅₅	2001 01 21.34227	08 16 48.19	+06 22 26.0	17.6	704
1999 NB ₅₃	2001 01 19.19587	03 24 33.47	+09 59 45.7	19.9	704	1999 NU ₅₅	2001 01 21.35768	08 16 47.23	+06 22 25.9	17.6	704
1999 NB ₅₃	2001 01 19.21246	03 24 33.88	+09 59 46.2	19.5	704	1999 NU ₅₅	2001 01 21.37316	08 16 46.23	+06 22 26.3	18.6	704
1999 NB ₅₃	2001 01 26.14356	03 28 37.89	+10 08 11.6	17.7 R	699	1999 NU ₅₅	2001 01 21.38918	08 16 45.26	+06 22 26.3	18.1	704
1999 NB ₅₃	2001 01 26.17024	03 28 38.95	+10 08 14.5		699	1999 NU ₅₅	2001 01 29.33681	08 08 57.90	+06 28 14.3	17.7	608
1999 NB ₅₃	2001 01 26.19679	03 28 39.99	+10 08 17.1		699	1999 NU ₅₅	2001 01 29.34772	08 08 57.27	+06 28 15.3	17.7	608
1999 NB ₅₃	2001 01 26.22502	03 28 41.13	+10 08 20.0		699	1999 NU ₅₅	2001 01 29.35856	08 08 56.63	+06 28 15.6	18.2	608
1999 NB ₅₃	2001 01 27.10698	03 29 17.63	+10 09 51.1	17.9	704	1999 NW ₅₅	2001 01 21.15685	05 10 53.12	+20 49 30.1	19.0	704
1999 NB ₅₃	2001 01 27.12182	03 29 18.22	+10 09 53.1	18.9	704	1999 NW ₅₅	2001 01 21.16164	05 10 52.98	+20 49 31.2	19.3	704
1999 NB ₅₃	2001 01 27.13666	03 29 18.87	+10 09 54.5	18.4	704	1999 NW ₅₅	2001 01 21.17187	05 10 52.74	+20 49 27.9	19.4	704
1999 ND ₅₃	2001 01 20.40691	08 09 58.12	+02 27 47.7	19.1	608	1999 NW ₅₅	2001 01 21.17666	05 10 52.63	+20 49 26.8	19.6	704
1999 ND ₅₃	2001 01 20.41716	08 09 57.55	+02 27 51.2	18.9	608	1999 NW ₅₅	2001 01 21.18690	05 10 52.38	+20 49 24.9	19.4	704
1999 ND ₅₃	2001 01 20.42805	08 09 56.90	+02 27 54.5	18.7	608	1999 NW ₅₅	2001 01 21.19168	05 10 52.22	+20 49 24.3	19.5	704
1999 ND ₅₃	2001 01 26.23910	08 04 31.93	+03 00 32.1	19.1	704	1999 NW ₅₅	2001 01 21.19184	05 10 52.20	+20 49 24.3	19.9	704
1999 ND ₅₃	2001 01 26.25418	08 04 31.11	+03 00 37.8	19.4	704	1999 NW ₅₅	2001 01 21.20200	05 10 51.93	+20 49 22.1	18.8	704
1999 ND ₅₃	2001 01 26.26914	08 04 30.21	+03 00 42.5	19.1	704	1999 NW ₅₅	2001 01 21.20678	05 10 51.75	+20 49 21.8	20.2	704
1999 ND ₅₃	2001 01 26.28410	08 04 29.53	+03 00 47.4	19.4	704	1999 NW ₅₅	2001 01 21.20872	05 10 51.80	+20 49 20.9	19.6	704
1999 ND ₅₃	2001 01 26.29905	08 04 28.65	+03 00 51.5	19.5	704	1999 NW ₅₅	2001 01 21.21703	05 10 51.53	+20 49 18.8	19.4	704
1999 NK ₅₃	2001 01 26.16636	06 04 29.45	+03 09 01.6	18.0	704	1999 NW ₅₅	2001 01 21.22182	05 10 51.40	+20 49 18.9	19.3	704
1999 NK ₅₃	2001 01 26.18122	06 04 29.09	+03 09 07.9	18.5	704	1999 NW ₅₅	2001 01 21.22731	05 10 51.27	+20 49 18.3	19.7	704
1999 NK ₅₃	2001 01 26.19620	06 04 28.70	+03 09 14.1	18.2	704	1999 NY ₅₅	2001 01 20.15847	04 43 43.05	+17 43 26.0	17.5	704
1999 NK ₅₃	2001 01 26.21106	06 04 28.29	+03 09 21.0	18.2	704	1999 NY ₅₅	2001 01 20.17488	04 43 42.94	+17 43 21.6	18.1	704
1999 NK ₅₃	2001 01 26.22595	06 04 27.96	+03 09 27.6	18.1	704	1999 NY ₅₅	2001 01 20.19010	04 43 42.82	+17 43 17.3	17.6	704
1999 NK ₅₃	2001 01 30.15766	06 03 10.20	+03 38 26.0	18.4	704	1999 NY ₅₅	2001 01 20.20693	04 43 42.71	+17 43 13.5	18.4	704
1999 NK ₅₃	2001 01 30.17256	06 03 09.92	+03 38 32.4	18.6	704	1999 NY ₅₅	2001 01 20.22258	04 43 42.53	+17 43 09.0	17.8	704
1999 NK ₅₃	2001 01 30.18724	06 03 09.66	+03 38 39.3	18.4	704	1999 NZ ₅₅	2000 11 18.32641	03 07 54.96	+22 42 05.9	17.5 R	699
1999 NS ₅₃	2001 01 26.23319	07 04 16.41	+03 45 36.6	19.0	704	1999 NZ ₅₅	2000 11 18.34604	03 07 53.82	+22 41 57.0		699
1999 NS ₅₃	2001 01 26.26323	07 04 14.99	+03 45 47.1	18.7	704	1999 NZ ₅₅	2000 11 18.36571	03 07 52.73	+22 41 48.3		699
1999 NS ₅₃	2001 01 26.27819	07 04 14.24	+03 45 51.5	18.6	704	1999 NZ ₅₅	2000 11 18.38542	03 07 51.63	+22 41 39.7		699
1999 NW ₅₃	2001 01 26.24583	06 47 28.67	+01 59 11.3	18.8	704	1999 NZ ₅₅	2000 12 16.07800	02 48 15.59	+19 23 34.4	17.6 R	699
1999 NW ₅₃	2001 01 26.26089	06 47 28.09	+01 59 18.6	18.7	704	1999 NZ ₅₅	2000 12 16.10142	02 48 14.95	+19 23 25.6		699
1999 NW ₅₃	2001 01 26.27586	06 47 27.36	+01 59 25.5	18.9	704	1999 NZ ₅₅	2000 12 16.12489	02 48 14.28	+19 23 17.1		699
1999 NW ₅₃	2001 01 26.29082	06 47 26.69	+01 59 31.4	19.1	704	1999 NZ ₅₅	2000 12 16.14826	02 48 13.74	+19 23 08.8		699
1999 NZ ₅₃	2001 01 20.16053	05 02 26.72	+17 52 36.2	18.3	704	1999 NZ ₅₅	2001 01 20.08606	02 49 06.43	+17 11 12.7	19.0	704
1999 NZ ₅₃	2001 01 20.17695	05 02 26.49	+17 52 31.3	18.4	704	1999 NZ ₅₅	2001 01 20.10102	02 49 06.80	+17 11 10.4	20.0	704
1999 NZ ₅₃	2001 01 20.19219	05 02 26.23	+17 52 26.7	18.4	704	1999 NZ ₅₅	2001 01 20.11604	02 49 07.19	+17 11 09.7	19.4	704
1999 NZ ₅₃	2001 01 20.20908	05 02 26.08	+17 52 21.8	18.1	704	1999 NZ ₅₅	2001 01 20.14594	02 49 07.99	+17 11 06.6	19.8	704
1999 NZ ₅₃	2001 01 20.22464	05 02 25.81	+17 52 16.8	18.6	704	1999 NZ ₅₅	2001 01 21.08584	02 49 33.82	+17 09 53.9	18.8	704
1999 NB ₅₄	2001 01 19.15987	04 54 14.58	+12 27 48.6	18.6	704	1999 NZ ₅₅	2001 01 21.10073	02 49 34.21	+17 09 52.5	19.1	704
1999 NB ₅₄	2001 01 19.17477	04 54 14.31	+12 27 49.1	19.6	704	1999 NZ ₅₅	2001 01 21.11564	02 49 34.61	+17 09 50.9	19.3	704
1999 NB ₅₄	2001 01 19.18971	04 54 13.94	+12 27 48.8	18.9	704	1999 NZ ₅₅	2001 01 21.13055	02 49 34.97	+17 09 50.8	19.5	704
1999 NB ₅₄	2001 01 19.20729	04 54 13.62	+12 27 49.1	19.6	704	1999 NZ ₅₅	2001 01 21.14546	02 49 35.45	+17 09 50.1	19.2	704
1999 NB ₅₄	2001 01 19.22253	04 54 13.36	+12 27 49.2	19.0	704	1999 NZ ₅₅	2001 01 26.13608	02 52 11.54	+17 05 08.7	18.5 R	699
1999 ND ₅₄	2000 11 29.37952	05 50 35.38	+25 08 32.9	18.7	704	1999 NZ ₅₅	2001 01 26.16267	02 52 12.34	+17 05 08.4		699
1999 ND ₅₄	2000 11 29.39506	05 50 34.46	+25 08 30.7	19.0	704	1999 NZ ₅₅	2001 01 26.18933	02 52 13.30	+17 05 06.6		699
1999 ND ₅₄	2000 11 29.42902	05 50 32.47	+25 08 23.0	19.4	704	1999 NZ ₅₅	2001 01 26.21657	02 52 14.25	+17 05 03.8		699
1999 ND ₅₄	2000 11 29.44379	05 50 31.59	+25 08 19.7	19.1	704	1999 NA ₅₆	2001 01 17.49761	08 56 21.91	-02 54 40.0	18.3	608
1999 ND ₅₄	2000 12 21.16469	05 28 09.04	+23 40 34.1	19.4 V	691	1999 NA ₅₆	2001 01 17.50856	08 56 21.32	-02 54 39.4	18.4	608
1999 ND ₅₄	2000 12 21.18820	05 28 07.56	+23 40 28.2	19.4 V	691	1999 NA ₅₆	2001 01 17.51971	08 56 20.70	-02 54 39.3	18.6	608
1999 ND ₅₄	2000 12 21.21148	05 28 06.09	+23 40 22.1	19.5 V	691	1999 NA ₅₆	2001 01 26.51546	08 48 04.10	-02 41 16.4	19.4	608
1999 ND ₅₄	2000 12 30.22959	05 19 20.79	+23 00 47.2	19.2	704	1999 NA ₅₆	2001 01 26.52615	08 48 03.50	-02 41 14.7	19.3	608
1999 ND ₅₄	2000 12 30.24502	05 19 19.89	+23 00 43.6	19.5	704	1999 NA ₅₆	2001 01 26.53684	08 48 02.83	-02 41 13.1	20.0	608
1999 ND ₅₄	2000 12 30.27596	05 19 18.22	+23 00 35.3	19.4	704	1999 NF ₅₆	2001 01 20.24155	06 43 55.95	+17 29 50.5	17.7	704
1999 ND ₅₄	2000 12 30.29141	05 19 17.30	+23 00 31.4	19.6	704	1999 NF ₅₆	2001 01 20.26805	06 43 54.48	+17 29 45.2	18.1	704
1999 NE ₅₄	2001 01 21.16303	04 58 10.84	+08 28 48.7	18.6	704	1999 NF ₅₆	2001 01 20.28509	06 43 53.53	+17 29 42.1	18.5	704
1999 NE ₅₄	2001 01 21.16717	04 58 10.79	+08 28 48.5	19.0 R	699	1999 NF ₅₆	2001 01 20.30113	06 43 52.63	+17 29 39.8	18.1	704
1999 NE ₅₄	2001 01 21.18164	04 58 10.44	+08 28 51.8	18.6	704	1999 NS ₅₆	2001 01 26.23594	07 28 37.96	+04 12 17.0	17.9	704
1999 NE ₅₄	2001 01 21.19057	04 58 10.37	+08 28 52.8		699	1999 NS ₅₆	2001 01 26.25102	07 28 37.14	+04 12 18.2	17.9	704
1999 NE ₅₄	2001 01 21.19919	04 58 10.22	+08 28 54.7	19.2	704	1999 NS ₅₆	2001 01 26.26597	07 28 36.29	+04 12 19.7	17.4	704
1999 NE ₅₄	2001 01 21.21413	04 58 09.94	+08 28 57.2		699	1999 NS ₅₆	2001 01 26.28094	07 28 35.45	+04 12 21.3	18.1	704
1999 NE ₅₄	2001 01 21.21723	04 58 09.94	+08 28 57.5	18.9	704	1999 NS ₅₆	2001 01 26.29590	07 28 34.66	+04 12 22.7	17.9	704
1999 NE ₅₄	2001 01 21.23746	04 58 09.55	+08 29 02.7		699	1999 NB ₅₇	2001 01 21.47444	10 56 54.30	-10 53 07.1	18.0	704
1999 NF ₅₄	2000 12 16.16902	03 40 13.28	+21 59 57.1	17.7 R	699	1999 NB ₅₇	2001 01 21.48968	10 56 53.88	-10 53 13.6	18.2	704
1999 NF ₅₄	2000 12 16.19093	03 40 12.38	+21 59 48.5		699	1999 NB ₅₇	2001 01 21.50480	10 56 53.54	-10 53 18.6	18.4	704
1999 NF ₅₄	2000 12 16.21292	03 40 11.59	+21 59 39.2		699	1999 NB ₅₇	2001 01 21.52137	10 56 53.19	-10 53 23.1	18.2	704
1999 NF ₅₄	2000 12 16.23488	03 40 10.82	+21 59 30.9		699	1999 NB ₅₇	2001 01 26.38246	10 54 46.75	-11 16 50.1	18.2	704
1999 NH ₅₄	2001 01 21.32392	07 54 19.11	+04 14 28.6	18.8	704	1999 NB ₅₇	2001 01 26.39802	10 54 46.26	-11 16 53.3	18.7	70

1999 NP ₅₉	2001 01 26.15279	04 43 30.36	+18 27 47.8	18.6 V	691	1999 NG ₆₅	1999 08 08.26399	21 09 17.91	-17 17 04.8	17.1 R	699
1999 NQ ₅₉	2001 01 19.31544	05 02 51.34	+04 02 07.3	20.0	608	1999 NG ₆₅	1999 08 08.28944	21 09 16.54	-17 17 19.0		699
1999 NQ ₅₉	2001 01 19.32599	05 02 51.13	+04 02 10.7	20.3	608	1999 NG ₆₅	1999 08 08.31487	21 09 15.31	-17 17 33.1		699
1999 NQ ₅₉	2001 01 19.33674	05 02 50.88	+04 02 14.0	20.2	608	1999 NH ₆₅	* 1999 07 12.30720	19 43 14.66	+03 45 28.7	18.2	704
1999 NR ₅₉	2001 01 06.16192	02 52 27.87	+31 37 18.4	18.3	704	1999 NH ₆₅	1999 07 12.31958	19 43 14.00	+03 45 28.8	18.4	704
1999 NR ₅₉	2001 01 06.19228	02 52 28.24	+31 37 03.1	18.1	704	1999 NH ₆₅	1999 07 12.33197	19 43 13.46	+03 45 29.0	19.3	704
1999 NR ₅₉	2001 01 06.20750	02 52 28.41	+31 36 55.4	18.6	704	1999 NH ₆₅	1999 07 12.35675	19 43 12.05	+03 45 28.4	18.7	704
1999 NR ₅₉	2001 01 18.08970	02 56 31.39	+30 07 27.3	18.0	704	1999 NH ₆₅	1999 07 22.22825	19 35 09.09	+03 29 58.8	17.7	704
1999 NR ₅₉	2001 01 18.10473	02 56 31.79	+30 07 21.1	18.2	704	1999 NH ₆₅	1999 07 22.24068	19 35 08.40	+03 29 55.6	17.9	704
1999 NR ₅₉	2001 01 18.11985	02 56 32.21	+30 07 15.3	17.8	704	1999 NH ₆₅	1999 07 22.25299	19 35 07.80	+03 29 53.2	18.2	704
1999 NR ₅₉	2001 01 18.13489	02 56 32.63	+30 07 09.5	18.1	704	1999 NH ₆₅	1999 07 22.26544	19 35 07.15	+03 29 50.0	18.1	704
1999 NR ₅₉	2001 01 18.14993	02 56 33.09	+30 07 03.9	18.6	704	1999 NH ₆₅	1999 07 22.27775	19 35 06.53	+03 29 49.1	18.1	704
1999 NW ₆₁	2000 11 19.22805	02 24 04.10	-03 50 33.4	18.0 R	699	1999 NJ ₆₅	* 1999 07 12.30967	20 08 30.34	+02 03 57.3	17.9	704
1999 NW ₆₁	2000 11 19.25145	02 24 03.01	-03 50 37.7		699	1999 NJ ₆₅	1999 07 12.32205	20 08 29.75	+02 03 57.1	18.3	704
1999 NW ₆₁	2000 11 19.27485	02 24 01.95	-03 50 40.6		699	1999 NJ ₆₅	1999 07 12.33444	20 08 29.16	+02 03 57.1	18.9	704
1999 NW ₆₁	2000 11 19.29830	02 24 00.93	-03 50 43.8		699	1999 NJ ₆₅	1999 07 12.34682	20 08 28.41	+02 03 57.6	18.8	704
1999 NW ₆₃	2001 01 19.20149	08 58 10.66	+23 08 07.4	17.7 R	699	1999 NJ ₆₅	1999 07 12.35921	20 08 27.91	+02 03 57.7	18.4	704
1999 NW ₆₃	2001 01 19.22336	08 58 09.08	+23 08 11.5		699	1999 NJ ₆₅	1999 07 22.23053	20 00 07.73	+01 48 44.0	17.7	704
1999 NW ₆₃	2001 01 19.24526	08 58 07.60	+23 08 16.8		699	1999 NJ ₆₅	1999 07 22.24295	20 00 07.02	+01 48 42.5	18.2	704
1999 NW ₆₃	2001 01 19.26715	08 58 06.15	+23 08 22.7		699	1999 NJ ₆₅	1999 07 22.25526	20 00 06.35	+01 48 39.5	18.1	704
1999 NW ₆₃	2001 01 19.33184	08 58 01.50	+23 08 36.8	18.7	704	1999 NJ ₆₅	1999 07 22.26771	20 00 05.72	+01 48 36.5	18.3	704
1999 NW ₆₃	2001 01 19.34799	08 58 00.39	+23 08 40.7	19.0	704	1999 NJ ₆₅	1999 07 22.28002	20 00 04.97	+01 48 32.9	18.6	704
1999 NW ₆₃	2001 01 19.36337	08 57 59.34	+23 08 43.9	19.1	704	1999 OB	2001 01 19.28868	09 04 33.08	+12 17 05.3	17.6 R	699
1999 NW ₆₃	2001 01 19.37876	08 57 58.25	+23 08 47.8	19.0	704	1999 OB	2001 01 19.31063	09 04 31.80	+12 17 12.8		699
1999 NW ₆₃	2001 01 19.39417	08 57 57.15	+23 08 50.6	18.9	704	1999 OB	2001 01 19.33262	09 04 30.47	+12 17 19.5		699
1999 NW ₆₃	2001 02 01.23080	08 42 53.39	+23 49 36.0	17.9 R	699	1999 OB	2001 01 19.35466	09 04 29.18	+12 17 26.3		699
1999 NW ₆₃	2001 02 01.27748	08 42 50.03	+23 49 44.2		699	1999 OB	2001 01 20.33427	09 03 32.07	+12 22 34.8	17.5	704
1999 NW ₆₃	2001 02 01.32722	08 42 46.38	+23 49 51.4		699	1999 OB	2001 01 20.34999	09 03 31.17	+12 22 39.3	17.5	704
1999 NW ₆₃	2001 02 01.37468	08 42 42.99	+23 49 58.8		699	1999 OB	2001 01 20.38178	09 03 29.24	+12 22 49.8	17.5	704
1999 NC ₆₄	2001 01 19.17875	05 02 23.46	+28 47 08.7	19.1	704	1999 OB	2001 01 20.39717	09 03 28.31	+12 22 54.4	17.8	704
1999 NC ₆₄	2001 01 19.19724	05 02 22.84	+28 47 08.3	19.5	704	1999 OB	2001 01 29.30563	08 54 22.71	+13 13 07.6	17.5	704
1999 NC ₆₄	2001 01 19.21328	05 02 22.41	+28 47 08.1	19.4	704	1999 OB	2001 01 29.32198	08 54 21.67	+13 13 13.8	18.3	704
1999 NC ₆₄	2001 01 19.22853	05 02 21.91	+28 47 06.4	19.3	704	1999 OB	2001 01 29.33679	08 54 20.73	+13 13 18.2	17.8	704
1999 NC ₆₄	2001 01 19.24421	05 02 21.42	+28 47 06.7	19.3	704	1999 OB	2001 01 29.35150	08 54 19.75	+13 13 22.9	17.8	704
1999 NG ₆₄	2000 12 17.29761	04 30 40.25	+05 37 08.5	19.3 R	699	1999 OB	2001 01 29.36657	08 54 18.79	+13 13 28.7	17.5	704
1999 NG ₆₄	2000 12 17.31642	04 30 39.30	+05 37 05.9		699	1999 OB	2001 01 31.47852	08 52 06.30	+13 26 01.0	17.7	608
1999 NG ₆₄	2000 12 17.33523	04 30 38.32	+05 37 04.6		699	1999 OB	2001 01 31.48930	08 52 05.58	+13 26 04.5	17.6	608
1999 NG ₆₄	2000 12 17.35394	04 30 37.53	+05 37 03.6		699	1999 OB	2001 01 31.50008	08 52 04.90	+13 26 08.0	17.8	608
1999 NJ ₆₄	2000 11 18.37122	03 16 59.31	+16 43 16.4		699	1999 OB	2001 02 02.24612	08 50 15.74	+13 36 29.2	18.4	704
1999 NJ ₆₄	2000 11 18.39095	03 16 58.34	+16 43 12.8		699	1999 OB	2001 02 02.26094	08 50 14.77	+13 36 34.6	18.0	704
1999 NS ₆₄	1993 11 20.43082	09 38 12.04	+16 11 47.7		691	1999 OB	2001 02 02.27576	08 50 13.79	+13 36 39.3	17.7	704
1999 NS ₆₄	1993 11 20.46429	09 38 13.24	+16 11 39.3	20.5 V	691	1999 OB	2001 02 02.29059	08 50 12.85	+13 36 44.7	17.5	704
1999 NS ₆₄	1993 11 20.49767	09 38 14.48	+16 11 31.3		691	1999 OB	2001 02 02.30542	08 50 11.87	+13 36 50.1	17.6	704
1999 NV ₆₄	2001 01 21.25194	07 19 49.55	+24 57 56.2	19.9	704	1999 OC	2001 01 21.16964	05 42 07.70	+10 54 24.6	18.4	704
1999 NV ₆₄	2001 01 21.26793	07 19 48.27	+24 57 57.1	19.4	704	1999 OC	2001 01 21.18648	05 42 07.13	+10 54 30.2	18.7	704
1999 NV ₆₄	2001 01 21.28369	07 19 47.18	+24 57 59.6	19.5	704	1999 OC	2001 01 21.20404	05 42 06.54	+10 54 36.0	18.7	704
1999 NV ₆₄	2001 01 21.29869	07 19 46.18	+24 58 00.9	19.5	704	1999 OC	2001 01 21.22209	05 42 05.97	+10 54 41.6	18.7	704
1999 NY ₆₄	2001 02 03.11105	06 44 57.35	+26 19 25.4	20.2 V	691	1999 OC	2001 01 21.23967	05 42 05.37	+10 54 47.4	18.7	704
1999 NY ₆₄	2001 02 03.13441	06 44 56.31	+26 19 24.7	19.6 V	691	1999 OK	2001 01 26.08815	03 11 48.20	+00 27 49.0	19.1	704
1999 NY ₆₄	2001 02 03.15798	06 44 55.26	+26 19 24.2	19.7 V	691	1999 OK	2001 01 26.10316	03 11 48.52	+00 27 57.3	19.5	704
1999 NA ₆₅	2001 01 15.31358	08 16 33.40	+17 03 54.6	17.8	704	1999 OK	2001 01 26.11805	03 11 49.10	+00 28 06.7	19.5	704
1999 NA ₆₅	2001 01 15.33041	08 16 32.41	+17 04 06.4	17.3	704	1999 OK	2001 01 26.13293	03 11 49.47	+00 28 15.9	19.2	704
1999 NA ₆₅	2001 01 15.34646	08 16 31.45	+17 04 16.9	17.5	704	1999 OK	2001 01 26.14781	03 11 49.89	+00 28 25.3	19.8	704
1999 NA ₆₅	2001 01 15.36355	08 16 30.48	+17 04 28.0	17.2	704	1999 OM	2001 01 06.29394	07 04 11.92	+31 51 29.0	15.8	704
1999 NA ₆₅	2001 01 15.38491	08 16 29.23	+17 04 41.8	17.4	704	1999 OM	2001 01 06.30906	07 04 10.64	+31 51 24.4	16.2	704
1999 NA ₆₅	2001 01 19.27694	08 12 49.33	+17 47 35.0	16.9 R	699	1999 OM	2001 01 06.32416	07 04 09.42	+31 51 20.0	16.2	704
1999 NA ₆₅	2001 01 19.29886	08 12 48.02	+17 47 49.6		699	1999 OM	2001 01 19.25510	06 48 18.04	+30 31 00.4	16.6	704
1999 NA ₆₅	2001 01 19.32084	08 12 46.74	+17 48 04.4		699	1999 OM	2001 01 19.27033	06 48 16.98	+30 30 53.5	16.9	704
1999 NA ₆₅	2001 01 19.34285	08 12 45.41	+17 48 18.8		699	1999 OM	2001 01 19.28558	06 48 15.95	+30 30 46.6	16.9	704
1999 NA ₆₅	2001 01 20.30489	08 11 50.54	+17 58 55.6	17.3	704	1999 OM	2001 01 19.30133	06 48 14.87	+30 30 39.6	16.9	704
1999 NA ₆₅	2001 01 20.31980	08 11 49.67	+17 59 05.6	18.0	704	1999 OM	2001 01 19.31668	06 48 13.81	+30 30 32.6	16.9	704
1999 NA ₆₅	2001 01 20.33472	08 11 48.79	+17 59 15.0	17.7	704	1999 OU	2001 01 19.16070	05 01 45.29	+15 09 26.1	19.7	704
1999 NA ₆₅	2001 01 20.34964	08 11 47.89	+17 59 25.1	18.1	704	1999 OU	2001 01 19.20813	05 01 44.53	+15 09 33.9	19.5	704
1999 NA ₆₅	2001 01 20.36464	08 11 47.01	+17 59 35.0	17.6	704	1999 OU	2001 01 19.22401	05 01 44.33	+15 09 36.7	19.9	704
1999 NA ₆₅	2001 01 21.30881	08 10 53.20	+18 09 59.5	17.0	704	1999 OB ₁	2001 01 16.77766	06 30 37.23	+15 42 24.7		185
1999 NA ₆₅	2001 01 21.32400	08 10 52.30	+18 10 09.6	17.5	704	1999 OB ₁	2001 01 16.79398	06 30 36.28	+15 42 26.4		185
1999 NA ₆₅	2001 01 21.33916	08 10 51.40	+18 10 19.3	17.5	704	1999 OB ₁	2001 01 19.23581	06 28 18.86	+15 43 59.5	18.6	704
1999 NA ₆₅	2001 01 21.35431	08 10 50.51	+18 10 29.5	17.6	704	1999 OB ₁	2001 01 19.25123	06 28 17.97	+15 44 00.4	19.1	704
1999 NA ₆₅	2001 01 21.36946	08 10 49.63	+18 10 39.1	17.4	704	1999 OB ₁	2001 01 19.26648	06 28 17.11	+15 44 00.9	19.4	704
1999 NA ₆₅	2001 01 24.31329	08 08 02.35	+18 42 55.9	18.9	704	1999 OB ₁	2001 01 19.84977	06 27 45.66	+15 44 24.3	17.5 R O	938
1999 NA ₆₅	2001 01 24.32844	08 08 01.40	+18 43 05.2	17.9	704	1999 OB ₁	2001 01 19.93168	06 27 41.16	+15 44 28.6	18.0 R O	938
1999 NA ₆₅	2001 01 24.34435	08 08 00.46	+18 43 14.8	18.2	704	1999 OF ₁	2001 01 17.21073				

1999 OE ₂	2001 01 06.21072	04 44 53.49	+17 00 23.5	18.0 R	749	1999 PC ₁	2001 01 29.35397	09 20 22.53	+07 19 57.3	17.6	704
1999 OQ ₂	2000 11 08.44119	09 52 10.51	+08 55 26.1	17.1 R	699	1999 PC ₁	2001 01 29.36904	09 20 21.67	+07 19 57.9	17.3	704
1999 OQ ₂	2000 11 08.46457	09 52 11.52	+08 55 16.0		699	1999 PC ₁	2001 01 31.31998	09 18 29.88	+07 21 22.3	17.7	704
1999 OQ ₂	2000 11 08.48799	09 52 12.49	+08 55 06.4		699	1999 PC ₁	2001 01 31.33490	09 18 29.02	+07 21 23.7	17.7	704
1999 OQ ₂	2000 11 08.51149	09 52 13.48	+08 54 56.1		699	1999 PC ₁	2001 01 31.34983	09 18 28.10	+07 21 24.3	17.8	704
1999 OQ ₂	2001 01 18.38127	09 53 01.35	+03 52 11.1	16.8	704	1999 PC ₁	2001 01 31.36474	09 18 27.27	+07 21 24.8	17.7	704
1999 OQ ₂	2001 01 18.39749	09 53 00.58	+03 52 10.9	17.5	704	1999 PC ₁	2001 01 31.37967	09 18 26.35	+07 21 25.3	17.6	704
1999 OQ ₂	2001 01 18.41461	09 52 59.79	+03 52 10.9	17.3	704	1999 PP ₁	2001 01 06.23104	06 31 02.16	+38 23 05.2	18.3	704
1999 OQ ₂	2001 01 19.38737	09 52 15.32	+03 52 02.3	16.8	704	1999 PP ₁	2001 01 06.24573	06 31 01.22	+38 23 05.6	18.3	704
1999 OQ ₂	2001 01 19.40329	09 52 14.54	+03 52 02.2	16.8	704	1999 PP ₁	2001 01 06.26038	06 31 00.30	+38 23 04.5	18.3	704
1999 OQ ₂	2001 01 19.42022	09 52 13.73	+03 52 02.3	17.4	704	1999 PP ₁	2001 01 06.27538	06 30 59.32	+38 23 04.4	17.7	704
1999 OQ ₂	2001 01 19.43603	09 52 12.98	+03 52 02.7	16.9	704	1999 PP ₁	2001 01 06.29005	06 30 58.36	+38 23 04.0	18.0	704
1999 OQ ₂	2001 01 19.45138	09 52 12.29	+03 52 02.2	17.0	704	1999 PR ₁	2001 01 19.19991	08 29 39.96	+22 25 56.7	17.5 R	699
1999 OQ ₂	2001 01 20.37454	09 51 29.16	+03 52 01.0	16.5	704	1999 PR ₁	2001 01 19.22179	08 29 38.52	+22 26 01.3		699
1999 OQ ₂	2001 01 20.38961	09 51 28.42	+03 52 01.4	17.3	704	1999 PR ₁	2001 01 19.24369	08 29 37.09	+22 26 06.1		699
1999 OQ ₂	2001 01 20.40320	09 51 27.77	+03 52 01.1	16.6	704	1999 PR ₁	2001 01 19.26558	08 29 35.65	+22 26 11.0		699
1999 OQ ₂	2001 01 20.40550	09 51 27.64	+03 52 00.7	17.3	704	1999 PR ₁	2001 01 19.32843	08 29 31.48	+22 26 24.2	18.1	704
1999 OQ ₂	2001 01 20.41952	09 51 26.95	+03 52 00.5	17.4	704	1999 PR ₁	2001 01 19.34458	08 29 30.39	+22 26 27.4	18.3	704
1999 OQ ₂	2001 01 20.42068	09 51 26.91	+03 52 01.0	17.0	704	1999 PR ₁	2001 01 19.35996	08 29 29.38	+22 26 30.5	18.0	704
1999 OQ ₂	2001 01 20.43544	09 51 26.15	+03 52 01.3	18.0	704	1999 PR ₁	2001 01 19.37535	08 29 28.34	+22 26 33.5	18.4	704
1999 OQ ₂	2001 01 20.43691	09 51 26.13	+03 52 01.2	16.8	704	1999 PR ₁	2001 01 19.39075	08 29 27.30	+22 26 36.3	18.2	704
1999 OQ ₂	2001 01 20.45163	09 51 25.37	+03 52 00.8	17.3	704	1999 PR ₁	2001 01 21.31782	08 27 23.24	+22 33 13.7	17.6	704
1999 OQ ₂	2001 01 20.46738	09 51 24.62	+03 52 01.2	18.3	704	1999 PR ₁	2001 01 21.33299	08 27 22.23	+22 33 16.8	18.0	704
1999 OQ ₂	2001 01 26.31107	09 46 32.75	+03 54 31.2	17.1	704	1999 PR ₁	2001 01 21.34809	08 27 21.22	+22 33 20.0	17.9	704
1999 OQ ₂	2001 01 26.32595	09 46 31.93	+03 54 32.2	17.8	704	1999 PR ₁	2001 01 21.36356	08 27 20.19	+22 33 22.8	17.8	704
1999 OQ ₂	2001 01 26.34084	09 46 31.15	+03 54 32.6	17.1	704	1999 PR ₁	2001 01 21.37899	08 27 19.15	+22 33 25.7	18.1	704
1999 OQ ₂	2001 01 26.35574	09 46 30.33	+03 54 33.3	16.9	704	1999 PR ₁	2001 02 01.22898	08 15 44.00	+23 05 43.8	17.3 R	699
1999 OQ ₂	2001 01 26.37064	09 46 29.54	+03 54 33.8	17.0	704	1999 PR ₁	2001 02 01.27556	08 15 40.99	+23 05 50.7		699
1999 OQ ₂	2001 02 01.31152	09 41 07.19	+04 01 21.2	16.5	704	1999 PR ₁	2001 02 01.32528	08 15 37.78	+23 05 58.1		699
1999 OQ ₂	2001 02 01.32656	09 41 06.32	+04 01 21.7	16.7	704	1999 PR ₁	2001 02 01.37275	08 15 34.81	+23 06 05.1		699
1999 OQ ₂	2001 02 01.34111	09 41 05.48	+04 01 24.1	16.0	704	1999 PR ₁	2001 02 03.25968	08 13 40.14	+23 10 37.0	19.1	704
1999 OQ ₂	2001 02 01.35574	09 41 04.67	+04 01 25.0	16.0	704	1999 PR ₁	2001 02 03.27467	08 13 39.11	+23 10 37.7	19.0	704
1999 OQ ₂	2001 02 01.37090	09 41 03.78	+04 01 26.3	15.9	704	1999 PR ₁	2001 02 03.28968	08 13 38.21	+23 10 40.3	18.7	704
1999 OS ₂	2001 01 19.32059	09 37 26.25	+05 29 29.8	18.2	704	1999 PR ₁	2001 02 03.30512	08 13 37.27	+23 10 42.3	18.7	704
1999 OS ₂	2001 01 19.33671	09 37 25.40	+05 29 30.7	19.1	704	1999 PX ₁	2001 01 15.05250	07 25 49.16	+17 35 16.4		557
1999 OS ₂	2001 01 19.38416	09 37 22.94	+05 29 29.5	19.2	704	1999 PX ₁	2001 01 15.06034	07 25 48.73	+17 35 18.2	18.8 V	557
1999 OS ₂	2001 01 24.39146	09 32 59.99	+05 30 16.2	18.8	704	1999 PX ₁	2001 01 20.28932	07 20 58.14	+17 58 34.3	19.2	704
1999 OS ₂	2001 01 24.40791	09 32 59.14	+05 30 17.4	19.2	704	1999 PX ₁	2001 01 20.30531	07 20 57.22	+17 58 39.5	19.1	704
1999 OS ₂	2001 01 24.42302	09 32 58.18	+05 30 18.2	19.6	704	1999 PX ₁	2001 01 20.32193	07 20 56.29	+17 58 45.7	19.4	704
1999 OS ₂	2001 01 24.45329	09 32 56.59	+05 30 18.3	19.5	704	1999 PZ ₁	2001 01 19.28945	09 14 50.47	+10 45 47.6	17.7 R	699
1999 OS ₂	2001 01 26.30983	09 31 14.20	+05 31 21.5	18.6	704	1999 PZ ₁	2001 01 19.31142	09 14 49.36	+10 45 56.8		699
1999 OS ₂	2001 01 26.32471	09 31 13.26	+05 31 21.7	19.7	704	1999 PZ ₁	2001 01 19.33341	09 14 48.23	+10 46 05.9		699
1999 OS ₂	2001 01 26.33960	09 31 12.49	+05 31 23.2	18.9	704	1999 PZ ₁	2001 01 19.35545	09 14 47.08	+10 46 14.9		699
1999 OS ₂	2001 01 26.35450	09 31 11.63	+05 31 23.6	18.5	704	1999 PZ ₁	2001 01 20.33483	09 13 58.53	+10 53 06.6	17.8	704
1999 OS ₂	2001 01 26.36940	09 31 10.76	+05 31 24.4	19.1	704	1999 PZ ₁	2001 01 20.35055	09 13 57.73	+10 53 13.6	18.0	704
1999 OH ₃	2001 02 03.24829	08 21 22.01	-05 58 06.0	18.5	704	1999 PZ ₁	2001 01 20.36721	09 13 56.86	+10 53 20.9	17.9	704
1999 OH ₃	2001 02 03.26327	08 21 21.24	-05 58 03.1	18.5	704	1999 PZ ₁	2001 01 20.38234	09 13 56.06	+10 53 26.6	18.0	704
1999 OH ₃	2001 02 03.29327	08 21 19.69	-05 57 59.8	18.4	704	1999 PZ ₁	2001 01 20.39776	09 13 55.21	+10 53 33.1	18.1	704
1999 OO ₃	2001 01 20.53162	09 49 44.44	-05 05 25.1	20.2	608	1999 PZ ₁	2001 01 29.30660	09 05 50.68	+12 02 22.5	17.7	704
1999 OO ₃	2001 01 20.54168	09 49 44.01	-05 05 25.6	20.4	608	1999 PZ ₁	2001 01 29.33775	09 05 48.78	+12 02 39.2	18.6	704
1999 OO ₃	2001 01 20.55328	09 49 43.45	-05 05 24.6	19.9	608	1999 PZ ₁	2001 01 29.35246	09 05 47.81	+12 02 45.1	17.7	704
1999 PA	2001 01 19.44019	11 05 34.10	+09 33 46.4	19.3	704	1999 PZ ₁	2001 01 29.36753	09 05 46.93	+12 02 52.3	17.2	704
1999 PA	2001 01 19.45785	11 05 33.64	+09 33 49.1	19.0	704	1999 PZ ₁	2001 02 02.30786	09 01 58.21	+12 35 55.2	17.7	704
1999 PA	2001 01 19.47497	11 05 33.22	+09 33 52.5	19.4	704	1999 PZ ₁	2001 02 02.32274	09 01 57.18	+12 36 02.4	18.1	704
1999 PA	2001 02 01.33462	10 58 03.91	+10 19 11.0	18.5	704	1999 PZ ₁	2001 02 02.33765	09 01 56.35	+12 36 10.0	18.1	704
1999 PA	2001 02 01.34959	10 58 03.28	+10 19 14.2	19.2	704	1999 PZ ₁	2001 02 02.35256	09 01 55.41	+12 36 17.2	17.6	704
1999 PA	2001 02 01.36445	10 58 02.54	+10 19 18.7	18.6	704	1999 PZ ₁	2001 02 02.36747	09 01 54.50	+12 36 24.8	17.5	704
1999 PA	2001 02 01.37931	10 58 01.85	+10 19 22.7	18.9	704	1999 PZ ₁	2001 02 03.23419	09 01 04.23	+12 43 47.5	18.0	704
1999 PA	2001 02 01.39418	10 58 01.16	+10 19 27.4	18.7	704	1999 PZ ₁	2001 02 03.24917	09 01 03.31	+12 43 56.7	18.0	704
1999 PK	2001 01 26.47425	13 59 54.23	+04 37 59.1	18.7	704	1999 PZ ₁	2001 02 03.26416	09 01 02.42	+12 44 04.4	18.0	704
1999 PK	2001 01 26.48938	13 59 55.58	+04 38 09.3	18.8	704	1999 PZ ₁	2001 02 03.27915	09 01 01.44	+12 44 11.2	18.2	704
1999 PK	2001 01 26.50441	13 59 56.89	+04 38 20.0	18.8	704	1999 PZ ₁	2001 02 03.29416	09 01 00.55	+12 44 19.9	17.7	704
1999 PK	2001 01 26.51944	13 59 58.31	+04 38 28.9	19.2	704	1999 PA ₂	2001 01 19.25837	07 19 50.66	+26 11 35.2	19.2	704
1999 PV	2001 01 16.70819	03 28 41.90	+00 10 22.4	17.8 R	046	1999 PA ₂	2001 01 19.27360	07 19 49.59	+26 11 36.3	19.3	704
1999 PV	2001 01 16.71140	03 28 41.91	+00 10 24.0		046	1999 PA ₂	2001 01 19.28885	07 19 48.35	+26 11 37.5	19.1	704
1999 PV	2001 01 16.71394	03 28 41.92	+00 10 25.2		046	1999 PA ₂	2001 01 19.30460	07 19 47.21	+26 11 37.9	19.2	704
1999 PV	2001 01 19.72444	03 29 26.98	+00 34 17.0	17.3 R	046	1999 PA ₂	2001 01 19.31995	07 19 46.05	+26 11 38.9	19.6	704
1999 PV	2001 01 19.72794	03 29 27.06	+00 34 18.9		046	1999 PB ₂	2001 01 06.24116	06 07 26.18	+26 57 04.2	18.3	704
1999 PV	2001 01 19.73047	03 29 27.10	+00 34 19.8		046	1999 PB ₂	2001 01 06.25621	06 07 25.21	+26 57 04.0	18.3	704
1999 PV	2001 01 26.08979	03 31 48.75	+01 27 10.8	18.2	704	1999 PB ₂	2001 01 06.28634	06 07 23.30	+26 57 03.3	18.3	704
1999 PV	2001 01 26.10480	03 31 49.12	+01 27 18.1	18.9	704	1999 PC ₂	2001 01 21.30085	08 13 47.17	+18 01 12.4	18.6	704

2001 FEB. 8

M.P.S. 24929

1999 PO ₃	2001 01 18.39917	08 17 28.30	+29 15 42.8	19.4	704	1999 QO	2001 01 20.19433	03 23 42.20	+16 09 22.4	18.8	704
1999 PP ₃	2001 01 19.31924	09 22 33.85	+06 37 11.3	17.3	704	1999 QO	2001 01 20.20910	03 23 42.54	+16 09 22.7	18.8	704
1999 PP ₃	2001 01 19.33543	09 22 33.04	+06 37 14.8	18.3	704	1999 QO	2001 01 21.16372	03 24 04.27	+16 09 24.4	19.1	704
1999 PP ₃	2001 01 19.35063	09 22 32.29	+06 37 18.2	18.0	704	1999 QO	2001 01 21.17874	03 24 04.65	+16 09 24.7	19.1	704
1999 PP ₃	2001 01 19.36614	09 22 31.52	+06 37 21.2	17.7	704	1999 QO	2001 01 21.19376	03 24 05.00	+16 09 24.2	18.9	704
1999 PP ₃	2001 01 19.38289	09 22 30.64	+06 37 23.9	17.7	704	1999 QO	2001 01 21.20887	03 24 05.33	+16 09 25.0	19.1	704
1999 PP ₃	2001 01 29.30798	09 13 51.60	+07 18 07.5	17.4	704	1999 QU	2000 12 17.29370	04 04 57.79	+03 12 34.2	18.0 R	699
1999 PP ₃	2001 01 29.32432	09 13 50.72	+07 18 13.4	18.3	704	1999 QU	2000 12 17.31253	04 04 57.04	+03 12 33.9		699
1999 PP ₃	2001 01 29.33913	09 13 49.78	+07 18 16.5	17.5	704	1999 QU	2000 12 17.33133	04 04 56.30	+03 12 34.8		699
1999 PP ₃	2001 01 29.35383	09 13 48.93	+07 18 21.0	17.1	704	1999 QU	2000 12 17.35004	04 04 55.53	+03 12 36.3		699
1999 PP ₃	2001 01 29.36891	09 13 48.02	+07 18 25.4	17.2	704	1999 QU	2001 01 21.15234	03 55 43.13	+05 14 12.3	18.6	704
1999 PP ₃	2001 01 31.31957	09 11 59.42	+07 28 11.1	17.1	704	1999 QU	2001 01 21.17089	03 55 43.32	+05 14 18.2	18.8	704
1999 PP ₃	2001 01 31.33450	09 11 58.55	+07 28 15.7	17.3	704	1999 QU	2001 01 21.18721	03 55 43.46	+05 14 23.1	18.3	704
1999 PP ₃	2001 01 31.34942	09 11 57.67	+07 28 19.9	17.2	704	1999 QU	2001 01 21.20476	03 55 43.67	+05 14 28.3	18.6	704
1999 PP ₃	2001 01 31.36434	09 11 56.81	+07 28 24.7	17.1	704	1999 QU	2001 01 21.22281	03 55 43.77	+05 14 34.7	18.8	704
1999 PP ₃	2001 01 31.37926	09 11 55.92	+07 28 28.7	17.1	704	1999 QU	2001 01 26.09170	03 56 46.53	+05 42 39.9	19.1	704
1999 PP ₃	2001 02 01.30875	09 11 04.01	+07 33 18.4	17.1	704	1999 QU	2001 01 26.10671	03 56 46.85	+05 42 45.1	19.9	704
1999 PP ₃	2001 02 01.32347	09 11 03.13	+07 33 23.2	16.8	704	1999 QU	2001 01 26.12160	03 56 47.06	+05 42 50.6	19.7	704
1999 PP ₃	2001 02 01.33825	09 11 02.28	+07 33 28.0	15.9	704	1999 QU	2001 01 26.13648	03 56 47.32	+05 42 55.1	19.3	704
1999 PP ₃	2001 02 01.35286	09 11 01.42	+07 33 32.7	16.1	704	1999 QU	2001 01 26.15136	03 56 47.61	+05 42 59.5	19.5	704
1999 PP ₃	2001 02 01.36813	09 11 00.49	+07 33 37.5	16.3	704	1999 QT ₁	2001 01 16.08530	10 33 03.27	+07 17 14.0	17.5 R	621
1999 PR ₃	2001 01 19.25523	06 45 45.91	+29 17 15.3	19.0	704	1999 QT ₁	2001 01 16.08898	10 33 03.16	+07 17 13.4	17.4 R	621
1999 PR ₃	2001 01 19.27047	06 45 44.93	+29 17 15.6	18.8	704	1999 QT ₁	2001 01 16.09266	10 33 03.03	+07 17 12.6	17.5 R	621
1999 PR ₃	2001 01 19.28571	06 45 44.06	+29 17 16.7	18.9	704	1999 QT ₁	2001 01 17.08477	10 32 32.94	+07 13 59.4	17.8 R	621
1999 PR ₃	2001 01 19.30146	06 45 43.08	+29 17 17.3	19.3	704	1999 QT ₁	2001 01 17.08845	10 32 32.81	+07 13 58.6	17.8 R	621
1999 PR ₃	2001 01 20.14819	06 44 55.23	+29 17 56.4	18.8	704	1999 QT ₁	2001 01 17.09213	10 32 32.71	+07 13 58.1	17.8 R	621
1999 PR ₃	2001 01 20.16294	06 44 54.38	+29 17 55.6	19.2	704	1999 QT ₁	2001 01 17.15672	10 32 30.55	+07 13 45.9	17.9 R	621
1999 PR ₃	2001 01 20.19246	06 44 52.70	+29 17 56.4	19.0	704	1999 QT ₁	2001 01 17.16041	10 32 30.45	+07 13 44.9	18.0 R	621
1999 PR ₃	2001 01 20.20722	06 44 51.83	+29 17 57.6	19.1	704	1999 QT ₁	2001 01 17.16409	10 32 30.33	+07 13 44.7	18.0 R	621
1999 PR ₃	2001 01 21.24252	06 43 54.15	+29 18 37.8	18.7	704	1999 QT ₁	2001 01 17.16777	10 32 30.23	+07 13 44.0	17.9 R	621
1999 PR ₃	2001 01 21.25781	06 43 53.22	+29 18 38.3	18.8	704	1999 QT ₁	2001 01 17.17145	10 32 30.09	+07 13 42.9	18.0 R	621
1999 PR ₃	2001 01 21.27270	06 43 52.32	+29 18 38.2	18.8	704	1999 QT ₁	2001 01 17.17513	10 32 29.98	+07 13 42.4	17.6 R	621
1999 PR ₃	2001 01 21.30349	06 43 50.57	+29 18 40.9	19.1	704	1999 QT ₁	2001 01 17.17881	10 32 29.85	+07 13 41.8	18.2 R	621
1999 PR ₃	2001 01 22.23335	06 43 00.06	+29 19 11.9	18.8	704	1999 QT ₁	2001 01 17.19159	10 32 29.44	+07 13 39.2	18.1 R	621
1999 PR ₃	2001 01 22.24876	06 42 59.14	+29 19 13.3	19.1	704	1999 QT ₁	2001 01 20.38072	10 30 40.34	+07 04 16.4	17.9	704
1999 PR ₃	2001 01 22.26398	06 42 58.24	+29 19 12.5	18.8	704	1999 QT ₁	2001 01 20.41181	10 30 39.13	+07 04 12.0	18.7	704
1999 PR ₃	2001 01 22.27931	06 42 57.49	+29 19 13.3	19.3	704	1999 QT ₁	2001 01 20.42802	10 30 38.51	+07 04 09.3	18.2	704
1999 PR ₃	2001 01 22.29548	06 42 56.61	+29 19 14.1	19.2	704	1999 QT ₁	2001 01 20.44393	10 30 37.87	+07 04 07.1	18.6	704
1999 PR ₃	2001 01 24.17514	06 41 17.66	+29 20 00.0	19.4	704	1999 QT ₁	2001 01 21.38500	10 30 02.30	+07 01 36.1	17.7	704
1999 PR ₃	2001 01 24.19030	06 41 16.75	+29 20 01.3	19.1	704	1999 QT ₁	2001 01 21.40004	10 30 01.67	+07 01 33.7	17.9	704
1999 PR ₃	2001 01 24.20515	06 41 15.98	+29 20 03.0	19.3	704	1999 QT ₁	2001 01 21.41506	10 30 01.06	+07 01 31.5	17.6	704
1999 PD ₄	2001 01 20.30081	07 30 39.82	+20 10 10.8	18.1	704	1999 QT ₁	2001 01 21.43007	10 30 00.47	+07 01 29.2	18.3	704
1999 PD ₄	2001 01 20.31572	07 30 39.00	+20 10 14.1	18.7	704	1999 QT ₁	2001 01 21.44508	10 29 59.86	+07 01 27.2	18.0	704
1999 PD ₄	2001 01 20.33063	07 30 38.11	+20 10 17.8	18.8	704	1999 QT ₁	2001 01 29.31108	10 24 05.69	+06 45 02.1	17.8	704
1999 PD ₄	2001 01 20.34556	07 30 37.30	+20 10 21.7	19.3	704	1999 QT ₁	2001 01 29.32598	10 24 04.88	+06 45 00.0	18.5	704
1999 PD ₄	2001 01 21.24106	07 29 48.31	+20 14 07.4	18.6	704	1999 QT ₁	2001 01 29.34093	10 24 04.06	+06 44 59.2	17.6	704
1999 PD ₄	2001 01 21.27123	07 29 46.62	+20 14 14.5	19.3	704	1999 QT ₁	2001 01 29.35583	10 24 03.27	+06 44 57.4	17.3	704
1999 PD ₄	2001 01 21.28646	07 29 45.73	+20 14 18.6	18.5	704	1999 QT ₁	2001 01 29.37073	10 24 02.46	+06 44 57.2	17.7	704
1999 PD ₄	2001 01 21.30157	07 29 44.87	+20 14 21.9	18.4	704	1999 QT ₁	2001 01 31.32789	10 22 20.54	+06 42 03.1	18.3	704
1999 PD ₄	2001 01 21.30500	07 29 44.69	+20 14 23.3	17.7	704	1999 QT ₁	2001 01 31.34281	10 22 19.74	+06 42 01.4	17.8	704
1999 PD ₄	2001 01 21.32020	07 29 43.82	+20 14 27.1	18.5	704	1999 QT ₁	2001 01 31.35774	10 22 18.87	+06 42 00.5	18.1	704
1999 PD ₄	2001 01 21.33535	07 29 42.95	+20 14 31.0	18.3	704	1999 QT ₁	2001 01 31.37266	10 22 18.08	+06 42 00.4	17.7	704
1999 PD ₄	2001 01 21.35050	07 29 42.11	+20 14 34.8	18.5	704	1999 QZ ₁	2001 01 19.28868	08 57 48.32	+10 12 46.1	18.4 R	699
1999 PD ₄	2001 01 21.36564	07 29 41.28	+20 14 39.0	18.5	704	1999 QZ ₁	2001 01 19.31063	08 57 47.21	+10 12 51.8		699
1999 PP ₄	2001 01 06.21723	04 30 14.40	+28 26 46.4	17.6	704	1999 QZ ₁	2001 01 19.33262	08 57 46.11	+10 12 56.5		699
1999 PP ₄	2001 01 06.23231	04 30 13.90	+28 26 44.9	17.9	704	1999 QZ ₁	2001 01 19.35466	08 57 44.80	+10 13 00.3		699
1999 PP ₄	2001 01 06.24737	04 30 13.40	+28 26 43.8	17.4	704	1999 QZ ₁	2001 01 20.34859	08 56 55.14	+10 16 38.1	18.2	704
1999 PP ₄	2001 01 06.26243	04 30 12.93	+28 26 42.0	17.5	704	1999 QZ ₁	2001 01 20.36525	08 56 54.27	+10 16 41.0	17.9	704
1999 PP ₄	2001 01 06.27749	04 30 12.46	+28 26 41.1	17.5	704	1999 QZ ₁	2001 01 20.38028	08 56 53.45	+10 16 44.6	17.8	704
1999 PB ₅	2001 01 18.30339	07 05 32.43	+38 50 45.8	16.8	704	1999 QZ ₁	2001 01 20.39569	08 56 52.70	+10 16 47.4	18.2	704
1999 PB ₅	2001 01 18.32231	07 05 31.33	+38 50 46.2	16.7	704	1999 QZ ₁	2001 01 28.02753	08 50 13.64	+10 47 38.9	18.7 V	557
1999 PB ₅	2001 01 18.33942	07 05 30.36	+38 50 46.7	16.7	704	1999 QZ ₁	2001 01 28.06481	08 50 11.56	+10 47 48.4		557
1999 PK ₆	2001 01 25.31348	08 54 37.59	+12 40 52.5	19.0	704	1999 QZ ₁	2001 01 28.82400	08 49 31.30	+10 51 08.5	18.4 R	113
1999 PK ₆	2001 01 25.32890	08 54 36.67	+12 40 58.7	18.8	704	1999 QZ ₁	2001 01 28.84737	08 49 29.96	+10 51 15.3	18.3 R	113
1999 PK ₆	2001 01 25.34385	08 54 35.69	+12 41 04.1	19.2	704	1999 QH ₂	1993 07 19.31633	20 18 20.04	-19 44 26.3	18.3 V	691
1999 PK ₆	2001 01 25.35887	08 54 34.76	+12 41 10.3	19.3	704	1999 QH ₂	1993 07 19.34251	20 18 18.73	-19 44 30.4		691
1999 PK ₆	2001 01 29.33596	08 50 31.15	+13 05 03.8	18.1	704	1999 QH ₂	1993 07 19.39059	20 18 16.34	-19 44 37.5		691
1999 PK ₆	2001 01 29.35067	08 50 30.16	+13 05 09.0	18.3	704	1999 QH ₂	2000 12 04.47904	06 58 54.56	+23 04 10.4	20.7 V	691
1999 PK ₆	2001 01 29.36573	08 50 29.20	+13 05 14.4	18.2	704	1999 QH ₂	2000 12 04.50319	06 58 53.59	+23 04 11.2	21.0 V	691
1999 PK ₆	2001 02 02.26094	08 46 29.02	+13 29 11.4	19.0	704	1999 QH ₂	2000 12 04.52570	06 58 52.66	+23 04 12.5	20.9 V	691
1999 PK ₆	2001 02 02.27576	08 46 28.06	+13 29 18.5	19.1	704	1999 QH ₂	2001 01 14.86314	06 24 02.20	+23 35 23		

1999 QP ₂	2001 01 20.33717	08 27 11.54	+20 47 16.5	16.9	704	1999 RG ₁	2001 02 03.32406	10 38 03.21	+25 28 21.9	17.7	704
1999 QP ₂	2001 01 20.35208	08 27 10.47	+20 47 14.7	17.0	704	1999 RG ₁	2001 02 03.33886	10 38 02.65	+25 28 25.9	18.6	704
1999 QP ₂	2001 01 20.36709	08 27 09.29	+20 47 13.0	16.8	704	1999 RG ₁	2001 02 03.35342	10 38 01.67	+25 28 30.3	19.1	704
1999 QP ₂	2001 01 21.31754	08 26 02.15	+20 45 12.7	16.9	704	1999 RG ₁	2001 02 03.36845	10 38 00.77	+25 28 33.9	18.7	704
1999 QP ₂	2001 01 21.31767	08 26 02.14	+20 45 12.5	16.5	704	1999 RG ₁	2001 02 03.38334	10 38 00.01	+25 28 38.5	18.2	704
1999 QP ₂	2001 01 21.33271	08 26 01.07	+20 45 10.9	17.0	704	1999 RJ ₁	2000 11 18.32406	03 41 40.86	+22 46 10.8	16.8 R	699
1999 QP ₂	2001 01 21.33284	08 26 01.03	+20 45 10.7	16.0	704	1999 RJ ₁	2000 11 18.34369	03 41 39.69	+22 46 10.4		699
1999 QP ₂	2001 01 21.34781	08 25 59.93	+20 45 08.6	16.7	704	1999 RJ ₁	2000 11 18.36335	03 41 38.59	+22 46 10.4		699
1999 QP ₂	2001 01 21.34795	08 25 59.91	+20 45 08.8	16.1	704	1999 RJ ₁	2000 11 18.38305	03 41 37.49	+22 46 08.4		699
1999 QP ₂	2001 01 21.36328	08 25 58.80	+20 45 06.9	16.6	704	1999 RJ ₁	2000 12 16.16981	03 18 56.07	+22 32 46.1	18.4 R	699
1999 QP ₂	2001 01 21.36341	08 25 58.77	+20 45 06.8	15.9	704	1999 RJ ₁	2000 12 16.19171	03 18 55.17	+22 32 45.2		699
1999 QP ₂	2001 01 21.37871	08 25 57.66	+20 45 04.7	16.7	704	1999 RJ ₁	2000 12 16.21370	03 18 54.36	+22 32 45.0		699
1999 QP ₂	2001 01 21.37884	08 25 57.64	+20 45 04.7	16.2	704	1999 RJ ₁	2000 12 16.23565	03 18 53.64	+22 32 45.4		699
1999 QP ₂	2001 01 21.57907	08 25 43.75	+20 44 39.1	15.3 V	300	1999 RR ₁	2001 01 20.23579	07 15 21.68	+23 42 34.7	18.2	704
1999 QP ₂	2001 01 21.59523	08 25 42.61	+20 44 37.1	15.5 V	300	1999 RR ₁	2001 01 20.25181	07 15 20.53	+23 42 34.4	18.9	704
1999 QP ₂	2001 01 21.60900	08 25 41.55	+20 44 35.4	15.5 V	300	1999 RR ₁	2001 01 20.26705	07 15 19.43	+23 42 35.8	18.7	704
1999 QP ₂	2001 01 21.62507	08 25 40.39	+20 44 33.4	15.5 V	300	1999 RR ₁	2001 01 20.28233	07 15 18.38	+23 42 35.8	18.3	704
1999 QP ₂	2001 01 22.30973	08 24 51.63	+20 43 04.9	15.7	704	1999 RR ₁	2001 01 20.29738	07 15 17.29	+23 42 36.4	18.7	704
1999 QP ₂	2001 01 22.32491	08 24 50.52	+20 43 03.0	15.9	704	1999 RR ₁	2001 01 21.23669	07 14 13.55	+23 43 11.4	18.4	704
1999 QP ₂	2001 01 22.33995	08 24 49.40	+20 43 00.9	16.4	704	1999 RR ₁	2001 01 21.24149	07 14 13.23	+23 43 11.5	18.4	704
1999 QP ₂	2001 01 22.35582	08 24 48.22	+20 42 59.1	17.5	704	1999 RR ₁	2001 01 21.25167	07 14 12.44	+23 43 11.9	19.3	704
1999 QP ₂	2001 01 22.37085	08 24 47.09	+20 42 57.0	15.9	704	1999 RR ₁	2001 01 21.26765	07 14 11.36	+23 43 12.8	18.5	704
1999 QP ₂	2001 02 01.23822	08 13 14.96	+20 18 48.5	15.8 R	699	1999 RR ₁	2001 01 21.27167	07 14 11.10	+23 43 13.3	18.7	704
1999 QP ₂	2001 02 01.28521	08 13 11.67	+20 18 40.8		699	1999 RR ₁	2001 01 21.28341	07 14 10.30	+23 43 13.0	18.4	704
1999 QP ₂	2001 02 01.33491	08 13 08.21	+20 18 32.5		699	1999 RR ₁	2001 01 21.28692	07 14 10.06	+23 43 13.4	18.0	704
1999 QP ₂	2001 02 01.38223	08 13 04.92	+20 18 24.6		699	1999 RR ₁	2001 01 21.29842	07 14 09.27	+23 43 13.7	18.6	704
1999 QP ₂	2001 02 03.25995	08 11 01.07	+20 13 08.8	16.2	704	1999 RR ₁	2001 01 21.30200	07 14 08.97	+23 43 13.9	18.1	704
1999 QP ₂	2001 02 03.27493	08 11 00.06	+20 13 06.4	16.0	704	1999 RW ₁	2001 01 19.33629	09 44 13.05	+15 58 38.4	19.0	704
1999 QP ₂	2001 02 03.28994	08 10 59.10	+20 13 03.9	15.8	704	1999 RW ₁	2001 01 19.35238	09 44 12.33	+15 58 43.2	19.5	704
1999 QP ₂	2001 02 03.30539	08 10 57.96	+20 13 00.5	16.1	704	1999 RW ₁	2001 01 19.36776	09 44 11.57	+15 58 45.5	19.6	704
1999 RA	2001 01 20.36135	08 16 17.95	+13 36 12.2	18.3	704	1999 RW ₁	2001 01 19.38316	09 44 10.82	+15 58 49.6	19.4	704
1999 RA	2001 01 20.37637	08 16 17.00	+13 36 17.4	18.5	704	1999 RW ₁	2001 01 19.39856	09 44 10.07	+15 58 53.0	19.1	704
1999 RA	2001 01 20.39175	08 16 16.00	+13 36 20.9	18.9	704	1999 RW ₁	2001 02 01.36014	09 32 51.86	+16 52 52.1	18.8 V	691
1999 RA	2001 02 02.24177	08 03 17.28	+14 37 53.0	18.8	704	1999 RW ₁	2001 02 01.38221	09 32 50.58	+16 52 57.6	18.8 V	691
1999 RA	2001 02 02.25657	08 03 16.37	+14 37 56.6	19.1	704	1999 RW ₁	2001 02 01.40439	09 32 49.31	+16 53 03.2	19.0 V	691
1999 RA	2001 02 02.27140	08 03 15.46	+14 38 01.9	18.9	704	1999 RW ₁	2001 02 02.31087	09 31 58.56	+16 56 52.6	18.2	704
1999 RA	2001 02 02.28623	08 03 14.66	+14 38 06.6	18.8	704	1999 RW ₁	2001 02 02.32575	09 31 57.60	+16 56 57.6	18.8	704
1999 RA	2001 02 02.30105	08 03 13.72	+14 38 10.3	18.6	704	1999 RW ₁	2001 02 02.34065	09 31 56.72	+16 57 01.1	18.8	704
1999 RB	2001 01 19.31177	08 13 55.87	+07 18 30.9	17.2	704	1999 RW ₁	2001 02 02.35557	09 31 55.85	+16 57 04.2	19.3	704
1999 RB	2001 01 19.32725	08 13 55.02	+07 18 37.5	17.3	704	1999 RW ₁	2001 02 02.37048	09 31 54.96	+16 57 08.6	18.8	704
1999 RB	2001 01 19.34326	08 13 54.18	+07 18 44.6	17.5	704	1999 RZ ₁	2001 01 31.49574	11 39 14.11	+02 51 24.7	20.0 V	691
1999 RB	2001 01 19.35866	08 13 53.36	+07 18 51.2	17.6	704	1999 RZ ₁	2001 01 31.52162	11 39 13.43	+02 51 28.7	20.3 V	691
1999 RB	2001 01 19.37406	08 13 52.53	+07 18 57.1	17.6	704	1999 RZ ₁	2001 01 31.54765	11 39 12.70	+02 51 33.0	19.8 V	691
1999 RB	2001 01 20.41102	08 12 59.66	+07 26 21.9	16.5	608	1999 RA ₂	2001 01 26.37973	11 00 39.31	+04 31 47.9	19.2	704
1999 RB	2001 01 20.42200	08 12 59.07	+07 26 26.8	16.4	608	1999 RA ₂	2001 01 26.39473	11 00 38.86	+04 31 51.2	19.5	704
1999 RB	2001 01 20.43208	08 12 58.55	+07 26 31.1	16.4	608	1999 RA ₂	2001 01 26.40973	11 00 38.41	+04 31 54.8	19.5	704
1999 RB	2001 02 01.23969	08 03 10.30	+08 58 16.2	16.9	704	1999 RA ₂	2001 01 26.42483	11 00 37.86	+04 31 58.1	19.2	704
1999 RB	2001 02 01.25448	08 03 09.58	+08 58 23.6	17.7	704	1999 RA ₂	2001 01 26.43984	11 00 37.40	+04 32 01.8	19.6	704
1999 RB	2001 02 01.26913	08 03 08.88	+08 58 30.8	19.2	704	1999 RM ₂	2001 01 19.16992	04 10 59.86	+24 36 55.3	18.8	704
1999 RB	2001 02 01.30079	08 03 07.32	+08 58 47.3	19.3	704	1999 RM ₂	2001 01 19.19109	04 10 59.88	+24 36 50.4	19.0	704
1999 RC	2001 01 06.36844	09 31 06.33	+27 12 42.6	18.2	704	1999 RM ₂	2001 01 19.20723	04 10 59.90	+24 36 46.1	18.9	704
1999 RC	2001 01 06.38362	09 31 05.56	+27 12 46.0	18.2	704	1999 RM ₂	2001 01 19.22329	04 10 59.90	+24 36 42.3	19.1	704
1999 RC	2001 01 06.39895	09 31 04.88	+27 12 48.5	17.9	704	1999 RM ₂	2001 01 19.23854	04 10 59.90	+24 36 37.9	19.0	704
1999 RC	2001 01 06.41414	09 31 04.12	+27 12 50.2	18.3	704	1999 RN ₂	2000 11 18.34133	03 46 03.81	+17 38 41.5	17.5 R	699
1999 RC	2001 01 06.42934	09 31 03.41	+27 12 54.2	18.5	704	1999 RN ₂	2000 11 18.36099	03 46 02.78	+17 38 35.4		699
1999 RC	2001 01 18.31428	09 20 16.40	+27 47 36.1	17.9	704	1999 RN ₂	2000 11 18.38069	03 46 01.72	+17 38 29.4		699
1999 RC	2001 01 18.32970	09 20 15.38	+27 47 38.9	18.6	704	1999 RN ₂	2000 11 18.40046	03 46 00.70	+17 38 22.7		699
1999 RC	2001 01 18.34517	09 20 14.42	+27 47 41.7	18.1	704	1999 RN ₂	2000 12 17.17283	03 24 52.42	+15 24 40.6	18.5 R	699
1999 RC	2001 01 18.36071	09 20 13.45	+27 47 44.0	18.1	704	1999 RN ₂	2000 12 17.19239	03 24 51.82	+15 24 36.9		699
1999 RC	2001 01 18.37617	09 20 12.52	+27 47 46.3	19.3	704	1999 RN ₂	2000 12 17.21207	03 24 51.15	+15 24 32.1		699
1999 RC	2001 02 03.31272	09 02 30.99	+28 16 43.6	18.8	704	1999 RN ₂	2000 12 17.23172	03 24 50.52	+15 24 27.9		699
1999 RC	2001 02 03.34314	09 02 28.80	+28 16 44.8	19.0	704	1999 RR ₂	2001 01 21.25048	06 44 04.52	+09 46 32.5	16.8	704
1999 RC	2001 02 03.35819	09 02 27.70	+28 16 45.2	18.7	704	1999 RR ₂	2001 01 21.26541	06 44 03.77	+09 46 30.1	16.4	704
1999 RC	2001 02 03.37293	09 02 26.71	+28 16 46.4	18.8	704	1999 RR ₂	2001 01 21.28071	06 44 03.03	+09 46 28.1	16.0	704
1999 RF	2001 01 26.31052	09 43 23.76	+00 21 36.4	19.0	704	1999 RR ₂	2001 01 21.29564	06 44 02.33	+09 46 25.7	15.8	704
1999 RF	2001 01 26.32541	09 43 23.07	+00 21 41.5	18.8	704	1999 RR ₂	2001 01 21.31126	06 44 01.60	+09 46 23.2	15.6	704
1999 RF	2001 01 26.34030	09 43 22.43	+00 21 47.9	18.5	704	1999 RR ₂	2001 01 22.23212	06 43 19.89	+09 44 02.1	16.7	704
1999 RF	2001 01 26.35520	09 43 21.65	+00 21 53.6	18.7	704	1999 RR ₂	2001 01 22.24750	06 43 19.18	+09 43 59.5	17.2	704
1999 RF	2001 01 26.37010	09 43 20.93	+00 21 59.2	19.0	704	1999 RR ₂	2001 01 22.26275	06 43 18.48	+09 43 57.5	17.1	704
1999 RM	2001 01 19.23079	05 54 23.14	+11 20 15.1	19.0	704	1999 RR ₂	2001 01 22.27801	06 43 17.78	+09 43 55.4	16.9	704
1999 RM	2001 01 19.24733	05 54 22.56	+11 20 17.4	19.0	704	1999 RR ₂	2001 01 22.29425	06 43 17.04	+09 43 53.1	17.2	704
1999 RM	2001 01 19.26242	05 54 21.92	+11 20 21.3	19.2	704	1999 RB ₃	2001 01 19.40698	10 50 0			

1999 RJ ₃	2001 01 19.27186	08 19 45.35	+18 32 40.4	699	1999 RK ₇	2001 02 01.37794	10 38 21.03	+11 07 27.9	19.0	704
1999 RJ ₃	2001 01 21.30908	08 17 58.09	+18 40 21.7	704	1999 RK ₇	2001 02 01.38268	10 38 20.77	+11 07 29.1	18.9	704
1999 RJ ₃	2001 01 21.32428	08 17 57.27	+18 40 24.8	704	1999 RK ₇	2001 02 01.39281	10 38 20.25	+11 07 32.2	19.0	704
1999 RJ ₃	2001 01 21.33943	08 17 56.43	+18 40 28.2	704	1999 RF ₈	2001 01 20.23593	07 09 15.35	+24 36 17.7	18.8	704
1999 RJ ₃	2001 01 21.35458	08 17 55.60	+18 40 31.4	704	1999 RF ₈	2001 01 20.25195	07 09 14.27	+24 36 18.8	18.7	704
1999 RJ ₃	2001 01 21.36973	08 17 54.78	+18 40 34.4	704	1999 RF ₈	2001 01 20.26718	07 09 13.22	+24 36 17.0	18.4	704
1999 RJ ₃	2001 01 24.31343	08 15 19.63	+18 51 37.7	704	1999 RF ₈	2001 01 20.28247	07 09 12.18	+24 36 18.0	18.5	704
1999 RJ ₃	2001 01 24.32859	08 15 18.82	+18 51 40.9	704	1999 RF ₈	2001 01 20.29751	07 09 11.24	+24 36 18.3	19.3	704
1999 RJ ₃	2001 01 24.34450	08 15 17.97	+18 51 44.8	704	1999 RF ₈	2001 01 21.23533	07 08 11.26	+24 36 12.1	18.1	704
1999 RJ ₃	2001 01 24.36139	08 15 17.04	+18 51 48.7	704	1999 RF ₈	2001 01 21.25031	07 08 10.31	+24 36 10.8	18.7	704
1999 RJ ₃	2001 01 24.37642	08 15 16.26	+18 51 51.8	704	1999 RF ₈	2001 01 21.26610	07 08 09.26	+24 36 11.3	18.0	704
1999 RJ ₃	2001 01 25.31377	08 14 27.20	+18 55 21.5	704	1999 RF ₈	2001 01 21.28206	07 08 08.16	+24 36 10.9	17.8	704
1999 RJ ₃	2001 01 25.32920	08 14 26.25	+18 55 24.4	704	1999 RF ₈	2001 01 21.29706	07 08 07.14	+24 36 10.8	17.8	704
1999 RJ ₃	2001 01 25.34415	08 14 25.47	+18 55 27.7	704	1999 RF ₈	2001 02 03.23870	06 56 43.58	+24 27 27.5	17.4	704
1999 RJ ₃	2001 01 25.35917	08 14 24.60	+18 55 31.4	704	1999 RF ₈	2001 02 03.25432	06 56 43.01	+24 27 25.7	17.0	704
1999 RJ ₃	2001 01 25.37479	08 14 23.77	+18 55 34.8	704	1999 RF ₈	2001 02 03.26917	06 56 42.39	+24 27 24.9	17.5	704
1999 RJ ₃	2001 02 01.23822	08 08 32.21	+19 20 23.0	18.6 R	1999 RF ₈	2001 02 03.28401	06 56 41.76	+24 27 23.3	17.7	704
1999 RJ ₃	2001 02 01.28521	08 08 29.78	+19 20 32.0	699	1999 RF ₈	2001 02 03.29863	06 56 41.11	+24 27 20.9	17.8	704
1999 RJ ₃	2001 02 01.33491	08 08 27.28	+19 20 43.0	699	1999 RX ₈	2001 02 02.34257	09 53 45.00	+14 05 14.5	18.9	704
1999 RJ ₃	2001 02 01.38223	08 08 24.82	+19 20 51.7	699	1999 RX ₈	2001 02 02.35748	09 53 44.13	+14 05 17.9	19.1	704
1999 RJ ₃	2001 02 03.25900	08 06 53.39	+19 27 19.6	19.1	1999 RX ₈	2001 02 02.37240	09 53 43.23	+14 05 21.7	18.8	704
1999 RJ ₃	2001 02 03.25913	08 06 53.33	+19 27 19.1	19.6	1999 RK ₉	2001 02 01.43350	12 18 49.32	-01 36 11.4	19.6 R	699
1999 RJ ₃	2001 02 03.27399	08 06 52.62	+19 27 23.5	18.4	1999 RK ₉	2001 02 01.46155	12 18 49.02	-01 36 10.5	699	699
1999 RJ ₃	2001 02 03.27412	08 06 52.62	+19 27 24.5	18.6	1999 RK ₉	2001 02 01.48988	12 18 48.62	-01 36 10.5	699	699
1999 RJ ₃	2001 02 03.28899	08 06 51.88	+19 27 26.5	18.8	1999 RK ₉	2001 02 01.51795	12 18 48.29	-01 36 09.6	699	699
1999 RJ ₃	2001 02 03.28913	08 06 51.92	+19 27 25.9	19.1	1999 RM ₉	1992 04 28.14249	12 28 05.33	-03 41 45.0	691	691
1999 RJ ₃	2001 02 03.30444	08 06 51.04	+19 27 29.0	18.2	1999 RM ₉	1992 04 28.16294	12 28 04.71	-03 41 41.8	20.3 V	691
1999 RJ ₃	2001 02 03.30457	08 06 51.15	+19 27 30.0	18.1	1999 RM ₉	1992 04 28.18417	12 28 03.98	-03 41 38.3	691	691
1999 RU ₃	2001 01 19.23079	05 50 49.17	+11 49 19.3	18.0	1999 RM ₉	1999 10 08.18090	23 06 36.76	-05 59 23.6	18.8	704
1999 RU ₃	2001 01 19.24733	05 50 48.40	+11 49 22.0	18.4	1999 RM ₉	1999 10 08.22702	23 06 35.17	-05 59 32.4	18.7	704
1999 RU ₃	2001 01 19.26242	05 50 47.70	+11 49 24.7	18.4	1999 RM ₉	1999 10 08.24250	23 06 34.64	-05 59 34.5	18.8	704
1999 RU ₃	2001 01 19.27812	05 50 47.02	+11 49 27.0	18.3	1999 RA ₁₀	2001 01 21.16205	05 16 11.11	+22 09 10.8	19.3	704
1999 RU ₃	2001 01 19.29472	05 50 46.25	+11 49 29.3	18.5	1999 RA ₁₀	2001 01 21.17707	05 16 10.74	+22 09 10.8	19.8	704
1999 RX ₃	2001 01 03.39415	09 37 21.42	+11 49 38.6	19.7	1999 RA ₁₀	2001 01 21.19209	05 16 10.26	+22 09 10.8	19.8	704
1999 RX ₃	2001 01 03.42445	09 37 20.22	+11 49 38.9	19.2	1999 RA ₁₀	2001 01 21.20719	05 16 09.78	+22 09 10.9	19.7	704
1999 RX ₃	2001 01 03.43971	09 37 19.71	+11 49 38.6	19.5	1999 RA ₁₀	2001 01 21.22222	05 16 09.37	+22 09 09.7	19.0	704
1999 RX ₃	2001 01 21.31926	09 23 20.95	+11 54 08.8	18.7	1999 RE ₁₀	1998 04 20.14713	12 23 14.69	+09 04 37.8	18.1	704
1999 RX ₃	2001 01 21.33449	09 23 20.02	+11 54 09.1	19.0	1999 RE ₁₀	1998 04 20.16729	12 23 13.87	+09 04 41.9	18.0	704
1999 RX ₃	2001 01 21.34964	09 23 19.10	+11 54 10.7	19.0	1999 RE ₁₀	1998 04 20.18757	12 23 12.97	+09 04 44.8	18.0	704
1999 RX ₃	2001 01 21.36501	09 23 18.25	+11 54 11.7	18.9	1999 RE ₁₀	1998 04 20.20845	12 23 12.16	+09 04 47.4	18.0	704
1999 RX ₃	2001 01 21.38044	09 23 17.35	+11 54 12.7	19.1	1999 RE ₁₀	1998 04 20.22855	12 23 11.21	+09 04 51.3	18.8	704
1999 RX ₃	2001 01 31.32025	09 13 23.55	+12 08 22.7	18.7	1999 RE ₁₀	2001 01 20.30162	07 38 48.74	+20 18 39.0	17.7	704
1999 RX ₃	2001 01 31.33517	09 13 22.63	+12 08 23.5	18.9	1999 RE ₁₀	2001 01 20.31654	07 38 47.78	+20 18 45.1	18.0	704
1999 RX ₃	2001 01 31.35010	09 13 21.67	+12 08 24.9	19.2	1999 RE ₁₀	2001 01 20.33145	07 38 46.83	+20 18 50.8	18.1	704
1999 RX ₃	2001 01 31.36501	09 13 20.68	+12 08 27.1	18.7	1999 RE ₁₀	2001 01 20.34638	07 38 45.83	+20 18 57.1	17.7	704
1999 RX ₃	2001 01 31.37994	09 13 19.80	+12 08 29.3	19.0	1999 RE ₁₀	2001 01 20.36129	07 38 44.84	+20 19 02.3	17.9	704
1999 RX ₃	2001 02 02.30895	09 11 21.35	+12 11 45.5	18.3	1999 RE ₁₀	2001 01 21.24092	07 37 49.68	+20 25 04.4	17.1	704
1999 RX ₃	2001 02 02.32383	09 11 20.38	+12 11 49.0	18.8	1999 RE ₁₀	2001 01 21.25611	07 37 48.66	+20 25 10.3	17.8	704
1999 RX ₃	2001 02 02.33874	09 11 19.49	+12 11 49.1	18.7	1999 RE ₁₀	2001 01 21.27107	07 37 47.67	+20 25 16.9	17.7	704
1999 RX ₃	2001 02 02.35366	09 11 18.51	+12 11 51.1	18.8	1999 RE ₁₀	2001 01 21.28632	07 37 46.68	+20 25 23.3	17.2	704
1999 RX ₃	2001 02 02.36856	09 11 17.60	+12 11 53.0	18.9	1999 RE ₁₀	2001 01 21.30142	07 37 45.69	+20 25 29.1	17.0	704
1999 RZ ₃	2001 01 20.34632	08 33 49.10	+14 08 24.3	18.3	1999 RE ₁₀	2001 01 21.30540	07 37 45.44	+20 25 30.6	16.8	704
1999 RZ ₃	2001 01 20.36302	08 33 47.88	+14 08 27.6	18.6	1999 RE ₁₀	2001 01 21.32060	07 37 44.44	+20 25 36.7	17.4	704
1999 RZ ₃	2001 01 20.37805	08 33 46.91	+14 08 31.8	18.2	1999 RE ₁₀	2001 01 21.33576	07 37 43.46	+20 25 42.8	17.1	704
1999 RZ ₃	2001 01 20.39343	08 33 45.93	+14 08 35.7	18.4	1999 RE ₁₀	2001 01 21.35091	07 37 42.48	+20 25 48.9	17.5	704
1999 RZ ₃	2001 02 02.24313	08 19 53.24	+15 01 31.8	18.4	1999 RE ₁₀	2001 01 21.36605	07 37 41.51	+20 25 55.1	17.3	704
1999 RZ ₃	2001 02 02.25793	08 19 52.22	+15 01 35.5	19.1	1999 RE ₁₀	2001 02 03.24035	07 25 41.22	+21 47 27.6	17.5	704
1999 RZ ₃	2001 02 02.27276	08 19 51.27	+15 01 38.2	19.0	1999 RE ₁₀	2001 02 03.25533	07 25 40.52	+21 47 33.3	17.7	704
1999 RZ ₃	2001 02 02.28759	08 19 50.29	+15 01 42.6	18.7	1999 RE ₁₀	2001 02 03.27032	07 25 39.73	+21 47 38.2	17.9	704
1999 RZ ₃	2001 02 02.30241	08 19 49.33	+15 01 45.9	18.5	1999 RE ₁₀	2001 02 03.28533	07 25 39.02	+21 47 43.6	18.0	704
1999 RA ₄	1999 10 15.10476	21 15 11.80	-11 22 23.2	19.9	1999 RE ₁₀	2001 02 03.30077	07 25 38.30	+21 47 48.9	17.6	704
1999 RA ₄	1999 10 15.13592	21 15 12.47	-11 22 24.5	20.5	1999 RS ₁₀	2001 01 21.32144	07 33 19.91	+05 01 38.0	18.8	704
1999 RA ₄	1999 10 15.15140	21 15 12.87	-11 22 24.2	20.0	1999 RS ₁₀	2001 01 21.33666	07 33 19.03	+05 01 46.1	17.3	704
1999 RH ₄	2000 12 16.08895	02 13 37.82	+23 41 45.7	17.6 R	1999 RS ₁₀	2001 01 21.35183	07 33 18.14	+05 01 53.9	17.3	704
1999 RH ₄	2000 12 16.11241	02 13 37.44	+23 41 39.8	699	1999 RS ₁₀	2001 01 21.36751	07 33 17.31	+05 02 03.1	18.3	704
1999 RH ₄	2000 12 16.13578	02 13 37.20	+23 41 32.5	699	1999 RS ₁₀	2001 01 21.38261	07 33 16.42	+05 02 10.3	17.5	704
1999 RH ₄	2000 12 16.15917	02 13 36.91	+23 41 25.8	699	1999 RS ₁₀	2001 01 26.23607	07 28 54.97	+05 46 16.4	16.6	704
1999 RH ₄	2001 01 19.08678	02 20 01.37	+22 04 53.5	18.7	1999 RS ₁₀	2001 01 26.25115	07 28 54.17	+05 46 24.6	16.8	704
1999 RH ₄	2001 01 19.11095	02 20 02.10	+22 04 52.7	19.1	1999 RS ₁₀	2001 01 26.26610	07 28 53.36	+05 46 33.2	16.2	704
1999 RH ₄	2001 01 19.12765	02 20 02.58	+22 04 51.8	19.0	1999 RS ₁₀	2001 01 26.28107	07 28 52.56	+05 46 41.9	16.8	704
1999 RH ₄	2001 01 19.14355	02 20 03.12	+22 04 51.2	18.8	1999 RS ₁₀	2001 01 26.29603	07 28 51.78	+05 46 50.2	17.0	704
1999 RH ₄	2001 01 19.15873	02 20 03.60	+22 04 49.8	18.9	1999 RU ₁₀	2001 01 20.45517	12 13 40.70	-03 34 30.7	18.4	704
1999 RY ₁	2001 01 15.15978	04 07 30.55	+58 22 00.3	18.2	1999 RU ₁₀	2001 01 20.47044	12 13 40.88	-03 34 48.4	18.8	704
1999 RY ₄	2001 01 15.17520	04 07 30.41	+5							

1999 RY ₁₀	2001 02 02.54362	11 27 55.64	+01 32 54.5	18.3	V	691	1999 RP ₁₂	2001 01 26.19185	05 26 24.80	+02 20 35.0	18.6	704
1999 RD ₁₁	2001 01 19.34017	10 09 46.61	+15 35 58.2	18.5		704	1999 RP ₁₂	2001 01 26.20683	05 26 24.50	+02 20 40.3	18.7	704
1999 RD ₁₁	2001 01 19.35555	10 09 45.94	+15 36 02.7	19.3		704	1999 RP ₁₂	2001 01 26.22171	05 26 24.23	+02 20 48.4	18.4	704
1999 RD ₁₁	2001 01 19.37094	10 09 45.25	+15 36 07.1	19.3		704	1999 RS ₁₂	1998 04 20.24791	13 00 51.80	-17 57 16.0	18.7	704
1999 RD ₁₁	2001 01 19.38633	10 09 44.52	+15 36 11.2	18.9		704	1999 RS ₁₂	1998 04 20.28816	13 00 49.30	-17 57 02.6	19.5	704
1999 RD ₁₁	2001 01 19.40174	10 09 43.83	+15 36 15.6	19.0		704	1999 RS ₁₂	1998 04 20.30824	13 00 48.07	-17 56 53.1	19.1	704
1999 RD ₁₁	2001 02 01.32916	09 58 29.80	+16 43 00.5	18.5		704	1999 RS ₁₂	1998 04 20.32829	13 00 46.81	-17 56 48.5	19.1	704
1999 RD ₁₁	2001 02 01.34412	09 58 28.84	+16 43 05.1	17.7		704	1999 RT ₁₂	2001 02 03.17195	06 25 50.78	+20 22 12.6	18.6	704
1999 RD ₁₁	2001 02 01.35898	09 58 27.87	+16 43 10.4	18.0		704	1999 RT ₁₂	2001 02 03.18673	06 25 50.30	+20 22 11.0	18.4	704
1999 RD ₁₁	2001 02 01.37384	09 58 26.97	+16 43 14.9	17.7		704	1999 RT ₁₂	2001 02 03.21642	06 25 49.21	+20 22 10.1	18.9	704
1999 RD ₁₁	2001 02 01.38870	09 58 26.09	+16 43 20.3	18.2		704	1999 RZ ₁₂	2001 01 21.16538	05 18 30.42	+10 03 31.4	19.0	704
1999 RD ₁₁	2001 02 02.31292	09 57 30.60	+16 48 22.2	18.9		704	1999 RZ ₁₂	2001 01 21.18399	05 18 30.01	+10 03 35.2	19.4	704
1999 RD ₁₁	2001 02 02.32781	09 57 29.72	+16 48 24.8	18.9		704	1999 RZ ₁₂	2001 01 21.20156	05 18 29.60	+10 03 39.6	19.1	704
1999 RD ₁₁	2001 02 02.34271	09 57 28.76	+16 48 30.1	18.6		704	1999 RZ ₁₂	2001 01 21.23594	05 18 28.82	+10 03 46.3	18.9	704
1999 RD ₁₁	2001 02 02.35762	09 57 27.75	+16 48 34.8	18.5		704	1999 RB ₁₃	2001 01 26.24977	07 15 39.34	+05 26 17.8	18.8	704
1999 RD ₁₁	2001 02 02.37253	09 57 26.87	+16 48 39.1	18.5		704	1999 RB ₁₃	2001 01 26.26473	07 15 38.63	+05 26 24.7	18.5	704
1999 RO ₁₁	2001 01 19.45322	11 31 48.63	+04 06 17.6	20.0	V	691	1999 RB ₁₃	2001 01 26.27969	07 15 37.80	+05 26 31.0	18.4	704
1999 RO ₁₁	2001 01 19.47923	11 31 48.28	+04 06 16.9	20.2	V	691	1999 RB ₁₃	2001 01 26.29465	07 15 36.99	+05 26 37.9	18.9	704
1999 RO ₁₁	2001 01 19.50538	11 31 47.93	+04 06 16.2	20.0	V	691	1999 RH ₁₃	2000 12 29.23368	05 40 47.41	+20 20 30.8	19.4	V
1999 RP ₁₁	2001 01 21.24446	06 01 06.30	+22 26 12.0	19.4		704	1999 RH ₁₃	2000 12 29.25836	05 40 46.05	+20 20 30.9	19.3	V
1999 RP ₁₁	2001 01 21.27589	06 01 04.91	+22 26 12.4	19.2		704	1999 RH ₁₃	2000 12 29.28082	05 40 44.80	+20 20 31.1	19.4	V
1999 RP ₁₁	2001 01 21.29117	06 01 04.18	+22 26 13.0	19.3		704	1999 RL ₁₃	1998 05 24.26184	16 12 24.71	-24 33 21.3	18.6	704
1999 RS ₁₁	2001 01 06.22621	06 12 36.17	+30 21 53.4	17.8		704	1999 RL ₁₃	1998 05 24.28144	16 12 23.08	-24 33 21.0	18.5	704
1999 RS ₁₁	2001 01 06.24130	06 12 35.14	+30 21 50.4	17.7		704	1999 RL ₁₃	1998 05 24.30118	16 12 22.07	-24 33 16.4	18.8	704
1999 RS ₁₁	2001 01 06.25635	06 12 34.14	+30 21 48.2	18.0		704	1999 RL ₁₃	1998 05 24.32101	16 12 20.58	-24 33 13.9	18.7	704
1999 RS ₁₁	2001 01 06.27142	06 12 33.05	+30 21 45.0	17.6		704	1999 RL ₁₃	1998 05 24.34077	16 12 19.08	-24 33 11.4	18.2	704
1999 RS ₁₁	2001 01 06.28648	06 12 32.05	+30 21 42.6	17.9		704	1999 RL ₁₃	2000 12 23.48005	12 06 41.98	-00 10 54.5	19.0	704
1999 RS ₁₁	2001 01 15.22788	06 03 36.62	+29 52 14.5	17.8		704	1999 RL ₁₃	2000 12 23.49516	12 06 42.97	-00 11 01.6	18.5	704
1999 RS ₁₁	2001 01 15.23239	06 03 36.35	+29 52 12.9	17.3		704	1999 RL ₁₃	2000 12 23.51038	12 06 43.97	-00 11 08.7	18.4	704
1999 RS ₁₁	2001 01 15.24355	06 03 35.73	+29 52 11.3	17.8		704	1999 RL ₁₃	2000 12 23.52555	12 06 44.88	-00 11 16.3	18.7	704
1999 RS ₁₁	2001 01 15.24808	06 03 35.48	+29 52 09.7	17.3		704	1999 RL ₁₃	2001 01 21.45848	12 28 48.20	-02 58 57.7	18.1	704
1999 RS ₁₁	2001 01 15.25900	06 03 34.86	+29 52 07.4	17.8		704	1999 RL ₁₃	2001 01 21.47360	12 28 48.52	-02 59 01.1	18.1	704
1999 RS ₁₁	2001 01 15.26375	06 03 34.68	+29 52 06.0	18.1		704	1999 RL ₁₃	2001 01 21.48872	12 28 48.86	-02 59 04.8	18.0	704
1999 RS ₁₁	2001 01 15.27442	06 03 34.00	+29 52 04.2	17.7		704	1999 RL ₁₃	2001 01 21.50384	12 28 49.20	-02 59 07.6	18.6	704
1999 RS ₁₁	2001 01 15.27946	06 03 33.86	+29 52 03.1	18.3		704	1999 RL ₁₃	2001 01 21.51895	12 28 49.50	-02 59 10.6	18.2	704
1999 RS ₁₁	2001 01 15.28985	06 03 33.09	+29 52 01.3	18.3		704	1999 RL ₁₃	2001 02 01.42299	12 31 09.20	-03 26 03.7	17.9	R
1999 RS ₁₁	2001 01 15.29509	06 03 32.82	+29 51 59.8	17.6		704	1999 RL ₁₃	2001 02 01.45126	12 31 09.18	-03 26 06.0		699
1999 RS ₁₁	2001 01 19.25140	06 00 18.30	+29 36 50.3	17.2		704	1999 RL ₁₃	2001 02 01.47940	12 31 09.21	-03 26 08.1		699
1999 RS ₁₁	2001 01 19.26664	06 00 17.59	+29 36 46.9	17.9		704	1999 RL ₁₃	2001 02 01.50760	12 31 09.21	-03 26 11.2		699
1999 RS ₁₁	2001 01 19.28188	06 00 16.82	+29 36 43.1	18.3		704	1999 RS ₁₃	1997 02 06.40745	10 30 35.94	+11 25 05.1	15.6	V
1999 RS ₁₁	2001 01 19.29763	06 00 16.05	+29 36 39.8	17.7		704	1999 RS ₁₃	1997 02 06.42923	10 30 34.79	+11 25 15.7	17.0	V
1999 RA ₁₂	2001 01 07.28127	07 14 51.67	+51 19 01.4	18.3		704	1999 RS ₁₃	1997 02 06.45064	10 30 33.86	+11 25 30.6	17.2	V
1999 RA ₁₂	2001 01 07.31596	07 14 48.39	+51 18 49.8	18.8		704	1999 RS ₁₃	2000 11 20.44199	08 57 28.93	+07 23 59.1	18.2	704
1999 RA ₁₂	2001 01 07.33259	07 14 46.73	+51 18 44.8	18.8		704	1999 RS ₁₃	2000 11 20.45728	08 57 29.58	+07 23 57.0	18.0	704
1999 RA ₁₂	2001 01 07.34757	07 14 45.34	+51 18 39.9	19.2		704	1999 RS ₁₃	2000 11 20.47242	08 57 30.30	+07 23 54.7	18.3	704
1999 RA ₁₂	2001 01 17.27329	06 59 55.71	+50 09 30.4	17.8		704	1999 RS ₁₃	2000 11 20.48700	08 57 30.99	+07 23 52.4	18.5	704
1999 RA ₁₂	2001 01 17.28940	06 59 54.25	+50 09 21.3	17.3		704	1999 RS ₁₃	2000 11 20.50168	08 57 31.60	+07 23 50.0	18.5	704
1999 RA ₁₂	2001 01 17.30624	06 59 52.83	+50 09 13.0	17.5		704	1999 RS ₁₃	2000 12 20.36110	09 09 18.39	+07 23 12.9	17.5	704
1999 RA ₁₂	2001 01 17.32288	06 59 51.38	+50 09 03.2	17.7		704	1999 RS ₁₃	2000 12 20.39169	09 09 18.24	+07 23 18.5	18.9	704
1999 RB ₁₂	2001 01 19.16181	05 13 50.76	+13 26 42.7	19.4		704	1999 RS ₁₃	2000 12 20.40681	09 09 18.10	+07 23 23.9	19.0	704
1999 RB ₁₂	2001 01 19.17670	05 13 50.35	+13 26 45.3	20.2		704	1999 RS ₁₃	2001 01 19.28868	08 55 20.09	+10 45 01.1	16.6	R
1999 RB ₁₂	2001 01 19.19260	05 13 49.93	+13 26 47.2	20.1		704	1999 RS ₁₃	2001 01 19.31063	08 55 19.00	+10 45 14.1		699
1999 RB ₁₂	2001 01 19.20925	05 13 49.66	+13 26 49.2	19.7		704	1999 RS ₁₃	2001 01 19.33262	08 55 17.87	+10 45 27.3		699
1999 RB ₁₂	2001 01 19.22513	05 13 49.24	+13 26 51.7	20.0		704	1999 RS ₁₃	2001 01 19.35466	08 55 16.74	+10 45 40.4		699
1999 RG ₁₂	1999 10 01.13794	22 10 58.57	-04 38 20.0	19.1	R	699	1999 RS ₁₃	2001 01 20.33278	08 54 28.98	+10 55 27.5	16.9	704
1999 RG ₁₂	1999 10 01.16846	22 10 56.95	-04 38 14.3			699	1999 RS ₁₃	2001 01 20.34859	08 54 28.19	+10 55 36.7	16.7	704
1999 RG ₁₂	1999 10 01.19898	22 10 55.37	-04 38 07.3			699	1999 RS ₁₃	2001 01 20.36525	08 54 27.30	+10 55 46.7	16.6	704
1999 RG ₁₂	1999 10 08.12518	22 05 25.49	-04 13 03.7	19.1		704	1999 RS ₁₃	2001 01 20.38028	08 54 26.53	+10 55 55.6	16.9	704
1999 RG ₁₂	1999 10 08.14127	22 05 24.68	-04 13 00.3	19.4		704	1999 RS ₁₃	2001 01 20.39569	08 54 25.72	+10 56 05.3	16.8	704
1999 RG ₁₂	1999 10 08.15697	22 05 24.07	-04 12 55.9	19.4		704	1999 RS ₁₃	2001 01 29.24526	08 46 49.66	+12 29 37.9	17.2	704
1999 RG ₁₂	1999 10 08.17298	22 05 23.37	-04 12 52.8	19.4		704	1999 RS ₁₃	2001 01 29.25992	08 46 48.89	+12 29 47.2	17.0	704
1999 RH ₁₂	2001 01 21.24164	07 31 39.48	+24 16 27.1	19.0		704	1999 RS ₁₃	2001 01 29.27480	08 46 48.05	+12 29 56.9	17.0	704
1999 RH ₁₂	2001 01 21.25683	07 31 38.58	+24 16 27.1	19.2		704	1999 RS ₁₃	2001 01 29.28945	08 46 47.30	+12 30 06.9	17.7	704
1999 RH ₁₂	2001 01 21.27181	07 31 37.56	+24 16 28.9	19.2		704	1999 RS ₁₃	2001 01 29.30411	08 46 46.43	+12 30 16.3	16.5	704
1999 RH ₁₂	2001 01 21.28707	07 31 36.64	+24 16 30.0	18.6		704	1999 RS ₁₃	2001 02 01.24751	08 44 11.75	+13 02 37.1	16.5	R
1999 RH ₁₂	2001 01 21.30261	07 31 35.68	+24 16 30.4	18.8		704	1999 RS ₁₃	2001 02 01.29526	08 44 09.12	+13 03 08.5		699
1999 RH ₁₂	2001 01 21.31992	07 31 34.50	+24 16 31.8	19.6		704	1999 RS ₁₃	2001 02 01.34439	08 44 06.43	+13 03 41.1		699
1999 RH ₁₂	2001 01 21.33508	07 31 33.61	+24 16 32.3	19.9		704	1999 RS ₁₃	2001 02 01.39183	08 44 03.83	+13 04 12.8		699
1999 RH ₁₂	2001 01 21.35023	0										

1999 RO ₁₄	2001 02 02.28079	07 13 05.48	+15 48 20.0	17.9	704	1999 RL ₁₇	2001 02 01.39282	08 34 16.04	+14 44 08.7	699	
1999 RO ₁₄	2001 02 02.29561	07 13 04.77	+15 48 23.4	17.9	704	1999 RL ₁₇	2001 02 02.24448	08 33 28.24	+14 46 38.2	704	
1999 RQ ₁₄	2001 01 21.39811	10 15 02.76	+11 38 21.2	19.5	704	1999 RL ₁₇	2001 02 02.25930	08 33 27.40	+14 46 40.8	704	
1999 RQ ₁₄	2001 01 21.41314	10 15 02.18	+11 38 22.7	19.8	704	1999 RL ₁₇	2001 02 02.27413	08 33 26.54	+14 46 42.6	704	
1999 RQ ₁₄	2001 01 21.42814	10 15 01.49	+11 38 26.0	19.2	704	1999 RL ₁₇	2001 02 02.28895	08 33 25.62	+14 46 45.3	704	
1999 RQ ₁₄	2001 01 21.44316	10 15 00.76	+11 38 28.1	19.2	704	1999 RL ₁₇	2001 02 02.30377	08 33 24.75	+14 46 47.5	704	
1999 RQ ₁₄	2001 02 02.31401	10 04 44.49	+12 17 48.6	19.1	704	1999 RQ ₁₇	2001 01 20.30421	08 06 49.59	+19 57 58.7	704	
1999 RQ ₁₄	2001 02 02.32891	10 04 43.54	+12 17 52.6	19.3	704	1999 RQ ₁₇	2001 01 20.31912	08 06 48.44	+19 58 00.2	704	
1999 RQ ₁₄	2001 02 02.34381	10 04 42.62	+12 17 56.2	19.2	704	1999 RQ ₁₇	2001 01 20.33404	08 06 47.37	+19 58 01.6	704	
1999 RQ ₁₄	2001 02 02.37363	10 04 40.82	+12 18 03.3	19.2	704	1999 RQ ₁₇	2001 01 20.34896	08 06 46.24	+19 58 04.6	704	
1999 RR ₁₄	2001 01 30.16462	05 32 06.05	-01 10 06.5	18.3	704	1999 RQ ₁₇	2001 01 20.36396	08 06 45.12	+19 58 06.6	704	
1999 RR ₁₄	2001 01 30.17936	05 32 05.93	-01 09 59.5	18.4	704	1999 RQ ₁₇	2001 01 21.30813	08 05 37.14	+20 00 33.4	704	
1999 RR ₁₄	2001 01 30.19411	05 32 05.83	-01 09 52.1	18.5	704	1999 RQ ₁₇	2001 01 21.32333	08 05 36.00	+20 00 35.6	704	
1999 RR ₁₄	2001 01 30.20895	05 32 05.65	-01 09 45.4	18.2	704	1999 RQ ₁₇	2001 01 21.33848	08 05 34.83	+20 00 38.0	704	
1999 RR ₁₄	2001 01 30.22376	05 32 05.52	-01 09 38.4	18.6	704	1999 RQ ₁₇	2001 01 21.35363	08 05 33.75	+20 00 39.6	704	
1999 RL ₁₅	2001 01 20.23643	05 50 40.17	+16 52 19.6	18.5	704	1999 RQ ₁₇	2001 01 21.36878	08 05 32.62	+20 00 41.9	704	
1999 RL ₁₅	2001 01 20.29605	05 50 37.57	+16 52 31.0	18.9	704	1999 RQ ₁₇	2001 01 29.26475	07 56 11.89	+20 19 37.0	704	
1999 RL ₁₅	2001 01 20.31269	05 50 36.79	+16 52 35.5	18.8	704	1999 RQ ₁₇	2001 01 29.28040	07 56 10.73	+20 19 38.4	704	
1999 RS ₁₅	2001 01 19.45367	11 32 28.24	+03 55 46.2	19.9 V	691	1999 RQ ₁₇	2001 01 29.29523	07 56 09.65	+20 19 39.9	704	
1999 RS ₁₅	2001 01 19.47969	11 32 27.99	+03 55 47.3	20.3 V	691	1999 RR ₁₇	1997 01 09.44965	09 20 26.18	+21 35 30.7	18.7 V	691
1999 RS ₁₅	2001 01 19.50584	11 32 27.75	+03 55 48.4	20.1 V	691	1999 RR ₁₇	1997 01 09.47209	09 20 25.21	+21 35 30.7	18.6 V	691
1999 RX ₁₅	2001 01 19.28945	09 10 30.39	+12 18 57.6	18.3 R	699	1999 RR ₁₇	1997 01 09.49446	09 20 24.22	+21 35 35.4	18.6 V	691
1999 RX ₁₅	2001 01 19.31142	09 10 29.31	+12 19 04.8		699	1999 RR ₁₇	2000 11 19.32149	04 33 29.89	+33 52 05.5	18.9	704
1999 RX ₁₅	2001 01 19.33341	09 10 28.20	+12 19 10.4		699	1999 RR ₁₇	2000 11 19.33944	04 33 28.87	+33 52 04.9	19.2	704
1999 RX ₁₅	2001 01 19.35545	09 10 27.06	+12 19 17.0		699	1999 RR ₁₇	2000 11 19.35480	04 33 27.94	+33 52 04.5	19.2	704
1999 RX ₁₅	2001 02 01.24655	08 59 09.97	+13 25 00.9	17.9 R	699	1999 RR ₁₇	2000 11 19.36997	04 33 26.98	+33 52 02.3	19.0	704
1999 RX ₁₅	2001 02 01.29433	08 59 07.27	+13 25 16.6		699	1999 RR ₁₇	2000 11 19.38504	04 33 26.04	+33 52 02.1	18.9	704
1999 RX ₁₅	2001 02 01.34349	08 59 04.48	+13 25 31.6		699	1999 RR ₁₇	2000 12 04.21749	04 17 57.65	+33 25 01.4	19.0	704
1999 RX ₁₅	2001 02 01.39087	08 59 01.94	+13 25 47.2		699	1999 RR ₁₇	2000 12 04.23230	04 17 56.62	+33 25 00.1	19.4	704
1999 RX ₁₅	2001 02 02.24694	08 58 16.11	+13 30 22.2	18.3	704	1999 RR ₁₇	2000 12 04.24711	04 17 55.67	+33 24 58.2	19.4	704
1999 RX ₁₅	2001 02 02.26176	08 58 15.24	+13 30 26.1	19.3	704	1999 RR ₁₇	2000 12 04.27676	04 17 53.50	+33 24 52.4	18.0	704
1999 RX ₁₅	2001 02 02.27659	08 58 14.46	+13 30 31.0	19.3	704	1999 RR ₁₇	2000 12 06.23146	04 15 52.04	+33 19 01.4	18.8	704
1999 RX ₁₅	2001 02 02.29142	08 58 13.56	+13 30 36.9	18.7	704	1999 RR ₁₇	2000 12 06.24660	04 15 51.07	+33 18 58.2	18.2	704
1999 RX ₁₅	2001 02 02.30623	08 58 12.73	+13 30 41.5	19.0	704	1999 RR ₁₇	2000 12 06.26189	04 15 50.08	+33 18 54.6	18.4	704
1999 RX ₁₅	2001 01 26.38193	11 25 53.49	+00 31 30.1	18.5	704	1999 RR ₁₇	2000 12 06.27707	04 15 49.16	+33 18 52.6	18.1	704
1999 RX ₁₅	2001 01 26.39692	11 25 53.17	+00 31 30.5	19.1	704	1999 RR ₁₇	2000 12 06.29291	04 15 48.18	+33 18 50.1	18.4	704
1999 RX ₁₅	2001 01 26.41193	11 25 52.92	+00 31 31.2	19.2	704	1999 RT ₁₇	2001 01 06.29084	08 04 34.73	+12 01 44.7	17.3	704
1999 RX ₁₅	2001 01 26.42703	11 25 52.61	+00 31 31.9	19.5	704	1999 RT ₁₇	2001 01 06.30592	08 04 33.87	+12 01 47.9	18.2	704
1999 RX ₁₅	2001 01 26.44204	11 25 52.37	+00 31 33.0	18.7	704	1999 RT ₁₇	2001 01 06.32104	08 04 32.97	+12 01 49.9	18.2	704
1999 RD ₁₆	2001 01 25.32052	08 55 15.82	-15 46 40.0	16.8	704	1999 RT ₁₇	2001 01 07.29226	08 03 38.04	+12 04 21.0	17.4	704
1999 RD ₁₆	2001 01 25.33556	08 55 15.07	-15 46 27.6	17.1	704	1999 RT ₁₇	2001 01 07.31046	08 03 36.97	+12 04 23.9	18.4	704
1999 RD ₁₆	2001 01 25.35050	08 55 14.39	-15 46 16.2	17.1	704	1999 RT ₁₇	2001 01 07.32814	08 03 35.88	+12 04 26.6	17.8	704
1999 RD ₁₆	2001 01 25.36585	08 55 13.63	-15 46 04.2	17.2	704	1999 RT ₁₇	2001 01 07.34311	08 03 34.96	+12 04 29.8	17.6	704
1999 RD ₁₆	2001 01 25.38159	08 55 12.81	-15 45 51.8	17.4	704	1999 RT ₁₇	2001 01 07.35832	08 03 34.12	+12 04 31.1	18.9	704
1999 RD ₁₆	2001 01 26.30201	08 54 29.49	-15 33 37.3	17.8	704	1999 RT ₁₇	2001 01 19.30940	07 51 24.79	+12 45 46.8	17.2	704
1999 RD ₁₆	2001 01 26.31689	08 54 28.70	-15 33 25.5	17.6	704	1999 RT ₁₇	2001 01 19.32483	07 51 23.76	+12 45 50.6	18.2	704
1999 RD ₁₆	2001 01 26.33178	08 54 28.05	-15 33 13.7	17.0	704	1999 RT ₁₇	2001 01 19.34079	07 51 22.73	+12 45 54.5	17.9	704
1999 RD ₁₆	2001 01 26.34669	08 54 27.31	-15 33 01.7	16.9	704	1999 RT ₁₇	2001 01 19.35629	07 51 21.71	+12 45 57.9	18.2	704
1999 RD ₁₆	2001 01 26.36157	08 54 26.57	-15 32 49.8	16.9	704	1999 RT ₁₇	2001 01 19.37166	07 51 20.75	+12 46 01.7	18.7	704
1999 RD ₁₆	2001 01 29.30075	08 52 06.33	-14 51 05.0	17.0	704	1999 RT ₁₇	2001 02 02.23865	07 37 43.15	+13 49 40.0	17.3	704
1999 RD ₁₆	2001 01 29.31569	08 52 05.62	-14 50 51.5	17.6	704	1999 RT ₁₇	2001 02 02.25344	07 37 42.34	+13 49 44.4	17.8	704
1999 RD ₁₆	2001 01 29.33058	08 52 04.87	-14 50 38.1	17.5	704	1999 RT ₁₇	2001 02 02.26827	07 37 41.54	+13 49 48.5	17.8	704
1999 RD ₁₆	2001 01 29.34554	08 52 04.10	-14 50 25.0	16.9	704	1999 RT ₁₇	2001 02 02.28310	07 37 40.71	+13 49 52.7	17.2	704
1999 RD ₁₆	2001 01 29.36043	08 52 03.37	-14 50 12.0	16.9	704	1999 RT ₁₇	2001 02 02.29792	07 37 39.89	+13 49 56.9	17.2	704
1999 RD ₁₆	2001 01 30.30669	08 51 18.05	-14 35 54.8	16.8	704	1999 RW ₁₇	2001 01 29.97641	09 12 23.00	+16 00 14.8	19.2 V	049
1999 RD ₁₆	2001 01 30.32155	08 51 17.29	-14 35 40.8	16.6	704	1999 RW ₁₇	2001 01 29.98961	09 12 22.11	+16 00 18.3	19.4 V	049
1999 RD ₁₆	2001 01 30.33829	08 51 16.44	-14 35 25.5	16.1	704	1999 RW ₁₇	2001 01 30.00340	09 12 21.14	+16 00 22.3	19.2 V	049
1999 RD ₁₆	2001 01 30.35325	08 51 15.69	-14 35 11.5	16.8	704	1999 RW ₁₇	2001 02 01.24376	09 09 48.60	+16 09 25.0	18.5 R	699
1999 RD ₁₆	2001 02 01.24829	08 49 45.05	-14 05 22.8	16.9	704	1999 RW ₁₇	2001 02 01.29128	09 09 45.09	+16 09 36.8		699
1999 RD ₁₆	2001 02 01.26307	08 49 44.31	-14 05 08.6	17.8	704	1999 RW ₁₇	2001 02 01.34069	09 09 41.66	+16 09 47.9		699
1999 RD ₁₆	2001 02 01.29312	08 49 42.78	-14 04 39.5	17.7	704	1999 RW ₁₇	2001 02 01.38796	09 09 38.28	+16 09 59.7		699
1999 RD ₁₆	2001 02 01.30790	08 49 42.00	-14 04 25.4	17.5	704	1999 RW ₁₇	2001 02 02.32315	09 08 34.23	+16 13 45.3	19.4	704
1999 RD ₁₆	2001 02 02.23274	08 48 58.02	-13 49 17.9	16.7	704	1999 RW ₁₇	2001 02 02.33806	09 08 33.10	+16 13 47.9	19.1	704
1999 RD ₁₆	2001 02 02.24753	08 48 57.25	-13 49 04.1	16.4	704	1999 RW ₁₇	2001 02 02.35297	09 08 32.07	+16 13 52.2	18.9	704
1999 RD ₁₆	2001 02 02.24954	08 48 57.16	-13 49 01.7	15.0	704	1999 RW ₁₇	2001 02 02.36788	09 08 31.02	+16 13 56.1	19.2	704
1999 RD ₁₆	2001 02 02.26234	08 48 56.52	-13 48 49.1	16.3	704	1999 RY ₁₇	2001 01 21.39839	10 16 28.36	+10 02 20.5	19.3	704
1999 RD ₁₆	2001 02 02.26457	08 48 56.42	-13 48 46.9	14.6	704	1999 RY ₁₇	2001 01 21.41341	10 16 27.69	+10 02 23.8	18.5	704
1999 RD ₁₆	2001 02 02.27718	08 48 55.79	-13 48 34.7	16.4	704	1999 RY ₁₇	2001 01 21.42842	10 16 26.99	+10 02 26.9	19.7	704
1999 RD ₁₆	2001 02 02.27946	08 48 55.67	-13 48 32.0	14.8	704	1999 RY ₁₇	2001 01 21.44344	10 16 26.36	+10 02 31.1	19.7	704
1999 RD ₁₆	2001 02 02.29200	08 48 55.07	-13 48 19.7	16.9	704	1999 RY ₁₇	2001 01 26.42462	10 12 44.44	+10 18 56.9	19.4 V	691
1999 RD ₁₆	2001 02 02.29528	08 48 54.89	-13 48 16								

1999 RO ₁₈	2000 12 20.28478	06 02 56.47	+30 10 32.1	18.3	704	1999 RB ₂₀	2001 01 21.28582	06 50 34.99	+23 44 53.9	18.8	704
1999 RO ₁₈	2000 12 20.30015	06 02 55.54	+30 10 30.7	19.3	704	1999 RB ₂₀	2001 01 26.75984	06 46 36.66	+23 42 33.3		557
1999 RO ₁₈	2000 12 20.31540	06 02 54.63	+30 10 30.1	19.3	704	1999 RB ₂₀	2001 01 26.76896	06 46 36.32	+23 42 32.4		557
1999 RO ₁₈	2000 12 20.33043	06 02 53.74	+30 10 29.5	18.8	704	1999 RB ₂₀	2001 01 26.86667	06 46 32.23	+23 42 30.1	19.5 V	557
1999 RO ₁₈	2000 12 20.34547	06 02 52.81	+30 10 28.1	18.9	704	1999 RC ₂₀	2001 01 20.28215	06 08 21.38	+16 08 17.0	18.4	704
1999 RO ₁₈	2001 01 04.23235	05 48 50.62	+29 47 24.9	18.8	704	1999 RC ₂₀	2001 01 20.29827	06 08 20.80	+16 08 18.8	18.1	704
1999 RO ₁₈	2001 01 04.24750	05 48 49.75	+29 47 22.8	18.6	704	1999 RC ₂₀	2001 01 20.31492	06 08 20.17	+16 08 20.1	18.8	704
1999 RO ₁₈	2001 01 04.26266	05 48 48.96	+29 47 21.5	18.7	704	1999 RJ ₂₀	2001 01 06.22717	06 03 18.70	+37 08 59.9	18.3	704
1999 RO ₁₈	2001 01 04.27850	05 48 48.09	+29 47 18.5	19.0	704	1999 RJ ₂₀	2001 01 06.24185	06 03 17.74	+37 08 57.5	18.5	704
1999 RR ₁₈	2001 01 19.28633	08 22 21.19	+12 13 34.7	17.9 R	699	1999 RJ ₂₀	2001 01 06.25652	06 03 16.79	+37 08 55.5	18.0	704
1999 RR ₁₈	2001 01 19.30828	08 22 19.73	+12 13 39.5		699	1999 RJ ₂₀	2001 01 06.27152	06 03 15.94	+37 08 52.1	18.3	704
1999 RR ₁₈	2001 01 19.33027	08 22 18.25	+12 13 45.0		699	1999 RJ ₂₀	2001 01 06.28617	06 03 15.00	+37 08 49.3	18.3	704
1999 RR ₁₈	2001 01 19.35230	08 22 16.81	+12 13 51.3		699	1999 RP ₂₀	2001 01 04.27652	07 59 24.58	+42 12 21.7	18.8 R	699
1999 RR ₁₈	2001 01 20.32941	08 21 14.08	+12 17 58.8	17.7	704	1999 RP ₂₀	2001 01 04.30012	07 59 22.96	+42 12 22.9		699
1999 RR ₁₈	2001 01 20.34520	08 21 13.01	+12 18 02.3	17.7	704	1999 RP ₂₀	2001 01 04.32367	07 59 21.29	+42 12 24.7		699
1999 RR ₁₈	2001 01 20.36191	08 21 11.93	+12 18 07.4	17.9	704	1999 RP ₂₀	2001 01 04.34726	07 59 19.59	+42 12 25.8		699
1999 RR ₁₈	2001 01 20.37693	08 21 10.94	+12 18 11.1	18.0	704	1999 RV ₂₀	2001 01 19.29729	08 10 48.03	+15 21 29.3	18.0 R	699
1999 RR ₁₈	2001 01 20.39231	08 21 10.03	+12 18 13.9	18.1	704	1999 RV ₂₀	2001 01 19.31927	08 10 46.82	+15 21 33.2		699
1999 RR ₁₈	2001 01 21.31653	08 20 10.42	+12 22 13.7	18.5	704	1999 RV ₂₀	2001 01 19.34128	08 10 45.55	+15 21 36.8		699
1999 RR ₁₈	2001 01 21.33155	08 20 09.33	+12 22 18.5	18.8	704	1999 RV ₂₀	2001 01 19.36332	08 10 44.24	+15 21 40.1		699
1999 RR ₁₈	2001 01 21.34672	08 20 08.42	+12 22 21.0	19.1	704	1999 RV ₂₀	2001 01 20.34342	08 09 48.86	+15 24 12.8	18.3	704
1999 RR ₁₈	2001 01 21.36227	08 20 07.43	+12 22 25.5	19.2	704	1999 RV ₂₀	2001 01 20.37578	08 09 47.03	+15 24 17.7	18.3	704
1999 RR ₁₈	2001 01 21.37771	08 20 06.28	+12 22 29.0	19.1	704	1999 RV ₂₀	2001 01 20.39111	08 09 46.19	+15 24 19.1	18.4	704
1999 RR ₁₈	2001 01 22.30928	08 19 06.23	+12 26 33.2	18.1	704	1999 RV ₂₀	2001 02 02.25534	07 58 07.31	+15 59 11.5	18.9	704
1999 RR ₁₈	2001 01 22.32443	08 19 05.22	+12 26 37.2	18.1	704	1999 RV ₂₀	2001 02 02.27018	07 58 06.53	+15 59 13.6	19.0	704
1999 RR ₁₈	2001 01 22.33951	08 19 04.22	+12 26 41.1	18.4	704	1999 RV ₂₀	2001 02 02.28500	07 58 05.74	+15 59 16.7	18.8	704
1999 RR ₁₈	2001 01 22.35537	08 19 03.04	+12 26 46.8	18.7	704	1999 RV ₂₀	2001 02 02.29983	07 58 05.07	+15 59 17.4	19.0	704
1999 RR ₁₈	2001 01 22.37039	08 19 02.09	+12 26 49.4	18.0	704	1999 RL ₂₁	2001 01 26.28732	09 49 30.56	+13 38 05.7	20.5 V	691
1999 RR ₁₈	2001 02 02.27208	08 07 28.09	+13 17 33.8	19.1	704	1999 RL ₂₁	2001 01 26.30870	09 49 29.40	+13 38 13.0	20.6 V	691
1999 RR ₁₈	2001 02 02.28691	08 07 27.16	+13 17 38.3	18.7	704	1999 RL ₂₁	2001 01 26.33000	09 49 28.23	+13 38 20.0	20.5 V	691
1999 RR ₁₈	2001 02 02.30173	08 07 26.19	+13 17 42.2	18.9	704	1999 RY ₂₁	2001 01 06.36953	09 45 06.57	+29 55 09.9	17.5	704
1999 RT ₁₈	2000 12 23.37051	08 28 38.06	+28 19 49.7	19.0	704	1999 RY ₂₁	2001 01 06.38471	09 45 06.09	+29 55 14.0	17.5	704
1999 RT ₁₈	2000 12 23.39043	08 28 37.34	+28 19 50.7	19.1	704	1999 RY ₂₁	2001 01 06.40004	09 45 05.53	+29 55 18.6	17.6	704
1999 RT ₁₈	2000 12 23.40643	08 28 36.71	+28 19 53.6	19.1	704	1999 RY ₂₁	2001 01 06.41523	09 45 05.03	+29 55 21.9	17.6	704
1999 RT ₁₈	2000 12 23.42166	08 28 35.96	+28 19 56.0	19.3	704	1999 RY ₂₁	2001 01 06.43043	09 45 04.49	+29 55 26.4	17.7	704
1999 RT ₁₈	2000 12 23.43689	08 28 35.18	+28 19 58.4	19.2	704	1999 RY ₂₁	2001 01 18.35711	09 36 30.14	+30 47 12.4	17.0	704
1999 RT ₁₈	2001 01 05.31063	08 17 50.83	+28 49 10.4	18.9	704	1999 RY ₂₁	2001 01 18.37403	09 36 29.17	+30 47 16.7	17.7	704
1999 RT ₁₈	2001 01 05.32606	08 17 49.88	+28 49 12.9	19.3	704	1999 RY ₂₁	2001 01 18.39215	09 36 28.14	+30 47 20.8	17.8	704
1999 RT ₁₈	2001 01 05.34145	08 17 48.98	+28 49 15.0	18.6	704	1999 RY ₂₁	2001 01 18.41180	09 36 27.07	+30 47 25.2	18.2	704
1999 RT ₁₈	2001 01 05.35684	08 17 48.13	+28 49 16.8	18.7	704	1999 RY ₂₁	2001 01 18.42896	09 36 26.04	+30 47 29.6	17.8	704
1999 RT ₁₈	2001 01 05.37223	08 17 47.26	+28 49 17.4	19.4	704	1999 RY ₂₁	2001 01 19.32437	09 35 37.11	+30 51 00.8	17.0	704
1999 RT ₁₈	2001 01 06.30004	08 16 55.09	+28 51 06.1	18.5	704	1999 RY ₂₁	2001 01 19.34052	09 35 36.16	+30 51 04.9	17.2	704
1999 RT ₁₈	2001 01 06.31516	08 16 54.34	+28 51 08.7	18.8	704	1999 RY ₂₁	2001 01 19.35590	09 35 35.30	+30 51 08.6	17.5	704
1999 RT ₁₈	2001 01 06.33026	08 16 53.51	+28 51 10.2	18.8	704	1999 RY ₂₁	2001 01 19.37129	09 35 34.39	+30 51 12.1	17.4	704
1999 RT ₁₈	2001 01 19.30792	08 04 08.20	+29 09 30.9	18.8	704	1999 RY ₂₁	2001 01 19.38668	09 35 33.46	+30 51 16.5	18.3	704
1999 RT ₁₈	2001 01 19.32324	08 04 07.28	+29 09 31.7	19.8	704	1999 RY ₂₁	2001 01 20.29866	09 34 42.21	+30 54 44.6	17.3	704
1999 RT ₁₈	2001 01 19.33932	08 04 06.38	+29 09 31.0	19.8	704	1999 RY ₂₁	2001 01 20.31358	09 34 41.32	+30 54 48.2	17.6	704
1999 RT ₁₈	2001 01 19.34227	08 04 06.12	+29 09 33.0	19.2	704	1999 RY ₂₁	2001 01 20.32848	09 34 40.41	+30 54 51.3	18.5	704
1999 RT ₁₈	2001 01 19.35461	08 04 05.39	+29 09 32.7	19.7	704	1999 RY ₂₁	2001 01 20.34341	09 34 39.52	+30 54 55.0	17.8	704
1999 RT ₁₈	2001 01 19.35765	08 04 05.21	+29 09 33.2	19.0	704	1999 RY ₂₁	2001 01 20.35833	09 34 38.62	+30 54 58.9	17.9	704
1999 RT ₁₈	2001 01 19.37013	08 04 04.29	+29 09 33.2	19.5	704	1999 RY ₂₁	2001 01 21.30454	09 33 43.95	+30 58 28.5	16.9	704
1999 RT ₁₈	2001 01 19.37303	08 04 04.29	+29 09 34.0	19.5	704	1999 RY ₂₁	2001 01 21.31970	09 33 43.00	+30 58 31.8	17.5	704
1999 RT ₁₈	2001 01 19.38843	08 04 03.28	+29 09 34.3	19.1	704	1999 RY ₂₁	2001 01 21.33489	09 33 42.08	+30 58 35.4	17.2	704
1999 RX ₁₈	2001 01 26.20878	06 58 04.55	+25 52 23.0	21.7 V	691	1999 RY ₂₁	2001 01 21.35004	09 33 41.15	+30 58 38.8	17.3	704
1999 RX ₁₈	2001 01 26.23194	06 58 03.22	+25 52 24.0	21.3 V	691	1999 RY ₂₁	2001 01 21.36519	09 33 40.22	+30 58 42.5	17.5	704
1999 RX ₁₈	2001 01 26.25523	06 58 01.82	+25 52 24.7	21.2 V	691	1999 RL ₂₂	1992 09 28.20774	22 43 43.02	-10 34 10.7	17.7 V	691
1999 RX ₁₈	2001 01 21.47569	12 50 13.38	-03 33 18.9	19.7	704	1999 RL ₂₂	1992 09 28.22882	22 43 41.92	-10 34 09.3		691
1999 RX ₁₈	2001 01 21.49080	12 50 13.69	-03 33 29.6	19.4	704	1999 RL ₂₂	1992 09 28.24987	22 43 40.89	-10 34 08.3		691
1999 RX ₁₈	2001 01 21.50593	12 50 14.01	-03 33 40.1	20.0	704	1999 RM ₂₂	2001 01 20.31654	07 37 18.15	+20 12 04.7	19.5	704
1999 RX ₁₈	2001 01 21.52102	12 50 14.35	-03 33 49.8	19.4	704	1999 RM ₂₂	2001 01 20.33145	07 37 17.08	+20 12 06.6	19.4	704
1999 RX ₁₈	2001 02 01.42576	12 52 40.49	-05 30 05.9	19.1 R	699	1999 RM ₂₂	2001 01 20.34638	07 37 16.13	+20 12 07.3	19.3	704
1999 RX ₁₈	2001 02 01.45400	12 52 40.46	-05 30 23.5		699	1999 RM ₂₂	2001 01 20.36129	07 37 15.21	+20 12 09.3	19.5	704
1999 RX ₁₈	2001 02 01.48223	12 52 40.50	-05 30 41.9		699	1999 RM ₂₂	2001 01 21.30540	07 36 16.82	+20 13 52.8	18.5	704
1999 RX ₁₈	2001 02 01.51042	12 52 40.48	-05 30 59.0		699	1999 RM ₂₂	2001 01 21.32060	07 36 15.87	+20 13 54.5	18.8	704
1999 RZ ₁₈	1998 05 26.28419	16 02 38.00	-07 26 25.2	18.8	704	1999 RM ₂₂	2001 01 21.33576	07 36 14.97	+20 13 56.3	18.4	704
1999 RZ ₁₈	1998 05 26.30176	16 02 37.28	-07 26 20.8	19.2	704	1999 RM ₂₂	2001 01 21.35091	07 36 13.97	+20 13 57.9	18.6	704
1999 RZ ₁₈	1998 05 26.33736	16 02 35.46	-07 26 14.4	19.3	704	1999 RM ₂₂	2001 01 21.36605	07 36 12.96	+20 13 59.8	18.8	704
1999 RZ ₁₈	1998 05 26.35514	16 02 34.55	-07 26 11.2	19.3	704	1999 RT ₂₂	2001 01 19.24608	05 38 37.93	+11 41 13.5	18.8	704
1999 RZ ₁₈	2000 12 17.29136	03 54 17.55	+07 51 22.7	19.0 R	699	1999 RT ₂₂	2001 01 19.26117	05 38 37.41	+11 41 15.8	19.9	704
1999 RZ ₁₈	2000 12 17.31019	03 54 16.73	+07 51 22.0		699	1999 RT ₂₂					

2001 FEB. 8

M.P.S. 24935

1999 RJ ₂₃	1999 10 15.24335	23 49 15.15	-04 08 25.9	20.1	704	1999 RP ₂₆	2000 12 27.27227	08 28 26.42	+27 30 14.6	699
1999 RO ₂₃	2001 01 21.39022	11 14 17.49	+06 46 29.1	18.5	704	1999 RP ₂₆	2000 12 27.28800	08 28 25.74	+27 30 19.6	699
1999 RO ₂₃	2001 01 21.40525	11 14 17.27	+06 46 32.2	18.7	704	1999 RP ₂₆	2000 12 27.30372	08 28 25.23	+27 30 22.2	699
1999 RO ₂₃	2001 01 21.42026	11 14 17.12	+06 46 35.7	19.1	704	1999 RP ₂₆	2001 01 19.32761	08 08 43.15	+28 42 53.9	18.8 704
1999 RO ₂₃	2001 01 21.43527	11 14 16.99	+06 46 39.4	18.7	704	1999 RP ₂₆	2001 01 19.34377	08 08 42.18	+28 42 55.3	19.2 704
1999 RO ₂₃	2001 01 21.45029	11 14 16.72	+06 46 42.5	19.5	704	1999 RP ₂₆	2001 01 19.35915	08 08 41.26	+28 42 57.9	18.6 704
1999 RO ₂₃	2001 01 31.39229	11 11 00.37	+07 29 43.3	18.2	704	1999 RP ₂₆	2001 01 19.37453	08 08 40.44	+28 43 00.0	19.5 704
1999 RO ₂₃	2001 01 31.40716	11 10 59.89	+07 29 47.7	19.3	704	1999 RP ₂₆	2001 01 19.38993	08 08 39.51	+28 43 02.9	19.1 704
1999 RO ₂₃	2001 01 31.42203	11 10 59.49	+07 29 51.9	19.3	704	1999 RY ₂₆	2001 02 01.33583	11 09 40.38	+09 25 39.8	18.5 704
1999 RO ₂₃	2001 01 31.43692	11 10 59.02	+07 29 55.8	19.3	704	1999 RY ₂₆	2001 02 01.35069	11 09 39.88	+09 25 43.5	18.7 704
1999 RO ₂₃	2001 01 31.45180	11 10 58.53	+07 30 02.3	18.8	704	1999 RY ₂₆	2001 02 01.36555	11 09 39.25	+09 25 47.8	18.6 704
1999 RO ₂₃	2001 02 01.33706	11 10 33.25	+07 34 43.0	18.3	704	1999 RY ₂₆	2001 02 01.38041	11 09 38.84	+09 25 51.9	18.6 704
1999 RO ₂₃	2001 02 01.35192	11 10 32.75	+07 34 46.9	18.5	704	1999 RY ₂₆	2001 02 01.39528	11 09 38.26	+09 25 55.3	18.4 704
1999 RO ₂₃	2001 02 01.36679	11 10 32.29	+07 34 51.6	18.4	704	1999 RB ₂₇	2001 01 21.39771	10 09 47.44	+08 49 29.2	19.8 704
1999 RO ₂₃	2001 02 01.38165	11 10 31.79	+07 34 56.3	18.3	704	1999 RB ₂₇	2001 01 21.41273	10 09 46.79	+08 49 33.6	19.1 704
1999 RO ₂₃	2001 02 01.39651	11 10 31.37	+07 35 01.0	18.7	704	1999 RB ₂₇	2001 01 21.44276	10 09 45.56	+08 49 40.4	19.9 704
1999 RB ₂₄	2001 01 18.38481	10 13 16.09	+20 30 39.6	18.1	704	1999 RK ₂₇	2001 01 31.32080	09 26 40.87	+09 42 47.4	18.4 704
1999 RB ₂₄	2001 01 18.40128	10 13 15.39	+20 30 44.5	18.4	704	1999 RK ₂₇	2001 01 31.33572	09 26 40.15	+09 42 53.5	18.3 704
1999 RB ₂₄	2001 01 18.41819	10 13 14.67	+20 30 50.1	18.4	704	1999 RK ₂₇	2001 01 31.35064	09 26 39.33	+09 42 59.0	18.8 704
1999 RB ₂₄	2001 01 18.43498	10 13 13.94	+20 30 54.8	18.3	704	1999 RK ₂₇	2001 01 31.36556	09 26 38.51	+09 43 04.1	18.7 704
1999 RB ₂₄	2001 01 18.45126	10 13 13.22	+20 31 00.1	18.2	704	1999 RK ₂₇	2001 01 31.38048	09 26 37.67	+09 43 09.2	18.9 704
1999 RB ₂₄	2001 02 03.31751	09 59 13.00	+21 53 41.3	17.7	704	1999 RL ₂₇	2001 01 06.30906	09 14 16.77	+36 03 18.7	16.9 704
1999 RB ₂₄	2001 02 03.33251	09 59 12.05	+21 53 45.9	18.0	704	1999 RL ₂₇	2001 01 06.32374	09 14 16.02	+36 03 24.8	17.0 704
1999 RB ₂₄	2001 02 03.34736	09 59 11.13	+21 53 50.0	17.8	704	1999 RL ₂₇	2001 01 06.36871	09 14 13.81	+36 03 42.7	16.8 704
1999 RB ₂₄	2001 02 03.36220	09 59 10.17	+21 53 54.7	18.0	704	1999 RL ₂₇	2001 01 17.33962	09 04 04.27	+37 10 02.6	17.7 704
1999 RB ₂₄	2001 02 03.37705	09 59 09.20	+21 53 58.7	18.3	704	1999 RL ₂₇	2001 01 17.35562	09 04 03.24	+37 10 07.7	17.9 704
1999 RP ₂₄	2001 01 26.28404	09 44 46.48	+13 52 31.3	20.1 V	691	1999 RL ₂₇	2001 01 17.37143	09 04 02.26	+37 10 12.8	18.4 704
1999 RP ₂₄	2001 01 26.30542	09 44 45.25	+13 52 37.4	20.1 V	691	1999 RL ₂₇	2001 01 17.38818	09 04 01.18	+37 10 18.4	18.1 704
1999 RP ₂₄	2001 01 26.32672	09 44 44.03	+13 52 44.0	20.0 V	691	1999 RL ₂₇	2001 01 17.40374	09 04 00.21	+37 10 23.6	18.6 704
1999 RQ ₂₄	2001 01 06.29542	07 17 54.57	+37 21 20.0	18.0	704	1999 RP ₂₇	2001 01 20.37907	10 15 45.22	+10 44 53.6	18.7 704
1999 RQ ₂₄	2001 01 06.31020	07 17 53.62	+37 21 21.7	18.5	704	1999 RP ₂₇	2001 01 20.39497	10 15 44.54	+10 44 57.0	19.1 704
1999 RQ ₂₄	2001 01 06.32489	07 17 52.60	+37 21 22.1	17.9	704	1999 RP ₂₇	2001 01 20.44229	10 15 42.59	+10 45 10.3	18.9 704
1999 RR ₂₄	2001 01 06.29583	07 29 38.17	+27 03 29.1	17.4	704	1999 RV ₂₇	2001 01 19.28554	08 27 05.60	+12 55 55.7	17.8 R 699
1999 RR ₂₄	2001 01 06.31095	07 29 37.06	+27 03 29.5	17.9	704	1999 RV ₂₇	2001 01 19.30750	08 27 04.45	+12 56 00.6	699
1999 RR ₂₄	2001 01 06.32605	07 29 35.96	+27 03 29.5	17.6	704	1999 RV ₂₇	2001 01 19.32948	08 27 03.24	+12 56 05.9	699
1999 RR ₂₄	2001 01 19.25742	07 14 43.65	+27 00 19.3	17.5	704	1999 RV ₂₇	2001 01 19.35151	08 27 02.12	+12 56 10.9	699
1999 RR ₂₄	2001 01 19.27265	07 14 42.58	+27 00 18.4	18.0	704	1999 RV ₂₇	2001 01 20.32969	08 26 12.19	+13 00 05.4	18.2 704
1999 RR ₂₄	2001 01 19.28789	07 14 41.55	+27 00 17.5	17.9	704	1999 RV ₂₇	2001 01 20.34548	08 26 11.32	+13 00 09.3	18.2 704
1999 RR ₂₄	2001 01 19.30364	07 14 40.45	+27 00 16.4	18.4	704	1999 RV ₂₇	2001 01 20.36219	08 26 10.38	+13 00 13.2	18.1 704
1999 RR ₂₄	2001 01 19.31899	07 14 39.38	+27 00 15.9	18.1	704	1999 RV ₂₇	2001 01 20.37721	08 26 09.62	+13 00 16.3	18.0 704
1999 RR ₂₄	2001 01 21.24900	07 12 32.93	+26 58 24.2	17.9	919	1999 RV ₂₇	2001 01 20.39259	08 26 08.78	+13 00 18.7	18.8 704
1999 RR ₂₄	2001 01 21.26675	07 12 31.68	+26 58 22.8	17.9	919	1999 RV ₂₇	2001 02 01.24939	08 16 09.71	+13 50 39.8	18.0 R 699
1999 RW ₂₄	1998 05 22.26525	15 34 25.33	-13 32 23.0	18.6	704	1999 RV ₂₇	2001 02 01.29711	08 16 07.29	+13 50 32.4	699
1999 RW ₂₄	1998 05 22.28473	15 34 24.10	-13 32 18.3	19.3	704	1999 RV ₂₇	2001 02 01.34630	08 16 04.81	+13 50 44.2	699
1999 RW ₂₄	1998 05 22.30419	15 34 22.97	-13 32 10.7	19.1	704	1999 RV ₂₇	2001 02 01.39374	08 16 02.47	+13 50 56.8	699
1999 RW ₂₄	1998 05 22.32380	15 34 21.80	-13 32 04.5	19.1	704	1999 RV ₂₇	2001 02 02.24272	08 15 21.71	+13 54 36.8	18.2 704
1999 RW ₂₄	2000 12 30.42128	11 25 14.50	-03 12 55.5	19.3 R	699	1999 RV ₂₇	2001 02 02.25752	08 15 21.00	+13 54 42.7	19.4 704
1999 RW ₂₄	2000 12 30.44159	11 25 15.33	-03 13 02.2		699	1999 RV ₂₇	2001 02 02.27235	08 15 20.21	+13 54 43.6	18.4 704
1999 RW ₂₄	2000 12 30.46192	11 25 16.20	-03 13 08.8		699	1999 RV ₂₇	2001 02 02.28718	08 15 19.51	+13 54 48.9	18.3 704
1999 RW ₂₄	2000 12 30.48226	11 25 16.95	-03 13 17.1		699	1999 RV ₂₇	2001 02 02.30200	08 15 18.80	+13 54 52.0	17.9 704
1999 RN ₂₅	2001 02 01.35110	11 07 11.22	+12 51 05.5	19.2	704	1999 RW ₂₇	2001 01 20.46653	13 54 37.44	-08 17 13.4	17.7 704
1999 RN ₂₅	2001 02 01.36596	11 07 10.53	+12 51 08.2	18.4	704	1999 RW ₂₇	2001 01 20.48178	13 54 37.92	-08 17 17.1	18.2 704
1999 RN ₂₅	2001 02 01.38082	11 07 09.84	+12 51 12.2	18.8	704	1999 RW ₂₇	2001 01 20.49710	13 54 38.45	-08 17 23.4	18.3 704
1999 RN ₂₅	2001 02 01.39569	11 07 09.21	+12 51 16.0	19.4	704	1999 RD ₂₈	2001 01 15.29493	07 47 16.94	+17 37 40.2	18.8 V 691
1999 RN ₂₅	2001 02 02.33560	11 06 28.72	+12 54 55.2	18.7	704	1999 RD ₂₈	2001 01 15.31724	07 47 15.37	+17 37 44.9	18.6 V 691
1999 RN ₂₅	2001 02 02.35051	11 06 27.98	+12 54 58.6	18.6	704	1999 RD ₂₈	2001 01 15.33924	07 47 13.85	+17 37 49.4	18.6 V 691
1999 RN ₂₅	2001 02 02.36543	11 06 27.28	+12 55 03.7	18.7	704	1999 RD ₂₈	2001 01 20.24852	07 41 42.92	+17 55 10.7	18.3 704
1999 RN ₂₅	2001 02 02.38033	11 06 26.59	+12 55 05.8	18.7	704	1999 RD ₂₈	2001 01 20.27482	07 41 41.03	+17 55 16.6	18.8 704
1999 RO ₂₅	2001 02 01.42864	12 54 51.62	-08 28 51.4	19.3 R	699	1999 RD ₂₈	2001 01 20.29181	07 41 39.90	+17 55 20.0	18.4 704
1999 RO ₂₅	2001 02 01.45680	12 54 52.24	-08 28 56.4		699	1999 RD ₂₈	2001 01 20.32225	07 41 37.86	+17 55 25.5	19.9 V 691
1999 RO ₂₅	2001 02 01.48501	12 54 52.75	-08 29 01.1		699	1999 RD ₂₈	2001 01 20.32628	07 41 37.57	+17 55 27.2	19.0 V 691
1999 RO ₂₅	2001 02 01.51320	12 54 53.26	-08 29 07.4		699	1999 RD ₂₈	2001 01 20.33028	07 41 37.30	+17 55 28.1	19.1 V 691
1999 RV ₂₅	1996 03 11.39840	11 18 59.99	+03 53 36.7		691	1999 RD ₂₈	2001 01 20.33407	07 41 37.05	+17 55 29.2	19.9 V 691
1999 RV ₂₅	1996 03 11.41923	11 18 58.95	+03 53 40.3	19.1 V	691	1999 RD ₂₈	2001 01 20.33813	07 41 36.77	+17 55 29.9	18.8 V 691
1999 RV ₂₅	1996 03 11.43999	11 18 57.98	+03 53 45.1		691	1999 RD ₂₈	2001 01 20.34221	07 41 36.48	+17 55 31.0	19.4 V 691
1999 RX ₂₅	2001 01 19.42392	11 00 29.62	+11 38 51.4	19.4	704	1999 RD ₂₈	2001 01 21.23931	07 40 36.84	+17 58 41.5	18.6 V 691
1999 RX ₂₅	2001 01 19.43962	11 00 29.16	+11 38 54.5	19.2	704	1999 RD ₂₈	2001 01 21.24374	07 40 36.55	+17 58 42.1	19.3 V 691
1999 RX ₂₅	2001 01 19.45729	11 00 28.74	+11 38 58.6	19.0	704	1999 RD ₂₈	2001 01 21.24805	07 40 36.24	+17 58 43.3	18.7 V 691
1999 RX ₂₅	2001 01 19.47441	11 00 28.18	+11 39 01.3	19.0	704	1999 RD ₂₈	2001 01 21.36175	07 40 28.49	+17 59 07.7	18.7 V 691
1999 RX ₂₅	2001 02 01.34890	10 52 36.14	+12 30 26.3	19.2	704	1999 RD ₂₈	2001 01 21.36579	07 40 28.22	+17 59 08.5	18.7 V 691
1999 RX ₂₅	2001 02 01.36376	10 52 35.46	+12 30 30.0	19.2	704	1999 RD ₂₈	2001 01 21.36979	07 40 27.95	+17 59 09.3	18.9 V 691
1999 RX ₂₅	2001 02 01.37862	10 52 34.88</								

1999 RG ₃₀	2001 01 04.30012	08 04 22.11	+42 25 03.8	699	1999 RX ₃₂	2001 01 21.16002	04 48 06.06	+19 44 44.4	18.0	704	
1999 RG ₃₀	2001 01 04.32367	08 04 20.22	+42 25 02.6	699	1999 RX ₃₂	2001 01 21.17504	04 48 05.88	+19 44 46.7	19.1	704	
1999 RG ₃₀	2001 01 04.34726	08 04 18.20	+42 25 01.7	699	1999 RX ₃₂	2001 01 21.19006	04 48 05.64	+19 44 46.5	19.0	704	
1999 RG ₃₀	2001 01 07.31295	08 00 10.85	+42 21 52.1	18.4	704	1999 RX ₃₂	2001 01 21.20516	04 48 05.48	+19 44 49.0	19.3	704
1999 RG ₃₀	2001 01 07.32798	08 00 09.55	+42 21 49.8	18.9	704	1999 RX ₃₂	2001 01 21.22019	04 48 05.23	+19 44 50.6	19.1	704
1999 RG ₃₀	2001 01 07.34302	08 00 08.34	+42 21 49.7	18.9	704	1999 RA ₃₃	2001 01 31.32965	10 46 19.64	+09 28 36.3	18.7	704
1999 RG ₃₀	2001 01 07.35805	08 00 06.97	+42 21 47.9	19.0	704	1999 RA ₃₃	2001 01 31.34457	10 46 18.89	+09 28 40.3	19.3	704
1999 RG ₃₀	2001 01 07.37309	08 00 05.70	+42 21 47.6	18.5	704	1999 RA ₃₃	2001 01 31.35951	10 46 18.34	+09 28 44.3	19.1	704
1999 RZ ₃₀	2001 01 19.47841	13 35 55.74	-19 18 35.4	18.0	704	1999 RA ₃₃	2001 01 31.38934	10 46 17.03	+09 28 52.4	19.0	704
1999 RZ ₃₀	2001 01 19.49443	13 35 56.91	-19 18 54.7	18.4	704	1999 RA ₃₃	2001 02 03.32387	10 44 08.44	+09 42 07.2	19.1	704
1999 RZ ₃₀	2001 01 19.51015	13 35 58.13	-19 19 14.9	18.8	704	1999 RA ₃₃	2001 02 03.33872	10 44 07.75	+09 42 11.5	18.9	704
1999 RZ ₃₀	2001 01 19.52640	13 35 59.31	-19 19 33.1	18.3	704	1999 RA ₃₃	2001 02 03.36841	10 44 06.33	+09 42 17.8	19.2	704
1999 RZ ₃₀	2001 01 24.47953	13 42 13.25	-20 57 47.8	18.2	704	1999 RC ₃₃	2000 12 17.29527	04 20 41.77	+04 58 41.1	17.8	R 699
1999 RZ ₃₀	2001 01 24.49436	13 42 14.32	-20 58 04.3	18.5	704	1999 RC ₃₃	2000 12 17.31409	04 20 40.76	+04 58 42.1		699
1999 RZ ₃₀	2001 01 24.50920	13 42 15.31	-20 58 22.3	18.0	704	1999 RC ₃₃	2000 12 17.33290	04 20 39.81	+04 58 42.6		699
1999 RZ ₃₀	2001 01 24.52403	13 42 16.37	-20 58 40.0	18.3	704	1999 RC ₃₃	2000 12 17.35160	04 20 38.95	+04 58 43.7		699
1999 RM ₃₁	2001 01 06.37008	09 26 28.54	+35 27 45.2	18.5	704	1999 RC ₃₃	2001 01 16.31386	04 05 04.66	+06 23 40.9	18.4	608
1999 RM ₃₁	2001 01 06.38480	09 26 27.77	+35 27 49.5	18.5	704	1999 RC ₃₃	2001 01 16.32443	04 05 04.54	+06 23 43.9	18.4	608
1999 RM ₃₁	2001 01 06.39945	09 26 27.09	+35 27 54.3	18.7	704	1999 RC ₃₃	2001 01 16.33500	04 05 04.41	+06 23 46.8	18.4	608
1999 RM ₃₁	2001 01 06.41445	09 26 26.31	+35 27 59.3	19.3	704	1999 RC ₃₃	2001 01 21.17199	04 04 33.25	+06 46 56.8	18.7	704
1999 RM ₃₁	2001 01 06.42909	09 26 25.60	+35 28 03.7	19.8	704	1999 RC ₃₃	2001 01 21.20586	04 04 33.18	+06 47 07.4	19.1	704
1999 RM ₃₁	2001 01 17.34091	09 16 19.77	+36 16 16.1	18.4	704	1999 RC ₃₃	2001 01 21.22391	04 04 33.11	+06 47 12.5	19.4	704
1999 RM ₃₁	2001 01 17.35675	09 16 18.75	+36 16 20.5	18.5	704	1999 RL ₃₃	2001 01 21.45124	11 26 17.04	+03 26 54.3	18.3	704
1999 RM ₃₁	2001 01 17.37256	09 16 17.71	+36 16 23.1	18.6	704	1999 RL ₃₃	2001 01 21.46641	11 26 16.79	+03 26 52.7	18.5	704
1999 RM ₃₁	2001 01 17.38931	09 16 16.66	+36 16 27.0	18.8	704	1999 RL ₃₃	2001 01 21.48153	11 26 16.63	+03 26 49.3	18.9	704
1999 RM ₃₁	2001 01 17.40488	09 16 15.66	+36 16 30.5	18.9	704	1999 RL ₃₃	2001 01 21.49664	11 26 16.50	+03 26 47.1	19.5	704
1999 RR ₃₁	2001 01 27.06146	10 32 29.39	+16 38 34.5		557	1999 RL ₃₃	2001 01 21.51177	11 26 16.24	+03 26 46.2	18.7	704
1999 RR ₃₁	2001 01 27.08147	10 32 28.38	+16 38 41.3	19.4	V 557	1999 RL ₃₃	2001 01 26.38220	11 25 02.97	+03 19 38.9	17.8	704
1999 RS ₃₁	2001 01 20.27323	07 33 03.61	+13 44 17.2	18.3	704	1999 RL ₃₃	2001 01 26.39719	11 25 02.65	+03 19 38.2	18.1	704
1999 RS ₃₁	2001 01 20.29027	07 33 02.68	+13 44 20.1	18.1	704	1999 RL ₃₃	2001 01 26.41220	11 25 02.34	+03 19 37.0	18.2	704
1999 RS ₃₁	2001 01 20.30667	07 33 01.78	+13 44 23.4	17.7	704	1999 RL ₃₃	2001 01 26.42730	11 25 01.98	+03 19 36.4	17.7	704
1999 RS ₃₁	2001 01 20.32276	07 33 00.84	+13 44 27.6	18.6	704	1999 RL ₃₃	2001 01 26.44231	11 25 01.61	+03 19 35.5	18.0	704
1999 RS ₃₁	2001 02 02.23729	07 22 25.91	+14 29 25.1	18.1	704	1999 RL ₃₃	2001 01 29.37764	11 23 53.92	+03 17 27.2	17.8	704
1999 RS ₃₁	2001 02 02.25208	07 22 25.26	+14 29 28.4	18.7	704	1999 RL ₃₃	2001 01 29.39380	11 23 53.40	+03 17 27.0	18.1	704
1999 RS ₃₁	2001 02 02.26692	07 22 24.58	+14 29 31.4	18.5	704	1999 RL ₃₃	2001 01 29.40980	11 23 52.95	+03 17 26.6	18.8	704
1999 RS ₃₁	2001 02 02.28174	07 22 23.93	+14 29 34.2	18.3	704	1999 RL ₃₃	2001 01 29.42509	11 23 52.44	+03 17 26.3	18.6	704
1999 RS ₃₁	2001 02 02.29656	07 22 23.28	+14 29 38.2	18.9	704	1999 RN ₃₃	1994 09 12.25102	00 08 59.88	+04 00 09.3		691
1999 RT ₃₁	2001 01 14.99400	06 48 29.79	+22 47 44.5	19.5	R 621	1999 RN ₃₃	1994 09 12.27267	00 08 58.80	+04 00 07.0	19.0	V 691
1999 RT ₃₁	2001 01 15.00137	06 48 29.28	+22 47 43.7	19.8	R 621	1999 RN ₃₃	1994 09 12.29460	00 08 57.70	+04 00 05.3		691
1999 RT ₃₁	2001 01 15.89767	06 47 35.30	+22 48 42.4	19.6	R 621	1999 RN ₃₃	2000 11 19.39193	05 28 54.78	+38 22 13.9	18.8	704
1999 RT ₃₁	2001 01 15.90135	06 47 34.98	+22 48 42.2	19.7	R 621	1999 RN ₃₃	2000 11 19.40700	05 28 54.00	+38 22 16.8	18.9	704
1999 RT ₃₁	2001 01 15.93258	06 47 33.16	+22 48 44.0		621	1999 RN ₃₃	2000 11 19.42216	05 28 53.24	+38 22 19.8	19.3	704
1999 RT ₃₁	2001 01 15.93626	06 47 32.90	+22 48 45.0	20.1	R 621	1999 RN ₃₃	2000 12 19.24188	04 58 29.41	+38 17 31.9	20.2	704
1999 RT ₃₁	2001 01 15.93995	06 47 32.54	+22 48 44.9	20.1	R 621	1999 RN ₃₃	2000 12 19.25963	04 58 28.34	+38 17 29.1	19.5	704
1999 RT ₃₁	2001 01 16.86191	06 46 37.76	+22 49 43.7		621	1999 RN ₃₃	2000 12 19.27547	04 58 27.28	+38 17 26.9	20.0	704
1999 RT ₃₁	2001 01 16.86932	06 46 37.26	+22 49 44.5		621	1999 RN ₃₃	2001 01 05.24391	04 43 50.59	+37 14 07.8	19.4	704
1999 RU ₃₁	1998 05 24.16531	15 05 42.17	-14 11 49.4	19.1	704	1999 RN ₃₃	2001 01 05.25910	04 43 49.99	+37 14 04.7	19.6	704
1999 RU ₃₁	1998 05 24.18501	15 05 41.08	-14 11 42.4	18.9	704	1999 RN ₃₃	2001 01 05.27428	04 43 49.32	+37 13 59.2	19.1	704
1999 RU ₃₁	1998 05 24.20463	15 05 40.11	-14 11 33.3	18.9	704	1999 RN ₃₃	2001 01 05.28946	04 43 48.85	+37 13 55.8	19.5	704
1999 RU ₃₁	1998 05 24.22420	15 05 39.12	-14 11 24.6	19.4	704	1999 RQ ₃₃	2000 12 21.48975	11 11 18.80	+01 52 41.3	18.0	704
1999 RH ₃₂	1998 05 23.28207	16 19 34.24	-07 28 48.2	19.1	704	1999 RQ ₃₃	2000 12 21.50485	11 11 19.41	+01 52 39.3	18.4	704
1999 RH ₃₂	1998 05 23.30159	16 19 33.34	-07 28 43.5	19.1	704	1999 RQ ₃₃	2000 12 21.51990	11 11 19.97	+01 52 36.6	18.3	704
1999 RH ₃₂	1998 05 23.32104	16 19 32.37	-07 28 43.3	19.9	704	1999 RQ ₃₃	2001 01 20.38650	11 22 22.31	+01 54 24.0	18.1	704
1999 RH ₃₂	1998 05 23.34052	16 19 31.22	-07 28 34.4	20.0	704	1999 RQ ₃₃	2001 01 20.40241	11 22 22.28	+01 54 28.6	19.3	704
1999 RL ₃₂	2000 12 30.30725	07 50 23.72	+23 09 24.8	18.8	704	1999 RQ ₃₃	2001 01 20.41759	11 22 22.15	+01 54 32.1	18.8	704
1999 RL ₃₂	2000 12 30.32243	07 50 22.84	+23 09 25.9	19.5	704	1999 RQ ₃₃	2001 01 20.43381	11 22 22.07	+01 54 34.3	19.0	704
1999 RL ₃₂	2000 12 30.33764	07 50 22.13	+23 09 28.0	19.6	704	1999 RQ ₃₃	2001 01 20.44981	11 22 22.03	+01 54 37.6	18.4	704
1999 RL ₃₂	2000 12 30.35303	07 50 21.26	+23 09 29.4	19.5	704	1999 RQ ₃₃	2001 01 21.45138	11 22 18.56	+01 58 01.6	18.7	704
1999 RL ₃₂	2000 12 30.36823	07 50 20.38	+23 09 32.3	19.3	704	1999 RQ ₃₃	2001 01 21.46655	11 22 18.45	+01 58 05.6	19.1	704
1999 RL ₃₂	2001 01 21.30473	07 30 26.58	+23 49 32.7	19.5	704	1999 RQ ₃₃	2001 01 21.49678	11 22 18.30	+01 58 11.9	18.9	704
1999 RL ₃₂	2001 01 21.31992	07 30 25.79	+23 49 33.9	19.5	704	1999 RQ ₃₃	2001 01 21.51191	11 22 18.17	+01 58 16.5	19.0	704
1999 RL ₃₂	2001 01 21.33508	07 30 24.90	+23 49 35.4	19.7	704	1999 RQ ₃₃	2001 01 26.38166	11 21 36.23	+02 18 10.9	18.4	704
1999 RL ₃₂	2001 01 21.35023	07 30 24.06	+23 49 36.5	19.3	704	1999 RQ ₃₃	2001 01 26.39665	11 21 36.04	+02 18 14.0	19.3	704
1999 RL ₃₂	2001 01 21.36537	07 30 23.29	+23 49 37.4	19.7	704	1999 RQ ₃₃	2001 01 26.41165	11 21 35.73	+02 18 19.2	18.8	704
1999 RN ₃₂	2001 01 21.24606	06 12 25.33	+10 43 51.7	18.3	704	1999 RQ ₃₃	2001 01 26.42675	11 21 35.54	+02 18 22.7	18.8	704
1999 RN ₃₂	2001 01 21.26128	06 12 24.81	+10 43 53.9	18.7	704	1999 RQ ₃₃	2001 01 26.44177	11 21 35.29	+02 18 27.8	18.9	704
1999 RN ₃₂	2001 01 21.27626	06 12 24.23	+10 43 57.2	18.4	704	1999 RQ ₃₃	2001 01 29.37709	11 20 50.39	+02 33 04.2	17.8	704
1999 RN ₃₂	2001 01 21.29152	06 12 23.69	+10 44 00.4	18.3	704	1999 RQ ₃₃	2001 01 29.39324	11 20 49.93	+02 33 08.7	18.2	704
1999 RN ₃₂	2001 01 21.30701	06 12 23.17	+10 44 02.8	18.6	704	1999 RQ ₃₃	2001 01 29.42454	11 20 49.32	+02 33 18.8	18.8	704
1999 RN ₃₂	2001 02 01.18020	06 07 14.86	+11 21 50.3	17.7	704	1999 RQ ₃₃					

2001 FEB. 8

M.P.S. 24937

1999 RF ₃₄	2001 01 24.34464	08 23 31.00	+19 00 28.8	17.9	704	1999 RW ₃₅	2001 01 19.32391	07 56 35.78	+23 49 21.7	19.2	704
1999 RF ₃₄	2001 01 24.36153	08 23 30.05	+19 00 32.4	18.0	704	1999 RB ₃₆	2001 01 20.23443	07 07 17.12	+25 13 59.9	19.0	704
1999 RF ₃₄	2001 01 24.37656	08 23 29.21	+19 00 35.2	17.8	704	1999 RB ₃₆	2001 01 20.25045	07 07 15.90	+25 14 00.9	19.4	704
1999 RF ₃₄	2001 01 29.25223	08 19 14.97	+19 15 43.9	16.3	704	1999 RB ₃₆	2001 01 20.28097	07 07 13.78	+25 14 03.9	18.9	704
1999 RF ₃₄	2001 01 29.26706	08 19 14.17	+19 15 47.1	15.3	704	1999 RB ₃₆	2001 01 20.29602	07 07 12.73	+25 14 05.6	19.2	704
1999 RF ₃₄	2001 01 29.29755	08 19 12.56	+19 15 53.1	15.5	704	1999 RB ₃₆	2001 01 21.25031	07 06 09.96	+25 15 41.6	19.4	704
1999 RF ₃₄	2001 02 01.23730	08 16 43.75	+19 24 36.7	17.5 R	699	1999 RB ₃₆	2001 01 21.26610	07 06 08.79	+25 15 44.1	18.9	704
1999 RF ₃₄	2001 02 01.28423	08 16 41.34	+19 24 44.5		699	1999 RB ₃₆	2001 01 21.28206	07 06 07.79	+25 15 44.7	18.8	704
1999 RF ₃₄	2001 02 01.33395	08 16 38.75	+19 24 52.6		699	1999 RB ₃₆	2001 01 21.29706	07 06 06.78	+25 15 46.7	19.0	704
1999 RF ₃₄	2001 02 01.38133	08 16 36.29	+19 25 01.4		699	1999 RM ₃₆	2001 01 18.49538	09 08 21.35	+00 34 43.6	18.9	608
1999 RF ₃₄	2001 02 03.24496	08 15 05.05	+19 30 20.7	17.9	704	1999 RM ₃₆	2001 01 18.50540	09 08 20.87	+00 34 47.1	18.8	608
1999 RF ₃₄	2001 02 03.27493	08 15 03.49	+19 30 24.9	18.4	704	1999 RM ₃₆	2001 01 18.51547	09 08 20.39	+00 34 51.3	19.7	608
1999 RF ₃₄	2001 02 03.28994	08 15 02.72	+19 30 27.4	18.0	704	1999 RM ₃₆	2001 01 21.39696	09 06 00.86	+00 51 52.0	18.4	704
1999 RF ₃₄	2001 02 03.30539	08 15 01.96	+19 30 29.7	18.0	704	1999 RM ₃₆	2001 01 21.41250	09 06 00.07	+00 51 56.6	18.6	704
1999 RK ₃₄	2001 01 26.31244	09 55 48.71	+04 30 15.9	18.6	704	1999 RM ₃₆	2001 01 21.43045	09 05 59.13	+00 52 04.4	19.3	704
1999 RK ₃₄	2001 01 26.32732	09 55 48.00	+04 30 20.2	19.1	704	1999 RM ₃₆	2001 01 21.44561	09 05 58.37	+00 52 09.1	19.4	704
1999 RK ₃₄	2001 01 26.34222	09 55 47.28	+04 30 25.3	18.9	704	1999 RM ₃₆	2001 01 21.46135	09 05 57.58	+00 52 14.2	19.3	704
1999 RK ₃₄	2001 01 26.35711	09 55 46.58	+04 30 30.2	19.0	704	1999 RM ₃₆	2001 01 26.30655	09 01 53.15	+01 24 18.1	18.9	704
1999 RK ₃₄	2001 01 26.37201	09 55 45.80	+04 30 33.3	18.5	704	1999 RM ₃₆	2001 01 26.32143	09 01 52.28	+01 24 25.0	19.3	704
1999 RS ₃₄	2001 01 07.31580	08 26 01.03	+39 28 26.6	18.1	704	1999 RM ₃₆	2001 01 26.33632	09 01 51.50	+01 24 31.2	19.6	704
1999 RS ₃₄	2001 01 07.33084	08 26 00.07	+39 28 31.9	18.2	704	1999 RN ₃₆	2001 01 26.38384	11 02 31.04	+01 21 57.4	18.5	704
1999 RS ₃₄	2001 01 07.34588	08 25 59.16	+39 28 38.4	18.7	704	1999 RN ₃₆	2001 01 26.39900	11 02 30.64	+01 21 58.1	19.3	704
1999 RS ₃₄	2001 01 07.36091	08 25 58.26	+39 28 43.0	18.4	704	1999 RN ₃₆	2001 01 26.41453	11 02 30.11	+01 21 57.7	18.9	704
1999 RS ₃₄	2001 01 07.37616	08 25 57.30	+39 28 48.6	18.5	704	1999 RN ₃₆	2001 01 26.42980	11 02 29.79	+01 21 56.7	19.2	704
1999 RS ₃₄	2001 01 17.26926	08 15 24.88	+40 16 37.8	18.5	704	1999 RN ₃₆	2001 01 26.44473	11 02 29.31	+01 21 57.3	18.7	704
1999 RS ₃₄	2001 01 17.28572	08 15 23.58	+40 16 40.7	17.9	704	1999 RY ₃₆	2001 02 02.32452	09 20 06.88	+13 27 52.5	19.7	704
1999 RS ₃₄	2001 01 17.30140	08 15 22.48	+40 16 44.2	18.4	704	1999 RY ₃₆	2001 02 02.33942	09 20 06.05	+13 27 55.6	19.2	704
1999 RS ₃₄	2001 01 17.31659	08 15 21.46	+40 16 47.7	18.3	704	1999 RY ₃₆	2001 02 02.35434	09 20 05.14	+13 27 58.7	19.5	704
1999 RS ₃₄	2001 01 17.33187	08 15 20.36	+40 16 51.5	17.7	704	1999 RB ₃₇	1998 05 22.27250	15 59 31.76	+01 27 30.2	18.6	704
1999 RT ₃₄	2001 01 15.08686	08 08 25.23	+23 09 59.5		W 557	1999 RB ₃₇	1998 05 22.29199	15 59 30.62	+01 27 28.7	18.6	704
1999 RT ₃₄	2001 01 15.09237	08 08 24.86	+23 10 00.6		W 557	1999 RB ₃₇	1998 05 22.31153	15 59 29.52	+01 27 24.0	19.4	704
1999 RU ₃₄	2001 01 21.32544	08 03 33.41	+06 08 22.5	18.9	704	1999 RB ₃₇	1998 05 22.33111	15 59 28.26	+01 27 23.8	18.3	704
1999 RU ₃₄	2001 01 21.34062	08 03 32.65	+06 08 26.1	19.4	704	1999 RB ₃₇	1998 05 22.35086	15 59 26.93	+01 27 23.4	18.8	704
1999 RU ₃₄	2001 01 21.35581	08 03 31.89	+06 08 28.9	19.5	704	1999 RB ₃₇	2001 01 06.23076	06 57 05.31	+30 41 15.0	18.2	704
1999 RU ₃₄	2001 01 21.37150	08 03 31.06	+06 08 33.4	19.3	704	1999 RB ₃₇	2001 01 06.24583	06 57 04.17	+30 41 15.4	18.4	704
1999 RU ₃₄	2001 01 21.38753	08 03 30.24	+06 08 36.2	19.9	704	1999 RB ₃₇	2001 01 06.26089	06 57 03.34	+30 41 15.3	17.4	704
1999 RU ₃₄	2001 01 28.94390	07 57 24.02	+06 39 10.2		557	1999 RB ₃₇	2001 01 06.27595	06 57 02.30	+30 41 15.2	17.2	704
1999 RU ₃₄	2001 01 28.98076	07 57 22.24	+06 39 19.7	18.8 V	557	1999 RB ₃₇	2001 01 06.29300	06 57 01.22	+30 41 15.9	17.4	704
1999 RX ₃₄	2001 02 01.39929	11 40 54.03	+05 16 14.9	18.9	704	1999 RB ₃₇	2001 01 06.30812	06 57 00.20	+30 41 15.7	18.1	704
1999 RX ₃₄	2001 02 01.41424	11 40 53.60	+05 16 17.5	19.2	704	1999 RB ₃₇	2001 01 06.32322	06 56 59.24	+30 41 16.4	17.7	704
1999 RX ₃₄	2001 02 01.42919	11 40 53.26	+05 16 21.1	18.9	704	1999 RB ₃₇	2001 01 19.25510	06 44 02.99	+30 34 27.6	18.1	704
1999 RX ₃₄	2001 02 01.44412	11 40 52.88	+05 16 24.7	19.0	704	1999 RB ₃₇	2001 01 19.27033	06 44 02.15	+30 34 26.5	18.4	704
1999 RX ₃₄	2001 02 01.46021	11 40 52.45	+05 16 28.3	18.8	704	1999 RB ₃₇	2001 01 19.28558	06 44 01.24	+30 34 25.5	18.0	704
1999 RK ₃₅	2001 01 20.23443	07 04 29.32	+24 29 08.2	18.1	704	1999 RB ₃₇	2001 01 19.30133	06 44 00.37	+30 34 24.4	17.9	704
1999 RK ₃₅	2001 01 20.25045	07 04 28.29	+24 29 04.0	18.5	704	1999 RB ₃₇	2001 01 19.31668	06 43 59.47	+30 34 22.9	18.0	704
1999 RK ₃₅	2001 01 20.26569	07 04 27.39	+24 29 01.1	18.4	704	1999 RK ₃₇	2001 01 20.41690	11 55 39.49	+04 38 00.3	17.0	704
1999 RK ₃₅	2001 01 20.28097	07 04 26.37	+24 28 57.0	18.5	704	1999 RK ₃₇	2001 01 20.43282	11 55 39.18	+04 38 14.5	17.4	704
1999 RK ₃₅	2001 01 20.29602	07 04 25.40	+24 28 53.9	18.6	704	1999 RK ₃₇	2001 01 20.44897	11 55 38.98	+04 38 28.3	17.9	704
1999 RK ₃₅	2001 01 21.23533	07 03 29.31	+24 25 11.4	18.1	704	1999 RK ₃₇	2001 01 20.46428	11 55 38.54	+04 38 42.8	18.3	704
1999 RK ₃₅	2001 01 21.25031	07 03 28.36	+24 25 06.3	18.7	704	1999 RK ₃₇	2001 01 20.48019	11 55 38.32	+04 38 55.5	17.8	704
1999 RK ₃₅	2001 01 21.26610	07 03 27.39	+24 25 05.1	19.6	704	1999 RK ₃₇	2001 01 29.38487	11 51 43.58	+06 45 58.1	16.7	704
1999 RK ₃₅	2001 01 21.28206	07 03 26.42	+24 25 00.5	18.4	704	1999 RK ₃₇	2001 01 29.39967	11 51 43.00	+06 46 10.4	17.1	704
1999 RK ₃₅	2001 01 21.29706	07 03 25.48	+24 24 56.5	18.3	704	1999 RK ₃₇	2001 01 29.41443	11 51 42.38	+06 46 22.8	17.4	704
1999 RL ₃₅	2001 01 15.22875	06 46 14.31	+22 09 35.8	18.5	704	1999 RK ₃₇	2001 01 29.43082	11 51 41.83	+06 46 36.0	17.4	704
1999 RL ₃₅	2001 01 15.23326	06 46 14.06	+22 09 35.2	18.2	704	1999 RK ₃₇	2001 01 29.44559	11 51 41.14	+06 46 49.0	18.2	704
1999 RL ₃₅	2001 01 15.24443	06 46 13.41	+22 09 35.8	18.4	704	1999 RK ₃₇	2001 01 31.41653	11 50 21.71	+07 14 05.9	17.1	704
1999 RL ₃₅	2001 01 15.24894	06 46 13.18	+22 09 36.0	18.1	704	1999 RK ₃₇	2001 01 31.43203	11 50 21.01	+07 14 18.0	16.9	704
1999 RL ₃₅	2001 01 15.25988	06 46 12.62	+22 09 36.3	18.5	704	1999 RK ₃₇	2001 01 31.44777	11 50 20.30	+07 14 30.8	17.4	704
1999 RL ₃₅	2001 01 15.28033	06 46 11.55	+22 09 37.4	18.5	704	1999 RK ₃₇	2001 01 31.46265	11 50 19.59	+07 14 43.6	17.3	704
1999 RL ₃₅	2001 01 15.29072	06 46 10.97	+22 09 38.2	18.5	704	1999 RK ₃₇	2001 01 31.47734	11 50 18.94	+07 14 55.9	17.7	704
1999 RL ₃₅	2001 01 15.29596	06 46 10.64	+22 09 38.3	18.2	704	1999 RK ₃₇	2001 02 01.38618	11 49 38.96	+07 27 22.3	16.8	704
1999 RL ₃₅	2001 01 20.23239	06 42 02.49	+22 13 21.3	18.5	704	1999 RK ₃₇	2001 02 01.40198	11 49 38.26	+07 27 55.1	17.9	704
1999 RL ₃₅	2001 01 20.24792	06 42 01.77	+22 13 22.0	19.2	704	1999 RK ₃₇	2001 02 01.41649	11 49 37.40	+07 27 46.6	17.8	704
1999 RL ₃₅	2001 01 20.26365	06 42 00.99	+22 13 23.2	19.1	704	1999 RK ₃₇	2001 02 01.43109	11 49 36.82	+07 27 58.7	17.8	704
1999 RL ₃₅	2001 01 20.27893	06 42 00.20	+22 13 22.8	19.2	704	1999 RK ₃₇	2001 02 01.44586	11 49 36.11	+07 28 10.8	18.2	704
1999 RL ₃₅	2001 01 20.29398	06 41 59.44	+22 13 23.1	19.0	704	1999 RK ₃₇	2001 02 02.39200	11 48 52.00	+07 41 02.3	17.2	704
1999 RL ₃₅	2001 01 21.23329	06 41 15.09	+22 14 01.7	18.1	704	1999 RK ₃₇	2001 02 02.40773	11 48 51.21	+07 41 15.0	17.2	704
1999 RL ₃₅	2001 01 21.26395	06 41 13.62	+22 14 04.0	18.5	704	1999 RK ₃₇	2001 02 02.42269	11 48 50.45	+07 41 27.5	17.6	704
1999 RL ₃₅	2001 01 21.28002	06 41 12.80	+22 14 03.5	19.1	704	1999 RK ₃₇	2001 02 02.43799	11 48 49.69	+07 41 39.6	17.6	704
1999 RL ₃₅	2001 01 21.29503	06 41 12.06	+22 14 04.3	19.1	704	1					

1999 RN ₃₈	2001 01 20.44557	10 46 48.54	+08 41 49.7	19.1	704	1999 RV ₄₁	2001 02 03.28981	08 16 03.00	+22 38 47.6	18.9	704
1999 RN ₃₈	2001 01 21.38664	10 46 22.05	+08 45 16.2	18.4	704	1999 RV ₄₁	2001 02 03.30525	08 16 02.08	+22 38 49.8	19.0	704
1999 RN ₃₈	2001 01 21.40167	10 46 21.59	+08 45 20.1	18.7	704	1999 RW ₄₁	2000 12 31.94771	05 55 27.70	+26 29 41.7	17.9	461
1999 RN ₃₈	2001 01 21.41669	10 46 21.13	+08 45 23.4	19.0	704	1999 RW ₄₁	2000 12 31.94991	05 55 27.59	+26 29 41.8		461
1999 RN ₃₈	2001 01 21.43170	10 46 20.67	+08 45 26.7	18.9	704	1999 RW ₄₁	2000 12 31.95212	05 55 27.46	+26 29 41.8		461
1999 RN ₃₈	2001 01 21.44672	10 46 20.17	+08 45 30.6	19.3	704	1999 RW ₄₁	2001 01 20.22573	05 40 26.05	+26 18 46.3	18.3	704
1999 RN ₃₈	2001 01 29.31175	10 41 43.18	+09 19 27.8	17.9	704	1999 RW ₄₁	2001 01 20.24074	05 40 25.52	+26 18 45.8	19.2	704
1999 RN ₃₈	2001 01 29.32666	10 41 42.50	+09 19 32.4	18.9	704	1999 RW ₄₁	2001 01 20.25677	05 40 24.98	+26 18 44.3	18.9	704
1999 RN ₃₈	2001 01 29.34161	10 41 41.96	+09 19 36.0	18.1	704	1999 RW ₄₁	2001 01 20.27201	05 40 24.40	+26 18 43.5	18.7	704
1999 RN ₃₈	2001 01 29.35650	10 41 41.28	+09 19 40.5	17.7	704	1999 RW ₄₁	2001 01 20.28729	05 40 23.89	+26 18 42.0	18.6	704
1999 RN ₃₈	2001 01 29.37140	10 41 40.65	+09 19 44.7	17.8	704	1999 RW ₄₁	2001 01 21.15692	05 39 55.15	+26 18 00.1	18.5	704
1999 RN ₃₈	2001 01 31.32897	10 40 17.53	+09 29 32.1	18.0	704	1999 RW ₄₁	2001 01 21.17544	05 39 54.50	+26 17 59.4	18.6	704
1999 RN ₃₈	2001 01 31.34390	10 40 16.84	+09 29 36.9	18.3	704	1999 RW ₄₁	2001 01 21.19231	05 39 53.92	+26 17 58.5	18.6	704
1999 RN ₃₈	2001 01 31.35883	10 40 16.13	+09 29 41.6	18.1	704	1999 RW ₄₁	2001 01 21.20919	05 39 53.39	+26 17 57.0	19.2	704
1999 RN ₃₈	2001 01 31.37374	10 40 15.50	+09 29 46.6	18.4	704	1999 RW ₄₁	2001 01 21.22676	05 39 52.77	+26 17 56.8	18.8	704
1999 RN ₃₈	2001 01 31.38866	10 40 14.83	+09 29 50.7	17.9	704	1999 RW ₄₁	2001 01 21.22779	05 39 52.71	+26 17 56.6	18.7	704
1999 RF ₃₈	2001 01 26.39268	10 40 57.69	+00 51 00.5	19.6	704	1999 RW ₄₁	2001 01 21.24173	05 39 52.39	+26 17 55.3	20.2	704
1999 RF ₃₈	2001 01 26.40768	10 40 57.23	+00 51 01.8	19.2	704	1999 RW ₄₁	2001 01 21.25669	05 39 51.77	+26 17 56.0	19.5	704
1999 RF ₃₈	2001 01 26.42278	10 40 56.68	+00 51 04.1	19.4	704	1999 RW ₄₁	2001 01 21.27316	05 39 51.21	+26 17 54.0	18.7	704
1999 RF ₃₈	2001 01 27.06434	10 40 32.17	+00 52 17.1		557	1999 RW ₄₁	2001 01 21.28844	05 39 50.71	+26 17 52.8	18.8	704
1999 RF ₃₈	2001 01 27.08416	10 40 31.40	+00 52 20.5	19.6 V	557	1999 RC ₄₂	2001 01 20.37866	10 09 44.65	+13 17 30.6	17.8	704
1999 RV ₃₈	2001 01 18.31157	08 50 06.56	+28 54 03.0	18.8	704	1999 RC ₄₂	2001 01 20.39456	10 09 43.97	+13 17 33.1	18.5	704
1999 RV ₃₈	2001 01 18.34246	08 50 04.48	+28 54 12.7	19.0	704	1999 RC ₄₂	2001 01 20.40975	10 09 43.21	+13 17 35.5	18.6	704
1999 RV ₃₈	2001 01 18.35800	08 50 03.42	+28 54 18.4	19.2	704	1999 RC ₄₂	2001 01 20.42593	10 09 42.56	+13 17 38.1	17.9	704
1999 RV ₃₈	2001 01 18.37345	08 50 02.41	+28 54 23.4	19.4	704	1999 RC ₄₂	2001 01 20.44187	10 09 41.87	+13 17 40.4	17.5	704
1999 RV ₃₈	2001 01 19.19201	08 49 08.52	+28 58 24.8	18.9 R	699	1999 RC ₄₂	2001 01 21.38294	10 09 00.93	+13 20 03.6	17.6	704
1999 RV ₃₈	2001 01 19.21399	08 49 07.11	+28 58 31.3		699	1999 RC ₄₂	2001 01 21.39798	10 09 00.26	+13 20 06.1	17.9	704
1999 RV ₃₈	2001 01 19.23587	08 49 05.59	+28 58 38.0		699	1999 RC ₄₂	2001 01 21.41300	10 08 59.56	+13 20 08.5	17.4	704
1999 RV ₃₈	2001 01 19.25776	08 49 04.08	+28 58 44.4		699	1999 RC ₄₂	2001 01 21.42801	10 08 58.86	+13 20 11.0	18.2	704
1999 RW ₃₈	2001 01 19.32706	08 15 42.27	+24 00 31.8	18.0	704	1999 RC ₄₂	2001 01 21.44302	10 08 58.18	+13 20 13.1	18.3	704
1999 RW ₃₈	2001 01 19.34322	08 15 41.13	+24 00 38.6	18.5	704	1999 RC ₄₂	2001 01 29.32283	10 02 27.83	+13 43 08.4	19.1	704
1999 RW ₃₈	2001 01 19.35860	08 15 40.13	+24 00 44.5	18.0	704	1999 RC ₄₂	2001 01 29.33772	10 02 26.94	+13 43 11.8	17.9	704
1999 RW ₃₈	2001 01 19.37398	08 15 39.01	+24 00 50.8	18.9	704	1999 RC ₄₂	2001 01 29.35267	10 02 26.08	+13 43 14.1	18.2	704
1999 RW ₃₈	2001 01 19.38938	08 15 37.92	+24 00 56.6	18.5	704	1999 RC ₄₂	2001 01 29.36757	10 02 25.24	+13 43 17.5	17.9	704
1999 RX ₃₈	2001 01 06.30303	08 51 31.80	+28 44 46.9	18.3	704	1999 RC ₄₂	2001 02 02.31360	09 58 43.68	+13 56 12.6	18.0	704
1999 RX ₃₈	2001 01 06.31815	08 51 30.85	+28 44 52.4	18.8	704	1999 RC ₄₂	2001 02 02.32849	09 58 42.80	+13 56 15.7	18.0	704
1999 RX ₃₈	2001 01 06.33325	08 51 29.97	+28 44 58.2	18.2	704	1999 RC ₄₂	2001 02 02.34339	09 58 41.91	+13 56 18.8	17.6	704
1999 RX ₃₈	2001 01 18.31008	08 39 01.85	+29 53 15.0	18.4	704	1999 RC ₄₂	2001 02 02.35830	09 58 41.00	+13 56 22.0	17.7	704
1999 RX ₃₈	2001 01 18.34097	08 38 59.73	+29 53 25.0	18.8	704	1999 RC ₄₂	2001 02 02.37322	09 58 40.13	+13 56 25.4	17.7	704
1999 RX ₃₈	2001 01 18.35650	08 38 58.66	+29 53 29.2	18.9	704	1999 RN ₄₂	2001 01 17.28135	06 48 24.58	+33 02 19.8	16.7	704
1999 RX ₃₈	2001 01 18.37196	08 38 57.48	+29 53 33.7	18.9	704	1999 RN ₄₂	2001 01 17.29681	06 48 23.67	+33 02 21.0	17.0	704
1999 RZ ₃₈	2001 01 26.39055	12 40 22.60	+05 41 45.3	18.7	704	1999 RN ₄₂	2001 01 17.31365	06 48 22.74	+33 02 24.3	17.2	704
1999 RZ ₃₈	2001 01 26.40555	12 40 22.84	+05 41 46.9	18.3	704	1999 RN ₄₂	2001 01 19.24741	06 46 39.80	+33 05 22.3	18.7	704
1999 RZ ₃₈	2001 01 26.42059	12 40 23.03	+05 41 50.4	18.3	704	1999 RN ₄₂	2001 01 19.26263	06 46 38.86	+33 05 22.9	19.6	704
1999 RZ ₃₈	2001 01 26.43566	12 40 23.19	+05 41 53.6	18.5	704	1999 RN ₄₂	2001 01 19.27787	06 46 38.14	+33 05 24.9	18.7	704
1999 RZ ₃₈	2001 01 26.45068	12 40 23.41	+05 41 57.3	18.4	704	1999 RN ₄₂	2001 01 19.29311	06 46 37.34	+33 05 26.5	19.1	704
1999 RZ ₃₈	2001 02 01.41008	12 41 08.64	+06 03 30.8	18.2 R	699	1999 RN ₄₂	2001 01 19.30886	06 46 36.43	+33 05 27.2	19.4	704
1999 RZ ₃₈	2001 02 01.43815	12 41 08.62	+06 03 37.9		699	1999 RO ₄₂	2001 01 19.40474	10 27 56.49	+13 43 04.5	19.3	704
1999 RZ ₃₈	2001 02 01.46630	12 41 08.67	+06 03 45.0		699	1999 RO ₄₂	2001 01 19.42031	10 27 55.80	+13 43 10.2	19.7	704
1999 RZ ₃₈	2001 02 01.49451	12 41 08.69	+06 03 52.3		699	1999 RO ₄₂	2001 01 19.43591	10 27 55.18	+13 43 16.0	19.2	704
1999 RA ₃₉	2001 02 04.72367	14 43 20.70	+05 07 52.4	17.4 R	428	1999 RO ₄₂	2001 01 19.47034	10 27 53.92	+13 43 29.3	19.6	704
1999 RA ₃₉	2001 02 04.72874	14 43 20.98	+05 07 55.1	17.3 R	428	1999 RO ₄₂	2001 02 01.34549	10 18 13.34	+15 13 20.8	19.2	704
1999 RO ₃₉	2001 01 31.39528	11 42 12.59	+09 57 44.2	18.8	704	1999 RO ₄₂	2001 02 01.36035	10 18 12.46	+15 13 27.8	19.3	704
1999 RO ₃₉	2001 01 31.41015	11 42 12.21	+09 57 47.6	19.0	704	1999 RO ₄₂	2001 02 01.37520	10 18 11.69	+15 13 33.7	19.4	704
1999 RO ₃₉	2001 01 31.42503	11 42 11.75	+09 57 51.1	19.2	704	1999 RO ₄₂	2001 02 01.39007	10 18 10.91	+15 13 42.7	19.5	704
1999 RO ₃₉	2001 01 31.43992	11 42 11.22	+09 57 53.5	19.3	704	1999 RQ ₄₂	2000 12 23.46543	12 15 30.38	+04 36 27.5	18.5	704
1999 RO ₃₉	2001 02 01.41464	11 41 43.33	+10 01 36.5	19.0	704	1999 RQ ₄₂	2000 12 23.48074	12 15 31.19	+04 36 32.3	18.6	704
1999 RO ₃₉	2001 02 01.42959	11 41 42.88	+10 01 38.5	19.4	704	1999 RQ ₄₂	2000 12 23.49585	12 15 32.10	+04 36 34.3	18.8	704
1999 RO ₃₉	2001 02 01.44452	11 41 42.39	+10 01 43.7	19.0	704	1999 RQ ₄₂	2000 12 23.51107	12 15 33.03	+04 36 36.8	18.4	704
1999 RO ₃₉	2001 02 01.46062	11 41 41.85	+10 01 46.2	19.3	704	1999 RQ ₄₂	2000 12 23.52624	12 15 34.01	+04 36 41.4	19.0	704
1999 RT ₃₉	2000 11 18.32954	03 46 23.16	+20 59 47.2	17.1 R	699	1999 RQ ₄₂	2001 01 04.47209	12 26 11.97	+05 08 43.8	18.0 R	699
1999 RT ₃₉	2000 11 18.34920	03 46 22.18	+20 59 41.1		699	1999 RQ ₄₂	2001 01 04.49268	12 26 12.94	+05 08 45.6		699
1999 RT ₃₉	2000 11 18.36886	03 46 21.05	+20 59 35.4		699	1999 RQ ₄₂	2001 01 04.51322	12 26 13.86	+05 08 48.1		699
1999 RT ₃₉	2000 11 18.38857	03 46 20.06	+20 59 30.0		699	1999 RQ ₄₂	2001 01 04.53373	12 26 14.75	+05 08 50.0		699
1999 RT ₃₉	2000 12 16.17137	03 25 28.10	+18 38 57.5	18.5 R	699	1999 RQ ₄₂	2001 01 21.45961	12 36 30.23	+05 13 10.5	18.0	704
1999 RT ₃₉	2000 12 16.19327	03 25 27.45	+18 38 51.2		699	1999 RQ ₄₂	2001 01 21.47472	12 36 30.64	+05 13 07.7	17.9	704
1999 RT ₃₉	2000 12 16.21527	03 25 26.68	+18 38 44.9		699	1999 RQ ₄₂	2001 01 21.48984	12 36 31.00	+05 13 07.0	17.7	704
1999 RT ₃₉	2000 12 16.23723	03 25 25.94	+18 38 38.8		699	1999 RQ ₄₂	2001 01 21.50497	12 36 31.38	+05 13 06.0	17.9	704
1999 RY ₃₉	1998 05 24.26398	16 24 49.36	+13 26 58.3	19.4	704	1999 RQ ₄₂	2001 01 21.52006	12 36 31.76	+05 13 03.4	17.7	704
1999 RY ₃₉	1998 05 24.28358	16 24 48.26	+13 26 53.0	19.5	704	1999 RR ₄₂	2001 01 16.43819				

2001 FEB. 8

M.P.S. 24939

1999 RZ ₄₂	2001 01 06.40441	10 10 39.18	+36 03 59.1	18.3	704	1999 RQ ₄₄	1998 06 19.26437	17 12 58.24	-08 28 13.3	19.2	704
1999 RZ ₄₂	2001 01 06.41941	10 10 38.60	+36 04 07.3	18.0	704	1999 RQ ₄₄	1998 06 19.28273	17 12 57.27	-08 28 13.2	19.2	704
1999 RZ ₄₂	2001 01 06.43404	10 10 38.15	+36 04 15.4	18.4	704	1999 RQ ₄₄	1998 06 19.31951	17 12 55.20	-08 28 11.7	18.9	704
1999 RZ ₄₂	2001 01 17.34224	10 03 21.43	+37 43 53.3	18.2	704	1999 RT ₄₄	1978 07 29.52396	19 33 52.69	-34 45 42.5		4 260
1999 RZ ₄₂	2001 01 17.35772	10 03 20.60	+37 44 01.2	18.4	704	1999 RT ₄₄	1978 07 29.57257	19 33 49.21	-34 45 30.1		4 260
1999 RZ ₄₂	2001 01 17.37459	10 03 19.70	+37 44 10.4	18.3	704	1999 RT ₄₄	1991 09 17.41111	02 02 03.17	+29 51 33.5		4 261
1999 RZ ₄₂	2001 01 17.39025	10 03 18.92	+37 44 18.8	18.3	704	1999 RT ₄₄	1991 09 17.46667	02 02 02.07	+29 52 09.3		4 261
1999 RZ ₄₂	2001 01 17.40590	10 03 18.05	+37 44 27.0	18.5	704	1999 RT ₄₄	2000 11 08.42328	09 42 28.79	+21 58 47.6	18.8 R	699
1999 RH ₄₃	2001 01 19.32611	08 04 43.89	+28 40 03.8	19.5	704	1999 RT ₄₄	2000 11 08.44663	09 42 30.00	+21 58 40.9		699
1999 RH ₄₃	2001 01 19.33932	08 04 42.96	+28 40 03.7	19.4	704	1999 RT ₄₄	2000 11 08.47003	09 42 31.37	+21 58 34.1		699
1999 RH ₄₃	2001 01 19.34227	08 04 42.74	+28 40 04.1	19.3	704	1999 RT ₄₄	2000 11 08.49347	09 42 32.65	+21 58 27.7		699
1999 RH ₄₃	2001 01 19.35461	08 04 41.81	+28 40 06.2	19.8	704	1999 RT ₄₄	2001 01 19.33601	09 43 19.85	+20 15 42.2	18.4	704
1999 RH ₄₃	2001 01 19.35765	08 04 41.59	+28 40 05.4	19.9	704	1999 RT ₄₄	2001 01 19.35210	09 43 18.81	+20 15 43.3	18.4	704
1999 RH ₄₃	2001 01 19.37013	08 04 40.57	+28 40 09.2	19.9	704	1999 RT ₄₄	2001 01 19.36748	09 43 17.91	+20 15 44.3	18.8	704
1999 RH ₄₃	2001 01 19.37303	08 04 40.65	+28 40 06.8	19.7	704	1999 RT ₄₄	2001 01 19.38287	09 43 16.93	+20 15 45.8	18.8	704
1999 RH ₄₃	2001 01 19.38843	08 04 39.38	+28 40 08.7	19.3	704	1999 RT ₄₄	2001 01 19.39827	09 43 16.08	+20 15 46.2	18.9	704
1999 RL ₄₃	2001 01 19.23884	06 51 42.77	+12 42 07.1	18.2	704	1999 RT ₄₄	2001 02 01.32508	09 29 29.48	+20 31 10.8	18.3	704
1999 RL ₄₃	2001 01 19.25420	06 51 42.00	+12 42 06.2	19.0	704	1999 RT ₄₄	2001 02 01.34004	09 29 28.43	+20 31 11.6	18.2	704
1999 RL ₄₃	2001 01 19.26987	06 51 41.23	+12 42 07.6	18.8	704	1999 RT ₄₄	2001 02 01.35490	09 29 27.43	+20 31 12.7	18.2	704
1999 RL ₄₃	2001 01 19.28643	06 51 40.53	+12 42 08.5	19.7	704	1999 RT ₄₄	2001 02 01.36976	09 29 26.36	+20 31 13.0	18.4	704
1999 RM ₄₃	2001 01 26.74693	05 34 51.28	+18 31 39.0		557	1999 RT ₄₄	2001 02 01.38462	09 29 25.40	+20 31 14.0	18.5	704
1999 RM ₄₃	2001 01 26.75682	05 34 50.99	+18 31 39.2		557	1999 RT ₄₄	2001 02 03.31426	09 27 14.37	+20 32 53.3	17.7	704
1999 RM ₄₃	2001 01 26.77162	05 34 50.55	+18 31 40.5	19.3 V	557	1999 RT ₄₄	2001 02 03.34411	09 27 12.27	+20 32 54.5	17.8	704
1999 RM ₄₃	2001 01 28.78753	05 33 55.62	+18 33 21.5		557	1999 RT ₄₄	2001 02 03.35895	09 27 11.26	+20 32 55.3	18.1	704
1999 RM ₄₃	2001 01 28.85630	05 33 53.79	+18 33 24.7	19.8 V	557	1999 RT ₄₄	2001 02 03.37380	09 27 10.21	+20 32 56.3	18.3	704
1999 RO ₄₃	2001 01 19.25291	06 20 20.84	+27 58 25.4	18.4	704	1999 RY ₄₄	2001 01 15.87361	08 32 28.28	+23 17 59.6	18.5 R	185
1999 RO ₄₃	2001 01 19.25304	06 20 20.83	+27 58 24.8	18.1	704	1999 RY ₄₄	2001 01 15.87865	08 32 27.96	+23 17 59.7	19.0 R	185
1999 RO ₄₃	2001 01 19.26814	06 20 19.89	+27 58 23.0	19.1	704	1999 RY ₄₄	2001 01 15.89479	08 32 26.86	+23 18 01.3	18.7 R	185
1999 RO ₄₃	2001 01 19.26828	06 20 19.96	+27 58 23.3	18.9	704	1999 RY ₄₄	2001 01 15.89983	08 32 26.56	+23 18 02.1		185
1999 RO ₄₃	2001 01 19.28338	06 20 19.03	+27 58 21.8	18.9	704	1999 RY ₄₄	2001 01 15.90799	08 32 25.99	+23 18 03.6	18.7 R	185
1999 RO ₄₃	2001 01 19.28352	06 20 19.04	+27 58 22.7	18.6	704	1999 RY ₄₄	2001 01 16.90243	08 31 19.30	+23 20 09.2	18.7 R	185
1999 RO ₄₃	2001 01 19.31462	06 20 17.13	+27 58 19.5	18.7	704	1999 RY ₄₄	2001 01 16.90729	08 31 18.98	+23 20 09.4	18.7 R	185
1999 RV ₄₃	2001 01 26.31408	10 18 31.82	+04 14 25.3	19.4	704	1999 RY ₄₄	2001 01 16.92014	08 31 18.04	+23 20 11.1	18.7 R	185
1999 RV ₄₃	2001 01 26.32896	10 18 31.22	+04 14 29.8	19.6	704	1999 RY ₄₄	2001 01 16.92512	08 31 17.75	+23 20 11.3	18.7 R	185
1999 RV ₄₃	2001 01 26.34387	10 18 30.51	+04 14 34.1	19.5	704	1999 RY ₄₄	2001 01 19.19991	08 28 43.39	+23 24 48.5	18.7 R	699
1999 RZ ₄₃	2000 12 29.44272	09 00 25.82	+21 51 06.1	19.0	608	1999 RY ₄₄	2001 01 19.22179	08 28 41.80	+23 24 51.2		699
1999 RZ ₄₃	2000 12 29.45361	09 00 25.46	+21 51 09.1	19.1	608	1999 RY ₄₄	2001 01 19.24369	08 28 40.29	+23 24 53.8		699
1999 RZ ₄₃	2000 12 29.46336	09 00 25.13	+21 51 11.8	19.0	608	1999 RY ₄₄	2001 01 19.26558	08 28 38.76	+23 24 56.8		699
1999 RZ ₄₃	2001 01 04.37452	08 56 59.85	+22 18 31.8	18.9	704	1999 RY ₄₄	2001 01 19.32857	08 28 34.24	+23 25 04.0	19.1	704
1999 RZ ₄₃	2001 01 04.38969	08 56 59.24	+22 18 36.2	19.3	704	1999 RY ₄₄	2001 01 19.34472	08 28 33.08	+23 25 06.1	19.7	704
1999 RZ ₄₃	2001 01 04.40483	08 56 58.59	+22 18 41.0	19.1	704	1999 RY ₄₄	2001 01 19.37549	08 28 30.99	+23 25 10.9	19.2	704
1999 RZ ₄₃	2001 01 04.41998	08 56 58.08	+22 18 44.3	19.4	704	1999 RY ₄₄	2001 01 19.39089	08 28 29.84	+23 25 12.6	19.3	704
1999 RZ ₄₃	2001 01 04.43515	08 56 57.48	+22 18 48.9	19.2	704	1999 RY ₄₄	2001 01 20.22276	08 27 33.09	+23 26 46.1	18.8	704
1999 RZ ₄₃	2001 01 19.33034	08 45 51.01	+23 30 50.9	18.4	704	1999 RY ₄₄	2001 01 20.23778	08 27 32.01	+23 26 48.7	19.1	704
1999 RZ ₄₃	2001 01 19.34649	08 45 50.17	+23 30 54.8	18.5	704	1999 RY ₄₄	2001 01 20.25380	08 27 30.90	+23 26 50.5	18.6	704
1999 RZ ₄₃	2001 01 19.36188	08 45 49.38	+23 30 58.6	18.2	704	1999 RY ₄₄	2001 01 20.26904	08 27 29.82	+23 26 52.3	18.6	704
1999 RZ ₄₃	2001 01 19.37726	08 45 48.57	+23 31 03.8	18.9	704	1999 RY ₄₄	2001 01 20.28433	08 27 28.73	+23 26 53.9	18.6	704
1999 RZ ₄₃	2001 01 19.39266	08 45 47.81	+23 31 08.3	18.8	704	1999 RY ₄₄	2001 01 21.30232	08 26 18.44	+23 28 47.3	18.3	704
1999 RZ ₄₃	2001 02 01.22517	08 34 53.90	+24 27 24.4	18.2 R	699	1999 RY ₄₄	2001 01 21.31747	08 26 17.40	+23 28 49.3	19.0	704
1999 RZ ₄₃	2001 02 01.27176	08 34 51.52	+24 27 35.2		699	1999 RY ₄₄	2001 01 21.33267	08 26 16.28	+23 28 50.9	18.8	704
1999 RZ ₄₃	2001 02 01.32100	08 34 48.95	+24 27 47.5		699	1999 RY ₄₄	2001 01 21.34782	08 26 15.23	+23 28 52.7	19.1	704
1999 RZ ₄₃	2001 02 01.36895	08 34 46.39	+24 27 58.8		699	1999 RY ₄₄	2001 01 21.36297	08 26 14.18	+23 28 54.2	18.6	704
1999 RZ ₄₃	2001 02 03.26425	08 33 11.53	+24 35 12.9	18.5	704	1999 RY ₄₄	2001 02 03.25968	08 11 35.39	+23 45 33.4	18.9	704
1999 RZ ₄₃	2001 02 03.27909	08 33 10.77	+24 35 16.8	18.8	704	1999 RY ₄₄	2001 02 03.27467	08 11 34.23	+23 45 33.3	18.9	704
1999 RZ ₄₃	2001 02 03.29382	08 33 09.94	+24 35 20.7	17.8	704	1999 RY ₄₄	2001 02 03.28968	08 11 33.35	+23 45 34.0	19.0	704
1999 RZ ₄₃	2001 02 03.30846	08 33 09.22	+24 35 23.7	17.8	704	1999 RY ₄₄	2001 02 03.30512	08 11 32.21	+23 45 34.2	18.9	704
1999 RC ₄₄	2001 01 18.45206	11 50 35.90	+17 04 18.1	18.3	704	1999 RQ ₄₅	2001 01 16.15649	10 23 47.49	+03 52 59.9	19.6 V 2	012
1999 RC ₄₄	2001 01 18.47044	11 50 35.78	+17 04 23.6	18.7	704	1999 RQ ₄₅	2001 01 16.17350	10 23 46.98	+03 53 03.6	19.2 V 2	012
1999 RC ₄₄	2001 01 18.52446	11 50 35.36	+17 04 37.6	18.2	704	1999 RQ ₄₅	2001 01 16.18390	10 23 46.66	+03 53 05.3	19.7 V 2	012
1999 RC ₄₄	2001 02 03.38854	11 45 51.57	+18 24 57.2	17.9	704	1999 RQ ₄₅	2001 01 16.19229	10 23 46.39	+03 53 07.1	20.0 V 2	012
1999 RC ₄₄	2001 02 03.40336	11 45 51.05	+18 25 02.2	17.5	704	1999 RQ ₄₅	2001 01 26.34387	10 17 47.59	+04 33 13.0	19.1	704
1999 RC ₄₄	2001 02 03.41833	11 45 50.58	+18 25 07.1	17.7	704	1999 RQ ₄₅	2001 01 26.35876	10 17 46.94	+04 33 17.6	19.7	704
1999 RC ₄₄	2001 02 03.43316	11 45 50.11	+18 25 11.8	18.0	704	1999 RQ ₄₅	2001 01 26.37366	10 17 46.22	+04 33 21.3	19.3	704
1999 RC ₄₄	2001 02 03.44800	11 45 49.64	+18 25 17.4	18.4	704	1999 RR ₄₅	2000 11 29.46608	08 59 09.93	+24 50 52.6	19.4	704
1999 RD ₄₄	2001 01 07.31743	08 41 14.71	+39 40 56.7	17.8	704	1999 RR ₄₅	2000 11 29.49798	08 59 10.94	+24 50 52.6	19.5	704
1999 RD ₄₄	2001 01 07.33247	08 41 13.66	+39 41 00.3	17.5	704	1999 RR ₄₅	2000 11 29.51379	08 59 11.34	+24 50 53.6	20.3	704
1999 RD ₄₄	2001 01 07.34751	08 41 12.74	+39 41 04.1	18.1	704	1999 RR ₄₅	2001 01 16.03075	08 45 47.74	+26 18 35.3	18.3 V 2	012
1999 RD ₄₄	2001 01 07.36254	08 41 11.66	+39 41 07.1	18.8	704	1999 RR ₄₅	2001 01 16.03777	08 45 47.27	+26 18 36.4	18.4 V 2	012
1999 RD ₄₄	2001 01 07.37815	08 41 10.60	+39 41 11.0	18.0	704	1999 RR ₄₅	2001 01 16.04253	08 45 46.99	+26 18 37.1	18.3 V 2	012
1999 RD ₄₄	2001 01 17.33608	0									

1999 RE ₄₆	2001 01 19.23977	08 32 34.15	+26 43 02.4	699	1999 RX ₄₇	2001 02 03.34190	08 46 58.35	+29 09 30.7	18.6	704
1999 RE ₄₆	2001 01 19.26167	08 32 32.54	+26 43 05.4	699	1999 RX ₄₇	2001 02 03.35694	08 46 57.23	+29 09 28.8	18.6	704
1999 RE ₄₆	2001 01 19.32924	08 32 27.53	+26 43 14.2	17.7	1999 RX ₄₇	2001 02 03.37169	08 46 56.12	+29 09 27.2	18.2	704
1999 RE ₄₆	2001 01 19.34540	08 32 26.30	+26 43 16.0	17.8	1999 RC ₄₈	2001 01 19.33601	09 38 17.80	+19 33 36.8	18.9	704
1999 RE ₄₆	2001 01 19.36078	08 32 25.18	+26 43 18.3	17.5	1999 RC ₄₈	2001 01 19.35210	09 38 16.87	+19 33 40.3	19.3	704
1999 RE ₄₆	2001 01 19.37617	08 32 24.04	+26 43 20.5	18.1	1999 RC ₄₈	2001 01 19.36748	09 38 15.91	+19 33 44.4	19.7	704
1999 RE ₄₆	2001 01 19.39157	08 32 22.95	+26 43 22.6	17.8	1999 RC ₄₈	2001 01 19.38287	09 38 14.94	+19 33 46.1	19.2	704
1999 RE ₄₆	2001 02 01.22619	08 17 03.64	+27 00 50.6	18.2 R	1999 RC ₄₈	2001 01 19.39827	09 38 13.99	+19 33 49.1	18.8	704
1999 RE ₄₆	2001 02 01.27273	08 17 00.31	+27 00 51.8	699	1999 RC ₄₈	2001 02 01.32508	09 23 52.83	+20 12 47.4	18.3	704
1999 RE ₄₆	2001 02 01.32217	08 16 56.82	+27 00 53.1	699	1999 RC ₄₈	2001 02 01.34004	09 23 51.74	+20 12 49.5	18.0	704
1999 RE ₄₆	2001 02 01.36992	08 16 53.44	+27 00 54.0	699	1999 RC ₄₈	2001 02 01.35490	09 23 50.69	+20 12 52.2	18.1	704
1999 RE ₄₆	2001 02 03.26236	08 14 45.54	+27 01 31.8	18.8	1999 RC ₄₈	2001 02 01.36976	09 23 49.61	+20 12 55.4	17.9	704
1999 RE ₄₆	2001 02 03.27729	08 14 44.54	+27 01 33.3	18.0	1999 RC ₄₈	2001 02 01.38462	09 23 48.50	+20 12 57.4	18.2	704
1999 RE ₄₆	2001 02 03.29203	08 14 43.52	+27 01 33.5	18.4	1999 RC ₄₈	2001 02 03.31318	09 21 30.51	+20 18 10.4	18.8	704
1999 RE ₄₆	2001 02 03.30666	08 14 42.57	+27 01 33.3	18.2	1999 RC ₄₈	2001 02 03.32819	09 21 29.43	+20 18 13.2	18.9	704
1999 RP ₄₆	2001 01 19.08840	02 34 13.49	+23 55 44.0	18.2	1999 RC ₄₈	2001 02 03.34303	09 21 28.28	+20 18 15.7	19.1	704
1999 RP ₄₆	2001 01 19.11257	02 34 14.50	+23 55 41.4	20.1	1999 RC ₄₈	2001 02 03.35787	09 21 27.24	+20 18 17.5	18.8	704
1999 RP ₄₆	2001 01 19.14517	02 34 15.94	+23 55 38.6	18.2	1999 RC ₄₈	2001 02 03.37272	09 21 26.13	+20 18 19.6	19.0	704
1999 RP ₄₆	2001 01 19.16035	02 34 16.57	+23 55 36.8	18.2	1999 RF ₄₈	2000 11 19.22726	02 16 05.08	-02 40 01.7	18.3 R	699
1999 RX ₄₆	1999 07 13.35449	21 15 20.72	-13 57 21.6	18.9	1999 RF ₄₈	2000 11 19.25067	02 16 04.10	-02 40 04.7		699
1999 RX ₄₆	1999 07 13.36694	21 15 20.21	-13 57 22.4	19.3	1999 RF ₄₈	2000 11 19.27408	02 16 03.29	-02 40 07.7		699
1999 RX ₄₆	1999 07 13.37929	21 15 19.64	-13 57 23.2	19.0	1999 RF ₄₈	2000 11 19.29752	02 16 02.43	-02 40 10.2		699
1999 RX ₄₆	1999 07 13.39171	21 15 19.07	-13 57 22.7	19.3	1999 RF ₄₈	2001 01 26.08158	02 18 32.54	+01 17 37.8	18.7	704
1999 RX ₄₆	1999 07 13.40409	21 15 18.54	-13 57 23.7	19.2	1999 RF ₄₈	2001 01 26.09648	02 18 33.14	+01 17 44.0	18.5	704
1999 RX ₄₆	1999 08 08.26654	20 51 07.75	-14 45 17.7	18.4 R	1999 RF ₄₈	2001 01 26.11150	02 18 33.76	+01 17 50.4	18.7	704
1999 RX ₄₆	1999 08 08.29199	20 51 06.12	-14 45 21.7	699	1999 RF ₄₈	2001 01 26.14125	02 18 34.97	+01 18 03.5	18.9	704
1999 RX ₄₆	1999 08 08.31743	20 51 04.52	-14 45 27.2	699	1999 RL ₄₈	2000 11 08.44119	09 50 49.17	+08 34 13.7	18.8 R	699
1999 RD ₄₇	2001 01 20.34461	04 00 48.45	-03 59 44.4	18.7	1999 RL ₄₈	2000 11 08.46457	09 50 51.09	+08 34 02.1		699
1999 RD ₄₇	2001 01 20.35544	04 00 48.51	-03 59 36.9	19.1	1999 RL ₄₈	2000 11 08.48799	09 50 53.07	+08 33 49.5		699
1999 RD ₄₇	2001 01 20.36663	04 00 48.46	-03 59 27.5	19.0	1999 RL ₄₈	2000 11 08.51149	09 50 54.84	+08 33 37.1		699
1999 RD ₄₇	2001 01 30.09266	04 02 27.33	-01 55 37.8	18.3	1999 RL ₄₈	2001 01 26.31559	10 25 20.87	+03 20 49.1	17.7	704
1999 RD ₄₇	2001 01 30.10785	04 02 27.49	-01 55 25.7	18.8	1999 RL ₄₈	2001 01 26.33047	10 25 20.23	+03 20 52.7	18.1	704
1999 RD ₄₇	2001 01 30.12331	04 02 27.73	-01 55 15.8	19.6	1999 RL ₄₈	2001 01 26.34538	10 25 19.59	+03 20 55.9	17.7	704
1999 RD ₄₇	2001 01 30.15324	04 02 28.24	-01 54 51.5	18.7	1999 RL ₄₈	2001 01 26.36027	10 25 18.98	+03 20 59.0	17.4	704
1999 RH ₄₇	2000 11 19.34541	03 42 43.57	+00 06 51.9	17.5 R	1999 RL ₄₈	2001 01 29.34576	10 23 12.34	+03 32 02.5	17.5	704
1999 RH ₄₇	2000 11 19.36871	03 42 42.43	+00 06 49.4	699	1999 RL ₄₈	2001 01 29.36047	10 23 11.69	+03 32 06.5	17.0	704
1999 RH ₄₇	2000 11 19.39202	03 42 41.21	+00 06 47.9	699	1999 RL ₄₈	2001 01 29.37554	10 23 10.94	+03 32 09.1	17.5	704
1999 RH ₄₇	2000 11 19.41540	03 42 40.11	+00 06 45.8	699	1999 RL ₄₈	2001 02 02.12283	10 20 15.94	+03 48 27.9	19.1	106
1999 RH ₄₇	2001 01 21.10025	03 20 46.85	+03 46 44.0	19.2	1999 RL ₄₈	2001 02 02.15691	10 20 14.37	+03 48 35.3	17.8	106
1999 RH ₄₇	2001 01 21.11537	03 20 46.99	+03 46 49.5	19.3	1999 RV ₄₈	2001 01 20.30899	08 53 23.40	+15 05 11.6	18.8	704
1999 RH ₄₇	2001 01 21.13093	03 20 47.25	+03 46 57.7	19.3	1999 RV ₄₈	2001 01 20.32389	08 53 22.43	+15 05 15.3	19.5	704
1999 RH ₄₇	2001 01 21.14822	03 20 47.45	+03 47 04.0	19.4	1999 RV ₄₈	2001 01 20.35374	08 53 20.44	+15 05 22.4	19.0	704
1999 RH ₄₇	2001 01 26.08869	03 22 31.37	+04 22 10.2	18.7	1999 RV ₄₈	2001 01 20.36874	08 53 19.40	+15 05 25.5	18.8	704
1999 RH ₄₇	2001 01 26.10370	03 22 31.70	+04 22 16.1	19.0	1999 RV ₄₈	2001 01 21.31290	08 52 18.15	+15 09 00.7	18.4	704
1999 RH ₄₇	2001 01 26.11859	03 22 32.04	+04 22 22.9	19.1	1999 RV ₄₈	2001 01 21.32811	08 52 17.11	+15 09 04.2	18.4	704
1999 RH ₄₇	2001 01 26.13347	03 22 32.46	+04 22 29.6	19.0	1999 RV ₄₈	2001 01 21.34326	08 52 16.10	+15 09 07.6	18.7	704
1999 RH ₄₇	2001 01 26.14835	03 22 32.73	+04 22 36.6	19.2	1999 RV ₄₈	2001 01 21.35841	08 52 15.02	+15 09 10.1	19.0	704
1999 RM ₄₇	2001 01 20.32700	08 00 44.90	+14 49 37.9	18.0	1999 RV ₄₈	2001 01 21.37356	08 52 14.07	+15 09 13.7	18.6	704
1999 RM ₄₇	2001 01 20.34216	08 00 43.94	+14 49 40.8	17.5	1999 RV ₄₈	2001 02 02.24544	08 58 58.21	+15 56 11.2	18.8	704
1999 RM ₄₇	2001 01 20.35943	08 00 42.84	+14 49 44.6	18.0	1999 RV ₄₈	2001 02 02.26025	08 58 57.15	+15 56 14.9	19.1	704
1999 RM ₄₇	2001 01 20.37442	08 00 41.88	+14 49 47.5	17.9	1999 RV ₄₈	2001 02 02.27508	08 58 56.13	+15 56 18.0	18.9	704
1999 RM ₄₇	2001 01 20.38985	08 00 40.89	+14 49 50.7	17.6	1999 RV ₄₈	2001 02 02.28991	08 58 55.18	+15 56 22.0	19.0	704
1999 RM ₄₇	2001 02 02.23946	07 47 58.55	+15 36 26.7	18.5	1999 RV ₄₈	2001 02 02.30473	08 58 54.13	+15 56 26.0	18.8	704
1999 RM ₄₇	2001 02 02.25426	07 47 57.75	+15 36 29.2	18.6	1999 RX ₄₈	2001 01 16.34348	04 09 41.03	+00 33 32.8	19.8	608
1999 RM ₄₇	2001 02 02.26909	07 47 56.90	+15 36 33.0	18.7	1999 RX ₄₈	2001 01 16.35350	04 09 40.95	+00 33 38.1	19.5	608
1999 RM ₄₇	2001 02 02.28392	07 47 56.11	+15 36 35.9	18.6	1999 RX ₄₈	2001 01 16.36359	04 09 40.91	+00 33 43.5	19.8	608
1999 RN ₄₇	2001 01 19.29101	09 29 02.63	+09 05 05.2	18.0 R	1999 RD ₄₉	2001 01 18.08757	02 32 54.97	+25 15 04.4	18.2	704
1999 RN ₄₇	2001 01 19.31299	09 29 01.55	+09 05 09.7	699	1999 RD ₄₉	2001 01 18.10269	02 32 55.48	+25 15 03.3	18.4	704
1999 RN ₄₇	2001 01 19.33497	09 29 00.30	+09 05 13.8	699	1999 RD ₄₉	2001 01 18.11772	02 32 55.96	+25 15 02.9	18.8	704
1999 RN ₄₇	2001 01 19.35702	09 28 59.13	+09 05 17.8	699	1999 RD ₄₉	2001 01 18.13285	02 32 56.53	+25 15 02.3	19.0	704
1999 RN ₄₇	2001 01 31.32039	09 17 40.05	+09 50 14.6	18.7	1999 RD ₄₉	2001 01 18.14789	02 32 57.01	+25 15 01.3	18.6	704
1999 RN ₄₇	2001 01 31.33531	09 17 39.14	+09 50 17.5	18.6	1999 RD ₄₉	2001 01 30.25007	02 41 34.45	+25 13 32.4	19.4	608
1999 RN ₄₇	2001 01 31.35023	09 17 38.25	+09 50 21.1	18.5	1999 RD ₄₉	2001 01 30.26109	02 41 34.99	+25 13 32.8	19.4	608
1999 RN ₄₇	2001 01 31.36515	09 17 37.25	+09 50 24.5	18.8	1999 RD ₄₉	2001 01 30.27164	02 41 35.49	+25 13 33.1	19.5	608
1999 RN ₄₇	2001 01 31.38007	09 17 36.36	+09 50 29.3	18.5	1999 RC ₄₉	2001 01 14.84109	07 26 40.62	+21 51 14.0	18.8	p 120
1999 RT ₄₇	2001 01 19.08529	02 02 15.51	+20 05 12.0	18.7	1999 RC ₄₉	2001 01 14.85212	07 26 39.78	+21 51 16.2		120
1999 RT ₄₇	2001 01 19.10945	02 02 16.43	+20 05 15.3	19.4	1999 RC ₄₉	2001 01 14.86530	07 26 38.68	+21 51 18.9		p 120
1999 RT ₄₇	2001 01 19.12616	02 02 17.07	+20 05 16.4	19.7	1999 RC ₄₉	2001 01 21.25153	07 19 59.97	+22 10 55.1	19.6	704
1999 RT ₄₇	2001 01 19.14205	02 02 17.69	+20 05 17.6	19.8	1999 RC ₄₉	2001 01 21.26752	07 19 58.96	+22 10 58.0	19.0	704
1999 RT ₄₇	2001 01 19.15724	02 02 18.29	+20 05 20.0	19.4	1999 RC ₄₉	2001 01 21.28328	07 19 58.10	+22 11 00.5	19.1	704
1999 RU ₄₇	2000 10 26.14968	01 30 31.13	+26 27 09.1	17.9 R	1999 RC ₄₉	2001 01 21.29829	07 19 57.12	+22 11 04.1	19.1	704
1999 RU ₄₇	2000 10 26.17322	01 30 29.88	+26 27 05.2	699	1999 RF ₄₉	2001 01 19.26042	07 47 29.24	+26 08 48.8	18.8	704
1999 RU ₄₇	2000 10 26.19679	01 30 28.65	+26 26 59.0	699	1999 RF ₄₉	2001 01 19.27565	07 47 28.26	+26 08 49.3	19.2	

1999 RW ₅₀	1999 07 13.37173	21 57 39.52	-14 56 47.6	18.6	704	1999 RK ₅₃	2001 01 19.33643	09 31 02.60	+05 16 06.0	18.8	704
1999 RW ₅₀	1999 07 13.38416	21 57 39.24	-14 56 51.6	18.8	704	1999 RK ₅₃	2001 01 19.35162	09 31 01.82	+05 16 09.4	19.2	704
1999 RW ₅₀	1999 07 13.39652	21 57 38.98	-14 56 55.9	19.1	704	1999 RK ₅₃	2001 01 19.36713	09 31 00.99	+05 16 15.3	19.6	704
1999 RW ₅₀	1999 07 13.40890	21 57 38.72	-14 57 00.2	18.9	704	1999 RK ₅₃	2001 01 19.38388	09 31 00.26	+05 16 19.2	18.9	704
1999 RA ₅₁	2001 01 06.29502	07 24 25.82	+30 10 44.8	17.3	704	1999 RK ₅₃	2001 01 26.30956	09 25 08.57	+05 51 03.4	17.8	704
1999 RA ₅₁	2001 01 06.31014	07 24 24.67	+30 10 45.1	17.5	704	1999 RK ₅₃	2001 01 26.32444	09 25 07.77	+05 51 08.4	17.8	704
1999 RA ₅₁	2001 01 06.32524	07 24 23.58	+30 10 44.8	17.2	704	1999 RK ₅₃	2001 01 26.33933	09 25 06.92	+05 51 13.9	17.7	704
1999 RA ₅₁	2001 01 19.25769	07 09 30.59	+29 59 50.1	17.1	704	1999 RK ₅₃	2001 01 26.35423	09 25 06.08	+05 51 18.7	17.1	704
1999 RA ₅₁	2001 01 19.27292	07 09 29.56	+29 59 48.3	17.2	704	1999 RK ₅₃	2001 01 26.36913	09 25 05.23	+05 51 23.9	17.5	704
1999 RA ₅₁	2001 01 19.28817	07 09 28.54	+29 59 46.9	17.3	704	1999 RK ₅₃	2001 01 31.32107	09 20 28.98	+06 21 32.9	17.9	704
1999 RA ₅₁	2001 01 19.30392	07 09 27.48	+29 59 44.9	17.6	704	1999 RK ₅₃	2001 01 31.33600	09 20 28.12	+06 21 38.2	17.7	704
1999 RA ₅₁	2001 01 19.31927	07 09 26.45	+29 59 43.3	17.3	704	1999 RK ₅₃	2001 01 31.35092	09 20 27.23	+06 21 44.7	17.7	704
1999 RG ₅₁	2001 01 15.29691	07 50 07.69	+18 02 55.8	18.5 V	691	1999 RK ₅₃	2001 01 31.36584	09 20 26.31	+06 21 49.8	17.7	704
1999 RG ₅₁	2001 01 15.31921	07 50 06.24	+18 03 01.4	18.4 V	691	1999 RK ₅₃	2001 01 31.38076	09 20 25.43	+06 21 56.4	17.6	704
1999 RG ₅₁	2001 01 15.34121	07 50 04.82	+18 03 06.5	19.1 V	691	1999 RK ₅₃	2001 02 01.30986	09 19 32.49	+06 27 59.8	17.7	704
1999 RG ₅₁	2001 01 21.30554	07 43 54.81	+18 27 27.5	18.6	704	1999 RK ₅₃	2001 02 01.32457	09 19 31.50	+06 28 05.3	17.5	704
1999 RG ₅₁	2001 01 21.32074	07 43 53.81	+18 27 30.3	19.1	704	1999 RK ₅₃	2001 02 01.33935	09 19 30.65	+06 28 11.9	17.6	704
1999 RG ₅₁	2001 01 21.33589	07 43 52.83	+18 27 34.8	18.6	704	1999 RK ₅₃	2001 02 01.35408	09 19 29.75	+06 28 17.2	17.3	704
1999 RG ₅₁	2001 01 21.35104	07 43 51.89	+18 27 38.1	19.0	704	1999 RK ₅₃	2001 02 01.36924	09 19 28.82	+06 28 23.4	17.4	704
1999 RG ₅₁	2001 01 21.36619	07 43 50.95	+18 27 41.6	18.9	704	1999 RF ₅₄	2000 12 29.47329	09 11 57.57	+25 08 53.5	20.0	608
1999 RB ₅₂	2000 12 16.17763	03 50 58.98	+16 34 54.4	16.8 R	699	1999 RF ₅₄	2000 12 29.48330	09 11 57.16	+25 08 55.4	20.2	608
1999 RB ₅₂	2000 12 16.19953	03 50 58.09	+16 34 53.7		699	1999 RF ₅₄	2000 12 29.49447	09 11 56.71	+25 08 57.5	20.2	608
1999 RB ₅₂	2000 12 16.22153	03 50 57.22	+16 34 53.5		699	1999 RF ₅₄	2001 01 18.31184	08 54 23.92	+26 13 00.3	19.1	704
1999 RB ₅₂	2000 12 16.24351	03 50 56.34	+16 34 53.2		699	1999 RF ₅₄	2001 01 18.34273	08 54 21.99	+26 13 05.1	19.3	704
1999 RB ₅₂	2001 01 20.15263	03 44 46.42	+17 18 25.0	18.6	704	1999 RF ₅₄	2001 01 18.35827	08 54 20.96	+26 13 07.5	19.7	704
1999 RB ₅₂	2001 01 20.16737	03 44 46.70	+17 18 27.5	18.8	704	1999 RF ₅₄	2001 01 18.37372	08 54 19.99	+26 13 10.8	19.5	704
1999 RB ₅₂	2001 01 20.18214	03 44 46.96	+17 18 30.4	18.6	704	1999 RM ₅₄	2001 01 26.38577	11 57 17.27	+02 12 54.3	18.2	704
1999 RB ₅₂	2001 01 20.19689	03 44 47.22	+17 18 32.6	18.8	704	1999 RM ₅₄	2001 01 26.40076	11 57 17.06	+02 12 52.5	19.4	704
1999 RB ₅₂	2001 01 20.21166	03 44 47.48	+17 18 35.3	18.1	704	1999 RM ₅₄	2001 01 26.41577	11 57 16.78	+02 12 51.6	18.5	704
1999 RB ₅₂	2001 01 21.15086	03 45 05.85	+17 21 14.8	18.1	704	1999 RM ₅₄	2001 01 26.43087	11 57 16.53	+02 12 50.6	19.4	704
1999 RB ₅₂	2001 01 21.15630	03 45 06.03	+17 21 15.6	17.9 R	699	1999 RM ₅₄	2001 01 26.44588	11 57 16.25	+02 12 49.2	19.3	704
1999 RB ₅₂	2001 01 21.16588	03 45 06.20	+17 21 16.9	18.2	704	1999 RW ₅₄	2001 01 19.31149	08 16 33.59	+10 43 24.7	18.7	704
1999 RB ₅₂	2001 01 21.17964	03 45 06.45	+17 21 19.5		699	1999 RW ₅₄	2001 01 19.32694	08 16 32.61	+10 43 29.6	19.4	704
1999 RB ₅₂	2001 01 21.18091	03 45 06.45	+17 21 19.3	18.4	704	1999 RW ₅₄	2001 01 19.34298	08 16 31.59	+10 43 34.2	19.0	704
1999 RB ₅₂	2001 01 21.19593	03 45 06.72	+17 21 22.0	18.2	704	1999 RW ₅₄	2001 01 19.35838	08 16 30.68	+10 43 38.0	19.0	704
1999 RB ₅₂	2001 01 21.20314	03 45 06.92	+17 21 23.5		699	1999 RW ₅₄	2001 01 21.30038	08 14 34.26	+10 52 25.3	18.3	704
1999 RB ₅₂	2001 01 21.21104	03 45 07.03	+17 21 24.4	18.6	704	1999 RW ₅₄	2001 01 21.31553	08 14 33.32	+10 52 29.4	18.8	704
1999 RB ₅₂	2001 01 21.22657	03 45 07.36	+17 21 27.4		699	1999 RW ₅₄	2001 01 21.33074	08 14 32.39	+10 52 33.7	19.0	704
1999 RC ₅₂	2001 01 19.33034	08 44 48.45	+23 41 52.4	18.3	704	1999 RW ₅₄	2001 01 21.36104	08 14 30.47	+10 52 41.6	18.8	704
1999 RC ₅₂	2001 01 19.34649	08 44 47.35	+23 41 56.4	18.5	704	1999 RW ₅₄	2001 01 24.31269	08 11 33.68	+11 06 37.9	18.4	704
1999 RC ₅₂	2001 01 19.36188	08 44 46.27	+23 42 00.5	18.3	704	1999 RW ₅₄	2001 01 24.32784	08 11 32.77	+11 06 42.5	18.7	704
1999 RC ₅₂	2001 01 19.37726	08 44 45.25	+23 42 03.6	18.7	704	1999 RW ₅₄	2001 01 24.34375	08 11 31.80	+11 06 46.2	19.1	704
1999 RC ₅₂	2001 01 19.39266	08 44 44.23	+23 42 08.1	18.9	704	1999 RW ₅₄	2001 01 24.36065	08 11 30.72	+11 06 51.4	19.4	704
1999 RH ₅₂	2001 01 06.38153	10 01 33.18	+16 19 19.8	18.6	704	1999 RW ₅₄	2001 01 24.37567	08 11 29.82	+11 06 55.3	18.8	704
1999 RH ₅₂	2001 01 06.39685	10 01 32.78	+16 19 24.3	18.5	704	1999 RE ₅₅	2001 01 20.16047	05 07 56.81	+22 19 01.5	19.5	704
1999 RH ₅₂	2001 01 06.42723	10 01 31.92	+16 19 32.3	18.7	704	1999 RE ₅₅	2001 01 20.17522	05 07 56.34	+22 19 01.1	19.9	704
1999 RH ₅₂	2001 01 17.52403	09 54 48.46	+17 15 13.4	19.2	608	1999 RE ₅₅	2001 01 20.21951	05 07 55.18	+22 18 58.0	19.5	704
1999 RH ₅₂	2001 01 17.53438	09 54 47.96	+17 15 16.8	19.3	608	1999 RE ₅₅	2001 01 21.16110	05 07 32.17	+22 17 45.9	19.2	704
1999 RH ₅₂	2001 01 17.54567	09 54 47.43	+17 15 20.6	19.0	608	1999 RE ₅₅	2001 01 21.17613	05 07 31.82	+22 17 45.6	19.7	704
1999 RH ₅₂	2001 01 19.33824	09 53 24.66	+17 25 23.4	18.9	704	1999 RE ₅₅	2001 01 21.20625	05 07 31.03	+22 17 42.8	19.5	704
1999 RH ₅₂	2001 01 19.35362	09 53 23.88	+17 25 27.3	19.3	704	1999 RF ₅₅	2001 01 20.38017	10 32 00.77	+10 25 41.5	17.2	704
1999 RH ₅₂	2001 01 19.36900	09 53 23.19	+17 25 33.6	19.9	704	1999 RF ₅₅	2001 01 20.39606	10 32 00.41	+10 25 47.4	18.0	704
1999 RH ₅₂	2001 01 21.39145	09 51 44.18	+17 37 11.9	18.9 V	691	1999 RF ₅₅	2001 01 20.41125	10 32 00.06	+10 25 53.2	18.0	704
1999 RH ₅₂	2001 01 21.41343	09 51 43.03	+17 37 19.5	18.8 V	691	1999 RF ₅₅	2001 01 20.42747	10 31 59.69	+10 25 59.1	17.6	704
1999 RH ₅₂	2001 01 21.43512	09 51 41.89	+17 37 27.0	18.8 V	691	1999 RF ₅₅	2001 01 20.44338	10 31 59.34	+10 26 05.1	17.5	704
1999 RH ₅₂	2001 02 01.32712	09 41 33.83	+18 42 06.3	18.7	704	1999 RF ₅₅	2001 01 21.38445	10 31 39.83	+10 32 04.6	17.1	704
1999 RH ₅₂	2001 02 01.34208	09 41 32.91	+18 42 10.1	18.5	704	1999 RF ₅₅	2001 01 21.39948	10 31 39.48	+10 32 10.7	17.4	704
1999 RH ₅₂	2001 02 01.35694	09 41 32.01	+18 42 16.8	18.3	704	1999 RF ₅₅	2001 01 21.41450	10 31 39.08	+10 32 16.4	17.1	704
1999 RH ₅₂	2001 02 01.37180	09 41 31.06	+18 42 22.0	18.3	704	1999 RF ₅₅	2001 01 21.42951	10 31 38.74	+10 32 22.5	17.6	704
1999 RH ₅₂	2001 02 01.38666	09 41 30.13	+18 42 27.6	18.5	704	1999 RF ₅₅	2001 01 21.44453	10 31 38.35	+10 32 28.0	18.2	704
1999 RH ₅₂	2001 02 03.31575	09 39 33.31	+18 53 47.8	18.6	704	1999 RF ₅₅	2001 01 29.31052	10 27 44.94	+11 29 57.0	16.9	704
1999 RH ₅₂	2001 02 03.33075	09 39 32.31	+18 53 53.7	19.0	704	1999 RF ₅₅	2001 01 29.32543	10 27 44.36	+11 30 03.8	17.6	704
1999 RH ₅₂	2001 02 03.34560	09 39 31.35	+18 53 58.3	18.8	704	1999 RF ₅₅	2001 01 29.34037	10 27 43.73	+11 30 11.1	16.6	704
1999 RH ₅₂	2001 02 03.36044	09 39 30.45	+18 54 04.3	19.3	704	1999 RF ₅₅	2001 01 29.35527	10 27 43.14	+11 30 18.2	16.6	704
1999 RH ₅₂	2001 02 03.37529	09 39 29.57	+18 54 09.2	19.2	704	1999 RF ₅₅	2001 01 29.37017	10 27 42.56	+11 30 25.6	16.5	704
1999 RP ₅₂	2001 01 04.27334	07 50 29.23	+38 27 16.0	18.0 R	699	1999 RF ₅₅	2001 01 31.32733	10 26 26.80	+11 46 29.5	17.3	704
1999 RP ₅₂	2001 01 04.29696	07 50 27.49	+38 27 18.3		699	1999 RF ₅₅	2001 01 31.34226	10 26 26.15	+11 46 37.1	17.2	704
1999 RP ₅₂	2001 01 04.32053	07 50 25.67	+38 27 20.4		699	1999 RF ₅₅	2001 01 31.35718	10 26 25.49	+11 46 44.8	17.2	704
1999 RP ₅₂	2001 01 04.34411	07 50 23.96	+38 27 22.3		699	1999 RF ₅₅	2001 01 31.37210	10 26 24.85	+11 46 52.2	17.1	704
1999 RP ₅₂	2001 01 18.28973	07 33 14.31	+38 25 15.0	16.7	704	1999 RF ₅₅					

1999 RK ₅₈	2001 01 19.28009	05 43 17.98	+31 28 08.5	16.9	704	1999 RQ ₆₄	2001 01 06.25554	05 59 30.10	+31 29 31.0	17.9	704
1999 RK ₅₈	2001 01 19.29585	05 43 17.43	+31 28 04.3	16.9	704	1999 RQ ₆₄	2001 01 06.27061	05 59 29.17	+31 29 30.9	18.2	704
1999 RK ₅₈	2001 01 19.31108	05 43 16.92	+31 28 00.1	17.2	704	1999 RQ ₆₄	2001 01 06.28567	05 59 28.33	+31 29 30.6	18.1	704
1999 RL ₅₉	2001 01 19.28554	08 24 01.98	+14 05 10.8	18.3 R	699	1999 RC ₆₅	1997 03 06.17301	09 10 21.32	+13 45 24.1		704
1999 RL ₅₉	2001 01 19.30750	08 24 00.55	+14 05 19.6		699	1999 RC ₆₅	1997 03 06.31834	09 10 16.13	+13 46 02.7		704
1999 RL ₅₉	2001 01 19.32948	08 23 59.01	+14 05 28.4		699	1999 RC ₆₅	1998 04 18.40381	15 47 06.64	-15 05 47.9	1	688
1999 RL ₅₉	2001 01 19.35151	08 23 57.55	+14 05 36.0		699	1999 RC ₆₅	1998 04 18.41692	15 47 06.15	-15 05 44.2	1	688
1999 RL ₅₉	2001 02 02.25698	08 09 08.26	+15 34 21.2	19.2	704	1999 RC ₆₅	1998 04 18.42994	15 47 05.68	-15 05 41.9	1	688
1999 RL ₅₉	2001 02 02.27181	08 09 07.31	+15 34 24.3	18.8	704	1999 RF ₆₅	1999 10 08.19145	22 18 17.41	-08 53 34.9	19.7	704
1999 RL ₅₉	2001 02 02.28664	08 09 06.36	+15 34 30.9	18.4	704	1999 RF ₆₅	1999 10 08.22229	22 18 16.80	-08 53 34.9	19.5	704
1999 RL ₅₉	2001 02 02.30146	08 09 05.41	+15 34 36.7	18.4	704	1999 RF ₆₅	1999 10 08.23776	22 18 16.49	-08 53 34.9	19.4	704
1999 RJ ₆₀	2001 01 19.27928	08 52 22.74	+17 27 06.8	18.1 R	699	1999 RF ₆₅	2001 01 21.30554	07 39 52.57	+19 06 11.9	18.9	704
1999 RJ ₆₀	2001 01 19.30121	08 52 21.31	+17 27 12.8		699	1999 RK ₆₆	2001 01 21.32074	07 39 51.68	+19 06 16.0	19.2	704
1999 RJ ₆₀	2001 01 19.32320	08 52 20.07	+17 27 17.5		699	1999 RK ₆₆	2001 01 21.33589	07 39 50.72	+19 06 18.7	18.7	704
1999 RJ ₆₀	2001 01 19.34521	08 52 18.76	+17 27 23.7		699	1999 RK ₆₆	2001 01 21.35104	07 39 49.84	+19 06 22.1	19.2	704
1999 RJ ₆₀	2001 01 19.35595	08 52 18.14	+17 27 27.0	19.1 V	691	1999 RK ₆₆	2001 01 21.36619	07 39 48.96	+19 06 26.3	19.3	704
1999 RJ ₆₀	2001 01 19.37789	08 52 16.81	+17 27 32.8	19.2 V	691	1999 RF ₆₆	2001 01 20.23443	07 06 20.37	+24 54 04.1	18.5	704
1999 RJ ₆₀	2001 01 19.40003	08 52 15.50	+17 27 38.4	19.1 V	691	1999 RF ₆₆	2001 01 20.25045	07 06 19.48	+24 54 06.4	19.1	704
1999 RJ ₆₀	2001 01 20.30885	08 51 22.62	+17 31 33.5	18.8	704	1999 RF ₆₆	2001 01 20.26569	07 06 18.68	+24 54 07.7	18.6	704
1999 RJ ₆₀	2001 01 20.32375	08 51 21.75	+17 31 38.1	19.9	704	1999 RF ₆₆	2001 01 20.28097	07 06 17.83	+24 54 09.6	18.3	704
1999 RJ ₆₀	2001 01 20.33868	08 51 20.81	+17 31 41.7	19.6	704	1999 RF ₆₆	2001 01 20.29602	07 06 16.96	+24 54 11.3	18.8	704
1999 RJ ₆₀	2001 01 20.36860	08 51 19.00	+17 31 50.1	19.2	704	1999 RF ₆₆	2001 01 21.23533	07 05 28.14	+24 56 04.7	18.1	704
1999 RJ ₆₀	2001 01 21.31276	08 50 23.57	+17 35 56.0	18.5	704	1999 RF ₆₆	2001 01 21.25031	07 05 27.37	+24 56 05.3	18.7	704
1999 RJ ₆₀	2001 01 21.32796	08 50 22.65	+17 35 59.4	18.9	704	1999 RF ₆₆	2001 01 21.26610	07 05 26.46	+24 56 07.4	18.7	704
1999 RJ ₆₀	2001 01 21.34312	08 50 21.74	+17 36 04.3	19.0	704	1999 RF ₆₆	2001 01 21.28206	07 05 25.63	+24 56 09.9	18.3	704
1999 RJ ₆₀	2001 01 21.35827	08 50 20.79	+17 36 07.3	18.9	704	1999 RF ₆₆	2001 01 21.29706	07 05 24.81	+24 56 11.5	18.5	704
1999 RJ ₆₀	2001 01 21.37342	08 50 19.84	+17 36 12.4	19.1	704	1999 RV ₆₆	2001 01 20.23375	06 54 16.34	+22 24 17.2	18.9	704
1999 RJ ₆₀	2001 02 03.24685	08 37 30.82	+18 31 01.9	18.9	704	1999 RV ₆₆	2001 01 20.24977	06 54 15.53	+22 24 19.6	19.0	704
1999 RJ ₆₀	2001 02 03.26184	08 37 29.90	+18 31 06.5	18.7	704	1999 RV ₆₆	2001 01 20.26501	06 54 14.80	+22 24 23.0	18.9	704
1999 RJ ₆₀	2001 02 03.29184	08 37 28.16	+18 31 14.8	19.3	704	1999 RV ₆₆	2001 01 20.29534	06 54 13.31	+22 24 28.2	18.9	704
1999 RJ ₆₀	2001 02 03.30728	08 37 27.25	+18 31 16.7	18.4	704	1999 RV ₆₆	2001 01 21.26488	06 53 27.91	+22 27 20.9	19.0	704
1999 RQ ₆₀	2001 01 21.24075	06 23 18.46	+20 33 54.9	18.5	704	1999 RV ₆₆	2001 01 21.28083	06 53 27.10	+22 27 23.5	19.0	704
1999 RQ ₆₀	2001 01 21.25594	06 23 17.66	+20 33 53.8	19.3	704	1999 RV ₆₆	2001 01 21.29584	06 53 26.42	+22 27 25.8	19.0	704
1999 RQ ₆₀	2001 01 21.27091	06 23 16.97	+20 33 54.7	19.2	704	1999 RC ₆₇	1999 08 12.39368	23 12 32.06	-04 56 52.5	19.9 V	691
1999 RQ ₆₀	2001 01 21.28615	06 23 16.24	+20 33 55.3	18.1	704	1999 RC ₆₇	1999 08 12.41490	23 12 31.22	-04 56 57.4	19.2 V	691
1999 RK ₆₁	2000 12 17.28981	04 24 38.31	+08 04 41.9	17.5 R	699	1999 RC ₆₇	1999 08 12.43602	23 12 30.62	-04 56 59.4	19.5 V	691
1999 RK ₆₁	2000 12 17.30863	04 24 37.29	+08 04 42.9		699	1999 RL ₆₇	1994 05 03.25979	14 45 56.28	-16 47 58.6	18.2 V	691
1999 RK ₆₁	2000 12 17.32741	04 24 36.25	+08 04 45.1		699	1999 RL ₆₇	1994 05 03.28579	14 45 54.81	-16 47 50.4		691
1999 RK ₆₁	2000 12 17.34614	04 24 35.23	+08 04 46.5		699	1999 RL ₆₇	1998 05 24.26466	16 26 19.77	-21 15 40.3	18.8	704
1999 RK ₆₁	2001 01 19.15504	04 09 11.61	+10 05 35.9	19.2	704	1999 RL ₆₇	1998 05 24.28427	16 26 18.43	-21 15 35.6	19.5	704
1999 RK ₆₁	2001 01 19.16982	04 09 11.70	+10 05 41.1	19.4	704	1999 RL ₆₇	1998 05 24.32386	16 26 16.01	-21 15 30.3	19.4	704
1999 RK ₆₁	2001 01 19.18483	04 09 11.59	+10 05 45.8	19.5	704	1999 RL ₆₇	1998 05 24.34374	16 26 14.72	-21 15 25.7	18.8	704
1999 RK ₆₁	2001 01 19.20097	04 09 11.64	+10 05 51.4	19.3	704	1999 RL ₆₇	2000 11 27.43388	09 02 46.75	+14 52 29.4	18.3	704
1999 RK ₆₁	2001 01 19.21734	04 09 11.64	+10 05 56.8	19.1	704	1999 RL ₆₇	2000 11 27.44855	09 02 47.31	+14 52 25.5	18.8	704
1999 RK ₆₁	2001 01 21.16174	04 09 16.49	+10 17 03.2	16.9 R	699	1999 RL ₆₇	2000 11 27.46332	09 02 47.96	+14 52 22.4	18.6	704
1999 RK ₆₁	2001 01 21.18509	04 09 16.54	+10 17 11.4		699	1999 RL ₆₇	2000 11 27.47801	09 02 48.54	+14 52 18.7	18.7	704
1999 RK ₆₁	2001 01 21.20865	04 09 16.72	+10 17 19.2		699	1999 RL ₆₇	2000 11 27.49269	09 02 49.09	+14 52 14.1	18.9	704
1999 RK ₆₁	2001 01 21.23201	04 09 16.71	+10 17 27.5		699	1999 RL ₆₇	2000 12 22.30619	09 10 38.72	+13 40 05.3	18.1 R	699
1999 RK ₆₁	2001 01 30.29736	04 11 11.07	+11 12 54.5	20.8	608	1999 RL ₆₇	2000 12 22.33054	09 10 38.43	+13 40 03.4		699
1999 RK ₆₁	2001 01 30.30752	04 11 11.28	+11 12 58.0	19.5	608	1999 RL ₆₇	2000 12 22.35493	09 10 38.31	+13 40 00.4		699
1999 RK ₆₁	2001 01 30.31764	04 11 11.49	+11 13 01.7	19.4	608	1999 RL ₆₇	2000 12 22.37938	09 10 38.06	+13 39 59.6		699
1999 RL ₆₁	2000 11 18.33111	03 23 38.41	+16 05 29.3	17.4 R	699	1999 RL ₆₇	2001 01 20.30926	08 54 21.40	+14 12 19.6	17.4	704
1999 RL ₆₁	2000 11 18.35076	03 23 37.41	+16 05 27.0		699	1999 RL ₆₇	2001 01 20.32417	08 54 20.53	+14 12 22.6	18.3	704
1999 RL ₆₁	2000 11 18.37043	03 23 36.48	+16 05 24.0		699	1999 RL ₆₇	2001 01 20.33909	08 54 19.63	+14 12 25.0	18.2	704
1999 RL ₆₁	2000 11 18.39016	03 23 35.62	+16 05 20.5		699	1999 RL ₆₇	2001 01 20.35401	08 54 18.81	+14 12 28.0	18.0	704
1999 RL ₆₁	2001 01 25.14282	03 03 19.90	+15 37 50.3	21.7 V	691	1999 RL ₆₇	2001 01 20.36901	08 54 17.90	+14 12 30.6	17.6	704
1999 RL ₆₁	2001 01 25.15564	03 03 20.13	+15 37 51.7	21.1 V	691	1999 RL ₆₇	2001 01 21.31318	08 53 25.12	+14 15 22.3	17.2	704
1999 RL ₆₁	2001 01 25.16908	03 03 20.39	+15 37 53.7	20.9 V	691	1999 RL ₆₇	2001 01 21.32838	08 53 24.23	+14 15 25.4	17.6	704
1999 RK ₆₂	2001 01 25.24720	04 48 02.06	+18 23 25.0	19.4 V	691	1999 RL ₆₇	2001 01 21.34353	08 53 23.33	+14 15 28.5	17.3	704
1999 RK ₆₂	2001 01 25.28340	04 48 01.77	+18 23 30.4	19.4 V	691	1999 RL ₆₇	2001 01 21.35868	08 53 22.45	+14 15 30.8	17.7	704
1999 RK ₆₂	2001 01 25.30628	04 48 01.61	+18 23 33.6	19.3 V	691	1999 RL ₆₇	2001 01 21.37383	08 53 21.54	+14 15 34.2	17.7	704
1999 RK ₆₂	2001 01 26.09983	04 47 57.20	+18 25 33.5	19.4 V	691	1999 RL ₆₇	2001 01 29.23947	08 45 41.21	+14 41 51.5	17.2	704
1999 RK ₆₂	2001 01 26.12908	04 47 57.01	+18 25 38.0	19.1 V	691	1999 RL ₆₇	2001 01 29.26996	08 45 39.30	+14 41 57.1	17.2	704
1999 RK ₆₂	2001 01 26.15587	04 47 56.83	+18 25 42.0	19.1 V	691	1999 RL ₆₇	2001 01 29.28504	08 45 38.37	+14 42 00.1	16.6	704
1999 RA ₆₃	2001 01 20.25127	07 08 51.26	+20 29 13.2	19.0	704	1999 RL ₆₇	2001 01 29.29987	08 45 37.42	+14 42 03.3	16.2	704
1999 RA ₆₃	2001 01 20.26651	07 08 50.21	+20 29 15.1	18.5	704	1999 RL ₆₇	2001 02 01.24751	08 42 42.48	+14 52 34.0	17.0 R	699
1999 RA ₆₃	2001 01 20.28179	07 08 49.31	+20 29 15.1	18.7	704	1999 RL ₆₇	2001 02 01.29526	08 42 39.53	+14 52 44.8		699
1999 RA ₆₃	2001 01 20.29683	07 08 48.34	+20 29 17.5	18.9	704	1999 RL ₆₇	2001 02 01.34439	08 42 36.47	+14 52 56.1		699
1999 RA ₆₃	2001 01 21.23615	07 07 50.61	+20 30 32.2	18.5	704	1999 RL ₆₇	2001 02 01.39183	08 42 33.58	+14 53 05.0		699
1999 RA ₆₃	2001 01 21.25112	07 07 49.68	+20 30 33.9	19.2	704	1999 RL ₆₇	2001 02 02.24571	08 41 43.68	+14 56 09.9	17.6	

1999 RS ₆₇	2000 12 27.27697	08 00 44.36	+22 18 09.7	699	1999 RS ₇₁	2001 01 18.38248	08 17 50.98	+39 55 16.2	19.6	704		
1999 RS ₆₇	2000 12 27.29271	08 00 43.39	+22 18 11.6	699	1999 RS ₇₁	2001 01 18.40291	08 17 49.57	+39 55 16.4	19.8	704		
1999 RS ₆₇	2000 12 27.30843	08 00 42.49	+22 18 12.8	699	1999 RS ₇₁	2001 01 18.42061	08 17 48.21	+39 55 16.5	19.4	704		
1999 RS ₆₇	2001 01 21.30486	07 33 34.17	+22 34 59.1	19.3	704	1999 RD ₇₂	2001 01 19.32666	08 05 50.88	+25 05 55.7	19.3	704	
1999 RS ₆₇	2001 01 21.32006	07 33 33.10	+22 34 59.3	20.0	704	1999 RD ₇₂	2001 01 19.34281	08 05 49.78	+25 05 59.4	19.0	704	
1999 RS ₆₇	2001 01 21.35036	07 33 31.08	+22 35 00.6	19.3	704	1999 RD ₇₂	2001 01 19.35819	08 05 48.80	+25 06 01.6	18.9	704	
1999 RS ₆₇	2001 01 21.36551	07 33 29.99	+22 35 00.8	19.8	704	1999 RD ₇₂	2001 01 19.37357	08 05 47.78	+25 06 07.7	19.6	704	
1999 RY ₆₇	2001 01 06.23937	05 39 17.17	+34 54 24.9	17.5	704	1999 RD ₇₂	2001 01 19.38898	08 05 46.77	+25 06 09.3	19.0	704	
1999 RY ₆₇	2001 01 06.25405	05 39 16.34	+34 54 21.6	17.6	704	1999 RD ₇₂	2001 02 01.26143	07 52 52.48	+25 45 04.3	18.8	R	
1999 RY ₆₇	2001 01 06.26870	05 39 15.45	+34 54 17.0	17.0	704	1999 RD ₇₂	2001 02 01.31009	07 52 49.74	+25 45 13.2	699		
1999 RY ₆₇	2001 01 06.28370	05 39 14.62	+34 54 13.8	16.7	704	1999 RD ₇₂	2001 02 01.35876	07 52 46.99	+25 45 19.0	699		
1999 RO ₆₉	2001 02 02.24639	08 51 55.18	+12 28 13.0	18.4	704	1999 RD ₇₂	2001 02 01.40635	07 52 44.27	+25 45 24.5	699		
1999 RO ₆₉	2001 02 02.26121	08 51 54.34	+12 28 19.5	18.8	704	1999 RF ₇₂	2001 01 21.38650	10 44 23.05	+09 44 42.2	19.0	704	
1999 RO ₆₉	2001 02 02.27604	08 51 53.45	+12 28 25.6	18.4	704	1999 RF ₇₂	2001 01 21.40153	10 44 22.63	+09 44 47.5	19.1	704	
1999 RO ₆₉	2001 02 02.29087	08 51 52.52	+12 28 31.6	18.7	704	1999 RF ₇₂	2001 01 21.41655	10 44 22.07	+09 44 52.1	19.1	704	
1999 RO ₆₉	2001 02 02.30569	08 51 51.62	+12 28 38.2	18.5	704	1999 RF ₇₂	2001 01 21.43156	10 44 21.72	+09 44 57.4	19.4	704	
1999 RS ₆₉	2001 01 20.30652	08 26 48.19	+18 27 03.2	17.7	704	1999 RF ₇₂	2001 01 21.44658	10 44 21.28	+09 45 01.2	20.2	704	
1999 RS ₆₉	2001 01 20.32143	08 26 47.23	+18 27 07.6	18.3	704	1999 RF ₇₂	2001 02 01.33810	10 37 34.06	+10 53 18.3	19.0	704	
1999 RS ₆₉	2001 01 20.33635	08 26 46.32	+18 27 12.5	18.7	704	1999 RF ₇₂	2001 02 01.35296	10 37 33.30	+10 53 24.8	18.7	704	
1999 RS ₆₉	2001 01 20.35127	08 26 45.33	+18 27 18.3	18.4	704	1999 RF ₇₂	2001 02 01.36782	10 37 32.61	+10 53 31.5	18.7	704	
1999 RS ₆₉	2001 01 20.36627	08 26 44.37	+18 27 23.5	17.9	704	1999 RF ₇₂	2001 02 01.38268	10 37 31.97	+10 53 38.6	18.6	704	
1999 RS ₆₉	2001 01 21.31044	08 25 46.80	+18 32 35.8	17.3	704	1999 RG ₇₂	2001 01 20.30244	07 43 19.69	+19 58 04.7	18.1	704	
1999 RS ₆₉	2001 01 21.32564	08 25 45.79	+18 32 41.3	17.7	704	1999 RG ₇₂	2001 01 20.31735	07 43 18.80	+19 58 07.8	19.6	704	
1999 RS ₆₉	2001 01 21.34079	08 25 44.85	+18 32 46.4	17.7	704	1999 RG ₇₂	2001 01 20.33226	07 43 17.87	+19 58 12.2	19.3	704	
1999 RS ₆₉	2001 01 21.35594	08 25 43.86	+18 32 51.4	17.7	704	1999 RG ₇₂	2001 01 20.34719	07 43 16.99	+19 58 16.6	19.2	704	
1999 RS ₆₉	2001 01 21.37109	08 25 42.84	+18 32 56.2	17.8	704	1999 RG ₇₂	2001 01 20.36211	07 43 16.06	+19 58 19.3	19.0	704	
1999 RS ₆₉	2001 01 21.31357	08 22 41.20	+18 49 14.2	17.3	704	1999 RG ₇₂	2001 01 21.24092	07 42 24.53	+20 02 06.2	18.2	704	
1999 RS ₆₉	2001 01 24.32873	08 22 40.22	+18 49 19.1	17.3	704	1999 RG ₇₂	2001 01 21.25611	07 42 23.60	+20 02 10.8	18.7	704	
1999 RS ₆₉	2001 01 24.34464	08 22 39.22	+18 49 24.4	17.0	704	1999 RG ₇₂	2001 01 21.27107	07 42 22.86	+20 02 15.1	19.5	704	
1999 RS ₆₉	2001 01 24.36153	08 22 38.08	+18 49 29.6	17.5	704	1999 RG ₇₂	2001 01 21.30635	07 42 20.57	+20 02 23.7	18.1	704	
1999 RS ₆₉	2001 01 24.37656	08 22 37.13	+18 49 34.7	17.0	704	1999 RG ₇₂	2001 01 21.32155	07 42 19.63	+20 02 27.6	18.6	704	
1999 RS ₆₉	2001 01 29.25141	08 17 36.66	+19 16 16.5	15.8	704	1999 RG ₇₂	2001 01 21.33671	07 42 18.71	+20 02 31.5	18.7	704	
1999 RS ₆₉	2001 01 29.26624	08 17 35.66	+19 16 21.1	15.3	704	1999 RG ₇₂	2001 01 21.35186	07 42 17.78	+20 02 35.6	18.7	704	
1999 RS ₆₉	2001 01 29.28190	08 17 34.68	+19 16 25.8	15.4	704	1999 RG ₇₂	2001 01 21.36700	07 42 16.87	+20 02 39.6	19.3	704	
1999 RS ₆₉	2001 01 29.29673	08 17 33.73	+19 16 31.0	15.2	704	1999 RG ₇₂	2001 01 25.23665	07 38 34.20	+20 18 58.0	18.4	704	
1999 RS ₆₉	2001 02 01.23822	08 14 37.46	+19 32 05.2	17.5	R	699	1999 RG ₇₂	2001 01 25.25151	07 38 33.46	+20 19 00.9	18.6	704
1999 RS ₆₉	2001 02 01.28521	08 14 34.55	+19 32 20.1	699		699	1999 RG ₇₂	2001 01 25.26655	07 38 32.49	+20 19 05.8	18.6	704
1999 RS ₆₉	2001 02 01.33491	08 14 31.49	+19 32 35.4	699		699	1999 RG ₇₂	2001 01 25.28310	07 38 31.53	+20 19 10.2	18.4	704
1999 RS ₆₉	2001 02 01.38223	08 14 28.58	+19 32 50.1	699		699	1999 RG ₇₂	2001 01 25.29823	07 38 30.61	+20 19 13.5	18.1	704
1999 RS ₆₉	2001 02 03.24496	08 12 40.73	+19 42 24.1	17.2	704	1999 RG ₇₂	2001 02 03.25533	07 30 45.52	+20 54 02.2	18.8	704	
1999 RS ₆₉	2001 02 03.25995	08 12 39.84	+19 42 28.9	17.5	704	1999 RG ₇₂	2001 02 03.27032	07 30 44.80	+20 54 03.5	19.0	704	
1999 RS ₆₉	2001 02 03.27493	08 12 38.93	+19 42 33.0	17.5	704	1999 RG ₇₂	2001 02 03.28533	07 30 44.01	+20 54 07.0	18.9	704	
1999 RS ₆₉	2001 02 03.28994	08 12 38.04	+19 42 37.4	17.2	704	1999 RG ₇₂	2001 02 03.30077	07 30 43.28	+20 54 11.6	18.6	704	
1999 RS ₆₉	2001 02 03.30539	08 12 37.10	+19 42 42.5	17.2	704	1999 RF ₇₂	2001 01 20.15925	04 54 32.69	+23 52 57.9	18.9	704	
1999 RT ₇₀	1999 10 15.16898	22 40 11.92	-05 04 24.7	19.4	704	1999 RF ₇₂	2001 01 20.17400	04 54 32.38	+23 52 58.6	19.4	704	
1999 RT ₇₀	1999 10 15.18461	22 40 11.61	-05 04 28.4	19.6	704	1999 RF ₇₂	2001 01 20.18877	04 54 32.08	+23 52 58.7	19.6	704	
1999 RT ₇₀	1999 10 15.20022	22 40 11.30	-05 04 31.3	19.4	704	1999 RF ₇₂	2001 01 20.20353	04 54 31.75	+23 52 58.1	18.7	704	
1999 RT ₇₀	1999 10 15.21580	22 40 11.07	-05 04 34.8	20.3	704	1999 RF ₇₂	2001 01 20.21829	04 54 31.45	+23 52 58.1	19.3	704	
1999 RT ₇₀	1999 10 15.23143	22 40 10.67	-05 04 37.1	19.7	704	1999 RF ₇₂	2001 01 21.16042	04 54 14.16	+23 52 54.6	19.3	704	
1999 RU ₇₀	1999 09 05.32980	23 06 56.25	-03 08 17.5	19.5	V	691	1999 RF ₇₂	2001 01 21.17545	04 54 13.88	+23 52 55.2	19.5	704
1999 RU ₇₀	1999 09 05.35112	23 06 55.31	-03 08 23.7	19.5	V	691	1999 RF ₇₂	2001 01 21.19047	04 54 13.56	+23 52 55.0	19.4	704
1999 RU ₇₀	1999 09 05.37225	23 06 54.35	-03 08 29.5	19.6	V	691	1999 RF ₇₂	2001 01 21.20557	04 54 13.27	+23 52 55.0	19.9	704
1999 RU ₇₀	1999 10 06.17247	22 46 55.72	-05 28 48.0	19.3	704	1999 RF ₇₂	2001 01 21.22060	04 54 12.97	+23 52 54.8	19.4	704	
1999 RU ₇₀	1999 10 06.18607	22 46 55.27	-05 28 49.3	19.6	704	1999 RA ₇₃	2001 01 20.38402	11 00 09.14	+04 49 43.2	18.1	704	
1999 RU ₇₀	1999 10 06.19929	22 46 54.95	-05 28 52.7	19.7	704	1999 RA ₇₃	2001 01 20.43133	11 00 08.50	+04 49 42.0	18.5	704	
1999 RU ₇₀	1999 10 06.21255	22 46 54.52	-05 28 55.1	19.6	704	1999 RA ₇₃	2001 01 20.44723	11 00 08.25	+04 49 42.3	18.5	704	
1999 RU ₇₀	1999 10 06.22595	22 46 54.16	-05 28 59.1	19.9	704	1999 RA ₇₃	2001 01 21.38830	10 59 57.31	+04 49 28.8	18.6	704	
1999 RA ₇₁	2001 01 26.35240	09 49 41.10	+13 15 17.9	20.2	V	691	1999 RA ₇₃	2001 01 21.40332	10 59 57.07	+04 49 28.6	18.7	704
1999 RA ₇₁	2001 01 26.37427	09 49 39.91	+13 15 23.4	20.2	V	691	1999 RA ₇₃	2001 01 21.41835	10 59 56.76	+04 49 28.8	18.9	704
1999 RA ₇₁	2001 01 26.39550	09 49 38.76	+13 15 28.8	20.1	V	691	1999 RA ₇₃	2001 01 21.43336	10 59 56.61	+04 49 29.7	19.5	704
1999 RD ₇₁	2000 11 30.39452	06 56 15.65	+27 01 42.4	18.3	704	1999 RA ₇₃	2001 01 21.44838	10 59 56.30	+04 49 29.9	19.3	704	
1999 RD ₇₁	2000 11 30.41006	06 56 15.02	+27 01 44.1	18.7	704	1999 RA ₇₃	2001 01 26.37959	10 58 27.15	+04 51 29.3	17.7	704	
1999 RD ₇₁	2000 11 30.42694	06 56 14.35	+27 01 46.4	18.9	704	1999 RA ₇₃	2001 01 26.37973	10 58 27.16	+04 51 29.9	17.8	704	
1999 RD ₇₁	2001 01 04.25048	06 22 10.58	+27 48 40.1	18.8	704	1999 RA ₇₃	2001 01 26.39458	10 58 26.74	+04 51 30.0	18.6	704	
1999 RD ₇₁	2001 01 04.26564	06 22 09.56	+27 48 40.0	18.7	704	1999 RA ₇₃	2001 01 26.39473	10 58 26.76	+04 51 30.6	18.2	704	
1999 RD ₇₁	2001 01 04.28148	06 22 08.45	+27 48 40.0	18.4	704	1999 RA ₇₃	2001 01 26.40959	10 58 26.36	+04 51 30.8	18.3	704	
1999 RD ₇₁	2001 01 04.29706	06 22 07.55	+27 48 39.5	18.5	704	1999 RA ₇₃	2001 01 26.40973	10 58 26.36	+04 51 31.8	18.3	704	
1999 RG ₇₁	2001 01 18.15924	04 22 19.60	+34 12 54.3	17.6	704	1999 RA ₇₃	2001 01 26.42469	10 58 25.99	+04 51 31.7	18.3	704	
1999 RG ₇₁	2001 01 18.17441	04 22 19.45	+34 12 50.0	18.4	704	1999 RA ₇₃	2001 01 26.42483	10 58 25.98	+04 51 32.8	18.0	704	
1999 RG ₇₁	2001 01 18.18964	04 22 19.27	+34 12									

1999 RO ₇₃	2001 01 30.31765	10 06 04.61	-03 30 24.2	18.0	704	1999 RC ₈₁	2001 01 18.33242	09 50 33.63	+27 01 24.8	18.8	704
1999 RO ₇₃	2001 01 30.33262	10 06 03.99	-03 30 18.5	18.9	704	1999 RC ₈₁	2001 01 18.34789	09 50 32.82	+27 01 29.0	18.4	704
1999 RO ₇₃	2001 01 30.36520	10 06 02.52	-03 30 07.7	18.3	704	1999 RC ₈₁	2001 01 18.36343	09 50 31.97	+27 01 33.4	18.3	704
1999 RO ₇₃	2001 01 30.38026	10 06 01.83	-03 30 01.3	18.4	704	1999 RC ₈₁	2001 01 18.37889	09 50 31.20	+27 01 36.7	18.6	704
1999 RW ₇₃	1999 09 03.29490	23 25 59.42	-04 43 28.6	18.8 V	691	1999 RC ₈₁	2001 01 19.40251	09 49 40.39	+27 05 55.9	18.1	704
1999 RW ₇₃	1999 09 03.31686	23 25 58.26	-04 43 33.8	19.1 V	691	1999 RC ₈₁	2001 01 19.41807	09 49 39.57	+27 06 00.0	18.6	704
1999 RW ₇₃	1999 09 03.33903	23 25 57.07	-04 43 39.2	19.0 V	691	1999 RC ₈₁	2001 01 19.43363	09 49 38.75	+27 06 03.9	18.0	704
1999 RG ₇₄	1992 03 30.32218	12 38 15.72	-01 01 09.0		691	1999 RC ₈₁	2001 01 19.44933	09 49 37.93	+27 06 08.0	18.3	704
1999 RG ₇₄	1992 03 30.34237	12 38 14.74	-01 01 03.2	19.2 V	691	1999 RC ₈₁	2001 01 19.46811	09 49 36.97	+27 06 12.1	18.5	704
1999 RG ₇₄	1992 03 30.36960	12 38 13.44	-01 00 56.7		691	1999 RC ₈₁	2001 02 03.31615	09 34 33.90	+27 57 57.3	18.7	704
1999 RG ₇₄	2000 12 21.30106	05 51 59.47	+25 29 46.8	18.0	704	1999 RC ₈₁	2001 02 03.33183	09 34 32.78	+27 57 54.6	19.1	704
1999 RG ₇₄	2000 12 21.31636	05 51 58.55	+25 29 47.8	18.3	704	1999 RC ₈₁	2001 02 03.34645	09 34 31.66	+27 57 57.3	19.0	704
1999 RG ₇₄	2000 12 21.33291	05 51 57.57	+25 29 47.8	18.2	704	1999 RC ₈₁	2001 02 03.36154	09 34 30.64	+27 57 59.5	18.6	704
1999 RG ₇₄	2000 12 21.34828	05 51 56.68	+25 29 49.3	17.9	704	1999 RC ₈₁	2001 02 03.37628	09 34 29.60	+27 58 01.9	19.2	704
1999 RG ₇₄	2000 12 21.36358	05 51 55.76	+25 29 49.3	18.3	704	1999 RE ₈₁	2001 01 21.39306	09 25 23.21	+12 25 58.0	18.8	704
1999 RG ₇₄	2001 01 20.16209	05 28 40.47	+25 28 59.6	19.8	704	1999 RE ₈₁	2001 01 21.40809	09 25 22.42	+12 26 02.8	19.0	704
1999 RG ₇₄	2001 01 20.17685	05 28 40.00	+25 28 58.9	19.6	704	1999 RE ₈₁	2001 01 21.43811	09 25 20.80	+12 26 14.3	19.2	704
1999 RG ₇₄	2001 01 20.19161	05 28 39.48	+25 28 57.9	19.3	704	1999 RK ₈₁	2001 02 02.24326	08 21 08.86	+16 03 42.7	18.9	704
1999 RG ₇₄	2001 01 20.20636	05 28 39.04	+25 28 57.6	19.5	704	1999 RK ₈₁	2001 02 02.27290	08 21 07.08	+16 03 50.3	18.8	704
1999 RG ₇₄	2001 01 20.22114	05 28 38.63	+25 28 58.5	19.6	704	1999 RK ₈₁	2001 02 02.28773	08 21 06.16	+16 03 53.1	18.7	704
1999 RG ₇₄	2001 01 21.22580	05 28 10.37	+25 28 38.8	18.8	704	1999 RK ₈₁	2001 02 02.30255	08 21 05.31	+16 03 57.7	18.9	704
1999 RG ₇₄	2001 01 21.24078	05 28 09.93	+25 28 39.1	20.1	704	1999 RU ₈₁	2001 01 26.32773	10 00 38.79	+03 13 35.7	18.6	704
1999 RG ₇₄	2001 01 21.28748	05 28 08.65	+25 28 38.3	19.6	704	1999 RU ₈₁	2001 01 26.34263	10 00 38.12	+03 13 40.3	18.8	704
1999 RQ ₇₄	1997 04 04.49630	11 45 45.90	+02 56 46.0	19.9 V	566	1999 RU ₈₁	2001 01 26.35753	10 00 37.43	+03 13 42.8	18.9	704
1999 RQ ₇₄	1997 04 04.50487	11 45 45.50	+02 56 47.4	20.0 V	566	1999 RU ₈₁	2001 01 26.37243	10 00 36.82	+03 13 48.5	19.0	704
1999 RQ ₇₄	1997 04 04.51403	11 45 44.94	+02 56 47.4	20.2 V	566	1999 RU ₈₁	2001 02 02.30699	09 55 18.77	+03 48 39.6	18.7	704
1999 RQ ₇₄	2000 12 04.28944	06 21 48.70	+40 54 53.6	18.7	704	1999 RU ₈₁	2001 02 02.32187	09 55 18.07	+03 48 42.0	19.3	704
1999 RQ ₇₄	2000 12 04.30465	06 21 47.77	+40 54 57.6	19.5	704	1999 RU ₈₁	2001 02 02.33677	09 55 17.35	+03 48 46.8	19.0	704
1999 RQ ₇₄	2000 12 04.31971	06 21 46.96	+40 55 01.3	18.5	704	1999 RU ₈₁	2001 02 02.35169	09 55 16.57	+03 48 53.1	19.1	704
1999 RQ ₇₄	2000 12 04.33551	06 21 46.18	+40 55 04.4	19.1	704	1999 RU ₈₁	2001 02 02.36660	09 55 15.84	+03 48 57.7	19.0	704
1999 RQ ₇₄	2000 12 04.35078	06 21 45.16	+40 55 07.9	18.6	704	1999 RW ₈₁	2001 01 20.37880	10 13 08.61	+11 27 40.8	18.0	704
1999 RQ ₇₄	2000 12 19.31294	06 05 43.77	+41 29 49.0	19.4	704	1999 RW ₈₁	2001 01 20.39470	10 13 08.01	+11 27 40.4	19.2	704
1999 RQ ₇₄	2000 12 19.32928	06 05 42.58	+41 29 48.6	19.5	704	1999 RW ₈₁	2001 01 20.40988	10 13 07.35	+11 27 39.5	18.9	704
1999 RQ ₇₄	2000 12 19.34464	06 05 41.56	+41 29 50.4	19.1	704	1999 RW ₈₁	2001 01 20.42607	10 13 06.71	+11 27 40.4	18.6	704
1999 RQ ₇₄	2000 12 19.36114	06 05 40.34	+41 29 50.1	19.1	704	1999 RW ₈₁	2001 01 21.38308	10 12 30.52	+11 27 31.1	18.3	704
1999 RR ₇₄	2001 01 19.41157	11 23 46.01	+07 17 10.4	18.6	704	1999 RW ₈₁	2001 01 21.39811	10 12 29.85	+11 27 30.2	18.7	704
1999 RR ₇₄	2001 01 19.42712	11 23 45.87	+07 17 14.5	18.7	704	1999 RW ₈₁	2001 01 21.41314	10 12 29.26	+11 27 30.5	18.7	704
1999 RR ₇₄	2001 01 19.44283	11 23 45.76	+07 17 18.3	19.0	704	1999 RW ₈₁	2001 01 21.42814	10 12 28.66	+11 27 31.3	19.4	704
1999 RR ₇₄	2001 01 19.46161	11 23 45.66	+07 17 23.0	18.8	704	1999 RW ₈₁	2001 01 21.44316	10 12 27.99	+11 27 30.6	19.1	704
1999 RR ₇₄	2001 01 19.47872	11 23 45.48	+07 17 27.1	18.4	704	1999 RW ₈₁	2001 01 31.32461	10 04 40.59	+11 32 13.8	18.5	704
1999 RR ₇₄	2001 01 31.39310	11 20 31.65	+08 18 48.9	18.1	704	1999 RW ₈₁	2001 01 31.35446	10 04 38.84	+11 32 16.1	18.5	704
1999 RR ₇₄	2001 01 31.40797	11 20 31.13	+08 18 54.2	19.0	704	1999 RW ₈₁	2001 01 31.36937	10 04 37.97	+11 32 16.2	18.4	704
1999 RR ₇₄	2001 01 31.42285	11 20 30.70	+08 18 59.4	18.5	704	1999 RW ₈₁	2001 01 31.38429	10 04 37.13	+11 32 16.7	18.5	704
1999 RR ₇₄	2001 01 31.43774	11 20 30.35	+08 19 05.9	19.0	704	1999 RS ₈₂	2001 01 30.33522	10 32 57.74	-00 11 23.8	19.1	704
1999 RR ₇₄	2001 01 31.45262	11 20 29.91	+08 19 11.3	19.1	704	1999 RS ₈₂	2001 01 30.35196	10 32 57.09	-00 11 20.2	18.6	704
1999 RR ₇₄	2001 02 01.33720	11 20 05.87	+08 24 45.3	18.4	704	1999 RS ₈₂	2001 01 30.38299	10 32 55.76	-00 11 14.9	18.9	704
1999 RR ₇₄	2001 02 01.35206	11 20 05.37	+08 24 51.6	18.7	704	1999 RT ₈₂	2001 01 20.31776	07 54 26.42	+19 36 36.9	19.5	704
1999 RR ₇₄	2001 02 01.36692	11 20 04.96	+08 24 57.8	18.2	704	1999 RT ₈₂	2001 01 20.34760	07 54 24.60	+19 36 40.4	19.5	704
1999 RE ₇₅	1999 10 08.18124	23 08 05.69	-08 18 16.5	19.2	704	1999 RT ₈₂	2001 01 20.36251	07 54 23.60	+19 36 41.7	19.3	704
1999 RE ₇₅	1999 10 08.22736	23 08 04.25	-08 18 26.7	19.2	704	1999 RT ₈₂	2001 01 21.30676	07 53 26.15	+19 38 30.3	19.1	704
1999 RE ₇₅	1999 10 08.24285	23 08 03.74	-08 18 30.2	19.5	704	1999 RT ₈₂	2001 01 21.32196	07 53 25.22	+19 38 31.3	19.0	704
1999 RE ₇₅	1999 10 08.18124	23 07 57.98	-08 26 34.5	18.9	704	1999 RT ₈₂	2001 01 21.33711	07 53 24.30	+19 38 32.8	19.0	704
1999 RE ₇₅	1999 10 08.22736	23 07 56.48	-08 26 42.8	19.0	704	1999 RT ₈₂	2001 01 21.35227	07 53 23.32	+19 38 34.6	19.0	704
1999 RE ₇₅	1999 10 08.24285	23 07 56.04	-08 26 44.7	19.2	704	1999 RT ₈₂	2001 01 21.36741	07 53 22.38	+19 38 35.2	19.1	704
1999 RR ₇₅	2001 02 01.38229	11 15 35.14	-03 38 45.4	18.0	704	1999 RA ₈₃	2001 01 19.19834	08 05 03.79	+21 30 59.8	18.8 R	699
1999 RR ₇₅	2001 02 01.39764	11 15 34.71	-03 38 45.2	18.6	704	1999 RA ₈₃	2001 01 19.22024	08 05 02.33	+21 31 03.6		699
1999 RR ₇₅	2001 02 01.41261	11 15 34.24	-03 38 44.6	18.6	704	1999 RA ₈₃	2001 01 19.24214	08 05 00.88	+21 31 07.3		699
1999 RR ₇₅	2001 02 01.41275	11 15 34.26	-03 38 45.4	19.0	704	1999 RA ₈₃	2001 01 19.26402	08 04 59.51	+21 31 11.0		699
1999 RR ₇₅	2001 02 01.42720	11 15 33.91	-03 38 45.1	18.8	704	1999 RA ₈₃	2001 01 21.30826	08 02 47.11	+21 36 38.7	19.0	704
1999 RR ₇₅	2001 02 01.42734	11 15 33.89	-03 38 46.7	18.1	704	1999 RA ₈₃	2001 01 21.32346	08 02 46.15	+21 36 40.7	19.1	704
1999 RR ₇₅	2001 02 01.44187	11 15 33.34	-03 38 44.8	18.5	704	1999 RA ₈₃	2001 01 21.35377	08 02 44.13	+21 36 44.4	19.5	704
1999 RR ₇₅	2001 02 01.44201	11 15 33.38	-03 38 45.8	18.7	704	1999 RA ₈₃	2001 01 21.36891	08 02 43.13	+21 36 48.2	19.2	704
1999 RD ₇₆	2001 01 19.23787	06 43 19.50	+14 33 59.7	19.0	704	1999 RC ₈₃	1999 09 30.22744	23 25 27.07	-03 35 22.3	18.5 V	691
1999 RD ₇₆	2001 01 19.25317	06 43 18.68	+14 34 03.3	19.0	704	1999 RC ₈₃	1999 09 30.24876	23 25 26.11	-03 35 28.7	18.4 V	691
1999 RD ₇₆	2001 01 19.26842	06 43 17.92	+14 34 04.3	19.5	704	1999 RC ₈₃	1999 09 30.26986	23 25 25.15	-03 35 35.0	18.3 V	691
1999 RD ₇₆	2001 01 19.28545	06 43 17.08	+14 34 07.6	19.3	704	1999 RC ₈₃	1999 10 15.17304	23 16 15.64	-04 39 17.1	18.9	704
1999 RL ₇₆	2001 01 19.28710	08 35 57.72	+10 31 40.4	17.0 R	699	1999 RC ₈₃	1999 10 15.18867	23 16 15.23	+09 39 20.1	19.7	704
1999 RL ₇₆	2001 01 19.30907	08 35 56.37	+10 31 47.0		699	1999 RC ₈₃	1999 10 15.20430	23 16 14.72	-04 39 24.1	19.7	704
1999 RL ₇₆	2001 01 19.31427	08 35 56.02	+10 31 48.2	17.1	704	1999 RH ₈₃	2001 01 26.38166	11 17 43.51	+01 36 38.8	19.2	704
1999 RL ₇₆	2001 01 19.33025	08 35 55.04	+10 31 52.9								

2001 FEB. 8

M.P.S. 24945

1999 RC ₈₄	2001 01 21.43797	09 24 11.42	+15 06 39.3	19.0	704	1999 RT ₈₅	2001 01 21.18096	04 54 45.40	+09 54 58.1	19.3	704
1999 RC ₈₄	2001 01 29.30354	09 17 00.92	+15 44 54.6	18.2	704	1999 RT ₈₅	2001 01 21.19850	04 54 45.11	+09 55 02.7	19.1	704
1999 RC ₈₄	2001 01 29.31846	09 17 00.06	+15 44 59.2	18.7	704	1999 RT ₈₅	2001 01 21.21636	04 54 44.83	+09 55 07.0	19.1	704
1999 RC ₈₄	2001 01 29.34831	09 16 58.38	+15 45 08.6	18.6	704	1999 RT ₈₅	2001 01 21.23290	04 54 44.60	+09 55 08.4	19.6	704
1999 RC ₈₄	2001 01 29.36320	09 16 57.42	+15 45 12.4	18.3	704	1999 RA ₈₆	2001 01 21.30581	07 40 04.12	+22 25 19.5	18.2	704
1999 RC ₈₄	2001 01 29.97917	09 16 22.41	+15 48 12.1	19.3 V	049	1999 RA ₈₆	2001 01 21.32101	07 40 03.22	+22 25 21.2	18.8	704
1999 RC ₈₄	2001 01 29.99236	09 16 21.57	+15 48 17.3	18.8 V	049	1999 RA ₈₆	2001 01 21.33617	07 40 02.29	+22 25 24.2	19.2	704
1999 RC ₈₄	2001 01 30.00615	09 16 20.79	+15 48 20.7	19.1 V	049	1999 RA ₈₆	2001 01 21.35132	07 40 01.42	+22 25 26.9	19.0	704
1999 RC ₈₄	2001 01 30.00888	09 16 20.80	+15 48 21.4	19.0 V	049	1999 RA ₈₆	2001 01 21.36646	07 40 00.48	+22 25 30.3	18.9	704
1999 RC ₈₄	2001 01 30.02188	09 16 20.03	+15 48 25.1	19.1 V	049	1999 RA ₈₆	2001 01 22.23304	07 39 10.83	+22 28 19.4	18.3	704
1999 RC ₈₄	2001 01 30.03500	09 16 19.34	+15 48 28.6	19.3 V	049	1999 RA ₈₆	2001 01 22.24843	07 39 09.95	+22 28 22.5	18.9	704
1999 RC ₈₄	2001 01 30.24376	09 14 12.46	+15 59 32.5	17.3 R	699	1999 RA ₈₆	2001 01 22.27900	07 39 08.19	+22 28 28.6	19.0	704
1999 RC ₈₄	2001 02 01.29128	09 14 09.54	+15 59 46.1		699	1999 RA ₈₆	2001 01 22.29518	07 39 07.14	+22 28 31.7	18.8	704
1999 RC ₈₄	2001 02 01.34069	09 14 06.64	+16 00 01.9		699	1999 RA ₈₆	2001 01 26.22681	07 35 26.58	+22 40 43.3	18.9	704
1999 RC ₈₄	2001 02 01.38796	09 14 03.82	+16 00 15.7		699	1999 RA ₈₆	2001 01 26.24177	07 35 25.70	+22 40 47.2	19.0	704
1999 RC ₈₄	2001 02 02.30868	09 13 10.71	+16 04 49.4	18.6	704	1999 RA ₈₆	2001 01 26.25684	07 35 24.96	+22 40 49.1	19.1	704
1999 RC ₈₄	2001 02 02.32355	09 13 09.87	+16 04 54.4	19.1	704	1999 RA ₈₆	2001 01 26.27180	07 35 24.03	+22 40 51.4	18.5	704
1999 RC ₈₄	2001 02 02.33846	09 13 08.99	+16 04 58.7	18.7	704	1999 RA ₈₆	2001 01 26.28676	07 35 23.20	+22 40 53.5	18.6	704
1999 RC ₈₄	2001 02 02.35338	09 13 08.06	+16 05 02.9	19.1	704	1999 RB ₈₆	1998 05 01.27482	14 31 32.35	-09 05 50.8	19.3	704
1999 RC ₈₄	2001 02 02.36829	09 13 07.14	+16 05 07.7	18.7	704	1999 RB ₈₆	1998 05 01.31259	14 31 30.25	-09 05 43.8	19.6	704
1999 RJ ₈₄	2001 01 29.33858	09 12 13.78	+11 16 06.7	18.6	704	1999 RB ₈₆	1998 05 01.33155	14 31 29.05	-09 05 39.0	19.7	704
1999 RJ ₈₄	2001 01 29.35329	09 12 12.90	+11 16 10.6	18.5	704	1999 RB ₈₆	1998 05 01.35040	14 31 27.75	-09 05 35.7	19.8	704
1999 RJ ₈₄	2001 01 29.36836	09 12 12.09	+11 16 13.7	18.5	704	1999 RB ₈₆	2000 12 21.48308	08 16 24.14	+20 49 21.4	20.0 V	691
1999 RJ ₈₄	2001 01 31.33408	09 10 21.89	+11 24 24.5	18.9	704	1999 RB ₈₆	2000 12 21.51125	08 16 23.00	+20 49 27.3	20.0 V	691
1999 RJ ₈₄	2001 01 31.34900	09 10 21.11	+11 24 26.9	18.6	704	1999 RB ₈₆	2000 12 21.53380	08 16 22.08	+20 49 32.0	20.1 V	691
1999 RJ ₈₄	2001 01 31.36392	09 10 20.19	+11 24 30.4	18.3	704	1999 RB ₈₆	2001 01 21.22370	07 48 27.40	+22 51 44.5	18.9	704
1999 RJ ₈₄	2001 01 31.37884	09 10 19.30	+11 24 35.9	18.4	704	1999 RB ₈₆	2001 01 21.23867	07 48 26.53	+22 51 47.8	19.7	704
1999 RM ₈₄	2001 01 20.37743	09 58 41.17	+14 27 49.5	18.3	704	1999 RB ₈₆	2001 01 21.25364	07 48 25.57	+22 51 50.2	19.2	704
1999 RM ₈₄	2001 01 20.39333	09 58 40.44	+14 27 50.3	19.4	704	1999 RB ₈₆	2001 01 21.27011	07 48 24.50	+22 51 55.1	19.5	704
1999 RM ₈₄	2001 01 20.40851	09 58 39.54	+14 27 50.4	19.3	704	1999 RB ₈₆	2001 01 21.28539	07 48 23.54	+22 51 58.9	19.4	704
1999 RM ₈₄	2001 01 20.42470	09 58 38.93	+14 27 52.9	18.5	704	1999 RB ₈₆	2001 01 21.30622	07 48 22.20	+22 52 01.4	19.2	704
1999 RM ₈₄	2001 01 20.44064	09 58 38.19	+14 27 53.9	18.5	704	1999 RB ₈₆	2001 01 21.32142	07 48 21.32	+22 52 06.2	20.0	704
1999 RM ₈₄	2001 01 21.38171	09 57 55.85	+14 29 02.2	18.5	704	1999 RB ₈₆	2001 01 21.33657	07 48 20.43	+22 52 08.7	19.5	704
1999 RM ₈₄	2001 01 21.39674	09 57 55.13	+14 29 02.7	18.5	704	1999 RB ₈₆	2001 01 21.35172	07 48 19.51	+22 52 10.4	19.8	704
1999 RM ₈₄	2001 01 21.41177	09 57 54.44	+14 29 04.1	18.3	704	1999 RB ₈₆	2001 01 21.36687	07 48 18.51	+22 52 15.0	19.8	704
1999 RM ₈₄	2001 01 21.42678	09 57 53.75	+14 29 05.7	18.8	704	1999 RE ₈₆	2001 01 20.38126	10 45 20.40	+09 37 43.1	18.5	704
1999 RM ₈₄	2001 01 21.44179	09 57 53.02	+14 29 06.1	18.8	704	1999 RE ₈₆	2001 01 20.39716	10 45 20.04	+09 37 49.1	18.9	704
1999 RM ₈₄	2001 01 29.30682	09 51 10.89	+14 40 57.4	18.2	704	1999 RE ₈₆	2001 01 20.41235	10 45 19.71	+09 37 54.8	18.6	704
1999 RM ₈₄	2001 01 29.33663	09 51 09.16	+14 41 01.3	18.8	704	1999 RE ₈₆	2001 01 20.42856	10 45 19.21	+09 37 58.4	18.6	704
1999 RM ₈₄	2001 01 29.35157	09 51 08.31	+14 41 02.2	18.8	704	1999 RE ₈₆	2001 01 20.44447	10 45 18.84	+09 38 03.9	18.8	704
1999 RM ₈₄	2001 01 29.36647	09 51 07.37	+14 41 03.7	18.5	704	1999 RE ₈₆	2001 01 21.38650	10 44 56.63	+09 43 36.3	18.0	704
1999 RM ₈₄	2001 02 02.31196	09 47 20.66	+14 48 05.3	18.7	704	1999 RE ₈₆	2001 01 21.40153	10 44 56.21	+09 43 42.0	17.9	704
1999 RM ₈₄	2001 02 02.32685	09 47 19.73	+14 48 06.1	18.5	704	1999 RE ₈₆	2001 01 21.41655	10 44 55.85	+09 43 47.3	18.0	704
1999 RM ₈₄	2001 02 02.34175	09 47 18.78	+14 48 08.1	18.4	704	1999 RE ₈₆	2001 01 21.43156	10 44 55.42	+09 43 52.5	18.4	704
1999 RM ₈₄	2001 02 02.35666	09 47 17.87	+14 48 09.6	18.5	704	1999 RE ₈₆	2001 01 21.44658	10 44 55.01	+09 43 58.1	18.5	704
1999 RM ₈₄	2001 02 02.37158	09 47 16.91	+14 48 10.3	18.6	704	1999 RE ₈₆	2001 01 25.46678	10 43 02.75	+10 09 19.4	18.1	704
1999 RT ₈₄	2001 01 19.28945	09 11 14.13	+12 19 24.9	18.2 R	699	1999 RE ₈₆	2001 01 25.48210	10 43 02.28	+10 09 26.3	18.8	704
1999 RT ₈₄	2001 01 19.31142	09 11 13.01	+12 19 30.7		699	1999 RE ₈₆	2001 01 25.49711	10 43 01.77	+10 09 31.3	18.7	704
1999 RT ₈₄	2001 01 19.33341	09 11 11.87	+12 19 35.2		699	1999 RE ₈₆	2001 01 25.51208	10 43 01.26	+10 09 37.3	18.7	704
1999 RT ₈₄	2001 01 19.35545	09 11 10.66	+12 19 38.2		699	1999 RE ₈₆	2001 01 25.52731	10 43 00.77	+10 09 43.3	18.4	704
1999 RT ₈₄	2001 01 20.32622	09 10 21.05	+12 23 02.8	19.4	704	1999 RE ₈₆	2001 01 29.31161	10 40 51.97	+10 36 00.2	18.0	704
1999 RT ₈₄	2001 01 20.34115	09 10 20.33	+12 23 07.9	19.4	704	1999 RE ₈₆	2001 01 29.35636	10 40 50.18	+10 36 18.8	17.9	704
1999 RT ₈₄	2001 01 20.35607	09 10 19.48	+12 23 09.8	19.4	704	1999 RE ₈₆	2001 01 29.37126	10 40 49.60	+10 36 24.6	17.7	704
1999 RT ₈₄	2001 01 20.37107	09 10 18.63	+12 23 13.3	19.0	704	1999 RE ₈₆	2001 01 31.32856	10 39 34.58	+10 50 49.5	19.1	704
1999 RT ₈₄	2001 01 21.37706	09 09 26.38	+12 26 49.8	18.4	704	1999 RE ₈₆	2001 01 31.34349	10 39 33.97	+10 50 56.6	18.5	704
1999 RT ₈₄	2001 01 21.39210	09 09 25.57	+12 26 52.5	18.8	704	1999 RE ₈₆	2001 01 31.35841	10 39 33.33	+10 51 03.1	18.5	704
1999 RT ₈₄	2001 01 21.40713	09 09 24.66	+12 26 55.8	18.4	704	1999 RE ₈₆	2001 01 31.37333	10 39 32.73	+10 51 09.6	18.2	704
1999 RT ₈₄	2001 01 21.42214	09 09 23.85	+12 26 59.1	18.1	704	1999 RE ₈₆	2001 01 31.38825	10 39 32.12	+10 51 16.8	18.4	704
1999 RT ₈₄	2001 01 21.43715	09 09 23.06	+12 27 03.1	18.2	704	1999 RE ₈₆	2001 02 01.32315	10 38 54.38	+10 58 19.5	17.7	704
1999 RT ₈₄	2001 02 02.30786	08 58 27.52	+13 14 42.6	18.7	704	1999 RE ₈₆	2001 02 01.33326	10 38 53.95	+10 58 24.1	18.2	704
1999 RT ₈₄	2001 02 02.32274	08 58 26.67	+13 14 45.9	18.8	704	1999 RE ₈₆	2001 02 01.33810	10 38 53.74	+10 58 26.6	17.6	704
1999 RT ₈₄	2001 02 02.33765	08 58 25.81	+13 14 50.4	18.4	704	1999 RE ₈₆	2001 02 01.34822	10 38 53.27	+10 58 30.7	18.1	704
1999 RT ₈₄	2001 02 02.35256	08 58 24.93	+13 14 54.1	18.8	704	1999 RE ₈₆	2001 02 01.35296	10 38 53.07	+10 58 33.3	17.3	704
1999 RT ₈₄	2001 02 02.36747	08 58 24.08	+13 14 57.3	18.2	704	1999 RE ₈₆	2001 02 01.36308	10 38 52.63	+10 58 38.1	17.9	704
1999 RD ₈₅	2001 01 20.16195	05 24 48.61	+23 27 15.7	19.3	704	1999 RE ₈₆	2001 02 01.36782	10 38 52.44	+10 58 40.3	17.4	704
1999 RD ₈₅	2001 01 20.17671	05 24 48.22	+23 27 15.2	20.0	704	1999 RE ₈₆	2001 02 01.37794	10 38 51.96	+10 58 44.5	18.2	704
1999 RD ₈₅	2001 01 20.19147	05 24 47.79	+23 27 14.9	19.1	704	1999 RE ₈₆	2001 02 01.38268	10 38 51.80	+10 58 46.6	17.4	704
1999 RD ₈₅	2001 01 20.20623	05 24 47.38	+23 27 15.2	19.2	704	1999 RE ₈₆	2001 02 01.39281	10 38 51.36	+10 58 51.8	17.9	704
1999 RD ₈₅	2001 01 20.22100	05 24 46.91	+23 27 14.7	20.0	704	1999 RQ ₈₆	2001 01 19.28241	09 14 31.68	+13 20 31.0	18.5 R	699
1999 RM ₈₅	2001 01 19.25454	06 44 31.45	+25 55 50.9	18.4	704						

1999 RW ₈₆	2001 01 06.27183	06 12 31.77	+32 09 37.5	18.1	704	1999 RS ₈₈	2001 02 01.40539	07 51 31.73	+21 39 23.4		699
1999 RW ₈₆	2001 01 06.28689	06 12 30.97	+32 09 37.2	18.0	704	1999 RS ₈₈	2001 02 03.17862	07 49 59.20	+21 40 36.3	18.4 V	691
1999 RW ₈₆	2001 01 19.25209	06 02 07.91	+32 00 03.7	18.4	704	1999 RS ₈₈	2001 02 03.20134	07 49 57.99	+21 40 37.2	18.3 V	691
1999 RW ₈₆	2001 01 19.26733	06 02 07.23	+32 00 03.5	18.4	704	1999 RS ₈₈	2001 02 03.22434	07 49 56.77	+21 40 38.1	18.4 V	691
1999 RW ₈₆	2001 01 19.28256	06 02 06.58	+32 00 02.1	18.5	704	1999 RS ₈₈	2001 02 03.24252	07 49 55.81	+21 40 39.2	18.5	704
1999 RW ₈₆	2001 01 19.29832	06 02 05.92	+32 00 01.2	18.5	704	1999 RS ₈₈	2001 02 03.25751	07 49 54.96	+21 40 39.1	18.3	704
1999 RW ₈₆	2001 01 19.31366	06 02 05.21	+32 00 00.5	19.0	704	1999 RS ₈₈	2001 02 03.27250	07 49 54.22	+21 40 39.9	18.3	704
1999 RA ₈₇	2001 01 14.60862	07 13 43.65	+25 40 59.4	17.5 V	300	1999 RS ₈₈	2001 02 03.28751	07 49 53.40	+21 40 40.3	17.9	704
1999 RA ₈₇	2001 01 14.62094	07 13 42.92	+25 41 02.1		300	1999 RS ₈₈	2001 02 03.30294	07 49 52.63	+21 40 40.4	18.0	704
1999 RA ₈₇	2001 01 19.25728	07 09 21.27	+25 47 44.7	17.1	704	1999 RT ₈₈	2001 01 26.31134	09 52 18.50	+03 49 49.3	19.0	704
1999 RA ₈₇	2001 01 19.27251	07 09 20.41	+25 47 46.0	17.9	704	1999 RT ₈₈	2001 01 26.32622	09 52 17.77	+03 49 52.2	19.2	704
1999 RA ₈₇	2001 01 19.28775	07 09 19.51	+25 47 47.1	17.7	704	1999 RT ₈₈	2001 01 26.34112	09 52 17.08	+03 49 55.5	19.0	704
1999 RA ₈₇	2001 01 19.30350	07 09 18.63	+25 47 47.9	17.5	704	1999 RT ₈₈	2001 01 26.35601	09 52 16.27	+03 49 59.0	19.2	704
1999 RA ₈₇	2001 01 19.31886	07 09 17.78	+25 47 49.1	18.4	704	1999 RT ₈₈	2001 01 26.37091	09 52 15.58	+03 50 03.3	19.4	704
1999 RA ₈₇	2001 02 03.23857	06 57 35.43	+25 59 03.0	18.1	704	1999 RT ₈₈	2001 01 30.42491	09 48 59.68	+04 08 41.1	20.4	608
1999 RA ₈₇	2001 02 03.25419	06 57 34.82	+25 59 02.7	18.2	704	1999 RT ₈₈	2001 01 30.43518	09 48 59.14	+04 08 43.3	20.3	608
1999 RA ₈₇	2001 02 03.26903	06 57 34.24	+25 59 02.8	18.5	704	1999 RT ₈₈	2001 01 30.44555	09 48 58.65	+04 08 47.0	20.2	608
1999 RA ₈₇	2001 02 03.28387	06 57 33.65	+25 59 03.3	19.0	704	1999 RV ₈₈	2001 01 21.46018	12 44 52.46	-06 51 51.2	19.1	704
1999 RD ₈₇	2001 01 20.22968	06 14 54.22	+26 38 30.5	18.5	704	1999 RV ₈₈	2001 01 21.47529	12 44 52.99	-06 51 57.3	19.8	704
1999 RD ₈₇	2001 01 20.24469	06 14 53.47	+26 38 29.3	19.0	704	1999 RV ₈₈	2001 01 21.49040	12 44 53.41	-06 52 04.0	19.1	704
1999 RD ₈₇	2001 01 20.26092	06 14 52.80	+26 38 30.0	19.2	704	1999 RX ₈₈	2001 02 01.42864	12 55 45.83	-08 01 50.4	18.6 R	699
1999 RD ₈₇	2001 01 20.27597	06 14 52.01	+26 38 28.3	19.0	704	1999 RX ₈₈	2001 02 01.45680	12 55 46.14	-08 01 54.5		699
1999 RD ₈₇	2001 01 20.29126	06 14 51.35	+26 38 27.3	19.2	704	1999 RX ₈₈	2001 02 01.48501	12 55 46.55	-08 01 59.1		699
1999 RD ₈₇	2001 01 21.23057	06 14 11.20	+26 38 13.7	18.5	704	1999 RX ₈₈	2001 02 01.51320	12 55 46.90	-08 02 03.5		699
1999 RD ₈₇	2001 01 21.24555	06 14 10.56	+26 38 13.4	19.1	704	1999 RY ₈₈	2001 01 06.44257	11 09 55.98	+08 28 00.5	18.5	704
1999 RD ₈₇	2001 01 21.26051	06 14 09.91	+26 38 12.8	19.4	704	1999 RY ₈₈	2001 01 06.45768	11 09 56.25	+08 27 56.9	18.9	704
1999 RJ ₈₇	2001 01 21.25062	06 47 37.32	+09 21 29.5	18.2	704	1999 RY ₈₈	2001 01 06.47274	11 09 56.38	+08 27 52.7	18.9	704
1999 RJ ₈₇	2001 01 21.26555	06 47 36.69	+09 21 33.9	18.4	704	1999 RY ₈₈	2001 01 06.48791	11 09 56.67	+08 27 49.6	18.7	704
1999 RJ ₈₇	2001 01 21.29578	06 47 35.36	+09 21 40.6	17.8	704	1999 RY ₈₈	2001 01 06.50298	11 09 56.95	+08 27 46.5	18.3	704
1999 RJ ₈₇	2001 01 21.31140	06 47 34.66	+09 21 44.2	18.1	704	1999 RY ₈₈	2001 01 19.41018	11 10 47.51	+08 00 21.8	18.0	704
1999 RM ₈₇	2001 01 20.22899	06 03 39.28	+23 09 50.2	18.4	704	1999 RY ₈₈	2001 01 19.42573	11 10 47.26	+08 00 21.7	19.1	704
1999 RM ₈₇	2001 01 20.24400	06 03 38.73	+23 09 50.9	19.2	704	1999 RY ₈₈	2001 01 19.44144	11 10 47.11	+08 00 18.4	19.3	704
1999 RM ₈₇	2001 01 20.26024	06 03 38.16	+23 09 50.5	18.6	704	1999 RY ₈₈	2001 01 19.46023	11 10 46.87	+08 00 17.1	19.2	704
1999 RM ₈₇	2001 01 20.27529	06 03 37.59	+23 09 49.8	18.9	704	1999 RY ₈₈	2001 01 19.47733	11 10 46.61	+08 00 16.2	19.1	704
1999 RM ₈₇	2001 01 20.29057	06 03 37.05	+23 09 50.6	18.8	704	1999 RY ₈₈	2001 01 29.31518	11 07 35.11	+07 57 59.0	17.4	704
1999 RR ₈₇	2001 01 20.24076	06 34 45.70	+19 48 48.9	17.9	704	1999 RY ₈₈	2001 01 29.33008	11 07 34.66	+07 57 59.8	17.5	704
1999 RR ₈₇	2001 01 20.26736	06 34 44.03	+19 48 52.2	17.9	704	1999 RY ₈₈	2001 01 29.34503	11 07 34.18	+07 58 01.0	17.3	704
1999 RR ₈₇	2001 01 20.28440	06 34 42.96	+19 48 55.1	18.5	704	1999 RY ₈₈	2001 01 29.35994	11 07 33.66	+07 58 00.3	16.5	704
1999 RR ₈₇	2001 01 20.30042	06 34 42.01	+19 48 57.4	17.7	704	1999 RY ₈₈	2001 01 29.37485	11 07 33.14	+07 58 00.8	17.0	704
1999 RX ₈₇	2000 12 03.39881	08 20 35.75	+25 41 42.2	19.2	919	1999 RY ₈₈	2001 01 31.39188	11 06 29.36	+07 59 27.2	17.4	704
1999 RX ₈₇	2000 12 03.42646	08 20 35.39	+25 41 43.3	19.2	919	1999 RY ₈₈	2001 01 31.40676	11 06 28.82	+07 59 28.3	18.0	704
1999 RX ₈₇	2000 12 18.42471	08 15 12.87	+26 22 16.4	18.4 R	699	1999 RY ₈₈	2001 01 31.42163	11 06 28.30	+07 59 28.3	18.3	704
1999 RX ₈₇	2000 12 18.44663	08 15 12.05	+26 22 21.7		699	1999 RY ₈₈	2001 01 31.43652	11 06 27.74	+07 59 28.7	18.1	704
1999 RX ₈₇	2000 12 18.51614	08 15 09.52	+26 22 33.0		699	1999 RY ₈₈	2001 01 31.45139	11 06 27.18	+07 59 29.8	17.6	704
1999 RX ₈₇	2000 12 18.53807	08 15 08.68	+26 22 37.9		699	1999 RZ ₈₈	2001 01 19.32679	08 08 06.73	+23 37 45.4	17.9	704
1999 RX ₈₇	2001 01 04.30863	08 02 00.76	+27 14 57.6	18.5	704	1999 RZ ₈₈	2001 01 19.34295	08 08 05.51	+23 37 48.2	18.4	704
1999 RX ₈₇	2001 01 04.32375	08 01 59.88	+27 15 00.7	18.8	704	1999 RZ ₈₈	2001 01 19.35833	08 08 04.40	+23 37 50.2	18.0	704
1999 RX ₈₇	2001 01 04.33886	08 01 59.00	+27 15 02.5	18.8	704	1999 RZ ₈₈	2001 01 19.37371	08 08 03.29	+23 37 52.8	18.6	704
1999 RX ₈₇	2001 01 04.35397	08 01 58.22	+27 15 06.1	19.1	704	1999 RZ ₈₈	2001 01 19.38911	08 08 02.18	+23 37 55.2	18.3	704
1999 RX ₈₇	2001 01 04.36909	08 01 57.23	+27 15 08.3	18.4	704	1999 RZ ₈₈	2001 01 30.14099	07 55 21.06	+23 58 53.1	18.6 V	691
1999 RX ₈₇	2001 01 19.18806	07 47 03.75	+27 50 02.8	18.3 R	699	1999 RZ ₈₈	2001 01 30.16419	07 55 19.46	+23 58 54.6	18.8 V	691
1999 RX ₈₇	2001 01 19.21006	07 47 02.44	+27 50 04.8		699	1999 RZ ₈₈	2001 01 30.18882	07 55 17.75	+23 58 56.9	18.8 V	691
1999 RX ₈₇	2001 01 19.23196	07 47 00.93	+27 50 07.4		699	1999 RZ ₈₈	2001 02 03.24320	07 50 49.96	+24 03 58.0	18.1	704
1999 RX ₈₇	2001 01 19.25386	07 46 59.58	+27 50 09.8		699	1999 RZ ₈₈	2001 02 03.25819	07 50 48.93	+24 03 58.4	18.0	704
1999 RX ₈₇	2001 01 19.26123	07 46 59.11	+27 50 10.7	18.4	704	1999 RZ ₈₈	2001 02 03.27318	07 50 47.95	+24 03 59.6	18.4	704
1999 RX ₈₇	2001 01 19.27647	07 46 58.13	+27 50 12.3	18.6	704	1999 RZ ₈₈	2001 02 03.28818	07 50 46.93	+24 04 00.6	18.3	704
1999 RX ₈₇	2001 01 19.29171	07 46 57.21	+27 50 14.4	18.6	704	1999 RZ ₈₈	2001 02 03.30362	07 50 45.90	+24 04 00.5	18.2	704
1999 RX ₈₇	2001 01 19.30746	07 46 56.24	+27 50 16.0	18.5	704	1999 RB ₈₉	2001 01 16.46236	08 30 30.38	-00 08 30.6	17.1	608
1999 RX ₈₇	2001 01 19.32281	07 46 55.24	+27 50 17.4	19.0	704	1999 RB ₈₉	2001 01 16.47291	08 30 29.85	-00 08 27.9	17.1	608
1999 RY ₈₇	2001 01 19.32761	08 07 18.96	+28 45 18.4	19.1	704	1999 RB ₈₉	2001 01 16.48289	08 30 29.36	-00 08 25.4	17.0	608
1999 RY ₈₇	2001 01 19.34377	08 07 17.70	+28 45 21.1	19.7	704	1999 RB ₈₉	2001 01 25.51564	08 23 08.89	+00 38 46.8	16.3	608
1999 RY ₈₇	2001 01 19.35915	08 07 16.62	+28 45 23.1	19.2	704	1999 RB ₈₉	2001 01 25.52579	08 23 08.38	+00 38 50.6	16.4	608
1999 RY ₈₇	2001 01 19.37453	08 07 15.48	+28 45 25.2	19.3	704	1999 RB ₈₉	2001 01 25.53681	08 23 07.81	+00 38 54.6	16.4	608
1999 RY ₈₇	2001 01 19.38993	08 07 14.33	+28 45 28.5	19.2	704	1999 RB ₈₉	2001 01 26.24090	08 22 33.59	+00 43 16.1	16.4	704
1999 RL ₈₈	2001 01 19.25919	07 39 01.18	+12 29 07.7	19.5	704	1999 RB ₈₉	2001 01 26.25597	08 22 32.81	+00 43 21.6	16.9	704
1999 RL ₈₈	2001 01 19.27479	07 39 00.19	+12 29 10.0	19.3	704	1999 RB ₈₉	2001 01 26.27093	08 22 32.06	+00 43 27.0	16.9	704
1999 RL ₈₈	2001 01 19.29131	07 38 59.28	+12 29 14.4	19.6	704	1999 RB ₈₉	2001 01 26.28589	08 22 31.29	+00 43 32.8	16.9	704
1999 RL ₈₈	2001 01 19.30701	07 38 58.17	+12 29 16.2	19.4	704	1999 RB ₈₉	2001 01 26.30084	08 22 30.52	+00 43 38.1	16.6	704
1999 RP ₈₈	2001 01 19.27850	08 31 52.11	+17 42 50.9	18.7 R	699	1999 RH ₈₉	1994 06 03.10312	16 39 26.18	-23 34 00.0	18.8	7
1999 RP ₈₈	2001 01 19.30042	08 31 50.79	+17 42 55.3								

1999 RY ₈₉	2001 01 19.32158	07 30 32.42	+24 20 09.4	18.9	704	1999 RF ₉₂	2001 01 26.35081	08 59 20.83	+02 07 38.8	18.4	704
1999 RY ₈₉	2001 01 21.24178	07 28 45.43	+24 25 25.5	17.8	704	1999 RF ₉₂	2001 01 26.36571	08 59 20.09	+02 07 43.8	18.8	704
1999 RY ₈₉	2001 01 21.25697	07 28 44.55	+24 25 27.8	18.4	704	1999 RH ₉₂	2001 01 20.22845	06 02 28.54	+25 03 20.7	18.4	704
1999 RY ₈₉	2001 01 21.27195	07 28 43.71	+24 25 30.4	18.0	704	1999 RH ₉₂	2001 01 20.24346	06 02 27.98	+25 03 20.5	19.3	704
1999 RY ₈₉	2001 01 21.28721	07 28 42.83	+24 25 32.6	17.9	704	1999 RH ₉₂	2001 01 20.25949	06 02 27.28	+25 03 20.4	18.7	704
1999 RY ₈₉	2001 01 21.30275	07 28 41.94	+24 25 34.9	17.9	704	1999 RH ₉₂	2001 01 20.27474	06 02 26.65	+25 03 19.3	18.5	704
1999 RY ₈₉	2001 02 03.24077	07 18 01.09	+24 53 56.3	17.8	704	1999 RH ₉₂	2001 01 20.29003	06 02 26.03	+25 03 18.7	18.7	704
1999 RY ₈₉	2001 02 03.25640	07 18 01.63	+24 53 57.9	17.7	704	1999 RH ₉₂	2001 01 21.22935	06 01 49.68	+25 02 50.1	18.3	704
1999 RY ₈₉	2001 02 03.27127	07 18 00.46	+24 53 59.8	17.8	704	1999 RH ₉₂	2001 01 21.24432	06 01 49.07	+25 02 49.0	18.8	704
1999 RY ₈₉	2001 02 03.28608	07 17 59.73	+24 54 01.1	17.9	704	1999 RH ₉₂	2001 01 21.25928	06 01 48.55	+25 02 49.0	19.0	704
1999 RY ₈₉	2001 02 03.30071	07 17 59.12	+24 54 01.8	18.7	704	1999 RH ₉₂	2001 01 21.27575	06 01 47.84	+25 02 47.6	18.2	704
1999 RB ₉₀	2001 01 20.38388	11 03 50.23	+05 56 14.1	18.6	704	1999 RH ₉₂	2001 01 21.29103	06 01 47.22	+25 02 48.1	18.8	704
1999 RB ₉₀	2001 01 20.39978	11 03 49.95	+05 56 18.8	19.5	704	1999 RK ₉₂	2001 01 19.41519	11 56 03.91	+04 28 13.6	17.3	704
1999 RB ₉₀	2001 01 20.41496	11 03 49.83	+05 56 22.8	18.9	704	1999 RK ₉₂	2001 01 19.43074	11 56 04.14	+04 28 10.6	18.0	704
1999 RB ₉₀	2001 01 20.43119	11 03 49.68	+05 56 27.1	18.3	704	1999 RK ₉₂	2001 01 19.44645	11 56 04.40	+04 28 07.0	17.6	704
1999 RB ₉₀	2001 01 20.44708	11 03 49.51	+05 56 31.9	18.2	704	1999 RK ₉₂	2001 01 19.46523	11 56 04.64	+04 28 03.3	17.5	704
1999 RB ₉₀	2001 01 29.31423	11 01 14.41	+06 45 02.6	17.9	704	1999 RK ₉₂	2001 01 19.48234	11 56 04.94	+04 27 59.8	17.7	704
1999 RB ₉₀	2001 01 29.32913	11 01 14.00	+06 45 09.5	17.6	704	1999 RN ₉₂	2001 01 21.17187	05 10 38.28	+21 11 36.7	20.0	704
1999 RB ₉₀	2001 01 29.34407	11 01 13.58	+06 45 15.2	17.4	704	1999 RN ₉₂	2001 01 21.18690	05 10 37.93	+21 11 37.7	19.6	704
1999 RB ₉₀	2001 01 29.37388	11 01 12.74	+06 45 27.0	17.4	704	1999 RN ₉₂	2001 01 21.20200	05 10 37.57	+21 11 38.0	19.7	704
1999 RB ₉₀	2001 01 31.33075	11 00 19.71	+06 58 26.5	18.4	704	1999 RN ₉₂	2001 01 21.21703	05 10 37.17	+21 11 39.2	19.9	704
1999 RB ₉₀	2001 01 31.34567	11 00 19.17	+06 58 33.1	18.7	704	1999 RS ₉₂	2001 01 19.19834	08 02 13.21	+22 14 18.1	17.9 R	699
1999 RB ₉₀	2001 01 31.36060	11 00 18.79	+06 58 39.0	18.6	704	1999 RS ₉₂	2001 01 19.22024	08 02 11.93	+22 14 22.5		699
1999 RB ₉₀	2001 01 31.37552	11 00 18.34	+06 58 44.4	18.5	704	1999 RS ₉₂	2001 01 19.24214	08 02 10.60	+22 14 27.2		699
1999 RB ₉₀	2001 01 31.39044	11 00 17.79	+06 58 50.6	18.4	704	1999 RS ₉₂	2001 01 19.26402	08 02 09.30	+22 14 31.4		699
1999 RC ₉₀	2000 12 28.45302	10 52 10.77	+10 35 49.2	18.7	704	1999 RS ₉₂	2001 01 20.30353	08 01 08.94	+22 17 47.6	18.1	704
1999 RC ₉₀	2000 12 28.46806	10 52 11.07	+10 35 48.3	18.9	704	1999 RS ₉₂	2001 01 20.31844	08 01 08.08	+22 17 50.6	18.8	704
1999 RC ₉₀	2000 12 28.48310	10 52 11.33	+10 35 49.1	18.7	704	1999 RS ₉₂	2001 01 20.33335	08 01 07.16	+22 17 53.2	19.1	704
1999 RC ₉₀	2000 12 28.49815	10 52 11.65	+10 35 49.6	19.0	704	1999 RS ₉₂	2001 01 20.34828	08 01 06.30	+22 17 56.0	18.6	704
1999 RC ₉₀	2000 12 28.51333	10 52 12.02	+10 35 48.7	18.6	704	1999 RS ₉₂	2001 01 20.36320	08 01 05.35	+22 17 58.7	18.8	704
1999 RC ₉₀	2001 01 19.40754	10 53 25.44	+11 21 11.6	18.0	704	1999 RS ₉₂	2001 01 21.30745	08 00 10.92	+22 20 55.5	17.9	704
1999 RC ₉₀	2001 01 19.42308	10 53 25.18	+11 21 15.6	18.2	704	1999 RS ₉₂	2001 01 21.32264	08 00 09.99	+22 20 57.7	18.2	704
1999 RC ₉₀	2001 01 19.43878	10 53 24.88	+11 21 19.2	18.0	704	1999 RS ₉₂	2001 01 21.33779	08 00 09.10	+22 21 00.2	18.0	704
1999 RC ₉₀	2001 01 19.45563	10 53 24.58	+11 21 23.8	18.5	704	1999 RS ₉₂	2001 01 21.35295	08 00 08.17	+22 21 03.0	18.3	704
1999 RC ₉₀	2001 01 19.47326	10 53 24.25	+11 21 27.5	18.0	704	1999 RS ₉₂	2001 01 21.36809	08 00 07.28	+22 21 05.4	18.4	704
1999 RC ₉₀	2001 02 01.33394	10 47 33.55	+12 25 10.6	18.2	704	1999 RS ₉₂	2001 01 21.52844	07 59 58.25	+22 21 35.4	18.5 V	300
1999 RC ₉₀	2001 02 01.34890	10 47 33.03	+12 25 15.7	18.1	704	1999 RS ₉₂	2001 01 21.55693	07 59 56.65	+22 21 41.2		300
1999 RC ₉₀	2001 02 01.36376	10 47 32.45	+12 25 21.1	17.6	704	1999 RS ₉₂	2001 01 21.56755	07 59 56.02	+22 21 43.1		300
1999 RC ₉₀	2001 02 01.37862	10 47 31.87	+12 25 26.9	17.7	704	1999 RS ₉₂	2001 01 23.54887	07 58 02.12	+22 27 40.4	18.5 V	300
1999 RC ₉₀	2001 02 01.39349	10 47 31.26	+12 25 31.9	17.9	704	1999 RS ₉₂	2001 01 23.55493	07 58 01.78	+22 27 41.4	18.4 V	300
1999 RC ₉₀	2001 02 02.31838	10 46 56.19	+12 30 51.5	17.7	704	1999 RS ₉₂	2001 01 23.57247	07 58 00.68	+22 27 43.8	18.3 V	300
1999 RC ₉₀	2001 02 02.33328	10 46 55.58	+12 30 57.1	17.6	704	1999 RS ₉₂	2001 01 29.26447	07 52 43.79	+22 43 31.2	17.7	704
1999 RC ₉₀	2001 02 02.34819	10 46 54.99	+12 31 02.3	17.9	704	1999 RS ₉₂	2001 01 29.28013	07 52 42.93	+22 43 34.6	17.5	704
1999 RC ₉₀	2001 02 02.36310	10 46 54.36	+12 31 07.7	17.6	704	1999 RS ₉₂	2001 01 29.29495	07 52 42.06	+22 43 36.0	17.7	704
1999 RC ₉₀	2001 02 02.37800	10 46 53.75	+12 31 12.5	17.7	704	1999 RS ₉₂	2001 02 01.26073	07 50 06.11	+22 50 55.3	18.8 V	691
1999 RJ ₉₀	2001 01 07.33071	08 30 04.96	+41 20 05.2	18.6	704	1999 RS ₉₂	2001 02 01.29390	07 50 04.34	+22 51 00.0	19.0 V	691
1999 RJ ₉₀	2001 01 07.34574	08 30 03.92	+41 20 10.9	19.1	704	1999 RS ₉₂	2001 02 01.33940	07 50 01.93	+22 51 06.1	19.5 V	691
1999 RJ ₉₀	2001 01 07.36078	08 30 02.78	+41 20 15.7	18.9	704	1999 RS ₉₂	2001 02 03.24212	07 48 26.45	+22 55 26.7	18.5	704
1999 RJ ₉₀	2001 01 07.37603	08 30 01.80	+41 20 20.9	18.9	704	1999 RS ₉₂	2001 02 03.25710	07 48 25.71	+22 55 27.9	18.7	704
1999 RJ ₉₀	2001 01 17.26941	08 18 00.46	+41 56 40.1	18.4	704	1999 RS ₉₂	2001 02 03.27209	07 48 24.93	+22 55 29.1	18.4	704
1999 RJ ₉₀	2001 01 17.28586	08 17 59.22	+41 56 41.9	17.4	704	1999 RS ₉₂	2001 02 03.28710	07 48 24.16	+22 55 30.5	18.8	704
1999 RJ ₉₀	2001 01 17.30154	08 17 57.98	+41 56 44.1	18.7	704	1999 RS ₉₂	2001 02 03.30254	07 48 23.28	+22 55 33.0	18.9	704
1999 RJ ₉₀	2001 01 17.33202	08 17 55.55	+41 56 48.2	17.5	704	1999 RW ₉₂	2001 01 19.42392	11 01 56.07	+11 18 39.2	19.5	704
1999 RQ ₉₀	2001 01 14.99250	08 12 18.85	+16 43 00.9	18.4 V	049	1999 RW ₉₂	2001 01 19.43962	11 01 55.76	+11 18 40.6	19.0	704
1999 RQ ₉₀	2001 01 15.00536	08 12 18.01	+16 43 05.3	18.7 V	049	1999 RW ₉₂	2001 01 19.45729	11 01 55.41	+11 18 45.1	19.0	704
1999 RQ ₉₀	2001 01 15.01836	08 12 17.18	+16 43 09.5	18.3 V	049	1999 RW ₉₂	2001 01 19.47441	11 01 55.16	+11 18 47.4	19.3	704
1999 RQ ₉₀	2001 01 20.33390	08 06 39.71	+17 10 30.1	19.2	704	1999 RW ₉₂	2001 02 01.33435	10 55 47.65	+12 07 54.6	18.8	704
1999 RQ ₉₀	2001 01 20.34882	08 06 38.71	+17 10 34.3	18.9	704	1999 RW ₉₂	2001 02 01.34932	10 55 46.97	+12 07 57.5	19.2	704
1999 RQ ₉₀	2001 01 20.36383	08 06 37.68	+17 10 38.7	19.2	704	1999 RW ₉₂	2001 02 01.36418	10 55 46.36	+12 08 01.6	19.1	704
1999 RQ ₉₀	2001 01 21.30799	08 05 37.43	+17 15 33.5	18.4	704	1999 RW ₉₂	2001 02 01.37904	10 55 45.82	+12 08 05.2	19.0	704
1999 RQ ₉₀	2001 01 21.32319	08 05 36.44	+17 15 37.4	18.3	704	1999 RW ₉₂	2001 02 01.39390	10 55 45.07	+12 08 11.0	19.0	704
1999 RQ ₉₀	2001 01 21.33834	08 05 35.44	+17 15 42.5	18.6	704	1999 RW ₉₂	2001 02 02.33424	10 55 06.96	+12 12 35.7	19.0	704
1999 RQ ₉₀	2001 01 21.35350	08 05 34.43	+17 15 46.6	18.8	704	1999 RW ₉₂	2001 02 02.34914	10 55 06.36	+12 12 40.0	18.9	704
1999 RQ ₉₀	2001 01 21.36864	08 05 33.41	+17 15 51.4	18.8	704	1999 RW ₉₂	2001 02 02.37896	10 55 04.93	+12 12 48.1	19.0	704
1999 RR ₉₀	2001 01 18.38562	10 23 31.39	+22 03 09.4	19.0	704	1999 RZ ₉₂	1999 10 15.17867	00 02 34.72	-03 10 42.7	19.2	704
1999 RR ₉₀	2001 01 18.40209	10 23 30.71	+22 03 14.2	19.8	704	1999 RZ ₉₂	1999 10 15.19602	00 02 33.86	-03 10 47.6	19.4	704
1999 RR ₉₀	2001 01 18.41900	10 23 29.96	+22 03 19.9	19.1	704	1999 RZ ₉₂	1999 10 15.21174	00 02 33.03	-03 10 51.8	20.2	704
1999 RR ₉₀	2001 01 18.43579	10 23 29.21	+22 03 24.8	19.2	704	1999 RZ ₉₂	1999 10 15.22783	00 02 32.27	-03 10 55.0	19.4	704
1999 RR ₉₀	2001 01 18.45207	10 23 28.46	+22 03 30.4	19.1	704	1999 RZ ₉₂	1999 10 15.24582	00 02 31.47	-03 11 00.2	19.4	704
1999 RR ₉₀	2001 02 03.31900	10 09 28.21									

1999 RF ₉₄	2001 01 20.35277	08 41 21.74	+18 37 32.5	19.1	704	1999 RT ₉₅	2001 01 18.36909	08 08 08.04	+31 26 24.9	19.7	704
1999 RF ₉₄	2001 01 20.36778	08 41 20.73	+18 37 37.5	18.7	704	1999 RU ₉₅	2000 12 04.37077	09 47 17.30	+31 28 04.3	18.4	704
1999 RF ₉₄	2001 01 21.31195	08 40 19.17	+18 43 18.5	18.1	704	1999 RU ₉₅	2000 12 04.38544	09 47 17.89	+31 28 07.2	18.5	704
1999 RF ₉₄	2001 01 21.31810	08 40 18.74	+18 43 20.6	18.2	704	1999 RU ₉₅	2000 12 04.40011	09 47 18.49	+31 28 10.3	18.5	704
1999 RF ₉₄	2001 01 21.32714	08 40 18.17	+18 43 24.0	18.6	704	1999 RU ₉₅	2000 12 04.41633	09 47 19.13	+31 28 14.1	18.8	704
1999 RF ₉₄	2001 01 21.33328	08 40 17.74	+18 43 25.8	18.7	704	1999 RU ₉₅	2000 12 04.43102	09 47 19.71	+31 28 17.5	18.4	704
1999 RF ₉₄	2001 01 21.34230	08 40 17.13	+18 43 29.8	18.7	704	1999 RU ₉₅	2000 12 29.27540	09 54 20.76	+33 37 36.6	18.2 R	699
1999 RF ₉₄	2001 01 21.34838	08 40 16.70	+18 43 31.9	18.5	704	1999 RU ₉₅	2000 12 29.30055	09 54 20.50	+33 37 46.8		699
1999 RF ₉₄	2001 01 21.35745	08 40 16.10	+18 43 35.5	18.5	704	1999 RU ₉₅	2000 12 29.32569	09 54 20.17	+33 37 57.4		699
1999 RF ₉₄	2001 01 21.36385	08 40 15.66	+18 43 36.8	18.6	704	1999 RU ₉₅	2000 12 29.35090	09 54 19.87	+33 38 07.6		699
1999 RF ₉₄	2001 01 21.37260	08 40 15.08	+18 43 41.2	19.1	704	1999 RU ₉₅	2001 01 06.37325	09 51 32.64	+34 33 36.6	17.0	704
1999 RF ₉₄	2001 01 21.37928	08 40 14.66	+18 43 42.8	18.6	704	1999 RU ₉₅	2001 01 06.38797	09 51 32.09	+34 33 42.6	17.9	704
1999 RF ₉₄	2001 01 22.31031	08 39 13.37	+18 49 19.5	18.3	704	1999 RU ₉₅	2001 01 06.40262	09 51 31.68	+34 33 49.5	17.8	704
1999 RF ₉₄	2001 01 22.32548	08 39 12.33	+18 49 25.0	18.8	704	1999 RU ₉₅	2001 01 06.41762	09 51 31.13	+34 33 55.0	17.6	704
1999 RF ₉₄	2001 01 22.34053	08 39 11.35	+18 49 30.9	19.1	704	1999 RU ₉₅	2001 01 06.43225	09 51 30.59	+34 34 01.3	17.3	704
1999 RF ₉₄	2001 01 22.37142	08 39 09.27	+18 49 41.1	18.6	704	1999 RU ₉₅	2001 01 17.34360	09 43 36.89	+35 48 31.2	17.9	704
1999 RF ₉₄	2001 02 01.23730	08 28 06.93	+19 48 08.2	18.3 R	699	1999 RU ₉₅	2001 01 17.35955	09 43 36.00	+35 48 37.1	18.6	704
1999 RF ₉₄	2001 02 01.28423	08 28 03.67	+19 48 24.7		699	1999 RU ₉₅	2001 01 17.37525	09 43 35.02	+35 48 43.2	18.1	704
1999 RF ₉₄	2001 02 01.33395	08 28 00.25	+19 48 41.9		699	1999 RU ₉₅	2001 01 17.39199	09 43 34.07	+35 48 50.0	18.2	704
1999 RF ₉₄	2001 02 01.38133	08 27 56.96	+19 48 58.6		699	1999 RU ₉₅	2001 01 17.40756	09 43 33.22	+35 48 55.8	18.4	704
1999 RF ₉₄	2001 02 03.24631	08 25 53.64	+19 59 29.9	18.6	704	1999 RX ₉₅	1993 03 25.12930	10 01 42.80	+11 00 54.6		691
1999 RF ₉₄	2001 02 03.26130	08 25 52.62	+19 59 34.1	18.9	704	1999 RX ₉₅	1993 03 25.16143	10 01 41.89	+11 01 08.1	19.5 V	691
1999 RF ₉₄	2001 02 03.27629	08 25 51.65	+19 59 40.1	18.6	704	1999 RX ₉₅	1993 03 25.19426	10 01 40.96	+11 01 21.5		691
1999 RF ₉₄	2001 02 03.29130	08 25 50.58	+19 59 45.0	18.7	704	1999 RY ₉₅	2000 11 21.37303	06 58 15.79	+21 29 44.3	18.4	704
1999 RF ₉₄	2001 02 03.30674	08 25 49.52	+19 59 49.3	18.2	704	1999 RY ₉₅	2000 11 21.38775	06 58 15.44	+21 29 48.8	18.9	704
1999 RM ₉₄	2001 01 18.28288	06 24 30.10	+41 58 37.8	15.9	704	1999 RY ₉₅	2000 11 21.40246	06 58 15.09	+21 29 46.4	19.2	704
1999 RM ₉₄	2001 01 18.29907	06 24 29.08	+41 58 36.3	15.6	704	1999 RY ₉₅	2000 11 21.42086	06 58 14.65	+21 29 48.0	18.7	704
1999 RM ₉₄	2001 01 18.31803	06 24 27.79	+41 58 32.4	15.9	704	1999 RY ₉₅	2000 11 21.43596	06 58 14.32	+21 29 49.3	18.8	704
1999 RM ₉₄	2001 01 18.33540	06 24 26.75	+41 58 28.9	16.2	704	1999 RY ₉₅	2001 01 20.22953	06 13 41.22	+23 14 16.8	18.3	704
1999 RM ₉₄	2001 01 15.22849	06 50 05.09	+23 28 43.6	18.5	704	1999 RY ₉₅	2001 01 20.24454	06 13 40.60	+23 14 18.6	19.2	704
1999 RF ₉₄	2001 01 15.24416	06 50 04.35	+23 28 46.9	18.9	704	1999 RY ₉₅	2001 01 20.26078	06 13 39.94	+23 14 19.1	19.1	704
1999 RF ₉₄	2001 01 15.27503	06 50 02.76	+23 28 49.9	18.9	704	1999 RY ₉₅	2001 01 20.27583	06 13 39.23	+23 14 20.4	18.5	704
1999 RF ₉₄	2001 01 15.29045	06 50 01.98	+23 28 50.7	18.7	704	1999 RY ₉₅	2001 01 20.29112	06 13 38.63	+23 14 21.5	19.1	704
1999 RW ₉₄	2001 01 18.36166	07 53 25.64	+14 04 53.1	19.3	704	1999 RY ₉₅	2001 01 21.23043	06 13 02.14	+23 15 39.2	18.4	704
1999 RW ₉₄	2001 01 18.37847	07 53 24.76	+14 04 56.5	19.2	704	1999 RY ₉₅	2001 01 21.24541	06 13 01.52	+23 15 40.6	19.0	704
1999 RW ₉₄	2001 01 18.39887	07 53 23.69	+14 05 01.8	19.4	704	1999 RY ₉₅	2001 01 21.26037	06 13 00.95	+23 15 41.8	19.3	704
1999 RW ₉₄	2001 01 18.41658	07 53 22.83	+14 05 04.4	19.4	704	1999 RY ₉₅	2001 01 21.27684	06 13 00.32	+23 15 41.7	19.2	704
1999 RW ₉₄	2001 02 02.23905	07 41 17.60	+15 02 36.7	18.7	704	1999 RY ₉₅	2001 01 21.29212	06 12 59.71	+23 15 43.8	18.7	704
1999 RW ₉₄	2001 02 02.25385	07 41 16.92	+15 02 41.4	19.2	704	1999 RZ ₉₅	2001 01 06.23421	06 58 57.02	+35 43 19.0	18.4	704
1999 RW ₉₄	2001 02 02.26868	07 41 16.18	+15 02 44.2	19.3	704	1999 RZ ₉₅	2001 01 06.26356	06 58 55.22	+35 43 22.4	18.6	704
1999 RW ₉₄	2001 02 02.28351	07 41 15.53	+15 02 47.3	19.2	704	1999 RZ ₉₅	2001 01 06.27855	06 58 54.21	+35 43 24.4	18.2	704
1999 RW ₉₄	2001 02 02.29833	07 41 14.90	+15 02 51.0	19.0	704	1999 RZ ₉₅	2001 01 06.29322	06 58 53.32	+35 43 26.0	18.2	704
1999 RX ₉₄	2001 01 06.23076	06 57 06.26	+30 07 05.9	18.8	704	1999 RJ ₉₆	1994 03 06.35247	10 59 46.39	+08 22 13.8	20.0 V	691
1999 RX ₉₄	2001 01 06.26089	06 57 03.97	+30 07 07.0	18.4	704	1999 RJ ₉₆	1994 03 06.37630	10 59 45.03	+08 22 22.3		691
1999 RX ₉₄	2001 01 06.27595	06 57 02.78	+30 07 08.4	18.4	704	1999 RJ ₉₆	1998 04 24.19228	12 27 31.38	+00 14 42.4	20.7 V	691
1999 RX ₉₄	2001 01 19.27006	06 41 54.79	+30 11 06.3	19.4	704	1999 RJ ₉₆	1998 04 24.21317	12 27 30.39	+00 14 48.3	20.5 V	691
1999 RX ₉₄	2001 01 19.30105	06 41 52.68	+30 11 04.6	19.4	704	1999 RJ ₉₆	1998 04 24.23409	12 27 29.45	+00 14 53.7	20.7 V	691
1999 RX ₉₄	2001 01 19.31640	06 41 51.59	+30 11 04.2	19.6	704	1999 RL ₉₆	2001 01 19.48955	13 04 13.62	-03 11 59.5	19.1	704
1999 RE ₉₅	2001 01 26.16540	06 03 42.62	+05 48 05.7	18.0	704	1999 RL ₉₆	2001 01 19.50531	13 04 14.21	-03 12 01.9	19.6	704
1999 RE ₉₅	2001 01 26.18026	06 03 42.04	+05 48 09.5	17.9	704	1999 RL ₉₆	2001 01 19.52109	13 04 14.93	-03 12 06.1	19.3	704
1999 RE ₉₅	2001 01 26.19524	06 03 41.49	+05 48 12.9	18.3	704	1999 RL ₉₆	2001 02 01.42013	13 11 47.18	-03 41 10.6	18.1 R	699
1999 RE ₉₅	2001 01 26.21010	06 03 40.88	+05 48 17.3	18.5	704	1999 RL ₉₆	2001 02 01.44841	13 11 47.74	-03 41 11.4		699
1999 RE ₉₅	2001 01 26.22498	06 03 40.36	+05 48 21.9	18.2	704	1999 RL ₉₆	2001 02 01.47664	13 11 48.45	-03 41 13.8		699
1999 RG ₉₅	2001 01 18.31171	08 53 23.83	+27 54 11.5	18.8	704	1999 RM ₉₆	2001 01 20.30326	07 55 41.04	+21 40 29.2	18.1	704
1999 RG ₉₅	2001 01 18.32713	08 53 22.87	+27 54 14.2	18.5	704	1999 RM ₉₆	2001 01 20.31817	07 55 40.26	+21 40 31.8	19.1	704
1999 RG ₉₅	2001 01 18.34260	08 53 21.95	+27 54 16.0	18.6	704	1999 RM ₉₆	2001 01 20.33308	07 55 39.38	+21 40 33.5	18.7	704
1999 RG ₉₅	2001 01 18.35814	08 53 20.99	+27 54 18.6	18.6	704	1999 RM ₉₆	2001 01 20.34801	07 55 38.58	+21 40 36.7	18.8	704
1999 RG ₉₅	2001 01 18.37359	08 53 20.11	+27 54 20.7	19.1	704	1999 RM ₉₆	2001 01 20.36292	07 55 37.80	+21 40 39.3	18.6	704
1999 RG ₉₅	2001 02 01.21957	08 39 06.46	+28 21 43.4	18.3 R	699	1999 RM ₉₆	2001 01 21.30717	07 54 48.19	+21 43 26.2	18.2	704
1999 RG ₉₅	2001 02 01.26604	08 39 03.58	+28 21 46.6		699	1999 RM ₉₆	2001 01 21.32237	07 54 47.37	+21 43 28.1	18.7	704
1999 RG ₉₅	2001 02 01.31486	08 39 00.44	+28 21 50.1		699	1999 RM ₉₆	2001 01 21.33752	07 54 46.56	+21 43 31.2	18.7	704
1999 RG ₉₅	2001 02 01.36341	08 38 57.46	+28 21 53.6		699	1999 RM ₉₆	2001 01 21.35268	07 54 45.78	+21 43 33.8	18.8	704
1999 RG ₉₅	2001 02 03.26496	08 37 01.82	+28 23 50.0	18.1	704	1999 RM ₉₆	2001 01 21.36782	07 54 44.98	+21 43 36.7	18.6	704
1999 RG ₉₅	2001 02 03.27988	08 37 00.93	+28 23 50.7	18.3	704	1999 RM ₉₆	2001 02 02.22346	07 44 57.34	+22 14 48.7	18.6 V	691
1999 RG ₉₅	2001 02 03.29453	08 37 00.03	+28 23 51.2	18.6	704	1999 RM ₉₆	2001 02 02.24655	07 44 56.26	+22 14 51.6	18.6 V	691
1999 RG ₉₅	2001 02 03.30916	08 36 59.14	+28 23 52.0	17.8	704	1999 RM ₉₆	2001 02 02.26944	07 44 55.19	+22 14 55.0	18.7 V	691
1999 RJ ₉₅	2001 01 14.98973	08 08 19.88	+16 42 27.0	18.4 V	049	1999 RM ₉₆	2001 02 03.24212	07 44 11.41	+22 17 07.3	18.4	704
1999 RJ ₉₅	2001 01 15.00259	08 08 19.17	+16 42 29.3	18.6 V	049	1999 RM ₉₆	2001 02 03.25710	07 44 10.81	+22 17 08.8	18.7	704
1999 RJ ₉₅	2001 01 15.01559	08 08 18.46	+16 42 32.1	18.4 V	049	1999 RM ₉₆	2001 02 03.27209	07 44 10.13	+22 17 10.9	18.5	704
1999 RJ ₉₅	2001 01 15.95806	08 07 27.94	+16 45 37.1	18.3 V	049	1999 RM _{96</}					

1999 RV ₉₆	2001 01 21.32196	07 54 37.87	+19 43 46.8	18.5	704	1999 RN ₁₀₀	2000 11 18.36493	03 19 29.76	+23 17 39.0	699
1999 RV ₉₆	2001 01 21.33711	07 54 36.98	+19 43 49.9	18.3	704	1999 RN ₁₀₀	2000 11 18.38464	03 19 28.70	+23 17 31.9	699
1999 RV ₉₆	2001 01 21.35227	07 54 36.07	+19 43 52.6	18.7	704	1999 RN ₁₀₀	2001 01 20.08701	02 59 56.84	+18 51 12.9	19.5 704
1999 RV ₉₆	2001 01 21.36741	07 54 35.17	+19 43 57.0	19.3	704	1999 RN ₁₀₀	2001 01 20.10197	02 59 57.19	+18 51 13.3	19.7 704
1999 RV ₉₆	2001 02 03.24225	07 43 08.69	+20 30 05.1	18.1	704	1999 RN ₁₀₀	2001 01 20.11699	02 59 57.46	+18 51 11.7	19.6 704
1999 RV ₉₆	2001 02 03.25724	07 43 07.96	+20 30 07.7	18.1	704	1999 RN ₁₀₀	2001 01 20.14689	02 59 58.09	+18 51 09.3	19.9 704
1999 RV ₉₆	2001 02 03.28724	07 43 06.47	+20 30 14.7	18.8	704	1999 RS ₁₀₀	2000 12 16.17763	03 46 04.28	+17 27 11.2	18.0 R 699
1999 RV ₉₆	2001 02 03.30267	07 43 05.72	+20 30 17.2	18.3	704	1999 RS ₁₀₀	2000 12 16.19953	03 46 03.36	+17 27 06.1	699
1999 RH ₉₇	1991 10 01.45788	01 48 13.63	+10 31 15.9		691	1999 RS ₁₀₀	2000 12 16.22153	03 46 02.51	+17 26 59.6	699
1999 RH ₉₇	1991 10 01.47887	01 48 12.70	+10 31 08.8	19.3 V	691	1999 RS ₁₀₀	2000 12 16.24351	03 46 01.68	+17 26 54.8	699
1999 RH ₉₇	1991 10 01.49983	01 48 11.79	+10 31 01.6		691	1999 RT ₁₀₀	2000 12 16.16512	03 23 24.92	+27 00 55.6	18.3 R 699
1999 RH ₉₇	2001 01 20.27198	07 15 13.06	+15 46 11.2	18.1	704	1999 RT ₁₀₀	2000 12 16.18702	03 23 24.11	+27 00 48.2	699
1999 RH ₉₇	2001 01 20.28890	07 15 12.14	+15 46 13.7	18.2	704	1999 RT ₁₀₀	2000 12 16.20901	03 23 23.33	+27 00 39.8	699
1999 RH ₉₇	2001 01 20.30489	07 15 11.19	+15 46 16.0	18.6	704	1999 RT ₁₀₀	2000 12 16.23094	03 23 22.60	+27 00 35.7	699
1999 RH ₉₇	2001 02 02.23512	07 04 30.20	+16 22 23.9	18.4	704	1999 RW ₁₀₀	2001 01 20.16168	05 21 21.07	+25 12 51.4	19.3 704
1999 RH ₉₇	2001 02 02.24991	07 04 29.54	+16 22 28.0	18.8	704	1999 RW ₁₀₀	2001 01 20.17644	05 21 20.65	+25 12 48.3	19.8 704
1999 RH ₉₇	2001 02 02.26475	07 04 28.96	+16 22 28.9	18.5	704	1999 RW ₁₀₀	2001 01 20.20596	05 21 19.73	+25 12 43.7	20.0 704
1999 RH ₉₇	2001 02 02.27957	07 04 28.26	+16 22 32.4	19.0	704	1999 RY ₁₀₀	2001 01 06.22953	06 20 36.78	+36 42 03.2	18.4 704
1999 RH ₉₇	2001 02 02.29439	07 04 27.62	+16 22 35.0	18.3	704	1999 RY ₁₀₀	2001 01 06.24421	06 20 35.74	+36 42 02.4	19.0 704
1999 RJ ₉₇	2001 01 06.23297	06 49 58.34	+34 36 44.5	18.6	704	1999 RY ₁₀₀	2001 01 06.25887	06 20 34.76	+36 42 00.7	19.0 704
1999 RJ ₉₇	2001 01 06.26232	06 49 56.39	+34 36 43.9	18.4	704	1999 RY ₁₀₀	2001 01 06.27386	06 20 33.71	+36 41 58.8	18.9 704
1999 RJ ₉₇	2001 01 06.27731	06 49 55.48	+34 36 43.3	18.3	704	1999 RF ₁₀₁	1998 06 17.20565	15 08 50.28	-27 30 37.7	1 696
1999 RJ ₉₇	2001 01 06.29198	06 49 54.49	+34 36 42.5	18.4	704	1999 RF ₁₀₁	1998 06 17.21338	15 08 50.00	-27 30 34.3	19.6 R 1 696
1999 RO ₉₇	2001 01 19.34404	08 18 26.72	+26 28 43.8	19.7	704	1999 RG ₁₀₂	2001 01 20.23727	06 01 59.83	+18 48 41.1	17.0 704
1999 RO ₉₇	2001 01 19.35942	08 18 25.68	+26 28 47.6	19.3	704	1999 RG ₁₀₂	2001 01 20.26388	06 01 58.69	+18 48 33.2	17.7 704
1999 RO ₉₇	2001 01 19.37480	08 18 24.56	+26 28 51.2	19.5	704	1999 RG ₁₀₂	2001 01 20.28076	06 01 57.95	+18 48 27.8	17.3 704
1999 RS ₉₇	2001 01 07.31541	08 29 18.68	+42 34 01.1	18.1	704	1999 RG ₁₀₂	2001 01 20.29688	06 01 57.23	+18 48 22.8	17.2 704
1999 RS ₉₇	2001 01 07.31554	08 29 18.79	+42 34 00.8	18.4	704	1999 RG ₁₀₂	2001 01 20.31353	06 01 56.52	+18 48 17.6	17.9 704
1999 RS ₉₇	2001 01 07.33044	08 29 17.58	+42 34 04.6	18.2	704	1999 RG ₁₀₂	2001 02 02.16921	05 55 44.05	+17 49 12.5	17.3 704
1999 RS ₉₇	2001 01 07.33058	08 29 17.59	+42 34 05.3	19.0	704	1999 RG ₁₀₂	2001 02 02.18393	05 55 43.80	+17 49 09.0	17.2 704
1999 RS ₉₇	2001 01 07.34548	08 29 16.45	+42 34 08.0	18.8	704	1999 RG ₁₀₂	2001 02 02.19866	05 55 43.47	+17 49 05.2	17.2 704
1999 RS ₉₇	2001 01 07.36051	08 29 15.33	+42 34 11.7	18.4	704	1999 RG ₁₀₂	2001 02 02.21344	05 55 43.24	+17 49 01.6	17.4 704
1999 RS ₉₇	2001 01 07.37576	08 29 14.25	+42 34 13.8	18.6	704	1999 RG ₁₀₂	2001 02 02.22820	05 55 43.00	+17 48 57.8	17.8 704
1999 RS ₉₇	2001 01 07.37590	08 29 14.46	+42 34 13.8	18.5	704	1999 RH ₁₀₂	1999 10 08.10700	21 51 17.55	-00 33 32.4	19.1 704
1999 RS ₉₇	2001 01 17.26969	08 17 03.07	+42 56 27.1	18.6	704	1999 RH ₁₀₂	1999 10 08.12310	21 51 17.40	-00 33 41.5	19.3 704
1999 RS ₉₇	2001 01 17.28615	08 17 01.74	+42 56 28.9	17.6	704	1999 RH ₁₀₂	1999 10 08.13915	21 51 17.31	-00 33 48.2	19.2 704
1999 RS ₉₇	2001 01 17.30183	08 17 00.50	+42 56 30.3	18.6	704	1999 RH ₁₀₂	1999 10 08.15488	21 51 17.22	-00 33 58.0	19.7 704
1999 RS ₉₇	2001 01 17.31702	08 16 59.26	+42 56 30.8	18.3	704	1999 RH ₁₀₂	2001 01 26.16228	05 30 18.67	+02 41 29.7	19.2 704
1999 RS ₉₇	2001 01 17.33230	08 16 58.05	+42 56 31.6	18.0	704	1999 RH ₁₀₂	2001 01 26.17713	05 30 18.33	+02 41 33.1	19.7 704
1999 RV ₉₇	1999 10 15.17867	00 04 41.09	-03 20 51.6	19.3	704	1999 RH ₁₀₂	2001 01 26.19198	05 30 17.95	+02 41 38.2	19.7 704
1999 RV ₉₇	1999 10 15.19602	00 04 40.32	-03 20 55.9	19.3	704	1999 RH ₁₀₂	2001 01 26.20697	05 30 17.73	+02 41 41.7	19.4 704
1999 RV ₉₇	1999 10 15.22783	00 04 39.01	-03 21 04.0	19.6	704	1999 RH ₁₀₂	2001 01 26.22185	05 30 17.37	+02 41 45.0	19.5 704
1999 RV ₉₇	1999 10 15.24582	00 04 38.32	-03 21 08.7	19.6	704	1999 RK ₁₀₂	2001 01 19.25250	06 12 22.99	+28 24 00.6	18.3 704
1999 RW ₉₇	2001 01 20.27184	07 19 18.82	+16 16 44.3	18.5	704	1999 RK ₁₀₂	2001 01 19.26773	06 12 22.21	+28 23 57.4	18.6 704
1999 RW ₉₇	2001 01 20.28876	07 19 17.61	+16 16 49.3	18.4	704	1999 RK ₁₀₂	2001 01 19.28297	06 12 21.46	+28 23 54.0	18.8 704
1999 RW ₉₇	2001 01 20.30475	07 19 16.56	+16 16 54.4	18.6	704	1999 RK ₁₀₂	2001 01 19.29872	06 12 20.65	+28 23 50.7	18.6 704
1999 RW ₉₇	2001 01 20.32137	07 19 15.55	+16 16 57.7	19.0	704	1999 RK ₁₀₂	2001 01 19.31407	06 12 19.90	+28 23 46.2	19.1 704
1999 RB ₉₈	2001 01 19.25647	07 02 59.43	+31 30 22.2	18.6	704	1999 RL ₁₀₂	2000 11 27.43823	09 45 09.28	+16 24 45.4	18.5 704
1999 RB ₉₈	2001 01 19.27170	07 02 58.52	+31 30 22.6	19.2	704	1999 RL ₁₀₂	2000 11 27.45291	09 45 09.69	+16 24 40.2	19.0 704
1999 RB ₉₈	2001 01 19.28694	07 02 57.58	+31 30 22.3	19.4	704	1999 RL ₁₀₂	2000 11 27.46768	09 45 10.19	+16 24 36.0	18.9 704
1999 RB ₉₈	2001 01 19.30269	07 02 56.72	+31 30 21.4	19.6	704	1999 RL ₁₀₂	2000 11 27.48236	09 45 10.60	+16 24 31.1	18.9 704
1999 RB ₉₈	2001 01 19.31804	07 02 55.77	+31 30 20.5	19.2	704	1999 RL ₁₀₂	2000 11 27.49705	09 45 11.09	+16 24 27.6	19.3 704
1999 RB ₉₈	2001 01 20.22879	07 02 03.13	+31 30 06.1	18.1	704	1999 RL ₁₀₂	2001 01 04.47093	09 44 18.97	+14 17 23.9	18.5 608
1999 RB ₉₈	2001 01 20.24900	07 02 01.88	+31 30 06.9	18.2	704	1999 RL ₁₀₂	2001 01 04.48128	09 44 18.58	+14 17 22.9	18.5 608
1999 RB ₉₈	2001 01 20.27525	07 02 00.34	+31 30 05.1	18.8	704	1999 RL ₁₀₂	2001 01 04.49179	09 44 18.20	+14 17 22.0	18.4 608
1999 RB ₉₈	2001 01 20.29226	07 01 59.26	+31 30 06.0	18.3	704	1999 RL ₁₀₂	2001 01 20.31323	09 31 44.44	+14 07 59.8	18.4 704
1999 RB ₉₈	2001 01 20.30880	07 01 58.29	+31 30 05.1	18.8	704	1999 RL ₁₀₂	2001 01 20.32814	09 31 43.52	+14 07 59.1	19.2 704
1999 RM ₉₈	2001 01 20.38182	10 43 44.76	+05 19 42.2	18.7	704	1999 RL ₁₀₂	2001 01 20.34307	09 31 42.63	+14 08 00.9	18.7 704
1999 RM ₉₈	2001 01 20.39772	10 43 44.41	+05 19 45.2	19.1	704	1999 RL ₁₀₂	2001 01 20.35798	09 31 41.76	+14 08 00.3	18.8 704
1999 RM ₉₈	2001 01 20.41290	10 43 44.07	+05 19 49.1	19.1	704	1999 RL ₁₀₂	2001 01 20.37299	09 31 40.86	+14 07 59.9	18.9 704
1999 RM ₉₈	2001 01 20.42911	10 43 43.68	+05 19 51.1	19.4	704	1999 RL ₁₀₂	2001 01 21.37815	09 30 41.87	+14 08 02.6	18.5 704
1999 RM ₉₈	2001 01 20.44503	10 43 43.26	+05 19 53.8	18.6	704	1999 RL ₁₀₂	2001 01 21.39319	09 30 40.95	+14 08 02.2	18.6 704
1999 RM ₉₈	2001 01 21.38610	10 43 22.10	+05 22 35.1	18.2	704	1999 RL ₁₀₂	2001 01 21.40822	09 30 40.01	+14 08 02.2	18.6 704
1999 RM ₉₈	2001 01 21.40113	10 43 21.73	+05 22 38.1	18.9	704	1999 RL ₁₀₂	2001 01 21.42323	09 30 39.10	+14 08 02.1	18.6 704
1999 RM ₉₈	2001 01 21.41615	10 43 21.33	+05 22 40.3	18.9	704	1999 RL ₁₀₂	2001 01 21.43824	09 30 38.19	+14 08 01.7	18.4 704
1999 RM ₉₈	2001 01 21.43116	10 43 20.99	+05 22 42.8	19.5	704	1999 RL ₁₀₂	2001 01 29.30395	09 22 27.59	+14 09 57.8	18.0 704
1999 RM ₉₈	2001 01 21.44618	10 43 20.52	+05 22 46.4	19.1	704	1999 RL ₁₀₂	2001 01 29.31887	09 22 26.57	+14 09 58.2	18.6 704
1999 RM ₉₈	2001 01 26.37822	10 41 05.79	+05 39 40.3	18.5	704	1999 RL ₁₀₂	2001 01 29.33377	09 22 25.62	+14 09 57.1	18.3 704
1999 RM ₉₈	2001 01 26.39322	10 41 05.31	+05 39 44.1	19.2	704	1999 RL ₁₀₂	2001 01 29.34872	09 22 24.64	+14 09 57.7	18.0 704
1999 RM ₉₈	2001 01 26.40822	10 41 04.79	+05 39 48.2	18.8	704	1999 RL ₁₀₂	2001 01 29.36361	09 22 23.62	+14 09 59.2	17.8 704
1999 RM ₉₈	2001 01 26.42332	10 41 04.36	+05 39 51.4	19.1	704	1999 RL ₁₀₂	2001 01 31.32870	09 20 15.68		

1999 RS102	2001 01 20.20110	04 29 54.44	+23 04 27.9	19.6	704	1999 RX104	2001 02 01.28423	08 20 39.58	+19 57 54.9	699
1999 RS102	2001 01 20.21587	04 29 54.35	+23 04 24.4	19.0	704	1999 RX104	2001 02 01.33395	08 20 36.31	+19 57 53.1	699
1999 RT102	2001 01 19.23917	06 51 31.74	+15 00 29.2	18.9	704	1999 RX104	2001 02 01.38133	08 20 33.24	+19 57 52.3	699
1999 RT102	2001 01 19.25449	06 51 30.82	+15 00 30.1	19.1	704	1999 RZ104	2001 01 21.37692	09 14 30.77	+13 25 38.1	19.2 704
1999 RT102	2001 01 19.27016	06 51 29.75	+15 00 30.2	19.7	704	1999 RZ104	2001 01 21.39196	09 14 29.86	+13 25 41.9	19.2 704
1999 RT102	2001 01 19.28671	06 51 28.74	+15 00 31.2	19.2	704	1999 RZ104	2001 01 21.40699	09 14 29.05	+13 25 44.6	18.8 704
1999 RT102	2001 01 19.30241	06 51 27.74	+15 00 32.2	19.2	704	1999 RZ104	2001 01 21.42200	09 14 28.14	+13 25 48.5	18.9 704
1999 RT102	2001 02 02.18787	06 39 13.26	+15 14 39.0	18.0	704	1999 RZ104	2001 02 02.32261	09 02 51.76	+14 13 26.1	19.2 704
1999 RT102	2001 02 02.20261	06 39 12.67	+15 14 40.5	18.2	704	1999 RZ104	2001 02 02.33751	09 02 50.82	+14 13 29.5	18.5 704
1999 RT102	2001 02 02.21738	06 39 11.98	+15 14 41.7	18.2	704	1999 RZ104	2001 02 02.35243	09 02 49.92	+14 13 33.3	18.8 704
1999 RT102	2001 02 02.23214	06 39 11.33	+15 14 42.5	18.0	704	1999 RZ104	2001 02 02.36734	09 02 49.03	+14 13 36.3	18.2 704
1999 RW102	2000 12 05.26026	03 21 42.30	+41 27 59.2	18.6	704	1999 RH105	1990 09 28.35312	00 56 29.76	+02 35 29.1	17.5 9 675
1999 RW102	2000 12 05.27557	03 21 41.50	+41 27 54.0	18.6	704	1999 RH105	2000 12 27.26362	08 39 00.05	+23 02 19.7	18.7 R 699
1999 RW102	2000 12 05.29048	03 21 40.69	+41 27 47.8	18.7	704	1999 RH105	2000 12 27.27932	08 38 59.46	+23 02 23.8	699
1999 RW102	2000 12 05.30686	03 21 39.85	+41 27 41.5	18.4	704	1999 RH105	2000 12 27.29506	08 38 58.81	+23 02 26.6	699
1999 RW102	2000 12 17.23331	03 13 00.54	+40 07 20.6	19.0	704	1999 RH105	2000 12 27.31079	08 38 58.18	+23 02 31.6	699
1999 RW102	2000 12 17.24879	03 12 59.94	+40 07 13.1	19.0	704	1999 RH105	2001 01 04.31067	08 33 05.90	+23 33 06.7	18.3 704
1999 RW102	2000 12 17.26439	03 12 59.35	+40 07 06.2	19.1	704	1999 RH105	2001 01 04.32578	08 33 05.15	+23 33 10.4	18.7 704
1999 RW102	2000 12 17.27945	03 12 58.77	+40 07 00.3	18.9	704	1999 RH105	2001 01 04.34090	08 33 04.40	+23 33 13.7	18.7 704
1999 RW102	2000 12 17.29600	03 12 58.21	+40 06 53.1	19.3	704	1999 RH105	2001 01 04.35601	08 33 03.65	+23 33 17.8	18.6 704
1999 RY102	2001 01 26.22895	06 27 00.86	+05 18 02.3	19.1	704	1999 RH105	2001 01 04.37112	08 33 02.81	+23 33 20.7	18.6 704
1999 RY102	2001 01 26.24391	06 27 00.32	+05 18 06.9	19.1	704	1999 RH105	2001 01 19.32802	08 19 18.49	+24 30 12.7	19.0 704
1999 RY102	2001 01 26.25898	06 26 59.75	+05 18 10.0	19.6	704	1999 RH105	2001 01 19.34417	08 19 17.44	+24 30 15.7	19.4 704
1999 RY102	2001 01 26.27394	06 26 59.20	+05 18 13.9	19.5	704	1999 RH105	2001 01 19.35955	08 19 16.52	+24 30 20.2	19.1 704
1999 RY102	2001 01 26.28890	06 26 58.56	+05 18 19.1	19.4	704	1999 RH105	2001 01 19.37494	08 19 15.63	+24 30 23.5	19.7 704
1999 RG103	2001 01 26.51546	08 49 06.44	-02 32 37.8	18.6	608	1999 RH105	2001 01 19.39034	08 19 14.76	+24 30 27.7	19.6 704
1999 RG103	2001 01 26.52615	08 49 05.82	-02 32 35.8	18.8	608	1999 RH105	2001 02 01.22715	08 06 44.88	+25 09 02.9	18.1 R 699
1999 RG103	2001 01 26.53684	08 49 05.20	-02 32 32.5	18.8	608	1999 RH105	2001 02 01.27367	08 06 42.27	+25 09 10.1	699
1999 RG103	2001 01 30.32316	08 45 33.53	-02 18 43.2	18.5	704	1999 RH105	2001 02 01.32329	08 06 39.31	+25 09 16.6	699
1999 RG103	2001 01 30.33988	08 45 32.58	-02 18 38.7	18.7	704	1999 RH105	2001 02 01.37083	08 06 36.62	+25 09 23.8	699
1999 RG103	2001 01 30.35501	08 45 31.73	-02 18 35.8	18.5	704	1999 RH105	2001 02 03.24626	08 04 53.66	+25 13 44.2	18.1 704
1999 RM103	2001 01 20.42152	10 13 44.92	+05 24 09.9	17.6	704	1999 RH105	2001 02 03.26180	08 04 52.76	+25 13 47.4	18.0 704
1999 RM103	2001 01 20.43750	10 13 44.25	+05 24 10.4	17.7	704	1999 RH105	2001 02 03.27674	08 04 51.89	+25 13 49.1	18.2 704
1999 RM103	2001 01 20.45368	10 13 43.58	+05 24 12.7	18.4	704	1999 RH105	2001 02 03.29148	08 04 51.08	+25 13 51.4	17.9 704
1999 RM103	2001 01 26.31394	10 09 11.61	+05 29 47.9	18.3	704	1999 RH105	2001 02 03.30611	08 04 50.26	+25 13 53.4	18.1 704
1999 RM103	2001 01 26.32882	10 09 10.83	+05 29 49.7	18.7	704	1999 RK105	2001 01 26.22786	06 16 24.59	+03 26 53.0	18.7 704
1999 RM103	2001 01 26.34372	10 09 10.03	+05 29 50.8	18.4	704	1999 RK105	2001 01 26.24282	06 16 23.94	+03 26 58.4	18.6 704
1999 RM103	2001 01 26.35862	10 09 09.25	+05 29 52.3	18.5	704	1999 RK105	2001 01 26.25789	06 16 23.39	+03 27 02.6	18.6 704
1999 RM103	2001 01 26.37352	10 09 08.47	+05 29 53.5	18.5	704	1999 RK105	2001 01 26.27285	06 16 22.81	+03 27 06.8	18.4 704
1999 RP103	2001 01 21.15932	04 25 11.22	+05 12 34.3	18.8	704	1999 RK105	2001 01 26.28781	06 16 22.26	+03 27 11.6	18.7 704
1999 RP103	2001 01 21.19548	04 25 10.96	+05 12 44.6	19.4	704	1999 RL105	2001 01 20.23457	07 03 07.99	+22 18 34.0	18.2 704
1999 RP103	2001 01 21.21334	04 25 10.85	+05 12 48.2	19.2	704	1999 RL105	2001 01 20.25059	07 03 07.16	+22 18 35.8	18.8 704
1999 RP103	2001 01 21.22987	04 25 10.77	+05 12 51.1	19.4	704	1999 RL105	2001 01 20.26583	07 03 06.39	+22 18 37.9	18.6 704
1999 RQ103	2001 01 20.37593	09 48 15.96	+10 05 22.7	18.7	704	1999 RL105	2001 01 20.28111	07 03 05.61	+22 18 39.2	18.5 704
1999 RQ103	2001 01 20.39152	09 48 15.18	+10 05 24.7	18.9	704	1999 RL105	2001 01 20.29615	07 03 04.85	+22 18 41.1	18.9 704
1999 RQ103	2001 01 20.42310	09 48 13.44	+10 05 26.7	19.2	704	1999 RL105	2001 01 21.23547	07 02 18.14	+22 20 26.8	18.8 704
1999 RQ103	2001 01 20.43830	09 48 12.66	+10 05 27.4	18.9	704	1999 RL105	2001 01 21.25044	07 02 17.37	+22 20 26.4	18.8 704
1999 RQ103	2001 01 21.38021	09 47 23.49	+10 07 01.1	19.0	704	1999 RL105	2001 01 21.26624	07 02 16.49	+22 20 28.0	18.3 704
1999 RQ103	2001 01 21.39525	09 47 22.70	+10 07 02.2	18.9	704	1999 RL105	2001 01 21.28219	07 02 15.74	+22 20 29.2	18.3 704
1999 RQ103	2001 01 21.41027	09 47 21.88	+10 07 03.1	18.5	704	1999 RO105	2001 01 20.34230	07 56 53.54	+14 35 16.3	17.4 704
1999 RQ103	2001 01 21.42528	09 47 21.00	+10 07 04.1	18.5	704	1999 RO105	2001 01 20.35901	07 56 52.36	+14 35 18.3	17.6 704
1999 RQ103	2001 01 21.44030	09 47 20.22	+10 07 06.4	19.2	704	1999 RO105	2001 01 20.35957	07 56 52.32	+14 35 17.0	17.9 704
1999 RQ103	2001 01 31.32202	09 37 45.92	+10 28 36.0	18.2	704	1999 RO105	2001 01 20.37401	07 56 51.47	+14 35 19.3	17.8 704
1999 RQ103	2001 01 31.33694	09 37 44.94	+10 28 38.2	18.0	704	1999 RO105	2001 01 20.37456	07 56 51.33	+14 35 19.9	17.5 704
1999 RQ103	2001 01 31.35187	09 37 43.96	+10 28 40.2	18.3	704	1999 RO105	2001 01 20.38943	07 56 50.45	+14 35 19.8	17.7 704
1999 RQ103	2001 01 31.36678	09 37 43.06	+10 28 43.6	18.4	704	1999 RO105	2001 01 20.38999	07 56 50.35	+14 35 20.1	18.0 704
1999 RQ103	2001 01 31.38171	09 37 42.04	+10 28 45.2	18.7	704	1999 RO105	2001 02 02.23946	07 43 38.26	+14 57 07.0	17.9 704
1999 RS103	2001 01 26.16582	05 57 57.09	+02 00 03.4	18.1	704	1999 RO105	2001 02 02.25426	07 43 37.35	+14 57 09.3	18.0 704
1999 RS103	2001 01 26.18067	05 57 56.62	+02 00 08.3	17.8	704	1999 RO105	2001 02 02.26909	07 43 36.49	+14 57 11.0	18.2 704
1999 RS103	2001 01 26.19565	05 57 56.17	+02 00 14.4	18.0	704	1999 RO105	2001 02 02.28392	07 43 35.62	+14 57 12.4	17.7 704
1999 RS103	2001 01 26.21051	05 57 55.73	+02 00 20.9	18.2	704	1999 RO105	2001 02 02.29874	07 43 34.76	+14 57 14.3	17.9 704
1999 RS103	2001 01 26.22540	05 57 55.24	+02 00 26.2	18.1	704	1999 RU105	2000 11 27.45060	09 21 37.50	+11 58 33.6	19.8 704
1999 RV103	2001 01 20.23471	07 03 21.22	+20 17 28.4	17.6	704	1999 RU105	2000 11 27.46536	09 21 37.95	+11 58 26.7	19.9 704
1999 RV103	2001 01 20.25073	07 03 20.18	+20 17 28.7	18.0	704	1999 RU105	2000 11 27.48004	09 21 38.32	+11 58 21.1	19.6 704
1999 RV103	2001 01 20.26597	07 03 19.21	+20 17 28.6	17.8	704	1999 RU105	2001 01 19.29258	09 02 52.38	+07 51 05.9	18.6 R 699
1999 RV103	2001 01 20.28125	07 03 18.28	+20 17 28.7	18.0	704	1999 RU105	2001 01 19.31457	09 02 51.00	+07 51 04.0	699
1999 RV103	2001 01 20.29629	07 03 17.31	+20 17 28.4	18.2	704	1999 RU105	2001 01 19.31625	09 02 50.92	+07 51 04.1	18.6 704
1999 RV103	2001 01 21.23560	07 02 19.86	+20 17 21.9	17.7	704	1999 RU105	2001 01 19.33233	09 02 49.96	+07 51 02.6	19.5 704
1999 RV103	2001 01 21.25058	07 02 18.94	+20 17 22.1	18.4	704	1999 RU105	2001 01 19.33655	09 02 49.70	+07 51 01.6	699
1999 RV103	2001 01 21.26638	07 02 17.94	+20 17 22.6	17.7	704	1999 RU105	2001 01 19.34760	09 02 49.00	+07 51 01.0	18.9 704
1999 RV103	2001 01 21.28233	07 02 16.96	+20 17 21.5	17.3	704	1999 RU105	2001 01 19.35858	09 02 48.33	+07 50 59.5	699
1999 RV103	2001 01 21.29734	07 02 16.03	+20 17 21.9	17.4	704	1999 RU105	2001 01 19.36318	09 02 48.09	+07 50 59.5	18.6 704
1999 RC104	2001 01 21.17340	04 02 29.96	+22 52 54.8	18.3 R 699		1999 RU105	2001 01 19.37993	09 02 47.06	+07 50 57.3	18.8 704
1999 RC104	2001 01 21.19685	04 02 29.89	+22 52 49.5	699		1999 RU105	2001 02 01.25402	08 49 27.96	+07 40 06.8	18.6 R 699
1999 RC104	2001 01 21.22034	04 02 30.01	+22 52 46.7	699		1999 RU105	2001 0			

2001 FEB. 8

M.P.S. 24951

1999 RC ₁₀₇	2001 01 20.34238	09 27 59.32	+17 00 43.1	18.7	704	1999 RP ₁₀₈	2001 01 20.29303	06 28 43.71	+26 27 28.6	18.8	704
1999 RC ₁₀₇	2001 01 20.35730	09 27 58.53	+17 00 46.3	19.2	704	1999 RP ₁₀₈	2001 01 21.26228	06 27 59.53	+26 24 56.8	18.7	704
1999 RC ₁₀₇	2001 01 20.37230	09 27 57.79	+17 00 51.3	19.3	704	1999 RP ₁₀₈	2001 01 21.27875	06 27 58.90	+26 24 52.6	19.1	704
1999 RC ₁₀₇	2001 01 29.30368	09 20 01.31	+17 50 15.4	17.9	704	1999 RP ₁₀₈	2001 01 21.29403	06 27 58.14	+26 24 52.1	19.1	704
1999 RC ₁₀₇	2001 01 29.31860	09 20 00.51	+17 50 21.0	18.8	704	1999 RF ₁₀₉	2001 01 15.22849	06 49 37.20	+23 41 41.2	18.1	704
1999 RC ₁₀₇	2001 01 29.34844	09 19 58.78	+17 50 30.1	18.4	704	1999 RF ₁₀₉	2001 01 15.24416	06 49 36.16	+23 41 40.1	18.4	704
1999 RC ₁₀₇	2001 01 29.36334	09 19 57.87	+17 50 34.3	18.0	704	1999 RF ₁₀₉	2001 01 15.25960	06 49 35.24	+23 41 38.0	18.1	704
1999 RC ₁₀₇	2001 02 02.30937	09 16 11.32	+18 12 33.1	18.4	704	1999 RF ₁₀₉	2001 01 15.27503	06 49 34.30	+23 41 36.7	18.4	704
1999 RC ₁₀₇	2001 02 02.32425	09 16 10.48	+18 12 37.8	18.4	704	1999 RF ₁₀₉	2001 01 21.23370	06 43 44.11	+23 29 55.5	18.7	704
1999 RC ₁₀₇	2001 02 02.33915	09 16 09.60	+18 12 43.2	18.2	704	1999 RF ₁₀₉	2001 01 21.26447	06 43 42.43	+23 29 52.8	19.0	704
1999 RC ₁₀₇	2001 02 02.35407	09 16 08.64	+18 12 48.5	18.1	704	1999 RF ₁₀₉	2001 01 21.29543	06 43 40.70	+23 29 49.4	19.0	704
1999 RC ₁₀₇	2001 02 02.36897	09 16 07.75	+18 12 52.9	17.7	704	1999 RL ₁₀₉	2001 01 21.24303	05 45 19.80	+09 28 23.0	17.2	704
1999 RC ₁₀₇	2001 02 03.31305	09 15 13.02	+18 18 04.4	18.4	704	1999 RL ₁₀₉	2001 01 21.25826	05 45 19.33	+09 28 24.1	17.5	704
1999 RC ₁₀₇	2001 02 03.32805	09 15 12.07	+18 18 08.9	18.8	704	1999 RL ₁₀₉	2001 01 21.27323	05 45 18.88	+09 28 25.2	17.4	704
1999 RC ₁₀₇	2001 02 03.34289	09 15 11.15	+18 18 13.8	18.8	704	1999 RL ₁₀₉	2001 01 21.28840	05 45 18.41	+09 28 26.4	16.7	704
1999 RC ₁₀₇	2001 02 03.35774	09 15 10.23	+18 18 18.2	19.0	704	1999 RL ₁₀₉	2001 01 21.30399	05 45 18.03	+09 28 27.2	17.5	704
1999 RC ₁₀₇	2001 02 03.37258	09 15 09.35	+18 18 24.1	18.6	704	1999 RM ₁₀₉	2001 01 20.24506	07 11 26.67	+19 16 48.0	18.4	704
1999 RF ₁₀₇	2001 01 20.22790	05 56 55.10	+24 47 20.3	17.6	704	1999 RM ₁₀₉	2001 01 20.27142	07 11 24.98	+19 16 48.3	18.4	704
1999 RF ₁₀₇	2001 01 20.24291	05 56 54.47	+24 47 19.3	18.2	704	1999 RM ₁₀₉	2001 01 20.28835	07 11 23.86	+19 16 47.8	19.0	704
1999 RF ₁₀₇	2001 01 20.25895	05 56 53.75	+24 47 17.7	17.8	704	1999 RM ₁₀₉	2001 01 20.30434	07 11 22.89	+19 16 48.7	18.0	704
1999 RF ₁₀₇	2001 01 20.27420	05 56 53.10	+24 47 15.8	17.7	704	1999 RV ₁₀₉	1998 04 01.34111	13 55 46.27	-22 12 29.0	18.5	704
1999 RF ₁₀₇	2001 01 20.28948	05 56 52.43	+24 47 14.4	18.1	704	1999 RV ₁₀₉	1998 04 01.36151	13 55 45.21	-22 12 28.4	18.5	704
1999 RF ₁₀₇	2001 01 21.22880	05 56 14.29	+24 45 54.5	17.6	704	1999 RV ₁₀₉	1998 04 01.38198	13 55 44.28	-22 12 26.4	19.0	704
1999 RF ₁₀₇	2001 01 21.24378	05 56 13.67	+24 45 53.2	18.4	704	1999 RV ₁₀₉	1998 04 01.40223	13 55 43.20	-22 12 27.8	18.8	704
1999 RF ₁₀₇	2001 01 21.25874	05 56 12.99	+24 45 51.6	18.1	704	1999 RV ₁₀₉	1998 04 01.42254	13 55 42.19	-22 12 25.9	18.8	704
1999 RF ₁₀₇	2001 01 21.27521	05 56 12.38	+24 45 50.1	18.3	704	1999 RX ₁₀₉	2001 01 19.26001	07 35 40.30	+25 26 22.5	17.0	704
1999 RF ₁₀₇	2001 01 21.29048	05 56 11.68	+24 45 48.3	18.1	704	1999 RX ₁₀₉	2001 01 19.27524	07 35 39.35	+25 26 20.8	17.4	704
1999 RO ₁₀₇	1993 09 15.13033	21 33 18.18	-01 38 04.7	18.7 V	691	1999 RX ₁₀₉	2001 01 19.29048	07 35 38.38	+25 26 18.7	17.6	704
1999 RO ₁₀₇	1993 09 15.16240	21 33 17.18	-01 38 13.9		691	1999 RX ₁₀₉	2001 01 19.30624	07 35 37.40	+25 26 16.9	17.3	704
1999 RO ₁₀₇	1993 09 15.19477	21 33 16.17	-01 38 22.8		691	1999 RX ₁₀₉	2001 01 19.32158	07 35 36.44	+25 26 14.7	17.2	704
1999 RO ₁₀₇	2000 11 21.39254	07 06 58.53	+17 47 18.1	18.8	704	1999 RX ₁₀₉	2001 02 03.24183	07 21 47.52	+24 50 22.6	17.2	704
1999 RO ₁₀₇	2000 11 21.40744	07 06 58.12	+17 47 15.3	18.8	704	1999 RX ₁₀₉	2001 02 03.25737	07 21 46.68	+24 50 20.3	16.4	704
1999 RO ₁₀₇	2000 11 21.42209	07 06 57.87	+17 47 12.6	18.9	704	1999 RX ₁₀₉	2001 02 03.27231	07 21 45.98	+24 50 17.4	16.7	704
1999 RO ₁₀₇	2000 11 21.43668	07 06 57.58	+17 47 10.1	19.3	704	1999 RX ₁₀₉	2001 02 03.28705	07 21 45.26	+24 50 14.6	16.7	704
1999 RO ₁₀₇	2000 11 28.40734	07 04 18.41	+17 27 49.9	17.7	704	1999 RX ₁₀₉	2001 02 03.30168	07 21 44.53	+24 50 12.5	17.1	704
1999 RO ₁₀₇	2000 11 28.42207	07 04 18.01	+17 27 46.7	17.5	704	1999 RY ₁₀₉	1993 09 18.28835	21 58 53.17	-03 04 05.2		691
1999 RO ₁₀₇	2000 11 28.43799	07 04 17.50	+17 27 44.2	17.5	704	1999 RY ₁₀₉	1993 09 18.32188	21 58 51.91	-03 04 10.0	19.4 V	691
1999 RO ₁₀₇	2001 01 03.30291	06 37 12.91	+16 21 45.9	18.8	704	1999 RY ₁₀₉	1993 09 18.35540	21 58 50.65	-03 04 14.6		691
1999 RO ₁₀₇	2001 01 03.31764	06 37 12.13	+16 21 45.7	19.1	704	1999 RY ₁₀₉	2000 12 27.26756	07 52 34.57	+23 52 28.5	18.4 R	699
1999 RO ₁₀₇	2001 01 03.33238	06 37 11.40	+16 21 44.0	18.4	704	1999 RY ₁₀₉	2000 12 27.28328	07 52 33.77	+23 52 29.3		699
1999 RO ₁₀₇	2001 01 03.34725	06 37 10.54	+16 21 43.1	19.1	704	1999 RY ₁₀₉	2000 12 27.29900	07 52 32.99	+23 52 28.9		699
1999 RO ₁₀₇	2001 01 03.36200	06 37 09.75	+16 21 42.4	19.2	704	1999 RY ₁₀₉	2000 12 27.31474	07 52 32.20	+23 52 28.2		699
1999 RP ₁₀₇	2000 08 31.42051	05 17 31.31	+24 39 34.9	19.5	704	1999 RY ₁₀₉	2000 12 30.30725	07 49 59.15	+23 51 58.2	18.8	704
1999 RP ₁₀₇	2000 08 31.44275	05 17 32.69	+24 39 34.2	20.0	704	1999 RY ₁₀₉	2000 12 30.32243	07 49 58.44	+23 51 58.6	18.7	704
1999 RP ₁₀₇	2000 08 31.45380	05 17 33.56	+24 39 34.6	19.9	704	1999 RY ₁₀₉	2000 12 30.33764	07 49 57.53	+23 51 58.9	19.3	704
1999 RP ₁₀₇	2000 08 31.46485	05 17 34.17	+24 39 33.0	19.7	704	1999 RY ₁₀₉	2000 12 30.35303	07 49 56.72	+23 51 58.4	18.9	704
1999 RP ₁₀₇	2000 09 05.40913	05 22 51.45	+24 35 54.1	19.6	704	1999 RY ₁₀₉	2000 12 30.36823	07 49 55.92	+23 51 57.7	18.8	704
1999 RP ₁₀₇	2000 09 05.42023	05 22 52.33	+24 35 52.9	19.9	704	1999 RY ₁₀₉	2001 01 20.30107	07 30 29.94	+23 41 32.1	18.5	704
1999 RP ₁₀₇	2000 09 05.44239	05 22 53.65	+24 35 52.7	20.2	704	1999 RY ₁₀₉	2001 01 20.31599	07 30 29.08	+23 41 31.0	19.3	704
1999 RP ₁₀₇	2000 09 05.45346	05 22 54.41	+24 35 50.8	20.0	704	1999 RY ₁₀₉	2001 01 20.33090	07 30 28.24	+23 41 30.0	19.5	704
1999 RP ₁₀₇	2000 11 21.36569	05 41 03.72	+21 21 43.9	18.9	704	1999 RY ₁₀₉	2001 01 20.34583	07 30 27.42	+23 41 28.6	19.2	704
1999 RP ₁₀₇	2000 11 21.38041	05 41 03.19	+21 21 40.7	19.2	704	1999 RY ₁₀₉	2001 01 20.36075	07 30 26.61	+23 41 28.2	19.7	704
1999 RP ₁₀₇	2000 11 21.39511	05 41 02.53	+21 21 37.4	19.2	704	1999 RY ₁₀₉	2001 01 21.24164	07 29 38.77	+23 40 38.9	18.5	704
1999 RP ₁₀₇	2000 11 21.40985	05 41 01.91	+21 21 32.8	18.5	704	1999 RY ₁₀₉	2001 01 21.24178	07 29 38.75	+23 40 38.4	18.8	704
1999 RV ₁₀₇	2001 01 20.08673	03 02 30.71	+15 19 17.5	18.8	704	1999 RY ₁₀₉	2001 01 21.25683	07 29 37.93	+23 40 38.6	19.0	704
1999 RV ₁₀₇	2001 01 20.10170	03 02 30.91	+15 19 18.0	19.8	704	1999 RY ₁₀₉	2001 01 21.25697	07 29 37.97	+23 40 38.3	19.5	704
1999 RV ₁₀₇	2001 01 20.11672	03 02 31.22	+15 19 18.2	19.7	704	1999 RY ₁₀₉	2001 01 21.27181	07 29 37.08	+23 40 36.3	19.4	704
1999 RV ₁₀₇	2001 01 20.13167	03 02 31.53	+15 19 18.2	19.4	704	1999 RY ₁₀₉	2001 01 21.27195	07 29 37.13	+23 40 37.1	19.0	704
1999 RV ₁₀₇	2001 01 20.14661	03 02 31.85	+15 19 19.0	19.7	704	1999 RY ₁₀₉	2001 01 21.28707	07 29 36.25	+23 40 36.6	19.1	704
1999 RV ₁₀₇	2001 01 21.08014	03 02 49.66	+15 19 45.5	19.4 V	691	1999 RY ₁₀₉	2001 01 21.28721	07 29 36.31	+23 40 35.8	19.0	704
1999 RV ₁₀₇	2001 01 21.08652	03 02 49.70	+15 19 45.3	19.4	704	1999 RY ₁₀₉	2001 01 21.30261	07 29 35.38	+23 40 35.1	18.7	704
1999 RV ₁₀₇	2001 01 21.09269	03 02 49.89	+15 19 46.1	19.2 V	691	1999 RY ₁₀₉	2001 01 21.30275	07 29 35.38	+23 40 35.9	18.6	704
1999 RV ₁₀₇	2001 01 21.10141	03 02 49.97	+15 19 45.2	19.3	704	1999 RY ₁₀₉	2001 01 21.30473	07 29 35.32	+23 40 35.7	18.4	704
1999 RV ₁₀₇	2001 01 21.10556	03 02 50.13	+15 19 46.7	18.9 V	691	1999 RY ₁₀₉	2001 01 21.31992	07 29 34.47	+23 40 34.8	18.9	704
1999 RV ₁₀₇	2001 01 21.11632	03 02 50.24	+15 19 45.7	19.6	704	1999 RY ₁₀₉	2001 01 21.33508	07 29 33.60	+23 40 33.8	19.0	704
1999 RV ₁₀₇	2001 01 21.13123	03 02 50.59	+15 19 46.5	19.7	704	1999 RY ₁₀₉	2001 01 21.35023	07 29 32.79	+23 40 32.4	19.4	704
1999 RV ₁₀₇	2001 01 21.14613	03 02 50.95	+15 19 47.0	19.4	704	1999 RY ₁₀₉	2001 01 21.36537	07 29 31.92	+23 40 32.2	19.3	704
1999 RW ₁₀₇	2001 01 15.10996	04 41 53.62	+21 30 36.3	20.0 V	691	1999 RA ₁₁₀	2001 01 16.59174	10 05 41.36	+02 10 16.0	17.9	608
1999 RW ₁₀₇	2001 01 15.13791	04 41 53.09	+21 30 32.8	19.6 V	691	1999 RA ₁₁₀					

1999 RG ₁₁₀	2001 01 04.37099	08 26 27.27	+22 59 04.1	19.1	704	1999 RY ₁₁₀	2001 01 19.45241	10 35 26.57	+12 10 45.1	18.2	704
1999 RG ₁₁₀	2001 01 19.32693	08 12 46.31	+23 05 13.9	18.8	704	1999 RY ₁₁₀	2001 01 19.47117	10 35 26.04	+12 10 43.0	18.5	704
1999 RG ₁₁₀	2001 01 19.34308	08 12 45.38	+23 05 14.1	19.2	704	1999 RY ₁₁₀	2001 01 29.31052	10 29 39.55	+11 59 07.1	17.5	704
1999 RG ₁₁₀	2001 01 19.35846	08 12 44.42	+23 05 14.3	18.9	704	1999 RY ₁₁₀	2001 01 29.32543	10 29 38.86	+11 59 06.1	18.0	704
1999 RG ₁₁₀	2001 01 19.37384	08 12 43.58	+23 05 14.0	18.7	704	1999 RY ₁₁₀	2001 01 29.34037	10 29 38.21	+11 59 05.9	17.8	704
1999 RG ₁₁₀	2001 01 19.38925	08 12 42.68	+23 05 14.3	18.5	704	1999 RY ₁₁₀	2001 01 29.35527	10 29 37.54	+11 59 04.2	17.7	704
1999 RG ₁₁₀	2001 01 31.22074	08 01 38.66	+23 03 22.2	19.1 V	691	1999 RY ₁₁₀	2001 01 29.37017	10 29 36.84	+11 59 04.0	17.2	704
1999 RG ₁₁₀	2001 01 31.24681	08 01 37.22	+23 03 21.8	19.3 V	691	1999 RY ₁₁₀	2001 01 31.32733	10 28 07.96	+11 57 45.5	17.4	704
1999 RG ₁₁₀	2001 01 31.27100	08 01 35.90	+23 03 20.9	19.3 V	691	1999 RY ₁₁₀	2001 01 31.34226	10 28 07.25	+11 57 45.2	17.6	704
1999 RG ₁₁₀	2001 02 01.22808	08 00 45.32	+23 02 51.7	18.4 R	699	1999 RY ₁₁₀	2001 01 31.35718	10 28 06.48	+11 57 44.1	17.7	704
1999 RG ₁₁₀	2001 02 01.27461	08 00 42.81	+23 02 49.3		699	1999 RY ₁₁₀	2001 01 31.37210	10 28 05.76	+11 57 43.8	17.6	704
1999 RG ₁₁₀	2001 02 01.32430	08 00 40.15	+23 02 48.1		699	1999 RY ₁₁₀	2001 01 31.38702	10 28 05.04	+11 57 43.4	17.5	704
1999 RG ₁₁₀	2001 02 01.37179	08 00 37.58	+23 02 48.3		699	1999 RY ₁₁₀	2001 02 02.12923	10 26 40.82	+11 56 45.2	17.2	106
1999 RG ₁₁₀	2001 02 03.24347	07 59 01.12	+23 01 36.4	18.4	704	1999 RY ₁₁₀	2001 02 02.16327	10 26 38.98	+11 56 44.1	17.5	106
1999 RG ₁₁₀	2001 02 03.25846	07 59 00.37	+23 01 36.2	19.3	704	1999 RZ ₁₁₀	2001 02 01.32685	09 37 06.58	+17 46 13.6	18.7	704
1999 RG ₁₁₀	2001 02 03.27344	07 58 59.63	+23 01 34.0	18.7	704	1999 RZ ₁₁₀	2001 02 01.34181	09 37 05.63	+17 46 16.0	19.2	704
1999 RG ₁₁₀	2001 02 03.28845	07 58 58.69	+23 01 34.8	19.0	704	1999 RZ ₁₁₀	2001 02 01.35666	09 37 04.69	+17 46 18.9	18.5	704
1999 RG ₁₁₀	2001 02 03.30389	07 58 57.99	+23 01 33.8	18.3	704	1999 RZ ₁₁₀	2001 02 01.37152	09 37 03.84	+17 46 20.1	18.6	704
1999 RK ₁₁₀	2001 01 21.31926	09 23 02.86	+11 20 10.3	18.2	704	1999 RZ ₁₁₀	2001 02 01.38638	09 37 02.98	+17 46 22.5	18.4	704
1999 RK ₁₁₀	2001 01 21.33449	09 23 01.94	+11 20 09.9	18.1	704	1999 RZ ₁₁₀	2001 02 02.31169	09 36 07.97	+17 48 38.5	18.8	704
1999 RK ₁₁₀	2001 01 21.34964	09 23 01.06	+11 20 09.3	18.0	704	1999 RZ ₁₁₀	2001 02 02.34147	09 36 06.18	+17 48 43.2	19.2	704
1999 RK ₁₁₀	2001 01 21.36501	09 23 00.13	+11 20 09.0	18.3	704	1999 RZ ₁₁₀	2001 02 02.35639	09 36 05.30	+17 48 45.3	19.6	704
1999 RK ₁₁₀	2001 01 21.38044	09 22 59.23	+11 20 08.1	18.1	704	1999 RZ ₁₁₀	2001 02 02.37130	09 36 04.30	+17 48 49.1	18.4	704
1999 RK ₁₁₀	2001 01 22.31168	09 22 05.39	+11 19 39.3	17.9	704	1999 RA ₁₁₁	1997 03 15.40397	12 22 50.97	-02 09 06.8	17.6 V	691
1999 RK ₁₁₀	2001 01 22.32686	09 22 04.45	+11 19 39.2	18.3	704	1999 RA ₁₁₁	1997 03 15.42781	12 22 48.97	-02 09 14.7	17.6 V	691
1999 RK ₁₁₀	2001 01 22.35777	09 22 02.60	+11 19 38.7	19.0	704	1999 RA ₁₁₁	1997 03 15.44903	12 22 47.18	-02 09 21.6	17.6 V	691
1999 RK ₁₁₀	2001 01 22.37278	09 22 01.69	+11 19 38.5	18.5	704	1999 RA ₁₁₁	2000 12 05.44896	11 29 27.64	+31 26 07.1	19.1	704
1999 RK ₁₁₀	2001 01 29.30756	09 14 59.28	+11 18 02.8	18.0	704	1999 RA ₁₁₁	2000 12 05.46514	11 29 28.54	+31 26 03.7	19.2	704
1999 RK ₁₁₀	2001 01 29.33871	09 14 57.21	+11 18 01.7	17.4	704	1999 RA ₁₁₁	2000 12 05.48079	11 29 29.48	+31 26 02.0	19.9	704
1999 RK ₁₁₀	2001 01 29.35342	09 14 56.28	+11 18 02.3	17.4	704	1999 RA ₁₁₁	2000 12 05.49640	11 29 30.27	+31 25 59.7	19.3	704
1999 RK ₁₁₀	2001 01 29.36849	09 14 55.32	+11 18 01.9	17.6	704	1999 RA ₁₁₁	2000 12 31.50056	11 46 20.18	+30 54 33.2	18.6 R	699
1999 RK ₁₁₀	2001 01 31.32025	09 12 51.97	+11 18 06.9	18.4	704	1999 RA ₁₁₁	2000 12 31.51883	11 46 20.41	+30 54 32.9		699
1999 RK ₁₁₀	2001 01 31.33517	09 12 51.01	+11 18 06.6	18.4	704	1999 RA ₁₁₁	2000 12 31.53715	11 46 20.71	+30 54 34.8		699
1999 RK ₁₁₀	2001 01 31.35010	09 12 50.01	+11 18 06.2	18.5	704	1999 RA ₁₁₁	2000 12 31.55528	11 46 20.96	+30 54 34.1		699
1999 RK ₁₁₀	2001 01 31.36501	09 12 49.09	+11 18 06.9	18.0	704	1999 RB ₁₁₁	2001 01 21.40650	10 23 44.19	-05 01 06.1	17.7	704
1999 RK ₁₁₀	2001 01 31.37994	09 12 48.07	+11 18 07.7	18.4	704	1999 RB ₁₁₁	2001 01 21.42287	10 23 43.80	-05 01 08.4	18.7	704
1999 RO ₁₁₀	2001 01 19.20460	08 48 37.21	+19 38 03.9	17.0 R	699	1999 RB ₁₁₁	2001 01 21.43981	10 23 43.42	-05 01 10.7	19.1	704
1999 RO ₁₁₀	2001 01 19.22649	08 48 35.79	+19 38 02.2		699	1999 RB ₁₁₁	2001 01 21.45551	10 23 43.05	-05 01 12.4	19.0	704
1999 RO ₁₁₀	2001 01 19.24838	08 48 34.35	+19 38 01.2		699	1999 RB ₁₁₁	2001 01 21.47049	10 23 42.60	-05 01 14.6	19.2	704
1999 RO ₁₁₀	2001 01 19.27028	08 48 32.97	+19 37 59.1		699	1999 RB ₁₁₁	2001 01 31.34360	10 18 55.19	-05 06 56.9	17.4	704
1999 RO ₁₁₀	2001 01 20.30871	08 47 26.77	+19 36 33.9	17.5	704	1999 RB ₁₁₁	2001 01 31.36014	10 18 54.50	-05 06 55.4	17.7	704
1999 RO ₁₁₀	2001 01 20.32361	08 47 25.75	+19 36 33.1	18.3	704	1999 RB ₁₁₁	2001 01 31.37483	10 18 53.89	-05 06 56.1	17.3	704
1999 RO ₁₁₀	2001 01 20.33854	08 47 24.75	+19 36 31.9	18.4	704	1999 RB ₁₁₁	2001 01 31.38997	10 18 53.32	-05 06 53.3	17.5	704
1999 RO ₁₁₀	2001 01 20.35346	08 47 23.77	+19 36 30.3	17.9	704	1999 RB ₁₁₁	2001 01 31.40469	10 18 52.76	-05 06 51.7	18.2	704
1999 RO ₁₁₀	2001 01 20.36846	08 47 22.77	+19 36 28.9	17.6	704	1999 RB ₁₁₁	2001 01 31.51551	10 18 48.71	-05 06 43.6	17.1	608
1999 RO ₁₁₀	2001 01 21.31262	08 46 22.14	+19 35 10.7	17.3	704	1999 RB ₁₁₁	2001 01 31.52680	10 18 48.24	-05 06 43.0	17.3	608
1999 RO ₁₁₀	2001 01 21.32782	08 46 21.07	+19 35 09.3	17.4	704	1999 RB ₁₁₁	2001 01 31.53704	10 18 47.83	-05 06 42.2	17.3	608
1999 RO ₁₁₀	2001 01 21.34298	08 46 20.02	+19 35 08.0	17.6	704	1999 RB ₁₁₁	2001 02 02.11647	10 17 47.05	-05 04 42.5	16.9	106
1999 RO ₁₁₀	2001 01 21.35813	08 46 19.07	+19 35 06.8	17.3	704	1999 RB ₁₁₁	2001 02 02.13353	10 17 46.48	-05 04 38.4	18.5	106
1999 RO ₁₁₀	2001 01 21.37328	08 46 18.04	+19 35 05.2	17.7	704	1999 RB ₁₁₁	2001 02 02.32046	10 17 39.30	-05 04 21.7	17.9	704
1999 RO ₁₁₀	2001 01 29.26825	08 37 34.77	+19 23 01.4	15.4	704	1999 RB ₁₁₁	2001 02 02.33585	10 17 38.68	-05 04 21.0	17.7	704
1999 RO ₁₁₀	2001 01 29.28381	08 37 33.67	+19 22 59.2	16.5	704	1999 RB ₁₁₁	2001 02 02.35098	10 17 38.04	-05 04 18.7	18.1	704
1999 RO ₁₁₀	2001 01 29.29864	08 37 32.69	+19 22 57.8	15.5	704	1999 RB ₁₁₁	2001 02 02.36554	10 17 37.38	-05 04 18.1	17.7	704
1999 RO ₁₁₀	2001 02 03.24685	08 32 04.84	+19 14 03.0	17.2	704	1999 RB ₁₁₁	2001 02 02.38171	10 17 36.67	-05 04 16.5	17.4	704
1999 RO ₁₁₀	2001 02 03.26184	08 32 03.83	+19 14 02.0	17.4	704	1999 RH ₁₁₁	1998 04 19.38750	15 20 55.66	-01 59 56.7	19.5 V	691
1999 RO ₁₁₀	2001 02 03.27683	08 32 02.85	+19 14 00.6	17.3	704	1999 RH ₁₁₁	1998 04 19.40849	15 20 54.75	-01 59 47.5	19.3 V	691
1999 RO ₁₁₀	2001 02 03.29184	08 32 01.84	+19 13 59.0	17.3	704	1999 RH ₁₁₁	1998 04 19.42907	15 20 53.90	-01 59 38.3	19.2 V	691
1999 RO ₁₁₀	2001 02 03.30728	08 32 00.80	+19 13 57.0	17.3	704	1999 RH ₁₁₁	1999 07 13.28839	21 17 15.56	-01 00 27.8	18.7	704
1999 RP ₁₁₀	2001 01 19.28085	09 10 44.58	+17 35 32.7	17.8 R	699	1999 RH ₁₁₁	1999 07 13.30083	21 17 15.14	-01 00 29.6	18.4	704
1999 RP ₁₁₀	2001 01 19.30278	09 10 43.41	+17 35 34.1		699	1999 RH ₁₁₁	1999 07 13.31325	21 17 14.73	-01 00 31.3	18.6	704
1999 RP ₁₁₀	2001 01 19.32477	09 10 42.16	+17 35 35.0		699	1999 RH ₁₁₁	1999 07 13.32569	21 17 14.36	-01 00 33.7	18.7	704
1999 RP ₁₁₀	2001 01 19.34679	09 10 40.99	+17 35 35.5		699	1999 RH ₁₁₁	1999 07 13.33806	21 17 13.90	-01 00 36.5	18.8	704
1999 RP ₁₁₀	2001 01 20.31090	09 09 49.71	+17 36 05.7	18.0	704	1999 RH ₁₁₁	1999 09 30.19649	20 35 46.28	-11 19 00.4	18.7	704
1999 RP ₁₁₀	2001 01 20.32581	09 09 48.81	+17 36 05.7	18.7	704	1999 RH ₁₁₁	1999 09 30.21122	20 35 46.51	-11 19 04.9	18.9	704
1999 RP ₁₁₀	2001 01 20.34073	09 09 48.07	+17 36 07.2	19.2	704	1999 RH ₁₁₁	1999 09 30.22577	20 35 46.64	-11 19 11.6	19.1	704
1999 RP ₁₁₀	2001 01 20.35565	09 09 47.27	+17 36 06.6	18.5	704	1999 RH ₁₁₁	1999 09 30.25500	20 35 47.16	-11 19 23.0	19.2	704
1999 RP ₁₁₀	2001 01 20.37065	09 09 46.42	+17 36 07.8	18.3	704	1999 RH ₁₁₁	1999 10 15.08318	20 42 19.12	-12 41 10.5	18.2	704
1999 RP ₁₁₀	2001 01 21.37664	09 08 52.12	+17 36 39.2	18.2	704	1999 RH ₁₁₁	1999 10 15.09935	20 42 19.66	-12 41 14.2	18.3	704
1999 RP ₁₁₀	2001 01 21.39168	09 08 51.22	+17 36 40.3	17.7	704	1999 RH ₁₁₁	1999 10 15.13110	2			

1999 RG ₁₁₂	2001 01 20.22994	06 13 26.05	+22 12 35.0	18.3	704	1999 RO ₁₁₄	2001 01 20.17589	05 11 58.35	+20 14 08.4	19.7	704
1999 RG ₁₁₂	2001 01 20.24496	06 13 25.40	+22 12 31.6	18.6	704	1999 RO ₁₁₄	2001 01 20.19066	05 11 58.01	+20 14 09.2	19.6	704
1999 RG ₁₁₂	2001 01 20.26119	06 13 24.73	+22 12 26.0	18.8	704	1999 RO ₁₁₄	2001 01 20.20541	05 11 57.69	+20 14 08.1	19.7	704
1999 RG ₁₁₂	2001 01 20.27624	06 13 24.12	+22 12 22.3	18.9	704	1999 RO ₁₁₄	2001 01 20.22019	05 11 57.37	+20 14 08.1	19.7	704
1999 RG ₁₁₂	2001 01 21.24581	06 12 46.11	+22 07 38.5	18.8	704	1999 RO ₁₁₄	2001 01 21.16150	05 11 38.60	+20 14 35.8	19.5	704
1999 RG ₁₁₂	2001 01 21.26078	06 12 45.50	+22 07 34.5	19.1	704	1999 RO ₁₁₄	2001 01 21.19155	05 11 37.92	+20 14 35.5	19.6	704
1999 RG ₁₁₂	2001 01 21.27725	06 12 44.86	+22 07 29.1	19.2	704	1999 RO ₁₁₄	2001 01 21.20665	05 11 37.55	+20 14 36.4	20.0	704
1999 RG ₁₁₂	2001 01 22.15525	06 12 11.93	+22 03 16.1	18.7	704	1999 RO ₁₁₄	2001 01 21.22168	05 11 37.28	+20 14 36.3	20.0	704
1999 RG ₁₁₂	2001 01 22.17062	06 12 11.33	+22 03 09.4	18.2	704	1999 RP ₁₁₄	2001 01 18.31401	09 20 38.81	+29 39 53.6	19.0	704
1999 RG ₁₁₂	2001 01 22.18597	06 12 10.77	+22 03 05.5	18.3	704	1999 RP ₁₁₄	2001 01 18.32944	09 20 37.86	+29 39 54.8	19.1	704
1999 RG ₁₁₂	2001 01 22.20126	06 12 10.21	+22 03 00.8	18.0	704	1999 RP ₁₁₄	2001 01 18.34490	09 20 36.86	+29 39 56.2	18.6	704
1999 RG ₁₁₂	2001 01 22.21655	06 12 09.60	+22 02 55.9	18.3	704	1999 RP ₁₁₄	2001 01 18.36045	09 20 35.82	+29 39 56.5	19.0	704
1999 RK ₁₁₂	2001 01 20.23457	07 03 05.11	+22 38 12.7	18.5	704	1999 RP ₁₁₄	2001 01 18.37590	09 20 34.88	+29 39 58.5	18.8	704
1999 RK ₁₁₂	2001 01 20.25059	07 03 04.12	+22 38 12.3	18.4	704	1999 RP ₁₁₄	2001 01 19.30823	09 19 37.25	+29 41 02.5	18.9	704
1999 RK ₁₁₂	2001 01 20.26583	07 03 03.18	+22 38 11.8	18.4	704	1999 RP ₁₁₄	2001 01 19.32355	09 19 36.21	+29 41 03.6	20.1	704
1999 RK ₁₁₂	2001 01 20.28111	07 03 02.26	+22 38 11.9	17.9	704	1999 RP ₁₁₄	2001 01 19.33963	09 19 35.20	+29 41 05.1	20.1	704
1999 RK ₁₁₂	2001 01 20.29615	07 03 01.34	+22 38 11.4	18.8	704	1999 RP ₁₁₄	2001 01 19.35502	09 19 34.23	+29 41 06.0	20.5	704
1999 RK ₁₁₂	2001 01 21.23547	07 02 05.95	+22 37 44.3	18.2	704	1999 RQ ₁₁₄	1999 10 08.17751	22 31 03.24	-08 52 24.5	18.8	704
1999 RK ₁₁₂	2001 01 21.25044	07 02 04.96	+22 37 44.1	18.7	704	1999 RQ ₁₁₄	1999 10 08.19280	22 31 02.88	-08 52 26.6	19.5	704
1999 RK ₁₁₂	2001 01 21.26624	07 02 03.98	+22 37 43.0	18.1	704	1999 RQ ₁₁₄	1999 10 08.22364	22 31 01.92	-08 52 31.2	18.7	704
1999 RK ₁₁₂	2001 01 21.28219	07 02 03.04	+22 37 43.5	18.3	704	1999 RQ ₁₁₄	1999 10 08.23911	22 31 01.50	-08 52 34.1	19.6	704
1999 RK ₁₁₂	2001 01 21.29720	07 02 02.17	+22 37 43.0	18.0	704	1999 RX ₁₁₄	2001 01 06.24387	06 41 32.33	+27 20 53.3	18.0	704
1999 RL ₁₁₂	2001 01 07.30831	07 12 51.28	+44 29 19.2	18.5	704	1999 RX ₁₁₄	2001 01 06.25892	06 41 31.24	+27 20 49.5	18.0	704
1999 RL ₁₁₂	2001 01 07.33839	07 12 48.52	+44 29 10.0	18.6	704	1999 RX ₁₁₄	2001 01 06.27399	06 41 30.36	+27 20 49.3	17.8	704
1999 RL ₁₁₂	2001 01 07.35342	07 12 47.13	+44 29 06.1	18.9	704	1999 RX ₁₁₄	2001 01 06.28904	06 41 29.35	+27 20 46.9	17.5	704
1999 RL ₁₁₂	2001 01 07.36845	07 12 45.77	+44 29 00.8	18.7	704	1999 RX ₁₁₄	2001 01 19.25400	06 29 06.36	+26 52 26.5	17.8	704
1999 RL ₁₁₂	2001 01 17.26289	06 58 48.38	+43 26 04.5	18.9	704	1999 RX ₁₁₄	2001 01 19.26924	06 29 05.51	+26 52 24.0	18.2	704
1999 RL ₁₁₂	2001 01 17.27961	06 58 46.97	+43 25 57.4	19.1	704	1999 RX ₁₁₄	2001 01 19.28448	06 29 04.77	+26 52 21.6	17.7	704
1999 RL ₁₁₂	2001 01 17.29528	06 58 45.77	+43 25 50.4	19.6	704	1999 RX ₁₁₄	2001 01 19.30023	06 29 03.89	+26 52 20.0	18.2	704
1999 RL ₁₁₂	2001 01 17.31047	06 58 44.49	+43 25 42.7	19.2	704	1999 RX ₁₁₄	2001 01 19.31558	06 29 03.09	+26 52 17.6	18.7	704
1999 RL ₁₁₂	2001 01 17.32577	06 58 43.26	+43 25 36.7	18.8	704	1999 RA ₁₁₅	2001 01 06.15165	04 04 14.02	+31 57 33.3	17.5	704
1999 RS ₁₁₂	2001 01 21.18564	05 34 54.83	+08 12 08.5	19.0	704	1999 RA ₁₁₅	2001 01 06.16840	04 04 13.60	+31 57 26.1	17.6	704
1999 RS ₁₁₂	2001 01 21.20321	05 34 54.36	+08 12 13.0	19.4	704	1999 RA ₁₁₅	2001 01 06.18374	04 04 13.29	+31 57 21.5	18.0	704
1999 RS ₁₁₂	2001 01 21.22126	05 34 53.95	+08 12 17.7	18.5	704	1999 RA ₁₁₅	2001 01 06.19877	04 04 12.88	+31 57 15.9	18.1	704
1999 RS ₁₁₂	2001 01 21.23885	05 34 53.52	+08 12 23.1	19.1	704	1999 RA ₁₁₅	2001 01 06.21399	04 04 12.50	+31 57 10.9	18.4	704
1999 RW ₁₁₂	2001 01 19.16700	03 36 34.81	+23 35 36.5	18.4	704	1999 RA ₁₁₅	2001 01 18.15746	04 01 54.34	+30 52 17.7	18.6	704
1999 RW ₁₁₂	2001 01 19.18823	03 36 35.14	+23 35 33.4	19.2	704	1999 RA ₁₁₅	2001 01 18.17263	04 01 54.38	+30 52 13.2	19.0	704
1999 RW ₁₁₂	2001 01 19.20437	03 36 35.40	+23 35 29.4	19.2	704	1999 RA ₁₁₅	2001 01 18.18786	04 01 54.30	+30 52 07.5	18.7	704
1999 RW ₁₁₂	2001 01 19.22042	03 36 35.57	+23 35 26.5	19.8	704	1999 RE ₁₁₅	2001 01 19.17847	04 54 24.46	+26 16 13.8	19.5	704
1999 RW ₁₁₂	2001 01 19.23567	03 36 35.95	+23 35 22.6	19.7	704	1999 RE ₁₁₅	2001 01 19.19696	04 54 23.97	+26 16 12.5	20.4	704
1999 RW ₁₁₂	2001 01 21.15318	03 37 12.67	+23 29 16.2	17.6 R	699	1999 RE ₁₁₅	2001 01 19.21300	04 54 23.51	+26 16 11.1	20.6	704
1999 RW ₁₁₂	2001 01 21.17651	03 37 13.23	+23 29 11.1		699	1999 RE ₁₁₅	2001 01 19.22825	04 54 23.18	+26 16 08.1	20.0	704
1999 RW ₁₁₂	2001 01 21.19998	03 37 13.63	+23 29 06.0		699	1999 RE ₁₁₅	2001 01 19.24393	04 54 22.61	+26 16 08.2	20.1	704
1999 RW ₁₁₂	2001 01 21.22344	03 37 13.98	+23 29 03.1		699	1999 RF ₁₁₅	2001 01 19.29101	09 30 02.17	+09 50 23.0	19.0 R	699
1999 RD ₁₁₃	1998 04 20.14700	12 23 28.68	+07 25 50.8	18.7	704	1999 RF ₁₁₅	2001 01 19.31299	09 30 01.21	+09 50 31.4		699
1999 RD ₁₁₃	1998 04 20.16715	12 23 27.90	+07 25 55.5	19.5	704	1999 RF ₁₁₅	2001 01 19.33497	09 30 00.08	+09 50 40.1		699
1999 RD ₁₁₃	1998 04 20.18743	12 23 27.07	+07 25 59.5	19.5	704	1999 RF ₁₁₅	2001 01 19.35702	09 29 59.10	+09 50 49.8		699
1999 RD ₁₁₃	1998 04 20.20832	12 23 26.11	+07 26 01.6	19.2	704	1999 RJ ₁₁₅	2001 01 19.24900	06 07 20.68	+15 37 14.4	18.4	704
1999 RD ₁₁₃	1998 04 20.22842	12 23 25.32	+07 26 04.9	19.2	704	1999 RJ ₁₁₅	2001 01 19.26414	06 07 19.95	+15 37 17.2	19.1	704
1999 RD ₁₁₃	1999 08 13.34843	22 18 53.68	-15 22 18.0	17.4 R	699	1999 RJ ₁₁₅	2001 01 19.27979	06 07 19.29	+15 37 19.8	18.7	704
1999 RD ₁₁₃	1999 08 13.36116	22 18 52.98	-15 22 23.1		699	1999 RJ ₁₁₅	2001 01 19.29639	06 07 18.47	+15 37 23.9	19.1	704
1999 RD ₁₁₃	1999 08 13.37391	22 18 52.35	-15 22 28.7		699	1999 RO ₁₁₅	1954 09 04.38819	00 44 19.79	+01 27 56.0	4	261
1999 RR ₁₁₃	2000 11 08.43964	10 15 47.29	+09 22 32.5	17.7 R	699	1999 RO ₁₁₅	1954 09 04.42292	00 44 18.90	+01 27 46.2	4	261
1999 RR ₁₁₃	2000 11 08.46300	10 15 48.81	+09 22 17.6		699	1999 RO ₁₁₅	1991 10 05.58178	00 25 04.54	-01 29 32.5	4	260
1999 RR ₁₁₃	2000 11 08.48643	10 15 50.42	+09 22 03.7		699	1999 RO ₁₁₅	1991 10 05.62345	00 25 02.47	-01 29 46.8	4	260
1999 RR ₁₁₃	2000 11 08.50991	10 15 51.93	+09 21 47.6		699	1999 RO ₁₁₅	1993 04 15.17431	10 19 47.91	+12 26 06.2	4	261
1999 RR ₁₁₃	2001 01 19.39294	10 41 09.23	-00 14 42.5	17.3	704	1999 RO ₁₁₅	1993 04 15.21944	10 19 47.68	+12 26 07.2	4	261
1999 RR ₁₁₃	2001 01 19.40977	10 41 08.61	-00 14 46.3	17.9	704	1999 RO ₁₁₅	2001 01 20.31323	09 32 26.77	+14 20 37.8	18.2	704
1999 RR ₁₁₃	2001 01 19.42512	10 41 08.00	-00 14 48.9	18.1	704	1999 RO ₁₁₅	2001 01 20.32814	09 32 25.99	+14 20 44.0	19.5	704
1999 RR ₁₁₃	2001 01 19.44103	10 41 07.42	-00 14 52.5	18.4	704	1999 RO ₁₁₅	2001 01 20.34307	09 32 25.32	+14 20 47.6	18.8	704
1999 RR ₁₁₃	2001 01 19.45662	10 41 06.87	-00 14 55.9	17.4	704	1999 RO ₁₁₅	2001 01 20.35798	09 32 24.52	+14 20 52.1	18.9	704
1999 RR ₁₁₃	2001 01 27.63264	10 35 27.57	-00 39 19.7	17.2	608	1999 RO ₁₁₅	2001 01 20.37299	09 32 23.69	+14 20 56.9	18.9	704
1999 RR ₁₁₃	2001 01 27.64398	10 35 27.01	-00 39 21.3	17.3	608	1999 RO ₁₁₅	2001 01 21.37898	09 31 32.99	+14 26 09.9	17.7	704
1999 RR ₁₁₃	2001 01 27.65424	10 35 26.53	-00 39 22.9	17.2	608	1999 RO ₁₁₅	2001 01 21.39402	09 31 32.21	+14 26 14.7	18.3	704
1999 RR ₁₁₃	2001 01 30.32026	10 33 15.72	-00 44 47.3	16.9	704	1999 RO ₁₁₅	2001 01 21.40904	09 31 31.42	+14 26 19.6	18.0	704
1999 RR ₁₁₃	2001 01 30.33522	10 33 14.93	-00 44 49.1	17.4	704	1999 RO ₁₁₅	2001 01 21.42405	09 31 30.69	+14 26 24.5	19.0	704
1999 RR ₁₁₃	2001 01 30.35196	10 33 14.10	-00 44 50.9	17.1	704	1999 RO ₁₁₅	2001 01 21.43906	09 31 29.85	+14 26 29.2	18.8	704
1999 RR ₁₁₃	2001 01 30.36796	10 33 13.20	-00 44 52.8	17.2	704	1999 RO ₁₁₅	2001 01 29.30409	09 24 23.14	+15 09 23.3	17.5	704
1999 RR ₁₁₃	2001 01 30.38299	10 33 12.40	-00 44 53.9	17.5	704	1999 RO ₁₁₅	2001 01 29.31901	09 24 22.25	+15 09 29.1	18.5	70

1999 RR ₁₁₅	2001 02 03.29537	08 20 23.40	+18 11 20.9	19.0	704	1999 RB ₁₁₈	2001 01 19.33420	09 24 26.31	+12 23 13.4	699
1999 RS ₁₁₅	1995 03 25.31337	12 46 35.03	+01 15 31.8		691	1999 RB ₁₁₈	2001 01 19.35623	09 24 24.93	+12 23 11.7	699
1999 RS ₁₁₅	1995 03 25.33459	12 46 33.79	+01 15 48.2		691	1999 RB ₁₁₈	2001 01 20.31228	09 23 26.60	+12 21 36.5	16.9
1999 RS ₁₁₅	1995 03 25.35909	12 46 32.52	+01 15 57.8	17.2 V	691	1999 RB ₁₁₈	2001 01 20.32718	09 23 25.64	+12 21 35.2	17.6
1999 RS ₁₁₅	1998 02 26.31489	09 22 09.35	+13 29 09.4	19.1 V	566	1999 RB ₁₁₈	2001 01 20.34211	09 23 24.69	+12 21 33.9	17.4
1999 RS ₁₁₅	1998 02 26.32513	09 22 08.77	+13 29 14.1	18.5 V	566	1999 RB ₁₁₈	2001 01 20.35703	09 23 23.73	+12 21 32.4	17.4
1999 RS ₁₁₅	1998 02 26.33509	09 22 08.25	+13 29 17.6	19.3 V	566	1999 RB ₁₁₈	2001 01 20.37203	09 23 22.78	+12 21 31.2	16.9
1999 RS ₁₁₅	2000 11 27.36429	07 31 17.67	+13 57 53.3	18.4	704	1999 RB ₁₁₈	2001 01 21.37802	09 22 20.26	+12 19 56.7	16.7
1999 RS ₁₁₅	2000 11 27.37925	07 31 17.32	+13 57 52.9	19.0	704	1999 RB ₁₁₈	2001 01 21.39306	09 22 19.30	+12 19 55.2	16.5
1999 RS ₁₁₅	2000 11 27.39377	07 31 16.94	+13 57 52.2	18.8	704	1999 RB ₁₁₈	2001 01 21.40809	09 22 18.32	+12 19 54.0	16.5
1999 RS ₁₁₅	2000 11 27.40828	07 31 16.61	+13 57 51.6	19.0	704	1999 RB ₁₁₈	2001 01 21.42310	09 22 17.36	+12 19 52.7	16.8
1999 RS ₁₁₅	2000 11 27.42279	07 31 16.26	+13 57 50.7	18.6	704	1999 RB ₁₁₈	2001 01 21.43811	09 22 16.36	+12 19 51.6	16.9
1999 RS ₁₁₅	2000 11 27.44914	07 31 15.63	+13 57 49.9	18.7	704	1999 RB ₁₁₈	2001 01 22.17951	09 21 30.07	+12 18 43.8	15.9 R
1999 RS ₁₁₅	2000 11 27.46506	07 31 15.27	+13 57 49.1	19.0	704	1999 RB ₁₁₈	2001 01 22.19543	09 21 29.05	+12 18 42.7	15.9 R
1999 RS ₁₁₅	2000 11 27.48167	07 31 14.84	+13 57 48.4	19.1	704	1999 RB ₁₁₈	2001 01 22.21111	09 21 28.03	+12 18 41.3	15.9 R
1999 RS ₁₁₅	2000 11 27.49849	07 31 14.46	+13 57 48.0	19.0	704	1999 RB ₁₁₈	2001 01 29.30327	09 13 41.00	+12 10 05.3	15.9
1999 RS ₁₁₅	2000 11 27.51529	07 31 14.04	+13 57 47.4	19.2	704	1999 RB ₁₁₈	2001 01 29.31819	09 13 39.97	+12 10 04.0	16.6
1999 RS ₁₁₅	2000 12 20.28663	07 15 36.45	+14 10 39.2	18.5	704	1999 RB ₁₁₈	2001 01 29.33308	09 13 38.95	+12 10 03.4	16.6
1999 RS ₁₁₅	2000 12 20.30170	07 15 35.60	+14 10 39.5	18.7	704	1999 RB ₁₁₈	2001 01 29.34803	09 13 37.87	+12 10 02.4	15.8
1999 RS ₁₁₅	2000 12 20.33206	07 15 33.70	+14 10 43.5	18.9	704	1999 RB ₁₁₈	2001 01 29.36293	09 13 36.83	+12 10 01.1	15.7
1999 RS ₁₁₅	2001 01 19.23801	06 43 44.67	+15 38 46.5	18.7	704	1999 RB ₁₁₈	2001 01 31.31916	09 11 24.45	+12 08 10.8	16.4
1999 RS ₁₁₅	2001 01 19.25331	06 43 43.78	+15 38 49.8	18.6	704	1999 RB ₁₁₈	2001 01 31.33408	09 11 23.39	+12 08 09.7	16.8
1999 RS ₁₁₅	2001 01 19.26857	06 43 42.79	+15 38 53.4	18.8	704	1999 RB ₁₁₈	2001 01 31.34900	09 11 22.37	+12 08 08.8	16.4
1999 RS ₁₁₅	2001 01 19.28559	06 43 41.77	+15 38 57.7	18.8	704	1999 RB ₁₁₈	2001 01 31.36392	09 11 21.32	+12 08 08.1	16.3
1999 RS ₁₁₅	2001 01 19.30122	06 43 40.84	+15 39 00.7	18.9	704	1999 RB ₁₁₈	2001 01 31.37884	09 11 20.27	+12 08 07.1	16.2
1999 RU ₁₁₅	1998 04 21.98757	13 51 12.32	-05 03 23.4	21.4 V	910	1999 RC ₁₁₈	2001 01 19.28633	08 25 56.17	+11 04 38.4	17.1 R
1999 RU ₁₁₅	1998 04 22.01554	13 51 10.84	-05 03 12.7	20.8 V	910	1999 RC ₁₁₈	2001 01 19.30828	08 25 54.67	+11 04 39.8	
1999 RU ₁₁₅	1998 04 22.04238	13 51 09.38	-05 03 03.3	20.9 V	910	1999 RC ₁₁₈	2001 01 19.33027	08 25 53.24	+11 04 41.4	
1999 RY ₁₁₅	2001 01 21.16124	04 46 15.84	+07 18 12.5	17.7	704	1999 RC ₁₁₈	2001 01 19.35230	08 25 51.78	+11 04 42.7	
1999 RY ₁₁₅	2001 01 21.16641	04 46 15.83	+07 18 14.4	18.0 R	699	1999 RC ₁₁₈	2001 01 20.32955	08 24 49.05	+11 05 48.4	17.4
1999 RY ₁₁₅	2001 01 21.17985	04 46 15.69	+07 18 19.2	17.7	704	1999 RC ₁₁₈	2001 01 20.34534	08 24 47.97	+11 05 49.1	17.3
1999 RY ₁₁₅	2001 01 21.18979	04 46 15.57	+07 18 22.1		699	1999 RC ₁₁₈	2001 01 20.36205	08 24 46.88	+11 05 50.1	17.1
1999 RY ₁₁₅	2001 01 21.19740	04 46 15.52	+07 18 25.0	18.3	704	1999 RC ₁₁₈	2001 01 20.37707	08 24 45.88	+11 05 50.8	17.4
1999 RY ₁₁₅	2001 01 21.21334	04 46 15.37	+07 18 30.1		699	1999 RC ₁₁₈	2001 01 20.39245	08 24 44.85	+11 05 52.2	17.6
1999 RY ₁₁₅	2001 01 21.21526	04 46 15.31	+07 18 31.0	18.0	704	1999 RC ₁₁₈	2001 02 01.25683	08 12 10.04	+11 26 29.1	17.4 R
1999 RY ₁₁₅	2001 01 21.23179	04 46 15.16	+07 18 36.7	17.9	704	1999 RC ₁₁₈	2001 02 01.30518	08 12 06.98	+11 26 35.4	
1999 RY ₁₁₅	2001 01 21.23668	04 46 15.09	+07 18 37.5		699	1999 RC ₁₁₈	2001 02 01.35396	08 12 03.88	+11 26 41.2	
1999 RY ₁₁₅	2001 01 27.33829	04 45 49.67	+07 53 45.3	17.8	608	1999 RC ₁₁₈	2001 02 01.40144	08 12 00.93	+11 26 47.5	
1999 RY ₁₁₅	2001 01 27.34849	04 45 49.66	+07 53 48.8	17.8	608	1999 RF ₁₁₈	2001 01 26.09143	03 48 42.36	+03 40 07.5	19.0
1999 RY ₁₁₅	2001 01 27.35858	04 45 49.65	+07 53 52.5	17.6	608	1999 RF ₁₁₈	2001 01 26.10644	03 48 42.46	+03 40 11.3	19.7
1999 RK ₁₁₆	2000 12 17.28825	04 20 36.10	+11 24 00.3	18.7 R	699	1999 RF ₁₁₈	2001 01 26.12133	03 48 42.67	+03 40 17.5	19.7
1999 RK ₁₁₆	2000 12 17.30707	04 20 35.25	+11 23 57.7		699	1999 RF ₁₁₈	2001 01 26.15109	03 48 42.92	+03 40 28.7	19.3
1999 RK ₁₁₆	2000 12 17.32585	04 20 34.48	+11 23 56.3		699	1999 RO ₁₁₈	2001 01 19.22940	05 37 39.11	+12 29 25.6	18.3
1999 RK ₁₁₆	2000 12 17.34458	04 20 33.60	+11 23 54.3		699	1999 RO ₁₁₈	2001 01 19.24594	05 37 38.49	+12 29 29.2	18.6
1999 RL ₁₁₆	2001 01 19.08948	02 51 17.73	+19 00 48.3	19.1	704	1999 RO ₁₁₈	2001 01 19.26103	05 37 37.90	+12 29 31.9	18.6
1999 RL ₁₁₆	2001 01 19.11365	02 51 18.22	+19 00 47.2	19.6	704	1999 RO ₁₁₈	2001 01 19.27662	05 37 37.28	+12 29 34.6	18.8
1999 RL ₁₁₆	2001 01 19.13035	02 51 18.63	+19 00 46.6	19.3	704	1999 RO ₁₁₈	2001 01 19.29333	05 37 36.66	+12 29 37.4	18.7
1999 RL ₁₁₆	2001 01 19.16143	02 51 19.34	+19 00 44.2	19.2	704	1999 RQ ₁₁₈	2001 01 20.26763	06 34 36.58	+17 05 57.4	18.1
1999 RS ₁₁₆	1999 07 13.37085	21 50 52.90	-02 27 22.5	19.4	704	1999 RQ ₁₁₈	2001 01 20.28468	06 34 35.63	+17 05 58.3	18.3
1999 RS ₁₁₆	1999 07 13.38328	21 50 52.59	-02 27 22.4	19.5	704	1999 RQ ₁₁₈	2001 01 20.30070	06 34 34.87	+17 05 58.4	17.7
1999 RS ₁₁₆	1999 07 13.39562	21 50 52.28	-02 27 20.5	19.7	704	1999 RQ ₁₁₈	2001 02 02.17193	06 26 33.96	+17 19 02.5	18.3
1999 RS ₁₁₆	1999 07 13.40801	21 50 51.93	-02 27 20.8	19.5	704	1999 RQ ₁₁₈	2001 02 02.18665	06 26 33.44	+17 19 03.3	18.7
1999 RS ₁₁₆	1999 10 08.10481	21 02 22.79	-08 19 32.0	19.4	704	1999 RQ ₁₁₈	2001 02 02.20139	06 26 33.09	+17 19 04.9	19.0
1999 RS ₁₁₆	1999 10 08.12047	21 02 23.04	-08 19 35.1	19.3	704	1999 RQ ₁₁₈	2001 02 02.21616	06 26 32.64	+17 19 04.1	18.5
1999 RS ₁₁₆	1999 10 08.13629	21 02 23.29	-08 19 38.3	19.1	704	1999 RS ₁₁₈	2001 01 19.26634	06 24 34.28	+14 48 36.6	18.4
1999 RS ₁₁₆	1999 10 08.15221	21 02 23.53	-08 19 40.9	19.5	704	1999 RS ₁₁₈	2001 01 19.28326	06 24 33.40	+14 48 38.6	18.5
1999 RS ₁₁₆	1999 10 08.16788	21 02 23.79	-08 19 43.7	19.2	704	1999 RS ₁₁₈	2001 01 19.29847	06 24 32.54	+14 48 40.2	18.6
1999 RY ₁₁₆	2001 01 18.08675	02 20 46.54	+28 26 11.3	18.5	704	1999 RV ₁₁₈	2001 01 06.25036	05 07 53.27	+17 19 52.6	19.1
1999 RY ₁₁₆	2001 01 18.10188	02 20 47.17	+28 26 09.4	19.1	704	1999 RV ₁₁₈	2001 01 06.26543	05 07 52.66	+27 19 47.1	18.9
1999 RY ₁₁₆	2001 01 18.11691	02 20 47.70	+28 26 05.7	18.8	704	1999 RV ₁₁₈	2001 01 06.28049	05 07 52.06	+27 19 41.9	18.8
1999 RY ₁₁₆	2001 01 18.13204	02 20 48.37	+28 26 05.0	18.8	704	1999 RB ₁₁₉	2001 01 18.15651	03 51 17.60	+31 58 08.0	18.8
1999 RY ₁₁₆	2001 01 18.14708	02 20 48.97	+28 26 02.6	18.8	704	1999 RB ₁₁₉	2001 01 18.17168	03 51 17.60	+31 58 01.3	19.3
1999 RD ₁₁₇	2001 01 20.22749	05 49 30.35	+21 47 01.0	17.3	704	1999 RB ₁₁₉	2001 01 18.18691	03 51 17.44	+31 57 55.8	18.9
1999 RD ₁₁₇	2001 01 20.24250	05 49 29.67	+21 47 00.1	18.1	704	1999 RL ₁₁₉	2001 01 19.20382	08 57 05.87	+20 08 01.2	17.9 R
1999 RD ₁₁₇	2001 01 20.25854	05 49 28.95	+21 46 58.6	18.1	704	1999 RL ₁₁₉	2001 01 19.22570	08 57 04.45	+20 08 00.9	
1999 RD ₁₁₇	2001 01 20.27379	05 49 28.29	+21 46 57.4	17.9	704	1999 RL ₁₁₉	2001 01 19.24760	08 57 02.95	+20 08 00.2	
1999 RD ₁₁₇	2001 01 20.28907	05 49 27.59	+21 46 56.0	17.8	704	1999 RL ₁₁₉	2001 01 19.26950	08 57 01.48	+20 08 01.1	
1999 RD ₁₁₇	2001 01 21.22839	05 48 48.33	+21 45 32.2	18.1	704	1999 RL ₁₁₉	2001 01 19.33212	08 56 57.31	+20 08 00.0	18.0
1999 RD ₁₁₇	2001 01 21.24337	05 48 47.56	+21 45 30.3	18.4	704	1999 RL ₁₁₉	2001 01 19.34827	08 56 56.21	+20 08 00.0	18.4
1999 RD ₁₁₇	2001 01 21.25819	05 48 46.78	+21 45 28.6	19.0	704	1999 RL ₁₁₉	2001 01 19.36365	08 56 55.13	+20 07 59.4	19.2
1999 RD ₁₁₇	2001 01 21.25833	05 48 46.95	+21 45 29.6	18.2	704	1999 RL ₁₁₉	2001 01 19.37904	08 56 54.17	+20 08 00.4	18.6
1999 RD ₁₁₇	2001 01 21.27466	05 48 46.25	+21 45 26.6	18.3	704	1999 RL ₁₁₉	2001 01 19.39444	08 56 53.12	+20 08 00.4	18.0
1999 RD ₁₁₇										

1999 RJ ₁₂₀	1997 01 02.41671	09 11 30.03	+13 58 17.5	20.0 V	691	1999 RG ₁₂₃	2001 02 01.34583	10 19 47.02	-00 41 19.4	17.4	704
1999 RJ ₁₂₀	1997 01 02.43978	09 11 29.07	+13 58 21.4	20.1 V	691	1999 RG ₁₂₃	2001 02 01.36114	10 19 46.30	-00 41 18.9	18.3	704
1999 RN ₁₂₀	2001 01 18.43154	08 54 50.12	+07 34 34.0	18.8	608	1999 RG ₁₂₃	2001 02 01.37570	10 19 45.55	-00 41 15.5	17.9	704
1999 RN ₁₂₀	2001 01 18.44221	08 54 49.53	+07 34 37.9	19.0	608	1999 RM ₁₂₃	2000 11 28.40077	06 05 20.90	+19 10 31.0	18.7	704
1999 RN ₁₂₀	2001 01 18.45240	08 54 48.95	+07 34 41.5	18.8	608	1999 RM ₁₂₃	2000 11 28.41550	06 05 20.25	+19 10 25.4	18.1	704
1999 RN ₁₂₀	2001 01 19.29336	08 54 02.45	+07 39 01.8	19.2 R	699	1999 RM ₁₂₃	2000 11 28.43142	06 05 19.63	+19 10 20.8	18.5	704
1999 RN ₁₂₀	2001 01 19.31534	08 54 01.16	+07 39 09.5		699	1999 RN ₁₂₃	2001 01 06.22905	06 35 29.43	+31 06 02.2	17.5	704
1999 RN ₁₂₀	2001 01 19.33733	08 53 59.93	+07 39 15.6		699	1999 RN ₁₂₃	2001 01 06.24414	06 35 28.43	+31 06 00.0	17.3	704
1999 RN ₁₂₀	2001 01 19.35937	08 53 58.65	+07 39 22.2		699	1999 RN ₁₂₃	2001 01 06.25920	06 35 27.49	+31 05 57.3	17.2	704
1999 RT ₁₂₀	1997 03 02.31307	12 18 38.43	-00 57 29.4	20.0 V	691	1999 RN ₁₂₃	2001 01 06.27426	06 35 26.54	+31 05 54.8	17.0	704
1999 RT ₁₂₀	1997 03 02.33419	12 18 37.72	-00 57 22.4	20.0 V	691	1999 RN ₁₂₃	2001 01 06.28932	06 35 25.59	+31 05 52.6	16.8	704
1999 RT ₁₂₀	1997 03 02.35534	12 18 37.02	-00 57 14.7	20.1 V	691	1999 RN ₁₂₃	2001 01 19.25318	06 23 20.48	+30 22 08.3	17.5	704
1999 RT ₁₂₀	1998 06 23.27001	15 25 00.40	-03 09 46.5	20.0 V	691	1999 RN ₁₂₃	2001 01 19.26842	06 23 19.73	+30 22 04.8	18.0	704
1999 RT ₁₂₀	1998 06 23.29124	15 24 59.88	-03 09 47.3	20.0 V	691	1999 RN ₁₂₃	2001 01 19.28366	06 23 18.96	+30 22 01.5	17.7	704
1999 RT ₁₂₀	2000 11 26.33777	05 21 39.97	+05 23 23.3	18.5	704	1999 RN ₁₂₃	2001 01 19.29941	06 23 18.18	+30 21 57.6	17.6	704
1999 RT ₁₂₀	2000 11 26.35260	05 21 39.39	+05 23 22.4	18.1	704	1999 RN ₁₂₃	2001 01 19.31476	06 23 17.43	+30 21 54.2	17.7	704
1999 RT ₁₂₀	2000 11 26.36904	05 21 38.58	+05 23 18.8	18.2	704	1999 RT ₁₂₃	2001 01 20.31035	09 04 02.45	+17 47 09.7	18.2	704
1999 RT ₁₂₀	2000 11 26.38385	05 21 37.85	+05 23 16.0	18.3	704	1999 RT ₁₂₃	2001 01 20.32526	09 04 01.53	+17 47 12.0	19.2	704
1999 RT ₁₂₀	2001 01 03.18305	04 53 12.52	+05 12 13.2	19.1 R	699	1999 RT ₁₂₃	2001 01 20.34018	09 04 00.56	+17 47 15.3	19.4	704
1999 RT ₁₂₀	2001 01 03.20658	04 53 11.72	+05 12 16.6		699	1999 RT ₁₂₃	2001 01 20.35510	09 03 59.54	+17 47 15.4	19.0	704
1999 RT ₁₂₀	2001 01 03.22997	04 53 10.87	+05 12 20.2		699	1999 RT ₁₂₃	2001 01 20.37011	09 03 58.65	+17 47 17.2	18.4	704
1999 RT ₁₂₀	2001 01 03.25328	04 53 10.10	+05 12 23.6		699	1999 RT ₁₂₃	2001 01 21.31427	09 02 59.87	+17 49 21.0	18.2	704
1999 RX ₁₂₀	2001 01 19.16070	05 05 24.54	+15 36 30.2	18.8	704	1999 RT ₁₂₃	2001 01 21.32947	09 02 58.82	+17 49 23.6	18.3	704
1999 RX ₁₂₀	2001 01 19.17560	05 05 24.12	+15 36 31.2	19.5	704	1999 RT ₁₂₃	2001 01 21.34462	09 02 57.87	+17 49 25.4	18.4	704
1999 RX ₁₂₀	2001 01 19.20813	05 05 23.24	+15 36 32.0	19.3	704	1999 RT ₁₂₃	2001 01 21.35977	09 02 56.89	+17 49 27.8	18.1	704
1999 RX ₁₂₀	2001 01 19.22401	05 05 22.78	+15 36 31.9	19.3	704	1999 RT ₁₂₃	2001 01 25.33775	08 58 40.49	+17 58 17.6	18.7 V	691
1999 RA ₁₂₁	1999 07 13.36182	22 23 55.04	-06 41 24.4	18.7	704	1999 RT ₁₂₃	2001 01 25.35956	08 58 39.00	+17 58 20.5	18.8 V	691
1999 RA ₁₂₁	1999 07 13.37426	22 23 54.80	-06 41 20.8	19.0	704	1999 RT ₁₂₃	2001 01 25.38183	08 58 37.49	+17 58 23.4	18.8 V	691
1999 RA ₁₂₁	1999 07 13.38668	22 23 54.54	-06 41 17.7	19.2	704	1999 RT ₁₂₃	2001 02 01.24190	08 50 58.26	+18 13 17.4	17.9 R	699
1999 RA ₁₂₁	1999 07 13.39906	22 23 54.33	-06 41 13.2	19.1	704	1999 RT ₁₂₃	2001 02 01.28925	08 50 54.91	+18 13 24.3		699
1999 RA ₁₂₁	1999 07 13.41143	22 23 54.08	-06 41 10.2	19.1	704	1999 RT ₁₂₃	2001 02 01.33888	08 50 51.44	+18 13 29.5		699
1999 RA ₁₂₁	1999 08 07.35583	22 08 46.46	-05 06 58.3	18.0 R	699	1999 RT ₁₂₃	2001 02 01.38606	08 50 48.22	+18 13 36.5		699
1999 RA ₁₂₁	1999 08 07.38131	22 08 45.08	-05 06 54.8		699	1999 RT ₁₂₃	2001 02 03.31035	08 48 39.15	+18 17 30.0	18.4	704
1999 RA ₁₂₁	1999 08 07.40678	22 08 43.64	-05 06 52.2		699	1999 RT ₁₂₃	2001 02 03.32534	08 48 38.07	+18 17 31.8	18.6	704
1999 RA ₁₂₁	1999 11 07.07694	21 34 16.92	-02 45 29.9		704	1999 RT ₁₂₃	2001 02 03.34019	08 48 37.00	+18 17 33.7	18.6	704
1999 RA ₁₂₁	1999 11 07.10942	21 34 18.40	-02 45 22.7	20.1	704	1999 RT ₁₂₃	2001 02 03.35503	08 48 35.97	+18 17 35.8	19.0	704
1999 RA ₁₂₁	1999 11 07.12571	21 34 19.08	-02 45 18.3	20.2	704	1999 RT ₁₂₃	2001 02 03.36988	08 48 34.93	+18 17 37.8	19.3	704
1999 RA ₁₂₁	1999 11 07.14190	21 34 19.89	-02 45 14.0	20.3	704	1999 RT ₁₂₃	2001 02 03.91823	08 47 58.58	+18 18 41.5	18.2	941
1999 RD ₁₂₁	1999 07 22.29244	21 59 30.73	+02 51 01.1	19.0	704	1999 RT ₁₂₃	2001 02 03.92624	08 47 57.91	+18 18 43.5	18.1	941
1999 RD ₁₂₁	1999 07 22.30516	21 59 30.35	+02 51 00.7	19.4	704	1999 RT ₁₂₃	2001 02 03.96286	08 47 55.40	+18 18 44.5	18.2	941
1999 RD ₁₂₁	1999 07 22.31800	21 59 30.03	+02 51 01.2	19.8	704	1999 RT ₁₂₃	2001 02 03.97286	08 47 54.74	+18 18 44.7	17.9	941
1999 RD ₁₂₁	1999 07 22.33077	21 59 29.60	+02 50 59.0	19.4	704	1999 RT ₁₂₃	2001 02 04.03731	08 47 50.33	+18 18 55.1	18.3	941
1999 RD ₁₂₁	1999 07 22.34351	21 59 29.28	+02 50 59.7	19.5	704	1999 RW ₁₂₃	2000 12 28.36354	07 16 49.40	+21 53 45.1	18.7 V	691
1999 RD ₁₂₁	1999 10 08.12074	21 20 59.66	-03 56 51.8	20.0	704	1999 RW ₁₂₃	2000 12 28.39747	07 16 47.41	+21 53 48.6	19.3 V	691
1999 RD ₁₂₁	1999 10 08.13678	21 20 59.70	-03 56 55.6	19.4	704	1999 RW ₁₂₃	2000 12 28.42342	07 16 45.88	+21 53 51.7	19.7 V	691
1999 RD ₁₂₁	1999 10 08.15264	21 20 59.79	-03 57 01.1	19.3	704	1999 RW ₁₂₃	2001 01 20.23375	06 55 00.04	+22 32 37.4	18.4	704
1999 RD ₁₂₁	1999 10 08.16850	21 20 59.87	-03 57 06.0	19.0	704	1999 RW ₁₂₃	2001 01 20.24977	06 54 59.19	+22 32 39.5	18.9	704
1999 RO ₁₂₁	2001 01 19.33402	09 25 20.92	+19 12 22.8	18.5	704	1999 RW ₁₂₃	2001 01 20.26501	06 54 58.41	+22 32 40.9	18.7	704
1999 RO ₁₂₁	2001 01 19.35018	09 25 20.01	+19 12 26.7	19.2	704	1999 RW ₁₂₃	2001 01 20.28029	06 54 57.55	+22 32 41.8	18.4	704
1999 RO ₁₂₁	2001 01 19.36556	09 25 19.17	+19 12 30.4	18.9	704	1999 RW ₁₂₃	2001 01 20.29534	06 54 56.78	+22 32 42.7	18.8	704
1999 RO ₁₂₁	2001 01 19.38095	09 25 18.36	+19 12 32.5	19.4	704	1999 RZ ₁₂₃	2001 01 20.15548	04 12 09.69	+23 29 21.7	18.4	704
1999 RO ₁₂₁	2001 02 01.32345	09 12 50.17	+20 11 01.4	18.5	704	1999 RZ ₁₂₃	2001 01 20.17022	04 12 09.66	+23 29 17.1	19.2	704
1999 RO ₁₂₁	2001 02 01.33841	09 12 49.21	+20 11 04.9	18.1	704	1999 RZ ₁₂₃	2001 01 20.18499	04 12 09.48	+23 29 12.4	19.0	704
1999 RO ₁₂₁	2001 02 01.35327	09 12 48.27	+20 11 08.6	18.2	704	1999 RZ ₁₂₃	2001 01 20.19974	04 12 09.36	+23 29 08.6	19.2	704
1999 RO ₁₂₁	2001 02 01.36813	09 12 47.35	+20 11 12.8	18.5	704	1999 RZ ₁₂₃	2001 01 20.21451	04 12 09.25	+23 29 04.7	18.9	704
1999 RO ₁₂₁	2001 02 01.38299	09 12 46.36	+20 11 16.4	18.5	704	1999 RZ ₁₂₃	2001 01 21.15371	04 12 04.30	+23 25 01.4	18.4	704
1999 RO ₁₂₁	2001 02 03.31291	09 10 48.37	+20 19 25.3	18.4	704	1999 RZ ₁₂₃	2001 01 21.16872	04 12 04.19	+23 24 57.4	19.2	704
1999 RO ₁₂₁	2001 02 03.32791	09 10 47.40	+20 19 28.8	19.1	704	1999 RZ ₁₂₃	2001 01 21.18375	04 12 04.12	+23 24 53.9	19.4	704
1999 RO ₁₂₁	2001 02 03.34276	09 10 46.51	+20 19 33.5	18.9	704	1999 RZ ₁₂₃	2001 01 21.19886	04 12 03.99	+23 24 49.9	18.7	704
1999 RO ₁₂₁	2001 02 03.37245	09 10 44.64	+20 19 40.5	18.9	704	1999 RZ ₁₂₃	2001 01 21.21388	04 12 03.90	+23 24 45.4	19.0	704
1999 RB ₁₂₂	2000 11 18.33975	03 48 08.35	+12 15 04.8	18.3 R	699	1999 RA ₁₂₄	2001 01 21.30649	07 47 56.41	+18 19 57.9	18.6	704
1999 RB ₁₂₂	2000 11 18.35942	03 48 07.28	+12 15 00.9		699	1999 RA ₁₂₄	2001 01 21.32169	07 47 55.52	+18 19 58.8	19.4	704
1999 RB ₁₂₂	2000 11 18.37910	03 48 06.16	+12 14 57.7		699	1999 RA ₁₂₄	2001 01 21.33684	07 47 54.60	+18 19 59.7	19.6	704
1999 RA ₁₂₃	1998 03 25.23774	11 45 03.32	-07 25 18.1	19.3	704	1999 RA ₁₂₄	2001 01 21.35199	07 47 53.72	+18 20 00.9	19.5	704
1999 RA ₁₂₃	1998 03 25.24611	11 45 02.87	-07 25 15.8	19.3	704	1999 RA ₁₂₄	2001 01 21.36714	07 47 52.91	+18 20 01.8	19.5	704
1999 RA ₁₂₃	1998 03 25.25445	11 45 02.26	-07 25 13.4	19.4	704	1999 RA ₁₂₄	2001 01 22.23257	07 47 03.62	+18 21 01.0	19.1	704
1999 RA ₁₂₃	1998 03 25.26286	11 45 01.74	-07 25 11.0	19.4	704	1999 RA ₁₂₄	2001 01 22.26320	07 47 01.78	+18 21 03.4	19.3	704
1999 RA ₁₂₃	2000 12 30.38302	08 21 29.87	+18 18 43.1	19.7	704	1999 RA ₁₂₄	2001 01 22.27853	07 47 00.86	+18 21 03.4	19.2	704
1999 RA ₁₂₃	2000 12 30.39933	08 21 28.94	+18 18 44.3	19.4	704	1999 RA ₁₂₄	2001 01 22.29470	07 46 59.97	+18		

1999 RS ₁₂₄	2001 01 21.31624	08 38 44.57	+10 17 44.3	19.0	704	1999 RX ₁₂₇	2001 01 26.38070	11 15 39.02	+01 57 03.8	19.1	704
1999 RS ₁₂₄	2001 01 21.33126	08 38 43.76	+10 17 48.4	19.8	704	1999 RX ₁₂₇	2001 01 26.39569	11 15 38.67	+01 57 06.4	19.5	704
1999 RS ₁₂₄	2001 01 21.34643	08 38 42.93	+10 17 53.2	19.1	704	1999 RX ₁₂₇	2001 01 26.41069	11 15 38.15	+01 57 07.7	19.4	704
1999 RS ₁₂₄	2001 01 21.36198	08 38 42.06	+10 17 57.9	19.9	704	1999 RX ₁₂₇	2001 01 26.42580	11 15 37.67	+01 57 09.3	20.1	704
1999 RS ₁₂₄	2001 01 24.32769	08 35 56.48	+10 33 04.5	19.4	704	1999 RX ₁₂₇	2001 01 26.44081	11 15 37.23	+01 57 10.8	19.4	704
1999 RS ₁₂₄	2001 01 24.34361	08 35 55.53	+10 33 09.5	19.2	704	1999 RX ₁₂₇	2001 02 01.49171	11 12 20.25	+02 13 52.7	19.2 V	691
1999 RS ₁₂₄	2001 01 24.35875	08 35 54.71	+10 33 14.1	19.5	704	1999 RX ₁₂₇	2001 02 01.51282	11 12 19.42	+02 13 56.7	19.0 V	691
1999 RS ₁₂₄	2001 01 24.37553	08 35 53.83	+10 33 19.5	19.4	704	1999 RX ₁₂₇	2001 02 01.53391	11 12 18.61	+02 14 00.8	19.6 V	691
1999 RJ ₁₂₅	2001 01 20.38430	11 05 42.08	+03 31 46.7	18.4	704	1999 RZ ₁₂₇	2001 01 15.23755	08 08 41.40	+20 27 07.7	17.5 V	691
1999 RJ ₁₂₅	2001 01 20.40020	11 05 41.77	+03 31 46.5	18.9	704	1999 RZ ₁₂₇	2001 01 15.26013	08 08 39.83	+20 27 09.2	17.4 V	691
1999 RJ ₁₂₅	2001 01 20.43161	11 05 41.35	+03 31 46.9	18.6	704	1999 RZ ₁₂₇	2001 01 15.28258	08 08 38.27	+20 27 10.7	17.4 V	691
1999 RJ ₁₂₅	2001 01 20.44751	11 05 41.03	+03 31 46.7	18.9	704	1999 RZ ₁₂₇	2001 01 16.51318	08 07 16.02	+20 28 22.6	16.9 V	300
1999 RJ ₁₂₅	2001 01 21.38858	11 05 26.83	+03 31 50.9	18.2	704	1999 RZ ₁₂₇	2001 01 16.52341	08 07 15.30	+20 28 23.2	16.7 V	300
1999 RJ ₁₂₅	2001 01 21.40360	11 05 26.56	+03 31 51.8	19.2	704	1999 RZ ₁₂₇	2001 01 16.52828	08 07 14.99	+20 28 23.2	16.9 V	300
1999 RJ ₁₂₅	2001 01 21.41863	11 05 26.25	+03 31 51.3	18.8	704	1999 RZ ₁₂₇	2001 01 17.55155	08 06 06.00	+20 29 22.5	17.0 V	300
1999 RJ ₁₂₅	2001 01 21.44866	11 05 25.74	+03 31 51.7	19.6	704	1999 RZ ₁₂₇	2001 01 17.55937	08 06 05.45	+20 29 23.4	16.9 V	300
1999 RJ ₁₂₅	2001 01 26.38015	11 03 42.37	+03 35 15.8	18.8	704	1999 RZ ₁₂₇	2001 01 17.56845	08 06 04.84	+20 29 23.9	16.8 V	300
1999 RJ ₁₂₅	2001 01 26.39514	11 03 41.93	+03 35 16.8	18.8	704	1999 RZ ₁₂₇	2001 01 17.57550	08 06 04.28	+20 29 24.1	16.9 V	300
1999 RJ ₁₂₅	2001 01 26.41014	11 03 41.57	+03 35 18.2	18.7	704	1999 RZ ₁₂₇	2001 01 19.20695	08 04 14.19	+20 30 55.3	16.4 R	699
1999 RJ ₁₂₅	2001 01 26.42524	11 03 41.17	+03 35 18.6	19.5	704	1999 RZ ₁₂₇	2001 01 19.22884	08 04 12.64	+20 30 56.7		699
1999 RJ ₁₂₅	2001 01 26.44025	11 03 40.72	+03 35 19.7	19.4	704	1999 RZ ₁₂₇	2001 01 19.25073	08 04 11.12	+20 30 58.1		699
1999 RJ ₁₂₅	2001 01 29.34436	11 02 18.49	+03 39 39.5	17.5	704	1999 RZ ₁₂₇	2001 01 19.27263	08 04 09.56	+20 30 59.2		699
1999 RJ ₁₂₅	2001 01 29.35926	11 02 17.98	+03 39 41.7	17.7	704	1999 RZ ₁₂₇	2001 01 20.30421	08 02 59.69	+20 31 55.0	16.7	704
1999 RJ ₁₂₅	2001 01 29.37416	11 02 17.60	+03 39 42.8	17.6	704	1999 RZ ₁₂₇	2001 01 20.31912	08 02 58.65	+20 31 55.4	17.3	704
1999 RT ₁₂₅	2001 01 19.26001	07 30 07.05	+24 50 23.1	17.4	704	1999 RZ ₁₂₇	2001 01 20.33404	08 02 57.68	+20 31 56.7	17.8	704
1999 RT ₁₂₅	2001 01 19.27524	07 30 05.95	+24 50 22.1	17.6	704	1999 RZ ₁₂₇	2001 01 20.34896	08 02 56.52	+20 31 57.8	18.3	704
1999 RT ₁₂₅	2001 01 19.29048	07 30 04.89	+24 50 21.6	17.4	704	1999 RZ ₁₂₇	2001 01 20.36396	08 02 55.52	+20 31 58.3	17.5	704
1999 RT ₁₂₅	2001 01 19.30624	07 30 03.78	+24 50 20.3	17.6	704	1999 RZ ₁₂₇	2001 01 21.30187	08 01 52.32	+20 32 46.8	17.0	704
1999 RT ₁₂₅	2001 01 19.32158	07 30 02.65	+24 50 19.5	18.5	704	1999 RZ ₁₂₇	2001 01 21.30813	08 01 51.87	+20 32 46.9	16.5	704
1999 RT ₁₂₅	2001 01 21.24208	07 27 54.23	+24 47 49.5	17.6	704	1999 RZ ₁₂₇	2001 01 21.31703	08 01 51.23	+20 32 46.9	17.2	704
1999 RT ₁₂₅	2001 01 21.25737	07 27 53.13	+24 47 47.7	17.8	704	1999 RZ ₁₂₇	2001 01 21.32333	08 01 50.81	+20 32 47.3	16.9	704
1999 RT ₁₂₅	2001 01 21.27225	07 27 52.14	+24 47 46.5	17.7	704	1999 RZ ₁₂₇	2001 01 21.33223	08 01 50.17	+20 32 47.8	17.1	704
1999 RT ₁₂₅	2001 01 21.28751	07 27 51.20	+24 47 45.1	18.4	704	1999 RZ ₁₂₇	2001 01 21.33848	08 01 49.74	+20 32 48.3	17.1	704
1999 RT ₁₂₅	2001 01 21.30305	07 27 49.86	+24 47 43.3	18.3	704	1999 RZ ₁₂₇	2001 01 21.34738	08 01 49.11	+20 32 48.4	17.3	704
1999 RT ₁₂₅	2001 02 03.25626	07 15 20.44	+24 23 00.1	17.9	704	1999 RZ ₁₂₇	2001 01 21.35363	08 01 48.73	+20 32 49.4	16.9	704
1999 RT ₁₂₅	2001 02 03.27113	07 15 19.84	+24 22 57.7	17.7	704	1999 RZ ₁₂₇	2001 01 21.36253	08 01 48.05	+20 32 49.1	17.3	704
1999 RT ₁₂₅	2001 02 03.28595	07 15 19.06	+24 22 55.0	18.2	704	1999 RZ ₁₂₇	2001 01 21.36878	08 01 47.67	+20 32 49.9	17.2	704
1999 RT ₁₂₅	2001 02 03.30057	07 15 18.33	+24 22 53.1	18.4	704	1999 RZ ₁₂₇	2001 01 21.53252	08 01 37.01	+20 32 57.4	17.1 V	300
1999 RB ₁₂₆	2001 01 26.16064	05 17 39.27	+01 07 55.5	18.5	704	1999 RZ ₁₂₇	2001 01 21.54546	08 01 36.14	+20 32 57.7	17.2 V	300
1999 RB ₁₂₆	2001 01 26.17549	05 17 39.07	+01 08 02.6	19.4	704	1999 RZ ₁₂₇	2001 01 21.56042	08 01 35.08	+20 32 59.2		300
1999 RB ₁₂₆	2001 01 26.20533	05 17 38.75	+01 08 19.2	19.1	704	1999 RZ ₁₂₇	2001 01 21.57142	08 01 34.31	+20 32 59.5		300
1999 RB ₁₂₆	2001 01 26.22021	05 17 38.57	+01 08 27.3	18.8	704	1999 RZ ₁₂₇	2001 01 29.24909	07 53 12.76	+20 38 02.7	17.5	704
1999 RE ₁₂₆	1999 08 22.21846	22 26 24.62	-03 46 39.2	17.8 R	699	1999 RZ ₁₂₇	2001 01 29.26392	07 53 11.90	+20 38 02.4	16.9	704
1999 RE ₁₂₆	1999 08 22.24390	22 26 23.32	-03 46 46.9		699	1999 RZ ₁₂₇	2001 01 29.29441	07 53 09.86	+20 38 01.2	18.5	704
1999 RE ₁₂₆	1999 08 22.26936	22 26 22.01	-03 46 52.4		699	1999 RZ ₁₂₇	2001 02 03.24266	07 48 17.66	+20 39 34.3	17.5	704
1999 RF ₁₂₆	2001 01 04.28839	07 19 54.46	+35 05 59.6	17.2 R	699	1999 RZ ₁₂₇	2001 02 03.25764	07 48 16.75	+20 39 35.1	17.6	704
1999 RF ₁₂₆	2001 01 04.31193	07 19 52.60	+35 05 57.6		699	1999 RZ ₁₂₇	2001 02 03.27263	07 48 15.89	+20 39 35.0	17.9	704
1999 RF ₁₂₆	2001 01 04.33550	07 19 50.83	+35 05 55.3		699	1999 RZ ₁₂₇	2001 02 03.28764	07 48 15.07	+20 39 36.6	17.7	704
1999 RF ₁₂₆	2001 01 04.35909	07 19 48.94	+35 05 53.3		699	1999 RZ ₁₂₇	2001 02 03.30308	07 48 14.17	+20 39 35.9	17.1	704
1999 RF ₁₂₆	2001 01 06.29501	07 17 23.17	+35 02 35.6	17.3	704	1999 RF ₁₂₈	2000 12 17.17595	03 14 40.17	+11 28 23.5	17.7 R	699
1999 RF ₁₂₆	2001 01 06.30978	07 17 22.01	+35 02 34.3	18.0	704	1999 RF ₁₂₈	2000 12 17.19553	03 14 39.66	+11 28 22.4		699
1999 RF ₁₂₆	2001 01 06.32447	07 17 20.87	+35 02 32.6	17.8	704	1999 RF ₁₂₈	2000 12 17.21523	03 14 39.11	+11 28 20.9		699
1999 RF ₁₂₆	2001 01 24.16027	06 56 26.31	+34 02 47.4	17.6	704	1999 RF ₁₂₈	2000 12 17.26519	03 14 37.65	+11 28 18.4		699
1999 RF ₁₂₆	2001 01 24.17529	06 56 25.42	+34 02 43.8	18.2	704	1999 RF ₁₂₈	2001 01 20.08739	03 13 37.46	+12 10 13.4	19.0	704
1999 RF ₁₂₆	2001 01 24.19045	06 56 24.44	+34 02 39.8	18.0	704	1999 RF ₁₂₈	2001 01 20.10273	03 13 37.74	+12 10 18.1	19.1	704
1999 RF ₁₂₆	2001 01 24.20530	06 56 23.45	+34 02 35.8	17.7	704	1999 RF ₁₂₈	2001 01 20.11834	03 13 38.16	+12 10 19.1	19.4	704
1999 RF ₁₂₆	2001 01 24.22054	06 56 22.53	+34 02 32.1	17.8	704	1999 RF ₁₂₈	2001 01 20.13306	03 13 38.45	+12 10 21.9	19.5	704
1999 RK ₁₂₆	2001 01 26.37796	10 48 46.12	+01 40 05.6	18.5	704	1999 RF ₁₂₈	2001 01 20.14960	03 13 38.82	+12 10 25.2	18.9	704
1999 RK ₁₂₆	2001 01 26.39295	10 48 45.57	+01 40 07.3	18.8	704	1999 RH ₁₂₈	1997 01 10.41719	08 00 26.97	+17 20 39.2	20.0 V	566
1999 RK ₁₂₆	2001 01 26.40795	10 48 45.03	+01 40 08.2	18.6	704	1999 RH ₁₂₈	1997 01 10.42564	08 00 26.38	+17 20 39.7	19.7 V	566
1999 RK ₁₂₆	2001 01 26.42306	10 48 44.50	+01 40 08.7	18.9	704	1999 RH ₁₂₈	1997 01 10.43404	08 00 25.82	+17 20 41.3	19.7 V	566
1999 RK ₁₂₆	2001 01 26.43807	10 48 43.94	+01 40 09.9	18.6	704	1999 RH ₁₂₈	1999 10 16.17285	21 42 22.36	-10 03 31.8	18.4	704
1999 RK ₁₂₆	2001 01 29.34812	10 46 58.18	+01 44 24.1	17.3	704	1999 RH ₁₂₈	1999 10 16.19054	21 42 22.87	-10 03 30.5	18.9	704
1999 RK ₁₂₆	2001 01 29.36318	10 46 57.58	+01 44 24.7	16.9	704	1999 RH ₁₂₈	1999 10 16.20640	21 42 23.32	-10 03 31.4	19.3	704
1999 RK ₁₂₆	2001 01 29.37791	10 46 57.02	+01 44 26.1	17.9	704	1999 RH ₁₂₈	1999 10 16.24016	21 42 24.42	-10 03 29.5	18.8	704
1999 RN ₁₂₆	2001 01 26.37768	10 42 54.15	+00 50 10.2	19.0	704	1999 RM ₁₂₈	2001 01 19.24343	07 31 48.47	+10 55 05.8	16.7	704
1999 RN ₁₂₆	2001 01 26.39268	10 42 53.62	+00 50 12.8	19.6	704	1999 RM ₁₂₈	2001 01 19.25864	07 31 47.53	+10 55 09.5	17.1	704
1999 RN ₁₂₆	2001 01 26.42278	10 42 52.53	+00 50 15.8	19.4	704	1999 RM ₁₂₈	2001 01 19.27423	07 31 46.59	+10 55 13.8	17.1	704
1999 RN ₁₂₆	2001 01 26.43779	10 42 51.97	+00 50 19.6	20.2	704	1999 RM ₁₂₈					

2001 FEB. 8

M.P.S. 24957

1999 RN ₁₂₉	2001 01 31.33047	10 53 35.05	+07 40 44.5	18.4	704	1999 RF ₁₃₁	2001 01 19.24844	06 01 34.71	+12 09 25.5	18.8	704
1999 RN ₁₂₉	2001 01 31.34539	10 53 34.55	+07 40 49.3	18.5	704	1999 RF ₁₃₁	2001 01 19.26358	06 01 34.03	+12 09 27.0	18.1	704
1999 RN ₁₂₉	2001 01 31.36033	10 53 33.87	+07 40 54.7	18.6	704	1999 RF ₁₃₁	2001 01 19.27923	06 01 33.43	+12 09 28.5	17.8	704
1999 RN ₁₂₉	2001 01 31.37524	10 53 33.26	+07 41 00.6	18.5	704	1999 RT ₁₃₁	2001 01 14.90244	08 31 25.67	+19 13 51.1	18.0	120
1999 RN ₁₂₉	2001 01 31.39016	10 53 32.58	+07 41 06.0	18.7	704	1999 RT ₁₃₁	2001 01 14.92023	08 31 24.45	+19 13 49.2		p 120
1999 RP ₁₂₉	2001 01 19.25960	07 33 49.65	+29 16 37.2	18.7	704	1999 RT ₁₃₁	2001 01 14.93719	08 31 23.37	+19 13 47.1		120
1999 RP ₁₂₉	2001 01 19.27484	07 33 48.52	+29 16 37.4	19.3	704	1999 RT ₁₃₁	2001 01 20.30652	08 25 27.76	+19 03 37.3	16.7	704
1999 RP ₁₂₉	2001 01 19.29008	07 33 47.45	+29 16 37.5	19.4	704	1999 RT ₁₃₁	2001 01 20.32143	08 25 26.75	+19 03 35.5	17.6	704
1999 RP ₁₂₉	2001 01 19.30583	07 33 46.22	+29 16 37.3	19.2	704	1999 RT ₁₃₁	2001 01 20.33635	08 25 25.72	+19 03 33.8	17.9	704
1999 RP ₁₂₉	2001 01 19.32118	07 33 45.13	+29 16 37.7	19.6	704	1999 RT ₁₃₁	2001 01 20.35127	08 25 24.68	+19 03 30.7	18.1	704
1999 RY ₁₂₉	2001 01 20.15817	04 45 00.44	+22 28 41.6	19.6	704	1999 RT ₁₃₁	2001 01 20.36627	08 25 23.61	+19 03 30.8	17.4	704
1999 RY ₁₂₉	2001 01 20.20245	04 44 59.79	+22 28 40.6	19.8	704	1999 RT ₁₃₁	2001 01 21.30990	08 24 20.33	+19 01 41.4	17.3	704
1999 RY ₁₂₉	2001 01 20.21721	04 44 59.54	+22 28 40.7	19.5	704	1999 RT ₁₃₁	2001 01 21.32510	08 24 19.27	+19 01 39.4	17.5	704
1999 RE ₁₃₀	2001 01 06.29923	08 05 30.64	+31 05 04.2	16.5	704	1999 RT ₁₃₁	2001 01 21.34025	08 24 18.18	+19 01 37.5	17.5	704
1999 RE ₁₃₀	2001 01 06.31434	08 05 29.70	+31 05 04.6	17.0	704	1999 RT ₁₃₁	2001 01 21.35540	08 24 17.17	+19 01 35.6	17.4	704
1999 RE ₁₃₀	2001 01 06.32945	08 05 28.74	+31 05 05.3	17.2	704	1999 RT ₁₃₁	2001 01 21.37055	08 24 16.11	+19 01 33.9	17.5	704
1999 RE ₁₃₀	2001 01 15.30471	07 56 05.33	+31 04 43.1	16.5	704	1999 RT ₁₃₁	2001 01 24.31357	08 20 58.37	+18 55 49.6	17.1	704
1999 RE ₁₃₀	2001 01 15.31313	07 56 04.75	+31 04 43.3	16.8	704	1999 RT ₁₃₁	2001 01 24.32873	08 20 57.31	+18 55 48.2	17.8	704
1999 RE ₁₃₀	2001 01 15.32029	07 56 04.27	+31 04 43.1	16.8	704	1999 RT ₁₃₁	2001 01 24.34464	08 20 56.21	+18 55 46.0	17.6	704
1999 RE ₁₃₀	2001 01 15.32996	07 56 03.64	+31 04 42.4	17.1	704	1999 RT ₁₃₁	2001 01 24.36153	08 20 55.03	+18 55 43.7	17.5	704
1999 RE ₁₃₀	2001 01 15.33583	07 56 03.25	+31 04 42.4	16.8	704	1999 RT ₁₃₁	2001 01 24.37656	08 20 54.00	+18 55 41.9	16.9	704
1999 RE ₁₃₀	2001 01 15.34602	07 56 02.57	+31 04 41.7	16.6	704	1999 RT ₁₃₁	2001 01 29.25141	08 15 32.26	+18 45 52.2	16.0	704
1999 RE ₁₃₀	2001 01 15.35138	07 56 02.22	+31 04 41.9	16.4	704	1999 RT ₁₃₁	2001 01 29.26624	08 15 31.29	+18 45 48.0	14.6	704
1999 RE ₁₃₀	2001 01 15.36310	07 56 01.45	+31 04 40.9	16.8	704	1999 RT ₁₃₁	2001 01 29.28190	08 15 30.25	+18 45 46.3	14.9	704
1999 RE ₁₃₀	2001 01 15.36694	07 56 01.17	+31 04 41.2	16.6	704	1999 RT ₁₃₁	2001 01 29.29673	08 15 29.26	+18 45 44.4	14.7	704
1999 RE ₁₃₀	2001 01 15.38446	07 56 00.04	+31 04 39.9	16.9	704	1999 RT ₁₃₁	2001 02 01.23822	08 12 22.68	+18 39 29.9	16.8 R	699
1999 RE ₁₃₀	2001 01 18.27145	07 52 57.02	+31 02 04.7	15.6	704	1999 RT ₁₃₁	2001 02 01.28521	08 12 19.67	+18 39 23.9		699
1999 RE ₁₃₀	2001 01 18.28678	07 52 56.02	+31 02 03.5	15.3	704	1999 RT ₁₃₁	2001 02 01.33491	08 12 16.44	+18 39 17.3		699
1999 RE ₁₃₀	2001 01 18.30200	07 52 54.99	+31 02 02.6	14.0	704	1999 RT ₁₃₁	2001 02 01.38223	08 12 13.30	+18 39 09.5		699
1999 RH ₁₃₀	2001 01 19.40206	10 56 57.11	+05 26 53.3	19.2	704	1999 RT ₁₃₁	2001 02 03.24414	08 10 19.99	+18 35 07.9	18.3	704
1999 RH ₁₃₀	2001 01 19.41762	10 56 56.80	+05 26 54.6	19.7	704	1999 RT ₁₃₁	2001 02 03.25913	08 10 19.00	+18 35 05.3	17.6	704
1999 RH ₁₃₀	2001 01 19.43318	10 56 56.37	+05 26 58.8	19.1	704	1999 RT ₁₃₁	2001 02 03.27412	08 10 18.13	+18 35 03.6	17.6	704
1999 RH ₁₃₀	2001 01 19.44888	10 56 55.98	+05 27 00.7	19.0	704	1999 RT ₁₃₁	2001 02 03.28913	08 10 17.14	+18 35 01.3	17.9	704
1999 RH ₁₃₀	2001 01 19.46766	10 56 55.60	+05 27 04.9	19.6	704	1999 RT ₁₃₁	2001 02 03.30457	08 10 16.18	+18 34 58.8	18.2	704
1999 RH ₁₃₀	2001 01 21.38747	10 56 07.32	+05 33 13.7	18.8	704	1999 RY ₁₃₁	1991 10 03.39627	00 51 50.88	-00 45 05.6	18.5 V	691
1999 RH ₁₃₀	2001 01 21.40250	10 56 06.93	+05 33 16.2	18.9	704	1999 RY ₁₃₁	1991 10 03.41779	00 51 49.96	-00 45 23.5		691
1999 RH ₁₃₀	2001 01 21.41752	10 56 06.53	+05 33 17.8	19.2	704	1999 RY ₁₃₁	1991 10 03.43823	00 51 49.09	-00 45 40.0		691
1999 RH ₁₃₀	2001 01 21.43253	10 56 06.09	+05 33 22.5	19.7	704	1999 RY ₁₃₁	1995 09 17.17569	23 18 57.50	-01 22 15.6	18.5 V 8	809
1999 RH ₁₃₀	2001 01 26.37959	10 53 34.72	+05 52 08.5	19.3	704	1999 RY ₁₃₁	1995 09 18.14306	23 18 17.29	-01 35 03.0	18.9 V 8	809
1999 RH ₁₃₀	2001 01 26.39458	10 53 34.15	+05 52 12.1	19.3	704	1999 RY ₁₃₁	1995 09 21.36759	23 16 04.53	-02 17 42.9	18.4 V	691
1999 RH ₁₃₀	2001 01 26.40959	10 53 33.67	+05 52 16.5	19.1	704	1999 RY ₁₃₁	1995 09 21.37310	23 16 04.29	-02 17 47.2		691
1999 RH ₁₃₀	2001 01 26.42469	10 53 33.11	+05 52 20.0	19.0	704	1999 RY ₁₃₁	1995 09 21.38146	23 16 03.92	-02 17 53.8		691
1999 RH ₁₃₀	2001 01 26.43970	10 53 32.59	+05 52 24.6	19.3	704	1999 RY ₁₃₁	1995 09 21.39199	23 16 03.49	-02 18 01.9	18.4 V	691
1999 RQ ₁₃₀	2001 01 19.19991	08 29 36.26	+22 45 35.3	17.2 R	699	1999 RY ₁₃₁	1995 09 21.39652	23 16 03.31	-02 18 05.7		691
1999 RQ ₁₃₀	2001 01 19.22179	08 29 34.70	+22 45 36.0		699	1999 RY ₁₃₁	1995 09 21.40659	23 16 02.88	-02 18 13.7		691
1999 RQ ₁₃₀	2001 01 19.24369	08 29 33.15	+22 45 37.0		699	1999 RY ₁₃₁	1998 05 03.34424	15 34 48.76	-02 21 55.7	19.8 V	691
1999 RQ ₁₃₀	2001 01 19.26558	08 29 31.61	+22 45 37.4		699	1999 RY ₁₃₁	1998 05 03.36931	15 34 47.52	-02 21 45.7	20.1 V	691
1999 RQ ₁₃₀	2001 01 19.32843	08 29 27.09	+22 45 39.2	18.1	704	1999 RY ₁₃₁	1998 05 03.39068	15 34 46.45	-02 21 36.8	20.1 V	691
1999 RQ ₁₃₀	2001 01 19.34458	08 29 25.94	+22 45 39.4	18.0	704	1999 RY ₁₃₁	2000 11 29.43034	09 13 18.83	+00 01 34.0	19.5 R	699
1999 RQ ₁₃₀	2001 01 19.35996	08 29 24.87	+22 45 39.5	17.8	704	1999 RY ₁₃₁	2000 11 29.45406	09 13 19.29	+00 01 25.9		699
1999 RQ ₁₃₀	2001 01 19.37535	08 29 23.77	+22 45 39.6	18.2	704	1999 RY ₁₃₁	2000 11 29.47768	09 13 19.86	+00 01 20.2		699
1999 RQ ₁₃₀	2001 01 19.39075	08 29 22.65	+22 45 39.7	17.8	704	1999 RY ₁₃₁	2000 11 29.53954	09 13 21.25	+00 00 57.9		699
1999 RQ ₁₃₀	2001 01 20.22276	08 28 25.91	+22 45 58.6	18.2	704	1999 RY ₁₃₁	2000 12 31.58627	09 12 33.20	-01 23 50.6	19.3	608
1999 RQ ₁₃₀	2001 01 20.23778	08 28 24.84	+22 45 58.9	18.3	704	1999 RY ₁₃₁	2000 12 31.59645	09 12 32.89	-01 23 50.2	19.6	608
1999 RQ ₁₃₀	2001 01 20.25380	08 28 23.72	+22 45 59.6	18.1	704	1999 RY ₁₃₁	2000 12 31.60701	09 12 32.58	-01 23 49.9	19.5	608
1999 RQ ₁₃₀	2001 01 20.26904	08 28 22.57	+22 45 59.5	17.9	704	1999 RY ₁₃₁	2001 01 26.30505	08 54 02.03	+00 19 08.2	18.4	704
1999 RQ ₁₃₀	2001 01 20.28433	08 28 21.49	+22 46 00.0	18.0	704	1999 RY ₁₃₁	2001 01 26.31992	08 54 01.19	+00 19 15.1	18.9	704
1999 RQ ₁₃₀	2001 01 21.30232	08 27 11.17	+22 46 18.5	17.1	704	1999 RY ₁₃₁	2001 01 26.33482	08 54 00.34	+00 19 21.7	19.0	704
1999 RQ ₁₃₀	2001 01 21.31747	08 27 10.05	+22 46 18.7	17.8	704	1999 RY ₁₃₁	2001 01 26.34972	08 53 59.58	+00 19 27.1	18.7	704
1999 RQ ₁₃₀	2001 01 21.31782	08 27 10.04	+22 46 18.3	17.9	704	1999 RY ₁₃₁	2001 01 31.44434	08 49 26.98	+00 57 59.1	19.6	608
1999 RQ ₁₃₀	2001 01 21.33267	08 27 08.94	+22 46 18.9	17.4	704	1999 RY ₁₃₁	2001 01 31.45477	08 49 26.40	+00 58 04.4	19.1	608
1999 RQ ₁₃₀	2001 01 21.33299	08 27 08.99	+22 46 18.6	18.4	704	1999 RY ₁₃₁	2001 01 31.46631	08 49 25.71	+00 58 10.5	19.8	608
1999 RQ ₁₃₀	2001 01 21.34782	08 27 07.88	+22 46 18.9	17.6	704	1999 RA ₁₃₂	2001 01 19.31938	09 28 44.80	+05 26 30.7	18.1	704
1999 RQ ₁₃₀	2001 01 21.34809	08 27 07.88	+22 46 19.4	18.3	704	1999 RA ₁₃₂	2001 01 19.33557	09 28 44.02	+05 26 32.9	18.9	704
1999 RQ ₁₃₀	2001 01 21.36297	08 27 06.76	+22 46 19.3	17.7	704	1999 RA ₁₃₂	2001 01 19.35078	09 28 43.15	+05 26 36.3	18.2	704
1999 RQ ₁₃₀	2001 01 21.36356	08 27 06.73	+22 46 18.5	18.1	704	1999 RA ₁₃₂	2001 01 19.36628	09 28 42.42	+05 26 37.8	18.6	704
1999 RQ ₁₃₀	2001 01 21.37899	08 27 05.63	+22 46 18.9	18.1	704	1999 RA ₁₃₂	2001 01 19.38303	09 28 41.52	+05 26 40.9	18.7	704
1999 RQ ₁₃₀	2001 02 03.24482	08 12 36.30	+22 42 37.6	17.9	704	1999 RA ₁₃₂	2001 01 26.30846	09 22 26.47	+05 50 59.7	18.6	704
1999 RQ ₁₃₀	2001 02 03.25981	08 12 35.30	+22 42 37.3	18.0	704	1999 RA ₁₃₂	2001 01 26.323				

1999 RQ132	2001 01 19.20773	08 02 48.24	+20 03 17.3	18.1 R	699	1999 RB134	2001 01 19.33733	08 58 39.82	+07 17 40.3	699
1999 RQ132	2001 01 19.22962	08 02 46.84	+20 03 18.4		699	1999 RB134	2001 01 19.34775	08 58 39.40	+07 17 41.7	19.8 704
1999 RQ132	2001 01 19.25151	08 02 45.38	+20 03 20.0		699	1999 RB134	2001 01 19.35937	08 58 38.56	+07 17 41.3	699
1999 RQ132	2001 01 19.27342	08 02 43.96	+20 03 21.8		699	1999 RB134	2001 01 19.36332	08 58 38.19	+07 17 42.2	18.0 704
1999 RQ132	2001 01 20.30366	08 01 38.55	+20 04 34.2	18.5	704	1999 RB134	2001 01 19.38008	08 58 37.24	+07 17 43.2	17.8 704
1999 RQ132	2001 01 20.31857	08 01 37.58	+20 04 36.0	18.7	704	1999 RB134	2001 02 01.24395	08 45 53.55	+07 41 49.7	17.2 704
1999 RQ132	2001 01 20.33349	08 01 36.56	+20 04 35.7	19.1	704	1999 RB134	2001 02 01.25402	08 45 52.93	+07 41 51.2	16.6 R 699
1999 RQ132	2001 01 20.34841	08 01 35.60	+20 04 37.1	18.8	704	1999 RB134	2001 02 01.25884	08 45 52.60	+07 41 52.5	18.5 704
1999 RQ132	2001 01 20.36334	08 01 34.67	+20 04 38.3	19.0	704	1999 RB134	2001 02 01.27510	08 45 51.55	+07 41 55.7	19.4 704
1999 RQ132	2001 01 21.30187	08 00 35.42	+20 05 43.7	18.0	704	1999 RB134	2001 02 01.30209	08 45 49.92	+07 41 59.7	699
1999 RQ132	2001 01 21.30758	08 00 35.10	+20 05 44.4	18.3	704	1999 RB134	2001 02 01.30507	08 45 49.67	+07 42 00.0	19.2 704
1999 RQ132	2001 01 21.31703	08 00 34.43	+20 05 45.0	18.4	704	1999 RB134	2001 02 01.35108	08 45 46.87	+07 42 07.7	699
1999 RQ132	2001 01 21.32278	08 00 34.06	+20 05 45.7	19.0	704	1999 RB134	2001 02 01.39863	08 45 43.89	+07 42 15.8	699
1999 RQ132	2001 01 21.33223	08 00 33.42	+20 05 45.7	18.2	704	1999 RK134	2000 12 17.08483	01 06 26.53	+13 39 32.4	17.7 R 699
1999 RQ132	2001 01 21.33793	08 00 33.13	+20 05 45.9	18.7	704	1999 RK134	2000 12 17.10822	01 06 26.73	+13 39 29.2	699
1999 RQ132	2001 01 21.34738	08 00 32.42	+20 05 46.1	18.7	704	1999 RK134	2000 12 17.13157	01 06 26.93	+13 39 26.8	699
1999 RQ132	2001 01 21.35309	08 00 32.05	+20 05 46.6	18.6	704	1999 RK134	2000 12 17.15495	01 06 27.09	+13 39 25.2	699
1999 RQ132	2001 01 21.36253	08 00 31.48	+20 05 47.9	18.5	704	1999 RK134	2000 12 29.08984	01 09 24.24	+13 29 45.8	18.2 704
1999 RQ132	2001 01 21.36823	08 00 31.08	+20 05 45.6	19.7	704	1999 RK134	2000 12 29.10645	01 09 24.59	+13 29 45.9	18.0 704
1999 RQ132	2001 01 22.24810	07 59 35.98	+20 06 46.6	18.8	704	1999 RK134	2000 12 29.12194	01 09 24.93	+13 29 46.0	18.1 704
1999 RQ132	2001 01 22.26335	07 59 35.01	+20 06 49.4	18.9	704	1999 RK134	2000 12 29.13719	01 09 25.25	+13 29 45.2	18.2 704
1999 RQ132	2001 01 22.27868	07 59 33.96	+20 06 49.8	18.7	704	1999 RK134	2000 12 29.15257	01 09 25.63	+13 29 44.6	17.9 704
1999 RQ132	2001 01 22.29485	07 59 32.79	+20 06 52.1	19.4	704	1999 RK134	2001 01 19.08055	01 20 07.27	+13 49 01.0	17.9 704
1999 RQ132	2001 01 29.26392	07 52 27.56	+20 13 45.8	18.3	704	1999 RK134	2001 01 19.10471	01 20 08.21	+13 49 03.4	18.9 704
1999 RQ132	2001 01 29.27958	07 52 26.64	+20 13 46.0	18.2	704	1999 RK134	2001 01 19.12143	01 20 08.83	+13 49 05.9	18.5 704
1999 RQ132	2001 01 29.29441	07 52 25.74	+20 13 46.9	18.3	704	1999 RK134	2001 01 19.13732	01 20 09.44	+13 49 08.1	18.9 704
1999 RQ132	2001 02 03.27223	07 47 45.20	+20 17 29.4	18.8	704	1999 RK134	2001 01 19.15247	01 20 10.08	+13 49 09.6	18.7 704
1999 RQ132	2001 02 03.28724	07 47 44.30	+20 17 30.6	18.7	704	1999 RL134	1994 02 10.29331	09 32 32.10	+10 44 58.0	691
1999 RQ132	2001 02 03.30267	07 47 43.51	+20 17 31.3	18.7	704	1999 RL134	1994 02 10.33719	09 32 29.02	+10 45 00.9	691
1999 RS132	2001 01 20.23375	06 54 18.21	+22 54 55.7	18.2	704	1999 RL134	1994 02 10.38522	09 32 25.67	+10 45 03.9	17.3 V 691
1999 RS132	2001 01 20.24977	06 54 17.24	+22 54 55.0	19.1	704	1999 RL134	1998 03 31.36207	14 06 34.20	-25 34 28.2	19.1 704
1999 RS132	2001 01 20.26501	06 54 16.27	+22 54 54.8	18.8	704	1999 RL134	1998 03 31.40392	14 06 31.96	-25 34 28.9	18.9 704
1999 RS132	2001 01 20.28029	06 54 15.22	+22 54 54.1	18.9	704	1999 RL134	1998 03 31.42486	14 06 30.91	-25 34 27.2	18.9 704
1999 RS132	2001 01 20.29534	06 54 14.33	+22 54 52.6	19.2	704	1999 RL134	1998 03 31.44569	14 06 29.47	-25 34 25.5	19.5 704
1999 RY132	2000 10 31.46183	08 19 17.70	+09 00 05.2	19.0	704	1999 RN134	2001 01 20.23457	07 05 41.95	+23 05 30.1	18.7 704
1999 RY132	2000 10 31.47672	08 19 18.48	+09 00 00.0	18.9	704	1999 RN134	2001 01 20.25059	07 05 40.93	+23 05 28.8	18.4 704
1999 RY132	2000 10 31.49151	08 19 19.26	+08 59 52.8	19.2	704	1999 RN134	2001 01 20.26583	07 05 39.95	+23 05 29.5	18.6 704
1999 RY132	2000 11 20.39518	08 32 06.87	+06 48 33.7	18.2	704	1999 RN134	2001 01 20.28111	07 05 38.99	+23 05 29.1	18.6 704
1999 RY132	2000 11 20.41015	08 32 07.21	+06 48 28.5	19.0	704	1999 RN134	2001 01 20.29615	07 05 38.03	+23 05 28.9	18.8 704
1999 RY132	2000 11 20.42463	08 32 07.58	+06 48 23.6	18.6	704	1999 RN134	2001 01 21.23547	07 04 40.97	+23 05 15.8	18.5 704
1999 RY132	2000 11 20.43934	08 32 07.95	+06 48 18.3	18.8	704	1999 RN134	2001 01 21.25044	07 04 40.04	+23 05 15.7	19.1 704
1999 RY132	2000 12 23.32645	08 30 04.10	+04 41 40.2	18.4 R	699	1999 RN134	2001 01 21.26624	07 04 39.09	+23 05 14.6	18.9 704
1999 RY132	2000 12 23.34668	08 30 03.48	+04 41 38.6		699	1999 RN134	2001 01 21.28219	07 04 38.01	+23 05 15.1	18.4 704
1999 RY132	2000 12 23.36695	08 30 02.76	+04 41 37.1		699	1999 RN134	2001 01 21.29720	07 04 37.13	+23 05 14.2	18.2 704
1999 RY132	2000 12 23.40819	08 30 01.44	+04 41 35.2		699	1999 RO134	2001 01 18.38127	09 56 41.67	+04 24 07.1	18.6 704
1999 RY132	2001 01 21.32598	08 07 27.24	+05 28 36.0	17.8	704	1999 RO134	2001 01 18.39749	09 56 40.94	+04 24 09.6	19.4 704
1999 RY132	2001 01 21.34117	08 07 26.38	+05 28 40.2	18.4	704	1999 RO134	2001 01 18.41461	09 56 40.32	+04 24 13.0	19.1 704
1999 RY132	2001 01 21.35658	08 07 25.51	+05 28 43.8	18.3	704	1999 RO134	2001 01 19.38737	09 56 00.86	+04 27 14.7	18.7 704
1999 RY132	2001 01 21.37205	08 07 24.66	+05 28 47.5	18.7	704	1999 RO134	2001 01 19.40329	09 56 00.25	+04 27 17.5	18.9 704
1999 RY132	2001 01 26.23993	08 03 03.67	+05 50 54.8	17.7	704	1999 RO134	2001 01 19.42022	09 55 59.46	+04 27 19.5	19.7 704
1999 RY132	2001 01 26.25500	08 03 02.87	+05 50 59.8	18.1	704	1999 RO134	2001 01 19.43603	09 55 58.81	+04 27 22.0	19.1 704
1999 RY132	2001 01 26.26996	08 03 02.05	+05 51 03.5	17.8	704	1999 RO134	2001 01 26.31230	09 50 41.95	+04 54 23.0	18.9 704
1999 RY132	2001 01 26.28492	08 03 01.16	+05 51 07.8	18.4	704	1999 RO134	2001 01 26.32718	09 50 41.20	+04 54 27.7	19.6 704
1999 RY132	2001 01 26.29988	08 03 00.41	+05 51 12.5	18.3	704	1999 RO134	2001 01 26.34208	09 50 40.46	+04 54 31.6	19.4 704
1999 RC133	1999 10 07.10420	21 56 32.75	-00 30 23.6	18.7 R	703	1999 RO134	2001 01 26.35697	09 50 39.66	+04 54 34.9	19.5 704
1999 RC133	1999 10 07.11629	21 56 32.53	-00 30 23.1	18.7 R	703	1999 RO134	2001 01 26.37187	09 50 38.83	+04 54 39.7	19.2 704
1999 RC133	1999 10 07.12847	21 56 32.39	-00 30 20.5	19.4 R	703	1999 RQ134	2001 01 21.15706	05 28 49.57	+27 16 43.3	19.3 704
1999 RC133	1999 10 07.14066	21 56 32.35	-00 30 18.8	18.7 R	703	1999 RQ134	2001 01 21.17558	05 28 48.96	+27 16 38.5	19.3 704
1999 RF133	2001 01 19.17521	04 33 17.14	+24 35 47.5	19.6	704	1999 RQ134	2001 01 21.20933	05 28 47.96	+27 16 30.5	19.6 704
1999 RF133	2001 01 19.19421	04 33 16.94	+24 35 42.8	19.7	704	1999 RT134	2001 01 20.24685	07 32 51.84	+15 30 57.9	17.8 704
1999 RF133	2001 01 19.21024	04 33 16.77	+24 35 38.6	19.8	704	1999 RT134	2001 01 20.27309	07 32 50.43	+15 31 02.0	17.9 704
1999 RF133	2001 01 19.22548	04 33 16.62	+24 35 36.3	19.7	704	1999 RT134	2001 01 20.29013	07 32 49.50	+15 31 04.9	17.3 704
1999 RF133	2001 01 19.24073	04 33 16.44	+24 35 33.7	20.1	704	1999 RT134	2001 01 20.30653	07 32 48.63	+15 31 07.6	17.5 704
1999 RG133	2000 11 18.26251	02 37 07.88	+17 35 39.7	17.7 R	699	1999 RT134	2001 01 20.32262	07 32 47.78	+15 31 09.7	18.2 704
1999 RG133	2000 11 18.27826	02 37 07.19	+17 35 35.0		699	1999 RT134	2001 01 21.51806	07 31 46.64	+15 34 17.5	16.9 V 300
1999 RG133	2000 11 18.29398	02 37 06.49	+17 35 30.0		699	1999 RT134	2001 01 21.53619	07 31 45.70	+15 34 22.5	17.2 V 300
1999 RG133	2000 11 18.30966	02 37 05.82	+17 35 24.6		699	1999 RT134	2001 01 21.54875	07 31 45.03	+15 34 19.9	17.2 V 300
1999 RG133	2001 01 20.08348	02 27 51.66	+14 46 18.8	19.2	704	1999 RT134	2001 01 29.25178	07 25 36.29	+15 54 57.6	16.6 704
1999 RG133	2001 01 20.09845	02 27 52.04	+14 46 19.9	19.5	704	1999 RT134	2001 01 29.26667	07 25 35.66	+15 54 58.9	16.7 704
1999 RG133	2001 01 20.11346	02 27 52.49	+14 46 20.7	19.5	704	1999 RT134	2001 01 29.28133	07 25 35.01	+15 55 00.7	16.2 704
1999 RG133	2001 01 20.12841	02 27 52.92	+14 46 21.6	19.5	704	1999 RT134	2001 01 29.29598	07 25 34.30	+15 55 03.9	16.6 704
1999 RG133	2001 01 20.14336	02 27 53.38	+14 46 22.4	19.6	704	1999 RT134	2001 02 02.23742	07 22 49.30	+16 05 39.4	17.9 704
1999 RG133	2001 01 21.08327	02 28 20.96	+14 47 07.0	19.0	704	1999 RT134	2001 02 02.25222	07 22 48.78	+16 05 43.1	18.7 704
1999 RG133	2001 01 21.09816	02 28 21.36	+14 47 06.0	19.3	704	1999 RT134	2001 02 02.28188	07 22 47.46	+16 05 46.5	18.1 704
1999 RG133	2001 01 21.11306	02 28 21.83	+14 47 07.3	19.6	704	1999 RT134				

2001 FEB. 8

M.P.S. 24959

1999 RE ₁₃₅	2001 01 21.16252	04 14 52.48	+14 53 19.0	17.5 R	699	1999 RX ₁₃₇	2001 01 29.35104	09 41 19.34	+10 24 21.9	18.0	704
1999 RE ₁₃₅	2001 01 21.18586	04 14 52.48	+14 53 21.4		699	1999 RX ₁₃₇	2001 01 29.36594	09 41 18.53	+10 24 28.5	17.9	704
1999 RE ₁₃₅	2001 01 21.20944	04 14 52.41	+14 53 25.5		699	1999 RX ₁₃₇	2001 01 31.32202	09 39 31.74	+10 37 41.8	18.4	704
1999 RE ₁₃₅	2001 01 21.23278	04 14 52.37	+14 53 27.7		699	1999 RX ₁₃₇	2001 01 31.33694	09 39 30.95	+10 37 47.9	18.6	704
1999 RQ ₁₃₅	2001 01 20.16033	05 07 00.93	+25 28 13.0	19.7	704	1999 RX ₁₃₇	2001 01 31.35187	09 39 30.08	+10 37 52.9	18.5	704
1999 RQ ₁₃₅	2001 01 20.17508	05 07 00.34	+25 28 11.9	19.7	704	1999 RX ₁₃₇	2001 01 31.36678	09 39 29.24	+10 37 59.8	18.0	704
1999 RQ ₁₃₅	2001 01 20.21938	05 06 58.84	+25 28 08.2	19.7	704	1999 RD ₁₃₈	2001 01 19.19517	08 41 15.28	+26 38 06.4	17.6 R	699
1999 RS ₁₃₅	2001 01 06.36953	09 17 12.42	+34 54 54.3	18.5	704	1999 RD ₁₃₈	2001 01 19.21710	08 41 13.85	+26 38 08.4		699
1999 RS ₁₃₅	2001 01 06.38425	09 17 11.60	+34 54 56.3	18.5	704	1999 RD ₁₃₈	2001 01 19.23900	08 41 12.42	+26 38 11.2		699
1999 RS ₁₃₅	2001 01 06.39890	09 17 10.78	+34 54 57.6	18.3	704	1999 RD ₁₃₈	2001 01 19.26089	08 41 10.98	+26 38 13.5		699
1999 RS ₁₃₅	2001 01 06.41390	09 17 09.96	+34 54 59.7	19.0	704	1999 RD ₁₃₈	2001 01 19.33020	08 41 06.45	+26 38 21.0	17.9	704
1999 RS ₁₃₅	2001 01 06.42854	09 17 09.16	+34 55 01.0	18.4	704	1999 RD ₁₃₈	2001 01 19.34636	08 41 05.42	+26 38 22.9	17.9	704
1999 RS ₁₃₅	2001 01 18.35414	09 04 24.25	+35 06 35.4	17.7	704	1999 RD ₁₃₈	2001 01 19.36174	08 41 04.43	+26 38 24.3	17.9	704
1999 RS ₁₃₅	2001 01 18.37097	09 04 22.95	+35 06 35.3	18.2	704	1999 RD ₁₃₈	2001 01 19.37713	08 41 03.45	+26 38 25.9	18.3	704
1999 RS ₁₃₅	2001 01 18.38876	09 04 21.58	+35 06 35.2	17.9	704	1999 RD ₁₃₈	2001 01 19.39253	08 41 02.42	+26 38 27.5	17.9	704
1999 RS ₁₃₅	2001 01 18.40845	09 04 20.07	+35 06 34.6	18.0	704	1999 RD ₁₃₈	2001 01 20.22352	08 40 10.24	+26 39 51.3	18.3	704
1999 RS ₁₃₅	2001 01 18.42585	09 04 18.76	+35 06 34.1	18.1	704	1999 RD ₁₃₈	2001 01 20.23854	08 40 09.30	+26 39 52.6	18.6	704
1999 RS ₁₃₅	2001 01 25.15397	08 55 43.55	+34 59 37.3	17.0 R	739	1999 RD ₁₃₈	2001 01 20.25457	08 40 08.25	+26 39 54.4	18.3	704
1999 RS ₁₃₅	2001 01 25.19256	08 55 40.49	+34 59 33.6	16.9 R	739	1999 RD ₁₃₈	2001 01 20.26980	08 40 07.25	+26 39 56.6	17.8	704
1999 RS ₁₃₅	2001 01 25.24331	08 55 36.36	+34 59 28.0	16.7 R	739	1999 RD ₁₃₈	2001 01 20.28510	08 40 06.25	+26 39 57.4	17.8	704
1999 RY ₁₃₅	2001 01 19.41394	11 52 37.51	+04 06 19.3	18.4	704	1999 RD ₁₃₈	2001 01 31.90560	08 27 47.92	+26 51 07.5	17.5	106
1999 RY ₁₃₅	2001 01 19.42949	11 52 37.65	+04 06 21.5	19.4	704	1999 RD ₁₃₈	2001 01 31.91746	08 27 47.18	+26 51 07.7	17.4	106
1999 RY ₁₃₅	2001 01 19.46399	11 52 37.86	+04 06 30.0	19.3	704	1999 RD ₁₃₈	2001 01 31.92903	08 27 46.39	+26 51 08.3	17.5	106
1999 RY ₁₃₅	2001 01 19.48109	11 52 37.87	+04 06 32.8	18.5	704	1999 RD ₁₃₈	2001 02 03.26356	08 25 24.72	+26 51 17.7	17.7	704
1999 RY ₁₃₅	2001 01 26.38522	11 52 42.32	+04 35 33.6	18.7	704	1999 RD ₁₃₈	2001 02 03.27840	08 25 23.75	+26 51 16.8	18.0	704
1999 RY ₁₃₅	2001 01 26.40021	11 52 42.19	+04 35 39.0	18.7	704	1999 RD ₁₃₈	2001 02 03.29314	08 25 22.87	+26 51 16.1	17.9	704
1999 RY ₁₃₅	2001 01 26.41522	11 52 42.05	+04 35 42.6	18.7	704	1999 RD ₁₃₈	2001 02 03.30777	08 25 21.93	+26 51 16.0	17.4	704
1999 RY ₁₃₅	2001 01 26.43031	11 52 41.97	+04 35 47.0	18.9	704	1999 RC ₁₃₈	2001 01 19.20929	07 57 35.48	+26 32 27.9	18.1 R	699
1999 RY ₁₃₅	2001 01 26.44533	11 52 41.91	+04 35 52.1	19.2	704	1999 RC ₁₃₈	2001 01 19.23117	07 57 33.80	+26 32 31.6		699
1999 RY ₁₃₅	2001 02 01.40053	11 51 36.55	+05 09 03.0	18.7	704	1999 RC ₁₃₈	2001 01 19.25306	07 57 32.16	+26 32 34.2		699
1999 RY ₁₃₅	2001 02 01.43042	11 51 36.11	+05 09 14.0	19.0	704	1999 RC ₁₃₈	2001 01 19.26219	07 57 31.45	+26 32 36.2	18.0	704
1999 RY ₁₃₅	2001 02 01.44535	11 51 35.74	+05 09 20.1	18.8	704	1999 RC ₁₃₈	2001 01 19.27498	07 57 30.48	+26 32 38.1		699
1999 RY ₁₃₅	2001 02 01.46145	11 51 35.46	+05 09 25.8	19.5	704	1999 RC ₁₃₈	2001 01 19.27743	07 57 30.29	+26 32 38.3	18.9	704
1999 RH ₁₃₆	2001 01 26.16131	05 24 06.62	+05 10 47.1	18.2	704	1999 RC ₁₃₈	2001 01 19.29267	07 57 29.07	+26 32 40.5	18.5	704
1999 RH ₁₃₆	2001 01 26.17616	05 24 06.38	+05 10 55.3	18.3	704	1999 RC ₁₃₈	2001 01 19.30842	07 57 27.89	+26 32 43.0	18.5	704
1999 RH ₁₃₆	2001 01 26.19102	05 24 06.13	+05 11 02.6	18.5	704	1999 RC ₁₃₈	2001 01 19.32377	07 57 26.77	+26 32 44.8	18.7	704
1999 RH ₁₃₆	2001 01 26.20601	05 24 05.86	+05 11 10.5	18.8	704	1999 RC ₁₃₈	2001 02 03.24280	07 40 09.11	+26 53 45.2	18.2	704
1999 RH ₁₃₆	2001 01 26.22089	05 24 05.58	+05 11 18.7	18.8	704	1999 RC ₁₃₈	2001 02 03.25834	07 40 08.16	+26 53 45.1	18.3	704
1999 RP ₁₃₆	2001 01 07.30639	06 53 46.30	+41 35 28.2	17.0	704	1999 RC ₁₃₈	2001 02 03.28802	07 40 06.22	+26 53 45.9	18.3	704
1999 RP ₁₃₆	2001 01 07.32144	06 53 45.14	+41 35 25.3	17.4	704	1999 RC ₁₃₈	2001 02 03.30265	07 40 05.23	+26 53 47.0	19.1	704
1999 RP ₁₃₆	2001 01 07.33647	06 53 43.99	+41 35 22.5	17.4	704	1999 RK ₁₃₈	2000 12 19.42307	07 39 18.77	+25 32 00.0	20.2 V	691
1999 RP ₁₃₆	2001 01 07.35151	06 53 42.79	+41 35 19.2	17.2	704	1999 RK ₁₃₈	2000 12 19.45888	07 39 16.78	+25 32 05.9	20.1 V	691
1999 RP ₁₃₆	2001 01 07.36654	06 53 41.68	+41 35 16.4	17.9	704	1999 RK ₁₃₈	2000 12 19.48156	07 39 15.53	+25 32 10.0	20.1 V	691
1999 RP ₁₃₆	2001 01 18.26506	06 41 15.40	+40 44 44.1	17.0	704	1999 RK ₁₃₈	2000 12 30.32134	07 28 21.70	+26 03 06.0	19.8	704
1999 RP ₁₃₆	2001 01 18.28377	06 41 14.17	+40 44 38.1	17.3	704	1999 RK ₁₃₈	2000 12 30.33655	07 28 20.70	+26 03 08.2	19.5	704
1999 RP ₁₃₆	2001 01 18.29996	06 41 13.14	+40 44 31.9	15.7	704	1999 RK ₁₃₈	2000 12 30.36714	07 28 18.67	+26 03 12.6	19.7	704
1999 RP ₁₃₆	2001 01 18.31900	06 41 11.91	+40 44 25.3	16.0	704	1999 RK ₁₃₈	2001 02 02.10993	06 53 15.97	+26 50 54.8	21.3 V	691
1999 RP ₁₃₆	2001 01 18.33624	06 41 10.77	+40 44 19.5	16.3	704	1999 RK ₁₃₈	2001 02 02.14056	06 53 14.53	+26 50 54.1	21.0 V	691
1999 RD ₁₃₇	2001 01 17.28135	06 51 23.97	+33 10 42.5	17.0	704	1999 RK ₁₃₈	2001 02 02.17181	06 53 13.02	+26 50 55.1	20.8 V	691
1999 RD ₁₃₇	2001 01 17.29681	06 51 23.01	+33 10 39.4	16.9	704	1999 RZ ₁₃₈	2001 01 18.49538	09 08 33.14	+01 53 36.6	18.9	608
1999 RD ₁₃₇	2001 01 17.31365	06 51 21.87	+33 10 36.1	17.2	704	1999 RZ ₁₃₈	2001 01 18.50540	09 08 32.62	+01 53 38.1	19.0	608
1999 RD ₁₃₇	2001 01 19.24741	06 49 22.41	+33 04 25.5	18.6	704	1999 RZ ₁₃₈	2001 01 18.51547	09 08 32.15	+01 53 39.9	19.9	608
1999 RD ₁₃₇	2001 01 19.26263	06 49 21.46	+33 04 22.5	19.0	704	1999 RZ ₁₃₈	2001 01 21.39682	09 06 05.62	+02 01 45.8	18.5	704
1999 RD ₁₃₇	2001 01 19.27787	06 49 20.44	+33 04 19.0	18.9	704	1999 RZ ₁₃₈	2001 01 21.41236	09 06 04.79	+02 01 49.7	19.3	704
1999 RD ₁₃₇	2001 01 19.29311	06 49 19.52	+33 04 16.2	18.8	704	1999 RZ ₁₃₈	2001 01 21.43031	09 06 03.89	+02 01 51.9	19.7	704
1999 RD ₁₃₇	2001 01 19.30886	06 49 18.52	+33 04 13.4	19.0	704	1999 RZ ₁₃₈	2001 01 21.44547	09 06 03.02	+02 01 56.4	19.6	704
1999 RE ₁₃₇	2001 01 19.25864	07 24 50.27	+25 51 27.5	17.5	704	1999 RZ ₁₃₈	2001 01 21.46122	09 06 02.23	+02 01 57.7	19.6	704
1999 RE ₁₃₇	2001 01 19.27388	07 24 49.21	+25 51 26.9	17.9	704	1999 RZ ₁₃₈	2001 01 26.30614	09 01 46.69	+02 18 39.9	19.2	704
1999 RE ₁₃₇	2001 01 19.28912	07 24 48.10	+25 51 26.7	17.8	704	1999 RZ ₁₃₈	2001 01 26.33591	09 01 45.03	+02 18 45.7	19.6	704
1999 RE ₁₃₇	2001 01 19.30487	07 24 46.99	+25 51 26.1	18.0	704	1999 RZ ₁₃₈	2001 01 26.35081	09 01 44.28	+02 18 50.0	19.4	704
1999 RE ₁₃₇	2001 01 19.32022	07 24 45.90	+25 51 25.7	18.2	704	1999 RZ ₁₃₈	2001 01 26.36571	09 01 43.47	+02 18 53.3	19.4	704
1999 RG ₁₃₇	2001 01 20.45281	11 52 41.21	-00 38 49.7	18.4	704	1999 RZ ₁₃₈	2001 01 31.47734	08 57 07.60	+02 40 16.5	20.1	608
1999 RG ₁₃₇	2001 01 20.46809	11 52 41.20	-00 38 53.6	19.2	704	1999 RZ ₁₃₈	2001 01 31.48813	08 57 07.05	+02 40 19.2	19.5	608
1999 RG ₁₃₇	2001 01 20.48329	11 52 41.36	-00 38 56.6	19.2	704	1999 RZ ₁₃₈	2001 01 31.49890	08 57 06.39	+02 40 21.9	19.5	608
1999 RG ₁₃₇	2001 01 20.49861	11 52 41.41	-00 39 03.7	19.2	704	1999 RC ₁₃₉	2001 01 20.24824	07 46 35.73	+15 47 28.9	17.6	704
1999 RG ₁₃₇	2001 01 20.51381	11 52 41.33	-00 39 07.2	19.0	704	1999 RC ₁₃₉	2001 01 20.27449	07 46 34.17	+15 47 34.5	17.4	704
1999 RG ₁₃₇	2001 01 21.45414	11 52 45.03	-00 43 25.6	18.6	704	1999 RC ₁₃₉	2001 01 20.29153	07 46 33.13	+15 47 37.8	17.2	704
1999 RG ₁₃₇	2001 01 21.46929	11 52 45.08	-00 43 30.1	18.9	704	1999 RC ₁₃₉	2001 01 20.30807	07 46 32.12	+15 47 40.1	17.4	704
1999 RG ₁₃₇	2001 01 21.48442	11 52 45.08	-00 43 35.2	18.2	704	1999 RC ₁₃₉	2001				

1999 RW ₁₄₀	1999 10 06.16712	22 03 19.33	-09 20 15.6	19.9	704	1999 RV ₁₄₃	2001 01 19.31723	09 10 45.77	+06 44 42.2	18.0	704
1999 RZ ₁₄₀	2001 01 20.22817	06 01 07.89	+24 16 55.7	19.3	704	1999 RV ₁₄₃	2001 01 19.33337	09 10 44.91	+06 44 45.1	18.9	704
1999 RZ ₁₄₀	2001 01 20.24319	06 01 07.38	+24 16 55.0	19.4	704	1999 RV ₁₄₃	2001 01 19.34859	09 10 44.16	+06 44 48.2	18.8	704
1999 RZ ₁₄₀	2001 01 20.25922	06 01 06.79	+24 16 54.7	19.2	704	1999 RV ₁₄₃	2001 01 19.36417	09 10 43.28	+06 44 51.9	18.3	704
1999 RZ ₁₄₀	2001 01 20.27447	06 01 06.15	+24 16 54.1	19.0	704	1999 RV ₁₄₃	2001 01 19.38092	09 10 42.40	+06 44 54.7	19.0	704
1999 RZ ₁₄₀	2001 01 20.28975	06 01 05.66	+24 16 53.7	18.8	704	1999 RV ₁₄₃	2001 01 27.54130	09 03 17.79	+07 19 22.6	18.1	608
1999 RB ₁₄₁	2001 02 03.26475	07 41 48.03	+16 51 48.6	19.0	704	1999 RV ₁₄₃	2001 01 27.55165	09 03 17.18	+07 19 25.2	18.0	608
1999 RB ₁₄₁	2001 02 03.27974	07 41 47.26	+16 51 53.2	18.5	704	1999 RV ₁₄₃	2001 01 27.56181	09 03 16.57	+07 19 28.4	18.0	608
1999 RB ₁₄₁	2001 02 03.29475	07 41 46.48	+16 51 57.8	18.9	704	1999 RV ₁₄₃	2001 01 31.31835	08 59 38.26	+07 38 57.1	18.4	704
1999 RQ ₁₄₁	1998 03 26.13329	10 39 48.37	+08 15 02.5	18.7	704	1999 RV ₁₄₃	2001 01 31.33327	08 59 37.30	+07 39 02.2	18.4	704
1999 RQ ₁₄₁	1998 03 26.15379	10 39 47.46	+08 15 12.1	18.9	704	1999 RV ₁₄₃	2001 01 31.34819	08 59 36.41	+07 39 08.6	18.4	704
1999 RQ ₁₄₁	1998 03 26.17398	10 39 46.55	+08 15 19.9	19.3	704	1999 RV ₁₄₃	2001 01 31.36311	08 59 35.50	+07 39 11.4	18.3	704
1999 RQ ₁₄₁	2000 11 27.38837	06 40 49.09	+15 17 13.5	18.8	704	1999 RV ₁₄₃	2001 01 31.37803	08 59 34.60	+07 39 17.0	18.3	704
1999 RQ ₁₄₁	2000 11 27.40287	06 40 48.57	+15 17 12.9	18.6	704	1999 RV ₁₄₃	2001 02 01.32180	08 58 39.24	+07 44 31.0	18.1	704
1999 RQ ₁₄₁	2000 11 27.41738	06 40 47.94	+15 17 13.1	18.8	704	1999 RV ₁₄₃	2001 02 01.33659	08 58 38.36	+07 44 36.1	18.1	704
1999 RQ ₁₄₁	2001 01 04.22970	06 04 19.09	+15 23 28.0	18.7	704	1999 RV ₁₄₃	2001 02 01.35118	08 58 37.48	+07 44 40.2	17.2	704
1999 RQ ₁₄₁	2001 01 04.24622	06 04 18.01	+15 23 29.6	19.1	704	1999 RV ₁₄₃	2001 02 01.36647	08 58 36.52	+07 44 44.7	17.5	704
1999 RQ ₁₄₁	2001 01 04.26249	06 04 16.99	+15 23 30.8	18.9	704	1999 RV ₁₄₃	2001 02 01.40727	08 58 34.37	+07 45 01.3	18.6	608
1999 RQ ₁₄₁	2001 01 04.28419	06 04 15.66	+15 23 33.7	18.9	704	1999 RV ₁₄₃	2001 02 01.41832	08 58 33.73	+07 45 04.9	17.9	608
1999 RZ ₁₄₁	1998 05 22.26969	15 55 59.04	-24 30 51.5	18.7	704	1999 RV ₁₄₃	2001 02 01.42873	08 58 33.07	+07 45 08.7	17.9	608
1999 RZ ₁₄₁	1998 05 22.28920	15 55 57.74	-24 30 49.0	19.6	704	1999 RE ₁₄₄	2000 12 06.31915	06 19 34.77	+32 13 50.7	18.4	704
1999 RZ ₁₄₁	1998 05 22.30868	15 55 56.45	-24 30 44.3	20.1	704	1999 RE ₁₄₄	2000 12 06.33421	06 19 33.98	+32 13 51.1	17.8	704
1999 RZ ₁₄₁	1998 05 22.32828	15 55 54.98	-24 30 44.1	19.5	704	1999 RE ₁₄₄	2000 12 06.34927	06 19 33.16	+32 13 51.2	18.1	704
1999 RG ₁₄₂	2001 01 20.25677	05 35 10.72	+26 23 25.1	19.8	704	1999 RE ₁₄₄	2000 12 06.36434	06 19 32.23	+32 13 50.8	18.3	704
1999 RG ₁₄₂	2001 01 20.27201	05 35 10.14	+26 23 23.9	19.6	704	1999 RE ₁₄₄	2001 01 04.24805	05 51 34.19	+31 34 42.6	18.8	704
1999 RG ₁₄₂	2001 01 20.28729	05 35 09.56	+26 23 23.8	19.3	704	1999 RE ₁₄₄	2001 01 04.26321	05 51 33.42	+31 34 40.4	19.0	704
1999 RJ ₁₄₂	2000 12 17.28592	04 04 54.40	+13 55 47.6	18.5 R	699	1999 RE ₁₄₄	2001 01 04.27904	05 51 32.55	+31 34 37.6	18.4	704
1999 RJ ₁₄₂	2000 12 17.32351	04 04 52.86	+13 55 45.7		699	1999 RE ₁₄₄	2001 01 04.29463	05 51 31.65	+31 34 34.7	19.0	704
1999 RJ ₁₄₂	2000 12 17.34224	04 04 52.08	+13 55 45.2		699	1999 RX ₁₄₄	2001 01 19.23773	06 41 51.23	+13 09 49.1	16.7	704
1999 RN ₁₄₂	2001 01 20.24548	07 21 11.38	+16 36 42.0	18.5	704	1999 RX ₁₄₄	2001 01 19.25303	06 41 50.51	+13 09 48.4	17.0	704
1999 RN ₁₄₂	2001 01 20.27184	07 21 10.02	+16 36 48.3	18.3	704	1999 RX ₁₄₄	2001 01 19.26828	06 41 49.80	+13 09 47.4	17.1	704
1999 RN ₁₄₂	2001 01 20.28876	07 21 09.16	+16 36 52.7	18.0	704	1999 RX ₁₄₄	2001 01 19.28531	06 41 48.99	+13 09 47.3	17.0	704
1999 RN ₁₄₂	2001 01 20.30475	07 21 08.30	+16 36 57.0	18.5	704	1999 RX ₁₄₄	2001 01 19.30094	06 41 48.31	+13 09 46.0	18.0	704
1999 RN ₁₄₂	2001 02 02.25100	07 11 19.60	+17 30 59.4	18.4	704	1999 RX ₁₄₄	2001 02 02.17288	06 34 11.67	+13 07 57.4	17.2	704
1999 RN ₁₄₂	2001 02 02.26583	07 11 19.02	+17 31 02.8	18.2	704	1999 RX ₁₄₄	2001 02 02.18761	06 34 11.33	+13 07 58.1	17.3	704
1999 RN ₁₄₂	2001 02 02.28065	07 11 18.46	+17 31 05.3	18.3	704	1999 RX ₁₄₄	2001 02 02.20234	06 34 11.02	+13 07 58.5	17.5	704
1999 RN ₁₄₂	2001 02 02.29547	07 11 17.95	+17 31 09.0	18.9	704	1999 RX ₁₄₄	2001 02 02.21712	06 34 10.68	+13 07 59.1	17.1	704
1999 RO ₁₄₂	1999 10 07.31767	23 59 10.48	-05 50 45.8	19.6	704	1999 RX ₁₄₄	2001 02 02.23188	06 34 10.35	+13 07 59.7	17.1	704
1999 RO ₁₄₂	1999 10 07.32813	23 59 09.90	-05 50 48.7	19.1	704	1999 RE ₁₄₅	1996 12 28.75252	05 28 44.88	+23 37 57.1	18.1	327
1999 RO ₁₄₂	1999 10 07.33887	23 59 09.27	-05 50 50.3	19.1	704	1999 RE ₁₄₅	1996 12 28.76200	05 28 44.38	+23 37 54.5		327
1999 RR ₁₄₂	2001 01 17.47131	08 53 00.31	+05 55 21.1	19.4	608	1999 RE ₁₄₅	1996 12 28.77174	05 28 43.75	+23 37 51.7		327
1999 RR ₁₄₂	2001 01 17.48162	08 52 59.72	+05 55 25.0	19.4	608	1999 RG ₁₄₅	2000 12 17.30003	04 48 42.27	+02 34 26.4	17.3 R	699
1999 RR ₁₄₂	2001 01 17.49155	08 52 59.20	+05 55 28.6	19.0	608	1999 RG ₁₄₅	2000 12 17.31884	04 48 41.23	+02 34 25.8		699
1999 RR ₁₄₂	2001 01 26.49755	08 44 40.48	+06 54 33.2	20.3	608	1999 RG ₁₄₅	2000 12 17.33756	04 48 40.13	+02 34 24.0		699
1999 RR ₁₄₂	2001 01 26.50796	08 44 39.81	+06 54 38.1	20.2	608	1999 RG ₁₄₅	2000 12 17.35628	04 48 39.16	+02 34 22.7		699
1999 RR ₁₄₂	2001 01 26.51854	08 44 39.18	+06 54 43.1	19.7	608	1999 RG ₁₄₅	2001 01 26.15599	04 29 03.64	+04 15 38.9	19.3	704
1999 RT ₁₄₂	2001 01 26.23004	06 33 01.05	+04 30 04.9	17.5	704	1999 RG ₁₄₅	2001 01 26.17084	04 29 03.55	+04 15 43.0	19.7	704
1999 RT ₁₄₂	2001 01 26.24501	06 33 00.43	+04 30 12.3	17.7	704	1999 RG ₁₄₅	2001 01 26.18569	04 29 03.58	+04 15 49.2	19.8	704
1999 RT ₁₄₂	2001 01 26.26007	06 32 59.78	+04 30 19.5	17.5	704	1999 RG ₁₄₅	2001 01 26.20068	04 29 03.64	+04 15 53.5	19.7	704
1999 RT ₁₄₂	2001 01 26.27504	06 32 59.16	+04 30 26.6	17.7	704	1999 RG ₁₄₅	2001 01 26.21554	04 29 03.56	+04 15 58.0	19.5	704
1999 RT ₁₄₂	2001 01 26.29000	06 32 58.55	+04 30 33.6	17.7	704	1999 RM ₁₄₅	2001 01 19.33279	09 11 22.48	+21 51 40.0	19.3	704
1999 RU ₁₄₂	1993 04 15.31223	13 42 45.14	-02 10 44.0		691	1999 RM ₁₄₅	2001 01 19.34895	09 11 21.38	+21 51 39.3	19.7	704
1999 RU ₁₄₂	1993 04 15.34382	13 42 43.54	-02 10 34.5	20.0 V	691	1999 RM ₁₄₅	2001 01 19.36433	09 11 20.33	+21 51 41.1	19.6	704
1999 RU ₁₄₂	1993 04 15.37704	13 42 41.87	-02 10 24.9		691	1999 RM ₁₄₅	2001 01 19.39512	09 11 18.40	+21 51 41.9	19.5	704
1999 RW ₁₄₂	2001 01 19.33879	09 52 46.42	+18 44 08.4	18.2	704	1999 RX ₁₄₅	2001 01 21.30513	07 33 48.02	+18 32 02.0	18.7	704
1999 RW ₁₄₂	2001 01 19.35417	09 52 45.70	+18 44 11.6	18.3	704	1999 RX ₁₄₅	2001 01 21.32033	07 33 46.99	+18 32 03.0	18.3	704
1999 RW ₁₄₂	2001 01 19.36955	09 52 45.03	+18 44 15.2	18.6	704	1999 RX ₁₄₅	2001 01 21.33548	07 33 46.00	+18 32 04.8	18.8	704
1999 RW ₁₄₂	2001 01 19.38494	09 52 44.28	+18 44 18.4	18.3	704	1999 RX ₁₄₅	2001 01 21.35064	07 33 44.99	+18 32 06.6	19.6	704
1999 RW ₁₄₂	2001 01 19.40035	09 52 43.59	+18 44 21.7	18.5	704	1999 RX ₁₄₅	2001 01 21.36578	07 33 43.94	+18 32 07.1	19.1	704
1999 RW ₁₄₂	2001 02 01.32671	09 41 37.41	+19 28 56.5	17.4	704	1999 RJ ₁₄₆	2001 01 19.28320	09 02 32.93	+13 26 44.6	17.6 R	699
1999 RW ₁₄₂	2001 02 01.34167	09 41 36.50	+19 29 00.0	17.6	704	1999 RJ ₁₄₆	2001 01 19.30515	09 02 31.54	+13 26 47.2		699
1999 RW ₁₄₂	2001 02 01.35652	09 41 35.63	+19 29 02.8	17.4	704	1999 RJ ₁₄₆	2001 01 19.32714	09 02 30.12	+13 26 49.7		699
1999 RW ₁₄₂	2001 02 01.37138	09 41 34.73	+19 29 05.5	17.1	704	1999 RJ ₁₄₆	2001 01 19.34915	09 02 28.71	+13 26 51.9		699
1999 RW ₁₄₂	2001 02 01.38625	09 41 33.83	+19 29 08.5	17.5	704	1999 RJ ₁₄₆	2001 01 20.31008	09 01 29.50	+13 28 33.9	18.6	704
1999 RW ₁₄₂	2001 02 03.31561	09 39 42.26	+19 35 35.5	17.8	704	1999 RJ ₁₄₆	2001 01 20.32499	09 01 28.48	+13 28 34.9	18.9	704
1999 RW ₁₄₂	2001 02 03.33062	09 39 41.33	+19 35 38.7	17.9	704	1999 RJ ₁₄₆	2001 01 20.33991	09 01 27.54	+13 28 36.8	18.9	704
1999 RW ₁₄₂	2001 02 03.34546	09 39 40.43	+19 35 41.6	18.0	704	1999 RJ ₁₄₆	2001 01 20.35483	09 01 26.54	+13 28 38.7	18.8	704
1999 RW ₁₄₂	2001 02 03.36031	09 39 39.55	+19 35 44.8	17.9	704	1999 RJ ₁₄₆	2001 01 20.36983	09 01 25.58	+13 28 41.1	18.5	704
1999 RW ₁₄₂	2001 02 03.37515	09 39 38.63	+19 35 47.3	17.9	704	1999 RJ ₁₄₆	2001 01 21.31400	09 00 26.40			

1999 RV ₁₄₆	2001 01 21.23547	07 01 07.67	+22 37 37.5	18.0	704	1999 RA ₁₄₉	2001 01 20.31241	09 26 16.44	+14 31 14.6	18.7	704
1999 RV ₁₄₆	2001 01 21.25044	07 01 06.70	+22 37 36.6	18.3	704	1999 RA ₁₄₉	2001 01 20.34224	09 26 14.70	+14 31 21.5	19.5	704
1999 RV ₁₄₆	2001 01 21.26624	07 01 05.69	+22 37 36.6	17.8	704	1999 RA ₁₄₉	2001 01 20.35716	09 26 13.93	+14 31 26.0	19.3	704
1999 RV ₁₄₆	2001 01 21.28219	07 01 04.69	+22 37 36.5	17.9	704	1999 RA ₁₄₉	2001 01 20.37217	09 26 13.08	+14 31 30.0	19.3	704
1999 RV ₁₄₆	2001 01 21.29720	07 01 03.75	+22 37 36.1	17.6	704	1999 RA ₁₄₉	2001 01 21.37815	09 25 17.67	+14 35 41.2	19.0	704
1999 RG ₁₄₇	2001 01 19.18041	05 05 30.75	+26 21 33.3	18.9	704	1999 RA ₁₄₉	2001 01 21.39292	09 25 16.83	+14 35 44.0	18.8	704
1999 RG ₁₄₇	2001 01 19.19834	05 05 30.42	+26 21 29.6	18.5	704	1999 RA ₁₄₉	2001 01 21.39319	09 25 16.78	+14 35 45.2	19.1	704
1999 RG ₁₄₇	2001 01 19.21438	05 05 30.06	+26 21 26.5	18.8	704	1999 RA ₁₄₉	2001 01 21.40795	09 25 15.99	+14 35 48.2	18.6	704
1999 RG ₁₄₇	2001 01 19.22963	05 05 29.72	+26 21 23.3	19.0	704	1999 RA ₁₄₉	2001 01 21.40822	09 25 15.94	+14 35 49.1	18.5	704
1999 RG ₁₄₇	2001 01 19.24531	05 05 29.38	+26 21 19.8	18.8	704	1999 RA ₁₄₉	2001 01 21.42296	09 25 15.11	+14 35 52.5	18.4	704
1999 RK ₁₄₇	2001 01 19.16849	03 53 57.81	+25 25 13.1	19.2	704	1999 RA ₁₄₉	2001 01 21.42323	09 25 15.11	+14 35 52.6	19.3	704
1999 RK ₁₄₇	2001 01 19.18972	03 53 57.80	+25 25 08.8	20.1	704	1999 RA ₁₄₉	2001 01 21.43797	09 25 14.29	+14 35 55.2	18.7	704
1999 RK ₁₄₇	2001 01 19.22192	03 53 57.97	+25 25 03.2	19.3	704	1999 RA ₁₄₉	2001 01 21.43824	09 25 14.24	+14 35 56.8	19.0	704
1999 RK ₁₄₇	2001 01 19.23717	03 53 58.05	+25 24 58.7	19.6	704	1999 RA ₁₄₉	2001 02 02.32328	09 13 29.07	+15 28 26.0	19.4	704
1999 RP ₁₄₇	1998 04 28.52564	14 14 20.86	-21 14 58.1	18.9 V	566	1999 RA ₁₄₉	2001 02 02.33819	09 13 28.09	+15 28 29.7	19.0	704
1999 RP ₁₄₇	1998 04 28.54560	14 14 19.60	-21 14 50.3	18.8 V	566	1999 RA ₁₄₉	2001 02 02.35311	09 13 27.26	+15 28 34.0	18.9	704
1999 RP ₁₄₇	1998 04 28.56666	14 14 18.32	-21 14 41.9	18.7 V	566	1999 RA ₁₄₉	2001 02 02.36802	09 13 26.25	+15 28 38.1	19.0	704
1999 RP ₁₄₇	2001 01 20.33399	09 05 45.40	+10 21 26.4	18.1	704	1999 RC ₁₄₉	1991 12 07.48531	07 24 06.45	+19 04 35.6		691
1999 RP ₁₄₇	2001 01 20.34971	09 05 44.42	+10 21 27.8	18.1	704	1999 RC ₁₄₉	1991 12 07.50726	07 24 05.65	+19 04 36.0	20.1 V	691
1999 RP ₁₄₇	2001 01 20.36637	09 05 43.37	+10 21 27.9	17.7	704	1999 RC ₁₄₉	1991 12 07.52902	07 24 04.87	+19 04 37.3		691
1999 RP ₁₄₇	2001 01 20.38149	09 05 42.51	+10 21 28.8	17.8	704	1999 RC ₁₄₉	1995 11 15.58318	02 51 17.77	+13 25 03.8		327
1999 RP ₁₄₇	2001 01 20.39689	09 05 41.55	+10 21 30.1	17.7	704	1999 RC ₁₄₉	1995 11 15.60473	02 51 16.65	+13 24 58.3	19.4 V	327
1999 RP ₁₄₇	2001 01 24.48275	09 01 35.39	+10 26 30.8	17.7	608	1999 RC ₁₄₉	1995 11 15.62657	02 51 15.47	+13 24 53.1		327
1999 RP ₁₄₇	2001 01 24.49385	09 01 34.68	+10 26 31.7	17.7	608	1999 RC ₁₄₉	1998 05 24.18383	14 54 29.75	-13 43 34.1	18.8	704
1999 RP ₁₄₇	2001 01 24.50380	09 01 34.04	+10 26 32.6	17.8	608	1999 RC ₁₄₉	1998 05 24.20345	14 54 28.83	-13 43 29.4	19.2	704
1999 RP ₁₄₇	2001 01 25.60838	09 00 25.19	+10 28 12.4	17.8	608	1999 RC ₁₄₉	1998 05 24.22302	14 54 27.91	-13 43 24.7	19.2	704
1999 RP ₁₄₇	2001 01 25.61886	09 00 24.51	+10 28 13.3	18.0	608	1999 RC ₁₄₉	1998 05 24.24282	14 54 26.90	-13 43 20.0	19.2	704
1999 RP ₁₄₇	2001 01 25.63064	09 00 23.76	+10 28 14.7	18.2	608	1999 RC ₁₄₉	2000 11 21.38761	06 55 19.86	+19 51 11.1	19.4	704
1999 RP ₁₄₇	2001 01 26.61725	08 59 21.94	+10 29 50.5	18.2	608	1999 RC ₁₄₉	2000 11 21.40232	06 55 19.48	+19 51 11.5	19.1	704
1999 RP ₁₄₇	2001 01 26.62757	08 59 21.29	+10 29 52.0	18.4	608	1999 RC ₁₄₉	2000 11 21.42059	06 55 19.06	+19 51 11.2	19.0	704
1999 RP ₁₄₇	2001 01 26.63793	08 59 20.63	+10 29 52.5	18.5	608	1999 RC ₁₄₉	2000 11 21.43583	06 55 18.70	+19 51 11.6	19.0	704
1999 RP ₁₄₇	2001 01 27.37298	08 58 34.90	+10 31 09.4	17.9	608	1999 RC ₁₄₉	2000 12 30.23075	06 24 53.12	+20 10 06.5	18.5 V	691
1999 RP ₁₄₇	2001 01 27.52082	08 58 25.13	+10 31 25.1	17.9	608	1999 RC ₁₄₉	2000 12 30.26147	06 24 51.26	+20 10 08.4	18.6 V	691
1999 RP ₁₄₇	2001 01 27.53108	08 58 24.45	+10 31 26.3	17.8	608	1999 RC ₁₄₉	2000 12 30.28405	06 24 49.88	+20 10 09.6	18.7 V	691
1999 RP ₁₄₇	2001 01 29.30353	08 56 32.01	+10 34 41.7	17.7	704	1999 RJ ₁₄₉	2001 01 21.24386	05 48 52.15	+09 58 55.4	18.2	704
1999 RP ₁₄₇	2001 01 29.33651	08 56 30.01	+10 34 45.2	18.4	704	1999 RJ ₁₄₉	2001 01 21.25908	05 48 51.80	+09 59 00.0	19.2	704
1999 RP ₁₄₇	2001 01 29.35122	08 56 28.87	+10 34 46.6	18.2	704	1999 RJ ₁₄₉	2001 01 21.27406	05 48 51.27	+09 59 05.4	18.2	704
1999 RP ₁₄₇	2001 01 29.36628	08 56 27.96	+10 34 47.9	17.6	704	1999 RJ ₁₄₉	2001 01 21.28923	05 48 50.77	+09 59 09.2	18.4	704
1999 RS ₁₄₇	2001 01 06.23826	05 33 39.39	+34 03 17.3	16.8	704	1999 RJ ₁₄₉	2001 01 21.30481	05 48 50.32	+09 59 13.7	18.1	704
1999 RS ₁₄₇	2001 01 06.25295	05 33 38.67	+34 03 14.0	16.5	704	1999 RM ₁₄₉	2001 02 02.36906	09 47 06.32	+15 26 22.2	20.7 V	691
1999 RS ₁₄₇	2001 01 06.26759	05 33 37.87	+34 03 09.7	16.5	704	1999 RM ₁₄₉	2001 02 02.39087	09 47 04.96	+15 26 28.5	20.7 V	691
1999 RS ₁₄₇	2001 01 06.28260	05 33 37.19	+34 03 05.3	16.3	704	1999 RM ₁₄₉	2001 02 02.41912	09 47 03.23	+15 26 35.9	20.3 V	691
1999 RV ₁₄₇	2001 01 21.30554	07 41 40.16	+19 21 38.8	19.0	704	1999 RO ₁₄₉	2001 01 06.24482	06 45 25.32	+27 50 53.4	18.2	704
1999 RV ₁₄₇	2001 01 21.32074	07 41 39.12	+19 21 40.8	19.5	704	1999 RO ₁₄₉	2001 01 06.25987	06 45 24.17	+27 50 53.2	18.2	704
1999 RV ₁₄₇	2001 01 21.33589	07 41 38.04	+19 21 41.9	18.8	704	1999 RO ₁₄₉	2001 01 06.27494	06 45 22.98	+27 50 54.9	18.2	704
1999 RV ₁₄₇	2001 01 21.35104	07 41 37.01	+19 21 42.1	19.4	704	1999 RO ₁₄₉	2001 01 19.25400	06 30 17.61	+27 48 28.1	18.4	704
1999 RV ₁₄₇	2001 01 21.36619	07 41 35.97	+19 21 43.1	19.5	704	1999 RO ₁₄₉	2001 01 19.26924	06 30 16.73	+27 48 27.4	19.0	704
1999 RX ₁₄₇	2001 01 21.40524	10 12 10.62	-01 43 41.2	17.8	704	1999 RO ₁₄₉	2001 01 19.28448	06 30 15.71	+27 48 26.3	18.6	704
1999 RX ₁₄₇	2001 01 21.42162	10 12 10.04	-01 43 36.9	18.4	704	1999 RO ₁₄₉	2001 01 19.30023	06 30 14.70	+27 48 25.4	18.7	704
1999 RX ₁₄₇	2001 01 21.45425	10 12 08.80	-01 43 29.0	18.9	704	1999 RO ₁₄₉	2001 01 19.31558	06 30 13.74	+27 48 24.6	19.0	704
1999 RX ₁₄₇	2001 01 21.46924	10 12 08.34	-01 43 25.8	18.8	704	1999 RO ₁₄₉	2001 01 20.15952	04 59 25.53	+23 00 49.3	19.6	704
1999 RX ₁₄₇	2001 01 26.64584	10 08 55.76	-01 19 43.3	18.4	608	1999 RR ₁₄₉	2001 01 20.17427	04 59 25.20	+23 00 49.1	19.9	704
1999 RX ₁₄₇	2001 01 26.65604	10 08 55.32	-01 19 41.1	19.3	608	1999 RR ₁₄₉	2001 01 20.18904	04 59 25.04	+23 00 48.0	19.8	704
1999 RX ₁₄₇	2001 01 26.66650	10 08 54.90	-01 19 36.8	18.9	608	1999 RR ₁₄₉	2001 01 20.21856	04 59 24.61	+23 00 46.0	19.6	704
1999 RX ₁₄₇	2001 01 30.31793	10 06 21.65	-00 59 18.4	17.8	704	1999 RR ₁₄₉	2001 01 21.16070	04 59 13.03	+23 00 10.2	18.9	704
1999 RX ₁₄₇	2001 01 30.33289	10 06 20.97	-00 59 13.3	18.6	704	1999 RR ₁₄₉	2001 01 21.17572	04 59 12.75	+23 00 08.8	19.6	704
1999 RX ₁₄₇	2001 01 30.34950	10 06 20.26	-00 59 07.3	18.4	704	1999 RR ₁₄₉	2001 01 21.22087	04 59 12.17	+23 00 08.5	20.1	704
1999 RX ₁₄₇	2001 01 30.36548	10 06 19.51	-00 59 02.2	19.0	704	1999 RW ₁₄₉	2001 01 20.30339	07 51 56.10	+22 09 42.3	18.3	704
1999 RX ₁₄₇	2001 01 30.38054	10 06 18.80	-00 58 55.9	19.2	704	1999 RW ₁₄₉	2001 01 20.31830	07 51 55.09	+22 09 43.5	18.9	704
1999 RA ₁₄₈	2001 01 06.29475	07 24 02.18	+27 13 42.6	17.3	704	1999 RW ₁₄₉	2001 01 20.33322	07 51 54.07	+22 09 46.0	18.9	704
1999 RA ₁₄₈	2001 01 06.30987	07 24 01.22	+27 13 41.4	17.6	704	1999 RW ₁₄₉	2001 01 20.34814	07 51 52.99	+22 09 48.3	18.6	704
1999 RA ₁₄₈	2001 01 06.32497	07 24 00.26	+27 13 41.4	17.5	704	1999 RW ₁₄₉	2001 01 20.36306	07 51 51.98	+22 09 50.0	18.5	704
1999 RA ₁₄₈	2001 01 19.25742	07 11 21.63	+27 01 24.6	17.5	704	1999 RW ₁₄₉	2001 01 21.30731	07 50 48.65	+22 11 52.4	17.7	704
1999 RA ₁₄₈	2001 01 19.27265	07 11 20.77	+27 01 23.6	17.6	704	1999 RW ₁₄₉	2001 01 21.32250	07 50 47.61	+22 11 54.4	18.4	704
1999 RA ₁₄₈	2001 01 19.28789	07 11 19.88	+27 01 22.6	17.6	704	1999 RW ₁₄₉	2001 01 21.33766	07 50 46.57	+22 11 56.4	18.3	704
1999 RA ₁₄₈	2001 01 19.30364	07 11 18.99	+27 01 21.1	17.7	704	1999 RW ₁₄₉	2001 01 21.35281	07 50 45.49	+22 11 58.4	18.3	704
1999 RA ₁₄₈	2001 01 19.31899	07 11 18.09	+27 01 20.1	18.0	704	1999 RW ₁₄₉	2001 01 21.36796	07 50 44.48	+22 12 00.4	18.5	704
1999 RB ₁₄₈	2001 01 26.37796	10 44 08.38	+02 04 33.9	18.2	704	1999 RW ₁₄₉	2001 01 22.23318	07 49 46.87	+22 13 50.0	17.9	704
1999 RB ₁₄₈	2001 01 26.39295	10 44 07.91	+02 04 35.0	18.9	704	1999 RW ₁₄₉	2001 01				

1999 RQ ₁₅₀	1998 04 21.34781	14 42 21.98	-22 27 40.1	19.3	704	1999 RJ ₁₅₂	2001 01 20.20991	05 07 44.55	+18 49 55.8	18.6	704
1999 RQ ₁₅₀	1998 04 21.36855	14 42 21.01	-22 27 39.6	19.3	704	1999 RJ ₁₅₂	2001 01 20.22548	05 07 44.13	+18 49 57.6	19.5	704
1999 RR ₁₅₀	2001 01 19.28868	08 57 42.54	+12 05 31.0	18.8 R	699	1999 RS ₁₅₂	2000 12 17.30082	04 50 50.82	+06 36 03.0	18.0 R	699
1999 RR ₁₅₀	2001 01 19.31063	08 57 41.40	+12 05 39.3		699	1999 RS ₁₅₂	2000 12 17.31961	04 50 49.91	+06 36 02.4		699
1999 RR ₁₅₀	2001 01 19.33262	08 57 40.24	+12 05 48.5		699	1999 RS ₁₅₂	2000 12 17.33834	04 50 48.98	+06 36 01.5		699
1999 RR ₁₅₀	2001 01 19.35466	08 57 39.06	+12 05 55.6		699	1999 RS ₁₅₂	2000 12 17.35707	04 50 48.09	+06 36 01.2		699
1999 RR ₁₅₀	2001 01 24.31299	08 53 18.17	+12 38 19.4	18.8	704	1999 RX ₁₅₂	2001 01 18.41778	08 59 48.52	+04 41 57.9	19.4	608
1999 RR ₁₅₀	2001 01 24.32814	08 53 17.40	+12 38 25.1	19.2	704	1999 RX ₁₅₂	2001 01 18.42963	08 59 47.89	+04 42 01.5	19.5	608
1999 RR ₁₅₀	2001 01 24.34405	08 53 16.51	+12 38 30.4	19.1	704	1999 RX ₁₅₂	2001 01 18.44024	08 59 47.39	+04 42 03.3	19.5	608
1999 RR ₁₅₀	2001 01 24.36095	08 53 15.58	+12 38 39.0	19.1	704	1999 RX ₁₅₂	2001 01 25.34370	08 53 55.03	+05 14 47.1	19.6	704
1999 RR ₁₅₀	2001 01 24.37598	08 53 14.66	+12 38 45.0	19.4	704	1999 RX ₁₅₂	2001 01 25.35873	08 53 54.20	+05 14 51.6	19.7	704
1999 RR ₁₅₀	2001 02 02.24558	08 45 16.14	+13 39 22.4	19.2	704	1999 RX ₁₅₂	2001 01 25.37434	08 53 53.30	+05 14 56.2	19.0	704
1999 RR ₁₅₀	2001 02 02.26039	08 45 15.41	+13 39 26.9	19.5	704	1999 RX ₁₅₂	2001 01 26.32060	08 53 03.86	+05 19 55.7	19.9	704
1999 RR ₁₅₀	2001 02 02.27522	08 45 14.50	+13 39 33.2	19.4	704	1999 RX ₁₅₂	2001 01 26.33549	08 53 03.12	+05 20 01.2	20.1	704
1999 RR ₁₅₀	2001 02 02.29005	08 45 13.61	+13 39 39.1	19.2	704	1999 RX ₁₅₂	2001 01 26.35039	08 53 02.28	+05 20 05.9	19.6	704
1999 RR ₁₅₀	2001 02 02.30487	08 45 12.88	+13 39 46.0	19.3	704	1999 RX ₁₅₂	2001 01 26.36529	08 53 01.45	+05 20 10.0	20.1	704
1999 RZ ₁₅₀	2001 01 20.23498	07 05 01.12	+23 58 47.3	18.9	704	1999 RB ₁₅₃	2001 01 19.25710	07 21 39.22	+13 15 01.1	19.0	704
1999 RZ ₁₅₀	2001 01 20.25100	07 05 00.03	+23 58 48.9	19.2	704	1999 RB ₁₅₃	2001 01 19.27270	07 21 38.20	+13 15 03.6	18.9	704
1999 RZ ₁₅₀	2001 01 20.26624	07 04 59.10	+23 58 51.9	19.5	704	1999 RB ₁₅₃	2001 01 19.28922	07 21 37.10	+13 15 06.1	18.9	704
1999 RZ ₁₅₀	2001 01 20.28152	07 04 58.10	+23 58 53.1	18.7	704	1999 RB ₁₅₃	2001 01 19.30491	07 21 36.14	+13 15 08.3	19.4	704
1999 RB ₁₅₁	2001 01 20.15515	04 09 54.14	+14 45 40.2	18.5	704	1999 RB ₁₅₃	2001 02 02.25073	07 08 38.49	+13 57 14.1	18.8	704
1999 RB ₁₅₁	2001 01 20.17142	04 09 54.19	+14 45 45.3	19.4	704	1999 RB ₁₅₃	2001 02 02.26556	07 08 37.75	+13 57 17.0	18.9	704
1999 RB ₁₅₁	2001 01 20.18688	04 09 54.27	+14 45 48.5	19.1	704	1999 RB ₁₅₃	2001 02 02.28038	07 08 36.95	+13 57 19.0	18.8	704
1999 RB ₁₅₁	2001 01 20.20375	04 09 54.29	+14 45 52.6	19.3	704	1999 RB ₁₅₃	2001 02 02.29520	07 08 36.27	+13 57 22.8	18.2	704
1999 RB ₁₅₁	2001 01 20.21939	04 09 54.28	+14 45 56.5	18.9	704	1999 RD ₁₅₃	2001 01 06.30289	08 49 30.06	+27 53 16.5	18.8	704
1999 RB ₁₅₁	2001 01 21.16252	04 09 57.93	+14 49 27.5	17.8 R	699	1999 RD ₁₅₃	2001 01 06.31801	08 49 29.20	+27 53 14.6	18.7	704
1999 RB ₁₅₁	2001 01 21.18586	04 09 58.01	+14 49 33.2		699	1999 RD ₁₅₃	2001 01 06.33311	08 49 28.35	+27 53 14.2	18.4	704
1999 RB ₁₅₁	2001 01 21.20944	04 09 58.06	+14 49 38.5		699	1999 RD ₁₅₃	2001 01 19.19122	08 35 11.15	+27 36 01.5	17.3 R	699
1999 RB ₁₅₁	2001 01 21.23278	04 09 58.14	+14 49 43.3		699	1999 RD ₁₅₃	2001 01 19.21320	08 35 09.55	+27 35 59.0		699
1999 RB ₁₅₁	2001 02 01.22562	04 12 22.99	+15 34 33.2	18.9	608	1999 RD ₁₅₃	2001 01 19.23509	08 35 07.92	+27 35 56.4		699
1999 RB ₁₅₁	2001 02 01.23555	04 12 23.19	+15 34 35.7	19.3	608	1999 RD ₁₅₃	2001 01 19.25697	08 35 06.30	+27 35 53.9		699
1999 RB ₁₅₁	2001 02 01.24656	04 12 23.41	+15 34 39.5	18.3	608	1999 RD ₁₅₃	2001 01 19.32911	08 35 00.85	+27 35 45.2	17.6	704
1999 RF ₁₅₁	2001 01 21.28002	06 43 21.52	+08 44 58.8	18.0	704	1999 RD ₁₅₃	2001 01 19.34527	08 34 59.65	+27 35 43.0	17.9	704
1999 RF ₁₅₁	2001 01 21.29495	06 43 20.81	+08 45 05.7	18.4	704	1999 RD ₁₅₃	2001 01 19.36065	08 34 58.51	+27 35 41.5	18.0	704
1999 RF ₁₅₁	2001 01 21.31057	06 43 20.06	+08 45 11.0	18.9	704	1999 RD ₁₅₃	2001 01 19.37604	08 34 57.34	+27 35 38.8	18.2	704
1999 RK ₁₅₁	2001 01 03.46078	04 31 09.90	+22 51 18.8	18.5	327	1999 RD ₁₅₃	2001 01 19.39144	08 34 56.18	+27 35 36.3	17.8	704
1999 RK ₁₅₁	2001 01 03.47538	04 31 09.42	+22 51 18.1		327	1999 RD ₁₅₃	2001 02 01.22619	08 19 28.78	+26 57 05.7	16.8 R	699
1999 RK ₁₅₁	2001 01 03.49014	04 31 08.91	+22 51 17.7		327	1999 RD ₁₅₃	2001 02 01.27273	08 19 25.46	+26 56 55.2		699
1999 RO ₁₅₁	2000 12 30.30561	07 31 52.10	+22 00 58.5	19.2	704	1999 RD ₁₅₃	2001 02 01.32217	08 19 21.94	+26 56 43.2		699
1999 RO ₁₅₁	2000 12 30.33600	07 31 49.92	+22 01 03.4	19.7	704	1999 RD ₁₅₃	2001 02 01.36992	08 19 18.53	+26 56 32.3		699
1999 RO ₁₅₁	2000 12 30.35140	07 31 48.92	+22 01 08.3	19.2	704	1999 RD ₁₅₃	2001 02 03.24681	08 17 11.13	+26 48 54.1	18.0	704
1999 RO ₁₅₁	2000 12 30.36659	07 31 47.86	+22 01 10.5	19.1	704	1999 RD ₁₅₃	2001 02 03.26236	08 17 09.98	+26 48 50.3	18.1	704
1999 RO ₁₅₁	2001 01 20.25100	07 07 52.05	+23 06 50.3	19.4	704	1999 RD ₁₅₃	2001 02 03.27729	08 17 08.97	+26 48 46.9	17.8	704
1999 RO ₁₅₁	2001 01 20.26624	07 07 51.06	+23 06 51.4	19.5	704	1999 RD ₁₅₃	2001 02 03.29203	08 17 07.94	+26 48 43.0	17.8	704
1999 RO ₁₅₁	2001 01 20.28152	07 07 50.04	+23 06 54.5	18.6	704	1999 RD ₁₅₃	2001 02 03.30666	08 17 06.93	+26 48 39.1	17.8	704
1999 RO ₁₅₁	2001 01 20.29656	07 07 48.95	+23 06 57.0	19.2	704	1999 RH ₁₅₃	2001 01 20.23552	07 18 19.78	+20 14 27.0	19.2	704
1999 RU ₁₅₁	2001 02 01.23355	09 08 09.34	+19 59 27.9	18.9 R	699	1999 RH ₁₅₃	2001 01 20.25154	07 18 18.70	+20 14 28.8	19.2	704
1999 RU ₁₅₁	2001 02 01.28026	09 08 06.11	+19 59 41.7		699	1999 RH ₁₅₃	2001 01 20.26677	07 18 17.61	+20 14 28.5	19.3	704
1999 RU ₁₅₁	2001 02 01.37756	09 07 59.37	+20 00 08.2		699	1999 RH ₁₅₃	2001 01 20.28206	07 18 16.57	+20 14 28.9	18.9	704
1999 RU ₁₅₁	2001 02 03.31183	09 05 49.37	+20 09 04.6	19.1	704	1999 RH ₁₅₃	2001 01 20.29710	07 18 15.45	+20 14 29.5	19.3	704
1999 RU ₁₅₁	2001 02 03.32683	09 05 48.24	+20 09 09.2	19.5	704	1999 RH ₁₅₃	2001 01 21.23642	07 17 11.93	+20 15 03.8	18.7	704
1999 RU ₁₅₁	2001 02 03.34168	09 05 47.29	+20 09 13.8	19.7	704	1999 RH ₁₅₃	2001 01 21.25139	07 17 10.96	+20 15 05.0	20.0	704
1999 RU ₁₅₁	2001 02 03.35652	09 05 46.10	+20 09 17.3	19.3	704	1999 RH ₁₅₃	2001 01 21.26738	07 17 09.77	+20 15 05.5	19.5	704
1999 RV ₁₅₁	2001 01 19.40879	10 58 19.65	+08 48 02.9	18.7	704	1999 RH ₁₅₃	2001 01 21.28314	07 17 08.71	+20 15 05.4	19.5	704
1999 RV ₁₅₁	2001 01 19.42434	10 58 19.28	+08 48 06.9	18.8	704	1999 RH ₁₅₃	2001 01 21.29815	07 17 07.68	+20 15 05.6	19.5	704
1999 RV ₁₅₁	2001 01 19.44005	10 58 18.84	+08 48 08.6	18.6	704	1999 RS ₁₅₃	2001 01 19.29258	09 08 33.67	+07 32 52.6	17.0 R	699
1999 RV ₁₅₁	2001 01 19.45771	10 58 18.53	+08 48 12.5	18.5	704	1999 RS ₁₅₃	2001 01 19.31457	09 08 32.51	+07 32 53.7		699
1999 RV ₁₅₁	2001 01 19.47483	10 58 18.18	+08 48 16.2	18.6	704	1999 RS ₁₅₃	2001 01 19.31797	09 08 32.26	+07 32 53.9	17.4	704
1999 RV ₁₅₁	2001 01 20.38345	10 58 00.60	+08 50 58.7	18.4	704	1999 RS ₁₅₃	2001 01 19.33417	09 08 31.43	+07 32 53.7	18.0	704
1999 RV ₁₅₁	2001 01 20.39936	10 58 00.24	+08 51 01.3	18.8	704	1999 RS ₁₅₃	2001 01 19.33655	09 08 31.40	+07 32 53.2		699
1999 RV ₁₅₁	2001 01 20.43076	10 57 59.56	+08 51 06.1	18.4	704	1999 RS ₁₅₃	2001 01 19.34929	09 08 30.65	+07 32 55.1	18.2	704
1999 RV ₁₅₁	2001 01 20.44666	10 57 59.09	+08 51 09.6	18.5	704	1999 RS ₁₅₃	2001 01 19.35858	09 08 30.25	+07 32 53.0		699
1999 RV ₁₅₁	2001 01 21.38774	10 57 39.22	+08 54 09.2	18.8	704	1999 RS ₁₅₃	2001 01 19.36487	09 08 29.83	+07 32 54.1	18.1	704
1999 RV ₁₅₁	2001 01 21.40276	10 57 38.75	+08 54 11.3	18.5	704	1999 RS ₁₅₃	2001 01 19.38162	09 08 28.96	+07 32 54.2	18.0	704
1999 RV ₁₅₁	2001 01 21.41779	10 57 38.43	+08 54 14.6	18.3	704	1999 RS ₁₅₃	2001 01 20.46468	09 07 35.62	+07 33 10.3	17.2	608
1999 RV ₁₅₁	2001 01 21.43280	10 57 38.05	+08 54 16.6	18.7	704	1999 RS ₁₅₃	2001 01 20.47495	09 07 35.07	+07 33 10.7	17.0	608
1999 RV ₁₅₁	2001 01 21.44782	10 57 37.66	+08 54 19.8	18.4	704	1999 RS ₁₅₃	2001 01 20.48539	09 07 34.50	+07 33 10.9	17.0	608
1999 RV ₁₅₁	2001 01 29.31395	10 53 47.33	+09 25 08.9	17.3	704	1999 RS ₁₅₃	2001 01 21.60012	09 06 37.77	+07 33 41.8	17.4	608
1999 RV ₁₅₁	2001 01 29.32885	10 53 46.78	+09 25 14.1	18.4	704	1999 RS ₁₅₃	2001 01 21.61123	09 06 37.20	+07 33 41.8	17.3	608
1999 RV ₁₅₁	200										

1999 RG ₁₅₄	2001 01 20.20991	05 10 00.06	+18 38 51.1	18.5	704	1999 RG ₁₅₇	2001 01 21.16097	05 06 29.21	+24 47 50.0	19.4	704
1999 RG ₁₅₄	2001 01 20.22548	05 09 59.64	+18 38 50.9	19.1	704	1999 RG ₁₅₇	2001 01 21.17599	05 06 28.89	+24 47 48.1	19.1	704
1999 RM ₁₅₄	2001 01 21.17720	05 15 36.63	+23 54 17.0	19.7	704	1999 RG ₁₅₇	2001 01 21.19101	05 06 28.54	+24 47 48.5	19.2	704
1999 RM ₁₅₄	2001 01 21.19222	05 15 36.21	+23 54 16.4	19.5	704	1999 RG ₁₅₇	2001 01 21.20611	05 06 28.19	+24 47 48.6	19.1	704
1999 RM ₁₅₄	2001 01 21.22236	05 15 35.31	+23 54 14.4	19.5	704	1999 RG ₁₅₇	2001 01 21.22114	05 06 27.87	+24 47 48.7	18.7	704
1999 RO ₁₅₄	2001 01 13.91147	07 48 42.84	+20 15 00.4	18.6	120	1999 RN ₁₅₇	2001 01 19.40350	10 17 10.88	+16 11 16.1	19.2	704
1999 RO ₁₅₄	2001 01 13.92678	07 48 41.90	+20 15 02.8		120	1999 RN ₁₅₇	2001 01 19.41906	10 17 10.28	+16 11 20.3	19.3	704
1999 RO ₁₅₄	2001 01 13.94135	07 48 40.81	+20 15 04.2		120	1999 RN ₁₅₇	2001 01 19.43461	10 17 09.67	+16 11 24.7	19.1	704
1999 RO ₁₅₄	2001 01 15.22276	07 47 20.71	+20 17 20.3	18.5 V	691	1999 RN ₁₅₇	2001 01 19.45032	10 17 08.93	+16 11 27.7	19.1	704
1999 RO ₁₅₄	2001 01 15.24535	07 47 19.25	+20 17 22.6	18.5 V	691	1999 RN ₁₅₇	2001 01 19.46910	10 17 08.23	+16 11 34.5	19.2	704
1999 RO ₁₅₄	2001 01 15.26780	07 47 17.80	+20 17 25.3	18.6 V	691	1999 RN ₁₅₇	2001 02 01.32970	10 06 40.05	+17 18 44.1	18.6	704
1999 RO ₁₅₄	2001 01 20.30244	07 42 04.26	+20 25 58.2	18.0	704	1999 RN ₁₅₇	2001 02 01.34467	10 06 39.08	+17 18 48.8	18.1	704
1999 RO ₁₅₄	2001 01 20.31735	07 42 03.35	+20 26 00.3	19.1	704	1999 RN ₁₅₇	2001 02 01.35953	10 06 38.24	+17 18 53.7	18.1	704
1999 RO ₁₅₄	2001 01 20.33226	07 42 02.41	+20 26 01.2	19.2	704	1999 RN ₁₅₇	2001 02 01.37438	10 06 37.32	+17 18 58.3	18.2	704
1999 RO ₁₅₄	2001 01 20.34719	07 42 01.47	+20 26 03.2	18.8	704	1999 RN ₁₅₇	2001 02 01.38924	10 06 36.45	+17 19 03.1	18.0	704
1999 RO ₁₅₄	2001 01 20.36211	07 42 00.55	+20 26 04.4	18.8	704	1999 RN ₁₅₇	2001 02 02.31442	10 05 42.94	+17 24 09.2	18.5	704
1999 RO ₁₅₄	2001 01 21.24092	07 41 06.86	+20 27 29.1	18.6	704	1999 RN ₁₅₇	2001 02 02.32931	10 05 42.06	+17 24 14.4	19.1	704
1999 RO ₁₅₄	2001 01 21.25611	07 41 05.97	+20 27 31.4	19.3	704	1999 RN ₁₅₇	2001 02 02.34421	10 05 41.12	+17 24 19.4	18.5	704
1999 RO ₁₅₄	2001 01 21.27107	07 41 04.95	+20 27 32.6	18.9	704	1999 RN ₁₅₇	2001 02 02.35912	10 05 40.22	+17 24 23.3	18.9	704
1999 RO ₁₅₄	2001 01 21.28632	07 41 04.01	+20 27 34.1	18.6	704	1999 RN ₁₅₇	2001 02 02.37404	10 05 39.38	+17 24 27.9	19.2	704
1999 RO ₁₅₄	2001 01 21.30142	07 41 03.09	+20 27 34.9	18.2	704	1999 RR ₁₅₇	2001 01 18.30694	08 08 57.93	+32 10 12.9	19.0	704
1999 RO ₁₅₄	2001 01 21.30540	07 41 02.88	+20 27 35.8	18.9	704	1999 RR ₁₅₇	2001 01 18.32236	08 08 56.88	+32 10 16.5	19.2	704
1999 RO ₁₅₄	2001 01 21.32060	07 41 01.89	+20 27 36.6	19.3	704	1999 RR ₁₅₇	2001 01 18.33783	08 08 55.75	+32 10 17.5	19.6	704
1999 RO ₁₅₄	2001 01 21.33576	07 41 00.93	+20 27 38.6	19.1	704	1999 RR ₁₅₇	2001 01 18.35336	08 08 54.65	+32 10 19.0	19.5	704
1999 RO ₁₅₄	2001 01 21.35091	07 41 00.01	+20 27 38.3	19.3	704	1999 RR ₁₅₇	2001 01 19.32454	08 07 51.82	+32 12 14.9	18.7	704
1999 RO ₁₅₄	2001 01 21.36605	07 40 59.04	+20 27 41.3	19.1	704	1999 RR ₁₅₇	2001 01 19.34069	08 07 50.81	+32 12 17.7	19.2	704
1999 RO ₁₅₄	2001 01 25.23665	07 37 07.76	+20 33 38.8	18.4	704	1999 RR ₁₅₇	2001 01 19.35607	08 07 49.75	+32 12 18.5	19.0	704
1999 RO ₁₅₄	2001 01 25.25151	07 37 06.96	+20 33 38.9	18.3	704	1999 RR ₁₅₇	2001 01 19.37146	08 07 48.98	+32 12 21.4	19.9	704
1999 RO ₁₅₄	2001 01 25.26655	07 37 06.11	+20 33 41.1	18.5	704	1999 RR ₁₅₇	2001 01 20.23915	08 06 52.80	+32 13 56.7	19.2	704
1999 RO ₁₅₄	2001 01 25.28310	07 37 05.08	+20 33 42.4	18.6	704	1999 RR ₁₅₇	2001 01 20.25518	08 06 51.68	+32 13 56.8	19.1	704
1999 RO ₁₅₄	2001 01 25.29823	07 37 04.14	+20 33 43.3	18.4	704	1999 RR ₁₅₇	2001 01 20.27041	08 06 50.70	+32 13 59.3	18.6	704
1999 RY ₁₅₄	1998 06 25.24735	18 04 07.54	-08 55 44.5	19.6	704	1999 RR ₁₅₇	2001 01 20.28570	08 06 49.73	+32 14 00.0	19.7	704
1999 RY ₁₅₄	1998 06 25.26575	18 04 06.54	-08 55 45.8	20.1	704	1999 RZ ₁₅₇	2001 02 01.33596	11 05 58.94	+11 29 38.8	19.1	704
1999 RY ₁₅₄	1998 06 25.28417	18 04 05.65	-08 55 44.9	19.9	704	1999 RZ ₁₅₇	2001 02 01.35082	11 05 58.32	+11 29 44.6	18.8	704
1999 RY ₁₅₄	1998 06 25.30273	18 04 04.73	-08 55 44.8	19.9	704	1999 RZ ₁₅₇	2001 02 01.36569	11 05 57.72	+11 29 49.2	19.0	704
1999 RY ₁₅₄	2000 12 17.29214	03 52 43.00	+06 44 28.9	18.3 R	699	1999 RZ ₁₅₇	2001 02 01.38055	11 05 57.04	+11 29 52.9	18.9	704
1999 RY ₁₅₄	2000 12 17.31097	03 52 42.23	+06 44 27.6		699	1999 RZ ₁₅₇	2001 02 01.39541	11 05 56.50	+11 29 59.2	18.6	704
1999 RY ₁₅₄	2000 12 17.32976	03 52 41.49	+06 44 26.6		699	1999 RA ₁₅₈	2001 01 18.36134	10 06 18.27	+27 04 34.8	18.1	704
1999 RY ₁₅₄	2000 12 17.34848	03 52 40.83	+06 44 26.6		699	1999 RA ₁₅₈	2001 01 18.37814	10 06 17.39	+27 04 38.3	18.2	704
1999 RK ₁₅₅	2001 01 18.15325	03 21 06.98	+28 20 26.6	18.5	704	1999 RA ₁₅₈	2001 01 18.39854	10 06 16.30	+27 04 41.9	18.1	704
1999 RK ₁₅₅	2001 01 18.16841	03 21 07.12	+28 20 22.5	19.1	704	1999 RA ₁₅₈	2001 01 18.41625	10 06 15.40	+27 04 45.6	17.9	704
1999 RK ₁₅₅	2001 01 18.18364	03 21 07.34	+28 20 19.7	18.9	704	1999 RA ₁₅₈	2001 01 18.43330	10 06 14.45	+27 04 48.2	18.0	704
1999 RK ₁₅₅	2001 01 18.21402	03 21 07.70	+28 20 14.3	18.9	704	1999 RA ₁₅₈	2001 02 03.31808	09 50 02.47	+27 44 23.2	18.2	704
1999 RO ₁₅₅	2001 01 06.24102	05 56 59.70	+33 29 47.6	17.5	704	1999 RA ₁₅₈	2001 02 03.33379	09 50 01.23	+27 44 25.3	18.7	704
1999 RO ₁₅₅	2001 01 06.27035	05 56 58.01	+33 29 42.0	17.6	704	1999 RA ₁₅₈	2001 02 03.34838	09 50 00.26	+27 44 26.5	18.5	704
1999 RO ₁₅₅	2001 01 06.28535	05 56 57.14	+33 29 38.5	18.0	704	1999 RA ₁₅₈	2001 02 03.36347	09 49 59.30	+27 44 27.2	18.6	704
1999 RO ₁₅₅	2001 01 19.25072	05 46 40.97	+32 38 43.3	18.0	704	1999 RA ₁₅₈	2001 02 03.37829	09 49 58.14	+27 44 29.5	18.4	704
1999 RO ₁₅₅	2001 01 19.26596	05 46 40.37	+32 38 39.8	18.4	704	1999 RB ₁₅₈	2001 01 17.17715	02 58 59.29	+36 47 30.3	17.9	704
1999 RO ₁₅₅	2001 01 19.28119	05 46 39.82	+32 38 36.1	18.6	704	1999 RB ₁₅₈	2001 01 17.19228	02 58 59.61	+36 47 26.0	18.3	704
1999 RO ₁₅₅	2001 01 19.29695	05 46 39.16	+32 38 31.7	17.7	704	1999 RB ₁₅₈	2001 01 17.20818	02 58 59.82	+36 47 22.4	18.2	704
1999 RO ₁₅₅	2001 01 19.31229	05 46 38.60	+32 38 28.4	18.2	704	1999 RB ₁₅₈	2001 01 17.22357	02 58 59.97	+36 47 17.7	17.9	704
1999 RK ₁₅₆	2000 12 30.41894	11 23 44.15	+01 19 01.2	18.4 R	699	1999 RE ₁₅₈	2001 01 13.85874	06 36 36.42	+24 20 04.2	18.4	p 120
1999 RK ₁₅₆	2000 12 30.43924	11 23 44.68	+01 18 55.3		699	1999 RE ₁₅₈	2001 01 13.87328	06 36 35.82	+24 20 05.7		I 120
1999 RK ₁₅₆	2000 12 30.45957	11 23 45.16	+01 18 52.6		699	1999 RE ₁₅₈	2001 01 13.88581	06 36 35.20	+24 20 06.4		120
1999 RK ₁₅₆	2000 12 30.47991	11 23 45.67	+01 18 44.8		699	1999 RE ₁₅₈	2001 01 20.23131	06 31 45.01	+24 28 12.8	18.0	704
1999 RK ₁₅₆	2001 01 03.46740	11 25 09.08	+01 03 48.9	18.9	704	1999 RE ₁₅₈	2001 01 20.24658	06 31 44.35	+24 28 13.4	18.7	704
1999 RK ₁₅₆	2001 01 03.48293	11 25 09.37	+01 03 45.3	18.8	704	1999 RE ₁₅₈	2001 01 20.26256	06 31 43.68	+24 28 14.7	18.0	704
1999 RK ₁₅₆	2001 01 03.49836	11 25 09.61	+01 03 43.0	19.4	704	1999 RE ₁₅₈	2001 01 20.27780	06 31 43.02	+24 28 15.7	18.4	704
1999 RK ₁₅₆	2001 01 03.51369	11 25 09.84	+01 03 39.1	19.1	704	1999 RE ₁₅₈	2001 01 20.29289	06 31 42.35	+24 28 16.1	18.4	704
1999 RK ₁₅₆	2001 01 26.38193	11 24 38.39	+00 31 14.2	18.7	704	1999 RF ₁₅₈	1998 05 24.26019	16 06 56.33	-17 46 35.1	19.0	704
1999 RK ₁₅₆	2001 01 26.39692	11 24 38.02	+00 31 15.7	19.4	704	1999 RF ₁₅₈	1998 05 24.29950	16 06 54.12	-17 46 30.2	19.4	704
1999 RK ₁₅₆	2001 01 26.41193	11 24 37.79	+00 31 15.7	19.4	704	1999 RF ₁₅₈	1998 05 24.31934	16 06 53.06	-17 46 30.0	19.6	704
1999 RK ₁₅₆	2001 01 26.42703	11 24 37.42	+00 31 16.8	19.5	704	1999 RF ₁₅₈	1998 05 24.33909	16 06 51.90	-17 46 28.8	19.5	704
1999 RK ₁₅₆	2001 01 26.44204	11 24 37.02	+00 31 16.6	19.4	704	1999 RH ₁₅₈	2001 01 20.23212	06 42 06.66	+23 28 44.6	18.2	704
1999 RN ₁₅₆	2001 01 06.16570	03 32 09.58	+32 35 10.1	18.9	704	1999 RH ₁₅₈	2001 01 20.24740	06 42 05.90	+23 28 44.1	19.1	704
1999 RN ₁₅₆	2001 01 06.18104	03 32 09.48	+32 35 05.7	19.0	704	1999 RH ₁₅₈	2001 01 20.26338	06 42 05.12	+23 28 46.2	18.8	704
1999 RN ₁₅₆	2001 01 06.19607	03 32 09.23	+32 35 01.2	18.8	704	1999 RH ₁₅₈	2001 01 20.27865	06 42 04.39	+23 28 47.8	18.8	704
1999 RN ₁₅₆	2001 01 06.21129	03 32 09.08	+32 34 57.5	18.8	704	1999 RH ₁₅₈	2001 01 21.23302	06 41 20.21	+23 30 04.1	18.8	704
1999 RN ₁₅₆	2001 01 18.15488	03 31 58.07	+31 42 36.9	19.3	704	1999 RH ₁₅₈	2001 01 21.26330	06 41 1			

1999 RR ₁₅₉	2001 01 21.33339	09 20 30.39	+30 03 58.6	18.3	704	1999 RU ₁₆₀	2001 01 31.32856	10 37 57.45	+10 21 37.0	18.5	704
1999 RR ₁₅₉	2001 01 21.34854	09 20 29.39	+30 04 01.1	18.9	704	1999 RU ₁₆₀	2001 01 31.34349	10 37 56.80	+10 21 45.5	18.7	704
1999 RR ₁₅₉	2001 01 21.36369	09 20 28.38	+30 04 04.0	18.3	704	1999 RU ₁₆₀	2001 01 31.35841	10 37 56.20	+10 21 50.9	18.6	704
1999 RY ₁₅₉	2001 01 20.38235	10 46 40.79	+09 17 10.3	18.6	704	1999 RU ₁₆₀	2001 01 31.37333	10 37 55.58	+10 21 59.2	18.3	704
1999 RY ₁₅₉	2001 01 20.39826	10 46 40.32	+09 17 16.3	18.6	704	1999 RU ₁₆₀	2001 01 31.38825	10 37 54.99	+10 22 05.7	18.2	704
1999 RY ₁₅₉	2001 01 20.41344	10 46 39.96	+09 17 21.9	18.7	704	1999 RU ₁₆₀	2001 02 01.32315	10 37 17.11	+10 29 44.2	18.5	704
1999 RY ₁₅₉	2001 01 20.42965	10 46 39.60	+09 17 28.6	18.4	704	1999 RU ₁₆₀	2001 02 01.33810	10 37 16.45	+10 29 52.8	18.7	704
1999 RY ₁₅₉	2001 01 20.44557	10 46 39.16	+09 17 34.1	18.4	704	1999 RU ₁₆₀	2001 02 01.35296	10 37 15.76	+10 30 00.3	18.3	704
1999 RY ₁₅₉	2001 01 21.38664	10 46 15.98	+09 23 16.7	18.2	704	1999 RU ₁₆₀	2001 02 01.36782	10 37 15.13	+10 30 07.8	18.6	704
1999 RY ₁₅₉	2001 01 21.40167	10 46 15.60	+09 23 22.6	18.2	704	1999 RU ₁₆₀	2001 02 01.38268	10 37 14.51	+10 30 16.0	18.2	704
1999 RY ₁₅₉	2001 01 21.41669	10 46 15.21	+09 23 28.2	18.2	704	1999 RF ₁₆₁	2000 12 21.45602	10 43 54.13	+05 15 14.5	18.7	704
1999 RY ₁₅₉	2001 01 21.43170	10 46 14.79	+09 23 33.2	18.9	704	1999 RF ₁₆₁	2000 12 21.47107	10 43 54.69	+05 15 06.9	18.8	704
1999 RY ₁₅₉	2001 01 21.44672	10 46 14.38	+09 23 39.0	18.8	704	1999 RF ₁₆₁	2000 12 21.48621	10 43 55.06	+05 14 59.5	18.4	704
1999 RY ₁₅₉	2001 01 21.48994	10 44 52.17	+09 42 33.5	17.8	704	1999 RF ₁₆₁	2000 12 21.50131	10 43 55.57	+05 14 53.1	18.3	704
1999 RY ₁₅₉	2001 01 24.42150	10 44 51.23	+09 42 46.1	18.7	704	1999 RF ₁₆₁	2000 12 21.51635	10 43 56.05	+05 14 46.4	18.4	704
1999 RY ₁₅₉	2001 01 24.43647	10 44 50.67	+09 42 53.0	18.6	704	1999 RF ₁₆₁	2001 01 20.42556	10 46 21.14	+02 38 37.6	17.4	704
1999 RY ₁₅₉	2001 01 24.45176	10 44 50.16	+09 42 58.0	19.3	704	1999 RF ₁₆₁	2001 01 20.44078	10 46 20.66	+02 38 34.8	17.8	704
1999 RY ₁₅₉	2001 01 25.46678	10 44 18.45	+09 49 51.1	18.5	704	1999 RF ₁₆₁	2001 01 20.45701	10 46 20.32	+02 38 32.1	18.4	704
1999 RY ₁₅₉	2001 01 25.48210	10 44 17.94	+09 49 56.4	18.8	704	1999 RF ₁₆₁	2001 01 26.37740	10 43 17.06	+02 26 49.6	18.6	704
1999 RY ₁₅₉	2001 01 25.49711	10 44 17.49	+09 50 03.9	19.1	704	1999 RF ₁₆₁	2001 01 26.39240	10 43 16.45	+02 26 49.1	19.1	704
1999 RY ₁₅₉	2001 01 25.51208	10 44 16.88	+09 50 09.2	19.1	704	1999 RF ₁₆₁	2001 01 26.40740	10 43 15.86	+02 26 47.3	18.6	704
1999 RY ₁₅₉	2001 01 25.52731	10 44 16.49	+09 50 15.8	19.2	704	1999 RF ₁₆₁	2001 01 26.42250	10 43 15.27	+02 26 45.4	19.1	704
1999 RY ₁₅₉	2001 01 31.32856	10 40 45.85	+10 32 31.8	18.4	704	1999 RF ₁₆₁	2001 01 26.43752	10 43 14.68	+02 26 44.6	19.0	704
1999 RY ₁₅₉	2001 01 31.34349	10 40 45.20	+10 32 38.0	18.8	704	1999 RF ₁₆₁	2001 01 29.33299	10 41 20.59	+02 23 37.4	18.0	704
1999 RY ₁₅₉	2001 01 31.35841	10 40 44.56	+10 32 45.1	18.7	704	1999 RF ₁₆₁	2001 01 29.34771	10 41 20.01	+02 23 37.6	16.9	704
1999 RY ₁₅₉	2001 01 31.37333	10 40 43.98	+10 32 52.1	19.0	704	1999 RF ₁₆₁	2001 01 29.36277	10 41 19.33	+02 23 36.6	16.5	704
1999 RY ₁₅₉	2001 01 31.38825	10 40 43.38	+10 32 58.7	18.7	704	1999 RF ₁₆₁	2001 01 29.37749	10 41 18.61	+02 23 35.8	17.0	704
1999 RY ₁₅₉	2001 02 01.32315	10 40 05.08	+10 40 13.1	18.4	704	1999 RM ₁₆₁	2001 01 18.31184	08 55 47.16	+26 40 13.6	18.2	704
1999 RY ₁₅₉	2001 02 01.33810	10 40 04.43	+10 40 20.3	18.1	704	1999 RM ₁₆₁	2001 01 18.32727	08 55 46.09	+26 40 13.9	18.7	704
1999 RY ₁₅₉	2001 02 01.35296	10 40 03.76	+10 40 27.2	18.7	704	1999 RM ₁₆₁	2001 01 18.34273	08 55 44.97	+26 40 13.4	18.5	704
1999 RY ₁₅₉	2001 02 01.36782	10 40 03.10	+10 40 33.6	18.0	704	1999 RM ₁₆₁	2001 01 18.35827	08 55 43.89	+26 40 12.5	18.7	704
1999 RY ₁₅₉	2001 02 01.38268	10 40 02.46	+10 40 40.8	17.7	704	1999 RM ₁₆₁	2001 01 18.37372	08 55 42.78	+26 40 12.2	18.7	704
1999 RD ₁₆₀	2001 01 24.16027	06 59 04.09	+34 10 16.9	18.6	704	1999 RM ₁₆₁	2001 01 19.19438	08 54 46.29	+26 39 53.3	18.0 R	699
1999 RD ₁₆₀	2001 01 24.17529	06 59 03.03	+34 10 17.2	19.3	704	1999 RM ₁₆₁	2001 01 19.21631	08 54 44.76	+26 39 53.4	699	
1999 RD ₁₆₀	2001 01 24.19045	06 59 02.01	+34 10 16.5	18.9	704	1999 RM ₁₆₁	2001 01 19.23821	08 54 43.20	+26 39 53.3	699	
1999 RD ₁₆₀	2001 01 24.20530	06 59 01.02	+34 10 15.6	18.8	704	1999 RM ₁₆₁	2001 01 19.26011	08 54 41.64	+26 39 52.9	699	
1999 RD ₁₆₀	2001 01 24.22054	06 59 00.03	+34 10 15.4	18.9	704	1999 RM ₁₆₁	2001 02 01.22423	08 39 17.30	+26 25 00.0	17.9 R	699
1999 RD ₁₆₀	2001 01 25.15924	06 57 59.98	+34 09 43.2	18.6	704	1999 RM ₁₆₁	2001 02 01.27080	08 39 13.94	+26 24 54.8	699	
1999 RD ₁₆₀	2001 01 25.17421	06 57 58.98	+34 09 43.9	19.3	704	1999 RM ₁₆₁	2001 02 01.32005	08 39 10.41	+26 24 48.8	699	
1999 RD ₁₆₀	2001 01 25.18914	06 57 57.94	+34 09 44.1	18.8	704	1999 RM ₁₆₁	2001 02 01.36804	08 39 06.88	+26 24 43.7	699	
1999 RD ₁₆₀	2001 01 25.20515	06 57 56.96	+34 09 42.2	19.0	704	1999 RM ₁₆₁	2001 02 03.26454	08 36 54.66	+26 20 45.3	17.9	704
1999 RF ₁₆₀	2001 01 19.33457	09 22 43.00	+22 46 56.3	18.8	704	1999 RM ₁₆₁	2001 02 03.27945	08 36 53.65	+26 20 43.3	17.7	704
1999 RF ₁₆₀	2001 01 19.35073	09 22 42.11	+22 47 01.2	19.0	704	1999 RM ₁₆₁	2001 02 03.29410	08 36 52.57	+26 20 39.9	18.0	704
1999 RF ₁₆₀	2001 01 19.38150	09 22 40.43	+22 47 11.2	19.5	704	1999 RM ₁₆₁	2001 02 03.30873	08 36 51.55	+26 20 39.9	17.4	704
1999 RF ₁₆₀	2001 01 19.39690	09 22 39.55	+22 47 15.2	18.7	704	1999 RO ₁₆₁	2001 01 21.17183	04 15 32.81	+19 21 14.0	18.3 R	699
1999 RF ₁₆₀	2001 01 21.31970	09 20 55.43	+22 57 14.3	19.1	704	1999 RO ₁₆₁	2001 01 21.19527	04 15 32.69	+19 21 14.6	699	
1999 RF ₁₆₀	2001 01 21.33493	09 20 54.60	+22 57 18.5	19.1	704	1999 RO ₁₆₁	2001 01 21.21878	04 15 32.52	+19 21 15.8	699	
1999 RF ₁₆₀	2001 01 21.35010	09 20 53.78	+22 57 23.6	19.9	704	1999 RO ₁₆₁	2001 01 21.24214	04 15 32.40	+19 21 15.0	699	
1999 RF ₁₆₀	2001 01 21.36545	09 20 52.78	+22 57 28.3	19.7	704	1999 RN ₁₆₂	2001 01 06.37242	09 46 31.12	+34 31 33.1	17.3	704
1999 RF ₁₆₀	2001 01 21.38087	09 20 51.94	+22 57 33.3	19.7	704	1999 RN ₁₆₂	2001 01 06.38714	09 46 30.60	+34 31 39.3	17.4	704
1999 RF ₁₆₀	2001 02 01.32414	09 10 17.83	+23 50 41.4	18.7	704	1999 RN ₁₆₂	2001 01 06.40179	09 46 30.03	+34 31 44.8	17.5	704
1999 RF ₁₆₀	2001 02 01.33909	09 10 16.98	+23 50 45.8	18.8	704	1999 RN ₁₆₂	2001 01 06.41679	09 46 29.46	+34 31 50.6	17.7	704
1999 RF ₁₆₀	2001 02 01.35395	09 10 16.12	+23 50 50.2	18.1	704	1999 RN ₁₆₂	2001 01 06.43143	09 46 28.87	+34 31 55.9	17.8	704
1999 RF ₁₆₀	2001 02 01.36881	09 10 15.23	+23 50 54.2	18.3	704	1999 RN ₁₆₂	2001 01 17.34275	09 38 22.61	+35 37 35.1	18.6	704
1999 RF ₁₆₀	2001 02 01.38367	09 10 14.32	+23 50 58.2	18.1	704	1999 RN ₁₆₂	2001 01 17.35859	09 38 21.60	+35 37 40.5	18.2	704
1999 RF ₁₆₀	2001 02 03.31238	09 08 19.63	+23 59 21.1	18.9	704	1999 RN ₁₆₂	2001 01 17.37440	09 38 20.78	+35 37 45.8	18.0	704
1999 RF ₁₆₀	2001 02 03.32738	09 08 18.76	+23 59 24.4	19.7	704	1999 RN ₁₆₂	2001 01 17.39115	09 38 19.83	+35 37 51.9	19.4	704
1999 RF ₁₆₀	2001 02 03.34222	09 08 17.87	+23 59 28.5	19.1	704	1999 RN ₁₆₂	2001 01 17.40671	09 38 19.02	+35 37 56.8	18.6	704
1999 RF ₁₆₀	2001 02 03.35706	09 08 16.96	+23 59 32.1	19.3	704	1999 RO ₁₆₂	2001 01 18.44047	10 10 45.93	+26 38 38.0	18.1	704
1999 RF ₁₆₀	2001 02 03.37191	09 08 16.03	+23 59 35.6	19.1	704	1999 RO ₁₆₂	2001 01 18.45739	10 10 45.26	+26 38 43.3	18.6	704
1999 RM ₁₆₀	2001 01 07.28239	07 22 52.79	+49 56 41.0	17.1	704	1999 RO ₁₆₂	2001 01 18.47557	10 10 44.47	+26 38 49.4	18.3	704
1999 RM ₁₆₀	2001 01 07.30047	07 22 51.24	+49 56 39.9	17.3	704	1999 RO ₁₆₂	2001 01 18.49512	10 10 43.64	+26 38 56.2	19.0	704
1999 RM ₁₆₀	2001 01 07.31708	07 22 49.91	+49 56 39.8	17.5	704	1999 RO ₁₆₂	2001 01 18.51303	10 10 42.87	+26 39 02.1	18.7	704
1999 RM ₁₆₀	2001 01 07.33371	07 22 48.48	+49 56 38.4	16.9	704	1999 RO ₁₆₂	2001 02 03.32006	09 57 28.84	+28 04 25.1	17.1	704
1999 RM ₁₆₀	2001 01 07.34868	07 22 47.23	+49 56 37.7	17.7	704	1999 RO ₁₆₂	2001 02 03.33476	09 57 27.92	+28 04 28.8	16.8	704
1999 RM ₁₆₀	2001 01 17.25942	07 10 11.62	+49 25 18.4	16.7	704	1999 RO ₁₆₂	2001 02 03.34935	09 57 27.06	+28 04 33.9	17.2	704
1999 RM ₁₆₀	2001 01 17.27507	07 10 10.23	+49 25 12.4	18.7	704	1999 RO ₁₆₂	2001 02 03.36444	09 57 26.08	+28 04 37.8	17.6	704
1999 RM ₁₆₀	2001 01 17.29118	07 10 09.11	+49 25 08.1	17.1	704	1999 RO ₁₆₂	2001 02 03.37926	09 57 25.29	+28 04 42.1	17.2	704
1999 RM ₁₆₀	2001 01 17.30802	07 10 07.87	+49 25 03.0	16.9	704	1999 RN ₁₆₂	2000 12 29.				

2001 FEB. 8

M.P.S. 24965

1999 RJ ₁₆₃	2001 01 06.23923	05 39 46.24	+36 12 48.6	17.5	704	1999 RS ₁₆₅	2001 02 01.45312	12 40 33.67	-04 37 16.4	699
1999 RJ ₁₆₃	2001 01 06.25391	05 39 45.48	+36 12 45.2	17.4	704	1999 RS ₁₆₅	2001 02 01.48131	12 40 33.94	-04 37 16.6	699
1999 RJ ₁₆₃	2001 01 06.26856	05 39 44.60	+36 12 41.6	17.0	704	1999 RS ₁₆₅	2001 02 01.50949	12 40 34.25	-04 37 17.4	699
1999 RJ ₁₆₃	2001 01 06.28356	05 39 43.84	+36 12 37.1	16.6	704	1999 RT ₁₆₅	2001 01 20.15939	05 01 02.63	+24 52 17.8	704
1999 RU ₁₆₃	2001 01 19.25400	06 33 24.49	+27 08 52.3	19.2	704	1999 RT ₁₆₅	2001 01 20.17414	05 01 02.32	+24 52 15.9	704
1999 RU ₁₆₃	2001 01 19.28448	06 33 22.80	+27 08 50.4	19.2	704	1999 RT ₁₆₅	2001 01 20.18890	05 01 02.04	+24 52 15.5	704
1999 RU ₁₆₃	2001 01 19.30023	06 33 22.02	+27 08 50.3	19.5	704	1999 RT ₁₆₅	2001 01 20.20366	05 01 01.72	+24 52 13.3	704
1999 RW ₁₆₃	1997 03 04.37837	12 08 03.15	-02 26 09.8	19.6 V	691	1999 RT ₁₆₅	2001 01 20.21843	05 01 01.40	+24 52 12.6	704
1999 RW ₁₆₃	1997 03 04.40183	12 08 02.34	-02 25 59.2	16.6 V	691	1999 RT ₁₆₅	2001 01 21.16056	05 00 46.14	+24 51 04.5	704
1999 RW ₁₆₃	1997 03 04.42303	12 08 01.26	-02 25 57.3	19.9 V	691	1999 RT ₁₆₅	2001 01 21.17559	05 00 45.86	+24 51 03.4	704
1999 RW ₁₆₃	2000 11 29.38432	06 29 23.93	+22 20 52.7	19.0	704	1999 RT ₁₆₅	2001 01 21.19060	05 00 45.56	+24 51 01.8	704
1999 RW ₁₆₃	2000 11 29.40081	06 29 23.15	+22 20 51.9	19.0	704	1999 RT ₁₆₅	2001 01 21.20571	05 00 45.35	+24 51 00.2	704
1999 RW ₁₆₃	2000 11 29.41703	06 29 22.53	+22 20 53.1	19.6	704	1999 RT ₁₆₅	2001 01 21.22074	05 00 44.99	+24 50 59.1	704
1999 RW ₁₆₃	2000 11 29.43365	06 29 21.91	+22 20 51.5	19.9	704	1999 RT ₁₆₅	1999 08 17.37122	23 26 22.31	-04 03 22.4	19.7 V
1999 RW ₁₆₃	2000 12 21.33441	06 10 48.41	+22 20 02.0	19.0	704	1999 RT ₁₆₅	1999 08 17.39203	23 26 21.51	-04 03 28.5	19.9 V
1999 RW ₁₆₃	2000 12 21.34979	06 10 47.52	+22 20 02.4	18.5	704	1999 RT ₁₆₅	1999 08 17.41294	23 26 20.63	-04 03 34.5	20.3 V
1999 RW ₁₆₃	2000 12 21.36508	06 10 46.59	+22 20 01.9	18.3	704	1999 RT ₁₆₅	1999 08 17.7886	22 45 25.35	-08 49 24.3	19.2
1999 RW ₁₆₃	2001 01 21.17218	05 45 49.21	+22 14 07.9	19.9	704	1999 RT ₁₆₅	1999 10 08.22499	22 45 23.83	-08 49 34.3	19.5
1999 RW ₁₆₃	2001 01 21.20231	05 45 48.09	+22 14 08.1	19.7	704	1999 RT ₁₆₅	1999 10 08.24047	22 45 23.36	-08 49 37.7	19.5
1999 RW ₁₆₃	2001 01 21.21734	05 45 47.61	+22 14 07.1	19.1	704	1999 RC ₁₆₆	2001 01 16.49878	08 37 19.19	+06 40 24.1	18.4
1999 RW ₁₆₃	2001 01 21.24309	05 45 46.79	+22 14 07.3	19.9	704	1999 RC ₁₆₆	2001 01 16.51030	08 37 18.59	+06 40 28.7	18.3
1999 RW ₁₆₃	2001 01 21.25806	05 45 46.29	+22 14 07.3	19.7	704	1999 RC ₁₆₆	2001 01 16.52036	08 37 18.05	+06 40 33.1	18.6
1999 RW ₁₆₃	2001 01 21.27453	05 45 45.81	+22 14 08.4	19.4	704	1999 RC ₁₆₆	2001 01 19.31385	08 34 57.71	+06 59 53.5	18.4
1999 RW ₁₆₃	2001 01 21.28980	05 45 45.26	+22 14 07.4	19.8	704	1999 RC ₁₆₆	2001 01 19.32984	08 34 56.90	+06 59 59.0	18.6
1999 RZ ₁₆₃	2001 01 26.23580	07 23 41.01	+05 15 50.2	18.5	704	1999 RC ₁₆₆	2001 01 19.34521	08 34 56.14	+07 00 06.0	17.8
1999 RZ ₁₆₃	2001 01 26.26583	07 23 39.49	+05 16 01.9	18.4	704	1999 RC ₁₆₆	2001 01 19.36081	08 34 55.20	+07 00 12.6	19.0
1999 RZ ₁₆₃	2001 01 26.28080	07 23 38.83	+05 16 08.2	18.0	704	1999 RC ₁₆₆	2001 01 19.37607	08 34 54.54	+07 00 18.7	18.6
1999 RZ ₁₆₃	2001 01 26.29576	07 23 38.07	+05 16 14.6	18.1	704	1999 RC ₁₆₆	2001 01 20.22188	08 34 11.57	+07 06 25.4	19.0
1999 RB ₁₆₄	2001 01 19.25701	07 07 44.60	+28 46 38.4	18.7	704	1999 RC ₁₆₆	2001 01 20.25292	08 34 09.91	+07 06 40.1	19.3
1999 RB ₁₆₄	2001 01 19.27225	07 07 43.58	+28 46 37.1	18.8	704	1999 RC ₁₆₆	2001 01 20.26816	08 34 09.11	+07 06 45.1	19.1
1999 RB ₁₆₄	2001 01 19.28749	07 07 42.64	+28 46 36.2	18.9	704	1999 RC ₁₆₆	2001 01 20.28344	08 34 08.33	+07 06 52.5	19.0
1999 RB ₁₆₄	2001 01 19.30324	07 07 41.61	+28 46 35.1	18.8	704	1999 RC ₁₆₆	2001 01 25.50777	08 29 35.21	+07 46 59.3	18.5
1999 RB ₁₆₄	2001 01 19.31859	07 07 40.65	+28 46 34.3	19.1	704	1999 RC ₁₆₆	2001 01 25.56105	08 29 34.68	+07 47 04.2	18.5
1999 RO ₁₆₄	2001 01 19.25974	07 30 31.94	+28 34 38.3	18.6	704	1999 RC ₁₆₆	2001 01 25.57114	08 29 34.11	+07 47 09.2	18.7
1999 RO ₁₆₄	2001 01 19.29021	07 30 29.59	+28 34 37.8	18.3	704	1999 RC ₁₆₆	2001 01 30.35381	08 25 27.77	+08 26 05.4	18.3
1999 RO ₁₆₄	2001 01 19.30596	07 30 28.41	+28 34 37.4	18.8	704	1999 RC ₁₆₆	2001 01 30.36434	08 25 27.21	+08 26 11.1	18.2
1999 RO ₁₆₄	2001 01 19.32131	07 30 27.20	+28 34 37.9	19.2	704	1999 RC ₁₆₆	2001 01 30.37481	08 25 26.67	+08 26 15.8	18.2
1999 RU ₁₆₄	2001 01 02.29139	08 45 44.05	+11 15 11.7	18.8	704	1999 RT ₁₆₆	2001 01 20.30121	07 32 29.80	+24 04 41.0	18.4
1999 RU ₁₆₄	2001 01 02.30620	08 45 43.48	+11 15 12.8	18.8	704	1999 RT ₁₆₆	2001 01 20.31613	07 32 28.82	+24 04 45.4	19.3
1999 RU ₁₆₄	2001 01 02.32174	08 45 42.82	+11 15 14.6	19.1	704	1999 RT ₁₆₆	2001 01 20.33104	07 32 27.67	+24 04 48.9	19.2
1999 RU ₁₆₄	2001 01 02.33657	08 45 42.23	+11 15 15.1	19.3	704	1999 RT ₁₆₆	2001 01 20.34597	07 32 26.65	+24 04 53.1	19.2
1999 RU ₁₆₄	2001 01 02.35246	08 45 41.55	+11 15 17.5	19.4	704	1999 RT ₁₆₆	2001 01 20.36088	07 32 25.71	+24 04 56.7	19.5
1999 RU ₁₆₄	2001 02 02.24381	08 19 25.61	+12 31 16.0	18.9	704	1999 RT ₁₆₆	2001 01 21.27181	07 31 23.16	+24 08 32.4	19.2
1999 RU ₁₆₄	2001 02 02.25862	08 19 24.71	+12 31 17.4	18.9	704	1999 RT ₁₆₆	2001 01 21.28707	07 31 22.04	+24 08 36.5	18.6
1999 RU ₁₆₄	2001 02 02.27345	08 19 23.96	+12 31 21.4	18.9	704	1999 RT ₁₆₆	2001 01 21.30261	07 31 21.00	+24 08 39.3	18.6
1999 RU ₁₆₄	2001 02 02.28827	08 19 23.22	+12 31 23.8	18.6	704	1999 RT ₁₆₆	2001 01 21.30473	07 31 20.91	+24 08 39.5	19.1
1999 RV ₁₆₄	2001 02 02.30309	08 19 22.38	+12 31 26.7	19.2	704	1999 RT ₁₆₆	2001 01 21.31992	07 31 19.79	+24 08 43.7	19.3
1999 RV ₁₆₄	2001 01 20.38182	10 44 46.64	+05 57 59.2	17.7	704	1999 RT ₁₆₆	2001 01 21.33508	07 31 18.71	+24 08 46.0	19.3
1999 RV ₁₆₄	2001 01 20.39772	10 44 46.24	+05 57 57.1	17.9	704	1999 RT ₁₆₆	2001 01 21.35023	07 31 17.61	+24 08 49.8	19.2
1999 RV ₁₆₄	2001 01 20.41290	10 44 45.87	+05 57 54.6	18.1	704	1999 RT ₁₆₆	2001 01 21.36537	07 31 16.53	+24 08 54.5	19.5
1999 RV ₁₆₄	2001 01 20.42911	10 44 45.51	+05 57 52.6	18.3	704	1999 RB ₁₆₇	2000 12 04.43211	10 27 30.99	+21 08 23.0	19.2
1999 RV ₁₆₄	2001 01 20.44503	10 44 45.12	+05 57 50.1	17.7	704	1999 RB ₁₆₇	2000 12 04.44689	10 27 31.69	+21 08 23.3	19.4
1999 RV ₁₆₄	2001 01 21.38610	10 44 24.69	+05 55 49.0	17.3	704	1999 RB ₁₆₇	2000 12 04.46166	10 27 32.35	+21 08 21.7	19.6
1999 RV ₁₆₄	2001 01 21.40113	10 44 24.30	+05 55 46.8	17.6	704	1999 RB ₁₆₇	2000 12 29.37675	10 36 14.49	+21 38 34.1	18.5 R
1999 RV ₁₆₄	2001 01 21.41615	10 44 23.89	+05 55 45.2	17.7	704	1999 RB ₁₆₇	2000 12 29.40208	10 36 14.44	+21 38 40.1	19.1
1999 RV ₁₆₄	2001 01 21.43116	10 44 23.52	+05 55 42.9	18.0	704	1999 RB ₁₆₇	2000 12 29.42733	10 36 14.42	+21 38 44.1	19.1
1999 RV ₁₆₄	2001 01 21.44618	10 44 23.11	+05 55 40.9	17.7	704	1999 RB ₁₆₇	2000 12 29.45256	10 36 14.18	+21 38 49.9	19.1
1999 RV ₁₆₄	2001 01 26.37822	10 42 04.06	+05 47 45.7	17.0	704	1999 RB ₁₆₇	2001 01 18.40263	10 29 41.78	+23 02 08.7	19.4
1999 RV ₁₆₄	2001 01 26.39322	10 42 03.51	+05 47 44.7	17.3	704	1999 RB ₁₆₇	2001 01 18.41955	10 29 41.05	+23 02 14.4	19.1
1999 RV ₁₆₄	2001 01 26.40822	10 42 02.97	+05 47 43.4	17.2	704	1999 RB ₁₆₇	2001 01 18.43633	10 29 40.36	+23 02 19.4	18.7
1999 RV ₁₆₄	2001 01 26.42332	10 42 02.44	+05 47 42.6	17.1	704	1999 RB ₁₆₇	2001 01 18.45261	10 29 39.78	+23 02 24.0	18.6
1999 RV ₁₆₄	2001 01 26.43833	10 42 01.89	+05 47 41.4	16.9	704	1999 RB ₁₆₇	2001 02 03.32185	10 16 19.23	+24 21 34.1	18.3
1999 RV ₁₆₄	2001 01 29.31231	10 40 17.88	+05 45 09.0	17.1	704	1999 RB ₁₆₇	2001 02 03.33655	10 16 18.39	+24 21 38.3	18.3
1999 RV ₁₆₄	2001 01 29.32721	10 40 17.26	+05 45 08.0	17.2	704	1999 RB ₁₆₇	2001 02 03.35121	10 16 17.43	+24 21 41.4	18.6
1999 RV ₁₆₄	2001 01 29.34216	10 40 16.63	+05 45 07.6	16.3	704	1999 RB ₁₆₇	2001 02 03.36623	10 16 16.45	+24 21 46.4	18.7
1999 RV ₁₆₄	2001 01 29.35706	10 40 16.01	+05 45 07.4	16.3	704	1999 RB ₁₆₇	2001 02 03.38105	10 16 15.43	+24 21 50.3	18.9
1999 RV ₁₆₄	2001 01 29.37196	10 40 15.36	+05 45 06.6	16.6	704	1999 RC ₁₆₇	2001 01 19.18885	07 58 35.05	+28 44 35.3	17.0 R
1999 RV ₁₆₄	2001 02 02.12494	10 37 35.12	+05 43 58.2	16.5	106	1999 RC ₁₆₇	2001 01 19.21085	07 58 33.62	+28 44 42.1	19.1
1999 RV ₁₆₄	2001 02 02.14199	10 37 34.17	+05 43 56.9	17.2	106	1999 RC ₁₆₇	2001 01 19.23274	07 58 32.20	+28 44 48.4	19.1
1999 RV ₁₆₄	2001 02 02.15903	10 37 33.45	+05 43 59.6	16.8	106	1999 RC ₁₆₇	2001 01 19.25463	07 58 30.79	+28 44 55.0	19.1
1999 RW ₁₆₄	2001 01 19.25674	07 01 15.92	+27 25 56.3	18.7	704	1999 RC ₁₆₇	2001 01 19.26206	07 58 30.26	+28 44 56.9	17.8
1999 RW ₁₆₄	2001 01 19.27197	07 01 14.95	+27 25 55.1	19.1	704	1999 RC ₁₆₇	2001 01 19.27729	07 58 29.31		

1999 RA ₁₆₈	2001 01 31.43774	11 21 31.51	+08 09 32.8	19.2	704	1999 RG ₁₆₉	2001 02 03.29175	08 09 59.84	+25 45 03.2	18.0	704
1999 RA ₁₆₈	2001 02 01.33720	11 20 59.53	+08 12 25.1	18.6	704	1999 RG ₁₆₉	2001 02 03.30638	08 09 58.99	+25 45 02.6	17.8	704
1999 RA ₁₆₈	2001 02 01.35206	11 20 58.98	+08 12 27.3	18.6	704	1999 RJ ₁₆₉	2001 01 19.33539	09 33 03.67	+19 00 31.0	18.6	704
1999 RA ₁₆₈	2001 02 01.36692	11 20 58.39	+08 12 31.2	18.3	704	1999 RJ ₁₆₉	2001 01 19.35155	09 33 02.66	+19 00 32.2	18.6	704
1999 RA ₁₆₈	2001 02 01.38178	11 20 57.86	+08 12 33.8	18.4	704	1999 RJ ₁₆₉	2001 01 19.36693	09 33 01.80	+19 00 34.4	18.7	704
1999 RA ₁₆₈	2001 02 01.39665	11 20 57.26	+08 12 35.9	18.3	704	1999 RJ ₁₆₉	2001 01 19.38233	09 33 00.85	+19 00 35.7	18.8	704
1999 RD ₁₆₈	2001 01 19.37558	09 21 32.74	+17 05 15.0	19.8 V	691	1999 RJ ₁₆₉	2001 01 19.39773	09 32 59.99	+19 00 38.0	18.9	704
1999 RD ₁₆₈	2001 01 19.39752	09 21 31.40	+17 05 21.7	20.0 V	691	1999 RJ ₁₆₉	2001 02 01.32481	09 19 07.00	+19 20 43.3	17.4	704
1999 RD ₁₆₈	2001 01 19.41965	09 21 30.05	+17 05 28.4	20.0 V	691	1999 RJ ₁₆₉	2001 02 01.33976	09 19 05.95	+19 20 44.7	17.5	704
1999 RD ₁₆₈	2001 01 25.34933	09 15 23.44	+17 36 23.5	20.3 V	691	1999 RJ ₁₆₉	2001 02 01.35462	09 19 04.88	+19 20 46.1	17.5	704
1999 RD ₁₆₈	2001 01 25.37114	09 15 21.95	+17 36 30.3	20.1 V	691	1999 RJ ₁₆₉	2001 02 01.36948	09 19 03.81	+19 20 47.1	17.3	704
1999 RD ₁₆₈	2001 01 25.39341	09 15 20.46	+17 36 37.4	20.1 V	691	1999 RJ ₁₆₉	2001 02 01.38434	09 19 02.77	+19 20 48.5	17.7	704
1999 RF ₁₆₈	2001 01 21.16150	05 08 28.14	+20 24 13.2	19.8	704	1999 RJ ₁₆₉	2001 02 03.31305	09 16 47.70	+19 23 18.9	17.6	704
1999 RF ₁₆₈	2001 01 21.17653	05 08 27.65	+20 24 13.3	20.1	704	1999 RJ ₁₆₉	2001 02 03.32805	09 16 46.58	+19 23 20.2	18.1	704
1999 RF ₁₆₈	2001 01 21.19155	05 08 27.17	+20 24 14.3	20.0	704	1999 RJ ₁₆₉	2001 02 03.34289	09 16 45.52	+19 23 21.1	18.3	704
1999 RH ₁₆₈	2001 01 06.28664	07 02 20.60	+24 47 10.5	18.2 V	732	1999 RJ ₁₆₉	2001 02 03.35774	09 16 44.46	+19 23 22.3	18.2	704
1999 RH ₁₆₈	2001 01 06.29762	07 02 19.84	+24 47 11.4	18.1 V	732	1999 RJ ₁₆₉	2001 02 03.37258	09 16 43.35	+19 23 22.2	18.3	704
1999 RH ₁₆₈	2001 01 06.31838	07 02 18.71	+24 47 12.9	18.2 V	732	1999 RO ₁₆₉	1998 04 29.52365	14 19 11.38	-25 37 13.9	18.8 V	566
1999 RH ₁₆₈	2001 01 13.07396	06 55 56.66	+24 55 47.2	18.5 R	732	1999 RO ₁₆₉	1998 04 29.54445	14 19 09.99	-25 37 08.3	19.6 V	566
1999 RH ₁₆₈	2001 01 13.08492	06 55 56.08	+24 55 49.1	18.2 R	732	1999 RO ₁₆₉	1998 04 29.56486	14 19 08.68	-25 37 03.4	18.3 V	566
1999 RH ₁₆₈	2001 01 13.20051	06 55 49.53	+24 55 56.9	19.6 R	732	1999 RR ₁₆₉	2001 01 20.23484	07 09 50.08	+21 05 13.1	18.5	704
1999 RH ₁₆₈	2001 01 13.21147	06 55 48.82	+24 55 56.6	19.5 R	732	1999 RR ₁₆₉	2001 01 20.25086	07 09 49.20	+21 05 14.3	19.1	704
1999 RH ₁₆₈	2001 01 14.07965	06 55 01.63	+24 56 51.1	18.2 R	732	1999 RR ₁₆₉	2001 01 20.26610	07 09 48.31	+21 05 14.0	18.9	704
1999 RH ₁₆₈	2001 01 14.09061	06 55 00.99	+24 56 52.5	19.0 R	732	1999 RR ₁₆₉	2001 01 20.28138	07 09 47.46	+21 05 13.8	18.5	704
1999 RH ₁₆₈	2001 01 15.10185	06 54 06.42	+24 57 52.8	18.1 R	732	1999 RR ₁₆₉	2001 01 20.29643	07 09 46.56	+21 05 14.9	19.2	704
1999 RH ₁₆₈	2001 01 15.11285	06 54 05.76	+24 57 53.9	17.7 R	732	1999 RR ₁₆₉	2001 01 21.23574	07 08 56.16	+21 05 46.8	18.3	704
1999 RH ₁₆₈	2001 01 15.12382	06 54 05.22	+24 57 54.7	17.8 R	732	1999 RR ₁₆₉	2001 01 21.25072	07 08 55.32	+21 05 46.9	19.4	704
1999 RH ₁₆₈	2001 01 20.24909	06 49 41.14	+25 02 12.2	19.7	704	1999 RR ₁₆₉	2001 01 21.26651	07 08 54.46	+21 05 47.1	19.0	704
1999 RH ₁₆₈	2001 01 20.26433	06 49 40.31	+25 02 12.8	18.8	704	1999 RR ₁₆₉	2001 01 21.28246	07 08 53.57	+21 05 47.1	18.9	704
1999 RH ₁₆₈	2001 01 20.27961	06 49 39.51	+25 02 13.1	18.9	704	1999 RR ₁₆₉	2001 01 21.29747	07 08 52.72	+21 05 47.8	18.8	704
1999 RH ₁₆₈	2001 01 20.29466	06 49 38.79	+25 02 13.8	19.1	704	1999 RX ₁₆₉	2001 01 06.29990	08 12 30.34	+26 50 50.2	17.6	704
1999 RH ₁₆₈	2001 01 21.23397	06 48 53.28	+25 02 51.6	18.3	704	1999 RX ₁₆₉	2001 01 06.31502	08 12 29.23	+26 50 51.3	18.5	704
1999 RH ₁₆₈	2001 01 21.26474	06 48 51.70	+25 02 53.4	19.0	704	1999 RX ₁₆₉	2001 01 06.33012	08 12 28.13	+26 50 54.4	17.7	704
1999 RH ₁₆₈	2001 01 21.28070	06 48 50.88	+25 02 54.0	18.9	704	1999 RX ₁₆₉	2001 01 19.18885	07 56 18.94	+27 16 03.5	17.6 R	699
1999 RH ₁₆₈	2001 01 21.29571	06 48 50.14	+25 02 54.8	19.3	704	1999 RX ₁₆₉	2001 01 19.21085	07 56 17.12	+27 16 05.5		699
1999 RK ₁₆₈	2001 01 06.29882	08 06 28.44	+26 52 00.9	18.9	704	1999 RX ₁₆₉	2001 01 19.23274	07 56 15.34	+27 16 07.1		699
1999 RK ₁₆₈	2001 01 06.31393	08 06 27.36	+26 52 03.7	19.2	704	1999 RX ₁₆₉	2001 01 19.25463	07 56 13.59	+27 16 08.6		699
1999 RK ₁₆₈	2001 01 06.32904	08 06 26.49	+26 52 05.0	18.6	704	1999 RX ₁₆₉	2001 01 19.26192	07 56 13.01	+27 16 09.5	17.4	704
1999 RK ₁₆₈	2001 01 19.26123	07 53 07.28	+27 23 38.6	18.9	704	1999 RX ₁₆₉	2001 01 19.27715	07 56 11.77	+27 16 10.7	17.7	704
1999 RK ₁₆₈	2001 01 19.27647	07 53 06.34	+27 23 39.3	19.1	704	1999 RX ₁₆₉	2001 01 19.29240	07 56 10.51	+27 16 11.7	17.4	704
1999 RK ₁₆₈	2001 01 19.29171	07 53 05.32	+27 23 41.5	18.8	704	1999 RX ₁₆₉	2001 01 19.30815	07 56 09.24	+27 16 13.2	18.0	704
1999 RK ₁₆₈	2001 01 19.30746	07 53 04.33	+27 23 43.3	19.1	704	1999 RX ₁₆₉	2001 01 19.32350	07 56 08.00	+27 16 14.4	18.0	704
1999 RK ₁₆₈	2001 01 19.32281	07 53 03.29	+27 23 45.4	19.1	704	1999 RX ₁₆₉	2001 02 03.24280	07 37 40.08	+27 17 51.9	18.2	704
1999 RK ₁₆₈	2001 02 03.25834	07 38 37.09	+27 40 23.6	18.5	704	1999 RX ₁₆₉	2001 02 03.25834	07 37 39.01	+27 17 51.4	18.0	704
1999 RK ₁₆₈	2001 02 03.27328	07 38 36.33	+27 40 23.6	18.3	704	1999 RX ₁₆₉	2001 02 03.27328	07 37 38.03	+27 17 50.0	17.9	704
1999 RK ₁₆₈	2001 02 03.28802	07 38 35.49	+27 40 24.1	18.5	704	1999 RX ₁₆₉	2001 02 03.28802	07 37 36.91	+27 17 49.1	17.6	704
1999 RK ₁₆₈	2001 02 03.30265	07 38 34.71	+27 40 22.6	19.0	704	1999 RX ₁₆₉	2001 02 03.30265	07 37 36.02	+27 17 48.6	17.9	704
1999 RU ₁₆₈	2001 01 19.28241	09 06 45.22	+13 23 17.9	18.3 R	699	1999 RZ ₁₆₉	2001 01 20.31572	07 28 16.83	+20 38 02.4	19.4	704
1999 RU ₁₆₈	2001 01 19.30436	09 06 43.96	+13 23 24.4		699	1999 RZ ₁₆₉	2001 01 20.34556	07 28 14.83	+20 38 08.6	19.6	704
1999 RU ₁₆₈	2001 01 19.32635	09 06 42.66	+13 23 30.2		699	1999 RZ ₁₆₉	2001 01 20.36047	07 28 13.83	+20 38 11.0	19.5	704
1999 RU ₁₆₈	2001 01 19.34836	09 06 41.34	+13 23 36.6		699	1999 RD ₁₇₀	2001 01 20.37703	09 55 58.33	+09 05 02.1	17.9	704
1999 RU ₁₆₈	2001 01 21.31400	09 04 45.71	+13 32 59.6	19.3	704	1999 RD ₁₇₀	2001 01 20.39293	09 55 57.71	+09 05 05.1	18.2	704
1999 RU ₁₆₈	2001 01 21.32920	09 04 44.75	+13 33 04.6	19.3	704	1999 RD ₁₇₀	2001 01 20.40811	09 55 57.05	+09 05 08.4	18.9	704
1999 RU ₁₆₈	2001 01 21.34435	09 04 43.78	+13 33 08.2	19.0	704	1999 RD ₁₇₀	2001 01 20.42430	09 55 56.48	+09 05 11.0	17.8	704
1999 RU ₁₆₈	2001 01 21.35950	09 04 42.82	+13 33 12.0	19.0	704	1999 RD ₁₇₀	2001 01 20.44005	09 55 55.83	+09 05 14.1	18.0	704
1999 RU ₁₆₈	2001 01 29.30121	08 56 29.19	+14 13 47.6	18.3	704	1999 RD ₁₇₀	2001 01 21.38131	09 55 19.99	+09 08 15.5	17.5	704
1999 RU ₁₆₈	2001 01 29.31613	08 56 28.15	+14 13 53.2	19.1	704	1999 RD ₁₇₀	2001 01 21.39634	09 55 19.35	+09 08 18.7	17.7	704
1999 RU ₁₆₈	2001 01 29.34598	08 56 26.28	+14 14 02.8	18.6	704	1999 RD ₁₇₀	2001 01 21.41137	09 55 18.76	+09 08 21.8	17.4	704
1999 RU ₁₆₈	2001 01 29.36088	08 56 25.29	+14 14 06.2	18.7	704	1999 RD ₁₇₀	2001 01 21.42638	09 55 18.15	+09 08 24.8	18.1	704
1999 RU ₁₆₈	2001 01 31.47852	08 54 09.84	+14 25 21.8	19.2	608	1999 RD ₁₇₀	2001 01 21.44139	09 55 17.52	+09 08 28.0	18.3	704
1999 RU ₁₆₈	2001 01 31.48930	08 54 09.10	+14 25 25.3	19.0	608	1999 RD ₁₇₀	2001 01 29.32759	09 49 32.29	+09 38 53.1	18.1	704
1999 RU ₁₆₈	2001 01 31.50008	08 54 08.42	+14 25 27.9	19.4	608	1999 RD ₁₇₀	2001 01 29.34230	09 49 31.53	+09 38 55.9	17.5	704
1999 RU ₁₆₈	2001 02 02.24694	08 52 16.92	+14 34 46.2	18.1	704	1999 RD ₁₇₀	2001 01 29.35701	09 49 30.77	+09 39 00.3	17.4	704
1999 RU ₁₆₈	2001 02 02.26176	08 52 15.86	+14 34 52.1	18.5	704	1999 RD ₁₇₀	2001 01 29.37208	09 49 30.02	+09 39 04.7	17.6	704
1999 RU ₁₆₈	2001 02 02.27659	08 52 14.95	+14 34 56.0	18.5	704	1999 RD ₁₇₀	2001 01 31.32311	09 47 54.80	+09 47 47.7	17.7	704
1999 RU ₁₆₈	2001 02 02.29142	08 52 13.97	+14 35 01.4	17.9	704	1999 RD ₁₇₀	2001 01 31.33803	09 47 53.98	+09 47 51.0	17.7	704
1999 RU ₁₆₈	2001 02 02.30623	08 52 12.98	+14 35 06.8	18.3	704	1999 RD ₁₇₀	2001 01 31.35296	09 47 53.19	+09 47 55.0	17.8	704
1999 RX ₁₆₈	2001 01 19.25905	07 29 30.68	+26 47 22.2	17.8	704	1999 RD ₁₇₀	2001 01 31.36788	09 47 52.42	+09 47 59.7	17.8	704
1999 RX ₁₆₈	2001 01 19.27428	07 29 29.69	+26 47 22.5	18.2	704	1999 RD ₁₇₀	20				

2001 FEB. 8

M.P.S. 24967

1999 RA ₁₇₁	2001 01 20.28328	07 27 08.07	+21 04 18.2	18.9	704	1999 RA ₁₇₃	2001 01 22.47012	04 13 54.27	+02 50 50.3	19.1	608
1999 RA ₁₇₁	2001 01 20.29833	07 27 07.28	+21 04 20.6	18.6	704	1999 RA ₁₇₃	2001 01 26.15408	04 13 53.67	+03 16 10.8	19.0	704
1999 RJ ₁₇₁	2001 01 14.22644	07 56 22.87	+25 02 10.7	19.2 V	691	1999 RA ₁₇₃	2001 01 26.16893	04 13 53.71	+03 16 17.2	19.4	704
1999 RJ ₁₇₁	2001 01 14.24957	07 56 21.30	+25 02 15.1	19.3 V	691	1999 RA ₁₇₃	2001 01 26.18379	04 13 53.69	+03 16 22.9	20.0	704
1999 RJ ₁₇₁	2001 01 14.27267	07 56 19.71	+25 02 19.2	19.3 V	691	1999 RA ₁₇₃	2001 01 26.19877	04 13 53.70	+03 16 29.7	19.5	704
1999 RJ ₁₇₁	2001 01 19.20929	07 50 49.74	+25 16 05.4	19.1 R	699	1999 RA ₁₇₃	2001 01 26.21363	04 13 53.77	+03 16 35.9	19.6	704
1999 RJ ₁₇₁	2001 01 19.23117	07 50 48.32	+25 16 09.2		699	1999 RG ₁₇₃	2001 01 19.48601	12 31 30.73	+05 46 55.2	19.1	704
1999 RJ ₁₇₁	2001 01 19.25306	07 50 46.79	+25 16 13.6		699	1999 RG ₁₇₃	2001 01 19.50177	12 31 31.12	+05 46 55.7	19.0	704
1999 RJ ₁₇₁	2001 01 19.27498	07 50 45.25	+25 16 16.3		699	1999 RG ₁₇₃	2001 01 19.51738	12 31 31.53	+05 46 54.3	19.2	704
1999 RS ₁₇₁	2001 01 21.38131	09 59 19.05	+09 29 26.9	19.2	704	1999 RG ₁₇₃	2001 02 01.40920	12 35 18.12	+05 59 31.1	17.8 R	699
1999 RS ₁₇₁	2001 01 21.39634	09 59 18.36	+09 29 31.6	19.4	704	1999 RG ₁₇₃	2001 02 01.43720	12 35 18.16	+05 59 34.7		699
1999 RS ₁₇₁	2001 01 21.41137	09 59 17.68	+09 29 36.2	19.3	704	1999 RG ₁₇₃	2001 02 01.46536	12 35 18.41	+05 59 38.2		699
1999 RS ₁₇₁	2001 01 21.42638	09 59 17.05	+09 29 41.5	19.5	704	1999 RG ₁₇₃	2001 02 01.49359	12 35 18.40	+05 59 43.3		699
1999 RS ₁₇₁	2001 01 21.44139	09 59 16.40	+09 29 48.1	19.5	704	1999 RJ ₁₇₃	2001 01 21.23615	07 07 39.96	+20 04 00.0	19.0	704
1999 RS ₁₇₁	2001 01 31.32338	09 51 23.68	+10 34 36.3	18.6	704	1999 RJ ₁₇₃	2001 01 21.26692	07 07 38.23	+20 04 08.2	19.6	704
1999 RS ₁₇₁	2001 01 31.33830	09 51 22.83	+10 34 42.2	18.8	704	1999 RJ ₁₇₃	2001 01 21.28287	07 07 37.35	+20 04 11.1	19.2	704
1999 RS ₁₇₁	2001 01 31.35323	09 51 22.05	+10 34 48.6	18.5	704	1999 RJ ₁₇₃	2001 01 21.29788	07 07 36.52	+20 04 15.3	19.1	704
1999 RS ₁₇₁	2001 01 31.36815	09 51 21.24	+10 34 55.0	19.0	704	1999 RK ₁₇₃	2001 01 20.38003	10 29 03.35	+11 48 22.4	19.1	704
1999 RS ₁₇₁	2001 01 31.38307	09 51 20.51	+10 35 01.8	18.9	704	1999 RK ₁₇₃	2001 01 20.39592	10 29 02.81	+11 48 28.1	19.4	704
1999 RX ₁₇₁	2001 02 01.33243	10 34 39.24	+13 00 51.3	18.2	704	1999 RK ₁₇₃	2001 01 20.42733	10 29 01.70	+11 48 40.1	18.9	704
1999 RX ₁₇₁	2001 02 01.34739	10 34 38.42	+13 00 57.3	18.7	704	1999 RK ₁₇₃	2001 01 20.44324	10 29 01.09	+11 48 46.3	18.7	704
1999 RX ₁₇₁	2001 02 01.36226	10 34 37.63	+13 01 03.2	18.5	704	1999 RK ₁₇₃	2001 01 21.38431	10 28 27.81	+11 55 00.7	19.2	704
1999 RX ₁₇₁	2001 02 01.37711	10 34 36.89	+13 01 06.9	18.6	704	1999 RK ₁₇₃	2001 01 21.39934	10 28 27.27	+11 55 05.3	19.4	704
1999 RX ₁₇₁	2001 02 01.39198	10 34 36.06	+13 01 11.5	18.4	704	1999 RK ₁₇₃	2001 01 21.41437	10 28 26.66	+11 55 12.7	18.9	704
1999 RX ₁₇₁	2001 02 02.31702	10 33 48.52	+13 06 04.3	18.6	704	1999 RK ₁₇₃	2001 01 21.42937	10 28 26.07	+11 55 17.7	19.4	704
1999 RX ₁₇₁	2001 02 02.34682	10 33 46.91	+13 06 13.5	18.7	704	1999 RK ₁₇₃	2001 01 21.44439	10 28 25.55	+11 55 24.5	18.9	704
1999 RX ₁₇₁	2001 02 02.36173	10 33 46.08	+13 06 18.0	18.6	704	1999 RK ₁₇₃	2001 02 02.31551	10 19 39.73	+13 23 02.7	18.7	704
1999 RX ₁₇₁	2001 02 02.37664	10 33 45.36	+13 06 22.3	18.5	704	1999 RK ₁₇₃	2001 02 02.33041	10 19 38.94	+13 23 10.4	18.6	704
1999 RZ ₁₇₁	2001 01 06.30140	08 33 43.88	+28 42 53.2	17.5	704	1999 RK ₁₇₃	2001 02 02.34531	10 19 38.16	+13 23 17.4	18.2	704
1999 RZ ₁₇₁	2001 01 06.31652	08 33 43.07	+28 42 57.4	17.6	704	1999 RK ₁₇₃	2001 02 02.36022	10 19 37.38	+13 23 25.4	18.3	704
1999 RZ ₁₇₁	2001 01 06.33162	08 33 42.29	+28 43 00.2	17.4	704	1999 RK ₁₇₃	2001 02 02.37513	10 19 36.51	+13 23 31.9	18.2	704
1999 RZ ₁₇₁	2001 01 15.30559	08 25 32.43	+29 14 27.8	16.4	704	1999 RL ₁₇₃	2001 01 20.15804	04 43 52.67	+24 46 49.8	19.4	704
1999 RZ ₁₇₁	2001 01 15.31402	08 25 31.90	+29 14 29.3	16.8	704	1999 RL ₁₇₃	2001 01 20.17279	04 43 52.44	+24 46 51.1	19.6	704
1999 RZ ₁₇₁	2001 01 15.32116	08 25 31.46	+29 14 30.6	16.5	704	1999 RL ₁₇₃	2001 01 20.18755	04 43 52.09	+24 46 51.8	19.9	704
1999 RZ ₁₇₁	2001 01 15.33095	08 25 30.86	+29 14 32.4	16.6	704	1999 RL ₁₇₃	2001 01 20.20231	04 43 51.80	+24 46 52.1	20.0	704
1999 RZ ₁₇₁	2001 01 15.33670	08 25 30.49	+29 14 33.5	16.3	704	1999 RL ₁₇₃	2001 01 20.21708	04 43 51.50	+24 46 52.0	19.4	704
1999 RZ ₁₇₁	2001 01 15.34807	08 25 29.80	+29 14 35.4	16.5	704	1999 RL ₁₇₃	2001 01 21.15921	04 43 37.43	+24 47 27.4	19.6	704
1999 RZ ₁₇₁	2001 01 15.35225	08 25 29.55	+29 14 36.4	16.1	704	1999 RL ₁₇₃	2001 01 21.17424	04 43 37.17	+24 47 27.7	19.9	704
1999 RZ ₁₇₁	2001 01 15.36781	08 25 28.62	+29 14 39.5	16.2	704	1999 RL ₁₇₃	2001 01 21.18925	04 43 36.96	+24 47 28.6	19.9	704
1999 RZ ₁₇₁	2001 01 15.36942	08 25 28.51	+29 14 39.3	16.5	704	1999 RL ₁₇₃	2001 01 21.20436	04 43 36.68	+24 47 29.6	20.0	704
1999 RZ ₁₇₁	2001 01 15.38603	08 25 27.51	+29 14 41.9	16.5	704	1999 RL ₁₇₃	2001 01 21.21938	04 43 36.48	+24 47 30.2	19.7	704
1999 RZ ₁₇₁	2001 01 18.30858	08 22 34.17	+29 23 03.1	16.6	704	1999 RR ₁₇₃	2001 01 19.23539	06 22 41.03	+12 36 11.5	18.0	704
1999 RZ ₁₇₁	2001 01 18.32400	08 22 33.20	+29 23 05.3	17.3	704	1999 RR ₁₇₃	2001 01 19.25081	06 22 40.35	+12 36 16.1	18.5	704
1999 RZ ₁₇₁	2001 01 18.33947	08 22 32.20	+29 23 08.0	17.1	704	1999 RR ₁₇₃	2001 01 19.26606	06 22 39.74	+12 36 20.5	18.4	704
1999 RZ ₁₇₁	2001 01 18.35500	08 22 31.24	+29 23 10.4	17.0	704	1999 RR ₁₇₃	2001 01 19.28298	06 22 38.99	+12 36 25.7	18.0	704
1999 RZ ₁₇₁	2001 01 18.37045	08 22 30.26	+29 23 12.7	17.1	704	1999 RR ₁₇₃	2001 01 19.29819	06 22 38.38	+12 36 30.1	18.8	704
1999 RZ ₁₇₁	2001 01 19.19042	08 21 41.58	+29 25 18.8	16.0 R	699	1999 RR ₁₇₃	2001 02 01.18089	06 15 31.37	+13 41 58.4	17.1	704
1999 RZ ₁₇₁	2001 01 19.21241	08 21 40.02	+29 25 22.4		699	1999 RR ₁₇₃	2001 02 01.19613	06 15 31.03	+13 42 02.7	16.9	704
1999 RZ ₁₇₁	2001 01 19.23430	08 21 38.70	+29 25 26.5		699	1999 RR ₁₇₃	2001 02 01.21123	06 15 30.70	+13 42 07.3	16.7	704
1999 RZ ₁₇₁	2001 01 19.25620	08 21 37.31	+29 25 30.0		699	1999 RR ₁₇₃	2001 02 01.22730	06 15 30.19	+13 42 11.8	17.1	704
1999 RZ ₁₇₁	2001 02 01.21774	08 08 51.42	+29 44 52.8	16.5 R	699	1999 RR ₁₇₃	2001 02 02.17125	06 15 07.78	+13 47 05.4	18.3	704
1999 RZ ₁₇₁	2001 02 01.26420	08 08 48.74	+29 44 53.6		699	1999 RR ₁₇₃	2001 02 02.20071	06 15 07.04	+13 47 14.6	17.8	704
1999 RZ ₁₇₁	2001 02 01.31293	08 08 45.93	+29 44 55.2		699	1999 RR ₁₇₃	2001 02 02.21548	06 15 06.67	+13 47 19.6	18.2	704
1999 RZ ₁₇₁	2001 02 01.36157	08 08 43.12	+29 44 56.1		699	1999 RR ₁₇₃	2001 02 02.23024	06 15 06.33	+13 47 23.8	18.4	704
1999 RG ₁₇₂	2001 01 20.23416	07 01 18.91	+23 27 57.4	17.8	704	1999 RT ₁₇₃	2001 01 18.33908	04 41 53.88	+03 12 27.8	19.5	608
1999 RG ₁₇₂	2001 01 20.25018	07 01 18.05	+23 28 00.4	18.3	704	1999 RT ₁₇₃	2001 01 18.34929	04 41 53.72	+03 12 31.1	19.2	608
1999 RG ₁₇₂	2001 01 20.26542	07 01 17.20	+23 28 02.6	17.9	704	1999 RT ₁₇₃	2001 01 18.35966	04 41 53.57	+03 12 35.2	19.4	608
1999 RG ₁₇₂	2001 01 20.28069	07 01 16.34	+23 28 04.4	18.1	704	1999 RT ₁₇₃	2001 01 26.15695	04 40 44.78	+04 02 24.9	19.4	704
1999 RG ₁₇₂	2001 01 20.29574	07 01 15.57	+23 28 07.3	18.4	704	1999 RT ₁₇₃	2001 01 26.17180	04 40 44.75	+04 02 29.8	19.9	704
1999 RG ₁₇₂	2001 01 21.22399	07 00 27.01	+23 30 23.2	18.3	704	1999 RT ₁₇₃	2001 01 26.18665	04 40 44.68	+04 02 33.7	20.1	704
1999 RG ₁₇₂	2001 01 21.23506	07 00 26.46	+23 30 26.1	18.9	704	1999 RT ₁₇₃	2001 01 26.20164	04 40 44.55	+04 02 41.0	19.9	704
1999 RG ₁₇₂	2001 01 21.25003	07 00 25.56	+23 30 27.5	19.3	704	1999 RT ₁₇₃	2001 01 26.21650	04 40 44.52	+04 02 47.2	19.4	704
1999 RG ₁₇₂	2001 01 21.25393	07 00 25.37	+23 30 27.8	19.0	704	1999 RX ₁₇₃	2001 01 17.39055	07 50 06.19	+21 12 20.5	19.6 V	691
1999 RG ₁₇₂	2001 01 21.26583	07 00 24.73	+23 30 29.4	18.5	704	1999 RX ₁₇₃	2001 01 17.41296	07 50 04.75	+21 12 25.9	19.2 V	691
1999 RG ₁₇₂	2001 01 21.27040	07 00 24.48	+23 30 30.3	18.9	704	1999 RX ₁₇₃	2001 01 17.43860	07 50 03.09	+21 12 31.8	19.2 V	691
1999 RG ₁₇₂	2001 01 21.28178	07 00 23.88	+23 30 31.6	18.3	704	1999 RX ₁₇₃	2001 01 19.27619	07 48 07.34	+21 19 51.8	19.7 V	691
1999 RG ₁₇₂	2001 01 21.28568	07 00 23.70	+23 30 32.0	18.7	704	1999 RX ₁₇₃	2001 01 19.28377	07 48 06.85	+21 19 53.5	19.6 V	691
1999 RG ₁₇₂	2001 01 21.29679	07 00 23.06	+23 30 34.1	18.2	704	1999 RX ₁₇₃	2001 01 19.29142	07 48 06.34	+21 19 55.5	19.4 V	691
1999 RH ₁₇₂	2001 02 01.39983	11 46 53.31	+08 33 24.1	18.7	704	1999 RX ₁₇₃	2001 01 21.24121	07			

1999 RG ₁₇₄	1997 02 06.79227	10 07 04.00	+14 19 38.3	327	1999 RN ₁₇₅	2001 01 31.38349	09 47 52.90	+06 24 52.5	18.5	704	
1999 RG ₁₇₄	1998 05 22.27367	16 05 05.08	-16 47 50.8	18.8	704	1999 RS ₁₇₅	2001 02 02.29653	09 37 55.99	+15 40 34.9	19.6 V	691
1999 RG ₁₇₄	1998 05 22.29316	16 05 04.15	-16 47 46.1	18.8	704	1999 RS ₁₇₅	2001 02 02.31835	09 37 54.65	+15 40 38.9	19.6 V	691
1999 RG ₁₇₄	1998 05 22.31272	16 05 02.90	-16 47 45.8	19.1	704	1999 RS ₁₇₅	2001 02 02.34022	09 37 53.33	+15 40 42.6	19.9 V	691
1999 RG ₁₇₄	1998 05 22.33238	16 05 01.97	-16 47 41.1	19.1	704	1999 RZ ₁₇₅	2001 01 21.25325	07 09 48.16	+05 31 18.0	17.8	704
1999 RK ₁₇₄	2001 01 19.19754	08 01 51.93	+26 15 21.0	17.8 R	699	1999 RZ ₁₇₅	2001 01 21.26817	07 09 47.47	+05 31 22.1	17.2	704
1999 RK ₁₇₄	2001 01 19.21945	08 01 50.68	+26 15 24.3	699	1999 RZ ₁₇₅	2001 01 21.28346	07 09 46.77	+05 31 25.7	17.5	704	
1999 RK ₁₇₄	2001 01 19.24135	08 01 49.43	+26 15 27.2	699	1999 RZ ₁₇₅	2001 01 21.29845	07 09 46.01	+05 31 30.1	17.6	704	
1999 RK ₁₇₄	2001 01 19.26219	08 01 48.19	+26 15 30.4	18.0	704	1999 RZ ₁₇₅	2001 01 21.31401	07 09 45.28	+05 31 33.8	17.9	704
1999 RK ₁₇₄	2001 01 19.26324	08 01 48.20	+26 15 30.6	699	1999 RZ ₁₇₅	2001 01 26.23333	07 06 10.70	+05 54 44.9	18.4	704	
1999 RK ₁₇₄	2001 01 19.27743	08 01 47.33	+26 15 32.8	18.4	704	1999 RZ ₁₇₅	2001 01 26.24840	07 06 10.09	+05 54 48.7	18.9	704
1999 RK ₁₇₄	2001 01 19.29267	08 01 46.39	+26 15 34.6	18.3	704	1999 RZ ₁₇₅	2001 01 26.27832	07 06 08.85	+05 54 58.2	18.6	704
1999 RK ₁₇₄	2001 01 19.30842	08 01 45.52	+26 15 36.8	18.4	704	1999 RZ ₁₇₅	2001 01 26.29328	07 06 08.22	+05 55 02.6	18.4	704
1999 RK ₁₇₄	2001 01 19.32377	08 01 44.57	+26 15 39.0	18.4	704	1999 RF ₁₇₆	2001 01 26.23031	06 43 03.71	+05 47 30.2	18.7	704
1999 RK ₁₇₄	2001 02 03.24432	07 48 35.34	+26 39 38.7	17.6	704	1999 RF ₁₇₆	2001 01 26.24528	06 43 03.10	+05 47 34.5	19.0	704
1999 RK ₁₇₄	2001 02 03.25986	07 48 34.69	+26 39 39.1	17.5	704	1999 RF ₁₇₆	2001 01 26.26034	06 43 02.45	+05 47 39.5	18.5	704
1999 RK ₁₇₄	2001 02 03.28954	07 48 33.19	+26 39 41.0	17.5	704	1999 RF ₁₇₆	2001 01 26.27531	06 43 01.81	+05 47 44.4	18.9	704
1999 RK ₁₇₄	2001 02 03.30416	07 48 32.52	+26 39 42.0	17.5	704	1999 RF ₁₇₆	2001 01 26.29026	06 43 01.15	+05 47 49.2	18.6	704
1999 RP ₁₇₄	2000 11 18.33032	03 39 27.73	+17 27 52.2	17.7 R	699	1999 RK ₁₇₆	2001 01 19.20460	08 42 57.64	+18 57 08.2	19.0 R	699
1999 RP ₁₇₄	2000 11 18.34998	03 39 26.71	+17 27 49.3	699	1999 RK ₁₇₆	2001 01 19.22649	08 42 56.41	+18 57 13.0	699	699	
1999 RP ₁₇₄	2000 11 18.36965	03 39 25.68	+17 27 46.9	699	1999 RK ₁₇₆	2001 01 19.24838	08 42 55.10	+18 57 16.9	699	699	
1999 RP ₁₇₄	2000 11 18.38936	03 39 24.68	+17 27 43.7	699	1999 RK ₁₇₆	2001 01 19.27028	08 42 53.85	+18 57 18.6	699	699	
1999 RU ₁₇₄	2001 01 19.38906	10 07 23.33	+03 07 25.2	17.7	704	1999 RK ₁₇₆	2001 01 21.31195	08 40 59.34	+19 02 31.8	18.9	704
1999 RU ₁₇₄	2001 01 19.40442	10 07 22.88	+03 07 32.0	17.4	704	1999 RK ₁₇₆	2001 01 21.32714	08 40 58.41	+19 02 33.9	19.5	704
1999 RU ₁₇₄	2001 01 19.42134	10 07 22.35	+03 07 38.7	17.8	704	1999 RK ₁₇₆	2001 01 21.34230	08 40 57.60	+19 02 37.2	19.3	704
1999 RU ₁₇₄	2001 01 19.43725	10 07 21.90	+03 07 44.3	17.5	704	1999 RK ₁₇₆	2001 01 21.35745	08 40 56.59	+19 02 38.3	19.5	704
1999 RU ₁₇₄	2001 01 26.31271	10 03 37.27	+03 57 59.8	18.6	704	1999 RK ₁₇₆	2001 01 21.37260	08 40 55.76	+19 02 41.2	19.6	704
1999 RU ₁₇₄	2001 01 26.32759	10 03 36.66	+03 58 07.5	18.3	704	1999 RK ₁₇₆	2001 01 27.91959	08 34 43.83	+19 18 55.9	557	557
1999 RU ₁₇₄	2001 01 26.34250	10 03 36.13	+03 58 14.7	18.3	704	1999 RK ₁₇₆	2001 01 27.92903	08 34 43.25	+19 18 57.0	557	557
1999 RU ₁₇₄	2001 01 26.35739	10 03 35.52	+03 58 22.0	18.1	704	1999 RK ₁₇₆	2001 01 27.99912	08 34 39.21	+19 19 06.7	557	557
1999 RU ₁₇₄	2001 01 26.37229	10 03 34.92	+03 58 29.4	18.2	704	1999 RK ₁₇₆	2001 01 28.02200	08 34 37.89	+19 19 10.7	19.8 V	557
1999 RU ₁₇₄	2001 01 29.32884	10 01 40.65	+04 23 18.3	16.9	704	1999 RK ₁₇₆	2001 01 29.09931	08 33 36.82	+19 21 44.5	557	557
1999 RU ₁₇₄	2001 01 29.34355	10 01 40.01	+04 23 25.5	15.8	704	1999 RK ₁₇₆	2001 01 29.10475	08 33 36.55	+19 21 44.8	557	557
1999 RU ₁₇₄	2001 01 29.35826	10 01 39.39	+04 23 33.4	16.1	704	1999 RK ₁₇₆	2001 01 29.11387	08 33 36.04	+19 21 45.8	557	557
1999 RU ₁₇₄	2001 01 29.37333	10 01 38.78	+04 23 40.8	15.9	704	1999 RK ₁₇₆	2001 01 29.11615	08 33 35.88	+19 21 45.9	19.3 V	557
1999 RU ₁₇₄	2001 02 02.12389	09 59 01.45	+04 57 33.7	17.9	106	1999 RL ₁₇₆	2000 12 30.32434	08 11 35.86	+24 36 45.3	20.0	704
1999 RU ₁₇₄	2001 02 02.14094	09 59 00.76	+04 57 41.2	18.7	106	1999 RL ₁₇₆	2000 12 30.33955	08 11 34.79	+24 36 45.9	19.9	704
1999 RU ₁₇₄	2001 02 02.15798	09 58 59.91	+04 57 49.1	18.3	106	1999 RL ₁₇₆	2000 12 30.37013	08 11 32.74	+24 36 47.5	19.7	704
1999 RH ₁₇₅	1992 10 04.30549	22 48 23.87	-08 14 51.2	19.6 V	691	1999 RL ₁₇₆	2001 01 04.30836	08 06 20.79	+24 48 25.9	19.2	704
1999 RH ₁₇₅	1992 10 04.32428	22 48 23.30	-08 14 52.7	691	1999 RL ₁₇₆	2001 01 04.32348	08 06 19.80	+24 48 30.4	19.8	704	
1999 RH ₁₇₅	1992 10 04.34275	22 48 22.17	-08 14 53.2	691	1999 RL ₁₇₆	2001 01 04.33859	08 06 18.75	+24 48 32.0	19.3	704	
1999 RK ₁₇₅	1993 10 20.14410	21 03 01.20	-15 39 12.3	691	1999 RL ₁₇₆	2001 01 04.35370	08 06 17.74	+24 48 34.5	19.4	704	
1999 RK ₁₇₅	1993 10 20.16198	21 03 01.82	-15 39 09.5	20.0 V	691	1999 RL ₁₇₆	2001 01 04.36882	08 06 16.65	+24 48 36.9	19.0	704
1999 RK ₁₇₅	1993 10 20.18511	21 03 02.64	-15 39 07.2	691	1999 RP ₁₇₆	2001 01 26.38193	11 23 52.77	+00 41 44.2	18.8	704	
1999 RK ₁₇₅	1997 03 09.26944	12 43 40.29	-05 00 00.0	20.0	4 809	1999 RP ₁₇₆	2001 01 26.39692	11 23 52.42	+00 41 45.9	18.9	704
1999 RK ₁₇₅	1997 03 09.28264	12 43 39.76	-04 59 54.8	4 809	1999 RP ₁₇₆	2001 01 26.41193	11 23 52.09	+00 41 47.6	19.0	704	
1999 RK ₁₇₅	1997 03 09.29583	12 43 39.28	-04 59 53.0	4 809	1999 RP ₁₇₆	2001 01 26.42703	11 23 51.70	+00 41 48.0	19.4	704	
1999 RK ₁₇₅	2000 12 17.26402	06 14 16.82	+21 20 56.3	18.9 V	691	1999 RP ₁₇₆	2001 01 26.44204	11 23 51.43	+00 41 49.5	19.3	704
1999 RK ₁₇₅	2000 12 17.30000	06 14 14.83	+21 20 56.5	19.0 V	691	1999 RP ₁₇₆	2001 02 03.44650	11 20 19.57	+00 57 12.6	19.8 V	691
1999 RK ₁₇₅	2000 12 17.32310	06 14 13.58	+21 20 56.7	19.0 V	691	1999 RP ₁₇₆	2001 02 03.47752	11 20 18.48	+00 57 17.8	19.8 V	691
1999 RK ₁₇₅	2000 12 21.30283	06 10 41.90	+21 21 30.2	18.7	704	1999 RP ₁₇₆	2001 02 03.51648	11 20 17.15	+00 57 23.8	19.6 V	691
1999 RK ₁₇₅	2000 12 21.31889	06 10 41.05	+21 21 31.3	19.0	704	1999 RT ₁₇₆	2001 01 20.38072	10 31 44.57	+06 36 24.7	18.0	704
1999 RK ₁₇₅	2000 12 21.33468	06 10 40.16	+21 21 31.5	19.0	704	1999 RT ₁₇₆	2001 01 20.39663	10 31 44.14	+06 36 25.2	18.4	704
1999 RK ₁₇₅	2000 12 21.35005	06 10 39.35	+21 21 31.6	18.9	704	1999 RT ₁₇₆	2001 01 20.41181	10 31 43.83	+06 36 25.2	19.0	704
1999 RK ₁₇₅	2000 12 21.36535	06 10 38.47	+21 21 31.7	18.9	704	1999 RT ₁₇₆	2001 01 20.42802	10 31 43.42	+06 36 26.5	18.3	704
1999 RL ₁₇₅	2000 12 19.35665	08 02 11.81	+20 07 22.5	17.7	919	1999 RT ₁₇₆	2001 01 20.44393	10 31 43.04	+06 36 27.0	18.7	704
1999 RL ₁₇₅	2000 12 19.38988	08 02 10.45	+20 07 24.2	18.0	919	1999 RT ₁₇₆	2001 01 21.38500	10 31 22.61	+06 37 13.7	17.9	704
1999 RL ₁₇₅	2000 12 21.37821	08 00 59.07	+20 09 42.3	18.3	704	1999 RT ₁₇₆	2001 01 21.40004	10 31 22.25	+06 37 14.8	18.8	704
1999 RL ₁₇₅	2000 12 21.39344	08 00 58.45	+20 09 43.2	18.6	704	1999 RT ₁₇₆	2001 01 21.41506	10 31 21.80	+06 37 15.3	18.9	704
1999 RL ₁₇₅	2000 12 21.42396	08 00 57.22	+20 09 44.7	18.8	704	1999 RT ₁₇₆	2001 01 21.43007	10 31 21.42	+06 37 16.5	18.6	704
1999 RL ₁₇₅	2000 12 23.06330	07 59 53.97	+20 11 46.2	201	1999 RT ₁₇₆	2001 01 21.44508	10 31 21.03	+06 37 18.2	18.5	704	
1999 RL ₁₇₅	2000 12 23.08237	07 59 53.20	+20 11 47.5	201	1999 RT ₁₇₆	2001 01 29.31108	10 27 22.25	+06 50 58.5	18.2	704	
1999 RL ₁₇₅	2000 12 23.10047	07 59 52.44	+20 11 48.9	201	1999 RT ₁₇₆	2001 01 29.32598	10 27 21.70	+06 51 00.4	18.7	704	
1999 RL ₁₇₅	2000 12 23.85487	07 59 22.37	+20 12 47.7	201	1999 RT ₁₇₆	2001 01 29.34093	10 27 21.08	+06 51 03.0	17.6	704	
1999 RL ₁₇₅	2000 12 23.88079	07 59 21.33	+20 12 50.1	201	1999 RT ₁₇₆	2001 01 29.35583	10 27 20.50	+06 51 05.0	17.4	704	
1999 RL ₁₇₅	2000 12 23.91953	07 59 19.68	+20 12 53.7	201	1999 RT ₁₇₆	2001 01 29.37073	10 27 19.88	+06 51 07.5	17.8	704	
1999 RL ₁₇₅	2000 12 31.95638	07 53 13.74	+20 25 02.0	17.7	201	1999 RT ₁₇₆	2001 01 31.32789	10 26 03.46	+06 56 25.1	17.8	704
1999 RL ₁₇₅	2000 12 31.96818	07 53 13.14	+20 25 03.8	17.3	201	1999 RT ₁₇₆	2001 01 31.34281	10 26 02.79	+06 56 27.3	17.7	704
1999 RL ₁₇₅	2000 12 31.99208	07 53 11.97	+20 25 06.2	17.6	201	1999 RT ₁₇₆	2001 01 31.35774	10 26 02.11	+06 56 30.1	17.9	704
1999 RL ₁₇₅	2001 01 20.30135	07 36 00.89	+20 57 57.0	17.							

2001 FEB. 8

M.P.S. 24969

1999 RC ₁₇₉	2001 02 02.39631	11 17 14.63	+13 41 00.5	17.9	704	1999 RM ₁₈₁	2001 01 20.28138	07 04 59.35	+21 24 24.2	18.9	704
1999 RC ₁₇₉	2001 02 02.41109	11 17 14.13	+13 41 03.8	17.5	704	1999 RM ₁₈₁	2001 01 20.29643	07 04 58.31	+21 24 26.8	18.9	704
1999 RC ₁₇₉	2001 02 02.42588	11 17 13.62	+13 41 07.6	18.0	704	1999 RQ ₁₈₁	2001 01 21.30609	07 44 54.30	+23 08 21.2	18.5	704
1999 RE ₁₇₉	2001 01 04.31148	08 37 02.31	+24 57 05.5	18.9	704	1999 RQ ₁₈₁	2001 01 21.32128	07 44 53.49	+23 08 23.1	19.0	704
1999 RE ₁₇₉	2001 01 04.32659	08 37 01.48	+24 57 10.1	19.1	704	1999 RQ ₁₈₁	2001 01 21.33644	07 44 52.63	+23 08 25.2	19.0	704
1999 RE ₁₇₉	2001 01 04.34171	08 37 00.70	+24 57 14.7	19.0	704	1999 RQ ₁₈₁	2001 01 21.35159	07 44 51.81	+23 08 27.4	19.0	704
1999 RE ₁₇₉	2001 01 04.35682	08 36 59.92	+24 57 19.3	18.9	704	1999 RQ ₁₈₁	2001 01 21.36673	07 44 50.95	+23 08 29.3	19.4	704
1999 RE ₁₇₉	2001 01 04.37193	08 36 59.09	+24 57 23.2	18.7	704	1999 RW ₁₈₁	1997 03 07.42382	12 26 43.20	-01 26 43.1	20.1 V	691
1999 RE ₁₇₉	2001 01 19.32788	08 22 37.77	+26 06 28.5	18.5	704	1999 RW ₁₈₁	1997 03 07.44979	12 26 42.10	-01 26 34.3	19.6 V	691
1999 RE ₁₇₉	2001 01 19.34404	08 22 36.64	+26 06 32.9	19.4	704	1999 RW ₁₈₁	1997 03 07.47088	12 26 41.21	-01 26 27.6	20.2 V	691
1999 RE ₁₇₉	2001 01 19.35942	08 22 35.66	+26 06 36.2	18.8	704	1999 RW ₁₈₁	2000 12 26.33368	07 57 52.57	+17 49 53.4	20.3 V	691
1999 RE ₁₇₉	2001 01 19.37480	08 22 34.71	+26 06 39.8	19.2	704	1999 RW ₁₈₁	2000 12 26.35624	07 57 51.49	+17 49 56.5	19.6 V	691
1999 RE ₁₇₉	2001 01 19.39020	08 22 33.73	+26 06 43.4	19.1	704	1999 RW ₁₈₁	2000 12 26.37839	07 57 50.45	+17 49 59.6	19.8 V	691
1999 RE ₁₇₉	2001 02 03.24571	08 07 30.29	+26 56 49.6	18.4	704	1999 RW ₁₈₁	2001 01 20.30149	07 35 34.27	+19 00 07.0	18.0	704
1999 RE ₁₇₉	2001 02 03.26125	08 07 29.38	+26 56 49.8	18.6	704	1999 RW ₁₈₁	2001 01 20.31640	07 35 33.41	+19 00 09.5	18.7	704
1999 RE ₁₇₉	2001 02 03.27618	08 07 28.45	+26 56 52.1	18.5	704	1999 RW ₁₈₁	2001 01 20.33131	07 35 32.73	+19 00 12.4	19.0	704
1999 RE ₁₇₉	2001 02 03.29093	08 07 27.43	+26 56 53.7	18.6	704	1999 RW ₁₈₁	2001 01 20.36116	07 35 30.85	+19 00 16.8	19.1	704
1999 RE ₁₇₉	2001 02 03.30555	08 07 26.68	+26 56 56.5	19.0	704	1999 RW ₁₈₁	2001 01 21.30513	07 34 39.37	+19 03 06.7	18.9	704
1999 RM ₁₇₉	2001 02 01.41354	11 33 31.25	+11 07 40.7	19.6	704	1999 RW ₁₈₁	2001 01 21.32033	07 34 38.52	+19 03 09.9	18.7	704
1999 RM ₁₇₉	2001 02 01.42849	11 33 30.80	+11 07 44.7	19.4	704	1999 RW ₁₈₁	2001 01 21.33548	07 34 37.68	+19 03 12.9	18.2	704
1999 RM ₁₇₉	2001 02 01.45952	11 33 29.88	+11 07 52.2	19.6	704	1999 RW ₁₈₁	2001 01 21.35064	07 34 36.84	+19 03 15.2	18.8	704
1999 RQ ₁₇₉	2001 01 19.40907	11 05 35.95	+11 54 17.0	19.2	704	1999 RW ₁₈₁	2001 01 21.36578	07 34 35.92	+19 03 18.0	18.8	704
1999 RQ ₁₇₉	2001 01 19.42462	11 05 35.72	+11 54 21.5	19.8	704	1999 RC ₁₈₂	2001 01 20.24806	06 46 14.92	+19 58 49.2	19.5	704
1999 RQ ₁₇₉	2001 01 19.44033	11 05 35.41	+11 54 27.2	18.7	704	1999 RC ₁₈₂	2001 01 20.26379	06 46 13.88	+19 58 51.7	19.0	704
1999 RQ ₁₇₉	2001 01 19.45798	11 05 34.89	+11 54 31.8	19.7	704	1999 RC ₁₈₂	2001 01 20.27906	06 46 12.86	+19 58 53.2	19.1	704
1999 RQ ₁₇₉	2001 01 19.47510	11 05 34.55	+11 54 37.8	19.1	704	1999 RC ₁₈₂	2001 01 20.29412	06 46 11.91	+19 58 54.4	18.9	704
1999 RQ ₁₇₉	2001 02 01.34973	10 59 01.57	+13 07 41.5	19.0	704	1999 RC ₁₈₂	2001 01 21.22340	06 45 14.56	+20 00 40.3	18.2	704
1999 RQ ₁₇₉	2001 02 01.36459	10 59 00.96	+13 07 47.3	19.2	704	1999 RC ₁₈₂	2001 01 21.23837	06 45 13.59	+20 00 42.3	18.9	704
1999 RQ ₁₇₉	2001 02 01.37945	10 59 00.44	+13 07 51.9	19.0	704	1999 RC ₁₈₂	2001 01 21.26981	06 45 11.65	+20 00 45.3	19.1	704
1999 RV ₁₇₉	2001 01 19.33375	09 15 11.59	+19 17 42.1	19.1	704	1999 RC ₁₈₂	2001 02 02.25807	08 20 24.27	+16 21 28.1	19.2	704
1999 RV ₁₇₉	2001 01 19.34991	09 15 10.72	+19 17 49.3	19.2	704	1999 RC ₁₈₂	2001 02 02.27290	08 20 23.30	+16 21 31.8	19.4	704
1999 RV ₁₇₉	2001 01 19.36529	09 15 09.82	+19 17 54.7	19.1	704	1999 RC ₁₈₂	2001 02 02.28773	08 20 22.37	+16 21 35.4	19.1	704
1999 RV ₁₇₉	2001 01 19.38068	09 15 08.94	+19 18 00.5	19.1	704	1999 RC ₁₈₂	2001 02 02.30255	08 20 21.53	+16 21 39.4	19.2	704
1999 RV ₁₇₉	2001 01 19.39608	09 15 08.07	+19 18 08.0	19.0	704	1999 RO ₁₈₂	2000 12 22.29836	09 03 26.38	+22 55 23.9	18.8 R	699
1999 RW ₁₇₉	1998 03 24.34185	13 45 49.58	+03 26 20.4	19.8	704	1999 RO ₁₈₂	2000 12 22.32266	09 03 25.88	+22 55 24.9		699
1999 RW ₁₇₉	1998 03 24.36189	13 45 48.69	+03 26 29.6	19.8	704	1999 RO ₁₈₂	2000 12 22.34707	09 03 25.24	+22 55 28.0		699
1999 RW ₁₇₉	1998 03 24.38202	13 45 47.76	+03 26 39.3	19.2	704	1999 RO ₁₈₂	2000 12 22.37149	09 03 24.78	+22 55 30.7		699
1999 RW ₁₇₉	1998 03 24.40225	13 45 47.04	+03 26 50.2	19.2	704	1999 RO ₁₈₂	2001 01 04.37519	08 56 00.72	+23 18 16.3	19.3	704
1999 RW ₁₇₉	2001 01 21.31400	09 00 56.41	+13 55 36.8	18.4	704	1999 RO ₁₈₂	2001 01 04.39037	08 55 59.96	+23 18 17.4	19.4	704
1999 RW ₁₇₉	2001 01 21.32920	09 00 55.55	+13 55 43.5	18.7	704	1999 RO ₁₈₂	2001 01 04.40551	08 55 59.22	+23 18 19.2	19.5	704
1999 RW ₁₇₉	2001 01 21.34435	09 00 54.63	+13 55 50.5	18.7	704	1999 RO ₁₈₂	2001 01 04.42066	08 55 58.46	+23 18 23.4	20.0	704
1999 RW ₁₇₉	2001 01 21.35950	09 00 53.76	+13 55 57.1	18.7	704	1999 RO ₁₈₂	2001 01 04.43583	08 55 57.71	+23 18 23.5	19.5	704
1999 RW ₁₇₉	2001 01 21.37465	09 00 52.90	+13 56 04.7	19.3	704	1999 RO ₁₈₂	2001 01 19.20070	08 41 42.13	+23 48 42.5	17.9 R	699
1999 RW ₁₇₉	2001 01 29.30093	08 53 19.32	+14 54 33.5	18.3	704	1999 RO ₁₈₂	2001 01 19.22258	08 41 40.65	+23 48 44.8		699
1999 RW ₁₇₉	2001 01 29.31586	08 53 18.36	+14 54 40.1	19.1	704	1999 RO ₁₈₂	2001 01 19.24447	08 41 39.18	+23 48 47.3		699
1999 RW ₁₇₉	2001 01 29.33076	08 53 17.43	+14 54 45.9	18.9	704	1999 RO ₁₈₂	2001 01 19.26637	08 41 37.69	+23 48 50.0		699
1999 RW ₁₇₉	2001 01 29.34571	08 53 16.55	+14 54 53.3	18.1	704	1999 RO ₁₈₂	2001 01 19.32992	08 41 33.19	+23 48 57.5	18.4	704
1999 RW ₁₇₉	2001 01 29.36061	08 53 15.64	+14 55 00.0	18.3	704	1999 RO ₁₈₂	2001 01 19.34608	08 41 32.02	+23 48 59.2	18.8	704
1999 RW ₁₇₉	2001 02 02.24653	08 49 29.01	+15 24 09.8	18.3	704	1999 RO ₁₈₂	2001 01 19.36146	08 41 31.04	+23 49 00.1	18.7	704
1999 RW ₁₇₉	2001 02 02.26135	08 49 28.13	+15 24 16.6	18.9	704	1999 RO ₁₈₂	2001 01 19.37685	08 41 29.98	+23 49 01.4	18.6	704
1999 RW ₁₇₉	2001 02 02.27618	08 49 27.26	+15 24 23.6	18.5	704	1999 RO ₁₈₂	2001 01 19.39225	08 41 28.92	+23 49 02.9	18.5	704
1999 RW ₁₇₉	2001 02 02.29101	08 49 26.37	+15 24 30.3	18.1	704	1999 RO ₁₈₂	2001 01 20.22290	08 40 33.70	+23 50 31.6	18.1	704
1999 RW ₁₇₉	2001 02 02.30583	08 49 25.48	+15 24 36.5	18.7	704	1999 RO ₁₈₂	2001 01 20.23792	08 40 32.60	+23 50 32.8	18.4	704
1999 RY ₁₇₉	2001 01 14.60862	07 15 33.97	+26 04 26.8	16.7 V	300	1999 RO ₁₈₂	2001 01 20.25394	08 40 31.41	+23 50 34.6	19.1	704
1999 RY ₁₇₉	2001 01 14.62094	07 15 32.98	+26 04 30.3		300	1999 RO ₁₈₂	2001 01 20.26918	08 40 30.48	+23 50 35.7	17.9	704
1999 RY ₁₇₉	2001 01 19.25728	07 10 19.67	+26 25 15.5	17.9	704	1999 RO ₁₈₂	2001 01 20.28447	08 40 29.41	+23 50 37.1	18.5	704
1999 RY ₁₇₉	2001 01 19.27251	07 10 18.62	+26 25 19.0	18.0	704	1999 RO ₁₈₂	2001 02 03.24604	08 24 34.23	+24 05 37.7	18.5	704
1999 RY ₁₇₉	2001 01 19.28775	07 10 17.59	+26 25 23.0	18.2	704	1999 RO ₁₈₂	2001 02 03.26104	08 24 33.18	+24 05 39.4	18.4	704
1999 RY ₁₇₉	2001 01 19.30350	07 10 16.55	+26 25 27.1	18.2	704	1999 RO ₁₈₂	2001 02 03.27602	08 24 32.18	+24 05 40.1	18.4	704
1999 RF ₁₈₀	2001 01 07.31554	08 26 32.44	+42 24 11.7	17.1	704	1999 RO ₁₈₂	2001 02 03.29103	08 24 31.18	+24 05 40.1	18.1	704
1999 RF ₁₈₀	2001 01 07.33058	08 26 31.43	+42 24 17.0	17.3	704	1999 RO ₁₈₂	2001 02 03.30647	08 24 30.12	+24 05 40.1	18.0	704
1999 RF ₁₈₀	2001 01 07.34561	08 26 30.47	+42 24 22.1	18.1	704	1999 RP ₁₈₂	2001 01 20.38250	10 54 17.41	+07 27 27.1	18.4	704
1999 RF ₁₈₀	2001 01 07.36064	08 26 29.49	+42 24 28.0	17.8	704	1999 RP ₁₈₂	2001 01 20.39840	10 54 17.05	+07 27 26.9	19.2	704
1999 RF ₁₈₀	2001 01 17.26912	08 14 54.62	+43 09 00.2	17.2	704	1999 RP ₁₈₂	2001 01 20.41358	10 54 16.68	+07 27 27.9	19.2	704
1999 RF ₁₈₀	2001 01 17.28558	08 14 53.34	+43 09 03.0	17.4	704	1999 RP ₁₈₂	2001 01 20.42979	10 54 16.26	+07 27 27.9	18.7	704
1999 RF ₁₈₀	2001 01 17.30126	08 14 52.16	+43 09 05.5	18.2	704	1999 RP ₁₈₂	2001 01 20.44571	10 54 15.89	+07 27 28.1	18.5	704
1999 RF ₁₈₀	2001 01 17.31644	08 14 51.02	+43 09 08.7	17.9	704	1999 RP ₁₈₂	2001 01 21.38678	10 53 54.66	+07 27 46.5	18.5	704
1999 RF ₁₈₀	2001 01 17.33173	08 14 49.85	+43 09 11.3	17.0	704	1999 RP ₁₈₂	2001 01 21.40181	10 53 54.25	+07 27 47.3	18.4	704
1999 RJ ₁₈₀	2001 01 19.33656	09 46 22.69	+17 44 11.6	18.4	704	1999 RP ₁₈₂	2001 01 2				

1999 RH ₁₈₃	2001 01 21.38766	07 56 56.09	+07 37 08.0	18.1	704	1999 RE ₁₈₅	2001 01 29.31860	09 16 17.10	+17 40 07.0	17.8	704
1999 RH ₁₈₃	2001 01 30.95539	07 49 10.28	+08 40 26.1		611	1999 RE ₁₈₅	2001 01 29.33349	09 16 16.20	+17 40 15.6	17.3	704
1999 RK ₁₈₃	2001 01 20.17972	05 27 50.26	+20 38 00.5	18.7	704	1999 RE ₁₈₅	2001 01 29.34844	09 16 15.29	+17 40 24.5	17.2	704
1999 RK ₁₈₃	2001 01 20.19661	05 27 49.82	+20 38 01.5	18.9	704	1999 RE ₁₈₅	2001 01 29.36334	09 16 14.39	+17 40 33.1	16.4	704
1999 RK ₁₈₃	2001 01 20.21187	05 27 49.38	+20 38 02.7	18.8	704	1999 RE ₁₈₅	2001 02 03.31090	09 11 21.56	+18 28 23.6	16.2	704
1999 RK ₁₈₃	2001 01 20.22752	05 27 48.92	+20 38 03.5	19.2	704	1999 RE ₁₈₅	2001 02 03.31278	09 11 21.44	+18 28 24.7	16.4	704
1999 RM ₁₈₃	2001 01 19.43711	10 32 51.32	+16 19 35.8	19.2	704	1999 RE ₁₈₅	2001 02 03.32661	09 11 20.58	+18 28 32.8	16.0	704
1999 RM ₁₈₃	2001 01 19.45268	10 32 50.69	+16 19 38.9	19.2	704	1999 RE ₁₈₅	2001 02 03.32778	09 11 20.50	+18 28 33.0	17.3	704
1999 RM ₁₈₃	2001 01 19.47144	10 32 50.13	+16 19 42.4	19.7	704	1999 RE ₁₈₅	2001 02 03.34132	09 11 19.62	+18 28 41.7	16.9	704
1999 RM ₁₈₃	2001 02 01.33120	10 22 54.45	+17 10 08.2	18.9	704	1999 RE ₁₈₅	2001 02 03.34262	09 11 19.54	+18 28 41.8	17.6	704
1999 RM ₁₈₃	2001 02 01.34617	10 22 53.56	+17 10 11.8	18.8	704	1999 RE ₁₈₅	2001 02 03.35636	09 11 18.69	+18 28 50.0	16.5	704
1999 RM ₁₈₃	2001 02 01.36103	10 22 52.73	+17 10 16.0	18.6	704	1999 RE ₁₈₅	2001 02 03.35747	09 11 18.61	+18 28 49.8	17.3	704
1999 RM ₁₈₃	2001 02 01.39075	10 22 51.00	+17 10 24.3	18.4	704	1999 RE ₁₈₅	2001 02 03.37111	09 11 17.78	+18 28 58.2	16.6	704
1999 RM ₁₈₃	2001 02 02.33082	10 21 58.97	+17 14 18.6	18.9	704	1999 RE ₁₈₅	2001 02 03.37231	09 11 17.69	+18 28 58.3	17.1	704
1999 RM ₁₈₃	2001 02 02.34572	10 21 58.11	+17 14 24.0	18.6	704	1999 RJ ₁₈₅	2001 01 15.32560	08 03 29.87	+56 12 09.5	16.2	704
1999 RM ₁₈₃	2001 02 02.37554	10 21 56.47	+17 14 32.2	18.9	704	1999 RJ ₁₈₅	2001 01 15.34114	08 03 28.20	+56 12 08.9	16.1	704
1999 RS ₁₈₃	2001 01 01.88340	06 40 34.51	+23 59 06.6	17.4	I 461	1999 RJ ₁₈₅	2001 01 15.35670	08 03 26.59	+56 12 08.2	16.4	704
1999 RS ₁₈₃	2001 01 01.88700	06 40 34.26	+23 59 07.0		461	1999 RJ ₁₈₅	2001 01 15.37226	08 03 24.95	+56 12 07.8	16.3	704
1999 RS ₁₈₃	2001 01 01.89061	06 40 34.05	+23 59 07.4		461	1999 RO ₁₈₅	2001 01 20.23008	06 10 52.79	+21 34 36.9	18.5	704
1999 RS ₁₈₃	2001 01 20.23062	06 22 31.28	+24 29 57.4	17.6	704	1999 RO ₁₈₅	2001 01 20.24515	06 10 52.09	+21 34 37.5	19.1	704
1999 RS ₁₈₃	2001 01 20.24580	06 22 30.47	+24 29 58.7	18.2	704	1999 RO ₁₈₅	2001 01 20.26133	06 10 51.41	+21 34 37.6	19.1	704
1999 RS ₁₈₃	2001 01 20.26188	06 22 29.62	+24 29 59.6	17.7	704	1999 RO ₁₈₅	2001 01 20.27657	06 10 50.68	+21 34 36.6	19.2	704
1999 RS ₁₈₃	2001 01 20.27712	06 22 28.83	+24 30 01.2	18.0	704	1999 RO ₁₈₅	2001 01 20.29166	06 10 50.08	+21 34 37.2	19.4	704
1999 RS ₁₈₃	2001 01 20.29221	06 22 28.08	+24 30 02.2	18.1	704	1999 RO ₁₈₅	2001 01 21.23098	06 10 10.42	+21 34 29.3	18.1	704
1999 RS ₁₈₃	2001 01 21.23152	06 21 42.38	+24 31 09.6	17.8	704	1999 RO ₁₈₅	2001 01 21.24595	06 10 09.77	+21 34 29.8	18.8	704
1999 RS ₁₈₃	2001 01 21.24650	06 21 41.60	+24 31 11.2	18.7	704	1999 RO ₁₈₅	2001 01 21.26091	06 10 09.10	+21 34 28.6	19.1	704
1999 RS ₁₈₃	2001 01 21.26146	06 21 40.86	+24 31 12.6	18.2	704	1999 RO ₁₈₅	2001 01 21.27738	06 10 08.42	+21 34 29.3	19.3	704
1999 RS ₁₈₃	2001 01 21.27793	06 21 40.02	+24 31 13.8	18.2	704	1999 RO ₁₈₅	2001 01 21.29266	06 10 07.75	+21 34 29.8	19.0	704
1999 RS ₁₈₃	2001 01 21.29321	06 21 39.27	+24 31 14.7	17.6	704	1999 RO ₁₈₅	2001 01 22.17062	06 09 32.02	+21 34 21.1	19.4	704
1999 RZ ₁₈₃	2001 01 20.40295	11 32 55.99	+03 37 47.7	19.5	704	1999 RO ₁₈₅	2001 01 22.18597	06 09 31.42	+21 34 21.8	19.5	704
1999 RZ ₁₈₃	2001 01 20.41813	11 32 55.96	+03 37 50.6	19.2	704	1999 RO ₁₈₅	2001 01 22.20126	06 09 30.88	+21 34 22.8	18.9	704
1999 RZ ₁₈₃	2001 01 20.45035	11 32 55.90	+03 37 59.3	18.8	704	1999 RO ₁₈₅	2001 01 22.21655	06 09 30.23	+21 34 22.3	19.2	704
1999 RZ ₁₈₃	2001 01 21.45206	11 32 55.23	+03 41 42.9	19.0	704	1999 RA ₁₈₆	2000 11 18.33111	03 23 25.25	+16 21 41.7	18.0 R	699
1999 RZ ₁₈₃	2001 01 21.46723	11 32 55.09	+03 41 45.9	18.9	704	1999 RA ₁₈₆	2000 11 18.35076	03 23 24.29	+16 21 38.7		699
1999 RZ ₁₈₃	2001 01 21.48235	11 32 55.02	+03 41 51.2	19.5	704	1999 RA ₁₈₆	2000 11 18.37043	03 23 23.24	+16 21 34.7		699
1999 RZ ₁₈₃	2001 01 21.49746	11 32 55.06	+03 41 53.3	19.3	704	1999 RA ₁₈₆	2000 11 18.39016	03 23 22.20	+16 21 32.2		699
1999 RZ ₁₈₃	2001 01 21.51258	11 32 55.00	+03 41 58.0	19.1	704	1999 RA ₁₈₆	2001 01 21.08652	03 00 41.05	+15 41 40.8	19.1	704
1999 RZ ₁₈₃	2001 01 26.38275	11 32 26.03	+04 03 30.0	18.4	704	1999 RA ₁₈₆	2001 01 21.10141	03 00 41.25	+15 41 43.7	19.7	704
1999 RZ ₁₈₃	2001 01 26.39774	11 32 25.86	+04 03 34.4	18.9	704	1999 RA ₁₈₆	2001 01 21.11632	03 00 41.61	+15 41 44.5	20.0	704
1999 RZ ₁₈₃	2001 01 26.41274	11 32 25.64	+04 03 39.3	18.6	704	1999 RA ₁₈₆	2001 01 21.13123	03 00 41.95	+15 41 45.9	19.7	704
1999 RZ ₁₈₃	2001 01 26.42785	11 32 25.46	+04 03 42.6	18.9	704	1999 RA ₁₈₆	2001 01 21.14613	03 00 42.14	+15 41 49.7	20.0	704
1999 RZ ₁₈₃	2001 01 26.44286	11 32 25.26	+04 03 47.7	18.8	704	1999 RD ₁₈₆	2001 01 31.39202	11 05 01.96	+06 59 11.7	18.7	704
1999 RB ₁₈₄	2001 01 21.22799	05 48 33.49	+25 22 40.7	18.4	704	1999 RD ₁₈₆	2001 01 31.40690	11 05 01.49	+06 59 14.8	19.0	704
1999 RB ₁₈₄	2001 01 21.24296	05 48 32.99	+25 22 39.5	19.0	704	1999 RD ₁₈₆	2001 01 31.42177	11 05 01.01	+06 59 18.5	19.1	704
1999 RB ₁₈₄	2001 01 21.25792	05 48 32.56	+25 22 40.6	19.5	704	1999 RD ₁₈₆	2001 01 31.45153	11 05 00.07	+06 59 29.1	18.7	704
1999 RB ₁₈₄	2001 01 21.28967	05 48 31.39	+25 22 41.7	18.6	704	1999 RX ₁₈₆	2001 01 20.30285	07 51 42.69	+19 49 23.1	17.9	704
1999 RE ₁₈₄	2001 01 21.39758	10 09 29.37	+08 11 54.5	20.0	704	1999 RX ₁₈₆	2001 01 20.31776	07 51 41.59	+19 49 25.5	18.9	704
1999 RE ₁₈₄	2001 01 21.41260	10 09 28.77	+08 11 58.1	19.5	704	1999 RX ₁₈₆	2001 01 20.33267	07 51 40.52	+19 49 27.2	19.3	704
1999 RE ₁₈₄	2001 01 21.42761	10 09 28.18	+08 12 03.8	19.3	704	1999 RX ₁₈₆	2001 01 20.34760	07 51 39.50	+19 49 29.4	19.3	704
1999 RE ₁₈₄	2001 01 21.44262	10 09 27.56	+08 12 09.6	19.8	704	1999 RX ₁₈₆	2001 01 20.36251	07 51 38.33	+19 49 30.2	18.8	704
1999 RL ₁₈₄	2001 01 19.27928	08 44 15.15	+16 00 40.8	17.7 R	699	1999 RX ₁₈₆	2001 01 21.30676	07 50 31.48	+19 51 24.0	18.0	704
1999 RL ₁₈₄	2001 01 19.30121	08 44 13.74	+16 00 48.7		699	1999 RX ₁₈₆	2001 01 21.32196	07 50 30.35	+19 51 25.9	18.1	704
1999 RL ₁₈₄	2001 01 19.32320	08 44 12.30	+16 00 57.3		699	1999 RX ₁₈₆	2001 01 21.33711	07 50 29.28	+19 51 27.9	17.8	704
1999 RL ₁₈₄	2001 01 19.34521	08 44 10.93	+16 01 05.6		699	1999 RX ₁₈₆	2001 01 21.35227	07 50 28.14	+19 51 29.6	17.9	704
1999 RL ₁₈₄	2001 01 20.30789	08 43 10.74	+16 07 12.9	18.1	704	1999 RX ₁₈₆	2001 01 21.36741	07 50 27.06	+19 51 31.4	18.2	704
1999 RL ₁₈₄	2001 01 20.32280	08 43 09.76	+16 07 18.7	18.6	704	1999 RX ₁₈₆	2001 01 29.24869	07 41 26.09	+20 06 05.7	18.4	704
1999 RL ₁₈₄	2001 01 20.33772	08 43 08.79	+16 07 24.5	18.6	704	1999 RX ₁₈₆	2001 01 29.26352	07 41 25.10	+20 06 07.2	18.1	704
1999 RL ₁₈₄	2001 01 20.35264	08 43 07.81	+16 07 30.0	18.5	704	1999 RX ₁₈₆	2001 01 29.29400	07 41 23.01	+20 06 10.7	18.4	704
1999 RL ₁₈₄	2001 01 20.36764	08 43 06.86	+16 07 35.5	18.1	704	1999 RX ₁₈₆	2001 02 03.24144	07 36 13.97	+20 13 49.9	18.0	704
1999 RL ₁₈₄	2001 01 21.30010	08 42 08.01	+16 13 34.6	17.8	704	1999 RX ₁₈₆	2001 02 03.27141	07 36 12.08	+20 13 51.8	18.4	704
1999 RL ₁₈₄	2001 01 21.31181	08 42 07.26	+16 13 39.0	17.7	704	1999 RX ₁₈₆	2001 02 03.28642	07 36 11.15	+20 13 52.4	18.2	704
1999 RL ₁₈₄	2001 01 21.31525	08 42 07.03	+16 13 40.4	18.3	704	1999 RX ₁₈₆	2001 02 03.30186	07 36 10.17	+20 13 53.1	18.8	704
1999 RL ₁₈₄	2001 01 21.31596	08 42 06.98	+16 13 40.9	17.7	704	1999 RG ₁₈₇	2001 01 19.41505	11 57 29.99	+05 33 59.0	18.5	704
1999 RL ₁₈₄	2001 01 21.32701	08 42 06.26	+16 13 45.0	18.4	704	1999 RG ₁₈₇	2001 01 19.43059	11 57 30.20	+05 33 57.9	19.7	704
1999 RL ₁₈₄	2001 01 21.33046	08 42 06.01	+16 13 46.4	17.9	704	1999 RG ₁₈₇	2001 01 19.44631	11 57 30.47	+05 33 56.5	18.9	704
1999 RL ₁₈₄	2001 01 21.33098	08 42 06.00	+16 13 46.4	18.1	704	1999 RG ₁₈₇	2001 01 19.46509	11 57 30.71	+05 33 55.5	18.9	704
1999 RL ₁₈₄	2001 01 21.34216	08 42 05.28	+16 13 51.0	17.8	704	1999 RG ₁₈₇	2001 01 19.48219	11 57 30.92	+05 33 52.9	18.5	704
1999 RL ₁₈₄	2001 01 21.34561	08 42 05.02	+16 13 51.7	18.5	704	1999 RG ₁₈₇	2001 02 01.40149	11 57 58.69	+05 28 35.4	18.6	704
1999 RL ₁₈₄	2001 01 21.34615	08 42 05.02	+16 13 52.0	18.4	704	1999 RG ₁₈₇	2001 02 01.41643	11 57			

2001 FEB. 8

M.P.S. 24971

1999 RS187	2001 01 18.32730	07 57 11.42	+35 18 22.3	18.7	704	1999 RH191	2001 01 24.15206	04 36 43.46	+21 00 58.8	20.9 V	691
1999 RS187	2001 01 18.34463	07 57 10.17	+35 18 23.2	17.8	704	1999 RM191	2001 01 19.27771	08 24 23.01	+16 29 46.3	19.0 R	699
1999 RX187	2001 01 20.16236	05 29 18.01	+23 31 50.7	18.3	704	1999 RM191	2001 01 19.29963	08 24 21.68	+16 29 51.6		699
1999 RX187	2001 01 20.17712	05 29 17.49	+23 31 50.4	18.4	704	1999 RM191	2001 01 19.32163	08 24 20.45	+16 29 58.0		699
1999 RX187	2001 01 20.19188	05 29 17.08	+23 31 49.6	18.1	704	1999 RM191	2001 01 19.34364	08 24 19.14	+16 30 02.8		699
1999 RX187	2001 01 20.20664	05 29 16.64	+23 31 49.0	18.3	704	1999 RM191	2001 01 21.31004	08 22 27.49	+16 38 57.5	19.0	704
1999 RX187	2001 01 20.22141	05 29 16.09	+23 31 48.3	18.7	704	1999 RM191	2001 01 21.32524	08 22 26.56	+16 39 01.1	19.2	704
1999 RX187	2001 01 21.22649	05 28 48.13	+23 30 56.9	18.2	704	1999 RM191	2001 01 21.34039	08 22 25.62	+16 39 05.2	19.2	704
1999 RX187	2001 01 21.24146	05 28 47.73	+23 30 56.3	18.9	704	1999 RM191	2001 01 21.35554	08 22 24.76	+16 39 08.8	19.4	704
1999 RX187	2001 01 21.25642	05 28 47.30	+23 30 55.1	19.0	704	1999 RM191	2001 01 21.37069	08 22 23.92	+16 39 13.6	19.8	704
1999 RX187	2001 01 21.27289	05 28 46.82	+23 30 54.1	18.7	704	1999 RM191	2001 02 02.25684	08 11 14.15	+17 32 55.3	19.3	704
1999 RX187	2001 01 21.28816	05 28 46.37	+23 30 53.9	18.4	704	1999 RM191	2001 02 02.27167	08 11 13.36	+17 32 57.7	19.3	704
1999 RZ187	2001 01 31.33088	11 01 04.15	+07 43 16.7	18.5	704	1999 RM191	2001 02 02.28650	08 11 12.50	+17 33 02.6	19.9	704
1999 RZ187	2001 01 31.36074	11 01 02.95	+07 43 23.3	19.3	704	1999 RM191	2001 02 02.30132	08 11 11.69	+17 33 05.6	19.2	704
1999 RZ187	2001 01 31.37565	11 01 02.37	+07 43 27.4	19.2	704	1999 RY191	2000 11 20.89353	07 59 31.03	+25 15 58.1	18.5	327
1999 RD188	2001 01 21.24527	06 09 42.72	+22 05 16.5	19.4	704	1999 RY191	2000 11 20.90293	07 59 31.05	+25 16 01.6		327
1999 RD188	2001 01 21.27671	06 09 41.45	+22 05 18.3	19.4	704	1999 RY191	2000 11 20.91240	07 59 31.08	+25 16 04.7		327
1999 RD188	2001 01 21.29199	06 09 40.85	+22 05 20.0	18.9	704	1999 RY191	2000 11 22.86740	07 59 34.01	+25 27 43.3		327
1999 RJ188	2000 11 19.39554	06 13 24.59	+35 14 09.9	18.5	704	1999 RY191	2000 11 22.88186	07 59 33.95	+25 27 48.5	0.0	327
1999 RJ188	2000 11 19.41061	06 13 23.96	+35 14 14.4	19.3	704	1999 RY191	2000 11 22.89593	07 59 33.87	+25 27 53.9		327
1999 RJ188	2000 11 19.42577	06 13 23.57	+35 14 18.1	19.0	704	1999 RY191	2001 01 04.26622	07 34 25.78	+30 47 03.8	17.2 R	699
1999 RJ188	2000 11 19.44085	06 13 22.95	+35 14 21.5	18.9	704	1999 RY191	2001 01 04.28994	07 34 24.25	+30 47 14.1		699
1999 RJ188	2000 11 19.45594	06 13 22.39	+35 14 26.5	18.8	704	1999 RY191	2001 01 04.31350	07 34 22.71	+30 47 24.5		699
1999 RJ188	2000 12 19.29724	05 47 05.37	+36 39 40.3	18.8	704	1999 RY191	2001 01 04.33707	07 34 21.19	+30 47 35.3		699
1999 RJ188	2000 12 19.31249	05 47 04.38	+36 39 42.3	19.0	704	1999 RY191	2001 01 06.29557	07 32 17.53	+31 01 45.4	18.2	704
1999 RJ188	2000 12 19.32774	05 47 03.39	+36 39 43.2	19.3	704	1999 RY191	2001 01 06.31068	07 32 16.57	+31 01 52.4	18.3	704
1999 RZ188	1999 09 04.42289	23 57 11.25	-02 40 16.5	20.1 V	691	1999 RY191	2001 01 06.32578	07 32 15.53	+31 01 58.1	18.3	704
1999 RZ188	1999 09 04.44408	23 57 10.34	-02 40 21.5	19.9 V	691	1999 RZ191	1999 09 30.24547	00 07 53.34	-27 18 40.8	18.1	704
1999 RZ188	1999 09 04.46533	23 57 09.43	-02 40 27.5	19.7 V	691	1999 RZ191	1999 09 30.26004	00 07 52.49	-27 18 39.7	18.7	704
1999 RK189	2001 01 21.45989	12 47 10.59	-04 58 32.2	18.7	704	1999 RZ191	1999 09 30.27339	00 07 51.78	-27 18 39.4	18.7	704
1999 RK189	2001 01 21.47500	12 47 11.12	-04 58 35.4	19.1	704	1999 RZ191	1999 09 30.28677	00 07 50.98	-27 18 39.3	18.6	704
1999 RK189	2001 01 21.50525	12 47 12.24	-04 58 48.1	19.3	704	1999 RZ191	1999 09 30.30011	00 07 50.22	-27 18 37.4	18.9	704
1999 RK189	2001 01 21.52034	12 47 12.83	-04 58 53.6	18.9	704	1999 RZ191	1999 10 14.25995	23 57 17.79	-26 25 18.2	18.2 R	699
1999 RK189	2001 02 01.42576	12 52 19.26	-05 57 09.5	18.3 R	699	1999 RZ191	1999 10 14.27269	23 57 17.42	-26 25 13.1		699
1999 RK189	2001 02 01.45400	12 52 19.74	-05 57 18.3		699	1999 RZ191	1999 10 14.28542	23 57 16.97	-26 25 09.7		699
1999 RK189	2001 02 01.48223	12 52 20.07	-05 57 23.8		699	1999 RB192	2001 01 06.22987	06 45 14.76	+29 35 07.8	18.1	704
1999 RK189	2001 02 01.51042	12 52 20.64	-05 57 32.8		699	1999 RB192	2001 01 06.24496	06 45 13.59	+29 35 08.6	18.2	704
1999 RQ189	2001 01 21.22730	05 40 35.24	+21 09 35.2	18.5	704	1999 RB192	2001 01 06.26001	06 45 12.48	+29 35 08.6	18.3	704
1999 RQ189	2001 01 21.24227	05 40 34.77	+21 09 37.2	19.1	704	1999 RB192	2001 01 06.27508	06 45 11.24	+29 35 09.8	17.9	704
1999 RQ189	2001 01 21.25724	05 40 34.31	+21 09 37.2	19.4	704	1999 RB192	2001 01 06.29013	06 45 10.02	+29 35 10.6	17.8	704
1999 RQ189	2001 01 21.27371	05 40 33.72	+21 09 39.3	19.3	704	1999 RB192	2001 01 19.25414	06 29 49.35	+29 31 56.8	19.0	704
1999 RQ189	2001 01 21.28898	05 40 33.32	+21 09 40.1	19.1	704	1999 RB192	2001 01 19.26938	06 29 48.39	+29 31 55.8	18.8	704
1999 RU189	1999 09 30.27526	23 38 39.67	-13 25 27.9	18.7	704	1999 RB192	2001 01 19.28462	06 29 47.33	+29 31 55.3	18.6	704
1999 RU189	1999 09 30.28790	23 38 39.04	-13 25 30.0	19.2	704	1999 RB192	2001 01 19.30037	06 29 46.34	+29 31 53.9	18.7	704
1999 RU189	1999 09 30.31340	23 38 37.89	-13 25 35.6	19.6	704	1999 RB192	2001 01 19.31572	06 29 45.33	+29 31 53.9	19.4	704
1999 RU189	1999 10 16.25223	23 28 23.62	-13 51 25.0	19.2	704	1999 RD192	2001 01 15.10334	04 32 20.36	+21 37 22.6	19.2 V	691
1999 RU189	1999 10 16.28939	23 28 22.36	-13 51 25.1	19.5	704	1999 RD192	2001 01 15.13129	04 32 19.66	+21 37 23.7	18.6 V	691
1999 RU189	1999 10 16.30504	23 28 22.02	-13 51 24.0	20.0	704	1999 RD192	2001 01 15.15929	04 32 18.97	+21 37 24.7	18.2 V	691
1999 RU189	1999 10 16.32363	23 28 21.33	-13 51 24.3	19.4	704	1999 RD192	2001 01 20.15696	04 30 42.60	+21 40 54.8	18.2	704
1999 RE190	1951 11 28.21528	03 00 05.08	+17 03 22.0		4 261	1999 RD192	2001 01 20.17170	04 30 42.33	+21 40 55.3	19.5	704
1999 RE190	1951 11 28.25000	03 00 03.39	+17 03 06.1		4 261	1999 RD192	2001 01 20.18647	04 30 42.10	+21 40 56.9	18.9	704
1999 RE190	1977 02 25.68893	13 36 23.85	-18 05 32.9		4 260	1999 RD192	2001 01 20.20123	04 30 41.82	+21 40 57.8	18.2	704
1999 RE190	1977 02 25.73754	13 36 23.36	-18 05 32.5		4 260	1999 RD192	2001 01 20.21600	04 30 41.52	+21 40 57.6	18.1	704
1999 RE190	1991 09 12.32083	00 11 11.07	+11 25 41.8		4 261	1999 RD192	2001 01 21.15519	04 30 28.11	+21 41 45.9	18.6	704
1999 RE190	1991 09 12.36597	00 11 08.98	+11 25 29.5		4 261	1999 RD192	2001 01 21.20033	04 30 27.48	+21 41 46.6	18.7	704
1999 RE190	2001 01 19.39822	11 23 09.56	-07 43 20.5	17.9	704	1999 RD192	2001 01 21.21536	04 30 27.25	+21 41 48.6	19.2	704
1999 RE190	2001 01 19.41525	11 23 09.59	-07 43 25.4	18.6	704	1999 RF192	2001 01 06.23577	05 07 08.20	+37 11 35.3	17.2	704
1999 RE190	2001 01 19.43088	11 23 09.64	-07 43 29.4	18.5	704	1999 RF192	2001 01 06.25046	05 07 07.44	+37 11 31.5	17.2	704
1999 RE190	2001 01 19.44638	11 23 09.65	-07 43 34.4	18.2	704	1999 RF192	2001 01 06.26511	05 07 06.80	+37 11 29.6	16.9	704
1999 RE190	2001 01 19.46186	11 23 09.78	-07 43 38.7	18.3	704	1999 RF192	2001 01 06.28011	05 07 06.03	+37 11 27.0	16.9	704
1999 RE190	2001 01 31.41161	11 21 48.09	-08 19 36.3	17.0	704	1999 RF192	2001 01 19.23664	06 35 07.14	+13 26 11.6	18.8	704
1999 RE190	2001 01 31.42817	11 21 47.68	-08 19 37.9	18.0	704	1999 RF192	2001 01 19.26731	06 35 05.50	+13 26 17.5	19.2	704
1999 RE190	2001 01 31.47348	11 21 46.59	-08 19 42.2	18.0	704	1999 RF192	2001 01 19.29944	06 35 03.67	+13 26 23.2	19.3	704
1999 RE190	2001 02 01.38299	11 21 29.93	-08 20 50.7	17.3	704	1999 RR192	1999 10 08.18006	22 51 50.70	-09 03 32.4	19.2	704
1999 RE190	2001 02 01.41331	11 21 29.15	-08 20 53.8	18.8	704	1999 RR192	1999 10 08.22618	22 51 49.62	-09 03 38.1	19.5	704
1999 RE190	2001 02 01.42790	11 21 28.85	-08 20 55.4	18.9	704	1999 RR192	1999 10 08.24166	22 51 49.20	-09 03 40.3	19.5	704
1999 RE190	2001 02 01.44257	11 21 28.38	-08 20 56.6	18.0	704	1999 RC193	2001 02 01.35027	11 02 40.53	+13 14 14.7	19.0	704
1999 RK190	2001 01 19.40879	11 02 41.26	+08 35 14.5	18.3	704	1999 RC193	2001 02 01.36514	11 02 39.92	+13 14 19.0	18.9	704
1999 RK190	2001 01 19.42434	11 02 41.01	+08 35 13.1	18.9	704	1999 RC193	2001 02 01.37999	11 02 39.11	+13 14 22.4	18.9	704
1999 RK190	2001 01 19.44005	11 02 40.68	+08 35 12.4	18.5	704	1999 RC193	2001 02 01.39486	11 02 38.44	+13 14 28.3	19.0	704
1999 RK190	2001 01 19.45771	11 02 40.39	+08 35 12.0	18.6	704	1999 RD193	2000 11 28.46655	09 02 01.07	+19 11 17.2	20.0	704
1999 RK190	2001 01 19.47483	11 02 40.05	+08 35 11.3	18.5	704	1999 RD193	2000 11 28.48187	09 02 01.33	+19 11 19.2	19.9	704
1999 RK190	2001 01 31.33033	10 57 08.58	+08 39 31.5	18.5	704	1999 RD193	2000 11 28.49662	09 02 01.62	+19 11 21.5	19.5	704

1999 RO ₁₉₃	2001 01 18.40304	10 31 41.03	+20 19 56.3	16.5	704	1999 RA ₁₉₄	2001 01 21.30690	07 48 42.45	+17 47 19.0	18.0	704
1999 RO ₁₉₃	2001 01 18.41996	10 31 40.30	+20 19 59.0	16.4	704	1999 RA ₁₉₄	2001 01 21.32210	07 48 41.60	+17 47 20.3	18.2	704
1999 RO ₁₉₃	2001 01 18.43674	10 31 39.66	+20 20 01.7	16.5	704	1999 RA ₁₉₄	2001 01 21.33725	07 48 40.79	+17 47 22.1	18.5	704
1999 RO ₁₉₃	2001 01 18.45303	10 31 39.04	+20 20 04.7	17.0	704	1999 RA ₁₉₄	2001 01 21.35241	07 48 39.96	+17 47 23.4	18.6	704
1999 RO ₁₉₃	2001 01 19.38673	10 31 01.84	+20 22 27.4	16.6	704	1999 RA ₁₉₄	2001 01 21.36755	07 48 39.14	+17 47 25.2	18.5	704
1999 RO ₁₉₃	2001 01 19.40221	10 31 01.12	+20 22 29.6	16.2	704	1999 RA ₁₉₄	2001 01 22.23257	07 47 53.34	+17 48 43.8	18.2	704
1999 RO ₁₉₃	2001 01 19.40265	10 31 01.06	+20 22 30.0	16.8	704	1999 RA ₁₉₄	2001 01 22.24795	07 47 52.49	+17 48 45.8	18.7	704
1999 RO ₁₉₃	2001 01 19.41778	10 31 00.47	+20 22 32.1	16.6	704	1999 RA ₁₉₄	2001 01 22.26320	07 47 51.64	+17 48 47.1	18.4	704
1999 RO ₁₉₃	2001 01 19.41957	10 31 00.39	+20 22 32.9	16.9	704	1999 RA ₁₉₄	2001 01 22.27853	07 47 50.88	+17 48 48.8	18.5	704
1999 RO ₁₉₃	2001 01 19.43333	10 30 59.82	+20 22 34.5	16.5	704	1999 RA ₁₉₄	2001 01 22.29470	07 47 49.97	+17 48 49.8	19.1	704
1999 RO ₁₉₃	2001 01 19.43538	10 30 59.72	+20 22 35.2	16.9	704	1999 RA ₁₉₄	2001 02 01.24072	07 39 34.56	+18 03 43.2	19.0	V 691
1999 RO ₁₉₃	2001 01 19.44903	10 30 59.14	+20 22 37.0	16.7	704	1999 RA ₁₉₄	2001 02 01.28080	07 39 32.67	+18 03 46.7	19.0	V 691
1999 RO ₁₉₃	2001 01 19.45074	10 30 59.00	+20 22 37.9	17.2	704	1999 RA ₁₉₄	2001 02 01.31325	07 39 31.14	+18 03 49.4	19.0	V 691
1999 RO ₁₉₃	2001 01 19.46782	10 30 58.35	+20 22 39.7	16.4	704	1999 RA ₁₉₄	2001 02 02.25371	07 38 48.64	+18 05 09.2	19.4	704
1999 RO ₁₉₃	2001 01 20.37438	10 30 20.89	+20 25 01.5	16.3	704	1999 RA ₁₉₄	2001 02 02.26855	07 38 47.98	+18 05 09.9	18.8	704
1999 RO ₁₉₃	2001 01 20.38944	10 30 20.23	+20 25 03.9	16.9	704	1999 RA ₁₉₄	2001 02 02.28337	07 38 47.27	+18 05 11.7	18.2	704
1999 RO ₁₉₃	2001 01 20.40534	10 30 19.54	+20 25 06.4	17.4	704	1999 RA ₁₉₄	2001 02 02.29819	07 38 46.62	+18 05 13.6	19.2	704
1999 RO ₁₉₃	2001 01 20.42052	10 30 18.86	+20 25 08.8	17.1	704	1999 RD ₁₉₄	2001 01 19.31051	08 06 56.88	+10 15 37.6	17.2	704
1999 RO ₁₉₃	2001 01 20.43675	10 30 18.15	+20 25 11.3	16.1	704	1999 RD ₁₉₄	2001 01 19.32595	08 06 55.83	+10 15 40.2	17.8	704
1999 RO ₁₉₃	2001 01 21.37564	10 29 37.90	+20 27 40.1	16.4	704	1999 RD ₁₉₄	2001 01 19.34200	08 06 54.73	+10 15 42.6	17.5	704
1999 RO ₁₉₃	2001 01 21.39069	10 29 37.17	+20 27 42.2	16.6	704	1999 RD ₁₉₄	2001 01 19.35740	08 06 53.69	+10 15 45.4	18.0	704
1999 RO ₁₉₃	2001 01 21.40572	10 29 36.51	+20 27 44.7	16.2	704	1999 RD ₁₉₄	2001 01 19.37277	08 06 52.52	+10 15 47.4	18.8	704
1999 RO ₁₉₃	2001 01 21.42073	10 29 35.84	+20 27 47.0	16.3	704	1999 RD ₁₉₄	2001 02 01.23845	07 52 55.77	+10 59 16.9	17.8	704
1999 RO ₁₉₃	2001 01 21.43574	10 29 35.15	+20 27 49.4	16.6	704	1999 RD ₁₉₄	2001 02 01.25324	07 52 54.86	+10 59 19.9	17.9	704
1999 RO ₁₉₃	2001 01 22.38679	10 28 52.94	+20 30 21.6	16.4	704	1999 RD ₁₉₄	2001 02 01.26789	07 52 53.99	+10 59 23.1	19.2	704
1999 RO ₁₉₃	2001 01 22.40245	10 28 52.21	+20 30 23.9	15.7	704	1999 RF ₁₉₄	2001 01 06.29964	08 16 44.05	+30 54 47.5	18.7	704
1999 RO ₁₉₃	2001 01 22.41769	10 28 51.47	+20 30 26.4	16.1	704	1999 RF ₁₉₄	2001 01 06.31475	08 16 42.98	+30 54 50.0	19.1	704
1999 RO ₁₉₃	2001 01 22.43324	10 28 50.75	+20 30 28.7	16.2	704	1999 RF ₁₉₄	2001 01 06.32985	08 16 41.94	+30 54 51.4	19.3	704
1999 RO ₁₉₃	2001 01 22.44865	10 28 50.07	+20 30 31.2	16.8	704	1999 RH ₁₉₄	2001 01 20.23674	07 26 44.45	+21 42 26.8	18.2	704
1999 RO ₁₉₃	2001 02 03.31940	10 18 23.78	+21 02 09.9	16.3	704	1999 RH ₁₉₄	2001 01 20.25276	07 26 43.51	+21 42 27.4	18.5	704
1999 RO ₁₉₃	2001 02 03.33441	10 18 22.87	+21 02 12.1	16.8	704	1999 RH ₁₉₄	2001 01 20.26800	07 26 42.60	+21 42 28.4	18.6	704
1999 RO ₁₉₃	2001 02 03.34925	10 18 21.95	+21 02 14.4	16.9	704	1999 RH ₁₉₄	2001 01 20.28328	07 26 41.61	+21 42 29.0	18.4	704
1999 RO ₁₉₃	2001 02 03.36409	10 18 21.07	+21 02 16.7	16.4	704	1999 RH ₁₉₄	2001 01 20.29833	07 26 40.73	+21 42 30.0	18.5	704
1999 RO ₁₉₃	2001 02 03.37894	10 18 20.15	+21 02 19.1	17.0	704	1999 RH ₁₉₄	2001 01 21.23764	07 25 45.03	+21 43 18.3	18.6	704
1999 RQ ₁₉₃	2001 01 19.27928	08 54 59.66	+16 31 59.6	18.6	R 699	1999 RH ₁₉₄	2001 01 21.25261	07 25 44.12	+21 43 18.1	19.1	704
1999 RQ ₁₉₃	2001 01 19.30121	08 54 58.36	+16 32 07.5		699	1999 RH ₁₉₄	2001 01 21.26908	07 25 43.16	+21 43 19.8	18.5	704
1999 RQ ₁₉₃	2001 01 19.32320	08 54 57.04	+16 32 14.9		699	1999 RH ₁₉₄	2001 01 21.28436	07 25 42.19	+21 43 20.4	18.8	704
1999 RQ ₁₉₃	2001 01 19.34521	08 54 55.70	+16 32 21.8		699	1999 RH ₁₉₄	2001 01 21.29937	07 25 41.30	+21 43 21.3	18.5	704
1999 RQ ₁₉₃	2001 01 20.30912	08 53 59.69	+16 37 53.3	18.7	704	1999 RM ₁₉₄	2001 01 21.38294	10 13 32.82	+12 16 45.7	19.2	704
1999 RQ ₁₉₃	2001 01 20.32403	08 53 58.80	+16 37 59.2	19.4	704	1999 RM ₁₉₄	2001 01 21.39798	10 13 32.06	+12 16 47.3	19.4	704
1999 RQ ₁₉₃	2001 01 20.33895	08 53 57.92	+16 38 04.5	19.5	704	1999 RM ₁₉₄	2001 01 21.41300	10 13 31.34	+12 16 49.7	19.3	704
1999 RQ ₁₉₃	2001 01 20.35387	08 53 57.03	+16 38 11.1	19.1	704	1999 RM ₁₉₄	2001 02 02.31401	10 02 43.77	+12 54 19.3	18.7	704
1999 RQ ₁₉₃	2001 01 21.31304	08 53 00.49	+16 43 41.3	18.4	704	1999 RM ₁₉₄	2001 02 02.32891	10 02 42.81	+12 54 22.7	19.3	704
1999 RQ ₁₉₃	2001 01 21.32824	08 52 59.62	+16 43 47.0	18.6	704	1999 RM ₁₉₄	2001 02 02.34381	10 02 41.95	+12 54 25.9	19.0	704
1999 RQ ₁₉₃	2001 01 21.34339	08 52 58.69	+16 43 52.4	18.8	704	1999 RM ₁₉₄	2001 02 02.35872	10 02 40.98	+12 54 29.0	19.3	704
1999 RQ ₁₉₃	2001 01 21.35854	08 52 57.79	+16 43 57.1	18.6	704	1999 RM ₁₉₄	2001 02 02.37363	10 02 40.04	+12 54 34.4	18.8	704
1999 RQ ₁₉₃	2001 01 21.37369	08 52 56.87	+16 44 03.2	18.8	704	1999 RQ ₁₉₄	1954 02 26.21597	07 59 12.06	+34 25 47.1		4 261
1999 RQ ₁₉₃	2001 01 29.26982	08 44 54.47	+17 30 22.6	17.2	704	1999 RQ ₁₉₄	1954 02 26.24375	07 59 11.31	+34 25 34.2		4 261
1999 RQ ₁₉₃	2001 01 29.28490	08 44 53.54	+17 30 29.5	16.9	704	1999 RQ ₁₉₄	1976 05 29.43157	12 52 19.40	-22 31 01.5		4 260
1999 RQ ₁₉₃	2001 01 29.29973	08 44 52.51	+17 30 34.3	16.9	704	1999 RQ ₁₉₄	1976 05 29.47323	12 52 18.67	-22 30 52.9		4 260
1999 RQ ₁₉₃	2001 02 02.24530	08 40 47.41	+17 53 37.7	18.8	704	1999 RQ ₁₉₄	1983 06 12.73528	21 50 23.48	-27 20 54.5		4 260
1999 RQ ₁₉₃	2001 02 02.26012	08 40 46.44	+17 53 44.3	19.2	704	1999 RQ ₁₉₄	1983 06 12.77695	21 50 23.75	-27 20 56.8		4 260
1999 RQ ₁₉₃	2001 02 02.27495	08 40 45.49	+17 53 49.2	18.8	704	1999 RQ ₁₉₄	1989 09 02.44097	03 50 00.67	+35 52 32.9		4 261
1999 RQ ₁₉₃	2001 02 02.28977	08 40 44.62	+17 53 52.9	19.0	704	1999 RQ ₁₉₄	1989 09 02.48264	03 50 03.61	+35 53 05.3		4 261
1999 RQ ₁₉₃	2001 02 02.30460	08 40 43.63	+17 53 58.1	18.8	704	1999 RQ ₁₉₄	1989 10 08.38194	04 17 26.87	+43 17 43.6		4 261
1999 RR ₁₉₃	2001 01 19.24140	07 11 29.13	+10 15 15.2	18.6	704	1999 RQ ₁₉₄	2000 11 08.42638	10 21 00.06	+20 23 36.0	18.1	R 699
1999 RR ₁₉₃	2001 01 19.25668	07 11 28.46	+10 15 18.8	18.4	704	1999 RQ ₁₉₄	2000 11 08.44975	10 21 01.54	+20 23 27.3		699
1999 RR ₁₉₃	2001 01 19.27225	07 11 27.91	+10 15 22.0	19.3	704	1999 RQ ₁₉₄	2000 11 08.47315	10 21 02.94	+20 23 18.7		699
1999 RR ₁₉₃	2001 01 19.28880	07 11 27.02	+10 15 26.0	18.7	704	1999 RQ ₁₉₄	2000 11 08.49660	10 21 04.32	+20 23 10.0		699
1999 RR ₁₉₃	2001 01 19.30450	07 11 26.34	+10 15 29.8	18.9	704	1999 RQ ₁₉₄	2001 01 18.38686	10 41 16.05	+17 08 04.6	17.4	704
1999 RV ₁₉₃	2000 11 08.44119	09 48 02.87	+07 38 44.5	19.0	R 699	1999 RQ ₁₉₄	2001 01 18.40332	10 41 15.42	+17 08 05.0	17.7	704
1999 RV ₁₉₃	2000 11 08.46457	09 48 04.35	+07 38 33.7		699	1999 RQ ₁₉₄	2001 01 18.42023	10 41 14.74	+17 08 05.6	17.6	704
1999 RV ₁₉₃	2000 11 08.48799	09 48 05.93	+07 38 22.5		699	1999 RQ ₁₉₄	2001 01 18.43702	10 41 14.10	+17 08 06.3	17.6	704
1999 RV ₁₉₃	2000 11 08.51149	09 48 07.39	+07 38 11.9		699	1999 RQ ₁₉₄	2001 01 18.45330	10 41 13.44	+17 08 06.4	17.8	704
1999 RV ₁₉₃	2001 01 19.38906	10 10 12.87	+02 50 59.3	18.1	704	1999 RQ ₁₉₄	2001 02 01.33284	10 30 25.58	+17 22 24.6	16.8	704
1999 RV ₁₉₃	2001 01 19.40442	10 10 12.28	+02 51 00.8	18.0	704	1999 RQ ₁₉₄	2001 02 01.34780	10 30 24.74	+17 22 25.9	17.1	704
1999 RV ₁₉₃	2001 01 19.42134	10 10 11.68	+02 51 02.6	17.9	704	1999 RQ ₁₉₄	2001 02 01.36266	10 30 23.91	+17 22 27.1	16.9	704
1999 RV ₁₉₃	2001 01 19.43725	10 10 11.11	+02 51 03.8	17.7	704	1999 RQ ₁₉₄	2001 02 01.37752	10 30 23.08	+17 22 28.1	17.0	704
1999 RV ₁₉₃	2001 01 19.45251	10 10 10.49	+02 51 05.7	18.0	704	1999 RQ ₁₉₄	2001 02 01.39239				

2001 FEB. 8

M.P.S. 24973

1999 RR ₁₉₅	2000 12 19.55733	07 42 37.48	+06 25 57.4	17.0	608	1999 RV ₁₉₆	2001 01 19.24894	05 35 00.50	+28 41 01.6	19.2	704
1999 RR ₁₉₅	2000 12 19.56756	07 42 37.05	+06 25 54.8	17.2	608	1999 RV ₁₉₆	2001 01 19.26417	05 34 59.98	+28 40 58.3	19.6	704
1999 RR ₁₉₅	2000 12 19.57803	07 42 36.60	+06 25 52.1	17.3	608	1999 RV ₁₉₆	2001 01 19.27940	05 34 59.46	+28 40 55.9	19.2	704
1999 RR ₁₉₅	2001 01 21.25339	07 14 17.28	+05 57 05.0	17.1	704	1999 RV ₁₉₆	2001 01 19.29516	05 34 58.86	+28 40 51.4	19.6	704
1999 RR ₁₉₅	2001 01 21.26830	07 14 16.53	+05 57 06.6	18.0	704	1999 RV ₁₉₆	2001 01 19.31040	05 34 58.35	+28 40 48.2	19.7	704
1999 RR ₁₉₅	2001 01 21.28360	07 14 15.67	+05 57 08.6	16.6	704	1999 RX ₁₉₆	2001 01 21.16469	05 13 31.18	+09 32 04.0	19.0	704
1999 RR ₁₉₅	2001 01 21.29858	07 14 14.87	+05 57 10.8	16.3	704	1999 RX ₁₉₆	2001 01 21.18330	05 13 30.72	+09 32 05.7	19.4	704
1999 RR ₁₉₅	2001 01 21.31414	07 14 14.03	+05 57 12.6	16.2	704	1999 RX ₁₉₆	2001 01 21.20087	05 13 30.32	+09 32 06.9	19.5	704
1999 RZ ₁₉₅	2001 01 26.32828	10 11 29.22	+01 37 14.9	19.7	704	1999 RE ₁₉₇	2001 01 21.30554	07 38 40.07	+18 50 30.8	18.7	704
1999 RZ ₁₉₅	2001 01 26.34318	10 11 28.47	+01 37 17.0	19.2	704	1999 RE ₁₉₇	2001 01 21.32074	07 38 39.04	+18 50 31.3	19.1	704
1999 RZ ₁₉₅	2001 01 26.35808	10 11 27.75	+01 37 19.8	19.4	704	1999 RE ₁₉₇	2001 01 21.33589	07 38 38.13	+18 50 32.4	18.8	704
1999 RZ ₁₉₅	2001 01 26.37298	10 11 27.04	+01 37 21.1	19.2	704	1999 RE ₁₉₇	2001 01 21.35104	07 38 37.07	+18 50 33.2	19.2	704
1999 RA ₁₉₆	2001 01 15.33041	08 15 39.87	+16 13 27.0	18.6	704	1999 RE ₁₉₇	2001 01 21.36619	07 38 36.17	+18 50 34.2	19.1	704
1999 RA ₁₉₆	2001 01 15.34646	08 15 38.72	+16 13 27.6	18.5	704	1999 RG ₁₉₇	2001 01 20.43617	08 18 16.01	+00 32 04.4	18.2	608
1999 RA ₁₉₆	2001 01 15.36355	08 15 37.55	+16 13 29.2	18.6	704	1999 RG ₁₉₇	2001 01 20.44639	08 18 15.42	+00 32 06.8	18.4	608
1999 RA ₁₉₆	2001 01 15.38491	08 15 36.03	+16 13 31.5	18.6	704	1999 RG ₁₉₇	2001 01 20.45649	08 18 14.83	+00 32 09.1	18.6	608
1999 RA ₁₉₆	2001 01 19.27694	08 11 07.22	+16 19 09.4	18.0 R	699	1999 RG ₁₉₇	2001 01 26.24076	08 12 46.02	+00 57 12.0	18.5	704
1999 RA ₁₉₆	2001 01 19.29886	08 11 05.70	+16 19 11.3		699	1999 RG ₁₉₇	2001 01 26.25583	08 12 45.13	+00 57 15.2	19.3	704
1999 RA ₁₉₆	2001 01 19.32084	08 11 04.13	+16 19 12.5		699	1999 RG ₁₉₇	2001 01 26.27079	08 12 44.28	+00 57 22.4	19.1	704
1999 RA ₁₉₆	2001 01 19.34285	08 11 02.50	+16 19 15.4		699	1999 RG ₁₉₇	2001 01 26.28575	08 12 43.43	+00 57 24.8	18.7	704
1999 RA ₁₉₆	2001 01 20.34328	08 09 52.84	+16 20 45.5	18.4	704	1999 RG ₁₉₇	2001 01 26.30071	08 12 42.59	+00 57 30.0	18.9	704
1999 RA ₁₉₆	2001 01 20.36065	08 09 51.53	+16 20 47.8	18.2	704	1999 RJ ₁₉₇	1997 04 10.15478	11 55 57.48	-09 54 04.0	18.9 V	691
1999 RA ₁₉₆	2001 01 20.37565	08 09 50.51	+16 20 48.3	18.4	704	1999 RJ ₁₉₇	1997 04 10.18026	11 55 56.43	-09 53 57.5	18.8 V	691
1999 RA ₁₉₆	2001 01 20.39097	08 09 49.33	+16 20 50.1	18.7	704	1999 RJ ₁₉₇	1997 04 10.20451	11 55 55.36	-09 53 51.1	19.2 V	691
1999 RA ₁₉₆	2001 02 01.25863	07 56 21.57	+16 39 16.3	18.6 R	699	1999 RK ₁₉₇	2001 01 20.33856	09 48 00.10	+07 17 58.2	17.3	704
1999 RA ₁₉₆	2001 02 01.30720	07 56 18.32	+16 39 20.2		699	1999 RK ₁₉₇	2001 01 20.35576	09 47 59.32	+07 17 58.5	17.9	704
1999 RA ₁₉₆	2001 02 01.35579	07 56 15.13	+16 39 24.7		699	1999 RK ₁₉₇	2001 01 20.37085	09 47 58.63	+07 17 58.4	17.3	704
1999 RA ₁₉₆	2001 02 01.40329	07 56 12.02	+16 39 29.9		699	1999 RK ₁₉₇	2001 01 20.38608	09 47 57.91	+07 17 58.1	17.6	704
1999 RA ₁₉₆	2001 02 02.24055	07 55 18.80	+16 40 44.6	18.6	704	1999 RK ₁₉₇	2001 01 20.40145	09 47 57.20	+07 17 57.8	18.1	704
1999 RA ₁₉₆	2001 02 02.25534	07 55 17.78	+16 40 46.3	18.7	704	1999 RK ₁₉₇	2001 01 29.31004	09 40 40.91	+07 24 21.6	17.0	704
1999 RA ₁₉₆	2001 02 02.27018	07 55 16.82	+16 40 47.4	18.8	704	1999 RK ₁₉₇	2001 01 29.32649	09 40 39.98	+07 24 23.7	17.5	704
1999 RA ₁₉₆	2001 02 02.28500	07 55 15.84	+16 40 49.2	18.7	704	1999 RK ₁₉₇	2001 01 29.34119	09 40 39.18	+07 24 24.3	16.7	704
1999 RA ₁₉₆	2001 02 02.29983	07 55 14.89	+16 40 50.3	18.7	704	1999 RK ₁₉₇	2001 01 29.35590	09 40 38.28	+07 24 25.2	16.8	704
1999 RB ₁₉₆	2001 01 17.65137	09 11 25.25	+15 46 23.9		300	1999 RK ₁₉₇	2001 01 29.37097	09 40 37.46	+07 24 26.7	17.0	704
1999 RB ₁₉₆	2001 01 17.66409	09 11 24.40	+15 46 21.1	17.7 V	300	1999 RK ₁₉₇	2001 01 31.32230	09 38 49.36	+07 27 32.9	17.1	704
1999 RB ₁₉₆	2001 01 17.67650	09 11 23.62	+15 46 18.7	17.6 V	300	1999 RK ₁₉₇	2001 01 31.33722	09 38 48.44	+07 27 34.3	17.4	704
1999 RB ₁₉₆	2001 01 20.31076	09 08 39.05	+15 37 32.9	17.2	704	1999 RK ₁₉₇	2001 01 31.35215	09 38 47.60	+07 27 35.4	17.2	704
1999 RB ₁₉₆	2001 01 20.32567	09 08 38.07	+15 37 30.6	18.1	704	1999 RK ₁₉₇	2001 01 31.36706	09 38 46.68	+07 27 36.9	17.2	704
1999 RB ₁₉₆	2001 01 20.34060	09 08 37.09	+15 37 27.6	17.5	704	1999 RK ₁₉₇	2001 01 31.38199	09 38 45.82	+07 27 38.5	17.1	704
1999 RB ₁₉₆	2001 01 20.35551	09 08 36.18	+15 37 23.5	19.3	704	1999 RM ₁₉₇	2001 01 20.16141	05 16 57.96	+21 38 17.5	18.4	704
1999 RB ₁₉₆	2001 01 20.37052	09 08 35.14	+15 37 22.2	17.2	704	1999 RM ₁₉₇	2001 01 20.17616	05 16 57.60	+21 38 16.2	18.8	704
1999 RB ₁₉₆	2001 01 21.31413	09 07 34.74	+15 34 16.2	17.8	704	1999 RM ₁₉₇	2001 01 20.19092	05 16 57.21	+21 38 14.3	18.6	704
1999 RB ₁₉₆	2001 01 21.32933	09 07 33.73	+15 34 13.2	17.9	704	1999 RM ₁₉₇	2001 01 20.20568	05 16 56.83	+21 38 12.4	18.7	704
1999 RB ₁₉₆	2001 01 21.34449	09 07 32.72	+15 34 09.6	18.1	704	1999 RM ₁₉₇	2001 01 20.22046	05 16 56.51	+21 38 11.3	18.6	704
1999 RB ₁₉₆	2001 01 21.35963	09 07 31.71	+15 34 07.3	18.0	704	1999 RM ₁₉₇	2001 01 21.16259	05 16 35.56	+21 36 28.8	18.2	704
1999 RB ₁₉₆	2001 01 21.37478	09 07 30.73	+15 34 03.5	18.6	704	1999 RM ₁₉₇	2001 01 21.17761	05 16 35.20	+21 36 27.7	18.2	704
1999 RB ₁₉₆	2001 01 29.30134	08 58 43.23	+15 09 03.1	16.7	704	1999 RM ₁₉₇	2001 01 21.19263	05 16 34.87	+21 36 26.2	18.0	704
1999 RB ₁₉₆	2001 01 29.31627	08 58 42.18	+15 09 01.2	18.0	704	1999 RM ₁₉₇	2001 01 21.20773	05 16 34.51	+21 36 24.5	18.5	704
1999 RB ₁₉₆	2001 01 29.33117	08 58 41.08	+15 08 57.9	18.0	704	1999 RM ₁₉₇	2001 01 21.22276	05 16 34.14	+21 36 23.0	18.4	704
1999 RB ₁₉₆	2001 01 29.34612	08 58 40.09	+15 08 55.3	17.1	704	1999 RN ₁₉₇	1997 03 12.26334	10 07 05.27	+09 47 49.2		704
1999 RB ₁₉₆	2001 01 29.36102	08 58 39.06	+15 08 52.7	16.7	704	1999 RN ₁₉₇	1997 03 12.33973	10 07 01.25	+09 47 55.7		704
1999 RB ₁₉₆	2001 02 01.24655	08 55 24.35	+15 00 02.8	16.6 R	699	1999 RN ₁₉₇	2001 01 19.28241	09 10 56.85	+13 03 33.2	16.4 R	699
1999 RB ₁₉₆	2001 02 01.29433	08 55 21.04	+14 59 54.9		699	1999 RN ₁₉₇	2001 01 19.30436	09 10 55.53	+13 03 33.0		699
1999 RB ₁₉₆	2001 02 01.34349	08 55 17.63	+14 59 46.0		699	1999 RN ₁₉₇	2001 01 19.32635	09 10 54.22	+13 03 32.5		699
1999 RB ₁₉₆	2001 02 01.39087	08 55 14.33	+14 59 36.8		699	1999 RN ₁₉₇	2001 01 20.31131	09 09 56.78	+13 03 05.7	17.2	704
1999 RB ₁₉₆	2001 02 02.24653	08 54 17.12	+14 57 00.2	17.7	704	1999 RN ₁₉₇	2001 01 20.32622	09 09 55.82	+13 03 05.4	18.5	704
1999 RB ₁₉₆	2001 02 02.26135	08 54 16.14	+14 56 57.2	18.4	704	1999 RN ₁₉₇	2001 01 20.34115	09 09 54.92	+13 03 04.6	18.1	704
1999 RB ₁₉₆	2001 02 02.27618	08 54 15.09	+14 56 54.9	17.9	704	1999 RN ₁₉₇	2001 01 20.35609	09 09 53.99	+13 03 04.8	17.9	704
1999 RB ₁₉₆	2001 02 02.29101	08 54 14.04	+14 56 51.9	17.5	704	1999 RN ₁₉₇	2001 01 20.37107	09 09 53.06	+13 03 04.3	17.8	704
1999 RB ₁₉₆	2001 02 02.30583	08 54 13.01	+14 56 48.8	17.6	704	1999 RN ₁₉₇	2001 01 21.37706	09 08 53.13	+13 02 42.0	17.3	704
1999 RC ₁₉₆	2000 12 19.22822	04 54 28.80	+34 35 59.1	18.7	704	1999 RN ₁₉₇	2001 01 21.39210	09 08 52.19	+13 02 42.4	16.4	704
1999 RC ₁₉₆	2000 12 19.24508	04 54 27.71	+34 35 55.5	18.9	704	1999 RN ₁₉₇	2001 01 21.40713	09 08 51.26	+13 02 41.8	16.4	704
1999 RC ₁₉₆	2000 12 19.26054	04 54 26.75	+34 35 51.1	18.9	704	1999 RN ₁₉₇	2001 01 21.42214	09 08 50.32	+13 02 41.9	16.6	704
1999 RC ₁₉₆	2000 12 19.27602	04 54 25.74	+34 35 47.9	19.2	704	1999 RN ₁₉₇	2001 01 21.43715	09 08 49.34	+13 02 41.7	17.4	704
1999 RC ₁₉₆	2000 12 19.29146	04 54 24.81	+34 35 43.5	19.4	704	1999 RN ₁₉₇	2001 01 29.30576	09 00 28.80	+13 02 39.7	17.1	704
1999 RC ₁₉₆	2001 01 20.08863	04 32 15.98	+31 43 25.3	19.5	704	1999 RN ₁₉₇	2001 01 29.32211	09 00 27.71	+13 02 40.1	17.5	704
1999 RC ₁₉₆	2001 01 20.10360	04 32 15.68	+31 43 21.0	19.4	704	1999 RN ₁₉₇	2001 01 29.33692	09 00 26.68	+13 02 41.1	17.1	704
1999 RC ₁₉₆	2001 01 20.11861	04 32 15.42	+31 43 14.8	19.5	704	1999 RN ₁₉₇	2001 01 29.35163	09 00 25.69	+13 02 41.3	16.7	704
1999 RC ₁₉₆	2001 01 20.13356	04 32 15.10	+31 43 11.2	19.1	704	1999 RN ₁₉₇	2001 01 29.36670	09 00 24.61	+13 02 40.6	16.7	

1999 RR ₁₉₈	2001 01 26.37517	10 25 23.42	+03 17 52.9	18.1	704	1999 RM ₂₀₀	2001 01 30.26078	08 33 14.38	-01 13 51.9	18.4	704
1999 RT ₁₉₈	2001 01 19.47841	13 40 10.79	-19 09 14.1	18.0	704	1999 RM ₂₀₀	2001 01 30.27548	08 33 13.54	-01 13 49.8	18.5	704
1999 RT ₁₉₈	2001 01 19.49443	13 40 11.84	-19 09 15.9	18.2	704	1999 RN ₂₀₀	2001 01 18.58696	10 36 39.86	-09 58 00.8	18.3	608
1999 RT ₁₉₈	2001 01 19.51015	13 40 12.75	-19 09 17.4	18.5	704	1999 RN ₂₀₀	2001 01 18.59715	10 36 39.63	-09 58 03.1	18.7	608
1999 RT ₁₉₈	2001 01 19.52640	13 40 13.84	-19 09 19.0	18.7	704	1999 RN ₂₀₀	2001 01 18.60769	10 36 39.41	-09 58 06.8	18.6	608
1999 RT ₁₉₈	2001 01 24.46707	13 45 17.52	-19 13 48.5	18.1	704	1999 RN ₂₀₀	2001 01 26.31956	10 33 07.60	-10 26 22.3	18.4	704
1999 RT ₁₉₈	2001 01 24.48252	13 45 18.49	-19 13 47.7	18.7	704	1999 RN ₂₀₀	2001 01 26.33518	10 33 07.08	-10 26 25.0	18.9	704
1999 RT ₁₉₈	2001 01 24.49737	13 45 19.26	-19 13 48.9	17.9	704	1999 RN ₂₀₀	2001 01 26.35006	10 33 06.50	-10 26 27.0	18.5	704
1999 RT ₁₉₈	2001 01 24.51220	13 45 20.09	-19 13 49.7	18.4	704	1999 RN ₂₀₀	2001 01 26.36501	10 33 05.94	-10 26 29.1	18.9	704
1999 RT ₁₉₈	2001 01 25.47941	13 46 15.45	-19 14 07.3	18.4	704	1999 RN ₂₀₀	2001 01 26.38002	10 33 05.36	-10 26 30.8	19.2	704
1999 RT ₁₉₈	2001 01 25.49440	13 46 16.22	-19 14 07.4	18.1	704	1999 RN ₂₀₀	2001 02 01.46359	10 29 09.43	-10 36 22.8	18.0	608
1999 RT ₁₉₈	2001 01 25.50923	13 46 17.06	-19 14 07.3	17.7	704	1999 RN ₂₀₀	2001 02 01.47356	10 29 08.97	-10 36 23.7	18.2	608
1999 RT ₁₉₈	2001 02 01.45962	13 52 12.49	-19 10 22.8	18.2	704	1999 RN ₂₀₀	2001 02 01.48379	10 29 08.50	-10 36 23.9	18.1	608
1999 RT ₁₉₈	2001 02 01.47446	13 52 13.05	-19 10 21.7	18.0	704	1999 RQ ₂₀₀	1996 01 24.47863	10 49 19.25	+16 16 53.7		691
1999 RT ₁₉₈	2001 02 01.48919	13 52 13.70	-19 10 19.7	18.8	704	1999 RQ ₂₀₀	1996 01 24.50573	10 49 18.03	+16 16 52.4	19.3 V	691
1999 RT ₁₉₈	2001 02 01.50414	13 52 14.44	-19 10 19.1	18.8	704	1999 RQ ₂₀₀	1996 01 24.53405	10 49 16.74	+16 16 50.7		691
1999 RT ₁₉₈	2001 02 01.51969	13 52 15.10	-19 10 17.9	18.1	704	1999 RQ ₂₀₀	2000 12 30.33358	07 36 27.84	+54 28 53.1	18.8 R	699
1999 RW ₁₉₈	2001 01 19.23959	06 58 26.32	+12 05 07.6	17.8	704	1999 RQ ₂₀₀	2000 12 30.35420	07 36 26.04	+54 28 54.6		699
1999 RW ₁₉₈	2001 01 19.25490	06 58 25.47	+12 05 05.4	18.8	704	1999 RQ ₂₀₀	2000 12 30.37483	07 36 24.23	+54 28 52.5		699
1999 RW ₁₉₈	2001 01 19.27058	06 58 24.43	+12 05 02.8	18.1	704	1999 RQ ₂₀₀	2000 12 30.39540	07 36 22.41	+54 28 52.0		699
1999 RW ₁₉₈	2001 01 19.28713	06 58 23.50	+12 05 00.2	18.4	704	1999 RX ₂₀₀	2001 01 19.48539	12 10 29.77	-08 39 00.1	18.7	704
1999 RC ₁₉₉	2001 01 19.25837	07 16 49.17	+25 53 34.6	18.9	704	1999 RX ₂₀₀	2001 01 19.50117	12 10 29.95	-08 39 06.4	18.6	704
1999 RC ₁₉₉	2001 01 19.27360	07 16 48.16	+25 53 33.5	19.5	704	1999 RX ₂₀₀	2001 01 19.51682	12 10 30.37	-08 39 12.5	18.7	704
1999 RC ₁₉₉	2001 01 19.28885	07 16 47.20	+25 53 31.9	19.3	704	1999 RX ₂₀₀	2001 01 19.23973	07 00 45.68	+12 10 42.3	18.5	704
1999 RM ₁₉₉	2001 01 19.33906	10 03 03.18	+18 19 10.0	18.6	704	1999 RX ₂₀₀	2001 01 19.25515	07 00 44.71	+12 10 42.6	19.3	704
1999 RM ₁₉₉	2001 01 19.35444	10 03 02.39	+18 19 12.6	18.7	704	1999 RX ₂₀₀	2001 01 19.27072	07 00 43.77	+12 10 41.9	18.9	704
1999 RM ₁₉₉	2001 01 19.36982	10 03 01.61	+18 19 15.8	18.6	704	1999 RX ₂₀₀	2001 01 19.28727	07 00 42.78	+12 10 42.3	19.0	704
1999 RM ₁₉₉	2001 01 19.38522	10 03 00.82	+18 19 18.4	19.0	704	1999 RX ₂₀₀	2001 01 19.30297	07 00 41.86	+12 10 41.6	19.1	704
1999 RM ₁₉₉	2001 01 19.40062	10 02 59.99	+18 19 20.9	18.6	704	1999 RB ₂₀₁	2001 01 17.40464	08 37 26.72	+00 43 18.4	19.1	608
1999 RM ₁₉₉	2001 02 01.34249	09 50 39.18	+18 58 36.5	18.7	704	1999 RB ₂₀₁	2001 01 17.41538	08 37 26.11	+00 43 18.9	19.2	608
1999 RM ₁₉₉	2001 02 01.35735	09 50 38.23	+18 58 39.6	18.6	704	1999 RB ₂₀₁	2001 01 17.42704	08 37 25.44	+00 43 19.7	18.9	608
1999 RM ₁₉₉	2001 02 01.37221	09 50 37.26	+18 58 41.3	18.4	704	1999 RB ₂₀₁	2001 01 26.30231	08 29 04.86	+00 59 10.1	19.2	704
1999 RM ₁₉₉	2001 02 01.38707	09 50 36.31	+18 58 43.9	18.2	704	1999 RB ₂₀₁	2001 01 26.31719	08 29 04.02	+00 59 12.2	19.6	704
1999 RM ₁₉₉	2001 02 03.31683	09 48 34.34	+19 04 26.6	18.1	704	1999 RB ₂₀₁	2001 01 26.33208	08 29 03.19	+00 59 13.1	19.6	704
1999 RM ₁₉₉	2001 02 03.33184	09 48 33.34	+19 04 29.0	18.5	704	1999 RB ₂₀₁	2001 01 26.34698	08 29 02.34	+00 59 15.3	20.0	704
1999 RM ₁₉₉	2001 02 03.34668	09 48 32.36	+19 04 31.2	18.6	704	1999 RB ₂₀₁	2001 01 26.36187	08 29 01.42	+00 59 17.9	19.6	704
1999 RM ₁₉₉	2001 02 03.36152	09 48 31.41	+19 04 34.2	18.5	704	1999 RB ₂₀₁	2001 02 02.24798	08 22 35.42	+01 20 08.9	19.5	704
1999 RM ₁₉₉	2001 02 03.37637	09 48 30.49	+19 04 37.2	18.4	704	1999 RB ₂₀₁	2001 02 02.27763	08 22 33.78	+01 20 15.3	18.9	704
1999 RY ₁₉₉	2001 01 20.22790	05 51 47.81	+25 20 27.4	17.1	704	1999 RB ₂₀₁	2001 02 02.29245	08 22 32.97	+01 20 18.8	18.9	704
1999 RY ₁₉₉	2001 01 20.24291	05 51 47.11	+25 20 22.0	18.4	704	1999 RD ₂₀₁	2001 01 06.29313	07 03 05.22	+30 05 23.5	17.6	704
1999 RY ₁₉₉	2001 01 20.25895	05 51 46.44	+25 20 17.4	18.5	704	1999 RD ₂₀₁	2001 01 06.30825	07 03 04.17	+30 05 20.2	17.9	704
1999 RY ₁₉₉	2001 01 20.27420	05 51 45.75	+25 20 11.7	18.0	704	1999 RD ₂₀₁	2001 01 06.32335	07 03 02.78	+30 05 16.7	18.2	704
1999 RY ₁₉₉	2001 01 20.28948	05 51 45.05	+25 20 06.7	18.0	704	1999 RD ₂₀₁	2001 01 19.25523	06 48 06.72	+29 11 42.6	17.8	704
1999 RY ₁₉₉	2001 01 21.22799	05 51 05.37	+25 14 50.6	18.7	704	1999 RD ₂₀₁	2001 01 19.25564	06 48 06.68	+29 11 42.3	17.6	704
1999 RY ₁₉₉	2001 01 21.24296	05 51 04.78	+25 14 45.6	19.0	704	1999 RD ₂₀₁	2001 01 19.27047	06 48 05.65	+29 11 38.1	18.3	704
1999 RY ₁₉₉	2001 01 21.25792	05 51 03.47	+25 14 38.5	19.1	704	1999 RD ₂₀₁	2001 01 19.27088	06 48 05.65	+29 11 38.2	17.8	704
1999 RY ₁₉₉	2001 01 21.27439	05 51 03.14	+25 14 33.6	18.3	704	1999 RD ₂₀₁	2001 01 19.28571	06 48 04.66	+29 11 33.4	17.9	704
1999 RY ₁₉₉	2001 01 21.28967	05 51 02.77	+25 14 29.5	18.6	704	1999 RD ₂₀₁	2001 01 19.28612	06 48 04.69	+29 11 34.0	17.7	704
1999 RB ₂₀₀	2001 01 06.22960	06 43 14.34	+29 10 17.7	17.9	704	1999 RD ₂₀₁	2001 01 19.30146	06 48 03.58	+29 11 28.9	17.8	704
1999 RB ₂₀₀	2001 01 06.24468	06 43 13.21	+29 10 14.1	17.7	704	1999 RD ₂₀₁	2001 01 19.30187	06 48 03.65	+29 11 29.5	18.0	704
1999 RB ₂₀₀	2001 01 06.25974	06 43 12.11	+29 10 11.4	17.7	704	1999 RD ₂₀₁	2001 01 19.31681	06 48 02.59	+29 11 24.7	18.3	704
1999 RB ₂₀₀	2001 01 06.27480	06 43 11.17	+29 10 09.9	18.0	704	1999 RD ₂₀₁	2001 01 19.31722	06 48 02.69	+29 11 25.3	18.1	704
1999 RB ₂₀₀	2001 01 06.28986	06 43 10.02	+29 10 06.7	18.3	704	1999 RD ₂₀₁	2001 01 20.14819	06 47 10.46	+29 07 22.6	17.9	704
1999 RB ₂₀₀	2001 01 19.25387	06 29 14.82	+28 18 32.7	17.8	704	1999 RD ₂₀₁	2001 01 20.16294	06 47 09.51	+29 07 18.4	19.1	704
1999 RB ₂₀₀	2001 01 19.26910	06 29 13.73	+28 18 28.1	18.9	704	1999 RD ₂₀₁	2001 01 20.17770	06 47 08.53	+29 07 14.4	18.1	704
1999 RB ₂₀₀	2001 01 19.28434	06 29 12.92	+28 18 24.0	17.5	704	1999 RD ₂₀₁	2001 01 20.19246	06 47 07.62	+29 07 10.1	18.0	704
1999 RB ₂₀₀	2001 01 19.30009	06 29 11.96	+28 18 19.6	17.9	704	1999 RD ₂₀₁	2001 01 20.20722	06 47 06.60	+29 07 05.7	17.9	704
1999 RB ₂₀₀	2001 01 19.31545	06 29 11.05	+28 18 15.0	17.9	704	1999 RD ₂₀₁	2001 01 21.24252	06 46 02.47	+29 02 00.1	18.0	704
1999 RC ₂₀₀	2001 01 19.23650	06 33 06.83	+13 08 39.9	18.9	704	1999 RD ₂₀₁	2001 01 21.25781	06 46 01.59	+29 01 55.7	18.2	704
1999 RC ₂₀₀	2001 01 19.25192	06 33 06.17	+13 08 38.9	19.2	704	1999 RD ₂₀₁	2001 01 21.27270	06 46 00.52	+29 01 49.6	18.8	704
1999 RC ₂₀₀	2001 01 19.26717	06 33 05.47	+13 08 37.9	18.9	704	1999 RD ₂₀₁	2001 01 21.28795	06 45 59.64	+29 01 46.4	18.1	704
1999 RC ₂₀₀	2001 01 19.28409	06 33 04.66	+13 08 37.2	19.5	704	1999 RD ₂₀₁	2001 01 21.30349	06 45 58.67	+29 01 41.6	18.3	704
1999 RD ₂₀₀	2001 01 20.30149	07 31 12.72	+18 30 15.3	17.9	704	1999 RD ₂₀₁	2001 01 22.23335	06 45 02.49	+28 57 01.9	18.5	704
1999 RD ₂₀₀	2001 01 20.31640	07 31 11.72	+18 30 12.6	18.3	704	1999 RD ₂₀₁	2001 01 22.24876	06 45 01.62	+28 56 57.9	18.5	704
1999 RD ₂₀₀	2001 01 20.33131	07 31 10.66	+18 30 08.6	18.4	704	1999 RD ₂₀₁	2001 01 22.26398	06 45 00.67	+28 56 53.4	18.8	704
1999 RD ₂₀₀	2001 01 20.34624	07 31 09.68	+18 30 05.5	18.4	704	1999 RD ₂₀₁	2001 01 22.27931	06 44 59.71	+28 56 48.4	18.6	704
1999 RD ₂₀₀	2001 01 20.36116	07 31 08.66	+18 30 01.8	18.4	704	1999 RD ₂₀₁	2001 01 22.29548	06 44 58.68	+28 56 43.4	19.0	704
1999 RD ₂₀₀	2001 01 21.23778	07 30 11.48	+18 26 32.7	17.6	704	1999 RD ₂₀₁	2001 01 24.16012	06 43 10.01	+28 47 10.6	17.8	704
1999 RD ₂₀₀	2001 01 21.25275	07 30 10.43	+18 26 28.9	17.9	704	1999 RD ₂₀₁	2001				

1999 RE ₂₀₁	2001 01 23.61749	08 48 00.12	+20 31 32.5	17.1 V	300	1999 RR ₂₀₁	2001 01 29.32418	09 17 45.57	+08 51 33.8	18.5	704
1999 RE ₂₀₁	2001 01 23.62679	08 47 59.58	+20 31 30.9	17.1 V	300	1999 RR ₂₀₁	2001 01 29.33899	09 17 44.76	+08 51 33.8	17.3	704
1999 RE ₂₀₁	2001 01 29.25373	08 42 10.12	+20 21 49.7	16.6	704	1999 RR ₂₀₁	2001 01 29.35370	09 17 43.87	+08 51 34.2	17.6	704
1999 RE ₂₀₁	2001 01 29.26913	08 42 09.12	+20 21 48.7	15.2	704	1999 RR ₂₀₁	2001 01 29.36877	09 17 42.97	+08 51 34.2	17.2	704
1999 RE ₂₀₁	2001 01 29.28422	08 42 08.19	+20 21 46.7	15.2	704	1999 RR ₂₀₁	2001 01 31.32011	09 15 48.34	+08 52 29.5	17.6	704
1999 RE ₂₀₁	2001 01 29.29905	08 42 07.25	+20 21 45.0	15.1	704	1999 RR ₂₀₁	2001 01 31.33503	09 15 47.43	+08 52 30.4	17.6	704
1999 RE ₂₀₁	2001 02 01.23636	08 39 07.02	+20 16 13.0	16.9 R	699	1999 RR ₂₀₁	2001 01 31.34996	09 15 46.51	+08 52 30.5	17.7	704
1999 RE ₂₀₁	2001 02 01.28323	08 39 04.10	+20 16 07.6		699	1999 RR ₂₀₁	2001 01 31.36488	09 15 45.60	+08 52 31.6	17.7	704
1999 RE ₂₀₁	2001 02 01.33297	08 39 00.98	+20 16 01.5		699	1999 RR ₂₀₁	2001 01 31.37980	09 15 44.69	+08 52 32.2	17.2	704
1999 RE ₂₀₁	2001 02 01.38043	08 38 58.02	+20 15 56.1		699	1999 RS ₂₀₁	2001 01 21.32268	07 38 29.04	+03 49 10.1	17.6	704
1999 RE ₂₀₁	2001 02 03.24767	08 37 05.59	+20 12 11.0	17.3	704	1999 RS ₂₀₁	2001 01 21.33790	07 38 28.25	+03 49 09.9	17.8	704
1999 RE ₂₀₁	2001 02 03.25525	08 37 05.09	+20 12 10.4	17.6 V	691	1999 RS ₂₀₁	2001 01 21.35307	07 38 27.46	+03 49 09.3	18.4	704
1999 RE ₂₀₁	2001 02 03.26266	08 37 04.62	+20 12 09.2	17.8	704	1999 RS ₂₀₁	2001 01 21.36877	07 38 26.65	+03 49 10.3	17.7	704
1999 RE ₂₀₁	2001 02 03.27765	08 37 03.71	+20 12 07.6	17.4	704	1999 RS ₂₀₁	2001 01 21.38385	07 38 25.86	+03 49 11.9	18.3	704
1999 RE ₂₀₁	2001 02 03.27801	08 37 03.69	+20 12 07.5	17.5 V	691	1999 RS ₂₀₁	2001 01 26.23621	07 34 27.44	+03 51 59.5	18.1	704
1999 RE ₂₀₁	2001 02 03.29266	08 37 02.83	+20 12 05.7	17.0	704	1999 RS ₂₀₁	2001 01 26.25129	07 34 26.70	+03 52 00.7	18.4	704
1999 RE ₂₀₁	2001 02 03.30067	08 37 02.28	+20 12 04.7	17.2 V	691	1999 RS ₂₀₁	2001 01 26.29617	07 34 24.49	+03 52 03.6	18.1	704
1999 RE ₂₀₁	2001 02 03.30810	08 37 01.85	+20 12 04.1	17.2	704	1999 RW ₂₀₁	2001 01 21.25089	06 51 57.30	+08 55 22.9	18.7	704
1999 RF ₂₀₁	2001 01 19.17535	04 33 37.48	+25 58 16.7	19.8	704	1999 RW ₂₀₁	2001 01 21.26583	06 51 56.52	+08 55 24.5	18.9	704
1999 RF ₂₀₁	2001 01 19.19435	04 33 37.03	+25 58 11.6	19.9	704	1999 RW ₂₀₁	2001 01 21.28112	06 51 55.70	+08 55 25.2	18.5	704
1999 RF ₂₀₁	2001 01 19.21038	04 33 36.75	+25 58 08.4	19.6	704	1999 RA ₂₀₂	2001 01 31.51453	10 17 12.33	-06 46 33.2	19.8	608
1999 RF ₂₀₁	2001 01 19.22561	04 33 36.36	+25 58 04.8	20.1	704	1999 RA ₂₀₂	2001 01 31.52573	10 17 11.84	-06 46 33.2	19.6	608
1999 RF ₂₀₁	2001 01 19.24086	04 33 36.09	+25 58 00.4	20.0	704	1999 RA ₂₀₂	2001 01 31.53607	10 17 11.30	-06 46 32.8	19.6	608
1999 RK ₂₀₁	2000 10 01.43450	07 02 57.26	+20 01 43.5	19.2	704	1999 RE ₂₀₂	2001 01 19.28554	08 26 52.41	+13 04 15.0	17.4 R	699
1999 RK ₂₀₁	2000 10 01.44690	07 02 57.98	+20 01 40.8	19.3	704	1999 RE ₂₀₂	2001 01 19.32948	08 26 49.83	+13 04 14.7		699
1999 RK ₂₀₁	2000 10 01.45794	07 02 58.64	+20 01 38.4	19.5	704	1999 RE ₂₀₂	2001 01 19.35151	08 26 48.54	+13 04 14.2		699
1999 RK ₂₀₁	2000 12 03.51475	07 22 11.29	+15 32 08.8	18.4	608	1999 RE ₂₀₂	2001 01 20.32969	08 25 52.98	+13 04 01.0	17.4	704
1999 RK ₂₀₁	2000 12 03.52519	07 22 11.00	+15 32 07.0	18.4	608	1999 RE ₂₀₂	2001 01 20.34548	08 25 52.01	+13 04 00.8	17.2	704
1999 RK ₂₀₁	2000 12 03.53567	07 22 10.66	+15 32 04.8	18.5	608	1999 RE ₂₀₂	2001 01 20.36219	08 25 51.08	+13 04 00.4	17.2	704
1999 RK ₂₀₁	2001 01 04.30731	06 57 56.11	+14 21 37.6	18.2	704	1999 RE ₂₀₂	2001 01 20.37721	08 25 50.16	+13 04 00.5	16.9	704
1999 RK ₂₀₁	2001 01 04.32223	06 57 55.23	+14 21 36.5	18.7	704	1999 RE ₂₀₂	2001 01 20.39259	08 25 49.30	+13 04 01.0	18.2	704
1999 RK ₂₀₁	2001 01 04.33699	06 57 54.42	+14 21 35.4	18.8	704	1999 RE ₂₀₂	2001 01 29.24250	08 17 27.22	+13 04 01.8	17.8	704
1999 RK ₂₀₁	2001 01 04.35175	06 57 53.60	+14 21 34.3	18.4	704	1999 RE ₂₀₂	2001 01 29.27204	08 17 25.58	+13 04 18.0	17.2	704
1999 RK ₂₀₁	2001 01 04.36651	06 57 52.76	+14 21 33.5	18.4	704	1999 RE ₂₀₂	2001 01 29.30136	08 17 23.86	+13 04 18.1	17.1	704
1999 RK ₂₀₁	2001 01 19.23787	06 45 04.09	+14 11 22.7	18.3	704	1999 RE ₂₀₂	2001 02 01.25776	08 14 41.85	+13 05 07.7	17.3 R	699
1999 RK ₂₀₁	2001 01 19.25317	06 45 03.40	+14 11 23.0	18.8	704	1999 RE ₂₀₂	2001 02 01.30616	08 14 39.14	+13 05 08.7		699
1999 RK ₂₀₁	2001 01 19.26842	06 45 02.67	+14 11 22.7	18.8	704	1999 RE ₂₀₂	2001 02 01.35487	08 14 36.44	+13 05 09.7		699
1999 RK ₂₀₁	2001 01 19.28545	06 45 01.91	+14 11 22.8	18.4	704	1999 RE ₂₀₂	2001 02 01.40234	08 14 33.80	+13 05 10.7		699
1999 RK ₂₀₁	2001 01 21.22326	06 43 33.21	+14 11 00.5	17.7	704	1999 RE ₂₀₂	2001 02 02.24258	08 13 49.00	+13 05 28.2	17.4	704
1999 RK ₂₀₁	2001 01 21.23823	06 43 32.51	+14 10 59.3	18.5	704	1999 RE ₂₀₂	2001 02 02.25739	08 13 48.20	+13 05 28.2	17.9	704
1999 RK ₂₀₁	2001 01 21.25320	06 43 31.86	+14 10 59.8	18.6	704	1999 RE ₂₀₂	2001 02 02.27222	08 13 47.39	+13 05 29.0	17.8	704
1999 RK ₂₀₁	2001 01 21.26967	06 43 31.06	+14 11 00.0	18.2	704	1999 RE ₂₀₂	2001 02 02.28705	08 13 46.58	+13 05 28.9	17.8	704
1999 RK ₂₀₁	2001 01 21.28495	06 43 30.35	+14 11 00.0	18.0	704	1999 RE ₂₀₂	2001 02 02.30187	08 13 45.75	+13 05 29.0	17.5	704
1999 RN ₂₀₁	2000 12 18.42158	08 03 29.30	+22 56 53.5	18.4 R	699	1999 RH ₂₀₂	2001 01 19.16926	04 02 21.51	+28 42 48.1	18.9	704
1999 RN ₂₀₁	2000 12 18.44348	08 03 28.45	+22 56 52.4		699	1999 RH ₂₀₂	2001 01 19.19042	04 02 21.36	+28 42 44.7	19.6	704
1999 RN ₂₀₁	2000 12 18.51303	08 03 25.51	+22 56 48.4		699	1999 RH ₂₀₂	2001 01 19.20655	04 02 21.24	+28 42 41.0	19.4	704
1999 RN ₂₀₁	2000 12 18.53494	08 03 24.64	+22 56 46.3		699	1999 RH ₂₀₂	2001 01 19.22261	04 02 21.10	+28 42 36.6	19.5	704
1999 RN ₂₀₁	2000 12 22.01055	08 00 58.29	+22 54 03.1	18.1	145	1999 RH ₂₀₂	2001 01 19.23786	04 02 21.03	+28 42 33.5	19.8	704
1999 RN ₂₀₁	2000 12 22.02293	08 00 57.82	+22 54 01.5	18.0	145	1999 RM ₂₀₂	2000 12 19.39040	08 36 54.30	+28 55 36.9	19.6	704
1999 RN ₂₀₁	2001 01 13.92887	07 40 01.14	+22 35 13.3	17.6	145	1999 RM ₂₀₂	2000 12 19.42101	08 36 53.13	+28 55 40.0	19.6	704
1999 RN ₂₀₁	2001 01 13.93501	07 40 00.72	+22 35 12.9	17.8	145	1999 RM ₂₀₂	2000 12 19.43643	08 36 52.50	+28 55 42.7	19.3	704
1999 RN ₂₀₁	2001 01 13.93941	07 40 00.51	+22 35 13.2	17.6	145	1999 RM ₂₀₂	2001 01 05.31077	08 23 14.23	+29 21 39.4	18.5	704
1999 RN ₂₀₁	2001 01 13.94429	07 40 00.10	+22 35 12.6	17.8	145	1999 RM ₂₀₂	2001 01 05.32620	08 23 13.23	+29 21 39.7	19.1	704
1999 RN ₂₀₁	2001 01 20.30094	07 33 45.82	+22 27 44.4	17.9	704	1999 RM ₂₀₂	2001 01 05.34159	08 23 12.31	+29 21 41.6	18.8	704
1999 RN ₂₀₁	2001 01 20.31586	07 33 44.94	+22 27 43.1	18.3	704	1999 RM ₂₀₂	2001 01 05.35698	08 23 11.38	+29 21 42.3	19.3	704
1999 RN ₂₀₁	2001 01 20.33077	07 33 44.06	+22 27 40.7	18.9	704	1999 RM ₂₀₂	2001 01 05.37237	08 23 10.45	+29 21 43.2	18.9	704
1999 RN ₂₀₁	2001 01 20.34570	07 33 43.15	+22 27 40.3	18.7	704	1999 RM ₂₀₂	2001 01 18.30736	08 09 28.82	+29 29 09.1	18.1	704
1999 RN ₂₀₁	2001 01 20.36061	07 33 42.23	+22 27 38.9	18.6	704	1999 RM ₂₀₂	2001 01 18.32278	08 09 27.82	+29 29 08.7	18.8	704
1999 RN ₂₀₁	2001 01 21.30486	07 32 48.24	+22 26 25.2	18.0	704	1999 RM ₂₀₂	2001 01 18.33824	08 09 26.70	+29 29 08.3	18.3	704
1999 RN ₂₀₁	2001 01 21.32006	07 32 47.37	+22 26 23.6	18.4	704	1999 RM ₂₀₂	2001 01 18.35377	08 09 25.64	+29 29 07.5	18.8	704
1999 RN ₂₀₁	2001 01 21.33521	07 32 46.44	+22 26 22.6	18.1	704	1999 RM ₂₀₂	2001 01 18.36922	08 09 24.66	+29 29 07.6	19.1	704
1999 RN ₂₀₁	2001 01 21.35036	07 32 45.56	+22 26 20.7	18.3	704	1999 RV ₂₀₂	2001 01 20.22968	06 12 43.92	+26 41 00.5	18.4	704
1999 RN ₂₀₁	2001 01 21.36551	07 32 44.68	+22 26 19.4	18.2	704	1999 RV ₂₀₂	2001 01 20.26092	06 12 42.42	+26 40 54.0	19.7	704
1999 RQ ₂₀₁	2001 01 30.45610	10 04 16.04	-08 56 14.0	18.5	608	1999 RV ₂₀₂	2001 01 20.29126	06 12 40.85	+26 40 46.7	19.0	704
1999 RQ ₂₀₁	2001 01 30.46629	10 04 15.56	-08 56 13.3	18.4	608	1999 RV ₂₀₂	2001 01 21.24555	06 11 55.15	+26 37 10.4	19.5	704
1999 RQ ₂₀₁	2001 01 30.47643	10 04 15.07	-08 56 12.6	18.5	608	1999 RV ₂₀₂	2001 01 21.26051	06 11 54.46	+26 37 07.6	18.9	704
1999 RQ ₂₀₁	2001 01 31.35855	10 03 34.50	-08 54 54.7		711	1999 RV ₂₀₂	2001 01 21.29226	06 11 52.88	+26 36 59.7	18.6	704
1999 RQ ₂₀₁	2001 01 31.36524	10 03 34.16	-08 54 53.6		711	1999 RY ₂₀₂	2001 01 18.15270	03 14 18.32	+28 11 33.4	18.6	704
1999 RQ ₂₀₁	2001 01 31.37209	10 03 33.87	-08 54 53.3		711	1999 RY ₂₀₂	2001 01 18.16787	03 14 18.49	+28 11 28.0		

1999 RG ₂₀₃	2001 01 20.31158	05 39 32.88	+16 57 52.1	19.0	704	1999 RD ₂₀₅	1999 10 03.27519	23 54 27.40	+21 44 18.9	19.2	704
1999 RL ₂₀₃	2001 01 20.23348	06 55 54.62	+20 46 57.2	18.6	704	1999 RD ₂₀₅	1999 11 04.16330	23 34 52.50	+18 21 05.2	19.2	704
1999 RL ₂₀₃	2001 01 20.24950	06 55 53.66	+20 46 55.3	19.1	704	1999 RD ₂₀₅	1999 11 04.18070	23 34 52.08	+18 20 58.9	18.9	704
1999 RL ₂₀₃	2001 01 20.26474	06 55 52.75	+20 46 53.6	18.9	704	1999 RD ₂₀₅	1999 11 04.19802	23 34 51.87	+18 20 53.1	19.6	704
1999 RL ₂₀₃	2001 01 20.28001	06 55 51.78	+20 46 51.5	18.8	704	1999 RD ₂₀₅	1999 11 04.21523	23 34 51.56	+18 20 45.4	19.6	704
1999 RL ₂₀₃	2001 01 21.23438	06 54 57.42	+20 44 57.9	18.7	704	1999 RD ₂₀₅	1999 11 04.23145	23 34 51.23	+18 20 39.8	19.0	704
1999 RL ₂₀₃	2001 01 21.26515	06 54 55.52	+20 44 54.6	19.0	704	1999 RE ₂₀₅	1992 01 01.42921	08 11 41.75	+21 49 32.1	18.5 V	691
1999 RL ₂₀₃	2001 01 21.28110	06 54 54.61	+20 44 52.4	18.7	704	1999 RE ₂₀₅	1992 01 01.45300	08 11 40.32	+21 49 27.7		691
1999 RL ₂₀₃	2001 01 21.29611	06 54 53.67	+20 44 50.2	18.8	704	1999 RE ₂₀₅	1992 01 01.47520	08 11 38.96	+21 49 22.8		691
1999 RZ ₂₀₃	2000 12 04.37281	07 57 18.60	+34 16 05.4	18.9	704	1999 RE ₂₀₅	1992 02 01.10201	07 38 43.39	+20 01 48.7	19.0 V	691
1999 RZ ₂₀₃	2000 12 04.38759	07 57 18.23	+34 16 07.7	19.5	704	1999 RE ₂₀₅	1992 02 01.12697	07 38 41.87	+20 01 43.6		691
1999 RZ ₂₀₃	2000 12 04.40276	07 57 17.68	+34 16 09.1	19.3	704	1999 RE ₂₀₅	1992 02 01.14836	07 38 40.65	+20 01 39.1		691
1999 RZ ₂₀₃	2000 12 04.41765	07 57 17.26	+34 16 10.8	19.7	704	1999 RE ₂₀₅	1999 10 03.23360	23 55 15.42	+22 13 51.7	18.5	704
1999 RZ ₂₀₃	2000 12 19.30791	07 46 36.18	+34 42 06.7	18.8	704	1999 RE ₂₀₅	1999 10 03.24403	23 55 14.83	+22 13 49.0	18.9	704
1999 RZ ₂₀₃	2000 12 19.32316	07 46 35.34	+34 42 08.7	19.0	704	1999 RE ₂₀₅	1999 10 03.25451	23 55 14.23	+22 13 46.3	19.0	704
1999 RZ ₂₀₃	2000 12 19.33842	07 46 34.46	+34 42 09.1	18.2	704	1999 RE ₂₀₅	1999 10 03.26495	23 55 13.56	+22 13 43.4	18.9	704
1999 RZ ₂₀₃	2000 12 19.36895	07 46 32.69	+34 42 10.8	19.3	704	1999 RE ₂₀₅	1999 10 03.27539	23 55 12.99	+22 13 40.4	19.1	704
1999 RZ ₂₀₃	2001 01 05.32083	07 28 10.46	+34 47 33.6	19.4	704	1999 RE ₂₀₅	1999 11 04.16330	23 34 48.95	+18 55 17.2	18.5	704
1999 RZ ₂₀₃	2001 01 05.33629	07 28 09.43	+34 47 33.4	19.3	704	1999 RE ₂₀₅	1999 11 04.18070	23 34 48.66	+18 55 10.7	18.6	704
1999 RZ ₂₀₃	2001 01 05.35168	07 28 08.28	+34 47 31.8	19.6	704	1999 RE ₂₀₅	1999 11 04.19802	23 34 48.43	+18 55 03.6	18.9	704
1999 RZ ₂₀₃	2001 01 05.36706	07 28 07.16	+34 47 30.7	19.3	704	1999 RE ₂₀₅	1999 11 04.21523	23 34 48.10	+18 54 57.6	18.8	704
1999 RB ₂₀₄	2000 12 20.28709	06 31 49.23	+30 57 37.5	18.8	704	1999 RE ₂₀₅	1999 11 04.23145	23 34 47.88	+18 54 50.5	18.6	704
1999 RB ₂₀₄	2000 12 20.30246	06 31 48.29	+30 57 36.6	18.7	704	1999 RE ₂₀₅	1999 11 13.09561	23 33 51.35	+17 59 59.7	19.0 R	703
1999 RB ₂₀₄	2000 12 20.31771	06 31 47.32	+30 57 34.9	19.3	704	1999 RE ₂₀₅	1999 11 13.10809	23 33 51.37	+17 59 54.9	18.9 R	703
1999 RB ₂₀₄	2001 01 19.25140	06 04 47.45	+29 42 46.1	18.9	704	1999 RE ₂₀₅	1999 11 13.12046	23 33 51.29	+17 59 52.4	19.6 R	703
1999 RB ₂₀₄	2001 01 19.26664	06 04 46.79	+29 42 42.6	19.5	704	1999 RE ₂₀₅	1999 11 13.13276	23 33 51.35	+17 59 46.4	18.2 R	703
1999 RB ₂₀₄	2001 01 19.28188	06 04 46.01	+29 42 39.7	19.1	704	1999 RG ₂₀₅	2001 01 06.22814	06 08 00.62	+36 33 25.1	18.5	704
1999 RJ ₂₀₄	2001 01 14.21740	06 57 27.18	+24 00 23.6	18.8 R	732	1999 RG ₂₀₅	2001 01 06.24281	06 07 59.76	+36 33 21.3	18.7	704
1999 RJ ₂₀₄	2001 01 14.22836	06 57 26.66	+24 00 20.3	18.9 R	732	1999 RG ₂₀₅	2001 01 06.25749	06 07 58.81	+36 33 16.6	18.4	704
1999 RJ ₂₀₄	2001 01 14.23933	06 57 25.75	+24 00 20.8	18.9 R	732	1999 RG ₂₀₅	2001 01 06.27249	06 07 57.92	+36 33 12.2	18.6	704
1999 RJ ₂₀₄	2001 01 15.19921	06 56 29.60	+23 59 13.4	21.4 R I	732	1999 RG ₂₀₅	2001 01 06.28714	06 07 56.96	+36 33 07.2	19.1	704
1999 RJ ₂₀₄	2001 01 15.21019	06 56 28.87	+23 59 12.9	18.3 R	732	1999 RJ ₂₀₅	2001 01 06.24428	06 38 59.01	+32 41 59.9	18.9	704
1999 RJ ₂₀₄	2001 01 21.23452	06 50 51.73	+23 51 19.9	18.8	704	1999 RJ ₂₀₅	2001 01 06.25933	06 38 57.90	+32 41 57.7	18.9	704
1999 RJ ₂₀₄	2001 01 21.26529	06 50 50.14	+23 51 18.3	19.5	704	1999 RJ ₂₀₅	2001 01 06.28946	06 38 55.66	+32 41 54.5	18.8	704
1999 RJ ₂₀₄	2001 01 21.28124	06 50 49.22	+23 51 17.1	19.0	704	1999 RJ ₂₀₅	2001 01 19.25360	06 24 55.47	+31 57 31.5	18.6	704
1999 RJ ₂₀₄	2001 01 21.29625	06 50 48.41	+23 51 15.8	19.0	704	1999 RJ ₂₀₅	2001 01 19.26883	06 24 54.55	+31 57 27.4	19.0	704
1999 RJ ₂₀₄	2001 01 26.75984	06 46 14.59	+23 43 00.6		557	1999 RJ ₂₀₅	2001 01 19.28407	06 24 53.58	+31 57 24.3	19.0	704
1999 RJ ₂₀₄	2001 01 26.76896	06 46 14.18	+23 42 59.5		557	1999 RJ ₂₀₅	2001 01 19.31518	06 24 51.79	+31 57 16.0	19.4	704
1999 RJ ₂₀₄	2001 01 26.86667	06 46 09.47	+23 42 50.8	19.9 V	557	1999 RQ ₂₀₅	2001 01 06.23215	06 44 11.56	+35 51 44.6	17.9	704
1999 RL ₂₀₄	2001 01 06.23159	06 33 32.34	+34 30 26.3	18.7	704	1999 RQ ₂₀₅	2001 01 06.24683	06 44 10.62	+35 51 42.1	18.0	704
1999 RL ₂₀₄	2001 01 06.26094	06 33 30.20	+34 30 21.3	18.1	704	1999 RQ ₂₀₅	2001 01 06.26149	06 44 09.70	+35 51 39.9	18.0	704
1999 RL ₂₀₄	2001 01 06.27593	06 33 29.04	+34 30 18.5	18.2	704	1999 RQ ₂₀₅	2001 01 06.27648	06 44 08.73	+35 51 36.9	17.4	704
1999 RL ₂₀₄	2001 01 06.29060	06 33 28.02	+34 30 16.1	18.2	704	1999 RQ ₂₀₅	2001 01 06.29115	06 44 07.78	+35 51 34.1	17.2	704
1999 RP ₂₀₄	2000 11 27.36511	07 35 44.72	+16 23 32.2	19.2	704	1999 RR ₂₀₅	2001 01 19.24272	07 29 23.20	+10 06 21.8	17.2	704
1999 RP ₂₀₄	2000 11 27.38006	07 35 44.44	+16 23 29.6	19.2	704	1999 RR ₂₀₅	2001 01 19.25793	07 29 22.38	+10 06 21.9	17.1	704
1999 RP ₂₀₄	2000 11 27.39458	07 35 44.16	+16 23 27.8	19.4	704	1999 RR ₂₀₅	2001 01 19.27353	07 29 21.56	+10 06 22.3	17.0	704
1999 RP ₂₀₄	2000 11 27.40909	07 35 43.76	+16 23 25.5	19.4	704	1999 RR ₂₀₅	2001 01 19.29005	07 29 20.68	+10 06 22.6	17.2	704
1999 RP ₂₀₄	2000 11 27.42361	07 35 43.45	+16 23 23.4	19.4	704	1999 RR ₂₀₅	2001 01 19.30575	07 29 19.84	+10 06 22.9	17.4	704
1999 RS ₂₀₄	2001 01 21.56442	08 32 24.66	+00 59 14.4	17.5	608	1999 RR ₂₀₅	2001 01 19.37552	07 29 16.34	+10 06 26.0	17.0	608
1999 RS ₂₀₄	2001 01 21.57467	08 32 24.02	+00 59 14.5	18.0	608	1999 RR ₂₀₅	2001 01 19.38663	07 29 15.71	+10 06 27.2	16.3	608
1999 RS ₂₀₄	2001 01 21.58466	08 32 23.43	+00 59 12.9	17.8	608	1999 RR ₂₀₅	2001 01 19.39710	07 29 15.15	+10 06 26.6	16.1	608
1999 RS ₂₀₄	2001 01 26.30231	08 27 45.31	+00 56 35.1	17.2	704	1999 RT ₂₀₅	2001 01 06.22337	05 35 50.58	+28 51 15.8	18.1	704
1999 RS ₂₀₄	2001 01 26.31719	08 27 44.42	+00 56 35.2	17.5	704	1999 RT ₂₀₅	2001 01 06.23845	05 35 49.80	+28 51 13.0	17.5	704
1999 RS ₂₀₄	2001 01 26.33208	08 27 43.49	+00 56 35.7	17.5	704	1999 RT ₂₀₅	2001 01 06.25351	05 35 49.01	+28 51 10.2	17.5	704
1999 RS ₂₀₄	2001 01 26.34698	08 27 42.59	+00 56 35.3	17.5	704	1999 RT ₂₀₅	2001 01 06.26857	05 35 48.25	+28 51 06.9	17.2	704
1999 RS ₂₀₄	2001 01 26.36187	08 27 41.64	+00 56 34.8	17.7	704	1999 RT ₂₀₅	2001 01 06.28363	05 35 47.49	+28 51 04.1	17.3	704
1999 RS ₂₀₄	2001 02 01.24874	08 21 56.63	+01 00 02.0	16.9	704	1999 RT ₂₀₅	2001 01 19.20027	05 26 52.52	+28 05 46.5	19.2	704
1999 RS ₂₀₄	2001 02 01.26352	08 21 55.74	+01 00 02.5	18.0	704	1999 RT ₂₀₅	2001 01 19.21631	05 26 51.97	+28 05 42.6	19.4	704
1999 RS ₂₀₄	2001 02 01.30835	08 21 53.05	+01 00 06.4	17.9	704	1999 RT ₂₀₅	2001 01 19.23157	05 26 51.41	+28 05 39.4	19.4	704
1999 RS ₂₀₄	2001 02 02.23319	08 21 00.24	+01 01 17.0	17.1	704	1999 RT ₂₀₅	2001 01 19.24724	05 26 50.86	+28 05 36.8	19.2	704
1999 RS ₂₀₄	2001 02 02.23521	08 21 00.10	+01 01 17.2	17.8	704	1999 RU ₂₀₅	2001 01 20.23308	06 54 05.48	+24 26 51.7	18.5	704
1999 RS ₂₀₄	2001 02 02.24798	08 20 59.35	+01 01 18.4	17.4	704	1999 RU ₂₀₅	2001 01 20.24909	06 54 04.66	+24 26 49.5	19.4	704
1999 RS ₂₀₄	2001 02 02.25007	08 20 59.28	+01 01 18.6	17.9	704	1999 RU ₂₀₅	2001 01 20.26433	06 54 03.70	+24 26 48.4	18.6	704
1999 RS ₂₀₄	2001 02 02.26281	08 20 58.49	+01 01 19.7	17.3	704	1999 RU ₂₀₅	2001 01 20.27961	06 54 03.01	+24 26 46.9	19.0	704
1999 RS ₂₀₄	2001 02 02.26502	08 20 58.33	+01 01 20.2	17.9	704	1999 RU ₂₀₅	2001 01 20.29466	06 54 02.18	+24 26 45.4	18.8	704
1999 RS ₂₀₄	2001 02 02.27763	08 20 57.60	+01 01 21.1	17.2	704	1999 RU ₂₀₅	2001 01 21.23910	06 53 15.05	+24 25 11.4	19.2	704
1999 RS ₂₀₄	2001 02 02.27992	08 20 57.52	+01 01 21.3	17.5	704	1999 RU ₂₀₅	2001 01 21.25407	06 53 14.34	+24 25 09.0	18.9	704
1999 RS ₂₀₄	2001 02 02.29245	08 20 56.75	+01 01 22.5	17.1	704	1999 RU ₂₀₅	2001 01 21.27054	06 53 13.44	+24 25 07.8	18.7	704
1999 RS ₂₀₄	2001 02 02.29586	08 20 56.50	+01 01 22.0	18.4	704	1999 RY ₂₀₅					

2001 FEB. 8

M.P.S. 24977

1999 RQ ₂₀₆	2001 01 20.18068	05 37 24.79	+18 58 45.7	17.7	704	1999 RB ₂₀₉	2001 01 19.38911	08 08 46.45	+24 10 31.1	18.3	704
1999 RQ ₂₀₆	2001 01 20.19758	05 37 24.27	+18 58 42.1	18.0	704	1999 RB ₂₀₉	2001 01 21.27061	08 07 00.66	+24 11 51.1	18.5 V	691
1999 RQ ₂₀₆	2001 01 20.21283	05 37 23.74	+18 58 40.5	17.6	704	1999 RB ₂₀₉	2001 01 21.29324	08 06 59.36	+24 11 52.0	18.4 V	691
1999 RQ ₂₀₆	2001 01 20.22848	05 37 23.24	+18 58 38.3	17.6	704	1999 RB ₂₀₉	2001 01 21.31589	08 06 58.05	+24 11 52.9	18.4 V	691
1999 RQ ₂₀₆	2001 01 28.78753	05 33 49.22	+18 39 39.5		557	1999 RB ₂₀₉	2001 02 03.24334	07 55 26.96	+24 15 02.5	18.4	704
1999 RQ ₂₀₆	2001 01 28.85630	05 33 47.83	+18 39 31.1	17.8 V	557	1999 RB ₂₀₉	2001 02 03.25832	07 55 26.23	+24 15 02.1	18.7	704
1999 RT ₂₀₆	2001 01 15.22862	06 48 38.90	+22 33 38.9	17.5	704	1999 RB ₂₀₉	2001 02 03.27331	07 55 25.46	+24 15 02.3	18.3	704
1999 RT ₂₀₆	2001 01 15.22875	06 48 39.09	+22 33 39.1	18.0	704	1999 RB ₂₀₉	2001 02 03.28832	07 55 24.73	+24 15 02.2	18.3	704
1999 RT ₂₀₆	2001 01 15.24429	06 48 37.97	+22 33 37.3	18.3	704	1999 RB ₂₀₉	2001 02 03.30376	07 55 23.95	+24 15 02.3	18.2	704
1999 RT ₂₀₆	2001 01 15.24443	06 48 38.01	+22 33 37.3	18.7	704	1999 RG ₂₀₉	2001 02 03.26122	08 45 42.09	+20 11 45.9	20.8 V	691
1999 RT ₂₀₆	2001 01 15.24880	06 48 37.64	+22 33 36.9	17.5	704	1999 RG ₂₀₉	2001 02 03.28398	08 45 40.81	+20 11 48.4	20.4 V	691
1999 RT ₂₀₆	2001 01 15.25974	06 48 37.13	+22 33 36.1	16.4	704	1999 RG ₂₀₉	2001 02 03.30664	08 45 39.56	+20 11 50.3	20.6 V	691
1999 RT ₂₀₆	2001 01 15.25988	06 48 37.16	+22 33 35.4	17.7	704	1999 RM ₂₀₉	2001 01 19.38766	09 57 01.33	+01 52 12.4	18.1	704
1999 RT ₂₀₆	2001 01 15.26448	06 48 36.87	+22 33 35.0	18.5	704	1999 RM ₂₀₉	2001 01 19.40357	09 57 00.59	+01 52 10.0	18.4	704
1999 RT ₂₀₆	2001 01 15.27516	06 48 36.31	+22 33 34.1	16.7	704	1999 RM ₂₀₉	2001 01 19.42050	09 56 59.90	+01 52 08.9	18.1	704
1999 RT ₂₀₆	2001 01 15.27530	06 48 36.37	+22 33 32.6	18.2	704	1999 RM ₂₀₉	2001 01 19.43631	09 56 59.29	+01 52 07.7	17.9	704
1999 RT ₂₀₆	2001 01 15.28019	06 48 36.05	+22 33 33.2	17.0	704	1999 RM ₂₀₉	2001 01 19.45166	09 56 58.65	+01 52 06.1	18.2	704
1999 RT ₂₀₆	2001 01 15.29059	06 48 35.44	+22 33 31.7	16.7	704	1999 RM ₂₀₉	2001 01 20.37469	09 56 22.54	+01 50 52.1	17.9	704
1999 RT ₂₀₆	2001 01 15.29072	06 48 35.51	+22 33 30.4	17.6	704	1999 RM ₂₀₉	2001 01 20.38975	09 56 21.91	+01 50 50.8	18.2	704
1999 RT ₂₀₆	2001 01 15.29582	06 48 35.18	+22 33 31.0	16.6	704	1999 RM ₂₀₉	2001 01 20.40334	09 56 21.32	+01 50 50.6	17.9	704
1999 RT ₂₀₆	2001 01 20.23239	06 44 26.15	+22 22 03.5	16.7	704	1999 RM ₂₀₉	2001 01 20.40564	09 56 21.28	+01 50 49.8	18.3	704
1999 RT ₂₀₆	2001 01 20.24792	06 44 25.37	+22 22 00.9	17.6	704	1999 RM ₂₀₉	2001 01 20.41966	09 56 20.70	+01 50 49.5	18.5	704
1999 RT ₂₀₆	2001 01 20.26365	06 44 24.58	+22 21 58.8	17.2	704	1999 RM ₂₀₉	2001 01 20.42083	09 56 20.62	+01 50 49.1	18.1	704
1999 RT ₂₀₆	2001 01 20.27893	06 44 23.83	+22 21 56.5	17.0	704	1999 RM ₂₀₉	2001 01 20.43705	09 56 19.95	+01 50 48.1	18.8	704
1999 RT ₂₀₆	2001 01 20.29398	06 44 23.10	+22 21 53.9	17.0	704	1999 RM ₂₀₉	2001 01 20.45178	09 56 19.35	+01 50 46.4	18.1	704
1999 RT ₂₀₆	2001 01 21.23329	06 43 38.29	+22 19 41.9	17.4	704	1999 RM ₂₀₉	2001 01 21.39309	09 55 41.37	+01 49 40.6	17.9	704
1999 RT ₂₀₆	2001 01 21.24827	06 43 37.54	+22 19 40.1	18.1	704	1999 RM ₂₀₉	2001 01 21.40851	09 55 40.69	+01 49 40.4	18.3	704
1999 RT ₂₀₆	2001 01 21.26395	06 43 36.75	+22 19 37.7	17.2	704	1999 RM ₂₀₉	2001 01 21.42493	09 55 39.97	+01 49 38.7	18.7	704
1999 RT ₂₀₆	2001 01 21.28002	06 43 35.99	+22 19 35.4	16.9	704	1999 RM ₂₀₉	2001 01 21.44186	09 55 39.28	+01 49 37.7	18.3	704
1999 RT ₂₀₆	2001 01 21.29503	06 43 35.24	+22 19 33.2	17.1	704	1999 RM ₂₀₉	2001 01 22.40119	09 54 59.54	+01 48 39.6	17.4	704
1999 RT ₂₀₆	2001 02 03.17290	06 35 01.90	+21 48 56.9	17.2	704	1999 RM ₂₀₉	2001 01 22.41646	09 54 58.84	+01 48 38.7	17.3	704
1999 RT ₂₀₆	2001 02 03.18769	06 35 01.42	+21 48 54.5	17.3	704	1999 RM ₂₀₉	2001 01 22.43202	09 54 58.18	+01 48 37.9	17.5	704
1999 RT ₂₀₆	2001 02 03.20254	06 35 00.94	+21 48 51.8	18.2	704	1999 RM ₂₀₉	2001 01 22.44742	09 54 57.49	+01 48 36.5	17.8	704
1999 RT ₂₀₆	2001 02 03.21737	06 35 00.44	+21 48 49.6	17.7	704	1999 RM ₂₀₉	2001 01 25.61366	09 52 39.17	+01 46 34.1	18.1	608
1999 RU ₂₀₆	2001 01 19.39596	11 08 25.91	-05 20 49.9	17.8	704	1999 RM ₂₀₉	2001 01 25.62695	09 52 38.53	+01 46 33.9	18.0	608
1999 RU ₂₀₆	2001 01 19.41285	11 08 25.52	-05 20 54.3	18.3	704	1999 RM ₂₀₉	2001 01 25.63791	09 52 38.04	+01 46 33.7	17.6	608
1999 RU ₂₀₆	2001 01 19.42810	11 08 25.15	-05 20 59.0	19.0	704	1999 RM ₂₀₉	2001 01 26.31162	09 52 07.60	+01 46 18.2	17.4	704
1999 RU ₂₀₆	2001 01 19.44401	11 08 24.81	-05 21 01.3	18.8	704	1999 RM ₂₀₉	2001 01 26.32650	09 52 06.91	+01 46 17.8	17.6	704
1999 RU ₂₀₆	2001 01 19.45959	11 08 24.42	-05 21 04.7	18.7	704	1999 RM ₂₀₉	2001 01 26.34140	09 52 06.22	+01 46 17.4	17.6	704
1999 RU ₂₀₆	2001 01 31.34866	11 02 19.84	-05 55 39.3	17.7	704	1999 RM ₂₀₉	2001 01 26.35629	09 52 05.49	+01 46 17.2	18.0	704
1999 RU ₂₀₆	2001 01 31.36467	11 02 19.22	-05 55 42.1	17.9	704	1999 RM ₂₀₉	2001 01 26.37119	09 52 04.82	+01 46 16.5	18.4	704
1999 RU ₂₀₆	2001 01 31.37937	11 02 18.51	-05 55 44.0	18.5	704	1999 RM ₂₀₉	2001 02 01.31277	09 47 18.77	+01 47 25.7	17.4	704
1999 RU ₂₀₆	2001 01 31.39452	11 02 17.91	-05 55 45.0	18.5	704	1999 RM ₂₀₉	2001 02 01.32781	09 47 18.02	+01 47 25.9	17.0	704
1999 RU ₂₀₆	2001 01 31.40982	11 02 17.20	-05 55 46.2	18.6	704	1999 RM ₂₀₉	2001 02 01.34237	09 47 17.32	+01 47 26.3	17.2	704
1999 RU ₂₀₆	2001 02 01.38118	11 01 38.82	-05 57 25.6	18.3	704	1999 RM ₂₀₉	2001 02 01.35699	09 47 16.57	+01 47 26.5	17.4	704
1999 RU ₂₀₆	2001 02 01.39653	11 01 38.16	-05 57 28.3	18.5	704	1999 RM ₂₀₉	2001 02 01.37217	09 47 15.72	+01 47 27.5	16.9	704
1999 RU ₂₀₆	2001 02 01.41150	11 01 37.59	-05 57 29.2	18.5	704	1999 RM ₂₀₉	2001 02 02.12177	09 46 37.96	+01 47 55.7	18.2	106
1999 RU ₂₀₆	2001 02 02.38710	11 00 57.63	-05 58 58.9	17.9	704	1999 RM ₂₀₉	2001 02 02.13882	09 46 37.04	+01 47 57.8	17.6	106
1999 RU ₂₀₆	2001 02 02.40234	11 00 56.95	-05 59 00.0	18.4	704	1999 RM ₂₀₉	2001 02 02.15586	09 46 36.22	+01 47 59.7	17.5	106
1999 RU ₂₀₆	2001 02 02.41777	11 00 56.26	-05 59 01.1	18.4	704	1999 RP ₂₀₉	2001 01 17.46603	08 49 17.49	-00 49 35.5	20.3	608
1999 RU ₂₀₆	2001 02 02.43304	11 00 55.66	-05 59 01.3	18.6	704	1999 RP ₂₀₉	2001 01 17.47631	08 49 17.00	-00 49 34.4	20.5	608
1999 RU ₂₀₆	2001 02 02.44751	11 00 55.01	-05 59 04.6	19.0	704	1999 RP ₂₀₉	2001 01 17.48663	08 49 16.42	-00 49 34.3	20.1	608
1999 RG ₂₀₇	2001 01 20.23335	06 50 17.24	+20 19 59.5	18.3	704	1999 RQ ₂₀₉	2001 01 20.32886	08 17 37.89	+13 39 16.5	17.5	704
1999 RG ₂₀₇	2001 01 20.24936	06 50 16.44	+20 19 58.1	18.6	704	1999 RQ ₂₀₉	2001 01 20.34404	08 17 37.01	+13 39 16.3	17.2	704
1999 RG ₂₀₇	2001 01 20.26461	06 50 15.61	+20 19 56.6	18.8	704	1999 RQ ₂₀₉	2001 01 20.36135	08 17 35.98	+13 39 16.9	17.4	704
1999 RG ₂₀₇	2001 01 20.27988	06 50 15.00	+20 19 56.0	18.0	704	1999 RQ ₂₀₉	2001 01 20.37637	08 17 35.15	+13 39 17.1	17.1	704
1999 RG ₂₀₇	2001 01 20.29493	06 50 14.23	+20 19 55.3	18.7	704	1999 RQ ₂₀₉	2001 01 20.39175	08 17 34.30	+13 39 17.8	17.7	704
1999 RG ₂₀₇	2001 01 21.23425	06 49 30.31	+20 18 52.2	18.1	704	1999 RQ ₂₀₉	2001 02 02.25712	08 05 57.96	+13 47 41.6	18.1	704
1999 RG ₂₀₇	2001 01 21.26502	06 49 28.94	+20 18 51.1	18.7	704	1999 RQ ₂₀₉	2001 02 02.27195	08 05 57.26	+13 47 43.0	17.8	704
1999 RG ₂₀₇	2001 01 21.29598	06 49 27.37	+20 18 48.5	18.3	704	1999 RQ ₂₀₉	2001 02 02.28677	08 05 56.44	+13 47 44.1	17.7	704
1999 RJ ₂₀₇	2001 02 02.23404	06 50 10.75	+15 25 38.2	18.4	704	1999 RQ ₂₀₉	2001 02 02.30160	08 05 55.69	+13 47 45.1	17.5	704
1999 RJ ₂₀₇	2001 02 02.24883	06 50 10.10	+15 25 38.0	18.2	704	1999 RT ₂₀₉	2001 01 20.24387	06 08 22.74	+21 02 33.7	19.4	704
1999 RJ ₂₀₇	2001 02 02.26366	06 50 09.62	+15 25 38.0	18.3	704	1999 RT ₂₀₉	2001 01 20.26010	06 08 22.03	+21 02 31.2	19.2	704
1999 RJ ₂₀₇	2001 02 02.27848	06 50 09.07	+15 25 38.3	18.2	704	1999 RT ₂₀₉	2001 01 20.27515	06 08 21.34	+21 02 30.0	19.2	704
1999 RJ ₂₀₇	2001 02 02.29330	06 50 08.56	+15 25 38.5	18.4	704	1999 RT ₂₀₉	2001 01 20.29043	06 08 20.72	+21 02 29.0	19.3	704
1999 RO ₂₀₇	1995 11 28.89181	09 48 07.81	+13 15 08.8		327	1999 RT ₂₀₉	2001 01 21.15670	06 07 46.25	+21 01 11.1	18.7	704
1999 RO ₂₀₇	1995 11 28.90497	09 48 08.12	+13 15 05.1		327	1999 RT ₂₀₉	2001 01 21.17171	06 07 45.65	+21 01 10.3	18.9	704
1999 RO ₂₀₇	1995 11 28.91817	09 48 08.47	+13 15 01.5	19.0 V	327	1999 RT ₂₀₉	2001 01 21.18674	06 07 45.00	+21 01 09.1	19.0	704
1999 RC ₂₀₈	2000 12 27.32482	09 51 13.50	-06 53 09.7	19.1 R	699	1999 RT ₂₀₉					

1999 RJ ₂₁₀	2001 01 19.34594	08 40 02.19	+22 56 22.4	17.9	704	1999 RC ₂₁₁	2000 12 23.48005	12 07 26.44	-00 52 17.9	19.0	704
1999 RJ ₂₁₀	2001 01 19.36133	08 40 01.26	+22 56 23.0	17.8	704	1999 RC ₂₁₁	2000 12 23.49516	12 07 27.18	-00 52 25.1	18.5	704
1999 RJ ₂₁₀	2001 01 19.37671	08 40 00.37	+22 56 23.8	17.9	704	1999 RC ₂₁₁	2000 12 23.51038	12 07 27.77	-00 52 33.4	18.7	704
1999 RJ ₂₁₀	2001 01 19.39211	08 39 59.44	+22 56 24.5	17.5	704	1999 RC ₂₁₁	2000 12 23.52555	12 07 28.44	-00 52 40.9	19.1	704
1999 RJ ₂₁₀	2001 02 01.22990	08 27 26.04	+23 01 08.5	17.5 R	699	1999 RC ₂₁₁	2001 01 21.45708	12 20 35.74	-04 10 22.0	18.9	704
1999 RJ ₂₁₀	2001 02 01.27656	08 27 23.29	+23 01 08.1		699	1999 RC ₂₁₁	2001 01 21.47221	12 20 35.76	-04 10 27.3	18.8	704
1999 RJ ₂₁₀	2001 02 01.32622	08 27 20.35	+23 01 08.1		699	1999 RC ₂₁₁	2001 01 21.48734	12 20 35.89	-04 10 31.3	18.6	704
1999 RJ ₂₁₀	2001 02 01.37366	08 27 17.57	+23 01 08.1		699	1999 RC ₂₁₁	2001 01 21.50246	12 20 36.00	-04 10 36.9	18.4	704
1999 RJ ₂₁₀	2001 02 03.24618	08 25 31.33	+23 00 52.7	17.8	704	1999 RC ₂₁₁	2001 01 21.51757	12 20 36.05	-04 10 42.1	18.0	704
1999 RJ ₂₁₀	2001 02 03.26117	08 25 30.44	+23 00 52.4	17.7	704	1999 RC ₂₁₁	2001 01 29.38428	12 20 32.01	-04 46 37.5	18.4	704
1999 RJ ₂₁₀	2001 02 03.27615	08 25 29.54	+23 00 52.4	17.9	704	1999 RC ₂₁₁	2001 01 29.41562	12 20 31.84	-04 46 46.1	18.1	704
1999 RJ ₂₁₀	2001 02 03.29116	08 25 28.70	+23 00 52.3	18.2	704	1999 RC ₂₁₁	2001 01 29.43091	12 20 31.68	-04 46 49.4	18.8	704
1999 RJ ₂₁₀	2001 02 03.30660	08 25 27.89	+23 00 52.1	18.1	704	1999 RC ₂₁₁	2001 02 01.43255	12 20 02.51	-04 58 08.8	17.8 R	699
1999 RK ₂₁₀	2001 01 17.53312	10 12 35.68	+00 02 54.8	18.9	608	1999 RC ₂₁₁	2001 02 01.46053	12 20 02.05	-04 58 14.7		699
1999 RK ₂₁₀	2001 01 17.54349	10 12 35.28	+00 02 54.5	18.8	608	1999 RC ₂₁₁	2001 02 01.48885	12 20 01.75	-04 58 21.0		699
1999 RK ₂₁₀	2001 01 17.55481	10 12 34.90	+00 02 53.7	19.0	608	1999 RC ₂₁₁	2001 02 01.51697	12 20 01.32	-04 58 26.5		699
1999 RK ₂₁₀	2001 01 19.40512	10 11 30.85	+00 01 34.3	18.8	704	1999 RD ₂₁₁	2001 02 01.38604	11 45 02.16	-06 28 10.3	18.8	704
1999 RK ₂₁₀	2001 01 19.42204	10 11 30.23	+00 01 34.3	19.1	704	1999 RD ₂₁₁	2001 02 01.41635	11 45 01.79	-06 28 18.1	19.7	704
1999 RK ₂₁₀	2001 01 19.45336	10 11 29.03	+00 01 33.5	18.6	704	1999 RD ₂₁₁	2001 02 01.43095	11 45 01.64	-06 28 21.5	19.7	704
1999 RK ₂₁₀	2001 01 26.31326	10 06 50.19	+00 02 45.7	19.0	704	1999 RD ₂₁₁	2001 02 01.44572	11 45 01.49	-06 28 24.9	19.5	704
1999 RK ₂₁₀	2001 01 26.32814	10 06 49.44	+00 02 47.2	19.1	704	1999 RF ₂₁₁	2001 01 26.37932	10 56 55.02	+01 42 58.8	18.3	704
1999 RK ₂₁₀	2001 01 26.34305	10 06 48.75	+00 02 47.6	18.5	704	1999 RF ₂₁₁	2001 01 26.39432	10 56 54.52	+01 42 59.0	18.6	704
1999 RK ₂₁₀	2001 01 26.35794	10 06 48.00	+00 02 48.6	19.1	704	1999 RF ₂₁₁	2001 01 26.40932	10 56 54.01	+01 42 58.5	18.5	704
1999 RK ₂₁₀	2001 01 26.37284	10 06 47.34	+00 02 49.1	18.9	704	1999 RF ₂₁₁	2001 01 26.42443	10 56 53.54	+01 42 58.9	18.6	704
1999 RK ₂₁₀	2001 01 30.47855	10 03 32.73	+00 08 00.0	18.7	608	1999 RF ₂₁₁	2001 01 26.43944	10 56 53.03	+01 42 59.0	18.8	704
1999 RK ₂₁₀	2001 01 30.48937	10 03 32.14	+00 08 01.4	18.6	608	1999 RF ₂₁₁	2001 01 29.31971	10 55 16.98	+01 43 27.4	17.1	704
1999 RK ₂₁₀	2001 01 30.53859	10 03 29.62	+00 08 06.0	18.6	608	1999 RF ₂₁₁	2001 01 29.34922	10 55 15.98	+01 43 28.9	16.8	704
1999 RK ₂₁₀	2001 02 01.32905	10 01 59.52	+00 11 24.5	18.0	704	1999 RF ₂₁₁	2001 01 29.36429	10 55 15.35	+01 43 29.6	16.9	704
1999 RK ₂₁₀	2001 02 01.34362	10 01 58.75	+00 11 25.0	17.9	704	1999 RF ₂₁₁	2001 01 29.37902	10 55 14.78	+01 43 29.4	17.4	704
1999 RK ₂₁₀	2001 02 01.35892	10 01 57.98	+00 11 26.7	18.0	704	1999 RJ ₂₁₁	2001 01 06.36966	09 42 13.15	+28 35 04.2	17.6	704
1999 RL ₂₁₀	2001 01 20.24436	07 10 44.56	+16 20 45.0	17.5	704	1999 RJ ₂₁₁	2001 01 06.38485	09 42 12.59	+28 35 06.2	18.6	704
1999 RL ₂₁₀	2001 01 20.27071	07 10 43.08	+16 20 46.0	16.8	704	1999 RJ ₂₁₁	2001 01 06.40017	09 42 11.94	+28 35 09.3	18.3	704
1999 RL ₂₁₀	2001 01 20.28764	07 10 42.18	+16 20 46.0	17.3	704	1999 RJ ₂₁₁	2001 01 06.41536	09 42 11.47	+28 35 10.9	18.3	704
1999 RL ₂₁₀	2001 01 20.30364	07 10 41.29	+16 20 46.7	17.1	704	1999 RJ ₂₁₁	2001 01 06.43057	09 42 10.88	+28 35 13.5	18.5	704
1999 RL ₂₁₀	2001 01 20.32025	07 10 40.39	+16 20 46.8	18.0	704	1999 RJ ₂₁₁	2001 01 18.33079	09 33 01.28	+29 02 19.5	18.2	704
1999 RL ₂₁₀	2001 02 02.24991	07 00 24.94	+16 26 02.0	18.3	704	1999 RJ ₂₁₁	2001 01 18.34626	09 33 00.30	+29 02 21.0	17.8	704
1999 RL ₂₁₀	2001 02 02.26475	07 00 24.45	+16 26 02.1	17.1	704	1999 RJ ₂₁₁	2001 01 18.36180	09 32 59.43	+29 02 22.4	17.6	704
1999 RL ₂₁₀	2001 02 02.27957	07 00 23.81	+16 26 02.9	17.2	704	1999 RJ ₂₁₁	2001 01 18.37726	09 32 58.52	+29 02 24.7	17.6	704
1999 RL ₂₁₀	2001 02 02.29439	07 00 23.21	+16 26 03.5	17.3	704	1999 RK ₂₁₁	2001 01 20.37593	09 48 09.28	+10 27 47.3	18.4	704
1999 RQ ₂₁₀	1998 06 26.26250	19 42 01.87	-22 07 41.5	18.4	4 809	1999 RK ₂₁₁	2001 01 20.39152	09 48 08.44	+10 27 48.3	19.1	704
1999 RQ ₂₁₀	1998 06 26.27569	19 42 01.15	-22 07 40.9		4 809	1999 RK ₂₁₁	2001 01 20.42310	09 48 06.86	+10 27 50.7	18.7	704
1999 RQ ₂₁₀	1998 06 26.28889	19 42 00.55	-22 07 39.5		4 809	1999 RK ₂₁₁	2001 01 20.43830	09 48 06.00	+10 27 52.0	18.3	704
1999 RQ ₂₁₀	1998 06 26.36951	19 41 56.73	-22 07 38.6	18.5	704	1999 RK ₂₁₁	2001 01 21.38021	09 47 17.82	+10 29 17.0	18.1	704
1999 RQ ₂₁₀	1998 06 26.38793	19 41 55.76	-22 07 38.3	18.4	704	1999 RK ₂₁₁	2001 01 21.39525	09 47 17.04	+10 29 18.1	18.7	704
1999 RQ ₂₁₀	1998 06 26.40643	19 41 54.79	-22 07 38.2	18.4	704	1999 RK ₂₁₁	2001 01 21.41027	09 47 16.17	+10 29 20.2	18.5	704
1999 RQ ₂₁₀	1998 06 26.42485	19 41 53.82	-22 07 34.0	18.5	704	1999 RK ₂₁₁	2001 01 21.42528	09 47 15.42	+10 29 20.6	18.4	704
1999 RS ₂₁₀	2001 01 16.43130	08 24 19.12	-01 31 45.4	19.6	608	1999 RK ₂₁₁	2001 01 21.44030	09 47 14.58	+10 29 22.4	18.8	704
1999 RS ₂₁₀	2001 01 16.44135	08 24 18.56	-01 31 44.6	19.4	608	1999 RK ₂₁₁	2001 01 29.30628	09 39 41.49	+10 45 23.1	17.7	704
1999 RS ₂₁₀	2001 01 16.45129	08 24 18.04	-01 31 44.2	19.6	608	1999 RK ₂₁₁	2001 01 29.33609	09 39 39.54	+10 45 27.2	17.6	704
1999 RT ₂₁₀	2001 01 04.28761	07 26 58.49	+35 36 21.8	17.4 R	699	1999 RK ₂₁₁	2001 01 29.35104	09 39 38.61	+10 45 29.6	17.3	704
1999 RT ₂₁₀	2001 01 04.31115	07 26 56.69	+35 36 21.4		699	1999 RK ₂₁₁	2001 01 29.36594	09 39 37.61	+10 45 32.5	17.0	704
1999 RT ₂₁₀	2001 01 04.33473	07 26 54.94	+35 36 20.5		699	1999 RK ₂₁₁	2001 01 31.32202	09 37 33.38	+10 50 31.5	17.7	704
1999 RT ₂₁₀	2001 01 04.35830	07 26 53.14	+35 36 20.6		699	1999 RK ₂₁₁	2001 01 31.33694	09 37 32.38	+10 50 34.3	17.7	704
1999 RT ₂₁₀	2001 01 06.29584	07 24 29.25	+35 35 35.6	17.7	704	1999 RK ₂₁₁	2001 01 31.35187	09 37 31.41	+10 50 36.7	17.6	704
1999 RT ₂₁₀	2001 01 06.31062	07 24 28.12	+35 35 34.7	17.5	704	1999 RK ₂₁₁	2001 01 31.36678	09 37 30.42	+10 50 39.3	17.5	704
1999 RT ₂₁₀	2001 01 06.32531	07 24 26.99	+35 35 34.4	17.7	704	1999 RK ₂₁₁	2001 01 31.38171	09 37 29.39	+10 50 41.8	17.4	704
1999 RW ₂₁₀	2001 01 19.19991	08 33 02.58	+22 10 57.0	17.6 R	699	1999 RL ₂₁₁	2001 01 16.43819	08 25 44.12	+08 44 23.5	18.3	608
1999 RW ₂₁₀	2001 01 19.22179	08 33 01.26	+22 10 59.0		699	1999 RL ₂₁₁	2001 01 16.44811	08 25 43.61	+08 44 24.4	18.2	608
1999 RW ₂₁₀	2001 01 19.24369	08 33 00.09	+22 10 58.6		699	1999 RL ₂₁₁	2001 01 16.45824	08 25 43.06	+08 44 25.1	18.3	608
1999 RW ₂₁₀	2001 01 19.26558	08 32 58.79	+22 10 59.0		699	1999 RL ₂₁₁	2001 01 19.29572	08 23 18.11	+08 49 07.3	17.3 R	699
1999 RW ₂₁₀	2001 01 19.32952	08 32 54.97	+22 11 01.2	18.3	704	1999 RL ₂₁₁	2001 01 19.31247	08 23 17.22	+08 49 08.8	18.2	704
1999 RW ₂₁₀	2001 01 19.34567	08 32 53.99	+22 11 02.0	18.4	704	1999 RL ₂₁₁	2001 01 19.31769	08 23 17.03	+08 49 09.7		699
1999 RW ₂₁₀	2001 01 19.36105	08 32 53.10	+22 11 02.2	18.3	704	1999 RL ₂₁₁	2001 01 19.32795	08 23 16.41	+08 49 10.2	18.8	704
1999 RW ₂₁₀	2001 01 19.37644	08 32 52.18	+22 11 02.6	18.1	704	1999 RL ₂₁₁	2001 01 19.33969	08 23 15.84	+08 49 11.9		699
1999 RW ₂₁₀	2001 01 19.39184	08 32 51.33	+22 11 03.2	19.0	704	1999 RL ₂₁₁	2001 01 19.34396	08 23 15.54	+08 49 12.3	18.5	704
1999 RW ₂₁₀	2001 01 21.31782	08 31 01.43	+22 11 41.3	18.8	704	1999 RL ₂₁₁	2001 01 19.35942	08 23 14.73	+08 49 14.1	18.5	704
1999 RW ₂₁₀	2001 01 21.33299	08 31 00.57	+22 11 41.9	18.4	704	1999 RL ₂₁₁	2001 01 19.36173	08 23 14.66	+08 49 14.2		699
1999 RW ₂₁₀	2001 01 21.34809	08 30 59.71	+22 11 42.0	18.7	704	1999 RL ₂₁₁	2001 01 19.37476	08 23 13.91	+08 49 15.1	19.0	704
1999 RW ₂₁₀	2001 01 21.36356	08 30 58.78	+22 11 42.4	18.2	704	1999 RQ ₂₁₁	2001 01 21.38321	10 18 44.21	+12 58 50.5	19.0	704

1999 RV ₂₁₁	2001 01 20.42097	09 36 47.30	+10 11 05.5	18.6	704	1999 RQ ₂₁₂	2001 02 03.30512	08 13 11.64	+23 50 06.7	17.8	704
1999 RV ₂₁₁	2001 01 20.43720	09 36 46.47	+10 11 07.3	18.9	704	1999 RR ₂₁₂	2001 01 17.46299	08 53 06.78	-04 55 46.9	17.5	608
1999 RV ₂₁₁	2001 01 29.34037	09 28 09.37	+10 23 18.6	18.1	704	1999 RR ₂₁₂	2001 01 17.47342	08 53 06.26	-04 55 47.5	17.4	608
1999 RV ₂₁₁	2001 01 29.35508	09 28 08.41	+10 23 19.5	17.3	704	1999 RR ₂₁₂	2001 01 17.48369	08 53 05.75	-04 55 48.3	17.4	608
1999 RV ₂₁₁	2001 01 29.37015	09 28 07.41	+10 23 21.8	17.7	704	1999 RR ₂₁₂	2001 01 30.24690	08 42 16.47	-04 50 01.0	18.2	704
1999 RV ₂₁₁	2001 01 31.32066	09 26 04.23	+10 27 02.5	17.9	704	1999 RR ₂₁₂	2001 01 30.26160	08 42 15.69	-04 49 59.0	18.9	704
1999 RV ₂₁₁	2001 01 31.33558	09 26 03.29	+10 27 05.2	17.7	704	1999 RR ₂₁₂	2001 01 30.27630	08 42 14.86	-04 49 57.2	18.4	704
1999 RV ₂₁₁	2001 01 31.35051	09 26 02.28	+10 27 06.2	17.8	704	1999 RR ₂₁₂	2001 01 30.29141	08 42 14.07	-04 49 55.3	18.4	704
1999 RV ₂₁₁	2001 01 31.36542	09 26 01.28	+10 27 07.9	17.8	704	1999 RR ₂₁₂	2001 01 30.30609	08 42 13.25	-04 49 52.7	18.5	704
1999 RV ₂₁₁	2001 01 31.38034	09 26 00.35	+10 27 10.1	17.9	704	1999 RB ₂₁₃	2001 01 19.30883	07 46 08.45	+10 21 01.2	18.4	704
1999 RA ₂₁₂	2001 01 19.20226	09 03 17.69	+23 09 00.2	17.5 R	699	1999 RB ₂₁₃	2001 01 19.34023	07 46 06.63	+10 21 02.4	18.9	704
1999 RA ₂₁₂	2001 01 19.22414	09 03 16.41	+23 09 01.7		699	1999 RB ₂₁₃	2001 01 19.35573	07 46 05.80	+10 21 03.0	19.1	704
1999 RA ₂₁₂	2001 01 19.24604	09 03 15.16	+23 09 02.5		699	1999 RC ₂₁₃	2001 01 21.37815	09 28 34.76	+14 11 25.0	19.4	704
1999 RA ₂₁₂	2001 01 19.26793	09 03 13.95	+23 09 03.3		699	1999 RC ₂₁₃	2001 01 21.39319	09 28 33.82	+14 11 25.0	19.6	704
1999 RA ₂₁₂	2001 01 19.33306	09 03 10.17	+23 09 05.7	18.3	704	1999 RC ₂₁₃	2001 01 21.42323	09 28 32.17	+14 11 26.2	19.7	704
1999 RA ₂₁₂	2001 01 19.34922	09 03 09.28	+23 09 07.3	18.6	704	1999 RO ₂₁₄	2001 01 06.30289	08 21 36.92	+34 38 30.9	17.3	704
1999 RA ₂₁₂	2001 01 19.36460	09 03 08.39	+23 09 07.9	18.7	704	1999 RO ₂₁₄	2001 01 06.31767	08 21 36.03	+34 38 32.8	17.3	704
1999 RA ₂₁₂	2001 01 19.37999	09 03 07.51	+23 09 07.6	18.5	704	1999 RO ₂₁₄	2001 01 06.33236	08 21 35.17	+34 38 34.9	17.0	704
1999 RA ₂₁₂	2001 01 19.39539	09 03 06.65	+23 09 09.5	18.5	704	1999 RO ₂₁₄	2001 01 18.30790	08 09 15.53	+34 57 07.1	16.8	704
1999 RA ₂₁₂	2001 02 01.23170	08 50 40.46	+23 11 56.5	16.9 R	699	1999 RO ₂₁₄	2001 01 18.32332	08 09 14.58	+34 57 07.2	17.5	704
1999 RA ₂₁₂	2001 02 01.27658	08 50 37.56	+23 11 55.6	17.6	704	1999 RO ₂₁₄	2001 01 18.33878	08 09 13.55	+34 57 07.8	17.2	704
1999 RA ₂₁₂	2001 02 01.27842	08 50 37.57	+23 11 56.0		699	1999 RO ₂₁₄	2001 01 18.35432	08 09 12.54	+34 57 09.0	17.5	704
1999 RA ₂₁₂	2001 02 01.30664	08 50 35.91	+23 11 56.0	15.9	704	1999 RO ₂₁₄	2001 01 18.36977	08 09 11.47	+34 57 09.1	17.3	704
1999 RA ₂₁₂	2001 02 01.32142	08 50 34.94	+23 11 55.9	15.9	704	1999 RS ₂₁₅	1999 10 08.10787	21 55 48.70	-03 03 00.9	19.2	704
1999 RA ₂₁₂	2001 02 01.37565	08 50 31.63	+23 11 54.5		699	1999 RS ₂₁₅	1999 10 08.12397	21 55 48.40	-03 03 04.3	19.5	704
1999 RA ₂₁₂	2001 02 03.31076	08 48 37.67	+23 11 13.8	17.7	704	1999 RS ₂₁₅	1999 10 08.14006	21 55 48.17	-03 03 08.7	19.8	704
1999 RA ₂₁₂	2001 02 03.32575	08 48 36.77	+23 11 13.1	18.1	704	1999 RS ₂₁₅	1999 10 08.15575	21 55 47.90	-03 03 12.8	19.7	704
1999 RA ₂₁₂	2001 02 03.34060	08 48 35.87	+23 11 12.4	17.5	704	1999 RH ₂₁₆	1955 05 17.19653	14 00 23.08	+00 29 18.4	4	261
1999 RA ₂₁₂	2001 02 03.35544	08 48 34.94	+23 11 11.3	17.8	704	1999 RH ₂₁₆	1955 05 17.23125	14 00 21.94	+00 29 21.9	4	261
1999 RA ₂₁₂	2001 02 03.37029	08 48 34.06	+23 11 10.8	18.0	704	1999 RH ₂₁₆	1990 08 29.40556	01 07 39.01	-02 40 06.3	4	261
1999 RG ₂₁₂	1999 10 03.23347	23 51 11.18	+21 55 10.2	18.6	704	1999 RH ₂₁₆	1990 08 29.45069	01 07 38.83	-02 40 25.2	4	261
1999 RG ₂₁₂	1999 10 03.24390	23 51 10.58	+21 55 08.2	19.0	704	1999 RH ₂₁₆	1995 10 27.37292	05 07 41.42	+07 47 25.1	4	261
1999 RG ₂₁₂	1999 10 03.25437	23 51 10.05	+21 55 03.0	19.1	704	1999 RH ₂₁₆	1995 10 27.41458	05 07 41.49	+07 47 13.0	4	261
1999 RG ₂₁₂	1999 10 03.26481	23 51 09.43	+21 54 58.9	19.2	704	1999 RH ₂₁₆	1997 04 08.34931	13 34 30.21	+02 30 05.5	4	261
1999 RG ₂₁₂	1999 10 03.27526	23 51 08.92	+21 54 54.5	19.1	704	1999 RH ₂₁₆	1997 04 08.39792	13 34 27.92	+02 30 21.7	4	261
1999 RG ₂₁₂	1999 11 04.18550	23 33 08.05	+17 56 43.8	18.9	704	1999 RH ₂₁₆	2001 01 20.31063	09 08 41.77	+13 29 03.7	17.0	704
1999 RG ₂₁₂	1999 11 04.20255	23 33 07.77	+17 56 36.0	19.4	704	1999 RH ₂₁₆	2001 01 20.32554	09 08 41.01	+13 29 10.7	17.9	704
1999 RG ₂₁₂	1999 11 04.21976	23 33 07.64	+17 56 28.1	19.3	704	1999 RH ₂₁₆	2001 01 20.34046	09 08 40.22	+13 29 18.3	17.7	704
1999 RK ₂₁₂	2001 01 26.23526	07 24 13.76	+00 45 03.4	18.2	704	1999 RH ₂₁₆	2001 01 20.35538	09 08 39.52	+13 29 25.8	17.6	704
1999 RK ₂₁₂	2001 01 26.25033	07 24 12.92	+00 45 05.7	18.2	704	1999 RH ₂₁₆	2001 01 20.37038	09 08 38.71	+13 29 33.4	17.3	704
1999 RK ₂₁₂	2001 01 26.26529	07 24 12.13	+00 45 08.3	17.9	704	1999 RH ₂₁₆	2001 01 21.31454	09 07 53.12	+13 37 29.1	16.7	704
1999 RK ₂₁₂	2001 01 26.28025	07 24 11.29	+00 45 11.1	18.4	704	1999 RH ₂₁₆	2001 01 21.32975	09 07 52.34	+13 37 36.7	16.8	704
1999 RL ₂₁₂	2001 01 20.23713	06 01 37.81	+19 36 22.1	18.5	704	1999 RH ₂₁₆	2001 01 21.34490	09 07 51.56	+13 37 44.6	16.7	704
1999 RL ₂₁₂	2001 01 20.26374	06 01 36.43	+19 36 16.0	19.2	704	1999 RH ₂₁₆	2001 01 21.36005	09 07 50.79	+13 37 52.1	17.0	704
1999 RL ₂₁₂	2001 01 20.29675	06 01 34.76	+19 36 11.6	19.0	704	1999 RH ₂₁₆	2001 01 21.37520	09 07 49.99	+13 38 00.1	17.4	704
1999 RL ₂₁₂	2001 01 20.31339	06 01 33.97	+19 36 06.2	19.2	704	1999 RH ₂₁₆	2001 01 29.30134	09 01 05.46	+14 46 42.6	16.8	704
1999 RN ₂₁₂	1991 12 27.13021	04 38 35.63	+16 33 29.4		691	1999 RH ₂₁₆	2001 01 29.31627	09 01 04.65	+14 46 51.1	17.5	704
1999 RN ₂₁₂	1991 12 27.15157	04 38 34.63	+16 33 25.9		691	1999 RH ₂₁₆	2001 01 29.33117	09 01 03.82	+14 46 58.2	17.5	704
1999 RN ₂₁₂	1991 12 27.17546	04 38 33.54	+16 33 19.9	19.9 V	691	1999 RH ₂₁₆	2001 01 29.34612	09 01 03.00	+14 47 06.3	16.6	704
1999 RN ₂₁₂	1998 06 26.18093	16 37 30.39	-16 22 11.2	19.1	704	1999 RH ₂₁₆	2001 01 29.36102	09 01 02.21	+14 47 14.1	16.5	704
1999 RN ₂₁₂	1998 06 26.19931	16 37 29.67	-16 22 04.1	19.4	704	1999 RH ₂₁₆	2001 02 01.24655	08 58 31.29	+15 12 37.0	15.8 R	699
1999 RN ₂₁₂	1998 06 26.21765	16 37 28.74	-16 21 57.9	18.9	704	1999 RH ₂₁₆	2001 02 01.29433	08 58 28.69	+15 13 01.6		699
1999 RN ₂₁₂	1998 06 26.23602	16 37 28.22	-16 21 56.3	18.9	704	1999 RH ₂₁₆	2001 02 01.34349	08 58 25.99	+15 13 26.8		699
1999 RN ₂₁₂	1998 06 26.25449	16 37 26.93	-16 21 48.8	19.2	704	1999 RH ₂₁₆	2001 02 01.39087	08 58 23.41	+15 13 52.1		699
1999 RO ₂₁₂	2001 01 19.40414	10 00 37.68	+02 14 51.7	18.7	704	1999 RH ₂₁₆	2001 02 01.81541	08 58 01.63	+15 17 34.4	16.0	106
1999 RO ₂₁₂	2001 01 19.42107	10 00 36.92	+02 14 53.3	19.0	704	1999 RH ₂₁₆	2001 02 01.83212	08 58 00.74	+15 17 43.1	15.9	106
1999 RO ₂₁₂	2001 01 19.43697	10 00 36.29	+02 14 52.5	18.6	704	1999 RH ₂₁₆	2001 02 01.84962	08 57 59.80	+15 17 52.5	15.9	106
1999 RO ₂₁₂	2001 01 19.45223	10 00 35.70	+02 14 54.0	18.7	704	1999 RH ₂₁₆	2001 02 02.24708	08 57 39.00	+15 21 22.7	16.2	704
1999 RO ₂₁₂	2001 01 20.37469	10 00 01.03	+02 15 53.8	18.7	704	1999 RH ₂₁₆	2001 02 02.26189	08 57 38.18	+15 21 30.4	16.2	704
1999 RO ₂₁₂	2001 01 20.38975	10 00 00.46	+02 15 55.5	18.8	704	1999 RH ₂₁₆	2001 02 02.27672	08 57 37.37	+15 21 38.3	16.5	704
1999 RO ₂₁₂	2001 01 20.40564	09 59 59.90	+02 15 57.2	19.0	704	1999 RH ₂₁₆	2001 02 02.29155	08 57 36.59	+15 21 46.1	16.4	704
1999 RO ₂₁₂	2001 01 20.42083	09 59 59.26	+02 15 57.5	18.8	704	1999 RH ₂₁₆	2001 02 02.30637	08 57 35.77	+15 21 54.0	16.5	704
1999 RO ₂₁₂	2001 01 20.43705	09 59 58.60	+02 15 59.3	19.0	704	1999 RJ ₂₁₆	1999 10 02.16230	21 35 07.39	-16 21 49.9	17.5 V	691
1999 RO ₂₁₂	2001 01 26.31203	09 55 54.47	+02 26 00.2	18.2	704	1999 RJ ₂₁₆	1999 10 02.18472	21 35 07.26	-16 21 46.6	18.0 V	691
1999 RO ₂₁₂	2001 01 26.31216	09 55 54.43	+02 26 00.2	18.4	704	1999 RJ ₂₁₆	1999 10 02.20661	21 35 07.13	-16 21 43.0	17.8 V	691
1999 RO ₂₁₂	2001 01 26.32691	09 55 53.76	+02 26 01.2	18.3	704	1999 RJ ₂₁₆	1999 10 15.09098	21 37 01.93	-15 34 50.3	18.9	704
1999 RO ₂₁₂	2001 01 26.32704	09 55 53.70	+02 26 02.8	18.4	704	1999 RJ ₂₁₆	1999 10 15.10739	21 37 02.27	-15 34 46.1	19.2	704
1999 RO ₂₁₂	2001 01 26.34181	09 55 53.09	+02 26 02.1	19.1	704	1999 RJ ₂₁₆	1999 10 15.12428	21 37 02.54	-15 34 41.5	18.7	704
1999 RO ₂₁₂	2001 01 26.34195	09 55 53.00	+02 26 03.5	18.5	704	1999 RJ ₂₁₆	1999 10 15.14043	21 37 02.85	-15 34 37.2	18.9	704

1999 RM ₂₁₇	2001 02 03.37123	09 00 37.09	+19 12 08.0	17.8	704	1999 RE ₂₂₁	2001 01 19.37052	10 06 43.53	+18 07 58.9	19.1	704
1999 RN ₂₁₇	1999 08 03.34972	22 07 19.62	-10 36 13.0	19.4 V	691	1999 RE ₂₂₁	2001 01 19.38591	10 06 43.02	+18 08 04.6	19.4	704
1999 RN ₂₁₇	1999 08 03.37287	22 07 18.71	-10 36 19.3	19.5 V	691	1999 RE ₂₂₁	2001 01 19.40132	10 06 42.40	+18 08 11.1	19.0	704
1999 RN ₂₁₇	1999 08 03.39898	22 07 17.68	-10 36 26.8	19.5 V	691	1999 RE ₂₂₁	2001 02 01.32807	09 56 48.91	+19 32 27.3	18.6	704
1999 RR ₂₁₇	2001 01 19.29023	09 27 19.09	+10 02 39.6	18.2 R	699	1999 RE ₂₂₁	2001 02 01.34303	09 56 48.19	+19 32 32.3	18.4	704
1999 RR ₂₁₇	2001 01 19.31222	09 27 18.03	+10 02 47.6		699	1999 RE ₂₂₁	2001 02 01.35789	09 56 47.34	+19 32 38.9	18.3	704
1999 RR ₂₁₇	2001 01 19.33420	09 27 16.96	+10 02 55.7		699	1999 RE ₂₂₁	2001 02 01.37274	09 56 46.52	+19 32 44.8	18.0	704
1999 RR ₂₁₇	2001 01 19.35623	09 27 15.85	+10 03 03.6		699	1999 RE ₂₂₁	2001 02 01.38761	09 56 45.74	+19 32 49.6	18.4	704
1999 RR ₂₁₇	2001 01 20.35250	09 26 28.11	+10 09 23.6	18.8	704	1999 RE ₂₂₁	2001 02 03.31697	09 55 03.36	+19 45 29.6	17.9	704
1999 RR ₂₁₇	2001 01 20.36917	09 26 27.31	+10 09 29.9	18.2	704	1999 RE ₂₂₁	2001 02 03.33197	09 55 02.50	+19 45 35.2	18.4	704
1999 RR ₂₁₇	2001 01 20.38441	09 26 26.50	+10 09 36.4	18.9	704	1999 RE ₂₂₁	2001 02 03.34681	09 55 01.70	+19 45 41.1	18.1	704
1999 RR ₂₁₇	2001 01 20.39977	09 26 25.76	+10 09 42.2	18.6	704	1999 RE ₂₂₁	2001 02 03.36166	09 55 00.84	+19 45 46.9	18.5	704
1999 RR ₂₁₇	2001 01 29.33871	09 18 31.58	+11 12 46.7	18.2	704	1999 RE ₂₂₁	2001 02 03.37651	09 55 00.00	+19 45 52.4	18.3	704
1999 RR ₂₁₇	2001 01 29.35342	09 18 30.76	+11 12 54.1	18.7	704	1999 RF ₂₂₁	2001 01 20.30081	07 31 44.49	+20 06 29.6	17.5	704
1999 RR ₂₁₇	2001 01 29.36849	09 18 29.90	+11 13 01.3	18.6	704	1999 RF ₂₂₁	2001 01 20.31572	07 31 43.52	+20 06 34.2	18.1	704
1999 RR ₂₁₇	2001 01 31.32025	09 16 38.58	+11 27 58.6	18.2	704	1999 RF ₂₂₁	2001 01 20.33063	07 31 42.49	+20 06 39.0	18.6	704
1999 RR ₂₁₇	2001 01 31.33517	09 16 37.70	+11 28 05.9	18.1	704	1999 RF ₂₂₁	2001 01 20.34556	07 31 41.53	+20 06 43.5	18.6	704
1999 RR ₂₁₇	2001 01 31.35010	09 16 36.82	+11 28 13.0	18.1	704	1999 RF ₂₂₁	2001 01 20.36047	07 31 40.54	+20 06 48.2	18.4	704
1999 RR ₂₁₇	2001 01 31.36501	09 16 35.91	+11 28 18.9	18.1	704	1999 RF ₂₂₁	2001 01 21.24106	07 30 44.26	+20 11 26.3	18.0	704
1999 RR ₂₁₇	2001 01 31.37994	09 16 35.00	+11 28 25.7	18.1	704	1999 RF ₂₂₁	2001 01 21.25625	07 30 43.26	+20 11 31.4	18.7	704
1999 RX ₂₁₇	2001 01 19.25564	06 48 38.08	+29 05 35.1	18.5	704	1999 RF ₂₂₁	2001 01 21.27123	07 30 42.23	+20 11 36.1	18.7	704
1999 RX ₂₁₇	2001 01 19.27088	06 48 37.09	+29 05 34.5	19.3	704	1999 RF ₂₂₁	2001 01 21.28646	07 30 41.25	+20 11 40.9	18.0	704
1999 RX ₂₁₇	2001 01 19.28612	06 48 36.07	+29 05 34.5	19.1	704	1999 RF ₂₂₁	2001 01 21.30157	07 30 40.23	+20 11 45.4	18.0	704
1999 RX ₂₁₇	2001 01 19.31722	06 48 34.01	+29 05 33.8	19.1	704	1999 RF ₂₂₁	2001 01 21.30500	07 30 40.03	+20 11 46.5	17.5	704
1999 RZ ₂₁₇	2000 12 17.29370	04 06 09.27	+02 28 38.1	19.6 R	699	1999 RF ₂₂₁	2001 01 21.32020	07 30 39.01	+20 11 51.9	17.9	704
1999 RZ ₂₁₇	2000 12 17.31253	04 06 08.45	+02 28 39.2		699	1999 RF ₂₂₁	2001 01 21.33535	07 30 38.05	+20 11 56.4	18.0	704
1999 RZ ₂₁₇	2000 12 17.33133	04 06 07.58	+02 28 40.3		699	1999 RF ₂₂₁	2001 01 21.35050	07 30 37.04	+20 12 01.2	17.6	704
1999 RZ ₂₁₇	2000 12 17.35004	04 06 06.89	+02 28 41.8		699	1999 RF ₂₂₁	2001 01 21.36564	07 30 36.03	+20 12 05.9	18.0	704
1999 RK ₂₁₈	1992 11 25.43218	04 44 58.87	+21 50 51.0	16.9 V	691	1999 RF ₂₂₁	2001 02 03.26977	07 18 05.43	+21 15 43.1	18.5	704
1999 RK ₂₁₈	1992 11 25.45548	04 44 57.44	+21 50 43.7		691	1999 RF ₂₂₁	2001 02 03.28478	07 18 04.64	+21 15 48.1	18.7	704
1999 RK ₂₁₈	1992 11 25.48228	04 44 55.74	+21 50 34.8		691	1999 RF ₂₂₁	2001 02 03.30022	07 18 03.91	+21 15 52.6	18.7	704
1999 RK ₂₁₈	2000 12 23.46037	11 34 12.28	-03 09 04.8	18.8	704	1999 RC ₂₂₁	2001 01 20.32130	08 22 32.08	+20 24 25.8	19.7	704
1999 RK ₂₁₈	2000 12 23.47548	11 34 13.34	-03 09 13.1	19.1	704	1999 RC ₂₂₁	2001 01 20.33622	08 22 31.22	+20 24 31.2	19.0	704
1999 RK ₂₁₈	2000 12 23.49078	11 34 14.23	-03 09 21.8	19.1	704	1999 RC ₂₂₁	2001 01 20.36614	08 22 29.65	+20 24 42.3	19.2	704
1999 RK ₂₁₈	2000 12 23.50591	11 34 15.01	-03 09 30.7	19.4	704	1999 RJ ₂₂₁	2001 01 19.33075	08 47 15.83	+20 51 07.7	18.8	704
1999 RK ₂₁₈	2000 12 23.52117	11 34 16.01	-03 09 38.8	18.9	704	1999 RJ ₂₂₁	2001 01 19.34690	08 47 14.73	+20 51 14.3	19.5	704
1999 RK ₂₁₈	2000 12 30.42205	11 40 49.51	-04 11 12.7	18.5 R	699	1999 RJ ₂₂₁	2001 01 19.36229	08 47 13.74	+20 51 20.7	19.1	704
1999 RK ₂₁₈	2000 12 30.44237	11 40 50.57	-04 11 22.7		699	1999 RJ ₂₂₁	2001 01 19.37767	08 47 12.74	+20 51 26.6	19.2	704
1999 RK ₂₁₈	2000 12 30.46269	11 40 51.53	-04 11 33.9		699	1999 RJ ₂₂₁	2001 01 19.39307	08 47 11.67	+20 51 31.7	19.3	704
1999 RK ₂₁₈	2000 12 30.48304	11 40 52.57	-04 11 44.5		699	1999 RJ ₂₂₁	2001 01 20.30006	08 46 12.78	+20 51 39.1	19.2	704
1999 RZ ₂₁₈	1993 07 23.27249	21 26 18.84	-09 33 24.2		691	1999 RJ ₂₂₁	2001 01 20.31498	08 46 11.86	+20 57 23.8	19.3	704
1999 RZ ₂₁₈	1993 07 23.35060	21 26 15.73	-09 33 44.0		691	1999 RJ ₂₂₁	2001 01 20.32988	08 46 10.81	+20 57 29.2	19.7	704
1999 RZ ₂₁₈	1993 07 23.40535	21 26 13.63	-09 33 59.5	19.2 V	691	1999 RJ ₂₂₁	2001 01 20.34481	08 46 09.82	+20 57 37.1	19.7	704
1999 RC ₂₁₉	2000 12 27.36852	07 19 11.42	+19 17 54.8	20.4 V	691	1999 RJ ₂₂₁	2001 01 21.30203	08 45 06.85	+21 03 41.9	18.3	704
1999 RC ₂₁₉	2000 12 27.39449	07 19 09.93	+19 17 59.9	20.3 V	691	1999 RJ ₂₂₁	2001 01 21.31718	08 45 05.83	+21 03 47.9	18.6	704
1999 RC ₂₁₉	2000 12 27.42599	07 19 08.13	+19 18 05.5	20.5 V	691	1999 RJ ₂₂₁	2001 01 21.33238	08 45 04.78	+21 03 53.9	18.7	704
1999 RC ₂₁₉	2000 12 30.29963	07 16 26.92	+19 27 11.2	19.3	704	1999 RJ ₂₂₁	2001 01 21.34754	08 45 03.72	+21 03 59.5	18.7	704
1999 RC ₂₁₉	2000 12 30.32932	07 16 25.25	+19 27 17.1	19.9	704	1999 RJ ₂₂₁	2001 01 21.36269	08 45 02.72	+21 04 05.1	18.5	704
1999 RC ₂₁₉	2000 12 30.34430	07 16 24.37	+19 27 20.1	20.3	704	1999 RJ ₂₂₁	2001 02 01.22990	08 32 42.77	+20 10 28.9	17.4 R	699
1999 RX ₂₁₉	1997 04 10.15166	11 51 26.94	-09 51 26.7	19.0 V	691	1999 RJ ₂₂₁	2001 02 01.27656	08 32 39.45	+22 10 45.6		699
1999 RX ₂₁₉	1997 04 10.17714	11 51 26.00	-09 51 16.9	19.0 V	691	1999 RJ ₂₂₁	2001 02 01.32622	08 32 36.01	+22 11 03.1		699
1999 RX ₂₁₉	1997 04 10.20139	11 51 25.11	-09 51 08.2	19.8 V	691	1999 RJ ₂₂₁	2001 02 01.37366	08 32 32.70	+22 11 18.1		699
1999 RX ₂₁₉	1999 10 01.22182	23 02 47.96	+06 05 53.8	18.3 R	703	1999 RJ ₂₂₁	2001 02 03.24713	08 30 25.97	+22 21 52.9	18.6	704
1999 RX ₂₁₉	1999 10 01.23410	23 02 47.45	+06 05 50.8	18.2 R	703	1999 RJ ₂₂₁	2001 02 03.26212	08 30 24.96	+22 21 56.7	18.8	704
1999 RX ₂₁₉	1999 10 01.24638	23 02 47.07	+06 05 44.4	18.4 R	703	1999 RJ ₂₂₁	2001 02 03.27711	08 30 23.86	+22 22 02.9	19.3	704
1999 RX ₂₁₉	1999 10 01.25870	23 02 46.65	+06 05 40.8	18.8 R	703	1999 RJ ₂₂₁	2001 02 03.29212	08 30 22.68	+22 22 08.3	19.0	704
1999 RB ₂₂₀	2001 01 20.24183	06 44 35.99	+18 26 32.0	17.8	704	1999 RJ ₂₂₁	2001 02 03.30755	08 30 21.72	+22 22 11.3	18.7	704
1999 RB ₂₂₀	2001 01 20.26833	06 44 34.68	+18 26 40.1	17.9	704	1999 RQ ₂₂₁	2001 01 31.33558	09 25 52.53	+10 04 41.9	19.1	704
1999 RB ₂₂₀	2001 01 20.28538	06 44 33.80	+18 26 46.3	18.1	704	1999 RQ ₂₂₁	2001 01 31.35051	09 25 51.50	+10 04 44.2	19.0	704
1999 RB ₂₂₀	2001 01 20.30141	06 44 33.13	+18 26 51.1	17.9	704	1999 RQ ₂₂₁	2001 01 31.36542	09 25 50.51	+10 04 45.3	19.3	704
1999 RD ₂₂₀	1998 05 24.26564	16 33 17.99	-13 54 18.0	18.8	704	1999 RS ₂₂₁	2001 01 20.23389	06 56 23.28	+19 57 04.8	17.5	704
1999 RD ₂₂₀	1998 05 24.28524	16 33 17.05	-13 54 17.9	18.8	704	1999 RS ₂₂₁	2001 01 20.24991	06 56 22.41	+19 57 03.8	18.1	704
1999 RD ₂₂₀	1998 05 24.30499	16 33 15.82	-13 54 17.6	19.6	704	1999 RS ₂₂₁	2001 01 20.26515	06 56 21.61	+19 57 02.9	17.7	704
1999 RD ₂₂₀	1998 05 24.32485	16 33 14.58	-13 54 17.4	19.1	704	1999 RS ₂₂₁	2001 01 20.28042	06 56 20.79	+19 57 01.6	17.7	704
1999 RD ₂₂₀	1998 05 24.34473	16 33 13.65	-13 54 16.4	19.1	704	1999 RS ₂₂₁	2001 01 20.29548	06 56 20.02	+19 57 00.7	17.9	704
1999 RH ₂₂₀	2001 01 07.32130	06 59 01.14	+40 25 45.9	18.4	704	1999 RS ₂₂₁	2001 01 21.23479	06 55 32.73	+19 56 04.0	17.9	704
1999 RH ₂₂₀	2001 01 07.33634	06 59 00.11	+40 25 42.0	18.5	704	1999 RS ₂₂₁	2001 01 21.24976	06 55 32.04	+19 56 01.8	19.0	704
1999 RH ₂₂₀	2001 01 07.35137	06 58 59.05	+40 25 40.0	18.6	704	1999 RS ₂₂₁	2001 01 21.28151	06 55 30.29	+19 56 00.9	17.8	704
1999 RH ₂₂₀	2001 01 07.36640	06 58 57.96	+40 25 37.3	18.4	704	1999 RS ₂₂₁	2001 01 21.29652	06 55 29.55	+19 55 59.8		

1999 RD ₂₂₄	2001 02 03.32130	10 40 53.72	+19 38 10.4	18.0	704	1999 RW ₂₂₆	2001 01 21.34665	08 11 45.98	+19 35 40.4	18.5	704
1999 RD ₂₂₄	2001 02 03.33631	10 40 52.94	+19 38 16.1	18.9	704	1999 RW ₂₂₆	2001 01 21.34709	08 11 45.97	+19 35 39.9	18.5	704
1999 RD ₂₂₄	2001 02 03.35115	10 40 52.09	+19 38 21.5	18.6	704	1999 RW ₂₂₆	2001 01 21.35445	08 11 45.46	+19 35 40.2	18.4	704
1999 RD ₂₂₄	2001 02 03.36599	10 40 51.30	+19 38 27.1	18.5	704	1999 RW ₂₂₆	2001 01 21.36180	08 11 45.04	+19 35 39.5	18.4	704
1999 RD ₂₂₄	2001 02 03.38084	10 40 50.48	+19 38 32.1	18.1	704	1999 RW ₂₂₆	2001 01 21.36224	08 11 44.98	+19 35 38.6	18.6	704
1999 RE ₂₂₄	1999 09 30.27006	23 00 03.74	-18 05 47.5	18.5	704	1999 RW ₂₂₆	2001 01 21.36959	08 11 44.46	+19 35 38.3	18.3	704
1999 RE ₂₂₄	1999 09 30.29537	23 00 02.72	-18 05 55.8	19.2	704	1999 RW ₂₂₆	2001 01 24.31372	08 08 44.50	+19 31 32.2	18.5	704
1999 RE ₂₂₄	1999 09 30.32084	23 00 01.51	-18 06 04.1	19.6	704	1999 RW ₂₂₆	2001 01 24.32887	08 08 43.55	+19 31 30.9	18.6	704
1999 RG ₂₂₄	1998 06 28.26294	15 24 34.93	-02 22 28.4	20.4 V	691	1999 RW ₂₂₆	2001 01 24.34479	08 08 42.57	+19 31 29.4	18.4	704
1999 RG ₂₂₄	1998 06 28.28372	15 24 34.42	-02 22 33.1	20.8 V	691	1999 RW ₂₂₆	2001 01 24.36168	08 08 41.52	+19 31 27.7	18.6	704
1999 RG ₂₂₄	1998 06 28.30444	15 24 33.91	-02 22 37.4	20.7 V	691	1999 RW ₂₂₆	2001 01 24.37671	08 08 40.58	+19 31 26.1	18.3	704
1999 RG ₂₂₄	1999 08 12.34450	23 32 29.91	-10 23 07.8	18.0 R	699	1999 RW ₂₂₆	2001 01 25.31408	08 07 43.99	+19 30 06.4	18.4	704
1999 RG ₂₂₄	1999 08 12.37252	23 32 29.47	-10 23 24.0		699	1999 RW ₂₂₆	2001 01 25.32951	08 07 43.01	+19 30 04.9	18.7	704
1999 RG ₂₂₄	1999 08 12.40054	23 32 29.09	-10 23 41.9		699	1999 RW ₂₂₆	2001 01 25.34446	08 07 42.09	+19 30 03.5	18.5	704
1999 RG ₂₂₄	1999 09 30.27132	23 04 45.77	-19 02 29.9	17.9	704	1999 RW ₂₂₆	2001 01 25.35949	08 07 41.13	+19 30 02.2	18.5	704
1999 RG ₂₂₄	1999 09 30.28395	23 04 45.36	-19 02 35.1	18.2	704	1999 RW ₂₂₆	2001 01 25.37510	08 07 40.17	+19 30 00.7	18.3	704
1999 RG ₂₂₄	1999 09 30.29662	23 04 44.90	-19 02 39.0	18.3	704	1999 RW ₂₂₆	2001 02 03.24374	07 59 12.73	+19 16 18.2	18.2	704
1999 RG ₂₂₄	1999 09 30.30948	23 04 44.52	-19 02 44.5	19.0	704	1999 RW ₂₂₆	2001 02 03.27372	07 59 11.15	+19 16 15.7	18.4	704
1999 RG ₂₂₄	1999 09 30.32208	23 04 44.07	-19 02 50.4	18.6	704	1999 RW ₂₂₆	2001 02 03.28872	07 59 10.37	+19 16 14.2	18.6	704
1999 RL ₂₂₄	2001 01 18.38957	11 07 42.52	+16 18 33.6	18.7	704	1999 RW ₂₂₆	2001 02 03.30416	07 59 09.48	+19 16 12.2	18.2	704
1999 RL ₂₂₄	2001 01 18.40603	11 07 42.21	+16 18 37.2	18.4	704	1999 RX ₂₂₆	2001 01 19.17129	04 16 59.49	+25 36 18.4	19.2	704
1999 RL ₂₂₄	2001 01 18.42295	11 07 41.84	+16 18 41.5	18.9	704	1999 RX ₂₂₆	2001 01 19.19257	04 16 59.39	+25 36 12.2	20.2	704
1999 RL ₂₂₄	2001 01 18.43974	11 07 41.45	+16 18 45.2	18.6	704	1999 RX ₂₂₆	2001 01 19.22424	04 16 59.26	+25 36 05.0	20.1	704
1999 RL ₂₂₄	2001 01 18.45602	11 07 41.15	+16 18 48.6	18.4	704	1999 RX ₂₂₆	2001 01 19.23949	04 16 59.16	+25 35 58.9	20.2	704
1999 RL ₂₂₄	2001 02 02.32015	10 59 26.73	+17 25 53.5	18.4	704	1999 RH ₂₂₇	2001 01 19.25793	07 27 01.48	+10 28 04.5	20.0	704
1999 RL ₂₂₄	2001 02 02.33505	10 59 26.08	+17 25 58.3	18.0	704	1999 RH ₂₂₇	2001 01 19.27353	07 27 00.54	+10 28 05.3	19.7	704
1999 RL ₂₂₄	2001 02 02.34997	10 59 25.34	+17 26 02.5	18.1	704	1999 RH ₂₂₇	2001 01 19.29005	07 26 59.59	+10 28 07.2	19.1	704
1999 RL ₂₂₄	2001 02 02.36488	10 59 24.63	+17 26 07.1	18.2	704	1999 RH ₂₂₇	2001 01 19.30575	07 26 58.63	+10 28 08.7	19.7	704
1999 RL ₂₂₄	2001 02 02.37978	10 59 23.95	+17 26 11.2	17.9	704	1999 RJ ₂₂₇	2001 01 19.32185	09 47 55.14	+03 53 37.5	17.7	704
1999 RM ₂₂₄	2000 12 16.16197	03 02 12.78	+27 11 33.7	18.8 R	699	1999 RJ ₂₂₇	2001 01 19.33797	09 47 54.62	+03 53 42.0	18.1	704
1999 RM ₂₂₄	2000 12 16.18388	03 02 12.03	+27 11 31.0		699	1999 RJ ₂₂₇	2001 01 19.35326	09 47 54.16	+03 53 47.3	18.1	704
1999 RM ₂₂₄	2000 12 16.20586	03 02 11.25	+27 11 27.9		699	1999 RJ ₂₂₇	2001 01 19.36878	09 47 53.68	+03 53 51.7	18.0	704
1999 RM ₂₂₄	2000 12 16.22781	03 02 10.63	+27 11 25.6		699	1999 RJ ₂₂₇	2001 01 19.38542	09 47 53.31	+03 53 55.9	18.7	704
1999 RT ₂₂₄	1999 10 16.19429	22 43 15.18	-12 55 39.4	19.9	704	1999 RJ ₂₂₇	2001 01 26.31107	09 44 09.05	+04 35 18.2	17.2	704
1999 RT ₂₂₄	1999 10 16.22730	22 43 14.52	-12 55 35.1	19.3	704	1999 RJ ₂₂₇	2001 01 26.32595	09 44 08.46	+04 35 24.5	17.5	704
1999 RT ₂₂₄	1999 10 16.24429	22 43 14.25	-12 55 34.8	19.6	704	1999 RJ ₂₂₇	2001 01 26.34084	09 44 07.87	+04 35 30.4	17.2	704
1999 RF ₂₂₅	2001 01 21.38459	10 30 03.49	+08 32 43.9	17.4	704	1999 RJ ₂₂₇	2001 01 26.35574	09 44 07.33	+04 35 36.7	17.6	704
1999 RF ₂₂₅	2001 01 21.39962	10 30 03.09	+08 32 46.6	17.9	704	1999 RJ ₂₂₇	2001 01 26.37064	09 44 06.75	+04 35 42.7	17.4	704
1999 RF ₂₂₅	2001 01 21.41464	10 30 02.71	+08 32 49.2	17.4	704	1999 RJ ₂₂₇	2001 02 01.31221	09 40 15.44	+05 19 19.6	17.4	704
1999 RF ₂₂₅	2001 01 21.42965	10 30 02.33	+08 32 51.2	18.3	704	1999 RJ ₂₂₇	2001 02 01.32725	09 40 14.80	+05 19 26.6	17.4	704
1999 RF ₂₂₅	2001 01 21.44467	10 30 01.91	+08 32 54.0	18.0	704	1999 RJ ₂₂₇	2001 02 01.34182	09 40 14.18	+05 19 33.5	16.6	704
1999 RF ₂₂₅	2001 01 29.31080	10 26 11.07	+09 00 48.0	17.7	704	1999 RJ ₂₂₇	2001 02 01.35644	09 40 13.53	+05 19 40.8	16.6	704
1999 RF ₂₂₅	2001 01 29.32570	10 26 10.38	+09 00 52.0	18.1	704	1999 RJ ₂₂₇	2001 02 01.37159	09 40 12.87	+05 19 47.7	16.9	704
1999 RF ₂₂₅	2001 01 29.34065	10 26 09.82	+09 00 56.1	17.5	704	1999 RS ₂₂₇	1999 09 30.28565	23 21 26.92	-15 34 00.0	18.9	704
1999 RF ₂₂₅	2001 01 29.35555	10 26 09.32	+09 01 00.6	18.0	704	1999 RS ₂₂₇	1999 09 30.29831	23 21 26.11	-15 33 59.5	19.1	704
1999 RF ₂₂₅	2001 01 29.37045	10 26 08.72	+09 01 03.0	18.3	704	1999 RS ₂₂₇	1999 09 30.31116	23 21 25.20	-15 33 58.6	19.3	704
1999 RF ₂₂₅	2001 01 31.32693	10 24 54.77	+09 09 44.0	17.8	704	1999 RS ₂₂₇	1999 10 04.24133	23 17 45.68	-15 34 49.6	18.8 R	703
1999 RF ₂₂₅	2001 01 31.34185	10 24 54.14	+09 09 47.7	17.8	704	1999 RS ₂₂₇	1999 10 04.25399	23 17 44.98	-15 34 48.6	19.1 R	703
1999 RF ₂₂₅	2001 01 31.35678	10 24 53.50	+09 09 51.5	17.6	704	1999 RS ₂₂₇	1999 10 04.26674	23 17 44.24	-15 34 48.1	18.9 R	703
1999 RF ₂₂₅	2001 01 31.37169	10 24 52.87	+09 09 55.8	17.4	704	1999 RS ₂₂₇	1999 10 04.27938	23 17 43.49	-15 34 48.5	18.2 R	703
1999 RF ₂₂₅	2001 01 31.38661	10 24 52.22	+09 09 59.5	17.6	704	1999 RK ₂₂₈	1999 10 08.10856	22 05 55.62	-01 29 42.1	19.3	704
1999 RF ₂₂₅	2001 02 03.38893	10 22 47.38	+09 24 27.7	17.5 V	691	1999 RK ₂₂₈	1999 10 08.12466	22 05 55.31	-01 29 43.2	19.7	704
1999 RF ₂₂₅	2001 02 03.41020	10 22 46.38	+09 24 33.1	17.3 V	691	1999 RK ₂₂₈	1999 10 08.14075	22 05 54.81	-01 29 44.3	19.4	704
1999 RF ₂₂₅	2001 02 03.43184	10 22 45.39	+09 24 40.7	17.5 V	691	1999 RK ₂₂₈	1999 10 08.15644	22 05 54.58	-01 29 44.2	19.7	704
1999 RK ₂₂₅	2000 11 19.13192	00 15 02.03	-07 34 11.5	18.6 R	699	1999 RO ₂₂₈	1999 10 16.21086	22 52 02.17	-14 25 32.2	19.2	704
1999 RK ₂₂₅	2000 11 19.15532	00 15 01.79	-07 34 11.3		699	1999 RO ₂₂₈	1999 10 16.22799	22 52 01.75	-14 25 31.8	19.2	704
1999 RK ₂₂₅	2000 11 19.17876	00 15 01.63	-07 34 09.7		699	1999 RO ₂₂₈	1999 10 16.24498	22 52 01.37	-14 25 31.7	19.3	704
1999 RK ₂₂₅	2000 11 19.20226	00 15 01.54	-07 34 10.0		699	1999 RW ₂₂₉	1998 04 20.14713	12 26 50.61	+09 15 33.2	18.8	704
1999 RS ₂₂₅	2001 01 19.24049	07 11 43.80	+11 36 39.8	18.6	704	1999 RW ₂₂₉	1998 04 20.16729	12 26 49.81	+09 15 33.9	18.8	704
1999 RS ₂₂₅	2001 01 19.25585	07 11 42.81	+11 36 42.1	19.0	704	1999 RW ₂₂₉	1998 04 20.18757	12 26 48.90	+09 15 38.1	18.8	704
1999 RS ₂₂₅	2001 01 19.27141	07 11 41.82	+11 36 45.4	18.9	704	1999 RW ₂₂₉	1998 04 20.20845	12 26 47.88	+09 15 42.8	19.0	704
1999 RS ₂₂₅	2001 01 19.28796	07 11 40.75	+11 36 48.2	18.8	704	1999 RW ₂₂₉	1999 08 13.35352	22 31 39.78	-18 45 52.1	17.5 R	699
1999 RS ₂₂₅	2001 01 19.30366	07 11 39.79	+11 36 51.4	19.0	704	1999 RW ₂₂₉	1999 08 13.36626	22 31 39.23	-18 45 59.5		699
1999 RS ₂₂₅	2001 02 02.26529	06 59 04.47	+12 26 06.0	18.5	704	1999 RW ₂₂₉	1999 08 13.37902	22 31 38.65	-18 46 06.0		699
1999 RS ₂₂₅	2001 02 02.28011	06 59 03.82	+12 26 09.0	18.5	704	1999 RX ₂₂₉	2001 01 19.32965	08 37 03.27	+21 44 55.4	18.9	704
1999 RS ₂₂₅	2001 02 02.29493	06 59 03.15	+12 26 12.6	18.5	704	1999 RX ₂₂₉	2001 01 19.34581	08 37 02.30	+21 45 01.6	19.4	704
1999 RJ ₂₂₆	2001 01 19.16304	05 26 04.02	+12 58 33.5	18.6	704	1999 RX ₂₂₉	2001 01 19.36119	08 37 01.27	+21 45 06.9	19.0	704
1999 RJ ₂₂₆	2001 01 19.17809	05 26 03.63	+12 58 37.4	18.7	704	1999 RX ₂₂₉	2001 01 19.37658	08 37 00.25	+21 45 11.9	19.5	704
1999 RJ ₂₂₆	2001 01 19.19393	05 26 03.17	+12 58 41.9	18.5	704	1999 RX ₂₂₉	2001 01 19.39198	08 36 59.31			

1999 RR ₂₃₀	2000 12 19.31358	06 03 32.69	+33 05 07.4	18.0	704	1999 RA ₂₃₂	1998 03 25.12950	11 12 42.12	+16 21 29.1	19.2	704
1999 RR ₂₃₀	2000 12 19.32883	06 03 31.71	+33 05 09.5	18.1	704	1999 RA ₂₃₂	1998 03 25.14981	11 12 40.97	+16 21 34.0	19.1	704
1999 RR ₂₃₀	2000 12 19.34409	06 03 30.83	+33 05 11.9	18.0	704	1999 RA ₂₃₂	1998 03 25.17030	11 12 39.72	+16 21 38.8	19.6	704
1999 RR ₂₃₀	2000 12 19.35935	06 03 30.04	+33 05 15.1	16.9	704	1999 RA ₂₃₂	1998 03 25.19066	11 12 38.60	+16 21 43.5	19.3	704
1999 RR ₂₃₀	2001 01 06.23964	05 45 42.11	+33 30 57.6	17.5	704	1999 RA ₂₃₂	1998 03 25.21101	11 12 37.53	+16 21 48.1	19.3	704
1999 RR ₂₃₀	2001 01 06.25432	05 45 41.22	+33 30 58.5	17.7	704	1999 RB ₂₃₂	1999 09 30.16521	22 19 16.15	-22 51 56.5	18.6	704
1999 RR ₂₃₀	2001 01 06.26898	05 45 40.41	+33 30 58.3	17.3	704	1999 RB ₂₃₂	1999 09 30.18130	22 19 15.81	-22 51 53.4	19.4	704
1999 RR ₂₃₀	2001 01 06.28397	05 45 39.64	+33 30 58.3	17.9	704	1999 RB ₂₃₂	1999 09 30.19729	22 19 15.33	-22 51 51.0	19.5	704
1999 RS ₂₃₀	2001 02 02.38566	12 01 54.34	+13 32 44.3	18.8	704	1999 RB ₂₃₂	1999 09 30.21309	22 19 15.01	-22 51 49.4	19.5	704
1999 RS ₂₃₀	2001 02 02.40041	12 01 54.14	+13 32 50.6	19.6	704	1999 RB ₂₃₂	1999 09 30.22901	22 19 14.65	-22 51 45.8	19.3	704
1999 RS ₂₃₀	2001 02 02.41519	12 01 53.82	+13 32 56.9	19.0	704	1999 RD ₂₃₂	2001 01 18.33052	09 29 10.55	+26 28 22.2	18.1	704
1999 RS ₂₃₀	2001 02 02.43009	12 01 53.53	+13 33 02.5	19.4	704	1999 RD ₂₃₂	2001 01 18.34599	09 29 09.65	+26 28 27.1	18.3	704
1999 RS ₂₃₀	2001 02 02.44489	12 01 53.18	+13 33 08.6	19.3	704	1999 RD ₂₃₂	2001 01 18.36153	09 29 08.76	+26 28 33.3	18.6	704
1999 RT ₂₃₀	2001 01 07.31295	08 05 02.45	+41 59 32.3	18.8	704	1999 RD ₂₃₂	2001 01 18.37699	09 29 07.82	+26 28 38.6	17.9	704
1999 RT ₂₃₀	2001 01 07.32798	08 05 01.39	+41 59 37.5	18.6	704	1999 RD ₂₃₂	2001 01 20.29894	09 27 13.66	+26 40 13.0	18.7	704
1999 RT ₂₃₀	2001 01 07.34302	08 05 00.49	+41 59 41.3	18.8	704	1999 RD ₂₃₂	2001 01 20.32876	09 27 11.79	+26 40 24.4	19.6	704
1999 RT ₂₃₀	2001 01 07.35805	08 04 59.49	+41 59 46.1	18.9	704	1999 RD ₂₃₂	2001 01 20.34369	09 27 10.83	+26 40 29.6	19.1	704
1999 RT ₂₃₀	2001 01 07.37309	08 04 58.42	+41 59 48.8	18.4	704	1999 RD ₂₃₂	2001 01 20.35861	09 27 09.88	+26 40 34.4	19.1	704
1999 RV ₂₃₀	2001 01 19.40837	11 00 47.45	+11 27 57.9	18.7	704	1999 RD ₂₃₂	2001 02 03.31354	09 11 41.27	+27 53 55.5	18.7	704
1999 RV ₂₃₀	2001 01 19.42392	11 00 47.15	+11 28 04.7	18.7	704	1999 RD ₂₃₂	2001 02 03.32925	09 11 40.29	+27 53 59.2	19.0	704
1999 RV ₂₃₀	2001 01 19.43962	11 00 46.88	+11 28 12.1	18.3	704	1999 RD ₂₃₂	2001 02 03.34396	09 11 39.11	+27 54 02.9	19.0	704
1999 RV ₂₃₀	2001 01 19.45729	11 00 46.56	+11 28 20.2	18.9	704	1999 RD ₂₃₂	2001 02 03.35905	09 11 38.16	+27 54 08.3	18.8	704
1999 RV ₂₃₀	2001 01 19.47441	11 00 46.20	+11 28 28.3	18.7	704	1999 RD ₂₃₂	2001 02 03.37376	09 11 37.00	+27 54 10.6	18.5	704
1999 RV ₂₃₀	2001 02 01.34973	10 55 16.35	+13 18 57.2	18.8	704	1999 RG ₂₃₂	1998 05 22.17899	15 05 13.51	-08 07 33.5	19.2	704
1999 RV ₂₃₀	2001 02 01.36459	10 55 15.83	+13 19 06.4	18.4	704	1999 RG ₂₃₂	1998 05 22.19865	15 05 12.56	-08 07 32.0	19.2	704
1999 RV ₂₃₀	2001 02 01.37945	10 55 15.33	+13 19 15.4	18.0	704	1999 RG ₂₃₂	1998 05 22.21819	15 05 11.65	-08 07 32.9	19.5	704
1999 RV ₂₃₀	2001 02 01.39431	10 55 14.83	+13 19 23.8	18.5	704	1999 RG ₂₃₂	1998 05 22.23782	15 05 10.74	-08 07 28.9	19.5	704
1999 RV ₂₃₀	2001 02 02.31920	10 54 42.58	+13 28 06.5	18.5	704	1999 RG ₂₃₂	1998 05 22.25746	15 05 09.82	-08 07 31.5	19.6	704
1999 RV ₂₃₀	2001 02 02.33410	10 54 41.91	+13 28 14.1	18.9	704	1999 RG ₂₃₂	1999 11 27.06329	22 37 21.51	-19 46 13.2	18.7 R	699
1999 RV ₂₃₀	2001 02 02.34901	10 54 41.39	+13 28 23.0	18.2	704	1999 RG ₂₃₂	1999 11 27.08871	22 37 22.95	-19 46 00.5		699
1999 RV ₂₃₀	2001 02 02.36392	10 54 40.79	+13 28 31.1	18.7	704	1999 RG ₂₃₂	1999 11 27.11418	22 37 24.38	-19 45 46.9		699
1999 RV ₂₃₀	2001 02 02.37882	10 54 40.21	+13 28 40.1	18.5	704	1999 RG ₂₃₂	2000 09 01.42001	05 20 45.41	-18 25 35.1		704
1999 RY ₂₃₀	2001 01 06.29854	07 55 01.10	+27 44 38.8	18.0	704	1999 RG ₂₃₂	2000 09 01.43101	05 20 46.04	+18 25 35.0		704
1999 RY ₂₃₀	2001 01 06.31366	07 55 00.07	+27 44 43.5	18.6	704	1999 RG ₂₃₂	2000 09 01.45744	05 20 47.57	+18 25 38.5		704
1999 RY ₂₃₀	2001 01 06.32876	07 54 59.09	+27 44 49.0	18.3	704	1999 RG ₂₃₂	2000 09 01.46844	05 20 48.18	+18 25 39.1		704
1999 RY ₂₃₀	2001 01 19.26069	07 40 57.73	+28 48 13.3	17.9	704	1999 RG ₂₃₂	2000 11 01.37177	05 45 06.60	+19 27 23.4	18.9	704
1999 RY ₂₃₀	2001 01 19.27592	07 40 56.69	+28 48 17.8	18.2	704	1999 RG ₂₃₂	2000 11 01.39980	05 45 06.05	+19 27 25.7	19.8	704
1999 RY ₂₃₀	2001 01 19.29117	07 40 55.68	+28 48 21.3	18.0	704	1999 RG ₂₃₂	2000 11 01.41375	05 45 05.72	+19 27 26.7	19.6	704
1999 RY ₂₃₀	2001 01 19.30692	07 40 54.61	+28 48 24.9	18.4	704	1999 RG ₂₃₂	2000 11 01.42787	05 45 05.48	+19 27 27.9	19.5	704
1999 RY ₂₃₀	2001 01 19.32227	07 40 53.63	+28 48 28.7	18.5	704	1999 RG ₂₃₂	2000 11 21.31956	05 34 01.94	+19 55 41.9	19.4	704
1999 RY ₂₃₀	2001 01 20.22398	07 39 54.90	+28 52 13.3	18.1	704	1999 RG ₂₃₂	2000 11 21.33527	05 34 01.03	+19 55 42.3	18.5	704
1999 RY ₂₃₀	2001 01 20.23900	07 39 53.85	+28 52 17.6	18.5	704	1999 RG ₂₃₂	2000 11 21.35054	05 34 00.35	+19 55 44.1	18.8	704
1999 RY ₂₃₀	2001 01 20.25503	07 39 52.80	+28 52 21.8	18.4	704	1999 RG ₂₃₂	2000 11 21.36663	05 33 59.55	+19 55 44.7	18.8	704
1999 RY ₂₃₀	2001 01 20.27027	07 39 51.79	+28 52 25.0	18.1	704	1999 RG ₂₃₂	2001 01 20.15871	04 48 27.60	+21 37 59.0	19.0	704
1999 RY ₂₃₀	2001 01 20.28555	07 39 50.75	+28 52 28.6	18.6	704	1999 RG ₂₃₂	2001 01 20.17346	04 48 27.38	+21 38 00.7	19.0	704
1999 RY ₂₃₀	2001 01 21.22473	07 38 49.89	+28 56 16.0	18.1	704	1999 RG ₂₃₂	2001 01 20.18822	04 48 27.11	+21 38 03.6	19.3	704
1999 RY ₂₃₀	2001 01 21.23970	07 38 48.91	+28 56 19.4	18.8	704	1999 RG ₂₃₂	2001 01 20.20298	04 48 26.81	+21 38 05.2	19.2	704
1999 RY ₂₃₀	2001 01 21.24236	07 38 48.68	+28 56 20.2	18.4	704	1999 RG ₂₃₂	2001 01 20.21775	04 48 26.58	+21 38 06.4	18.6	704
1999 RY ₂₃₀	2001 01 21.25467	07 38 47.91	+28 56 22.6	18.7	704	1999 RG ₂₃₂	2001 01 21.15989	04 48 10.84	+21 40 00.1	18.7	704
1999 RY ₂₃₀	2001 01 21.25765	07 38 47.74	+28 56 23.7	19.1	704	1999 RG ₂₃₂	2001 01 21.17491	04 48 10.67	+21 40 03.2	19.6	704
1999 RY ₂₃₀	2001 01 21.27114	07 38 46.78	+28 56 26.7	18.4	704	1999 RG ₂₃₂	2001 01 21.18993	04 48 10.35	+21 40 04.3	19.2	704
1999 RY ₂₃₀	2001 01 21.27254	07 38 46.67	+28 56 27.2	18.8	704	1999 RG ₂₃₂	2001 01 21.20503	04 48 10.08	+21 40 05.8	19.1	704
1999 RY ₂₃₀	2001 01 21.28642	07 38 45.76	+28 56 30.6	18.4	704	1999 RN ₂₃₂	2001 01 21.22006	04 48 09.83	+21 40 08.6	18.9	704
1999 RY ₂₃₀	2001 01 21.28780	07 38 45.70	+28 56 30.9	18.6	704	1999 RN ₂₃₂	1998 06 20.30154	16 30 48.61	-00 14 29.0	19.6 V	691
1999 RY ₂₃₀	2001 01 21.30333	07 38 44.67	+28 56 34.6	18.4	704	1999 RN ₂₃₂	1998 06 20.32299	16 30 47.59	-00 14 32.4	19.6 V	691
1999 RB ₂₃₁	2001 01 06.23228	06 43 39.32	+37 29 40.9	17.8	704	1999 RN ₂₃₂	1998 06 20.34915	16 30 46.38	-00 14 36.4	19.6 V	691
1999 RB ₂₃₁	2001 01 06.24697	06 43 38.36	+37 29 42.3	17.9	704	1999 RN ₂₃₂	2001 01 19.40502	10 33 27.97	+14 43 52.2	18.7	704
1999 RB ₂₃₁	2001 01 06.26163	06 43 37.60	+37 29 43.8	18.2	704	1999 RN ₂₃₂	2001 01 19.42058	10 33 27.56	+14 44 00.2	19.4	704
1999 RB ₂₃₁	2001 01 06.27662	06 43 36.42	+37 29 46.9	19.0	704	1999 RN ₂₃₂	2001 01 19.43618	10 33 27.05	+14 44 07.4	19.3	704
1999 RB ₂₃₁	2001 01 06.29129	06 43 35.59	+37 29 47.9	17.4	704	1999 RN ₂₃₂	2001 01 19.45185	10 33 26.59	+14 44 17.0	19.1	704
1999 RC ₂₃₁	2001 02 01.33093	10 17 32.50	+17 08 21.3	18.9	704	1999 RN ₂₃₂	2001 01 19.47062	10 33 26.00	+14 44 25.5	19.6	704
1999 RC ₂₃₁	2001 02 01.34589	10 17 31.78	+17 08 27.1	19.5	704	1999 RN ₂₃₂	2001 01 20.44491	10 32 57.52	+14 52 59.6	19.6 V	691
1999 RC ₂₃₁	2001 02 01.36075	10 17 31.07	+17 08 32.8	19.2	704	1999 RN ₂₃₂	2001 01 20.46639	10 32 56.84	+14 53 11.1	19.8 V	691
1999 RC ₂₃₁	2001 02 01.37561	10 17 30.29	+17 08 37.5	19.7	704	1999 RN ₂₃₂	2001 01 20.50238	10 32 55.70	+14 53 29.8	20.7 V	691
1999 RC ₂₃₁	2001 02 01.39047	10 17 29.48	+17 08 44.2	19.3	704	1999 RN ₂₃₂	2001 02 01.33175	10 25 40.18	+16 43 27.8	18.6	704
1999 RE ₂₃₁	2001 01 20.23471	07 02 35.56	+19 45 43.1	18.4	704	1999 RN ₂₃₂	2001 02 01.34672	10 25 39.53	+16 43 36.2	19.1	704
1999 RE ₂₃₁	2001 01 20.25073	07 02 34.69	+19 45 46.6	19.1	704	1999 RN ₂₃₂	2001 02 01.36157	10 25 38.84	+16 43 45.4	19.0	704
1999 RE ₂₃₁	2001 01 20.26597	07 02 33.74	+19 45 51.6	18.6	704	1999 RN ₂₃₂	2001 02 01.37643	10 25 38.22	+16 43 54.0	18.6	704
1999 RE ₂₃₁	2001 01 20.29629	07 02 31.98	+19 46 00.1	18.7	704	1999 RN ₂₃₂					

1999 RH ₂₃₄	1998 04 23.29122	13 48 34.84	+01 21 31.0	19.5	704	1999 RG ₂₃₅	2001 02 03.37623	09 50 20.99	+20 40 57.2	18.6	704
1999 RH ₂₃₄	1998 04 23.32881	13 48 32.34	+01 21 40.2	20.1	704	1999 RS ₂₃₅	1999 09 30.33074	00 23 08.38	-16 47 08.0	18.4	704
1999 RN ₂₃₄	1999 09 30.27744	00 01 06.09	-13 30 35.9	18.9	704	1999 RS ₂₃₅	1999 09 30.35597	00 23 07.15	-16 47 20.6	18.5	704
1999 RN ₂₃₄	1999 09 30.27751	00 01 06.01	-13 30 35.7	18.7	704	1999 RS ₂₃₅	1999 09 30.36857	00 23 06.54	-16 47 26.7	18.7	704
1999 RN ₂₃₄	1999 09 30.29009	00 01 05.42	-13 30 43.0	19.5	704	1999 RS ₂₃₅	1999 09 30.38106	00 23 06.03	-16 47 32.0	18.5	704
1999 RN ₂₃₄	1999 09 30.29016	00 01 05.48	-13 30 41.1	18.8	704	1999 RY ₂₃₅	2001 01 31.40173	12 39 43.41	+09 50 00.6	17.9	704
1999 RN ₂₃₄	1999 09 30.30274	00 01 04.79	-13 30 46.5	19.5	704	1999 RY ₂₃₅	2001 01 31.41660	12 39 43.45	+09 50 06.0	18.3	704
1999 RN ₂₃₄	1999 09 30.30282	00 01 04.88	-13 30 47.3	19.8	704	1999 RY ₂₃₅	2001 01 31.43150	12 39 43.67	+09 50 12.5	18.2	704
1999 RN ₂₃₄	1999 09 30.31557	00 01 04.22	-13 30 53.7	19.7	704	1999 RY ₂₃₅	2001 01 31.46125	12 39 43.84	+09 50 25.3	18.6	704
1999 RN ₂₃₄	1999 09 30.31564	00 01 04.34	-13 30 51.7	19.6	704	1999 RZ ₂₃₅	2001 01 19.43017	11 57 03.32	+09 21 31.3	19.4	704
1999 RQ ₂₃₄	1999 09 30.27765	00 03 35.85	-12 29 50.5	18.6	704	1999 RZ ₂₃₅	2001 01 19.44588	11 57 03.33	+09 21 34.9	19.2	704
1999 RQ ₂₃₄	1999 09 30.29030	00 03 35.24	-12 29 56.2	19.0	704	1999 RZ ₂₃₅	2001 01 19.46467	11 57 03.44	+09 21 41.7	19.8	704
1999 RQ ₂₃₄	1999 09 30.30296	00 03 34.58	-12 30 02.5	19.0	704	1999 RZ ₂₃₅	2001 01 19.48177	11 57 03.55	+09 21 45.9	19.5	704
1999 RQ ₂₃₄	1999 09 30.31579	00 03 34.06	-12 30 07.1	19.5	704	1999 RF ₂₃₆	1999 10 16.25633	00 25 07.58	-14 30 11.1	18.9	704
1999 RQ ₂₃₄	1999 10 16.27410	23 52 38.31	-14 10 56.8	19.8	704	1999 RF ₂₃₆	1999 10 16.27664	00 25 06.70	-14 30 14.2	19.2	704
1999 RQ ₂₃₄	1999 10 16.29092	23 52 37.64	-14 11 01.0	19.9	704	1999 RF ₂₃₆	1999 10 16.29348	00 25 05.89	-14 30 15.6	19.7	704
1999 RQ ₂₃₄	1999 10 16.30657	23 52 37.03	-14 11 05.5	19.5	704	1999 RF ₂₃₆	1999 10 16.30911	00 25 05.28	-14 30 18.5	19.5	704
1999 RQ ₂₃₄	1999 10 16.32518	23 52 36.48	-14 11 09.6	20.1	704	1999 RF ₂₃₆	1999 10 16.32773	00 25 04.52	-14 30 22.3	19.7	704
1999 RT ₂₃₄	2001 01 19.33402	09 24 38.13	+18 50 46.6	18.2	704	1999 RH ₂₃₆	2001 01 19.41184	11 29 17.99	+07 22 26.6	18.3	704
1999 RT ₂₃₄	2001 01 19.35018	09 24 37.25	+18 50 53.4	17.8	704	1999 RH ₂₃₆	2001 01 19.42739	11 29 17.94	+07 22 33.7	18.4	704
1999 RT ₂₃₄	2001 01 19.36556	09 24 36.42	+18 51 00.4	18.1	704	1999 RH ₂₃₆	2001 01 19.44310	11 29 17.89	+07 22 39.6	18.5	704
1999 RT ₂₃₄	2001 01 19.38095	09 24 35.61	+18 51 07.1	18.1	704	1999 RH ₂₃₆	2001 01 19.46189	11 29 17.81	+07 22 46.9	18.1	704
1999 RT ₂₃₄	2001 01 19.39635	09 24 34.79	+18 51 13.6	17.9	704	1999 RH ₂₃₆	2001 01 19.47899	11 29 17.75	+07 22 55.1	18.0	704
1999 RT ₂₃₄	2001 02 01.23355	09 12 00.66	+20 30 39.6	16.9 R	699	1999 RH ₂₃₆	2001 01 31.39364	11 26 59.87	+08 56 28.1	17.0	704
1999 RT ₂₃₄	2001 02 01.28026	09 11 57.55	+20 31 02.0		699	1999 RH ₂₃₆	2001 01 31.40851	11 26 59.52	+08 56 36.2	17.6	704
1999 RT ₂₃₄	2001 02 01.32345	09 11 54.59	+20 31 22.0	17.6	704	1999 RH ₂₃₆	2001 01 31.42339	11 26 59.19	+08 56 43.6	17.7	704
1999 RT ₂₃₄	2001 02 01.33006	09 11 54.22	+20 31 24.8		699	1999 RH ₂₃₆	2001 01 31.43828	11 26 58.82	+08 56 51.4	17.9	704
1999 RT ₂₃₄	2001 02 01.33841	09 11 53.59	+20 31 28.9	17.6	704	1999 RH ₂₃₆	2001 01 31.45316	11 26 58.53	+08 57 00.1	17.7	704
1999 RT ₂₃₄	2001 02 01.35327	09 11 52.60	+20 31 36.1	17.1	704	1999 RH ₂₃₆	2001 02 01.39777	11 26 37.94	+09 05 33.3	16.9	704
1999 RT ₂₃₄	2001 02 01.36813	09 11 51.61	+20 31 42.8	17.3	704	1999 RH ₂₃₆	2001 02 01.41273	11 26 37.55	+09 05 41.7	17.4	704
1999 RT ₂₃₄	2001 02 01.37756	09 11 51.03	+20 31 46.8		699	1999 RH ₂₃₆	2001 02 01.42768	11 26 37.19	+09 05 49.7	16.9	704
1999 RT ₂₃₄	2001 02 01.38299	09 11 50.63	+20 31 47.7	17.5	704	1999 RH ₂₃₆	2001 02 01.44262	11 26 36.82	+09 05 58.2	17.4	704
1999 RT ₂₃₄	2001 02 03.31264	09 09 46.26	+20 46 31.0	18.1	704	1999 RH ₂₃₆	2001 02 01.45871	11 26 36.44	+09 06 06.7	17.2	704
1999 RT ₂₃₄	2001 02 03.32764	09 09 45.21	+20 46 37.9	18.4	704	1999 RJ ₂₃₆	2000 11 30.39606	07 08 41.11	+29 29 51.8	18.8	704
1999 RT ₂₃₄	2001 02 03.34249	09 09 44.22	+20 46 44.9	18.4	704	1999 RJ ₂₃₆	2000 11 30.41318	07 08 40.57	+29 29 56.9	18.7	704
1999 RT ₂₃₄	2001 02 03.35733	09 09 43.22	+20 46 51.3	18.5	704	1999 RJ ₂₃₆	2000 11 30.44328	07 08 39.56	+29 30 08.6	19.3	704
1999 RT ₂₃₄	2001 02 03.37218	09 09 42.16	+20 46 58.2	18.5	704	1999 RJ ₂₃₆	2000 12 20.28967	06 54 02.56	+31 05 36.7	18.3	704
1999 RX ₂₃₄	1999 08 22.39579	00 26 34.75	-04 22 41.9	19.3 R	703	1999 RJ ₂₃₆	2000 12 20.30504	06 54 01.60	+31 05 40.1	18.8	704
1999 RX ₂₃₄	1999 08 22.40680	00 26 34.48	-04 22 45.8	20.0 R	703	1999 RJ ₂₃₆	2000 12 20.32030	06 54 00.81	+31 05 45.2	18.7	704
1999 RX ₂₃₄	1999 08 22.41772	00 26 34.27	-04 22 47.4	18.5 R	703	1999 RJ ₂₃₆	2000 12 20.35038	06 53 59.09	+31 05 52.7	19.1	704
1999 RX ₂₃₄	1999 08 22.42869	00 26 34.10	-04 22 51.1	18.7 R	703	1999 RJ ₂₃₆	2001 01 19.26883	06 26 05.50	+32 32 28.7	19.0	704
1999 RX ₂₃₄	1999 10 16.25121	23 54 30.91	-10 40 14.0	19.2	704	1999 RJ ₂₃₆	2001 01 19.28407	06 26 04.75	+32 32 30.6	18.6	704
1999 RX ₂₃₄	1999 10 16.27153	23 54 30.20	-10 40 19.6	20.1	704	1999 RJ ₂₃₆	2001 01 19.29982	06 26 04.00	+32 32 30.8	18.9	704
1999 RX ₂₃₄	1999 10 16.28836	23 54 29.54	-10 40 22.7	20.1	704	1999 RJ ₂₃₆	2001 01 19.31518	06 26 03.25	+32 32 32.7	18.8	704
1999 RX ₂₃₄	1999 10 16.30399	23 54 29.21	-10 40 28.1	20.0	704	1999 RK ₂₃₆	2001 02 03.31737	09 57 32.68	+21 51 59.6	19.3	704
1999 RX ₂₃₄	1999 10 16.32259	23 54 28.48	-10 40 32.5	19.9	704	1999 RK ₂₃₆	2001 02 03.33238	09 57 31.77	+21 52 08.1	18.9	704
1999 RZ ₂₃₄	2001 01 19.17576	04 37 56.66	+30 59 58.3	19.1	704	1999 RK ₂₃₆	2001 02 03.34722	09 57 30.87	+21 52 13.9	18.7	704
1999 RZ ₂₃₄	2001 01 19.19477	04 37 56.34	+30 59 56.4	19.4	704	1999 RK ₂₃₆	2001 02 03.36206	09 57 30.01	+21 52 20.7	18.9	704
1999 RZ ₂₃₄	2001 01 19.21079	04 37 55.97	+30 59 55.1	19.5	704	1999 RK ₂₃₆	2001 02 03.37691	09 57 29.19	+21 52 28.7	18.8	704
1999 RZ ₂₃₄	2001 01 19.22605	04 37 55.70	+30 59 53.3	19.9	704	1999 RO ₂₃₇	1999 09 30.33459	00 58 35.07	-09 44 05.7	18.1	704
1999 RZ ₂₃₄	2001 01 19.24128	04 37 55.39	+30 59 51.5	19.8	704	1999 RO ₂₃₇	1999 09 30.34733	00 58 34.51	-09 44 09.3	18.4	704
1999 RB ₂₃₅	1997 02 10.45924	10 19 15.89	+09 53 20.9	17.8 V	691	1999 RO ₂₃₇	1999 09 30.35980	00 58 34.00	-09 44 12.7	18.7	704
1999 RB ₂₃₅	1997 02 10.48087	10 19 14.91	+09 53 35.7	17.7 V	691	1999 RO ₂₃₇	1999 09 30.37238	00 58 33.45	-09 44 18.2	18.8	704
1999 RB ₂₃₅	1997 02 10.50334	10 19 13.91	+09 53 51.4	17.7 V	691	1999 RO ₂₃₇	1999 09 30.38495	00 58 32.78	-09 44 21.4	18.6	704
1999 RB ₂₃₅	1998 06 25.24836	18 06 40.20	-04 30 59.5	19.3	704	1999 RO ₂₃₇	1999 10 16.25871	00 47 01.36	-11 04 08.4	18.2	704
1999 RB ₂₃₅	1998 06 25.26676	18 06 39.30	-04 31 03.8	19.6	704	1999 RO ₂₃₇	1999 10 16.27903	00 47 00.51	-11 04 12.7	18.6	704
1999 RB ₂₃₅	1998 06 25.28518	18 06 38.19	-04 31 08.1	19.2	704	1999 RO ₂₃₇	1999 10 16.29587	00 46 59.75	-11 04 16.3	18.6	704
1999 RB ₂₃₅	1998 06 25.30375	18 06 37.22	-04 31 09.8	19.2	704	1999 RO ₂₃₇	1999 10 16.31150	00 46 59.06	-11 04 20.0	18.7	704
1999 RB ₂₃₅	1998 06 25.32223	18 06 36.25	-04 31 12.1	19.2	704	1999 RO ₂₃₇	1999 10 16.33011	00 46 58.25	-11 04 24.6	18.8	704
1999 RB ₂₃₅	2000 11 26.39741	07 17 46.65	+04 52 47.0	17.9	704	1999 RO ₂₃₇	1999 11 06.19225	00 34 48.61	-11 43 30.4	19.2 R	703
1999 RB ₂₃₅	2000 11 26.42793	07 17 46.19	+04 52 43.7	18.7	704	1999 RO ₂₃₇	1999 11 06.20883	00 34 47.99	-11 43 31.7	18.2 R	703
1999 RB ₂₃₅	2000 11 26.44311	07 17 45.96	+04 52 42.4	18.8	704	1999 RO ₂₃₇	1999 11 06.22545	00 34 47.64	-11 43 30.3	18.3 R	703
1999 RB ₂₃₅	2000 11 26.45794	07 17 45.69	+04 52 40.0	18.2	704	1999 RO ₂₃₇	1999 11 06.24205	00 34 47.16	-11 43 30.2	18.8 R	703
1999 RB ₂₃₅	2000 12 28.30654	06 57 55.66	+05 20 05.6	17.9	704	1999 RQ ₂₃₇	2001 01 13.91147	07 49 09.82	+20 14 52.0	18.5 I	120
1999 RB ₂₃₅	2000 12 28.33703	06 57 53.93	+05 20 13.2	18.3	704	1999 RQ ₂₃₇	2001 01 13.92678	07 49 09.04	+20 14 58.6		120
1999 RB ₂₃₅	2000 12 28.35230	06 57 53.10	+05 20 16.2	18.1	704	1999 RQ ₂₃₇	2001 01 13.94135	07 49 08.15	+20 15 03.6		120
1999 RB ₂₃₅	2000 12 28.36756	06 57 52.20	+05 20 19.7	18.3	704	1999 RQ ₂₃₇	2001 01 15.22322	07 48 00.66	+20 22 34.3	18.1 V	691
1999 RB ₂₃₅	2001 01 21.24916	06 36 39.08	+07 49 02.4	18.4	704	1999 RQ ₂₃₇	2001 01 15.24581	07 47 59.44	+20 22 41.6	18.2 V	691
1999 RB ₂₃₅	2001 01 21.26417	06 36 38.30	+07 49 09.5	18.0	704						

1999 RV ₂₃₇	2001 01 20.28138	07 04 19.54	+21 43 53.4	18.3	704	1999 RS ₂₃₉	2001 01 26.41865	12 21 39.41	+00 48 24.6	18.7	704
1999 RV ₂₃₇	2001 01 20.29643	07 04 18.70	+21 43 51.2	18.7	704	1999 RS ₂₃₉	2001 01 26.43375	12 21 39.70	+00 48 27.5	18.5	704
1999 RV ₂₃₇	2001 01 21.23492	07 03 22.83	+21 41 39.0	18.9	704	1999 RS ₂₃₉	2001 01 26.44876	12 21 39.93	+00 48 29.5	18.8	704
1999 RV ₂₃₇	2001 01 21.26569	07 03 20.98	+21 41 35.2	19.3	704	1999 RS ₂₃₉	2001 02 01.43440	12 22 53.34	+01 08 16.9	18.6 R	699
1999 RV ₂₃₇	2001 01 21.28165	07 03 19.89	+21 41 32.4	19.4	704	1999 RS ₂₃₉	2001 02 01.46245	12 22 53.49	+01 08 23.3		699
1999 RV ₂₃₇	2001 01 21.29665	07 03 18.98	+21 41 30.5	19.1	704	1999 RS ₂₃₉	2001 02 01.49076	12 22 53.58	+01 08 30.2		699
1999 RY ₂₃₇	2000 12 29.44175	08 59 29.83	+19 51 44.3	18.9	608	1999 RS ₂₃₉	2001 02 01.51888	12 22 53.75	+01 08 36.6		699
1999 RY ₂₃₇	2000 12 29.45262	08 59 29.42	+19 51 48.5	18.7	608	1999 RU ₂₃₉	2001 01 19.23903	06 54 03.09	+14 03 54.6	18.4	704
1999 RY ₂₃₇	2000 12 29.46238	08 59 29.05	+19 51 51.9	18.0	608	1999 RU ₂₃₉	2001 01 19.25434	06 54 02.27	+14 03 58.1	19.5	704
1999 RY ₂₃₇	2001 01 19.32979	08 41 34.85	+22 17 02.3	18.4	704	1999 RU ₂₃₉	2001 01 19.28657	06 54 00.77	+14 04 05.8	18.6	704
1999 RY ₂₃₇	2001 01 19.34594	08 41 33.82	+22 17 09.4	18.7	704	1999 RU ₂₃₉	2001 01 19.30227	06 53 59.99	+14 04 09.4	18.9	704
1999 RY ₂₃₇	2001 01 19.36133	08 41 32.77	+22 17 15.9	18.1	704	1999 RU ₂₃₉	2001 02 02.23363	06 44 38.32	+14 59 49.7	18.0	704
1999 RY ₂₃₇	2001 01 19.37671	08 41 31.77	+22 17 21.9	18.4	704	1999 RU ₂₃₉	2001 02 02.24842	06 44 37.78	+14 59 53.2	18.5	704
1999 RY ₂₃₇	2001 01 19.39211	08 41 30.76	+22 17 29.6	18.4	704	1999 RU ₂₃₉	2001 02 02.26325	06 44 37.32	+14 59 57.8	18.4	704
1999 RY ₂₃₇	2001 02 01.22990	08 27 28.01	+23 46 26.3	17.9 R	699	1999 RU ₂₃₉	2001 02 02.27808	06 44 36.87	+15 00 01.9	18.4	704
1999 RY ₂₃₇	2001 02 01.27656	08 27 24.82	+23 46 43.8		699	1999 RV ₂₃₉	2001 01 21.30554	07 42 39.93	+19 17 20.8	18.9	704
1999 RY ₂₃₇	2001 02 01.32622	08 27 21.38	+23 47 02.3		699	1999 RV ₂₃₉	2001 01 21.33589	07 42 37.88	+19 17 27.1	19.2	704
1999 RY ₂₃₇	2001 02 01.37366	08 27 18.26	+23 47 21.0		699	1999 RV ₂₃₉	2001 01 21.35104	07 42 37.02	+19 17 32.5	19.3	704
1999 RY ₂₃₇	2001 02 03.24604	08 25 16.55	+23 59 04.4	18.6	704	1999 RV ₂₃₉	2001 01 21.36619	07 42 36.00	+19 17 35.4	19.3	704
1999 RY ₂₃₇	2001 02 03.26104	08 25 15.57	+23 59 11.1	18.3	704	1999 RD ₂₄₀	2000 12 04.43455	10 11 41.98	+27 04 59.7	18.4	704
1999 RY ₂₃₇	2001 02 03.27602	08 25 14.59	+23 59 16.3	18.5	704	1999 RD ₂₄₀	2000 12 04.46413	10 11 43.18	+27 05 05.5	19.4	704
1999 RY ₂₃₇	2001 02 03.29103	08 25 13.58	+23 59 21.8	18.4	704	1999 RD ₂₄₀	2000 12 04.47966	10 11 43.89	+27 05 09.2	19.2	704
1999 RY ₂₃₇	2001 02 03.30647	08 25 12.61	+23 59 26.8	18.5	704	1999 RD ₂₄₀	2000 12 04.49429	10 11 44.55	+27 05 13.8	19.1	704
1999 RX ₂₃₈	2001 01 06.37490	10 11 44.65	+34 48 47.1	18.0	704	1999 RD ₂₄₀	2000 12 29.36645	10 20 55.88	+29 21 59.2	18.8 R	699
1999 RX ₂₃₈	2001 01 06.38962	10 11 44.31	+34 48 52.8	18.6	704	1999 RD ₂₄₀	2000 12 29.39180	10 20 55.80	+29 22 11.0		699
1999 RX ₂₃₈	2001 01 06.40427	10 11 44.00	+34 49 00.6	18.6	704	1999 RD ₂₄₀	2000 12 29.41708	10 20 55.80	+29 22 20.9		699
1999 RX ₂₃₈	2001 01 06.41927	10 11 43.62	+34 49 06.3	18.8	704	1999 RD ₂₄₀	2000 12 29.44231	10 20 55.68	+29 22 33.4		699
1999 RX ₂₃₈	2001 01 06.43391	10 11 43.24	+34 49 13.6	19.0	704	1999 RD ₂₄₀	2001 01 06.37306	10 19 47.60	+30 24 25.8	18.8	704
1999 RC ₂₃₉	2001 01 20.30298	07 53 14.36	+17 49 09.6	18.3	704	1999 RD ₂₄₀	2001 01 06.38824	10 19 47.27	+30 24 33.9	18.9	704
1999 RC ₂₃₉	2001 01 20.31790	07 53 13.35	+17 49 14.4	18.9	704	1999 RD ₂₄₀	2001 01 06.40357	10 19 46.99	+30 24 41.8	18.9	704
1999 RC ₂₃₉	2001 01 20.33281	07 53 12.34	+17 49 20.4	18.8	704	1999 RD ₂₄₀	2001 01 06.41876	10 19 46.72	+30 24 49.0	19.5	704
1999 RC ₂₃₉	2001 01 20.34773	07 53 11.31	+17 49 25.4	19.2	704	1999 RD ₂₄₀	2001 01 06.43396	10 19 46.36	+30 24 56.5	19.2	704
1999 RC ₂₃₉	2001 01 20.36265	07 53 10.29	+17 49 31.0	18.8	704	1999 RD ₂₄₀	2001 01 17.34730	10 14 47.69	+31 56 44.8	18.2	704
1999 RC ₂₃₉	2001 01 21.30690	07 52 07.46	+17 55 31.1	18.3	704	1999 RD ₂₄₀	2001 01 17.36322	10 14 46.96	+31 56 53.3	17.9	704
1999 RC ₂₃₉	2001 01 21.32210	07 52 06.42	+17 55 36.9	18.9	704	1999 RD ₂₄₀	2001 01 17.37890	10 14 46.29	+31 57 01.1	17.7	704
1999 RC ₂₃₉	2001 01 21.33725	07 52 05.38	+17 55 41.8	18.6	704	1999 RD ₂₄₀	2001 01 17.39576	10 14 45.65	+31 57 09.3	18.7	704
1999 RC ₂₃₉	2001 01 21.35241	07 52 04.34	+17 55 47.6	18.8	704	1999 RD ₂₄₀	2001 01 17.41122	10 14 45.09	+31 57 18.6	18.9	704
1999 RC ₂₃₉	2001 01 21.36755	07 52 03.30	+17 55 53.4	18.8	704	1999 RG ₂₄₀	2001 01 19.16264	05 20 19.76	+14 54 50.2	19.2	704
1999 RC ₂₃₉	2001 01 29.24801	07 43 31.04	+18 45 31.4	18.3	704	1999 RG ₂₄₀	2001 01 19.17762	05 20 19.31	+14 54 53.7	19.6	704
1999 RC ₂₃₉	2001 01 29.26284	07 43 30.03	+18 45 36.1	18.5	704	1999 RG ₂₄₀	2001 01 19.19352	05 20 18.82	+14 54 56.9	19.3	704
1999 RC ₂₃₉	2001 01 29.27849	07 43 29.11	+18 45 41.3	18.9	704	1999 RG ₂₄₀	2001 01 19.21009	05 20 18.34	+14 55 01.2	19.5	704
1999 RC ₂₃₉	2001 02 03.24157	07 38 31.18	+19 15 50.7	18.4	704	1999 RK ₂₄₀	1999 09 30.34640	00 48 19.54	-17 15 08.6	18.3	704
1999 RC ₂₃₉	2001 02 03.25656	07 38 30.24	+19 15 55.3	18.7	704	1999 RK ₂₄₀	1999 09 30.35888	00 48 18.91	-17 15 14.4	18.2	704
1999 RC ₂₃₉	2001 02 03.28656	07 38 28.36	+19 16 06.8	19.0	704	1999 RK ₂₄₀	1999 09 30.38405	00 48 17.60	-17 15 27.0	18.9	704
1999 RC ₂₃₉	2001 02 03.30199	07 38 27.52	+19 16 11.6	18.8	704	1999 RK ₂₄₀	1999 11 10.14668	00 22 53.14	-19 00 29.9	19.1	704
1999 RE ₂₃₉	2001 01 19.28006	08 58 16.44	+16 29 49.5	18.4 R	699	1999 RK ₂₄₀	1999 11 10.16301	00 22 52.85	-19 00 27.3	19.7	704
1999 RE ₂₃₉	2001 01 19.30200	08 58 15.19	+16 29 58.3		699	1999 RK ₂₄₀	1999 11 10.19586	00 22 52.30	-19 00 20.4	19.4	704
1999 RE ₂₃₉	2001 01 19.32399	08 58 14.00	+16 30 08.4		699	1999 RR ₂₄₀	1999 09 30.33397	00 56 19.81	-16 31 52.8	18.0	704
1999 RE ₂₃₉	2001 01 19.34600	08 58 12.80	+16 30 18.0		699	1999 RR ₂₄₀	1999 09 30.34671	00 56 19.07	-16 31 54.5	18.1	704
1999 RE ₂₃₉	2001 01 20.30912	08 57 20.40	+16 37 22.9	18.8	704	1999 RR ₂₄₀	1999 09 30.35920	00 56 18.50	-16 31 56.9	18.1	704
1999 RE ₂₃₉	2001 01 20.32403	08 57 19.54	+16 37 29.0	19.3	704	1999 RR ₂₄₀	1999 09 30.37177	00 56 17.77	-16 31 58.5	19.0	704
1999 RE ₂₃₉	2001 01 20.33895	08 57 18.72	+16 37 36.2	19.5	704	1999 RR ₂₄₀	1999 09 30.38435	00 56 17.10	-16 32 02.4	18.3	704
1999 RE ₂₃₉	2001 01 20.35387	08 57 17.86	+16 37 42.6	19.3	704	1999 RR ₂₄₀	1999 11 10.14755	00 27 47.88	-15 31 08.4	18.9	704
1999 RE ₂₃₉	2001 01 20.36887	08 57 16.99	+16 37 47.7	19.0	704	1999 RR ₂₄₀	1999 11 10.16388	00 27 47.51	-15 31 03.1	19.4	704
1999 RE ₂₃₉	2001 01 21.31304	08 56 24.88	+16 44 48.8	18.7	704	1999 RR ₂₄₀	1999 11 10.18029	00 27 47.20	-15 30 55.8	18.9	704
1999 RE ₂₃₉	2001 01 21.32824	08 56 24.02	+16 44 55.0	18.9	704	1999 RR ₂₄₀	1999 11 10.19673	00 27 46.92	-15 30 50.2	19.4	704
1999 RE ₂₃₉	2001 01 21.34339	08 56 23.13	+16 45 02.6	18.7	704	1999 RR ₂₄₀	1999 11 10.21309	00 27 46.52	-15 30 43.4	19.3	704
1999 RE ₂₃₉	2001 01 21.35854	08 56 22.26	+16 45 09.1	18.7	704	1999 RV ₂₄₀	2001 01 18.44272	10 30 11.64	+24 36 05.0	19.3	704
1999 RE ₂₃₉	2001 01 21.37369	08 56 21.43	+16 45 15.3	19.1	704	1999 RV ₂₄₀	2001 01 18.45988	10 30 11.06	+24 36 15.0	19.5	704
1999 RE ₂₃₉	2001 01 28.49509	08 49 29.44	+17 39 09.7	18.1	608	1999 RV ₂₄₀	2001 01 18.47793	10 30 10.45	+24 36 23.8	19.6	704
1999 RE ₂₃₉	2001 01 28.50588	08 49 28.75	+17 39 14.5	17.9	608	1999 RV ₂₄₀	2001 01 18.51523	10 30 09.42	+24 36 42.0	19.8	704
1999 RE ₂₃₉	2001 01 28.51670	08 49 28.11	+17 39 19.4	17.9	608	1999 RV ₂₄₀	2001 02 03.32158	10 18 55.93	+26 30 54.0	18.4	704
1999 RE ₂₃₉	2001 02 01.24190	08 45 46.93	+18 07 31.8	18.0 R	699	1999 RV ₂₄₀	2001 02 03.33628	10 18 55.17	+26 50 58.2	19.0	704
1999 RE ₂₃₉	2001 02 01.28925	08 45 44.02	+18 07 53.1		699	1999 RV ₂₄₀	2001 02 03.36596	10 18 53.65	+26 51 12.0	18.8	704
1999 RE ₂₃₉	2001 02 01.33888	08 45 40.94	+18 08 15.1		699	1999 RV ₂₄₀	2001 02 03.38078	10 18 52.82	+26 51 20.2	18.8	704
1999 RE ₂₃₉	2001 02 01.38606	08 45 38.00	+18 08 36.3		699	1999 RY ₂₄₀	1999 09 30.24601	00 17 50.32	-19 46 36.6	18.3	704
1999 RE ₂₃₉	2001 02 03.24780	08 43 48.07	+18 22 33.4	18.0	704	1999 RY ₂₄₀	1999 09 30.26057	00 17 49.62	-19 46 41.7	18.4	704
1999 RE ₂₃₉	2001 02 03.26279	08 43 47.17	+18 22 40.4	18.3	704	1999 RY ₂₄₀	1999 09 30.27392	00 17 48.96	-19 46 46.9	18.7	704
1999 RE ₂₃₉	2001 02 03.27778	08 43 46.24	+18 22 46.6	18.4	704	1999 RY ₂₄₀	1999 09 30.28731	00 17 48.36	-19 46 51.4		

2001 FEB. 8

M.P.S. 24985

1999 RS ₂₄₂	1999 10 16.32328	23 35 08.71	-11 44 08.3	19.1	704	1999 RS ₂₄₇	2001 02 02.97811	10 39 11.45	+15 21 45.0		120
1999 RW ₂₄₂	2001 01 20.37730	09 56 30.30	+12 48 47.7	17.5	704	1999 RR ₂₄₈	2000 12 16.17606	04 11 15.43	+16 19 23.2	18.2 R	699
1999 RW ₂₄₂	2001 01 20.39320	09 56 29.74	+12 48 57.2	18.2	704	1999 RW ₂₄₈	2000 12 16.19796	04 11 14.24	+16 19 21.9		699
1999 RW ₂₄₂	2001 01 20.40838	09 56 29.19	+12 49 06.6	18.4	704	1999 RR ₂₄₈	2000 12 16.21997	04 11 13.19	+16 19 22.0		699
1999 RW ₂₄₂	2001 01 20.42456	09 56 28.56	+12 49 16.2	17.6	704	1999 RR ₂₄₈	2000 12 16.24194	04 11 12.02	+16 19 22.4		699
1999 RW ₂₄₂	2001 01 20.44032	09 56 27.99	+12 49 26.0	17.6	704	1999 RR ₂₄₈	2000 12 31.85454	04 01 07.54	+16 26 47.2	19.5	461
1999 RW ₂₄₂	2001 01 21.38158	09 55 54.69	+12 58 57.3	17.1	704	1999 RR ₂₄₈	2000 12 31.85884	04 01 07.41	+16 26 48.2		461
1999 RW ₂₄₂	2001 01 21.39661	09 55 54.07	+12 59 06.6	17.0	704	1999 RR ₂₄₈	2000 12 31.86315	04 01 07.28	+16 26 48.3		461
1999 RW ₂₄₂	2001 01 21.41164	09 55 53.54	+12 59 15.9	16.8	704	1999 RR ₂₄₈	2001 01 19.15109	03 58 11.72	+17 03 18.4	20.0 V	691
1999 RW ₂₄₂	2001 01 21.42664	09 55 52.97	+12 59 25.1	17.3	704	1999 RR ₂₄₈	2001 01 19.16551	03 58 11.81	+17 03 20.8	19.9 V	691
1999 RW ₂₄₂	2001 01 21.44166	09 55 52.41	+12 59 35.3	18.0	704	1999 RR ₂₄₈	2001 01 19.18023	03 58 11.89	+17 03 23.3	19.9 V	691
1999 RW ₂₄₂	2001 01 26.28954	09 52 42.21	+13 50 32.0	17.4 V	691	1999 RR ₂₄₈	2001 01 21.15942	03 58 29.21	+17 09 01.0	19.1 R	699
1999 RW ₂₄₂	2001 01 26.31091	09 52 41.27	+13 50 45.9	17.4 V	691	1999 RR ₂₄₈	2001 01 21.18275	03 58 29.39	+17 09 04.0		699
1999 RW ₂₄₂	2001 01 26.33222	09 52 40.33	+13 50 59.8	17.5 V	691	1999 RR ₂₄₈	2001 01 21.20629	03 58 29.57	+17 09 09.0		699
1999 RW ₂₄₂	2001 01 29.30668	09 50 30.30	+14 23 30.1	17.5	704	1999 RR ₂₄₈	2001 01 21.22968	03 58 29.74	+17 09 12.5		699
1999 RW ₂₄₂	2001 01 29.32160	09 50 29.58	+14 23 39.1	18.5	704	1999 RN ₂₄₉	2000 11 26.36693	05 21 54.16	+10 26 05.8	18.6	704
1999 RW ₂₄₂	2001 01 29.33649	09 50 28.87	+14 23 49.7	17.7	704	1999 RN ₂₄₉	2000 11 26.38639	05 21 53.26	+10 26 01.8	18.5	704
1999 RW ₂₄₂	2001 01 29.35144	09 50 28.17	+14 23 58.8	17.2	704	1999 RN ₂₄₉	2000 11 26.40452	05 21 52.40	+10 25 58.4	19.2	704
1999 RW ₂₄₂	2001 01 29.36634	09 50 27.45	+14 24 08.9	17.2	704	1999 RN ₂₄₉	2000 11 26.42376	05 21 51.50	+10 25 53.6	19.2	704
1999 RW ₂₄₂	2001 02 02.31196	09 47 22.74	+15 08 12.4	17.7	704	1999 RN ₂₄₉	2000 12 30.15679	04 55 16.86	+09 32 19.6	19.7	704
1999 RW ₂₄₂	2001 02 02.32685	09 47 21.99	+15 08 21.9	17.6	704	1999 RN ₂₄₉	2000 12 30.17161	04 55 16.17	+09 32 20.8	19.5	704
1999 RW ₂₄₂	2001 02 02.34175	09 47 21.26	+15 08 31.9	17.4	704	1999 RN ₂₄₉	2000 12 30.18643	04 55 15.55	+09 32 20.2	19.5	704
1999 RW ₂₄₂	2001 02 02.35666	09 47 20.48	+15 08 42.0	17.8	704	1999 RN ₂₄₉	2000 12 30.20170	04 55 15.03	+09 32 20.9	19.3	704
1999 RW ₂₄₂	2001 02 02.36922	09 47 19.88	+15 08 51.2	17.3 V	691	1999 RY ₂₅₁	1998 06 25.24836	18 09 38.45	-04 00 11.0	19.4	704
1999 RW ₂₄₂	2001 02 02.37158	09 47 19.75	+15 08 51.8	17.7	704	1999 RY ₂₅₁	1998 06 25.26676	18 09 37.54	-04 00 09.4	19.4	704
1999 RW ₂₄₂	2001 02 02.39103	09 47 18.78	+15 09 05.5	17.8 V	691	1999 RY ₂₅₁	1998 06 25.28518	18 09 36.60	-04 00 00.2	19.7	704
1999 RW ₂₄₂	2001 02 02.41928	09 47 17.35	+15 09 24.4	17.5 V	691	1999 RY ₂₅₁	1998 06 25.30375	18 09 35.54	-03 59 59.9	19.7	704
1999 RD ₂₄₃	1999 09 30.27603	23 46 53.34	-12 58 31.3	18.5	704	1999 RY ₂₅₁	1999 10 03.24035	23 10 51.97	+21 51 04.4	19.5	704
1999 RD ₂₄₃	1999 09 30.28868	23 46 52.73	-12 58 33.1	18.8	704	1999 RY ₂₅₁	1999 10 03.25081	23 10 51.54	+21 50 58.4	19.3	704
1999 RD ₂₄₃	1999 09 30.30134	23 46 52.19	-12 58 34.3	19.3	704	1999 RY ₂₅₁	1999 10 03.26126	23 10 51.24	+21 50 52.2	19.6	704
1999 RD ₂₄₃	1999 09 30.31417	23 46 51.54	-12 58 37.2	19.6	704	1999 RY ₂₅₁	1999 10 03.27172	23 10 50.84	+21 50 45.8	19.3	704
1999 RD ₂₄₃	1999 09 30.32678	23 46 50.81	-12 58 38.3	19.6	704	1999 RA ₂₅₂	1999 07 14.37374	22 05 05.46	-16 57 30.3	19.5	704
1999 RD ₂₄₃	1999 10 16.25259	23 36 23.07	-13 12 28.0	18.9	704	1999 RA ₂₅₂	1999 07 14.38611	22 05 05.14	-16 57 30.4	19.3	704
1999 RD ₂₄₃	1999 10 16.27291	23 36 22.44	-13 12 26.4	19.1	704	1999 RA ₂₅₂	1999 07 14.39856	22 05 04.79	-16 57 30.6	19.3	704
1999 RD ₂₄₃	1999 10 16.28974	23 36 21.94	-13 12 25.1	19.1	704	1999 RA ₂₅₂	1999 07 14.41095	22 05 04.40	-16 57 29.8	19.4	704
1999 RD ₂₄₃	1999 10 16.30539	23 36 21.45	-13 12 24.7	19.0	704	1999 RA ₂₅₂	1999 08 07.29735	21 46 36.45	-17 14 35.6	18.2 R	699
1999 RD ₂₄₃	1999 10 16.32398	23 36 20.85	-13 12 23.1	19.1	704	1999 RA ₂₅₂	1999 08 07.32281	21 46 34.76	-17 14 37.6		699
1999 RS ₂₄₅	1993 04 14.41136	15 15 34.35	-03 16 58.7		691	1999 RA ₂₅₂	1999 08 07.34826	21 46 33.24	-17 14 38.8		699
1999 RS ₂₄₅	1993 04 14.44312	15 15 33.35	-03 16 54.7		691	1999 RA ₂₅₂	1999 10 04.10765	21 12 02.17	-15 47 48.9	18.7 V	691
1999 RS ₂₄₅	1993 04 14.47484	15 15 31.80	-03 16 39.4	19.8 V	691	1999 RA ₂₅₂	1999 10 04.12918	21 12 02.43	-15 47 43.5	18.8 V	691
1999 RS ₂₄₅	1999 08 08.33964	22 55 28.08	-13 01 08.8	19.0 R	699	1999 RA ₂₅₂	1999 10 04.15110	21 12 02.70	-15 47 37.7	19.3 V	691
1999 RS ₂₄₅	1999 08 08.36508	22 55 27.24	-13 01 22.5		699	1999 RQ ₂₅₂	2001 01 20.24409	07 07 05.47	+19 17 56.1	17.3	704
1999 RS ₂₄₅	1999 08 08.39053	22 55 26.44	-13 01 33.3		699	1999 RQ ₂₅₂	2001 01 20.27043	07 07 03.94	+19 17 53.5	16.5	704
1999 RU ₂₄₅	2001 01 19.33783	09 46 24.17	+21 06 08.8	18.7	704	1999 RQ ₂₅₂	2001 01 20.28737	07 07 02.95	+19 17 52.8	16.8	704
1999 RU ₂₄₅	2001 01 19.35320	09 46 23.37	+21 06 13.0	19.3	704	1999 RQ ₂₅₂	2001 01 20.30336	07 07 02.08	+19 17 51.6	17.0	704
1999 RU ₂₄₅	2001 01 19.36858	09 46 22.57	+21 06 18.0	18.9	704	1999 RQ ₂₅₂	2001 01 20.31998	07 07 01.11	+19 17 49.8	17.4	704
1999 RU ₂₄₅	2001 01 19.38398	09 46 21.84	+21 06 22.9	19.2	704	1999 RQ ₂₅₂	2001 02 03.25192	06 56 06.62	+19 01 12.5	19.0	704
1999 RU ₂₄₅	2001 01 19.39938	09 46 21.06	+21 06 27.1	18.9	704	1999 RQ ₂₅₂	2001 02 03.26691	06 56 06.06	+19 01 12.6	19.3	704
1999 RU ₂₄₅	2001 02 01.34153	09 34 22.06	+22 10 59.2	18.4	704	1999 RQ ₂₅₂	2001 02 03.28191	06 56 05.44	+19 01 11.0	18.7	704
1999 RU ₂₄₅	2001 02 01.35639	09 34 21.15	+22 11 03.8	18.1	704	1999 RQ ₂₅₂	2001 02 03.29690	06 56 04.85	+19 01 10.1	18.7	704
1999 RU ₂₄₅	2001 02 01.37125	09 34 20.19	+22 11 08.3	18.2	704	1999 RF ₂₅₃	2001 01 19.19944	05 28 35.46	+27 39 33.2	20.2	704
1999 RU ₂₄₅	2001 02 01.38611	09 34 19.28	+22 11 12.0	18.4	704	1999 RF ₂₅₃	2001 01 19.21548	05 28 34.95	+27 39 31.0	20.0	704
1999 RU ₂₄₅	2001 02 03.31480	09 32 22.64	+22 20 03.7	19.0	704	1999 RF ₂₅₃	2001 01 19.23074	05 28 34.44	+27 39 27.8	19.8	704
1999 RU ₂₄₅	2001 02 03.32981	09 32 21.74	+22 20 08.0	19.4	704	1999 RT ₂₅₄	1999 10 08.25101	00 21 20.13	-08 09 53.3	19.1	704
1999 RU ₂₄₅	2001 02 03.35949	09 32 19.91	+22 20 15.7	19.2	704	1999 RT ₂₅₄	1999 10 08.28192	00 21 18.55	-08 10 00.5	19.5	704
1999 RU ₂₄₅	2001 02 03.37434	09 32 18.89	+22 20 18.8	19.5	704	1999 RT ₂₅₄	1999 10 08.29747	00 21 17.88	-08 10 03.5	19.5	704
1999 RD ₂₄₆	1999 09 30.26844	22 37 48.76	-17 12 39.5	18.4	704	1999 RT ₂₅₄	1999 10 08.31291	00 21 17.09	-08 10 06.2	19.2	704
1999 RD ₂₄₆	1999 09 30.28107	22 37 48.33	-17 12 37.7	18.9	704	1999 RX ₂₅₄	1999 10 04.23724	22 56 28.07	-15 44 28.0	19.0 R	703
1999 RD ₂₄₆	1999 09 30.29373	22 37 47.67	-17 12 36.3	18.9	704	1999 RX ₂₅₄	1999 10 04.24991	22 56 27.52	-15 44 28.1	18.7 R	703
1999 RD ₂₄₆	1999 09 30.30639	22 37 47.10	-17 12 34.5	19.4	704	1999 RX ₂₅₄	1999 10 04.26265	22 56 27.20	-15 44 30.5	18.9 R	703
1999 RD ₂₄₆	1999 11 10.06877	22 29 48.32	-14 00 25.2	19.2	704	1999 RX ₂₅₄	1999 10 04.27529	22 56 26.71	-15 44 29.4	18.8 R	703
1999 RD ₂₄₆	1999 11 10.08498	22 29 48.53	-14 00 18.2	19.8	704	1999 SG	1992 10 24.11928	00 33 31.76	+05 24 40.2	17.5	801
1999 RD ₂₄₆	1999 11 10.13356	22 29 49.31	-13 59 56.8	19.6	704	1999 SC	1992 10 24.13775	00 33 30.81	+05 24 36.5		801
1999 RK ₂₄₆	1999 07 16.37430	23 42 44.87	-08 06 32.2	19.0	704	1999 SN ₁	2001 01 17.42084	11 22 41.55	+26 13 46.6	17.5	704
1999 RK ₂₄₆	1999 07 16.38674	23 42 45.28	-08 06 36.1	19.4	704	1999 SN ₁	2001 01 17.43770	11 22 41.42	+26 13 52.5	16.9	704
1999 RK ₂₄₆	1999 07 16.39925	23 42 45.64	-08 06 40.1	19.4	704	1999 SN ₁	2001 01 17.45350	11 22 41.31	+26 13 58.7	16.3	704
1999 RK ₂₄₆	1999 07 16.41173	23 42 45.93	-08 06 42.7	19.1	704	1999 SN ₁	2001 01 17.46966	11 22 41.20	+26 14 04.8	16.6	704
1999 RK ₂₄₆	1999 09 30.23806	23 20 20.31	-20 15 39.2	17.5	704	1999 SN ₁	2001 01 17.48563	11 22 41.05	+26 14 10.7	16.7	704
1999 RK ₂₄₆	1999 09 30.25394	23 20 19.66	-20 15 45.9	18.1	704	1999 SN ₁	2001 02 03.38713	11 16 39.72	+28 06 19.9	17.0	704

1999 SE ₂	2001 01 19.43017	11 24 08.15	-05 09 45.6	18.9	704	1999 SK ₄	2001 01 26.34097	09 44 11.92	+05 15 46.4	18.7	704
1999 SE ₂	2001 02 01.38257	11 15 39.06	-06 19 05.2	17.8	704	1999 SK ₄	2001 01 26.35587	09 44 11.14	+05 15 50.4	18.7	704
1999 SE ₂	2001 02 01.41289	11 15 37.61	-06 19 12.1	18.8	704	1999 SK ₄	2001 01 26.37077	10 44 10.36	+05 15 54.5	19.0	704
1999 SE ₂	2001 02 01.42748	11 15 36.79	-06 19 15.8	18.3	704	1999 SL ₄	2001 01 20.42556	10 44 06.88	+02 34 17.6	17.8	704
1999 SE ₂	2001 02 03.38292	11 13 59.26	-06 27 28.3	18.1	704	1999 SL ₄	2001 01 20.44078	10 44 06.46	+02 34 19.6	17.9	704
1999 SE ₂	2001 02 03.39774	11 13 58.52	-06 27 31.1	18.9	704	1999 SL ₄	2001 01 20.45701	10 44 05.94	+02 34 23.1	18.4	704
1999 SE ₂	2001 02 03.41270	11 13 57.71	-06 27 36.6	18.9	704	1999 SL ₄	2001 01 26.37740	10 41 13.94	+02 49 57.7	17.7	704
1999 SE ₂	2001 02 03.44237	11 13 56.08	-06 27 43.0	18.8	704	1999 SL ₄	2001 01 26.39240	10 41 13.40	+02 50 00.2	18.3	704
1999 SJ ₂	2001 01 26.38631	12 04 04.55	+03 05 27.4	19.2	704	1999 SL ₄	2001 01 26.40740	10 41 12.90	+02 50 03.1	18.1	704
1999 SJ ₂	2001 01 26.40131	12 04 04.24	+03 05 26.5	19.0	704	1999 SL ₄	2001 01 26.42250	10 41 12.39	+02 50 05.6	18.3	704
1999 SJ ₂	2001 01 26.41631	12 04 03.95	+03 05 26.4	19.1	704	1999 SL ₄	2001 01 26.43752	10 41 11.89	+02 50 08.7	18.1	704
1999 SJ ₂	2001 01 26.43141	12 04 03.69	+03 05 25.4	18.8	704	1999 SL ₄	2001 01 29.34756	10 39 32.48	+02 59 47.7	17.6	704
1999 SJ ₂	2001 01 26.44642	12 04 03.36	+03 05 25.2	18.8	704	1999 SL ₄	2001 01 29.36228	10 39 31.80	+02 59 51.6	17.0	704
1999 SJ ₂	2001 02 01.40177	12 01 48.37	+03 03 58.5	18.7	704	1999 SL ₄	2001 01 29.37735	10 39 31.17	+02 59 55.0	17.5	704
1999 SJ ₂	2001 02 01.41671	12 01 47.92	+03 04 00.0	19.0	704	1999 SQ ₄	2001 01 26.22855	06 25 23.14	+01 48 04.6	18.3	704
1999 SJ ₂	2001 02 01.43166	12 01 47.47	+03 03 59.1	19.2	704	1999 SQ ₄	2001 01 26.24351	06 25 22.61	+01 48 08.2	18.6	704
1999 SJ ₂	2001 02 01.44659	12 01 47.08	+03 03 59.8	19.3	704	1999 SQ ₄	2001 01 26.25858	06 25 22.11	+01 48 11.4	19.0	704
1999 SJ ₂	2001 02 01.46274	12 01 46.58	+03 03 59.9	19.2	704	1999 SU ₄	2001 01 26.28850	06 25 21.09	+01 48 19.3	19.0	704
1999 SR ₂	2001 01 19.40851	11 01 48.70	+12 59 59.7	18.1	704	1999 SU ₄	2000 12 17.29925	04 39 28.15	+03 52 36.0	18.7 R	699
1999 SR ₂	2001 01 19.42406	11 01 48.48	+13 00 06.3	18.7	704	1999 SU ₄	2000 12 17.31806	04 39 27.33	+03 52 34.2		699
1999 SR ₂	2001 01 19.43976	11 01 48.28	+13 00 11.8	18.5	704	1999 SU ₄	2000 12 17.33679	04 39 26.39	+03 52 32.6		699
1999 SR ₂	2001 01 19.45742	11 01 48.07	+13 00 18.7	18.5	704	1999 SU ₄	2000 12 17.35550	04 39 25.55	+03 52 28.0		699
1999 SR ₂	2001 01 19.47454	11 01 47.88	+13 00 25.6	18.3	704	1999 SU ₄	2000 12 31.43141	04 30 22.94	+03 33 23.1	19.8	608
1999 SR ₂	2001 02 01.33490	10 57 06.56	+14 37 49.8	17.6	704	1999 SU ₄	2000 12 31.44147	04 30 22.61	+03 33 23.2	19.8	608
1999 SR ₂	2001 02 01.34987	10 57 06.07	+14 37 58.1	18.1	704	1999 SU ₄	2000 12 31.45348	04 30 22.22	+03 33 22.8	20.5	608
1999 SR ₂	2001 02 01.36473	10 57 05.51	+14 38 05.5	17.9	704	1999 SY ₄	2000 11 18.26329	02 25 49.07	+17 07 47.3	17.0 R	699
1999 SR ₂	2001 02 01.37958	10 57 04.98	+14 38 12.1	17.7	704	1999 SY ₄	2000 11 18.27905	02 25 48.42	+17 07 45.5		699
1999 SR ₂	2001 02 01.39445	10 57 04.45	+14 38 19.8	18.1	704	1999 SY ₄	2000 11 18.29476	02 25 47.71	+17 07 43.1		699
1999 SR ₂	2001 02 02.31948	10 56 33.23	+14 46 14.8	18.0	704	1999 SY ₄	2000 11 18.31045	02 25 47.02	+17 07 41.1		699
1999 SR ₂	2001 02 02.33438	10 56 32.65	+14 46 21.3	18.0	704	1999 SY ₄	2000 12 16.08042	02 12 14.97	+16 24 04.6	17.1 R	699
1999 SR ₂	2001 02 02.34928	10 56 32.12	+14 46 29.8	18.3	704	1999 SY ₄	2000 12 16.10376	02 12 14.60	+16 24 04.0		699
1999 SR ₂	2001 02 02.36420	10 56 31.57	+14 46 36.8	18.0	704	1999 SY ₄	2000 12 16.12723	02 12 14.29	+16 24 04.4		699
1999 SR ₂	2001 02 02.37910	10 56 31.00	+14 46 44.6	18.0	704	1999 SY ₄	2000 12 16.15061	02 12 14.00	+16 24 02.5		699
1999 SS ₂	2001 01 06.37531	10 11 25.04	+38 51 44.6	18.7	704	1999 SY ₄	2001 01 19.08624	02 16 28.85	+16 56 13.1	18.6	704
1999 SS ₂	2001 01 06.39003	10 11 24.62	+38 51 50.7	19.2	704	1999 SY ₄	2001 01 19.11040	02 16 29.45	+16 56 16.1	18.5	704
1999 SS ₂	2001 01 06.40468	10 11 24.11	+38 51 57.4	19.2	704	1999 SY ₄	2001 01 19.12711	02 16 29.89	+16 56 18.5	18.7	704
1999 SS ₂	2001 01 06.41968	10 11 23.58	+38 52 03.1	18.7	704	1999 SY ₄	2001 01 19.14300	02 16 30.34	+16 56 20.4	19.0	704
1999 SS ₂	2001 01 06.43432	10 11 23.04	+38 52 10.2	19.3	704	1999 SY ₄	2001 01 19.15818	02 16 30.74	+16 56 23.6	18.2	704
1999 SS ₂	2001 01 17.02584	10 03 44.96	+40 03 50.9	17.9 R	046	1999 SA ₅	2001 01 06.29245	06 57 16.85	+27 39 34.4	17.6	704
1999 SS ₂	2001 01 17.02932	10 03 44.78	+40 03 52.5		046	1999 SA ₅	2001 01 06.30757	06 57 15.75	+27 39 36.1	18.2	704
1999 SS ₂	2001 01 17.03322	10 03 44.56	+40 03 53.9		046	1999 SA ₅	2001 01 06.32267	06 57 14.71	+27 39 37.8	18.2	704
1999 SS ₂	2001 01 17.34238	10 03 28.19	+40 05 51.9	18.5	704	1999 SA ₅	2001 01 19.25468	06 43 00.51	+27 58 51.2	18.2	704
1999 SS ₂	2001 01 17.35786	10 03 27.39	+40 05 57.8	19.0	704	1999 SA ₅	2001 01 19.26992	06 42 59.47	+27 58 52.3	18.5	704
1999 SS ₂	2001 01 17.37473	10 03 26.45	+40 06 03.6	18.8	704	1999 SA ₅	2001 01 19.28516	06 42 58.54	+27 58 52.9	18.3	704
1999 SS ₂	2001 01 17.39039	10 03 25.64	+40 06 09.5	19.1	704	1999 SA ₅	2001 01 19.30091	06 42 57.56	+27 58 53.5	18.2	704
1999 SS ₂	2001 01 17.40604	10 03 24.81	+40 06 15.0	18.9	704	1999 SA ₅	2001 01 19.31626	06 42 56.58	+27 58 53.9	18.6	704
1999 SS ₂	2001 01 23.04572	09 57 59.43	+40 39 01.0	17.7 R	046	1999 SZ ₅	1993 03 22.23681	10 42 48.25	+11 30 11.4		4 261
1999 SS ₂	2001 01 23.05075	09 57 59.09	+40 39 02.2		046	1999 SZ ₅	1993 03 22.30972	10 42 45.13	+11 30 59.3		4 261
1999 SS ₂	2001 01 23.05468	09 57 58.91	+40 39 04.8		046	1999 SZ ₅	1993 03 23.24167	10 42 07.74	+11 41 07.8		4 261
1999 SV ₂	2001 02 03.34699	09 41 36.08	+25 35 16.2	18.5	704	1999 SZ ₅	1993 03 23.31458	10 42 04.76	+11 41 54.5		4 261
1999 SV ₂	2001 02 03.36209	09 41 35.25	+25 35 19.4	18.5	704	1999 SZ ₅	1993 04 15.17431	10 32 54.33	+14 45 39.2		4 261
1999 SV ₂	2001 02 03.37683	09 41 34.46	+25 35 22.4	19.0	704	1999 SZ ₅	1993 04 15.21944	10 32 54.00	+14 45 54.0		4 261
1999 SW ₂	2001 01 20.23294	06 45 31.78	+25 07 57.8	18.5	704	1999 SC ₆	2000 12 04.36993	09 35 01.38	+31 10 27.1	18.9	704
1999 SW ₂	2001 01 20.24895	06 45 30.95	+25 07 58.0	18.5	704	1999 SC ₆	2000 12 04.38461	09 35 01.58	+31 10 30.6	19.0	704
1999 SW ₂	2001 01 20.26420	06 45 30.17	+25 07 58.6	18.1	704	1999 SC ₆	2000 12 04.39928	09 35 01.83	+31 10 35.1	19.5	704
1999 SW ₂	2001 01 20.27947	06 45 29.34	+25 07 58.3	18.4	704	1999 SC ₆	2000 12 04.43018	09 35 02.37	+31 10 44.7	18.5	704
1999 SW ₂	2001 01 20.29452	06 45 28.60	+25 07 59.1	18.6	704	1999 SC ₆	2000 12 29.27461	09 33 35.50	+33 42 15.6	18.8 R	699
1999 SW ₂	2001 01 21.23384	06 44 42.13	+25 08 30.2	18.2	704	1999 SC ₆	2000 12 29.29976	09 33 34.69	+33 42 26.5		699
1999 SW ₂	2001 01 21.26461	06 44 40.52	+25 08 31.0	18.6	704	1999 SC ₆	2000 12 29.32491	09 33 33.96	+33 42 37.3		699
1999 SW ₂	2001 01 21.28056	06 44 39.73	+25 08 31.0	19.0	704	1999 SC ₆	2000 12 29.35011	09 33 33.24	+33 42 48.4		699
1999 SW ₂	2001 01 21.29557	06 44 38.94	+25 08 32.2	18.5	704	1999 SC ₆	2001 01 06.37077	09 28 43.83	+34 39 10.3	18.1	704
1999 SW ₂	2001 01 24.18289	06 42 22.11	+25 09 47.9	18.2 V	691	1999 SC ₆	2001 01 06.38549	09 28 43.11	+34 39 17.1	18.6	704
1999 SW ₂	2001 01 24.25657	06 42 18.68	+25 09 49.1	18.0 V	691	1999 SC ₆	2001 01 06.41514	09 28 41.79	+34 39 29.1	18.8	704
1999 SW ₂	2001 01 24.28704	06 42 17.16	+25 09 50.2	18.4 V	691	1999 SC ₆	2001 01 06.42978	09 28 41.18	+34 39 33.7	18.6	704
1999 SZ ₂	2001 01 19.20149	08 53 59.34	+23 39 53.4	19.6 R	699	1999 SC ₆	2001 01 17.34105	09 19 10.05	+35 50 22.7	18.8	704
1999 SZ ₂	2001 01 19.22336	08 53 57.85	+23 39 59.3		699	1999 SC ₆	2001 01 17.35689	09 19 09.04	+35 50 28.1	18.9	704
1999 SZ ₂	2001 01 19.24526	08 53 56.26	+23 40 05.5		699	1999 SC ₆	2001 01 17.37270	09 19 08.07	+35 50 34.1	19.2	704
1999 SZ ₂	2001 01 19.26715	08 53 54.69	+23 40 12.4		699	1999 SC ₆	2001 01 17.38945	09 19 06.97	+35 50 39.8	19.0	704
1999 SX ₃	2001 01 21.38734	10 57 48.54	+03 55 32.6	19.3	704	1999 SF ₆	2001 01 17.40501	09 19 06.05	+35 50 45.9	19.2	704
1999 SX ₃	2001 01 21.40236	10 57 48.19	+03 55 34.2	18.8	704	1999 SF ₆	2001 01 18.38916	10 58 56.61	+17 41 24.7	18.6	704
1999 SX ₃	2001 01 21.41739	10 57 47.86	+03 55 35.0	19.3	704	1999 SF ₆	2001 01 18.40562	10 58			

2001 FEB. 8

M.P.S. 24987

1999 SN ₆	2001 01 20.28328	07 25 15.79	+21 00 11.7	18.1	704	1999 SN ₇	2001 01 19.16264	05 19 07.08	+15 34 20.2	18.5	704
1999 SN ₆	2001 01 20.29833	07 25 15.01	+21 00 16.2	17.9	704	1999 SN ₇	2001 01 19.17762	05 19 06.72	+15 34 24.9	18.8	704
1999 SN ₆	2001 01 21.23724	07 24 26.81	+21 04 47.7	18.8	704	1999 SN ₇	2001 01 19.19352	05 19 06.26	+15 34 30.3	18.7	704
1999 SN ₆	2001 01 21.25221	07 24 26.01	+21 04 51.3	18.3	704	1999 SN ₇	2001 01 19.21009	05 19 05.84	+15 34 35.7	18.6	704
1999 SN ₆	2001 01 21.26831	07 24 25.14	+21 04 56.2	18.0	704	1999 SN ₇	2001 01 19.22597	05 19 05.42	+15 34 41.5	18.4	704
1999 SN ₆	2001 01 21.28395	07 24 24.32	+21 05 00.2	18.1	704	1999 SR ₇	2001 01 06.30412	08 59 30.97	+28 40 38.7	18.1	704
1999 SN ₆	2001 01 21.29896	07 24 23.54	+21 05 04.7	18.1	704	1999 SR ₇	2001 01 06.31924	08 59 30.13	+28 40 44.9	18.3	704
1999 SN ₆	2001 02 03.23885	07 14 26.90	+22 02 57.9	18.2	704	1999 SR ₇	2001 01 06.33434	08 59 29.31	+28 40 50.7	18.1	704
1999 SN ₆	2001 02 03.25383	07 14 26.26	+22 03 02.2	18.4	704	1999 SR ₇	2001 01 18.31063	08 47 30.35	+29 52 35.2	18.2	704
1999 SN ₆	2001 02 03.26882	07 14 25.62	+22 03 06.1	18.9	704	1999 SR ₇	2001 01 18.32605	08 47 29.32	+29 52 40.3	18.8	704
1999 SN ₆	2001 02 03.28382	07 14 25.03	+22 03 07.8	19.2	704	1999 SR ₇	2001 01 18.34151	08 47 28.27	+29 52 44.7	18.6	704
1999 SS ₆	2001 01 20.23430	07 00 10.09	+25 05 55.9	17.9	704	1999 SR ₇	2001 01 18.35705	08 47 27.25	+29 52 49.9	18.2	704
1999 SS ₆	2001 01 20.25032	07 00 09.22	+25 06 00.2	18.1	704	1999 SR ₇	2001 01 18.37250	08 47 26.20	+29 52 54.6	18.4	704
1999 SS ₆	2001 01 20.29588	07 00 06.82	+25 06 13.7	18.6	704	1999 SR ₇	2001 01 19.19122	08 46 32.16	+29 57 21.2	18.6 R	699
1999 SS ₆	2001 01 21.23519	06 59 19.31	+25 10 51.6	18.3	704	1999 SR ₇	2001 01 19.21320	08 46 30.71	+29 57 28.3		699
1999 SS ₆	2001 01 21.25017	06 59 18.50	+25 10 55.6	18.6	704	1999 SR ₇	2001 01 19.23509	08 46 29.13	+29 57 35.4		699
1999 SS ₆	2001 01 21.26597	06 59 17.69	+25 11 00.1	18.0	704	1999 SR ₇	2001 01 19.25697	08 46 27.69	+29 57 43.1		699
1999 SS ₆	2001 01 21.28192	06 59 16.89	+25 11 05.1	18.0	704	1999 ST ₇	2001 01 07.30748	06 58 10.98	+39 05 01.9		704
1999 SS ₆	2001 01 21.29693	06 59 16.06	+25 11 09.3	17.9	704	1999 ST ₇	2001 01 07.32253	06 58 10.01	+39 05 03.0	16.3	704
1999 SS ₆	2001 01 26.20690	06 55 21.86	+25 34 04.9	18.6 V	691	1999 ST ₇	2001 01 07.33757	06 58 09.01	+39 05 03.9	16.6	704
1999 SS ₆	2001 01 26.23007	06 55 20.77	+25 34 10.8	18.5 V	691	1999 ST ₇	2001 01 07.35260	06 58 08.02	+39 05 04.8	18.8	704
1999 SS ₆	2001 01 26.25336	06 55 19.66	+25 34 17.3	18.2 V	691	1999 ST ₇	2001 01 07.36763	06 58 07.05	+39 05 05.4	16.9	704
1999 ST ₆	2001 01 06.23909	05 37 56.20	+37 21 39.4	17.4	704	1999 ST ₇	2001 01 18.28480	06 47 28.43	+39 05 10.8	14.4	704
1999 ST ₆	2001 01 06.25377	05 37 55.36	+37 21 40.3	16.6	704	1999 ST ₇	2001 01 18.30104	06 47 27.54	+39 05 09.9	14.2	704
1999 ST ₆	2001 01 06.26842	05 37 54.54	+37 21 40.9	16.8	704	1999 ST ₇	2001 01 18.33722	06 47 25.51	+39 05 07.1	14.1	704
1999 ST ₆	2001 01 06.28342	05 37 53.70	+37 21 42.1	16.9	704	1999 SU ₇	1998 04 21.30405	14 38 52.29	-09 27 43.2	19.2	704
1999 SU ₆	2001 01 01.01885	08 00 08.85	+21 13 49.1	18.5	461	1999 SU ₇	1998 04 21.32424	14 38 51.23	-09 27 38.4	19.2	704
1999 SU ₆	2001 01 01.02175	08 00 08.71	+21 13 49.4		461	1999 SU ₇	1998 04 21.34446	14 38 50.16	-09 27 35.3	19.2	704
1999 SU ₆	2001 01 01.02465	08 00 08.52	+21 13 49.8		461	1999 SU ₇	1998 04 21.36485	14 38 48.95	-09 27 28.8	19.2	704
1999 SU ₆	2001 01 01.94653	07 59 22.34	+21 15 53.4	18.4	461	1999 SU ₇	1998 05 24.15325	14 10 22.70	-08 12 54.8	19.6	704
1999 SU ₆	2001 01 01.95014	07 59 22.13	+21 15 53.8		461	1999 SU ₇	1998 05 24.17293	14 10 21.99	-08 12 57.5	19.2	704
1999 SU ₆	2001 01 01.95374	07 59 21.88	+21 15 53.3		461	1999 SU ₇	1998 05 24.19266	14 10 21.18	-08 12 54.3	19.2	704
1999 SU ₆	2001 01 01.95791	07 59 21.76	+21 15 54.4		461	1999 SU ₇	1998 05 24.21224	14 10 20.12	-08 12 54.0	19.1	704
1999 SU ₆	2001 01 14.63845	07 47 59.19	+21 44 17.4	18.0 V	300	1999 SU ₇	1998 05 24.23195	14 10 19.36	-08 12 53.9	19.1	704
1999 SU ₆	2001 01 14.65770	07 47 58.10	+21 44 20.2	18.2 V	300	1999 SA ₈	2001 01 19.25974	07 30 07.52	+29 08 26.9	16.7	704
1999 SU ₆	2001 01 14.66705	07 47 57.61	+21 44 21.9		300	1999 SA ₈	2001 01 19.27497	07 30 06.42	+29 08 31.5	16.5	704
1999 SU ₆	2001 01 21.30581	07 41 50.13	+21 58 02.0	18.8	704	1999 SA ₈	2001 01 19.29021	07 30 05.32	+29 08 36.0	17.0	704
1999 SU ₆	2001 01 21.32101	07 41 49.25	+21 58 02.5	19.0	704	1999 SA ₈	2001 01 19.30596	07 30 04.20	+29 08 40.7	17.0	704
1999 SU ₆	2001 01 21.33617	07 41 48.43	+21 58 03.2	19.1	704	1999 SA ₈	2001 01 19.32131	07 30 03.09	+29 08 45.0	17.4	704
1999 SU ₆	2001 01 21.35132	07 41 47.46	+21 58 06.0	19.4	704	1999 SA ₈	2001 02 01.25217	07 16 22.26	+29 55 45.6	17.0	704
1999 SU ₆	2001 01 21.36646	07 41 46.70	+21 58 07.0	19.7	704	1999 SA ₈	2001 02 01.28173	07 16 20.66	+29 55 50.1	18.0	704
1999 SU ₆	2001 02 03.24076	07 30 54.40	+22 19 26.4	18.5	704	1999 SA ₈	2001 02 01.31179	07 16 18.90	+29 55 53.9	16.8	704
1999 SU ₆	2001 02 03.25574	07 30 53.77	+22 19 27.0	18.5	704	1999 SF ₈	2001 01 06.30167	08 39 28.66	+28 09 35.6	18.2	704
1999 SU ₆	2001 02 03.28574	07 30 52.34	+22 19 29.7	18.8	704	1999 SF ₈	2001 01 06.31679	08 39 27.75	+28 09 41.7	18.6	704
1999 SU ₆	2001 02 03.30118	07 30 51.68	+22 19 30.9	18.8	704	1999 SF ₈	2001 01 06.33189	08 39 26.81	+28 09 46.5	18.4	704
1999 SV ₆	2001 01 26.34345	10 08 05.58	+05 56 48.4	19.8	704	1999 SF ₈	2001 01 15.30559	08 29 51.59	+29 03 36.0	18.1	704
1999 SV ₆	2001 01 26.35834	10 08 04.84	+05 56 50.9	19.4	704	1999 SF ₈	2001 01 15.32116	08 29 50.53	+29 03 40.6	18.5	704
1999 SV ₆	2001 01 26.37325	10 08 04.04	+05 56 54.5	20.0	704	1999 SF ₈	2001 01 15.33670	08 29 49.42	+29 03 45.9	18.3	704
1999 SV ₆	2001 01 31.32530	10 03 45.44	+06 13 35.4	18.7	704	1999 SF ₈	2001 01 15.35225	08 29 48.27	+29 03 51.3	18.5	704
1999 SV ₆	2001 01 31.34022	10 03 44.46	+06 13 38.2	18.6	704	1999 SF ₈	2001 01 15.36781	08 29 47.18	+29 03 56.3	18.3	704
1999 SV ₆	2001 01 31.35515	10 03 43.66	+06 13 42.9	19.1	704	1999 SF ₈	2001 01 18.30858	08 26 23.71	+29 20 00.7	18.8	704
1999 SV ₆	2001 01 31.37006	10 03 42.83	+06 13 44.3	18.9	704	1999 SF ₈	2001 01 18.32400	08 26 22.69	+29 20 06.2	18.8	704
1999 SV ₆	2001 01 31.38499	10 03 42.02	+06 13 48.4	19.1	704	1999 SF ₈	2001 01 18.33947	08 26 21.55	+29 20 10.7	18.8	704
1999 SZ ₆	2001 01 01.02990	08 10 51.91	+35 49 11.6	20.0	461	1999 SF ₈	2001 01 18.35500	08 26 20.44	+29 20 13.7	18.9	704
1999 SZ ₆	2001 01 01.03279	08 10 51.78	+35 49 12.0		461	1999 SF ₈	2001 01 18.37045	08 26 19.29	+29 20 19.1	18.8	704
1999 SZ ₆	2001 01 01.03569	08 10 51.63	+35 49 13.0		461	1999 SF ₈	2001 01 19.19042	08 25 22.02	+29 24 37.2	18.0 R	699
1999 SZ ₆	2001 01 01.98822	08 09 54.78	+35 52 37.3	19.5	461	1999 SF ₈	2001 01 19.21241	08 25 20.51	+29 24 44.2		699
1999 SZ ₆	2001 01 01.99113	08 09 54.63	+35 52 38.0		461	1999 SF ₈	2001 01 19.23430	08 25 18.90	+29 24 51.0		699
1999 SZ ₆	2001 01 01.99405	08 09 54.47	+35 52 39.4		461	1999 SF ₈	2001 01 19.25620	08 25 17.35	+29 24 58.0		699
1999 SZ ₆	2001 01 05.33359	08 06 30.01	+36 03 47.3	19.3	704	1999 SG ₈	2001 01 20.22940	06 07 33.77	+22 37 02.8	17.9	704
1999 SZ ₆	2001 01 05.34882	08 06 29.13	+36 03 49.0	19.5	704	1999 SG ₈	2001 01 20.24441	06 07 33.18	+22 37 06.3	19.1	704
1999 SZ ₆	2001 01 05.36367	08 06 28.24	+36 03 52.9	19.3	704	1999 SG ₈	2001 01 20.26065	06 07 32.52	+22 37 09.2	18.5	704
1999 SD ₇	2001 01 06.24482	06 47 26.15	+27 04 15.0	16.9	704	1999 SG ₈	2001 01 20.27570	06 07 31.87	+22 37 11.8	18.5	704
1999 SD ₇	2001 01 06.25987	06 47 25.06	+27 04 18.9	16.8	704	1999 SG ₈	2001 01 20.29098	06 07 31.31	+22 37 15.2	18.8	704
1999 SD ₇	2001 01 06.27494	06 47 23.95	+27 04 22.8	16.7	704	1999 SG ₈	2001 01 21.23030	06 06 55.56	+22 40 20.9	17.9	704
1999 SD ₇	2001 01 06.28999	06 47 22.85	+27 04 26.9	16.7	704	1999 SG ₈	2001 01 21.24527	06 06 54.99	+22 40 23.4	18.3	704
1999 SD ₇	2001 01 19.25400	06 33 03.35	+27 52 58.2	17.1	704	1999 SG ₈	2001 01 21.26023	06 06 54.38	+22 40 27.6	18.7	704
1999 SD ₇	2001 01 19.26924	06 33 02.43	+27 53 01.0	17.5	704	1999 SG ₈	2001 01 21.29199	06 06 53.25	+22 40 33.5	18.4	704
1999 SD ₇	2001 01 19.28448	06 33 01.49	+27 53 03.4	17.2	704	1999 SH ₈	2001 01 19.25714	07 03 38.92	+27 18 40.8	18.6	704
1999 SD ₇	2001 01 19.30023	06 33 00.52	+27 53 06.0	17.3	704	1999 SH ₈	2001 01 19.27238	07 03 37.85	+27 18 46.1	17.9	704
1999 SD ₇	2001 01 19.31558	06 32 59.62	+27 53 08.0	17.9	704	1999 SH ₈	2001 0				

1999 SR ₈	1999 11 10.12067	23 01 41.83	-17 06 10.5	19.4	704	1999 SX ₁₀	1997 01 12.43226	08 24 56.12	+22 23 50.5	18.2 V	566
1999 SR ₈	1999 11 10.13690	23 01 42.50	-17 06 00.9	19.4	704	1999 SX ₁₀	1997 01 12.44075	08 24 55.49	+22 23 54.8	18.4 V	566
1999 SS ₈	2001 01 20.23362	06 52 40.61	+23 28 45.0	17.7	704	1999 SG ₁₁	2001 01 06.30453	09 08 39.55	+29 31 00.1	18.5	704
1999 SS ₈	2001 01 20.26488	06 52 38.59	+23 28 52.8	18.0	704	1999 SG ₁₁	2001 01 06.31965	09 08 38.87	+29 31 05.1	18.6	704
1999 SS ₈	2001 01 20.28015	06 52 37.68	+23 28 57.2	17.7	704	1999 SG ₁₁	2001 01 06.33475	09 08 38.31	+29 31 12.3	18.8	704
1999 SS ₈	2001 01 20.29520	06 52 36.73	+23 29 01.1	17.9	704	1999 SG ₁₁	2001 01 18.31239	08 59 18.43	+30 46 15.1	18.1	704
1999 SS ₈	2001 01 21.22413	06 51 40.87	+23 32 54.3	17.3	704	1999 SG ₁₁	2001 01 18.32781	08 59 17.59	+30 46 20.5	18.5	704
1999 SS ₈	2001 01 21.23452	06 51 40.26	+23 32 56.7	17.3	704	1999 SG ₁₁	2001 01 18.34328	08 59 16.76	+30 46 26.1	17.9	704
1999 SS ₈	2001 01 21.23910	06 51 39.95	+23 32 57.9	17.7	704	1999 SG ₁₁	2001 01 18.35882	08 59 15.90	+30 46 31.3	18.3	704
1999 SS ₈	2001 01 21.24949	06 51 39.33	+23 33 00.4	18.5	704	1999 SG ₁₁	2001 01 18.37427	08 59 15.04	+30 46 37.4	18.3	704
1999 SS ₈	2001 01 21.25407	06 51 39.01	+23 33 01.7	17.6	704	1999 SH ₁₁	2001 01 19.25619	06 51 29.31	+30 20 49.0	18.7	704
1999 SS ₈	2001 01 21.26529	06 51 38.37	+23 33 04.8	18.0	704	1999 SH ₁₁	2001 01 19.28666	06 51 27.64	+30 20 52.9	19.3	704
1999 SS ₈	2001 01 21.27054	06 51 37.99	+23 33 05.7	17.5	704	1999 SH ₁₁	2001 01 19.30242	06 51 26.79	+30 20 54.1	19.4	704
1999 SS ₈	2001 01 21.28124	06 51 37.38	+23 33 08.7	17.4	704	1999 SH ₁₁	2001 01 19.31777	06 51 25.93	+30 20 55.9	19.5	704
1999 SS ₈	2001 01 21.28582	06 51 37.07	+23 33 09.5	17.7	704	1999 SJ ₁₁	1998 07 01.24167	19 56 32.97	-23 46 59.0	18.6	4 809
1999 SS ₈	2001 01 21.29625	06 51 36.41	+23 33 12.6	17.6	704	1999 SJ ₁₁	1998 07 01.25486	19 56 32.31	-23 47 02.4		4 809
1999 ST ₈	2001 01 18.40128	10 16 14.16	+20 25 00.5	19.4	704	1999 SJ ₁₁	1998 07 01.26806	19 56 31.63	-23 47 05.2		4 809
1999 ST ₈	2001 01 18.41819	10 16 13.44	+20 25 08.4	19.5	704	1999 SJ ₁₁	2000 11 27.44110	10 14 20.32	+15 14 23.5	18.3	704
1999 ST ₈	2001 01 18.43498	10 16 12.75	+20 25 14.9	19.3	704	1999 SJ ₁₁	2000 11 27.45577	10 14 21.11	+15 14 22.2	19.0	704
1999 ST ₈	2001 01 18.45126	10 16 12.14	+20 25 21.3	19.7	704	1999 SJ ₁₁	2000 11 27.47054	10 14 21.90	+15 14 21.6	18.5	704
1999 ST ₈	2001 02 03.31791	10 03 23.85	+22 16 37.8	18.5	704	1999 SJ ₁₁	2000 11 27.48522	10 14 22.61	+15 14 19.4	19.6	704
1999 ST ₈	2001 02 03.33292	10 03 22.98	+22 16 44.4	18.9	704	1999 SJ ₁₁	2000 11 27.49991	10 14 23.50	+15 14 17.3	19.1	704
1999 ST ₈	2001 02 03.34776	10 03 22.18	+22 16 49.6	18.8	704	1999 SJ ₁₁	2000 12 23.42874	10 31 22.44	+15 11 21.5	18.0 R	699
1999 ST ₈	2001 02 03.36260	10 03 21.21	+22 16 55.9	19.2	704	1999 SJ ₁₁	2000 12 23.44913	10 31 22.75	+15 11 21.9		699
1999 ST ₈	2001 02 03.37746	10 03 20.42	+22 17 02.7	19.2	704	1999 SJ ₁₁	2000 12 23.46942	10 31 23.23	+15 11 25.4		699
1999 SU ₈	2001 01 07.38827	09 35 49.98	+42 54 27.4	17.0	704	1999 SJ ₁₁	2000 12 23.48961	10 31 23.64	+15 11 27.4		699
1999 SU ₈	2001 01 07.40354	09 35 49.34	+42 54 35.8	17.2	704	1999 SJ ₁₁	2001 01 19.40598	10 30 49.57	+17 03 56.1	18.4	704
1999 SU ₈	2001 01 07.41883	09 35 48.64	+42 54 44.8	17.2	704	1999 SJ ₁₁	2001 01 19.42154	10 30 49.15	+17 04 01.5	18.3	704
1999 SU ₈	2001 01 07.43428	09 35 47.97	+42 54 53.2	17.1	704	1999 SJ ₁₁	2001 01 19.43725	10 30 48.71	+17 04 07.8	17.9	704
1999 SU ₈	2001 01 07.45116	09 35 47.23	+42 55 03.0	17.0	704	1999 SJ ₁₁	2001 01 19.45281	10 30 48.30	+17 04 13.6	18.3	704
1999 SU ₈	2001 01 17.33799	09 27 18.76	+44 22 25.3	16.4	704	1999 SJ ₁₁	2001 01 19.47158	10 30 47.80	+17 04 21.0	18.4	704
1999 SU ₈	2001 01 17.35347	09 27 17.76	+44 22 32.9	16.6	704	1999 SJ ₁₁	2001 02 03.31981	10 22 03.48	+18 45 45.9	17.8	704
1999 SU ₈	2001 01 17.37005	09 27 16.69	+44 22 40.5	16.3	704	1999 SJ ₁₁	2001 02 03.33481	10 22 02.74	+18 45 57.7	18.5	704
1999 SU ₈	2001 01 17.38600	09 27 15.66	+44 22 47.7	16.9	704	1999 SJ ₁₁	2001 02 03.34966	10 22 02.11	+18 45 59.3	18.2	704
1999 SU ₈	2001 01 17.40165	09 27 14.63	+44 22 54.6	16.8	704	1999 SJ ₁₁	2001 02 03.36450	10 22 01.36	+18 46 05.5	18.3	704
1999 SY ₈	2001 01 18.18225	04 31 26.82	+42 17 36.1	17.7	704	1999 SJ ₁₁	2001 02 03.37935	10 22 00.66	+18 46 12.4	18.2	704
1999 SY ₈	2001 01 18.19972	04 31 26.54	+42 17 29.1	18.7	704	1999 SN ₁₁	2001 01 18.30147	06 48 24.86	+42 40 49.7	15.6	704
1999 SY ₈	2001 01 18.21743	04 31 26.24	+42 17 22.5	18.9	704	1999 SN ₁₁	2001 01 18.32049	06 48 23.74	+42 40 49.8	15.8	704
1999 SA ₉	2001 01 19.16001	04 58 35.04	+13 36 43.3	19.4	704	1999 SN ₁₁	2001 01 18.33761	06 48 22.72	+42 40 49.9	15.6	704
1999 SA ₉	2001 01 19.17490	04 58 34.66	+13 36 47.8	20.5	704	1999 SO ₁₁	2001 01 20.38264	10 52 23.66	+06 10 37.0	18.8	704
1999 SA ₉	2001 01 19.20743	04 58 33.74	+13 36 56.7	20.1	704	1999 SO ₁₁	2001 01 20.42994	10 52 22.25	+06 10 48.5	19.4	704
1999 SA ₉	2001 01 19.22331	04 58 33.29	+13 37 00.1	19.9	704	1999 SO ₁₁	2001 01 20.44585	10 52 21.86	+06 10 51.7	18.9	704
1999 SE ₉	1999 09 11.27021	23 10 16.13	-21 38 35.3	17.6	704	1999 SO ₁₁	2001 01 21.38692	10 51 57.53	+06 14 30.1	19.3	704
1999 SE ₉	1999 09 11.28488	23 10 15.49	-21 38 42.4	17.9	704	1999 SO ₁₁	2001 01 21.40195	10 51 57.18	+06 14 33.7	19.7	704
1999 SE ₉	1999 09 11.29973	23 10 14.85	-21 38 49.1	17.6	704	1999 SO ₁₁	2001 01 21.41697	10 51 56.77	+06 14 37.5	18.9	704
1999 SE ₉	1999 09 11.31430	23 10 14.25	-21 38 56.3	17.9	704	1999 SO ₁₁	2001 01 21.43198	10 51 56.28	+06 14 40.0	19.3	704
1999 SE ₉	1999 09 11.32864	23 10 13.61	-21 39 03.4	18.1	704	1999 SO ₁₁	2001 01 21.44700	10 51 55.90	+06 14 44.4	19.6	704
1999 SF ₉	2001 01 20.16228	05 19 11.48	+18 26 49.3	17.9	704	1999 SO ₁₁	2001 01 31.34431	10 46 13.37	+07 02 42.4	19.0	704
1999 SF ₉	2001 01 20.17861	05 19 11.08	+18 26 55.0	19.1	704	1999 SO ₁₁	2001 01 31.35924	10 46 12.70	+07 02 46.2	19.3	704
1999 SF ₉	2001 01 20.19550	05 19 10.59	+18 27 00.1	18.6	704	1999 SO ₁₁	2001 01 31.37415	10 46 12.09	+07 02 52.0	19.4	704
1999 SF ₉	2001 01 20.21076	05 19 10.25	+18 27 03.4	18.4	704	1999 SO ₁₁	2001 01 31.38907	10 46 11.41	+07 02 56.6	19.4	704
1999 SF ₉	2001 01 20.22642	05 19 09.82	+18 27 08.2	18.1	704	1999 SQ ₁₁	2001 01 18.38400	10 04 52.84	+19 36 05.9	19.2	704
1999 SF ₉	2001 01 21.15637	05 18 47.75	+18 31 27.8	17.5	704	1999 SQ ₁₁	2001 01 18.40046	10 04 52.20	+19 36 09.4	19.6	704
1999 SF ₉	2001 01 21.17139	05 18 47.36	+18 31 31.6	17.9	704	1999 SQ ₁₁	2001 01 18.41737	10 04 51.54	+19 36 15.7	19.6	704
1999 SF ₉	2001 01 21.18642	05 18 46.97	+18 31 35.9	18.4	704	1999 SQ ₁₁	2001 01 18.43416	10 04 51.01	+19 36 21.8	19.6	704
1999 SF ₉	2001 01 21.20152	05 18 46.63	+18 31 39.5	18.5	704	1999 SQ ₁₁	2001 01 18.45044	10 04 50.26	+19 36 27.3	19.6	704
1999 SF ₉	2001 01 21.21655	05 18 46.18	+18 31 43.8	18.7	704	1999 SQ ₁₁	2001 02 01.34290	09 54 24.27	+20 57 43.9	18.4	704
1999 SF ₉	2001 02 03.16503	05 16 08.15	+19 32 28.4	17.9	704	1999 SQ ₁₁	2001 02 01.35776	09 54 23.46	+20 57 48.6	18.3	704
1999 SF ₉	2001 02 03.17981	05 16 08.17	+19 32 32.5	18.2	704	1999 SQ ₁₁	2001 02 01.37261	09 54 22.72	+20 57 53.1	18.2	704
1999 SF ₉	2001 02 03.19461	05 16 08.13	+19 32 37.6	18.8	704	1999 SQ ₁₁	2001 02 01.38748	09 54 21.88	+20 57 58.7	18.4	704
1999 SF ₉	2001 02 03.22430	05 16 07.98	+19 32 45.0	18.9	704	1999 SQ ₁₁	2001 02 03.31669	09 52 42.09	+21 09 07.8	18.1	704
1999 SN ₉	1953 04 15.22639	10 51 45.16	+06 15 27.2	19.0 R 7	261	1999 SQ ₁₁	2001 02 03.33170	09 52 41.24	+21 09 12.6	18.1	704
1999 SN ₉	1953 04 15.25764	10 51 44.84	+06 15 28.5	19.3 R 7	261	1999 SQ ₁₁	2001 02 03.34654	09 52 40.43	+21 09 18.0	18.4	704
1999 SR ₉	2001 01 31.32147	09 32 43.64	+09 34 21.6	18.5	704	1999 SQ ₁₁	2001 02 03.36138	09 52 39.70	+21 09 23.1	18.5	704
1999 SR ₉	2001 01 31.33640	09 32 42.64	+09 34 25.1	19.1	704	1999 SQ ₁₁	2001 02 03.37623	09 52 38.81	+21 09 27.4	18.3	704
1999 SR ₉	2001 01 31.35132	09 32 41.75	+09 34 32.3	18.8	704	1999 SS ₁₁	2001 01 20.36781	09 40 19.75	+18 19 30.4	20.8 V	691
1999 SR ₉	2001 01 31.38116	09 32 39.93	+09 34 40.8	19.1	704	1999 SS ₁₁	2001 01 20.38969	09 40 18.68	+18 19 37.6	19.6 V	691
1999 SY ₉	1994 03 15.46002	14 26 59.81	-12 12 12.9		691	1999 SS ₁₁	2001 01 20.41143	09 40 17.62	+18 19 44.7	19.4 V	691
1999 SY ₉	1994 03 15.48320	14 26 59.38	-12 12 13.5	18.8 V	691	1999 SS ₁₁	2001 02 01.34085	09 29 58.73	+19 24 35.4	19.0	704
1999 SY ₉	1994 03 15.50618	14 26 58.95	-12 12 14.9		691	1999 SS ₁₁	2001 02 01.35571	09 29 57.88	+19 24 40		

2001 FEB. 8

M.P.S. 24989

1999 SD ₁₂	2001 02 03.33089	09 48 03.20	+20 32 27.9	17.9	704	1999 SK ₁₄	2001 01 19.29185	07 45 56.63	+25 03 32.6	19.0	704
1999 SD ₁₂	2001 02 03.34573	09 48 02.33	+20 32 33.1	17.8	704	1999 SK ₁₄	2001 01 19.30760	07 45 55.74	+25 03 35.2	18.8	704
1999 SD ₁₂	2001 02 03.36058	09 48 01.49	+20 32 38.1	18.2	704	1999 SK ₁₄	2001 01 19.32295	07 45 54.89	+25 03 37.7	19.4	704
1999 SD ₁₂	2001 02 03.37542	09 48 00.61	+20 32 43.0	18.1	704	1999 SL ₁₄	2001 01 16.01910	08 54 04.32	+20 00 43.0	19.7 R	621
1999 SE ₁₂	2001 01 20.16228	05 17 57.28	+18 36 06.9	19.4	704	1999 SL ₁₄	2001 01 16.02279	08 54 04.14	+20 00 43.8	19.7 R	621
1999 SE ₁₂	2001 01 20.17861	05 17 56.54	+18 36 00.0	19.2	704	1999 SL ₁₄	2001 01 16.02647	08 54 03.94	+20 00 44.4	19.8 R	621
1999 SE ₁₂	2001 01 20.19550	05 17 55.90	+18 35 54.4	19.2	704	1999 SL ₁₄	2001 01 16.03481	08 54 03.52	+20 00 46.5	20.1 R	621
1999 SE ₁₂	2001 01 20.22642	05 17 54.66	+18 35 42.0	19.4	704	1999 SL ₁₄	2001 01 16.03850	08 54 03.36	+20 00 47.1	20.2 R	621
1999 SE ₁₂	2001 01 21.15637	05 17 20.05	+18 29 59.1	18.8	704	1999 SL ₁₄	2001 01 17.03670	08 53 13.00	+20 04 25.5	20.0 R	621
1999 SE ₁₂	2001 01 21.17139	05 17 19.53	+18 29 52.9	18.8	704	1999 SL ₁₄	2001 01 17.03969	08 53 12.83	+20 04 26.5	19.9 R	621
1999 SE ₁₂	2001 01 21.18642	05 17 18.93	+18 29 47.3	18.9	704	1999 SL ₁₄	2001 01 17.04267	08 53 12.69	+20 04 27.1	19.7 R	621
1999 SE ₁₂	2001 01 21.20152	05 17 18.38	+18 29 42.2	18.9	704	1999 SX ₁₄	1999 09 13.22707	22 44 27.32	+26 25 56.5	17.3 R	703
1999 SE ₁₂	2001 01 21.21655	05 17 17.76	+18 29 36.4	18.9	704	1999 SX ₁₄	1999 09 13.23817	22 44 26.81	+26 25 52.5	17.3 R	703
1999 SF ₁₂	2001 01 21.32157	07 32 52.84	+06 10 39.7	18.4	704	1999 SX ₁₄	1999 09 13.24935	22 44 26.29	+26 25 48.7	17.4 R	703
1999 SF ₁₂	2001 01 21.33680	07 32 51.62	+06 10 36.4	17.9	704	1999 SX ₁₄	1999 09 13.26065	22 44 25.81	+26 25 44.1	17.4 R	703
1999 SF ₁₂	2001 01 21.35197	07 32 50.57	+06 10 32.5	17.9	704	1999 SX ₁₄	1999 11 04.15273	22 34 56.09	+17 34 30.7	18.7	704
1999 SF ₁₂	2001 01 21.36765	07 32 49.55	+06 10 27.3	17.9	704	1999 SX ₁₄	1999 11 04.16890	22 34 56.62	+17 34 21.3	18.7	704
1999 SF ₁₂	2001 01 21.38275	07 32 48.50	+06 10 24.2	17.8	704	1999 SX ₁₄	1999 11 04.18658	22 34 57.04	+17 34 11.0	18.7	704
1999 SF ₁₂	2001 01 26.23580	07 27 33.86	+05 50 25.6	17.4	704	1999 SX ₁₄	1999 11 04.20363	22 34 57.47	+17 34 01.7	18.2	704
1999 SF ₁₂	2001 01 26.25087	07 27 32.93	+05 50 21.0	18.1	704	1999 SX ₁₄	1999 11 04.22086	22 34 57.89	+17 33 51.0	18.4	704
1999 SF ₁₂	2001 01 26.28080	07 27 30.94	+05 50 15.0	17.4	704	1999 SX ₁₄	1999 12 06.07043	23 00 28.03	+13 59 17.9	18.9	704
1999 SF ₁₂	2001 01 26.29576	07 27 29.99	+05 50 11.8	17.5	704	1999 SX ₁₄	1999 12 06.08497	23 00 28.96	+13 59 15.1	18.8	704
1999 SQ ₁₂	2001 01 04.37398	08 44 14.15	+23 03 57.3	18.6	704	1999 SX ₁₄	1999 12 06.09963	23 00 29.93	+13 59 11.6	18.7	704
1999 SQ ₁₂	2001 01 04.38915	08 44 13.23	+23 03 58.9	19.3	704	1999 SX ₁₄	1999 12 06.12937	23 00 31.83	+13 59 04.5	18.9	704
1999 SQ ₁₂	2001 01 04.40430	08 44 12.39	+23 04 02.3	19.4	704	1999 SY ₁₄	2001 01 19.28633	08 21 17.55	+10 37 51.5	18.3 R	699
1999 SQ ₁₂	2001 01 04.41944	08 44 11.50	+23 04 03.1	19.3	704	1999 SY ₁₄	2001 01 19.30828	08 21 16.15	+10 37 52.3	18.9	699
1999 SQ ₁₂	2001 01 04.43462	08 44 10.58	+23 04 05.2	19.5	704	1999 SY ₁₄	2001 01 19.31218	08 21 15.87	+10 37 52.5	18.6	704
1999 SQ ₁₂	2001 01 21.30232	08 25 47.19	+23 34 39.6	18.4	704	1999 SY ₁₄	2001 01 19.32766	08 21 14.91	+10 37 53.2	19.0	704
1999 SQ ₁₂	2001 01 21.31747	08 25 46.11	+23 34 41.3	18.5	704	1999 SY ₁₄	2001 01 19.33027	08 21 14.72	+10 37 53.7	19.0	699
1999 SQ ₁₂	2001 01 21.33267	08 25 44.97	+23 34 42.2	18.9	704	1999 SY ₁₄	2001 01 19.34368	08 21 13.81	+10 37 53.8	18.2	704
1999 SQ ₁₂	2001 01 21.34782	08 25 43.90	+23 34 43.6	18.9	704	1999 SY ₁₄	2001 01 19.35230	08 21 13.30	+10 37 53.9	19.0	699
1999 SQ ₁₂	2001 01 21.36297	08 25 42.82	+23 34 44.8	18.8	704	1999 SY ₁₄	2001 01 19.35908	08 21 12.77	+10 37 54.4	18.8	704
1999 SQ ₁₂	2001 02 01.22898	08 13 10.36	+23 44 44.8	18.8 R	699	1999 SQ ₁₅	2000 11 27.36769	07 56 17.91	+15 20 22.8	18.4	704
1999 SQ ₁₂	2001 02 01.27556	08 13 07.14	+23 44 45.8	18.9	699	1999 SQ ₁₅	2000 11 27.38264	07 56 17.74	+15 20 21.4	18.9	704
1999 SQ ₁₂	2001 02 01.32528	08 13 03.73	+23 44 46.5	18.9	699	1999 SQ ₁₅	2000 11 27.39717	07 56 17.61	+15 20 17.7	19.1	704
1999 SQ ₁₂	2001 02 01.37275	08 13 00.56	+23 44 48.0	19.1	699	1999 SQ ₁₅	2000 11 27.41168	07 56 17.58	+15 20 13.3	18.9	704
1999 SQ ₁₂	2001 02 03.25968	08 10 57.38	+23 45 21.2	19.1	704	1999 SQ ₁₅	2000 11 27.42619	07 56 17.38	+15 20 10.9	19.0	704
1999 SQ ₁₂	2001 02 03.27467	08 10 56.45	+23 45 22.5	18.8	704	1999 SQ ₁₅	2001 01 19.24203	07 20 39.55	+13 49 28.5	18.2	704
1999 SQ ₁₂	2001 02 03.28968	08 10 55.45	+23 45 21.6	18.5	704	1999 SQ ₁₅	2001 01 19.25724	07 20 38.71	+13 49 28.7	18.6	704
1999 SQ ₁₂	2001 02 03.30512	08 10 54.44	+23 45 21.8	19.1	704	1999 SQ ₁₅	2001 01 19.27284	07 20 37.90	+13 49 28.9	18.2	704
1999 SY ₁₂	2001 01 19.33416	09 23 17.65	+17 56 29.4	17.8	704	1999 SQ ₁₅	2001 01 19.28936	07 20 37.02	+13 49 28.7	18.6	704
1999 SY ₁₂	2001 01 19.35032	09 23 16.96	+17 56 37.7	18.4	704	1999 SQ ₁₅	2001 01 19.30505	07 20 36.15	+13 49 29.2	18.7	704
1999 SY ₁₂	2001 01 19.36570	09 23 16.24	+17 56 45.5	18.6	704	1999 SQ ₁₅	2001 02 02.25073	07 09 39.35	+13 54 56.9	18.3	704
1999 SY ₁₂	2001 01 19.38109	09 23 15.55	+17 56 53.2	18.3	704	1999 SQ ₁₅	2001 02 02.26556	07 09 38.72	+13 54 57.3	18.2	704
1999 SY ₁₂	2001 01 19.39649	09 23 14.92	+17 57 01.5	18.8	704	1999 SQ ₁₅	2001 02 02.28038	07 09 38.08	+13 54 57.9	18.3	704
1999 SY ₁₂	2001 02 01.23355	09 13 09.99	+19 46 03.7	17.6 R	699	1999 SW ₁₅	2001 01 20.30135	07 36 09.22	+21 39 55.8	18.3	704
1999 SY ₁₂	2001 02 01.28026	09 13 07.66	+19 46 26.3	18.6	699	1999 SW ₁₅	2001 01 20.31626	07 36 08.35	+21 39 56.3	19.5	704
1999 SY ₁₂	2001 02 01.32345	09 13 05.39	+19 46 47.7	18.6	704	1999 SW ₁₅	2001 01 20.33117	07 36 07.50	+21 39 55.1	19.5	704
1999 SY ₁₂	2001 02 01.33006	09 13 05.10	+19 46 51.7	18.6	699	1999 SW ₁₅	2001 01 20.34610	07 36 06.68	+21 39 55.3	19.4	704
1999 SY ₁₂	2001 02 01.33841	09 13 04.66	+19 46 55.3	18.2	704	1999 SW ₁₅	2001 01 20.36102	07 36 05.87	+21 39 54.5	19.3	704
1999 SY ₁₂	2001 02 01.35327	09 13 03.86	+19 47 02.8	17.8	704	1999 SW ₁₅	2001 01 21.30527	07 35 13.86	+21 39 34.8	18.7	704
1999 SY ₁₂	2001 02 01.36813	09 13 03.15	+19 47 10.2	18.3	704	1999 SW ₁₅	2001 01 21.32047	07 35 13.00	+21 39 34.7	19.0	704
1999 SY ₁₂	2001 02 01.37756	09 13 02.68	+19 47 14.7	18.3	699	1999 SW ₁₅	2001 01 21.33562	07 35 12.18	+21 39 34.7	18.7	704
1999 SY ₁₂	2001 02 01.38299	09 13 02.36	+19 47 17.5	18.3	704	1999 SW ₁₅	2001 01 21.35077	07 35 11.37	+21 39 33.9	18.9	704
1999 SY ₁₂	2001 02 03.31291	09 11 27.31	+20 03 17.3	18.1	704	1999 SW ₁₅	2001 01 21.36592	07 35 10.49	+21 39 33.3	18.7	704
1999 SY ₁₂	2001 02 03.32791	09 11 26.58	+20 03 25.7	19.0	704	1999 SF ₁₆	1999 10 19.12070	22 26 14.50	+07 48 36.2	19.0	704
1999 SY ₁₂	2001 02 03.34276	09 11 25.77	+20 03 33.1	18.8	704	1999 SF ₁₆	1999 10 19.13439	22 26 14.47	+07 48 30.0	19.4	704
1999 SY ₁₂	2001 02 03.35760	09 11 24.98	+20 03 39.8	18.5	704	1999 SF ₁₆	1999 10 19.16167	22 26 14.28	+07 48 20.2	19.1	704
1999 SY ₁₂	2001 02 03.37245	09 11 24.28	+20 03 48.3	18.9	704	1999 SF ₁₆	1999 10 19.17533	22 26 14.19	+07 48 13.8	19.6	704
1999 SB ₁₃	2001 01 19.33852	10 00 17.71	+14 59 00.4	18.5	704	1999 SG ₁₆	2001 01 21.16331	04 28 45.93	+14 19 26.1	18.6 R	699
1999 SB ₁₃	2001 01 19.35389	10 00 17.13	+14 59 08.7	19.2	704	1999 SG ₁₆	2001 01 21.18665	04 28 45.75	+14 19 24.3	18.6	699
1999 SB ₁₃	2001 01 19.36928	10 00 16.42	+14 59 15.2	19.2	704	1999 SG ₁₆	2001 01 21.21023	04 28 45.63	+14 19 23.2	18.6	699
1999 SB ₁₃	2001 01 19.38467	10 00 15.89	+14 59 25.0	18.9	704	1999 SC ₁₆	2001 01 21.23357	04 28 45.39	+14 19 21.4	18.6	699
1999 SB ₁₃	2001 01 19.40007	10 00 15.34	+14 59 32.7	18.8	704	1999 SN ₁₆	1999 09 08.33449	23 47 09.70	+10 22 37.4	18.3	704
1999 SB ₁₃	2001 02 01.32821	09 50 39.08	+17 02 06.2	18.9	704	1999 SN ₁₆	1999 09 08.34851	23 47 09.08	+10 22 33.7	19.1	704
1999 SB ₁₃	2001 02 01.34317	09 50 38.26	+17 02 14.3	18.4	704	1999 SN ₁₆	1999 09 08.36206	23 47 08.54	+10 22 28.4	19.1	704
1999 SB ₁₃	2001 02 01.35803	09 50 37.51	+17 02 22.8	18.3	704	1999 SN ₁₆	1999 09 08.37575	23 47 07.96	+10 22 24.0	19.1	704
1999 SB ₁₃	2001 02 01.37243	09 50 36.84	+17 02 31.9	18.7 V	691	1999 SN ₁₆	1999 09 08.38929	23 47 07.39	+10 22 19.2	19.1	704
1999 SB ₁₃	2001 02 01.37288	09 50 36.74	+17 02 31.2	18.3	704	1999 SP ₁₆	2001 01 19.18070	05 14 15.45	+28 46 35.8	18.4	704
1999 SB ₁₃	2001 02 01.38775										

1999 SZ ₁₆	2001 02 01.44439	11 45 58.74	+08 21 31.9	18.6	704	1999 SS ₁₈	2001 01 21.28030	06 41 24.96	+06 11 53.8	17.8	704
1999 SZ ₁₆	2001 02 01.46048	11 45 58.38	+08 21 38.4	18.8	704	1999 SS ₁₈	2001 01 21.29523	06 41 24.23	+06 11 59.9	17.9	704
1999 SG ₁₇	2001 01 19.20850	07 57 55.34	+24 11 39.7	18.0 R	699	1999 SS ₁₈	2001 01 21.31085	06 41 23.46	+06 12 05.6	17.4	704
1999 SG ₁₇	2001 01 19.23040	07 57 53.69	+24 11 46.7		699	1999 ST ₁₈	2001 01 19.42141	10 34 19.47	+16 51 01.8	19.4	704
1999 SG ₁₇	2001 01 19.25230	07 57 52.14	+24 11 52.6		699	1999 ST ₁₈	2001 01 19.43711	10 34 18.90	+16 51 08.0	19.4	704
1999 SG ₁₇	2001 01 19.26233	07 57 51.33	+24 11 55.5	18.3	704	1999 ST ₁₈	2001 01 19.45268	10 34 18.57	+16 51 13.0	19.5	704
1999 SG ₁₇	2001 01 19.27421	07 57 50.53	+24 11 58.1		699	1999 ST ₁₈	2001 02 03.31981	10 24 36.14	+18 31 12.0	18.4	704
1999 SG ₁₇	2001 01 19.27756	07 57 50.22	+24 11 59.3	18.4	704	1999 ST ₁₈	2001 02 03.33481	10 24 35.39	+18 31 17.9	19.3	704
1999 SG ₁₇	2001 01 19.29281	07 57 49.13	+24 12 03.3	18.2	704	1999 ST ₁₈	2001 02 03.34966	10 24 34.52	+18 31 24.8	19.1	704
1999 SG ₁₇	2001 01 19.30856	07 57 47.95	+24 12 07.1	18.3	704	1999 ST ₁₈	2001 02 03.36450	10 24 33.82	+18 31 30.0	19.2	704
1999 SG ₁₇	2001 01 19.32391	07 57 46.87	+24 12 11.5	18.2	704	1999 ST ₁₈	2001 02 03.37935	10 24 33.12	+18 31 36.7	19.2	704
1999 SG ₁₇	2001 01 21.26262	07 55 28.69	+24 20 47.6	19.0 V	691	1999 SY ₁₈	1999 09 13.29057	00 55 28.28	-10 02 31.9	18.5	704
1999 SG ₁₇	2001 01 21.28524	07 55 27.03	+24 20 53.5	18.3 V	691	1999 SY ₁₈	1999 09 13.30191	00 55 27.70	-10 02 36.4	18.9	704
1999 SG ₁₇	2001 01 21.30789	07 55 25.37	+24 20 59.3	18.2 V	691	1999 SY ₁₈	1999 09 13.31335	00 55 27.21	-10 02 41.3	19.2	704
1999 SG ₁₇	2001 02 03.24308	07 40 54.43	+25 08 39.1	18.6	704	1999 SY ₁₈	1999 09 13.32488	00 55 26.65	-10 02 46.2	18.8	704
1999 SG ₁₇	2001 02 03.25861	07 40 53.50	+25 08 41.1	18.1	704	1999 SY ₁₈	1999 09 13.33665	00 55 26.15	-10 02 51.9	19.0	704
1999 SG ₁₇	2001 02 03.27355	07 40 52.59	+25 08 43.7	18.6	704	1999 SY ₁₈	1999 10 16.25700	00 27 12.02	-12 31 14.4	18.4	704
1999 SG ₁₇	2001 02 03.28830	07 40 51.66	+25 08 46.5	18.0	704	1999 SY ₁₈	1999 10 16.27733	00 27 11.04	-12 31 15.0	18.8	704
1999 SG ₁₇	2001 02 03.30292	07 40 50.68	+25 08 48.9	18.6	704	1999 SY ₁₈	1999 10 16.29416	00 27 10.18	-12 31 15.3	18.9	704
1999 SK ₁₇	2001 01 07.31104	07 36 13.59	+38 57 23.0	18.3	704	1999 SY ₁₈	1999 10 16.30980	00 27 09.46	-12 31 16.1	18.5	704
1999 SK ₁₇	2001 01 07.32607	07 36 12.42	+38 57 24.9	18.6	704	1999 SY ₁₈	1999 10 16.32841	00 27 08.54	-12 31 16.5	18.9	704
1999 SK ₁₇	2001 01 07.34112	07 36 11.38	+38 57 26.7	18.5	704	1999 SY ₁₈	1999 11 08.13667	00 15 39.81	-11 40 16.3	19.0 R	703
1999 SK ₁₇	2001 01 07.35615	07 36 10.28	+38 57 28.0	18.6	704	1999 SY ₁₈	1999 11 08.14883	00 15 39.72	-11 40 12.6	18.7 R	703
1999 SK ₁₇	2001 01 07.37118	07 36 09.12	+38 57 30.5	18.4	704	1999 SY ₁₈	1999 11 08.16092	00 15 39.45	-11 40 08.7	18.6 R	703
1999 SK ₁₇	2001 01 18.28828	07 23 25.14	+39 07 25.2	17.0	704	1999 SY ₁₈	1999 11 08.17302	00 15 39.41	-11 40 04.6	18.4 R	703
1999 SK ₁₇	2001 01 18.30438	07 23 24.07	+39 07 25.1	16.7	704	1999 SB ₁₉	2000 12 07.39137	09 25 38.02	+53 44 23.3	17.8	704
1999 SK ₁₇	2001 01 18.32344	07 23 22.75	+39 07 25.0	16.3	704	1999 SB ₁₉	2000 12 07.40643	09 25 38.24	+53 44 33.6	18.5	704
1999 SK ₁₇	2001 01 18.34075	07 23 21.54	+39 07 25.2	16.3	704	1999 SB ₁₉	2000 12 07.42152	09 25 38.47	+53 44 43.6	18.3	704
1999 SL ₁₇	2001 01 18.38835	10 51 44.13	+17 30 05.0	18.4	704	1999 SB ₁₉	2000 12 07.45181	09 25 38.65	+53 45 04.5	19.1	704
1999 SL ₁₇	2001 01 18.40481	10 51 43.61	+17 30 09.6	18.7	704	1999 SB ₁₉	2000 12 24.38153	09 23 41.98	+56 51 05.5	18.1 R	699
1999 SL ₁₇	2001 01 18.42172	10 51 43.11	+17 30 13.7	18.6	704	1999 SB ₁₉	2000 12 24.40523	09 23 41.17	+56 51 21.1		699
1999 SL ₁₇	2001 01 18.45479	10 51 42.22	+17 30 22.8	18.6	704	1999 SB ₁₉	2000 12 24.42887	09 23 40.44	+56 51 36.4		699
1999 SL ₁₇	2001 02 03.32241	10 40 59.22	+18 47 27.4	18.4	704	1999 SB ₁₉	2000 12 24.45249	09 23 39.63	+56 51 51.0		699
1999 SL ₁₇	2001 02 03.33725	10 40 58.39	+18 47 32.4	18.7	704	1999 SB ₁₉	2001 01 15.31595	09 01 56.94	+59 53 17.1	18.0	704
1999 SL ₁₇	2001 02 03.35209	10 40 57.56	+18 47 37.5	18.7	704	1999 SB ₁₉	2001 01 15.33148	09 01 55.56	+59 53 22.0	18.9	704
1999 SL ₁₇	2001 02 03.36694	10 40 56.73	+18 47 41.4	18.7	704	1999 SB ₁₉	2001 01 15.34702	09 01 54.21	+59 53 27.3	17.9	704
1999 SL ₁₇	2001 02 03.38179	10 40 55.94	+18 47 46.1	18.7	704	1999 SB ₁₉	2001 01 15.36259	09 01 52.78	+59 53 31.6	18.1	704
1999 SM ₁₇	2001 01 19.33670	09 46 08.10	+16 06 22.6	18.7	704	1999 SB ₁₉	2001 01 15.37813	09 01 51.42	+59 53 37.5	18.2	704
1999 SM ₁₇	2001 01 19.35279	09 46 07.34	+16 06 28.9	18.8	704	1999 SD ₁₉	2001 01 19.19675	08 17 03.38	+26 23 52.5	17.4 R	699
1999 SM ₁₇	2001 01 19.36818	09 46 06.66	+16 06 36.0	19.0	704	1999 SD ₁₉	2001 01 19.21866	08 17 02.12	+26 24 02.3		699
1999 SM ₁₇	2001 01 19.38357	09 46 05.92	+16 06 42.4	18.8	704	1999 SD ₁₉	2001 01 19.24056	08 17 00.83	+26 24 11.4		699
1999 SM ₁₇	2001 02 01.32603	09 34 49.00	+17 44 40.2	18.3	704	1999 SD ₁₉	2001 01 19.26244	08 16 59.56	+26 24 20.7		699
1999 SM ₁₇	2001 02 01.34099	09 34 48.05	+17 44 46.7	17.9	704	1999 SD ₁₉	2001 01 19.32788	08 16 55.68	+26 24 48.1	17.6	704
1999 SM ₁₇	2001 02 01.35585	09 34 47.16	+17 44 53.9	18.1	704	1999 SD ₁₉	2001 01 19.34404	08 16 54.74	+26 24 54.6	18.0	704
1999 SM ₁₇	2001 02 01.37071	09 34 46.33	+17 45 00.2	18.3	704	1999 SD ₁₉	2001 01 19.35887	08 16 53.92	+26 25 00.7	18.4	704
1999 SM ₁₇	2001 02 01.38556	09 34 45.41	+17 45 06.7	18.1	704	1999 SD ₁₉	2001 01 19.35942	08 16 53.83	+26 25 01.0	17.7	704
1999 SM ₁₇	2001 02 02.31074	09 33 52.25	+17 52 14.3	18.3	704	1999 SD ₁₉	2001 01 19.37426	08 16 53.00	+26 25 06.5	18.4	704
1999 SM ₁₇	2001 02 02.32562	09 33 51.35	+17 52 20.9	18.1	704	1999 SD ₁₉	2001 01 19.37480	08 16 53.06	+26 25 07.3	18.2	704
1999 SM ₁₇	2001 02 02.34052	09 33 50.47	+17 52 27.4	18.1	704	1999 SD ₁₉	2001 01 19.38966	08 16 52.08	+26 25 12.4	18.1	704
1999 SM ₁₇	2001 02 02.35544	09 33 49.58	+17 52 34.4	18.3	704	1999 SM ₁₉	2001 01 26.37603	09 50 55.95	+35 22 37.1	19.3	704
1999 SM ₁₇	2001 02 02.37035	09 33 48.65	+17 52 40.8	17.9	704	1999 SM ₁₉	2001 01 26.39102	09 50 54.95	+35 22 41.5	19.4	704
1999 SV ₁₇	1998 06 26.26431	15 36 55.97	-02 49 51.2	20.1 V	691	1999 SM ₁₉	2001 01 26.40602	09 50 53.93	+35 22 45.5	19.4	704
1999 SV ₁₇	1998 06 26.28502	15 36 55.36	-02 49 55.3	20.0 V	691	1999 SM ₁₉	2001 01 26.42112	09 50 52.90	+35 22 51.0	19.6	704
1999 SV ₁₇	1998 06 26.30617	15 36 54.73	-02 49 59.2	20.1 V	691	1999 SM ₁₉	2001 01 26.43614	09 50 51.91	+35 22 54.3	19.7	704
1999 SD ₁₈	2001 01 19.32829	08 25 06.48	+24 17 14.3	19.0	704	1999 SQ ₁₉	2001 01 21.16428	05 08 11.67	+09 47 37.0	18.6	704
1999 SD ₁₈	2001 01 19.34445	08 25 05.44	+24 17 19.5	19.6	704	1999 SQ ₁₉	2001 01 21.18289	05 08 11.30	+09 47 41.9	18.8	704
1999 SD ₁₈	2001 01 19.35983	08 25 04.58	+24 17 24.6	19.9	704	1999 SQ ₁₉	2001 01 21.20046	05 08 10.93	+09 47 46.5	18.6	704
1999 SD ₁₈	2001 01 19.37521	08 25 03.52	+24 17 29.3	20.0	704	1999 SQ ₁₉	2001 01 21.21849	05 08 10.53	+09 47 50.7	19.1	704
1999 SD ₁₈	2001 01 19.39061	08 25 02.61	+24 17 34.0	19.5	704	1999 SQ ₁₉	2001 01 21.23482	05 08 10.24	+09 47 55.3	19.4	704
1999 SD ₁₈	2001 01 24.32947	08 19 59.51	+24 42 38.7	19.7	704	1999 SX ₁₉	2001 01 31.37966	09 47 29.95	+17 07 56.1	20.3 V	691
1999 SD ₁₈	2001 01 24.34538	08 19 58.49	+24 42 43.5	19.5	704	1999 SX ₁₉	2001 01 31.42090	09 47 27.47	+17 08 12.6	19.8 V	691
1999 SD ₁₈	2001 01 24.36228	08 19 57.42	+24 42 48.1	20.0	704	1999 SX ₁₉	2001 01 31.46401	09 47 24.86	+17 08 29.6	19.9 V	691
1999 SD ₁₈	2001 01 24.37730	08 19 56.47	+24 42 52.8	19.6	704	1999 SX ₁₉	2001 02 01.34222	09 46 33.50	+17 14 23.0	19.2	704
1999 SN ₁₈	2001 01 18.31754	09 55 46.23	+24 12 08.8	19.3	704	1999 SX ₁₉	2001 02 01.35707	09 46 32.60	+17 14 28.4	19.2	704
1999 SN ₁₈	2001 01 18.34843	09 55 44.59	+24 12 21.5	19.2	704	1999 SX ₁₉	2001 02 01.37193	09 46 31.65	+17 14 35.1	19.0	704
1999 SN ₁₈	2001 01 18.36397	09 55 43.84	+24 12 28.8	19.5	704	1999 SX ₁₉	2001 02 01.38679	09 46 30.71	+17 14 41.5	19.1	704
1999 SN ₁₈	2001 01 18.37943	09 55 43.05	+24 12 35.3	19.3	704	1999 SX ₁₉	2001 02 02.31182	09 45 35.96	+17 20 52.0	19.0	704
1999 SO ₁₈	2001 01 04.14437	05 29 52.00	+22 10 02.0	18.4	704	1999 SX ₁₉	2001 02 02.32671	09 45 34.93	+17 20 58.5	18.8	704
1999 SO ₁₈	2001 01 04.15955	05 29 51.24	+22 10 04.2	18.8	704	1999 SX ₁₉	2001 02 02.34161	09 45 34.05	+17 21 04.1	19.3	704
1999 SO ₁₈	2001 01 04.17520	05 29 50.53	+22 10 07.6	18.4	704	1999 SX					

2001 FEB. 8

M.P.S. 24991

1999 SL ₂₀	2001 01 18.33851	08 16 24.67	+32 39 03.1	18.7	704	1999 TL	2001 01 21.34866	08 39 57.72	+20 23 07.5	19.1	704
1999 SL ₂₀	2001 01 18.35405	08 16 23.77	+32 39 09.8	18.9	704	1999 TL	2001 01 21.35690	08 39 57.28	+20 23 09.4	18.1	704
1999 SL ₂₀	2001 01 18.36950	08 16 22.94	+32 39 14.5	18.8	704	1999 TL	2001 01 21.36413	08 39 56.88	+20 23 11.2	18.4	704
1999 SO ₂₀	1999 09 14.32271	01 59 51.55	-08 01 34.6	17.6	704	1999 TL	2001 01 21.37205	08 39 56.48	+20 23 12.5	18.3	704
1999 SO ₂₀	1999 09 14.33535	01 59 51.44	-08 01 43.1	17.9	704	1999 TL	2001 01 21.37956	08 39 56.07	+20 23 14.9	18.6	704
1999 SO ₂₀	1999 09 14.34809	01 59 51.30	-08 01 51.2	18.0	704	1999 TL	2001 01 31.29030	08 31 21.68	+21 00 57.8	18.4 V	691
1999 SO ₂₀	1999 09 14.36079	01 59 51.18	-08 01 59.4	17.9	704	1999 TL	2001 01 31.31324	08 31 20.46	+21 01 02.6	18.4 V	691
1999 SO ₂₀	1999 09 14.37350	01 59 51.05	-08 02 07.3	17.9	704	1999 TL	2001 01 31.33654	08 31 19.23	+21 01 07.5	18.6 V	691
1999 SO ₂₀	1999 10 16.33683	01 43 30.83	-13 14 33.1	17.0	704	1999 TL	2001 02 03.24659	08 28 51.70	+21 11 14.6	18.0	704
1999 SO ₂₀	1999 10 16.35266	01 43 30.09	-13 14 39.8	17.1	704	1999 TL	2001 02 03.26158	08 28 50.92	+21 11 17.8	18.2	704
1999 SO ₂₀	1999 10 16.36845	01 43 29.28	-13 14 46.3	17.0	704	1999 TL	2001 02 03.29157	08 28 49.28	+21 11 23.8	18.0	704
1999 SO ₂₀	1999 10 16.38423	01 43 28.58	-13 14 52.5	16.9	704	1999 TL	2001 02 03.30701	08 28 48.55	+21 11 27.1	18.2	704
1999 SO ₂₀	1999 10 16.40036	01 43 27.78	-13 14 59.3	16.8	704	1999 TP	2001 01 19.19293	06 55 15.83	-01 19 14.9	18.6 V	732
1999 SO ₂₀	1999 11 10.15391	01 26 40.22	-14 20 39.6	17.8	704	1999 TP	2001 01 19.20389	06 55 15.32	-01 19 12.6	18.5 V	732
1999 SO ₂₀	1999 11 10.17028	01 26 39.71	-14 20 37.7	17.8	704	1999 TP	2001 01 19.21486	06 55 14.82	-01 19 10.4	19.4 V I	732
1999 SO ₂₀	1999 11 10.18660	01 26 39.22	-14 20 36.0	17.6	704	1999 TP	2001 01 21.17146	06 53 49.78	-01 11 52.8	22.5 V	732
1999 SO ₂₀	1999 11 10.20307	01 26 38.66	-14 20 34.5	17.6	704	1999 TP	2001 01 21.18243	06 53 49.32	-01 11 49.9	18.8 V	732
1999 SO ₂₀	1999 11 10.21943	01 26 38.16	-14 20 32.4	18.1	704	1999 TT	2001 02 03.31805	10 06 36.66	+21 48 58.2	18.7	704
1999 SO ₂₀	2000 01 09.07879	01 43 47.55	-05 49 55.2	18.1	704	1999 TT	2001 02 03.33305	10 06 35.74	+21 49 02.4	19.3	704
1999 SO ₂₀	2000 01 09.09381	01 43 48.45	-05 49 43.9	18.6	704	1999 TT	2001 02 03.34789	10 06 34.70	+21 49 08.0	19.4	704
1999 SO ₂₀	2000 01 09.11104	01 43 49.40	-05 49 31.7	18.5	704	1999 TT	2001 02 03.36274	10 06 33.91	+21 49 11.9	19.6	704
1999 SO ₂₀	2000 01 09.12604	01 43 50.27	-05 49 19.6	18.6	704	1999 TT	2001 02 03.37759	10 06 32.97	+21 49 16.9	19.6	704
1999 SO ₂₀	2000 01 09.14107	01 43 51.07	-05 49 08.5	19.1	704	1999 TU	2001 01 21.25552	07 45 13.49	+24 30 22.5	19.8 V	691
1999 SQ ₂₁	1999 07 22.29846	23 17 13.12	+10 15 55.6	19.0	704	1999 TU	2001 01 21.27814	07 45 12.07	+24 30 25.9	19.8 V	691
1999 SQ ₂₁	1999 07 22.31118	23 17 13.03	+10 16 05.5	19.4	704	1999 TU	2001 01 21.30080	07 45 10.65	+24 30 28.8	19.8 V	691
1999 SQ ₂₁	1999 07 22.32403	23 17 13.10	+10 16 12.2	19.4	704	1999 TW	1986 10 09.21875	23 50 53.12	+02 33 21.4		4 261
1999 SQ ₂₁	1999 07 22.33679	23 17 12.97	+10 16 20.5	19.3	704	1999 TW	1986 10 09.27083	23 50 51.26	+02 32 56.5		4 261
1999 SQ ₂₁	1999 07 22.34954	23 17 12.93	+10 16 30.1	19.0	704	1999 TW	2001 01 31.32516	09 57 57.02	+07 05 44.9	18.1	704
1999 SQ ₂₁	1999 10 10.18412	22 23 59.40	+12 54 08.6	18.7	704	1999 TW	2001 01 31.34009	09 57 56.20	+07 05 50.3	18.3	704
1999 SQ ₂₁	1999 10 10.19958	22 23 59.10	+12 54 03.7	19.1	704	1999 TW	2001 01 31.35501	09 57 55.29	+07 05 53.1	18.2	704
1999 SQ ₂₁	1999 10 10.21504	22 23 58.77	+12 53 58.8	18.7	704	1999 TW	2001 01 31.36993	09 57 54.47	+07 05 58.0	18.5	704
1999 SQ ₂₁	1999 10 10.23048	22 23 58.50	+12 53 54.1	18.8	704	1999 TW	2001 01 31.38485	09 57 53.59	+07 06 02.1	18.3	704
1999 SQ ₂₁	1999 10 10.24586	22 23 58.18	+12 53 48.2	18.7	704	1999 TY	2001 01 17.29198	06 25 19.80	+47 34 30.7	18.9	704
1999 SO ₂₂	1999 09 03.43361	00 56 11.55	+03 06 04.8	19.2 V	691	1999 TY	2001 01 17.30766	06 25 18.69	+47 34 28.7	19.2	704
1999 SO ₂₂	1999 09 03.45521	00 56 10.97	+03 05 59.8	19.5 V	691	1999 TY	2001 01 17.32285	06 25 17.60	+47 34 25.9	19.4	704
1999 SO ₂₂	1999 09 03.48297	00 56 10.24	+03 05 53.1	19.2 V	691	1999 TE ₁	2001 01 20.23620	07 18 54.58	+24 03 57.6	18.9	704
1999 SW ₂₄	2001 01 21.31331	08 57 48.62	+15 29 10.0	18.8	704	1999 TE ₁	2001 01 20.25222	07 18 53.76	+24 03 59.3	18.7	704
1999 SW ₂₄	2001 01 21.32851	08 57 47.81	+15 29 12.4	19.6	704	1999 TE ₁	2001 01 20.26745	07 18 52.98	+24 04 01.4	18.4	704
1999 SW ₂₄	2001 01 21.34366	08 57 46.82	+15 29 18.2	19.5	704	1999 TE ₁	2001 01 20.28274	07 18 52.19	+24 04 02.8	18.5	704
1999 SW ₂₄	2001 01 21.35881	08 57 46.10	+15 29 21.7	19.4	704	1999 TE ₁	2001 01 20.29778	07 18 51.50	+24 04 03.3	19.2	704
1999 SW ₂₄	2001 01 21.37396	08 57 45.26	+15 29 25.2	19.9	704	1999 TG ₁	1994 10 10.36280	01 39 17.93	+11 57 42.2	17.7 V	691
1999 SW ₂₄	2001 01 29.27009	08 50 16.58	+16 04 33.4	17.9	704	1999 TG ₁	1994 10 10.37411	01 39 17.39	+11 57 39.0		691
1999 SW ₂₄	2001 01 29.28518	08 50 15.69	+16 04 38.3	17.5	704	1999 TG ₁	1994 10 10.38530	01 39 16.83	+11 57 36.2		691
1999 SW ₂₄	2001 01 29.30001	08 50 14.87	+16 04 42.6	17.9	704	1999 TM ₁	2001 01 19.48982	13 09 09.69	-01 44 11.8	18.5	704
1999 SW ₂₄	2001 02 01.24190	08 47 24.57	+16 18 02.0	18.8 R	699	1999 TM ₁	2001 01 19.50558	13 09 10.35	-01 44 16.4	19.1	704
1999 SW ₂₄	2001 02 01.28925	08 47 21.69	+16 18 14.5		699	1999 TM ₁	2001 01 19.52136	13 09 10.97	-01 44 22.1	18.7	704
1999 SW ₂₄	2001 02 01.33888	08 47 18.76	+16 18 28.7		699	1999 TM ₁	2001 02 01.40962	13 16 03.06	-02 38 10.1	19.0	704
1999 SW ₂₄	2001 02 01.38606	08 47 15.96	+16 18 40.7		699	1999 TM ₁	2001 02 01.42458	13 16 03.55	-02 38 14.7	19.0	704
1999 SW ₂₄	2001 02 02.24598	08 46 26.69	+16 22 33.7	18.8	704	1999 TM ₁	2001 02 01.43951	13 16 03.78	-02 38 17.5	19.2	704
1999 SW ₂₄	2001 02 02.26080	08 46 25.74	+16 22 37.2	19.4	704	1999 TM ₁	2001 02 01.45444	13 16 04.04	-02 38 20.6	19.4	704
1999 SW ₂₄	2001 02 02.27563	08 46 24.86	+16 22 42.4	18.9	704	1999 TM ₁	2001 02 01.47060	13 16 04.44	-02 38 24.5	19.2	704
1999 SW ₂₄	2001 02 02.29045	08 46 24.01	+16 22 46.3	18.9	704	1999 TS ₁	2001 01 21.39743	10 02 48.46	+09 05 10.4	19.1	704
1999 SW ₂₄	2001 02 02.30528	08 46 23.14	+16 22 50.6	18.6	704	1999 TS ₁	2001 01 21.41246	10 02 47.79	+09 05 13.9	19.2	704
1999 SO ₂₅	1999 11 05.17053	23 56 00.92	+08 05 36.7	19.4	704	1999 TS ₁	2001 01 21.44248	10 02 46.47	+09 05 20.3	19.5	704
1999 SO ₂₅	1999 11 05.18673	23 56 00.47	+08 05 35.1	19.9	704	1999 TU ₁	2001 01 06.29287	06 54 59.13	+31 53 35.1	17.4	704
1999 SO ₂₅	1999 11 05.20281	23 55 59.95	+08 05 34.2	19.7	704	1999 TU ₁	2001 01 06.30799	06 54 58.22	+31 53 36.1	17.7	704
1999 SO ₂₅	1999 11 05.23491	23 55 59.13	+08 05 30.8	19.6	704	1999 TU ₁	2001 01 06.32309	06 54 57.13	+31 53 36.8	18.3	704
1999 SU ₂₅	1999 09 08.39600	00 33 51.05	+15 15 30.0	18.7	704	1999 TW ₁	2001 01 31.32080	09 25 45.54	+09 33 13.4	18.8	704
1999 SU ₂₅	1999 09 08.42365	00 33 49.90	+15 15 23.6	19.7	704	1999 TW ₁	2001 01 31.33572	09 25 44.75	+09 33 17.7	18.7	704
1999 SU ₂₅	1999 09 08.43718	00 33 49.34	+15 15 20.9	19.5	704	1999 TW ₁	2001 01 31.35064	09 25 43.82	+09 33 22.7	19.1	704
1999 SU ₂₅	1999 09 08.45072	00 33 48.65	+15 15 17.5	19.5	704	1999 TW ₁	2001 01 31.36556	09 25 42.94	+09 33 27.2	18.6	704
1999 SU ₂₅	1999 10 20.18697	23 59 18.43	+09 51 46.4	19.3	704	1999 TW ₁	2001 01 31.38048	09 25 42.09	+09 33 31.6	19.0	704
1999 SU ₂₅	1999 10 20.21815	23 59 17.09	+09 51 29.7	19.3	704	1999 TA ₂	1996 01 12.29502	08 26 54.28	+23 13 47.9		691
1999 SU ₂₅	1999 10 20.23370	23 59 16.30	+09 51 22.2	19.2	704	1999 TA ₂	1996 01 12.31782	08 26 52.88	+23 13 48.4	19.7 V	691
1999 SX ₂₅	2001 01 21.16950	04 28 26.91	+17 55 34.3	18.2 R	699	1999 TA ₂	1996 01 12.34057	08 26 51.51	+23 13 49.5		691
1999 SX ₂₅	2001 01 21.19292	04 28 26.62	+17 55 31.6		699	1999 TA ₂	1996 02 14.22708	07 55 32.93	+23 01 56.3		1 261
1999 SX ₂₅	2001 01 21.21643	04 28 26.28	+17 55 28.4		699	1999 TA ₂	1996 02 14.25833	07 55 31.81	+23 01 55.3		1 261
1999 SX ₂₅	2001 01 21.23980	04 28 26.14	+17 55 25.1		699	1999 TA ₂	2001 01 01.04954	08 41 46.34	+22 23 06.4	19.8	461
1999 SN ₂₇	* 1999 09 30.24096	23 43 37.15	-27 43 48.9	17.3	704	1999 TA ₂	2001 01 01.05243	08 41 46.24	+22 23 06.0		461
1999 SN ₂₇	1999 09 30.25639	23 43 36.26	-27 43 41.8	17.9	704	1999 TA ₂	2001 01 01.05534	08 41 46.06	+22 23 06.7		461
1999 SN ₂₇	1999 09 30.26994	23 43 35.43	-27 43 36.8	18.0	704	1999 TA ₂	2001 01 04.32700	08 38 54.03	+22 25 07.9	19.4	704
1999 SN ₂₇	1999 09 30.28332	23 43 3									

1999 TN ₂	2001 02 03.44379	11 03 44.60	+21 38 20.2	19.2	704	1999 TG ₄	2001 01 19.19876	05 14 23.29	+31 35 48.7	18.8	704
1999 TP ₂	2001 01 18.30981	08 35 25.79	+31 13 48.0	17.9	704	1999 TG ₄	2001 01 19.21480	05 14 22.90	+31 35 44.4	18.8	704
1999 TP ₂	2001 01 18.32523	08 35 24.71	+31 13 54.7	18.6	704	1999 TG ₄	2001 01 19.23006	05 14 22.62	+31 35 39.9	18.8	704
1999 TP ₂	2001 01 18.34069	08 35 23.73	+31 14 02.1	18.6	704	1999 TG ₄	2001 01 19.24573	05 14 22.21	+31 35 35.7	18.9	704
1999 TP ₂	2001 01 18.35623	08 35 22.65	+31 14 09.3	18.8	704	1999 TH ₄	2000 11 08.44508	09 32 30.27	+20 38 14.7	18.3 R	699
1999 TP ₂	2001 01 18.37168	08 35 21.56	+31 14 16.6	18.7	704	1999 TH ₄	2000 11 08.46847	09 32 31.88	+20 38 03.3		699
1999 TR ₂	2001 01 20.23769	06 02 19.64	+16 35 54.1	18.1	704	1999 TH ₄	2000 11 08.49190	09 32 33.36	+20 37 52.7		699
1999 TR ₂	2001 01 20.26429	06 02 18.57	+16 36 04.4	18.1	704	1999 TH ₄	2000 11 08.51541	09 32 34.86	+20 37 42.0		699
1999 TR ₂	2001 01 20.28117	06 02 17.88	+16 36 11.2	19.1	704	1999 TH ₄	2001 01 20.37620	09 45 37.99	+13 46 02.0	17.5	704
1999 TR ₂	2001 01 20.29730	06 02 17.19	+16 36 16.8	18.6	704	1999 TH ₄	2001 01 20.39210	09 45 37.07	+13 45 59.4	18.2	704
1999 TR ₂	2001 01 20.31394	06 02 16.50	+16 36 21.9	19.2	704	1999 TH ₄	2001 01 20.40723	09 45 36.19	+13 45 56.2	18.8	704
1999 TR ₂	2001 02 02.16921	05 55 27.18	+17 57 15.9	17.8	704	1999 TH ₄	2001 01 20.42346	09 45 35.26	+13 45 54.2	17.7	704
1999 TR ₂	2001 02 02.18393	05 55 26.80	+17 57 21.7	17.4	704	1999 TH ₄	2001 01 20.43857	09 45 34.37	+13 45 51.8	17.7	704
1999 TR ₂	2001 02 02.19866	05 55 26.48	+17 57 27.5	17.3	704	1999 TH ₄	2001 01 21.38048	09 44 41.43	+13 43 10.1	17.7	704
1999 TR ₂	2001 02 02.21344	05 55 26.08	+17 57 32.7	17.4	704	1999 TH ₄	2001 01 21.39552	09 44 40.54	+13 43 07.5	18.0	704
1999 TR ₂	2001 02 02.22820	05 55 25.80	+17 57 38.1	18.4	704	1999 TH ₄	2001 01 21.41054	09 44 39.66	+13 43 05.3	17.6	704
1999 TA ₃	2001 01 19.29023	09 21 51.05	+11 47 14.9	17.7 R	699	1999 TH ₄	2001 01 21.42555	09 44 38.79	+13 43 02.6	17.9	704
1999 TA ₃	2001 01 19.31222	09 21 49.98	+11 47 16.4		699	1999 TH ₄	2001 01 21.44056	09 44 37.88	+13 43 00.2	18.4	704
1999 TA ₃	2001 01 19.33420	09 21 48.91	+11 47 17.6		699	1999 TH ₄	2001 01 26.34549	09 39 42.24	+13 29 44.6	17.4 V	691
1999 TA ₃	2001 01 19.35623	09 21 47.82	+11 47 19.0		699	1999 TH ₄	2001 01 26.36736	09 39 40.80	+13 29 41.1	17.4 V	691
1999 TA ₃	2001 01 20.33608	09 21 00.89	+11 48 18.5	18.0	704	1999 TH ₄	2001 01 26.38858	09 39 39.41	+13 29 37.9	17.3 V	691
1999 TA ₃	2001 01 20.35180	09 21 00.08	+11 48 19.6	18.2	704	1999 TH ₄	2001 01 29.30518	09 36 30.78	+13 22 15.0	17.2	704
1999 TA ₃	2001 01 20.36847	09 20 59.27	+11 48 20.6	17.7	704	1999 TH ₄	2001 01 29.30559	09 36 30.74	+13 22 15.4	17.3	704
1999 TA ₃	2001 01 20.38370	09 20 58.54	+11 48 21.0	18.2	704	1999 TH ₄	2001 01 29.32010	09 36 29.74	+13 22 13.1	18.5	704
1999 TA ₃	2001 01 20.39902	09 20 57.74	+11 48 22.6	18.0	704	1999 TH ₄	2001 01 29.32051	09 36 29.71	+13 22 13.6	18.3	704
1999 TA ₃	2001 01 21.31926	09 20 13.11	+11 49 22.1	17.7	704	1999 TH ₄	2001 01 29.33500	09 36 28.71	+13 22 10.6	17.6	704
1999 TA ₃	2001 01 21.33449	09 20 12.32	+11 49 23.3	18.0	704	1999 TH ₄	2001 01 29.33541	09 36 28.71	+13 22 11.1	17.3	704
1999 TA ₃	2001 01 21.34964	09 20 11.58	+11 49 24.0	17.7	704	1999 TH ₄	2001 01 29.34994	09 36 27.74	+13 22 09.0	17.3	704
1999 TA ₃	2001 01 21.36501	09 20 10.75	+11 49 25.4	17.9	704	1999 TH ₄	2001 01 29.35036	09 36 27.72	+13 22 09.2	17.0	704
1999 TA ₃	2001 01 21.38044	09 20 09.99	+11 49 26.5	17.8	704	1999 TH ₄	2001 01 29.36484	09 36 26.69	+13 22 08.0	17.4	704
1999 TA ₃	2001 01 22.31168	09 19 24.18	+11 50 29.9	18.0	704	1999 TH ₄	2001 01 29.36526	09 36 26.68	+13 22 09.1	16.8	704
1999 TA ₃	2001 01 22.32686	09 19 23.41	+11 50 30.4	18.4	704	1999 TH ₄	2001 02 02.31046	09 32 00.56	+13 12 33.4	17.1	704
1999 TA ₃	2001 01 22.34238	09 19 22.58	+11 50 32.5	19.1	704	1999 TH ₄	2001 02 02.32534	09 31 59.53	+13 12 31.2	17.2	704
1999 TA ₃	2001 01 22.35777	09 19 21.84	+11 50 34.3	19.1	704	1999 TH ₄	2001 02 02.34024	09 31 58.49	+13 12 30.1	16.9	704
1999 TA ₃	2001 01 22.37278	09 19 21.07	+11 50 34.5	18.2	704	1999 TH ₄	2001 02 02.35516	09 31 57.43	+13 12 27.3	16.9	704
1999 TA ₃	2001 01 29.30743	09 13 24.66	+12 00 02.6	17.5	704	1999 TH ₄	2001 02 02.37007	09 31 56.38	+13 12 24.9	16.7	704
1999 TA ₃	2001 01 29.33858	09 13 22.96	+12 00 05.4	17.3	704	1999 TL ₄	2001 02 01.41739	12 45 21.56	-01 09 35.3	19.1 R	699
1999 TA ₃	2001 01 29.35329	09 13 22.13	+12 00 06.0	17.5	704	1999 TL ₄	2001 02 01.44564	12 45 21.71	-01 09 37.4		699
1999 TA ₃	2001 01 29.36836	09 13 21.35	+12 00 08.6	17.7	704	1999 TL ₄	2001 02 01.47385	12 45 21.70	-01 09 39.5		699
1999 TA ₃	2001 01 31.31916	09 11 38.06	+12 03 11.9	18.0	704	1999 TL ₄	2001 02 01.50200	12 45 21.80	-01 09 41.9		699
1999 TA ₃	2001 01 31.33408	09 11 37.30	+12 03 13.6	17.8	704	1999 TM ₄	2001 02 01.25124	08 33 57.73	+12 41 07.4	18.1 R	699
1999 TA ₃	2001 01 31.34900	09 11 36.47	+12 03 14.9	17.9	704	1999 TM ₄	2001 02 01.29908	08 33 55.19	+12 41 16.4		699
1999 TA ₃	2001 01 31.36392	09 11 35.65	+12 03 16.0	17.9	704	1999 TM ₄	2001 02 01.34822	08 33 52.54	+12 41 24.5		699
1999 TA ₃	2001 01 31.37884	09 11 34.87	+12 03 17.1	17.8	704	1999 TM ₄	2001 02 01.39564	08 33 50.04	+12 41 33.1		699
1999 TA ₃	2001 02 03.31029	09 08 58.71	+12 08 08.7	17.3	704	1999 TM ₄	2001 02 02.24489	08 33 06.24	+12 44 07.8	18.1	704
1999 TA ₃	2001 02 03.32600	09 08 57.83	+12 08 10.3	17.0	704	1999 TM ₄	2001 02 02.25971	08 33 05.43	+12 44 11.4	19.2	704
1999 TA ₃	2001 02 03.34071	09 08 56.97	+12 08 12.1	17.5	704	1999 TM ₄	2001 02 02.27454	08 33 04.66	+12 44 13.5	18.6	704
1999 TA ₃	2001 02 03.35575	09 08 56.30	+12 08 14.4	17.6	704	1999 TM ₄	2001 02 02.28936	08 33 03.84	+12 44 16.4	19.0	704
1999 TA ₃	2001 02 03.37050	09 08 55.37	+12 08 15.4	17.3	704	1999 TM ₄	2001 02 02.30418	08 33 03.08	+12 44 19.0	18.6	704
1999 TC ₃	2001 01 20.24631	06 28 04.64	+21 40 35.7	18.9	704	1999 TK ₅	2001 01 26.23842	07 53 00.07	+02 56 31.8	18.8	704
1999 TC ₃	2001 01 20.26228	06 28 03.94	+21 40 39.4	18.7	704	1999 TK ₅	2001 01 26.25349	07 52 59.20	+02 56 35.4	19.1	704
1999 TC ₃	2001 01 20.27753	06 28 03.31	+21 40 41.9	18.3	704	1999 TK ₅	2001 01 26.26845	07 52 58.42	+02 56 39.0	19.2	704
1999 TC ₃	2001 01 20.29261	06 28 02.65	+21 40 43.6	18.9	704	1999 TK ₅	2001 01 26.28341	07 52 57.58	+02 56 42.3	19.5	704
1999 TC ₃	2001 01 21.23193	06 27 23.79	+21 43 36.0	18.3	704	1999 TK ₅	2001 01 26.29837	07 52 56.70	+02 56 45.8	19.1	704
1999 TC ₃	2001 01 21.26187	06 27 22.47	+21 43 40.9	18.6	704	1999 TO ₅	2001 01 19.33783	09 43 39.46	+21 00 35.2	19.3	704
1999 TC ₃	2001 01 21.27834	06 27 21.79	+21 43 43.5	18.7	704	1999 TO ₅	2001 01 19.35320	09 43 38.68	+21 00 40.5	19.6	704
1999 TC ₃	2001 01 21.29362	06 27 21.17	+21 43 46.1	18.7	704	1999 TO ₅	2001 01 19.39938	09 43 36.22	+21 00 53.8	19.2	704
1999 TD ₃	2001 02 01.42958	12 42 01.13	-08 28 34.7	19.0 R	699	1999 TP ₅	2001 02 01.42209	12 45 22.96	-02 34 31.0	18.8 R	699
1999 TD ₃	2001 02 01.45769	12 42 01.31	-08 28 36.9		699	1999 TP ₅	2001 02 01.45032	12 45 23.46	-02 34 32.0		699
1999 TD ₃	2001 02 01.48595	12 42 01.89	-08 28 38.2		699	1999 TP ₅	2001 02 01.47847	12 45 23.82	-02 34 32.2		699
1999 TD ₃	2001 02 01.51413	12 42 02.21	-08 28 40.7		699	1999 TP ₅	2001 02 01.50668	12 45 24.23	-02 34 33.6		699
1999 TM ₃	2001 02 01.33855	09 10 00.18	+21 30 00.3	19.4	704	1999 TU ₅	2000 11 27.44464	10 47 44.95	+13 17 10.8	18.7	704
1999 TM ₃	2001 02 01.35341	09 09 59.17	+21 30 06.4	19.5	704	1999 TU ₅	2000 11 27.45931	10 47 45.82	+13 17 07.9		704
1999 TM ₃	2001 02 01.35510	09 09 59.11	+21 30 06.6	18.8 R	684	1999 TU ₅	2000 11 27.47409	10 47 46.60	+13 17 05.9	18.8	704
1999 TM ₃	2001 02 01.36319	09 09 58.59	+21 30 09.3		684	1999 TU ₅	2000 11 27.48877	10 47 47.36	+13 17 02.6	19.0	704
1999 TM ₃	2001 02 01.36826	09 09 58.26	+21 30 11.0	19.2	704	1999 TU ₅	2000 11 27.50347	10 47 48.17	+13 17 01.2	18.7	704
1999 TM ₃	2001 02 01.38312	09 09 57.29	+21 30 17.2	18.8	704	1999 TU ₅	2000 12 24.48604	11 05 58.59	+12 37 58.5	18.3 R	699
1999 TM ₃	2001 02 02.36816	09 08 54.29	+21 35 55.9	18.5 R	684	1999 TU ₅	2000 12 24.50474	11 05 59.04	+12 37 58.3		699
1999 TM ₃	2001 02 02.37243	09 08 53.98	+21 35 57.3		684	1999 TU ₅	2000 12 24.52350	11 05 59.50	+12 37 59.6		699
1999 TM ₃	2001 02 03.32764	09 07 52.79	+21 41 22.4	19.7	704	1999 TU ₅	2000 12 24.54229	11 05 59.93	+12 37 58.5		699
1999 TM ₃	2001 02 03.34249	09 07 51.89	+21 41 27.7	19.5	704	1999 TU ₅	2001 01 19.40921	11 08 08.39			

1999 TC ₆	2001 01 21.34561	08 39 41.28	+16 43 22.8	19.4	704	1999 TP ₆	2001 02 02.35544	09 31 39.37	+17 29 44.2	18.6	704
1999 TC ₆	2001 01 21.35731	08 39 40.55	+16 43 28.1	19.6	704	1999 TP ₆	2001 02 02.37035	09 31 38.66	+17 29 48.8	18.1	704
1999 TC ₆	2001 01 21.36076	08 39 40.23	+16 43 28.8	19.6	704	1999 TR ₆	2001 01 06.29709	07 35 17.58	+36 30 47.0	17.7	704
1999 TC ₆	2001 01 21.37246	08 39 39.57	+16 43 32.5	19.5	704	1999 TR ₆	2001 01 06.31186	07 35 16.66	+36 30 50.2	18.4	704
1999 TD ₆	2001 01 20.37866	10 14 03.30	+13 08 26.8	18.8	704	1999 TR ₆	2001 01 06.32655	07 35 15.78	+36 30 53.1	17.9	704
1999 TD ₆	2001 01 20.39456	10 14 02.68	+13 08 32.2	19.2	704	1999 TU ₆	2001 01 19.40377	10 16 34.86	+15 19 32.4	19.0	704
1999 TD ₆	2001 01 20.42593	10 14 01.48	+13 08 41.7	19.1	704	1999 TU ₆	2001 01 19.41934	10 16 34.24	+15 19 36.2	19.0	704
1999 TD ₆	2001 01 20.44187	10 14 00.91	+13 08 46.4	18.6	704	1999 TU ₆	2001 01 19.43494	10 16 33.61	+15 19 40.4	18.6	704
1999 TD ₆	2001 01 21.38294	10 13 27.55	+13 13 45.8	19.0	704	1999 TU ₆	2001 01 19.45059	10 16 32.95	+15 19 44.5	18.8	704
1999 TD ₆	2001 01 21.39798	10 13 27.01	+13 13 50.2	19.1	704	1999 TU ₆	2001 01 19.46937	10 16 32.18	+15 19 49.3	18.7	704
1999 TD ₆	2001 01 21.41300	10 13 26.41	+13 13 54.8	18.8	704	1999 TU ₆	2001 02 01.34454	10 06 12.63	+16 18 34.9	18.0	704
1999 TD ₆	2001 01 21.42801	10 13 25.88	+13 13 59.4	19.3	704	1999 TU ₆	2001 02 01.35939	10 06 11.75	+16 18 40.2	18.1	704
1999 TD ₆	2001 01 21.44302	10 13 25.28	+13 14 04.2	19.1	704	1999 TU ₆	2001 02 01.37425	10 06 10.90	+16 18 44.4	17.7	704
1999 TD ₆	2001 02 01.32943	10 05 41.95	+14 17 32.1	17.8	704	1999 TU ₆	2001 02 01.38911	10 06 10.07	+16 18 49.1	18.2	704
1999 TD ₆	2001 02 01.34440	10 05 41.17	+14 17 37.8	17.5	704	1999 TU ₆	2001 02 02.31429	10 05 18.04	+16 23 19.8	18.4	704
1999 TD ₆	2001 02 01.35926	10 05 40.47	+14 17 43.8	17.7	704	1999 TU ₆	2001 02 02.32918	10 05 17.05	+16 23 25.4	19.0	704
1999 TD ₆	2001 02 01.37411	10 05 39.79	+14 17 48.8	17.8	704	1999 TU ₆	2001 02 02.34408	10 05 16.19	+16 23 29.7	18.8	704
1999 TD ₆	2001 02 01.38897	10 05 39.02	+14 17 55.2	17.7	704	1999 TU ₆	2001 02 02.35899	10 05 15.36	+16 23 33.5	19.2	704
1999 TD ₆	2001 02 02.31415	10 04 54.28	+14 23 38.4	17.7	704	1999 TY ₆	2001 01 19.19597	08 27 12.95	+25 03 00.4	18.3 R	699
1999 TD ₆	2001 02 02.32904	10 04 53.58	+14 23 44.2	18.0	704	1999 TY ₆	2001 01 19.21788	08 27 11.40	+25 03 05.6		699
1999 TD ₆	2001 02 02.34394	10 04 52.80	+14 23 49.7	18.0	704	1999 TY ₆	2001 01 19.23977	08 27 09.89	+25 03 11.1		699
1999 TD ₆	2001 02 02.35885	10 04 52.05	+14 23 54.9	18.0	704	1999 TY ₆	2001 01 19.26167	08 27 08.28	+25 03 15.7		699
1999 TD ₆	2001 02 02.37376	10 04 51.31	+14 24 00.9	17.8	704	1999 TY ₆	2001 01 19.34486	08 27 02.45	+25 03 34.6	18.6	704
1999 TE ₆	2001 01 19.31755	09 08 58.52	+04 33 42.2	18.8	704	1999 TY ₆	2001 01 19.36024	08 27 01.33	+25 03 37.9	18.3	704
1999 TE ₆	2001 01 19.33365	09 08 57.75	+04 33 45.3	19.1	704	1999 TY ₆	2001 01 19.37562	08 27 00.30	+25 03 41.1	18.7	704
1999 TE ₆	2001 01 19.34887	09 08 57.01	+04 33 48.3	18.7	704	1999 TY ₆	2001 01 19.39102	08 26 59.20	+25 03 44.7	18.2	704
1999 TE ₆	2001 01 19.36445	09 08 56.22	+04 33 52.9	18.8	704	1999 TY ₆	2001 01 20.22321	08 26 01.99	+25 06 48.5	18.3	704
1999 TE ₆	2001 01 19.38120	09 08 55.41	+04 33 56.8	19.5	704	1999 TY ₆	2001 01 20.23822	08 26 00.92	+25 06 52.3	19.1	704
1999 TE ₆	2001 01 26.30682	09 03 08.87	+05 04 42.4	18.3	704	1999 TY ₆	2001 01 20.25425	08 25 59.79	+25 06 56.4	18.9	704
1999 TE ₆	2001 01 26.32170	09 03 08.10	+05 04 47.0	18.8	704	1999 TY ₆	2001 01 20.26948	08 25 58.67	+25 06 59.2	18.6	704
1999 TE ₆	2001 01 26.33659	09 03 07.32	+05 04 51.7	18.7	704	1999 TY ₆	2001 01 20.28478	08 25 57.62	+25 07 02.6	18.3	704
1999 TE ₆	2001 01 26.35149	09 03 06.53	+05 04 55.5	18.3	704	1999 TY ₆	2001 01 21.30246	08 24 46.82	+25 10 43.3	17.8	704
1999 TE ₆	2001 01 26.36639	09 03 05.66	+05 05 01.5	19.7	704	1999 TY ₆	2001 01 21.30259	08 24 46.87	+25 10 43.1	17.9	704
1999 TE ₆	2001 01 27.54031	09 02 04.01	+05 11 01.7	17.9	608	1999 TY ₆	2001 01 21.31697	08 24 45.75	+25 10 46.5	18.9	704
1999 TE ₆	2001 01 27.55070	09 02 03.43	+05 11 05.1	18.1	608	1999 TY ₆	2001 01 21.31760	08 24 45.77	+25 10 46.2	18.6	704
1999 TE ₆	2001 01 27.56082	09 02 02.88	+05 11 08.1	18.2	608	1999 TY ₆	2001 01 21.31774	08 24 45.78	+25 10 46.4	18.6	704
1999 TE ₆	2001 02 01.32208	08 57 49.40	+05 37 34.5	19.0	704	1999 TY ₆	2001 01 21.33199	08 24 44.73	+25 10 49.6	18.4	704
1999 TE ₆	2001 02 01.33686	08 57 48.64	+05 37 39.1	18.0	704	1999 TY ₆	2001 01 21.33281	08 24 44.69	+25 10 49.8	18.0	704
1999 TE ₆	2001 02 01.35146	08 57 47.82	+05 37 44.7	18.2	704	1999 TY ₆	2001 01 21.33294	08 24 44.66	+25 10 49.7	18.5	704
1999 TE ₆	2001 02 01.36675	08 57 47.01	+05 37 50.2	17.8	704	1999 TY ₆	2001 01 21.34725	08 24 43.64	+25 10 52.5	19.0	704
1999 TG ₆	2001 01 19.33293	09 05 38.23	+22 54 26.5	19.0	704	1999 TY ₆	2001 01 21.34796	08 24 43.59	+25 10 52.6	18.2	704
1999 TG ₆	2001 01 19.34909	09 05 37.20	+22 54 31.0	19.2	704	1999 TY ₆	2001 01 21.34809	08 24 43.57	+25 10 52.5	18.8	704
1999 TG ₆	2001 01 19.36447	09 05 36.26	+22 54 34.9	19.0	704	1999 TY ₆	2001 01 21.36271	08 24 42.50	+25 10 55.8	19.0	704
1999 TG ₆	2001 01 19.37986	09 05 35.21	+22 54 38.6	19.0	704	1999 TY ₆	2001 01 21.36311	08 24 42.52	+25 10 56.2	18.5	704
1999 TG ₆	2001 01 19.39526	09 05 34.37	+22 54 43.7	19.3	704	1999 TY ₆	2001 01 21.36324	08 24 42.50	+25 10 56.6	18.5	704
1999 TG ₆	2001 02 01.23170	08 51 32.43	+23 46 38.5	18.6 R	699	1999 TY ₆	2001 01 21.37814	08 24 41.44	+25 10 59.1	19.3	704
1999 TG ₆	2001 02 01.27842	08 51 29.13	+23 46 49.5		699	1999 TY ₆	2001 01 24.31432	08 21 15.99	+25 21 03.6	18.6	704
1999 TG ₆	2001 02 01.32817	08 51 25.80	+23 46 58.5		699	1999 TY ₆	2001 01 24.32947	08 21 14.85	+25 21 06.5	19.1	704
1999 TG ₆	2001 02 01.37565	08 51 22.37	+23 47 10.0		699	1999 TY ₆	2001 01 24.34538	08 21 13.74	+25 21 09.8	18.9	704
1999 TG ₆	2001 02 03.32589	08 49 09.65	+23 53 55.6	19.2	704	1999 TY ₆	2001 01 24.36228	08 21 12.63	+25 21 15.3	20.0	704
1999 TG ₆	2001 02 03.34073	08 49 08.57	+23 54 00.2	19.2	704	1999 TY ₆	2001 02 01.22715	08 12 06.32	+25 43 40.8	18.3 R	699
1999 TG ₆	2001 02 03.35558	08 49 07.60	+23 54 04.0	19.0	704	1999 TY ₆	2001 02 01.27367	08 12 03.09	+25 43 48.1		699
1999 TG ₆	2001 02 03.37042	08 49 06.59	+23 54 06.2	19.4	704	1999 TY ₆	2001 02 01.32329	08 11 59.63	+25 43 55.8		699
1999 TH ₆	2001 01 18.38712	10 39 08.39	+20 14 48.2	18.0	704	1999 TY ₆	2001 02 01.37083	08 11 56.30	+25 44 01.9		699
1999 TH ₆	2001 01 18.40358	10 39 08.04	+20 14 53.4	18.4	704	1999 TC ₇	2001 02 01.05340	11 37 32.24	+13 49 06.1	17.1	106
1999 TH ₆	2001 01 18.42050	10 39 07.67	+20 14 59.2	18.2	704	1999 TC ₇	2001 02 01.07006	11 37 31.90	+13 49 09.6	16.7	106
1999 TH ₆	2001 01 18.43729	10 39 07.30	+20 15 04.4	18.2	704	1999 TC ₇	2001 02 01.08676	11 37 31.51	+13 49 13.8	17.1	106
1999 TH ₆	2001 01 18.45357	10 39 06.91	+20 15 10.0	17.8	704	1999 TC ₇	2001 02 02.38333	11 37 03.82	+13 54 19.4	17.1	704
1999 TH ₆	2001 02 03.32075	10 29 21.94	+21 49 11.1	17.7	704	1999 TC ₇	2001 02 02.39809	11 37 03.43	+13 54 23.5	17.1	704
1999 TH ₆	2001 02 03.33576	10 29 21.11	+21 49 16.4	18.3	704	1999 TC ₇	2001 02 02.41286	11 37 03.05	+13 54 27.1	16.9	704
1999 TH ₆	2001 02 03.35060	10 29 20.30	+21 49 22.0	18.4	704	1999 TC ₇	2001 02 02.42776	11 37 02.68	+13 54 30.7	17.8	704
1999 TH ₆	2001 02 03.36544	10 29 19.51	+21 49 27.5	17.9	704	1999 TC ₇	2001 02 02.44256	11 37 02.30	+13 54 35.1	17.4	704
1999 TH ₆	2001 02 03.38029	10 29 18.70	+21 49 33.6	17.9	704	1999 TD ₇	2001 01 26.37685	10 27 39.00	+05 58 49.2	18.7	704
1999 TO ₆	2001 01 19.27771	08 29 25.78	+18 11 22.2	17.9 R	699	1999 TD ₇	2001 01 26.39185	10 27 38.41	+05 58 53.3	18.9	704
1999 TO ₆	2001 01 19.29963	08 29 24.72	+18 11 27.1		699	1999 TD ₇	2001 01 26.40685	10 27 37.90	+05 58 56.3	18.7	704
1999 TO ₆	2001 01 19.32163	08 29 23.55	+18 11 31.9		699	1999 TD ₇	2001 01 26.42195	10 27 37.28	+05 59 00.7	18.9	704
1999 TO ₆	2001 01 19.34364	08 29 22.43	+18 11 36.0		699	1999 TD ₇	2001 01 26.43696	10 27 36.75	+05 59 03.6	18.8	704
1999 TO ₆	2001 01 20.30652	08 28 34.17	+18 14 49.5	17.7	704	1999 TD ₇	2001 01 29.34093	10 25 45.91	+06 10 47.5	18.2	704
1999 TO ₆	2001 01 20.30680	08 28 34.15	+18 14 49.7	17.6	704	1999 TD ₇	2001 01 29.35583	10 25 45.32	+06 10 50.1	18.2	704
1999 TO ₆	2001 01 20.32143	08 28 33.37	+18 14 52.2	18.6	704	1999 TD ₇	2001 01 29.37073	10 25 44.61	+06 10 54.6	18.2	704
1999 TO ₆	2001 01 20.32171	08 28 33.37	+18 14 52.9	18.6	704</						

1999 TO ₈	2001 01 20.31640	07 31 13.16	+19 18 32.1	19.2	704	1999 TY ₉	2001 02 02.18584	06 19 57.96	+15 44 47.1	17.8	704
1999 TO ₈	2001 01 20.33131	07 31 12.42	+19 18 35.7	19.2	704	1999 TY ₉	2001 02 02.20057	06 19 57.53	+15 44 47.8	17.9	704
1999 TO ₈	2001 01 20.34624	07 31 11.62	+19 18 39.4	19.7	704	1999 TY ₉	2001 02 02.21535	06 19 57.13	+15 44 48.0	17.8	704
1999 TO ₈	2001 01 20.36116	07 31 10.83	+19 18 40.8	18.7	704	1999 TY ₉	2001 02 02.23010	06 19 56.71	+15 44 47.6	17.8	704
1999 TP ₈	2001 01 19.40698	10 46 16.43	+11 50 10.7	19.0	704	1999 TC ₁₀	2001 01 31.49712	11 41 13.34	+03 02 27.2	18.0 V	691
1999 TP ₈	2001 01 19.42253	10 46 16.02	+11 50 14.6	19.7	704	1999 TC ₁₀	2001 01 31.52300	11 41 13.04	+03 02 27.0	19.1 V	691
1999 TP ₈	2001 01 19.43823	10 46 15.61	+11 50 17.0	19.2	704	1999 TC ₁₀	2001 01 31.54903	11 41 12.73	+03 02 27.6	19.2 V	691
1999 TP ₈	2001 01 19.45380	10 46 15.21	+11 50 21.5	19.2	704	1999 TT ₁₀	2001 01 04.27255	07 40 00.48	+37 11 08.4	17.3 R	699
1999 TP ₈	2001 01 19.47256	10 46 14.72	+11 50 26.1	18.7	704	1999 TT ₁₀	2001 01 04.29619	07 39 59.04	+37 11 12.8		699
1999 TP ₈	2001 02 01.33243	10 38 52.64	+12 51 25.7	18.9	704	1999 TT ₁₀	2001 01 04.31974	07 39 57.60	+37 11 17.8		699
1999 TP ₈	2001 02 01.36226	10 38 51.16	+12 51 35.5	19.2	704	1999 TT ₁₀	2001 01 04.34334	07 39 56.16	+37 11 22.9		699
1999 TP ₈	2001 02 01.37711	10 38 50.54	+12 51 40.2	18.9	704	1999 TT ₁₀	2001 01 06.29709	07 37 58.69	+37 17 36.8	17.4	704
1999 TP ₈	2001 02 01.39198	10 38 49.88	+12 51 44.8	19.3	704	1999 TT ₁₀	2001 01 06.31186	07 37 57.77	+37 17 39.7	17.9	704
1999 TP ₈	2001 02 02.33192	10 38 07.89	+12 56 55.1	19.0	704	1999 TT ₁₀	2001 01 06.32655	07 37 56.83	+37 17 42.7	17.5	704
1999 TP ₈	2001 02 02.34682	10 38 07.16	+12 57 00.1	19.2	704	1999 TT ₁₀	2001 01 18.28868	07 25 45.23	+37 43 28.4	16.5	704
1999 TP ₈	2001 02 02.36173	10 38 06.46	+12 57 05.1	19.3	704	1999 TT ₁₀	2001 01 18.30470	07 25 44.21	+37 43 29.2	15.3	704
1999 TP ₈	2001 02 02.37664	10 38 05.77	+12 57 09.9	18.9	704	1999 TT ₁₀	2001 01 18.32372	07 25 43.05	+37 43 30.4	15.3	704
1999 TQ ₈	2001 01 21.25408	07 18 56.29	+08 17 40.8	18.0	704	1999 TT ₁₀	2001 01 18.34102	07 25 41.98	+37 43 31.0	15.5	704
1999 TQ ₈	2001 01 21.26904	07 18 55.46	+08 17 43.6	17.6	704	1999 TH ₁₁	2001 01 26.23663	07 35 05.17	+00 52 45.5	17.4	704
1999 TQ ₈	2001 01 21.28429	07 18 54.76	+08 17 45.5	17.3	704	1999 TH ₁₁	2001 01 26.25171	07 35 04.46	+00 52 47.7	17.9	704
1999 TQ ₈	2001 01 21.29927	07 18 54.01	+08 17 48.3	17.2	704	1999 TH ₁₁	2001 01 26.26666	07 35 03.76	+00 52 49.7	17.6	704
1999 TQ ₈	2001 01 21.31483	07 18 53.19	+08 17 50.4	17.2	704	1999 TH ₁₁	2001 01 26.28163	07 35 03.04	+00 52 52.0	17.4	704
1999 TT ₈	2001 01 19.24356	07 35 43.78	+10 16 43.5	18.5	704	1999 TH ₁₁	2001 01 26.29659	07 35 02.36	+00 52 54.5	17.7	704
1999 TT ₈	2001 01 19.25877	07 35 42.98	+10 16 44.3	19.1	704	1999 TM ₁₁	2001 01 20.23964	06 24 57.25	+20 12 11.0	18.0	704
1999 TT ₈	2001 01 19.27437	07 35 42.20	+10 16 46.5	18.5	704	1999 TM ₁₁	2001 01 20.28315	06 24 54.30	+20 12 53.4	18.1	704
1999 TT ₈	2001 01 19.29089	07 35 41.36	+10 16 48.7	19.5	704	1999 TM ₁₁	2001 01 20.29925	06 24 53.35	+20 12 44.9	17.6	704
1999 TT ₈	2001 01 19.30659	07 35 40.54	+10 16 51.0	18.7	704	1999 TM ₁₁	2001 01 20.31590	06 24 52.34	+20 12 53.5	18.4	704
1999 TV ₈	2001 01 04.47367	12 32 57.16	-08 25 25.8	17.7 R	699	1999 TM ₁₁	2001 01 21.24075	06 23 55.01	+20 21 26.5	17.9	704
1999 TV ₈	2001 01 04.49427	12 32 58.60	-08 25 33.3		699	1999 TM ₁₁	2001 01 21.25594	06 23 54.04	+20 21 35.1	18.7	704
1999 TV ₈	2001 01 04.51481	12 32 59.96	-08 25 40.8		699	1999 TM ₁₁	2001 01 21.27091	06 23 53.12	+20 21 43.7	18.6	704
1999 TV ₈	2001 01 04.53531	12 33 01.38	-08 25 48.9		699	1999 TM ₁₁	2001 01 21.28615	06 23 52.13	+20 21 52.1	17.9	704
1999 TV ₈	2001 01 26.39743	12 53 43.64	-09 58 34.1	17.7	704	1999 TM ₁₁	2001 01 21.30126	06 23 51.18	+20 22 00.4	18.0	704
1999 TV ₈	2001 01 26.41296	12 53 44.22	-09 58 36.4	17.8	704	1999 TW ₁₁	2001 02 02.64269	14 33 37.72	-14 08 58.6	19.5	608
1999 TV ₈	2001 01 26.42820	12 53 44.85	-09 58 38.4	18.4	704	1999 TW ₁₁	2001 02 02.65368	14 33 38.38	-14 09 00.8	19.2	608
1999 TV ₈	2001 01 26.44316	12 53 45.40	-09 58 40.2	18.3	704	1999 TW ₁₁	2001 02 02.66377	14 33 38.98	-14 09 02.7	19.3	608
1999 TV ₈	2001 01 26.45832	12 53 46.07	-09 58 42.6	18.2	704	1999 TF ₁₂	2001 01 16.84961	08 13 42.19	+05 08 07.3	18.9 R	143
1999 TD ₉	2001 01 26.31573	10 27 43.97	+02 17 40.6	19.0	704	1999 TF ₁₂	2001 01 16.85785	08 13 41.77	+05 08 07.7	19.3 R	143
1999 TD ₉	2001 01 26.33061	10 27 43.53	+02 17 43.6	19.0	704	1999 TF ₁₂	2001 01 20.40888	08 10 47.76	+05 18 07.1	19.4	608
1999 TD ₉	2001 01 26.34552	10 27 42.99	+02 17 46.4	18.9	704	1999 TF ₁₂	2001 01 20.41911	08 10 47.23	+05 18 09.4	19.4	608
1999 TD ₉	2001 01 26.36041	10 27 42.49	+02 17 50.3	18.6	704	1999 TF ₁₂	2001 01 20.43008	08 10 46.71	+05 18 10.3	18.7	608
1999 TD ₉	2001 01 26.37531	10 27 42.03	+02 17 55.3	18.5	704	1999 TF ₁₂	2001 01 21.94906	08 09 32.21	+05 22 51.3	18.9 R	143
1999 TJ ₉	2001 01 21.25311	07 09 33.14	+06 18 15.0	16.8	704	1999 TF ₁₂	2001 01 21.95730	08 09 31.67	+05 22 53.0	19.6 R	143
1999 TJ ₉	2001 01 21.26803	07 09 32.46	+06 18 18.2	17.3	704	1999 TF ₁₂	2001 01 21.96142	08 09 31.44	+05 22 53.9	19.8 R	143
1999 TJ ₉	2001 01 21.28332	07 09 31.75	+06 18 19.5	16.6	704	1999 TP ₁₂	2001 01 06.38701	09 43 23.08	+33 31 01.5	19.2	704
1999 TJ ₉	2001 01 21.29831	07 09 31.05	+06 18 21.7	16.6	704	1999 TP ₁₂	2001 01 06.40165	09 43 22.40	+33 31 08.2	19.2	704
1999 TJ ₉	2001 01 21.31387	07 09 30.35	+06 18 24.2	17.0	704	1999 TP ₁₂	2001 01 06.41665	09 43 21.87	+33 31 14.3	19.5	704
1999 TN ₉	2001 01 18.38630	10 33 53.27	+20 57 17.7	18.5	704	1999 TP ₁₂	2001 01 06.43129	09 43 21.22	+33 31 19.9	19.3	704
1999 TN ₉	2001 01 18.40277	10 33 52.71	+20 57 22.4	19.1	704	1999 TP ₁₂	2001 01 17.34261	09 34 40.38	+34 42 20.4	18.5	704
1999 TN ₉	2001 01 18.41968	10 33 52.17	+20 57 27.9	19.0	704	1999 TP ₁₂	2001 01 17.35845	09 34 39.56	+34 42 27.8	19.3	704
1999 TN ₉	2001 01 18.43647	10 33 51.62	+20 57 32.6	19.0	704	1999 TP ₁₂	2001 01 17.37425	09 34 38.64	+34 42 32.7	19.1	704
1999 TN ₉	2001 01 18.45275	10 33 51.12	+20 57 37.6	19.0	704	1999 TP ₁₂	2001 01 17.39100	09 34 37.87	+34 42 38.5	19.7	704
1999 TN ₉	2001 02 03.32022	10 22 13.01	+22 26 33.3	18.4	704	1999 TX ₁₂	2000 12 29.42981	08 56 31.71	+23 58 17.1	17.8	608
1999 TN ₉	2001 02 03.33522	10 22 12.13	+22 26 38.7	19.0	704	1999 TX ₁₂	2000 12 29.43976	08 56 31.37	+23 58 19.9	17.9	608
1999 TN ₉	2001 02 03.35006	10 22 11.26	+22 26 43.5	18.9	704	1999 TX ₁₂	2000 12 29.45065	08 56 31.01	+23 58 23.1	17.8	608
1999 TN ₉	2001 02 03.36491	10 22 10.36	+22 26 48.7	18.7	704	1999 TX ₁₂	2001 01 19.33020	08 41 08.53	+25 40 10.9	17.0	704
1999 TN ₉	2001 02 03.37976	10 22 09.49	+22 26 53.3	18.9	704	1999 TX ₁₂	2001 01 19.34636	08 41 07.62	+25 40 15.4	17.6	704
1999 TQ ₉	2001 01 20.31323	09 35 41.71	+13 25 10.3	18.3	704	1999 TX ₁₂	2001 01 19.36174	08 41 06.78	+25 40 19.7	17.3	704
1999 TQ ₉	2001 01 20.32814	09 35 41.06	+13 25 13.8	19.9	704	1999 TX ₁₂	2001 01 19.37713	08 41 05.92	+25 40 23.9	17.7	704
1999 TQ ₉	2001 01 20.34307	09 35 40.41	+13 25 16.1	19.2	704	1999 TX ₁₂	2001 01 19.39253	08 41 05.05	+25 40 28.4	17.4	704
1999 TQ ₉	2001 01 20.35798	09 35 39.73	+13 25 20.1	19.2	704	1999 TX ₁₂	2001 01 20.10104	08 40 27.58	+25 43 41.8	16.2 R	739
1999 TQ ₉	2001 01 20.37299	09 35 39.07	+13 25 22.9	19.2	704	1999 TX ₁₂	2001 01 20.13258	08 40 25.89	+25 43 51.1	17.1 R	739
1999 TQ ₉	2001 01 21.37898	09 34 55.43	+13 28 58.0	17.8	704	1999 TX ₁₂	2001 01 20.16418	08 40 24.19	+25 44 00.0	18.1 R	739
1999 TQ ₉	2001 01 21.39402	09 34 54.75	+13 29 01.3	18.4	704	1999 TX ₁₂	2001 01 20.22352	08 40 20.98	+25 44 17.5	17.5	704
1999 TQ ₉	2001 01 21.40904	09 34 54.10	+13 29 04.8	18.1	704	1999 TX ₁₂	2001 01 20.23854	08 40 20.17	+25 44 21.3	17.7	704
1999 TQ ₉	2001 01 21.42405	09 34 53.37	+13 29 07.7	18.5	704	1999 TX ₁₂	2001 01 20.25457	08 40 19.34	+25 44 26.0	17.7	704
1999 TQ ₉	2001 01 21.43906	09 34 52.69	+13 29 10.9	18.5	704	1999 TX ₁₂	2001 01 20.26980	08 40 18.49	+25 44 30.1	17.2	704
1999 TQ ₉	2001 01 26.27465	09 31 13.07	+13 47 12.3	19.0 V	691	1999 TX ₁₂	2001 01 20.28510	08 40 17.60	+25 44 33.8	17.2	704
1999 TQ ₉	2001 01 26.29603	09 31 12.04	+13 47 17.3	19.1 V	691	1999 TX ₁₂	2001 02 01.22517	08 29 27.03	+26 33 06.4	16.9 R	699
1999 TQ ₉	2001 01 26.31733	09 31 11.00	+13 47 22.4	19.1 V	691	1999 TX ₁₂	2001 02 01.27176	08 29 24.46	+26 33 16.5		699
1999 TQ ₉	2001 01 29.30436	09 28 48.50	+13 59 00.1	18.1	704	1999 TX ₁₂	2001 02 01.32100	08 29 21.67			

1999 TE ₁₄	2001 01 21.43920	09 35 49.39	+16 47 23.1	19.6	704	1999 TF ₁₆	2001 01 20.33158	07 43 21.34	+18 48 49.1	19.0	704
1999 TE ₁₄	2001 02 01.33990	09 25 33.99	+17 41 40.1	19.1	704	1999 TF ₁₆	2001 01 20.34651	07 43 20.44	+18 48 52.2	18.4	704
1999 TE ₁₄	2001 02 01.35476	09 25 33.17	+17 41 46.4	19.1	704	1999 TF ₁₆	2001 01 20.36143	07 43 19.56	+18 48 54.9	18.6	704
1999 TE ₁₄	2001 02 01.36962	09 25 32.18	+17 41 49.9	18.6	704	1999 TF ₁₆	2001 01 21.30554	07 42 26.43	+18 52 17.4	17.7	704
1999 TE ₁₄	2001 02 01.38448	09 25 31.32	+17 41 54.1	19.1	704	1999 TF ₁₆	2001 01 21.32074	07 42 25.53	+18 52 20.4	18.2	704
1999 TE ₁₄	2001 02 02.30992	09 24 36.16	+17 46 31.4	18.6	704	1999 TF ₁₆	2001 01 21.33589	07 42 24.66	+18 52 23.5	18.1	704
1999 TE ₁₄	2001 02 02.33970	09 24 34.31	+17 46 40.2	19.1	704	1999 TF ₁₆	2001 01 21.35104	07 42 23.80	+18 52 26.7	18.5	704
1999 TE ₁₄	2001 02 02.35462	09 24 33.45	+17 46 44.7	19.2	704	1999 TF ₁₆	2001 02 03.24062	07 31 12.31	+19 36 13.9	18.3	704
1999 TE ₁₄	2001 02 02.36952	09 24 32.56	+17 46 48.7	19.0	704	1999 TF ₁₆	2001 02 03.25560	07 31 11.60	+19 36 16.2	18.3	704
1999 TG ₁₄	2001 01 18.38957	11 06 03.41	+16 46 53.4	18.7	704	1999 TF ₁₆	2001 02 03.27059	07 31 10.84	+19 36 18.5	19.0	704
1999 TG ₁₄	2001 01 18.40603	11 06 03.06	+16 46 58.6	18.9	704	1999 TF ₁₆	2001 02 03.28560	07 31 10.23	+19 36 23.3	19.0	704
1999 TG ₁₄	2001 01 18.43974	11 06 02.38	+16 47 07.7	19.0	704	1999 TF ₁₆	2001 02 03.30104	07 31 09.44	+19 36 25.6	18.7	704
1999 TG ₁₄	2001 01 18.45602	11 06 02.01	+16 47 12.8	19.1	704	1999 TO ₁₆	2001 01 13.79942	05 02 19.08	+22 31 28.9		557
1999 TG ₁₄	2001 02 02.32015	10 58 00.06	+18 07 49.9	18.5	704	1999 TO ₁₆	2001 01 13.81443	05 02 18.62	+22 31 28.3		557
1999 TG ₁₄	2001 02 02.33505	10 57 59.30	+18 07 56.3	18.5	704	1999 TO ₁₆	2001 01 15.79020	05 01 19.83	+22 30 22.3	W	557
1999 TG ₁₄	2001 02 02.34997	10 57 58.72	+18 08 01.4	18.3	704	1999 TO ₁₆	2001 01 15.80353	05 01 19.55	+22 30 22.2	W	557
1999 TG ₁₄	2001 02 02.36488	10 57 58.07	+18 08 07.3	18.7	704	1999 TP ₁₆	2000 12 30.30461	08 04 10.07	+18 12 03.3	18.9	704
1999 TG ₁₄	2001 02 02.37978	10 57 57.37	+18 08 12.8	18.5	704	1999 TP ₁₆	2000 12 30.31952	08 04 09.34	+18 12 06.1	19.0	704
1999 TG ₁₄	2001 02 03.38339	10 57 12.45	+18 14 09.0	18.4	704	1999 TP ₁₆	2000 12 30.33449	08 04 08.67	+18 12 07.1	19.4	704
1999 TG ₁₄	2001 02 03.39822	10 57 11.68	+18 14 13.3	19.0	704	1999 TP ₁₆	2001 01 15.11007	07 50 56.68	+18 48 41.0		557
1999 TG ₁₄	2001 02 03.41318	10 57 11.01	+18 14 19.8	18.9	704	1999 TP ₁₆	2001 01 15.11443	07 50 56.44	+18 48 41.1	18.9 V	557
1999 TG ₁₄	2001 02 03.44285	10 57 09.59	+18 14 29.7	19.3	704	1999 TP ₁₆	2001 01 21.30649	07 45 33.16	+19 03 47.0	18.3	704
1999 TH ₁₄	2001 01 20.23565	07 16 34.02	+22 36 39.2	18.3	704	1999 TP ₁₆	2001 01 21.32169	07 45 32.32	+19 03 49.2	18.6	704
1999 TH ₁₄	2001 01 20.25167	07 16 33.15	+22 36 41.9	18.7	704	1999 TP ₁₆	2001 01 21.33684	07 45 31.51	+19 03 51.5	18.5	704
1999 TH ₁₄	2001 01 20.26691	07 16 32.37	+22 36 43.0	18.5	704	1999 TP ₁₆	2001 01 21.35199	07 45 30.75	+19 03 54.3	18.6	704
1999 TH ₁₄	2001 01 20.28220	07 16 31.57	+22 36 44.0	18.2	704	1999 TP ₁₆	2001 01 21.36714	07 45 29.91	+19 03 54.7	19.3	704
1999 TH ₁₄	2001 01 20.29724	07 16 30.81	+22 36 46.3	18.7	704	1999 TZ ₁₆	1996 02 18.42894	10 18 12.95	+16 18 35.9		691
1999 TH ₁₄	2001 01 21.25153	07 15 44.36	+22 38 31.2	19.5	704	1999 TZ ₁₆	1996 02 18.47943	10 18 10.39	+16 18 50.5	19.4 V	691
1999 TH ₁₄	2001 01 21.26752	07 15 43.58	+22 38 32.5	18.6	704	1999 TB ₁₇	2000 11 08.43418	10 07 25.11	+14 20 08.5	18.5 R	699
1999 TH ₁₄	2001 01 21.28328	07 15 42.80	+22 38 34.3	18.6	704	1999 TB ₁₇	2000 11 08.45753	10 07 26.57	+14 20 01.8		699
1999 TH ₁₄	2001 01 21.29829	07 15 42.03	+22 38 36.3	18.5	704	1999 TB ₁₇	2000 11 08.48097	10 07 28.16	+14 19 56.0		699
1999 TO ₁₄	2001 01 20.37648	09 48 35.78	+13 18 22.5	18.4	704	1999 TB ₁₇	2000 11 08.50443	10 07 29.59	+14 19 49.3		699
1999 TO ₁₄	2001 01 20.39238	09 48 35.14	+13 18 26.1	18.8	704	1999 TB ₁₇	2001 01 07.36593	10 38 07.51	+12 50 51.2	18.1	704
1999 TO ₁₄	2001 01 20.40751	09 48 34.53	+13 18 31.5	19.2	704	1999 TB ₁₇	2001 01 07.38410	10 38 07.24	+12 50 55.2	17.7	704
1999 TO ₁₄	2001 01 20.42374	09 48 33.89	+13 18 34.6	18.2	704	1999 TB ₁₇	2001 01 07.40501	10 38 06.98	+12 50 59.0	18.0	704
1999 TO ₁₄	2001 01 20.43885	09 48 33.27	+13 18 39.5	18.1	704	1999 TB ₁₇	2001 01 07.44794	10 38 06.55	+12 51 05.1	17.4	704
1999 TO ₁₄	2001 01 21.38048	09 47 55.10	+13 22 43.7	18.5	704	1999 TB ₁₇	2001 01 19.40530	10 34 34.61	+13 28 25.0	17.6	704
1999 TO ₁₄	2001 01 21.39552	09 47 54.45	+13 22 47.9	18.5	704	1999 TB ₁₇	2001 01 19.42086	10 34 34.17	+13 28 28.4	17.9	704
1999 TO ₁₄	2001 01 21.41054	09 47 53.81	+13 22 51.9	18.4	704	1999 TB ₁₇	2001 01 19.43656	10 34 33.75	+13 28 31.7	17.9	704
1999 TO ₁₄	2001 01 21.42555	09 47 53.18	+13 22 55.4	18.8	704	1999 TB ₁₇	2001 01 19.45213	10 34 33.31	+13 28 35.3	18.0	704
1999 TO ₁₄	2001 01 21.44056	09 47 52.52	+13 22 59.5	18.9	704	1999 TB ₁₇	2001 01 19.47089	10 34 32.79	+13 28 39.6	17.5	704
1999 TO ₁₄	2001 01 26.28377	09 44 22.95	+13 45 03.1	18.5 V	691	1999 TB ₁₇	2001 02 01.33161	10 27 16.37	+14 24 33.7	17.6	704
1999 TO ₁₄	2001 01 26.30515	09 44 21.95	+13 45 09.1	18.5 V	691	1999 TB ₁₇	2001 02 01.34658	10 27 15.73	+14 24 38.2	17.6	704
1999 TO ₁₄	2001 01 26.32645	09 44 20.95	+13 45 15.3	18.5 V	691	1999 TB ₁₇	2001 02 01.36144	10 27 15.09	+14 24 42.3	17.4	704
1999 TO ₁₄	2001 01 29.30573	09 42 02.58	+13 59 30.8	18.1	704	1999 TB ₁₇	2001 02 01.37630	10 27 14.48	+14 24 46.5	17.3	704
1999 TO ₁₄	2001 01 29.33554	09 42 01.14	+13 59 39.5	18.3	704	1999 TB ₁₇	2001 02 01.39116	10 27 13.88	+14 24 50.6	17.5	704
1999 TO ₁₄	2001 01 29.35049	09 42 00.37	+13 59 44.6	18.0	704	1999 TB ₁₇	2001 02 02.31633	10 26 35.82	+14 29 15.3	17.7	704
1999 TO ₁₄	2001 01 29.36539	09 41 59.67	+13 59 48.2	18.1	704	1999 TB ₁₇	2001 02 02.33123	10 26 35.15	+14 29 19.8	17.3	704
1999 TO ₁₄	2001 02 02.31142	09 38 48.09	+14 19 13.0	17.8	704	1999 TB ₁₇	2001 02 02.34613	10 26 34.49	+14 29 24.1	17.5	704
1999 TO ₁₄	2001 02 02.32630	09 38 47.35	+14 19 18.1	18.2	704	1999 TB ₁₇	2001 02 02.36104	10 26 33.87	+14 29 28.2	17.3	704
1999 TO ₁₄	2001 02 02.34120	09 38 46.78	+14 19 22.4	19.0	704	1999 TB ₁₇	2001 02 02.37595	10 26 33.21	+14 29 32.0	17.3	704
1999 TO ₁₄	2001 02 02.35612	09 38 45.85	+14 19 28.8	18.3	704	1999 TC ₁₇	2001 01 19.19991	08 34 52.23	+22 16 24.6	18.0 R	699
1999 TO ₁₄	2001 02 02.37103	09 38 45.12	+14 19 31.6	17.7	704	1999 TC ₁₇	2001 01 19.22179	08 34 51.04	+22 16 29.7		699
1999 TO ₁₄	2001 02 03.30917	09 37 58.53	+14 24 11.9	18.1	704	1999 TC ₁₇	2001 01 19.24369	08 34 49.82	+22 16 34.7		699
1999 TO ₁₄	2001 02 03.32417	09 37 57.78	+14 24 16.5	18.8	704	1999 TC ₁₇	2001 01 19.26558	08 34 48.58	+22 16 39.5		699
1999 TO ₁₄	2001 02 03.33902	09 37 56.95	+14 24 20.5	19.0	704	1999 TC ₁₇	2001 01 19.32952	08 34 45.04	+22 16 54.3	18.7	704
1999 TO ₁₄	2001 02 03.35386	09 37 56.22	+14 24 25.4	18.5	704	1999 TC ₁₇	2001 01 19.34567	08 34 44.13	+22 16 57.7	18.4	704
1999 TO ₁₄	2001 02 03.36870	09 37 55.48	+14 24 28.7	18.7	704	1999 TC ₁₇	2001 01 19.36105	08 34 43.25	+22 17 01.3	17.7	704
1999 TO ₁₄	2001 02 04.27511	09 37 10.20	+14 29 00.7	18.4	704	1999 TC ₁₇	2001 01 19.37644	08 34 42.39	+22 17 04.5	17.9	704
1999 TO ₁₄	2001 02 04.28991	09 37 09.48	+14 29 05.6	18.3	704	1999 TC ₁₇	2001 01 19.39184	08 34 41.52	+22 17 07.1	18.2	704
1999 TO ₁₄	2001 02 04.30471	09 37 08.70	+14 29 09.5	19.0	704	1999 TC ₁₇	2001 02 01.22898	08 22 58.60	+23 00 39.7	18.4 R	699
1999 TO ₁₄	2001 02 04.31950	09 37 07.86	+14 29 14.0	19.0	704	1999 TC ₁₇	2001 02 01.27556	08 22 56.06	+23 00 47.9		699
1999 TO ₁₄	2001 02 04.33430	09 37 07.17	+14 29 18.7	18.9	704	1999 TC ₁₇	2001 02 01.32528	08 22 53.31	+23 00 56.9		699
1999 TT ₁₄	2001 01 19.20226	09 08 53.23	+21 48 21.3	17.7 R	699	1999 TC ₁₇	2001 02 01.37275	08 22 50.66	+23 01 05.6		699
1999 TT ₁₄	2001 01 19.22414	09 08 51.97	+21 48 28.7		699	1999 TH ₁₇	2001 01 19.20460	08 48 44.21	+20 31 18.7	17.2 R	699
1999 TT ₁₄	2001 01 19.24604	09 08 50.73	+21 48 35.5		699	1999 TH ₁₇	2001 01 19.24838	08 48 41.92	+20 31 30.0		699
1999 TT ₁₄	2001 01 19.26793	09 08 49.48	+21 48 42.3		699	1999 TH ₁₇	2001 01 19.27028	08 48 40.80	+20 31 35.4		699
1999 TT ₁₄	2001 01 19.33279	09 08 45.67	+21 49 02.3	17.9	704	1999 TH ₁₇	2001 01 20.30006	08 47 47.42	+20 35 58.8	18.9	704
1999 TT ₁₄	2001 01 19.34895	09 08 44.73	+21 49 07.8	18.4	704	1999 TH ₁₇	2001 01 20.30871	08 47 47.00	+20 36 01.0	18.8	704
1999 TT ₁₄	2001 01 19.36433	09 08 43.83	+21 49 12.8	18.3	704	1999 TH ₁₇	2001 01 20.31498	08 47 46.66	+20 36 02		

1999 TK ₁₇	2000 12 30.53475	12 05 50.45	-01 00 20.2	699	1999 TA ₁₉	2001 01 17.39643	08 29 03.61	+44 04 33.0	19.4	704
1999 TK ₁₇	2000 12 30.54582	12 05 51.23	-01 00 25.9	699	1999 TG ₁₉	2001 01 20.30652	08 30 54.51	+18 36 58.2	17.8	704
1999 TK ₁₇	2001 01 21.47235	12 22 55.42	-03 14 34.7	19.0	1999 TG ₁₉	2001 01 20.32143	08 30 53.61	+18 37 00.6	18.3	704
1999 TK ₁₇	2001 01 21.48747	12 22 55.83	-03 14 39.3	18.5	1999 TG ₁₉	2001 01 20.33635	08 30 52.71	+18 37 01.3	18.5	704
1999 TK ₁₇	2001 01 21.50259	12 22 56.28	-03 14 42.7	18.4	1999 TG ₁₉	2001 01 20.35127	08 30 51.79	+18 37 03.3	18.1	704
1999 TK ₁₇	2001 01 21.51770	12 22 56.69	-03 14 47.1	18.4	1999 TG ₁₉	2001 01 20.36627	08 30 50.89	+18 37 05.8	17.6	704
1999 TM ₁₇	2001 01 06.30262	08 36 56.48	+26 51 58.3	17.8	1999 TG ₁₉	2001 01 21.30100	08 29 56.33	+18 39 05.0	17.6	704
1999 TM ₁₇	2001 01 06.31774	08 36 55.83	+26 52 05.0	17.8	1999 TG ₁₉	2001 01 21.31044	08 29 55.75	+18 39 06.1	17.6	704
1999 TM ₁₇	2001 01 06.33284	08 36 55.09	+26 52 11.9	17.2	1999 TG ₁₉	2001 01 21.31615	08 29 55.42	+18 39 07.2	18.2	704
1999 TM ₁₇	2001 01 12.98947	08 31 41.43	+27 41 27.0	118	1999 TG ₁₉	2001 01 21.32564	08 29 54.81	+18 39 08.0	17.9	704
1999 TM ₁₇	2001 01 12.99339	08 31 41.22	+27 41 28.6	118	1999 TG ₁₉	2001 01 21.33135	08 29 54.50	+18 39 09.2	17.4	704
1999 TM ₁₇	2001 01 18.30886	08 27 05.99	+28 19 14.5	17.2	1999 TG ₁₉	2001 01 21.34079	08 29 53.92	+18 39 10.0	17.8	704
1999 TM ₁₇	2001 01 18.32428	08 27 05.12	+28 19 20.5	17.4	1999 TG ₁₉	2001 01 21.34650	08 29 53.57	+18 39 11.2	17.8	704
1999 TM ₁₇	2001 01 18.33974	08 27 04.26	+28 19 27.1	17.4	1999 TG ₁₉	2001 01 21.35594	08 29 52.96	+18 39 11.9	17.6	704
1999 TM ₁₇	2001 01 18.35528	08 27 03.40	+28 19 33.2	17.7	1999 TG ₁₉	2001 01 21.36165	08 29 52.64	+18 39 12.9	17.9	704
1999 TM ₁₇	2001 01 18.37073	08 27 02.54	+28 19 39.0	17.5	1999 TG ₁₉	2001 01 21.37109	08 29 52.07	+18 39 13.3	18.2	704
1999 TM ₁₇	2001 01 19.19042	08 26 19.10	+28 25 16.6	16.6 R	1999 TG ₁₉	2001 01 29.25223	08 22 07.70	+18 55 33.8	16.1	704
1999 TM ₁₇	2001 01 19.21241	08 26 17.88	+28 25 25.8	699	1999 TG ₁₉	2001 01 29.26706	08 22 06.92	+18 55 35.9	15.1	704
1999 TM ₁₇	2001 01 19.23430	08 26 16.68	+28 25 34.9	699	1999 TG ₁₉	2001 01 29.29755	08 22 05.04	+18 55 39.7	15.1	704
1999 TM ₁₇	2001 01 19.25620	08 26 15.45	+28 25 43.8	699	1999 TG ₁₉	2001 02 01.23730	08 19 15.19	+19 01 19.7	17.5 R	699
1999 TZ ₁₇	2001 01 20.37774	08 03 45.84	+01 30 56.3	17.7	1999 TG ₁₉	2001 02 01.28423	08 19 12.45	+19 01 25.7	699	699
1999 TZ ₁₇	2001 01 20.38777	08 03 45.27	+01 30 58.2	17.9	1999 TG ₁₉	2001 02 01.33395	08 19 09.55	+19 01 30.6	699	699
1999 TZ ₁₇	2001 01 20.39793	08 03 44.67	+01 31 00.0	17.7	1999 TG ₁₉	2001 02 01.38133	08 19 06.71	+19 01 36.1	699	699
1999 TZ ₁₇	2001 01 26.23924	07 58 23.30	+01 51 28.4	18.2	1999 TG ₁₉	2001 02 03.24509	08 17 21.61	+19 05 02.2	17.8	704
1999 TZ ₁₇	2001 01 26.25432	07 58 22.46	+01 51 32.2	18.4	1999 TG ₁₉	2001 02 03.26008	08 17 20.78	+19 05 02.9	18.0	704
1999 TZ ₁₇	2001 01 26.26928	07 58 21.63	+01 51 36.1	18.4	1999 TG ₁₉	2001 02 03.27507	08 17 19.89	+19 05 04.3	18.0	704
1999 TZ ₁₇	2001 01 26.28423	07 58 20.77	+01 51 39.4	18.5	1999 TG ₁₉	2001 02 03.29008	08 17 19.05	+19 05 05.8	17.8	704
1999 TZ ₁₇	2001 01 26.29919	07 58 19.92	+01 51 43.4	18.4	1999 TG ₁₉	2001 02 03.30552	08 17 18.16	+19 05 07.4	17.7	704
1999 TJ ₁₈	2001 01 16.55539	09 59 07.40	-03 33 54.1	18.1	1999 TK ₁₉	2001 01 19.40377	10 19 23.83	+15 33 21.7	18.9	704
1999 TJ ₁₈	2001 01 16.56542	09 59 07.09	-03 33 54.4	18.0	1999 TK ₁₉	2001 01 19.41934	10 19 23.21	+15 33 26.0	18.9	704
1999 TJ ₁₈	2001 01 16.57541	09 59 06.77	-03 33 54.8	18.1	1999 TK ₁₉	2001 01 19.43494	10 19 22.62	+15 33 30.2	19.2	704
1999 TJ ₁₈	2001 01 21.40316	09 56 30.12	-03 33 41.7	18.3	1999 TK ₁₉	2001 01 19.45059	10 19 22.10	+15 33 33.6	19.6	704
1999 TJ ₁₈	2001 01 21.41933	09 56 29.50	-03 33 41.1	18.2	1999 TK ₁₉	2001 01 19.46937	10 19 21.31	+15 33 38.8	19.2	704
1999 TJ ₁₈	2001 01 21.45213	09 56 28.35	-03 33 39.5	18.8	1999 TK ₁₉	2001 02 01.34454	10 09 53.19	+16 35 48.4	18.2	704
1999 TJ ₁₈	2001 01 21.46712	09 56 27.79	-03 33 39.9	18.7	1999 TK ₁₉	2001 02 01.35939	10 09 52.40	+16 35 52.4	18.1	704
1999 TJ ₁₈	2001 01 29.44293	09 51 20.14	-03 23 32.5	18.8	1999 TK ₁₉	2001 02 01.37425	10 09 51.64	+16 35 57.8	18.4	704
1999 TJ ₁₈	2001 01 29.45344	09 51 19.69	-03 23 31.1	18.4	1999 TK ₁₉	2001 02 01.38911	10 09 50.86	+16 36 01.3	18.3	704
1999 TJ ₁₈	2001 01 29.46381	09 51 19.25	-03 23 29.7	18.9	1999 TK ₁₉	2001 02 02.31429	10 09 03.60	+16 40 45.0	18.9	704
1999 TJ ₁₈	2001 01 30.31546	09 50 43.63	-03 21 43.1	17.7	1999 TK ₁₉	2001 02 02.32918	10 09 02.85	+16 40 49.6	19.4	704
1999 TJ ₁₈	2001 01 30.33031	09 50 42.92	-03 21 41.1	17.8	1999 TK ₁₉	2001 02 02.34408	10 09 02.00	+16 40 54.4	18.9	704
1999 TJ ₁₈	2001 01 30.34703	09 50 42.17	-03 21 37.8	18.8	1999 TK ₁₉	2001 02 02.35899	10 09 01.20	+16 40 58.7	18.9	704
1999 TJ ₁₈	2001 01 30.36296	09 50 41.50	-03 21 36.9	18.6	1999 TK ₁₉	2001 02 02.37390	10 09 00.40	+16 41 02.7	18.8	704
1999 TJ ₁₈	2001 01 30.37806	09 50 40.71	-03 21 34.3	18.6	1999 TL ₁₉	2001 01 20.36247	08 32 17.08	+13 10 54.6	18.3	704
1999 TL ₁₈	2001 02 02.38142	11 21 06.99	+16 08 12.5	18.8	1999 TL ₁₉	2001 01 20.37749	08 32 16.25	+13 10 58.3	18.6	704
1999 TL ₁₈	2001 02 02.39617	11 21 06.43	+16 08 17.0	19.0	1999 TL ₁₉	2001 01 20.39287	08 32 15.43	+13 11 02.3	18.5	704
1999 TL ₁₈	2001 02 02.41095	11 21 05.93	+16 08 22.5	18.6	1999 TL ₁₉	2001 02 01.24939	08 21 15.94	+14 02 48.4	18.5 R	699
1999 TL ₁₈	2001 02 02.44065	11 21 04.76	+16 08 32.8	19.3	1999 TL ₁₉	2001 02 01.29711	08 21 13.26	+14 03 01.3	699	699
1999 TR ₁₈	2001 01 19.33416	09 23 40.02	+17 39 30.9	18.1	1999 TL ₁₉	2001 02 01.34630	08 21 10.48	+14 03 14.9	699	699
1999 TR ₁₈	2001 01 19.35032	09 23 39.27	+17 39 34.2	19.0	1999 TL ₁₉	2001 02 01.39374	08 21 07.81	+14 03 27.5	699	699
1999 TR ₁₈	2001 01 19.36570	09 23 38.49	+17 39 37.9	18.6	1999 TL ₁₉	2001 02 02.24367	08 20 21.88	+14 07 18.4	18.2	704
1999 TR ₁₈	2001 01 19.38109	09 23 37.72	+17 39 41.4	18.5	1999 TL ₁₉	2001 02 02.25848	08 20 21.03	+14 07 21.6	19.0	704
1999 TR ₁₈	2001 01 19.39649	09 23 37.06	+17 39 44.7	18.9	1999 TL ₁₉	2001 02 02.27331	08 20 20.23	+14 07 26.6	18.5	704
1999 TR ₁₈	2001 02 01.32454	09 12 35.52	+18 27 28.7	18.3	1999 TL ₁₉	2001 02 02.28813	08 20 19.37	+14 07 30.7	18.3	704
1999 TR ₁₈	2001 02 01.33949	09 12 34.66	+18 27 30.8	18.4	1999 TL ₁₉	2001 02 02.30296	08 20 18.56	+14 07 34.9	17.9	704
1999 TR ₁₈	2001 02 01.35435	09 12 33.86	+18 27 35.0	18.3	1999 TP ₁₉	2001 01 19.34069	08 10 30.86	+31 28 49.6	20.2	704
1999 TR ₁₈	2001 02 01.36921	09 12 33.04	+18 27 38.2	18.5	1999 TP ₁₉	2001 01 19.35607	08 10 29.72	+31 28 52.0	19.6	704
1999 TR ₁₈	2001 02 01.38407	09 12 32.22	+18 27 41.1	18.1	1999 TP ₁₉	2001 01 19.38685	08 10 27.24	+31 28 54.6	20.2	704
1999 TR ₁₈	2001 02 03.31090	09 10 48.70	+18 34 36.4	17.0	1999 TP ₁₉	2001 01 21.30320	08 08 22.95	+31 34 05.2	19.3	704
1999 TR ₁₈	2001 02 03.31278	09 10 48.57	+18 34 37.3	17.1	1999 TP ₁₉	2001 01 21.31835	08 08 21.89	+31 34 06.6	19.9	704
1999 TR ₁₈	2001 02 03.32661	09 10 47.78	+18 34 39.9	16.6	1999 TP ₁₉	2001 01 21.33356	08 08 20.94	+31 34 10.6	19.6	704
1999 TR ₁₈	2001 02 03.32778	09 10 47.73	+18 34 40.0	17.6	1999 TP ₁₉	2001 01 21.34871	08 08 19.84	+31 34 11.8	19.9	704
1999 TR ₁₈	2001 02 03.34132	09 10 46.96	+18 34 42.9	16.9	1999 TP ₁₉	2001 01 21.36385	08 08 18.96	+31 34 14.8	19.8	704
1999 TR ₁₈	2001 02 03.34262	09 10 46.89	+18 34 42.9	18.0	1999 TW ₁₉	1992 11 23.34038	03 36 48.32	+19 36 43.3	691	691
1999 TR ₁₈	2001 02 03.35636	09 10 46.16	+18 34 46.2	17.1	1999 TW ₁₉	1992 11 23.38661	03 36 45.33	+19 36 31.5	19.1 V	691
1999 TR ₁₈	2001 02 03.35747	09 10 46.05	+18 34 46.2	17.8	1999 TW ₁₉	1995 09 29.27755	23 18 31.69	-02 10 07.8	691	691
1999 TR ₁₈	2001 02 03.37111	09 10 45.31	+18 34 49.4	16.8	1999 TW ₁₉	1995 09 29.29851	23 18 30.63	-02 10 15.1	19.2 V	691
1999 TR ₁₈	2001 02 03.37231	09 10 45.23	+18 34 48.9	17.6	1999 TW ₁₉	1995 09 29.31960	23 18 29.59	-02 10 22.2	691	691
1999 TU ₁₈	1953 03 09.36806	11 12 42.13	+32 47 57.6	4	1999 TY ₁₉	2001 01 19.32965	08 37 51.06	+21 19 47.0	18.6	704
1999 TU ₁₈	1953 03 09.39931	11 12 39.71	+32 47 57.1	4	1999 TY ₁₉	2001 01 19.34581	08 37 50.11	+21 19 49.7	18.8	704
1999 TU ₁₈	1976 05 30.41845	13 22 23.82	-25 28 25.6	4	1999 TY ₁₉	2001 01 19.36119	08 37 49.27	+21 19 52.5	18.5	704
1999 TU ₁₈	1976 05 30.46011	13 22 21.80	-25 28 24.1	4	1999 TY ₁₉	2001 01 19.37658	08 37 48.44	+21 19 54.6	19.5	704
1999 TU ₁₈	1988 10 08.36111	02 52 08.92	+26 56 01.3	4	1999 TY ₁₉	2001 01 19.39198	08 37 47.58	+21 19 58.0	18.7	704
1999 TU ₁₈	1988 10 08.39236	02 52 06.42	+26 56 33.9	4	1999 TZ ₁₉	2001 01 19.36231	09 02 22.79	+17 0		

2001 FEB. 8

M.P.S. 24997

1999 TR ₂₀	2001 01 19.29130	07 42 01.88	+29 10 48.2	18.4	704	1999 TK ₂₅	2001 01 19.37398	08 20 56.23	+23 53 28.6	19.0	704
1999 TR ₂₀	2001 01 19.30692	07 42 01.02	+29 10 49.1	18.3	704	1999 TK ₂₅	2001 01 19.38938	08 20 55.16	+23 53 31.0	18.5	704
1999 TR ₂₀	2001 01 19.30706	07 42 00.97	+29 10 48.6	18.4	704	1999 TK ₂₅	2001 02 03.24626	08 04 29.05	+24 31 37.2	18.0	704
1999 TR ₂₀	2001 01 19.32227	07 42 00.17	+29 10 50.2	18.5	704	1999 TK ₂₅	2001 02 03.26180	08 04 28.00	+24 31 38.6	17.9	704
1999 TR ₂₀	2001 01 19.32241	07 42 00.09	+29 10 50.1	18.9	704	1999 TK ₂₅	2001 02 03.27674	08 04 27.02	+24 31 40.2	17.7	704
1999 TR ₂₀	2001 01 20.22398	07 41 10.04	+29 11 58.5	17.9	704	1999 TK ₂₅	2001 02 03.29148	08 04 26.08	+24 31 42.5	17.8	704
1999 TR ₂₀	2001 01 20.23900	07 41 09.22	+29 11 58.8	18.3	704	1999 TK ₂₅	2001 02 03.30611	08 04 25.14	+24 31 43.2	17.8	704
1999 TR ₂₀	2001 01 20.25503	07 41 08.26	+29 12 00.3	17.9	704	1999 TP ₂₅	1991 11 06.09346	02 02 59.31	+16 19 14.4		691
1999 TR ₂₀	2001 01 20.27027	07 41 07.39	+29 12 01.1	17.9	704	1999 TP ₂₅	1991 11 06.11718	02 02 57.93	+16 19 09.3	19.6 V	691
1999 TR ₂₀	2001 01 20.28555	07 41 06.51	+29 12 02.3	18.0	704	1999 TP ₂₅	1991 11 06.13784	02 02 56.69	+16 19 05.5		691
1999 TR ₂₀	2001 01 21.22473	07 40 14.66	+29 13 07.0	18.3	704	1999 TQ ₂₅	2001 01 20.49570	09 39 05.29	-00 38 32.7	18.0	608
1999 TR ₂₀	2001 01 21.23970	07 40 13.78	+29 13 08.0	18.4	704	1999 TQ ₂₅	2001 01 20.50568	09 39 04.87	-00 38 32.1	18.1	608
1999 TR ₂₀	2001 01 21.25467	07 40 12.96	+29 13 08.8	18.1	704	1999 TQ ₂₅	2001 01 20.51559	09 39 04.41	-00 38 31.5	18.1	608
1999 TR ₂₀	2001 01 21.27114	07 40 12.00	+29 13 09.3	17.9	704	1999 TQ ₂₅	2001 01 21.40123	09 38 26.84	-00 37 21.1	17.9	704
1999 TR ₂₀	2001 01 21.28642	07 40 11.13	+29 13 10.4	18.0	704	1999 TQ ₂₅	2001 01 21.41635	09 38 26.18	-00 37 20.0	18.1	704
1999 TT ₂₀	2001 01 15.30788	08 05 58.26	+18 06 17.4	19.6 V	691	1999 TQ ₂₅	2001 01 21.43444	09 38 25.38	-00 37 19.7	19.4	704
1999 TT ₂₀	2001 01 15.33019	08 05 57.04	+18 06 20.7	19.5 V	691	1999 TQ ₂₅	2001 01 21.44952	09 38 24.67	-00 37 16.6	18.8	704
1999 TT ₂₀	2001 01 15.35219	08 05 55.84	+18 06 23.7	20.5 V	691	1999 TQ ₂₅	2001 01 21.46519	09 38 23.98	-00 37 15.5	19.2	704
1999 TT ₂₀	2001 01 21.30786	08 00 38.99	+18 20 37.7	18.6	704	1999 TQ ₂₅	2001 01 30.31353	09 31 20.47	-00 15 10.2	17.6	704
1999 TT ₂₀	2001 01 21.32305	08 00 38.11	+18 20 40.1	19.0	704	1999 TQ ₂₅	2001 01 30.32838	09 31 19.67	-00 15 06.9	17.9	704
1999 TT ₂₀	2001 01 21.33820	08 00 37.27	+18 20 43.2	19.0	704	1999 TQ ₂₅	2001 01 30.34510	09 31 18.78	-00 15 03.7	18.5	704
1999 TT ₂₀	2001 01 21.35336	08 00 36.41	+18 20 44.5	19.1	704	1999 TQ ₂₅	2001 01 30.36103	09 31 17.86	-00 14 59.0	18.8	704
1999 TA ₂₁	2001 01 19.33402	09 23 00.72	+18 16 06.4	17.6	704	1999 TQ ₂₅	2001 01 30.37610	09 31 17.03	-00 14 55.2	18.9	704
1999 TA ₂₁	2001 01 19.35018	09 22 59.89	+18 16 09.6	18.1	704	1999 TV ₂₅	1994 10 10.22292	01 51 17.06	+11 57 39.0		691
1999 TA ₂₁	2001 01 19.36556	09 22 59.14	+18 16 12.1	18.5	704	1999 TV ₂₅	1994 10 10.24472	01 51 16.04	+11 57 32.7	19.1 V	691
1999 TA ₂₁	2001 01 19.38095	09 22 58.36	+18 16 14.4	17.6	704	1999 TV ₂₅	1994 10 10.26672	01 51 14.98	+11 57 26.6		691
1999 TA ₂₁	2001 01 19.39635	09 22 57.60	+18 16 17.4	17.6	704	1999 TV ₂₅	2001 01 21.31017	08 23 21.83	+17 20 22.9	18.2	704
1999 TA ₂₁	2001 02 01.23355	09 11 55.19	+18 56 05.2	17.0 R	699	1999 TV ₂₅	2001 01 21.32537	08 23 20.97	+17 20 25.7	19.4	704
1999 TA ₂₁	2001 02 01.28026	09 11 52.59	+18 56 14.6		699	1999 TV ₂₅	2001 01 21.34052	08 23 20.16	+17 20 28.2	19.0	704
1999 TA ₂₁	2001 02 01.32332	09 11 50.13	+18 56 22.6	18.3	704	1999 TV ₂₅	2001 01 21.35567	08 23 19.31	+17 20 30.8	19.0	704
1999 TA ₂₁	2001 02 01.33006	09 11 49.74	+18 56 23.9		699	1999 TV ₂₅	2001 01 21.37082	08 23 18.49	+17 20 33.5	19.9	704
1999 TA ₂₁	2001 02 01.33827	09 11 49.30	+18 56 24.8	18.1	704	1999 TV ₂₅	2001 01 07.31541	08 28 52.68	+43 15 13.6	18.3	704
1999 TA ₂₁	2001 02 01.35313	09 11 48.42	+18 56 27.7	17.6	704	1999 TV ₂₅	2001 01 07.33044	08 28 51.69	+43 15 18.2	18.5	704
1999 TA ₂₁	2001 02 01.36799	09 11 47.62	+18 56 29.9	17.6	704	1999 TV ₂₅	2001 01 07.34548	08 28 50.74	+43 15 23.2	18.6	704
1999 TA ₂₁	2001 02 01.37756	09 11 47.13	+18 56 32.0		699	1999 TV ₂₅	2001 01 07.36051	08 28 49.82	+43 15 27.0	18.7	704
1999 TA ₂₁	2001 02 01.38285	09 11 46.76	+18 56 32.4	17.9	704	1999 TV ₂₅	2001 01 07.37576	08 28 48.98	+43 15 31.6	18.7	704
1999 TA ₂₁	2001 02 03.31278	09 10 01.81	+19 02 17.4	17.8	704	1999 TV ₂₅	2001 01 17.28601	08 18 22.26	+43 51 49.8	18.2	704
1999 TA ₂₁	2001 02 03.32778	09 10 00.94	+19 02 19.9	18.3	704	1999 TV ₂₅	2001 01 17.30169	08 18 21.25	+43 51 52.7	18.6	704
1999 TA ₂₁	2001 02 03.34262	09 10 00.17	+19 02 22.9	18.3	704	1999 TV ₂₅	2001 01 17.31688	08 18 20.12	+43 51 55.9	19.0	704
1999 TA ₂₁	2001 02 03.35747	09 09 59.30	+19 02 24.8	17.9	704	1999 TV ₂₅	2001 01 17.33217	08 18 19.22	+43 51 58.7	18.5	704
1999 TA ₂₁	2001 02 03.37231	09 09 58.47	+19 02 27.0	18.0	704	1999 TB ₂₆	2001 01 19.34786	08 59 27.46	+24 32 37.1	19.4	704
1999 TW ₂₁	2001 01 18.31293	09 04 19.45	+26 10 30.1	18.3	704	1999 TB ₂₆	2001 01 19.36324	08 59 26.59	+24 32 40.1	19.5	704
1999 TW ₂₁	2001 01 18.34382	09 04 17.75	+26 10 36.0	18.8	704	1999 TB ₂₆	2001 01 19.37863	08 59 25.77	+24 32 43.3	19.4	704
1999 TW ₂₁	2001 01 18.35936	09 04 16.93	+26 10 40.2	18.7	704	1999 TB ₂₆	2001 01 19.39403	08 59 24.88	+24 32 47.1	19.2	704
1999 TW ₂₁	2001 01 18.37481	09 04 16.06	+26 10 44.1	18.6	704	1999 TD ₂₆	2001 01 21.45961	12 40 52.08	-05 53 22.6	18.5	704
1999 TW ₂₁	2001 02 01.22329	08 51 35.14	+26 55 52.3	18.4 R	699	1999 TD ₂₆	2001 01 21.47472	12 40 52.61	-05 53 27.0	18.7	704
1999 TW ₂₁	2001 02 01.26988	08 51 32.47	+26 56 00.0		699	1999 TD ₂₆	2001 01 21.48984	12 40 53.07	-05 53 30.6	18.8	704
1999 TW ₂₁	2001 02 01.31896	08 51 29.61	+26 56 07.1		699	1999 TD ₂₆	2001 01 21.50497	12 40 53.58	-05 53 34.4	18.4	704
1999 TW ₂₁	2001 02 01.36716	08 51 26.76	+26 56 14.0		699	1999 TD ₂₆	2001 01 21.52006	12 40 54.08	-05 53 38.5	18.5	704
1999 TW ₂₁	2001 02 03.31134	08 49 38.35	+27 00 47.3	18.7	704	1999 TD ₂₆	2001 02 01.42484	12 45 41.60	-06 28 25.2	18.3 R	699
1999 TW ₂₁	2001 02 03.32704	08 49 37.51	+27 00 48.0	19.2	704	1999 TD ₂₆	2001 02 01.45312	12 45 42.03	-06 28 28.9		699
1999 TW ₂₁	2001 02 03.34175	08 49 36.58	+27 00 49.8	19.4	704	1999 TD ₂₆	2001 02 01.48131	12 45 42.53	-06 28 32.7		699
1999 TW ₂₁	2001 02 03.35679	08 49 35.92	+27 00 53.3	19.3	704	1999 TD ₂₆	2001 02 01.50949	12 45 42.97	-06 28 37.0		699
1999 TW ₂₁	2001 02 03.37154	08 49 35.01	+27 00 54.7	19.0	704	1999 TF ₂₆	2001 01 26.37932	11 00 46.17	+01 15 39.4	19.1	704
1999 TX ₂₁	2001 01 18.31428	09 23 15.52	+27 26 37.2	17.5	704	1999 TF ₂₆	2001 01 26.39432	11 00 45.75	+01 15 40.8	19.6	704
1999 TX ₂₁	2001 01 18.32970	09 23 14.70	+27 26 41.2	18.6	704	1999 TF ₂₆	2001 01 26.40932	11 00 45.41	+01 15 43.4	19.6	704
1999 TX ₂₁	2001 01 18.34517	09 23 13.88	+27 26 45.5	18.1	704	1999 TF ₂₆	2001 01 26.42443	11 00 44.91	+01 15 44.1	19.6	704
1999 TX ₂₁	2001 01 18.36071	09 23 13.07	+27 26 49.5	17.9	704	1999 TL ₂₆	2001 01 18.45135	09 02 52.77	+02 05 16.4	18.0	608
1999 TX ₂₁	2001 01 18.37617	09 23 12.28	+27 26 53.9	18.2	704	1999 TL ₂₆	2001 01 18.46247	09 02 52.27	+02 05 17.6	18.2	608
1999 TX ₂₁	2001 02 01.22141	09 10 00.39	+28 20 00.3	17.9 R	699	1999 TL ₂₆	2001 01 18.47307	09 02 51.77	+02 05 18.9	18.0	608
1999 TX ₂₁	2001 02 01.26795	09 09 57.44	+28 20 08.8		699	1999 TL ₂₆	2001 01 21.39627	09 00 38.96	+02 11 16.7	18.5	704
1999 TX ₂₁	2001 02 01.31704	09 09 54.33	+28 20 17.3		699	1999 TL ₂₆	2001 01 21.41181	09 00 38.25	+02 11 19.0	18.6	704
1999 TX ₂₁	2001 02 01.36527	09 09 51.27	+28 20 25.9		699	1999 TL ₂₆	2001 01 21.42976	09 00 37.41	+02 11 21.3	19.0	704
1999 TX ₂₁	2001 02 03.31369	09 07 52.09	+28 25 45.4	18.3	704	1999 TL ₂₆	2001 01 21.44492	09 00 36.65	+02 11 23.5	19.0	704
1999 TX ₂₁	2001 02 03.32939	09 07 51.08	+28 25 47.3	18.7	704	1999 TL ₂₆	2001 01 21.46067	09 00 35.90	+02 11 25.6	19.1	704
1999 TX ₂₁	2001 02 03.34411	09 07 50.14	+28 25 49.8	18.8	704	1999 TL ₂₆	2001 01 26.30614	08 56 47.99	+02 24 05.4	18.3	704
1999 TX ₂₁	2001 02 03.35919	09 07 49.21	+28 25 52.5	18.5	704	1999 TL ₂₆	2001 01 26.32102	08 56 47.25	+02 24 08.2	18.8	704
1999 TX ₂₁	2001 02 03.37390	09 07 48.29	+28 25 54.7	18.8	704	1999 TL ₂₆	2001 01 26.33591	08 56 46.49	+02 24 10.8	19.0	704
1999 TZ ₂₂	2001 01 20.31803	07 56 12.32	+19 16 47.9	19.1	704	1999 TL ₂₆	2001 01 26.35081	08 56 45.79	+02 24 13.5	18.6	704
1999 TZ ₂₂	2001 01 20.33294	07 56 11.49	+19 16 51.2	19.2	704	1999 TL ₂₆	2001 01 26.36571				

1999 TP ₂₇	2001 02 01.36363	10 48 45.53	+11 24 59.1	18.5	704	1999 TD ₂₉	2001 01 03.39098	11 06 24.35	-00 05 54.6	18.2	704
1999 TP ₂₇	2001 02 01.37849	10 48 44.96	+11 25 03.3	17.9	704	1999 TD ₂₉	2001 01 03.40616	11 06 24.78	-00 05 58.0	19.4	704
1999 TP ₂₇	2001 02 01.39335	10 48 44.41	+11 25 06.2	18.2	704	1999 TD ₂₉	2001 01 03.42105	11 06 25.07	-00 06 01.4	19.0	704
1999 TQ ₂₇	2001 01 26.46227	13 28 47.40	-13 36 45.6	17.7	704	1999 TD ₂₉	2001 01 03.43629	11 06 25.39	-00 06 03.8	18.7	704
1999 TQ ₂₇	2001 01 26.47791	13 28 48.31	-13 36 51.2	18.0	704	1999 TD ₂₉	2001 01 03.45118	11 06 25.76	-00 06 07.2	19.0	704
1999 TQ ₂₇	2001 01 26.49321	13 28 49.20	-13 36 57.1	18.1	704	1999 TD ₂₉	2001 01 30.38750	11 06 29.08	-00 27 07.2	17.8	704
1999 TQ ₂₇	2001 01 26.50910	13 28 50.11	-13 37 03.5	17.9	704	1999 TD ₂₉	2001 01 30.41743	11 06 28.27	-00 27 03.2	18.5	704
1999 TQ ₂₇	2001 01 26.52415	13 28 51.02	-13 37 08.7	18.0	704	1999 TD ₂₉	2001 01 30.44773	11 06 27.43	-00 26 58.0	18.5	704
1999 TS ₂₇	2001 01 06.37237	10 09 47.31	+28 07 55.0	18.1	704	1999 TF ₂₉	2001 01 20.32854	08 09 09.29	+13 10 21.4	17.3	704
1999 TS ₂₇	2001 01 06.38755	10 09 46.99	+28 08 01.3	18.4	704	1999 TF ₂₉	2001 01 20.34369	08 09 08.31	+13 10 25.2	17.2	704
1999 TS ₂₇	2001 01 06.40289	10 09 46.65	+28 08 05.9	18.7	704	1999 TF ₂₉	2001 01 20.36107	08 09 07.21	+13 10 28.2	17.5	704
1999 TS ₂₇	2001 01 06.41808	10 09 46.36	+28 08 11.4	18.3	704	1999 TF ₂₉	2001 01 20.37609	08 09 06.25	+13 10 30.9	17.2	704
1999 TS ₂₇	2001 01 06.43328	10 09 46.03	+28 08 16.9	18.7	704	1999 TF ₂₉	2001 01 20.39139	08 09 05.25	+13 10 33.6	17.6	704
1999 TS ₂₇	2001 01 18.36708	10 04 01.09	+29 14 55.3	18.0	704	1999 TF ₂₉	2001 02 02.24095	07 56 12.19	+13 56 17.3	17.2	704
1999 TS ₂₇	2001 01 18.37745	10 04 00.41	+29 15 00.9	18.4	704	1999 TF ₂₉	2001 02 02.25575	07 56 11.31	+13 56 20.5	17.5	704
1999 TS ₂₇	2001 01 18.39799	10 03 59.56	+29 15 07.8	18.4	704	1999 TF ₂₉	2001 02 02.27059	07 56 10.51	+13 56 22.6	18.0	704
1999 TS ₂₇	2001 01 18.41570	10 03 58.86	+29 15 13.6	18.3	704	1999 TF ₂₉	2001 02 02.28541	07 56 09.56	+13 56 27.1	16.7	704
1999 TS ₂₇	2001 01 18.43274	10 03 58.18	+29 15 19.5	18.0	704	1999 TF ₂₉	2001 02 02.30024	07 56 08.71	+13 56 30.4	17.2	704
1999 TS ₂₇	2001 02 04.27778	09 50 16.11	+30 40 38.2	17.4	704	1999 TU ₂₉	2001 01 20.24482	06 16 35.23	+25 27 55.6	19.0	704
1999 TS ₂₇	2001 02 04.29258	09 50 15.24	+30 40 41.9	17.6	704	1999 TU ₂₉	2001 01 20.26106	06 16 34.53	+25 27 56.0	19.3	704
1999 TS ₂₇	2001 02 04.30738	09 50 14.37	+30 40 45.5	17.9	704	1999 TU ₂₉	2001 01 20.27610	06 16 33.86	+25 27 55.2	19.2	704
1999 TS ₂₇	2001 02 04.32217	09 50 13.42	+30 40 48.3	18.9	704	1999 TU ₂₉	2001 01 20.29139	06 16 33.18	+25 27 55.3	19.4	704
1999 TS ₂₇	2001 02 04.33697	09 50 12.60	+30 40 52.8	17.7	704	1999 TU ₂₉	2001 01 21.24568	06 15 51.37	+25 27 40.4	19.3	704
1999 TJ ₂₈	2001 01 20.23511	07 12 51.86	+22 56 11.3	18.2	704	1999 TU ₂₉	2001 01 21.26064	06 15 50.70	+25 27 39.5	19.4	704
1999 TJ ₂₈	2001 01 20.25113	07 12 50.87	+22 56 11.6	18.2	704	1999 TU ₂₉	2001 01 21.27711	06 15 50.07	+25 27 39.0	19.4	704
1999 TJ ₂₈	2001 01 20.26637	07 12 50.06	+22 56 11.9	18.6	704	1999 TM ₃₀	2001 02 02.30964	09 20 16.63	+14 30 15.6	19.1	704
1999 TJ ₂₈	2001 01 20.28165	07 12 49.15	+22 56 13.1	18.4	704	1999 TM ₃₀	2001 02 02.32452	09 20 15.82	+14 30 19.9	19.2	704
1999 TJ ₂₈	2001 01 20.29670	07 12 48.22	+22 56 13.5	18.5	704	1999 TM ₃₀	2001 02 02.33942	09 20 14.86	+14 30 22.6	19.4	704
1999 TJ ₂₈	2001 01 21.23602	07 11 53.92	+22 56 53.4	18.7	704	1999 TM ₃₀	2001 02 02.35434	09 20 13.97	+14 30 27.0	19.4	704
1999 TJ ₂₈	2001 01 21.25099	07 11 53.08	+22 56 54.2	19.5	704	1999 TM ₃₀	2001 02 02.36925	09 20 13.08	+14 30 30.6	19.4	704
1999 TJ ₂₈	2001 01 21.26678	07 11 52.22	+22 56 55.4	18.7	704	1999 TP ₃₀	2001 02 01.50365	11 30 33.94	+02 31 29.4	22.1 V	691
1999 TJ ₂₈	2001 01 21.28273	07 11 51.22	+22 56 55.3	18.8	704	1999 TP ₃₀	2001 02 01.52476	11 30 33.29	+02 31 33.0	22.1 V	691
1999 TJ ₂₈	2001 01 21.29774	07 11 50.34	+22 56 56.1	18.6	704	1999 TP ₃₀	2001 02 01.54584	11 30 32.61	+02 31 35.6	22.3 V	691
1999 TL ₂₈	2001 01 19.16208	05 11 54.54	+11 00 28.7	18.9	704	1999 TR ₃₀	2001 01 20.23660	07 22 57.88	+22 16 10.0	18.7	704
1999 TL ₂₈	2001 01 19.17697	05 11 54.10	+11 00 30.0	19.2	704	1999 TR ₃₀	2001 01 20.25262	07 22 56.92	+22 16 11.7	18.8	704
1999 TL ₂₈	2001 01 19.19296	05 11 53.67	+11 00 33.3	19.1	704	1999 TR ₃₀	2001 01 20.26786	07 22 56.05	+22 16 13.0	18.7	704
1999 TL ₂₈	2001 01 19.20953	05 11 53.17	+11 00 35.0	19.8	704	1999 TR ₃₀	2001 01 20.28315	07 22 55.13	+22 16 15.0	18.6	704
1999 TL ₂₈	2001 01 19.22541	05 11 52.69	+11 00 37.5	19.6	704	1999 TR ₃₀	2001 01 20.29819	07 22 54.32	+22 16 15.7	18.7	704
1999 TL ₂₈	2001 01 22.15493	05 10 43.62	+11 06 50.5	18.4	704	1999 TR ₃₀	2001 01 21.26858	07 22 01.18	+22 17 43.5	18.5	704
1999 TL ₂₈	2001 01 22.17030	05 10 43.23	+11 06 52.4	18.8	704	1999 TR ₃₀	2001 01 21.28423	07 22 00.34	+22 17 44.5	18.1	704
1999 TL ₂₈	2001 01 22.18565	05 10 42.91	+11 06 55.5	19.6	704	1999 TR ₃₀	2001 01 21.29924	07 21 59.49	+22 17 45.8	18.5	704
1999 TL ₂₈	2001 01 22.20095	05 10 42.50	+11 06 56.5	18.9	704	1999 TS ₃₀	1997 01 31.23621	09 24 06.68	+13 39 48.8	19.8 V	691
1999 TL ₂₈	2001 01 22.21623	05 10 42.13	+11 06 58.8	19.3	704	1999 TS ₃₀	1997 01 31.25781	09 24 05.51	+13 39 54.4	19.6 V	691
1999 TT ₂₈	2001 01 20.31681	07 42 12.55	+20 53 07.3	19.5	704	1999 TS ₃₀	1997 01 31.27920	09 24 04.25	+13 39 58.1	19.5 V	691
1999 TT ₂₈	2001 01 20.34665	07 42 10.95	+20 53 10.7	19.8	704	1999 TS ₃₀	1998 05 24.25863	15 52 18.06	-21 08 34.5	18.5	704
1999 TT ₂₈	2001 01 20.36156	07 42 10.03	+20 53 12.6	19.3	704	1999 TS ₃₀	1998 05 24.27823	15 52 17.10	-21 08 30.5	18.5	704
1999 TT ₂₈	2001 01 21.24092	07 41 21.78	+20 55 01.5	18.6	704	1999 TS ₃₀	1998 05 24.29792	15 52 15.81	-21 08 25.1	18.9	704
1999 TT ₂₈	2001 01 21.24121	07 41 21.79	+20 55 01.7	18.8	704	1999 TS ₃₀	1998 05 24.33752	15 52 13.56	-21 08 19.5	18.6	704
1999 TT ₂₈	2001 01 21.25611	07 41 20.83	+20 55 03.7	19.4	704	1999 TS ₃₀	2001 01 02.30472	07 41 48.23	+20 34 50.7	19.1	704
1999 TT ₂₈	2001 01 21.27107	07 41 20.14	+20 55 04.3	19.1	704	1999 TS ₃₀	2001 01 02.33581	07 41 46.48	+20 34 53.7	19.1	704
1999 TT ₂₈	2001 01 21.27138	07 41 19.94	+20 55 05.1	19.0	704	1999 TS ₃₀	2001 01 02.35102	07 41 45.59	+20 34 56.8	19.0	704
1999 TT ₂₈	2001 01 21.28632	07 41 19.18	+20 55 06.8	18.3	704	1999 TX ₃₀	2001 01 20.37812	10 03 53.00	+08 33 05.2	18.3	704
1999 TT ₂₈	2001 01 21.28664	07 41 19.09	+20 55 06.8	19.1	704	1999 TX ₃₀	2001 01 20.40921	10 03 51.66	+08 33 10.5	19.2	704
1999 TT ₂₈	2001 01 21.30142	07 41 18.28	+20 55 08.4	18.6	704	1999 TX ₃₀	2001 01 20.42539	10 03 50.97	+08 33 13.5	18.7	704
1999 TT ₂₈	2001 01 21.30171	07 41 18.27	+20 55 09.3	18.8	704	1999 TX ₃₀	2001 01 20.44133	10 03 50.18	+08 33 16.7	18.5	704
1999 TT ₂₈	2001 01 21.30568	07 41 18.09	+20 55 08.8	18.3	704	1999 TX ₃₀	2001 01 21.38240	10 03 11.50	+08 36 02.2	18.3	704
1999 TT ₂₈	2001 01 21.32088	07 41 17.18	+20 55 10.6	19.2	704	1999 TX ₃₀	2001 01 21.39743	10 03 10.83	+08 36 04.4	18.3	704
1999 TT ₂₈	2001 01 21.33603	07 41 16.35	+20 55 12.7	18.8	704	1999 TX ₃₀	2001 01 21.41246	10 03 10.16	+08 36 07.0	17.9	704
1999 TT ₂₈	2001 01 21.35118	07 41 15.45	+20 55 13.8	19.3	704	1999 TX ₃₀	2001 01 21.42747	10 03 09.44	+08 36 10.3	19.1	704
1999 TT ₂₈	2001 01 21.36633	07 41 14.58	+20 55 16.8	19.3	704	1999 TX ₃₀	2001 01 21.44248	10 03 08.83	+08 36 12.6	18.9	704
1999 TU ₂₈	1992 01 30.12548	07 58 08.07	+22 53 30.9	19.4 V	691	1999 TX ₃₀	2001 01 29.30751	09 56 50.11	+09 04 58.2	18.2	704
1999 TU ₂₈	1992 01 30.15451	07 58 06.42	+22 53 34.6	19.2 V	691	1999 TX ₃₀	2001 01 29.33732	09 56 48.41	+09 05 06.8	18.1	704
1999 TU ₂₈	1992 01 30.18043	07 58 04.91	+22 53 37.6	19.1	691	1999 TX ₃₀	2001 01 29.35227	09 56 47.63	+09 05 09.8	18.0	704
1999 TU ₂₈	1999 09 09.40567	00 39 26.21	+04 35 39.4	19.4	704	1999 TX ₃₀	2001 01 29.36717	09 56 46.74	+09 05 14.3	17.9	704
1999 TU ₂₈	1999 09 09.41927	00 39 25.66	+04 35 36.2	19.3	704	1999 TX ₃₀	2001 01 31.32420	09 54 59.55	+09 13 49.2	18.0	704
1999 TU ₂₈	1999 09 09.44652	00 39 24.60	+04 35 28.9	19.8	704	1999 TX ₃₀	2001 01 31.33912	09 54 58.71	+09 13 53.4	18.4	704
1999 TV ₂₈	1993 04 29.27790	14 25 50.81	-14 06 53.3	19.2 V	691	1999 TX ₃₀	2001 01 31.35405	09 54 57.80	+09 13 57.2	18.5	704
1999 TV ₂₈	1993 04 29.29997	14 25 49.66	-14 06 47.3	19.1	691	1999 TX ₃₀	2001 01 31.36897	09 54 56.91	+09 14 02.1	18.2	704
1999 TV ₂₈	1993 04 29.32467	14 25 48.36	-14 06 40.4	19.0	691	1999 TX ₃₀	2001 01 31.38389	09 54 56.09	+09 14 06.0	17.8	704
1999 TV ₂₈	2001 01 04.31332	08 34 17.3									

2001 FEB. 8

M.P.S. 24999

1999 TD ₃₁	2001 01 19.27715	07 55 30.87	+27 34 39.0	17.6	704	1999 TX ₃₂	2001 01 20.15871	04 51 40.74	+21 50 10.7	18.9	704
1999 TD ₃₁	2001 01 19.29240	07 55 29.90	+27 34 40.5	17.4	704	1999 TX ₃₂	2001 01 20.17346	04 51 40.50	+21 50 08.7	19.3	704
1999 TD ₃₁	2001 01 19.30815	07 55 28.92	+27 34 41.9	17.7	704	1999 TX ₃₂	2001 01 20.18822	04 51 40.13	+21 50 09.0	18.9	704
1999 TD ₃₁	2001 01 19.32350	07 55 27.88	+27 34 43.3	18.0	704	1999 TX ₃₂	2001 01 20.20298	04 51 39.85	+21 50 08.4	19.2	704
1999 TE ₃₁	2001 01 18.44772	11 16 42.06	+21 08 07.7	17.7	704	1999 TX ₃₂	2001 01 20.21775	04 51 39.53	+21 50 07.8	19.0	704
1999 TE ₃₁	2001 01 18.46569	11 16 41.60	+21 08 10.6	18.0	704	1999 TX ₃₂	2001 01 21.15989	04 51 22.16	+21 49 37.8	19.3	704
1999 TE ₃₁	2001 01 18.48360	11 16 41.19	+21 08 13.7	18.2	704	1999 TX ₃₂	2001 01 21.17491	04 51 21.83	+21 49 38.0	20.1	704
1999 TE ₃₁	2001 01 18.50231	11 16 40.75	+21 08 16.5	18.7	704	1999 TX ₃₂	2001 01 21.18993	04 51 21.55	+21 49 36.9	19.6	704
1999 TE ₃₁	2001 01 18.52006	11 16 40.37	+21 08 19.9	18.4	704	1999 TX ₃₂	2001 01 21.20503	04 51 21.30	+21 49 35.7	19.4	704
1999 TE ₃₁	2001 02 02.53002	11 07 59.73	+21 57 58.5	17.8	608	1999 TX ₃₂	2001 01 21.22006	04 51 20.97	+21 49 35.7	19.5	704
1999 TE ₃₁	2001 02 02.54010	11 07 59.24	+21 58 00.5	17.9	608	1999 TZ ₃₂	1995 12 18.30459	08 45 40.48	+16 29 31.0		691
1999 TE ₃₁	2001 02 02.55000	11 07 58.74	+21 58 02.6	17.9	608	1999 TZ ₃₂	1995 12 18.32673	08 45 39.96	+16 29 32.2	20.2 V	691
1999 TE ₃₁	2001 02 03.38421	11 07 18.81	+22 00 51.6	17.7	704	1999 TZ ₃₂	1995 12 18.34836	08 45 39.50	+16 29 32.7		691
1999 TE ₃₁	2001 02 03.39903	11 07 18.04	+22 00 55.0	18.4	704	1999 TC ₃₃	2001 01 31.32502	10 03 34.29	+07 20 07.9	18.3	704
1999 TE ₃₁	2001 02 03.41399	11 07 17.32	+22 00 58.2	18.2	704	1999 TC ₃₃	2001 01 31.33995	10 03 33.53	+07 20 10.7	18.2	704
1999 TE ₃₁	2001 02 03.42883	11 07 16.55	+22 01 00.7	18.6	704	1999 TC ₃₃	2001 01 31.35487	10 03 32.70	+07 20 15.3	18.5	704
1999 TE ₃₁	2001 02 03.44366	11 07 15.82	+22 01 03.4	18.2	704	1999 TC ₃₃	2001 01 31.36979	10 03 31.95	+07 20 19.4	18.1	704
1999 TJ ₃₁	2001 01 19.20695	08 11 59.58	+21 16 49.1	17.3 R	699	1999 TC ₃₃	2001 01 31.38471	10 03 31.13	+07 20 23.1	18.3	704
1999 TJ ₃₁	2001 01 19.22884	08 11 58.22	+21 16 52.5		699	1999 TO ₃₃	2001 01 20.30271	07 46 45.04	+21 41 24.3	18.3	704
1999 TJ ₃₁	2001 01 19.25073	08 11 56.93	+21 16 56.4		699	1999 TO ₃₃	2001 01 20.31762	07 46 44.15	+21 41 26.3	19.1	704
1999 TJ ₃₁	2001 01 19.27263	08 11 55.50	+21 17 00.6		699	1999 TO ₃₃	2001 01 20.33253	07 46 43.27	+21 41 27.6	19.0	704
1999 TJ ₃₁	2001 01 20.30462	08 10 53.54	+21 19 49.2	17.6	704	1999 TO ₃₃	2001 01 20.34746	07 46 42.29	+21 41 29.4	19.1	704
1999 TJ ₃₁	2001 01 20.31952	08 10 52.63	+21 19 50.9	18.7	704	1999 TO ₃₃	2001 01 21.24121	07 45 49.77	+21 43 09.8	18.7	704
1999 TJ ₃₁	2001 01 20.33444	08 10 51.65	+21 19 53.6	18.8	704	1999 TO ₃₃	2001 01 21.25640	07 45 48.84	+21 43 10.5	19.4	704
1999 TJ ₃₁	2001 01 20.34937	08 10 50.81	+21 19 55.6	18.4	704	1999 TO ₃₃	2001 01 21.27138	07 45 47.92	+21 43 12.4	19.2	704
1999 TJ ₃₁	2001 01 20.36437	08 10 49.86	+21 19 57.9	18.1	704	1999 TO ₃₃	2001 01 21.28664	07 45 47.07	+21 43 14.2	18.6	704
1999 TJ ₃₁	2001 01 21.30853	08 09 53.28	+21 22 30.9	17.6	704	1999 TO ₃₃	2001 01 21.30171	07 45 46.16	+21 43 15.4	18.3	704
1999 TJ ₃₁	2001 01 21.32373	08 09 52.35	+21 22 32.8	18.1	704	1999 TO ₃₃	2001 01 21.30663	07 45 45.82	+21 43 16.5	18.1	704
1999 TJ ₃₁	2001 01 21.33888	08 09 51.41	+21 22 35.5	17.8	704	1999 TO ₃₃	2001 01 21.32183	07 45 44.85	+21 43 18.2	18.6	704
1999 TJ ₃₁	2001 01 21.36918	08 09 49.53	+21 22 40.3	18.4	704	1999 TO ₃₃	2001 01 21.33698	07 45 43.98	+21 43 20.6	18.6	704
1999 TJ ₃₁	2001 02 03.18381	07 57 28.50	+21 52 38.2	18.2 V	691	1999 TO ₃₃	2001 01 21.35213	07 45 43.06	+21 43 22.3	18.6	704
1999 TJ ₃₁	2001 02 03.20652	07 57 27.29	+21 52 40.5	18.4 V	691	1999 TO ₃₃	2001 01 21.36727	07 45 42.18	+21 43 23.8	18.5	704
1999 TJ ₃₁	2001 02 03.22953	07 57 26.03	+21 52 43.2	18.5 V	691	1999 TQ ₃₃	2001 01 26.37932	11 00 28.86	+01 32 32.6	17.6	704
1999 TJ ₃₁	2001 02 03.24293	07 57 25.24	+21 52 44.7	18.3	704	1999 TQ ₃₃	2001 01 26.39432	11 00 28.48	+01 32 33.8	18.4	704
1999 TJ ₃₁	2001 02 03.25792	07 57 24.45	+21 52 46.1	18.1	704	1999 TQ ₃₃	2001 01 26.40932	11 00 28.16	+01 32 35.0	18.5	704
1999 TJ ₃₁	2001 02 03.27290	07 57 23.58	+21 52 47.6	18.4	704	1999 TQ ₃₃	2001 01 26.42443	11 00 27.80	+01 32 36.6	18.4	704
1999 TJ ₃₁	2001 02 03.28791	07 57 22.74	+21 52 49.1	18.5	704	1999 TQ ₃₃	2001 01 26.43944	11 00 27.45	+01 32 37.8	18.2	704
1999 TJ ₃₁	2001 02 03.30335	07 57 21.90	+21 52 51.1	18.1	704	1999 TQ ₃₃	2001 01 29.31999	10 59 20.24	+01 37 36.9	17.5	704
1999 TK ₃₁	1996 01 26.45628	11 42 43.43	+05 06 18.0	19.8 V	691	1999 TQ ₃₃	2001 01 29.34950	10 59 19.41	+01 37 39.3	17.9	704
1999 TK ₃₁	1996 01 26.48730	11 42 42.91	+05 06 20.5		691	1999 TQ ₃₃	2001 01 29.36457	10 59 19.03	+01 37 41.6	17.7	704
1999 TK ₃₁	1996 01 26.51838	11 42 42.39	+05 06 23.4		691	1999 TQ ₃₃	2001 01 29.37930	10 59 18.54	+01 37 43.5	17.9	704
1999 TO ₃₁	2001 01 06.23000	06 47 41.38	+28 59 03.7	17.6	704	1999 TY ₃₃	1994 11 09.08477	00 31 19.41	+04 52 43.5		691
1999 TO ₃₁	2001 01 06.24509	06 47 40.53	+28 59 04.8	17.3	704	1999 TY ₃₃	1994 11 09.11148	00 31 18.88	+04 52 39.6		691
1999 TO ₃₁	2001 01 06.26014	06 47 39.73	+28 59 07.0	18.3	704	1999 TY ₃₃	1994 11 09.13817	00 31 18.33	+04 52 35.3	19.3 V	691
1999 TO ₃₁	2001 01 19.25427	06 35 57.94	+28 57 22.9	18.0	704	1999 TZ ₃₃	2001 01 21.31318	08 52 28.69	+13 45 14.5	18.8	704
1999 TO ₃₁	2001 01 19.26951	06 35 57.19	+28 57 22.7	18.3	704	1999 TZ ₃₃	2001 01 21.32838	08 52 27.86	+13 45 23.3	18.9	704
1999 TO ₃₁	2001 01 19.28475	06 35 56.42	+28 57 22.2	18.1	704	1999 TZ ₃₃	2001 01 21.34353	08 52 27.12	+13 45 29.1	18.8	704
1999 TO ₃₁	2001 01 19.30050	06 35 55.63	+28 57 21.3	18.0	704	1999 TZ ₃₃	2001 01 21.35868	08 52 26.25	+13 45 25.3	19.3	704
1999 TF ₃₂	2001 01 01.02990	08 11 28.66	+35 52 31.2	18.6	461	1999 TZ ₃₃	2001 01 21.37383	08 52 25.45	+13 45 28.5	19.2	704
1999 TF ₃₂	2001 01 01.03279	08 11 28.52	+35 52 31.9		461	1999 TZ ₃₃	2001 02 01.24751	08 42 51.00	+14 23 26.5	18.6 R	699
1999 TF ₃₂	2001 01 01.98822	08 10 37.46	+35 56 13.6	18.8	461	1999 TZ ₃₃	2001 02 01.29526	08 42 48.39	+14 23 36.6		699
1999 TF ₃₂	2001 01 01.99113	08 10 37.36	+35 56 14.5		461	1999 TZ ₃₃	2001 02 01.34439	08 42 45.76	+14 23 47.0		699
1999 TF ₃₂	2001 01 01.99405	08 10 37.19	+35 56 14.9		461	1999 TZ ₃₃	2001 02 01.39183	08 42 43.16	+14 23 57.3		699
1999 TF ₃₂	2001 01 04.27413	08 08 31.83	+36 04 41.5	18.3 R	699	1999 TZ ₃₃	2001 02 02.24558	08 41 58.43	+14 27 02.3	18.8	704
1999 TF ₃₂	2001 01 04.29774	08 08 30.43	+36 04 46.6		699	1999 TZ ₃₃	2001 02 02.26039	08 41 57.70	+14 27 04.6	18.9	704
1999 TF ₃₂	2001 01 04.32131	08 08 29.18	+36 04 52.2		699	1999 TZ ₃₃	2001 02 02.27522	08 41 56.93	+14 27 09.6	19.3	704
1999 TF ₃₂	2001 01 04.34490	08 08 27.66	+36 04 56.2		699	1999 TZ ₃₃	2001 02 02.29005	08 41 56.05	+14 27 11.9	18.7	704
1999 TF ₃₂	2001 01 06.30068	08 06 36.30	+36 11 37.6	18.3	704	1999 TZ ₃₃	2001 02 02.30487	08 41 55.26	+14 27 14.8	18.7	704
1999 TF ₃₂	2001 01 06.31546	08 06 35.55	+36 11 40.9	19.2	704	1999 TD ₃₄	2001 02 03.32489	10 53 20.91	+27 16 51.2	17.9	704
1999 TF ₃₂	2001 01 06.33014	08 06 34.62	+36 11 45.4	19.0	704	1999 TD ₃₄	2001 02 03.33969	10 53 20.19	+27 16 57.2	19.0	704
1999 TG ₃₂	2001 01 30.38750	11 04 13.67	-00 14 20.7	17.5	704	1999 TD ₃₄	2001 02 03.35426	10 53 19.48	+27 17 02.9	18.6	704
1999 TG ₃₂	2001 01 30.41743	11 04 13.01	-00 14 15.0	18.7	704	1999 TD ₃₄	2001 02 03.36928	10 53 18.76	+27 17 08.7	18.5	704
1999 TG ₃₂	2001 01 30.43275	11 04 12.65	-00 14 17.1	18.5	704	1999 TD ₃₄	2001 02 03.38418	10 53 18.01	+27 17 14.5	18.9	704
1999 TG ₃₂	2001 01 30.44773	11 04 12.26	-00 14 13.3	18.2	704	1999 TN ₃₄	2001 01 15.16264	04 34 22.86	+59 46 00.4	18.8	704
1999 TG ₃₂	2001 02 02.11965	11 03 17.05	-00 09 31.0	17.6	106	1999 TN ₃₄	2001 01 15.17806	04 34 21.95	+59 45 53.7	19.4	704
1999 TG ₃₂	2001 02 02.13670	11 03 16.62	-00 09 28.6	17.8	106	1999 TN ₃₄	2001 01 15.19344	04 34 20.96	+59 45 45.6	19.8	704
1999 TG ₃₂	2001 02 02.15374	11 03 16.23	-00 09 25.4	17.6	106	1999 TN ₃₄	2001 01 15.22401	04 34 19.38	+59 45 32.9	19.7	704
1999 TJ ₃₂	1998 06 29.31686	20 49 05.99	-19 48 04.2	19.2 V	691	1999 TQ ₃₄	1992 09 30.37153	02 15 51.12	+10 31 14.0		4 261
1999 TJ ₃₂	1998 06 29.33967	20 49 05.60	-19 48 08.5	18.6 V	691	1999 TQ ₃₄	1992 09 30.41667	02 15 48.43	+10 31 16.8		4 261
1999 TJ ₃₂	1998 06 29.36362	20 49 04.47	-19 48 09.4	19.3 V	691	1999 TQ ₃₄	1994 01 11.33819	08 41 05.95			

1999 TF ₃₆	2001 02 01.35694	09 40 04.16	+18 30 39.0	18.1	704	1999 TJ ₃₇	2001 01 19.44130	11 17 31.09	+08 54 58.9	18.3	704
1999 TF ₃₆	2001 02 01.37180	09 40 03.28	+18 30 46.0	18.1	704	1999 TJ ₃₇	2001 01 19.46009	11 17 31.17	+08 55 03.7	18.2	704
1999 TF ₃₆	2001 02 01.38666	09 40 02.38	+18 30 52.9	18.4	704	1999 TJ ₃₇	2001 01 19.47719	11 17 31.22	+08 55 10.5	18.2	704
1999 TF ₃₆	2001 02 03.31548	09 38 11.82	+18 45 35.0	18.0	704	1999 TJ ₃₇	2001 01 31.39255	11 16 40.36	+10 16 49.3	17.5	704
1999 TF ₃₆	2001 02 03.33048	09 38 10.94	+18 45 41.4	18.5	704	1999 TJ ₃₇	2001 01 31.40743	11 16 40.09	+10 16 57.0	17.9	704
1999 TF ₃₆	2001 02 03.34533	09 38 10.08	+18 45 48.8	18.7	704	1999 TJ ₃₇	2001 01 31.42230	11 16 39.81	+10 17 04.4	18.2	704
1999 TF ₃₆	2001 02 03.36017	09 38 09.17	+18 45 54.4	18.4	704	1999 TJ ₃₇	2001 01 31.43719	11 16 39.57	+10 17 12.0	18.1	704
1999 TF ₃₆	2001 02 03.37502	09 38 08.30	+18 46 01.6	18.3	704	1999 TJ ₃₇	2001 01 31.45207	11 16 39.33	+10 17 19.0	17.5	704
1999 TL ₃₆	2001 01 06.24378	06 18 02.20	+33 02 54.9	18.9	704	1999 TJ ₃₇	2001 02 01.33678	11 16 25.70	+10 24 33.5	17.3	704
1999 TL ₃₆	2001 01 06.25845	06 18 01.49	+33 02 56.5	19.4	704	1999 TJ ₃₇	2001 02 01.35164	11 16 25.41	+10 24 41.0	17.3	704
1999 TL ₃₆	2001 01 06.27345	06 18 00.65	+33 02 56.2	18.7	704	1999 TJ ₃₇	2001 02 01.36651	11 16 25.17	+10 24 48.7	17.2	704
1999 TL ₃₆	2001 01 06.28810	06 17 59.95	+33 02 56.3	18.7	704	1999 TJ ₃₇	2001 02 01.38137	11 16 24.88	+10 24 55.9	17.2	704
1999 TN ₃₆	2001 01 19.28085	09 09 36.92	+16 28 55.9	18.6 R	699	1999 TJ ₃₇	2001 02 01.39623	11 16 24.59	+10 25 03.3	17.2	704
1999 TN ₃₆	2001 01 19.30278	09 09 35.85	+16 29 01.9		699	1999 TM ₃₇	2001 01 16.49878	08 40 13.89	+07 39 46.7	18.0	608
1999 TN ₃₆	2001 01 19.32477	09 09 34.73	+16 29 08.3		699	1999 TM ₃₇	2001 01 16.51030	08 40 13.31	+07 39 50.2	17.9	608
1999 TN ₃₆	2001 01 19.34679	09 09 33.70	+16 29 13.7		699	1999 TM ₃₇	2001 01 16.52036	08 40 12.79	+07 39 53.1	17.9	608
1999 TN ₃₆	2001 01 20.31049	09 08 48.11	+16 33 35.3	18.6	704	1999 TM ₃₇	2001 01 19.31399	08 37 52.64	+07 54 10.5	18.2	704
1999 TN ₃₆	2001 01 20.32540	09 08 47.48	+16 33 38.3	19.3	704	1999 TM ₃₇	2001 01 19.32998	08 37 51.72	+07 54 14.7	18.4	704
1999 TN ₃₆	2001 01 20.34032	09 08 46.66	+16 33 43.0	19.2	704	1999 TM ₃₇	2001 01 19.34535	08 37 50.95	+07 54 19.9	17.9	704
1999 TN ₃₆	2001 01 20.35524	09 08 45.92	+16 33 47.7	19.5	704	1999 TM ₃₇	2001 01 19.36094	08 37 50.16	+07 54 24.7	17.8	704
1999 TN ₃₆	2001 01 20.37024	09 08 45.19	+16 33 51.2	18.8	704	1999 TM ₃₇	2001 01 19.37621	08 37 49.35	+07 54 29.5	18.2	704
1999 TN ₃₆	2001 01 21.31441	09 07 59.94	+16 38 09.8	18.3	704	1999 TM ₃₇	2001 01 30.38104	08 28 13.08	+08 59 35.6	17.6	608
1999 TN ₃₆	2001 01 21.32961	09 07 59.26	+16 38 13.9	18.8	704	1999 TM ₃₇	2001 01 30.39138	08 28 12.53	+08 59 39.9	17.6	608
1999 TN ₃₆	2001 01 21.34476	09 07 58.44	+16 38 18.1	18.5	704	1999 TM ₃₇	2001 01 30.40194	08 28 11.95	+08 59 43.6	17.6	608
1999 TN ₃₆	2001 01 21.35991	09 07 57.70	+16 38 21.4	18.4	704	1999 TP ₃₇	2001 01 19.16403	03 12 21.04	+24 13 10.2	19.2	704
1999 TN ₃₆	2001 01 21.37506	09 07 56.95	+16 38 25.0	18.9	704	1999 TP ₃₇	2001 01 19.18525	03 12 21.25	+24 13 07.0	19.8	704
1999 TN ₃₆	2001 01 29.33131	09 01 15.50	+17 15 31.0	19.4	704	1999 TP ₃₇	2001 01 19.21740	03 12 21.62	+24 13 02.5	19.7	704
1999 TN ₃₆	2001 01 29.34626	09 01 14.70	+17 15 35.9	18.5	704	1999 TP ₃₇	2001 01 19.23266	03 12 21.89	+24 13 00.1	19.9	704
1999 TN ₃₆	2001 01 29.36115	09 01 13.95	+17 15 39.8	18.5	704	1999 TV ₃₇	1995 10 24.72470	03 23 03.53	+31 06 19.3	18.5 V	327
1999 TN ₃₆	2001 02 02.24721	08 57 52.07	+17 33 48.4	18.2	704	1999 TV ₃₇	1995 10 24.76718	03 23 01.40	+31 06 17.4		327
1999 TN ₃₆	2001 02 02.26203	08 57 51.30	+17 33 53.1	18.4	704	1999 TV ₃₇	1995 10 24.82223	03 22 58.75	+31 06 14.8		327
1999 TN ₃₆	2001 02 02.27686	08 57 50.47	+17 33 57.6	18.4	704	1999 TC ₃₈	2001 01 26.37932	10 59 38.47	+01 30 47.6	18.6	704
1999 TN ₃₆	2001 02 02.29169	08 57 49.68	+17 34 01.7	18.4	704	1999 TC ₃₈	2001 01 26.39432	10 59 38.04	+01 30 50.4	18.7	704
1999 TN ₃₆	2001 02 02.30651	08 57 48.84	+17 34 05.9	18.7	704	1999 TC ₃₈	2001 01 26.40932	10 59 37.70	+01 30 53.4	18.8	704
1999 TR ₃₆	2001 01 04.47526	12 24 35.38	-11 34 20.9	18.5 R	699	1999 TC ₃₈	2001 01 26.42443	10 59 37.31	+01 30 57.0	18.8	704
1999 TR ₃₆	2001 01 04.49585	12 24 36.65	-11 34 27.7		699	1999 TC ₃₈	2001 01 26.43944	10 59 36.96	+01 31 00.5	18.7	704
1999 TR ₃₆	2001 01 04.51641	12 24 37.93	-11 34 34.9		699	1999 TC ₃₈	2001 01 29.33479	10 58 25.71	+01 42 27.3	17.8	704
1999 TR ₃₆	2001 01 04.53688	12 24 39.16	-11 34 41.1		699	1999 TC ₃₈	2001 01 29.34950	10 58 25.14	+01 42 30.7	17.9	704
1999 TR ₃₆	2001 01 26.39603	12 43 18.64	-12 52 39.3	18.0	704	1999 TC ₃₈	2001 01 29.36457	10 58 24.75	+01 42 35.2	17.6	704
1999 TR ₃₆	2001 01 26.41147	12 43 19.23	-12 52 39.8	18.3	704	1999 TC ₃₈	2001 01 29.37930	10 58 24.30	+01 42 39.7	17.5	704
1999 TR ₃₆	2001 01 26.42677	12 43 19.80	-12 52 41.0	18.4	704	1999 TD ₃₈	2001 01 14.22960	08 00 56.68	+24 57 16.2	20.6 V	691
1999 TR ₃₆	2001 01 26.44176	12 43 20.30	-12 52 42.9	18.7	704	1999 TD ₃₈	2001 01 14.25273	08 00 55.14	+24 57 20.7	20.6 V	691
1999 TR ₃₆	2001 01 26.45692	12 43 20.82	-12 52 44.3	18.3	704	1999 TD ₃₈	2001 01 14.27583	08 00 53.61	+24 57 25.1	20.6 V	691
1999 TR ₃₆	2001 02 01.39282	12 46 33.16	-12 57 01.6	17.9	704	1999 TD ₃₈	2001 01 21.23926	07 53 21.01	+25 18 38.0	20.1	704
1999 TR ₃₆	2001 02 01.40781	12 46 33.78	-12 57 02.7	17.8	704	1999 TD ₃₈	2001 01 21.25423	07 53 20.02	+25 18 40.4	19.8	704
1999 TR ₃₆	2001 02 01.43701	12 46 34.55	-12 57 01.7	18.0	704	1999 TD ₃₈	2001 01 21.27070	07 53 18.94	+25 18 42.9	19.7	704
1999 TR ₃₆	2001 02 01.45171	12 46 35.04	-12 57 03.2	17.9	704	1999 TD ₃₈	2001 01 21.28598	07 53 17.92	+25 18 46.3	19.4	704
1999 TU ₃₆	2001 01 26.37713	10 39 07.75	+05 28 18.7	19.3	704	1999 TN ₃₈	1997 05 05.26064	13 49 11.60	-12 42 49.6	19.5 V	691
1999 TU ₃₆	2001 01 26.40712	10 39 06.80	+05 28 28.2	19.5	704	1999 TN ₃₈	1997 05 05.28291	13 49 10.61	-12 42 44.2	19.4 V	691
1999 TU ₃₆	2001 01 26.42223	10 39 06.29	+05 28 34.0	20.0	704	1999 TN ₃₈	1997 05 05.30502	13 49 09.59	-12 42 39.1	19.4 V	691
1999 TU ₃₆	2001 01 26.43724	10 39 05.85	+05 28 38.0	19.4	704	1999 TN ₃₈	2000 11 29.39177	07 35 36.23	+24 02 02.0	19.6	704
1999 TW ₃₆	2000 12 29.36963	09 51 46.80	+24 46 37.1	18.4 R	699	1999 TN ₃₈	2000 11 29.42569	07 35 35.66	+24 02 05.4	20.3	704
1999 TW ₃₆	2000 12 29.39497	09 51 46.15	+24 46 41.8		699	1999 TN ₃₈	2000 11 29.44053	07 35 35.32	+24 02 06.3	19.8	704
1999 TW ₃₆	2000 12 29.42024	09 51 45.61	+24 46 46.0		699	1999 TN ₃₈	2000 11 29.45578	07 35 35.03	+24 02 07.0	19.4	704
1999 TW ₃₆	2000 12 29.44548	09 51 45.02	+24 46 50.9		699	1999 TN ₃₈	2001 01 20.23430	06 56 01.91	+25 18 33.7	18.2	704
1999 TW ₃₆	2001 01 18.31577	09 39 48.87	+25 54 09.3	17.9	704	1999 TN ₃₈	2001 01 20.25032	06 56 01.03	+25 18 34.2	18.6	704
1999 TW ₃₆	2001 01 18.33119	09 39 48.10	+25 54 12.9	18.3	704	1999 TN ₃₈	2001 01 20.28083	06 55 59.52	+25 18 35.1	18.9	704
1999 TW ₃₆	2001 01 18.34666	09 39 47.34	+25 54 15.9	17.8	704	1999 TN ₃₈	2001 01 20.29588	06 55 58.74	+25 18 36.8	19.4	704
1999 TW ₃₆	2001 01 18.36220	09 39 46.57	+25 54 19.2	18.1	704	1999 TN ₃₈	2001 01 21.23519	06 55 12.18	+25 19 08.8	18.9	704
1999 TW ₃₆	2001 01 18.37766	09 39 45.76	+25 54 22.2	18.0	704	1999 TN ₃₈	2001 01 21.28192	06 55 09.80	+25 19 09.8	19.1	704
1999 TW ₃₆	2001 02 03.31506	09 25 07.77	+26 41 34.0	17.6	704	1999 TN ₃₈	2001 01 21.29693	06 55 09.00	+25 19 11.0	18.6	704
1999 TW ₃₆	2001 02 03.33076	09 25 06.86	+26 41 35.6	18.3	704	1999 TO ₃₈	2001 01 21.46326	13 14 34.17	-08 39 33.4	18.9	704
1999 TW ₃₆	2001 02 03.34548	09 25 05.94	+26 41 37.4	17.9	704	1999 TO ₃₈	2001 01 21.49348	13 14 35.91	-08 39 38.5	19.2	704
1999 TW ₃₆	2001 02 03.36057	09 25 05.05	+26 41 39.8	18.2	704	1999 TO ₃₈	2001 01 21.50861	13 14 36.80	-08 39 41.6	19.0	704
1999 TW ₃₆	2001 02 03.37527	09 25 04.14	+26 41 41.6	17.7	704	1999 TO ₃₈	2001 01 21.52370	13 14 37.66	-08 39 44.1	19.5	704
1999 TX ₃₆	2001 01 19.29101	09 28 03.88	+09 34 25.8	17.4 R	699	1999 TP ₃₈	2001 01 21.39464	08 50 35.55	+04 32 36.8	17.8	704
1999 TX ₃₆	2001 01 19.31299	09 28 02.91	+09 34 34.9		699	1999 TP ₃₈	2001 01 21.41022	08 50 34.83	+04 32 40.7	17.8	704
1999 TX ₃₆	2001 01 19.33497	09 28 01.92	+09 34 44.4		699	1999 TP ₃₈	2001 01 21.42824	08 50 33.96	+04 32 45.5	18.5	704
1999 TX ₃₆	2001 01 19.35702	09 28 00.96	+09 34 53.5		699	1999 TP ₃₈	2001 01 21.44341	08 50 33.29	+04 32 49.4	18.4	704
1999 TX ₃₆	2001 01 20.35195	09 27 17.70	+09 42 06.7	18.0	704	1999 TP ₃₈	2001 01 21.45912				

2001 FEB. 8

M.P.S. 25001

1999 TE ₃₉	1999 10 09.30220	02 53 50.58	+04 39 44.2	18.8	704	1999 TX ₄₃	1997 04 12.26083	11 47 06.75	+00 08 58.0	18.7 V	691
1999 TE ₃₉	1999 10 09.31765	02 53 50.04	+04 39 39.6	19.0	704	1999 TX ₄₃	2001 01 05.31145	08 27 31.24	+32 39 11.2	19.0	704
1999 TH ₃₉	2001 01 19.19675	08 12 53.64	+26 22 03.0	17.6 R	699	1999 TX ₄₃	2001 01 05.32688	08 27 30.41	+32 39 13.8	19.0	704
1999 TH ₃₉	2001 01 19.21866	08 12 52.42	+26 22 10.3		699	1999 TX ₄₃	2001 01 05.34227	08 27 29.54	+32 39 17.7	18.7	704
1999 TH ₃₉	2001 01 19.24056	08 12 51.17	+26 22 17.9		699	1999 TX ₄₃	2001 01 05.35766	08 27 28.59	+32 39 21.1	19.2	704
1999 TH ₃₉	2001 01 19.26244	08 12 49.95	+26 22 25.9		699	1999 TX ₄₃	2001 01 05.37305	08 27 27.75	+32 39 24.5	18.8	704
1999 TH ₃₉	2001 01 19.32734	08 12 46.31	+26 22 47.1	17.7	704	1999 TX ₄₃	2001 01 18.30777	08 14 03.07	+33 15 10.8	18.4	704
1999 TH ₃₉	2001 01 19.34349	08 12 45.40	+26 22 52.2	17.9	704	1999 TX ₄₃	2001 01 18.32319	08 14 01.94	+33 15 12.4	18.6	704
1999 TH ₃₉	2001 01 19.35887	08 12 44.56	+26 22 57.6	17.8	704	1999 TX ₄₃	2001 01 18.33865	08 14 00.91	+33 15 14.1	18.7	704
1999 TH ₃₉	2001 01 19.37426	08 12 43.72	+26 23 02.2	18.3	704	1999 TX ₄₃	2001 01 18.35418	08 13 59.89	+33 15 15.0	19.4	704
1999 TH ₃₉	2001 01 19.38966	08 12 42.83	+26 23 07.3	18.1	704	1999 TW ₄₄	2001 01 31.33408	09 10 15.92	+11 38 03.5	18.8	704
1999 TH ₃₉	2001 02 01.21682	08 01 12.92	+27 26 45.8	18.1 R	699	1999 TW ₄₄	2001 01 31.34900	09 10 15.01	+11 38 07.8	18.8	704
1999 TH ₃₉	2001 02 01.26326	08 01 10.45	+27 26 57.4		699	1999 TW ₄₄	2001 01 31.36392	09 10 14.05	+11 38 14.5	18.9	704
1999 TH ₃₉	2001 02 01.31196	08 01 07.81	+27 27 09.8		699	1999 TW ₄₄	2001 01 31.37884	09 10 13.11	+11 38 18.1	18.6	704
1999 TH ₃₉	2001 02 01.36061	08 01 05.26	+27 27 22.1		699	1999 TQ ₄₈	1998 06 01.16319	15 10 07.66	-20 31 01.5	18.4	4 809
1999 TH ₃₉	2001 02 03.26055	07 59 29.40	+27 35 16.8	18.2	704	1999 TQ ₄₈	1998 06 01.17639	15 10 06.93	-20 31 00.2		4 809
1999 TH ₃₉	2001 02 03.27549	07 59 28.56	+27 35 21.1	18.4	704	1999 TQ ₄₈	1998 06 01.18958	15 10 06.30	-20 30 59.9		4 809
1999 TH ₃₉	2001 02 03.29024	07 59 27.76	+27 35 24.7	17.8	704	1999 TQ ₄₈	2001 01 19.25564	06 47 08.58	+28 40 44.6	18.2	704
1999 TH ₃₉	2001 02 03.30486	07 59 27.15	+27 35 28.1	17.8	704	1999 TQ ₄₈	2001 01 19.27088	06 47 07.73	+28 40 45.3	19.1	704
1999 TL ₃₉	2001 01 24.47708	10 08 30.19	+12 33 20.2	20.6 V	691	1999 TQ ₄₈	2001 01 19.28612	06 47 06.80	+28 40 46.4	18.5	704
1999 TL ₃₉	2001 01 24.50070	10 08 29.12	+12 33 28.7	20.7 V	691	1999 TQ ₄₈	2001 01 19.30187	06 47 05.84	+28 40 46.7	19.2	704
1999 TL ₃₉	2001 01 24.52453	10 08 28.00	+12 33 37.0	20.9 V	691	1999 TQ ₄₈	2001 01 19.31722	06 47 04.91	+28 40 47.2	19.2	704
1999 TX ₃₉	2001 01 04.27018	08 04 14.01	+32 47 02.2	17.2 R	699	1999 TQ ₄₈	2001 01 24.16012	06 42 35.03	+28 43 03.1	18.6	704
1999 TX ₃₉	2001 01 04.29385	08 04 12.61	+32 47 11.8		699	1999 TQ ₄₈	2001 01 24.17514	06 42 34.30	+28 43 02.7	19.1	704
1999 TX ₃₉	2001 01 04.31740	08 04 11.22	+32 47 20.7		699	1999 TQ ₄₈	2001 01 24.19030	06 42 33.44	+28 43 02.8	19.1	704
1999 TX ₃₉	2001 01 04.34098	08 04 09.79	+32 47 31.3		699	1999 TQ ₄₈	2001 01 24.20515	06 42 32.59	+28 43 03.8	19.4	704
1999 TX ₃₉	2001 01 06.30040	08 02 13.81	+33 00 54.3	18.2	704	1999 TQ ₄₈	2001 01 24.22039	06 42 31.76	+28 43 03.2	19.2	704
1999 TX ₃₉	2001 01 06.31518	08 02 12.83	+33 01 00.6	18.4	704	1999 TQ ₄₈	2001 01 25.15896	06 41 42.88	+28 43 16.2	18.2	704
1999 TX ₃₉	2001 01 06.32987	08 02 11.92	+33 01 06.4	18.1	704	1999 TQ ₄₈	2001 01 25.17393	06 41 42.02	+28 43 15.2	18.8	704
1999 TA ₄₀	2001 01 15.29519	07 47 39.10	+17 37 39.8	17.9 V	691	1999 TR ₄₈	2001 01 25.18886	06 41 41.38	+28 43 15.6	18.8	704
1999 TA ₄₀	2001 01 15.31750	07 47 37.90	+17 37 46.9	17.9 V	691	1999 TR ₄₈	2001 01 20.38705	11 31 57.73	+03 04 18.2	18.7	704
1999 TA ₄₀	2001 01 15.33950	07 47 36.72	+17 37 54.2	19.0 V	691	1999 TR ₄₈	2001 01 20.40295	11 31 57.92	+03 04 18.1	18.9	704
1999 TA ₄₀	2001 01 20.24852	07 43 22.40	+18 04 03.6	17.7	704	1999 TR ₄₈	2001 01 20.41813	11 31 58.17	+03 04 18.7	18.9	704
1999 TA ₄₀	2001 01 20.27482	07 43 20.95	+18 04 11.6	18.3	704	1999 TR ₄₈	2001 01 20.43436	11 31 58.34	+03 04 18.1	19.5	704
1999 TA ₄₀	2001 01 20.29181	07 43 20.11	+18 04 17.4	17.5	704	1999 TR ₄₈	2001 01 20.45035	11 31 58.60	+03 04 18.6	17.8	704
1999 TA ₄₀	2001 01 20.30835	07 43 19.24	+18 04 22.4	17.5	704	1999 TR ₄₈	2001 01 29.37819	11 32 57.12	+03 14 24.4	18.4	704
1999 TA ₄₀	2001 01 20.32442	07 43 18.42	+18 04 27.8	18.2	704	1999 TR ₄₈	2001 01 29.39434	11 32 56.97	+03 14 27.6	18.3	704
1999 TA ₄₀	2001 01 29.24773	07 35 53.68	+18 51 38.8	17.9	704	1999 TR ₄₈	2001 01 29.42564	11 32 56.87	+03 14 34.3	18.7	704
1999 TA ₄₀	2001 01 29.26257	07 35 52.97	+18 51 42.4	17.8	704	1999 TR ₄₈	2001 02 01.04598	11 32 43.83	+03 21 04.7	18.4	106
1999 TA ₄₀	2001 01 29.29305	07 35 51.38	+18 51 52.8	18.5	704	1999 TR ₄₈	2001 02 01.06265	11 32 43.64	+03 21 07.4	17.3	106
1999 TA ₄₀	2001 02 03.24130	07 32 06.80	+19 17 05.9	18.0	704	1999 TR ₄₈	2001 02 01.07932	11 32 43.45	+03 21 10.0	17.6	106
1999 TA ₄₀	2001 02 03.25628	07 32 06.19	+19 17 10.0	17.8	704	1999 TX ₄₈	2001 01 19.28163	09 25 11.27	+13 50 28.8	18.0 R	699
1999 TA ₄₀	2001 02 03.27128	07 32 05.47	+19 17 14.6	18.1	704	1999 TX ₄₈	2001 01 19.30357	09 25 10.23	+13 50 34.6		699
1999 TA ₄₀	2001 02 03.28628	07 32 04.86	+19 17 19.8	18.4	704	1999 TX ₄₈	2001 01 19.32556	09 25 09.19	+13 50 41.4		699
1999 TA ₄₀	2001 02 03.30172	07 32 04.16	+19 17 24.1	18.2	704	1999 TX ₄₈	2001 01 19.34758	09 25 08.09	+13 50 47.5		699
1999 TG ₄₀	2001 01 06.23729	05 20 49.05	+38 33 44.9	17.4	704	1999 TX ₄₈	2001 01 20.31200	09 24 23.48	+13 55 27.7	18.1	704
1999 TG ₄₀	2001 01 06.25198	05 20 48.14	+38 33 42.7	17.1	704	1999 TX ₄₈	2001 01 20.32691	09 24 22.70	+13 55 32.4	19.0	704
1999 TG ₄₀	2001 01 06.26663	05 20 47.27	+38 33 40.3	17.3	704	1999 TX ₄₈	2001 01 20.34184	09 24 21.99	+13 55 36.8	18.9	704
1999 TG ₄₀	2001 01 06.28163	05 20 46.36	+38 33 38.3	16.9	704	1999 TX ₄₈	2001 01 20.35675	09 24 21.24	+13 55 41.5	18.9	704
1999 TJ ₄₀	2001 01 19.19754	08 03 48.10	+26 26 04.4	18.5 R	699	1999 TX ₄₈	2001 01 20.37176	09 24 20.56	+13 55 45.0	18.5	704
1999 TJ ₄₀	2001 01 19.21945	08 03 46.74	+26 26 08.4		699	1999 TX ₄₈	2001 01 21.37775	09 23 32.42	+14 00 45.1	18.0	704
1999 TJ ₄₀	2001 01 19.24135	08 03 45.47	+26 26 13.0		699	1999 TX ₄₈	2001 01 21.39279	09 23 31.71	+14 00 49.7	17.9	704
1999 TJ ₄₀	2001 01 19.26324	08 03 44.09	+26 26 17.7		699	1999 TX ₄₈	2001 01 21.40781	09 23 30.92	+14 00 54.3	17.8	704
1999 TJ ₄₀	2001 01 19.32638	08 03 40.21	+26 26 29.3	18.5	704	1999 TX ₄₈	2001 01 21.42283	09 23 30.13	+14 00 58.4	18.1	704
1999 TJ ₄₀	2001 01 19.34254	08 03 39.21	+26 26 31.9	18.6	704	1999 TX ₄₈	2001 01 21.43783	09 23 29.35	+14 01 02.6	18.5	704
1999 TJ ₄₀	2001 01 19.35792	08 03 38.37	+26 26 35.2	19.1	704	1999 TX ₄₈	2001 01 29.30354	09 16 35.16	+14 43 30.2	17.6	704
1999 TJ ₄₀	2001 01 19.37330	08 03 37.43	+26 26 38.7	18.7	704	1999 TX ₄₈	2001 01 29.31846	09 16 34.31	+14 43 35.6	18.2	704
1999 TJ ₄₀	2001 01 19.38870	08 03 36.44	+26 26 41.2	18.8	704	1999 TX ₄₈	2001 01 29.33336	09 16 33.43	+14 43 41.5	18.3	704
1999 TJ ₄₀	2001 02 01.26143	07 51 22.55	+26 58 39.0	19.3 R	699	1999 TX ₄₈	2001 01 29.34831	09 16 32.55	+14 43 45.3	17.4	704
1999 TJ ₄₀	2001 02 01.31009	07 51 20.04	+26 58 45.6		699	1999 TX ₄₈	2001 01 29.36320	09 16 31.67	+14 43 51.3	17.4	704
1999 TJ ₄₀	2001 02 01.35876	07 51 17.32	+26 58 48.7		699	1999 TX ₄₈	2001 02 01.24565	09 13 47.78	+15 00 26.3	17.5 R	699
1999 TJ ₄₀	2001 02 01.40635	07 51 14.75	+26 58 55.6		699	1999 TX ₄₈	2001 02 01.29334	09 13 44.93	+15 00 42.7		699
1999 TK ₄₀	1998 05 24.26466	16 29 49.19	-21 20 48.7	18.9	704	1999 TX ₄₈	2001 02 01.34254	09 13 41.95	+15 01 00.9		699
1999 TK ₄₀	1998 05 24.28427	16 29 47.90	-21 20 48.3	18.9	704	1999 TX ₄₈	2001 02 01.38996	09 13 39.12	+15 01 16.7		699
1999 TK ₄₀	1998 05 24.30401	16 29 46.61	-21 20 48.7	18.9	704	1999 TX ₄₈	2001 02 02.30841	09 12 46.09	+15 06 37.7	17.5	704
1999 TK ₄₀	1998 05 24.32386	16 29 45.31	-21 20 47.8	19.0	704	1999 TX ₄₈	2001 02 02.32328	09 12 45.19	+15 06 42.7	17.8	704
1999 TK ₄₀	1998 05 24.34374	16 29 44.00	-21 20 47.7	19.2	704	1999 TX ₄₈	2001 02 02.36802	09 12 42.48	+15 06 58.1	17.9	704
1999 TV ₄₀	2000 12 20.42095	08 12 08.93	+21 15 58.8	19.6 V	691	1999 TJ ₄₉	2001 02 01.35966	10 09 51.29	+18 38 15.9	18.5	704
1999 TV ₄₀	2000 12 20.44322	08 12 08.09	+21 16 03.2	19.8 V	691	1999 TJ ₄₉	2001 02 01.37452	10 09 50.46	+18 38 20.2	18.2	704
1999 TV ₄₀	2000 12 20.46579	08 12 07.24	+21 16 07.6	19.8 V	691	1999 TJ ₄₉	2001 02 01.38938	10 09 49.60	+18		

1999 TV ₅₂	2001 01 21.33059	08 35 34.49	+15 33 00.0	19.4	704	1999 TJ ₆₆	2001 01 05.36643	08 37 16.95	+35 19 39.2	18.3	704
1999 TV ₅₂	2001 01 21.34203	08 35 33.74	+15 33 03.3	19.2	704	1999 TJ ₆₆	2001 01 18.36656	08 24 57.93	+36 03 26.6	18.8	704
1999 TV ₅₂	2001 01 21.34574	08 35 33.51	+15 33 02.6	19.7	704	1999 TJ ₆₆	2001 01 18.38324	08 24 56.81	+36 03 29.0	18.7	704
1999 TV ₅₂	2001 01 21.37233	08 35 31.93	+15 33 12.3	19.4	704	1999 TJ ₆₆	2001 01 18.40365	08 24 55.54	+36 03 32.2	18.5	704
1999 TV ₅₂	2001 02 02.24326	08 23 22.38	+16 29 38.7	18.8	704	1999 TJ ₆₆	2001 01 18.42130	08 24 54.39	+36 03 34.1	18.9	704
1999 TV ₅₂	2001 02 02.25807	08 23 21.44	+16 29 42.6	19.3	704	1999 TJ ₆₉	2000 12 30.32447	08 04 31.23	+22 59 33.4	19.9	704
1999 TV ₅₂	2001 02 02.27290	08 23 20.56	+16 29 46.5	19.4	704	1999 TJ ₆₉	2000 12 30.33968	08 04 30.53	+22 59 35.0	19.4	704
1999 TV ₅₂	2001 02 02.28773	08 23 19.68	+16 29 50.5	19.5	704	1999 TJ ₆₉	2000 12 30.35508	08 04 29.73	+22 59 38.1	19.9	704
1999 TV ₅₂	2001 02 02.30255	08 23 18.74	+16 29 53.7	19.5	704	1999 TJ ₆₉	2000 12 30.37027	08 04 28.95	+22 59 40.3	19.4	704
1999 TZ ₅₂	2001 01 20.17792	05 14 18.90	+17 02 12.7	19.9	704	1999 TJ ₆₉	2001 01 19.26150	07 46 23.23	+23 47 44.4	18.3	704
1999 TZ ₅₂	2001 01 20.19481	05 14 18.42	+17 02 15.8	19.4	704	1999 TJ ₆₉	2001 01 19.27674	07 46 22.36	+23 47 46.3	18.8	704
1999 TZ ₅₂	2001 01 20.21004	05 14 18.01	+17 02 17.6	19.4	704	1999 TJ ₆₉	2001 01 19.29198	07 46 21.49	+23 47 48.4	18.7	704
1999 TC ₅₄	2001 01 21.31441	09 11 05.11	+16 11 32.6	19.3	704	1999 TJ ₆₉	2001 01 19.30773	07 46 20.59	+23 47 50.4	18.9	704
1999 TC ₅₄	2001 01 21.34476	09 11 03.35	+16 11 38.4	19.4	704	1999 TJ ₆₉	2001 01 19.32309	07 46 19.68	+23 47 52.5	19.1	704
1999 TC ₅₄	2001 01 21.35991	09 11 02.59	+16 11 40.8	19.6	704	1999 TJ ₆₉	2001 01 21.30609	07 44 27.32	+23 51 51.6	18.8	704
1999 TC ₅₄	2001 02 01.24281	09 00 55.86	+16 48 04.5	18.4 R	699	1999 TJ ₆₉	2001 01 21.32128	07 44 26.51	+23 51 52.6	19.4	704
1999 TC ₅₄	2001 02 01.29027	09 00 53.03	+16 48 14.2		699	1999 TJ ₆₉	2001 01 21.33644	07 44 25.55	+23 51 54.8	19.2	704
1999 TC ₅₄	2001 02 01.33980	09 00 50.06	+16 48 23.7		699	1999 TJ ₆₉	2001 01 21.35159	07 44 24.79	+23 51 55.0	19.7	704
1999 TC ₅₄	2001 02 01.38704	09 00 47.26	+16 48 33.8		699	1999 TJ ₆₉	2001 01 21.36673	07 44 23.87	+23 51 57.9	19.8	704
1999 TC ₅₄	2001 02 02.24735	08 59 57.84	+16 51 27.9	18.8	704	1999 TB ₇₀	2000 11 25.43651	08 19 15.58	+13 58 10.8	19.5 R	699
1999 TC ₅₄	2001 02 02.26217	08 59 57.00	+16 51 30.4	18.8	704	1999 TB ₇₀	2000 11 25.46174	08 19 15.57	+13 58 06.9		699
1999 TC ₅₄	2001 02 02.27699	08 59 56.18	+16 51 34.2	18.6	704	1999 TB ₇₀	2000 11 25.48698	08 19 15.59	+13 58 04.0		699
1999 TC ₅₄	2001 02 02.29182	08 59 55.31	+16 51 37.4	18.8	704	1999 TB ₇₀	2000 11 25.51225	08 19 15.58	+13 58 00.6		699
1999 TC ₅₄	2001 02 02.30664	08 59 54.36	+16 51 40.8	19.1	704	1999 TB ₇₀	2001 01 17.34880	07 49 22.04	+14 11 55.6	19.1	704
1999 TQ ₆₀	1999 09 06.34218	00 09 11.67	+01 41 56.6	20.7 V	691	1999 TB ₇₀	2001 01 17.36446	07 49 21.14	+14 11 58.3	19.5	704
1999 TQ ₆₀	1999 09 06.36304	00 09 10.73	+01 41 52.5	20.8 V	691	1999 TB ₇₀	2001 01 17.38008	07 49 20.24	+14 11 59.0	19.3	704
1999 TQ ₆₀	1999 09 06.38393	00 09 09.83	+01 41 47.9	20.8 V	691	1999 TB ₇₀	2001 01 17.39694	07 49 19.27	+14 12 02.7	19.7	704
1999 TQ ₆₀	1999 10 30.13225	23 33 36.17	-01 23 36.9	21.0 V	691	1999 TB ₇₀	2001 01 19.24466	07 47 36.21	+14 16 33.8	18.3	704
1999 TQ ₆₀	1999 10 30.15283	23 33 35.97	-01 23 38.3	22.1 V	691	1999 TB ₇₀	2001 01 19.25976	07 47 35.32	+14 16 36.7	18.8	704
1999 TQ ₆₀	1999 10 30.17488	23 33 35.71	-01 23 39.6	21.3 V	691	1999 TB ₇₀	2001 01 19.27535	07 47 34.39	+14 16 39.0	18.7	704
1999 TQ ₆₀	1999 11 13.14729	23 34 01.54	-01 17 01.1	21.1 V	691	1999 TB ₇₀	2001 01 19.29188	07 47 33.50	+14 16 41.7	18.4	704
1999 TQ ₆₀	1999 11 13.16970	23 34 01.71	-01 16 59.6	21.1 V	691	1999 TB ₇₀	2001 02 02.25290	07 35 18.34	+14 54 06.6	19.3	704
1999 TQ ₆₀	1999 11 13.19096	23 34 01.98	-01 16 56.6	22.0 V	691	1999 TB ₇₀	2001 02 02.26773	07 35 17.53	+14 54 09.4	19.4	704
1999 TE ₆₁	2000 12 23.32489	08 50 47.62	+05 59 44.3	19.0 R	699	1999 TB ₇₀	2001 02 02.28256	07 35 16.73	+14 54 11.5	19.2	704
1999 TE ₆₁	2000 12 23.34512	08 50 47.26	+05 59 40.8		699	1999 TB ₇₀	2001 02 02.29738	07 35 16.05	+14 54 14.8	19.3	704
1999 TE ₆₁	2000 12 23.36540	08 50 46.95	+05 59 38.5		699	1999 TX ₇₂	2001 01 19.33852	09 58 50.48	+15 21 20.2	18.7	704
1999 TE ₆₁	2000 12 23.40663	08 50 46.17	+05 59 36.6		699	1999 TX ₇₂	2001 01 19.35389	09 58 49.71	+15 21 25.8	19.4	704
1999 TE ₆₁	2001 01 16.49878	08 37 18.52	+06 14 03.5	18.0	608	1999 TX ₇₂	2001 01 19.36928	09 58 49.12	+15 21 29.1	18.8	704
1999 TE ₆₁	2001 01 16.51030	08 37 17.97	+06 14 05.6	18.1	608	1999 TX ₇₂	2001 01 19.38467	09 58 48.49	+15 21 32.7	19.4	704
1999 TE ₆₁	2001 01 16.52036	08 37 17.48	+06 14 07.3	18.4	608	1999 TX ₇₂	2001 02 01.32739	09 48 12.40	+16 33 56.6	18.6	704
1999 TE ₆₁	2001 01 19.31385	08 35 01.70	+06 23 23.1	18.4	704	1999 TX ₇₂	2001 02 01.34235	09 48 11.55	+16 34 01.3	18.3	704
1999 TE ₆₁	2001 01 19.32984	08 35 00.91	+06 23 27.6	18.2	704	1999 TX ₇₂	2001 02 01.35721	09 48 10.67	+16 34 07.4	18.5	704
1999 TE ₆₁	2001 01 19.34521	08 35 00.13	+06 23 30.2	17.6	704	1999 TX ₇₂	2001 02 01.37074	09 48 09.90	+16 34 11.6	19.2 V	691
1999 TE ₆₁	2001 01 19.36081	08 34 59.32	+06 23 33.9	18.3	704	1999 TX ₇₂	2001 02 01.37207	09 48 09.88	+16 34 11.3	18.5	704
1999 TE ₆₁	2001 01 19.37607	08 34 58.59	+06 23 36.8	18.4	704	1999 TX ₇₂	2001 02 01.38693	09 48 09.03	+16 34 17.3	18.7	704
1999 TE ₆₁	2001 01 25.55077	08 29 46.49	+06 49 14.7	17.8	608	1999 TX ₇₂	2001 02 01.39281	09 48 08.65	+16 34 19.2	19.2 V	691
1999 TE ₆₁	2001 01 25.56105	08 29 45.95	+06 49 17.5	18.0	608	1999 TX ₇₂	2001 02 01.41499	09 48 07.38	+16 34 27.0	19.4 V	691
1999 TE ₆₁	2001 01 25.57114	08 29 45.42	+06 49 20.1	18.0	608	1999 TX ₇₂	2001 02 02.31238	09 47 17.55	+16 39 42.6	19.0	704
1999 TH ₆₃	2001 01 19.27850	08 38 26.33	+18 14 28.2	17.8 R	699	1999 TX ₇₂	2001 02 02.32726	09 47 16.79	+16 39 48.4	18.9	704
1999 TH ₆₃	2001 01 19.30042	08 38 25.21	+18 14 32.6		699	1999 TX ₇₂	2001 02 02.34216	09 47 15.97	+16 39 53.5	18.6	704
1999 TH ₆₃	2001 01 19.32241	08 38 24.14	+18 14 37.6		699	1999 TX ₇₂	2001 02 02.35707	09 47 15.11	+16 39 59.3	18.6	704
1999 TH ₆₃	2001 01 19.34442	08 38 23.06	+18 14 42.6		699	1999 TX ₇₂	2001 02 02.37199	09 47 14.23	+16 40 04.8	18.9	704
1999 TH ₆₃	2001 01 20.30707	08 37 35.78	+18 18 13.1	18.4	704	1999 TZ ₇₂	2001 01 19.29998	07 41 52.26	+17 37 28.3	21.1 V	691
1999 TH ₆₃	2001 01 20.32198	08 37 34.96	+18 18 16.4	18.7	704	1999 TZ ₇₂	2001 01 19.30572	07 41 51.91	+17 37 28.9	20.8 V	691
1999 TH ₆₃	2001 01 20.33690	08 37 34.22	+18 18 19.5	18.8	704	1999 TZ ₇₂	2001 01 19.31145	07 41 51.55	+17 37 30.0	20.7 V	691
1999 TH ₆₃	2001 01 20.35182	08 37 33.40	+18 18 21.9	18.6	704	1999 TZ ₇₂	2001 01 24.4453	07 36 50.11	+17 49 42.8	20.9 V	691
1999 TH ₆₃	2001 01 20.36682	08 37 32.63	+18 18 25.2	18.6	704	1999 TZ ₇₂	2001 01 24.45420	07 36 49.56	+17 49 44.1	20.8 V	691
1999 TH ₆₃	2001 01 21.31099	08 36 45.89	+18 21 53.3	18.0	704	1999 TZ ₇₂	2001 01 24.46553	07 36 48.71	+17 49 46.2	20.1 V	691
1999 TH ₆₃	2001 01 21.32619	08 36 45.13	+18 21 56.8	18.6	704	1999 TD ₇₅	2001 01 19.26001	07 33 23.34	+24 29 37.8	18.4	704
1999 TH ₆₃	2001 01 21.34134	08 36 44.34	+18 22 00.4	18.6	704	1999 TD ₇₅	2001 01 19.27524	07 33 22.36	+24 29 40.8	18.9	704
1999 TH ₆₃	2001 01 21.35649	08 36 43.58	+18 22 03.1	18.2	704	1999 TD ₇₅	2001 01 19.29048	07 33 21.34	+24 29 43.1	18.5	704
1999 TH ₆₃	2001 01 21.37164	08 36 42.75	+18 22 06.6	18.8	704	1999 TD ₇₅	2001 01 19.30624	07 33 20.34	+24 29 45.5	18.7	704
1999 TH ₆₃	2001 01 22.31031	08 35 56.05	+18 25 33.4	18.5	704	1999 TD ₇₅	2001 01 19.32158	07 33 19.38	+24 29 48.6	19.6	704
1999 TH ₆₃	2001 01 22.32548	08 35 55.11	+18 25 37.9	18.4	704	1999 TD ₇₅	2001 01 21.24164	07 31 20.07	+24 35 05.6	18.5	704
1999 TH ₆₃	2001 01 22.34053	08 35 54.41	+18 25 40.5	19.3	704	1999 TD ₇₅	2001 01 21.25683	07 31 19.13	+24 35 09.2	19.2	704
1999 TH ₆₃	2001 01 22.35639	08 35 53.62	+18 25 44.1	19.1	704	1999 TD ₇₅	2001 01 21.27181	07 31 18.23	+24 35 12.1	19.4	704
1999 TH ₆₃	2001 01 22.37142	08 35 52.80	+18 25 47.4	18.3	704	1999 TD ₇₅	2001 01 21.28707	07 31 17.23	+24 35 14.3	18.9	704
1999 TH ₆₃	2001 02 01.23730	08 27 33.33	+19 01 38.7	18.0 R	699	1999 TG ₇₆	2001 01 21.38103	09 57 43.64	+11 01 36.9	19.3	704
1999 TH ₆₃	2001 02 01.28423	08 27 30.87	+19 01 48.8		699	1999 TG ₇₆	2001 01 21.39606	09 57 43.10	+11 01 38.8	19.0	704
1999 TH ₆₃	2001 02 01.33395	08 27 28.31	+19 01 59.2		699	1999 TG ₇₆					

2001 FEB. 8

M.P.S. 25003

1999 TX ₇₈	2001 01 20.31626	07 34 27.53	+21 13 43.1	19.2	704	1999 TC ₈₅	2001 02 02.31155	09 40 06.18	+16 25 01.8	18.2	704
1999 TX ₇₈	2001 01 20.36102	07 34 25.23	+21 13 50.3	19.6	704	1999 TC ₈₅	2001 02 02.32644	09 40 05.15	+16 25 05.5	18.7	704
1999 TX ₇₈	2001 01 21.30527	07 33 36.60	+21 16 02.2	18.6	704	1999 TC ₈₅	2001 02 02.34134	09 40 04.18	+16 25 08.5	18.0	704
1999 TX ₇₈	2001 01 21.32047	07 33 35.79	+21 16 04.4	19.4	704	1999 TC ₈₅	2001 02 02.35626	09 40 03.22	+16 25 11.3	18.5	704
1999 TX ₇₈	2001 01 21.33562	07 33 35.00	+21 16 06.6	19.3	704	1999 TC ₈₅	2001 02 02.37117	09 40 02.22	+16 25 14.2	18.0	704
1999 TX ₇₈	2001 01 21.35077	07 33 34.22	+21 16 09.1	19.0	704	1999 TR ₈₈	2001 01 20.31844	08 02 01.19	+22 39 16.8	19.7	704
1999 TH ₇₉	2001 01 18.45235	11 59 02.71	+15 52 10.4	18.7	704	1999 TR ₈₈	2001 01 20.34828	08 01 59.24	+22 39 22.2	19.5	704
1999 TH ₇₉	2001 01 18.47072	11 59 03.02	+15 52 10.5	18.4	704	1999 TR ₈₈	2001 01 20.36320	08 01 58.17	+22 39 24.1	19.4	704
1999 TH ₇₉	2001 01 18.52474	11 59 03.70	+15 52 09.1	18.5	704	1999 TR ₈₈	2001 01 21.30745	08 00 57.35	+22 42 28.3	18.7	704
1999 TH ₇₉	2001 02 02.38552	11 58 44.22	+16 00 20.8	18.1	704	1999 TR ₈₈	2001 01 21.32264	08 00 56.34	+22 42 31.1	18.9	704
1999 TH ₇₉	2001 02 02.40027	11 58 43.88	+16 00 20.8	18.8	704	1999 TR ₈₈	2001 01 21.33779	08 00 55.33	+22 42 34.1	19.0	704
1999 TH ₇₉	2001 02 02.42995	11 58 43.29	+16 00 24.7	18.7	704	1999 TR ₈₈	2001 01 21.35295	08 00 54.36	+22 42 36.5	18.8	704
1999 TH ₇₉	2001 02 02.44475	11 58 43.03	+16 00 25.5	19.0	704	1999 TR ₈₈	2001 01 21.36809	08 00 53.31	+22 42 38.2	19.4	704
1999 TK ₇₉	2001 02 01.50199	11 28 10.52	+02 42 52.7	21.8 V	691	1999 TR ₈₈	2001 01 23.55493	07 58 32.99	+22 49 29.7	18.9 V	300
1999 TK ₇₉	2001 02 01.52310	11 28 09.82	+02 42 57.2	21.5 V	691	1999 TR ₈₈	2001 01 23.55993	07 58 32.76	+22 49 30.3		300
1999 TK ₇₉	2001 02 01.54419	11 28 09.23	+02 43 01.4	21.6 V	691	1999 TR ₈₈	2001 01 23.57247	07 58 31.86	+22 49 34.1		300
1999 TN ₈₀	2001 01 18.31334	09 14 38.92	+24 30 30.0	17.9	704	1999 TR ₈₈	2001 01 31.21312	07 50 38.37	+23 10 53.1	19.5 V	691
1999 TN ₈₀	2001 01 18.32876	09 14 38.03	+24 30 35.6	17.7	704	1999 TR ₈₈	2001 01 31.23918	07 50 36.77	+23 10 57.0	19.1 V	691
1999 TN ₈₀	2001 01 18.34422	09 14 37.16	+24 30 40.2	17.1	704	1999 TR ₈₈	2001 01 31.26338	07 50 35.30	+23 11 00.8	19.9 V	691
1999 TN ₈₀	2001 01 18.35977	09 14 36.27	+24 30 44.9	17.0	704	1999 TT ₈₈	2001 01 19.25510	06 43 47.96	+30 26 08.8	18.9	704
1999 TN ₈₀	2001 01 18.37522	09 14 35.41	+24 30 49.9	17.0	704	1999 TT ₈₈	2001 01 19.27033	06 43 46.99	+30 26 08.6	19.4	704
1999 TN ₈₀	2001 01 19.19359	09 13 51.32	+24 35 17.8	17.0 R	699	1999 TT ₈₈	2001 01 19.28558	06 43 45.88	+30 26 10.0	19.1	704
1999 TN ₈₀	2001 01 19.21554	09 13 50.05	+24 35 25.7		699	1999 TT ₈₈	2001 01 19.30133	06 43 44.90	+30 26 10.2	19.6	704
1999 TN ₈₀	2001 01 19.23744	09 13 48.81	+24 35 32.9		699	1999 TT ₈₈	2001 01 19.31668	06 43 43.69	+30 26 11.8	19.9	704
1999 TN ₈₀	2001 01 19.25932	09 13 47.55	+24 35 40.3		699	1999 TD ₈₉	2000 11 21.32067	05 43 36.64	+19 33 50.0	19.0	704
1999 TN ₈₀	2001 01 20.29935	09 12 49.47	+24 41 20.6	17.2	704	1999 TD ₈₉	2000 11 21.33638	05 43 35.99	+19 33 49.8	19.1	704
1999 TN ₈₀	2001 01 20.31426	09 12 48.57	+24 41 25.2	18.1	704	1999 TD ₈₉	2000 11 21.35165	05 43 35.36	+19 33 49.3	19.1	704
1999 TN ₈₀	2001 01 20.32917	09 12 47.75	+24 41 29.7	18.6	704	1999 TD ₈₉	2001 01 04.14479	05 07 53.19	+19 28 29.1	18.8	704
1999 TN ₈₀	2001 01 20.34410	09 12 46.85	+24 41 34.6	18.2	704	1999 TD ₈₉	2001 01 04.15997	05 07 52.48	+19 28 28.9	19.4	704
1999 TN ₈₀	2001 01 20.35902	09 12 45.97	+24 41 40.1	18.2	704	1999 TD ₈₉	2001 01 04.19079	05 07 51.21	+19 28 30.3	18.9	704
1999 TN ₈₀	2001 02 03.32800	08 58 13.97	+25 49 43.6	18.3	704	1999 TD ₈₉	2001 01 04.20594	05 07 50.53	+19 28 30.4	19.3	704
1999 TN ₈₀	2001 02 03.34272	08 58 12.96	+25 49 47.1	17.4	704	1999 TR ₈₉	2001 02 01.43532	12 21 50.89	+02 03 58.9	19.0 R	699
1999 TN ₈₀	2001 02 03.35777	08 58 11.94	+25 49 50.7	17.5	704	1999 TR ₈₉	2001 02 01.46352	12 21 50.62	+02 04 06.1		699
1999 TN ₈₀	2001 02 03.37250	08 58 10.95	+25 49 54.0	17.7	704	1999 TR ₈₉	2001 02 01.49171	12 21 50.41	+02 04 11.3		699
1999 TR ₈₀	2001 01 19.31891	08 05 39.18	+17 43 59.0	20.1 V	691	1999 TR ₈₉	2001 02 01.51984	12 21 50.24	+02 04 18.2		699
1999 TR ₈₀	2001 01 19.32463	08 05 38.80	+17 44 00.5	20.3 V	691	1999 TS ₈₉	1999 09 14.26186	00 33 47.53	+05 06 52.5	18.3	704
1999 TR ₈₀	2001 01 19.33038	08 05 38.44	+17 44 01.7	20.3 V	691	1999 TS ₈₉	1999 09 14.27460	00 33 46.82	+05 06 58.5	18.7	704
1999 TT ₈₀	1992 02 25.43363	10 52 40.45	+08 19 25.1		691	1999 TS ₈₉	1999 09 14.30010	00 33 45.53	+05 07 09.2	18.1	704
1999 TT ₈₀	1992 02 25.49202	10 52 37.61	+08 19 45.6	20.1 V	691	1999 TS ₈₉	1999 09 14.31295	00 33 44.84	+05 07 14.7	18.4	704
1999 TT ₈₀	2000 11 29.48978	07 28 19.47	+19 08 36.0	19.6 V	691	1999 TT ₈₉	2001 01 06.24158	05 55 44.08	+38 14 21.0	19.0	704
1999 TT ₈₀	2000 11 29.51171	07 28 18.97	+19 08 36.7	19.9 V	691	1999 TT ₈₉	2001 01 06.25625	05 55 43.24	+38 14 20.3	18.8	704
1999 TT ₈₀	2000 11 29.53375	07 28 18.47	+19 08 37.3	19.7 V	691	1999 TT ₈₉	2001 01 06.27091	05 55 42.35	+38 14 20.5	18.2	704
1999 TT ₈₀	2001 01 20.23335	06 47 58.92	+20 34 37.0	18.6	704	1999 TT ₈₉	2001 01 06.28590	05 55 41.58	+38 14 18.9	18.7	704
1999 TT ₈₀	2001 01 20.24936	06 47 58.20	+20 34 39.3	19.0	704	1999 TY ₈₉	2001 01 19.20929	07 57 20.18	+24 17 35.9	18.4 R	699
1999 TT ₈₀	2001 01 20.26461	06 47 57.41	+20 34 41.3	19.0	704	1999 TY ₈₉	2001 01 19.23117	07 57 18.91	+24 17 39.5		699
1999 TT ₈₀	2001 01 20.27988	06 47 56.62	+20 34 43.4	18.3	704	1999 TY ₈₉	2001 01 19.25306	07 57 17.55	+24 17 43.0		699
1999 TT ₈₀	2001 01 20.29493	06 47 55.91	+20 34 45.0	19.0	704	1999 TY ₈₉	2001 01 19.26233	07 57 17.01	+24 17 44.4	18.7	704
1999 TX ₈₀	2001 01 19.33893	10 02 53.12	+19 47 14.2	19.2	704	1999 TY ₈₉	2001 01 19.27498	07 57 16.26	+24 17 46.5		699
1999 TX ₈₀	2001 01 19.35430	10 02 52.51	+19 47 18.6	19.9	704	1999 TY ₈₉	2001 01 19.27756	07 57 16.11	+24 17 46.7	18.8	704
1999 TX ₈₀	2001 01 19.38508	10 02 51.19	+19 47 30.6	20.0	704	1999 TY ₈₉	2001 01 19.29281	07 57 15.27	+24 17 49.2	18.8	704
1999 TX ₈₀	2001 01 19.40048	10 02 50.46	+19 47 34.9	19.8	704	1999 TY ₈₉	2001 01 19.30856	07 57 14.36	+24 17 51.4	18.9	704
1999 TX ₈₀	2001 02 01.34290	09 52 02.36	+21 04 23.9	18.2	704	1999 TY ₈₉	2001 01 19.32391	07 57 13.44	+24 17 54.5	18.9	704
1999 TX ₈₀	2001 02 01.35776	09 52 01.48	+21 04 29.4	18.5	704	1999 TY ₈₉	2001 01 21.26256	07 55 23.35	+24 22 49.8	19.0 V	691
1999 TX ₈₀	2001 02 01.37261	09 52 00.52	+21 04 35.1	18.3	704	1999 TY ₈₉	2001 01 21.28519	07 55 22.03	+24 22 53.1	19.1 V	691
1999 TX ₈₀	2001 02 01.38748	09 51 59.63	+21 04 40.4	18.6	704	1999 TY ₈₉	2001 01 21.30784	07 55 20.71	+24 22 56.6	19.0 V	691
1999 TX ₈₀	2001 02 03.33170	09 50 02.96	+21 16 10.8	18.7	704	1999 TD ₉₀	2001 01 19.33334	09 14 37.35	+23 21 49.1	19.4	704
1999 TX ₈₀	2001 02 03.36138	09 50 01.03	+21 16 22.1	19.5	704	1999 TD ₉₀	2001 01 19.36488	09 14 35.50	+23 21 56.4	19.7	704
1999 TX ₈₀	2001 02 03.37623	09 50 00.14	+21 16 27.9	19.2	704	1999 TD ₉₀	2001 01 19.38027	09 14 34.60	+23 21 58.8	19.7	704
1999 TZ ₈₀	2001 01 31.32066	09 25 21.89	+10 38 06.1	18.7	704	1999 TD ₉₀	2001 01 19.39567	09 14 33.68	+23 22 03.6	19.6	704
1999 TZ ₈₀	2001 01 31.33558	09 25 21.07	+10 38 10.4	19.1	704	1999 TD ₉₀	2001 02 03.31224	08 59 43.50	+24 13 16.3	19.2	704
1999 TZ ₈₀	2001 01 31.35051	09 25 20.22	+10 38 15.3	18.8	704	1999 TD ₉₀	2001 02 03.32724	08 59 42.63	+24 13 18.7	19.3	704
1999 TZ ₈₀	2001 01 31.36542	09 25 19.40	+10 38 20.6	18.5	704	1999 TD ₉₀	2001 02 03.35693	08 59 40.77	+24 13 24.0	18.8	704
1999 TZ ₈₀	2001 01 31.38034	09 25 18.60	+10 38 26.2	18.5	704	1999 TD ₉₀	2001 02 03.37178	08 59 39.86	+24 13 26.0	19.5	704
1999 TM ₈₂	2001 01 21.32782	08 47 04.87	+19 42 22.0	19.7	704	1999 TC ₉₀	2001 01 19.17521	04 30 41.00	+24 50 59.9	19.2	704
1999 TM ₈₂	2001 01 21.34298	08 47 03.96	+19 42 25.7	19.6	704	1999 TC ₉₀	2001 01 19.19421	04 30 40.66	+24 50 58.7	19.8	704
1999 TM ₈₂	2001 01 21.35813	08 47 03.08	+19 42 28.1	19.4	704	1999 TC ₉₀	2001 01 19.21024	04 30 40.38	+24 50 57.2	19.6	704
1999 TM ₈₂	2001 01 21.37328	08 47 02.28	+19 42 32.7	19.6	704	1999 TC ₉₀	2001 01 19.22548	04 30 40.16	+24 50 55.5	20.0	704
1999 TM ₈₂	2001 02 03.25382	08 35 01.06	+20 30 43.7	20.0 V	691	1999 TC ₉₀	2001 01 19.24073	04 30 39.83	+24 50 54.5	20.1	704
1999 TM ₈₂	2001 02 03.27658	08 34 59.77	+20 30 48.7	20.0 V	691	1999 TM ₉₀	2001 01 19.20695	08 04 05.28	+19 39 00.0	18.4 R	699
1999 TM ₈₂	2001 02 03.29924	08 34 58.48	+20 30 53.2	19.8 V	691	1999 TM ₉₀					

1999 TV ₉₀	1991 11 07.28650	03 06 24.53	+17 13 24.3	18.6 V	691	1999 TN ₉₂	2001 01 20.33117	07 35 37.97	+20 52 26.1	19.0	704
1999 TV ₉₀	1991 11 07.30750	03 06 23.23	+17 13 23.2		691	1999 TN ₉₂	2001 01 20.34610	07 35 37.29	+20 52 28.3	18.9	704
1999 TV ₉₀	1991 11 07.32851	03 06 21.85	+17 13 22.6		691	1999 TN ₉₂	2001 01 20.36102	07 35 36.45	+20 52 30.6	19.3	704
1999 TX ₉₀	1999 09 08.35671	00 55 08.28	-06 57 13.5	18.6 R	703	1999 TN ₉₂	2001 01 21.27152	07 34 50.29	+20 55 06.1	18.3	704
1999 TX ₉₀	1999 09 08.36661	00 55 07.93	-06 57 15.6	18.2 R	703	1999 TN ₉₂	2001 01 21.28678	07 34 49.51	+20 55 08.1	18.4	704
1999 TX ₉₀	1999 09 08.37660	00 55 07.46	-06 57 16.9	18.3 R	703	1999 TN ₉₂	2001 01 21.30185	07 34 48.74	+20 55 11.4	18.4	704
1999 TX ₉₀	1999 09 08.38681	00 55 07.05	-06 57 19.2	18.2 R	703	1999 TN ₉₂	2001 01 21.30527	07 34 48.61	+20 55 11.8	18.3	704
1999 TX ₉₀	1999 10 01.85545	00 35 32.99	-07 40 59.6	18.2	106	1999 TN ₉₂	2001 01 21.32047	07 34 47.74	+20 55 13.8	18.5	704
1999 TX ₉₀	1999 10 01.87198	00 35 32.04	-07 40 59.5	18.6	106	1999 TN ₉₂	2001 01 21.33562	07 34 46.97	+20 55 16.9	18.1	704
1999 TX ₉₀	1999 10 01.88838	00 35 31.05	-07 41 01.4	18.7	106	1999 TN ₉₂	2001 01 21.35077	07 34 46.17	+20 55 19.2	18.3	704
1999 TX ₉₀	1999 11 07.16055	00 10 28.88	-06 09 12.1	18.8	704	1999 TN ₉₂	2001 01 21.36592	07 34 45.38	+20 55 21.7	18.1	704
1999 TX ₉₀	1999 11 07.19254	00 10 28.26	-06 09 01.3	19.5	704	1999 TN ₉₂	2001 02 03.24035	07 24 55.78	+21 28 27.3	18.0	704
1999 TX ₉₀	1999 11 07.22471	00 10 27.71	-06 08 49.9	19.0	704	1999 TN ₉₂	2001 02 03.25533	07 24 55.20	+21 28 29.7	18.2	704
1999 TZ ₉₀	2001 01 20.27240	07 23 26.17	+17 32 37.2	18.9	704	1999 TN ₉₂	2001 02 03.27032	07 24 54.59	+21 28 32.0	18.6	704
1999 TZ ₉₀	2001 01 20.28932	07 23 25.11	+17 32 43.0	19.0	704	1999 TN ₉₂	2001 02 03.28533	07 24 54.00	+21 28 34.7	18.7	704
1999 TZ ₉₀	2001 01 20.30531	07 23 24.20	+17 32 46.3	19.0	704	1999 TN ₉₂	2001 02 03.30077	07 24 53.31	+21 28 37.1	18.2	704
1999 TZ ₉₀	2001 01 20.32193	07 23 23.03	+17 32 50.8	19.4	704	1999 TP ₉₂	2001 01 19.20773	08 00 27.60	+19 08 30.6	17.8 R	699
1999 TE ₉₁	2001 01 19.26055	07 41 50.66	+27 17 04.5	17.1	704	1999 TP ₉₂	2001 01 19.25151	08 00 25.15	+19 08 40.9		699
1999 TE ₉₁	2001 01 19.27579	07 41 49.81	+27 17 07.3	17.1	704	1999 TP ₉₂	2001 01 19.27342	08 00 24.00	+19 08 44.9		699
1999 TE ₉₁	2001 01 19.30678	07 41 48.05	+27 17 12.9	17.6	704	1999 TP ₉₂	2001 01 20.31885	07 59 27.15	+19 12 21.3	19.6	704
1999 TE ₉₁	2001 01 19.32213	07 41 47.19	+27 17 16.1	17.8	704	1999 TP ₉₂	2001 01 20.33377	07 59 26.34	+19 12 24.0	19.3	704
1999 TE ₉₁	2001 02 03.24161	07 29 40.89	+27 49 45.3	17.9	704	1999 TP ₉₂	2001 01 20.34869	07 59 25.53	+19 12 27.0	19.0	704
1999 TE ₉₁	2001 02 03.25723	07 29 40.11	+27 49 46.8	18.0	704	1999 TP ₉₂	2001 01 20.36361	07 59 24.66	+19 12 31.0	18.9	704
1999 TE ₉₁	2001 02 03.27210	07 29 39.50	+27 49 48.1	18.0	704	1999 TP ₉₂	2001 01 21.30786	07 58 33.64	+19 15 42.8	18.1	704
1999 TE ₉₁	2001 02 03.28692	07 29 38.83	+27 49 48.9	17.7	704	1999 TP ₉₂	2001 01 21.32305	07 58 32.79	+19 15 46.5	18.2	704
1999 TE ₉₁	2001 02 03.30154	07 29 38.20	+27 49 50.4	17.6	704	1999 TP ₉₂	2001 01 21.33820	07 58 31.98	+19 15 49.9	18.5	704
1999 TG ₉₁	2001 01 15.29981	07 54 18.92	+17 55 52.2	19.6 V	691	1999 TP ₉₂	2001 01 21.35336	07 58 31.15	+19 15 52.8	18.8	704
1999 TG ₉₁	2001 01 15.32211	07 54 17.42	+17 55 57.8	19.5 V	691	1999 TP ₉₂	2001 01 21.36851	07 58 30.35	+19 15 55.9	18.8	704
1999 TG ₉₁	2001 01 15.34411	07 54 15.93	+17 56 03.2	19.5 V	691	1999 TR ₉₂	2001 01 21.26431	06 32 43.77	+10 22 26.0	19.2	704
1999 TG ₉₁	2001 01 21.30649	07 47 44.80	+18 21 37.2	19.4	704	1999 TR ₉₂	2001 01 21.27961	06 32 43.13	+10 22 29.0	19.0	704
1999 TG ₉₁	2001 01 21.32169	07 47 43.64	+18 21 39.3	19.9	704	1999 TR ₉₂	2001 01 21.29454	06 32 42.48	+10 22 32.2	18.9	704
1999 TG ₉₁	2001 01 21.33684	07 47 42.70	+18 21 44.2	19.3	704	1999 TR ₉₂	2001 01 21.31007	06 32 41.84	+10 22 35.7	18.7	704
1999 TG ₉₁	2001 01 21.36714	07 47 40.64	+18 21 51.1	19.8	704	1999 TT ₉₂	2000 11 24.45245	07 53 18.58	+19 51 45.5	20.0 V	691
1999 TJ ₉₁	2001 02 01.32739	09 46 13.38	+16 17 45.1	19.0	704	1999 TT ₉₂	2000 11 24.46359	07 53 18.52	+19 51 41.0	20.2 V	691
1999 TJ ₉₁	2001 02 01.34235	09 46 12.56	+16 17 50.0	18.9	704	1999 TT ₉₂	2000 11 24.47520	07 53 18.27	+19 51 40.5	20.7 V	691
1999 TJ ₉₁	2001 02 01.35721	09 46 11.61	+16 17 55.4	18.7	704	1999 TT ₉₂	2000 12 31.31347	07 29 52.96	+21 25 22.3	19.5 V	691
1999 TJ ₉₁	2001 02 01.37207	09 46 10.72	+16 18 00.2	19.2	704	1999 TT ₉₂	2000 12 31.34228	07 29 51.15	+21 25 28.5	19.8 V	691
1999 TJ ₉₁	2001 02 01.43558	09 46 06.74	+16 18 20.8	19.6 V	691	1999 TT ₉₂	2000 12 31.36578	07 29 49.66	+21 25 32.2	19.2 V	691
1999 TJ ₉₁	2001 02 01.45759	09 46 05.38	+16 18 28.1	20.5 V	691	1999 TT ₉₂	2001 01 03.29574	07 26 47.69	+21 35 35.0	18.8	704
1999 TJ ₉₁	2001 02 01.47995	09 46 04.01	+16 18 35.2	19.7 V	691	1999 TT ₉₂	2001 01 03.30458	07 26 47.13	+21 35 36.3	18.7	704
1999 TJ ₉₁	2001 02 02.31238	09 45 13.93	+16 23 14.5	19.1	704	1999 TT ₉₂	2001 01 03.31193	07 26 46.62	+21 35 36.8	19.2	704
1999 TJ ₉₁	2001 02 02.32726	09 45 12.95	+16 23 19.2	19.2	704	1999 TT ₉₂	2001 01 03.32030	07 26 46.09	+21 35 39.7	19.4	704
1999 TJ ₉₁	2001 02 02.34216	09 45 12.05	+16 23 24.8	19.1	704	1999 TT ₉₂	2001 01 03.32716	07 26 45.66	+21 35 40.4	19.1	704
1999 TJ ₉₁	2001 02 02.35707	09 45 11.06	+16 23 31.5	19.0	704	1999 TT ₉₂	2001 01 03.33554	07 26 45.12	+21 35 42.3	19.3	704
1999 TJ ₉₁	2001 02 02.37199	09 45 10.28	+16 23 35.2	19.5	704	1999 TT ₉₂	2001 01 03.34241	07 26 44.63	+21 35 43.1	19.4	704
1999 TN ₉₁	1999 09 14.27651	00 56 45.56	+00 31 34.0	18.6	704	1999 TT ₉₂	2001 01 03.35080	07 26 44.23	+21 35 46.7	19.4	704
1999 TN ₉₁	1999 09 14.28925	00 56 45.11	+00 31 27.6	18.8	704	1999 TT ₉₂	2001 01 03.35767	07 26 43.71	+21 35 46.8	19.4	704
1999 TN ₉₁	1999 09 14.31489	00 56 44.07	+00 31 17.3	19.0	704	1999 TT ₉₂	2001 01 03.36606	07 26 43.13	+21 35 48.0	19.3	704
1999 TN ₉₁	1999 10 05.28424	00 40 07.64	-02 22 38.6	17.9 R	703	1999 TT ₉₂	2001 01 20.25113	07 08 50.85	+22 30 22.1	18.8	704
1999 TN ₉₁	1999 10 05.29637	00 40 07.15	-02 22 45.6	18.5 R	703	1999 TT ₉₂	2001 01 20.26637	07 08 49.88	+22 30 23.5	18.9	704
1999 TN ₉₁	1999 10 05.30855	00 40 06.52	-02 22 51.2	18.3 R	703	1999 TT ₉₂	2001 01 20.28165	07 08 48.95	+22 30 25.3	18.7	704
1999 TN ₉₁	1999 10 05.32072	00 40 05.78	-02 22 57.4	18.7 R	703	1999 TT ₉₂	2001 01 20.29670	07 08 47.94	+22 30 29.5	19.6	704
1999 TN ₉₁	1999 10 15.25083	00 31 34.85	-03 37 52.2	19.2	704	1999 TZ ₉₂	2001 01 20.37566	09 44 48.67	+12 15 16.6	18.8	704
1999 TN ₉₁	1999 10 15.28419	00 31 33.13	-03 38 05.5	19.7	704	1999 TZ ₉₂	2001 01 20.39125	09 44 47.75	+12 15 22.5	19.6	704
1999 TN ₉₁	1999 10 15.30114	00 31 32.28	-03 38 12.0	20.0	704	1999 TZ ₉₂	2001 01 20.42282	09 44 46.26	+12 15 35.2	18.9	704
1999 TN ₉₁	1999 10 15.31749	00 31 31.48	-03 38 19.2	19.6	704	1999 TZ ₉₂	2001 01 20.43802	09 44 45.43	+12 15 41.9	19.1	704
1999 TR ₉₁	2001 01 21.45233	11 41 01.24	+04 34 37.2	18.9	704	1999 TZ ₉₂	2001 01 21.37980	09 43 59.97	+12 21 37.6	18.8	704
1999 TR ₉₁	2001 01 21.48262	11 41 01.42	+04 34 42.8	19.4	704	1999 TZ ₉₂	2001 01 21.39484	09 43 59.20	+12 21 44.0	18.8	704
1999 TR ₉₁	2001 01 21.49773	11 41 01.46	+04 34 46.7	19.0	704	1999 TZ ₉₂	2001 01 21.40986	09 43 58.42	+12 21 49.2	19.1	704
1999 TR ₉₁	2001 01 21.51286	11 41 01.58	+04 34 51.2	19.7	704	1999 TZ ₉₂	2001 01 21.42487	09 43 57.65	+12 21 55.0	19.0	704
1999 TR ₉₁	2001 01 26.38398	11 41 13.98	+04 55 50.0	18.4	704	1999 TZ ₉₂	2001 01 21.43989	09 43 56.90	+12 21 59.6	19.4	704
1999 TR ₉₁	2001 01 26.39897	11 41 14.03	+04 55 54.1	19.2	704	1999 TZ ₉₂	2001 01 29.30559	09 36 59.60	+13 15 03.8	18.4	704
1999 TR ₉₁	2001 01 26.41398	11 41 13.92	+04 55 58.9	19.2	704	1999 TZ ₉₂	2001 01 29.33541	09 36 57.88	+13 15 16.7	18.8	704
1999 TR ₉₁	2001 01 26.42907	11 41 13.76	+04 56 02.9	18.9	704	1999 TZ ₉₂	2001 01 29.35036	09 36 57.07	+13 15 23.6	18.5	704
1999 TR ₉₁	2001 01 26.44409	11 41 13.76	+04 56 07.5	18.7	704	1999 TZ ₉₂	2001 01 29.36526	09 36 56.22	+13 15 28.9	18.5	704
1999 TR ₉₁	2001 02 01.39929	11 40 29.66	+05 29 02.9	18.6	704	1999 TZ ₉₂	2001 02 02.31101	09 33 08.06	+13 43 43.3	18.6	704
1999 TR ₉₁	2001 02 01.41424	11 40 29.51	+05 29 09.0	19.2	704	1999 TZ ₉₂	2001 02 02.32589	09 33 07.24	+13 43 50.0	18.9	704
1999 TR ₉₁	2001 02 01.42919	11 40 29.27	+05 29 14.4	18.6	704	1999 TZ ₉₂	2001 02 02.34079	09 33 06.30	+13 43 56.2	18.4	704
1999 TR ₉₁	2001 02 01.44412	11 40 29.07	+05 29 19.7	18.7	704	1999 TZ ₉₂	2001 02 02.35571	09 33 05.40	+13 44 02.9	18.3	704
1999 TR ₉₁	2001 02 01.46021	11 40 28.80	+05 29								

2001 FEB. 8

M.P.S. 25005

1999 TP ₉₃	2001 01 19.34994	08 44 55.97	+13 04 59.5	699	1999 TZ ₉₃	2001 01 21.32524	08 23 14.06	+16 07 07.1	19.8	704	
1999 TP ₉₃	2001 01 20.34733	08 43 58.38	+13 10 49.0	18.2	704	1999 TZ ₉₃	2001 01 21.34039	08 23 13.11	+16 07 12.9	18.8	704
1999 TP ₉₃	2001 01 20.36400	08 43 57.42	+13 10 55.0	17.9	704	1999 TZ ₉₃	2001 01 21.35554	08 23 12.23	+16 07 16.7	18.4	704
1999 TP ₉₃	2001 01 20.37902	08 43 56.46	+13 10 59.5	18.1	704	1999 TZ ₉₃	2001 01 21.37069	08 23 11.31	+16 07 20.6	18.5	704
1999 TP ₉₃	2001 01 20.39443	08 43 55.58	+13 11 05.9	18.4	704	1999 TZ ₉₃	2001 02 01.23916	08 12 41.16	+16 57 29.8	18.0 R	699
1999 TP ₉₃	2001 02 01.24850	08 32 04.61	+14 25 09.3	18.0 R	699	1999 TZ ₉₃	2001 02 01.28614	08 12 38.42	+16 57 43.1		699
1999 TP ₉₃	2001 02 01.29617	08 32 01.62	+14 25 27.8		699	1999 TZ ₉₃	2001 02 01.33590	08 12 35.52	+16 57 56.6		699
1999 TP ₉₃	2001 02 01.34535	08 31 58.56	+14 25 47.7		699	1999 TZ ₉₃	2001 02 01.38317	08 12 32.78	+16 58 09.2		699
1999 TP ₉₃	2001 02 01.39282	08 31 55.62	+14 26 05.9		699	1999 TZ ₉₃	2001 02 02.24204	08 11 45.18	+17 02 04.4	18.0	704
1999 TP ₉₃	2001 02 02.24408	08 31 04.90	+14 31 35.6	18.6	704	1999 TZ ₉₃	2001 02 02.25684	08 11 44.35	+17 02 09.0	18.6	704
1999 TP ₉₃	2001 02 02.25888	08 31 03.99	+14 31 41.7	19.1	704	1999 TZ ₉₃	2001 02 02.27167	08 11 43.46	+17 02 12.5	18.3	704
1999 TP ₉₃	2001 02 02.27372	08 31 03.10	+14 31 47.4	18.7	704	1999 TZ ₉₃	2001 02 02.28650	08 11 42.58	+17 02 16.5	18.2	704
1999 TP ₉₃	2001 02 02.28854	08 31 02.18	+14 31 53.1	18.6	704	1999 TZ ₉₃	2001 02 02.30132	08 11 41.74	+17 02 20.5	18.0	704
1999 TP ₉₃	2001 02 02.30336	08 31 01.28	+14 31 58.5	18.6	704	1999 TC ₉₄	2001 01 21.31624	08 42 07.04	+10 52 25.2	19.0	704
1999 TT ₉₃	2001 01 19.20382	09 04 13.34	+21 11 25.4	18.1 R	699	1999 TC ₉₄	2001 01 21.33126	08 42 06.05	+10 52 28.7	20.0	704
1999 TT ₉₃	2001 01 19.22570	09 04 12.17	+21 11 31.5		699	1999 TC ₉₄	2001 01 21.34643	08 42 05.21	+10 52 33.3	19.8	704
1999 TT ₉₃	2001 01 19.24760	09 04 11.00	+21 11 37.9		699	1999 TC ₉₄	2001 01 21.36198	08 42 04.37	+10 52 36.7	20.3	704
1999 TT ₉₃	2001 01 19.26950	09 04 09.77	+21 11 44.8		699	1999 TD ₉₄	2000 11 20.37108	06 16 44.81	+27 45 15.8	18.4	704
1999 TT ₉₃	2001 01 19.33225	09 04 06.25	+21 12 03.0	17.7	704	1999 TD ₉₄	2000 11 20.38725	06 16 44.20	+27 45 18.0	18.9	704
1999 TT ₉₃	2001 01 19.34841	09 04 05.40	+21 12 08.0	18.3	704	1999 TD ₉₄	2000 11 20.40217	06 16 43.67	+27 45 19.9	18.6	704
1999 TT ₉₃	2001 01 19.36378	09 04 04.51	+21 12 12.5	18.1	704	1999 TD ₉₄	2000 11 20.41702	06 16 43.12	+27 45 21.7	19.3	704
1999 TT ₉₃	2001 01 19.37918	09 04 03.69	+21 12 16.8	18.2	704	1999 TD ₉₄	2000 11 20.43216	06 16 42.62	+27 45 23.9	19.1	704
1999 TT ₉₃	2001 01 19.39458	09 04 02.84	+21 12 21.7	18.0	704	1999 TD ₉₄	2000 12 22.29566	05 50 35.18	+28 31 16.5	19.0	704
1999 TT ₉₃	2001 02 01.23170	08 51 58.74	+22 13 15.2	17.6 R	699	1999 TD ₉₄	2000 12 22.31307	05 50 34.17	+28 31 16.6	19.4	704
1999 TT ₉₃	2001 02 01.27842	08 51 55.95	+22 13 27.8		699	1999 TD ₉₄	2000 12 22.32849	05 50 33.31	+28 31 18.0	19.5	704
1999 TT ₉₃	2001 02 01.32817	08 51 52.98	+22 13 40.9		699	1999 TD ₉₄	2000 12 22.34391	05 50 32.37	+28 31 17.5	19.9	704
1999 TT ₉₃	2001 02 01.37565	08 51 50.13	+22 13 53.4		699	1999 TE ₉₄	2001 01 19.49237	13 26 29.59	-03 15 50.6	19.2	704
1999 TT ₉₃	2001 02 03.31062	08 49 59.16	+22 22 12.2	17.8	704	1999 TE ₉₄	2001 01 19.50812	13 26 30.44	-03 15 53.5	19.5	704
1999 TT ₉₃	2001 02 03.32562	08 49 58.31	+22 22 15.4	18.6	704	1999 TE ₉₄	2001 01 19.52389	13 26 31.25	-03 15 59.6	19.3	704
1999 TT ₉₃	2001 02 03.34046	08 49 57.36	+22 22 18.8	18.2	704	1999 TE ₉₄	2001 02 01.41143	13 36 03.49	-04 10 32.9	19.3	704
1999 TT ₉₃	2001 02 03.35530	08 49 56.54	+22 22 22.6	18.3	704	1999 TE ₉₄	2001 02 01.42638	13 36 03.98	-04 10 36.9	18.9	704
1999 TT ₉₃	2001 02 03.37015	08 49 55.63	+22 22 26.0	18.3	704	1999 TE ₉₄	2001 02 01.44132	13 36 04.51	-04 10 40.5	18.8	704
1999 TV ₉₃	2001 01 19.20539	08 30 19.62	+18 41 25.4	18.5 R	699	1999 TE ₉₄	2001 02 01.45741	13 36 05.06	-04 10 43.6	19.2	704
1999 TV ₉₃	2001 01 19.22727	08 30 18.26	+18 41 31.7		699	1999 TE ₉₄	2001 02 01.47242	13 36 05.57	-04 10 47.2	19.3	704
1999 TV ₉₃	2001 01 19.24916	08 30 16.83	+18 41 38.2		699	1999 TF ₉₄	2001 01 19.20539	08 33 52.57	+20 24 55.0	17.5 R	699
1999 TV ₉₃	2001 01 19.27107	08 30 15.51	+18 41 44.1		699	1999 TF ₉₄	2001 01 19.22727	08 33 51.38	+20 25 01.0		699
1999 TV ₉₃	2001 01 20.30652	08 29 12.56	+18 46 32.1	18.7	704	1999 TF ₉₄	2001 01 19.24916	08 33 50.20	+20 25 06.2		699
1999 TV ₉₃	2001 01 20.32143	08 29 11.66	+18 46 35.3	19.2	704	1999 TF ₉₄	2001 01 19.27107	08 33 48.99	+20 25 12.0		699
1999 TV ₉₃	2001 01 20.33635	08 29 10.70	+18 46 39.0	19.7	704	1999 TF ₉₄	2001 01 20.30721	08 32 53.66	+20 29 36.2	18.7	704
1999 TV ₉₃	2001 01 20.35127	08 29 09.79	+18 46 43.9	19.2	704	1999 TF ₉₄	2001 01 20.32211	08 32 52.85	+20 29 39.4	19.1	704
1999 TV ₉₃	2001 01 20.36627	08 29 08.86	+18 46 48.2	18.9	704	1999 TF ₉₄	2001 01 20.33704	08 32 52.08	+20 29 43.3	19.6	704
1999 TV ₉₃	2001 01 21.31044	08 28 11.33	+18 51 09.5	18.4	704	1999 TF ₉₄	2001 01 20.35195	08 32 51.25	+20 29 46.7	19.0	704
1999 TV ₉₃	2001 01 21.32564	08 28 10.35	+18 51 13.9	19.0	704	1999 TF ₉₄	2001 01 20.36696	08 32 50.43	+20 29 51.0	18.9	704
1999 TV ₉₃	2001 01 21.34079	08 28 09.47	+18 51 18.7	19.2	704	1999 TF ₉₄	2001 01 21.31112	08 31 59.81	+20 33 50.7	18.2	704
1999 TV ₉₃	2001 01 21.35594	08 28 08.45	+18 51 21.9	18.8	704	1999 TF ₉₄	2001 01 21.31740	08 31 59.45	+20 33 52.0	17.9	704
1999 TV ₉₃	2001 01 21.37109	08 28 07.54	+18 51 26.9	19.0	704	1999 TF ₉₄	2001 01 21.32632	08 31 58.99	+20 33 54.6	18.6	704
1999 TW ₉₃	2001 01 19.33948	10 04 42.18	+14 22 17.4	18.1	704	1999 TF ₉₄	2001 01 21.33254	08 31 58.60	+20 33 56.4	18.3	704
1999 TW ₉₃	2001 01 19.35486	10 04 41.61	+14 22 22.0	18.9	704	1999 TF ₉₄	2001 01 21.34147	08 31 58.15	+20 33 58.6	18.2	704
1999 TW ₉₃	2001 01 19.37024	10 04 41.04	+14 22 26.7	18.7	704	1999 TF ₉₄	2001 01 21.34767	08 31 57.78	+20 34 00.0	18.2	704
1999 TW ₉₃	2001 01 19.38564	10 04 40.43	+14 22 30.6	19.0	704	1999 TF ₉₄	2001 01 21.35662	08 31 57.31	+20 34 02.0	18.2	704
1999 TW ₉₃	2001 01 19.40104	10 04 39.90	+14 22 35.6	18.9	704	1999 TF ₉₄	2001 01 21.36314	08 31 56.92	+20 34 03.8	18.1	704
1999 TW ₉₃	2001 01 21.38171	10 03 25.61	+14 31 44.2	19.2	704	1999 TF ₉₄	2001 01 21.37177	08 31 56.50	+20 34 06.0	18.7	704
1999 TW ₉₃	2001 01 21.39674	10 03 24.99	+14 31 47.1	19.5	704	1999 TF ₉₄	2001 01 21.37857	08 31 56.07	+20 34 07.6	18.9	704
1999 TW ₉₃	2001 01 21.41177	10 03 24.45	+14 31 51.6	19.0	704	1999 TF ₉₄	2001 01 22.31017	08 31 05.98	+20 38 02.4	17.9	704
1999 TW ₉₃	2001 01 21.42678	10 03 23.77	+14 31 55.9	19.0	704	1999 TF ₉₄	2001 01 22.32535	08 31 05.15	+20 38 06.2	18.1	704
1999 TW ₉₃	2001 01 21.44179	10 03 23.19	+14 31 59.6	19.4	704	1999 TF ₉₄	2001 01 22.34039	08 31 04.39	+20 38 10.9	18.6	704
1999 TW ₉₃	2001 02 01.35830	09 55 25.76	+15 26 33.5	18.1	704	1999 TF ₉₄	2001 01 22.35625	08 31 03.39	+20 38 14.2	18.8	704
1999 TW ₉₃	2001 02 01.37315	09 55 25.02	+15 26 37.9	17.8	704	1999 TF ₉₄	2001 01 22.37128	08 31 02.66	+20 38 17.1	18.4	704
1999 TW ₉₃	2001 02 01.38802	09 55 24.33	+15 26 43.1	18.0	704	1999 TF ₉₄	2001 02 03.24564	08 20 29.93	+21 24 52.6	18.4	704
1999 TW ₉₃	2001 02 02.30812	09 54 40.12	+15 31 28.7	19.2 V	691	1999 TF ₉₄	2001 02 03.26063	08 20 29.15	+21 24 56.1	18.3	704
1999 TW ₉₃	2001 02 02.31333	09 54 39.88	+15 31 29.9	18.5	704	1999 TF ₉₄	2001 02 03.27561	08 20 28.29	+21 24 58.7	18.3	704
1999 TW ₉₃	2001 02 02.32822	09 54 39.11	+15 31 34.9	18.8	704	1999 TF ₉₄	2001 02 03.29062	08 20 27.54	+21 25 03.1	18.2	704
1999 TW ₉₃	2001 02 02.32994	09 54 39.02	+15 31 35.3	19.3 V	691	1999 TF ₉₄	2001 02 03.30606	08 20 26.68	+21 25 05.9	18.3	704
1999 TW ₉₃	2001 02 02.34312	09 54 38.41	+15 31 39.1	18.8	704	1999 TN ₉₄	2001 01 18.31781	10 00 03.99	+21 35 27.2	18.4	704
1999 TW ₉₃	2001 02 02.35182	09 54 37.93	+15 31 42.3	19.2 V	691	1999 TN ₉₄	2001 01 18.33324	10 00 03.33	+21 35 32.4	18.8	704
1999 TW ₉₃	2001 02 02.35803	09 54 37.68	+15 31 44.0	18.7	704	1999 TN ₉₄	2001 01 18.34880	10 00 02.77	+21 35 38.2	18.3	704
1999 TW ₉₃	2001 02 02.37294	09 54 36.89	+15 31 48.9	18.4	704	1999 TN ₉₄	2001 01 18.36425	10 00 02.13	+21 35 43.5	18.4	704
1999 TX ₉₃	2001 01 24.39176	10 56 59.81	-02 02 19.3	17.0	704	1999 TN ₉₄	2001 01 18.37971	10 00 01.51	+21 35 49.5	18.8	704
1999 TX ₉₃	2001 01 24.42333	10 56 59.42	-02 02 09.9	19.3	704	1999 TN ₉₄	2001 02 03.31643	09 46 58.28	+23 11 52.2	18.2	704
1999 TX ₉₃	2001 01 24.43830	10 56 59.35	-02 02 05.7	18.9	704	1999 TN ₉₄	2001 02 03.33143	09 46 57.39	+23 11 57.7	1	

1999 TE ₉₅	2001 02 01.42754	11 32 17.95	+10 25 34.4	19.2	704	1999 TT ₉₅	2001 01 19.36160	08 46 14.38	+25 01 45.6	19.5	704
1999 TE ₉₅	2001 02 01.44248	11 32 17.55	+10 25 40.5	19.1	704	1999 TT ₉₅	2001 01 19.37699	08 46 13.61	+25 01 51.1	19.5	704
1999 TE ₉₅	2001 02 01.45857	11 32 17.02	+10 25 48.5	19.6	704	1999 TT ₉₅	2001 01 19.39239	08 46 12.67	+25 01 54.7	19.2	704
1999 TG ₉₅	2001 01 19.40684	10 44 36.78	+13 57 33.6	19.1	704	1999 TU ₉₅	2001 01 20.30476	08 06 24.30	+18 26 25.2	17.2	704
1999 TG ₉₅	2001 01 19.42238	10 44 36.30	+13 57 39.9	19.4	704	1999 TU ₉₅	2001 01 20.31966	08 06 23.37	+18 26 29.3	18.2	704
1999 TG ₉₅	2001 01 19.43808	10 44 35.92	+13 57 46.7	19.0	704	1999 TU ₉₅	2001 01 20.33458	08 06 22.45	+18 26 34.0	17.9	704
1999 TG ₉₅	2001 01 19.45365	10 44 35.51	+13 57 52.3	19.9	704	1999 TU ₉₅	2001 01 20.34950	08 06 21.54	+18 26 38.7	17.9	704
1999 TG ₉₅	2001 01 19.47241	10 44 35.00	+13 58 01.1	19.1	704	1999 TU ₉₅	2001 01 20.36450	08 06 20.62	+18 26 43.1	18.0	704
1999 TG ₉₅	2001 02 01.34753	10 36 54.27	+15 36 03.2	18.9	704	1999 TU ₉₅	2001 01 21.30867	08 05 24.70	+18 31 25.8	17.2	704
1999 TG ₉₅	2001 02 01.36239	10 36 53.54	+15 36 10.9	18.7	704	1999 TU ₉₅	2001 01 21.32387	08 05 23.79	+18 31 30.4	17.4	704
1999 TG ₉₅	2001 02 01.37725	10 36 52.87	+15 36 19.1	18.5	704	1999 TU ₉₅	2001 01 21.33902	08 05 22.91	+18 31 35.0	17.4	704
1999 TG ₉₅	2001 02 01.39212	10 36 52.17	+15 36 26.1	18.5	704	1999 TU ₉₅	2001 01 21.35418	08 05 21.89	+18 31 39.5	17.4	704
1999 TG ₉₅	2001 02 02.31715	10 36 09.76	+15 44 06.9	18.5	704	1999 TU ₉₅	2001 01 21.36932	08 05 20.99	+18 31 44.5	17.7	704
1999 TG ₉₅	2001 02 02.33206	10 36 09.15	+15 44 14.4	18.6	704	1999 TU ₉₅	2001 01 29.24936	07 57 40.40	+19 10 37.5	17.5	704
1999 TG ₉₅	2001 02 02.36187	10 36 07.65	+15 44 27.8	18.6	704	1999 TU ₉₅	2001 01 29.26420	07 57 39.57	+19 10 41.7	17.4	704
1999 TG ₉₅	2001 02 02.37678	10 36 06.97	+15 44 35.7	18.5	704	1999 TU ₉₅	2001 01 29.27985	07 57 38.60	+19 10 45.5	17.3	704
1999 TJ ₉₅	2001 01 20.24810	07 42 50.82	+13 59 11.4	17.1	704	1999 TU ₉₅	2001 01 29.29468	07 57 37.76	+19 10 50.1	17.1	704
1999 TJ ₉₅	2001 01 20.27435	07 42 49.46	+13 59 22.1	16.8	704	1999 TU ₉₅	2001 02 03.24266	07 53 06.80	+19 34 09.8	17.6	704
1999 TJ ₉₅	2001 01 20.29139	07 42 48.58	+13 59 29.3	16.4	704	1999 TU ₉₅	2001 02 03.25764	07 53 05.95	+19 34 14.0	17.2	704
1999 TJ ₉₅	2001 01 20.30793	07 42 47.74	+13 59 36.3	16.6	704	1999 TU ₉₅	2001 02 03.27263	07 53 05.11	+19 34 18.2	17.1	704
1999 TJ ₉₅	2001 01 20.32388	07 42 46.92	+13 59 43.2	17.3	704	1999 TU ₉₅	2001 02 03.28764	07 53 04.27	+19 34 22.2	17.0	704
1999 TJ ₉₅	2001 01 29.26778	07 35 41.22	+15 03 36.3	16.2	704	1999 TU ₉₅	2001 02 03.30308	07 53 03.44	+19 34 25.9	17.2	704
1999 TJ ₉₅	2001 01 29.28243	07 35 40.49	+15 03 43.1	16.1	704	1999 TX ₉₅	2001 01 20.30107	07 29 43.52	+23 41 34.3	18.5	704
1999 TJ ₉₅	2001 01 29.29708	07 35 39.79	+15 03 49.3	16.7	704	1999 TX ₉₅	2001 01 20.31599	07 29 42.64	+23 41 37.6	19.6	704
1999 TJ ₉₅	2001 02 02.23810	07 32 51.84	+15 32 09.4	17.8	704	1999 TX ₉₅	2001 01 20.34583	07 29 40.90	+23 41 41.5	19.6	704
1999 TJ ₉₅	2001 02 02.25290	07 32 51.25	+15 32 14.7	18.1	704	1999 TX ₉₅	2001 01 20.36075	07 29 39.95	+23 41 43.4	19.6	704
1999 TJ ₉₅	2001 02 02.26773	07 32 50.59	+15 32 21.3	17.7	704	1999 TX ₉₅	2001 01 21.24178	07 28 49.07	+23 44 14.9	19.0	704
1999 TJ ₉₅	2001 02 02.28256	07 32 49.98	+15 32 28.1	17.4	704	1999 TX ₉₅	2001 01 21.25697	07 28 48.22	+23 44 17.2	19.6	704
1999 TJ ₉₅	2001 02 02.29738	07 32 49.38	+15 32 34.4	17.6	704	1999 TX ₉₅	2001 01 21.27195	07 28 47.21	+23 44 19.7	19.5	704
1999 TK ₉₅	1993 07 22.25099	21 10 24.38	-09 52 21.0	18.8 V	691	1999 TX ₉₅	2001 01 21.28721	07 28 46.44	+23 44 22.4	19.4	704
1999 TK ₉₅	1993 07 22.29530	21 10 22.61	-09 52 36.0		691	1999 TX ₉₅	2001 01 21.30275	07 28 45.57	+23 44 25.4	19.0	704
1999 TK ₉₅	1993 07 22.35011	21 10 20.42	-09 52 54.1		691	1999 TX ₉₅	2001 01 21.30473	07 28 45.33	+23 44 25.1	18.6	704
1999 TK ₉₅	1996 02 10.38066	09 10 53.81	+12 04 40.7		691	1999 TX ₉₅	2001 01 21.31992	07 28 44.52	+23 44 27.8	19.2	704
1999 TK ₉₅	1996 02 10.40194	09 10 53.14	+12 04 48.4	17.1 V	691	1999 TX ₉₅	2001 01 21.33508	07 28 43.57	+23 44 30.3	18.9	704
1999 TK ₉₅	2000 12 19.55053	07 30 18.69	+09 35 53.4	18.3	608	1999 TX ₉₅	2001 01 21.35023	07 28 42.70	+23 44 33.0	19.2	704
1999 TK ₉₅	2000 12 19.56158	07 30 18.19	+09 35 55.0	18.5	608	1999 TX ₉₅	2001 01 21.36537	07 28 41.81	+23 44 35.2	19.1	704
1999 TK ₉₅	2000 12 19.57197	07 30 17.75	+09 35 56.3	18.4	608	1999 TC ₉₆	2001 01 31.39296	11 23 18.81	+09 12 30.8	18.6	704
1999 TK ₉₅	2001 01 04.30952	07 18 06.66	+10 19 57.2	18.3	704	1999 TC ₉₆	2001 01 31.40784	11 23 18.40	+09 12 35.9	18.9	704
1999 TK ₉₅	2001 01 04.32444	07 18 05.99	+10 20 00.3	18.1	704	1999 TC ₉₆	2001 01 31.42271	11 23 18.11	+09 12 38.9	18.7	704
1999 TK ₉₅	2001 01 04.33919	07 18 05.21	+10 20 03.2	18.2	704	1999 TC ₉₆	2001 01 31.43760	11 23 17.61	+09 12 44.0	19.3	704
1999 TK ₉₅	2001 01 04.35395	07 18 04.45	+10 20 06.3	17.8	704	1999 TC ₉₆	2001 01 31.45248	11 23 17.31	+09 12 47.6	18.9	704
1999 TK ₉₅	2001 01 04.36954	07 18 03.64	+10 20 10.1	18.2	704	1999 TC ₉₆	2001 02 01.33733	11 22 55.60	+09 17 04.4	18.4	704
1999 TK ₉₅	2001 01 19.25571	07 05 48.17	+11 24 01.3	19.0	704	1999 TC ₉₆	2001 02 01.35219	11 22 55.19	+09 17 08.4	18.9	704
1999 TK ₉₅	2001 01 19.27127	07 05 47.38	+11 24 05.7	18.6	704	1999 TC ₉₆	2001 02 01.36705	11 22 54.78	+09 17 12.9	19.1	704
1999 TK ₉₅	2001 01 19.28782	07 05 46.60	+11 24 10.5	18.7	704	1999 TC ₉₆	2001 02 01.38191	11 22 54.38	+09 17 15.9	18.5	704
1999 TK ₉₅	2001 01 19.30352	07 05 45.82	+11 24 15.5	18.7	704	1999 TC ₉₆	2001 02 01.39678	11 22 53.95	+09 17 21.4	18.5	704
1999 TL ₉₅	1995 12 14.14252	03 40 23.19	+13 45 54.7	19.1 V	691	1999 TC ₉₆	2001 01 04.27177	07 38 03.81	+34 42 04.5	17.7 R	699
1999 TL ₉₅	1995 12 14.16397	03 40 22.21	+13 45 57.3		691	1999 TC ₉₆	2001 01 04.29540	07 38 02.39	+34 42 09.0		699
1999 TL ₉₅	1995 12 14.18564	03 40 21.27	+13 45 59.5		691	1999 TC ₉₆	2001 01 04.31896	07 38 01.00	+34 42 14.9		699
1999 TL ₉₅	2000 12 26.51723	09 22 41.98	+19 56 15.0	20.8 V	691	1999 TC ₉₆	2001 01 04.34255	07 37 59.54	+34 42 20.8		699
1999 TL ₉₅	2000 12 26.53983	09 22 41.36	+19 56 22.2	20.9 V	691	1999 TC ₉₆	2001 01 06.29736	07 36 03.46	+34 49 38.8	17.9	704
1999 TL ₉₅	2000 12 26.56226	09 22 40.78	+19 56 27.4	20.8 V	691	1999 TC ₉₆	2001 01 06.31214	07 36 02.52	+34 49 41.8	18.2	704
1999 TL ₉₅	2000 12 29.48532	09 21 21.21	+20 10 39.4	20.3	608	1999 TC ₉₆	2001 01 06.32683	07 36 01.67	+34 49 44.7	18.6	704
1999 TL ₉₅	2000 12 29.49548	09 21 20.87	+20 10 43.0	20.4	608	1999 TH ₉₆	2001 01 19.33389	09 16 46.70	+19 53 58.2	18.8	704
1999 TL ₉₅	2000 12 29.50650	09 21 20.54	+20 10 46.0	20.1	608	1999 TH ₉₆	2001 01 19.35004	09 16 45.90	+19 54 02.2	18.7	704
1999 TL ₉₅	2001 02 01.23170	08 54 20.65	+23 20 18.6	19.3 R	699	1999 TH ₉₆	2001 01 19.36542	09 16 45.12	+19 54 07.8	18.7	704
1999 TL ₉₅	2001 02 01.27842	08 54 17.85	+23 20 33.1		699	1999 TH ₉₆	2001 01 19.38082	09 16 44.39	+19 54 13.5	19.0	704
1999 TL ₉₅	2001 02 01.32817	08 54 14.98	+23 20 49.6		699	1999 TH ₉₆	2001 01 19.39622	09 16 43.62	+19 54 18.8	19.0	704
1999 TL ₉₅	2001 02 01.37565	08 54 12.11	+23 21 04.2		699	1999 TH ₉₆	2001 02 03.31197	09 03 39.10	+21 17 39.1	18.7	704
1999 TM ₉₅	2001 01 18.31659	09 47 51.75	+25 10 11.8	18.7	704	1999 TH ₉₆	2001 02 03.32697	09 03 38.25	+21 17 43.4	18.5	704
1999 TM ₉₅	2001 01 18.33201	09 47 50.98	+25 10 17.9	19.2	704	1999 TH ₉₆	2001 02 03.34181	09 03 37.34	+21 17 47.8	19.1	704
1999 TM ₉₅	2001 01 18.34748	09 47 50.34	+25 10 23.7	19.3	704	1999 TH ₉₆	2001 02 03.35666	09 03 36.58	+21 17 53.1	18.8	704
1999 TM ₉₅	2001 01 18.36302	09 47 49.57	+25 10 29.6	19.3	704	1999 TH ₉₆	2001 02 03.37150	09 03 35.74	+21 17 56.9	18.8	704
1999 TM ₉₅	2001 01 18.37848	09 47 48.79	+25 10 36.1	19.2	704	1999 TK ₉₆	2000 11 20.46399	08 59 21.83	+24 02 48.8	19.6	704
1999 TM ₉₅	2001 02 03.33146	09 33 27.92	+26 51 12.6	18.2	704	1999 TK ₉₆	2000 11 20.47896	08 59 22.16	+24 02 51.0	20.1	704
1999 TM ₉₅	2001 02 03.34617	09 33 27.11	+26 51 17.6	18.6	704	1999 TK ₉₆	2000 11 20.49368	08 59 22.61	+24 02 51.5	20.0	704
1999 TM ₉₅	2001 02 03.36126	09 33 26.11	+26 51 22.4	18.2	704	1999 TK ₉₆	2000 11 20.50842	08 59 22.98	+24 02 52.2	19.8	704
1999 TM ₉₅	2001 02 03.37600	09 33 25.20	+26 51 27.2	18.6	704	1999 TK ₉₆	2001 01 18.31022	08 42 13.42	+28 17 17.4	18.8	704
1999 TN ₉₅	2001 01 18.31225	09 00 53.61	+29 13 20.0	18.2	704	1999 TK ₉₆	2001 01 18.32564	08 42 12.46	+28 17 22.6	19.4	704
1999 TN ₉₅	2001 01 18.32767	09 00 52.71	+29 13 25.3	18.4	704	1999 TK ₉₆	2001 0				

2001 FEB. 8

M.P.S. 25007

1999 TS ₉₆	2001 01 18.36712	08 29 08.08	+36 09 58.7	17.8	704	1999 TG ₉₈	2001 01 29.26392	07 49 40.57	+20 05 51.0	17.1	704
1999 TS ₉₆	2001 01 18.38393	08 29 07.05	+36 10 03.7	17.8	704	1999 TG ₉₈	2001 01 29.27958	07 49 39.79	+20 05 56.0	17.0	704
1999 TS ₉₆	2001 01 18.40437	08 29 05.80	+36 10 10.3	17.8	704	1999 TG ₉₈	2001 01 29.29441	07 49 39.04	+20 06 01.0	17.3	704
1999 TS ₉₆	2001 01 18.42198	08 29 04.75	+36 10 15.4	18.0	704	1999 TG ₉₈	2001 02 03.24225	07 45 46.97	+20 31 51.9	18.0	704
1999 TT ₉₆	1999 11 05.23440	00 52 24.29	-07 33 00.8	18.4 R	703	1999 TG ₉₈	2001 02 03.25724	07 45 46.26	+20 31 56.3	17.8	704
1999 TT ₉₆	1999 11 05.25083	00 52 23.75	-07 33 02.7	18.2 R	703	1999 TG ₉₈	2001 02 03.27223	07 45 45.56	+20 32 00.4	18.1	704
1999 TT ₉₆	1999 11 05.26719	00 52 23.20	-07 33 03.9	18.1 R	703	1999 TG ₉₈	2001 02 03.28724	07 45 44.84	+20 32 05.5	18.3	704
1999 TT ₉₆	1999 11 05.28364	00 52 22.54	-07 33 05.0	18.5 R	703	1999 TG ₉₈	2001 02 03.30267	07 45 44.14	+20 32 09.9	18.1	704
1999 TX ₉₆	2001 01 19.23052	05 48 10.05	+12 58 39.5	18.2	704	1999 TK ₉₈	1999 09 14.32153	01 52 01.06	-04 55 02.1	18.9	704
1999 TX ₉₆	2001 01 19.24705	05 48 09.50	+12 58 43.1	18.4	704	1999 TK ₉₈	1999 09 14.33417	01 52 00.68	-04 55 06.5	19.7	704
1999 TX ₉₆	2001 01 19.26214	05 48 08.95	+12 58 46.1	18.7	704	1999 TK ₉₈	1999 09 14.34692	01 52 00.28	-04 55 09.4	19.3	704
1999 TX ₉₆	2001 01 19.27784	05 48 08.34	+12 58 49.4	18.1	704	1999 TK ₉₈	1999 09 14.35962	01 52 00.00	-04 55 14.4	19.4	704
1999 TX ₉₆	2001 01 19.29444	05 48 07.77	+12 58 53.7	18.4	704	1999 TK ₉₈	1999 09 14.37231	01 51 59.62	-04 55 17.6	19.6	704
1999 TF ₉₇	2001 01 18.39121	11 16 43.83	+14 19 11.7	18.8	704	1999 TK ₉₈	1999 11 08.18171	01 14 39.06	-08 02 16.4	19.1 R	703
1999 TF ₉₇	2001 01 18.40767	11 16 43.61	+14 19 18.6	19.4	704	1999 TK ₉₈	1999 11 08.19384	01 14 38.55	-08 02 16.1	18.3 R	703
1999 TF ₉₇	2001 01 18.44138	11 16 43.20	+14 19 30.3	19.5	704	1999 TK ₉₈	1999 11 08.20604	01 14 38.21	-08 02 15.7	18.5 R	703
1999 TF ₉₇	2001 01 18.45789	11 16 42.95	+14 19 37.6	18.9	704	1999 TK ₉₈	1999 11 08.21820	01 14 37.80	-08 02 15.0	18.7 R	703
1999 TF ₉₇	2001 02 02.33532	11 10 43.57	+16 02 47.4	19.2	704	1999 TK ₉₈	2000 01 09.09060	01 13 19.61	-03 26 54.3	19.3	704
1999 TF ₉₇	2001 02 02.35024	11 10 43.12	+16 02 53.1	19.5	704	1999 TK ₉₈	2000 01 09.10779	01 13 19.92	-03 26 45.4	19.2	704
1999 TF ₉₇	2001 02 02.36515	11 10 42.52	+16 03 00.6	19.5	704	1999 TK ₉₈	2000 01 09.12280	01 13 20.45	-03 26 39.7	19.4	704
1999 TF ₉₇	2001 02 02.38005	11 10 41.90	+16 03 05.8	19.2	704	1999 TK ₉₈	2000 01 09.13784	01 13 20.76	-03 26 32.0	19.5	704
1999 TL ₉₇	2001 01 19.41547	12 06 22.02	+04 28 40.6	18.5	704	1999 TP ₉₈	2001 01 18.31564	09 35 01.20	+26 58 26.0	18.3	704
1999 TL ₉₇	2001 01 19.43102	12 06 22.32	+04 28 43.6	19.0	704	1999 TP ₉₈	2001 01 18.33106	09 35 00.32	+26 58 32.9	18.8	704
1999 TL ₉₇	2001 01 19.44673	12 06 22.63	+04 28 45.9	18.8	704	1999 TP ₉₈	2001 01 18.34653	09 34 59.46	+26 58 38.9	18.5	704
1999 TL ₉₇	2001 01 19.46551	12 06 22.92	+04 28 48.6	19.0	704	1999 TP ₉₈	2001 01 18.36207	09 34 58.53	+26 58 45.8	18.5	704
1999 TL ₉₇	2001 01 19.48262	12 06 23.21	+04 28 50.9	19.4	704	1999 TP ₉₈	2001 01 18.37753	09 34 57.69	+26 58 52.8	18.6	704
1999 TL ₉₇	2001 01 26.38672	12 07 52.88	+04 51 35.4	18.4	704	1999 TP ₉₈	2001 01 24.39041	09 29 06.14	+27 40 39.0	18.6	704
1999 TL ₉₇	2001 01 26.40172	12 07 53.01	+04 51 39.0	19.0	704	1999 TP ₉₈	2001 01 24.40686	09 29 05.12	+27 40 46.5	18.9	704
1999 TL ₉₇	2001 01 26.41672	12 07 53.03	+04 51 42.1	18.8	704	1999 TP ₉₈	2001 01 24.42197	09 29 04.17	+27 40 51.8	19.1	704
1999 TL ₉₇	2001 01 26.43182	12 07 53.22	+04 51 46.0	19.4	704	1999 TP ₉₈	2001 01 24.43695	09 29 03.20	+27 40 57.6	19.4	704
1999 TL ₉₇	2001 01 26.44683	12 07 53.27	+04 51 50.0	19.3	704	1999 TP ₉₈	2001 01 24.45224	09 29 02.23	+27 41 03.4	18.8	704
1999 TL ₉₇	2001 02 01.40203	12 08 03.35	+05 19 28.1	19.0	704	1999 TP ₉₈	2001 01 25.39015	09 28 03.91	+27 47 21.4	18.8	704
1999 TL ₉₇	2001 02 01.41697	12 08 03.24	+05 19 33.1	19.7	704	1999 TP ₉₈	2001 01 25.40526	09 28 02.91	+27 47 26.6	18.9	704
1999 TL ₉₇	2001 02 01.43192	12 08 03.20	+05 19 38.5	19.0	704	1999 TP ₉₈	2001 01 25.42049	09 28 01.99	+27 47 33.9	19.2	704
1999 TL ₉₇	2001 02 01.44685	12 08 03.08	+05 19 43.4	19.2	704	1999 TP ₉₈	2001 01 25.43552	09 28 00.99	+27 47 39.4	18.8	704
1999 TL ₉₇	2001 02 01.46301	12 08 02.97	+05 19 48.3	18.9	704	1999 TP ₉₈	2001 01 25.45158	09 27 59.93	+27 47 45.8	18.9	704
1999 TM ₉₇	2001 02 03.31588	09 46 33.05	+20 03 30.8	19.1	704	1999 TP ₉₈	2001 02 03.31382	09 18 17.78	+28 42 20.4	18.2	704
1999 TM ₉₇	2001 02 03.33089	09 46 32.12	+20 03 37.9	19.0	704	1999 TP ₉₈	2001 02 03.32953	09 18 16.80	+28 42 25.3	18.5	704
1999 TM ₉₇	2001 02 03.34573	09 46 31.14	+20 03 43.9	18.7	704	1999 TP ₉₈	2001 02 03.34424	09 18 15.63	+28 42 31.2	18.3	704
1999 TM ₉₇	2001 02 03.36058	09 46 30.25	+20 03 49.4	19.4	704	1999 TP ₉₈	2001 02 03.35933	09 18 14.64	+28 42 36.1	18.7	704
1999 TM ₉₇	2001 02 03.37542	09 46 29.23	+20 03 57.0	19.3	704	1999 TP ₉₈	2001 02 03.37403	09 18 13.58	+28 42 40.6	18.4	704
1999 TS ₉₇	2001 01 19.41351	11 50 18.66	+07 26 48.5	18.5	704	1999 TQ ₉₈	2001 01 18.44534	10 55 44.00	+22 52 11.1	18.3	704
1999 TS ₉₇	2001 01 19.42906	11 50 18.95	+07 26 49.9	18.8	704	1999 TQ ₉₈	2001 01 18.46278	10 55 43.53	+22 52 18.1	18.6	704
1999 TS ₉₇	2001 01 19.44477	11 50 19.22	+07 26 51.1	18.6	704	1999 TQ ₉₈	2001 01 18.48034	10 55 43.09	+22 52 24.3	18.6	704
1999 TS ₉₇	2001 01 19.46356	11 50 19.51	+07 26 53.1	18.4	704	1999 TQ ₉₈	2001 01 18.49995	10 55 42.55	+22 52 32.4	18.7	704
1999 TS ₉₇	2001 01 19.48066	11 50 19.87	+07 26 55.0	18.8	704	1999 TQ ₉₈	2001 01 18.51743	10 55 42.08	+22 52 38.5	18.8	704
1999 TS ₉₇	2001 01 31.39611	11 51 58.88	+08 01 05.7	18.2	704	1999 TQ ₉₈	2001 02 03.32516	10 46 08.14	+24 35 17.3	18.3	704
1999 TS ₉₇	2001 01 31.44074	11 51 58.55	+08 01 17.0	19.5	704	1999 TQ ₉₈	2001 02 03.33996	10 46 07.41	+24 35 23.1	18.8	704
1999 TS ₉₇	2001 01 31.45562	11 51 58.46	+08 01 21.7	18.8	704	1999 TQ ₉₈	2001 02 03.35453	10 46 06.75	+24 35 28.4	19.2	704
1999 TS ₉₇	2001 02 01.39997	11 51 54.63	+08 05 16.2	18.3	704	1999 TQ ₉₈	2001 02 03.36955	10 46 05.93	+24 35 35.6	19.5	704
1999 TS ₉₇	2001 02 01.41492	11 51 54.50	+08 05 20.8	18.6	704	1999 TQ ₉₈	2001 02 03.38445	10 46 05.24	+24 35 40.3	18.8	704
1999 TS ₉₇	2001 02 01.42987	11 51 54.38	+08 05 23.9	18.8	704	1999 TR ₉₈	2001 01 19.40350	10 14 21.62	+16 47 03.9	18.5	704
1999 TS ₉₇	2001 02 01.44480	11 51 54.23	+08 05 28.3	18.6	704	1999 TR ₉₈	2001 01 19.41906	10 14 21.09	+16 47 10.7	18.8	704
1999 TS ₉₇	2001 02 01.46090	11 51 54.11	+08 05 32.6	18.3	704	1999 TR ₉₈	2001 01 19.43461	10 14 20.46	+16 47 17.0	18.4	704
1999 TZ ₉₇	2001 01 04.27413	08 10 07.89	+37 04 06.6	16.4 R	699	1999 TR ₉₈	2001 01 19.45032	10 14 19.94	+16 47 23.6	19.0	704
1999 TZ ₉₇	2001 01 04.29774	08 10 06.54	+37 04 16.8		699	1999 TR ₉₈	2001 01 19.46910	10 14 19.26	+16 47 31.7	18.8	704
1999 TZ ₉₇	2001 01 04.32131	08 10 05.18	+37 04 27.0		699	1999 TR ₉₈	2001 02 01.32902	10 04 46.67	+18 26 16.5	18.4	704
1999 TZ ₉₇	2001 01 04.34490	08 10 03.73	+37 04 38.1		699	1999 TR ₉₈	2001 02 01.34398	10 04 45.86	+18 26 23.5	18.2	704
1999 TZ ₉₇	2001 01 06.30096	08 08 14.89	+37 18 15.5	17.0	704	1999 TR ₉₈	2001 02 01.35884	10 04 45.02	+18 26 30.4	17.9	704
1999 TZ ₉₇	2001 01 06.31574	08 08 14.03	+37 18 21.7	16.9	704	1999 TR ₉₈	2001 02 01.37370	10 04 44.15	+18 26 36.7	17.8	704
1999 TZ ₉₇	2001 01 06.33042	08 08 13.16	+37 18 27.8	16.9	704	1999 TR ₉₈	2001 02 01.38856	10 04 43.32	+18 26 44.5	18.3	704
1999 TZ ₉₇	2001 01 18.27461	07 56 01.29	+38 27 17.3	16.9	704	1999 TR ₉₈	2001 02 03.31818	10 02 59.03	+18 42 16.0	18.2	704
1999 TZ ₉₇	2001 01 18.29170	07 56 00.19	+38 27 21.4	16.9	704	1999 TR ₉₈	2001 02 03.33319	10 02 58.20	+18 42 23.5	18.7	704
1999 TZ ₉₇	2001 01 18.30812	07 55 59.09	+38 27 25.9	16.3	704	1999 TR ₉₈	2001 02 03.34803	10 02 57.33	+18 42 30.6	18.3	704
1999 TZ ₉₇	2001 01 18.32679	07 55 57.87	+38 27 31.1	16.3	704	1999 TR ₉₈	2001 02 03.36287	10 02 56.50	+18 42 37.9	18.3	704
1999 TZ ₉₇	2001 01 18.34435	07 55 56.69	+38 27 35.6	16.2	704	1999 TR ₉₈	2001 02 03.37773	10 02 55.63	+18 42 44.3	18.6	704
1999 TA ₉₈	2001 02 02.38758	12 21 46.32	+16 04 46.2	17.6	704	1999 TX ₉₈	2001 01 21.30922	08 14 04.87	+16 44 54.4	19.2	704
1999 TA ₉₈	2001 02 02.40233	12 21 46.18	+16 04 51.0	18.2	704	1999 TX ₉₈	2001 01 21.32442	08 14 03.99	+16 44 58.1	19.7	704
1999 TA ₉₈	2001 02 02.41711	12 21 46.13	+16 04 55.2	18.0	704	1999 TX ₉₈	2001 01 21.33957	08 14 03.10	+16 45 02.9	19.3	704
1999 TA ₉₈	2001 02 02.43200	12 21 46.04	+16 04 59								

1999 TM ₉₉	2001 01 20.33854	08 44 10.07	+19 51 09.6	19.7	704	1999 TR ₁₀₀	2000 11 20.49191	08 43 13.18	+24 40 48.8	19.4	704
1999 TM ₉₉	2001 01 20.35346	08 44 09.23	+19 51 12.9	19.4	704	1999 TR ₁₀₀	2000 11 20.50665	08 43 13.61	+24 40 52.4	19.6	704
1999 TM ₉₉	2001 01 20.36846	08 44 08.35	+19 51 20.5	19.1	704	1999 TR ₁₀₀	2000 12 19.37567	08 46 04.25	+27 04 09.4	18.3	704
1999 TM ₉₉	2001 01 21.31262	08 43 18.13	+19 57 18.6	18.6	704	1999 TR ₁₀₀	2000 12 19.39096	08 46 03.91	+27 04 15.8	18.8	704
1999 TM ₉₉	2001 01 21.31839	08 43 17.85	+19 57 21.0	18.6	704	1999 TR ₁₀₀	2000 12 19.40626	08 46 03.55	+27 04 21.7	18.8	704
1999 TM ₉₉	2001 01 21.32782	08 43 17.28	+19 57 23.9	18.8	704	1999 TR ₁₀₀	2000 12 19.42156	08 46 03.30	+27 04 27.9	19.3	704
1999 TM ₉₉	2001 01 21.33356	08 43 16.97	+19 57 26.3	18.9	704	1999 TR ₁₀₀	2000 12 19.43698	08 46 02.88	+27 04 33.9	19.3	704
1999 TM ₉₉	2001 01 21.34298	08 43 16.44	+19 57 30.2	19.0	704	1999 TR ₁₀₀	2000 12 27.25734	08 42 44.15	+27 57 44.2	17.6 R	699
1999 TM ₉₉	2001 01 21.34866	08 43 16.10	+19 57 31.9	19.1	704	1999 TR ₁₀₀	2000 12 27.27306	08 42 43.65	+27 57 50.0		699
1999 TM ₉₉	2001 01 21.35813	08 43 15.60	+19 57 36.1	19.0	704	1999 TR ₁₀₀	2000 12 27.28879	08 42 43.20	+27 57 56.9		699
1999 TM ₉₉	2001 01 21.36413	08 43 15.26	+19 57 38.4	19.0	704	1999 TR ₁₀₀	2000 12 27.30451	08 42 42.59	+27 58 03.7		699
1999 TM ₉₉	2001 01 21.37328	08 43 14.80	+19 57 41.0	19.1	704	1999 TR ₁₀₀	2001 01 06.30167	08 36 10.38	+29 08 42.1	18.2	704
1999 TM ₉₉	2001 01 21.37956	08 43 14.43	+19 57 43.6	18.8	704	1999 TR ₁₀₀	2001 01 06.31679	08 36 09.63	+29 08 48.1	18.5	704
1999 TM ₉₉	2001 01 21.29232	08 34 16.47	+20 58 39.4	19.3 V	691	1999 TR ₁₀₀	2001 01 06.33189	08 36 08.94	+29 08 55.4	17.8	704
1999 TM ₉₉	2001 01 31.31525	08 34 15.21	+20 58 47.4	19.3 V	691	1999 TR ₁₀₀	2001 01 18.30913	08 25 53.70	+30 28 04.4	18.6	704
1999 TM ₉₉	2001 01 31.33856	08 34 13.89	+20 58 55.9	19.4 V	691	1999 TR ₁₀₀	2001 01 18.32455	08 25 52.80	+30 28 10.2	19.0	704
1999 TM ₉₉	2001 02 03.24659	08 31 38.36	+21 15 51.3	18.4	704	1999 TR ₁₀₀	2001 01 18.34001	08 25 51.90	+30 28 15.7	18.9	704
1999 TM ₉₉	2001 02 03.26158	08 31 37.44	+21 15 55.7	18.8	704	1999 TR ₁₀₀	2001 01 18.35555	08 25 51.01	+30 28 22.0	19.1	704
1999 TM ₉₉	2001 02 03.27656	08 31 36.66	+21 16 00.8	19.1	704	1999 TR ₁₀₀	2001 01 18.37100	08 25 50.12	+30 28 27.8	19.2	704
1999 TM ₉₉	2001 02 03.29157	08 31 35.80	+21 16 06.0	18.9	704	1999 TS ₁₀₀	2001 01 26.31559	10 29 13.03	+02 42 15.5	18.7	704
1999 TM ₉₉	2001 02 03.30701	08 31 34.96	+21 16 10.2	19.1	704	1999 TS ₁₀₀	2001 01 26.33047	10 29 12.54	+02 42 21.5	18.8	704
1999 TX ₉₉	2001 01 16.49778	08 41 52.08	+05 29 29.3	19.6	608	1999 TS ₁₀₀	2001 01 26.36027	10 29 11.48	+02 42 33.9	18.8	704
1999 TX ₉₉	2001 01 16.50931	08 41 51.45	+05 29 32.0	19.6	608	1999 TS ₁₀₀	2001 01 26.37517	10 29 10.93	+02 42 39.1	18.9	704
1999 TX ₉₉	2001 01 16.51937	08 41 50.90	+05 29 34.3	19.9	608	1999 TT ₁₀₀	2001 01 02.49733	13 12 11.13	-16 45 16.6	18.1 R	699
1999 TX ₉₉	2001 01 17.43602	08 41 04.28	+05 33 40.5	19.1	608	1999 TT ₁₀₀	2001 01 02.50917	13 12 12.27	-16 45 17.1		699
1999 TX ₉₉	2001 01 17.44598	08 41 03.75	+05 33 43.3	18.5	608	1999 TT ₁₀₀	2001 01 02.52101	13 12 13.25	-16 45 16.9		699
1999 TX ₉₉	2001 01 17.45599	08 41 03.23	+05 33 45.6	18.6	608	1999 TT ₁₀₀	2001 01 02.53290	13 12 14.36	-16 45 16.2		699
1999 TX ₉₉	2001 01 21.32945	08 37 41.69	+05 52 09.9	19.5	704	1999 TT ₁₀₀	2001 01 04.47145	13 15 08.92	-16 44 14.7	18.3	704
1999 TX ₉₉	2001 01 21.34462	08 37 40.79	+05 52 15.3	19.7	704	1999 TT ₁₀₀	2001 01 04.48657	13 15 10.20	-16 44 15.0	19.0	704
1999 TX ₉₉	2001 01 21.36009	08 37 39.97	+05 52 19.8	20.5	704	1999 TT ₁₀₀	2001 01 04.50182	13 15 11.77	-16 44 13.4	19.3	704
1999 TX ₉₉	2001 01 21.39151	08 37 38.34	+05 52 28.7	19.9	704	1999 TT ₁₀₀	2001 01 04.51703	13 15 12.94	-16 44 12.8	19.2	704
1999 TB ₁₀₀	2001 01 26.32323	06 59 34.75	+02 39 07.8	17.8	704	1999 TT ₁₀₀	2001 01 25.47885	13 42 28.88	-15 36 58.7	18.3	704
1999 TB ₁₀₀	2001 01 26.24731	06 59 34.05	+02 39 13.4	18.2	704	1999 TT ₁₀₀	2001 01 25.49384	13 42 29.78	-15 36 53.6	18.0	704
1999 TB ₁₀₀	2001 01 26.26227	06 59 33.38	+02 39 19.6	17.8	704	1999 TT ₁₀₀	2001 01 25.50868	13 42 30.75	-15 36 47.5	18.7	704
1999 TB ₁₀₀	2001 01 26.27723	06 59 32.70	+02 39 25.6	18.1	704	1999 TX ₁₀₀	2001 01 17.26926	08 14 21.03	+40 23 30.3	18.7	704
1999 TB ₁₀₀	2001 01 26.29218	06 59 32.05	+02 39 31.6	18.2	704	1999 TX ₁₀₀	2001 01 17.28572	08 14 19.75	+40 23 34.8	18.7	704
1999 TC ₁₀₀	2001 01 19.28476	08 37 58.71	+14 41 04.3	17.4 R	699	1999 TX ₁₀₀	2001 01 17.31659	08 14 17.69	+40 23 42.3	19.1	704
1999 TC ₁₀₀	2001 01 19.30672	08 37 57.60	+14 41 12.9		699	1999 TX ₁₀₀	2001 01 17.33187	08 14 16.39	+40 23 47.4	19.1	704
1999 TC ₁₀₀	2001 01 19.32870	08 37 56.51	+14 41 20.8		699	1999 TY ₁₀₀	1999 11 07.18146	01 28 40.50	-01 42 40.1	19.7	704
1999 TC ₁₀₀	2001 01 19.35072	08 37 55.38	+14 41 29.2		699	1999 TY ₁₀₀	1999 11 07.19747	01 28 39.73	-01 42 39.7	19.1	704
1999 TC ₁₀₀	2001 01 20.30776	08 37 08.50	+14 47 23.4	17.8	704	1999 TY ₁₀₀	1999 11 07.21352	01 28 38.90	-01 42 38.5	19.0	704
1999 TC ₁₀₀	2001 01 20.32267	08 37 07.73	+14 47 29.0	18.4	704	1999 TZ ₁₀₀	2001 01 07.31050	07 39 49.99	+44 03 45.6	17.0	704
1999 TC ₁₀₀	2001 01 20.33759	08 37 07.04	+14 47 34.9	18.5	704	1999 TZ ₁₀₀	2001 01 07.32554	07 39 48.93	+44 03 50.7	17.0	704
1999 TC ₁₀₀	2001 01 20.35250	08 37 06.20	+14 47 40.3	18.4	704	1999 TZ ₁₀₀	2001 01 07.34058	07 39 47.91	+44 03 55.7	17.2	704
1999 TC ₁₀₀	2001 01 20.36751	08 37 05.46	+14 47 46.2	18.1	704	1999 TZ ₁₀₀	2001 01 07.35561	07 39 46.89	+44 04 00.1	17.3	704
1999 TC ₁₀₀	2001 01 21.31167	08 36 18.97	+14 53 37.3	17.1	704	1999 TZ ₁₀₀	2001 01 07.37064	07 39 45.89	+44 04 05.2	17.3	704
1999 TC ₁₀₀	2001 01 21.32687	08 36 18.18	+14 53 43.3	17.5	704	1999 TZ ₁₀₀	2001 01 17.28160	07 28 59.91	+44 46 09.0	16.0	704
1999 TC ₁₀₀	2001 01 21.34203	08 36 17.41	+14 53 49.2	17.6	704	1999 TZ ₁₀₀	2001 01 17.29727	07 28 58.86	+44 46 12.3	15.8	704
1999 TC ₁₀₀	2001 01 21.35718	08 36 16.64	+14 53 54.6	17.5	704	1999 TZ ₁₀₀	2001 01 17.31246	07 28 57.85	+44 46 15.2	15.9	704
1999 TC ₁₀₀	2001 01 21.37233	08 36 15.86	+14 54 00.6	17.9	704	1999 TZ ₁₀₀	2001 01 17.32775	07 28 56.80	+44 46 17.5	16.0	704
1999 TC ₁₀₀	2001 01 29.25882	08 29 42.26	+15 43 52.7	18.3	704	1999 TA ₁₀₁	2001 01 19.23815	06 46 04.73	+14 38 16.3	18.9	704
1999 TC ₁₀₀	2001 01 29.27370	08 29 41.41	+15 43 58.2	17.4	704	1999 TA ₁₀₁	2001 01 19.25345	06 46 04.01	+14 38 20.0	19.0	704
1999 TC ₁₀₀	2001 01 29.30301	08 29 39.97	+15 44 09.0	17.3	704	1999 TA ₁₀₁	2001 01 19.28573	06 46 02.46	+14 38 27.6	19.0	704
1999 TC ₁₀₀	2001 01 29.89852	08 29 10.56	+15 47 53.4	17.5 V	049	1999 TA ₁₀₁	2001 01 19.30136	06 46 01.77	+14 38 31.4	19.2	704
1999 TC ₁₀₀	2001 01 29.91174	08 29 09.90	+15 47 58.3	17.5 V	049	1999 TF ₁₀₁	2001 01 19.33389	09 17 03.03	+19 28 16.2	19.4	704
1999 TC ₁₀₀	2001 01 29.92479	08 29 09.24	+15 48 03.5	17.5 V	049	1999 TF ₁₀₁	2001 01 19.35004	09 17 02.17	+19 28 21.0	19.8	704
1999 TC ₁₀₀	2001 02 01.24008	08 27 15.15	+16 02 46.5	16.7 R	699	1999 TF ₁₀₁	2001 01 19.38082	09 17 00.33	+19 28 34.0	19.5	704
1999 TC ₁₀₀	2001 02 01.28720	08 27 12.70	+16 03 04.3		699	1999 TF ₁₀₁	2001 01 19.39622	09 16 59.53	+19 28 39.5	19.6	704
1999 TC ₁₀₀	2001 02 01.33690	08 27 10.26	+16 03 23.0		699	1999 TF ₁₀₁	2001 02 01.23355	09 04 40.29	+20 57 14.3	18.6 R	699
1999 TC ₁₀₀	2001 02 01.38411	08 27 07.91	+16 03 40.8		699	1999 TF ₁₀₁	2001 02 01.28026	09 04 37.40	+20 57 34.0		699
1999 TC ₁₀₀	2001 02 02.24421	08 26 26.18	+16 09 06.6	17.4	704	1999 TF ₁₀₁	2001 02 01.33006	09 04 34.28	+20 57 53.8		699
1999 TC ₁₀₀	2001 02 02.25902	08 26 25.44	+16 09 11.8	18.0	704	1999 TF ₁₀₁	2001 02 01.37756	09 04 31.30	+20 58 13.2		699
1999 TC ₁₀₀	2001 02 02.27385	08 26 24.74	+16 09 17.8	17.8	704	1999 TF ₁₀₁	2001 02 03.31197	09 02 34.03	+21 11 04.8	18.5	704
1999 TC ₁₀₀	2001 02 02.28868	08 26 23.96	+16 09 23.7	17.6	704	1999 TF ₁₀₁	2001 02 03.35666	09 02 31.28	+21 11 22.1	19.3	704
1999 TC ₁₀₀	2001 02 02.30350	08 26 23.19	+16 09 29.2	17.6	704	1999 TF ₁₀₁	2001 02 03.37150	09 02 30.33	+21 11 27.6	19.4	704
1999 TF ₁₀₀	2000 11 20.38822	06 25 37.72	+32 01 21.7	18.6	704	1999 TH ₁₀₁	2001 01 19.41491	12 00 06.49	+07 04 51.2	18.5	704
1999 TF ₁₀₀	2000 11 20.40313	06 25 37.21	+32 01 25.4	18.8	704	1999 TH ₁₀₁	2001 01 19.43045	12 00 06.72	+07 04 54.9	18.9	704
1999 TF ₁₀₀	2000 11 20.41799	06 25 36.67	+32 01 27.2	18.7	704	1999 TH ₁₀₁	2001 01 19.44616	12 00 06.76	+07 05 00.2	18.5	704
1999 TF ₁₀₀	2000 11 20.43312	06 25 36.13	+32 01 31.6	19.5	704	1999 TH ₁₀₁	2001 01 19.46495	12 00 06.99	+07 05 05.4	19.0	704
1999 TF ₁₀₀	2										

2001 FEB. 8

M.P.S. 25009

1999 TM ₁₀₁	2001 01 30.29409	06 57 34.88	-03 02 52.1	18.5	704	1999 TA ₁₀₃	2000 11 22.50889	07 25 03.11	+20 09 18.8	20.6 V	691
1999 TQ ₁₀₁	1999 09 09.39726	02 32 55.76	-04 32 17.2	19.2 R	703	1999 TA ₁₀₃	2000 11 22.52375	07 25 02.78	+09 29 21.8	21.0 V	691
1999 TQ ₁₀₁	1999 09 09.43368	02 32 55.68	-04 32 31.5	18.7 R	703	1999 TG ₁₀₃	2001 02 03.31480	09 29 39.71	+22 54 42.5	18.5	704
1999 TQ ₁₀₁	1999 09 09.44293	02 32 55.55	-04 32 36.6	18.8 R	703	1999 TG ₁₀₃	2001 02 03.32981	09 29 38.91	+22 54 50.0	18.9	704
1999 TQ ₁₀₁	1999 09 09.45204	02 32 55.46	-04 32 40.5	19.3 R	703	1999 TG ₁₀₃	2001 02 03.35949	09 29 37.28	+22 55 06.5	18.7	704
1999 TQ ₁₀₁	2000 01 09.09494	01 53 11.46	-07 14 49.0	19.0	704	1999 TG ₁₀₃	2001 02 03.37434	09 29 36.43	+22 55 13.4	18.9	704
1999 TQ ₁₀₁	2000 01 09.11216	01 53 11.90	-07 14 40.6	18.8	704	1999 TJ ₁₀₃	2001 01 26.34276	09 35 46.08	+13 33 52.2	20.0 V	691
1999 TQ ₁₀₁	2000 01 09.14219	01 53 12.63	-07 14 26.2	18.8	704	1999 TJ ₁₀₃	2001 01 26.36464	09 35 44.91	+13 33 55.7	20.0 V	691
1999 TT ₁₀₁	2001 01 19.48868	12 59 47.89	+03 18 47.4	18.8	704	1999 TJ ₁₀₃	2001 01 26.38586	09 35 43.77	+13 33 58.9	20.0 V	691
1999 TT ₁₀₁	2001 01 19.50444	12 59 48.55	+03 18 48.4	19.5	704	1999 TM ₁₀₃	2001 01 19.20226	09 13 45.08	+21 51 39.3	19.1 R	699
1999 TT ₁₀₁	2001 01 19.52024	12 59 49.04	+03 18 48.7	19.6	704	1999 TM ₁₀₃	2001 01 19.22414	09 13 43.71	+21 51 44.0		699
1999 TT ₁₀₁	2001 02 01.41289	13 05 26.43	+03 41 28.7	18.9 R	699	1999 TM ₁₀₃	2001 01 19.24604	09 13 42.45	+21 51 47.9		699
1999 TT ₁₀₁	2001 02 01.44100	13 05 26.76	+03 41 34.2		699	1999 TM ₁₀₃	2001 01 19.26793	09 13 41.01	+21 51 52.5		699
1999 TT ₁₀₁	2001 02 01.46913	13 05 27.26	+03 41 38.8		699	1999 TM ₁₀₃	2001 01 19.33279	09 13 37.11	+21 52 05.4	19.4	704
1999 TT ₁₀₁	2001 02 01.49734	13 05 27.64	+03 41 43.5		699	1999 TM ₁₀₃	2001 01 19.34895	09 13 36.06	+21 52 06.9	19.9	704
1999 TU ₁₀₁	2001 01 18.38400	10 06 55.09	+20 22 13.7	18.9	704	1999 TM ₁₀₃	2001 01 19.36433	09 13 35.00	+21 52 10.5	19.4	704
1999 TU ₁₀₁	2001 01 18.40046	10 06 54.47	+20 22 21.1	19.5	704	1999 TM ₁₀₃	2001 01 19.37972	09 13 34.08	+21 52 13.0	19.3	704
1999 TU ₁₀₁	2001 01 18.41737	10 06 53.65	+20 22 27.8	19.3	704	1999 TM ₁₀₃	2001 01 19.39512	09 13 33.09	+21 52 16.9	19.7	704
1999 TU ₁₀₁	2001 01 18.43416	10 06 53.02	+20 22 36.9	19.8	704	1999 TM ₁₀₃	2001 02 03.31103	08 57 17.74	+22 34 22.7	18.5	704
1999 TV ₁₀₁	2001 01 06.21570	06 52 46.68	+31 12 00.9	17.1	704	1999 TM ₁₀₃	2001 02 03.34087	08 57 15.65	+22 34 26.6	19.1	704
1999 TV ₁₀₁	2001 01 06.23076	06 52 45.83	+31 12 04.6	17.0	704	1999 TM ₁₀₃	2001 02 03.35571	08 57 14.65	+22 34 28.2	18.8	704
1999 TV ₁₀₁	2001 01 06.24583	06 52 44.91	+31 12 08.9	17.4	704	1999 TM ₁₀₃	2001 02 03.37055	08 57 13.65	+22 34 30.5	19.1	704
1999 TV ₁₀₁	2001 01 06.26089	06 52 44.09	+31 12 12.4	16.7	704	1999 TS ₁₀₃	2000 12 19.37649	08 59 57.57	+30 10 52.0	18.6	704
1999 TV ₁₀₁	2001 01 06.27595	06 52 43.22	+31 12 15.6	16.9	704	1999 TS ₁₀₃	2000 12 19.39178	08 59 57.20	+30 10 55.3	19.6	704
1999 TV ₁₀₁	2001 01 06.29259	06 52 42.21	+31 12 19.4	16.7	704	1999 TS ₁₀₃	2000 12 19.40708	08 59 56.79	+30 10 56.9	19.2	704
1999 TV ₁₀₁	2001 01 06.30771	06 52 41.36	+31 12 22.9	17.4	704	1999 TS ₁₀₃	2000 12 19.42238	08 59 56.34	+30 11 01.1	19.3	704
1999 TV ₁₀₁	2001 01 06.32281	06 52 40.47	+31 12 26.7	17.0	704	1999 TS ₁₀₃	2000 12 19.43780	08 59 55.96	+30 11 04.5	19.0	704
1999 TX ₁₀₁	2001 02 03.39476	12 28 37.70	+25 21 18.5	17.4	704	1999 TS ₁₀₃	2000 12 29.27935	08 54 32.51	+30 47 05.4	18.2 R	699
1999 TX ₁₀₁	2001 02 03.40945	12 28 37.64	+25 21 25.4	17.8	704	1999 TS ₁₀₃	2000 12 29.30446	08 54 31.47	+30 47 11.7		699
1999 TX ₁₀₁	2001 02 03.42487	12 28 37.51	+25 21 32.5	17.3	704	1999 TS ₁₀₃	2000 12 29.32962	08 54 30.45	+30 47 17.1		699
1999 TX ₁₀₁	2001 02 03.43938	12 28 37.47	+25 21 39.3	18.1	704	1999 TS ₁₀₃	2000 12 29.35484	08 54 29.37	+30 47 22.6		699
1999 TX ₁₀₁	2001 02 03.45398	12 28 37.39	+25 21 46.8	17.9	704	1999 TS ₁₀₃	2001 01 18.30968	08 37 09.31	+31 49 55.1	18.4	704
1999 TC ₁₀₂	2001 01 19.20226	09 04 30.56	+24 11 39.3	18.7 R	699	1999 TS ₁₀₃	2001 01 18.32509	08 37 08.35	+31 49 57.3	19.1	704
1999 TC ₁₀₂	2001 01 19.22414	09 04 29.47	+24 11 47.9		699	1999 TS ₁₀₃	2001 01 18.34056	08 37 07.41	+31 49 59.0	18.1	704
1999 TC ₁₀₂	2001 01 19.24604	09 04 28.41	+24 11 57.8		699	1999 TS ₁₀₃	2001 01 18.35609	08 37 06.44	+31 50 01.2	18.3	704
1999 TC ₁₀₂	2001 01 19.26793	09 04 27.37	+24 12 06.4		699	1999 TS ₁₀₃	2001 01 18.37155	08 37 05.47	+31 50 03.2	18.3	704
1999 TC ₁₀₂	2001 01 19.33306	09 04 24.09	+24 12 32.6	18.2	704	1999 TC ₁₀₄	1998 04 22.25424	14 01 36.44	-19 41 08.8	17.9	704
1999 TC ₁₀₂	2001 01 19.34922	09 04 23.30	+24 12 39.3	18.5	704	1999 TC ₁₀₄	1998 04 22.27309	14 01 35.34	-19 41 04.1	17.9	704
1999 TC ₁₀₂	2001 01 19.36460	09 04 22.54	+24 12 46.3	18.5	704	1999 TC ₁₀₄	1998 04 22.29197	14 01 34.07	-19 41 00.8	18.5	704
1999 TC ₁₀₂	2001 01 19.37999	09 04 21.82	+24 12 52.2	18.5	704	1999 TC ₁₀₄	1998 04 22.31087	14 01 32.84	-19 40 57.1	18.6	704
1999 TC ₁₀₂	2001 01 19.39539	09 04 20.99	+24 12 58.7	18.6	704	1999 TC ₁₀₄	1998 04 22.32999	14 01 31.59	-19 40 52.8	18.0	704
1999 TC ₁₀₂	2001 02 01.22329	08 53 26.66	+25 36 15.6	18.1 R	699	1999 TH ₁₀₄	2001 01 19.28006	08 56 15.58	+17 55 57.9	19.5 R	699
1999 TC ₁₀₂	2001 02 01.26988	08 53 24.22	+25 36 33.1		699	1999 TH ₁₀₄	2001 01 19.30200	08 56 14.40	+17 56 01.9		699
1999 TC ₁₀₂	2001 02 01.31896	08 53 21.56	+25 36 50.2		699	1999 TH ₁₀₄	2001 01 19.32399	08 56 12.99	+17 56 06.2		699
1999 TC ₁₀₂	2001 02 01.36716	08 53 18.95	+25 37 07.6		699	1999 TH ₁₀₄	2001 01 19.34600	08 56 11.82	+17 56 09.8		699
1999 TC ₁₀₂	2001 02 03.32759	08 51 37.05	+25 48 36.9	19.3	704	1999 TH ₁₀₄	2001 02 01.23547	08 43 41.26	+18 34 22.5	19.1 R	699
1999 TC ₁₀₂	2001 02 03.34230	08 51 36.17	+25 48 41.8	18.9	704	1999 TH ₁₀₄	2001 02 01.28226	08 43 38.54	+18 34 31.2		699
1999 TC ₁₀₂	2001 02 03.35734	08 51 35.24	+25 48 46.3	19.1	704	1999 TH ₁₀₄	2001 02 01.33201	08 43 35.35	+18 34 40.0		699
1999 TC ₁₀₂	2001 02 03.37209	08 51 34.51	+25 48 51.7	18.4	704	1999 TH ₁₀₄	2001 02 01.37947	08 43 32.68	+18 34 47.2		699
1999 TE ₁₀₂	2001 01 20.24615	07 19 59.97	+17 25 27.1	18.7	704	1999 TO ₁₀₄	1995 09 02.00833	22 54 36.40	-06 20 34.2	18.6	1 010
1999 TE ₁₀₂	2001 01 20.27240	07 19 58.69	+17 25 35.5	18.8	704	1999 TO ₁₀₄	1995 09 02.01875	22 54 35.64	-06 20 37.4		1 010
1999 TE ₁₀₂	2001 01 20.30531	07 19 56.93	+17 25 44.9	18.4	704	1999 TO ₁₀₄	1995 09 02.02656	22 54 35.28	-06 20 38.8		1 010
1999 TE ₁₀₂	2001 01 20.32193	07 19 56.11	+17 25 49.2	19.1	704	1999 TQ ₁₀₄	1998 06 25.34649	19 47 55.25	-08 04 36.6	18.9	704
1999 TH ₁₀₂	2001 02 01.15978	05 20 02.60	+11 54 31.0	18.2	704	1999 TQ ₁₀₄	1998 06 25.36490	19 47 54.34	-08 04 35.6	19.0	704
1999 TH ₁₀₂	2001 02 01.17431	05 20 02.16	+11 54 34.5	18.0	704	1999 TQ ₁₀₄	1998 06 25.38331	19 47 53.73	-08 04 35.5	19.0	704
1999 TH ₁₀₂	2001 02 01.18938	05 20 01.96	+11 54 38.2	18.1	704	1999 TQ ₁₀₄	1998 06 25.40176	19 47 52.96	-08 04 34.9	19.2	704
1999 TH ₁₀₂	2001 02 01.20504	05 20 01.61	+11 54 42.9	18.1	704	1999 TQ ₁₀₄	2000 11 20.38566	06 57 57.05	+13 16 32.9	19.8	704
1999 TH ₁₀₂	2001 02 01.21942	05 20 01.39	+11 54 46.7	18.0	704	1999 TQ ₁₀₄	2000 11 20.40049	06 57 56.82	+13 16 29.6	19.4	704
1999 TJ ₁₀₂	1996 01 15.17038	03 47 59.87	+14 01 51.8	19.0 V	691	1999 TQ ₁₀₄	2000 11 20.41547	06 57 56.43	+13 16 26.2	19.4	704
1999 TJ ₁₀₂	1996 01 15.19192	03 47 59.75	+14 02 01.2		691	1999 TQ ₁₀₄	2000 11 20.43007	06 57 56.17	+13 16 23.6	19.3	704
1999 TJ ₁₀₂	1996 01 15.21338	03 47 59.55	+14 02 09.5		691	1999 TU ₁₀₄	1994 09 04.32172	23 34 01.82	+01 30 33.5		691
1999 TQ ₁₀₂	1998 06 24.27113	18 46 16.38	-20 00 37.0	17.7	704	1999 TU ₁₀₄	1994 09 04.34513	23 34 00.78	+01 30 28.0	19.8 V	691
1999 TQ ₁₀₂	1998 06 24.28940	18 46 15.63	-20 00 42.9	18.4	704	1999 TU ₁₀₄	1994 09 04.37099	23 33 59.46	+01 30 21.9		691
1999 TQ ₁₀₂	1998 06 24.30778	18 46 14.46	-20 00 50.1	17.9	704	1999 TX ₁₀₄	2000 12 04.35879	07 39 56.07	+37 04 20.7	19.2	704
1999 TQ ₁₀₂	1998 06 24.32619	18 46 13.51	-20 00 57.4	18.1	704	1999 TX ₁₀₄	2000 12 04.37357	07 39 55.63	+37 04 25.3	19.6	704
1999 TQ ₁₀₂	2001 01 14.23080	08 02 40.77	+24 55 03.2	18.8 V	691	1999 TX ₁₀₄	2000 12 04.38824	07 39 55.08	+37 04 29.6	19.3	704
1999 TQ ₁₀₂	2001 01 14.25394	08 02 39.50	+24 55 11.5	18.6 V	691	1999 TX ₁₀₄	2000 12 04.40291	07 39 54.64	+37 04 33.6	19.1	704
1999 TQ ₁₀₂	2001 01 14.27704	08 02 38.22	+24 55 19.9	18.4 V	691	1999 TX ₁₀₄	2000 12 04.41914	07 39 54.09	+37 04 37.9	19.5	704
1999 TQ ₁₀₂	2001 01 19.26247	07 58 08.26	+25 24 10.3	17.8	704	1999 TX ₁₀₄	2000 12 19.30581	07 29 55.58	+38 07 47.1	19.2	704
1999 TQ _{102</}											

1999 TG ₁₀₅	2001 01 17.47510	11 05 49.95	+35 04 27.9	18.8	704	1999 TB ₁₀₇	2001 01 04.34056	07 33 58.14	+11 51 18.3	18.0	704
1999 TG ₁₀₅	2001 02 04.28893	10 53 11.38	+36 51 47.3	17.0	704	1999 TB ₁₀₇	2001 01 04.35532	07 33 57.29	+11 51 17.8	17.7	704
1999 TG ₁₀₅	2001 02 04.30594	10 53 10.26	+36 51 52.6	17.9	704	1999 TB ₁₀₇	2001 01 04.37091	07 33 56.46	+11 51 16.8	17.7	704
1999 TG ₁₀₅	2001 02 04.32383	10 53 09.11	+36 51 57.7	18.2	704	1999 TB ₁₀₇	2001 01 19.24175	07 20 31.48	+11 47 13.0	18.5	704
1999 TG ₁₀₅	2001 02 04.33952	10 53 08.12	+36 52 03.7	18.0	704	1999 TB ₁₀₇	2001 01 19.25696	07 20 30.63	+11 47 12.8	19.0	704
1999 TG ₁₀₅	2001 02 04.35615	10 53 07.05	+36 52 07.7	17.9	704	1999 TB ₁₀₇	2001 01 19.27256	07 20 29.82	+11 47 13.4	19.0	704
1999 TJ ₁₀₅	2001 01 19.40447	10 26 15.12	+14 44 52.9	19.3	704	1999 TB ₁₀₇	2001 01 19.28908	07 20 28.92	+11 47 13.6	19.0	704
1999 TJ ₁₀₅	2001 01 19.42003	10 26 14.50	+14 44 55.3	19.6	704	1999 TB ₁₀₇	2001 01 19.30477	07 20 28.11	+11 47 14.2	19.4	704
1999 TJ ₁₀₅	2001 01 19.43563	10 26 13.89	+14 44 57.4	19.6	704	1999 TB ₁₀₇	2001 01 20.23734	07 19 40.24	+11 47 32.6	18.9	704
1999 TJ ₁₀₅	2001 01 19.45128	10 26 13.20	+14 45 01.0	20.0	704	1999 TB ₁₀₇	2001 01 20.25336	07 19 39.47	+11 47 33.3	18.9	704
1999 TJ ₁₀₅	2001 02 01.34549	10 15 47.28	+15 37 29.8	19.3	704	1999 TB ₁₀₇	2001 01 20.26860	07 19 38.67	+11 47 33.8	18.8	704
1999 TJ ₁₀₅	2001 02 01.36035	10 15 46.38	+15 37 33.8	19.2	704	1999 TC ₁₀₇	2001 01 19.27771	08 26 05.66	+16 23 12.8	17.5 R	699
1999 TJ ₁₀₅	2001 02 01.37520	10 15 45.50	+15 37 38.3	18.6	704	1999 TC ₁₀₇	2001 01 19.29963	08 26 04.15	+16 23 13.0		699
1999 TJ ₁₀₅	2001 02 01.39007	10 15 44.66	+15 37 41.7	18.8	704	1999 TC ₁₀₇	2001 01 19.32163	08 26 02.79	+16 23 11.8		699
1999 TJ ₁₀₅	2001 02 02.33014	10 14 50.19	+15 41 54.5	19.1	704	1999 TC ₁₀₇	2001 01 19.34364	08 26 01.35	+16 23 13.2		699
1999 TJ ₁₀₅	2001 02 02.34504	10 14 49.36	+15 41 58.5	18.5	704	1999 TC ₁₀₇	2001 01 20.32157	08 25 00.29	+16 23 05.7	19.3	704
1999 TJ ₁₀₅	2001 02 02.35995	10 14 48.49	+15 42 02.4	18.4	704	1999 TC ₁₀₇	2001 01 20.33649	08 24 59.15	+16 23 05.7	18.9	704
1999 TJ ₁₀₅	2001 02 02.37486	10 14 47.62	+15 42 07.4	18.6	704	1999 TC ₁₀₇	2001 01 20.35141	08 24 58.15	+16 23 06.7	19.6	704
1999 TK ₁₀₅	1992 10 26.12261	01 18 37.70	+13 53 15.8		691	1999 TC ₁₀₇	2001 01 20.36641	08 24 57.18	+16 23 05.1	18.9	704
1999 TK ₁₀₅	1992 10 26.14485	01 18 36.35	+13 53 09.6	18.9 V	691	1999 TC ₁₀₇	2001 01 21.31004	08 23 58.07	+16 22 59.8	18.3	704
1999 TK ₁₀₅	1992 10 26.16555	01 18 35.05	+13 53 04.1		691	1999 TC ₁₀₇	2001 01 21.32524	08 23 57.06	+16 22 59.4	18.9	704
1999 TK ₁₀₅	2001 01 21.46003	12 43 58.69	-04 41 06.9	19.1	704	1999 TC ₁₀₇	2001 01 21.34039	08 23 56.10	+16 22 59.6	18.9	704
1999 TK ₁₀₅	2001 01 21.47514	12 43 59.29	-04 41 13.8	19.2	704	1999 TC ₁₀₇	2001 01 21.35554	08 23 55.10	+16 22 59.0	18.8	704
1999 TK ₁₀₅	2001 01 21.49025	12 43 59.78	-04 41 18.4	19.1	704	1999 TC ₁₀₇	2001 01 21.37069	08 23 54.13	+16 22 58.7	19.2	704
1999 TK ₁₀₅	2001 01 21.50538	12 44 00.41	-04 41 24.3	19.2	704	1999 TC ₁₀₇	2001 02 02.25766	08 11 45.02	+16 22 32.1	19.2	704
1999 TK ₁₀₅	2001 01 21.52048	12 44 00.93	-04 41 31.1	19.0	704	1999 TC ₁₀₇	2001 02 02.27249	08 11 44.20	+16 22 33.9	18.5	704
1999 TN ₁₀₅	2001 02 02.31797	10 40 56.53	+12 56 28.4	18.8	704	1999 TC ₁₀₇	2001 02 02.28732	08 11 43.28	+16 22 32.8	18.7	704
1999 TN ₁₀₅	2001 02 02.34777	10 40 55.13	+12 56 37.9	19.1	704	1999 TC ₁₀₇	2001 02 02.30214	08 11 42.37	+16 22 33.6	18.0	704
1999 TN ₁₀₅	2001 02 02.36269	10 40 54.29	+12 56 40.9	19.0	704	1999 TE ₁₀₇	2001 01 18.41559	08 32 25.76	+09 56 03.3	16.9	608
1999 TN ₁₀₅	2001 02 02.37759	10 40 53.60	+12 56 45.0	18.9	704	1999 TE ₁₀₇	2001 01 18.42740	08 32 24.98	+09 56 01.4	16.7	608
1999 TP ₁₀₅	1996 04 11.27502	12 50 30.86	-00 15 33.6	19.5 V	691	1999 TE ₁₀₇	2001 01 18.43793	08 32 24.28	+09 55 59.6	16.7	608
1999 TP ₁₀₅	1996 04 11.29643	12 50 29.72	-00 15 32.4		691	1999 TE ₁₀₇	2001 01 19.31316	08 31 28.61	+09 53 52.2	17.3	704
1999 TP ₁₀₅	1996 04 11.31792	12 50 28.60	-00 15 31.3		691	1999 TE ₁₀₇	2001 01 19.32928	08 31 27.55	+09 53 29.6	17.0	704
1999 TP ₁₀₅	2000 12 31.49106	11 29 07.11	+25 11 03.8	19.4 R	699	1999 TE ₁₀₇	2001 01 19.34466	08 31 26.54	+09 53 27.4	16.6	704
1999 TP ₁₀₅	2000 12 31.50929	11 29 07.46	+25 11 06.2		699	1999 TE ₁₀₇	2001 01 19.36025	08 31 25.50	+09 53 24.6	16.8	704
1999 TP ₁₀₅	2000 12 31.52759	11 29 07.62	+25 11 10.2		699	1999 TE ₁₀₇	2001 01 19.37552	08 31 24.46	+09 53 22.1	16.9	704
1999 TP ₁₀₅	2000 12 31.54582	11 29 07.79	+25 11 11.6		699	1999 TE ₁₀₇	2001 02 01.25589	08 17 43.02	+09 26 43.1	17.0 R	699
1999 TC ₁₀₆	1999 08 11.31795	21 17 40.78	+22 05 40.5	19.3	704	1999 TE ₁₀₇	2001 02 01.30416	08 17 39.96	+09 26 38.9		699
1999 TC ₁₀₆	1999 08 11.32947	21 17 39.96	+22 05 40.1	19.2	704	1999 TE ₁₀₇	2001 02 01.35293	08 17 36.86	+09 26 34.5		699
1999 TC ₁₀₆	1999 08 11.34107	21 17 39.27	+22 05 37.8	19.0	704	1999 TE ₁₀₇	2001 02 01.40051	08 17 33.87	+09 26 30.3		699
1999 TC ₁₀₆	1999 08 11.35261	21 17 38.58	+22 05 36.2	19.1	704	1999 TL ₁₀₇	2000 12 30.32093	07 36 49.39	+21 35 29.2	19.5	704
1999 TC ₁₀₆	1999 11 05.08450	21 10 01.01	+07 20 45.6	19.2	704	1999 TL ₁₀₇	2000 12 30.35153	07 36 47.42	+21 35 28.3	19.6	704
1999 TC ₁₀₆	1999 11 05.10055	21 10 02.01	+07 20 36.5	19.6	704	1999 TL ₁₀₇	2000 12 30.36672	07 36 46.46	+21 35 28.5	19.4	704
1999 TC ₁₀₆	1999 11 05.11661	21 10 02.95	+07 20 28.7	19.2	704	1999 TL ₁₀₇	2001 01 20.23538	07 13 29.71	+21 24 09.5	18.5	704
1999 TC ₁₀₆	1999 11 05.13270	21 10 03.89	+07 20 22.0	19.5	704	1999 TL ₁₀₇	2001 01 20.25140	07 13 28.60	+21 24 08.6	19.2	704
1999 TG ₁₀₆	2001 01 21.48830	10 45 31.03	-09 42 47.7	18.9	704	1999 TL ₁₀₇	2001 01 20.26664	07 13 27.62	+21 24 08.5	19.0	704
1999 TG ₁₀₆	2001 01 21.50340	10 45 30.60	-09 42 53.6	18.4	704	1999 TL ₁₀₇	2001 01 20.28192	07 13 26.58	+21 24 07.7	18.8	704
1999 TG ₁₀₆	2001 01 21.51852	10 45 30.15	-09 42 58.8	18.5	704	1999 TL ₁₀₇	2001 01 20.29697	07 13 25.60	+21 24 06.6	19.6	704
1999 TG ₁₀₆	2001 01 26.32068	10 42 52.12	-10 09 53.5	18.0	704	1999 TL ₁₀₇	2001 01 21.25126	07 12 24.85	+21 23 18.1	18.9	704
1999 TG ₁₀₆	2001 01 26.33629	10 42 51.54	-10 09 58.6	18.2	704	1999 TL ₁₀₇	2001 01 21.26725	07 12 23.76	+21 23 18.1	19.0	704
1999 TG ₁₀₆	2001 01 26.35117	10 42 50.99	-10 10 03.5	19.0	704	1999 TL ₁₀₇	2001 01 21.28300	07 12 22.72	+21 23 17.0	18.4	704
1999 TG ₁₀₆	2001 01 26.36612	10 42 50.35	-10 10 06.5	19.4	704	1999 TL ₁₀₇	2001 01 21.29801	07 12 21.78	+21 23 16.8	18.6	704
1999 TG ₁₀₆	2001 01 26.38113	10 42 49.76	-10 10 12.3	18.8	704	1999 TN ₁₀₇	2001 01 20.23239	06 44 29.81	+23 03 37.5	18.8	704
1999 TG ₁₀₆	2001 02 01.47255	10 38 35.29	-10 35 06.5	18.0	608	1999 TN ₁₀₇	2001 01 20.27893	06 44 27.19	+23 03 34.2	19.4	704
1999 TG ₁₀₆	2001 02 01.48274	10 38 34.79	-10 35 08.2	17.8	608	1999 TN ₁₀₇	2001 01 20.29398	06 44 26.38	+23 03 32.7	19.5	704
1999 TG ₁₀₆	2001 02 01.49283	10 38 34.29	-10 35 10.2	17.9	608	1999 TO ₁₀₇	2001 01 06.24089	05 50 08.20	+33 24 47.8	18.5	704
1999 TK ₁₀₆	2001 01 21.16428	05 06 33.81	+09 46 55.0	18.1	704	1999 TO ₁₀₇	2001 01 06.25556	05 50 07.27	+33 24 44.7	18.1	704
1999 TK ₁₀₆	2001 01 21.18289	05 06 33.40	+09 46 55.7	18.6	704	1999 TO ₁₀₇	2001 01 06.27022	05 50 06.47	+33 24 40.6	18.2	704
1999 TK ₁₀₆	2001 01 21.20046	05 06 33.07	+09 46 54.5	18.4	704	1999 TO ₁₀₇	2001 01 06.28521	05 50 05.56	+33 24 37.2	17.9	704
1999 TK ₁₀₆	2001 01 21.21849	05 06 32.82	+09 46 53.0	18.8	704	1999 TO ₁₀₇	2001 01 19.24949	05 40 16.37	+32 23 22.1	17.8	704
1999 TK ₁₀₆	2001 01 21.23482	05 06 32.43	+09 46 53.9	18.7	704	1999 TO ₁₀₇	2001 01 19.26472	05 40 15.81	+32 23 19.0	18.9	704
1999 TL ₁₀₆	2000 11 21.37358	07 02 32.80	+21 55 38.4	18.7	704	1999 TO ₁₀₇	2001 01 19.27996	05 40 15.22	+32 23 13.1	18.3	704
1999 TL ₁₀₆	2000 11 21.38829	07 02 32.52	+21 55 34.3	19.0	704	1999 TO ₁₀₇	2001 01 19.29571	05 40 14.66	+32 23 08.7	18.2	704
1999 TL ₁₀₆	2000 11 21.40300	07 02 32.16	+21 55 32.3	19.5	704	1999 TO ₁₀₇	2001 01 19.31095	05 40 14.10	+32 23 04.0	18.5	704
1999 TL ₁₀₆	2000 11 21.42140	07 02 31.76	+21 55 27.8	18.9	704	1999 TQ ₁₀₇	2001 01 27.60353	10 28 39.55	-02 03 36.4	18.9	608
1999 TL ₁₀₆	2000 11 21.43651	07 02 31.43	+21 55 25.2	19.0	704	1999 TQ ₁₀₇	2001 01 27.61501	10 28 39.07	-02 03 36.2	18.9	608
1999 TL ₁₀₆	2000 12 21.30583	06 40 46.69	+20 14 38.8	18.0	704	1999 TQ ₁₀₇	2001 01 27.62556	10 28 38.66	-02 03 36.6	18.9	608
1999 TL ₁₀₆	2000 12 21.32239	06 40 45.70	+20 14 35.6	18.4	704	1999 TQ ₁₀₇	2001 02 01.33195	10 25 24.24	-02 01 23.3	17.6	704
1999 TL ₁₀₆	2000 12 21.33768	06 40 44.75	+20 14 33.5	18.1	704	1999 TQ ₁₀₇	2001 02 01.34653	10 25 23.50	-02 01 22.6	1	

1999 TE ₁₀₈	2001 01 21.22962	05 59 46.01	+21 19 05.5	19.3	704	1999 TF ₁₁₀	2001 02 03.24279	07 55 22.92	+18 51 56.1	18.3	704
1999 TE ₁₀₈	2001 01 21.24459	05 59 45.45	+21 19 04.6	19.5	704	1999 TF ₁₁₀	2001 02 03.25778	07 55 21.88	+18 51 58.6	18.3	704
1999 TE ₁₀₈	2001 01 21.25955	05 59 44.87	+21 19 04.5	19.8	704	1999 TF ₁₁₀	2001 02 03.27277	07 55 20.89	+18 51 59.7	18.4	704
1999 TE ₁₀₈	2001 01 21.27602	05 59 44.15	+21 19 02.5	19.2	704	1999 TF ₁₁₀	2001 02 03.28777	07 55 19.89	+18 52 01.2	19.1	704
1999 TG ₁₀₈	2001 01 19.23595	06 30 26.35	+13 55 45.0	17.5	704	1999 TH ₁₁₀	2001 01 14.63845	07 48 43.99	+21 26 56.1	18.2 V	300
1999 TG ₁₀₈	2001 01 19.25136	06 30 25.69	+13 55 44.3	18.2	704	1999 TH ₁₁₀	2001 01 14.64831	07 48 43.29	+21 26 57.8	18.3 V	300
1999 TG ₁₀₈	2001 01 19.26662	06 30 24.96	+13 55 44.3	17.6	704	1999 TH ₁₁₀	2001 01 19.27339	07 44 04.83	+21 31 38.1	18.3 V	691
1999 TG ₁₀₈	2001 01 19.28354	06 30 24.22	+13 55 43.9	18.0	704	1999 TH ₁₁₀	2001 01 19.28097	07 44 04.37	+21 31 38.5	18.3 V	691
1999 TG ₁₀₈	2001 01 19.29875	06 30 23.57	+13 55 43.3	17.9	704	1999 TH ₁₁₀	2001 01 19.28862	07 44 03.90	+21 31 38.9	18.3 V	691
1999 TG ₁₀₈	2001 02 01.18199	06 22 52.14	+13 55 00.1	17.0	704	1999 TH ₁₁₀	2001 01 20.30189	07 43 03.46	+21 32 35.0	17.8	704
1999 TG ₁₀₈	2001 02 01.21233	06 22 51.36	+13 55 01.1	17.1	704	1999 TH ₁₁₀	2001 01 20.31681	07 43 02.56	+21 32 36.0	18.8	704
1999 TG ₁₀₈	2001 02 01.22840	06 22 50.92	+13 55 02.3	17.8	704	1999 TH ₁₁₀	2001 01 20.33172	07 43 01.66	+21 32 35.6	19.1	704
1999 TG ₁₀₈	2001 02 02.17166	06 22 27.14	+13 55 18.5	17.5	704	1999 TH ₁₁₀	2001 01 20.34665	07 43 00.72	+21 32 36.8	18.7	704
1999 TG ₁₀₈	2001 02 02.18638	06 22 26.71	+13 55 18.8	18.1	704	1999 TH ₁₁₀	2001 01 20.36156	07 42 59.81	+21 32 37.6	18.8	704
1999 TG ₁₀₈	2001 02 02.20111	06 22 26.37	+13 55 18.7	18.1	704	1999 TH ₁₁₀	2001 01 21.25640	07 42 07.00	+21 33 25.7	18.7	704
1999 TG ₁₀₈	2001 02 02.21589	06 22 25.95	+13 55 20.5	18.7	704	1999 TH ₁₁₀	2001 01 21.27138	07 42 06.10	+21 33 26.6	18.9	704
1999 TH ₁₀₈	2001 01 06.25019	05 10 04.46	+34 24 22.1	16.3	704	1999 TH ₁₁₀	2001 01 21.28664	07 42 05.15	+21 33 27.0	18.3	704
1999 TH ₁₀₈	2001 01 06.26484	05 10 03.75	+34 24 17.3	16.1	704	1999 TH ₁₁₀	2001 01 21.30171	07 42 04.25	+21 33 27.9	18.2	704
1999 TH ₁₀₈	2001 01 06.27984	05 10 03.06	+34 24 12.3	16.6	704	1999 TH ₁₁₀	2001 01 21.30568	07 42 03.99	+21 33 28.1	17.9	704
1999 TH ₁₀₈	2001 01 18.16307	05 02 47.72	+33 12 17.8	18.5	704	1999 TH ₁₁₀	2001 01 21.32088	07 42 03.08	+21 33 28.6	18.2	704
1999 TH ₁₀₈	2001 01 18.17824	05 02 47.29	+33 12 12.4	18.2	704	1999 TH ₁₁₀	2001 01 21.33603	07 42 02.17	+21 33 29.2	18.0	704
1999 TH ₁₀₈	2001 01 18.19347	05 02 46.87	+33 12 06.9	18.5	704	1999 TH ₁₁₀	2001 01 21.35118	07 42 01.23	+21 33 29.9	18.4	704
1999 TH ₁₀₈	1994 10 10.29091	01 53 50.64	+11 19 37.7	18.2 V	691	1999 TH ₁₁₀	2001 01 21.36633	07 42 00.31	+21 33 30.6	18.3	704
1999 TL ₁₀₈	1994 10 10.31973	01 53 49.45	+11 19 25.6		691	1999 TH ₁₁₀	2001 01 29.24760	07 34 36.27	+21 38 58.8	18.4	704
1999 TL ₁₀₈	1994 10 10.34146	01 53 48.52	+11 19 16.3		691	1999 TH ₁₁₀	2001 01 29.26243	07 34 35.44	+21 38 57.9	18.2	704
1999 TL ₁₀₈	2000 11 27.29751	06 06 56.55	+11 05 58.4	17.5	704	1999 TH ₁₁₀	2001 01 29.27808	07 34 34.71	+21 38 58.6	18.6	704
1999 TL ₁₀₈	2000 11 27.31200	06 06 56.02	+11 05 55.5	18.3	704	1999 TH ₁₁₀	2001 02 03.24035	07 30 25.25	+21 40 54.2	18.1	704
1999 TL ₁₀₈	2000 11 27.35549	06 06 54.17	+11 05 45.3	17.8	704	1999 TH ₁₁₀	2001 02 03.25533	07 30 24.53	+21 40 53.4	18.7	704
1999 TL ₁₀₈	2000 11 27.38103	06 06 53.22	+11 05 39.5	18.2	704	1999 TH ₁₁₀	2001 02 03.27032	07 30 23.77	+21 40 55.1	18.5	704
1999 TL ₁₀₈	2000 11 27.40286	06 06 52.37	+11 05 34.9	17.6	704	1999 TH ₁₁₀	2001 02 03.28533	07 30 23.06	+21 40 55.5	18.8	704
1999 TL ₁₀₈	2000 11 27.42084	06 06 51.60	+11 05 30.5	18.0	704	1999 TP ₁₁₀	2001 01 19.25837	07 17 56.36	+26 09 33.3	18.0	704
1999 TL ₁₀₈	2000 11 27.43764	06 06 50.93	+11 05 26.8	17.2	704	1999 TP ₁₁₀	2001 01 19.27360	07 17 55.44	+26 09 32.1	18.3	704
1999 TL ₁₀₈	2001 01 21.16648	05 27 04.41	+10 13 01.4	18.7	704	1999 TP ₁₁₀	2001 01 19.28885	07 17 54.48	+26 09 31.5	18.1	704
1999 TL ₁₀₈	2001 01 21.20266	05 27 03.56	+10 13 05.4	18.7	704	1999 TP ₁₁₀	2001 01 19.30460	07 17 53.53	+26 09 30.7	19.0	704
1999 TL ₁₀₈	2001 01 21.22071	05 27 03.10	+10 13 08.8	19.1	704	1999 TP ₁₁₀	2001 01 19.31995	07 17 52.56	+26 09 30.6	18.4	704
1999 TL ₁₀₈	2001 01 21.23830	05 27 02.66	+10 13 09.4	19.0	704	1999 TR ₁₁₀	2000 12 21.38978	07 19 55.82	+24 08 08.7	19.1	704
1999 TB ₁₀₉	2001 01 21.16019	03 56 50.75	+14 00 40.3	18.4 R	699	1999 TR ₁₁₀	2000 12 21.40504	07 19 54.99	+24 08 08.1	19.0	704
1999 TB ₁₀₉	2001 01 21.18353	03 56 50.84	+14 00 38.2		699	1999 TR ₁₁₀	2000 12 21.42030	07 19 54.15	+24 08 09.2	19.2	704
1999 TB ₁₀₉	2001 01 21.20708	03 56 50.91	+14 00 35.8		699	1999 TR ₁₁₀	2000 12 21.43555	07 19 53.34	+24 08 08.2	19.1	704
1999 TB ₁₀₉	2001 01 21.23046	03 56 51.08	+14 00 33.0		699	1999 TR ₁₁₀	2001 01 13.12686	06 57 47.95	+24 15 35.0	19.7 R	732
1999 TC ₁₀₉	2001 01 21.26362	06 33 22.34	+08 31 58.4	18.7	704	1999 TR ₁₁₀	2001 01 13.13782	06 57 47.29	+24 15 33.6	19.0 R	732
1999 TC ₁₀₉	2001 01 21.27892	06 33 21.71	+08 31 57.7	18.0	704	1999 TR ₁₁₀	2001 01 13.14880	06 57 46.67	+24 15 34.3		I 732
1999 TC ₁₀₉	2001 01 21.29385	06 33 21.11	+08 31 58.2	17.7	704	1999 TR ₁₁₀	2001 01 14.11876	06 56 50.68	+24 15 25.4	18.5 R	732
1999 TC ₁₀₉	2001 01 21.30938	06 33 20.37	+08 31 57.5	17.8	704	1999 TR ₁₁₀	2001 01 14.12973	06 56 50.04	+24 15 26.3	18.5 R	732
1999 TG ₁₀₉	2001 01 30.18143	05 47 38.56	-01 25 00.2	19.5	704	1999 TR ₁₁₀	2001 01 14.14071	06 56 49.48	+24 15 25.0	18.8 R	732
1999 TG ₁₀₉	2001 01 30.19617	05 47 38.28	-01 24 57.2	19.5	704	1999 TR ₁₁₀	2001 01 20.24964	06 51 12.56	+24 13 37.1	19.3	704
1999 TG ₁₀₉	2001 01 30.21101	05 47 38.04	-01 24 53.3	19.8	704	1999 TR ₁₁₀	2001 01 20.26488	06 51 11.77	+24 13 36.6	19.4	704
1999 TG ₁₀₉	2001 01 30.22582	05 47 37.73	-01 24 48.5	19.5	704	1999 TR ₁₁₀	2001 01 20.28015	06 51 10.98	+24 13 36.1	19.2	704
1999 TK ₁₀₉	2001 01 20.33870	09 47 50.23	+09 37 31.4	17.9	704	1999 TR ₁₁₀	2001 01 21.11035	06 50 27.99	+24 13 13.2	18.9 R	732
1999 TK ₁₀₉	2001 01 20.35590	09 47 49.32	+09 37 30.6	17.7	704	1999 TR ₁₁₀	2001 01 21.12132	06 50 27.32	+24 13 13.3	18.6 R	732
1999 TK ₁₀₉	2001 01 20.37099	09 47 48.61	+09 37 30.6	18.0	704	1999 TR ₁₁₀	2001 01 21.22413	06 50 21.97	+24 13 09.4	18.6	704
1999 TK ₁₀₉	2001 01 20.38622	09 47 47.82	+09 37 30.8	18.0	704	1999 TR ₁₁₀	2001 01 21.23910	06 50 21.20	+24 13 10.1	19.3	704
1999 TK ₁₀₉	2001 01 20.40159	09 47 47.13	+09 37 30.5	18.0	704	1999 TR ₁₁₀	2001 01 21.25407	06 50 20.38	+24 13 10.0	18.8	704
1999 TK ₁₀₉	2001 01 29.31018	09 39 50.50	+09 40 55.3	17.6	704	1999 TR ₁₁₀	2001 01 21.27054	06 50 19.54	+24 13 08.8	18.7	704
1999 TK ₁₀₉	2001 01 29.34133	09 39 48.63	+09 40 57.7	17.6	704	1999 TR ₁₁₀	2001 01 22.18094	06 49 33.16	+24 12 43.1	22.1 R	732
1999 TK ₁₀₉	2001 01 29.35604	09 39 47.68	+09 40 57.6	17.6	704	1999 TR ₁₁₀	2001 01 22.19191	06 49 32.59	+24 12 42.6	22.0 R	732
1999 TK ₁₀₉	2001 01 29.37111	09 39 46.72	+09 40 58.8	17.8	704	1999 TW ₁₁₀	2001 01 06.22567	06 02 40.32	+27 07 59.4	18.3	704
1999 TK ₁₀₉	2001 01 31.32216	09 37 49.68	+09 43 01.1	17.6	704	1999 TW ₁₁₀	2001 01 06.24075	06 02 39.21	+27 07 56.1	18.5	704
1999 TK ₁₀₉	2001 01 31.33708	09 37 48.72	+09 43 01.7	17.8	704	1999 TW ₁₁₀	2001 01 06.25581	06 02 38.23	+27 07 54.5	18.5	704
1999 TK ₁₀₉	2001 01 31.35201	09 37 47.74	+09 43 03.0	17.4	704	1999 TW ₁₁₀	2001 01 06.27088	06 02 37.26	+27 07 53.2	18.2	704
1999 TK ₁₀₉	2001 01 31.36692	09 37 46.83	+09 43 03.9	17.4	704	1999 TW ₁₁₀	2001 01 20.22777	05 49 30.10	+26 34 07.1	18.5	704
1999 TK ₁₀₉	2001 01 31.38185	09 37 45.89	+09 43 05.0	17.7	704	1999 TW ₁₁₀	2001 01 20.24278	05 49 29.32	+26 34 08.1	19.1	704
1999 TM ₁₀₉	2000 12 27.45488	09 16 19.90	+16 22 36.3	20.0 V	691	1999 TW ₁₁₀	2001 01 20.25881	05 49 28.64	+26 34 05.8	19.0	704
1999 TM ₁₀₉	2000 12 27.48714	09 16 19.00	+16 22 35.9	20.0 V	691	1999 TW ₁₁₀	2001 01 20.27407	05 49 28.04	+26 34 03.3	18.8	704
1999 TM ₁₀₉	2000 12 27.51965	09 16 18.06	+16 22 35.7	20.4 V	691	1999 TW ₁₁₀	2001 01 20.28935	05 49 27.23	+26 34 00.3	18.9	704
1999 TM ₁₀₉	2000 12 30.37391	09 14 55.20	+16 22 58.7	18.8	704	1999 TW ₁₁₀	2001 01 21.22867	05 48 45.82	+26 31 28.8	18.4	704
1999 TM ₁₀₉	2000 12 30.38925	09 14 54.59	+16 22 58.7	19.1	704	1999 TW ₁₁₀	2001 01 21.24364	05 48 45.13	+26 31 26.9	19.1	704
1999 TM ₁₀₉	2000 12 30.40554	09 14 54.09	+16 22 58.9	19.0	704	1999 TW ₁₁₀	2001 01 21.25861	05 48 44.47	+26 31 24.9	18.7	704
1999 TM ₁₀₉	2000 12 30.42042	09 14 53.55	+16 23 00.0	19.1	704	1999 TW ₁₁₀	2001 01				

1999 TS ₁₁₁	2001 01 29.32106	09 41 22.36	+11 02 55.2	18.7	704	1999 TR ₁₁₃	2001 01 25.23723	07 50 15.00	+26 15 01.9	18.7	704
1999 TS ₁₁₁	2001 01 29.33595	09 41 21.51	+11 02 58.6	18.4	704	1999 TR ₁₁₃	2001 01 25.25215	07 50 14.01	+26 15 01.9	19.3	704
1999 TS ₁₁₁	2001 01 29.35090	09 41 20.68	+11 03 02.3	17.8	704	1999 TR ₁₁₃	2001 01 25.28368	07 50 12.15	+26 15 01.4	18.6	704
1999 TS ₁₁₁	2001 01 29.36580	09 41 19.85	+11 03 06.5	18.1	704	1999 TY ₁₁₃	2001 01 19.30912	07 52 24.96	+10 35 28.8	18.2	704
1999 TS ₁₁₁	2001 01 31.32298	09 39 36.45	+11 11 45.2	17.7	704	1999 TY ₁₁₃	2001 01 19.32450	07 52 24.08	+10 35 31.7	18.9	704
1999 TS ₁₁₁	2001 01 31.33789	09 39 35.70	+11 11 49.7	18.3	704	1999 TY ₁₁₃	2001 01 19.34051	07 52 22.93	+10 35 35.1	18.8	704
1999 TS ₁₁₁	2001 01 31.35282	09 39 34.79	+11 11 53.5	17.6	704	1999 TY ₁₁₃	2001 01 19.35601	07 52 21.97	+10 35 36.6	19.2	704
1999 TS ₁₁₁	2001 01 31.36774	09 39 33.93	+11 11 58.0	17.9	704	1999 TT ₁₁₄	2001 01 20.30203	07 40 49.89	+22 27 04.4	18.2	704
1999 TS ₁₁₁	2001 01 31.38266	09 39 33.09	+11 12 02.1	17.8	704	1999 TT ₁₁₄	2001 01 20.33186	07 40 47.89	+22 27 07.7	19.1	704
1999 TX ₁₁₁	2000 12 19.35639	07 03 25.94	+21 02 17.3	19.2 V	691	1999 TT ₁₁₄	2001 01 20.34678	07 40 46.87	+22 27 09.2	18.8	704
1999 TX ₁₁₁	2000 12 19.37868	07 03 24.72	+21 02 18.1	19.3 V	691	1999 TT ₁₁₄	2001 01 20.36170	07 40 45.76	+22 27 09.8	18.7	704
1999 TX ₁₁₁	2000 12 19.40080	07 03 23.51	+21 02 18.8	19.3 V	691	1999 TT ₁₁₄	2001 01 21.30581	07 39 43.38	+22 28 56.3	18.3	704
1999 TX ₁₁₁	2000 12 21.37237	07 01 36.90	+21 03 35.2	18.4	704	1999 TT ₁₁₄	2001 01 21.32101	07 39 42.33	+22 28 57.7	18.3	704
1999 TX ₁₁₁	2000 12 21.40287	07 01 35.21	+21 03 36.5	18.8	704	1999 TT ₁₁₄	2001 01 21.33617	07 39 41.29	+22 28 59.7	18.5	704
1999 TX ₁₁₁	2000 12 21.41813	07 01 34.32	+21 03 36.7	18.6	704	1999 TT ₁₁₄	2001 01 21.35132	07 39 40.31	+22 29 00.3	18.3	704
1999 TX ₁₁₁	2000 12 21.43337	07 01 33.44	+21 03 36.8	18.4	704	1999 TT ₁₁₄	2001 01 21.36646	07 39 39.24	+22 29 02.4	18.9	704
1999 TX ₁₁₁	2001 01 21.23261	06 32 36.81	+21 23 18.8	18.6	704	1999 TT ₁₁₄	2001 01 22.23304	07 38 42.48	+22 30 36.5	18.0	704
1999 TX ₁₁₁	2001 01 21.26289	06 32 35.37	+21 23 19.4	19.1	704	1999 TT ₁₁₄	2001 01 22.24843	07 38 41.44	+22 30 37.4	18.4	704
1999 TX ₁₁₁	2001 01 21.27933	06 32 34.55	+21 23 20.5	18.5	704	1999 TT ₁₁₄	2001 01 22.26367	07 38 40.39	+22 30 39.3	19.2	704
1999 TX ₁₁₁	2001 01 21.29430	06 32 33.78	+21 23 21.3	18.9	704	1999 TT ₁₁₄	2001 01 22.27900	07 38 39.36	+22 30 41.3	18.3	704
1999 TB ₁₁₂	2001 01 20.31640	07 34 20.89	+18 38 59.3	18.8	704	1999 TT ₁₁₄	2001 01 22.29518	07 38 38.27	+22 30 43.0	18.4	704
1999 TB ₁₁₂	2001 01 20.33131	07 34 20.15	+18 39 01.2	18.8	704	1999 TT ₁₁₄	2001 01 25.23694	07 35 28.08	+22 35 40.5	18.7	704
1999 TB ₁₁₂	2001 01 20.34624	07 34 19.20	+18 39 01.7	18.9	704	1999 TT ₁₁₄	2001 01 25.25186	07 35 26.92	+22 35 40.9	18.9	704
1999 TB ₁₁₂	2001 01 20.36116	07 34 18.37	+18 39 04.3	18.6	704	1999 TT ₁₁₄	2001 01 25.26684	07 35 25.99	+22 35 42.9	18.6	704
1999 TB ₁₁₂	2001 01 21.30513	07 33 25.82	+18 40 39.2	18.0	704	1999 TT ₁₁₄	2001 01 25.28339	07 35 24.96	+22 35 44.7	18.9	704
1999 TB ₁₁₂	2001 01 21.32033	07 33 24.95	+18 40 40.2	18.7	704	1999 TT ₁₁₄	2001 01 25.29852	07 35 23.92	+22 35 46.0	18.3	704
1999 TB ₁₁₂	2001 01 21.33548	07 33 24.04	+18 40 41.8	18.1	704	1999 TT ₁₁₄	2001 01 26.22681	07 34 25.31	+22 37 12.6	18.1	704
1999 TB ₁₁₂	2001 01 21.35064	07 33 23.19	+18 40 43.3	19.0	704	1999 TT ₁₁₄	2001 01 26.24177	07 34 24.32	+22 37 13.8	18.1	704
1999 TB ₁₁₂	2001 01 21.36578	07 33 22.36	+18 40 43.9	19.1	704	1999 TT ₁₁₄	2001 01 26.25684	07 34 23.33	+22 37 14.7	17.9	704
1999 TL ₁₁₂	1995 02 04.11016	03 35 49.52	+15 12 59.3		691	1999 TT ₁₁₄	2001 01 26.27180	07 34 22.35	+22 37 16.4	18.2	704
1999 TL ₁₁₂	1995 02 04.14473	03 35 50.70	+15 13 03.7		691	1999 TT ₁₁₄	2001 01 26.28676	07 34 21.38	+22 37 17.6	18.0	704
1999 TL ₁₁₂	1995 02 04.18236	03 35 51.92	+15 13 08.5	19.3 V	691	1999 TT ₁₁₄	2001 02 03.25519	07 26 34.50	+22 47 12.3	18.9	704
1999 TN ₁₁₂	2001 01 20.22763	05 52 04.22	+23 53 39.6	18.7	704	1999 TT ₁₁₄	2001 02 03.27019	07 26 33.72	+22 47 13.2	18.8	704
1999 TN ₁₁₂	2001 01 20.24264	05 52 03.57	+23 53 38.9	18.9	704	1999 TT ₁₁₄	2001 02 03.28520	07 26 32.92	+22 47 12.8	18.8	704
1999 TN ₁₁₂	2001 01 20.25867	05 52 03.03	+23 53 38.0	18.3	704	1999 TT ₁₁₄	2001 02 03.30064	07 26 32.09	+22 47 14.5	18.6	704
1999 TN ₁₁₂	2001 01 20.27392	05 52 02.52	+23 53 37.1	18.6	704	1999 TV ₁₁₄	2001 01 07.31743	08 47 19.38	+39 00 31.9	17.8	704
1999 TN ₁₁₂	2001 01 20.28921	05 52 01.91	+23 53 35.2	19.1	704	1999 TV ₁₁₄	2001 01 07.33247	08 47 18.39	+39 00 36.0	18.0	704
1999 TN ₁₁₂	2001 01 21.22853	05 51 28.57	+23 52 37.8	18.1	704	1999 TV ₁₁₄	2001 01 07.34751	08 47 17.48	+39 00 38.5	18.0	704
1999 TN ₁₁₂	2001 01 21.24350	05 51 28.03	+23 52 36.7	18.7	704	1999 TV ₁₁₄	2001 01 07.36254	08 47 16.44	+39 00 42.7	18.0	704
1999 TN ₁₁₂	2001 01 21.25846	05 51 27.47	+23 52 35.9	18.8	704	1999 TV ₁₁₄	2001 01 07.37815	08 47 15.37	+39 00 46.2	18.2	704
1999 TN ₁₁₂	2001 01 21.27493	05 51 26.88	+23 52 34.9	18.2	704	1999 TV ₁₁₄	2001 01 17.33679	08 35 45.68	+39 30 18.8	17.9	704
1999 TN ₁₁₂	2001 01 21.29021	05 51 26.32	+23 52 33.0	18.5	704	1999 TV ₁₁₄	2001 01 17.35278	08 35 44.44	+39 30 20.8	17.6	704
1999 TP ₁₁₂	2001 01 21.29982	08 57 50.67	+10 35 27.0	19.6	704	1999 TV ₁₁₄	2001 01 17.36859	08 35 43.19	+39 30 22.1	17.8	704
1999 TP ₁₁₂	2001 01 21.31497	08 57 49.73	+10 35 29.7	19.7	704	1999 TV ₁₁₄	2001 01 17.38534	08 35 41.90	+39 30 24.1	18.0	704
1999 TP ₁₁₂	2001 01 21.34533	08 57 47.78	+10 35 36.7	20.0	704	1999 TV ₁₁₄	2001 01 17.40091	08 35 40.66	+39 30 25.3	18.0	704
1999 TZ ₁₁₂	2000 12 06.37868	07 11 28.19	+42 08 48.9	19.4	704	1999 TX ₁₁₄	2001 01 06.37265	10 17 47.85	+26 47 56.7	18.5	704
1999 TZ ₁₁₂	2000 12 06.39484	07 11 27.57	+42 08 51.3	19.1	704	1999 TX ₁₁₄	2001 01 06.38783	10 17 47.44	+26 47 59.9	19.0	704
1999 TZ ₁₁₂	2000 12 06.40994	07 11 26.66	+42 08 55.5	19.4	704	1999 TX ₁₁₄	2001 01 06.43355	10 17 46.22	+26 48 07.0	19.6	704
1999 TZ ₁₁₂	2000 12 06.42578	07 11 26.03	+42 08 57.6	19.5	704	1999 TX ₁₁₄	2001 01 18.36134	10 10 30.39	+27 21 35.3	18.3	704
1999 TZ ₁₁₂	2000 12 17.33146	07 01 49.28	+42 37 24.6	19.3	704	1999 TX ₁₁₄	2001 01 18.37814	10 10 29.54	+27 21 38.4	18.9	704
1999 TZ ₁₁₂	2000 12 17.34721	07 01 48.34	+42 37 25.7	19.4	704	1999 TX ₁₁₄	2001 01 18.39854	10 10 28.54	+27 21 41.1	18.5	704
1999 TZ ₁₁₂	2000 12 17.36231	07 01 47.32	+42 37 28.8	19.9	704	1999 TX ₁₁₄	2001 01 18.41625	10 10 27.68	+27 21 44.9	18.8	704
1999 TZ ₁₁₂	2000 12 17.37703	07 01 46.43	+42 37 30.2	19.5	704	1999 TX ₁₁₄	2001 01 18.43330	10 10 26.84	+27 21 46.4	18.6	704
1999 TZ ₁₁₂	2001 01 05.26350	06 41 26.54	+42 40 16.1	19.1	704	1999 TX ₁₁₄	2001 02 03.31808	09 54 48.06	+27 57 03.0	18.0	704
1999 TZ ₁₁₂	2001 01 05.27826	06 41 25.61	+42 40 15.4	19.0	704	1999 TX ₁₁₄	2001 02 03.33379	09 54 46.91	+27 57 04.7	18.6	704
1999 TZ ₁₁₂	2001 01 05.29301	06 41 24.49	+42 40 15.5	19.4	704	1999 TX ₁₁₄	2001 02 03.34838	09 54 45.93	+27 57 05.1	18.5	704
1999 TC ₁₁₃	2001 01 20.30107	07 26 23.26	+24 16 19.6	18.3	704	1999 TX ₁₁₄	2001 02 03.36347	09 54 44.93	+27 57 06.4	17.8	704
1999 TC ₁₁₃	2001 01 20.31599	07 26 22.26	+24 16 19.6	18.7	704	1999 TX ₁₁₄	2001 02 03.37829	09 54 43.87	+27 57 07.6	18.3	704
1999 TC ₁₁₃	2001 01 20.33090	07 26 21.33	+24 16 20.3	18.9	704	1999 TA ₁₁₅	2001 01 06.23352	06 51 21.87	+35 22 57.9	18.0	704
1999 TC ₁₁₃	2001 01 20.34583	07 26 20.26	+24 16 20.8	18.7	704	1999 TA ₁₁₅	2001 01 06.26287	06 51 20.02	+35 22 57.3	19.0	704
1999 TC ₁₁₃	2001 01 20.36075	07 26 19.38	+24 16 21.4	19.5	704	1999 TA ₁₁₅	2001 01 06.27786	06 51 18.97	+35 22 56.5	17.6	704
1999 TC ₁₁₃	2001 01 21.23710	07 25 22.49	+24 16 23.6	19.0	704	1999 TA ₁₁₅	2001 01 06.29253	06 51 17.98	+35 22 55.9	17.7	704
1999 TC ₁₁₃	2001 01 21.24178	07 25 21.97	+24 16 26.0	18.6	704	1999 TF ₁₁₅	2001 01 19.28868	09 05 48.34	+11 30 49.9	17.7 R	699
1999 TC ₁₁₃	2001 01 21.25207	07 25 21.33	+24 16 25.1	19.1	704	1999 TF ₁₁₅	2001 01 19.31063	09 05 47.04	+11 30 51.3		699
1999 TC ₁₁₃	2001 01 21.25697	07 25 20.99	+24 16 27.2	19.3	704	1999 TF ₁₁₅	2001 01 19.33262	09 05 45.78	+11 30 52.9		699
1999 TC ₁₁₃	2001 01 21.26806	07 25 20.23	+24 16 25.2	19.3	704	1999 TF ₁₁₅	2001 01 19.35466	09 05 44.48	+11 30 54.4		699
1999 TC ₁₁₃	2001 01 21.27195	07 25 19.93	+24 16 26.3	18.6	704	1999 TF ₁₁₅	2001 01 20.33413	09 04 48.90	+11 31 50.2	18.1	704
1999 TC ₁₁₃	2001 01 21.28382	07 25 19.14	+24 16 25.6	18.9	704	1999 TF ₁₁₅	2001 01 20.34985	09 04 47.89	+11 31 51.0	18.0	704
1999 TC ₁₁₃	2001 01 21.28721	07 25 18.95	+24 16 26.3	18.8	704	1999 TF ₁₁₅	2001 01 20.36651				

2001 FEB. 8

M.P.S. 25013

1999 TA ₁₁₆	2001 02 01.33733	11 20 03.85	+08 39 08.1	17.1	704	1999 TD ₁₁₈	2001 01 19.34472	08 29 43.70	+23 56 28.3	19.5	704
1999 TA ₁₁₆	2001 02 01.35219	11 20 03.35	+08 39 09.2	17.3	704	1999 TD ₁₁₈	2001 01 19.36010	08 29 42.74	+23 56 30.7	18.8	704
1999 TA ₁₁₆	2001 02 01.36705	11 20 02.82	+08 39 10.4	17.1	704	1999 TD ₁₁₈	2001 01 19.37549	08 29 41.77	+23 56 33.5	19.0	704
1999 TA ₁₁₆	2001 02 01.38191	11 20 02.32	+08 39 11.4	16.9	704	1999 TD ₁₁₈	2001 01 19.39089	08 29 40.80	+23 56 35.4	19.0	704
1999 TA ₁₁₆	2001 02 01.39678	11 20 01.82	+08 39 13.2	17.2	704	1999 TD ₁₁₈	2001 01 28.83310	08 19 52.84	+24 17 42.6		185
1999 TB ₁₁₆	2000 12 20.28117	06 22 41.74	+11 43 45.2	18.6	704	1999 TD ₁₁₈	2001 01 28.84653	08 19 51.98	+24 17 44.5	18.6 R	185
1999 TB ₁₁₆	2000 12 20.29611	06 22 40.89	+11 43 44.6	19.2	704	1999 TD ₁₁₈	2001 01 28.85972	08 19 51.17	+24 17 45.3	19.3 R	185
1999 TB ₁₁₆	2000 12 20.32658	06 22 39.40	+11 43 44.4	19.2	704	1999 TD ₁₁₈	2001 02 01.22619	08 16 26.30	+24 23 39.1	18.9 R	699
1999 TB ₁₁₆	2000 12 20.34154	06 22 38.66	+11 43 42.4	18.4	704	1999 TD ₁₁₈	2001 02 01.27273	08 16 23.37	+24 23 43.2		699
1999 TB ₁₁₆	2001 01 19.23291	05 59 51.74	+11 55 59.4	18.8	704	1999 TD ₁₁₈	2001 02 01.32217	08 16 20.40	+24 23 46.9		699
1999 TB ₁₁₆	2001 01 19.24844	05 59 51.16	+11 55 59.8	18.8	704	1999 TD ₁₁₈	2001 02 01.36992	08 16 17.53	+24 23 51.4		699
1999 TB ₁₁₆	2001 01 19.26358	05 59 50.60	+11 56 01.7	18.3	704	1999 TJ ₁₁₈	2000 12 01.42957	08 20 38.14	+35 10 09.1	18.0	704
1999 TB ₁₁₆	2001 01 19.27923	05 59 50.07	+11 56 02.5	18.4	704	1999 TJ ₁₁₈	2000 12 01.44565	08 20 37.98	+35 10 13.3	18.3	704
1999 TH ₁₁₆	2001 01 20.30503	08 12 48.02	+20 22 42.7	18.1	704	1999 TJ ₁₁₈	2000 12 01.46126	08 20 37.76	+35 10 17.2	18.7	704
1999 TH ₁₁₆	2001 01 20.31994	08 12 47.20	+20 22 46.8	19.5	704	1999 TJ ₁₁₈	2000 12 01.47571	08 20 37.60	+35 10 20.0	18.9	704
1999 TH ₁₁₆	2001 01 20.34978	08 12 45.28	+20 22 49.8	18.9	704	1999 TJ ₁₁₈	2000 12 01.49021	08 20 37.48	+35 10 24.6	18.2	704
1999 TH ₁₁₆	2001 01 20.36478	08 12 44.39	+20 22 52.4	19.0	704	1999 TJ ₁₁₈	2001 01 04.27334	07 59 14.27	+37 17 57.9	17.0 R	699
1999 TH ₁₁₆	2001 01 21.30158	08 11 49.38	+20 25 23.4	18.9	704	1999 TJ ₁₁₈	2001 01 04.27413	07 59 14.16	+37 17 57.8	17.0 R	699
1999 TH ₁₁₆	2001 01 21.30895	08 11 48.95	+20 25 24.8	18.4	704	1999 TJ ₁₁₈	2001 01 04.29696	07 59 12.80	+37 18 02.0		699
1999 TH ₁₁₆	2001 01 21.31673	08 11 48.49	+20 25 25.8	18.8	704	1999 TJ ₁₁₈	2001 01 04.29774	07 59 12.66	+37 18 01.3		699
1999 TH ₁₁₆	2001 01 21.32414	08 11 48.00	+20 25 26.0	18.7	704	1999 TJ ₁₁₈	2001 01 04.32053	07 59 11.25	+37 18 04.4		699
1999 TH ₁₁₆	2001 01 21.33194	08 11 47.53	+20 25 27.3	19.2	704	1999 TJ ₁₁₈	2001 01 04.32131	07 59 11.14	+37 18 04.6		699
1999 TH ₁₁₆	2001 01 21.33930	08 11 47.11	+20 25 29.8	19.1	704	1999 TJ ₁₁₈	2001 01 04.34411	07 59 09.73	+37 18 08.1		699
1999 TH ₁₁₆	2001 01 21.34709	08 11 46.62	+20 25 31.0	19.1	704	1999 TJ ₁₁₈	2001 01 04.34490	07 59 09.64	+37 18 08.4		699
1999 TH ₁₁₆	2001 01 21.35445	08 11 46.23	+20 25 31.8	19.6	704	1999 TJ ₁₁₈	2001 01 06.29957	07 57 07.21	+37 22 29.0	17.3	704
1999 TH ₁₁₆	2001 01 21.36224	08 11 45.72	+20 25 33.7	19.7	704	1999 TJ ₁₁₈	2001 01 06.31435	07 57 06.27	+37 22 30.4	17.5	704
1999 TH ₁₁₆	2001 01 21.36959	08 11 45.29	+20 25 34.1	19.1	704	1999 TJ ₁₁₈	2001 01 06.32904	07 57 05.29	+37 22 31.9	16.9	704
1999 TO ₁₁₆	2001 01 20.54268	09 53 17.76	-02 52 31.5	19.0	608	1999 TJ ₁₁₈	2001 01 18.27321	07 44 03.80	+37 34 40.4	17.8	704
1999 TO ₁₁₆	2001 01 20.55427	09 53 17.28	-02 52 29.0	19.6	608	1999 TJ ₁₁₈	2001 01 18.29071	07 44 02.61	+37 34 40.4	18.1	704
1999 TO ₁₁₆	2001 01 20.56515	09 53 16.86	-02 52 27.7	19.9	608	1999 TJ ₁₁₈	2001 01 18.30702	07 44 01.53	+37 34 40.6	18.1	704
1999 TO ₁₁₆	2001 01 29.41176	09 47 06.70	-02 17 37.0	19.7	608	1999 TJ ₁₁₈	2001 01 18.32580	07 44 00.26	+37 34 40.7	17.9	704
1999 TO ₁₁₆	2001 01 29.42328	09 47 06.14	-02 17 33.5	19.7	608	1999 TJ ₁₁₈	2001 01 18.34312	07 43 59.07	+37 34 40.0	18.4	704
1999 TO ₁₁₆	2001 01 29.43360	09 47 05.67	-02 17 30.3	19.7	608	1999 TN ₁₁₈	2001 01 21.26348	06 30 47.89	+10 51 53.7	18.6	704
1999 TO ₁₁₆	2001 01 30.33044	09 46 24.42	-02 13 08.7	18.6	704	1999 TN ₁₁₈	2001 01 21.29372	06 30 46.56	+10 51 57.0	18.5	704
1999 TO ₁₁₆	2001 01 30.34716	09 46 23.66	-02 13 02.9	19.2	704	1999 TN ₁₁₈	2001 01 21.30924	06 30 45.85	+10 51 59.3	18.6	704
1999 TO ₁₁₆	2001 01 30.37820	09 46 22.15	-02 12 54.2	18.8	704	1999 TP ₁₁₈	1992 01 27.28263	09 32 09.95	+17 37 47.1		691
1999 TV ₁₁₆	2001 01 20.38126	10 38 59.95	+08 38 57.5	18.7	704	1999 TP ₁₁₈	1992 01 27.30753	09 32 08.50	+17 37 51.8	19.9 V	691
1999 TV ₁₁₆	2001 01 20.39716	10 38 59.50	+08 38 59.9	19.3	704	1999 TP ₁₁₈	1992 01 27.33263	09 32 07.22	+17 37 56.4		691
1999 TV ₁₁₆	2001 01 20.42856	10 38 58.64	+08 39 05.7	19.3	704	1999 TS ₁₁₈	2001 01 03.29409	08 14 59.46	+13 22 05.6	18.9	704
1999 TV ₁₁₆	2001 01 20.44447	10 38 58.30	+08 39 09.7	19.3	704	1999 TS ₁₁₈	2001 01 03.30980	08 14 58.65	+13 22 06.0	18.6	704
1999 TV ₁₁₆	2001 01 21.38527	10 38 33.83	+08 42 00.7	19.0	704	1999 TS ₁₁₈	2001 01 03.31255	08 14 58.52	+13 22 06.9	18.5	704
1999 TV ₁₁₆	2001 01 21.40030	10 38 33.38	+08 42 02.9	19.0	704	1999 TS ₁₁₈	2001 01 03.31549	08 14 58.38	+13 22 06.5	18.8	704
1999 TV ₁₁₆	2001 01 21.41532	10 38 32.93	+08 42 01.1	18.7	704	1999 TS ₁₁₈	2001 01 03.32550	08 14 57.85	+13 22 07.2	18.5	704
1999 TV ₁₁₆	2001 01 21.43033	10 38 32.49	+08 42 08.4	18.9	704	1999 TS ₁₁₈	2001 01 03.32728	08 14 57.78	+13 22 08.0	18.8	704
1999 TV ₁₁₆	2001 01 21.44535	10 38 32.04	+08 42 10.9	18.8	704	1999 TS ₁₁₈	2001 01 03.33024	08 14 57.60	+13 22 07.7	18.9	704
1999 TV ₁₁₆	2001 01 29.31148	10 34 11.84	+09 11 41.8	18.2	704	1999 TS ₁₁₈	2001 01 03.34075	08 14 57.11	+13 22 08.7	18.7	704
1999 TV ₁₁₆	2001 01 29.34133	10 34 10.55	+09 11 49.5	17.9	704	1999 TS ₁₁₈	2001 01 03.34208	08 14 57.00	+13 22 09.0	19.1	704
1999 TV ₁₁₆	2001 01 29.35623	10 34 09.99	+09 11 53.1	17.7	704	1999 TS ₁₁₈	2001 01 03.34511	08 14 56.86	+13 22 08.8	19.1	704
1999 TV ₁₁₆	2001 01 29.37113	10 34 09.38	+09 11 57.8	17.9	704	1999 TS ₁₁₈	2001 01 03.35601	08 14 56.36	+13 22 10.1	18.7	704
1999 TV ₁₁₆	2001 02 03.39436	10 30 37.13	+09 35 11.2	18.4 V	691	1999 TS ₁₁₈	2001 01 03.35689	08 14 56.31	+13 22 10.5	19.5	704
1999 TV ₁₁₆	2001 02 03.41562	10 30 36.12	+09 35 17.5	18.5 V	691	1999 TS ₁₁₈	2001 01 03.35985	08 14 56.12	+13 22 10.1	19.1	704
1999 TV ₁₁₆	2001 02 03.43727	10 30 35.10	+09 35 24.0	18.6 V	691	1999 TS ₁₁₈	2001 01 03.37219	08 14 55.55	+13 22 11.2	19.0	704
1999 TA ₁₁₇	2001 01 20.23212	06 40 27.85	+23 55 45.9	17.6	704	1999 TS ₁₁₈	2001 01 20.34230	07 59 40.34	+13 55 44.4	18.0	704
1999 TA ₁₁₇	2001 01 20.24740	06 40 27.09	+23 55 46.5	18.3	704	1999 TS ₁₁₈	2001 01 20.35957	07 59 39.35	+13 55 46.6	18.3	704
1999 TA ₁₁₇	2001 01 20.26338	06 40 26.29	+23 55 46.8	18.0	704	1999 TS ₁₁₈	2001 01 20.38999	07 59 37.65	+13 55 51.2	18.2	704
1999 TA ₁₁₇	2001 01 20.27865	06 40 25.47	+23 55 46.3	18.2	704	1999 TV ₁₁₈	2001 01 06.22869	06 10 48.49	+35 29 10.9	18.6	704
1999 TA ₁₁₇	2001 01 20.29371	06 40 24.75	+23 55 47.3	18.1	704	1999 TV ₁₁₈	2001 01 06.24337	06 10 47.57	+35 29 09.8	18.5	704
1999 TA ₁₁₇	2001 01 21.23302	06 39 39.64	+23 56 08.8	17.4	704	1999 TV ₁₁₈	2001 01 06.25804	06 10 46.79	+35 29 10.2	18.3	704
1999 TA ₁₁₇	2001 01 21.24800	06 39 38.89	+23 56 09.1	18.7	704	1999 TV ₁₁₈	2001 01 06.27304	06 10 45.90	+35 29 09.0	17.9	704
1999 TA ₁₁₇	2001 01 21.26330	06 39 38.11	+23 56 08.6	18.1	704	1999 TV ₁₁₈	2001 01 06.28769	06 10 45.02	+35 29 08.2	18.3	704
1999 TA ₁₁₇	2001 01 21.27974	06 39 37.34	+23 56 09.6	17.8	704	1999 TE ₁₁₉	1995 12 22.36562	09 19 23.17	+17 50 40.2		691
1999 TA ₁₁₇	2001 01 21.29471	06 39 36.61	+23 56 09.8	18.1	704	1999 TE ₁₁₉	1995 12 22.38908	09 19 22.72	+17 50 43.4		691
1999 TA ₁₁₇	2001 02 03.17303	06 31 10.35	+23 57 55.6	17.9	704	1999 TE ₁₁₉	1995 12 22.41087	09 19 22.27	+17 50 46.4	20.4 V	691
1999 TA ₁₁₇	2001 02 03.18783	06 31 09.90	+23 57 55.2	18.3	704	1999 TE ₁₁₉	2000 12 06.33614	06 46 32.91	+23 53 34.5	20.2 V	691
1999 TA ₁₁₇	2001 02 03.21751	06 31 08.94	+23 57 56.9	18.8	704	1999 TE ₁₁₉	2000 12 06.35878	06 46 31.91	+23 53 36.3	20.4 V	691
1999 TM ₁₁₇	2001 01 18.31822	10 01 47.00	+24 26 01.7	18.1	704	1999 TC ₁₁₉	2000 12 06.38186	06 46 30.90	+23 53 38.2	20.1 V	691
1999 TM ₁₁₇	2001 01 18.33364	10 01 46.21	+24 26 04.6	19.0	704	1999 TC ₁₁₉	2001 01 21.25270	07 04 46.46	+10 26 36.3	17.8	704
1999 TM ₁₁₇	2001 01 18.34921	10 01 45.41	+24 26 07.6	18.4	704	1999 TC ₁₁₉	2001 01 21.26762	07 04 45.71	+10 26 39.7	17.5	704
1999 TM ₁₁₇	2001 01 18.36465	10 01 44.61	+24 26 11.0	18.6	704	1999 TC ₁₁₉	2001 01 21.29790	07 04 44.26	+10 26 45.5	17.0	

1999 TY ₁₁₉	2001 02 04.28015	09 37 58.79	+36 44 50.3	17.9	704	1999 TW ₁₂₁	2001 02 03.34249	09 08 39.21	+21 04 07.7	17.9	704
1999 TY ₁₁₉	2001 02 04.29576	09 37 57.49	+36 44 50.1	18.8	704	1999 TW ₁₂₁	2001 02 03.35733	09 08 38.27	+21 04 06.6	18.1	704
1999 TY ₁₁₉	2001 02 04.33002	09 37 54.57	+36 44 49.1	18.3	704	1999 TE ₁₂₂	2001 01 04.38294	09 21 24.26	+07 15 09.1	19.0	704
1999 TB ₁₂₀	2001 01 20.15916	04 44 58.33	+19 07 31.7	18.8	704	1999 TE ₁₂₂	2001 01 04.42954	09 21 22.77	+07 15 06.9	20.0	704
1999 TB ₁₂₀	2001 01 20.17558	04 44 58.00	+19 07 30.5	19.1	704	1999 TE ₁₂₂	2001 01 04.44492	09 21 22.27	+07 15 06.5	19.5	704
1999 TB ₁₂₀	2001 01 20.19081	04 44 57.70	+19 07 29.5	19.1	704	1999 TE ₁₂₂	2001 01 19.31797	09 11 36.74	+07 34 18.3	18.4	704
1999 TB ₁₂₀	2001 01 20.20770	04 44 57.41	+19 07 29.0	18.7	704	1999 TE ₁₂₂	2001 01 19.33417	09 11 36.00	+07 34 20.2	19.0	704
1999 TB ₁₂₀	2001 01 20.22327	04 44 57.07	+19 07 28.3	19.1	704	1999 TE ₁₂₂	2001 01 19.34929	09 11 35.28	+07 34 24.1	19.5	704
1999 TE ₁₂₀	2001 01 06.25666	06 02 56.52	+35 49 33.8	19.1	704	1999 TE ₁₂₂	2001 01 19.36487	09 11 34.50	+07 34 26.0	18.5	704
1999 TE ₁₂₀	2001 01 06.27166	06 02 55.70	+35 49 32.6	18.3	704	1999 TE ₁₂₂	2001 01 19.38162	09 11 33.56	+07 34 28.0	18.6	704
1999 TE ₁₂₀	2001 01 06.28631	06 02 54.82	+35 49 31.4	18.5	704	1999 TE ₁₂₂	2001 01 31.31862	09 01 21.50	+08 12 02.4	18.3	704
1999 TJ ₁₂₀	2001 01 03.27715	08 33 23.19	+18 24 32.7	18.6 R	699	1999 TE ₁₂₂	2001 01 31.33354	09 01 20.57	+08 12 05.4	17.8	704
1999 TJ ₁₂₀	2001 01 03.30053	08 33 22.13	+18 24 35.3		699	1999 TE ₁₂₂	2001 01 31.34846	09 01 19.79	+08 12 09.1	17.5	704
1999 TJ ₁₂₀	2001 01 03.32395	08 33 20.97	+18 24 36.9		699	1999 TE ₁₂₂	2001 01 31.36338	09 01 18.98	+08 12 13.2	17.7	704
1999 TJ ₁₂₀	2001 01 03.34740	08 33 19.89	+18 24 39.8		699	1999 TE ₁₂₂	2001 01 31.37831	09 01 18.15	+08 12 15.6	18.1	704
1999 TJ ₁₂₀	2001 01 19.20616	08 19 20.94	+18 53 02.6	17.9 R	699	1999 TE ₁₂₂	2001 02 01.32180	09 00 27.74	+08 15 53.4	18.1	704
1999 TJ ₁₂₀	2001 01 19.22805	08 19 19.62	+18 53 06.7		699	1999 TE ₁₂₂	2001 02 01.33659	09 00 26.92	+08 15 56.9	17.9	704
1999 TJ ₁₂₀	2001 01 19.24995	08 19 18.35	+18 53 09.7		699	1999 TE ₁₂₂	2001 02 01.35118	09 00 26.12	+08 16 00.3	17.6	704
1999 TJ ₁₂₀	2001 01 19.27186	08 19 17.07	+18 53 12.8		699	1999 TE ₁₂₂	2001 02 01.36647	09 00 25.25	+08 16 03.4	18.4	704
1999 TJ ₁₂₀	2001 01 21.30908	08 17 19.58	+18 57 08.6	18.6	704	1999 TL ₁₂₂	2001 02 01.23636	08 33 36.13	+18 47 55.7	19.4 R	699
1999 TJ ₁₂₀	2001 01 21.32428	08 17 18.69	+18 57 09.8	18.9	704	1999 TL ₁₂₂	2001 02 01.28323	08 33 33.33	+18 48 09.3		699
1999 TJ ₁₂₀	2001 01 21.33943	08 17 17.76	+18 57 11.6	19.0	704	1999 TL ₁₂₂	2001 02 01.33297	08 33 30.20	+18 48 22.5		699
1999 TJ ₁₂₀	2001 01 21.35458	08 17 16.90	+18 57 12.9	18.9	704	1999 TL ₁₂₂	2001 02 01.38043	08 33 27.20	+18 48 35.5		699
1999 TJ ₁₂₀	2001 01 21.36973	08 17 15.99	+18 57 13.9	19.5	704	1999 TA ₁₂₃	2001 01 19.20304	09 09 06.23	+18 52 59.7	19.1 R	699
1999 TJ ₁₂₀	2001 01 24.31343	08 14 26.16	+19 02 49.7	18.3	704	1999 TA ₁₂₃	2001 01 19.22491	09 09 05.04	+18 53 06.4		699
1999 TJ ₁₂₀	2001 01 24.32859	08 14 25.19	+19 02 52.2	18.3	704	1999 TA ₁₂₃	2001 01 19.24682	09 09 03.73	+18 53 10.5		699
1999 TJ ₁₂₀	2001 01 24.34450	08 14 24.30	+19 02 54.1	18.3	704	1999 TA ₁₂₃	2001 01 19.26872	09 09 02.58	+18 53 14.5		699
1999 TJ ₁₂₀	2001 01 24.36139	08 14 23.26	+19 02 56.2	18.6	704	1999 TA ₁₂₃	2001 01 19.34868	09 08 57.98	+18 53 34.8	19.5	704
1999 TJ ₁₂₀	2001 01 24.37642	08 14 22.39	+19 02 57.4	18.2	704	1999 TA ₁₂₃	2001 01 19.36406	09 08 57.14	+18 53 36.8	18.8	704
1999 TJ ₁₂₀	2001 01 25.31377	08 13 28.53	+19 04 43.5	18.9	704	1999 TA ₁₂₃	2001 01 19.37945	09 08 56.25	+18 53 39.5	19.2	704
1999 TJ ₁₂₀	2001 01 25.34415	08 13 26.80	+19 04 45.9	18.7	704	1999 TA ₁₂₃	2001 01 19.39485	09 08 55.39	+18 53 44.2	19.2	704
1999 TJ ₁₂₀	2001 01 25.35917	08 13 25.95	+19 04 47.1	18.4	704	1999 TA ₁₂₃	2001 02 01.23451	08 56 26.82	+19 39 59.7	18.8 R	699
1999 TJ ₁₂₀	2001 01 25.37479	08 13 24.93	+19 04 49.2	18.8	704	1999 TA ₁₂₃	2001 02 01.28129	08 56 23.93	+19 40 09.4		699
1999 TJ ₁₂₀	2001 02 01.23822	08 07 00.56	+19 16 53.2	18.2 R	699	1999 TA ₁₂₃	2001 02 01.33106	08 56 20.89	+19 40 20.4		699
1999 TJ ₁₂₀	2001 02 01.28521	08 06 57.90	+19 16 57.4		699	1999 TA ₁₂₃	2001 02 01.37857	08 56 17.99	+19 40 30.1		699
1999 TJ ₁₂₀	2001 02 01.33491	08 06 55.22	+19 17 02.6		699	1999 TA ₁₂₃	2001 02 03.31116	08 54 23.10	+19 47 01.0	18.8	704
1999 TJ ₁₂₀	2001 02 01.38223	08 06 52.53	+19 17 06.9		699	1999 TA ₁₂₃	2001 02 03.32616	08 54 22.12	+19 47 03.8	19.3	704
1999 TJ ₁₂₀	2001 02 03.24414	08 05 13.35	+19 20 05.0	18.4	704	1999 TA ₁₂₃	2001 02 03.34100	08 54 21.18	+19 47 07.5	19.6	704
1999 TJ ₁₂₀	2001 02 03.25913	08 05 12.61	+19 20 08.0	18.7	704	1999 TA ₁₂₃	2001 02 03.35584	08 54 20.31	+19 47 08.5	18.9	704
1999 TJ ₁₂₀	2001 02 03.28913	08 05 10.97	+19 20 10.3	18.7	704	1999 TA ₁₂₃	2001 02 03.37069	08 54 19.47	+19 47 12.3	19.7	704
1999 TJ ₁₂₀	2001 02 03.30457	08 05 10.17	+19 20 11.7	18.0	704	1999 TE ₁₂₃	2001 01 19.40642	10 39 51.79	+11 25 57.1	19.1	704
1999 TS ₁₂₀	1998 05 24.34991	16 54 01.61	-27 54 54.8	17.7	704	1999 TE ₁₂₃	2001 01 19.42197	10 39 51.33	+11 26 00.0	18.9	704
1999 TS ₁₂₀	1998 05 24.36946	16 54 00.36	-27 54 51.5	18.7	704	1999 TE ₁₂₃	2001 01 19.43767	10 39 50.96	+11 26 03.0	18.3	704
1999 TS ₁₂₀	1998 05 24.38904	16 53 59.23	-27 54 52.0	18.3	704	1999 TE ₁₂₃	2001 01 19.45324	10 39 50.56	+11 26 06.9	18.9	704
1999 TS ₁₂₀	1998 05 24.42841	16 53 56.51	-27 54 46.9	18.8	704	1999 TE ₁₂₃	2001 01 19.47200	10 39 50.09	+11 26 10.5	18.8	704
1999 TS ₁₂₀	2000 12 18.42158	08 05 01.07	+23 49 55.0	18.1 R	699	1999 TE ₁₂₃	2001 02 01.33202	10 32 36.82	+12 21 01.6	18.5	704
1999 TS ₁₂₀	2000 12 18.44348	08 05 00.14	+23 49 57.3		699	1999 TE ₁₂₃	2001 02 01.34699	10 32 36.11	+12 21 06.3	18.4	704
1999 TS ₁₂₀	2000 12 18.51303	08 04 57.22	+23 50 06.1		699	1999 TE ₁₂₃	2001 02 01.36185	10 32 35.45	+12 21 10.5	18.2	704
1999 TS ₁₂₀	2000 12 18.53494	08 04 56.34	+23 50 08.6		699	1999 TE ₁₂₃	2001 02 01.37671	10 32 34.75	+12 21 14.3	18.0	704
1999 TS ₁₂₀	2000 12 27.26756	07 58 15.63	+24 09 07.9	18.3 R	699	1999 TE ₁₂₃	2001 02 01.39157	10 32 34.09	+12 21 19.3	18.6	704
1999 TS ₁₂₀	2000 12 27.28328	07 58 14.72	+24 09 09.5		699	1999 TE ₁₂₃	2001 02 02.31674	10 31 53.88	+12 25 58.7	18.4	704
1999 TS ₁₂₀	2000 12 27.29900	07 58 13.87	+24 09 12.5		699	1999 TE ₁₂₃	2001 02 02.33164	10 31 53.23	+12 26 02.6	18.3	704
1999 TS ₁₂₀	2000 12 27.31474	07 58 12.97	+24 09 14.2		699	1999 TE ₁₂₃	2001 02 02.34655	10 31 52.56	+12 26 06.5	18.3	704
1999 TS ₁₂₀	2001 01 14.21594	07 40 26.66	+24 46 07.0	18.5 V	691	1999 TE ₁₂₃	2001 02 02.36146	10 31 51.86	+12 26 11.2	18.1	704
1999 TS ₁₂₀	2001 01 14.23906	07 40 25.15	+24 46 09.5	18.4 V	691	1999 TE ₁₂₃	2001 02 02.37636	10 31 51.15	+12 26 15.1	18.5	704
1999 TS ₁₂₀	2001 01 14.26217	07 40 23.64	+24 46 11.8	18.4 V	691	1999 TG ₁₂₃	2001 01 19.20616	08 24 07.85	+18 34 52.3	17.4 R	699
1999 TS ₁₂₀	2001 01 19.26001	07 35 07.14	+24 53 41.4	18.6	704	1999 TG ₁₂₃	2001 01 19.22805	08 24 06.65	+18 34 57.8		699
1999 TS ₁₂₀	2001 01 19.27524	07 35 06.15	+24 53 42.7	18.8	704	1999 TG ₁₂₃	2001 01 19.24995	08 24 05.43	+18 35 03.3		699
1999 TS ₁₂₀	2001 01 19.29048	07 35 05.15	+24 53 44.3	18.4	704	1999 TG ₁₂₃	2001 01 19.27186	08 24 04.24	+18 35 09.4		699
1999 TS ₁₂₀	2001 01 19.30624	07 35 04.09	+24 53 45.4	18.5	704	1999 TG ₁₂₃	2001 01 21.30990	08 22 13.24	+18 43 30.9	17.4	704
1999 TS ₁₂₀	2001 01 19.32158	07 35 03.14	+24 53 46.0	18.6	704	1999 TG ₁₂₃	2001 01 21.32510	08 22 12.39	+18 43 34.8	18.1	704
1999 TS ₁₂₀	2001 02 03.24077	07 20 49.62	+25 05 02.3	18.2	704	1999 TG ₁₂₃	2001 01 21.34025	08 22 11.53	+18 43 38.6	17.8	704
1999 TS ₁₂₀	2001 02 03.25640	07 20 48.75	+25 05 02.4	18.2	704	1999 TG ₁₂₃	2001 01 21.35540	08 22 10.66	+18 43 41.9	17.9	704
1999 TS ₁₂₀	2001 02 03.27127	07 20 48.01	+25 05 02.2	18.1	704	1999 TG ₁₂₃	2001 01 21.37055	08 22 09.79	+18 43 45.6	18.0	704
1999 TX ₁₂₀	2001 01 18.50408	11 20 00.17	+04 37 13.4	21.3 V	691	1999 TG ₁₂₃	2001 01 24.31357	08 19 28.78	+18 55 47.6	18.0	704
1999 TX ₁₂₀	2001 01 18.52239	11 19 59.90	+04 37 14.5	21.2 V	691	1999 TG ₁₂₃	2001 01 24.32873	08 19 27.92	+18 55 51.4	18.5	704
1999 TX ₁₂₀	2001 01 18.54019	11 19 59.61	+04 37 15.1	21.3 V	691	1999 TG ₁₂₃	2001 01 24.34464	08 19 27.02	+18 55 54.8	19.4	704
1999 TB ₁₂₁	2001 01 20.23484	07 07 53.23	+20 46 46.6	17.7	704	1999 TG ₁₂₃	2001 01 24.36153	08 19 26.06	+18 55 59.1	18.6	704
1999 TB ₁₂₁	2001 01 20.25086	07 07 52.43	+20 46 48.4	18.3	704	1999 TG ₁₂₃	2001 01 24.37656	08 19 25.25	+18 56 02.9	17.9	704
1999 TB ₁₂₁	2001 01 20.26610	07 07									

2001 FEB. 8

M.P.S. 25015

1999 TF ₁₂₄	2001 02 03.29076	08 21 53.66	+21 54 44.7	19.0	704	1999 TN ₁₂₇	2001 02 03.29184	08 35 23.91	+19 10 32.1	17.7	704
1999 TF ₁₂₄	2001 02 03.30620	08 21 52.77	+21 54 46.7	18.5	704	1999 TN ₁₂₇	2001 02 03.30728	08 35 23.12	+19 10 35.2	17.8	704
1999 TM ₁₂₄	1992 05 02.21045	13 58 01.37	-09 14 58.5		691	1999 TS ₁₂₇	2001 01 14.22665	07 56 40.77	+24 48 56.5	20.0 V	691
1999 TM ₁₂₄	1992 05 02.23478	13 58 00.16	-09 14 52.7		691	1999 TS ₁₂₇	2001 01 14.24978	07 56 39.64	+24 49 00.6	19.9 V	691
1999 TM ₁₂₄	1992 05 02.25516	13 57 59.17	-09 14 48.4	19.9 V	691	1999 TS ₁₂₇	2001 01 14.27288	07 56 38.52	+24 49 04.3	19.8 V	691
1999 TM ₁₂₄	2000 12 06.33562	06 45 48.12	+23 42 33.1	20.6 V	691	1999 TS ₁₂₇	2001 01 19.20929	07 52 44.12	+25 01 59.5	19.1 R	699
1999 TM ₁₂₄	2000 12 06.35826	06 45 47.12	+23 42 35.2	20.7 V	691	1999 TS ₁₂₇	2001 01 19.23117	07 52 43.10	+25 02 03.4		699
1999 TM ₁₂₄	2000 12 06.38134	06 45 46.13	+23 42 36.9	20.7 V	691	1999 TS ₁₂₇	2001 01 19.25306	07 52 42.06	+25 02 06.7		699
1999 TR ₁₂₄	2001 01 20.38292	10 49 22.61	+03 48 19.9	17.4	704	1999 TS ₁₂₇	2001 01 19.26164	07 52 41.64	+25 02 08.4	18.9	704
1999 TR ₁₂₄	2001 01 20.39883	10 49 22.31	+03 48 16.4	18.3	704	1999 TS ₁₂₇	2001 01 19.27498	07 52 40.90	+25 02 09.8		699
1999 TR ₁₂₄	2001 01 20.41400	10 49 22.00	+03 48 13.6	18.6	704	1999 TS ₁₂₇	2001 01 19.27688	07 52 40.88	+25 02 10.0	19.9	704
1999 TR ₁₂₄	2001 01 20.43023	10 49 21.74	+03 48 10.4	18.4	704	1999 TS ₁₂₇	2001 01 19.29212	07 52 40.14	+25 02 12.3	19.1	704
1999 TR ₁₂₄	2001 01 20.44613	10 49 21.42	+03 48 06.8	18.2	704	1999 TS ₁₂₇	2001 01 19.30787	07 52 39.34	+25 02 15.1	19.5	704
1999 TR ₁₂₄	2001 01 21.38720	10 49 05.25	+03 45 10.3	17.7	704	1999 TS ₁₂₇	2001 01 19.32322	07 52 38.62	+25 02 18.2	19.5	704
1999 TR ₁₂₄	2001 01 21.40223	10 49 04.90	+03 45 07.4	17.7	704	1999 TS ₁₂₇	2001 01 21.22429	07 51 09.35	+25 06 54.6	18.9	704
1999 TR ₁₂₄	2001 01 21.41725	10 49 04.58	+03 45 04.5	17.5	704	1999 TS ₁₂₇	2001 01 21.23926	07 51 08.71	+25 06 56.9	20.1	704
1999 TR ₁₂₄	2001 01 21.43226	10 49 04.26	+03 45 01.8	17.9	704	1999 TS ₁₂₇	2001 01 21.25423	07 51 07.97	+25 06 59.3	19.7	704
1999 TR ₁₂₄	2001 01 21.44728	10 49 03.90	+03 44 58.5	18.2	704	1999 TS ₁₂₇	2001 01 21.28598	07 51 06.42	+25 07 03.4	19.7	704
1999 TR ₁₂₄	2001 01 24.39162	10 48 00.42	+03 36 50.6	17.8	704	1999 TX ₁₂₇	2001 01 19.28163	09 15 47.64	+15 05 45.5	18.5 R	699
1999 TR ₁₂₄	2001 01 24.40807	10 48 00.01	+03 36 48.0	19.0	704	1999 TX ₁₂₇	2001 01 19.30357	09 15 46.42	+15 05 50.6		699
1999 TR ₁₂₄	2001 01 24.42319	10 47 59.54	+03 36 46.2	19.5	704	1999 TX ₁₂₇	2001 01 19.32556	09 15 45.23	+15 05 55.3		699
1999 TR ₁₂₄	2001 01 24.43816	10 47 59.13	+03 36 44.1	18.8	704	1999 TX ₁₂₇	2001 01 19.34758	09 15 44.00	+15 06 00.0		699
1999 TR ₁₂₄	2001 01 24.45345	10 47 58.70	+03 36 41.2	18.3	704	1999 TX ₁₂₇	2001 01 20.32649	09 14 51.74	+15 09 48.6	19.4	704
1999 TR ₁₂₄	2001 01 25.46662	10 47 32.43	+03 34 16.9	17.5	704	1999 TX ₁₂₇	2001 01 20.35634	09 14 50.05	+15 09 55.6	19.3	704
1999 TR ₁₂₄	2001 01 25.48196	10 47 31.93	+03 34 13.0	19.5	704	1999 TX ₁₂₇	2001 01 20.37134	09 14 49.19	+15 09 59.2	18.9	704
1999 TR ₁₂₄	2001 01 25.49697	10 47 31.50	+03 34 12.3	19.0	704	1999 TX ₁₂₇	2001 01 21.31468	09 13 58.00	+15 13 40.5	18.8	704
1999 TR ₁₂₄	2001 01 26.37809	10 47 07.20	+03 32 17.4	16.9	704	1999 TX ₁₂₇	2001 01 21.32988	09 13 57.16	+15 13 44.8	19.0	704
1999 TR ₁₂₄	2001 01 26.39308	10 47 06.74	+03 32 15.3	17.7	704	1999 TX ₁₂₇	2001 01 21.34504	09 13 56.24	+15 13 48.2	18.9	704
1999 TR ₁₂₄	2001 01 26.40808	10 47 06.27	+03 32 13.5	17.3	704	1999 TX ₁₂₇	2001 01 21.36018	09 13 55.35	+15 13 51.4	19.2	704
1999 TR ₁₂₄	2001 01 26.42319	10 47 05.80	+03 32 12.0	17.8	704	1999 TX ₁₂₇	2001 01 21.37533	09 13 54.51	+15 13 55.9	19.3	704
1999 TR ₁₂₄	2001 01 26.43820	10 47 05.32	+03 32 09.7	17.6	704	1999 TX ₁₂₇	2001 01 29.97169	09 05 34.74	+15 49 46.5	18.0 V	049
1999 TR ₁₂₄	2001 01 29.31868	10 45 33.76	+03 26 55.9	17.3	704	1999 TX ₁₂₇	2001 01 29.98489	09 05 33.92	+15 49 49.9	18.0 V	049
1999 TR ₁₂₄	2001 01 29.33355	10 45 33.19	+03 26 55.9	18.1	704	1999 TX ₁₂₇	2001 01 29.99867	09 05 33.01	+15 49 54.7	18.2 V	049
1999 TR ₁₂₄	2001 01 29.34826	10 45 32.69	+03 26 53.8	17.2	704	1999 TX ₁₂₇	2001 02 02.24735	09 02 16.08	+16 03 54.6	17.9	704
1999 TR ₁₂₄	2001 01 29.36332	10 45 32.08	+03 26 52.0	16.6	704	1999 TX ₁₂₇	2001 02 02.26217	09 02 15.20	+16 03 58.7	18.4	704
1999 TR ₁₂₄	2001 01 29.37805	10 45 31.54	+03 26 51.5	17.4	704	1999 TX ₁₂₇	2001 02 02.27699	09 02 14.18	+16 04 02.5	17.9	704
1999 TU ₁₂₄	2001 01 19.25682	07 20 00.12	+10 35 00.5	19.3	704	1999 TX ₁₂₇	2001 02 02.29182	09 02 13.25	+16 04 06.3	18.0	704
1999 TU ₁₂₄	2001 01 19.27238	07 19 59.31	+10 35 02.4	19.1	704	1999 TX ₁₂₇	2001 02 02.30664	09 02 12.35	+16 04 10.2	18.3	704
1999 TU ₁₂₄	2001 01 19.28894	07 19 58.38	+10 35 06.5	19.6	704	1999 TX ₁₂₇	2001 02 03.23636	09 01 15.89	+16 08 09.7	18.1	704
1999 TX ₁₂₄	2001 02 02.25303	07 31 02.07	+13 23 19.2	19.7	704	1999 TX ₁₂₇	2001 02 03.25199	09 01 14.94	+16 08 13.6	19.0	704
1999 TX ₁₂₄	2001 02 02.26787	07 31 01.28	+13 23 22.6	19.0	704	1999 TX ₁₂₇	2001 02 03.26677	09 01 13.95	+16 08 18.2	18.3	704
1999 TX ₁₂₄	2001 02 02.28269	07 31 00.40	+13 23 26.6	18.7	704	1999 TX ₁₂₇	2001 02 03.28165	09 01 13.06	+16 08 21.3	18.7	704
1999 TX ₁₂₄	2001 02 02.29751	07 30 59.69	+13 23 30.9	18.7	704	1999 TX ₁₂₇	2001 02 03.29629	09 01 12.07	+16 08 25.0	18.1	704
1999 TA ₁₂₅	2001 01 21.31071	08 34 02.22	+17 40 15.7	19.5	704	1999 TB ₁₂₈	2001 01 16.55539	09 59 20.44	-03 28 47.9	17.6	608
1999 TA ₁₂₅	2001 01 21.32591	08 34 01.45	+17 40 16.6	19.7	704	1999 TB ₁₂₈	2001 01 16.56542	09 59 20.17	-03 28 48.0	17.5	608
1999 TA ₁₂₅	2001 01 21.33214	08 34 01.00	+17 40 19.3	20.0	704	1999 TB ₁₂₈	2001 01 16.57541	09 59 19.90	-03 28 48.8	17.5	608
1999 TA ₁₂₅	2001 01 21.34739	08 34 00.13	+17 40 20.5	19.7	704	1999 TB ₁₂₈	2001 01 21.40316	09 57 04.72	-03 29 49.2	17.7	704
1999 TA ₁₂₅	2001 01 21.35622	08 33 59.63	+17 40 22.3	19.7	704	1999 TB ₁₂₈	2001 01 21.41933	09 57 04.19	-03 29 48.6	17.9	704
1999 TA ₁₂₅	2001 01 21.36286	08 33 59.26	+17 40 22.7	19.8	704	1999 TB ₁₂₈	2001 01 21.45213	09 57 03.06	-03 29 47.6	18.3	704
1999 TA ₁₂₅	2001 01 21.37136	08 33 58.67	+17 40 24.3	19.8	704	1999 TB ₁₂₈	2001 01 21.46712	09 57 02.56	-03 29 47.0	18.5	704
1999 TA ₁₂₅	2001 01 21.37829	08 33 58.31	+17 40 25.0	20.1	704	1999 TB ₁₂₈	2001 01 25.64908	09 54 37.77	-03 25 14.0	18.2	608
1999 TB ₁₂₆	2001 01 24.16012	06 41 50.57	+28 57 53.1	19.0	704	1999 TB ₁₂₈	2001 01 25.65928	09 54 37.35	-03 25 13.2	17.9	608
1999 TB ₁₂₆	2001 01 24.17514	06 41 49.71	+28 57 53.2	19.3	704	1999 TB ₁₂₈	2001 01 25.67050	09 54 36.92	-03 25 12.4	18.0	608
1999 TB ₁₂₆	2001 01 24.20515	06 41 48.11	+28 57 55.6	19.5	704	1999 TB ₁₂₈	2001 01 29.44293	09 52 08.30	-03 16 49.0	18.6	608
1999 TB ₁₂₆	2001 01 24.22039	06 41 47.22	+28 57 55.5	19.4	704	1999 TB ₁₂₈	2001 01 29.45344	09 52 07.83	-03 16 47.4	18.2	608
1999 TL ₁₂₆	2001 01 19.28710	08 37 05.75	+11 33 42.9	18.0 R	699	1999 TB ₁₂₈	2001 01 29.46381	09 52 07.40	-03 16 45.4	18.7	608
1999 TL ₁₂₆	2001 01 19.30907	08 37 04.54	+11 33 47.8		699	1999 TB ₁₂₈	2001 01 30.31615	09 51 31.67	-03 14 19.2	17.3	704
1999 TL ₁₂₆	2001 01 19.33106	08 37 03.32	+11 33 53.6		699	1999 TB ₁₂₈	2001 01 30.33099	09 51 31.06	-03 14 16.8	17.9	704
1999 TL ₁₂₆	2001 01 19.35307	08 37 02.08	+11 33 58.7		699	1999 TB ₁₂₈	2001 01 30.34771	09 51 30.27	-03 14 13.5	18.4	704
1999 TL ₁₂₆	2001 02 01.25034	08 24 49.38	+12 31 19.4	18.4 R	699	1999 TB ₁₂₈	2001 01 30.36365	09 51 29.48	-03 14 10.7	18.4	704
1999 TL ₁₂₆	2001 02 01.29800	08 24 46.58	+12 31 31.7		699	1999 TB ₁₂₈	2001 01 30.37875	09 51 28.86	-03 14 07.1	17.9	704
1999 TL ₁₂₆	2001 02 01.34732	08 24 43.72	+12 31 46.0		699	1999 TG ₁₂₈	2001 01 19.32706	08 21 00.18	+23 19 24.8	19.9	704
1999 TL ₁₂₆	2001 02 01.39467	08 24 41.03	+12 31 58.9		699	1999 TG ₁₂₈	2001 01 19.34322	08 20 59.25	+23 19 29.1	19.1	704
1999 TL ₁₂₆	2001 02 02.24394	08 23 53.90	+12 36 02.4	18.2	704	1999 TG ₁₂₈	2001 01 19.37398	08 20 57.41	+23 19 35.9	19.9	704
1999 TL ₁₂₆	2001 02 02.25875	08 23 53.08	+12 36 07.1	18.6	704	1999 TG ₁₂₈	2001 01 19.38938	08 20 56.61	+23 19 37.5	19.3	704
1999 TL ₁₂₆	2001 02 02.27358	08 23 52.21	+12 36 12.0	18.5	704	1999 TG ₁₂₈	2001 02 01.22808	08 09 12.60	+23 59 17.0	18.2 R	699
1999 TL ₁₂₆	2001 02 02.28841	08 23 51.32	+12 36 15.4	18.7	704	1999 TG ₁₂₈	2001 02 01.27461	08 09 10.14	+23 59 24.1		699
1999 TL ₁₂₆	2001 02 02.30323	08 23 50.51	+12 36 19.9	18.5	704	1999 TG ₁₂₈	2001 02 01.32430	08 09 07.46	+23 59 31.1		699
1999 TS ₁₂₆	2001 01 21.32130	07 29 01.82	+05 10 34.5	19.0	704	1999 TG ₁₂₈	2001 02 01.37179	08 09 04.94	+23 59 38.5		699

1999 TB ₁₃₂	2001 01 21.16056	05 01 58.86	+25 23 47.7	19.3	704	1999 TQ ₁₃₅	2001 02 01.40430	07 57 31.22	+20 19 09.7	699
1999 TB ₁₃₂	2001 01 21.17559	05 01 58.59	+25 23 45.7	19.9	704	1999 TQ ₁₃₅	2001 02 03.25859	07 56 01.17	+20 22 31.4	704
1999 TB ₁₃₂	2001 01 21.19060	05 01 58.20	+25 23 44.6	19.9	704	1999 TQ ₁₃₅	2001 02 03.27358	07 56 00.42	+20 22 33.0	704
1999 TB ₁₃₂	2001 01 21.20571	05 01 57.86	+25 23 43.4	19.6	704	1999 TQ ₁₃₅	2001 02 03.28859	07 55 59.74	+20 22 35.1	704
1999 TB ₁₃₂	2001 01 21.22074	05 01 57.53	+25 23 41.5	19.2	704	1999 TQ ₁₃₅	2001 02 03.30403	07 55 58.88	+20 22 37.2	704
1999 TY ₁₃₂	2001 01 19.27615	08 00 52.14	+17 41 44.6	18.7 R	699	1999 TC ₁₃₆	2001 02 02.26189	08 59 17.27	+15 36 56.9	704
1999 TY ₁₃₂	2001 01 19.29807	08 00 50.91	+17 41 48.7		699	1999 TC ₁₃₆	2001 02 02.27672	08 59 16.42	+15 36 58.5	704
1999 TY ₁₃₂	2001 01 19.31607	08 00 49.79	+17 41 51.6	19.0 V	691	1999 TC ₁₃₆	2001 02 02.29155	08 59 15.56	+15 37 01.8	704
1999 TY ₁₃₂	2001 01 19.32005	08 00 49.58	+17 41 52.7		699	1999 TC ₁₃₆	2001 02 02.30637	08 59 14.71	+15 37 05.3	704
1999 TY ₁₃₂	2001 01 19.32179	08 00 49.44	+17 41 52.6	18.9 V	691	1999 TH ₁₃₆	2001 02 01.35763	09 28 32.75	+16 47 37.4	19.4 V
1999 TY ₁₃₂	2001 01 19.32754	08 00 49.09	+17 41 53.6	18.9 V	691	1999 TH ₁₃₆	2001 02 01.37971	09 28 31.46	+16 47 42.4	19.4 V
1999 TY ₁₃₂	2001 01 19.34205	08 00 48.25	+17 41 56.0		699	1999 TH ₁₃₆	2001 02 01.40190	09 28 30.20	+16 47 47.4	19.5 V
1999 TY ₁₃₂	2001 01 20.30380	07 59 52.02	+17 44 33.6	18.8	704	1999 TH ₁₃₆	2001 02 02.31005	09 27 38.80	+16 51 13.1	18.9
1999 TY ₁₃₂	2001 01 20.31871	07 59 51.03	+17 44 36.0	19.5	704	1999 TH ₁₃₆	2001 02 02.33983	09 27 37.00	+16 51 20.2	19.3
1999 TY ₁₃₂	2001 01 20.34764	07 59 49.36	+17 44 40.6	19.4 V	691	1999 TH ₁₃₆	2001 02 02.35475	09 27 36.21	+16 51 23.7	19.1
1999 TY ₁₃₂	2001 01 20.34855	07 59 49.34	+17 44 40.0	19.8	704	1999 TH ₁₃₆	2001 02 02.36966	09 27 35.30	+16 51 26.5	18.9
1999 TY ₁₃₂	2001 01 20.35168	07 59 49.12	+17 44 41.3	19.4 V	691	1999 TH ₁₃₆	2001 02 01.25124	08 33 21.88	+12 27 46.9	18.1 R
1999 TY ₁₃₂	2001 01 20.35643	07 59 48.83	+17 44 42.0	19.7 V	691	1999 TH ₁₃₆	2001 02 01.29908	08 33 19.35	+12 27 55.4	699
1999 TY ₁₃₂	2001 01 20.36347	07 59 48.36	+17 44 41.8	19.0	704	1999 TH ₁₃₆	2001 02 01.34822	08 33 16.84	+12 28 05.1	699
1999 TY ₁₃₂	2001 01 21.30772	07 58 53.27	+17 47 17.6	18.8	704	1999 TH ₁₃₆	2001 02 01.39564	08 33 14.43	+12 28 13.2	699
1999 TY ₁₃₂	2001 01 21.32071	07 58 52.53	+17 47 20.8	19.4 V	691	1999 TH ₁₃₆	2001 02 02.24489	08 32 32.56	+12 31 00.1	18.8
1999 TY ₁₃₂	2001 01 21.32292	07 58 52.34	+17 47 20.3	19.3	704	1999 TH ₁₃₆	2001 02 02.25971	08 32 31.88	+12 31 03.2	19.0
1999 TY ₁₃₂	2001 01 21.32499	07 58 52.27	+17 47 21.3	19.4 V	691	1999 TH ₁₃₆	2001 02 02.27454	08 32 31.03	+12 31 05.9	18.5
1999 TY ₁₃₂	2001 01 21.32905	07 58 52.03	+17 47 22.0	19.5 V	691	1999 TH ₁₃₆	2001 02 02.28936	08 32 30.34	+12 31 08.9	18.2
1999 TY ₁₃₂	2001 01 21.35158	07 58 50.67	+17 47 25.2	19.6 V	691	1999 TH ₁₃₆	2001 02 02.30418	08 32 29.56	+12 31 11.8	18.1
1999 TY ₁₃₂	2001 01 21.35323	07 58 50.56	+17 47 25.7	19.6	704	1999 TO ₁₃₆	2001 01 19.40628	10 39 26.47	+14 16 00.9	18.8
1999 TY ₁₃₂	2001 01 21.35561	07 58 50.42	+17 47 25.7	19.5 V	691	1999 TO ₁₃₆	2001 01 19.42183	10 39 26.06	+14 16 03.4	19.1
1999 TY ₁₃₂	2001 01 21.35984	07 58 50.17	+17 47 26.4	19.4 V	691	1999 TO ₁₃₆	2001 01 19.43753	10 39 25.63	+14 16 05.0	18.9
1999 TY ₁₃₂	2001 01 21.36837	07 58 49.69	+17 47 28.3	19.5	704	1999 TO ₁₃₆	2001 01 19.45310	10 39 25.22	+14 16 07.3	18.9
1999 TY ₁₃₂	2001 01 22.25133	07 57 58.41	+17 49 53.0	20.0 V	691	1999 TO ₁₃₆	2001 01 19.47186	10 39 24.70	+14 16 10.2	19.1
1999 TY ₁₃₂	2001 01 22.26182	07 57 57.79	+17 49 54.7	20.5 V	691	1999 TO ₁₃₆	2001 02 01.33188	10 32 07.89	+14 53 04.3	18.5
1999 TY ₁₃₂	2001 01 22.27057	07 57 57.26	+17 49 55.9	20.7 V	691	1999 TO ₁₃₆	2001 02 01.34685	10 32 07.25	+14 53 07.0	18.5
1999 TY ₁₃₂	2001 01 23.41040	07 56 50.85	+17 53 02.9	19.1 V	691	1999 TO ₁₃₆	2001 02 01.36171	10 32 06.62	+14 53 09.9	18.7
1999 TY ₁₃₂	2001 01 23.43367	07 56 49.48	+17 53 06.8	19.3 V	691	1999 TO ₁₃₆	2001 02 01.37657	10 32 05.98	+14 53 12.5	18.3
1999 TY ₁₃₂	2001 01 23.45165	07 56 48.41	+17 53 09.5	19.4 V	691	1999 TO ₁₃₆	2001 02 01.39143	10 32 05.24	+14 53 15.7	18.6
1999 TE ₁₃₃	1994 11 30.10389	02 08 24.78	+14 46 08.0	18.9 V	691	1999 TO ₁₃₆	2001 02 02.31660	10 31 25.55	+14 56 19.3	18.4
1999 TE ₁₃₃	1994 11 30.12806	02 08 23.99	+14 46 03.4		691	1999 TO ₁₃₆	2001 02 02.33150	10 31 24.99	+14 56 23.0	18.4
1999 TE ₁₃₃	1994 11 30.15305	02 08 23.17	+14 46 01.1		691	1999 TO ₁₃₆	2001 02 02.34641	10 31 24.30	+14 56 25.4	18.5
1999 TE ₁₃₃	2000 11 29.38537	06 36 25.69	+25 00 24.2	18.1	704	1999 TO ₁₃₆	2001 02 02.36132	10 31 23.59	+14 56 29.4	18.4
1999 TE ₁₃₃	2000 11 29.40137	06 36 25.15	+25 00 25.6	18.7	704	1999 TO ₁₃₆	2001 02 02.37622	10 31 22.90	+14 56 31.4	18.2
1999 TE ₁₃₃	2000 11 29.41759	06 36 24.53	+25 00 25.3	18.7	704	1999 TU ₁₃₆	2001 01 03.37693	09 12 56.74	+16 59 28.3	19.0
1999 TE ₁₃₃	2000 11 29.43421	06 36 23.93	+25 00 26.6	18.8	704	1999 TU ₁₃₆	2001 01 03.39209	09 12 56.20	+16 59 29.6	18.9
1999 TE ₁₃₃	2000 11 29.44899	06 36 23.38	+25 00 27.9	18.8	704	1999 TU ₁₃₆	2001 01 03.43765	09 12 54.57	+16 59 36.5	19.2
1999 TE ₁₃₃	2000 12 21.31930	06 18 59.49	+25 13 58.5	18.9	704	1999 TU ₁₃₆	2001 01 20.30953	09 00 27.26	+17 45 49.1	19.1
1999 TE ₁₃₃	2000 12 21.33509	06 18 58.51	+25 13 59.4	18.8	704	1999 TU ₁₃₆	2001 01 20.32443	09 00 26.43	+17 45 50.5	19.4
1999 TE ₁₃₃	2000 12 21.35047	06 18 57.62	+25 13 59.9	19.0	704	1999 TU ₁₃₆	2001 01 20.35428	09 00 24.91	+17 45 57.6	19.5
1999 TE ₁₃₃	2001 01 20.22790	05 53 38.07	+25 06 59.7	18.4	704	1999 TU ₁₃₆	2001 01 20.36928	09 00 23.97	+17 46 00.7	19.1
1999 TE ₁₃₃	2001 01 20.24291	05 53 37.54	+25 06 58.4	19.5	704	1999 TU ₁₃₆	2001 01 21.31345	08 59 33.24	+17 49 03.1	19.0
1999 TE ₁₃₃	2001 01 20.25895	05 53 36.90	+25 06 57.9	19.1	704	1999 TU ₁₃₆	2001 01 21.32865	08 59 32.41	+17 49 05.3	19.7
1999 TE ₁₃₃	2001 01 20.27420	05 53 36.34	+25 06 57.7	18.5	704	1999 TU ₁₃₆	2001 01 21.34380	08 59 31.61	+17 49 08.7	19.1
1999 TE ₁₃₃	2001 01 20.28948	05 53 35.78	+25 06 58.5	19.0	704	1999 TU ₁₃₆	2001 01 21.35895	08 59 30.67	+17 49 10.8	19.0
1999 TE ₁₃₃	2001 01 21.22880	05 53 02.17	+25 06 18.8	18.1	704	1999 TU ₁₃₆	2001 01 21.37410	08 59 29.90	+17 49 14.0	19.2
1999 TE ₁₃₃	2001 01 21.24378	05 53 01.64	+25 06 18.8	19.4	704	1999 TU ₁₃₆	2001 01 30.16218	08 51 14.88	+18 17 40.9	18.2 V
1999 TE ₁₃₃	2001 01 21.25874	05 53 01.06	+25 06 18.0	18.5	704	1999 TU ₁₃₆	2001 01 30.21788	08 51 11.64	+18 17 52.0	18.9 V
1999 TE ₁₃₃	2001 01 21.27521	05 53 00.52	+25 06 17.1	18.3	704	1999 TU ₁₃₆	2001 01 30.27361	08 51 08.33	+18 18 02.9	18.2 V
1999 TA ₁₃₅	1996 11 20.78294	05 53 36.75	+23 04 52.5		327	1999 TU ₁₃₆	2001 01 30.32876	08 51 05.02	+18 18 13.3	18.9 V
1999 TA ₁₃₅	1996 11 20.79984	05 53 36.04	+23 04 51.3		327	1999 TU ₁₃₆	2001 01 30.35225	08 51 03.66	+18 18 18.0	18.6 V
1999 TH ₁₃₅	1996 11 20.81425	05 53 35.38	+23 04 49.4	19.3 V	327	1999 TU ₁₃₆	2001 01 30.37620	08 51 02.11	+18 18 22.2	19.1 V
1999 TH ₁₃₅	2001 01 19.40823	10 57 35.56	+14 33 47.2	17.5	704	1999 TU ₁₃₆	2001 02 03.31035	08 47 16.50	+18 30 44.4	19.3
1999 TH ₁₃₅	2001 01 19.42378	10 57 35.27	+14 33 48.6	18.2	704	1999 TU ₁₃₆	2001 02 03.32534	08 47 15.65	+18 30 40.0	19.6
1999 TH ₁₃₅	2001 01 19.43948	10 57 34.99	+14 33 51.1	18.1	704	1999 TU ₁₃₆	2001 02 03.34019	08 47 14.76	+18 30 46.5	19.0
1999 TH ₁₃₅	2001 01 19.45714	10 57 34.66	+14 33 52.5	17.6	704	1999 TU ₁₃₆	2001 02 03.35503	08 47 13.86	+18 30 48.5	19.3
1999 TH ₁₃₅	2001 01 19.47427	10 57 34.37	+14 33 54.3	18.0	704	1999 TK ₁₃₈	2001 01 21.26624	07 05 22.93	+23 03 05.0	19.1
1999 TH ₁₃₅	2001 02 01.33407	10 51 30.52	+15 03 36.3	17.3	704	1999 TK ₁₃₈	2001 01 21.28219	07 05 22.14	+23 03 04.7	19.0
1999 TH ₁₃₅	2001 02 01.34904	10 51 29.88	+15 03 38.9	17.2	704	1999 TK ₁₃₈	2001 01 21.29720	07 05 21.30	+23 03 06.1	18.8
1999 TH ₁₃₅	2001 02 01.36390	10 51 29.25	+15 03 41.5	17.4	704	1999 TK ₁₃₈	1993 05 23.20764	16 15 38.80	-21 01 36.4	19.1
1999 TH ₁₃₅	2001 02 01.37876	10 51 28.63	+15 03 44.0	17.3	704	1999 TK ₁₃₈	1993 05 23.22083	16 15 38.13	-21 01 33.1	4
1999 TH ₁₃₅	2001 02 01.39363	10 51 28.05	+15 03 47.2	17.9	704	1999 TK ₁₃₈	1993 05 23.23403	16 15 37.36	-21 01 30.5	4
1999 TH ₁₃₅	2001 02 02.31852	10 50 50.66	+15 06 26.4	17.3	704	1999 TK ₁₃₈	2001 01 20.24866	07 45 26.47	+18 08 37.7	18.3
1999 TH ₁₃₅	2001 02 02.33342	10 50 50.02	+15 06 29.2	17.4	704	1999 TK ₁₃₈	2001 01 20.27495	07 45 24.88	+18 08 41.0	18.8
1999 TH ₁₃₅	2001 02 02.34833	10 50 49.36	+15 06 31.7	17.6	704	1999 TK ₁₃₈	2001 01 20.29195	07 45 23.98	+18 08 43.4	18.4
1999 TH ₁₃₅	2001 02 02.36324	10 50 48.69	+15 06 34.4	17.3	704	1999 TK ₁₃₈	2001 01 20.30849	07 45 22.94	+18 08 45.	

1999 TH ₁₄₀	2001 01 19.36174	08 41 54.85	+26 21 48.9	18.3	704	1999 TR ₁₄₂	2001 02 01.39087	08 52 30.36	+15 01 32.8	699	
1999 TH ₁₄₀	2001 01 19.37713	08 41 53.87	+26 21 52.1	18.7	704	1999 TR ₁₄₂	2001 02 02.24653	08 51 41.42	+15 04 29.9	704	
1999 TH ₁₄₀	2001 01 19.39253	08 41 52.87	+26 21 55.9	18.6	704	1999 TR ₁₄₂	2001 02 02.29101	08 51 38.88	+15 04 38.3	704	
1999 TH ₁₄₀	2001 02 03.26356	08 25 44.05	+27 09 23.9	18.0	704	1999 TR ₁₄₂	2001 02 02.30583	08 51 38.09	+15 04 41.8	704	
1999 TH ₁₄₀	2001 02 03.27840	08 25 42.97	+27 09 24.6	18.3	704	1999 TT ₁₄₂	1999 08 22.34829	00 21 36.04	-01 13 03.9	18.9 R 703	
1999 TH ₁₄₀	2001 02 03.29314	08 25 42.07	+27 09 27.6	17.9	704	1999 TT ₁₄₂	1999 08 22.35933	00 21 36.03	-01 13 09.3	18.7 R 703	
1999 TH ₁₄₀	2001 02 03.30777	08 25 41.12	+27 09 28.9	17.7	704	1999 TT ₁₄₂	1999 08 22.36984	00 21 35.81	-01 13 10.7	18.6 R 703	
1999 TQ ₁₄₀	2001 02 01.36319	09 37 16.01	+16 53 04.7	20.7 V	691	1999 TT ₁₄₂	1999 08 22.38038	00 21 35.68	-01 13 25.5	20.2 R 703	
1999 TQ ₁₄₀	2001 02 01.38526	09 37 14.69	+16 53 10.5	20.8 V	691	1999 TT ₁₄₂	1999 09 14.27157	00 07 38.35	-03 17 04.9	18.9	704
1999 TQ ₁₄₀	2001 02 01.40744	09 37 13.37	+16 53 16.4	20.7 V	691	1999 TT ₁₄₂	1999 09 14.29710	00 07 37.05	-03 17 15.3	19.0	704
1999 TZ ₁₄₀	1994 10 09.14048	23 38 54.02	-00 13 13.9	19.1 V	691	1999 TT ₁₄₂	1999 09 14.30995	00 07 36.39	-03 17 19.7	19.0	704
1999 TZ ₁₄₀	1994 10 09.16520	23 38 53.05	-00 13 20.9		691	1999 TV ₁₄₂	2001 01 20.26651	07 08 48.98	+20 18 45.6	18.8	704
1999 TZ ₁₄₀	1994 10 09.18975	23 38 52.02	-00 13 27.0		691	1999 TV ₁₄₂	2001 01 20.28179	07 08 48.05	+20 18 47.0	19.2	704
1999 TZ ₁₄₀	2001 01 04.46998	09 42 27.70	+12 48 20.7	20.3	608	1999 TV ₁₄₂	2001 01 20.29683	07 08 47.33	+20 18 49.2	19.6	704
1999 TZ ₁₄₀	2001 01 04.48030	09 42 27.40	+12 48 22.0	20.5	608	1999 TV ₁₄₂	2001 01 21.23615	07 08 00.88	+20 20 21.8	19.1	704
1999 TZ ₁₄₀	2001 01 04.49080	09 42 27.10	+12 48 23.2	20.8	608	1999 TV ₁₄₂	2001 01 21.26692	07 07 59.37	+20 20 24.7	19.6	704
1999 TZ ₁₄₀	2001 01 26.27312	09 28 06.18	+13 48 15.1	19.9 V	691	1999 TV ₁₄₂	2001 01 21.29788	07 07 57.74	+20 20 28.0	18.9	704
1999 TZ ₁₄₀	2001 01 26.29450	09 28 05.07	+13 48 20.0	19.7 V	691	1999 TA ₁₄₃	1998 02 26.46819	11 25 57.04	-03 32 15.9	18.6 V	566
1999 TZ ₁₄₀	2001 01 26.31581	09 28 03.97	+13 48 24.5	20.2 V	691	1999 TA ₁₄₃	1998 02 26.47789	11 25 56.49	-03 32 14.2	18.6 V	566
1999 TA ₁₄₁	2001 01 19.24682	09 10 48.24	+21 09 45.0		699	1999 TA ₁₄₃	1998 02 26.48777	11 25 55.95	-03 32 12.3	18.6 V	566
1999 TA ₁₄₁	2001 01 19.26872	09 10 46.86	+21 09 50.7		699	1999 TA ₁₄₃	1998 03 26.40962	10 59 31.53	-01 23 08.3	18.7 V	566
1999 TA ₁₄₁	2001 01 19.33279	09 10 42.86	+21 10 08.0	18.6	704	1999 TA ₁₄₃	1998 03 26.41929	10 59 30.99	-01 23 04.9	19.0 V	566
1999 TA ₁₄₁	2001 01 19.34895	09 10 41.81	+21 10 13.1	19.6	704	1999 TA ₁₄₃	1998 03 26.42941	10 59 30.47	-01 23 01.9	18.7 V	566
1999 TA ₁₄₁	2001 01 19.36433	09 10 40.91	+21 10 16.3	18.9	704	1999 TC ₁₄₃	2001 01 19.19597	08 30 11.64	+24 33 31.3	16.7 R	699
1999 TA ₁₄₁	2001 01 19.37972	09 10 39.98	+21 10 20.2	19.2	704	1999 TC ₁₄₃	2001 01 19.21788	08 30 10.20	+24 33 36.7		699
1999 TA ₁₄₁	2001 01 19.39512	09 10 39.04	+21 10 24.6	18.8	704	1999 TC ₁₄₃	2001 01 19.23977	08 30 08.77	+24 33 42.2		699
1999 TA ₁₄₁	2001 02 01.23170	08 56 42.92	+22 06 01.8	17.7 R	699	1999 TC ₁₄₃	2001 01 19.26167	08 30 07.34	+24 33 47.6		699
1999 TA ₁₄₁	2001 02 01.27842	08 56 39.50	+22 06 12.4		699	1999 TC ₁₄₃	2001 01 19.32870	08 30 03.01	+24 34 04.4	16.6	704
1999 TA ₁₄₁	2001 02 01.32817	08 56 35.98	+22 06 25.3		699	1999 TC ₁₄₃	2001 01 19.34486	08 30 02.01	+24 34 07.9	17.2	704
1999 TA ₁₄₁	2001 02 01.37565	08 56 32.71	+22 06 36.0		699	1999 TC ₁₄₃	2001 01 19.36024	08 30 00.88	+24 34 12.1	17.4	704
1999 TA ₁₄₁	2001 02 03.31103	08 54 19.26	+22 14 10.9	19.1	704	1999 TC ₁₄₃	2001 01 19.37562	08 29 59.93	+24 34 15.1	17.2	704
1999 TA ₁₄₁	2001 02 03.34087	08 54 17.17	+22 14 18.4	18.7	704	1999 TC ₁₄₃	2001 01 19.39102	08 29 58.93	+24 34 18.7	16.9	704
1999 TA ₁₄₁	2001 02 03.35571	08 54 16.09	+22 14 21.4	19.4	704	1999 TC ₁₄₃	2001 01 21.30246	08 27 59.59	+24 41 43.4	16.7	704
1999 TA ₁₄₁	2001 02 03.37055	08 54 15.09	+22 14 23.7	19.0	704	1999 TC ₁₄₃	2001 01 21.31697	08 27 58.60	+24 41 47.1	16.8	704
1999 TO ₁₄₁	2001 01 31.29945	08 44 34.87	+21 01 34.9	20.5 V	691	1999 TC ₁₄₃	2001 01 21.31760	08 27 58.58	+24 41 46.9	17.2	704
1999 TO ₁₄₁	2001 01 31.32239	08 44 33.55	+21 01 39.1	20.7 V	691	1999 TC ₁₄₃	2001 01 21.33199	08 27 57.62	+24 41 50.3	17.1	704
1999 TO ₁₄₁	2001 01 31.34569	08 44 32.14	+21 01 44.0	20.9 V	691	1999 TC ₁₄₃	2001 01 21.33281	08 27 57.58	+24 41 50.3	16.9	704
1999 TZ ₁₄₁	2001 01 26.38124	11 16 22.33	+04 57 25.2	19.3	704	1999 TC ₁₄₃	2001 01 21.34725	08 27 56.60	+24 41 53.8	17.3	704
1999 TZ ₁₄₁	2001 01 26.39623	11 16 22.03	+04 57 28.8	19.6	704	1999 TC ₁₄₃	2001 01 21.34796	08 27 56.56	+24 41 53.7	17.0	704
1999 TZ ₁₄₁	2001 01 26.41123	11 16 21.62	+04 57 30.4	18.9	704	1999 TC ₁₄₃	2001 01 21.36271	08 27 55.58	+24 41 57.3	17.1	704
1999 TZ ₁₄₁	2001 01 26.42634	11 16 21.34	+04 57 31.7	19.8	704	1999 TC ₁₄₃	2001 01 21.36311	08 27 55.57	+24 41 57.1	16.9	704
1999 TZ ₁₄₁	2001 01 26.44135	11 16 21.00	+04 57 34.9	19.6	704	1999 TC ₁₄₃	2001 01 21.37814	08 27 54.56	+24 42 00.6	17.3	704
1999 TF ₁₄₂	1993 04 16.57641	13 00 06.46	-10 24 39.0	17.5	413	1999 TC ₁₄₃	2001 01 21.58304	08 27 41.99	+24 42 46.1	16.9 V	300
1999 TF ₁₄₂	2001 01 20.31586	07 34 44.50	+22 21 16.0	19.8	704	1999 TC ₁₄₃	2001 01 21.60229	08 27 40.71	+24 42 51.3	17.1 V	300
1999 TF ₁₄₂	2001 01 20.34570	07 34 42.69	+22 21 17.8	19.5	704	1999 TC ₁₄₃	2001 01 21.61251	08 27 40.10	+24 42 53.6	17.1 V	300
1999 TF ₁₄₂	2001 01 20.36061	07 34 41.73	+22 21 19.4	19.3	704	1999 TC ₁₄₃	2001 02 01.22619	08 16 28.34	+25 16 23.4	16.9 R	699
1999 TF ₁₄₂	2001 01 21.30486	07 33 45.81	+22 22 31.0	18.5	704	1999 TC ₁₄₃	2001 02 01.27273	08 16 25.34	+25 16 30.5		699
1999 TF ₁₄₂	2001 01 21.32006	07 33 44.89	+22 22 31.4	18.9	704	1999 TC ₁₄₃	2001 02 01.32217	08 16 22.15	+25 16 37.6		699
1999 TF ₁₄₂	2001 01 21.33521	07 33 43.96	+22 22 32.7	19.0	704	1999 TC ₁₄₃	2001 02 01.36992	08 16 19.12	+25 16 44.5		699
1999 TF ₁₄₂	2001 01 21.35036	07 33 42.97	+22 22 33.3	19.2	704	1999 TC ₁₄₃	2001 02 03.24736	08 14 26.44	+25 21 02.4	18.3	704
1999 TF ₁₄₂	2001 01 21.36551	07 33 42.09	+22 22 34.7	18.9	704	1999 TC ₁₄₃	2001 02 03.26301	08 14 25.40	+25 21 04.2	18.1	704
1999 TG ₁₄₂	2001 01 20.30544	08 18 52.87	+17 04 38.9	18.1	704	1999 TC ₁₄₃	2001 02 03.29259	08 14 23.63	+25 21 08.3	18.7	704
1999 TG ₁₄₂	2001 01 20.32035	08 18 51.94	+17 04 40.8	19.0	704	1999 TC ₁₄₃	2001 02 03.30721	08 14 22.72	+25 21 09.8	18.1	704
1999 TG ₁₄₂	2001 01 20.33526	08 18 50.96	+17 04 42.8	19.0	704	1999 TD ₁₄₃	2001 01 18.31673	09 45 19.08	+26 00 49.3	17.8	704
1999 TG ₁₄₂	2001 01 20.35018	08 18 50.15	+17 04 46.1	19.1	704	1999 TD ₁₄₃	2001 01 18.33215	09 45 18.19	+26 00 54.8	18.1	704
1999 TG ₁₄₂	2001 01 20.36518	08 18 49.24	+17 04 47.5	18.9	704	1999 TD ₁₄₃	2001 01 18.34762	09 45 17.32	+26 00 59.9	17.9	704
1999 TG ₁₄₂	2001 01 21.30935	08 17 55.49	+17 07 07.0	18.0	704	1999 TD ₁₄₃	2001 01 18.36316	09 45 16.44	+26 01 05.0	18.1	704
1999 TG ₁₄₂	2001 01 21.32455	08 17 54.56	+17 07 09.8	18.7	704	1999 TD ₁₄₃	2001 01 18.37862	09 45 15.59	+26 01 10.1	18.0	704
1999 TG ₁₄₂	2001 01 21.33970	08 17 53.67	+17 07 11.4	18.6	704	1999 TD ₁₄₃	2001 01 20.27578	09 43 29.45	+26 11 41.8	19.4 R E 739	
1999 TG ₁₄₂	2001 01 21.35486	08 17 52.77	+17 07 14.0	18.5	704	1999 TD ₁₄₃	2001 01 20.30535	09 43 27.66	+26 11 53.7	19.3 R E 739	
1999 TG ₁₄₂	2001 01 21.37000	08 17 51.90	+17 07 16.7	18.7	704	1999 TD ₁₄₃	2001 01 20.33589	09 43 25.89	+26 12 02.1	19.6 R E 739	
1999 TG ₁₄₂	2001 02 02.25643	08 06 49.85	+17 36 30.0	18.9	704	1999 TD ₁₄₃	2001 02 03.33146	09 28 21.91	+27 21 54.4	18.4	704
1999 TG ₁₄₂	2001 02 02.27126	08 06 49.13	+17 36 31.5	19.2	704	1999 TD ₁₄₃	2001 02 03.34617	09 28 20.86	+27 21 58.6	18.4	704
1999 TG ₁₄₂	2001 02 02.28609	08 06 48.24	+17 36 32.3	19.3	704	1999 TD ₁₄₃	2001 02 03.36126	09 28 19.79	+27 22 01.5	18.5	704
1999 TG ₁₄₂	2001 02 02.30091	08 06 47.49	+17 36 35.0	19.0	704	1999 TD ₁₄₃	2001 02 03.37600	09 28 18.67	+27 22 06.2	18.9	704
1999 TO ₁₄₂	2001 01 21.30069	09 37 13.27	+17 14 06.3	18.5	704	1999 TC ₁₄₃	2001 01 06.22919	06 34 33.96	+32 31 24.5	17.8	704
1999 TO ₁₄₂	2001 01 21.31584	09 37 12.48	+17 14 11.2	18.9	704	1999 TC ₁₄₃	2001 01 06.24428	06 34 33.00	+32 31 22.9	18.0	704
1999 TO ₁₄₂	2001 01 21.33104	09 37 11.69	+17 14 16.5	18.8	704	1999 TC ₁₄₃	2001 01 06.25933	06 34 31.91	+32 31 20.3	17.8	704
1999 TO ₁₄₂	2001 01 21.34619	09 37 10.87	+17 14 21.6	19.2	704	1999 TC ₁₄₃	2001 01 06.27440	06 34 30.93	+32 31 18.9	17.9	704
1999 TO ₁₄₂											

1999 TT ₁₄₅	2001 02 03.34506	09 36 25.08	+22 57 25.8	19.6	704	1999 TX ₁₄₈	2001 01 20.25032	06 58 58.08	+24 27 17.3	19.3	704
1999 TT ₁₄₅	2001 02 03.35990	09 36 23.94	+22 57 28.3	19.1	704	1999 TX ₁₄₈	2001 01 20.28083	06 58 56.60	+24 27 17.7	19.1	704
1999 TT ₁₄₅	2001 02 03.37475	09 36 22.92	+22 57 32.9	19.2	704	1999 TX ₁₄₈	2001 01 20.29588	06 58 55.85	+24 27 17.9	19.4	704
1999 TX ₁₄₅	2000 12 04.36969	09 59 19.41	+24 10 05.6	18.5	704	1999 TF ₁₄₉	1994 10 12.20100	00 47 02.99	+01 36 17.4		691
1999 TX ₁₄₅	2000 12 04.38446	09 59 20.13	+24 10 05.3	18.8	704	1999 TF ₁₄₉	1994 10 12.22448	00 47 01.88	+01 36 10.5		691
1999 TX ₁₄₅	2000 12 04.39964	09 59 20.89	+24 10 06.5	19.0	704	1999 TF ₁₄₉	1994 10 12.24765	00 47 00.81	+01 36 04.0	18.8 V	691
1999 TX ₁₄₅	2000 12 04.41453	09 59 21.61	+24 10 07.6	19.0	704	1999 TX ₁₄₉	2000 12 31.48103	08 33 16.15	+19 13 35.5	20.3 V	691
1999 TX ₁₄₅	2000 12 04.42932	09 59 22.41	+24 10 08.7	18.6	704	1999 TX ₁₄₉	2000 12 31.50337	08 33 15.18	+19 13 40.2	19.9 V	691
1999 TX ₁₄₅	2000 12 29.37122	10 11 43.67	+25 13 46.8	18.2 R	699	1999 TX ₁₄₉	2000 12 31.52583	08 33 14.23	+19 13 45.0	20.0 V	691
1999 TX ₁₄₅	2000 12 29.39655	10 11 43.81	+25 13 53.5		699	1999 TX ₁₄₉	2001 01 21.30949	08 15 44.01	+20 35 27.0	18.7	704
1999 TX ₁₄₅	2000 12 29.42182	10 11 43.92	+25 14 00.1		699	1999 TX ₁₄₉	2001 01 21.32469	08 15 43.16	+20 35 31.1	19.2	704
1999 TX ₁₄₅	2000 12 29.44705	10 11 43.94	+25 14 07.3		699	1999 TX ₁₄₉	2001 01 21.33984	08 15 42.34	+20 35 35.0	18.9	704
1999 TX ₁₄₅	2001 01 18.36134	10 06 28.53	+27 05 25.0	17.8	704	1999 TX ₁₄₉	2001 01 21.35499	08 15 41.42	+20 35 38.2	18.6	704
1999 TX ₁₄₅	2001 01 18.37814	10 06 27.88	+27 05 31.6	18.0	704	1999 TX ₁₄₉	2001 01 21.37014	08 15 40.60	+20 35 42.2	18.8	704
1999 TX ₁₄₅	2001 01 18.39854	10 06 27.08	+27 05 39.1	17.9	704	1999 TG ₁₅₀	2001 01 20.15952	05 01 30.26	+22 41 03.9	19.0	704
1999 TX ₁₄₅	2001 01 18.43330	10 06 25.65	+27 05 53.0	17.9	704	1999 TG ₁₅₀	2001 01 20.17427	05 01 29.91	+22 41 03.6	19.3	704
1999 TX ₁₄₅	2001 02 03.31823	09 52 50.60	+28 38 30.7	17.5	704	1999 TG ₁₅₀	2001 01 20.18904	05 01 29.51	+22 41 03.6	19.1	704
1999 TX ₁₄₅	2001 02 03.33393	09 52 49.56	+28 38 36.7	18.3	704	1999 TG ₁₅₀	2001 01 20.20380	05 01 29.18	+22 41 03.9	19.1	704
1999 TX ₁₄₅	2001 02 03.34852	09 52 48.68	+28 38 39.8	17.7	704	1999 TG ₁₅₀	2001 01 21.15732	05 01 07.93	+22 41 09.3	19.5	704
1999 TX ₁₄₅	2001 02 03.36361	09 52 47.60	+28 38 44.6	18.1	704	1999 TG ₁₅₀	2001 01 21.16070	05 01 07.87	+22 41 09.4	19.2	704
1999 TX ₁₄₅	2001 02 03.37843	09 52 46.65	+28 38 48.9	17.5	704	1999 TG ₁₅₀	2001 01 21.17234	05 01 07.58	+22 41 09.3	19.1	704
1999 TU ₁₄₆	2001 01 16.25608	07 50 43.36	+17 29 08.4	18.7 V	691	1999 TG ₁₅₀	2001 01 21.17572	05 01 07.51	+22 41 08.9	19.2	704
1999 TU ₁₄₆	2001 01 16.27807	07 50 42.18	+17 29 13.3	18.4 V	691	1999 TG ₁₅₀	2001 01 21.18736	05 01 07.25	+22 41 09.3	19.0	704
1999 TU ₁₄₆	2001 01 16.29999	07 50 40.99	+17 29 17.4	19.6 V	691	1999 TG ₁₅₀	2001 01 21.19074	05 01 07.19	+22 41 09.1	19.1	704
1999 TU ₁₄₆	2001 01 20.24866	07 47 12.79	+17 43 38.6	18.1	704	1999 TG ₁₅₀	2001 01 21.20246	05 01 06.87	+22 41 09.8	18.5	704
1999 TU ₁₄₆	2001 01 20.27495	07 47 11.42	+17 43 44.3	18.5	704	1999 TG ₁₅₀	2001 01 21.20584	05 01 06.83	+22 41 08.9	19.1	704
1999 TU ₁₄₆	2001 01 20.29195	07 47 10.48	+17 43 47.6	18.1	704	1999 TG ₁₅₀	2001 01 21.21749	05 01 06.50	+22 41 09.2	18.6	704
1999 TU ₁₄₆	2001 01 20.30849	07 47 09.60	+17 43 51.6	17.9	704	1999 TG ₁₅₀	2001 01 21.22087	05 01 06.42	+22 41 09.1	19.1	704
1999 TU ₁₄₆	2001 01 20.32455	07 47 08.77	+17 43 55.4	18.3	704	1999 TR ₁₅₀	2001 01 19.31797	09 12 43.13	+08 03 30.5	18.5	704
1999 TU ₁₄₆	2001 01 22.20557	07 45 30.98	+17 50 46.0	18.5 V	691	1999 TR ₁₅₀	2001 01 19.33417	09 12 42.06	+08 03 31.7	19.8	704
1999 TU ₁₄₆	2001 01 22.21888	07 45 30.30	+17 50 49.0	18.9 V	691	1999 TR ₁₅₀	2001 01 19.34929	09 12 41.29	+08 03 34.3	19.5	704
1999 TU ₁₄₆	2001 01 22.22950	07 45 29.71	+17 50 51.2	19.6 V	691	1999 TR ₁₅₀	2001 01 19.36487	09 12 40.27	+08 03 36.7	19.5	704
1999 TU ₁₄₆	2001 01 22.23257	07 45 29.52	+17 50 51.7	18.4	704	1999 TR ₁₅₀	2001 01 19.38162	09 12 39.26	+08 03 37.4	19.3	704
1999 TU ₁₄₆	2001 01 22.24795	07 45 28.62	+17 50 54.1	18.9	704	1999 TR ₁₅₀	2001 01 20.46468	09 11 36.61	+08 05 36.9	19.3	608
1999 TU ₁₄₆	2001 01 22.26320	07 45 27.86	+17 50 58.5	18.6	704	1999 TR ₁₅₀	2001 01 20.47495	09 11 35.98	+08 05 38.0	19.2	608
1999 TU ₁₄₆	2001 01 22.27853	07 45 27.07	+17 51 02.2	18.5	704	1999 TR ₁₅₀	2001 01 20.48539	09 11 35.37	+08 05 39.5	18.9	608
1999 TU ₁₄₆	2001 02 03.24130	07 35 52.92	+18 33 23.0	17.8	704	1999 TR ₁₅₀	2001 01 31.31821	09 00 12.06	+08 34 03.0	18.3	704
1999 TU ₁₄₆	2001 02 03.25628	07 35 52.27	+18 33 26.4	18.1	704	1999 TR ₁₅₀	2001 01 31.33313	09 00 11.10	+08 34 05.8	18.7	704
1999 TU ₁₄₆	2001 02 03.27128	07 35 51.57	+18 33 29.7	18.3	704	1999 TR ₁₅₀	2001 01 31.34805	09 00 10.09	+08 34 07.8	18.8	704
1999 TU ₁₄₆	2001 02 03.28628	07 35 50.94	+18 33 33.2	18.6	704	1999 TR ₁₅₀	2001 01 31.37789	09 00 07.95	+08 34 14.8	18.6	704
1999 TU ₁₄₆	2001 02 03.30172	07 35 50.21	+18 33 35.1	18.1	704	1999 TG ₁₅₁	2001 01 16.25300	07 46 16.22	+17 21 10.1	18.9 V	691
1999 TC ₁₄₇	2001 02 02.32043	11 07 47.12	+16 42 09.3	18.9	704	1999 TG ₁₅₁	2001 01 16.27499	07 46 15.00	+17 21 14.4	19.1 V	691
1999 TC ₁₄₇	2001 02 02.33532	11 07 46.55	+16 42 15.3	18.7	704	1999 TG ₁₅₁	2001 01 16.29691	07 46 13.77	+17 21 19.1	19.0 V	691
1999 TC ₁₄₇	2001 02 02.35024	11 07 45.95	+16 42 19.3	19.0	704	1999 TG ₁₅₁	2001 01 19.30117	07 43 35.15	+17 31 45.3	19.4 V	691
1999 TC ₁₄₇	2001 02 02.36515	11 07 45.37	+16 42 23.7	19.1	704	1999 TG ₁₅₁	2001 01 19.30691	07 43 34.84	+17 31 46.6	19.3 V	691
1999 TC ₁₄₇	2001 02 02.51696	11 07 39.74	+16 43 19.8	19.6	608	1999 TG ₁₅₁	2001 01 19.31264	07 43 34.54	+17 31 47.8	19.2 V	691
1999 TC ₁₄₇	2001 02 02.52709	11 07 39.34	+16 43 24.1	20.4	608	1999 TG ₁₅₁	2001 01 20.24852	07 42 45.51	+17 35 03.5	18.6	704
1999 TC ₁₄₇	2001 02 02.53708	11 07 38.93	+16 43 27.8	19.3	608	1999 TG ₁₅₁	2001 01 20.27482	07 42 44.09	+17 35 09.2	19.0	704
1999 TD ₁₄₇	1991 10 03.41191	00 43 20.59	-00 44 42.3		691	1999 TG ₁₅₁	2001 01 20.29181	07 42 43.15	+17 35 13.0	18.1	704
1999 TD ₁₄₇	1991 10 03.43235	00 43 19.50	-00 44 50.7	19.2 V	691	1999 TG ₁₅₁	2001 01 20.30835	07 42 42.34	+17 35 15.6	18.9	704
1999 TD ₁₄₇	1992 12 26.44577	09 01 29.79	+14 04 20.6	19.7 V	691	1999 TG ₁₅₁	2001 01 20.33444	07 42 40.86	+17 35 21.6	19.6 V	691
1999 TD ₁₄₇	1992 12 26.47192	09 01 29.02	+14 04 23.6		691	1999 TG ₁₅₁	2001 01 20.33850	07 42 40.65	+17 35 22.3	19.4 V	691
1999 TD ₁₄₇	1992 12 26.49817	09 01 28.30	+14 04 27.8		691	1999 TG ₁₅₁	2001 01 20.34258	07 42 40.43	+17 35 23.3	19.4 V	691
1999 TD ₁₄₇	1995 09 30.31599	00 57 58.56	+00 42 32.2	19.0 V	691	1999 TG ₁₅₁	2001 01 21.36220	07 41 47.24	+17 38 56.5	19.6 V	691
1999 TD ₁₄₇	1995 09 30.33817	00 57 57.41	+00 42 22.7		691	1999 TG ₁₅₁	2001 01 21.36624	07 41 47.03	+17 38 57.2	19.7 V	691
1999 TD ₁₄₇	1995 09 30.35931	00 57 56.31	+00 42 14.0		691	1999 TG ₁₅₁	2001 01 21.37024	07 41 46.82	+17 38 58.1	19.4 V	691
1999 TJ ₁₄₇	2001 01 19.26219	07 59 20.40	+25 41 58.1	18.1	704	1999 TG ₁₅₁	2001 01 22.20249	07 41 04.02	+17 41 51.8	18.9 V	691
1999 TJ ₁₄₇	2001 01 19.27743	07 59 19.41	+25 42 01.8	18.9	704	1999 TG ₁₅₁	2001 01 23.42242	07 40 00.85	+17 46 05.7	19.1 V	691
1999 TJ ₁₄₇	2001 01 19.29267	07 59 18.44	+25 42 05.1	18.5	704	1999 TG ₁₅₁	2001 01 23.44138	07 39 59.93	+17 46 11.0	19.1 V	691
1999 TJ ₁₄₇	2001 01 19.30842	07 59 17.43	+25 42 07.7	18.8	704	1999 TG ₁₅₁	2001 01 23.45977	07 39 58.96	+17 46 14.3	19.2 V	691
1999 TJ ₁₄₇	2001 01 19.32377	07 59 16.53	+25 42 11.6	18.8	704	1999 TG ₁₅₁	2001 01 24.44613	07 39 08.76	+17 49 39.7	19.4 V	691
1999 TJ ₁₄₇	2001 02 03.24336	07 44 49.21	+26 26 03.3	18.4	704	1999 TG ₁₅₁	2001 01 24.45580	07 39 08.27	+17 49 41.8	19.5 V	691
1999 TJ ₁₄₇	2001 02 03.25889	07 44 48.36	+26 26 06.7	18.5	704	1999 TG ₁₅₁	2001 01 24.46714	07 39 07.68	+17 49 44.3	19.7 V	691
1999 TJ ₁₄₇	2001 02 03.28857	07 44 46.69	+26 26 11.3	18.7	704	1999 TG ₁₅₁	2001 01 26.25927	07 37 38.10	+17 55 57.2	18.9 V	691
1999 TJ ₁₄₇	2001 02 03.30319	07 44 45.88	+26 26 12.7	18.8	704	1999 TG ₁₅₁	2001 01 26.26337	07 37 37.90	+17 55 58.0	18.9 V	691
1999 TP ₁₄₇	2000 12 29.36172	10 21 35.04	+32 04 35.2	18.9 R	699	1999 TH ₁₅₁	2001 01 26.26769	07 37 37.68	+17 55 58.8	19.0 V	691
1999 TP ₁₄₇	2000 12 29.38707	10 21 34.95	+32 04 45.8		699	1999 TH ₁₅₁	2001 02 01.32685	09 36 02.02	+17 05 00.2	18.1	704
1999 TP ₁₄₇	2000 12 29.41237	10 21 34.98	+32 04 55.4		699	1999 TH ₁₅₁	2001 02 01.34181	09 36 01.19	+17 05 05.5	18.1	704
1999 TP ₁₄₇	2000 12 29.43759	10 21 34.81	+32 05 06.2		699	1999 TH ₁₅₁	2001 02 01.35666	09 36			

2001 FEB. 8

M.P.S. 25019

1999 TR ₁₅₁	2001 01 21.37520	09 05 26.96	+14 29 51.7	18.9	704	1999 TT ₁₅₄	2001 02 03.31629	09 41 59.38	+23 09 43.8	18.5	704
1999 TR ₁₅₁	2001 01 29.30134	08 58 18.65	+14 51 39.3	18.1	704	1999 TT ₁₅₄	2001 02 03.33130	09 41 58.64	+23 09 48.4	19.1	704
1999 TR ₁₅₁	2001 01 29.31627	08 58 17.73	+14 51 41.5	18.9	704	1999 TT ₁₅₄	2001 02 03.34614	09 41 57.80	+23 09 52.1	19.1	704
1999 TR ₁₅₁	2001 01 29.33117	08 58 16.92	+14 51 43.2	18.3	704	1999 TT ₁₅₄	2001 02 03.36098	09 41 57.13	+23 09 56.7	19.2	704
1999 TR ₁₅₁	2001 01 29.34612	08 58 16.02	+14 51 46.6	18.1	704	1999 TU ₁₅₄	2001 01 20.23008	06 14 55.13	+21 43 02.9	19.0	704
1999 TR ₁₅₁	2001 01 29.36102	08 58 15.19	+14 51 49.5	17.6	704	1999 TU ₁₅₄	2001 01 20.24515	06 14 54.46	+21 43 04.5	19.6	704
1999 TR ₁₅₁	2001 02 01.24655	08 55 34.86	+15 00 11.2	17.7 R	699	1999 TU ₁₅₄	2001 01 20.26133	06 14 53.84	+21 43 05.9	19.2	704
1999 TR ₁₅₁	2001 02 01.29433	08 55 32.15	+15 00 20.0		699	1999 TU ₁₅₄	2001 01 20.29166	06 14 52.56	+21 43 07.9	20.0	704
1999 TR ₁₅₁	2001 02 01.34349	08 55 29.31	+15 00 28.2		699	1999 TU ₁₅₄	2001 01 21.23098	06 14 14.15	+21 44 57.0	18.9	704
1999 TR ₁₅₁	2001 02 01.39087	08 55 26.60	+15 00 36.5		699	1999 TU ₁₅₄	2001 01 21.24595	06 14 13.46	+21 44 58.0	19.3	704
1999 TR ₁₅₁	2001 02 02.24653	08 54 39.25	+15 03 06.1	18.6	704	1999 TU ₁₅₄	2001 01 21.26091	06 14 12.79	+21 45 00.4	19.0	704
1999 TR ₁₅₁	2001 02 02.26135	08 54 38.35	+15 03 08.3	18.7	704	1999 TU ₁₅₄	2001 01 21.27738	06 14 12.19	+21 45 01.5	19.3	704
1999 TR ₁₅₁	2001 02 02.27618	08 54 37.55	+15 03 10.5	18.9	704	1999 TU ₁₅₄	2001 01 21.29266	06 14 11.55	+21 45 03.9	19.3	704
1999 TR ₁₅₁	2001 02 02.29101	08 54 36.65	+15 03 13.3	18.3	704	1999 TN ₁₅₅	2001 01 20.37511	09 35 12.56	+15 47 12.3	19.0	704
1999 TR ₁₅₁	2001 02 02.30583	08 54 35.78	+15 03 15.9	18.7	704	1999 TN ₁₅₅	2001 01 20.39017	09 35 11.94	+15 47 16.5	19.4	704
1999 TS ₁₅₁	2001 01 21.40250	10 59 05.17	+05 34 49.0	19.5	704	1999 TN ₁₅₅	2001 01 20.42125	09 35 10.41	+15 47 22.3	19.4	704
1999 TS ₁₅₁	2001 01 21.41752	10 59 04.86	+05 34 47.0	19.3	704	1999 TN ₁₅₅	2001 01 20.43747	09 35 09.76	+15 47 27.8	18.9	704
1999 TS ₁₅₁	2001 01 21.43253	10 59 04.58	+05 34 46.8	19.7	704	1999 TN ₁₅₅	2001 01 21.37911	09 34 29.93	+15 51 25.6	19.1	704
1999 TS ₁₅₁	2001 01 21.44755	10 59 04.19	+05 34 45.7	19.9	704	1999 TN ₁₅₅	2001 01 21.39415	09 34 29.22	+15 51 29.8	19.3	704
1999 TS ₁₅₁	2001 01 26.37959	10 57 07.29	+05 36 00.6	18.4	704	1999 TN ₁₅₅	2001 01 21.40918	09 34 28.55	+15 51 32.8	19.0	704
1999 TS ₁₅₁	2001 01 26.39458	10 57 06.84	+05 36 00.8	18.9	704	1999 TN ₁₅₅	2001 01 21.42419	09 34 27.90	+15 51 36.4	19.3	704
1999 TS ₁₅₁	2001 01 26.40959	10 57 06.43	+05 36 01.7	18.7	704	1999 TN ₁₅₅	2001 01 21.43920	09 34 27.27	+15 51 39.5	19.6	704
1999 TS ₁₅₁	2001 01 26.42469	10 57 05.96	+05 36 02.0	18.7	704	1999 TN ₁₅₅	2001 02 02.31005	09 25 18.66	+16 43 39.4	18.6	704
1999 TS ₁₅₁	2001 01 26.43970	10 57 05.49	+05 36 02.5	18.9	704	1999 TN ₁₅₅	2001 02 02.32493	09 25 17.92	+16 43 44.2	18.9	704
1999 TS ₁₅₁	2001 01 29.34352	10 55 36.73	+05 38 40.3	18.2	704	1999 TN ₁₅₅	2001 02 02.33983	09 25 17.23	+16 43 47.7	18.5	704
1999 TS ₁₅₁	2001 01 29.35843	10 55 36.19	+05 38 41.3	17.8	704	1999 TN ₁₅₅	2001 02 02.35475	09 25 16.50	+16 43 51.9	18.6	704
1999 TS ₁₅₁	2001 01 29.37333	10 55 35.72	+05 38 43.6	18.3	704	1999 TN ₁₅₅	2001 02 02.36966	09 25 15.75	+16 43 57.1	18.9	704
1999 TR ₁₅₂	2001 01 26.23484	07 23 36.15	+03 40 45.4	18.6	704	1999 TN ₁₅₅	2001 02 03.26431	09 24 32.38	+16 47 52.1	18.6 V	701
1999 TR ₁₅₂	2001 01 26.24991	07 23 35.35	+03 40 49.7	18.4	704	1999 TN ₁₅₅	2001 02 03.28940	09 24 31.17	+16 47 58.9	18.2 V	701
1999 TR ₁₅₂	2001 01 26.26487	07 23 34.54	+03 40 53.9	18.2	704	1999 TN ₁₅₅	2001 02 03.31339	09 24 29.97	+16 48 04.5	18.5 V	701
1999 TR ₁₅₂	2001 01 26.27984	07 23 33.72	+03 40 58.8	18.1	704	1999 TO ₁₅₅	2001 01 20.37990	10 26 51.61	+10 45 14.0	18.6	704
1999 TR ₁₅₂	2001 01 26.29479	07 23 32.83	+03 41 03.2	18.2	704	1999 TO ₁₅₅	2001 01 20.42719	10 26 50.26	+10 45 23.7	18.6	704
1999 TU ₁₅₂	2001 01 19.19913	08 13 35.95	+21 28 03.9	19.2 R	699	1999 TO ₁₅₅	2001 01 20.44311	10 26 49.72	+10 45 28.1	19.0	704
1999 TU ₁₅₂	2001 01 19.22101	08 13 34.63	+21 28 09.1		699	1999 TO ₁₅₅	2001 01 21.38418	10 26 22.66	+10 49 03.7	19.3	704
1999 TU ₁₅₂	2001 01 19.24291	08 13 33.26	+21 28 15.2		699	1999 TO ₁₅₅	2001 01 21.39921	10 26 22.18	+10 49 08.1	18.8	704
1999 TU ₁₅₂	2001 01 19.26480	08 13 32.05	+21 28 20.5		699	1999 TO ₁₅₅	2001 01 21.41423	10 26 21.73	+10 49 13.0	18.9	704
1999 TU ₁₅₂	2001 01 21.30853	08 11 31.83	+21 37 10.9	19.5	704	1999 TO ₁₅₅	2001 01 21.42924	10 26 21.29	+10 49 15.7	19.5	704
1999 TU ₁₅₂	2001 01 21.32373	08 11 30.94	+21 37 16.3	19.5	704	1999 TO ₁₅₅	2001 01 21.44426	10 26 20.76	+10 49 19.3	19.4	704
1999 TU ₁₅₂	2001 01 21.33888	08 11 30.02	+21 37 22.0	19.9	704	1999 TO ₁₅₅	2001 01 29.31025	10 21 54.43	+11 23 04.6	18.0	704
1999 TU ₁₅₂	2001 02 02.23396	08 00 06.07	+22 24 46.8	19.9 V	691	1999 TO ₁₅₅	2001 01 29.34005	10 21 53.31	+11 23 13.8	18.1	704
1999 TU ₁₅₂	2001 02 02.25704	08 00 04.75	+22 24 51.5	19.4 V	691	1999 TO ₁₅₅	2001 01 29.35500	10 21 52.62	+11 23 17.0	18.1	704
1999 TU ₁₅₂	2001 02 02.27993	08 00 03.48	+22 24 56.6	19.9 V	691	1999 TO ₁₅₅	2001 01 29.36990	10 21 52.05	+11 23 21.3	18.1	704
1999 TX ₁₅₂	1998 08 27.21273	21 19 50.57	+02 38 47.7	18.8	704	1999 TO ₁₅₅	2001 01 31.32706	10 20 36.24	+11 32 34.1	17.9	704
1999 TX ₁₅₂	1998 08 27.23022	21 19 49.93	+02 38 39.4	19.5	704	1999 TO ₁₅₅	2001 01 31.34198	10 20 35.61	+11 32 39.2	18.2	704
1999 TX ₁₅₂	1998 08 27.24774	21 19 49.05	+02 38 36.6	20.2	704	1999 TO ₁₅₅	2001 01 31.35691	10 20 35.03	+11 32 42.8	18.3	704
1999 TX ₁₅₂	1998 08 27.26534	21 19 48.44	+02 38 27.7	19.4	704	1999 TO ₁₅₅	2001 01 31.37183	10 20 34.46	+11 32 47.5	18.2	704
1999 TX ₁₅₂	1998 08 27.28296	21 19 47.78	+02 38 21.1	19.4	704	1999 TO ₁₅₅	2001 01 31.38675	10 20 33.80	+11 32 51.4	18.2	704
1999 TY ₁₅₂	2001 01 19.32487	08 16 16.05	+34 05 58.5	19.1	704	1999 TT ₁₅₅	2001 01 19.28945	09 07 07.52	+10 45 19.7	18.3 R	699
1999 TY ₁₅₂	2001 01 19.34102	08 16 15.04	+34 06 01.4	19.3	704	1999 TT ₁₅₅	2001 01 19.31142	09 07 06.40	+10 45 24.9		699
1999 TY ₁₅₂	2001 01 19.35640	08 16 14.05	+34 06 03.2	19.6	704	1999 TT ₁₅₅	2001 01 19.33341	09 07 05.34	+10 45 30.4		699
1999 TY ₁₅₂	2001 01 19.37179	08 16 13.16	+34 06 06.6	19.5	704	1999 TT ₁₅₅	2001 01 19.35545	09 07 04.27	+10 45 36.4		699
1999 TY ₁₅₂	2001 01 19.38718	08 16 12.20	+34 06 07.8	19.7	704	1999 TT ₁₅₅	2001 01 20.34971	09 06 16.59	+10 49 34.8	18.3	704
1999 TZ ₁₅₂	2001 02 02.24612	08 48 42.59	+14 15 26.7	18.7	704	1999 TT ₁₅₅	2001 01 20.36637	09 06 15.68	+10 49 39.0	18.3	704
1999 TZ ₁₅₂	2001 02 02.26094	08 48 41.60	+14 15 30.5	19.4	704	1999 TT ₁₅₅	2001 01 20.39689	09 06 14.15	+10 49 46.7	18.4	704
1999 TZ ₁₅₂	2001 02 02.27576	08 48 40.88	+14 15 34.6	19.3	704	1999 TT ₁₅₅	2001 01 25.60838	09 01 53.57	+11 12 09.5	18.5	608
1999 TZ ₁₅₂	2001 02 02.29059	08 48 39.86	+14 15 37.6	19.2	704	1999 TT ₁₅₅	2001 01 25.61886	09 01 53.04	+11 12 11.7	19.1	608
1999 TZ ₁₅₂	2001 02 02.30542	08 48 39.06	+14 15 43.1	19.2	704	1999 TT ₁₅₅	2001 01 25.63064	09 01 52.40	+11 12 15.3	19.1	608
1999 TF ₁₅₃	2001 01 19.19597	08 34 28.46	+25 18 24.8	17.5 R	699	1999 TT ₁₅₅	2001 01 29.30549	08 58 41.87	+11 29 12.1	18.0	704
1999 TF ₁₅₃	2001 01 19.21788	08 34 27.12	+25 18 31.7		699	1999 TT ₁₅₅	2001 01 29.33665	08 58 40.21	+11 29 21.5	18.9	704
1999 TF ₁₅₃	2001 01 19.23977	08 34 26.02	+25 18 38.7		699	1999 TT ₁₅₅	2001 01 29.35136	08 58 39.31	+11 29 26.1	18.2	704
1999 TF ₁₅₃	2001 01 19.26167	08 34 24.68	+25 18 45.3		699	1999 TT ₁₅₅	2001 01 29.36643	08 58 38.62	+11 29 30.6	18.1	704
1999 TF ₁₅₃	2001 01 19.32938	08 34 20.73	+25 19 06.3	18.5	704	1999 TT ₁₅₅	2001 01 31.33285	08 56 55.36	+11 38 55.2	18.7	704
1999 TF ₁₅₃	2001 01 19.34553	08 34 19.71	+25 19 10.7	19.0	704	1999 TT ₁₅₅	2001 01 31.34778	08 56 54.56	+11 38 59.0	18.4	704
1999 TF ₁₅₃	2001 01 19.36091	08 34 18.88	+25 19 15.7	18.2	704	1999 TT ₁₅₅	2001 01 31.36269	08 56 53.73	+11 39 04.3	18.4	704
1999 TF ₁₅₃	2001 01 19.37630	08 34 18.00	+25 19 20.8	18.5	704	1999 TT ₁₅₅	2001 01 31.37762	08 56 52.94	+11 39 08.0	18.5	704
1999 TF ₁₅₃	2001 01 19.39170	08 34 17.12	+25 19 25.1	18.2	704	1999 TT ₁₅₅	2001 01 19.42462	11 09 03.65	+11 00 23.9	19.3	704
1999 TF ₁₅₃	2001 01 21.30273	08 32 29.43	+25 28 50.8	18.8	704	1999 TT ₁₅₅	2001 01 19.44033	11 09 03.42	+11 00 27.2	19.3	704
1999 TF ₁₅₃	2001 01 21.31788	08 32 28.53	+25 28 55.4	18.7	704	1999 TT ₁₅₅	2001 01 19.45798	11 09 03.11	+11 00 31.7	19.7	704
1999 TF ₁₅₃	2001 01 21.33308	08 32 27.66	+25 29 00.5	18.4	704	1999 TT ₁₅₅	2001 01 19.47510	11 09 02.82	+11 00 35.2		

1999 TY ₁₅₅	2001 01 21.36782	07 52 30.75	+21 31 58.7	18.5	704	1999 TZ ₁₆₄	2001 02 02.32425	09 20 33.91	+17 45 19.3	19.5	704
1999 TY ₁₅₅	2001 01 24.23556	07 49 57.36	+21 41 03.9	17.8	704	1999 TZ ₁₆₄	2001 02 02.33915	09 20 32.80	+17 45 21.1	18.7	704
1999 TY ₁₅₅	2001 01 24.25125	07 49 56.49	+21 41 06.3	18.1	704	1999 TZ ₁₆₄	2001 02 02.35407	09 20 31.65	+17 45 23.1	18.8	704
1999 TY ₁₅₅	2001 01 24.26691	07 49 55.65	+21 41 09.5	18.4	704	1999 TZ ₁₆₄	2001 02 02.36897	09 20 30.51	+17 45 24.9	18.9	704
1999 TY ₁₅₅	2001 01 24.28277	07 49 54.78	+21 41 12.7	18.0	704	1999 TJ ₁₆₅	2001 02 01.34071	09 29 38.98	+21 08 48.7	19.2	704
1999 TY ₁₅₅	2001 01 24.29772	07 49 53.95	+21 41 15.4	18.2	704	1999 TJ ₁₆₅	2001 02 01.35557	09 29 37.97	+21 08 52.6	19.2	704
1999 TY ₁₅₅	2001 01 29.24855	07 45 36.89	+21 56 07.7	18.1	704	1999 TJ ₁₆₅	2001 02 01.37043	09 29 36.97	+21 08 54.6	19.1	704
1999 TY ₁₅₅	2001 01 29.26338	07 45 36.06	+21 56 10.5	18.1	704	1999 TJ ₁₆₅	2001 02 01.38529	09 29 36.00	+21 08 58.2	19.2	704
1999 TY ₁₅₅	2001 01 29.29387	07 45 34.44	+21 56 15.6	18.3	704	1999 TN ₁₆₅	2001 01 06.24351	06 13 19.33	+34 25 17.2	18.9	704
1999 TY ₁₅₅	2001 02 03.24185	07 41 33.48	+22 09 49.7	18.2	704	1999 TN ₁₆₅	2001 01 06.25818	06 13 18.50	+34 25 16.8	18.6	704
1999 TY ₁₅₅	2001 02 03.25683	07 41 32.74	+22 09 51.3	18.5	704	1999 TN ₁₆₅	2001 01 06.27317	06 13 17.64	+34 25 13.8	18.4	704
1999 TY ₁₅₅	2001 02 03.27182	07 41 32.04	+22 09 53.9	18.6	704	1999 TN ₁₆₅	2001 01 06.28783	06 13 16.62	+34 25 12.9	19.0	704
1999 TY ₁₅₅	2001 02 03.28683	07 41 31.30	+22 09 55.8	18.5	704	1999 TR ₁₆₅	2001 01 19.28789	08 49 23.02	+11 14 48.1	18.0 R	699
1999 TY ₁₅₅	2001 02 03.30227	07 41 30.57	+22 09 57.8	18.6	704	1999 TR ₁₆₅	2001 01 19.30985	08 49 21.72	+11 14 48.9		699
1999 TE ₁₅₆	2001 01 21.32681	08 11 05.50	+06 23 04.2	18.6	704	1999 TR ₁₆₅	2001 01 19.33185	08 49 20.31	+11 14 49.9		699
1999 TE ₁₅₆	2001 01 21.34200	08 11 04.80	+06 23 06.2	19.2	704	1999 TR ₁₆₅	2001 01 19.35387	08 49 19.02	+11 14 50.0		699
1999 TE ₁₅₆	2001 01 21.35741	08 11 03.98	+06 23 09.6	19.0	704	1999 TR ₁₆₅	2001 01 20.33206	08 48 19.90	+11 15 14.1	18.2	704
1999 TE ₁₅₆	2001 01 21.37288	08 11 03.24	+06 23 12.3	19.0	704	1999 TR ₁₆₅	2001 01 20.34789	08 48 18.88	+11 15 13.7	19.1	704
1999 TE ₁₅₆	2001 01 21.38890	08 11 02.29	+06 23 15.1	19.6	704	1999 TR ₁₆₅	2001 01 20.36455	08 48 17.83	+11 15 14.4	18.1	704
1999 TK ₁₅₆	2001 01 19.40612	10 40 56.57	+16 04 05.6	18.6	704	1999 TR ₁₆₅	2001 01 20.37957	08 48 16.94	+11 15 14.9	18.0	704
1999 TK ₁₅₆	2001 01 19.42169	10 40 56.18	+16 04 12.6	19.1	704	1999 TR ₁₆₅	2001 01 20.39499	08 48 15.94	+11 15 14.9	18.0	704
1999 TK ₁₅₆	2001 01 19.43739	10 40 55.80	+16 04 17.9	19.1	704	1999 TR ₁₆₅	2001 02 01.25124	08 35 39.22	+11 27 25.7	18.0 R	699
1999 TK ₁₅₆	2001 01 19.45296	10 40 55.33	+16 04 23.8	19.1	704	1999 TR ₁₆₅	2001 02 01.29908	08 35 36.06	+11 27 30.0		699
1999 TK ₁₅₆	2001 01 19.47172	10 40 54.80	+16 04 29.9	19.1	704	1999 TR ₁₆₅	2001 02 01.34822	08 35 32.73	+11 27 34.0		699
1999 TK ₁₅₆	2001 02 01.34780	10 33 06.72	+17 31 27.7	18.9	704	1999 TR ₁₆₅	2001 02 01.39564	08 35 29.57	+11 27 38.2		699
1999 TK ₁₅₆	2001 02 01.36266	10 33 06.05	+17 31 34.2	18.7	704	1999 TM ₁₆₆	2001 01 19.24035	07 02 49.27	+11 21 59.5	18.8	704
1999 TK ₁₅₆	2001 02 01.37752	10 33 05.31	+17 31 40.5	18.6	704	1999 TM ₁₆₆	2001 01 19.25571	07 02 48.55	+11 21 59.3	18.7	704
1999 TK ₁₅₆	2001 02 01.39239	10 33 04.60	+17 31 47.9	19.6	704	1999 TM ₁₆₆	2001 01 19.28782	07 02 46.95	+11 22 00.9	18.4	704
1999 TK ₁₅₆	2001 02 02.31742	10 32 20.97	+17 38 34.6	18.4	704	1999 TM ₁₆₆	2001 01 19.30352	07 02 46.18	+11 22 01.0	18.7	704
1999 TK ₁₅₆	2001 02 02.33233	10 32 20.18	+17 38 42.2	18.5	704	1999 TQ ₁₆₆	2001 01 20.38059	10 23 17.93	+06 58 30.4	17.9	704
1999 TK ₁₅₆	2001 02 02.34723	10 32 19.51	+17 38 48.4	18.9	704	1999 TQ ₁₆₆	2001 01 20.39649	10 23 17.38	+06 58 30.9	18.6	704
1999 TK ₁₅₆	2001 02 02.36214	10 32 18.76	+17 38 54.8	18.5	704	1999 TQ ₁₆₆	2001 01 20.41167	10 23 16.80	+06 58 28.8	19.0	704
1999 TK ₁₅₆	2001 02 02.37704	10 32 17.99	+17 39 02.1	18.9	704	1999 TQ ₁₆₆	2001 01 20.42788	10 23 16.19	+06 58 29.2	18.1	704
1999 TQ ₁₅₆	1998 07 29.96937	20 11 35.61	-13 15 50.9	19.8 V	910	1999 TQ ₁₆₆	2001 01 20.44380	10 23 15.64	+06 58 28.4	18.5	704
1999 TQ ₁₅₆	1998 07 29.99289	20 11 34.20	-13 15 49.8	19.9 V	910	1999 TQ ₁₆₆	2001 01 21.38487	10 22 42.61	+06 57 50.4	17.9	704
1999 TQ ₁₅₆	1998 07 30.02549	20 11 32.24	-13 15 48.5	19.6 V	910	1999 TQ ₁₆₆	2001 01 21.39990	10 22 42.03	+06 57 50.4	18.4	704
1999 TR ₁₅₆	2001 02 01.33678	11 19 23.76	+10 19 02.5	19.2	704	1999 TQ ₁₆₆	2001 01 21.41492	10 22 41.51	+06 57 50.0	17.7	704
1999 TR ₁₅₆	2001 02 01.35164	11 19 23.24	+10 19 06.1	19.4	704	1999 TQ ₁₆₆	2001 01 21.42993	10 22 40.92	+06 57 49.1	18.4	704
1999 TR ₁₅₆	2001 02 01.36651	11 19 22.64	+10 19 11.3	19.1	704	1999 TQ ₁₆₆	2001 01 21.44495	10 22 40.37	+06 57 49.2	18.4	704
1999 TR ₁₅₆	2001 02 01.38137	11 19 22.22	+10 19 15.0	19.1	704	1999 TQ ₁₆₆	2001 01 29.31405	10 17 02.15	+06 58 07.7	17.5	704
1999 TR ₁₅₆	2001 02 01.39623	11 19 21.70	+10 19 19.0	19.1	704	1999 TQ ₁₆₆	2001 01 29.33050	10 17 01.27	+06 58 08.5	17.8	704
1999 TG ₁₅₈	2001 01 21.26762	07 03 49.65	+10 01 04.4	18.6	704	1999 TQ ₁₆₆	2001 01 29.35992	10 16 59.68	+06 58 09.2	16.8	704
1999 TG ₁₅₈	2001 01 21.29790	07 03 48.19	+10 01 06.8	17.9	704	1999 TQ ₁₆₆	2001 01 29.37499	10 16 58.91	+06 58 09.7	17.0	704
1999 TG ₁₅₈	2001 01 21.31346	07 03 47.43	+10 01 08.8	17.9	704	1999 TQ ₁₆₆	2001 01 31.32652	10 15 19.46	+06 59 41.7	18.2	704
1999 TU ₁₅₈	2001 01 21.16950	04 22 38.48	+17 39 12.5	17.7 R	699	1999 TQ ₁₆₆	2001 01 31.34145	10 15 18.67	+06 59 42.9	18.7	704
1999 TU ₁₅₈	2001 01 21.19292	04 22 38.31	+17 39 11.2		699	1999 TQ ₁₆₆	2001 01 31.35638	10 15 17.83	+06 59 43.5	18.4	704
1999 TU ₁₅₈	2001 01 21.21643	04 22 38.11	+17 39 11.3		699	1999 TQ ₁₆₆	2001 01 31.37129	10 15 17.04	+06 59 44.6	18.5	704
1999 TU ₁₅₈	2001 01 21.23980	04 22 37.94	+17 39 10.3		699	1999 TQ ₁₆₆	2001 01 31.38621	10 15 16.25	+06 59 44.0	18.4	704
1999 TT ₁₆₁	2001 01 21.23179	06 24 41.77	+24 14 02.5	19.0	704	1999 TB ₁₆₈	2001 01 26.31614	10 35 13.59	+01 22 10.2	17.8	704
1999 TT ₁₆₁	2001 01 21.26173	06 24 40.38	+24 14 04.8	19.6	704	1999 TB ₁₆₈	2001 01 26.33102	10 35 13.11	+01 22 11.3	18.2	704
1999 TT ₁₆₁	2001 01 21.27820	06 24 39.73	+24 14 06.0	19.5	704	1999 TB ₁₆₈	2001 01 26.34593	10 35 12.58	+01 22 11.4	17.7	704
1999 TT ₁₆₁	2001 01 21.29348	06 24 39.09	+24 14 07.7	19.1	704	1999 TB ₁₆₈	2001 01 26.36082	10 35 12.10	+01 22 12.9	18.5	704
1999 TF ₁₆₂	2001 01 21.30554	07 39 05.08	+18 59 57.6	19.0	704	1999 TB ₁₆₈	2001 01 26.37572	10 35 11.57	+01 22 12.9	18.4	704
1999 TF ₁₆₂	2001 01 21.32074	07 39 04.17	+19 00 00.1	19.2	704	1999 TB ₁₆₈	2001 01 29.33217	10 33 32.96	+01 25 42.5	17.8	704
1999 TF ₁₆₂	2001 01 21.33589	07 39 03.27	+19 00 03.6	19.0	704	1999 TB ₁₆₈	2001 01 29.34688	10 33 32.31	+01 25 43.1	17.4	704
1999 TF ₁₆₂	2001 01 21.35104	07 39 02.37	+19 00 07.4	19.2	704	1999 TB ₁₆₈	2001 01 29.36159	10 33 31.80	+01 25 46.2	16.5	704
1999 TF ₁₆₂	2001 01 21.36619	07 39 01.51	+19 00 10.5	19.6	704	1999 TB ₁₆₈	2001 01 29.37666	10 33 31.23	+01 25 48.2	17.6	704
1999 TB ₁₆₃	2001 01 19.34295	08 11 18.80	+23 31 05.7	19.5	704	1999 TF ₁₆₈	2001 02 02.32369	09 14 47.94	+14 04 12.3	19.6	704
1999 TB ₁₆₃	2001 01 19.35833	08 11 17.88	+23 31 09.2	18.7	704	1999 TF ₁₆₈	2001 02 02.33860	09 14 46.90	+14 04 15.1	19.0	704
1999 TB ₁₆₃	2001 01 19.37371	08 11 16.99	+23 31 12.2	19.1	704	1999 TF ₁₆₈	2001 02 02.35352	09 14 45.82	+14 04 17.4	19.1	704
1999 TB ₁₆₃	2001 01 19.38911	08 11 16.05	+23 31 16.5	18.8	704	1999 TF ₁₆₈	2001 02 02.36843	09 14 44.85	+14 04 21.9	19.5	704
1999 TP ₁₆₃	2001 01 06.37063	09 34 58.43	+36 17 37.5	18.4	704	1999 TJ ₁₆₈	2001 01 19.23801	06 41 22.80	+15 16 28.6	18.9	704
1999 TP ₁₆₃	2001 01 06.38536	09 34 57.95	+36 17 43.8	18.9	704	1999 TJ ₁₆₈	2001 01 19.25331	06 41 21.92	+15 16 29.9	18.6	704
1999 TP ₁₆₃	2001 01 06.40000	09 34 57.46	+36 17 50.7	18.7	704	1999 TJ ₁₆₈	2001 01 19.26857	06 41 21.04	+15 16 30.7	18.9	704
1999 TP ₁₆₃	2001 01 06.42964	09 34 56.47	+36 18 03.9	19.3	704	1999 TJ ₁₆₈	2001 01 19.30122	06 41 19.33	+15 16 32.6	19.0	704
1999 TA ₁₆₄	2001 01 19.41533	12 05 13.86	+03 09 02.5	18.9	704	1999 TC ₁₇₁	2001 01 13.12686	06 58 03.92	+24 23 49.3	18.2 R	732
1999 TA ₁₆₄	2001 01 19.43089	12 05 14.24	+03 09 04.8	19.4	704	1999 TC ₁₇₁	2001 01 13.13782	06 58 03.29	+24 23 48.6	19.2 R	732
1999 TA ₁₆₄	2001 01 19.44659	12 05 14.58	+03 09 06.6	18.9	704	1999 TC ₁₇₁	2001 01 13.14880	06 58 02.83	+24 23 51.9	18.8 R	732
1999 TA ₁₆₄	2001 01 19.46538	12 05 15.06	+03 09 09.1	19.3	704	1999 TC ₁₇₁	2001 01 21.2				

1999 TE ₁₇₂	2001 02 02.38197	11 28 48.95	+13 24 21.5	17.9	704	1999 TH ₁₇₃	2001 02 01.53598	13 51 16.34	-06 54 48.6	19.7	704
1999 TE ₁₇₂	2001 02 02.39672	11 28 48.57	+13 24 26.0	17.7	704	1999 TS ₁₇₃	2001 01 21.38540	10 38 18.98	+10 02 49.8	18.7	704
1999 TE ₁₇₂	2001 02 02.41150	11 28 48.09	+13 24 31.1	18.7	704	1999 TS ₁₇₃	2001 01 21.40043	10 38 18.50	+10 02 53.5	19.3	704
1999 TE ₁₇₂	2001 02 02.42629	11 28 47.78	+13 24 35.7	18.3	704	1999 TS ₁₇₃	2001 01 21.41546	10 38 18.13	+10 02 56.7	19.1	704
1999 TE ₁₇₂	2001 02 02.44120	11 28 47.35	+13 24 40.7	17.8	704	1999 TU ₁₇₃	2001 01 19.33852	09 57 26.53	+14 36 39.8	18.8	704
1999 TF ₁₇₂	2001 01 21.39443	09 35 46.60	+13 09 05.9	19.6	704	1999 TU ₁₇₃	2001 01 19.35389	09 57 26.03	+14 36 43.9	19.6	704
1999 TF ₁₇₂	2001 01 21.40945	09 35 45.84	+13 09 10.5	19.9	704	1999 TU ₁₇₃	2001 01 19.36928	09 57 25.43	+14 36 47.5	18.7	704
1999 TF ₁₇₂	2001 01 21.42446	09 35 45.16	+13 09 13.7	19.8	704	1999 TU ₁₇₃	2001 01 19.38467	09 57 24.82	+14 36 50.9	19.7	704
1999 TF ₁₇₂	2001 01 26.33995	09 31 42.71	+13 32 50.5	20.1 V	691	1999 TU ₁₇₃	2001 01 19.40007	09 57 24.26	+14 36 56.4	19.1	704
1999 TF ₁₇₂	2001 01 26.36183	09 31 41.56	+13 32 57.0	20.1 V	691	1999 TU ₁₇₃	2001 01 29.30682	09 50 46.89	+15 25 28.9	18.6	704
1999 TF ₁₇₂	2001 01 26.38305	09 31 40.43	+13 33 03.1	20.3 V	691	1999 TU ₁₇₃	2001 01 29.35157	09 50 44.83	+15 25 43.5	19.3	704
1999 TH ₁₇₂	2000 12 29.37991	09 39 07.21	+22 05 15.2	19.0 R	699	1999 TU ₁₇₃	2001 01 29.36647	09 50 44.15	+15 25 47.0	18.9	704
1999 TH ₁₇₂	2000 12 29.40524	09 39 06.70	+22 05 21.2		699	1999 TU ₁₇₃	2001 02 02.30330	09 47 42.04	+15 46 25.9	19.0 V	691
1999 TH ₁₇₂	2000 12 29.43048	09 39 06.15	+22 05 28.2		699	1999 TU ₁₇₃	2001 02 02.32511	09 47 40.96	+15 46 32.8	19.0 V	691
1999 TH ₁₇₂	2000 12 29.45572	09 39 05.60	+22 05 35.4		699	1999 TU ₁₇₃	2001 02 02.34699	09 47 39.88	+15 46 39.8	19.0 V	691
1999 TH ₁₇₂	2001 01 18.33025	09 27 43.79	+23 49 37.0	18.6	704	1999 TV ₁₇₃	2001 01 05.30496	08 56 14.07	+36 27 21.6	17.8	704
1999 TH ₁₇₂	2001 01 18.34571	09 27 43.07	+23 49 42.4	17.7	704	1999 TV ₁₇₃	2001 01 05.32007	08 36 13.29	+36 27 27.8	17.9	704
1999 TH ₁₇₂	2001 01 18.36126	09 27 42.38	+23 49 48.3	18.2	704	1999 TV ₁₇₃	2001 01 05.33594	08 36 12.40	+36 27 34.1	18.6	704
1999 TH ₁₇₂	2001 01 18.37671	09 27 41.51	+23 49 53.2	17.9	704	1999 TV ₁₇₃	2001 01 05.35116	08 36 11.53	+36 27 39.8	18.3	704
1999 TH ₁₇₂	2001 02 01.22233	09 15 30.13	+25 03 25.7	18.3 R	699	1999 TV ₁₇₃	2001 01 05.36601	08 36 10.75	+36 27 46.9	18.1	704
1999 TH ₁₇₂	2001 02 01.26891	09 15 27.40	+25 03 39.6		699	1999 TV ₁₇₃	2001 01 18.34891	08 22 51.60	+37 49 16.7	18.6	704
1999 TH ₁₇₂	2001 02 01.31798	09 15 24.57	+25 03 54.1		699	1999 TV ₁₇₃	2001 01 18.36593	08 22 50.51	+37 49 22.2	19.1	704
1999 TH ₁₇₂	2001 02 01.36619	09 15 21.74	+25 04 08.1		699	1999 TV ₁₇₃	2001 01 18.38269	08 22 49.34	+37 49 27.1	19.2	704
1999 TH ₁₇₂	2001 02 03.31423	09 13 31.31	+25 13 22.6	18.6	704	1999 TV ₁₇₃	2001 01 18.40305	08 22 47.90	+37 49 33.8	18.8	704
1999 TH ₁₇₂	2001 02 03.32993	09 13 30.30	+25 13 26.6	18.7	704	1999 TV ₁₇₃	2001 01 18.42075	08 22 46.74	+37 49 38.4	19.0	704
1999 TH ₁₇₂	2001 02 03.34465	09 13 29.46	+25 13 31.1	19.3	704	1999 TB ₁₇₄	2001 01 21.39571	08 55 57.88	+02 04 14.2	18.4	704
1999 TH ₁₇₂	2001 02 03.35973	09 13 28.66	+25 13 35.6	18.9	704	1999 TB ₁₇₄	2001 01 21.41118	08 55 57.13	+02 04 16.7	18.6	704
1999 TH ₁₇₂	2001 02 03.37444	09 13 27.69	+25 13 40.0	19.2	704	1999 TB ₁₇₄	2001 01 21.44437	08 55 55.56	+02 04 21.6	19.3	704
1999 TN ₁₇₂	2001 01 19.24217	07 25 50.64	+13 59 14.1	19.0	704	1999 TB ₁₇₄	2001 01 21.46012	08 55 54.82	+02 04 24.5	19.0	704
1999 TN ₁₇₂	2001 01 19.25738	07 25 49.70	+13 59 14.3	19.2	704	1999 TB ₁₇₄	2001 01 26.30518	08 52 05.07	+02 18 59.6	18.1	704
1999 TN ₁₇₂	2001 01 19.27298	07 25 48.94	+13 59 14.8	18.8	704	1999 TB ₁₇₄	2001 01 26.32006	08 52 04.31	+02 19 03.0	18.6	704
1999 TN ₁₇₂	2001 01 19.30519	07 25 47.21	+13 59 16.8	20.0	704	1999 TB ₁₇₄	2001 01 26.33495	08 52 03.61	+02 19 06.2	18.6	704
1999 TN ₁₇₂	2001 02 02.25168	07 15 00.84	+14 15 00.4	19.0	704	1999 TB ₁₇₄	2001 01 26.34985	08 52 02.86	+02 19 09.0	18.4	704
1999 TN ₁₇₂	2001 02 02.28134	07 14 59.61	+14 15 03.0	18.3	704	1999 TB ₁₇₄	2001 01 26.36475	08 52 02.11	+02 19 11.7	18.4	704
1999 TN ₁₇₂	2001 02 02.29615	07 14 59.02	+14 15 03.9	18.3	704	1999 TB ₁₇₄	2001 01 31.44531	08 47 54.57	+02 38 28.5	18.3	608
1999 TR ₁₇₂	2001 01 19.27850	08 37 08.83	+17 03 00.1	18.2 R	699	1999 TB ₁₇₄	2001 01 31.45577	08 47 54.05	+02 38 30.6	18.2	608
1999 TR ₁₇₂	2001 01 19.30042	08 37 07.56	+17 03 02.0		699	1999 TB ₁₇₄	2001 01 31.46731	08 47 53.45	+02 38 33.9	18.5	608
1999 TR ₁₇₂	2001 01 19.32241	08 37 06.35	+17 03 04.5		699	1999 TD ₁₇₄	2001 01 21.31468	09 12 19.83	+15 42 10.2	19.1	704
1999 TR ₁₇₂	2001 01 19.34442	08 37 05.07	+17 03 06.9		699	1999 TD ₁₇₄	2001 01 21.32988	09 12 19.09	+15 42 14.0	19.7	704
1999 TR ₁₇₂	2001 01 20.30762	08 36 11.88	+17 04 53.8	18.8	704	1999 TD ₁₇₄	2001 01 21.34504	09 12 18.20	+15 42 18.5	19.4	704
1999 TR ₁₇₂	2001 01 20.32253	08 36 11.09	+17 04 56.2	19.3	704	1999 TD ₁₇₄	2001 01 21.36018	09 12 17.47	+15 42 24.1	19.6	704
1999 TR ₁₇₂	2001 01 20.33745	08 36 10.26	+17 04 58.7	19.4	704	1999 TD ₁₇₄	2001 01 22.31121	09 11 28.84	+15 47 01.9	18.2	704
1999 TR ₁₇₂	2001 01 20.35236	08 36 09.42	+17 04 59.3	19.2	704	1999 TD ₁₇₄	2001 01 22.32638	09 11 28.00	+15 47 06.5	18.7	704
1999 TR ₁₇₂	2001 01 21.31153	08 35 16.18	+17 06 44.2	18.9	704	1999 TD ₁₇₄	2001 01 22.37231	09 11 25.60	+15 47 20.3	18.9	704
1999 TR ₁₇₂	2001 01 21.32673	08 35 15.31	+17 06 46.5	18.9	704	1999 TD ₁₇₄	2001 02 01.24281	09 02 31.93	+16 37 06.4	17.7 R	699
1999 TR ₁₇₂	2001 01 21.34189	08 35 14.45	+17 06 48.5	19.1	704	1999 TD ₁₇₄	2001 02 01.29027	09 02 29.18	+16 37 20.0		699
1999 TR ₁₇₂	2001 01 21.35704	08 35 13.56	+17 06 50.4	19.1	704	1999 TD ₁₇₄	2001 02 01.33980	09 02 26.38	+16 37 35.0		699
1999 TR ₁₇₂	2001 01 21.37219	08 35 12.70	+17 06 52.8	19.3	704	1999 TD ₁₇₄	2001 02 01.38704	09 02 23.67	+16 37 49.6		699
1999 TR ₁₇₂	2001 01 23.85979	08 32 53.76	+17 11 28.9	18.1 R	046	1999 TD ₁₇₄	2001 02 02.24735	09 01 35.87	+16 42 11.1	18.6	704
1999 TR ₁₇₂	2001 01 23.86127	08 32 53.75	+17 11 29.5		046	1999 TD ₁₇₄	2001 02 02.26217	09 01 35.14	+16 42 16.2	19.6	704
1999 TR ₁₇₂	2001 01 23.86236	08 32 53.64	+17 11 29.0		046	1999 TD ₁₇₄	2001 02 02.27699	09 01 34.23	+16 42 20.9	18.9	704
1999 TR ₁₇₂	2001 01 23.86310	08 32 53.63	+17 11 29.5		046	1999 TD ₁₇₄	2001 02 02.29182	09 01 33.48	+16 42 25.6	18.9	704
1999 TR ₁₇₂	2001 02 01.24008	08 25 06.71	+17 26 58.8	18.0 R	699	1999 TO ₁₇₄	2001 01 19.35362	09 50 40.66	+17 52 31.4	20.0	704
1999 TR ₁₇₂	2001 02 01.28720	08 25 04.07	+17 27 03.5		699	1999 TO ₁₇₄	2001 01 19.36900	09 50 39.88	+17 52 35.1	19.9	704
1999 TR ₁₇₂	2001 02 01.33690	08 25 01.26	+17 27 08.9		699	1999 TO ₁₇₄	2001 01 19.38439	09 50 39.11	+17 52 38.1	19.6	704
1999 TR ₁₇₂	2001 02 01.38411	08 24 58.54	+17 27 14.3		699	1999 TO ₁₇₄	2001 01 19.39979	09 50 38.37	+17 52 42.0	19.1	704
1999 TR ₁₇₂	2001 02 02.24340	08 24 12.12	+17 28 46.3	18.3	704	1999 TO ₁₇₄	2001 01 21.38956	09 49 00.04	+18 00 24.4	20.4 V	691
1999 TR ₁₇₂	2001 02 02.25820	08 24 11.23	+17 28 47.6	18.6	704	1999 TO ₁₇₄	2001 01 21.41154	09 48 58.86	+18 00 29.8	20.0 V	691
1999 TR ₁₇₂	2001 02 02.27303	08 24 10.43	+17 28 48.8	18.5	704	1999 TO ₁₇₄	2001 01 21.43322	09 48 57.77	+18 00 34.0	19.4 V	691
1999 TR ₁₇₂	2001 02 02.28786	08 24 09.58	+17 28 50.3	18.3	704	1999 TO ₁₇₄	2001 02 03.31548	09 36 35.98	+18 52 43.5	19.0	704
1999 TR ₁₇₂	2001 02 02.30268	08 24 08.78	+17 28 52.5	18.6	704	1999 TO ₁₇₄	2001 02 03.33048	09 36 35.07	+18 52 46.8	19.6	704
1999 TU ₁₇₂	2001 01 20.38168	10 37 57.61	+06 03 13.7	18.5	704	1999 TO ₁₇₄	2001 02 03.34533	09 36 34.07	+18 52 51.2	19.3	704
1999 TU ₁₇₂	2001 01 20.39759	10 37 57.28	+06 03 12.9	18.9	704	1999 TO ₁₇₄	2001 02 03.36017	09 36 33.13	+18 52 53.2	19.5	704
1999 TU ₁₇₂	2001 01 20.41277	10 37 56.84	+06 03 12.4	18.9	704	1999 TP ₁₇₄	2001 02 03.37502	09 36 32.10	+18 52 57.8	19.1	704
1999 TU ₁₇₂	2001 01 20.42898	10 37 56.40	+06 03 10.8	19.0	704	1999 TP ₁₇₄	2001 01 19.33990	10 10 13.64	+19 09 03.4	18.4	704
1999 TU ₁₇₂	2001 01 20.44489	10 37 55.98	+06 03 10.1	18.4	704	1999 TP ₁₇₄	2001 01 19.35527	10 10 13.08	+19 09 09.7	19.1	704
1999 TU ₁₇₂	2001 01 21.38596	10 37 32.30	+06 02 22.2	18.0	704	1999 TP ₁₇₄	2001 01 19.37066	10 10 12.37	+19 09 14.3	19.1	704
1999 TU ₁₇₂	2001 01 21.40099	10 37 31.83	+06 02 21.7	18.4	704	1999 TP ₁₇₄	2001 01 19.38605	10 10 11.91	+19 09 20.9	19.1	704
1999 TU ₁₇₂	2001 01 21.41601	10 37 31.43	+06 02 20.0	18.1	704	1999 TP ₁₇₄	2001 01 19.40145	10 10 11.33	+19 09 26.9	19.3	704

1999 TQ ₁₇₈	1998 04 22.36602	15 12 50.65	-21 27 39.8	19.3	704	1999 TC ₁₈₆	2001 01 18.32930	09 13 28.63	+29 51 19.4	17.7	704
1999 TQ ₁₇₈	1998 04 22.38533	15 12 49.68	-21 27 35.9	19.9	704	1999 TC ₁₈₆	2001 01 18.34477	09 13 27.63	+29 51 19.4	17.1	704
1999 TQ ₁₇₈	1998 04 22.42386	15 12 47.72	-21 27 28.6	19.6	704	1999 TC ₁₈₆	2001 01 18.36031	09 13 26.61	+29 51 18.2	18.5	704
1999 TP ₁₈₀	2001 01 26.32841	10 07 12.88	+03 04 43.1	19.7	704	1999 TC ₁₈₆	2001 01 18.37576	09 13 25.63	+29 51 19.1	17.4	704
1999 TP ₁₈₀	2001 01 26.34332	10 07 12.32	+03 04 47.1	19.5	704	1999 TC ₁₈₆	2001 01 19.19281	09 12 34.91	+29 51 02.3	17.3 R	699
1999 TP ₁₈₀	2001 01 26.35821	10 07 11.57	+03 04 49.2	19.2	704	1999 TC ₁₈₆	2001 01 19.21476	09 12 33.48	+29 51 02.2		699
1999 TP ₁₈₀	2001 01 26.37311	10 07 10.98	+03 04 55.0	19.3	704	1999 TC ₁₈₆	2001 01 19.23665	09 12 32.08	+29 51 01.9		699
1999 TT ₁₈₀	2001 01 19.40782	10 54 54.02	+10 40 15.1	17.8	704	1999 TC ₁₈₆	2001 01 19.25855	09 12 30.66	+29 51 02.1		699
1999 TT ₁₈₀	2001 01 19.42336	10 54 53.83	+10 40 19.0	17.7	704	1999 TC ₁₈₆	2001 01 25.15506	09 06 03.12	+29 46 30.5	18.0 R	739
1999 TT ₁₈₀	2001 01 19.43906	10 54 53.63	+10 40 22.9	17.5	704	1999 TC ₁₈₆	2001 01 25.19363	09 06 00.47	+29 46 27.7	18.4 R	739
1999 TT ₁₈₀	2001 01 19.45590	10 54 53.42	+10 40 26.5	18.2	704	1999 TC ₁₈₆	2001 01 25.24440	09 05 56.90	+29 46 24.1	17.7 R	739
1999 TT ₁₈₀	2001 01 19.47354	10 54 53.18	+10 40 31.0	17.3	704	1999 TC ₁₈₆	2001 01 17.26317	07 10 44.13	+44 55 11.0	17.8	704
1999 TT ₁₈₀	2001 01 31.33006	10 50 44.84	+11 34 18.1	17.2	704	1999 TC ₁₈₆	2001 01 17.27989	07 10 42.75	+44 55 09.5	16.9	704
1999 TT ₁₈₀	2001 01 31.34498	10 50 44.40	+11 34 23.0	17.8	704	1999 TC ₁₈₆	2001 01 17.29556	07 10 41.47	+44 55 07.8	16.6	704
1999 TT ₁₈₀	2001 01 31.35991	10 50 43.90	+11 34 28.4	17.9	704	1999 TC ₁₈₆	2001 01 17.31076	07 10 40.24	+44 55 06.4	17.2	704
1999 TT ₁₈₀	2001 01 31.37483	10 50 43.45	+11 34 33.0	17.9	704	1999 TC ₁₈₆	2001 01 17.32605	07 10 39.01	+44 55 04.7	17.4	704
1999 TT ₁₈₀	2001 01 31.38974	10 50 42.94	+11 34 37.7	17.4	704	1999 TT ₁₈₆	1999 09 08.40752	01 42 52.73	+27 18 22.6	18.7	704
1999 TT ₁₈₀	2001 02 01.33380	10 50 14.43	+11 39 40.9	18.1	704	1999 TT ₁₈₆	1999 09 08.42115	01 42 52.47	+27 18 26.7	18.9	704
1999 TT ₁₈₀	2001 02 01.34877	10 50 13.93	+11 39 46.0	18.2	704	1999 TT ₁₈₆	1999 09 08.43480	01 42 52.13	+27 18 31.4	18.9	704
1999 TT ₁₈₀	2001 02 01.36363	10 50 13.44	+11 39 50.5	17.9	704	1999 TT ₁₈₆	1999 09 08.44832	01 42 51.79	+27 18 35.9	19.1	704
1999 TT ₁₈₀	2001 02 01.37849	10 50 12.92	+11 39 55.2	17.9	704	1999 TT ₁₈₆	1999 09 08.46173	01 42 51.40	+27 18 38.6	19.2	704
1999 TT ₁₈₀	2001 02 01.39335	10 50 12.45	+11 39 59.6	17.9	704	1999 TT ₁₈₆	1999 10 28.30778	01 04 35.99	+28 03 35.1	18.1 R	703
1999 TU ₁₈₀	2001 01 21.38061	09 48 12.86	+15 15 05.8	19.3	704	1999 TT ₁₈₆	1999 10 28.31987	01 04 35.42	+28 03 33.8	18.1 R	703
1999 TU ₁₈₀	2001 01 21.41068	09 48 11.39	+15 15 15.8	19.6	704	1999 TT ₁₈₆	1999 10 28.33192	01 04 34.83	+28 03 31.0	18.2 R	703
1999 TU ₁₈₀	2001 01 21.42569	09 48 10.65	+15 15 20.4	19.7	704	1999 TT ₁₈₆	1999 10 28.34394	01 04 34.11	+28 03 27.7	17.8 R	703
1999 TU ₁₈₀	2001 02 01.43031	09 38 29.89	+16 18 09.7	19.7 V	691	1999 TT ₁₈₆	1999 11 10.19101	00 54 54.10	+27 09 22.6	18.4 R	703
1999 TU ₁₈₀	2001 02 01.45231	09 38 28.61	+16 18 17.4	19.9 V	691	1999 TT ₁₈₆	1999 11 10.20339	00 54 53.53	+27 09 19.3	18.2 R	703
1999 TU ₁₈₀	2001 02 01.47468	09 38 27.30	+16 18 25.0	20.2 V	691	1999 TT ₁₈₆	1999 11 10.21573	00 54 53.13	+27 09 14.8	18.2 R	703
1999 TX ₁₈₀	2001 01 26.38371	11 37 06.94	+05 16 30.0	18.1	704	1999 TT ₁₈₆	1999 11 10.22798	00 54 52.64	+27 09 11.6	18.1 R	703
1999 TX ₁₈₀	2001 01 26.39870	11 37 06.72	+05 16 31.7	19.9	704	1999 TX ₁₈₆	2000 12 23.38382	09 15 05.59	-01 57 38.9	18.4	704
1999 TX ₁₈₀	2001 01 26.41370	11 37 06.60	+05 16 36.1	19.2	704	1999 TX ₁₈₆	2000 12 23.39924	09 15 05.32	-01 57 44.3	19.2	704
1999 TX ₁₈₀	2001 01 26.42880	11 37 06.35	+05 16 38.3	19.8	704	1999 TX ₁₈₆	2000 12 23.41523	09 15 05.04	-01 57 50.7	19.1	704
1999 TX ₁₈₀	2001 01 26.44382	11 37 06.12	+05 16 41.0	19.4	704	1999 TX ₁₈₆	2000 12 23.43048	09 15 04.74	-01 57 56.2	19.0	704
1999 TX ₁₈₀	2001 01 29.37917	11 36 30.30	+05 26 06.0	18.1	704	1999 TX ₁₈₆	2000 12 23.44568	09 15 04.51	-01 58 01.8	18.7	704
1999 TX ₁₈₀	2001 01 29.39530	11 36 30.01	+05 26 09.6	18.7	704	1999 TX ₁₈₆	2000 12 27.33426	09 13 49.56	-02 22 47.7	18.5 R	699
1999 TX ₁₈₀	2001 01 29.41131	11 36 29.83	+05 26 14.1	19.0	704	1999 TX ₁₈₆	2000 12 27.35316	09 13 49.11	-02 22 54.7		699
1999 TX ₁₈₀	2001 01 29.42660	11 36 29.52	+05 26 16.4	19.3	704	1999 TX ₁₈₆	2000 12 27.37211	09 13 48.67	-02 23 01.5		699
1999 TA ₁₈₁	2001 01 30.45610	10 03 48.02	-08 57 55.4	19.3	608	1999 TX ₁₈₆	2000 12 27.39112	09 13 48.22	-02 23 08.2		699
1999 TA ₁₈₁	2001 01 30.46629	10 03 47.57	-08 57 53.9	19.2	608	1999 TX ₁₈₆	2001 01 30.30854	08 49 02.84	-03 47 12.7	18.2	704
1999 TA ₁₈₁	2001 01 30.47643	10 03 47.09	-08 57 53.4	19.6	608	1999 TX ₁₈₆	2001 01 30.32344	08 49 01.97	-03 47 11.5	18.3	704
1999 TA ₁₈₁	2001 02 01.32283	10 02 23.42	-08 54 15.1	19.0	704	1999 TX ₁₈₆	2001 01 30.34015	08 49 01.01	-03 47 09.6	18.1	704
1999 TA ₁₈₁	2001 02 01.35265	10 02 21.94	-08 54 10.5	19.3	704	1999 TX ₁₈₆	2001 01 30.35529	08 49 00.12	-03 47 08.5	18.6	704
1999 TA ₁₈₁	2001 02 01.36750	10 02 21.25	-08 54 09.3	19.0	704	1999 TX ₁₈₆	2001 01 30.37111	08 48 59.12	-03 47 07.1	18.9	704
1999 TA ₁₈₁	2001 02 01.38236	10 02 20.47	-08 54 06.8	18.9	704	1999 TB ₁₈₇	2001 01 18.30722	08 04 50.94	+30 25 26.7	18.7	704
1999 TA ₁₈₁	2001 02 01.43884	10 02 18.10	-08 53 59.9	19.4	608	1999 TB ₁₈₇	2001 01 18.33810	08 04 48.85	+30 25 27.3	19.5	704
1999 TA ₁₈₁	2001 02 01.44891	10 02 17.63	-08 53 58.6	19.3	608	1999 TB ₁₈₇	2001 01 18.35363	08 04 47.89	+30 25 26.6	19.7	704
1999 TA ₁₈₁	2001 02 01.45892	10 02 17.15	-08 53 57.5	19.4	608	1999 TB ₁₈₇	2001 01 18.36909	08 04 46.93	+30 25 27.5	19.6	704
1999 TE ₁₈₁	1999 09 14.25552	23 37 48.53	+00 57 01.4	18.8	704	1999 TB ₁₈₇	2001 01 26.23498	07 22 51.87	+03 38 41.4	17.9	704
1999 TE ₁₈₁	1999 09 14.26819	23 37 47.78	+00 56 56.3	19.3	704	1999 TB ₁₈₇	2001 01 26.25005	07 22 51.20	+03 38 42.2	18.1	704
1999 TE ₁₈₁	1999 09 14.28088	23 37 47.01	+00 56 51.2	20.0	704	1999 TD ₁₈₇	2001 01 26.26501	07 22 50.51	+03 38 42.0	18.3	704
1999 TE ₁₈₁	1999 09 14.29363	23 37 46.21	+00 56 49.1	19.3	704	1999 TD ₁₈₇	2001 01 26.27997	07 22 49.82	+03 38 43.2	18.1	704
1999 TE ₁₈₁	1999 09 14.30648	23 37 45.49	+00 56 43.8	19.8	704	1999 TD ₁₈₇	2001 01 26.29493	07 22 49.20	+03 38 44.2	18.1	704
1999 TE ₁₈₂	2001 01 06.37545	10 10 51.47	+37 20 35.1	18.1	704	1999 TF ₁₈₇	2001 01 21.40807	10 37 18.99	-08 28 56.8	18.4	704
1999 TE ₁₈₂	2001 01 06.39017	10 10 51.10	+37 20 38.7	18.4	704	1999 TF ₁₈₇	2001 01 21.42450	10 37 18.62	-08 29 01.9	18.9	704
1999 TE ₁₈₂	2001 01 06.40482	10 10 50.71	+37 20 42.2	18.6	704	1999 TF ₁₈₇	2001 01 21.44134	10 37 18.11	-08 29 08.7	19.9	704
1999 TE ₁₈₂	2001 01 06.41982	10 10 50.34	+37 20 46.0	18.7	704	1999 TF ₁₈₇	2001 01 21.45703	10 37 17.77	-08 29 13.5	19.7	704
1999 TE ₁₈₂	2001 01 06.43446	10 10 49.97	+37 20 49.7	18.4	704	1999 TF ₁₈₇	2001 01 21.47201	10 37 17.38	-08 29 17.2	19.0	704
1999 TE ₁₈₂	2001 01 17.34224	10 04 00.10	+38 00 40.3	18.2	704	1999 TF ₁₈₇	2001 01 31.34524	10 32 05.58	-09 10 54.3	18.5	704
1999 TE ₁₈₂	2001 01 17.35772	10 03 59.30	+38 00 43.6	18.5	704	1999 TF ₁₈₇	2001 01 31.36179	10 32 04.85	-09 10 57.9	18.2	704
1999 TE ₁₈₂	2001 01 17.37459	10 03 58.31	+38 00 47.3	18.4	704	1999 TF ₁₈₇	2001 01 31.37649	10 32 04.26	-09 10 59.9	18.6	704
1999 TE ₁₈₂	2001 01 17.39025	10 03 57.55	+38 00 49.7	18.9	704	1999 TF ₁₈₇	2001 01 31.39162	10 32 03.63	-09 11 03.0	18.6	704
1999 TE ₁₈₂	2001 02 04.28057	09 43 27.55	+38 17 45.3	17.7	704	1999 TF ₁₈₇	2001 01 31.40692	10 32 02.93	-09 11 06.8	18.8	704
1999 TE ₁₈₂	2001 02 04.31533	09 43 24.68	+38 17 42.2	18.1	704	1999 TF ₁₈₇	2001 02 02.32198	10 30 46.04	-09 16 12.6	17.8	704
1999 TE ₁₈₂	2001 02 04.34775	09 43 21.92	+38 17 38.5	17.9	704	1999 TF ₁₈₇	2001 02 02.33736	10 30 45.49	-09 16 15.6	17.9	704
1999 TD ₁₈₃	2000 12 19.33404	06 59 55.62	+35 54 42.7	19.6	704	1999 TF ₁₈₇	2001 02 02.35249	10 30 44.82	-09 16 17.2	18.4	704
1999 TD ₁₈₃	2000 12 19.34930	06 59 54.86	+35 54 45.1	19.1	704	1999 TF ₁₈₇	2001 02 02.36808	10 30 44.14	-09 16 20.3	18.2	704
1999 TD ₁₈₃	2000 12 19.36456	06 59 54.21	+35 54 48.5	19.8	704	1999 TF ₁₈₇	2001 02 02.38322	10 30 43.50	-09 16 22.1	17.7	704
1999 TD ₁₈₃	2001 01 05.30151	06 43 15.68	+36 39 31.0	19.1	704	1999 TY ₁₈₇	1999 11 03.23860	01 09 25.11	+22 47 21.9	18.9	704
1999 TD ₁₈₃	2001 01 05.33234	06 43 13.79	+36 39 32.8	19.3	704	1999 TY ₁₈₇	1999 11 0				

1999 TC ₁₈₉	2001 01 19.30792	08 05 17.99	+28 58 54.6	19.0	704	1999 TF ₁₉₁	2001 01 20.36437	08 07 40.57	+20 44 06.6	18.4	704
1999 TC ₁₈₉	2001 01 19.32324	08 05 17.09	+28 58 55.8	20.1	704	1999 TF ₁₉₁	2001 01 21.30853	08 06 47.31	+20 44 12.8	18.1	704
1999 TC ₁₈₉	2001 01 19.32611	08 05 17.06	+28 58 53.6	19.3	704	1999 TF ₁₉₁	2001 01 21.32373	08 06 46.39	+20 44 13.2	18.2	704
1999 TC ₁₈₉	2001 01 19.33932	08 05 16.18	+28 58 55.7	19.6	704	1999 TF ₁₉₁	2001 01 21.33888	08 06 45.50	+20 44 13.3	18.2	704
1999 TC ₁₈₉	2001 01 19.34227	08 05 16.00	+28 58 55.8	19.6	704	1999 TF ₁₉₁	2001 01 21.35404	08 06 44.63	+20 44 13.4	18.6	704
1999 TC ₁₈₉	2001 01 19.35461	08 05 15.19	+28 58 55.4	19.8	704	1999 TF ₁₉₁	2001 01 21.36918	08 06 43.74	+20 44 14.0	18.5	704
1999 TC ₁₈₉	2001 01 19.35765	08 05 15.00	+28 58 55.4	19.9	704	1999 TF ₁₉₁	2001 01 24.31386	08 03 58.02	+20 44 23.6	18.6	704
1999 TC ₁₈₉	2001 01 19.37303	08 05 14.03	+28 58 57.4	19.9	704	1999 TF ₁₉₁	2001 01 24.32902	08 03 57.13	+20 44 23.4	18.1	704
1999 TJ ₁₈₉	2001 01 15.22819	07 39 36.49	+26 37 40.0	18.4	704	1999 TF ₁₉₁	2001 01 24.34493	08 03 56.20	+20 44 23.6	17.8	704
1999 TJ ₁₈₉	2001 01 15.23270	07 39 36.23	+26 37 40.8	18.0	704	1999 TF ₁₉₁	2001 01 24.36182	08 03 55.20	+20 44 23.4	18.0	704
1999 TJ ₁₈₉	2001 01 15.24386	07 39 35.53	+26 37 40.5	18.2	704	1999 TF ₁₉₁	2001 01 24.37685	08 03 54.36	+20 44 23.1	17.7	704
1999 TJ ₁₈₉	2001 01 15.24838	07 39 35.28	+26 37 41.0	17.7	704	1999 TF ₁₉₁	2001 01 21.25957	07 56 46.61	+20 43 23.7	17.4 R	699
1999 TJ ₁₈₉	2001 01 15.25931	07 39 34.65	+26 37 41.2	18.1	704	1999 TF ₁₉₁	2001 02 01.30812	07 56 44.05	+20 43 22.5		699
1999 TJ ₁₈₉	2001 01 15.27473	07 39 33.67	+26 37 40.5	18.2	704	1999 TF ₁₉₁	2001 02 01.35680	07 56 41.48	+20 43 21.7		699
1999 TJ ₁₈₉	2001 01 15.27977	07 39 33.46	+26 37 41.1	18.3	704	1999 TF ₁₉₁	2001 02 01.40430	07 56 38.87	+20 43 20.5		699
1999 TJ ₁₈₉	2001 01 15.29016	07 39 32.79	+26 37 39.6	18.7	704	1999 TF ₁₉₁	2001 02 03.24293	07 55 05.20	+20 42 45.0	18.2	704
1999 TJ ₁₈₉	2001 01 15.29540	07 39 32.50	+26 37 40.1	17.8	704	1999 TF ₁₉₁	2001 02 03.25792	07 55 04.39	+20 42 44.7	18.2	704
1999 TJ ₁₈₉	2001 01 19.22822	07 35 46.95	+26 36 41.4	18.2	704	1999 TF ₁₉₁	2001 02 03.27290	07 55 03.65	+20 42 44.7	18.5	704
1999 TJ ₁₈₉	2001 01 19.24482	07 35 46.00	+26 36 41.0	18.5	704	1999 TF ₁₉₁	2001 02 03.28791	07 55 02.75	+20 42 44.1	18.4	704
1999 TJ ₁₈₉	2001 01 19.25991	07 35 45.10	+26 36 40.9	18.4	704	1999 TF ₁₉₁	2001 02 03.30335	07 55 01.99	+20 42 43.4	18.5	704
1999 TJ ₁₈₉	2001 01 19.26014	07 35 45.10	+26 36 40.8	17.9	704	1999 TJ ₁₉₁	2001 01 26.23195	06 52 26.75	+04 53 36.3	17.7	704
1999 TJ ₁₈₉	2001 01 19.27538	07 35 44.20	+26 36 40.4	18.3	704	1999 TJ ₁₉₁	2001 01 26.24703	06 52 26.06	+04 53 37.1	18.0	704
1999 TJ ₁₈₉	2001 01 19.27551	07 35 44.18	+26 36 40.4	18.4	704	1999 TJ ₁₉₁	2001 01 26.26199	06 52 25.42	+04 53 37.6	17.9	704
1999 TJ ₁₈₉	2001 01 19.29062	07 35 43.35	+26 36 40.3	17.8	704	1999 TJ ₁₉₁	2001 01 26.27695	06 52 24.83	+04 53 37.9	18.3	704
1999 TJ ₁₈₉	2001 01 19.29203	07 35 43.24	+26 36 40.0	18.5	704	1999 TJ ₁₉₁	2001 01 26.29191	06 52 24.08	+04 53 38.4	18.0	704
1999 TJ ₁₈₉	2001 01 19.30637	07 35 42.41	+26 36 39.6	18.2	704	1999 TL ₁₉₁	2001 01 19.20539	08 37 34.63	+18 48 56.0	17.8 R	699
1999 TJ ₁₈₉	2001 01 19.32172	07 35 41.54	+26 36 39.8	18.7	704	1999 TL ₁₉₁	2001 01 19.22727	08 37 33.09	+18 48 57.2		699
1999 TJ ₁₈₉	2001 01 21.24222	07 33 53.22	+26 35 45.5	18.4	704	1999 TL ₁₉₁	2001 01 19.24916	08 37 31.50	+18 48 58.5		699
1999 TJ ₁₈₉	2001 01 21.25751	07 33 52.39	+26 35 44.9	19.1	704	1999 TL ₁₉₁	2001 01 19.27107	08 37 29.91	+18 49 00.5		699
1999 TJ ₁₈₉	2001 01 21.27239	07 33 51.49	+26 35 44.8	19.3	704	1999 TL ₁₉₁	2001 01 20.30707	08 36 16.63	+18 50 02.5	17.5	704
1999 TJ ₁₈₉	2001 01 21.28765	07 33 50.66	+26 35 44.1	18.0	704	1999 TL ₁₉₁	2001 01 20.32198	08 36 15.50	+18 50 03.2	18.2	704
1999 TJ ₁₈₉	2001 01 21.30319	07 33 49.74	+26 35 42.6	18.6	704	1999 TL ₁₉₁	2001 01 20.33690	08 36 14.43	+18 50 03.8	18.5	704
1999 TU ₁₈₉	2001 01 15.31358	08 14 11.98	+16 08 50.3	18.2	704	1999 TL ₁₉₁	2001 01 20.35182	08 36 13.34	+18 50 05.1	18.1	704
1999 TU ₁₈₉	2001 01 15.33041	08 14 11.05	+16 08 49.7	17.9	704	1999 TL ₁₉₁	2001 01 20.36682	08 36 12.27	+18 50 05.3	18.4	704
1999 TU ₁₈₉	2001 01 15.34646	08 14 10.15	+16 08 49.8	18.4	704	1999 TL ₁₉₁	2001 01 21.30129	08 35 05.67	+18 51 01.4	17.5	704
1999 TU ₁₈₉	2001 01 15.36355	08 14 09.15	+16 08 48.8	18.2	704	1999 TL ₁₉₁	2001 01 21.31099	08 35 04.96	+18 51 01.8	17.3	704
1999 TU ₁₈₉	2001 01 15.38491	08 14 07.91	+16 08 49.7	18.8	704	1999 TL ₁₉₁	2001 01 21.31615	08 35 04.40	+18 51 01.7	18.8	704
1999 TU ₁₈₉	2001 01 20.32812	08 09 29.28	+16 08 04.1	18.3	704	1999 TL ₁₉₁	2001 01 21.31644	08 35 04.55	+18 51 02.4	18.0	704
1999 TU ₁₈₉	2001 01 20.34328	08 09 28.42	+16 08 03.6	18.1	704	1999 TL ₁₉₁	2001 01 21.32619	08 35 03.79	+18 51 02.6	18.0	704
1999 TU ₁₈₉	2001 01 20.36065	08 09 27.43	+16 08 03.9	17.9	704	1999 TL ₁₉₁	2001 01 21.33135	08 35 03.45	+18 51 02.8	18.4	704
1999 TU ₁₈₉	2001 01 20.37565	08 09 26.51	+16 08 03.6	18.0	704	1999 TL ₁₉₁	2001 01 21.33164	08 35 03.39	+18 51 03.0	17.7	704
1999 TU ₁₈₉	2001 01 20.39097	08 09 25.66	+16 08 03.9	18.2	704	1999 TL ₁₉₁	2001 01 21.34134	08 35 02.69	+18 51 03.8	17.9	704
1999 TU ₁₈₉	2001 02 01.25863	07 58 28.93	+16 07 56.7	18.2 R	699	1999 TL ₁₉₁	2001 01 21.34650	08 35 02.29	+18 51 03.4	18.5	704
1999 TU ₁₈₉	2001 02 01.30720	07 58 26.35	+16 07 57.0		699	1999 TL ₁₉₁	2001 01 21.34679	08 35 02.29	+18 51 03.8	18.1	704
1999 TU ₁₈₉	2001 02 01.35579	07 58 23.69	+16 07 56.8		699	1999 TL ₁₉₁	2001 01 21.35649	08 35 01.54	+18 51 04.4	17.8	704
1999 TU ₁₈₉	2001 02 01.40329	07 58 21.14	+16 07 56.9		699	1999 TL ₁₉₁	2001 01 21.36165	08 35 01.22	+18 51 04.3	18.6	704
1999 TV ₁₈₉	2001 01 20.23565	07 18 15.55	+22 17 39.9	18.8	704	1999 TL ₁₉₁	2001 01 21.36194	08 35 01.16	+18 51 05.0	18.4	704
1999 TV ₁₈₉	2001 01 20.25167	07 18 14.66	+22 17 39.8	19.0	704	1999 TL ₁₉₁	2001 01 21.37164	08 35 00.43	+18 51 06.3	18.3	704
1999 TV ₁₈₉	2001 01 20.26691	07 18 13.83	+22 17 39.6	18.6	704	1999 TL ₁₉₁	2001 01 22.31002	08 35 52.94	+18 52 00.5	17.8	704
1999 TV ₁₈₉	2001 01 20.28220	07 18 13.01	+22 17 38.1	19.0	704	1999 TL ₁₉₁	2001 01 22.32520	08 33 51.81	+18 52 01.4	17.8	704
1999 TV ₁₈₉	2001 01 20.29724	07 18 12.20	+22 17 38.2	18.9	704	1999 TL ₁₉₁	2001 01 22.34025	08 33 50.71	+18 52 01.9	18.1	704
1999 TV ₁₈₉	2001 01 21.23656	07 17 23.15	+22 17 11.0	18.4	704	1999 TL ₁₉₁	2001 01 22.35611	08 33 49.48	+18 52 03.1	18.8	704
1999 TV ₁₈₉	2001 01 21.25153	07 17 22.30	+22 17 10.8	19.6	704	1999 TL ₁₉₁	2001 01 22.37113	08 33 48.41	+18 52 04.0	17.7	704
1999 TV ₁₈₉	2001 01 21.26752	07 17 21.50	+22 17 10.6	18.9	704	1999 TL ₁₉₁	2001 01 29.25277	08 25 22.98	+18 58 11.6	17.0	704
1999 TV ₁₈₉	2001 01 21.28328	07 17 20.63	+22 17 10.5	18.8	704	1999 TL ₁₉₁	2001 01 29.26761	08 25 21.84	+18 58 11.9	15.4	704
1999 TV ₁₈₉	2001 01 21.29829	07 17 19.85	+22 17 09.0	18.7	704	1999 TL ₁₉₁	2001 01 29.29809	08 25 19.53	+18 58 13.8	15.4	704
1999 TX ₁₈₉	2001 01 19.26150	07 49 10.09	+23 45 49.6	18.9	704	1999 TL ₁₉₁	2001 02 01.23730	08 21 43.64	+19 00 17.5	17.5 R	699
1999 TX ₁₈₉	2001 01 19.27674	07 49 09.10	+23 45 50.8	19.8	704	1999 TL ₁₉₁	2001 02 01.28423	08 21 40.11	+19 00 19.5		699
1999 TX ₁₈₉	2001 01 19.29198	07 49 08.19	+23 45 52.1	19.6	704	1999 TL ₁₉₁	2001 02 01.33395	08 21 36.34	+19 00 20.5		699
1999 TX ₁₈₉	2001 01 19.30773	07 49 07.03	+23 45 51.4	19.5	704	1999 TL ₁₉₁	2001 02 01.38133	08 21 32.82	+19 00 22.5		699
1999 TX ₁₈₉	2001 01 19.32309	07 49 06.15	+23 45 53.1	19.6	704	1999 TL ₁₉₁	2001 02 03.24550	08 19 17.87	+19 01 28.5	17.9	704
1999 TD ₁₉₀	2001 01 21.37678	09 11 44.90	+16 38 55.2	17.8	704	1999 TL ₁₉₁	2001 02 03.26049	08 19 16.78	+19 01 28.9	17.9	704
1999 TD ₁₉₀	2001 01 21.39182	09 11 44.04	+16 38 55.8	18.3	704	1999 TL ₁₉₁	2001 02 03.27548	08 19 15.66	+19 01 29.8	17.8	704
1999 TD ₁₉₀	2001 01 21.40685	09 11 43.14	+16 38 56.6	17.9	704	1999 TL ₁₉₁	2001 02 03.29049	08 19 14.54	+19 01 30.0	17.9	704
1999 TD ₁₉₀	2001 01 21.42186	09 11 42.22	+16 38 57.4	18.2	704	1999 TL ₁₉₁	2001 02 03.30593	08 19 13.39	+19 01 30.7	17.6	704
1999 TD ₁₉₀	2001 01 29.30189	09 03 51.14	+16 46 21.9	18.2	704	1999 TU ₁₉₁	2001 01 19.28241	09 10 01.73	+13 09 52.9	17.6 R	699
1999 TD ₁₉₀	2001 01 29.34667	09 03 48.44	+16 46 24.7	18.3	704	1999 TU ₁₉₁	2001 01 19.30436	09 10 00.67	+13 09 53.6		699
1999 TD ₁₉₀	2001 01 29.36156	09 03 47.46	+16 46 25.2	18.2	704	1999 TU ₁₉₁	2001 01 19.32635	09 09 59.52	+13 09 53.8		699
1999 TD ₁₉₀	2001 02 01.24281	09 00 49.44	+16 49 08.1	17.8 R	699	1999 TU ₁₉₁	2001 01 19.34836	09 09 58.49	+13 09 54.9		699

1999 TP ₁₉₂	2001 01 20.33192	08 44 18.44	+10 44 27.5	18.0	704	1999 TW ₁₉₆	1994 10 10.17209	23 32 01.62	+00 58 11.8	691
1999 TP ₁₉₂	2001 01 20.34775	08 44 17.73	+10 44 27.4	18.0	704	1999 TC ₁₉₇	2001 02 02.31893	10 52 29.80	+17 08 34.6	704
1999 TP ₁₉₂	2001 01 20.36441	08 44 16.78	+10 44 28.5	17.6	704	1999 TC ₁₉₇	2001 02 02.33383	10 52 29.05	+17 08 39.3	704
1999 TP ₁₉₂	2001 01 20.37943	08 44 15.97	+10 44 29.2	18.1	704	1999 TC ₁₉₇	2001 02 02.34873	10 52 28.53	+17 08 43.2	704
1999 TP ₁₉₂	2001 01 20.39485	08 44 15.16	+10 44 30.3	18.3	704	1999 TC ₁₉₇	2001 02 02.36365	10 52 27.86	+17 08 48.5	704
1999 TP ₁₉₂	2001 01 31.94195	08 34 11.57	+10 58 11.4	17.8	106	1999 TC ₁₉₇	2001 02 02.37855	10 52 27.24	+17 08 50.8	704
1999 TP ₁₉₂	2001 01 31.94369	08 34 11.47	+10 58 11.9	17.9	106	1999 TW ₁₉₇	2001 01 04.46134	13 04 07.57	+02 32 59.7	704
1999 TP ₁₉₂	2001 01 31.95854	08 34 10.70	+10 58 13.5	17.8	106	1999 TW ₁₉₇	2001 01 04.49168	13 04 09.41	+02 32 44.6	704
1999 TP ₁₉₂	2001 01 31.96030	08 34 10.61	+10 58 13.3	17.7	106	1999 TW ₁₉₇	2001 01 04.50686	13 04 10.33	+02 32 38.3	704
1999 TP ₁₉₂	2001 01 31.97528	08 34 09.83	+10 58 14.8	17.7	106	1999 TW ₁₉₇	2001 01 04.52226	13 04 11.26	+02 32 30.0	704
1999 TP ₁₉₂	2001 01 31.97703	08 34 09.69	+10 58 15.1	17.6	106	1999 TW ₁₉₇	2001 01 19.49165	13 17 27.16	+00 52 46.2	704
1999 TP ₁₉₂	2001 02 01.25124	08 33 55.53	+10 58 40.2	17.7 R	699	1999 TW ₁₉₇	2001 01 19.50740	13 17 27.80	+00 52 41.4	704
1999 TP ₁₉₂	2001 02 01.29908	08 33 53.00	+10 58 44.9		699	1999 TW ₁₉₇	2001 01 19.52318	13 17 28.44	+00 52 34.9	704
1999 TP ₁₉₂	2001 02 01.34822	08 33 50.36	+10 58 49.0		699	1999 TW ₁₉₇	2001 01 26.45553	13 21 59.85	+00 53 58.5	704
1999 TP ₁₉₂	2001 02 01.39564	08 33 47.82	+10 58 53.1		699	1999 TW ₁₉₇	2001 01 26.47055	13 22 00.35	+00 53 54.5	704
1999 TC ₁₉₄	2001 01 06.29746	07 52 05.87	+27 09 42.2	18.4	704	1999 TW ₁₉₇	2001 01 26.48568	13 22 00.83	+00 53 49.1	704
1999 TC ₁₉₄	2001 01 06.31258	07 52 05.07	+27 09 43.7	18.7	704	1999 TW ₁₉₇	2001 01 26.50072	13 22 01.34	+00 53 45.0	704
1999 TC ₁₉₄	2001 01 06.32768	07 52 04.27	+27 09 44.4	18.4	704	1999 TW ₁₉₇	2001 01 26.51575	13 22 01.80	+00 53 38.9	704
1999 TC ₁₉₄	2001 01 15.22819	07 44 02.44	+27 25 27.0	18.7	704	1999 TW ₁₉₇	2001 02 01.41058	13 24 55.63	-00 15 08.9	704
1999 TC ₁₉₄	2001 01 15.24386	07 44 01.53	+27 25 28.5	19.1	704	1999 TW ₁₉₇	2001 02 01.42554	13 24 55.99	-00 15 12.7	704
1999 TC ₁₉₄	2001 01 15.25931	07 44 00.63	+27 25 29.8	18.9	704	1999 TW ₁₉₇	2001 02 01.44048	13 24 56.24	-00 15 17.4	704
1999 TC ₁₉₄	2001 01 15.27473	07 43 59.82	+27 25 30.5	18.9	704	1999 TW ₁₉₇	2001 02 01.45541	13 24 56.68	-00 15 21.7	704
1999 TC ₁₉₄	2001 01 15.29016	07 43 58.91	+27 25 30.9	19.0	704	1999 TW ₁₉₇	2001 02 01.47156	13 24 57.03	-00 15 26.1	704
1999 TC ₁₉₄	2001 01 19.26055	07 40 21.53	+27 30 47.0	18.0	704	1999 TH ₁₉₉	1999 11 10.34027	02 08 41.29	+26 31 27.6	R 703
1999 TC ₁₉₄	2001 01 19.27579	07 40 20.67	+27 30 48.1	17.9	704	1999 TH ₁₉₉	1999 11 10.35251	02 08 40.60	+26 31 25.4	R 703
1999 TC ₁₉₄	2001 01 19.29103	07 40 19.80	+27 30 49.1	18.2	704	1999 TH ₁₉₉	1999 11 10.36480	02 08 39.89	+26 31 23.9	R 703
1999 TC ₁₉₄	2001 01 19.30678	07 40 18.97	+27 30 50.6	18.4	704	1999 TH ₁₉₉	1999 11 10.37700	02 08 39.13	+26 31 21.5	R 703
1999 TC ₁₉₄	2001 01 19.32213	07 40 18.08	+27 30 51.4	18.6	704	1999 TD ₂₀₀	2001 02 01.34426	10 04 04.60	+14 56 06.8	704
1999 TC ₁₉₄	2001 02 03.24161	07 27 46.02	+27 38 57.0	18.3	704	1999 TD ₂₀₀	2001 02 01.35912	10 04 03.77	+14 56 11.6	704
1999 TC ₁₉₄	2001 02 03.25723	07 27 45.19	+27 38 56.7	18.5	704	1999 TD ₂₀₀	2001 02 01.37397	10 04 02.86	+14 56 14.9	704
1999 TC ₁₉₄	2001 02 03.27210	07 27 44.41	+27 38 55.5	18.5	704	1999 TD ₂₀₀	2001 02 01.38884	10 04 02.04	+14 56 19.3	704
1999 TG ₁₉₄	2001 02 01.33936	09 16 43.09	+20 56 21.7	19.1	704	1999 TE ₂₀₀	2001 02 02.31565	10 20 35.76	+16 34 40.6	704
1999 TG ₁₉₄	2001 02 01.35422	09 16 42.10	+20 56 24.1	19.1	704	1999 TE ₂₀₀	2001 02 02.33055	10 20 34.98	+16 34 42.8	704
1999 TG ₁₉₄	2001 02 01.36908	09 16 41.14	+20 56 27.2	18.8	704	1999 TE ₂₀₀	2001 02 02.34545	10 20 34.26	+16 34 46.0	704
1999 TG ₁₉₄	2001 02 01.38394	09 16 40.14	+20 56 29.2	18.9	704	1999 TE ₂₀₀	2001 02 02.36036	10 20 33.48	+16 34 47.7	704
1999 TJ ₁₉₄	1998 05 29.40227	19 11 43.86	-31 32 18.0	18.4	704	1999 TE ₂₀₀	2001 02 02.37527	10 20 32.69	+16 34 49.6	704
1999 TJ ₁₉₄	1998 05 29.41600	19 11 43.55	-31 32 19.2	18.4	704	1999 TP ₂₀₀	2001 01 17.43697	08 43 42.33	+06 38 19.6	608
1999 TJ ₁₉₄	1998 05 29.42970	19 11 43.08	-31 32 21.6	18.4	704	1999 TP ₂₀₀	2001 01 17.44693	08 43 41.72	+06 38 21.9	608
1999 TJ ₁₉₄	1998 05 29.44345	19 11 42.43	-31 32 20.2	18.4	704	1999 TP ₂₀₀	2001 01 17.45696	08 43 41.21	+06 38 26.2	704
1999 TJ ₁₉₄	2000 12 27.26284	08 33 06.53	+22 44 10.1	17.5 R	699	1999 TP ₂₀₀	2001 01 19.33054	08 41 52.20	+06 45 57.9	704
1999 TJ ₁₉₄	2000 12 27.27854	08 33 05.80	+22 44 10.7		699	1999 TP ₂₀₀	2001 01 19.34592	08 41 51.35	+06 46 02.6	704
1999 TJ ₁₉₄	2000 12 27.29428	08 33 05.10	+22 44 12.8		699	1999 TP ₂₀₀	2001 01 19.36151	08 41 50.34	+06 46 05.5	704
1999 TJ ₁₉₄	2000 12 27.31001	08 33 04.46	+22 44 13.8		699	1999 TP ₂₀₀	2001 01 19.37826	08 41 49.36	+06 46 09.8	704
1999 TJ ₁₉₄	2001 01 04.31053	08 26 46.02	+22 55 31.9	18.5	704	1999 TP ₂₀₀	2001 01 21.29967	08 39 55.78	+06 54 31.2	704
1999 TJ ₁₉₄	2001 01 04.32564	08 26 45.21	+22 55 32.5	19.1	704	1999 TP ₂₀₀	2001 01 21.31483	08 39 54.92	+06 54 35.5	704
1999 TJ ₁₉₄	2001 01 04.34076	08 26 44.40	+22 55 34.9	19.0	704	1999 TP ₂₀₀	2001 01 21.31898	08 39 54.63	+06 54 36.7	704
1999 TJ ₁₉₄	2001 01 04.35587	08 26 43.62	+22 55 35.3	19.1	704	1999 TP ₂₀₀	2001 01 21.33003	08 39 53.98	+06 54 39.2	704
1999 TJ ₁₉₄	2001 01 04.37099	08 26 42.81	+22 55 37.0	18.9	704	1999 TP ₂₀₀	2001 01 21.33416	08 39 53.68	+06 54 41.7	704
1999 TJ ₁₉₄	2001 01 31.22030	08 00 59.84	+23 23 58.0	18.6 V	691	1999 TP ₂₀₀	2001 01 21.34518	08 39 52.98	+06 54 43.1	704
1999 TJ ₁₉₄	2001 01 31.24636	08 00 58.33	+23 23 58.7	18.7 V	691	1999 TP ₂₀₀	2001 01 21.34935	08 39 52.72	+06 54 44.8	704
1999 TJ ₁₉₄	2001 01 31.27055	08 00 56.93	+23 23 59.3	18.8 V	691	1999 TP ₂₀₀	2001 01 21.36033	08 39 52.14	+06 54 47.3	704
1999 TT ₁₉₄	2001 01 19.40530	10 35 28.07	+14 34 35.5	19.3	704	1999 TP ₂₀₀	2001 01 21.36472	08 39 51.82	+06 54 49.3	704
1999 TT ₁₉₄	2001 01 19.43656	10 35 27.21	+14 34 40.9	19.2	704	1999 TP ₂₀₀	2001 01 21.38015	08 39 50.86	+06 54 53.1	704
1999 TT ₁₉₄	2001 01 19.45213	10 35 26.67	+14 34 43.3	20.0	704	1999 TP ₂₀₀	2001 01 30.38001	08 30 49.17	+07 40 42.9	704
1999 TT ₁₉₄	2001 01 19.47089	10 35 26.17	+14 34 46.9	19.0	704	1999 TP ₂₀₀	2001 01 30.39043	08 30 48.53	+07 40 46.6	704
1999 TT ₁₉₄	2001 02 01.34631	10 27 04.23	+15 18 09.0	19.4	704	1999 TP ₂₀₀	2001 01 30.40092	08 30 47.89	+07 40 50.5	704
1999 TT ₁₉₄	2001 02 01.36117	10 27 03.56	+15 18 12.4	18.8	704	1999 TP ₂₀₀	2001 02 01.25492	08 28 57.86	+07 51 20.7	R 699
1999 TT ₁₉₄	2001 02 01.37603	10 27 02.78	+15 18 15.9	19.2	704	1999 TP ₂₀₀	2001 02 01.30311	08 28 54.98	+07 51 36.3	699
1999 TT ₁₉₄	2001 02 01.39089	10 27 01.98	+15 18 17.9	19.4	704	1999 TP ₂₀₀	2001 02 01.35203	08 28 51.96	+07 51 54.3	699
1999 TY ₁₉₄	2001 01 20.35264	09 34 07.64	+10 41 31.6	19.0	704	1999 TQ ₂₀₀	2000 12 26.42311	08 10 00.22	+17 06 39.1	20.4 V 691
1999 TY ₁₉₄	2001 01 20.36930	09 34 06.88	+10 41 33.9	18.3	704	1999 TQ ₂₀₀	2000 12 26.44530	08 17 59.07	+17 06 40.7	20.5 V 691
1999 TY ₁₉₄	2001 01 20.38454	09 34 06.07	+10 41 36.3	18.4	704	1999 TQ ₂₀₀	2000 12 26.48816	08 17 56.81	+17 06 44.0	20.5 V 691
1999 TY ₁₉₄	2001 01 20.39991	09 34 05.34	+10 41 38.4	18.7	704	1999 TQ ₂₀₀	2001 01 03.27870	08 10 46.63	+17 19 06.6	19.4 R 699
1999 TY ₁₉₄	2001 01 31.33544	09 24 39.29	+11 16 17.6	19.1	704	1999 TQ ₂₀₀	2001 01 03.30208	08 10 45.10	+17 19 07.5	699
1999 TY ₁₉₄	2001 01 31.35037	09 24 38.38	+11 16 20.0	18.5	704	1999 TQ ₂₀₀	2001 01 03.32553	08 10 43.55	+17 19 11.0	699
1999 TY ₁₉₄	2001 01 31.36528	09 24 37.54	+11 16 23.6	19.0	704	1999 TQ ₂₀₀	2001 01 03.34896	08 10 42.24	+17 19 12.6	699
1999 TY ₁₉₄	2001 01 31.38021	09 24 36.68	+11 16 26.9	18.4	704	1999 TQ ₂₀₀	2001 01 15.30238	07 58 01.62	+17 43 44.0	19.5 V 691
1999 TO ₁₉₅	2001 01 19.34017	10 10 18.32	+15 36 06.2	19.2	704	1999 TQ ₂₀₀	2001 01 15.32468	07 58 00.10	+17 43 46.9	19.2 V 691
1999 TO ₁₉₅	2001 01 19.35555	10 10 17.73	+15 36 09.4	19.9	704	1999 TQ ₂₀₀	2001 01 15.34668	07 57 58.59	+17 43 49.6	19.8 V 691
1999 TO ₁₉₅	2001 01 19.37094	10 10 17.26	+15 36 11.7	19.7	704	1999 TQ ₂₀₀	2001 01 21.30690	07 51 26.05	+17 57 00.3	18.9 704
1999 TO ₁₉₅	2001 01 19.38633	10 10 16.67	+15 36 13.8	19.9	704	1999 TQ ₂₀₀	2001 01 21.32210	07 51 25.03	+17 57 02.3	19.4 704
1999 TO ₁₉₅	2001 01 19.40174	10 10 16.18	+15 36 17.5	19.6	704	1999 TQ ₂₀₀	2001 01 21.33725	07 51 24.00	+17 57 02.9	19.

1999 TO ₂₀₅	2001 01 19.40007	09 57 42.87	+15 00 50.4	19.0	704	1999 TV ₂₀₉	2001 02 02.28500	07 52 51.80	+16 37 32.0	18.5	704
1999 TZ ₂₀₅	2001 01 19.33539	09 35 20.88	+18 57 08.6	18.7	704	1999 TV ₂₁₀	2001 02 02.29983	07 52 51.12	+16 37 35.1	18.1	704
1999 TZ ₂₀₅	2001 01 19.35155	09 35 20.08	+18 57 11.9	18.9	704	1999 TF ₂₁₀	1999 09 27.39313	04 21 11.21	+36 27 49.8	18.3	704
1999 TZ ₂₀₅	2001 01 19.36693	09 35 19.34	+18 57 16.1	19.1	704	1999 TF ₂₁₀	1999 09 27.42081	04 21 11.74	+36 28 01.7	18.7	704
1999 TZ ₂₀₅	2001 01 19.38233	09 35 18.54	+18 57 18.7	19.0	704	1999 TF ₂₁₀	1999 09 27.43480	04 21 11.94	+36 28 09.5	18.2	704
1999 TZ ₂₀₅	2001 01 19.39773	09 35 17.86	+18 57 22.0	19.3	704	1999 TF ₂₁₀	1999 11 01.33273	04 10 46.52	+39 55 22.8	17.7	704
1999 TZ ₂₀₅	2001 02 01.34004	09 24 01.30	+19 44 54.9	18.7	704	1999 TF ₂₁₀	1999 11 01.34901	04 10 45.61	+39 55 26.1	17.6	704
1999 TZ ₂₀₅	2001 02 01.35490	09 24 00.42	+19 44 57.9	18.6	704	1999 TF ₂₁₀	1999 11 01.36572	04 10 44.66	+39 55 29.2	18.0	704
1999 TZ ₂₀₅	2001 02 01.36976	09 23 59.60	+19 45 01.7	18.9	704	1999 TF ₂₁₀	1999 11 01.38289	04 10 43.71	+39 55 32.2	18.3	704
1999 TZ ₂₀₅	2001 02 01.38462	09 23 58.71	+19 45 05.7	18.8	704	1999 TF ₂₁₀	1999 11 01.39953	04 10 42.78	+39 55 35.7	18.1	704
1999 TZ ₂₀₅	2001 02 03.31318	09 22 10.00	+19 51 54.6	18.8	704	1999 TF ₂₁₀	1999 12 13.20208	03 25 25.13	+38 27 39.0	17.0	704
1999 TZ ₂₀₅	2001 02 03.32819	09 22 09.14	+19 51 56.9	19.6	704	1999 TF ₂₁₀	1999 12 13.21682	03 25 24.57	+38 27 32.5	19.2	704
1999 TZ ₂₀₅	2001 02 03.34303	09 22 08.27	+19 52 00.6	19.1	704	1999 TF ₂₁₀	1999 12 13.23158	03 25 23.62	+38 27 27.5	17.8	704
1999 TZ ₂₀₅	2001 02 03.35787	09 22 07.42	+19 52 04.2	19.0	704	1999 TF ₂₁₀	1999 12 13.24621	03 25 22.91	+38 27 22.3	17.7	704
1999 TZ ₂₀₅	2001 02 03.37272	09 22 06.51	+19 52 06.2	19.3	704	1999 TF ₂₁₀	1999 12 13.26096	03 25 22.16	+38 27 16.8	17.7	704
1999 TM ₂₀₆	1987 09 27.29531	00 17 49.41	-10 28 03.7	17.5	9 675	1999 TF ₂₁₀	2000 01 02.15222	03 16 05.18	+36 17 08.4	18.2	704
1999 TM ₂₀₆	1987 09 27.32813	00 17 47.61	-10 28 10.4		9 675	1999 TF ₂₁₀	2000 01 02.16834	03 16 04.99	+36 17 01.6	18.5	704
1999 TO ₂₀₆	2001 01 24.32917	08 55 02.82	+21 55 18.5	19.5	704	1999 TF ₂₁₀	2000 01 02.18566	03 16 04.88	+36 16 55.0	18.8	704
1999 TO ₂₀₆	2001 01 24.34508	08 55 01.92	+21 55 21.6	19.9	704	1999 TF ₂₁₀	2000 01 02.20530	03 16 04.70	+36 16 47.3	18.7	704
1999 TO ₂₀₆	2001 01 24.36198	08 55 00.72	+21 55 26.2	20.0	704	1999 TF ₂₁₀	2000 01 02.23010	03 16 04.46	+36 16 37.3	18.2	704
1999 TO ₂₀₆	2001 01 24.37701	08 54 59.98	+21 55 29.6	20.3	704	1999 TF ₂₁₀	2000 12 27.49822	12 54 57.26	-07 53 31.3	18.3 R	699
1999 TA ₂₀₇	2001 01 26.50181	08 49 03.71	-09 21 55.1	18.4	608	1999 TL ₂₁₀	2000 12 27.51172	12 54 57.83	-07 53 37.0		699
1999 TA ₂₀₇	2001 01 26.51243	08 49 03.13	-09 21 55.9	18.5	608	1999 TL ₂₁₀	2000 12 27.52525	12 54 58.49	-07 53 44.4		699
1999 TA ₂₀₇	2001 01 26.52312	08 49 02.54	-09 21 56.1	18.2	608	1999 TL ₂₁₀	2000 12 27.53880	12 54 59.06	-07 53 50.9		699
1999 TA ₂₀₇	2001 02 02.24789	08 43 05.75	-09 23 34.0	18.3	704	1999 TL ₂₁₀	2001 01 03.46422	12 59 59.22	-08 48 23.0	18.2	704
1999 TA ₂₀₇	2001 02 02.26241	08 43 04.96	-09 23 33.3	17.9	704	1999 TL ₂₁₀	2001 01 03.47949	12 59 59.82	-08 48 29.2	18.0	704
1999 TA ₂₀₇	2001 02 02.27780	08 43 04.09	-09 23 32.5	17.9	704	1999 TL ₂₁₀	2001 01 03.49462	13 00 00.41	-08 48 36.3	18.2	704
1999 TA ₂₀₇	2001 02 02.29362	08 43 03.21	-09 23 32.0	18.1	704	1999 TL ₂₁₀	2001 01 03.51051	13 00 01.05	-08 48 42.9	18.2	704
1999 TA ₂₀₇	2001 02 02.30833	08 43 02.50	-09 23 32.0	18.1	704	1999 TL ₂₁₀	2001 01 03.52572	13 00 01.63	-08 48 50.1	18.6	704
1999 TH ₂₀₇	2001 01 19.22968	05 41 28.73	+12 03 57.0	17.8	704	1999 TL ₂₁₀	2001 01 26.45971	13 10 25.12	-11 21 04.3	18.0	704
1999 TH ₂₀₇	2001 01 19.24621	05 41 28.10	+12 03 53.9	18.5	704	1999 TL ₂₁₀	2001 01 26.47532	13 10 25.27	-11 21 10.5	19.0	704
1999 TH ₂₀₇	2001 01 19.26130	05 41 27.57	+12 03 51.0	18.3	704	1999 TL ₂₁₀	2001 01 26.49069	13 10 25.49	-11 21 15.5	18.9	704
1999 TH ₂₀₇	2001 01 19.27700	05 41 26.96	+12 03 47.8	18.3	704	1999 TL ₂₁₀	2001 01 26.50658	13 10 25.64	-11 21 20.5	18.7	704
1999 TH ₂₀₇	2001 01 19.29360	05 41 26.35	+12 03 44.6	18.6	704	1999 TL ₂₁₀	2001 01 26.52163	13 10 25.81	-11 21 26.4	18.8	704
1999 TQ ₂₀₇	2001 01 21.33639	07 30 29.25	+06 18 36.7	17.7	704	1999 TW ₂₁₀	1999 11 01.41317	06 16 26.67	+39 15 40.9	17.3	704
1999 TQ ₂₀₇	2001 01 21.35156	07 30 28.38	+06 18 34.3	18.0	704	1999 TW ₂₁₀	1999 11 01.42967	06 16 26.45	+39 15 45.4	18.4	704
1999 TQ ₂₀₇	2001 01 21.36694	07 30 27.51	+06 18 31.8	18.2	704	1999 TW ₂₁₀	1999 11 01.46267	06 16 26.08	+39 15 51.9	18.4	704
1999 TW ₂₀₇	2001 01 20.39565	10 20 33.14	+11 10 53.8	19.6	704	1999 TW ₂₁₀	1999 11 01.47951	06 16 25.77	+39 15 54.7	18.5	704
1999 TW ₂₀₇	2001 01 20.41084	10 20 32.37	+11 10 51.3	19.4	704	1999 TW ₂₁₀	1999 12 30.21784	05 21 56.05	+38 48 20.3	17.3	704
1999 TW ₂₀₇	2001 01 20.42705	10 20 31.63	+11 10 47.9	19.1	704	1999 TW ₂₁₀	1999 12 30.23252	05 21 55.16	+38 48 15.6	17.4	704
1999 TW ₂₀₇	2001 01 20.44297	10 20 30.89	+11 10 45.0	18.3	704	1999 TW ₂₁₀	1999 12 30.24713	05 21 54.18	+38 48 10.3	17.3	704
1999 TW ₂₀₇	2001 01 21.38404	10 19 46.19	+11 07 49.2	19.1	704	1999 TW ₂₁₀	1999 12 30.26166	05 21 53.24	+38 48 04.6	18.0	704
1999 TW ₂₀₇	2001 01 21.39907	10 19 45.46	+11 07 46.9	18.9	704	1999 TW ₂₁₀	1999 12 30.27614	05 21 52.31	+38 48 00.2	17.2	704
1999 TW ₂₀₇	2001 01 21.41409	10 19 44.74	+11 07 44.5	18.2	704	1999 TL ₂₁₁	1992 01 31.09736	03 26 59.15	+22 49 47.0	20.3 V	691
1999 TW ₂₀₇	2001 01 21.42910	10 19 44.03	+11 07 41.1	19.3	704	1999 TL ₂₁₁	1992 01 31.12232	03 27 00.10	+22 49 47.5		691
1999 TW ₂₀₇	2001 01 21.44412	10 19 43.19	+11 07 38.5	19.9	704	1999 TL ₂₁₁	1992 01 31.14125	03 27 00.79	+22 49 47.5		691
1999 TW ₂₀₇	2001 01 21.69303	10 19 31.25	+11 06 51.2	17.5	411	1999 TL ₂₁₁	1999 09 07.39717	00 03 02.38	+05 00 42.9	18.9	704
1999 TW ₂₀₇	2001 01 21.71232	10 19 30.22	+11 06 47.0		411	1999 TL ₂₁₁	1999 09 07.40854	00 03 01.81	+05 00 39.8	19.5	704
1999 TW ₂₀₇	2001 01 23.57150	10 17 57.84	+11 01 13.2		411	1999 TL ₂₁₁	1999 09 07.41996	00 03 01.27	+05 00 36.6	19.3	704
1999 TW ₂₀₇	2001 01 23.59948	10 17 56.56	+11 01 09.6		411	1999 TB ₂₁₃	2001 01 20.30734	08 31 40.46	+20 48 30.1	17.9	704
1999 TW ₂₀₇	2001 01 29.30902	10 12 46.92	+10 45 25.3	18.4	704	1999 TB ₂₁₃	2001 01 20.32225	08 31 39.56	+20 48 32.0	18.6	704
1999 TW ₂₀₇	2001 01 29.35377	10 12 44.30	+10 45 19.3	18.2	704	1999 TB ₂₁₃	2001 01 20.33717	08 31 38.64	+20 48 34.3	19.0	704
1999 TW ₂₀₇	2001 01 29.36867	10 12 43.45	+10 45 17.3	18.2	704	1999 TB ₂₁₃	2001 01 20.35208	08 31 37.75	+20 48 35.4	18.8	704
1999 TW ₂₀₇	2001 01 31.32584	10 10 49.70	+10 40 16.7	18.4	704	1999 TB ₂₁₃	2001 01 20.36709	08 31 36.88	+20 48 37.1	18.1	704
1999 TW ₂₀₇	2001 01 31.34076	10 10 48.79	+10 40 15.3	18.5	704	1999 TB ₂₁₃	2001 01 21.31126	08 30 42.68	+20 50 38.0	17.7	704
1999 TW ₂₀₇	2001 01 31.35569	10 10 47.92	+10 40 13.6	18.2	704	1999 TB ₂₁₃	2001 01 21.32645	08 30 41.71	+20 50 39.5	18.0	704
1999 TW ₂₀₇	2001 01 31.37060	10 10 47.04	+10 40 11.5	18.0	704	1999 TB ₂₁₃	2001 01 21.34161	08 30 40.81	+20 50 41.6	18.4	704
1999 TW ₂₀₇	2001 01 31.38552	10 10 46.13	+10 40 08.4	18.2	704	1999 TB ₂₁₃	2001 01 21.35676	08 30 39.94	+20 50 43.2	18.0	704
1999 TL ₂₀₈	2001 01 18.33378	10 01 28.44	+26 10 34.6	19.3	704	1999 TB ₂₁₃	2001 01 21.37191	08 30 39.00	+20 50 45.3	18.5	704
1999 TL ₂₀₈	2001 01 18.34934	10 01 27.78	+26 10 36.6	18.7	704	1999 TB ₂₁₃	2001 02 03.24523	08 18 20.86	+21 14 09.5	18.6	704
1999 TL ₂₀₈	2001 01 18.36479	10 01 27.03	+26 10 38.8	18.9	704	1999 TB ₂₁₃	2001 02 03.26022	08 18 20.02	+21 14 09.9	19.4	704
1999 TL ₂₀₈	2001 01 18.38025	10 01 26.28	+26 10 39.7	18.4	704	1999 TB ₂₁₃	2001 02 03.27521	08 18 19.07	+21 14 11.7	18.9	704
1999 TL ₂₀₈	2001 02 03.31739	09 47 04.31	+26 37 22.3	18.3	704	1999 TB ₂₁₃	2001 02 03.29022	08 18 18.15	+21 14 14.4	19.2	704
1999 TL ₂₀₈	2001 02 03.33310	09 47 03.40	+26 37 22.2	18.9	704	1999 TB ₂₁₃	2001 02 03.30566	08 18 17.31	+21 14 14.5	18.8	704
1999 TL ₂₀₈	2001 02 03.34769	09 47 02.42	+26 37 24.1	18.5	704	1999 TF ₂₁₃	2001 01 19.40711	10 53 01.03	+12 48 05.8	18.7	704
1999 TL ₂₀₈	2001 02 03.36278	09 47 01.52	+26 37 24.7	18.8	704	1999 TF ₂₁₃	2001 01 19.42266	10 53 00.63	+12 48 07.0	18.8	704
1999 TL ₂₀₈	2001 02 03.37759	09 47 00.60	+26 37 25.4	18.9	704	1999 TF ₂₁₃	2001 01 19.43836	10 53 00.32	+12 48 07.7	19.1	704
1999 TK ₂₀₉	1999 12 13.13221	01 43 22.64	+38 44 44.7	19.1	704	1999 TF ₂₁₃	2001 01 19.45393	10 52 59.95	+12 48 08.0	18.6	704
1999 TK ₂₀₉	1999 12 13.14676	01 43 22.27	+38 44 39.7	19.5	704	1999 TF ₂₁₃	2001 01 19.47269	10 52 59.57			

1999 TK ₂₁₅	2001 01 20.22763	05 50 34.77	+23 25 42.0	18.5	704	1999 TW ₂₁₈	2001 01 29.31121	10 33 09.72	+06 17 17.7	17.8	704
1999 TK ₂₁₅	2001 01 20.24264	05 50 34.12	+23 25 41.9	19.8	704	1999 TW ₂₁₈	2001 01 29.32612	10 33 09.16	+06 17 20.0	18.4	704
1999 TK ₂₁₅	2001 01 20.25867	05 50 33.56	+23 25 43.2	19.2	704	1999 TW ₂₁₈	2001 01 29.34107	10 33 08.67	+06 17 23.3	17.1	704
1999 TK ₂₁₅	2001 01 20.27392	05 50 33.01	+23 25 43.8	19.3	704	1999 TW ₂₁₈	2001 01 29.35596	10 33 08.17	+06 17 25.8	17.2	704
1999 TK ₂₁₅	2001 01 20.28921	05 50 32.44	+23 25 44.3	19.6	704	1999 TW ₂₁₈	2001 01 29.37086	10 33 07.67	+06 17 29.1	17.6	704
1999 TK ₂₁₅	2001 01 21.22853	05 49 59.39	+23 26 17.4	18.6	704	1999 TW ₂₁₈	2001 01 31.32802	10 32 01.03	+06 23 52.3	17.9	704
1999 TK ₂₁₅	2001 01 21.24350	05 49 58.85	+23 26 18.0	19.3	704	1999 TW ₂₁₈	2001 01 31.34295	10 32 00.45	+06 23 54.8	17.6	704
1999 TK ₂₁₅	2001 01 21.25846	05 49 58.28	+23 26 18.2	19.1	704	1999 TW ₂₁₈	2001 01 31.35788	10 31 59.86	+06 23 58.5	17.9	704
1999 TK ₂₁₅	2001 01 21.27493	05 49 57.76	+23 26 19.4	19.0	704	1999 TW ₂₁₈	2001 01 31.37279	10 31 59.29	+06 24 02.2	17.7	704
1999 TK ₂₁₅	2001 01 21.29021	05 49 57.19	+23 26 19.9	19.1	704	1999 TW ₂₁₈	2001 01 31.38771	10 31 58.71	+06 24 04.7	17.7	704
1999 TO ₂₁₅	2001 01 20.39812	10 45 58.95	+09 46 40.3	19.4	704	1999 TL ₂₁₉	1997 04 11.24493	11 54 52.38	-08 20 44.7	19.4 V	691
1999 TO ₂₁₅	2001 01 20.41330	10 45 58.60	+09 46 43.0	19.3	704	1999 TL ₂₁₉	1997 04 11.26649	11 54 51.55	-08 20 34.5	19.3 V	691
1999 TO ₂₁₅	2001 01 20.42951	10 45 58.23	+09 46 46.2	19.0	704	1999 TL ₂₁₉	1997 04 11.28805	11 54 50.72	-08 20 25.1	19.0 V	691
1999 TO ₂₁₅	2001 01 20.44543	10 45 57.81	+09 46 49.2	19.0	704	1999 TN ₂₁₉	2001 02 01.42209	12 40 59.65	-04 00 43.2	18.7 R	699
1999 TO ₂₁₅	2001 01 21.38650	10 45 36.26	+09 50 28.1	19.0	704	1999 TN ₂₁₉	2001 02 01.45032	12 40 59.54	-04 00 52.4		699
1999 TO ₂₁₅	2001 01 21.40153	10 45 35.79	+09 50 31.9	19.4	704	1999 TN ₂₁₉	2001 02 01.47847	12 40 59.55	-04 01 00.4		699
1999 TO ₂₁₅	2001 01 21.41655	10 45 35.38	+09 50 35.9	19.5	704	1999 TN ₂₁₉	2001 02 01.50668	12 40 59.59	-04 01 10.3		699
1999 TO ₂₁₅	2001 01 21.43156	10 45 35.05	+09 50 38.2	19.5	704	1999 TV ₂₁₉	2001 01 06.29542	07 19 40.41	+37 21 08.5		704
1999 TO ₂₁₅	2001 01 21.44658	10 45 34.69	+09 50 43.8	20.1	704	1999 TV ₂₁₉	2001 01 06.31020	07 19 39.28	+37 21 09.5	18.4	704
1999 TO ₂₁₅	2001 01 25.46678	10 43 46.24	+10 07 41.7	19.1	704	1999 TV ₂₁₉	2001 01 06.32489	07 19 38.15	+37 21 10.9	18.0	704
1999 TO ₂₁₅	2001 01 25.48210	10 43 45.77	+10 07 45.5	19.7	704	1999 TV ₂₁₉	2001 01 19.40935	11 11 07.81	+12 28 36.6	18.3	704
1999 TO ₂₁₅	2001 01 25.49711	10 43 45.30	+10 07 49.0	19.7	704	1999 TW ₂₁₉	2001 01 19.42489	11 11 07.47	+12 28 34.7	18.6	704
1999 TO ₂₁₅	2001 01 25.51208	10 43 44.69	+10 07 52.3	19.7	704	1999 TW ₂₁₉	2001 01 19.44061	11 11 07.11	+12 28 32.6	18.0	704
1999 TO ₂₁₅	2001 02 01.33810	10 39 48.26	+10 41 36.7	18.7	704	1999 TW ₂₁₉	2001 01 19.45938	11 11 06.74	+12 28 30.7	18.4	704
1999 TO ₂₁₅	2001 02 01.35296	10 39 47.54	+10 41 40.2	18.6	704	1999 TW ₂₁₉	2001 01 19.47650	11 11 06.40	+12 28 28.5	18.4	704
1999 TO ₂₁₅	2001 02 01.36782	10 39 46.97	+10 41 45.8	18.8	704	1999 TW ₂₁₉	2001 02 01.33541	11 04 19.28	+12 12 21.1	17.9	704
1999 TO ₂₁₅	2001 02 01.38268	10 39 46.30	+10 41 49.7	18.8	704	1999 TW ₂₁₉	2001 02 01.35027	11 04 18.54	+12 12 21.1	17.6	704
1999 TW ₂₁₅	2001 01 20.37770	10 01 38.93	+12 38 14.8	19.0	704	1999 TW ₂₁₉	2001 02 01.36514	11 04 17.88	+12 12 20.4	17.2	704
1999 TW ₂₁₅	2001 01 20.39360	10 01 38.32	+12 38 20.3	19.1	704	1999 TW ₂₁₉	2001 02 01.37999	11 04 17.18	+12 12 19.8	17.5	704
1999 TW ₂₁₅	2001 01 20.42497	10 01 37.21	+12 38 29.9	18.7	704	1999 TW ₂₁₉	2001 02 01.39486	11 04 16.48	+12 12 18.8	17.9	704
1999 TW ₂₁₅	2001 01 20.44092	10 01 36.59	+12 38 34.4	18.7	704	1999 TW ₂₁₉	2001 02 02.31975	11 03 35.44	+12 11 39.8	17.6	704
1999 TW ₂₁₅	2001 01 21.39661	10 01 03.99	+12 43 23.7	19.0	704	1999 TW ₂₁₉	2001 02 02.33465	11 03 34.78	+12 11 39.4	17.5	704
1999 TW ₂₁₅	2001 01 21.42664	10 01 02.97	+12 43 32.5	19.4	704	1999 TW ₂₁₉	2001 02 02.34956	11 03 34.03	+12 11 38.9	17.6	704
1999 TW ₂₁₅	2001 01 21.44166	10 01 02.33	+12 43 34.9	19.0	704	1999 TW ₂₁₉	2001 02 02.36447	11 03 33.32	+12 11 38.1	17.8	704
1999 TW ₂₁₅	2001 01 29.30709	09 55 39.69	+13 28 08.0	18.1	704	1999 TW ₂₁₉	2001 02 02.37937	11 03 32.63	+12 11 37.6	17.3	704
1999 TW ₂₁₅	2001 01 29.32200	09 55 38.98	+13 28 13.1	19.2	704	1999 TD ₂₂₀	2000 11 26.42973	05 51 42.18	+10 38 30.3	18.5	704
1999 TW ₂₁₅	2001 01 29.33690	09 55 38.24	+13 28 18.4	18.6	704	1999 TD ₂₂₀	2000 11 26.45780	05 51 40.91	+10 38 20.0	18.3	704
1999 TW ₂₁₅	2001 01 29.35185	09 55 37.48	+13 28 24.1	19.1	704	1999 TD ₂₂₀	2000 11 26.47618	05 51 40.14	+10 38 14.9	18.8	704
1999 TW ₂₁₅	2001 01 29.36675	09 55 36.70	+13 28 29.8	18.5	704	1999 TD ₂₂₀	2000 11 26.49143	05 51 39.37	+10 38 09.4	18.7	704
1999 TW ₂₁₅	2001 02 02.31278	09 52 24.05	+13 53 26.4	18.5	704	1999 TD ₂₂₀	2000 11 26.50652	05 51 38.69	+10 38 04.1	19.5	704
1999 TW ₂₁₅	2001 02 02.32767	09 52 23.23	+13 53 31.5	18.4	704	1999 TD ₂₂₀	2000 12 28.23269	05 23 59.64	+08 29 07.5	18.3	704
1999 TW ₂₁₅	2001 02 02.34257	09 52 22.50	+13 53 38.2	18.0	704	1999 TD ₂₂₀	2000 12 28.24809	05 23 58.88	+08 29 06.3	18.3	704
1999 TW ₂₁₅	2001 02 02.35748	09 52 21.68	+13 53 44.2	18.1	704	1999 TD ₂₂₀	2000 12 28.26346	05 23 58.05	+08 29 03.9	18.4	704
1999 TW ₂₁₅	2001 02 02.37240	09 52 20.87	+13 53 49.7	17.8	704	1999 TD ₂₂₀	2000 12 28.27887	05 23 57.31	+08 29 01.5	18.5	704
1999 TB ₂₁₆	2001 01 20.38195	10 42 10.25	+07 07 19.9	18.8	704	1999 TD ₂₂₀	2000 12 28.29483	05 23 56.48	+08 29 00.0	18.7	704
1999 TB ₂₁₆	2001 01 20.39785	10 42 09.85	+07 07 22.2	19.0	704	1999 TD ₂₂₀	2001 01 21.16413	05 08 16.95	+08 11 23.3	18.5	704
1999 TB ₂₁₆	2001 01 20.42925	10 42 09.24	+07 07 29.4	19.0	704	1999 TD ₂₂₀	2001 01 21.18274	05 08 16.48	+08 11 23.2	18.5	704
1999 TB ₂₁₆	2001 01 20.44516	10 42 08.93	+07 07 32.7	18.8	704	1999 TD ₂₂₀	2001 01 21.20032	05 08 16.02	+08 11 24.8	18.5	704
1999 TB ₂₁₆	2001 01 21.38623	10 41 50.15	+07 10 52.3	18.1	704	1999 TD ₂₂₀	2001 01 21.23468	05 08 15.16	+08 11 26.2	19.3	704
1999 TB ₂₁₆	2001 01 21.40126	10 41 49.77	+07 10 55.5	18.5	704	1999 TK ₂₂₀	2001 01 06.29287	06 55 29.68	+31 54 16.0	17.8	704
1999 TB ₂₁₆	2001 01 21.41628	10 41 49.45	+07 10 58.9	18.5	704	1999 TK ₂₂₀	2001 01 06.30799	06 55 28.76	+31 54 16.0	18.6	704
1999 TB ₂₁₆	2001 01 21.43129	10 41 49.13	+07 11 02.1	19.0	704	1999 TK ₂₂₀	2001 01 06.32309	06 55 27.61	+31 54 17.7	18.4	704
1999 TB ₂₁₆	2001 01 21.44631	10 41 48.74	+07 11 06.1	19.3	704	1999 TM ₂₂₀	2001 01 19.20382	08 59 15.35	+18 34 59.3	18.2 R	699
1999 TB ₂₁₆	2001 01 31.35897	10 36 53.21	+07 57 16.1	18.6	704	1999 TM ₂₂₀	2001 01 19.22570	08 59 13.89	+18 35 00.9		699
1999 TB ₂₁₆	2001 01 31.37388	10 36 52.53	+07 57 19.7	18.7	704	1999 TM ₂₂₀	2001 01 19.24760	08 59 12.17	+18 35 04.3		699
1999 TB ₂₁₆	2001 01 31.38880	10 36 51.93	+07 57 25.7	18.9	704	1999 TM ₂₂₀	2001 01 19.26950	08 59 10.79	+18 35 08.4		699
1999 TJ ₂₁₆	2001 01 20.31844	07 58 11.56	+22 32 04.6	19.6	704	1999 TM ₂₂₀	2001 01 21.31358	08 56 58.46	+18 39 53.8	19.5	704
1999 TJ ₂₁₆	2001 01 20.33335	07 58 10.63	+22 32 07.5	19.4	704	1999 TM ₂₂₀	2001 01 21.34394	08 56 56.34	+18 39 57.5	19.6	704
1999 TJ ₂₁₆	2001 01 20.34828	07 58 09.92	+22 32 11.6	19.6	704	1999 TM ₂₂₀	2001 01 21.37423	08 56 54.40	+18 40 02.7	19.2	704
1999 TJ ₂₁₆	2001 01 20.36320	07 58 08.97	+22 32 14.5	19.0	704	1999 TM ₂₂₀	2001 01 25.32935	08 52 28.96	+18 49 19.8	19.6	704
1999 TJ ₂₁₆	2001 01 21.30745	07 57 16.39	+22 35 26.0	18.5	704	1999 TM ₂₂₀	2001 01 25.34430	08 52 27.87	+18 49 21.9	19.1	704
1999 TJ ₂₁₆	2001 01 21.32264	07 57 15.49	+22 35 29.0	18.8	704	1999 TM ₂₂₀	2001 01 25.35933	08 52 26.77	+18 49 23.5	19.4	704
1999 TJ ₂₁₆	2001 01 21.33779	07 57 14.67	+22 35 32.2	18.5	704	1999 TM ₂₂₀	2001 01 25.37495	08 52 25.79	+18 49 24.4	19.5	704
1999 TJ ₂₁₆	2001 01 21.35295	07 57 13.81	+22 35 35.1	19.0	704	1999 TM ₂₂₀	2001 01 26.22538	08 51 27.77	+18 51 23.1	19.0 V	701
1999 TJ ₂₁₆	2001 01 21.36809	07 57 12.95	+22 35 38.2	18.9	704	1999 TM ₂₂₀	2001 01 26.23378	08 51 27.17	+18 51 24.0	19.3 V	701
1999 TJ ₂₁₆	2001 01 31.21156	07 48 22.88	+23 06 01.3	19.3 V	691	1999 TM ₂₂₀	2001 01 26.24218	08 51 26.54	+18 51 25.6	19.0 V	701
1999 TJ ₂₁₆	2001 01 31.23762	07 48 21.53	+23 06 05.7	19.3 V	691	1999 TM ₂₂₀	2001 01 26.26738	08 51 24.66	+18 51 29.6	19.5 V	701
1999 TJ ₂₁₆	2001 01 31.26182	07 48 20.21	+23 06 09.6	19.7 V	691	1999 TM ₂₂₀	2001 01 26.27581	08 51 24.25	+18 51 29.9	19.1 V	701
1999 TV ₂₁₆	2001 01 17.39567	07 57 29.61	+21 02 31.3	20.8 V	691	1999 TM ₂₂₀	2001 01 26.29360				

2001 FEB. 8

M.P.S. 25027

1999 TD ₂₂₁	1992 01 27.33553	09 36 18.10	+17 21 05.6	20.4 V	691	1999 TW ₂₂₂	2001 01 21.42088	09 59 03.70	+20 23 44.9	17.7	704
1999 TG ₂₂₁	2000 12 29.27776	09 14 36.37	+32 18 16.7	19.1 R	699	1999 TW ₂₂₂	2001 01 21.43589	09 59 03.18	+20 23 51.9	18.7	704
1999 TG ₂₂₁	2000 12 29.30290	09 14 35.40	+32 18 24.6		699	1999 TW ₂₂₂	2001 02 01.32794	09 51 32.82	+21 49 48.6	17.7	704
1999 TG ₂₂₁	2000 12 29.32805	09 14 34.78	+32 18 29.8		699	1999 TW ₂₂₂	2001 02 01.34290	09 51 32.08	+21 49 56.2	17.7	704
1999 TG ₂₂₁	2000 12 29.35326	09 14 33.72	+32 18 38.1		699	1999 TW ₂₂₂	2001 02 01.35776	09 51 31.33	+21 50 03.2	17.4	704
1999 TG ₂₂₁	2001 01 05.38809	09 10 03.94	+32 46 55.0	19.1	704	1999 TW ₂₂₂	2001 02 01.37261	09 51 30.67	+21 50 10.2	17.1	704
1999 TG ₂₂₁	2001 01 05.40355	09 10 03.30	+32 46 57.9	18.8	704	1999 TW ₂₂₂	2001 02 01.38748	09 51 29.97	+21 50 17.2	17.4	704
1999 TG ₂₂₁	2001 01 05.41886	09 10 02.58	+32 47 01.7	19.3	704	1999 TW ₂₂₂	2001 02 03.31656	09 50 00.31	+22 05 18.5	17.4	704
1999 TG ₂₂₁	2001 01 05.43442	09 10 01.82	+32 47 05.2	18.7	704	1999 TW ₂₂₂	2001 02 03.33157	09 49 59.59	+22 05 25.3	18.0	704
1999 TG ₂₂₁	2001 01 18.35343	08 58 54.20	+33 30 58.0	19.0	704	1999 TW ₂₂₂	2001 02 03.34641	09 49 58.86	+22 05 32.5	17.8	704
1999 TG ₂₂₁	2001 01 18.37027	08 58 53.23	+33 31 00.8	19.2	704	1999 TW ₂₂₂	2001 02 03.36125	09 49 58.12	+22 05 39.2	17.9	704
1999 TG ₂₂₁	2001 01 18.38801	08 58 52.13	+33 31 03.7	19.4	704	1999 TW ₂₂₂	2001 02 03.37610	09 49 57.40	+22 05 45.8	17.7	704
1999 TG ₂₂₁	2001 01 18.42514	08 58 49.95	+33 31 08.6	19.2	704	1999 TZ ₂₂₂	1999 09 08.33568	00 00 23.43	+11 05 00.1	19.1	704
1999 TR ₂₂₁	2001 01 19.48799	12 56 09.65	-01 08 54.7	19.0	704	1999 TZ ₂₂₂	1999 09 08.34956	00 00 22.73	+11 04 57.7	18.8	704
1999 TR ₂₂₁	2001 01 19.50375	12 56 10.20	-01 08 54.2	19.6	704	1999 TZ ₂₂₂	1999 09 08.34963	00 00 22.62	+11 04 57.2	19.1	704
1999 TR ₂₂₁	2001 01 19.51955	12 56 10.68	-01 08 54.8	19.8	704	1999 TZ ₂₂₂	1999 09 08.36309	00 00 22.05	+11 04 55.8	18.7	704
1999 TE ₂₂₂	2001 01 20.37168	09 53 52.49	+05 08 13.9	18.9	704	1999 TZ ₂₂₂	1999 09 08.36316	00 00 22.10	+11 04 56.5	19.0	704
1999 TE ₂₂₂	2001 01 20.38692	09 53 51.82	+05 08 15.1	18.7	704	1999 TZ ₂₂₂	1999 09 08.37678	00 00 21.47	+11 04 54.1	18.8	704
1999 TE ₂₂₂	2001 01 20.40229	09 53 51.15	+05 08 16.2	19.1	704	1999 TZ ₂₂₂	1999 09 08.37686	00 00 21.51	+11 04 55.3	19.1	704
1999 TE ₂₂₂	2001 01 26.31230	09 49 13.71	+05 16 55.4	18.9	704	1999 TZ ₂₂₂	1999 09 08.39032	00 00 20.86	+11 04 53.3	18.6	704
1999 TE ₂₂₂	2001 01 26.32718	09 49 12.91	+05 16 58.5	19.5	704	1999 TZ ₂₂₂	1999 09 08.39039	00 00 20.85	+11 04 54.4	19.0	704
1999 TE ₂₂₂	2001 01 26.34208	09 49 12.20	+05 17 00.1	19.3	704	1999 TL ₂₂₃	2001 01 21.24551	06 07 00.24	+06 37 45.7	17.2	704
1999 TE ₂₂₂	2001 01 26.35697	09 49 11.45	+05 17 01.3	19.3	704	1999 TL ₂₂₃	2001 01 21.26073	06 06 59.69	+06 37 51.0	17.4	704
1999 TE ₂₂₂	2001 01 26.37187	09 49 10.69	+05 17 03.8	19.8	704	1999 TL ₂₂₃	2001 01 21.27570	06 06 59.16	+06 37 55.9	17.2	704
1999 TH ₂₂₂	2001 01 15.38263	10 07 25.08	+07 08 44.5	17.9	704	1999 TL ₂₂₃	2001 01 21.29087	06 06 58.63	+06 38 00.7	16.5	704
1999 TH ₂₂₂	2001 01 15.39824	10 07 24.62	+07 08 42.8	18.3	704	1999 TL ₂₂₃	2001 01 21.30646	06 06 58.07	+06 38 05.8	17.1	704
1999 TH ₂₂₂	2001 01 15.41381	10 07 24.04	+07 08 42.5	18.8	704	1999 TW ₂₂₃	2001 01 04.30971	08 17 10.35	+24 20 54.3	19.2	704
1999 TH ₂₂₂	2001 01 29.32828	09 57 46.75	+07 05 07.0	18.0	704	1999 TW ₂₂₃	2001 01 04.32483	08 17 09.37	+24 20 54.8	19.6	704
1999 TH ₂₂₂	2001 01 29.34299	09 57 45.95	+07 05 07.4	17.5	704	1999 TW ₂₂₃	2001 01 04.33994	08 17 08.47	+24 20 53.5	19.0	704
1999 TH ₂₂₂	2001 01 29.35770	09 57 45.09	+07 05 09.0	17.0	704	1999 TW ₂₂₃	2001 01 04.35505	08 17 07.51	+24 20 54.3	19.2	704
1999 TH ₂₂₂	2001 01 29.37277	09 57 44.29	+07 05 09.6	17.4	704	1999 TW ₂₂₃	2001 01 04.37017	08 17 06.57	+24 20 54.5	19.0	704
1999 TH ₂₂₂	2001 01 31.32394	09 55 57.81	+07 07 20.0	18.3	704	1999 TW ₂₂₃	2001 01 19.32652	08 00 56.91	+24 17 03.7	18.6	704
1999 TH ₂₂₂	2001 01 31.33886	09 55 56.90	+07 07 20.8	18.5	704	1999 TW ₂₂₃	2001 01 19.34267	08 00 55.82	+24 17 02.8	19.1	704
1999 TH ₂₂₂	2001 01 31.35378	09 55 56.05	+07 07 22.2	18.4	704	1999 TW ₂₂₃	2001 01 19.35805	08 00 54.77	+24 17 02.7	19.1	704
1999 TH ₂₂₂	2001 01 31.36870	09 55 55.26	+07 07 23.3	18.3	704	1999 TW ₂₂₃	2001 01 19.37344	08 00 53.76	+24 17 02.2	19.2	704
1999 TH ₂₂₂	2001 01 31.38362	09 55 54.23	+07 07 25.7	19.0	704	1999 TW ₂₂₃	2001 01 19.38884	08 00 52.70	+24 17 01.4	18.8	704
1999 TK ₂₂₂	2000 11 21.39267	07 05 44.17	+16 41 37.1	18.4	704	1999 TW ₂₂₃	2001 01 21.26493	07 58 48.30	+24 15 38.5	19.4 V	691
1999 TK ₂₂₂	2000 11 21.40758	07 05 43.91	+16 41 34.2	18.9	704	1999 TW ₂₂₃	2001 01 21.28755	07 58 46.77	+24 15 37.4	19.4 V	691
1999 TK ₂₂₂	2000 11 21.42223	07 05 43.59	+16 41 31.5	18.6	704	1999 TW ₂₂₃	2001 01 21.31020	07 58 45.25	+24 15 36.4	19.1 V	691
1999 TK ₂₂₂	2000 11 21.45171	07 05 42.98	+16 41 25.2	18.7	704	1999 TM ₂₂₄	1992 02 05.45586	10 16 58.88	+17 39 40.7		691
1999 TK ₂₂₂	2001 01 04.23299	06 33 25.70	+15 09 37.6	18.4	704	1999 TM ₂₂₄	1992 02 05.47707	10 16 57.80	+17 39 46.6	18.7 V	691
1999 TK ₂₂₂	2001 01 04.24951	06 33 24.78	+15 09 36.9	18.7	704	1999 TM ₂₂₄	1992 02 05.49344	10 16 56.96	+17 39 51.1		691
1999 TK ₂₂₂	2001 01 04.26578	06 33 23.87	+15 09 35.2	19.2	704	1999 TM ₂₂₄	2000 11 08.44508	09 31 50.25	+18 45 48.4	18.7 R	699
1999 TK ₂₂₂	2001 01 04.28747	06 33 22.67	+15 09 34.8	18.6	704	1999 TM ₂₂₄	2000 11 08.46847	09 31 51.76	+18 45 44.2		699
1999 TK ₂₂₂	2001 01 04.30275	06 33 21.85	+15 09 33.7	18.7	704	1999 TM ₂₂₄	2000 11 08.49190	09 31 53.55	+18 45 36.9		699
1999 TK ₂₂₂	2001 01 19.25109	06 21 07.19	+15 02 04.8	18.6	704	1999 TM ₂₂₄	2000 11 08.51541	09 31 55.20	+18 45 32.3		699
1999 TK ₂₂₂	2001 01 19.26634	06 21 06.49	+15 02 03.9	18.5	704	1999 TM ₂₂₄	2000 11 28.45749	09 52 29.92	+17 44 39.9	19.1	704
1999 TK ₂₂₂	2001 01 19.28326	06 21 05.76	+15 02 03.6	18.3	704	1999 TM ₂₂₄	2000 11 28.47284	09 52 30.67	+17 44 38.3	19.2	704
1999 TK ₂₂₂	2001 01 19.29847	06 21 05.02	+15 02 04.0	18.6	704	1999 TM ₂₂₄	2000 11 28.48749	09 52 31.37	+17 44 36.3	18.9	704
1999 TR ₂₂₂	2001 01 26.31856	08 37 56.00	+00 28 05.0	19.5	704	1999 TM ₂₂₄	2000 11 28.50223	09 52 32.04	+17 44 34.7	19.6	704
1999 TR ₂₂₂	2001 01 26.33345	08 37 55.14	+00 28 08.9	19.9	704	1999 TM ₂₂₄	2000 11 28.51688	09 52 32.80	+17 44 32.9	19.3	704
1999 TR ₂₂₂	2001 01 26.34835	08 37 54.28	+00 28 14.2	19.4	704	1999 TM ₂₂₄	2000 12 22.39357	10 05 22.36	+17 33 42.8	18.6 R	699
1999 TR ₂₂₂	2001 01 26.36324	08 37 53.55	+00 28 18.8	19.7	704	1999 TM ₂₂₄	2000 12 22.41718	10 05 22.57	+17 33 44.6		699
1999 TS ₂₂₂	2001 01 19.20539	08 38 01.27	+18 54 15.1	18.4 R	699	1999 TM ₂₂₄	2000 12 22.44076	10 05 22.80	+17 33 46.8		699
1999 TS ₂₂₂	2001 01 19.22727	08 38 00.17	+18 54 22.6		699	1999 TM ₂₂₄	2000 12 22.46713	10 05 23.13	+17 33 48.7		699
1999 TS ₂₂₂	2001 01 19.24916	08 37 58.95	+18 54 31.5		699	1999 TM ₂₂₄	2001 01 04.38227	10 05 35.61	+18 03 10.2	18.2	704
1999 TS ₂₂₂	2001 01 19.27107	08 37 57.73	+18 54 39.3		699	1999 TM ₂₂₄	2001 01 04.39743	10 05 35.42	+18 03 13.6	18.6	704
1999 TS ₂₂₂	2001 01 20.30707	08 37 02.91	+19 00 44.2	18.5	704	1999 TM ₂₂₄	2001 01 04.41257	10 05 35.20	+18 03 16.0	19.4	704
1999 TS ₂₂₂	2001 01 20.32198	08 37 02.08	+19 00 49.8	19.0	704	1999 TM ₂₂₄	2001 01 04.42774	10 05 35.04	+18 03 19.8	19.3	704
1999 TS ₂₂₂	2001 01 20.35182	08 37 00.43	+19 01 00.2	19.1	704	1999 TM ₂₂₄	2001 01 04.44290	10 05 34.84	+18 03 22.6	18.7	704
1999 TS ₂₂₂	2001 01 20.36682	08 36 59.59	+19 01 05.4	18.7	704	1999 TM ₂₂₄	2001 01 19.33906	09 59 34.63	+19 04 11.4	17.6	704
1999 TS ₂₂₂	2001 01 21.31099	08 36 09.33	+19 06 39.4	18.5	704	1999 TM ₂₂₄	2001 01 19.35444	09 59 34.04	+19 04 16.2	18.0	704
1999 TS ₂₂₂	2001 01 21.32619	08 36 08.48	+19 06 44.7	18.6	704	1999 TM ₂₂₄	2001 01 19.36982	09 59 33.46	+19 04 20.8	17.9	704
1999 TS ₂₂₂	2001 01 21.34134	08 36 07.67	+19 06 49.7	18.7	704	1999 TM ₂₂₄	2001 01 19.40062	09 59 32.23	+19 04 30.7	18.4	704
1999 TS ₂₂₂	2001 01 21.35649	08 36 06.85	+19 06 54.8	18.4	704	1999 TM ₂₂₄	2001 02 01.32766	09 49 46.27	+20 08 54.3	18.1	704
1999 TS ₂₂₂	2001 01 21.37164	08 36 06.00	+19 07 00.4	18.8	704	1999 TM ₂₂₄	2001 02 01.34263	09 49 45.40	+20 08 59.5	17.9	704
1999 TS ₂₂₂	2001 02 01.23730	08 26 18.23	+20 09 51.0	18.5 R	699	1999 TM ₂₂₄	2001 02 01.35748	09 49 44.64	+20 09 03.3	17.7	704
1999 TS ₂₂₂	2001 02 01.28423	08 26 15.69	+20 10 07.5		699	1999 TM ₂₂₄	2001 02 01.37234	09 49 43.82	+20 09 07.8	17.7	704
1999 TS ₂₂₂	2001 02 01.33395	08 26 12.97	+20 10 24.3		699	1999 TM ₂₂₄	2001 02 01.38721	09 49 43.03	+20 09 12.4	17.6	704

1999 TC ₂₂₇	2001 01 04.40944	09 35 05.31	+22 19 37.8	19.6	704	1999 TY ₂₃₂	2001 01 19.43604	10 27 25.11	+16 06 01.2	18.3	704
1999 TC ₂₂₇	2001 01 04.43976	09 35 04.28	+22 19 42.2	19.3	704	1999 TY ₂₃₂	2001 01 19.45172	10 27 24.64	+16 06 07.8	18.3	704
1999 TE ₂₂₇	2001 01 18.58599	10 36 58.99	-11 07 41.4	17.7	608	1999 TY ₂₃₂	2001 01 19.47048	10 27 24.13	+16 06 17.1	18.2	704
1999 TE ₂₂₇	2001 01 18.59621	10 36 58.72	-11 07 46.2	17.5	608	1999 TY ₂₃₂	2001 02 01.33093	10 19 54.25	+17 55 47.4	18.0	704
1999 TE ₂₂₇	2001 01 18.60674	10 36 58.47	-11 07 50.3	18.1	608	1999 TY ₂₃₂	2001 02 01.34589	10 19 53.57	+17 55 55.2	18.0	704
1999 TE ₂₂₇	2001 01 26.31970	10 33 09.04	-11 54 14.3	17.8	704	1999 TY ₂₃₂	2001 02 01.36075	10 19 52.87	+17 56 03.5	18.0	704
1999 TE ₂₂₇	2001 01 26.33532	10 33 08.44	-11 54 19.1	18.3	704	1999 TY ₂₃₂	2001 02 01.37561	10 19 52.19	+17 56 10.9	17.9	704
1999 TE ₂₂₇	2001 01 26.35020	10 33 07.88	-11 54 23.3	18.5	704	1999 TY ₂₃₂	2001 02 01.39047	10 19 51.55	+17 56 19.9	18.2	704
1999 TE ₂₂₇	2001 01 26.36515	10 33 07.34	-11 54 28.1	18.3	704	1999 TY ₂₃₂	2001 02 02.31579	10 19 11.11	+18 04 38.1	18.0	704
1999 TE ₂₂₇	2001 01 26.38016	10 33 06.71	-11 54 32.0	18.9	704	1999 TY ₂₃₂	2001 02 02.33068	10 19 10.36	+18 04 46.3	18.1	704
1999 TE ₂₂₇	2001 02 01.45779	10 29 02.94	-12 20 36.7	17.3	608	1999 TY ₂₃₂	2001 02 02.34558	10 19 09.73	+18 04 54.4	17.8	704
1999 TE ₂₂₇	2001 02 01.46757	10 29 02.49	-12 20 38.8	17.3	608	1999 TY ₂₃₂	2001 02 02.36049	10 19 09.03	+18 05 02.0	17.6	704
1999 TE ₂₂₇	2001 02 01.47767	10 29 02.03	-12 20 40.8	17.3	608	1999 TY ₂₃₂	2001 02 02.37540	10 19 08.33	+18 05 10.3	18.0	704
1999 TH ₂₂₈	1997 03 02.32131	12 30 32.73	-01 13 43.4	20.1 V	691	1999 TY ₂₃₂	2001 02 03.30990	10 18 26.46	+18 13 36.0	17.8	704
1999 TH ₂₂₈	1997 03 02.34243	12 30 31.94	-01 13 38.9	19.9 V	691	1999 TY ₂₃₂	2001 02 03.32491	10 18 25.74	+18 13 43.7	17.8	704
1999 TH ₂₂₈	1997 03 02.36359	12 30 31.16	-01 13 34.1	19.8 V	691	1999 TY ₂₃₂	2001 02 03.33454	10 18 25.25	+18 13 51.2	19.0	704
1999 TH ₂₂₈	2000 12 19.41843	07 32 37.16	+25 06 09.6	19.5 V	691	1999 TY ₂₃₂	2001 02 03.33975	10 18 25.00	+18 13 52.5	18.0	704
1999 TH ₂₂₈	2000 12 19.45424	07 32 35.44	+25 06 15.8	20.2 V	691	1999 TY ₂₃₂	2001 02 03.34938	10 18 24.57	+18 13 57.3	18.2	704
1999 TH ₂₂₈	2000 12 19.47693	07 32 34.36	+25 06 18.9	20.3 V	691	1999 TY ₂₃₂	2001 02 03.35459	10 18 24.35	+18 14 00.7	18.2	704
1999 TH ₂₂₈	2001 01 04.30401	07 18 22.91	+25 43 07.8	19.0	704	1999 TY ₂₃₂	2001 02 03.36423	10 18 23.82	+18 14 05.1	18.1	704
1999 TH ₂₂₈	2001 01 04.31913	07 18 22.08	+25 43 10.0	19.6	704	1999 TY ₂₃₂	2001 02 03.36944	10 18 23.65	+18 14 08.1	18.5	704
1999 TH ₂₂₈	2001 01 04.33424	07 18 21.05	+25 43 11.8	19.0	704	1999 TY ₂₃₂	2001 02 03.37908	10 18 23.15	+18 14 12.8	18.4	704
1999 TH ₂₂₈	2001 01 04.34935	07 18 20.27	+25 43 13.0	19.5	704	1999 TD ₂₃₃	2001 01 22.46602	11 17 22.04	-26 10 32.9	17.9	704
1999 TH ₂₂₈	2001 01 04.36447	07 18 19.34	+25 43 16.1	19.3	704	1999 TD ₂₃₃	2001 01 22.51153	11 17 22.02	-26 11 04.6	18.1	704
1999 TH ₂₂₈	2001 01 19.25687	07 04 11.52	+26 07 04.3	19.2	704	1999 TD ₂₃₃	2001 01 22.52646	11 17 21.94	-26 11 14.7	18.1	704
1999 TH ₂₂₈	2001 01 19.27210	07 04 10.71	+26 07 03.8	19.4	704	1999 TF ₂₃₃	2001 01 19.18192	05 19 53.31	+26 23 19.5	19.2	704
1999 TH ₂₂₈	2001 01 19.28735	07 04 09.83	+26 07 06.0	19.2	704	1999 TF ₂₃₃	2001 01 19.19931	05 19 52.74	+26 23 14.5	19.8	704
1999 TH ₂₂₈	2001 01 19.30310	07 04 08.99	+26 07 05.8	19.7	704	1999 TF ₂₃₃	2001 01 19.21535	05 19 52.24	+26 23 09.6	19.8	704
1999 TH ₂₂₈	2001 01 19.31845	07 04 08.13	+26 07 05.8	19.9	704	1999 TF ₂₃₃	2001 01 19.23060	05 19 51.75	+26 23 05.8	19.9	704
1999 TH ₂₂₈	2001 02 03.11653	06 52 52.19	+26 15 58.2	19.7 V	691	1999 TF ₂₃₃	2001 01 19.24627	05 19 51.20	+26 23 01.7	19.7	704
1999 TH ₂₂₈	2001 02 03.13989	06 52 51.34	+26 15 57.9	20.4 V	691	1999 TS ₂₃₃	2000 11 29.37925	05 44 10.26	+25 46 15.1	18.3	704
1999 TH ₂₂₈	2001 02 03.16347	06 52 50.45	+26 15 58.6	20.3 V	691	1999 TS ₂₃₃	2000 11 29.39478	05 44 09.47	+25 46 12.9	19.0	704
1999 TJ ₂₂₈	2001 01 21.32961	09 06 56.03	+16 58 49.4	19.5	704	1999 TS ₂₃₃	2000 11 29.41204	05 44 08.56	+25 46 09.9	19.3	704
1999 TJ ₂₂₈	2001 01 21.34476	09 06 55.10	+16 58 53.3	19.2	704	1999 TS ₂₃₃	2000 11 29.42874	05 44 07.79	+25 46 07.9	18.9	704
1999 TJ ₂₂₈	2001 01 21.35991	09 06 54.18	+16 58 57.9	19.7	704	1999 TS ₂₃₃	2000 11 29.44351	05 44 07.06	+25 46 04.7	19.3	704
1999 TJ ₂₂₈	2001 02 02.26203	08 54 59.47	+17 57 53.0	19.4	704	1999 TS ₂₃₃	2000 12 21.29848	05 24 22.03	+24 43 24.3	18.5	704
1999 TJ ₂₂₈	2001 02 02.27686	08 54 58.61	+17 57 58.4	19.1	704	1999 TS ₂₃₃	2000 12 21.31376	05 24 21.25	+24 43 22.6	19.1	704
1999 TJ ₂₂₈	2001 02 02.29169	08 54 57.65	+17 58 04.2	19.3	704	1999 TS ₂₃₃	2000 12 21.33032	05 24 20.29	+24 43 19.3	19.0	704
1999 TP ₂₂₉	1999 12 07.08590	00 22 50.16	-00 18 45.1	19.7	704	1999 TS ₂₃₃	2000 12 21.34569	05 24 19.58	+24 43 15.5	19.3	704
1999 TP ₂₂₉	1999 12 07.11827	00 22 50.62	-00 18 34.0	19.7	704	1999 TS ₂₃₃	2001 01 20.16020	05 04 01.47	+23 06 06.6	19.1	704
1999 TP ₂₂₉	1999 12 07.13508	00 22 50.70	-00 18 27.4	19.7	704	1999 TS ₂₃₃	2001 01 20.16047	05 04 01.41	+23 06 06.8	18.9	704
1999 TQ ₂₂₉	2001 01 06.29421	07 13 27.15	+30 52 34.5	17.6	704	1999 TS ₂₃₃	2001 01 20.17495	05 04 01.07	+23 06 03.8	19.3	704
1999 TQ ₂₂₉	2001 01 06.30933	07 13 26.20	+30 52 37.2	18.4	704	1999 TS ₂₃₃	2001 01 20.17522	05 04 01.06	+23 06 05.1	19.1	704
1999 TQ ₂₂₉	2001 01 06.32443	07 13 25.28	+30 52 40.1	18.0	704	1999 TS ₂₃₃	2001 01 20.18971	05 04 00.72	+23 06 01.6	19.2	704
1999 TQ ₂₂₉	2001 01 19.25647	07 01 30.73	+31 17 54.7	18.6	704	1999 TS ₂₃₃	2001 01 20.18998	05 04 00.76	+23 06 01.4	18.8	704
1999 TQ ₂₂₉	2001 01 19.27170	07 01 29.90	+31 17 55.8	18.8	704	1999 TS ₂₃₃	2001 01 20.20447	05 04 00.42	+23 05 59.1	19.4	704
1999 TQ ₂₂₉	2001 01 19.28694	07 01 29.10	+31 17 57.1	18.8	704	1999 TS ₂₃₃	2001 01 20.20474	05 04 00.36	+23 05 59.1	19.5	704
1999 TQ ₂₂₉	2001 01 19.30269	07 01 28.27	+31 17 58.2	18.8	704	1999 TS ₂₃₃	2001 01 20.21924	05 03 59.99	+23 05 56.9	19.7	704
1999 TQ ₂₂₉	2001 01 19.31804	07 01 27.46	+31 17 59.5	18.9	704	1999 TS ₂₃₃	2001 01 20.21951	05 04 00.07	+23 05 57.5	19.4	704
1999 TH ₂₃₀	1998 04 22.06814	15 44 25.17	-14 12 18.1	20.7 V	910	1999 TU ₂₃₃	1998 08 17.26774	21 18 06.03	-17 27 00.5	19.3	704
1999 TH ₂₃₀	1998 04 22.09261	15 44 24.11	-14 12 15.3	20.2 V	910	1999 TU ₂₃₃	1998 08 17.28879	21 18 05.09	-17 27 04.4	19.3	704
1999 TH ₂₃₀	1998 04 22.11612	15 44 23.12	-14 12 12.4	20.7 V	910	1999 TU ₂₃₃	1998 08 17.30972	21 18 03.86	-17 27 04.5	18.7	704
1999 TH ₂₃₀	2000 12 26.51579	09 20 37.22	+20 15 10.5	20.6 V	691	1999 TU ₂₃₃	1998 08 17.33070	21 18 02.91	-17 27 04.4	18.7	704
1999 TH ₂₃₀	2000 12 26.53839	09 20 36.64	+20 15 16.7	20.9 V	691	1999 TU ₂₃₃	1998 09 19.12369	20 57 02.16	-17 23 57.8	19.9 V	691
1999 TH ₂₃₀	2000 12 26.56082	09 20 36.07	+20 15 21.8	21.1 V	691	1999 TU ₂₃₃	1998 09 19.14600	20 57 01.61	-17 23 56.3	20.0 V	691
1999 TH ₂₃₀	2000 12 29.48532	09 19 17.67	+20 28 42.6	20.6	608	1999 TU ₂₃₃	1998 09 19.16807	20 57 01.10	-17 23 55.4	20.0 V	691
1999 TH ₂₃₀	2000 12 29.49548	09 19 17.37	+20 28 45.6	20.2	608	1999 TQ ₂₃₄	2001 02 01.49426	14 25 58.17	-09 16 15.1	19.5	704
1999 TH ₂₃₀	2000 12 29.50650	09 19 17.05	+20 28 48.8	20.6	608	1999 TQ ₂₃₄	2001 02 01.50947	14 25 59.30	-09 16 19.9	19.2	704
1999 TJ ₂₃₀	2001 02 01.44158	13 32 24.06	-01 19 33.1	19.4	704	1999 TQ ₂₃₄	2001 02 01.52468	14 26 00.42	-09 16 21.8	19.1	704
1999 TJ ₂₃₀	2001 02 01.45767	13 32 24.82	-01 19 33.2	19.1	704	1999 TW ₂₃₄	2001 01 19.34963	09 13 12.90	+22 01 44.9	19.7	704
1999 TJ ₂₃₀	2001 02 01.47269	13 32 25.40	-01 19 33.3	19.4	704	1999 TW ₂₃₄	2001 01 19.36501	09 13 11.97	+22 01 52.4	19.4	704
1999 TO ₂₃₀	1995 12 26.41988	09 14 09.43	+12 08 47.5		691	1999 TW ₂₃₄	2001 01 19.38040	09 13 11.04	+22 01 58.7	20.0	704
1999 TO ₂₃₀	1995 12 26.44128	09 14 08.98	+12 08 51.9	19.5 V	691	1999 TW ₂₃₄	2001 01 19.39581	09 13 10.09	+22 02 05.3	19.4	704
1999 TO ₂₃₀	1995 12 26.46585	09 14 08.48	+12 08 56.8		691	1999 TE ₂₃₅	2001 01 26.37973	11 00 09.52	+04 49 55.1	18.4	704
1999 TO ₂₃₀	2000 12 19.61970	08 10 58.51	+12 54 37.1	19.5	608	1999 TE ₂₃₅	2001 01 26.39473	11 00 09.24	+04 49 58.0	18.8	704
1999 TO ₂₃₀	2000 12 19.63017	08 10 58.16	+12 54 39.0	19.5	608	1999 TE ₂₃₅	2001 01 26.40973	11 00 08.94	+04 49 59.9	18.6	704
1999 TO ₂₃₀	2000 12 19.64066	08 10 57.82	+12 54 41.0	19.6	608	1999 TE ₂₃₅	2001 01 26.42483	11 00 08.66	+04 50 02.8	18.8	704
1999 TO ₂₃₀	2001 01 19.22806	07 47 43.81	+15 13 46.3	18.0	704	1999 TE ₂₃₅	2001 01 26.43984	11 00 08.39	+04 50 05.7	18.9	704
1999 TO ₂₃₀	2001 01 19.24466	07 47 42.94	+15 13 51.8	18.3	704</						

1999 TJ236	2001 01 22.32491	08 21 55.32	+20 13 20.5	18.6	704	1999 TW239	2001 02 03.36369	10 08 42.05	+23 27 30.7	18.4	704
1999 TJ236	2001 01 22.33995	08 21 54.52	+20 13 23.2	19.4	704	1999 TW239	2001 02 03.37854	10 08 41.20	+23 27 37.6	18.5	704
1999 TJ236	2001 01 22.37085	08 21 52.96	+20 13 33.2	18.4	704	1999 TO241	2001 01 18.38686	10 35 37.60	+17 40 37.4	18.6	704
1999 TJ236	2001 02 03.24428	08 11 50.18	+21 07 46.6	18.6	704	1999 TO241	2001 01 18.40332	10 35 37.23	+17 40 45.7	19.0	704
1999 TJ236	2001 02 03.25927	08 11 49.39	+21 07 51.1	19.1	704	1999 TO241	2001 01 18.43702	10 35 36.20	+17 41 00.3	18.6	704
1999 TJ236	2001 02 03.27426	08 11 48.64	+21 07 55.0	18.4	704	1999 TO241	2001 01 18.45330	10 35 35.77	+17 41 07.3	18.6	704
1999 TJ236	2001 02 03.28927	08 11 47.87	+21 07 58.4	18.6	704	1999 TO241	2001 01 19.42154	10 35 09.63	+17 48 04.7	19.7	704
1999 TJ236	2001 02 03.30471	08 11 47.08	+21 08 02.6	18.2	704	1999 TO241	2001 01 19.43725	10 35 09.34	+17 48 11.2	19.2	704
1999 TO236	2001 01 19.34003	10 14 07.03	+18 09 16.5	18.2	704	1999 TO241	2001 01 19.45281	10 35 08.89	+17 48 18.7	19.7	704
1999 TO236	2001 01 19.35541	10 14 06.54	+18 09 22.8	18.5	704	1999 TO241	2001 01 19.47158	10 35 08.31	+17 48 26.1	19.2	704
1999 TO236	2001 01 19.37079	10 14 06.01	+18 09 29.1	18.6	704	1999 TO241	2001 02 03.33495	10 25 10.54	+19 47 24.4	19.9	704
1999 TO236	2001 01 19.38619	10 14 05.47	+18 09 34.9	18.6	704	1999 TO241	2001 02 03.34979	10 25 09.75	+19 47 29.8	19.6	704
1999 TO236	2001 01 19.40159	10 14 05.00	+18 09 41.6	18.5	704	1999 TO241	2001 02 03.36464	10 25 08.98	+19 47 37.5	19.8	704
1999 TO236	2001 02 03.31724	10 03 31.59	+20 01 21.4	17.9	704	1999 TO241	2001 02 03.37948	10 25 08.21	+19 47 46.0	19.6	704
1999 TO236	2001 02 03.33224	10 03 30.76	+20 01 28.2	18.1	704	1999 TQ241	2001 02 02.25875	08 28 08.72	+12 10 45.0	19.3	704
1999 TO236	2001 02 03.34708	10 03 30.00	+20 01 35.4	18.2	704	1999 TQ241	2001 02 02.27358	08 28 07.94	+12 10 49.6	19.2	704
1999 TO236	2001 02 03.36193	10 03 29.18	+20 01 41.3	18.1	704	1999 TQ241	2001 02 02.28841	08 28 07.16	+12 10 54.9	18.9	704
1999 TO236	2001 02 03.37678	10 03 28.40	+20 01 48.5	18.0	704	1999 TQ241	2001 02 02.30323	08 28 06.42	+12 10 58.8	19.4	704
1999 TS236	2001 01 19.41434	11 52 23.60	+08 49 14.1	18.9	704	1999 TZ241	2001 01 18.31347	09 17 41.81	+26 25 54.6	18.7	704
1999 TS236	2001 01 19.42989	11 52 23.64	+08 49 17.6	19.1	704	1999 TZ241	2001 01 18.32889	09 17 41.13	+26 26 01.3	19.7	704
1999 TS236	2001 01 19.44560	11 52 23.61	+08 49 20.9	19.2	704	1999 TZ241	2001 01 18.34436	09 17 40.29	+26 26 10.4	19.4	704
1999 TS236	2001 01 19.46439	11 52 23.67	+08 49 24.7	19.5	704	1999 TZ241	2001 01 18.35990	09 17 39.43	+26 26 17.4	19.0	704
1999 TS236	2001 01 19.48149	11 52 23.83	+08 49 28.5	19.4	704	1999 TZ241	2001 01 18.37536	09 17 38.64	+26 26 24.7	19.1	704
1999 TX236	2000 11 08.42638	10 20 33.46	+21 10 45.3	18.7 R	699	1999 TZ241	2001 01 19.30775	09 16 50.92	+26 33 48.0	18.7	704
1999 TX236	2000 11 08.44975	10 20 35.53	+21 10 42.0		699	1999 TZ241	2001 01 19.32307	09 16 50.06	+26 33 54.9	19.7	704
1999 TX236	2000 11 08.47315	10 20 37.65	+21 10 38.7		699	1999 TZ241	2001 01 19.33915	09 16 49.25	+26 34 02.9	19.4	704
1999 TX236	2000 11 08.49660	10 20 39.70	+21 10 35.5		699	1999 TZ241	2001 01 19.36996	09 16 47.55	+26 34 17.9	19.6	704
1999 TX236	2001 01 18.44914	11 25 22.92	+24 07 42.8	17.2	704	1999 TZ241	2001 01 21.31999	09 15 04.72	+26 49 37.3	18.8	704
1999 TX236	2001 01 18.46754	11 25 22.97	+24 07 52.2	17.6	704	1999 TZ241	2001 01 21.33522	09 15 03.89	+26 49 44.8	19.6	704
1999 TX236	2001 01 18.48559	11 25 23.00	+24 08 01.3	17.5	704	1999 TZ241	2001 01 21.35040	09 15 03.04	+26 49 51.5	19.3	704
1999 TX236	2001 01 18.52161	11 25 23.06	+24 08 19.6	18.3	704	1999 TZ241	2001 01 21.36574	09 15 02.20	+26 49 59.1	19.3	704
1999 TX236	2001 02 03.38769	11 22 19.66	+26 37 35.4	17.0	704	1999 TZ241	2001 01 21.38117	09 15 01.35	+26 50 05.3	19.3	704
1999 TX236	2001 02 03.40257	11 22 19.23	+26 37 44.3	17.7	704	1999 TZ241	2001 02 01.22141	09 04 41.49	+28 10 07.8	18.6 R	699
1999 TX236	2001 02 03.41764	11 22 18.81	+26 37 53.0	17.7	704	1999 TZ241	2001 02 01.26795	09 04 38.63	+28 10 28.1		699
1999 TX236	2001 02 03.43249	11 22 18.38	+26 38 02.2	17.6	704	1999 TZ241	2001 02 01.31704	09 04 35.64	+28 10 48.0		699
1999 TX236	2001 02 03.44710	11 22 17.92	+26 38 10.8	17.6	704	1999 TZ241	2001 02 01.36527	09 04 32.67	+28 11 08.1		699
1999 TZ236	2001 02 01.62002	12 20 48.86	+17 01 34.5	18.2	608	1999 TB242	2001 01 18.45278	11 56 19.08	+19 54 09.7	17.8	704
1999 TZ236	2001 02 01.63048	12 20 48.93	+17 01 39.8	18.0	608	1999 TB242	2001 01 18.47114	11 56 19.48	+19 54 18.6	18.4	704
1999 TZ236	2001 02 01.64073	12 20 49.02	+17 01 45.4	18.2	608	1999 TB242	2001 01 18.48988	11 56 19.88	+19 54 26.3	19.3	704
1999 TZ236	2001 02 02.38771	12 20 55.16	+17 07 57.7	18.1	704	1999 TB242	2001 01 18.50774	11 56 20.25	+19 54 36.0	19.9	704
1999 TZ236	2001 02 02.40246	12 20 55.17	+17 08 05.5	18.4	704	1999 TB242	2001 01 18.52516	11 56 20.68	+19 54 44.2	18.3	704
1999 TZ236	2001 02 02.41724	12 20 55.29	+17 08 12.3	18.4	704	1999 TB242	2001 02 03.38963	11 58 49.98	+22 22 02.6	17.4	704
1999 TZ236	2001 02 02.43214	12 20 55.33	+17 08 19.9	18.4	704	1999 TB242	2001 02 03.40445	11 58 49.83	+22 22 11.2	17.6	704
1999 TZ236	2001 02 02.44694	12 20 55.39	+17 08 27.8	18.6	704	1999 TB242	2001 02 03.41942	11 58 49.72	+22 22 20.7	17.5	704
1999 TB237	2001 01 18.32984	09 21 44.47	+24 46 22.4	19.6	704	1999 TB242	2001 02 03.43425	11 58 49.59	+22 22 30.0	17.8	704
1999 TB237	2001 01 18.34531	09 21 43.60	+24 46 29.7	18.9	704	1999 TB242	2001 02 03.44909	11 58 49.48	+22 22 39.3	18.3	704
1999 TB237	2001 01 18.36085	09 21 42.82	+24 46 35.8	19.5	704	1999 TG242	2001 01 26.40515	12 41 27.90	+00 17 00.4	19.2	704
1999 TB237	2001 01 18.37631	09 21 41.94	+24 46 41.7	19.3	704	1999 TG242	2001 01 26.42019	12 41 28.29	+00 17 02.4	18.9	704
1999 TB237	2001 02 01.22233	09 08 40.81	+26 18 18.0	18.6 R	699	1999 TG242	2001 01 26.43526	12 41 28.73	+00 17 04.9	18.6	704
1999 TB237	2001 02 01.26891	09 08 37.96	+26 18 34.9		699	1999 TG242	2001 02 01.40547	12 43 58.99	+00 36 22.3	19.2	704
1999 TB237	2001 02 01.31798	09 08 34.84	+26 18 53.2		699	1999 TG242	2001 02 01.41739	12 43 59.11	+00 36 26.7	18.9 R	699
1999 TB237	2001 02 01.36619	09 08 31.91	+26 19 10.9		699	1999 TG242	2001 02 01.43535	12 43 59.47	+00 36 31.2	19.6	704
1999 TB237	2001 01 19.31149	08 14 02.64	+10 26 13.2	18.8	704	1999 TG242	2001 02 01.44564	12 43 59.65	+00 36 39.8		699
1999 TB237	2001 01 19.32694	08 14 01.75	+10 26 13.8	19.5	704	1999 TG242	2001 02 01.46644	12 43 59.98	+00 36 33.0	19.9	704
1999 TB237	2001 01 19.34298	08 14 00.81	+10 26 12.6	19.2	704	1999 TG242	2001 02 01.47385	12 44 00.20	+00 36 39.3		699
1999 TB237	2001 01 19.35838	08 13 59.84	+10 26 11.8	19.5	704	1999 TG242	2001 02 01.50200	12 44 00.67	+00 36 36.8		699
1999 TB237	2001 01 20.43309	08 12 54.91	+10 25 59.1	18.0	608	1999 TK242	2001 01 19.40698	10 46 32.18	+11 14 05.0	18.1	704
1999 TB237	2001 01 20.44328	08 12 54.27	+10 25 59.0	17.9	608	1999 TK242	2001 01 19.42253	10 46 31.82	+11 14 09.8	18.5	704
1999 TB237	2001 01 20.45338	08 12 53.68	+10 25 58.8	18.0	608	1999 TK242	2001 01 19.43823	10 46 31.54	+11 14 15.1	18.1	704
1999 TD238	2001 01 19.41906	10 11 54.50	+15 55 51.6	19.8	704	1999 TK242	2001 01 19.45380	10 46 31.21	+11 14 20.5	18.3	704
1999 TD238	2001 01 19.43461	10 11 53.91	+15 55 57.5	19.2	704	1999 TK242	2001 01 19.47256	10 46 30.86	+11 14 26.1	18.2	704
1999 TD238	2001 01 19.45032	10 11 53.36	+15 56 02.9	19.4	704	1999 TK242	2001 02 01.33339	10 40 31.43	+12 33 54.9	18.3	704
1999 TD238	2001 01 19.46910	10 11 52.65	+15 56 11.5	19.3	704	1999 TK242	2001 02 01.34835	10 40 30.87	+12 34 02.0	18.0	704
1999 TD238	2001 02 01.32970	10 02 16.05	+17 29 01.0	18.5	704	1999 TK242	2001 02 01.36322	10 40 30.29	+12 34 07.7	18.0	704
1999 TD238	2001 02 01.34467	10 02 15.21	+17 29 08.3	18.2	704	1999 TK242	2001 02 01.37807	10 40 29.74	+12 34 14.4	17.9	704
1999 TD238	2001 02 01.35953	10 02 14.35	+17 29 15.1	18.2	704	1999 TK242	2001 02 01.39294	10 40 29.11	+12 34 21.2	18.1	704
1999 TD238	2001 02 01.37438	10 02 13.52	+17 29 22.3	18.2	704	1999 TK242	2001 02 02.31702	10 39 54.78	+12 40 49.3	18.1	704
1999 TD238	2001 02 01.38924	10 02 12.70	+17 29 29.2	17.7	704	1999 TK242	2001 02 02.33192	10 39 54.22	+12 40 55.0	18.0	704
1999 TD238	2001 02 02.32808	10 01 22.19	+17 36 41.3	19.7	704	1999 TK242	2001 02 02.34682	10 39 53.61	+12 41 01.1	18.0	704
1999 TD238	2001 02 02.34298	10 01 21.31	+17 36 47.2	18.9	704	1999 TK242	2001 02 02.36173	10 39 52.99	+12 41 07.2	18.0	704
1999 TD238	2001 02 02.35789	10 01 20.45	+17 36 54.1	18.9	704	1999 TK242	2001 02 02.37664	10 39 52.44	+12 41 13.0	18.2	704
1999 TD238	2001 02 02.37281	10 01 19.60	+17 37 01.5	19.1	704	1999 TR242	2001 01 19.20149	08 54 12.21	+21 59 54.7	18.0 R	699
1999 TF238	2001 01 06.29750	07 36 10.69	+33 22 56.6	18.2	704	1999 TR242	2001 01 19.22336	08 54 11.08	+22 00 04.5		699

1999 TF ₂₄₃	2001 01 26.36516	08 54 20.18	+04 12 31.3	19.7	704	1999 TH ₂₄₆	2001 01 19.36666	09 30 58.96	+18 29 12.4	19.2	704
1999 TG ₂₄₃	2001 01 18.36670	08 25 52.35	+37 25 52.2	18.4	704	1999 TH ₂₄₆	2001 01 19.38205	09 30 58.20	+18 29 18.2	19.2	704
1999 TG ₂₄₃	2001 01 18.38339	08 25 51.41	+37 25 58.2	18.4	704	1999 TH ₂₄₆	2001 01 19.39745	09 30 57.52	+18 29 24.7	18.8	704
1999 TG ₂₄₃	2001 01 18.40387	08 25 50.16	+37 26 05.0	18.8	704	1999 TH ₂₄₆	2001 02 01.32467	09 20 30.52	+19 54 22.7	18.6	704
1999 TG ₂₄₃	2001 01 18.42144	08 25 49.18	+37 26 11.2	18.6	704	1999 TH ₂₄₆	2001 02 01.33963	09 20 29.76	+19 54 28.4	18.3	704
1999 TU ₂₄₃	1998 03 30.99582	13 51 05.54	-12 17 40.4	18.8 V	046	1999 TH ₂₄₆	2001 02 01.35449	09 20 28.93	+19 54 34.5	18.3	704
1999 TU ₂₄₃	1998 03 30.99826	13 51 05.37	-12 17 40.3		046	1999 TH ₂₄₆	2001 02 01.36935	09 20 28.14	+19 54 40.2	18.3	704
1999 TU ₂₄₃	1998 03 31.00062	13 51 05.29	-12 17 40.9		046	1999 TH ₂₄₆	2001 02 01.38421	09 20 27.35	+19 54 46.0	18.1	704
1999 TU ₂₄₃	1998 03 31.00269	13 51 05.20	-12 17 40.7		046	1999 TH ₂₄₆	2001 02 03.31318	09 18 45.69	+20 07 21.1	18.3	704
1999 TH ₂₄₄	1998 04 28.25208	15 58 37.59	-26 00 46.4		4 809	1999 TH ₂₄₆	2001 02 03.32819	09 18 44.84	+20 07 26.8	19.0	704
1999 TH ₂₄₄	1998 04 28.26528	15 58 36.80	-26 00 47.5		4 809	1999 TH ₂₄₆	2001 02 03.34303	09 18 44.09	+20 07 33.3	19.2	704
1999 TH ₂₄₄	1998 04 28.27847	15 58 36.22	-26 00 49.3		4 809	1999 TH ₂₄₆	2001 02 03.35787	09 18 43.20	+20 07 38.6	19.4	704
1999 TH ₂₄₄	2000 11 28.47312	09 57 40.21	+19 14 29.7	19.3	704	1999 TH ₂₄₆	2001 02 03.37272	09 18 42.42	+20 07 44.5	19.2	704
1999 TH ₂₄₄	2000 11 28.48776	09 57 40.94	+19 14 28.3	19.5	704	1999 TH ₂₄₆	1999 09 18.27905	01 39 59.95	+15 33 39.4	19.1	704
1999 TH ₂₄₄	2000 11 28.50251	09 57 41.80	+19 14 24.7	19.5	704	1999 TH ₂₄₆	1999 09 18.29186	01 39 59.50	+15 33 39.6	19.3	704
1999 TH ₂₄₄	2000 11 28.51716	09 57 42.53	+19 14 23.8	19.6	704	1999 TH ₂₄₆	1999 09 18.30460	01 39 59.11	+15 33 39.5	19.2	704
1999 TH ₂₄₄	2001 01 05.31410	10 12 53.80	+19 15 03.3	19.1	704	1999 TH ₂₄₆	1999 09 18.31751	01 39 58.56	+15 33 38.6	19.5	704
1999 TH ₂₄₄	2001 01 05.32956	10 12 53.57	+19 15 04.7	19.4	704	1999 TH ₂₄₆	2001 01 21.45456	11 57 10.44	-00 55 04.4	18.8	704
1999 TH ₂₄₄	2001 01 05.36033	10 12 53.18	+19 15 10.2	19.3	704	1999 TH ₂₄₆	2001 01 21.46971	11 57 10.66	-00 55 04.4	19.1	704
1999 TH ₂₄₄	2001 01 05.37571	10 12 52.95	+19 15 12.5	19.7	704	1999 TH ₂₄₆	2001 01 21.48483	11 57 10.92	-00 55 02.7	18.6	704
1999 TH ₂₄₄	2001 01 17.75666	10 07 53.34	+19 59 15.9	18.5	411	1999 TH ₂₄₆	2001 01 21.51507	11 57 11.44	-00 55 03.5	17.4	704
1999 TH ₂₄₄	2001 01 17.77595	10 07 52.64	+19 59 21.2		411	1999 TH ₂₄₆	2001 01 19.33573	09 40 52.56	+21 22 17.4	19.2	704
1999 TH ₂₄₄	2001 01 18.38400	10 07 30.28	+20 01 53.9	18.6	704	1999 TH ₂₄₆	2001 01 19.35183	09 40 51.64	+21 22 24.5	19.7	704
1999 TH ₂₄₄	2001 01 18.40046	10 07 29.60	+20 01 58.2	19.2	704	1999 TH ₂₄₆	2001 01 19.36720	09 40 50.94	+21 22 28.2	19.5	704
1999 TH ₂₄₄	2001 01 18.41737	10 07 28.87	+20 02 03.0	18.9	704	1999 TH ₂₄₆	2001 01 19.38260	09 40 50.19	+21 22 34.0	19.3	704
1999 TH ₂₄₄	2001 01 18.43416	10 07 28.22	+20 02 07.4	18.8	704	1999 TH ₂₄₆	2001 01 19.39800	09 40 49.53	+21 22 38.4	19.1	704
1999 TH ₂₄₄	2001 01 18.45044	10 07 27.57	+20 02 11.0	19.0	704	1999 TH ₂₄₆	2001 02 01.34058	09 29 33.14	+22 38 11.3	18.4	704
1999 TH ₂₄₄	2001 01 18.59494	10 07 22.51	+20 02 46.1		411	1999 TH ₂₄₆	2001 02 01.35544	09 29 32.27	+22 38 16.1	18.3	704
1999 TH ₂₄₄	2001 01 18.61318	10 07 21.68	+20 02 50.9		411	1999 TH ₂₄₆	2001 02 01.37030	09 29 31.34	+22 38 21.0	18.2	704
1999 TH ₂₄₄	2001 02 02.94825	09 54 23.58	+21 11 16.5	18.5	106	1999 TH ₂₄₆	2001 02 01.38516	09 29 30.50	+22 38 26.0	18.2	704
1999 TH ₂₄₄	2001 02 02.96853	09 54 22.15	+21 11 21.9	18.3	106	1999 TH ₂₄₆	2001 02 03.31480	09 27 38.96	+22 49 10.2	18.6	704
1999 TH ₂₄₄	2001 02 02.98883	09 54 20.92	+21 11 27.3	18.5	106	1999 TH ₂₄₆	2001 02 03.32981	09 27 38.05	+22 49 15.7	18.6	704
1999 TH ₂₄₄	2001 02 03.31669	09 54 00.94	+21 12 54.1	18.4	704	1999 TH ₂₄₆	2001 02 03.35949	09 27 36.25	+22 49 26.2	18.7	704
1999 TH ₂₄₄	2001 02 03.33170	09 54 00.00	+21 12 58.1	18.2	704	1999 TH ₂₄₆	2001 02 03.37434	09 27 35.44	+22 49 30.4	19.2	704
1999 TH ₂₄₄	2001 02 03.34654	09 53 59.03	+21 13 01.2	18.2	704	1999 TH ₂₄₆	2001 01 21.38431	10 29 02.92	+11 08 29.8	18.7	704
1999 TH ₂₄₄	2001 02 03.36138	09 53 58.14	+21 13 04.7	18.4	704	1999 TH ₂₄₆	2001 01 21.39934	10 29 02.50	+11 08 34.5	19.0	704
1999 TH ₂₄₄	2001 02 03.37623	09 53 57.09	+21 13 08.1	18.1	704	1999 TH ₂₄₆	2001 01 21.41437	10 29 02.04	+11 08 38.1	18.7	704
1999 TK ₂₄₄	1999 09 03.42351	00 41 37.03	+03 05 22.0	18.7 V	691	1999 TH ₂₄₆	2001 01 21.44439	10 29 01.10	+11 08 45.8	19.8	704
1999 TK ₂₄₄	1999 09 03.44511	00 41 36.32	+03 05 17.9	19.0 V	691	1999 TH ₂₄₆	2001 01 31.32394	09 53 31.54	+07 02 25.7	18.5	704
1999 TK ₂₄₄	1999 09 03.47287	00 41 35.41	+03 05 13.0	19.0 V	691	1999 TH ₂₄₆	2001 01 31.35378	09 53 30.21	+07 02 33.8	19.3	704
1999 TL ₂₄₄	2001 01 20.23593	07 13 53.17	+24 54 38.7	18.7	704	1999 TH ₂₄₆	2001 01 31.36870	09 53 29.61	+07 02 38.3	19.0	704
1999 TL ₂₄₄	2001 01 20.25195	07 13 52.19	+24 54 39.9	19.0	704	1999 TH ₂₄₆	2001 01 31.38362	09 53 28.92	+07 02 42.5	18.7	704
1999 TL ₂₄₄	2001 01 20.26718	07 13 51.37	+24 54 40.8	19.0	704	1999 TH ₂₄₆	1999 11 05.33486	03 13 28.40	+11 08 03.7	19.4	704
1999 TL ₂₄₄	2001 01 20.28247	07 13 50.51	+24 54 41.4	19.0	704	1999 TH ₂₄₆	1999 11 05.35153	03 13 27.60	+11 08 01.2	19.0	704
1999 TL ₂₄₄	2001 01 20.29751	07 13 49.72	+24 54 42.5	18.6	704	1999 TH ₂₄₆	1999 11 05.36822	03 13 26.65	+11 07 58.8	19.1	704
1999 TL ₂₄₄	2001 01 21.23683	07 12 58.59	+24 55 44.5	18.5	704	1999 TH ₂₄₆	1999 11 05.38491	03 13 25.81	+11 07 57.0	19.0	704
1999 TL ₂₄₄	2001 01 21.25180	07 12 57.78	+24 55 45.7	19.1	704	1999 TH ₂₄₆	2001 02 01.49040	13 53 16.41	-06 55 43.3	19.7	704
1999 TL ₂₄₄	2001 01 21.26779	07 12 56.87	+24 55 46.5	18.7	704	1999 TH ₂₄₆	2001 02 01.50560	13 53 17.30	-06 55 45.4	19.4	704
1999 TL ₂₄₄	2001 01 21.28355	07 12 56.01	+24 55 46.9	18.5	704	1999 TH ₂₄₆	2001 02 01.52081	13 53 18.15	-06 55 47.2	18.9	704
1999 TL ₂₄₄	2001 01 21.29856	07 12 55.21	+24 55 47.6	18.8	704	1999 TH ₂₄₆	2001 02 01.53598	13 53 18.97	-06 55 50.6	19.5	704
1999 TS ₂₄₄	2001 01 21.16331	04 21 21.44	+15 09 28.6	18.5 R	699	1999 TH ₂₄₆	2001 01 15.32013	07 56 53.76	+15 09 47.9	17.6	704
1999 TS ₂₄₄	2001 01 21.18665	04 21 21.25	+15 09 29.7		699	1999 TH ₂₄₆	2001 01 15.33567	07 56 52.98	+15 09 49.4	17.2	704
1999 TS ₂₄₄	2001 01 21.21023	04 21 21.00	+15 09 31.2		699	1999 TH ₂₄₆	2001 01 15.35121	07 56 52.20	+15 09 52.0	17.3	704
1999 TS ₂₄₄	2001 01 21.23357	04 21 20.76	+15 09 33.0		699	1999 TH ₂₄₆	2001 01 15.36677	07 56 51.40	+15 09 54.7	17.2	704
1999 TP ₂₄₅	2001 01 06.29746	07 47 33.46	+26 53 13.1	17.5	704	1999 TH ₂₄₆	2001 01 17.33306	07 55 16.70	+15 15 59.7	18.6	704
1999 TP ₂₄₅	2001 01 06.31258	07 47 32.64	+26 53 18.2	17.7	704	1999 TH ₂₄₆	2001 01 17.34894	07 55 15.83	+15 16 03.9	18.9	704
1999 TP ₂₄₅	2001 01 06.32768	07 47 31.78	+26 53 23.9	17.6	704	1999 TH ₂₄₆	2001 01 17.36460	07 55 15.12	+15 16 06.5	19.1	704
1999 TP ₂₄₅	2001 01 15.22819	07 39 22.40	+27 43 01.6	17.3	704	1999 TH ₂₄₆	2001 01 17.38134	07 55 14.33	+15 16 09.4	19.0	704
1999 TP ₂₄₅	2001 01 15.24386	07 39 21.51	+27 43 06.6	17.5	704	1999 TH ₂₄₆	2001 01 17.39708	07 55 13.48	+15 16 12.0	19.2	704
1999 TP ₂₄₅	2001 01 15.25931	07 39 20.65	+27 43 12.1	17.7	704	1999 TH ₂₄₆	2001 01 18.34541	07 54 27.88	+15 19 11.5	18.7	704
1999 TP ₂₄₅	2001 01 15.27473	07 39 19.76	+27 43 14.6	17.9	704	1999 TH ₂₄₆	2001 01 18.36180	07 54 27.10	+15 19 14.7	19.6	704
1999 TP ₂₄₅	2001 01 19.25974	07 35 37.51	+28 03 33.4	17.5	704	1999 TH ₂₄₆	2001 01 18.37862	07 54 26.21	+15 19 17.8	19.3	704
1999 TP ₂₄₅	2001 01 19.27497	07 35 36.64	+28 03 37.5	17.5	704	1999 TH ₂₄₆	2001 01 18.39901	07 54 25.24	+15 19 21.1	19.0	704
1999 TP ₂₄₅	2001 01 19.29021	07 35 35.78	+28 03 42.0	17.6	704	1999 TH ₂₄₆	2001 01 18.41671	07 54 24.40	+15 19 25.0	19.4	704
1999 TP ₂₄₅	2001 01 19.30596	07 35 34.88	+28 03 46.5	18.0	704	1999 TH ₂₄₆	2001 02 02.25398	07 42 57.86	+16 08 06.9	19.7	704
1999 TP ₂₄₅	2001 01 19.32131	07 35 33.97	+28 03 50.9	18.1	704	1999 TH ₂₄₆	2001 02 02.26882	07 42 57.28	+16 08 09.9	19.4	704
1999 TP ₂₄₅	2001 02 03.25696	07 22 52.15	+29 05 02.5	18.1	704	1999 TH ₂₄₆	2001 02 02.28365	07 42 56.65	+16 08 10.9	18.7	704
1999 TP ₂₄₅	2001 02 03.27183	07 22 51.66	+29 05 05.7	18.2	704	1999 TH ₂₄₆	2001 02 02.29846	07 42 55.99	+16 08 13.1	18.8	704
1999 TP ₂₄₅	2001 02 03.28665	07 22 50.95	+29 05 09.5	17.9	704	1999 TH ₂₄₆	1996 03 24.21944	14 20 55.72	-11 39 58.6		

1999 TC ₂₅₁	2001 01 06.38167	10 10 43.82	+20 40 44.7	18.9	704	1999 TN ₂₅₂	2001 01 21.31318	08 53 44.04	+13 59 30.4	18.3	704
1999 TC ₂₅₁	2001 01 06.39699	10 10 43.41	+20 40 45.5	18.5	704	1999 TN ₂₅₂	2001 01 21.32838	08 53 43.26	+13 59 37.1	18.4	704
1999 TC ₂₅₁	2001 01 06.42737	10 10 42.70	+20 40 49.0	19.0	704	1999 TN ₂₅₂	2001 01 21.34353	08 53 42.50	+13 59 42.8	18.5	704
1999 TC ₂₅₁	2001 01 07.36435	10 10 17.27	+20 42 45.1	18.3	704	1999 TN ₂₅₂	2001 01 21.35868	08 53 41.68	+13 59 48.7	18.6	704
1999 TC ₂₅₁	2001 01 07.38066	10 10 16.82	+20 42 46.4	17.9	704	1999 TN ₂₅₂	2001 01 21.37383	08 53 40.90	+13 59 54.6	19.1	704
1999 TC ₂₅₁	2001 01 07.39922	10 10 16.25	+20 42 48.0	18.2	704	1999 TN ₂₅₂	2001 02 02.24571	08 43 26.75	+15 20 11.3	18.6	704
1999 TC ₂₅₁	2001 01 07.40219	10 10 16.17	+20 42 47.2	19.3	704	1999 TN ₂₅₂	2001 02 02.26053	08 43 25.97	+15 20 17.4	18.8	704
1999 TC ₂₅₁	2001 01 07.41749	10 10 15.68	+20 42 49.1	19.0	704	1999 TN ₂₅₂	2001 02 02.27536	08 43 25.21	+15 20 23.4	18.4	704
1999 TC ₂₅₁	2001 01 07.42041	10 10 15.68	+20 42 51.1	18.2	704	1999 TN ₂₅₂	2001 02 02.29018	08 43 24.42	+15 20 30.4	18.4	704
1999 TC ₂₅₁	2001 01 07.43293	10 10 15.28	+20 42 51.4	19.2	704	1999 TN ₂₅₂	2001 02 02.30501	08 43 23.57	+15 20 35.0	18.7	704
1999 TC ₂₅₁	2001 01 07.44712	10 10 14.85	+20 42 54.1	17.8	704	1999 TN ₂₅₂	2001 02 03.23463	08 42 35.44	+15 26 58.2	18.8	704
1999 TC ₂₅₁	2001 01 07.44981	10 10 14.79	+20 42 55.4	18.8	704	1999 TN ₂₅₂	2001 02 03.26460	08 42 33.89	+15 27 09.3	19.0	704
1999 TC ₂₅₁	2001 01 18.38386	10 03 52.11	+21 08 28.5	18.1	704	1999 TN ₂₅₂	2001 02 03.27958	08 42 33.04	+15 27 15.5	19.1	704
1999 TC ₂₅₁	2001 01 18.40032	10 03 51.42	+21 08 31.5	18.7	704	1999 TN ₂₅₂	2001 02 03.29459	08 42 32.27	+15 27 21.1	18.8	704
1999 TC ₂₅₁	2001 01 18.41724	10 03 50.66	+21 08 33.9	18.4	704	1999 TQ ₂₅₂	1997 04 03.30276	13 07 09.13	-11 06 54.6	19.6	704
1999 TC ₂₅₁	2001 01 18.43402	10 03 49.93	+21 08 36.8	18.3	704	1999 TQ ₂₅₂	1997 04 03.41746	13 07 03.32	-11 06 23.0	704	
1999 TC ₂₅₁	2001 01 18.45030	10 03 49.22	+21 08 39.7	18.4	704	1999 TQ ₂₅₂	2000 12 27.90484	09 16 53.22	+17 00 51.1	19.3	327
1999 TC ₂₅₁	2001 01 19.40236	10 03 09.01	+21 11 03.1	18.4	704	1999 TQ ₂₅₂	2000 12 27.91439	09 16 52.99	+17 00 51.6	327	
1999 TC ₂₅₁	2001 01 19.41793	10 03 08.32	+21 11 05.3	18.7	704	1999 TQ ₂₅₂	2000 12 27.92380	09 16 52.79	+17 00 51.9	327	
1999 TC ₂₅₁	2001 01 19.43349	10 03 07.65	+21 11 08.1	18.2	704	1999 TQ ₂₅₂	2000 12 30.37405	09 15 49.02	+17 03 41.2	18.6	704
1999 TC ₂₅₁	2001 01 19.44918	10 03 06.98	+21 11 10.3	18.2	704	1999 TQ ₂₅₂	2000 12 30.38939	09 15 48.61	+17 03 43.8	18.7	704
1999 TC ₂₅₁	2001 01 19.46797	10 03 06.14	+21 11 12.8	18.3	704	1999 TQ ₂₅₂	2000 12 30.40568	09 15 48.09	+17 03 45.1	18.9	704
1999 TC ₂₅₁	2001 01 20.37423	10 02 26.86	+21 13 31.1	18.3	704	1999 TQ ₂₅₂	2000 12 30.43553	09 15 47.20	+17 03 49.5	19.3	704
1999 TC ₂₅₁	2001 01 20.38929	10 02 26.23	+21 13 33.3	18.5	704	1999 TQ ₂₅₂	2001 01 01.83396	09 14 34.63	+17 07 08.8	327	
1999 TC ₂₅₁	2001 01 20.40519	10 02 25.50	+21 13 35.7	18.4	704	1999 TQ ₂₅₂	2001 01 01.85295	09 14 33.94	+17 07 09.8	327	
1999 TC ₂₅₁	2001 01 20.42037	10 02 24.84	+21 13 38.2	18.6	704	1999 TQ ₂₅₂	2001 01 01.87184	09 14 33.44	+17 07 11.0	19.2	327
1999 TC ₂₅₁	2001 01 20.43660	10 02 24.09	+21 13 40.8	18.2	704	1999 TQ ₂₅₂	2001 01 19.28006	09 01 46.45	+17 45 15.9	17.6 R	699
1999 TC ₂₅₁	2001 01 21.37579	10 01 42.37	+21 16 03.7	18.5	704	1999 TQ ₂₅₂	2001 01 19.30200	09 01 45.21	+17 45 19.3	699	
1999 TC ₂₅₁	2001 01 21.39084	10 01 41.65	+21 16 06.7	18.7	704	1999 TQ ₂₅₂	2001 01 19.32399	09 01 44.01	+17 45 22.7	699	
1999 TC ₂₅₁	2001 01 21.40586	10 01 41.01	+21 16 09.1	18.2	704	1999 TQ ₂₅₂	2001 01 19.34600	09 01 42.82	+17 45 26.7	699	
1999 TC ₂₅₁	2001 01 21.42088	10 01 40.29	+21 16 11.4	18.5	704	1999 TQ ₂₅₂	2001 01 20.30953	09 00 50.87	+17 47 59.4	18.6	704
1999 TC ₂₅₁	2001 01 21.43589	10 01 39.60	+21 16 12.5	18.7	704	1999 TQ ₂₅₂	2001 01 20.32443	09 00 49.99	+17 48 01.3	19.4	704
1999 TC ₂₅₁	2001 02 01.32794	09 52 38.18	+21 43 08.5	18.0	704	1999 TQ ₂₅₂	2001 01 20.33936	09 00 49.17	+17 48 03.1	19.4	704
1999 TC ₂₅₁	2001 02 01.34290	09 52 37.35	+21 43 10.5	17.5	704	1999 TQ ₂₅₂	2001 01 20.35428	09 00 48.30	+17 48 05.6	19.2	704
1999 TC ₂₅₁	2001 02 01.35776	09 52 36.53	+21 43 12.8	17.8	704	1999 TQ ₂₅₂	2001 01 20.36928	09 00 47.47	+17 48 07.3	19.0	704
1999 TC ₂₅₁	2001 02 01.37261	09 52 35.69	+21 43 14.9	17.8	704	1999 TQ ₂₅₂	2001 01 21.31345	08 59 55.96	+17 50 39.4	18.5	704
1999 TC ₂₅₁	2001 02 01.38748	09 52 34.91	+21 43 16.8	17.5	704	1999 TQ ₂₅₂	2001 01 21.32865	08 59 55.13	+17 50 42.3	19.0	704
1999 TC ₂₅₁	2001 02 03.31669	09 50 50.83	+21 47 37.0	17.6	704	1999 TQ ₂₅₂	2001 01 21.34380	08 59 54.23	+17 50 44.1	18.5	704
1999 TC ₂₅₁	2001 02 03.33170	09 50 50.03	+21 47 39.0	17.6	704	1999 TQ ₂₅₂	2001 01 21.35895	08 59 53.36	+17 50 46.3	18.6	704
1999 TC ₂₅₁	2001 02 03.34654	09 50 49.22	+21 47 41.3	17.7	704	1999 TQ ₂₅₂	2001 01 21.37410	08 59 52.50	+17 50 48.0	18.8	704
1999 TC ₂₅₁	2001 02 03.36138	09 50 48.37	+21 47 42.9	17.7	704	1999 TQ ₂₅₂	2001 02 03.31035	08 47 37.54	+18 24 48.1	18.9	704
1999 TC ₂₅₁	2001 02 03.37623	09 50 47.57	+21 47 45.4	17.5	704	1999 TQ ₂₅₂	2001 02 03.32534	08 47 36.66	+18 24 50.1	19.4	704
1999 TD ₂₅₁	2001 01 18.31564	09 40 52.91	+26 50 44.2	18.0	704	1999 TQ ₂₅₂	2001 02 03.34019	08 47 35.80	+18 24 52.3	19.3	704
1999 TD ₂₅₁	2001 01 18.33106	09 40 52.07	+26 50 46.7	18.1	704	1999 TQ ₂₅₂	2001 02 03.35503	08 47 34.88	+18 24 52.9	19.3	704
1999 TD ₂₅₁	2001 01 18.34653	09 40 51.24	+26 50 50.1	18.4	704	1999 TQ ₂₅₂	2001 02 03.36988	08 47 34.10	+18 24 56.7	19.3	704
1999 TD ₂₅₁	2001 01 18.36207	09 40 50.24	+26 50 52.3	18.1	704	1999 TQ ₂₅₂	2001 02 03.38123	08 47 03.34	+18 26 15.1	18.2	941
1999 TD ₂₅₁	2001 01 18.37753	09 40 49.42	+26 50 54.6	18.4	704	1999 TQ ₂₅₂	2001 02 03.39264	08 47 02.94	+18 26 15.2	18.0	941
1999 TD ₂₅₁	2001 02 03.31493	09 23 56.45	+27 27 55.3	18.5	704	1999 TQ ₂₅₂	2001 02 03.39267	08 47 02.75	+18 26 17.0	170	
1999 TD ₂₅₁	2001 02 03.33063	09 23 55.38	+27 27 56.5	18.9	704	1999 TQ ₂₅₂	2001 02 03.39328	08 47 02.47	+18 26 19.4	18.5	170
1999 TD ₂₅₁	2001 02 03.34535	09 23 54.37	+27 27 57.5	19.3	704	1999 TQ ₂₅₂	2001 02 03.39378	08 47 02.19	+18 26 17.7	18.1	941
1999 TD ₂₅₁	2001 02 03.36044	09 23 53.26	+27 27 58.7	18.8	704	1999 TQ ₂₅₂	2001 02 03.39455	08 47 01.68	+18 26 20.9	18.9	170
1999 TD ₂₅₁	2001 02 03.37514	09 23 52.16	+27 27 59.8	18.7	704	1999 TQ ₂₅₂	2001 02 03.39628	08 47 00.83	+18 26 21.5	18.1	941
1999 TH ₂₅₁	2001 01 04.48555	12 19 34.84	-20 02 56.8	18.3 R	699	1999 TQ ₂₅₂	2001 02 03.39728	08 47 00.23	+18 26 23.3	18.2	941
1999 TH ₂₅₁	2001 01 04.50609	12 19 35.33	-20 03 10.6	699		1999 TQ ₂₅₂	2001 02 03.39940	08 46 59.03	+18 26 25.6	18.2	941
1999 TH ₂₅₁	2001 01 04.52665	12 19 35.81	-20 03 24.6	699		1999 TK ₂₅₂	2001 02 04.03731	08 46 56.47	+18 26 33.3	18.0	941
1999 TH ₂₅₁	2001 01 04.54712	12 19 36.26	-20 03 38.9	699		1999 TK ₂₅₃	1992 07 22.56842	19 09 55.55	-22 18 56.8	4	260
1999 TH ₂₅₁	2001 02 01.55697	12 22 27.05	-24 48 06.9	18.2	608	1999 TK ₂₅₃	1992 07 22.59967	19 09 53.87	-22 19 08.5	4	260
1999 TH ₂₅₁	2001 02 01.56742	12 22 26.90	-24 48 12.4	18.1	608	1999 TK ₂₅₃	1993 12 10.43264	06 56 07.80	+19 51 19.8	4	261
1999 TH ₂₅₁	2001 02 01.57804	12 22 26.73	-24 48 18.1	18.1	608	1999 TK ₂₅₃	1993 12 10.46042	06 56 06.30	+19 51 24.7	4	261
1999 TM ₂₅₁	1993 04 19.21696	12 51 59.11	+00 10 22.3	18.0 V	691	1999 TK ₂₅₃	2001 01 19.42253	10 47 55.59	+11 54 29.3	19.5	704
1999 TM ₂₅₁	1993 04 19.24977	12 51 57.83	+00 10 44.4	691		1999 TK ₂₅₃	2001 01 19.43823	10 47 55.13	+11 54 33.9	19.5	704
1999 TM ₂₅₁	1993 04 19.30468	12 51 55.71	+00 11 20.7	691		1999 TK ₂₅₃	2001 01 19.45380	10 47 54.85	+11 54 38.3	19.5	704
1999 TQ ₂₅₁	2001 01 21.40150	09 42 41.24	+00 28 47.5	17.4	704	1999 TK ₂₅₃	2001 01 19.47256	10 47 54.39	+11 54 45.6	19.3	704
1999 TQ ₂₅₁	2001 01 21.41662	09 42 40.74	+00 28 52.1	17.4	704	1999 TK ₂₅₃	2001 02 01.34835	10 40 42.53	+13 18 26.2	18.9	704
1999 TQ ₂₅₁	2001 01 21.43471	09 42 40.13	+00 28 57.6	18.4	704	1999 TK ₂₅₃	2001 02 01.36322	10 40 41.83	+13 18 32.9	18.7	704
1999 TQ ₂₅₁	2001 01 21.44980	09 42 39.60	+00 29 01.9	18.2	704	1999 TK ₂₅₃	2001 02 01.37807	10 40 41.18	+13 18 39.1	18.4	704
1999 TQ ₂₅₁	2001 01 21.46547	09 42 39.05	+00 29 06.0	17.8	704	1999 TK ₂₅₃	2001 02 01.39294	10 40 40.51	+13 18 46.7	18.8	704
1999 TQ ₂₅₁	2001 01 26.31039	09 39 49.21	+00 54 19.1	17.6	704	1999 TK ₂₅₃	2001 02 02.31783	10 39 59.25	+13 25 38.2	18.5	704
1999 TQ ₂₅₁	2001 01 26.32527	09 39 48.63	+00 54 24.2	17.6	704	1999 TK ₂₅₃	2001 02 02.33273	10 39 58.			

1999 TP ₂₅₄	2001 01 18.36851	08 43 22.61	+34 10 48.9	18.3	704	1999 TG ₂₆₂	2000 12 06.38160	07 45 12.68	+38 44 40.2	19.6	704
1999 TP ₂₅₄	2001 01 18.38522	08 43 21.53	+34 10 57.5	18.3	704	1999 TG ₂₆₂	2000 12 06.39766	07 45 12.14	+38 44 43.8	19.5	704
1999 TP ₂₅₄	2001 01 18.40576	08 43 20.28	+34 11 07.7	18.4	704	1999 TG ₂₆₂	2000 12 06.41276	07 45 11.67	+38 44 46.2	19.8	704
1999 TP ₂₅₄	2001 01 18.42331	08 43 19.20	+34 11 16.9	18.4	704	1999 TG ₂₆₂	2000 12 06.42860	07 45 11.04	+38 44 50.4	19.9	704
1999 TS ₂₅₄	1999 09 14.32844	02 54 07.90	-06 08 20.7	18.8	704	1999 TG ₂₆₂	2000 12 19.30567	07 35 54.94	+39 24 37.4	18.4	704
1999 TS ₂₅₄	1999 09 14.34119	02 54 07.81	-06 08 25.0	18.9	704	1999 TG ₂₆₂	2000 12 19.33738	07 35 53.29	+39 24 42.0	19.1	704
1999 TS ₂₅₄	1999 09 14.36655	02 54 07.58	-06 08 34.1	19.2	704	1999 TG ₂₆₂	2000 12 19.35388	07 35 52.29	+39 24 43.7	19.0	704
1999 TS ₂₅₄	1999 09 14.37933	02 54 07.40	-06 08 39.0	19.1	704	1999 TG ₂₆₂	2000 12 19.36967	07 35 51.44	+39 24 46.6	19.5	704
1999 TS ₂₅₄	1999 11 06.26439	02 25 16.24	-10 20 22.5	19.0 R	703	1999 TG ₂₆₂	2000 12 30.34311	07 25 26.19	+39 46 07.9	18.2 R	699
1999 TS ₂₅₄	1999 11 06.28107	02 25 15.58	-10 20 23.7	19.2 R	703	1999 TG ₂₆₂	2000 12 30.36372	07 25 25.17	+39 46 08.4	19.4	699
1999 TS ₂₅₄	1999 11 06.29773	02 25 14.61	-10 20 25.3	18.4 R	703	1999 TG ₂₆₂	2000 12 30.38433	07 25 23.73	+39 46 09.5	19.5	699
1999 TS ₂₅₄	1999 11 06.31443	02 25 13.96	-10 20 26.4	18.8 R	703	1999 TG ₂₆₂	2000 12 30.40490	07 25 22.50	+39 46 10.6	19.6	699
1999 TR ₂₅₅	1999 10 02.24300	23 33 27.06	-02 07 40.4	18.7 V	691	1999 TW ₂₆₄	1999 07 12.37506	22 25 31.51	+11 11 58.8	19.3	704
1999 TR ₂₅₅	1999 10 02.26706	23 33 26.04	-02 07 47.5	18.9 V	691	1999 TW ₂₆₄	1999 07 12.38737	22 25 31.31	+11 12 09.2	19.4	704
1999 TR ₂₅₅	1999 10 02.28839	23 33 25.09	-02 07 53.5	18.5 V	691	1999 TW ₂₆₄	1999 07 12.41197	22 25 31.15	+11 12 23.6	19.4	704
1999 TR ₂₅₅	1999 10 29.15881	23 20 47.15	-03 45 01.0	20.4 V	691	1999 TW ₂₆₄	1999 07 12.42448	22 25 31.04	+11 12 34.4	19.0	704
1999 TR ₂₅₅	1999 10 29.17979	23 20 46.85	-03 45 03.1	20.4 V	691	1999 TW ₂₆₄	1999 07 22.29421	22 23 11.33	+13 01 11.8	18.5	704
1999 TR ₂₅₅	1999 10 29.20085	23 20 46.56	-03 45 05.2	20.4 V	691	1999 TW ₂₆₄	1999 07 22.30693	22 23 11.04	+13 01 19.0	18.0	704
1999 TJ ₂₅₆	2001 01 20.16228	05 18 33.35	+19 23 36.5	19.3	704	1999 TW ₂₆₄	1999 07 22.31977	22 23 10.73	+13 01 27.2	18.7	704
1999 TJ ₂₅₆	2001 01 20.17861	05 18 32.92	+19 23 35.1	19.3	704	1999 TW ₂₆₄	1999 07 22.33254	22 23 10.44	+13 01 34.8	18.9	704
1999 TJ ₂₅₆	2001 01 20.19550	05 18 32.37	+19 23 35.3	19.6	704	1999 TW ₂₆₄	1999 07 22.34529	22 23 10.16	+13 01 42.8	19.0	704
1999 TJ ₂₅₆	2001 01 20.21076	05 18 31.82	+19 23 35.1	18.9	704	1999 TW ₂₆₄	1999 08 11.32267	22 11 25.91	+15 46 06.8	18.4	704
1999 TJ ₂₅₆	2001 01 20.22642	05 18 31.33	+19 23 34.1	19.8	704	1999 TW ₂₆₄	1999 08 11.34580	22 11 24.72	+15 46 14.4	18.9	704
1999 TP ₂₅₆	1996 01 20.26093	08 50 14.60	+15 19 19.2		691	1999 TW ₂₆₄	1999 08 11.36891	22 11 23.65	+15 46 22.7	19.1	704
1999 TP ₂₅₆	1996 01 20.28297	08 50 13.50	+15 19 23.8	18.8 V	691	1999 TW ₂₆₄	1999 09 09.22256	21 46 28.41	+16 31 10.0	17.5 R	699
1999 TP ₂₅₆	1996 01 20.30866	08 50 12.21	+15 19 29.3		691	1999 TW ₂₆₄	1999 09 09.24808	21 46 27.18	+16 31 05.2		699
1999 TR ₂₅₈	1995 10 02.44389	02 12 43.52	+14 50 30.7		691	1999 TW ₂₆₄	1999 09 09.27365	21 46 25.88	+16 31 03.5		699
1999 TR ₂₅₈	1995 10 02.46547	02 12 42.55	+14 50 27.8		691	1999 TW ₂₆₄	1999 10 20.09364	21 36 20.24	+13 04 50.2	18.6	704
1999 TR ₂₅₈	1995 10 02.48694	02 12 41.58	+14 50 25.1	19.4 V	691	1999 TW ₂₆₄	1999 10 20.10930	21 36 20.59	+13 04 45.6	19.0	704
1999 TR ₂₅₈	1998 05 24.16686	15 07 10.04	-21 33 35.9	19.0	704	1999 TW ₂₆₄	1999 10 20.12489	21 36 20.91	+13 04 40.7	19.0	704
1999 TR ₂₅₈	1998 05 24.18656	15 07 09.03	-21 33 30.7	19.3	704	1999 TW ₂₆₄	1999 10 20.14045	21 36 21.24	+13 04 35.6	19.7	704
1999 TR ₂₅₈	1998 05 24.20616	15 07 07.78	-21 33 26.6	18.6	704	1999 TW ₂₆₄	1999 10 20.15599	21 36 21.53	+13 04 30.5	18.6	704
1999 TR ₂₅₈	1998 05 24.22574	15 07 06.81	-21 33 21.9	19.2	704	1999 TW ₂₆₄	1999 11 05.08870	21 46 02.63	+11 53 35.2	19.2	704
1999 TR ₂₅₈	1998 05 24.24552	15 07 05.19	-21 33 19.5	18.8	704	1999 TW ₂₆₄	1999 11 05.10473	21 46 03.42	+11 53 31.0	19.8	704
1999 TC ₂₅₉	1999 11 09.13766	00 55 17.81	+04 58 20.6	19.1	704	1999 TW ₂₆₄	1999 11 05.12088	21 46 04.23	+11 53 27.7	19.7	704
1999 TC ₂₅₉	1999 11 09.15204	00 55 17.29	+04 58 17.5	19.5	704	1999 TW ₂₆₄	1999 11 05.13689	21 46 04.97	+11 53 23.5	19.7	704
1999 TC ₂₅₉	1999 11 09.16641	00 55 16.78	+04 58 15.9	19.6	704	1999 TW ₂₆₄	1999 11 05.15289	21 46 05.84	+11 53 21.1	20.1	704
1999 TC ₂₅₉	1999 11 09.18081	00 55 16.19	+04 58 13.7	19.9	704	1999 TW ₂₆₄	1999 12 06.06674	22 22 07.90	+11 17 22.0	18.1	704
1999 TC ₂₅₉	1999 11 09.19518	00 55 15.65	+04 58 10.8	20.1	704	1999 TW ₂₆₄	1999 12 06.08131	22 22 09.16	+11 17 23.4	18.6	704
1999 TP ₂₅₉	1999 11 05.26261	01 25 20.65	+05 03 57.8	19.6	704	1999 TW ₂₆₄	1999 12 06.09598	22 22 10.39	+11 17 24.4	18.5	704
1999 TP ₂₅₉	1999 11 05.27884	01 25 20.12	+05 03 49.9	20.1	704	1999 TW ₂₆₄	1999 12 06.11055	22 22 11.55	+11 17 25.8	18.6	704
1999 TP ₂₅₉	1999 11 05.29504	01 25 19.46	+05 03 41.5	20.2	704	1999 TW ₂₆₄	1999 12 06.12574	22 22 12.92	+11 17 26.9	18.6	704
1999 TC ₂₆₀	2001 02 01.42640	09 32 51.57	+16 15 10.0	21.2 V	691	1999 TG ₂₆₅	2001 01 15.09526	04 20 40.09	+21 34 24.5	19.6 V	691
1999 TC ₂₆₀	2001 02 01.44841	09 32 50.46	+16 15 15.2	21.6 V	691	1999 TG ₂₆₅	2001 01 15.12321	04 20 39.70	+21 34 17.0	19.3 V	691
1999 TC ₂₆₀	2001 02 01.47077	09 32 49.18	+16 15 20.0	22.2 V	691	1999 TG ₂₆₅	2001 01 15.15121	04 20 39.30	+21 34 09.6	19.2 V	691
1999 TZ ₂₆₀	1999 07 13.35556	21 26 13.68	-11 41 27.9	19.4	704	1999 TG ₂₆₅	2001 01 21.16899	04 19 48.63	+21 09 03.9	20.0	704
1999 TZ ₂₆₀	1999 07 13.36801	21 26 13.44	-11 41 30.0	19.2	704	1999 TG ₂₆₅	2001 01 21.17183	04 19 48.66	+21 09 03.2	19.1 R	699
1999 TZ ₂₆₀	1999 07 13.38042	21 26 13.17	-11 41 32.2	19.7	704	1999 TG ₂₆₅	2001 01 21.19527	04 19 48.52	+21 08 58.3		699
1999 TZ ₂₆₀	1999 07 13.39278	21 26 12.90	-11 41 33.4	19.5	704	1999 TG ₂₆₅	2001 01 21.19912	04 19 48.50	+21 08 56.2	19.3	704
1999 TZ ₂₆₀	1999 07 13.40516	21 26 12.65	-11 41 35.8	19.6	704	1999 TG ₂₆₅	2001 01 21.21414	04 19 48.38	+21 08 51.5	19.5	704
1999 TZ ₂₆₀	1999 08 07.27826	21 11 58.69	-13 35 03.1	17.0 R	699	1999 TG ₂₆₅	2001 01 21.21878	04 19 48.37	+21 08 52.8		699
1999 TZ ₂₆₀	1999 08 07.30372	21 11 57.44	-13 35 12.9		699	1999 TG ₂₆₅	2001 01 21.24214	04 19 48.28	+21 08 47.3		699
1999 TZ ₂₆₀	1999 08 07.32918	21 11 56.18	-13 35 21.3		699	1999 TA ₂₆₆	1999 09 08.33608	23 49 29.97	+15 17 54.4	19.5	704
1999 TZ ₂₆₀	1999 09 18.12379	20 56 02.59	-16 44 45.1	18.0 V	691	1999 TA ₂₆₆	1999 09 08.36349	23 49 28.52	+15 17 52.7	19.7	704
1999 TZ ₂₆₀	1999 09 18.14667	20 56 02.86	-16 44 47.1	18.0 V	691	1999 TA ₂₆₆	1999 09 08.37718	23 49 27.82	+15 17 52.0	19.9	704
1999 TZ ₂₆₀	1999 09 18.16966	20 56 03.15	-16 44 49.1	18.0 V	691	1999 TA ₂₆₆	1999 09 08.39072	23 49 27.15	+15 17 51.5	19.5	704
1999 TZ ₂₆₀	1999 10 02.09581	21 02 57.31	-16 48 16.6	18.2 V	691	1999 TG ₂₆₇	2000 12 29.45548	09 00 24.47	+23 17 49.7	19.2	608
1999 TZ ₂₆₀	1999 10 02.11802	21 02 58.17	-16 48 16.3	17.8 V	691	1999 TG ₂₆₇	2000 12 29.46543	09 00 24.09	+23 17 49.9	19.0	608
1999 TZ ₂₆₀	1999 10 02.13998	21 02 59.09	-16 48 14.1	18.4 V	691	1999 TG ₂₆₇	2000 12 29.47529	09 00 23.70	+23 17 50.1	19.0	608
1999 TK ₂₆₁	1991 12 03.10036	03 26 33.82	+15 15 53.7		691	1999 TG ₂₆₇	2001 01 19.33034	08 42 17.69	+23 23 04.1	18.3	704
1999 TK ₂₆₁	1991 12 03.12093	03 26 32.35	+15 16 00.8	18.9 V	691	1999 TG ₂₆₇	2001 01 19.34649	08 42 16.38	+23 23 03.1	18.8	704
1999 TK ₂₆₁	1991 12 03.14205	03 26 30.88	+15 16 08.3		691	1999 TG ₂₆₇	2001 01 19.36188	08 42 15.37	+23 23 02.8	18.7	704
1999 TK ₂₆₁	2000 12 05.37095	09 25 40.66	+45 48 26.4	19.1	704	1999 TG ₂₆₇	2001 01 19.37726	08 42 14.30	+23 23 03.0	19.2	704
1999 TK ₂₆₁	2000 12 05.38610	09 25 40.99	+45 48 39.6	19.0	704	1999 TG ₂₆₇	2001 01 19.39266	08 42 13.34	+23 23 02.8	18.9	704
1999 TK ₂₆₁	2000 12 05.40127	09 25 41.28	+45 48 51.9	19.1	704	1999 TG ₂₆₇	2001 02 01.22990	08 28 30.16	+23 16 41.3	17.9 R	699
1999 TK ₂₆₁	2000 12 05.41657	09 25 41.55	+45 49 04.9	18.5	704	1999 TG ₂₆₇	2001 02 01.27656	08 28 27.30	+23 16 37.5		699
1999 TK ₂₆₁	2000 12 05.43174	09 25 41.83	+45 49 16.0	18.9	704	1999 TG ₂₆₇	2001 02 01.32622	08 28 24.03	+23 16 34.7		699
1999 TK ₂₆₁	2000 12 24.40366	09 26 16.02	+50 22 54.8	18.0 R	699	1999 TG ₂₆₇	2001 02 01.37366	08 28 20.92	+23 16 31.6		699
1999 TK ₂₆₁	2000 12 24.42731	09 26 15.32	+50 23 15.7		699	1999 TG ₂₆₇	2001 02 03.24604	08 26 24.54	+23 14 25.4		

2001 FEB. 8

M.P.S. 25033

1999 TJ ₂₆₈	1999 10 20.21380	23 19 33.82	+12 08 28.2	19.6	704	1999 TK ₂₇₂	1994 01 10.34081	08 48 20.22	+16 51 07.7	691
1999 TJ ₂₆₈	1999 10 20.22936	23 19 33.44	+12 08 20.4	19.1	704	1999 TK ₂₇₂	1994 01 10.37397	08 48 18.20	+16 51 09.7	691
1999 TK ₂₆₉	1996 03 27.12607	10 23 53.25	+02 12 41.4		691	1999 TK ₂₇₂	1995 05 30.39701	20 43 01.49	-20 09 10.0	18.3 V 691
1999 TK ₂₆₉	1996 03 27.14707	10 23 52.56	+02 12 44.4	19.8 V	691	1999 TK ₂₇₂	1995 05 30.41470	20 43 01.80	-20 09 07.6	691
1999 TK ₂₆₉	1996 03 27.16823	10 23 51.83	+02 12 48.0		691	1999 TK ₂₇₂	1995 05 30.43233	20 43 02.19	-20 09 04.2	691
1999 TL ₂₆₉	1996 01 26.30065	08 39 41.06	+21 45 36.2	19.0 V	691	1999 TK ₂₇₂	2000 12 28.45071	10 26 29.66	+07 01 04.0	19.0 704
1999 TL ₂₆₉	1996 01 26.32326	08 39 39.77	+21 45 37.9		691	1999 TK ₂₇₂	2000 12 28.48079	10 26 29.87	+07 00 56.1	19.6 704
1999 TL ₂₆₉	1996 01 26.34571	08 39 38.72	+21 45 40.6		691	1999 TK ₂₇₂	2000 12 28.49583	10 26 29.94	+07 00 51.9	19.0 704
1999 TL ₂₆₉	2000 12 27.25970	08 14 56.73	+26 04 22.1	19.5 R	699	1999 TK ₂₇₂	2000 12 28.51102	10 26 30.00	+07 00 47.7	18.7 704
1999 TL ₂₆₉	2000 12 27.27541	08 14 55.98	+26 04 22.6		699	1999 TK ₂₇₂	2001 01 31.32652	10 13 11.46	+06 11 13.3	18.2 704
1999 TL ₂₆₉	2000 12 27.29114	08 14 55.14	+26 04 26.6		699	1999 TK ₂₇₂	2001 01 31.34145	10 13 10.63	+06 11 14.4	18.5 704
1999 TL ₂₆₉	2000 12 27.30687	08 14 54.42	+26 04 26.0		699	1999 TK ₂₇₂	2001 01 31.35638	10 13 09.77	+06 11 16.1	18.2 704
1999 TL ₂₆₉	2001 01 04.30850	08 08 00.53	+26 13 13.8	18.8	704	1999 TK ₂₇₂	2001 01 31.37129	10 13 08.93	+06 11 17.2	18.3 704
1999 TL ₂₆₉	2001 01 04.32361	08 07 59.64	+26 13 15.6	19.6	704	1999 TK ₂₇₂	2001 01 31.38621	10 13 08.14	+06 11 17.9	17.9 704
1999 TL ₂₆₉	2001 01 04.33873	08 07 58.73	+26 13 14.5	19.3	704	1999 TK ₂₇₂	2001 02 01.96984	10 11 43.29	+06 13 25.8	18.6 106
1999 TL ₂₆₉	2001 01 04.35384	08 07 57.84	+26 13 16.3	19.3	704	1999 TK ₂₇₂	2001 02 01.98652	10 11 42.30	+06 13 27.9	18.7 106
1999 TL ₂₆₉	2001 01 04.36895	08 07 57.06	+26 13 17.5	19.2	704	1999 TK ₂₇₂	2001 02 02.00318	10 11 41.41	+06 13 28.8	18.1 106
1999 TL ₂₆₉	2001 01 19.26178	07 53 27.96	+26 21 33.0	19.4	704	1999 TN ₂₇₂	1999 11 03.25714	01 31 48.26	+20 26 08.0	19.3 704
1999 TL ₂₆₉	2001 01 19.27701	07 53 27.06	+26 21 32.3	19.3	704	1999 TN ₂₇₂	1999 11 03.27347	01 31 47.42	+20 26 05.3	19.3 704
1999 TL ₂₆₉	2001 01 19.29226	07 53 26.14	+26 21 32.7	19.4	704	1999 TN ₂₇₂	1999 11 03.28982	01 31 46.53	+20 26 00.7	19.3 704
1999 TL ₂₆₉	2001 01 19.30801	07 53 25.22	+26 21 32.3	19.8	704	1999 TO ₂₇₂	2000 12 29.38310	09 16 30.06	+27 51 24.5	18.8 R 699
1999 TL ₂₆₉	2001 01 19.32336	07 53 24.26	+26 21 32.6	19.9	704	1999 TO ₂₇₂	2000 12 29.40841	09 16 29.24	+27 51 30.0	699
1999 TL ₂₆₉	2001 01 24.25168	07 48 36.43	+26 20 50.6	18.2	704	1999 TO ₂₇₂	2000 12 29.43363	09 16 28.45	+27 51 34.9	699
1999 TL ₂₆₉	2001 01 24.28320	07 48 34.59	+26 20 49.9	19.0	704	1999 TO ₂₇₂	2000 12 29.45888	09 16 27.52	+27 51 40.7	699
1999 TL ₂₆₉	2001 01 24.29816	07 48 33.75	+26 20 50.7	18.7	704	1999 TO ₂₇₂	2001 01 18.31212	09 01 51.74	+28 58 59.7	19.1 704
1999 TU ₂₆₉	2001 01 20.30094	07 34 32.24	+21 53 37.1	17.5	704	1999 TO ₂₇₂	2001 01 18.32754	09 01 50.99	+28 59 01.3	19.4 704
1999 TU ₂₆₉	2001 01 20.30135	07 34 32.23	+21 53 36.4	17.3	704	1999 TO ₂₇₂	2001 01 18.34301	09 01 50.17	+28 59 04.5	18.9 704
1999 TU ₂₆₉	2001 01 20.31586	07 34 31.40	+21 53 35.7	18.2	704	1999 TO ₂₇₂	2001 01 18.35854	09 01 49.25	+28 59 07.4	19.2 704
1999 TU ₂₆₉	2001 01 20.31626	07 34 31.40	+21 53 35.4	18.2	704	1999 TO ₂₇₂	2001 01 18.37400	09 01 48.32	+28 59 11.0	19.0 704
1999 TU ₂₆₉	2001 01 20.33077	07 34 30.49	+21 53 34.7	18.7	704	1999 TO ₂₇₂	2001 02 01.22050	08 48 31.83	+29 29 43.0	18.6 R 699
1999 TU ₂₆₉	2001 01 20.33117	07 34 30.55	+21 53 34.8	18.5	704	1999 TO ₂₇₂	2001 02 01.26697	08 48 29.07	+29 29 47.7	699
1999 TU ₂₆₉	2001 01 20.34570	07 34 29.67	+21 53 34.0	18.3	704	1999 TO ₂₇₂	2001 02 01.31594	08 48 26.19	+29 29 51.6	699
1999 TU ₂₆₉	2001 01 20.34610	07 34 29.72	+21 53 33.9	18.1	704	1999 TR ₂₇₂	2001 02 01.36435	08 48 23.28	+29 29 54.7	699
1999 TU ₂₆₉	2001 01 20.36061	07 34 28.81	+21 53 33.5	18.9	704	1999 TR ₂₇₂	1999 09 08.40465	01 31 48.10	+19 19 47.4	19.1 704
1999 TU ₂₆₉	2001 01 20.36102	07 34 28.93	+21 53 33.2	18.4	704	1999 TR ₂₇₂	1999 09 08.43203	01 31 47.33	+19 19 45.9	19.8 704
1999 TU ₂₆₉	2001 01 21.24135	07 33 40.69	+21 52 39.5	17.7	704	1999 TR ₂₇₂	1999 09 08.44551	01 31 47.08	+19 19 44.9	20.0 704
1999 TU ₂₆₉	2001 01 21.25654	07 33 39.83	+21 52 38.6	18.0	704	1999 TR ₂₇₂	1999 11 04.23957	00 44 57.66	+13 18 48.1	19.2 704
1999 TU ₂₆₉	2001 01 21.27152	07 33 39.00	+21 52 37.0	17.7	704	1999 TR ₂₇₂	1999 11 04.25606	00 44 57.12	+13 18 40.1	19.8 704
1999 TU ₂₆₉	2001 01 21.28678	07 33 38.11	+21 52 36.2	17.6	704	1999 TR ₂₇₂	1999 11 04.27257	00 44 56.53	+13 18 31.9	19.2 704
1999 TU ₂₆₉	2001 01 21.30185	07 33 37.28	+21 52 35.4	17.2	704	1999 TR ₂₇₂	1999 11 04.28912	00 44 55.93	+13 18 24.0	19.8 704
1999 TU ₂₆₉	2001 01 21.30527	07 33 37.08	+21 52 35.4	17.3	704	1999 TR ₂₇₂	1999 11 04.30597	00 44 55.27	+13 18 16.0	20.1 704
1999 TU ₂₆₉	2001 01 21.32047	07 33 36.23	+21 52 34.2	17.9	704	1999 TR ₂₇₂	1999 11 04.325730	00 54 51.62	+15 40 48.5	19.6 704
1999 TU ₂₆₉	2001 01 21.33562	07 33 35.36	+21 52 33.3	17.6	704	1999 TR ₂₇₂	1999 11 04.27388	00 54 50.84	+15 40 42.5	19.4 704
1999 TU ₂₆₉	2001 01 21.35077	07 33 34.56	+21 52 32.5	18.1	704	1999 TR ₂₇₂	1999 11 04.30722	00 54 49.28	+15 40 30.7	19.9 704
1999 TU ₂₆₉	2001 01 21.36592	07 33 33.70	+21 52 31.6	18.0	704	1999 TV ₂₇₂	2001 01 19.24085	07 08 07.17	+13 38 01.6	17.3 704
1999 TU ₂₆₉	2001 02 03.23980	07 22 59.77	+21 36 22.7	18.0	704	1999 TV ₂₇₂	2001 01 19.25613	07 08 06.39	+13 38 01.2	17.5 704
1999 TU ₂₆₉	2001 02 03.25478	07 22 59.10	+21 36 21.6	17.7	704	1999 TV ₂₇₂	2001 01 19.27169	07 08 05.56	+13 38 01.5	17.6 704
1999 TU ₂₆₉	2001 02 03.26977	07 22 58.45	+21 36 20.0	18.2	704	1999 TV ₂₇₂	2001 01 19.28824	07 08 04.68	+13 38 01.3	17.6 704
1999 TU ₂₆₉	2001 02 03.30022	07 22 57.10	+21 36 16.5	18.2	704	1999 TV ₂₇₂	2001 01 19.30394	07 08 03.91	+13 38 01.4	18.0 704
1999 TA ₂₇₀	1999 11 04.16673	00 28 37.13	+19 14 24.8	19.7	704	1999 TV ₂₇₂	2001 02 02.23458	06 57 49.13	+13 41 56.7	17.4 704
1999 TA ₂₇₀	1999 11 04.18442	00 28 36.53	+19 14 18.0	19.7	704	1999 TV ₂₇₂	2001 02 02.24937	06 57 48.58	+13 41 56.9	17.9 704
1999 TA ₂₇₀	1999 11 04.21868	00 28 35.46	+19 14 05.9	19.7	704	1999 TV ₂₇₂	2001 02 02.26420	06 57 47.98	+13 41 57.4	17.3 704
1999 TK ₂₇₀	1999 09 18.27695	01 23 25.79	+21 21 26.4	19.2	704	1999 TV ₂₇₂	2001 02 02.27902	06 57 47.40	+13 41 57.9	17.5 704
1999 TK ₂₇₀	1999 09 18.30247	01 23 24.93	+21 21 25.9	19.1	704	1999 TV ₂₇₂	2001 02 02.29384	06 57 46.85	+13 41 58.7	17.1 704
1999 TK ₂₇₀	1999 09 18.31537	01 23 24.54	+21 21 24.8	19.4	704	1999 TB ₂₇₃	1998 05 01.46099	13 54 49.07	-20 49 04.0	19.5 V 566
1999 TK ₂₇₀	1999 11 04.23598	00 48 59.39	+17 57 27.4	19.2	704	1999 TB ₂₇₃	1998 05 01.48202	13 54 47.67	-20 49 00.5	17.7 V 566
1999 TK ₂₇₀	1999 11 04.25248	00 48 58.79	+17 57 20.4	19.2	704	1999 TB ₂₇₃	1998 05 01.50190	13 54 46.31	-20 48 56.8	19.4 V 566
1999 TK ₂₇₀	1999 11 04.26901	00 48 58.22	+17 57 14.2	19.0	704	1999 TD ₂₇₃	2001 01 26.16677	06 16 17.36	+05 08 16.5	16.8 704
1999 TK ₂₇₀	1999 11 04.28554	00 48 57.61	+17 57 08.1	19.2	704	1999 TD ₂₇₃	2001 01 26.18162	06 16 16.62	+05 08 09.2	17.0 704
1999 TK ₂₇₀	1999 11 04.30242	00 48 57.07	+17 57 01.7	19.5	704	1999 TD ₂₇₃	2001 01 26.19660	06 16 15.91	+05 08 01.8	17.0 704
1999 TM ₂₇₀	2001 01 17.38550	07 42 48.32	+20 55 20.0	18.6 V	691	1999 TD ₂₇₃	2001 01 26.21146	06 16 15.07	+05 07 54.4	17.3 704
1999 TM ₂₇₀	2001 01 17.40791	07 42 46.89	+20 55 20.2	18.5 V	691	1999 TD ₂₇₃	2001 01 26.22635	06 16 14.37	+05 07 47.2	17.8 704
1999 TM ₂₇₀	2001 01 17.43355	07 42 45.22	+20 55 19.6	18.6 V	691	1999 TK ₂₇₃	2000 12 04.36915	09 52 42.77	+23 49 00.0	18.4 704
1999 TM ₂₇₀	2001 01 20.30189	07 39 43.27	+20 54 33.7	18.5	704	1999 TK ₂₇₃	2000 12 04.38392	09 52 43.02	+23 48 56.4	18.5 704
1999 TM ₂₇₀	2001 01 20.31681	07 39 42.24	+20 54 33.4	19.0	704	1999 TK ₂₇₃	2000 12 04.39910	09 52 43.26	+23 48 52.3	18.8 704
1999 TM ₂₇₀	2001 01 20.33172	07 39 41.33	+20 54 33.0	19.2	704	1999 TK ₂₇₃	2000 12 04.41400	09 52 43.45	+23 48 48.6	18.1 704
1999 TM ₂₇₀	2001 01 20.36156	07 39 39.37	+20 54 31.6	19.3	704	1999 TK ₂₇₃	2000 12 04.42878	09 52 43.71	+23 48 45.3	18.3 704
1999 TM ₂₇₀	2001 01 21.25611	07 38 43.29	+20 54 14.9	18.9	704	1999 TK ₂₇₃	2000 12 29.37991	09 50 08.52	+22 26 01.7	17.9 R 699
1999 TM ₂₇₀	2001 01 21.27107	07 38 42.34	+20 54 15.4	18.8	704	1999 TK ₂₇₃	2000 12 29.40524	09 50 07.74	+22 25 58.3	699
1999 TM ₂₇₀	2001 01 21.28632	07 38 41.34	+20 54 13.2	18.4	704	1999 TK ₂₇₃	2000 12 29.43048	09 50 06.96	+22 25 54.2	699
1999 TM ₂₇₀	2001 01 21.30142	07 38 40.36	+20 54 14.1	18.2	704	1999 TK ₂₇₃	2000			

1999 TV ₂₇₆	2001 01 21.47221	12 16 40.94	-04 39 59.3	18.0	704	1999 TR ₂₈₀	2001 02 02.35973	09 33 37.76	+15 16 29.1	18.4	V	691
1999 TV ₂₇₆	2001 01 21.48734	12 16 41.98	-04 40 08.3	17.9	704	1999 TR ₂₈₀	2001 02 02.37021	09 33 37.13	+15 16 32.1	18.2		704
1999 TV ₂₇₆	2001 01 21.50246	12 16 42.99	-04 40 17.7	17.9	704	1999 TR ₂₈₀	2001 02 02.38154	09 33 36.58	+15 16 37.1	18.5	V	691
1999 TV ₂₇₆	2001 01 21.51757	12 16 44.02	-04 40 27.1	17.8	704	1999 TR ₂₈₀	2001 02 02.40979	09 33 35.06	+15 16 47.5	18.4	V	691
1999 TV ₂₇₆	2001 01 29.38541	12 25 15.82	-05 56 50.9	17.8	704	1999 TR ₂₈₀	2001 02 04.27511	09 31 58.04	+15 28 17.1	18.0		704
1999 TV ₂₇₆	2001 01 29.38862	12 25 16.00	-05 56 52.9	17.3	704	1999 TR ₂₈₀	2001 02 04.28991	09 31 57.23	+15 28 22.0	17.9		704
1999 TV ₂₇₆	2001 01 29.40154	12 25 16.71	-05 57 00.9	17.9	704	1999 TR ₂₈₀	2001 02 04.30471	09 31 56.40	+15 28 27.4	18.1		704
1999 TV ₂₇₆	2001 01 29.40341	12 25 16.83	-05 57 00.8	18.2	704	1999 TR ₂₈₀	2001 02 04.33430	09 31 54.84	+15 28 39.4	18.2		704
1999 TV ₂₇₆	2001 01 29.41674	12 25 17.53	-05 57 09.0	17.9	704	1999 TU ₂₈₀	2001 01 04.27334	07 52 38.19	+35 49 16.7	18.2	R	699
1999 TV ₂₇₆	2001 01 29.43203	12 25 18.41	-05 57 16.7	19.2	704	1999 TU ₂₈₀	2001 01 04.29696	07 52 36.66	+35 49 19.7			699
1999 TV ₂₇₆	2001 01 29.44725	12 25 19.24	-05 57 25.9	18.7	704	1999 TU ₂₈₀	2001 01 04.32053	07 52 35.19	+35 49 26.2			699
1999 TV ₂₇₆	2001 01 29.44936	12 25 19.33	-05 57 28.2	18.8	704	1999 TU ₂₈₀	2001 01 04.34411	07 52 33.79	+35 49 31.3			699
1999 TV ₂₇₆	2001 01 31.42051	12 27 11.52	-06 15 00.1	17.1	704	1999 TM ₂₈₁	2000 12 29.45842	09 05 56.27	+21 35 00.2	19.1		608
1999 TV ₂₇₆	2001 01 31.43702	12 27 12.39	-06 15 09.1	17.3	704	1999 TM ₂₈₁	2000 12 29.46838	09 05 55.97	+21 35 04.4	19.3		608
1999 TV ₂₇₆	2001 01 31.45176	12 27 13.12	-06 15 16.2	17.6	704	1999 TM ₂₈₁	2000 12 29.47831	09 05 55.68	+21 35 08.0	19.7		608
1999 TV ₂₇₆	2001 01 31.46669	12 27 13.85	-06 15 24.8	17.6	704	1999 TM ₂₈₁	2001 01 19.33129	08 52 13.81	+24 02 18.3	18.3		704
1999 TV ₂₇₆	2001 01 31.48186	12 27 14.70	-06 15 32.1	17.1	704	1999 TM ₂₈₁	2001 01 19.34745	08 52 13.03	+24 02 25.4	18.3		704
1999 TV ₂₇₆	2001 02 01.43255	12 28 06.45	-06 23 45.6	17.2	R	1999 TM ₂₈₁	2001 01 19.36283	08 52 12.24	+24 02 31.7	18.2		704
1999 TV ₂₇₆	2001 02 01.46053	12 28 07.88	-06 24 00.2		699	1999 TM ₂₈₁	2001 01 19.37822	08 52 11.48	+24 02 38.2	18.6		704
1999 TV ₂₇₆	2001 02 01.48885	12 28 09.26	-06 24 14.6		699	1999 TM ₂₈₁	2001 01 19.39362	08 52 10.70	+24 02 45.3	19.0		704
1999 TV ₂₇₆	2001 02 01.51697	12 28 10.68	-06 24 29.1		699	1999 TM ₂₈₁	2001 02 01.22423	08 41 17.16	+25 28 36.8	18.2	R	699
1999 TV ₂₇₆	2001 02 02.39769	12 28 57.31	-06 31 57.2	18.5	704	1999 TM ₂₈₁	2001 02 01.27080	08 41 14.67	+25 28 54.5			699
1999 TV ₂₇₆	2001 02 02.41284	12 28 57.98	-06 32 03.7	18.4	704	1999 TM ₂₈₁	2001 02 01.32005	08 41 12.06	+25 29 12.3			699
1999 TV ₂₇₆	2001 02 02.42769	12 28 58.63	-06 32 10.2	18.5	704	1999 TM ₂₈₁	2001 02 01.36804	08 41 09.54	+25 29 29.5			699
1999 TV ₂₇₆	2001 02 02.44294	12 28 59.41	-06 32 18.6	18.8	704	1999 TM ₂₈₁	2001 02 03.26454	08 39 33.39	+25 40 50.9	18.4		704
1999 TV ₂₇₆	2001 02 02.45815	12 29 00.12	-06 32 25.7	18.9	704	1999 TM ₂₈₁	2001 02 03.29410	08 39 31.82	+25 41 01.9	18.5		704
1999 TT ₂₇₇	1995 09 25.36876	00 37 13.08	+01 31 16.6	19.8	V	1999 TM ₂₈₁	2001 02 03.30873	08 39 31.08	+25 41 06.6	18.3		704
1999 TT ₂₇₇	1995 09 25.38965	00 37 11.78	+01 31 12.8		691	1999 TF ₂₈₁	2001 01 19.19754	08 05 15.16	+24 20 31.2	17.4	R	699
1999 TT ₂₇₇	1995 09 25.41051	00 37 10.54	+01 31 09.1		691	1999 TF ₂₈₁	2001 01 19.21945	08 05 13.98	+24 20 40.9			699
1999 TD ₂₇₉	2001 01 04.27413	08 04 42.75	+35 52 12.6	17.5	R	1999 TF ₂₈₁	2001 01 19.24135	08 05 12.85	+24 20 51.0			699
1999 TD ₂₇₉	2001 01 04.29774	08 04 41.27	+35 52 16.7		699	1999 TF ₂₈₁	2001 01 19.26324	08 05 11.66	+24 21 00.6			699
1999 TD ₂₇₉	2001 01 04.32131	08 04 39.81	+35 52 20.7		699	1999 TF ₂₈₁	2001 01 19.32666	08 05 08.22	+24 21 29.0	18.6		704
1999 TD ₂₇₉	2001 01 04.34490	08 04 38.42	+35 52 24.7		699	1999 TF ₂₈₁	2001 01 19.34281	08 05 07.38	+24 21 36.9	19.4		704
1999 TH ₂₇₉	2000 12 29.27305	09 04 38.65	+35 28 12.7	19.3	R	1999 TF ₂₈₁	2001 01 19.35819	08 05 06.59	+24 21 42.6	18.9		704
1999 TH ₂₇₉	2000 12 29.29820	09 04 37.66	+35 28 20.1		699	1999 TF ₂₈₁	2001 01 19.37357	08 05 05.74	+24 21 50.7	19.2		704
1999 TH ₂₇₉	2000 12 29.32334	09 04 36.68	+35 28 29.4		699	1999 TF ₂₈₁	2001 01 19.38898	08 05 04.87	+24 21 57.3	19.3		704
1999 TH ₂₇₉	2000 12 29.34854	09 04 35.54	+35 28 37.7		699	1999 TF ₂₈₁	2001 02 03.24446	07 52 45.18	+26 01 28.8	18.3		704
1999 TH ₂₇₉	2001 01 18.35214	08 46 49.81	+36 56 30.1	19.7	704	1999 TF ₂₈₁	2001 02 03.26000	07 52 44.56	+26 01 34.3	18.3		704
1999 TH ₂₇₉	2001 01 18.36893	08 46 48.81	+36 56 33.2	20.0	704	1999 TF ₂₈₁	2001 02 03.27493	07 52 43.77	+26 01 39.0	18.1		704
1999 TH ₂₇₉	2001 01 18.38565	08 46 47.66	+36 56 35.6	19.9	704	1999 TF ₂₈₁	2001 02 03.28968	07 52 43.13	+26 01 45.7	18.1		704
1999 TH ₂₇₉	2001 01 18.42373	08 46 45.31	+36 56 43.4	19.9	704	1999 TF ₂₈₁	2001 02 03.30430	07 52 42.37	+26 01 50.1	18.2		704
1999 TL ₂₇₉	1999 09 14.28489	00 21 01.20	-00 12 51.9	19.1	704	1999 TZ ₂₈₁	1999 11 10.23288	03 14 23.26	+14 16 54.5	18.6		704
1999 TL ₂₇₉	1999 09 14.29770	00 21 00.58	-00 12 57.3	18.8	704	1999 TZ ₂₈₁	1999 11 10.24926	03 14 22.34	+14 16 59.3	18.7		704
1999 TL ₂₇₉	1999 09 14.31057	00 21 00.02	-00 13 02.2	19.3	704	1999 TZ ₂₈₁	1999 11 10.26553	03 14 21.26	+14 17 06.0	18.7		704
1999 TL ₂₇₉	1999 09 14.31877	00 20 59.53	-00 13 04.1	18.8	R	1999 TZ ₂₈₁	1999 11 10.28181	03 14 20.32	+14 17 12.0	19.1		704
1999 TL ₂₇₉	1999 09 14.32979	00 20 59.08	-00 13 08.6	18.8	R	1999 TZ ₂₈₁	1999 11 10.29809	03 14 19.35	+14 17 19.2	19.5		704
1999 TL ₂₇₉	1999 09 14.34083	00 20 58.54	-00 13 12.7	18.8	R	1999 TM ₂₈₃	2001 01 18.38944	11 05 43.79	+14 41 57.0	18.9		704
1999 TL ₂₇₉	1999 09 14.35191	00 20 58.00	-00 13 18.6	18.7	R	1999 TM ₂₈₃	2001 01 18.40590	11 05 43.60	+14 42 03.4	19.1		704
1999 TN ₂₇₉	2000 12 22.38629	08 58 36.49	-12 09 49.7	18.7	704	1999 TM ₂₈₃	2001 01 18.43961	11 05 43.20	+14 42 14.0	19.5		704
1999 TN ₂₇₉	2000 12 22.40176	08 58 36.32	-12 09 54.6	19.5	704	1999 TM ₂₈₃	2001 01 18.45588	11 05 43.11	+14 42 19.5	19.0		704
1999 TN ₂₇₉	2000 12 22.43277	08 58 35.82	-12 10 02.8	19.5	704	1999 TM ₂₈₃	2001 02 02.34983	10 59 47.28	+16 24 53.5	18.7		704
1999 TN ₂₇₉	2001 01 26.24472	08 37 34.31	-11 34 19.9	18.7	704	1999 TM ₂₈₃	2001 02 02.36474	10 59 46.68	+16 25 00.6	18.7		704
1999 TN ₂₇₉	2001 01 26.26053	08 37 33.59	-11 34 11.8	18.7	704	1999 TM ₂₈₃	2001 02 02.37964	10 59 46.02	+16 25 07.6	18.6		704
1999 TN ₂₇₉	2001 01 26.29082	08 37 31.93	-11 33 58.3	19.1	704	1999 TM ₂₈₃	2001 02 02.49958	10 59 41.58	+16 26 07.7	19.4		608
1999 TS ₂₇₉	2000 12 07.29042	06 49 00.15	+24 18 14.4	17.9	704	1999 TM ₂₈₃	2001 02 02.51070	10 59 41.09	+16 26 12.4	19.8		608
1999 TS ₂₇₉	2000 12 07.30398	06 48 59.49	+24 18 17.3	18.8	704	1999 TM ₂₈₃	2001 02 02.52093	10 59 40.66	+16 26 16.0	20.2		608
1999 TS ₂₇₉	2000 12 07.30565	06 48 59.56	+24 18 16.0	19.0	704	1999 TV ₂₈₃	1999 11 03.23041	02 15 58.92	+05 35 59.6	18.6	R	703
1999 TS ₂₇₉	2000 12 07.32085	06 48 58.92	+24 18 17.2	18.8	704	1999 TV ₂₈₃	1999 11 03.24681	02 15 57.72	+05 36 01.8	18.4	R	703
1999 TS ₂₇₉	2000 12 07.33409	06 48 58.36	+24 18 18.6	18.4	704	1999 TV ₂₈₃	1999 11 03.26310	02 15 56.58	+05 36 03.7	18.9	R	703
1999 TS ₂₇₉	2000 12 07.33609	06 48 58.35	+24 18 19.3	18.7	704	1999 TV ₂₈₃	1999 11 03.27948	02 15 55.35	+05 36 06.7	19.1	R	703
1999 TS ₂₇₉	2000 12 07.34928	06 48 57.73	+24 18 19.1	18.5	704	1999 TV ₂₈₃	1999 11 05.26725	02 13 38.30	+05 40 41.9	19.1		704
1999 TS ₂₇₉	2000 12 07.35131	06 48 57.68	+24 18 19.7	18.4	704	1999 TV ₂₈₃	1999 11 05.28348	02 13 37.30	+05 40 44.3	19.1		704
1999 TS ₂₇₉	2001 01 22.15613	06 11 41.08	+24 57 21.9	19.2	704	1999 TV ₂₈₃	1999 11 05.31590	02 13 35.13	+05 40 49.3	19.6		704
1999 TS ₂₇₉	2001 01 22.17144	06 11 40.53	+24 57 21.8	20.2	704	1999 TV ₂₈₃	1999 12 05.15030	01 45 42.77	+07 30 24.1	18.4		704
1999 TS ₂₇₉	2001 01 22.18685	06 11 39.97	+24 57 22.5	19.1	704	1999 TV ₂₈₃	1999 12 05.16523	01 45 42.21	+07 30 28.3	19.0		704
1999 TS ₂₇₉	2001 01 22.20211	06 11 39.41	+24 57 22.7	19.0	704	1999 TV ₂₈₃	1999 12 05.17991	01 45 41.60	+07 30 34.1	19.0		704
1999 TS ₂₇₉	2001 01 22.21737	06 11 38.82	+24 57 23.5	19.6	704	1999 TV ₂₈₃	1999 12 05.20982	01 45 40.47	+07 30 42.2	19.3		704
1999 TV ₂₇₉	2001 01 15.11150	04 44 06.90	+21 34 15.3	20.2	V	1999 TR ₂₈₄	2001 01 18.31469	09 26				

1999 TO ₂₈₆	1999 10 01.38478	01 19 31.69	+16 05 39.8	18.7 R	703	1999 TX ₂₉₀	2001 01 19.42559	11 15 34.65	+08 32 14.1	19.5	704
1999 TO ₂₈₆	1999 10 01.39719	01 19 31.05	+16 05 35.2	19.2 R	703	1999 TX ₂₉₀	2001 01 19.44130	11 15 34.50	+08 32 17.6	19.0	704
1999 TO ₂₈₆	1999 10 01.40961	01 19 30.42	+16 05 30.9	19.5 R	703	1999 TX ₂₉₀	2001 01 19.46009	11 15 34.14	+08 32 21.6	19.2	704
1999 TK ₂₈₇	1999 11 05.25916	00 43 11.21	+09 19 01.1	19.6	704	1999 TX ₂₉₀	2001 01 19.47719	11 15 33.86	+08 32 25.9	19.7	704
1999 TK ₂₈₇	1999 11 05.27539	00 43 10.68	+09 18 56.6	19.6	704	1999 TB ₂₉₁	2001 01 21.40178	09 42 57.36	-02 06 16.9	18.7	704
1999 TK ₂₈₇	1999 11 05.29157	00 43 10.15	+09 18 52.9	19.6	704	1999 TB ₂₉₁	2001 01 21.41690	09 42 56.76	-02 06 14.4	18.8	704
1999 TK ₂₈₇	1999 11 05.30779	00 43 09.59	+09 18 47.9	19.9	704	1999 TB ₂₉₁	2001 01 21.46574	09 42 54.63	-02 06 06.9	19.2	704
1999 TS ₂₈₇	2001 01 19.20929	07 52 53.57	+24 37 39.7	18.0 R	699	1999 TB ₂₉₁	2001 01 29.38125	09 36 59.36	-01 38 43.5	19.2	608
1999 TS ₂₈₇	2001 01 19.23117	07 52 52.40	+24 37 42.7		699	1999 TB ₂₉₁	2001 01 29.39251	09 36 58.80	-01 38 40.4	19.4	608
1999 TS ₂₈₇	2001 01 19.25306	07 52 51.23	+24 37 46.6		699	1999 TB ₂₉₁	2001 01 29.40361	09 36 58.26	-01 38 37.6	20.2	608
1999 TS ₂₈₇	2001 01 19.26164	07 52 50.68	+24 37 48.2	18.5	704	1999 TK ₂₉₁	2001 01 26.31093	09 42 29.78	+05 47 18.4	19.0	704
1999 TS ₂₈₇	2001 01 19.27498	07 52 50.04	+24 37 50.6		699	1999 TK ₂₉₁	2001 01 26.32581	09 42 29.14	+05 47 22.8	18.7	704
1999 TS ₂₈₇	2001 01 19.27688	07 52 49.85	+24 37 50.8	19.0	704	1999 TK ₂₉₁	2001 01 26.34070	09 42 28.47	+05 47 25.8	18.6	704
1999 TS ₂₈₇	2001 01 19.29212	07 52 49.06	+24 37 53.1	18.8	704	1999 TK ₂₉₁	2001 01 26.35560	09 42 27.86	+05 47 29.9	18.8	704
1999 TS ₂₈₇	2001 01 19.30787	07 52 48.13	+24 37 56.8	19.5	704	1999 TK ₂₉₁	2001 01 31.32257	09 38 39.69	+06 09 18.6	18.7	704
1999 TS ₂₈₇	2001 01 19.32322	07 52 47.28	+24 37 58.6	19.2	704	1999 TK ₂₉₁	2001 01 31.33749	09 38 38.98	+06 09 23.3	18.8	704
1999 TS ₂₈₇	2001 01 20.22306	07 51 58.69	+24 40 23.7	19.0	704	1999 TK ₂₉₁	2001 01 31.35242	09 38 38.27	+06 09 26.4	18.4	704
1999 TS ₂₈₇	2001 01 20.23807	07 51 57.80	+24 40 26.3	19.5	704	1999 TK ₂₉₁	2001 01 31.36734	09 38 37.57	+06 09 31.0	18.4	704
1999 TS ₂₈₇	2001 01 20.25410	07 51 56.92	+24 40 28.1	19.0	704	1999 TK ₂₉₁	2001 01 31.38226	09 38 36.84	+06 09 35.5	18.6	704
1999 TS ₂₈₇	2001 01 20.26934	07 51 56.17	+24 40 30.4	19.4	704	1999 TM ₂₉₁	2001 01 31.33899	09 52 04.88	+07 41 33.3	19.2	704
1999 TS ₂₈₇	2001 01 20.28463	07 51 55.28	+24 40 32.9	19.1	704	1999 TM ₂₉₁	2001 01 31.35392	09 52 04.05	+07 41 37.6	19.2	704
1999 TS ₂₈₇	2001 01 21.27210	07 51 01.96	+24 43 09.2	19.6	704	1999 TM ₂₉₁	2001 01 31.36883	09 52 03.32	+07 41 43.0	18.8	704
1999 TS ₂₈₇	2001 01 21.28736	07 51 01.12	+24 43 12.2	18.9	704	1999 TM ₂₉₁	2001 01 31.38376	09 52 02.54	+07 41 46.9	18.6	704
1999 TS ₂₈₇	2001 01 21.30290	07 51 00.18	+24 43 14.0	19.6	704	1999 TN ₂₉₁	2001 01 26.38152	11 16 47.65	+03 07 37.2	18.5	704
1999 TC ₂₈₈	1992 04 27.28139	14 30 57.69	-11 04 33.2		691	1999 TN ₂₉₁	2001 01 26.39651	11 16 47.41	+03 07 40.2	19.2	704
1999 TC ₂₈₈	1992 04 27.30589	14 30 56.46	-11 04 28.3		691	1999 TN ₂₉₁	2001 01 26.41151	11 16 47.16	+03 07 44.0	19.0	704
1999 TC ₂₈₈	1992 04 27.33034	14 30 55.23	-11 04 23.0	19.8 V	691	1999 TN ₂₉₁	2001 01 26.42662	11 16 46.93	+03 07 47.4	19.4	704
1999 TC ₂₈₈	1998 06 24.34625	20 27 36.42	-21 21 58.5	18.9	704	1999 TN ₂₉₁	2001 01 26.44163	11 16 46.72	+03 07 49.8	19.4	704
1999 TC ₂₈₈	1998 06 24.36459	20 27 35.80	-21 22 00.3	18.9	704	1999 TY ₂₉₂	2001 01 06.29964	08 15 12.45	+31 28 16.0	18.9	704
1999 TC ₂₈₈	1998 06 24.38298	20 27 35.44	-21 22 04.9	18.9	704	1999 TY ₂₉₂	2001 01 06.31475	08 15 11.60	+31 28 18.2	19.2	704
1999 TC ₂₈₈	1998 06 24.40137	20 27 34.78	-21 22 08.9	19.2	704	1999 TY ₂₉₂	2001 01 06.32985	08 15 10.71	+31 28 20.0	19.1	704
1999 TC ₂₈₈	1998 06 24.41979	20 27 34.12	-21 22 13.6	19.2	704	1999 TY ₂₉₂	2001 01 18.30694	08 03 34.63	+31 56 13.9	18.7	704
1999 TC ₂₈₈	1998 07 16.29815	20 12 33.00	-22 40 07.7	18.5 R	699	1999 TY ₂₉₂	2001 01 18.32236	08 03 33.69	+31 56 15.4	19.0	704
1999 TC ₂₈₈	1998 07 16.31057	20 12 32.36	-22 40 11.1		699	1999 TY ₂₉₂	2001 01 18.33783	08 03 32.71	+31 56 18.4	19.5	704
1999 TC ₂₈₈	1998 07 16.32301	20 12 31.72	-22 40 14.3		699	1999 TY ₂₉₂	2001 01 18.35336	08 03 31.67	+31 56 18.7	19.5	704
1999 TD ₂₈₈	2001 01 19.20304	09 08 18.79	+20 12 05.0	18.5 R	699	1999 TY ₂₉₂	2001 01 18.36881	08 03 30.78	+31 56 20.9	19.4	704
1999 TD ₂₈₈	2001 01 19.22491	09 08 17.69	+20 12 11.3		699	1999 TD ₂₉₃	2001 01 26.39886	10 57 10.60	-10 15 54.8	18.9	704
1999 TD ₂₈₈	2001 01 19.24682	09 08 16.59	+20 12 16.9		699	1999 TD ₂₉₃	2001 01 26.41440	10 57 10.40	-10 15 59.1	19.4	704
1999 TD ₂₈₈	2001 01 19.26872	09 08 15.48	+20 12 23.8		699	1999 TD ₂₉₃	2001 01 26.42967	10 57 09.97	-10 16 01.4	19.2	704
1999 TD ₂₈₈	2001 01 19.33239	09 08 12.06	+20 12 41.2	18.6	704	1999 TD ₂₉₃	2001 01 26.44459	10 57 09.76	-10 16 06.3	19.1	704
1999 TD ₂₈₈	2001 01 19.34854	09 08 11.36	+20 12 46.4	19.4	704	1999 TJ ₂₉₃	1996 01 21.46502	10 34 38.22	+17 21 09.3	19.4 V	691
1999 TD ₂₈₈	2001 01 19.36392	09 08 10.49	+20 12 49.6	18.9	704	1999 TJ ₂₉₃	1996 01 21.50628	10 34 36.90	+17 21 15.8		691
1999 TD ₂₈₈	2001 01 19.37931	09 08 09.71	+20 12 53.6	18.6	704	1999 TJ ₂₉₃	1996 01 21.52900	10 34 36.18	+17 21 19.3		691
1999 TD ₂₈₈	2001 01 19.39471	09 08 08.95	+20 12 57.8	18.5	704	1999 TP ₂₉₃	2001 02 01.34153	09 34 07.19	+22 58 32.0	19.4	704
1999 TD ₂₈₈	2001 02 03.31143	08 54 47.00	+21 19 38.1	18.3	704	1999 TP ₂₉₃	2001 02 01.35639	09 34 06.23	+22 58 35.9	18.9	704
1999 TD ₂₈₈	2001 02 03.32643	08 54 46.18	+21 19 42.8	18.5	704	1999 TP ₂₉₃	2001 02 01.38611	09 34 04.22	+22 58 43.8	19.3	704
1999 TD ₂₈₈	2001 02 03.34127	08 54 45.35	+21 19 46.3	18.6	704	1999 TC ₂₉₄	1999 10 15.16218	23 14 05.30	-03 25 57.4	20.1 V	691
1999 TD ₂₈₈	2001 02 03.35612	08 54 44.51	+21 19 50.0	18.9	704	1999 TC ₂₉₄	1999 10 15.19741	23 14 03.97	-03 26 02.2	20.6 V	691
1999 TD ₂₈₈	2001 02 03.37096	08 54 43.57	+21 19 54.3	18.9	704	1999 TC ₂₉₄	1999 10 15.24278	23 14 02.26	-03 26 08.6	20.4 V	691
1999 TG ₂₈₈	2001 01 26.31244	09 56 36.21	+04 30 40.0	18.5	704	1999 TE ₂₉₆	2001 01 19.19359	09 04 19.92	+24 22 53.3	17.8 R	699
1999 TG ₂₈₈	2001 01 26.32732	09 56 35.49	+04 30 43.5	19.0	704	1999 TE ₂₉₆	2001 01 19.21554	09 04 18.76	+24 23 01.2		699
1999 TG ₂₈₈	2001 01 26.34222	09 56 34.72	+04 30 47.2	18.8	704	1999 TE ₂₉₆	2001 01 19.23744	09 04 17.57	+24 23 09.2		699
1999 TG ₂₈₈	2001 01 26.35711	09 56 34.06	+04 30 52.2	18.6	704	1999 TE ₂₉₆	2001 01 19.25932	09 04 16.43	+24 23 17.3		699
1999 TG ₂₈₈	2001 01 26.37201	09 56 33.31	+04 30 56.3	18.4	704	1999 TE ₂₉₆	2001 01 19.33320	09 04 12.44	+24 23 44.4	18.0	704
1999 TM ₂₈₈	2001 01 20.30162	07 39 07.77	+20 01 17.6	18.0	704	1999 TE ₂₉₆	2001 01 19.34936	09 04 11.52	+24 23 50.1	18.4	704
1999 TM ₂₈₈	2001 01 20.31654	07 39 06.98	+20 01 19.7	18.9	704	1999 TE ₂₉₆	2001 01 19.36474	09 04 10.71	+24 23 55.1	18.2	704
1999 TM ₂₈₈	2001 01 20.33145	07 39 06.17	+20 01 23.3	19.2	704	1999 TE ₂₉₆	2001 01 19.38013	09 04 09.83	+24 24 00.2	18.2	704
1999 TM ₂₈₈	2001 01 20.34638	07 39 05.43	+20 01 24.8	18.4	704	1999 TE ₂₉₆	2001 01 19.39553	09 04 09.01	+24 24 06.5	18.3	704
1999 TM ₂₈₈	2001 01 20.36129	07 39 04.55	+20 01 27.1	18.8	704	1999 TE ₂₉₆	2001 02 01.22329	08 52 10.70	+25 35 08.8	17.6 R	699
1999 TM ₂₈₈	2001 01 21.24092	07 38 19.93	+20 03 52.7	18.1	704	1999 TE ₂₉₆	2001 02 01.26988	08 52 07.90	+25 35 22.6		699
1999 TM ₂₈₈	2001 01 21.25611	07 38 19.15	+20 03 56.5	18.6	704	1999 TE ₂₉₆	2001 02 01.31896	08 52 04.99	+25 35 37.5		699
1999 TM ₂₈₈	2001 01 21.27107	07 38 18.29	+20 03 57.9	18.6	704	1999 TE ₂₉₆	2001 02 01.36716	08 52 02.16	+25 35 51.8		699
1999 TM ₂₈₈	2001 01 21.28632	07 38 17.57	+20 04 00.3	18.3	704	1999 TE ₂₉₆	2001 02 03.31120	08 50 10.07	+25 45 20.1	17.8	704
1999 TM ₂₈₈	2001 01 21.30142	07 38 16.76	+20 04 03.1	18.2	704	1999 TE ₂₉₆	2001 02 03.32690	08 50 09.05	+25 45 24.4	18.5	704
1999 TM ₂₈₈	2001 01 21.30540	07 38 16.57	+20 04 03.6	17.9	704	1999 TE ₂₉₆	2001 02 03.34161	08 50 08.22	+25 45 29.0	19.6	704
1999 TM ₂₈₈	2001 01 21.32060	07 38 15.80	+20 04 05.7	18.4	704	1999 TE ₂₉₆	2001 02 03.35665	08 50 07.34	+25 45 32.2	19.4	704
1999 TM ₂₈₈	2001 01 21.33576	07 38 14.99	+20 04 08.2	18.1	704	1999 TE ₂₉₆	2001 02 03.37140	08 50 06.50	+25 45 37.2	18.9	704
1999 TM ₂₈₈	2001 01 21.35091	07 38 14.15	+20 04 11.0	18.5	704	1999 TW ₃₀₈	1999 09 07.25311	21 18 13.25	-19 06 39.9	18.9 V	691
1999 TM ₂₈₈	2001 01 21.36605	07 38 13.38	+20 04 13.1	18.2	704	1999 TK ₃₁₀	1999 09 07.27545	21 18 12.17	-19 06 38.0	19.3 V	691

1999 TG ₃₁₉	1999 10 30.26358	00 59 02.98	+01 45 41.0	20.1 V	691	1999 UM ₁	2001 01 19.25427	06 38 09.28	+28 15 17.4	18.8	704
1999 TG ₃₁₉	1999 10 30.28477	00 59 01.91	+01 45 37.1	20.2 V	691	1999 UM ₁	2001 01 19.26951	06 38 08.28	+28 15 18.7	19.2	704
1999 TG ₃₁₉	1999 10 30.30598	00 59 00.91	+01 45 32.9	19.9 V	691	1999 UM ₁	2001 01 19.28475	06 38 07.31	+28 15 20.5	19.6	704
1999 TC ₃₂₀	2001 01 06.24628	06 35 27.43	+34 36 00.2	18.3	704	1999 UV ₁	2001 01 19.32257	09 52 25.97	+02 06 09.0	16.7	704
1999 TC ₃₂₀	2001 01 06.26094	06 35 26.61	+34 35 59.0	18.3	704	1999 UV ₁	2001 01 19.33867	09 52 25.36	+02 06 08.3	17.4	704
1999 TC ₃₂₀	2001 01 06.27593	06 35 25.67	+34 35 59.1	18.0	704	1999 UV ₁	2001 01 19.35397	09 52 24.80	+02 06 07.3	17.3	704
1999 TC ₃₂₀	2001 01 06.29060	06 35 24.97	+34 35 58.8	18.5	704	1999 UV ₁	2001 01 19.36948	09 52 24.18	+02 06 06.6	17.6	704
1999 TS ₃₂₀	1999 11 04.24373	01 30 32.62	+16 00 40.1	18.5	704	1999 UV ₁	2001 01 19.38613	09 52 23.55	+02 06 05.7	18.2	704
1999 TS ₃₂₀	1999 11 04.26021	01 30 31.75	+16 00 36.5	19.1	704	1999 UV ₁	2001 01 25.61620	09 48 08.99	+02 04 22.2	16.8	608
1999 TS ₃₂₀	1999 11 04.29367	01 30 29.94	+16 00 29.2	19.6	704	1999 UV ₁	2001 01 25.62795	09 48 08.44	+02 04 22.4	16.8	608
1999 TS ₃₂₀	1999 11 04.31027	01 30 28.93	+16 00 24.8	19.2	704	1999 UV ₁	2001 01 25.63891	09 48 07.95	+02 04 22.8	16.6	608
1999 TS ₃₂₃	* 1999 10 14.23740	01 29 40.53	+31 22 15.5	18.3	704	1999 UV ₁	2001 01 26.31162	09 47 37.63	+02 04 34.9	16.5	704
1999 TS ₃₂₃	1999 10 14.25287	01 29 39.71	+31 22 11.6	18.5	704	1999 UV ₁	2001 01 26.32650	09 47 36.93	+02 04 35.3	16.8	704
1999 TS ₃₂₃	1999 10 14.26830	01 29 38.95	+31 22 07.7	18.2	704	1999 UV ₁	2001 01 26.34140	09 47 36.21	+02 04 35.8	16.7	704
1999 TS ₃₂₃	1999 10 14.28385	01 29 38.04	+31 22 03.7	18.2	704	1999 UV ₁	2001 01 26.35629	09 47 35.48	+02 04 36.6	17.1	704
1999 TS ₃₂₃	1999 10 14.29926	01 29 37.21	+31 21 59.9	18.1	704	1999 UV ₁	2001 01 26.37119	09 47 34.77	+02 04 37.1	17.1	704
1999 TS ₃₂₃	1999 10 28.30979	01 17 46.95	+30 02 58.0	18.0 R	703	1999 UV ₁	2001 02 01.31193	09 42 43.32	+02 10 56.5	17.2	704
1999 TS ₃₂₃	1999 10 28.32185	01 17 46.27	+30 02 51.3	18.2 R	703	1999 UV ₁	2001 02 01.32697	09 42 42.46	+02 10 58.5	16.8	704
1999 TS ₃₂₃	1999 10 28.33389	01 17 45.91	+30 02 47.5	18.3 R	703	1999 UV ₁	2001 02 01.34154	09 42 41.66	+02 10 59.9	16.8	704
1999 TS ₃₂₃	1999 10 28.34590	01 17 45.19	+30 02 43.1	18.7 R	703	1999 UV ₁	2001 02 01.35615	09 42 40.82	+02 11 01.4	16.9	704
1999 TT ₃₂₃	* 1999 10 14.23980	01 56 47.10	+33 20 07.9	18.0	704	1999 UV ₁	2001 02 01.37131	09 42 40.05	+02 11 03.5	16.4	704
1999 TT ₃₂₃	1999 10 14.25528	01 56 46.18	+33 20 05.7	18.1	704	1999 UW ₁	2001 01 26.45525	13 22 25.56	+02 59 46.3	18.5	704
1999 TT ₃₂₃	1999 10 14.27083	01 56 45.27	+33 20 03.6	18.6	704	1999 UW ₁	2001 01 26.47027	13 22 25.90	+02 59 45.0	18.9	704
1999 TT ₃₂₃	1999 10 14.28624	01 56 44.36	+33 20 00.9	18.1	704	1999 UW ₁	2001 01 26.48540	13 22 26.26	+02 59 44.6	18.7	704
1999 TT ₃₂₃	1999 10 14.30165	01 56 43.44	+33 19 58.7	18.0	704	1999 UW ₁	2001 01 26.50044	13 22 26.58	+02 59 43.8	18.3	704
1999 TT ₃₂₃	1999 10 28.36027	01 43 05.29	+32 15 08.2	18.6 R	703	1999 UW ₁	2001 01 26.51547	13 22 26.97	+02 59 42.3	18.5	704
1999 TT ₃₂₃	1999 10 28.37233	01 43 04.56	+32 15 03.8	19.2 R	703	1999 UB ₂	2001 01 06.43906	09 44 30.41	+20 09 57.8	20.6 V	734
1999 TT ₃₂₃	1999 10 28.38439	01 43 03.89	+32 14 58.5	19.1 R	703	1999 UB ₂	2001 01 06.44744	09 44 30.35	+20 10 01.0	20.1 V	734
1999 TT ₃₂₃	1999 10 28.39640	01 43 03.07	+32 14 54.4	18.0 R	703	1999 UB ₂	2001 01 06.45501	09 44 30.11	+20 10 06.1	20.1 V	734
1999 UO	2001 01 26.23897	08 02 24.93	+04 39 14.7	18.9	704	1999 UB ₂	2001 01 07.45920	09 44 00.89	+20 15 38.7	19.9 V	734
1999 UO	2001 01 26.25404	08 02 24.18	+04 39 19.8	19.4	704	1999 UB ₂	2001 01 07.48573	09 44 00.10	+20 15 45.4	19.8 V	734
1999 UO	2001 01 26.26900	08 02 23.43	+04 39 21.7	19.8	704	1999 UF ₂	1998 06 24.24404	18 07 12.68	-20 10 13.0	18.6	704
1999 UO	2001 01 26.28396	08 02 22.68	+04 39 25.1	19.5	704	1999 UF ₂	1998 06 24.28066	18 07 10.77	-20 10 12.6	18.5	704
1999 UO	2001 01 26.29892	08 02 21.93	+04 39 27.8	19.3	704	1999 UF ₂	1998 06 24.29900	18 07 09.80	-20 10 14.6	18.7	704
1999 UT	2001 01 26.31490	10 22 34.34	+02 59 10.2	18.3	704	1999 UF ₂	1998 06 24.31735	18 07 08.80	-20 10 16.5	18.7	704
1999 UT	2001 01 26.32978	10 22 33.84	+02 59 12.8	18.9	704	1999 UK ₂	2001 01 18.38413	10 13 06.71	+20 59 15.3	17.6	704
1999 UT	2001 01 26.34469	10 22 33.28	+02 59 14.7	18.5	704	1999 UK ₂	2001 01 18.40059	10 13 06.08	+20 59 21.0	17.9	704
1999 UT	2001 01 26.35958	10 22 32.71	+02 59 17.8	18.7	704	1999 UK ₂	2001 01 18.41751	10 13 05.38	+20 59 26.4	17.8	704
1999 UT	2001 01 26.37448	10 22 32.20	+02 59 20.3	18.8	704	1999 UK ₂	2001 01 18.43429	10 13 04.74	+20 59 31.8	17.7	704
1999 UW	2001 01 21.37857	09 34 25.85	+12 25 42.4	19.3	704	1999 UK ₂	2001 01 18.45057	10 13 04.07	+20 59 37.0	17.9	704
1999 UW	2001 01 21.39361	09 34 25.14	+12 25 45.2	19.3	704	1999 UK ₂	2001 02 03.31751	09 59 51.82	+22 31 45.7	17.3	704
1999 UW	2001 01 21.40863	09 34 24.42	+12 25 48.3	19.4	704	1999 UK ₂	2001 02 03.33251	09 59 50.88	+22 31 51.4	17.6	704
1999 UW	2001 01 21.42364	09 34 23.78	+12 25 52.6	19.6	704	1999 UK ₂	2001 02 03.34736	09 59 49.96	+22 31 55.9	17.3	704
1999 UW	2001 01 21.43866	09 34 22.94	+12 25 56.7	19.8	704	1999 UK ₂	2001 02 03.36220	09 59 49.01	+22 32 00.6	17.3	704
1999 UW	2001 01 29.27936	09 28 01.02	+12 59 34.8	18.6 R	732	1999 UK ₂	2001 02 03.37705	09 59 48.10	+22 32 05.6	17.4	704
1999 UW	2001 01 29.29034	09 28 00.39	+12 59 37.9	18.4 R	732	1999 UT ₂	2000 12 05.45362	10 11 41.09	+25 45 08.2	19.5	704
1999 UW	2001 01 29.30131	09 27 59.78	+12 59 41.5	18.2 R	732	1999 UT ₂	2000 12 05.46978	10 11 41.66	+25 45 09.1	19.8	704
1999 UW	2001 01 29.33404	09 27 58.30	+12 59 47.9	18.9	704	1999 UT ₂	2000 12 05.48540	10 11 42.23	+25 45 10.2	19.7	704
1999 UW	2001 01 29.34899	09 27 57.46	+12 59 52.4	18.9	704	1999 UT ₂	2001 01 01.19942	10 18 56.67	+27 23 40.9		557
1999 UW	2001 01 29.36389	09 27 56.69	+12 59 56.1	18.8	704	1999 UT ₂	2001 01 01.21097	10 18 56.58	+27 23 44.3		557
1999 UW	2001 01 30.28654	09 27 09.05	+13 04 09.6	17.8 R	732	1999 UT ₂	2001 01 01.22200	10 18 56.52	+27 23 47.5	19.1 V	557
1999 UW	2001 01 30.29773	09 27 08.41	+13 04 13.1	18.0 R	732	1999 UT ₂	2001 01 27.02470	10 07 29.78	+29 54 23.7		557
1999 UW	2001 02 02.31032	09 24 30.71	+13 18 05.7	18.8	704	1999 UT ₂	2001 01 27.05593	10 07 28.31	+29 54 34.3	18.6 V	557
1999 UW	2001 02 02.32520	09 24 29.92	+13 18 10.9	19.3	704	1999 UT ₂	2001 02 04.27900	10 00 39.62	+30 37 19.6	18.4	704
1999 UW	2001 02 02.34011	09 24 29.18	+13 18 15.6	18.8	704	1999 UT ₂	2001 02 04.29380	10 00 38.80	+30 37 23.9	18.5	704
1999 UW	2001 02 02.35503	09 24 28.26	+13 18 19.7	19.2	704	1999 UT ₂	2001 02 04.30860	10 00 37.98	+30 37 26.7	19.0	704
1999 UW	2001 02 02.36993	09 24 27.56	+13 18 23.2	19.0	704	1999 UX ₂	2000 12 29.36488	10 52 03.57	+29 35 35.2	18.0 R	699
1999 UA ₁	2001 02 03.31764	09 54 58.04	+24 04 28.2	18.9	704	1999 UX ₂	2000 12 29.39023	10 52 03.64	+29 35 44.2		699
1999 UA ₁	2001 02 03.33265	09 54 57.14	+24 04 32.9	19.9	704	1999 UX ₂	2000 12 29.41550	10 52 03.80	+29 35 52.8		699
1999 UA ₁	2001 02 03.34749	09 54 56.17	+24 04 37.5	19.1	704	1999 UX ₂	2000 12 29.44073	10 52 03.89	+29 36 00.7		699
1999 UA ₁	2001 02 03.37719	09 54 54.37	+24 04 46.0	19.7	704	1999 UX ₂	2001 01 06.37578	10 51 55.05	+30 23 54.2	18.4	704
1999 UD ₁	2001 01 18.38468	10 16 46.13	+22 03 05.5	18.0	704	1999 UX ₂	2001 01 06.39097	10 51 54.87	+30 24 00.9	18.5	704
1999 UD ₁	2001 01 18.40114	10 16 45.50	+22 03 12.2	18.4	704	1999 UX ₂	2001 01 06.40630	10 51 54.79	+30 24 07.2	18.7	704
1999 UD ₁	2001 01 18.41805	10 16 44.88	+22 03 18.5	18.4	704	1999 UX ₂	2001 01 06.42149	10 51 54.58	+30 24 13.6	18.1	704
1999 UD ₁	2001 01 18.43484	10 16 44.21	+22 03 24.7	18.3	704	1999 UX ₂	2001 01 06.43669	10 51 54.35	+30 24 18.5	18.8	704
1999 UD ₁	2001 01 18.45112	10 16 43.65	+22 03 30.8	18.3	704	1999 UX ₂	2001 01 17.41734	10 48 24.58	+31 38 51.8	18.1	704
1999 UD ₁	2001 02 03.31778	10 03 51.03	+23 46 53.4	17.5	704	1999 UX ₂	2001 01 17.44999	10 48 23.53	+31 39 04.3	18.7	704
1999 UD ₁	2001 02 03.33279	10 03 50.10	+23 46 59.1	17.9	704	1999 UX ₂	2001 01 17.46615	10 48 23.05	+31 39 12.2	18.1	704
1999 UD ₁	2001 02 03.34763	10 03 49.15	+23 47 04.2	17.5	704	1999 UX ₂	2001 01 17.48213	10 48 22.54	+31 39 18.2	19.0	704
1999 UD ₁	2001 02 03.36247	10 03 48.26	+23 47 10.4	18.0	704	1999 UZ ₂	2001 01 17.40464	08 40 39.40	+01 00 59.5	18.7	608
1999 UD ₁	2001 02 03.37732	10 03 47.34	+23 47 15.9	18.0	704	1999 UZ ₂	2001 01 17.41538	08 40 38.8			

2001 FEB. 8

M.P.S. 25037

1999 UU ₃	2001 01 26.61725	08 57 47.57	+10 55 32.8	17.7	608	1999 UB ₆	2001 02 01.42919	11 40 47.34	+05 48 54.6	18.4	704
1999 UU ₃	2001 01 26.62757	08 57 47.05	+10 55 35.1	17.8	608	1999 UB ₆	2001 02 01.44412	11 40 47.26	+05 48 58.7	18.2	704
1999 UU ₃	2001 01 26.63793	08 57 46.57	+10 55 36.3	18.0	608	1999 UB ₆	2001 02 01.46021	11 40 47.09	+05 49 03.0	17.7	704
1999 UU ₃	2001 01 28.98359	08 55 52.64	+11 02 39.2	16.9 R	046	1999 UD ₆	2001 01 18.39404	11 40 31.46	+15 18 14.6	18.1	704
1999 UU ₃	2001 01 28.98646	08 55 52.51	+11 02 39.9		046	1999 UD ₆	2001 01 18.41040	11 40 31.37	+15 18 18.6	18.4	704
1999 UU ₃	2001 01 28.98976	08 55 52.34	+11 02 40.3		046	1999 UD ₆	2001 01 18.44411	11 40 31.13	+15 18 26.7	18.6	704
1999 UU ₃	2001 01 29.30549	08 55 36.96	+11 03 40.5		704	1999 UD ₆	2001 01 18.46062	11 40 30.98	+15 18 30.9	18.4	704
1999 UU ₃	2001 01 29.33665	08 55 35.50	+11 03 44.8	18.8	704	1999 UD ₆	2001 02 02.38278	11 36 23.20	+16 27 18.0	18.1	704
1999 UU ₃	2001 01 29.35136	08 55 34.58	+11 03 49.5	18.3	704	1999 UD ₆	2001 02 02.39754	11 36 22.74	+16 27 22.6	18.2	704
1999 UU ₃	2001 01 29.36643	08 55 33.90	+11 03 51.6	17.7	704	1999 UD ₆	2001 02 02.41231	11 36 22.38	+16 27 26.3	17.9	704
1999 UU ₃	2001 01 31.31793	08 53 58.84	+11 09 56.3	17.7	704	1999 UD ₆	2001 02 02.42711	11 36 21.93	+16 27 31.5	18.2	704
1999 UU ₃	2001 01 31.33285	08 53 58.07	+11 09 58.7	17.8	704	1999 UD ₆	2001 02 02.44201	11 36 21.49	+16 27 36.2	17.9	704
1999 UU ₃	2001 01 31.34778	08 53 57.29	+11 10 02.5	18.1	704	1999 UE ₆	2001 01 20.31966	08 09 15.50	+18 15 07.8	19.7	704
1999 UU ₃	2001 01 31.36269	08 53 56.57	+11 10 04.7	18.2	704	1999 UE ₆	2001 01 20.33458	08 09 14.53	+18 15 10.3	19.5	704
1999 UU ₃	2001 01 31.37762	08 53 55.83	+11 10 07.8	17.9	704	1999 UE ₆	2001 01 20.34950	08 09 13.77	+18 15 13.7	20.0	704
1999 UE ₄	2001 01 19.40851	11 04 05.53	+12 26 25.5	18.8	704	1999 UE ₆	2001 01 20.36450	08 09 12.76	+18 15 14.3	20.0	704
1999 UE ₄	2001 01 19.42406	11 04 05.18	+12 26 29.4	19.0	704	1999 UE ₆	2001 01 21.32387	08 08 17.16	+18 17 43.4	19.9	704
1999 UE ₄	2001 01 19.43976	11 04 04.80	+12 26 32.8	18.5	704	1999 UE ₆	2001 01 21.33902	08 08 16.22	+18 17 45.4	19.7	704
1999 UE ₄	2001 01 19.45742	11 04 04.37	+12 26 36.4	18.7	704	1999 UE ₆	2001 01 21.35418	08 08 15.29	+18 17 46.5	19.8	704
1999 UE ₄	2001 01 19.47454	11 04 03.95	+12 26 40.4	19.1	704	1999 UE ₆	2001 01 21.36932	08 08 14.39	+18 17 49.4	19.2	704
1999 UE ₄	2001 02 01.33503	10 57 10.64	+13 24 59.9	19.0	704	1999 UC ₆	2001 01 19.33402	09 24 09.44	+18 35 54.8	18.4	704
1999 UE ₄	2001 02 01.35000	10 57 10.02	+13 25 04.2	18.8	704	1999 UC ₆	2001 01 19.35018	09 24 08.64	+18 35 57.7	18.5	704
1999 UE ₄	2001 02 01.36486	10 57 09.37	+13 25 09.1	18.9	704	1999 UC ₆	2001 01 19.36556	09 24 07.90	+18 36 01.4	19.1	704
1999 UE ₄	2001 02 01.37972	10 57 08.71	+13 25 14.7	18.6	704	1999 UC ₆	2001 01 19.38095	09 24 07.16	+18 36 05.1	18.8	704
1999 UE ₄	2001 02 01.39459	10 57 08.10	+13 25 19.0	19.1	704	1999 UC ₆	2001 01 19.39635	09 24 06.41	+18 36 08.0	18.9	704
1999 UE ₄	2001 02 02.31920	10 56 28.88	+13 30 08.8	19.0	704	1999 UC ₆	2001 02 01.32454	09 13 07.52	+19 26 50.0	18.3	704
1999 UE ₄	2001 02 02.33410	10 56 28.09	+13 30 14.2	19.5	704	1999 UC ₆	2001 02 01.33949	09 13 06.73	+19 26 52.6	18.5	704
1999 UE ₄	2001 02 02.34901	10 56 27.42	+13 30 18.8	19.2	704	1999 UC ₆	2001 02 01.35435	09 13 05.88	+19 26 56.3	18.5	704
1999 UE ₄	2001 02 02.36392	10 56 26.80	+13 30 23.9	19.4	704	1999 UC ₆	2001 02 01.36921	09 13 05.09	+19 26 59.3	18.1	704
1999 UE ₄	2001 02 02.37882	10 56 26.15	+13 30 28.4	18.9	704	1999 UC ₆	2001 02 01.38407	09 13 04.25	+19 27 02.1	18.2	704
1999 UG ₄	2001 01 04.49109	12 44 15.00	-05 26 10.8	18.5 R	699	1999 UC ₆	2001 02 03.31291	09 11 20.82	+19 34 16.5	19.1	704
1999 UG ₄	2001 01 04.51164	12 44 16.56	-05 26 20.0		699	1999 UC ₆	2001 02 03.32791	09 11 19.88	+19 34 20.5	19.5	704
1999 UG ₄	2001 01 04.53216	12 44 18.10	-05 26 28.9		699	1999 UC ₆	2001 02 03.37245	09 11 17.40	+19 34 30.0	19.4	704
1999 UG ₄	2001 01 04.55267	12 44 19.62	-05 26 38.1		699	1999 UC ₆	2000 10 02.45818	08 27 26.84	+25 19 17.1	19.1 R	699
1999 UG ₄	2001 01 21.46241	13 03 31.90	-07 11 53.5	18.7	704	1999 UC ₆	2000 10 02.46820	08 27 27.63	+25 19 14.9		699
1999 UG ₄	2001 01 21.47752	13 03 32.73	-07 11 57.4	19.3	704	1999 UC ₆	2000 10 02.47829	08 27 28.38	+25 19 13.3		699
1999 UG ₄	2001 01 21.49263	13 03 33.55	-07 12 01.0	19.0	704	1999 UC ₆	2000 10 02.48835	08 27 29.06	+25 19 12.4		699
1999 UG ₄	2001 01 21.50776	13 03 34.48	-07 12 05.5	18.7	704	1999 UC ₆	2000 12 19.37815	09 10 21.27	+25 57 55.9	18.2	704
1999 UG ₄	2001 01 21.52285	13 03 35.24	-07 12 09.8	18.9	704	1999 UC ₆	2000 12 19.39343	09 10 20.97	+25 57 59.7	18.0	704
1999 UG ₄	2001 01 29.38946	13 10 30.45	-07 46 16.5	17.9	704	1999 UC ₆	2000 12 19.40873	09 10 20.69	+25 58 03.2	18.5	704
1999 UG ₄	2001 01 29.40560	13 10 31.08	-07 46 18.3	18.1	704	1999 UC ₆	2000 12 19.42403	09 10 20.40	+25 58 06.7	18.3	704
1999 UG ₄	2001 01 29.42088	13 10 31.78	-07 46 22.9	18.0	704	1999 UC ₆	2000 12 19.43945	09 10 20.12	+25 58 10.5	18.7	704
1999 UG ₄	2001 02 02.46297	13 13 29.34	-07 59 42.0	17.9	704	1999 UC ₆	2001 01 25.15611	08 46 16.16	+28 31 20.0	17.8 R	739
1999 UG ₄	2001 02 02.47796	13 13 29.86	-07 59 44.8	18.3	704	1999 UC ₆	2001 01 25.19469	08 46 14.13	+28 31 28.2	19.2 R	739
1999 UG ₄	2001 02 02.49293	13 13 30.50	-07 59 47.0	18.3	704	1999 UC ₆	2001 01 25.24550	08 46 11.24	+28 31 38.9	17.8 R	739
1999 UG ₄	2001 02 02.50745	13 13 30.93	-07 59 49.9	18.0	704	1999 UC ₆	2001 02 01.21957	08 39 56.40	+28 52 47.1	17.4 R	699
1999 UG ₄	2001 02 02.52194	13 13 31.46	-07 59 53.2	18.3	704	1999 UC ₆	2001 02 01.26604	08 39 53.86	+28 52 54.6		699
1999 UL ₄	2001 01 19.24203	07 16 49.37	+14 18 47.6	18.4	704	1999 UC ₆	2001 02 01.31486	08 39 51.17	+28 53 02.2		699
1999 UL ₄	2001 01 19.25724	07 16 48.58	+14 18 48.8	18.7	704	1999 UC ₆	2001 02 01.36341	08 39 48.54	+28 53 08.7		699
1999 UL ₄	2001 01 19.27284	07 16 47.80	+14 18 48.9	18.8	704	1999 UC ₆	2001 02 03.25011	08 38 08.58	+28 57 52.9	17.8	704
1999 UL ₄	2001 01 19.28936	07 16 46.94	+14 18 50.0	18.8	704	1999 UC ₆	2001 02 03.26496	08 38 07.80	+28 57 55.2	17.3	704
1999 UL ₄	2001 01 19.30505	07 16 46.10	+14 18 49.9	19.4	704	1999 UC ₆	2001 02 03.27988	08 38 06.97	+28 57 57.7	17.3	704
1999 UL ₄	2001 02 02.23553	07 06 15.02	+14 29 11.9	18.5	704	1999 UC ₆	2001 02 03.29453	08 38 06.14	+28 57 59.6	17.6	704
1999 UL ₄	2001 02 02.25032	07 06 14.21	+14 29 13.0	18.5	704	1999 UC ₆	2001 02 03.30916	08 38 05.35	+28 58 01.5	18.8	704
1999 UL ₄	2001 02 02.26515	07 06 13.60	+14 29 14.4	18.8	704	1999 UR ₆	2001 01 20.23348	06 52 54.18	+21 18 06.0	18.4	704
1999 UL ₄	2001 02 02.27998	07 06 12.98	+14 29 14.0	18.5	704	1999 UR ₆	2001 01 20.24950	06 52 53.44	+21 18 08.1	19.0	704
1999 UL ₄	2001 02 02.29479	07 06 12.37	+14 29 14.8	18.6	704	1999 UR ₆	2001 01 20.26474	06 52 52.53	+21 18 08.6	18.6	704
1999 UQ ₄	2001 01 20.24210	06 42 26.32	+15 53 24.6	18.3	704	1999 UR ₆	2001 01 21.23438	06 52 04.00	+21 19 20.3	18.6	704
1999 UQ ₄	2001 01 20.26867	06 42 25.09	+15 53 29.2	17.9	704	1999 UR ₆	2001 01 21.26515	06 52 02.46	+21 19 23.0	19.4	704
1999 UQ ₄	2001 01 20.28565	06 42 24.24	+15 53 31.5	18.8	704	1999 UR ₆	2001 01 21.28110	06 52 01.58	+21 19 23.1	19.1	704
1999 UQ ₄	2001 01 20.30169	06 42 23.60	+15 53 34.8	18.2	704	1999 UR ₆	2001 01 21.29611	06 52 00.84	+21 19 25.3	19.0	704
1999 UR ₄	1997 04 11.17695	13 07 04.90	-02 37 03.0	18.9	704	1999 UB ₇	2001 01 21.45693	12 14 53.91	-03 16 12.1	18.7	704
1999 UR ₄	1997 04 11.23372	13 07 02.10	-02 36 41.2		704	1999 UB ₇	2001 01 21.47207	12 14 54.32	-03 16 12.7	18.8	704
1999 UR ₄	2000 12 24.19216	10 31 57.46	+05 33 11.8		557	1999 UB ₇	2001 01 21.48719	12 14 54.66	-03 16 14.4	18.8	704
1999 UR ₄	2000 12 24.21480	10 31 57.84	+05 33 09.7		557	1999 UB ₇	2001 01 21.50231	12 14 55.01	-03 16 15.6	18.7	704
1999 UR ₄	2001 01 27.02745	10 27 44.89	+06 24 11.2		557	1999 UB ₇	2001 01 21.51743	12 14 55.41	-03 16 17.7	18.9	704
1999 UR ₄	2001 01 27.05873	10 27 43.81	+06 24 19.9	18.7 V	557	1999 UB ₇	2001 02 01.43350	12 18 02.15	-03 22 14.3	18.3 R	699
1999 UR ₄	2001 01 29.31108	10 26 25.33	+06 35 12.5	18.1	704	1999 UB ₇	2001 02 01.46155	12 18 02.27	-03 22 13.5		699
1999 UR ₄	2001 01 29.32598	10 26 24.75	+06 35 18.3	18.8	704	1999 UB ₇	2001 02 01.48988	12 18 02.47	-03 22 11.7		699
1999 UR ₄	2001 01 29.34093	10 26 24.07	+06 35 21.8	18.3	704	1999 UB ₇	2001 02 01.51795	12 18 02.65	-03 22 11.9		699
1999 UR ₄	2001 01 29.35583	10 26 23.55	+06 35 27.9	18.0	704	1999 UN ₇					

1999 UK ₈	2001 01 18.36031	09 12 28.07	+30 21 10.2	18.5	704	1999 UZ ₁₀	2001 02 01.34732	08 22 13.13	+12 25 38.0	699
1999 UK ₈	2001 01 18.37576	09 12 27.27	+30 21 15.7	18.7	704	1999 UZ ₁₀	2001 02 01.39467	08 22 10.37	+12 25 32.4	699
1999 UU ₈	2001 01 20.33772	09 37 22.96	+07 52 44.1	18.2	704	1999 UZ ₁₀	2001 02 02.24381	08 21 22.86	+12 23 57.7	17.5
1999 UU ₈	2001 01 20.35334	09 37 22.24	+07 52 46.4	18.2	704	1999 UZ ₁₀	2001 02 02.25862	08 21 22.00	+12 23 56.0	17.7
1999 UU ₈	2001 01 20.37000	09 37 21.46	+07 52 49.4	17.9	704	1999 UZ ₁₀	2001 02 02.27345	08 21 21.17	+12 23 53.8	17.6
1999 UU ₈	2001 01 20.38524	09 37 20.75	+07 52 50.8	18.1	704	1999 UZ ₁₀	2001 02 02.28827	08 21 20.28	+12 23 52.4	17.3
1999 UU ₈	2001 01 20.40061	09 37 20.04	+07 52 54.3	19.1	704	1999 UZ ₁₀	2001 02 02.30309	08 21 19.52	+12 23 50.9	18.6
1999 UU ₈	2001 01 29.34009	09 30 16.63	+08 18 19.2	17.8	704	1999 UC ₁₁	1999 12 13.19974	03 05 50.11	+42 23 54.3	18.5
1999 UU ₈	2001 01 29.35480	09 30 15.87	+08 18 22.4	17.8	704	1999 UC ₁₁	1999 12 13.21448	03 05 49.43	+42 23 49.4	18.9
1999 UU ₈	2001 01 29.36987	09 30 15.06	+08 18 25.1	18.1	704	1999 UC ₁₁	1999 12 13.24388	03 05 47.91	+42 23 37.3	19.0
1999 UU ₈	2001 01 31.32134	09 28 36.15	+08 24 57.7	18.1	704	1999 UC ₁₁	1999 12 13.25863	03 05 47.33	+42 23 31.1	18.4
1999 UU ₈	2001 01 31.33626	09 28 35.39	+08 25 00.6	18.2	704	1999 UC ₁₁	1998 08 17.24981	21 31 35.10	-24 02 20.9	19.3
1999 UU ₈	2001 01 31.35119	09 28 34.59	+08 25 03.5	18.2	704	1999 UC ₁₁	1998 08 17.27070	21 31 33.86	-24 02 24.1	18.4
1999 UU ₈	2001 01 31.36611	09 28 33.78	+08 25 06.6	18.1	704	1999 UC ₁₁	1998 08 17.29171	21 31 32.70	-24 02 24.0	18.4
1999 UU ₈	2001 01 31.38103	09 28 33.00	+08 25 09.4	18.2	704	1999 UC ₁₁	1998 08 17.31265	21 31 31.40	-24 02 25.0	18.3
1999 UE ₉	2000 11 08.43964	10 15 41.84	+09 23 46.4	19.0 R	699	1999 UC ₁₁	1998 08 17.33362	21 31 30.14	-24 02 26.9	18.5
1999 UE ₉	2000 11 08.46300	10 15 43.30	+09 23 37.6		699	1999 UC ₁₁	2000 12 30.50643	12 02 49.31	+02 55 46.9	17.7 R
1999 UE ₉	2000 11 08.48643	10 15 44.58	+09 23 29.9		699	1999 UC ₁₁	2000 12 30.51744	12 02 49.74	+02 55 41.5	699
1999 UE ₉	2000 11 08.50991	10 15 46.06	+09 23 20.1		699	1999 UC ₁₁	2000 12 30.52846	12 02 50.14	+02 55 35.9	699
1999 UE ₉	2001 01 21.38610	10 45 47.83	+05 57 55.2	18.9	704	1999 UC ₁₁	2000 12 30.53950	12 02 50.55	+02 55 30.9	699
1999 UE ₉	2001 01 21.40113	10 45 47.42	+05 57 57.4	19.4	704	1999 UC ₁₁	2001 01 20.45474	12 11 20.94	+00 31 30.7	17.7
1999 UE ₉	2001 01 21.41615	10 45 47.03	+05 57 58.7	19.4	704	1999 UC ₁₁	2001 01 20.47002	12 11 21.07	+00 31 25.8	18.7
1999 UE ₉	2001 01 21.43116	10 45 46.63	+05 58 00.2	19.5	704	1999 UC ₁₁	2001 01 20.48522	12 11 21.13	+00 31 19.3	18.7
1999 UE ₉	2001 01 21.44618	10 45 46.30	+05 58 03.2	19.3	704	1999 UC ₁₁	2001 01 20.50054	12 11 21.24	+00 31 14.7	18.2
1999 UE ₉	2001 01 29.32735	10 41 59.42	+06 19 02.2	18.1	704	1999 UC ₁₁	2001 01 21.45621	12 11 28.15	+00 25 49.4	17.8
1999 UE ₉	2001 01 29.34229	10 41 58.73	+06 19 05.5	17.4	704	1999 UC ₁₁	2001 01 21.47137	12 11 28.22	+00 25 43.0	17.8
1999 UE ₉	2001 01 29.35719	10 41 58.22	+06 19 09.0	17.3	704	1999 UC ₁₁	2001 01 21.48648	12 11 28.31	+00 25 37.8	17.9
1999 UE ₉	2001 01 29.37209	10 41 57.66	+06 19 11.5	17.3	704	1999 UC ₁₁	2001 01 21.50160	12 11 28.37	+00 25 32.6	18.1
1999 UE ₉	2001 01 31.32925	10 40 49.69	+06 25 41.0	18.4	704	1999 UC ₁₁	2001 01 21.51672	12 11 28.41	+00 25 27.1	17.3
1999 UE ₉	2001 01 31.34417	10 40 49.04	+06 25 44.1	18.3	704	1999 UC ₁₁	2001 01 26.38727	12 11 38.67	-00 00 30.9	17.7
1999 UE ₉	2001 01 31.35910	10 40 48.51	+06 25 47.3	17.8	704	1999 UC ₁₁	2001 01 26.40227	12 11 38.65	-00 00 35.5	17.8
1999 UE ₉	2001 01 31.37402	10 40 47.95	+06 25 49.8	18.0	704	1999 UC ₁₁	2001 01 26.41728	12 11 38.57	-00 00 40.3	17.1
1999 UE ₉	2001 01 31.38894	10 40 47.39	+06 25 52.9	18.0	704	1999 UC ₁₁	2001 01 26.43238	12 11 38.42	-00 00 43.4	18.8
1999 UG ₉	2001 01 18.46343	09 06 54.89	+03 30 39.4	18.6	608	1999 UC ₁₁	2001 01 29.38330	12 11 24.18	-00 15 02.4	17.5
1999 UG ₉	2001 01 18.47407	09 06 54.40	+03 30 40.5	18.7	608	1999 UC ₁₁	2001 01 29.39865	12 11 24.04	-00 15 07.3	19.2
1999 UG ₉	2001 01 18.48428	09 06 53.96	+03 30 41.2	18.6	608	1999 UC ₁₁	2001 01 29.41464	12 11 23.89	-00 15 11.4	18.5
1999 UG ₉	2001 01 21.39668	09 04 47.17	+03 35 16.1	18.9	704	1999 UC ₁₁	2001 01 29.42993	12 11 23.77	-00 15 16.0	18.4
1999 UG ₉	2001 01 21.41222	09 04 46.47	+03 35 17.7	19.1	704	1999 UC ₁₁	2001 01 29.44514	12 11 23.62	-00 15 20.6	18.6
1999 UG ₉	2001 01 21.43017	09 04 45.66	+03 35 19.8	20.0	704	1999 UC ₁₁	2001 01 30.39534	12 11 15.61	-00 19 40.7	18.0
1999 UG ₉	2001 01 21.44534	09 04 44.92	+03 35 20.7	19.6	704	1999 UC ₁₁	2001 01 30.41026	12 11 15.52	-00 19 46.0	18.3
1999 UG ₉	2001 01 21.46108	09 04 44.21	+03 35 22.8	19.6	704	1999 UC ₁₁	2001 01 30.42551	12 11 15.28	-00 19 50.4	19.2
1999 UG ₉	2001 01 26.30586	09 01 03.92	+03 45 41.5	18.3	704	1999 UC ₁₁	2001 01 30.44042	12 11 15.16	-00 19 54.5	18.6
1999 UG ₉	2001 01 26.32074	09 01 03.21	+03 45 43.0	19.6	704	1999 UC ₁₁	2001 01 30.45530	12 11 14.99	-00 20 01.1	18.5
1999 UG ₉	2001 01 26.33563	09 01 02.54	+03 45 45.8	19.0	704	1999 UC ₁₁	2001 02 01.09189	12 10 57.21	-00 27 13.9	18.1
1999 UG ₉	2001 01 26.35053	09 01 01.79	+03 45 48.0	19.0	704	1999 UC ₁₁	2001 02 01.10854	12 10 56.98	-00 27 17.8	17.5
1999 UG ₉	2001 01 26.36543	09 01 01.05	+03 45 49.8	19.0	704	1999 UC ₁₁	2001 02 01.12521	12 10 56.78	-00 27 22.5	17.7
1999 UG ₉	2001 02 01.40068	08 56 16.81	+04 02 54.2	19.0	608	1999 UL ₁₂	2001 01 21.23642	07 15 24.19	+19 50 27.7	19.3
1999 UG ₉	2001 02 01.41132	08 56 16.29	+04 02 57.1	18.0	608	1999 UL ₁₂	2001 01 21.25139	07 15 23.31	+19 50 30.1	20.3
1999 UG ₉	2001 02 01.42238	08 56 15.76	+04 02 58.6	18.0	608	1999 UL ₁₂	2001 01 21.28314	07 15 21.23	+19 50 36.1	19.8
1999 UK ₉	2001 01 26.31627	10 32 46.65	+02 33 26.0	18.6	704	1999 UL ₁₂	2001 01 21.29815	07 15 20.21	+19 50 38.8	19.3
1999 UK ₉	2001 01 26.33115	10 32 46.18	+02 33 28.4	19.0	704	1999 UL ₁₂	2000 12 04.43833	11 20 40.77	+18 43 36.2	19.0
1999 UK ₉	2001 01 26.34606	10 32 45.70	+02 33 30.2	18.4	704	1999 UL ₁₂	2000 12 04.45310	11 20 41.55	+18 43 34.8	19.4
1999 UK ₉	2001 01 26.36095	10 32 45.24	+02 33 32.7	18.5	704	1999 UL ₁₂	2000 12 04.46787	11 20 42.35	+18 43 31.9	19.0
1999 UK ₉	2001 01 26.37586	10 32 44.72	+02 33 34.7	18.4	704	1999 UL ₁₂	2000 12 04.48267	11 20 43.14	+18 43 29.0	19.3
1999 UL ₉	2001 02 02.38211	11 31 39.78	+12 31 46.8	18.7	704	1999 UL ₁₂	2000 12 04.49754	11 20 43.94	+18 43 25.5	19.3
1999 UL ₉	2001 02 02.39686	11 31 39.35	+12 31 51.1	18.9	704	1999 UL ₁₂	2000 12 24.47980	11 34 46.20	+17 59 34.2	18.5 R
1999 UL ₉	2001 02 02.41164	11 31 39.07	+12 31 53.8	19.1	704	1999 UL ₁₂	2000 12 24.49850	11 34 46.71	+17 59 32.7	699
1999 UL ₉	2001 02 02.42643	11 31 38.64	+12 31 58.7	19.0	704	1999 UL ₁₂	2000 12 24.51724	11 34 47.28	+17 59 32.7	699
1999 UL ₉	2001 02 02.44134	11 31 38.15	+12 32 01.3	18.9	704	1999 UL ₁₂	2000 12 24.53602	11 34 47.76	+17 59 31.8	699
1999 US ₁₀	1999 12 04.48983	08 43 13.64	+54 20 01.6	17.4 R	699	1999 UL ₁₂	2001 01 18.45008	11 38 11.12	+18 21 40.0	18.6
1999 US ₁₀	1999 12 04.51275	08 43 14.85	+54 20 27.6		699	1999 UL ₁₂	2001 01 18.46848	11 38 10.83	+18 21 43.6	19.1
1999 US ₁₀	1999 12 04.53569	08 43 16.08	+54 20 54.1		699	1999 UL ₁₂	2001 01 18.48661	11 38 10.53	+18 21 46.7	19.4
1999 US ₁₀	1999 12 17.36720	08 50 41.23	+58 29 47.7	17.4	704	1999 UL ₁₂	2001 01 18.52250	11 38 09.98	+18 21 51.2	19.2
1999 US ₁₀	1999 12 17.38195	08 50 41.16	+58 30 04.6	17.4	704	1999 UL ₁₂	2001 02 03.38718	11 30 47.91	+19 11 03.8	18.1
1999 US ₁₀	1999 12 17.39683	08 50 41.17	+58 30 21.5	17.5	704	1999 UL ₁₂	2001 02 03.40201	11 30 47.27	+19 11 06.6	18.0
1999 US ₁₀	1999 12 17.41161	08 50 41.16	+58 30 37.9	17.2	704	1999 UL ₁₂	2001 02 03.41697	11 30 46.63	+19 11 09.8	18.4
1999 US ₁₀	1999 12 17.42636	08 50 41.15	+58 30 54.3	17.2	704	1999 UL ₁₂	2001 02 03.43181	11 30 46.01	+19 11 13.3	18.5
1999 US ₁₀	1999 12 28.37774	08 46 52.74	+61 43 17.4	17.0	704	1999 UL ₁₂	2001 02 03.44664	11 30 45.34	+19 11 16.0	18.7
1999 US ₁₀	1999 12 28.39347	08 46 51.88	+61 43 32.3	17.6	704	1999 US ₁₂	2001 01 26.33823	09 17 58.79	+05 47 56.6	20.1
1999 US ₁₀	1999 12 28.40948	08 46 50.99	+61 43 47.1	17.5	704	1999 US ₁₂	2001 01 26.35313	09 17 57.95	+05 48 03.0	19.8
1999 US ₁₀	1999 12 28.42483	08 46 50.12	+61 44 01.7	17.2	704	1999 US ₁₂	2001 01 26.36803	09 17 57.12	+05 48 06.5	19.9
1999 US ₁₀	1999 12 28.44023	08 46 49.26	+61 44 16.1	17.1	704	1999 UW ₁₂	2001 01 19.27850	08 40 42.11	+15 41 22.5	17.8 R
1999 US ₁₀	2000 01 25.19641	07 58 01.86	+65 01 01.2	17.3	704	1999 UW ₁₂	2001 01 19.30042	08 40 40.94	+15 41 25.4	699
199										

2001 FEB. 8

M.P.S. 25039

1999 UW ₁₂	2001 02 02.25902	08 28 23.41	+16 14 42.4	19.7	704	1999 UR ₁₃	2001 01 30.29932	07 41 18.78	-04 01 30.6	17.0	704
1999 UW ₁₂	2001 02 02.27385	08 28 22.58	+16 14 43.1	18.3	704	1999 UU ₁₃	2001 01 26.39617	12 44 08.52	-11 06 28.6	18.0	704
1999 UW ₁₂	2001 02 02.28868	08 28 21.80	+16 14 45.5	18.5	704	1999 UU ₁₃	2001 01 26.41161	12 44 09.07	-11 06 33.7	18.3	704
1999 UW ₁₂	2001 02 02.30350	08 28 21.02	+16 14 47.1	18.8	704	1999 UU ₁₃	2001 01 26.42691	12 44 09.69	-11 06 39.7	18.7	704
1999 UX ₁₂	2001 01 26.37685	10 30 37.08	+04 58 22.1	18.2	704	1999 UU ₁₃	2001 01 26.44190	12 44 10.22	-11 06 45.3	18.6	704
1999 UX ₁₂	2001 01 26.39185	10 30 36.51	+04 58 23.1	19.3	704	1999 UU ₁₃	2001 01 26.45706	12 44 10.84	-11 06 50.1	18.3	704
1999 UX ₁₂	2001 01 26.40685	10 30 35.90	+04 58 24.2	18.6	704	1999 UV ₁₃	2001 01 20.17386	04 54 23.48	+22 57 27.2	20.2	704
1999 UX ₁₂	2001 01 26.42195	10 30 35.34	+04 58 26.9	18.5	704	1999 UV ₁₃	2001 01 20.18863	04 54 23.15	+22 57 25.3	19.6	704
1999 UX ₁₂	2001 01 26.43696	10 30 34.72	+04 58 28.4	19.1	704	1999 UV ₁₃	2001 01 20.20339	04 54 22.88	+22 57 23.3	19.8	704
1999 UZ ₁₂	2001 01 17.33295	08 40 36.68	+19 04 45.0	20.6 V	691	1999 UV ₁₃	2001 01 20.21816	04 54 22.58	+22 57 22.7	19.7	704
1999 UZ ₁₂	2001 01 17.35511	08 40 35.32	+19 04 48.7	20.4 V	691	1999 UY ₁₃	2001 01 26.46895	14 19 21.25	-10 00 45.2	18.6	704
1999 UZ ₁₂	2001 01 17.37732	08 40 33.95	+19 04 53.0	20.5 V	691	1999 UY ₁₃	2001 01 26.48397	14 19 22.35	-10 00 48.7	18.2	704
1999 UA ₁₃	2001 01 20.30666	08 29 11.23	+16 30 51.2	18.9	704	1999 UY ₁₃	2001 01 26.49955	14 19 23.53	-10 00 53.1	18.6	704
1999 UA ₁₃	2001 01 20.33649	08 29 09.44	+16 30 56.1	19.2	704	1999 UY ₁₃	2001 02 01.47789	14 26 58.01	-10 25 49.8	18.4	704
1999 UA ₁₃	2001 01 20.35141	08 29 08.59	+16 30 59.6	19.4	704	1999 UY ₁₃	2001 02 01.49330	14 26 59.07	-10 25 53.9	19.2	704
1999 UA ₁₃	2001 01 20.36641	08 29 07.74	+16 31 00.9	19.2	704	1999 UY ₁₃	2001 02 01.50850	14 27 00.21	-10 25 57.6	18.7	704
1999 UA ₁₃	2001 01 21.31058	08 28 14.14	+16 33 30.9	18.3	704	1999 UY ₁₃	2001 02 01.52371	14 27 01.28	-10 26 01.2	18.6	704
1999 UA ₁₃	2001 01 21.32578	08 28 13.27	+16 33 32.7	18.8	704	1999 UF ₁₄	2001 01 19.28398	08 40 26.90	+14 06 44.7	17.8 R	699
1999 UA ₁₃	2001 01 21.34093	08 28 12.29	+16 33 36.0	18.7	704	1999 UF ₁₄	2001 01 19.30592	08 40 25.60	+14 06 51.2		699
1999 UA ₁₃	2001 01 21.35608	08 28 11.49	+16 33 37.8	18.7	704	1999 UF ₁₄	2001 01 19.34994	08 40 23.10	+14 07 02.4		699
1999 UA ₁₃	2001 01 21.37123	08 28 10.56	+16 33 40.1	18.9	704	1999 UF ₁₄	2001 01 20.33123	08 39 28.47	+14 11 18.8	17.9	704
1999 UA ₁₃	2001 02 02.25779	08 17 01.11	+17 05 11.0	18.8	704	1999 UF ₁₄	2001 01 20.34702	08 39 27.55	+14 11 23.8	17.8	704
1999 UA ₁₃	2001 02 02.27262	08 17 00.32	+17 05 14.1	18.9	704	1999 UF ₁₄	2001 01 20.36372	08 39 26.54	+14 11 27.6	17.5	704
1999 UA ₁₃	2001 02 02.30227	08 16 58.61	+17 05 18.6	18.2	704	1999 UF ₁₄	2001 01 20.37874	08 39 25.67	+14 11 32.0	18.2	704
1999 UF ₁₃	2001 01 21.24592	06 09 29.66	+09 35 06.8	16.6	704	1999 UF ₁₄	2001 01 20.39412	08 39 24.77	+14 11 35.7	18.6	704
1999 UF ₁₃	2001 01 21.26115	06 09 29.07	+09 35 08.3	17.2	704	1999 UF ₁₄	2001 01 29.25882	08 30 57.94	+14 52 10.2	18.0	704
1999 UF ₁₃	2001 01 21.27612	06 09 28.50	+09 35 10.2	17.4	704	1999 UF ₁₄	2001 01 29.27370	08 30 56.92	+14 52 14.7	17.3	704
1999 UF ₁₃	2001 01 21.29135	06 09 27.90	+09 35 12.2	17.3	704	1999 UF ₁₄	2001 01 29.30301	08 30 55.21	+14 52 22.5	17.6	704
1999 UF ₁₃	2001 01 21.30687	06 09 27.36	+09 35 13.5	18.1	704	1999 UF ₁₄	2001 02 02.24353	08 27 10.28	+15 10 58.6	18.1	704
1999 UG ₁₃	2001 01 19.16331	05 25 28.85	+11 37 07.9	19.5	704	1999 UF ₁₄	2001 02 02.25834	08 27 09.32	+15 11 02.4	18.6	704
1999 UG ₁₃	2001 01 19.17837	05 25 28.40	+11 37 08.2	19.8	704	1999 UF ₁₄	2001 02 02.27317	08 27 08.54	+15 11 07.1	18.5	704
1999 UG ₁₃	2001 01 19.19421	05 25 27.90	+11 37 11.0	19.8	704	1999 UF ₁₄	2001 02 02.28800	08 27 07.70	+15 11 10.8	17.8	704
1999 UG ₁₃	2001 01 19.21080	05 25 27.47	+11 37 11.0	19.9	704	1999 UF ₁₄	2001 02 02.30282	08 27 06.81	+15 11 15.1	18.5	704
1999 UG ₁₃	2001 01 19.22666	05 25 27.00	+11 37 13.2	19.9	704	1999 UM ₁₄	2001 01 19.41672	12 14 16.68	+01 48 31.8	18.2	704
1999 UH ₁₃	2000 12 27.37123	09 27 54.67	+16 23 37.8	18.3 V	701	1999 UM ₁₄	2001 01 19.43228	12 14 17.23	+01 48 30.2	18.5	704
1999 UH ₁₃	2000 12 27.43465	09 27 53.17	+16 23 43.6	18.5 V	701	1999 UM ₁₄	2001 01 19.44798	12 14 17.80	+01 48 29.0	18.2	704
1999 UH ₁₃	2000 12 27.49772	09 27 51.48	+16 23 50.2	19.6 V	701	1999 UM ₁₄	2001 01 19.46676	12 14 18.53	+01 48 27.3	18.3	704
1999 UH ₁₃	2001 01 19.28085	09 12 40.19	+17 23 47.1	18.3 R	699	1999 UM ₁₄	2001 01 19.48387	12 14 19.15	+01 48 26.6	18.6	704
1999 UH ₁₃	2001 01 19.30278	09 12 38.91	+17 23 51.6		699	1999 UM ₁₄	2001 01 26.38755	12 18 10.10	+01 43 20.7	18.6	704
1999 UH ₁₃	2001 01 19.32477	09 12 37.69	+17 23 56.7		699	1999 UM ₁₄	2001 01 26.40255	12 18 10.48	+01 43 20.0	18.4	704
1999 UH ₁₃	2001 01 19.34679	09 12 36.47	+17 24 01.0		699	1999 UM ₁₄	2001 01 26.41756	12 18 10.91	+01 43 19.7	18.4	704
1999 UH ₁₃	2001 01 19.36938	09 12 35.22	+17 24 05.6	18.7 V	691	1999 UM ₁₄	2001 01 26.43265	12 18 11.23	+01 43 19.3	18.3	704
1999 UH ₁₃	2001 01 19.39131	09 12 33.99	+17 24 10.0	18.7 V	691	1999 UM ₁₄	2001 01 26.44767	12 18 11.61	+01 43 19.5	17.8	704
1999 UH ₁₃	2001 01 19.41344	09 12 32.75	+17 24 14.5	18.7 V	691	1999 UM ₁₄	2001 02 01.40409	12 20 23.37	+01 46 59.0	18.9	704
1999 UH ₁₃	2001 01 20.31090	09 11 43.81	+17 27 18.6	18.1	704	1999 UM ₁₄	2001 02 01.43532	12 20 23.86	+01 47 02.5	17.7 R	699
1999 UH ₁₃	2001 01 20.32581	09 11 43.02	+17 27 21.5	19.2	704	1999 UM ₁₄	2001 02 01.44891	12 20 24.01	+01 47 05.1	19.4	704
1999 UH ₁₃	2001 01 20.34073	09 11 42.13	+17 27 24.9	18.7	704	1999 UM ₁₄	2001 02 01.46352	12 20 24.23	+01 47 04.7		699
1999 UH ₁₃	2001 01 20.35565	09 11 41.26	+17 27 27.8	18.7	704	1999 UM ₁₄	2001 02 01.46507	12 20 24.31	+01 47 05.9	18.5	704
1999 UH ₁₃	2001 01 20.37065	09 11 40.41	+17 27 31.6	18.5	704	1999 UM ₁₄	2001 02 01.49171	12 20 24.66	+01 47 06.9		699
1999 UH ₁₃	2001 01 21.37664	09 10 44.51	+17 30 59.3	18.2	704	1999 UM ₁₄	2001 02 01.51984	12 20 25.06	+01 47 09.0		699
1999 UH ₁₃	2001 01 21.39168	09 10 43.67	+17 31 01.9	18.0	704	1999 UN ₁₄	2001 02 01.33841	09 12 12.63	+19 49 39.4	19.5	704
1999 UH ₁₃	2001 01 21.40672	09 10 42.80	+17 31 05.1	18.0	704	1999 UN ₁₄	2001 02 01.35327	09 12 11.72	+19 49 46.4	19.0	704
1999 UH ₁₃	2001 01 21.42173	09 10 41.97	+17 31 08.8	18.4	704	1999 UN ₁₄	2001 02 01.36813	09 12 10.92	+19 49 51.0	19.5	704
1999 UH ₁₃	2001 01 25.34349	09 06 57.50	+17 44 50.7	18.9 V	691	1999 UN ₁₄	2001 02 01.38299	09 12 09.97	+19 49 55.5	19.7	704
1999 UH ₁₃	2001 01 25.36530	09 06 56.18	+17 44 55.3	18.8 V	691	1999 UR ₁₄	1994 11 05.42318	03 26 10.46	+16 35 24.0		691
1999 UH ₁₃	2001 01 25.38757	09 06 54.83	+17 45 00.1	18.9 V	691	1999 UR ₁₄	1994 11 05.45596	03 26 08.60	+16 35 23.3	19.2 V	691
1999 UH ₁₃	2001 01 29.30231	09 03 03.11	+17 58 42.8	18.1	704	1999 UR ₁₄	1994 11 05.48898	03 26 06.88	+16 35 22.4		691
1999 UH ₁₃	2001 01 29.31723	09 03 02.20	+17 58 46.3	18.5	704	1999 UY ₁₄	2001 01 21.30500	07 28 41.20	+19 45 16.5	18.6	704
1999 UH ₁₃	2001 01 29.33213	09 03 01.30	+17 58 49.1	18.5	704	1999 UY ₁₄	2001 01 21.32020	07 28 40.35	+19 45 18.5	18.8	704
1999 UH ₁₃	2001 01 29.34708	09 03 00.33	+17 58 52.4	18.2	704	1999 UY ₁₄	2001 01 21.33535	07 28 39.56	+19 45 21.1	19.2	704
1999 UH ₁₃	2001 01 29.36198	09 02 59.46	+17 58 55.7	18.0	704	1999 UY ₁₄	2001 01 21.35050	07 28 38.77	+19 45 22.6	19.1	704
1999 UH ₁₃	2001 02 01.24281	09 00 06.72	+18 08 50.5	17.9 R	699	1999 UY ₁₅	2001 01 21.36564	07 28 37.96	+19 45 24.9	19.3	704
1999 UH ₁₃	2001 02 01.29027	09 00 03.81	+18 09 00.0		699	1999 UD ₁₅	2001 01 06.30208	08 37 13.00	+32 13 49.2	17.5	704
1999 UH ₁₃	2001 02 01.33980	09 00 00.73	+18 09 10.3		699	1999 UD ₁₅	2001 01 06.31720	08 37 12.27	+32 13 54.6	17.8	704
1999 UH ₁₃	2001 02 01.38704	08 59 57.77	+18 09 19.3		699	1999 UD ₁₅	2001 01 06.33230	08 37 11.52	+32 13 58.7	17.4	704
1999 UH ₁₃	2001 02 02.24721	08 59 06.36	+18 12 14.2	19.0	704	1999 UD ₁₅	2001 01 18.30940	08 26 31.54	+33 09 21.4	17.2	704
1999 UH ₁₃	2001 02 02.26203	08 59 05.45	+18 12 16.9	19.0	704	1999 UD ₁₅	2001 01 18.32482	08 26 30.64	+33 09 25.1	17.6	704
1999 UH ₁₃	2001 02 02.27686	08 59 04.53	+18 12 19.6	18.8	704	1999 UD ₁₅	2001 01 18.34029	08 26 29.72	+33 09 29.0	17.6	704
1999 UH ₁₃	2001 02 02.29169	08 59 03.60	+18 12 23.0	18.6	704	1999 UD ₁₅	2001 01 18.35582	08 26 28.81	+33 09 32.7	17.6	704
1999 UH ₁₃	2001 02 02.30651	08 59 02.69	+18 1								

1999 UK ₁₅	2001 02 01.34235	09 47 59.25	+16 11 44.0	18.3	704	1999 UL ₁₆	2001 01 21.36209	08 52 32.70	+19 13 19.4	20.2	704
1999 UK ₁₅	2001 02 01.35721	09 47 58.50	+16 11 49.0	18.2	704	1999 UL ₁₆	2001 01 21.37423	08 52 32.02	+19 13 24.2	19.6	704
1999 UK ₁₅	2001 02 01.37207	09 47 57.70	+16 11 52.4	18.0	704	1999 UL ₁₆	2001 02 01.23547	08 41 30.65	+19 51 52.5	19.6 R	699
1999 UK ₁₅	2001 02 01.38693	09 47 56.94	+16 11 57.6	18.3	704	1999 UL ₁₆	2001 02 01.28226	08 41 27.64	+19 52 03.8		699
1999 UK ₁₅	2001 02 01.43683	09 47 54.34	+16 12 12.5	18.9 V	691	1999 UL ₁₆	2001 02 01.33201	08 41 24.53	+19 52 12.4		699
1999 UK ₁₅	2001 02 01.45883	09 47 53.20	+16 12 19.0	18.9 V	691	1999 UL ₁₆	2001 02 01.37947	08 41 21.55	+19 52 22.8		699
1999 UK ₁₅	2001 02 01.48119	09 47 52.04	+16 12 25.8	18.8 V	691	1999 UR ₁₆	1994 10 09.12703	23 19 28.41	-00 38 21.8		691
1999 UK ₁₅	2001 02 02.31238	09 47 10.16	+16 16 39.8	18.4	704	1999 UR ₁₆	1994 10 09.15175	23 19 27.51	-00 38 28.7	18.7 V	691
1999 UK ₁₅	2001 02 02.32726	09 47 09.40	+16 16 44.5	19.0	704	1999 UR ₁₆	1994 10 09.17630	23 19 26.62	-00 38 35.3		691
1999 UK ₁₅	2001 02 02.34216	09 47 08.59	+16 16 49.3	18.4	704	1999 UA ₁₇	2001 02 02.25358	07 37 53.68	+16 58 36.4	19.6	704
1999 UK ₁₅	2001 02 02.35707	09 47 07.81	+16 16 53.2	18.3	704	1999 UA ₁₇	2001 02 02.26841	07 37 52.83	+16 58 38.9	19.5	704
1999 UK ₁₅	2001 02 02.37199	09 47 06.99	+16 16 57.6	18.2	704	1999 UA ₁₇	2001 02 02.29806	07 37 51.13	+16 58 41.7	19.2	704
1999 UM ₁₅	2001 01 18.39212	11 22 26.73	+15 00 40.8	18.5	704	1999 UD ₁₇	2001 01 19.20382	08 57 29.46	+20 34 28.9	18.6 R	699
1999 UM ₁₅	2001 01 18.40849	11 22 26.68	+15 00 43.6	19.0	704	1999 UD ₁₇	2001 01 19.22570	08 57 28.40	+20 34 35.6		699
1999 UM ₁₅	2001 01 18.45870	11 22 26.70	+15 00 52.6	18.9	704	1999 UD ₁₇	2001 01 19.24760	08 57 27.34	+20 34 41.2		699
1999 UM ₁₅	2001 02 02.38142	11 18 53.77	+15 56 00.3	17.7	704	1999 UD ₁₇	2001 01 19.26950	08 57 26.31	+20 34 48.9		699
1999 UM ₁₅	2001 02 02.39617	11 18 53.27	+15 56 04.2	17.8	704	1999 UD ₁₇	2001 01 19.33212	08 57 23.29	+20 35 07.7	18.6	704
1999 UM ₁₅	2001 02 02.41095	11 18 52.82	+15 56 08.4	17.8	704	1999 UD ₁₇	2001 01 19.34827	08 57 22.49	+20 35 12.1	19.3	704
1999 UM ₁₅	2001 02 02.42574	11 18 52.31	+15 56 12.9	18.3	704	1999 UD ₁₇	2001 01 19.36365	08 57 21.75	+20 35 16.6	19.3	704
1999 UM ₁₅	2001 02 02.44065	11 18 51.81	+15 56 16.9	18.0	704	1999 UD ₁₇	2001 01 19.37904	08 57 21.01	+20 35 21.5	19.4	704
1999 UN ₁₅	1994 10 08.18707	00 46 39.62	+04 32 59.9	18.3 V	691	1999 UD ₁₇	2001 01 19.39444	08 57 20.28	+20 35 26.8	18.6	704
1999 UN ₁₅	1994 10 08.21110	00 46 38.46	+04 32 52.4		691	1999 UD ₁₇	2001 01 20.30020	08 56 37.31	+20 39 55.9	19.1	704
1999 UN ₁₅	1994 10 08.24843	00 46 36.63	+04 32 40.9		691	1999 UD ₁₇	2001 01 20.31511	08 56 36.59	+20 40 00.5	19.6	704
1999 UN ₁₅	2001 01 03.37488	08 52 23.06	+15 06 24.5	18.5	704	1999 UD ₁₇	2001 01 20.34495	08 56 35.12	+20 40 09.3	19.6	704
1999 UN ₁₅	2001 01 03.39005	08 52 22.51	+15 06 26.6	19.1	704	1999 UD ₁₇	2001 01 20.35987	08 56 34.55	+20 40 11.8	19.9	704
1999 UN ₁₅	2001 01 03.40520	08 52 21.89	+15 06 29.4	18.5	704	1999 UD ₁₇	2001 01 21.30217	08 55 49.24	+20 44 53.5	18.4	704
1999 UN ₁₅	2001 01 03.42035	08 52 21.26	+15 06 31.7	18.8	704	1999 UD ₁₇	2001 01 21.31732	08 55 48.50	+20 44 58.2	19.2	704
1999 UN ₁₅	2001 01 03.43560	08 52 20.63	+15 06 33.9	18.9	704	1999 UD ₁₇	2001 01 21.33252	08 55 47.73	+20 45 02.4	18.9	704
1999 UN ₁₅	2001 01 19.27850	08 40 09.59	+15 53 51.5	17.2 R	699	1999 UD ₁₇	2001 01 21.34768	08 55 46.94	+20 45 07.4	19.0	704
1999 UN ₁₅	2001 01 19.30042	08 40 08.42	+15 53 58.3		699	1999 UD ₁₇	2001 01 21.36283	08 55 46.28	+20 45 13.0	19.4	704
1999 UN ₁₅	2001 01 19.32241	08 40 07.25	+15 54 00.8		699	1999 UD ₁₇	2001 01 24.31402	08 53 22.46	+20 59 42.7	18.7	704
1999 UN ₁₅	2001 01 19.34442	08 40 06.04	+15 54 06.6		699	1999 UD ₁₇	2001 01 24.32917	08 53 21.75	+20 59 47.0	19.3	704
1999 UN ₁₅	2001 01 20.30789	08 39 15.47	+15 57 27.6	18.8	704	1999 UD ₁₇	2001 01 24.34508	08 53 20.91	+20 59 51.9	18.9	704
1999 UN ₁₅	2001 01 20.32280	08 39 14.48	+15 57 30.6	19.5	704	1999 UD ₁₇	2001 01 24.36198	08 53 20.04	+20 59 56.2	19.2	704
1999 UN ₁₅	2001 01 20.33772	08 39 13.76	+15 57 33.7	19.3	704	1999 UD ₁₇	2001 01 24.37701	08 53 19.29	+21 00 01.5	19.1	704
1999 UN ₁₅	2001 01 20.35264	08 39 12.93	+15 57 37.0	19.1	704	1999 UD ₁₇	2001 01 25.31452	08 52 33.15	+21 04 34.9	18.9	704
1999 UN ₁₅	2001 01 20.36764	08 39 12.18	+15 57 40.2	19.4	704	1999 UD ₁₇	2001 01 25.32995	08 52 32.38	+21 04 39.9	19.1	704
1999 UN ₁₅	2001 01 21.30023	08 38 22.85	+16 00 56.9	18.1	704	1999 UD ₁₇	2001 01 25.35993	08 52 30.82	+21 04 47.9	18.8	704
1999 UN ₁₅	2001 01 21.31181	08 38 22.21	+16 00 58.9	18.8	704	1999 UD ₁₇	2001 01 25.37565	08 52 29.97	+21 04 52.6	19.0	704
1999 UN ₁₅	2001 01 21.31539	08 38 22.05	+16 00 59.7	18.6	704	1999 UD ₁₇	2001 02 03.31008	08 45 06.14	+21 46 29.1	18.8	704
1999 UN ₁₅	2001 01 21.31610	08 38 22.00	+16 00 59.8	18.0	704	1999 UD ₁₇	2001 02 03.32508	08 45 05.51	+21 46 34.6	19.0	704
1999 UN ₁₅	2001 01 21.32701	08 38 21.38	+16 01 02.2	18.9	704	1999 UD ₁₇	2001 02 03.33992	08 45 04.70	+21 46 36.4	18.7	704
1999 UN ₁₅	2001 01 21.33059	08 38 21.22	+16 01 02.7	18.5	704	1999 UD ₁₇	2001 02 03.35476	08 45 03.96	+21 46 40.3	19.5	704
1999 UN ₁₅	2001 01 21.33112	08 38 21.17	+16 01 03.0	18.5	704	1999 UD ₁₇	2001 02 03.36961	08 45 03.19	+21 46 45.4	19.2	704
1999 UN ₁₅	2001 01 21.34216	08 38 20.58	+16 01 06.2	19.1	704	1999 UF ₁₈	2001 02 01.43440	12 18 19.95	-00 22 39.9	18.8 R	699
1999 UN ₁₅	2001 01 21.34574	08 38 20.38	+16 01 06.0	18.8	704	1999 UF ₁₈	2001 02 01.46245	12 18 20.36	-00 22 38.4		699
1999 UN ₁₅	2001 01 21.34629	08 38 20.37	+16 01 06.2	18.3	704	1999 UF ₁₈	2001 02 01.49076	12 18 20.75	-00 22 37.4		699
1999 UN ₁₅	2001 01 21.35731	08 38 19.71	+16 01 08.4	19.1	704	1999 UF ₁₈	2001 02 01.51888	12 18 21.03	-00 22 36.9		699
1999 UN ₁₅	2001 01 21.36089	08 38 19.52	+16 01 09.1	18.5	704	1999 UN ₂₀	1999 10 11.24659	00 59 18.38	+04 50 03.7	19.7	704
1999 UN ₁₅	2001 01 21.36184	08 38 19.51	+16 01 09.4	18.3	704	1999 UN ₂₀	1999 10 11.25564	00 59 17.96	+04 49 59.3	20.3	704
1999 UN ₁₅	2001 01 21.37246	08 38 18.90	+16 01 11.8	19.2	704	1999 UN ₂₀	1999 10 11.26491	00 59 17.48	+04 49 54.8	20.2	704
1999 UN ₁₅	2001 01 21.37727	08 38 18.68	+16 01 12.7	19.0	704	1999 UN ₂₀	1999 10 11.27399	00 59 17.16	+04 49 50.4	19.8	704
1999 UN ₁₅	2001 02 02.24421	08 27 40.57	+16 44 04.4	18.0	704	1999 UN ₂₀	1999 10 11.28305	00 59 16.75	+04 49 45.1	20.6	704
1999 UN ₁₅	2001 02 02.25902	08 27 39.77	+16 44 08.1	18.5	704	1999 UJ ₂₃	2001 01 26.32910	10 13 19.84	+03 14 46.4	19.6	704
1999 UN ₁₅	2001 02 02.27385	08 27 38.95	+16 44 10.9	18.2	704	1999 UJ ₂₃	2001 01 26.34401	10 13 19.06	+03 14 48.0	19.2	704
1999 UN ₁₅	2001 02 02.28868	08 27 38.17	+16 44 14.0	18.3	704	1999 UJ ₂₃	2001 01 26.35890	10 13 18.35	+03 14 49.9	19.2	704
1999 UN ₁₅	2001 02 02.30350	08 27 37.37	+16 44 17.8	18.5	704	1999 UJ ₂₃	2001 01 26.37380	10 13 17.65	+03 14 51.0	19.1	704
1999 UU ₁₅	2001 01 16.43718	08 24 31.50	+07 22 20.9	19.3	608	1999 UO ₂₃	2001 01 30.24325	08 10 49.11	-03 02 22.1	17.6	704
1999 UU ₁₅	2001 01 16.44717	08 24 31.01	+07 22 22.9	19.4	608	1999 UO ₂₃	2001 01 30.25803	08 10 48.30	-03 02 17.5	18.2	704
1999 UU ₁₅	2001 01 16.45718	08 24 30.51	+07 22 24.6	19.2	608	1999 UO ₂₃	2001 01 30.27273	08 10 47.46	-03 02 15.0	18.3	704
1999 UV ₁₅	2001 01 19.48756	12 48 22.99	+01 51 13.4	19.2	704	1999 UO ₂₃	2001 01 30.28763	08 10 46.70	-03 02 11.2	17.9	704
1999 UV ₁₅	2001 01 19.50331	12 48 23.50	+01 51 11.7	19.7	704	1999 UO ₂₃	2001 01 30.30248	08 10 45.83	-03 02 07.5	17.4	704
1999 UV ₁₅	2001 01 19.51912	12 48 24.05	+01 51 10.2	19.1	704	1999 UF ₂₃	2001 01 19.35334	09 53 46.32	+21 27 21.9	18.8	704
1999 UB ₁₆	2001 01 19.28241	09 05 06.18	+14 59 10.8	19.0 R	699	1999 UF ₂₃	2001 01 19.36872	09 53 45.61	+21 27 24.7	18.4	704
1999 UB ₁₆	2001 01 19.30436	09 05 05.08	+14 59 15.9		699	1999 UF ₂₃	2001 01 19.38412	09 53 44.87	+21 27 27.2	18.2	704
1999 UB ₁₆	2001 01 19.32635	09 05 03.93	+14 59 22.3		699	1999 UF ₂₃	2001 01 19.39952	09 53 44.05	+21 27 29.4	17.9	704
1999 UB ₁₆	2001 01 19.34836	09 05 02.90	+14 59 26.6		699	1999 UF ₂₃	2001 02 03.31615	09 39 58.51	+22 03 31.7	18.0	704
1999 UB ₁₆	2001 01 21.30054	09 03 27.24	+15 07 14.5	18.8	704	1999 UF ₂₃	2001 02 03.33116	09 39 57.58	+22 03 34.0	18.3	704
1999 UB ₁₆	2001 01 21.31413	09 03 26.59	+15 07 17.4	18.6	704	1999 UF ₂₃	2001 02 03.34600	09 39 56.67	+22 03 35.6	18.4	704
1999 UB ₁₆	2001 01 21.31569	09 03 26.46	+15 07 18.2	19.2	704	1999 UF ₂₃	2001 02 03.36085	09 39 55.81			

2001 FEB. 8

M.P.S. 25041

1999 UK ₂₄	2001 01 29.37638	10 34 17.11	+04 19 55.0	16.8	704	1999 UG ₂₆	2001 01 31.32271	09 43 20.77	+07 18 43.9	18.0	704
1999 UN ₂₄	2001 01 19.44405	11 18 34.43	+04 11 27.8	19.4 V	691	1999 UG ₂₆	2001 01 31.33763	09 43 20.00	+07 18 45.2	18.0	704
1999 UN ₂₄	2001 01 19.47007	11 18 33.96	+04 11 28.1	19.7 V	691	1999 UG ₂₆	2001 01 31.35256	09 43 19.28	+07 18 46.8	18.0	704
1999 UN ₂₄	2001 01 19.49621	11 18 33.47	+04 11 28.6	19.8 V	691	1999 UG ₂₆	2001 01 31.36747	09 43 18.49	+07 18 47.8	18.2	704
1999 UN ₂₄	2001 01 26.38111	11 15 58.39	+04 17 29.4	19.2	704	1999 UG ₂₆	2001 01 31.38239	09 43 17.74	+07 18 49.7	17.8	704
1999 UN ₂₄	2001 01 26.39610	11 15 57.90	+04 17 31.3	19.7	704	1999 UJ ₂₆	1992 01 28.33534	09 02 44.94	+09 44 00.3	19.4 V	691
1999 UN ₂₄	2001 01 26.41110	11 15 57.54	+04 17 32.2	19.6	704	1999 UJ ₂₆	1992 01 28.36029	09 02 43.59	+09 44 04.8		691
1999 UN ₂₄	2001 01 26.42620	11 15 57.00	+04 17 33.7	19.6	704	1999 UJ ₂₆	1992 01 28.38768	09 02 42.11	+09 44 09.6		691
1999 UN ₂₄	2001 01 26.44121	11 15 56.55	+04 17 34.8	19.4	704	1999 UJ ₂₆	2001 01 19.24466	07 47 47.34	+15 09 39.4	18.1	704
1999 UQ ₂₄	2001 01 19.28476	08 37 31.51	+13 54 45.8	17.8 R	699	1999 UJ ₂₆	2001 01 19.25976	07 47 46.53	+15 09 40.4	18.2	704
1999 UQ ₂₄	2001 01 19.30672	08 37 30.27	+13 54 48.3		699	1999 UJ ₂₆	2001 01 19.27535	07 47 45.59	+15 09 42.5	18.0	704
1999 UQ ₂₄	2001 01 19.32870	08 37 29.03	+13 54 50.2		699	1999 UJ ₂₆	2001 01 19.29188	07 47 44.66	+15 09 44.2	18.4	704
1999 UQ ₂₄	2001 01 19.35072	08 37 27.85	+13 54 52.6		699	1999 UM ₂₆	2001 01 15.30131	07 56 28.88	+17 57 04.4	18.2 V	691
1999 UQ ₂₄	2001 01 20.33123	08 36 34.27	+13 56 31.3	17.8	704	1999 UM ₂₆	2001 01 15.32362	07 56 27.59	+17 57 07.0	18.0 V	691
1999 UQ ₂₄	2001 01 20.34702	08 36 33.41	+13 56 32.7	17.8	704	1999 UM ₂₆	2001 01 15.34562	07 56 26.32	+17 57 09.7	18.0 V	691
1999 UQ ₂₄	2001 01 20.36372	08 36 32.48	+13 56 35.3	17.3	704	1999 UM ₂₆	2001 01 20.30298	07 51 48.39	+18 07 00.1	17.9	704
1999 UQ ₂₄	2001 01 20.37874	08 36 31.65	+13 56 35.9	18.0	704	1999 UM ₂₆	2001 01 20.31790	07 51 47.49	+18 07 02.8	18.9	704
1999 UQ ₂₄	2001 01 20.39412	08 36 30.80	+13 56 37.5	18.3	704	1999 UM ₂₆	2001 01 20.36265	07 51 44.86	+18 07 07.5	18.6	704
1999 UQ ₂₄	2001 02 01.24939	08 25 36.22	+14 19 04.6	18.0 R	699	1999 UM ₂₆	2001 01 21.30690	07 50 52.35	+18 09 00.7	18.2	704
1999 UQ ₂₄	2001 02 01.29711	08 25 33.56	+14 19 09.6		699	1999 UM ₂₆	2001 01 21.32210	07 50 51.49	+18 09 02.4	18.5	704
1999 UQ ₂₄	2001 02 01.34630	08 25 30.84	+14 19 15.4		699	1999 UM ₂₆	2001 01 21.33725	07 50 50.66	+18 09 04.8	18.6	704
1999 UQ ₂₄	2001 02 01.39374	08 25 28.20	+14 19 21.2		699	1999 UM ₂₆	2001 01 21.35241	07 50 49.77	+18 09 06.4	18.2	704
1999 UQ ₂₄	2001 02 02.24367	08 24 42.47	+14 21 03.8	18.5	704	1999 UM ₂₆	2001 01 21.36755	07 50 48.94	+18 09 08.0	18.3	704
1999 UQ ₂₄	2001 02 02.25848	08 24 41.69	+14 21 06.4	18.6	704	1999 UM ₂₆	2001 01 29.24801	07 43 43.53	+18 24 30.8	18.1	704
1999 UQ ₂₄	2001 02 02.27331	08 24 40.91	+14 21 07.0	18.7	704	1999 UM ₂₆	2001 01 29.26284	07 43 42.73	+18 24 32.6	18.1	704
1999 UQ ₂₄	2001 02 02.28813	08 24 40.05	+14 21 08.9	18.4	704	1999 UM ₂₆	2001 01 29.27849	07 43 41.87	+18 24 35.0	18.4	704
1999 UQ ₂₄	2001 02 02.30296	08 24 39.28	+14 21 10.1	18.9	704	1999 UM ₂₆	2001 01 29.29332	07 43 41.12	+18 24 35.7	18.2	704
1999 UW ₂₄	2001 01 06.30468	08 40 41.90	+34 03 06.9	17.3	704	1999 UM ₂₆	2001 02 03.24157	07 39 35.04	+18 33 41.6	18.8	704
1999 UW ₂₄	2001 01 06.31946	08 40 41.09	+34 03 10.1	17.5	704	1999 UM ₂₆	2001 02 03.25656	07 39 34.36	+18 33 43.1	18.7	704
1999 UW ₂₄	2001 01 06.33415	08 40 40.30	+34 03 13.0	17.7	704	1999 UM ₂₆	2001 02 03.27155	07 39 33.58	+18 33 43.9	18.7	704
1999 UW ₂₄	2001 01 18.35046	08 29 16.40	+34 37 39.2	17.1	704	1999 UM ₂₆	2001 02 03.28656	07 39 32.84	+18 33 47.0	18.2	704
1999 UW ₂₄	2001 01 18.36739	08 29 15.32	+34 37 41.3	17.2	704	1999 UM ₂₆	2001 02 03.30199	07 39 32.08	+18 33 48.1	18.5	704
1999 UW ₂₄	2001 01 18.38420	08 29 14.28	+34 37 43.3	17.2	704	1999 UO ₂₆	2001 01 20.37511	09 37 33.64	+15 35 35.1	18.2	704
1999 UW ₂₄	2001 01 18.40464	08 29 12.95	+34 37 45.4	17.4	704	1999 UO ₂₆	2001 01 20.39017	09 37 32.91	+15 35 38.6	19.0	704
1999 UW ₂₄	2001 01 18.42226	08 29 11.86	+34 37 47.2	17.7	704	1999 UO ₂₆	2001 01 20.42125	09 37 31.23	+15 35 44.1	19.1	704
1999 UC ₂₅	2001 01 19.40795	10 54 14.34	+12 32 03.1	17.9	704	1999 UO ₂₆	2001 01 20.43747	09 37 30.46	+15 35 47.6	18.8	704
1999 UC ₂₅	2001 01 19.42350	10 54 13.94	+12 32 04.0	18.7	704	1999 UO ₂₆	2001 01 21.37925	09 36 43.65	+15 38 40.3	18.8	704
1999 UC ₂₅	2001 01 19.43920	10 54 13.61	+12 32 05.8	18.6	704	1999 UO ₂₆	2001 01 21.39429	09 36 42.80	+15 38 43.5	18.6	704
1999 UC ₂₅	2001 01 19.45604	10 54 13.19	+12 32 07.3	18.4	704	1999 UO ₂₆	2001 01 21.40931	09 36 42.05	+15 38 46.1	18.5	704
1999 UC ₂₅	2001 01 19.47368	10 54 12.79	+12 32 08.5	18.1	704	1999 UO ₂₆	2001 01 21.42432	09 36 41.30	+15 38 48.7	18.8	704
1999 UC ₂₅	2001 02 01.33394	10 47 09.85	+12 58 48.5	17.7	704	1999 UO ₂₆	2001 01 21.43934	09 36 40.54	+15 38 51.7	19.2	704
1999 UC ₂₅	2001 02 01.34890	10 47 09.22	+12 58 50.8	17.5	704	1999 UO ₂₆	2001 01 29.30450	09 29 37.26	+16 04 28.1	18.5	704
1999 UC ₂₅	2001 02 01.36376	10 47 08.48	+12 58 54.2	17.9	704	1999 UO ₂₆	2001 01 29.33431	09 29 35.47	+16 04 34.5	18.4	704
1999 UC ₂₅	2001 02 01.37862	10 47 07.83	+12 58 55.9	18.0	704	1999 UO ₂₆	2001 01 29.34926	09 29 34.68	+16 04 36.4	19.1	704
1999 UC ₂₅	2001 02 01.39349	10 47 07.15	+12 58 59.0	17.5	704	1999 UO ₂₆	2001 01 29.36416	09 29 33.72	+16 04 40.5	18.3	704
1999 UC ₂₅	2001 02 02.31797	10 46 25.70	+13 01 31.6	18.0	704	1999 UO ₂₆	2001 01 30.01763	09 28 56.58	+16 06 49.8	18.2 V	049
1999 UC ₂₅	2001 02 02.33287	10 46 24.95	+13 01 34.0	18.1	704	1999 UO ₂₆	2001 01 30.03062	09 28 55.89	+16 06 52.5	18.3 V	049
1999 UC ₂₅	2001 02 02.34777	10 46 24.24	+13 01 36.5	17.9	704	1999 UO ₂₆	2001 01 30.04374	09 28 55.06	+16 06 54.8	18.5 V	049
1999 UC ₂₅	2001 02 02.36269	10 46 23.53	+13 01 39.1	17.8	704	1999 UO ₂₆	2001 02 02.31005	09 25 46.30	+16 17 58.2	18.4	704
1999 UC ₂₅	2001 02 02.37759	10 46 22.85	+13 01 41.7	17.7	704	1999 UO ₂₆	2001 02 02.32493	09 25 45.44	+16 18 01.5	18.5	704
1999 UL ₂₅	2001 01 20.33427	09 04 01.05	+12 38 58.5	17.9	704	1999 UO ₂₆	2001 02 02.33983	09 25 44.49	+16 18 04.7	18.4	704
1999 UL ₂₅	2001 01 20.34999	09 04 00.13	+12 39 00.5	17.7	704	1999 UO ₂₆	2001 02 02.35475	09 25 43.66	+16 18 07.8	18.6	704
1999 UL ₂₅	2001 01 20.36665	09 03 59.21	+12 39 03.5	17.5	704	1999 UO ₂₆	2001 02 02.36966	09 25 42.74	+16 18 11.5	18.1	704
1999 UL ₂₅	2001 01 20.38178	09 03 58.34	+12 39 05.6	17.4	704	1999 US ₂₆	2001 01 21.25942	06 05 23.02	+22 56 22.6	19.8	704
1999 UL ₂₅	2001 01 20.39717	09 03 57.51	+12 39 07.1	17.8	704	1999 US ₂₆	2001 01 21.27589	06 05 22.39	+22 56 22.2	19.2	704
1999 UL ₂₅	2001 01 21.31941	09 03 07.83	+12 41 22.1	17.8	704	1999 US ₂₆	2001 01 21.29117	06 05 21.89	+22 56 22.0	19.7	704
1999 UL ₂₅	2001 01 21.33464	09 03 06.96	+12 41 24.8	17.7	704	1999 UT ₂₆	2001 01 19.33252	09 07 22.45	+19 25 47.7	18.0	704
1999 UL ₂₅	2001 01 21.34979	09 03 06.10	+12 41 26.7	18.0	704	1999 UT ₂₆	2001 01 19.34868	09 07 21.50	+19 25 50.3	18.5	704
1999 UL ₂₅	2001 01 21.36515	09 03 05.27	+12 41 29.1	18.1	704	1999 UT ₂₆	2001 01 19.36406	09 07 20.66	+19 25 52.8	18.1	704
1999 UL ₂₅	2001 01 21.38058	09 03 04.33	+12 41 31.4	18.2	704	1999 UT ₂₆	2001 01 19.37945	09 07 19.78	+19 25 55.9	18.4	704
1999 UL ₂₅	2001 01 29.30563	08 55 33.19	+13 03 34.5	17.5	704	1999 UT ₂₆	2001 01 19.39485	09 07 18.93	+19 25 58.2	18.0	704
1999 UL ₂₅	2001 01 29.32198	08 55 32.15	+13 03 38.1	18.5	704	1999 UT ₂₆	2001 02 01.23451	08 54 44.25	+19 59 18.9	17.7 R	699
1999 UL ₂₅	2001 01 29.33679	08 55 31.25	+13 03 39.7	18.2	704	1999 UT ₂₆	2001 02 01.28129	08 54 41.33	+19 59 25.8		699
1999 UL ₂₅	2001 01 29.35150	08 55 30.42	+13 03 43.9	18.0	704	1999 UT ₂₆	2001 02 01.33106	08 54 38.22	+19 59 32.9		699
1999 UL ₂₅	2001 01 29.36657	08 55 29.49	+13 03 45.6	17.5	704	1999 UT ₂₆	2001 02 01.37857	08 54 35.26	+19 59 39.9		699
1999 UL ₂₅	2001 02 02.24639	08 51 42.28	+13 15 49.4	17.6	704	1999 UT ₂₆	2001 02 03.31116	08 52 38.51	+20 04 10.0	17.8	704
1999 UL ₂₅	2001 02 02.26121	08 51 41.38	+13 15 52.8	18.0	704	1999 UT ₂₆	2001 02 03.32616	08 52 37.59	+20 04 11.9	18.4	704
1999 UL ₂₅	2001 02 02.27604	08 51 40.48	+13 15 55.8	17.2	704	1999 UT ₂₆	2001 02 03.34100	08 52 36.56	+20 04 14.6	19.2	704
1999 UL ₂₅	2001 02 02.29087	08 51 39.58	+13 15 58.4	17.3	704	1999 UT ₂₆	2001 02 03.35584	08 52 35.75	+20 04 15.9	18.2	704
1999 UL ₂₅	2001 02 02.30569	08 51 38.70	+13								

1999 UP ₂₇	2001 02 03.30335	07 57 56.51	+21 50 45.2	17.6	704	1999 UB ₃₈	1998 05 01.28493	14 08 15.71	-18 35 32.9	19.9	704
1999 UY ₂₇	2001 01 21.16358	05 06 43.78	+09 29 17.4	18.9	704	1999 UB ₃₈	1998 05 01.30381	14 08 14.46	-18 35 26.0	19.8	704
1999 UY ₂₇	2001 01 21.18220	05 06 43.38	+09 29 20.1	19.1	704	1999 UB ₃₈	1998 05 01.34167	14 08 12.05	-18 35 16.5	19.2	704
1999 UY ₂₇	2001 01 21.19974	05 06 43.02	+09 29 21.9	19.2	704	1999 UM ₃₈	2001 01 04.48001	12 37 16.89	-13 57 58.4	19.0 R	699
1999 UY ₂₇	2001 01 21.21778	05 06 42.64	+09 29 23.1	18.9	704	1999 UM ₃₈	2001 01 04.50058	12 37 17.72	-13 58 07.9		699
1999 UV ₂₈	2001 01 20.38140	10 41 32.00	+08 16 04.5	18.3	704	1999 UM ₃₈	2001 01 04.52113	12 37 18.92	-13 58 18.4		699
1999 UV ₂₈	2001 01 20.39731	10 41 31.64	+08 16 07.4	18.5	704	1999 UM ₃₈	2001 01 04.54160	12 37 19.69	-13 58 26.5		699
1999 UV ₂₈	2001 01 20.41249	10 41 31.33	+08 16 09.6	19.0	704	1999 UO ₃₈	2001 01 20.38498	11 15 12.52	+06 00 33.6	18.0	704
1999 UV ₂₈	2001 01 20.42870	10 41 30.97	+08 16 12.0	18.4	704	1999 UO ₃₈	2001 01 20.40088	11 15 12.25	+06 00 31.2	18.5	704
1999 UV ₂₈	2001 01 20.44461	10 41 30.61	+08 16 15.1	17.8	704	1999 UO ₃₈	2001 01 20.41606	11 15 12.09	+06 00 29.6	18.6	704
1999 UV ₂₈	2001 01 21.38568	10 41 12.77	+08 18 57.8	18.3	704	1999 UO ₃₈	2001 01 20.43229	11 15 11.92	+06 00 27.4	18.2	704
1999 UV ₂₈	2001 01 21.40071	10 41 12.43	+08 19 00.6	18.2	704	1999 UO ₃₈	2001 01 20.44820	11 15 11.64	+06 00 25.5	18.3	704
1999 UV ₂₈	2001 01 21.41574	10 41 12.12	+08 19 02.7	18.0	704	1999 UO ₃₈	2001 01 21.38926	11 15 00.44	+05 58 54.7	18.0	704
1999 UV ₂₈	2001 01 21.43074	10 41 11.78	+08 19 05.9	18.7	704	1999 UO ₃₈	2001 01 21.40428	11 15 00.12	+05 58 53.4	19.1	704
1999 UV ₂₈	2001 01 21.44576	10 41 11.41	+08 19 08.5	18.6	704	1999 UO ₃₈	2001 01 21.41931	11 14 59.91	+05 58 50.5	19.3	704
1999 UV ₂₈	2001 01 22.41692	10 40 51.13	+08 22 08.4	17.4	704	1999 UO ₃₈	2001 01 21.43431	11 14 59.69	+05 58 50.0	19.5	704
1999 UV ₂₈	2001 01 22.43247	10 40 50.73	+08 22 11.0	17.4	704	1999 UO ₃₈	2001 01 21.44934	11 14 59.43	+05 58 47.7	18.7	704
1999 UV ₂₈	2001 01 22.44787	10 40 50.32	+08 22 14.0	17.1	704	1999 UO ₃₈	2001 01 26.38124	11 13 31.09	+05 53 05.0	17.5	704
1999 UV ₂₈	2001 01 29.31148	10 37 38.58	+08 48 16.8	17.1	704	1999 UO ₃₈	2001 01 26.39623	11 13 30.68	+05 53 04.0	17.9	704
1999 UV ₂₈	2001 01 29.32639	10 37 38.10	+08 48 20.9	18.0	704	1999 UO ₃₈	2001 01 26.41123	11 13 30.31	+05 53 03.7	17.6	704
1999 UV ₂₈	2001 01 29.34133	10 37 37.54	+08 48 24.6	17.1	704	1999 UO ₃₈	2001 01 26.42634	11 13 29.99	+05 53 03.1	18.0	704
1999 UV ₂₈	2001 01 29.35623	10 37 37.03	+08 48 28.4	17.1	704	1999 UO ₃₈	2001 01 26.44135	11 13 29.52	+05 53 02.4	17.7	704
1999 UV ₂₈	2001 01 29.37113	10 37 36.47	+08 48 33.5	17.7	704	1999 UO ₃₈	2001 01 29.37654	11 12 14.35	+05 51 28.0	17.3	704
1999 UV ₂₈	2001 01 31.32829	10 36 27.33	+08 57 28.1	17.3	704	1999 UO ₃₈	2001 01 29.39269	11 12 13.83	+05 51 27.5	18.0	704
1999 UV ₂₈	2001 01 31.34321	10 36 26.72	+08 57 32.1	17.5	704	1999 UO ₃₈	2001 01 29.42399	11 12 12.85	+05 51 26.8	18.2	704
1999 UV ₂₈	2001 01 31.35814	10 36 26.15	+08 57 36.8	17.5	704	1999 UO ₃₈	2001 01 29.43920	11 12 12.34	+05 51 25.3	19.2	704
1999 UV ₂₈	2001 01 31.37306	10 36 25.51	+08 57 41.1	17.5	704	1999 UR ₃₈	2001 01 19.31853	09 22 19.97	+03 41 59.1	18.0	704
1999 UV ₂₈	2001 01 31.38798	10 36 24.96	+08 57 44.9	17.4	704	1999 UR ₃₈	2001 01 19.33473	09 22 19.09	+03 41 59.4	19.0	704
1999 UN ₂₉	1998 05 24.35031	17 00 30.26	-22 44 28.0	18.5	704	1999 UR ₃₈	2001 01 19.34985	09 22 18.22	+03 41 59.7	18.6	704
1999 UN ₂₉	1998 05 24.38943	17 00 27.87	-22 44 31.1	19.3	704	1999 UR ₃₈	2001 01 19.36543	09 22 17.45	+03 42 01.0	19.3	704
1999 UN ₂₉	1998 05 24.40901	17 00 26.74	-22 44 31.0	19.3	704	1999 UR ₃₈	2001 01 19.38218	09 22 16.51	+03 41 59.7	18.5	704
1999 UN ₂₉	1998 05 24.42880	17 00 25.24	-22 44 33.9	19.7	704	1999 UR ₃₈	2001 01 26.33700	09 15 50.64	+03 48 54.5	18.7	704
1999 UQ ₂₉	2001 01 18.31442	09 16 55.45	+25 25 11.1	18.8	704	1999 UR ₃₈	2001 01 26.35190	09 15 49.92	+03 48 55.5	18.7	704
1999 UQ ₂₉	2001 01 18.32984	09 16 54.51	+25 25 16.0	19.4	704	1999 UR ₃₈	2001 01 26.36680	09 15 48.93	+03 48 57.1	18.7	704
1999 UQ ₂₉	2001 01 18.34531	09 16 53.63	+25 25 21.5	19.0	704	1999 UR ₃₈	2001 02 01.30847	09 09 49.73	+04 01 31.8	17.7	704
1999 UQ ₂₉	2001 01 18.36085	09 16 52.72	+25 25 25.0	18.8	704	1999 UR ₃₈	2001 02 01.32319	09 09 48.78	+04 01 34.1	18.1	704
1999 UQ ₂₉	2001 01 18.37631	09 16 51.84	+25 25 30.8	18.8	704	1999 UR ₃₈	2001 02 01.33796	09 09 47.83	+04 01 36.5	17.1	704
1999 UQ ₂₉	2001 02 03.31230	09 00 11.44	+26 35 21.0	18.4	704	1999 UR ₃₈	2001 02 01.35258	09 09 46.90	+04 01 39.2	16.7	704
1999 UQ ₂₉	2001 02 03.34272	09 00 09.38	+26 35 27.3	19.5	704	1999 UR ₃₈	2001 02 01.36785	09 09 45.90	+04 01 41.4	17.1	704
1999 UQ ₂₉	2001 02 03.35777	09 00 08.43	+26 35 30.2	19.4	704	1999 UT ₃₈	2001 01 13.98301	09 13 08.89	+19 36 32.4	19.0	120
1999 UV ₂₉	1994 09 05.33358	00 37 04.12	+00 59 20.1		691	1999 UT ₃₈	2001 01 14.00311	09 13 07.92	+19 36 35.4		120
1999 UV ₂₉	1994 09 05.35683	00 37 03.33	+00 59 14.3		691	1999 UT ₃₈	2001 01 19.20304	09 09 07.90	+19 49 53.0	18.2 R	699
1999 UV ₂₉	1994 09 05.38028	00 37 02.50	+00 59 09.9	19.4 V	691	1999 UT ₃₈	2001 01 19.22491	09 09 06.81	+19 49 55.8		699
1999 UV ₂₉	1997 04 07.17241	13 02 38.52	-04 38 44.5	20.4	704	1999 UT ₃₈	2001 01 19.24682	09 09 05.74	+19 49 59.3		699
1999 UV ₂₉	1997 04 07.23157	13 02 35.66	-04 38 29.0		704	1999 UT ₃₈	2001 01 19.26872	09 09 04.63	+19 50 02.8		699
1999 UH ₃₀	2001 02 01.33528	10 58 48.85	+11 58 42.9	18.0	704	1999 UT ₃₈	2001 01 19.33239	09 09 01.48	+19 50 13.0	18.5	704
1999 UH ₃₀	2001 02 01.35014	10 58 48.43	+11 58 47.3	18.2	704	1999 UT ₃₈	2001 01 19.34854	09 09 00.68	+19 50 14.9	18.9	704
1999 UH ₃₀	2001 02 01.36500	10 58 47.94	+11 58 51.5	18.3	704	1999 UT ₃₈	2001 01 19.36392	09 08 59.90	+19 50 17.6	18.8	704
1999 UH ₃₀	2001 02 01.37986	10 58 47.62	+11 58 54.3	18.3	704	1999 UT ₃₈	2001 01 19.37931	09 08 59.12	+19 50 18.9	18.7	704
1999 UD ₃₁	2001 01 26.28678	09 48 43.34	+13 53 02.3	20.2 V	691	1999 UT ₃₈	2001 01 19.39471	09 08 58.32	+19 50 21.9	18.7	704
1999 UD ₃₁	2001 01 26.30815	09 48 42.14	+13 53 09.3	20.5 V	691	1999 UT ₃₈	2001 02 01.23451	08 57 58.25	+20 22 18.4	17.8 R	699
1999 UD ₃₁	2001 01 26.32945	09 48 40.97	+13 53 16.2	20.2 V	691	1999 UT ₃₈	2001 02 01.28129	08 57 55.69	+20 22 24.6		699
1999 UL ₃₂	2001 01 19.20304	09 08 35.16	+20 42 01.2	18.4 R	699	1999 UT ₃₈	2001 02 01.33106	08 57 52.99	+20 22 31.3		699
1999 UL ₃₂	2001 01 19.22491	09 08 34.04	+20 42 07.5		699	1999 UT ₃₈	2001 02 01.37857	08 57 50.46	+20 22 38.4		699
1999 UL ₃₂	2001 01 19.24682	09 08 32.95	+20 42 12.9		699	1999 UT ₃₈	2001 02 03.31157	08 56 08.87	+20 26 55.4	18.0	704
1999 UL ₃₂	2001 01 19.26872	09 08 31.82	+20 42 18.0		699	1999 UT ₃₈	2001 02 03.32656	08 56 08.08	+20 26 58.0	18.8	704
1999 UL ₃₂	2001 01 19.33279	09 08 28.59	+20 42 34.6	18.8	704	1999 UT ₃₈	2001 02 03.34141	08 56 07.25	+20 27 00.1	18.8	704
1999 UL ₃₂	2001 01 19.34895	09 08 27.77	+20 42 39.4	19.2	704	1999 UT ₃₈	2001 02 03.35625	08 56 06.46	+20 27 01.2	18.7	704
1999 UL ₃₂	2001 01 19.36433	09 08 26.88	+20 42 43.6	19.3	704	1999 UT ₃₈	2001 02 03.37110	08 56 05.76	+20 27 03.5	18.6	704
1999 UL ₃₂	2001 01 19.37972	09 08 26.11	+20 42 48.4	19.8	704	1999 UU ₃₈	2001 01 07.31281	08 04 37.62	+40 57 00.8	17.8	704
1999 UL ₃₂	2001 01 19.39512	09 08 25.36	+20 42 51.1	19.2	704	1999 UU ₃₈	2001 01 07.32784	08 04 36.61	+40 57 03.2	18.0	704
1999 UL ₃₂	2001 02 01.23170	08 57 06.97	+21 35 20.1	17.0 R	699	1999 UU ₃₈	2001 01 07.34289	08 04 35.66	+40 57 05.6	18.2	704
1999 UL ₃₂	2001 02 01.27842	08 57 04.41	+21 35 29.9		699	1999 UU ₃₈	2001 01 07.35792	08 04 34.63	+40 57 08.5	18.3	704
1999 UL ₃₂	2001 02 01.32817	08 57 01.60	+21 35 41.5		699	1999 UU ₃₈	2001 01 07.37295	08 04 33.73	+40 57 10.5	18.1	704
1999 UL ₃₂	2001 02 01.37565	08 56 59.01	+21 35 52.6		699	1999 UU ₃₈	2001 01 18.27425	07 52 54.32	+41 14 43.3	18.1	704
1999 UL ₃₂	2001 02 03.31143	08 55 13.65	+21 43 07.1	17.8	704	1999 UU ₃₈	2001 01 18.29143	07 52 53.15	+41 14 43.1	17.8	704
1999 UL ₃₂	2001 02 03.32643	08 55 12.80	+21 43 10.4	18.5	704	1999 UU ₃₈	2001 01 18.30785	07 52 52.07	+41 14 43.8	17.9	704
1999 UL ₃₂	2001 02 03.34127	08 55 11.96	+21 43 13.8	18.3	704	1999 UU ₃₈	2001 01 18.32652	07 52 50.82	+41 14 44.3	17.7	704
1999 UL ₃₂	2001 02 03.35612	08 55 11.13	+21 43 17.5	18.5	704	1999 UU ₃₈	2001 01 18.34396	07 52 49.66	+41 14 44.9	17.8	704
1999 UL ₃₂	2001 02 03.37096	08 55 10.31	+21 43 20.1	18.5	704	1999 UW ₃₈	2001 01 19				

1999 UA ₃₉	2000 12 19.40282	08 11 03.69	+32 45 31.2	19.9	704	1999 UB ₄₂	2001 01 19.28270	06 10 36.88	+32 29 47.4	18.6	704
1999 UA ₃₉	2000 12 19.41812	08 11 02.98	+32 45 35.0	19.7	704	1999 UB ₄₂	2001 01 19.29845	06 10 36.20	+32 29 45.5	18.1	704
1999 UA ₃₉	2001 01 04.27018	07 57 11.58	+33 36 46.8	18.7 R	699	1999 UB ₄₂	2001 01 19.31380	06 10 35.47	+32 29 42.9	19.1	704
1999 UA ₃₉	2001 01 04.29385	07 57 10.13	+33 36 50.3		699	1999 UD ₄₂	2001 01 26.31394	10 11 52.13	+05 45 15.3	19.0	704
1999 UA ₃₉	2001 01 04.31740	07 57 08.65	+33 36 54.5		699	1999 UD ₄₂	2001 01 26.32882	10 11 51.35	+05 45 16.8	19.6	704
1999 UA ₃₉	2001 01 04.34098	07 57 07.23	+33 36 57.9		699	1999 UD ₄₂	2001 01 26.34372	10 11 50.58	+05 45 19.6	19.1	704
1999 UB ₃₉	2001 01 19.40364	10 13 47.65	+14 05 02.8	17.7	704	1999 UD ₄₂	2001 01 26.35862	10 11 49.81	+05 45 21.5	19.1	704
1999 UB ₃₉	2001 01 19.41920	10 13 47.03	+14 05 04.8	18.2	704	1999 UD ₄₂	2001 01 26.37352	10 11 49.03	+05 45 24.2	19.3	704
1999 UB ₃₉	2001 01 19.43480	10 13 46.44	+14 05 06.6	18.3	704	1999 UH ₄₂	2001 01 19.39341	10 47 35.09	-04 42 50.7	18.7	704
1999 UB ₃₉	2001 01 19.45046	10 13 45.87	+14 05 09.3	18.2	704	1999 UH ₄₂	2001 01 19.41019	10 47 34.75	-04 42 52.1	19.7	704
1999 UB ₃₉	2001 01 19.46924	10 13 45.15	+14 05 11.4	18.3	704	1999 UH ₄₂	2001 01 19.45705	10 47 33.92	-04 42 52.6	18.7	704
1999 UB ₃₉	2001 02 01.32930	10 04 11.26	+14 40 17.3	17.5	704	1999 UH ₄₂	2001 01 28.56451	10 44 20.38	-04 37 00.0	17.8	608
1999 UB ₃₉	2001 02 01.34426	10 04 10.46	+14 40 20.4	17.6	704	1999 UH ₄₂	2001 01 28.57514	10 44 20.07	-04 36 58.8	17.8	608
1999 UB ₃₉	2001 02 01.35912	10 04 09.64	+14 40 22.8	17.0	704	1999 UH ₄₂	2001 01 28.58520	10 44 19.78	-04 36 58.2	17.6	608
1999 UB ₃₉	2001 02 01.37397	10 04 08.86	+14 40 26.1	17.0	704	1999 UH ₄₂	2001 01 30.38475	10 43 29.33	-04 33 46.6	18.1	704
1999 UB ₃₉	2001 02 01.38884	10 04 08.02	+14 40 28.9	17.1	704	1999 UH ₄₂	2001 01 30.39983	10 43 28.98	-04 33 45.1	18.2	704
1999 UB ₃₉	2001 02 02.07969	10 03 31.90	+14 42 35.3	17.4	106	1999 UH ₄₂	2001 01 30.41468	10 43 28.52	-04 33 43.2	18.4	704
1999 UB ₃₉	2001 02 02.09641	10 03 31.02	+14 42 38.4	17.1	106	1999 UH ₄₂	2001 01 30.44484	10 43 27.55	-04 33 39.2	18.5	704
1999 UB ₃₉	2001 02 02.11311	10 03 30.14	+14 42 42.4	17.4	106	1999 UH ₄₂	2001 02 01.31857	10 42 31.11	-04 29 35.5	18.0	704
1999 UB ₃₉	2001 02 02.31387	10 03 19.76	+14 43 20.5	17.7	704	1999 UH ₄₂	2001 02 01.33361	10 42 30.56	-04 29 33.1	18.4	704
1999 UB ₃₉	2001 02 02.32877	10 03 18.92	+14 43 24.0	18.0	704	1999 UH ₄₂	2001 02 01.34819	10 42 30.06	-04 29 30.7	17.9	704
1999 UB ₃₉	2001 02 02.34367	10 03 18.10	+14 43 26.2	18.0	704	1999 UH ₄₂	2001 02 01.36349	10 42 29.61	-04 29 28.5	17.8	704
1999 UB ₃₉	2001 02 02.35858	10 03 17.41	+14 43 29.6	18.7	704	1999 UH ₄₂	2001 02 01.37892	10 42 29.01	-04 29 27.0	18.0	704
1999 UB ₃₉	2001 02 02.37349	10 03 16.33	+14 43 32.3	18.6	704	1999 UM ₄₂	2000 12 05.37298	09 44 10.13	+40 24 41.1	19.2	704
1999 UE ₃₉	2001 01 31.33129	11 01 13.21	+10 37 22.0	18.7	704	1999 UM ₄₂	2000 12 05.38814	09 44 10.15	+40 24 44.4	19.7	704
1999 UE ₃₉	2001 01 31.34621	11 01 12.61	+10 37 23.8	18.4	704	1999 UM ₄₂	2000 12 05.40331	09 44 10.45	+40 24 49.9	20.0	704
1999 UE ₃₉	2001 01 31.36114	11 01 11.88	+10 37 27.9	18.4	704	1999 UM ₄₂	2000 12 05.41861	09 44 10.45	+40 24 53.5	19.9	704
1999 UE ₃₉	2001 01 31.37606	11 01 11.26	+10 37 31.2	18.1	704	1999 UM ₄₂	2000 12 05.43378	09 44 10.65	+40 24 58.0	19.4	704
1999 UE ₃₉	2001 01 31.39098	11 01 10.63	+10 37 33.7	18.8	704	1999 UM ₄₂	2000 12 31.32208	09 38 53.78	+42 42 36.4	17.3 R	699
1999 UR ₃₉	2001 01 06.25405	05 39 39.69	+35 15 20.9	17.7	704	1999 UM ₄₂	2000 12 31.33864	09 38 53.19	+42 42 41.8		699
1999 UR ₃₉	2001 01 06.26870	05 39 38.92	+35 15 19.3	17.5	704	1999 UM ₄₂	2000 12 31.35520	09 38 52.53	+42 42 47.3		699
1999 UR ₃₉	2001 01 06.28370	05 39 38.20	+35 15 18.7	17.1	704	1999 UM ₄₂	2000 12 31.37182	09 38 51.99	+42 42 53.9		699
1999 UC ₄₀	2001 01 06.22933	06 40 21.53	+31 41 07.9	18.2	704	1999 UM ₄₂	2001 01 17.33799	09 24 06.63	+43 58 25.8	19.0	704
1999 UC ₄₀	2001 01 06.25947	06 40 19.73	+31 41 04.7	18.4	704	1999 UM ₄₂	2001 01 17.35347	09 24 05.61	+43 58 27.4	19.4	704
1999 UC ₄₀	2001 01 06.27454	06 40 18.77	+31 41 02.6	18.2	704	1999 UM ₄₂	2001 01 17.38600	09 24 03.37	+43 58 35.0	19.1	704
1999 UC ₄₀	2001 01 06.28959	06 40 17.83	+31 41 01.2	18.1	704	1999 UM ₄₂	2001 01 17.40165	09 24 02.29	+43 58 38.9	19.3	704
1999 UN ₄₀	1999 11 01.25554	02 35 52.99	+42 22 58.7	17.8	704	1999 UO ₄₂	2001 01 19.23664	06 36 22.85	+14 06 05.2	18.0	704
1999 UN ₄₀	1999 11 01.27204	02 35 52.07	+42 22 55.8	18.7	704	1999 UO ₄₂	2001 01 19.25206	06 36 22.22	+14 06 05.0	19.2	704
1999 UN ₄₀	1999 11 01.28849	02 35 51.07	+42 22 53.9	18.0	704	1999 UO ₄₂	2001 01 19.28423	06 36 20.58	+14 06 05.1	18.2	704
1999 UN ₄₀	1999 11 01.30494	02 35 50.07	+42 22 51.7	18.6	704	1999 UO ₄₂	2001 01 19.29944	06 36 19.86	+14 06 05.9	18.6	704
1999 UN ₄₀	1999 11 01.32140	02 35 49.03	+42 22 48.9	18.3	704	1999 UO ₄₂	2001 02 01.18268	06 27 56.14	+14 11 21.1	18.1	704
1999 UN ₄₀	1999 12 13.13407	02 04 16.07	+38 03 32.4	18.2	704	1999 UO ₄₂	2001 02 01.19814	06 27 55.56	+14 11 21.8	18.2	704
1999 UN ₄₀	1999 12 13.14862	02 04 15.75	+38 03 25.7	18.6	704	1999 UO ₄₂	2001 02 01.21302	06 27 55.10	+14 11 22.4	17.9	704
1999 UN ₄₀	1999 12 13.16318	02 04 15.44	+38 03 18.6	18.8	704	1999 UO ₄₂	2001 02 01.22909	06 27 54.53	+14 11 23.2	18.1	704
1999 UN ₄₀	1999 12 13.19223	02 04 14.83	+38 03 04.0	18.6	704	1999 UO ₄₂	2001 02 02.17166	06 27 25.42	+14 12 01.8	18.0	704
1999 UN ₄₀	2000 01 02.14475	02 03 39.62	+35 36 29.7	18.3	704	1999 UO ₄₂	2001 02 02.20111	06 27 24.58	+14 12 02.3	18.3	704
1999 UN ₄₀	2000 01 02.16011	02 03 39.87	+35 36 23.4	18.7	704	1999 UO ₄₂	2001 02 02.21589	06 27 24.08	+14 12 02.3	18.6	704
1999 UN ₄₀	2000 01 02.17715	02 03 40.08	+35 36 17.5	19.0	704	1999 UO ₄₂	2001 02 02.23065	06 27 23.74	+14 12 01.1	18.3	704
1999 UN ₄₀	2000 01 02.19555	02 03 40.28	+35 36 09.4	19.2	704	1999 UT ₄₂	1996 03 20.38558	11 27 30.30	+00 13 34.7	18.7 V	566
1999 UN ₄₀	2000 01 02.22180	02 03 40.69	+35 35 58.7	19.5	704	1999 UT ₄₂	1996 03 20.40549	11 27 29.35	+00 13 37.3	18.7 V	566
1999 UX ₄₀	2001 01 06.24468	06 43 02.99	+29 07 01.2	18.0	704	1999 UT ₄₂	1996 03 20.42676	11 27 28.32	+00 13 40.6	18.7 V	566
1999 UX ₄₀	2001 01 06.25974	06 43 02.12	+29 07 02.4	18.6	704	1999 UD ₄₃	1999 10 12.20833	01 55 38.54	+22 50 21.7	19.3	704
1999 UX ₄₀	2001 01 06.27480	06 43 01.34	+29 07 01.8	18.3	704	1999 UD ₄₃	1999 10 12.22260	01 55 37.82	+22 50 18.8	19.8	704
1999 UX ₄₀	2001 01 06.28986	06 43 00.45	+29 07 02.1	18.5	704	1999 UD ₄₃	1999 10 12.25211	01 55 36.16	+22 50 08.4	20.0	704
1999 UA ₄₁	2001 01 20.31200	09 20 24.01	+13 48 31.1	19.0	704	1999 UD ₄₃	1999 10 12.26603	01 55 35.30	+22 50 04.8	19.6	704
1999 UA ₄₁	2001 01 20.34184	09 20 22.22	+13 48 34.7	19.0	704	1999 UJ ₄₃	1998 08 17.24675	21 13 12.05	-18 26 11.8	18.9	704
1999 UA ₄₁	2001 01 20.35675	09 20 21.29	+13 48 35.9	19.3	704	1999 UJ ₄₃	1998 08 17.26763	21 13 10.80	-18 26 11.7	18.9	704
1999 UA ₄₁	2001 01 20.37176	09 20 20.36	+13 48 38.1	18.9	704	1999 UJ ₄₃	1998 08 17.28868	21 13 09.86	-18 26 12.7	19.0	704
1999 UA ₄₁	2001 01 21.37775	09 19 21.87	+13 50 26.6	18.7	704	1999 UJ ₄₃	1998 08 17.30962	21 13 08.84	-18 26 15.8	19.0	704
1999 UA ₄₁	2001 01 21.39279	09 19 20.96	+13 50 28.4	18.7	704	1999 UJ ₄₃	1998 08 17.33060	21 13 07.65	-18 26 15.7	19.0	704
1999 UA ₄₁	2001 01 21.40781	09 19 20.04	+13 50 30.5	18.3	704	1999 UJ ₄₃	2000 12 18.41768	07 46 56.41	+28 48 55.6	18.6 R	699
1999 UA ₄₁	2001 01 21.42283	09 19 19.10	+13 50 32.3	18.6	704	1999 UJ ₄₃	2000 12 18.43957	07 46 55.55	+28 48 56.9		699
1999 UA ₄₁	2001 01 21.43783	09 19 18.22	+13 50 34.7	19.2	704	1999 UJ ₄₃	2000 12 18.50913	07 46 52.55	+28 49 02.5		699
1999 UA ₄₁	2001 02 02.30813	09 06 46.22	+14 16 08.4	18.3	704	1999 UJ ₄₃	2000 12 18.53102	07 46 51.58	+28 49 03.9		699
1999 UA ₄₁	2001 02 02.32301	09 06 45.21	+14 16 10.2	18.3	704	1999 UJ ₄₃	2001 01 04.30537	07 32 46.16	+29 09 07.4	18.1	704
1999 UA ₄₁	2001 02 02.33792	09 06 44.24	+14 16 12.2	18.4	704	1999 UJ ₄₃	2001 01 04.32049	07 32 45.25	+29 09 07.4	18.7	704
1999 UA ₄₁	2001 02 02.35283	09 06 43.16	+14 16 14.8	18.3	704	1999 UJ ₄₃	2001 01 04.33560	07 32 44.46	+29 09 08.8	18.6	704
1999 UA ₄₁	2001 02 02.36774	09 06 42.17	+14 16 16.4	18.3	704	1999 UJ ₄₃	2001 01 04.35071	07 32 43.59	+29 09 09.5	18.6	704
1999 UM ₄₁	2001 01 19.33838	09 51 35.14	+16 51 27.2	18.9	704	1999 UJ ₄₃	2001 01 04.36583	07 32 42.66	+29 09 09.7	18.9	704
1999 UM ₄₁	2001 01 19.35376	09 51 34.55	+16 51								

1999 UF ₄₄	2000 12 24.46124	09 00 29.97	+48 29 02.3	699	1999 UM ₄₅	2001 02 03.33238	09 57 11.37	+20 45 16.3	19.3	704	
1999 UF ₄₄	2001 01 07.29053	08 49 23.25	+50 05 13.2	18.3	704	1999 UM ₄₅	2001 02 03.34722	09 57 10.47	+20 45 20.9	18.9	704
1999 UF ₄₄	2001 01 07.30913	08 49 22.08	+50 05 19.0	18.4	704	1999 UM ₄₅	2001 02 03.37691	09 57 08.57	+20 45 29.1	19.5	704
1999 UF ₄₄	2001 01 07.32680	08 49 21.00	+50 05 25.2	18.3	704	1999 UO ₄₅	2001 01 26.37905	10 53 29.32	+00 18 28.1	18.3	704
1999 UF ₄₄	2001 01 07.34177	08 49 20.04	+50 05 30.6	18.6	704	1999 UO ₄₅	2001 01 26.39405	10 53 28.85	+00 18 27.1	18.3	704
1999 UF ₄₄	2001 01 07.35675	08 49 19.04	+50 05 37.0	19.2	704	1999 UO ₄₅	2001 01 26.40905	10 53 28.41	+00 18 25.9	18.7	704
1999 UF ₄₄	2001 01 17.33360	08 38 31.87	+50 53 36.7	18.9	704	1999 UO ₄₅	2001 01 26.42415	10 53 27.91	+00 18 23.4	18.4	704
1999 UF ₄₄	2001 01 17.34898	08 38 30.78	+50 53 39.6	19.4	704	1999 UO ₄₅	2001 01 26.43916	10 53 27.47	+00 18 22.6	18.6	704
1999 UF ₄₄	2001 01 17.36446	08 38 29.72	+50 53 43.1	18.8	704	1999 UP ₄₅	2001 01 20.32654	07 57 27.26	+14 56 20.8	17.8	704
1999 UF ₄₄	2001 01 17.38132	08 38 28.44	+50 53 46.9	18.9	704	1999 UP ₄₅	2001 01 20.34174	07 57 26.34	+14 56 20.7	17.9	704
1999 UF ₄₄	2001 01 17.39705	08 38 27.35	+50 53 50.3	19.1	704	1999 UP ₄₅	2001 01 20.35901	07 57 25.25	+14 56 21.9	17.6	704
1999 UF ₄₄	2001 01 18.30426	08 37 24.22	+50 57 02.1	18.4	704	1999 UP ₄₅	2001 01 20.37401	07 57 24.36	+14 56 22.3	17.4	704
1999 UF ₄₄	2001 01 18.31966	08 37 23.05	+50 57 05.0	19.0	704	1999 UP ₄₅	2001 01 20.38943	07 57 23.44	+14 56 22.4	17.3	704
1999 UF ₄₄	2001 01 18.33510	08 37 22.02	+50 57 08.3	18.5	704	1999 UP ₄₅	2001 02 02.23946	07 45 23.00	+15 04 06.6	17.7	704
1999 UF ₄₄	2001 01 18.35066	08 37 20.85	+50 57 11.3	18.8	704	1999 UP ₄₅	2001 02 02.25426	07 45 22.20	+15 04 07.1	18.2	704
1999 UF ₄₄	2001 01 18.36610	08 37 19.74	+50 57 14.3	19.2	704	1999 UP ₄₅	2001 02 02.26909	07 45 21.40	+15 04 08.1	18.1	704
1999 UL ₄₄	2001 01 06.30303	08 51 10.82	+28 19 21.1	17.6	704	1999 UP ₄₅	2001 02 02.28392	07 45 20.60	+15 04 08.1	18.9	704
1999 UL ₄₄	2001 01 06.31815	08 51 10.08	+28 19 24.3	17.8	704	1999 UP ₄₅	2001 02 02.29874	07 45 19.79	+15 04 09.3	17.8	704
1999 UL ₄₄	2001 01 06.33325	08 51 09.34	+28 19 27.3	17.7	704	1999 UY ₄₅	1998 07 18.76295	21 40 50.93	-04 08 24.6		327
1999 UL ₄₄	2001 01 18.31022	08 40 45.00	+28 50 10.1	17.6	704	1999 UY ₄₅	1998 07 18.77341	21 40 50.35	-04 08 24.1		327
1999 UL ₄₄	2001 01 18.32564	08 40 44.12	+28 50 12.0	18.2	704	1999 UY ₄₅	1998 07 18.78388	21 40 49.93	-04 08 25.4	20.3	327
1999 UL ₄₄	2001 01 18.34110	08 40 43.23	+28 50 13.9	17.9	704	1999 UY ₄₅	2001 01 15.31373	08 20 20.42	+12 21 16.5	18.3	704
1999 UL ₄₄	2001 01 18.35664	08 40 42.33	+28 50 16.0	17.9	704	1999 UY ₄₅	2001 01 15.32087	08 20 20.02	+12 21 17.0	16.0	704
1999 UL ₄₄	2001 01 18.37209	08 40 41.45	+28 50 17.7	17.9	704	1999 UY ₄₅	2001 01 15.33065	08 20 19.51	+12 21 16.9	18.4	704
1999 UL ₄₄	2001 01 19.19122	08 39 55.45	+28 52 01.1	17.0 R	699	1999 UY ₄₅	2001 01 15.33641	08 20 19.17	+12 21 17.1	16.1	704
1999 UL ₄₄	2001 01 19.21320	08 39 54.05	+28 52 04.5		699	1999 UY ₄₅	2001 01 15.34778	08 20 18.57	+12 21 16.5	18.4	704
1999 UL ₄₄	2001 01 19.23509	08 39 52.97	+28 52 06.9		699	1999 UY ₄₅	2001 01 15.35196	08 20 18.35	+12 21 16.8	16.0	704
1999 UL ₄₄	2001 01 19.25697	08 39 51.58	+28 52 09.9		699	1999 UY ₄₅	2001 01 15.36752	08 20 17.49	+12 21 16.8	16.4	704
1999 UL ₄₄	2001 02 01.21864	08 27 25.10	+29 10 07.8	17.0 R	699	1999 UY ₄₅	2001 01 17.32985	08 18 33.79	+12 20 56.6	18.8	704
1999 UL ₄₄	2001 02 01.26514	08 27 22.42	+29 10 09.5		699	1999 UY ₄₅	2001 01 17.33277	08 18 33.50	+12 20 57.8	18.5	704
1999 UL ₄₄	2001 02 01.31396	08 27 19.57	+29 10 12.1		699	1999 UY ₄₅	2001 01 17.34524	08 18 32.82	+12 20 58.4	18.5	704
1999 UL ₄₄	2001 02 01.36248	08 27 16.72	+29 10 13.6		699	1999 UY ₄₅	2001 01 17.34866	08 18 32.66	+12 20 58.2	18.3	704
1999 UL ₄₄	2001 02 02.84917	08 25 53.38	+29 10 59.1	17.6	106	1999 UY ₄₅	2001 01 17.36071	08 18 32.02	+12 20 57.5	18.6	704
1999 UL ₄₄	2001 02 02.87153	08 25 52.10	+29 10 59.4	17.1	106	1999 UY ₄₅	2001 01 17.36431	08 18 31.77	+12 20 58.3	19.0	704
1999 UL ₄₄	2001 02 02.89386	08 25 50.85	+29 11 00.6	17.2	106	1999 UY ₄₅	2001 01 17.37758	08 18 31.05	+12 20 58.1	18.5	704
1999 UL ₄₄	2001 02 03.24806	08 25 31.30	+29 11 09.2	17.9	704	1999 UY ₄₅	2001 01 17.37993	08 18 30.91	+12 20 57.5	19.3	704
1999 UL ₄₄	2001 02 03.26370	08 25 30.31	+29 11 10.1	18.1	704	1999 UY ₄₅	2001 01 18.34513	08 17 39.45	+12 20 54.9	18.3	704
1999 UL ₄₄	2001 02 03.27854	08 25 29.31	+29 11 10.6	18.1	704	1999 UY ₄₅	2001 01 18.36152	08 17 38.43	+12 20 54.7	18.8	704
1999 UL ₄₄	2001 02 03.29328	08 25 28.56	+29 11 11.2	17.6	704	1999 UY ₄₅	2001 01 18.37832	08 17 37.62	+12 20 54.1	19.6	704
1999 UL ₄₄	2001 02 03.30791	08 25 27.71	+29 11 12.2	17.7	704	1999 UY ₄₅	2001 01 18.39872	08 17 36.40	+12 20 54.1	19.7	704
1999 UX ₄₄	2001 01 19.28789	08 50 53.93	+11 25 31.1	17.5 R	699	1999 UY ₄₅	2001 01 20.36121	08 15 51.02	+12 21 01.1	18.4	704
1999 UX ₄₄	2001 01 19.30985	08 50 52.79	+11 25 31.9		699	1999 UY ₄₅	2001 01 20.37623	08 15 50.22	+12 21 00.7	18.0	704
1999 UX ₄₄	2001 01 19.33185	08 50 51.56	+11 25 32.7		699	1999 UY ₄₅	2001 01 20.39161	08 15 49.43	+12 21 01.4	18.1	704
1999 UX ₄₄	2001 01 19.35387	08 50 50.41	+11 25 33.8		699	1999 UY ₄₅	2001 02 02.24245	08 04 30.27	+12 26 36.3	18.7	704
1999 UX ₄₄	2001 01 20.34831	08 49 59.00	+11 26 08.7	17.9	704	1999 UY ₄₅	2001 02 02.27208	08 04 28.75	+12 26 36.5	19.2	704
1999 UX ₄₄	2001 01 20.36498	08 49 58.08	+11 26 09.6	17.7	704	1999 UY ₄₅	2001 02 02.28691	08 04 27.94	+12 26 39.0	18.8	704
1999 UX ₄₄	2001 01 20.38000	08 49 57.31	+11 26 09.6	17.7	704	1999 UY ₄₅	2001 02 02.30173	08 04 27.15	+12 26 39.3	18.6	704
1999 UX ₄₄	2001 01 20.39542	08 49 56.50	+11 26 10.5	17.9	704	1999 UD ₄₆	2001 01 20.40888	08 10 13.61	+05 40 23.6	19.2	608
1999 UX ₄₄	2001 02 01.25124	08 39 31.17	+11 37 25.1	17.3 R	699	1999 UD ₄₆	2001 01 20.41911	08 10 12.98	+05 40 24.6	19.2	608
1999 UX ₄₄	2001 02 01.29908	08 39 28.62	+11 37 28.4		699	1999 UD ₄₆	2001 01 20.43008	08 10 12.24	+05 40 25.9	19.4	608
1999 UX ₄₄	2001 02 01.34822	08 39 26.05	+11 37 32.0		699	1999 UD ₄₆	2001 01 21.32612	08 09 16.02	+05 41 56.2	19.2	704
1999 UX ₄₄	2001 02 01.39564	08 39 23.53	+11 37 36.8		699	1999 UD ₄₆	2001 01 21.34130	08 09 15.12	+05 41 57.5	19.5	704
1999 UC ₄₅	2001 01 06.29313	07 03 50.60	+30 13 15.1	17.5	704	1999 UD ₄₆	2001 01 21.37219	08 09 13.12	+05 42 02.5	19.9	704
1999 UC ₄₅	2001 01 06.30825	07 03 49.61	+30 13 13.5	18.2	704	1999 UD ₄₆	2001 01 26.23993	08 04 08.70	+05 52 02.3	19.0	704
1999 UC ₄₅	2001 01 06.32335	07 03 48.77	+30 13 12.6	17.9	704	1999 UD ₄₆	2001 01 26.25500	08 04 07.68	+05 52 03.9	19.8	704
1999 UC ₄₅	2001 01 19.25619	06 51 24.35	+29 45 07.4	17.7	704	1999 UD ₄₆	2001 01 26.26996	08 04 06.77	+05 52 07.4	19.2	704
1999 UC ₄₅	2001 01 19.27142	06 51 23.52	+29 45 05.1	18.1	704	1999 UD ₄₆	2001 01 26.28492	08 04 05.84	+05 52 08.7	19.5	704
1999 UC ₄₅	2001 01 19.28666	06 51 22.66	+29 45 02.1	18.2	704	1999 UD ₄₆	2001 01 26.29988	08 04 04.87	+05 52 10.7	19.2	704
1999 UC ₄₅	2001 01 19.30242	06 51 21.82	+29 45 00.3	18.1	704	1999 UD ₄₆	2001 02 01.40053	11 55 50.72	+05 48 14.0	18.6	704
1999 UC ₄₅	2001 01 19.31777	06 51 20.97	+29 44 57.3	18.7	704	1999 UD ₄₆	2001 02 01.41547	11 55 50.44	+05 48 12.8	19.3	704
1999 UC ₄₅	2001 01 20.14819	06 50 37.31	+29 42 43.3	18.0	704	1999 UH ₄₆	2001 02 01.43042	11 55 50.17	+05 48 13.0	19.0	704
1999 UC ₄₅	2001 01 20.16294	06 50 36.49	+29 42 40.2	17.9	704	1999 UH ₄₆	2001 02 01.44535	11 55 49.90	+05 48 12.2	18.7	704
1999 UC ₄₅	2001 01 20.17770	06 50 35.73	+29 42 38.1	17.9	704	1999 UH ₄₆	2001 02 01.46145	11 55 49.52	+05 48 11.7	18.6	704
1999 UC ₄₅	2001 01 20.19246	06 50 34.93	+29 42 35.7	17.7	704	1999 UK ₄₆	2001 01 26.31477	10 22 50.38	+01 40 20.4	19.1	704
1999 UC ₄₅	2001 01 20.20722	06 50 34.18	+29 42 32.7	18.4	704	1999 UK ₄₆	2001 01 26.32965	10 22 49.75	+01 40 19.6	19.2	704
1999 UE ₄₅	2001 01 21.30826	08 02 13.25	+21 45 42.3	18.5	704	1999 UK ₄₆	2001 01 26.34456	10 22 49.04	+01 40 20.0	19.2	704
1999 UE ₄₅	2001 01 21.32346	08 02 12.28	+21 45 41.9	19.0	704	1999 UK ₄₆	2001 01 26.35945	10 22 48.43	+01 40 19.9	19.0	704
1999 UE ₄₅	2001 01 21.33861	08 02 11.26	+21 45 42.2	18.8	704	1999 UK ₄₆	2001 01 26.37435	10 22 47.68	+01 40 19.4	19.3	704
1999 UE ₄₅	2001 01 21.35377	08 02 10.27	+21 45 42.6	19.0	704	1999 UQ ₄₆	2001 01 21.32764	08 22 30.79	+03 20 33.6	17.4	704
1999 UE ₄₅	2001 01 21.36891	08 02 09.39	+21 45 42.1	18.9	704	1999 UQ ₄₆					

2001 FEB. 8

M.P.S. 25045

1999 UC ₄₈	2001 01 21.25031	07 01 41.07	+24 47 23.8	19.2	704	1999 UT ₅₀	2001 02 01.24850	08 31 03.55	+13 56 05.5	17.9 R	699
1999 UC ₄₈	2001 01 21.26610	07 01 40.22	+24 47 23.6	19.4	704	1999 UT ₅₀	2001 02 01.29617	08 31 00.87	+13 56 20.6		699
1999 UC ₄₈	2001 01 21.29706	07 01 38.75	+24 47 22.9	19.0	704	1999 UT ₅₀	2001 02 01.34535	08 30 58.17	+13 56 35.2		699
1999 UD ₄₉	2001 01 19.28945	09 08 49.68	+11 39 28.9	18.3 R	699	1999 UT ₅₀	2001 02 01.39282	08 30 55.56	+13 56 49.3		699
1999 UD ₄₉	2001 01 19.31142	09 08 48.36	+11 39 31.6		699	1999 UT ₅₀	2001 02 02.24408	08 30 10.26	+14 01 06.4	17.9	704
1999 UD ₄₉	2001 01 19.33341	09 08 47.16	+11 39 34.1		699	1999 UT ₅₀	2001 02 02.25888	08 30 09.45	+14 01 11.2	18.0	704
1999 UD ₄₉	2001 01 19.35545	09 08 45.92	+11 39 37.3		699	1999 UT ₅₀	2001 02 02.27372	08 30 08.65	+14 01 15.9	18.0	704
1999 UD ₄₉	2001 01 20.34985	09 07 50.42	+11 41 42.0	18.4	704	1999 UT ₅₀	2001 02 02.28854	08 30 07.82	+14 01 20.2	17.9	704
1999 UD ₄₉	2001 01 20.36651	09 07 49.53	+11 41 42.9	17.7	704	1999 UT ₅₀	2001 02 02.30336	08 30 07.00	+14 01 24.4	17.8	704
1999 UD ₄₉	2001 01 20.38163	09 07 48.67	+11 41 46.2	17.8	704	1999 UA ₅₁	2001 01 19.23511	06 17 50.28	+12 04 52.9	19.1	704
1999 UD ₄₉	2001 01 20.39703	09 07 47.80	+11 41 47.8	18.2	704	1999 UA ₅₁	2001 01 19.25053	06 17 49.63	+12 04 53.0	18.5	704
1999 UD ₄₉	2001 01 29.30549	08 59 01.97	+12 03 43.5	18.3	704	1999 UA ₅₁	2001 01 19.26567	06 17 49.04	+12 04 52.5	18.3	704
1999 UD ₄₉	2001 01 29.35136	08 58 59.09	+12 03 50.0	18.0	704	1999 UA ₅₁	2001 01 19.28270	06 17 48.32	+12 04 51.4	18.5	704
1999 UD ₄₉	2001 01 29.36643	08 58 58.24	+12 03 53.5	17.9	704	1999 UA ₅₁	2001 01 19.29792	06 17 47.70	+12 04 51.2	18.9	704
1999 UD ₄₉	2001 01 31.31793	08 56 58.89	+12 09 18.9	18.1	704	1999 UA ₅₁	2001 02 01.18117	06 11 01.23	+12 02 18.5	17.6	704
1999 UD ₄₉	2001 01 31.33285	08 56 57.83	+12 09 21.6	18.4	704	1999 UA ₅₁	2001 02 01.19640	06 11 00.85	+12 02 18.6	17.6	704
1999 UD ₄₉	2001 01 31.34778	08 56 56.97	+12 09 23.3	18.8	704	1999 UA ₅₁	2001 02 01.21151	06 11 00.43	+12 02 19.6	17.7	704
1999 UD ₄₉	2001 01 31.36269	08 56 55.95	+12 09 26.2	18.6	704	1999 UA ₅₁	2001 02 01.22757	06 11 00.07	+12 02 19.2	17.4	704
1999 UD ₄₉	2001 01 31.37762	08 56 54.99	+12 09 28.9	18.4	704	1999 UA ₅₁	2001 01 19.28241	09 14 17.11	+14 59 06.3	17.9 R	699
1999 UD ₄₉	2001 02 02.24639	08 55 00.43	+12 14 50.1	18.5	704	1999 UH ₅₁	2001 01 19.30436	09 14 16.20	+14 59 13.8		699
1999 UD ₄₉	2001 02 02.26121	08 54 59.56	+12 14 52.5	18.5	704	1999 UH ₅₁	2001 01 19.32635	09 14 15.28	+14 59 20.8		699
1999 UD ₄₉	2001 02 02.27604	08 54 58.61	+12 14 55.2	18.3	704	1999 UH ₅₁	2001 01 19.34836	09 14 14.35	+14 59 28.3		699
1999 UD ₄₉	2001 02 02.29087	08 54 57.70	+12 14 57.9	18.3	704	1999 UH ₅₁	2001 01 20.31076	09 13 34.55	+15 04 38.2	18.1	704
1999 UD ₄₉	2001 02 02.30569	08 54 56.73	+12 15 00.3	18.5	704	1999 UH ₅₁	2001 01 20.32567	09 13 33.90	+15 04 42.2	19.1	704
1999 UF ₄₉	2001 02 01.37512	09 54 30.04	+16 36 42.9	19.8 V	691	1999 UH ₅₁	2001 01 20.34060	09 13 33.23	+15 04 47.7	19.0	704
1999 UF ₄₉	2001 02 01.39720	09 54 28.82	+16 36 47.5	19.7 V	691	1999 UH ₅₁	2001 01 20.35551	09 13 32.58	+15 04 52.1	18.7	704
1999 UF ₄₉	2001 02 01.41938	09 54 27.62	+16 36 51.5	19.9 V	691	1999 UH ₅₁	2001 01 20.37052	09 13 31.95	+15 04 57.2	18.4	704
1999 UH ₄₉	2001 01 19.40391	10 20 01.95	+13 49 28.0	19.3	704	1999 UH ₅₁	2001 01 21.31468	09 12 52.33	+15 10 05.8	18.9	704
1999 UH ₄₉	2001 01 19.41948	10 20 01.44	+13 49 29.4	19.2	704	1999 UH ₅₁	2001 01 21.32988	09 12 51.63	+15 10 10.8	18.9	704
1999 UH ₄₉	2001 01 19.43508	10 20 00.90	+13 49 32.3	19.2	704	1999 UH ₅₁	2001 01 21.34504	09 12 50.99	+15 10 15.8	18.9	704
1999 UH ₄₉	2001 01 19.45073	10 20 00.26	+13 49 35.0	19.5	704	1999 UH ₅₁	2001 01 21.36018	09 12 50.31	+15 10 20.2	18.4	704
1999 UH ₄₉	2001 01 19.46951	10 19 59.71	+13 49 38.6	19.5	704	1999 UH ₅₁	2001 01 21.37533	09 12 49.69	+15 10 25.9	19.1	704
1999 UH ₄₉	2001 01 21.70590	10 18 43.63	+13 54 59.9	18.5	411	1999 UH ₅₁	2001 01 29.30244	09 06 55.23	+15 55 13.2	18.1	704
1999 UH ₄₉	2001 01 21.72519	10 18 42.84	+13 55 03.9		411	1999 UH ₅₁	2001 01 29.31737	09 06 54.51	+15 55 19.3	18.7	704
1999 UH ₄₉	2001 01 23.68509	10 17 30.94	+14 00 08.5		411	1999 UH ₅₁	2001 01 29.34721	09 06 53.10	+15 55 28.7	18.4	704
1999 UH ₄₉	2001 01 23.70455	10 17 30.24	+14 00 11.7		411	1999 UH ₅₁	2001 01 29.36211	09 06 52.34	+15 55 35.1	18.3	704
1999 UH ₄₉	2001 02 01.34522	10 11 23.87	+14 25 17.7	19.2	704	1999 UH ₅₁	2001 01 29.97227	09 06 24.13	+15 59 01.9	18.2 V	049
1999 UH ₄₉	2001 02 01.36008	10 11 23.06	+14 25 20.4	19.3	704	1999 UH ₅₁	2001 01 29.98547	09 06 23.50	+15 59 06.0	18.2 V	049
1999 UH ₄₉	2001 02 01.37493	10 11 22.40	+14 25 23.3	18.9	704	1999 UH ₅₁	2001 01 29.99925	09 06 22.86	+15 59 10.5	18.1 V	049
1999 UH ₄₉	2001 02 01.38979	10 11 21.76	+14 25 26.4	18.9	704	1999 UH ₅₁	2001 02 01.24281	09 04 38.04	+16 12 10.4	17.1 R	699
1999 UO ₄₉	2000 11 26.47594	09 58 26.36	+04 06 54.4	19.0	704	1999 UH ₅₁	2001 02 01.29027	09 04 35.73	+16 12 29.4		699
1999 UO ₄₉	2000 11 26.49080	09 58 27.14	+04 06 43.3	19.2	704	1999 UH ₅₁	2001 02 01.33980	09 04 33.35	+16 12 46.8		699
1999 UO ₄₉	2000 11 26.50565	09 58 27.92	+04 06 35.8	19.1	704	1999 UH ₅₁	2001 02 01.38704	09 04 31.02	+16 13 02.9		699
1999 UO ₄₉	2000 11 26.52051	09 58 28.64	+04 06 26.8	19.1	704	1999 UH ₅₁	2001 02 02.24735	09 03 50.77	+16 18 02.4	18.3	704
1999 UO ₄₉	2000 12 27.40111	10 14 55.92	-00 11 32.5	18.6 R	699	1999 UH ₅₁	2001 02 02.26217	09 03 50.07	+16 18 06.9	18.5	704
1999 UO ₄₉	2000 12 27.42477	10 14 56.06	-00 11 40.9		699	1999 UH ₅₁	2001 02 02.27699	09 03 49.41	+16 18 11.5	18.4	704
1999 UO ₄₉	2000 12 27.44839	10 14 56.13	-00 11 50.1		699	1999 UH ₅₁	2001 02 02.29182	09 03 48.59	+16 18 17.0	18.3	704
1999 UO ₄₉	2000 12 27.47208	10 14 56.30	-00 11 58.9		699	1999 UH ₅₁	2001 02 02.30664	09 03 47.89	+16 18 22.3	18.3	704
1999 UO ₄₉	2001 01 21.40441	10 08 50.71	-01 53 50.9	18.3	704	1999 UQ ₅₁	2001 01 19.19597	08 27 35.32	+26 19 56.9	17.1 R	699
1999 UO ₄₉	2001 01 21.42079	10 08 50.13	-01 53 51.4	19.3	704	1999 UQ ₅₁	2001 01 19.21788	08 27 34.14	+26 20 04.5		699
1999 UO ₄₉	2001 01 21.43761	10 08 49.46	-01 53 54.1	19.3	704	1999 UQ ₅₁	2001 01 19.23977	08 27 32.97	+26 20 12.6		699
1999 UO ₄₉	2001 01 21.45342	10 08 48.87	-01 53 55.4	18.6	704	1999 UQ ₅₁	2001 01 19.26167	08 27 31.79	+26 20 19.7		699
1999 UO ₄₉	2001 01 21.46841	10 08 48.30	-01 53 56.4	18.5	704	1999 UQ ₅₁	2001 01 19.32884	08 27 28.11	+26 20 43.2	17.2	704
1999 UO ₄₉	2001 01 30.31711	10 02 37.50	-01 56 35.7	18.7	704	1999 UQ ₅₁	2001 01 19.34499	08 27 27.25	+26 20 48.6	17.6	704
1999 UO ₄₉	2001 01 30.33195	10 02 36.83	-01 56 34.9	18.5	704	1999 UQ ₅₁	2001 01 19.36037	08 27 26.44	+26 20 53.9	17.5	704
1999 UO ₄₉	2001 01 30.34867	10 02 36.04	-01 56 34.6	18.6	704	1999 UQ ₅₁	2001 01 19.37576	08 27 25.60	+26 20 59.0	17.9	704
1999 UO ₄₉	2001 01 30.36465	10 02 35.17	-01 56 34.4	18.8	704	1999 UQ ₅₁	2001 01 19.39116	08 27 24.78	+26 21 03.9	17.8	704
1999 UO ₄₉	2001 01 30.37971	10 02 34.48	-01 56 33.4	18.3	704	1999 UQ ₅₁	2001 02 01.21774	08 16 03.64	+27 27 16.7	16.7 R	699
1999 UB ₅₀	2001 01 19.27339	07 44 04.78	+21 47 14.9	20.4 V	691	1999 UQ ₅₁	2001 02 01.26420	08 16 01.16	+27 27 29.7		699
1999 UB ₅₀	2001 01 19.28097	07 44 04.36	+21 47 16.2	20.5 V	691	1999 UQ ₅₁	2001 02 01.31293	08 15 58.56	+27 27 43.1		699
1999 UB ₅₀	2001 01 19.28863	07 44 03.96	+21 47 17.6	20.3 V	691	1999 UQ ₅₁	2001 02 01.36157	08 15 55.96	+27 27 55.9		699
1999 UG ₅₀	2001 01 06.36980	09 45 29.87	+27 12 49.5	18.2	704	1999 UQ ₅₁	2001 02 03.26236	08 14 18.38	+27 36 20.4	18.7	704
1999 UG ₅₀	2001 01 06.38498	09 45 29.52	+27 12 56.3	18.3	704	1999 UQ ₅₁	2001 02 03.27729	08 14 17.60	+27 36 24.4	18.4	704
1999 UG ₅₀	2001 01 06.40031	09 45 29.12	+27 13 02.3	18.1	704	1999 UQ ₅₁	2001 02 03.29203	08 14 16.79	+27 36 28.6	18.4	704
1999 UG ₅₀	2001 01 06.41550	09 45 28.74	+27 13 08.8	18.2	704	1999 UQ ₅₁	2001 02 03.30666	08 14 16.11	+27 36 32.2	18.7	704
1999 UG ₅₀	2001 01 18.31550	09 38 43.70	+28 39 24.7	18.2	704	1999 US ₅₁	2001 01 19.31232	08 18 59.45	+11 13 13.0	18.9	704
1999 UG ₅₀	2001 01 18.33093	09 38 43.03	+28 39 31.5	18.8	704	1999 US ₅₁	2001 01 19.32420	08 18 58.72	+11 13 15.1	18.7	704
1999 UG ₅₀	2001 01 18.34640	09 38 42.39	+28 39 38.4	17.8	704	1999 US ₅₁	2001 01 19.32780	08 18 58.52	+11 13 15.3	19.1	704
1999 UG ₅₀	2001 01 18.36194	09 38 41.68	+28 39 44.5	17.9	704	1999 US ₅₁	2001 01 19.34036	08 18 57.80	+11 13 18.6	19.4	704
1999 UG ₅₀	2001 01 18.37740	09 38 40.99	+28 39 51.3	18.1	704						

1999 UA ₅₃	1999 12 03.34783	04 35 09.91	+03 14 07.4	18.5	704	1999 VV ₁	2001 01 26.51546	08 51 24.47	-01 52 35.8	18.4	608
1999 UA ₅₃	1999 12 16.22992	04 23 54.60	+03 15 06.9	18.3 R	699	1999 VV ₁	2001 01 26.52615	08 51 23.86	-01 52 33.0	18.6	608
1999 UA ₅₃	1999 12 16.24265	04 23 53.92	+03 15 06.6		699	1999 VV ₁	2001 01 26.53684	08 51 23.30	-01 52 30.0	18.5	608
1999 UA ₅₃	1999 12 16.25537	04 23 53.27	+03 15 07.8		699	1999 VV ₁	2001 01 30.32316	08 48 05.63	-01 35 35.7	18.3	704
1999 UA ₅₃	2000 01 08.15542	04 10 44.61	+04 31 33.1	19.1	704	1999 VV ₁	2001 01 30.33988	08 48 04.55	-01 35 30.2	18.1	704
1999 UA ₅₃	2000 01 08.17043	04 10 44.39	+04 31 35.0	19.8	704	1999 VV ₁	2001 01 30.35501	08 48 03.89	-01 35 25.1	17.6	704
1999 UA ₅₃	2000 01 08.18564	04 10 43.97	+04 31 41.1	19.7	704	1999 VV ₁	2001 01 30.37083	08 48 03.01	-01 35 20.1	18.4	704
1999 UA ₅₃	2000 01 08.20118	04 10 43.66	+04 31 47.3	20.1	704	1999 VB ₂	2001 01 06.22770	06 26 11.33	+31 22 04.2	17.0	704
1999 UA ₅₃	2000 01 08.21618	04 10 43.37	+04 31 51.6	19.5	704	1999 VB ₂	2001 01 06.24279	06 26 10.28	+31 22 13.8	17.0	704
1999 UA ₅₃	2000 01 11.15263	04 09 58.30	+04 47 18.3	18.9	704	1999 VB ₂	2001 01 06.25784	06 26 09.16	+31 22 22.4	16.5	704
1999 UA ₅₃	2000 01 11.16768	04 09 58.08	+04 47 22.9	19.4	704	1999 VB ₂	2001 01 06.27291	06 26 08.17	+31 22 31.2	16.7	704
1999 UA ₅₃	2000 01 11.18300	04 09 57.83	+04 47 27.6	18.7	704	1999 VB ₂	2001 01 06.28797	06 26 07.06	+31 22 40.1	16.5	704
1999 UA ₅₃	2000 01 11.19808	04 09 57.68	+04 47 33.3	19.2	704	1999 VG ₂	2001 01 06.30576	09 25 02.52	+28 16 10.0	18.5	704
1999 UA ₅₃	2000 01 11.21313	04 09 57.42	+04 47 38.2	19.6	704	1999 VG ₂	2001 01 06.32087	09 25 02.12	+28 16 16.6	19.0	704
1999 UG ₅₃	2001 01 21.38747	10 56 49.32	+05 58 13.2	19.2	704	1999 VG ₂	2001 01 06.33597	09 25 01.51	+28 16 21.4	18.3	704
1999 UG ₅₃	2001 01 21.40250	10 56 48.90	+05 58 14.9	19.5	704	1999 VG ₂	2001 01 06.36619	09 25 00.42	+28 16 34.0	18.1	704
1999 UG ₅₃	2001 01 21.41752	10 56 48.38	+05 58 14.4	19.0	704	1999 VG ₂	2001 01 18.31388	09 16 34.70	+29 38 20.6	18.0	704
1999 UG ₅₃	2001 01 21.43253	10 56 47.81	+05 58 14.7	19.7	704	1999 VG ₂	2001 01 18.32930	09 16 33.90	+29 38 26.3	18.0	704
1999 UG ₅₃	2001 01 26.37959	10 53 47.71	+05 58 01.1	18.5	704	1999 VG ₂	2001 01 18.34477	09 16 33.12	+29 38 32.5	18.1	704
1999 UG ₅₃	2001 01 26.39458	10 53 47.12	+05 58 01.0	19.0	704	1999 VG ₂	2001 01 18.36031	09 16 32.33	+29 38 38.2	17.9	704
1999 UG ₅₃	2001 01 26.40959	10 53 46.47	+05 58 01.6	19.2	704	1999 VG ₂	2001 01 18.37576	09 16 31.58	+29 38 44.3	18.3	704
1999 UG ₅₃	2001 01 26.42469	10 53 45.87	+05 58 01.2	19.2	704	1999 VQ ₂	2001 01 19.49193	13 28 46.88	-01 03 30.1	18.7	704
1999 UG ₅₃	2001 01 26.43970	10 53 45.30	+05 58 01.9	19.2	704	1999 VQ ₂	2001 01 19.50768	13 28 47.51	-01 03 32.8	19.5	704
1999 UG ₅₃	2001 01 29.34312	10 51 44.16	+05 59 12.6	18.0	704	1999 VQ ₂	2001 01 19.52346	13 28 48.33	-01 03 36.2	18.7	704
1999 UG ₅₃	2001 01 29.35802	10 51 43.40	+05 59 14.4	18.1	704	1999 VQ ₂	2001 02 01.47310	13 37 39.38	-01 33 30.1	18.2	704
1999 UG ₅₃	2001 01 29.37292	10 51 42.74	+05 59 15.8	17.8	704	1999 VQ ₂	2001 02 01.48858	13 37 39.79	-01 33 31.3	18.1	704
1999 UM ₅₉	1999 10 09.24485	01 15 02.36	+04 14 22.8	19.5	704	1999 VQ ₂	2001 02 01.50380	13 37 40.26	-01 33 32.9	18.5	704
1999 UM ₅₉	1999 10 09.27573	01 15 00.75	+04 14 10.7	19.4	704	1999 VQ ₂	2001 02 01.51900	13 37 40.72	-01 33 34.9	18.7	704
1999 UM ₅₉	1999 10 09.29132	01 15 00.02	+04 14 06.9	19.8	704	1999 VQ ₂	2001 02 01.53418	13 37 41.16	-01 33 35.2	19.1	704
1999 UM ₅₉	1999 10 09.30675	01 14 59.17	+04 14 01.3	19.7	704	1999 VZ ₂	2001 01 21.46170	13 03 01.35	-04 37 06.7	18.9	704
1999 UN ₆₀	2001 01 31.50308	15 11 34.99	-05 34 21.3	17.6	704	1999 VZ ₂	2001 01 21.47681	13 03 01.80	-04 37 12.0	19.4	704
1999 UN ₆₀	2001 01 31.51835	15 11 36.22	-05 34 31.1	18.4	704	1999 VZ ₂	2001 01 21.49192	13 03 02.37	-04 37 16.3	19.1	704
1999 UN ₆₀	2001 01 31.53435	15 11 37.49	-05 34 40.8	17.6	704	1999 VZ ₂	2001 01 21.50704	13 03 02.81	-04 37 21.4	18.9	704
1999 UY ₆₀	* 1999 10 18.39895	04 01 16.94	+45 49 04.8	19.0	704	1999 VZ ₂	2001 01 21.52214	13 03 03.28	-04 37 27.0	19.3	704
1999 UY ₆₀	1999 10 18.41057	04 01 16.63	+45 49 08.9	19.1	704	1999 VZ ₂	2001 02 01.42670	13 07 49.07	-05 29 03.7	18.2 R	699
1999 UY ₆₀	1999 10 18.42232	04 01 16.31	+45 49 13.0	19.1	704	1999 VZ ₂	2001 02 01.45494	13 07 49.53	-05 29 10.7	699	
1999 UY ₆₀	1999 10 18.43401	04 01 15.97	+45 49 17.4	19.1	704	1999 VZ ₂	2001 02 01.48317	13 07 50.01	-05 29 16.9	699	
1999 UY ₆₀	1999 10 31.33536	03 51 54.17	+46 34 35.0	18.3	704	1999 VZ ₂	2001 02 01.51134	13 07 50.43	-05 29 23.8	699	
1999 UY ₆₀	1999 10 31.35184	03 51 53.18	+46 34 36.9	18.5	704	1999 VG ₃	2001 01 31.39202	11 01 40.24	+06 31 17.4	18.1	704
1999 UY ₆₀	1999 10 31.36828	03 51 52.06	+46 34 37.1	18.5	704	1999 VG ₃	2001 01 31.40690	11 01 39.77	+06 31 21.8	18.9	704
1999 UY ₆₀	1999 10 31.38521	03 51 51.11	+46 34 37.4	18.8	704	1999 VG ₃	2001 01 31.43666	11 01 38.88	+06 31 28.4	18.9	704
1999 UZ ₆₀	* 1999 10 18.40220	04 26 40.05	+45 00 18.1	19.0	704	1999 VG ₃	2001 01 31.45153	11 01 38.45	+06 31 30.8	19.1	704
1999 UZ ₆₀	1999 10 18.41393	04 26 40.17	+45 00 21.8	19.3	704	1999 VM ₃	2001 01 20.30230	07 46 36.61	+21 54 45.7	18.2	704
1999 UZ ₆₀	1999 10 18.42558	04 26 40.27	+45 00 25.9	18.4	704	1999 VM ₃	2001 01 20.31721	07 46 35.80	+21 54 47.6	19.2	704
1999 UZ ₆₀	1999 10 18.43723	04 26 40.26	+45 00 28.8	18.2	704	1999 VM ₃	2001 01 20.33213	07 46 35.08	+21 54 51.1	19.7	704
1999 UZ ₆₀	1999 10 18.44889	04 26 40.35	+45 00 32.5	18.3	704	1999 VM ₃	2001 01 20.34705	07 46 34.29	+21 54 52.1	19.2	704
1999 UZ ₆₀	1999 10 31.32238	04 24 27.15	+45 38 16.5	19.1	704	1999 VM ₃	2001 01 21.30622	07 45 46.10	+21 57 20.0	18.4	704
1999 UZ ₆₀	1999 10 31.33888	04 24 26.71	+45 38 18.7	19.5	704	1999 VM ₃	2001 01 21.32142	07 45 45.34	+21 57 22.4	19.1	704
1999 UZ ₆₀	1999 10 31.35516	04 24 26.05	+45 38 19.1	18.9	704	1999 VM ₃	2001 01 21.33657	07 45 44.53	+21 57 24.5	18.6	704
1999 UZ ₆₀	1999 10 31.37161	04 24 25.56	+45 38 19.8	18.8	704	1999 VM ₃	2001 01 21.35172	07 45 43.69	+21 57 26.5	19.0	704
1999 UZ ₆₀	1999 10 31.38864	04 24 24.97	+45 38 21.6	19.1	704	1999 VM ₃	2001 01 21.36687	07 45 42.96	+21 57 28.9	19.1	704
1999 VG	2001 01 18.33267	10 39 50.91	+04 30 52.7	19.7 R	732	1999 VM ₃	2001 01 25.25200	07 42 30.38	+22 07 06.2	19.1	704
1999 VG	2001 01 18.34372	10 39 50.65	+04 30 55.1	19.8 R	732	1999 VM ₃	2001 01 25.28353	07 42 28.78	+22 07 09.3	18.6	704
1999 VG	2001 01 19.36218	10 39 22.49	+04 33 23.5	18.8 R	732	1999 VM ₃	2001 01 25.29866	07 42 28.04	+22 07 12.9	18.6	704
1999 VG	2001 01 19.39688	10 39 21.47	+04 33 29.4	19.7 R	732	1999 VK ₄	2001 01 26.30846	09 20 01.75	+06 03 33.8	19.3	704
1999 VM	2001 01 05.33627	10 03 00.04	+10 01 47.5	19.4 V	732	1999 VK ₄	2001 01 26.32334	09 20 00.98	+06 03 37.7	19.5	704
1999 VM	2001 01 05.36462	10 02 59.46	+10 01 51.3	19.0 V	I 732	1999 VK ₄	2001 01 26.33823	09 20 00.28	+06 03 40.6	19.8	704
1999 VM	2001 01 06.33517	10 02 39.73	+10 03 36.7	19.8 V	I 732	1999 VK ₄	2001 01 26.35313	09 19 59.50	+06 03 45.7	19.0	704
1999 VM	2001 01 06.34758	10 02 39.40	+10 03 40.3	20.0 V	I 732	1999 VK ₄	2001 01 26.36803	09 19 58.77	+06 03 49.4	19.7	704
1999 VM	2001 01 16.23084	09 58 01.80	+10 29 17.2	19.3 R	732	1999 VK ₄	2001 01 28.52053	09 18 12.50	+06 13 54.0	19.9	608
1999 VM	2001 01 16.24184	09 58 01.34	+10 29 19.1	19.4 R	732	1999 VK ₄	2001 01 28.53070	09 18 11.97	+06 13 56.6	19.7	608
1999 VM	2001 01 16.25282	09 58 00.95	+10 29 19.3	19.4 R	732	1999 VK ₄	2001 01 28.54117	09 18 11.44	+06 13 59.4	19.5	608
1999 VM	2001 01 17.22416	09 57 26.59	+10 32 33.7	19.7 R	732	1999 VL ₄	2001 01 19.20539	08 28 35.13	+21 02 19.1	19.0 R	699
1999 VM	2001 01 17.23513	09 57 26.14	+10 32 37.1	19.6 R	732	1999 VL ₄	2001 01 19.22727	08 28 33.69	+21 02 24.9	699	
1999 VM	2001 01 17.24609	09 57 25.90	+10 32 40.0	19.7 R	732	1999 VL ₄	2001 01 19.24916	08 28 32.40	+21 02 30.0	699	
1999 VN	1994 11 01.25149	02 20 43.59	+12 58 32.8	17.1 V	691	1999 VL ₄	2001 01 21.32645	08 26 22.30	+21 11 11.5	19.4	704
1999 VN	1994 11 01.28037	02 20 42.01	+12 58 27.1		691	1999 VL ₄	2001 01 21.34161	08 26 21.26	+21 11 15.2	19.4	704
1999 VN	1994 11 01.32186	02 20 39.75	+12 58 19.0		691	1999 VL ₄	2001 01 21.35676	08 26 20.39	+21 11 19.4	19.5	704
1999 VN	1998 08 17.15121	20 31 04.33	-23 16 56.0	18.7	704	1999 VL ₄	2001 01 21.37191	08 26 19.33	+21 11 23.6	19.8	704
1999 VN	1998 08 17.17212	20 31 03.35	-23 17 00.3	18.6	704	1999 VL ₄	2001 01 25.32980	08 22 10.37	+21 27 29.9	19.2	704
1999 VN	1998 08 17.19301	20 31 02.38	-23 17 04.								

1999 VU ₄	2001 02 03.32993	09 14 47.18	+24 55 41.7	19.0	704	1999 VX ₆	2001 01 19.33934	10 03 52.37	+15 41 15.0	18.8	704
1999 VU ₄	2001 02 03.34465	09 14 46.52	+24 55 46.2	19.8	704	1999 VX ₆	2001 01 19.35472	10 03 51.86	+15 41 22.4	19.8	704
1999 VU ₄	2001 02 03.35973	09 14 45.35	+24 55 48.5	19.2	704	1999 VX ₆	2001 01 19.37010	10 03 51.29	+15 41 30.9	19.5	704
1999 VU ₄	2001 02 03.37444	09 14 44.59	+24 55 52.9	19.1	704	1999 VX ₆	2001 01 19.38550	10 03 50.67	+15 41 36.7	19.6	704
1999 VW ₄	1998 05 24.26292	16 14 34.92	-23 20 13.1	18.3	704	1999 VX ₆	2001 01 19.40090	10 03 50.14	+15 41 45.7	19.7	704
1999 VW ₄	1998 05 24.28251	16 14 33.63	-23 20 12.9	18.0	704	1999 VX ₆	2001 01 31.38536	09 55 43.60	+17 25 01.2	20.2 V	691
1999 VW ₄	1998 05 24.30225	16 14 32.34	-23 20 10.4	18.8	704	1999 VX ₆	2001 01 31.42661	09 55 41.64	+17 25 23.4	20.2 V	691
1999 VW ₄	1998 05 24.32210	16 14 31.23	-23 20 08.9	18.8	704	1999 VX ₆	2001 01 31.46972	09 55 39.63	+17 25 45.9	20.0 V	691
1999 VW ₄	1998 05 24.34194	16 14 30.06	-23 20 07.8	18.9	704	1999 VB ₇	2001 01 19.31163	08 14 23.45	+08 57 17.6	17.2	704
1999 VA ₅	2001 01 19.33601	09 38 22.01	+20 14 22.1	18.6	704	1999 VB ₇	2001 01 19.32708	08 14 22.72	+08 57 24.5	17.6	704
1999 VA ₅	2001 01 19.35210	09 38 21.28	+20 14 26.9	19.0	704	1999 VB ₇	2001 01 19.34312	08 14 21.93	+08 57 31.8	17.9	704
1999 VA ₅	2001 01 19.36748	09 38 20.61	+20 14 31.3	18.8	704	1999 VB ₇	2001 01 19.35852	08 14 21.22	+08 57 38.5	18.0	704
1999 VA ₅	2001 01 19.38287	09 38 19.94	+20 14 35.3	18.9	704	1999 VB ₇	2001 01 19.37392	08 14 20.46	+08 57 45.1	18.0	704
1999 VA ₅	2001 01 19.39827	09 38 19.24	+20 14 39.1	19.0	704	1999 VC ₇	2001 02 01.47452	13 50 34.92	-01 14 28.3	18.9	704
1999 VA ₅	2001 02 01.34071	09 28 10.76	+21 08 53.4	18.5	704	1999 VC ₇	2001 02 01.48996	13 50 35.32	-01 14 30.2	19.6	704
1999 VA ₅	2001 02 01.35557	09 28 09.99	+21 08 56.3	18.4	704	1999 VC ₇	2001 02 01.50517	13 50 35.67	-01 14 31.8	19.0	704
1999 VA ₅	2001 02 01.37043	09 28 09.23	+21 09 00.9	18.2	704	1999 VC ₇	2001 02 01.52038	13 50 36.03	-01 14 32.8	19.2	704
1999 VA ₅	2001 02 01.38529	09 28 08.45	+21 09 03.6	18.2	704	1999 VC ₇	2001 02 01.53556	13 50 36.46	-01 14 35.6	19.7	704
1999 VA ₅	2001 02 03.31399	09 26 31.76	+21 16 42.3	18.8	704	1999 VF ₇	2001 01 19.33976	10 02 15.15	+18 06 27.4	18.1	704
1999 VA ₅	2001 02 03.32899	09 26 30.93	+21 16 46.1	18.9	704	1999 VF ₇	2001 01 19.35514	10 02 14.52	+18 06 32.2	18.7	704
1999 VA ₅	2001 02 03.34384	09 26 30.24	+21 16 49.0	18.8	704	1999 VF ₇	2001 01 19.37052	10 02 13.86	+18 06 37.9	18.6	704
1999 VA ₅	2001 02 03.35868	09 26 29.45	+21 16 52.9	19.3	704	1999 VF ₇	2001 01 19.38591	10 02 13.27	+18 06 43.9	18.7	704
1999 VA ₅	2001 02 03.37353	09 26 28.69	+21 16 56.5	18.7	704	1999 VF ₇	2001 01 19.40132	10 02 12.62	+18 06 48.4	18.1	704
1999 VB ₅	2001 01 19.33838	09 57 02.79	+16 18 05.1	18.9	704	1999 VF ₇	2001 02 01.34249	09 51 26.63	+19 23 37.9	18.5	704
1999 VB ₅	2001 01 19.35376	09 57 02.13	+16 18 08.3	19.6	704	1999 VF ₇	2001 02 01.35735	09 51 25.74	+19 23 44.2	18.3	704
1999 VB ₅	2001 01 19.38453	09 57 00.96	+16 18 15.7	19.7	704	1999 VF ₇	2001 02 01.38707	09 51 23.97	+19 23 55.5	18.4	704
1999 VB ₅	2001 01 19.39993	09 57 00.32	+16 18 18.7	19.2	704	1999 VF ₇	2001 02 03.31588	09 49 29.42	+19 35 45.6	17.7	704
1999 VB ₅	2001 01 31.38011	09 48 08.48	+17 09 13.8	19.6 V	691	1999 VF ₇	2001 02 03.33089	09 49 28.50	+19 35 50.5	18.0	704
1999 VB ₅	2001 01 31.42135	09 48 06.40	+17 09 24.5	19.3 V	691	1999 VF ₇	2001 02 03.34573	09 49 27.58	+19 35 55.9	18.1	704
1999 VB ₅	2001 01 31.46447	09 48 04.20	+17 09 36.4	19.3 V	691	1999 VF ₇	2001 02 03.36058	09 49 26.61	+19 36 01.5	18.3	704
1999 VB ₅	2001 02 01.34222	09 47 21.15	+17 13 27.6	18.8	704	1999 VF ₇	2001 02 03.37542	09 49 25.68	+19 36 06.6	18.2	704
1999 VB ₅	2001 02 01.35707	09 47 20.37	+17 13 29.7	19.0	704	1999 VG ₇	1998 06 26.37089	19 48 46.37	-22 08 58.5	18.7	704
1999 VB ₅	2001 02 01.37193	09 47 19.70	+17 13 33.7	18.6	704	1999 VG ₇	1998 06 26.38931	19 48 45.40	-22 08 58.4	19.0	704
1999 VB ₅	2001 02 01.38679	09 47 18.92	+17 13 38.5	18.8	704	1999 VG ₇	1998 06 26.40781	19 48 44.53	-22 09 02.7	19.0	704
1999 VB ₅	2001 02 02.31182	09 46 32.98	+17 17 41.2	18.7	704	1999 VG ₇	1998 06 26.42623	19 48 43.77	-22 09 03.1	19.1	704
1999 VB ₅	2001 02 02.32671	09 46 32.22	+17 17 44.7	19.0	704	1999 VG ₇	2000 12 27.90484	09 14 59.27	+17 06 15.6		327
1999 VB ₅	2001 02 02.34161	09 46 31.41	+17 17 48.3	18.8	704	1999 VG ₇	2000 12 27.91439	09 14 58.99	+17 06 17.2	18.9	327
1999 VB ₅	2001 02 02.35653	09 46 30.64	+17 17 52.8	18.8	704	1999 VG ₇	2000 12 27.92380	09 14 58.79	+17 06 19.5		327
1999 VB ₅	2001 02 02.37144	09 46 29.87	+17 17 57.0	18.9	704	1999 VG ₇	2001 01 25.31393	08 54 50.11	+18 40 56.8	18.9	704
1999 VH ₅	2001 01 04.27018	07 55 24.11	+35 04 22.2	17.9 R	699	1999 VG ₇	2001 01 25.32935	08 54 49.26	+18 41 00.1	19.2	704
1999 VH ₅	2001 01 04.29385	07 55 22.71	+35 04 30.6		699	1999 VG ₇	2001 01 25.34430	08 54 48.43	+18 41 03.2	19.4	704
1999 VH ₅	2001 01 04.31740	07 55 21.32	+35 04 38.7		699	1999 VG ₇	2001 01 25.35933	08 54 47.62	+18 41 06.9	19.0	704
1999 VH ₅	2001 01 04.34098	07 55 19.96	+35 04 46.4		699	1999 VG ₇	2001 01 25.37495	08 54 46.80	+18 41 10.8	19.6	704
1999 VH ₅	2001 01 06.29915	07 53 26.94	+35 15 24.1	18.1	704	1999 VG ₇	2001 01 28.49509	08 51 55.67	+18 53 05.9	19.5	608
1999 VH ₅	2001 01 06.31393	07 53 25.98	+35 15 29.4	18.5	704	1999 VG ₇	2001 01 28.50588	08 51 55.08	+18 53 08.1	19.6	608
1999 VH ₅	2001 01 06.32862	07 53 25.16	+35 15 33.1	18.2	704	1999 VG ₇	2001 01 28.51670	08 51 54.43	+18 53 10.9	19.2	608
1999 VX ₅	2001 01 18.38725	10 40 41.48	+21 03 20.4	18.9	704	1999 VG ₇	2001 02 03.31035	08 46 34.87	+19 14 34.1	18.7	704
1999 VX ₅	2001 01 18.40372	10 40 41.09	+21 03 26.2	18.7	704	1999 VG ₇	2001 02 03.32534	08 46 34.06	+19 14 36.5	19.2	704
1999 VX ₅	2001 01 18.42063	10 40 40.68	+21 03 32.6	18.7	704	1999 VG ₇	2001 02 03.34019	08 46 33.21	+19 14 40.3	19.0	704
1999 VX ₅	2001 01 18.43742	10 40 40.21	+21 03 38.4	18.3	704	1999 VG ₇	2001 02 03.35503	08 46 32.35	+19 14 42.9	19.3	704
1999 VX ₅	2001 01 18.45370	10 40 39.84	+21 03 44.4	18.5	704	1999 VG ₇	2001 02 03.36988	08 46 31.57	+19 14 45.8	19.8	704
1999 VX ₅	2001 02 03.32062	10 31 55.37	+22 44 44.1	18.0	704	1999 VJ ₇	2001 01 18.38875	10 51 53.55	+21 06 27.5	17.5	704
1999 VX ₅	2001 02 03.33563	10 31 54.73	+22 44 49.7	18.7	704	1999 VJ ₇	2001 01 18.40521	10 51 53.14	+21 06 32.1	17.6	704
1999 VX ₅	2001 02 03.35047	10 31 54.07	+22 44 55.5	18.8	704	1999 VJ ₇	2001 01 18.42212	10 51 52.74	+21 06 37.4	18.4	704
1999 VX ₅	2001 02 03.36531	10 31 53.44	+22 45 01.5	18.3	704	1999 VJ ₇	2001 01 18.43891	10 51 52.33	+21 06 42.5	17.7	704
1999 VX ₅	2001 02 03.38016	10 31 52.83	+22 45 07.0	18.4	704	1999 VJ ₇	2001 01 18.45519	10 51 51.91	+21 06 48.0	18.0	704
1999 VD ₆	2001 01 26.38371	11 32 33.05	+05 19 35.1	19.1	704	1999 VJ ₇	2001 02 03.32197	10 43 10.96	+22 32 35.8	17.4	704
1999 VD ₆	2001 01 26.39870	11 32 32.84	+05 19 38.2	20.0	704	1999 VJ ₇	2001 02 03.33698	10 43 10.32	+22 32 40.7	17.9	704
1999 VD ₆	2001 01 26.41370	11 32 32.54	+05 19 38.4	19.9	704	1999 VJ ₇	2001 02 03.35182	10 43 09.66	+22 32 45.8	17.7	704
1999 VD ₆	2001 01 26.42880	11 32 32.18	+05 19 42.3	19.5	704	1999 VJ ₇	2001 02 03.36667	10 43 09.04	+22 32 50.2	17.8	704
1999 VD ₆	2001 01 26.44382	11 32 32.00	+05 19 46.1	19.9	704	1999 VJ ₇	2001 02 03.38152	10 43 08.37	+22 32 55.3	17.7	704
1999 VM ₆	2001 01 21.39333	09 30 11.76	+17 00 51.3	20.0	704	1999 VQ ₇	2001 01 21.31276	08 49 35.98	+18 02 32.1	18.9	704
1999 VM ₆	2001 01 21.40836	09 30 11.18	+17 00 55.2	19.8	704	1999 VQ ₇	2001 01 21.32796	08 49 35.16	+18 02 34.5	19.4	704
1999 VM ₆	2001 01 21.42337	09 30 10.58	+17 00 59.3	19.8	704	1999 VQ ₇	2001 01 21.34312	08 49 34.37	+18 02 38.9	19.5	704
1999 VM ₆	2001 02 01.33990	09 22 03.32	+17 53 42.0	19.2	704	1999 VQ ₇	2001 01 21.35827	08 49 33.57	+18 02 41.5	19.4	704
1999 VM ₆	2001 02 01.35476	09 22 02.57	+17 53 47.3	18.8	704	1999 VQ ₇	2001 01 21.37342	08 49 32.90	+18 02 45.6	19.6	704
1999 VM ₆	2001 02 01.36962	09 22 01.94	+17 53 51.7	19.1	704	1999 VR ₇	2001 01 06.36940	09 20 52.12	+35 28 24.3	17.1	704
1999 VM ₆	2001 02 01.38448	09 22 01.21	+17 53 55.7	18.7	704	1999 VR ₇	2001 01 06.38411	09 20 51.58	+35 28 30.8	17.8	704
1999 VM ₆	2001 02 02.30937	09 21 18.09	+17 58 22.9	18.6	704	1999 VR ₇	2001 01 06.39876	09 20 50.99	+35 28 37.3	17.5	704
1999 VM ₆	2001 02 02.33915	09 21 16.70	+17 58 30.0	19.4	704	1999 VR ₇	2001 01 06.41376	09 20 50.47	+35 28 44.1	18.1	704
1999 VM ₆	2001 02										

1999 VC ₉	2001 01 06.39828	09 17 47.45	+32 03 18.7	18.6	704	1999 VR ₁₀	2001 02 03.44691	11 34 36.75	+19 19 07.9	17.7	704
1999 VC ₉	2001 01 06.42867	09 17 46.07	+32 03 33.3	18.9	704	1999 VB ₁₁	2000 11 25.44283	09 21 57.65	+11 55 55.8	19.0 R	699
1999 VC ₉	2001 01 18.37151	09 07 42.49	+33 33 43.6	19.5	704	1999 VB ₁₁	2000 11 25.46807	09 21 58.15	+11 55 51.5		699
1999 VC ₉	2001 01 18.38944	09 07 41.36	+33 33 51.2	19.3	704	1999 VB ₁₁	2000 11 25.49331	09 21 58.76	+11 55 45.2		699
1999 VC ₉	2001 01 18.40886	09 07 40.30	+33 33 59.6	19.3	704	1999 VB ₁₁	2000 11 25.51858	09 21 59.19	+11 55 40.9		699
1999 VC ₉	2001 01 18.42633	09 07 39.37	+33 34 06.6	19.3	704	1999 VB ₁₁	2001 01 16.88501	09 09 01.01	+11 12 38.3	18.3 R	143
1999 VL ₉	2001 01 19.50305	09 31 34.98	-13 00 18.6	17.7	608	1999 VB ₁₁	2001 01 16.88913	09 09 00.58	+11 12 40.2	18.2 R	143
1999 VL ₉	2001 01 19.51357	09 31 34.53	-13 00 20.9	17.6	608	1999 VB ₁₁	2001 01 16.89324	09 09 00.48	+11 12 38.7	18.6 R	143
1999 VL ₉	2001 01 19.52411	09 31 34.04	-13 00 22.9	17.8	608	1999 VB ₁₁	2001 01 20.99190	09 05 45.16	+11 21 19.1	19.0 R	143
1999 VL ₉	2001 01 26.31175	09 26 28.34	-13 16 19.5	18.2	704	1999 VB ₁₁	2001 01 20.99602	09 05 44.93	+11 21 20.8	18.6 R	143
1999 VL ₉	2001 01 26.32740	09 26 27.59	-13 16 20.2	18.2	704	1999 VB ₁₁	2001 01 21.00014	09 05 44.55	+11 21 20.8	18.6 R	143
1999 VL ₉	2001 01 26.34294	09 26 26.82	-13 16 23.1	18.7	704	1999 VB ₁₁	2001 01 21.93477	09 04 58.72	+11 23 29.9	18.7 R	143
1999 VN ₉	2001 01 04.47367	12 38 06.67	-08 25 26.7	18.1 R	699	1999 VB ₁₁	2001 01 21.93888	09 04 58.52	+11 23 30.2	18.6 R	143
1999 VN ₉	2001 01 04.49427	12 38 08.02	-08 25 37.5		699	1999 VB ₁₁	2001 01 21.94300	09 04 58.33	+11 23 31.3	18.5 R	143
1999 VN ₉	2001 01 04.51481	12 38 09.40	-08 25 48.6		699	1999 VB ₁₁	2001 01 31.33285	08 56 58.75	+11 48 04.2	18.9	704
1999 VN ₉	2001 01 04.53531	12 38 10.77	-08 25 58.5		699	1999 VB ₁₁	2001 01 31.34778	08 56 57.94	+11 48 05.9	18.4	704
1999 VN ₉	2001 01 26.45860	12 58 50.17	-11 07 09.0	17.5	704	1999 VB ₁₁	2001 01 31.36269	08 56 57.15	+11 48 09.3	18.2	704
1999 VN ₉	2001 01 26.47421	12 58 50.80	-11 07 15.1	17.9	704	1999 VB ₁₁	2001 01 31.37762	08 56 56.37	+11 48 12.0	18.2	704
1999 VN ₉	2001 01 26.48958	12 58 51.40	-11 07 20.4	18.0	704	1999 VG ₁₁	2001 01 18.46722	12 33 26.80	+06 45 44.4	17.9	704
1999 VN ₉	2001 01 26.50546	12 58 52.10	-11 07 25.5	18.1	704	1999 VG ₁₁	2001 01 18.49032	12 33 27.53	+06 45 45.7	19.1	704
1999 VN ₉	2001 01 26.52051	12 58 52.71	-11 07 31.0	17.9	704	1999 VG ₁₁	2001 01 18.52273	12 33 28.68	+06 45 45.8	18.4	704
1999 VS ₉	2001 01 18.46442	09 06 02.53	+05 33 39.0	18.4	608	1999 VG ₁₁	2001 01 31.40145	12 38 51.73	+07 04 53.9	18.4	704
1999 VS ₉	2001 01 18.47503	09 06 02.01	+05 33 42.7	18.4	608	1999 VG ₁₁	2001 01 31.41633	12 38 52.04	+07 04 57.3	18.3	704
1999 VS ₉	2001 01 18.48528	09 06 01.52	+05 33 46.3	18.3	608	1999 VG ₁₁	2001 01 31.43122	12 38 52.15	+07 05 00.3	18.2	704
1999 VS ₉	2001 01 19.31741	09 05 21.67	+05 38 32.5	18.4	704	1999 VG ₁₁	2001 01 31.44609	12 38 52.34	+07 05 02.0	18.7	704
1999 VS ₉	2001 01 19.34873	09 05 20.15	+05 38 43.3	19.1	704	1999 VG ₁₁	2001 01 31.46097	12 38 52.58	+07 05 06.2	18.1	704
1999 VS ₉	2001 01 19.38106	09 05 18.53	+05 38 54.8	19.6	704	1999 VT ₁₁	2000 12 27.32167	09 25 25.30	+00 22 44.4	18.1 R	699
1999 VS ₉	2001 02 01.33617	08 54 21.99	+07 04 53.9	18.0	704	1999 VT ₁₁	2000 12 27.34056	09 25 24.98	+00 22 41.1		699
1999 VS ₉	2001 02 01.35077	08 54 21.14	+07 04 59.8	17.7	704	1999 VT ₁₁	2000 12 27.35947	09 25 24.60	+00 22 39.3		699
1999 VS ₉	2001 02 01.36606	08 54 20.35	+07 05 06.4	17.6	704	1999 VT ₁₁	2000 12 27.37844	09 25 24.24	+00 22 37.6		699
1999 VT ₉	2001 01 18.45420	12 14 19.52	+18 29 02.1	17.2	704	1999 VT ₁₁	2001 01 01.53445	09 23 32.17	+00 15 37.7	19.2	608
1999 VT ₉	2001 01 18.47242	12 14 19.88	+18 29 10.0	18.0	704	1999 VT ₁₁	2001 01 01.54437	09 23 31.89	+00 15 36.9	19.1	608
1999 VT ₉	2001 01 18.49116	12 14 20.24	+18 29 18.0	18.8	704	1999 VT ₁₁	2001 01 01.55481	09 23 31.61	+00 15 36.3	19.1	608
1999 VT ₉	2001 01 18.50911	12 14 20.56	+18 29 25.9	17.6	704	1999 VT ₁₁	2001 01 21.39737	09 11 48.55	+00 31 10.6	18.4	704
1999 VT ₉	2001 01 18.52633	12 14 20.90	+18 29 33.1	17.7	704	1999 VT ₁₁	2001 01 21.41291	09 11 47.87	+00 31 13.3	18.9	704
1999 VT ₉	2001 02 01.59524	12 16 22.26	+20 27 24.8	17.9	608	1999 VT ₁₁	2001 01 21.43086	09 11 47.04	+00 31 14.6	19.5	704
1999 VT ₉	2001 02 01.60566	12 16 22.19	+20 27 30.5	17.9	608	1999 VT ₁₁	2001 01 21.44602	09 11 46.38	+00 31 18.8	19.3	704
1999 VT ₉	2001 02 01.61601	12 16 22.12	+20 27 36.2	18.0	608	1999 VT ₁₁	2001 01 21.46176	09 11 45.69	+00 31 20.4	19.4	704
1999 VT ₉	2001 02 03.39112	12 16 12.07	+20 44 19.8	16.9	704	1999 VT ₁₁	2001 01 26.30765	09 08 07.26	+00 45 24.3	18.6	704
1999 VT ₉	2001 02 03.40595	12 16 11.92	+20 44 28.0	17.0	704	1999 VT ₁₁	2001 01 26.32253	09 08 06.53	+00 45 27.4	19.1	704
1999 VT ₉	2001 02 03.42092	12 16 11.78	+20 44 36.2	17.1	704	1999 VT ₁₁	2001 01 26.33742	09 08 05.80	+00 45 30.3	19.0	704
1999 VT ₉	2001 02 03.43575	12 16 11.67	+20 44 45.4	18.0	704	1999 VT ₁₁	2001 01 26.35232	09 08 05.11	+00 45 33.7	18.7	704
1999 VT ₉	2001 02 03.45059	12 16 11.47	+20 44 53.4	17.6	704	1999 VT ₁₁	2001 01 26.36722	09 08 04.40	+00 45 36.7	18.9	704
1999 VW ₉	2001 01 06.36777	09 17 53.37	+32 06 27.0	18.6	704	1999 VT ₁₁	2001 01 31.31746	09 04 12.73	+01 03 43.9	18.3	704
1999 VW ₉	2001 01 06.38295	09 17 52.80	+32 06 34.9	18.2	704	1999 VT ₁₁	2001 01 31.33238	09 04 11.93	+01 03 48.6	18.4	704
1999 VW ₉	2001 01 06.39828	09 17 52.19	+32 06 44.6	18.6	704	1999 VT ₁₁	2001 01 31.34730	09 04 11.16	+01 03 51.6	18.2	704
1999 VW ₉	2001 01 06.41347	09 17 51.63	+32 06 52.1	18.7	704	1999 VT ₁₁	2001 01 31.36222	09 04 10.43	+01 03 55.8	18.5	704
1999 VW ₉	2001 01 06.42867	09 17 51.03	+32 07 01.7	18.3	704	1999 VT ₁₁	2001 01 31.37714	09 04 09.73	+01 03 58.5	18.7	704
1999 VW ₉	2001 01 18.35463	09 09 08.53	+33 56 09.4	18.8	704	1999 VT ₁₁	2001 02 01.40929	09 03 21.08	+01 08 15.2	18.8	608
1999 VW ₉	2001 01 18.37151	09 09 07.68	+33 56 19.1	18.7	704	1999 VT ₁₁	2001 02 01.42036	09 03 20.53	+01 08 18.9	18.3	608
1999 VW ₉	2001 01 18.38944	09 09 06.70	+33 56 27.5	18.8	704	1999 VT ₁₁	2001 02 01.43091	09 03 20.02	+01 08 21.1	18.1	608
1999 VW ₉	2001 01 18.40886	09 09 05.71	+33 56 37.5	18.6	704	1999 VX ₁₁	2001 01 19.20070	08 41 18.53	+22 39 42.8	16.0 R	699
1999 VW ₉	2001 01 18.42633	09 09 04.80	+33 56 46.9	19.0	704	1999 VX ₁₁	2001 01 19.22258	08 41 17.36	+22 39 52.7		699
1999 VY ₉	2000 12 30.41739	11 47 00.50	+01 04 33.8	18.1 R	699	1999 VX ₁₁	2001 01 19.24447	08 41 16.16	+22 40 02.3		699
1999 VY ₉	2000 12 30.43768	11 47 01.04	+01 04 26.9		699	1999 VX ₁₁	2001 01 19.26637	08 41 14.96	+22 40 12.0		699
1999 VY ₉	2000 12 30.45800	11 47 01.46	+01 04 19.0		699	1999 VX ₁₁	2001 01 19.32979	08 41 11.43	+22 40 40.1	16.3	704
1999 VY ₉	2000 12 30.47834	11 47 01.97	+01 04 12.2		699	1999 VX ₁₁	2001 01 19.34594	08 41 10.56	+22 40 47.3	16.4	704
1999 VY ₉	2001 01 21.45414	11 50 35.15	-00 32 10.6	18.6	704	1999 VX ₁₁	2001 01 19.36133	08 41 09.72	+22 40 54.0	16.2	704
1999 VY ₉	2001 01 21.46929	11 50 35.04	-00 32 15.1	18.5	704	1999 VX ₁₁	2001 01 19.37671	08 41 08.87	+22 41 00.6	16.6	704
1999 VY ₉	2001 01 21.48442	11 50 34.88	-00 32 17.6	18.7	704	1999 VX ₁₁	2001 01 19.39211	08 41 08.03	+22 41 07.3	16.5	704
1999 VY ₉	2001 01 21.49953	11 50 34.73	-00 32 20.7	18.7	704	1999 VX ₁₁	2001 02 01.22990	08 29 32.68	+24 09 36.1	16.0 R	699
1999 VY ₉	2001 01 21.51465	11 50 34.62	-00 32 23.8	18.3	704	1999 VX ₁₁	2001 02 01.25909	08 29 31.09	+24 09 46.4	16.3	704
1999 VZ ₉	2001 01 19.48318	14 17 35.91	-21 41 39.8	17.8	704	1999 VX ₁₁	2001 02 01.27387	08 29 30.24	+24 09 52.6	17.7	704
1999 VZ ₉	2001 01 19.49896	14 17 37.19	-21 41 48.2	18.3	704	1999 VX ₁₁	2001 02 01.27656	08 29 30.13	+24 09 53.6		699
1999 VZ ₉	2001 01 19.51461	14 17 38.48	-21 41 56.9	18.1	704	1999 VX ₁₁	2001 02 01.28866	08 29 29.41	+24 09 58.6	17.2	704
1999 VZ ₉	2001 01 19.53086	14 17 39.77	-21 42 07.6	18.7	704	1999 VX ₁₁	2001 02 01.30393	08 29 28.61	+24 10 04.3	15.7	704
1999 VE ₁₀	2001 01 04.48951	12 47 18.07	-10 34 48.0	17.8 R	699	1999 VX ₁₁	2001 02 01.31871	08 29 27.80	+24 10 10.0	14.7	704
1999 VE ₁₀	2001 01 04.51005	12 47 19.21	-10 35 01.0		699	1999 VX ₁₁	2001 02 01.32622	08 29 27.38	+24 10 12.7		699
1999 VE ₁₀	2001 01 04.53057	12 47 20.36	-10 35 13.8		699	1999 VX ₁₁	2001 02 01.37366	08 29 24.78	+24 10 30.0		699
1999 VE ₁₀	2001 01 04.55108	12 47 21.55	-10 35 25.7		699	1999 VY ₁₁	1989 12 07.40417	08 30 41.79	+17 06 31.4		1 261
1999 VE ₁₀	2001 02 01.4										

1999 VB ₁₂	2001 01 21.48621	12 08 13.80	-01 29 41.0	17.6	704	1999 VX ₁₄	2001 01 29.30423	09 28 20.91	+12 43 10.8	18.4	704
1999 VB ₁₂	2001 01 21.50133	12 08 14.00	-01 29 45.8	17.6	704	1999 VX ₁₄	2001 01 29.33404	09 28 19.09	+12 43 14.6	18.8	704
1999 VB ₁₂	2001 01 21.51645	12 08 14.19	-01 29 51.9	18.3	704	1999 VX ₁₄	2001 01 29.34899	09 28 18.10	+12 43 16.6	18.6	704
1999 VB ₁₂	2001 01 25.45442	12 08 56.31	-01 51 44.2	17.0 V	691	1999 VX ₁₄	2001 01 29.36389	09 28 17.31	+12 43 20.1	18.9	704
1999 VB ₁₂	2001 01 25.48351	12 08 56.44	-01 51 53.4	17.1 V	691	1999 VX ₁₄	2001 01 31.29142	09 26 22.97	+12 49 59.6	17.6 R	732
1999 VB ₁₂	2001 01 25.50923	12 08 56.57	-01 52 01.4	17.2 V	691	1999 VX ₁₄	2001 01 31.30238	09 26 22.33	+12 50 01.8	17.8 R	732
1999 VB ₁₂	2001 01 29.38317	12 09 10.83	-02 11 21.6	17.5	704	1999 VX ₁₄	2001 01 31.31576	09 26 21.48	+12 50 04.9	17.8 R	732
1999 VB ₁₂	2001 01 29.39852	12 09 10.77	-02 11 26.4	18.6	704	1999 VX ₁₄	2001 02 01.19051	09 25 29.03	+12 53 09.1	17.8 R	732
1999 VB ₁₂	2001 01 29.41450	12 09 10.79	-02 11 31.1	18.5	704	1999 VX ₁₄	2001 02 01.19522	09 25 28.79	+12 53 10.2	17.6 R	732
1999 VB ₁₂	2001 01 29.42979	12 09 10.63	-02 11 36.2	18.6	704	1999 VX ₁₄	2001 02 01.19994	09 25 28.48	+12 53 12.0	17.9 R	732
1999 VB ₁₂	2001 01 29.44501	12 09 10.65	-02 11 41.0	18.3	704	1999 VX ₁₄	2001 02 01.24469	09 25 25.72	+12 53 18.9	18.1 R	699
1999 VB ₁₂	2001 01 30.39521	12 09 09.95	-02 16 03.5	17.7	704	1999 VX ₁₄	2001 02 01.29236	09 25 22.70	+12 53 28.6		699
1999 VB ₁₂	2001 01 30.42537	12 09 09.79	-02 16 12.4	18.5	704	1999 VX ₁₄	2001 02 01.34160	09 25 19.61	+12 53 39.7		699
1999 VB ₁₂	2001 01 30.44029	12 09 09.70	-02 16 18.5	19.0	704	1999 VX ₁₄	2001 02 01.38899	09 25 16.61	+12 53 49.6		699
1999 VB ₁₂	2001 01 30.45517	12 09 09.72	-02 16 23.9	18.4	704	1999 VX ₁₄	2001 02 02.25601	09 24 23.99	+12 56 58.6	17.6 R	732
1999 VB ₁₂	2001 02 01.09082	12 09 04.23	-02 23 37.6	16.4	106	1999 VX ₁₄	2001 02 02.26698	09 24 23.30	+12 57 01.4	17.8 R	732
1999 VB ₁₂	2001 02 01.10749	12 09 04.09	-02 23 41.9	16.3	106	1999 VX ₁₄	2001 02 02.27794	09 24 22.64	+12 57 04.3	17.4 R	732
1999 VB ₁₂	2001 02 01.12414	12 09 03.99	-02 23 45.9	16.9	106	1999 VX ₁₄	2001 02 02.31032	09 24 20.64	+12 57 08.4	18.0	704
1999 VD ₁₂	2001 01 04.36744	10 47 24.22	-10 52 59.9	18.8 R	699	1999 VX ₁₄	2001 02 02.32520	09 24 19.66	+12 57 11.8	18.5	704
1999 VD ₁₂	2001 01 04.38076	10 47 24.13	-10 53 03.8		699	1999 VX ₁₄	2001 02 02.34011	09 24 18.69	+12 57 15.0	18.2	704
1999 VD ₁₂	2001 01 04.39409	10 47 24.31	-10 53 08.2		699	1999 VX ₁₄	2001 02 02.35503	09 24 17.75	+12 57 18.3	18.3	704
1999 VD ₁₂	2001 01 04.40744	10 47 24.27	-10 53 13.3		699	1999 VX ₁₄	2001 02 02.36993	09 24 16.81	+12 57 21.8	18.2	704
1999 VD ₁₂	2001 01 26.32096	10 41 21.58	-12 11 27.9	18.4	704	1999 VA ₁₅	2001 01 26.23004	06 34 41.38	+04 03 03.5	18.9	704
1999 VD ₁₂	2001 01 26.33657	10 41 21.09	-12 11 29.2	18.9	704	1999 VA ₁₅	2001 01 26.24501	06 34 40.74	+04 03 08.3	19.5	704
1999 VD ₁₂	2001 01 26.35146	10 41 20.65	-12 11 31.0	18.8	704	1999 VA ₁₅	2001 01 26.26007	06 34 40.13	+04 03 11.8	19.1	704
1999 VD ₁₂	2001 01 26.36643	10 41 20.15	-12 11 31.3	19.2	704	1999 VA ₁₅	2001 01 26.27504	06 34 39.55	+04 03 16.5	19.5	704
1999 VD ₁₂	2001 01 26.38142	10 41 19.64	-12 11 32.8	18.8	704	1999 VA ₁₅	2001 01 26.29000	06 34 38.98	+04 03 21.7	19.3	704
1999 VE ₁₂	2001 01 18.38345	10 05 16.00	+26 14 24.8	16.8	704	1999 VD ₁₅	2001 01 19.28945	09 09 06.63	+10 37 56.4	17.0 R	699
1999 VE ₁₂	2001 01 18.39991	10 05 15.34	+26 14 29.9	17.2	704	1999 VD ₁₅	2001 01 19.31142	09 09 05.57	+10 37 59.7		699
1999 VE ₁₂	2001 01 18.41683	10 05 14.69	+26 14 35.0	17.1	704	1999 VD ₁₅	2001 01 19.33341	09 09 04.52	+10 38 02.3		699
1999 VE ₁₂	2001 01 18.43362	10 05 14.05	+26 14 39.9	17.0	704	1999 VD ₁₅	2001 01 19.35545	09 09 03.46	+10 38 05.3		699
1999 VE ₁₂	2001 01 18.44989	10 05 13.43	+26 14 44.9	17.1	704	1999 VD ₁₅	2001 01 20.33441	09 08 18.62	+10 40 16.6	17.8	704
1999 VE ₁₂	2001 02 03.31808	09 52 59.42	+27 27 51.1	16.4	704	1999 VD ₁₅	2001 01 20.35013	09 08 17.83	+10 40 18.5	17.9	704
1999 VE ₁₂	2001 02 03.33379	09 52 58.51	+27 27 54.7	17.5	704	1999 VD ₁₅	2001 01 20.36679	09 08 17.02	+10 40 20.8	17.8	704
1999 VE ₁₂	2001 02 03.34838	09 52 57.76	+27 27 58.6	17.1	704	1999 VD ₁₅	2001 01 20.38192	09 08 16.26	+10 40 23.1	17.6	704
1999 VE ₁₂	2001 02 03.36347	09 52 56.95	+27 28 02.2	16.3	704	1999 VD ₁₅	2001 01 20.39733	09 08 15.49	+10 40 25.0	17.8	704
1999 VE ₁₂	2001 02 03.37829	09 52 56.11	+27 28 05.5	16.7	704	1999 VD ₁₅	2001 01 25.60838	09 03 56.62	+10 54 44.9	16.8	608
1999 VR ₁₂	2000 11 08.44663	09 42 25.63	+22 10 25.9		699	1999 VD ₁₅	2001 01 25.61886	09 03 56.04	+10 54 46.7	16.7	608
1999 VR ₁₂	2000 11 08.47003	09 42 26.92	+22 10 24.9		699	1999 VD ₁₅	2001 01 25.63064	09 03 55.41	+10 54 48.8	16.7	608
1999 VR ₁₂	2000 11 08.49347	09 42 27.84	+22 10 24.6		699	1999 VD ₁₅	2001 01 29.30590	09 00 38.92	+11 07 16.6	16.8	704
1999 VR ₁₂	2001 01 18.31713	09 49 25.75	+26 33 31.9	16.6	704	1999 VD ₁₅	2001 01 29.32225	09 00 38.01	+11 07 20.4	17.8	704
1999 VR ₁₂	2001 01 18.33256	09 49 25.12	+26 33 38.4	17.0	704	1999 VD ₁₅	2001 01 29.33706	09 00 37.12	+11 07 24.3	17.1	704
1999 VR ₁₂	2001 01 18.34802	09 49 24.50	+26 33 44.1	16.8	704	1999 VD ₁₅	2001 01 29.36684	09 00 35.35	+11 07 30.0	17.5	704
1999 VR ₁₂	2001 01 18.36357	09 49 23.85	+26 33 50.7	17.0	704	1999 VD ₁₅	2001 01 31.31793	08 58 48.07	+11 14 48.5	17.0	704
1999 VR ₁₂	2001 01 18.37902	09 49 23.21	+26 33 56.7	16.6	704	1999 VD ₁₅	2001 01 31.33285	08 58 47.16	+11 14 51.8	17.0	704
1999 VR ₁₂	2001 01 19.40251	09 48 42.16	+26 40 35.2	17.0	704	1999 VD ₁₅	2001 01 31.34778	08 58 46.28	+11 14 55.0	17.0	704
1999 VR ₁₂	2001 01 19.41807	09 48 41.51	+26 40 41.0	17.5	704	1999 VD ₁₅	2001 01 31.36269	08 58 45.39	+11 14 58.3	17.0	704
1999 VR ₁₂	2001 01 19.43363	09 48 40.85	+26 40 47.7	17.1	704	1999 VD ₁₅	2001 01 31.37762	08 58 44.52	+11 15 01.9	16.8	704
1999 VR ₁₂	2001 01 19.44933	09 48 40.19	+26 40 53.8	17.4	704	1999 VJ ₁₆	2001 01 26.30354	08 34 32.87	+00 28 18.5	18.7	704
1999 VR ₁₂	2001 01 19.46811	09 48 39.43	+26 41 01.3	17.7	704	1999 VJ ₁₆	2001 01 26.31842	08 34 32.04	+00 28 20.9	19.2	704
1999 VR ₁₂	2001 02 03.31684	09 37 05.40	+28 12 12.9	17.0	704	1999 VJ ₁₆	2001 01 26.33331	08 34 31.31	+00 28 23.7	19.4	704
1999 VR ₁₂	2001 02 03.33252	09 37 04.51	+28 12 18.6	17.5	704	1999 VJ ₁₆	2001 01 26.34821	08 34 30.47	+00 28 26.5	19.6	704
1999 VR ₁₂	2001 02 03.34714	09 37 03.71	+28 12 22.1	17.2	704	1999 VJ ₁₆	2001 01 26.36311	08 34 29.60	+00 28 29.0	19.5	704
1999 VR ₁₂	2001 02 03.36223	09 37 02.94	+28 12 27.7	17.1	704	1999 VW ₁₆	2001 01 20.37798	10 04 54.92	+10 13 42.9	18.1	704
1999 VR ₁₂	2001 02 03.37697	09 37 02.13	+28 12 32.5	17.5	704	1999 VW ₁₆	2001 01 20.39388	10 04 54.22	+10 13 45.3	19.3	704
1999 VV ₁₂	1988 12 14.23958	05 02 52.85	+25 22 29.5		4 261	1999 VW ₁₆	2001 01 20.40907	10 04 53.61	+10 13 47.7	19.5	704
1999 VV ₁₂	1988 12 14.29514	05 02 49.33	+25 22 42.3		4 261	1999 VW ₁₆	2001 01 20.42525	10 04 52.96	+10 13 50.9	18.7	704
1999 VV ₁₂	1996 04 21.35417	14 13 06.68	+12 05 15.4		4 261	1999 VW ₁₆	2001 01 20.44119	10 04 52.31	+10 13 53.4	18.4	704
1999 VV ₁₂	1996 04 21.40972	14 13 03.58	+12 05 13.4		4 261	1999 VW ₁₆	2001 01 21.38226	10 04 14.98	+10 16 30.3	19.4	704
1999 VV ₁₂	2001 01 06.37980	10 50 19.32	+35 39 18.4	15.9	704	1999 VW ₁₆	2001 01 21.39730	10 04 14.32	+10 16 32.5	19.3	704
1999 VV ₁₂	2001 01 06.39445	10 50 19.35	+35 39 27.7	16.1	704	1999 VW ₁₆	2001 01 21.41232	10 04 13.71	+10 16 35.6	18.6	704
1999 VV ₁₂	2001 01 06.40908	10 50 19.35	+35 39 36.4	16.2	704	1999 VW ₁₆	2001 01 21.44234	10 04 12.42	+10 16 40.1	19.6	704
1999 VV ₁₂	2001 01 06.42410	10 50 19.35	+35 39 45.8	16.1	704	1999 VW ₁₆	2001 01 31.32448	09 56 42.71	+10 49 24.6	18.5	704
1999 VV ₁₂	2001 01 06.43874	10 50 19.34	+35 39 54.8	16.1	704	1999 VW ₁₆	2001 01 31.33940	09 56 41.91	+10 49 27.0	18.9	704
1999 VV ₁₂	2001 01 17.41210	10 48 59.32	+37 35 24.4	16.4	704	1999 VW ₁₆	2001 01 31.35432	09 56 41.16	+10 49 29.9	19.0	704
1999 VV ₁₂	2001 01 17.42749	10 48 59.08	+37 35 35.0	16.7	704	1999 VW ₁₆	2001 01 31.36924	09 56 40.43	+10 49 34.1	18.5	704
1999 VV ₁₂	2001 01 17.44288	10 48 58.78	+37 35 45.1	16.3	704	1999 VW ₁₆	2001 01 31.38416	09 56 39.62	+10 49 37.2	18.8	704
1999 VV ₁₂	2001 01 17.45827	10 48 58.50	+37 35 55.4	16.2	704	1999 VW ₁₆	2001 02 01.97408	09 55 19.51	+10 55 36.7	18.8	106
1999 VV ₁₂	2001 01 17.47373	10 48 58.24	+37 36 05.2	16.1	704	1999 VW ₁₆	2001 02 01.99074	09 55 18.68	+10 55 39.7	19.5	106
1999 VV ₁₂	2001 02 04.28698	10 39 37.83	+40 37 31.2	15.4	704	1999 VW ₁₆ </					

1999 VE ₁₉	2001 02 01.51299	15 02 13.33	-12 37 44.7	18.6	704	1999 VN ₂₀	2001 02 03.43343	11 47 20.65	+18 40 09.0	17.3	704
1999 VE ₁₉	2001 02 01.52819	15 02 14.43	-12 37 49.7	18.5	704	1999 VN ₂₀	2001 02 03.44827	11 47 20.02	+18 40 08.4	17.5	704
1999 VW ₁₉	2001 01 21.39907	10 20 46.74	+11 51 00.2	19.3	704	1999 VO ₂₀	2000 12 30.42910	11 24 23.76	-10 45 29.3	17.9 R	699
1999 VW ₁₉	2001 01 21.41409	10 20 46.23	+11 51 03.6	18.7	704	1999 VO ₂₀	2000 12 30.44940	11 24 24.15	-10 45 41.5		699
1999 VW ₁₉	2001 01 21.42910	10 20 45.74	+11 51 08.2	19.5	704	1999 VO ₂₀	2000 12 30.46973	11 24 24.56	-10 45 54.0		699
1999 VW ₁₉	2001 01 21.44412	10 20 45.21	+11 51 11.5	19.4	704	1999 VO ₂₀	2000 12 30.49010	11 24 25.02	-10 46 07.5		699
1999 VX ₁₉	2001 01 20.23620	07 22 57.04	+23 53 14.1	18.9	704	1999 VO ₂₀	2001 01 16.62447	11 27 06.75	-13 31 12.6	18.0	608
1999 VX ₁₉	2001 01 20.25222	07 22 56.22	+23 53 17.8	19.4	704	1999 VO ₂₀	2001 01 16.63541	11 27 06.68	-13 31 18.1	18.1	608
1999 VX ₁₉	2001 01 20.26745	07 22 55.51	+23 53 19.5	19.0	704	1999 VO ₂₀	2001 01 16.64597	11 27 06.61	-13 31 23.4	18.6	608
1999 VX ₁₉	2001 01 20.29778	07 22 53.92	+23 53 22.7	19.3	704	1999 VO ₂₀	2001 01 25.40012	11 25 30.03	-14 39 25.8	17.7	704
1999 VX ₁₉	2001 01 21.25207	07 22 07.07	+23 55 18.2	19.6	704	1999 VO ₂₀	2001 01 25.41540	11 25 29.72	-14 39 32.2	17.9	704
1999 VX ₁₉	2001 01 21.26806	07 22 06.31	+23 55 19.9	19.2	704	1999 VO ₂₀	2001 01 25.43034	11 25 29.39	-14 39 38.5	17.7	704
1999 VX ₁₉	2001 01 21.28382	07 22 05.57	+23 55 21.6	18.9	704	1999 VO ₂₀	2001 01 25.44651	11 25 29.07	-14 39 45.4	18.0	704
1999 VX ₁₉	2001 01 21.29883	07 22 04.80	+23 55 24.1	19.0	704	1999 VO ₂₀	2001 01 25.46182	11 25 28.75	-14 39 52.3	17.8	704
1999 VY ₁₉	1994 04 03.38969	12 54 12.31	-01 46 07.1	19.6 V	691	1999 VP ₂₀	1998 08 17.15080	20 26 22.05	-18 33 39.3	18.6	704
1999 VY ₁₉	1994 04 03.41330	12 54 10.94	-01 45 59.7		691	1999 VP ₂₀	1998 08 17.17170	20 26 20.97	-18 33 39.1	19.1	704
1999 VY ₁₉	1994 04 03.43675	12 54 09.58	-01 45 52.3		691	1999 VP ₂₀	1998 08 17.19260	20 26 19.87	-18 33 39.8	19.1	704
1999 VY ₁₉	1997 02 06.30230	09 16 48.65	+20 56 42.6	20.2 V	691	1999 VP ₂₀	1998 08 17.21345	20 26 18.62	-18 33 38.6	19.3	704
1999 VY ₁₉	1997 02 06.30998	09 16 48.14	+20 56 44.3	20.1 V	691	1999 VX ₂₀	2001 01 25.55174	08 32 40.98	+08 53 37.6	19.0	608
1999 VY ₁₉	1997 02 06.31805	09 16 47.66	+20 56 46.4	20.3 V	691	1999 VX ₂₀	2001 01 25.56203	08 32 40.36	+08 53 39.4	19.3	608
1999 VY ₁₉	1998 05 02.64957	14 41 25.03	-13 58 30.3	20.1	327	1999 VX ₂₀	2001 01 25.57211	08 32 39.85	+08 53 40.4	18.8	608
1999 VY ₁₉	1998 05 02.65414	14 41 24.67	-13 58 28.9		327	1999 VX ₂₀	2001 01 30.38104	08 28 19.43	+09 05 16.7	19.5	608
1999 VY ₁₉	1998 05 02.65869	14 41 24.41	-13 58 28.5		327	1999 VX ₂₀	2001 01 30.39138	08 28 18.86	+09 05 18.8	19.2	608
1999 VD ₂₀	2001 01 21.30217	09 00 08.08	+20 58 52.9	19.6	704	1999 VX ₂₀	2001 01 30.40194	08 28 18.27	+09 05 20.1	19.2	608
1999 VD ₂₀	2001 01 21.31732	09 00 07.22	+20 58 56.4	19.8	704	1999 VZ ₂₀	2001 02 02.38826	12 22 41.06	+13 34 45.9	18.6	704
1999 VD ₂₀	2001 01 21.33252	09 00 06.49	+20 58 58.9	20.1	704	1999 VZ ₂₀	2001 02 02.41779	12 22 40.81	+13 34 55.7	19.0	704
1999 VD ₂₀	2001 01 21.34768	09 00 05.68	+20 59 01.4	19.9	704	1999 VZ ₂₀	2001 02 02.43269	12 22 40.64	+13 35 01.7	19.3	704
1999 VD ₂₀	2001 01 21.36283	09 00 04.96	+20 59 05.4	19.6	704	1999 VZ ₂₀	2001 02 02.44749	12 22 40.48	+13 35 07.6	19.1	704
1999 VD ₂₀	2001 02 01.23170	08 50 42.94	+21 38 09.9	19.0 R	699	1999 VM ₂₁	2001 01 26.37973	11 02 39.32	+04 35 40.6	19.2	704
1999 VD ₂₀	2001 02 01.27842	08 50 40.42	+21 38 19.3		699	1999 VM ₂₁	2001 01 26.42483	11 02 38.12	+04 35 47.4	20.0	704
1999 VD ₂₀	2001 02 01.32817	08 50 37.71	+21 38 29.0		699	1999 VM ₂₁	2001 01 26.43984	11 02 37.72	+04 35 49.3	19.9	704
1999 VD ₂₀	2001 02 01.37565	08 50 35.12	+21 38 39.0		699	1999 VM ₂₁	2001 02 01.41560	12 30 45.67	+04 03 15.3	18.9 R	699
1999 VD ₂₀	2001 02 03.31049	08 48 54.29	+21 45 01.8	19.1	704	1999 VN ₂₁	2001 02 01.44380	12 30 45.49	+04 03 18.1		699
1999 VD ₂₀	2001 02 03.32548	08 48 53.56	+21 45 04.0	19.4	704	1999 VN ₂₁	2001 02 01.47194	12 30 45.30	+04 03 22.2		699
1999 VD ₂₀	2001 02 03.34033	08 48 52.60	+21 45 07.2	19.6	704	1999 VN ₂₁	2001 02 01.50009	12 30 45.05	+04 03 25.4		699
1999 VD ₂₀	2001 02 03.35517	08 48 51.88	+21 45 10.1	19.6	704	1999 VP ₂₁	2000 12 06.44855	10 23 22.60	+33 22 55.4	18.2	704
1999 VD ₂₀	2001 02 03.37001	08 48 51.08	+21 45 12.4	19.5	704	1999 VP ₂₁	2000 12 06.46371	10 23 23.02	+33 23 00.2	18.4	704
1999 VH ₂₀	2001 01 19.38752	10 00 14.98	+03 21 01.7	18.1	704	1999 VP ₂₁	2000 12 06.47880	10 23 23.50	+33 23 04.1	19.0	704
1999 VH ₂₀	2001 01 19.40343	10 00 14.25	+03 21 02.2	18.9	704	1999 VP ₂₁	2000 12 06.49389	10 23 23.99	+33 23 08.6	18.8	704
1999 VH ₂₀	2001 01 19.42036	10 00 13.49	+03 21 01.0	18.9	704	1999 VP ₂₁	2000 12 06.50901	10 23 24.36	+33 23 13.5	19.0	704
1999 VH ₂₀	2001 01 19.43617	10 00 12.73	+03 21 00.5	18.8	704	1999 VP ₂₁	2000 12 31.39892	10 28 36.30	+36 04 53.7	17.9 R	699
1999 VH ₂₀	2001 01 19.45152	10 00 11.94	+03 21 00.4	19.1	704	1999 VP ₂₁	2000 12 31.42266	10 28 36.05	+36 05 04.5		699
1999 VH ₂₀	2001 01 26.31216	09 54 48.76	+03 20 41.0	18.4	704	1999 VP ₂₁	2000 12 31.44634	10 28 35.85	+36 05 15.1		699
1999 VH ₂₀	2001 01 26.32704	09 54 47.98	+03 20 41.7	18.4	704	1999 VP ₂₁	2000 12 31.46997	10 28 35.68	+36 05 26.3		699
1999 VH ₂₀	2001 01 26.34195	09 54 47.19	+03 20 43.2	18.3	704	1999 VP ₂₁	2001 01 06.37788	10 27 20.21	+36 51 26.7	17.7	704
1999 VH ₂₀	2001 01 26.35684	09 54 46.43	+03 20 42.3	18.2	704	1999 VP ₂₁	2001 01 06.39252	10 27 19.96	+36 51 33.4	18.0	704
1999 VH ₂₀	2001 01 26.37174	09 54 45.65	+03 20 42.7	18.6	704	1999 VP ₂₁	2001 01 06.40716	10 27 19.69	+36 51 40.6	18.0	704
1999 VH ₂₀	2001 02 01.32767	09 49 31.26	+03 25 38.6	18.1	704	1999 VP ₂₁	2001 01 06.42217	10 27 19.39	+36 51 47.8	18.3	704
1999 VH ₂₀	2001 02 01.35685	09 49 29.64	+03 25 41.3	18.3	704	1999 VP ₂₁	2001 01 06.43680	10 27 19.15	+36 51 55.1	18.2	704
1999 VH ₂₀	2001 02 01.37200	09 49 28.71	+03 25 42.8	17.9	704	1999 VP ₂₁	2001 01 17.34389	10 22 26.23	+38 17 29.3	17.8	704
1999 VJ ₂₀	2001 01 19.33962	10 08 10.50	+15 52 20.3	18.2	704	1999 VP ₂₁	2001 01 17.35936	10 22 25.61	+38 17 26.1	18.4	704
1999 VJ ₂₀	2001 01 19.35500	10 08 09.81	+15 52 21.6	18.6	704	1999 VP ₂₁	2001 01 17.37624	10 22 24.97	+38 17 34.5	18.1	704
1999 VJ ₂₀	2001 01 19.37039	10 08 09.04	+15 52 23.3	18.6	704	1999 VP ₂₁	2001 01 17.39190	10 22 24.40	+38 17 41.4	17.9	704
1999 VJ ₂₀	2001 01 19.38578	10 08 08.34	+15 52 25.1	18.8	704	1999 VP ₂₁	2001 01 17.40755	10 22 23.78	+38 17 48.8	18.4	704
1999 VJ ₂₀	2001 01 19.40118	10 08 07.56	+15 52 25.9	18.3	704	1999 VQ ₂₁	2001 02 01.35694	09 39 30.66	+19 09 50.1	18.6	704
1999 VJ ₂₀	2001 02 01.32834	09 56 48.21	+16 14 10.5	18.6	704	1999 VQ ₂₁	2001 02 01.37180	09 39 29.73	+19 09 55.0	18.6	704
1999 VJ ₂₀	2001 02 01.34331	09 56 47.35	+16 14 12.5	17.9	704	1999 VQ ₂₁	2001 02 01.38666	09 39 28.84	+19 09 58.8	18.7	704
1999 VJ ₂₀	2001 02 01.35816	09 56 46.43	+16 14 13.8	17.7	704	1999 VQ ₂₁	2001 02 03.31548	09 37 35.38	+19 09 53.8	18.8	704
1999 VJ ₂₀	2001 02 01.37302	09 56 45.53	+16 14 14.9	18.5	704	1999 VQ ₂₁	2001 02 03.33048	09 37 34.52	+19 09 56.9	19.6	704
1999 VJ ₂₀	2001 02 01.38788	09 56 44.65	+16 14 16.2	18.1	704	1999 VQ ₂₁	2001 02 03.36017	09 37 32.65	+19 20 07.4	19.6	704
1999 VJ ₂₀	2001 02 01.44291	09 56 41.41	+16 14 23.1	18.6 V	691	1999 VQ ₂₁	2001 02 03.37502	09 37 31.79	+19 20 10.1	18.6	704
1999 VJ ₂₀	2001 02 01.46491	09 56 40.09	+16 14 25.4	18.6 V	691	1999 VR ₂₁	2001 01 04.49031	12 41 32.07	-08 15 02.8	18.8 R	699
1999 VJ ₂₀	2001 02 01.48728	09 56 38.77	+16 14 28.0	18.6 V	691	1999 VR ₂₁	2001 01 04.51085	12 41 33.52	-08 15 10.5		699
1999 VJ ₂₀	2001 02 02.31292	09 55 50.68	+16 15 56.7	18.1	704	1999 VR ₂₁	2001 01 04.53137	12 41 34.81	-08 15 18.9		699
1999 VJ ₂₀	2001 02 02.32781	09 55 49.78	+16 15 58.2	18.1	704	1999 VR ₂₁	2001 01 04.55187	12 41 36.27	-08 15 26.9		699
1999 VJ ₂₀	2001 02 02.34271	09 55 48.87	+16 16 00.5	18.0	704	1999 VR ₂₁	2001 01 26.45944	13 02 52.52	-10 02 32.8	17.9	704
1999 VJ ₂₀	2001 02 02.35762	09 55 47.97	+16 16 01.7	17.9	704	1999 VR ₂₁	2001 01 26.47505	13 02 53.17	-10 02 35.2	19.3	704
1999 VJ ₂₀	2001 02 02.37253	09 55 47.10	+16 16 02.6	18.0	704	1999 VR ₂₁	2001 01 26.49042	13 02 53.88	-10 02 38.8	18.9	704
1999 VM ₂₀	1993 04 02.73711	16 33 08.25	-38 25 04.1		4 260	1999 VR ₂₁	2001 01 26.50630	13 02 54.54	-10 02 41.2	18.7	704
1999 VM ₂₀	1993 04 02.77183	16 33 08.20	-38 25 13.5		4 260	1999 VR ₂₁	2001 01 26				

2001 FEB. 8

M.P.S. 25051

1999 VM ₂₂	2001 02 01.26604	08 41 07.20	+27 50 02.3	699	1999 VO ₂₃	2001 02 02.46299	10 51 05.99	-10 26 01.3	18.5	608	
1999 VM ₂₂	2001 02 01.31486	08 41 04.21	+27 50 08.2	699	1999 VO ₂₃	2001 01 19.49433	13 51 11.28	-05 33 45.4	18.7	704	
1999 VM ₂₂	2001 02 01.36341	08 41 01.27	+27 50 14.4	699	1999 VO ₂₃	2001 01 19.50997	13 51 12.37	-05 33 49.0	19.1	704	
1999 VM ₂₂	2001 02 03.24997	08 39 09.11	+27 53 51.3	17.7	704	1999 VO ₂₃	2001 01 19.52574	13 51 13.44	-05 33 52.3	18.6	704
1999 VM ₂₂	2001 02 03.26482	08 39 08.29	+27 53 52.1	18.0	704	1999 VR ₂₃	1951 02 04.29861	09 20 33.14	+25 07 37.0	4	261
1999 VM ₂₂	2001 02 03.27973	08 39 07.40	+27 53 53.8	18.2	704	1999 VR ₂₃	1951 02 04.33333	09 20 31.03	+25 07 48.9	4	261
1999 VM ₂₂	2001 02 03.29438	08 39 06.50	+27 53 55.4	17.4	704	1999 VR ₂₃	1953 10 10.35972	02 15 48.61	+03 35 14.1	4	261
1999 VM ₂₂	2001 02 03.30902	08 39 05.60	+27 53 56.4	17.3	704	1999 VR ₂₃	1953 10 10.39097	02 15 46.79	+03 35 10.1	4	261
1999 VQ ₂₂	2001 01 04.48158	12 24 22.27	-16 05 27.1	17.7 R	699	1999 VR ₂₃	1994 03 09.71535	14 15 40.07	-05 50 33.3	4	260
1999 VQ ₂₂	2001 01 04.50216	12 24 23.30	-16 05 38.1	699	1999 VR ₂₃	1994 03 09.76396	14 15 39.25	-05 50 25.5	4	260	
1999 VQ ₂₂	2001 01 04.52270	12 24 24.35	-16 05 47.4	699	1999 VR ₂₃	2001 02 01.32133	10 59 18.43	+16 48 28.6	11.6	682	
1999 VQ ₂₂	2001 01 04.54318	12 24 25.32	-16 05 58.2	699	1999 VR ₂₃	2001 02 01.35889	10 59 16.71	+16 48 43.0	11.5	682	
1999 VQ ₂₂	2001 01 21.48626	12 35 44.83	-18 13 31.2	17.7	704	1999 VR ₂₃	2001 02 02.32002	10 58 37.44	+16 54 54.2	18.6	704
1999 VQ ₂₂	2001 01 21.50138	12 35 45.26	-18 13 37.2	18.5	704	1999 VR ₂₃	2001 02 02.33492	10 58 36.79	+16 54 59.9	18.2	704
1999 VQ ₂₂	2001 01 21.51652	12 35 45.68	-18 13 43.6	18.0	704	1999 VR ₂₃	2001 02 02.34983	10 58 36.19	+16 55 06.7	18.5	704
1999 VQ ₂₂	2001 01 21.53334	12 35 46.10	-18 13 48.7	18.1	704	1999 VR ₂₃	2001 02 02.36474	10 58 35.53	+16 55 11.9	18.8	704
1999 VT ₂₂	2001 01 04.47130	12 29 36.16	-06 22 04.5	18.5 R	699	1999 VR ₂₃	2001 02 02.37964	10 58 34.86	+16 55 17.6	18.5	704
1999 VT ₂₂	2001 01 04.49189	12 29 36.95	-06 22 14.3	699	1999 VT ₂₃	1951 08 11.43333	00 17 36.05	-00 42 31.6	4	261	
1999 VT ₂₂	2001 01 04.51244	12 29 37.81	-06 22 24.6	699	1999 VT ₂₃	1951 08 11.46806	00 17 36.30	-00 42 42.8	4	261	
1999 VT ₂₂	2001 01 04.53295	12 29 38.54	-06 22 33.8	699	1999 VT ₂₃	1955 12 11.34514	06 06 01.61	+14 00 47.4	4	261	
1999 VU ₂₂	2001 01 19.31993	09 36 09.97	+03 19 48.5	18.8	704	1999 VT ₂₃	1955 12 11.37639	06 05 59.62	+14 00 47.8	4	261
1999 VU ₂₂	2001 01 19.33614	09 36 09.37	+03 19 52.8	19.4	704	1999 VT ₂₃	1957 04 28.23194	12 03 10.17	+07 19 21.1	4	261
1999 VU ₂₂	2001 01 19.35133	09 36 08.72	+03 19 53.8	19.4	704	1999 VT ₂₃	1957 04 28.26667	12 03 09.02	+07 19 28.3	4	261
1999 VU ₂₂	2001 01 19.38359	09 36 07.56	+03 20 01.1	19.6	704	1999 VT ₂₃	1989 11 07.33333	05 19 12.03	+12 46 32.1	4	261
1999 VU ₂₂	2001 01 26.30970	09 31 29.05	+03 49 51.4	18.9	704	1999 VT ₂₃	1989 11 07.38194	05 19 09.97	+12 46 23.8	4	261
1999 VU ₂₂	2001 01 26.33947	09 31 27.77	+03 50 00.1	18.8	704	1999 VT ₂₃	1990 01 24.11806	04 19 54.49	+13 22 12.2	4	261
1999 VU ₂₂	2001 01 26.35437	09 31 27.05	+03 50 04.3	18.6	704	1999 VT ₂₃	1990 01 24.15278	04 19 54.56	+13 22 20.7	4	261
1999 VU ₂₂	2001 01 26.36927	09 31 26.42	+03 50 08.9	19.1	704	1999 VT ₂₃	1998 05 20.19306	12 13 55.78	+06 34 23.1	4	261
1999 VW ₂₂	2001 01 04.69963	09 13 25.15	+14 09 11.1	327	1999 VT ₂₃	1998 05 20.23472	12 13 55.74	+06 34 20.7	4	261	
1999 VW ₂₂	2001 01 04.70912	09 13 24.80	+14 09 15.5	18.3	327	1999 VT ₂₃	2000 11 08.44041	09 59 10.17	+09 44 43.5	18.1 R	699
1999 VW ₂₂	2001 01 04.71859	09 13 24.52	+14 09 19.6	327	1999 VT ₂₃	2000 11 08.46378	09 59 11.46	+09 44 36.5	699		
1999 VW ₂₂	2001 01 19.28006	09 03 35.84	+16 11 03.9	17.2 R	699	1999 VT ₂₃	2000 11 08.48722	09 59 12.75	+09 44 30.3	699	
1999 VW ₂₂	2001 01 19.30200	09 03 34.73	+16 11 16.0	699	1999 VT ₂₃	2000 11 08.51070	09 59 14.17	+09 44 23.8	699		
1999 VW ₂₂	2001 01 19.32399	09 03 33.65	+16 11 28.1	699	1999 VT ₂₃	2001 01 20.37921	10 19 26.76	+09 06 32.2	17.9	704	
1999 VW ₂₂	2001 01 19.34600	09 03 32.51	+16 11 39.9	699	1999 VT ₂₃	2001 01 20.39511	10 19 26.26	+09 06 36.7	18.6	704	
1999 VW ₂₂	2001 01 20.30994	09 02 45.61	+16 20 30.5	17.8	704	1999 VT ₂₃	2001 01 20.41030	10 19 25.68	+09 06 42.0	18.8	704
1999 VW ₂₂	2001 01 20.32485	09 02 44.88	+16 20 38.5	18.6	704	1999 VT ₂₃	2001 01 20.42651	10 19 25.06	+09 06 46.8	18.3	704
1999 VW ₂₂	2001 01 20.33977	09 02 44.08	+16 20 47.1	18.9	704	1999 VT ₂₃	2001 01 20.44243	10 19 24.44	+09 06 50.8	18.3	704
1999 VW ₂₂	2001 01 20.35469	09 02 43.31	+16 20 54.5	18.5	704	1999 VT ₂₃	2001 01 21.38349	10 18 50.03	+09 11 52.2	17.9	704
1999 VW ₂₂	2001 01 20.36969	09 02 42.54	+16 21 03.1	18.4	704	1999 VT ₂₃	2001 01 21.39853	10 18 49.44	+09 11 56.7	18.4	704
1999 VW ₂₂	2001 01 21.31386	09 01 55.89	+16 29 46.4	17.5	704	1999 VT ₂₃	2001 01 21.41355	10 18 48.80	+09 12 01.9	18.2	704
1999 VW ₂₂	2001 01 21.32906	09 01 55.11	+16 29 54.8	17.8	704	1999 VT ₂₃	2001 01 21.42856	10 18 48.27	+09 12 06.2	18.3	704
1999 VW ₂₂	2001 01 21.34421	09 01 54.33	+16 30 03.7	17.9	704	1999 VT ₂₃	2001 01 21.44358	10 18 47.66	+09 12 10.8	18.4	704
1999 VW ₂₂	2001 01 21.35936	09 01 53.53	+16 30 11.6	17.7	704	1999 VT ₂₃	2001 01 29.30902	10 13 11.49	+09 59 11.5	17.3	704
1999 VW ₂₂	2001 01 21.37451	09 01 52.73	+16 30 19.8	18.4	704	1999 VT ₂₃	2001 01 29.32392	10 13 10.78	+09 59 18.1	18.2	704
1999 VW ₂₂	2001 01 29.30148	08 54 59.45	+17 44 56.7	17.9	704	1999 VT ₂₃	2001 01 29.33882	10 13 09.99	+09 59 23.3	17.8	704
1999 VW ₂₂	2001 01 29.31641	08 54 58.67	+17 45 05.4	18.7	704	1999 VT ₂₃	2001 01 29.35377	10 13 09.28	+09 59 29.1	17.4	704
1999 VW ₂₂	2001 01 29.33131	08 54 57.83	+17 45 14.2	18.8	704	1999 VT ₂₃	2001 01 29.36867	10 13 08.55	+09 59 35.3	17.1	704
1999 VW ₂₂	2001 01 29.34626	08 54 57.03	+17 45 22.4	17.7	704	1999 VT ₂₃	2001 01 31.32584	10 11 32.99	+10 12 32.7	17.4	704
1999 VW ₂₂	2001 01 29.36115	08 54 56.19	+17 45 31.2	17.6	704	1999 VT ₂₃	2001 01 31.34076	10 11 32.20	+10 12 39.4	17.6	704
1999 VW ₂₂	2001 02 01.24190	08 52 21.24	+18 12 43.4	17.0 R	699	1999 VT ₂₃	2001 01 31.35569	10 11 31.44	+10 12 45.7	17.5	704
1999 VW ₂₂	2001 02 01.28925	08 52 18.65	+18 13 10.5	699	1999 VT ₂₃	2001 01 31.37060	10 11 30.67	+10 12 51.4	17.3	704	
1999 VW ₂₂	2001 02 01.33888	08 52 15.86	+18 13 38.1	699	1999 VT ₂₃	2001 01 31.38552	10 11 29.90	+10 12 57.6	17.3	704	
1999 VW ₂₂	2001 02 01.38606	08 52 13.24	+18 14 04.4	699	1999 VV ₂₃	2001 02 01.48406	15 16 42.97	-13 13 33.3	18.5	704	
1999 VW ₂₂	2001 02 02.23531	08 51 27.61	+18 22 03.5	17.5 V	701	1999 VV ₂₃	2001 02 01.49950	15 16 44.23	-13 13 35.4	18.7	704
1999 VW ₂₂	2001 02 02.24370	08 51 27.16	+18 22 08.3	17.3 V	701	1999 VV ₂₃	2001 02 01.51469	15 16 45.31	-13 13 34.8	18.5	704
1999 VW ₂₂	2001 02 02.26704	08 51 25.85	+18 22 21.5	17.4 V	701	1999 VV ₂₃	2001 02 01.52988	15 16 46.46	-13 13 35.7	18.6	704
1999 VW ₂₂	2001 02 02.27479	08 51 25.42	+18 22 25.9	17.3 V	701	1999 VV ₂₃	2001 01 21.45166	11 31 08.08	+00 22 38.6	18.1	704
1999 VW ₂₂	2001 02 02.29839	08 51 24.09	+18 22 39.5	17.5 V	701	1999 VV ₂₃	2001 01 21.46683	11 31 07.88	+00 22 41.6	18.2	704
1999 VW ₂₂	2001 02 02.30674	08 51 23.62	+18 22 44.1	17.4 V	701	1999 VV ₂₃	2001 01 21.48195	11 31 07.63	+00 22 43.8	18.2	704
1999 VW ₂₂	2001 02 03.27243	08 50 31.65	+18 31 46.4	17.4 V	701	1999 VV ₂₃	2001 01 21.51218	11 31 07.31	+00 22 49.3	18.7	704
1999 VW ₂₂	2001 02 03.29742	08 50 30.19	+18 32 01.5	17.8 V	701	1999 VV ₂₃	2001 01 26.38317	11 30 04.48	+00 37 54.4	17.8	704
1999 VW ₂₂	2001 02 03.31035	08 50 29.57	+18 32 07.6	18.0	704	1999 VV ₂₃	2001 01 26.39816	11 30 04.21	+00 37 57.8	17.9	704
1999 VW ₂₂	2001 02 03.32148	08 50 28.93	+18 32 14.0	17.5 V	701	1999 VV ₂₃	2001 01 26.41316	11 30 03.97	+00 38 01.2	17.8	704
1999 VW ₂₂	2001 02 03.32534	08 50 28.72	+18 32 16.2	18.0	704	1999 VV ₂₃	2001 01 26.42826	11 30 03.72	+00 38 04.8	18.3	704
1999 VW ₂₂	2001 02 03.34019	08 50 27.87	+18 32 24.5	18.1	704	1999 VV ₂₃	2001 01 26.44328	11 30 03.43	+00 38 08.3	18.5	704
1999 VW ₂₂	2001 02 03.35503	08 50 27.09	+18 32 31.9	18.4	704	1999 VV ₂₃	2001 01 29.37848	11 29 10.30	+00 49 11.8	18.0	704
1999 VW ₂₂	2001 02 03.36988	08 50 26.83	+18 32 40.6	18.5	704	1999 VV ₂₃	2001 01 29.39462	11 29 09.97	+00 49 15.5	17.9	704
1999 VA ₂₃	2001 01 17.43008	08 41 23.28	-04 13 18.2	17.8	608	1999 VV ₂₃	2001 01 29.41063	11 29 09.65	+00 49 19.5	18.9	704
1999 VA ₂₃	2001 01 17.44015	08 41 23.35	-04 13 18.4	17.7	608	1999 VV ₂₃	2001 01 29.42592	11 29 09.27	+00 49 23.7	19.0	704
1999 VA ₂₃	2001 01 17.45013	08 41 22.83	-04 13 18.8								

1999 VF ₂₄	2001 01 21.46519	09 39 12.25	-00 03 17.2	18.0	704	1999 VZ ₂₇	2001 01 19.24984	06 13 55.35	+13 59 00.0	18.7	704
1999 VF ₂₄	2001 01 30.31353	09 31 05.59	-00 08 24.7	16.9	704	1999 VZ ₂₇	2001 01 19.26498	06 13 54.71	+13 58 58.7	18.5	704
1999 VF ₂₄	2001 01 30.32838	09 31 04.72	-00 08 25.1	17.2	704	1999 VZ ₂₇	2001 01 19.28194	06 13 54.03	+13 58 56.4	18.9	704
1999 VF ₂₄	2001 01 30.34510	09 31 03.70	-00 08 25.5	17.5	704	1999 VZ ₂₇	2001 01 19.29722	06 13 53.34	+13 58 54.4	18.9	704
1999 VF ₂₄	2001 01 30.36103	09 31 02.75	-00 08 24.1	18.0	704	1999 VZ ₂₇	2001 02 01.17979	06 07 01.21	+13 40 20.6	18.3	704
1999 VF ₂₄	2001 01 30.37610	09 31 01.84	-00 08 23.8	17.8	704	1999 VZ ₂₇	2001 02 01.19482	06 07 00.75	+13 40 18.5	17.7	704
1999 VF ₂₄	2001 02 02.07016	09 28 23.70	-00 07 13.2	17.6	106	1999 VZ ₂₇	2001 02 01.21014	06 07 00.34	+13 40 18.0	17.9	704
1999 VF ₂₄	2001 02 02.08689	09 28 22.68	-00 07 12.0	17.6	106	1999 VZ ₂₇	2001 02 01.22620	06 07 00.02	+13 40 16.5	17.9	704
1999 VF ₂₄	2001 02 02.10358	09 28 21.53	-00 07 09.9	18.0	106	1999 VB ₂₈	2001 01 21.31099	08 33 37.07	+18 23 53.0	19.5	704
1999 VH ₂₄	2001 01 20.42096	10 09 22.32	+04 44 20.6	18.2	704	1999 VB ₂₈	2001 01 21.32619	08 33 36.36	+18 23 55.2	19.9	704
1999 VH ₂₄	2001 01 20.43694	10 09 21.65	+04 44 24.3	18.4	704	1999 VB ₂₈	2001 01 21.35649	08 33 34.55	+18 24 01.3	19.9	704
1999 VH ₂₄	2001 01 20.45306	10 09 21.04	+04 44 30.0	19.1	704	1999 VB ₂₈	2001 01 21.37164	08 33 33.89	+18 24 03.0	19.9	704
1999 VH ₂₄	2001 01 26.32855	10 05 18.00	+05 07 43.2	19.1	704	1999 VD ₂₈	2001 01 26.31367	10 06 51.17	+05 14 21.4	18.5	704
1999 VH ₂₄	2001 01 26.34345	10 05 17.33	+05 07 46.9	18.5	704	1999 VD ₂₈	2001 01 26.32855	10 06 50.57	+05 14 25.0	18.7	704
1999 VH ₂₄	2001 01 26.35834	10 05 16.65	+05 07 50.6	18.4	704	1999 VD ₂₈	2001 01 26.34345	10 06 49.89	+05 14 26.8	18.7	704
1999 VH ₂₄	2001 01 26.37325	10 05 15.99	+05 07 54.7	18.9	704	1999 VD ₂₈	2001 01 26.35834	10 06 49.28	+05 14 28.4	18.5	704
1999 VL ₂₄	1951 08 11.43333	23 56 20.23	-00 33 52.1	4	261	1999 VD ₂₈	2001 01 26.37325	10 06 48.63	+05 14 30.0	19.5	704
1999 VL ₂₄	1951 08 11.46806	23 56 19.43	-00 33 45.9	4	261	1999 VK ₂₈	2001 01 26.38207	11 24 55.95	+01 16 28.9	18.6	704
1999 VL ₂₄	1990 10 12.22014	23 12 01.97	+01 35 56.2	4	261	1999 VK ₂₈	2001 01 26.39706	11 24 55.69	+01 16 20.2	19.0	704
1999 VL ₂₄	1990 10 12.26875	23 11 59.87	+01 35 55.1	4	261	1999 VK ₂₈	2001 01 26.41206	11 24 55.34	+01 16 20.8	19.7	704
1999 VL ₂₄	1994 08 27.51161	21 07 54.38	-24 22 13.9	4	260	1999 VK ₂₈	2001 01 26.42717	11 24 55.14	+01 16 22.6	19.8	704
1999 VL ₂₄	1994 08 27.55675	21 07 51.84	-24 22 10.1	4	260	1999 VK ₂₈	2001 01 26.44218	11 24 54.77	+01 16 23.0	19.6	704
1999 VL ₂₄	2001 01 21.45863	12 30 54.54	-05 11 19.9	18.3	704	1999 VK ₂₈	2001 02 02.50126	11 22 20.01	+01 28 12.8	18.9 V	691
1999 VL ₂₄	2001 01 21.47375	12 30 54.61	-05 11 24.3	18.6	704	1999 VK ₂₈	2001 02 02.52059	11 22 19.46	+01 28 15.4	18.9 V	691
1999 VL ₂₄	2001 01 21.48887	12 30 54.71	-05 11 29.6	18.4	704	1999 VK ₂₈	2001 02 02.53973	11 22 18.93	+01 28 18.1	18.9 V	691
1999 VL ₂₄	2001 01 21.50399	12 30 54.76	-05 11 34.0	18.2	704	1999 VX ₂₈	2001 02 01.41395	11 35 52.39	+07 43 42.7	19.5	704
1999 VL ₂₄	2001 01 21.51909	12 30 54.85	-05 11 38.3	18.1	704	1999 VX ₂₈	2001 02 01.42891	11 35 51.94	+07 43 46.2	19.2	704
1999 VL ₂₄	2001 02 01.42391	12 30 36.53	-05 58 05.4	18.2 R	699	1999 VX ₂₈	2001 02 01.44384	11 35 51.60	+07 43 50.3	19.6	704
1999 VL ₂₄	2001 02 01.45224	12 30 36.23	-05 58 11.3	699	699	1999 VX ₂₈	2001 02 01.45993	11 35 51.15	+07 43 52.4	19.0	704
1999 VL ₂₄	2001 02 01.48039	12 30 35.88	-05 58 17.2	699	699	1999 VC ₂₉	2001 02 01.36211	09 35 42.26	+16 59 55.0	18.9 V	691
1999 VL ₂₄	2001 02 01.50851	12 30 35.55	-05 58 23.1	699	699	1999 VC ₂₉	2001 02 01.38418	09 35 41.18	+17 00 00.3	19.1 V	691
1999 VO ₂₄	2001 01 26.38592	11 19 29.05	-11 07 41.2	18.4	704	1999 VC ₂₉	2001 02 01.40636	09 35 40.09	+17 00 05.6	19.2 V	691
1999 VO ₂₄	2001 01 26.40095	11 19 28.69	-11 07 42.6	19.1	704	1999 VC ₂₉	2001 02 02.31074	09 34 56.94	+17 03 46.3	18.9	704
1999 VO ₂₄	2001 01 26.41649	11 19 28.32	-11 07 44.5	18.9	704	1999 VC ₂₉	2001 02 02.32562	09 34 56.17	+17 03 49.8	18.8	704
1999 VO ₂₄	2001 01 26.43176	11 19 27.99	-11 07 44.7	19.0	704	1999 VC ₂₉	2001 02 02.34052	09 34 55.38	+17 03 53.7	19.3	704
1999 VO ₂₄	2001 01 26.44669	11 19 27.61	-11 07 45.7	18.7	704	1999 VC ₂₉	2001 02 02.35544	09 34 54.62	+17 03 57.5	19.2	704
1999 VD ₂₅	2001 02 03.39233	12 00 04.01	+24 43 18.1	17.5	704	1999 VC ₂₉	2001 02 02.37035	09 34 53.94	+17 03 59.9	19.0	704
1999 VD ₂₅	2001 02 03.40711	12 00 03.72	+24 43 25.7	17.8	704	1999 VD ₂₉	2001 02 01.42680	09 33 25.46	+16 22 06.5	20.5 V	691
1999 VD ₂₅	2001 02 03.42218	12 00 03.41	+24 43 33.7	17.9	704	1999 VD ₂₉	2001 02 01.44880	09 33 24.39	+16 22 11.9	20.5 V	691
1999 VD ₂₅	2001 02 03.43704	12 00 03.10	+24 43 40.6	18.3	704	1999 VD ₂₉	2001 02 01.47117	09 33 23.31	+16 22 17.2	20.7 V	691
1999 VG ₂₅	2001 01 26.47079	14 35 42.75	-13 54 24.8	18.8	704	1999 VT ₂₉	2001 01 30.24161	07 55 23.77	-00 13 04.1	18.0	704
1999 VG ₂₅	2001 01 26.48609	14 35 43.66	-13 54 29.4	19.0	704	1999 VT ₂₉	2001 01 30.27122	07 55 22.29	-00 13 01.2	18.4	704
1999 VG ₂₅	2001 01 26.50138	14 35 44.63	-13 54 34.6	18.9	704	1999 VT ₂₉	2001 01 30.28613	07 55 21.52	-00 13 00.8	18.0	704
1999 VG ₂₅	2001 01 26.51709	14 35 45.63	-13 54 39.9	19.0	704	1999 VT ₂₉	2001 01 30.30097	07 55 20.87	-00 12 59.1	18.3	704
1999 VQ ₂₅	2001 01 28.91936	08 37 41.40	+12 31 21.7	17.7 R	046	1999 VC ₃₀	2001 01 19.41672	12 13 58.15	+01 36 29.1	19.0	704
1999 VQ ₂₅	2001 01 28.92510	08 37 41.12	+12 31 22.8	046	046	1999 VC ₃₀	2001 01 19.46676	12 13 58.98	+01 36 23.5	19.4	704
1999 VQ ₂₅	2001 01 28.93153	08 37 40.74	+12 31 24.1	046	046	1999 VC ₃₀	2001 01 19.48387	12 13 59.27	+01 36 23.7	19.7	704
1999 VQ ₂₅	2001 02 01.25124	08 34 40.76	+12 41 11.0	18.3 R	699	1999 VD ₃₀	1996 03 21.34006	11 39 31.04	+10 32 25.4	20.7 V	691
1999 VQ ₂₅	2001 02 01.29908	08 34 38.10	+12 41 19.2	699	699	1999 VD ₃₀	1996 03 21.36223	11 39 30.01	+10 32 30.3	691	691
1999 VQ ₂₅	2001 02 01.34822	08 34 35.31	+12 41 29.2	699	699	1999 VD ₃₀	1996 03 21.38510	11 39 28.89	+10 32 34.8	691	691
1999 VQ ₂₅	2001 02 01.39564	08 34 32.70	+12 41 36.6	699	699	1999 VD ₃₀	1998 08 21.38496	21 07 50.79	-26 11 51.6	17.3 V	566
1999 VQ ₂₅	2001 02 01.89447	08 34 06.00	+12 43 05.6	046	046	1999 VV ₃₀	1998 08 21.39562	21 07 50.19	-26 11 52.8	17.4 V	566
1999 VQ ₂₅	2001 02 01.89904	08 34 05.87	+12 43 06.9	046	046	1999 VV ₃₀	1998 08 21.40605	21 07 49.64	-26 11 54.2	17.2 V	566
1999 VQ ₂₅	2001 02 01.90051	08 34 05.76	+12 43 06.7	17.8 R	046	1999 VB ₃₁	2001 01 31.33006	10 51 03.64	+11 40 05.6	18.4	704
1999 VQ ₂₅	2001 02 02.24489	08 33 47.27	+12 44 10.4	18.8	704	1999 VB ₃₁	2001 01 31.34498	10 51 03.11	+11 40 09.0	18.9	704
1999 VQ ₂₅	2001 02 02.25971	08 33 46.46	+12 44 12.7	18.7	704	1999 VB ₃₁	2001 01 31.35991	10 51 02.58	+11 40 12.5	19.1	704
1999 VQ ₂₅	2001 02 02.27454	08 33 45.61	+12 44 15.4	18.6	704	1999 VB ₃₁	2001 01 31.37483	10 51 02.04	+11 40 16.1	18.9	704
1999 VQ ₂₅	2001 02 02.28936	08 33 44.83	+12 44 18.0	18.5	704	1999 VB ₃₁	2001 01 31.38974	10 51 01.52	+11 40 20.6	18.9	704
1999 VQ ₂₅	2001 02 02.30418	08 33 44.00	+12 44 20.2	18.7	704	1999 VB ₃₁	2001 02 01.33435	10 50 28.80	+11 44 14.7	18.5	704
1999 VC ₂₆	2001 01 21.39962	10 26 49.15	+09 27 44.8	19.2	704	1999 VB ₃₁	2001 02 01.34932	10 50 28.29	+11 44 19.7	18.4	704
1999 VC ₂₆	2001 01 21.41464	10 26 48.71	+09 27 47.2	19.1	704	1999 VB ₃₁	2001 02 01.36418	10 50 27.73	+11 44 23.6	17.9	704
1999 VC ₂₆	2001 01 21.42965	10 26 48.21	+09 27 50.3	19.3	704	1999 VB ₃₁	2001 02 01.37904	10 50 27.24	+11 44 27.4	17.9	704
1999 VR ₂₆	1998 08 17.25284	21 35 47.38	-19 07 12.2	18.5	704	1999 VB ₃₁	2001 02 01.39390	10 50 26.69	+11 44 31.2	18.3	704
1999 VR ₂₆	1998 08 17.27372	21 35 46.19	-19 07 17.0	18.5	704	1999 VG ₃₁	2000 12 04.43089	10 09 00.33	+22 56 39.2	19.2	704
1999 VR ₂₆	1998 08 17.29484	21 35 45.14	-19 07 21.5	18.5	704	1999 VG ₃₁	2000 12 04.44567	10 09 00.69	+22 56 41.0	19.1	704
1999 VR ₂₆	1998 08 17.31567	21 35 44.08	-19 07 28.8	19.0	704	1999 VG ₃₁	2000 12 04.46044	10 09 01.13	+22 56 43.5	19.4	704
1999 VR ₂₆	1998 08 17.33667	21 35 42.89	-19 07 33.7	18.3	704	1999 VG ₃₁	2000 12 04.47522	10 09 01.48	+22 56 45.0	19.1	704
1999 VK ₂₇	2001 01 06.30276	08 47 02.01	+28 54 43.0	18.1	704	1999 VG ₃₁	2000 12 04.49009	10 09 01.87	+22 56 46.7	19.6	704
1999 VK ₂₇	2001 01 06.31788	08 47 01.26	+28 54 46.8	18.6	704	1999 VG ₃₁	2000 12 29.37122	10 13 28.11	+24 26 48.8	18.2 R	699
1999 VK ₂₇	2001 01 06.33298	08 47 00.55									

2001 FEB. 8

M.P.S. 25053

1999 VZ ₃₂	2001 01 19.46370	11 42 07.10	-08 09 07.6	19.0	704	1999 VU ₃₅	2001 01 21.50944	13 23 21.36	-06 20 44.4	19.2	704
1999 VJ ₃₃	1998 08 17.35505	22 48 54.66	-11 19 21.7	19.1	704	1999 VU ₃₅	2001 01 21.52453	13 23 21.85	-06 20 46.4	19.2	704
1999 VJ ₃₃	1998 08 17.37630	22 48 53.54	-11 19 26.2	19.7	704	1999 VH ₃₆	2001 02 01.43350	12 19 02.59	-03 42 12.5	19.0 R	699
1999 VJ ₃₃	1998 08 17.39746	22 48 52.62	-11 19 31.9	19.7	704	1999 VH ₃₆	2001 02 01.46155	12 19 02.33	-03 42 12.1		699
1999 VJ ₃₃	1998 08 17.43933	22 48 50.75	-11 19 43.6	19.2	704	1999 VH ₃₆	2001 02 01.48988	12 19 02.02	-03 42 10.9		699
1999 VR ₃₃	2001 01 21.39592	09 51 16.40	+13 36 56.8	19.5	704	1999 VH ₃₆	2001 02 01.51795	12 19 01.84	-03 42 11.0		699
1999 VR ₃₃	2001 01 21.41095	09 51 15.84	+13 36 59.5	18.9	704	1999 VA ₃₇	2001 01 26.46181	14 21 26.28	+05 24 51.3	17.0	704
1999 VR ₃₃	2001 01 21.42596	09 51 15.22	+13 37 03.7	19.6	704	1999 VA ₃₇	2001 01 26.47684	14 21 27.23	+05 24 49.7	17.0	704
1999 VR ₃₃	2001 01 21.44097	09 51 14.65	+13 37 08.3	19.8	704	1999 VA ₃₇	2001 01 26.49198	14 21 28.13	+05 24 48.4	16.6	704
1999 VR ₃₃	2001 01 26.28625	09 47 57.16	+13 55 25.0	18.9 V	691	1999 VA ₃₇	2001 01 26.50702	14 21 29.07	+05 24 46.9	17.0	704
1999 VR ₃₃	2001 01 26.30762	09 47 56.21	+13 55 30.1	19.3 V	691	1999 VA ₃₇	2001 01 26.52204	14 21 30.00	+05 24 45.7	16.9	704
1999 VR ₃₃	2001 01 26.32892	09 47 55.26	+13 55 35.1	19.4 V	691	1999 VT ₃₇	2001 02 01.42457	09 30 12.69	+16 23 23.1	20.0 V	691
1999 VR ₃₃	2001 01 29.30668	09 45 43.01	+14 07 36.5	18.2	704	1999 VT ₃₇	2001 02 01.44658	09 30 11.78	+16 23 26.9	20.4 V	691
1999 VR ₃₃	2001 01 29.33649	09 45 41.60	+14 07 43.9	18.5	704	1999 VT ₃₇	2001 02 01.46895	09 30 10.85	+16 23 31.5	20.4 V	691
1999 VR ₃₃	2001 01 29.35144	09 45 40.87	+14 07 47.7	18.6	704	1999 VU ₃₇	2001 01 26.39082	12 44 25.65	+05 20 46.4	18.7	704
1999 VR ₃₃	2001 01 29.36634	09 45 40.14	+14 07 50.1	18.8	704	1999 VU ₃₇	2001 01 26.40582	12 44 25.84	+05 20 47.3	18.7	704
1999 VR ₃₃	2001 02 02.31142	09 42 34.97	+14 24 24.9	18.6	704	1999 VU ₃₇	2001 01 26.42093	12 44 26.11	+05 20 50.1	19.1	704
1999 VR ₃₃	2001 02 02.34120	09 42 33.47	+14 24 32.5	18.8	704	1999 VU ₃₇	2001 01 26.43594	12 44 26.29	+05 20 51.4	18.7	704
1999 VR ₃₃	2001 02 02.35612	09 42 32.78	+14 24 36.0	19.1	704	1999 VU ₃₇	2001 01 26.45095	12 44 26.54	+05 20 53.6	18.8	704
1999 VR ₃₃	2001 02 02.37103	09 42 32.01	+14 24 39.7	18.7	704	1999 VU ₃₇	2001 02 01.41008	12 45 32.06	+05 32 49.0	18.0 R	699
1999 VV ₃₃	2001 01 18.43363	10 54 49.29	+05 12 00.6	18.8	704	1999 VU ₃₇	2001 02 01.43815	12 45 32.20	+05 32 53.4		699
1999 VV ₃₃	2001 01 18.47363	10 54 48.60	+05 12 03.7	19.6	704	1999 VU ₃₇	2001 02 01.46630	12 45 32.36	+05 32 57.4		699
1999 VV ₃₃	2001 01 18.51105	10 54 47.96	+05 12 08.0	19.8	704	1999 VU ₃₇	2001 02 01.49451	12 45 32.45	+05 33 01.8		699
1999 VV ₃₃	2001 01 19.40206	10 54 33.32	+05 13 29.3	19.0	704	1999 VY ₃₇	2001 01 19.41462	11 56 49.62	+08 51 07.2	19.3	704
1999 VV ₃₃	2001 01 19.41762	10 54 33.06	+05 13 31.2	18.9	704	1999 VY ₃₇	2001 01 19.43017	11 56 49.87	+08 51 10.1	19.7	704
1999 VV ₃₃	2001 01 19.43318	10 54 32.74	+05 13 32.9	18.5	704	1999 VY ₃₇	2001 01 19.46467	11 56 50.30	+08 51 14.8	19.2	704
1999 VV ₃₃	2001 01 19.44888	10 54 32.45	+05 13 34.3	18.9	704	1999 VY ₃₇	2001 01 19.48177	11 56 50.58	+08 51 16.9	19.1	704
1999 VV ₃₃	2001 01 19.46766	10 54 32.07	+05 13 35.8	19.1	704	1999 VY ₃₇	2001 01 31.39692	11 57 37.11	+09 24 57.9	17.9	704
1999 VV ₃₃	2001 01 21.38747	10 53 56.42	+05 16 58.5	19.1	704	1999 VY ₃₇	2001 01 31.42668	11 57 36.84	+09 25 04.6	19.5	704
1999 VV ₃₃	2001 01 21.40250	10 53 56.13	+05 17 00.0	19.2	704	1999 VY ₃₇	2001 01 31.45644	11 57 36.67	+09 25 12.3	19.0	704
1999 VV ₃₃	2001 01 21.41752	10 53 55.73	+05 17 01.8	18.8	704	1999 VY ₃₇	2001 02 01.40107	11 57 30.91	+09 28 44.7	17.8	704
1999 VV ₃₃	2001 01 21.43253	10 53 55.38	+05 17 03.4	19.0	704	1999 VY ₃₇	2001 02 01.41601	11 57 30.80	+09 28 48.9	18.4	704
1999 VV ₃₃	2001 01 21.44755	10 53 55.08	+05 17 05.2	19.0	704	1999 VY ₃₇	2001 02 01.43096	11 57 30.59	+09 28 52.0	18.7	704
1999 VV ₃₃	2001 01 26.37849	10 51 59.89	+05 28 18.7	18.8	704	1999 VY ₃₇	2001 02 01.44589	11 57 30.51	+09 28 55.8	18.4	704
1999 VV ₃₃	2001 01 26.39349	10 51 59.33	+05 28 20.8	18.9	704	1999 VY ₃₇	2001 02 01.46204	11 57 30.36	+09 29 00.3	18.1	704
1999 VV ₃₃	2001 01 26.40849	10 51 58.99	+05 28 23.1	19.1	704	1999 VX ₃₈	1992 05 02.20039	13 43 30.40	-09 10 47.4	20.2 V	691
1999 VV ₃₃	2001 01 26.42359	10 51 58.63	+05 28 24.8	19.4	704	1999 VX ₃₈	1992 05 02.22473	13 43 29.29	-09 10 42.7		691
1999 VV ₃₃	2001 01 26.43861	10 51 58.21	+05 28 27.5	19.0	704	1999 VX ₃₈	1992 05 02.24511	13 43 28.34	-09 10 37.5		691
1999 VV ₃₃	2001 01 29.34312	10 50 35.30	+05 36 43.8	18.0	704	1999 VX ₃₈	1998 06 29.33129	21 09 56.29	-19 43 51.1	19.3 V	691
1999 VV ₃₃	2001 01 29.35802	10 50 34.88	+05 36 45.3	18.1	704	1999 VX ₃₈	1998 06 29.35410	21 09 55.74	-19 43 55.1	19.6 V	691
1999 VV ₃₃	2001 01 29.37292	10 50 34.38	+05 36 48.5	17.7	704	1999 VX ₃₈	1998 06 29.37806	21 09 55.19	-19 43 59.4	19.6 V	691
1999 VF ₃₄	1998 08 17.36159	23 05 14.70	-15 04 41.4	19.4	704	1999 VX ₃₈	2001 02 02.33164	10 31 35.21	+13 00 56.0	19.2	704
1999 VF ₃₄	1998 08 17.38266	23 05 13.70	-15 04 49.3	19.4	704	1999 VX ₃₈	2001 02 02.34655	10 31 34.65	+13 01 00.1	19.5	704
1999 VF ₃₄	1998 08 17.42473	23 05 11.93	-15 05 05.6	19.5	704	1999 VX ₃₈	2001 02 02.36146	10 31 33.98	+13 01 03.7	18.8	704
1999 VF ₃₄	1998 08 17.44568	23 05 10.88	-15 05 11.4	19.5	704	1999 VX ₃₈	2001 02 02.37636	10 31 33.37	+13 01 07.7	18.9	704
1999 VO ₃₄	1998 06 24.33021	19 04 18.96	-12 54 19.3	18.0	704	1999 VW ₃₉	2001 01 18.35752	09 35 09.17	+32 58 21.8	18.9	704
1999 VO ₃₄	1998 06 24.34849	19 04 17.94	-12 54 16.0	18.5	704	1999 VW ₃₉	2001 01 18.37417	09 35 08.27	+32 58 28.4	19.1	704
1999 VO ₃₄	1998 06 24.36682	19 04 16.87	-12 54 11.7	18.5	704	1999 VW ₃₉	2001 01 18.41195	09 35 06.23	+32 58 40.5	19.7	704
1999 VO ₃₄	2000 12 30.42754	11 41 17.08	-11 31 51.9	18.8 R	699	1999 VW ₃₉	2001 01 18.42911	09 35 05.15	+32 58 47.0	19.3	704
1999 VO ₃₄	2000 12 30.44784	11 41 17.55	-11 32 01.2		699	1999 VH ₄₀	2001 01 26.38261	11 30 12.32	+06 02 43.3	18.7	704
1999 VO ₃₄	2000 12 30.46815	11 41 17.99	-11 32 08.3		699	1999 VH ₄₀	2001 01 26.39760	11 30 12.09	+06 02 46.1	19.4	704
1999 VO ₃₄	2000 12 30.48852	11 41 18.37	-11 32 16.6		699	1999 VH ₄₀	2001 01 26.41260	11 30 11.86	+06 02 46.7	19.5	704
1999 VS ₃₄	2001 01 19.53528	09 29 43.47	+04 16 08.2	19.2	608	1999 VH ₄₀	2001 01 26.42771	11 30 11.56	+06 02 47.4	19.8	704
1999 VS ₃₄	2001 01 19.54562	09 29 43.04	+04 16 08.7	19.0	608	1999 VH ₄₀	2001 01 26.44272	11 30 11.29	+06 02 49.5	19.2	704
1999 VS ₃₄	2001 01 19.55623	09 29 42.63	+04 16 09.8	19.1	608	1999 VH ₄₀	2001 01 31.39447	11 28 40.42	+06 12 45.4	18.2	704
1999 VS ₃₄	2001 01 26.30860	09 25 00.31	+04 26 37.7	18.3	704	1999 VH ₄₀	2001 01 31.40934	11 28 40.10	+06 12 48.2	18.9	704
1999 VS ₃₄	2001 01 26.32348	09 24 59.68	+04 26 40.1	18.9	704	1999 VH ₄₀	2001 01 31.42421	11 28 39.70	+06 12 50.6	19.1	704
1999 VS ₃₄	2001 01 26.33837	09 24 59.00	+04 26 42.1	18.9	704	1999 VH ₄₀	2001 01 31.43911	11 28 39.34	+06 12 52.6	19.4	704
1999 VS ₃₄	2001 01 26.35327	09 24 58.31	+04 26 43.9	19.1	704	1999 VH ₄₀	2001 01 31.45398	11 28 38.94	+06 12 55.0	18.9	704
1999 VS ₃₄	2001 01 26.36817	09 24 57.66	+04 26 44.8	19.0	704	1999 VH ₄₀	2001 02 01.39819	11 28 17.22	+06 15 12.9	18.4	704
1999 VS ₃₄	2001 01 28.53798	09 23 21.83	+04 31 12.1	18.9	608	1999 VH ₄₀	2001 02 01.41314	11 28 16.79	+06 15 15.6	18.6	704
1999 VS ₃₄	2001 01 28.54861	09 23 21.36	+04 31 13.1	18.9	608	1999 VH ₄₀	2001 02 01.42809	11 28 16.42	+06 15 17.1	18.7	704
1999 VS ₃₄	2001 01 28.55893	09 23 20.84	+04 31 14.7	18.8	608	1999 VH ₄₀	2001 02 01.44303	11 28 16.06	+06 15 19.2	19.3	704
1999 VV ₃₄	2001 02 01.38229	11 17 51.93	-04 37 31.7	17.7	704	1999 VH ₄₀	2001 02 01.45912	11 28 15.60	+06 15 22.8	19.2	704
1999 VX ₃₄	2001 02 01.39764	11 17 51.47	-04 37 31.8	18.6	704	1999 VJ ₄₀	2001 01 31.32394	09 51 07.50	+07 08 03.4	19.0	704
1999 VX ₃₄	2001 02 01.41261	11 17 51.05	-04 37 32.9	18.5	704	1999 VJ ₄₀	2001 01 31.36870	09 51 05.03	+07 08 13.7	18.8	704
1999 VX ₃₄	2001 02 01.42720	11 17 50.67	-04 37 32.6	18.9	704	1999 VJ ₄₀	2001 01 31.38362	09 51 04.15	+07 08 17.8	19.4	704
1999 VX ₃₄	2001 02 01.44187	11 17 50.32	-04 37 32.0	18.3	704	1999 VY ₄₂	2001 01 18.38481	10 14 16.30	+19 46 55.1	18.8	704
1999 VY ₃₄	2001 01 31.33953	10 00 25.55	+11 18 09.5	19.4	704	1999 VY ₄₂	2001 01 18.40128	10 14 15.82	+19 46 59.7	19.2	704
1999 VY ₃₄	2001 01 31.35446	10 00 24.86									

1999 VR ₄₃	2001 02 01.39819	11 29 06.43	+06 21 03.5	19.1	704	1999 VK ₄₇	2001 01 20.26346	05 58 42.17	+18 27 45.6	18.4	704
1999 VR ₄₃	2001 02 01.41314	11 29 06.00	+06 21 05.2	19.5	704	1999 VK ₄₇	2001 01 20.28034	05 58 41.48	+18 27 42.6	18.5	704
1999 VR ₄₃	2001 02 01.42809	11 29 05.60	+06 21 07.7	19.4	704	1999 VK ₄₇	2001 01 20.29647	05 58 40.84	+18 27 39.5	18.3	704
1999 VR ₄₃	2001 02 01.45912	11 29 04.84	+06 21 12.9	19.7	704	1999 VK ₄₇	2001 01 20.31311	05 58 40.22	+18 27 36.9	18.6	704
1999 VT ₄₃	1992 04 29.28724	14 31 47.92	-09 46 30.1	19.4 V	691	1999 VK ₄₇	2001 02 02.16812	05 52 00.82	+17 53 37.6	17.5	704
1999 VT ₄₃	1992 04 29.33961	14 31 45.56	-09 46 08.5		691	1999 VK ₄₇	2001 02 02.18285	05 52 00.48	+17 53 34.9	17.7	704
1999 VT ₄₃	1994 11 01.15818	01 28 05.09	+07 07 42.7		691	1999 VK ₄₇	2001 02 02.19757	05 52 00.10	+17 53 33.1	17.9	704
1999 VT ₄₃	1994 11 01.17976	01 28 04.19	+07 07 33.1	18.2 V	691	1999 VK ₄₇	2001 02 02.21235	05 51 59.75	+17 53 31.0	18.2	704
1999 VT ₄₃	1994 11 01.20139	01 28 03.28	+07 07 23.5		691	1999 VN ₄₇	2001 01 19.29180	09 15 25.29	+08 04 29.2	18.3 R	699
1999 VB ₄₄	2001 01 19.24217	07 24 13.78	+14 28 09.5	19.6	704	1999 VN ₄₇	2001 01 19.31378	09 15 24.08	+08 04 29.8		699
1999 VB ₄₄	2001 01 19.25738	07 24 13.00	+14 28 09.5	19.5	704	1999 VN ₄₇	2001 01 19.33576	09 15 22.94	+08 04 29.7		699
1999 VB ₄₄	2001 01 19.27298	07 24 12.22	+14 28 10.8	19.6	704	1999 VN ₄₇	2001 01 19.35780	09 15 21.74	+08 04 30.7		699
1999 VB ₄₄	2001 01 19.30519	07 24 10.52	+14 28 14.9	19.5	704	1999 VN ₄₇	2001 01 21.31912	09 13 36.88	+08 05 19.2	18.6	704
1999 VD ₄₄	2001 01 30.32344	08 49 25.19	-04 45 14.8	18.4	704	1999 VN ₄₇	2001 01 21.33430	09 13 36.09	+08 05 19.9	18.7	704
1999 VD ₄₄	2001 01 30.34015	08 49 24.33	-04 45 11.3	18.3	704	1999 VN ₄₇	2001 01 21.34950	09 13 35.22	+08 05 21.2	19.1	704
1999 VD ₄₄	2001 01 30.35529	08 49 23.50	-04 45 07.8	18.8	704	1999 VN ₄₇	2001 01 21.36487	09 13 34.35	+08 05 22.2	19.0	704
1999 VD ₄₄	2001 01 30.37111	08 49 22.66	-04 45 04.9	18.8	704	1999 VN ₄₇	2001 01 21.38029	09 13 33.50	+08 05 22.3	19.2	704
1999 VN ₄₄	2001 01 15.16486	05 05 16.75	+61 45 39.2	19.1	704	1999 VN ₄₇	2001 01 31.33354	09 04 10.37	+08 14 46.3	18.2	704
1999 VN ₄₄	2001 01 15.18027	05 05 15.58	+61 45 30.6	19.6	704	1999 VN ₄₇	2001 01 31.34846	09 04 09.48	+08 14 48.0	18.5	704
1999 VN ₄₄	2001 01 15.19566	05 05 14.86	+61 45 20.7	19.3	704	1999 VN ₄₇	2001 01 31.36338	09 04 08.64	+08 14 48.4	18.3	704
1999 VN ₄₄	2001 01 15.21094	05 05 13.61	+61 45 14.0	19.3	704	1999 VN ₄₇	2001 01 31.37831	09 04 07.69	+08 14 49.1	19.0	704
1999 VN ₄₄	2001 01 15.22623	05 05 12.46	+61 45 06.7	19.4	704	1999 VV ₄₇	2001 01 20.24686	06 31 51.18	+24 12 59.8	19.2	704
1999 VU ₄₄	2001 01 19.31483	08 45 31.56	+08 04 46.2	18.1	704	1999 VV ₄₇	2001 01 20.26283	06 31 50.45	+24 12 58.5	19.0	704
1999 VU ₄₄	2001 01 19.33082	08 45 30.54	+08 04 47.3	18.6	704	1999 VV ₄₇	2001 01 20.27807	06 31 49.70	+24 12 57.6	19.2	704
1999 VU ₄₄	2001 01 19.34621	08 45 29.54	+08 04 47.4	18.7	704	1999 VV ₄₇	2001 01 20.29316	06 31 48.97	+24 12 55.5	19.0	704
1999 VU ₄₄	2001 01 19.36179	08 45 28.57	+08 04 48.0	18.8	704	1999 VV ₄₇	2001 01 21.23248	06 31 06.27	+24 11 26.6	18.1	704
1999 VU ₄₄	2001 02 01.25492	08 31 37.78	+08 22 47.5	17.7 R	699	1999 VV ₄₇	2001 01 21.26242	06 31 04.92	+24 11 24.4	18.9	704
1999 VU ₄₄	2001 02 01.30311	08 31 34.48	+08 22 53.6		699	1999 VV ₄₇	2001 01 21.27889	06 31 04.18	+24 11 22.5	18.3	704
1999 VU ₄₄	2001 02 01.35203	08 31 31.20	+08 22 59.7		699	1999 VV ₄₇	2001 01 21.29416	06 31 03.44	+24 11 21.6	18.5	704
1999 VU ₄₄	2001 02 01.39957	08 31 28.03	+08 23 05.7		699	1999 VX ₄₇	2000 12 04.58699	09 56 27.73	+05 46 51.2	20.4	608
1999 VV ₄₄	2000 12 29.45938	09 10 35.01	+23 52 52.8	20.3	608	1999 VX ₄₇	2000 12 04.59764	09 56 27.96	+05 46 47.4	20.1	608
1999 VV ₄₄	2000 12 29.46936	09 10 34.63	+23 52 55.1	20.0	608	1999 VX ₄₇	2000 12 04.60836	09 56 28.29	+05 46 42.9	20.2	608
1999 VV ₄₄	2000 12 29.47929	09 10 34.19	+23 52 56.9	20.2	608	1999 VX ₄₇	2000 12 27.39317	10 00 42.86	+03 39 28.9	18.5 R	699
1999 VV ₄₄	2001 01 19.33143	08 51 51.79	+25 02 41.4	19.2	704	1999 VX ₄₇	2000 12 27.41687	10 00 42.68	+03 39 23.6		699
1999 VV ₄₄	2001 01 19.34758	08 51 50.74	+25 02 43.5	19.8	704	1999 VX ₄₇	2000 12 27.44050	10 00 42.54	+03 39 18.1		699
1999 VV ₄₄	2001 01 19.36296	08 51 49.74	+25 02 47.0	19.8	704	1999 VX ₄₇	2000 12 27.46417	10 00 42.36	+03 39 12.1		699
1999 VV ₄₄	2001 01 19.37835	08 51 48.66	+25 02 49.5	19.7	704	1999 VX ₄₇	2001 01 16.52581	09 53 29.55	+02 45 40.0	18.9	608
1999 VN ₄₅	2001 01 19.49502	13 53 14.33	-02 34 42.5	18.2	704	1999 VX ₄₇	2001 01 16.53690	09 53 29.10	+02 45 41.5	18.8	608
1999 VN ₄₅	2001 01 19.51065	13 53 15.24	-02 34 52.0	18.8	704	1999 VX ₄₇	2001 01 16.54731	09 53 28.72	+02 45 39.9	18.7	608
1999 VN ₄₅	2001 01 19.52643	13 53 16.17	-02 34 59.6	19.0	704	1999 VX ₄₇	2001 01 19.32271	09 51 43.97	+02 43 25.8	18.8	704
1999 VN ₄₅	2001 01 30.49821	14 02 46.93	-04 10 27.8	18.3	704	1999 VX ₄₇	2001 01 19.33881	09 51 43.18	+02 43 24.3	19.0	704
1999 VN ₄₅	2001 01 30.51304	14 02 47.61	-04 10 35.2	18.8	704	1999 VX ₄₇	2001 01 19.35411	09 51 42.64	+02 43 24.2	18.9	704
1999 VN ₄₅	2001 01 30.52852	14 02 48.29	-04 10 42.6	18.7	704	1999 VX ₄₇	2001 01 19.36962	09 51 41.97	+02 43 23.9	19.0	704
1999 VN ₄₅	2001 02 01.49162	14 04 12.13	-04 26 45.2	18.9	704	1999 VX ₄₇	2001 01 19.38627	09 51 41.23	+02 43 22.7	19.1	704
1999 VN ₄₅	2001 02 01.50683	14 04 12.75	-04 26 52.8	18.9	704	1999 VX ₄₇	2001 01 19.40189	09 51 40.63	+02 43 22.0	18.4	704
1999 VN ₄₅	2001 02 01.52203	14 04 13.34	-04 26 59.3	19.3	704	1999 VX ₄₇	2001 01 19.41746	09 51 40.01	+02 43 21.2	18.8	704
1999 VN ₄₅	2001 02 01.53721	14 04 13.92	-04 27 08.3	19.3	704	1999 VX ₄₇	2001 01 19.43302	09 51 39.33	+02 43 20.2	18.9	704
1999 VP ₄₅	2001 01 19.34663	08 46 18.42	+21 33 46.5	19.4	704	1999 VX ₄₇	2001 01 19.44872	09 51 38.69	+02 43 20.3	18.9	704
1999 VP ₄₅	2001 01 19.36201	08 46 17.53	+21 33 50.1	18.9	704	1999 VX ₄₇	2001 01 19.46750	09 51 37.88	+02 43 19.6	18.7	704
1999 VP ₄₅	2001 01 19.37740	08 46 16.63	+21 33 51.9	19.0	704	1999 VX ₄₇	2001 01 26.31079	09 46 40.14	+02 43 23.7	18.2	704
1999 VP ₄₅	2001 01 19.39280	08 46 15.82	+21 33 53.7	18.9	704	1999 VX ₄₇	2001 01 26.32567	09 46 39.40	+02 43 23.9	18.5	704
1999 VP ₄₅	2001 02 01.22990	08 34 02.47	+22 07 06.6	18.3 R	699	1999 VX ₄₇	2001 01 26.34057	09 46 38.70	+02 43 24.7	18.5	704
1999 VP ₄₅	2001 02 01.27656	08 33 59.74	+22 07 12.6		699	1999 VX ₄₇	2001 01 26.35547	09 46 37.95	+02 43 24.9	18.6	704
1999 VP ₄₅	2001 02 01.32622	08 33 56.70	+22 07 19.7		699	1999 VX ₄₇	2001 01 26.37037	09 46 37.17	+02 43 25.8	18.7	704
1999 VP ₄₅	2001 02 01.37366	08 33 54.05	+22 07 25.5		699	1999 VX ₄₇	2001 02 01.32670	09 41 43.34	+02 49 39.8	17.6	704
1999 VP ₄₅	2001 02 03.24713	08 32 08.45	+22 11 28.8	18.8	704	1999 VX ₄₇	2001 02 01.34127	09 41 42.60	+02 49 39.4	17.6	704
1999 VP ₄₅	2001 02 03.26212	08 32 07.63	+22 11 30.2	18.3	704	1999 VX ₄₇	2001 02 01.35588	09 41 41.89	+02 49 40.2	17.3	704
1999 VP ₄₅	2001 02 03.27711	08 32 06.73	+22 11 32.3	18.5	704	1999 VX ₄₇	2001 02 01.37103	09 41 41.04	+02 49 42.0	16.8	704
1999 VP ₄₅	2001 02 03.29212	08 32 05.82	+22 11 34.5	18.5	704	1999 VY ₄₇	2000 12 18.42002	08 01 58.09	+28 11 20.8	19.2 R	699
1999 VP ₄₅	2001 02 03.30755	08 32 04.92	+22 11 35.9	18.3	704	1999 VY ₄₇	2000 12 18.44192	08 01 57.29	+28 11 22.0		699
1999 VS ₄₅	2001 01 04.27177	07 36 56.57	+34 34 46.6	17.5 R	699	1999 VY ₄₇	2000 12 18.51146	08 01 54.31	+28 11 25.4		699
1999 VS ₄₅	2001 01 04.29540	07 36 55.08	+34 34 49.0		699	1999 VY ₄₇	2000 12 18.53337	08 01 53.40	+28 11 27.5		699
1999 VS ₄₅	2001 01 04.31896	07 36 53.42	+34 34 52.2		699	1999 VY ₄₇	2001 01 19.25974	07 32 51.52	+28 26 01.5	18.3	704
1999 VS ₄₅	2001 01 04.34255	07 36 51.83	+34 34 54.1		699	1999 VY ₄₇	2001 01 19.27497	07 32 50.62	+28 26 01.0	18.3	704
1999 VS ₄₅	2001 01 06.29736	07 34 41.02	+34 38 12.7	17.5	704	1999 VY ₄₇	2001 01 19.29021	07 32 49.66	+28 26 00.6	18.4	704
1999 VS ₄₅	2001 01 06.31214	07 34 40.00	+34 38 13.7	18.1	704	1999 VY ₄₇	2001 01 19.30596	07 32 48.70	+28 26 00.0	18.5	704
1999 VS ₄₅	2001 01 06.32683	07 34 38.95	+34 38 15.2	17.8	704	1999 VY ₄₇	2001 01 19.32131	07 32 47.76	+28 25 58.9	18.9	704
1999 VT ₄₅	2001 01 19.28163	09 18 18.28	+14 53 31.6	19.1 R	699	1999 VZ ₄₇	2001 01 20.24658	06 29 21.44	+24 56 10.0	19.3	704
1999 VT ₄₅	2001 01 19.30357	09 18 17.05	+14 53 34.4		699	1999 VZ ₄₇	2001 01 20.26256	06 29 20.73	+24 56 08.5	18.6	704
1999 VT ₄₅	2001 01 19.32556	09 18 15.83	+14 53 37.4		699	1999 VZ ₄₇	2001 01 20.27780	06 29 19.			

1999 VM ₄₈	2001 01 19.31462	06 24 59.76	+27 29 22.8	18.6	704	1999 VO ₅₀	2001 01 20.41344	10 50 20.72	+09 21 59.7	17.9	704
1999 VQ ₄₈	2001 01 13.01455	08 09 47.61	+04 12 10.1	18.1 V 2	012	1999 VO ₅₀	2001 01 20.42965	10 50 20.38	+09 22 01.9	17.6	704
1999 VQ ₄₈	2001 01 13.05103	08 09 45.57	+04 12 10.3	17.9 V 2	012	1999 VO ₅₀	2001 01 20.44557	10 50 20.01	+09 22 04.2	17.8	704
1999 VQ ₄₈	2001 01 21.32502	08 02 01.34	+04 16 16.8	18.0	704	1999 VO ₅₀	2001 01 21.38664	10 49 59.02	+09 24 13.9	18.0	704
1999 VQ ₄₈	2001 01 21.34020	08 02 00.47	+04 16 17.6	18.3	704	1999 VO ₅₀	2001 01 21.40167	10 49 58.67	+09 24 16.0	18.3	704
1999 VQ ₄₈	2001 01 21.35539	08 01 59.60	+04 16 18.5	18.4	704	1999 VO ₅₀	2001 01 21.41669	10 49 58.33	+09 24 18.3	18.2	704
1999 VQ ₄₈	2001 01 21.37108	08 01 58.68	+04 16 19.2	18.3	704	1999 VO ₅₀	2001 01 21.43170	10 49 57.94	+09 24 20.2	18.6	704
1999 VQ ₄₈	2001 01 21.38711	08 01 57.71	+04 16 20.8	18.3	704	1999 VO ₅₀	2001 01 21.44672	10 49 57.56	+09 24 22.8	18.5	704
1999 VQ ₄₈	2001 01 26.23869	07 57 25.13	+04 23 11.9	17.9	704	1999 VO ₅₀	2001 01 29.31271	10 46 14.55	+09 46 38.5	17.1	704
1999 VQ ₄₈	2001 01 26.25377	07 57 24.29	+04 23 13.0	18.2	704	1999 VO ₅₀	2001 01 29.32761	10 46 14.02	+09 46 41.5	17.4	704
1999 VQ ₄₈	2001 01 26.26873	07 57 23.44	+04 23 14.5	17.6	704	1999 VO ₅₀	2001 01 29.34256	10 46 13.44	+09 46 44.5	16.6	704
1999 VQ ₄₈	2001 01 26.28368	07 57 22.56	+04 23 16.3	18.3	704	1999 VO ₅₀	2001 01 29.35746	10 46 12.93	+09 46 47.0	16.7	704
1999 VQ ₄₈	2001 01 26.29864	07 57 21.72	+04 23 17.9	17.8	704	1999 VO ₅₀	2001 01 29.37236	10 46 12.38	+09 46 51.0	16.8	704
1999 VY ₄₈	2001 01 21.39479	08 48 15.34	+01 35 59.6	18.8	704	1999 VO ₅₀	2001 01 31.32883	10 45 04.67	+09 53 26.3	17.3	704
1999 VY ₄₈	2001 01 21.44355	08 48 12.51	+01 36 00.8	19.1	704	1999 VO ₅₀	2001 01 31.34376	10 45 04.11	+09 53 28.7	17.2	704
1999 VY ₄₈	2001 01 21.45930	08 48 11.68	+01 36 02.0	19.6	704	1999 VO ₅₀	2001 01 31.35869	10 45 03.50	+09 53 32.0	17.4	704
1999 VY ₄₈	2001 01 26.30477	08 43 37.90	+01 41 15.8	19.0	704	1999 VO ₅₀	2001 01 31.37360	10 45 03.00	+09 53 35.3	17.1	704
1999 VY ₄₈	2001 01 26.31965	08 43 36.97	+01 41 18.1	19.3	704	1999 VO ₅₀	2001 01 31.38852	10 45 02.38	+09 53 38.5	17.4	704
1999 VY ₄₈	2001 01 26.33454	08 43 36.17	+01 41 19.1	19.4	704	1999 VO ₅₀	2001 02 04.27555	10 42 34.88	+10 07 46.7	17.2	704
1999 VY ₄₈	2001 01 26.34944	08 43 35.29	+01 41 20.1	19.0	704	1999 VO ₅₀	2001 02 04.29035	10 42 34.27	+10 07 50.1	17.3	704
1999 VY ₄₈	2001 01 26.36434	08 43 34.42	+01 41 22.4	19.4	704	1999 VO ₅₀	2001 02 04.30515	10 42 33.59	+10 07 53.7	17.7	704
1999 VC ₄₉	2001 01 26.37782	10 46 37.15	+00 08 19.0	18.6	704	1999 VO ₅₀	2001 02 04.33474	10 42 32.42	+10 07 59.7	17.7	704
1999 VC ₄₉	2001 01 26.39281	10 46 36.65	+00 08 19.2	19.9	704	1999 VO ₅₀	2001 01 04.47763	12 06 47.54	-14 33 45.2	17.5 R	699
1999 VC ₄₉	2001 01 26.40781	10 46 36.14	+00 08 18.7	19.3	704	1999 VO ₅₀	2001 01 04.49822	12 06 48.49	-14 33 57.7		699
1999 VC ₄₉	2001 01 26.42292	10 46 35.64	+00 08 19.4	19.6	704	1999 VO ₅₀	2001 01 04.51877	12 06 49.52	-14 34 10.4		699
1999 VC ₄₉	2001 01 26.43793	10 46 35.13	+00 08 19.4	19.0	704	1999 VO ₅₀	2001 01 04.53924	12 06 50.51	-14 34 23.2		699
1999 VE ₄₉	1988 08 11.52151	20 43 19.13	-09 44 45.7		4 260	1999 VO ₅₀	2001 01 21.48415	12 18 17.69	-17 07 15.3	18.2	704
1999 VE ₄₉	1988 08 11.58054	20 43 15.82	-09 44 53.5		4 260	1999 VO ₅₀	2001 01 21.49915	12 18 18.08	-17 07 22.6	18.4	704
1999 VE ₄₉	1994 02 10.28056	09 19 07.00	+08 26 50.9		4 261	1999 VO ₅₀	2001 01 21.51442	12 18 18.54	-17 07 29.3	18.2	704
1999 VE ₄₉	1994 02 10.30833	09 19 05.23	+08 26 57.1		4 261	1999 VO ₅₀	2001 01 21.53071	12 18 18.86	-17 07 37.8	17.9	704
1999 VE ₄₉	2001 01 20.33998	10 01 43.04	+05 12 32.8	18.4	704	1999 VO ₅₀	2001 02 02.56253	12 22 19.67	-18 30 41.4	17.5	608
1999 VE ₄₉	2001 01 20.35725	10 01 42.29	+05 12 34.1	17.7	704	1999 VO ₅₀	2001 02 02.57298	12 22 19.75	-18 30 45.2	17.7	608
1999 VE ₄₉	2001 01 20.37224	10 01 41.62	+05 12 34.3	17.8	704	1999 VO ₅₀	2001 02 02.58438	12 22 19.85	-18 30 49.1	17.9	608
1999 VE ₄₉	2001 01 20.38748	10 01 40.93	+05 12 35.3	17.9	704	1999 VX ₅₀	2001 01 26.38248	11 26 55.33	+03 55 48.5	19.5	704
1999 VE ₄₉	2001 01 20.40285	10 01 40.30	+05 12 36.5	17.9	704	1999 VX ₅₀	2001 01 26.39747	11 26 54.98	+03 55 51.2	19.6	704
1999 VE ₄₉	2001 01 26.31257	09 57 06.16	+05 22 19.0	17.8	704	1999 VX ₅₀	2001 01 26.42757	11 26 54.37	+03 55 54.9	19.9	704
1999 VE ₄₉	2001 01 26.32745	09 57 05.38	+05 22 21.3	18.0	704	1999 VX ₅₀	2001 01 26.44258	11 26 54.13	+03 55 58.1	19.4	704
1999 VE ₄₉	2001 01 26.34235	09 57 04.61	+05 22 23.2	17.8	704	1999 VB ₅₂	1998 08 27.20994	21 07 27.50	-02 28 05.9	19.0	704
1999 VE ₄₉	2001 01 26.35725	09 57 03.82	+05 22 25.2	18.0	704	1999 VB ₅₂	1998 08 27.22749	21 07 26.82	-02 28 14.7	19.0	704
1999 VE ₄₉	2001 01 26.37215	09 57 03.05	+05 22 27.0	17.7	704	1999 VB ₅₂	1998 08 27.24505	21 07 25.99	-02 28 18.1	19.0	704
1999 VE ₄₉	2001 01 29.34285	09 54 28.17	+05 29 28.8	17.6	704	1999 VB ₅₂	1998 08 27.26261	21 07 25.08	-02 28 23.3	19.1	704
1999 VE ₄₉	2001 01 29.35756	09 54 27.35	+05 29 29.9	17.0	704	1999 VB ₅₂	1998 08 27.28023	21 07 24.46	-02 28 28.0	19.2	704
1999 VE ₄₉	2001 01 29.37263	09 54 26.55	+05 29 31.9	17.5	704	1999 VC ₅₂	1993 11 21.27405	02 36 13.42	+19 10 44.7		691
1999 VH ₄₉	2001 01 18.34880	09 56 16.65	+21 19 29.0	19.4	704	1999 VC ₅₂	1993 11 21.30766	02 36 12.05	+19 10 38.5		691
1999 VH ₄₉	2001 01 18.36425	09 56 15.89	+21 19 32.3	19.1	704	1999 VC ₅₂	1993 11 21.34125	02 36 10.47	+19 10 31.3	18.9 V	691
1999 VH ₄₉	2001 01 18.37971	09 56 15.18	+21 19 37.6	19.4	704	1999 VC ₅₂	1997 06 28.22927	18 51 51.43	-27 49 39.2	19.0	704
1999 VH ₄₉	2001 02 03.31615	09 41 57.17	+22 32 20.7	18.7	704	1999 VC ₅₂	1997 06 28.25277	18 51 50.27	-27 49 40.4		704
1999 VH ₄₉	2001 02 03.33116	09 41 56.26	+22 32 24.1	19.4	704	1999 VC ₅₂	1997 06 28.27647	18 51 48.73	-27 49 42.3	19.5	704
1999 VH ₄₉	2001 02 03.34600	09 41 55.30	+22 32 27.7	19.2	704	1999 VC ₅₂	2001 01 04.37438	08 54 18.25	+21 33 00.2	18.7	704
1999 VH ₄₉	2001 02 03.36085	09 41 54.40	+22 32 32.4	19.0	704	1999 VC ₅₂	2001 01 04.38955	08 54 17.61	+21 33 02.2	19.1	704
1999 VH ₄₉	2001 02 03.37570	09 41 53.40	+22 32 35.8	19.2	704	1999 VC ₅₂	2001 01 04.40470	08 54 17.06	+21 33 04.9	18.7	704
1999 VK ₄₉	2001 02 02.38306	11 34 11.65	+12 40 53.0	16.4	704	1999 VC ₅₂	2001 01 04.41984	08 54 16.46	+21 33 07.4	19.1	704
1999 VK ₄₉	2001 02 02.39781	11 34 11.23	+12 40 56.5	17.3	704	1999 VC ₅₂	2001 01 04.43502	08 54 15.90	+21 33 10.0	18.8	704
1999 VK ₄₉	2001 02 02.41259	11 34 10.83	+12 40 59.8	16.9	704	1999 VC ₅₂	2001 01 19.32979	08 43 15.43	+22 14 41.2	18.8	704
1999 VK ₄₉	2001 02 02.42739	11 34 10.41	+12 41 03.1	17.0	704	1999 VC ₅₂	2001 01 19.34594	08 43 14.59	+22 14 42.9	19.0	704
1999 VK ₄₉	2001 02 02.44229	11 34 09.98	+12 41 06.6	17.6	704	1999 VC ₅₂	2001 01 19.36133	08 43 13.78	+22 14 46.1	18.8	704
1999 VN ₄₉	2001 01 19.29180	09 16 07.58	+07 43 21.8	19.5 R	699	1999 VC ₅₂	2001 01 19.37671	08 43 13.02	+22 14 48.0	18.9	704
1999 VN ₄₉	2001 01 19.31378	09 16 06.42	+07 43 25.6		699	1999 VC ₅₂	2001 01 19.39211	08 43 12.22	+22 14 51.0	19.1	704
1999 VN ₄₉	2001 01 19.33576	09 16 05.45	+07 43 25.7		699	1999 VT ₅₂	2001 01 17.43896	11 33 48.96	+23 20 12.2	17.0	704
1999 VN ₄₉	2001 01 19.35780	09 16 04.31	+07 43 28.1		699	1999 VT ₅₂	2001 01 17.45476	11 33 48.88	+23 20 20.6	16.9	704
1999 VP ₄₉	2001 02 02.53002	11 09 21.90	+21 48 36.8	17.6	608	1999 VT ₅₂	2001 01 17.47092	11 33 48.89	+23 20 28.2	16.8	704
1999 VP ₄₉	2001 02 02.54010	11 09 21.65	+21 48 39.4	17.7	608	1999 VT ₅₂	2001 01 17.48689	11 33 48.84	+23 20 35.5	16.9	704
1999 VP ₄₉	2001 02 02.55000	11 09 21.21	+21 48 44.1	17.9	608	1999 VT ₅₂	2001 02 03.38809	11 29 37.38	+25 44 28.1	17.3	704
1999 VP ₄₉	2001 02 03.38421	11 08 52.37	+21 53 21.1	17.5	704	1999 VT ₅₂	2001 02 03.40298	11 29 36.93	+25 44 36.9	17.3	704
1999 VP ₄₉	2001 02 03.39903	11 08 51.81	+21 53 25.5	18.4	704	1999 VT ₅₂	2001 02 03.41805	11 29 36.47	+25 44 44.8	17.0	704
1999 VP ₄₉	2001 02 03.41399	11 08 51.26	+21 53 30.3	18.2	704	1999 VT ₅₂	2001 02 03.43290	11 29 36.02	+25 44 52.4	17.1	704
1999 VP ₄₉	2001 02 03.42883	11 08 50.61	+21 53 35.7	18.6	704	1999 VT ₅₂	2001 02 03.44751	11 29 35.59	+25 45 00.5	17.5	704
1999 VP ₄₉	2001 02 03.44366	11 08 50.09	+21 53 40.0	18.6	704	1999 VZ ₅₂	2000 12 17.47126	11 54 19.83	+25 36 53.5	17.7	704
1999 VV ₄₉	2000 12 04.45147	10 59 58.26	+21 09 14.7	19.8	704	1999 VZ ₅₂	2000 12 17.48608	11 54 20.45	+25 36 56.9	18.5	704
1999 VV ₄₉	2000 12 04.46624	10 59 58.90	+21 09 14.5	19.9	704						

1999 VO ₅₃	2001 01 19.26558	08 27 04.55	+22 24 41.3	699	1999 VB ₅₄	2001 01 07.35411	07 12 33.28	+39 06 04.3	18.2	704	
1999 VO ₅₃	2001 01 19.32843	08 27 00.98	+22 24 53.9	18.7	704	1999 VB ₅₄	2001 01 07.36914	07 12 32.30	+39 06 07.1	17.8	704
1999 VO ₅₃	2001 01 19.34458	08 27 00.04	+22 24 56.3	18.9	704	1999 VB ₅₄	2001 01 18.30230	07 01 21.01	+39 25 16.0	15.6	704
1999 VO ₅₃	2001 01 19.35996	08 26 59.17	+22 24 59.1	18.7	704	1999 VB ₅₄	2001 01 18.32133	07 01 19.79	+39 25 16.3	15.4	704
1999 VO ₅₃	2001 01 19.37535	08 26 58.31	+22 25 01.6	19.1	704	1999 VB ₅₄	2001 01 18.33846	07 01 18.81	+39 25 16.8	15.7	704
1999 VO ₅₃	2001 01 19.39075	08 26 57.45	+22 25 04.9	18.7	704	1999 VB ₅₄	1993 10 10.11979	00 58 58.92	+06 21 04.0	18.5	7 809
1999 VO ₅₃	2001 01 24.31417	08 22 24.68	+22 40 05.3	18.6	704	1999 VD ₅₄	1993 10 10.14063	00 58 57.89	+06 20 58.7		7 809
1999 VO ₅₃	2001 01 24.32932	08 22 23.83	+22 40 07.8	19.3	704	1999 VD ₅₄	1993 10 10.16146	00 58 56.89	+06 20 53.0		7 809
1999 VO ₅₃	2001 01 24.34524	08 22 22.95	+22 40 10.2	18.8	704	1999 VD ₅₄	1998 06 28.32986	20 14 49.97	-20 39 23.7	18.7	4 809
1999 VO ₅₃	2001 01 24.36213	08 22 22.13	+22 40 12.1	19.9	704	1999 VD ₅₄	1998 06 28.34306	20 14 49.35	-20 39 26.1		4 809
1999 VO ₅₃	2001 02 03.25968	08 13 24.16	+23 06 11.8	19.2	704	1999 VD ₅₄	1998 06 28.35625	20 14 48.92	-20 39 26.8		4 809
1999 VO ₅₃	2001 02 03.27467	08 13 23.25	+23 06 13.0	19.4	704	1999 VD ₅₄	2000 12 04.48042	07 00 54.04	+23 23 24.9	20.7 V	691
1999 VO ₅₃	2001 02 03.28968	08 13 22.68	+23 06 15.2	19.1	704	1999 VD ₅₄	2000 12 04.50457	07 00 53.13	+23 23 25.8	20.9 V	691
1999 VO ₅₃	2001 02 03.30512	08 13 21.73	+23 06 16.3	19.0	704	1999 VD ₅₄	2000 12 04.52708	07 00 52.28	+23 23 27.5	20.4 V	691
1999 VQ ₅₃	2001 01 15.04030	08 55 03.66	+19 56 46.1	19.2 R	621	1999 VD ₅₄	2001 01 01.85799	06 38 47.58	+23 51 20.2	19.6	461
1999 VQ ₅₃	2001 01 15.04259	08 55 03.52	+19 56 46.9	19.3 R	621	1999 VD ₅₄	2001 01 01.86159	06 38 47.34	+23 51 21.0		461
1999 VQ ₅₃	2001 01 15.04488	08 55 03.36	+19 56 47.5	19.1 R	621	1999 VD ₅₄	2001 01 01.86519	06 38 47.23	+23 51 21.1		461
1999 VQ ₅₃	2001 01 15.07522	08 55 01.62	+19 56 55.0	19.1 R	621	1999 VH ₅₄	2001 01 20.30094	07 31 34.81	+22 16 07.3	18.6	704
1999 VQ ₅₃	2001 01 16.01910	08 54 08.11	+20 00 48.4	19.2 R	621	1999 VH ₅₄	2001 01 20.31586	07 31 33.95	+22 16 08.3	19.5	704
1999 VQ ₅₃	2001 01 16.02279	08 54 07.89	+20 00 49.1	19.2 R	621	1999 VH ₅₄	2001 01 20.34570	07 31 32.29	+22 16 12.3	19.5	704
1999 VQ ₅₃	2001 01 16.02647	08 54 07.67	+20 00 50.4	19.1 R	621	1999 VH ₅₄	2001 01 20.36061	07 31 31.59	+22 16 13.2	19.0	704
1999 VQ ₅₃	2001 01 17.03670	08 53 09.26	+20 05 01.6	19.2 R	621	1999 VH ₅₄	2001 01 21.32006	07 30 41.34	+22 18 06.4	19.0	704
1999 VQ ₅₃	2001 01 17.03969	08 53 09.06	+20 05 02.4	19.1 R	621	1999 VH ₅₄	2001 01 21.33521	07 30 40.49	+22 18 08.1	19.2	704
1999 VQ ₅₃	2001 01 17.04267	08 53 08.88	+20 05 03.1	18.8 R	621	1999 VH ₅₄	2001 01 21.35036	07 30 39.69	+22 18 10.2	18.9	704
1999 VQ ₅₃	2001 01 19.33089	08 50 52.93	+20 14 37.7	19.0	704	1999 VH ₅₄	2001 01 21.36551	07 30 38.90	+22 18 11.5	18.8	704
1999 VQ ₅₃	2001 01 19.34704	08 50 51.98	+20 14 41.7	19.6	704	1999 VJ ₅₄	1993 04 26.29278	14 24 48.43	-14 15 20.0		691
1999 VQ ₅₃	2001 01 19.36242	08 50 50.97	+20 14 46.4	19.8	704	1999 VJ ₅₄	1993 04 26.32583	14 24 46.65	-14 15 13.5		691
1999 VQ ₅₃	2001 01 19.37781	08 50 50.12	+20 14 49.2	19.8	704	1999 VJ ₅₄	1993 04 26.35931	14 24 44.75	-14 15 06.8	18.7 V	691
1999 VQ ₅₃	2001 01 19.39321	08 50 49.11	+20 14 53.5	19.6	704	1999 VN ₅₄	2001 01 18.38712	10 43 11.23	+20 29 52.9	19.4	704
1999 VQ ₅₃	2001 01 21.30203	08 48 52.33	+20 22 52.7	18.9	704	1999 VN ₅₄	2001 01 18.40358	10 43 10.73	+20 29 59.6	19.5	704
1999 VQ ₅₃	2001 01 21.31718	08 48 51.39	+20 22 56.4	19.8	704	1999 VN ₅₄	2001 01 18.42050	10 43 10.36	+20 30 03.2	19.4	704
1999 VQ ₅₃	2001 01 21.32782	08 48 50.77	+20 22 57.9	19.2	704	1999 VN ₅₄	2001 01 18.43729	10 43 09.91	+20 30 09.6	19.4	704
1999 VQ ₅₃	2001 01 21.33238	08 48 50.37	+20 22 59.7	19.0	704	1999 VN ₅₄	2001 01 18.45357	10 43 09.46	+20 30 16.2	19.5	704
1999 VQ ₅₃	2001 01 21.34298	08 48 49.76	+20 23 02.1	19.6	704	1999 VN ₅₄	2001 02 03.32062	10 32 27.28	+22 10 39.6	18.4	704
1999 VQ ₅₃	2001 01 21.34754	08 48 49.40	+20 23 03.3	19.5	704	1999 VN ₅₄	2001 02 03.33563	10 32 26.45	+22 10 46.5	19.3	704
1999 VQ ₅₃	2001 01 21.36269	08 48 48.50	+20 23 07.3	19.5	704	1999 VN ₅₄	2001 02 03.35047	10 32 25.63	+22 10 51.8	19.2	704
1999 VQ ₅₃	2001 01 21.37328	08 48 47.76	+20 23 09.0	20.2	704	1999 VN ₅₄	2001 02 03.36531	10 32 24.73	+22 10 57.2	18.7	704
1999 VQ ₅₃	2001 02 03.26198	08 35 00.09	+21 14 13.3	19.1	704	1999 VN ₅₄	2001 02 03.38016	10 32 23.92	+22 11 02.9	18.7	704
1999 VQ ₅₃	2001 02 03.27697	08 34 59.10	+21 14 16.7	18.9	704	1999 VT ₅₄	2001 01 18.52478	09 59 25.34	-02 14 14.4	19.2	608
1999 VQ ₅₃	2001 02 03.29198	08 34 57.95	+21 14 19.8	18.9	704	1999 VT ₅₄	2001 01 18.53470	09 59 24.99	-02 14 14.2	19.9	608
1999 VQ ₅₃	2001 02 03.30742	08 34 56.98	+21 14 23.4	18.6	704	1999 VT ₅₄	2001 01 18.54525	09 59 24.62	-02 14 14.0	20.0	608
1999 VT ₅₃	2000 12 29.37834	10 03 04.99	+22 08 57.8	19.7 R	699	1999 VT ₅₄	2001 01 19.54683	09 58 51.02	-02 13 38.2	19.9	608
1999 VT ₅₃	2000 12 29.40365	10 03 04.58	+22 09 02.6		699	1999 VT ₅₄	2001 01 19.55741	09 58 50.66	-02 13 38.2	20.0	608
1999 VT ₅₃	2000 12 29.42892	10 03 04.25	+22 09 08.3		699	1999 VT ₅₄	2001 01 19.56749	09 58 50.28	-02 13 37.7	20.4	608
1999 VT ₅₃	2000 12 29.45415	10 03 03.87	+22 09 14.2		699	1999 VV ₅₄	2001 02 01.34140	09 36 43.69	+21 14 21.1	18.9	704
1999 VT ₅₃	2001 01 18.31754	09 54 09.70	+23 36 01.4	19.3	704	1999 VV ₅₄	2001 02 01.35625	09 36 42.75	+21 14 25.1	19.2	704
1999 VT ₅₃	2001 01 18.33296	09 54 09.07	+23 36 05.6	19.3	704	1999 VV ₅₄	2001 02 01.37111	09 36 41.80	+21 14 29.0	18.5	704
1999 VT ₅₃	2001 01 18.34843	09 54 08.41	+23 36 09.8	18.9	704	1999 VV ₅₄	2001 02 03.31534	09 34 43.46	+21 24 23.2	19.1	704
1999 VT ₅₃	2001 01 18.36397	09 54 07.77	+23 36 13.7	19.9	704	1999 VV ₅₄	2001 02 03.34519	09 34 41.61	+21 24 33.8	19.9	704
1999 VT ₅₃	2001 02 03.31656	09 41 27.47	+24 49 01.3	18.9	704	1999 VV ₅₄	2001 02 03.37488	09 34 39.72	+21 24 43.2	19.8	704
1999 VT ₅₃	2001 02 03.34685	09 41 25.85	+24 49 09.8	18.6	704	1999 VB ₅₅	2001 01 21.30554	07 40 14.29	+18 46 22.9	19.1	704
1999 VT ₅₃	2001 02 03.36195	09 41 25.10	+24 49 13.4	18.9	704	1999 VB ₅₅	2001 01 21.32074	07 40 13.49	+18 46 26.1	19.5	704
1999 VU ₅₃	2001 01 19.40516	10 31 32.15	+12 14 41.0	18.0	704	1999 VB ₅₅	2001 01 21.33589	07 40 12.70	+18 46 26.7	19.3	704
1999 VU ₅₃	2001 01 19.42073	10 31 31.78	+12 14 43.2	18.4	704	1999 VB ₅₅	2001 01 21.35104	07 40 11.91	+18 46 28.9	19.5	704
1999 VU ₅₃	2001 01 19.43632	10 31 31.40	+12 14 45.5	17.9	704	1999 VB ₅₅	2001 01 21.36619	07 40 11.13	+18 46 31.3	19.7	704
1999 VU ₅₃	2001 01 19.45200	10 31 30.99	+12 14 47.8	18.3	704	1999 VL ₅₅	2001 01 19.20382	08 56 22.64	+20 19 43.2	18.9 R	699
1999 VU ₅₃	2001 01 19.47076	10 31 30.53	+12 14 50.4	18.5	704	1999 VL ₅₅	2001 01 19.22570	08 56 21.47	+20 19 47.5		699
1999 VU ₅₃	2001 02 01.33148	10 24 12.00	+12 58 16.7	17.6	704	1999 VL ₅₅	2001 01 19.24760	08 56 20.32	+20 19 52.8		699
1999 VU ₅₃	2001 02 01.34645	10 24 11.28	+12 58 20.2	17.8	704	1999 VL ₅₅	2001 01 19.26950	08 56 19.12	+20 19 58.7		699
1999 VU ₅₃	2001 02 01.36131	10 24 10.60	+12 58 24.0	17.5	704	1999 VL ₅₅	2001 01 19.33212	08 56 15.84	+20 20 10.1	19.3	704
1999 VU ₅₃	2001 02 01.37616	10 24 09.85	+12 58 27.4	17.8	704	1999 VL ₅₅	2001 01 19.34827	08 56 14.98	+20 20 14.1	18.8	704
1999 VU ₅₃	2001 02 01.39103	10 24 09.18	+12 58 30.8	17.8	704	1999 VL ₅₅	2001 01 19.36365	08 56 14.17	+20 20 18.2	19.6	704
1999 VU ₅₃	2001 02 02.31620	10 23 26.99	+13 02 23.7	17.9	704	1999 VL ₅₅	2001 01 19.37904	08 56 13.37	+20 20 21.7	19.2	704
1999 VU ₅₃	2001 02 02.33110	10 23 26.24	+13 02 28.1	17.6	704	1999 VL ₅₅	2001 01 19.39444	08 56 12.55	+20 20 26.0	19.5	704
1999 VU ₅₃	2001 02 02.34600	10 23 25.50	+13 02 31.8	17.7	704	1999 VL ₅₅	2001 01 21.31732	08 54 33.14	+20 27 13.5	19.8	704
1999 VU ₅₃	2001 02 02.36091	10 23 24.82	+13 02 35.9	17.8	704	1999 VL ₅₅	2001 01 21.33252	08 54 32.25	+20 27 19.0	19.7	704
1999 VU ₅₃	2001 02 02.37582	10 23 24.06	+13 02 39.4	17.4	704	1999 VL ₅₅	2001 01 21.36283	08 54 30.73	+20 27 24.1	20.1	704
1999 VW ₅₃	2001 01 19.48701	12 39 54.30	+01 28 02.9	18.8	704	1999 VL ₅₅	2001 01 31.30015	08 45 35.12	+21 01 15.5	19.8 V	691
1999 VW ₅₃	2001 01 19.50276	12 39 55.01	+01 27 57.8	19.0	704	1999 VL ₅₅	2001 01 31.32309	08 45 33.84	+21 01 20.0	19.7 V	691
1999 VW ₅₃	2001 01 19.51857	12 39 55.69	+01 27								

2001 FEB. 8

M.P.S. 25057

1999 VE ₅₆	2001 02 03.42896	11 09 50.76	+21 11 44.6	18.7	704	1999 VP ₆₀	2001 02 02.35434	09 21 29.62	+14 30 54.7	19.1	704
1999 VE ₅₆	2001 02 03.44379	11 09 50.32	+21 11 49.9	18.3	704	1999 VP ₆₀	2001 02 02.36925	09 21 28.73	+14 30 57.8	18.9	704
1999 VH ₅₆	2001 02 03.32035	10 23 50.38	+23 09 54.1	18.1	704	1999 VR ₆₀	2001 02 03.26212	08 32 27.72	+22 46 41.5	19.4	704
1999 VH ₅₆	2001 02 03.33536	10 23 49.54	+23 09 59.9	18.7	704	1999 VR ₆₀	2001 02 03.27711	08 32 26.83	+22 46 45.0	18.9	704
1999 VH ₅₆	2001 02 03.35020	10 23 48.74	+23 10 06.2	18.5	704	1999 VR ₆₀	2001 02 03.29212	08 32 25.86	+22 46 47.4	19.1	704
1999 VH ₅₆	2001 02 03.36504	10 23 47.85	+23 10 11.9	19.1	704	1999 VR ₆₀	2001 02 03.30755	08 32 25.04	+22 46 50.7	18.6	704
1999 VH ₅₆	2001 02 03.37989	10 23 47.04	+23 10 17.0	18.9	704	1999 VY ₆₀	2000 12 31.49106	11 32 09.12	+26 56 09.6	16.9 R	699
1999 VP ₅₆	2001 01 19.34003	10 10 47.72	+17 19 31.1	18.6	704	1999 VY ₆₀	2000 12 31.50929	11 32 09.80	+26 56 14.7		699
1999 VP ₅₆	2001 01 19.35541	10 10 47.16	+17 19 36.6	19.4	704	1999 VY ₆₀	2000 12 31.52759	11 32 10.56	+26 56 19.3		699
1999 VP ₅₆	2001 01 19.37079	10 10 46.55	+17 19 40.4	18.7	704	1999 VY ₆₀	2000 12 31.54582	11 32 11.26	+26 56 24.1		699
1999 VP ₅₆	2001 01 19.38619	10 10 46.02	+17 19 45.0	18.8	704	1999 VY ₆₀	2001 01 06.37930	11 35 44.62	+27 24 47.7	17.8	704
1999 VP ₅₆	2001 01 19.40159	10 10 45.41	+17 19 49.7	18.5	704	1999 VY ₆₀	2001 01 06.39450	11 35 45.10	+27 24 52.4	18.0	704
1999 VP ₅₆	2001 02 01.32902	10 01 24.78	+18 27 24.9	18.1	704	1999 VY ₆₀	2001 01 06.40983	11 35 45.56	+27 24 56.9	18.1	704
1999 VP ₅₆	2001 02 01.34398	10 01 23.94	+18 27 29.1	17.9	704	1999 VY ₆₀	2001 01 06.42501	11 35 45.99	+27 25 02.0	17.8	704
1999 VP ₅₆	2001 02 01.35884	10 01 23.18	+18 27 34.1	18.0	704	1999 VY ₆₀	2001 01 06.44022	11 35 46.48	+27 25 07.0	17.9	704
1999 VP ₅₆	2001 02 01.37370	10 01 22.34	+18 27 38.9	17.7	704	1999 VY ₆₀	2001 01 17.41812	11 39 39.21	+28 32 24.3	17.4	704
1999 VP ₅₆	2001 02 01.38856	10 01 21.58	+18 27 43.3	18.3	704	1999 VY ₆₀	2001 01 17.43351	11 39 39.36	+28 32 32.0	18.7	704
1999 VP ₅₆	2001 02 03.31818	09 59 42.32	+18 38 10.2	18.8	704	1999 VY ₆₀	2001 01 17.44891	11 39 39.48	+28 32 38.6	17.8	704
1999 VP ₅₆	2001 02 03.33319	09 59 41.55	+18 38 15.9	18.9	704	1999 VY ₆₀	2001 01 17.46429	11 39 39.61	+28 32 44.6	17.2	704
1999 VP ₅₆	2001 02 03.34803	09 59 40.67	+18 38 20.7	19.0	704	1999 VY ₆₀	2001 01 17.47976	11 39 39.79	+28 32 51.4	17.6	704
1999 VP ₅₆	2001 02 03.36287	09 59 39.95	+18 38 25.0	18.6	704	1999 VY ₆₀	2001 02 04.34853	11 37 09.36	+30 45 49.2	16.8	704
1999 VP ₅₆	2001 02 03.37773	09 59 39.09	+18 38 29.4	19.1	704	1999 VY ₆₀	2001 02 04.36330	11 37 08.97	+30 45 56.3	17.0	704
1999 VS ₅₆	2001 01 26.38289	11 31 41.02	+02 38 51.1	19.2	704	1999 VY ₆₀	2001 02 04.37807	11 37 08.48	+30 46 03.0	17.6	704
1999 VS ₅₆	2001 01 26.39788	11 31 40.74	+02 38 51.8	19.4	704	1999 VY ₆₀	2001 02 04.39281	11 37 08.03	+30 46 09.2	17.1	704
1999 VS ₅₆	2001 01 26.41288	11 31 40.53	+02 38 54.5	19.2	704	1999 VY ₆₀	2001 02 04.40752	11 37 07.63	+30 46 16.0	16.9	704
1999 VS ₅₆	2001 01 26.42798	11 31 40.25	+02 38 56.0	19.7	704	1999 VK ₆₁	1997 04 30.20372	14 25 00.11	-11 21 30.3	19.3	704
1999 VS ₅₆	2001 01 26.44300	11 31 39.97	+02 38 58.2	19.3	704	1999 VK ₆₁	1997 04 30.22599	14 24 58.89	-11 21 27.6	19.7	704
1999 VS ₅₆	2001 01 31.48940	11 30 04.65	+02 50 53.8	19.7 V	691	1999 VK ₆₁	1997 04 30.24840	14 24 57.68	-11 21 25.4	19.9	704
1999 VS ₅₆	2001 01 31.51528	11 30 04.03	+02 50 57.9	19.7 V	691	1999 VK ₆₁	1997 04 30.27086	14 24 56.59	-11 21 22.9	19.8	704
1999 VS ₅₆	2001 01 31.54131	11 30 03.44	+02 51 02.4	20.2 V	691	1999 VK ₆₁	1997 04 30.29349	14 24 55.35	-11 21 20.2	19.8	704
1999 VO ₅₇	2001 01 25.40510	09 25 02.68	+13 13 11.5	19.2	704	1999 VN ₆₁	2001 01 31.37589	09 42 02.68	+17 19 58.4	19.8 V	691
1999 VO ₅₇	2001 01 25.43535	09 25 01.14	+13 13 17.3	19.3	704	1999 VN ₆₁	2001 01 31.41713	09 42 00.52	+17 20 09.6	19.8 V	691
1999 VO ₅₇	2001 01 25.45142	09 25 00.35	+13 13 21.8	19.4	704	1999 VN ₆₁	2001 01 31.46024	09 41 58.28	+17 20 21.0	19.6 V	691
1999 VJ ₅₈	2001 01 04.45461	11 57 53.09	+06 30 57.0	19.1	704	1999 VN ₆₁	2001 02 01.34181	09 41 12.87	+17 24 23.8	19.4	704
1999 VJ ₅₈	2001 01 04.46977	11 57 53.74	+06 30 55.4	19.3	704	1999 VN ₆₁	2001 02 01.37152	09 41 11.34	+17 24 31.3	19.3	704
1999 VJ ₅₈	2001 01 04.48494	11 57 54.38	+06 30 53.1	19.4	704	1999 VN ₆₁	2001 02 01.38638	09 41 10.56	+17 24 36.1	19.4	704
1999 VJ ₅₈	2001 01 04.50012	11 57 54.99	+06 30 49.9	20.0	704	1999 VO ₆₁	1997 05 30.00708	16 44 38.23	-14 56 08.5	21.2 V	910
1999 VJ ₅₈	2001 01 04.51540	11 57 55.66	+06 30 48.1	19.1	704	1999 VO ₆₁	1997 05 30.03188	16 44 37.00	-14 56 03.0	21.1 V	910
1999 VJ ₅₈	2001 01 19.43128	12 06 12.40	+06 12 59.7	19.5	704	1999 VO ₆₁	1997 05 30.05692	16 44 35.81	-14 55 57.8	20.8 V	910
1999 VJ ₅₈	2001 01 19.44699	12 06 12.70	+06 13 00.8	19.1	704	1999 VP ₆₁	2001 01 20.34328	08 08 11.41	+16 59 51.1	18.4	704
1999 VJ ₅₈	2001 01 19.46577	12 06 13.00	+06 13 00.7	19.6	704	1999 VP ₆₁	2001 01 20.36065	08 08 10.66	+16 59 53.7	18.1	704
1999 VJ ₅₈	2001 01 19.48288	12 06 13.45	+06 13 02.8	19.2	704	1999 VP ₆₁	2001 01 20.37565	08 08 09.97	+16 59 55.9	18.2	704
1999 VL ₅₈	2001 02 01.34099	09 30 15.50	+17 24 07.5	18.9	704	1999 VP ₆₁	2001 01 21.30799	08 07 29.18	+17 02 08.7	18.3	704
1999 VL ₅₈	2001 02 01.35585	09 30 14.78	+17 24 10.3	18.8	704	1999 VP ₆₁	2001 01 21.32319	08 07 28.50	+17 02 10.5	18.6	704
1999 VL ₅₈	2001 02 01.37071	09 30 14.04	+17 24 14.7	18.7	704	1999 VP ₆₁	2001 01 21.33834	08 07 27.82	+17 02 12.3	18.6	704
1999 VL ₅₈	2001 02 01.38556	09 30 13.21	+17 24 18.4	19.3	704	1999 VP ₆₁	2001 01 21.35350	08 07 27.13	+17 02 14.5	18.8	704
1999 VM ₅₈	2001 01 19.35252	09 40 44.77	+18 25 06.9	19.8	704	1999 VP ₆₁	2001 01 21.36864	08 07 26.38	+17 02 16.6	18.6	704
1999 VM ₅₈	2001 01 19.36790	09 40 44.14	+18 25 09.9	19.1	704	1999 VP ₆₁	2001 02 02.24068	07 59 05.33	+17 30 13.7	18.1	704
1999 VM ₅₈	2001 01 19.38329	09 40 43.43	+18 25 15.4	19.6	704	1999 VP ₆₁	2001 02 02.25548	07 59 04.70	+17 30 15.2	18.3	704
1999 VM ₅₈	2001 01 19.39869	09 40 42.79	+18 25 18.5	19.7	704	1999 VP ₆₁	2001 02 02.27031	07 59 04.06	+17 30 16.8	18.7	704
1999 VM ₅₈	2001 02 01.34085	09 30 33.18	+19 22 45.4	19.1	704	1999 VP ₆₁	2001 02 02.28514	07 59 03.50	+17 30 18.4	18.4	704
1999 VM ₅₈	2001 02 01.35571	09 30 32.39	+19 22 49.1	18.5	704	1999 VP ₆₁	2001 02 02.29996	07 59 02.91	+17 30 20.8	18.2	704
1999 VM ₅₈	2001 02 01.37057	09 30 31.64	+19 22 53.8	18.5	704	1999 VS ₆₁	2001 01 20.37524	09 36 50.17	+16 05 29.9	18.1	704
1999 VM ₅₈	2001 02 01.38543	09 30 30.92	+19 22 57.3	18.8	704	1999 VS ₆₁	2001 01 20.39030	09 36 49.51	+16 05 32.8	18.8	704
1999 VM ₅₈	2001 02 03.31426	09 28 52.37	+19 31 23.2	18.7	704	1999 VS ₆₁	2001 01 20.42138	09 36 48.23	+16 05 38.6	18.5	704
1999 VM ₅₈	2001 02 03.32927	09 28 51.53	+19 31 27.1	19.1	704	1999 VS ₆₁	2001 01 20.43761	09 36 47.51	+16 05 42.5	18.3	704
1999 VM ₅₈	2001 02 03.34411	09 28 50.77	+19 31 30.7	18.6	704	1999 VS ₆₁	2001 01 21.37911	09 36 08.60	+16 08 58.4	18.2	704
1999 VM ₅₈	2001 02 03.35895	09 28 49.94	+19 31 33.3	18.8	704	1999 VS ₆₁	2001 01 21.39415	09 36 07.91	+16 09 00.8	18.4	704
1999 VM ₅₈	2001 02 03.37380	09 28 49.19	+19 31 38.5	19.2	704	1999 VS ₆₁	2001 01 21.40918	09 36 07.26	+16 09 04.4	18.4	704
1999 VQ ₅₈	2000 12 29.36567	10 31 05.95	+29 08 27.8	18.3 R	699	1999 VS ₆₁	2001 01 21.42419	09 36 06.65	+16 09 07.0	18.7	704
1999 VQ ₅₈	2000 12 29.39101	10 31 05.88	+29 08 37.5		699	1999 VS ₆₁	2001 01 21.43920	09 36 05.93	+16 09 10.6	19.1	704
1999 VQ ₅₈	2000 12 29.41629	10 31 05.77	+29 08 46.5		699	1999 VS ₆₁	2001 01 29.30450	09 30 09.58	+16 37 50.2	18.1	704
1999 VQ ₅₈	2000 12 29.44152	10 31 05.77	+29 08 54.9		699	1999 VS ₆₁	2001 01 29.31942	09 30 08.77	+16 37 52.8	18.5	704
1999 VQ ₅₈	2001 01 06.37360	10 30 12.51	+29 59 07.9	18.4	704	1999 VS ₆₁	2001 01 29.33431	09 30 08.16	+16 37 56.4	17.8	704
1999 VQ ₅₈	2001 01 06.38878	10 30 12.35	+29 59 14.1	19.3	704	1999 VS ₆₁	2001 01 29.34926	09 30 07.40	+16 37 59.9	18.4	704
1999 VQ ₅₈	2001 01 06.40412	10 30 12.12	+29 59 19.6	19.0	704	1999 VS ₆₁	2001 01 29.36416	09 30 06.67	+16 38 02.8	17.8	704
1999 VQ ₅₈	2001 01 06.41930	10 30 11.93	+29 59 26.4	18.7	704	1999 VS ₆₁	2001 02 01.35733	09 27 40.36	+16 49 19.7	18.2 V	691
1999 VQ ₅₈	2001 01 06.43451	10 30 11.68	+29 59 32.5	19.2	704	1999 VS ₆₁	2001 02 01.37941	09 27 39.22	+16 49 24.8	18.6 V	691
1999 VQ ₅₈	2001 01 17.43125	10 26 16.00	+31 14 46.2	16.5	704	1999 VS ₆₁	2001 02 01.40159	09 27 38.05	+16 49 29.9	18.1 V	691
1999 VQ ₅₈	2001 01 17.44745	10 26									

1999 VK ₆₂	2001 01 26.34482	10 16 24.18	+05 25 39.6	17.8	704	1999 VL ₆₆	2001 02 04.30058	11 01 59.08	+29 55 02.3	18.0	704
1999 VK ₆₂	2001 01 26.35972	10 16 23.57	+05 25 41.9	18.1	704	1999 VL ₆₆	2001 02 04.33017	11 01 58.01	+29 55 17.2	18.2	704
1999 VK ₆₂	2001 01 26.37462	10 16 22.96	+05 25 44.6	17.9	704	1999 VL ₆₆	2001 02 04.34497	11 01 57.39	+29 55 25.5	16.9	704
1999 VK ₆₂	2001 01 29.33036	10 14 18.64	+05 34 08.6	17.8	704	1999 VQ ₆₆	2001 01 19.49124	13 19 02.95	-03 01 39.8	19.0	704
1999 VK ₆₂	2001 01 29.34507	10 14 17.89	+05 34 12.1	17.4	704	1999 VQ ₆₆	2001 01 19.50700	13 19 03.96	-03 01 45.4	19.6	704
1999 VK ₆₂	2001 01 29.35978	10 14 17.21	+05 34 14.6	16.2	704	1999 VQ ₆₆	2001 01 19.52277	13 19 04.97	-03 01 49.2	19.4	704
1999 VK ₆₂	2001 01 29.37485	10 14 16.56	+05 34 17.1	16.5	704	1999 VA ₆₇	2001 02 03.31995	10 28 51.51	+20 08 19.4	18.6	704
1999 VX ₆₂	2001 02 01.41650	12 32 06.49	-00 13 21.6	19.7 R	699	1999 VA ₆₇	2001 02 03.33495	10 28 50.70	+20 08 25.1	19.6	704
1999 VX ₆₂	2001 02 01.47289	12 32 06.29	-00 13 18.5		699	1999 VA ₆₇	2001 02 03.34979	10 28 49.95	+20 08 32.1	19.1	704
1999 VX ₆₂	2001 02 01.50104	12 32 06.09	-00 13 16.3		699	1999 VA ₆₇	2001 02 03.36464	10 28 49.06	+20 08 38.3	19.6	704
1999 VT ₆₃	2001 01 21.38610	10 45 35.78	+05 33 09.0	19.2	704	1999 VA ₆₇	2001 02 03.37948	10 28 48.28	+20 08 45.4	19.3	704
1999 VT ₆₃	2001 01 21.41615	10 45 35.09	+05 33 10.0	19.5	704	1999 VE ₆₇	1998 06 19.35052	19 18 58.52	-11 09 48.9	18.3	704
1999 VT ₆₃	2001 01 21.43116	10 45 34.83	+05 33 11.5	19.6	704	1999 VE ₆₇	1998 06 19.36897	19 18 57.88	-11 09 44.9	18.3	704
1999 VT ₆₃	2001 01 21.44618	10 45 34.51	+05 33 10.9	19.4	704	1999 VE ₆₇	1998 06 19.38751	19 18 57.00	-11 09 44.2	18.3	704
1999 VT ₆₃	2001 01 26.37822	10 43 37.66	+05 41 10.6	18.5	704	1999 VE ₆₇	1998 06 19.40606	19 18 56.39	-11 09 39.6	19.1	704
1999 VT ₆₃	2001 01 26.39322	10 43 37.20	+05 41 12.5	19.4	704	1999 VE ₆₇	1998 06 19.42445	19 18 55.33	-11 09 39.5	19.6	704
1999 VT ₆₃	2001 01 26.40822	10 43 36.78	+05 41 14.4	19.3	704	1999 VG ₆₇	1998 06 26.37698	20 12 39.77	-23 17 25.5	18.8	704
1999 VT ₆₃	2001 01 26.42332	10 43 36.31	+05 41 15.4	19.2	704	1999 VG ₆₇	1998 06 26.39545	20 12 39.11	-23 17 27.4	18.8	704
1999 VT ₆₃	2001 01 26.43833	10 43 35.92	+05 41 17.6	18.7	704	1999 VG ₆₇	1998 06 26.41389	20 12 38.46	-23 17 30.0	18.7	704
1999 VT ₆₃	2001 01 29.34216	10 42 08.92	+05 47 58.1	17.7	704	1999 VG ₆₇	1998 06 26.43231	20 12 37.74	-23 17 34.4	18.7	704
1999 VT ₆₃	2001 01 29.35706	10 42 08.50	+05 48 00.3	17.8	704	1999 VM ₆₇	2001 01 19.29180	09 15 37.92	+09 07 08.8	18.8 R	699
1999 VT ₆₃	2001 01 29.37196	10 42 07.94	+05 48 01.9	17.5	704	1999 VM ₆₇	2001 01 19.31378	09 15 36.78	+09 07 12.5		699
1999 VA ₆₄	2001 01 06.30045	08 21 15.61	+29 52 01.9	18.0	704	1999 VM ₆₇	2001 01 19.33576	09 15 35.74	+09 07 15.8		699
1999 VA ₆₄	2001 01 06.31557	08 21 14.87	+29 52 06.1	18.3	704	1999 VM ₆₇	2001 01 19.35780	09 15 34.78	+09 07 18.9		699
1999 VA ₆₄	2001 01 06.33067	08 21 14.08	+29 52 09.7	17.8	704	1999 VM ₆₇	2001 01 21.31912	09 14 03.08	+09 12 49.1	18.6	704
1999 VA ₆₄	2001 01 18.30749	08 10 52.57	+30 39 32.0	18.7	704	1999 VM ₆₇	2001 01 21.33430	09 14 02.36	+09 12 52.0	19.4	704
1999 VA ₆₄	2001 01 18.32291	08 10 51.74	+30 39 35.0	19.3	704	1999 VM ₆₇	2001 01 21.34950	09 14 01.65	+09 12 54.5	18.9	704
1999 VA ₆₄	2001 01 18.33838	08 10 50.85	+30 39 38.5	18.7	704	1999 VM ₆₇	2001 01 21.36487	09 14 00.85	+09 12 55.9	19.0	704
1999 VA ₆₄	2001 01 18.35391	08 10 50.04	+30 39 41.1	19.1	704	1999 VM ₆₇	2001 01 21.38029	09 14 00.13	+09 12 58.7	18.6	704
1999 VA ₆₄	2001 01 18.36936	08 10 49.06	+30 39 45.4	19.3	704	1999 VM ₆₇	2001 01 31.33395	09 05 37.11	+09 46 48.8	18.5	704
1999 VA ₆₄	2001 01 24.31462	08 05 24.02	+30 58 09.1	18.4	704	1999 VM ₆₇	2001 01 31.34887	09 05 36.33	+09 46 51.1	18.6	704
1999 VA ₆₄	2001 01 24.32977	08 05 23.19	+30 58 11.5	18.3	704	1999 VM ₆₇	2001 01 31.36379	09 05 35.56	+09 46 55.3	18.7	704
1999 VA ₆₄	2001 01 24.34568	08 05 22.29	+30 58 13.8	18.7	704	1999 VM ₆₇	2001 01 31.37871	09 05 34.71	+09 46 58.2	18.4	704
1999 VA ₆₄	2001 01 24.36258	08 05 21.24	+30 58 16.6	19.2	704	1999 VQ ₆₇	2001 01 06.30344	08 53 09.64	+32 48 58.0	18.5	704
1999 VA ₆₄	2001 01 24.37760	08 05 20.54	+30 58 19.4	19.3	704	1999 VQ ₆₇	2001 01 06.31856	08 53 08.84	+32 49 04.1	19.1	704
1999 VB ₆₄	2001 01 30.26119	08 34 43.21	-01 24 52.8	18.9	704	1999 VQ ₆₇	2001 01 06.33366	08 53 08.29	+32 49 08.2	18.9	704
1999 VB ₆₄	2001 01 30.27589	08 34 42.26	-01 24 48.4	19.0	704	1999 VQ ₆₇	2001 01 18.35141	08 43 29.00	+33 56 24.0	17.9	704
1999 VB ₆₄	2001 01 30.29100	08 34 41.40	-01 24 46.5	18.9	704	1999 VQ ₆₇	2001 01 18.36836	08 43 28.05	+33 56 28.9	18.7	704
1999 VB ₆₄	2001 01 30.30568	08 34 40.56	-01 24 41.9	19.1	704	1999 VQ ₆₇	2001 01 18.38508	08 43 27.18	+33 56 34.3	18.5	704
1999 VB ₆₄	2001 02 01.91426	08 32 16.10	-01 15 33.3	18.9	106	1999 VQ ₆₇	2001 01 18.40562	08 43 26.10	+33 56 40.5	18.8	704
1999 VB ₆₄	2001 02 01.93095	08 32 15.26	-01 15 28.3	18.9	106	1999 VQ ₆₇	2001 01 18.42316	08 43 25.10	+33 56 45.8	18.8	704
1999 VB ₆₄	2001 02 01.94766	08 32 14.25	-01 15 23.6	19.2	106	1999 VR ₆₇	1986 03 04.36076	11 42 17.99	+21 17 49.2	18.8	9 675
1999 VW ₆₄	2001 01 19.24329	07 33 45.76	+11 34 56.7	18.3	704	1999 VR ₆₇	2000 12 29.27619	09 42 51.59	+30 36 31.6	18.9 R	699
1999 VW ₆₄	2001 01 19.25850	07 33 44.87	+11 34 58.2	18.6	704	1999 VR ₆₇	2000 12 29.30134	09 42 51.15	+30 36 41.5		699
1999 VW ₆₄	2001 01 19.27409	07 33 44.03	+11 35 00.2	18.3	704	1999 VR ₆₇	2000 12 29.32648	09 42 50.64	+30 36 52.5		699
1999 VW ₆₄	2001 01 19.29061	07 33 43.09	+11 35 02.7	19.0	704	1999 VR ₆₇	2000 12 29.35168	09 42 50.06	+30 37 02.9		699
1999 VW ₆₄	2001 01 19.30632	07 33 42.19	+11 35 03.9	18.8	704	1999 VR ₆₇	2001 01 05.37587	09 39 59.38	+31 25 20.3	18.5	704
1999 VE ₆₅	1996 03 11.32101	07 37 23.00	+28 54 18.9		608	1999 VR ₆₇	2001 01 05.39119	09 39 58.84	+31 25 27.7	18.6	704
1999 VE ₆₅	1996 03 11.35990	07 37 22.92	+28 54 14.1		608	1999 VR ₆₇	2001 01 05.40644	09 39 58.35	+31 25 34.3	19.1	704
1999 VG ₆₅	2001 01 21.49320	13 11 45.96	-09 26 25.1	19.3	704	1999 VR ₆₇	2001 01 05.43731	09 39 57.44	+31 25 47.2	18.7	704
1999 VG ₆₅	2001 01 21.50833	13 11 46.90	-09 26 30.9	18.9	704	1999 VR ₆₇	2001 01 18.35752	09 31 38.21	+32 54 52.6	18.6	704
1999 VG ₆₅	2001 01 21.52342	13 11 47.82	-09 26 37.0	18.9	704	1999 VR ₆₇	2001 01 18.37417	09 31 37.39	+32 54 59.7	19.1	704
1999 VG ₆₅	2001 01 26.46072	13 16 55.55	-09 59 25.3	18.6	704	1999 VR ₆₇	2001 01 18.39241	09 31 36.51	+32 55 07.2	19.1	704
1999 VG ₆₅	2001 01 26.47636	13 16 56.30	-09 59 31.8	19.2	704	1999 VR ₆₇	2001 01 18.41195	09 31 35.53	+32 55 14.5	19.2	704
1999 VG ₆₅	2001 01 26.49167	13 16 57.32	-09 59 37.3	19.5	704	1999 VR ₆₇	2001 01 18.42911	09 31 34.66	+32 55 21.1	18.6	704
1999 VG ₆₅	2001 01 26.50756	13 16 58.21	-09 59 43.4	19.5	704	1999 VR ₆₇	2001 01 19.32471	09 30 52.47	+33 01 14.7	18.9	704
1999 VP ₆₅	2001 01 06.38153	10 05 56.43	+16 09 47.9	18.9	704	1999 VR ₆₇	2001 01 19.34086	09 30 51.75	+33 01 19.5	19.1	704
1999 VP ₆₅	2001 01 06.39685	10 05 56.04	+16 09 50.9	19.1	704	1999 VR ₆₇	2001 01 19.35624	09 30 50.97	+33 01 26.7	19.2	704
1999 VP ₆₅	2001 01 06.42723	10 05 55.39	+16 09 58.2	18.9	704	1999 VR ₆₇	2001 01 19.37162	09 30 50.21	+33 01 32.5	19.2	704
1999 VP ₆₅	2001 01 19.33921	09 59 35.30	+17 00 32.2	18.5	704	1999 VR ₆₇	2001 01 19.38702	09 30 49.46	+33 01 38.0	19.2	704
1999 VP ₆₅	2001 01 19.35458	09 59 34.71	+17 00 36.2	18.8	704	1999 VS ₆₇	2001 01 19.40391	10 22 53.77	+14 12 52.0	18.9	704
1999 VP ₆₅	2001 01 19.36996	09 59 34.11	+17 00 40.5	19.0	704	1999 VS ₆₇	2001 01 19.41948	10 22 53.07	+14 12 55.9	19.4	704
1999 VP ₆₅	2001 01 19.38536	09 59 33.55	+17 00 44.8	19.4	704	1999 VS ₆₇	2001 01 19.43508	10 22 52.74	+14 12 58.8	18.9	704
1999 VP ₆₅	2001 01 19.40076	09 59 32.92	+17 00 49.0	19.0	704	1999 VS ₆₇	2001 01 19.45073	10 22 52.19	+14 13 04.0	19.1	704
1999 VP ₆₅	2001 02 01.32821	09 50 04.38	+18 01 26.4	18.5	704	1999 VS ₆₇	2001 01 19.46951	10 22 51.59	+14 13 09.2	19.3	704
1999 VP ₆₅	2001 02 01.34317	09 50 03.66	+18 01 31.3	18.4	704	1999 VS ₆₇	2001 02 01.33052	10 14 06.00	+15 23 29.4	17.9	704
1999 VP ₆₅	2001 02 01.35803	09 50 02.90	+18 01 35.6	18.0	704	1999 VS ₆₇	2001 02 01.34549	10 14 05.19	+15 23 34.4	18.0	704
1999 VP ₆₅	2001 02 01.37288	09 50 02.19	+18 01 39.4	18.2	704	1999 VS ₆₇	2001 02 01.35994	10 14 04.45	+15 23 39.4	18.3	704
1999 VP ₆₅	2001 02 01.38775	09 50 01.43	+18 01 44.4	18.2	704	1999 VS ₆₇	2001 02 01.36035	10 14 04.41	+15 23 39.9	18.0	704
1999 VP ₆₅	2001 02 02.31305	09 49 15.84	+18 06 09.6	18.8	704	1999 VS ₆₇					

2001 FEB. 8

M.P.S. 25059

1999 VL ₆₉	2001 02 01.32454	09 17 57.29	+18 57 23.3	18.3	704	1999 VX ₇₁	2001 01 06.27786	06 53 12.62	+36 10 16.6	18.0	704
1999 VL ₆₉	2001 02 01.33949	09 17 56.48	+18 57 26.2	18.2	704	1999 VX ₇₁	2001 01 06.29253	06 53 11.65	+36 10 18.5	17.5	704
1999 VL ₆₉	2001 02 01.35435	09 17 55.74	+18 57 30.7	18.2	704	1999 VY ₇₁	1988 05 19.25000	15 13 54.92	+01 50 23.2		4 261
1999 VL ₆₉	2001 02 01.36921	09 17 54.98	+18 57 32.5	18.0	704	1999 VY ₇₁	1988 05 19.29167	15 13 52.87	+01 50 29.0		4 261
1999 VL ₆₉	2001 02 01.38407	09 17 54.21	+18 57 36.0	17.9	704	1999 VY ₇₁	1990 11 13.33264	04 24 47.32	+00 25 17.8		4 261
1999 VL ₆₉	2001 02 03.32805	09 16 16.80	+19 05 19.3	18.8	704	1999 VY ₇₁	1990 11 13.38819	04 24 44.58	+00 25 00.9		4 261
1999 VL ₆₉	2001 02 03.35774	09 16 15.11	+19 05 24.7	18.4	704	1999 VN ₇₂	2001 01 26.31340	10 10 48.91	+01 50 03.8	19.1	704
1999 VL ₆₉	2001 02 03.37258	09 16 14.40	+19 05 28.3	17.8	704	1999 VN ₇₂	2001 01 26.32828	10 10 48.19	+01 50 06.2	19.5	704
1999 VP ₆₉	2001 01 21.37830	09 32 44.87	+17 35 06.0	20.1 V	691	1999 VN ₇₂	2001 01 26.34318	10 10 47.55	+01 50 07.4	18.9	704
1999 VP ₆₉	2001 01 21.40028	09 32 43.71	+17 35 12.2	19.9 V	691	1999 VN ₇₂	2001 01 26.35808	10 10 46.82	+01 50 09.9	18.9	704
1999 VP ₆₉	2001 01 21.42197	09 32 42.52	+17 35 18.2	19.8 V	691	1999 VN ₇₂	2001 01 26.37298	10 10 46.13	+01 50 10.7	19.3	704
1999 VP ₆₉	2001 02 01.32481	09 22 24.13	+18 27 00.7	18.5	704	1999 VQ ₇₂	2001 01 13.80201	05 29 25.30	+19 28 47.9		557
1999 VP ₆₉	2001 02 01.33976	09 22 23.11	+18 27 05.4	19.1	704	1999 VQ ₇₂	2001 01 13.81703	05 29 24.77	+19 28 47.6	19.5 V	557
1999 VP ₆₉	2001 02 01.35462	09 22 22.23	+18 27 09.0	18.6	704	1999 VQ ₇₂	2001 01 14.86050	05 28 48.38	+19 28 20.5		557
1999 VP ₆₉	2001 02 01.36948	09 22 21.33	+18 27 11.9	18.3	704	1999 VQ ₇₂	2001 01 14.86888	05 28 48.07	+19 28 20.5	19.5 V	557
1999 VP ₆₉	2001 02 01.38434	09 22 20.40	+18 27 16.1	19.1	704	1999 VS ₇₂	1998 08 17.25784	21 59 34.53	-08 27 10.7	18.8	704
1999 VA ₇₀	2001 02 01.33039	10 16 26.08	+16 27 30.2	19.1	704	1999 VS ₇₂	1998 08 17.27871	21 59 33.48	-08 27 14.8	18.8	704
1999 VA ₇₀	2001 02 01.34535	10 16 25.27	+16 27 35.2	19.2	704	1999 VS ₇₂	1998 08 17.29982	21 59 32.44	-08 27 21.5	19.5	704
1999 VA ₇₀	2001 02 01.36021	10 16 24.51	+16 27 39.9	19.2	704	1999 VS ₇₂	1998 08 17.34175	21 59 30.02	-08 27 31.2	19.4	704
1999 VA ₇₀	2001 02 01.37507	10 16 23.75	+16 27 44.8	18.9	704	1999 VH ₇₃	1992 10 18.15694	23 10 09.24	-04 49 09.4		691
1999 VA ₇₀	2001 02 01.38993	10 16 22.91	+16 27 50.7	19.5	704	1999 VH ₇₃	1992 10 18.16469	23 10 08.97	-04 49 11.2	21.0 V	691
1999 VA ₇₀	2001 02 02.33000	10 15 34.94	+16 33 11.1	19.3	704	1999 VH ₇₃	2000 12 23.47575	11 29 52.35	-00 02 50.3	19.5	704
1999 VA ₇₀	2001 02 02.34490	10 15 34.16	+16 33 16.8	18.6	704	1999 VH ₇₃	2000 12 23.49105	11 29 53.54	-00 02 59.3	19.3	704
1999 VA ₇₀	2001 02 02.35981	10 15 33.38	+16 33 21.5	19.1	704	1999 VH ₇₃	2000 12 23.50618	11 29 54.85	-00 03 05.5	19.4	704
1999 VA ₇₀	2001 02 02.37472	10 15 32.56	+16 33 26.6	18.9	704	1999 VH ₇₃	2000 12 23.52144	11 29 56.01	-00 03 13.8	19.5	704
1999 VC ₇₀	2001 02 02.43036	10 06 33.12	+09 40 09.9	20.2 V	691	1999 VH ₇₃	2000 12 30.41817	11 39 04.46	-01 01 24.3	18.1 R	699
1999 VC ₇₀	2001 02 02.45199	10 06 32.08	+09 40 15.8	20.7 V	691	1999 VH ₇₃	2000 12 30.43847	11 39 05.98	-01 01 33.1		699
1999 VC ₇₀	2001 02 02.47309	10 06 31.09	+09 40 21.2	21.1 V	691	1999 VH ₇₃	2000 12 30.45878	11 39 07.49	-01 01 43.2		699
1999 VL ₇₀	2001 01 19.20382	08 58 17.40	+21 09 56.1	18.6 R	699	1999 VH ₇₃	2000 12 30.47913	11 39 08.98	-01 01 53.3		699
1999 VL ₇₀	2001 01 19.22570	08 58 16.27	+21 10 01.6		699	1999 VH ₇₃	2001 01 03.45571	11 44 01.40	-01 32 33.1	18.2	704
1999 VL ₇₀	2001 01 19.24760	08 58 15.18	+21 10 05.3		699	1999 VH ₇₃	2001 01 03.47105	11 44 02.53	-01 32 41.1	18.5	704
1999 VL ₇₀	2001 01 19.26950	08 58 14.05	+21 10 12.4		699	1999 VH ₇₃	2001 01 03.48633	11 44 03.64	-01 32 47.8	18.5	704
1999 VL ₇₀	2001 01 19.33102	08 58 10.85	+21 10 26.9	18.8	704	1999 VH ₇₃	2001 01 03.50145	11 44 04.59	-01 32 54.2	18.3	704
1999 VL ₇₀	2001 01 19.34718	08 58 09.98	+21 10 30.5	19.2	704	1999 VH ₇₃	2001 01 03.51735	11 44 05.72	-01 33 03.1	18.7	704
1999 VL ₇₀	2001 01 19.36256	08 58 09.21	+21 10 34.6	19.3	704	1999 VH ₇₃	2001 01 21.45567	12 01 46.67	-03 18 41.5	18.9	704
1999 VL ₇₀	2001 01 19.37795	08 58 08.45	+21 10 38.1	19.4	704	1999 VH ₇₃	2001 01 21.47083	12 01 47.32	-03 18 47.1	19.2	704
1999 VL ₇₀	2001 01 19.39335	08 58 07.61	+21 10 41.7	19.0	704	1999 VH ₇₃	2001 01 21.48595	12 01 47.94	-03 18 49.7	18.8	704
1999 VL ₇₀	2001 01 20.30020	08 57 22.11	+21 14 25.6	18.4	704	1999 VH ₇₃	2001 01 21.50107	12 01 48.59	-03 18 53.0	18.8	704
1999 VL ₇₀	2001 01 20.31511	08 57 21.39	+21 14 29.0	19.5	704	1999 VH ₇₃	2001 01 21.51618	12 01 49.19	-03 18 56.6	18.9	704
1999 VL ₇₀	2001 01 20.33002	08 57 20.56	+21 14 32.9	19.5	704	1999 VH ₇₃	2001 01 30.42509	12 07 23.21	-03 46 25.9	18.6	704
1999 VL ₇₀	2001 01 20.34495	08 57 19.79	+21 14 36.9	19.9	704	1999 VH ₇₃	2001 01 30.44001	12 07 23.68	-03 46 28.1	18.9	704
1999 VL ₇₀	2001 01 20.35987	08 57 19.02	+21 14 40.2	19.7	704	1999 VH ₇₃	2001 01 30.45489	12 07 24.13	-03 46 29.3	18.5	704
1999 VL ₇₀	2001 01 21.30217	08 56 31.07	+21 18 31.8	18.4	704	1999 VQ ₇₃	1999 11 12.17885	00 44 08.14	+02 32 22.7	21.2 V	691
1999 VL ₇₀	2001 01 21.31732	08 56 30.24	+21 18 35.8	19.2	704	1999 VQ ₇₃	1999 11 12.21888	00 44 07.06	+02 32 17.0	21.2 V	691
1999 VL ₇₀	2001 01 21.33252	08 56 29.47	+21 18 38.9	18.9	704	1999 VQ ₇₃	1999 11 12.25283	00 44 06.15	+02 32 11.9	21.3 V	691
1999 VL ₇₀	2001 01 21.34768	08 56 28.66	+21 18 43.1	19.1	704	1999 VK ₇₇	1993 09 17.25833	00 42 53.14	+02 44 37.4		4 809
1999 VL ₇₀	2001 01 21.36283	08 56 27.88	+21 18 47.5	19.1	704	1999 VK ₇₇	1993 09 17.26875	00 42 52.59	+02 44 34.7		4 809
1999 VL ₇₀	2001 01 24.31402	08 53 54.35	+21 30 45.9	18.8	704	1999 VK ₇₇	1993 09 17.27917	00 42 52.07	+02 44 33.0		4 809
1999 VL ₇₀	2001 01 24.32917	08 53 53.58	+21 30 49.5	19.1	704	1999 VT ₇₇	2001 01 21.39361	09 54 51.55	+17 38 16.8	20.2 V	691
1999 VL ₇₀	2001 01 24.34508	08 53 52.72	+21 30 53.3	19.1	704	1999 VT ₇₇	2001 01 21.41559	09 54 50.44	+17 38 22.8	20.1 V	691
1999 VL ₇₀	2001 01 24.36198	08 53 51.72	+21 30 58.1	19.5	704	1999 VT ₇₇	2001 01 21.43728	09 54 49.36	+17 38 28.2	20.2 V	691
1999 VL ₇₀	2001 01 24.37701	08 53 50.90	+21 31 01.8	19.3	704	1999 VZ ₇₇	1977 02 25.68893	13 42 10.70	-20 33 10.8		4 260
1999 VL ₇₀	2001 01 25.31452	08 53 01.54	+21 34 46.2	19.1	704	1999 VZ ₇₇	1977 02 25.73754	13 42 10.61	-20 33 24.5		4 260
1999 VL ₇₀	2001 01 25.32995	08 53 00.61	+21 34 51.3	19.4	704	1999 VZ ₇₇	1989 11 24.26667	04 44 17.59	+30 18 06.0		4 261
1999 VL ₇₀	2001 01 25.34490	08 52 59.84	+21 34 53.6	18.6	704	1999 VZ ₇₇	1989 11 24.32917	04 44 13.27	+30 17 53.1		4 261
1999 VL ₇₀	2001 01 25.35993	08 52 58.99	+21 34 58.0	18.8	704	1999 VZ ₇₇	1997 01 10.19861	06 03 55.43	+26 00 43.1		4 261
1999 VL ₇₀	2001 01 25.37565	08 52 58.02	+21 35 02.4	19.6	704	1999 VZ ₇₇	1997 01 10.23681	06 03 53.06	+26 00 34.0		4 261
1999 VP ₇₀	2001 01 19.28163	09 15 16.39	+14 00 38.7	19.4 R	699	1999 VZ ₇₇	1997 01 31.14444	05 50 14.81	+24 29 04.7		4 261
1999 VP ₇₀	2001 01 19.30357	09 15 15.32	+14 00 43.4		699	1999 VZ ₇₇	1997 01 31.17222	05 50 14.27	+24 28 57.6		4 261
1999 VP ₇₀	2001 01 19.32556	09 15 14.28	+14 00 48.5		699	1999 VZ ₇₇	2001 01 04.48951	12 52 38.70	-11 54 00.4	17.8 R	699
1999 VP ₇₀	2001 01 19.34758	09 15 13.20	+14 00 53.9		699	1999 VZ ₇₇	2001 01 04.51005	12 52 40.18	-11 54 14.6		699
1999 VP ₇₀	2001 01 21.37692	09 13 38.33	+14 07 38.8	19.1	704	1999 VZ ₇₇	2001 01 04.53057	12 52 41.64	-11 54 27.6		699
1999 VP ₇₀	2001 01 21.39196	09 13 37.59	+14 07 42.2	19.3	704	1999 VZ ₇₇	2001 01 04.55108	12 52 43.08	-11 54 41.7		699
1999 VP ₇₀	2001 01 21.40699	09 13 36.80	+14 07 45.8	19.4	704	1999 VZ ₇₇	2001 01 25.47554	13 13 58.16	-15 30 30.8	17.2	704
1999 VP ₇₀	2001 01 21.42200	09 13 36.09	+14 07 49.3	18.9	704	1999 VZ ₇₇	2001 01 25.49053	13 13 58.83	-15 30 38.8	18.0	704
1999 VP ₇₀	2001 01 21.43701	09 13 35.26	+14 07 51.5	18.9	704	1999 VZ ₇₇	2001 01 25.50537	13 13 59.54	-15 30 47.0	17.5	704
1999 VP ₇₀	2001 02 01.24565	09 04 33.75	+14 46 58.8	19.1 R	699	1999 VZ ₇₇	2001 01 25.52062	13 14 00.24	-15 30 55.2	17.4	704
1999 VP ₇₀	2001 02 01.29334	09 04 31.19	+14 47 09.4		699	1999 VZ ₇₇	2001 02 01.45535	13 18 57.19	-16 32 04.0	17.0	704
1999 VP ₇₀	2001 02 01.34254	09 04 28.52	+14 47 20.8		699	1999 VZ ₇₇	2001 02 01.47067	13 18 57.73	-16 32 12.0	17.1	704
1999 VP ₇₀	2001 02 01.38996	09 04 25.98	+14 47 32.0		699	1999 VZ ₇₇	2001 02 01.48534	13 18 58.21	-16 32 19.2</		

1999 VG ₇₈	2001 01 21.35908	08 54 55.66	+18 54 27.0	18.9	704	1999 VR ₈₁	2001 01 06.37311	09 55 52.22	+37 01 40.1	18.6	704
1999 VG ₇₈	2001 01 21.37423	08 54 54.70	+18 54 29.4	19.1	704	1999 VR ₈₁	2001 01 06.38783	09 55 51.66	+37 01 45.5	18.2	704
1999 VG ₇₈	2001 02 01.23547	08 42 47.19	+19 21 59.7	18.4 R	699	1999 VR ₈₁	2001 01 06.40248	09 55 51.28	+37 01 52.5	18.9	704
1999 VG ₇₈	2001 02 01.28226	08 42 43.95	+19 22 05.2		699	1999 VR ₈₁	2001 01 06.41748	09 55 50.71	+37 01 58.3	18.3	704
1999 VG ₇₈	2001 02 01.33201	08 42 40.43	+19 22 12.7		699	1999 VR ₈₁	2001 01 06.43211	09 55 50.14	+37 02 04.2	19.0	704
1999 VG ₇₈	2001 02 01.37947	08 42 37.02	+19 22 19.0		699	1999 VR ₈₁	2001 01 17.34060	09 48 05.33	+38 17 24.5	18.8	704
1999 VR ₇₈	2001 01 15.29232	07 43 30.30	+17 44 18.2	17.7 V	691	1999 VR ₈₁	2001 01 17.34445	09 48 05.09	+38 17 27.4	18.7	704
1999 VR ₇₈	2001 01 15.31463	07 43 29.10	+17 44 19.6	17.6 V	691	1999 VR ₈₁	2001 01 17.35607	09 48 04.51	+38 17 31.8	19.0	704
1999 VR ₇₈	2001 01 15.33663	07 43 27.93	+17 44 21.0	17.5 V	691	1999 VR ₈₁	2001 01 17.36041	09 48 04.28	+38 17 33.2	19.3	704
1999 VR ₇₈	2001 01 19.29873	07 40 04.15	+17 48 36.5	17.9 V	691	1999 VR ₈₁	2001 01 17.37274	09 48 03.59	+38 17 37.9	18.6	704
1999 VR ₇₈	2001 01 19.30447	07 40 03.84	+17 48 36.9	17.8 V	691	1999 VR ₈₁	2001 01 17.37610	09 48 03.42	+38 17 39.0	18.9	704
1999 VR ₇₈	2001 01 19.31020	07 40 03.55	+17 48 37.2	17.8 V	691	1999 VR ₈₁	2001 01 17.38861	09 48 02.72	+38 17 43.9	18.6	704
1999 VR ₇₈	2001 01 20.24754	07 39 15.78	+17 49 39.0	17.6	704	1999 VR ₈₁	2001 01 17.39285	09 48 02.51	+38 17 45.4	18.9	704
1999 VR ₇₈	2001 01 20.27380	07 39 14.39	+17 49 40.6	17.6	704	1999 VR ₈₁	2001 01 17.40425	09 48 01.85	+38 17 50.5	19.2	704
1999 VR ₇₈	2001 01 20.29084	07 39 13.51	+17 49 41.5	17.4	704	1999 VS ₈₁	2001 01 20.38292	10 45 52.05	+04 07 30.6	18.6	704
1999 VR ₇₈	2001 01 20.30737	07 39 12.64	+17 49 43.1	17.5	704	1999 VS ₈₁	2001 01 20.39883	10 45 51.71	+04 07 32.4	18.7	704
1999 VR ₇₈	2001 01 20.32089	07 39 11.99	+17 49 43.7	17.9 V	691	1999 VS ₈₁	2001 01 20.43023	10 45 50.95	+04 07 36.0	19.2	704
1999 VR ₇₈	2001 01 20.32333	07 39 11.84	+17 49 44.1	18.2	704	1999 VS ₈₁	2001 01 21.38720	10 45 30.53	+04 09 18.4	18.2	704
1999 VR ₇₈	2001 01 20.32492	07 39 11.78	+17 49 43.9	18.0 V	691	1999 VS ₈₁	2001 01 21.40223	10 45 30.16	+04 09 20.9	18.6	704
1999 VR ₇₈	2001 01 20.32892	07 39 11.58	+17 49 44.1	18.6 V	691	1999 VS ₈₁	2001 01 21.41725	10 45 29.80	+04 09 22.2	18.2	704
1999 VR ₇₈	2001 01 22.20010	07 37 37.21	+17 51 47.9	17.8 V	691	1999 VS ₈₁	2001 01 21.43226	10 45 29.47	+04 09 24.2	18.8	704
1999 VR ₇₈	2001 01 22.21341	07 37 36.52	+17 51 48.8	18.5 V	691	1999 VS ₈₁	2001 01 26.37727	10 43 20.35	+04 21 00.5	18.3	704
1999 VR ₇₈	2001 01 22.22403	07 37 35.96	+17 51 49.4	19.9 V	691	1999 VS ₈₁	2001 01 26.39226	10 43 19.84	+04 21 03.0	19.1	704
1999 VR ₇₈	2001 01 24.44379	07 35 45.50	+17 54 17.1	18.1 V	691	1999 VS ₈₁	2001 01 26.40726	10 43 19.41	+04 21 04.9	19.3	704
1999 VR ₇₈	2001 01 24.45346	07 35 45.01	+17 54 17.8	18.2 V	691	1999 VS ₈₁	2001 01 26.42237	10 43 18.91	+04 21 07.9	18.6	704
1999 VR ₇₈	2001 01 24.46479	07 35 44.45	+17 54 18.5	18.3 V	691	1999 VS ₈₁	2001 01 26.43738	10 43 18.40	+04 21 10.6	18.1	704
1999 VR ₇₈	2001 01 29.26806	07 31 56.27	+17 59 36.6	16.8	704	1999 VS ₈₁	2001 01 29.34742	10 41 45.27	+04 30 03.9	18.2	704
1999 VR ₇₈	2001 01 29.28272	07 31 55.59	+17 59 37.8	16.7	704	1999 VS ₈₁	2001 01 29.36214	10 41 44.90	+04 30 08.5	16.8	704
1999 VR ₇₈	2001 01 29.29737	07 31 54.95	+17 59 38.6	16.6	704	1999 VS ₈₁	2001 01 29.37721	10 41 44.28	+04 30 11.6	17.1	704
1999 VR ₇₈	2001 02 02.23796	07 29 01.25	+18 03 50.2	17.6	704	1999 VP ₈₂	2001 01 19.40488	10 29 44.57	+16 17 26.9	18.3	704
1999 VR ₇₈	2001 02 02.25276	07 29 00.60	+18 03 51.5	17.8	704	1999 VP ₈₂	2001 01 19.42045	10 29 44.14	+16 17 33.1	19.4	704
1999 VR ₇₈	2001 02 02.26759	07 28 59.98	+18 03 52.5	17.4	704	1999 VP ₈₂	2001 01 19.43604	10 29 43.74	+16 17 38.1	18.8	704
1999 VR ₇₈	2001 02 02.28242	07 28 59.35	+18 03 53.5	17.6	704	1999 VP ₈₂	2001 01 19.45172	10 29 43.36	+16 17 44.4	18.8	704
1999 VR ₇₈	2001 02 02.29724	07 28 58.70	+18 03 54.4	17.8	704	1999 VP ₈₂	2001 01 19.47048	10 29 42.80	+16 17 51.1	19.0	704
1999 VU ₇₈	2001 02 01.23355	09 04 45.68	+20 26 07.6	18.9 R	699	1999 VP ₈₂	2001 02 01.33120	10 22 42.58	+17 45 49.0	18.2	704
1999 VU ₇₈	2001 02 01.28026	09 04 42.63	+20 26 20.6		699	1999 VP ₈₂	2001 02 01.34617	10 22 42.00	+17 45 54.6	18.2	704
1999 VU ₇₈	2001 02 01.33006	09 04 39.31	+20 26 32.9		699	1999 VP ₈₂	2001 02 01.36103	10 22 41.38	+17 46 00.9	17.8	704
1999 VU ₇₈	2001 02 01.37756	09 04 36.29	+20 26 44.7		699	1999 VP ₈₂	2001 02 01.37589	10 22 40.80	+17 46 07.8	18.0	704
1999 VB ₇₉	2001 01 04.26861	08 18 04.61	+31 14 46.3	18.4 R	699	1999 VP ₈₂	2001 02 01.39075	10 22 40.22	+17 46 14.6	18.1	704
1999 VB ₇₉	2001 01 04.29229	08 18 03.24	+31 14 52.5		699	1999 VP ₈₂	2001 02 02.31592	10 22 03.69	+17 52 50.3	18.2	704
1999 VB ₇₉	2001 01 04.31584	08 18 01.99	+31 14 58.0		699	1999 VP ₈₂	2001 02 02.33082	10 22 03.04	+17 52 56.4	18.2	704
1999 VB ₇₉	2001 01 04.33942	08 18 00.93	+31 15 03.2		699	1999 VP ₈₂	2001 02 02.34572	10 22 02.52	+17 53 04.0	18.7	704
1999 VB ₇₉	2001 01 18.30694	08 05 25.88	+32 02 52.7	18.5	704	1999 VP ₈₂	2001 02 02.36063	10 22 01.83	+17 53 09.7	18.7	704
1999 VB ₇₉	2001 01 18.32236	08 05 24.98	+32 02 55.1	19.1	704	1999 VP ₈₂	2001 02 02.37554	10 22 01.19	+17 53 16.6	17.9	704
1999 VB ₇₉	2001 01 18.33783	08 05 24.04	+32 02 57.3	19.3	704	1999 VG ₈₃	2001 01 19.23040	07 54 55.05	+22 30 21.2	699	
1999 VB ₇₉	2001 01 18.35336	08 05 23.14	+32 02 59.7	19.1	704	1999 VG ₈₃	2001 01 19.25230	07 54 53.74	+22 30 24.1	699	
1999 VB ₇₉	2001 01 18.36881	08 05 22.18	+32 03 02.9	19.1	704	1999 VG ₈₃	2001 01 19.27421	07 54 52.64	+22 30 27.4	699	
1999 VC ₇₉	2001 01 21.38500	10 29 58.65	+06 51 58.3	18.8	704	1999 VG ₈₃	2001 01 20.22261	07 54 01.38	+22 32 30.4	18.5	704
1999 VC ₇₉	2001 01 21.40004	10 29 58.26	+06 52 00.6	19.1	704	1999 VG ₈₃	2001 01 20.23763	07 54 00.49	+22 32 32.3	19.3	704
1999 VC ₇₉	2001 01 21.41506	10 29 57.80	+06 52 00.1	18.5	704	1999 VG ₈₃	2001 01 20.25365	07 53 59.67	+22 32 34.6	19.2	704
1999 VC ₇₉	2001 01 21.43007	10 29 57.35	+06 52 01.9	19.7	704	1999 VG ₈₃	2001 01 20.26889	07 53 58.86	+22 32 37.0	19.4	704
1999 VC ₇₉	2001 01 21.44508	10 29 56.87	+06 52 03.1	19.5	704	1999 VG ₈₃	2001 01 20.28418	07 53 57.87	+22 32 37.2	19.0	704
1999 VC ₇₉	2001 01 31.34281	10 24 06.20	+07 11 34.3	19.0	704	1999 VG ₈₃	2001 01 20.33322	07 53 55.21	+22 32 45.0	19.2	704
1999 VC ₇₉	2001 01 31.35774	10 24 05.47	+07 11 37.2	18.9	704	1999 VG ₈₃	2001 01 20.34814	07 53 54.40	+22 32 46.8	19.3	704
1999 VC ₇₉	2001 01 31.37266	10 24 04.96	+07 11 39.4	18.8	704	1999 VG ₈₃	2001 01 20.36306	07 53 53.60	+22 32 48.3	19.3	704
1999 VC ₇₉	2001 01 31.38758	10 24 04.25	+07 11 41.1	19.0	704	1999 VG ₈₃	2001 01 21.22370	07 53 07.38	+22 34 38.1	18.8	704
1999 VH ₇₉	2001 01 26.38138	11 20 51.78	+04 07 13.9	18.8	704	1999 VG ₈₃	2001 01 21.23867	07 53 06.55	+22 34 39.8	19.7	704
1999 VH ₇₉	2001 01 26.39637	11 20 51.51	+04 07 15.1	18.9	704	1999 VG ₈₃	2001 01 21.25364	07 53 05.78	+22 34 41.2	19.5	704
1999 VH ₇₉	2001 01 26.41137	11 20 51.20	+04 07 15.4	19.2	704	1999 VG ₈₃	2001 01 21.27011	07 53 04.86	+22 34 43.6	19.0	704
1999 VH ₇₉	2001 01 26.42648	11 20 50.98	+04 07 15.9	19.3	704	1999 VG ₈₃	2001 01 21.28539	07 53 03.96	+22 34 45.8	19.1	704
1999 VH ₇₉	2001 01 26.44149	11 20 50.56	+04 07 16.9	19.5	704	1999 VG ₈₃	2001 01 21.30731	07 53 02.74	+22 34 48.5	18.6	704
1999 VF ₈₀	2001 01 20.37875	08 05 37.13	+02 53 48.6	19.8	608	1999 VG ₈₃	2001 01 21.32250	07 53 01.94	+22 34 50.1	19.3	704
1999 VF ₈₀	2001 01 20.38878	08 05 36.58	+02 53 50.7	19.7	608	1999 VG ₈₃	2001 01 21.33766	07 53 01.02	+22 34 51.8	19.2	704
1999 VF ₈₀	2001 01 20.39891	08 05 36.02	+02 53 52.5	19.7	608	1999 VG ₈₃	2001 01 21.35281	07 53 00.29	+22 34 55.1	19.6	704
1999 VF ₈₀	2001 01 26.25418	08 00 23.81	+03 11 32.8	19.5	704	1999 VG ₈₃	2001 01 21.36796	07 52 59.43	+22 34 56.8	19.5	704
1999 VF ₈₀	2001 01 26.26914	08 00 22.94	+03 11 36.0	19.1	704	1999 VG ₈₃	2001 02 01.25627	07 43 40.15	+22 54 49.9	19.6 V	691
1999 VF ₈₀	2001 01 26.28410	08 00 22.16	+03 11 39.6	19.5	704	1999 VG ₈₃	2001 02 01.28944	07 43 38.51	+22 54 53.5	20.5 V	691
1999 VF ₈₀	2001 01 26.29905	08 00 21.38	+03 11 43.0	19.0	704	1999 VG ₈₃	2001 02 01.33494	07 43 36.25	+22 54 56.8	20.7 V	691
1999 VV ₈₀	2001 01 19.27771	08 24 24.10	+17 47 17.5	18.6 R	699	1999 VQ ₈₅	1993 08 13.21030	21 38 50.90	+09 55 47.8	20.0 V	691
1999 VV ₈₀	2001 01 19.29963	08 24 22.91	+17 47 22.4		699	1999 VQ ₈₅					

2001 FEB. 8

M.P.S. 25061

1999 VT ₈₅	2001 01 20.30612	08 20 48.12	+16 29 54.0	18.5	704	1999 VT ₈₇	2001 02 01.36935	09 17 10.82	+19 41 57.9	18.3	704
1999 VT ₈₅	2001 01 20.32103	08 20 47.24	+16 29 55.8	19.3	704	1999 VT ₈₇	2001 02 01.38421	09 17 10.07	+19 42 03.8	18.2	704
1999 VT ₈₅	2001 01 20.33595	08 20 46.39	+16 29 58.2	19.2	704	1999 VT ₈₇	2001 02 03.31291	09 15 37.29	+19 53 56.7	18.3	704
1999 VT ₈₅	2001 01 20.35087	08 20 45.59	+16 30 01.0	19.0	704	1999 VT ₈₇	2001 02 03.32791	09 15 36.50	+19 54 01.6	18.8	704
1999 VT ₈₅	2001 01 20.36587	08 20 44.74	+16 30 03.5	18.9	704	1999 VT ₈₇	2001 02 03.34276	09 15 35.80	+19 54 07.7	18.8	704
1999 VT ₈₅	2001 01 21.31004	08 19 52.44	+16 32 16.9	18.3	704	1999 VT ₈₇	2001 02 03.35760	09 15 35.05	+19 54 12.6	18.7	704
1999 VT ₈₅	2001 01 21.31682	08 19 52.09	+16 32 17.9	18.6	704	1999 VT ₈₇	2001 02 03.37245	09 15 34.29	+19 54 17.7	18.6	704
1999 VT ₈₅	2001 01 21.32524	08 19 51.58	+16 32 19.3	18.5	704	1999 VT ₈₇	2001 01 19.33334	09 14 57.78	+23 52 48.8	18.6	704
1999 VT ₈₅	2001 01 21.33184	08 19 51.19	+16 32 19.8	18.6	704	1999 VT ₈₇	2001 01 19.34950	09 14 56.95	+23 52 55.9	19.1	704
1999 VT ₈₅	2001 01 21.34039	08 19 50.72	+16 32 21.4	18.4	704	1999 VT ₈₇	2001 01 19.38027	09 14 55.53	+23 53 10.0	18.9	704
1999 VT ₈₅	2001 01 21.34709	08 19 50.31	+16 32 22.2	18.4	704	1999 VT ₈₇	2001 01 19.39567	09 14 54.81	+23 53 17.4	19.0	704
1999 VT ₈₅	2001 01 21.35554	08 19 49.85	+16 32 23.5	18.5	704	1999 VT ₈₇	2001 01 20.29935	09 14 13.17	+24 00 17.6	19.0	704
1999 VT ₈₅	2001 01 21.36256	08 19 49.44	+16 32 24.8	18.6	704	1999 VT ₈₇	2001 01 20.31426	09 14 12.49	+24 00 25.7	19.5	704
1999 VT ₈₅	2001 01 21.37069	08 19 49.01	+16 32 26.6	19.2	704	1999 VT ₈₇	2001 01 20.32917	09 14 11.72	+24 00 31.3	19.7	704
1999 VT ₈₅	2001 01 21.37799	08 19 48.56	+16 32 26.3	18.9	704	1999 VT ₈₇	2001 01 20.34410	09 14 11.00	+24 00 37.0	19.2	704
1999 VT ₈₅	2001 01 21.34134	08 17 05.50	+16 39 29.3	19.0	704	1999 VT ₈₇	2001 01 20.35902	09 14 10.28	+24 00 44.3	19.0	704
1999 VT ₈₅	2001 01 24.32830	08 17 04.56	+16 39 31.2	18.5	704	1999 VT ₈₇	2001 02 01.32400	09 04 11.15	+25 30 12.8	18.5	704
1999 VT ₈₅	2001 01 24.34421	08 17 03.68	+16 39 33.4	18.9	704	1999 VT ₈₇	2001 02 01.33895	09 04 10.31	+25 30 18.3	18.3	704
1999 VT ₈₅	2001 01 24.36110	08 17 02.68	+16 39 35.3	19.1	704	1999 VT ₈₇	2001 02 01.35381	09 04 09.52	+25 30 24.7	18.2	704
1999 VT ₈₅	2001 01 24.37613	08 17 01.83	+16 39 37.4	18.8	704	1999 VT ₈₇	2001 02 01.36867	09 04 08.75	+25 30 31.3	18.2	704
1999 VT ₈₅	2001 02 01.23916	08 09 52.02	+16 58 34.4	18.8 R	699	1999 VT ₈₇	2001 02 01.38353	09 04 07.95	+25 30 37.6	18.1	704
1999 VT ₈₅	2001 02 01.28614	08 09 49.43	+16 58 40.3		699	1999 VT ₈₇	2001 02 03.31299	09 02 27.21	+25 44 04.7	18.0	704
1999 VT ₈₅	2001 02 01.33590	08 09 46.72	+16 58 47.7		699	1999 VT ₈₇	2001 02 03.32870	09 02 26.28	+25 44 11.6	18.9	704
1999 VT ₈₅	2001 02 01.38317	08 09 44.17	+16 58 54.0		699	1999 VT ₈₇	2001 02 03.34341	09 02 25.61	+25 44 17.2	18.8	704
1999 VT ₈₅	2001 02 02.24190	08 08 58.97	+17 00 53.9	19.2	704	1999 VT ₈₇	2001 02 03.35849	09 02 24.80	+25 44 22.2	18.4	704
1999 VT ₈₅	2001 02 02.25671	08 08 58.20	+17 00 57.4	19.3	704	1999 VT ₈₇	2001 02 03.37320	09 02 23.93	+25 44 30.1	18.7	704
1999 VT ₈₅	2001 02 02.27154	08 08 57.41	+17 00 59.8	19.7	704	1999 VT ₈₇	1994 09 05.42038	00 57 23.30	+01 14 53.6	18.0 V	691
1999 VT ₈₅	2001 02 02.28637	08 08 56.59	+17 01 01.5	19.4	704	1999 VT ₈₇	1994 09 05.45212	00 57 22.48	+01 14 35.7		691
1999 VT ₈₅	2001 02 02.30119	08 08 55.77	+17 01 03.3	19.0	704	1999 VT ₈₇	1994 09 05.48391	00 57 21.63	+01 14 17.8		691
1999 VJ ₈₆	2001 01 03.42909	11 51 58.75	+11 11 12.8	18.7 R	699	1999 VJ ₈₉	2001 01 21.39361	09 30 18.70	+12 45 21.2	19.2	704
1999 VJ ₈₆	2001 01 03.44561	11 51 59.58	+11 11 11.7		699	1999 VJ ₈₉	2001 01 21.40863	09 30 18.01	+12 45 24.2	19.0	704
1999 VJ ₈₆	2001 01 03.46217	11 52 00.20	+11 11 13.0		699	1999 VJ ₈₉	2001 01 21.42364	09 30 17.34	+12 45 27.2	19.5	704
1999 VJ ₈₆	2001 01 03.47866	11 52 00.93	+11 11 14.1		699	1999 VJ ₈₉	2001 01 21.43866	09 30 16.60	+12 45 28.6	19.8	704
1999 VJ ₈₆	2001 01 18.39583	12 00 30.03	+11 38 48.1	18.8	704	1999 VJ ₈₉	2001 02 02.33942	09 20 47.52	+13 31 18.7	18.7	704
1999 VJ ₈₆	2001 01 18.41219	12 00 30.37	+11 38 51.0	19.1	704	1999 VJ ₈₉	2001 02 02.35434	09 20 46.67	+13 31 21.7	19.1	704
1999 VJ ₈₆	2001 01 18.42911	12 00 30.83	+11 38 55.2	19.5	704	1999 VJ ₈₉	2001 02 02.36925	09 20 45.93	+13 31 26.6	18.6	704
1999 VJ ₈₆	2001 01 18.44590	12 00 31.11	+11 38 58.1	18.9	704	1999 VJ ₈₉	2001 02 03.31057	09 19 58.49	+13 35 17.7	19.0	704
1999 VJ ₈₆	2001 01 18.46241	12 00 31.41	+11 39 01.4	19.1	704	1999 VJ ₈₉	2001 02 03.32628	09 19 57.59	+13 35 21.8	19.3	704
1999 VJ ₈₆	2001 02 02.38580	12 02 38.39	+12 49 32.1	18.6	704	1999 VJ ₈₉	2001 02 03.34099	09 19 56.97	+13 35 25.3	19.6	704
1999 VJ ₈₆	2001 02 02.40055	12 02 38.29	+12 49 37.5	18.6	704	1999 VJ ₈₉	2001 02 03.35603	09 19 56.03	+13 35 29.5	19.5	704
1999 VJ ₈₆	2001 02 02.41532	12 02 38.19	+12 49 42.4	18.2	704	1999 VM ₈₉	2001 01 20.23579	07 13 57.03	+24 07 26.2	18.7	704
1999 VJ ₈₆	2001 02 02.43022	12 02 38.10	+12 49 48.0	18.5	704	1999 VM ₈₉	2001 01 20.28233	07 13 54.61	+24 07 29.9	18.5	704
1999 VJ ₈₆	2001 02 02.44503	12 02 37.93	+12 49 52.8	18.4	704	1999 VM ₈₉	2001 01 20.29738	07 13 53.89	+24 07 31.0	18.9	704
1999 VP ₈₆	2001 01 20.38608	11 22 46.44	+05 15 25.5	18.6	704	1999 VM ₈₉	2001 01 21.23669	07 13 06.84	+24 08 54.9	18.5	704
1999 VP ₈₆	2001 01 20.43339	11 22 46.26	+05 15 37.6	19.7	704	1999 VM ₈₉	2001 01 21.24149	07 13 06.50	+24 08 55.7	18.2	704
1999 VP ₈₆	2001 01 20.44937	11 22 46.15	+05 15 42.3	19.2	704	1999 VM ₈₉	2001 01 21.25167	07 13 06.04	+24 08 55.5	19.2	704
1999 VP ₈₆	2001 01 21.39036	11 22 42.64	+05 19 52.9	19.1	704	1999 VM ₈₉	2001 01 21.25669	07 13 05.77	+24 08 56.4	19.0	704
1999 VP ₈₆	2001 01 21.40539	11 22 42.61	+05 19 56.9	19.2	704	1999 VM ₈₉	2001 01 21.26765	07 13 05.23	+24 08 58.1	18.4	704
1999 VP ₈₆	2001 01 21.42040	11 22 42.46	+05 20 00.8	19.0	704	1999 VM ₈₉	2001 01 21.27167	07 13 04.99	+24 08 58.7	18.5	704
1999 VP ₈₆	2001 01 21.43541	11 22 42.47	+05 20 04.9	19.5	704	1999 VM ₈₉	2001 01 21.28341	07 13 04.43	+24 08 59.0	18.4	704
1999 VP ₈₆	2001 01 21.45044	11 22 42.25	+05 20 09.2	19.5	704	1999 VM ₈₉	2001 01 21.28692	07 13 04.21	+24 08 59.5	18.2	704
1999 VP ₈₆	2001 01 26.38234	11 22 01.65	+05 44 55.5	19.1	704	1999 VM ₈₉	2001 01 21.29842	07 13 03.65	+24 09 01.1	18.6	704
1999 VP ₈₆	2001 01 26.39733	11 22 01.40	+05 45 00.0	19.5	704	1999 VM ₈₉	2001 01 21.30200	07 13 03.45	+24 09 00.8	18.2	704
1999 VP ₈₆	2001 01 26.41233	11 22 01.23	+05 45 05.0	19.0	704	1999 VP ₈₉	2001 01 21.31235	08 49 33.16	+16 01 24.9	19.2	704
1999 VP ₈₆	2001 01 26.42744	11 22 01.03	+05 45 09.7	19.1	704	1999 VP ₈₉	2001 01 21.32755	08 49 32.43	+16 01 26.9	19.9	704
1999 VP ₈₆	2001 01 26.44244	11 22 00.84	+05 45 15.5	19.2	704	1999 VP ₈₉	2001 01 21.34271	08 49 31.64	+16 01 30.9	19.3	704
1999 VP ₈₆	2001 01 31.39338	11 20 43.57	+06 14 41.7	18.6	704	1999 VP ₈₉	2001 01 21.35785	08 49 30.88	+16 01 34.3	19.2	704
1999 VP ₈₆	2001 01 31.40825	11 20 43.29	+06 14 46.5	19.6	704	1999 VP ₈₉	2001 01 21.37301	08 49 30.12	+16 01 36.7	20.5	704
1999 VP ₈₆	2001 01 31.42312	11 20 42.98	+06 14 53.1	19.5	704	1999 VP ₈₉	2001 02 02.24544	08 39 47.48	+16 42 51.9	18.9	704
1999 VP ₈₆	2001 01 31.43801	11 20 42.64	+06 15 00.1	19.2	704	1999 VP ₈₉	2001 02 02.26025	08 39 46.72	+16 42 55.2	19.3	704
1999 VP ₈₆	2001 01 31.45289	11 20 42.27	+06 15 05.6	19.0	704	1999 VP ₈₉	2001 02 02.27508	08 39 45.98	+16 42 59.1	19.4	704
1999 VP ₈₆	2001 02 01.39805	11 20 23.59	+06 21 12.7	18.9	704	1999 VP ₈₉	2001 02 02.28991	08 39 45.29	+16 43 01.6	19.2	704
1999 VP ₈₆	2001 02 01.41300	11 20 23.37	+06 21 19.6	19.4	704	1999 VP ₈₉	2001 02 02.30473	08 39 44.48	+16 43 03.7	18.7	704
1999 VP ₈₆	2001 02 01.42796	11 20 23.03	+06 21 25.3	19.1	704	1999 VS ₈₉	2001 01 19.19517	08 45 16.37	+26 37 16.1	16.8 R	699
1999 VP ₈₆	2001 02 01.44289	11 20 22.62	+06 21 32.1	19.4	704	1999 VS ₈₉	2001 01 19.21710	08 45 15.25	+26 37 23.2		699
1999 VP ₈₆	2001 02 01.45898	11 20 22.24	+06 21 37.9	19.6	704	1999 VS ₈₉	2001 01 19.23900	08 45 14.06	+26 37 28.6		699
1999 VS ₈₆	2001 01 21.38514	10 31 05.21	+08 10 07.8	19.0	704	1999 VS ₈₉	2001 01 19.26089	08 45 12.90	+26 37 33.9		699
1999 VS ₈₆	2001 01 21.40017	10 31 04.78	+08 10 13.4	19.5	704	1999 VS ₈₉	2001 01 19.33020	08 45 09.26	+26 37 51.7	18.3	704
1999 VS ₈₆	2001 01 21.43020	10 31 03.97	+08 10 25.2	19.4	704	1999 VS ₈₉	2001 01 19.34636	08 45 08.39	+26 37 55.8	18.4	704
1999 VS ₈₆	2001 02 02.44239	10 23 55.08	+09 36 14.1	19.8 V	691	1999 VS					

1999 VD ₉₀	2001 02 01.21774	08 21 08.43	+29 42 22.5	17.7 R	699	1999 VQ ₉₂	2000 12 26.33111	08 45 12.08	+18 13 55.4	18.5 V	701
1999 VD ₉₀	2001 02 01.26420	08 21 05.87	+29 42 27.1		699	1999 VQ ₉₂	2000 12 26.37888	08 45 10.70	+18 14 00.4	18.5 V	701
1999 VD ₉₀	2001 02 01.31293	08 21 03.22	+29 42 32.0		699	1999 VQ ₉₂	2001 01 17.32578	08 30 14.89	+19 07 57.1	19.2 V	691
1999 VD ₉₀	2001 02 01.36157	08 21 00.61	+29 42 37.4		699	1999 VQ ₉₂	2001 01 17.34793	08 30 13.71	+19 08 01.0	19.4 V	691
1999 VJ ₉₀	1991 11 04.14607	02 33 17.81	+13 31 38.7	19.0 V	691	1999 VQ ₉₂	2001 01 17.37015	08 30 12.57	+19 08 04.8	19.3 V	691
1999 VJ ₉₀	1991 11 04.16672	02 33 16.59	+13 31 34.0		691	1999 VQ ₉₂	2001 01 20.30652	08 27 43.46	+19 16 33.0	18.0	704
1999 VJ ₉₀	1991 11 04.18736	02 33 15.38	+13 31 28.9		691	1999 VQ ₉₂	2001 01 20.33635	08 27 41.85	+19 16 38.4	19.1	704
1999 VX ₉₀	2001 01 15.30573	08 35 36.12	+35 54 51.8	19.0	704	1999 VQ ₉₂	2001 01 20.35127	08 27 41.07	+19 16 40.7	18.9	704
1999 VX ₉₀	2001 01 15.30586	08 35 36.02	+35 54 50.0	19.0	704	1999 VQ ₉₂	2001 01 20.36627	08 27 40.27	+19 16 43.2	18.2	704
1999 VX ₉₀	2001 01 15.31430	08 35 35.45	+35 54 52.6	18.9	704	1999 VQ ₉₂	2001 01 21.30173	08 26 52.20	+19 19 27.1	19.0	704
1999 VX ₉₀	2001 01 15.32130	08 35 34.92	+35 54 55.1	18.9	704	1999 VQ ₉₂	2001 01 21.31044	08 26 51.76	+19 19 26.2	17.9	704
1999 VX ₉₀	2001 01 15.32143	08 35 34.91	+35 54 55.2	19.2	704	1999 VQ ₉₂	2001 01 21.31688	08 26 51.44	+19 19 28.3	18.8	704
1999 VX ₉₀	2001 01 15.33123	08 35 34.28	+35 54 58.6	19.4	704	1999 VQ ₉₂	2001 01 21.32564	08 26 50.98	+19 19 29.0	18.5	704
1999 VX ₉₀	2001 01 15.33684	08 35 33.81	+35 54 59.9	19.3	704	1999 VQ ₉₂	2001 01 21.33208	08 26 50.59	+19 19 30.2	18.9	704
1999 VX ₉₀	2001 01 15.33697	08 35 33.86	+35 54 59.5	19.0	704	1999 VQ ₉₂	2001 01 21.34079	08 26 50.21	+19 19 31.6	18.7	704
1999 VX ₉₀	2001 01 15.35253	08 35 33.01	+35 55 05.3	18.8	704	1999 VQ ₉₂	2001 01 21.34724	08 26 49.77	+19 19 32.9	19.3	704
1999 VX ₉₀	2001 01 15.36808	08 35 31.92	+35 55 09.1	18.9	704	1999 VQ ₉₂	2001 01 21.35594	08 26 49.36	+19 19 34.1	18.3	704
1999 VX ₉₀	2001 01 15.36970	08 35 31.80	+35 55 09.8	19.2	704	1999 VQ ₉₂	2001 01 21.36238	08 26 48.99	+19 19 36.3	19.5	704
1999 VX ₉₀	2001 01 15.38631	08 35 30.84	+35 55 14.3	19.7	704	1999 VQ ₉₂	2001 01 21.37109	08 26 48.60	+19 19 36.9	18.8	704
1999 VX ₉₀	2001 01 17.33351	08 33 29.34	+36 04 17.1	18.8	704	1999 VQ ₉₂	2001 02 03.24536	08 15 56.57	+19 54 33.7	18.6	704
1999 VX ₉₀	2001 01 17.34940	08 33 28.16	+36 04 21.5	19.7	704	1999 VQ ₉₂	2001 02 03.26035	08 15 55.81	+19 54 34.7	19.2	704
1999 VX ₉₀	2001 01 17.38180	08 33 26.17	+36 04 29.7	19.2	704	1999 VQ ₉₂	2001 02 03.29035	08 15 54.36	+19 54 39.7	18.6	704
1999 VX ₉₀	2001 01 17.39754	08 33 25.17	+36 04 35.2	19.8	704	1999 VQ ₉₂	2001 02 03.30579	08 15 53.54	+19 54 42.0	19.0	704
1999 VX ₉₀	2001 01 18.36246	08 32 24.13	+36 08 50.1	18.7	704	1999 VT ₉₂	2001 01 19.32679	08 12 07.63	+23 41 19.3	17.7	704
1999 VX ₉₀	2001 01 18.37908	08 32 23.03	+36 08 54.4	19.0	704	1999 VT ₉₂	2001 01 19.34295	08 12 06.51	+23 41 22.1	18.1	704
1999 VX ₉₀	2001 01 18.39947	08 32 21.66	+36 08 59.7	18.9	704	1999 VT ₉₂	2001 01 19.35833	08 12 05.46	+23 41 24.9	18.0	704
1999 VG ₉₁	2001 01 19.32775	08 17 04.68	+27 45 45.3	18.5	704	1999 VT ₉₂	2001 01 19.37371	08 12 04.40	+23 41 27.9	18.5	704
1999 VG ₉₁	2001 01 19.34391	08 17 03.71	+27 45 47.8	18.6	704	1999 VT ₉₂	2001 01 19.38911	08 12 03.32	+23 41 30.6	18.2	704
1999 VG ₉₁	2001 01 19.37467	08 17 01.71	+27 45 54.6	19.0	704	1999 VT ₉₂	2001 02 01.26143	07 57 50.43	+24 16 54.3	18.3 R	699
1999 VG ₉₁	2001 01 19.39007	08 17 00.80	+27 45 57.6	18.6	704	1999 VT ₉₂	2001 02 01.31009	07 57 47.29	+24 17 00.7		699
1999 VU ₉₁	2001 01 26.31244	09 55 00.40	+04 40 26.4	18.2	704	1999 VT ₉₂	2001 02 01.35876	07 57 44.11	+24 17 06.3		699
1999 VU ₉₁	2001 01 26.32732	09 54 59.77	+04 40 31.9	18.7	704	1999 VT ₉₂	2001 02 01.40635	07 57 41.00	+24 17 12.4		699
1999 VU ₉₁	2001 01 26.34222	09 54 59.15	+04 40 38.1	18.4	704	1999 VU ₉₂	2001 01 21.59358	08 36 42.44	-00 38 18.8	18.5	608
1999 VU ₉₁	2001 01 26.35711	09 54 58.50	+04 40 44.5	18.3	704	1999 VU ₉₂	2001 01 21.60359	08 36 41.91	-00 38 17.7	18.4	608
1999 VU ₉₁	2001 01 26.37201	09 54 57.84	+04 40 50.5	18.2	704	1999 VU ₉₂	2001 01 21.61463	08 36 41.30	-00 38 15.9	18.7	608
1999 VU ₉₁	2001 01 29.34272	09 52 50.48	+05 01 59.8	17.7	704	1999 VU ₉₂	2001 01 30.24526	08 29 13.33	-00 05 57.9	17.6	704
1999 VU ₉₁	2001 01 29.35743	09 52 49.80	+05 02 05.9	17.5	704	1999 VU ₉₂	2001 01 30.25996	08 29 12.51	-00 05 53.8	17.6	704
1999 VU ₉₁	2001 01 29.37249	09 52 49.10	+05 02 13.0	17.4	704	1999 VU ₉₂	2001 01 30.27465	08 29 11.71	-00 05 49.1	17.6	704
1999 VZ ₉₁	2001 01 06.37049	09 32 35.25	+38 06 26.4	18.1	704	1999 VU ₉₂	2001 01 30.28976	08 29 10.89	-00 05 45.0	18.0	704
1999 VZ ₉₁	2001 01 06.38521	09 32 34.54	+38 06 31.8	18.7	704	1999 VU ₉₂	2001 01 30.30444	08 29 10.16	-00 05 41.0	18.0	704
1999 VZ ₉₁	2001 01 06.39986	09 32 33.97	+38 06 38.6	18.5	704	1999 VU ₉₂	2001 01 30.37802	08 29 06.40	-00 05 20.7	17.5	608
1999 VZ ₉₁	2001 01 06.41486	09 32 33.25	+38 06 44.0	19.2	704	1999 VU ₉₂	2001 01 30.38827	08 29 05.85	-00 05 17.7	17.6	608
1999 VZ ₉₁	2001 01 06.42950	09 32 32.63	+38 06 50.0	18.5	704	1999 VU ₉₂	2001 01 30.39871	08 29 05.27	-00 05 14.7	17.5	608
1999 VZ ₉₁	2001 01 17.34177	09 23 06.63	+39 11 04.9	18.2	704	1999 VX ₉₂	2001 01 18.31646	09 47 29.06	+24 11 44.9	18.7	704
1999 VZ ₉₁	2001 01 17.35761	09 23 05.61	+39 11 09.9	18.6	704	1999 VX ₉₂	2001 01 18.34735	09 47 27.57	+24 11 54.7	18.6	704
1999 VZ ₉₁	2001 01 17.37342	09 23 04.64	+39 11 14.4	18.0	704	1999 VX ₉₂	2001 01 18.36289	09 47 26.84	+24 11 59.3	18.4	704
1999 VZ ₉₁	2001 01 17.39017	09 23 03.54	+39 11 19.2	18.9	704	1999 VX ₉₂	2001 01 18.37835	09 47 26.06	+24 12 04.5	19.0	704
1999 VZ ₉₁	2001 01 17.40573	09 23 02.54	+39 11 23.9	19.0	704	1999 VX ₉₂	2001 02 03.33118	09 32 08.04	+25 32 21.1	18.0	704
1999 VA ₉₂	2001 01 29.30894	09 30 51.81	+07 48 01.7	17.9	704	1999 VX ₉₂	2001 02 03.34589	09 32 07.07	+25 32 25.1	18.3	704
1999 VA ₉₂	2001 01 29.34009	09 30 50.22	+07 48 10.8	18.5	704	1999 VX ₉₂	2001 02 03.36098	09 32 05.97	+25 32 29.1	18.3	704
1999 VA ₉₂	2001 01 29.35480	09 30 49.57	+07 48 13.0	17.8	704	1999 VX ₉₂	2001 02 03.37569	09 32 05.06	+25 32 33.0	17.9	704
1999 VA ₉₂	2001 01 29.36987	09 30 48.81	+07 48 17.4	18.0	704	1999 VZ ₉₂	2001 01 21.31318	08 56 41.87	+13 35 56.3	19.1	704
1999 VA ₉₂	2001 01 31.32134	09 29 17.99	+07 56 18.0	18.1	704	1999 VZ ₉₂	2001 01 21.32838	08 56 41.12	+13 35 59.5	19.6	704
1999 VA ₉₂	2001 01 31.33626	09 29 17.22	+07 56 21.5	18.2	704	1999 VZ ₉₂	2001 01 21.34353	08 56 40.25	+13 36 04.0	19.9	704
1999 VA ₉₂	2001 01 31.35119	09 29 16.53	+07 56 25.6	18.2	704	1999 VZ ₉₂	2001 01 21.35868	08 56 39.48	+13 36 07.9	19.7	704
1999 VA ₉₂	2001 01 31.36611	09 29 15.78	+07 56 29.1	18.0	704	1999 VZ ₉₂	2001 01 25.32904	08 53 02.02	+13 52 05.7	19.2	704
1999 VA ₉₂	2001 01 31.38103	09 29 15.06	+07 56 33.1	18.2	704	1999 VZ ₉₂	2001 01 25.34399	08 53 01.16	+13 52 09.3	19.4	704
1999 VC ₉₂	2001 01 21.32973	08 35 42.52	+03 32 41.6	18.1	704	1999 VZ ₉₂	2001 01 25.35902	08 53 00.26	+13 52 13.4	18.9	704
1999 VC ₉₂	2001 01 21.34490	08 35 41.76	+03 32 44.5	18.4	704	1999 VZ ₉₂	2001 01 25.37464	08 52 59.44	+13 52 18.6	19.6	704
1999 VC ₉₂	2001 01 21.36045	08 35 40.99	+03 32 48.5	18.1	704	1999 VA ₉₃	2001 01 19.20773	07 53 13.90	+18 30 40.4	18.4 R	699
1999 VC ₉₂	2001 01 21.37589	08 35 40.22	+03 32 51.3	19.0	704	1999 VA ₉₃	2001 01 19.22962	07 53 12.73	+18 30 43.7		699
1999 VC ₉₂	2001 01 21.39179	08 35 39.41	+03 32 55.2	18.3	704	1999 VA ₉₃	2001 01 19.25151	07 53 11.57	+18 30 47.0		699
1999 VC ₉₂	2001 01 21.56752	08 35 30.98	+03 33 38.6	18.4	608	1999 VA ₉₃	2001 01 19.27342	07 53 10.42	+18 30 51.0		699
1999 VC ₉₂	2001 01 21.57761	08 35 30.47	+03 33 41.1	18.4	608	1999 VA ₉₃	2001 01 20.31803	07 52 16.55	+18 33 45.8	19.1	704
1999 VC ₉₂	2001 01 21.58767	08 35 30.00	+03 33 43.0	18.7	608	1999 VA ₉₃	2001 01 20.33294	07 52 15.87	+18 33 48.9	19.4	704
1999 VC ₉₂	2001 01 21.59672	08 35 29.31	+03 33 42.5	18.3	608	1999 VA ₉₃	2001 01 20.34787	07 52 15.00	+18 33 51.4	19.5	704
1999 VC ₉₂	2001 01 21.60656	08 35 28.82	+03 33 44.5	18.1	608	1999 VA ₉₃	2001 01 20.36279	07 52 14.21	+18 33 51.6	19.6	704
1999 VC ₉₂	2001 01 21.61761	08 35 28.27	+03 33 47.3	17.7	608	1999 VA ₉₃	2001 01 21.30704	07 51 26.03	+18 36 30.2	18.5	704
1999 VC ₉₂	2001 01 26.30312	08 31 40.02	+03 53 27.6	18.4	704	1999 VA ₉₃	2001 01 21.32224	07 51 25.13	+18 36 33.4	18.8	704
1999 VC ₉₂	2001 01 26.31800	08 31 3									

1999 VH ₉₃	2001 01 19.37835	08 51 19.29	+25 11 31.7	19.8	704	1999 VP ₁₀₆	2001 01 26.42456	11 00 35.56	+03 22 31.6	19.3	704
1999 VH ₉₃	2001 01 19.39375	08 51 18.43	+25 11 34.5	18.7	704	1999 VP ₁₀₆	2001 01 26.43957	11 00 35.22	+03 22 32.7	19.1	704
1999 VH ₉₃	2001 02 01.22423	08 39 51.65	+25 49 04.7	18.6 R	699	1999 VP ₁₀₆	2001 01 29.32955	10 59 22.89	+03 27 55.9	18.3	704
1999 VH ₉₃	2001 02 01.27080	08 39 49.08	+25 49 11.5		699	1999 VP ₁₀₆	2001 01 29.34450	10 59 22.44	+03 27 59.4	17.8	704
1999 VH ₉₃	2001 02 01.32005	08 39 46.37	+25 49 18.4		699	1999 VP ₁₀₆	2001 01 29.35940	10 59 22.02	+03 28 01.2	17.5	704
1999 VH ₉₃	2001 02 01.36804	08 39 43.72	+25 49 24.6		699	1999 VP ₁₀₆	2001 01 29.37431	10 59 21.55	+03 28 03.9	17.7	704
1999 VH ₉₃	2001 02 03.26454	08 38 03.10	+25 53 32.0	18.2	704	1999 VO ₁₁₂	2001 01 26.38234	11 24 52.71	+05 37 29.8	19.6	704
1999 VH ₉₃	2001 02 03.27945	08 38 02.34	+25 53 35.2	18.6	704	1999 VO ₁₁₂	2001 01 26.39733	11 24 52.56	+05 37 31.9	19.8	704
1999 VH ₉₃	2001 02 03.29410	08 38 01.66	+25 53 36.4	18.0	704	1999 VO ₁₁₂	2001 01 26.41233	11 24 52.31	+05 37 32.7	19.5	704
1999 VH ₉₃	2001 02 03.30873	08 38 00.76	+25 53 38.8	17.6	704	1999 VO ₁₁₂	2001 01 26.44244	11 24 51.80	+05 37 38.2	19.9	704
1999 VS ₉₃	2001 01 19.19834	08 00 09.48	+23 18 20.2	19.0 R	699	1999 VS ₁₁₂	2001 02 01.47437	13 45 36.81	-01 43 54.9	18.6	704
1999 VS ₉₃	2001 01 19.22024	08 00 08.00	+23 18 26.0		699	1999 VS ₁₁₂	2001 02 01.48983	13 45 37.70	-01 43 58.6	18.8	704
1999 VS ₉₃	2001 01 19.24214	08 00 06.54	+23 18 28.2		699	1999 VS ₁₁₂	2001 02 01.50504	13 45 38.59	-01 43 59.8	18.9	704
1999 VS ₉₃	2001 01 19.26402	08 00 05.18	+23 18 32.4		699	1999 VS ₁₁₂	2001 02 01.52024	13 45 39.47	-01 44 03.5	18.8	704
1999 VS ₉₃	2001 01 30.13623	07 48 28.83	+23 48 26.2	20.0 V	691	1999 VS ₁₁₂	2001 02 01.53542	13 45 40.32	-01 44 06.5	19.5	704
1999 VS ₉₃	2001 01 30.15943	07 48 27.38	+23 48 29.6	20.2 V	691	1999 VN ₁₁₃	2001 02 02.44004	10 20 31.53	+09 54 48.9	19.8 V	691
1999 VS ₉₃	2001 01 30.18406	07 48 25.82	+23 48 32.9	20.2 V	691	1999 VN ₁₁₃	2001 02 02.46167	10 20 30.35	+09 54 54.6	20.3 V	691
1999 VT ₉₃	2001 01 21.30054	09 04 00.58	+14 21 17.5	18.7	704	1999 VN ₁₁₃	2001 02 02.48277	10 20 29.26	+09 55 00.1	20.2 V	691
1999 VT ₉₃	2001 01 21.31569	09 03 59.82	+14 21 19.8	19.5	704	1999 VO ₁₁₃	2001 01 06.30425	09 02 31.99	+27 06 03.8	18.8	704
1999 VT ₉₃	2001 01 21.33089	09 03 59.08	+14 21 23.1	19.5	704	1999 VO ₁₁₃	2001 01 06.31937	09 02 31.28	+27 06 07.7	18.8	704
1999 VT ₉₃	2001 01 21.36120	09 03 57.39	+14 21 31.6	19.6	704	1999 VO ₁₁₃	2001 01 06.33447	09 02 30.65	+27 06 11.9	18.7	704
1999 VY ₉₃	2001 01 19.19754	08 03 05.78	+25 25 54.5	19.0 R	699	1999 VO ₁₁₃	2001 01 18.31157	08 53 37.16	+27 59 33.6	18.1	704
1999 VY ₉₃	2001 01 19.21945	08 03 04.46	+25 25 57.7		699	1999 VO ₁₁₃	2001 01 18.32700	08 53 36.39	+27 59 36.8	19.0	704
1999 VY ₉₃	2001 01 19.24135	08 03 03.20	+25 26 00.0		699	1999 VO ₁₁₃	2001 01 18.34246	08 53 35.59	+27 59 41.2	18.7	704
1999 VY ₉₃	2001 01 19.26324	08 03 02.02	+25 26 04.3		699	1999 VO ₁₁₃	2001 01 18.35800	08 53 34.78	+27 59 44.6	18.3	704
1999 VD ₉₄	1992 03 07.23125	11 02 39.06	+10 12 28.5	8	809	1999 VO ₁₁₃	2001 01 18.37345	08 53 33.97	+27 59 48.9	18.6	704
1999 VJ ₉₄	1993 04 16.57641	13 00 51.55	-05 03 46.6	19.8	1	1999 VO ₁₁₃	2001 01 19.19201	08 52 53.43	+28 03 12.9	18.2 R	699
1999 VJ ₉₄	1995 11 15.32376	03 24 52.33	+19 30 27.8		691	1999 VO ₁₁₃	2001 01 19.21399	08 52 52.28	+28 03 18.7		699
1999 VJ ₉₄	1995 11 15.35499	03 24 50.38	+19 30 23.1		691	1999 VO ₁₁₃	2001 01 19.23587	08 52 51.19	+28 03 24.8		699
1999 VJ ₉₄	1995 11 15.37705	03 24 48.96	+19 30 20.0	18.3 V	691	1999 VO ₁₁₃	2001 01 19.25776	08 52 50.06	+28 03 30.1		699
1999 VT ₉₄	2001 01 18.31456	09 25 05.51	+25 54 16.2	18.0	704	1999 VO ₁₁₃	2001 02 03.26496	08 39 41.62	+28 55 35.5	18.1	704
1999 VT ₉₄	2001 01 18.34545	09 25 03.82	+25 54 25.9	17.4	704	1999 VO ₁₁₃	2001 02 03.27988	08 39 40.86	+28 55 38.5	18.0	704
1999 VT ₉₄	2001 01 18.36099	09 25 03.00	+25 54 30.5	17.8	704	1999 VO ₁₁₃	2001 02 03.29453	08 39 40.08	+28 55 40.6	18.4	704
1999 VT ₉₄	2001 01 18.37645	09 25 02.21	+25 54 35.0	17.8	704	1999 VO ₁₁₃	2001 02 03.30916	08 39 39.28	+28 55 42.6	17.2	704
1999 VT ₉₄	2001 01 20.29907	09 23 21.45	+26 04 18.9	18.3	704	1999 VE ₁₁₄	2001 02 02.24055	07 52 18.43	+15 58 35.7	19.0	704
1999 VT ₉₄	2001 01 20.31399	09 23 20.59	+26 04 23.7	19.3	704	1999 VE ₁₁₄	2001 02 02.25534	07 52 17.70	+15 58 36.6	18.9	704
1999 VT ₉₄	2001 01 20.32890	09 23 19.88	+26 04 26.7	19.9	704	1999 VE ₁₁₄	2001 02 02.27018	07 52 17.04	+15 58 37.0	19.2	704
1999 VT ₉₄	2001 01 20.34383	09 23 18.94	+26 04 32.8	19.1	704	1999 VE ₁₁₄	2001 02 02.28500	07 52 16.24	+15 58 37.9	19.1	704
1999 VT ₉₄	2001 01 20.35874	09 23 18.11	+26 04 36.9	19.0	704	1999 VE ₁₁₄	2001 02 02.29983	07 52 15.43	+15 58 40.1	19.1	704
1999 VT ₉₄	2001 02 03.31354	09 09 16.43	+27 06 20.3	18.4	704	1999 VF ₁₁₄	2001 01 19.28085	09 10 25.48	+15 55 54.1	18.1 R	699
1999 VT ₉₄	2001 02 03.32925	09 09 15.35	+27 06 23.8	18.4	704	1999 VF ₁₁₄	2001 01 19.30278	09 10 24.31	+15 55 54.9		699
1999 VT ₉₄	2001 02 03.34396	09 09 14.37	+27 06 26.5	18.8	704	1999 VF ₁₁₄	2001 01 19.32477	09 10 23.16	+15 55 55.6		699
1999 VT ₉₄	2001 02 03.35905	09 09 13.38	+27 06 29.8	18.4	704	1999 VF ₁₁₄	2001 01 19.34679	09 10 22.04	+15 55 57.0		699
1999 VT ₉₄	2001 02 03.37376	09 09 12.38	+27 06 32.8	18.4	704	1999 VF ₁₁₄	2001 01 21.31441	09 08 39.74	+15 57 39.4	18.3	704
1999 VR ₉₅	2001 02 01.32535	09 20 47.40	+23 03 44.8	18.5	704	1999 VF ₁₁₄	2001 01 21.34476	09 08 38.03	+15 57 41.4	18.8	704
1999 VR ₉₅	2001 02 01.34031	09 20 46.48	+23 03 48.8	18.1	704	1999 VF ₁₁₄	2001 01 21.35991	09 08 37.25	+15 57 41.9	18.9	704
1999 VR ₉₅	2001 02 01.35517	09 20 45.54	+23 03 53.4	18.2	704	1999 VF ₁₁₄	2001 01 21.37506	09 08 36.44	+15 57 43.0	19.5	704
1999 VR ₉₅	2001 02 01.37003	09 20 44.57	+23 03 57.5	17.9	704	1999 VF ₁₁₄	2001 01 29.30189	09 01 23.41	+16 05 32.0	18.1	704
1999 VR ₉₅	2001 02 01.38489	09 20 43.69	+23 04 01.5	18.4	704	1999 VF ₁₁₄	2001 01 29.34667	09 01 20.74	+16 05 35.8	18.5	704
1999 VR ₉₅	2001 02 03.31373	09 18 46.01	+23 12 53.3	19.0	704	1999 VF ₁₁₄	2001 01 29.36156	09 01 19.96	+16 05 36.2	18.6	704
1999 VR ₉₅	2001 02 03.32873	09 18 44.98	+23 12 57.6	19.6	704	1999 VF ₁₁₄	2001 01 29.96837	09 00 46.20	+16 06 11.0	17.3 V	049
1999 VR ₉₅	2001 02 03.34357	09 18 44.08	+23 13 01.0	19.1	704	1999 VF ₁₁₄	2001 01 29.98156	09 00 45.43	+16 06 11.7	17.5 V	049
1999 VR ₉₅	2001 02 03.35841	09 18 43.18	+23 13 05.0	20.0	704	1999 VF ₁₁₄	2001 01 29.99535	09 00 44.63	+16 06 12.9	17.4 V	049
1999 VR ₉₅	2001 02 03.37326	09 18 42.15	+23 13 09.1	19.7	704	1999 VF ₁₁₄	2001 02 01.24281	08 58 38.94	+16 08 33.8	18.3 R	699
1999 VK ₉₆	1993 09 20.17215	23 53 28.80	-00 55 14.2		691	1999 VF ₁₁₄	2001 02 01.29027	08 58 36.10	+16 08 35.9		699
1999 VK ₉₆	1993 09 20.20518	23 53 27.18	-00 55 30.0	18.8 V	691	1999 VF ₁₁₄	2001 02 01.33980	08 58 33.29	+16 08 39.7		699
1999 VK ₉₆	1993 09 20.23746	23 53 25.74	-00 55 39.1		691	1999 VF ₁₁₄	2001 02 01.38704	08 58 30.43	+16 08 41.7		699
1999 VT ₉₇	2001 01 26.30860	09 24 48.36	+04 01 36.3	18.8	704	1999 VF ₁₁₄	2001 02 02.24681	08 57 42.79	+16 09 34.4	18.9	704
1999 VT ₉₇	2001 01 26.32348	09 24 47.53	+04 01 40.3	19.7	704	1999 VF ₁₁₄	2001 02 02.26162	08 57 41.86	+16 09 36.1	18.9	704
1999 VT ₉₇	2001 01 26.33837	09 24 46.69	+04 01 42.0	19.5	704	1999 VF ₁₁₄	2001 02 02.27645	08 57 41.03	+16 09 35.5	19.0	704
1999 VT ₉₇	2001 01 26.35327	09 24 45.77	+04 01 45.1	19.6	704	1999 VF ₁₁₄	2001 02 02.29128	08 57 40.09	+16 09 37.6	18.8	704
1999 VT ₉₇	2001 01 26.36817	09 24 44.96	+04 01 49.8	19.4	704	1999 VF ₁₁₄	2001 02 02.30610	08 57 39.27	+16 09 37.9	19.0	704
1999 VT ₉₇	2001 01 30.32203	09 20 55.13	+04 16 12.1	19.2	704	1999 VG ₁₁₄	2001 01 16.51839	08 10 13.42	+20 34 09.9	18.0 V	300
1999 VT ₉₇	2001 01 30.33875	09 20 54.09	+04 16 16.0	19.1	704	1999 VG ₁₁₄	2001 01 17.55937	08 09 04.12	+20 35 06.6		300
1999 VT ₉₇	2001 01 30.35371	09 20 53.16	+04 16 18.9	19.7	704	1999 VG ₁₁₄	2001 01 17.56845	08 09 03.49	+20 35 07.5	17.7 V	300
1999 VT ₉₇	2001 01 30.36970	09 20 52.26	+04 16 22.3	19.0	704	1999 VG ₁₁₄	2001 01 17.57550	08 09 03.01	+20 35 07.8	17.9 V	300
1999 VA ₉₈	2001 01 21.38131	09 56 54.81	+09 15 11.3	19.2	704	1999 VG ₁₁₄	2001 01 20.30421	08 06 00.67	+20 37 27.0	17.7	704
1999 VA ₉₈	2001 01 21.39634	09 56 54.20	+09 15 14.6	19.5	704	1999 VG ₁₁₄	2001 01 20.31912	08 05 59.69	+20 37 26.9	18.8	704
1999 VA ₉₈	2001 01 21.41137	09 56 53.59	+09 15 17.4	19.1	704	1999 VG ₁₁₄	2001 01 20.33404	08 05 58.70	+20 37 28.2	18.7	704
1999 VA ₉₈	2001 01 21.42638	09 56 52.88	+09 15 20.0	19.7	704						

1999 VJ ₁₁₄	2001 01 29.40111	12 31 32.38	-01 04 50.9	18.0	704	1999 VA ₁₁₈	2001 01 31.34715	08 24 45.65	+00 50 49.2	18.1	704
1999 VJ ₁₁₄	2001 01 29.41631	12 31 32.26	-01 04 54.8	18.1	704	1999 VA ₁₁₈	2001 01 31.36207	08 24 44.88	+00 50 53.9	18.2	704
1999 VJ ₁₁₄	2001 01 29.44682	12 31 32.14	-01 05 03.7	17.5	704	1999 VA ₁₁₈	2001 01 31.37699	08 24 43.95	+00 51 00.5	18.5	704
1999 VJ ₁₁₄	2001 02 01.41650	12 31 19.85	-01 17 06.6	17.3 R	699	1999 VA ₁₁₈	2001 02 02.23319	08 23 07.49	+01 02 03.4	18.4	704
1999 VJ ₁₁₄	2001 02 01.44470	12 31 19.63	-01 17 13.3		699	1999 VA ₁₁₈	2001 02 02.24798	08 23 06.70	+01 02 09.3	18.5	704
1999 VJ ₁₁₄	2001 02 01.47289	12 31 19.38	-01 17 19.6		699	1999 VA ₁₁₈	2001 02 02.25007	08 23 06.63	+01 02 11.0	18.8	704
1999 VJ ₁₁₄	2001 02 01.50104	12 31 19.13	-01 17 26.4		699	1999 VA ₁₁₈	2001 02 02.26281	08 23 05.91	+01 02 14.9	18.2	704
1999 VK ₁₁₄	2001 01 20.31323	09 36 13.93	+13 32 30.7	17.5	704	1999 VA ₁₁₈	2001 02 02.26502	08 23 05.76	+01 02 15.3	18.1	704
1999 VK ₁₁₄	2001 01 20.32814	09 36 13.09	+13 32 31.3	18.9	704	1999 VA ₁₁₈	2001 02 02.27763	08 23 05.12	+01 02 20.2	18.4	704
1999 VK ₁₁₄	2001 01 20.34307	09 36 12.27	+13 32 32.1	18.5	704	1999 VA ₁₁₈	2001 02 02.27992	08 23 04.97	+01 02 20.8	18.0	704
1999 VK ₁₁₄	2001 01 20.35798	09 36 11.45	+13 32 32.8	18.2	704	1999 VD ₁₁₈	2001 01 19.33102	08 57 46.27	+21 23 57.3	18.6	704
1999 VK ₁₁₄	2001 01 20.37299	09 36 10.61	+13 32 33.6	18.1	704	1999 VD ₁₁₈	2001 01 19.34718	08 57 45.45	+21 24 01.7	19.1	704
1999 VK ₁₁₄	2001 01 21.37898	09 35 16.22	+13 33 30.8	17.5	704	1999 VD ₁₁₈	2001 01 19.36256	08 57 44.63	+21 24 05.8	19.1	704
1999 VK ₁₁₄	2001 01 21.39402	09 35 15.38	+13 33 31.7	17.7	704	1999 VD ₁₁₈	2001 01 19.37795	08 57 43.78	+21 24 09.9	19.7	704
1999 VK ₁₁₄	2001 01 21.40904	09 35 14.49	+13 33 32.4	17.4	704	1999 VD ₁₁₈	2001 01 20.30020	08 56 55.49	+21 28 13.3	18.4	704
1999 VK ₁₁₄	2001 01 21.42405	09 35 13.68	+13 33 33.2	17.9	704	1999 VD ₁₁₈	2001 01 20.31511	08 56 54.61	+21 28 18.5	19.5	704
1999 VK ₁₁₄	2001 01 21.43906	09 35 12.82	+13 33 34.2	17.8	704	1999 VD ₁₁₈	2001 01 20.34495	08 56 53.08	+21 28 26.5	19.8	704
1999 VK ₁₁₄	2001 01 26.27421	09 30 34.52	+13 39 07.1	17.6 V	691	1999 VD ₁₁₈	2001 01 20.35987	08 56 52.32	+21 28 29.3	19.9	704
1999 VK ₁₁₄	2001 01 26.29558	09 30 33.19	+13 39 08.8	17.6 V	691	1999 VD ₁₁₈	2001 01 21.30217	08 56 02.15	+21 32 36.6	18.7	704
1999 VK ₁₁₄	2001 01 26.31688	09 30 31.85	+13 39 10.6	17.7 V	691	1999 VD ₁₁₈	2001 01 21.31732	08 56 01.36	+21 32 40.7	18.7	704
1999 VK ₁₁₄	2001 01 29.30436	09 27 28.01	+13 43 17.0	17.7	704	1999 VD ₁₁₈	2001 01 21.33252	08 56 00.52	+21 32 44.3	19.3	704
1999 VK ₁₁₄	2001 01 29.31928	09 27 26.97	+13 43 17.4	18.5	704	1999 VD ₁₁₈	2001 01 21.34768	08 55 59.68	+21 32 48.7	19.7	704
1999 VK ₁₁₄	2001 01 29.33418	09 27 26.03	+13 43 19.0	17.8	704	1999 VD ₁₁₈	2001 01 21.36283	08 55 58.87	+21 32 54.1	19.7	704
1999 VK ₁₁₄	2001 01 29.34912	09 27 25.02	+13 43 19.5	17.5	704	1999 VD ₁₁₈	2001 01 24.31402	08 53 18.81	+21 45 38.6	18.6	704
1999 VK ₁₁₄	2001 01 29.36402	09 27 24.09	+13 43 20.9	17.2	704	1999 VD ₁₁₈	2001 01 24.32917	08 53 17.98	+21 45 42.8	18.9	704
1999 VK ₁₁₄	2001 01 31.31700	09 25 20.27	+13 46 14.5	17.6	704	1999 VD ₁₁₈	2001 01 24.34508	08 53 17.09	+21 45 46.7	19.3	704
1999 VK ₁₁₄	2001 01 31.33192	09 25 19.26	+13 46 15.6	16.6	704	1999 VD ₁₁₈	2001 01 24.36198	08 53 16.05	+21 45 51.5	19.9	704
1999 VK ₁₁₄	2001 01 31.34684	09 25 18.24	+13 46 17.2	16.9	704	1999 VD ₁₁₈	2001 01 24.37701	08 53 15.27	+21 45 54.3	19.9	704
1999 VK ₁₁₄	2001 01 31.36177	09 25 17.24	+13 46 18.4	16.9	704	1999 VD ₁₁₈	2001 01 25.32995	08 52 22.79	+21 49 58.7	19.3	704
1999 VK ₁₁₄	2001 01 31.37669	09 25 16.26	+13 46 19.8	16.7	704	1999 VD ₁₁₈	2001 01 25.34490	08 52 22.02	+21 50 02.2	18.7	704
1999 VK ₁₁₄	2001 02 01.24469	09 24 20.70	+13 47 38.9	17.3 R	699	1999 VD ₁₁₈	2001 01 25.35993	08 52 21.13	+21 50 06.4	18.3	704
1999 VK ₁₁₄	2001 02 01.29236	09 24 17.51	+13 47 43.2		699	1999 VD ₁₁₈	2001 01 25.37565	08 52 20.22	+21 50 10.4	18.9	704
1999 VK ₁₁₄	2001 02 01.30583	09 24 16.81	+13 47 45.1	16.9	704	1999 VD ₁₁₈	2001 02 01.23080	08 45 58.37	+22 17 50.6	18.1 R	699
1999 VK ₁₁₄	2001 02 01.32049	09 24 15.69	+13 47 45.9	16.4	704	1999 VD ₁₁₈	2001 02 01.27748	08 45 55.80	+22 18 01.8		699
1999 VK ₁₁₄	2001 02 01.33534	09 24 14.67	+13 47 46.9	15.8	704	1999 VD ₁₁₈	2001 02 01.32722	08 45 52.89	+22 18 12.8		699
1999 VK ₁₁₄	2001 02 01.34160	09 24 14.24	+13 47 47.8		699	1999 VD ₁₁₈	2001 02 01.37468	08 45 50.18	+22 18 23.6		699
1999 VK ₁₁₄	2001 02 01.34994	09 24 13.67	+13 47 48.6	16.4	704	1999 VD ₁₁₈	2001 02 03.24753	08 44 06.72	+22 25 21.6		704
1999 VK ₁₁₄	2001 02 01.36522	09 24 12.69	+13 47 49.4	16.0	704	1999 VD ₁₁₈	2001 02 03.26252	08 44 05.78	+22 25 24.3	19.7	704
1999 VK ₁₁₄	2001 02 01.38899	09 24 11.08	+13 47 52.0		699	1999 VD ₁₁₈	2001 02 03.27751	08 44 04.97	+22 25 27.8	18.8	704
1999 VK ₁₁₄	2001 02 02.30964	09 23 11.50	+13 49 17.6	17.5	704	1999 VD ₁₁₈	2001 02 03.29252	08 44 04.14	+22 25 31.1	18.9	704
1999 VK ₁₁₄	2001 02 02.32452	09 23 10.54	+13 49 19.1	17.6	704	1999 VD ₁₁₈	2001 02 03.30796	08 44 03.29	+22 25 34.6	19.2	704
1999 VK ₁₁₄	2001 02 02.33942	09 23 09.51	+13 49 20.4	17.7	704	1999 VZ ₁₂₁	2001 01 31.34498	10 53 53.43	+11 46 19.4	19.1	704
1999 VK ₁₁₄	2001 02 02.35434	09 23 08.53	+13 49 21.4	17.7	704	1999 VZ ₁₂₁	2001 01 31.35991	10 53 52.91	+11 46 24.0	18.8	704
1999 VK ₁₁₄	2001 02 02.36925	09 23 07.50	+13 49 22.9	17.3	704	1999 VZ ₁₂₁	2001 01 31.37483	10 53 52.42	+11 46 29.5	19.3	704
1999 VM ₁₁₄	2001 01 06.30234	08 20 24.76	+36 51 19.9	17.8	704	1999 VZ ₁₂₁	2001 01 31.38974	10 53 51.77	+11 46 33.8	18.8	704
1999 VM ₁₁₄	2001 01 06.31712	08 20 23.98	+36 51 21.5	18.2	704	1999 VZ ₁₂₁	2001 02 01.34932	10 53 19.17	+11 51 57.4	18.6	704
1999 VM ₁₁₄	2001 01 06.33181	08 20 22.95	+36 51 24.2	17.5	704	1999 VZ ₁₂₁	2001 02 01.36418	10 53 18.67	+11 52 02.7	18.3	704
1999 VM ₁₁₄	2001 01 18.34779	08 08 02.35	+37 09 51.5	18.3	704	1999 VZ ₁₂₁	2001 02 01.37904	10 53 18.09	+11 52 07.0	18.4	704
1999 VM ₁₁₄	2001 01 18.36488	08 08 01.30	+37 09 52.0	18.4	704	1999 VZ ₁₂₁	2001 02 01.39390	10 53 17.49	+11 52 12.8	18.8	704
1999 VM ₁₁₄	2001 01 18.38163	08 08 00.20	+37 09 52.4	18.3	704	1999 VH ₁₂₂	2001 02 01.39969	11 42 27.46	+10 19 56.5	18.5	704
1999 VM ₁₁₄	2001 01 18.40207	08 07 58.86	+37 09 53.2	18.0	704	1999 VH ₁₂₂	2001 02 01.42959	11 42 26.82	+10 20 04.7	19.1	704
1999 VM ₁₁₄	2001 01 18.41976	08 07 57.65	+37 09 53.5	18.4	704	1999 VH ₁₂₂	2001 02 01.44452	11 42 26.62	+10 20 09.0	18.9	704
1999 VP ₁₁₄	2001 02 01.43067	12 32 18.05	-09 01 39.2	18.6 R	699	1999 VH ₁₂₂	2001 02 01.46062	11 42 26.25	+10 20 13.7	19.0	704
1999 VP ₁₁₄	2001 02 01.45863	12 32 18.02	-09 01 46.5		699	1999 VU ₁₂₂	1999 10 09.24485	01 13 46.35	+03 43 11.0	19.4	704
1999 VP ₁₁₄	2001 02 01.48697	12 32 17.91	-09 01 54.6		699	1999 VU ₁₂₂	1999 10 09.26033	01 13 45.60	+03 43 06.6	20.2	704
1999 VP ₁₁₄	2001 02 01.51508	12 32 17.91	-09 02 02.8		699	1999 VU ₁₂₂	1999 10 09.29132	01 13 44.13	+03 42 58.3	19.6	704
1999 VS ₁₁₄	2001 01 21.48088	11 52 33.53	-14 22 55.6	18.4	704	1999 VU ₁₂₂	1999 10 09.30675	01 13 43.42	+03 42 54.3	19.8	704
1999 VS ₁₁₄	2001 01 21.49597	11 52 33.60	-14 23 00.3	18.8	704	1999 VU ₁₂₂	1999 10 31.21765	00 57 52.28	+02 13 08.8	20.3 V	691
1999 VS ₁₁₄	2001 01 21.51123	11 52 33.63	-14 23 04.4	18.8	704	1999 VU ₁₂₂	1999 10 31.23966	00 57 51.43	+02 13 04.6	20.6 V	691
1999 VS ₁₁₄	2001 01 21.52760	11 52 33.65	-14 23 11.3	18.5	704	1999 VU ₁₂₂	1999 10 31.26056	00 57 50.59	+02 13 00.6	20.6 V	691
1999 VS ₁₁₄	2001 01 25.40351	11 52 29.91	-14 44 57.0	18.4	704	1999 VY ₁₂₄	2001 01 17.52502	10 00 21.59	+17 41 54.8	20.0	608
1999 VS ₁₁₄	2001 01 25.41872	11 52 29.78	-14 45 02.0	18.7	704	1999 VY ₁₂₄	2001 01 17.53537	10 00 21.08	+17 41 57.5	20.4	608
1999 VS ₁₁₄	2001 01 25.43376	11 52 29.70	-14 45 06.5	18.6	704	1999 VY ₁₂₄	2001 01 17.54669	10 00 20.49	+17 42 00.6	19.9	608
1999 VS ₁₁₄	2001 01 25.44983	11 52 29.57	-14 45 11.1	18.5	704	1999 VY ₁₂₄	2001 01 21.39509	09 56 59.21	+18 00 33.0	19.7 V	691
1999 VS ₁₁₄	2001 01 25.46522	11 52 29.49	-14 45 16.3	18.0	704	1999 VY ₁₂₄	2001 01 21.41707	09 56 57.96	+18 00 39.4	19.6 V	691
1999 VT ₁₁₄	2001 01 26.30929	09 30 14.58	+01 57 40.8	18.3	704	1999 VY ₁₂₄	2001 01 21.43875	09 56 56.74	+18 00 45.8	19.8 V	691
1999 VT ₁₁₄	2001 01 26.32417	09 30 13.71	+01 57 42.3	18.4	704	1999 VY ₁₂₄	2001 02 03.31575	09 43 37.59	+19 05 34.6	19.5	704
1999 VT ₁₁₄	2001 01 26.33906	09 30 12.84	+01 57 42.9	18.5	704	1999 VY ₁₂₄	2001 02 03.33075	09 43 36.56	+19 05 40.4	19.8	704
1999 VT ₁₁₄	2001 01 26.35396	09 30 11.94	+01 57 44.2	19.4	704	1999 VY ₁₂₄	2001 02 03.34560				

2001 FEB. 8

M.P.S. 25065

1999 VJ ₁₃₅	2001 02 02.34613	10 25 15.89	+14 10 12.8	19.1	704	1999 VQ ₁₄₄	1998 08 17.42370	23 05 59.33	-03 16 03.5	19.6	704
1999 VJ ₁₃₅	2001 02 02.36104	10 25 15.12	+14 10 19.7	18.8	704	1999 VQ ₁₄₄	1998 08 17.44465	23 05 58.52	-03 16 06.4	19.6	704
1999 VJ ₁₃₅	2001 02 02.37595	10 25 14.37	+14 10 25.5	18.7	704	1999 VQ ₁₄₄	2000 12 21.44553	09 01 52.14	+18 40 00.4	18.6	704
1999 VL ₁₃₅	2001 01 19.49280	13 36 16.78	-04 00 25.9	18.8	704	1999 VQ ₁₄₄	2000 12 21.47574	09 01 51.56	+18 40 01.1	19.2	704
1999 VL ₁₃₅	2001 01 19.50855	13 36 17.91	-04 00 29.5	19.1	704	1999 VQ ₁₄₄	2000 12 21.49077	09 01 51.16	+18 40 02.2	19.3	704
1999 VL ₁₃₅	2001 01 19.52433	13 36 19.12	-04 00 32.0	18.5	704	1999 VQ ₁₄₄	2000 12 21.50588	09 01 50.86	+18 40 03.0	19.4	704
1999 VL ₁₃₅	2001 01 30.48214	13 49 07.67	-04 30 29.6	18.5	704	1999 VQ ₁₄₄	2001 01 17.33642	08 45 37.32	+19 18 51.3	18.8 V	691
1999 VL ₁₃₅	2001 01 30.49683	13 49 08.59	-04 30 30.8	18.5	704	1999 VQ ₁₄₄	2001 01 17.35858	08 45 36.17	+19 18 53.6	18.9 V	691
1999 VL ₁₃₅	2001 01 30.51165	13 49 09.47	-04 30 33.2	18.3	704	1999 VQ ₁₄₄	2001 01 17.38080	08 45 35.03	+19 18 56.2	19.6 V	691
1999 VL ₁₃₅	2001 02 01.47481	13 51 11.70	-04 33 48.5	19.0	704	1999 VQ ₁₄₄	2001 01 19.20460	08 44 03.04	+19 22 33.4	18.0 R	699
1999 VL ₁₃₅	2001 02 01.49025	13 51 12.58	-04 33 49.3	19.4	704	1999 VQ ₁₄₄	2001 01 19.22649	08 44 01.87	+19 22 35.5		699
1999 VL ₁₃₅	2001 02 01.50545	13 51 13.50	-04 33 51.0	19.1	704	1999 VQ ₁₄₄	2001 01 19.24838	08 44 00.78	+19 22 39.4		699
1999 VL ₁₃₅	2001 02 01.52066	13 51 14.43	-04 33 52.1	19.2	704	1999 VQ ₁₄₄	2001 01 19.27028	08 43 59.62	+19 22 42.0		699
1999 VL ₁₃₅	2001 02 01.53584	13 51 15.28	-04 33 53.2	19.4	704	1999 VQ ₁₄₄	2001 01 20.30803	08 43 06.27	+19 24 44.6	18.5	704
1999 VW ₁₃₅	2001 01 21.30758	07 59 19.36	+19 49 46.8	18.9	704	1999 VQ ₁₄₄	2001 01 20.33786	08 43 04.64	+19 24 49.0	19.2	704
1999 VW ₁₃₅	2001 01 21.32278	07 59 18.46	+19 49 48.1	20.0	704	1999 VQ ₁₄₄	2001 01 20.35277	08 43 03.87	+19 24 50.1	18.8	704
1999 VW ₁₃₅	2001 01 21.35309	07 59 16.80	+19 49 52.2	19.7	704	1999 VQ ₁₄₄	2001 01 20.36778	08 43 03.06	+19 24 51.9	18.5	704
1999 VW ₁₃₅	2001 01 21.36823	07 59 16.00	+19 49 54.2	19.1	704	1999 VQ ₁₄₄	2001 01 21.31195	08 42 14.16	+19 26 44.9	18.5	704
1999 VU ₁₃₆	2001 01 31.33626	09 30 09.17	+08 13 19.1	19.4	704	1999 VQ ₁₄₄	2001 01 21.31824	08 42 13.79	+19 26 45.9	18.1	704
1999 VU ₁₃₆	2001 01 31.36611	09 30 07.78	+08 13 23.7	19.4	704	1999 VQ ₁₄₄	2001 01 21.32714	08 42 13.37	+19 26 46.8	18.8	704
1999 VU ₁₃₆	2001 01 31.38103	09 30 07.05	+08 13 27.5	19.3	704	1999 VQ ₁₄₄	2001 01 21.33342	08 42 12.99	+19 26 47.5	18.7	704
1999 VW ₁₃₆	1999 12 07.16919	02 49 58.87	+17 42 32.3	19.9	704	1999 VQ ₁₄₄	2001 01 21.34230	08 42 12.53	+19 26 48.4	18.7	704
1999 VW ₁₃₆	1999 12 07.18412	02 49 58.19	+17 42 31.9	19.7	704	1999 VQ ₁₄₄	2001 01 21.34852	08 42 12.16	+19 26 49.7	18.7	704
1999 VW ₁₃₆	1999 12 07.19903	02 49 57.68	+17 42 30.3	19.8	704	1999 VQ ₁₄₄	2001 01 21.35745	08 42 11.70	+19 26 50.0	18.4	704
1999 VW ₁₃₆	1999 12 07.21393	02 49 57.01	+17 42 28.5	19.9	704	1999 VQ ₁₄₄	2001 01 21.36399	08 42 11.35	+19 26 51.0	18.6	704
1999 VN ₁₃₇	1994 09 05.33698	00 41 58.79	+00 56 10.0		691	1999 VQ ₁₄₄	2001 01 21.37260	08 42 10.94	+19 26 50.9	19.1	704
1999 VN ₁₃₇	1994 09 05.36023	00 41 57.93	+00 56 04.9		691	1999 VQ ₁₄₄	2001 01 21.37942	08 42 10.53	+19 26 53.1	19.1	704
1999 VN ₁₃₇	1994 09 05.38368	00 41 57.06	+00 56 01.2	19.8 V	691	1999 VQ ₁₄₄	2001 02 03.24672	08 30 49.02	+19 50 42.8	18.2	704
1999 VU ₁₃₇	2001 01 31.39215	11 09 27.64	+06 39 30.2	18.6	704	1999 VQ ₁₄₄	2001 02 03.26171	08 30 48.21	+19 50 44.4	18.5	704
1999 VU ₁₃₇	2001 01 31.40703	11 09 27.19	+06 39 31.6	19.2	704	1999 VQ ₁₄₄	2001 02 03.27670	08 30 47.40	+19 50 46.0	18.6	704
1999 VU ₁₃₇	2001 01 31.43679	11 09 26.38	+06 39 37.4	19.4	704	1999 VQ ₁₄₄	2001 02 03.29171	08 30 46.60	+19 50 47.6	18.5	704
1999 VU ₁₃₇	2001 01 31.45167	11 09 25.87	+06 39 40.5	19.2	704	1999 VQ ₁₄₄	2001 02 03.30714	08 30 45.76	+19 50 48.9	18.6	704
1999 VX ₁₃₇	2001 01 21.38103	09 55 59.83	+11 39 51.1	18.8	704	1999 VV ₁₄₄	2001 01 20.30503	08 08 39.80	+19 35 26.1	18.1	704
1999 VX ₁₃₇	2001 01 21.39606	09 55 59.27	+11 39 54.3	18.9	704	1999 VV ₁₄₄	2001 01 20.31994	08 08 38.81	+19 35 23.0	18.8	704
1999 VX ₁₃₇	2001 01 21.41109	09 55 58.71	+11 39 58.2	19.1	704	1999 VV ₁₄₄	2001 01 20.33486	08 08 37.81	+19 35 20.6	18.4	704
1999 VX ₁₃₇	2001 01 21.42610	09 55 58.09	+11 40 01.8	18.9	704	1999 VV ₁₄₄	2001 01 20.34978	08 08 36.92	+19 35 17.0	18.9	704
1999 VX ₁₃₇	2001 01 21.44111	09 55 57.50	+11 40 05.4	19.7	704	1999 VV ₁₄₄	2001 01 20.36478	08 08 35.83	+19 35 12.5	18.8	704
1999 VX ₁₃₇	2001 01 29.30696	09 50 30.81	+12 13 15.7	18.5	704	1999 VV ₁₄₄	2001 01 21.30158	08 07 37.37	+19 31 37.7	17.6	704
1999 VX ₁₃₇	2001 01 29.33677	09 50 29.53	+12 13 24.3	19.3	704	1999 VV ₁₄₄	2001 01 21.30813	08 07 36.95	+19 31 35.8	17.4	704
1999 VX ₁₃₇	2001 01 29.35171	09 50 28.70	+12 13 29.0	19.0	704	1999 VV ₁₄₄	2001 01 21.31673	08 07 36.40	+19 31 34.1	17.7	704
1999 VX ₁₃₇	2001 01 29.36661	09 50 27.99	+12 13 32.1	18.9	704	1999 VV ₁₄₄	2001 01 21.32333	08 07 35.99	+19 31 31.8	17.5	704
1999 VX ₁₃₇	2001 02 02.32699	09 47 24.09	+12 31 57.5	19.1	704	1999 VV ₁₄₄	2001 01 21.33194	08 07 35.41	+19 31 30.6	17.6	704
1999 VX ₁₃₇	2001 02 02.34189	09 47 23.29	+12 32 01.5	18.8	704	1999 VV ₁₄₄	2001 01 21.33848	08 07 34.99	+19 31 28.3	17.6	704
1999 VX ₁₃₇	2001 02 02.35680	09 47 22.49	+12 32 06.2	18.9	704	1999 VV ₁₄₄	2001 01 21.34709	08 07 34.45	+19 31 27.4	17.8	704
1999 VX ₁₃₇	2001 02 02.37171	09 47 21.81	+12 32 10.0	18.8	704	1999 VV ₁₄₄	2001 01 21.35363	08 07 34.01	+19 31 24.6	17.5	704
1999 VD ₁₃₈	2001 01 19.33670	09 49 55.50	+16 08 19.6	17.3	704	1999 VV ₁₄₄	2001 01 21.36224	08 07 33.45	+19 31 24.2	17.9	704
1999 VD ₁₃₈	2001 01 19.35279	09 49 54.74	+16 08 20.0	17.4	704	1999 VV ₁₄₄	2001 01 21.36878	08 07 33.02	+19 31 21.0	17.4	704
1999 VD ₁₃₈	2001 01 19.36818	09 49 54.00	+16 08 20.0	17.6	704	1999 VV ₁₄₄	2001 01 21.57506	08 07 20.43	+19 30 34.0	17.3 V	300
1999 VD ₁₃₈	2001 01 19.38357	09 49 53.23	+16 08 20.1	17.5	704	1999 VV ₁₄₄	2001 01 21.58951	08 07 19.43	+19 30 30.6	17.1 V	300
1999 VD ₁₃₈	2001 01 19.39897	09 49 52.49	+16 08 20.3	17.4	704	1999 VV ₁₄₄	2001 01 21.60578	08 07 18.39	+19 30 27.4	17.2 V	300
1999 VD ₁₃₈	2001 02 01.42969	09 37 36.16	+16 15 40.1	17.1 V	691	1999 VV ₁₄₄	2001 01 21.61889	08 07 17.61	+19 30 24.1	17.1 V	300
1999 VD ₁₃₈	2001 02 01.45169	09 37 34.68	+16 15 40.9	17.0 V	691	1999 VV ₁₄₄	2001 02 03.24279	07 54 48.65	+18 40 40.5	17.6	704
1999 VD ₁₃₈	2001 02 01.47405	09 37 33.15	+16 15 41.5	16.8 V	691	1999 VV ₁₄₄	2001 02 03.25778	07 54 47.88	+18 40 37.9	17.8	704
1999 VD ₁₃₈	2001 02 02.31087	09 36 38.59	+16 16 18.0	17.0	704	1999 VV ₁₄₄	2001 02 03.27277	07 54 47.01	+18 40 33.7	17.7	704
1999 VD ₁₃₈	2001 02 02.32575	09 36 37.52	+16 16 18.7	16.9	704	1999 VV ₁₄₄	2001 02 03.28777	07 54 46.17	+18 40 30.1	17.8	704
1999 VD ₁₃₈	2001 02 02.34065	09 36 36.52	+16 16 18.8	16.9	704	1999 VV ₁₄₄	2001 02 03.30321	07 54 45.27	+18 40 26.4	17.2	704
1999 VD ₁₃₈	2001 02 02.35557	09 36 35.45	+16 16 19.7	17.0	704	1999 VX ₁₄₄	2000 11 08.42950	09 48 41.73	+16 29 49.4	18.5 R	699
1999 VD ₁₃₈	2001 02 02.37048	09 36 34.45	+16 16 20.3	17.0	704	1999 VX ₁₄₄	2000 11 08.45286	09 48 42.94	+16 29 39.9		699
1999 VJ ₁₃₉	1995 10 15.44370	02 16 44.00	+17 32 22.9	19.4 V	691	1999 VX ₁₄₄	2000 11 08.47628	09 48 44.06	+16 29 31.1		699
1999 VJ ₁₃₉	1995 10 15.46553	02 16 42.79	+17 32 18.8		691	1999 VX ₁₄₄	2000 11 08.49973	09 48 45.32	+16 29 21.1		699
1999 VJ ₁₃₉	1995 10 15.48718	02 16 41.57	+17 32 15.3		691	1999 VX ₁₄₄	2001 01 20.37607	09 51 38.55	+11 44 29.5	17.6	704
1999 VJ ₁₃₉	1997 02 04.38383	08 51 11.23	+22 32 20.3	19.5 V	566	1999 VX ₁₄₄	2001 01 20.39166	09 51 37.78	+11 44 28.8	18.6	704
1999 VJ ₁₃₉	1997 02 04.39223	08 51 10.74	+22 32 21.7	19.5 V	566	1999 VX ₁₄₄	2001 01 20.40704	09 51 36.86	+11 44 28.4	19.0	704
1999 VJ ₁₃₉	1997 02 04.40067	08 51 10.27	+22 32 22.6	19.2 V	566	1999 VX ₁₄₄	2001 01 20.42323	09 51 36.02	+11 44 27.3	17.7	704
1999 VG ₁₄₁	2001 01 19.28163	09 14 51.71	+15 31 27.7	19.2 R	699	1999 VX ₁₄₄	2001 01 20.43843	09 51 35.18	+11 44 27.1	17.8	704
1999 VG ₁₄₁	2001 01 19.30357	09 14 50.56	+15 31 30.0		699	1999 VX ₁₄₄	2001 01 21.38034	09 50 45.14	+11 44 03.6	17.8	704
1999 VG ₁₄₁	2001 01 19.32556	09 14 49.57	+15 31 36.0		699	1999 VX ₁₄₄	2001 01 21.39538	09 50 44.32	+11 44 03.2	17.8	704
1999 VG ₁₄₁	2001 01 19.34758	09 14 48.44	+15 31 38.3		699	1999 VX ₁₄₄	2001 01 21.41041	09 50 43.49	+11 44 02.9	17.6	704
1999 VG ₁₄₁	2001 01 21.31468	09 13 14.48	+15 37 50.7	19.1	704						

1999 VR ₁₄₇	2001 01 19.28398	08 42 38.35	+14 21 33.3	17.8 R	699	1999 VO ₁₅₁	2001 01 22.34009	08 25 08.13	+15 57 54.2	19.1	704
1999 VR ₁₄₇	2001 01 19.30592	08 42 37.07	+14 21 35.1		699	1999 VO ₁₅₁	2001 01 22.35596	08 25 07.30	+15 57 57.0	19.0	704
1999 VR ₁₄₇	2001 01 19.32791	08 42 35.77	+14 21 37.8		699	1999 VO ₁₅₁	2001 01 22.37099	08 25 06.53	+15 57 58.5	18.7	704
1999 VR ₁₄₇	2001 01 19.34994	08 42 34.46	+14 21 39.9		699	1999 VO ₁₅₁	2001 01 29.89135	08 18 47.80	+16 15 06.7	18.3 V	049
1999 VR ₁₄₇	2001 01 20.34719	08 41 36.88	+14 23 33.9	18.0	704	1999 VO ₁₅₁	2001 01 29.90456	08 18 47.12	+16 15 08.7	18.3 V	049
1999 VR ₁₄₇	2001 01 20.36386	08 41 35.82	+14 23 35.5	18.2	704	1999 VO ₁₅₁	2001 01 29.91762	08 18 46.48	+16 15 10.4	18.4 V	049
1999 VR ₁₄₇	2001 01 20.37888	08 41 34.93	+14 23 36.5	18.3	704	1999 VO ₁₅₁	2001 02 01.23916	08 16 51.59	+16 20 34.1	17.8 R	699
1999 VR ₁₄₇	2001 01 29.25882	08 32 43.30	+14 42 45.6	17.9	704	1999 VO ₁₅₁	2001 02 01.28614	08 16 49.19	+16 20 40.2		699
1999 VR ₁₄₇	2001 01 29.27370	08 32 42.41	+14 42 46.9	17.1	704	1999 VO ₁₅₁	2001 02 01.33590	08 16 46.67	+16 20 46.6		699
1999 VR ₁₄₇	2001 01 29.30301	08 32 40.56	+14 42 51.6	17.4	704	1999 VO ₁₅₁	2001 02 01.38317	08 16 44.36	+16 20 53.6		699
1999 VR ₁₄₇	2001 02 01.24850	08 29 43.23	+14 49 45.9	18.1 R	699	1999 VO ₁₅₁	2001 02 02.24285	08 16 02.36	+16 22 52.4	18.3	704
1999 VR ₁₄₇	2001 02 01.29617	08 29 40.26	+14 49 52.6		699	1999 VO ₁₅₁	2001 02 02.25766	08 16 01.64	+16 22 54.5	19.4	704
1999 VR ₁₄₇	2001 02 01.34535	08 29 37.24	+14 49 59.7		699	1999 VO ₁₅₁	2001 02 02.27249	08 16 00.84	+16 22 55.2	18.9	704
1999 VR ₁₄₇	2001 02 01.39282	08 29 34.28	+14 50 06.4		699	1999 VO ₁₅₁	2001 02 02.28732	08 16 00.12	+16 22 57.7	18.7	704
1999 VR ₁₄₇	2001 02 02.24448	08 28 43.79	+14 52 07.7	18.5	704	1999 VO ₁₅₁	2001 02 02.30214	08 15 59.35	+16 22 59.6	18.6	704
1999 VR ₁₄₇	2001 02 02.25930	08 28 42.90	+14 52 09.9	18.6	704	1999 VO ₁₅₁	2001 02 03.24933	08 15 13.52	+16 25 10.2	18.8	704
1999 VR ₁₄₇	2001 02 02.27413	08 28 41.92	+14 52 11.3	19.2	704	1999 VO ₁₅₁	2001 02 03.26432	08 15 12.79	+16 25 12.3	18.4	704
1999 VR ₁₄₇	2001 02 02.28895	08 28 41.05	+14 52 14.7	18.8	704	1999 VO ₁₅₁	2001 02 03.29431	08 15 11.28	+16 25 16.3	18.5	704
1999 VR ₁₄₇	2001 02 02.30377	08 28 40.17	+14 52 16.4	18.8	704	1999 VA ₁₅₄	2001 01 21.45722	12 24 03.21	-02 56 00.7	18.7	704
1999 VX ₁₄₇	2000 12 18.45256	08 07 45.84	+23 36 02.8	20.4 V	691	1999 VA ₁₅₄	2001 01 21.47235	12 24 03.59	-02 56 00.3	18.8	704
1999 VX ₁₄₇	2000 12 18.47531	08 07 45.05	+23 36 04.5	21.4 V	691	1999 VA ₁₅₄	2001 01 21.48747	12 24 03.96	-02 56 00.4	18.8	704
1999 VX ₁₄₇	2000 12 18.49812	08 07 44.17	+23 36 07.5	20.2 V	691	1999 VA ₁₅₄	2001 01 21.50259	12 24 04.34	-02 55 59.5	19.3	704
1999 VX ₁₄₇	2001 01 04.30795	07 55 10.66	+24 08 38.5	18.7	704	1999 VA ₁₅₄	2001 01 21.51770	12 24 04.72	-02 55 58.6	18.2	704
1999 VX ₁₄₇	2001 01 04.32307	07 55 09.79	+24 08 40.6	18.7	704	1999 VB ₁₅₄	2000 12 30.23649	06 33 10.10	+20 30 12.3	18.4 V	691
1999 VX ₁₄₇	2001 01 04.33818	07 55 08.99	+24 08 42.3	18.5	704	1999 VB ₁₅₄	2000 12 30.26722	06 33 08.99	+20 30 16.7	18.5 V	691
1999 VX ₁₄₇	2001 01 04.35329	07 55 08.18	+24 08 43.5	18.9	704	1999 VB ₁₅₄	2000 12 30.28980	06 33 08.17	+20 30 19.3	19.2 V	691
1999 VX ₁₄₇	2001 01 04.36841	07 55 07.38	+24 08 45.9	19.0	704	1999 VB ₁₅₄	2001 01 20.23021	06 21 27.20	+21 21 11.3	18.2	704
1999 VX ₁₄₇	2001 01 19.26028	07 41 23.58	+24 33 19.3	18.7	704	1999 VB ₁₅₄	2001 01 20.24539	06 21 26.75	+21 21 13.5	19.1	704
1999 VX ₁₄₇	2001 01 19.27551	07 41 22.75	+24 33 20.3	19.0	704	1999 VB ₁₅₄	2001 01 20.26147	06 21 26.31	+21 21 15.3	18.3	704
1999 VX ₁₄₇	2001 01 19.29076	07 41 21.88	+24 33 20.5	19.0	704	1999 VB ₁₅₄	2001 01 20.27671	06 21 25.79	+21 21 17.4	18.4	704
1999 VX ₁₄₇	2001 01 19.30651	07 41 20.97	+24 33 22.7	19.4	704	1999 VB ₁₅₄	2001 01 20.29180	06 21 25.39	+21 21 19.4	18.6	704
1999 VX ₁₄₇	2001 01 19.32186	07 41 20.09	+24 33 23.5	19.3	704	1999 VB ₁₅₄	2001 01 21.23111	06 20 57.81	+21 23 33.1	18.2	704
1999 VH ₁₄₈	2001 01 20.40691	08 10 25.93	+02 21 53.1	19.7	608	1999 VB ₁₅₄	2001 01 21.24609	06 20 57.42	+21 23 35.2	18.5	704
1999 VH ₁₄₈	2001 01 20.41716	08 10 25.40	+02 21 54.5	19.2	608	1999 VB ₁₅₄	2001 01 21.26105	06 20 56.92	+21 23 37.7	18.7	704
1999 VH ₁₄₈	2001 01 20.42805	08 10 24.79	+02 21 55.2	19.6	608	1999 VB ₁₅₄	2001 01 21.27752	06 20 56.46	+21 23 39.7	19.1	704
1999 VW ₁₄₈	1996 04 12.26860	13 35 29.62	-06 49 22.0	18.6 V	691	1999 VB ₁₅₄	2001 01 21.29280	06 20 56.00	+21 23 41.7	18.5	704
1999 VW ₁₄₈	1996 04 12.29029	13 35 28.63	-06 49 15.7		691	1999 VL ₁₅₄	2001 01 21.39522	09 57 11.01	+18 01 15.4	20.9 V	691
1999 VW ₁₄₈	1996 04 12.31186	13 35 27.66	-06 49 09.8		691	1999 VL ₁₅₄	2001 01 21.41720	09 57 09.92	+18 01 22.3	20.9 V	691
1999 VA ₁₄₉	2001 01 21.37980	09 41 57.33	+12 28 05.4	19.4	704	1999 VL ₁₅₄	2001 01 21.43889	09 57 08.86	+18 01 29.5	20.9 V	691
1999 VA ₁₄₉	2001 01 21.39484	09 41 56.77	+12 28 06.7	19.9	704	1999 VM ₁₅₅	2000 12 04.43035	10 09 05.54	+23 32 02.7	19.1	704
1999 VA ₁₄₉	2001 01 21.40950	09 41 56.14	+12 28 11.9	19.8	704	1999 VM ₁₅₅	2000 12 04.44513	10 09 06.11	+23 32 02.0	19.5	704
1999 VA ₁₄₉	2001 01 21.40986	09 41 56.08	+12 28 11.3	19.5	704	1999 VM ₁₅₅	2000 12 04.45990	10 09 06.74	+23 32 01.8	19.4	704
1999 VA ₁₄₉	2001 01 21.42487	09 41 55.52	+12 28 15.0	19.6	704	1999 VM ₁₅₅	2000 12 04.48955	10 09 07.75	+23 32 00.0	19.7	704
1999 VA ₁₄₉	2001 01 21.42585	09 41 55.40	+12 28 14.7	19.4	704	1999 VM ₁₅₅	2000 12 29.37754	10 18 13.86	+24 09 35.0	18.9 R	699
1999 VA ₁₄₉	2001 01 21.44277	09 41 54.70	+12 28 18.9	19.7	704	1999 VM ₁₅₅	2000 12 29.40285	10 18 13.81	+24 09 41.5		699
1999 VA ₁₄₉	2001 01 29.33541	09 36 09.86	+13 00 30.0	19.1	704	1999 VM ₁₅₅	2000 12 29.42812	10 18 13.76	+24 09 45.0		699
1999 VA ₁₄₉	2001 01 29.35036	09 36 09.14	+13 00 35.8	18.6	704	1999 VM ₁₅₅	2000 12 29.45335	10 18 13.75	+24 09 49.7		699
1999 VA ₁₄₉	2001 01 29.36526	09 36 08.41	+13 00 40.4	19.2	704	1999 VM ₁₅₅	2001 01 18.38454	10 12 18.75	+25 29 29.5	18.9	704
1999 VA ₁₄₉	2001 02 02.31046	09 33 02.17	+13 17 55.9	18.9	704	1999 VM ₁₅₅	2001 01 18.41791	10 12 17.34	+25 29 39.3	19.3	704
1999 VA ₁₄₉	2001 02 02.32534	09 33 01.55	+13 17 58.4	19.1	704	1999 VM ₁₅₅	2001 01 18.43470	10 12 16.87	+25 29 44.0	18.6	704
1999 VA ₁₄₉	2001 02 02.34024	09 33 00.80	+13 18 03.1	18.9	704	1999 VM ₁₅₅	2001 01 18.45098	10 12 16.24	+25 29 48.7	18.5	704
1999 VA ₁₄₉	2001 02 02.35516	09 33 00.02	+13 18 05.4	19.4	704	1999 VS ₁₅₅	2001 01 18.44554	10 22 37.44	+11 23 26.8	21.4 V	691
1999 VA ₁₄₉	2001 02 02.37007	09 32 59.28	+13 18 10.6	19.1	704	1999 VS ₁₅₅	2001 01 18.46701	10 22 36.84	+11 23 30.2	21.5 V	691
1999 VJ ₁₄₉	2001 01 26.29208	09 56 22.99	+14 04 49.5	20.9 V	691	1999 VS ₁₅₅	2001 01 18.48843	10 22 36.24	+11 23 30.4	21.4 V	691
1999 VJ ₁₄₉	2001 01 26.31346	09 56 21.91	+14 04 56.6	20.9 V	691	1999 VY ₁₅₅	2001 01 26.22814	06 18 18.86	+02 02 35.1	18.6	704
1999 VJ ₁₄₉	2001 01 26.33476	09 56 20.84	+14 05 03.6	20.7 V	691	1999 VY ₁₅₅	2001 01 26.24310	06 18 18.30	+02 02 39.9	18.5	704
1999 VL ₁₄₉	2001 01 19.49557	09 24 02.60	+00 12 39.6	18.4	608	1999 VY ₁₅₅	2001 01 26.25816	06 18 17.74	+02 02 44.3	18.7	704
1999 VL ₁₄₉	2001 01 19.50712	09 24 02.12	+00 12 40.8	18.4	608	1999 VY ₁₅₅	2001 01 26.27313	06 18 17.17	+02 02 48.6	18.8	704
1999 VL ₁₄₉	2001 01 19.51761	09 24 01.67	+00 12 41.3	18.2	608	1999 VY ₁₅₅	2001 01 26.28809	06 18 16.61	+02 02 52.3	19.5	704
1999 VL ₁₄₉	2001 01 21.39924	09 22 43.85	+00 15 12.4	18.8	704	1999 VA ₁₅₆	2001 01 31.39433	11 29 42.80	+08 21 57.4	17.8	704
1999 VL ₁₄₉	2001 01 21.41442	09 22 43.19	+00 15 13.2	19.5	704	1999 VA ₁₅₆	2001 01 31.40920	11 29 42.45	+08 22 00.4	18.4	704
1999 VL ₁₄₉	2001 01 21.43236	09 22 42.37	+00 15 14.5	19.3	704	1999 VA ₁₅₆	2001 01 31.42407	11 29 42.09	+08 22 03.3	18.6	704
1999 VL ₁₄₉	2001 01 21.44759	09 22 41.80	+00 15 17.0	19.3	704	1999 VA ₁₅₆	2001 01 31.43897	11 29 41.81	+08 22 06.4	18.3	704
1999 VL ₁₄₉	2001 01 21.46327	09 22 41.16	+00 15 19.0	20.0	704	1999 VA ₁₅₆	2001 01 31.45384	11 29 41.42	+08 22 10.1	18.3	704
1999 VL ₁₄₉	2001 01 26.30778	09 19 10.44	+00 24 18.8	18.4	704	1999 VA ₁₅₆	2001 02 01.39832	11 29 20.80	+08 25 06.9	17.6	704
1999 VL ₁₄₉	2001 01 26.32267	09 19 09.69	+00 24 21.4	19.3	704	1999 VA ₁₅₆	2001 02 01.41327	11 29 20.38	+08 25 10.0	18.1	704
1999 VL ₁₄₉	2001 01 26.33756	09 19 09.03	+00 24 22.4	19.0	704	1999 VA ₁₅₆	2001 02 01.42823	11 29 20.03	+08 25 13.2	18.2	704
1999 VL ₁₄₉	2001 01 26.35246	09 19 08.38	+00 24 24.8	18.6	704	1999 VA ₁₅₆	2001 02 01.44316	11 29 19.64	+08 25 15.6	18.1	704
1999 VL ₁₄₉	2001 01 26.36735	09 19 07.67	+00 24 26.6	18.8	704	1999 VA ₁₅₆	2001 02 01.45925	11 29 19.27	+		

2001 FEB. 8

M.P.S. 25067

1999 VW ₁₅₆	2000 12 29.36015	10 04 13.49	+30 41 54.1	18.6 R	699	1999 VD ₁₆₀	1996 12 14.34709	08 30 11.60	+23 01 01.4	18.0 V	691
1999 VW ₁₅₆	2000 12 29.38548	10 04 13.30	+30 42 03.9		699	1999 VD ₁₆₀	2000 11 27.44083	10 13 23.25	+13 41 57.4	18.4	704
1999 VW ₁₅₆	2000 12 29.41079	10 04 12.97	+30 42 14.7		699	1999 VD ₁₆₀	2000 11 27.45550	10 13 24.19	+13 41 52.5	18.7	704
1999 VW ₁₅₆	2000 12 29.43601	10 04 12.74	+30 42 25.2		699	1999 VD ₁₆₀	2000 11 27.47027	10 13 25.10	+13 41 48.6	18.4	704
1999 VW ₁₅₆	2001 01 05.37836	10 02 32.10	+31 31 31.7	18.1	704	1999 VD ₁₆₀	2000 11 27.48495	10 13 26.01	+13 41 43.4	18.6	704
1999 VW ₁₅₆	2001 01 05.39367	10 02 31.84	+31 31 37.6	18.3	704	1999 VD ₁₆₀	2000 11 27.49964	10 13 26.92	+13 41 38.7	18.8	704
1999 VW ₁₅₆	2001 01 05.40893	10 02 31.47	+31 31 44.6	18.6	704	1999 VD ₁₆₀	2001 01 19.40544	10 36 10.72	+11 44 47.3	17.8	704
1999 VW ₁₅₆	2001 01 05.42434	10 02 31.19	+31 31 49.1	18.8	704	1999 VD ₁₆₀	2001 01 19.42100	10 36 10.36	+11 44 49.3	18.0	704
1999 VW ₁₅₆	2001 01 06.40113	10 02 11.26	+31 38 58.6	19.4	704	1999 VD ₁₆₀	2001 01 19.43670	10 36 09.99	+11 44 50.8	18.3	704
1999 VW ₁₅₆	2001 01 06.41632	10 02 10.82	+31 39 04.8	19.5	704	1999 VD ₁₆₀	2001 01 19.45227	10 36 09.64	+11 44 51.9	18.3	704
1999 VW ₁₅₆	2001 01 06.43152	10 02 10.37	+31 39 11.2	19.5	704	1999 VD ₁₆₀	2001 01 19.47103	10 36 09.19	+11 44 54.0	18.0	704
1999 VW ₁₅₆	2001 01 17.34501	09 56 54.39	+32 59 41.2	19.0	704	1999 VD ₁₆₀	2001 02 01.33202	10 29 12.50	+12 19 51.4	17.3	704
1999 VW ₁₅₆	2001 01 17.36097	09 56 53.83	+32 59 49.2	19.4	704	1999 VD ₁₆₀	2001 02 01.34699	10 29 11.79	+12 19 54.6	17.2	704
1999 VW ₁₅₆	2001 01 17.37666	09 56 53.18	+32 59 56.3	19.5	704	1999 VD ₁₆₀	2001 02 01.36185	10 29 11.12	+12 19 57.5	17.1	704
1999 VW ₁₅₆	2001 01 17.39341	09 56 52.40	+33 00 04.8	19.7	704	1999 VD ₁₆₀	2001 02 01.37671	10 29 10.44	+12 20 01.0	17.3	704
1999 VW ₁₅₆	2001 01 25.39089	09 51 22.65	+33 56 45.3	18.6	704	1999 VD ₁₆₀	2001 02 01.39157	10 29 09.73	+12 20 04.0	17.2	704
1999 VW ₁₅₆	2001 01 25.39104	09 51 22.64	+33 56 45.5	18.5	704	1999 VD ₁₆₀	2001 02 02.07757	10 28 39.63	+12 22 27.6	17.1	106
1999 VW ₁₅₆	2001 01 25.40599	09 51 21.89	+33 56 52.1	18.9	704	1999 VD ₁₆₀	2001 02 02.09430	10 28 38.78	+12 22 31.4	17.0	106
1999 VW ₁₅₆	2001 01 25.40614	09 51 21.89	+33 56 51.8	18.5	704	1999 VD ₁₆₀	2001 02 02.11100	10 28 38.04	+12 22 34.4	17.1	106
1999 VW ₁₅₆	2001 01 25.42122	09 51 21.21	+33 56 57.9	19.0	704	1999 VD ₁₆₀	2001 02 02.31674	10 28 29.13	+12 23 20.6	17.2	704
1999 VW ₁₅₆	2001 01 25.42137	09 51 21.20	+33 56 57.8	19.0	704	1999 VD ₁₆₀	2001 02 02.33164	10 28 28.41	+12 23 24.0	17.0	704
1999 VW ₁₅₆	2001 01 25.43626	09 51 20.48	+33 57 04.0	18.5	704	1999 VD ₁₆₀	2001 02 02.34655	10 28 27.70	+12 23 27.2	17.1	704
1999 VW ₁₅₆	2001 01 25.43640	09 51 20.48	+33 57 03.2	18.7	704	1999 VD ₁₆₀	2001 02 02.36146	10 28 26.96	+12 23 30.2	17.2	704
1999 VW ₁₅₆	2001 01 25.45231	09 51 19.71	+33 57 10.3	18.7	704	1999 VD ₁₆₀	2001 02 02.37636	10 28 26.28	+12 23 34.1	17.4	704
1999 VW ₁₅₆	2001 01 25.45245	09 51 19.75	+33 57 10.1	18.3	704	1999 VO ₁₆₀	1998 06 24.17872	17 13 09.75	-20 28 16.8	18.0	704
1999 VW ₁₅₆	2001 02 04.27697	09 43 12.11	+34 57 53.4	18.1	704	1999 VO ₁₆₀	1998 06 24.19702	17 13 08.80	-20 28 12.1	17.8	704
1999 VW ₁₅₆	2001 02 04.29177	09 43 11.42	+34 57 59.1	18.4	704	1999 VO ₁₆₀	1998 06 24.21530	17 13 07.84	-20 28 09.0	17.8	704
1999 VW ₁₅₆	2001 02 04.30657	09 43 10.64	+34 58 03.7	19.0	704	1999 VO ₁₆₀	1998 06 24.23353	17 13 06.56	-20 28 04.8	18.2	704
1999 VW ₁₅₆	2001 02 04.32136	09 43 09.91	+34 58 09.6	18.7	704	1999 VS ₁₆₀	2001 01 19.40739	10 54 07.04	+13 51 43.9	18.0	704
1999 VW ₁₅₆	2001 02 04.33616	09 43 09.00	+34 58 13.4	18.3	704	1999 VS ₁₆₀	2001 01 19.42294	10 54 06.71	+13 51 46.4	18.3	704
1999 VW ₁₅₇	2001 01 26.30723	09 14 18.12	+03 49 18.3	19.2	704	1999 VS ₁₆₀	2001 01 19.43864	10 54 06.43	+13 51 49.0	17.9	704
1999 VW ₁₅₇	2001 01 26.32211	09 14 17.26	+03 49 21.2	20.0	704	1999 VS ₁₆₀	2001 01 19.45548	10 54 06.04	+13 51 50.9	18.7	704
1999 VW ₁₅₇	2001 01 26.33700	09 14 16.43	+03 49 24.2	19.6	704	1999 VS ₁₆₀	2001 01 19.47312	10 54 05.69	+13 51 53.1	18.0	704
1999 VW ₁₅₇	2001 01 26.35190	09 14 15.63	+03 49 26.9	19.5	704	1999 VS ₁₆₀	2001 02 01.33366	10 47 27.95	+14 33 09.9	18.3	704
1999 VW ₁₅₇	2001 01 26.36680	09 14 14.88	+03 49 29.8	19.4	704	1999 VS ₁₆₀	2001 02 01.34863	10 47 27.31	+14 33 13.0	18.5	704
1999 VR ₁₅₈	2001 02 01.34849	10 41 38.57	+14 37 27.9	19.5	704	1999 VS ₁₆₀	2001 02 01.36349	10 47 26.60	+14 33 16.7	18.2	704
1999 VR ₁₅₈	2001 02 01.36335	10 41 37.90	+14 37 30.8	19.3	704	1999 VS ₁₆₀	2001 02 01.37835	10 47 25.94	+14 33 20.0	18.1	704
1999 VR ₁₅₈	2001 02 01.37821	10 41 37.15	+14 37 34.7	19.1	704	1999 VS ₁₆₀	2001 02 01.39321	10 47 25.34	+14 33 22.8	18.1	704
1999 VR ₁₅₈	2001 02 01.39308	10 41 36.47	+14 37 39.1	19.2	704	1999 VS ₁₆₀	2001 02 02.00194	10 46 58.77	+14 35 44.4	18.5	120
1999 VS ₁₅₈	2001 01 17.47131	08 48 28.21	+05 38 55.1	17.8	608	1999 VS ₁₆₀	2001 02 02.02510	10 46 57.73	+14 35 50.5		I 120
1999 VS ₁₅₈	2001 01 17.48162	08 48 27.69	+05 38 55.8	17.7	608	1999 VS ₁₆₀	2001 02 02.05006	10 46 56.72	+14 35 55.5		120
1999 VS ₁₅₈	2001 01 17.49155	08 48 27.22	+05 38 56.5	17.7	608	1999 VS ₁₆₀	2001 02 02.31811	10 46 44.85	+14 37 01.0	18.1	704
1999 VS ₁₅₈	2001 01 19.31553	08 47 00.48	+05 40 52.8	18.5	704	1999 VS ₁₆₀	2001 02 02.33301	10 46 44.19	+14 37 04.8	18.3	704
1999 VS ₁₅₈	2001 01 19.33163	08 46 59.66	+05 40 52.9	19.0	704	1999 VS ₁₆₀	2001 02 02.34791	10 46 43.45	+14 37 07.8	18.3	704
1999 VS ₁₅₈	2001 01 19.34691	08 46 58.92	+05 40 54.3	18.9	704	1999 VS ₁₆₀	2001 02 02.36282	10 46 42.74	+14 37 11.1	18.2	704
1999 VS ₁₅₈	2001 01 19.36248	08 46 58.17	+05 40 56.1	19.2	704	1999 VS ₁₆₀	2001 02 02.37773	10 46 42.03	+14 37 14.9	18.5	704
1999 VS ₁₅₈	2001 01 19.37924	08 46 57.30	+05 40 57.0	19.3	704	1999 VD ₁₆₁	2001 01 20.37566	09 43 29.61	+12 17 48.8	18.8	704
1999 VS ₁₅₈	2001 01 21.31884	08 45 23.30	+05 43 29.8	18.4	704	1999 VD ₁₆₁	2001 01 20.39125	09 43 28.85	+12 17 49.8	19.1	704
1999 VS ₁₅₈	2001 01 21.33042	08 45 22.71	+05 43 30.5	18.0	704	1999 VD ₁₆₁	2001 01 20.42282	09 43 27.59	+12 17 55.7	18.8	704
1999 VS ₁₅₈	2001 01 21.33402	08 45 22.50	+05 43 31.3	18.5	704	1999 VD ₁₆₁	2001 01 20.43802	09 43 26.93	+12 17 58.1	18.9	704
1999 VS ₁₅₈	2001 01 21.34558	08 45 21.93	+05 43 31.6	18.4	704	1999 VD ₁₆₁	2001 01 21.37980	09 42 49.05	+12 20 37.7	18.6	704
1999 VS ₁₅₈	2001 01 21.34917	08 45 21.75	+05 43 32.0	18.9	704	1999 VD ₁₆₁	2001 01 21.39400	09 42 48.48	+12 20 40.2	19.0	704
1999 VS ₁₅₈	2001 01 21.36114	08 45 21.16	+05 43 32.8	18.1	704	1999 VD ₁₆₁	2001 01 21.39484	09 42 48.44	+12 20 40.0	18.7	704
1999 VS ₁₅₈	2001 01 21.36459	08 45 21.00	+05 43 33.5	18.8	704	1999 VD ₁₆₁	2001 01 21.40950	09 42 47.78	+12 20 42.7	18.9	704
1999 VS ₁₅₈	2001 01 21.37657	08 45 20.36	+05 43 34.3	18.7	704	1999 VD ₁₆₁	2001 01 21.40986	09 42 47.79	+12 20 43.1	18.9	704
1999 VS ₁₅₈	2001 01 21.38001	08 45 20.18	+05 43 34.5	18.4	704	1999 VD ₁₆₁	2001 01 21.42487	09 42 47.12	+12 20 46.4	18.9	704
1999 VS ₁₅₈	2001 01 21.39248	08 45 19.57	+05 43 35.8	18.4	704	1999 VD ₁₆₁	2001 01 21.42585	09 42 47.11	+12 20 46.2	18.4	704
1999 VS ₁₅₈	2001 01 24.31929	08 42 55.07	+05 48 18.4	19.1 V	691	1999 VD ₁₆₁	2001 01 21.43989	09 42 46.53	+12 20 49.4	19.6	704
1999 VS ₁₅₈	2001 01 24.32326	08 42 54.86	+05 48 19.1	18.4 V	691	1999 VD ₁₆₁	2001 01 21.44277	09 42 46.44	+12 20 48.4	19.6	704
1999 VS ₁₅₈	2001 01 24.33015	08 42 54.51	+05 48 19.8	18.5 V	691	1999 VD ₁₆₁	2001 01 21.45848	09 42 45.71	+12 20 51.9	19.3	704
1999 VS ₁₅₈	2001 01 26.30435	08 41 15.83	+05 52 03.8	17.9	704	1999 VD ₁₆₁	2001 01 29.30559	09 36 58.16	+12 45 39.0	18.8	704
1999 VS ₁₅₈	2001 01 26.31923	08 41 15.08	+05 52 06.2	18.5	704	1999 VD ₁₆₁	2001 01 29.33541	09 36 56.69	+12 45 45.9	18.4	704
1999 VS ₁₅₈	2001 01 26.33412	08 41 14.26	+05 52 08.1	18.5	704	1999 VD ₁₆₁	2001 01 29.35036	09 36 55.94	+12 45 48.8	18.1	704
1999 VS ₁₅₈	2001 01 26.34902	08 41 13.53	+05 52 09.5	18.5	704	1999 VD ₁₆₁	2001 01 29.36526	09 36 55.19	+12 45 51.4	18.0	704
1999 VS ₁₅₈	2001 01 26.36392	08 41 12.77	+05 52 11.5	18.6	704	1999 VD ₁₆₁	2001 02 02.32534	09 33 43.89	+12 59 42.9	19.0	704
1999 VS ₁₅₈	2001 01 26.49755	08 41 06.12	+05 52 29.1	18.3	608	1999 VD ₁₆₁	2001 02 02.34024	09 33 43.20	+12 59 44.9	18.4	704
1999 VS ₁₅₈	2001 01 26.50796	08 41 05.58	+05 52 30.7	18.0	608	1999 VD ₁₆₁	2001 02 02.35516	09 33 42.39	+12 59 48.5	18.4	704
1999 VS ₁₅₈	2001 01 26.51854	08 41 05.04	+05 52 31.7	18.0	608	1999 VD ₁₆₁	2001 02 02.37007	09 33 41.68	+12 59 50.9	18.3	704
1999 VS ₁₅₈	2001 01 30.39564	08 37 50.60	+06 01 08.4	18.3	608	1999 VE ₁₆₁	2001 01 21.38158				

1999 VK ₁₆₁	2001 02 03.41997	12 02 32.78	+19 13 59.7	18.2	704	1999 VF ₁₆₈	1999 10 22.30265	04 39 11.34	+23 59 01.6	19.1	704
1999 VK ₁₆₁	2001 02 03.43480	12 02 32.64	+19 14 04.6	18.5	704	1999 VF ₁₆₈	1999 10 22.31558	04 39 11.12	+23 59 01.2	19.6	704
1999 VK ₁₆₁	2001 02 03.44964	12 02 32.49	+19 14 09.3	19.1	704	1999 VF ₁₆₈	1999 10 22.33014	04 39 10.70	+23 59 03.9	19.3	704
1999 VZ ₁₆₁	2001 01 06.29854	07 59 24.83	+27 47 06.6	18.6	704	1999 VF ₁₆₈	1999 10 22.34285	04 39 10.49	+23 59 03.3	19.3	704
1999 VZ ₁₆₁	2001 01 06.31366	07 59 23.93	+27 47 08.3	19.0	704	1999 VF ₁₆₈	1999 10 22.35568	04 39 10.21	+23 59 05.7	19.2	704
1999 VZ ₁₆₁	2001 01 06.32876	07 59 23.18	+27 47 10.1	18.7	704	1999 VF ₁₆₈	1999 11 03.32571	04 32 53.37	+24 06 57.4	18.5	704
1999 VZ ₁₆₁	2001 01 19.26110	07 47 37.55	+28 14 37.4	18.2	704	1999 VF ₁₆₈	1999 11 03.34182	04 32 52.57	+24 06 57.7	19.1	704
1999 VZ ₁₆₁	2001 01 19.27633	07 47 36.70	+28 14 38.9	18.6	704	1999 VF ₁₆₈	1999 11 03.35792	04 32 51.91	+24 06 58.3	18.9	704
1999 VZ ₁₆₁	2001 01 19.29158	07 47 35.84	+28 14 40.5	18.6	704	1999 VF ₁₆₈	1999 11 03.37398	04 32 51.17	+24 06 58.1	19.3	704
1999 VZ ₁₆₁	2001 01 19.30733	07 47 34.87	+28 14 42.1	18.3	704	1999 VF ₁₆₈	1999 11 03.39005	04 32 50.47	+24 06 59.3	18.8	704
1999 VZ ₁₆₁	2001 01 19.32268	07 47 34.01	+28 14 43.3	18.3	704	1999 VF ₁₆₈	1999 12 07.22496	03 59 46.64	+23 30 05.8	18.4	704
1999 VH ₁₆₂	2001 02 03.32116	10 39 08.03	+18 36 53.3	18.8	704	1999 VF ₁₆₈	1999 12 07.23953	03 59 45.67	+23 30 04.1	18.7	704
1999 VH ₁₆₂	2001 02 03.33617	10 39 07.26	+18 36 57.9	19.5	704	1999 VF ₁₆₈	1999 12 07.25409	03 59 44.83	+23 30 02.5	19.1	704
1999 VH ₁₆₂	2001 02 03.35101	10 39 06.57	+18 37 03.5	19.4	704	1999 VF ₁₆₈	1999 12 07.26863	03 59 43.91	+23 30 00.7	18.8	704
1999 VH ₁₆₂	2001 02 03.36586	10 39 05.75	+18 37 07.4	19.0	704	1999 VF ₁₆₈	1999 12 07.28318	03 59 43.01	+23 29 58.9	18.6	704
1999 VH ₁₆₂	2001 02 03.38071	10 39 04.96	+18 37 11.4	19.6	704	1999 VM ₁₆₈	2001 01 19.28868	09 01 39.90	+10 03 08.5	17.6 R	699
1999 VW ₁₆₂	2001 01 06.30386	08 34 06.08	+38 21 52.9	18.2	704	1999 VM ₁₆₈	2001 01 19.31063	09 01 38.80	+10 03 11.6		699
1999 VW ₁₆₂	2001 01 06.31864	08 34 05.28	+38 21 56.9	18.4	704	1999 VM ₁₆₈	2001 01 19.33262	09 01 37.80	+10 03 14.2		699
1999 VW ₁₆₂	2001 01 06.33332	08 34 04.56	+38 22 02.0	17.8	704	1999 VM ₁₆₈	2001 01 19.35466	09 01 36.73	+10 03 14.1		699
1999 VW ₁₆₂	2001 01 17.33594	08 23 40.43	+39 14 30.0	18.4	704	1999 VM ₁₆₈	2001 01 21.29982	09 00 05.42	+10 05 49.1	18.7	704
1999 VW ₁₆₂	2001 01 17.35192	08 23 39.46	+39 14 34.8	18.7	704	1999 VM ₁₆₈	2001 01 21.31497	09 00 04.70	+10 05 51.1	19.4	704
1999 VW ₁₆₂	2001 01 17.36773	08 23 38.44	+39 14 37.4	18.8	704	1999 VM ₁₆₈	2001 01 21.33018	09 00 03.96	+10 05 51.7	19.3	704
1999 VW ₁₆₂	2001 01 17.38449	08 23 37.40	+39 14 41.8	18.8	704	1999 VM ₁₆₈	2001 01 21.34533	09 00 03.17	+10 05 52.2	19.8	704
1999 VW ₁₆₂	2001 01 17.40005	08 23 36.44	+39 14 45.5	19.1	704	1999 VM ₁₆₈	2001 01 21.36048	09 00 02.50	+10 05 54.4	19.0	704
1999 VY ₁₆₂	2001 01 03.38090	09 52 23.87	+12 52 56.6	19.0	704	1999 VM ₁₆₈	2001 01 27.37298	08 55 09.65	+10 15 36.8	18.6	608
1999 VY ₁₆₂	2001 01 03.39606	09 52 23.60	+12 52 58.4	19.5	704	1999 VM ₁₆₈	2001 01 27.52082	08 55 02.09	+10 15 52.4	19.1	608
1999 VY ₁₆₂	2001 01 03.41122	09 52 23.19	+12 52 58.9	19.3	704	1999 VM ₁₆₈	2001 01 27.53108	08 55 01.56	+10 15 53.6	18.7	608
1999 VY ₁₆₂	2001 01 03.42636	09 52 22.91	+12 52 59.9	19.6	704	1999 VX ₁₆₈	2001 01 31.25546	10 14 29.39	+28 55 07.4	19.8 R	918
1999 VY ₁₆₂	2001 01 03.44162	09 52 22.60	+12 53 01.2	19.5	704	1999 VX ₁₆₈	2001 01 31.27337	10 14 28.47	+28 55 14.5	19.5 R	918
1999 VY ₁₆₂	2001 01 21.37952	09 42 45.66	+13 34 53.2	19.5	704	1999 VX ₁₆₈	2001 01 31.29050	10 14 27.43	+28 55 21.1		918
1999 VY ₁₆₂	2001 01 21.39456	09 42 45.05	+13 34 55.6	19.7	704	1999 VW ₁₇₀	2001 01 19.32171	09 43 00.91	+04 06 49.9	18.3	704
1999 VY ₁₆₂	2001 01 21.40959	09 42 44.28	+13 34 57.9	19.4	704	1999 VW ₁₇₀	2001 01 19.33783	09 43 00.20	+04 06 52.0	18.6	704
1999 VY ₁₆₂	2001 01 21.42459	09 42 43.66	+13 35 00.3	20.2	704	1999 VW ₁₇₀	2001 01 19.35313	09 42 59.68	+04 06 51.9	18.6	704
1999 VY ₁₆₂	2001 01 29.30518	09 36 35.46	+14 02 12.4	18.7	704	1999 VW ₁₇₀	2001 01 19.36864	09 42 58.99	+04 06 52.8	19.2	704
1999 VY ₁₆₂	2001 01 29.34994	09 36 33.14	+14 02 21.9	19.2	704	1999 VW ₁₇₀	2001 01 19.38529	09 42 58.33	+04 06 52.7	19.1	704
1999 VY ₁₆₂	2001 01 29.36484	09 36 32.26	+14 02 26.1	18.8	704	1999 VW ₁₇₀	2001 01 21.39337	09 41 37.13	+04 08 05.6	18.3	704
1999 VE ₁₆₃	2000 12 29.26600	09 30 49.26	+36 47 49.0	19.2 R	699	1999 VW ₁₇₀	2001 01 21.40879	09 41 36.46	+04 08 05.5	18.1	704
1999 VE ₁₆₃	2000 12 29.29114	09 30 48.57	+36 48 00.1		699	1999 VW ₁₇₀	2001 01 21.42521	09 41 35.75	+04 08 07.0	18.3	704
1999 VE ₁₆₃	2000 12 29.31624	09 30 47.73	+36 48 13.8		699	1999 VW ₁₇₀	2001 01 21.44214	09 41 34.95	+04 08 07.0	18.8	704
1999 VE ₁₆₃	2000 12 29.34143	09 30 46.93	+36 48 25.7		699	1999 VW ₁₇₀	2001 01 26.30997	09 38 05.32	+04 13 04.2	18.2	704
1999 VE ₁₆₃	2001 01 17.35732	09 16 02.45	+39 14 25.1	19.2	704	1999 VW ₁₇₀	2001 01 26.32485	09 38 04.66	+04 13 05.7	18.6	704
1999 VE ₁₆₃	2001 01 17.37313	09 16 01.47	+39 14 30.7	19.3	704	1999 VW ₁₇₀	2001 01 26.33974	09 38 03.99	+04 13 06.7	18.1	704
1999 VE ₁₆₃	2001 01 17.38988	09 16 00.35	+39 14 38.6	18.7	704	1999 VW ₁₇₀	2001 01 26.35464	09 38 03.28	+04 13 08.2	18.3	704
1999 VE ₁₆₃	2001 01 17.40545	09 15 59.41	+39 14 44.1	19.7	704	1999 VW ₁₇₀	2001 01 26.36954	09 38 02.61	+04 13 08.8	18.4	704
1999 VG ₁₆₃	2001 01 19.41699	12 18 19.67	+05 33 21.3	18.2	704	1999 VW ₁₇₀	2001 02 01.34097	09 33 25.85	+04 22 48.6	18.4	704
1999 VG ₁₆₃	2001 01 19.43255	12 18 20.23	+05 33 18.6	18.6	704	1999 VW ₁₇₀	2001 02 01.35560	09 33 25.03	+04 22 50.0	18.0	704
1999 VG ₁₆₃	2001 01 19.44825	12 18 20.81	+05 33 16.8	18.6	704	1999 VW ₁₇₀	2001 02 01.37076	09 33 24.33	+04 22 52.0	17.8	704
1999 VG ₁₆₃	2001 01 19.46703	12 18 21.51	+05 33 13.4	19.1	704	1999 VJ ₁₇₂	2001 01 21.39743	10 05 37.08	+09 34 09.3	19.4	704
1999 VG ₁₆₃	2001 01 19.48414	12 18 22.12	+05 33 11.2	18.6	704	1999 VJ ₁₇₂	2001 01 21.41246	10 05 36.60	+09 34 10.2	19.4	704
1999 VG ₁₆₃	2001 01 26.40309	12 22 08.42	+05 19 25.4	19.4	704	1999 VJ ₁₇₂	2001 01 21.44248	10 05 35.47	+09 34 14.2	19.4	704
1999 VG ₁₆₃	2001 01 26.41810	12 22 08.72	+05 19 22.7	19.1	704	1999 VJ ₁₇₂	2001 01 29.30765	10 00 22.74	+09 54 18.2	18.1	704
1999 VG ₁₆₃	2001 01 26.43319	12 22 09.14	+05 19 21.5	19.2	704	1999 VJ ₁₇₂	2001 01 29.33745	10 00 21.37	+09 54 22.1	18.6	704
1999 VG ₁₆₃	2001 01 26.44820	12 22 09.52	+05 19 20.4	19.0	704	1999 VJ ₁₇₂	2001 01 29.35240	10 00 20.66	+09 54 25.7	18.8	704
1999 VG ₁₆₃	2001 02 01.40830	12 24 14.54	+05 13 53.2	17.5 R	699	1999 VJ ₁₇₂	2001 01 29.36730	10 00 20.09	+09 54 27.7	18.4	704
1999 VG ₁₆₃	2001 02 01.43627	12 24 14.88	+05 13 52.2		699	1999 VJ ₁₇₂	2001 01 31.32448	09 58 55.72	+10 00 06.5	18.5	704
1999 VG ₁₆₃	2001 02 01.46445	12 24 15.27	+05 13 51.4		699	1999 VJ ₁₇₂	2001 01 31.33940	09 58 54.96	+10 00 09.5	18.7	704
1999 VG ₁₆₃	2001 02 01.49267	12 24 15.61	+05 13 51.5		699	1999 VJ ₁₇₂	2001 01 31.35432	09 58 54.28	+10 00 11.4	18.5	704
1999 VO ₁₆₃	2001 01 06.29736	07 33 36.44	+35 09 33.8	18.6	704	1999 VJ ₁₇₂	2001 01 31.36924	09 58 53.66	+10 00 13.3	18.7	704
1999 VO ₁₆₃	2001 01 06.31214	07 33 35.72	+35 09 37.2	19.2	704	1999 VJ ₁₇₂	2001 01 31.38416	09 58 52.91	+10 00 17.9	18.4	704
1999 VO ₁₆₃	2001 01 06.32683	07 33 34.88	+35 09 38.6	18.8	704	1999 VL ₁₇₃	2001 02 01.39887	11 38 56.22	+09 18 14.4	18.9	704
1999 VU ₁₆₃	2001 01 26.32801	10 00 25.31	+00 14 31.9	18.9	704	1999 VL ₁₇₃	2001 02 01.41382	11 38 55.77	+09 18 18.6	19.1	704
1999 VU ₁₆₃	2001 01 26.34291	10 00 24.57	+00 14 34.0	19.1	704	1999 VL ₁₇₃	2001 02 01.42877	11 38 55.39	+09 18 22.3	19.7	704
1999 VU ₁₆₃	2001 01 26.35780	10 00 23.78	+00 14 34.1	19.1	704	1999 VL ₁₇₃	2001 02 01.44370	11 38 55.01	+09 18 27.0	19.3	704
1999 VU ₁₆₃	2001 01 26.37271	10 00 23.05	+00 14 36.3	19.0	704	1999 VL ₁₇₃	2001 02 01.45980	11 38 54.50	+09 18 31.5	19.2	704
1999 VD ₁₆₄	2001 02 02.42949	10 04 40.30	+09 39 31.5	19.4 V	691	1999 VV ₁₇₃	2001 01 21.39866	10 11 47.51	+07 49 02.4	19.5	704
1999 VD ₁₆₄	2001 02 02.45113	10 04 39.24	+09 39 35.7	19.9 V	691	1999 VV ₁₇₃	2001 01 21.41369	10 11 46.97	+07 49 05.9	19.5	704
1999 VD ₁₆₄	2001 02 02.47223	10 04 38.15	+09 39 39.6	20.3 V	691	1999 VV ₁₇₃	2001 01 21.44372	10 11 45.77	+07 49 14.0	19.9	704
1999 VE ₁₆₄	1998 08 17.25232	21 38 18.15	-13 12 55.3	19.6	704	1999 VV ₁₇₃	2001 01 29.30875	10 06 19.51	+08 21 16.7	18.1	704
1999 VE ₁₆₄	1998 08 17.27320	21 38 17.02	-13 13 00.4	19.7	704	1999 VV ₁₇₃					

2001 FEB. 8

M.P.S. 25069

1999 VP ₁₇₆	2001 01 21.38440	07 45 43.64	+07 18 59.4	18.7	704	1999 VW ₁₇₈	2001 01 25.55790	08 30 40.57	+02 53 41.9	17.2	608
1999 VS ₁₇₇	2001 01 19.33893	09 57 41.32	+20 28 21.0	18.8	704	1999 VW ₁₇₈	2001 01 25.56818	08 30 40.02	+02 53 45.6	17.2	608
1999 VS ₁₇₇	2001 01 19.35430	09 57 40.54	+20 28 27.6	19.3	704	1999 VW ₁₇₈	2001 01 26.30258	08 30 02.84	+02 58 15.3	17.7	704
1999 VS ₁₇₇	2001 01 19.36969	09 57 39.88	+20 28 33.9	19.1	704	1999 VW ₁₇₈	2001 01 26.31746	08 30 02.08	+02 58 20.7	17.9	704
1999 VS ₁₇₇	2001 01 19.38508	09 57 39.22	+20 28 41.9	19.2	704	1999 VW ₁₇₈	2001 01 26.33235	08 30 01.28	+02 58 25.8	17.8	704
1999 VS ₁₇₇	2001 02 02.30730	09 45 26.44	+22 14 58.0	18.6	704	1999 VW ₁₇₈	2001 01 26.34725	08 30 00.49	+02 58 31.5	18.0	704
1999 VS ₁₇₇	2001 02 02.31055	09 45 26.34	+22 15 00.6	18.5	704	1999 VW ₁₇₈	2001 01 26.36214	08 29 59.73	+02 58 36.8	18.0	704
1999 VS ₁₇₇	2001 02 02.32218	09 45 25.58	+22 15 04.6	19.4	704	1999 VB ₁₇₉	2001 01 14.84782	07 28 35.49	+19 31 40.2	18.5	120
1999 VS ₁₇₇	2001 02 02.32578	09 45 25.27	+22 15 08.0	19.1	704	1999 VB ₁₇₉	2001 01 14.85935	07 28 34.78	+19 31 43.5		120
1999 VS ₁₇₇	2001 02 02.33709	09 45 24.65	+22 15 11.5	19.3	704	1999 VB ₁₇₉	2001 01 14.88597	07 28 33.50	+19 31 49.0	I	120
1999 VS ₁₇₇	2001 02 02.34167	09 45 24.32	+22 15 15.0	19.1	704	1999 VB ₁₇₉	2001 01 20.23647	07 24 02.82	+19 56 08.1	18.5	704
1999 VS ₁₇₇	2001 02 02.35200	09 45 23.72	+22 15 19.0	18.5	704	1999 VB ₁₇₉	2001 01 20.25249	07 24 02.01	+19 56 12.5	18.7	704
1999 VS ₁₇₇	2001 02 02.35630	09 45 23.27	+22 15 20.9	19.2	704	1999 VB ₁₇₉	2001 01 20.26772	07 24 01.23	+19 56 16.2	18.1	704
1999 VS ₁₇₇	2001 02 02.36691	09 45 22.79	+22 15 24.8	18.8	704	1999 VB ₁₇₉	2001 01 20.28301	07 24 00.42	+19 56 20.2	18.1	704
1999 VS ₁₇₇	2001 02 02.37190	09 45 22.48	+22 15 28.0	19.1	704	1999 VB ₁₇₉	2001 01 20.29805	07 23 59.70	+19 56 25.3	19.1	704
1999 VS ₁₇₇	2001 02 03.31615	09 44 25.53	+22 22 34.6	18.5	704	1999 VB ₁₇₉	2001 01 21.23737	07 23 13.16	+20 00 36.6	19.2	704
1999 VS ₁₇₇	2001 02 03.33116	09 44 24.55	+22 22 41.1	18.9	704	1999 VB ₁₇₉	2001 01 21.25234	07 23 12.43	+20 00 40.7	19.3	704
1999 VS ₁₇₇	2001 02 03.34600	09 44 23.64	+22 22 47.3	18.6	704	1999 VB ₁₇₉	2001 01 21.26845	07 23 11.61	+20 00 45.2	18.7	704
1999 VS ₁₇₇	2001 02 03.36085	09 44 22.70	+22 22 54.0	18.9	704	1999 VB ₁₇₉	2001 01 21.28409	07 23 10.83	+20 00 50.3	18.5	704
1999 VV ₁₇₇	2001 01 19.35348	09 51 27.54	+19 42 38.4	19.3	704	1999 VB ₁₇₉	2001 01 21.29910	07 23 10.04	+20 00 53.9	18.1	704
1999 VV ₁₇₇	2001 01 19.36886	09 51 26.93	+19 42 42.9	19.3	704	1999 VB ₁₇₉	2001 01 24.23541	07 20 47.21	+20 13 55.7	18.8	704
1999 VV ₁₇₇	2001 01 19.38425	09 51 26.31	+19 42 49.8	19.3	704	1999 VB ₁₇₉	2001 01 24.25110	07 20 46.51	+20 13 58.7	18.7	704
1999 VV ₁₇₇	2001 01 19.39965	09 51 25.67	+19 42 53.4	19.4	704	1999 VB ₁₇₉	2001 01 24.26676	07 20 45.69	+20 14 03.8	18.4	704
1999 VV ₁₇₇	2001 01 20.29990	09 50 51.95	+19 48 07.5	18.6	704	1999 VB ₁₇₉	2001 01 24.28262	07 20 44.95	+20 14 08.2	18.5	704
1999 VV ₁₇₇	2001 01 20.31482	09 50 51.33	+19 48 11.3	19.2	704	1999 VB ₁₇₉	2001 01 24.29757	07 20 44.17	+20 14 11.4	18.3	704
1999 VV ₁₇₇	2001 01 20.32972	09 50 50.64	+19 48 17.3	19.6	704	1999 VE ₁₇₉	2001 01 20.38332	10 57 40.67	+06 24 54.2	18.1	704
1999 VV ₁₇₇	2001 01 20.34465	09 50 50.12	+19 48 21.3	19.2	704	1999 VE ₁₇₉	2001 01 20.39923	10 57 40.48	+06 24 58.3	18.7	704
1999 VV ₁₇₇	2001 01 20.35957	09 50 49.51	+19 48 27.4	19.0	704	1999 VE ₁₇₉	2001 01 20.41441	10 57 40.35	+06 25 03.7	18.8	704
1999 VV ₁₇₇	2001 02 01.32780	09 42 07.51	+20 58 41.1	18.6	704	1999 VE ₁₇₉	2001 01 20.43063	10 57 40.19	+06 25 08.4	18.2	704
1999 VV ₁₇₇	2001 02 01.34276	09 42 06.68	+20 58 46.2	18.1	704	1999 VE ₁₇₉	2001 01 20.44653	10 57 40.05	+06 25 13.4	17.9	704
1999 VV ₁₇₇	2001 02 01.35762	09 42 05.98	+20 58 52.5	18.2	704	1999 VE ₁₇₉	2001 01 21.38760	10 57 31.43	+06 30 02.7	17.9	704
1999 VV ₁₇₇	2001 02 01.37248	09 42 05.25	+20 58 57.9	18.1	704	1999 VE ₁₇₉	2001 01 21.40263	10 57 31.25	+06 30 07.5	17.8	704
1999 VV ₁₇₇	2001 02 01.38734	09 42 04.50	+20 59 02.9	18.1	704	1999 VE ₁₇₉	2001 01 21.41765	10 57 31.07	+06 30 12.3	17.6	704
1999 VV ₁₇₇	2001 02 03.31534	09 40 31.62	+21 10 05.4	18.7	704	1999 VE ₁₇₉	2001 01 21.43266	10 57 30.88	+06 30 17.0	18.4	704
1999 VV ₁₇₇	2001 02 03.33035	09 40 30.94	+21 10 08.4	19.0	704	1999 VE ₁₇₉	2001 01 21.44768	10 57 30.70	+06 30 21.8	18.5	704
1999 VV ₁₇₇	2001 02 03.34519	09 40 30.15	+21 10 14.7	19.3	704	1999 VE ₁₇₉	2001 01 29.32789	10 55 24.10	+07 17 53.1	17.9	704
1999 VV ₁₇₇	2001 02 03.36003	09 40 29.43	+21 10 18.8	18.8	704	1999 VE ₁₇₉	2001 01 29.32871	10 55 24.22	+07 17 54.2	18.1	704
1999 VV ₁₇₇	2001 02 03.37488	09 40 28.69	+21 10 23.8	18.9	704	1999 VE ₁₇₉	2001 01 29.34284	10 55 23.86	+07 17 59.4	17.0	704
1999 VD ₁₇₈	2001 01 19.33976	10 04 51.11	+17 28 14.8	19.2	704	1999 VE ₁₇₉	2001 01 29.34366	10 55 23.86	+07 18 00.2	16.9	704
1999 VD ₁₇₈	2001 01 19.35514	10 04 50.41	+17 28 19.5	19.9	704	1999 VE ₁₇₉	2001 01 29.35774	10 55 23.48	+07 18 04.5	17.1	704
1999 VD ₁₇₈	2001 01 19.37052	10 04 49.70	+17 28 25.3	19.7	704	1999 VE ₁₇₉	2001 01 29.35856	10 55 23.52	+07 18 06.5	16.8	704
1999 VD ₁₇₈	2001 01 19.38591	10 04 49.20	+17 28 28.9	19.8	704	1999 VE ₁₇₉	2001 01 29.37264	10 55 23.06	+07 18 11.1	17.2	704
1999 VE ₁₇₈	2000 12 04.35898	08 07 32.98	+29 23 46.3	19.6	704	1999 VE ₁₇₉	2001 01 29.37346	10 55 23.19	+07 18 09.8	17.8	704
1999 VE ₁₇₈	2000 12 04.37376	08 07 32.76	+29 23 51.5	19.2	704	1999 VE ₁₇₉	2001 01 31.33047	10 54 37.42	+07 31 51.1	18.2	704
1999 VE ₁₇₈	2000 12 04.38854	08 07 32.51	+29 23 56.2	19.3	704	1999 VE ₁₇₉	2001 01 31.34539	10 54 37.03	+07 31 57.8	18.0	704
1999 VE ₁₇₈	2000 12 04.40370	08 07 32.16	+29 24 00.7	18.8	704	1999 VE ₁₇₉	2001 01 31.36033	10 54 36.59	+07 32 03.6	17.9	704
1999 VE ₁₇₈	2000 12 04.41860	08 07 31.88	+29 24 05.5	19.4	704	1999 VE ₁₇₉	2001 01 31.37524	10 54 36.16	+07 32 10.5	18.0	704
1999 VE ₁₇₈	2001 01 04.26703	07 47 58.15	+32 13 52.4	18.2 R	699	1999 VE ₁₇₉	2001 01 31.39016	10 54 35.77	+07 32 17.0	17.8	704
1999 VE ₁₇₈	2001 01 04.29072	07 47 56.85	+32 14 00.6		699	1999 VG ₁₇₉	1997 07 07.90542	16 17 50.80	-08 01 01.7	21.8 V	910
1999 VE ₁₇₈	2001 01 04.31428	07 47 55.65	+32 14 07.2		699	1999 VG ₁₇₉	1997 07 07.92513	16 17 50.31	-08 01 05.9	21.8 V	910
1999 VE ₁₇₈	2001 01 04.33785	07 47 54.19	+32 14 14.2		699	1999 VG ₁₇₉	1997 07 07.94521	16 17 49.78	-08 01 10.0	21.6 V	910
1999 VK ₁₇₈	2001 01 19.40474	10 28 08.92	+14 33 25.1	19.0	704	1999 VG ₁₇₉	2001 01 04.40250	10 56 27.06	+12 39 39.3	19.5	704
1999 VK ₁₇₈	2001 01 19.42031	10 28 08.39	+14 33 31.4	19.4	704	1999 VG ₁₇₉	2001 01 04.41764	10 56 27.15	+12 39 43.8	19.4	704
1999 VK ₁₇₈	2001 01 19.43591	10 28 08.00	+14 33 37.3	19.5	704	1999 VG ₁₇₉	2001 01 04.43282	10 56 27.27	+12 39 48.9	19.4	704
1999 VK ₁₇₈	2001 01 19.45158	10 28 07.50	+14 33 42.6	18.9	704	1999 VG ₁₇₉	2001 01 04.44842	10 56 27.37	+12 39 52.8	19.6	704
1999 VK ₁₇₈	2001 01 19.47034	10 28 06.86	+14 33 50.0	19.6	704	1999 VQ ₁₇₉	2001 02 01.25683	08 13 11.11	+11 54 11.4	18.4 R	699
1999 VK ₁₇₈	2001 02 01.33080	10 19 38.85	+16 05 55.8	18.9	704	1999 VQ ₁₇₉	2001 02 01.30518	08 13 08.69	+11 54 29.9		699
1999 VK ₁₇₈	2001 02 01.34576	10 19 38.11	+16 06 02.9	18.8	704	1999 VQ ₁₇₉	2001 02 01.35396	08 13 06.35	+11 54 48.0		699
1999 VK ₁₇₈	2001 02 01.36062	10 19 37.32	+16 06 09.3	18.7	704	1999 VQ ₁₇₉	2001 02 01.40144	08 13 04.04	+11 55 04.6		699
1999 VK ₁₇₈	2001 02 01.37548	10 19 36.62	+16 06 16.3	18.5	704	1999 VT ₁₇₉	2001 01 20.23593	07 09 16.59	+24 58 42.1	18.6	704
1999 VK ₁₇₈	2001 02 01.39034	10 19 35.80	+16 06 24.1	18.7	704	1999 VT ₁₇₉	2001 01 20.25195	07 09 15.82	+24 58 46.0	18.7	704
1999 VT ₁₇₈	2001 01 21.26376	06 31 50.23	+08 17 15.0	19.2	704	1999 VT ₁₇₉	2001 01 20.28247	07 09 14.30	+24 58 53.0	18.3	704
1999 VT ₁₇₈	2001 01 21.27906	06 31 49.64	+08 17 20.2	18.7	704	1999 VT ₁₇₉	2001 01 20.29751	07 09 13.56	+24 58 56.8	18.6	704
1999 VT ₁₇₈	2001 01 21.29399	06 31 49.08	+08 17 22.7	17.8	704	1999 VT ₁₇₉	2001 01 21.26610	07 08 27.25	+25 02 38.3	19.4	704
1999 VT ₁₇₈	2001 01 21.30952	06 31 48.50	+08 17 25.8	17.9	704	1999 VT ₁₇₉	2001 01 21.28206	07 08 26.47	+25 02 42.3	19.2	704
1999 VU ₁₇₈	2001 01 17.47131	08 51 54.30	+06 06 44.3	17.9	608	1999 VT ₁₇₉	2001 01 21.29706	07 08 25.70	+25 02 45.6	19.4	704
1999 VU ₁₇₈	2001 01 17.48162	08 51 53.80	+06 06 47.7	17.9	608	1999 VU ₁₇₉	2000 11 08.43573	09 56 03.12	+11 50 39.2	19.7 R	699
1999 VU ₁₇₈	2001 01 17.49155	08 51 53.31	+06 06 50.7	17.9	608	1999 VU ₁₇₉	2000 11 08.45909	09 56 04.39	+11 50 37.8		699
1999 VU ₁₇₈	2001 01 19.31539	08 50 26.69	+06 16 38.3	18.1	704	1999 VU ₁₇₉	2000 11 08				

1999 VP ₁₈₀	2001 01 25.26655	07 37 39.41	+20 06 23.9	18.1	704	1999 VB ₁₈₇	2001 01 29.34772	08 11 29.32	+06 59 19.1	18.1	608
1999 VP ₁₈₀	2001 01 25.28310	07 37 38.55	+20 06 26.3	18.2	704	1999 VB ₁₈₇	2001 01 29.35856	08 11 28.82	+06 59 20.9	18.5	608
1999 VP ₁₈₀	2001 01 25.29823	07 37 37.80	+20 06 27.5	18.2	704	1999 VM ₁₈₇	2001 01 25.47140	12 36 04.30	-16 49 05.1	18.6	704
1999 VP ₁₈₀	2001 02 03.24062	07 30 49.53	+20 23 36.5	18.6	704	1999 VM ₁₈₇	2001 01 25.48639	12 36 05.02	-16 49 09.8	18.5	704
1999 VP ₁₈₀	2001 02 03.25560	07 30 48.96	+20 23 38.6	18.4	704	1999 VM ₁₈₇	2001 01 25.50121	12 36 05.63	-16 49 14.7	18.7	704
1999 VP ₁₈₀	2001 02 03.27059	07 30 48.31	+20 23 40.1	18.7	704	1999 VY ₁₈₇	2001 01 16.49878	08 40 12.67	+07 17 35.1	19.8	608
1999 VP ₁₈₀	2001 02 03.28560	07 30 47.71	+20 23 41.7	19.2	704	1999 VY ₁₈₇	2001 01 16.51030	08 40 12.10	+07 17 36.0	19.8	608
1999 VP ₁₈₀	2001 02 03.30104	07 30 47.00	+20 23 43.0	18.6	704	1999 VY ₁₈₇	2001 01 16.52036	08 40 11.61	+07 17 37.9	20.2	608
1999 VT ₁₈₄	2001 02 01.43532	12 22 04.98	+03 31 55.3	19.0 R	699	1999 VY ₁₈₇	2001 02 01.25492	08 27 26.76	+07 59 59.2	19.2 R	699
1999 VT ₁₈₄	2001 02 01.46352	12 22 04.99	+03 31 58.4		699	1999 VY ₁₈₇	2001 02 01.30311	08 27 24.37	+08 00 09.3		699
1999 VT ₁₈₄	2001 02 01.49171	12 22 05.22	+03 32 02.0		699	1999 VY ₁₈₇	2001 02 01.35203	08 27 21.93	+08 00 18.4		699
1999 VT ₁₈₄	2001 02 01.51984	12 22 05.23	+03 32 04.0		699	1999 VY ₁₈₇	2001 02 01.39957	08 27 19.53	+08 00 27.8		699
1999 VZ ₁₈₄	2001 01 19.40530	10 35 48.72	+14 27 50.2	18.6	704	1999 VO ₁₈₈	2000 12 31.49660	11 33 22.88	+18 52 39.8	18.4 R	699
1999 VZ ₁₈₄	2001 01 19.42086	10 35 48.34	+14 27 54.4	19.3	704	1999 VO ₁₈₈	2000 12 31.51484	11 33 23.40	+18 52 43.6		699
1999 VZ ₁₈₄	2001 01 19.43656	10 35 47.88	+14 27 58.2	19.1	704	1999 VO ₁₈₈	2000 12 31.53318	11 33 23.74	+18 52 49.3		699
1999 VZ ₁₈₄	2001 01 19.45213	10 35 47.53	+14 28 02.8	19.2	704	1999 VO ₁₈₈	2000 12 31.55136	11 33 24.22	+18 52 50.7		699
1999 VZ ₁₈₄	2001 01 19.47089	10 35 47.05	+14 28 09.0	18.8	704	1999 VO ₁₈₈	2001 01 18.45022	11 36 52.22	+20 20 24.6	19.0	704
1999 VZ ₁₈₄	2001 02 01.33188	10 28 43.12	+15 41 48.6	18.2	704	1999 VO ₁₈₈	2001 01 18.46862	11 36 52.19	+20 20 30.6	18.9	704
1999 VZ ₁₈₄	2001 02 01.34685	10 28 42.48	+15 41 54.5	18.3	704	1999 VO ₁₈₈	2001 01 18.46887	11 36 52.15	+20 20 30.7	19.2	704
1999 VZ ₁₈₄	2001 02 01.36171	10 28 41.85	+15 42 00.4	18.2	704	1999 VO ₁₈₈	2001 01 18.52264	11 36 51.98	+20 20 50.5	19.5	704
1999 VZ ₁₈₄	2001 02 01.37657	10 28 41.18	+15 42 05.8	17.9	704	1999 VO ₁₈₈	2001 02 03.38691	11 33 08.70	+22 09 08.4	18.8	704
1999 VZ ₁₈₄	2001 02 01.39143	10 28 40.55	+15 42 10.9	18.3	704	1999 VO ₁₈₈	2001 02 03.40174	11 33 08.34	+22 09 15.3	18.7	704
1999 VZ ₁₈₄	2001 02 02.31660	10 28 01.50	+15 47 59.6	17.9	704	1999 VO ₁₈₈	2001 02 03.41670	11 33 07.94	+22 09 21.3	18.7	704
1999 VZ ₁₈₄	2001 02 02.33150	10 28 00.83	+15 48 06.3	18.0	704	1999 VO ₁₈₈	2001 02 03.43154	11 33 07.49	+22 09 28.9	18.9	704
1999 VZ ₁₈₄	2001 02 02.34641	10 28 00.20	+15 48 12.1	18.2	704	1999 VO ₁₈₈	2001 02 03.44637	11 33 07.09	+22 09 34.7	19.1	704
1999 VZ ₁₈₄	2001 02 02.36132	10 27 59.51	+15 48 18.7	17.6	704	1999 VT ₁₈₈	2001 01 26.37782	10 49 25.89	+00 32 45.5	18.9	704
1999 VZ ₁₈₄	2001 02 02.37622	10 27 58.81	+15 48 22.7	18.4	704	1999 VT ₁₈₈	2001 01 26.39281	10 49 25.54	+00 32 47.2	19.6	704
1999 VH ₁₈₅	2001 02 01.43440	12 23 05.54	+00 55 12.8	19.0 R	699	1999 VT ₁₈₈	2001 01 26.40781	10 49 25.15	+00 32 48.7	19.7	704
1999 VH ₁₈₅	2001 02 01.46245	12 23 05.56	+00 55 14.9		699	1999 VT ₁₈₈	2001 01 26.42292	10 49 24.74	+00 32 51.0	20.1	704
1999 VH ₁₈₅	2001 02 01.49076	12 23 05.66	+00 55 19.0		699	1999 VT ₁₈₈	2001 01 26.43793	10 49 24.41	+00 32 52.3	19.6	704
1999 VH ₁₈₅	2001 02 01.51888	12 23 05.60	+00 55 20.1		699	1999 VX ₁₈₈	2001 02 01.38173	11 09 28.38	-06 04 28.0	18.0	704
1999 VN ₁₈₅	2001 01 18.34477	09 16 18.76	+29 41 32.6	18.9	704	1999 VX ₁₈₈	2001 02 01.41206	11 09 27.58	-06 04 26.7	19.2	704
1999 VN ₁₈₅	2001 01 18.36031	09 16 18.03	+29 41 37.0	18.7	704	1999 VX ₁₈₈	2001 02 01.44132	11 09 26.73	-06 04 24.8	18.8	704
1999 VN ₁₈₅	2001 01 18.37576	09 16 17.20	+29 41 42.4	19.8	704	1999 VY ₁₈₈	2001 02 02.53097	11 06 53.62	+22 28 38.4	19.5	608
1999 VU ₁₈₅	2001 01 27.63468	10 45 55.02	-06 31 11.6	17.9	608	1999 VY ₁₈₈	2001 02 02.54112	11 06 53.22	+22 28 43.9	19.4	608
1999 VU ₁₈₅	2001 01 27.64601	10 45 54.68	-06 31 11.7	18.1	608	1999 VY ₁₈₈	2001 02 02.55100	11 06 52.83	+22 28 49.5	19.3	608
1999 VU ₁₈₅	2001 01 27.65627	10 45 54.42	-06 31 11.9	18.1	608	1999 VY ₁₈₈	2001 02 03.38421	11 06 51.41	+22 26 15.9	18.6	704
1999 VU ₁₈₅	2001 01 31.34606	10 44 09.74	-06 30 11.8	17.9	704	1999 VY ₁₈₈	2001 02 03.39903	11 06 20.87	+22 36 23.5	19.3	704
1999 VU ₁₈₅	2001 01 31.36261	10 44 09.11	-06 30 10.0	18.5	704	1999 VY ₁₈₈	2001 02 03.41399	11 06 20.28	+22 36 31.3	19.6	704
1999 VU ₁₈₅	2001 01 31.37731	10 44 08.58	-06 30 09.3	18.3	704	1999 VY ₁₈₈	2001 02 03.42883	11 06 19.67	+22 36 39.5	19.3	704
1999 VU ₁₈₅	2001 01 31.39245	10 44 08.07	-06 30 08.9	17.8	704	1999 VY ₁₈₈	2001 02 03.44366	11 06 19.07	+22 36 48.0	19.2	704
1999 VU ₁₈₅	2001 01 31.40775	10 44 07.51	-06 30 08.6	18.4	704	1999 VZ ₁₈₈	2001 01 26.46895	14 18 49.40	-10 43 35.4	18.4	704
1999 VU ₁₈₅	2001 02 01.50210	10 43 32.62	-06 29 09.3	17.9	608	1999 VZ ₁₈₈	2001 01 26.48397	14 18 50.76	-10 43 40.7	18.0	704
1999 VU ₁₈₅	2001 02 01.51330	10 43 32.22	-06 29 08.5	17.9	608	1999 VZ ₁₈₈	2001 01 26.49955	14 18 52.02	-10 43 44.3	18.4	704
1999 VU ₁₈₅	2001 02 01.52351	10 43 31.85	-06 29 08.0	17.8	608	1999 VZ ₁₈₈	2001 01 26.51525	14 18 53.36	-10 43 49.2	18.3	704
1999 VU ₁₈₅	2001 02 02.32349	10 43 05.33	-06 28 14.0	18.8	704	1999 VZ ₁₈₈	2001 02 02.63760	14 28 52.68	-11 15 28.8	18.5	608
1999 VU ₁₈₅	2001 02 02.33913	10 43 04.90	-06 28 12.1	18.8	704	1999 VZ ₁₈₈	2001 02 02.64761	14 28 53.48	-11 15 31.2	18.3	608
1999 VU ₁₈₅	2001 02 02.35400	10 43 04.30	-06 28 11.6	18.8	704	1999 VZ ₁₈₈	2001 02 02.65764	14 28 54.26	-11 15 33.7	18.3	608
1999 VU ₁₈₅	2001 02 02.36960	10 43 03.79	-06 28 09.9	18.9	704	1999 VH ₁₈₉	2001 01 04.47130	12 35 06.23	-05 45 45.7	18.6 R	699
1999 VU ₁₈₅	2001 02 02.38473	10 43 03.28	-06 28 09.1	18.9	704	1999 VH ₁₈₉	2001 01 04.49189	12 35 07.05	-05 45 50.1		699
1999 VG ₁₈₆	2000 12 29.36172	10 31 42.36	+30 27 02.8	18.9 R	699	1999 VH ₁₈₉	2001 01 04.51244	12 35 07.98	-05 45 56.0		699
1999 VG ₁₈₆	2000 12 29.38707	10 31 42.56	+30 27 15.2		699	1999 VH ₁₈₉	2001 01 04.53295	12 35 08.78	-05 46 01.4		699
1999 VG ₁₈₆	2000 12 29.41237	10 31 42.76	+30 27 27.2		699	1999 VH ₁₈₉	2001 01 21.46018	12 44 36.01	-06 37 27.1		704
1999 VG ₁₈₆	2000 12 29.43759	10 31 42.84	+30 27 40.4		699	1999 VH ₁₈₉	2001 01 21.49040	12 44 36.66	-06 37 31.8	19.4	704
1999 VG ₁₈₆	2001 01 17.44731	10 28 33.47	+33 16 00.0	18.3	704	1999 VH ₁₈₉	2001 01 21.50553	12 44 37.05	-06 37 32.2	19.2	704
1999 VG ₁₈₆	2001 01 17.46286	10 28 32.89	+33 16 07.8	18.1	704	1999 VH ₁₈₉	2001 01 21.52062	12 44 37.35	-06 37 34.1	18.7	704
1999 VG ₁₈₆	2001 01 17.47945	10 28 32.39	+33 16 16.8	18.3	704	1999 VH ₁₈₉	2001 02 01.42484	12 47 26.20	-06 48 11.0	17.4 R	699
1999 VM ₁₈₆	2001 01 21.25408	07 19 42.13	+08 20 41.5	17.9	704	1999 VH ₁₈₉	2001 02 01.45312	12 47 26.29	-06 48 10.3		699
1999 VM ₁₈₆	2001 01 21.26904	07 19 41.42	+08 20 43.0	17.4	704	1999 VH ₁₈₉	2001 02 01.48131	12 47 26.49	-06 48 10.2		699
1999 VM ₁₈₆	2001 01 21.28429	07 19 40.67	+08 20 45.5	17.1	704	1999 VH ₁₈₉	2001 02 01.50949	12 47 26.77	-06 48 09.8		699
1999 VM ₁₈₆	2001 01 21.29927	07 19 39.97	+08 20 47.9	16.8	704	1999 VJ ₁₈₉	2001 01 17.62024	10 22 54.83	-02 12 42.8	19.2	608
1999 VM ₁₈₆	2001 01 21.31483	07 19 39.22	+08 20 50.0	16.9	704	1999 VJ ₁₈₉	2001 01 17.63113	10 22 54.57	-02 12 43.5	19.3	608
1999 VO ₁₈₆	2001 01 04.26861	08 20 37.90	+32 05 23.2	17.9 R	699	1999 VJ ₁₈₉	2001 01 17.64097	10 22 54.34	-02 12 43.9	19.5	608
1999 VO ₁₈₆	2001 01 04.29229	08 20 36.73	+32 05 32.6		699	1999 VJ ₁₈₉	2001 01 30.33385	10 16 20.12	-02 02 03.2	18.9	704
1999 VO ₁₈₆	2001 01 04.31584	08 20 35.51	+32 05 41.3		699	1999 VJ ₁₈₉	2001 01 30.36644	10 16 18.74	-02 01 58.6	19.0	704
1999 VO ₁₈₆	2001 01 04.33942	08 20 34.32	+32 05 50.8		699	1999 VJ ₁₈₉	2001 01 30.38150	10 16 18.17	-02 01 56.3	18.7	704
1999 VO ₁₈₆	2001 01 06.30073	08 18 55.79	+32 18 15.9	18.5	704	1999 VJ ₁₈₉	2001 01 31.53505	10 15 34.00	-01 59 28.9	19.1	608
1999 VO ₁₈₆	2001 01 06.31584	08 18 54.99	+32 18 21.9	18.5	704	1999 VJ ₁₈₉	2001 01 31.54528	10 15 33.56	-01 59 28.1	19.1	608
1999 VO ₁₈₆	2001 01 06.33094	08 18 54.23	+32 18 26.6	18.1	704	1999 VJ ₁₈₉	2001 01 31.55543	10 15 33.16	-01 59 27.3	2	

1999 VW ₁₉₂	1994 09 29.15893	23 32 20.91	+02 26 13.9	691	1999 VP ₁₉₅	2001 01 24.36198	08 52 51.70	+20 58 58.5	19.7	704	
1999 VW ₁₉₂	2001 01 20.30980	09 00 38.54	+18 44 34.7	18.6	704	1999 VP ₁₉₅	2001 01 24.37701	08 52 50.94	+20 59 01.7	19.4	704
1999 VW ₁₉₂	2001 01 20.32471	09 00 37.68	+18 44 37.1	19.5	704	1999 VP ₁₉₅	2001 01 25.32995	08 52 00.91	+21 03 00.0	19.7	704
1999 VW ₁₉₂	2001 01 20.33963	09 00 36.89	+18 44 40.7	19.6	704	1999 VP ₁₉₅	2001 01 25.34490	08 51 59.95	+21 03 04.4	19.1	704
1999 VW ₁₉₂	2001 01 20.35455	09 00 36.01	+18 44 40.9	19.2	704	1999 VP ₁₉₅	2001 01 25.35993	08 51 59.14	+21 03 07.8	19.7	704
1999 VW ₁₉₂	2001 01 20.36955	09 00 35.16	+18 44 43.8	18.9	704	1999 VP ₁₉₅	2001 01 25.37565	08 51 58.34	+21 03 10.9	19.0	704
1999 VW ₁₉₂	2001 01 21.31372	08 59 43.72	+18 46 45.7	18.3	704	1999 VP ₁₉₅	2001 02 01.23080	08 45 54.13	+21 30 37.3	18.2 R	699
1999 VW ₁₉₂	2001 01 21.32892	08 59 42.89	+18 46 47.7	19.0	704	1999 VP ₁₉₅	2001 02 01.27748	08 45 51.43	+21 30 48.7	699	
1999 VW ₁₉₂	2001 01 21.34407	08 59 41.98	+18 46 49.6	18.8	704	1999 VP ₁₉₅	2001 02 01.32722	08 45 48.77	+21 30 59.4	699	
1999 VW ₁₉₂	2001 01 21.35922	08 59 41.12	+18 46 52.2	18.6	704	1999 VP ₁₉₅	2001 02 01.37468	08 45 46.25	+21 31 09.2	699	
1999 VW ₁₉₂	2001 01 21.37437	08 59 40.20	+18 46 54.6	19.1	704	1999 VP ₁₉₅	2001 02 03.31008	08 44 03.98	+21 38 24.9	18.8	704
1999 VW ₁₉₂	2001 01 25.31393	08 55 59.72	+18 55 23.9	18.8	704	1999 VP ₁₉₅	2001 02 03.32508	08 44 03.18	+21 38 27.8	19.0	704
1999 VW ₁₉₂	2001 01 25.32935	08 55 58.79	+18 55 25.8	18.9	704	1999 VP ₁₉₅	2001 02 03.33992	08 44 02.37	+21 38 31.5	18.9	704
1999 VW ₁₉₂	2001 01 25.34430	08 55 57.98	+18 55 27.7	19.1	704	1999 VP ₁₉₅	2001 02 03.35476	08 44 01.59	+21 38 34.3	19.1	704
1999 VW ₁₉₂	2001 01 25.35933	08 55 57.01	+18 55 28.6	19.9	704	1999 VY ₁₉₅	2001 01 20.38045	10 30 02.31	+08 17 40.2	18.5	704
1999 VW ₁₉₂	2001 01 25.37495	08 55 56.19	+18 55 31.4	19.1	704	1999 VY ₁₉₅	2001 01 20.39634	10 30 01.78	+08 17 39.9	19.1	704
1999 VW ₁₉₂	2001 01 28.49509	08 52 57.59	+19 02 09.4	18.3	608	1999 VY ₁₉₅	2001 01 20.42774	10 30 00.78	+08 17 37.8	18.7	704
1999 VW ₁₉₂	2001 01 28.50588	08 52 56.97	+19 02 09.9	18.3	608	1999 VY ₁₉₅	2001 01 20.44366	10 30 00.27	+08 17 38.8	18.9	704
1999 VW ₁₉₂	2001 01 28.51670	08 52 56.30	+19 02 11.6	18.4	608	1999 VY ₁₉₅	2001 01 21.38473	10 29 30.63	+08 17 14.1	18.7	704
1999 VW ₁₉₂	2001 01 29.30162	08 52 11.11	+19 03 46.5	18.5	704	1999 VY ₁₉₅	2001 01 21.39976	10 29 30.13	+08 17 14.4	19.1	704
1999 VW ₁₉₂	2001 01 29.31654	08 52 10.27	+19 03 48.4	19.1	704	1999 VY ₁₉₅	2001 01 21.41478	10 29 29.64	+08 17 14.0	19.0	704
1999 VW ₁₉₂	2001 01 29.33144	08 52 09.40	+19 03 48.8	19.0	704	1999 VY ₁₉₅	2001 01 21.42979	10 29 29.09	+08 17 12.6	19.1	704
1999 VW ₁₉₂	2001 01 29.34639	08 52 08.49	+19 03 51.7	18.5	704	1999 VY ₁₉₅	2001 01 21.44481	10 29 28.57	+08 17 13.1	19.2	704
1999 VW ₁₉₂	2001 01 29.36129	08 52 07.60	+19 03 53.8	18.6	704	1999 VY ₁₉₅	2001 01 29.31094	10 24 18.58	+08 19 04.8	18.0	704
1999 VW ₁₉₂	2001 02 03.31035	08 47 23.27	+19 13 34.1	18.2	704	1999 VY ₁₉₅	2001 01 29.32584	10 24 17.98	+08 19 04.8	18.9	704
1999 VW ₁₉₂	2001 02 03.32534	08 47 22.41	+19 13 35.6	18.7	704	1999 VY ₁₉₅	2001 01 29.34079	10 24 17.16	+08 19 06.3	17.9	704
1999 VW ₁₉₂	2001 02 03.34019	08 47 21.54	+19 13 37.0	18.7	704	1999 VY ₁₉₅	2001 01 29.35569	10 24 16.45	+08 19 07.8	17.9	704
1999 VW ₁₉₂	2001 02 03.35503	08 47 20.68	+19 13 39.1	19.1	704	1999 VY ₁₉₅	2001 01 29.37059	10 24 15.76	+08 19 07.7	18.0	704
1999 VW ₁₉₂	2001 02 03.36988	08 47 19.78	+19 13 40.9	19.0	704	1999 VY ₁₉₅	2001 01 31.32679	10 22 43.08	+08 20 52.2	18.5	704
1999 VJ ₁₉₃	1999 10 11.46689	03 42 06.20	+16 47 08.6	18.8 V	691	1999 VY ₁₉₅	2001 01 31.34172	10 22 42.28	+08 20 54.7	18.7	704
1999 VJ ₁₉₃	1999 10 11.49621	03 42 05.44	+16 47 04.3	18.9 V	691	1999 VY ₁₉₅	2001 01 31.35664	10 22 41.55	+08 20 55.9	18.4	704
1999 VJ ₁₉₃	1999 10 11.51818	03 42 04.88	+16 47 00.9	19.0 V	691	1999 VY ₁₉₅	2001 01 31.37156	10 22 40.68	+08 20 57.9	18.5	704
1999 VJ ₁₉₃	1999 12 07.21756	03 02 03.10	+13 44 08.7	19.6	704	1999 VY ₁₉₅	2001 01 31.38648	10 22 40.03	+08 20 57.7	18.3	704
1999 VJ ₁₉₃	1999 12 07.23213	03 02 02.51	+13 44 06.2	19.6	704	1999 VT ₁₉₆	1999 11 17.30965	03 50 15.05	+02 59 27.6	17.5 R	703
1999 VJ ₁₉₃	1999 12 07.26125	03 02 01.46	+13 44 01.5	20.3	704	1999 VT ₁₉₆	1999 11 17.32432	03 50 14.25	+02 59 23.6	18.4 R	703
1999 VJ ₁₉₃	1999 12 07.27580	03 02 00.89	+13 44 00.1	19.7	704	1999 VT ₁₉₆	1999 11 17.33949	03 50 13.57	+02 59 20.2	18.4 R	703
1999 VQ ₁₉₃	2001 01 15.29687	07 50 04.32	+17 52 27.3	20.1 V	691	1999 VT ₁₉₆	1999 11 17.37043	03 50 12.01	+02 59 15.1	19.3 R	703
1999 VQ ₁₉₃	2001 01 15.31918	07 50 02.97	+17 52 29.8	20.1 V	691	1999 VT ₁₉₆	1999 12 03.29769	03 37 32.85	+02 36 43.0	18.5	704
1999 VQ ₁₉₃	2001 01 15.34117	07 50 01.59	+17 52 32.4	20.0 V	691	1999 VT ₁₉₆	1999 12 03.32668	03 37 31.51	+02 36 43.2	18.3	704
1999 VS ₁₉₃	2001 01 19.38985	10 12 47.50	+01 02 43.2	18.2	704	1999 VT ₁₉₆	1999 12 03.34112	03 37 30.83	+02 36 43.3	18.3	704
1999 VS ₁₉₃	2001 01 19.42204	10 12 46.42	+01 02 41.0	18.8	704	1999 VY ₁₉₅	1999 10 09.36157	02 48 48.14	+06 50 48.1	19.8	704
1999 VS ₁₉₃	2001 01 19.43795	10 12 45.93	+01 02 41.0	19.1	704	1999 VY ₁₉₅	1999 10 09.37478	02 48 47.57	+06 50 38.8	19.3	704
1999 VS ₁₉₃	2001 01 19.45336	10 12 45.31	+01 02 38.8	18.9	704	1999 VY ₁₉₅	1999 10 09.38967	02 48 46.88	+06 50 28.2	19.5	704
1999 VS ₁₉₃	2001 01 26.31326	10 08 19.74	+01 02 13.8	18.1	704	1999 VY ₁₉₅	1999 10 09.40558	02 48 46.25	+06 50 16.6	19.3	704
1999 VS ₁₉₃	2001 01 26.32814	10 08 19.07	+01 02 14.1	18.6	704	1999 VO ₁₉₈	2001 01 20.24685	07 31 59.20	+15 36 56.2	18.8	704
1999 VS ₁₉₃	2001 01 26.34305	10 08 18.37	+01 02 15.0	18.2	704	1999 VO ₁₉₈	2001 01 20.27309	07 31 57.96	+15 37 02.9	19.2	704
1999 VS ₁₉₃	2001 01 26.35794	10 08 17.71	+01 02 15.3	18.1	704	1999 VO ₁₉₈	2001 01 20.30653	07 31 56.38	+15 37 10.9	18.6	704
1999 VS ₁₉₃	2001 01 26.37284	10 08 17.03	+01 02 16.1	18.3	704	1999 VO ₁₉₈	2001 01 20.32262	07 31 55.58	+15 37 14.7	19.0	704
1999 VS ₁₉₃	2001 01 26.64694	10 08 04.74	+01 02 28.0	19.4	608	1999 VO ₁₉₈	2001 01 21.24001	07 31 12.17	+15 41 06.2	18.7	704
1999 VS ₁₉₃	2001 01 26.65701	10 08 04.25	+01 02 27.9	19.3	608	1999 VO ₁₉₈	2001 01 21.25520	07 31 11.43	+15 41 09.8	19.3	704
1999 VS ₁₉₃	2001 01 26.66750	10 08 03.81	+01 02 28.0	19.0	608	1999 VO ₁₉₈	2001 01 21.28541	07 31 10.02	+15 41 17.6	18.8	704
1999 VS ₁₉₃	2001 02 01.32905	10 03 34.70	+01 09 35.4	17.6	704	1999 VO ₁₉₈	2001 01 21.30051	07 31 09.21	+15 41 22.2	19.7	704
1999 VS ₁₉₃	2001 02 01.34362	10 03 33.89	+01 09 36.5	17.7	704	1999 VA ₁₉₉	2001 01 19.35430	09 57 56.33	+20 35 40.5	19.3	704
1999 VS ₁₉₃	2001 02 01.35892	10 03 33.19	+01 09 39.9	18.0	704	1999 VA ₁₉₉	2001 01 19.36969	09 57 55.59	+20 35 45.7	19.1	704
1999 VS ₁₉₃	2001 02 01.37342	10 03 32.42	+01 09 39.6	17.8	704	1999 VA ₁₉₉	2001 01 19.38508	09 57 54.79	+20 35 52.4	18.9	704
1999 VV ₁₉₃	1999 10 12.26779	02 01 59.48	+21 09 14.5	19.0	704	1999 VA ₁₉₉	2001 01 19.40048	09 57 54.04	+20 35 59.9	18.9	704
1999 VV ₁₉₃	1999 10 12.28148	02 01 58.92	+21 09 11.8	19.5	704	1999 VA ₁₉₉	2001 02 02.30730	09 44 43.86	+22 13 29.2	18.8	704
1999 VV ₁₉₃	1999 10 12.29512	02 01 58.26	+21 09 09.5	19.7	704	1999 VA ₁₉₉	2001 02 02.31055	09 44 43.50	+22 13 30.7	18.3	704
1999 VV ₁₉₃	1999 10 12.30875	02 01 57.60	+21 09 07.8	19.9	704	1999 VA ₁₉₉	2001 02 02.32218	09 44 42.84	+22 13 35.8	19.2	704
1999 VV ₁₉₃	1999 10 12.32293	02 01 56.90	+21 09 06.4	19.6	704	1999 VA ₁₉₉	2001 02 02.32578	09 44 42.55	+22 13 36.7	19.2	704
1999 VV ₁₉₄	2000 12 20.42157	08 13 02.53	+21 30 34.0	20.2 V	691	1999 VA ₁₉₉	2001 02 02.33709	09 44 41.86	+22 13 40.3	19.2	704
1999 VV ₁₉₄	2000 12 20.44384	08 13 01.74	+21 30 38.0	20.1 V	691	1999 VA ₁₉₉	2001 02 02.34167	09 44 41.58	+22 13 43.8	19.9	704
1999 VV ₁₉₄	2000 12 20.46641	08 13 00.88	+21 30 41.8	20.1 V	691	1999 VA ₁₉₉	2001 02 02.35200	09 44 40.85	+22 13 47.1	18.7	704
1999 VV ₁₉₄	2001 01 03.27247	08 02 59.86	+22 15 09.6	19.5 R	699	1999 VA ₁₉₉	2001 02 02.35630	09 44 40.54	+22 13 49.3	19.1	704
1999 VV ₁₉₄	2001 01 03.29586	08 02 58.57	+22 15 14.9		699	1999 VA ₁₉₉	2001 02 02.36691	09 44 39.83	+22 13 53.1	18.2	704
1999 VV ₁₉₄	2001 01 03.31926	08 02 57.47	+22 15 19.9		699	1999 VA ₁₉₉	2001 02 02.37190	09 44 39.59	+22 13 54.9	18.9	704
1999 VV ₁₉₄	2001 01 03.34271	08 02 56.27	+22 15 23.9		699	1999 VA ₁₉₉	2001 02 03.31615	09 43 38.96	+22 20 21.5	18.4	704
1999 VV ₁₉₄	2001 01 19.27674	07 48 44.53	+23 07 28.5	19.4	704	1999 VA ₁₉₉	2001 02 03.33116	09 43 38.02	+22 20 27.6	18.8	704
1999 VV ₁₉₄	2001 01 19.29198	07 48 43.68	+23 07 31.3	19.3	7						

1999 VL ₁₉₉	2001 02 03.41488	10 52 20.86	+28 21 35.3	17.4	704	1999 VY ₂₀₂	1999 09 13.30089	00 41 31.01	-14 31 51.0	19.1	704
1999 VL ₁₉₉	2001 02 03.42964	10 52 20.31	+28 21 44.1	17.4	704	1999 VY ₂₀₂	1999 09 13.31231	00 41 30.50	-14 31 55.0	18.8	704
1999 VL ₁₉₉	2001 02 03.44424	10 52 19.67	+28 21 52.2	17.6	704	1999 VY ₂₀₂	1999 09 13.32389	00 41 30.00	-14 31 57.5	19.3	704
1999 VS ₁₉₉	1993 05 14.29303	15 29 41.50	-02 54 42.6	20.3 V	691	1999 VY ₂₀₂	1999 09 30.33113	00 28 30.91	-15 56 49.4	18.3	704
1999 VS ₁₉₉	1993 05 14.33616	15 29 39.25	-02 54 32.2		691	1999 VY ₂₀₂	1999 09 30.34387	00 28 30.26	-15 56 52.9	18.6	704
1999 VS ₁₉₉	1993 05 14.37973	15 29 36.97	-02 54 21.9		691	1999 VY ₂₀₂	1999 09 30.36896	00 28 29.00	-15 56 57.6	18.3	704
1999 VA ₂₀₀	2001 01 21.38048	09 46 40.94	+13 43 38.6	18.9	704	1999 VY ₂₀₂	1999 09 30.38148	00 28 28.35	-15 57 00.3	18.6	704
1999 VA ₂₀₀	2001 01 21.39552	09 46 40.26	+13 43 46.5	19.5	704	1999 VA ₂₀₃	2001 01 20.23629	05 50 11.91	+17 35 18.2	17.6	704
1999 VA ₂₀₀	2001 01 21.41054	09 46 39.54	+13 43 53.3	19.1	704	1999 VA ₂₀₃	2001 01 20.26290	05 50 10.96	+17 35 24.2	18.4	704
1999 VA ₂₀₀	2001 01 21.42555	09 46 38.81	+13 44 00.8	19.4	704	1999 VA ₂₀₃	2001 01 20.27978	05 50 10.36	+17 35 27.8	18.2	704
1999 VA ₂₀₀	2001 01 21.44056	09 46 38.10	+13 44 05.2	19.8	704	1999 VA ₂₀₃	2001 01 20.29591	05 50 09.76	+17 35 32.2	18.4	704
1999 VA ₂₀₀	2001 02 02.31114	09 36 25.33	+15 19 59.3	18.7	704	1999 VA ₂₀₃	2001 01 20.31255	05 50 09.21	+17 35 35.1	18.3	704
1999 VA ₂₀₀	2001 02 02.32603	09 36 24.35	+15 20 06.5	18.8	704	1999 VE ₂₀₃	1998 06 26.20738	17 05 55.74	-21 09 59.5	18.5	704
1999 VA ₂₀₀	2001 02 02.34093	09 36 23.52	+15 20 14.1	18.6	704	1999 VE ₂₀₃	1998 06 26.22569	17 05 54.66	-21 10 03.6	18.5	704
1999 VA ₂₀₀	2001 02 02.35584	09 36 22.71	+15 20 21.9	19.1	704	1999 VE ₂₀₃	1998 06 26.24420	17 05 53.51	-21 10 07.8	18.4	704
1999 VA ₂₀₀	2001 02 02.36163	09 36 22.35	+15 20 24.3	19.3 V	691	1999 VE ₂₀₃	1998 06 26.26282	17 05 52.18	-21 10 05.8	19.0	704
1999 VA ₂₀₀	2001 02 02.37076	09 36 21.80	+15 20 28.9	18.5	704	1999 VE ₂₀₃	2001 01 06.29448	07 12 53.75	+27 31 47.3	16.9	704
1999 VA ₂₀₀	2001 02 02.38344	09 36 21.09	+15 20 35.3	19.4 V	691	1999 VE ₂₀₃	2001 01 06.30960	07 12 52.82	+27 31 51.5	17.5	704
1999 VA ₂₀₀	2001 02 02.41169	09 36 19.45	+15 20 49.4	19.3 V	691	1999 VE ₂₀₃	2001 01 06.32470	07 12 51.95	+27 31 55.3	17.2	704
1999 VJ ₂₀₀	2001 01 16.59076	10 09 27.66	+00 22 02.1	17.9	608	1999 VE ₂₀₃	2001 01 19.25605	07 00 46.85	+28 24 26.6	18.9	704
1999 VJ ₂₀₀	2001 01 16.60192	10 09 27.43	+00 22 05.5	18.3	608	1999 VE ₂₀₃	2001 01 19.27129	07 00 45.98	+28 24 29.8	18.1	704
1999 VJ ₂₀₀	2001 01 16.61204	10 09 27.24	+00 22 08.4	18.2	608	1999 VE ₂₀₃	2001 01 19.28653	07 00 45.15	+28 24 32.8	17.9	704
1999 VJ ₂₀₀	2001 01 17.55581	10 09 08.61	+00 27 02.1	16.8	608	1999 VE ₂₀₃	2001 01 19.30228	07 00 44.28	+28 24 35.6	17.9	704
1999 VJ ₂₀₀	2001 01 17.56589	10 09 08.38	+00 27 05.3	16.9	608	1999 VE ₂₀₃	2001 01 19.31763	07 00 43.43	+28 24 38.5	17.9	704
1999 VJ ₂₀₀	2001 01 17.57595	10 09 08.16	+00 27 08.5	16.9	608	1999 VL ₂₀₃	1998 09 20.11745	20 44 24.88	-17 13 50.2	19.5 V	691
1999 VJ ₂₀₀	2001 01 19.38943	10 08 29.27	+00 36 59.6	17.8	704	1999 VL ₂₀₃	1998 09 20.13929	20 44 24.65	-17 13 59.0	19.5 V	691
1999 VJ ₂₀₀	2001 01 19.40470	10 08 28.85	+00 37 03.9	18.0	704	1999 VL ₂₀₃	1998 09 20.16156	20 44 24.41	-17 14 08.5	19.2 V	691
1999 VJ ₂₀₀	2001 01 19.42163	10 08 28.50	+00 37 09.6	17.8	704	1999 VL ₂₀₃	2001 01 29.33954	09 23 49.98	+10 27 42.3	18.9	704
1999 VJ ₂₀₀	2001 01 19.43753	10 08 28.17	+00 37 14.0	18.2	704	1999 VL ₂₀₃	2001 01 29.35425	09 23 49.21	+10 27 50.3	19.1	704
1999 VJ ₂₀₀	2001 01 19.45283	10 08 27.71	+00 37 20.8	18.4	704	1999 VL ₂₀₃	2001 01 29.36932	09 23 48.56	+10 27 58.1	18.7	704
1999 VJ ₂₀₀	2001 01 26.31299	10 05 24.14	+01 21 44.9	17.7	704	1999 VL ₂₀₃	2001 01 31.33531	09 22 22.81	+10 45 31.8	18.6	704
1999 VJ ₂₀₀	2001 01 26.32787	10 05 23.68	+01 21 51.0	17.3	704	1999 VL ₂₀₃	2001 01 31.35023	09 22 22.21	+10 45 38.9	18.8	704
1999 VJ ₂₀₀	2001 01 26.34277	10 05 23.18	+01 21 57.4	17.3	704	1999 VL ₂₀₃	2001 01 31.36515	09 22 21.46	+10 45 47.3	18.9	704
1999 VJ ₂₀₀	2001 01 26.35767	10 05 22.73	+01 22 03.4	17.3	704	1999 VL ₂₀₃	2001 01 31.38007	09 22 20.82	+10 45 54.7	18.7	704
1999 VJ ₂₀₀	2001 01 26.37257	10 05 22.24	+01 22 10.0	17.4	704	1999 VM ₂₀₃	1999 10 14.24471	02 55 09.22	+31 23 00.8	18.6	704
1999 VJ ₂₀₀	2001 01 30.47950	10 03 08.10	+01 53 46.9	17.2	608	1999 VM ₂₀₃	1999 10 14.26020	02 55 08.48	+31 23 02.0	18.7	704
1999 VJ ₂₀₀	2001 01 30.49036	10 03 07.70	+01 53 52.1	17.2	608	1999 VM ₂₀₃	1999 10 14.27574	02 55 07.69	+31 23 03.9	19.1	704
1999 VJ ₂₀₀	2001 01 30.53954	10 03 05.89	+01 54 16.1	17.3	608	1999 VM ₂₀₃	1999 10 14.29117	02 55 06.87	+31 23 05.5	18.9	704
1999 VJ ₂₀₀	2001 02 01.34390	10 02 02.27	+02 09 16.9	17.5	704	1999 VM ₂₀₃	1999 10 14.30657	02 55 06.12	+31 23 08.4	19.0	704
1999 VJ ₂₀₀	2001 02 01.35920	10 02 01.73	+02 09 25.1	17.8	704	1999 VN ₂₀₃	2001 01 26.31545	10 28 58.58	+04 51 46.4	17.8	704
1999 VJ ₂₀₀	2001 02 01.37370	10 02 01.21	+02 09 32.1	17.4	704	1999 VN ₂₀₃	2001 01 26.33033	10 28 57.95	+04 51 45.4	18.0	704
1999 VJ ₂₀₀	2001 02 02.07122	10 01 35.78	+02 15 29.5	16.9	106	1999 VN ₂₀₃	2001 01 26.34524	10 28 57.36	+04 51 44.6	18.0	704
1999 VJ ₂₀₀	2001 02 02.08795	10 01 35.14	+02 15 38.6	16.5	106	1999 VN ₂₀₃	2001 01 26.36013	10 28 56.82	+04 51 43.7	18.2	704
1999 VJ ₂₀₀	2001 02 02.10464	10 01 34.44	+02 15 46.8	17.1	106	1999 VS ₂₀₃	2001 01 26.37503	10 28 56.23	+04 51 43.0	18.0	704
1999 VR ₂₀₀	1998 08 17.25034	21 32 40.76	-17 53 46.0	18.6	704	1999 VS ₂₀₃	1998 05 23.27231	15 26 35.40	-08 04 44.1	18.6	704
1999 VR ₂₀₀	1998 08 17.27123	21 32 39.76	-17 53 48.5	19.2	704	1999 VS ₂₀₃	1998 05 23.29174	15 26 34.37	-08 04 41.7	19.2	704
1999 VR ₂₀₀	1998 08 17.29224	21 32 38.52	-17 53 50.0	19.0	704	1999 VS ₂₀₃	1998 05 23.31120	15 26 33.35	-08 04 41.9	19.5	704
1999 VR ₂₀₀	1998 08 17.31318	21 32 37.46	-17 53 49.8	19.0	704	1999 VS ₂₀₃	1998 05 23.33070	15 26 32.30	-08 04 41.4	18.9	704
1999 VR ₂₀₀	1998 08 17.33415	21 32 36.23	-17 53 52.8	18.9	704	1999 VS ₂₀₃	2001 01 14.22734	07 57 41.14	+25 06 16.8	18.1 V	691
1999 VY ₂₀₀	1999 09 14.32851	02 57 11.06	-05 54 31.8	19.0	704	1999 VS ₂₀₃	2001 01 14.25048	07 57 39.74	+25 06 23.7	19.0 V	691
1999 VY ₂₀₀	1999 09 14.34126	02 57 10.97	-05 54 37.2	19.3	704	1999 VS ₂₀₃	2001 01 14.27357	07 57 38.37	+25 06 31.4	19.1 V	691
1999 VY ₂₀₀	1999 09 14.35398	02 57 10.87	-05 54 41.5	19.2	704	1999 VS ₂₀₃	2001 01 19.20929	07 52 49.72	+25 32 31.5	17.7 R	699
1999 VY ₂₀₀	1999 09 14.36663	02 57 10.62	-05 54 46.0	19.6	704	1999 VS ₂₀₃	2001 01 19.23117	07 52 48.42	+25 32 38.6		699
1999 VY ₂₀₀	1999 09 14.37941	02 57 10.57	-05 54 50.8	19.1	704	1999 VS ₂₀₃	2001 01 19.25306	07 52 47.12	+25 32 45.0		699
1999 VY ₂₀₀	1999 10 08.26606	02 46 33.61	-08 15 21.7	18.3	704	1999 VS ₂₀₃	2001 01 19.26178	07 52 46.58	+25 32 48.2	17.6	704
1999 VY ₂₀₀	1999 10 08.28152	02 46 32.90	-08 15 26.7	19.0	704	1999 VS ₂₀₃	2001 01 19.27498	07 52 45.77	+25 32 51.8		699
1999 VY ₂₀₀	1999 10 08.29708	02 46 32.28	-08 15 31.3	18.6	704	1999 VS ₂₀₃	2001 01 19.27701	07 52 45.64	+25 32 53.0	17.9	704
1999 VY ₂₀₀	1999 10 08.31252	02 46 31.58	-08 15 37.1	18.7	704	1999 VS ₂₀₃	2001 01 19.29226	07 52 44.72	+25 32 57.4	17.5	704
1999 VY ₂₀₀	1999 10 08.32796	02 46 30.88	-08 15 42.2	19.0	704	1999 VS ₂₀₃	2001 01 19.30801	07 52 43.78	+25 33 02.1	18.1	704
1999 VY ₂₀₀	1999 12 02.21129	02 03 11.18	-08 41 03.1	18.7	704	1999 VS ₂₀₃	2001 01 19.32336	07 52 42.83	+25 33 06.9	18.0	704
1999 VY ₂₀₀	1999 12 02.23127	02 03 10.71	-08 40 57.1	18.3	704	1999 VS ₂₀₃	2001 01 21.22429	07 50 52.52	+25 42 35.3	17.5	704
1999 VY ₂₀₀	1999 12 02.24932	02 03 10.27	-08 40 51.3	18.4	704	1999 VS ₂₀₃	2001 01 21.23926	07 50 51.61	+25 42 40.1	18.0	704
1999 VC ₂₀₁	2001 01 19.33685	09 37 23.90	+04 28 56.1	19.0	704	1999 VS ₂₀₃	2001 01 21.25423	07 50 50.80	+25 42 45.8	18.6	704
1999 VC ₂₀₁	2001 01 19.35205	09 37 23.36	+04 29 00.3	19.1	704	1999 VS ₂₀₃	2001 01 21.27070	07 50 49.78	+25 42 49.7	18.1	704
1999 VC ₂₀₁	2001 01 19.38430	09 37 22.15	+04 29 12.7	19.1	704	1999 VS ₂₀₃	2001 01 21.28598	07 50 48.87	+25 42 54.1	18.4	704
1999 VC ₂₀₁	2001 01 26.30983	09 32 56.77	+05 12 29.5	18.5	704	1999 VS ₂₀₃	2001 01 24.23585	07 47 59.95	+25 56 56.9	18.3	704
1999 VC ₂₀₁	2001 01 26.32471	09 32 56.17	+05 12 36.2	19.2	704	1999 VS ₂₀₃	2001 01 24.23599	07 47 59.89	+25 56 56.4	18.0	704
1999 VC ₂₀₁	2001 01 26.33960	09 32 55.53	+05 12 41.3	18.8	704	1999 VS ₂₀₃	2001 01 24.25154	07 47 58.94	+25 57 00.9	18.0	704
1999 VC ₂₀₁	2001 01 26.35450	09 32 54.90	+05 12 47.9	18							

1999 VP ₂₀₇	2001 01 31.54319	10 24 40.40	-11 18 07.1	17.9	608	1999 VO ₂₁₃	2001 01 19.40090	10 05 50.44	+15 09 18.1	19.5	704
1999 VP ₂₀₇	2001 01 31.55340	10 24 39.90	-11 18 08.0	17.9	608	1999 VO ₂₁₃	2001 02 01.34331	09 57 26.65	+16 35 44.8	18.7	704
1999 VP ₂₀₇	2001 01 31.56369	10 24 39.36	-11 18 09.0	17.9	608	1999 VO ₂₁₃	2001 02 01.35816	09 57 25.94	+16 35 52.0	18.7	704
1999 VL ₂₀₈	2001 01 20.30217	07 42 24.86	+23 17 29.2	18.2	704	1999 VO ₂₁₃	2001 02 01.37302	09 57 25.21	+16 35 58.2	19.0	704
1999 VL ₂₀₈	2001 01 20.31708	07 42 24.08	+23 17 35.4	18.9	704	1999 VO ₂₁₃	2001 02 01.37714	09 57 25.00	+16 36 00.7	19.6 V	691
1999 VL ₂₀₈	2001 01 20.33199	07 42 23.28	+23 17 41.4	18.8	704	1999 VO ₂₁₃	2001 02 01.38788	09 57 24.58	+16 36 03.7	18.8	704
1999 VL ₂₀₈	2001 01 20.34692	07 42 22.43	+23 17 48.3	18.4	704	1999 VO ₂₁₃	2001 02 01.39922	09 57 24.01	+16 36 09.8	19.3 V	691
1999 VL ₂₀₈	2001 01 20.36184	07 42 21.64	+23 17 54.4	18.4	704	1999 VO ₂₁₃	2001 02 01.42140	09 57 23.02	+16 36 19.2	19.2 V f	691
1999 VL ₂₀₈	2001 01 21.30609	07 41 32.40	+23 24 37.0	17.9	704	1999 VW ₂₁₃	1999 10 17.39069	04 00 04.89	+16 48 29.0	20.9 V	691
1999 VL ₂₀₈	2001 01 21.32128	07 41 31.58	+23 24 43.9	18.2	704	1999 VW ₂₁₃	1999 10 17.41845	04 00 04.06	+16 48 26.2	20.6 V	691
1999 VL ₂₀₈	2001 01 21.33644	07 41 30.79	+23 24 50.1	17.8	704	1999 VW ₂₁₃	1999 10 17.44616	04 00 03.24	+16 48 23.9	20.9 V	691
1999 VL ₂₀₈	2001 01 21.35159	07 41 29.91	+23 24 56.4	18.0	704	1999 VW ₂₁₃	1999 11 01.43610	03 51 03.12	+16 21 04.0	20.5 V	691
1999 VL ₂₀₈	2001 01 21.36673	07 41 29.15	+23 25 03.3	18.1	704	1999 VW ₂₁₃	1999 11 01.47595	03 51 01.40	+16 20 59.0	20.0 V	691
1999 VL ₂₀₈	2001 02 03.24197	07 31 08.48	+24 49 12.5	18.4	704	1999 VW ₂₁₃	1999 11 01.50827	03 50 59.98	+16 20 54.8	20.0 V	691
1999 VL ₂₀₈	2001 02 03.27245	07 31 06.96	+24 49 25.3	18.1	704	1999 VH ₂₁₅	2001 01 06.24421	06 21 05.73	+37 28 00.9	19.4	704
1999 VL ₂₀₈	2001 02 03.28719	07 31 06.24	+24 49 28.7	18.7	704	1999 VH ₂₁₅	2001 01 06.25887	06 21 04.66	+37 27 57.9	18.7	704
1999 VL ₂₀₈	2001 02 03.30181	07 31 05.61	+24 49 34.7	18.4	704	1999 VH ₂₁₅	2001 01 06.27386	06 21 03.76	+37 27 53.4	18.6	704
1999 VS ₂₀₉	2001 01 20.33786	09 42 11.70	+09 11 29.1	18.4	704	1999 VH ₂₁₅	2001 01 06.28852	06 21 02.82	+37 27 49.1	18.7	704
1999 VS ₂₀₉	2001 01 20.37014	09 42 10.43	+09 11 29.3	18.4	704	1999 VL ₂₁₅	1999 10 12.27267	02 34 58.46	+25 28 35.3	19.0	704
1999 VS ₂₀₉	2001 01 20.38538	09 42 09.71	+09 11 30.1	18.0	704	1999 VL ₂₁₅	1999 10 12.28758	02 34 57.75	+25 28 34.5	19.1	704
1999 VS ₂₀₉	2001 01 20.40075	09 42 09.07	+09 11 30.0	18.9	704	1999 VL ₂₁₅	1999 10 12.30229	02 34 57.03	+25 28 34.6	18.9	704
1999 VS ₂₀₉	2001 01 29.34064	09 35 30.96	+09 19 52.3	17.9	704	1999 VL ₂₁₅	1999 10 12.31675	02 34 56.32	+25 28 33.7	19.2	704
1999 VS ₂₀₉	2001 01 29.35535	09 35 30.13	+09 19 53.0	17.3	704	1999 VL ₂₁₅	1999 10 12.33149	02 34 55.60	+25 28 33.6	19.4	704
1999 VS ₂₀₉	2001 01 29.37042	09 35 29.50	+09 19 55.1	18.1	704	1999 VM ₂₁₅	1999 10 14.23963	01 51 04.49	+33 02 14.8	18.3	704
1999 VS ₂₀₉	2001 01 31.32147	09 33 54.19	+09 22 45.5	18.4	704	1999 VM ₂₁₅	1999 10 14.25511	01 51 03.63	+33 02 13.2	18.6	704
1999 VS ₂₀₉	2001 01 31.33640	09 33 53.52	+09 22 47.8	18.7	704	1999 VM ₂₁₅	1999 10 14.27067	01 51 02.89	+33 02 10.9	18.9	704
1999 VS ₂₀₉	2001 01 31.35132	09 33 52.64	+09 22 47.7	18.5	704	1999 VM ₂₁₅	1999 10 14.28606	01 51 02.01	+33 02 08.3	18.9	704
1999 VS ₂₀₉	2001 01 31.36624	09 33 51.96	+09 22 47.9	18.5	704	1999 VM ₂₁₅	1999 10 14.30148	01 51 01.15	+33 02 06.4	19.0	704
1999 VS ₂₀₉	2001 01 31.38116	09 33 51.18	+09 22 49.6	18.6	704	1999 VG ₂₁₆	1999 10 03.31029	02 11 42.64	+23 06 17.0	18.9	704
1999 VP ₂₁₀	1999 09 11.40881	01 56 08.54	-20 01 41.2	18.4	704	1999 VG ₂₁₆	1999 10 03.32144	02 11 42.18	+23 06 14.4	18.7	704
1999 VP ₂₁₀	1999 09 11.42401	01 56 08.29	-20 01 53.0	18.4	704	1999 VG ₂₁₆	1999 10 03.33261	02 11 41.69	+23 06 14.8	18.7	704
1999 VP ₂₁₀	1999 09 11.43965	01 56 07.99	-20 02 04.4	18.4	704	1999 VG ₂₁₆	1999 10 12.26848	02 05 09.01	+22 58 17.4	18.6	704
1999 VP ₂₁₀	1999 09 11.45461	01 56 07.78	-20 02 15.6	18.1	704	1999 VG ₂₁₆	1999 10 12.28216	02 05 08.36	+22 58 15.2	18.9	704
1999 VP ₂₁₀	1999 09 11.46928	01 56 07.51	-20 02 26.8	18.5	704	1999 VG ₂₁₆	1999 10 12.29581	02 05 07.69	+22 58 14.8	18.9	704
1999 VP ₂₁₀	1999 09 30.31161	01 47 02.84	-23 45 58.8	18.4	704	1999 VG ₂₁₆	1999 10 12.30944	02 05 07.06	+22 58 13.8	18.8	704
1999 VP ₂₁₀	1999 09 30.33780	01 47 01.68	-23 46 14.9	18.5	704	1999 VG ₂₁₆	1999 10 12.32361	02 05 06.39	+22 58 12.3	18.7	704
1999 VP ₂₁₀	1999 09 30.35081	01 47 01.10	-23 46 23.3	18.4	704	1999 VG ₂₁₆	2000 01 06.07377	01 31 39.83	+18 58 34.7	18.8	704
1999 VP ₂₁₀	1999 09 30.36389	01 47 00.47	-23 46 30.5	18.5	704	1999 VG ₂₁₆	2000 01 06.08864	01 31 40.22	+18 58 35.8	18.8	704
1999 VP ₂₁₀	1999 11 30.13407	01 09 49.42	-24 14 57.7	18.1	704	1999 VG ₂₁₆	2000 01 06.10350	01 31 40.69	+18 58 36.1	19.5	704
1999 VP ₂₁₀	1999 11 30.14880	01 09 49.49	-24 14 49.0	17.7	704	1999 VG ₂₁₆	2000 01 06.11840	01 31 41.09	+18 58 35.5	19.5	704
1999 VP ₂₁₀	1999 11 30.16350	01 09 49.43	-24 14 41.3	17.2	704	1999 VG ₂₁₆	2000 01 06.13331	01 31 41.49	+18 58 35.5	19.7	704
1999 VP ₂₁₀	1999 11 30.17814	01 09 49.36	-24 14 33.0	17.4	704	1999 VK ₂₁₆	2001 01 19.51023	09 30 18.15	-09 31 45.7	17.2	608
1999 VP ₂₁₀	1999 11 30.19282	01 09 49.30	-24 14 24.8	17.2	704	1999 VK ₂₁₆	2001 01 19.52071	09 30 17.74	-09 31 47.8	17.1	608
1999 VP ₂₁₀	1999 12 31.07971	01 19 28.38	-18 32 31.8	18.7	704	1999 VK ₂₁₆	2001 01 19.53116	09 30 17.32	-09 31 50.2	17.3	608
1999 VP ₂₁₀	1999 12 31.09528	01 19 28.90	-18 32 21.5	18.6	704	1999 VK ₂₁₆	2001 01 26.31105	09 25 40.51	-09 50 07.3	18.5	704
1999 VP ₂₁₀	1999 12 31.11112	01 19 29.51	-18 32 08.4	18.6	704	1999 VK ₂₁₆	2001 01 26.32670	09 25 39.78	-09 50 09.0	18.7	704
1999 VP ₂₁₀	1999 12 31.12683	01 19 29.97	-18 31 57.1	18.7	704	1999 VK ₂₁₆	2001 01 26.34223	09 25 39.06	-09 50 10.4	18.5	704
1999 VV ₂₁₀	2001 01 04.39517	08 56 07.81	+06 35 05.8	20.0	704	1999 VK ₂₁₆	2001 01 26.35718	09 25 38.39	-09 50 12.4	19.0	704
1999 VV ₂₁₀	2001 01 04.41007	08 56 07.24	+06 35 05.6	20.0	704	1999 VK ₂₁₆	2001 01 26.37206	09 25 37.70	-09 50 14.1	18.5	704
1999 VV ₂₁₀	2001 01 04.42620	08 56 06.62	+06 35 04.2	19.8	704	1999 VK ₂₁₆	2001 01 28.52468	09 24 01.41	-09 53 12.4	17.8	608
1999 VV ₂₁₀	2001 01 04.44159	08 56 06.09	+06 35 01.9	19.8	704	1999 VK ₂₁₆	2001 01 28.53482	09 24 00.91	-09 53 13.1	18.0	608
1999 VV ₂₁₀	2001 01 21.31884	08 43 28.51	+06 30 54.6	18.9	704	1999 VK ₂₁₆	2001 01 28.54543	09 24 00.42	-09 53 14.1	18.0	608
1999 VV ₂₁₀	2001 01 21.31898	08 43 28.58	+06 30 54.4	18.7	704	1999 VK ₂₁₆	2001 01 30.30683	09 22 39.62	-09 54 43.8	17.9	704
1999 VV ₂₁₀	2001 01 21.33402	08 43 27.76	+06 30 54.9	19.3	704	1999 VK ₂₁₆	2001 01 30.32169	09 22 39.03	-09 54 44.1	17.9	704
1999 VV ₂₁₀	2001 01 21.33416	08 43 27.78	+06 30 55.5	19.1	704	1999 VK ₂₁₆	2001 01 30.33844	09 22 38.22	-09 54 44.1	17.9	704
1999 VV ₂₁₀	2001 01 21.34917	08 43 26.89	+06 30 55.8	19.4	704	1999 VK ₂₁₆	2001 01 30.35340	09 22 37.49	-09 54 45.4	18.0	704
1999 VV ₂₁₀	2001 01 21.34935	08 43 26.90	+06 30 56.1	19.3	704	1999 VK ₂₁₆	2001 01 30.36940	09 22 36.74	-09 54 45.5	18.0	704
1999 VV ₂₁₀	2001 01 21.36459	08 43 26.17	+06 30 57.4	19.6	704	1999 VK ₂₁₆	2001 01 31.31761	09 21 52.51	-09 55 10.5	18.0	704
1999 VV ₂₁₀	2001 01 21.36472	08 43 26.14	+06 30 56.6	19.0	704	1999 VK ₂₁₆	2001 01 31.33254	09 21 51.79	-09 55 10.1	17.8	704
1999 VV ₂₁₀	2001 01 21.38001	08 43 25.33	+06 30 57.0	19.2	704	1999 VK ₂₁₆	2001 01 31.34746	09 21 51.07	-09 55 09.3	18.1	704
1999 VV ₂₁₀	2001 01 21.38015	08 43 25.30	+06 30 57.9	19.6	704	1999 VK ₂₁₆	2001 01 31.36238	09 21 50.35	-09 55 10.1	17.9	704
1999 VV ₂₁₀	2001 01 30.40943	08 35 40.44	+06 42 15.7	18.8	608	1999 VK ₂₁₆	2001 01 31.37730	09 21 49.68	-09 55 10.6	17.7	704
1999 VV ₂₁₀	2001 01 30.42023	08 35 39.86	+06 42 16.8	18.7	608	1999 VL ₂₁₆	2001 01 03.47429	12 27 11.68	-01 28 27.2	19.2	704
1999 VV ₂₁₀	2001 01 30.43057	08 35 39.31	+06 42 17.8	18.7	608	1999 VL ₂₁₆	2001 01 03.48972	12 27 12.72	-01 28 35.5	19.1	704
1999 VG ₂₁₁	1999 10 13.40433	03 01 22.45	+21 48 02.3	19.5	704	1999 VL ₂₁₆	2001 01 03.50514	12 27 13.63	-01 28 42.8	18.7	704
1999 VG ₂₁₁	1999 10 13.42027	03 01 21.83	+21 48 00.8	20.0	704	1999 VL ₂₁₆	2001 01 03.52047	12 27 14.68	-01 28 52.0	18.9	704
1999 VG ₂₁₁	1999 10 13.43586	03 01 21.16	+21 47 59.1	19.8	704	1999 VL ₂₁₆	2001 01 21.46003	12 43 48.56	-03 53 49.5	19.0	704
1999 VG ₂₁₁	1999 10 13.45145	03 01 20.51	+21 47 58.2	19.8	704	1999 VL ₂₁₆	2001 01 21.47514	12 43 49.25	-03 53 54.3	19.0	704
1999 VG ₂₁₁	1999 10 13.46705	03 01 19.86	+21 47 56.2	20.0							

1999 VJ ₂₂₄	1999 12 05.30372	04 31 40.51	+08 08 11.2	18.5	704	1999 WF ₁	2001 02 02.50055	10 59 47.67	+17 51 20.3	17.5	608
1999 VJ ₂₂₄	1999 12 05.31878	04 31 39.75	+08 08 12.1	19.0	704	1999 WF ₁	2001 02 02.51175	10 59 47.22	+17 51 24.7	17.8	608
1999 VJ ₂₂₄	1999 12 05.33380	04 31 38.94	+08 08 12.3	18.5	704	1999 WF ₁	2001 02 02.52193	10 59 46.85	+17 51 29.0	17.5	608
1999 VJ ₂₂₄	1999 12 05.34982	04 31 38.18	+08 08 12.2	18.7	704	1999 WN ₁	2001 01 17.04803	10 52 54.66	+21 11 56.3	18.4 R	046
1999 VW ₂₂₄	1999 10 09.35108	03 17 52.64	+09 02 24.0	18.8	704	1999 WN ₁	2001 01 17.05388	10 52 54.64	+21 11 58.5		046
1999 VW ₂₂₄	1999 10 09.36452	03 17 52.19	+09 02 22.3	19.1	704	1999 WN ₁	2001 01 17.05714	10 52 54.61	+21 11 59.1		046
1999 VW ₂₂₄	1999 10 09.37774	03 17 51.83	+09 02 19.4	19.2	704	1999 WN ₁	2001 01 18.38875	10 52 32.82	+21 20 09.1	19.0	704
1999 VW ₂₂₄	1999 10 09.39263	03 17 51.44	+09 02 15.6	19.5	704	1999 WN ₁	2001 01 18.40521	10 52 32.53	+21 20 15.0	19.1	704
1999 VW ₂₂₄	1999 10 09.40856	03 17 50.91	+09 02 13.4	19.8	704	1999 WN ₁	2001 01 18.43891	10 52 31.86	+21 20 27.0	19.2	704
1999 VW ₂₂₄	1999 10 19.26078	03 12 26.81	+08 30 59.8	18.5	704	1999 WN ₁	2001 01 18.45519	10 52 31.62	+21 20 34.8	19.4	704
1999 VW ₂₂₄	1999 10 19.27478	03 12 26.31	+08 30 56.9	18.9	704	1999 WN ₁	2001 01 22.97854	10 50 57.75	+21 49 17.6		046
1999 VW ₂₂₄	1999 10 19.28877	03 12 25.60	+08 30 55.0	18.9	704	1999 WN ₁	2001 01 22.98152	10 50 57.75	+21 49 18.0		046
1999 VW ₂₂₄	1999 10 19.30276	03 12 25.19	+08 30 49.9	19.2	704	1999 WN ₁	2001 01 22.98787	10 50 57.50	+21 49 21.2	18.6 R	046
1999 VW ₂₂₄	1999 10 19.31681	03 12 24.67	+08 30 48.8	18.7	704	1999 WN ₁	2001 01 22.98963	10 50 57.46	+21 49 22.1		046
1999 VW ₂₂₄	2000 01 05.07735	02 31 23.20	+07 58 25.7	19.2	704	1999 WN ₁	2001 02 03.32197	10 44 58.05	+23 05 23.4	18.2	704
1999 VW ₂₂₄	2000 01 05.09280	02 31 23.29	+07 58 30.2	19.4	704	1999 WN ₁	2001 02 03.33698	10 44 57.51	+23 05 29.4	19.3	704
1999 VW ₂₂₄	2000 01 05.10785	02 31 23.45	+07 58 32.9	19.0	704	1999 WN ₁	2001 02 03.35182	10 44 56.84	+23 05 35.9	19.2	704
1999 VW ₂₂₄	2000 01 05.12297	02 31 23.52	+07 58 37.0	18.8	704	1999 WN ₁	2001 02 03.36667	10 44 56.27	+23 05 42.7	19.0	704
1999 VW ₂₂₄	2000 01 05.13792	02 31 23.68	+07 58 40.4	19.2	704	1999 WQ ₁	2001 02 02.45606	13 38 14.97	+13 15 19.4	17.7	704
1999 VJ ₂₂₇	* 1999 11 03.15663	22 27 43.89	+23 02 22.8	18.2	704	1999 WQ ₁	2001 02 02.47135	13 38 15.23	+13 15 25.7	18.2	704
1999 VJ ₂₂₇	1999 11 03.17262	22 27 44.55	+23 02 12.6	18.8	704	1999 WQ ₁	2001 02 02.48617	13 38 15.49	+13 15 32.9	18.2	704
1999 VJ ₂₂₇	1999 11 03.18874	22 27 45.18	+23 02 03.9	18.5	704	1999 WQ ₁	2001 02 02.50101	13 38 15.72	+13 15 39.5	18.1	704
1999 VJ ₂₂₇	1999 11 03.20468	22 27 45.76	+23 01 54.4	18.7	704	1999 WQ ₁	2001 02 02.51585	13 38 15.99	+13 15 45.9	18.4	704
1999 VJ ₂₂₇	1999 11 03.22060	22 27 46.41	+23 01 44.9	18.3	704	1999 WR ₁	2001 01 06.44451	12 05 22.83	+31 43 17.3	18.9	704
1999 VJ ₂₂₇	1999 11 16.12864	22 38 32.71	+21 09 35.5	18.9 R	699	1999 WR ₁	2001 01 06.45962	12 05 23.22	+31 43 23.1	18.9	704
1999 VJ ₂₂₇	1999 11 16.15397	22 38 34.21	+21 09 23.0		699	1999 WR ₁	2001 01 06.47468	12 05 23.66	+31 43 29.1	18.6	704
1999 VJ ₂₂₇	1999 11 16.17928	22 38 35.60	+21 09 12.2		699	1999 WR ₁	2001 01 06.48986	12 05 23.95	+31 43 35.6	19.1	704
1999 VJ ₂₂₇	* 1999 11 01.16997	23 12 23.75	+35 49 59.3	19.0	704	1999 WR ₁	2001 01 06.50492	12 05 24.39	+31 43 41.7	19.0	704
1999 VJ ₂₂₇	1999 11 01.18618	23 12 23.58	+35 49 47.8	18.8	704	1999 WT ₁	2001 01 04.49109	12 43 02.46	-04 29 51.1	18.9 R	699
1999 VJ ₂₂₇	1999 11 01.20252	23 12 23.56	+35 49 36.7	19.3	704	1999 WT ₁	2001 01 04.51164	12 43 04.07	-04 29 58.9		699
1999 VJ ₂₂₇	1999 11 01.21870	23 12 23.51	+35 49 25.2	19.2	704	1999 WT ₁	2001 01 04.53216	12 43 05.42	-04 30 08.3		699
1999 VJ ₂₂₇	1999 11 01.23494	23 12 23.43	+35 49 13.2	19.1	704	1999 WT ₁	2001 01 04.55267	12 43 07.08	-04 30 17.0		699
1999 VJ ₂₂₇	1999 11 14.09399	23 14 24.41	+33 18 36.0	19.2 R	699	1999 WT ₁	2001 01 21.46143	13 01 53.67	-06 08 48.6	19.1	704
1999 VJ ₂₂₇	1999 11 14.11943	23 14 24.90	+33 18 17.6		699	1999 WT ₁	2001 01 21.47654	13 01 54.47	-06 08 53.8	19.1	704
1999 VJ ₂₂₇	1999 11 14.14487	23 14 25.35	+33 18 00.8		699	1999 WT ₁	2001 01 21.49165	13 01 55.37	-06 08 56.5	19.2	704
1999 WB	2001 01 26.38260	10 53 59.28	-12 47 33.9	18.7	704	1999 WT ₁	2001 01 21.52187	13 01 57.05	-06 09 05.3	18.5	704
1999 WB	2001 01 26.39816	10 53 58.84	-12 47 36.6	19.0	704	1999 WT ₁	2001 02 01.42670	13 10 59.65	-06 49 42.7	17.3 R	699
1999 WB	2001 01 26.41370	10 53 58.21	-12 47 38.4	18.9	704	1999 WT ₁	2001 02 01.45494	13 11 00.74	-06 49 47.7		699
1999 WB	2001 01 26.42894	10 53 57.88	-12 47 39.3	19.1	704	1999 WT ₁	2001 02 01.48317	13 11 01.95	-06 49 51.9		699
1999 WB	2001 01 26.44390	10 53 57.40	-12 47 40.1	18.5	704	1999 WT ₁	2001 02 01.51134	13 11 03.06	-06 49 56.2		699
1999 WC	2001 01 18.31577	09 39 30.88	+26 23 52.4	18.3	704	1999 WK ₂	2001 01 19.49193	13 28 24.62	-00 00 33.2	18.8	704
1999 WC	2001 01 18.33119	09 39 30.13	+26 23 55.2	18.7	704	1999 WK ₂	2001 01 19.50768	13 28 25.63	-00 00 39.0	19.3	704
1999 WC	2001 01 18.34666	09 39 29.16	+26 23 58.0	17.8	704	1999 WK ₂	2001 01 19.52346	13 28 26.81	-00 00 44.2	19.0	704
1999 WC	2001 01 18.36220	09 39 28.32	+26 24 01.2	18.5	704	1999 WN ₂	2001 02 01.40962	13 13 23.06	-03 23 20.6	19.3	704
1999 WC	2001 01 18.37766	09 39 27.44	+26 24 03.7	18.5	704	1999 WN ₂	2001 02 01.43951	13 13 23.71	-03 23 20.6	19.4	704
1999 WC	2001 02 03.31493	09 23 01.66	+27 06 27.6	18.5	704	1999 WN ₂	2001 02 01.45444	13 13 24.07	-03 23 19.3	19.4	704
1999 WC	2001 02 03.33063	09 23 00.55	+27 06 30.5	19.2	704	1999 WV ₂	2001 01 26.48828	13 43 37.65	+01 23 15.6	19.0	704
1999 WC	2001 02 03.34535	09 22 59.68	+27 06 31.9	19.6	704	1999 WV ₂	2001 01 26.50332	13 43 38.24	+01 23 16.1	19.3	704
1999 WC	2001 02 03.37514	09 22 57.48	+27 06 35.6	18.8	704	1999 WV ₂	2001 01 26.51835	13 43 38.86	+01 23 17.4	18.8	704
1999 WR	2001 01 19.29258	09 03 56.68	+09 20 06.9	17.2 R	699	1999 WY ₂	2001 02 02.44227	10 23 45.27	+09 53 25.0	19.3 V	691
1999 WR	2001 01 19.31457	09 03 55.47	+09 20 10.2		699	1999 WY ₂	2001 02 02.46391	10 23 44.18	+09 53 31.6	19.3 V	691
1999 WR	2001 01 19.33655	09 03 54.28	+09 20 13.9		699	1999 WY ₂	2001 02 02.48500	10 23 43.16	+09 53 37.7	19.4 V	691
1999 WR	2001 01 19.35588	09 03 53.09	+09 20 17.3		699	1999 WA ₃	2001 01 17.44120	11 53 35.62	+21 12 43.8	17.5	704
1999 WR	2001 01 20.33385	09 03 01.09	+09 22 53.0	18.0	704	1999 WA ₃	2001 01 17.45701	11 53 35.63	+21 12 49.4	17.7	704
1999 WR	2001 01 20.34957	09 03 00.27	+09 22 55.6	17.6	704	1999 WA ₃	2001 01 17.48913	11 53 35.63	+21 13 00.3	17.5	704
1999 WR	2001 01 20.36623	09 02 59.34	+09 22 58.4	17.7	704	1999 WM ₃	2001 01 19.32185	09 47 45.00	+04 35 20.8	18.5	704
1999 WR	2001 01 20.38136	09 02 58.51	+09 23 01.0	17.8	704	1999 WM ₃	2001 01 19.33797	09 47 44.46	+04 35 22.2	19.5	704
1999 WR	2001 01 20.39675	09 02 57.65	+09 23 03.3	18.2	704	1999 WM ₃	2001 01 19.35326	09 47 43.85	+04 35 22.2	18.8	704
1999 WR	2001 01 26.61725	08 57 07.57	+09 42 26.8	17.5	608	1999 WM ₃	2001 01 19.36878	09 47 43.21	+04 35 23.7	19.3	704
1999 WR	2001 01 26.62757	08 57 06.98	+09 42 29.2	17.5	608	1999 WM ₃	2001 01 19.38542	09 47 42.66	+04 35 25.1	19.5	704
1999 WR	2001 01 26.63793	08 57 06.36	+09 42 31.4	17.5	608	1999 WM ₃	2001 01 26.31107	09 42 55.22	+04 42 44.6	18.1	704
1999 WR	2001 01 27.37298	08 56 23.85	+09 45 04.6	17.3	608	1999 WM ₃	2001 01 26.32595	09 42 54.54	+04 42 46.0	19.1	704
1999 WR	2001 01 27.52082	08 56 14.83	+09 45 36.2	17.5	608	1999 WM ₃	2001 01 26.34084	09 42 53.85	+04 42 47.6	18.5	704
1999 WR	2001 01 27.53108	08 56 14.20	+09 45 38.5	17.3	608	1999 WM ₃	2001 01 26.35574	09 42 53.17	+04 42 48.7	18.4	704
1999 WR	2001 01 29.30535	08 54 29.71	+09 52 04.5	17.9	704	1999 WM ₃	2001 01 26.37064	09 42 52.48	+04 42 50.1	18.6	704
1999 WR	2001 01 29.35122	08 54 26.82	+09 52 15.2	18.5	704	1999 WM ₃	2001 02 01.32629	09 38 20.40	+04 53 15.4	18.1	704
1999 WR	2001 01 29.36628	08 54 25.98	+09 52 18.6	17.4	704	1999 WM ₃	2001 02 01.34084	09 38 19.64	+04 53 16.8	17.8	704
1999 WR	2001 02 01.25219	08 51 34.08	+10 03 26.0	16.9 R	699	1999 WM ₃	2001 02 01.35547	09 38 18.89	+04 53 18.2	17.8	704
1999 WR	2001 02 01.30012	08 51 31.09	+10 03 37.6		699	1999 WM ₃	2001 02 01.37062	09 38 18.20	+04 53 20.4	17.9	704
1999 WR	2001 02 01.34916	08 51 28.15	+10 03 49.3		699	1999 WN ₃	2001 01 21.38527	10 34 52.93	+09 04 16.7	18.0	704
1999 WA ₁	2001 01 18.44384	10 45 39.26	+26 44 00.7	17.2	704	1999 WN ₃	2001 01 21.40030	10 34 52.49	+09 04 20.4	18.9	704
1999 WA ₁	2001 01 18.46119	10 45 38.88</									

1999 WS ₄	2001 01 21.36782	07 57 53.42	+21 08 08.8	18.7	704	1999 WU ₇	2001 01 26.51903	13 48 44.25	+05 58 08.3	18.7	704
1999 WS ₄	2001 02 03.24252	07 50 16.32	+21 15 34.0	18.3	704	1999 WU ₇	2001 01 31.46879	13 52 31.93	+06 14 03.1	18.7	704
1999 WS ₄	2001 02 03.25751	07 50 15.82	+21 15 34.2	18.1	704	1999 WU ₇	2001 01 31.48378	13 52 32.57	+06 14 05.9	18.8	704
1999 WS ₄	2001 02 03.27250	07 50 15.31	+21 15 33.5	18.5	704	1999 WU ₇	2001 01 31.49872	13 52 33.22	+06 14 09.9	18.5	704
1999 WS ₄	2001 02 03.28751	07 50 14.80	+21 15 34.8	18.1	704	1999 WU ₇	2001 01 31.51366	13 52 33.80	+06 14 13.0	18.3	704
1999 WS ₄	2001 02 03.30294	07 50 14.29	+21 15 35.5	18.2	704	1999 WU ₇	2001 01 31.52860	13 52 34.49	+06 14 17.0	18.6	704
1999 WU ₄	2001 02 01.43163	12 17 46.48	-09 16 55.4	18.6 R	699	1999 WZ ₇	2001 01 06.37733	10 27 01.51	+34 52 43.7	18.8	704
1999 WU ₄	2001 02 01.45958	12 17 46.26	-09 17 00.2		699	1999 WZ ₇	2001 01 06.39197	10 27 01.32	+34 52 49.2	19.0	704
1999 WU ₄	2001 02 01.48788	12 17 45.95	-09 17 07.0		699	1999 WZ ₇	2001 01 06.40661	10 27 01.06	+34 52 54.5	19.2	704
1999 WU ₄	2001 02 01.51602	12 17 45.76	-09 17 09.4		699	1999 WZ ₇	2001 01 06.42162	10 27 00.82	+34 52 59.4	19.0	704
1999 WC ₅	2001 01 18.39527	11 50 32.06	+16 54 42.8	18.3	704	1999 WZ ₇	2001 01 06.43625	10 27 00.56	+34 53 04.7	18.9	704
1999 WC ₅	2001 01 18.41163	11 50 32.16	+16 54 48.4	18.6	704	1999 WZ ₇	2001 01 17.41004	10 22 27.90	+35 53 42.1	17.5	704
1999 WC ₅	2001 01 18.42855	11 50 32.28	+16 54 53.8	18.5	704	1999 WZ ₇	2001 01 17.44081	10 22 26.71	+35 53 52.3	17.6	704
1999 WC ₅	2001 01 18.44535	11 50 32.30	+16 54 59.6	18.8	704	1999 WZ ₇	2001 01 17.45621	10 22 26.15	+35 53 57.0	17.7	704
1999 WC ₅	2001 01 18.45220	11 50 32.33	+16 55 02.7	18.0	704	1999 WZ ₇	2001 01 17.47166	10 22 25.58	+35 54 02.2	17.5	704
1999 WC ₅	2001 01 18.46185	11 50 32.42	+16 55 05.0	18.4	704	1999 WA ₈	2001 01 21.26293	10 27 33.79	+03 05 42.6	19.1 R	739
1999 WC ₅	2001 01 18.47058	11 50 32.37	+16 55 09.4	18.0	704	1999 WA ₈	2001 01 21.26892	10 27 33.60	+03 05 42.8	19.2 R	739
1999 WC ₅	2001 01 18.48920	11 50 32.51	+16 55 15.4	19.1	704	1999 WA ₈	2001 01 21.29245	10 27 32.99	+03 05 42.9	18.8 R	739
1999 WC ₅	2001 01 18.52460	11 50 32.61	+16 55 27.4	18.3	704	1999 WA ₈	2001 01 26.31490	10 24 47.98	+02 58 54.9	17.9	704
1999 WC ₅	2001 02 03.38881	11 49 00.70	+18 40 17.4	17.6	704	1999 WA ₈	2001 01 26.32978	10 24 47.48	+02 58 53.9	18.5	704
1999 WC ₅	2001 02 03.40364	11 49 00.43	+18 40 24.4	17.5	704	1999 WA ₈	2001 01 26.34469	10 24 46.89	+02 58 52.9	18.4	704
1999 WC ₅	2001 02 03.41860	11 49 00.15	+18 40 31.0	17.6	704	1999 WA ₈	2001 01 26.35958	10 24 46.31	+02 58 52.1	18.3	704
1999 WC ₅	2001 02 03.43343	11 48 59.86	+18 40 37.8	17.8	704	1999 WA ₈	2001 01 26.37448	10 24 45.74	+02 58 51.0	18.2	704
1999 WC ₅	2001 02 03.44827	11 48 59.57	+18 40 44.2	18.2	704	1999 WA ₈	2001 01 27.38410	10 24 08.68	+02 57 55.5	18.3 R	739
1999 WA ₆	2001 01 21.38706	10 49 43.67	+04 56 10.6	18.7	704	1999 WA ₈	2001 01 27.39422	10 24 08.27	+02 57 56.1	19.0 R	739
1999 WA ₆	2001 01 21.40209	10 49 43.28	+04 56 10.3	19.0	704	1999 WA ₈	2001 01 27.40169	10 24 07.88	+02 57 55.3	18.9 R	739
1999 WA ₆	2001 01 21.41711	10 49 42.85	+04 56 11.0	18.6	704	1999 WA ₈	2001 01 29.34576	10 22 53.51	+02 56 33.5	17.3	704
1999 WA ₆	2001 01 21.43212	10 49 42.34	+04 56 10.9	18.9	704	1999 WA ₈	2001 01 29.36047	10 22 52.91	+02 56 35.0	17.0	704
1999 WA ₆	2001 01 21.44714	10 49 41.96	+04 56 12.4	19.2	704	1999 WA ₈	2001 01 29.37554	10 22 52.38	+02 56 34.6	17.3	704
1999 WB ₆	2001 01 19.41087	11 22 38.29	+10 22 27.2	18.4	704	1999 WX ₈	2001 01 17.42126	11 28 06.52	+26 32 00.1	18.1	704
1999 WB ₆	2001 01 19.42642	11 22 38.16	+10 22 29.8	18.6	704	1999 WX ₈	2001 01 17.43812	11 28 06.59	+26 32 09.0	17.7	704
1999 WB ₆	2001 01 19.44213	11 22 38.02	+10 22 33.5	18.6	704	1999 WX ₈	2001 01 17.45392	11 28 06.57	+26 32 16.5	17.6	704
1999 WB ₆	2001 01 19.46092	11 22 37.89	+10 22 36.9	18.7	704	1999 WX ₈	2001 01 17.47008	11 28 06.55	+26 32 25.6	17.5	704
1999 WB ₆	2001 01 19.47802	11 22 37.72	+10 22 40.2	18.1	704	1999 WX ₈	2001 01 17.48605	11 28 06.47	+26 32 33.8	17.4	704
1999 WB ₆	2001 01 31.39268	11 19 31.05	+11 13 06.6	18.2	704	1999 WX ₈	2001 02 03.38838	11 24 15.06	+29 04 32.2	17.6	704
1999 WB ₆	2001 01 31.40756	11 19 30.62	+11 13 09.7	19.2	704	1999 WX ₈	2001 02 03.40327	11 24 14.63	+29 04 40.8	17.6	704
1999 WB ₆	2001 01 31.42243	11 19 30.26	+11 13 14.7	18.7	704	1999 WX ₈	2001 02 03.41833	11 24 14.17	+29 04 49.0	17.6	704
1999 WB ₆	2001 01 31.43732	11 19 29.86	+11 13 19.7	18.8	704	1999 WX ₈	2001 02 03.43318	11 24 13.83	+29 04 57.1	18.2	704
1999 WB ₆	2001 01 31.45220	11 19 29.47	+11 13 24.3	18.6	704	1999 WX ₈	2001 02 03.44779	11 24 13.39	+29 05 04.8	17.8	704
1999 WB ₆	2001 02 01.33747	11 19 07.11	+11 17 53.6	18.4	704	1999 WZ ₈	2001 01 16.92411	09 52 05.19	+17 36 01.6	20.2 R	143
1999 WB ₆	2001 02 01.35233	11 19 06.73	+11 17 58.9	18.4	704	1999 WZ ₈	2001 01 21.38954	09 48 58.60	+18 01 24.4	19.8 V	691
1999 WB ₆	2001 02 01.36719	11 19 06.27	+11 18 02.8	17.9	704	1999 WZ ₈	2001 01 21.41152	09 48 57.59	+18 01 31.8	20.0 V	691
1999 WB ₆	2001 02 01.38205	11 19 05.84	+11 18 07.4	18.2	704	1999 WZ ₈	2001 01 21.43321	09 48 56.62	+18 01 39.3	20.0 V	691
1999 WB ₆	2001 02 01.39692	11 19 05.41	+11 18 12.8	18.0	704	1999 WZ ₈	2001 02 01.34208	09 40 08.02	+19 06 12.0	18.9	704
1999 WC ₆	2001 01 04.37351	09 25 35.12	+13 32 21.3	19.6	704	1999 WZ ₈	2001 02 01.35694	09 40 07.27	+19 06 16.7	18.6	704
1999 WC ₆	2001 01 04.38867	09 25 34.67	+13 32 22.9	19.7	704	1999 WZ ₈	2001 02 01.37180	09 40 06.42	+19 06 21.2	18.6	704
1999 WC ₆	2001 01 04.40382	09 25 34.12	+13 32 25.9	19.8	704	1999 WZ ₈	2001 02 01.38666	09 40 05.61	+19 06 28.4	19.0	704
1999 WC ₆	2001 01 04.41897	09 25 33.61	+13 32 27.4	20.2	704	1999 WH ₉	1953 12 10.45000	08 56 32.15	+27 57 51.0		1 261
1999 WC ₆	2001 01 04.43414	09 25 33.14	+13 32 30.5	19.7	704	1999 WH ₉	1953 12 10.45833	08 56 32.05	+27 57 52.6		1 261
1999 WC ₆	2001 01 21.39196	09 14 30.45	+14 29 09.4	18.7	704	1999 WH ₉	1953 12 10.48958	08 56 31.63	+27 58 01.7		1 261
1999 WC ₆	2001 01 21.40699	09 14 29.76	+14 29 12.9	18.9	704	1999 WH ₉	1954 02 26.25139	07 53 06.14	+32 44 48.8		1 261
1999 WC ₆	2001 01 21.42200	09 14 29.08	+14 29 16.5	18.7	704	1999 WH ₉	2001 02 03.32282	10 57 30.64	+20 19 38.0	18.5	704
1999 WC ₆	2001 02 01.24565	09 05 54.58	+15 12 36.2	18.5 R	699	1999 WH ₉	2001 02 03.33766	10 57 29.93	+20 19 43.5	19.6	704
1999 WC ₆	2001 02 01.29334	09 05 52.29	+15 12 47.3		699	1999 WH ₉	2001 02 03.35250	10 57 29.22	+20 19 50.5	19.2	704
1999 WC ₆	2001 02 01.34254	09 05 49.77	+15 12 59.6		699	1999 WH ₉	2001 02 03.36735	10 57 28.62	+20 19 54.6	18.5	704
1999 WC ₆	2001 02 01.38996	09 05 47.45	+15 13 11.1		699	1999 WH ₉	2001 02 03.38220	10 57 27.92	+20 20 00.8	18.7	704
1999 WC ₆	2001 02 02.30759	09 05 02.82	+15 16 54.6	18.8	704	1999 WJ ₉	2001 01 19.33629	09 38 19.86	+16 58 09.5	18.7	704
1999 WC ₆	2001 02 02.32247	09 05 02.11	+15 16 59.1	19.0	704	1999 WJ ₉	2001 01 19.35238	09 38 18.99	+16 58 15.9	19.7	704
1999 WC ₆	2001 02 02.33737	09 05 01.40	+15 17 02.6	18.6	704	1999 WJ ₉	2001 01 19.36776	09 38 18.19	+16 58 22.6	19.3	704
1999 WC ₆	2001 02 02.35229	09 05 00.65	+15 17 06.5	19.1	704	1999 WJ ₉	2001 01 19.38316	09 38 17.41	+16 58 28.6	19.2	704
1999 WC ₆	2001 02 02.36720	09 04 59.89	+15 17 09.8	18.4	704	1999 WJ ₉	2001 01 19.39856	09 38 16.62	+16 58 33.6	18.6	704
1999 WA ₇	2001 01 31.39202	11 02 43.18	+06 59 58.9	18.4	704	1999 WJ ₉	2001 01 20.30049	09 37 30.33	+17 04 17.4	18.5	704
1999 WA ₇	2001 01 31.40690	11 02 42.77	+07 00 02.9	18.8	704	1999 WJ ₉	2001 01 20.31540	09 37 29.53	+17 04 23.0	19.3	704
1999 WA ₇	2001 01 31.42177	11 02 42.30	+07 00 05.6	19.0	704	1999 WJ ₉	2001 01 20.33031	09 37 28.74	+17 04 28.6	19.2	704
1999 WA ₇	2001 01 31.43666	11 02 41.88	+07 00 10.6	18.9	704	1999 WJ ₉	2001 01 20.34524	09 37 27.78	+17 04 34.4	19.7	704
1999 WA ₇	2001 01 31.45153	11 02 41.41	+07 00 13.6	18.6	704	1999 WJ ₉	2001 01 20.36016	09 37 27.16	+17 04 41.3	19.6	704
1999 WC ₇	2001 01 19.42669	11 31 13.06	+10 43 27.6	19.4	704	1999 WJ ₉	2001 01 21.30069	09 36 37.92	+17 10 40.7	18.6	704
1999 WC ₇	2001 01 19.44241	11 31 12.93	+10 43 32.1	19.6	704	1999 WJ ₉	2001 01 21.31584	09 36 37.10	+17 10 46.7	18.4	704
1999 WC ₇	2001 01 19.47830	11 31 12.76	+10 43 41.2	19.3	704	1999 WJ ₉	2001 01 21.33104	09 36 36.29	+17 10 52.2	18.3	704
1999 WK ₇	2001 01 19.32984	08 37 39.20	+07 13 25.4	18.3	704	1999 WJ ₉	2001 01 21.34619	09 36 35.51	+17 10 58.4	19.1	704
1999 WK ₇											

1999 WE10	2001 01 26.45690	13 34 15.12	+00 22 43.2	18.6	704	1999 XA	2001 01 18.48791	11 43 11.04	+17 56 39.6	19.4	704
1999 WE10	2001 01 26.47192	13 34 15.66	+00 22 42.8	18.3	704	1999 XA	2001 01 18.52348	11 43 10.53	+17 56 50.6	18.8	704
1999 WE10	2001 01 26.48705	13 34 16.18	+00 22 42.0	18.4	704	1999 XA	2001 02 03.38745	11 36 26.24	+19 22 40.8	18.1	704
1999 WE10	2001 01 26.50209	13 34 16.68	+00 22 41.3	18.2	704	1999 XA	2001 02 03.40228	11 36 25.59	+19 22 46.2	18.0	704
1999 WE10	2001 01 26.51712	13 34 17.22	+00 22 41.3	18.4	704	1999 XA	2001 02 03.41724	11 36 25.01	+19 22 50.8	18.1	704
1999 WL10	2000 12 06.37319	07 55 20.91	+35 52 27.9	18.3	704	1999 XA	2001 02 03.43208	11 36 24.39	+19 22 56.2	18.4	704
1999 WL10	2000 12 06.38837	07 55 20.58	+35 52 34.7	18.8	704	1999 XB	2001 01 07.31893	08 58 46.65	+40 37 53.9	18.1	704
1999 WL10	2000 12 06.40397	07 55 20.25	+35 52 40.2	18.8	704	1999 XB	2001 01 07.33397	08 58 45.68	+40 38 00.7	18.2	704
1999 WL10	2001 01 05.29959	07 30 45.97	+38 45 55.2	18.7	704	1999 XB	2001 01 07.34900	08 58 44.75	+40 38 06.9	18.7	704
1999 WL10	2001 01 05.31445	07 30 44.81	+38 45 59.0	18.9	704	1999 XB	2001 01 07.36404	08 58 43.72	+40 38 12.0	18.6	704
1999 WL10	2001 01 05.32998	07 30 43.74	+38 46 02.8	18.4	704	1999 XB	2001 01 07.38300	08 58 42.65	+40 38 20.7	18.3	704
1999 WL10	2001 01 05.34578	07 30 42.62	+38 46 07.0	18.7	704	1999 XB	2001 01 17.33793	08 47 45.39	+41 33 28.3	18.9	704
1999 WL10	2001 01 05.36065	07 30 41.57	+38 46 09.8	18.7	704	1999 XB	2001 01 17.35392	08 47 44.16	+41 33 32.6	19.1	704
1999 WL11	2000 12 24.79462	12 07 51.73	+16 22 20.8	18.5 V	888	1999 XB	2001 01 17.36973	08 47 42.99	+41 33 36.2	19.4	704
1999 WL11	2000 12 24.81002	12 07 52.31	+16 22 21.3		888	1999 XB	2001 01 17.38648	08 47 41.83	+41 33 41.0	19.0	704
1999 WL11	2001 01 03.43145	12 13 26.46	+16 33 30.1	17.8 R	699	1999 XB	2001 01 17.40205	08 47 40.72	+41 33 44.2	19.5	704
1999 WL11	2001 01 03.44799	12 13 26.90	+16 33 32.8		699	1999 XB	2001 01 18.30453	08 46 36.62	+41 37 45.7	18.0	704
1999 WL11	2001 01 03.46452	12 13 27.29	+16 33 34.5		699	1999 XB	2001 01 18.31994	08 46 35.50	+41 37 49.6	18.7	704
1999 WL11	2001 01 03.48102	12 13 27.75	+16 33 36.2		699	1999 XB	2001 01 18.33537	08 46 34.36	+41 37 54.3	18.4	704
1999 WL11	2001 01 05.46936	12 14 22.34	+16 37 39.0	17.7	704	1999 XB	2001 01 18.35094	08 46 33.22	+41 37 57.8	18.8	704
1999 WL11	2001 01 05.48405	12 14 22.80	+16 37 41.2	17.5	704	1999 XB	2001 01 18.36637	08 46 32.06	+41 38 02.0	18.7	704
1999 WL11	2001 01 05.49931	12 14 23.19	+16 37 42.8	18.2	704	1999 XC	2001 01 18.38386	10 04 03.12	+20 40 42.6	18.5	704
1999 WL11	2001 01 05.51401	12 14 23.51	+16 37 45.7	17.4	704	1999 XC	2001 01 18.38400	10 04 03.21	+20 40 41.3	18.3	704
1999 WL11	2001 01 05.79115	12 14 30.80	+16 38 22.4		888	1999 XC	2001 01 18.40032	10 04 02.39	+20 40 48.7	18.8	704
1999 WL11	2001 01 05.80384	12 14 31.08	+16 38 24.7		888	1999 XC	2001 01 18.40046	10 04 02.43	+20 40 49.1	18.8	704
1999 WL11	2001 01 05.82075	12 14 31.49	+16 38 26.0		888	1999 XC	2001 01 18.41724	10 04 01.68	+20 40 56.7	19.5	704
1999 WL11	2001 02 01.59201	12 17 17.44	+18 29 19.0	19.2	608	1999 XC	2001 01 18.41737	10 04 01.66	+20 40 55.3	18.7	704
1999 WL11	2001 02 01.60255	12 17 17.26	+18 29 22.9	19.0	608	1999 XC	2001 01 18.43402	10 04 00.83	+20 41 03.0	19.2	704
1999 WL11	2001 02 01.61291	12 17 17.12	+18 29 25.9	19.2	608	1999 XC	2001 01 18.45030	10 04 00.05	+20 41 10.2	19.4	704
1999 WL11	2001 02 03.39153	12 16 48.00	+18 39 47.3	18.2	704	1999 XC	2001 01 19.40236	10 03 17.78	+20 47 39.3	18.1	704
1999 WL11	2001 02 03.40636	12 16 47.69	+18 39 52.5	17.9	704	1999 XC	2001 01 19.41793	10 03 17.03	+20 47 45.8	18.5	704
1999 WL11	2001 02 03.42133	12 16 47.41	+18 39 58.1	18.1	704	1999 XC	2001 01 19.43349	10 03 16.24	+20 47 51.2	18.6	704
1999 WL11	2001 02 03.43616	12 16 47.10	+18 40 02.7	18.5	704	1999 XC	2001 01 19.44918	10 03 15.51	+20 47 57.8	18.3	704
1999 WL11	2001 02 03.45100	12 16 46.84	+18 40 08.6	18.4	704	1999 XC	2001 01 19.46797	10 03 14.65	+20 48 06.1	18.4	704
1999 WM11	2001 01 26.33006	10 21 36.32	+04 31 05.0	19.6	704	1999 XC	2001 01 20.37423	10 02 33.07	+20 54 19.6	18.1	704
1999 WM11	2001 01 26.34496	10 21 35.71	+04 31 05.1	19.1	704	1999 XC	2001 01 20.38929	10 02 32.28	+20 54 26.1	18.6	704
1999 WM11	2001 01 26.37476	10 21 34.51	+04 31 07.9	19.2	704	1999 XC	2001 01 20.40519	10 02 31.55	+20 54 32.6	19.0	704
1999 WO11	2001 01 19.39890	11 34 38.20	-07 02 35.4	18.0	704	1999 XC	2001 01 20.42037	10 02 30.79	+20 54 38.5	18.2	704
1999 WO11	2001 01 19.41581	11 34 38.19	-07 02 40.6	19.2	704	1999 XC	2001 01 20.43660	10 02 30.01	+20 54 45.0	17.8	704
1999 WO11	2001 01 19.44694	11 34 38.09	-07 02 48.8	19.3	704	1999 XC	2001 01 21.37579	10 01 45.46	+21 01 15.2	18.3	704
1999 WO11	2001 01 19.46242	11 34 38.09	-07 02 51.2	19.3	704	1999 XC	2001 01 21.39084	10 01 44.69	+21 01 21.4	18.4	704
1999 WO11	2001 01 31.41271	11 32 15.15	-07 42 20.7	17.7	704	1999 XC	2001 01 21.40586	10 01 43.98	+21 01 27.5	18.1	704
1999 WO11	2001 01 31.42927	11 32 14.82	-07 42 22.4	18.4	704	1999 XC	2001 01 21.42088	10 01 43.22	+21 01 33.8	18.3	704
1999 WO11	2001 01 31.47458	11 32 13.68	-07 42 31.1	18.7	704	1999 XC	2001 01 21.43589	10 01 42.47	+21 01 38.8	18.7	704
1999 WQ11	2001 01 26.31394	10 12 44.05	+05 17 22.2	18.7	704	1999 XC	2001 02 03.31656	09 49 43.34	+22 30 45.3	18.2	704
1999 WQ11	2001 01 26.32882	10 12 43.32	+05 17 24.2	19.1	704	1999 XC	2001 02 03.33157	09 49 42.32	+22 30 50.6	18.2	704
1999 WQ11	2001 01 26.34372	10 12 42.64	+05 17 25.1	18.9	704	1999 XC	2001 02 03.34641	09 49 41.38	+22 30 57.0	18.1	704
1999 WQ11	2001 01 26.35862	10 12 41.98	+05 17 26.6	18.9	704	1999 XC	2001 02 03.36125	09 49 40.44	+22 31 02.3	18.2	704
1999 WQ11	2001 01 26.37352	10 12 41.27	+05 17 27.7	19.2	704	1999 XC	2001 02 03.37610	09 49 39.45	+22 31 08.5	18.1	704
1999 WB13	2001 02 01.47396	13 49 55.30	-05 53 20.9	19.3	704	1999 XG	2001 01 04.27492	08 15 08.88	+36 17 43.0	18.1 R	699
1999 WB13	2001 02 01.48943	13 49 56.22	-05 53 23.5	19.9	704	1999 XG	2001 01 04.29854	08 15 07.41	+36 17 51.2		699
1999 WB13	2001 02 01.50464	13 49 56.90	-05 53 22.3	19.4	704	1999 XG	2001 01 04.32209	08 15 05.90	+36 17 59.7		699
1999 WB13	2001 02 01.51984	13 49 57.74	-05 53 23.8	19.4	704	1999 XG	2001 01 04.34568	08 15 04.40	+36 18 07.8		699
1999 WA14	2001 01 06.37237	10 10 47.69	+28 20 04.2	18.3	704	1999 XG	2001 01 06.30123	08 13 01.70	+36 29 21.3	18.4	704
1999 WA14	2001 01 06.38755	10 10 47.36	+28 20 10.9	18.3	704	1999 XG	2001 01 06.31601	08 13 00.71	+36 29 25.8	18.7	704
1999 WA14	2001 01 06.40289	10 10 47.12	+28 20 17.0	18.2	704	1999 XG	2001 01 06.33070	08 12 59.73	+36 29 30.3	18.6	704
1999 WA14	2001 01 06.41808	10 10 46.86	+28 20 23.4	18.1	704	1999 XG	2001 01 18.27508	07 59 40.30	+37 24 54.4	17.9	704
1999 WA14	2001 01 06.43328	10 10 46.61	+28 20 29.2	18.3	704	1999 XG	2001 01 18.29212	07 59 39.10	+37 24 58.3	18.2	704
1999 WA14	2001 01 18.36078	10 05 37.84	+29 42 17.3	17.9	704	1999 XG	2001 01 18.30897	07 59 37.92	+37 25 01.9	18.6	704
1999 WA14	2001 01 18.37745	10 05 37.24	+29 42 23.8	18.4	704	1999 XG	2001 01 18.32745	07 59 36.63	+37 25 06.0	18.5	704
1999 WA14	2001 01 18.39799	10 05 36.42	+29 42 32.3	19.3	704	1999 XG	2001 01 18.34477	07 59 35.39	+37 25 09.9	18.1	704
1999 WA14	2001 01 18.41570	10 05 35.79	+29 42 40.3	18.4	704	1999 XU	2000 12 29.47234	09 15 14.17	+23 30 56.1	19.3	608
1999 WA14	2001 01 18.43274	10 05 35.19	+29 42 47.2	18.2	704	1999 XU	2000 12 29.48231	09 15 13.82	+23 30 59.4	19.3	608
1999 WA14	2001 02 04.27778	09 52 50.05	+31 30 13.8	17.9	704	1999 XU	2000 12 29.49350	09 15 13.39	+23 31 02.8	19.2	608
1999 WA14	2001 02 04.29258	09 52 49.23	+31 30 19.6	18.0	704	1999 XU	2001 01 19.34786	08 58 39.81	+25 26 40.6	19.6	704
1999 WA14	2001 02 04.30738	09 52 48.42	+31 30 24.8	18.7	704	1999 XU	2001 01 19.36324	08 58 38.85	+25 26 45.0	19.2	704
1999 WA14	2001 02 04.32217	09 52 47.63	+31 30 29.5	18.8	704	1999 XU	2001 01 19.39403	08 58 37.02	+25 26 55.1	19.4	704
1999 WA14	2001 02 04.33697	09 52 46.99	+31 30 33.5	18.4	704	1999 XB1	2001 01 18.39079	11 10 54.09	+13 50 53.2	18.3	704
1999 WB15	2001 01 06.30562	09 13 34.79	+26 55 14.3	18.7	704	1999 XB1	2001 01 18.40726	11 10 53.88	+13 50 58.3	18.2	704
1999 WB15	2001 01 06.32074	09 13 34.21	+26 55 19.7	18.9	704	1999 XB1	2001 01 18.42417	11 10 53.68	+13 51 02.5	18.8	704
1999 WB15	2001 01 06.36605	09 13 32.24	+26 55 34.0	18.2	704	1999 XB1	2001 01 18.44096	11 10 53.46	+13 51 07.5	18.4	704
1999 WB15	2001 01 18.31198	09 03 44.98	+27 53 50.4	18.5	704	1999 XB1	2001 01 18.45748	11 10 53.26	+13 51 12.1	18.4	704
1999 WB15	2001 01 18.32740	09 03 44.08	+27 53 54.9	19.0	704	1999 XB1	2001 02 02.31989	11 05 55.66	+15 08 30.5	18.3	704
1999 WB15	2001 01 18.34287	09 03 43.22	+27 53 58.6	18.9	704	1999 XB1	2001 02 02.33479	11 05 55.20	+15 08 36.6	18.3	704
1999 WB15	2001 01 18.35841	09 03 42.31	+27 54 03.3	18.8	704	1					

1999 XV ₁	2001 02 01.40217	12 05 23.64	+06 44 10.1	18.6	704	1999 XQ ₄	2001 01 21.47235	12 22 17.47	-03 34 54.2	19.8	704
1999 XV ₁	2001 02 01.41711	12 05 23.45	+06 44 14.0	19.6	704	1999 XQ ₄	2001 01 21.50259	12 22 18.22	-03 34 56.7	19.4	704
1999 XV ₁	2001 02 01.44698	12 05 23.03	+06 44 22.0	19.1	704	1999 XQ ₄	2001 01 21.51770	12 22 18.44	-03 34 58.8	19.0	704
1999 XV ₁	2001 02 01.46314	12 05 22.74	+06 44 25.6	18.8	704	1999 XA ₅	2001 01 21.39456	09 41 05.67	+13 22 27.3	19.7	704
1999 XH ₂	2001 01 07.30748	06 59 15.31	+39 55 09.0	18.1	704	1999 XA ₅	2001 01 21.40959	09 41 05.03	+13 22 30.0	19.4	704
1999 XH ₂	2001 01 07.35260	06 59 11.98	+39 55 15.4	18.1	704	1999 XA ₅	2001 01 21.42459	09 41 04.42	+13 22 34.2	19.6	704
1999 XH ₂	2001 01 07.36763	06 59 10.82	+39 55 17.3	18.5	704	1999 XA ₅	2001 02 02.32589	09 32 02.42	+14 13 54.1	19.0	704
1999 XR ₂	2001 02 01.43255	12 18 54.75	-05 10 42.5	18.5 R	699	1999 XA ₅	2001 02 02.34079	09 32 01.73	+14 13 58.2	19.5	704
1999 XR ₂	2001 02 01.46053	12 18 54.39	-05 10 44.4		699	1999 XA ₅	2001 02 02.37062	09 32 00.12	+14 14 06.3	18.9	704
1999 XR ₂	2001 02 01.48885	12 18 54.03	-05 10 46.1		699	1999 XD ₅	2001 01 24.65011	14 03 47.24	-16 05 39.7	19.6	608
1999 XR ₂	2001 02 01.51697	12 18 53.66	-05 10 48.7		699	1999 XD ₅	2001 01 24.66041	14 03 48.13	-16 05 43.6	19.2	608
1999 XV ₂	2001 01 19.47411	12 58 31.26	-16 59 32.2	16.9	704	1999 XD ₅	2001 01 24.67055	14 03 49.00	-16 05 47.7	19.3	608
1999 XV ₂	2001 01 19.49027	12 58 32.34	-16 59 43.8	17.2	704	1999 XN ₅	1998 09 16.16445	20 50 43.01	-16 20 31.3	19.5 V	691
1999 XV ₂	2001 01 19.50597	12 58 33.32	-16 59 53.8	17.1	704	1999 XN ₅	1998 09 16.18607	20 50 42.60	-16 20 33.3	19.5 V	691
1999 XV ₂	2001 01 19.52161	12 58 34.36	-17 00 04.3	17.2	704	1999 XN ₅	1998 09 16.20777	20 50 42.15	-16 20 35.5	20.3 V	691
1999 XV ₂	2001 01 25.47486	13 04 51.63	-18 04 02.5	17.0	704	1999 XX ₅	2001 01 31.39624	11 47 34.80	+10 39 12.9	17.3	704
1999 XV ₂	2001 01 25.48984	13 04 52.50	-18 04 12.0	17.3	704	1999 XX ₅	2001 01 31.41112	11 47 34.59	+10 39 17.5	18.2	704
1999 XV ₂	2001 01 25.50467	13 04 53.34	-18 04 20.9	17.5	704	1999 XX ₅	2001 01 31.42599	11 47 34.38	+10 39 21.2	18.0	704
1999 XV ₂	2001 01 25.51993	13 04 54.23	-18 04 30.6	17.2	704	1999 XX ₅	2001 01 31.44088	11 47 34.18	+10 39 24.8	18.2	704
1999 XV ₂	2001 02 01.45494	13 11 13.41	-19 13 03.7	17.0	704	1999 XX ₅	2001 01 31.45576	11 47 33.94	+10 39 28.5	17.5	704
1999 XV ₂	2001 02 01.47026	13 11 14.12	-19 13 12.6	16.9	704	1999 XD ₆	2001 01 03.42988	11 51 33.15	+12 56 49.2	18.9 R	699
1999 XV ₂	2001 02 01.48493	13 11 14.82	-19 13 20.6	16.9	704	1999 XD ₆	2001 01 03.44641	11 51 33.83	+12 56 51.0		699
1999 XV ₂	2001 02 01.49982	13 11 15.53	-19 13 29.0	17.2	704	1999 XD ₆	2001 01 03.46296	11 51 34.32	+12 56 52.1		699
1999 XV ₂	2001 02 01.51539	13 11 16.26	-19 13 37.9	17.2	704	1999 XD ₆	2001 01 03.47945	11 51 35.08	+12 56 53.4		699
1999 XW ₂	2001 01 21.47683	11 19 16.16	-11 59 21.9	17.5	704	1999 XD ₆	2001 01 18.39597	11 58 49.17	+13 29 02.6	18.4	704
1999 XW ₂	2001 01 21.49204	11 19 16.06	-11 59 28.6	17.7	704	1999 XD ₆	2001 01 18.41233	11 58 49.42	+13 29 05.3	18.8	704
1999 XW ₂	2001 01 21.50718	11 19 15.92	-11 59 34.6	17.4	704	1999 XD ₆	2001 01 18.42925	11 58 49.68	+13 29 08.9	18.8	704
1999 XW ₂	2001 01 21.52372	11 19 15.77	-11 59 41.3	17.4	704	1999 XD ₆	2001 01 18.44604	11 58 49.93	+13 29 13.2	18.8	704
1999 XW ₂	2001 01 26.38578	11 18 24.73	-12 28 13.5	17.2	704	1999 XD ₆	2001 01 18.46255	11 58 50.23	+13 29 17.0	18.5	704
1999 XW ₂	2001 01 26.40081	11 18 24.46	-12 28 18.8	17.4	704	1999 XD ₆	2001 02 02.38594	11 59 54.95	+14 41 43.5	18.8	704
1999 XW ₂	2001 01 26.41635	11 18 24.19	-12 28 24.0	17.4	704	1999 XD ₆	2001 02 02.40069	11 59 54.75	+14 41 48.9	18.9	704
1999 XW ₂	2001 01 26.43163	11 18 23.95	-12 28 28.8	17.9	704	1999 XD ₆	2001 02 02.41546	11 59 54.53	+14 41 55.0	18.7	704
1999 XW ₂	2001 01 26.44655	11 18 23.66	-12 28 33.8	17.8	704	1999 XD ₆	2001 02 02.43036	11 59 54.41	+14 42 00.7	19.1	704
1999 XW ₂	2001 01 29.52953	11 17 30.02	-12 43 46.9	17.5	608	1999 XE ₆	1998 06 02.19583	15 31 27.64	-18 57 19.0	18.5	4 809
1999 XW ₂	2001 01 29.53959	11 17 29.80	-12 43 49.4	17.2	608	1999 XE ₆	1998 06 02.20903	15 31 26.77	-18 57 16.9		4 809
1999 XW ₂	2001 01 29.55035	11 17 29.58	-12 43 52.8	18.2	608	1999 XE ₆	1998 06 02.22222	15 31 25.95	-18 57 17.4		4 809
1999 XL ₃	2001 01 26.31970	10 36 41.64	-11 55 34.0	18.7	704	1999 XF ₆	2001 01 26.46240	13 33 10.89	-13 34 34.8	18.5	704
1999 XL ₃	2001 01 26.33532	10 36 41.27	-11 55 35.5	19.0	704	1999 XF ₆	2001 01 26.47804	13 33 11.82	-13 34 41.6	19.3	704
1999 XL ₃	2001 01 26.35020	10 36 40.86	-11 55 37.0	18.9	704	1999 XF ₆	2001 01 26.49335	13 33 12.64	-13 34 48.2	18.7	704
1999 XL ₃	2001 01 26.36515	10 36 40.52	-11 55 36.7	19.0	704	1999 XF ₆	2001 01 26.52429	13 33 14.43	-13 35 02.4	19.2	704
1999 XL ₃	2001 01 26.38016	10 36 40.15	-11 55 39.3	19.1	704	1999 XT ₆	2001 02 02.52904	11 07 37.52	+19 11 15.3	20.0	608
1999 XL ₃	2001 02 01.45779	10 34 08.98	-11 58 42.7	17.6	608	1999 XT ₆	2001 02 02.53907	11 07 37.11	+19 11 18.9	19.9	608
1999 XL ₃	2001 02 01.46757	10 34 08.68	-11 58 42.6	17.6	608	1999 XT ₆	2001 02 02.54903	11 07 36.73	+19 11 22.1	19.9	608
1999 XL ₃	2001 02 01.47767	10 34 08.37	-11 58 42.3	17.7	608	1999 XT ₆	2001 02 03.39957	11 07 04.23	+19 16 20.0	19.2	704
1999 XV ₃	2001 01 19.27928	08 53 21.87	+16 52 27.0	18.3 R	699	1999 XT ₆	2001 02 03.41453	11 07 03.70	+19 16 26.2	19.2	704
1999 XV ₃	2001 01 19.30121	08 53 20.85	+16 52 31.9		699	1999 XT ₆	2001 02 03.44420	11 07 02.40	+19 16 36.4	19.4	704
1999 XV ₃	2001 01 19.32320	08 53 19.84	+16 52 37.0		699	1999 XV ₆	2001 01 21.45678	12 18 56.06	-01 55 22.5	19.4	704
1999 XV ₃	2001 01 19.34521	08 53 18.87	+16 52 42.4		699	1999 XV ₆	2001 01 21.47193	12 18 56.36	-01 55 23.7	19.6	704
1999 XV ₃	2001 01 20.30912	08 52 36.30	+16 56 24.1	18.8	704	1999 XV ₆	2001 01 21.48705	12 18 56.51	-01 55 27.1	19.8	704
1999 XV ₃	2001 01 20.32403	08 52 35.60	+16 56 27.5	19.2	704	1999 XV ₆	2001 01 21.50217	12 18 56.70	-01 55 28.9	19.2	704
1999 XV ₃	2001 01 20.33895	08 52 34.93	+16 56 30.4	19.3	704	1999 XV ₆	2001 01 21.51728	12 18 56.94	-01 55 32.0	19.0	704
1999 XV ₃	2001 01 20.35387	08 52 34.30	+16 56 34.5	18.9	704	1999 XV ₆	2001 01 23.51856	12 19 25.12	-01 59 34.3	19.3 V	691
1999 XV ₃	2001 01 20.36887	08 52 33.62	+16 56 38.3	18.8	704	1999 XV ₆	2001 01 23.53017	12 19 25.24	-01 59 35.5	19.1 V	691
1999 XV ₃	2001 01 21.31304	08 51 51.52	+17 00 17.3	18.1	704	1999 XV ₆	2001 01 23.54172	12 19 25.37	-01 59 36.8	19.1 V	691
1999 XV ₃	2001 01 21.32824	08 51 50.83	+17 00 20.2	18.6	704	1999 XV ₆	2001 01 25.46192	12 19 46.54	-02 02 53.4	19.4 V	691
1999 XV ₃	2001 01 21.34339	08 51 50.17	+17 00 24.1	18.4	704	1999 XV ₆	2001 01 25.49102	12 19 46.77	-02 02 56.5	19.6 V	691
1999 XV ₃	2001 01 21.35854	08 51 49.45	+17 00 27.4	18.5	704	1999 XV ₆	2001 01 25.51674	12 19 46.95	-02 02 58.9	19.3 V	691
1999 XV ₃	2001 01 21.37369	08 51 48.76	+17 00 31.3	18.8	704	1999 XV ₆	2001 02 01.43350	12 20 12.20	-02 09 34.8	18.4 R	699
1999 XV ₃	2001 02 01.24098	08 43 28.24	+17 42 58.1	18.0 R	699	1999 XV ₆	2001 02 01.46155	12 20 12.06	-02 09 35.1		699
1999 XV ₃	2001 02 01.28834	08 43 26.02	+17 43 10.4		699	1999 XV ₆	2001 02 01.48988	12 20 11.93	-02 09 35.9		699
1999 XV ₃	2001 02 01.33789	08 43 23.66	+17 43 21.7		699	1999 XV ₆	2001 02 01.51795	12 20 11.82	-02 09 36.7		699
1999 XV ₃	2001 02 01.38510	08 43 21.42	+17 43 33.2		699	1999 XZ ₆	2001 01 31.48594	11 25 04.70	+03 02 58.7	19.9 V	691
1999 XV ₃	2001 02 02.24585	08 42 41.79	+17 46 53.0	18.0	704	1999 XZ ₆	2001 01 31.51181	11 25 04.08	+03 03 00.6	19.5 V	691
1999 XV ₃	2001 02 02.26067	08 42 41.11	+17 46 55.9	18.3	704	1999 XZ ₆	2001 01 31.53784	11 25 03.40	+03 03 03.3	19.9 V	691
1999 XV ₃	2001 02 02.27549	08 42 40.39	+17 46 59.6	17.9	704	1999 XA ₇	2001 01 17.61923	10 21 53.47	-03 15 43.4	18.3	608
1999 XV ₃	2001 02 02.29032	08 42 39.67	+17 47 02.8	18.2	704	1999 XA ₇	2001 01 17.63014	10 21 53.14	-03 15 44.1	18.5	608
1999 XV ₃	2001 02 02.30514	08 42 38.98	+17 47 06.4	18.1	704	1999 XA ₇	2001 01 17.64000	10 21 52.89	-03 15 45.1	18.8	608
1999 XV ₃	2001 02 03.23510	08 41 56.30	+17 50 41.5	18.3	704	1999 XA ₇	2001 01 21.40622	10 20 04.56	-03 20 37.6	18.7	704
1999 XV ₃	2001 02 03.25008	08 41 55.58	+17 50 43.8	18.5	704	1999 XA ₇	2001 01 21.42259	10 20 04.08	-03 20 38.5	19.1	704
1999 XV ₃	2001 02 03.26507	08 41 54.84	+17 50 46.6	18.6	704	1999 XA ₇	2001 01 21.43942	10 20 03.60	-03 20 38.8	19.1	704
1999 XV ₃	2001 02 03.28006	08 41 54.15									

1999 XS ₇	2001 02 01.47717	14 11 14.93	-03 55 48.5	18.9	704	1999 XV ₁₀	1999 10 13.32730	03 11 29.67	+26 22 09.9	18.7	704
1999 XS ₇	2001 02 01.49259	14 11 15.35	-03 55 51.2	19.3	704	1999 XV ₁₀	1999 11 03.32939	02 54 53.66	+26 24 20.4	18.8	704
1999 XS ₇	2001 02 01.50779	14 11 15.67	-03 55 52.1	19.1	704	1999 XV ₁₀	1999 11 03.34551	02 54 52.75	+26 24 19.4	18.4	704
1999 XS ₇	2001 02 01.52300	14 11 15.93	-03 55 54.9	19.0	704	1999 XV ₁₀	1999 11 03.36160	02 54 51.93	+26 24 18.0	18.4	704
1999 XW ₇	1998 06 16.41380	20 24 28.99	-18 17 52.4	17.6 V	691	1999 XV ₁₀	1999 11 03.37767	02 54 51.04	+26 24 17.0	18.7	704
1999 XW ₇	1998 06 16.43600	20 24 28.18	-18 17 55.6	20.4 V	691	1999 XW ₁₀	2001 01 20.45614	12 14 20.56	-02 58 47.1	17.6	704
1999 XW ₇	1998 06 16.45799	20 24 27.60	-18 17 56.6	19.9 V	691	1999 XW ₁₀	2001 01 20.47140	12 14 20.85	-02 58 50.8	18.5	704
1999 XX ₇	2001 01 20.37593	09 45 13.79	+09 48 13.7	18.8	704	1999 XW ₁₀	2001 01 20.48660	12 14 21.07	-02 58 55.3	18.7	704
1999 XX ₇	2001 01 20.42310	09 45 11.20	+09 48 21.0	19.5	704	1999 XW ₁₀	2001 01 20.50193	12 14 21.52	-02 58 59.7	18.5	704
1999 XX ₇	2001 01 20.43830	09 45 10.31	+09 48 23.4	19.3	704	1999 XW ₁₀	2001 01 21.45693	12 14 40.58	-03 03 41.5	18.1	704
1999 XX ₇	2001 01 21.38021	09 44 21.23	+09 50 46.7	19.2	704	1999 XW ₁₀	2001 01 21.47207	12 14 40.88	-03 03 45.8	18.1	704
1999 XX ₇	2001 01 21.39525	09 44 20.26	+09 50 47.9	19.6	704	1999 XW ₁₀	2001 01 21.48719	12 14 41.11	-03 03 50.8	17.8	704
1999 XX ₇	2001 01 21.41027	09 44 19.49	+09 50 50.4	19.1	704	1999 XW ₁₀	2001 01 21.50231	12 14 41.40	-03 03 54.8	18.1	704
1999 XB ₈	2001 02 01.40107	11 57 55.27	+09 26 14.4	18.6	704	1999 XW ₁₀	2001 01 21.51743	12 14 41.68	-03 03 59.2	17.3	704
1999 XB ₈	2001 02 01.44589	11 57 54.67	+09 26 29.1	19.5	704	1999 XW ₁₀	2001 01 29.39949	12 16 19.50	-03 37 26.7	19.0	704
1999 XB ₈	2001 02 01.46204	11 57 54.44	+09 26 33.8	19.2	704	1999 XW ₁₀	2001 01 29.41548	12 16 19.42	-03 37 31.1	18.8	704
1999 XF ₈	2001 01 18.46471	12 12 53.36	+11 13 06.2	18.8	704	1999 XW ₁₀	2001 01 29.44598	12 16 19.54	-03 37 41.8	17.7	704
1999 XF ₈	2001 01 18.48776	12 12 53.55	+11 13 12.3	19.4	704	1999 XZ ₁₀	2001 01 07.29095	08 56 35.03	+50 01 31.9	17.8	704
1999 XF ₈	2001 01 18.52020	12 12 53.94	+11 13 19.9	19.0	704	1999 XZ ₁₀	2001 01 07.30954	08 56 33.94	+50 01 39.6	17.5	704
1999 XF ₈	2001 02 01.57339	12 13 21.40	+12 19 31.1	19.1	608	1999 XZ ₁₀	2001 01 07.32721	08 56 32.88	+50 01 47.0	18.0	704
1999 XF ₈	2001 02 01.58400	12 13 21.33	+12 19 34.4	19.1	608	1999 XZ ₁₀	2001 01 07.34219	08 56 32.02	+50 01 53.7	17.9	704
1999 XF ₈	2001 02 01.59416	12 13 21.25	+12 19 37.8	19.0	608	1999 XZ ₁₀	2001 01 07.35716	08 56 31.17	+50 02 00.2	18.6	704
1999 XF ₈	2001 02 02.38717	12 13 15.14	+12 24 04.0	18.4	704	1999 XZ ₁₀	2001 01 17.33387	08 46 16.17	+51 03 14.4	17.9	704
1999 XF ₈	2001 02 02.40192	12 13 15.01	+12 24 10.0	19.0	704	1999 XZ ₁₀	2001 01 17.34926	08 46 15.11	+51 03 18.8	17.7	704
1999 XF ₈	2001 02 02.41670	12 13 14.86	+12 24 14.7	18.6	704	1999 XZ ₁₀	2001 01 17.36474	08 46 14.06	+51 03 23.7	17.9	704
1999 XF ₈	2001 02 02.43159	12 13 14.67	+12 24 19.6	19.1	704	1999 XZ ₁₀	2001 01 17.38160	08 46 12.97	+51 03 28.6	18.6	704
1999 XF ₈	2001 02 02.44640	12 13 14.56	+12 24 25.3	18.8	704	1999 XZ ₁₀	2001 01 17.39733	08 46 11.91	+51 03 31.5	18.9	704
1999 XH ₈	2001 01 26.45867	13 51 15.84	+03 20 10.0	18.8	704	1999 XL ₁₁	2001 01 21.33430	09 14 04.83	+08 42 18.0	19.2	704
1999 XH ₈	2001 01 26.47370	13 51 16.41	+03 20 11.5	19.2	704	1999 XL ₁₁	2001 01 21.34950	09 14 03.98	+08 42 19.0	19.6	704
1999 XH ₈	2001 01 26.48883	13 51 17.04	+03 20 11.8	19.1	704	1999 XL ₁₁	2001 01 21.36487	09 14 03.04	+08 42 19.6	19.6	704
1999 XH ₈	2001 01 26.50387	13 51 17.58	+03 20 13.9	18.9	704	1999 XP ₁₁	2001 01 20.38719	11 27 49.80	+05 33 22.8	19.0	704
1999 XH ₈	2001 01 26.51889	13 51 18.19	+03 20 14.0	19.2	704	1999 XP ₁₁	2001 01 20.41827	11 27 49.39	+05 33 23.2	19.2	704
1999 XJ ₈	2001 01 31.41510	12 26 59.15	+08 30 14.9	18.4	704	1999 XP ₁₁	2001 01 20.45049	11 27 48.94	+05 33 23.5	18.8	704
1999 XJ ₈	2001 01 31.42998	12 26 59.13	+08 30 18.3	18.9	704	1999 XP ₁₁	2001 01 21.45096	11 27 36.95	+05 33 34.5	18.8	704
1999 XJ ₈	2001 01 31.45974	12 26 59.07	+08 30 28.3	18.7	704	1999 XP ₁₁	2001 01 21.48125	11 27 36.47	+05 33 35.0	19.0	704
1999 XL ₈	1980 03 20.52496	11 19 33.28	-01 13 03.8	4	260	1999 XP ₁₁	2001 01 21.49637	11 27 36.20	+05 33 35.7	19.1	704
1999 XL ₈	1980 03 20.57357	11 19 30.67	-01 12 42.6	4	260	1999 XP ₁₁	2001 01 21.51149	11 27 35.97	+05 33 36.0	19.2	704
1999 XL ₈	1989 12 07.40417	08 41 42.14	+13 55 54.3	4	261	1999 XP ₁₁	2001 01 26.38261	11 26 15.08	+05 36 35.7	18.4	704
1999 XL ₈	1989 12 07.45278	08 41 42.85	+13 55 42.0	4	261	1999 XP ₁₁	2001 01 26.39760	11 26 14.74	+05 36 36.3	19.0	704
1999 XL ₈	1997 03 03.29097	11 06 11.15	-00 29 43.8	4	261	1999 XP ₁₁	2001 01 26.41260	11 26 14.40	+05 36 37.7	18.5	704
1999 XL ₈	1997 03 03.32917	11 06 08.89	-00 29 28.5	4	261	1999 XP ₁₁	2001 01 26.42771	11 26 14.09	+05 36 38.5	19.2	704
1999 XL ₈	1997 03 30.27500	10 45 33.86	+02 35 00.0	4	261	1999 XP ₁₁	2001 01 26.44272	11 26 13.74	+05 36 39.6	18.9	704
1999 XL ₈	1997 03 30.30625	10 45 33.00	+02 35 11.3	4	261	1999 XQ ₁₁	2001 01 21.37884	09 37 14.71	+11 31 02.9	18.8	704
1999 XQ ₈	2001 01 16.43718	08 28 03.63	+07 46 07.9	19.1	608	1999 XQ ₁₁	2001 01 21.39388	09 37 13.97	+11 31 02.5	18.8	704
1999 XQ ₈	2001 01 16.44717	08 28 03.04	+07 46 08.3	19.3	608	1999 XQ ₁₁	2001 01 21.40891	09 37 13.27	+11 31 03.2	18.6	704
1999 XQ ₈	2001 01 16.45718	08 28 02.46	+07 46 08.7	19.0	608	1999 XQ ₁₁	2001 01 21.42392	09 37 12.54	+11 31 03.4	18.8	704
1999 XQ ₈	2001 01 19.31275	08 25 20.55	+07 48 24.2	19.3	704	1999 XQ ₁₁	2001 01 21.43893	09 37 11.84	+11 31 03.7	18.8	704
1999 XQ ₈	2001 01 19.32886	08 25 19.65	+07 48 26.5	19.3	704	1999 XQ ₁₁	2001 01 29.30491	09 30 38.63	+11 38 15.6	18.6	704
1999 XQ ₈	2001 01 19.34424	08 25 18.68	+07 48 26.5	18.6	704	1999 XQ ₁₁	2001 01 29.34967	09 30 36.30	+11 38 18.8	18.8	704
1999 XQ ₈	2001 01 19.35983	08 25 17.73	+07 48 27.3	19.5	704	1999 XQ ₁₁	2001 01 29.36457	09 30 35.41	+11 38 19.5	18.1	704
1999 XF ₁₀	2001 01 26.31340	10 08 08.56	+02 19 43.4	18.9	704	1999 XQ ₁₁	2001 01 31.32161	09 28 51.76	+11 40 39.2	18.7	704
1999 XF ₁₀	2001 01 26.32828	10 08 07.84	+02 19 42.1	18.9	704	1999 XQ ₁₁	2001 01 31.33653	09 28 50.97	+11 40 39.9	18.4	704
1999 XF ₁₀	2001 01 26.35808	10 08 06.46	+02 19 42.4	19.5	704	1999 XQ ₁₁	2001 01 31.35146	09 28 50.12	+11 40 41.0	18.5	704
1999 XF ₁₀	2001 01 26.37298	10 08 05.93	+02 19 43.5	18.9	704	1999 XQ ₁₁	2001 01 31.36637	09 28 49.29	+11 40 42.5	18.3	704
1999 XF ₁₀	2001 01 30.47950	10 05 06.52	+02 21 36.7	19.6	608	1999 XQ ₁₁	2001 01 31.38130	09 28 48.49	+11 40 43.8	18.2	704
1999 XF ₁₀	2001 01 30.49036	10 05 06.00	+02 21 37.6	19.3	608	1999 XS ₁₁	2001 01 18.30900	08 29 07.63	+29 23 43.9	18.1	704
1999 XF ₁₀	2001 01 30.53954	10 05 03.69	+02 21 39.9	19.4	608	1999 XS ₁₁	2001 01 18.32442	08 29 06.80	+29 23 44.9	18.6	704
1999 XK ₁₀	2001 01 06.36966	09 43 06.44	+28 03 21.7	17.5	704	1999 XS ₁₁	2001 01 18.33988	08 29 05.96	+29 23 46.4	18.3	704
1999 XK ₁₀	2001 01 06.38485	09 43 05.92	+28 03 24.8	17.6	704	1999 XS ₁₁	2001 01 18.35541	08 29 05.13	+29 23 47.8	18.5	704
1999 XK ₁₀	2001 01 06.40017	09 43 05.46	+28 03 28.4	17.5	704	1999 XS ₁₁	2001 01 18.37087	08 29 04.20	+29 23 49.3	18.5	704
1999 XK ₁₀	2001 01 06.41536	09 43 04.97	+28 03 31.7	17.7	704	1999 XS ₁₁	2001 01 19.19042	08 28 20.66	+29 24 53.0	17.2 R	699
1999 XK ₁₀	2001 01 06.43057	09 43 04.49	+28 03 35.3	17.9	704	1999 XS ₁₁	2001 01 19.21241	08 28 19.52	+29 24 54.6		699
1999 XK ₁₀	2001 01 18.31550	09 35 32.42	+28 46 18.4	17.2	704	1999 XS ₁₁	2001 01 19.23430	08 28 18.35	+29 24 56.5		699
1999 XK ₁₀	2001 01 18.33093	09 35 31.67	+28 46 21.7	17.4	704	1999 XS ₁₁	2001 01 19.25620	08 28 17.13	+29 24 58.9		699
1999 XK ₁₀	2001 01 18.34640	09 35 30.92	+28 46 25.0	17.2	704	1999 XS ₁₁	2001 02 01.21774	08 16 45.10	+29 33 23.3	17.4 R	699
1999 XK ₁₀	2001 01 18.36194	09 35 30.17	+28 46 28.0	16.8	704	1999 XS ₁₁	2001 02 01.26420	08 16 42.65	+29 33 22.8		699
1999 XK ₁₀	2001 01 18.37740	09 35 29.42	+28 46 31.5	17.3	704	1999 XS ₁₁	2001 02 01.31293	08 16 40.13	+29 33 22.2		699
1999 XK ₁₀	2001 01 21.30427	09 33 09.09	+28 56 15.9	17.0	704	1999 XS ₁₁	2001 02 01.36157	08 16 37.50	+29 33 21.3		699
1999 XK ₁₀	2001 01 21.31941	09 33 08.32	+28 56 18.9	17.7	704	1999 XT ₁₁	2001 01 19.28945	09 12 46.35	+10 07 23.4	17.0 R	699
1999 XK ₁₀	2001 01 21.32028	09 33 08.24	+28 56 19.1	17.5	704	1999 XT ₁₁	2001				

1999 XU ₁₁	2001 02 02.33231	09 46 02.59	-04 54 22.4	17.0	704	1999 XM ₁₅	2000 12 27.91439	09 16 01.96	+17 17 05.0	327
1999 XU ₁₁	2001 02 02.34741	09 46 01.82	-04 54 21.2	17.4	704	1999 XM ₁₅	2000 12 27.92380	09 16 01.68	+17 17 06.1	327
1999 XU ₁₁	2001 02 02.36210	09 46 01.04	-04 54 21.4	17.5	704	1999 XM ₁₅	2001 01 20.31035	09 03 02.43	+18 07 55.7	18.5
1999 XU ₁₁	2001 02 02.37824	09 46 00.26	-04 54 20.5	17.4	704	1999 XM ₁₅	2001 01 20.35510	09 03 00.57	+18 08 02.6	19.4
1999 XB ₁₂	2001 01 21.48088	11 54 06.95	-13 39 01.2	17.8	704	1999 XM ₁₅	2001 01 20.37011	09 02 59.98	+18 08 05.1	19.0
1999 XB ₁₂	2001 01 21.49597	11 54 07.01	-13 39 09.0	18.0	704	1999 XM ₁₅	2001 01 21.31427	09 02 21.48	+18 10 27.6	18.6
1999 XB ₁₂	2001 01 21.51123	11 54 07.17	-13 39 17.1	18.0	704	1999 XM ₁₅	2001 01 21.32947	09 02 20.85	+18 10 29.4	19.2
1999 XB ₁₂	2001 01 21.52760	11 54 07.24	-13 39 26.9	17.8	704	1999 XM ₁₅	2001 01 21.34462	09 02 20.35	+18 10 32.1	19.4
1999 XB ₁₂	2001 01 26.39010	11 54 28.55	-14 22 35.5	17.6	704	1999 XM ₁₅	2001 01 21.35977	09 02 19.64	+18 10 34.3	18.8
1999 XB ₁₂	2001 01 26.40522	11 54 28.53	-14 22 43.5	17.9	704	1999 XM ₁₅	2001 01 29.30162	08 56 46.92	+18 30 30.0	18.7
1999 XB ₁₂	2001 01 26.42091	11 54 28.50	-14 22 51.6	18.0	704	1999 XM ₁₅	2001 01 29.31654	08 56 46.38	+18 30 33.3	19.4
1999 XB ₁₂	2001 01 26.43596	11 54 28.48	-14 22 58.9	18.1	704	1999 XM ₁₅	2001 01 29.34639	08 56 45.04	+18 30 35.7	18.9
1999 XB ₁₂	2001 01 26.45091	11 54 28.37	-14 23 06.5	18.7	704	1999 XM ₁₅	2001 01 29.36129	08 56 44.37	+18 30 38.0	18.7
1999 XB ₁₂	2001 01 31.63805	11 54 06.06	-15 04 45.3	17.9	608	1999 XM ₁₅	2001 02 01.23451	08 54 42.49	+18 37 40.2	18.6 R
1999 XB ₁₂	2001 01 31.64834	11 54 05.94	-15 04 49.8	17.9	608	1999 XM ₁₅	2001 02 01.28129	08 54 40.43	+18 37 47.9	699
1999 XB ₁₂	2001 01 31.65841	11 54 05.84	-15 04 54.6	18.2	608	1999 XM ₁₅	2001 02 01.37857	08 54 36.15	+18 38 01.5	699
1999 XC ₁₂	2001 01 19.20226	09 09 14.42	+24 05 30.8	17.5 R	699	1999 XM ₁₅	2001 02 03.31130	08 53 14.55	+18 42 39.1	19.0
1999 XC ₁₂	2001 01 19.22414	09 09 13.17	+24 05 33.1		699	1999 XM ₁₅	2001 02 03.32629	08 53 13.91	+18 42 41.0	19.3
1999 XC ₁₂	2001 01 19.24604	09 09 12.01	+24 05 36.6		699	1999 XM ₁₅	2001 02 03.34114	08 53 13.25	+18 42 44.2	19.5
1999 XC ₁₂	2001 01 19.26793	09 09 10.80	+24 05 38.5		699	1999 XM ₁₅	2001 02 03.35598	08 53 12.61	+18 42 45.7	19.4
1999 XC ₁₂	2001 01 19.33306	09 09 07.30	+24 05 47.9	18.6	704	1999 XM ₁₅	2001 02 03.37083	08 53 11.94	+18 42 47.5	19.3
1999 XC ₁₂	2001 01 19.34922	09 09 06.39	+24 05 49.9	18.8	704	1999 XO ₁₅	2001 01 21.38885	11 09 34.18	+05 29 09.1	18.7
1999 XC ₁₂	2001 01 19.36460	09 09 05.63	+24 05 51.4	19.0	704	1999 XO ₁₅	2001 01 21.40387	11 09 34.01	+05 29 12.4	18.9
1999 XC ₁₂	2001 01 19.37999	09 09 04.81	+24 05 53.3	19.4	704	1999 XO ₁₅	2001 01 21.41889	11 09 33.73	+05 29 13.3	18.7
1999 XC ₁₂	2001 01 19.39539	09 09 03.96	+24 05 55.4	18.6	704	1999 XO ₁₅	2001 01 21.44892	11 09 33.27	+05 29 17.1	19.5
1999 XC ₁₂	2001 02 01.22329	08 57 13.78	+24 29 16.1	17.6 R	699	1999 XO ₁₅	2001 01 26.38097	11 08 08.11	+05 43 28.6	18.5
1999 XC ₁₂	2001 02 01.26220	08 57 11.58	+24 29 20.0	17.2	704	1999 XO ₁₅	2001 01 26.39596	11 08 07.74	+05 43 31.9	18.9
1999 XC ₁₂	2001 02 01.26988	08 57 11.15	+24 29 20.8		699	1999 XO ₁₅	2001 01 26.41096	11 08 07.42	+05 43 34.9	18.8
1999 XC ₁₂	2001 02 01.27699	08 57 10.68	+24 29 20.6	17.9	704	1999 XO ₁₅	2001 01 26.42606	11 08 07.08	+05 43 37.7	19.1
1999 XC ₁₂	2001 02 01.30705	08 57 08.88	+24 29 24.3	16.9	704	1999 XO ₁₅	2001 01 26.44107	11 08 06.75	+05 43 41.1	18.7
1999 XC ₁₂	2001 02 01.31896	08 57 08.20	+24 29 25.0		699	1999 XS ₁₅	2001 01 31.40447	13 07 28.26	+10 43 59.8	17.9
1999 XC ₁₂	2001 02 01.32182	08 57 07.98	+24 29 25.7	16.7	704	1999 XS ₁₅	2001 01 31.41934	13 07 28.56	+10 44 04.9	18.5
1999 XC ₁₂	2001 02 01.36716	08 57 05.47	+24 29 28.7		699	1999 XS ₁₅	2001 01 31.43423	13 07 28.66	+10 44 10.4	18.7
1999 XC ₁₂	2001 02 03.31203	08 55 15.28	+24 31 57.9	17.8	704	1999 XS ₁₅	2001 01 31.44910	13 07 28.75	+10 44 14.9	18.4
1999 XC ₁₂	2001 02 03.32773	08 55 14.40	+24 31 58.6	18.6	704	1999 XS ₁₅	2001 01 31.46399	13 07 28.95	+10 44 20.0	17.6
1999 XC ₁₂	2001 02 03.34244	08 55 13.56	+24 32 00.4	18.8	704	1999 XM ₁₇	2001 01 06.23881	05 30 16.29	+38 20 07.4	16.7
1999 XC ₁₂	2001 02 03.35749	08 55 12.65	+24 32 01.6	18.8	704	1999 XM ₁₇	2001 01 06.26815	05 30 14.66	+38 20 06.3	17.2
1999 XC ₁₂	2001 02 03.37223	08 55 11.80	+24 32 03.0	18.6	704	1999 XM ₁₇	2001 01 06.28314	05 30 13.88	+38 20 04.6	16.5
1999 XT ₁₂	2001 01 19.41129	11 27 57.05	+09 31 01.6	17.8	704	1999 XM ₁₇	2001 01 18.16498	05 21 28.00	+38 00 08.8	17.1
1999 XT ₁₂	2001 01 19.42683	11 27 57.00	+09 31 06.3	18.3	704	1999 XM ₁₇	2001 01 18.18015	05 21 27.45	+38 00 06.9	17.6
1999 XT ₁₂	2001 01 19.44255	11 27 56.90	+09 31 11.1	18.7	704	1999 XM ₁₇	2001 01 18.19538	05 21 26.82	+38 00 04.5	17.9
1999 XT ₁₂	2001 01 19.46133	11 27 56.90	+09 31 16.3	19.1	704	1999 XM ₁₇	2001 01 07.31118	07 48 19.60	+39 03 17.3	18.6
1999 XT ₁₂	2001 01 19.47844	11 27 56.79	+09 31 21.8	18.6	704	1999 XM ₁₇	2001 01 07.34125	07 48 17.36	+39 03 24.8	18.8
1999 XT ₁₂	2001 01 31.39282	11 25 51.66	+10 40 31.3	18.3	704	1999 XM ₁₇	2001 01 07.35628	07 48 16.20	+39 03 28.4	18.9
1999 XT ₁₂	2001 01 31.40770	11 25 51.36	+10 40 38.2	19.1	704	1999 XM ₁₇	2001 01 07.37132	07 48 15.04	+39 03 31.0	18.7
1999 XT ₁₂	2001 01 31.42257	11 25 51.08	+10 40 42.9	18.8	704	1999 XM ₁₇	2001 01 18.30555	07 34 36.30	+39 37 30.6	16.4
1999 XT ₁₂	2001 01 31.43746	11 25 50.80	+10 40 49.0	18.4	704	1999 XM ₁₇	2001 01 18.32468	07 34 34.90	+39 37 32.1	16.7
1999 XT ₁₂	2001 01 31.45234	11 25 50.42	+10 40 54.8	18.1	704	1999 XM ₁₇	2001 01 18.34187	07 34 33.51	+39 37 33.9	16.2
1999 XT ₁₂	2001 02 01.39722	11 25 32.40	+10 47 15.8	17.6	704	1999 XO ₁₇	2001 01 18.38889	10 55 42.46	+18 35 13.7	18.2
1999 XT ₁₂	2001 02 01.41218	11 25 32.08	+10 47 21.6	18.0	704	1999 XO ₁₇	2001 01 18.40535	10 55 42.06	+18 35 19.2	18.4
1999 XT ₁₂	2001 02 01.42713	11 25 31.78	+10 47 27.8	18.0	704	1999 XO ₁₇	2001 01 18.42226	10 55 41.53	+18 35 25.0	18.6
1999 XT ₁₂	2001 02 01.44207	11 25 31.46	+10 47 33.3	18.7	704	1999 XO ₁₇	2001 01 18.43905	10 55 41.17	+18 35 30.5	18.3
1999 XT ₁₂	2001 02 01.45816	11 25 31.13	+10 47 40.1	18.7	704	1999 XO ₁₇	2001 01 18.45533	10 55 40.74	+18 35 35.6	18.4
1999 XV ₁₂	2001 01 26.32841	10 08 27.46	+03 07 47.8	19.6	704	1999 XO ₁₇	2001 02 03.33739	10 45 37.65	+20 10 04.5	19.4
1999 XV ₁₂	2001 01 26.34332	10 08 26.82	+03 07 50.5	19.2	704	1999 XO ₁₇	2001 02 03.35223	10 45 36.84	+20 10 10.8	19.0
1999 XV ₁₂	2001 01 26.35821	10 08 26.18	+03 07 54.2	18.9	704	1999 XO ₁₇	2001 02 03.36708	10 45 36.09	+20 10 16.6	18.2
1999 XV ₁₂	2001 01 26.37311	10 08 25.55	+03 07 56.8	19.1	704	1999 XO ₁₇	2001 02 03.38193	10 45 35.32	+20 10 21.7	18.0
1999 XC ₁₃	2001 02 01.43067	12 31 22.86	-07 29 03.6	18.8 R	699	1999 XO ₁₇	2001 01 07.30967	07 28 39.88	+40 29 18.1	18.3
1999 XC ₁₃	2001 02 01.45863	12 31 23.06	-07 29 01.5		699	1999 XO ₁₇	2001 01 07.32472	07 28 38.87	+40 29 20.0	18.0
1999 XC ₁₃	2001 02 01.48697	12 31 23.23	-07 29 01.8		699	1999 XO ₁₇	2001 01 07.33976	07 28 37.80	+40 29 22.3	18.4
1999 XC ₁₃	2001 02 01.51508	12 31 23.32	-07 28 57.0		699	1999 XO ₁₇	2001 01 07.35479	07 28 36.83	+40 29 24.3	18.4
1999 XS ₁₃	2001 01 21.46537	13 36 56.92	-10 58 41.4	18.5	704	1999 XO ₁₇	2001 01 07.36982	07 28 35.69	+40 29 27.6	18.0
1999 XS ₁₃	2001 01 21.48048	13 36 57.52	-10 58 43.1	19.1	704	1999 XO ₁₇	2001 01 18.28786	07 16 36.81	+40 45 15.5	17.8
1999 XS ₁₃	2001 01 21.49560	13 36 58.22	-10 58 44.9	18.8	704	1999 XO ₁₇	2001 01 18.30396	07 16 35.80	+40 45 15.6	17.7
1999 XS ₁₃	2001 01 21.51072	13 36 58.85	-10 58 46.6	18.8	704	1999 XO ₁₇	2001 01 18.32302	07 16 34.56	+40 45 16.3	17.1
1999 XS ₁₃	2001 01 26.47875	13 40 17.63	-11 07 19.3	19.3	704	1999 XO ₁₇	2001 01 18.34023	07 16 33.38	+40 45 15.8	17.0
1999 XS ₁₃	2001 01 26.49405	13 40 18.11	-11 07 20.7	19.0	704	1999 XT ₁₇	2001 01 06.30551	08 45 24.01	+35 48 31.5	15.8
1999 XS ₁₃	2001 01 26.50995	13 40 18.74	-11 07 22.3	19.3	704	1999 XT ₁₇	2001 01 06.32030	08 45 23.21	+35 48 36.5	16.5
1999 XS ₁₃	2001 01 26.52500	13 40 19.19	-11 07 23.7	19.3	704	1999 XT ₁₇	2001 01 06.33498	08 45 22.48	+35 48 41.8	16.9
1999 XM ₁₄	2001 01 31.39242	11 14 54.35	+09 06 43.3	18.3	704	1999 XT ₁₇	2001 01 06.36526	08 45 20.88	+35 48 52.2	16.3
1999 XM ₁₄	2001 01 31.40730	11 14 53.86	+09 06 46.1	18.9	704	1999 XT ₁₇	2001 01 15.30573	08 37 03.36	+36 34 18.5	16.6
1999 XM ₁₄	2001 01 31.43706	11 14 52.98	+09 06 50.4	19.3	704	1999 XT ₁₇	2001 01 15.30586	08 37 03.36	+36 34 18.4	16.5
1999 XM ₁₄	2001 01 31.45193	11 14 52.43	+09 06 52.5	19.0	704	1999 XT ₁₇	2001 01 15.31417	08 37 02.83	+36 34 20.7	

1999 XX ₁₇	2001 01 19.30436	09 10 25.79	+14 30 12.6	699	1999 XN ₁₈	2001 01 30.19305	08 01 24.54	+23 49 23.4	18.8 V	691	
1999 XX ₁₇	2001 01 19.32635	09 10 24.72	+14 30 16.6	699	1999 XN ₁₈	2001 02 03.24334	07 57 57.00	+24 00 36.3	18.2	704	
1999 XX ₁₇	2001 01 19.34836	09 10 23.53	+14 30 20.3	699	1999 XN ₁₈	2001 02 03.25832	07 57 56.25	+24 00 37.2	18.6	704	
1999 XX ₁₇	2001 01 20.31063	09 09 34.95	+14 33 08.1	17.9	704	1999 XN ₁₈	2001 02 03.27331	07 57 55.36	+24 00 40.6	18.5	704
1999 XX ₁₇	2001 01 20.32554	09 09 34.23	+14 33 10.7	19.4	704	1999 XN ₁₈	2001 02 03.28832	07 57 54.61	+24 00 43.0	18.4	704
1999 XX ₁₇	2001 01 20.34046	09 09 33.35	+14 33 12.9	18.2	704	1999 XN ₁₈	2001 02 03.30376	07 57 53.87	+24 00 44.9	18.3	704
1999 XX ₁₇	2001 01 20.35538	09 09 32.62	+14 33 15.8	18.6	704	1999 XR ₁₈	2001 01 06.37884	10 41 15.76	+33 06 26.2	17.2	704
1999 XX ₁₇	2001 01 20.37038	09 09 31.80	+14 33 18.1	18.2	704	1999 XR ₁₈	2001 01 06.39349	10 41 15.51	+33 06 33.1	17.8	704
1999 XX ₁₇	2001 01 21.31468	09 08 43.42	+14 36 06.2	18.4	704	1999 XR ₁₈	2001 01 06.40812	10 41 15.29	+33 06 39.8	17.9	704
1999 XX ₁₇	2001 01 21.32988	09 08 42.63	+14 36 09.0	18.2	704	1999 XR ₁₈	2001 01 06.42313	10 41 15.01	+33 06 46.5	17.9	704
1999 XX ₁₇	2001 01 21.34504	09 08 41.80	+14 36 11.7	18.6	704	1999 XR ₁₈	2001 01 06.43777	10 41 14.74	+33 06 53.5	17.6	704
1999 XX ₁₇	2001 01 21.36018	09 08 40.96	+14 36 14.6	18.4	704	1999 XR ₁₈	2001 01 17.41154	10 36 36.80	+34 30 58.6	17.7	704
1999 XX ₁₇	2001 01 21.37533	09 08 40.17	+14 36 17.6	18.7	704	1999 XR ₁₈	2001 01 17.44233	10 36 35.59	+34 31 13.7	17.6	704
1999 XX ₁₇	2001 01 29.30217	09 01 35.09	+15 01 15.0	17.7	704	1999 XR ₁₈	2001 01 17.45772	10 36 35.00	+34 31 20.3	17.7	704
1999 XX ₁₇	2001 01 29.31709	09 01 34.29	+15 01 18.0	18.4	704	1999 XR ₁₈	2001 01 17.47317	10 36 34.46	+34 31 27.4	17.5	704
1999 XX ₁₇	2001 01 29.34694	09 01 32.58	+15 01 24.4	17.8	704	1999 XR ₁₈	2001 02 04.28586	10 21 28.87	+36 34 38.1	16.8	704
1999 XX ₁₇	2001 01 29.36184	09 01 31.69	+15 01 26.5	17.8	704	1999 XR ₁₈	2001 02 04.30287	10 21 27.81	+36 34 43.7	17.8	704
1999 XX ₁₇	2001 02 01.81541	08 58 22.08	+15 12 42.0	17.4	106	1999 XR ₁₈	2001 02 04.32047	10 21 26.62	+36 34 49.5	17.8	704
1999 XX ₁₇	2001 02 01.83212	08 58 21.07	+15 12 45.4	18.0	106	1999 XR ₁₈	2001 02 04.33644	10 21 25.54	+36 34 55.4	17.8	704
1999 XX ₁₇	2001 02 01.84962	08 58 20.15	+15 12 49.4	17.6	106	1999 XT ₁₈	2001 01 25.34399	08 53 58.98	+13 33 52.0	19.4	704
1999 XX ₁₇	2001 02 02.24708	08 57 58.28	+15 14 08.4	17.4	704	1999 XT ₁₈	2001 01 25.35902	08 53 58.11	+13 33 55.5	19.5	704
1999 XX ₁₇	2001 02 02.26189	08 57 57.44	+15 14 11.3	17.4	704	1999 XT ₁₈	2001 01 25.37464	08 53 57.21	+13 33 57.1	19.2	704
1999 XX ₁₇	2001 02 02.27672	08 57 56.61	+15 14 14.3	17.0	704	1999 XB ₁₉	2001 01 06.37048	09 49 05.76	+31 45 41.3	18.9	704
1999 XX ₁₇	2001 02 02.29155	08 57 55.75	+15 14 17.3	17.3	704	1999 XB ₁₉	2001 01 06.38566	09 49 05.06	+31 45 46.8	19.0	704
1999 XX ₁₇	2001 02 02.30637	08 57 54.91	+15 14 20.4	17.5	704	1999 XB ₁₉	2001 01 06.40099	09 49 04.44	+31 45 52.8	19.0	704
1999 XY ₁₇	2001 02 01.24939	08 18 38.25	+12 53 22.2	19.1 R	699	1999 XB ₁₉	2001 01 06.43138	09 49 03.33	+31 46 03.5	19.4	704
1999 XY ₁₇	2001 02 01.29711	08 18 35.61	+12 53 32.5		699	1999 XB ₁₉	2001 01 18.35780	09 39 45.11	+32 56 51.1	18.9	704
1999 XY ₁₇	2001 02 01.34630	08 18 32.93	+12 53 43.1		699	1999 XB ₁₉	2001 01 18.37445	09 39 44.06	+32 56 56.4	19.5	704
1999 XY ₁₇	2001 02 01.39374	08 18 30.45	+12 53 52.9		699	1999 XB ₁₉	2001 01 18.39274	09 39 43.15	+32 57 03.1	19.6	704
1999 XY ₁₇	2001 02 02.25862	08 17 44.82	+12 56 56.0	19.0	704	1999 XB ₁₉	2001 01 18.41223	09 39 42.00	+32 57 09.6	19.6	704
1999 XY ₁₇	2001 02 02.27345	08 17 43.93	+12 56 58.4	19.3	704	1999 XB ₁₉	2001 01 18.42939	09 39 41.03	+32 57 16.1	19.5	704
1999 XY ₁₇	2001 02 02.30309	08 17 42.40	+12 57 05.0	18.8	704	1999 XD ₁₉	2001 01 18.31659	09 48 43.30	+24 22 46.1	18.4	704
1999 XB ₁₈	2001 01 04.28761	07 29 42.31	+37 48 52.9	17.9 R	699	1999 XD ₁₉	2001 01 18.33201	09 48 42.49	+24 22 51.1	18.9	704
1999 XB ₁₈	2001 01 04.31115	07 29 40.74	+37 48 57.4		699	1999 XD ₁₉	2001 01 18.34748	09 48 41.67	+24 22 57.4	19.0	704
1999 XB ₁₈	2001 01 04.33473	07 29 39.18	+37 49 00.7		699	1999 XD ₁₉	2001 01 18.36302	09 48 40.86	+24 23 03.3	18.8	704
1999 XB ₁₈	2001 01 04.35830	07 29 37.69	+37 49 05.0		699	1999 XD ₁₉	2001 02 03.33118	09 32 48.01	+25 55 55.8	18.4	704
1999 XB ₁₈	2001 01 06.29667	07 27 34.18	+37 54 13.0	17.3	704	1999 XD ₁₉	2001 02 03.34589	09 32 47.05	+25 56 00.5	18.2	704
1999 XB ₁₈	2001 01 06.31145	07 27 33.15	+37 54 15.4	17.3	704	1999 XD ₁₉	2001 02 03.36098	09 32 46.07	+25 56 05.0	18.4	704
1999 XB ₁₈	2001 01 06.32614	07 27 32.24	+37 54 17.3	18.0	704	1999 XD ₁₉	2001 02 03.37569	09 32 45.06	+25 56 09.9	18.0	704
1999 XE ₁₈	2001 01 04.27413	08 02 52.89	+35 40 55.1	17.4 R	699	1999 XU ₁₉	2001 01 18.44689	11 05 36.94	+21 58 27.7	18.8	704
1999 XE ₁₈	2001 01 04.29774	08 02 51.50	+35 41 00.1		699	1999 XU ₁₉	2001 01 18.46485	11 05 36.50	+21 58 33.9	19.6	704
1999 XE ₁₈	2001 01 04.32131	08 02 50.13	+35 41 05.7		699	1999 XU ₁₉	2001 01 18.48176	11 05 36.09	+21 58 39.3	19.5	704
1999 XE ₁₈	2001 01 04.34490	08 02 48.72	+35 41 11.1		699	1999 XU ₁₉	2001 01 18.51915	11 05 35.22	+21 58 51.4	19.4	704
1999 XE ₁₈	2001 01 06.29999	08 00 55.79	+35 48 12.9	17.9	704	1999 XU ₁₉	2001 02 03.38394	10 56 06.13	+23 27 36.9	18.8	704
1999 XE ₁₈	2001 01 06.31477	08 00 54.87	+35 48 15.6	17.9	704	1999 XU ₁₉	2001 02 03.41372	10 56 04.70	+23 27 46.9	18.9	704
1999 XE ₁₈	2001 01 06.32945	08 00 53.97	+35 48 19.2	17.9	704	1999 XU ₁₉	2001 02 03.42856	10 56 03.97	+23 27 52.3	19.2	704
1999 XF ₁₈	2000 11 08.42950	09 45 21.46	+16 54 32.6	19.1 R	699	1999 XU ₁₉	2001 02 03.44339	10 56 03.20	+23 27 56.6	19.5	704
1999 XF ₁₈	2000 11 08.45286	09 45 22.85	+16 54 27.1		699	1999 XV ₁₉	2001 01 19.49557	09 22 18.00	-00 11 15.6	20.9	608
1999 XF ₁₈	2000 11 08.47628	09 45 24.46	+16 54 21.9		699	1999 XV ₁₉	2001 01 19.50712	09 22 17.46	-00 11 13.5	19.8	608
1999 XF ₁₈	2000 11 08.49973	09 45 25.87	+16 54 13.5		699	1999 XV ₁₉	2001 01 19.51761	09 22 16.94	-00 11 12.3	19.7	608
1999 XF ₁₈	2001 01 19.33962	10 05 58.90	+16 27 56.2	18.0	704	1999 XV ₁₉	2001 01 26.32267	09 16 39.49	+00 00 55.7	19.8	704
1999 XF ₁₈	2001 01 19.35500	10 05 58.19	+16 28 01.0	18.4	704	1999 XV ₁₉	2001 01 26.33756	09 16 38.72	+00 00 58.0	19.6	704
1999 XF ₁₈	2001 01 19.37039	10 05 57.43	+16 28 05.5	18.1	704	1999 XV ₁₉	2001 01 26.35246	09 16 37.91	+00 01 00.3	20.1	704
1999 XF ₁₈	2001 01 19.38578	10 05 56.72	+16 28 09.9	18.5	704	1999 XV ₁₉	2001 01 26.36735	09 16 37.09	+00 01 02.7	19.9	704
1999 XF ₁₈	2001 01 19.40118	10 05 56.01	+16 28 14.1	18.0	704	1999 XY ₁₉	2001 01 17.25889	07 22 52.71	+53 59 40.3	18.0	704
1999 XF ₁₈	2001 01 31.38497	09 55 10.10	+17 29 08.2	17.6 V	691	1999 XY ₁₉	2001 01 17.27454	07 22 51.47	+53 59 41.5	18.3	704
1999 XF ₁₈	2001 01 31.42621	09 55 07.46	+17 29 21.3	17.6 V	691	1999 XY ₁₉	2001 01 17.29065	07 22 50.27	+53 59 42.5	18.9	704
1999 XF ₁₈	2001 01 31.46932	09 55 04.70	+17 29 35.0	17.6 V	691	1999 XY ₁₉	2001 01 17.30749	07 22 48.99	+53 59 45.0	18.5	704
1999 XF ₁₈	2001 02 01.32821	09 54 11.28	+17 34 11.3	17.6	704	1999 XY ₁₉	2001 01 17.32414	07 22 47.79	+53 59 45.4	18.8	704
1999 XF ₁₈	2001 02 01.34317	09 54 10.30	+17 34 15.8	17.4	704	1999 XA ₂₀	2001 01 18.28697	07 12 07.49	+40 57 08.4	17.6	704
1999 XF ₁₈	2001 02 01.35803	09 54 09.32	+17 34 20.5	17.3	704	1999 XA ₂₀	2001 01 18.30312	07 12 06.34	+40 57 09.6	17.3	704
1999 XF ₁₈	2001 02 01.37288	09 54 08.36	+17 34 24.8	17.3	704	1999 XA ₂₀	2001 01 18.32190	07 12 05.07	+40 57 12.7	17.3	704
1999 XF ₁₈	2001 02 01.38775	09 54 07.41	+17 34 29.7	17.3	704	1999 XA ₂₀	2001 01 18.33915	07 12 03.84	+40 57 13.8	17.4	704
1999 XF ₁₈	2001 02 02.31305	09 53 08.84	+17 39 27.8	17.8	704	1999 XB ₂₀	2000 12 31.49660	11 33 11.89	+21 09 45.7	19.1 R	699
1999 XF ₁₈	2001 02 02.32795	09 53 07.84	+17 39 32.8	17.6	704	1999 XB ₂₀	2000 12 31.51484	11 33 12.05	+21 09 51.0		699
1999 XF ₁₈	2001 02 02.34284	09 53 06.85	+17 39 37.8	17.4	704	1999 XB ₂₀	2000 12 31.53318	11 33 12.34	+21 09 53.9		699
1999 XF ₁₈	2001 02 02.35776	09 53 05.83	+17 39 41.9	17.7	704	1999 XB ₂₀	2000 12 31.55136	11 33 12.61	+21 09 56.9		699
1999 XF ₁₈	2001 02 02.37267	09 53 04.88	+17 39 46.9	17.5	704	1999 XB ₂₀	2001 01 18.44953	11 33 37.19	+22 43 28.2	18.6	704
1999 XH ₁₈	2001 01 19.31825	09 18 41.72	+05 39 45.3	19.2	704	1999 XB ₂₀	2001 01 18.46782	11 33 37.04	+22 43 35.8	18.6	704
1999 XH ₁₈	2001 01 19.33445	09 18 40.99	+05 39 47.6	20.0	704	1999 XB ₂₀	2001 01 18.48605	11 33 36.83</			

2001 FEB. 8

M.P.S. 25081

1999 XH ₂₀	2001 02 03.44325	10 55 11.66	+22 43 05.9	18.4	704	1999 XH ₂₂	2001 01 19.32399	09 00 24.27	+15 40 54.3	699
1999 XO ₂₀	2001 01 18.38916	10 59 17.38	+18 08 16.7	18.9	704	1999 XH ₂₂	2001 01 19.34600	09 00 23.15	+15 41 00.4	699
1999 XO ₂₀	2001 01 18.40562	10 59 17.09	+18 08 23.0	19.2	704	1999 XH ₂₂	2001 01 20.30939	08 59 36.65	+15 44 45.7	18.7
1999 XO ₂₀	2001 01 18.42254	10 59 16.81	+18 08 28.1	19.0	704	1999 XH ₂₂	2001 01 20.32430	08 59 35.96	+15 44 48.8	19.9
1999 XO ₂₀	2001 01 18.43933	10 59 16.57	+18 08 34.4	18.9	704	1999 XH ₂₂	2001 01 20.35414	08 59 34.48	+15 44 55.9	19.3
1999 XO ₂₀	2001 01 18.45561	10 59 16.27	+18 08 40.2	18.4	704	1999 XH ₂₂	2001 01 20.36915	08 59 33.70	+15 45 00.4	19.2
1999 XO ₂₀	2001 02 03.32282	10 51 31.99	+19 54 58.0	18.6	704	1999 XH ₂₂	2001 02 02.24598	08 48 41.21	+16 37 13.2	18.2
1999 XO ₂₀	2001 02 03.33766	10 51 31.38	+19 55 02.7	19.2	704	1999 XH ₂₂	2001 02 02.26080	08 48 40.40	+16 37 16.3	19.4
1999 XO ₂₀	2001 02 03.35250	10 51 30.69	+19 55 10.6	18.7	704	1999 XH ₂₂	2001 02 02.27563	08 48 39.65	+16 37 21.0	18.6
1999 XO ₂₀	2001 02 03.36735	10 51 30.00	+19 55 16.7	19.3	704	1999 XH ₂₂	2001 02 02.29045	08 48 38.87	+16 37 24.2	18.7
1999 XO ₂₀	2001 02 03.38220	10 51 29.36	+19 55 24.0	18.8	704	1999 XH ₂₂	2001 02 02.30528	08 48 38.12	+16 37 28.8	18.7
1999 XP ₂₀	2001 01 19.28868	08 54 56.23	+12 41 38.6	17.5 R	699	1999 XH ₂₂	2001 01 19.33948	10 07 59.20	+13 56 01.2	18.7
1999 XP ₂₀	2001 01 19.31063	08 54 55.07	+12 41 44.0		699	1999 XH ₂₂	2001 01 19.35486	10 07 58.61	+13 56 05.5	19.4
1999 XP ₂₀	2001 01 19.33262	08 54 53.90	+12 41 48.9		699	1999 XH ₂₂	2001 01 19.37024	10 07 58.02	+13 56 09.9	19.1
1999 XP ₂₀	2001 01 19.35466	08 54 52.79	+12 41 52.9		699	1999 XH ₂₂	2001 01 19.38564	10 07 57.52	+13 56 14.5	19.1
1999 XP ₂₀	2001 01 20.33308	08 54 03.31	+12 45 33.6	17.7	704	1999 XH ₂₂	2001 01 19.40104	10 07 56.98	+13 56 18.7	19.2
1999 XP ₂₀	2001 01 20.34887	08 54 02.47	+12 45 37.0	17.5	704	1999 XH ₂₂	2001 02 01.34344	09 59 09.83	+15 03 08.7	18.2
1999 XP ₂₀	2001 01 20.36554	08 54 01.57	+12 45 41.2	17.4	704	1999 XH ₂₂	2001 02 01.35830	09 59 09.10	+15 03 14.1	18.3
1999 XP ₂₀	2001 01 20.38061	08 54 00.80	+12 45 44.5	17.2	704	1999 XH ₂₂	2001 02 01.37315	09 59 08.35	+15 03 18.5	18.1
1999 XP ₂₀	2001 01 20.39597	08 53 59.99	+12 45 47.4	17.5	704	1999 XH ₂₂	2001 02 01.38802	09 59 07.65	+15 03 23.5	18.6
1999 XP ₂₀	2001 01 29.24526	08 46 14.65	+13 21 25.4	17.7	704	1999 XH ₂₂	2001 02 02.31333	09 58 23.84	+15 08 33.8	18.5
1999 XP ₂₀	2001 01 29.25992	08 46 13.76	+13 21 29.2	17.7	704	1999 XH ₂₂	2001 02 02.32822	09 58 23.01	+15 08 38.4	19.2
1999 XP ₂₀	2001 01 29.27480	08 46 12.91	+13 21 34.6	17.9	704	1999 XH ₂₂	2001 02 02.34312	09 58 22.30	+15 08 42.7	18.9
1999 XP ₂₀	2001 01 29.28945	08 46 12.18	+13 21 37.2	17.0	704	1999 XH ₂₂	2001 02 02.35803	09 58 21.53	+15 08 48.9	19.5
1999 XP ₂₀	2001 01 29.30411	08 46 11.46	+13 21 41.7	17.1	704	1999 XH ₂₂	2001 02 02.37294	09 58 20.86	+15 08 53.3	18.5
1999 XP ₂₀	2001 02 01.24751	08 43 34.21	+13 34 11.0	17.2 R	699	1999 XL ₂₂	2001 01 19.41934	10 20 16.64	+14 48 13.9	19.3
1999 XP ₂₀	2001 02 01.29526	08 43 31.55	+13 34 23.9		699	1999 XL ₂₂	2001 01 19.43494	10 20 16.06	+14 48 17.5	19.1
1999 XP ₂₀	2001 02 01.34439	08 43 28.82	+13 34 36.5		699	1999 XL ₂₂	2001 01 19.45059	10 20 15.59	+14 48 21.9	19.2
1999 XP ₂₀	2001 02 01.39183	08 43 26.20	+13 34 49.2		699	1999 XL ₂₂	2001 01 19.46937	10 20 14.84	+14 48 25.7	19.6
1999 XP ₂₀	2001 02 02.24558	08 42 41.03	+13 38 28.9	17.5	704	1999 XL ₂₂	2001 02 01.33039	10 12 11.23	+15 53 32.6	19.0
1999 XP ₂₀	2001 02 02.26039	08 42 40.21	+13 38 32.5	17.5	704	1999 XL ₂₂	2001 02 01.34535	10 12 10.48	+15 53 36.7	19.1
1999 XP ₂₀	2001 02 02.27522	08 42 39.40	+13 38 36.4	17.5	704	1999 XL ₂₂	2001 02 01.36021	10 12 09.78	+15 53 41.1	19.3
1999 XP ₂₀	2001 02 02.29005	08 42 38.59	+13 38 40.4	17.4	704	1999 XL ₂₂	2001 02 01.37507	10 12 09.15	+15 53 45.5	19.3
1999 XP ₂₀	2001 02 02.30487	08 42 37.75	+13 38 43.7	17.5	704	1999 XL ₂₂	2001 02 01.38993	10 12 08.40	+15 53 52.1	19.5
1999 XQ ₂₀	2001 01 06.37102	09 58 53.56	+28 08 57.6	18.7	704	1999 XL ₂₂	2001 02 02.31511	10 11 27.51	+15 58 50.0	19.0
1999 XQ ₂₀	2001 01 06.38620	09 58 53.08	+28 09 03.9	18.8	704	1999 XL ₂₂	2001 02 02.33000	10 11 26.96	+15 58 54.5	18.9
1999 XQ ₂₀	2001 01 06.40153	09 58 52.72	+28 09 10.1	18.4	704	1999 XL ₂₂	2001 02 02.34490	10 11 26.18	+15 58 59.0	19.1
1999 XQ ₂₀	2001 01 06.41672	09 58 52.33	+28 09 16.3	18.9	704	1999 XL ₂₂	2001 02 02.37472	10 11 24.84	+15 59 09.6	19.2
1999 XQ ₂₀	2001 01 06.43193	09 58 51.89	+28 09 21.4	18.4	704	1999 XM ₂₂	2001 01 18.46583	11 16 26.55	+20 25 09.0	19.2
1999 XQ ₂₀	2001 01 18.35910	09 52 18.58	+29 27 46.1	18.6	704	1999 XM ₂₂	2001 01 18.48374	11 16 26.23	+20 25 14.2	19.6
1999 XQ ₂₀	2001 01 18.37577	09 52 17.77	+29 27 53.2	19.2	704	1999 XM ₂₂	2001 01 18.50245	11 16 26.02	+20 25 21.1	20.0
1999 XQ ₂₀	2001 01 18.39607	09 52 16.90	+29 28 00.7	18.5	704	1999 XR ₂₂	2001 01 19.20616	08 17 29.76	+20 51 45.8	17.8 R
1999 XQ ₂₀	2001 01 18.41361	09 52 16.19	+29 28 07.0	18.8	704	1999 XR ₂₂	2001 01 19.22805	08 17 28.60	+20 51 51.0	699
1999 XQ ₂₀	2001 01 18.43100	09 52 15.43	+29 28 13.9	18.4	704	1999 XR ₂₂	2001 01 19.24995	08 17 27.43	+20 51 55.8	699
1999 XQ ₂₀	2001 01 26.37617	09 46 10.20	+30 18 19.2	19.2	704	1999 XR ₂₂	2001 01 19.27186	08 17 26.25	+20 52 00.5	699
1999 XQ ₂₀	2001 01 26.39115	09 46 09.47	+30 18 25.9	18.8	704	1999 XR ₂₂	2001 01 20.30571	08 16 32.58	+20 55 44.3	17.8
1999 XQ ₂₀	2001 01 26.40615	09 46 08.78	+30 18 31.1	18.7	704	1999 XR ₂₂	2001 01 20.32062	08 16 31.75	+20 55 47.1	18.9
1999 XQ ₂₀	2001 01 26.42126	09 46 07.94	+30 18 36.5	18.8	704	1999 XR ₂₂	2001 01 20.33554	08 16 31.01	+20 55 50.1	18.8
1999 XQ ₂₀	2001 01 26.43627	09 46 07.17	+30 18 42.8	19.0	704	1999 XR ₂₂	2001 01 20.35045	08 16 30.17	+20 55 53.6	18.6
1999 XS ₂₀	2001 01 18.44244	10 32 57.82	+27 16 42.6	18.6	704	1999 XR ₂₂	2001 01 20.36545	08 16 29.39	+20 55 57.2	18.7
1999 XS ₂₀	2001 01 18.45961	10 32 57.27	+27 16 50.1	19.0	704	1999 XR ₂₂	2001 01 21.30962	08 15 40.28	+20 59 20.2	17.7
1999 XS ₂₀	2001 01 18.47765	10 32 56.73	+27 16 58.3	19.4	704	1999 XR ₂₂	2001 01 21.32482	08 15 39.46	+20 59 23.3	17.9
1999 XS ₂₀	2001 01 18.51490	10 32 55.46	+27 17 14.3	19.2	704	1999 XR ₂₂	2001 01 21.33997	08 15 38.66	+20 59 26.7	18.1
1999 XS ₂₀	2001 02 03.32227	10 21 52.77	+29 11 00.8	18.8	704	1999 XR ₂₂	2001 01 21.35512	08 15 37.85	+20 59 29.7	18.3
1999 XS ₂₀	2001 02 03.33698	10 21 51.92	+29 11 08.2	19.2	704	1999 XR ₂₂	2001 01 21.37027	08 15 37.04	+20 59 32.8	18.2
1999 XS ₂₀	2001 02 03.35163	10 21 50.96	+29 11 13.4	19.3	704	1999 XR ₂₂	2001 02 03.18884	08 04 44.48	+21 42 10.6	18.9 V
1999 XT ₂₀	2001 01 20.23117	06 31 01.14	+22 03 46.1	18.1	704	1999 XR ₂₂	2001 02 03.21156	08 04 43.36	+21 42 14.8	18.9 V
1999 XT ₂₀	2001 01 20.26242	06 30 59.70	+22 03 47.5	18.9	704	1999 XR ₂₂	2001 02 03.23456	08 04 42.21	+21 42 19.1	19.0 V
1999 XT ₂₀	2001 01 20.27766	06 30 59.03	+22 03 48.1	18.7	704	1999 XR ₂₂	2001 02 03.25887	08 04 41.01	+21 42 23.1	18.7
1999 XT ₂₀	2001 01 20.29275	06 30 58.34	+22 03 49.8	19.0	704	1999 XR ₂₂	2001 02 03.27385	08 04 40.26	+21 42 24.7	18.5
1999 XT ₂₀	2001 01 21.23207	06 30 18.23	+22 04 54.4	18.4	704	1999 XR ₂₂	2001 02 03.28886	08 04 39.52	+21 42 28.2	18.6
1999 XT ₂₀	2001 01 21.26200	06 30 16.93	+22 04 55.5	19.4	704	1999 XR ₂₂	2001 02 03.30431	08 04 38.79	+21 42 30.9	18.8
1999 XT ₂₀	2001 01 21.27848	06 30 16.18	+22 04 56.0	19.3	704	1999 XX ₂₂	2001 01 06.37187	09 43 12.02	+35 55 13.0	18.9
1999 XU ₂₀	2001 01 20.38417	10 59 55.52	+02 50 31.0	18.6	704	1999 XX ₂₂	2001 01 06.38660	09 43 11.49	+35 55 21.2	18.7
1999 XU ₂₀	2001 01 20.40007	10 59 55.24	+02 50 32.8	18.9	704	1999 XX ₂₂	2001 01 06.40124	09 43 11.01	+35 55 28.8	18.9
1999 XU ₂₀	2001 01 20.43147	10 59 54.63	+02 50 36.7	19.3	704	1999 XX ₂₂	2001 01 06.41624	09 43 10.51	+35 55 36.6	19.1
1999 XU ₂₀	2001 01 20.44738	10 59 54.34	+02 50 38.9	19.0	704	1999 XX ₂₂	2001 01 06.43088	09 43 10.05	+35 55 44.4	19.0
1999 XU ₂₀	2001 01 21.38845	10 59 37.98	+02 52 20.5	18.9	704	1999 XX ₂₂	2001 01 17.34290	09 35 40.26	+37 27 54.1	17.6
1999 XU ₂₀	2001 01 21.40347	10 59 37.67	+02 52 23.2	18.1	704	1999 XX ₂₂	2001 01 17.35874	09 35 39.44	+37 28 01.6	18.1
1999 XU ₂₀	2001 01 21.41849	10 59 37.33	+02 52 24.5	18.3	704	1999 XX ₂₂	2001 01 17.37454	09 35 38.58	+37 28 08.9	17.7
1999 XU ₂₀	2001 01 21.44852	10 59 36.77	+02 52 28.6	18.8	704	1999 XX ₂₂	2001 01 17.39129	09 35 37.72	+37 28 17.1	17.3
1999 XU ₂₀	2001 01 26.37946	10 57 50.89	+03 03 48.4	18.3	704	1999 XX ₂₂	2001 01 17.40686	09 35 36.82	+37 28 24.9	18.0
1999 XU ₂₀	2001 01 26.39445	10 57 50.55	+03 03 51.0	18.8	704	1999 XG ₂₃				

1999 XM ₂₃	2001 02 01.47383	09 37 14.15	+16 16 16.3	19.6 V	691	1999 XH ₂₆	2001 01 21.34679	08 36 42.38	+19 08 47.3	19.2	704
1999 XW ₂₃	2001 01 21.39778	09 14 22.42	+02 47 26.2	17.8	704	1999 XH ₂₆	2001 01 21.35649	08 36 41.95	+19 08 50.4	19.3	704
1999 XW ₂₃	2001 01 21.41332	09 14 21.69	+02 47 27.4	17.9	704	1999 XH ₂₆	2001 01 21.36194	08 36 41.57	+19 08 51.2	19.3	704
1999 XW ₂₃	2001 01 21.43127	09 14 20.90	+02 47 28.1	18.4	704	1999 XH ₂₆	2001 01 21.37164	08 36 41.04	+19 08 52.9	19.0	704
1999 XW ₂₃	2001 01 21.44643	09 14 20.17	+02 47 29.9	18.1	704	1999 XH ₂₆	2001 02 03.27629	08 25 11.94	+19 45 47.8	19.1	704
1999 XW ₂₃	2001 01 21.46217	09 14 19.46	+02 47 31.1	18.8	704	1999 XH ₂₆	2001 02 03.29130	08 25 11.13	+19 45 50.1	18.8	704
1999 XW ₂₃	2001 01 26.30737	09 10 33.50	+02 55 25.3	17.6	704	1999 XH ₂₆	2001 02 03.30674	08 25 10.36	+19 45 52.2	18.9	704
1999 XW ₂₃	2001 01 26.32225	09 10 32.74	+02 55 27.0	18.4	704	1999 XN ₂₆	2001 01 20.45295	11 47 57.70	-01 23 25.6	17.8	704
1999 XW ₂₃	2001 01 26.33714	09 10 31.98	+02 55 28.5	18.3	704	1999 XN ₂₆	2001 01 20.48343	11 47 58.08	-01 23 31.4	18.7	704
1999 XW ₂₃	2001 01 26.35204	09 10 31.31	+02 55 31.4	17.9	704	1999 XN ₂₆	2001 01 20.51396	11 47 58.56	-01 23 36.3	18.0	704
1999 XW ₂₃	2001 01 26.36694	09 10 30.50	+02 55 32.6	18.3	704	1999 XQ ₂₆	2001 01 21.38280	10 13 34.50	+10 05 56.4	19.1	704
1999 XZ ₂₃	1976 05 30.52372	16 00 37.10	-25 23 54.8		4 260	1999 XQ ₂₆	2001 01 21.39784	10 13 33.94	+10 05 57.9	19.7	704
1999 XZ ₂₃	1976 05 30.56191	16 00 34.33	-25 23 53.7		4 260	1999 XQ ₂₆	2001 01 21.41286	10 13 33.50	+10 06 02.3	19.5	704
1999 XZ ₂₃	1992 05 29.68955	19 10 19.70	-28 58 25.5		4 260	1999 XQ ₂₆	2001 01 21.42787	10 13 32.91	+10 06 02.4	19.8	704
1999 XZ ₂₃	1992 05 29.72080	19 10 19.09	-28 58 33.3		4 260	1999 XQ ₂₆	2001 01 21.44289	10 13 32.30	+10 06 07.1	19.9	704
1999 XZ ₂₃	1993 10 20.45694	06 24 45.97	+26 49 54.7		4 261	1999 XQ ₂₆	2001 01 26.42305	10 10 28.33	+10 21 18.2	19.7 V	691
1999 XZ ₂₃	1993 10 20.49514	06 24 46.93	+26 50 00.5		4 261	1999 XQ ₂₆	2001 01 26.44421	10 10 27.46	+10 21 22.3	19.9 V	691
1999 XZ ₂₃	2001 01 19.48546	12 27 20.09	+02 11 28.4	17.9	704	1999 XQ ₂₆	2001 01 26.46517	10 10 26.60	+10 21 26.4	19.7 V	691
1999 XZ ₂₃	2001 01 19.50122	12 27 20.50	+02 11 26.5	17.6	704	1999 XU ₂₆	2001 01 21.45749	12 23 39.88	-00 03 11.4	19.0	704
1999 XZ ₂₃	2001 01 19.51684	12 27 20.97	+02 11 24.2	18.2	704	1999 XU ₂₆	2001 01 21.47262	12 23 40.31	-00 03 14.7	19.4	704
1999 XZ ₂₃	2001 01 19.53263	12 27 21.40	+02 11 22.5	18.2	704	1999 XU ₂₆	2001 01 21.48774	12 23 40.81	-00 03 15.4	18.7	704
1999 XZ ₂₃	2001 01 26.38892	12 30 05.60	+02 00 18.7	18.5	704	1999 XU ₂₆	2001 01 21.50286	12 23 41.32	-00 03 16.2	19.4	704
1999 XZ ₂₃	2001 01 26.40391	12 30 05.86	+02 00 17.2	18.3	704	1999 XU ₂₆	2001 01 21.51797	12 23 41.76	-00 03 19.3	18.7	704
1999 XZ ₂₃	2001 01 26.41895	12 30 06.12	+02 00 17.0	18.5	704	1999 XU ₂₆	2001 02 01.43440	12 28 02.22	-00 13 16.2	18.9 R	699
1999 XZ ₂₃	2001 01 26.43402	12 30 06.35	+02 00 16.2	18.9	704	1999 XU ₂₆	2001 02 01.46245	12 28 02.51	-00 13 16.6		699
1999 XZ ₂₃	2001 01 26.44904	12 30 06.66	+02 00 14.8	17.9	704	1999 XU ₂₆	2001 02 01.49076	12 28 02.81	-00 13 16.2		699
1999 XB ₂₄	2001 01 30.30969	08 56 02.37	-04 44 50.2	18.4	704	1999 XU ₂₆	2001 02 01.51888	12 28 03.20	-00 13 15.8		699
1999 XB ₂₄	2001 01 30.32453	08 56 01.59	-04 44 47.8	18.4	704	1999 XY ₂₆	2001 01 03.38172	09 57 57.85	+13 06 21.8	18.9	704
1999 XB ₂₄	2001 01 30.34125	08 56 00.84	-04 44 45.4	18.6	704	1999 XY ₂₆	2001 01 03.39688	09 57 57.59	+13 06 24.2	19.2	704
1999 XB ₂₄	2001 01 30.35711	08 56 00.08	-04 44 43.4	19.1	704	1999 XY ₂₆	2001 01 03.41204	09 57 57.29	+13 06 27.4	19.1	704
1999 XB ₂₄	2001 01 30.37221	08 55 59.31	-04 44 40.7	18.9	704	1999 XY ₂₆	2001 01 03.42719	09 57 57.03	+13 06 28.4	19.2	704
1999 XB ₂₄	2001 01 31.45227	08 55 07.75	-04 42 10.7	18.3	608	1999 XY ₂₆	2001 01 03.44244	09 57 56.73	+13 06 31.1	19.3	704
1999 XB ₂₄	2001 01 31.46382	08 55 07.16	-04 42 09.1	18.4	608	1999 XY ₂₆	2001 01 20.37620	09 50 10.96	+14 06 09.4	18.4	704
1999 XB ₂₄	2001 01 31.47440	08 55 06.65	-04 42 07.4	18.9	608	1999 XY ₂₆	2001 01 20.39210	09 50 10.29	+14 06 12.8	19.2	704
1999 XL ₂₄	2001 01 26.45985	13 09 09.32	-12 57 10.2	18.1	704	1999 XY ₂₆	2001 01 20.40723	09 50 09.69	+14 06 17.0	19.1	704
1999 XL ₂₄	2001 01 26.47546	13 09 09.80	-12 57 15.7	18.9	704	1999 XY ₂₆	2001 01 20.42346	09 50 09.02	+14 06 20.3	19.1	704
1999 XL ₂₄	2001 01 26.49083	13 09 10.32	-12 57 19.2	18.8	704	1999 XY ₂₆	2001 01 20.43857	09 50 08.45	+14 06 24.6	19.4	704
1999 XL ₂₄	2001 01 26.50672	13 09 10.77	-12 57 22.2	19.0	704	1999 XY ₂₆	2001 01 21.38048	09 49 32.05	+14 10 37.8	18.8	704
1999 XL ₂₄	2001 01 26.52177	13 09 11.26	-12 57 27.0	19.0	704	1999 XY ₂₆	2001 01 21.39552	09 49 31.44	+14 10 41.3	18.9	704
1999 XA ₂₅	2001 01 26.45717	13 39 53.57	+01 34 46.8	17.8	704	1999 XY ₂₆	2001 01 21.41054	09 49 30.80	+14 10 45.3	18.9	704
1999 XA ₂₅	2001 01 26.47220	13 39 54.17	+01 34 46.3	17.8	704	1999 XY ₂₆	2001 01 21.42555	09 49 30.18	+14 10 48.8	19.2	704
1999 XA ₂₅	2001 01 26.48733	13 39 54.79	+01 34 44.1	17.6	704	1999 XY ₂₆	2001 01 21.44056	09 49 29.58	+14 10 52.5	19.2	704
1999 XA ₂₅	2001 01 26.50236	13 39 55.36	+01 34 42.9	18.0	704	1999 XY ₂₆	2001 01 29.30586	09 43 51.35	+14 48 22.1	18.4	704
1999 XA ₂₅	2001 01 26.51739	13 39 56.02	+01 34 41.4	17.7	704	1999 XY ₂₆	2001 01 29.33567	09 43 49.92	+14 48 29.9	18.8	704
1999 XE ₂₅	2001 01 20.39978	11 00 11.02	+05 36 35.5	18.8	704	1999 XY ₂₆	2001 01 29.35062	09 43 49.26	+14 48 35.8	19.3	704
1999 XE ₂₅	2001 01 20.43119	11 00 10.52	+05 36 39.5	19.1	704	1999 XY ₂₆	2001 01 29.36552	09 43 48.52	+14 48 40.3	18.9	704
1999 XE ₂₅	2001 01 20.44708	11 00 10.19	+05 36 41.9	19.1	704	1999 XY ₂₆	2001 02 02.31114	09 40 41.07	+15 08 33.1	19.0	704
1999 XE ₂₅	2001 01 21.38816	10 59 55.42	+05 38 55.4	18.8	704	1999 XY ₂₆	2001 02 02.32603	09 40 40.32	+15 08 36.8	18.7	704
1999 XE ₂₅	2001 01 21.40318	10 59 55.11	+05 38 57.6	18.2	704	1999 XY ₂₆	2001 02 02.34093	09 40 39.54	+15 08 42.0	18.8	704
1999 XE ₂₅	2001 01 21.41821	10 59 54.85	+05 39 00.1	18.2	704	1999 XY ₂₆	2001 02 02.35584	09 40 38.81	+15 08 46.8	19.0	704
1999 XE ₂₅	2001 01 21.43322	10 59 54.56	+05 39 02.0	19.5	704	1999 XY ₂₆	2001 02 02.36458	09 40 38.37	+15 08 50.2	18.5 V	691
1999 XE ₂₅	2001 01 21.44824	10 59 54.31	+05 39 05.3	19.6	704	1999 XY ₂₆	2001 02 02.37076	09 40 38.08	+15 08 51.0	18.7	704
1999 XE ₂₅	2001 01 26.37959	10 58 14.24	+05 53 12.8	18.9	704	1999 XY ₂₆	2001 02 02.38640	09 40 37.26	+15 08 55.8	18.7 V	691
1999 XE ₂₅	2001 01 26.39458	10 58 13.87	+05 53 16.5	18.9	704	1999 XY ₂₆	2001 02 02.41465	09 40 35.85	+15 09 04.9	18.6 V	691
1999 XE ₂₅	2001 01 26.40959	10 58 13.49	+05 53 19.5	18.8	704	1999 XT ₂₇	2001 01 20.38031	10 28 57.90	+08 43 22.5	18.2	704
1999 XE ₂₅	2001 01 26.42469	10 58 13.11	+05 53 22.0	19.0	704	1999 XT ₂₇	2001 01 20.39620	10 28 57.46	+08 43 25.8	19.1	704
1999 XE ₂₅	2001 01 26.43970	10 58 12.72	+05 53 24.7	19.4	704	1999 XT ₂₇	2001 01 20.41139	10 28 56.91	+08 43 27.5	19.2	704
1999 XM ₂₅	2001 01 21.37733	09 19 04.87	+14 36 16.9	18.7	704	1999 XT ₂₇	2001 01 20.42761	10 28 56.48	+08 43 31.4	18.8	704
1999 XM ₂₅	2001 01 21.39237	09 19 04.11	+14 36 19.5	19.4	704	1999 XT ₂₇	2001 01 20.44352	10 28 56.00	+08 43 33.5	18.5	704
1999 XM ₂₅	2001 01 21.40740	09 19 03.50	+14 36 22.8	19.2	704	1999 XT ₂₇	2001 01 21.38459	10 28 30.38	+08 46 36.5	18.3	704
1999 XM ₂₅	2001 01 21.42241	09 19 02.84	+14 36 25.8	19.0	704	1999 XT ₂₇	2001 01 21.39962	10 28 29.88	+08 46 39.7	18.2	704
1999 XS ₂₅	2001 01 19.40851	11 01 12.73	+12 21 00.2	18.3	704	1999 XT ₂₇	2001 01 21.41464	10 28 29.50	+08 46 42.9	17.8	704
1999 XS ₂₅	2001 01 19.42406	11 01 12.38	+12 21 04.4	18.7	704	1999 XT ₂₇	2001 01 21.42965	10 28 29.00	+08 46 45.8	18.9	704
1999 XS ₂₅	2001 01 19.43976	11 01 12.06	+12 21 09.4	18.4	704	1999 XT ₂₇	2001 01 21.44467	10 28 28.53	+08 46 48.0	18.9	704
1999 XS ₂₅	2001 01 19.45742	11 01 11.80	+12 21 14.1	19.1	704	1999 XT ₂₇	2001 01 29.32502	10 24 08.96	+09 16 45.1	18.8	704
1999 XS ₂₅	2001 01 19.47454	11 01 11.43	+12 21 19.1	19.1	704	1999 XT ₂₇	2001 01 29.33991	10 24 08.27	+09 16 48.8	18.0	704
1999 XS ₂₅	2001 01 30.08649	10 56 24.03	+13 20 11.7	18.6 V	049	1999 XT ₂₇	2001 01 29.35486	10 24 07.74	+09 16 52.2	17.9	704
1999 XS ₂₅	2001 01 30.09935	10 56 23.57	+13 20 16.8	18.6 V	049	1999 XT ₂₇	2001 01 29.36976	10 24 07.11	+09 16 57.1	17.8	704
1999 XS ₂₅	2001 01 30.11545	10 56 22.95	+13 20 22.6	18.5 V	049	1999 XT ₂₇	2001 01 31.32693	10 22 51.63	+09 25 29.5	18.0	704
1999 XS ₂₅	2001 0										

2001 FEB. 8

M.P.S. 25083

1999 XD ₂₉	2001 01 21.39431	09 51 56.87	+28 16 35.5	17.9	704	1999 XP ₃₁	2001 01 31.46893	13 59 31.64	+06 56 09.6	18.5	704
1999 XD ₂₉	2001 01 21.40981	09 51 56.22	+28 16 42.9	18.4	704	1999 XP ₃₁	2001 01 31.49886	13 59 32.61	+06 56 18.0	18.5	704
1999 XD ₂₉	2001 01 21.42783	09 51 55.52	+28 16 50.8	18.7	704	1999 XP ₃₁	2001 01 31.51379	13 59 33.11	+06 56 22.1	18.2	704
1999 XD ₂₉	2001 01 21.44308	09 51 54.85	+28 16 57.5	18.5	704	1999 XP ₃₁	2001 01 31.52874	13 59 33.60	+06 56 25.7	18.6	704
1999 XD ₂₉	2001 01 21.45879	09 51 54.20	+28 17 04.5	18.6	704	1999 XA ₃₄	1999 01 06.26993	02 52 32.74	+28 34 22.1	18.4 R	699
1999 XD ₂₉	2001 02 04.27751	09 41 14.66	+29 55 20.0	17.9	704	1999 XA ₃₄	1999 01 06.29035	02 52 32.73	+28 34 18.4		699
1999 XD ₂₉	2001 02 04.29230	09 41 14.00	+29 55 26.1	17.5	704	1999 XA ₃₄	1999 01 06.31076	02 52 32.77	+28 34 11.1		699
1999 XD ₂₉	2001 02 04.30711	09 41 13.29	+29 55 31.9	18.2	704	1999 XU ₃₅	2001 01 19.41087	11 22 32.24	+09 47 49.7	18.7	704
1999 XD ₂₉	2001 02 04.32190	09 41 12.42	+29 55 37.9	18.3	704	1999 XU ₃₅	2001 01 19.42642	11 22 32.07	+09 47 53.6	19.2	704
1999 XD ₂₉	2001 02 04.33670	09 41 11.70	+29 55 43.8	18.0	704	1999 XU ₃₅	2001 01 19.44213	11 22 31.83	+09 47 57.2	19.3	704
1999 XE ₂₉	2001 01 19.42420	11 02 53.49	+10 30 53.6	19.6	704	1999 XU ₃₅	2001 01 19.46092	11 22 31.60	+09 48 01.4	19.2	704
1999 XE ₂₉	2001 01 19.45757	11 02 52.85	+10 31 03.0	19.3	704	1999 XU ₃₅	2001 01 19.47802	11 22 31.40	+09 48 05.3	19.0	704
1999 XE ₂₉	2001 01 19.47469	11 02 52.49	+10 31 05.7	18.7	704	1999 XU ₃₅	2001 01 31.40743	11 18 53.35	+10 41 34.6	19.6	704
1999 XE ₂₉	2001 01 31.34607	10 57 45.09	+11 28 16.8	19.1	704	1999 XU ₃₅	2001 01 31.42230	11 18 52.82	+10 41 38.2	19.2	704
1999 XE ₂₉	2001 01 31.36100	10 57 44.56	+11 28 21.4	19.4	704	1999 XU ₃₅	2001 01 31.43719	11 18 52.47	+10 41 43.0	19.6	704
1999 XE ₂₉	2001 01 31.37592	10 57 44.03	+11 28 26.1	18.6	704	1999 XU ₃₅	2001 01 31.45207	11 18 52.07	+10 41 48.4	18.9	704
1999 XE ₂₉	2001 01 31.39084	10 57 43.54	+11 28 32.5	19.1	704	1999 XU ₃₅	2001 02 01.35164	11 18 28.61	+10 46 27.5	19.4	704
1999 XE ₂₉	2001 02 01.33528	10 57 11.35	+11 33 43.4	18.6	704	1999 XU ₃₅	2001 02 01.36651	11 18 28.27	+10 46 31.8	18.7	704
1999 XE ₂₉	2001 02 01.35014	10 57 10.76	+11 33 49.0	18.5	704	1999 XU ₃₅	2001 02 01.38137	11 18 27.80	+10 46 36.4	18.8	704
1999 XE ₂₉	2001 02 01.36500	10 57 10.26	+11 33 54.0	18.4	704	1999 XU ₃₅	2001 02 01.39623	11 18 27.35	+10 46 40.9	19.3	704
1999 XE ₂₉	2001 02 01.37986	10 57 09.70	+11 33 59.6	18.4	704	1999 XV ₃₅	2001 02 01.43350	12 17 48.02	-03 03 11.2	19.0 R	699
1999 XE ₂₉	2001 02 01.39473	10 57 09.13	+11 34 04.9	19.3	704	1999 XV ₃₅	2001 02 01.46155	12 17 48.05	-03 03 07.7		699
1999 XH ₂₉	2001 01 18.38861	10 55 42.12	+20 15 40.6	17.3	704	1999 XV ₃₅	2001 02 01.48988	12 17 47.90	-03 03 04.7		699
1999 XH ₂₉	2001 01 18.40508	10 55 41.93	+20 15 47.3	17.5	704	1999 XV ₃₅	2001 02 01.51795	12 17 47.83	-03 03 01.5		699
1999 XH ₂₉	2001 01 18.42199	10 55 41.69	+20 15 53.9	17.9	704	1999 XJ ₃₆	2001 01 21.40071	10 37 17.68	+07 42 55.0	19.6	704
1999 XH ₂₉	2001 01 18.43878	10 55 41.54	+20 16 01.1	17.3	704	1999 XJ ₃₆	2001 01 21.41574	10 37 17.19	+07 42 56.3	19.2	704
1999 XH ₂₉	2001 01 18.45506	10 55 41.41	+20 16 08.2	17.7	704	1999 XJ ₃₆	2001 01 21.43074	10 37 16.65	+07 42 58.9	19.9	704
1999 XH ₂₉	2001 02 03.32309	10 49 54.16	+22 14 53.7	17.3	704	1999 XJ ₃₆	2001 01 31.32816	10 31 51.06	+08 17 59.6	18.4	704
1999 XH ₂₉	2001 02 03.33793	10 49 53.62	+22 15 00.2	17.6	704	1999 XJ ₃₆	2001 01 31.34308	10 31 50.50	+08 18 04.1	19.3	704
1999 XH ₂₉	2001 02 03.35277	10 49 53.11	+22 15 07.6	17.6	704	1999 XJ ₃₆	2001 01 31.37292	10 31 49.34	+08 18 11.6	18.6	704
1999 XH ₂₉	2001 02 03.36762	10 49 52.61	+22 15 14.7	17.2	704	1999 XM ₃₆	2000 12 04.43941	11 36 29.10	+16 44 44.9	18.8	704
1999 XH ₂₉	2001 02 03.38247	10 49 52.14	+22 15 22.2	17.5	704	1999 XM ₃₆	2000 12 04.45418	11 36 29.95	+16 44 41.3	19.4	704
1999 XL ₂₉	2001 01 19.41434	11 53 25.81	+08 45 30.6	18.1	704	1999 XM ₃₆	2000 12 04.46896	11 36 30.77	+16 44 38.0	18.7	704
1999 XL ₂₉	2001 01 19.42989	11 53 26.01	+08 45 33.3	18.4	704	1999 XM ₃₆	2000 12 04.48375	11 36 31.48	+16 44 34.7	19.4	704
1999 XL ₂₉	2001 01 19.44560	11 53 26.23	+08 45 36.5	17.9	704	1999 XM ₃₆	2000 12 04.49863	11 36 32.27	+16 44 31.6	19.1	704
1999 XL ₂₉	2001 01 19.46439	11 53 26.43	+08 45 39.3	18.3	704	1999 XM ₃₆	2000 12 19.45709	11 48 13.78	+16 05 33.0	18.3	704
1999 XL ₂₉	2001 01 19.48149	11 53 26.67	+08 45 43.8	18.2	704	1999 XM ₃₆	2000 12 19.47261	11 48 14.19	+16 05 31.7	18.4	704
1999 XL ₂₉	2001 01 31.39652	11 54 29.60	+09 36 07.5	18.2	704	1999 XM ₃₆	2000 12 19.48811	11 48 14.88	+16 05 29.4	18.8	704
1999 XL ₂₉	2001 01 31.41139	11 54 29.54	+09 36 13.5	18.8	704	1999 XM ₃₆	2000 12 19.50358	11 48 15.41	+16 05 28.6	18.3	704
1999 XL ₂₉	2001 01 31.42627	11 54 29.48	+09 36 18.3	18.7	704	1999 XM ₃₆	2000 12 19.51908	11 48 16.02	+16 05 27.2	18.8	704
1999 XL ₂₉	2001 01 31.44116	11 54 29.40	+09 36 22.4	18.7	704	1999 XM ₃₆	2001 01 03.43224	11 55 29.53	+15 55 44.9	18.6 R	699
1999 XL ₂₉	2001 01 31.45603	11 54 29.17	+09 36 27.0	18.9	704	1999 XM ₃₆	2001 01 03.44878	11 55 29.81	+15 55 45.4		699
1999 XL ₂₉	2001 02 01.40080	11 54 24.08	+09 41 33.8	18.1	704	1999 XM ₃₆	2001 01 03.46531	11 55 30.15	+15 55 45.0		699
1999 XL ₂₉	2001 02 01.41574	11 54 24.03	+09 41 39.6	19.0	704	1999 XM ₃₆	2001 01 03.48181	11 55 30.40	+15 55 45.5		699
1999 XL ₂₉	2001 02 01.43069	11 54 23.82	+09 41 44.5	18.8	704	1999 XM ₃₆	2001 02 02.38525	11 53 14.80	+17 02 16.7	17.9	704
1999 XL ₂₉	2001 02 01.44562	11 54 23.72	+09 41 49.1	18.6	704	1999 XM ₃₆	2001 02 02.40000	11 53 14.34	+17 02 19.9	18.7	704
1999 XL ₂₉	2001 02 01.46172	11 54 23.56	+09 41 54.4	18.1	704	1999 XM ₃₆	2001 02 02.41478	11 53 13.93	+17 02 23.2	18.3	704
1999 XN ₂₉	2000 12 06.44896	10 29 52.14	+33 15 21.0	19.0	704	1999 XM ₃₆	2001 02 02.42968	11 53 13.44	+17 02 26.6	18.7	704
1999 XN ₂₉	2000 12 06.46412	10 29 52.75	+33 15 25.9	19.0	704	1999 XM ₃₆	2001 02 02.44448	11 53 13.02	+17 02 30.1	18.6	704
1999 XN ₂₉	2000 12 06.47921	10 29 53.25	+33 15 33.2	18.9	704	1999 XP ₃₆	2001 02 01.40367	12 26 30.26	+05 46 12.1	18.4	704
1999 XN ₂₉	2000 12 06.49430	10 29 53.88	+33 15 39.3	19.0	704	1999 XP ₃₆	2001 02 01.40830	12 26 30.16	+05 46 12.7	17.9 R	699
1999 XN ₂₉	2000 12 06.50941	10 29 54.50	+33 15 46.2	18.9	704	1999 XP ₃₆	2001 02 01.43356	12 26 29.76	+05 46 14.9	19.7	704
1999 XN ₂₉	2000 12 31.39811	10 39 37.49	+36 52 29.3	18.2 R	699	1999 XP ₃₆	2001 02 01.43627	12 26 29.74	+05 46 15.4		699
1999 XN ₂₉	2000 12 31.42186	10 39 37.57	+36 52 44.0		699	1999 XP ₃₆	2001 02 01.44849	12 26 29.58	+05 46 16.4	18.9	704
1999 XN ₂₉	2000 12 31.44555	10 39 37.61	+36 52 58.6		699	1999 XP ₃₆	2001 02 01.46445	12 26 29.31	+05 46 17.6		699
1999 XN ₂₉	2000 12 31.46918	10 39 37.73	+36 53 13.3		699	1999 XP ₃₆	2001 02 01.46465	12 26 29.27	+05 46 18.0	19.1	704
1999 XN ₂₉	2001 01 06.37939	10 39 37.94	+37 55 09.1	18.3	704	1999 XP ₃₆	2001 02 01.49267	12 26 28.92	+05 46 20.1		699
1999 XN ₂₉	2001 01 06.39404	10 39 37.86	+37 55 18.1	18.7	704	1999 XQ ₃₆	2001 01 24.65322	14 06 46.45	-14 36 30.9	19.0	608
1999 XN ₂₉	2001 01 06.40867	10 39 37.78	+37 55 27.9	19.1	704	1999 XQ ₃₆	2001 01 24.66346	14 06 47.00	-14 36 35.4	19.2	608
1999 XN ₂₉	2001 01 06.42368	10 39 37.67	+37 55 38.0	18.9	704	1999 XQ ₃₆	2001 01 24.67367	14 06 47.47	-14 36 40.2	19.7	608
1999 XN ₂₉	2001 01 06.43832	10 39 37.56	+37 55 46.4	18.6	704	1999 XQ ₃₆	2001 01 25.48119	14 07 32.06	-14 42 38.5	18.3	704
1999 XN ₂₉	2001 01 17.41087	10 37 03.48	+39 54 28.5	18.0	704	1999 XQ ₃₆	2001 01 25.49618	14 07 32.87	-14 42 44.6	18.7	704
1999 XN ₂₉	2001 01 17.44165	10 37 02.69	+39 54 49.3	18.4	704	1999 XQ ₃₆	2001 01 25.51102	14 07 33.73	-14 42 52.6	19.2	704
1999 XN ₂₉	2001 01 17.45704	10 37 02.31	+39 54 59.4	18.1	704	1999 XQ ₃₆	2001 01 25.52639	14 07 34.52	-14 42 58.4	18.6	704
1999 XN ₂₉	2001 01 17.47250	10 37 01.89	+39 55 09.3	17.8	704	1999 XR ₃₆	2001 01 06.36818	09 30 16.81	+30 03 02.2	18.0	704
1999 XD ₃₀	2001 01 26.38056	11 09 24.69	+01 04 56.0	18.7	704	1999 XR ₃₆	2001 01 06.38336	09 30 16.07	+30 03 04.5	17.0	704
1999 XD ₃₀	2001 01 26.39555	11 09 24.42	+01 04 58.3	19.3	704	1999 XR ₃₆	2001 01 06.39868	09 30 15.45	+30 03 07.4	17.3	704
1999 XD ₃₀	2001 01 26.41056	11 09 24.17	+01 05 01.4	19.9	704	1999 XR ₃₆	2001 01 06.41387	09 30 14.86	+30 03 10.9	17.3	704
1999 XD ₃₀	2001 01 26.42566	11 09 23.88	+01 05 01.7	19.7	704	1999 XR ₃₆	2001 01 06.42907	09 30 14.20	+30 03 14.5	17.1	704
1999 XD ₃₀	2001 01 26.44067	11 09 23.61	+01 05 04.4	19.9							

1999 XE ₃₇	2000 11 08.47628	09 48 34.80	+18 17 14.1	699	1999 XG ₄₀	2000 12 27.46674	09 33 27.92	+16 16 31.0	20.6 V	691
1999 XE ₃₇	2000 11 08.49973	09 48 35.93	+18 17 12.8	699	1999 XG ₄₀	2000 12 27.49901	09 33 27.24	+16 16 33.9	21.5 V	691
1999 XE ₃₇	2001 01 18.31768	09 58 02.96	+22 05 41.7	704	1999 XG ₄₀	2000 12 27.53152	09 33 26.54	+16 16 37.4	20.2 V	691
1999 XE ₃₇	2001 01 18.33310	09 58 02.39	+22 05 47.4	704	1999 XG ₄₀	2000 12 30.37639	09 32 24.43	+16 21 46.2	18.9	704
1999 XE ₃₇	2001 01 18.34857	09 58 01.82	+22 05 53.6	704	1999 XG ₄₀	2000 12 30.39147	09 32 23.99	+16 21 49.4	19.2	704
1999 XE ₃₇	2001 01 18.36411	09 58 01.25	+22 06 00.0	704	1999 XG ₄₀	2000 12 30.42265	09 32 23.20	+16 21 51.9	19.7	704
1999 XE ₃₇	2001 01 18.37957	09 58 00.68	+22 06 05.7	704	1999 XG ₄₀	2000 12 30.43761	09 32 22.88	+16 21 53.9	20.0	704
1999 XE ₃₇	2001 02 03.31643	09 46 42.12	+23 53 20.7	704	1999 XG ₄₀	2001 01 19.37475	09 20 20.81	+17 16 40.8	19.3 V	691
1999 XE ₃₇	2001 02 03.33143	09 46 41.37	+23 53 26.5	704	1999 XG ₄₀	2001 01 19.39669	09 20 19.76	+17 16 45.2	19.4 V	691
1999 XE ₃₇	2001 02 03.34627	09 46 40.64	+23 53 32.8	704	1999 XG ₄₀	2001 01 19.41882	09 20 18.70	+17 16 49.4	19.5 V	691
1999 XE ₃₇	2001 02 03.36112	09 46 39.92	+23 53 38.3	704	1999 XG ₄₀	2001 01 21.39251	09 18 45.09	+17 23 27.5	19.1	704
1999 XE ₃₇	2001 02 03.37597	09 46 39.20	+23 53 44.1	704	1999 XG ₄₀	2001 01 21.40754	09 18 44.32	+17 23 30.6	19.1	704
1999 XF ₃₇	2001 01 20.38168	10 35 32.95	+05 36 18.2	704	1999 XG ₄₀	2001 01 21.42255	09 18 43.59	+17 23 33.0	18.8	704
1999 XF ₃₇	2001 01 20.39759	10 35 32.52	+05 36 23.9	704	1999 XG ₄₀	2001 01 21.43756	09 18 42.80	+17 23 37.2	19.2	704
1999 XF ₃₇	2001 01 20.41277	10 35 32.18	+05 36 28.6	704	1999 XG ₄₀	2001 01 25.34940	09 15 29.52	+17 37 00.6	19.7 V	691
1999 XF ₃₇	2001 01 20.42898	10 35 31.70	+05 36 35.3	704	1999 XG ₄₀	2001 01 25.37121	09 15 28.37	+17 37 05.1	19.7 V	691
1999 XF ₃₇	2001 01 20.44489	10 35 31.30	+05 36 40.8	704	1999 XG ₄₀	2001 01 25.39348	09 15 27.21	+17 37 09.7	19.7 V	691
1999 XF ₃₇	2001 01 21.38596	10 35 07.07	+05 42 20.7	704	1999 XG ₄₀	2001 02 02.30854	09 08 35.74	+18 04 18.2	18.1	704
1999 XF ₃₇	2001 01 21.40099	10 35 06.64	+05 42 26.5	704	1999 XG ₄₀	2001 02 02.32342	09 08 34.98	+18 04 21.1	19.5	704
1999 XF ₃₇	2001 01 21.41601	10 35 06.25	+05 42 32.1	704	1999 XG ₄₀	2001 02 02.33833	09 08 34.14	+18 04 24.6	18.8	704
1999 XF ₃₇	2001 01 21.43102	10 35 05.82	+05 42 37.3	704	1999 XG ₄₀	2001 02 02.35325	09 08 33.37	+18 04 28.3	18.8	704
1999 XF ₃₇	2001 01 21.44604	10 35 05.40	+05 42 42.5	704	1999 XG ₄₀	2001 02 02.36815	09 08 32.61	+18 04 31.6	18.8	704
1999 XF ₃₇	2001 01 29.31121	10 30 59.36	+06 36 01.9	704	1999 XA ₄₁	2001 01 20.38017	10 30 17.16	+10 36 16.9	18.8	704
1999 XF ₃₇	2001 01 29.34107	10 30 58.13	+06 36 14.3	704	1999 XA ₄₁	2001 01 20.39606	10 30 16.72	+10 36 19.2	19.4	704
1999 XF ₃₇	2001 01 29.35596	10 30 57.62	+06 36 21.4	704	1999 XA ₄₁	2001 01 20.42747	10 30 15.78	+10 36 24.4	19.0	704
1999 XF ₃₇	2001 01 29.37086	10 30 57.05	+06 36 28.2	704	1999 XA ₄₁	2001 01 20.44338	10 30 15.35	+10 36 27.3	19.0	704
1999 XF ₃₇	2001 01 31.32802	10 29 44.77	+06 51 14.7	704	1999 XY ₄₁	2001 01 17.32723	08 32 20.65	+19 26 06.1	18.7 V	691
1999 XF ₃₇	2001 01 31.34295	10 29 44.17	+06 51 22.1	704	1999 XY ₄₁	2001 01 17.34939	08 32 19.48	+19 26 10.0	18.9 V	691
1999 XF ₃₇	2001 01 31.35788	10 29 43.55	+06 51 28.9	704	1999 XY ₄₁	2001 01 17.37160	08 32 18.31	+19 26 14.1	18.8 V	691
1999 XF ₃₇	2001 01 31.37279	10 29 43.00	+06 51 35.7	704	1999 XY ₄₁	2001 01 19.20539	08 30 43.70	+19 31 43.9	17.7 R	699
1999 XF ₃₇	2001 01 31.38771	10 29 42.43	+06 51 43.1	704	1999 XY ₄₁	2001 01 19.22727	08 30 42.53	+19 31 47.9	18.9	699
1999 XH ₃₇	2001 01 21.46058	12 48 23.45	-03 00 03.4	704	1999 XY ₄₁	2001 01 19.24916	08 30 41.34	+19 31 52.2	18.9	699
1999 XH ₃₇	2001 01 21.47569	12 48 23.93	-03 00 01.6	704	1999 XY ₄₁	2001 01 19.27107	08 30 40.19	+19 31 56.0	18.9	699
1999 XH ₃₇	2001 01 21.49080	12 48 24.44	-02 59 59.4	704	1999 XY ₄₁	2001 01 20.30721	08 29 46.00	+19 35 02.5	18.8	704
1999 XH ₃₇	2001 01 21.50593	12 48 24.98	-02 59 56.2	704	1999 XY ₄₁	2001 01 20.32211	08 29 45.32	+19 35 05.5	19.3	704
1999 XH ₃₇	2001 01 21.52102	12 48 25.49	-02 59 55.6	704	1999 XY ₄₁	2001 01 20.33704	08 29 44.48	+19 35 08.9	19.5	704
1999 XH ₃₇	2001 01 29.38804	12 52 19.40	-02 35 08.1	704	1999 XY ₄₁	2001 01 20.35195	08 29 43.55	+19 35 13.0	19.4	704
1999 XH ₃₇	2001 01 29.40418	12 52 19.77	-02 35 04.8	704	1999 XY ₄₁	2001 01 20.36696	08 29 42.79	+19 35 14.8	19.0	704
1999 XH ₃₇	2001 01 29.41947	12 52 20.09	-02 35 01.1	704	1999 XY ₄₁	2001 01 21.30173	08 28 53.88	+19 38 01.2	17.6	704
1999 XH ₃₇	2001 01 29.44989	12 52 20.74	-02 34 54.1	704	1999 XY ₄₁	2001 01 21.31112	08 28 53.38	+19 38 02.5	18.5	704
1999 XH ₃₇	2001 02 01.40782	12 53 26.02	-02 22 06.3	704	1999 XY ₄₁	2001 01 21.31688	08 28 53.04	+19 38 03.9	18.2	704
1999 XH ₃₇	2001 02 01.42106	12 53 26.32	-02 22 01.4	8 R	1999 XY ₄₁	2001 01 21.31740	08 28 53.03	+19 38 02.9	18.6	704
1999 XH ₃₇	2001 02 01.42279	12 53 26.31	-02 22 01.0	704	1999 XY ₄₁	2001 01 21.32632	08 28 52.52	+19 38 06.0	18.9	704
1999 XH ₃₇	2001 02 01.43772	12 53 26.60	-02 21 57.2	704	1999 XY ₄₁	2001 01 21.33208	08 28 52.23	+19 38 06.4	18.2	704
1999 XH ₃₇	2001 02 01.44937	12 53 26.85	-02 21 53.4	699	1999 XY ₄₁	2001 01 21.33254	08 28 52.21	+19 38 06.7	18.7	704
1999 XH ₃₇	2001 02 01.45264	12 53 26.87	-02 21 52.5	704	1999 XY ₄₁	2001 01 21.34147	08 28 51.76	+19 38 08.4	18.8	704
1999 XH ₃₇	2001 02 01.46880	12 53 27.18	-02 21 47.3	704	1999 XY ₄₁	2001 01 21.34724	08 28 51.40	+19 38 09.2	18.6	704
1999 XH ₃₇	2001 02 01.47753	12 53 27.33	-02 21 45.8	699	1999 XY ₄₁	2001 01 21.34767	08 28 51.40	+19 38 10.1	19.1	704
1999 XH ₃₇	2001 02 01.50575	12 53 27.90	-02 21 37.5	699	1999 XY ₄₁	2001 01 21.35662	08 28 50.91	+19 38 11.5	19.1	704
1999 XJ ₃₇	2001 01 17.43770	11 19 34.03	+26 08 19.7	704	1999 XY ₄₁	2001 01 21.36238	08 28 50.57	+19 38 12.4	18.5	704
1999 XJ ₃₇	2001 01 17.45350	11 19 33.76	+26 08 27.8	704	1999 XY ₄₁	2001 01 21.36314	08 28 50.58	+19 38 12.5	18.8	704
1999 XJ ₃₇	2001 01 17.46966	11 19 33.45	+26 08 37.0	704	1999 XY ₄₁	2001 01 21.37177	08 28 50.08	+19 38 14.0	19.1	704
1999 XJ ₃₇	2001 02 03.38631	11 12 04.40	+28 40 08.9	704	1999 XY ₄₁	2001 01 21.37857	08 28 49.77	+19 38 15.4	19.2	704
1999 XJ ₃₇	2001 02 03.40116	11 12 03.88	+28 40 16.3	704	1999 XY ₄₁	2001 01 22.31017	08 28 06.64	+19 41 02.1	18.3	704
1999 XJ ₃₇	2001 02 03.41626	11 12 03.04	+28 40 24.6	704	1999 XY ₄₁	2001 01 22.32535	08 27 59.94	+19 41 04.4	18.2	704
1999 XJ ₃₇	2001 02 03.43103	11 12 02.63	+28 40 32.3	704	1999 XY ₄₁	2001 01 22.34039	08 27 59.09	+19 41 07.0	18.9	704
1999 XJ ₃₇	2001 02 03.44562	11 12 02.12	+28 40 39.8	704	1999 XY ₄₁	2001 01 22.35625	08 27 58.17	+19 41 09.7	19.3	704
1999 XK ₃₇	2001 01 26.46058	14 12 31.98	+04 10 44.2	704	1999 XY ₄₁	2001 01 22.37128	08 27 57.42	+19 41 13.0	18.3	704
1999 XK ₃₇	2001 01 26.47561	14 12 32.90	+04 10 46.6	704	1999 XY ₄₁	2001 02 01.23730	08 19 19.41	+20 09 19.5	17.8 R	699
1999 XK ₃₇	2001 01 26.49075	14 12 33.86	+04 10 49.1	704	1999 XY ₄₁	2001 02 01.28423	08 19 16.94	+20 09 26.9	18.9	699
1999 XK ₃₇	2001 01 26.50578	14 12 34.82	+04 10 52.1	704	1999 XY ₄₁	2001 02 01.33395	08 19 14.32	+20 09 35.1	18.9	699
1999 XK ₃₇	2001 01 26.52081	14 12 35.75	+04 10 54.6	704	1999 XY ₄₁	2001 02 01.38133	08 19 11.83	+20 09 42.8	18.9	699
1999 XP ₃₇	2001 01 24.64913	14 07 34.55	-17 36 10.6	608	1999 XY ₄₁	2001 02 03.24189	08 17 37.24	+20 14 36.8	18.6 V	691
1999 XF ₃₇	2001 01 24.65941	14 07 35.14	-17 36 12.3	608	1999 XY ₄₁	2001 02 03.24536	08 17 37.05	+20 14 37.2	18.1	704
1999 XF ₃₇	2001 01 24.66957	14 07 35.68	-17 36 15.8	608	1999 XY ₄₁	2001 02 03.26035	08 17 36.28	+20 14 39.3	18.3	704
1999 XS ₃₈	2001 02 03.38800	11 42 52.62	+24 05 35.5	704	1999 XY ₄₁	2001 02 03.26466	08 17 36.06	+20 14 40.1	18.5 V	691
1999 XS ₃₈	2001 02 03.40283	11 42 52.28	+24 05 43.1	704	1999 XY ₄₁	2001 02 03.27534	08 17 35.51	+20 14 42.0	17.9	704
1999 XS ₃₈	2001 02 03.41779	11 42 51.95	+24 05 50.8	704	1999 XY ₄₁	2001 02 03.28732	08 17 34.87	+20 14 43.7	18.6 V	691
1999 XS ₃₈	2001 02 03.43262	11 42 51.60	+24 05 58.8	704	1999 XY ₄₁	2001 02 03.29035	08 17 34.76	+20 14 44.3	18.0	704
1999 XS ₃₈	2001 02 03.44746	11 42 51.23	+24 06 06.8	704	1999 XY ₄₁	2001 02 03.30579	08 17 33.94	+20 14 46.7	18.2	704
1999 XZ ₃₈	2001 01 21.31584	09 38 31.77	+16 48 01.8	704	1999 XZ ₄₁	2001 01 26.40167	11 18 37.66	-13 59 02.4	19.5	704
1999 XZ ₃₈	2001 01 21.33104	09 38 31.48	+16 48 06.7	704	1999 XZ ₄₁	2001 01 26.41719	11 18 37.28	-13 59 04.1	19.1	704
1999 XZ ₃₈	2001 01 21.34619	09 38 30.47	+16 48 13.0	704	1999 XZ ₄₁					

2001 FEB. 8

M.P.S. 25085

1999 XP ₄₂	2001 02 02.37158	09 43 30.02	+14 58 09.0	18.8	704	1999 XP ₄₅	2001 01 21.39055	08 28 43.99	+03 39 49.4	18.8	704
1999 XD ₄₃	2001 01 17.53312	10 08 53.34	-00 28 33.1	18.6	608	1999 XP ₄₅	2001 01 22.48901	08 27 49.82	+03 40 57.5	17.9	608
1999 XD ₄₃	2001 01 17.54349	10 08 53.03	-00 28 33.6	19.2	608	1999 XP ₄₅	2001 01 22.49985	08 27 49.26	+03 40 58.3	17.9	608
1999 XD ₄₃	2001 01 17.55481	10 08 52.66	-00 28 33.9	19.2	608	1999 XP ₄₅	2001 01 22.51084	08 27 48.71	+03 40 58.9	17.9	608
1999 XF ₄₃	2001 01 20.37826	10 05 35.76	+08 17 18.1	18.4	704	1999 XP ₄₅	2001 01 26.25651	08 24 43.26	+03 45 53.1	18.5	704
1999 XF ₄₃	2001 01 20.40935	10 05 34.48	+08 17 22.7	19.0	704	1999 XP ₄₅	2001 01 26.27147	08 24 42.55	+03 45 53.5	18.0	704
1999 XF ₄₃	2001 01 20.42553	10 05 33.84	+08 17 24.9	19.0	704	1999 XP ₄₅	2001 01 26.28643	08 24 41.80	+03 45 55.2	18.6	704
1999 XF ₄₃	2001 01 20.44147	10 05 33.15	+08 17 27.9	18.9	704	1999 XP ₄₅	2001 01 26.30139	08 24 41.02	+03 45 56.3	18.2	704
1999 XF ₄₃	2001 01 21.38254	10 04 54.91	+08 19 47.1	19.0	704	1999 XT ₄₅	2001 01 20.37962	10 24 27.77	+08 49 08.5	18.4	704
1999 XF ₄₃	2001 01 21.39758	10 04 54.34	+08 19 50.3	19.3	704	1999 XT ₄₅	2001 01 20.39552	10 24 27.15	+08 49 09.2	19.3	704
1999 XF ₄₃	2001 01 21.41260	10 04 53.69	+08 19 52.8	18.9	704	1999 XT ₄₅	2001 01 20.42692	10 24 26.09	+08 49 14.9	18.9	704
1999 XF ₄₃	2001 01 21.42761	10 04 53.00	+08 19 54.5	19.3	704	1999 XT ₄₅	2001 01 20.44283	10 24 25.55	+08 49 16.8	18.4	704
1999 XF ₄₃	2001 01 21.44262	10 04 52.40	+08 19 58.9	19.3	704	1999 XT ₄₅	2001 01 21.38390	10 23 53.77	+08 51 23.0	18.2	704
1999 XF ₄₃	2001 01 31.32420	09 57 04.30	+08 51 31.3	18.9	704	1999 XT ₄₅	2001 01 21.39893	10 23 53.22	+08 51 24.4	18.2	704
1999 XF ₄₃	2001 01 31.33912	09 57 03.56	+08 51 34.7	18.8	704	1999 XT ₄₅	2001 01 21.41396	10 23 52.67	+08 51 26.8	18.0	704
1999 XF ₄₃	2001 01 31.35405	09 57 02.82	+08 51 37.0	19.1	704	1999 XT ₄₅	2001 01 21.42897	10 23 52.08	+08 51 28.1	18.5	704
1999 XF ₄₃	2001 01 31.36897	09 57 01.90	+08 51 42.3	19.0	704	1999 XT ₄₅	2001 01 21.44398	10 23 51.54	+08 51 31.5	18.6	704
1999 XF ₄₃	1997 04 15.29136	14 02 02.66	-12 39 43.8	18.9	691	1999 XT ₄₅	2001 01 29.30970	10 18 30.44	+09 14 05.1	18.3	704
1999 XF ₄₃	1997 04 15.31325	14 02 01.52	-12 39 39.7	19.0	691	1999 XT ₄₅	2001 01 29.32461	10 18 29.73	+09 14 08.0	18.7	704
1999 XF ₄₃	1997 04 15.33529	14 02 00.38	-12 39 35.4	19.0	691	1999 XT ₄₅	2001 01 29.33950	10 18 29.05	+09 14 10.6	18.6	704
1999 XQ ₄₃	2001 01 26.38248	11 26 40.84	+04 11 32.4	19.3	704	1999 XT ₄₅	2001 01 29.35445	10 18 28.31	+09 14 13.5	17.9	704
1999 XQ ₄₃	2001 01 26.39747	11 26 40.58	+04 11 34.1	19.4	704	1999 XT ₄₅	2001 01 29.36935	10 18 27.61	+09 14 16.0	17.7	704
1999 XQ ₄₃	2001 01 26.41247	11 26 40.29	+04 11 35.9	19.4	704	1999 XT ₄₅	2001 01 30.30743	10 17 43.34	+09 17 30.6	18.2	704
1999 XQ ₄₃	2001 01 26.42757	11 26 39.87	+04 11 36.9	19.6	704	1999 XT ₄₅	2001 01 30.32233	10 17 42.56	+09 17 34.7	18.1	704
1999 XQ ₄₃	2001 01 26.44258	11 26 39.57	+04 11 38.3	19.5	704	1999 XT ₄₅	2001 01 30.33905	10 17 41.69	+09 17 38.3	18.4	704
1999 XT ₄₃	1998 08 27.20198	20 31 15.60	-05 22 51.2	18.4	704	1999 XT ₄₅	2001 01 30.35401	10 17 41.02	+09 17 42.1	18.7	704
1999 XT ₄₃	1998 08 27.21957	20 31 14.99	-05 22 53.3	18.9	704	1999 XT ₄₅	2001 01 30.37000	10 17 40.19	+09 17 46.1	19.1	704
1999 XT ₄₃	1998 08 27.23705	20 31 14.39	-05 22 55.5	18.6	704	1999 XT ₄₅	2001 01 31.32625	10 16 53.78	+09 21 10.1	18.0	704
1999 XT ₄₃	1998 08 27.25459	20 31 13.78	-05 22 59.9	18.6	704	1999 XT ₄₅	2001 01 31.34117	10 16 53.07	+09 21 14.5	18.2	704
1999 XT ₄₃	1998 08 27.27221	20 31 13.15	-05 23 04.3	18.9	704	1999 XT ₄₅	2001 01 31.35610	10 16 52.24	+09 21 17.1	18.2	704
1999 XV ₄₃	1998 05 24.26272	16 25 11.87	-25 42 26.3	17.9	704	1999 XT ₄₅	2001 01 31.37101	10 16 51.50	+09 21 20.0	18.0	704
1999 XV ₄₃	1998 05 24.28232	16 25 10.55	-25 42 26.1	17.8	704	1999 XT ₄₅	2001 01 31.38593	10 16 50.73	+09 21 23.5	17.9	704
1999 XV ₄₃	1998 05 24.30205	16 25 09.28	-25 42 25.9	18.4	704	1999 XT ₄₅	2001 02 03.31002	10 14 21.42	+09 32 32.7	18.3	704
1999 XV ₄₃	1998 05 24.32190	16 25 08.22	-25 42 25.7	18.4	704	1999 XT ₄₅	2001 02 03.32584	10 14 20.54	+09 32 36.4	19.1	704
1999 XV ₄₃	1998 05 24.34174	16 25 06.76	-25 42 25.4	18.0	704	1999 XT ₄₅	2001 02 03.34055	10 14 19.75	+09 32 40.5	19.0	704
1999 XF ₄₄	2001 01 18.39107	11 15 34.58	+15 24 22.1	18.5	704	1999 XT ₄₅	2001 02 03.35559	10 14 18.87	+09 32 44.5	19.1	704
1999 XF ₄₄	2001 01 18.40753	11 15 34.33	+15 24 25.9	18.8	704	1999 XT ₄₅	2001 02 03.38305	10 14 17.45	+09 32 50.4	18.3	V 691
1999 XF ₄₄	2001 01 18.42444	11 15 34.12	+15 24 31.7	19.0	704	1999 XT ₄₅	2001 02 03.40431	10 14 16.28	+09 32 55.5	18.3	V 691
1999 XF ₄₄	2001 01 18.44124	11 15 33.87	+15 24 35.5	18.8	704	1999 XT ₄₅	2001 02 03.42595	10 14 15.10	+09 33 00.6	18.3	V 691
1999 XF ₄₄	2001 01 18.45775	11 15 33.62	+15 24 39.9	18.3	704	1999 XT ₄₅	2001 02 04.27540	10 13 29.98	+09 36 26.0	17.4	704
1999 XF ₄₄	2001 02 02.32043	11 09 13.89	+16 41 35.0	18.3	704	1999 XT ₄₅	2001 02 04.29020	10 13 29.13	+09 36 28.7	17.9	704
1999 XF ₄₄	2001 02 02.33532	11 09 13.30	+16 41 40.5	18.1	704	1999 XT ₄₅	2001 02 04.30500	10 13 28.27	+09 36 32.7	18.3	704
1999 XF ₄₄	2001 02 02.35024	11 09 12.78	+16 41 45.0	18.1	704	1999 XT ₄₅	2001 02 04.31980	10 13 27.50	+09 36 36.2	18.6	704
1999 XF ₄₄	2001 02 02.36515	11 09 12.16	+16 41 51.0	18.2	704	1999 XT ₄₅	2001 02 04.33459	10 13 26.67	+09 36 39.7	18.0	704
1999 XF ₄₄	2001 02 02.38005	11 09 11.54	+16 41 55.8	18.3	704	1999 XA ₄₆	2001 01 26.31381	10 12 40.35	+04 47 59.0	19.2	704
1999 XF ₄₄	2001 02 02.51696	11 09 06.32	+16 42 44.1	18.9	608	1999 XA ₄₆	2001 01 26.32869	10 12 39.67	+04 47 59.9	19.2	704
1999 XF ₄₄	2001 02 02.52709	11 09 05.94	+16 42 47.8	19.8	608	1999 XA ₄₆	2001 01 26.34359	10 12 38.94	+04 48 02.9	19.5	704
1999 XF ₄₄	2001 02 02.53708	11 09 05.51	+16 42 51.3	18.6	608	1999 XA ₄₆	2001 01 26.35849	10 12 38.17	+04 48 04.6	19.4	704
1999 XL ₄₄	2001 01 20.38388	11 01 37.49	+06 02 22.8	18.4	704	1999 XE ₄₆	2001 01 19.49405	13 43 52.27	-05 16 02.5	18.6	704
1999 XL ₄₄	2001 01 20.39978	11 01 37.23	+06 02 24.8	19.3	704	1999 XE ₄₆	2001 01 19.50968	13 43 53.42	-05 16 08.7	19.0	704
1999 XL ₄₄	2001 01 20.43119	11 01 36.67	+06 02 27.2	18.9	704	1999 XE ₄₆	2001 01 19.52546	13 43 54.69	-05 16 16.5	19.2	704
1999 XL ₄₄	2001 01 20.44708	11 01 36.39	+06 02 28.1	18.7	704	1999 XE ₄₆	2001 01 31.50915	13 57 56.94	-06 28 53.2	18.3	704
1999 XL ₄₄	2001 01 29.32871	10 58 14.30	+06 19 15.5	18.1	704	1999 XE ₄₆	2001 01 31.52565	13 57 58.03	-06 28 58.5	17.8	704
1999 XL ₄₄	2001 01 29.34366	10 58 13.92	+06 19 19.3	17.0	704	1999 XE ₄₆	2001 01 31.54070	13 57 58.98	-06 29 04.4	17.9	704
1999 XL ₄₄	2001 01 29.35856	10 58 13.41	+06 19 21.6	17.0	704	1999 XE ₄₆	2001 02 01.47524	13 58 58.20	-06 34 02.2	18.6	704
1999 XL ₄₄	2001 01 29.37346	10 58 12.93	+06 19 23.1	17.1	704	1999 XE ₄₆	2001 02 01.49067	13 58 59.17	-06 34 08.2	18.8	704
1999 XL ₄₄	2001 01 31.33075	10 57 13.67	+06 24 34.7	18.3	704	1999 XE ₄₆	2001 02 01.50588	13 59 00.13	-06 34 12.6	19.3	704
1999 XL ₄₄	2001 01 31.34567	10 57 13.19	+06 24 36.7	18.9	704	1999 XE ₄₆	2001 02 01.52108	13 59 00.97	-06 34 18.0	18.7	704
1999 XL ₄₄	2001 01 31.36060	10 57 12.72	+06 24 39.3	18.2	704	1999 XE ₄₆	2001 02 01.53626	13 59 01.90	-06 34 23.1	19.3	704
1999 XL ₄₄	2001 01 31.37552	10 57 12.18	+06 24 42.7	18.2	704	1999 XG ₄₆	1996 01 28.50788	10 26 01.93	+14 04 09.5		691
1999 XL ₄₄	2001 01 31.39044	10 57 11.69	+06 24 45.3	18.1	704	1999 XG ₄₆	1996 01 28.52414	10 26 01.32	+14 04 13.4		691
1999 XQ ₄₄	1998 06 03.27950	17 11 13.74	-22 12 08.6	17.1	704	1999 XG ₄₆	1996 01 28.54017	10 26 00.73	+14 04 17.0	20.2	V 691
1999 XQ ₄₄	1998 06 03.29229	17 11 12.82	-22 12 03.9	17.6	704	1999 XW ₄₆	2001 01 19.40768	10 48 43.95	+09 49 15.4	19.2	704
1999 XQ ₄₄	1998 06 03.30546	17 11 12.03	-22 11 59.3	17.6	704	1999 XW ₄₆	2001 01 19.42322	10 48 43.64	+09 49 15.9	18.9	704
1999 XQ ₄₄	1998 06 03.31843	17 11 11.31	-22 11 54.6	17.9	704	1999 XW ₄₆	2001 01 19.43892	10 48 43.29	+09 49 18.6	19.0	704
1999 XQ ₄₄	2000 12 30.50957	11 59 18.32	-08 11 17.8	18.9	699	1999 XW ₄₆	2001 01 19.45577	10 48 43.01	+09 49 20.1	19.1	704
1999 XQ ₄₄	2000 12 30.52058	11 59 18.85	-08 11 23.8		699	1999 XW ₄₆	2001 01 24.38994	10 47 01.16	+10 00 34.3	18.0	704
1999 XQ ₄₄	2000 12 30.53160	11 59 19.44	-08 11 29.7		699	1999 XW ₄₆	2001 01 24.40639	10 47 00.75	+10 00 36.6	19.0	704
1999 XQ ₄₄	2000 12 30.54266	11 59 19.96	-08 11 35.1		699	1999 XW ₄₆	2001 01 24.42150	10 47 00.33	+10 00 39.0	18.9	704
1999 XB ₄₅	2001 01 18.49832	09 09 10.14									

1999 XZ ₄₆	2001 02 02.31818	09 37 40.26	+15 33 56.7	19.2 V	691	1999 XL ₅₀	2001 02 02.42739	11 35 13.12	+12 42 25.4	18.8	704
1999 XZ ₄₆	2001 02 02.32603	09 37 39.82	+15 33 57.5	19.1	704	1999 XL ₅₀	2001 02 02.44229	11 35 12.82	+12 42 29.8	19.0	704
1999 XZ ₄₆	2001 02 02.34005	09 37 39.11	+15 34 02.1	19.1 V	691	1999 XT ₅₀	2001 01 18.38549	10 26 41.43	+21 49 11.5	18.3	704
1999 XZ ₄₆	2001 02 02.34093	09 37 39.10	+15 34 01.4	18.9	704	1999 XT ₅₀	2001 01 18.40195	10 26 41.00	+21 49 18.5	18.6	704
1999 XZ ₄₆	2001 02 02.35584	09 37 38.36	+15 34 05.8	19.3	704	1999 XT ₅₀	2001 01 18.41887	10 26 40.48	+21 49 25.7	18.4	704
1999 XZ ₄₆	2001 02 02.37076	09 37 37.54	+15 34 09.4	18.5	704	1999 XT ₅₀	2001 01 18.43566	10 26 40.00	+21 49 33.1	18.4	704
1999 XH ₄₇	2001 01 18.31577	09 39 39.53	+26 16 10.2	18.1	704	1999 XT ₅₀	2001 01 18.45193	10 26 39.51	+21 49 40.1	18.4	704
1999 XH ₄₇	2001 01 18.33119	09 39 38.91	+26 16 14.6	18.7	704	1999 XT ₅₀	2001 02 03.31913	10 16 10.17	+23 51 41.4	17.6	704
1999 XH ₄₇	2001 01 18.34666	09 39 38.24	+26 16 19.7	18.2	704	1999 XT ₅₀	2001 02 03.33414	10 16 09.42	+23 51 48.1	18.3	704
1999 XH ₄₇	2001 01 18.36220	09 39 37.60	+26 16 24.8	18.6	704	1999 XT ₅₀	2001 02 03.34898	10 16 08.63	+23 51 55.5	18.3	704
1999 XH ₄₇	2001 01 18.37766	09 39 36.96	+26 16 29.7	18.5	704	1999 XT ₅₀	2001 02 03.36382	10 16 07.83	+23 52 01.7	17.8	704
1999 XH ₄₇	2001 02 03.31493	09 27 18.04	+27 33 20.9	18.8	704	1999 XT ₅₀	2001 02 03.37867	10 16 07.07	+23 52 08.9	18.1	704
1999 XH ₄₇	2001 02 03.33063	09 27 17.02	+27 33 25.4	19.4	704	1999 XC ₅₁	2001 01 21.46438	13 26 47.99	-09 45 33.0	18.8	704
1999 XH ₄₇	2001 02 03.34535	09 27 16.36	+27 33 28.6	19.0	704	1999 XC ₅₁	2001 01 21.47949	13 26 48.78	-09 45 36.5	19.0	704
1999 XH ₄₇	2001 02 03.36044	09 27 15.56	+27 33 32.3	19.0	704	1999 XC ₅₁	2001 01 21.49461	13 26 49.46	-09 45 40.7	18.8	704
1999 XH ₄₇	2001 02 03.37514	09 27 14.81	+27 33 36.4	18.7	704	1999 XC ₅₁	2001 01 21.50973	13 26 50.30	-09 45 44.0	19.6	704
1999 XK ₄₇	2000 12 28.46716	09 24 06.33	+15 33 25.7	20.1 V	691	1999 XC ₅₁	2001 01 21.52482	13 26 51.03	-09 45 49.4	19.5	704
1999 XK ₄₇	2000 12 28.50465	09 24 05.42	+15 33 29.4	20.0 V	691	1999 XC ₅₁	2001 01 26.47832	13 30 52.38	-10 07 44.4	19.1	704
1999 XK ₄₇	2000 12 28.53667	09 24 04.66	+15 33 32.5	19.9 V	691	1999 XC ₅₁	2001 01 26.49363	13 30 53.06	-10 07 48.2	19.1	704
1999 XK ₄₇	2001 01 03.37803	09 21 30.24	+15 44 44.9	18.8	704	1999 XC ₅₁	2001 01 26.50952	13 30 53.75	-10 07 51.9	19.4	704
1999 XK ₄₇	2001 01 03.39319	09 21 29.72	+15 44 46.9	19.2	704	1999 XP ₅₁	2001 01 20.31268	09 32 30.30	+15 25 12.6	17.8	704
1999 XK ₄₇	2001 01 03.40834	09 21 29.24	+15 44 49.2	19.4	704	1999 XP ₅₁	2001 01 20.32759	09 32 29.62	+15 25 14.8	19.3	704
1999 XK ₄₇	2001 01 03.42349	09 21 28.86	+15 44 51.4	19.4	704	1999 XP ₅₁	2001 01 20.34252	09 32 28.97	+15 25 18.6	18.5	704
1999 XK ₄₇	2001 01 03.43874	09 21 28.34	+15 44 53.5	19.7	704	1999 XP ₅₁	2001 01 20.35743	09 32 28.35	+15 25 21.7	18.6	704
1999 XK ₄₇	2001 01 19.28085	09 11 15.41	+16 28 30.4	18.9 R	699	1999 XP ₅₁	2001 01 20.37244	09 32 27.78	+15 25 24.4	18.5	704
1999 XK ₄₇	2001 01 19.30278	09 11 14.35	+16 28 34.2		699	1999 XP ₅₁	2001 01 21.37843	09 31 44.77	+15 28 49.7	18.0	704
1999 XK ₄₇	2001 01 19.32477	09 11 13.31	+16 28 38.5		699	1999 XP ₅₁	2001 01 21.39347	09 31 44.08	+15 28 52.6	18.2	704
1999 XK ₄₇	2001 01 19.34679	09 11 12.24	+16 28 43.3		699	1999 XP ₅₁	2001 01 21.40849	09 31 43.45	+15 28 55.4	18.2	704
1999 XK ₄₇	2001 01 21.32961	09 09 39.67	+16 35 08.5	19.3	704	1999 XP ₅₁	2001 01 21.42350	09 31 42.77	+15 28 58.6	18.2	704
1999 XK ₄₇	2001 01 21.34476	09 09 38.99	+16 35 11.5	18.8	704	1999 XP ₅₁	2001 01 21.43851	09 31 42.10	+15 29 01.6	18.7	704
1999 XK ₄₇	2001 01 21.35991	09 09 38.24	+16 35 13.9	19.2	704	1999 XP ₅₁	2001 01 29.30450	09 25 39.81	+15 57 10.2	18.4	704
1999 XK ₄₇	2001 02 02.24721	08 59 45.57	+17 15 06.3	18.7	704	1999 XP ₅₁	2001 01 29.33431	09 25 38.39	+15 57 19.3	18.4	704
1999 XK ₄₇	2001 02 02.26203	08 59 44.77	+17 15 09.5	18.8	704	1999 XP ₅₁	2001 01 29.34926	09 25 37.54	+15 57 24.2	19.0	704
1999 XK ₄₇	2001 02 02.27686	08 59 43.95	+17 15 11.9	18.9	704	1999 XP ₅₁	2001 01 29.36416	09 25 36.86	+15 57 26.4	18.8	704
1999 XK ₄₇	2001 02 02.29169	08 59 43.19	+17 15 15.5	18.8	704	1999 XP ₅₁	2001 01 30.01495	09 25 05.25	+15 59 47.5	18.1 V	049
1999 XK ₄₇	2001 02 02.30651	08 59 42.48	+17 15 18.1	18.7	704	1999 XP ₅₁	2001 01 30.02794	09 25 04.60	+15 59 50.5	17.9 V	049
1999 XO ₄₇	1998 08 24.29461	22 07 20.49	+06 47 52.9	19.3	704	1999 XP ₅₁	2001 01 30.04107	09 25 03.96	+15 59 53.3	17.6 V	049
1999 XO ₄₇	1998 08 24.31105	22 07 19.64	+06 47 53.1	20.1	704	1999 XP ₅₁	2001 02 02.30950	09 22 22.34	+16 12 05.6	18.0	704
1999 XO ₄₇	1998 08 24.32751	22 07 19.06	+06 47 48.7	20.1	704	1999 XP ₅₁	2001 02 02.32438	09 22 21.56	+16 12 08.9	18.2	704
1999 XO ₄₇	1998 08 24.36036	22 07 17.37	+06 47 40.1	19.7	704	1999 XP ₅₁	2001 02 02.33928	09 22 20.78	+16 12 12.1	17.7	704
1999 XC ₄₈	2001 01 19.48868	12 58 38.23	+03 30 45.0	18.7	704	1999 XP ₅₁	2001 02 02.35420	09 22 20.01	+16 12 15.3	18.0	704
1999 XC ₄₈	2001 01 19.50444	12 58 39.12	+03 30 43.8	19.0	704	1999 XP ₅₁	2001 02 02.36911	09 22 19.27	+16 12 18.2	17.5	704
1999 XC ₄₈	2001 01 19.52024	12 58 39.98	+03 30 41.9	19.0	704	1999 XP ₅₁	2001 02 03.30948	09 21 32.17	+16 15 48.7	17.9	704
1999 XC ₄₈	2001 01 26.45319	13 04 46.53	+03 22 30.5	19.0	704	1999 XP ₅₁	2001 02 03.32448	09 21 31.43	+16 15 52.5	18.1	704
1999 XC ₄₈	2001 01 26.46822	13 04 47.15	+03 22 29.7	19.3	704	1999 XP ₅₁	2001 02 03.33932	09 21 30.68	+16 15 55.8	18.5	704
1999 XC ₄₈	2001 01 26.48335	13 04 47.98	+03 22 28.3	19.5	704	1999 XP ₅₁	2001 02 03.35416	09 21 29.91	+16 15 58.7	18.4	704
1999 XC ₄₈	2001 01 26.49838	13 04 48.61	+03 22 28.6	19.3	704	1999 XP ₅₁	2001 02 03.36901	09 21 29.11	+16 16 01.9	18.4	704
1999 XC ₄₈	2001 01 26.51341	13 04 49.25	+03 22 27.7	19.4	704	1999 XP ₅₁	2001 02 04.27497	09 20 43.68	+16 19 24.4	17.8	704
1999 XH ₄₈	2001 01 19.48546	12 26 22.81	+01 43 27.1	19.4	704	1999 XP ₅₁	2001 02 04.28977	09 20 42.88	+16 19 27.4	17.7	704
1999 XH ₄₈	2001 01 19.50122	12 26 23.41	+01 43 25.9	19.2	704	1999 XP ₅₁	2001 02 04.30457	09 20 42.05	+16 19 31.0	18.4	704
1999 XH ₄₈	2001 01 19.51684	12 26 23.94	+01 43 23.6	19.5	704	1999 XP ₅₁	2001 02 04.33416	09 20 40.55	+16 19 37.5	18.0	704
1999 XH ₄₈	2001 01 19.53263	12 26 24.67	+01 43 22.3	19.6	704	1999 XH ₅₂	2001 01 19.42100	10 36 56.44	+11 32 47.1	19.3	704
1999 XH ₄₈	2001 01 26.38892	12 30 01.99	+01 37 54.7	18.5	704	1999 XH ₅₂	2001 01 19.43670	10 36 56.06	+11 32 50.7	19.2	704
1999 XH ₄₈	2001 01 26.40391	12 30 02.39	+01 37 54.9	18.8	704	1999 XH ₅₂	2001 01 19.47103	10 36 55.08	+11 32 56.5	19.8	704
1999 XH ₄₈	2001 01 26.41895	12 30 02.81	+01 37 53.7	18.9	704	1999 XH ₅₂	2001 02 01.33202	10 29 50.34	+12 19 11.6	18.8	704
1999 XH ₄₈	2001 01 26.43402	12 30 03.10	+01 37 54.3	18.5	704	1999 XH ₅₂	2001 02 01.34699	10 29 49.73	+12 19 15.0	19.3	704
1999 XH ₄₈	2001 01 26.44904	12 30 03.48	+01 37 53.4	19.2	704	1999 XH ₅₂	2001 02 01.36185	10 29 49.10	+12 19 18.0	18.7	704
1999 XH ₄₈	2001 02 01.41560	12 32 12.04	+01 40 11.6	18.4 R	699	1999 XH ₅₂	2001 02 01.37671	10 29 48.52	+12 19 23.2	19.3	704
1999 XH ₄₈	2001 02 01.44380	12 32 12.46	+01 40 13.6		699	1999 XH ₅₂	2001 02 01.39157	10 29 47.95	+12 19 26.5	19.0	704
1999 XH ₄₈	2001 02 01.47194	12 32 12.83	+01 40 14.7		699	1999 XJ ₅₂	1999 12 31.17803	03 51 45.12	+21 07 11.9	18.6 R	703
1999 XH ₄₈	2001 02 01.50009	12 32 13.20	+01 40 16.9		699	1999 XJ ₅₂	1999 12 31.19029	03 51 44.73	+21 07 11.1	18.6 R	703
1999 XJ ₄₈	2001 02 01.41043	13 26 52.87	+00 10 53.5	18.6	704	1999 XJ ₅₂	1999 12 31.20258	03 51 44.47	+21 07 08.8	19.0 R	703
1999 XJ ₄₈	2001 02 01.42540	13 26 53.38	+00 10 52.4	19.5	704	1999 XJ ₅₂	1999 12 31.21483	03 51 44.22	+21 07 02.3	19.2 R	703
1999 XJ ₄₈	2001 02 01.44034	13 26 54.00	+00 10 52.9	19.4	704	1999 XJ ₅₂	2000 01 04.15078	03 50 13.68	+20 49 55.7	18.8	704
1999 XJ ₄₈	2001 02 01.45526	13 26 54.54	+00 10 51.7	19.5	704	1999 XJ ₅₂	2000 01 04.16536	03 50 13.32	+20 49 51.8	19.2	704
1999 XJ ₄₈	2001 02 01.47142	13 26 55.04	+00 10 52.0	19.1	704	1999 XJ ₅₂	2000 01 04.17994	03 50 13.07	+20 49 49.5	19.9	704
1999 XA ₄₉	2001 01 25.40213	11 41 37.64	-17 20 19.5	16.7	704	1999 XJ ₅₂	2000 01 04.19456	03 50 12.67	+20 49 45.6	19.2	704
1999 XA ₄₉	2001 01 25.41734	11 41 37.85	-17 20 28.5	16.9	704	1999 XJ ₅₂	2000 01 04.20915	03 50 12.33	+20 49 40.6	19.5	704
1999 XA ₄₉	2001 01 25.43238	11 41 38.04	-17 20 37.7	17.1	704	1999 XM ₅₂	2001 02 01.39887	11 40 09.91	+09 32 37.2	18.3	704
1999 XA ₄₉	2001 0										

2001 FEB. 8

M.P.S. 25087

1999 XA ₅₄	2001 02 02.35803	09 59 00.72	+14 39 18.7	18.5	704	1999 XW ₅₉	2001 01 19.28789	07 11 06.20	+27 44 00.9	19.0	704
1999 XA ₅₄	2001 02 02.37294	09 59 00.01	+14 39 22.9	18.6	704	1999 XW ₅₉	2001 01 19.30364	07 11 05.67	+27 44 02.9	19.0	704
1999 XE ₅₄	2001 02 01.35069	11 09 43.79	+08 56 23.2	19.2	704	1999 XW ₅₉	2001 01 19.31899	07 11 05.09	+27 44 04.2	19.0	704
1999 XE ₅₄	2001 02 01.36555	11 09 43.41	+08 56 26.8	18.5	704	1999 XY ₆₀	2001 01 26.37836	10 48 51.74	+04 34 14.0	18.8	704
1999 XE ₅₄	2001 02 01.38041	11 09 42.96	+08 56 30.6	18.2	704	1999 XY ₆₀	2001 01 26.39336	10 48 51.17	+04 34 16.3	19.6	704
1999 XE ₅₄	2001 02 01.39528	11 09 42.43	+08 56 34.7	18.8	704	1999 XY ₆₀	2001 01 26.40836	10 48 50.69	+04 34 19.3	19.7	704
1999 XF ₅₄	2001 01 19.27771	08 26 25.92	+17 26 18.8	18.1 R	699	1999 XY ₆₀	2001 01 26.42346	10 48 50.22	+04 34 21.4	19.2	704
1999 XF ₅₄	2001 01 19.29963	08 26 24.70	+17 26 23.4		699	1999 XA ₆₁	2000 12 31.49739	11 51 38.62	+19 47 18.0	18.4 R	699
1999 XF ₅₄	2001 01 19.32163	08 26 23.61	+17 26 27.0		699	1999 XA ₆₁	2000 12 31.51564	11 51 39.10	+19 47 24.1		699
1999 XF ₅₄	2001 01 19.34364	08 26 22.48	+17 26 31.2		699	1999 XA ₆₁	2000 12 31.53398	11 51 39.30	+19 47 27.8		699
1999 XF ₅₄	2001 01 20.30625	08 25 35.45	+17 29 31.0	18.2	704	1999 XA ₆₁	2000 12 31.55214	11 51 39.87	+19 47 33.3		699
1999 XF ₅₄	2001 01 20.32116	08 25 34.73	+17 29 33.5	19.5	704	1999 XA ₆₁	2001 01 17.44120	11 54 01.68	+21 20 39.6	17.7	704
1999 XF ₅₄	2001 01 20.33608	08 25 33.92	+17 29 36.2	19.2	704	1999 XA ₆₁	2001 01 17.45701	11 54 01.64	+21 20 46.4	17.4	704
1999 XF ₅₄	2001 01 20.35100	08 25 33.26	+17 29 40.4	19.1	704	1999 XA ₆₁	2001 01 17.48913	11 54 01.55	+21 20 59.3	17.4	704
1999 XF ₅₄	2001 01 20.36600	08 25 32.47	+17 29 41.6	18.8	704	1999 XA ₆₁	2001 02 03.38813	11 49 47.75	+23 24 35.6	18.4	704
1999 XF ₅₄	2001 01 21.31017	08 24 46.11	+17 32 38.5	18.0	704	1999 XA ₆₁	2001 02 03.40296	11 49 47.34	+23 24 41.9	18.4	704
1999 XF ₅₄	2001 01 21.32537	08 24 45.32	+17 32 41.3	18.5	704	1999 XA ₆₁	2001 02 03.41793	11 49 46.84	+23 24 48.1	18.2	704
1999 XF ₅₄	2001 01 21.34052	08 24 44.59	+17 32 44.6	18.8	704	1999 XA ₆₁	2001 02 03.43276	11 49 46.39	+23 24 56.8	18.7	704
1999 XF ₅₄	2001 01 21.35567	08 24 43.84	+17 32 47.2	18.6	704	1999 XA ₆₁	2001 02 03.44759	11 49 46.04	+23 25 02.5	19.1	704
1999 XF ₅₄	2001 01 21.37082	08 24 43.10	+17 32 49.9	19.0	704	1999 XQ ₆₁	2001 01 18.39226	11 25 12.99	+13 36 44.9	19.1	704
1999 XF ₅₄	2001 02 01.23916	08 15 49.01	+18 06 37.4	17.6 R	699	1999 XQ ₆₁	2001 01 18.40863	11 25 12.76	+13 36 49.4	19.5	704
1999 XF ₅₄	2001 02 01.28614	08 15 46.63	+18 06 46.1		699	1999 XQ ₆₁	2001 01 18.42554	11 25 12.59	+13 36 55.6	19.4	704
1999 XF ₅₄	2001 02 01.33590	08 15 44.26	+18 06 55.3		699	1999 XQ ₆₁	2001 01 18.44233	11 25 12.35	+13 36 58.7	19.3	704
1999 XF ₅₄	2001 02 01.38317	08 15 41.94	+18 07 03.8		699	1999 XQ ₆₁	2001 02 02.38183	11 20 21.37	+15 00 57.7	18.6	704
1999 XF ₅₄	2001 02 02.24299	08 15 00.86	+18 09 40.3	18.6	704	1999 XQ ₆₁	2001 02 02.39659	11 20 20.80	+15 01 03.7	19.2	704
1999 XF ₅₄	2001 02 02.25779	08 15 00.12	+18 09 43.1	18.9	704	1999 XQ ₆₁	2001 02 02.41136	11 20 20.39	+15 01 08.7	19.0	704
1999 XF ₅₄	2001 02 02.27262	08 14 59.42	+18 09 46.0	19.0	704	1999 XQ ₆₁	2001 02 02.42616	11 20 19.93	+15 01 16.3	19.2	704
1999 XF ₅₄	2001 02 02.28745	08 14 58.69	+18 09 49.1	19.1	704	1999 XR ₆₄	2001 01 29.30942	10 19 04.02	+12 47 06.7	18.6	704
1999 XF ₅₄	2001 02 02.30227	08 14 58.00	+18 09 51.9	19.1	704	1999 XR ₆₄	2001 01 29.33922	10 19 03.02	+12 47 14.9	18.9	704
1999 XX ₅₄	2001 01 20.37907	10 20 07.44	+09 45 53.6	18.3	704	1999 XR ₆₄	2001 01 29.35417	10 19 02.30	+12 47 19.2	18.8	704
1999 XX ₅₄	2001 01 20.39497	10 20 06.97	+09 45 56.6	18.8	704	1999 XR ₆₄	2001 01 29.36907	10 19 01.83	+12 47 21.9	18.5	704
1999 XX ₅₄	2001 01 20.41016	10 20 06.56	+09 45 57.4	19.0	704	1999 XR ₆₄	2001 02 02.31538	10 16 25.67	+13 04 28.1	18.9	704
1999 XX ₅₄	2001 01 20.42634	10 20 06.07	+09 46 00.4	18.7	704	1999 XR ₆₄	2001 02 02.33027	10 16 25.11	+13 04 32.7	19.1	704
1999 XX ₅₄	2001 01 20.44229	10 20 05.60	+09 46 03.1	18.2	704	1999 XR ₆₄	2001 02 02.34517	10 16 24.39	+13 04 35.7	19.0	704
1999 XX ₅₄	2001 01 21.38335	10 19 39.68	+09 48 34.6	19.2	704	1999 XR ₆₄	2001 02 02.36009	10 16 23.82	+13 04 39.8	19.3	704
1999 XX ₅₄	2001 01 21.39016	10 19 39.36	+09 48 36.0	18.3	919	1999 XR ₆₄	2001 02 02.37500	10 16 23.14	+13 04 44.7	18.9	704
1999 XX ₅₄	2001 01 21.39839	10 19 39.22	+09 48 38.7	19.4	704	1999 XH ₆₅	2001 01 19.44738	11 23 23.21	+04 11 22.4	20.2 V	691
1999 XX ₅₄	2001 01 21.41341	10 19 38.78	+09 48 41.0	18.3	704	1999 XH ₆₅	2001 01 19.47340	11 23 22.91	+04 11 25.4	20.4 V	691
1999 XX ₅₄	2001 01 21.42842	10 19 38.32	+09 48 42.9	18.7	704	1999 XH ₆₅	2001 01 19.49954	11 23 22.62	+04 11 28.1	20.5 V	691
1999 XX ₅₄	2001 01 21.42872	10 19 38.38	+09 48 42.4	18.0	919	1999 XH ₆₅	2001 01 21.45568	11 23 01.11	+04 15 14.8	20.2 V	691
1999 XX ₅₄	2001 01 21.44344	10 19 37.90	+09 48 45.8	18.8	704	1999 XH ₆₅	2001 01 21.45965	11 23 01.06	+04 15 15.2	20.3 V	691
1999 XX ₅₄	2001 01 31.32584	10 14 02.28	+10 21 28.0	18.4	704	1999 XH ₆₅	2001 01 21.46348	11 23 01.01	+04 15 15.5	20.1 V	691
1999 XX ₅₄	2001 01 31.34076	10 14 01.71	+10 21 31.2	18.4	704	1999 XX ₆₅	2001 01 19.32045	09 30 10.97	+06 48 24.3	18.4	704
1999 XX ₅₄	2001 01 31.35569	10 14 01.07	+10 21 34.3	18.7	704	1999 XX ₆₅	2001 01 19.33657	09 30 10.34	+06 48 25.5	19.2	704
1999 XX ₅₄	2001 01 31.37060	10 14 00.42	+10 21 37.8	18.7	704	1999 XX ₆₅	2001 01 19.35176	09 30 09.70	+06 48 26.4	19.6	704
1999 XX ₅₄	2001 01 31.38552	10 13 59.87	+10 21 41.7	18.5	704	1999 XX ₆₅	2001 01 19.36727	09 30 09.01	+06 48 27.7	19.6	704
1999 XZ ₅₅	1994 12 10.39339	09 02 12.23	+19 00 56.3		691	1999 XX ₆₅	2001 01 19.38402	09 30 08.39	+06 48 30.2	19.2	704
1999 XZ ₅₅	1994 12 10.42501	09 02 11.85	+19 00 59.7		691	1999 XX ₆₅	2001 01 31.32107	09 21 26.65	+07 13 59.1	18.2	704
1999 XZ ₅₅	1994 12 10.45634	09 02 11.50	+19 01 02.3	20.0 V	691	1999 XX ₆₅	2001 01 31.33600	09 21 26.01	+07 14 01.8	18.0	704
1999 XN ₅₆	1992 10 03.40211	01 39 04.92	+06 35 27.3		691	1999 XX ₆₅	2001 01 31.35092	09 21 25.31	+07 14 04.0	18.0	704
1999 XN ₅₆	1992 10 03.43179	01 39 03.28	+06 35 18.3		691	1999 XX ₆₅	2001 01 31.36584	09 21 24.62	+07 14 06.2	18.2	704
1999 XN ₅₆	1992 10 03.46103	01 39 01.53	+06 35 09.1	18.5 V	691	1999 XX ₆₅	2001 01 31.38076	09 21 23.92	+07 14 09.6	17.9	704
1999 XN ₅₆	1997 01 15.85440	07 30 58.22	+22 42 15.1	20.0 V	599	1999 XX ₆₅	2001 02 01.32457	09 20 39.62	+07 16 44.6	17.8	704
1999 XN ₅₆	1997 01 15.86574	07 30 57.35	+22 42 13.2		599	1999 XX ₆₅	2001 02 01.33935	09 20 38.95	+07 16 46.8	17.7	704
1999 XQ ₅₇	2001 01 21.40136	09 39 29.53	+00 09 06.4	18.5	704	1999 XX ₆₅	2001 02 01.35408	09 20 38.19	+07 16 49.4	17.6	704
1999 XQ ₅₇	2001 01 21.41649	09 39 28.94	+00 09 09.1	19.7	704	1999 XX ₆₅	2001 02 01.36924	09 20 37.42	+07 16 51.6	17.7	704
1999 XQ ₅₇	2001 01 21.44966	09 39 27.62	+00 09 10.2	19.5	704	1999 XX ₆₆	2001 01 04.48158	12 20 00.57	+17 10 16.8	18.4 R	699
1999 XQ ₅₇	2001 01 21.46533	09 39 26.98	+00 09 10.3	19.0	704	1999 XX ₆₆	2001 01 04.50216	12 20 01.66	+17 10 30.2		699
1999 XQ ₅₇	2001 01 26.31039	09 36 07.66	+00 15 25.9	18.6	704	1999 XX ₆₆	2001 01 04.52270	12 20 02.78	+17 10 43.4		699
1999 XQ ₅₇	2001 01 26.32527	09 36 07.06	+00 15 26.7	18.5	704	1999 XX ₆₆	2001 01 04.54318	12 20 03.82	+17 10 57.9		699
1999 XQ ₅₇	2001 01 26.34016	09 36 06.37	+00 15 28.6	18.4	704	1999 XD ₆₇	2001 01 19.24466	07 50 13.09	+15 01 36.2	18.8	704
1999 XQ ₅₇	2001 01 26.35506	09 36 05.69	+00 15 29.8	18.7	704	1999 XD ₆₇	2001 01 19.25976	07 50 12.54	+15 01 38.4	18.9	704
1999 XS ₅₇	2000 12 29.36567	10 31 01.49	+29 24 04.8	17.9 R	699	1999 XD ₆₇	2001 01 19.27535	07 50 12.07	+15 01 39.0	18.6	704
1999 XS ₅₇	2000 12 29.39101	10 31 01.64	+29 24 15.9		699	1999 XD ₆₇	2001 01 19.29188	07 50 11.45	+15 01 39.6	17.9	704
1999 XS ₅₇	2000 12 29.41629	10 31 01.55	+29 24 28.2		699	1999 XD ₆₇	2001 02 02.23946	07 42 31.24	+15 19 41.9	18.8	704
1999 XS ₅₇	2000 12 29.44152	10 31 01.49	+29 24 39.2		699	1999 XD ₆₇	2001 02 02.25426	07 42 30.78	+15 19 44.4	19.0	704
1999 XS ₅₇	2001 01 17.34847	10 27 04.23	+32 02 25.7	18.6	704	1999 XD ₆₇	2001 02 02.28392	07 42 29.86	+15 19 47.4	18.9	704
1999 XS ₅₇	2001 01 17.36413	10 27 03.66	+32 02 33.2	19.5	704	1999 XD ₆₇	2001 02 02.29874	07 42 29.46	+15 19 48.5	19.9	704
1999 XS ₅₇	2001 01 17.37975	10 27 03.30	+32 02 43.3	19.5	704	1999 XN ₆₇	1999 11 03.43146	05 28 08.40	+20 25 10.4	19.5	704
1999 XS ₅₇	2001 01 17.39661	10 27 02.77	+32 02 51.3	19.6	704	1999 XN ₆₇ </					

1999 XF ₇₁	2001 02 01.46723	12 58 16.03	+05 41 16.6	699	1999 XJ ₇₇	2000 12 30.45565	11 43 04.91	-08 11 39.9	699		
1999 XF ₇₁	2001 02 01.49548	12 58 16.55	+05 41 22.3	699	1999 XJ ₇₇	2000 12 30.47599	11 43 05.46	-08 11 48.2	699		
1999 XM ₇₁	2001 01 20.30094	07 32 23.33	+22 07 51.2	18.1	704	1999 XJ ₇₇	2000 12 30.49638	11 43 06.00	-08 11 56.3	699	
1999 XM ₇₁	2001 01 20.31586	07 32 22.75	+22 07 52.8	19.1	704	1999 XK ₇₇	2001 01 14.47898	08 34 55.34	+19 54 08.8	19.1 V	691
1999 XM ₇₁	2001 01 20.33077	07 32 22.32	+22 07 54.4	19.3	704	1999 XK ₇₇	2001 01 14.48429	08 34 55.16	+19 54 09.7	19.1 V	691
1999 XM ₇₁	2001 01 20.34570	07 32 21.73	+22 07 55.8	18.9	704	1999 XK ₇₇	2001 01 14.48972	08 34 54.99	+19 54 10.5	19.1 V	691
1999 XM ₇₁	2001 01 20.36061	07 32 21.20	+22 07 57.7	18.9	704	1999 XK ₇₇	2001 01 19.20539	08 32 23.51	+20 06 28.4	18.6 R	699
1999 XM ₇₁	2001 01 21.30486	07 31 49.71	+22 09 32.2	18.0	704	1999 XK ₇₇	2001 01 19.22727	08 32 22.77	+20 06 31.4	699	
1999 XM ₇₁	2001 01 21.32006	07 31 49.13	+22 09 32.0	19.6	704	1999 XK ₇₇	2001 01 19.24916	08 32 22.05	+20 06 35.4	699	
1999 XM ₇₁	2001 01 21.33521	07 31 48.63	+22 09 34.9	18.6	704	1999 XK ₇₇	2001 01 19.27107	08 32 21.34	+20 06 38.4	699	
1999 XM ₇₁	2001 01 21.35036	07 31 48.14	+22 09 36.2	18.8	704	1999 XK ₇₇	2001 01 20.30721	08 31 47.35	+20 09 20.3	18.6	704
1999 XM ₇₁	2001 01 21.36551	07 31 47.60	+22 09 38.1	18.3	704	1999 XK ₇₇	2001 01 20.32211	08 31 46.88	+20 09 23.3	19.1	704
1999 XS ₇₁	2001 01 18.39079	11 11 10.51	+13 29 16.6	18.5	704	1999 XK ₇₇	2001 01 20.33704	08 31 46.33	+20 09 25.6	19.2	704
1999 XS ₇₁	2001 01 18.40726	11 11 10.21	+13 29 21.7	18.8	704	1999 XK ₇₇	2001 01 20.35195	08 31 45.90	+20 09 28.4	18.8	704
1999 XS ₇₁	2001 01 18.42417	11 11 09.93	+13 29 25.1	19.4	704	1999 XK ₇₇	2001 01 20.36696	08 31 45.38	+20 09 30.2	18.4	704
1999 XS ₇₁	2001 01 18.44096	11 11 09.64	+13 29 29.7	19.1	704	1999 XK ₇₇	2001 01 21.30173	08 31 14.64	+20 11 56.2	18.8	704
1999 XS ₇₁	2001 01 18.45748	11 11 09.28	+13 29 33.2	18.6	704	1999 XK ₇₇	2001 01 21.31112	08 31 14.38	+20 11 57.1	18.5	704
1999 XS ₇₁	2001 02 02.31989	11 05 18.96	+14 41 25.2	18.1	704	1999 XK ₇₇	2001 01 21.31688	08 31 14.16	+20 11 59.1	19.1	704
1999 XS ₇₁	2001 02 02.33479	11 05 18.50	+14 41 29.9	18.1	704	1999 XK ₇₇	2001 01 21.31740	08 31 14.11	+20 11 58.8	18.6	704
1999 XS ₇₁	2001 02 02.34969	11 05 17.98	+14 41 34.8	18.2	704	1999 XK ₇₇	2001 01 21.32632	08 31 13.80	+20 11 59.3	18.9	704
1999 XS ₇₁	2001 02 02.36461	11 05 17.48	+14 41 39.0	18.1	704	1999 XK ₇₇	2001 01 21.33208	08 31 13.62	+20 12 00.3	18.8	704
1999 XS ₇₁	2001 02 02.37951	11 05 16.96	+14 41 44.4	18.1	704	1999 XK ₇₇	2001 01 21.33254	08 31 13.59	+20 12 01.6	19.2	704
1999 XW ₇₁	2001 01 21.46340	13 19 35.95	-10 38 45.6	19.1	704	1999 XK ₇₇	2001 01 21.34147	08 31 13.31	+20 12 02.6	18.6	704
1999 XW ₇₁	2001 01 21.47851	13 19 36.79	-10 38 51.3	19.1	704	1999 XK ₇₇	2001 01 21.34724	08 31 13.12	+20 12 02.5	19.1	704
1999 XW ₇₁	2001 01 21.49362	13 19 37.68	-10 38 58.3	19.4	704	1999 XK ₇₇	2001 01 21.34767	08 31 13.12	+20 12 03.1	19.0	704
1999 XW ₇₁	2001 01 21.50875	13 19 38.62	-10 39 04.2	19.4	704	1999 XK ₇₇	2001 01 21.35662	08 31 12.81	+20 12 04.1	18.7	704
1999 XW ₇₁	2001 01 21.52384	13 19 39.52	-10 39 09.9	19.5	704	1999 XK ₇₇	2001 01 21.36238	08 31 12.60	+20 12 04.7	18.9	704
1999 XH ₇₂	2001 02 02.38552	12 01 25.24	+16 45 20.3	18.3	704	1999 XK ₇₇	2001 01 21.36314	08 31 12.58	+20 12 05.5	18.5	704
1999 XH ₇₂	2001 02 02.40027	12 01 24.99	+16 45 25.4	19.0	704	1999 XK ₇₇	2001 01 21.37177	08 31 12.29	+20 12 07.1	18.8	704
1999 XH ₇₂	2001 02 02.41505	12 01 24.67	+16 45 31.1	18.5	704	1999 XK ₇₇	2001 01 21.37857	08 31 12.02	+20 12 07.7	19.6	704
1999 XH ₇₂	2001 02 02.42995	12 01 24.46	+16 45 37.0	18.8	704	1999 XK ₇₇	2001 01 22.31017	08 30 41.35	+20 14 33.1	18.3	704
1999 XH ₇₂	2001 02 02.44475	12 01 24.18	+16 45 42.1	18.6	704	1999 XK ₇₇	2001 01 22.32535	08 30 40.85	+20 14 35.7	18.5	704
1999 XK ₇₂	2001 02 02.51190	11 37 41.25	+01 22 13.4	20.4 V	691	1999 XK ₇₇	2001 01 22.34039	08 30 40.35	+20 14 37.6	18.9	704
1999 XK ₇₂	2001 02 02.53122	11 37 40.75	+01 22 16.7	20.9 V	691	1999 XK ₇₇	2001 01 22.35625	08 30 39.82	+20 14 40.0	18.8	704
1999 XK ₇₂	2001 02 02.55037	11 37 40.25	+01 22 19.8	20.6 V	691	1999 XK ₇₇	2001 01 22.37128	08 30 39.28	+20 14 42.7	18.6	704
1999 XS ₇₂	2001 01 18.38739	10 38 46.43	+22 11 36.0	18.6	704	1999 XK ₇₇	2001 01 31.28640	08 25 44.36	+20 37 16.8	19.1 V	691
1999 XS ₇₂	2001 01 18.40385	10 38 46.00	+22 11 42.6	19.2	704	1999 XK ₇₇	2001 01 31.30935	08 25 43.59	+20 37 20.1	19.4 V	691
1999 XS ₇₂	2001 01 18.42077	10 38 45.55	+22 11 48.8	18.6	704	1999 XK ₇₇	2001 01 31.33266	08 25 42.81	+20 37 23.5	19.3 V	691
1999 XS ₇₂	2001 01 18.43755	10 38 45.14	+22 11 55.2	18.5	704	1999 XK ₇₇	2001 02 01.23730	08 25 13.43	+20 39 35.6	17.5 R	699
1999 XS ₇₂	2001 01 18.45383	10 38 44.68	+22 12 01.4	18.5	704	1999 XK ₇₇	2001 02 01.28423	08 25 11.74	+20 39 43.0	699	
1999 XS ₇₂	2001 02 03.32049	10 29 47.13	+23 57 17.8	18.3	704	1999 XK ₇₇	2001 02 01.33395	08 25 10.22	+20 39 50.2	699	
1999 XS ₇₂	2001 02 03.33549	10 29 46.51	+23 57 23.6	19.2	704	1999 XK ₇₇	2001 02 01.38133	08 25 08.58	+20 39 56.8	699	
1999 XS ₇₂	2001 02 03.35034	10 29 45.89	+23 57 29.9	18.6	704	1999 XK ₇₇	2001 02 03.24564	08 24 08.32	+20 44 25.8	18.5	704
1999 XS ₇₂	2001 02 03.36518	10 29 45.23	+23 57 35.6	18.6	704	1999 XK ₇₇	2001 02 03.26063	08 24 07.84	+20 44 27.4	18.7	704
1999 XS ₇₂	2001 02 03.38003	10 29 44.57	+23 57 41.4	19.0	704	1999 XK ₇₇	2001 02 03.27561	08 24 07.33	+20 44 29.7	18.6	704
1999 XM ₇₄	2000 12 27.25734	08 39 40.56	+29 36 34.1	18.0 R	699	1999 XK ₇₇	2001 02 03.29062	08 24 06.85	+20 44 32.1	18.6	704
1999 XM ₇₄	2000 12 27.27306	08 39 40.16	+29 36 39.6	699		1999 XK ₇₇	2001 02 03.30606	08 24 06.33	+20 44 33.9	18.1	704
1999 XM ₇₄	2000 12 27.28879	08 39 39.73	+29 36 44.1	699		1999 XG ₇₈	2001 01 25.40109	11 32 15.85	-15 56 57.7	18.5	704
1999 XM ₇₄	2000 12 27.30451	08 39 39.35	+29 36 48.7	699		1999 XG ₇₈	2001 01 25.41637	11 32 15.53	-15 57 02.7	19.1	704
1999 XM ₇₄	2001 01 06.30195	08 34 51.66	+30 25 39.3	18.2	704	1999 XG ₇₈	2001 01 25.43130	11 32 15.40	-15 57 07.3	18.9	704
1999 XM ₇₄	2001 01 06.31706	08 34 51.17	+30 25 43.5	18.1	704	1999 XG ₇₈	2001 01 25.44748	11 32 15.20	-15 57 11.8	18.9	704
1999 XM ₇₄	2001 01 06.33216	08 34 50.63	+30 25 47.9	18.2	704	1999 XG ₇₈	2001 01 25.46279	11 32 15.00	-15 57 17.6	19.2	704
1999 XM ₇₄	2001 01 18.30913	08 27 57.64	+31 20 39.7	18.1	704	1999 XJ ₇₈	2001 01 19.49321	13 30 31.03	-00 03 57.8	18.4	704
1999 XM ₇₄	2001 01 18.32455	08 27 57.10	+31 20 43.4	18.4	704	1999 XJ ₇₈	2001 01 19.50896	13 30 31.97	-00 04 00.6	18.7	704
1999 XM ₇₄	2001 01 18.34001	08 27 56.53	+31 20 47.2	18.3	704	1999 XJ ₇₈	2001 01 19.52473	13 30 33.00	-00 04 04.6	18.7	704
1999 XM ₇₄	2001 01 18.35555	08 27 55.96	+31 20 51.2	18.7	704	1999 XJ ₇₈	2001 01 30.48075	13 41 03.06	-00 29 59.7	18.5	704
1999 XM ₇₄	2001 01 18.37100	08 27 55.33	+31 20 55.1	18.7	704	1999 XJ ₇₈	2001 01 30.49544	13 41 03.84	-00 30 02.4	18.3	704
1999 XX ₇₄	2001 01 04.47526	12 30 47.93	-10 56 28.9	18.2 R	699	1999 XJ ₇₈	2001 01 30.51027	13 41 04.53	-00 30 03.1	18.9	704
1999 XX ₇₄	2001 01 04.49585	12 30 48.86	-10 56 38.1	699		1999 XJ ₇₈	2001 01 30.52575	13 41 05.39	-00 30 04.0	18.7	704
1999 XX ₇₄	2001 01 04.51641	12 30 49.84	-10 56 46.9	699		1999 XM ₇₈	2001 01 20.23498	07 06 49.36	+23 43 38.2	19.2	704
1999 XX ₇₄	2001 01 04.53688	12 30 50.66	-10 56 55.2	699		1999 XM ₇₈	2001 01 20.25100	07 06 48.83	+23 43 38.7	19.2	704
1999 XX ₇₄	2001 01 26.39603	12 42 27.66	-13 06 23.7	18.4	704	1999 XM ₇₈	2001 01 20.26624	07 06 48.30	+23 43 40.6	19.5	704
1999 XX ₇₄	2001 01 26.41147	12 42 27.91	-13 06 26.8	18.7	704	1999 XM ₇₈	2001 01 21.23588	07 06 16.38	+23 44 32.5	18.7	704
1999 XX ₇₄	2001 01 26.42677	12 42 28.16	-13 06 30.1	19.0	704	1999 XM ₇₈	2001 01 21.25085	07 06 15.89	+23 44 32.4	19.8	704
1999 XX ₇₄	2001 01 26.45692	12 42 28.61	-13 06 39.3	19.0	704	1999 XM ₇₈	2001 01 21.26665	07 06 15.35	+23 44 34.2	19.4	704
1999 XX ₇₄	2001 02 01.40795	12 43 51.28	-13 31 16.2	18.9	704	1999 XO ₈₀	2001 01 17.53115	10 11 56.36	-03 24 35.6	18.5	608
1999 XX ₇₄	2001 02 01.43716	12 43 51.57	-13 31 24.0	18.7	704	1999 XO ₈₀	2001 01 17.54151	10 11 56.08	-03 24 36.6	18.4	608
1999 XX ₇₄	2001 02 01.45185	12 43 51.77	-13 31 27.8	18.8	704	1999 XO ₈₀	2001 01 17.55291	10 11 55.76	-03 24 37.7	18.4	608
1999 XF ₇₅	2001 02 01.43163	12 23 08.45	-10 03 05.0	18.7 R	699	1999 XO ₈₀	2001 01 18.52589	10 11 29.73	-03 26 02.7	18.3	608
1999 XF ₇₅	2001 02 01.45958	12 23 08.63	-10 03 09.6	699		1999 XO ₈₀	2001 01 18.53580	10 11 29.			

2001 FEB. 8

M.P.S. 25089

1999 XR ₈₁	2001 02 03.45773	14 00 59.29	+11 16 20.3	18.6	704	1999 XZ ₉₃	2001 01 26.50688	14 16 37.91	+04 35 04.0	18.4	704
1999 XR ₈₁	2001 02 03.47260	14 00 59.65	+11 16 24.5	18.6	704	1999 XZ ₉₃	2001 01 26.52191	14 16 38.45	+04 35 06.4	18.2	704
1999 XR ₈₁	2001 02 03.48749	14 01 00.04	+11 16 28.3	18.8	704	1999 XD ₉₄	2001 01 26.31490	10 25 14.22	+02 58 42.6	18.7	704
1999 XR ₈₁	2001 02 03.50267	14 01 00.37	+11 16 31.5	18.8	704	1999 XD ₉₄	2001 01 26.32978	10 25 13.82	+02 58 42.7	19.0	704
1999 XR ₈₁	2001 02 03.51764	14 01 00.70	+11 16 35.6	18.7	704	1999 XD ₉₄	2001 01 26.34469	10 25 13.40	+02 58 42.9	18.9	704
1999 XO ₈₂	2001 01 19.19834	08 08 08.60	+23 31 48.3	17.3 R	699	1999 XD ₉₄	2001 01 26.35958	10 25 13.00	+02 58 43.5	19.2	704
1999 XO ₈₂	2001 01 19.22024	08 08 07.80	+23 31 53.5		699	1999 XD ₉₄	2001 01 26.37448	10 25 12.65	+02 58 42.7	19.3	704
1999 XO ₈₂	2001 01 19.24214	08 08 07.04	+23 31 56.6		699	1999 XB ₉₅	2001 01 31.46964	14 00 40.71	+09 35 13.7	18.6	704
1999 XO ₈₂	2001 01 19.26402	08 08 06.21	+23 32 00.0		699	1999 XB ₉₅	2001 01 31.48460	14 00 40.92	+09 35 16.8	19.1	704
1999 XO ₈₂	2001 01 19.32679	08 08 03.87	+23 32 10.5	18.4	704	1999 XB ₉₅	2001 01 31.49954	14 00 41.27	+09 35 20.5	19.1	704
1999 XO ₈₂	2001 01 19.34295	08 08 03.28	+23 32 13.3	18.5	704	1999 XB ₉₅	2001 01 31.51448	14 00 41.50	+09 35 23.0	19.1	704
1999 XO ₈₂	2001 01 19.35833	08 08 02.71	+23 32 16.1	18.2	704	1999 XB ₉₅	2001 01 31.52942	14 00 41.74	+09 35 26.7	18.9	704
1999 XO ₈₂	2001 01 19.37371	08 08 02.18	+23 32 19.1	18.5	704	1999 XK ₉₅	2001 01 26.48756	14 52 47.92	-12 30 42.5	19.3	704
1999 XO ₈₂	2001 01 19.38911	08 08 01.57	+23 32 21.6	18.6	704	1999 XK ₉₅	2001 01 26.50279	14 52 49.32	-12 30 48.9	19.5	704
1999 XO ₈₂	2001 01 30.14539	08 01 42.24	+24 00 06.3	18.7 V	691	1999 XK ₉₅	2001 01 26.51849	14 52 50.55	-12 30 56.2	19.0	704
1999 XO ₈₂	2001 01 30.16860	08 01 41.43	+24 00 09.9	18.8 V	691	1999 XK ₉₅	2001 02 01.48224	15 01 08.18	-13 13 26.0	18.5	704
1999 XO ₈₂	2001 01 30.19324	08 01 40.57	+24 00 13.3	18.9 V	691	1999 XK ₉₅	2001 02 01.49766	15 01 09.35	-13 13 33.1	18.6	704
1999 XO ₈₂	2001 02 03.24334	07 59 24.42	+24 09 31.1	18.3	704	1999 XK ₉₅	2001 02 01.51286	15 01 10.57	-13 13 39.5	18.9	704
1999 XO ₈₂	2001 02 03.25832	07 59 23.97	+24 09 33.2	18.6	704	1999 XK ₉₅	2001 02 01.52805	15 01 11.82	-13 13 45.5	18.8	704
1999 XO ₈₂	2001 02 03.27331	07 59 23.48	+24 09 35.6	18.3	704	1999 XE ₉₆	2001 01 04.47683	12 04 43.70	-10 40 08.6	18.8 R	699
1999 XO ₈₂	2001 02 03.28832	07 59 22.97	+24 09 37.3	18.4	704	1999 XE ₉₆	2001 01 04.49744	12 04 44.38	-10 40 17.5		699
1999 XO ₈₂	2001 02 03.30376	07 59 22.53	+24 09 38.5	18.5	704	1999 XE ₉₆	2001 01 04.51798	12 04 44.92	-10 40 25.1		699
1999 XX ₈₂	2001 01 25.49220	13 28 10.56	-19 17 48.9	19.3	704	1999 XE ₉₆	2001 01 04.53844	12 04 45.49	-10 40 34.2		699
1999 XX ₈₂	2001 01 25.50702	13 28 11.04	-19 17 53.9	19.3	704	1999 XE ₉₆	2001 01 26.39219	12 10 50.74	-12 46 56.5		704
1999 XX ₈₂	2001 01 25.52228	13 28 11.54	-19 17 58.6	19.4	704	1999 XE ₉₆	2001 01 26.40718	12 10 50.77	-12 47 00.9	19.3	704
1999 XG ₈₃	2001 02 03.39671	13 01 21.42	+19 01 55.4	18.5	704	1999 XE ₉₆	2001 01 26.42287	12 10 50.76	-12 47 05.3	19.5	704
1999 XG ₈₃	2001 02 03.41166	13 01 21.43	+19 02 02.7	18.3	704	1999 XE ₉₆	2001 01 26.43799	12 10 50.77	-12 47 09.9	19.9	704
1999 XG ₈₃	2001 02 03.42650	13 01 21.38	+19 02 09.1	18.5	704	1999 XE ₉₆	2001 01 26.45287	12 10 50.73	-12 47 12.0	19.2	704
1999 XG ₈₃	2001 02 03.44134	13 01 21.37	+19 02 14.4	18.5	704	1999 XQ ₉₆	1978 02 13.54506	08 59 11.33	-17 44 10.5		4 260
1999 XG ₈₃	2001 02 03.45618	13 01 21.28	+19 02 21.8	18.6	704	1999 XQ ₉₆	1978 02 13.59367	08 59 09.65	-17 44 06.4		4 260
1999 XN ₈₃	2001 02 02.38907	12 34 55.09	+16 28 31.1	17.7	704	1999 XQ ₉₆	1995 08 01.26806	19 37 27.34	+02 16 50.2		4 261
1999 XN ₈₃	2001 02 02.40383	12 34 55.02	+16 28 37.9	18.6	704	1999 XQ ₉₆	1995 08 01.30625	19 37 26.20	+02 16 49.0		4 261
1999 XN ₈₃	2001 02 02.41861	12 34 54.95	+16 28 44.9	18.4	704	1999 XQ ₉₆	1995 08 16.17292	19 30 40.50	+02 03 30.2		4 261
1999 XN ₈₃	2001 02 02.43350	12 34 54.90	+16 28 52.1	18.9	704	1999 XQ ₉₆	1995 08 16.20972	19 30 39.58	+02 03 26.8		4 261
1999 XN ₈₃	2001 02 02.44830	12 34 54.73	+16 28 58.5	19.0	704	1999 XQ ₉₆	2001 01 27.82154	07 19 29.26	-00 35 26.7	17.7 V	151
1999 XV ₈₃	2001 01 18.38426	10 10 00.55	+22 40 51.7	17.6	704	1999 XQ ₉₆	2001 01 27.82315	07 19 29.19	-00 35 28.0	17.9 V	151
1999 XV ₈₃	2001 01 18.40073	10 10 00.16	+22 40 56.2	17.9	704	1999 XQ ₉₆	2001 01 27.82818	07 19 29.01	-00 35 27.8	17.7 V	151
1999 XV ₈₃	2001 01 18.41764	10 09 59.76	+22 41 01.0	17.8	704	1999 XQ ₉₆	2001 01 27.83237	07 19 28.86	-00 35 27.8	17.8 V	151
1999 XV ₈₃	2001 01 18.43443	10 09 59.36	+22 41 05.8	18.3	704	1999 XQ ₉₆	2001 01 27.83640	07 19 28.73	-00 35 28.3	17.8 V	151
1999 XV ₈₃	2001 01 18.45071	10 09 58.96	+22 41 10.5	18.0	704	1999 XQ ₉₆	2001 01 30.23724	07 18 07.67	-00 35 56.1	17.2	704
1999 XV ₈₃	2001 02 03.31778	10 02 43.49	+23 55 46.0	17.5	704	1999 XQ ₉₆	2001 01 30.25220	07 18 07.13	-00 35 56.6	17.6	704
1999 XV ₈₃	2001 02 03.33279	10 02 43.01	+23 55 50.4	18.0	704	1999 XQ ₉₆	2001 01 30.26691	07 18 06.68	-00 35 56.5	18.6	704
1999 XV ₈₃	2001 02 03.34763	10 02 42.53	+23 55 53.9	17.5	704	1999 XQ ₉₆	2001 01 30.28186	07 18 06.14	-00 35 56.3	18.5	704
1999 XV ₈₃	2001 02 03.36247	10 02 42.04	+23 55 57.8	17.5	704	1999 XQ ₉₆	2001 01 30.29670	07 18 05.58	-00 35 55.5	17.5	704
1999 XV ₈₃	2001 02 03.37732	10 02 41.62	+23 56 01.9	17.7	704	1999 XA ₉₇	2001 01 26.32082	10 45 10.25	-11 45 01.1	18.5	704
1999 XC ₈₅	2001 01 31.46632	13 25 25.23	+06 22 45.5	19.1	704	1999 XA ₉₇	2001 01 26.33643	10 45 09.80	-11 45 04.3	19.0	704
1999 XC ₈₅	2001 01 31.48130	13 25 25.47	+06 22 50.0	19.2	704	1999 XA ₉₇	2001 01 26.36626	10 45 08.88	-11 45 11.3	19.4	704
1999 XC ₈₅	2001 01 31.49624	13 25 25.72	+06 22 53.5	19.6	704	1999 XA ₉₇	2001 01 26.38127	10 45 08.47	-11 45 15.1	19.3	704
1999 XC ₈₅	2001 01 31.51119	13 25 26.09	+06 22 57.2	19.5	704	1999 XA ₉₇	2001 02 01.49901	10 41 53.15	-12 02 14.9	18.7	608
1999 XC ₈₅	2001 01 31.52613	13 25 26.29	+06 22 59.9	19.2	704	1999 XA ₉₇	2001 02 01.51032	10 41 52.72	-12 02 15.8	19.1	608
1999 XA ₈₆	2001 01 19.47611	13 18 33.21	-19 26 23.5	18.2	704	1999 XA ₉₇	2001 02 01.52055	10 41 52.34	-12 02 17.2	19.1	608
1999 XA ₈₆	2001 01 19.49226	13 18 33.96	-19 26 31.5	18.8	704	1999 XL ₉₇	2001 01 19.32171	09 46 24.27	+04 38 25.2	18.1	704
1999 XA ₈₆	2001 01 19.50796	13 18 34.81	-19 26 39.9	18.7	704	1999 XL ₉₇	2001 01 19.33783	09 46 23.61	+04 38 25.5	18.6	704
1999 XA ₈₆	2001 01 19.52424	13 18 35.60	-19 26 49.7	18.6	704	1999 XL ₉₇	2001 01 19.35313	09 46 23.06	+04 38 25.0	18.8	704
1999 XA ₈₆	2001 01 24.49242	13 22 30.70	-20 09 15.1	18.6	704	1999 XL ₉₇	2001 01 19.36864	09 46 22.44	+04 38 26.4	19.0	704
1999 XA ₈₆	2001 01 24.50725	13 22 31.33	-20 09 22.9	18.3	704	1999 XL ₉₇	2001 01 19.38529	09 46 21.83	+04 38 26.5	18.6	704
1999 XA ₈₆	2001 01 24.52209	13 22 32.02	-20 09 29.8	17.9	704	1999 XL ₉₇	2001 01 26.31107	09 41 43.77	+04 42 53.4	18.1	704
1999 XY ₈₆	2001 01 31.46576	13 28 43.40	+10 16 48.3	18.5	704	1999 XL ₉₇	2001 01 26.32595	09 41 43.13	+04 42 54.7	18.4	704
1999 XY ₈₆	2001 01 31.48075	13 28 43.65	+10 16 55.2	19.1	704	1999 XL ₉₇	2001 01 26.34084	09 41 42.46	+04 42 55.9	18.4	704
1999 XY ₈₆	2001 01 31.49569	13 28 44.00	+10 16 59.2	18.9	704	1999 XL ₉₇	2001 01 26.35574	09 41 41.80	+04 42 56.9	18.1	704
1999 XY ₈₆	2001 01 31.51064	13 28 44.37	+10 17 03.4	18.4	704	1999 XL ₉₇	2001 01 26.37064	09 41 41.14	+04 42 57.6	18.3	704
1999 XY ₈₆	2001 01 31.52557	13 28 44.61	+10 17 08.0	18.9	704	1999 XL ₉₇	2001 02 01.32642	09 37 13.70	+04 51 09.6	18.1	704
1999 XC ₈₇	2001 01 26.45744	13 33 09.83	+05 27 05.8	19.0	704	1999 XL ₉₇	2001 02 01.34097	09 37 12.90	+04 51 11.4	17.5	704
1999 XC ₈₇	2001 01 26.47246	13 33 10.15	+05 27 09.7	19.4	704	1999 XL ₉₇	2001 02 01.35560	09 37 12.27	+04 51 12.9	17.1	704
1999 XC ₈₇	2001 01 26.48759	13 33 10.40	+05 27 13.7	19.3	704	1999 XL ₉₇	2001 02 01.37076	09 37 11.54	+04 51 15.2	17.0	704
1999 XC ₈₇	2001 01 26.50263	13 33 10.79	+05 27 14.5	19.3	704	1999 XO ₉₇	2001 02 03.46241	11 43 17.78	+00 56 54.1	20.1 V	691
1999 XC ₈₇	2001 01 26.51766	13 33 11.19	+05 27 17.4	19.4	704	1999 XO ₉₇	2001 02 03.49344	11 43 16.89	+00 56 59.0	20.1 V	691
1999 XH ₈₈	2001 01 26.39261	12 15 13.66	-12 51 26.5	18.5	704	1999 XO ₉₇	2001 02 03.53239	11 43 15.87	+00 57 02.9	20.1 V	691
1999 XH ₈₈	2001 01 26.40760	12 15 13.72	-12 51 30.7	19.2	704	1999 XP ₉₇	1998 09 28.29466	23 06 50.89	-22 48 46.6		699
1999 XH ₈₈	2001 01 26.42329	12 15 13.75	-12								

1999 XD ₉₉	2001 02 02.66377	14 34 13.77	-14 20 53.8	19.2	608	1999 XQ ₁₀₅	2001 02 03.43359	11 30 16.33	+25 38 06.4	18.4	704
1999 XM ₉₉	2001 01 18.31659	09 46 11.92	+25 26 22.3	18.9	704	1999 XQ ₁₀₅	2001 02 03.44820	11 30 16.01	+25 38 14.1	18.6	704
1999 XM ₉₉	2001 01 18.33201	09 46 11.47	+25 26 27.7	19.0	704	1999 XM ₁₀₆	2001 01 17.49761	08 54 56.33	-01 39 40.5	19.0	608
1999 XM ₉₉	2001 01 18.34748	09 46 10.94	+25 26 31.9	19.3	704	1999 XM ₁₀₆	2001 01 17.50856	08 54 55.75	-01 39 40.2	19.0	608
1999 XM ₉₉	2001 01 18.36302	09 46 10.42	+25 26 36.8	18.9	704	1999 XM ₁₀₆	2001 01 17.51971	08 54 55.16	-01 39 40.4	19.1	608
1999 XM ₉₉	2001 01 18.37848	09 46 09.92	+25 26 41.2	19.0	704	1999 XM ₁₀₆	2001 01 30.26188	08 43 20.29	-01 22 29.9	19.1	704
1999 XM ₉₉	2001 02 03.31629	09 36 18.23	+26 40 06.6	18.3	704	1999 XM ₁₀₆	2001 01 30.27658	08 43 19.48	-01 22 28.7	19.2	704
1999 XM ₉₉	2001 02 03.33196	09 36 17.68	+26 40 10.6	18.4	704	1999 XM ₁₀₆	2001 01 30.29168	08 43 18.60	-01 22 26.8	18.9	704
1999 XM ₉₉	2001 02 03.34659	09 36 17.07	+26 40 15.2	18.3	704	1999 XM ₁₀₆	2001 01 30.30636	08 43 17.78	-01 22 23.7	18.8	704
1999 XM ₉₉	2001 02 03.36168	09 36 16.44	+26 40 18.8	18.0	704	1999 XM ₁₀₆	2001 01 21.32918	08 34 31.85	+04 43 16.8	18.3	704
1999 XM ₉₉	2001 02 03.37641	09 36 15.87	+26 40 22.3	18.5	704	1999 XM ₁₀₆	2001 01 21.34435	08 34 31.15	+04 43 18.9	18.8	704
1999 XV ₉₉	2001 02 01.43532	12 17 57.52	+03 28 06.5	18.1 R	699	1999 XM ₁₀₆	2001 01 21.35982	08 34 30.30	+04 43 19.6	18.6	704
1999 XV ₉₉	2001 02 01.46352	12 17 57.39	+03 28 10.6		699	1999 XM ₁₀₆	2001 01 21.37533	08 34 29.61	+04 43 20.8	19.1	704
1999 XV ₉₉	2001 02 01.49171	12 17 57.17	+03 28 14.3		699	1999 XM ₁₀₆	2001 01 21.39124	08 34 28.78	+04 43 22.6	18.9	704
1999 XV ₉₉	2001 02 01.51984	12 17 56.87	+03 28 19.4		699	1999 XM ₁₀₆	2001 01 21.59771	08 34 18.80	+04 43 47.0	18.2	608
1999 XH ₁₀₀	2001 01 31.46769	13 38 20.62	+07 17 43.1	17.4	704	1999 XM ₁₀₆	2001 01 21.60753	08 34 18.33	+04 43 47.2	18.1	608
1999 XH ₁₀₀	2001 01 31.48268	13 38 21.19	+07 17 45.1	17.6	704	1999 XM ₁₀₆	2001 01 21.61860	08 34 17.77	+04 43 48.2	18.3	608
1999 XH ₁₀₀	2001 01 31.49762	13 38 21.77	+07 17 47.4	18.0	704	1999 XM ₁₀₆	2001 01 26.30298	08 30 30.72	+04 52 37.6	18.4	704
1999 XH ₁₀₀	2001 01 31.51256	13 38 22.28	+07 17 49.0	17.6	704	1999 XM ₁₀₆	2001 01 26.31786	08 30 29.97	+04 52 38.9	20.1	704
1999 XH ₁₀₀	2001 01 31.52750	13 38 22.96	+07 17 53.0	18.7	704	1999 XM ₁₀₆	2001 01 26.33275	08 30 29.16	+04 52 41.8	18.6	704
1999 XM ₁₀₀	1976 05 27.70089	19 15 38.97	-24 34 51.2		4 260	1999 XM ₁₀₆	2001 01 26.34766	08 30 28.43	+04 52 43.4	18.7	704
1999 XM ₁₀₀	1976 05 27.73561	19 15 38.06	-24 34 59.4		4 260	1999 XM ₁₀₆	2001 01 26.36255	08 30 27.71	+04 52 45.3	18.7	704
1999 XM ₁₀₀	1977 10 06.54059	00 17 29.32	-18 15 44.4		4 260	1999 XQ ₁₀₆	2001 01 19.46681	12 05 44.13	-08 33 01.5	18.5	704
1999 XM ₁₀₀	1977 10 06.58920	00 17 27.05	-18 15 51.7		4 260	1999 XQ ₁₀₆	2001 01 19.48453	12 05 44.62	-08 33 09.3	19.3	704
1999 XM ₁₀₀	1977 11 04.44548	00 00 57.61	-17 52 11.3		4 260	1999 XQ ₁₀₆	2001 01 19.50031	12 05 45.28	-08 33 15.8	19.2	704
1999 XM ₁₀₀	1977 11 04.50103	00 00 56.61	-17 51 59.0		4 260	1999 XQ ₁₀₆	2001 01 19.51597	12 05 45.56	-08 33 21.9	19.1	704
1999 XM ₁₀₀	1992 06 04.68424	20 21 49.32	-25 27 05.3		4 260	1999 XQ ₁₀₆	2001 01 19.53221	12 05 46.09	-08 33 27.5	19.3	704
1999 XM ₁₀₀	1992 06 04.72591	20 21 48.83	-25 27 17.1		4 260	1999 XQ ₁₀₆	2001 02 01.38812	12 10 04.75	-09 48 27.9	18.6	704
1999 XM ₁₀₀	1992 06 05.64135	20 21 38.44	-25 31 40.8		4 260	1999 XQ ₁₀₆	2001 02 01.40392	12 10 04.99	-09 48 33.0	18.9	704
1999 XM ₁₀₀	1992 06 05.68301	20 21 37.84	-25 31 53.3		4 260	1999 XQ ₁₀₆	2001 02 01.43312	12 10 05.15	-09 48 41.0	19.4	704
1999 XM ₁₀₀	1996 03 25.46389	14 27 09.38	+01 47 36.3		4 261	1999 XU ₁₀₆	1998 06 20.38769	15 24 14.89	-30 58 53.7	17.4 V	566
1999 XM ₁₀₀	1996 03 25.49514	14 27 08.42	+01 47 43.5		4 261	1999 XU ₁₀₆	1998 06 20.40845	15 24 14.29	-30 58 55.1	17.4 V	566
1999 XM ₁₀₀	1996 04 22.35972	14 07 22.96	+03 27 32.7		4 261	1999 XU ₁₀₆	1998 06 20.42947	15 24 13.64	-30 58 58.2	17.6 V	566
1999 XM ₁₀₀	1996 04 22.39097	14 07 21.50	+03 27 37.0		4 261	1999 XU ₁₀₆	2001 01 18.44356	10 38 06.53	+26 12 36.4	17.9	704
1999 XM ₁₀₀	2001 01 18.47934	13 13 03.07	+07 43 49.8	18.1	704	1999 XU ₁₀₆	2001 01 18.46044	10 38 06.05	+26 12 43.8	18.1	704
1999 XM ₁₀₀	2001 01 18.51177	13 13 04.02	+07 43 53.5	18.5	704	1999 XU ₁₀₆	2001 01 18.47853	10 38 05.53	+26 12 50.5	19.1	704
1999 XM ₁₀₀	2001 01 18.52715	13 13 04.47	+07 43 55.5	18.8	704	1999 XU ₁₀₆	2001 01 18.49784	10 38 05.06	+26 12 59.6	19.5	704
1999 XU ₁₀₁	2001 01 19.39932	11 38 50.53	-06 57 34.6	18.5	704	1999 XU ₁₀₆	2001 01 18.51586	10 38 04.51	+26 13 07.0	18.8	704
1999 XU ₁₀₁	2001 01 19.41623	11 38 50.39	-06 57 39.1	19.3	704	1999 XU ₁₀₆	2001 02 03.32255	10 26 45.69	+28 10 05.5	17.7	704
1999 XU ₁₀₁	2001 01 19.43197	11 38 50.36	-06 57 42.4	19.4	704	1999 XU ₁₀₆	2001 02 03.33725	10 26 44.77	+28 10 12.0	17.7	704
1999 XU ₁₀₁	2001 01 19.46284	11 38 50.03	-06 57 48.8	19.5	704	1999 XU ₁₀₆	2001 02 03.35191	10 26 43.90	+28 10 18.2	17.7	704
1999 XU ₁₀₁	2001 02 01.38438	11 35 31.22	-07 25 36.2	18.3	704	1999 XU ₁₀₆	2001 02 03.36693	10 26 42.99	+28 10 24.7	18.1	704
1999 XU ₁₀₁	2001 02 01.39998	11 35 30.79	-07 25 37.4	19.5	704	1999 XU ₁₀₆	2001 02 03.38174	10 26 42.09	+28 10 31.2	17.7	704
1999 XU ₁₀₁	2001 02 01.41470	11 35 30.40	-07 25 37.4	19.0	704	1999 XX ₁₀₆	2001 01 06.38673	09 42 46.88	+34 34 27.8	18.7	704
1999 XU ₁₀₁	2001 02 01.42928	11 35 30.10	-07 25 39.2	19.4	704	1999 XX ₁₀₆	2001 01 06.40138	09 42 46.35	+34 34 32.9	19.3	704
1999 XU ₁₀₁	2001 02 01.44396	11 35 29.65	-07 25 38.4	18.9	704	1999 XX ₁₀₆	2001 01 06.41638	09 42 45.82	+34 34 38.7	19.2	704
1999 XX ₁₀₁	2001 02 01.46296	14 26 43.23	-21 31 45.7	18.1	704	1999 XX ₁₀₆	2001 01 06.43102	09 42 45.32	+34 34 43.6	19.3	704
1999 XX ₁₀₁	2001 02 01.47780	14 26 44.12	-21 31 52.2	18.7	704	1999 XX ₁₀₆	2001 01 17.34234	09 35 02.98	+35 37 26.6	18.8	704
1999 XX ₁₀₁	2001 02 01.49254	14 26 45.02	-21 31 58.7	19.0	704	1999 XX ₁₀₆	2001 01 17.35817	09 35 02.17	+35 37 32.4	19.8	704
1999 XX ₁₀₁	2001 02 01.50827	14 26 45.92	-21 32 05.2	18.9	704	1999 XX ₁₀₆	2001 01 17.37398	09 35 01.40	+35 37 37.2	19.1	704
1999 XX ₁₀₁	2001 02 01.52373	14 26 46.80	-21 32 12.7	18.6	704	1999 XX ₁₀₆	2001 01 17.39073	09 35 00.53	+35 37 41.8	19.1	704
1999 XY ₁₀₁	2001 01 28.52858	09 23 25.91	-04 41 15.5	17.5	608	1999 XX ₁₀₆	2001 01 17.40629	09 34 59.71	+35 37 47.7	19.9	704
1999 XY ₁₀₁	2001 01 28.53906	09 23 25.52	-04 41 16.3	17.5	608	1999 XZ ₁₀₆	2001 01 30.31106	09 12 24.48	-03 28 08.9	18.6	704
1999 XY ₁₀₁	2001 01 28.54967	09 23 25.12	-04 41 17.0	17.9	608	1999 XZ ₁₀₆	2001 01 30.34262	09 12 22.60	-03 28 06.6	18.9	704
1999 XY ₁₀₁	2001 01 30.31202	09 22 21.08	-04 43 10.9	17.9	704	1999 XZ ₁₀₆	2001 01 30.37362	09 12 20.82	-03 28 02.7	19.3	704
1999 XY ₁₀₁	2001 01 30.32687	09 22 20.57	-04 43 12.5	18.5	704	1999 XK ₁₀₇	2001 01 21.38500	10 32 30.14	+06 27 44.9	19.1	704
1999 XY ₁₀₁	2001 01 30.34359	09 22 19.97	-04 43 12.8	19.3	704	1999 XK ₁₀₇	2001 01 21.40004	10 32 29.72	+06 27 46.5	18.8	704
1999 XY ₁₀₁	2001 01 30.35945	09 22 19.38	-04 43 13.8	19.0	704	1999 XK ₁₀₇	2001 01 21.41506	10 32 29.23	+06 27 47.3	19.4	704
1999 XY ₁₀₁	2001 01 30.37459	09 22 18.73	-04 43 14.2	19.3	704	1999 XK ₁₀₇	2001 01 21.43007	10 32 28.92	+06 27 50.8	19.8	704
1999 XF ₁₀₂	2001 02 01.43255	12 22 10.71	-06 32 44.5	19.2 R	699	1999 XK ₁₀₇	2001 01 21.44508	10 32 28.35	+06 27 51.3	19.4	704
1999 XF ₁₀₂	2001 02 01.46053	12 22 10.44	-06 32 45.3		699	1999 XK ₁₀₇	2001 01 29.34093	10 28 01.06	+06 47 45.7	18.1	704
1999 XF ₁₀₂	2001 02 01.48885	12 22 10.16	-06 32 45.9		699	1999 XK ₁₀₇	2001 01 29.35583	10 28 00.52	+06 47 49.3	18.6	704
1999 XF ₁₀₂	2001 02 01.51697	12 22 09.83	-06 32 45.9		699	1999 XK ₁₀₇	2001 01 29.37073	10 27 59.87	+06 47 49.8	18.6	704
1999 XN ₁₀₂	2001 01 31.39911	12 19 31.13	+11 19 23.0	18.2	704	1999 XK ₁₀₇	2001 01 31.32789	10 26 41.80	+06 54 04.2	18.6	704
1999 XN ₁₀₂	2001 01 31.41400	12 19 31.03	+11 19 29.5	19.2	704	1999 XK ₁₀₇	2001 01 31.34281	10 26 41.18	+06 54 07.9	18.6	704
1999 XN ₁₀₂	2001 01 31.42888	12 19 30.96	+11 19 34.0	19.1	704	1999 XK ₁₀₇	2001 01 31.35774	10 26 40.52	+06 54 11.0	18.8	704
1999 XN ₁₀₂	2001 01 31.44375	12 19 30.88	+11 19 37.0	18.6	704	1999 XK ₁₀₇	2001 01 31.37266	10 26 39.88	+06 54 14.0	18.3	704
1999 XN ₁₀₂	2001 01 31.45864	12 19 30.69	+11 19 41.8	18.5	704	1999 XK ₁₀₇	2001 01 31.38758	10 26 39.30	+06 54 16.9	18.5	704
1999 XN ₁₀₂	2001 02 01.60362	12 19 22.94	+11 25 26.5	19.3	608	1999 XL ₁₀₇	2000 12 22.45917	10 25 15.44	-13 37 36.8	18.2	

1999 XB ₁₀₈	2001 01 17.37497	09 40 39.38	+38 47 01.9	19.0	704	1999 XN ₁₀₉	2001 01 26.43984	11 02 13.89	+04 19 05.1	19.6	704
1999 XB ₁₀₈	2001 01 17.39172	09 40 38.56	+38 47 09.1	19.3	704	1999 XS ₁₀₉	2001 02 01.47746	14 17 35.14	-08 55 10.9	19.2	704
1999 XB ₁₀₈	2001 01 17.40729	09 40 37.69	+38 47 15.7	19.8	704	1999 XS ₁₀₉	2001 02 01.50808	14 17 36.35	-08 55 14.5	19.6	704
1999 XE ₁₀₈	2001 01 19.33512	09 27 41.27	+18 21 19.4	18.9	704	1999 XS ₁₀₉	2001 02 01.52329	14 17 36.77	-08 55 16.0	19.6	704
1999 XE ₁₀₈	2001 01 19.35128	09 27 40.52	+18 21 24.5	19.2	704	1999 XY ₁₀₉	2001 01 21.39022	11 16 00.47	+06 39 13.5	19.1	704
1999 XE ₁₀₈	2001 01 19.36666	09 27 39.77	+18 21 28.8	19.3	704	1999 XY ₁₀₉	2001 01 21.40525	11 16 00.23	+06 39 17.2	19.2	704
1999 XE ₁₀₈	2001 01 19.38205	09 27 39.08	+18 21 32.9	19.2	704	1999 XY ₁₀₉	2001 01 21.42026	11 15 59.97	+06 39 19.8	18.6	704
1999 XE ₁₀₈	2001 01 19.39745	09 27 38.33	+18 21 37.4	19.0	704	1999 XY ₁₀₉	2001 01 21.45029	11 15 59.45	+06 39 26.0	19.6	704
1999 XE ₁₀₈	2001 02 01.32454	09 17 07.45	+19 20 22.5	18.3	704	1999 XY ₁₀₉	2001 01 31.39229	11 12 17.87	+07 18 13.7	18.7	704
1999 XE ₁₀₈	2001 02 01.33949	09 17 06.71	+19 20 26.5	18.3	704	1999 XY ₁₀₉	2001 01 31.40716	11 12 17.37	+07 18 15.7	19.5	704
1999 XE ₁₀₈	2001 02 01.35435	09 17 05.95	+19 20 30.7	18.4	704	1999 XY ₁₀₉	2001 01 31.42203	11 12 16.86	+07 18 19.8	19.3	704
1999 XE ₁₀₈	2001 02 01.36921	09 17 05.19	+19 20 33.9	18.3	704	1999 XY ₁₀₉	2001 02 01.33706	11 11 49.35	+07 22 39.5	19.0	704
1999 XE ₁₀₈	2001 02 01.38407	09 17 04.36	+19 20 36.5	18.3	704	1999 XY ₁₀₉	2001 02 01.35192	11 11 48.85	+07 22 43.8	18.7	704
1999 XE ₁₀₈	2001 02 03.31291	09 15 24.73	+19 29 10.8	18.4	704	1999 XY ₁₀₉	2001 02 01.36679	11 11 48.41	+07 22 47.0	18.8	704
1999 XE ₁₀₈	2001 02 03.32791	09 15 23.94	+19 29 14.8	18.8	704	1999 XY ₁₀₉	2001 02 01.38165	11 11 47.87	+07 22 51.7	18.7	704
1999 XE ₁₀₈	2001 02 03.34276	09 15 23.15	+19 29 18.3	19.2	704	1999 XY ₁₀₉	2001 02 01.39651	11 11 47.39	+07 22 55.6	19.2	704
1999 XE ₁₀₈	2001 02 03.35760	09 15 22.36	+19 29 21.1	19.0	704	1999 XK ₁₁₀	2000 12 05.42700	10 19 09.93	+31 24 24.6	18.8	704
1999 XE ₁₀₈	2001 02 03.37245	09 15 21.54	+19 29 25.5	18.7	704	1999 XK ₁₁₀	2000 12 05.44317	10 19 10.50	+31 24 29.2	19.2	704
1999 XG ₁₀₈	2001 01 20.30230	07 45 59.47	+22 16 48.7	17.8	704	1999 XK ₁₁₀	2000 12 05.45959	10 19 11.17	+31 24 33.7	19.2	704
1999 XG ₁₀₈	2001 01 20.31721	07 45 58.68	+22 16 51.1	18.9	704	1999 XK ₁₁₀	2000 12 05.47501	10 19 11.76	+31 24 39.4	19.2	704
1999 XG ₁₀₈	2001 01 20.33213	07 45 57.81	+22 16 52.9	19.4	704	1999 XK ₁₁₀	2000 12 05.49107	10 19 12.48	+31 24 42.8	19.5	704
1999 XG ₁₀₈	2001 01 20.34705	07 45 57.07	+22 16 56.3	18.9	704	1999 XK ₁₁₀	2000 12 31.40288	10 28 32.19	+34 12 19.5	18.6 R	699
1999 XG ₁₀₈	2001 01 20.36197	07 45 56.32	+22 16 58.6	18.8	704	1999 XK ₁₁₀	2000 12 31.42659	10 28 32.23	+34 12 30.1		699
1999 XG ₁₀₈	2001 01 21.30622	07 45 07.67	+22 19 35.6	17.6	704	1999 XK ₁₁₀	2000 12 31.45026	10 28 32.19	+34 12 41.8		699
1999 XG ₁₀₈	2001 01 21.32142	07 45 06.85	+22 19 37.9	18.1	704	1999 XK ₁₁₀	2000 12 31.47392	10 28 32.16	+34 12 53.4		699
1999 XG ₁₀₈	2001 01 21.33657	07 45 06.08	+22 19 40.4	18.2	704	1999 XK ₁₁₀	2001 01 06.37733	10 28 08.83	+35 01 16.6	18.9	704
1999 XG ₁₀₈	2001 01 21.35172	07 45 05.25	+22 19 42.7	18.5	704	1999 XK ₁₁₀	2001 01 06.39197	10 28 08.65	+35 01 23.6	18.7	704
1999 XG ₁₀₈	2001 01 21.36687	07 45 04.45	+22 19 45.2	18.5	704	1999 XK ₁₁₀	2001 01 06.40661	10 28 08.51	+35 01 31.9	19.1	704
1999 XG ₁₀₈	2001 01 25.23708	07 41 47.83	+22 30 05.2	18.5	704	1999 XK ₁₁₀	2001 01 06.42162	10 28 08.35	+35 01 38.5	19.4	704
1999 XG ₁₀₈	2001 01 25.25200	07 41 47.22	+22 30 06.3	18.9	704	1999 XK ₁₁₀	2001 01 06.43625	10 28 08.18	+35 01 46.7	19.1	704
1999 XG ₁₀₈	2001 01 25.26698	07 41 46.26	+22 30 10.7	19.2	704	1999 XK ₁₁₀	2001 01 17.34485	10 24 47.31	+36 34 31.2	18.4	704
1999 XG ₁₀₈	2001 01 25.28353	07 41 45.44	+22 30 12.4	18.3	704	1999 XK ₁₁₀	2001 01 17.36032	10 24 46.73	+36 34 39.3	19.2	704
1999 XG ₁₀₈	2001 01 25.29866	07 41 44.69	+22 30 15.2	18.2	704	1999 XK ₁₁₀	2001 01 17.37720	10 24 46.30	+36 34 48.0	18.9	704
1999 XG ₁₀₈	2001 01 29.24828	07 38 31.24	+22 40 03.2	18.0	704	1999 XK ₁₁₀	2001 01 17.39286	10 24 45.79	+36 34 55.0	18.8	704
1999 XG ₁₀₈	2001 01 29.26311	07 38 30.49	+22 40 05.6	18.2	704	1999 XK ₁₁₀	2001 01 17.40851	10 24 45.29	+36 35 03.7	19.3	704
1999 XG ₁₀₈	2001 01 29.29360	07 38 29.06	+22 40 10.0	18.2	704	1999 XM ₁₁₀	2001 01 18.34815	09 55 52.40	+25 16 46.8	19.5	704
1999 XG ₁₀₈	2001 02 03.24076	07 34 42.38	+22 51 15.5	18.7	704	1999 XM ₁₁₀	2001 01 18.36370	09 55 51.85	+25 16 52.5	19.5	704
1999 XG ₁₀₈	2001 02 03.25574	07 34 41.60	+22 51 19.1	18.5	704	1999 XM ₁₁₀	2001 01 18.37916	09 55 51.20	+25 16 59.3	19.3	704
1999 XG ₁₀₈	2001 02 03.27073	07 34 40.96	+22 51 20.7	19.0	704	1999 XP ₁₁₀	1998 08 27.21072	21 14 18.50	+00 48 26.9	19.0	704
1999 XG ₁₀₈	2001 02 03.28574	07 34 40.29	+22 51 22.7	18.7	704	1999 XP ₁₁₀	1998 08 27.22829	21 14 17.79	+00 48 22.2	19.2	704
1999 XG ₁₀₈	2001 02 03.30118	07 34 39.57	+22 51 23.8	18.4	704	1999 XP ₁₁₀	1998 08 27.24583	21 14 17.01	+00 48 19.1	19.3	704
1999 XH ₁₀₈	1993 09 16.30044	23 10 12.97	+04 06 42.6		691	1999 XP ₁₁₀	1998 08 27.26341	21 14 16.12	+00 48 13.6	19.3	704
1999 XH ₁₀₈	1993 09 16.33351	23 10 11.52	+04 06 29.0	18.7 V	691	1999 XP ₁₁₀	1998 08 27.28102	21 14 15.02	+00 48 07.4	19.7	704
1999 XH ₁₀₈	1993 09 16.36616	23 10 10.11	+04 06 16.4		691	1999 XR ₁₁₀	2001 01 31.43551	12 10 33.19	-09 21 41.1	17.8	704
1999 XQ ₁₀₈	2001 01 19.20695	08 11 39.97	+20 35 57.8	17.1 R	699	1999 XR ₁₁₀	2001 01 31.45025	12 10 33.23	-09 21 47.5	18.1	704
1999 XQ ₁₀₈	2001 01 19.22884	08 11 38.85	+20 36 02.4		699	1999 XR ₁₁₀	2001 01 31.46517	12 10 33.32	-09 21 52.2	18.3	704
1999 XQ ₁₀₈	2001 01 19.25073	08 11 37.72	+20 36 07.1		699	1999 XR ₁₁₀	2001 01 31.47982	12 10 33.41	-09 21 58.0	17.8	704
1999 XQ ₁₀₈	2001 01 19.27263	08 11 36.55	+20 36 11.0		699	1999 XU ₁₁₀	2001 01 04.47289	12 19 49.60	-10 03 56.8	18.6 R	699
1999 XQ ₁₀₈	2001 01 20.30503	08 10 44.06	+20 39 29.7	17.8	704	1999 XU ₁₁₀	2001 01 04.49348	12 19 50.68	-10 04 07.7		699
1999 XQ ₁₀₈	2001 01 20.31994	08 10 43.23	+20 39 31.8	18.5	704	1999 XU ₁₁₀	2001 01 04.51402	12 19 51.66	-10 04 19.4		699
1999 XQ ₁₀₈	2001 01 20.33486	08 10 42.50	+20 39 35.2	18.9	704	1999 XU ₁₁₀	2001 01 04.53452	12 19 52.65	-10 04 28.5		699
1999 XQ ₁₀₈	2001 01 20.34978	08 10 41.75	+20 39 37.8	18.8	704	1999 XB ₁₁₁	2001 01 19.48826	12 56 39.32	+01 59 34.8	19.2	704
1999 XQ ₁₀₈	2001 01 21.30853	08 09 52.95	+20 42 40.8	17.8	704	1999 XB ₁₁₁	2001 01 19.50403	12 56 39.71	+01 59 34.6	19.5	704
1999 XQ ₁₀₈	2001 01 21.33888	08 09 51.30	+20 42 46.7	18.4	704	1999 XB ₁₁₁	2001 01 19.51982	12 56 40.30	+01 59 32.6	19.6	704
1999 XQ ₁₀₈	2001 01 21.35404	08 09 50.58	+20 42 49.3	18.6	704	1999 XB ₁₁₁	2001 01 26.45306	12 59 51.85	+02 05 13.1	18.9	704
1999 XQ ₁₀₈	2001 01 21.36918	08 09 49.76	+20 42 52.1	18.3	704	1999 XB ₁₁₁	2001 01 26.46809	12 59 52.24	+02 05 12.2	19.5	704
1999 XQ ₁₀₈	2001 02 03.24388	07 59 12.50	+21 20 56.4	18.4	704	1999 XB ₁₁₁	2001 01 26.48321	12 59 52.55	+02 05 14.2	19.1	704
1999 XQ ₁₀₈	2001 02 03.25887	07 59 11.83	+21 20 57.1	18.7	704	1999 XB ₁₁₁	2001 01 26.49825	12 59 52.86	+02 05 16.1	19.0	704
1999 XQ ₁₀₈	2001 02 03.28886	07 59 10.32	+21 21 02.2	18.5	704	1999 XB ₁₁₁	2001 01 26.51328	12 59 53.24	+02 05 17.3	18.9	704
1999 XQ ₁₀₈	2001 02 03.30431	07 59 09.67	+21 21 05.0	18.7	704	1999 XB ₁₁₁	2001 02 01.41379	13 01 40.57	+02 16 34.4	19.0 R	699
1999 XY ₁₀₈	2001 01 21.37898	09 31 22.53	+14 16 21.7	19.1	704	1999 XB ₁₁₁	2001 02 01.44193	13 01 40.85	+02 16 36.2		699
1999 XY ₁₀₈	2001 01 21.39402	09 31 21.89	+14 16 25.8	19.2	704	1999 XB ₁₁₁	2001 02 01.47008	13 01 41.29	+02 16 40.6		699
1999 XY ₁₀₈	2001 01 21.40904	09 31 21.21	+14 16 30.1	18.8	704	1999 XB ₁₁₁	2001 02 01.49822	13 01 41.63	+02 16 45.7		699
1999 XY ₁₀₈	2001 01 21.42405	09 31 20.50	+14 16 33.3	19.4	704	1999 XQ ₁₁₁	2001 01 21.18206	05 02 23.59	+10 00 15.3	19.5	704
1999 XY ₁₀₈	2001 01 21.43906	09 31 19.83	+14 16 37.2	19.2	704	1999 XQ ₁₁₁	2001 01 21.19960	05 02 23.19	+10 00 16.3	18.9	704
1999 XY ₁₀₈	2001 02 01.24469	09 22 42.04	+15 05 34.4	18.1 R	699	1999 XQ ₁₁₁	2001 01 21.21764	05 02 22.71	+10 00 17.7	19.4	704
1999 XY ₁₀₈	2001 02 01.29236	09 22 39.52	+15 05 46.2		699	1999 XQ ₁₁₁	2001 01 21.23400	05 02 22.30	+10 00 19.0	19.4	704
1999 XY ₁₀₈	2001 02 01.34160	09 22 37.00	+15 05 58.1		699	1999 XR ₁₁₂	2001 01 20.23579	07 16 29.76	+23 42 35.2	18.5	704
1999 XY ₁₀₈	2001 02 01.38899	09 22 34.61	+15 06 12.8		699	1999 XR ₁₁₂	2001 01 20.2518				

1999 XF ₁₁₃	1999 10 16.32359	02 41 31.82	+40 37 42.1	17.1	704	1999 XP ₁₁₃	2001 01 04.53057	12 50 05.67	-12 20 40.0	699
1999 XF ₁₁₃	1999 11 01.25394	02 24 55.43	+40 41 18.9	16.3	704	1999 XP ₁₁₃	2001 01 04.55108	12 50 06.82	-12 20 55.8	699
1999 XF ₁₁₃	1999 11 01.27044	02 24 54.23	+40 41 16.2	16.9	704	1999 XP ₁₁₃	2001 01 19.47467	13 02 29.13	-15 26 28.1	17.5
1999 XF ₁₁₃	1999 11 01.28686	02 24 53.07	+40 41 14.0	16.8	704	1999 XP ₁₁₃	2001 01 19.49083	13 02 29.78	-15 26 39.8	18.5
1999 XF ₁₁₃	1999 11 01.30334	02 24 51.91	+40 41 11.4	16.7	704	1999 XP ₁₁₃	2001 01 19.50653	13 02 30.28	-15 26 51.2	18.5
1999 XF ₁₁₃	1999 11 01.31979	02 24 50.74	+40 41 08.7	16.8	704	1999 XP ₁₁₃	2001 01 19.52217	13 02 31.03	-15 27 01.6	18.6
1999 XF ₁₁₃	2000 01 02.14528	02 02 45.44	+32 49 53.6	17.3	704	1999 XP ₁₁₃	2001 01 25.47472	13 06 08.62	-16 37 04.1	17.4
1999 XF ₁₁₃	2000 01 02.16067	02 02 46.04	+32 49 47.9	17.7	704	1999 XP ₁₁₃	2001 01 25.48970	13 06 09.11	-16 37 14.5	17.7
1999 XF ₁₁₃	2000 01 02.17771	02 02 46.72	+32 49 41.3	17.7	704	1999 XP ₁₁₃	2001 01 25.50453	13 06 09.52	-16 37 24.7	18.0
1999 XF ₁₁₃	2000 01 02.19611	02 02 47.50	+32 49 34.4	17.8	704	1999 XP ₁₁₃	2001 01 25.51979	13 06 09.95	-16 37 35.7	18.0
1999 XF ₁₁₃	2000 01 02.22233	02 02 48.57	+32 49 24.3	17.6	704	1999 XP ₁₁₃	2001 02 01.39522	13 09 15.81	-17 54 50.6	17.7
1999 XF ₁₁₃	1999 10 16.25927	02 46 50.77	+40 09 24.3	17.8	704	1999 XP ₁₁₃	2001 02 01.41019	13 09 16.12	-17 55 01.5	17.9
1999 XG ₁₁₃	1999 10 16.27549	02 46 49.92	+40 09 25.2	18.1	704	1999 XP ₁₁₃	2001 02 01.42479	13 09 16.37	-17 55 11.0	18.2
1999 XG ₁₁₃	1999 10 16.29186	02 46 49.10	+40 09 26.4	18.1	704	1999 XP ₁₁₃	2001 02 01.43945	13 09 16.69	-17 55 20.3	18.2
1999 XG ₁₁₃	1999 10 16.30760	02 46 48.32	+40 09 27.4	18.0	704	1999 XP ₁₁₃	2001 02 01.45410	13 09 16.95	-17 55 30.9	18.1
1999 XG ₁₁₃	1999 10 16.32359	02 46 47.52	+40 09 27.7	18.0	704	1999 XR ₁₁₃	2001 01 18.31754	09 52 10.17	+24 01 33.0	18.6
1999 XG ₁₁₃	1999 11 01.25443	02 32 32.68	+39 52 46.2	17.0	704	1999 XR ₁₁₃	2001 01 18.33296	09 52 09.39	+24 01 36.1	18.2
1999 XG ₁₁₃	1999 11 01.27093	02 32 31.60	+39 52 43.2	17.8	704	1999 XR ₁₁₃	2001 01 18.34843	09 52 08.61	+24 01 39.1	17.8
1999 XG ₁₁₃	1999 11 01.28736	02 32 30.70	+39 52 40.3	17.3	704	1999 XR ₁₁₃	2001 01 18.36397	09 52 07.82	+24 01 41.8	18.6
1999 XG ₁₁₃	1999 11 01.30383	02 32 29.72	+39 52 37.2	17.0	704	1999 XR ₁₁₃	2001 01 18.37943	09 52 07.02	+24 01 45.4	18.1
1999 XG ₁₁₃	1999 11 01.32028	02 32 28.76	+39 52 34.0	17.1	704	1999 XR ₁₁₃	2001 01 21.37593	09 49 30.29	+24 10 57.7	18.5
1999 XG ₁₁₃	2000 01 02.14528	02 07 00.13	+32 47 08.7	18.1	704	1999 XR ₁₁₃	2001 01 21.39098	09 49 29.47	+24 11 00.2	18.5
1999 XG ₁₁₃	2000 01 02.16067	02 07 00.51	+32 47 03.4	18.4	704	1999 XR ₁₁₃	2001 01 21.39416	09 49 29.29	+24 11 00.2	18.4
1999 XG ₁₁₃	2000 01 02.17771	02 07 00.90	+32 46 56.6	17.9	704	1999 XR ₁₁₃	2001 01 21.40601	09 49 28.64	+24 11 03.0	17.9
1999 XG ₁₁₃	2000 01 02.19611	02 07 01.32	+32 46 49.7	18.2	704	1999 XR ₁₁₃	2001 01 21.40966	09 49 28.40	+24 11 03.3	18.5
1999 XG ₁₁₃	2000 01 02.22233	02 07 01.93	+32 46 39.5	18.2	704	1999 XR ₁₁₃	2001 01 21.42102	09 49 27.82	+24 11 05.8	18.2
1999 XK ₁₁₃	2001 01 19.33498	09 29 36.29	+21 16 34.8	19.2	704	1999 XR ₁₁₃	2001 01 21.42768	09 49 27.38	+24 11 06.1	19.2
1999 XK ₁₁₃	2001 01 19.35114	09 29 35.50	+21 16 37.6	19.6	704	1999 XR ₁₁₃	2001 01 21.43603	09 49 27.00	+24 11 08.5	19.1
1999 XK ₁₁₃	2001 01 19.38191	09 29 33.87	+21 16 39.1	19.7	704	1999 XR ₁₁₃	2001 01 21.44293	09 49 26.55	+24 11 09.4	18.6
1999 XK ₁₁₃	2001 01 19.39731	09 29 33.06	+21 16 42.0	19.5	704	1999 XR ₁₁₃	2001 01 21.45864	09 49 25.74	+24 11 12.1	19.3
1999 XK ₁₁₃	2001 02 01.33936	09 17 40.17	+21 35 53.2	19.2	704	1999 XR ₁₁₃	2001 02 03.31642	09 36 37.94	+24 46 06.6	18.1
1999 XK ₁₁₃	2001 02 01.35422	09 17 39.30	+21 35 55.3	19.3	704	1999 XR ₁₁₃	2001 02 03.33210	09 36 36.92	+24 46 08.7	18.5
1999 XK ₁₁₃	2001 02 01.36908	09 17 38.43	+21 35 55.1	19.2	704	1999 XR ₁₁₃	2001 02 03.34672	09 36 35.93	+24 46 11.5	18.4
1999 XK ₁₁₃	2001 02 01.38394	09 17 37.54	+21 35 57.4	19.1	704	1999 XR ₁₁₃	2001 02 03.36181	09 36 34.92	+24 46 12.6	18.4
1999 XK ₁₁₃	2001 02 03.31332	09 15 46.28	+21 38 10.5	19.1	704	1999 XR ₁₁₃	2001 02 03.37655	09 36 34.03	+24 46 14.5	18.7
1999 XK ₁₁₃	2001 02 03.32832	09 15 45.39	+21 38 11.6	19.8	704	1999 XU ₁₁₃	2001 01 17.53312	10 12 59.53	-00 20 05.1	19.4
1999 XK ₁₁₃	2001 02 03.35801	09 15 43.70	+21 38 13.2	19.5	704	1999 XU ₁₁₃	2001 01 17.54349	10 12 59.12	-00 20 06.3	19.4
1999 XK ₁₁₃	2001 02 03.37285	09 15 42.84	+21 38 14.9	19.3	704	1999 XU ₁₁₃	2001 01 17.55481	10 12 58.68	-00 20 07.6	19.7
1999 XL ₁₁₃	2001 01 20.38789	11 35 51.96	+02 09 35.5	17.8	704	1999 XU ₁₁₃	2001 01 30.47855	10 03 19.62	-00 34 13.2	19.2
1999 XL ₁₁₃	2001 01 20.40378	11 35 51.85	+02 09 29.6	18.0	704	1999 XU ₁₁₃	2001 01 30.48937	10 03 19.06	-00 34 13.4	19.4
1999 XL ₁₁₃	2001 01 20.41896	11 35 51.76	+02 09 24.4	18.2	704	1999 XU ₁₁₃	2001 01 30.53859	10 03 16.46	-00 34 13.1	19.0
1999 XL ₁₁₃	2001 01 20.43519	11 35 51.62	+02 09 18.5	18.5	704	1999 XV ₁₁₃	2001 01 19.25647	07 00 07.70	+30 36 49.9	18.6
1999 XL ₁₁₃	2001 01 20.45118	11 35 51.55	+02 09 13.6	17.8	704	1999 XV ₁₁₃	2001 01 19.27170	07 00 06.89	+30 36 48.2	19.0
1999 XL ₁₁₃	2001 01 21.45261	11 35 46.45	+02 03 19.5	18.3	704	1999 XV ₁₁₃	2001 01 19.28694	07 00 06.05	+30 36 46.4	19.0
1999 XL ₁₁₃	2001 01 21.46778	11 35 46.34	+02 03 14.5	18.3	704	1999 XV ₁₁₃	2001 01 19.30269	07 00 05.20	+30 36 45.1	19.0
1999 XL ₁₁₃	2001 01 21.48290	11 35 46.21	+02 03 08.9	18.3	704	1999 XV ₁₁₃	2001 01 19.31804	07 00 04.40	+30 36 43.3	19.0
1999 XL ₁₁₃	2001 01 21.49801	11 35 46.09	+02 03 04.3	18.5	704	1999 XW ₁₁₃	2001 01 19.33921	10 00 54.88	+16 01 04.4	17.9
1999 XL ₁₁₃	2001 01 21.51314	11 35 45.94	+02 02 58.3	18.3	704	1999 XW ₁₁₃	2001 01 19.35458	10 00 54.11	+16 01 04.8	18.1
1999 XL ₁₁₃	2001 01 26.38344	11 34 53.73	+01 36 05.7	18.4	704	1999 XW ₁₁₃	2001 01 19.36996	10 00 53.34	+16 01 04.9	18.1
1999 XL ₁₁₃	2001 01 26.39843	11 34 53.46	+01 36 00.0	19.1	704	1999 XW ₁₁₃	2001 01 19.38536	10 00 52.60	+16 01 05.5	18.6
1999 XL ₁₁₃	2001 01 26.41344	11 34 53.18	+01 35 55.1	19.4	704	1999 XW ₁₁₃	2001 01 19.40076	10 00 51.81	+16 01 05.5	18.2
1999 XL ₁₁₃	2001 01 26.42854	11 34 52.96	+01 35 50.9	19.0	704	1999 XW ₁₁₃	2001 02 01.32739	09 48 36.04	+16 09 25.9	17.3
1999 XL ₁₁₃	2001 01 26.44335	11 34 52.63	+01 35 46.5	18.9	704	1999 XW ₁₁₃	2001 02 01.34235	09 48 35.04	+16 09 26.6	17.2
1999 XL ₁₁₃	2001 01 29.37834	11 33 59.09	+01 21 01.0	17.7	704	1999 XW ₁₁₃	2001 02 01.35721	09 48 34.06	+16 09 26.9	17.3
1999 XL ₁₁₃	2001 01 29.39448	11 33 58.67	+01 20 56.0	17.9	704	1999 XW ₁₁₃	2001 02 01.37207	09 48 33.07	+16 09 27.5	17.1
1999 XL ₁₁₃	2001 01 29.41049	11 33 58.31	+01 20 50.8	18.5	704	1999 XW ₁₁₃	2001 02 01.38693	09 48 32.07	+16 09 28.2	17.5
1999 XL ₁₁₃	2001 01 29.42578	11 33 57.90	+01 20 46.6	18.4	704	1999 XW ₁₁₃	2001 02 01.43722	09 48 28.73	+16 09 30.6	17.8
1999 XL ₁₁₃	2001 02 01.04388	11 32 56.16	+01 08 32.9	18.2	106	1999 XW ₁₁₃	2001 02 01.45922	09 48 27.26	+16 09 31.5	17.9
1999 XL ₁₁₃	2001 02 01.06053	11 32 55.76	+01 08 28.0	18.1	106	1999 XW ₁₁₃	2001 02 01.48158	09 48 25.79	+16 09 32.4	17.8
1999 XL ₁₁₃	2001 02 01.07720	11 32 55.27	+01 08 23.4	17.7	106	1999 XW ₁₁₃	2001 02 02.31238	09 47 32.14	+16 10 10.5	17.4
1999 XL ₁₁₃	2001 02 03.45445	11 31 47.75	+00 58 05.3	18.0	691	1999 XW ₁₁₃	2001 02 02.32726	09 47 31.12	+16 10 11.0	17.5
1999 XL ₁₁₃	2001 02 03.48547	11 31 46.73	+00 57 57.4	17.8	691	1999 XW ₁₁₃	2001 02 02.34216	09 47 30.12	+16 10 12.4	17.6
1999 XL ₁₁₃	2001 02 03.52442	11 31 45.47	+00 57 47.7	18.1	691	1999 XW ₁₁₃	2001 02 02.35707	09 47 29.09	+16 10 12.7	17.5
1999 XM ₁₁₃	2001 01 01.83867	09 17 42.81	+17 47 00.7		327	1999 XW ₁₁₃	2001 02 02.37199	09 47 28.09	+16 10 13.6	17.3
1999 XM ₁₁₃	2001 01 01.85766	09 17 41.98	+17 47 00.6		327	1999 XX ₁₁₃	1993 08 20.33125	21 55 57.25	+02 22 53.5	17.0
1999 XM ₁₁₃	2001 01 01.87659	09 17 41.19	+17 47 00.6	18.4	327	1999 XX ₁₁₃	1993 08 20.35451	21 55 55.91	+02 22 57.0	
1999 XM ₁₁₃	2001 01 04.63343	09 15 46.85	+17 47 07.5		327	1999 XX ₁₁₃	1993 08 21.41875	21 54 57.26	+02 25 18.8	
1999 XM ₁₁₃	2001 01 04.63811	09 15 46.65	+17 47 08.5		327	1999 XX ₁₁₃	1993 09 12.18819	21 36 43.40	+02 38 49.3	16.9
1999 XM ₁₁₃	2001 01 04.65701	09 15 45.79	+17 47 07.9	18.0	327	1999 XX ₁₁₃	1993 09 12.21545	21 36 42.23	+02 38 48.1	16.8
1999 XM ₁₁₃	2001 01 04.66174	09 15 45.61	+17 47 08.2		327	1999 XX ₁₁₃	1999 10 16.32477	03 00 24.07	+39 51 16.1	17.4
1999 XM ₁₁₃	2001 01 04.68072	09 15 44.73	+17 47 08.4		327	1999 XX ₁₁₃	1999 10 16.34080	03 00 23.43	+39 51 17.1	18.0
1999 XM ₁₁₃	2001 01 04.68547	09 15 44.53	+17 47 08.4	18.0	327	1999 XX ₁₁₃	1999 10 16.35707	03 00 22.79	+39	

1999 XD ₁₁₄	2000 12 23.54019	12 43 33.14	+01 24 23.5	699	1999 XV ₁₁₄	2001 01 26.37864	10 55 23.61	+04 30 39.6	16.6	704	
1999 XD ₁₁₄	2001 01 04.46066	12 54 52.68	-00 24 02.7	17.3	704	1999 XV ₁₁₄	2001 01 26.39363	10 55 23.11	+04 30 37.3	17.4	704
1999 XD ₁₁₄	2001 01 04.47583	12 54 53.49	-00 24 10.9	16.9	704	1999 XV ₁₁₄	2001 01 26.40863	10 55 22.59	+04 30 34.4	17.2	704
1999 XD ₁₁₄	2001 01 04.49100	12 54 54.22	-00 24 18.6	17.1	704	1999 XV ₁₁₄	2001 01 26.42374	10 55 22.09	+04 30 31.9	17.3	704
1999 XD ₁₁₄	2001 01 04.50618	12 54 54.99	-00 24 26.4	17.1	704	1999 XV ₁₁₄	2001 01 26.43875	10 55 21.57	+04 30 29.4	17.1	704
1999 XD ₁₁₄	2001 01 04.52158	12 54 55.75	-00 24 34.7	17.4	704	1999 XV ₁₁₄	2001 01 29.31354	10 53 43.26	+04 23 05.8	17.1	704
1999 XD ₁₁₄	2001 01 19.48982	13 05 24.30	-02 25 19.0	18.5	704	1999 XV ₁₁₄	2001 01 29.32845	10 53 42.70	+04 23 03.8	16.9	704
1999 XD ₁₁₄	2001 01 19.50558	13 05 24.73	-02 25 25.7	18.6	704	1999 XV ₁₁₄	2001 01 29.34339	10 53 42.13	+04 23 01.6	15.9	704
1999 XD ₁₁₄	2001 01 19.52136	13 05 25.26	-02 25 32.8	18.2	704	1999 XV ₁₁₄	2001 01 29.35829	10 53 41.52	+04 22 59.4	16.0	704
1999 XD ₁₁₄	2001 01 30.46234	13 09 49.05	-03 41 36.7	17.0	704	1999 XV ₁₁₄	2001 01 29.37320	10 53 40.98	+04 22 57.5	16.2	704
1999 XD ₁₁₄	2001 01 30.49241	13 09 49.37	-03 41 47.2	17.3	704	1999 XV ₁₁₄	2001 02 01.04810	10 51 57.20	+04 16 59.6	17.1	106
1999 XD ₁₁₄	2001 01 30.50722	13 09 49.69	-03 41 53.5	18.0	704	1999 XV ₁₁₄	2001 02 01.06477	10 51 56.45	+04 16 57.9	17.0	106
1999 XD ₁₁₄	2001 01 30.52260	13 09 49.83	-03 42 00.6	16.5	704	1999 XV ₁₁₄	2001 02 01.08144	10 51 55.77	+04 16 55.6	16.5	106
1999 XE ₁₁₄	1999 09 27.33268	03 23 46.70	+38 22 25.2	17.8	704	1999 XW ₁₁₄	2001 01 18.43373	09 06 49.73	-09 15 33.6	16.8	608
1999 XE ₁₁₄	1999 09 27.34652	03 23 46.60	+38 22 32.2	18.3	704	1999 XW ₁₁₄	2001 01 18.44439	09 06 49.20	-09 15 36.1	16.8	608
1999 XE ₁₁₄	1999 09 27.36051	03 23 46.51	+38 22 38.8	18.3	704	1999 XW ₁₁₄	2001 01 18.45457	09 06 48.66	-09 15 38.2	16.7	608
1999 XE ₁₁₄	1999 10 16.32628	03 15 49.13	+40 14 31.1	17.7	704	1999 XW ₁₁₄	2001 01 31.44837	08 55 18.05	-09 49 25.9	17.1	608
1999 XE ₁₁₄	1999 10 16.34231	03 15 48.32	+40 14 34.4	17.9	704	1999 XW ₁₁₄	2001 01 31.45988	08 55 17.38	-09 49 26.5	17.1	608
1999 XE ₁₁₄	1999 10 16.35858	03 15 47.60	+40 14 38.6	17.8	704	1999 XW ₁₁₄	2001 01 31.47041	08 55 16.81	-09 49 27.3	17.2	608
1999 XE ₁₁₄	1999 10 16.37654	03 15 46.72	+40 14 42.4	18.0	704	1999 XY ₁₁₄	1957 12 20.23333	03 11 52.29	+40 29 17.5	4	261
1999 XE ₁₁₄	1999 10 16.39199	03 15 45.98	+40 14 46.4	18.1	704	1999 XY ₁₁₄	1957 12 20.26458	03 11 51.44	+40 29 08.1	4	261
1999 XE ₁₁₄	1999 11 01.32695	03 00 34.60	+40 36 00.2	17.4	704	1999 XY ₁₁₄	1982 07 20.78184	01 12 42.72	+03 13 09.2	4	260
1999 XE ₁₁₄	1999 11 01.34324	03 00 33.50	+40 35 58.6	17.4	704	1999 XY ₁₁₄	1982 07 20.82350	01 12 44.76	+03 13 31.4	4	260
1999 XE ₁₁₄	1999 11 01.35948	03 00 32.38	+40 35 57.1	17.3	704	1999 XY ₁₁₄	1990 09 24.39508	20 57 56.18	-30 03 58.7	4	260
1999 XE ₁₁₄	1999 11 01.37622	03 00 31.21	+40 35 55.9	17.6	704	1999 XY ₁₁₄	1990 09 24.44369	20 57 55.47	-30 03 36.4	4	260
1999 XE ₁₁₄	1999 11 01.39363	03 00 30.03	+40 35 54.5	17.7	704	1999 XY ₁₁₄	1993 04 01.61726	14 08 07.06	-21 47 39.8	4	260
1999 XE ₁₁₄	2000 01 02.14745	02 26 01.66	+33 45 52.3	17.9	704	1999 XY ₁₁₄	1993 04 01.66240	14 08 04.68	-21 47 39.6	4	260
1999 XE ₁₁₄	2000 01 02.16292	02 26 02.03	+33 45 45.6	18.1	704	1999 XY ₁₁₄	1993 04 17.64214	13 52 49.54	-21 38 35.7	4	260
1999 XE ₁₁₄	2000 01 02.18008	02 26 02.41	+33 45 39.1	18.4	704	1999 XY ₁₁₄	1993 04 17.68728	13 52 46.78	-21 38 30.4	4	260
1999 XE ₁₁₄	2000 01 02.19883	02 26 02.89	+33 45 32.7	18.6	704	1999 XY ₁₁₄	2001 02 01.41739	12 46 51.36	-01 12 58.9	18.1 R	699
1999 XE ₁₁₄	2000 01 02.22454	02 26 03.44	+33 45 22.3	19.4	704	1999 XY ₁₁₄	2001 02 01.44564	12 46 51.06	-01 13 02.0		699
1999 XH ₁₁₄	2000 11 08.42406	09 53 21.81	+22 13 27.0	18.1 R	699	1999 XY ₁₁₄	2001 02 01.47385	12 46 50.85	-01 13 03.8		699
1999 XH ₁₁₄	2000 11 08.44741	09 53 22.95	+22 13 22.6		699	1999 XY ₁₁₄	2001 02 01.50200	12 46 50.40	-01 13 08.0		699
1999 XH ₁₁₄	2000 11 08.47080	09 53 24.03	+22 13 19.0		699	1999 XB ₁₁₅	2001 01 20.38650	11 23 19.11	+02 04 03.1	17.9	704
1999 XH ₁₁₄	2000 11 08.49425	09 53 25.12	+22 13 13.8		699	1999 XB ₁₁₅	2001 01 20.40241	11 23 18.90	+02 03 57.9	18.6	704
1999 XH ₁₁₄	2001 01 18.31768	09 57 24.21	+22 10 32.1	16.9	704	1999 XB ₁₁₅	2001 01 20.41759	11 23 18.70	+02 03 52.7	18.2	704
1999 XH ₁₁₄	2001 01 18.33310	09 57 23.45	+22 10 34.6	17.4	704	1999 XB ₁₁₅	2001 01 20.43381	11 23 18.45	+02 03 47.6	18.6	704
1999 XH ₁₁₄	2001 01 18.34857	09 57 22.70	+22 10 37.0	17.2	704	1999 XB ₁₁₅	2001 01 20.44981	11 23 18.25	+02 03 41.5	17.9	704
1999 XH ₁₁₄	2001 01 18.36411	09 57 21.94	+22 10 39.2	17.5	704	1999 XB ₁₁₅	2001 01 21.45138	11 23 06.00	+01 58 02.3	17.9	704
1999 XH ₁₁₄	2001 01 18.37957	09 57 21.19	+22 10 41.6	17.4	704	1999 XB ₁₁₅	2001 01 21.46655	11 23 05.74	+01 57 57.4	18.2	704
1999 XH ₁₁₄	2001 02 03.31615	09 42 41.79	+22 49 55.6	16.8	704	1999 XB ₁₁₅	2001 01 21.48167	11 23 05.55	+01 57 52.1	18.2	704
1999 XH ₁₁₄	2001 02 03.33116	09 42 40.84	+22 49 57.4	17.3	704	1999 XB ₁₁₅	2001 01 21.49678	11 23 05.32	+01 57 47.2	18.0	704
1999 XH ₁₁₄	2001 02 03.34600	09 42 39.93	+22 49 59.5	17.0	704	1999 XB ₁₁₅	2001 01 21.51191	11 23 05.08	+01 57 42.0	18.1	704
1999 XH ₁₁₄	2001 02 03.36085	09 42 39.01	+22 50 01.0	17.4	704	1999 XB ₁₁₅	2001 01 26.38166	11 21 38.32	+01 32 02.9	18.0	704
1999 XH ₁₁₄	2001 02 03.37570	09 42 38.10	+22 50 03.2	17.2	704	1999 XB ₁₁₅	2001 01 26.39665	11 21 37.96	+01 31 58.2	18.3	704
1999 XR ₁₁₄	2001 01 19.40907	11 03 46.52	+11 35 30.0	19.0	704	1999 XB ₁₁₅	2001 01 26.41165	11 21 37.61	+01 31 53.4	18.0	704
1999 XR ₁₁₄	2001 01 19.42462	11 03 46.04	+11 35 30.3	19.3	704	1999 XB ₁₁₅	2001 01 26.42675	11 21 37.24	+01 31 49.0	18.1	704
1999 XR ₁₁₄	2001 01 19.44033	11 03 45.72	+11 35 31.4	19.3	704	1999 XB ₁₁₅	2001 01 26.44177	11 21 36.84	+01 31 44.6	18.2	704
1999 XR ₁₁₄	2001 01 19.45798	11 03 45.34	+11 35 32.2	19.2	704	1999 XB ₁₁₅	2001 01 29.37723	11 20 22.94	+01 17 46.9	17.6	704
1999 XR ₁₁₄	2001 01 19.47510	11 03 44.90	+11 35 31.9	19.3	704	1999 XB ₁₁₅	2001 01 29.39338	11 20 22.44	+01 17 42.4	17.7	704
1999 XR ₁₁₄	2001 01 31.34607	10 57 43.82	+11 51 49.8	18.5	704	1999 XB ₁₁₅	2001 01 29.40939	11 20 22.01	+01 17 37.8	18.7	704
1999 XR ₁₁₄	2001 01 31.36100	10 57 43.12	+11 51 53.1	18.5	704	1999 XB ₁₁₅	2001 01 29.42468	11 20 21.55	+01 17 33.8	18.8	704
1999 XR ₁₁₄	2001 01 31.37592	10 57 42.57	+11 51 54.5	18.4	704	1999 XB ₁₁₅	2001 02 03.44464	11 17 38.09	+00 56 22.9	18.0 V	691
1999 XR ₁₁₄	2001 01 31.39084	10 57 42.06	+11 51 55.6	18.8	704	1999 XB ₁₁₅	2001 02 03.47566	11 17 36.88	+00 56 15.7	18.0 V	691
1999 XR ₁₁₄	2001 02 01.33528	10 57 05.77	+11 53 40.0	18.1	704	1999 XB ₁₁₅	2001 02 03.51461	11 17 35.37	+00 56 06.6	17.9 V	691
1999 XR ₁₁₄	2001 02 01.35014	10 57 05.20	+11 53 41.4	18.3	704	1999 XM ₁₁₅	2001 01 19.31938	09 25 39.33	+05 23 14.8	17.3	704
1999 XR ₁₁₄	2001 02 01.36500	10 57 04.64	+11 53 43.3	18.1	704	1999 XM ₁₁₅	2001 01 19.33557	09 25 38.69	+05 23 14.6	17.8	704
1999 XR ₁₁₄	2001 02 01.37986	10 57 04.03	+11 53 45.0	17.8	704	1999 XM ₁₁₅	2001 01 19.35078	09 25 37.99	+05 23 14.3	17.6	704
1999 XR ₁₁₄	2001 02 01.39473	10 57 03.43	+11 53 47.8	18.3	704	1999 XM ₁₁₅	2001 01 19.36628	09 25 37.31	+05 23 13.6	17.5	704
1999 XS ₁₁₄	2000 12 04.43357	10 01 20.71	+27 09 22.5	18.9	704	1999 XM ₁₁₅	2001 01 19.38303	09 25 36.59	+05 23 13.8	17.8	704
1999 XS ₁₁₄	2000 12 04.47868	10 01 21.45	+27 09 27.6	18.9	704	1999 XM ₁₁₅	2001 01 19.50187	09 25 31.71	+05 23 11.2	17.0	608
1999 XS ₁₁₄	2000 12 04.49331	10 01 21.80	+27 09 29.2	19.9	704	1999 XM ₁₁₅	2001 01 19.51238	09 25 31.25	+05 23 11.0	16.9	608
1999 XS ₁₁₄	2000 12 29.38469	10 01 06.55	+28 25 33.0	18.6 R	699	1999 XM ₁₁₅	2001 01 19.52293	09 25 30.78	+05 23 10.7	17.0	608
1999 XS ₁₁₄	2000 12 29.41001	10 01 05.89	+28 25 39.5		699	1999 XM ₁₁₅	2001 01 26.30846	09 20 26.51	+05 24 09.7	16.9	704
1999 XS ₁₁₄	2000 12 29.43523	10 01 05.35	+28 25 46.2		699	1999 XM ₁₁₅	2001 01 26.32334	09 20 25.76	+05 24 10.2	17.5	704
1999 XS ₁₁₄	2000 12 29.46048	10 01 04.76	+28 25 52.3		699	1999 XM ₁₁₅	2001 01 26.33823	09 20 25.04	+05 24 10.6	17.6	704
1999 XS ₁₁₄	2001 01 06.37102	09 57 23.30	+29 01 09.0	18.3	704	1999 XM ₁₁₅	2001 01 26.35313	09 20 24.31	+05 24 11.1	17.3	704
1999 XS ₁₁₄	2001 01 06.38620	09 57 22.83	+29 01 13.9	18.7	704	1999 XM ₁₁₅	2001 01 26.36803	09 20 23.57	+05 24 11.5	17.6	704
1999 XS ₁₁₄	2001 01 06.40153	09 57 22.24	+29 01 19.5	18.4	704	1999 XM ₁₁₅	2001 02 01.30903	09 15 32.17	+0		

1999 XM ₁₁₆	2001 02 01.39473	11 00 54.48	+11 23 02.5	18.4	704	1999 XC ₁₁₉	2001 01 26.41151	11 20 50.45	+03 28 04.3	19.3	704
1999 XL ₁₁₇	2001 01 29.34882	10 49 26.84	-01 12 03.6	16.9	704	1999 XC ₁₁₉	2001 01 26.42662	11 20 50.15	+03 28 06.0	19.6	704
1999 XL ₁₁₇	2001 01 29.36388	10 49 26.34	-01 12 04.6	16.7	704	1999 XC ₁₁₉	2001 01 26.44163	11 20 49.89	+03 28 07.3	19.4	704
1999 XL ₁₁₇	2001 01 29.37861	10 49 25.79	-01 12 04.5	17.1	704	1999 XS ₁₁₉	2001 01 18.31564	09 34 04.67	+27 46 23.2	18.5	704
1999 XL ₁₁₇	2001 02 01.31898	10 47 35.36	-01 15 04.0	17.5	704	1999 XS ₁₁₉	2001 01 18.33106	09 34 03.97	+27 46 27.8	18.6	704
1999 XL ₁₁₇	2001 02 01.33402	10 47 34.82	-01 15 04.7	17.8	704	1999 XS ₁₁₉	2001 01 18.34653	09 34 03.20	+27 46 32.4	18.3	704
1999 XL ₁₁₇	2001 02 01.34861	10 47 34.20	-01 15 06.3	17.1	704	1999 XS ₁₁₉	2001 01 18.36207	09 34 02.48	+27 46 36.8	18.7	704
1999 XL ₁₁₇	2001 02 01.36390	10 47 33.51	-01 15 06.8	16.9	704	1999 XS ₁₁₉	2001 01 18.37753	09 34 01.67	+27 46 40.3	19.4	704
1999 XL ₁₁₇	2001 02 01.37933	10 47 32.96	-01 15 08.4	17.3	704	1999 XS ₁₁₉	2001 01 21.30427	09 31 43.61	+28 00 04.7	19.0	704
1999 XO ₁₁₇	2000 11 08.42328	09 38 36.62	+24 02 24.3	18.5 R	699	1999 XS ₁₁₉	2001 01 21.30440	09 31 43.64	+28 00 04.7	18.9	704
1999 XO ₁₁₇	2000 11 08.44663	09 38 37.84	+24 02 22.6		699	1999 XS ₁₁₉	2001 01 21.31941	09 31 42.92	+28 00 08.6	19.5	704
1999 XO ₁₁₇	2000 11 08.47003	09 38 39.05	+24 02 21.4		699	1999 XS ₁₁₉	2001 01 21.31955	09 31 42.86	+28 00 08.5	19.4	704
1999 XO ₁₁₇	2000 11 08.49347	09 38 40.11	+24 02 20.2		699	1999 XS ₁₁₉	2001 01 21.33462	09 31 42.09	+28 00 12.9	19.5	704
1999 XO ₁₁₇	2001 01 18.31673	09 47 05.00	+26 42 30.2	17.5	704	1999 XS ₁₁₉	2001 01 21.33475	09 31 42.11	+28 00 12.8	19.3	704
1999 XO ₁₁₇	2001 01 18.33215	09 47 04.35	+26 42 34.5	17.9	704	1999 XS ₁₁₉	2001 01 21.34977	09 31 41.42	+28 00 17.1	19.8	704
1999 XO ₁₁₇	2001 01 18.34762	09 47 03.68	+26 42 39.2	17.8	704	1999 XS ₁₁₉	2001 01 21.34990	09 31 41.44	+28 00 16.2	19.8	704
1999 XO ₁₁₇	2001 01 18.36316	09 47 03.01	+26 42 43.2	18.0	704	1999 XS ₁₁₉	2001 01 21.35068	09 31 41.29	+28 00 16.5	19.7	704
1999 XO ₁₁₇	2001 01 18.37862	09 47 02.37	+26 42 47.1	17.9	704	1999 XS ₁₁₉	2001 01 21.36491	09 31 40.66	+28 00 20.6	19.6	704
1999 XO ₁₁₇	2001 02 03.31615	09 33 54.73	+27 51 17.9	18.3	704	1999 XS ₁₁₉	2001 01 21.36505	09 31 40.58	+28 00 20.5	19.6	704
1999 XO ₁₁₇	2001 02 03.33183	09 33 53.88	+27 51 21.1	18.8	704	1999 XS ₁₁₉	2001 01 21.36607	09 31 40.50	+28 00 21.6	19.5	704
1999 XO ₁₁₇	2001 02 03.34645	09 33 53.04	+27 51 25.0	18.4	704	1999 XS ₁₁₉	2001 01 21.38145	09 31 39.77	+28 00 26.3	19.5	704
1999 XO ₁₁₇	2001 02 03.36154	09 33 52.18	+27 51 28.3	18.5	704	1999 XS ₁₁₉	2001 02 03.33049	09 20 27.18	+28 52 14.9	19.5	704
1999 XO ₁₁₇	2001 02 03.37628	09 33 51.39	+27 51 31.9	19.2	704	1999 XS ₁₁₉	2001 02 03.34521	09 20 26.44	+28 52 18.8	19.3	704
1999 XW ₁₁₇	2001 01 19.48785	12 46 54.59	-00 37 25.3	17.4	704	1999 XS ₁₁₉	2001 02 03.36030	09 20 25.72	+28 52 21.5	19.4	704
1999 XW ₁₁₇	2001 01 19.50362	12 46 55.47	-00 37 31.9	18.4	704	1999 XS ₁₁₉	2001 02 03.37500	09 20 24.81	+28 52 23.8	19.1	704
1999 XW ₁₁₇	2001 01 19.51941	12 46 56.32	-00 37 37.9	17.8	704	1999 XE ₁₂₀	2001 01 19.32129	09 45 29.66	+01 20 38.8	17.8	704
1999 XW ₁₁₇	2001 01 30.45999	12 55 57.20	-01 44 01.7	17.4	704	1999 XE ₁₂₀	2001 01 19.33741	09 45 28.98	+01 20 38.6	17.9	704
1999 XW ₁₁₇	2001 01 30.47524	12 55 57.86	-01 44 06.5	17.3	704	1999 XE ₁₂₀	2001 01 19.35270	09 45 28.40	+01 20 37.9	17.9	704
1999 XW ₁₁₇	2001 01 30.49005	12 55 58.47	-01 44 11.8	17.3	704	1999 XE ₁₂₀	2001 01 19.36822	09 45 27.84	+01 20 36.9	18.5	704
1999 XW ₁₁₇	2001 01 30.52018	12 55 59.73	-01 44 21.9	17.4	704	1999 XE ₁₂₀	2001 01 19.38486	09 45 27.14	+01 20 35.8	18.3	704
1999 XW ₁₁₇	2001 02 01.40782	12 57 15.04	-01 54 21.9	17.9	704	1999 XE ₁₂₀	2001 01 26.31066	09 40 39.63	+01 19 38.8	18.4	704
1999 XW ₁₁₇	2001 02 01.42106	12 57 15.52	-01 54 25.7	17.3 R	699	1999 XE ₁₂₀	2001 01 26.32554	09 40 38.95	+01 19 39.3	18.6	704
1999 XW ₁₁₇	2001 02 01.42279	12 57 15.52	-01 54 26.6	18.3	704	1999 XE ₁₂₀	2001 01 26.34043	09 40 38.29	+01 19 39.8	18.5	704
1999 XW ₁₁₇	2001 02 01.43772	12 57 16.10	-01 54 31.5	17.8	704	1999 XE ₁₂₀	2001 01 26.35533	09 40 37.59	+01 19 40.0	18.6	704
1999 XW ₁₁₇	2001 02 01.44937	12 57 16.54	-01 54 34.7		699	1999 XE ₁₂₀	2001 01 26.37023	09 40 36.85	+01 19 41.0	18.5	704
1999 XW ₁₁₇	2001 02 01.45264	12 57 16.60	-01 54 36.2	18.2	704	1999 XE ₁₂₀	2001 02 01.31082	09 35 59.01	+01 24 56.9	17.3	704
1999 XW ₁₁₇	2001 02 01.46880	12 57 17.21	-01 54 41.4	18.0	704	1999 XE ₁₂₀	2001 02 01.32576	09 35 58.24	+01 24 58.1	17.1	704
1999 XW ₁₁₇	2001 02 01.47753	12 57 17.55	-01 54 43.4		699	1999 XE ₁₂₀	2001 02 01.34041	09 35 57.51	+01 24 59.1	17.4	704
1999 XW ₁₁₇	2001 02 01.50575	12 57 18.55	-01 54 52.2		699	1999 XE ₁₂₀	2001 02 01.35504	09 35 56.76	+01 25 00.8	17.2	704
1999 XB ₁₁₈	2001 01 31.34593	11 03 05.70	+08 51 08.2	18.6	704	1999 XE ₁₂₀	2001 02 01.37019	09 35 55.97	+01 25 01.7	16.6	704
1999 XB ₁₁₈	2001 01 31.36087	11 03 05.16	+08 51 09.5	18.8	704	1999 XF ₁₂₀	2001 01 30.38736	11 03 34.58	-01 49 44.1	17.8	704
1999 XB ₁₁₈	2001 01 31.37578	11 03 04.69	+08 51 11.0	18.7	704	1999 XF ₁₂₀	2001 01 30.40244	11 03 34.16	-01 49 43.6	18.7	704
1999 XB ₁₁₈	2001 01 31.39070	11 03 04.10	+08 51 13.7	18.5	704	1999 XF ₁₂₀	2001 01 30.41729	11 03 33.69	-01 49 42.8	18.4	704
1999 XB ₁₁₈	2001 02 01.35055	11 02 34.16	+08 53 49.3	18.5	704	1999 XF ₁₂₀	2001 01 30.44744	11 03 32.67	-01 49 41.4	18.6	704
1999 XB ₁₁₈	2001 02 01.36542	11 02 33.70	+08 53 51.7	18.1	704	1999 XG ₁₂₀	1995 09 22.44326	01 47 01.81	+08 44 51.2	19.1 V	691
1999 XB ₁₁₈	2001 02 01.38028	11 02 33.26	+08 53 54.0	18.3	704	1999 XG ₁₂₀	1995 09 22.47374	01 47 00.39	+08 44 48.0		691
1999 XB ₁₁₈	2001 02 01.39514	11 02 32.70	+08 53 56.2	18.2	704	1999 XG ₁₂₀	1995 09 22.50181	01 46 59.08	+08 44 44.9		691
1999 XC ₁₁₈	2001 01 31.32652	10 12 34.95	+06 37 03.0	18.9	704	1999 XS ₁₂₀	2001 01 26.39400	12 22 35.51	-10 02 12.6	18.5	704
1999 XC ₁₁₈	2001 01 31.35638	10 12 33.48	+06 37 09.2	19.1	704	1999 XS ₁₂₀	2001 01 26.40900	12 22 35.69	-10 02 18.6	18.7	704
1999 XC ₁₁₈	2001 01 31.37129	10 12 32.81	+06 37 10.8	19.0	704	1999 XS ₁₂₀	2001 01 26.42480	12 22 35.97	-10 02 23.3	18.8	704
1999 XC ₁₁₈	2001 01 31.38621	10 12 32.20	+06 37 13.8	18.4	704	1999 XS ₁₂₀	2001 01 26.43981	12 22 36.15	-10 02 28.1	19.1	704
1999 XK ₁₁₈	2001 01 26.46086	13 19 38.73	-11 46 13.6	19.0	704	1999 XF ₁₂₁	2001 01 26.32809	10 58 44.93	+08 10 09.8	19.2 V	701
1999 XK ₁₁₈	2001 01 26.47651	13 19 39.49	-11 46 20.4	18.9	704	1999 XF ₁₂₁	2001 01 26.37014	10 58 43.60	+08 10 16.8	22.4 V	701
1999 XK ₁₁₈	2001 01 26.49181	13 19 40.31	-11 46 28.1	19.1	704	1999 XF ₁₂₁	2001 01 26.41220	10 58 42.54	+08 10 22.3	19.7 V	701
1999 XK ₁₁₈	2001 01 26.52275	13 19 42.05	-11 46 40.4	19.2	704	1999 XQ ₁₂₁	1994 10 08.18990	00 50 44.88	+04 39 49.3	17.7 V	691
1999 XL ₁₁₈	2001 01 17.56484	10 15 41.68	-04 06 56.3	19.1	608	1999 XQ ₁₂₁	1994 10 08.21393	00 50 43.59	+04 39 44.4		691
1999 XL ₁₁₈	2001 01 17.57489	10 15 41.39	-04 06 58.1	18.8	608	1999 XQ ₁₂₁	1994 10 08.25125	00 50 41.58	+04 39 36.6		691
1999 XL ₁₁₈	2001 01 17.58516	10 15 41.12	-04 06 59.4	18.6	608	1999 XX ₁₂₁	2001 01 21.47852	11 36 15.38	-14 18 07.0	17.7	704
1999 XL ₁₁₈	2001 01 21.40497	10 13 51.51	-04 15 40.6	18.6	704	1999 XX ₁₂₁	2001 01 21.49374	11 36 15.22	-14 18 12.3	18.4	704
1999 XL ₁₁₈	2001 01 21.42135	10 13 50.98	-04 15 42.2	19.6	704	1999 XX ₁₂₁	2001 01 21.50887	11 36 15.10	-14 18 16.3	18.3	704
1999 XL ₁₁₈	2001 01 21.43817	10 13 50.37	-04 15 44.3	19.7	704	1999 XX ₁₂₁	2001 01 21.52538	11 36 14.86	-14 18 21.4	17.8	704
1999 XL ₁₁₈	2001 01 21.45398	10 13 49.93	-04 15 45.7	19.7	704	1999 XB ₁₂₂	2001 01 24.59229	11 57 28.41	-19 12 52.8	17.6	608
1999 XL ₁₁₈	2001 01 21.46896	10 13 49.40	-04 15 47.9	19.5	704	1999 XB ₁₂₂	2001 01 24.60249	11 57 28.38	-19 12 57.7	17.9	608
1999 XR ₁₁₈	2001 01 20.37949	10 21 04.39	+07 26 44.4	18.6	704	1999 XB ₁₂₂	2001 01 24.61268	11 57 28.36	-19 13 02.5	17.8	608
1999 XR ₁₁₈	2001 01 20.39538	10 21 03.87	+07 26 43.9	19.8	704	1999 XB ₁₂₂	2001 01 25.40407	11 57 26.92	-19 19 18.2	18.2	704
1999 XR ₁₁₈	2001 01 20.41057	10 21 03.27	+07 26 46.1	19.1	704	1999 XB ₁₂₂	2001 01 25.41928	11 57 26.89	-19 19 25.5	18.4	704
1999 XR ₁₁₈	2001 01 20.42679	10 21 02.73	+07 26 47.8	18.6	704	1999 XB ₁₂₂	2001 01 25.43432	11 57 26.77	-19 19 32.2	18.5	704
1999 XR ₁₁₈	2001 01 20.44270	10 21 02.08	+07 26 48.9	18.7	704	1999 XB ₁₂₂	2001 01 25.45039	11 57 26.72	-19 19 40.3	18.1	704
1999 XR ₁₁₈	2001 01 21.38377	10 20 29.36	+07 28 20.9	18.8	704	1999 XB ₁₂₂	2001				

1999 XD ₁₂₃	2001 01 26.37987	11 03 58.23	+05 40 11.8	18.1	704	1999 XN ₁₂₆	2001 02 02.37390	10 09 33.53	+16 03 14.4	19.0	704
1999 XD ₁₂₃	2001 01 26.39486	11 03 57.76	+05 40 12.1	18.4	704	1999 XQ ₁₂₆	2001 01 26.46508	13 56 15.37	-11 22 44.0	18.2	704
1999 XD ₁₂₃	2001 01 26.40986	11 03 57.32	+05 40 12.4	18.6	704	1999 XQ ₁₂₆	2001 01 26.48072	13 56 16.32	-11 22 53.5	19.2	704
1999 XD ₁₂₃	2001 01 26.42496	11 03 56.85	+05 40 13.0	18.7	704	1999 XQ ₁₂₆	2001 01 26.49620	13 56 17.36	-11 23 01.0	19.2	704
1999 XD ₁₂₃	2001 01 26.43997	11 03 56.36	+05 40 14.0	18.5	704	1999 XB ₁₂₇	2001 01 21.40150	09 41 35.29	+00 17 17.1	17.9	704
1999 XD ₁₂₃	2001 01 29.34421	11 02 23.43	+05 42 40.9	18.0	704	1999 XB ₁₂₇	2001 01 21.41662	09 41 34.66	+00 17 16.2	18.7	704
1999 XD ₁₂₃	2001 01 29.35912	11 02 22.91	+05 42 42.3	17.2	704	1999 XB ₁₂₇	2001 01 21.43471	09 41 33.93	+00 17 14.9	19.3	704
1999 XD ₁₂₃	2001 01 29.37402	11 02 22.31	+05 42 43.0	18.3	704	1999 XB ₁₂₇	2001 01 21.44980	09 41 33.32	+00 17 15.8	19.3	704
1999 XF ₁₂₃	1993 08 16.21095	21 30 26.63	-12 00 14.9		691	1999 XB ₁₂₇	2001 01 21.46547	09 41 32.62	+00 17 14.9	18.9	704
1999 XF ₁₂₃	1993 08 16.24349	21 30 24.90	-12 00 16.1	17.3 V	691	1999 XB ₁₂₇	2001 01 26.31039	09 38 00.93	+00 16 00.6	17.9	704
1999 XF ₁₂₃	1993 08 16.27904	21 30 22.99	-12 00 17.9		691	1999 XB ₁₂₇	2001 01 26.32527	09 38 00.24	+00 16 00.6	18.5	704
1999 XT ₁₂₃	2001 01 19.31825	09 19 16.02	+05 42 46.2	17.7	704	1999 XB ₁₂₇	2001 01 26.34016	09 37 59.54	+00 16 00.6	18.1	704
1999 XT ₁₂₃	2001 01 19.33445	09 19 15.29	+05 42 46.1	18.4	704	1999 XB ₁₂₇	2001 01 26.35506	09 37 58.83	+00 16 00.3	18.6	704
1999 XT ₁₂₃	2001 01 19.34957	09 19 14.58	+05 42 46.5	18.2	704	1999 XB ₁₂₇	2001 01 26.36996	09 37 58.12	+00 16 00.5	18.0	704
1999 XT ₁₂₃	2001 01 19.36515	09 19 13.87	+05 42 46.3	18.8	704	1999 XE ₁₂₇	2001 01 19.41184	11 30 02.77	+08 27 46.2	18.6	704
1999 XT ₁₂₃	2001 01 19.38190	09 19 13.09	+05 42 46.8	18.4	704	1999 XE ₁₂₇	2001 01 19.42739	11 30 02.55	+08 27 48.1	19.7	704
1999 XT ₁₂₃	2001 01 26.30819	09 13 45.27	+05 47 06.3	17.2	704	1999 XE ₁₂₇	2001 01 19.44310	11 30 02.36	+08 27 49.1	19.2	704
1999 XT ₁₂₃	2001 01 26.32307	09 13 44.51	+05 47 07.4	18.7	704	1999 XE ₁₂₇	2001 01 19.46189	11 30 02.14	+08 27 50.3	18.7	704
1999 XT ₁₂₃	2001 01 26.33796	09 13 43.77	+05 47 08.2	18.0	704	1999 XE ₁₂₇	2001 01 19.47899	11 30 01.94	+08 27 52.3	19.0	704
1999 XT ₁₂₃	2001 01 26.35286	09 13 43.01	+05 47 09.0	17.9	704	1999 XE ₁₂₇	2001 01 31.39364	11 25 53.28	+08 50 08.3	18.0	704
1999 XT ₁₂₃	2001 01 26.36776	09 13 42.26	+05 47 10.1	18.2	704	1999 XE ₁₂₇	2001 01 31.40851	11 25 52.75	+08 50 11.5	18.5	704
1999 XT ₁₂₃	2001 02 01.30820	09 08 44.66	+05 54 50.1	17.1	704	1999 XE ₁₂₇	2001 01 31.42339	11 25 52.25	+08 50 14.2	18.7	704
1999 XT ₁₂₃	2001 02 01.32291	09 08 43.90	+05 54 51.2	17.2	704	1999 XE ₁₂₇	2001 01 31.43828	11 25 51.86	+08 50 16.1	18.4	704
1999 XT ₁₂₃	2001 02 01.33769	09 08 43.09	+05 54 52.7	16.3	704	1999 XE ₁₂₇	2001 01 31.45316	11 25 51.26	+08 50 18.6	18.7	704
1999 XT ₁₂₃	2001 02 01.35231	09 08 42.33	+05 54 54.3	16.5	704	1999 XE ₁₂₇	2001 02 01.39777	11 25 21.52	+08 52 53.4	18.5	704
1999 XT ₁₂₃	2001 02 01.36758	09 08 41.55	+05 54 55.6	17.2	704	1999 XE ₁₂₇	2001 02 01.41273	11 25 21.04	+08 52 56.1	19.0	704
1999 XU ₁₂₃	2000 12 29.37754	10 18 17.89	+22 35 28.9	19.2 R	699	1999 XE ₁₂₇	2001 02 01.42768	11 25 20.46	+08 52 57.4	18.5	704
1999 XU ₁₂₃	2000 12 29.40285	10 18 17.68	+22 35 33.1		699	1999 XE ₁₂₇	2001 02 01.44262	11 25 19.94	+08 53 01.2	18.7	704
1999 XU ₁₂₃	2000 12 29.42812	10 18 17.46	+22 35 38.1		699	1999 XE ₁₂₇	2001 02 01.45871	11 25 19.40	+08 53 04.1	18.2	704
1999 XU ₁₂₃	2000 12 29.45335	10 18 17.28	+22 35 42.3		699	1999 XH ₁₂₇	2001 01 25.46315	12 21 32.64	-02 14 49.7	19.3 V	691
1999 XU ₁₂₃	2001 01 18.38372	10 10 41.69	+23 47 44.3	18.9	704	1999 XH ₁₂₇	2001 01 25.49224	12 21 33.03	-02 14 46.4	19.5 V	691
1999 XU ₁₂₃	2001 01 18.40018	10 10 41.03	+23 47 47.4	19.7	704	1999 XH ₁₂₇	2001 01 25.51797	12 21 33.36	-02 14 42.8	19.0 V	691
1999 XU ₁₂₃	2001 01 18.41710	10 10 40.54	+23 47 52.6	19.5	704	1999 XH ₁₂₇	2001 02 01.43350	12 22 39.49	-01 54 50.3	18.5 R	699
1999 XU ₁₂₃	2001 01 18.43389	10 10 39.81	+23 47 55.6	20.0	704	1999 XH ₁₂₇	2001 02 01.46155	12 22 39.56	-01 54 42.9		699
1999 XU ₁₂₃	2001 01 18.45016	10 10 39.07	+23 47 58.7	19.7	704	1999 XH ₁₂₇	2001 02 01.48988	12 22 39.66	-01 54 36.8		699
1999 XU ₁₂₃	2001 02 03.31863	09 58 34.67	+24 50 56.8	18.1	704	1999 XH ₁₂₇	2001 02 01.51795	12 22 39.73	-01 54 31.5		699
1999 XU ₁₂₃	2001 02 03.33434	09 58 33.83	+24 51 00.1	19.0	704	1999 XP ₁₂₇	2001 01 19.28868	08 57 55.69	+11 13 10.0	18.7 R	699
1999 XU ₁₂₃	2001 02 03.34893	09 58 33.08	+24 51 03.5	18.7	704	1999 XP ₁₂₇	2001 01 19.31063	08 57 54.64	+11 13 11.3		699
1999 XU ₁₂₃	2001 02 03.36402	09 58 32.18	+24 51 06.5	18.7	704	1999 XP ₁₂₇	2001 01 19.33262	08 57 53.61	+11 13 14.7		699
1999 XU ₁₂₃	2001 02 03.37884	09 58 31.37	+24 51 09.2	18.7	704	1999 XP ₁₂₇	2001 01 19.35466	08 57 52.58	+11 13 17.6		699
1999 XW ₁₂₃	2001 01 26.38787	11 35 45.12	-13 53 12.6	18.4	704	1999 XP ₁₂₇	2001 01 24.31284	08 53 59.58	+11 22 11.2	18.8	704
1999 XW ₁₂₃	2001 01 26.40292	11 35 45.00	-13 53 18.8	18.5	704	1999 XP ₁₂₇	2001 01 24.32800	08 53 58.89	+11 22 14.1	19.3	704
1999 XW ₁₂₃	2001 01 26.41844	11 35 44.86	-13 53 25.6	18.5	704	1999 XP ₁₂₇	2001 01 24.34391	08 53 58.13	+11 22 15.3	19.2	704
1999 XW ₁₂₃	2001 01 26.43372	11 35 44.69	-13 53 31.7	18.6	704	1999 XP ₁₂₇	2001 01 24.36081	08 53 57.21	+11 22 17.2	19.0	704
1999 XW ₁₂₃	2001 01 26.44865	11 35 44.57	-13 53 38.8	18.3	704	1999 XP ₁₂₇	2001 01 24.37583	08 53 56.53	+11 22 19.9	19.3	704
1999 XO ₁₂₄	1999 11 09.26217	03 41 16.74	+27 18 53.0	18.5 R	703	1999 XP ₁₂₇	2001 02 01.25219	08 47 34.01	+11 38 55.0	18.4 R	699
1999 XO ₁₂₄	1999 11 09.27441	03 41 16.06	+27 18 52.9	19.0 R	703	1999 XP ₁₂₇	2001 02 01.30012	08 47 31.58	+11 39 02.0		699
1999 XO ₁₂₄	1999 11 09.28662	03 41 15.62	+27 18 50.7	19.3 R	703	1999 XP ₁₂₇	2001 02 01.34916	08 47 29.14	+11 39 08.9		699
1999 XO ₁₂₄	1999 11 09.29894	03 41 14.73	+27 18 50.4	18.6 R	703	1999 XP ₁₂₇	2001 02 01.39663	08 47 26.76	+11 39 14.8		699
1999 XX ₁₂₄	2001 01 25.47306	12 52 12.75	-18 03 16.2	18.7	704	1999 XR ₁₂₇	2001 02 01.43255	12 22 48.61	-04 34 21.1	19.0 R	699
1999 XX ₁₂₄	2001 01 25.48805	12 52 13.20	-18 03 24.9	19.0	704	1999 XR ₁₂₇	2001 02 01.46053	12 22 48.55	-04 34 11.2		699
1999 XX ₁₂₄	2001 01 25.50287	12 52 13.59	-18 03 30.1	19.7	704	1999 XR ₁₂₇	2001 02 01.48885	12 22 48.50	-04 34 00.1		699
1999 XZ ₁₂₄	2001 01 19.48771	12 47 30.65	+00 41 22.6	18.7	704	1999 XR ₁₂₇	2001 02 01.51697	12 22 48.40	-04 33 50.2		699
1999 XZ ₁₂₄	2001 01 19.50347	12 47 31.13	+00 41 19.1	19.4	704	1999 XU ₁₂₇	2001 01 20.46075	13 04 47.33	-05 08 46.8	18.0	704
1999 XZ ₁₂₄	2001 01 19.51926	12 47 31.71	+00 41 14.7	19.5	704	1999 XU ₁₂₇	2001 01 20.47599	13 04 48.14	-05 08 48.4	18.7	704
1999 XZ ₁₂₄	2001 02 01.41830	12 53 15.90	+00 03 21.2	18.9 R	699	1999 XU ₁₂₇	2001 01 20.49117	13 04 48.87	-05 08 52.0	18.5	704
1999 XZ ₁₂₄	2001 02 01.44655	12 53 16.32	+00 03 18.0		699	1999 XU ₁₂₇	2001 01 21.46184	13 05 40.23	-05 11 15.0	18.8	704
1999 XZ ₁₂₄	2001 02 01.47480	12 53 16.72	+00 03 14.9		699	1999 XU ₁₂₇	2001 01 21.47695	13 05 41.00	-05 11 17.3	18.9	704
1999 XZ ₁₂₄	2001 02 01.50300	12 53 17.10	+00 03 11.2		699	1999 XU ₁₂₇	2001 01 21.49207	13 05 41.76	-05 11 19.5	18.9	704
1999 XN ₁₂₅	2001 01 17.42084	11 20 22.36	+25 47 18.3	17.7	704	1999 XU ₁₂₇	2001 01 21.50719	13 05 42.46	-05 11 22.6	18.9	704
1999 XN ₁₂₅	2001 01 17.43770	11 20 22.28	+25 47 24.8	18.4	704	1999 XU ₁₂₇	2001 01 21.52229	13 05 43.28	-05 11 24.7	18.7	704
1999 XN ₁₂₅	2001 01 17.45350	11 20 22.09	+25 47 30.2	18.2	704	1999 XU ₁₂₇	2001 01 31.48751	13 13 19.57	-05 26 35.2	18.0	704
1999 XN ₁₂₅	2001 01 17.46966	11 20 22.01	+25 47 36.6	17.6	704	1999 XU ₁₂₇	2001 01 31.50437	13 13 20.22	-05 26 36.0	18.4	704
1999 XN ₁₂₅	2001 01 17.48563	11 20 21.92	+25 47 43.5	17.7	704	1999 XU ₁₂₇	2001 01 31.52096	13 13 20.87	-05 26 37.6	17.6	704
1999 XN ₁₂₅	2001 02 03.38644	11 14 20.89	+27 48 32.4	17.2	704	1999 XU ₁₂₇	2001 01 31.53563	13 13 21.45	-05 26 37.3	17.8	704
1999 XN ₁₂₅	2001 02 03.40129	11 14 20.27	+27 48 39.1	17.4	704	1999 XU ₁₂₇	2001 02 01.42670	13 13 55.83	-05 27 05.1	18.3 R	699
1999 XN ₁₂₅	2001 02 03.41640	11 14 19.69	+27 48 45.6	17.3	704	1999 XU ₁₂₇	2001 02 01.45494	13 13 56.89	-05 27 06.4		699
1999 XN ₁₂₅	2001 02 03.43125	11 14 19.10	+27 48 52.3	18.2	704	1999 XU ₁₂₇	2001 02 01.48317	13 13 57.86	-05 27 06.8		699
1999 XN ₁₂₅	2001 02 03.44576	11 14 18.55	+27 48 58.8	17.9	704	1999 XU ₁₂₇	2001 02 01.51134	13 13 58.91	-05 27 07		

1999 XG ₁₃₂	2001 02 01.35108	08 40 13.03	+08 48 47.6	699	1999 XK ₁₄₃	2000 12 19.51144	10 44 38.76	+21 10 07.4	18.8	704
1999 XG ₁₃₂	2001 01 01.39863	08 40 11.16	+08 48 46.4	699	1999 XK ₁₄₃	2000 12 29.37596	10 46 54.89	+22 11 09.6	17.8 R	699
1999 XG ₁₃₃	2001 01 26.47617	14 19 11.04	+00 41 35.9	19.0	1999 XK ₁₄₃	2000 12 29.40129	10 46 55.11	+22 11 19.3		699
1999 XG ₁₃₃	2001 01 26.49130	14 19 11.52	+00 41 34.3	18.4	1999 XK ₁₄₃	2000 12 29.42654	10 46 55.24	+22 11 29.9		699
1999 XG ₁₃₃	2001 01 26.50634	14 19 12.13	+00 41 34.4	18.4	1999 XK ₁₄₃	2000 12 29.45178	10 46 55.43	+22 11 40.5		699
1999 XG ₁₃₃	2001 01 26.52136	14 19 12.65	+00 41 32.4	18.9	1999 XK ₁₄₃	2001 01 18.44397	10 44 38.19	+24 56 49.3	17.4	704
1999 XL ₁₃₃	2001 02 01.42864	12 54 01.60	-07 19 37.7	18.2 R	1999 XK ₁₄₃	2001 01 18.46133	10 44 37.81	+24 56 59.6	18.0	704
1999 XL ₁₃₃	2001 02 01.45680	12 54 01.62	-07 19 43.6		1999 XK ₁₄₃	2001 01 18.47900	10 44 37.40	+24 57 09.1	18.4	704
1999 XL ₁₃₃	2001 02 01.48501	12 54 01.61	-07 19 47.8		1999 XK ₁₄₃	2001 01 18.49858	10 44 36.96	+24 57 20.0	19.0	704
1999 XL ₁₃₃	2001 02 01.51320	12 54 01.64	-07 19 54.1		1999 XK ₁₄₃	2001 01 18.51628	10 44 36.56	+24 57 29.4	18.2	704
1999 XN ₁₃₃	2001 01 26.47151	13 32 51.24	+03 53 19.8	18.9	1999 XK ₁₄₃	2001 02 03.32351	10 36 20.54	+27 28 30.3	17.9	704
1999 XN ₁₃₃	2001 01 26.48663	13 32 51.76	+03 53 20.6	19.0	1999 XK ₁₄₃	2001 02 03.33831	10 36 19.94	+27 28 38.0	18.8	704
1999 XN ₁₃₃	2001 01 26.50167	13 32 52.21	+03 53 19.7	18.9	1999 XK ₁₄₃	2001 02 03.35287	10 36 19.31	+27 28 46.7	18.4	704
1999 XN ₁₃₃	2001 01 26.51670	13 32 52.72	+03 53 19.2	19.1	1999 XK ₁₄₃	2001 02 03.36790	10 36 18.68	+27 28 55.5	18.6	704
1999 XX ₁₃₅	1982 08 13.44275	17 52 18.51	-12 41 25.9	4	1999 XK ₁₄₃	2001 02 03.38271	10 36 18.01	+27 29 04.6	18.9	704
1999 XX ₁₃₅	1982 08 13.48095	17 52 18.28	-12 41 15.7	4	1999 XL ₁₄₃	2001 01 21.46480	13 30 26.66	-07 34 17.1	18.8	704
1999 XX ₁₃₅	1991 12 13.42569	07 50 16.53	+15 49 24.6	4	1999 XL ₁₄₃	2001 01 21.47991	13 30 27.25	-07 34 17.7	19.3	704
1999 XX ₁₃₅	1991 12 13.46389	07 50 14.47	+15 48 51.1	4	1999 XL ₁₄₃	2001 01 21.51015	13 30 28.53	-07 34 19.5	19.3	704
1999 XX ₁₃₅	1995 04 21.37491	10 13 09.04	-20 44 33.2	4	1999 XL ₁₄₃	2001 01 21.52524	13 30 29.22	-07 34 21.7	19.4	704
1999 XX ₁₃₅	1995 04 21.43741	10 13 09.76	-20 43 50.8	4	1999 XL ₁₄₃	2001 01 31.50629	13 36 46.57	-07 36 37.4	18.5	704
1999 XT ₁₃₆	2001 02 02.38703	12 09 34.34	+13 42 58.3	18.6	1999 XL ₁₄₃	2001 01 31.52289	13 36 47.03	-07 36 37.7	18.6	704
1999 XT ₁₃₆	2001 02 02.40178	12 09 34.12	+13 43 02.1	19.0	1999 XL ₁₄₃	2001 01 31.53756	13 36 47.41	-07 36 36.4	18.7	704
1999 XT ₁₃₆	2001 02 02.41656	12 09 33.85	+13 43 08.9	18.7	1999 XU ₁₄₃	2001 01 20.50716	15 10 37.70	-12 28 18.6	20.5 V	734
1999 XT ₁₃₆	2001 02 02.43145	12 09 33.53	+13 43 12.7	19.4	1999 XU ₁₄₃	2001 01 20.51924	15 10 38.93	-12 28 21.8	20.2 V	734
1999 XW ₁₃₆	2001 01 18.39134	11 18 40.68	+16 11 57.0	18.8	1999 XG ₁₄₄	2001 01 31.47377	14 40 55.38	+08 35 23.5	18.1	704
1999 XW ₁₃₆	2001 01 18.40781	11 18 40.40	+16 12 04.2	19.0	1999 XG ₁₄₄	2001 01 31.48873	14 40 56.00	+08 35 25.4	18.6	704
1999 XW ₁₃₆	2001 01 18.42472	11 18 40.21	+16 12 09.8	19.1	1999 XG ₁₄₄	2001 01 31.50369	14 40 56.60	+08 35 26.4	18.5	704
1999 XW ₁₃₆	2001 01 18.44151	11 18 39.84	+16 12 16.2	19.6	1999 XG ₁₄₄	2001 01 31.51861	14 40 57.23	+08 35 28.2	18.2	704
1999 XW ₁₃₆	2001 01 18.45802	11 18 39.58	+16 12 22.5	18.8	1999 XG ₁₄₄	2001 01 31.53357	14 40 57.84	+08 35 29.2	18.4	704
1999 XW ₁₃₆	2001 02 02.32152	11 12 11.01	+17 58 04.9	18.9	1999 XP ₁₄₄	2001 01 20.38154	10 40 54.66	+06 47 08.1	18.4	704
1999 XW ₁₃₆	2001 02 02.33642	11 12 10.43	+17 58 10.7	18.9	1999 XP ₁₄₄	2001 01 20.39745	10 40 54.22	+06 47 08.7	18.9	704
1999 XW ₁₃₆	2001 02 02.35134	11 12 09.93	+17 58 18.1	18.8	1999 XP ₁₄₄	2001 01 20.41263	10 40 53.81	+06 47 09.8	18.9	704
1999 XW ₁₃₆	2001 02 02.36625	11 12 09.35	+17 58 25.2	19.0	1999 XP ₁₄₄	2001 01 20.42884	10 40 53.41	+06 47 09.7	18.7	704
1999 XW ₁₃₆	2001 02 02.38115	11 12 08.76	+17 58 32.3	18.7	1999 XP ₁₄₄	2001 01 20.44475	10 40 53.08	+06 47 10.6	18.7	704
1999 XA ₁₃₇	2001 01 18.39267	11 27 49.96	+16 01 18.0	18.4	1999 XP ₁₄₄	2001 01 21.38582	10 40 31.61	+06 47 51.2	18.3	704
1999 XA ₁₃₇	2001 01 18.40903	11 27 49.81	+16 01 22.8	18.5	1999 XP ₁₄₄	2001 01 21.40085	10 40 31.20	+06 47 51.6	18.7	704
1999 XA ₁₃₇	2001 01 18.42594	11 27 49.67	+16 01 29.2	18.3	1999 XP ₁₄₄	2001 01 21.41588	10 40 30.84	+06 47 52.6	18.5	704
1999 XA ₁₃₇	2001 01 18.44274	11 27 49.54	+16 01 34.6	18.6	1999 XP ₁₄₄	2001 01 21.43088	10 40 30.47	+06 47 52.1	19.0	704
1999 XA ₁₃₇	2001 01 18.45925	11 27 49.35	+16 01 40.7	18.8	1999 XP ₁₄₄	2001 01 21.44590	10 40 30.01	+06 47 54.0	18.6	704
1999 XA ₁₃₇	2001 01 19.35240	11 27 42.99	+16 06 48.1	18.6	1999 XP ₁₄₄	2001 01 29.31203	10 36 45.51	+06 57 46.8	18.0	704
1999 XA ₁₃₇	2001 01 19.43204	11 27 42.22	+16 07 15.7	18.4	1999 XP ₁₄₄	2001 01 29.32694	10 36 44.98	+06 57 49.1	18.6	704
1999 XA ₁₃₇	2001 02 02.38251	11 23 36.54	+17 38 00.5	17.9	1999 XP ₁₄₄	2001 01 29.34189	10 36 44.44	+06 57 50.4	17.6	704
1999 XA ₁₃₇	2001 02 02.39726	11 23 36.10	+17 38 07.1	18.1	1999 XP ₁₄₄	2001 01 29.35678	10 36 43.95	+06 57 51.9	17.2	704
1999 XA ₁₃₇	2001 02 02.41204	11 23 35.69	+17 38 14.3	18.4	1999 XP ₁₄₄	2001 01 29.37168	10 36 43.39	+06 57 53.6	17.7	704
1999 XA ₁₃₇	2001 02 02.42684	11 23 35.27	+17 38 19.9	18.8	1999 XP ₁₄₄	2001 01 31.32925	10 35 36.16	+07 01 28.1	17.8	704
1999 XA ₁₃₇	2001 02 02.44174	11 23 34.82	+17 38 26.2	18.6	1999 XP ₁₄₄	2001 01 31.34417	10 35 35.59	+07 01 29.1	18.2	704
1999 XS ₁₃₇	2000 12 23.11767	07 51 23.10	+14 09 39.3	1	1999 XP ₁₄₄	2001 01 31.35910	10 35 35.02	+07 01 31.2	18.0	704
1999 XS ₁₃₇	2000 12 23.12574	07 51 22.72	+14 09 38.8	1	1999 XP ₁₄₄	2001 01 31.37402	10 35 34.50	+07 01 32.8	18.0	704
1999 XS ₁₃₇	2000 12 23.13380	07 51 22.39	+14 09 37.8	1	1999 XP ₁₄₄	2001 01 31.38894	10 35 33.94	+07 01 34.9	17.9	704
1999 XS ₁₃₇	2001 01 19.24314	07 31 07.20	+14 08 18.3	18.8	1999 XQ ₁₄₄	2001 01 04.48158	12 21 24.49	-17 44 28.6	18.5 R	699
1999 XS ₁₃₇	2001 01 19.25835	07 31 06.45	+14 08 18.5	18.7	1999 XQ ₁₄₄	2001 01 04.50216	12 21 25.31	-17 44 41.6		699
1999 XS ₁₃₇	2001 01 19.27395	07 31 05.73	+14 08 19.3	18.9	1999 XQ ₁₄₄	2001 01 04.52270	12 21 26.30	-17 44 57.5		699
1999 XS ₁₃₇	2001 01 19.29047	07 31 04.99	+14 08 19.8	18.7	1999 XQ ₁₄₄	2001 01 04.54318	12 21 27.18	-17 45 11.3		699
1999 XS ₁₃₇	2001 01 19.30617	07 31 04.18	+14 08 20.8	19.6	1999 XK ₁₄₅	2001 01 26.31216	09 56 48.06	+03 06 09.9	19.1	704
1999 XS ₁₃₇	2001 02 02.23729	07 21 03.16	+14 18 58.5	18.5	1999 XK ₁₄₅	2001 01 26.32704	09 56 47.34	+03 06 11.5	19.3	704
1999 XS ₁₃₇	2001 02 02.25208	07 21 02.57	+14 18 58.5	19.1	1999 XK ₁₄₅	2001 01 26.34195	09 56 46.61	+03 06 12.5	19.6	704
1999 XS ₁₃₇	2001 02 02.26692	07 21 02.03	+14 19 00.0	18.6	1999 XK ₁₄₅	2001 01 26.35684	09 56 45.96	+03 06 15.4	19.3	704
1999 XS ₁₃₇	2001 02 02.28174	07 21 01.46	+14 19 01.2	18.4	1999 XK ₁₄₅	2001 01 26.37174	09 56 45.20	+03 06 17.8	19.3	704
1999 XS ₁₃₇	2001 02 02.29656	07 21 00.79	+14 19 01.0	18.6	1999 XB ₁₄₇	1991 12 07.34910	04 19 27.25	+19 53 16.8		691
1999 XV ₁₃₇	2001 01 06.38036	10 58 15.71	+34 08 13.1	17.7	1999 XB ₁₄₇	1991 12 07.37217	04 19 25.88	+19 53 11.3	19.6 V	691
1999 XV ₁₃₇	2001 01 06.39500	10 58 15.73	+34 08 20.2	18.0	1999 XB ₁₄₇	1991 12 07.39382	04 19 24.60	+19 53 05.5		691
1999 XV ₁₃₇	2001 01 06.40964	10 58 15.76	+34 08 28.1	18.3	1999 XB ₁₄₇	1998 08 27.21315	21 17 50.89	-03 13 44.1	18.7	704
1999 XV ₁₃₇	2001 01 06.42465	10 58 15.84	+34 08 35.7	18.0	1999 XB ₁₄₇	1998 08 27.23065	21 17 50.09	-03 13 49.5	19.0	704
1999 XV ₁₃₇	2001 01 06.43929	10 58 15.87	+34 08 43.3	18.0	1999 XB ₁₄₇	1998 08 27.24817	21 17 49.38	-03 13 56.6	19.3	704
1999 XV ₁₃₇	2001 01 17.41279	10 57 20.48	+35 47 17.9	16.8	1999 XB ₁₄₇	1998 08 27.26577	21 17 48.41	-03 14 01.2	18.8	704
1999 XV ₁₃₇	2001 01 17.42818	10 57 20.23	+35 47 25.3	16.8	1999 XB ₁₄₇	1998 08 27.28339	21 17 47.49	-03 14 05.4	18.8	704
1999 XV ₁₃₇	2001 01 17.44357	10 57 19.96	+35 47 35.0	16.2	1999 XO ₁₄₇	2001 02 01.37606	09 55 50.69	+17 00 31.5	20.1 V	691
1999 XV ₁₃₇	2001 01 17.45896	10 57 19.62	+35 47 43.5	16.5	1999 XO ₁₄₇	2001 02 01.39813	09 55 49.61	+17 00 37.7	20.1 V	691
1999 XV ₁₃₇	2001 01 17.47441	10 57 19.37	+35 47 51.5	16.7	1999 XO ₁₄₇	2001 02 01.42031	09 55 48.54	+17 00 44.2	20.2 V	691
1999 XV ₁₃₇	2001 02 04.28768	10 47 19.29	+38 27 12.1	16.4	1999 XB ₁₅₁	2001 01 18.44717	11 10 09.73	+25 17 43.4	18.4	704
1999 XV ₁₃₇	2001 02 04.30468	10 47 18.42	+38 27 20.5	17.1	1999 XB ₁₅₁	2001 01 18.46514	11 10 09.37	+25 17 51.7	19.2	704
1999 XV ₁₃₇	2001 02 04.32228	10 47 17.56	+38 27 29.4	17.6	1999 XB ₁₅₁	2001 01 18.48219	11 10 08.93	+25 17 59.5	18.6	704

1999 XP ₁₅₂	2000 12 31.49739	11 45 31.25	+21 29 00.4	18.4 R	699	1999 XC ₁₅₈	2001 01 18.44260	11 32 12.68	+15 12 58.8	18.4	704
1999 XP ₁₅₂	2000 12 31.49819	11 45 31.27	+21 28 58.9	18.4 R	699	1999 XC ₁₅₈	2001 01 18.45912	11 32 12.60	+15 13 04.1	18.5	704
1999 XP ₁₅₂	2000 12 31.51564	11 45 31.88	+21 29 03.7		699	1999 XC ₁₅₈	2001 02 02.38238	11 28 37.15	+16 48 03.8	17.9	704
1999 XP ₁₅₂	2000 12 31.51643	11 45 31.92	+21 29 03.6		699	1999 XC ₁₅₈	2001 02 02.39713	11 28 36.79	+16 48 09.6	17.8	704
1999 XP ₁₅₂	2000 12 31.53398	11 45 32.49	+21 29 08.8		699	1999 XC ₁₅₈	2001 02 02.41191	11 28 36.43	+16 48 16.1	18.0	704
1999 XP ₁₅₂	2000 12 31.53477	11 45 32.46	+21 29 08.7		699	1999 XC ₁₅₈	2001 02 02.42670	11 28 36.03	+16 48 22.3	18.5	704
1999 XP ₁₅₂	2000 12 31.55214	11 45 33.09	+21 29 14.8		699	1999 XC ₁₅₈	2001 02 02.44161	11 28 35.67	+16 48 28.3	18.5	704
1999 XP ₁₅₂	2000 12 31.55292	11 45 33.04	+21 29 13.8		699	1999 XD ₁₅₈	2001 02 01.43532	12 17 30.47	+01 55 09.1	18.9 R	699
1999 XP ₁₅₂	2001 01 17.45659	11 51 08.05	+23 09 47.8	17.3	704	1999 XD ₁₅₈	2001 02 01.46352	12 17 30.17	+01 55 14.1		699
1999 XP ₁₅₂	2001 01 17.47275	11 51 08.07	+23 09 54.6	17.6	704	1999 XD ₁₅₈	2001 02 01.49171	12 17 29.83	+01 55 18.9		699
1999 XP ₁₅₂	2001 01 17.48872	11 51 08.18	+23 10 02.8	17.7	704	1999 XD ₁₅₈	2001 02 01.51984	12 17 29.46	+01 55 24.8		699
1999 XP ₁₅₂	2001 02 03.39015	11 48 10.72	+25 27 45.1	18.2	704	1999 XH ₁₅₈	2001 01 26.37946	11 00 55.06	+02 32 28.0	19.2	704
1999 XP ₁₅₂	2001 02 03.40504	11 48 10.32	+25 27 52.0	18.4	704	1999 XH ₁₅₈	2001 01 26.39445	11 00 54.72	+02 32 30.3	19.8	704
1999 XP ₁₅₂	2001 02 03.42011	11 48 09.89	+25 27 59.9	18.0	704	1999 XH ₁₅₈	2001 01 26.40945	11 00 54.28	+02 32 32.0	19.4	704
1999 XP ₁₅₂	2001 02 03.43497	11 48 09.44	+25 28 07.7	18.8	704	1999 XH ₁₅₈	2001 01 26.42456	11 00 53.89	+02 32 33.6	19.4	704
1999 XP ₁₅₂	2001 02 03.44957	11 48 09.11	+25 28 15.2	18.6	704	1999 XH ₁₅₈	2001 01 26.43957	11 00 53.47	+02 32 37.6	19.1	704
1999 XA ₁₅₄	2000 11 08.43262	10 26 43.23	+14 09 07.2	18.5 R	699	1999 XN ₁₅₈	2001 01 31.39570	11 45 48.67	+08 07 56.1	18.7	704
1999 XA ₁₅₄	2000 11 08.45598	10 26 44.65	+14 09 03.8		699	1999 XN ₁₅₈	2001 01 31.41057	11 45 48.53	+08 08 00.0	19.3	704
1999 XA ₁₅₄	2000 11 08.47940	10 26 45.97	+14 08 59.4		699	1999 XN ₁₅₈	2001 01 31.42545	11 45 48.33	+08 08 04.4	19.4	704
1999 XA ₁₅₄	2000 11 08.50286	10 26 47.33	+14 08 55.2		699	1999 XN ₁₅₈	2001 01 31.44033	11 45 48.08	+08 08 07.4	19.1	704
1999 XA ₁₅₄	2000 11 27.44354	10 43 01.93	+13 36 22.7	19.2	704	1999 XN ₁₅₈	2001 01 31.45521	11 45 47.88	+08 08 12.1	18.7	704
1999 XA ₁₅₄	2000 11 27.45822	10 43 02.69	+13 36 20.3	19.4	704	1999 XN ₁₅₈	2001 02 01.39956	11 45 36.07	+08 12 45.2	19.0	704
1999 XA ₁₅₄	2000 11 27.47300	10 43 03.21	+13 36 19.7	18.5	704	1999 XN ₁₅₈	2001 02 01.41450	11 45 35.88	+08 12 48.8	19.2	704
1999 XA ₁₅₄	2000 11 27.48767	10 43 03.94	+13 36 17.5	19.3	704	1999 XN ₁₅₈	2001 02 01.42945	11 45 35.61	+08 12 53.7	19.1	704
1999 XA ₁₅₄	2000 11 27.50237	10 43 04.48	+13 36 17.7	19.2	704	1999 XN ₁₅₈	2001 02 01.44439	11 45 35.43	+08 12 56.8	19.0	704
1999 XA ₁₅₄	2001 01 04.38748	10 58 51.59	+14 39 31.3	17.7	704	1999 XN ₁₅₈	2001 02 01.46048	11 45 35.15	+08 13 01.8	19.1	704
1999 XA ₁₅₄	2001 01 04.40264	10 58 51.62	+14 39 35.3	18.8	704	1999 XQ ₁₅₉	2001 01 19.49460	13 45 16.46	-02 30 53.1	19.0	704
1999 XA ₁₅₄	2001 01 04.41778	10 58 51.68	+14 39 38.9	18.7	704	1999 XQ ₁₅₉	2001 01 19.51024	13 45 17.17	-02 30 53.9	19.0	704
1999 XA ₁₅₄	2001 01 04.43296	10 58 51.68	+14 39 42.9	18.4	704	1999 XQ ₁₅₉	2001 01 19.52601	13 45 17.91	-02 30 53.8	19.0	704
1999 XA ₁₅₄	2001 01 04.44856	10 58 51.71	+14 39 47.4	18.2	704	1999 XQ ₁₅₉	2001 02 01.47467	13 54 10.38	-02 35 14.2	18.9	704
1999 XA ₁₅₄	2001 01 18.38903	10 57 25.07	+15 53 55.0	18.1	704	1999 XQ ₁₅₉	2001 02 01.49011	13 54 10.90	-02 35 14.1	19.5	704
1999 XA ₁₅₄	2001 01 18.40549	10 57 24.79	+15 54 00.8	18.3	704	1999 XQ ₁₅₉	2001 02 01.50531	13 54 11.35	-02 35 12.7	19.3	704
1999 XA ₁₅₄	2001 01 18.42240	10 57 24.50	+15 54 07.4	18.8	704	1999 XQ ₁₅₉	2001 02 01.52052	13 54 11.81	-02 35 13.2	19.2	704
1999 XA ₁₅₄	2001 01 18.43919	10 57 24.19	+15 54 13.2	18.2	704	1999 XQ ₁₅₉	2001 02 01.53570	13 54 12.43	-02 35 13.1	19.6	704
1999 XA ₁₅₄	2001 01 18.45547	10 57 23.95	+15 54 19.1	17.8	704	1999 XA ₁₆₀	2001 02 02.45648	13 48 31.41	+15 51 17.5	17.1	704
1999 XA ₁₅₄	2001 02 02.31893	10 51 16.78	+17 37 03.9	17.2	704	1999 XA ₁₆₀	2001 02 02.47177	13 48 31.75	+15 51 22.9	17.6	704
1999 XA ₁₅₄	2001 02 02.33383	10 51 16.26	+17 37 10.7	17.3	704	1999 XA ₁₆₀	2001 02 02.48659	13 48 32.08	+15 51 29.2	17.6	704
1999 XA ₁₅₄	2001 02 02.34873	10 51 15.74	+17 37 17.0	17.3	704	1999 XA ₁₆₀	2001 02 02.50142	13 48 32.44	+15 51 34.9	17.7	704
1999 XA ₁₅₄	2001 02 02.36365	10 51 15.22	+17 37 23.8	17.0	704	1999 XA ₁₆₀	2001 02 02.51626	13 48 32.76	+15 51 40.3	17.6	704
1999 XA ₁₅₄	2001 02 02.37855	10 51 14.74	+17 37 30.8	17.5	704	1999 XC ₁₆₀	2001 02 01.48208	15 08 19.74	-28 31 34.3	19.1	704
1999 XD ₁₅₄	2001 01 21.46114	12 55 16.34	-06 45 46.6	19.3	704	1999 XC ₁₆₀	2001 02 01.49687	15 08 20.99	-28 31 40.3	19.3	704
1999 XD ₁₅₄	2001 01 21.49137	12 55 17.16	-06 45 52.4	19.9	704	1999 XC ₁₆₀	2001 02 01.51249	15 08 22.50	-28 31 45.7	19.0	704
1999 XD ₁₅₄	2001 01 21.50649	12 55 17.51	-06 45 54.2	19.8	704	1999 XC ₁₆₀	2001 02 01.52797	15 08 23.83	-28 31 52.6	18.6	704
1999 XH ₁₅₄	2001 01 25.47817	13 39 25.66	-18 06 30.2	18.8	704	1999 XJ ₁₆₁	2001 01 26.39275	12 17 51.66	-10 57 32.8	18.7	704
1999 XH ₁₅₄	2001 01 25.50799	13 39 27.27	-18 06 37.9	19.0	704	1999 XJ ₁₆₁	2001 01 26.40774	12 17 51.46	-10 57 36.9	18.9	704
1999 XH ₁₅₄	2001 01 25.52324	13 39 27.93	-18 06 42.6	18.8	704	1999 XJ ₁₆₁	2001 01 26.42343	12 17 51.35	-10 57 40.6	19.7	704
1999 XA ₁₅₆	2001 01 19.40921	11 03 52.14	+13 51 42.6	19.0	704	1999 XJ ₁₆₁	2001 01 26.43855	12 17 51.16	-10 57 44.7	19.9	704
1999 XA ₁₅₆	2001 01 19.42475	11 03 51.88	+13 51 47.9	19.3	704	1999 XJ ₁₆₁	2001 01 26.45343	12 17 51.05	-10 57 49.6	19.6	704
1999 XA ₁₅₆	2001 01 19.44047	11 03 51.62	+13 51 53.1	19.2	704	1999 XO ₁₆₁	2001 01 18.52478	09 56 30.02	-01 57 58.6	18.9	608
1999 XA ₁₅₆	2001 01 19.45924	11 03 51.26	+13 52 00.2	19.4	704	1999 XO ₁₆₁	2001 01 18.53470	09 56 29.64	-01 57 59.4	19.1	608
1999 XA ₁₅₆	2001 01 19.47636	11 03 50.97	+13 52 05.9	19.5	704	1999 XO ₁₆₁	2001 01 18.54525	09 56 29.23	-01 58 00.5	19.4	608
1999 XA ₁₅₆	2001 02 01.34987	10 58 21.64	+15 14 15.3	18.9	704	1999 XO ₁₆₁	2001 01 21.40260	09 54 34.93	-02 01 07.9	18.3	704
1999 XA ₁₅₆	2001 02 01.37958	10 58 20.51	+15 14 27.4	18.4	704	1999 XO ₁₆₁	2001 01 21.41878	09 54 34.23	-02 01 09.3	18.6	704
1999 XA ₁₅₆	2001 02 01.39445	10 58 19.94	+15 14 33.5	18.8	704	1999 XO ₁₆₁	2001 01 21.45158	09 54 32.91	-02 01 10.1	19.9	704
1999 XA ₁₅₆	2001 02 03.38275	10 57 08.98	+15 28 44.3	18.4	704	1999 XU ₁₆₁	2001 01 21.46657	09 54 32.19	-02 01 11.7	19.2	704
1999 XA ₁₅₆	2001 02 03.39758	10 57 08.40	+15 28 50.6	19.2	704	1999 XU ₁₆₁	2001 02 02.62319	14 27 50.46	-19 11 14.4	19.8	608
1999 XA ₁₅₆	2001 02 03.41254	10 57 07.79	+15 28 57.5	19.3	704	1999 XU ₁₆₁	2001 02 02.63358	14 27 51.24	-19 11 20.0	19.9	608
1999 XA ₁₅₆	2001 02 03.42737	10 57 07.30	+15 29 02.4	19.7	704	1999 XU ₁₆₁	2001 02 02.64371	14 27 52.01	-19 11 25.5	19.5	608
1999 XA ₁₅₆	2001 02 03.44221	10 57 06.68	+15 29 09.3	19.1	704	1999 XH ₁₆₂	2001 01 18.35780	09 41 17.22	+33 29 48.0	18.6	704
1999 XT ₁₅₆	2001 02 01.48625	14 26 29.69	-08 14 41.9	18.7	704	1999 XH ₁₆₂	2001 01 18.37445	09 41 16.69	+33 29 51.5	19.4	704
1999 XT ₁₅₆	2001 02 01.50148	14 26 30.74	-08 14 44.7	19.2	704	1999 XH ₁₆₂	2001 01 18.39274	09 41 16.06	+33 29 54.8	19.1	704
1999 XT ₁₅₆	2001 02 01.51668	14 26 31.93	-08 14 47.1	19.0	704	1999 XH ₁₆₂	2001 01 18.41223	09 41 15.40	+33 29 58.6	19.0	704
1999 XT ₁₅₆	2001 02 02.47118	14 27 41.52	-08 17 43.6	18.9	704	1999 XH ₁₆₂	2001 01 18.42939	09 41 14.88	+33 30 02.3	18.6	704
1999 XT ₁₅₆	2001 02 02.48600	14 27 42.47	-08 17 46.8	18.4	704	1999 XV ₁₆₃	1999 01 17.09705	02 18 41.60	+01 59 52.2	18.3 R	699
1999 XT ₁₅₆	2001 02 02.50084	14 27 43.56	-08 17 49.3	18.5	704	1999 XV ₁₆₃	1999 01 17.11233	02 18 42.12	+02 00 00.4		699
1999 XT ₁₅₆	2001 02 02.51569	14 27 44.61	-08 17 51.6	18.6	704	1999 XV ₁₆₃	1999 01 17.12760	02 18 42.67	+02 00 08.4		699
1999 XV ₁₅₆	2001 01 20.31912	08 04 51.21	+19 42 56.2	19.4	704	1999 XV ₁₆₃	2001 01 26.46237	14 23 18.27	+01 01 41.0	18.4	704
1999 XV ₁₅₆	2001 01 20.33404	08 04 50.70	+19 43 00.4	19.7	704	1999 XV ₁₆₃	2001 01 26.47740	14 23 19.00	+01 01 41.1	18.3	704
1999 XV ₁₅₆	2001 01 20.34896	08 04 50.20	+19 43 02.3	19.3	704	199					

1999 XR ₁₆₆	2001 01 29.34189	09 49 41.78	+06 53 27.2	17.3	704	1999 XC ₁₈₁	2001 01 20.34859	08 55 12.30	+10 43 01.2	17.3	704
1999 XR ₁₆₆	2001 01 29.35660	09 49 41.04	+06 53 27.0	17.6	704	1999 XC ₁₈₁	2001 01 20.36525	08 55 11.43	+10 43 01.0	17.3	704
1999 XR ₁₆₆	2001 01 31.32380	09 48 10.29	+06 55 27.1	18.1	704	1999 XC ₁₈₁	2001 01 20.38028	08 55 10.64	+10 43 00.2	17.2	704
1999 XR ₁₆₆	2001 01 31.33872	09 48 09.58	+06 55 27.5	17.8	704	1999 XC ₁₈₁	2001 01 20.39569	08 55 09.84	+10 43 00.1	17.5	704
1999 XR ₁₆₆	2001 01 31.35365	09 48 08.83	+06 55 28.3	17.9	704	1999 XC ₁₈₁	2001 01 29.30452	08 47 20.69	+10 42 02.4	17.1	704
1999 XR ₁₆₆	2001 01 31.36856	09 48 08.10	+06 55 29.6	17.8	704	1999 XC ₁₈₁	2001 01 29.32086	08 47 19.86	+10 42 02.5	18.3	704
1999 XR ₁₆₆	2001 01 31.38349	09 48 07.43	+06 55 30.1	17.7	704	1999 XC ₁₈₁	2001 01 29.33567	08 47 19.01	+10 42 02.2	18.1	704
1999 XT ₁₆₆	2001 01 21.46508	13 35 27.37	-08 25 37.7	19.1	704	1999 XC ₁₈₁	2001 01 29.35038	08 47 18.14	+10 42 02.8	17.3	704
1999 XT ₁₆₆	2001 01 21.48019	13 35 27.87	-08 25 42.6	19.1	704	1999 XC ₁₈₁	2001 01 29.36545	08 47 17.39	+10 42 02.8	17.2	704
1999 XT ₁₆₆	2001 01 21.49530	13 35 28.46	-08 25 47.9	19.0	704	1999 XC ₁₈₁	2001 02 01.25219	08 44 42.26	+10 42 43.1	17.2 R	699
1999 XT ₁₆₆	2001 01 21.51043	13 35 29.06	-08 25 53.5	19.1	704	1999 XC ₁₈₁	2001 02 01.30012	08 44 39.58	+10 42 44.0		699
1999 XT ₁₆₆	2001 01 21.52552	13 35 29.59	-08 25 57.0	19.0	704	1999 XC ₁₈₁	2001 02 01.34916	08 44 36.88	+10 42 45.0		699
1999 XE ₁₆₇	2001 01 26.38759	11 31 18.84	-12 14 01.2	18.2	704	1999 XC ₁₈₁	2001 02 01.39663	08 44 34.28	+10 42 45.7		699
1999 XE ₁₆₇	2001 01 26.40265	11 31 18.57	-12 14 03.5	18.8	704	1999 XL ₁₈₁	2001 01 19.33457	09 21 26.92	+22 37 24.2	18.4	704
1999 XE ₁₆₇	2001 01 26.41817	11 31 18.18	-12 14 07.1	18.4	704	1999 XL ₁₈₁	2001 01 19.35073	09 21 26.11	+22 37 27.1	18.9	704
1999 XE ₁₆₇	2001 01 26.43344	11 31 17.84	-12 14 09.4	18.4	704	1999 XL ₁₈₁	2001 01 19.36611	09 21 25.35	+22 37 28.9	19.0	704
1999 XE ₁₆₇	2001 01 26.44837	11 31 17.50	-12 14 09.6	19.0	704	1999 XL ₁₈₁	2001 01 19.38150	09 21 24.62	+22 37 32.3	19.0	704
1999 XU ₁₆₇	2001 01 06.38796	10 19 05.40	+28 16 07.0	19.1	704	1999 XL ₁₈₁	2001 01 19.39690	09 21 23.83	+22 37 33.8	18.5	704
1999 XU ₁₆₇	2001 01 06.40330	10 19 05.05	+28 16 13.2	19.1	704	1999 XL ₁₈₁	2001 02 01.35395	09 10 09.93	+23 07 25.1	19.2	704
1999 XU ₁₆₇	2001 01 06.43369	10 19 04.32	+28 16 23.3	19.5	704	1999 XL ₁₈₁	2001 02 01.36881	09 10 09.16	+23 07 25.5	18.7	704
1999 XW ₁₆₇	2001 01 20.24506	07 07 55.27	+19 09 38.9	18.0	704	1999 XL ₁₈₁	2001 02 01.38367	09 10 08.31	+23 07 27.5	19.1	704
1999 XW ₁₆₇	2001 01 20.28835	07 07 53.77	+19 09 38.7	17.9	704	1999 XL ₁₈₁	2001 02 03.31238	09 08 24.03	+23 11 09.5	18.0	704
1999 XW ₁₆₇	2001 01 20.30434	07 07 53.20	+19 09 38.3	17.7	704	1999 XL ₁₈₁	2001 02 03.32738	09 08 23.20	+23 11 11.1	19.1	704
1999 XW ₁₆₇	2001 01 20.32095	07 07 52.64	+19 09 37.6	18.7	704	1999 XL ₁₈₁	2001 02 03.34222	09 08 22.38	+23 11 12.8	18.8	704
1999 XH ₁₆₈	2001 02 02.62319	14 24 59.14	-19 24 18.4	18.7	608	1999 XL ₁₈₁	2001 02 03.35706	09 08 21.51	+23 11 13.7	19.0	704
1999 XH ₁₆₈	2001 02 02.63358	14 24 59.91	-19 24 24.3	18.9	608	1999 XL ₁₈₁	2001 02 03.37191	09 08 20.72	+23 11 15.6	18.5	704
1999 XH ₁₆₈	2001 02 02.64371	14 25 00.62	-19 24 30.2	18.6	608	1999 XN ₁₈₁	2001 01 19.47651	09 26 55.71	-05 28 56.5	19.1	608
1999 XL ₁₆₈	2001 01 20.45406	12 04 24.24	-02 10 25.5	18.0	704	1999 XN ₁₈₁	2001 01 19.48712	09 26 55.18	-05 28 58.8	18.6	608
1999 XL ₁₆₈	2001 01 20.48454	12 04 24.51	-02 10 33.6	19.6	704	1999 XN ₁₈₁	2001 01 19.49763	09 26 54.72	-05 29 01.1	18.2	608
1999 XL ₁₆₈	2001 01 20.51506	12 04 24.74	-02 10 41.4	19.1	704	1999 XP ₁₈₁	2001 01 31.40283	12 54 17.14	+06 57 48.7	18.9	704
1999 XL ₁₆₈	2001 01 21.45553	12 04 33.54	-02 14 39.9	18.2	704	1999 XP ₁₈₁	2001 01 31.44746	12 54 17.92	+06 57 46.1	19.3	704
1999 XL ₁₆₈	2001 01 21.47068	12 04 33.69	-02 14 44.5	18.9	704	1999 XP ₁₈₁	2001 01 31.46234	12 54 18.03	+06 57 44.5	18.6	704
1999 XL ₁₆₈	2001 01 21.48580	12 04 33.78	-02 14 48.6	19.1	704	1999 XP ₁₈₁	2001 02 01.41105	12 54 30.96	+06 56 47.1	18.1 R	699
1999 XL ₁₆₈	2001 01 21.50091	12 04 33.89	-02 14 52.7	18.5	704	1999 XP ₁₈₁	2001 02 01.43908	12 54 31.28	+06 56 46.2		699
1999 XL ₁₆₈	2001 01 21.51604	12 04 34.01	-02 14 57.0	18.1	704	1999 XP ₁₈₁	2001 02 01.46723	12 54 31.57	+06 56 44.5		699
1999 XN ₁₆₈	2001 01 18.31673	09 48 50.77	+26 13 23.8	18.1	704	1999 XP ₁₈₁	2001 02 01.49548	12 54 31.91	+06 56 42.9		699
1999 XN ₁₆₈	2001 01 18.33215	09 48 50.08	+26 13 27.6	18.5	704	1999 XQ ₁₈₁	2001 01 19.38985	10 11 49.53	+00 19 51.0	18.3	704
1999 XN ₁₆₈	2001 01 18.34762	09 48 49.41	+26 13 31.4	18.7	704	1999 XQ ₁₈₁	2001 01 19.40512	10 11 48.89	+00 19 47.8	18.3	704
1999 XN ₁₆₈	2001 01 18.36316	09 48 48.72	+26 13 35.9	18.2	704	1999 XQ ₁₈₁	2001 01 19.42204	10 11 48.27	+00 19 45.7	18.2	704
1999 XN ₁₆₈	2001 01 18.37862	09 48 47.94	+26 13 40.5	18.0	704	1999 XQ ₁₈₁	2001 01 19.43795	10 11 47.86	+00 19 41.8	18.4	704
1999 XN ₁₆₈	2001 01 19.40251	09 48 01.39	+26 18 36.3	18.7	704	1999 XQ ₁₈₁	2001 01 19.45336	10 11 47.27	+00 19 40.0	18.5	704
1999 XN ₁₆₈	2001 01 19.41807	09 48 00.66	+26 18 41.6	18.9	704	1999 XQ ₁₈₁	2001 01 26.31326	10 07 30.41	+00 03 54.2	18.5	704
1999 XN ₁₆₈	2001 01 19.43363	09 47 59.84	+26 18 44.9	18.8	704	1999 XQ ₁₈₁	2001 01 26.32814	10 07 29.81	+00 03 52.7	18.7	704
1999 XN ₁₆₈	2001 01 19.44933	09 47 59.17	+26 18 49.7	19.1	704	1999 XQ ₁₈₁	2001 01 26.34305	10 07 29.17	+00 03 50.6	18.6	704
1999 XN ₁₆₈	2001 01 19.46811	09 47 58.27	+26 18 56.0	19.3	704	1999 XQ ₁₈₁	2001 01 26.35794	10 07 28.49	+00 03 49.6	18.5	704
1999 XN ₁₆₈	2001 02 03.31615	09 34 54.25	+27 24 27.5	18.5	704	1999 XQ ₁₈₁	2001 01 26.37284	10 07 27.85	+00 03 48.4	18.7	704
1999 XN ₁₆₈	2001 02 03.33183	09 34 53.33	+27 24 30.9	19.1	704	1999 XQ ₁₈₁	2001 01 30.31697	10 04 36.80	-00 01 58.4	18.3	704
1999 XN ₁₆₈	2001 02 03.34645	09 34 52.50	+27 24 33.8	18.9	704	1999 XQ ₁₈₁	2001 01 30.33182	10 04 36.07	-00 01 59.2	18.7	704
1999 XN ₁₆₈	2001 02 03.36154	09 34 51.55	+27 24 37.7	18.4	704	1999 XQ ₁₈₁	2001 01 30.34854	10 04 35.30	-00 01 59.7	18.8	704
1999 XN ₁₆₈	2001 02 03.37628	09 34 50.72	+27 24 41.1	19.3	704	1999 XQ ₁₈₁	2001 01 30.36451	10 04 34.54	-00 02 00.8	19.1	704
1999 XS ₁₆₈	2001 01 25.48037	13 58 39.06	-17 47 55.0	18.8	704	1999 XQ ₁₈₁	2001 02 01.32919	10 03 03.96	-00 03 59.3	17.2	704
1999 XS ₁₆₈	2001 01 25.49536	13 58 39.94	-17 48 04.1	19.1	704	1999 XQ ₁₈₁	2001 02 01.34376	10 03 03.24	-00 04 00.7	17.0	704
1999 XS ₁₆₈	2001 01 25.51020	13 58 40.96	-17 48 11.4	18.9	704	1999 XQ ₁₈₁	2001 02 01.35906	10 03 02.46	-00 04 02.0	17.4	704
1999 XK ₁₆₉	2001 01 21.48017	11 48 48.56	-11 16 20.1	18.0	704	1999 XQ ₁₈₁	2001 02 01.37356	10 03 01.81	-00 04 02.0	17.3	704
1999 XK ₁₆₉	2001 01 21.49527	11 48 48.42	-11 16 23.6	18.5	704	1999 XR ₁₈₁	2000 12 29.36488	10 43 38.52	+27 36 56.4	19.2 R	699
1999 XK ₁₆₉	2001 01 21.51046	11 48 48.31	-11 16 26.9	19.0	704	1999 XR ₁₈₁	2000 12 29.39023	10 43 38.42	+27 37 05.3		699
1999 XK ₁₆₉	2001 01 21.52690	11 48 48.15	-11 16 32.1	18.7	704	1999 XR ₁₈₁	2000 12 29.41550	10 43 38.27	+27 37 13.9		699
1999 XQ ₁₆₉	2001 01 21.46297	13 08 21.41	-09 38 33.5	19.1	704	1999 XR ₁₈₁	2000 12 29.44073	10 43 38.20	+27 37 21.2		699
1999 XQ ₁₆₉	2001 01 21.47808	13 08 21.80	-09 38 38.2	19.5	704	1999 XR ₁₈₁	2001 01 06.37496	10 42 15.52	+28 21 55.7	17.9	704
1999 XQ ₁₆₉	2001 01 21.50833	13 08 22.76	-09 38 44.9	19.3	704	1999 XR ₁₈₁	2001 01 06.39014	10 42 15.23	+28 22 01.4	18.4	704
1999 XR ₁₇₀	2001 01 19.28710	08 37 53.71	+11 02 49.3	18.4 R	699	1999 XR ₁₈₁	2001 01 06.40548	10 42 14.93	+28 22 06.1	18.6	704
1999 XR ₁₇₀	2001 01 19.30907	08 37 52.97	+11 02 50.0		699	1999 XR ₁₈₁	2001 01 06.42066	10 42 14.64	+28 22 11.6	18.6	704
1999 XR ₁₇₀	2001 01 19.33106	08 37 52.22	+11 02 50.4		699	1999 XR ₁₈₁	2001 01 06.43587	10 42 14.39	+28 22 17.5	18.9	704
1999 XR ₁₇₀	2001 01 19.35307	08 37 51.42	+11 02 50.9		699	1999 XR ₁₈₁	2001 02 04.29583	10 23 46.00	+31 22 45.9	18.8	704
1999 XR ₁₇₀	2001 01 20.34674	08 37 17.53	+11 03 02.3	18.3	704	1999 XR ₁₈₁	2001 02 04.31064	10 23 45.13	+31 22 50.7	19.2	704
1999 XR ₁₇₀	2001 01 20.36344	08 37 16.87	+11 03 02.7	18.5	704	1999 XR ₁₈₁	2001 02 04.32543	10 23 44.18	+31 22 56.6	19.1	704
1999 XR ₁₇₀	2001 01 20.37846	08 37 16.41	+11 03 02.3	18.5	704	1999 XR ₁₈₁	2001 02 04.34023	10 23 43.26	+31 22 59.7	18.7	704
1999 XR ₁₇₀	2001 01 31.94896	08 30 36.78	+11 07 36.9	18.9	106	1999 XF ₁₈₂	1999 09 03.41570	04 15 19.74	+32 37 42.3	17.7	704
1999 XR ₁₇₀	2001 01 31.96556	08 30 36.24	+11 07 38.0	18.6	106	1999 XF ₁₈₂	199				

1999 XJ ₁₈₂	1995 06 05.81105	21 36 43.45	-22 07 43.9	4	260	1999 XF ₁₉₃	2001 01 19.37740	08 43 27.86	+21 52 21.9	19.4	704
1999 XJ ₁₈₂	1997 03 10.25278	09 12 56.33	+22 48 44.6	4	261	1999 XF ₁₉₃	2001 01 19.39280	08 43 27.24	+21 52 22.7	19.1	704
1999 XJ ₁₈₂	1997 03 10.29444	09 12 54.93	+22 48 36.6	4	261	1999 XF ₁₉₃	2001 02 03.26212	08 34 48.25	+22 09 36.8	19.5	704
1999 XK ₁₈₂	2001 01 20.35534	09 42 54.17	+06 22 30.3	18.0	704	1999 XF ₁₉₃	2001 02 03.27711	08 34 47.74	+22 09 37.6	19.4	704
1999 XK ₁₈₂	2001 01 20.37043	09 42 53.39	+06 22 30.6	17.8	704	1999 XF ₁₉₃	2001 02 03.29212	08 34 47.29	+22 09 39.8	18.6	704
1999 XK ₁₈₂	2001 01 20.38566	09 42 52.63	+06 22 31.9	18.0	704	1999 XF ₁₉₃	2001 02 03.30755	08 34 46.71	+22 09 39.8	18.5	704
1999 XK ₁₈₂	2001 01 20.40103	09 42 51.93	+06 22 31.5	18.4	704	1999 XF ₁₉₃	2001 02 02.39342	13 15 33.69	+12 16 43.2	19.0	704
1999 XK ₁₈₂	2001 01 29.30990	09 35 21.64	+06 27 59.8	17.7	704	1999 XF ₁₉₃	2001 02 02.40818	13 15 33.70	+12 16 47.1	18.9	704
1999 XK ₁₈₂	2001 01 29.34106	09 35 19.90	+06 28 01.4	17.4	704	1999 XF ₁₉₃	2001 02 02.42297	13 15 33.80	+12 16 51.7	19.3	704
1999 XK ₁₈₂	2001 01 29.35576	09 35 19.05	+06 28 02.8	17.5	704	1999 XF ₁₉₃	2001 02 02.43787	13 15 33.79	+12 16 54.8	19.2	704
1999 XK ₁₈₂	2001 01 31.32244	09 33 31.97	+06 30 20.2	17.8	704	1999 XF ₁₉₃	2001 02 02.45268	13 15 33.86	+12 16 58.9	19.6	704
1999 XK ₁₈₂	2001 01 31.33736	09 33 31.11	+06 30 20.9	18.3	704	1999 XF ₁₉₄	2000 01 02.25879	05 57 37.00	+35 13 44.4	18.1	704
1999 XK ₁₈₂	2001 01 31.35229	09 33 30.29	+06 30 21.7	18.2	704	1999 XF ₁₉₄	2000 01 02.27985	05 57 35.73	+35 13 42.6	18.7	704
1999 XK ₁₈₂	2001 01 31.36720	09 33 29.44	+06 30 23.4	18.0	704	1999 XF ₁₉₄	2000 01 02.29975	05 57 34.51	+35 13 40.8	18.8	704
1999 XK ₁₈₂	2001 01 31.38213	09 33 28.63	+06 30 24.8	17.9	704	1999 XF ₁₉₄	2000 01 02.31748	05 57 33.45	+35 13 40.0	19.4	704
1999 XA ₁₈₃	2001 02 02.38989	12 40 17.19	+14 46 15.9	18.8	704	1999 XF ₁₉₄	2000 01 02.33423	05 57 32.40	+35 13 38.5	18.7	704
1999 XA ₁₈₃	2001 02 02.40465	12 40 16.92	+14 46 20.5	18.8	704	1999 XF ₁₉₄	2000 01 29.16464	05 36 31.13	+34 04 17.9	19.4	704
1999 XA ₁₈₃	2001 02 02.43433	12 40 16.63	+14 46 29.0	19.1	704	1999 XF ₁₉₄	2000 01 29.19820	05 36 30.18	+34 04 19.0	19.0	704
1999 XA ₁₈₃	2001 02 02.44913	12 40 16.51	+14 46 33.2	19.5	704	1999 XF ₁₉₄	2000 01 29.21428	05 36 29.75	+34 04 06.9	19.3	704
1999 XJ ₁₈₃	2001 01 19.48219	14 05 12.99	-19 54 01.9	18.4	704	1999 XF ₁₉₄	2000 01 29.23000	05 36 29.17	+34 04 04.0	19.2	704
1999 XJ ₁₈₃	2001 01 19.49796	14 05 14.42	-19 54 14.3	18.6	704	1999 XF ₁₉₄	2000 12 29.46034	09 06 39.74	+24 56 52.3	19.7	608
1999 XJ ₁₈₃	2001 01 19.51362	14 05 15.81	-19 54 25.5	18.6	704	1999 XF ₁₉₄	2000 12 29.47034	09 06 39.50	+24 56 53.7	19.7	608
1999 XJ ₁₈₃	2001 01 19.52986	14 05 17.20	-19 54 37.1	18.6	704	1999 XF ₁₉₄	2000 12 29.48028	09 06 39.26	+24 56 55.4	19.8	608
1999 XJ ₁₈₃	2001 02 01.46213	14 23 13.35	-22 24 09.9	18.4	704	1999 XF ₁₉₄	2001 01 18.31184	08 57 15.21	+25 45 55.6	19.0	704
1999 XJ ₁₈₃	2001 02 01.47696	14 23 14.53	-22 24 19.9	19.0	704	1999 XF ₁₉₄	2001 01 18.32727	08 57 14.78	+25 45 57.0	19.2	704
1999 XJ ₁₈₃	2001 02 01.49171	14 23 15.55	-22 24 29.3	18.4	704	1999 XF ₁₉₄	2001 01 18.34273	08 57 14.17	+25 45 59.9	19.0	704
1999 XJ ₁₈₃	2001 02 01.50744	14 23 16.79	-22 24 40.2	17.9	704	1999 XF ₁₉₄	2001 01 18.35827	08 57 13.63	+25 46 01.6	19.0	704
1999 XJ ₁₈₃	2001 02 01.52290	14 23 17.90	-22 24 50.4	18.3	704	1999 XF ₁₉₄	2001 01 18.37372	08 57 13.15	+25 46 04.0	18.9	704
1999 XQ ₁₈₃	2001 02 01.42625	13 28 12.16	-05 42 08.7	19.1	704	1999 XQ ₁₉₄	2001 02 02.38744	12 16 41.49	+15 08 00.9	18.3	704
1999 XQ ₁₈₃	2001 02 01.44118	13 28 12.55	-05 42 12.2	19.3	704	1999 XQ ₁₉₄	2001 02 02.40219	12 16 41.28	+15 08 04.5	18.5	704
1999 XQ ₁₈₃	2001 02 01.45727	13 28 12.89	-05 42 15.9	19.2	704	1999 XQ ₁₉₄	2001 02 02.41697	12 16 41.13	+15 08 09.3	18.1	704
1999 XQ ₁₈₃	2001 02 01.47229	13 28 13.20	-05 42 19.8	18.7	704	1999 XQ ₁₉₄	2001 02 02.43186	12 16 40.95	+15 08 13.4	18.6	704
1999 XT ₁₈₃	2001 02 03.38307	11 52 03.06	-05 50 20.8	18.6	704	1999 XQ ₁₉₄	2001 02 02.44667	12 16 40.75	+15 08 17.9	19.1	704
1999 XT ₁₈₃	2001 02 03.39789	11 52 02.59	-05 50 23.0	19.0	704	1999 XE ₁₉₅	2000 01 02.26174	06 22 18.58	+34 38 47.8	17.5	704
1999 XT ₁₈₃	2001 02 03.41285	11 52 02.21	-05 50 24.3	19.2	704	1999 XE ₁₉₅	2000 01 02.28313	06 22 17.35	+34 38 46.0	18.8	704
1999 XN ₁₈₄	2001 01 20.39716	10 41 18.86	+09 22 36.6	19.1	704	1999 XE ₁₉₅	2000 01 02.30319	06 22 16.01	+34 38 44.7	18.7	704
1999 XN ₁₈₄	2001 01 20.41235	10 41 18.45	+09 22 36.0	18.8	704	1999 XE ₁₉₅	2000 01 02.33681	06 22 14.02	+34 38 41.4	18.5	704
1999 XN ₁₈₄	2001 01 20.42856	10 41 17.99	+09 22 39.0	19.1	704	1999 XE ₁₉₅	2000 01 26.15626	06 02 34.28	+33 37 06.0	18.1	704
1999 XN ₁₈₄	2001 01 20.44447	10 41 17.54	+09 22 39.9	18.8	704	1999 XE ₁₉₅	2000 01 26.17146	06 02 33.73	+33 37 02.5	18.7	704
1999 XN ₁₈₄	2001 01 21.38554	10 40 50.64	+09 24 21.8	18.6	704	1999 XE ₁₉₅	2000 01 26.18669	06 02 33.13	+33 36 59.7	18.9	704
1999 XN ₁₈₄	2001 01 21.40058	10 40 50.20	+09 24 23.5	19.0	704	1999 XT ₁₉₆	2001 02 03.38881	11 53 09.46	+19 15 55.5	18.6	704
1999 XN ₁₈₄	2001 01 21.41560	10 40 49.78	+09 24 25.8	18.6	704	1999 XT ₁₉₆	2001 02 03.40364	11 53 09.17	+19 16 00.3	18.4	704
1999 XN ₁₈₄	2001 01 21.43060	10 40 49.32	+09 24 27.8	19.2	704	1999 XT ₁₉₆	2001 02 03.41860	11 53 08.77	+19 16 04.8	18.9	704
1999 XN ₁₈₄	2001 01 21.44562	10 40 48.80	+09 24 29.7	19.4	704	1999 XT ₁₉₆	2001 02 03.43343	11 53 08.38	+19 16 11.2	19.1	704
1999 XN ₁₈₄	2001 01 29.31148	10 36 28.68	+09 41 41.1	17.9	704	1999 XU ₁₉₇	2001 02 02.63660	14 26 48.22	-12 47 19.3	20.0	608
1999 XN ₁₈₄	2001 01 29.34133	10 36 27.65	+09 41 45.6	18.1	704	1999 XU ₁₉₇	2001 02 02.64663	14 26 48.61	-12 47 21.8	20.3	608
1999 XN ₁₈₄	2001 01 29.35623	10 36 27.08	+09 41 47.5	18.4	704	1999 XU ₁₉₇	2001 02 02.65668	14 26 48.93	-12 47 25.0	19.6	608
1999 XN ₁₈₄	2001 01 29.37113	10 36 26.56	+09 41 49.5	18.3	704	1999 XF ₁₉₉	2001 01 19.32911	08 36 01.62	+26 50 16.9	19.2	704
1999 XA ₁₈₅	2001 01 18.39134	11 22 33.01	+16 10 04.4	18.7	704	1999 XF ₁₉₉	2001 01 19.34527	08 36 01.02	+26 50 18.3	19.5	704
1999 XA ₁₈₅	2001 01 18.40781	11 22 32.76	+16 10 06.8	18.9	704	1999 XF ₁₉₉	2001 01 19.36065	08 36 00.50	+26 50 19.6	19.4	704
1999 XA ₁₈₅	2001 01 18.44151	11 22 32.28	+16 10 11.9	18.7	704	1999 XF ₁₉₉	2001 01 19.37604	08 35 59.92	+26 50 20.4	19.6	704
1999 XA ₁₈₅	2001 01 18.45802	11 22 32.06	+16 10 15.0	18.9	704	1999 XF ₁₉₉	2001 01 19.39144	08 35 59.40	+26 50 23.8	19.5	704
1999 XA ₁₈₅	2001 02 02.32138	11 17 00.02	+17 00 50.4	18.6	704	1999 XU ₂₀₀	2000 12 29.36093	10 10 18.48	+30 18 53.6	18.5	699
1999 XA ₁₈₅	2001 02 02.33629	11 16 59.57	+17 00 53.9	18.8	704	1999 XU ₂₀₀	2000 12 29.38627	10 10 18.21	+30 19 02.0	18.6	699
1999 XA ₁₈₅	2001 02 02.35120	11 16 59.09	+17 00 55.2	19.2	704	1999 XU ₂₀₀	2000 12 29.41157	10 10 17.96	+30 19 09.4	18.6	699
1999 XA ₁₈₅	2001 02 02.36612	11 16 58.57	+17 00 57.5	19.0	704	1999 XU ₂₀₀	2000 12 29.43680	10 10 17.77	+30 19 16.3	18.6	699
1999 XA ₁₈₅	2001 02 02.38101	11 16 57.99	+17 01 01.3	18.6	704	1999 XU ₂₀₀	2001 01 05.37863	10 08 55.34	+30 54 27.2	18.4	704
1999 XA ₁₈₅	2001 02 02.53508	11 16 52.95	+17 01 38.7	19.2	608	1999 XU ₂₀₀	2001 01 05.39395	10 08 55.16	+30 54 32.0	18.6	704
1999 XA ₁₈₅	2001 02 02.54510	11 16 52.61	+17 01 41.2	19.1	608	1999 XU ₂₀₀	2001 01 05.40920	10 08 54.91	+30 54 37.4	18.8	704
1999 XA ₁₈₅	2001 02 02.55500	11 16 52.27	+17 01 43.4	19.2	608	1999 XU ₂₀₀	2001 01 05.42461	10 08 54.64	+30 54 40.9	18.9	704
1999 XE ₁₈₆	1998 11 11.14802	22 53 31.26	-20 17 14.2	18.8	699	1999 XU ₂₀₀	2001 01 05.44013	10 08 54.36	+30 54 46.5	19.0	704
1999 XE ₁₈₆	1998 11 11.16789	22 53 31.75	-20 17 00.6	18.8	699	1999 XU ₂₀₀	2001 01 17.34614	10 04 52.60	+31 56 44.9	18.4	704
1999 XE ₁₈₆	1998 11 11.18778	22 53 32.20	-20 16 49.7	18.8	699	1999 XU ₂₀₀	2001 01 17.36209	10 04 52.16	+31 56 50.0	18.5	704
1999 XJ ₁₈₇	2001 02 02.38744	12 15 14.64	+14 47 47.0	18.1	704	1999 XU ₂₀₀	2001 01 17.37778	10 04 51.66	+31 56 55.4	18.6	704
1999 XJ ₁₈₇	2001 02 02.40219	12 15 14.42	+14 47 51.4	18.5	704	1999 XU ₂₀₀	2001 01 17.41009	10 04 50.84	+31 57 05.0	19.2	704
1999 XJ ₁₈₇	2001 02 02.41697	12 15 14.22	+14 47 55.8	18.7	704	1999 XX ₂₀₀	2001 01 26.41189	12 49 42.26	-10 35 41.4	18.1	704
1999 XJ ₁₈₇	2001 02 02.43186	12 15 13.98	+14 48 00.7	18.5	704	1999 XX ₂₀₀	2001 01 26.42719	12 49 42.56	-10 35 47.4	17.9	704
1999 XJ ₁₈₇	2001 02 02.44667	12 15 13.76	+14 48 05.0	18.7	704	1999 XX ₂₀₀	2001 01 26.44217	12 49 42.80	-10 35 53.0	18.4	704
1999 XR ₁₈₈	2001 02 02.38566	11 58 13									

1999 XL205	2000 01 02.38424	08 01 57.50	+32 11 39.9	19.2	704	1999 XL210	1999 11 01.47502	06 43 10.44	+35 57 52.9	18.2	704
1999 XL205	2000 01 02.40250	08 01 56.52	+32 11 42.9	19.1	704	1999 XL210	2000 01 02.25913	06 01 04.64	+37 34 23.1	17.3	704
1999 XL205	2000 01 02.42237	08 01 55.65	+32 11 46.1	19.3	704	1999 XL210	2000 01 02.28019	06 01 03.34	+37 34 20.5	18.0	704
1999 XD206	1998 08 20.45724	00 55 49.27	+14 11 13.8	18.2 R	699	1999 XL210	2000 01 02.30009	06 01 02.13	+37 34 17.9	18.4	704
1999 XD206	1998 08 20.47213	00 55 49.04	+14 11 18.5		699	1999 XL210	2000 01 02.31781	06 01 01.02	+37 34 16.7	18.6	704
1999 XD206	1998 08 20.48703	00 55 48.74	+14 11 23.4		699	1999 XL210	2000 01 02.33457	06 00 59.94	+37 34 14.5	18.7	704
1999 XD206	1998 08 28.26701	00 53 05.46	+14 43 57.5	18.7	704	1999 XL210	2000 01 29.16601	05 40 17.24	+36 00 41.6	17.8	704
1999 XD206	1998 08 28.27622	00 53 05.16	+14 43 59.7	18.6	704	1999 XL210	2000 01 29.18319	05 40 16.74	+36 00 37.3	18.1	704
1999 XD206	1998 08 28.28552	00 53 04.85	+14 44 01.8	18.6	704	1999 XL210	2000 01 29.19979	05 40 16.29	+36 00 32.7	18.0	704
1999 XD206	1998 08 28.29484	00 53 04.65	+14 44 04.8	18.6	704	1999 XL210	2000 01 29.21556	05 40 15.83	+36 00 28.7	18.0	704
1999 XD206	1998 08 28.30395	00 53 04.23	+14 44 06.4	18.6	704	1999 XL210	2000 01 29.23110	05 40 15.40	+36 00 24.6	18.0	704
1999 XD206	1998 09 19.33251	00 37 49.04	+15 23 24.8	17.3 R	699	1999 XD211	2001 01 31.39706	11 55 48.31	+07 48 24.3	18.4	704
1999 XD206	1998 09 19.35663	00 37 47.74	+15 23 24.8		699	1999 XD211	2001 01 31.41194	11 55 47.97	+07 48 27.0	18.7	704
1999 XD206	1998 09 19.38147	00 37 46.38	+15 23 24.4		699	1999 XD211	2001 01 31.42682	11 55 47.66	+07 48 28.4	18.5	704
1999 XD206	1999 11 17.38292	08 38 31.89	+30 12 53.9	18.5 R	703	1999 XD211	2001 01 31.44170	11 55 47.28	+07 48 30.8	19.1	704
1999 XD206	1999 11 17.39970	08 38 32.26	+30 12 54.4	18.5 R	703	1999 XD211	2001 01 31.45658	11 55 46.92	+07 48 33.1	19.0	704
1999 XD206	1999 11 17.41647	08 38 32.66	+30 12 55.8	18.2 R	703	1999 XD211	2001 02 01.40094	11 55 26.03	+07 50 43.0	18.5	704
1999 XD206	1999 11 17.43316	08 38 33.09	+30 12 54.9	18.7 R	703	1999 XD211	2001 02 01.41588	11 55 25.67	+07 50 45.6	18.9	704
1999 XD206	2000 01 02.35306	08 26 07.79	+31 25 40.1	17.7	704	1999 XD211	2001 02 01.43083	11 55 25.30	+07 50 46.9	18.9	704
1999 XD206	2000 01 02.37064	08 26 06.54	+31 25 41.1	17.9	704	1999 XD211	2001 02 01.44576	11 55 24.96	+07 50 49.3	19.0	704
1999 XD206	2000 01 02.38951	08 26 05.67	+31 25 44.1	18.5	704	1999 XU211	2001 01 19.47567	13 13 56.21	-15 55 59.5	17.9	704
1999 XD206	2000 01 02.40739	08 26 04.65	+31 25 45.5	19.0	704	1999 XU211	2001 01 19.49182	13 13 56.62	-15 56 08.2	18.5	704
1999 XD206	2000 01 02.42647	08 26 03.58	+31 25 47.6	17.9	704	1999 XU211	2001 01 19.50753	13 13 57.00	-15 56 17.1	18.3	704
1999 XD206	2000 01 29.24739	07 56 53.56	+31 27 02.8	18.5	704	1999 XU211	2001 01 19.52380	13 13 57.39	-15 56 24.5	17.7	704
1999 XD206	2000 01 29.26310	07 56 52.57	+31 27 03.9	17.3	704	1999 XU211	2001 01 25.47582	13 16 16.80	-16 46 46.9	17.7	704
1999 XD206	2000 01 29.27915	07 56 51.52	+31 27 02.2	17.2	704	1999 XU211	2001 01 25.49081	13 16 17.10	-16 46 54.5	17.9	704
1999 XD206	2000 01 29.29491	07 56 50.44	+31 27 00.6	17.4	704	1999 XU211	2001 01 25.50564	13 16 17.42	-16 47 01.8	17.8	704
1999 XD206	2000 01 29.31048	07 56 49.42	+31 26 59.2	17.7	704	1999 XU211	2001 01 25.52089	13 16 17.69	-16 47 09.3	18.0	704
1999 XD206	2000 03 04.18532	07 33 36.98	+29 08 44.3	18.2	704	1999 XU211	2001 02 01.45521	13 18 07.72	-17 42 55.3	18.0	704
1999 XD206	2000 03 04.19881	07 33 36.80	+29 08 39.3	18.4	704	1999 XU211	2001 02 01.47053	13 18 07.73	-17 43 02.1	18.5	704
1999 XD206	2000 03 04.21257	07 33 36.74	+29 08 33.9	18.5	704	1999 XU211	2001 02 01.48520	13 18 07.94	-17 43 09.0	18.1	704
1999 XD206	2000 03 04.22613	07 33 36.61	+29 08 28.8	18.8	704	1999 XU211	2001 02 01.50010	13 18 08.09	-17 43 16.2	18.1	704
1999 XD206	2000 03 04.23969	07 33 36.46	+29 08 24.3	18.5	704	1999 XU211	2001 02 01.51566	13 18 08.28	-17 43 22.5	18.1	704
1999 XD206	2000 03 10.25790	07 33 14.34	+28 35 30.1	18.3 R	703	1999 XK212	2001 01 19.40698	10 46 11.95	+11 04 28.2	19.1	704
1999 XD206	2000 03 10.26970	07 33 14.37	+28 35 25.7	18.0 R	703	1999 XK212	2001 01 19.43823	10 46 11.15	+11 04 36.6	19.4	704
1999 XD206	2000 03 10.28147	07 33 14.35	+28 35 21.3	18.3 R	703	1999 XK212	2001 01 19.45380	10 46 10.77	+11 04 41.3	18.8	704
1999 XD206	2000 03 10.29322	07 33 14.30	+28 35 18.1	17.9 R	703	1999 XK212	2001 01 19.47256	10 46 10.28	+11 04 45.7	19.1	704
1999 XD206	2000 04 02.12851	07 40 59.86	+26 22 15.6	18.8	704	1999 XK212	2001 01 31.32869	10 40 09.50	+12 06 33.6	18.7	704
1999 XD206	2000 04 02.14287	07 41 00.42	+26 22 11.0	19.4	704	1999 XK212	2001 01 31.34362	10 40 08.88	+12 06 38.7	18.7	704
1999 XD206	2000 04 02.15723	07 41 01.05	+26 22 06.2	18.7	704	1999 XK212	2001 01 31.35855	10 40 08.33	+12 06 42.8	19.1	704
1999 XD206	2000 04 02.17159	07 41 01.58	+26 22 00.4	19.2	704	1999 XK212	2001 01 31.38838	10 40 07.09	+12 06 56.6	19.3	704
1999 XD206	2000 04 02.18595	07 41 02.04	+26 21 54.7	19.1	704	1999 XK212	2001 02 01.33243	10 39 31.10	+12 12 25.6	18.9	704
1999 XS206	2001 01 04.48158	12 29 25.55	-17 06 03.7	17.4 R	699	1999 XK212	2001 02 01.34739	10 39 30.61	+12 12 30.2	18.6	704
1999 XS206	2001 01 04.50216	12 29 26.07	-17 06 16.8		699	1999 XK212	2001 02 01.36226	10 39 29.89	+12 12 35.4	18.6	704
1999 XS206	2001 01 04.52270	12 29 26.60	-17 06 29.3		699	1999 XK212	2001 02 01.37711	10 39 29.33	+12 12 40.4	18.4	704
1999 XS206	2001 01 04.54318	12 29 27.08	-17 06 42.3		699	1999 XK212	2001 02 01.39198	10 39 28.67	+12 12 47.2	19.1	704
1999 XS206	2001 01 21.48585	12 34 30.05	-19 51 57.2	18.3	704	1999 XM212	2000 11 08.42795	09 57 28.85	+20 47 40.3	18.7 R	699
1999 XS206	2001 01 21.50093	12 34 30.05	-19 52 05.8	19.0	704	1999 XM212	2000 11 08.45130	09 57 30.41	+20 47 36.8		699
1999 XS206	2001 01 21.51611	12 34 30.19	-19 52 13.4	18.3	704	1999 XM212	2000 11 08.47472	09 57 31.89	+20 47 36.6		699
1999 XS206	2001 01 21.53293	12 34 30.40	-19 52 22.9	18.3	704	1999 XM212	2000 11 08.49817	09 57 33.25	+20 47 34.5		699
1999 XS206	2001 01 24.47198	12 34 48.98	-20 19 07.2	18.0	704	1999 XM212	2000 12 04.43157	10 20 15.37	+20 48 42.7	18.6	704
1999 XS206	2001 01 24.48686	12 34 49.01	-20 19 14.7	19.0	704	1999 XM212	2000 12 04.44635	10 20 15.95	+20 48 44.6	19.1	704
1999 XS206	2001 01 24.50170	12 34 49.03	-20 19 22.6	18.5	704	1999 XM212	2000 12 04.46112	10 20 16.47	+20 48 45.2	19.0	704
1999 XS206	2001 01 24.51654	12 34 49.08	-20 19 31.0	18.2	704	1999 XM212	2000 12 04.47591	10 20 17.01	+20 48 47.1	19.0	704
1999 XJ208	2001 01 20.37469	10 00 12.11	+02 11 42.3	18.9	704	1999 XM212	2000 12 04.49077	10 20 17.54	+20 48 48.7	19.7	704
1999 XJ208	2001 01 20.42083	10 00 10.12	+02 11 41.3	19.2	704	1999 XM212	2000 12 19.46291	10 27 38.00	+21 29 44.7	18.8	704
1999 XJ208	2001 01 20.43705	10 00 09.34	+02 11 41.3	19.2	704	1999 XM212	2000 12 19.47841	10 27 38.24	+21 29 49.3	19.0	704
1999 XJ208	2001 01 26.31203	09 55 44.28	+02 12 59.3	18.4	704	1999 XM212	2000 12 19.49389	10 27 38.53	+21 29 53.1	18.7	704
1999 XJ208	2001 01 26.32691	09 55 43.56	+02 13 00.0	18.8	704	1999 XM212	2000 12 19.50938	10 27 38.83	+21 29 57.0	18.4	704
1999 XJ208	2001 01 26.34181	09 55 42.86	+02 13 00.6	18.2	704	1999 XM212	2000 12 29.37675	10 29 38.09	+22 15 00.4	18.1 R	699
1999 XJ208	2001 01 26.35671	09 55 42.09	+02 13 00.7	18.5	704	1999 XM212	2000 12 29.40208	10 29 38.29	+22 15 07.6		699
1999 XJ208	2001 01 26.37161	09 55 41.34	+02 13 01.6	18.6	704	1999 XM212	2000 12 29.42733	10 29 38.35	+22 15 17.0		699
1999 XQ208	2001 01 06.38336	09 26 23.98	+29 57 08.2	18.2	704	1999 XM212	2000 12 29.45256	10 29 38.44	+22 15 24.2		699
1999 XQ208	2001 01 06.39868	09 26 23.59	+29 57 10.1	18.0	704	1999 XM212	2001 01 18.45899	10 26 00.23	+24 23 41.7	18.9	704
1999 XQ208	2001 01 06.41387	09 26 23.18	+29 57 13.3	18.0	704	1999 XM212	2001 01 18.47709	10 25 59.76	+24 23 49.2	18.3	704
1999 XQ208	2001 01 06.42907	09 26 22.73	+29 57 17.9	18.2	704	1999 XM212	2001 01 18.49623	10 25 59.26	+24 23 57.0	18.5	704
1999 XQ208	2001 01 18.35585	09 20 31.68	+30 39 47.8	19.3	704	1999 XM212	2001 01 18.51433	10 25 58.75	+24 24 04.5	18.5	704
1999 XQ208	2001 01 18.37277	09 20 31.09	+30 39 50.7	19.6	704	1999 XM212	2001 02 03.32171	10 16 22.70	+26 19 34.1	18.2	704
1999 XQ208	2001 01 18.39061	09 20 30.46	+30 39 55.0	19.5	704	1999 XM212	2001 02 03.33642	10 16 22.10	+26 19 40.4	18.7	704
1999 XQ208	2001 01 18.41041	09 20 29.78	+30 39 58.8	19.4	704	1999 XM212	2001 02 03.35107	10 16 21.30	+26 19 45.6	18.9	704
1999 XQ208	2001 01 18.42749	09 20 29.21	+30 40 01.8	19.4	704	1999 XM212	2001 02 03.36610	10 16 20.66	+26 19 53.0	18.5	704
1999 XQ208	2001 01 19.30823	09 20 00.07	+30 43 00.3	19.2	704	1999 XM212	2001 02 03.38091	10 16 19.95	+26 19 59.0	18.4	704
1999 XQ208	2001 01 19.32355	09 19 59.52	+30 43 04.1	20.4	704	1999 XR212	2001 01 26.31120	09 43 25.49	+05 54 14		

2001 FEB. 8

M.P.S. 25101

1999 XR ₂₁₃	2001 01 25.28353	07 43 42.41	+22 23 54.3	18.5	704	1999 XK ₂₂₂	2001 01 30.55033	11 24 02.26	-06 33 00.5	19.7	608
1999 XR ₂₁₃	2001 01 25.29866	07 43 41.87	+22 23 56.4	18.4	704	1999 XK ₂₂₂	2001 01 30.56078	11 24 01.98	-06 33 01.2	18.9	608
1999 XR ₂₁₃	2001 02 01.25440	07 39 58.08	+22 40 24.1	19.1 V	691	1999 XK ₂₂₂	2001 01 30.57126	11 24 01.68	-06 33 02.4	18.9	608
1999 XR ₂₁₃	2001 02 01.28759	07 39 57.02	+22 40 28.7	18.7 V	691	1999 XA ₂₂₈	2001 01 26.45388	13 09 27.09	+02 40 32.0	18.7	704
1999 XR ₂₁₃	2001 02 01.33311	07 39 55.58	+22 40 35.0	19.0 V	691	1999 XA ₂₂₈	2001 01 26.46890	13 09 27.49	+02 40 33.2	19.0	704
1999 XR ₂₁₃	2001 02 03.24185	07 38 57.55	+22 44 49.0	18.7	704	1999 XA ₂₂₈	2001 01 26.48403	13 09 27.93	+02 40 34.3	18.2	704
1999 XR ₂₁₃	2001 02 03.25683	07 38 57.12	+22 44 52.0	18.7	704	1999 XA ₂₂₈	2001 01 26.49907	13 09 28.40	+02 40 34.6	18.5	704
1999 XR ₂₁₃	2001 02 03.27182	07 38 56.68	+22 44 53.0	19.0	704	1999 XA ₂₂₈	2001 01 26.51410	13 09 28.82	+02 40 36.1	18.5	704
1999 XT ₂₁₃	2000 12 27.26678	07 53 52.50	+19 06 25.5	18.7 R	699	1999 XA ₂₂₈	2001 02 01.41289	13 12 02.17	+02 50 40.8	17.5 R	699
1999 XT ₂₁₃	2000 12 27.28249	07 53 51.94	+19 06 28.2		699	1999 XA ₂₂₈	2001 02 01.46913	13 12 03.29	+02 50 48.4		699
1999 XT ₂₁₃	2000 12 27.29822	07 53 51.59	+19 06 30.6		699	1999 XA ₂₂₈	2001 02 01.49734	13 12 03.81	+02 50 52.0		699
1999 XT ₂₁₃	2000 12 27.31395	07 53 51.04	+19 06 33.2		699	1999 XO ₂₂₉	1998 08 17.27070	21 30 10.29	-23 33 16.1	19.5	704
1999 XT ₂₁₃	2001 01 20.31654	07 40 46.72	+20 08 59.4	19.5	704	1999 XO ₂₂₉	1998 08 17.29171	21 30 09.08	-23 33 17.1	19.2	704
1999 XT ₂₁₃	2001 01 20.33145	07 40 46.21	+20 09 02.1	19.6	704	1999 XO ₂₂₉	1998 08 17.31265	21 30 07.98	-23 33 19.6	19.2	704
1999 XT ₂₁₃	2001 01 20.34638	07 40 45.66	+20 09 03.3	18.6	704	1999 XO ₂₂₉	1998 08 17.33362	21 30 06.70	-23 33 19.4	19.3	704
1999 XT ₂₁₃	2001 01 20.36129	07 40 45.12	+20 09 05.3	19.5	704	1999 XW ₂₂₉	2000 12 05.42009	09 22 32.89	+38 25 32.7	18.3	704
1999 XT ₂₁₃	2001 01 21.24092	07 40 15.90	+20 11 24.6	18.2	704	1999 XW ₂₂₉	2000 12 05.43603	09 22 32.96	+38 25 38.4	18.9	704
1999 XT ₂₁₃	2001 01 21.25611	07 40 15.34	+20 11 27.4	19.3	704	1999 XW ₂₂₉	2000 12 05.45344	09 22 32.86	+38 25 44.0	19.5	704
1999 XT ₂₁₃	2001 01 21.27107	07 40 14.83	+20 11 30.2	19.0	704	1999 XW ₂₂₉	2000 12 05.46856	09 22 32.95	+38 25 50.3	19.6	704
1999 XT ₂₁₃	2001 01 21.28632	07 40 14.28	+20 11 32.8	18.4	704	1999 XW ₂₂₉	2000 12 05.48470	09 22 32.96	+38 25 56.3	19.3	704
1999 XT ₂₁₃	2001 01 21.30142	07 40 13.80	+20 11 34.3	18.5	704	1999 XW ₂₂₉	2000 12 29.26287	09 15 14.70	+40 58 21.0	18.6 R	699
1999 XT ₂₁₃	2001 01 21.30540	07 40 13.72	+20 11 35.4	18.5	704	1999 XW ₂₂₉	2000 12 29.28799	09 15 13.78	+40 58 31.0		699
1999 XT ₂₁₃	2001 01 21.32060	07 40 13.13	+20 11 36.8	19.6	704	1999 XW ₂₂₉	2000 12 29.31310	09 15 12.86	+40 58 40.9		699
1999 XT ₂₁₃	2001 01 21.33576	07 40 12.56	+20 11 40.0	18.9	704	1999 XW ₂₂₉	2000 12 29.33828	09 15 11.81	+40 58 50.3		699
1999 XT ₂₁₃	2001 01 21.35091	07 40 12.09	+20 11 41.4	19.0	704	1999 XW ₂₂₉	2001 01 07.31948	09 08 46.55	+41 53 51.9	18.1	704
1999 XT ₂₁₃	2001 01 21.36605	07 40 11.57	+20 11 43.7	18.7	704	1999 XW ₂₂₉	2001 01 07.33452	09 08 45.84	+41 53 56.8	18.2	704
1999 XT ₂₁₃	2001 01 25.23665	07 38 04.15	+20 21 48.0	18.6	704	1999 XW ₂₂₉	2001 01 07.34955	09 08 45.04	+41 54 03.2	19.2	704
1999 XT ₂₁₃	2001 01 25.25151	07 38 03.62	+20 21 49.7	18.5	704	1999 XW ₂₂₉	2001 01 07.36458	09 08 44.32	+41 54 07.7	18.8	704
1999 XT ₂₁₃	2001 01 25.26655	07 38 03.27	+20 21 52.9	18.7	704	1999 XW ₂₂₉	2001 01 07.38354	09 08 43.32	+41 54 15.0	18.4	704
1999 XT ₂₁₃	2001 01 25.28310	07 38 02.61	+20 21 54.1	18.6	704	1999 XW ₂₂₉	2001 01 17.33592	08 59 48.19	+42 45 13.8	19.0	704
1999 XT ₂₁₃	2001 01 25.29823	07 38 02.10	+20 21 57.1	18.6	704	1999 XW ₂₂₉	2001 01 17.35140	08 59 47.18	+42 45 18.1	19.0	704
1999 XZ ₂₁₃	2001 02 01.41470	12 45 36.15	+01 45 50.3	19.1 R	699	1999 XW ₂₂₉	2001 01 17.36798	08 59 46.16	+42 45 22.6	18.8	704
1999 XZ ₂₁₃	2001 02 01.44289	12 45 36.27	+01 45 56.5		699	1999 XW ₂₂₉	2001 01 17.38393	08 59 45.28	+42 45 26.6	18.7	704
1999 XZ ₂₁₃	2001 02 01.47100	12 45 36.39	+01 46 00.6		699	1999 XW ₂₂₉	2001 01 17.39959	08 59 44.32	+42 45 31.1	19.3	704
1999 XZ ₂₁₃	2001 02 01.49916	12 45 36.58	+01 46 06.3		699	1999 XX ₂₂₉	2001 01 26.46072	13 17 00.68	-10 26 27.2	18.6	704
1999 XB ₂₁₄	2001 01 20.31049	09 05 41.51	+16 35 09.6	17.8	704	1999 XX ₂₂₉	2001 01 26.47636	13 17 01.03	-10 26 32.4	19.4	704
1999 XB ₂₁₄	2001 01 20.32540	09 05 41.08	+16 35 15.1	18.5	704	1999 XX ₂₂₉	2001 01 26.49167	13 17 01.39	-10 26 40.2	19.2	704
1999 XB ₂₁₄	2001 01 20.34032	09 05 40.61	+16 35 17.7	18.7	704	1999 XY ₂₂₉	2001 01 06.37156	10 03 13.45	+29 39 43.0	17.7	704
1999 XB ₂₁₄	2001 01 20.35524	09 05 40.17	+16 35 22.2	19.0	704	1999 XY ₂₂₉	2001 01 06.38674	10 03 12.93	+29 39 48.1	18.1	704
1999 XB ₂₁₄	2001 01 20.37024	09 05 39.67	+16 35 26.0	18.2	704	1999 XY ₂₂₉	2001 01 06.40208	10 03 12.51	+29 39 53.9	17.8	704
1999 XB ₂₁₄	2001 01 21.31441	09 05 11.32	+16 39 31.5	17.7	704	1999 XY ₂₂₉	2001 01 06.41727	10 03 12.03	+29 39 59.0	18.0	704
1999 XB ₂₁₄	2001 01 21.32961	09 05 10.88	+16 39 35.7	17.9	704	1999 XY ₂₂₉	2001 01 06.43247	10 03 11.58	+29 40 04.9	18.0	704
1999 XB ₂₁₄	2001 01 21.34476	09 05 10.38	+16 39 39.5	18.0	704	1999 XY ₂₂₉	2001 01 18.35980	09 55 27.55	+30 51 35.7	17.4	704
1999 XB ₂₁₄	2001 01 21.35991	09 05 09.94	+16 39 43.4	18.0	704	1999 XY ₂₂₉	2001 01 18.37647	09 55 26.69	+30 51 42.4	18.2	704
1999 XB ₂₁₄	2001 01 21.37506	09 05 09.45	+16 39 47.9	18.6	704	1999 XY ₂₂₉	2001 01 18.39678	09 55 25.69	+30 51 49.2	18.1	704
1999 XB ₂₁₄	2001 01 29.30148	09 01 02.56	+17 14 41.6	18.1	704	1999 XY ₂₂₉	2001 01 18.41450	09 55 24.77	+30 51 55.1	17.9	704
1999 XB ₂₁₄	2001 01 29.33131	09 01 01.59	+17 14 48.3	19.1	704	1999 XY ₂₂₉	2001 01 18.43170	09 55 23.93	+30 52 01.7	17.9	704
1999 XB ₂₁₄	2001 01 29.36115	09 01 00.60	+17 14 56.3	18.1	704	1999 XY ₂₂₉	2001 02 04.27614	09 39 04.20	+32 19 02.1	17.7	704
1999 XB ₂₁₄	2001 02 02.24721	08 58 56.68	+17 32 06.9	18.3	704	1999 XY ₂₂₉	2001 02 04.29094	09 39 03.08	+32 19 05.8	17.9	704
1999 XB ₂₁₄	2001 02 02.26203	08 58 56.15	+17 32 10.6	18.5	704	1999 XY ₂₂₉	2001 02 04.30574	09 39 02.15	+32 19 09.4	18.6	704
1999 XB ₂₁₄	2001 02 02.27686	08 58 55.66	+17 32 14.8	18.3	704	1999 XY ₂₂₉	2001 02 04.32054	09 39 01.13	+32 19 12.1	18.5	704
1999 XB ₂₁₄	2001 02 02.29169	08 58 55.20	+17 32 18.5	18.2	704	1999 XY ₂₂₉	2001 02 04.33534	09 39 00.20	+32 19 16.1	17.9	704
1999 XB ₂₁₄	2001 02 02.30651	08 58 54.70	+17 32 22.6	18.2	704	1999 XZ ₂₂₉	2000 12 18.88715	09 01 16.97	+17 15 51.4	17.3	327
1999 XG ₂₁₄	2001 01 18.39093	11 16 08.03	+16 32 57.9	18.8	704	1999 XZ ₂₂₉	2000 12 18.90203	09 01 16.69	+17 15 48.5		327
1999 XG ₂₁₄	2001 01 18.40739	11 16 07.87	+16 33 04.0	19.0	704	1999 XZ ₂₂₉	2000 12 18.91620	09 01 16.42	+17 15 45.8		327
1999 XG ₂₁₄	2001 01 18.42431	11 16 07.79	+16 33 09.2	19.3	704	1999 XZ ₂₂₉	2000 12 19.76611	09 01 00.72	+17 12 59.4	17.1	327
1999 XG ₂₁₄	2001 01 18.44110	11 16 07.60	+16 33 16.8	19.5	704	1999 XZ ₂₂₉	2000 12 19.78078	09 01 00.43	+17 12 56.8		327
1999 XG ₂₁₄	2001 01 18.45761	11 16 07.48	+16 33 22.4	18.8	704	1999 XZ ₂₂₉	2000 12 19.79573	09 01 00.12	+17 12 53.7		327
1999 XG ₂₁₄	2001 01 28.66733	11 13 43.55	+17 44 11.4	18	411	1999 XZ ₂₂₉	2001 01 17.58928	08 40 14.28	+16 05 52.2	16.3 V	300
1999 XG ₂₁₄	2001 01 28.68383	11 13 43.27	+17 44 18.7		411	1999 XZ ₂₂₉	2001 01 17.60292	08 40 13.41	+16 05 51.0	16.2 V	300
1999 XG ₂₁₄	2001 01 29.61106	11 13 23.27	+17 51 16.1		411	1999 XZ ₂₂₉	2001 01 17.61346	08 40 12.75	+16 05 49.9	16.2 V	300
1999 XG ₂₁₄	2001 01 29.63605	11 13 22.64	+17 51 27.1		411	1999 XZ ₂₂₉	2001 01 17.62662	08 40 11.89	+16 05 48.6	16.3 V	300
1999 XG ₂₁₄	2001 02 03.38475	11 11 21.98	+18 28 05.8	18.2	704	1999 XZ ₂₂₉	2001 01 20.30693	08 37 24.28	+16 01 30.6	16.1	704
1999 XG ₂₁₄	2001 02 03.39957	11 11 21.56	+18 28 13.4	18.8	704	1999 XZ ₂₂₉	2001 01 20.32184	08 37 23.30	+16 01 29.2	17.3	704
1999 XG ₂₁₄	2001 02 03.41453	11 11 21.05	+18 28 20.1	18.5	704	1999 XZ ₂₂₉	2001 01 20.33676	08 37 22.32	+16 01 27.7	17.0	704
1999 XG ₂₁₄	2001 02 03.42937	11 11 20.62	+18 28 27.0	19.1	704	1999 XZ ₂₂₉	2001 01 20.35168	08 37 21.34	+16 01 25.8	17.0	704
1999 XG ₂₁₄	2001 02 03.44420	11 11 20.18	+18 28 33.5	18.8	704	1999 XZ ₂₂₉	2001 01 20.36668	08 37 20.36	+16 01 24.5	16.8	704
1999 XS ₂₁₄	1991 11 08.09840	01 58 20.16	+18 19 13.9		691	1999 XZ ₂₂₉	2001 01 21.30023	08 36 21.16	+15 59 57.7	15.6	704
1999 XS ₂₁₄	1991 11 08.12096	01 58 18.82	+18 19 09.4	19.0 V	691	1999 XZ ₂₂₉	2001 01 21.31085	08 3			

1999 XB ₂₃₀	2001 01 29.35021	09 35 50.97	+15 27 42.2	18.8	704	1999 XL ₂₃₃	2001 01 20.44133	10 00 54.58	+09 20 29.4	18.4	704
1999 XB ₂₃₀	2001 01 29.36512	09 35 50.01	+15 27 45.2	19.0	704	1999 XL ₂₃₃	2001 01 21.38240	10 00 21.06	+09 27 03.9	18.6	704
1999 XB ₂₃₀	2001 02 02.29210	09 31 31.94	+15 36 10.6	19.8 V	691	1999 XL ₂₃₃	2001 01 21.39743	10 00 20.51	+09 27 10.6	18.3	704
1999 XB ₂₃₀	2001 02 02.31391	09 31 30.45	+15 36 13.4	19.7 V	691	1999 XL ₂₃₃	2001 01 21.41246	10 00 19.92	+09 27 16.2	18.1	704
1999 XB ₂₃₀	2001 02 02.32548	09 31 29.72	+15 36 14.2	19.3	704	1999 XL ₂₃₃	2001 01 21.42747	10 00 19.36	+09 27 22.7	19.3	704
1999 XB ₂₃₀	2001 02 02.33578	09 31 28.87	+15 36 14.7	19.2 V	691	1999 XL ₂₃₃	2001 01 21.44248	10 00 18.84	+09 27 29.6	19.1	704
1999 XB ₂₃₀	2001 02 02.35530	09 31 27.61	+15 36 19.2	19.2	704	1999 XL ₂₃₃	2001 01 29.33718	09 54 58.15	+10 27 43.4	18.9	704
1999 XB ₂₃₀	2001 02 02.37021	09 31 26.54	+15 36 20.4	19.1	704	1999 XL ₂₃₃	2001 01 29.35213	09 54 57.37	+10 27 51.5	18.8	704
1999 XG ₂₃₀	2001 01 20.34971	09 06 20.98	+09 45 20.3	18.3	704	1999 XL ₂₃₃	2001 01 29.36703	09 54 56.60	+10 27 59.4	18.4	704
1999 XG ₂₃₀	2001 01 20.36637	09 06 20.07	+09 45 20.3	18.4	704	1999 XL ₂₃₃	2001 01 31.32338	09 53 27.80	+10 44 07.5	18.5	704
1999 XG ₂₃₀	2001 01 20.38149	09 06 19.32	+09 45 20.1	18.4	704	1999 XL ₂₃₃	2001 01 31.33830	09 53 27.06	+10 44 13.8	18.9	704
1999 XG ₂₃₀	2001 01 20.39689	09 06 18.49	+09 45 21.7	17.8	704	1999 XL ₂₃₃	2001 01 31.35323	09 53 26.33	+10 44 23.1	18.3	704
1999 XG ₂₃₀	2001 01 24.48275	09 02 50.04	+09 47 33.0	18.0	608	1999 XL ₂₃₃	2001 01 31.36815	09 53 25.67	+10 44 29.5	18.8	704
1999 XG ₂₃₀	2001 01 24.49385	09 02 49.46	+09 47 33.1	17.9	608	1999 XL ₂₃₃	2001 01 31.38307	09 53 24.93	+10 44 35.6	18.6	704
1999 XG ₂₃₀	2001 01 24.50380	09 02 48.92	+09 47 34.0	18.0	608	1999 XZ ₂₃₃	2001 01 21.40263	10 57 28.56	+06 52 17.7	18.9	704
1999 XG ₂₃₀	2001 01 29.33720	08 58 34.04	+09 51 49.1	18.2	704	1999 XZ ₂₃₃	2001 01 21.41765	10 57 28.27	+06 52 21.3	18.7	704
1999 XG ₂₃₀	2001 01 29.35191	08 58 33.29	+09 51 51.1	18.3	704	1999 XZ ₂₃₃	2001 01 21.44768	10 57 27.57	+06 52 27.1	19.6	704
1999 XG ₂₃₀	2001 01 29.36698	08 58 32.45	+09 51 52.2	18.2	704	1999 XZ ₂₃₃	2001 01 31.34539	10 52 59.99	+07 38 59.0	18.8	704
1999 XG ₂₃₀	2001 01 30.32250	08 57 41.49	+09 52 54.4	18.7	704	1999 XZ ₂₃₃	2001 01 31.36033	10 52 59.45	+07 39 04.0	18.7	704
1999 XG ₂₃₀	2001 01 30.33921	08 57 40.66	+09 52 54.4	18.0	704	1999 XZ ₂₃₃	2001 01 31.39016	10 52 58.39	+07 39 11.2	19.4	704
1999 XG ₂₃₀	2001 01 30.35435	08 57 39.88	+09 52 55.0	18.5	704	1999 XP ₂₃₄	2001 01 31.39433	11 31 04.07	+08 27 33.9	18.8	704
1999 XK ₂₃₀	2001 01 04.26939	08 19 14.45	+34 58 03.5	17.8 R	699	1999 XP ₂₃₄	2001 01 31.40920	11 31 03.80	+08 27 39.3	19.1	704
1999 XK ₂₃₀	2001 01 04.29306	08 19 13.17	+34 58 08.5		699	1999 XP ₂₃₄	2001 01 31.42407	11 31 03.39	+08 27 42.9	19.3	704
1999 XK ₂₃₀	2001 01 04.31661	08 19 11.83	+34 58 13.6		699	1999 XP ₂₃₄	2001 01 31.45384	11 31 02.72	+08 27 52.5	19.0	704
1999 XK ₂₃₀	2001 01 04.34019	08 19 10.56	+34 58 19.1		699	1999 XM ₂₃₆	2001 01 19.20616	08 16 35.44	+19 42 20.4	18.9 R	699
1999 XK ₂₃₀	2001 01 06.30192	08 17 23.98	+35 05 08.0	17.5	704	1999 XB ₂₃₅	2001 01 19.22805	08 16 34.58	+19 42 23.8		699
1999 XK ₂₃₀	2001 01 06.31670	08 17 23.13	+35 05 11.1	17.9	704	1999 XB ₂₃₅	2001 01 19.24995	08 16 33.66	+19 42 29.4		699
1999 XK ₂₃₀	2001 01 06.33139	08 17 22.28	+35 05 14.6	17.7	704	1999 XB ₂₃₅	2001 01 19.27186	08 16 32.71	+19 42 34.2		699
1999 XK ₂₃₀	2001 01 15.30499	08 08 42.77	+35 30 59.3	17.9	704	1999 XB ₂₃₅	2001 01 21.32414	08 15 07.29	+19 49 30.7	19.6	704
1999 XK ₂₃₀	2001 01 15.32056	08 08 41.81	+35 31 01.1	18.2	704	1999 XB ₂₃₅	2001 01 21.33930	08 15 06.72	+19 49 33.3	19.3	704
1999 XK ₂₃₀	2001 01 15.33610	08 08 40.86	+35 31 02.8	17.7	704	1999 XB ₂₃₅	2001 01 21.35445	08 15 06.02	+19 49 35.8	19.8	704
1999 XK ₂₃₀	2001 01 15.35165	08 08 39.89	+35 31 05.6	17.5	704	1999 XB ₂₃₅	2001 01 21.36959	08 15 05.36	+19 49 37.8	19.9	704
1999 XK ₂₃₀	2001 01 15.36721	08 08 38.95	+35 31 07.3	17.8	704	1999 XM ₂₃₆	2001 01 19.28945	09 16 02.59	+11 28 42.2	18.0 R	699
1999 XK ₂₃₀	2001 01 18.34806	08 05 39.69	+35 37 20.1	18.1	704	1999 XM ₂₃₆	2001 01 19.31142	09 16 01.40	+11 28 42.2		699
1999 XK ₂₃₀	2001 01 18.36502	08 05 38.63	+35 37 22.5	18.0	704	1999 XM ₂₃₆	2001 01 19.33341	09 16 00.10	+11 28 41.2		699
1999 XK ₂₃₀	2001 01 18.38177	08 05 37.60	+35 37 23.5	17.9	704	1999 XM ₂₃₆	2001 01 19.35545	09 15 58.92	+11 28 41.1		699
1999 XK ₂₃₀	2001 01 18.40221	08 05 36.36	+35 37 25.7	18.0	704	1999 XM ₂₃₆	2001 01 29.30660	09 06 19.69	+11 27 59.8	17.7	704
1999 XK ₂₃₀	2001 01 18.41989	08 05 35.25	+35 37 28.2	18.4	704	1999 XM ₂₃₆	2001 01 29.33775	09 06 17.76	+11 28 00.1	17.9	704
1999 XM ₂₃₀	2001 01 20.38250	10 52 26.52	+07 57 59.3	17.9	704	1999 XM ₂₃₆	2001 01 29.35246	09 06 16.81	+11 27 59.4	17.8	704
1999 XM ₂₃₀	2001 01 20.39840	10 52 26.10	+07 57 59.4	18.3	704	1999 XM ₂₃₆	2001 01 29.36753	09 06 15.87	+11 28 00.8	17.2	704
1999 XM ₂₃₀	2001 01 20.41358	10 52 25.76	+07 58 01.0	18.5	704	1999 XM ₂₃₆	2001 01 31.31888	09 04 15.90	+11 28 33.0	17.7	704
1999 XM ₂₃₀	2001 01 20.42979	10 52 25.32	+07 58 01.3	19.0	704	1999 XM ₂₃₆	2001 01 31.33381	09 04 14.99	+11 28 32.3	18.1	704
1999 XM ₂₃₀	2001 01 20.44571	10 52 24.94	+07 58 00.3	18.0	704	1999 XM ₂₃₆	2001 01 31.34873	09 04 14.00	+11 28 32.4	17.9	704
1999 XM ₂₃₀	2001 01 21.38678	10 52 02.17	+07 58 16.5	17.9	704	1999 XM ₂₃₆	2001 01 31.36365	09 04 13.09	+11 28 33.6	17.5	704
1999 XM ₂₃₀	2001 01 21.40181	10 52 01.77	+07 58 17.2	18.0	704	1999 XM ₂₃₆	2001 01 31.37857	09 04 12.05	+11 28 33.8	18.0	704
1999 XM ₂₃₀	2001 01 21.41683	10 52 01.35	+07 58 17.5	17.9	704	1999 XK ₂₃₈	2001 01 21.46086	12 55 13.23	-02 33 41.8	18.8	704
1999 XM ₂₃₀	2001 01 21.43184	10 52 00.93	+07 58 17.3	18.3	704	1999 XK ₂₃₈	2001 01 21.47597	12 55 13.78	-02 33 40.6	19.2	704
1999 XM ₂₃₀	2001 01 21.44686	10 52 00.48	+07 58 17.9	18.9	704	1999 XK ₂₃₈	2001 01 21.49108	12 55 14.47	-02 33 38.9	18.8	704
1999 XM ₂₃₀	2001 01 29.32748	10 47 43.13	+08 06 00.1	18.3	704	1999 XK ₂₃₈	2001 01 21.50621	12 55 15.10	-02 33 37.6	19.1	704
1999 XM ₂₃₀	2001 01 29.34242	10 47 42.52	+08 06 01.6	17.2	704	1999 XK ₂₃₈	2001 01 21.52130	12 55 15.68	-02 33 35.9	18.8	704
1999 XM ₂₃₀	2001 01 29.35732	10 47 41.91	+08 06 02.9	16.9	704	1999 XK ₂₃₈	2001 02 01.40796	13 01 25.56	-02 03 59.7	18.2	704
1999 XM ₂₃₀	2001 01 29.37222	10 47 41.33	+08 06 04.3	17.1	704	1999 XK ₂₃₈	2001 02 01.42106	13 01 25.95	-02 03 56.3	18.5 R	699
1999 XM ₂₃₀	2001 01 31.32952	10 46 19.83	+08 09 24.2	18.1	704	1999 XK ₂₃₈	2001 02 01.42292	13 01 25.92	-02 03 56.6	19.0	704
1999 XM ₂₃₀	2001 01 31.34444	10 46 19.17	+08 09 26.4	18.3	704	1999 XK ₂₃₈	2001 02 01.43785	13 01 26.27	-02 03 52.9	18.6	704
1999 XM ₂₃₀	2001 01 31.35937	10 46 18.49	+08 09 28.3	18.1	704	1999 XK ₂₃₈	2001 02 01.44937	13 01 26.58	-02 03 50.2		699
1999 XM ₂₃₀	2001 01 31.37429	10 46 17.80	+08 09 29.4	18.2	704	1999 XK ₂₃₈	2001 02 01.45278	13 01 26.63	-02 03 49.6	19.2	704
1999 XM ₂₃₀	2001 01 31.38921	10 46 17.13	+08 09 31.0	18.1	704	1999 XK ₂₃₈	2001 02 01.46893	13 01 27.07	-02 03 45.2	18.6	704
1999 XM ₂₃₀	2001 01 31.99896	10 45 50.42	+08 10 39.2	18.8	106	1999 XK ₂₃₈	2001 02 01.47753	13 01 27.30	-02 03 43.2		699
1999 XM ₂₃₀	2001 02 01.01565	10 45 49.71	+08 10 40.8	18.6	106	1999 XK ₂₃₈	2001 02 01.50575	13 01 27.99	-02 03 36.2		699
1999 XM ₂₃₀	2001 02 01.03235	10 45 48.94	+08 10 41.5	18.8	106	1999 XL ₂₃₈	2001 01 18.40385	10 40 23.45	+22 31 55.1	19.4	704
1999 XM ₂₃₀	2001 02 01.39707	10 45 32.49	+08 11 26.2	17.7	704	1999 XL ₂₃₈	2001 01 18.42077	10 40 22.99	+22 32 05.2	19.6	704
1999 XM ₂₃₀	2001 02 01.41203	10 45 31.76	+08 11 28.3	18.5	704	1999 XL ₂₃₈	2001 01 18.43755	10 40 22.41	+22 32 13.6	19.3	704
1999 XM ₂₃₀	2001 02 01.42698	10 45 31.04	+08 11 30.0	18.7	704	1999 XL ₂₃₈	2001 01 18.45383	10 40 22.08	+22 32 22.7	19.7	704
1999 XM ₂₃₀	2001 02 01.44192	10 45 30.34	+08 11 31.3	18.6	704	1999 XG ₂₃₉	2001 01 06.37645	10 58 48.04	+27 51 16.6	19.0	704
1999 XM ₂₃₀	2001 02 01.45801	10 45 29.62	+08 11 32.8	18.8	704	1999 XG ₂₃₉	2001 01 06.39164	10 58 48.30	+27 51 23.3	19.6	704
1999 XW ₂₃₀	1988 02 18.32153	10 41 40.40	+31 45 42.0		4 261	1999 XG ₂₃₉	2001 01 06.42216	10 58 48.37	+27 51 40.0	19.2	704
1999 XW ₂₃₀	1988 02 18.37708	10 41 37.14	+31 46 05.7		4 261	1999 XG ₂₃₉	2001 01 06.43736	10 58 48.58	+27 51 47.8	19.4	704
1999 XW ₂₃₀	1994 08 15.69951	00 18 31.56	-27 18 45.6		4 260	1999 XG ₂₃₉	2001 01 17.41748	10 58 27.13	+29 33 09.5	18.4	704
1999 XW ₂₃₀	1994 08 15.75159	00 18 30.96	-27 19 18.8		4 260	1999 XG ₂₃₉	2001 01 17.43433	10 58 26.93			

2001 FEB. 8

M.P.S. 25103

1999 XD ₂₄₆	2000 01 07.25896	05 29 16.61	+10 38 58.6	18.8	704	1999 XY ₂₆₁	1999 12 16.26812	06 21 51.36	-02 51 05.3	17.6	704
1999 XD ₂₄₆	2000 01 07.27367	05 29 15.99	+10 39 01.7	18.9	704	1999 XY ₂₆₁	1999 12 16.28292	06 21 50.42	-02 51 11.8	17.5	704
1999 XD ₂₄₆	2000 01 07.28850	05 29 15.38	+10 39 04.2	18.7	704	1999 YY	2001 01 21.46367	13 20 06.64	-06 27 55.1	18.8	704
1999 XD ₂₄₆	2000 01 11.22513	05 26 36.56	+10 53 25.0	19.0	704	1999 YY	2001 01 21.47878	13 20 07.12	-06 27 54.7	19.6	704
1999 XD ₂₄₆	2000 01 11.25502	05 26 35.37	+10 53 31.7	19.2	704	1999 YY	2001 01 21.49389	13 20 07.62	-06 27 58.6	19.7	704
1999 XD ₂₄₆	2000 01 11.27006	05 26 34.81	+10 53 34.5	19.3	704	1999 YY	2001 01 21.50903	13 20 08.15	-06 27 58.7	19.9	704
1999 XD ₂₄₆	2000 01 11.28487	05 26 34.18	+10 53 38.4	19.6	704	1999 YY ₁	2001 01 19.30775	09 18 16.25	+26 02 59.4	19.0	704
1999 XX ₂₄₇	1999 11 04.41960	05 04 30.35	+14 10 25.0	19.6	704	1999 YY ₁	2001 01 19.32307	09 18 15.41	+26 03 06.1	19.3	704
1999 XX ₂₄₇	1999 11 04.45233	05 04 29.28	+14 10 20.6	19.1	704	1999 YY ₁	2001 01 19.33915	09 18 14.51	+26 03 12.0	19.3	704
1999 XX ₂₄₇	1999 11 04.46885	05 04 28.77	+14 10 18.4	19.7	704	1999 YY ₁	2001 02 01.22141	09 05 35.66	+27 21 59.8	18.6 R	699
1999 XX ₂₄₇	2000 01 05.15294	04 21 15.12	+13 03 09.1	19.1	704	1999 YY ₁	2001 02 01.26795	09 05 32.67	+27 22 16.1		699
1999 XX ₂₄₇	2000 01 05.18211	04 21 14.21	+13 03 09.5	19.4	704	1999 YY ₁	2001 02 01.31704	09 05 29.39	+27 22 32.4		699
1999 XX ₂₄₇	2000 01 05.19661	04 21 13.81	+13 03 10.0	19.5	704	1999 YY ₁	2001 02 01.36527	09 05 26.27	+27 22 47.7		699
1999 XX ₂₄₇	2000 01 05.21113	04 21 13.35	+13 03 09.4	19.6	704	1999 YF ₄	1998 05 24.25806	15 54 10.99	-14 20 52.8	19.2	704
1999 XS ₂₄₈	2001 01 19.24438	07 42 01.23	+10 32 44.2	18.6	704	1999 YF ₄	1998 05 24.27766	15 54 09.79	-14 20 52.5	19.3	704
1999 XS ₂₄₈	2001 01 19.25947	07 42 00.73	+10 32 45.8	19.6	704	1999 YF ₄	1998 05 24.29734	15 54 08.77	-14 20 52.3	19.3	704
1999 XS ₂₄₈	2001 01 19.27507	07 42 00.17	+10 32 46.7	18.5	704	1999 YF ₄	1998 05 24.31717	15 54 07.58	-14 20 52.0	19.6	704
1999 XS ₂₄₈	2001 01 19.29159	07 41 59.67	+10 32 47.2	18.8	704	1999 YF ₄	1998 05 24.33695	15 54 06.32	-14 20 51.7	19.2	704
1999 XS ₂₄₈	2001 01 19.30729	07 41 59.06	+10 32 49.2	18.9	704	1999 YJ ₄	2001 01 19.19517	08 47 02.87	+25 32 09.5	17.0 R	699
1999 XL ₂₅₇	2001 02 02.25752	08 14 38.45	+13 53 41.4	19.2	704	1999 YJ ₄	2001 01 19.21710	08 47 01.76	+25 32 18.7		699
1999 XL ₂₅₇	2001 02 02.27235	08 14 37.99	+13 53 42.2	19.8	704	1999 YJ ₄	2001 01 19.23900	08 47 00.58	+25 32 28.1		699
1999 XL ₂₅₇	2001 02 02.28718	08 14 37.54	+13 53 43.1	18.1	704	1999 YJ ₄	2001 01 19.26089	08 46 59.55	+25 32 37.6		699
1999 XL ₂₅₇	2001 02 02.30200	08 14 36.95	+13 53 44.1	18.1	704	1999 YJ ₄	2001 01 19.33157	08 46 55.84	+25 33 07.7	18.4	704
1999 XW ₂₅₇	2001 01 14.99353	08 13 48.61	+16 41 11.6	18.3 V	049	1999 YJ ₄	2001 01 19.34772	08 46 54.88	+25 33 14.5	18.8	704
1999 XW ₂₅₇	2001 01 15.00640	08 13 48.19	+16 41 12.6	18.4 V	049	1999 YJ ₄	2001 01 19.36310	08 46 54.18	+25 33 20.7	18.7	704
1999 XW ₂₅₇	2001 01 15.01940	08 13 47.74	+16 41 13.9	18.6 V	049	1999 YJ ₄	2001 01 19.37849	08 46 53.33	+25 33 27.2	18.5	704
1999 XW ₂₅₇	2001 01 15.96210	08 13 17.07	+16 42 50.5	18.3 V	049	1999 YJ ₄	2001 01 19.39389	08 46 52.55	+25 33 34.2	18.5	704
1999 XW ₂₅₇	2001 01 15.97533	08 13 16.63	+16 42 50.4	18.9 V	049	1999 YJ ₄	2001 01 20.32485	08 46 06.18	+25 40 02.9	18.3	704
1999 XW ₂₅₇	2001 01 15.98870	08 13 16.20	+16 42 51.5	18.1 V	049	1999 YJ ₄	2001 01 20.34015	08 46 05.34	+25 40 09.1	18.8	704
1999 XW ₂₅₇	2001 01 19.27694	08 11 28.28	+16 48 38.2	18.7 R	699	1999 YJ ₄	2001 01 20.35742	08 46 04.48	+25 40 16.5	18.3	704
1999 XW ₂₅₇	2001 01 19.29886	08 11 27.51	+16 48 40.4		699	1999 YJ ₄	2001 01 20.37241	08 46 03.68	+25 40 22.6	18.8	704
1999 XW ₂₅₇	2001 01 19.32084	08 11 26.84	+16 48 43.0		699	1999 YJ ₄	2001 01 20.38765	08 46 02.86	+25 40 29.4	18.3	704
1999 XW ₂₅₇	2001 01 19.34285	08 11 26.06	+16 48 44.5		699	1999 YJ ₄	2001 02 01.22517	08 35 46.80	+26 57 08.3	17.6 R	699
1999 XW ₂₅₇	2001 01 20.34328	08 10 53.03	+16 50 28.7	19.0	704	1999 YJ ₄	2001 02 01.27176	08 35 44.22	+26 57 24.9		699
1999 XW ₂₅₇	2001 01 20.36065	08 10 52.47	+16 50 32.0	18.9	704	1999 YJ ₄	2001 02 01.32100	08 35 41.57	+26 57 42.3		699
1999 XW ₂₅₇	2001 01 20.37565	08 10 51.93	+16 50 34.6	18.6	704	1999 YJ ₄	2001 02 01.36895	08 35 38.98	+26 57 59.5		699
1999 XW ₂₅₇	2001 02 02.27126	08 03 54.29	+17 13 37.0	19.3	704	1999 YJ ₄	2001 02 03.24833	08 34 01.67	+27 08 46.1	17.7	704
1999 XW ₂₅₇	2001 02 02.28609	08 03 53.86	+17 13 39.1	19.2	704	1999 YJ ₄	2001 02 03.26397	08 34 00.89	+27 08 50.9	18.2	704
1999 XW ₂₅₇	2001 02 02.30091	08 03 53.39	+17 13 40.9	18.6	704	1999 YJ ₄	2001 02 03.27881	08 34 00.06	+27 08 56.7	17.7	704
1999 XN ₂₅₈	1998 08 17.36181	23 12 33.86	-12 32 21.1	19.2	704	1999 YJ ₄	2001 02 03.29355	08 33 59.25	+27 09 01.4	17.6	704
1999 XN ₂₅₈	1998 08 17.38288	23 12 33.23	-12 32 34.0	19.6	704	1999 YJ ₄	2001 02 03.30818	08 33 58.50	+27 09 06.0	17.6	704
1999 XN ₂₅₈	1998 08 17.40402	23 12 32.30	-12 32 42.9	19.6	704	1999 YU ₄	2001 01 27.48345	12 47 54.50	-13 30 14.7	20.1 V	734
1999 XN ₂₅₈	1998 08 17.42494	23 12 31.67	-12 32 56.3	19.5	704	1999 YU ₄	2001 01 27.48829	12 47 54.56	-13 30 16.2	20.1 V	734
1999 XN ₂₅₈	1998 08 17.44590	23 12 31.02	-12 33 09.7	19.6	704	1999 YU ₄	2001 01 27.49792	12 47 54.76	-13 30 18.3	20.2 V	734
1999 XT ₂₆₁	1999 10 18.46461	06 27 31.33	+43 32 56.3	18.2	704	1999 YC ₆	2001 02 01.53225	12 11 07.53	-21 58 35.9	19.8	608
1999 XT ₂₆₁	1999 10 18.47646	06 27 32.07	+43 33 04.4	18.4	704	1999 YC ₆	2001 02 01.54277	12 11 07.26	-21 58 42.2	20.0	608
1999 XT ₂₆₁	1999 10 18.48908	06 27 32.85	+43 33 13.7	18.2	704	1999 YC ₆	2001 02 01.55291	12 11 06.95	-21 58 48.2	20.1	608
1999 XT ₂₆₁	1999 10 31.40209	06 38 50.68	+46 02 54.1	18.0	704	1999 YC ₆	2001 02 02.62319	14 28 28.35	-19 26 38.5	20.6	608
1999 XT ₂₆₁	1999 10 31.41854	06 38 51.16	+46 03 05.5	18.2	704	1999 YC ₆	2001 02 02.63358	14 28 28.79	-19 26 43.6	20.9	608
1999 XT ₂₆₁	1999 10 31.43490	06 38 51.77	+46 03 17.4	18.5	704	1999 YC ₆	2001 02 02.64371	14 28 29.11	-19 26 47.8	20.4	608
1999 XT ₂₆₁	1999 10 31.45161	06 38 52.33	+46 03 28.8	18.1	704	1999 YC ₉	2001 01 27.44123	13 15 13.68	-08 09 49.4	20.2 V I	734
1999 XT ₂₆₁	1999 10 31.46820	06 38 52.93	+46 03 40.4	18.3	704	1999 YC ₉	2001 01 27.47132	13 15 13.84	-08 09 50.4	19.7 V	734
1999 XT ₂₆₁	* 1999 12 04.33144	06 31 07.04	+52 11 45.1	17.2 R	699	1999 YC ₉	2001 01 27.47612	13 15 13.93	-08 09 51.0	19.8 V	734
1999 XT ₂₆₁	1999 12 04.35437	06 31 05.42	+52 11 55.1		699	1999 YC ₉	2001 02 01.47829	14 20 18.24	-05 11 41.2	18.9	704
1999 XT ₂₆₁	1999 12 04.37731	06 31 03.85	+52 12 05.8		699	1999 YC ₉	2001 02 01.49370	14 20 18.67	-05 11 41.9	19.1	704
1999 XT ₂₆₁	1999 12 17.29116	06 13 41.65	+53 22 51.9	16.9	704	1999 YC ₉	2001 02 01.50890	14 20 19.07	-05 11 42.7	19.2	704
1999 XT ₂₆₁	1999 12 17.30602	06 13 40.29	+53 22 54.0	17.2	704	1999 YC ₉	2001 02 01.52411	14 20 19.52	-05 11 44.0	19.3	704
1999 XT ₂₆₁	1999 12 17.32097	06 13 38.90	+53 22 56.6	17.4	704	1999 YV ₁₀	2001 01 19.19991	08 30 14.13	+21 23 08.6	18.5 R	699
1999 XT ₂₆₁	1999 12 17.33587	06 13 37.51	+53 22 59.0	17.4	704	1999 YV ₁₀	2001 01 19.22179	08 30 13.07	+21 23 14.2		699
1999 XT ₂₆₁	1999 12 17.35072	06 13 36.12	+53 23 01.7	17.1	704	1999 YV ₁₀	2001 01 19.24369	08 30 11.99	+21 23 19.5		699
1999 XT ₂₆₁	2000 01 26.16668	05 29 57.76	+50 09 26.1	17.9	704	1999 YV ₁₀	2001 01 19.26558	08 30 10.93	+21 23 24.8		699
1999 XT ₂₆₁	2000 01 26.18191	05 29 57.46	+50 09 16.7	18.1	704	1999 YV ₁₀	2001 01 21.31126	08 28 33.16	+21 31 24.7	18.3	704
1999 XT ₂₆₁	2000 01 26.19710	05 29 57.23	+50 09 07.8	17.9	704	1999 YV ₁₀	2001 01 21.32645	08 28 32.44	+21 31 28.3	18.9	704
1999 XT ₂₆₁	2000 01 26.22738	05 29 56.58	+50 08 49.3	18.9	704	1999 YV ₁₀	2001 01 21.34161	08 28 31.65	+21 31 32.4	19.4	704
1999 XT ₂₆₁	2000 03 27.12574	06 23 58.95	+40 30 34.8	18.7	704	1999 YV ₁₀	2001 01 21.37191	08 28 30.22	+21 31 39.4	19.7	704
1999 XT ₂₆₁	2000 03 27.14014	06 24 00.36	+40 30 27.6	19.2	704	1999 YV ₁₀	2001 01 25.31437	08 25 20.19	+21 46 45.9	18.6	704
1999 XT ₂₆₁	2000 03 27.15454	06 24 01.76	+40 30 20.3	18.9	704	1999 YV ₁₀	2001 01 25.32980	08 25 19.36	+21 46 50.3	19.0	704
1999 XT ₂₆₁	2000 03 27.16895	06 24 03.05	+40 30 12.9	18.8	704	1999 YV ₁₀	2001 01 25.34475	08 25 18.66	+21 46 52.6	19.2	704
1999 XT ₂₆₁	2000 03 27.18337	06 24 04.34	+40 30 04.8	18.9	704	1999 YV ₁₀	2001 01 25.37539	08 25 17.12	+21 46 59.5	18.6	704
1999 XU ₂₆₁	* 1999 12 04.33780	07 29 42.93	+55 04								

1999 YG ₁₈	2001 01 04.51164	12 45 23.54	-06 48 11.6	699	2000 AV ₄	2001 01 26.49620	13 53 53.99	-12 05 53.7	18.8	704
1999 YG ₁₈	2001 01 04.53216	12 45 24.44	-06 48 10.9	699	2000 AV ₄	2001 01 26.51200	13 53 54.74	-12 05 56.4	19.3	704
1999 YG ₁₈	2001 01 04.55267	12 45 25.34	-06 48 11.2	699	2000 AE ₆	1990 11 28.43889	08 04 33.88	+01 55 52.5	1	261
1999 YG ₁₈	2001 01 21.46114	12 55 29.20	-06 13 02.4	19.2	2000 AE ₆	1990 11 28.49792	08 04 35.01	+01 56 35.7	1	261
1999 YG ₁₈	2001 01 21.47625	12 55 29.53	-06 13 00.0	19.4	2000 AN ₆	2001 01 18.40345	10 46 14.53	+18 35 24.1	19.3	704
1999 YG ₁₈	2001 01 21.49137	12 55 29.92	-06 12 56.2	19.5	2000 AN ₆	2001 01 18.42037	10 46 14.31	+18 35 27.4	19.4	704
1999 YG ₁₈	2001 01 21.50649	12 55 30.29	-06 12 54.3	19.2	2000 AN ₆	2001 01 18.43715	10 46 13.95	+18 35 31.2	19.6	704
1999 YG ₁₈	2001 01 21.52159	12 55 30.62	-06 12 49.8	19.1	2000 AN ₆	2001 01 18.45343	10 46 13.65	+18 35 35.9	19.1	704
1999 YZ ₂₁	2001 01 21.39829	09 12 55.93	-00 54 08.0	19.0	2000 AN ₆	2001 02 03.32130	10 40 43.63	+19 48 15.0	18.6	704
1999 YZ ₂₁	2001 01 21.41373	09 12 55.31	-00 54 06.5	18.9	2000 AN ₆	2001 02 03.33631	10 40 43.19	+19 48 19.1	19.4	704
1999 YZ ₂₁	2001 01 21.43168	09 12 54.53	-00 54 05.4	19.2	2000 AN ₆	2001 02 03.35115	10 40 42.78	+19 48 23.1	19.0	704
1999 YZ ₂₁	2001 01 21.44684	09 12 53.90	-00 54 02.8	19.1	2000 AN ₆	2001 02 03.36599	10 40 42.41	+19 48 27.6	18.9	704
1999 YZ ₂₁	2001 01 21.46259	09 12 53.25	-00 54 02.9	19.4	2000 AN ₆	2001 02 03.38084	10 40 42.00	+19 48 31.9	19.3	704
1999 YZ ₂₁	2001 01 27.57087	09 08 25.78	-00 43 35.6	18.6	2000 AH ₇	2001 01 20.32089	08 21 44.51	+18 47 18.1	19.6	704
1999 YZ ₂₁	2001 01 27.58095	09 08 25.32	-00 43 34.5	18.7	2000 AH ₇	2001 01 20.35073	08 21 43.38	+18 47 19.9	19.6	704
1999 YZ ₂₁	2001 01 27.59106	09 08 24.85	-00 43 33.0	18.6	2000 AH ₇	2001 01 20.36572	08 21 42.78	+18 47 19.3	19.2	704
1999 YZ ₂₁	2001 01 29.36931	09 07 04.90	-00 39 31.5	18.3	2000 AH ₇	2001 01 21.30990	08 21 09.38	+18 48 01.2	17.9	704
1999 YZ ₂₁	2001 01 29.38004	09 07 04.40	-00 39 30.0	18.7	2000 AH ₇	2001 01 21.32510	08 21 08.83	+18 48 01.2	18.7	704
1999 YZ ₂₁	2001 01 29.39129	09 07 03.88	-00 39 28.5	19.3	2000 AH ₇	2001 01 21.34025	08 21 08.30	+18 48 01.7	18.7	704
1999 YZ ₂₁	2001 01 30.31037	09 06 22.13	-00 37 12.5	18.2	2000 AH ₇	2001 01 21.35540	08 21 07.71	+18 48 02.5	18.6	704
1999 YZ ₂₁	2001 01 30.32522	09 06 21.48	-00 37 09.7	18.1	2000 AH ₇	2001 01 21.37055	08 21 07.19	+18 48 02.5	18.7	704
1999 YZ ₂₁	2001 01 30.34194	09 06 20.75	-00 37 07.3	18.2	2000 AH ₇	2001 01 24.31357	08 19 22.71	+18 50 08.4	18.9	704
1999 YO ₂₂	2001 01 06.37306	10 21 52.79	+30 37 05.4	18.8	2000 AH ₇	2001 01 24.32873	08 19 22.15	+18 50 10.3	18.9	704
1999 YO ₂₂	2001 01 06.38824	10 21 52.41	+30 37 09.1	19.2	2000 AH ₇	2001 01 24.34464	08 19 21.58	+18 50 10.3	19.0	704
1999 YO ₂₂	2001 01 06.40357	10 21 52.19	+30 37 12.2	19.4	2000 AH ₇	2001 01 24.36153	08 19 21.03	+18 50 11.4	19.2	704
1999 YO ₂₂	2001 01 06.41876	10 21 52.02	+30 37 16.8	19.4	2000 AH ₇	2001 01 24.37656	08 19 20.45	+18 50 12.3	18.7	704
1999 YO ₂₂	2001 01 06.43396	10 21 51.76	+30 37 20.1	19.7	2000 AH ₇	2001 02 01.23822	08 14 45.11	+18 55 30.1	18.6 R	699
1999 YY ₂₇	* 1999 12 17.22178	04 41 58.16	+48 13 13.9	18.1	2000 AH ₇	2001 02 01.28521	08 14 43.50	+18 55 31.3		699
1999 YY ₂₇	1999 12 17.23633	04 41 57.07	+48 13 09.7	18.1	2000 AH ₇	2001 02 01.33491	08 14 41.75	+18 55 33.6		699
1999 YY ₂₇	1999 12 17.25089	04 41 56.05	+48 13 06.2	19.0	2000 AH ₇	2001 02 01.38223	08 14 40.13	+18 55 34.6		699
1999 YY ₂₇	1999 12 17.27999	04 41 54.08	+48 12 57.9	18.5	2000 AS ₇	2001 01 21.48217	12 03 34.95	-15 47 55.5		704
1999 YY ₂₇	1999 12 30.22794	04 29 31.43	+46 52 21.6	17.9	2000 AS ₇	2001 01 21.49709	12 03 34.95	-15 48 01.8	18.7	704
1999 YY ₂₇	1999 12 30.24253	04 29 30.71	+46 52 14.9	17.8	2000 AS ₇	2001 01 21.51240	12 03 35.09	-15 48 09.3	18.4	704
1999 YY ₂₇	1999 12 30.25706	04 29 30.02	+46 52 08.6	17.9	2000 AS ₇	2001 01 21.52871	12 03 35.13	-15 48 17.2	18.1	704
1999 YZ ₂₇	* 1999 12 17.22441	05 16 52.85	+49 35 27.6	18.3	2000 AS ₇	2001 01 25.40447	12 03 42.75	-16 18 30.6	18.8	704
1999 YZ ₂₇	1999 12 17.23897	05 16 51.27	+49 35 20.4	18.7	2000 AS ₇	2001 01 25.41969	12 03 42.61	-16 18 37.9	18.8	704
1999 YZ ₂₇	1999 12 17.26809	05 16 47.98	+49 35 06.3	18.5	2000 AS ₇	2001 01 25.43473	12 03 42.60	-16 18 43.2	18.0	704
1999 YZ ₂₇	1999 12 17.28262	05 16 46.32	+49 35 00.0	18.3	2000 AS ₇	2001 01 25.45080	12 03 42.58	-16 18 50.7	17.9	704
1999 YZ ₂₇	1999 12 30.21677	04 55 58.53	+47 15 18.2	18.8	2000 AS ₇	2001 01 25.46618	12 03 42.54	-16 18 58.4	18.3	704
1999 YZ ₂₇	1999 12 30.23145	04 55 57.28	+47 15 06.6	19.1	2000 AT ₈	2001 02 01.41289	13 04 01.96	+02 24 28.3	18.6 R	699
1999 YZ ₂₇	1999 12 30.24605	04 55 56.13	+47 14 54.1	19.3	2000 AT ₈	2001 02 01.44100	13 04 02.26	+02 24 30.4		699
1999 YZ ₂₇	1999 12 30.27505	04 55 53.64	+47 14 31.9	19.0	2000 AT ₈	2001 02 01.46913	13 04 02.62	+02 24 31.3		699
1999 YA ₂₈	* 1999 12 17.28908	05 46 08.12	+47 44 31.0	18.7	2000 AT ₈	2001 02 01.49734	13 04 02.95	+02 24 32.6		699
1999 YA ₂₈	1999 12 17.30396	05 46 06.89	+47 44 32.1	19.0	2000 AE ₁₀	2000 12 31.49027	11 17 56.20	+26 10 40.6	19.0 R	699
1999 YA ₂₈	1999 12 17.31887	05 46 05.54	+47 44 32.2	18.8	2000 AE ₁₀	2000 12 31.50850	11 17 56.37	+26 10 45.0		699
1999 YA ₂₈	1999 12 17.33380	05 46 04.20	+47 44 32.4	19.4	2000 AE ₁₀	2000 12 31.52679	11 17 56.77	+26 10 53.2		699
1999 YA ₂₈	1999 12 17.34866	05 46 02.75	+47 44 32.6	19.3	2000 AE ₁₀	2000 12 31.54503	11 17 56.86	+26 11 00.2		699
1999 YA ₂₈	1999 12 30.22036	05 28 38.76	+47 24 14.7	18.5	2000 AE ₁₀	2001 01 06.39315	11 18 41.24	+26 45 50.4	19.4	704
1999 YA ₂₈	1999 12 30.24965	05 28 36.52	+47 24 08.6	19.1	2000 AE ₁₀	2001 01 06.42366	11 18 41.26	+26 45 51.4	19.4	704
1999 YA ₂₈	1999 12 30.26418	05 28 35.39	+47 24 05.9	19.1	2000 AE ₁₀	2001 01 06.43886	11 18 41.27	+26 45 57.7	19.2	704
1999 YB ₂₈	* 1999 12 17.36150	07 50 44.13	+54 36 13.9	18.9	2000 AF ₁₀	2001 01 18.44717	11 07 05.54	+25 22 26.2	18.8	704
1999 YB ₂₈	1999 12 17.37624	07 50 43.23	+54 36 25.3	19.2	2000 AF ₁₀	2001 01 18.46514	11 07 05.23	+25 22 33.7	19.4	704
1999 YB ₂₈	1999 12 17.39111	07 50 42.16	+54 36 36.9	19.8	2000 AF ₁₀	2001 01 18.48219	11 07 04.96	+25 22 30.3	19.4	704
1999 YB ₂₈	1999 12 17.40585	07 50 41.33	+54 36 47.9	18.8	2000 AF ₁₀	2001 01 18.51951	11 07 04.24	+25 22 56.8	20.2	704
1999 YB ₂₈	1999 12 17.42064	07 50 40.38	+54 36 58.6	18.7	2000 AF ₁₀	2001 02 03.38534	10 59 32.01	+27 16 20.8	18.2	704
1999 YB ₂₈	1999 12 30.40601	07 34 01.38	+56 57 42.2	18.6 R	2000 AF ₁₀	2001 02 03.40008	10 59 31.37	+27 16 26.9	18.9	704
1999 YB ₂₈	1999 12 30.42636	07 33 59.49	+56 57 54.6		2000 AF ₁₀	2001 02 03.41501	10 59 30.54	+27 16 33.7	18.4	704
1999 YB ₂₈	1999 12 30.44672	07 33 57.83	+56 58 04.4		2000 AF ₁₀	2001 02 03.41529	10 59 30.70	+27 16 33.7	19.0	704
2000 AE	2001 01 26.46839	14 17 09.65	-13 05 01.4	18.2	2000 AF ₁₀	2001 02 03.42978	10 59 30.00	+27 16 39.4	17.9	704
2000 AE	2001 01 26.48340	14 17 10.83	-13 05 04.4	18.5	2000 AF ₁₀	2001 02 03.43005	10 59 30.00	+27 16 40.2	18.6	704
2000 AE	2001 01 26.49899	14 17 12.07	-13 05 09.4	18.6	2000 AF ₁₀	2001 02 03.44437	10 59 29.40	+27 16 45.5	17.6	704
2000 AE	2001 01 26.51469	14 17 13.37	-13 05 13.4	19.0	2000 AG ₁₀	1999 12 15.15989	03 39 47.05	+25 31 00.1	18.4	704
2000 AG	2001 01 19.49956	14 32 37.67	-07 49 25.0	18.5	2000 AG ₁₀	1999 12 15.17916	03 39 46.27	+25 30 56.4	18.4	704
2000 AG	2001 01 19.51519	14 32 38.88	-07 49 28.6	18.9	2000 AG ₁₀	1999 12 15.19816	03 39 45.38	+25 30 54.0	18.3	704
2000 AG	2001 01 19.53097	14 32 40.09	-07 49 33.6	19.2	2000 AG ₁₀	1999 12 15.21704	03 39 44.68	+25 30 49.8	18.4	704
2000 AG	2001 01 31.50002	14 48 21.93	-08 26 22.2	18.1	2000 AL ₁₂	2001 02 01.42391	12 30 20.96	-06 38 59.0	18.8 R	699
2000 AG	2001 01 31.51486	14 48 23.09	-08 26 23.6	19.1	2000 AL ₁₂	2001 02 01.45224	12 30 20.96	-06 39 04.0		699
2000 AG	2001 01 31.53129	14 48 24.36	-08 26 25.6	18.8	2000 AL ₁₂	2001 02 01.48039	12 30 20.97	-06 39 07.4		699
2000 AG	2001 02 01.48109	14 49 33.61	-08 28 32.5	19.0	2000 AL ₁₂	2001 02 01.50851	12 30 20.99	-06 39 13.6		699
2000 AG	2001 02 01.49651	14 49 34.66	-08 28 33.7	19.0	2000 AE ₁₃	2001 01 19.41240	11 37 29.47	+08 55 51.3	19.0	704
2000 AG	2001 02 01.51171	14 49 35.74	-08 28 37.2	19.3	2000 AE ₁₃	2001 01 19.46244	11 37 28.95	+08 55 59.4	19.5	704
2000 AG	2001 02 01.52692	14 49 36.74	-08 28 38.9	19.4	2000 AE ₁₃	2001 01 19.47955	11 37 28.82	+08 56 03.1	19.0	704
2000 AG	2001 02 02.47531	14 50 45.02	-08 30 38.8	18.6	2000 AE ₁₃	2001 02 01.41340	11 33 53.29	+09 36 08.0	19.6	704
2000 AG	2001 02 02.49029	14 50 46.05	-08 30 40.5	18.9	2000 AE ₁₃	2001 02 01.42836	11 33 52.87			

2000 AO ₁₇	2001 01 18.51440	13 36 03.52	+05 46 16.9	18.0	704	2000 AS ₂₇	2001 02 01.35150	11 18 05.60	+12 23 43.5	19.1	704
2000 AO ₁₇	2001 01 18.52978	13 36 04.40	+05 46 17.2	18.0	704	2000 AS ₂₇	2001 02 01.36637	11 18 05.23	+12 23 46.8	18.7	704
2000 AO ₁₇	2001 01 26.45771	13 43 20.95	+05 56 01.9	17.5	704	2000 AS ₂₇	2001 02 01.38123	11 18 04.95	+12 23 50.0	18.9	704
2000 AO ₁₇	2001 01 26.47273	13 43 21.69	+05 56 03.7	17.6	704	2000 AS ₂₇	2001 02 01.39609	11 18 04.54	+12 23 53.4	19.0	704
2000 AO ₁₇	2001 01 26.48787	13 43 22.44	+05 56 05.7	17.4	704	2000 AS ₂₇	2001 02 02.33601	11 17 41.98	+12 27 11.9	18.9	704
2000 AO ₁₇	2001 01 26.50290	13 43 23.18	+05 56 07.2	17.7	704	2000 AS ₂₇	2001 02 02.35093	11 17 41.66	+12 27 15.3	19.0	704
2000 AO ₁₇	2001 01 26.51793	13 43 23.92	+05 56 08.8	17.7	704	2000 AS ₂₇	2001 02 02.36584	11 17 41.20	+12 27 18.7	18.8	704
2000 AO ₁₇	2001 01 31.46782	13 47 20.96	+06 07 26.5	17.9	704	2000 AS ₂₇	2001 02 02.38074	11 17 40.78	+12 27 21.2	19.0	704
2000 AO ₁₇	2001 01 31.48281	13 47 21.65	+06 07 29.0	18.4	704	2000 AU ₂₇	2001 01 19.40642	10 38 25.94	+11 08 48.9	18.9	704
2000 AO ₁₇	2001 01 31.49775	13 47 22.25	+06 07 30.7	18.1	704	2000 AU ₂₇	2001 01 19.42197	10 38 25.59	+11 08 49.9	19.6	704
2000 AO ₁₇	2001 01 31.51270	13 47 22.90	+06 07 33.1	18.1	704	2000 AU ₂₇	2001 01 19.43767	10 38 25.31	+11 08 52.6	19.3	704
2000 AO ₁₇	2001 01 31.52763	13 47 23.55	+06 07 35.6	18.4	704	2000 AU ₂₇	2001 01 19.45324	10 38 24.96	+11 08 54.2	18.9	704
2000 AQ ₁₇	1999 12 07.39393	06 50 09.57	+25 05 59.6	18.3	704	2000 AU ₂₇	2001 01 19.47200	10 38 24.57	+11 08 57.0	19.5	704
2000 AQ ₁₇	1999 12 07.40864	06 50 08.78	+25 05 58.9	18.2	704	2000 AU ₂₇	2001 01 31.32842	10 33 41.37	+11 35 20.7	18.8	704
2000 AQ ₁₇	1999 12 07.42334	06 50 08.00	+25 05 56.0	18.2	704	2000 AU ₂₇	2001 01 31.34335	10 33 40.84	+11 35 23.0	19.2	704
2000 AS ₁₈	2001 02 01.34071	09 31 42.25	+20 40 30.8	18.8	704	2000 AU ₂₇	2001 01 31.35828	10 33 40.50	+11 35 26.6	19.0	704
2000 AS ₁₈	2001 02 01.34126	09 31 42.31	+20 40 31.6	19.1	704	2000 AU ₂₇	2001 01 31.37319	10 33 40.06	+11 35 27.8	19.0	704
2000 AS ₁₈	2001 02 01.35557	09 31 41.64	+20 40 34.7	18.9	704	2000 AU ₂₇	2001 01 31.38811	10 33 39.60	+11 35 30.3	18.9	704
2000 AS ₁₈	2001 02 01.35612	09 31 41.58	+20 40 33.9	18.8	704	2000 AU ₂₇	2001 02 01.33230	10 33 13.48	+11 37 52.1	18.3	704
2000 AS ₁₈	2001 02 01.37043	09 31 40.83	+20 40 37.3	18.7	704	2000 AU ₂₇	2001 02 01.34726	10 33 13.08	+11 37 55.1	18.5	704
2000 AS ₁₈	2001 02 01.37098	09 31 40.84	+20 40 37.2	18.6	704	2000 AU ₂₇	2001 02 01.36212	10 33 12.66	+11 37 57.5	18.3	704
2000 AS ₁₈	2001 02 01.38529	09 31 40.04	+20 40 39.2	19.1	704	2000 AU ₂₇	2001 02 01.37698	10 33 12.19	+11 37 59.3	18.0	704
2000 AS ₁₈	2001 02 01.38584	09 31 40.05	+20 40 39.8	19.3	704	2000 AU ₂₇	2001 02 01.39185	10 33 11.81	+11 38 01.3	18.4	704
2000 AA ₁₉	2001 01 30.54485	11 27 13.95	-18 17 20.5	18.9	608	2000 AU ₃₁	2001 01 18.38522	10 22 03.28	+18 51 30.2	18.5	704
2000 AA ₁₉	2001 01 30.55544	11 27 13.75	-18 17 24.4	18.7	608	2000 AU ₃₁	2001 01 18.40169	10 22 02.88	+18 51 33.0	19.1	704
2000 AA ₁₉	2001 01 30.56592	11 27 13.54	-18 17 28.1	18.6	608	2000 AU ₃₁	2001 01 18.41860	10 22 02.51	+18 51 35.6	19.3	704
2000 AV ₁₉	2000 12 27.25734	08 35 51.90	+29 16 59.1	18.4 R	699	2000 AU ₃₁	2001 01 18.43539	10 22 02.17	+18 51 38.4	19.2	704
2000 AV ₁₉	2000 12 27.27306	08 35 51.48	+29 17 01.1		699	2000 AU ₃₁	2001 01 18.45167	10 22 01.77	+18 51 40.8	18.7	704
2000 AV ₁₉	2000 12 27.28879	08 35 51.00	+29 17 04.5		699	2000 AU ₃₁	2001 02 03.31859	10 15 07.68	+19 37 21.9	19.1	704
2000 AV ₁₉	2000 12 27.30451	08 35 50.59	+29 17 08.2		699	2000 AU ₃₁	2001 02 03.33360	10 15 07.25	+19 37 23.4	19.4	704
2000 AV ₁₉	2001 01 06.30113	08 30 57.78	+29 52 46.3	18.4	704	2000 AU ₃₁	2001 02 03.34844	10 15 06.81	+19 37 26.5	19.0	704
2000 AV ₁₉	2001 01 06.31624	08 30 57.25	+29 52 49.4	19.0	704	2000 AU ₃₁	2001 02 03.36328	10 15 06.29	+19 37 28.4	19.3	704
2000 AV ₁₉	2001 01 06.33134	08 30 56.74	+29 52 51.7	18.7	704	2000 AU ₃₁	2001 02 03.37813	10 15 05.85	+19 37 31.2	19.2	704
2000 AV ₁₉	2001 01 18.30872	08 24 04.82	+30 31 51.4	18.6	704	2000 AP ₃₃	1998 11 16.40979	06 15 18.05	+41 03 35.6	19.0	704
2000 AV ₁₉	2001 01 18.32414	08 24 04.24	+30 31 53.8	19.2	704	2000 AP ₃₃	1998 11 16.43083	06 15 17.30	+41 03 39.2	19.0	704
2000 AV ₁₉	2001 01 18.33960	08 24 03.64	+30 31 56.4	18.6	704	2000 AP ₃₃	1998 11 16.45173	06 15 16.85	+41 03 41.4	19.0	704
2000 AV ₁₉	2001 01 18.35514	08 24 03.04	+30 31 58.4	18.5	704	2000 AP ₃₃	1998 11 16.47266	06 15 16.22	+41 03 41.8	19.3	704
2000 AV ₁₉	2001 01 18.37059	08 24 02.51	+30 32 01.7	18.9	704	2000 AP ₃₃	1998 11 16.49365	06 15 15.65	+41 03 44.9	19.3	704
2000 AC ₂₀	1996 12 03.48311	08 17 33.10	+22 48 38.1	18.2 V	691	2000 AP ₃₃	1998 12 07.74291	06 02 41.59	+41 15 00.5		327
2000 AC ₂₀	1996 12 03.50284	08 17 32.84	+22 48 40.7	18.3 V	691	2000 AP ₃₃	1998 12 07.74819	06 02 41.37	+41 15 00.5		327
2000 AC ₂₀	1996 12 03.52188	08 17 32.56	+22 48 45.9	18.2 V	691	2000 AP ₃₃	1998 12 07.75344	06 02 41.15	+41 15 00.4	18.1	327
2000 AP ₂₁	2001 01 17.47131	08 51 16.82	+06 37 21.7	18.3	608	2000 AP ₃₃	1998 12 14.34297	05 57 55.00	+41 10 34.0	18.1	704
2000 AP ₂₁	2001 01 17.48162	08 51 16.44	+06 37 21.3	18.3	608	2000 AP ₃₃	1998 12 14.36477	05 57 53.83	+41 10 33.2	17.9	704
2000 AP ₂₁	2001 01 17.49155	08 51 16.10	+06 37 20.7	18.2	608	2000 AP ₃₃	1998 12 14.38653	05 57 53.03	+41 10 31.1	17.7	704
2000 AP ₂₁	2001 01 19.34676	08 50 11.67	+06 36 11.6	19.3	704	2000 AP ₃₃	1998 12 14.40839	05 57 51.86	+41 10 30.0	17.5	704
2000 AP ₂₁	2001 01 19.36234	08 50 11.19	+06 36 12.3	19.1	704	2000 AP ₃₃	1998 12 14.43016	05 57 51.02	+41 10 30.1	17.5	704
2000 AP ₂₁	2001 01 19.37909	08 50 10.55	+06 36 11.5	18.6	704	2000 AP ₃₃	2000 01 30.24389	08 20 27.57	+25 33 39.1	18.2	704
2000 AP ₂₁	2001 01 26.49755	08 45 57.09	+06 33 44.6	18.8	608	2000 AP ₃₃	2000 01 30.25880	08 20 26.97	+25 33 38.8	18.6	704
2000 AP ₂₁	2001 01 26.50796	08 45 56.67	+06 33 44.8	18.5	608	2000 AP ₃₃	2000 01 30.27369	08 20 26.35	+25 33 39.9	19.5	704
2000 AP ₂₁	2001 01 26.51854	08 45 56.29	+06 33 45.0	18.5	608	2000 AP ₃₃	2000 02 11.23774	08 13 20.44	+25 29 49.1	18.6	704
2000 AR ₂₂	2001 01 18.39390	11 37 07.28	+17 25 59.3	19.2	704	2000 AP ₃₃	2000 02 11.25269	08 13 19.95	+25 29 48.4	18.7	704
2000 AR ₂₂	2001 01 18.41026	11 37 07.10	+17 26 04.2	19.2	704	2000 AP ₃₃	2000 02 11.26732	08 13 19.46	+25 29 47.8	18.6	704
2000 AR ₂₂	2001 01 18.42717	11 37 06.98	+17 26 09.9	18.5	704	2000 AP ₃₃	2000 02 11.28184	08 13 18.97	+25 29 47.5	18.8	704
2000 AR ₂₂	2001 01 18.44397	11 37 06.88	+17 26 15.2	19.1	704	2000 AP ₃₃	2000 02 11.29659	08 13 18.42	+25 29 46.7	19.1	704
2000 AR ₂₂	2001 01 18.46048	11 37 06.69	+17 26 21.6	18.7	704	2000 AP ₃₃	2000 02 24.12762	08 06 57.23	+25 18 25.2	18.3 R	703
2000 AR ₂₂	2001 02 03.38718	11 32 47.49	+18 59 05.9	18.1	704	2000 AP ₃₃	2000 02 24.13948	08 06 57.02	+25 18 24.3	18.7 R	703
2000 AR ₂₂	2001 02 03.40201	11 32 47.09	+18 59 11.0	18.7	704	2000 AP ₃₃	2000 02 24.15138	08 06 56.69	+25 18 23.9	18.6 R	703
2000 AR ₂₂	2001 02 03.41697	11 32 46.74	+18 59 17.4	18.8	704	2000 AP ₃₃	2000 02 24.16322	08 06 56.29	+25 18 22.8	18.4 R	703
2000 AR ₂₂	2001 02 03.43181	11 32 46.18	+18 59 22.3	19.0	704	2000 AW ₃₃	1999 01 09.12652	02 32 33.87	+31 29 07.1	17.7 R	699
2000 AU ₂₂	1996 01 21.38582	09 11 46.87	+06 36 58.8	18.0 V	691	2000 AW ₃₃	1999 01 09.14689	02 32 34.42	+31 29 01.6		699
2000 AU ₂₂	1996 01 21.40712	09 11 45.68	+06 36 57.1		691	2000 AW ₃₃	1999 01 09.16907	02 32 34.87	+31 28 55.7		699
2000 AU ₂₂	1996 01 21.42836	09 11 44.48	+06 36 55.5		691	2000 AF ₃₆	2001 01 19.33810	09 50 14.39	+20 10 28.1	19.1	704
2000 AU ₂₂	2001 01 02.49891	13 21 50.49	-21 10 30.7	18.9 R	699	2000 AF ₃₆	2001 01 19.35348	09 50 13.88	+20 10 31.2	19.4	704
2000 AU ₂₂	2001 01 02.51075	13 21 51.31	-21 10 39.2		699	2000 AF ₃₆	2001 01 19.38425	09 50 13.13	+20 10 38.4	19.4	704
2000 AU ₂₂	2001 01 02.52260	13 21 52.28	-21 10 46.9		699	2000 AF ₃₆	2001 01 19.39965	09 50 12.63	+20 10 41.3	19.1	704
2000 AU ₂₂	2001 01 02.53449	13 21 53.27	-21 10 55.4		699	2000 AF ₃₆	2001 02 01.34276	09 43 55.32	+20 57 18.8	18.5	704
2000 AD ₂₃	2001 01 04.47605	12 13 17.61	-11 32 36.5	19.2 R	699	2000 AF ₃₆	2001 02 01.35762	09 43 54.89	+20 57 20.5	18.8	704
2000 AD ₂₃	2001 01 04.49665	12 13 18.34	-11 32 45.3		699	2000 AF ₃₆	2001 02 01.37248	09 43 54.38	+20 57 25.0	18.5	704
2000 AD ₂₃	2001 01 04.51720	12 13 18.92	-11 32 55.7		699	2000 AN ₄₀	2001 02 01.38734	09 43 53.88	+20 57 27.8	18.9	704
2000 AD ₂₃	2001 01 04.53767	12 13 19.45	-11 33 04.8		699	2000 AN ₄₀	1998 09 28.42398	0			

2000 AJ ₅₁	2001 01 21.26624	07 04 00.46	+22 13 59.1	17.3	704	2000 AB ₅₂	2001 01 26.45692	12 46 31.28	-13 07 32.0	19.0	704
2000 AJ ₅₁	2001 01 21.28219	07 03 59.65	+22 13 58.3	17.1	704	2000 AC ₅₂	2001 01 26.31587	10 27 59.71	+00 28 51.5	18.6	704
2000 AJ ₅₁	2001 01 21.29720	07 03 58.89	+22 13 57.4	16.9	704	2000 AC ₅₂	2001 01 26.33075	10 27 59.14	+00 28 52.4	18.9	704
2000 AP ₅₁	2001 01 20.38112	10 35 41.27	+10 06 48.0	18.6	704	2000 AC ₅₂	2001 01 26.34566	10 27 58.49	+00 28 51.7	19.6	704
2000 AP ₅₁	2001 01 20.39703	10 35 40.75	+10 06 50.1	18.8	704	2000 AC ₅₂	2001 01 26.36055	10 27 57.87	+00 28 53.2	18.7	704
2000 AP ₅₁	2001 01 20.41221	10 35 40.33	+10 06 51.7	19.1	704	2000 AC ₅₂	2001 01 26.37545	10 27 57.21	+00 28 53.1	18.8	704
2000 AP ₅₁	2001 01 20.42842	10 35 39.75	+10 06 51.8	18.6	704	2000 AE ₅₂	2001 01 19.52369	11 20 01.73	+03 45 44.4	19.4 V	691
2000 AP ₅₁	2001 01 20.44433	10 35 39.28	+10 06 53.3	18.9	704	2000 AE ₅₂	2001 01 19.53513	11 20 01.53	+03 45 43.8	19.7 V	691
2000 AP ₅₁	2001 01 21.38540	10 35 10.33	+10 07 42.1	18.6	704	2000 AE ₅₂	2001 01 19.54560	11 20 01.37	+03 45 43.1	19.6 V	691
2000 AP ₅₁	2001 01 21.40043	10 35 09.81	+10 07 44.2	18.5	704	2000 AE ₅₂	2001 01 21.39008	11 19 30.77	+03 44 20.5	19.5	704
2000 AP ₅₁	2001 01 21.41546	10 35 09.30	+10 07 45.1	18.2	704	2000 AE ₅₂	2001 01 21.40511	11 19 30.35	+03 44 20.4	19.2	704
2000 AP ₅₁	2001 01 21.43046	10 35 08.80	+10 07 45.5	18.9	704	2000 AE ₅₂	2001 01 21.42013	11 19 30.09	+03 44 20.0	19.2	704
2000 AP ₅₁	2001 01 21.44548	10 35 08.29	+10 07 47.6	19.3	704	2000 AE ₅₂	2001 01 21.43514	11 19 29.73	+03 44 19.7	19.5	704
2000 AP ₅₁	2001 01 26.43810	10 32 12.08	+10 14 02.0	18.5 V	691	2000 AE ₅₂	2001 01 21.45016	11 19 29.38	+03 44 20.0	19.6	704
2000 AP ₅₁	2001 01 26.45926	10 32 11.22	+10 14 03.9	18.4 V	691	2000 AE ₅₂	2001 01 26.38138	11 17 37.90	+03 43 22.1	19.4	704
2000 AP ₅₁	2001 01 26.48022	10 32 10.37	+10 14 05.9	18.5 V	691	2000 AE ₅₂	2001 01 26.39637	11 17 37.41	+03 43 22.1	19.6	704
2000 AP ₅₁	2001 01 29.31066	10 30 15.40	+10 18 49.6	18.2	704	2000 AE ₅₂	2001 01 26.44149	11 17 36.16	+03 43 23.3	20.2	704
2000 AP ₅₁	2001 01 29.32557	10 30 14.78	+10 18 50.1	19.0	704	2000 AU ₅₂	1998 06 24.33549	19 35 04.24	-24 13 21.5	18.1	704
2000 AP ₅₁	2001 01 29.34051	10 30 14.06	+10 18 52.2	17.8	704	2000 AU ₅₂	1998 06 24.37215	19 35 02.12	-24 13 21.5	18.8	704
2000 AP ₅₁	2001 01 29.35541	10 30 13.42	+10 18 53.6	18.1	704	2000 AU ₅₂	1998 06 24.39053	19 35 01.29	-24 13 25.9	18.7	704
2000 AP ₅₁	2001 01 29.37031	10 30 12.74	+10 18 55.5	17.8	704	2000 AU ₅₂	1998 06 24.40893	19 35 00.16	-24 13 25.9	18.7	704
2000 AP ₅₁	2001 01 31.32747	10 28 47.12	+10 22 35.2	18.1	704	2000 AS ₅₃	2001 02 01.41650	12 32 08.40	-00 41 53.7	19.6 R	699
2000 AP ₅₁	2001 01 31.34239	10 28 46.51	+10 22 38.0	17.9	704	2000 AS ₅₃	2001 02 01.44470	12 32 08.35	-00 41 51.5		699
2000 AP ₅₁	2001 01 31.35732	10 28 45.75	+10 22 39.7	18.1	704	2000 AS ₅₃	2001 02 01.47289	12 32 08.20	-00 41 49.5		699
2000 AP ₅₁	2001 01 31.37224	10 28 45.09	+10 22 42.0	17.9	704	2000 AS ₅₃	2001 02 01.50104	12 32 08.16	-00 41 44.7		699
2000 AP ₅₁	2001 01 31.38716	10 28 44.38	+10 22 44.0	17.7	704	2000 AJ ₅₄	2001 01 24.49146	13 14 14.51	-20 47 12.7	18.5	704
2000 AR ₅₁	2001 01 18.38278	10 53 55.31	+04 37 20.8	18.8	704	2000 AJ ₅₄	2001 01 24.50629	13 14 14.85	-20 47 19.3	18.6	704
2000 AR ₅₁	2001 01 18.39924	10 53 54.97	+04 37 19.4	18.8	704	2000 AJ ₅₄	2001 01 24.52112	13 14 15.31	-20 47 25.9	18.0	704
2000 AR ₅₁	2001 01 18.41615	10 53 54.63	+04 37 18.1	19.4	704	2000 AC ₅₅	2001 01 19.40851	11 01 37.48	+13 00 24.7	19.2	704
2000 AR ₅₁	2001 01 18.43290	10 53 54.36	+04 37 15.5	18.8	704	2000 AC ₅₅	2001 01 19.42406	11 01 37.24	+13 00 26.5	19.2	704
2000 AR ₅₁	2001 01 18.44922	10 53 54.03	+04 37 14.0	18.8	704	2000 AC ₅₅	2001 01 19.43976	11 01 37.02	+13 00 30.0	18.7	704
2000 AR ₅₁	2001 01 19.40206	10 53 54.04	+04 35 40.4	18.1	704	2000 AC ₅₅	2001 01 19.45742	11 01 36.72	+13 00 33.1	19.5	704
2000 AR ₅₁	2001 01 19.41762	10 53 53.68	+04 35 37.8	18.8	704	2000 AC ₅₅	2001 01 19.47454	11 01 36.51	+13 00 36.9	19.2	704
2000 AR ₅₁	2001 01 19.43318	10 53 53.68	+04 35 36.2	18.9	704	2000 AC ₅₅	2001 02 01.35000	10 57 39.21	+13 42 54.7	18.9	704
2000 AR ₅₁	2001 01 19.44888	10 53 53.34	+04 35 36.2	18.7	704	2000 AC ₅₅	2001 02 01.36486	10 57 38.80	+13 42 56.1	18.5	704
2000 AR ₅₁	2001 01 19.46766	10 53 53.49	+04 35 33.8	18.8	704	2000 AC ₅₅	2001 02 01.37972	10 57 38.45	+13 42 59.7	19.1	704
2000 AR ₅₁	2001 01 20.38305	10 53 53.66	+04 34 11.7	18.1	704	2000 AC ₅₅	2001 02 01.39459	10 57 38.17	+13 43 03.1	19.1	704
2000 AR ₅₁	2001 01 20.39896	10 53 53.16	+04 34 11.3	18.6	704	2000 AO ₅₅	2001 02 01.48406	15 15 32.37	-12 10 40.3	18.7	704
2000 AR ₅₁	2001 01 20.41414	10 53 53.15	+04 34 09.7	19.1	704	2000 AO ₅₅	2001 02 01.49950	15 15 33.41	-12 10 41.9	18.8	704
2000 AR ₅₁	2001 01 20.43036	10 53 53.32	+04 34 08.2	17.9	704	2000 AO ₅₅	2001 02 01.52988	15 15 35.23	-12 10 47.4	18.8	704
2000 AR ₅₁	2001 01 20.44626	10 53 54.93	+04 34 07.7	17.9	704	2000 AU ₅₇	2001 01 21.40347	10 59 42.37	+02 44 19.7	18.8	704
2000 AR ₅₁	2001 01 21.38734	10 52 54.12	+04 32 52.9	18.2	704	2000 AU ₅₇	2001 01 21.41849	10 59 42.05	+02 44 20.5	18.4	704
2000 AR ₅₁	2001 01 21.39353	10 52 54.00	+04 32 52.3	18.1	704	2000 AU ₅₇	2001 01 21.44852	10 59 41.50	+02 44 22.1	19.8	704
2000 AR ₅₁	2001 01 21.40236	10 52 53.70	+04 32 51.4	18.0	704	2000 AU ₅₇	2001 01 26.37946	10 58 10.46	+02 46 46.4	18.9	704
2000 AR ₅₁	2001 01 21.40903	10 52 53.57	+04 32 51.7	18.8	704	2000 AU ₅₇	2001 01 26.39445	10 58 10.12	+02 46 47.6	19.0	704
2000 AR ₅₁	2001 01 21.41739	10 52 53.35	+04 32 50.6	17.8	704	2000 AU ₅₇	2001 01 26.40945	10 58 09.82	+02 46 48.4	19.2	704
2000 AR ₅₁	2001 01 21.42537	10 52 53.15	+04 32 50.1	18.3	704	2000 AU ₅₇	2001 01 26.42456	10 58 09.41	+02 46 49.6	19.6	704
2000 AR ₅₁	2001 01 21.43240	10 52 52.96	+04 32 49.5	18.5	704	2000 AU ₅₇	2001 01 26.43957	10 58 09.10	+02 46 49.0	19.3	704
2000 AR ₅₁	2001 01 21.44230	10 52 52.74	+04 32 48.9	18.9	704	2000 AA ₆₄	2001 02 01.41058	13 26 06.60	-00 25 03.3	18.3	704
2000 AR ₅₁	2001 01 21.44742	10 52 52.61	+04 32 48.1	18.9	704	2000 AA ₆₄	2001 02 01.44048	13 26 06.96	-00 25 00.4	18.5	704
2000 AR ₅₁	2001 01 21.45791	10 52 52.35	+04 32 47.8	19.5	704	2000 AA ₆₄	2001 02 01.45541	13 26 07.18	-00 24 59.0	19.5	704
2000 AR ₅₁	2001 01 22.38587	10 52 30.08	+04 31 44.1	18.0	704	2000 AA ₆₄	2001 02 01.47156	13 26 07.38	-00 24 57.0	18.6	704
2000 AR ₅₁	2001 01 22.40150	10 52 29.66	+04 31 44.0	17.7	704	2000 AC ₆₆	2001 01 26.47192	14 45 29.90	-13 22 45.0	18.6	704
2000 AR ₅₁	2001 01 22.41677	10 52 29.25	+04 31 41.8	18.1	704	2000 AC ₆₆	2001 01 26.48722	14 45 30.55	-13 22 47.9	18.9	704
2000 AR ₅₁	2001 01 22.43232	10 52 28.80	+04 31 40.8	18.1	704	2000 AC ₆₆	2001 01 26.50251	14 45 31.26	-13 22 50.8	19.1	704
2000 AR ₅₁	2001 01 22.44773	10 52 28.41	+04 31 39.7	18.3	704	2000 AC ₆₆	2001 01 26.51822	14 45 32.00	-13 22 52.9	18.8	704
2000 AR ₅₁	2001 01 26.37836	10 50 35.99	+04 28 46.1	18.2	704	2000 AF ₆₈	2001 01 21.47402	12 33 04.94	-02 58 05.5	19.3	704
2000 AR ₅₁	2001 01 26.39336	10 50 35.44	+04 28 45.1	19.2	704	2000 AF ₆₈	2001 01 21.48914	12 33 05.41	-02 58 04.6	19.2	704
2000 AR ₅₁	2001 01 26.40836	10 50 34.93	+04 28 45.0	18.8	704	2000 AF ₆₈	2001 01 21.50426	12 33 05.73	-02 58 03.2	19.0	704
2000 AR ₅₁	2001 01 26.42346	10 50 34.43	+04 28 44.2	18.5	704	2000 AF ₆₈	2001 01 21.51936	12 33 06.14	-02 58 02.3	18.8	704
2000 AR ₅₁	2001 01 26.43847	10 50 33.89	+04 28 44.3	18.4	704	2000 AG ₆₈	2000 12 29.37437	11 00 14.68	+26 18 21.0	19.5 R	699
2000 AR ₅₁	2001 01 29.32831	10 48 53.70	+04 28 16.0	18.1	704	2000 AG ₆₈	2000 12 29.39969	11 00 14.92	+26 18 29.9		699
2000 AR ₅₁	2001 01 29.34326	10 48 53.00	+04 28 15.1	17.0	704	2000 AG ₆₈	2000 12 29.42497	11 00 15.18	+26 18 42.2		699
2000 AR ₅₁	2001 01 29.35816	10 48 52.41	+04 28 15.7	17.3	704	2000 AG ₆₈	2000 12 29.45020	11 00 15.42	+26 18 53.6		699
2000 AR ₅₁	2001 01 29.37306	10 48 51.80	+04 28 15.4	17.1	704	2000 AG ₆₈	2001 01 06.40711	11 00 56.49	+27 20 03.2	18.9	704
2000 AT ₅₁	2001 01 04.26622	07 38 21.50	+32 42 49.9	16.9 R	699	2000 AC ₆₈	2001 01 06.42230	11 00 56.44	+27 20 10.6	19.0	704
2000 AT ₅₁	2001 01 04.28994	07 38 20.06	+32 42 53.2		699	2000 AC ₆₈	2001 01 06.43750	11 00 56.42	+27 20 18.1	19.4	704
2000 AT ₅₁	2001 01 04.31350	07 38 18.67	+32 42 55.0		699	2000 AJ ₆₈	2001 01 18.31469	09 22 33.10	+24 50 49.8	18.0	704
2000 AT ₅₁	2001 01 04.33707	07 38 17.24	+32 42 57.5		699	2000 AJ ₆₈	2001 01 18.33011	09 22 32.37	+24 50 55.4	17.8	704
2000 AT ₅₁	2001 01 06.29665	07 36 22.50	+32 46 04.2	17.7	704	2000 AJ ₆₈					

2001 FEB. 8

M.P.S. 25107

2000 AM ₆₈	2001 01 13.06274	12 33 59.13	+49 46 59.8	17.7 R	628	2000 AS ₈₈	2001 01 26.47329	13 46 25.71	+00 31 38.3	18.9	704
2000 AM ₆₈	2001 01 13.07730	12 33 59.93	+49 47 12.7	18.2 R	628	2000 AS ₈₈	2001 01 26.48842	13 46 26.23	+00 31 39.4	18.5	704
2000 AM ₆₈	2001 01 13.09165	12 34 00.75	+49 47 24.4	18.1 R	628	2000 AS ₈₈	2001 01 26.50346	13 46 26.73	+00 31 40.8	18.7	704
2000 AM ₆₈	2001 01 13.10601	12 34 01.67	+49 47 36.4	18.0 R	628	2000 AS ₈₈	2001 01 26.51849	13 46 27.22	+00 31 42.7	18.3	704
2000 AM ₆₈	2001 01 13.12036	12 34 02.46	+49 47 49.9	18.3 R	628	2000 AA ₉₀	2001 02 01.40066	11 53 17.69	+07 06 35.0	18.1	704
2000 AN ₆₈	2001 01 20.49570	09 34 33.68	-00 38 24.6	16.8	608	2000 AA ₉₀	2001 02 01.41560	11 53 17.47	+07 06 39.5	18.8	704
2000 AN ₆₈	2001 01 20.50568	09 34 33.27	-00 38 24.4	16.9	608	2000 AA ₉₀	2001 02 01.43055	11 53 17.26	+07 06 44.2	18.9	704
2000 AN ₆₈	2001 01 20.51559	09 34 32.87	-00 38 24.1	17.0	608	2000 AA ₉₀	2001 02 01.44548	11 53 17.03	+07 06 48.2	18.9	704
2000 AN ₆₈	2001 01 21.40062	09 33 58.06	-00 37 55.1	17.5	704	2000 AA ₉₀	2001 02 01.46158	11 53 16.76	+07 06 53.3	19.3	704
2000 AN ₆₈	2001 01 21.41580	09 33 57.41	-00 37 54.4	17.5	704	2000 AM ₉₀	1998 06 26.37753	20 22 58.91	-16 03 32.4	19.0	704
2000 AN ₆₈	2001 01 21.43388	09 33 56.68	-00 37 53.5	17.4	704	2000 AM ₉₀	1998 06 26.39600	20 22 58.39	-16 03 30.9	18.8	704
2000 AN ₆₈	2001 01 21.44897	09 33 56.06	-00 37 53.3	17.8	704	2000 AM ₉₀	1998 06 26.41445	20 22 57.82	-16 03 32.6	18.8	704
2000 AN ₆₈	2001 01 21.46464	09 33 55.42	-00 37 52.6	18.1	704	2000 AM ₉₀	1998 06 26.43287	20 22 57.34	-16 03 32.8	19.2	704
2000 AN ₆₈	2001 01 28.56318	09 28 53.70	-00 28 56.8	17.5	608	2000 AK ₉₄	2001 01 31.40241	12 51 59.28	+08 37 26.2	18.4	704
2000 AN ₆₈	2001 01 28.57378	09 28 53.20	-00 28 55.8	17.9	608	2000 AK ₉₄	2001 01 31.41729	12 51 59.41	+08 37 31.4	18.7	704
2000 AN ₆₈	2001 01 28.58383	09 28 52.75	-00 28 54.4	17.8	608	2000 AK ₉₄	2001 01 31.43218	12 51 59.56	+08 37 35.2	18.1	704
2000 AN ₆₈	2001 01 30.31353	09 27 34.66	-00 25 25.9	17.9	704	2000 AK ₉₄	2001 01 31.44704	12 51 59.61	+08 37 38.3	19.0	704
2000 AN ₆₈	2001 01 30.32838	09 27 33.93	-00 25 23.4	18.6	704	2000 AK ₉₄	2001 01 31.46193	12 51 59.70	+08 37 42.8	18.2	704
2000 AN ₆₈	2001 01 30.34510	09 27 33.10	-00 25 21.3	18.2	704	2000 AK ₉₅	2001 02 03.47003	11 54 18.06	+00 57 15.9	19.5 V	691
2000 AN ₆₈	2001 01 30.36103	09 27 32.38	-00 25 19.7	18.6	704	2000 AK ₉₅	2001 02 03.50106	11 54 17.59	+00 57 18.6	19.6 V	691
2000 AN ₆₈	2001 01 30.37610	09 27 31.61	-00 25 16.9	18.7	704	2000 AK ₉₅	2001 02 03.54002	11 54 16.99	+00 57 22.1	19.5 V	691
2000 AN ₆₈	2001 02 02.06910	09 25 26.81	-00 18 53.6	17.2	106	2000 AQ ₉₈	2001 02 02.46887	13 51 35.07	-08 55 38.7	18.2	704
2000 AN ₆₈	2001 02 02.08583	09 25 26.00	-00 18 50.4	17.4	106	2000 AQ ₉₈	2001 02 02.48331	13 51 35.61	-08 55 40.0	18.9	704
2000 AN ₆₈	2001 02 02.10252	09 25 25.23	-00 18 48.7	17.5	106	2000 AQ ₉₈	2001 02 02.51272	13 51 37.05	-08 55 43.6	19.4	704
2000 AS ₆₉	2001 01 31.46879	13 50 22.81	+06 52 56.6	18.5	704	2000 AQ ₉₈	2001 02 02.52738	13 51 37.69	-08 55 46.0	19.1	704
2000 AS ₆₉	2001 01 31.49872	13 50 24.13	+06 53 01.8	18.9	704	2000 AU ₉₈	2001 01 06.37442	10 36 22.53	+30 40 47.6	18.7	704
2000 AS ₆₉	2001 01 31.51366	13 50 24.84	+06 53 03.9	18.4	704	2000 AU ₉₈	2001 01 06.38960	10 36 22.32	+30 40 55.9	18.6	704
2000 AS ₆₉	2001 01 31.52860	13 50 25.49	+06 53 08.5	18.7	704	2000 AU ₉₈	2001 01 06.40494	10 36 21.96	+30 41 04.3	18.9	704
2000 AA ₇₀	2001 02 01.41560	12 32 23.70	+02 02 57.7	18.4 R	699	2000 AU ₉₈	2001 01 06.42012	10 36 21.76	+30 41 12.6	19.0	704
2000 AA ₇₀	2001 02 01.44380	12 32 23.62	+02 03 01.8		699	2000 AU ₉₈	2001 01 06.43532	10 36 21.43	+30 41 20.5	19.3	704
2000 AA ₇₀	2001 02 01.47194	12 32 23.61	+02 03 08.1		699	2000 AW ₉₈	2001 01 06.23118	06 34 17.99	+38 11 23.5	17.5	704
2000 AA ₇₀	2001 02 01.50009	12 32 23.49	+02 03 13.1		699	2000 AW ₉₈	2001 01 06.24586	06 34 17.03	+38 11 24.8	18.2	704
2000 AV ₇₂	2001 02 03.38617	11 09 19.47	+27 26 04.7	18.1	704	2000 AW ₉₈	2001 01 06.26052	06 34 16.18	+38 11 27.7	18.0	704
2000 AV ₇₂	2001 02 03.40101	11 09 18.95	+27 26 11.4	19.1	704	2000 AW ₉₈	2001 01 06.27552	06 34 15.24	+38 11 29.3	17.7	704
2000 AV ₇₂	2001 02 03.41612	11 09 18.52	+27 26 20.0	18.4	704	2000 AW ₉₈	2001 01 06.29019	06 34 14.37	+38 11 31.4	17.8	704
2000 AV ₇₂	2001 02 03.43089	11 09 18.02	+27 26 27.9	18.6	704	2000 AW ₉₈	2001 01 15.22727	06 25 41.85	+38 26 12.0	18.4	704
2000 AV ₇₂	2001 02 03.44548	11 09 17.54	+27 26 35.5	19.2	704	2000 AW ₉₈	2001 01 15.23177	06 25 41.62	+38 26 12.1	18.5	704
2000 AS ₇₄	2001 01 19.33225	09 02 08.80	+20 59 52.9	18.6	704	2000 AW ₉₈	2001 01 15.24283	06 25 40.98	+38 26 12.4	18.5	704
2000 AS ₇₄	2001 01 19.34841	09 02 08.22	+20 59 56.0	18.7	704	2000 AW ₉₈	2001 01 15.24747	06 25 40.74	+38 26 13.0	18.3	704
2000 AS ₇₄	2001 01 19.36378	09 02 07.73	+20 59 59.6	19.0	704	2000 AW ₉₈	2001 01 15.25839	06 25 40.07	+38 26 13.3	18.2	704
2000 AS ₇₄	2001 01 19.37918	09 02 07.22	+21 00 03.2	19.2	704	2000 AW ₉₈	2001 01 15.26314	06 25 39.86	+38 26 14.1	18.8	704
2000 AS ₇₄	2001 01 19.39458	09 02 06.70	+21 00 06.7	19.3	704	2000 AW ₉₈	2001 01 15.27381	06 25 39.19	+38 26 14.8	18.8	704
2000 AS ₇₄	2001 01 20.30020	09 01 37.56	+21 03 20.8	19.4	704	2000 AW ₉₈	2001 01 15.27886	06 25 39.02	+38 26 14.7	18.7	704
2000 AS ₇₄	2001 01 20.31511	09 01 37.05	+21 03 23.3	19.8	704	2000 AX ₉₈	2001 01 15.31358	08 18 08.20	+16 59 37.9	18.8	704
2000 AS ₇₄	2001 01 20.33002	09 01 36.55	+21 03 28.1	20.1	704	2000 AX ₉₈	2001 01 15.33041	08 18 07.26	+16 59 41.1	18.1	704
2000 AS ₇₄	2001 01 20.34495	09 01 36.14	+21 03 31.0	19.8	704	2000 AX ₉₈	2001 01 15.34646	08 18 06.40	+16 59 44.3	18.2	704
2000 AS ₇₄	2001 01 20.35987	09 01 35.51	+21 03 33.4	19.6	704	2000 AX ₉₈	2001 01 15.36355	08 18 05.50	+16 59 47.7	17.9	704
2000 AS ₇₄	2001 02 01.23170	08 54 53.89	+21 45 11.4	17.8 R	699	2000 AX ₉₈	2001 01 15.38491	08 18 04.38	+16 59 50.8	18.6	704
2000 AS ₇₄	2001 02 01.27842	08 54 52.33	+21 45 21.7		699	2000 AX ₉₈	2001 01 19.27694	08 14 40.36	+17 12 53.3	17.2 R	699
2000 AS ₇₄	2001 02 01.32817	08 54 50.53	+21 45 32.5		699	2000 AX ₉₈	2001 01 19.29886	08 14 39.14	+17 12 57.6		699
2000 AS ₇₄	2001 02 01.37565	08 54 48.99	+21 45 40.3		699	2000 AX ₉₈	2001 01 19.32084	08 14 37.97	+17 13 01.6		699
2000 AS ₇₄	2001 02 03.31143	08 53 42.35	+21 52 07.6	18.4	704	2000 AX ₉₈	2001 01 19.34285	08 14 36.77	+17 13 06.9		699
2000 AS ₇₄	2001 02 03.32643	08 53 41.86	+21 52 11.4	19.1	704	2000 AX ₉₈	2001 01 20.30489	08 13 45.89	+17 16 21.5	18.1	704
2000 AS ₇₄	2001 02 03.34127	08 53 41.33	+21 52 15.0	19.2	704	2000 AX ₉₈	2001 01 20.31980	08 13 45.10	+17 16 24.8	18.9	704
2000 AS ₇₄	2001 02 03.35612	08 53 40.84	+21 52 17.2	19.0	704	2000 AX ₉₈	2001 01 20.33472	08 13 44.30	+17 16 27.0	18.7	704
2000 AS ₇₄	2001 02 03.37096	08 53 40.27	+21 52 21.6	19.2	704	2000 AX ₉₈	2001 01 20.34964	08 13 43.42	+17 16 30.3	18.8	704
2000 AD ₇₅	1994 06 15.35659	20 32 53.50	-09 26 07.7		691	2000 AX ₉₈	2001 01 20.36464	08 13 42.60	+17 16 33.0	18.8	704
2000 AD ₇₅	1994 06 15.38030	20 32 53.01	-09 26 07.6		691	2000 AX ₉₈	2001 01 21.30881	08 12 52.73	+17 19 46.2	17.8	704
2000 AD ₇₅	1994 06 15.40407	20 32 52.62	-09 26 07.4	19.0 V	691	2000 AX ₉₈	2001 01 21.32400	08 12 51.93	+17 19 48.8	18.2	704
2000 AD ₇₅	2001 01 19.29572	08 18 10.06	+09 33 16.5	17.4 R	699	2000 AX ₉₈	2001 01 21.33916	08 12 51.07	+17 19 51.7	18.3	704
2000 AD ₇₅	2001 01 19.31204	08 18 09.50	+09 33 17.5	18.1	704	2000 AX ₉₈	2001 01 21.35431	08 12 50.25	+17 19 54.8	18.3	704
2000 AD ₇₅	2001 01 19.31769	08 18 09.33	+09 33 18.3		699	2000 AX ₉₈	2001 01 21.36946	08 12 49.41	+17 19 57.7	18.3	704
2000 AD ₇₅	2001 01 19.32752	08 18 08.97	+09 33 19.4	18.5	704	2000 AX ₉₈	2001 02 02.24163	08 02 36.24	+17 59 40.7	18.4	704
2000 AD ₇₅	2001 01 19.33969	08 18 08.55	+09 33 20.2		699	2000 AX ₉₈	2001 02 02.25643	08 02 35.53	+17 59 43.9	18.0	704
2000 AD ₇₅	2001 01 19.34354	08 18 08.41	+09 33 20.4	18.4	704	2000 AX ₉₈	2001 02 02.27126	08 02 34.76	+17 59 46.8	18.5	704
2000 AD ₇₅	2001 01 19.35894	08 18 07.88	+09 33 22.3	18.2	704	2000 AX ₉₈	2001 02 02.28609	08 02 34.00	+17 59 49.5	18.2	704
2000 AD ₇₅	2001 01 19.36173	08 18 07.82	+09 33 22.9		699	2000 AX ₉₈	2001 02 02.30091	08 02 33.31	+17 59 52.4	18.0	704
2000 AD ₇₅	2001 01 19.37434	08 18 07.40	+09 33 24.6	19.1	704	2000 AC ₉₉	2001 02 01.33298	10 41 04.02	+16 15 08.9	18.7	704
2000 AF ₇₆	2001 01 19.41462	11 56 43.67	+09 09 16.0	18.2	704	2000 AC ₉₉	2001 02 01.34794	10 41 03.30	+16 15 15.6	19.2	704
2000 AF ₇₆	2001 01 19.43017	11 56 43.77	+09 09 20.7	18.9	704	2000 AC ₉₉	2001 02 01.36280				

2000 AK ₉₉	2001 01 31.40501	13 17 37.29	+11 19 23.1	18.8	704	2000 AO ₁₀₀	2001 02 04.30162	10 15 08.31	+38 39 55.7	17.9	704
2000 AK ₉₉	2001 01 31.41988	13 17 37.53	+11 19 26.4	19.1	704	2000 AO ₁₀₀	2001 02 04.31921	10 15 07.46	+38 40 02.8	17.7	704
2000 AK ₉₉	2001 01 31.43477	13 17 37.78	+11 19 29.8	18.5	704	2000 AO ₁₀₀	2001 02 04.33515	10 15 06.58	+38 40 09.8	17.2	704
2000 AK ₉₉	2001 01 31.46453	13 17 38.41	+11 19 36.5	18.8	704	2000 AO ₁₀₀	2001 02 04.35168	10 15 05.69	+38 40 16.6	17.6	704
2000 AL ₉₉	2001 01 20.32714	07 57 00.93	+13 34 17.6	17.6	704	2000 AX ₁₀₀	2001 01 19.33934	10 04 30.04	+15 32 12.9	17.7	704
2000 AL ₉₉	2001 01 20.34230	07 57 00.25	+13 34 19.2	17.7	704	2000 AX ₁₀₀	2001 01 19.35472	10 04 29.55	+15 32 17.6	18.2	704
2000 AL ₉₉	2001 01 20.37456	07 56 58.62	+13 34 24.7	17.8	704	2000 AX ₁₀₀	2001 01 19.37010	10 04 29.03	+15 32 22.7	18.5	704
2000 AL ₉₉	2001 01 20.38999	07 56 57.90	+13 34 28.4	18.0	704	2000 AX ₁₀₀	2001 01 19.38550	10 04 28.53	+15 32 28.1	18.5	704
2000 AL ₉₉	2001 02 02.24000	07 46 58.35	+14 13 14.8	18.5	704	2000 AX ₁₀₀	2001 01 19.40090	10 04 28.03	+15 32 33.1	18.4	704
2000 AL ₉₉	2001 02 02.25480	07 46 57.66	+14 13 18.1	18.5	704	2000 AX ₁₀₀	2001 02 01.32834	09 56 16.64	+16 48 19.6	18.3	704
2000 AL ₉₉	2001 02 02.26963	07 46 56.98	+14 13 20.0	18.9	704	2000 AX ₁₀₀	2001 02 01.34331	09 56 16.01	+16 48 24.2	17.5	704
2000 AL ₉₉	2001 02 02.28446	07 46 56.33	+14 13 24.0	18.2	704	2000 AX ₁₀₀	2001 02 01.35816	09 56 15.36	+16 48 29.3	17.3	704
2000 AL ₉₉	2001 02 02.29928	07 46 55.66	+14 13 27.1	18.2	704	2000 AX ₁₀₀	2001 02 01.37302	09 56 14.66	+16 48 34.3	17.4	704
2000 AL ₉₉	2001 02 03.26647	07 46 14.18	+14 16 26.7	17.4	704	2000 AX ₁₀₀	2001 02 01.37633	09 56 14.54	+16 48 36.0	18.2	V 691
2000 AL ₉₉	2001 02 03.28135	07 46 13.45	+14 16 29.2	17.7	704	2000 AX ₁₀₀	2001 02 01.38788	09 56 14.04	+16 48 39.7	17.9	704
2000 AL ₉₉	2001 02 03.29598	07 46 12.85	+14 16 32.0	17.5	704	2000 AX ₁₀₀	2001 02 01.39841	09 56 13.60	+16 48 44.1	18.1	V 691
2000 AM ₉₉	2001 01 26.35377	09 51 39.94	+13 30 36.0	20.4	V 691	2000 AX ₁₀₀	2001 02 01.42059	09 56 12.57	+16 48 52.1	18.2	V 691
2000 AM ₉₉	2001 01 26.37565	09 51 38.94	+13 30 42.3	20.0	V 691	2000 AX ₁₀₀	2001 02 02.31292	09 55 34.09	+16 54 18.0	18.1	704
2000 AM ₉₉	2001 01 26.39687	09 51 37.97	+13 30 48.5	19.7	V 691	2000 AX ₁₀₀	2001 02 02.32781	09 55 33.42	+16 54 23.3	18.0	704
2000 AO ₉₉	2001 01 19.43170	12 15 58.12	+05 36 27.0	20.2	704	2000 AX ₁₀₀	2001 02 02.34271	09 55 32.72	+16 54 28.7	17.8	704
2000 AO ₉₉	2001 01 19.44741	12 15 58.58	+05 36 26.8	19.5	704	2000 AX ₁₀₀	2001 02 02.35762	09 55 32.06	+16 54 33.4	17.9	704
2000 AO ₉₉	2001 01 19.46619	12 15 59.09	+05 36 27.9	19.0	704	2000 AX ₁₀₀	2001 02 02.37253	09 55 31.41	+16 54 39.0	17.9	704
2000 AO ₉₉	2001 01 26.38809	12 18 57.62	+05 51 58.4	18.5	704	2000 AA ₁₀₁	2001 01 19.20226	09 02 46.62	+22 36 26.5	18.7	R 699
2000 AO ₉₉	2001 01 26.40309	12 18 57.86	+05 52 00.8	18.9	704	2000 AA ₁₀₁	2001 01 19.22414	09 02 45.58	+22 36 35.2		699
2000 AO ₉₉	2001 01 26.41810	12 18 58.16	+05 52 04.4	18.5	704	2000 AA ₁₀₁	2001 01 19.24604	09 02 44.53	+22 36 43.6		699
2000 AO ₉₉	2001 01 26.43319	12 18 58.43	+05 52 06.3	18.7	704	2000 AA ₁₀₁	2001 01 19.26793	09 02 43.46	+22 36 51.7		699
2000 AO ₉₉	2001 01 26.44820	12 18 58.71	+05 52 10.0	18.7	704	2000 AA ₁₀₁	2001 01 19.33198	09 02 40.38	+22 37 16.6	18.8	704
2000 AO ₉₉	2001 02 01.40353	12 20 25.93	+06 13 35.9	18.2	704	2000 AA ₁₀₁	2001 01 19.34813	09 02 39.52	+22 37 22.7	19.0	704
2000 AO ₉₉	2001 02 01.40830	12 20 25.97	+06 13 37.2	17.5	R 699	2000 AA ₁₀₁	2001 01 19.36351	09 02 38.78	+22 37 28.7	18.6	704
2000 AO ₉₉	2001 02 01.41849	12 20 25.98	+06 13 40.0	18.9	704	2000 AA ₁₀₁	2001 01 19.37890	09 02 38.06	+22 37 34.6	19.0	704
2000 AO ₉₉	2001 02 01.43342	12 20 26.14	+06 13 43.9	19.2	704	2000 AA ₁₀₁	2001 01 19.39430	09 02 37.26	+22 37 41.4	18.9	704
2000 AO ₉₉	2001 02 01.43627	12 20 26.19	+06 13 44.5		699	2000 AA ₁₀₁	2001 02 01.23170	08 51 53.19	+23 57 05.1	18.1	R 699
2000 AO ₉₉	2001 02 01.44835	12 20 26.28	+06 13 47.9	18.9	704	2000 AA ₁₀₁	2001 02 01.27842	08 51 50.75	+23 57 22.2		699
2000 AO ₉₉	2001 02 01.46445	12 20 26.36	+06 13 52.1		699	2000 AA ₁₀₁	2001 02 01.32817	08 51 48.09	+23 57 39.6		699
2000 AO ₉₉	2001 02 01.46451	12 20 26.35	+06 13 52.7	18.3	704	2000 AA ₁₀₁	2001 02 01.37565	08 51 45.56	+23 57 55.8		699
2000 AO ₉₉	2001 02 01.49267	12 20 26.56	+06 13 59.0		699	2000 AA ₁₀₁	2001 02 03.31089	08 50 06.16	+24 09 01.4	18.4	704
2000 AP ₉₉	2001 01 21.40302	09 54 21.46	-02 56 41.0	18.0	704	2000 AA ₁₀₁	2001 02 03.32589	08 50 05.39	+24 09 06.8	18.7	704
2000 AP ₉₉	2001 01 21.41919	09 54 20.86	-02 56 39.4	18.1	704	2000 AA ₁₀₁	2001 02 03.34073	08 50 04.59	+24 09 12.0	18.4	704
2000 AP ₉₉	2001 01 21.43623	09 54 20.29	-02 56 37.8	18.9	704	2000 AA ₁₀₁	2001 02 03.35558	08 50 03.84	+24 09 15.6	18.8	704
2000 AP ₉₉	2001 01 21.45200	09 54 19.70	-02 56 36.9	18.6	704	2000 AA ₁₀₁	2001 02 03.37042	08 50 03.11	+24 09 22.3	18.9	704
2000 AP ₉₉	2001 01 21.46698	09 54 19.10	-02 56 36.4	19.3	704	2000 AB ₁₀₁	2001 01 18.31835	10 01 26.31	+26 05 03.7	17.9	704
2000 AP ₉₉	2001 01 29.44391	09 49 12.86	-02 39 31.4	19.4	608	2000 AB ₁₀₁	2001 01 18.33378	10 01 25.83	+26 05 11.3	18.3	704
2000 AP ₉₉	2001 01 29.45444	09 49 12.41	-02 39 29.3	19.0	608	2000 AB ₁₀₁	2001 01 18.34934	10 01 25.34	+26 05 18.6	18.3	704
2000 AP ₉₉	2001 01 29.46479	09 49 11.96	-02 39 27.9	19.0	608	2000 AB ₁₀₁	2001 01 18.36479	10 01 24.75	+26 05 26.0	18.6	704
2000 AP ₉₉	2001 01 30.31546	09 48 36.42	-02 36 55.4	17.8	704	2000 AB ₁₀₁	2001 01 18.38025	10 01 24.23	+26 05 33.7	18.6	704
2000 AP ₉₉	2001 01 30.33031	09 48 35.72	-02 36 52.6	17.5	704	2000 AB ₁₀₁	2001 02 03.31795	09 50 24.17	+28 12 33.4	18.0	704
2000 AP ₉₉	2001 01 30.34703	09 48 34.98	-02 36 50.3	18.5	704	2000 AB ₁₀₁	2001 02 03.33366	09 50 23.37	+28 12 40.1	18.5	704
2000 AP ₉₉	2001 01 30.36296	09 48 34.13	-02 36 48.5	18.9	704	2000 AB ₁₀₁	2001 02 03.34825	09 50 22.76	+28 12 45.5	18.4	704
2000 AP ₉₉	2001 01 30.37806	09 48 33.57	-02 36 43.9	18.4	704	2000 AB ₁₀₁	2001 02 03.36334	09 50 21.98	+28 12 53.1	17.5	704
2000 AQ ₉₉	2001 01 21.40021	09 33 47.92	+00 56 31.1	18.4	704	2000 AB ₁₀₁	2001 02 03.37815	09 50 21.23	+28 13 00.1	17.7	704
2000 AQ ₉₉	2001 01 21.41538	09 33 47.21	+00 56 33.4	18.6	704	2000 AC ₁₀₁	2001 01 19.33184	08 56 46.38	+23 32 00.1	19.1	704
2000 AQ ₉₉	2001 01 21.43347	09 33 46.48	+00 56 36.6	18.9	704	2000 AC ₁₀₁	2001 01 19.34799	08 56 45.57	+23 32 05.4	19.1	704
2000 AQ ₉₉	2001 01 21.44856	09 33 45.77	+00 56 38.1	19.5	704	2000 AC ₁₀₁	2001 01 19.36337	08 56 44.79	+23 32 10.6	19.3	704
2000 AQ ₉₉	2001 01 21.46423	09 33 45.07	+00 56 41.2	19.0	704	2000 AC ₁₀₁	2001 01 19.37876	08 56 44.08	+23 32 16.5	19.3	704
2000 AQ ₉₉	2001 01 26.30916	09 30 06.66	+01 11 15.6	18.2	704	2000 AC ₁₀₁	2001 01 19.39417	08 56 43.29	+23 32 23.1	19.2	704
2000 AQ ₉₉	2001 01 26.32404	09 30 05.90	+01 11 18.7	18.3	704	2000 AC ₁₀₁	2001 02 01.22423	08 45 58.68	+24 48 00.9	17.9	R 699
2000 AQ ₉₉	2001 01 26.33893	09 30 05.20	+01 11 22.7	18.3	704	2000 AC ₁₀₁	2001 02 01.27080	08 45 56.27	+24 48 16.3		699
2000 AQ ₉₉	2001 01 26.35383	09 30 04.48	+01 11 25.3	18.4	704	2000 AC ₁₀₁	2001 02 01.32005	08 45 53.62	+24 48 32.2		699
2000 AQ ₉₉	2001 01 26.36873	09 30 03.78	+01 11 28.4	18.7	704	2000 AC ₁₀₁	2001 02 01.36804	08 45 51.09	+24 48 47.7		699
2000 AZ ₉₉	2001 01 31.39898	12 16 47.29	+10 34 02.3	18.9	704	2000 AC ₁₀₁	2001 02 03.26551	08 44 14.74	+24 59 01.3	18.3	704
2000 AZ ₉₉	2001 01 31.41387	12 16 47.35	+10 34 08.9	19.0	704	2000 AC ₁₀₁	2001 02 03.28042	08 44 14.00	+24 59 05.2	18.5	704
2000 AZ ₉₉	2001 01 31.42874	12 16 47.14	+10 34 12.4	19.2	704	2000 AC ₁₀₁	2001 02 03.29507	08 44 13.33	+24 59 10.8	18.9	704
2000 AZ ₉₉	2001 01 31.45850	12 16 47.17	+10 34 23.7	18.7	704	2000 AC ₁₀₁	2001 02 03.30970	08 44 12.50	+24 59 14.6	17.6	704
2000 AD ₁₀₀	2001 01 06.36953	09 46 19.36	+30 17 12.8	18.8	704	2000 AM ₁₀₁	2001 01 19.33539	09 37 05.35	+19 06 02.8	18.6	704
2000 AD ₁₀₀	2001 01 06.38471	09 46 18.95	+30 17 21.6	18.7	704	2000 AM ₁₀₁	2001 01 19.35155	09 37 04.64	+19 06 08.6	18.9	704
2000 AD ₁₀₀	2001 01 06.40004	09 46 18.58	+30 17 29.2	18.9	704	2000 AM ₁₀₁	2001 01 19.36693	09 37 03.98	+19 06 14.1	18.9	704
2000 AD ₁₀₀	2001 01 06.41523	09 46 18.30	+30 17 37.6	18.9	704	2000 AM ₁₀₁	2001 01 19.38233	09 37 03.22	+19 06 19.6	19.1	704
2000 AD ₁₀₀	2001 01 06.43043	09 46 17.90	+30 17 44.9	19.3	704	2000 AM ₁₀₁	2001 01 19.39773	09 37 02.57	+19 06 24.6	18.7	704
2000 AD ₁₀₀	2001 01 18.35793	09 40 21.88	+32 09 12.2	17.8	704	2000 AM ₁₀₁	2001 02 01.32508	09 26 42.53	+20 24 20.2	17.9	704
2000 AD ₁₀₀	2001 01 18.37459										

2001 FEB. 8

M.P.S. 25109

2000 AX ₁₀₁	2000 12 04.49169	12 02 25.08	+16 58 29.9	19.3	704	2000 AA ₁₀₄	2000 12 04.43198	10 25 27.41	+20 36 49.2	18.8	704
2000 AX ₁₀₁	2000 12 04.50628	12 02 26.10	+16 58 28.7	18.6	704	2000 AA ₁₀₄	2000 12 04.44675	10 25 27.87	+20 36 51.2	19.2	704
2000 AX ₁₀₁	2000 02 03.39303	12 38 18.81	+20 01 11.4	17.8	704	2000 AA ₁₀₄	2000 12 04.46153	10 25 28.29	+20 36 55.1	19.1	704
2000 AX ₁₀₁	2000 02 03.40786	12 38 18.73	+20 01 17.9	18.4	704	2000 AA ₁₀₄	2000 12 04.47631	10 25 28.71	+20 36 57.3	19.1	704
2000 AX ₁₀₁	2000 02 03.42282	12 38 18.54	+20 01 24.3	18.4	704	2000 AA ₁₀₄	2000 12 29.37675	10 31 15.68	+22 37 23.2	18.5 R	699
2000 AX ₁₀₁	2000 02 03.43766	12 38 18.40	+20 01 30.7	18.4	704	2000 AA ₁₀₄	2000 12 29.40208	10 31 15.59	+22 37 33.7		699
2000 AX ₁₀₁	2000 02 03.45250	12 38 18.26	+20 01 37.0	19.0	704	2000 AA ₁₀₄	2000 12 29.42733	10 31 15.54	+22 37 43.6		699
2000 AY ₁₀₁	2000 01 18.33350	10 00 41.92	+24 12 19.5	19.8	704	2000 AA ₁₀₄	2000 12 29.45256	10 31 15.49	+22 37 54.1		699
2000 AY ₁₀₁	2000 01 18.34907	10 00 41.30	+24 12 27.8	19.4	704	2000 AA ₁₀₄	2001 01 18.44166	10 26 09.63	+25 09 00.2	18.7	704
2000 AY ₁₀₁	2000 01 18.36452	10 00 40.62	+24 12 34.4	19.4	704	2000 AA ₁₀₄	2001 01 18.45899	10 26 09.14	+25 09 08.3	19.1	704
2000 AY ₁₀₁	2000 01 18.37998	10 00 39.93	+24 12 42.8	19.4	704	2000 AA ₁₀₄	2001 01 18.47709	10 26 08.63	+25 09 17.2	18.8	704
2000 AY ₁₀₁	2000 02 03.31739	09 47 01.84	+26 19 46.0	19.0	704	2000 AA ₁₀₄	2001 01 18.49623	10 26 08.03	+25 09 26.4	19.3	704
2000 AY ₁₀₁	2000 02 03.33310	09 47 00.84	+26 19 52.8	19.2	704	2000 AA ₁₀₄	2001 01 18.51433	10 26 07.49	+25 09 36.1	19.2	704
2000 AY ₁₀₁	2000 02 03.36278	09 46 59.12	+26 20 06.4	18.9	704	2000 AA ₁₀₄	2001 02 03.32130	10 16 20.50	+27 21 13.1	17.9	704
2000 AY ₁₀₁	2000 02 03.37759	09 46 58.12	+26 20 13.2	19.4	704	2000 AA ₁₀₄	2001 02 03.33601	10 16 19.87	+27 21 19.8	18.5	704
2000 AS ₁₀₂	2000 01 18.38358	10 07 37.32	+24 52 45.3	18.8	704	2000 AA ₁₀₄	2001 02 03.35066	10 16 19.22	+27 21 27.3	18.3	704
2000 AS ₁₀₂	2000 01 18.41696	10 07 36.06	+24 52 59.1	19.7	704	2000 AA ₁₀₄	2001 02 03.36569	10 16 18.44	+27 21 34.7	18.1	704
2000 AS ₁₀₂	2000 01 18.43375	10 07 35.56	+24 53 07.2	19.3	704	2000 AA ₁₀₄	2001 02 03.38050	10 16 17.74	+27 21 41.9	19.0	704
2000 AS ₁₀₂	2000 01 18.45003	10 07 35.00	+24 53 15.1	19.3	704	2000 AB ₁₀₄	1998 09 24.28660	00 13 32.66	-09 06 32.7	18.8 R	699
2000 AU ₁₀₂	2000 12 29.47234	09 15 49.08	+23 52 35.3	17.7	608	2000 AB ₁₀₄	1998 09 24.31144	00 13 31.55	-09 06 42.1		699
2000 AU ₁₀₂	2000 12 29.48231	09 15 48.83	+23 52 38.8	17.7	608	2000 AB ₁₀₄	1998 09 24.33628	00 13 30.46	-09 06 50.1		699
2000 AU ₁₀₂	2000 12 29.49350	09 15 48.53	+23 52 42.6	17.6	608	2000 AD ₁₀₄	2001 01 21.47681	13 01 44.68	-04 21 12.0	19.9	704
2000 AU ₁₀₂	2000 01 18.31293	09 03 59.37	+25 56 43.7	17.1	704	2000 AD ₁₀₄	2001 01 21.49192	13 01 45.36	-04 21 14.4	19.6	704
2000 AU ₁₀₂	2000 01 18.32835	09 03 58.63	+25 56 49.5	17.6	704	2000 AD ₁₀₄	2001 01 21.50704	13 01 46.00	-04 21 15.2	19.4	704
2000 AU ₁₀₂	2000 01 18.34382	09 03 57.88	+25 56 55.2	17.0	704	2000 AD ₁₀₄	2001 01 21.52214	13 01 46.52	-04 21 16.1	19.8	704
2000 AU ₁₀₂	2000 01 18.35936	09 03 57.14	+25 57 01.2	17.0	704	2000 AF ₁₀₄	2001 01 04.48555	12 28 55.88	-21 26 37.7	18.7 R	699
2000 AU ₁₀₂	2000 01 18.37481	09 03 56.38	+25 57 06.8	17.1	704	2000 AF ₁₀₄	2001 01 04.50609	12 28 57.09	-21 26 50.9		699
2000 AU ₁₀₂	2000 01 19.19359	09 03 18.61	+26 02 18.9	16.9 R	699	2000 AF ₁₀₄	2001 01 04.52665	12 28 58.18	-21 27 03.1		699
2000 AU ₁₀₂	2000 01 19.21554	09 03 17.61	+26 02 27.4		699	2000 AF ₁₀₄	2001 01 04.54712	12 28 59.29	-21 27 15.3		699
2000 AU ₁₀₂	2000 01 19.23744	09 03 16.57	+26 02 35.8		699	2000 AK ₁₀₅	2001 01 19.46838	12 20 48.16	-13 08 27.5	18.0	704
2000 AU ₁₀₂	2000 01 19.25932	09 03 15.51	+26 02 44.3		699	2000 AK ₁₀₅	2001 01 19.48610	12 20 48.40	-13 08 31.3	18.4	704
2000 AU ₁₀₂	2000 01 25.15825	08 58 28.01	+26 39 23.2	17.0 R	739	2000 AK ₁₀₅	2001 01 19.50189	12 20 48.63	-13 08 36.8	18.5	704
2000 AU ₁₀₂	2000 01 25.19681	08 58 26.02	+26 39 37.9	17.3 R	739	2000 AK ₁₀₅	2001 01 19.51753	12 20 48.87	-13 08 40.4	17.6	704
2000 AU ₁₀₂	2000 01 25.24772	08 58 23.37	+26 39 56.1	16.8 R	739	2000 AS ₁₀₅	2001 01 06.30167	08 41 03.02	-28 21 16.4	18.8	704
2000 AU ₁₀₂	2000 02 01.22050	08 52 24.86	+27 20 07.0	17.1 R	699	2000 AS ₁₀₅	2001 01 06.31679	08 41 02.48	-28 21 23.2	18.7	704
2000 AU ₁₀₂	2000 02 01.26697	08 52 22.37	+27 20 22.6		699	2000 AS ₁₀₅	2001 01 06.33189	08 41 01.95	-28 21 27.4	17.9	704
2000 AU ₁₀₂	2000 02 01.31594	08 52 19.76	+27 20 38.4		699	2000 AS ₁₀₅	2001 01 18.31008	08 34 14.51	-29 28 15.2	18.3	704
2000 AU ₁₀₂	2000 02 01.36435	08 52 17.16	+27 20 54.3		699	2000 AS ₁₀₅	2001 01 18.32550	08 34 13.92	-29 28 20.4	18.4	704
2000 AU ₁₀₂	2000 02 03.31134	08 50 36.05	+27 31 16.2	17.3	704	2000 AS ₁₀₅	2001 01 18.34097	08 34 13.38	-29 28 25.9	18.5	704
2000 AU ₁₀₂	2000 02 03.32704	08 50 35.23	+27 31 21.2	17.4	704	2000 AS ₁₀₅	2001 01 18.35650	08 34 12.78	-29 28 30.7	18.5	704
2000 AU ₁₀₂	2000 02 03.34175	08 50 34.43	+27 31 25.7	17.9	704	2000 AS ₁₀₅	2001 01 18.37196	08 34 12.24	-29 28 36.9	18.9	704
2000 AU ₁₀₂	2000 02 03.35679	08 50 33.65	+27 31 29.9	17.8	704	2000 AS ₁₀₅	2001 01 19.19042	08 33 42.65	-29 32 57.1	17.3 R	699
2000 AU ₁₀₂	2000 02 03.37154	08 50 32.81	+27 31 34.9	17.8	704	2000 AS ₁₀₅	2001 01 19.21241	08 33 41.85	-29 33 04.3		699
2000 AW ₁₀₂	2000 01 19.41434	11 53 04.86	+09 06 49.8	18.5	704	2000 AS ₁₀₅	2001 01 19.23430	08 33 41.05	-29 33 11.9		699
2000 AW ₁₀₂	2000 01 19.42989	11 53 05.01	+09 06 53.9	18.6	704	2000 AS ₁₀₅	2001 01 19.25620	08 33 40.23	-29 33 18.3		699
2000 AW ₁₀₂	2000 01 19.44560	11 53 05.19	+09 06 57.1	18.7	704	2000 AN ₁₀₆	2000 12 27.90484	09 16 52.82	+17 19 40.6	19.2	327
2000 AW ₁₀₂	2000 01 19.46439	11 53 05.23	+09 07 01.9	18.8	704	2000 AN ₁₀₆	2000 12 27.91439	09 16 52.59	+17 19 42.9		327
2000 AW ₁₀₂	2000 01 19.48149	11 53 05.40	+09 07 05.6	18.5	704	2000 AN ₁₀₆	2000 12 27.92380	09 16 52.40	+17 19 44.9		327
2000 AW ₁₀₂	2000 01 31.39665	11 53 01.15	+10 03 39.0	18.5	704	2000 AN ₁₀₆	2001 01 19.33252	09 05 45.03	+18 48 01.3	19.0	704
2000 AW ₁₀₂	2000 01 31.41152	11 53 00.91	+10 03 43.6	19.1	704	2000 AN ₁₀₆	2001 01 19.34868	09 05 44.45	+18 48 05.5	19.3	704
2000 AW ₁₀₂	2000 01 31.42641	11 53 00.82	+10 03 50.2	18.8	704	2000 AN ₁₀₆	2001 01 19.36406	09 05 43.87	+18 48 08.3	18.7	704
2000 AW ₁₀₂	2000 01 31.44129	11 53 00.55	+10 03 53.7	19.1	704	2000 AN ₁₀₆	2001 01 19.37945	09 05 43.31	+18 48 14.2	19.1	704
2000 AW ₁₀₂	2000 01 31.45617	11 53 00.43	+10 04 00.2	18.7	704	2000 AN ₁₀₆	2001 01 19.39485	09 05 42.72	+18 48 18.5	19.0	704
2000 AG ₁₀₃	2000 01 18.36022	09 56 59.82	+27 37 33.0	17.7	704	2000 AN ₁₀₆	2001 01 20.32471	09 05 09.43	+18 52 13.7	19.5	704
2000 AG ₁₀₃	2000 01 18.37689	09 56 59.28	+27 37 41.4	18.1	704	2000 AN ₁₀₆	2001 01 20.33963	09 05 08.79	+18 52 17.2	19.4	704
2000 AG ₁₀₃	2000 01 18.39725	09 56 58.49	+27 37 51.9	17.4	704	2000 AN ₁₀₆	2001 01 20.36955	09 05 07.62	+18 52 24.8	19.2	704
2000 AG ₁₀₃	2000 01 18.41499	09 56 57.85	+27 38 00.7	17.9	704	2000 AN ₁₀₆	2001 01 21.31372	09 04 33.31	+18 56 28.0	19.4	704
2000 AG ₁₀₃	2000 01 18.43211	09 56 57.28	+27 38 09.3	17.5	704	2000 AN ₁₀₆	2001 01 21.32892	09 04 32.90	+18 56 30.6	19.2	704
2000 AG ₁₀₃	2000 01 19.38689	09 56 23.60	+27 46 09.4	17.5	704	2000 AN ₁₀₆	2001 01 21.34407	09 04 32.26	+18 56 33.8	19.2	704
2000 AG ₁₀₃	2000 01 19.40280	09 56 23.02	+27 46 16.3	17.3	704	2000 AN ₁₀₆	2001 01 21.35922	09 04 31.67	+18 56 37.9	19.0	704
2000 AG ₁₀₃	2000 01 19.41973	09 56 22.39	+27 46 25.2	18.1	704	2000 AN ₁₀₆	2001 01 21.37437	09 04 31.19	+18 56 41.4	19.4	704
2000 AG ₁₀₃	2000 01 19.43554	09 56 21.81	+27 46 33.1	17.3	704	2000 AN ₁₀₆	2001 02 01.23451	08 57 42.93	+19 42 34.5	18.8 R	699
2000 AG ₁₀₃	2000 01 19.45090	09 56 21.23	+27 46 40.9	17.3	704	2000 AN ₁₀₆	2001 02 01.28129	08 57 41.10	+19 42 45.9		699
2000 AG ₁₀₃	2000 01 20.40303	09 55 46.46	+27 54 38.5	17.7	704	2000 AN ₁₀₆	2001 02 01.33106	08 57 39.13	+19 42 57.9		699
2000 AG ₁₀₃	2000 01 20.41935	09 55 45.84	+27 54 47.2	18.5	704	2000 AN ₁₀₆	2001 02 01.37857	08 57 37.30	+19 43 10.4		699
2000 AG ₁₀₃	2000 01 20.43527	09 55 45.19	+27 54 55.1	18.9	704	2000 AZ ₁₀₆	2001 01 19.48262	14 15 33.05	-22 54 40.6	18.5	704
2000 AG ₁₀₃	2000 01 21.39431	09 55 09.19	+28 02 55.6	17.4	704	2000 AZ ₁₀₆	2001 01 19.49839	14 15 34.38	-22 54 47.5	18.8	704
2000 AG ₁₀₃	2000 01 21.40981	09 55 08.54	+28 03 02.9	18.0	704	2000 AZ ₁₀₆	2001 01 19.53030	14 15 36.95	-22 55 02.8	18.1	704
2000 AG ₁₀₃	2000 01 21.42783	09 55 07.83	+28 03 11.4	18.8	704	2000 AB ₁₀₇	2001 02 02.38853	12 35 05.97	+14 00 57.7	18.0	704
2000 AG ₁₀₃	2000 01 21										

2000 AX ₁₁₂	2001 01 26.38781	12 10 22.73	+05 51 10.2	18.9	704	2000 AK ₁₂₀	2001 02 01.50486	13 06 16.33	-03 34 53.8	699	
2000 AX ₁₁₂	2001 01 26.40281	12 10 22.81	+05 51 15.8	19.2	704	2000 AR ₁₂₀	2001 01 19.49702	14 01 30.01	-21 03 19.0	18.8	704
2000 AX ₁₁₂	2001 01 26.41782	12 10 22.81	+05 51 19.9	19.0	704	2000 AR ₁₂₀	2001 01 19.51277	14 01 30.69	-01 03 25.0	18.8	704
2000 AX ₁₁₂	2001 01 26.43292	12 10 22.82	+05 51 23.6	19.1	704	2000 AR ₁₂₀	2001 01 19.52899	14 01 31.51	-21 03 30.0	19.3	704
2000 AX ₁₁₂	2001 01 31.39857	12 10 15.78	+06 15 15.0	19.0	704	2000 AR ₁₂₀	2001 01 24.64076	14 05 35.55	-21 33 40.0	18.7	608
2000 AX ₁₁₂	2001 01 31.41344	12 10 15.58	+06 15 20.3	19.3	704	2000 AR ₁₂₀	2001 01 24.65113	14 05 36.03	-21 33 43.5	18.6	608
2000 AX ₁₁₂	2001 01 31.44321	12 10 15.46	+06 15 29.8	19.5	704	2000 AR ₁₂₀	2001 01 24.66141	14 05 36.46	-21 33 47.3	18.2	608
2000 AX ₁₁₂	2001 01 31.45810	12 10 15.34	+06 15 34.9	19.3	704	2000 AH ₁₂₁	2001 01 26.45648	13 34 37.12	+03 49 48.4	18.9	704
2000 AX ₁₁₂	2001 02 01.40217	12 10 10.59	+06 20 30.9	18.8	704	2000 AH ₁₂₁	2001 01 26.47151	13 34 37.57	+03 49 51.5	19.1	704
2000 AX ₁₁₂	2001 02 01.41711	12 10 10.44	+06 20 36.5	19.6	704	2000 AH ₁₂₁	2001 01 26.48663	13 34 38.04	+03 49 54.3	19.2	704
2000 AX ₁₁₂	2001 02 01.43206	12 10 10.38	+06 20 41.2	19.5	704	2000 AH ₁₂₁	2001 01 26.50167	13 34 38.40	+03 49 57.7	18.9	704
2000 AX ₁₁₂	2001 02 01.44698	12 10 10.27	+06 20 44.6	19.4	704	2000 AH ₁₂₁	2001 01 26.51670	13 34 38.87	+03 50 00.2	18.9	704
2000 AX ₁₁₂	2001 02 01.46314	12 10 10.16	+06 20 50.2	19.2	704	2000 AK ₁₂₁	1990 09 18.45486	03 17 38.47	+03 35 26.7	4	261
2000 AA ₁₁₃	1998 12 22.18055	05 08 10.67	+05 17 47.4	19.0	704	2000 AK ₁₂₁	1990 09 18.49653	03 17 38.74	+03 35 10.7	4	261
2000 AA ₁₁₃	1998 12 22.20344	05 08 09.96	+05 17 49.1	19.0	704	2000 AK ₁₂₁	1990 09 28.41597	03 17 19.42	+02 28 15.0	4	261
2000 AA ₁₁₃	1998 12 22.22613	05 08 09.35	+05 17 53.2	19.0	704	2000 AK ₁₂₁	1990 09 28.47500	03 17 18.66	+02 27 49.9	4	261
2000 AA ₁₁₃	1998 12 22.24880	05 08 08.47	+05 17 53.8	19.0	704	2000 AK ₁₂₁	1990 12 18.16111	02 26 59.60	-00 28 57.7	4	261
2000 AA ₁₁₃	1998 12 22.27165	05 08 07.42	+05 17 56.3	19.8	704	2000 AK ₁₂₁	1990 12 18.20278	02 26 59.37	-00 28 42.9	4	261
2000 AB ₁₁₃	2001 01 26.38932	12 32 46.90	+04 28 05.0	18.2	704	2000 AK ₁₂₁	2001 02 01.47592	14 00 14.88	-02 32 14.5	19.1	704
2000 AB ₁₁₃	2001 01 26.40432	12 32 46.94	+04 28 08.5	18.9	704	2000 AK ₁₂₁	2001 02 01.49135	14 00 15.49	-02 32 13.9	18.9	704
2000 AB ₁₁₃	2001 01 26.41936	12 32 47.10	+04 28 11.8	18.4	704	2000 AK ₁₂₁	2001 02 01.50655	14 00 15.91	-02 32 12.7	19.0	704
2000 AB ₁₁₃	2001 01 26.43443	12 32 47.19	+04 28 15.1	18.4	704	2000 AK ₁₂₁	2001 02 01.52176	14 00 16.39	-02 32 11.5	19.3	704
2000 AB ₁₁₃	2001 01 26.44945	12 32 47.32	+04 28 20.1	18.0	704	2000 AK ₁₂₁	2001 02 01.53693	14 00 16.99	-02 32 10.5	19.8	704
2000 AB ₁₁₃	2001 02 01.40477	12 33 05.87	+04 54 23.1	17.4	704	2000 AV ₁₂₁	2001 01 31.32352	09 49 06.10	+09 02 32.7	18.9	704
2000 AB ₁₁₃	2001 02 01.40920	12 33 05.87	+04 54 24.1	17.6 R	699	2000 AV ₁₂₁	2001 01 31.33844	09 49 05.65	+09 02 33.6	19.2	704
2000 AB ₁₁₃	2001 02 01.41972	12 33 05.88	+04 54 28.1	18.7	704	2000 AV ₁₂₁	2001 01 31.36829	09 49 04.76	+09 02 37.7	19.5	704
2000 AB ₁₁₃	2001 02 01.43466	12 33 05.91	+04 54 32.3	18.9	704	2000 AV ₁₂₁	2001 01 31.38321	09 49 04.29	+09 02 39.1	18.8	704
2000 AB ₁₁₃	2001 02 01.43720	12 33 05.82	+04 54 32.8	18.2	699	2000 AN ₁₂₂	2001 01 21.46551	13 33 34.42	-09 08 12.7	18.5	704
2000 AB ₁₁₃	2001 02 01.44958	12 33 05.80	+04 54 36.6	18.2	704	2000 AN ₁₂₂	2001 01 21.48062	13 33 35.05	-09 08 15.4	18.6	704
2000 AB ₁₁₃	2001 02 01.46536	12 33 05.76	+04 54 41.1	17.9	699	2000 AN ₁₂₂	2001 01 21.49574	13 33 35.68	-09 08 18.1	19.0	704
2000 AB ₁₁₃	2001 02 01.46574	12 33 05.73	+04 54 41.8	17.9	704	2000 AN ₁₂₂	2001 01 31.50712	13 40 01.79	-09 29 00.2	18.1	704
2000 AB ₁₁₃	2001 02 01.49359	12 33 05.72	+04 54 48.9	17.9	699	2000 AN ₁₂₂	2001 01 31.52372	13 40 02.25	-09 29 01.6	18.2	704
2000 AM ₁₁₃	2001 01 19.41421	11 53 40.24	+06 42 14.5	19.2	704	2000 AN ₁₂₂	2001 01 31.53843	13 40 02.75	-09 29 02.1	17.9	704
2000 AM ₁₁₃	2001 01 19.42975	11 53 40.20	+06 42 18.7	19.7	704	2000 AN ₁₂₂	2001 02 02.46709	13 41 04.68	-09 31 34.4	18.3	704
2000 AM ₁₁₃	2001 01 19.48135	11 53 40.00	+06 42 29.9	19.3	704	2000 AN ₁₂₂	2001 02 02.48221	13 41 05.23	-09 31 35.6	18.7	704
2000 AM ₁₁₃	2001 02 01.39997	11 51 28.14	+07 40 03.4	18.6	704	2000 AN ₁₂₂	2001 02 02.51162	13 41 06.04	-09 31 37.3	19.0	704
2000 AM ₁₁₃	2001 02 01.41492	11 51 27.79	+07 40 08.0	19.3	704	2000 AN ₁₂₂	2001 02 02.52628	13 41 06.52	-09 31 39.0	18.9	704
2000 AM ₁₁₃	2001 02 01.42987	11 51 27.47	+07 40 13.0	19.4	704	2000 AO ₁₂₅	2001 01 24.63661	14 03 40.35	-22 40 59.6	19.4	608
2000 AM ₁₁₃	2001 02 01.44480	11 51 27.26	+07 40 17.1	19.4	704	2000 AO ₁₂₅	2001 01 24.64697	14 03 40.80	-22 41 04.3	19.4	608
2000 AM ₁₁₃	2001 02 01.46090	11 51 26.92	+07 40 22.7	19.6	704	2000 AO ₁₂₅	2001 01 24.65724	14 03 41.32	-22 41 08.3	20.0	608
2000 AU ₁₁₃	1992 10 25.41175	02 04 15.42	+12 42 46.1	17.6 V	691	2000 AW ₁₂₅	2001 02 01.48279	15 06 13.16	-08 58 01.7	18.7	704
2000 AU ₁₁₃	1992 10 25.44476	02 04 13.36	+12 42 30.6	17.6 V	691	2000 AW ₁₂₅	2001 02 01.49821	15 06 14.14	-08 58 01.9	19.2	704
2000 AU ₁₁₃	1992 10 25.46723	02 04 12.00	+12 42 19.4	17.6 V	691	2000 AW ₁₂₅	2001 02 01.51341	15 06 14.93	-08 58 03.2	19.2	704
2000 AU ₁₁₃	1999 11 12.48220	07 55 52.11	+14 52 14.3	19.6 R	703	2000 AW ₁₂₅	2001 02 01.52861	15 06 15.76	-08 58 04.5	19.3	704
2000 AU ₁₁₃	1999 11 12.49456	07 55 52.60	+14 52 10.8	19.2 R	703	2000 AC ₁₂₆	2001 01 30.48890	14 48 14.09	-03 32 32.9	17.1	704
2000 AU ₁₁₃	1999 11 12.50691	07 55 52.99	+14 52 05.7	19.2 R	703	2000 AC ₁₂₆	2001 01 30.50363	14 48 15.12	-03 32 31.6	17.4	704
2000 AU ₁₁₃	1999 11 12.51925	07 55 53.57	+14 52 01.3	18.7 R	703	2000 AC ₁₂₆	2001 01 30.51856	14 48 16.11	-03 32 30.7	17.1	704
2000 AU ₁₁₃	2000 02 02.18471	07 12 56.58	+13 22 51.1	18.3	704	2000 AC ₁₂₆	2001 01 30.53393	14 48 17.04	-03 32 30.0	17.2	704
2000 AU ₁₁₃	2000 02 02.18532	07 12 56.56	+13 22 51.3	17.4	704	2000 AM ₁₃₁	2001 01 21.38582	10 35 36.48	+07 09 18.4	19.1	704
2000 AU ₁₁₃	2000 02 02.19923	07 12 55.87	+13 22 54.1	18.2	704	2000 AM ₁₃₁	2001 01 21.40085	10 35 35.97	+07 09 19.8	19.7	704
2000 AU ₁₁₃	2000 02 02.19935	07 12 55.85	+13 22 54.4	18.0	704	2000 AM ₁₃₁	2001 01 21.41588	10 35 35.44	+07 09 19.6	19.1	704
2000 AU ₁₁₃	2000 02 02.22742	07 12 54.29	+13 23 00.9	19.4	704	2000 AM ₁₃₁	2001 01 21.43088	10 35 34.86	+07 09 19.7	19.4	704
2000 AU ₁₁₃	2000 02 02.22753	07 12 54.34	+13 23 00.7	18.5	704	2000 AM ₁₃₁	2001 01 21.44590	10 35 34.46	+07 09 20.0	19.5	704
2000 AU ₁₁₃	2000 02 02.24152	07 12 53.71	+13 23 02.0	18.4	704	2000 AM ₁₃₁	2001 01 29.31121	10 30 49.13	+07 16 09.7	18.3	704
2000 AU ₁₁₃	2000 02 02.24164	07 12 53.74	+13 23 02.1	18.0	704	2000 AM ₁₃₁	2001 01 29.34107	10 30 47.77	+07 16 14.4	18.6	704
2000 AZ ₁₁₃	2001 01 26.47301	13 49 12.98	+03 12 37.8	18.2	704	2000 AM ₁₃₁	2001 01 29.35596	10 30 47.16	+07 16 15.6	18.4	704
2000 AZ ₁₁₃	2001 01 26.48814	13 49 13.77	+03 12 42.3	18.9	704	2000 AT ₁₃₁	2001 01 20.38059	10 24 58.70	+06 09 16.0	18.6	704
2000 AZ ₁₁₃	2001 01 26.50318	13 49 14.45	+03 12 43.4	18.9	704	2000 AT ₁₃₁	2001 01 20.41167	10 24 57.75	+06 09 17.7	19.5	704
2000 AZ ₁₁₃	2001 01 26.51821	13 49 15.13	+03 12 47.6	18.9	704	2000 AT ₁₃₁	2001 01 20.42788	10 24 57.26	+06 09 18.2	18.9	704
2000 AA ₁₁₄	1998 10 17.21193	02 55 28.56	+13 16 08.9	20.0 V	691	2000 AT ₁₃₁	2001 01 20.44380	10 24 56.85	+06 09 19.3	19.4	704
2000 AA ₁₁₄	1998 10 17.23364	02 55 27.70	+13 16 04.2	19.5 V	691	2000 AT ₁₃₁	2001 01 21.38487	10 24 30.42	+06 10 10.4	18.4	704
2000 AA ₁₁₄	1998 10 17.25541	02 55 26.88	+13 15 58.1	20.2 V	691	2000 AT ₁₃₁	2001 01 21.39990	10 24 29.96	+06 10 10.7	18.9	704
2000 AO ₁₁₄	2001 01 26.45374	13 07 50.92	+04 31 10.5	18.7	704	2000 AT ₁₃₁	2001 01 21.41492	10 24 29.49	+06 10 11.1	18.4	704
2000 AO ₁₁₄	2001 01 26.46876	13 07 51.21	+04 31 13.8	19.0	704	2000 AT ₁₃₁	2001 01 21.42993	10 24 28.99	+06 10 12.3	19.1	704
2000 AO ₁₁₄	2001 01 26.48389	13 07 51.45	+04 31 17.5	19.3	704	2000 AT ₁₃₁	2001 01 21.44495	10 24 28.56	+06 10 14.1	19.3	704
2000 AO ₁₁₄	2001 01 26.49893	13 07 51.68	+04 31 20.7	19.3	704	2000 AT ₁₃₁	2001 01 31.32666	10 18 49.37	+06 25 39.9	18.0	704
2000 AO ₁₁₄	2001 01 26.51396	13 07 52.03	+04 31 25.3	19.0	704	2000 AT ₁₃₁	2001 01 31.34158	10 18 48.71	+06 25 41.9	18.0	704
2000 AC ₁₁₅	2001 01 26.31326	10 09 02.78	+00 04 49.9	18.8	704	2000 AT ₁₃₁	2001 01 31.35651	10 18 48.10	+06 25 43.6	17.8	704
2000 AC ₁₁₅	2001 01 26.32814	10 09 02.41	+00 04 50.5	18.9	704	2000 AT ₁₃₁	2001 01 31.371				

2000 AL ₁₃₈	2001 01 19.21399	08 56 58.43	+28 51 41.0	699	2000 AB ₁₃₉	2001 02 02.31592	10 23 09.13	+18 08 29.6	18.3	704	
2000 AL ₁₃₈	2001 01 19.23587	08 56 57.13	+28 51 49.8	699	2000 AB ₁₃₉	2001 02 02.33082	10 23 08.34	+18 08 38.1	18.5	704	
2000 AL ₁₃₈	2001 01 19.25776	08 56 55.89	+28 51 59.6	699	2000 AB ₁₃₉	2001 02 02.34572	10 23 07.58	+18 08 45.7	18.1	704	
2000 AN ₁₃₈	2001 01 19.33797	09 50 46.04	+21 31 58.3	17.7	704	2000 AB ₁₃₉	2001 02 02.36063	10 23 06.82	+18 08 53.4	18.0	704
2000 AN ₁₃₈	2001 01 19.35334	09 50 45.29	+21 32 05.8	18.3	704	2000 AB ₁₃₉	2001 02 02.37554	10 23 06.09	+18 09 01.6	18.0	704
2000 AN ₁₃₈	2001 01 19.36872	09 50 44.58	+21 32 13.2	18.3	704	2000 AB ₁₃₉	2001 02 03.31981	10 22 19.22	+18 17 02.9	18.5	704
2000 AN ₁₃₈	2001 01 19.38412	09 50 43.85	+21 32 20.0	18.5	704	2000 AB ₁₃₉	2001 02 03.33481	10 22 18.37	+18 17 10.7	19.2	704
2000 AN ₁₃₈	2001 01 19.39952	09 50 43.14	+21 32 27.1	17.9	704	2000 AB ₁₃₉	2001 02 03.34966	10 22 17.59	+18 17 18.2	19.2	704
2000 AN ₁₃₈	2001 01 20.29963	09 50 02.30	+21 39 28.2	18.1	704	2000 AB ₁₃₉	2001 02 03.36450	10 22 16.77	+18 17 24.6	19.2	704
2000 AN ₁₃₈	2001 01 20.29977	09 50 02.27	+21 39 28.4	18.2	704	2000 AB ₁₃₉	2001 02 03.37935	10 22 16.07	+18 17 33.7	19.2	704
2000 AN ₁₃₈	2001 01 20.31455	09 50 01.56	+21 39 35.0	18.6	704	2000 AE ₁₃₉	2001 02 01.41340	11 35 21.71	+09 09 34.7	19.2	704
2000 AN ₁₃₈	2001 01 20.31468	09 50 01.60	+21 39 34.7	18.8	704	2000 AE ₁₃₉	2001 02 01.42836	11 35 21.33	+09 09 41.4	19.1	704
2000 AN ₁₃₈	2001 01 20.32543	09 50 00.99	+21 39 40.2	18.4	704	2000 AE ₁₃₉	2001 02 01.44329	11 35 20.96	+09 09 46.3	19.2	704
2000 AN ₁₃₈	2001 01 20.32945	09 50 00.89	+21 39 41.7	19.6	704	2000 AE ₁₃₉	2001 02 01.45939	11 35 20.52	+09 09 51.7	19.0	704
2000 AN ₁₃₈	2001 01 20.32959	09 50 00.97	+21 39 41.5	19.4	704	2000 AO ₁₃₉	2001 01 19.40642	10 42 03.28	+11 55 26.3	18.8	704
2000 AN ₁₃₈	2001 01 20.34072	09 50 00.23	+21 39 47.7	18.5	704	2000 AO ₁₃₉	2001 01 19.42197	10 42 02.75	+11 55 31.0	19.4	704
2000 AN ₁₃₈	2001 01 20.34086	09 50 00.32	+21 39 47.8	18.1	704	2000 AO ₁₃₉	2001 01 19.43767	10 42 02.40	+11 55 36.8	18.8	704
2000 AN ₁₃₈	2001 01 20.34439	09 50 00.10	+21 39 48.8	18.6	704	2000 AO ₁₃₉	2001 01 19.45324	10 42 01.98	+11 55 41.4	19.1	704
2000 AN ₁₃₈	2001 01 20.34452	09 50 00.23	+21 39 49.1	19.3	704	2000 AO ₁₃₉	2001 01 19.47200	10 42 01.43	+11 55 48.3	19.1	704
2000 AN ₁₃₈	2001 01 20.35800	09 49 59.34	+21 39 55.9	18.8	704	2000 AO ₁₃₉	2001 02 01.33243	10 34 27.67	+13 20 15.2	18.2	704
2000 AN ₁₃₈	2001 01 20.35813	09 49 59.41	+21 39 55.8	18.0	704	2000 AO ₁₃₉	2001 02 01.34739	10 34 26.99	+13 20 20.6	18.5	704
2000 AN ₁₃₈	2001 01 20.35930	09 49 59.41	+21 39 55.3	18.5	704	2000 AO ₁₃₉	2001 02 01.36226	10 34 26.34	+13 20 28.5	19.0	704
2000 AN ₁₃₈	2001 01 20.35944	09 49 59.45	+21 39 55.5	19.1	704	2000 AO ₁₃₉	2001 02 01.37711	10 34 25.67	+13 20 35.0	18.3	704
2000 AN ₁₃₈	2001 01 20.37299	09 49 58.65	+21 40 02.4	18.4	704	2000 AO ₁₃₉	2001 02 01.39198	10 34 25.06	+13 20 40.9	18.5	704
2000 AN ₁₃₈	2001 01 20.37313	09 49 58.74	+21 40 02.7	17.7	704	2000 AO ₁₃₉	2001 02 02.31688	10 33 44.02	+13 27 24.9	18.5	704
2000 AN ₁₃₈	2001 01 20.38830	09 49 57.91	+21 40 10.1	18.0	704	2000 AO ₁₃₉	2001 02 02.33178	10 33 43.30	+13 27 32.1	18.6	704
2000 AN ₁₃₈	2001 01 20.38844	09 49 58.01	+21 40 09.8	17.5	704	2000 AO ₁₃₉	2001 02 02.34668	10 33 42.69	+13 27 39.0	18.6	704
2000 AN ₁₃₈	2001 02 03.31508	09 37 20.43	+23 29 06.0	18.2	704	2000 AO ₁₃₉	2001 02 02.36159	10 33 41.94	+13 27 45.2	18.4	704
2000 AN ₁₃₈	2001 02 03.33008	09 37 19.46	+23 29 13.2	18.7	704	2000 AO ₁₃₉	2001 02 02.37650	10 33 41.16	+13 27 51.5	18.6	704
2000 AN ₁₃₈	2001 02 03.34492	09 37 18.58	+23 29 19.2	18.6	704	2000 AS ₁₃₉	2001 01 19.40698	10 49 41.60	+11 05 10.5	18.6	704
2000 AN ₁₃₈	2001 02 03.35977	09 37 17.64	+23 29 25.4	18.5	704	2000 AS ₁₃₉	2001 01 19.42253	10 49 41.31	+11 05 15.0	18.6	704
2000 AN ₁₃₈	2001 02 03.37462	09 37 16.64	+23 29 32.6	18.4	704	2000 AS ₁₃₉	2001 01 19.43823	10 49 41.01	+11 05 20.0	18.7	704
2000 AO ₁₃₈	2001 01 19.25769	07 09 34.80	+29 48 17.2	18.4	704	2000 AS ₁₃₉	2001 01 19.45380	10 49 40.67	+11 05 24.8	18.3	704
2000 AO ₁₃₈	2001 01 19.27292	07 09 33.94	+29 48 19.9	18.4	704	2000 AS ₁₃₉	2001 01 19.47256	10 49 40.30	+11 05 30.4	19.4	704
2000 AO ₁₃₈	2001 01 19.28817	07 09 33.07	+29 48 22.9	18.2	704	2000 AS ₁₃₉	2001 02 01.33339	10 43 40.37	+12 26 50.1	17.7	704
2000 AO ₁₃₈	2001 01 19.30392	07 09 32.19	+29 48 25.9	18.4	704	2000 AS ₁₃₉	2001 02 01.34835	10 43 39.74	+12 26 56.8	18.3	704
2000 AO ₁₃₈	2001 01 19.31927	07 09 31.28	+29 48 28.7	18.1	704	2000 AS ₁₃₉	2001 02 01.36322	10 43 39.17	+12 27 02.7	18.0	704
2000 AQ ₁₃₈	2001 01 06.44246	11 17 43.69	+37 59 36.7	19.1	704	2000 AS ₁₃₉	2001 02 01.37807	10 43 38.61	+12 27 09.2	18.1	704
2000 AQ ₁₃₈	2001 01 06.47213	11 17 43.82	+37 59 56.1	19.0	704	2000 AS ₁₃₉	2001 02 01.39294	10 43 37.98	+12 27 15.1	18.1	704
2000 AQ ₁₃₈	2001 01 06.48698	11 17 43.90	+38 00 06.0	18.9	704	2000 AS ₁₃₉	2001 02 02.31797	10 43 02.99	+12 33 54.7	18.3	704
2000 AQ ₁₃₈	2001 01 06.50164	11 17 43.90	+38 00 15.3	19.3	704	2000 AS ₁₃₉	2001 02 02.33287	10 43 02.43	+12 34 02.2	18.2	704
2000 AS ₁₃₈	1992 02 24.11723	04 14 38.63	+22 14 58.1	691	2000 AS ₁₃₉	2001 02 02.34777	10 43 01.81	+12 34 05.5	18.0	704	
2000 AS ₁₃₈	1992 02 24.12790	04 14 39.40	+22 15 01.6	691	2000 AS ₁₃₉	2001 02 02.36269	10 43 01.23	+12 34 15.1	18.1	704	
2000 AS ₁₃₈	1992 02 24.13975	04 14 40.25	+22 15 05.1	20.0 V	691	2000 AS ₁₃₉	2001 02 02.37759	10 43 00.64	+12 34 21.8	18.2	704
2000 AV ₁₃₈	2001 01 03.43067	12 00 44.98	+13 30 45.8	18.7 R	699	2000 AV ₁₃₉	1993 08 15.25764	23 47 22.53	-06 36 05.0	18.4	4 809
2000 AV ₁₃₈	2001 01 03.44719	12 00 45.62	+13 30 48.8	699	2000 AV ₁₃₉	1993 08 15.27083	23 47 22.26	-06 36 08.3	18.2	4 809	
2000 AV ₁₃₈	2001 01 03.46373	12 00 46.39	+13 30 51.3	699	2000 AV ₁₃₉	1993 08 15.28403	23 47 22.02	-06 36 12.2	18.2	4 809	
2000 AV ₁₃₈	2001 01 03.48024	12 00 46.95	+13 30 55.5	699	2000 AD ₁₄₀	2001 01 18.44669	10 24 17.77	+11 22 15.4	20.0 V	691	
2000 AV ₁₃₈	2001 01 18.39652	12 08 27.81	+14 33 30.3	18.8	704	2000 AD ₁₄₀	2001 01 18.46817	10 24 17.11	+11 22 22.0	20.1 V	691
2000 AV ₁₃₈	2001 01 18.41288	12 08 28.19	+14 33 35.0	19.4	704	2000 AD ₁₄₀	2001 01 18.48959	10 24 16.45	+11 22 28.5	20.2 V	691
2000 AV ₁₃₈	2001 01 18.42980	12 08 28.42	+14 33 41.0	18.6	704	2000 AD ₁₄₀	2001 01 21.38404	10 22 46.56	+11 37 41.5	19.0	704
2000 AV ₁₃₈	2001 01 18.44659	12 08 28.72	+14 33 46.7	18.7	704	2000 AD ₁₄₀	2001 01 21.39907	10 22 46.12	+11 37 46.7	19.1	704
2000 AV ₁₃₈	2001 01 18.46310	12 08 29.01	+14 33 51.0	18.8	704	2000 AD ₁₄₀	2001 01 21.42910	10 22 45.10	+11 37 55.4	19.6	704
2000 AV ₁₃₈	2001 01 27.63768	12 10 13.76	+15 32 57.9	18.8	608	2000 AD ₁₄₀	2001 01 21.44412	10 22 44.58	+11 38 00.3	19.7	704
2000 AV ₁₃₈	2001 01 27.64991	12 10 13.79	+15 33 03.1	18.7	608	2000 AD ₁₄₀	2001 01 29.30942	10 17 52.10	+12 23 44.4	18.4	704
2000 AV ₁₃₈	2001 01 27.66023	12 10 13.81	+15 33 07.5	18.7	608	2000 AD ₁₄₀	2001 01 29.33922	10 17 50.88	+12 23 54.1	18.8	704
2000 AV ₁₃₈	2001 02 02.38648	12 10 04.49	+16 16 51.0	18.7	704	2000 AD ₁₄₀	2001 01 29.35417	10 17 50.21	+12 23 59.9	18.8	704
2000 AV ₁₃₈	2001 02 02.40124	12 10 04.36	+16 16 57.5	19.2	704	2000 AD ₁₄₀	2001 01 29.36907	10 17 49.65	+12 24 06.3	19.0	704
2000 AV ₁₃₈	2001 02 02.41601	12 10 04.24	+16 17 04.8	18.8	704	2000 AD ₁₄₀	2001 02 02.31538	10 15 00.26	+12 48 52.9	18.8	704
2000 AV ₁₃₈	2001 02 02.43091	12 10 04.07	+16 17 11.5	19.0	704	2000 AD ₁₄₀	2001 02 02.33027	10 14 59.57	+12 48 59.2	19.1	704
2000 AV ₁₃₈	2001 02 02.44571	12 10 03.97	+16 17 19.2	18.8	704	2000 AD ₁₄₀	2001 02 02.34517	10 14 58.93	+12 49 04.3	18.9	704
2000 AW ₁₃₈	2001 02 03.38631	11 10 42.34	+28 22 48.3	18.4	704	2000 AD ₁₄₀	2001 02 02.37500	10 14 57.59	+12 49 16.3	18.8	704
2000 AW ₁₃₈	2001 02 03.40116	11 10 41.70	+28 22 56.3	19.1	704	2000 AE ₁₄₀	2001 01 20.34044	09 15 36.76	+24 44 20.0	19.3	704
2000 AW ₁₃₈	2001 02 03.41626	11 10 40.97	+28 23 04.2	18.7	704	2000 AE ₁₄₀	2001 01 20.35771	09 15 35.93	+24 44 26.8	18.9	704
2000 AW ₁₃₈	2001 02 03.43103	11 10 40.55	+28 23 12.9	18.6	704	2000 AE ₁₄₀	2001 01 20.38802	09 15 34.44	+24 44 38.1	19.0	704
2000 AW ₁₃₈	2001 02 03.44562	11 10 39.77	+28 23 21.6	19.2	704	2000 AE ₁₄₀	2001 02 01.26891	09 05 31.63	+25 57 22.9	699	
2000 AZ ₁₃₈	2001 01 18.45035	09 02 49.74	-00 12 14.1	17.8	608	2000 AE ₁₄₀	2001 02 01.31798	09 05 28.96	+25 57 39.1	699	
2000 AZ ₁₃₈	2001 01 18.46054	09 02 49.27	-00 12 14.3	18.1	608	2000 AE ₁₄₀	2001 02 01.36619	09 05 26.33	+25 57 55.5	699	
2000 AZ ₁₃₈	2001 01 18.47093	09 02 48.80	-00 12 13.3	18.1	608	2000 AF ₁₄₀	2001 01 17.41691	10 47 13.10	+28 16 45.6	17.1	704

2000 AU ₁₄₂	2001 01 31.50153	15 02 53.24	-08 15 37.7	18.5	704	2000 AF ₁₄₉	2001 02 01.33651	11 10 51.98	+12 06 21.1	18.2	704
2000 AU ₁₄₂	2001 01 31.51637	15 02 53.98	-08 15 39.8	19.3	704	2000 AF ₁₄₉	2001 02 01.35137	11 10 51.58	+12 06 27.1	18.2	704
2000 AU ₁₄₂	2001 01 31.53280	15 02 54.79	-08 15 39.8	18.8	704	2000 AF ₁₄₉	2001 02 01.36623	11 10 51.10	+12 06 34.1	17.8	704
2000 AU ₁₄₂	2001 02 02.47682	15 04 37.57	-08 14 55.9	18.4	704	2000 AF ₁₄₉	2001 02 01.38109	11 10 50.67	+12 06 41.4	18.9	704
2000 AU ₁₄₂	2001 02 02.49179	15 04 38.34	-08 14 55.8	19.2	704	2000 AF ₁₄₉	2001 02 01.39596	11 10 50.18	+12 06 48.1	18.3	704
2000 AU ₁₄₂	2001 02 02.50631	15 04 39.06	-08 14 55.1	19.0	704	2000 AF ₁₄₉	2001 02 02.32070	11 10 22.29	+12 13 54.6	18.4	704
2000 AU ₁₄₂	2001 02 02.52080	15 04 39.87	-08 14 54.3	19.2	704	2000 AF ₁₄₉	2001 02 02.33560	11 10 21.81	+12 14 00.9	18.3	704
2000 AS ₁₄₅	2001 01 19.19754	08 05 44.82	+26 30 27.5	17.4 R	699	2000 AF ₁₄₉	2001 02 02.35051	11 10 21.33	+12 14 08.2	18.1	704
2000 AS ₁₄₅	2001 01 19.21945	08 05 43.59	+26 30 32.7		699	2000 AF ₁₄₉	2001 02 02.36543	11 10 20.83	+12 14 15.0	18.6	704
2000 AS ₁₄₅	2001 01 19.24135	08 05 42.36	+26 30 37.4		699	2000 AF ₁₄₉	2001 02 02.38033	11 10 20.33	+12 14 21.8	18.2	704
2000 AS ₁₄₅	2001 01 19.26324	08 05 41.14	+26 30 43.1		699	2000 AV ₁₅₀	2001 01 19.49420	13 42 59.40	-06 12 03.5	19.1	704
2000 AS ₁₄₅	2001 01 19.32638	08 05 37.57	+26 30 58.0	17.7	704	2000 AV ₁₅₀	2001 01 19.50983	13 43 00.01	-06 12 02.5	19.4	704
2000 AS ₁₄₅	2001 01 19.34254	08 05 36.67	+26 31 01.7	17.8	704	2000 AV ₁₅₀	2001 01 19.52560	13 43 00.69	-06 12 03.8	19.2	704
2000 AS ₁₄₅	2001 01 19.35792	08 05 35.83	+26 31 05.2	17.6	704	2000 AV ₁₅₀	2001 02 01.49040	13 50 58.59	-06 06 26.6	19.9	704
2000 AS ₁₄₅	2001 01 19.37330	08 05 34.95	+26 31 08.6	18.3	704	2000 AV ₁₅₀	2001 02 01.52081	13 50 59.42	-06 06 24.4	19.6	704
2000 AS ₁₄₅	2001 01 19.38870	08 05 34.10	+26 31 12.3	18.0	704	2000 AV ₁₅₀	2001 02 01.53598	13 50 59.86	-06 06 23.0	19.4	704
2000 AS ₁₄₅	2001 02 03.24460	07 52 35.69	+27 19 05.4	18.2	704	2000 AJ ₁₅₁	2001 01 19.48728	12 43 33.72	+04 42 08.2	18.8	704
2000 AS ₁₄₅	2001 02 03.26014	07 52 34.84	+27 19 08.3	18.3	704	2000 AJ ₁₅₁	2001 01 19.50303	12 43 34.21	+04 42 07.8	19.2	704
2000 AS ₁₄₅	2001 02 03.27508	07 52 34.24	+27 19 08.8	18.1	704	2000 AJ ₁₅₁	2001 01 19.51883	12 43 34.59	+04 42 06.1	19.3	704
2000 AS ₁₄₅	2001 02 03.28982	07 52 33.43	+27 19 11.7	17.6	704	2000 AJ ₁₅₁	2001 02 01.41008	12 47 12.96	+04 53 31.5	17.6 R	699
2000 AS ₁₄₅	2001 02 03.30444	07 52 32.75	+27 19 13.5	17.6	704	2000 AJ ₁₅₁	2001 02 01.43815	12 47 13.02	+04 53 35.0		699
2000 AX ₁₄₅	2001 01 28.62214	10 59 29.49	-03 20 32.4	19.8	608	2000 AJ ₁₅₁	2001 02 01.46630	12 47 13.04	+04 53 37.8		699
2000 AX ₁₄₅	2001 01 28.63293	10 59 29.14	-03 20 31.3	19.3	608	2000 AJ ₁₅₁	2001 02 01.49451	12 47 13.32	+04 53 42.0		699
2000 AX ₁₄₅	2001 01 28.64388	10 59 28.77	-03 20 30.3	19.3	608	2000 AP ₁₅₁	2001 01 18.39175	11 20 27.02	+19 27 01.7	18.6	704
2000 AX ₁₄₅	2001 02 01.38048	10 57 25.36	-03 13 48.9	17.8	704	2000 AP ₁₅₁	2001 01 18.40821	11 20 26.77	+19 27 09.2	19.3	704
2000 AX ₁₄₅	2001 02 01.39583	10 57 24.75	-03 13 47.1	19.0	704	2000 AP ₁₅₁	2001 01 18.42512	11 20 26.42	+19 27 15.9	18.7	704
2000 AX ₁₄₅	2001 02 01.42540	10 57 23.73	-03 13 43.4	18.8	704	2000 AP ₁₅₁	2001 02 02.54708	11 13 18.72	+21 24 07.0	19.1	608
2000 AX ₁₄₅	2001 02 01.44007	10 57 23.10	-03 13 42.0	19.0	704	2000 AP ₁₅₁	2001 02 02.55695	11 13 18.31	+21 24 12.2	19.1	608
2000 AN ₁₄₆	1991 04 13.63369	14 29 11.56	-28 28 02.2		4 260	2000 AP ₁₅₁	2001 02 02.56750	11 13 17.88	+21 24 17.1	19.2	608
2000 AN ₁₄₆	1991 04 13.67536	14 29 10.27	-28 27 54.7		4 260	2000 AP ₁₅₁	2001 02 03.38502	11 12 44.64	+21 30 56.4	18.8	704
2000 AN ₁₄₆	2001 01 17.52726	10 08 31.88	-09 48 51.6	17.1	608	2000 AP ₁₅₁	2001 02 03.39985	11 12 44.16	+21 31 03.3	19.3	704
2000 AN ₁₄₆	2001 01 17.53763	10 08 31.63	-09 48 52.5	17.0	608	2000 AP ₁₅₁	2001 02 03.41480	11 12 43.36	+21 31 10.7	19.7	704
2000 AN ₁₄₆	2001 01 17.54899	10 08 31.39	-09 48 53.5	16.9	608	2000 AP ₁₅₁	2001 02 03.42964	11 12 42.76	+21 31 17.6	19.7	704
2000 AN ₁₄₆	2001 01 26.31551	10 04 57.07	-09 57 42.5	17.4	704	2000 AQ ₁₅₁	2001 02 03.44447	11 12 42.23	+21 31 25.2	19.4	704
2000 AN ₁₄₆	2001 01 26.33172	10 04 56.62	-09 57 42.8	17.9	704	2000 AQ ₁₅₁	2001 01 18.39336	11 42 05.51	+11 37 34.4	18.8	704
2000 AN ₁₄₆	2001 01 26.34670	10 04 56.16	-09 57 43.3	18.6	704	2000 AQ ₁₅₁	2001 01 18.44343	11 42 05.51	+11 37 46.9	19.2	704
2000 AN ₁₄₆	2001 01 26.36165	10 04 55.75	-09 57 43.3	18.7	704	2000 AQ ₁₅₁	2001 01 18.45994	11 42 05.53	+11 37 49.9	19.3	704
2000 AN ₁₄₆	2001 01 26.37654	10 04 55.28	-09 57 44.0	18.4	704	2000 AR ₁₅₁	2001 01 18.38712	10 39 16.97	+19 44 29.2	19.0	704
2000 AA ₁₄₇	2001 02 01.48019	14 55 18.49	-26 59 32.6	18.6	704	2000 AR ₁₅₁	2001 01 18.40358	10 39 16.42	+19 44 35.7	19.2	704
2000 AA ₁₄₇	2001 02 01.49497	14 55 19.52	-26 59 41.3	18.6	704	2000 AR ₁₅₁	2001 01 18.43729	10 39 15.40	+19 44 48.8	19.4	704
2000 AA ₁₄₇	2001 02 01.51066	14 55 20.39	-26 59 52.6	18.7	704	2000 AR ₁₅₁	2001 01 18.45357	10 39 14.97	+19 44 55.6	19.3	704
2000 AA ₁₄₇	2001 02 01.52613	14 55 21.46	-27 00 02.7	18.7	704	2000 AR ₁₅₁	2001 02 03.32008	10 28 21.04	+21 34 42.4	18.7	704
2000 AD ₁₄₈	2001 01 31.48254	13 37 30.50	+08 29 22.1	19.4	704	2000 AR ₁₅₁	2001 02 03.33509	10 28 20.20	+21 34 48.5	19.3	704
2000 AD ₁₄₈	2001 01 31.51242	13 37 31.36	+08 29 32.7	19.0	704	2000 AR ₁₅₁	2001 02 03.34993	10 28 19.46	+21 34 55.3	19.1	704
2000 AD ₁₄₈	2001 01 31.52736	13 37 31.70	+08 29 37.9	19.0	704	2000 AR ₁₅₁	2001 02 03.36477	10 28 18.65	+21 35 00.7	18.5	704
2000 AJ ₁₄₈	2001 01 20.43715	08 15 48.78	+01 05 32.3	17.7	608	2000 AR ₁₅₁	2001 02 03.37962	10 28 17.86	+21 35 07.1	18.8	704
2000 AJ ₁₄₈	2001 01 20.44738	08 15 48.21	+01 05 31.7	17.8	608	2000 AU ₁₅₁	2001 01 19.40598	10 34 09.39	+17 55 33.4	18.6	704
2000 AJ ₁₄₈	2001 01 20.45747	08 15 47.65	+01 05 30.9	17.8	608	2000 AU ₁₅₁	2001 01 19.42154	10 34 08.82	+17 55 39.1	19.5	704
2000 AJ ₁₄₈	2001 01 25.31317	08 11 32.64	+01 02 21.4	18.0	704	2000 AU ₁₅₁	2001 01 19.43725	10 34 08.29	+17 55 44.8	18.7	704
2000 AJ ₁₄₈	2001 01 25.32860	08 11 31.79	+01 02 20.8	18.2	704	2000 AU ₁₅₁	2001 01 19.45281	10 34 07.86	+17 55 49.4	19.4	704
2000 AJ ₁₄₈	2001 01 25.34354	08 11 30.95	+01 02 20.6	18.9	704	2000 AU ₁₅₁	2001 01 19.47158	10 34 07.16	+17 55 56.6	19.0	704
2000 AJ ₁₄₈	2001 01 25.35857	08 11 30.18	+01 02 20.1	18.0	704	2000 AU ₁₅₁	2001 02 03.31967	10 23 39.11	+19 28 15.9	18.4	704
2000 AJ ₁₄₈	2001 01 25.37419	08 11 29.32	+01 02 20.2	18.1	704	2000 AU ₁₅₁	2001 02 03.33468	10 23 38.36	+19 28 21.0	18.8	704
2000 AJ ₁₄₈	2001 01 26.24076	08 10 44.33	+01 02 10.3	17.7	704	2000 AU ₁₅₁	2001 02 03.34952	10 23 37.58	+19 28 27.7	18.6	704
2000 AJ ₁₄₈	2001 01 26.25583	08 10 43.54	+01 02 09.6	18.7	704	2000 AU ₁₅₁	2001 02 03.36436	10 23 36.77	+19 28 32.6	18.6	704
2000 AJ ₁₄₈	2001 01 26.27079	08 10 42.76	+01 02 10.4	18.4	704	2000 AU ₁₅₁	2001 02 03.37921	10 23 36.03	+19 28 38.0	19.0	704
2000 AJ ₁₄₈	2001 01 26.28575	08 10 41.94	+01 02 10.1	18.3	704	2000 AV ₁₅₁	2001 01 18.40590	11 02 04.03	+15 45 50.2	19.1	704
2000 AJ ₁₄₈	2001 01 26.30071	08 10 41.15	+01 02 10.4	17.9	704	2000 AV ₁₅₁	2001 01 18.43961	11 02 03.25	+15 46 03.9	19.2	704
2000 AV ₁₄₈	2001 01 19.41254	11 37 19.66	+08 28 29.5	18.8	704	2000 AV ₁₅₁	2001 01 18.45588	11 02 02.82	+15 46 09.3	19.0	704
2000 AV ₁₄₈	2001 01 19.42809	11 37 19.56	+08 28 33.4	19.1	704	2000 AV ₁₅₁	2001 02 02.33383	10 53 27.66	+17 30 11.6	18.9	704
2000 AV ₁₄₈	2001 01 19.44380	11 37 19.45	+08 28 38.0	18.6	704	2000 AV ₁₅₁	2001 02 02.34873	10 53 26.88	+17 30 20.1	19.1	704
2000 AV ₁₄₈	2001 01 19.46258	11 37 19.27	+08 28 42.4	18.9	704	2000 AV ₁₅₁	2001 02 02.36365	10 53 26.23	+17 30 25.8	18.7	704
2000 AV ₁₄₈	2001 01 19.47969	11 37 19.12	+08 28 47.0	18.9	704	2000 AV ₁₅₁	2001 02 02.37855	10 53 25.49	+17 30 32.4	18.8	704
2000 AV ₁₄₈	2001 01 31.39419	11 34 20.93	+09 25 41.9	18.8	704	2000 AZ ₁₅₁	2001 01 21.38926	11 17 54.76	+05 19 40.2	19.2	704
2000 AV ₁₄₈	2001 01 31.40906	11 34 20.57	+09 25 46.4	18.9	704	2000 AZ ₁₅₁	2001 01 21.40428	11 17 54.63	+05 19 42.5	19.5	704
2000 AV ₁₄₈	2001 01 31.42393	11 34 20.19	+09 25 51.8	19.4	704	2000 AZ ₁₅₁	2001 01 21.41931	11 17 54.35	+05 19 45.9	19.4	704
2000 AV ₁₄₈	2001 01 31.43883	11 34 19.97	+09 25 55.7	19.1	704	2000 AZ ₁₅₁	2001 01 21.44934	11 17 54.03	+05 19 52.8	19.8	704
2000 AV ₁₄₈	2001 01 31.45370	11 34 19.57	+09 26 03.1	19.4	704	2000 AZ ₁₅₁	2001 01 26.38124	11 16 35.06	+05 39 05.9	18.7	704
2000 AV ₁₄₈	2001 02 01.39845	11 33 58.31	+09 31 14.5	19.2	704	2000 AZ ₁₅₁	2001 01 26.39623	11 16 34.74			

2000 AM ₁₅₉	2001 01 24.66041	14 09 18.75	-16 11 20.1	19.5	608	2000 AF ₁₆₅	2001 02 01.32074	08 48 54.90	+22 05 11.0	16.2	704
2000 AM ₁₅₉	2001 01 24.67055	14 09 19.43	-16 11 24.3	19.3	608	2000 AF ₁₆₅	2001 02 01.32722	08 48 54.60	+22 05 13.0		699
2000 AW ₁₆₀	1998 11 11.19022	02 55 42.61	+12 17 41.3	18.8	704	2000 AF ₁₆₅	2001 02 01.37468	08 48 51.88	+22 05 23.9		699
2000 AW ₁₆₀	1998 11 11.21211	02 55 41.31	+12 17 37.6	19.4	704	2000 AF ₁₆₅	2001 02 03.31062	08 47 05.12	+22 12 41.0	17.4	704
2000 AW ₁₆₀	1998 11 11.23414	02 55 40.17	+12 17 34.5	19.6	704	2000 AF ₁₆₅	2001 02 03.32562	08 47 04.28	+22 12 43.9	17.8	704
2000 AW ₁₆₀	1998 11 11.25590	02 55 38.95	+12 17 32.7	19.6	704	2000 AF ₁₆₅	2001 02 03.34046	08 47 03.47	+22 12 47.4	18.9	704
2000 AW ₁₆₀	1998 11 11.27779	02 55 37.83	+12 17 30.4	19.5	704	2000 AF ₁₆₅	2001 02 03.35530	08 47 02.60	+22 12 51.0	17.7	704
2000 AS ₁₆₁	2001 01 20.38541	11 13 23.39	+01 17 27.6	17.8	704	2000 AF ₁₆₅	2001 02 03.37015	08 47 01.75	+22 12 54.0	17.7	704
2000 AS ₁₆₁	2001 01 20.40131	11 13 23.21	+01 17 23.9	18.4	704	2000 AH ₁₆₅	2001 01 18.28814	07 20 27.37	+40 54 22.6	17.3	704
2000 AS ₁₆₁	2001 01 20.41649	11 13 22.97	+01 17 21.7	18.1	704	2000 AH ₁₆₅	2001 01 18.30424	07 20 26.22	+40 54 26.0	16.4	704
2000 AS ₁₆₁	2001 01 20.43271	11 13 22.80	+01 17 18.0	18.0	704	2000 AH ₁₆₅	2001 01 18.32331	07 20 24.78	+40 54 30.0	16.9	704
2000 AS ₁₆₁	2001 01 20.44870	11 13 22.52	+01 17 15.9	17.8	704	2000 AH ₁₆₅	2001 01 18.34061	07 20 23.45	+40 54 32.7	16.7	704
2000 AS ₁₆₁	2001 01 21.38968	11 13 11.41	+01 14 35.2	17.7	704	2000 AM ₁₆₅	2001 01 21.47444	10 57 01.85	-10 19 58.6	18.0	704
2000 AS ₁₆₁	2001 01 21.40471	11 13 11.17	+01 14 32.0	17.6	704	2000 AM ₁₆₅	2001 01 21.48968	10 57 01.43	-10 19 59.4	18.4	704
2000 AS ₁₆₁	2001 01 21.41973	11 13 10.97	+01 14 29.4	17.7	704	2000 AM ₁₆₅	2001 01 21.50480	10 57 01.18	-10 19 59.8	18.9	704
2000 AS ₁₆₁	2001 01 21.43474	11 13 10.80	+01 14 25.6	19.6	704	2000 AM ₁₆₅	2001 01 21.52137	10 57 00.76	-10 19 58.8	18.2	704
2000 AS ₁₆₁	2001 01 21.44976	11 13 10.46	+01 14 23.8	18.4	704	2000 AM ₁₆₅	2001 01 26.39886	10 55 17.10	-10 17 53.3	18.8	704
2000 AS ₁₆₁	2001 01 26.38056	11 11 44.37	+01 02 51.0	17.7	704	2000 AM ₁₆₅	2001 01 26.41440	10 55 16.67	-10 17 52.7	18.7	704
2000 AS ₁₆₁	2001 01 26.39555	11 11 44.03	+01 02 48.4	18.1	704	2000 AM ₁₆₅	2001 01 26.42967	10 55 16.28	-10 17 51.0	18.6	704
2000 AS ₁₆₁	2001 01 26.41056	11 11 43.65	+01 02 46.8	18.5	704	2000 AM ₁₆₅	2001 01 26.44459	10 55 15.77	-10 17 50.9	18.4	704
2000 AS ₁₆₁	2001 01 26.42566	11 11 43.29	+01 02 45.5	18.2	704	2000 AM ₁₆₅	2001 02 02.44165	10 52 04.35	-10 06 56.8	18.2	608
2000 AS ₁₆₁	2001 01 26.44067	11 11 42.90	+01 02 43.8	18.3	704	2000 AM ₁₆₅	2001 02 02.45256	10 52 04.02	-10 06 55.6	18.4	608
2000 AS ₁₆₁	2001 01 29.38027	11 10 30.28	+00 57 52.9	17.9	704	2000 AM ₁₆₅	2001 02 02.46299	10 52 03.65	-10 06 54.3	17.9	608
2000 AS ₁₆₁	2001 01 29.39508	11 10 29.76	+00 57 50.9	17.9	704	2000 AN ₁₆₅	2001 01 19.36729	10 31 57.62	-18 55 07.2	17.8 R	699
2000 AS ₁₆₁	2001 01 29.40986	11 10 29.34	+00 57 48.3	19.0	704	2000 AN ₁₆₅	2001 01 19.38227	10 31 57.09	-18 55 10.6		699
2000 AS ₁₆₁	2001 01 29.42541	11 10 28.80	+00 57 48.2	18.9	704	2000 AN ₁₆₅	2001 01 19.39729	10 31 56.78	-18 55 13.6		699
2000 AG ₁₆₂	2001 02 02.63760	14 25 51.32	-11 28 57.3	19.9	608	2000 AN ₁₆₅	2001 01 19.41233	10 31 56.42	-18 55 16.3		699
2000 AG ₁₆₂	2001 02 02.64761	14 25 51.68	-11 28 58.7	19.9	608	2000 AN ₁₆₅	2001 01 24.52600	10 29 48.37	-19 07 57.8	17.5	608
2000 AG ₁₆₂	2001 02 02.65764	14 25 52.04	-11 29 00.0	20.0	608	2000 AN ₁₆₅	2001 01 24.53627	10 29 48.07	-19 07 59.0	17.6	608
2000 AW ₁₆₂	2001 01 19.33102	08 59 56.45	+21 09 47.9	18.9	704	2000 AN ₁₆₅	2001 01 24.54754	10 29 47.72	-19 08 00.1	17.6	608
2000 AW ₁₆₂	2001 01 19.34718	08 59 55.59	+21 09 53.1	19.2	704	2000 AN ₁₆₅	2001 01 25.39390	10 29 23.84	-19 09 32.3	18.1	704
2000 AW ₁₆₂	2001 01 19.36256	08 59 54.78	+21 09 58.0	19.4	704	2000 AN ₁₆₅	2001 01 25.40908	10 29 23.36	-19 09 33.6	18.4	704
2000 AW ₁₆₂	2001 01 19.37795	08 59 53.97	+21 10 03.8	19.3	704	2000 AN ₁₆₅	2001 01 25.42423	10 29 22.94	-19 09 35.0	18.3	704
2000 AW ₁₆₂	2001 01 19.39335	08 59 53.16	+21 10 09.5	19.2	704	2000 AN ₁₆₅	2001 01 25.43966	10 29 22.49	-19 09 36.2	18.1	704
2000 AW ₁₆₂	2001 01 20.30020	08 59 06.70	+21 15 23.3	18.7	704	2000 AN ₁₆₅	2001 01 25.45535	10 29 21.99	-19 09 38.1	18.6	704
2000 AW ₁₆₂	2001 01 20.31511	08 59 05.84	+21 15 28.2	19.6	704	2000 AX ₁₆₅	1999 12 03.35716	05 56 20.19	+04 00 09.0	18.7	704
2000 AW ₁₆₂	2001 01 20.33002	08 59 05.25	+21 15 33.4	20.0	704	2000 AX ₁₆₅	1999 12 03.37171	05 56 19.80	+04 00 09.4	19.1	704
2000 AW ₁₆₂	2001 01 20.34495	08 59 04.33	+21 15 39.4	19.7	704	2000 AX ₁₆₅	1999 12 03.38625	05 56 19.27	+04 00 08.6	19.1	704
2000 AW ₁₆₂	2001 01 20.35987	08 59 03.44	+21 15 43.7	19.5	704	2000 AX ₁₆₅	1999 12 03.40082	05 56 18.76	+04 00 09.8	19.2	704
2000 AW ₁₆₂	2001 01 21.30217	08 58 14.64	+21 21 08.9	18.8	704	2000 AX ₁₆₈	2001 01 19.33976	10 04 29.16	+17 36 55.7	18.5	704
2000 AW ₁₆₂	2001 01 21.31732	08 58 13.84	+21 21 14.4	19.1	704	2000 AX ₁₆₈	2001 01 19.35514	10 04 28.60	+17 37 03.0	18.9	704
2000 AW ₁₆₂	2001 01 21.33252	08 58 13.10	+21 21 19.2	19.5	704	2000 AX ₁₆₈	2001 01 19.37052	10 04 28.05	+17 37 09.9	18.8	704
2000 AW ₁₆₂	2001 01 21.34768	08 58 12.25	+21 21 24.2	19.3	704	2000 AX ₁₆₈	2001 01 19.38591	10 04 27.52	+17 37 17.5	18.7	704
2000 AW ₁₆₂	2001 01 21.36283	08 58 11.42	+21 21 29.2	19.0	704	2000 AX ₁₆₈	2001 01 19.40132	10 04 27.00	+17 37 24.6	18.8	704
2000 AW ₁₆₂	2001 01 21.34102	08 55 35.64	+21 38 19.6	19.0	704	2000 AX ₁₆₈	2001 02 01.32875	09 55 31.22	+19 24 23.4	18.2	704
2000 AW ₁₆₂	2001 01 24.32917	08 55 34.85	+21 38 24.3	19.5	704	2000 AX ₁₆₈	2001 02 01.34371	09 55 30.51	+19 24 30.6	17.3	704
2000 AW ₁₆₂	2001 01 24.34508	08 55 34.05	+21 38 29.5	19.7	704	2000 AX ₁₆₈	2001 02 01.35857	09 55 29.77	+19 24 38.6	17.3	704
2000 AW ₁₆₂	2001 01 24.37701	08 55 32.30	+21 38 40.9	19.6	704	2000 AX ₁₆₈	2001 02 01.37343	09 55 29.07	+19 24 45.9	17.4	704
2000 AW ₁₆₂	2001 02 03.31062	08 46 36.24	+22 32 24.5	19.2	704	2000 AX ₁₆₈	2001 02 01.38829	09 55 28.33	+19 24 53.5	17.5	704
2000 AW ₁₆₂	2001 02 03.34046	08 46 34.62	+22 32 35.0	19.4	704	2000 AX ₁₆₈	2001 02 03.31697	09 53 54.25	+19 41 22.4	18.1	704
2000 AW ₁₆₂	2001 02 03.35530	08 46 33.78	+22 32 39.2	19.7	704	2000 AX ₁₆₈	2001 02 03.33197	09 53 53.40	+19 41 29.8	19.3	704
2000 AW ₁₆₂	2001 02 03.37015	08 46 32.94	+22 32 44.3	19.2	704	2000 AX ₁₆₈	2001 02 03.34681	09 53 52.66	+19 41 37.3	17.9	704
2000 AB ₁₆₃	2001 01 18.38807	10 46 56.28	+17 35 58.7	17.7	704	2000 AX ₁₆₈	2001 02 03.36166	09 53 51.88	+19 41 44.6	18.1	704
2000 AB ₁₆₃	2001 01 18.40454	10 46 55.97	+17 36 04.9	18.0	704	2000 AX ₁₆₈	2001 02 03.37651	09 53 51.11	+19 41 52.2	18.3	704
2000 AB ₁₆₃	2001 01 18.42145	10 46 55.56	+17 36 10.6	18.6	704	2000 AA ₁₆₉	2001 01 21.47299	10 42 17.17	-09 07 55.0	18.3	704
2000 AB ₁₆₃	2001 01 18.43824	10 46 55.29	+17 36 17.2	18.1	704	2000 AA ₁₆₉	2001 01 21.48830	10 42 16.78	-09 07 55.7	18.7	704
2000 AB ₁₆₃	2001 01 18.45452	10 46 54.94	+17 36 23.4	17.9	704	2000 AA ₁₆₉	2001 01 21.50340	10 42 16.47	-09 07 57.3	18.6	704
2000 AB ₁₆₃	2001 02 03.32116	10 39 28.54	+19 25 03.0	17.7	704	2000 AA ₁₆₉	2001 01 21.51852	10 42 16.09	-09 07 56.6	18.6	704
2000 AB ₁₆₃	2001 02 03.33617	10 39 27.97	+19 25 10.2	18.1	704	2000 AA ₁₆₉	2001 01 27.61705	10 39 43.02	-09 08 45.3	18.6	608
2000 AB ₁₆₃	2001 02 03.35101	10 39 27.44	+19 25 16.0	18.0	704	2000 AA ₁₆₉	2001 01 27.62765	10 39 42.70	-09 08 44.8	18.6	608
2000 AB ₁₆₃	2001 02 03.36586	10 39 26.85	+19 25 21.6	17.9	704	2000 AA ₁₆₉	2001 01 27.63900	10 39 42.36	-09 08 44.4	18.8	608
2000 AB ₁₆₃	2001 02 03.38071	10 39 26.30	+19 25 28.5	18.1	704	2000 AA ₁₆₉	2001 02 02.32211	10 36 36.33	-09 01 23.8	17.9	704
2000 AA ₁₆₅	2001 01 20.33123	08 35 14.71	+14 15 50.3	18.2	704	2000 AA ₁₆₉	2001 02 02.33750	10 36 35.67	-09 01 22.7	17.7	704
2000 AA ₁₆₅	2001 01 20.34702	08 35 13.85	+14 15 54.3	18.3	704	2000 AA ₁₆₉	2001 02 02.35263	10 36 35.12	-09 01 19.9	17.7	704
2000 AA ₁₆₅	2001 01 20.36372	08 35 12.91	+14 15 58.5	17.8	704	2000 AA ₁₆₉	2001 02 02.36822	10 36 34.57	-09 01 17.9	17.9	704
2000 AA ₁₆₅	2001 01 20.37874	08 35 12.14	+14 16 02.9	18.8	704	2000 AA ₁₆₉	2001 02 02.38336	10 36 33.94	-09 01 17.2	17.9	704
2000 AA ₁₆₅	2001 02 02.24353	08 23 43.13	+15 12 02.1	18.0	704	2000 AC ₁₆₉	2001 02 01.44193	12 55 24.14	+04 02 16.3		699
2000 AA ₁₆₅	2001 02 02.25834	08 23 42.32	+15 12 05.8	18.1	704	2000 AC ₁₆₉	2001 02 01.47008	12 55 24.35	+04 02 22.9		699
2000 AA ₁₆₅	2001 02 02.27317	08 23 41.53	+15 12 09.9	18.1	704	2000 AC ₁₆₉	2001 02 01.49822	12 55 24.52			

2000 AG ₁₇₀	2001 01 19.40725	10 50 02.18	+14 53 30.9	17.9	704	2000 AD ₁₇₇	2001 01 29.36225	09 05 21.11	+14 00 00.7	18.2	704
2000 AG ₁₇₀	2001 01 19.42280	10 50 01.94	+14 53 37.8	18.2	704	2000 AD ₁₇₇	2001 02 01.86874	09 03 31.34	+14 13 17.4	18.8	106
2000 AG ₁₇₀	2001 01 19.43850	10 50 01.60	+14 53 43.9	17.7	704	2000 AD ₁₇₇	2001 02 01.88604	09 03 30.75	+14 13 21.8	18.5	106
2000 AG ₁₇₀	2001 01 19.45407	10 50 01.33	+14 53 50.6	18.3	704	2000 AD ₁₇₇	2001 02 01.90272	09 03 30.11	+14 13 25.2	18.5	106
2000 AG ₁₇₀	2001 01 19.47283	10 50 01.00	+14 53 57.8	17.6	704	2000 AD ₁₇₇	2001 02 02.30773	09 03 17.40	+14 14 57.2	18.4	704
2000 AG ₁₇₀	2001 02 02.31769	10 44 17.06	+16 38 19.6	17.8	704	2000 AD ₁₇₇	2001 02 02.32261	09 03 16.87	+14 15 00.7	19.4	704
2000 AG ₁₇₀	2001 02 02.33260	10 44 16.53	+16 38 27.0	18.0	704	2000 AD ₁₇₇	2001 02 02.33751	09 03 16.39	+14 15 04.4	18.5	704
2000 AG ₁₇₀	2001 02 02.34750	10 44 16.01	+16 38 34.3	18.1	704	2000 AD ₁₇₇	2001 02 02.35243	09 03 15.92	+14 15 07.3	18.6	704
2000 AG ₁₇₀	2001 02 02.36241	10 44 15.53	+16 38 41.1	17.9	704	2000 AD ₁₇₇	2001 02 02.36734	09 03 15.47	+14 15 11.1	18.1	704
2000 AG ₁₇₀	2001 02 02.37731	10 44 15.00	+16 38 48.0	17.9	704	2000 AH ₁₇₇	1996 02 21.74594	11 19 19.45	+13 48 24.5		327
2000 AD ₁₇₁	2001 01 18.39445	11 45 15.44	+14 25 39.6	18.9	704	2000 AH ₁₇₇	1996 02 21.76159	11 19 18.78	+13 48 32.4		327
2000 AD ₁₇₁	2001 01 18.41082	11 45 15.38	+14 25 46.6	19.2	704	2000 AH ₁₇₇	1996 02 21.77725	11 19 18.12	+13 48 39.5	18.3 V	327
2000 AD ₁₇₁	2001 01 18.42773	11 45 15.23	+14 25 52.1	19.0	704	2000 AH ₁₇₇	2001 01 04.38693	10 54 56.16	+11 15 50.7	18.8	704
2000 AD ₁₇₁	2001 01 18.44453	11 45 15.19	+14 25 59.6	19.5	704	2000 AH ₁₇₇	2001 01 04.40209	10 54 56.15	+11 15 53.0	19.6	704
2000 AD ₁₇₁	2001 01 18.46104	11 45 15.09	+14 26 05.6	19.0	704	2000 AH ₁₇₇	2001 01 04.41723	10 54 56.19	+11 15 57.5	19.0	704
2000 AD ₁₇₁	2001 02 02.38375	11 41 52.27	+16 18 13.8	18.7	704	2000 AH ₁₇₇	2001 01 04.43241	10 54 56.19	+11 16 00.2	19.1	704
2000 AD ₁₇₁	2001 02 02.39850	11 41 51.84	+16 18 20.7	19.6	704	2000 AH ₁₇₇	2001 01 04.44802	10 54 56.23	+11 16 04.2	18.6	704
2000 AD ₁₇₁	2001 02 02.41328	11 41 51.51	+16 18 27.5	19.3	704	2000 AH ₁₇₇	2001 01 19.40711	10 53 08.76	+12 26 42.3	19.1	704
2000 AD ₁₇₁	2001 02 02.42817	11 41 51.10	+16 18 35.1	19.7	704	2000 AH ₁₇₇	2001 01 19.42266	10 53 08.45	+12 26 47.5	19.3	704
2000 AD ₁₇₁	2001 02 02.44297	11 41 50.69	+16 18 43.5	19.5	704	2000 AH ₁₇₇	2001 01 19.43836	10 53 08.19	+12 26 53.9	18.9	704
2000 AV ₁₇₁	2001 01 19.49051	13 10 54.48	+00 56 41.6	18.4	704	2000 AH ₁₇₇	2001 01 19.45393	10 53 07.94	+12 26 57.7	18.8	704
2000 AV ₁₇₁	2001 01 19.50627	13 10 55.11	+00 56 42.9	18.8	704	2000 AH ₁₇₇	2001 01 19.47269	10 53 07.58	+12 27 04.9	18.9	704
2000 AV ₁₇₁	2001 01 19.52205	13 10 55.70	+00 56 44.6	18.8	704	2000 AH ₁₇₇	2001 01 30.08135	10 48 58.35	+13 35 06.4	18.6 V	049
2000 AM ₁₇₂	2001 02 01.41650	12 34 01.97	+00 12 35.8	19.2 R	699	2000 AH ₁₇₇	2001 01 30.09421	10 48 57.96	+13 35 12.0	18.4 V	049
2000 AM ₁₇₂	2001 02 01.44470	12 34 01.83	+00 12 40.2		699	2000 AH ₁₇₇	2001 01 30.11031	10 48 57.48	+13 35 18.5	18.6 V	049
2000 AM ₁₇₂	2001 02 01.47289	12 34 01.74	+00 12 47.5		699	2000 AH ₁₇₇	2001 02 01.33366	10 47 48.68	+13 51 05.3	18.7	704
2000 AM ₁₇₂	2001 02 01.50104	12 34 01.70	+00 12 52.9		699	2000 AH ₁₇₇	2001 02 01.34863	10 47 48.25	+13 51 10.9	18.4	704
2000 AS ₁₇₂	1999 10 19.33621	06 07 48.15	+09 00 05.2	18.1	704	2000 AH ₁₇₇	2001 02 01.36349	10 47 47.73	+13 51 16.9	18.4	704
2000 AS ₁₇₂	1999 10 19.35019	06 07 48.42	+09 00 03.2	18.7	704	2000 AH ₁₇₇	2001 02 01.37835	10 47 47.22	+13 51 23.7	18.3	704
2000 AS ₁₇₂	1999 10 19.36406	06 07 48.67	+08 59 58.6	19.2	704	2000 AH ₁₇₇	2001 02 01.39321	10 47 46.73	+13 51 30.2	18.0	704
2000 AS ₁₇₂	1999 10 19.37796	06 07 48.93	+08 59 56.9	18.4	704	2000 AH ₁₇₇	2001 02 02.31824	10 47 16.55	+13 58 10.3	18.9	704
2000 AS ₁₇₂	1999 10 19.39186	06 07 49.17	+08 59 53.6	18.7	704	2000 AH ₁₇₇	2001 02 02.33315	10 47 16.07	+13 58 16.8	18.7	704
2000 AS ₁₇₂	2000 02 04.17447	05 18 51.26	+11 31 58.5	17.6	704	2000 AH ₁₇₇	2001 02 02.34805	10 47 15.55	+13 58 22.8	18.6	704
2000 AS ₁₇₂	2000 02 04.18869	05 18 51.27	+11 32 03.4	17.4	704	2000 AH ₁₇₇	2001 02 02.36296	10 47 15.05	+13 58 29.0	18.4	704
2000 AS ₁₇₂	2000 02 04.21715	05 18 51.14	+11 32 14.3	17.8	704	2000 AH ₁₇₇	2001 02 02.37787	10 47 14.49	+13 58 35.4	18.5	704
2000 AS ₁₇₂	2000 03 05.11086	05 29 00.56	+14 32 05.0	18.2	704	2000 AR ₁₇₇	2001 02 01.63756	12 26 11.22	+13 08 54.8	18.7	608
2000 AS ₁₇₂	2000 03 05.12414	05 29 01.18	+14 32 09.6	19.2	704	2000 AR ₁₇₇	2001 02 01.64797	12 26 11.16	+13 08 59.6	18.7	608
2000 AS ₁₇₂	2000 03 05.13743	05 29 01.66	+14 32 14.5	18.3	704	2000 AR ₁₇₇	2001 02 01.65865	12 26 11.13	+13 09 04.4	19.4	608
2000 AS ₁₇₂	2000 03 05.15071	05 29 02.19	+14 32 19.2	18.1	704	2000 AR ₁₇₇	2001 02 02.38840	12 26 07.52	+13 14 28.6	17.8	704
2000 AS ₁₇₂	2000 03 05.16412	05 29 02.73	+14 32 23.9	18.6	704	2000 AR ₁₇₇	2001 02 02.40315	12 26 07.41	+13 14 35.0	18.0	704
2000 AD ₁₇₄	2001 01 19.41573	12 09 21.09	+07 01 48.1	18.8	704	2000 AR ₁₇₇	2001 02 02.41793	12 26 07.31	+13 14 42.0	18.2	704
2000 AD ₁₇₄	2001 01 19.43128	12 09 21.34	+07 01 51.9	19.5	704	2000 AR ₁₇₇	2001 02 02.43282	12 26 07.23	+13 14 48.9	17.9	704
2000 AD ₁₇₄	2001 01 19.44699	12 09 21.51	+07 01 55.5	19.0	704	2000 AR ₁₇₇	2001 02 02.44763	12 26 07.14	+13 14 55.2	18.1	704
2000 AD ₁₇₄	2001 01 19.46577	12 09 21.76	+07 01 59.5	18.8	704	2000 AU ₁₇₇	2001 01 21.48074	11 54 17.99	+15 18 51.3	17.9	704
2000 AD ₁₇₄	2001 01 19.48288	12 09 21.97	+07 02 03.6	18.4	704	2000 AU ₁₇₇	2001 01 21.51109	11 54 18.29	+15 19 00.8	18.2	704
2000 AD ₁₇₄	2001 01 31.39843	12 10 37.12	+07 59 18.9	18.4	704	2000 AU ₁₇₇	2001 01 21.52746	11 54 18.36	+15 19 06.3	17.3	704
2000 AD ₁₇₄	2001 01 31.41330	12 10 37.07	+07 59 24.5	19.1	704	2000 AU ₁₇₇	2001 01 25.40351	11 54 40.31	+15 34 04.2	17.8	704
2000 AD ₁₇₄	2001 01 31.44307	12 10 36.94	+07 59 34.0	18.9	704	2000 AU ₁₇₇	2001 01 25.41872	11 54 40.33	+15 34 09.5	18.5	704
2000 AD ₁₇₄	2001 01 31.45796	12 10 36.93	+07 59 39.4	18.9	704	2000 AU ₁₇₇	2001 01 25.43376	11 54 40.34	+15 34 11.8	18.6	704
2000 AD ₁₇₄	2001 02 01.40230	12 10 34.86	+08 05 09.1	18.2	704	2000 AU ₁₇₇	2001 01 25.44983	11 54 40.45	+15 34 16.3	18.6	704
2000 AD ₁₇₄	2001 02 01.41724	12 10 34.84	+08 05 13.6	18.9	704	2000 AU ₁₇₇	2001 01 25.46522	11 54 40.42	+15 34 19.3	18.1	704
2000 AD ₁₇₄	2001 02 01.43219	12 10 34.71	+08 05 19.0	18.5	704	2000 AZ ₁₇₇	2001 01 26.38083	11 14 35.96	+03 08 33.5	18.2	704
2000 AD ₁₇₄	2001 02 01.44712	12 10 34.65	+08 05 24.8	19.0	704	2000 AZ ₁₇₇	2001 01 26.39582	11 14 35.58	+03 08 36.9	19.0	704
2000 AD ₁₇₄	2001 02 01.46327	12 10 34.64	+08 05 30.2	18.5	704	2000 AZ ₁₇₇	2001 01 26.41082	11 14 35.21	+03 08 40.2	18.9	704
2000 AG ₁₇₅	2001 01 30.55033	11 22 33.32	-06 07 46.2	18.3	608	2000 AZ ₁₇₇	2001 01 26.42593	11 14 34.83	+03 08 43.2	18.9	704
2000 AG ₁₇₅	2001 01 30.56078	11 22 33.03	-06 07 44.9	18.4	608	2000 AZ ₁₇₇	2001 01 26.44094	11 14 34.46	+03 08 45.9	19.0	704
2000 AG ₁₇₅	2001 01 30.57126	11 22 32.76	-06 07 43.8	18.4	608	2000 AZ ₁₇₇	2001 01 29.37627	11 13 19.96	+03 19 56.7	18.4	704
2000 AG ₁₇₅	2001 01 31.41216	11 22 11.89	-06 06 14.6	18.1	704	2000 AZ ₁₇₇	2001 01 29.39243	11 13 19.45	+03 20 01.1	18.7	704
2000 AG ₁₇₅	2001 01 31.42872	11 22 11.42	-06 06 13.1	19.1	704	2000 AZ ₁₇₇	2001 01 29.40844	11 13 19.05	+03 20 05.9	19.3	704
2000 AG ₁₇₅	2001 01 31.45914	11 22 10.65	-06 06 09.3	18.9	704	2000 AU ₁₇₈	2001 01 04.48237	12 14 01.06	+17 36 16.9	18.0 R	699
2000 AG ₁₇₅	2001 01 31.47403	11 22 10.27	-06 06 06.4	18.6	704	2000 AU ₁₇₈	2001 01 04.50295	12 14 01.74	+17 36 26.0		699
2000 AS ₁₇₅	1998 12 22.09330	00 12 46.00	+10 18 55.4	18.0 R	699	2000 AU ₁₇₈	2001 01 04.52349	12 14 02.40	+17 36 36.7		699
2000 AS ₁₇₅	1998 12 22.11367	00 12 46.80	+10 18 54.7		699	2000 AU ₁₇₈	2001 01 04.54396	12 14 03.03	+17 36 46.4		699
2000 AS ₁₇₅	1998 12 22.13403	00 12 47.76	+10 18 53.6		699	2000 AU ₁₇₈	2001 02 01.53950	12 20 58.68	+20 51 55.7	18.1	608
2000 AS ₁₇₅	2000 12 30.42988	11 10 12.43	-11 39 55.3	18.3 R	699	2000 AU ₁₇₈	2001 02 01.55088	12 20 58.62	+20 51 59.0	18.0	608
2000 AS ₁₇₅	2000 12 30.45018	11 10 12.54	-11 40 00.9		699	2000 AU ₁₇₈	2001 02 01.56210	12 20 58.55	+20 52 02.8	18.1	608
2000 AS ₁₇₅	2000 12 30.47051	11 10 12.72	-11 40 07.7		699	2000 AD ₁₈₁	2001 01 19.49843	14 25 29.90	+08 19 45.1	18.7	704
2000 AS ₁₇₅	2000 12 30.49088	11 10 12.95	-11 40 14.5		699	2000 AD ₁₈₁	2001 01 19.51406	14 25 31.24	+08 19 46.5	18.9	704
2000 AS ₁₇₅	2001 01 26.38455	11 07 33.16	-13 17 15.2	18.3	704	2000 AD ₁₈₁	2001 01 19.52983	14 25 32.68	+08 19 49.1	18.	

2000 AQ185	2001 01 04.51481	12 28 58.77	-08 50 04.4	699	2000 AS186	2001 01 19.42169	10 40 36.11	+16 39 41.0	19.3	704
2000 AQ185	2001 01 04.53531	12 28 59.89	-08 50 08.6	699	2000 AS186	2001 01 19.43739	10 40 35.79	+16 39 47.7	19.2	704
2000 AQ185	2001 02 01.42958	12 46 44.19	-09 21 20.5	699	2000 AS186	2001 01 19.45296	10 40 35.35	+16 39 53.6	18.8	704
2000 AQ185	2001 02 01.45769	12 46 44.78	-09 21 17.1	699	2000 AS186	2001 01 19.47172	10 40 34.93	+16 40 01.9	18.9	704
2000 AQ185	2001 02 01.48595	12 46 45.17	-09 21 14.8	699	2000 AS186	2001 02 03.32089	10 32 47.77	+18 30 03.9	18.4	704
2000 AQ185	2001 02 01.51413	12 46 45.58	-09 21 11.2	699	2000 AS186	2001 02 03.33590	10 32 47.16	+18 30 09.9	19.6	704
2000 AR185	1998 05 26.37100	17 01 31.94	-04 45 47.1	18.8	2000 AS186	2001 02 03.35074	10 32 46.65	+18 30 18.0	19.3	704
2000 AR185	1998 05 26.38861	17 01 30.91	-04 45 42.7	19.2	2000 AS186	2001 02 03.36558	10 32 45.91	+18 30 24.1	19.1	704
2000 AR185	1998 05 26.40620	17 01 29.99	-04 45 37.4	19.4	2000 AS186	2001 02 03.38043	10 32 45.39	+18 30 31.0	19.0	704
2000 AR185	1998 05 26.42379	17 01 29.28	-04 45 33.5	19.7	2000 AU186	1998 08 17.15028	20 29 03.28	-12 32 09.0	17.9	704
2000 AT185	2001 02 02.39002	12 38 27.40	+15 50 16.7	18.0	2000 AU186	1998 08 17.17119	20 29 02.45	-12 32 15.6	18.3	704
2000 AT185	2001 02 02.40478	12 38 27.37	+15 50 24.0	18.0	2000 AU186	1998 08 17.19209	20 29 01.53	-12 32 24.7	18.8	704
2000 AT185	2001 02 02.41956	12 38 27.38	+15 50 31.6	18.2	2000 AU186	1998 08 17.23412	20 28 59.61	-12 32 36.6	18.2	704
2000 AT185	2001 02 02.43446	12 38 27.37	+15 50 39.4	18.3	2000 AW186	1998 08 17.16962	20 20 27.79	-21 41 21.2	18.3	704
2000 AT185	2001 02 02.44926	12 38 27.32	+15 50 47.0	18.5	2000 AW186	1998 08 17.19052	20 20 26.81	-21 41 31.0	18.2	704
2000 AU185	2001 01 19.33198	09 00 41.79	+21 54 22.8	18.9	2000 AW186	1998 08 17.21136	20 20 26.15	-21 41 35.5	18.1	704
2000 AU185	2001 01 19.34813	09 00 41.01	+21 54 29.7	18.7	2000 AW186	1998 08 17.23256	20 20 25.17	-21 41 42.5	18.1	704
2000 AU185	2001 01 19.36351	09 00 40.32	+21 54 36.2	18.7	2000 AW186	2000 12 27.46802	09 35 18.70	+15 56 08.2	19.9	V 691
2000 AU185	2001 01 19.37890	09 00 39.57	+21 54 42.6	18.7	2000 AW186	2000 12 27.50029	09 35 18.11	+15 56 16.9	19.7	V 691
2000 AU185	2001 01 19.39430	09 00 38.85	+21 54 48.9	18.6	2000 AW186	2000 12 27.53280	09 35 17.52	+15 56 25.5	19.8	V 691
2000 AU185	2001 02 03.31076	08 48 33.98	+23 31 31.0	18.5	2000 AW186	2001 01 19.33416	09 23 46.62	+18 04 42.4	18.2	704
2000 AU185	2001 02 03.32575	08 48 33.19	+23 31 36.6	18.6	2000 AW186	2001 01 19.35032	09 23 45.95	+18 04 48.7	19.2	704
2000 AU185	2001 02 03.34060	08 48 32.49	+23 31 41.1	18.6	2000 AW186	2001 01 19.36570	09 23 45.32	+18 04 54.9	19.0	704
2000 AU185	2001 02 03.35544	08 48 31.67	+23 31 46.3	18.5	2000 AW186	2001 01 19.38109	09 23 44.62	+18 05 01.0	19.0	704
2000 AU185	2001 02 03.37029	08 48 30.92	+23 31 51.2	19.0	2000 AW186	2001 01 19.39649	09 23 43.99	+18 05 06.9	18.8	704
2000 AW185	2001 02 02.39070	12 47 11.24	+13 07 44.2	17.8	2000 AW186	2001 02 01.23355	09 14 00.87	+19 28 37.7	18.3	R 699
2000 AW185	2001 02 02.40546	12 47 11.49	+13 07 50.7	18.6	2000 AW186	2001 02 01.28026	09 13 58.61	+19 28 55.9	18.3	699
2000 AW185	2001 02 02.42024	12 47 11.73	+13 07 57.4	18.3	2000 AW186	2001 02 01.32345	09 13 56.44	+19 29 12.4	18.5	704
2000 AW185	2001 02 02.43514	12 47 11.98	+13 08 04.4	18.3	2000 AW186	2001 02 01.33006	09 13 56.14	+19 29 15.2	18.2	699
2000 AW185	2001 02 02.44995	12 47 12.25	+13 08 11.7	18.0	2000 AW186	2001 02 01.33841	09 13 55.68	+19 29 18.0	18.3	704
2000 AZ185	2001 01 18.54217	10 32 34.95	-09 48 43.2	19.5	2000 AW186	2001 02 01.35327	09 13 54.98	+19 29 23.9	18.3	704
2000 AZ185	2001 01 18.55262	10 32 34.65	-09 48 43.6	19.5	2000 AW186	2001 02 01.36813	09 13 54.21	+19 29 29.7	18.2	704
2000 AZ185	2001 01 18.56284	10 32 34.37	-09 48 44.4	19.5	2000 AW186	2001 02 01.37756	09 13 53.72	+19 29 33.0	18.6	699
2000 AZ185	2001 01 31.54421	10 25 36.08	-09 36 35.5	19.6	2000 AW186	2001 02 01.38299	09 13 53.54	+19 29 36.0	18.6	704
2000 AZ185	2001 01 31.55435	10 25 35.70	-09 36 33.7	19.2	2000 AW186	2001 02 03.31291	09 12 20.98	+19 41 56.9	18.8	704
2000 AZ185	2001 01 31.56468	10 25 35.26	-09 36 32.1	20.1	2000 AW186	2001 02 03.32791	09 12 20.24	+19 42 03.0	19.1	704
2000 AA186	2001 01 20.38292	10 48 59.26	+03 45 54.7	17.9	2000 AW186	2001 02 03.34276	09 12 19.47	+19 42 08.0	19.3	704
2000 AA186	2001 01 20.39883	10 48 59.03	+03 45 58.3	18.6	2000 AW186	2001 02 03.35760	09 12 18.79	+19 42 14.7	18.7	704
2000 AA186	2001 01 20.41400	10 48 58.83	+03 46 02.7	19.0	2000 AW186	2001 02 03.37245	09 12 18.02	+19 42 19.6	19.1	704
2000 AA186	2001 01 20.43023	10 48 58.62	+03 46 06.8	18.3	2000 AY186	2001 01 19.41283	11 42 38.79	+05 24 05.0	19.2	704
2000 AA186	2001 01 20.44613	10 48 58.30	+03 46 10.3	18.1	2000 AY186	2001 01 19.42837	11 42 38.86	+05 24 09.9	19.2	704
2000 AA186	2001 01 21.38720	10 48 45.76	+03 50 03.8	17.6	2000 AY186	2001 01 19.44409	11 42 38.87	+05 24 14.0	19.2	704
2000 AA186	2001 01 21.40223	10 48 45.50	+03 50 07.7	17.6	2000 AY186	2001 01 19.46287	11 42 38.97	+05 24 19.1	19.4	704
2000 AA186	2001 01 21.41725	10 48 45.28	+03 50 11.5	17.2	2000 AY186	2001 01 19.47997	11 42 38.93	+05 24 24.7	19.3	704
2000 AA186	2001 01 21.43226	10 48 45.04	+03 50 15.6	17.8	2000 AY186	2001 01 26.38398	11 42 38.32	+06 01 44.3	18.9	704
2000 AA186	2001 01 21.44728	10 48 44.75	+03 50 20.0	18.3	2000 AY186	2001 01 26.39897	11 42 38.29	+06 01 50.5	19.4	704
2000 AA186	2001 01 24.39162	10 47 56.41	+04 03 46.0	18.1	2000 AY186	2001 01 26.41398	11 42 38.10	+06 01 55.2	19.1	704
2000 AA186	2001 01 24.40807	10 47 56.12	+04 03 51.6	19.3	2000 AY186	2001 01 26.42907	11 42 38.04	+06 02 00.6	19.2	704
2000 AA186	2001 01 24.42319	10 47 55.75	+04 03 56.1	18.9	2000 AY186	2001 01 26.44409	11 42 37.95	+06 02 06.9	18.9	704
2000 AA186	2001 01 24.43816	10 47 55.43	+04 04 00.3	18.6	2000 AY186	2001 01 31.39584	11 41 52.27	+06 34 41.1	18.6	704
2000 AA186	2001 01 24.45345	10 47 55.07	+04 04 04.7	18.8	2000 AY186	2001 01 31.41071	11 41 52.11	+06 34 48.1	19.2	704
2000 AA186	2001 01 25.46662	10 47 35.33	+04 09 08.2	18.1	2000 AY186	2001 01 31.42559	11 41 51.92	+06 34 54.6	19.2	704
2000 AA186	2001 01 25.48196	10 47 34.97	+04 09 11.9	19.3	2000 AY186	2001 01 31.44047	11 41 51.63	+06 35 00.2	19.1	704
2000 AA186	2001 01 25.49697	10 47 34.66	+04 09 17.9	19.3	2000 AY186	2001 01 31.45535	11 41 51.43	+06 35 06.3	19.0	704
2000 AA186	2001 01 26.37836	10 47 16.46	+04 13 51.4	17.3	2000 AY186	2001 02 01.39942	11 41 38.48	+06 41 51.2	18.5	704
2000 AA186	2001 01 26.39336	10 47 16.10	+04 13 56.5	18.2	2000 AY186	2001 02 01.41437	11 41 38.18	+06 41 58.5	18.9	704
2000 AA186	2001 01 26.40836	10 47 15.76	+04 14 01.7	17.8	2000 AY186	2001 02 01.42932	11 41 38.05	+06 42 04.8	18.6	704
2000 AA186	2001 01 26.42346	10 47 15.40	+04 14 06.6	18.2	2000 AY186	2001 02 01.44425	11 41 37.79	+06 42 10.7	18.6	704
2000 AA186	2001 01 26.43847	10 47 15.03	+04 14 11.2	18.0	2000 AY186	2001 02 01.46035	11 41 37.53	+06 42 18.7	18.3	704
2000 AA186	2001 01 29.31341	10 46 07.34	+04 30 13.8	17.8	2000 AG187	2001 01 30.54602	11 27 10.33	-10 19 42.6	18.8	608
2000 AA186	2001 01 29.32831	10 46 06.87	+04 30 18.3	17.6	2000 AG187	2001 01 30.55653	11 27 10.10	-10 19 41.5	18.8	608
2000 AA186	2001 01 29.34326	10 46 06.56	+04 30 24.3	16.6	2000 AG187	2001 01 30.56703	11 27 09.86	-10 19 40.2	18.9	608
2000 AA186	2001 01 29.35816	10 46 06.11	+04 30 29.4	16.5	2000 AS187	2001 01 19.33402	09 19 40.04	+18 31 21.1	18.1	704
2000 AA186	2001 01 29.37306	10 46 05.71	+04 30 34.8	16.7	2000 AS187	2001 01 19.35018	09 19 39.34	+18 31 28.8	18.3	704
2000 AA186	2001 01 31.99472	10 44 53.90	+04 46 36.1	17.8	2000 AS187	2001 01 19.36556	09 19 38.69	+18 31 35.0	18.0	704
2000 AA186	2001 02 01.01141	10 44 53.41	+04 46 42.6	17.8	2000 AS187	2001 01 19.38095	09 19 38.08	+18 31 41.3	18.0	704
2000 AA186	2001 02 01.02811	10 44 52.89	+04 46 48.8	17.8	2000 AS187	2001 01 19.39635	09 19 37.38	+18 31 47.7	18.3	704
2000 AC186	2001 01 21.40104	09 38 07.67	-01 22 46.6	17.8	2000 AS187	2001 02 01.23355	09 10 03.39	+20 02 25.6	17.6	R 699
2000 AC186	2001 01 21.41621	09 38 07.09	-01 22 43.4	17.9	2000 AS187	2001 02 01.28026	09 10 01.16	+20 02 45.4	17.6	699
2000 AC186	2001 01 21.43430	09 38 06.40	-01 22 39.3	19.3	2000 AS187	2001 02 01.32345	09 09 58.97	+20 03 03.8	17.6	704
2000 AC186	2001 01 21.44939	09 38 06.07	-01 22 36.0	19.4	2000 AS187	2001 02 01.33006	09 09 58.73	+20 03 06.0	17.6	699
2000 AC186	2001 01 30.31367	09 32 23.29	-00 42 10.7	17.8	2000 AS187	2001 02 01.33841	09 09 58.27	+20 03 10.5	17.5	704
2000 AC186	2001 01 30.32852	09 32 22.67	-00 42 06.5	17.5	2000 AS187	2001 02 01.35327	09 09 57.53	+20 03 16.7	17.6	704
2000 AC186	2001 01 30.34524	09 32 21.96	-00 42 00.8	18.1	2000 AS187	2001 02 01.36813	09 09 56.81	+20 03 23.1	18.1	704
2000 AC186	2001 01 30.36117	09 32 21.27	-00 41 55.6	18.1	2000 AS187	2001 02 01.37756	09 09 56.41	+20 03 26.0	18.1	699
2000 AC186	2001 01 30.37623	09 32 20.65	-00 41 50.8	18.2	2000 AS187	2001 02 01.38299	09 09 56.12	+20 03 29.1	18.0	704
2000 AE186	2000 12 30.50879	12 05								

2000 AF ₁₉₂	2001 02 01.41072	13 25 07.07	-01 37 41.1	18.6	704	2000 AX ₁₉₉	2001 02 02.30745	09 02 48.96	+17 40 54.7	16.1	704
2000 AF ₁₉₂	2001 02 01.42568	13 25 07.33	-01 37 36.4	19.2	704	2000 AX ₁₉₉	2001 02 02.32233	09 02 48.14	+17 41 03.3	16.9	704
2000 AF ₁₉₂	2001 02 01.44062	13 25 07.61	-01 37 33.8	18.9	704	2000 AX ₁₉₉	2001 02 02.33724	09 02 47.30	+17 41 11.9	16.8	704
2000 AF ₁₉₂	2001 02 01.45670	13 25 07.94	-01 37 29.5	18.6	704	2000 AX ₁₉₉	2001 02 02.35215	09 02 46.46	+17 41 20.3	16.8	704
2000 AF ₁₉₂	2001 02 01.47170	13 25 08.22	-01 37 25.9	19.0	704	2000 AX ₁₉₉	2001 02 02.36706	09 02 45.63	+17 41 29.3	16.7	704
2000 AB ₁₉₄	2001 01 26.46438	13 48 59.15	-13 17 53.3	18.4	704	2000 AB ₂₀₀	1999 10 08.33325	03 28 06.74	-05 33 51.5	18.4	704
2000 AB ₁₉₄	2001 01 26.48002	13 48 59.83	-13 17 56.1	18.9	704	2000 AB ₂₀₀	1999 10 08.34908	03 28 06.34	-05 33 58.9	18.5	704
2000 AB ₁₉₄	2001 01 26.49550	13 49 00.42	-13 17 56.6	18.4	704	2000 AB ₂₀₀	1999 10 08.36494	03 28 05.99	-05 34 05.9	18.6	704
2000 AB ₁₉₄	2001 01 26.51122	13 49 00.98	-13 17 59.4	18.3	704	2000 AB ₂₀₀	1999 10 08.38078	03 28 05.60	-05 34 14.2	18.3	704
2000 AB ₁₉₄	2001 01 26.52627	13 49 01.59	-13 18 01.0	18.3	704	2000 AB ₂₀₀	1999 10 08.39659	03 28 05.23	-05 34 21.7	18.6	704
2000 AB ₁₉₅	2001 02 02.62420	14 28 02.64	-17 36 58.6	19.5	608	2000 AB ₂₀₀	1999 11 06.29347	03 08 17.50	-08 27 32.6	18.2 R	699
2000 AB ₁₉₅	2001 02 02.63459	14 28 03.10	-17 36 59.9	19.4	608	2000 AB ₂₀₀	1999 11 06.31892	03 08 16.13	-08 27 37.0		699
2000 AB ₁₉₅	2001 02 02.64469	14 28 03.49	-17 37 01.3	19.6	608	2000 AB ₂₀₀	1999 11 06.34439	03 08 14.74	-08 27 41.6		699
2000 AY ₁₉₇	2001 02 02.62518	14 23 57.51	-16 03 00.0	20.0	608	2000 AC ₂₀₀	2001 01 26.40281	12 12 24.82	+05 08 07.0	19.8	704
2000 AY ₁₉₇	2001 02 02.63558	14 23 57.82	-16 03 01.2	19.9	608	2000 AC ₂₀₀	2001 01 26.43292	12 12 24.82	+05 08 17.2	19.5	704
2000 AY ₁₉₇	2001 02 02.64564	14 23 58.16	-16 03 02.7	20.7	608	2000 AC ₂₀₀	2001 01 26.44793	12 12 24.86	+05 08 22.5	19.3	704
2000 AK ₁₉₉	2001 01 03.43145	12 09 43.51	+17 46 50.7	18.6 R	699	2000 AC ₂₀₀	2001 02 01.40258	12 12 05.78	+05 46 45.0	19.2	704
2000 AK ₁₉₉	2001 01 03.44799	12 09 44.19	+17 46 57.1		699	2000 AC ₂₀₀	2001 02 01.41752	12 12 05.73	+05 46 51.7	19.7	704
2000 AK ₁₉₉	2001 01 03.46452	12 09 44.85	+17 47 02.5		699	2000 AC ₂₀₀	2001 02 01.46355	12 12 05.25	+05 47 12.2	19.5	704
2000 AK ₁₉₉	2001 01 03.48102	12 09 45.51	+17 47 07.5		699	2000 AD ₂₀₀	2001 01 18.31225	09 00 57.35	+29 16 36.9	19.0	704
2000 AK ₁₉₉	2001 01 17.44430	12 17 27.09	+19 22 46.1	17.7	704	2000 AD ₂₀₀	2001 01 18.32767	09 00 56.54	+29 16 44.1	18.7	704
2000 AK ₁₉₉	2001 01 17.46010	12 17 27.41	+19 22 52.9	17.4	704	2000 AD ₂₀₀	2001 01 18.34314	09 00 55.65	+29 16 52.9	19.1	704
2000 AK ₁₉₉	2001 01 17.47626	12 17 27.81	+19 23 00.2	17.6	704	2000 AD ₂₀₀	2001 01 18.35868	09 00 54.83	+29 17 00.3	18.7	704
2000 AK ₁₉₉	2001 02 01.62849	12 19 53.21	+21 46 12.5	19.4	608	2000 AD ₂₀₀	2001 01 18.37413	09 00 54.00	+29 17 08.4	18.9	704
2000 AK ₁₉₉	2001 02 01.63867	12 19 53.16	+21 46 19.2	19.2	608	2000 AD ₂₀₀	2001 01 19.19281	09 00 10.93	+29 24 11.3	18.6 R	699
2000 AK ₁₉₉	2001 02 01.64905	12 19 53.09	+21 46 25.5	19.5	608	2000 AD ₂₀₀	2001 01 19.21476	09 00 09.70	+29 24 22.1		699
2000 AK ₁₉₉	2001 02 03.39194	12 19 44.23	+22 04 53.3	18.9	704	2000 AD ₂₀₀	2001 01 19.23665	09 00 08.53	+29 24 34.1		699
2000 AK ₁₉₉	2001 02 03.40677	12 19 44.12	+22 05 02.3	18.9	704	2000 AD ₂₀₀	2001 01 19.25855	09 00 07.33	+29 24 45.1		699
2000 AK ₁₉₉	2001 02 03.42174	12 19 44.00	+22 05 13.1	19.0	704	2000 AF ₂₀₀	2001 01 21.24441	05 54 36.95	+06 17 44.0	17.8	704
2000 AK ₁₉₉	2001 02 03.43657	12 19 43.85	+22 05 20.9	19.1	704	2000 AF ₂₀₀	2001 01 21.27460	05 54 35.88	+06 17 51.3	18.3	704
2000 AK ₁₉₉	2001 02 03.45141	12 19 43.83	+22 05 31.7	19.4	704	2000 AF ₂₀₀	2001 01 21.28977	05 54 35.35	+06 17 55.3	17.8	704
2000 AQ ₁₉₉	2001 01 19.48601	12 32 11.53	+05 35 56.2	17.1	704	2000 AF ₂₀₀	2001 01 21.30536	05 54 34.83	+06 17 59.3	18.0	704
2000 AQ ₁₉₉	2001 01 19.50177	12 32 11.98	+05 36 01.3	17.2	704	2000 AG ₂₀₀	2001 01 19.29023	09 26 50.50	+10 49 47.6	18.8 R	699
2000 AQ ₁₉₉	2001 01 19.51738	12 32 12.46	+05 36 06.0	17.2	704	2000 AG ₂₀₀	2001 01 19.31222	09 26 49.48	+10 49 55.0		699
2000 AQ ₁₉₉	2001 01 31.40131	12 36 49.26	+06 52 32.2	17.6	704	2000 AG ₂₀₀	2001 01 19.33420	09 26 48.49	+10 50 03.3		699
2000 AQ ₁₉₉	2001 01 31.41620	12 36 49.50	+06 52 39.1	17.6	704	2000 AG ₂₀₀	2001 01 19.35623	09 26 47.54	+10 50 10.6		699
2000 AQ ₁₉₉	2001 01 31.43109	12 36 49.66	+06 52 45.9	17.6	704	2000 AG ₂₀₀	2001 01 31.32025	09 17 10.29	+12 06 09.7	19.0	704
2000 AQ ₁₉₉	2001 01 31.44595	12 36 49.86	+06 52 52.9	17.7	704	2000 AG ₂₀₀	2001 01 31.33517	09 17 09.54	+12 06 16.8	19.0	704
2000 AQ ₁₉₉	2001 01 31.46083	12 36 50.03	+06 53 00.4	17.5	704	2000 AG ₂₀₀	2001 01 31.35010	09 17 08.82	+12 06 21.9	19.1	704
2000 AQ ₁₉₉	2001 02 01.09823	12 36 58.46	+06 57 58.0	16.8	106	2000 AG ₂₀₀	2001 01 31.36501	09 17 08.05	+12 06 27.3	19.4	704
2000 AQ ₁₉₉	2001 02 01.11490	12 36 58.66	+06 58 06.5	16.8	106	2000 AG ₂₀₀	2001 02 01.86767	09 15 51.35	+12 16 35.2	18.7	106
2000 AQ ₁₉₉	2001 02 01.13162	12 36 58.86	+06 58 14.1	17.1	106	2000 AG ₂₀₀	2001 02 01.88499	09 15 50.46	+12 16 43.9	18.1	106
2000 AQ ₁₉₉	2001 02 01.40920	12 37 02.48	+07 00 26.6	16.2 R	699	2000 AG ₂₀₀	2001 02 01.90167	09 15 49.55	+12 16 50.8	18.5	106
2000 AQ ₁₉₉	2001 02 01.43720	12 37 02.76	+07 00 40.3		699	2000 AG ₂₀₀	2001 02 02.30909	09 15 28.56	+12 19 36.7	19.0	704
2000 AQ ₁₉₉	2001 02 01.46536	12 37 03.04	+07 00 53.5		699	2000 AG ₂₀₀	2001 02 02.32397	09 15 27.66	+12 19 42.9	19.2	704
2000 AQ ₁₉₉	2001 02 01.49359	12 37 03.32	+07 01 07.2		699	2000 AG ₂₀₀	2001 02 02.33887	09 15 26.90	+12 19 49.7	19.2	704
2000 AU ₁₉₉	2001 01 17.43874	12 22 26.66	+29 51 04.8	17.3	704	2000 AG ₂₀₀	2001 02 02.35379	09 15 26.15	+12 19 56.4	18.9	704
2000 AU ₁₉₉	2001 01 17.45412	12 22 27.12	+29 51 14.6	17.4	704	2000 AG ₂₀₀	2001 02 02.36870	09 15 25.31	+12 20 02.1	19.4	704
2000 AU ₁₉₉	2001 01 17.46950	12 22 27.58	+29 51 24.8	17.4	704	2000 AJ ₂₀₀	2001 01 20.33814	09 44 03.92	+06 12 39.1	18.3	704
2000 AU ₁₉₉	2001 02 04.35382	12 26 59.20	+33 27 18.6	17.6	704	2000 AJ ₂₀₀	2001 01 20.35534	09 44 03.21	+06 12 46.2	18.8	704
2000 AU ₁₉₉	2001 02 04.36859	12 26 59.16	+33 27 29.9	17.7	704	2000 AJ ₂₀₀	2001 01 20.37043	09 44 02.56	+06 12 51.4	18.5	704
2000 AU ₁₉₉	2001 02 04.38335	12 26 59.11	+33 27 40.6	18.0	704	2000 AJ ₂₀₀	2001 01 20.38566	09 44 02.00	+06 12 57.6	18.4	704
2000 AU ₁₉₉	2001 02 04.39809	12 26 58.99	+33 27 51.5	17.3	704	2000 AJ ₂₀₀	2001 01 31.33722	09 36 03.88	+07 34 04.1	18.5	704
2000 AU ₁₉₉	2001 02 04.41281	12 26 58.93	+33 28 02.8	17.0	704	2000 AJ ₂₀₀	2001 01 31.35215	09 36 03.12	+07 34 11.1	18.5	704
2000 AW ₁₉₉	2001 01 19.35210	09 38 46.75	+19 58 57.1	19.3	704	2000 AJ ₂₀₀	2001 01 31.36706	09 36 02.36	+07 34 18.1	18.4	704
2000 AW ₁₉₉	2001 01 19.38287	09 38 45.32	+19 59 11.4	19.8	704	2000 AJ ₂₀₀	2001 01 31.38199	09 36 01.62	+07 34 25.8	17.8	704
2000 AW ₁₉₉	2001 01 19.39827	09 38 44.55	+19 59 18.1	19.5	704	2000 AK ₂₀₀	2001 02 01.34589	10 17 33.55	+17 23 41.4	19.0	704
2000 AW ₁₉₉	2001 02 01.32576	09 27 44.62	+21 35 12.9	19.0	704	2000 AK ₂₀₀	2001 02 01.36075	10 17 32.81	+17 23 47.9	19.3	704
2000 AW ₁₉₉	2001 02 01.34071	09 27 43.95	+21 35 18.5	18.9	704	2000 AK ₂₀₀	2001 02 01.37561	10 17 32.15	+17 23 56.4	19.4	704
2000 AW ₁₉₉	2001 02 01.35557	09 27 43.16	+21 35 25.4	18.8	704	2000 AK ₂₀₀	2001 02 01.39047	10 17 31.42	+17 24 05.3	19.3	704
2000 AW ₁₉₉	2001 02 01.38529	09 27 41.47	+21 35 38.0	19.2	704	2000 AK ₂₀₀	2001 02 02.33068	10 16 48.54	+17 32 35.0	19.3	704
2000 AW ₁₉₉	2001 02 03.31399	09 25 55.92	+21 49 30.5	18.9	704	2000 AK ₂₀₀	2001 02 02.34558	10 16 47.86	+17 32 43.4	19.4	704
2000 AW ₁₉₉	2001 02 03.32899	09 25 55.10	+21 49 36.4	19.2	704	2000 AK ₂₀₀	2001 02 02.36049	10 16 47.13	+17 32 51.1	19.1	704
2000 AW ₁₉₉	2001 02 03.34384	09 25 54.21	+21 49 42.4	19.5	704	2000 AK ₂₀₀	2001 02 02.37540	10 16 46.33	+17 32 58.8	19.1	704
2000 AW ₁₉₉	2001 02 03.35868	09 25 53.41	+21 49 49.1	19.5	704	2000 AM ₂₀₀	2001 01 15.29488	07 47 12.29	+17 38 35.9	18.7 V	691
2000 AW ₁₉₉	2001 02 03.37353	09 25 52.57	+21 49 54.5	19.4	704	2000 AM ₂₀₀	2001 01 15.31719	07 47 11.14	+17 38 43.0	18.7 V	691
2000 AX ₁₉₉	2001 01 17.63769	09 15 52.59	+15 16 13.2	17.5 V	300	2000 AM ₂₀₀	2001 01 15.33919	07 47 10.00	+17 38 50.1	18.4 V	691
2000 AX ₁₉₉	2001 01 17.65137	09 15 52.00	+15 16 20.8	17.6 V	300	2000 AM ₂₀₀	2001 01 20.24852	07 43 03.91	+18 05 13.6	18.3	704
2000 AX ₁₉₉	2001 01 17.66409	09 15 51.40	+15 16 27.3	17.1 V	300	2000 AM ₂₀₀	2001 01 20.27482	07 43 02.51	+18 05 21.9	18.5</	

2000 AQ200	2001 01 19.49557	09 21 18.58	-00 03 22.5	18.5	608	2000 AG229	2001 01 21.18674	06 08 55.18	+21 07 28.6	19.5	704
2000 AQ200	2001 01 19.50712	09 21 18.11	-00 03 19.2	18.4	608	2000 AG229	2001 01 21.20185	06 08 54.58	+21 07 25.5	19.7	704
2000 AQ200	2001 01 19.51761	09 21 17.71	-00 03 16.5	18.2	608	2000 AG229	2001 01 21.21687	06 08 53.88	+21 07 23.8	19.4	704
2000 AQ200	2001 01 21.39883	09 20 03.76	+00 04 51.2	18.6	704	2000 AG229	2001 01 21.24473	06 08 52.78	+21 07 19.2	19.4	704
2000 AQ200	2001 01 21.41401	09 20 03.12	+00 04 56.0	18.4	704	2000 AG229	2001 01 21.25969	06 08 52.08	+21 07 17.9	19.8	704
2000 AQ200	2001 01 21.43195	09 20 02.39	+00 05 01.0	18.9	704	2000 AG229	2001 01 21.27616	06 08 51.52	+21 07 15.3	19.6	704
2000 AQ200	2001 01 21.44718	09 20 01.80	+00 05 05.4	19.2	704	2000 AJ229	1997 04 06.55166	09 53 26.62	+17 11 17.4		327
2000 AQ200	2001 01 21.46286	09 20 01.22	+00 05 09.6	19.7	704	2000 AJ229	1997 04 06.56192	09 53 26.45	+17 11 14.3	19.6	327
2000 AQ200	2001 01 26.30778	09 16 41.57	+00 28 57.6	17.9	704	2000 AJ229	1997 04 06.57253	09 53 26.24	+17 11 12.2		327
2000 AQ200	2001 01 26.32267	09 16 40.88	+00 29 02.7	18.6	704	2000 AL230	2000 01 29.31808	09 12 49.70	+31 44 46.5	18.3	704
2000 AQ200	2001 01 26.33756	09 16 40.26	+00 29 07.5	18.5	704	2000 AL230	2000 01 29.33383	09 12 48.85	+31 44 51.6	18.3	704
2000 AQ200	2001 01 26.35246	09 16 39.61	+00 29 12.7	18.6	704	2000 AL230	2000 01 29.34973	09 12 47.90	+31 44 56.7	18.4	704
2000 AQ200	2001 01 26.36735	09 16 38.95	+00 29 17.5	18.6	704	2000 AL230	2000 01 29.36457	09 12 47.08	+31 45 01.2	18.6	704
2000 AG201	2001 01 19.28868	08 59 49.70	+11 53 32.0	18.7 R	699	2000 AL230	2000 01 29.37990	09 12 46.19	+31 45 05.8	18.7	704
2000 AG201	2001 01 19.31063	08 59 49.01	+11 53 36.2		699	2000 AL230	2000 03 12.11701	08 40 39.79	+33 05 14.0	18.8 R	703
2000 AG201	2001 01 19.33262	08 59 48.44	+11 53 40.7		699	2000 AL230	2000 03 12.13276	08 40 39.40	+33 05 12.0	18.1 R	703
2000 AG201	2001 01 19.35466	08 59 47.66	+11 53 45.6		699	2000 AL230	2000 03 12.14884	08 40 39.03	+33 05 10.5	18.0 R	703
2000 AG201	2001 01 24.31284	08 57 18.70	+12 10 41.0	18.5	704	2000 AL230	2000 03 12.16463	08 40 38.78	+33 05 08.1	17.9 R	703
2000 AG201	2001 01 24.32800	08 57 18.25	+12 10 44.3	18.9	704	2000 AX230	1998 08 24.21690	21 08 55.86	+11 48 47.4	18.5	704
2000 AG201	2001 01 24.34391	08 57 17.76	+12 10 47.5	18.9	704	2000 AX230	1998 08 24.23326	21 08 55.25	+11 48 42.3	18.5	704
2000 AG201	2001 01 24.36081	08 57 17.17	+12 10 51.7	19.1	704	2000 AX230	1998 08 24.24971	21 08 54.48	+11 48 37.8	19.9	704
2000 AG201	2001 01 24.37583	08 57 16.74	+12 10 54.7	19.5	704	2000 AX230	1998 08 24.28257	21 08 53.08	+11 48 29.0	19.3	704
2000 AG201	2001 01 25.31348	08 56 48.13	+12 14 11.9	18.7	704	2000 AX230	2001 01 17.55798	10 18 13.03	-14 39 51.1	20.2	608
2000 AG201	2001 01 25.32890	08 56 47.61	+12 14 15.4	18.7	704	2000 AX230	2001 01 17.56806	10 18 12.77	-14 39 52.5	19.9	608
2000 AG201	2001 01 25.34385	08 56 47.12	+12 14 18.1	19.0	704	2000 AX230	2001 01 17.57811	10 18 12.47	-14 39 53.9	20.3	608
2000 AG201	2001 01 25.35887	08 56 46.55	+12 14 20.9	19.1	704	2000 AZ230	2001 01 16.56341	10 05 50.33	-10 40 26.6	19.1	608
2000 AG201	2001 01 25.37449	08 56 46.18	+12 14 25.1	19.0	704	2000 AZ230	2001 01 16.57338	10 05 50.04	-10 40 27.7	19.3	608
2000 AG201	2001 02 02.24639	08 52 41.73	+12 42 55.9	18.5	704	2000 AZ230	2001 01 16.58339	10 05 49.79	-10 40 29.1	19.1	608
2000 AG201	2001 02 02.26121	08 52 41.27	+12 42 58.3	18.8	704	2000 AZ230	2001 01 18.52690	10 04 57.78	-10 43 59.6	18.6	608
2000 AG201	2001 02 02.27604	08 52 40.72	+12 43 02.1	18.4	704	2000 AZ230	2001 01 18.53701	10 04 57.52	-10 44 00.3	19.1	608
2000 AG201	2001 02 02.29087	08 52 40.30	+12 43 05.2	18.5	704	2000 AZ230	2001 01 18.54746	10 04 57.23	-10 44 00.9	19.6	608
2000 AG201	2001 02 02.30569	08 52 39.82	+12 43 09.2	18.5	704	2000 AZ230	2001 01 19.54880	10 04 28.79	-10 45 31.1	18.8	608
2000 AY204	2001 01 19.48955	13 02 30.72	-03 18 42.9	18.0	704	2000 AZ230	2001 01 19.55988	10 04 28.47	-10 45 31.9	18.7	608
2000 AY204	2001 01 19.50531	13 02 31.16	-03 18 40.7	18.6	704	2000 AZ230	2001 01 19.56993	10 04 28.16	-10 45 33.1	18.9	608
2000 AY204	2001 01 19.52109	13 02 31.61	-03 18 38.6	18.3	704	2000 AZ230	2001 01 26.31551	10 00 51.22	-10 50 10.8	18.9	704
2000 AY204	2001 01 30.47671	13 07 00.00	-02 47 46.1	18.9	704	2000 AZ230	2001 01 26.33172	10 00 50.60	-10 50 10.7	19.5	704
2000 AY204	2001 01 30.49143	13 07 00.15	-02 47 41.7	19.3	704	2000 AZ230	2001 01 26.34670	10 00 50.01	-10 50 10.6	19.7	704
2000 AY204	2001 01 30.50617	13 07 00.45	-02 47 36.7	18.7	704	2000 AZ230	2001 01 26.36165	10 00 49.62	-10 50 10.5	20.1	704
2000 AY204	2001 01 30.52163	13 07 00.81	-02 47 33.7	18.0	704	2000 AZ230	2001 01 26.37654	10 00 48.93	-10 50 10.3	19.5	704
2000 AY204	2001 02 01.40837	13 07 32.96	-02 40 15.1	18.3	704	2000 AA231	2001 01 19.19834	08 07 57.75	+22 53 24.1	17.4 R	699
2000 AY204	2001 02 01.42013	13 07 33.21	-02 40 11.5	17.8 R	699	2000 AA231	2001 01 19.22024	08 07 56.89	+22 53 30.3		699
2000 AY204	2001 02 01.42334	13 07 33.24	-02 40 10.7	18.7	704	2000 AA231	2001 01 19.24214	08 07 56.08	+22 53 36.1		699
2000 AY204	2001 02 01.43827	13 07 33.52	-02 40 07.5	19.1	704	2000 AA231	2001 01 19.26402	08 07 55.31	+22 53 41.9		699
2000 AY204	2001 02 01.44841	13 07 33.61	-02 40 05.0		699	2000 AA231	2001 01 20.30448	08 07 17.24	+22 58 25.0	18.1	704
2000 AY204	2001 02 01.45320	13 07 33.69	-02 40 03.9	18.3	704	2000 AA231	2001 01 20.31939	08 07 16.67	+22 58 28.9	19.3	704
2000 AY204	2001 02 01.46935	13 07 33.91	-02 39 59.1	18.3	704	2000 AA231	2001 01 20.33431	08 07 16.15	+22 58 33.0	19.3	704
2000 AY204	2001 02 01.47664	13 07 34.00	-02 39 58.1		699	2000 AA231	2001 01 20.34923	08 07 15.62	+22 58 37.2	19.1	704
2000 AY204	2001 02 01.50486	13 07 34.45	-02 39 51.7		699	2000 AA231	2001 01 20.36423	08 07 15.05	+22 58 41.0	18.9	704
2000 AA205	2001 01 21.46340	13 19 58.84	-10 24 22.0	19.1	704	2000 AA231	2001 01 21.30840	08 06 40.65	+23 02 57.7	18.5	704
2000 AA205	2001 01 21.47851	13 19 59.14	-10 24 26.5	19.1	704	2000 AA231	2001 01 21.32359	08 06 40.09	+23 03 01.2	18.6	704
2000 AA205	2001 01 21.49362	13 19 59.46	-10 24 31.1	19.6	704	2000 AA231	2001 01 21.33875	08 06 39.54	+23 03 04.9	18.4	704
2000 AA205	2001 01 21.50875	13 19 59.73	-10 24 36.1	19.1	704	2000 AA231	2001 01 21.35391	08 06 38.96	+23 03 09.6	18.7	704
2000 AA205	2001 01 21.52384	13 20 00.06	-10 24 40.3	19.5	704	2000 AA231	2001 01 21.36905	08 06 38.42	+23 03 13.6	19.0	704
2000 AA205	2001 01 26.47734	13 21 32.30	-10 47 38.0	19.2	704	2000 AA231	2001 01 30.14516	08 01 22.40	+23 41 26.5	18.7 V	691
2000 AA205	2001 01 26.49265	13 21 32.57	-10 47 42.5	19.5	704	2000 AA231	2001 01 30.16837	08 01 21.56	+23 41 32.5	18.7 V	691
2000 AA205	2001 01 26.50854	13 21 32.76	-10 47 46.2	19.2	704	2000 AA231	2001 01 30.19301	08 01 20.68	+23 41 38.6	18.8 V	691
2000 AA205	2001 01 26.52359	13 21 32.95	-10 47 50.3	19.3	704	2000 AA231	2001 02 03.24334	07 59 01.33	+23 58 10.4	18.6	704
2000 AW209	1998 07 02.41978	20 50 57.11	-22 33 51.5	18.3 R	699	2000 AA231	2001 02 03.25832	07 59 00.87	+23 58 14.7	18.5	704
2000 AW209	1998 07 02.43468	20 50 56.56	-22 33 59.5		699	2000 AA231	2001 02 03.27331	07 59 00.34	+23 58 18.0	18.6	704
2000 AW209	1998 07 02.44957	20 50 56.05	-22 34 05.9		699	2000 AA231	2001 02 03.28832	07 58 59.75	+23 58 20.5	18.4	704
2000 AF210	2001 01 18.50005	11 13 48.06	+04 19 25.1	20.7 V	691	2000 AA231	2001 02 03.30376	07 58 59.29	+23 58 24.4	18.6	704
2000 AF210	2001 01 18.51833	11 13 47.78	+04 19 26.3	20.8 V	691	2000 AZ231	1998 09 22.39133	01 43 57.72	-00 49 03.3	18.2 R	699
2000 AF210	2001 01 18.53613	11 13 47.50	+04 19 28.2	20.9 V	691	2000 AZ231	1998 09 22.41118	01 43 56.88	-00 49 09.5		699
2000 AY217	2001 01 24.47649	10 07 38.87	+12 54 28.2	20.8 V	691	2000 AZ231	1998 09 22.48399	01 43 54.18	-00 49 32.9		699
2000 AY217	2001 01 24.50011	10 07 38.25	+12 54 32.0	20.8 V	691	2000 AZ231	1998 10 17.24931	01 25 08.08	-02 52 42.9	18.1 R	699
2000 AY217	2001 01 24.52394	10 07 37.62	+12 54 35.9	20.7 V	691	2000 AZ231	1998 10 17.27166	01 25 06.96	-02 52 48.3		699
2000 AA229	2001 01 20.38140	10 39 51.82	+08 01 42.9	16.6	704	2000 AZ231	1998 10 17.29400	01 25 05.82	-02 52 53.9		699
2000 AA229	2001 01 20.39731	10 39 51.52	+08 01 49.4	17.4	704	2000 AZ231	1999 12 15.39080	08 49 01.39	+20 10 20.0	19.4 R	703
2000 AA229	2001 01 20.41249	10 39 51.20	+08 01 55.5	17.7	704	2000 AZ231	1999 12 15.40313	08 49 01.22	+20 10 23.6	19.4 R	703
2000 AA229	2001 01 20.42870	10 39 50.91	+08 02 01.8	17.7	704	2000 AZ231	1999 12 15.41532	08 49 01.08	+20 10 25.8	19.1 R	703
2000 AA229	2001 01 20.44461	10 39 50.60	+08 02 07.9	17.3	704	2000 AZ231	1999 12 15.42755	08 49 01.00	+20 10 30.2	20.0 R	703
2000 AA229	2001 01 21.38568	10 39 33.31	+08 08 27.2	16.4	704	2000 AZ231	2000 02 11.23711	08 05 54.09	+24 50 03.6	18.5	704
2000 AA229	2001 01 21.40071	10 39 32.99	+08 08 33.4	16.7	704	2000 AZ231	2000 02 11.25206	08 05 53.36	+24 50 06.2	18.7	704

2000 AX ₂₃₇	2001 01 20.20541	05 12 02.39	+20 13 30.4	19.6	704	2000 AC ₂₄₈	1999 10 14.41228	04 02 08.56	+37 15 47.5	18.5	704
2000 AX ₂₃₇	2001 01 20.22019	05 12 01.95	+20 13 28.6	19.7	704	2000 AC ₂₄₈	1999 11 01.33038	03 46 32.61	+38 39 22.8	18.4	704
2000 AA ₂₃₈	2001 01 19.49390	13 38 13.49	-03 45 16.1	18.1	704	2000 AC ₂₄₈	1999 11 01.34667	03 46 31.48	+38 39 25.9	18.7	704
2000 AA ₂₃₈	2001 01 19.50954	13 38 14.70	-03 45 17.4	19.1	704	2000 AC ₂₄₈	1999 11 01.36331	03 46 30.41	+38 39 28.8	18.5	704
2000 AA ₂₃₈	2001 01 19.52531	13 38 15.97	-03 45 21.1	18.0	704	2000 AC ₂₄₈	1999 11 01.38053	03 46 29.22	+38 39 31.1	18.8	704
2000 AA ₂₃₈	2001 02 01.47481	13 54 15.80	-04 04 25.2	18.4	704	2000 AC ₂₄₈	1999 11 01.39720	03 46 28.07	+38 39 33.4	18.9	704
2000 AA ₂₃₈	2001 02 01.49025	13 54 16.80	-04 04 25.3	18.6	704	2000 AC ₂₄₈	1999 12 12.23104	02 59 41.03	+37 31 50.0	17.8	704
2000 AA ₂₃₈	2001 02 01.50545	13 54 17.78	-04 04 25.7	18.5	704	2000 AC ₂₄₈	1999 12 12.25707	02 59 39.71	+37 31 41.8	18.5	704
2000 AA ₂₃₈	2001 02 01.52066	13 54 18.77	-04 04 25.7	18.2	704	2000 AC ₂₄₈	1999 12 12.28499	02 59 38.37	+37 31 33.9	18.2	704
2000 AA ₂₃₈	2001 02 01.53584	13 54 19.74	-04 04 26.1	18.8	704	2000 AC ₂₄₈	1999 12 12.31060	02 59 37.11	+37 31 25.9	18.4	704
2000 AD ₂₃₈	2001 01 19.41129	11 27 13.01	+08 36 26.8	19.0	704	2000 AC ₂₄₈	1999 12 12.32838	02 59 36.21	+37 31 20.2	18.1	704
2000 AD ₂₃₈	2001 01 19.44255	11 27 12.86	+08 36 33.2	19.2	704	2000 AD ₂₄₈	1999 09 03.41413	03 53 20.43	+33 49 30.8	18.5	704
2000 AD ₂₃₈	2001 01 19.46133	11 27 12.66	+08 36 37.1	19.1	704	2000 AD ₂₄₈	1999 09 03.45481	03 53 21.76	+33 49 45.4	18.7	704
2000 AD ₂₃₈	2001 01 19.47844	11 27 12.62	+08 36 41.0	19.4	704	2000 AD ₂₄₈	1999 09 03.46855	03 53 22.11	+33 49 50.8	18.4	704
2000 AK ₂₃₈	2001 01 21.38034	09 47 50.16	+11 53 27.9	19.6	704	2000 AD ₂₄₈	1999 10 14.25611	03 54 40.02	+37 06 38.5	18.5	704
2000 AK ₂₃₈	2001 01 21.39538	09 47 49.63	+11 53 31.3	19.6	704	2000 AD ₂₄₈	1999 10 14.27213	03 54 39.48	+37 06 41.6	18.5	704
2000 AK ₂₃₈	2001 01 21.41041	09 47 48.93	+11 53 32.6	19.3	704	2000 AD ₂₄₈	1999 10 14.28828	03 54 38.87	+37 06 45.0	18.4	704
2000 AK ₂₃₈	2001 01 21.42541	09 47 48.40	+11 53 36.2	19.5	704	2000 AD ₂₄₈	1999 10 14.30366	03 54 38.34	+37 06 47.4	18.5	704
2000 AK ₂₃₈	2001 01 21.44043	09 47 47.83	+11 53 38.8	19.8	704	2000 AD ₂₄₈	1999 10 14.31932	03 54 37.85	+37 06 50.7	18.3	704
2000 AK ₂₃₈	2001 02 02.31128	09 39 06.01	+12 35 29.1	18.8	704	2000 AD ₂₄₈	1999 11 01.33026	03 40 24.43	+37 31 31.3	18.3	704
2000 AK ₂₃₈	2001 02 02.32617	09 39 05.35	+12 35 33.0	19.1	704	2000 AD ₂₄₈	1999 11 01.34654	03 40 23.46	+37 31 28.9	17.9	704
2000 AK ₂₃₈	2001 02 02.34107	09 39 04.55	+12 35 36.1	19.6	704	2000 AD ₂₄₈	1999 11 01.36318	03 40 22.43	+37 31 28.6	17.7	704
2000 AK ₂₃₈	2001 02 02.35598	09 39 03.85	+12 35 39.7	19.7	704	2000 AD ₂₄₈	1999 11 01.38040	03 40 21.37	+37 31 28.7	18.3	704
2000 AK ₂₃₈	2001 02 02.37089	09 39 03.05	+12 35 42.7	19.1	704	2000 AD ₂₄₈	1999 11 01.39708	03 40 20.38	+37 31 28.1	18.2	704
2000 AU ₂₄₀	2001 01 26.46536	13 58 08.35	-12 09 28.7	18.4	704	2000 AD ₂₄₈	1999 12 12.23117	02 59 00.65	+34 41 26.6	17.1	704
2000 AU ₂₄₀	2001 01 26.48100	13 58 09.10	-12 09 29.4	19.1	704	2000 AD ₂₄₈	1999 12 12.25720	02 58 59.48	+34 41 16.4	17.3	704
2000 AU ₂₄₀	2001 01 26.49648	13 58 09.75	-12 09 30.9	19.2	704	2000 AD ₂₄₈	1999 12 12.28512	02 58 58.26	+34 41 05.5	17.6	704
2000 AU ₂₄₀	2001 01 26.51228	13 58 10.43	-12 09 31.3	19.6	704	2000 AD ₂₄₈	1999 12 12.31072	02 58 57.12	+34 40 55.2	17.8	704
2000 AX ₂₄₀	1999 10 19.33313	05 37 05.75	+06 48 29.5	18.8	704	2000 AD ₂₄₈	1999 12 12.32851	02 58 56.34	+34 40 48.2	17.6	704
2000 AX ₂₄₀	1999 10 19.34711	05 37 06.18	+06 48 20.5	19.0	704	2000 AE ₂₄₈	1999 09 03.41570	04 10 00.53	+32 25 27.6	17.9	704
2000 AX ₂₄₀	1999 10 19.36097	05 37 06.59	+06 48 13.0	18.8	704	2000 AE ₂₄₈	1999 09 03.45623	04 10 02.16	+32 25 45.5	17.9	704
2000 AX ₂₄₀	1999 10 19.38878	05 37 07.39	+06 47 56.9	18.8	704	2000 AE ₂₄₈	1999 09 03.46996	04 10 02.71	+32 25 46.4	18.1	704
2000 AX ₂₄₀	1999 12 03.35440	05 25 44.82	+00 23 35.0	17.7	704	2000 AE ₂₄₈	1999 10 14.34214	04 16 02.49	+35 43 45.4	18.6	704
2000 AX ₂₄₀	1999 12 03.38348	05 25 43.10	+00 23 27.6	17.7	704	2000 AE ₂₄₈	1999 10 14.36725	04 16 01.81	+35 43 50.0	18.6	704
2000 AX ₂₄₀	1999 12 03.39807	05 25 42.33	+00 23 22.9	17.5	704	2000 AE ₂₄₈	1999 10 14.39111	04 16 01.06	+35 43 54.8	18.7	704
2000 AX ₂₄₀	1999 12 16.21311	05 13 53.32	-00 07 57.4	18.7	704	2000 AE ₂₄₈	1999 10 14.41347	04 16 00.41	+35 43 59.3	18.7	704
2000 AX ₂₄₀	1999 12 16.22795	05 13 52.50	-00 07 57.5	17.9	704	2000 AE ₂₄₈	1999 11 01.33185	04 02 55.97	+36 20 11.7	18.7	704
2000 AX ₂₄₀	1999 12 16.24281	05 13 51.62	-00 07 57.4	17.3	704	2000 AE ₂₄₈	1999 11 01.34814	04 02 55.00	+36 20 11.6	18.6	704
2000 AX ₂₄₀	1999 12 16.25932	05 13 50.67	-00 07 58.0	17.5	704	2000 AE ₂₄₈	1999 11 01.36484	04 02 54.03	+36 20 12.0	18.8	704
2000 AX ₂₄₀	1999 12 16.27410	05 13 49.82	-00 07 58.3	17.7	704	2000 AE ₂₄₈	1999 11 01.38202	04 02 53.03	+36 20 12.3	18.6	704
2000 AX ₂₄₀	2000 02 06.16484	04 59 22.54	+05 20 10.8	18.7	704	2000 AE ₂₄₈	1999 11 01.39867	04 02 52.03	+36 20 12.5	18.9	704
2000 AX ₂₄₀	2000 02 06.17984	04 59 22.95	+05 20 18.8	19.5	704	2000 AE ₂₄₈	1999 12 12.23284	03 18 44.96	+34 06 06.5	17.7	704
2000 AX ₂₄₀	2000 02 06.19480	04 59 23.44	+05 20 28.9	19.2	704	2000 AE ₂₄₈	1999 12 12.25875	03 18 43.47	+34 05 57.1	19.2	704
2000 AX ₂₄₀	2000 02 06.20986	04 59 23.94	+05 20 37.7	19.2	704	2000 AE ₂₄₈	1999 12 12.28738	03 18 42.03	+34 05 45.3	18.0	704
2000 AX ₂₄₀	2000 02 06.22486	04 59 24.40	+05 20 45.7	19.5	704	2000 AE ₂₄₈	1999 12 12.31228	03 18 40.74	+34 05 36.9	18.0	704
2000 AM ₂₄₃	2001 02 01.47774	14 19 50.55	-08 55 08.8	18.6	704	2000 AE ₂₄₈	1999 12 12.33008	03 18 39.78	+34 05 30.2	18.3	704
2000 AM ₂₄₃	2001 02 01.49316	14 19 51.02	-08 55 07.7	19.3	704	2000 AA ₂₅₁	2001 01 21.46424	13 21 12.59	-08 54 33.2	18.8	704
2000 AM ₂₄₃	2001 02 01.50836	14 19 51.54	-08 55 05.6	18.8	704	2000 AA ₂₅₁	2001 01 21.47934	13 21 13.19	-08 54 37.9	18.5	704
2000 AM ₂₄₃	2001 02 01.52357	14 19 52.08	-08 55 03.7	18.9	704	2000 AA ₂₅₁	2001 01 21.49446	13 21 13.69	-08 54 41.5	19.4	704
2000 AN ₂₄₃	2001 02 02.64269	14 32 17.37	-14 27 38.4	19.0	608	2000 AA ₂₅₁	2001 01 21.50959	13 21 14.50	-08 54 43.2	19.6	704
2000 AN ₂₄₃	2001 02 02.65368	14 32 17.75	-14 27 38.7	18.6	608	2000 AA ₂₅₁	2001 01 21.52468	13 21 14.95	-08 54 47.4	19.6	704
2000 AN ₂₄₃	2001 02 02.66377	14 32 18.10	-14 27 39.1	18.7	608	2000 BY	2000 02 10.18923	07 24 54.54	-14 01 13.8	18.7	704
2000 AF ₂₄₃	2001 02 01.48594	15 28 03.22	-09 48 28.4	18.7	704	2000 BY	2000 02 10.21805	07 24 53.68	-14 00 33.0	18.3	704
2000 AF ₂₄₃	2001 02 01.50118	15 28 03.98	-09 48 29.5	18.8	704	2000 BY	2000 02 10.23253	07 24 53.26	-14 00 12.8	17.9	704
2000 AF ₂₄₃	2001 02 01.51638	15 28 04.78	-09 48 30.1	18.6	704	2000 BY	2000 04 23.79896	08 27 18.74	+09 42 24.1	19.4 R	461
2000 AB ₂₄₄	2001 01 19.41212	11 30 31.47	+11 38 52.8	18.5	704	2000 BY	2000 04 23.82197	08 27 21.11	+09 42 36.2	461	
2000 AB ₂₄₄	2001 01 19.42766	11 30 31.30	+11 38 56.4	19.1	704	2000 BY	2000 04 23.84414	08 27 23.52	+09 42 48.0	461	
2000 AB ₂₄₄	2001 01 19.44338	11 30 31.14	+11 39 00.9	18.6	704	2000 BR ₁	1998 10 18.71640	01 58 35.45	+15 09 52.3	19.5	327
2000 AB ₂₄₄	2001 01 19.46216	11 30 30.98	+11 39 05.1	18.6	704	2000 BR ₁	1998 10 18.72760	01 58 34.71	+15 09 50.4	327	
2000 AB ₂₄₄	2001 01 19.47926	11 30 30.86	+11 39 09.4	18.6	704	2000 BR ₁	1998 10 18.73883	01 58 34.03	+15 09 45.7	327	
2000 AB ₂₄₄	2001 02 02.38211	11 26 26.42	+12 46 59.5	18.3	704	2000 BT ₂	1999 12 17.36374	08 17 45.56	+53 54 18.0	18.5	704
2000 AB ₂₄₄	2001 02 02.39686	11 26 25.91	+12 47 04.2	18.7	704	2000 BT ₂	1999 12 17.37849	08 17 44.44	+53 54 24.3	18.9	704
2000 AB ₂₄₄	2001 02 02.41164	11 26 25.48	+12 47 09.7	18.6	704	2000 BT ₂	1999 12 17.39336	08 17 43.41	+53 54 32.9	18.9	704
2000 AB ₂₄₄	2001 02 02.42643	11 26 25.03	+12 47 15.5	19.3	704	2000 BT ₂	1999 12 17.40808	08 17 42.18	+53 54 39.5	18.4	704
2000 AF ₂₄₄	2001 01 26.32622	09 53 24.98	+04 06 15.0	19.6	704	2000 BT ₂	1999 12 17.42287	08 17 41.06	+53 54 46.9	18.4	704
2000 AF ₂₄₄	2001 01 26.34112	09 53 24.41	+04 06 19.0	19.3	704	2000 BT ₂	1999 12 30.40855	07 57 10.66	+55 14 03.1	18.5 R	699
2000 AF ₂₄₄	2001 01 26.35601	09 53 23.71	+04 06 24.8	19.4	704	2000 BT ₂	1999 12 30.42891	07 57 08.26	+55 14 07.9	699	
2000 AF ₂₄₄	2001 01 26.37091	09 53 23.05	+04 06 29.4	19.1	704	2000 BT ₂	1999 12 30.44927	07 57 05.91	+55 14 11.4	699	
2000 AG ₂₄₄	2001 01 17.43784	11 22 16.88	+24 48 03.7	17.5	704	2000 BT ₂	2000 03 27.12847	07 07 49.13	+38 36 02.9	19.5	704
2000 AG ₂₄₄	2001 0										

2000 BN ₁₅	2001 01 26.52150	14 15 55.31	+02 07 14.4	18.7	704	2000 BP ₂₉	1999 12 15.36246	07 02 27.49	+33 28 32.8	18.4	704
2000 BO ₁₅	2001 01 26.45880	13 49 51.48	+05 38 32.6	18.9	704	2000 BP ₂₉	1999 12 15.37809	07 02 26.78	+33 28 32.6	18.2	704
2000 BO ₁₅	2001 01 26.47383	13 49 51.82	+05 38 33.7	19.0	704	2000 BP ₂₉	1999 12 15.39381	07 02 26.05	+33 28 32.3	18.0	704
2000 BO ₁₅	2001 01 26.48896	13 49 52.19	+05 38 34.3	18.5	704	2000 BP ₂₉	2000 01 02.34009	06 48 29.35	+33 12 43.4	17.4	704
2000 BO ₁₅	2001 01 26.50400	13 49 52.53	+05 38 35.9	18.5	704	2000 BP ₂₉	2000 01 02.35814	06 48 28.49	+33 12 42.1	18.1	704
2000 BO ₁₅	2001 01 26.51903	13 49 52.91	+05 38 36.1	18.6	704	2000 BP ₂₉	2000 01 02.37637	06 48 27.60	+33 12 40.3	17.4	704
2000 BE ₁₆	2001 02 01.48714	15 38 32.60	-14 54 03.9	18.1	704	2000 BP ₂₉	2000 01 02.39498	06 48 26.62	+33 12 37.7	18.1	704
2000 BE ₁₆	2001 02 01.50236	15 38 33.93	-14 54 10.4	18.5	704	2000 BP ₂₉	2000 01 02.41490	06 48 25.65	+33 12 37.0	18.8	704
2000 BE ₁₆	2001 02 01.51756	15 38 35.13	-14 54 16.6	18.2	704	2000 BP ₂₉	2000 02 11.16278	06 22 56.28	+31 28 48.6	18.2	704
2000 BE ₁₆	2001 02 01.53275	15 38 36.43	-14 54 20.5	18.6	704	2000 BP ₂₉	2000 02 11.17711	06 22 55.88	+31 28 45.7	19.5	704
2000 BJ ₁₆	2000 12 29.86909	11 35 01.75	-02 19 42.8	19.0	327	2000 BP ₂₉	2000 02 11.19135	06 22 55.62	+31 28 42.4	18.9	704
2000 BJ ₁₆	2000 12 29.88822	11 35 02.43	-02 19 53.7		327	2000 BP ₂₉	2000 02 11.20567	06 22 55.39	+31 28 38.4	19.3	704
2000 BJ ₁₆	2000 12 29.90716	11 35 03.17	-02 20 04.4		327	2000 BP ₂₉	2000 02 11.22025	06 22 54.99	+31 28 35.1	19.3	704
2000 BJ ₁₆	2001 02 01.38590	11 42 52.33	-06 44 04.7	17.8	704	2000 BR ₄₉	1994 09 02.00556	23 39 42.32	+09 27 17.6	19.4	033
2000 BJ ₁₆	2001 02 01.40170	11 42 52.06	-06 44 10.9	17.8	704	2000 BR ₄₉	1994 09 02.07083	23 39 37.62	+09 27 34.6		V 033
2000 BJ ₁₆	2001 02 01.43081	11 42 51.62	-06 44 20.0	18.0	704	2000 BR ₄₉	1999 11 01.41768	07 13 39.97	+39 19 49.2	18.9	704
2000 BJ ₁₆	2001 02 01.44558	11 42 51.37	-06 44 26.6	17.7	704	2000 BR ₄₉	1999 11 01.43418	07 13 40.45	+39 19 51.5	19.0	704
2000 BJ ₁₆	2001 02 02.39145	11 42 37.98	-06 49 51.6	17.6	704	2000 BR ₄₉	1999 11 01.45067	07 13 40.95	+39 19 54.6	19.0	704
2000 BJ ₁₆	2001 02 02.40719	11 42 37.70	-06 49 56.5	17.6	704	2000 BR ₄₉	1999 11 01.46718	07 13 41.44	+39 19 57.1	19.2	704
2000 BJ ₁₆	2001 02 02.42214	11 42 37.53	-06 50 01.2	18.1	704	2000 BR ₄₉	1999 11 01.48400	07 13 41.95	+39 20 00.0	18.6	704
2000 BJ ₁₆	2001 02 02.43744	11 42 37.16	-06 50 06.9	18.6	704	2000 BR ₄₉	1999 12 03.25088	07 11 06.18	+40 47 17.8	18.1	R 699
2000 BJ ₁₆	2001 02 02.45248	11 42 37.06	-06 50 12.3	18.1	704	2000 BR ₄₉	1999 12 03.27382	07 11 05.17	+40 47 20.9		699
2000 BK ₁₆	2001 01 18.35357	08 55 58.13	+32 34 32.6	18.3	704	2000 BR ₄₉	1999 12 03.29676	07 11 03.98	+40 47 25.5		699
2000 BK ₁₆	2001 01 18.37041	08 55 57.56	+32 34 36.3	19.1	704	2000 BR ₄₉	1999 12 13.28418	07 01 59.93	+40 58 56.1	18.4	704
2000 BK ₁₆	2001 01 18.38815	08 55 56.94	+32 34 41.0	18.9	704	2000 BR ₄₉	1999 12 13.29876	07 01 58.95	+40 58 56.3	18.6	704
2000 BK ₁₆	2001 01 18.40766	08 55 56.24	+32 34 44.9	18.8	704	2000 BR ₄₉	1999 12 13.31333	07 01 58.01	+40 58 56.9	18.5	704
2000 BK ₁₆	2001 01 18.42528	08 55 55.56	+32 34 49.7	18.8	704	2000 BR ₄₉	1999 12 13.32796	07 01 57.04	+40 58 57.2	18.3	704
2000 BO ₁₇	2000 02 07.37949	07 48 25.25	+26 26 45.3	18.6	R 703	2000 BR ₄₉	1999 12 13.34254	07 01 56.02	+40 58 57.6	18.6	704
2000 BO ₁₇	2000 02 07.39118	07 48 24.84	+26 26 46.8	18.3	R 703	2000 BR ₄₉	1999 12 30.28460	06 41 08.17	+40 30 55.7	17.9	704
2000 BO ₁₇	2000 02 07.40290	07 48 24.39	+26 26 47.8	18.5	R 703	2000 BR ₄₉	1999 12 30.29952	06 41 06.96	+40 30 52.4	18.6	704
2000 BO ₁₇	2000 02 07.41455	07 48 23.67	+26 26 46.2	17.3	R 703	2000 BR ₄₉	1999 12 30.31472	06 41 05.57	+40 30 48.6	19.2	704
2000 BO ₁₇	2000 02 11.17230	07 46 07.24	+26 34 19.4	19.2	704	2000 BR ₄₉	1999 12 30.32990	06 41 04.45	+40 30 44.7	18.6	704
2000 BO ₁₇	2000 02 11.18653	07 46 06.77	+26 34 21.8	19.1	704	2000 CS ₅	2001 01 26.46890	13 10 01.82	+03 32 11.2	19.9	704
2000 BO ₁₇	2000 02 11.20085	07 46 06.30	+26 34 23.4	19.3	704	2000 CS ₅	2001 01 26.49907	13 10 02.34	+03 32 16.5	19.9	704
2000 BO ₁₇	2000 02 11.21510	07 46 05.79	+26 34 25.4	19.0	704	2000 CS ₅	2001 01 26.51410	13 10 02.59	+03 32 19.3	19.7	704
2000 BO ₁₇	2000 02 11.22969	07 46 05.24	+26 34 26.4	18.9	704	2000 CS ₈	2001 01 19.40628	10 39 16.56	+13 38 04.7	18.8	704
2000 BD ₁₉	2001 01 17.03678	10 38 56.74	+40 01 58.1	17.2	R 046	2000 CS ₈	2001 01 19.42183	10 39 16.28	+13 38 08.0	19.0	704
2000 BD ₁₉	2001 01 17.03823	10 38 56.44	+40 02 01.2		046	2000 CS ₈	2001 01 19.43753	10 39 15.92	+13 38 10.6	18.6	704
2000 BD ₁₉	2001 01 17.03902	10 38 56.24	+40 02 02.9		046	2000 CS ₈	2001 01 19.45310	10 39 15.71	+13 38 14.3	19.2	704
2000 BD ₁₉	2001 01 17.03980	10 38 56.12	+40 02 04.3		046	2000 CS ₈	2001 01 19.47186	10 39 15.31	+13 38 18.9	18.9	704
2000 BD ₁₉	2001 01 17.41073	10 37 36.75	+40 15 21.3	18.5	704	2000 CS ₈	2001 02 01.34712	10 34 37.26	+14 29 17.2	18.7	704
2000 BD ₁₉	2001 01 17.44151	10 37 29.74	+40 16 27.8	18.8	704	2000 CS ₈	2001 02 01.36198	10 34 36.91	+14 29 21.0	18.4	704
2000 BD ₁₉	2001 01 17.45690	10 37 26.42	+40 16 58.6	18.6	704	2000 CS ₈	2001 02 01.37684	10 34 36.53	+14 29 24.6	18.5	704
2000 BD ₁₉	2001 01 17.47236	10 37 22.97	+40 17 33.3	18.1	704	2000 CS ₈	2001 02 01.39170	10 34 36.13	+14 29 28.2	18.7	704
2000 BD ₁₉	2001 01 18.38212	10 33 59.96	+40 50 18.2	17.8	704	2000 CS ₈	2001 02 02.33178	10 34 12.40	+14 33 24.1	18.8	704
2000 BD ₁₉	2001 01 18.39834	10 33 56.14	+40 50 53.4	17.9	704	2000 CS ₈	2001 02 02.34668	10 34 11.93	+14 33 28.3	19.0	704
2000 BD ₁₉	2001 01 18.41548	10 33 52.04	+40 51 30.4	18.1	704	2000 CS ₈	2001 02 02.36159	10 34 11.60	+14 33 31.9	18.4	704
2000 BD ₁₉	2001 01 18.43216	10 33 48.07	+40 52 06.9	18.0	704	2000 CS ₈	2001 02 02.37650	10 34 11.27	+14 33 35.9	18.6	704
2000 BD ₁₉	2001 01 18.44850	10 33 44.22	+40 52 42.4	18.1	704	2000 CR ₁₂	2001 01 26.37932	10 57 11.64	+02 16 13.1	19.0	704
2000 BD ₁₉	2001 01 27.87699	09 44 35.10	+46 32 30.9	18.2	V 151	2000 CR ₁₂	2001 01 26.39432	10 57 11.41	+02 16 14.0	19.9	704
2000 BD ₁₉	2001 01 27.87915	09 44 34.24	+46 32 35.1	17.9	V 151	2000 CR ₁₂	2001 01 26.40932	10 57 11.08	+02 16 14.7	19.7	704
2000 BD ₁₉	2001 01 27.88056	09 44 33.64	+46 32 38.4	18.0	V 151	2000 CR ₁₂	2001 01 26.42443	10 57 10.86	+02 16 17.0	19.4	704
2000 BD ₁₉	2001 01 27.88233	09 44 32.93	+46 32 41.8	18.0	V 151	2000 CR ₁₂	2001 01 26.43944	10 57 10.57	+02 16 19.3	19.6	704
2000 BD ₁₉	2001 01 27.88326	09 44 32.56	+46 32 43.6	18.0	V 151	2000 CN ₂₁	2001 02 01.49259	14 10 02.00	+03 52 06.9	19.4	704
2000 BD ₁₉	2001 01 27.88757	09 44 30.83	+46 32 52.6	18.0	V 151	2000 CN ₂₁	2001 02 01.50779	14 10 02.58	+03 52 03.5	19.4	704
2000 BJ ₁₉	2001 01 29.53037	05 55 37.10	+00 27 15.4		360	2000 CN ₂₁	2001 02 01.52300	14 10 03.10	+03 52 01.4	19.3	704
2000 BJ ₁₉	2001 01 29.53280	05 55 36.93	+00 27 18.8		360	2000 CA ₂₆	1998 08 23.21172	20 41 57.24	-17 04 07.3	19.4	V 691
2000 BJ ₁₉	2001 01 29.53535	05 55 36.75	+00 27 22.9		360	2000 CA ₂₆	1998 08 23.23339	20 41 56.06	-17 04 11.9	19.2	V 691
2000 BU ₂₂	2001 01 19.40684	10 49 15.30	+14 09 46.5	18.8	704	2000 CA ₂₆	1998 08 23.25523	20 41 54.92	-17 04 17.0	19.3	V 691
2000 BU ₂₂	2001 01 19.42238	10 49 15.03	+14 09 49.4	19.4	704	2000 CZ ₂₆	2001 02 01.48754	15 41 54.30	-10 15 53.1	17.9	704
2000 BU ₂₂	2001 01 19.43808	10 49 14.79	+14 09 52.7	19.3	704	2000 CZ ₂₆	2001 02 01.50276	15 41 55.67	-10 15 54.0	18.0	704
2000 BU ₂₂	2001 01 19.45365	10 49 14.48	+14 09 55.4	19.1	704	2000 CZ ₂₆	2001 02 01.51797	15 41 57.03	-10 15 55.2	17.6	704
2000 BU ₂₂	2001 01 19.47241	10 49 14.20	+14 09 59.5	18.5	704	2000 CZ ₂₆	2001 02 01.53316	15 41 58.34	-10 15 55.2	18.2	704
2000 BU ₂₂	2001 02 01.33353	10 44 58.83	+14 56 50.2	18.1	704	2000 CF ₃₁	2001 02 02.63760	14 28 11.17	-11 00 19.7	19.8	608
2000 BU ₂₂	2001 02 01.34849	10 44 58.44	+14 56 53.6	18.1	704	2000 CF ₃₁	2001 02 02.64761	14 28 11.58	-11 00 20.7	19.4	608
2000 BU ₂₂	2001 02 01.36335	10 44 58.10	+14 56 57.3	18.0	704	2000 CF ₃₁	2001 02 02.65764	14 28 11.98	-11 00 21.4	19.5	608
2000 BU ₂₂	2001 02 01.37821	10 44 57.74	+14 57 00.5	18.2	704	2000 CK ₃₃	2001 01 13.08691	09 34 21.66	+00 52 28.0		118
2000 BU ₂₂	2001 02 01.39308	10 44 57.35	+14 57 03.9	18.0	704	2000 CK ₃₃	2001 01 13.09787	09 34 18.31	+00 53 36.3		118
2000 BU ₂₂	2001 02 01.99502	10 44 42.95	+14 59 22.9	18.7	P 120	2000 CK ₃₃	2001 01 13.98890	09 29 55.59	+02 22 56.6	16.0	R 113
2000 BU ₂₂	2001 02 02.01795	10 44 42.49	+14 59 29.7		120	2000 CK ₃₃	2001 01 13.99029	09 29			

2000 CK33	2001 02 01.94824	08 03 00.76	+27 45 41.8	17.0 V	108	2000 CB71	1998 08 27.40799	00 10 53.78	+11 51 36.2	17.7 R	699
2000 CK33	2001 02 02.16560	08 02 15.33	+27 56 40.8	16.9 R	739	2000 CB71	1998 08 27.41009	00 10 53.73	+11 51 35.8	18.4	704
2000 CK33	2001 02 02.17095	08 02 14.11	+27 56 58.0	16.8 R	739	2000 CB71	1998 08 27.42751	00 10 53.07	+11 51 34.8	18.4	704
2000 CK33	2001 02 02.17396	08 02 13.49	+27 57 06.5	16.9 R	739	2000 CB71	1998 08 27.43485	00 10 52.90	+11 51 33.5		699
2000 CK33	2001 02 02.17652	08 02 12.89	+27 57 14.6	16.7 R	739	2000 CB71	1998 08 27.44502	00 10 52.58	+11 51 33.1	18.8	704
2000 CK33	2001 02 02.22457	08 02 02.55	+27 59 42.6		711	2000 CB71	1998 08 27.45967	00 10 52.12	+11 51 31.6		699
2000 CK33	2001 02 02.22894	08 02 01.54	+27 59 55.7		711	2000 CB71	1998 08 27.46250	00 10 52.02	+11 51 31.9	18.8	704
2000 CK33	2001 02 02.23341	08 02 00.56	+28 00 09.5		711	2000 CB71	1998 09 18.33697	23 54 33.32	+10 29 16.7	16.8 R	699
2000 CK33	2001 02 03.24488	07 58 30.56	+28 49 04.4	17.9	704	2000 CB71	1998 09 18.36180	23 54 31.94	+10 29 07.7		699
2000 CK33	2001 02 03.26042	07 58 27.24	+28 49 47.6	17.9	704	2000 CB71	1998 09 18.38663	23 54 30.58	+10 28 58.2		699
2000 CK33	2001 02 03.27536	07 58 24.13	+28 50 30.1	19.1	704	2000 CB71	1998 10 15.09713	23 32 53.53	+07 03 04.3	18.0 R	699
2000 CK33	2001 02 03.29010	07 58 20.84	+28 51 10.9	17.9	704	2000 CB71	1998 10 15.12127	23 32 52.70	+07 02 52.6		699
2000 CK33	2001 02 03.30472	07 58 17.72	+28 51 50.9	18.1	704	2000 CB71	1998 10 15.14609	23 32 51.81	+07 02 40.8		699
2000 CK33	2001 02 04.77203	07 53 32.75	+29 57 08.9	17.0 V	151	2000 CB71	2000 03 09.24425	11 04 38.08	-05 08 58.6	17.8	704
2000 CK33	2001 02 04.77330	07 53 32.47	+29 57 11.8	16.9 V	151	2000 CB71	2000 03 09.25793	11 04 37.29	-05 08 53.0	17.8	704
2000 CK33	2001 02 04.77488	07 53 32.19	+29 57 15.8	16.7 V	151	2000 CB71	2000 03 09.27190	11 04 36.47	-05 08 47.7	18.1	704
2000 CK33	2001 02 04.77652	07 53 31.85	+29 57 20.4	16.8 V	151	2000 CB71	2000 03 09.28539	11 04 35.65	-05 08 42.3	17.8	704
2000 CK33	2001 02 04.77790	07 53 31.60	+29 57 23.2	16.8 V	151	2000 CB71	2000 03 09.30000	11 04 34.79	-05 08 36.5	17.7	704
2000 CK33	2001 02 04.77969	07 53 31.22	+29 57 28.5	16.8 V	151	2000 CB71	2000 04 04.21114	10 44 44.13	-02 03 40.3	17.8 R	699
2000 CR45	2001 02 01.48406	15 18 28.85	-13 20 04.9	18.7	704	2000 CB71	2000 04 04.22697	10 44 43.57	-02 03 34.7		699
2000 CR45	2001 02 01.49950	15 18 29.74	-13 20 06.6	18.5	704	2000 CB71	2000 04 04.24281	10 44 43.16	-02 03 28.3		699
2000 CR45	2001 02 01.51469	15 18 30.60	-13 20 07.3	18.5	704	2000 CB71	2000 04 04.25866	10 44 42.60	-02 03 22.4		699
2000 CR45	2001 02 01.52988	15 18 31.50	-13 20 07.8	18.6	704	2000 CB71	2000 04 04.26242	10 44 42.43	-02 03 20.5	17.5	704
2000 CZ45	2000 01 08.38403	10 27 27.16	+03 13 58.1	18.2	704	2000 CB71	2000 04 04.27679	10 44 42.01	-02 03 15.0	17.2	704
2000 CZ45	2000 01 08.39913	10 27 26.90	+03 13 56.7	19.0	704	2000 CB71	2000 04 04.29116	10 44 41.55	-02 03 09.1	17.7	704
2000 CZ45	2000 01 08.41478	10 27 26.64	+03 13 55.5	19.4	704	2000 CB71	2000 04 04.30559	10 44 41.13	-02 03 02.9	17.8	704
2000 CZ45	2000 01 08.42994	10 27 26.36	+03 13 54.7	19.1	704	2000 CB71	2000 05 02.15373	10 42 28.67	+00 03 21.2	18.4 R	699
2000 CZ45	2000 01 08.44509	10 27 26.07	+03 13 54.8	18.6	704	2000 CB71	2000 05 02.16952	10 42 28.99	+00 03 23.8		699
2000 CZ45	2000 02 12.30717	10 03 08.05	+04 55 58.9	17.9	704	2000 CB71	2000 05 02.18533	10 42 29.13	+00 03 26.0		699
2000 CZ45	2000 02 12.32085	10 03 07.12	+04 56 04.8	18.0	704	2000 CB71	2000 05 02.20126	10 42 29.45	+00 03 27.9		699
2000 CZ45	2000 02 12.33452	10 03 06.24	+04 56 08.5	18.1	704	2000 CS81	1998 06 26.41623	21 14 27.90	-18 46 09.8	19.7 V	691
2000 CZ45	2000 02 12.34820	10 03 05.40	+04 56 13.2	17.6	704	2000 CS81	1998 06 26.43817	21 14 27.46	-18 46 10.4	19.8 V	691
2000 CZ45	2000 02 12.36190	10 03 04.55	+04 56 19.0	17.9	704	2000 CS81	1998 06 26.45990	21 14 27.12	-18 46 11.6	19.7 V	691
2000 CZ45	2000 02 13.30896	10 02 09.24	+05 01 45.1	17.4	704	2000 CS81	1998 07 03.30607	21 11 53.24	-18 53 45.4	19.4 V	691
2000 CZ45	2000 02 13.33671	10 02 07.49	+05 01 55.3	17.7	704	2000 CS81	1998 07 03.32813	21 11 52.51	-18 53 47.3	19.5 V	691
2000 CZ45	2000 02 13.35062	10 02 06.71	+05 01 58.6	17.6	704	2000 CS81	1998 07 03.34991	21 11 51.92	-18 53 54.9	18.7 V	691
2000 CZ45	2000 03 27.17370	09 33 03.05	+08 53 14.9	19.1 R	699	2000 CF83	2001 02 01.48641	15 38 33.75	-09 50 32.9	18.6	704
2000 CZ45	2000 03 27.19416	09 33 02.79	+08 53 20.4		699	2000 CF83	2001 02 01.50164	15 38 34.68	-09 50 34.4	18.9	704
2000 CZ45	2000 03 27.21463	09 33 02.48	+08 53 23.7		699	2000 CF83	2001 02 01.51684	15 38 35.75	-09 50 34.6	18.3	704
2000 CZ45	2000 03 27.23514	09 33 02.30	+08 53 28.1		699	2000 CN101	2001 01 05.14146	23 38 41.87	-14 01 29.2	16.6 R	699
2000 CF47	1998 06 25.35025	20 10 48.95	-03 58 10.3	19.1	704	2000 CN101	2001 01 05.15560	23 38 46.24	-14 01 10.9		699
2000 CF47	1998 06 25.36862	20 10 48.49	-03 58 08.7	19.1	704	2000 CN101	2001 01 05.16974	23 38 50.59	-14 00 51.1		699
2000 CF47	1998 06 25.38716	20 10 47.75	-03 58 08.8	18.9	704	2000 CN101	2001 01 05.18399	23 38 54.95	-14 00 32.6		699
2000 CF47	1998 06 25.40553	20 10 47.09	-03 58 05.4	18.9	704	2000 CN101	2001 01 13.71175	00 19 29.62	-10 53 13.2	16.5 R	118
2000 CF47	1998 06 25.42386	20 10 46.25	-03 58 04.4	19.9	704	2000 CN101	2001 01 13.71818	00 19 31.30	-10 53 05.0		118
2000 CF47	2000 01 08.38302	10 19 53.64	+00 35 56.6	19.0	704	2000 CO105	2001 01 21.30169	08 15 16.67	+22 03 33.1	22.5 R	8 675
2000 CF47	2000 01 08.39813	10 19 53.29	+00 35 59.5	19.2	704	2000 CO105	2001 01 21.38049	08 15 16.30	+22 03 33.5	22.0 R	8 675
2000 CF47	2000 01 08.41377	10 19 52.93	+00 36 00.4	19.1	704	2000 CO105	2001 01 21.42681	08 15 16.10	+22 03 34.3	22.2 R	8 675
2000 CF47	2000 01 08.42894	10 19 52.62	+00 36 02.0	19.0	704	2000 CG108	1999 11 06.43085	08 51 25.81	+01 49 08.1	18.8	704
2000 CF47	2000 01 08.44408	10 19 52.24	+00 36 03.8	19.2	704	2000 CG108	1999 11 06.46440	08 51 28.01	+01 48 45.8	19.0	704
2000 CF47	2000 03 27.17370	09 25 51.98	+08 58 58.8	19.5 R	699	2000 CG108	1999 11 06.48090	08 51 29.04	+01 48 35.2	18.8	704
2000 CF47	2000 03 27.19416	09 25 51.67	+08 59 06.1		699	2000 CG108	1999 12 16.36848	09 16 16.45	-04 55 03.4	18.8	704
2000 CF47	2000 03 27.21463	09 25 51.41	+08 59 12.1		699	2000 CG108	1999 12 16.38321	09 16 16.40	-04 55 10.7	18.9	704
2000 CF47	2000 03 27.23514	09 25 51.13	+08 59 19.2		699	2000 CG108	1999 12 16.39783	09 16 16.48	-04 55 17.2	18.4	704
2000 CS47	2000 03 06.24052	09 40 31.84	+04 30 40.8	18.3	704	2000 CG108	1999 12 16.42729	09 16 16.67	-04 55 32.4	18.7	704
2000 CS47	2000 03 06.25381	09 40 31.09	+04 30 45.5	18.8	704	2000 CG108	2000 03 08.19033	08 29 22.48	-01 01 42.9	18.8	704
2000 CS47	2000 03 06.26706	09 40 30.31	+04 30 48.4	18.9	704	2000 CG108	2000 03 08.21839	08 29 22.27	-01 01 26.8	19.3	704
2000 CS47	2000 03 27.17290	09 27 44.37	+05 59 12.1	18.8 R	699	2000 CG108	2000 03 08.23198	08 29 22.05	-01 01 18.3	18.7	704
2000 CS47	2000 03 27.19337	09 27 44.04	+05 59 17.0		699	2000 CG108	2000 03 08.24615	08 29 21.84	-01 01 10.2	18.2	704
2000 CS47	2000 03 27.21385	09 27 43.55	+05 59 20.6		699	2000 CG108	2000 03 27.16583	08 31 15.26	+01 51 56.1	18.5 R	699
2000 CS47	2000 03 27.23436	09 27 43.26	+05 59 24.6		699	2000 CG108	2000 03 27.18630	08 31 15.69	+01 52 05.1		699
2000 CS47	2000 03 27.88367	09 27 33.35	+06 01 29.0	18.3 V	049	2000 CG108	2000 03 27.20675	08 31 16.12	+01 52 15.8		699
2000 CS47	2000 03 27.89617	09 27 33.14	+06 01 32.2	18.0 V	049	2000 CG108	2000 03 27.22725	08 31 16.52	+01 52 24.7		699
2000 CS47	2000 03 27.90799	09 27 32.97	+06 01 33.6	17.9 V	049	2000 CY112	2001 01 26.48785	14 54 05.18	-11 06 39.8	20.0	704
2000 CS47	2000 05 03.15273	09 40 25.72	+06 27 06.4	18.9	704	2000 CY112	2001 01 26.50307	14 54 06.33	-11 06 44.4	19.4	704
2000 CS47	2000 05 03.16505	09 40 26.40	+06 27 03.9	19.5	704	2000 CY112	2001 01 26.51878	14 54 07.70	-11 06 47.8	19.3	704
2000 CS47	2000 05 03.17735	09 40 27.01	+06 27 03.8	19.6	704	2000 CE115	2001 01 30.27497	09 07 12.33	+13 25 24.3	19.1 R	703
2000 CS47	2000 05 03.18966	09 40 27.64	+06 27 01.2	19.5	704	2000 CE115	2000 01 30.28670	09 07 11.83	+13 25 31.7	19.5 R	703
2000 CS47	2000 05 03.20228	09 40 28.29	+06 27 01.3	19.8	704	2000 CE115	2000 01 30.29843	09 07 11.09	+13 25 35.7	18.4 R	703
2000 CW57	2001 02 01.48768	15 48 43.75	-11 54 35.8	18.9	704	2000 CE115	2000 01 30.31016	09 07 10.33	+13 25 42.8	19.4 R	703
2000 CW57	2001 02 01.51811	15 48 45.72	-11 54 37.0	19.0	704	2000 CK124	2000 01 30.34361	09 07 27.89	+19 38 58.4	19.0 R	703
2000 CW57	2001 02 01.53330	15 48 46.82	-11 54 38.8	19.1	704	2000 CK124	2000 01 30.35538	09 07 27.30	+19 39 00.4	18.9 R	703
2000 CA63	1998 11 16.39254	05 06 23.78	+45 32 03.4	17.9	704	2000 CK124	2000 01 30.36713	09 07 26.56	+19 39 02.3	19.1 R	703
2000 CA63	1998 11 16.41345	05 06 22.49	+45 32 06.0	18.2	704	2000 CK124	2000 01 30.37884	09 07 25.81	+19 39 03.3	19.1 R	70

2000 DU ₉₃	2001 02 01.49807	15 05 01.40	-07 44 19.8	18.8	704	2000 EX ₁₀₆	2001 01 29.35036	09 36 58.39	+12 17 12.4	17.8	704
2000 DU ₉₃	2001 02 01.51326	15 05 02.36	-07 44 20.7	19.1	704	2000 EX ₁₀₆	2001 01 29.36526	09 36 56.27	+12 17 39.0	18.0	704
2000 DU ₉₃	2001 02 01.52846	15 05 03.27	-07 44 21.4	19.3	704	2000 EX ₁₀₆	2001 02 02.31019	09 27 38.99	+14 14 00.0	17.6	704
2000 DP ₁₀₃	1998 12 09.54191	06 03 58.96	+43 36 49.5	17.5	327	2000 EX ₁₀₆	2001 02 02.32507	09 27 36.70	+14 14 26.9	17.8	704
2000 DP ₁₀₃	1998 12 09.54553	06 03 58.67	+43 36 50.0		327	2000 EX ₁₀₆	2001 02 02.33997	09 27 34.46	+14 14 53.4	17.5	704
2000 DP ₁₀₃	1998 12 09.54917	06 03 58.42	+43 36 50.8		327	2000 EX ₁₀₆	2001 02 02.35489	09 27 32.17	+14 15 19.7	17.4	704
2000 DK ₁₀₉	1999 01 14.10066	02 03 45.15	+10 42 47.3	18.9 V	691	2000 EX ₁₀₆	2001 02 02.36980	09 27 29.89	+14 15 46.5	17.0	704
2000 DK ₁₀₉	1999 01 14.13217	02 03 46.90	+10 43 03.0	19.1 V	691	2000 EX ₁₀₆	2001 02 03.23848	09 25 23.78	+14 41 36.2	17.0 R	739
2000 DK ₁₀₉	1999 01 14.16373	02 03 48.66	+10 43 19.2	19.1 V	691	2000 EX ₁₀₆	2001 02 03.24279	09 25 23.08	+14 41 43.5	17.2 R	739
2000 DQ ₁₁₆	2000 01 08.37788	09 24 50.37	+04 43 24.8	19.1	704	2000 EX ₁₀₆	2001 02 03.24635	09 25 22.53	+14 41 50.2	17.2 R	739
2000 DQ ₁₁₆	2000 01 08.39299	09 24 49.85	+04 43 28.1	19.3	704	2000 EA ₁₀₇	2001 01 12.19194	14 28 17.64	+38 04 33.3		118
2000 DQ ₁₁₆	2000 01 08.40807	09 24 49.39	+04 43 30.9	19.2	704	2000 EA ₁₀₇	2001 01 12.19752	14 28 18.34	+38 04 38.7		118
2000 DQ ₁₁₆	2000 01 08.42375	09 24 48.86	+04 43 32.6	19.3	704	2000 EN ₁₀₈	1998 09 01.42491	01 12 23.44	+05 00 39.7	19.4 V	691
2000 DQ ₁₁₆	2000 02 02.30308	09 06 20.93	+06 50 29.6	18.3 R	703	2000 EN ₁₀₈	1998 09 01.45594	01 12 22.71	+05 00 40.2	19.7 V	691
2000 DQ ₁₁₆	2000 02 02.31501	09 06 20.31	+06 50 34.3	18.6 R	703	2000 EN ₁₀₈	1998 09 01.48717	01 12 22.00	+05 00 41.2	19.8 V	691
2000 DQ ₁₁₆	2000 02 02.31956	09 06 20.02	+06 50 36.0	18.0	704	2000 EN ₁₀₈	2000 02 03.30354	10 23 25.90	+21 44 23.3	18.3	704
2000 DQ ₁₁₆	2000 02 02.32696	09 06 19.66	+06 50 39.8	18.7 R	703	2000 EN ₁₀₈	2000 02 03.31795	10 23 25.15	+21 44 27.6	18.7	704
2000 DQ ₁₁₆	2000 02 02.33349	09 06 19.28	+06 50 42.1	18.4	704	2000 EN ₁₀₈	2000 02 03.33219	10 23 24.44	+21 44 29.9	19.6	704
2000 DQ ₁₁₆	2000 02 02.33886	09 06 18.99	+06 50 45.2	18.5 R	703	2000 EN ₁₀₈	2000 02 03.34680	10 23 23.62	+21 44 34.6	18.8	704
2000 DQ ₁₁₆	2000 02 02.34748	09 06 18.48	+06 50 48.5	18.4	704	2000 EN ₁₀₈	2000 02 03.36108	10 23 22.82	+21 44 37.5	18.6	704
2000 DQ ₁₁₆	2000 02 02.36153	09 06 17.67	+06 50 54.8	18.5	704	2000 EN ₁₁₄	1991 12 07.32500	05 18 00.00	+69 24 07.6		4 261
2000 DQ ₁₁₆	2000 02 02.37559	09 06 16.89	+06 51 00.8	18.5	704	2000 EN ₁₁₄	1991 12 07.35972	05 17 55.22	+69 24 34.2		4 261
2000 ED ₆	1999 01 07.14071	03 27 55.51	+18 19 10.4	20.0 V	691	2000 EZ ₁₄₈	2001 01 19.07865	01 02 48.48	+15 30 49.5	18.7	704
2000 ED ₆	1999 01 07.16284	03 27 55.15	+18 19 09.9	20.1 V	691	2000 EZ ₁₄₈	2001 01 19.10280	01 02 51.38	+15 31 07.4	19.5	704
2000 ED ₆	1999 01 07.18555	03 27 54.79	+18 19 09.0	20.2 V	691	2000 EZ ₁₄₈	2001 01 19.11952	01 02 53.46	+15 31 20.6	18.9	704
2000 EA ₁₂	2001 01 24.65011	14 08 25.78	-15 38 18.6	20.4	608	2000 EZ ₁₄₈	2001 01 19.13541	01 02 55.37	+15 31 31.6	18.6	704
2000 EA ₁₂	2001 01 24.66041	14 08 26.04	-15 38 23.2	20.1	608	2000 EZ ₁₄₈	2001 01 19.15056	01 02 57.22	+15 31 43.6	18.8	704
2000 EA ₁₂	2001 01 24.67055	14 08 26.32	-15 38 26.4	20.4	608	2000 EJ ₁₄₉	2000 02 11.33199	10 47 15.92	+13 09 51.3	18.8	704
2000 EY ₁₂	1998 12 14.35622	05 42 19.27	+32 40 45.8	18.2	704	2000 EJ ₁₄₉	2000 02 11.34639	10 47 15.15	+13 09 55.1	19.2	704
2000 EY ₁₂	1998 12 14.37798	05 42 17.75	+32 40 49.3	18.5	704	2000 EJ ₁₄₉	2000 02 11.36078	10 47 14.51	+13 10 01.0	18.7	704
2000 EY ₁₂	1998 12 14.39980	05 42 16.29	+32 40 50.6	18.5	704	2000 EJ ₁₄₉	2000 02 25.32754	10 34 20.43	+14 19 22.8	19.2 R	703
2000 EY ₁₂	1998 12 14.42161	05 42 14.71	+32 40 55.2	18.6	704	2000 EJ ₁₄₉	2000 02 25.33916	10 34 19.46	+14 19 25.9	18.7 R	703
2000 EY ₁₂	1999 01 16.08150	05 11 42.12	+32 41 13.9	18.8	704	2000 EJ ₁₄₉	2000 02 25.35081	10 34 19.00	+14 19 27.2	18.9 R	703
2000 EY ₁₂	1999 01 16.10352	05 11 41.26	+32 41 12.4	19.3	704	2000 EJ ₁₄₉	2000 02 25.37452	10 34 17.50	+14 19 33.9	18.3 R	703
2000 EY ₁₂	1999 01 16.12553	05 11 40.38	+32 41 10.1	19.4	704	2000 EP ₁₅₇	1998 09 19.39802	01 01 54.12	+23 26 53.2	18.9 R	699
2000 EY ₁₂	1999 01 16.14828	05 11 39.56	+32 41 08.6	19.7	704	2000 EP ₁₅₇	1998 09 19.41789	01 01 53.03	+23 26 56.1		699
2000 EZ ₁₇	2000 02 06.45802	11 12 13.77	+17 38 35.7	20.0 R	703	2000 EP ₁₅₇	1998 09 19.43777	01 01 52.03	+23 26 59.2		699
2000 EZ ₁₇	2000 02 06.46970	11 12 13.34	+17 38 41.7	18.8 R	703	2000 EP ₁₅₇	1998 10 29.21620	00 22 46.13	+22 24 31.3	18.2 R	699
2000 EZ ₁₇	2000 02 06.48136	11 12 12.77	+17 38 50.9	19.6 R	703	2000 EP ₁₅₇	1998 10 29.22615	00 22 45.65	+22 24 29.0		699
2000 EZ ₁₇	2000 02 06.49309	11 12 12.52	+17 38 59.7	19.4 R	703	2000 EP ₁₅₇	1998 10 29.23538	00 22 45.07	+22 24 26.1		699
2000 EL ₂₆	2000 12 01.20128	21 21 26.47	-23 37 54.7	21.4 R 2	568	2000 EP ₁₅₇	2000 04 07.26692	11 44 59.68	-14 45 58.2	17.9	704
2000 EL ₂₆	2000 12 01.20830	21 21 27.62	-23 37 53.6	21.2 R 2	568	2000 EP ₁₅₇	2000 04 07.28094	11 44 58.88	-14 45 54.7	18.6	704
2000 EN ₄₀	1998 12 16.21544	06 03 11.51	+26 01 27.8	17.6	704	2000 EP ₁₅₇	2000 04 07.29496	11 44 58.14	-14 45 51.4	18.3	704
2000 EN ₄₀	1998 12 16.26574	06 03 08.61	+26 01 31.5	17.5	704	2000 EP ₁₅₇	2000 04 07.30898	11 44 57.42	-14 45 48.7	17.9	704
2000 EN ₄₀	1998 12 16.36476	06 03 02.88	+26 01 36.0	18.3	704	2000 EP ₁₅₇	2000 04 07.32308	11 44 56.68	-14 45 45.3	18.6	704
2000 EN ₄₀	1998 12 16.41264	06 03 00.05	+26 01 36.3	17.9	704	2000 EP ₁₅₇	2000 05 07.17567	11 31 03.39	-13 01 51.6	18.5 R	699
2000 EN ₅₀	1999 01 09.12842	01 31 55.24	+48 27 25.2	17.8	704	2000 EP ₁₅₇	2000 05 07.19619	11 31 03.38	-13 01 47.9		699
2000 EN ₅₀	1999 01 09.13887	01 31 56.23	+48 27 23.2	17.7	704	2000 EP ₁₅₇	2000 05 07.21673	11 31 03.28	-13 01 45.3		699
2000 EN ₅₀	1999 01 09.14933	01 31 57.05	+48 27 22.0	17.6	704	2000 EP ₁₅₇	2000 05 07.23729	11 31 03.21	-13 01 42.1		699
2000 EN ₅₀	1999 01 09.16015	01 31 57.95	+48 27 19.5	17.6	704	2000 EH ₁₅₉	2000 02 07.46723	10 39 56.44	+07 05 23.3	19.3 V	691
2000 EN ₅₀	1999 01 09.17065	01 31 58.84	+48 27 17.9	18.2	704	2000 EH ₁₅₉	2000 02 07.48864	10 39 55.67	+07 05 30.8	19.8 V	691
2000 EF ₅₇	1999 01 15.08498	01 29 58.50	+09 04 05.0	20.2 V	691	2000 EH ₁₅₉	2000 02 07.50985	10 39 54.88	+07 05 38.0	19.4 V	691
2000 EF ₅₇	1999 01 15.10603	01 29 59.75	+09 04 12.3	20.4 V	691	2000 EH ₁₅₉	2000 02 25.31970	10 27 56.88	+08 58 38.0	19.6 R	703
2000 EF ₅₇	1999 01 15.12703	01 30 01.00	+09 04 19.6	20.4 V	691	2000 EH ₁₅₉	2000 02 25.33145	10 27 56.20	+08 58 45.1	19.5 R	703
2000 EM ₆₈	1999 01 19.32392	08 31 28.05	+21 40 01.9	19.8 V	691	2000 EH ₁₅₉	2000 02 25.34307	10 27 55.77	+08 58 48.2	19.2 R	703
2000 EM ₆₈	1999 01 19.34678	08 31 26.88	+21 40 06.3	19.6 V	691	2000 EH ₁₅₉	2000 02 25.35470	10 27 55.05	+08 58 54.5	19.7 R	703
2000 EM ₆₈	1999 01 19.37031	08 31 25.69	+21 40 10.2	19.1 V	691	2000 EZ ₁₆₂	2000 04 05.13581	11 00 58.11	+05 06 17.7	19.7	704
2000 ES ₆₃	1998 12 11.27279	03 43 18.85	+14 21 42.1	20.2 V	691	2000 EZ ₁₆₂	2000 04 05.15034	11 00 57.44	+05 06 22.7	18.9	704
2000 ES ₆₃	1998 12 11.29451	03 43 17.75	+14 21 39.8	20.1 V	691	2000 EZ ₁₆₂	2000 04 05.16487	11 00 56.84	+05 06 29.1	18.9	704
2000 ES ₆₃	1998 12 11.31621	03 43 16.67	+14 21 37.8	20.2 V	691	2000 EZ ₁₆₂	2000 04 05.17941	11 00 56.31	+05 06 34.0	18.9	704
2000 EM ₆₄	2000 04 05.19757	11 51 52.55	-02 05 48.1	19.5	704	2000 EL ₁₇₃	2000 04 02.20520	11 01 17.47	+27 51 47.6	18.4	704
2000 EM ₆₄	2000 04 05.21214	11 51 51.80	-02 05 44.7	19.9	704	2000 EL ₁₇₃	2000 04 02.21961	11 01 16.82	+27 51 43.2	18.9	704
2000 EM ₆₄	2000 04 05.22672	11 51 51.05	-02 05 40.2	19.4	704	2000 EL ₁₇₃	2000 04 02.23404	11 01 16.12	+27 51 39.6	18.7	704
2000 EM ₆₄	2000 04 05.24132	11 51 50.38	-02 05 36.4	19.9	704	2000 EL ₁₇₃	2000 04 02.24845	11 01 15.45	+27 51 36.3	18.8	704
2000 EM ₆₄	2000 04 05.25590	11 51 49.58	-02 05 32.6	19.4	704	2000 EL ₁₇₃	2000 05 01.16167	10 50 46.73	+24 15 25.8	19.5 R	699
2000 ET ₇₀	2001 01 31.65925	14 56 03.68	-20 18 56.6	18.6 R	474	2000 EL ₁₇₃	2000 05 01.17436	10 50 46.69	+24 15 16.8		699
2000 ET ₇₀	2001 01 31.66121	14 56 03.88	-20 19 04.3	19.0 R	474	2000 EL ₁₇₃	2000 05 01.18708	10 50 46.77	+24 15 10.1		699
2000 ET ₇₀	2001 01 31.66353	14 56 04.10	-20 19 13.1	18.9 R	474	2000 EL ₁₇₃	2000 05 01.19974	10 50 46.84	+24 15 03.5		699
2000 ET ₇₀	2001 01 31.66561	14 56 04.33	-20 19 21.3	18.7 R	474	2000 EL ₁₇₃	2000 05 01.20276	10 50 46.72	+24 15 00.4		

2000 EJ ₂₀₁	2000 05 04.18441	10 50 38.40	+33 02 40.4	699	2000 GF ₆₅	1999 01 16.10366	05 15 02.73	+31 13 13.0	18.1	704	
2000 EJ ₂₀₁	2000 05 04.20035	10 50 38.47	+33 02 33.7	699	2000 GF ₆₅	1999 01 16.12567	05 15 02.32	+31 13 13.8	18.1	704	
2000 EN ₂₀₁	1998 12 08.07211	22 36 16.67	-19 06 13.0	18.8	704	2000 GF ₆₅	1999 01 16.17043	05 15 00.79	+31 13 08.8	19.1	704
2000 EN ₂₀₁	1998 12 08.08282	22 36 17.31	-19 06 08.6	18.7	704	2000 GT ₇₂	1997 12 04.22447	03 33 00.29	+12 31 15.4	18.5	704
2000 EN ₂₀₁	1998 12 08.09350	22 36 17.90	-19 05 57.8	18.7	704	2000 GT ₇₂	1997 12 04.24806	03 32 59.06	+12 31 12.7	18.1	704
2000 EN ₂₀₁	1998 12 08.10421	22 36 18.40	-19 05 50.7	18.8	704	2000 GT ₇₂	1997 12 04.26460	03 32 58.45	+12 31 09.6	18.1	704
2000 EN ₂₀₁	1998 12 08.11490	22 36 18.92	-19 05 41.7	18.5	704	2000 GT ₇₂	1997 12 04.28120	03 32 57.47	+12 31 06.9	18.4	704
2000 EN ₂₀₁	1999 09 27.41360	05 27 34.98	+40 55 50.4	18.8	704	2000 GT ₇₂	1997 12 04.30039	03 32 56.47	+12 31 03.3	18.4	704
2000 EN ₂₀₁	1999 09 27.42756	05 27 35.62	+40 56 00.2	18.4	704	2000 GY ₇₄	2000 04 30.15164	14 23 48.26	-13 22 42.9	22.2	682
2000 EN ₂₀₁	1999 09 27.44172	05 27 36.37	+40 56 10.2	18.6	704	2000 GY ₇₄	2000 04 30.19076	14 23 46.30	-13 22 39.6	17.8	682
2000 EN ₂₀₁	1999 09 27.45590	05 27 37.02	+40 56 19.1	18.4	704	2000 GY ₇₄	2000 04 30.23153	14 23 44.27	-13 22 35.1	17.8	682
2000 EN ₂₀₁	1999 10 18.45896	05 40 02.41	+45 12 34.0	17.2	704	2000 GH ₇₆	2000 05 06.28948	14 12 23.24	-16 57 24.5	17.6	704
2000 EN ₂₀₁	1999 10 18.47119	05 40 02.54	+45 12 43.4	17.3	704	2000 GH ₇₆	2000 05 06.32645	14 12 20.99	-16 57 16.9	18.2	704
2000 EN ₂₀₁	1999 10 18.48312	05 40 02.69	+45 12 52.3	18.0	704	2000 GH ₇₆	2000 05 06.33919	14 12 20.15	-16 57 14.6	18.3	704
2000 EN ₂₀₁	1999 10 31.32960	05 40 09.19	+47 56 25.2	16.9	704	2000 GH ₇₆	2000 05 09.23116	14 09 26.85	-16 47 34.7	18.5	704
2000 EN ₂₀₁	1999 10 31.34609	05 40 08.89	+47 56 37.7	17.1	704	2000 GH ₇₆	2000 05 09.24348	14 09 26.08	-16 47 34.5	18.9	704
2000 EN ₂₀₁	1999 10 31.36236	05 40 08.58	+47 56 50.4	17.1	704	2000 GH ₇₆	2000 05 09.25584	14 09 25.45	-16 47 33.5	18.7	704
2000 EN ₂₀₁	1999 10 31.37893	05 40 08.29	+47 57 02.8	17.4	704	2000 GH ₇₆	2000 05 24.20732	13 57 10.28	-16 02 44.7	18.6 R	699
2000 EN ₂₀₁	1999 10 31.39581	05 40 07.98	+47 57 15.2	18.4	704	2000 GH ₇₆	2000 05 24.21924	13 57 09.83	-16 02 43.4		699
2000 EN ₂₀₁	1999 12 17.22256	04 45 19.10	+54 10 12.6	16.3	704	2000 GH ₇₆	2000 05 24.23116	13 57 09.36	-16 02 41.6		699
2000 EN ₂₀₁	1999 12 17.23711	04 45 17.70	+54 10 12.7	16.9	704	2000 GH ₇₆	2000 05 24.24312	13 57 08.85	-16 02 41.2		699
2000 EN ₂₀₁	1999 12 17.25167	04 45 16.24	+54 10 13.3	16.7	704	2000 GV ₇₈	1997 11 29.14622	03 30 37.20	+16 21 53.6	19.1	704
2000 EN ₂₀₁	1999 12 17.26623	04 45 14.83	+54 10 13.7	16.5	704	2000 GV ₇₈	1997 11 29.17721	03 30 35.74	+16 21 50.5	18.8	704
2000 EN ₂₀₁	1999 12 17.28077	04 45 13.49	+54 10 14.7	16.8	704	2000 GV ₇₈	1997 11 29.19601	03 30 35.00	+16 21 49.2	18.8	704
2000 EN ₂₀₁	2000 01 26.15905	04 12 54.69	+51 02 32.3	17.1	704	2000 GV ₇₈	1997 11 29.21471	03 30 33.83	+16 21 44.9	19.0	704
2000 EN ₂₀₁	2000 01 26.17429	04 12 54.80	+51 02 25.2		704	2000 GV ₉₃	1997 11 26.58040	03 52 31.97	+02 57 20.9	18.3 V	566
2000 EN ₂₀₁	2000 01 26.18947	04 12 54.97	+51 02 19.5		704	2000 GV ₉₃	1997 11 26.59074	03 52 31.42	+02 57 21.1	18.5 V	566
2000 EN ₂₀₁	2000 01 26.20465	04 12 55.14	+51 02 13.1		704	2000 GV ₉₃	1997 11 26.60135	03 52 30.92	+02 57 20.9	18.9 V	566
2000 FC ₁	2001 01 07.39387	10 32 45.09	+39 06 46.9	17.8	704	2000 GS ₁₂₃	1999 01 08.25455	08 07 06.43	+19 13 07.1	18.6 V	691
2000 FC ₁	2001 01 07.40916	10 32 44.87	+39 06 51.8	18.5	704	2000 GS ₁₂₃	1999 01 08.27685	08 07 04.97	+19 13 14.3	18.5 V	691
2000 FC ₁	2001 01 07.42442	10 32 44.64	+39 06 55.6	18.1	704	2000 GS ₁₂₃	1999 01 08.29921	08 07 03.51	+19 13 21.6	18.4 V	691
2000 FC ₁	2001 01 07.43988	10 32 44.35	+39 07 00.1	17.9	704	2000 GK ₁₃₇	2000 11 19.34153	03 09 16.79	-06 42 10.5	18.2 R	699
2000 FC ₁	2001 01 07.45675	10 32 44.01	+39 07 05.2	18.5	704	2000 GK ₁₃₇	2000 11 19.36483	03 09 15.13	-06 42 03.2		699
2000 FC ₁	2001 01 17.34458	10 29 18.06	+39 54 38.6	17.9	704	2000 GK ₁₃₇	2000 11 19.38813	03 09 13.47	-06 41 56.9		699
2000 FC ₁	2001 01 17.36006	10 29 17.61	+39 54 43.2	18.7	704	2000 GK ₁₃₇	2000 11 19.41150	03 09 11.82	-06 41 49.1		699
2000 FC ₁	2001 01 17.37693	10 29 17.22	+39 54 47.3	17.9	704	2000 GS ₁₃₉	1999 01 23.12365	07 15 28.63	+01 41 11.7	19.3	704
2000 FC ₁	2001 01 17.39259	10 29 16.83	+39 54 52.1	18.2	704	2000 GS ₁₃₉	1999 01 23.14542	07 15 27.52	+01 41 23.0	18.4	704
2000 FC ₁	2001 01 17.40824	10 29 16.48	+39 54 57.2	18.5	704	2000 GS ₁₃₉	1999 01 23.16717	07 15 26.45	+01 41 32.6	18.4	704
2000 FC ₄₆	1997 11 29.13361	03 05 10.45	+10 30 39.3	17.7	704	2000 GS ₁₃₉	1999 01 23.18894	07 15 25.34	+01 41 41.8	18.5	704
2000 FC ₄₆	1997 11 29.17126	03 05 08.69	+10 30 40.4	17.4	704	2000 GS ₁₃₉	2000 02 26.45409	14 12 12.42	-04 36 57.3	19.7 V	691
2000 FC ₄₆	1997 11 29.19006	03 05 07.90	+10 30 41.5		704	2000 GS ₁₃₉	2000 02 26.47534	14 12 12.40	-04 36 49.4	19.9 V	691
2000 FC ₄₆	1997 11 29.20876	03 05 07.00	+10 30 41.5		704	2000 GS ₁₃₉	2000 02 26.49659	14 12 12.41	-04 36 41.7	19.7 V	691
2000 FC ₄₆	1997 11 29.22877	03 05 06.14	+10 30 41.8	17.5	704	2000 GS ₁₃₉	2000 05 04.27453	13 34 49.54	+04 09 05.8	19.5	704
2000 FG ₄₉	1997 11 30.22818	23 02 29.39	-04 25 41.4	19.6 V	566	2000 GS ₁₃₉	2000 05 04.28663	13 34 49.02	+04 09 09.7	19.8	704
2000 FG ₄₉	1997 11 30.23877	23 02 30.26	-04 25 36.8	19.2 V	566	2000 GS ₁₃₉	2000 05 04.29872	13 34 48.52	+04 09 14.2	19.5	704
2000 FG ₄₉	1997 11 30.24874	23 02 30.99	-04 25 32.2	19.4 V	566	2000 GS ₁₃₉	2000 05 26.20759	13 23 53.62	+05 16 48.3	19.8 R	699
2000 FL ₄₉	1997 11 29.26980	04 51 12.14	+26 24 46.2	18.5	704	2000 GS ₁₃₉	2000 05 26.22341	13 23 53.29	+05 16 49.4		699
2000 FL ₄₉	1997 11 29.31431	04 51 09.68	+26 24 39.5	19.4	704	2000 GS ₁₃₉	2000 05 26.23922	13 23 53.01	+05 16 50.5		699
2000 FL ₄₉	1997 11 29.35198	04 51 07.86	+26 24 33.8	19.0	704	2000 GS ₁₃₉	2000 05 26.25502	13 23 52.58	+05 16 52.5		699
2000 FL ₄₉	1997 11 29.37725	04 51 06.52	+26 24 32.9	18.6	704	2000 GG ₁₆₈	2000 03 09.45444	13 48 38.42	-04 18 26.4	19.3 V	691
2000 FL ₅₅	1992 03 25.25195	12 26 02.40	-04 52 28.9	19.2 V	691	2000 GG ₁₆₈	2000 03 09.47538	13 48 38.24	-04 18 23.4	19.1 V	691
2000 FL ₅₅	1992 03 25.27149	12 26 01.46	-04 52 18.4		691	2000 GG ₁₆₈	2000 03 09.49647	13 48 38.06	-04 18 19.7	19.2 V	691
2000 FL ₅₅	1998 11 19.38694	05 17 02.36	+02 45 50.1	18.3 R	699	2000 GG ₁₆₈	2000 03 29.32249	13 40 24.15	-03 01 03.2	19.3	704
2000 FL ₅₅	1998 11 19.39976	05 17 01.76	+02 45 43.9		699	2000 GG ₁₆₈	2000 03 29.33803	13 40 23.47	-03 00 59.6	18.8	704
2000 FL ₅₅	1998 11 19.42273	05 17 00.63	+02 45 33.0		699	2000 GG ₁₆₈	2000 03 29.35269	13 40 22.75	-03 00 54.4	19.4	704
2000 FL ₅₅	1998 12 19.17427	04 49 56.85	+00 35 27.1	18.0	704	2000 GG ₁₆₈	2000 03 29.36810	13 40 21.99	-03 00 50.7	19.1	704
2000 FL ₅₅	1998 12 19.19707	04 49 55.60	+00 35 26.9	18.8	704	2000 GG ₁₆₈	2000 04 27.22232	13 15 26.39	-01 05 37.0	18.8 R	699
2000 FL ₅₅	1998 12 19.22005	04 49 54.42	+00 35 25.4	18.6	704	2000 GG ₁₆₈	2000 04 27.24131	13 15 25.39	-01 05 35.7		699
2000 FL ₅₅	1998 12 19.24283	04 49 53.25	+00 35 25.4	19.0	704	2000 GG ₁₆₈	2000 04 27.26031	13 15 24.42	-01 05 32.4		699
2000 FL ₅₅	1998 12 19.26572	04 49 52.00	+00 35 24.8	18.4	704	2000 GG ₁₆₈	2000 04 27.27927	13 15 23.51	-01 05 30.3		699
2000 FL ₅₅	1999 01 15.19558	04 35 36.32	+01 45 09.1	17.7 R	699	2000 GA ₁₇₀	1998 09 20.30615	00 11 30.55	+24 15 37.0	16.9 R	699
2000 FL ₅₅	1999 01 15.20575	04 35 36.17	+01 45 12.9		699	2000 GA ₁₇₀	1998 09 20.32282	00 11 29.74	+24 15 33.5		699
2000 FL ₅₅	1999 01 15.21593	04 35 36.08	+01 45 15.9		699	2000 GA ₁₇₀	1998 09 20.35203	00 11 28.34	+24 15 27.3		699
2000 FL ₅₅	2000 02 08.40320	11 37 19.44	-07 09 48.2	18.7	704	2000 GA ₁₇₀	1998 10 18.15971	23 51 49.88	+20 29 17.8	16.9 R	699
2000 FL ₅₅	2000 02 08.41998	11 37 18.95	-07 09 44.9	19.5	704	2000 GA ₁₇₀	1998 10 18.18455	23 51 49.09	+20 29 01.1		699
2000 FL ₅₅	2000 02 08.43680	11 37 18.44	-07 09 40.6	19.8	704	2000 GA ₁₇₀	1998 10 18.20938	23 51 48.33	+20 28 44.7		699
2000 FL ₅₅	2000 02 08.45359	11 37 17.99	-07 09 37.1	18.9	704	2000 GA ₁₇₀	1998 11 20.16230	23 53 33.54	+14 50 47.7	17.9 R	699
2000 FL ₅₅	2000 02 08.47048	11 37 17.54	-07 09 32.6	19.8	704	2000 GA ₁₇₀	1998 11 20.18780	23 53 34.37	+14 50 36.0		699
2000 FL ₅₅	2000 03 08.33582	11 17 35.52	-03 58 14.8	17.8	704	2000 GA ₁₇₀	1998 11 20.21336	23 53 35.33	+14 50 23.5		699
2000 FL ₅₅	2000 03 08.34953	11 17 34.86	-03 58 08.9	18.3	704	2000 GA ₁₇₀	1998 12 09.12332	00 10 02			

2001 FEB. 8

M.P.S. 25123

2000 HR ₂₃	1996 04 23.46409	11 53 27.68	+06 24 11.5	17.9 R	566	2000 KV ₂	2000 07 06.23792	18 31 31.76	+03 47 11.7	18.2	704
2000 HR ₂₃	1996 04 23.48229	11 53 27.32	+06 24 11.7	17.9 R	566	2000 KV ₂	2000 07 06.26436	18 31 30.10	+03 46 44.3	18.7	704
2000 HG ₄₀	1999 01 16.08966	05 42 00.23	+29 55 30.3	18.3	704	2000 KV ₂	2000 07 06.29094	18 31 28.38	+03 46 18.2	18.4	704
2000 HG ₄₀	1999 01 16.11168	05 41 59.51	+29 55 32.4	18.3	704	2000 KV ₂	2000 08 02.22372	18 10 09.84	-05 05 21.4	18.0	704
2000 HG ₄₀	1999 01 16.13369	05 41 58.71	+29 55 34.7	18.7	704	2000 KV ₂	2000 08 02.23795	18 10 09.41	-05 05 39.6	17.9	704
2000 HG ₄₀	1999 01 16.15644	05 41 57.95	+29 55 37.8	18.6	704	2000 KV ₂	2000 08 02.25219	18 10 09.00	-05 05 57.9	18.4	704
2000 HG ₄₀	1999 01 16.17849	05 41 57.34	+29 55 38.1	18.6	704	2000 KV ₂	2000 08 02.26642	18 10 08.56	-05 06 15.8	18.5	704
2000 HR ₄₁	1999 01 20.10859	05 55 06.68	+22 49 33.9	16.2	704	2000 KV ₂	2000 08 02.28068	18 10 08.15	-05 06 33.1	18.4	704
2000 HR ₄₁	1999 01 20.13047	05 55 05.71	+22 49 43.5	16.2	704	2000 KX ₃	1999 01 15.50850	09 58 33.42	+12 37 41.2	20.5 V	691
2000 HR ₄₁	1999 01 20.15284	05 55 04.74	+22 49 50.6	16.0	704	2000 KX ₃	1999 01 15.52642	09 58 32.69	+12 37 46.5	20.7 V	691
2000 HR ₄₁	1999 01 20.17475	05 55 03.75	+22 49 57.0	16.0	704	2000 KX ₃	1999 01 15.54420	09 58 32.02	+12 37 50.8	20.9 V	691
2000 JE ₁₃	2000 03 03.49652	16 20 41.90	-20 23 04.1	17.8 R	703	2000 KM ₇	1997 12 04.35194	05 54 43.48	+21 09 09.3	19.4	704
2000 JE ₁₃	2000 03 03.50821	16 20 42.67	-20 23 08.7	18.0 R	703	2000 KM ₇	1997 12 04.39082	05 54 41.35	+21 09 15.6	19.3	704
2000 JE ₁₃	2000 03 03.51999	16 20 43.44	-20 23 14.4	17.9 R	703	2000 KM ₇	1997 12 04.40770	05 54 40.61	+21 09 18.9	19.3	704
2000 JE ₁₃	2000 03 03.53167	16 20 44.12	-20 23 18.8	17.7 R	703	2000 KM ₇	1997 12 04.44480	05 54 38.69	+21 09 26.7	19.2	704
2000 JE ₁₃	2000 04 08.43674	16 42 06.41	-24 39 37.6	17.4	704	2000 KA ₁₄	1999 01 19.18840	06 41 28.98	+38 51 02.8	18.0	704
2000 JE ₁₃	2000 04 08.45100	16 42 06.39	-24 39 44.4	17.7	704	2000 KA ₁₄	1999 01 19.21068	06 41 27.54	+38 51 07.4	17.9	704
2000 JE ₁₃	2000 04 08.46599	16 42 06.39	-24 39 50.4	18.2	704	2000 KA ₁₄	1999 01 19.23295	06 41 26.04	+38 51 12.1	18.3	704
2000 JE ₁₃	2000 04 08.48051	16 42 06.48	-24 39 58.6	17.6	704	2000 KA ₁₄	1999 01 19.25520	06 41 24.84	+38 51 16.7	19.4	704
2000 JE ₁₃	2000 06 07.25092	15 55 34.25	-30 34 43.9	16.3	704	2000 KA ₁₄	1999 01 19.27735	06 41 23.29	+38 51 20.9	18.7	704
2000 JE ₁₃	2000 06 07.26379	15 55 33.39	-30 34 46.3	16.2	704	2000 KJ ₂₁	1998 12 17.21108	04 13 36.24	+21 25 13.2	18.5	704
2000 JE ₁₃	2000 06 07.27680	15 55 32.51	-30 34 47.9	16.4	704	2000 KJ ₂₁	1998 12 17.23432	04 13 34.96	+21 25 08.2	19.1	704
2000 JE ₁₃	2000 06 07.28962	15 55 31.66	-30 34 50.2	16.3	704	2000 KJ ₂₁	1998 12 17.25742	04 13 33.38	+21 25 03.5	19.5	704
2000 JG ₁₅	1997 11 29.17126	03 01 59.26	+10 04 50.9	17.2	704	2000 KJ ₂₁	1998 12 17.28068	04 13 31.65	+21 24 56.4	19.8	704
2000 JG ₁₅	1997 11 29.19006	03 01 58.26	+10 04 53.6	17.4	704	2000 KP ₄₁	2000 06 25.20727	15 55 43.64	-08 20 11.0	19.6 V	691
2000 JG ₁₅	1997 11 29.20876	03 01 57.16	+10 04 57.2	17.8	704	2000 KP ₄₁	2000 06 25.22837	15 55 42.86	-08 20 12.0	19.7 V	691
2000 JG ₁₅	1997 11 29.22877	03 01 56.11	+10 04 59.8	18.1	704	2000 KP ₄₁	2000 06 25.24929	15 55 42.10	-08 20 13.2	19.5 V	691
2000 JG ₁₅	1999 01 14.44831	10 46 57.88	+33 44 51.9	18.0	704	2000 KP ₄₁	2000 07 04.17142	15 51 32.98	-08 32 51.6	18.7 R	699
2000 JG ₁₅	1999 01 14.47110	10 46 57.56	+33 45 05.2		704	2000 KP ₄₁	2000 07 04.17636	15 51 32.93	-08 32 51.3	19.7 V	691
2000 JG ₁₅	1999 01 14.49388	10 46 57.28	+33 45 18.7	17.6	704	2000 KP ₄₁	2000 07 04.18530	15 51 32.70	-08 32 52.2		699
2000 JG ₁₅	1999 01 14.51665	10 46 56.98	+33 45 31.7	17.8	704	2000 KP ₄₁	2000 07 04.19748	15 51 32.45	-08 32 54.0	19.9 V	691
2000 JG ₁₅	1999 01 14.53939	10 46 56.69	+33 45 45.1	17.8	704	2000 KP ₄₁	2000 07 04.19917	15 51 32.47	-08 32 54.1		699
2000 JE ₅₀	1997 11 07.74337	04 31 45.72	+26 40 49.4		327	2000 KP ₄₁	2000 07 04.21307	15 51 32.13	-08 32 56.4		699
2000 JE ₅₀	1997 11 07.75771	04 31 44.94	+26 40 45.8	19.0	327	2000 KP ₄₁	2000 07 04.21835	15 51 31.99	-08 32 56.4	19.9 V	691
2000 JE ₅₀	1997 11 07.77227	04 31 44.20	+26 40 41.5		327	2000 KY ₄₆	2000 07 06.24041	16 54 16.13	-06 21 15.5	18.2	704
2000 JE ₅₀	1997 11 26.17148	04 14 01.27	+25 02 07.5	17.9	704	2000 KY ₄₆	2000 07 06.25279	16 54 15.68	-06 21 13.2	18.3	704
2000 JE ₅₀	1997 11 26.19554	04 13 59.69	+25 01 58.5	18.1	704	2000 KY ₄₆	2000 07 06.26545	16 54 15.38	-06 21 09.9	17.9	704
2000 JE ₅₀	1997 11 26.21938	04 13 58.11	+25 01 49.8		704	2000 KY ₄₆	2000 07 06.27784	16 54 15.08	-06 21 09.8	17.9	704
2000 JE ₅₀	1997 11 29.16051	04 11 00.80	+24 43 40.7	18.7	704	2000 KH ₅₅	2000 05 06.40716	16 38 09.38	-15 33 37.1	18.1	704
2000 JE ₅₀	1997 11 29.18304	04 10 59.34	+24 43 32.0	18.0	704	2000 KH ₅₅	2000 05 06.41929	16 38 08.99	-15 33 33.6	18.8	704
2000 JE ₅₀	1997 11 29.20174	04 10 58.13	+24 43 23.2	18.4	704	2000 KH ₅₅	2000 05 06.43148	16 38 08.52	-15 33 32.4	18.8	704
2000 JE ₅₀	1997 11 29.22029	04 10 56.88	+24 43 18.9	17.9	704	2000 KH ₅₅	2000 05 06.44365	16 38 08.06	-15 33 29.0	18.3	704
2000 JE ₅₀	1997 11 29.24710	04 10 54.96	+24 43 08.0	19.5	704	2000 KH ₅₆	1982 08 21.46177	21 05 12.45	-01 52 12.9		4 260
2000 JE ₅₀	2000 06 07.24349	14 59 39.80	-22 56 04.5	18.7	704	2000 KH ₅₆	1982 08 21.50343	21 05 10.60	-01 52 24.2		4 260
2000 JE ₅₀	2000 06 07.25646	14 59 39.36	-22 55 57.6	18.3	704	2000 KH ₅₆	1987 08 25.45139	01 16 46.50	+17 22 41.1		4 261
2000 JE ₅₀	2000 06 07.26946	14 59 38.85	-22 55 50.2	18.4	704	2000 KH ₅₆	1987 08 25.49653	01 16 46.49	+17 22 41.8		4 261
2000 JE ₅₀	2000 06 07.28230	14 59 38.38	-22 55 43.1	18.4	704	2000 KH ₅₆	1988 12 11.36111	08 06 25.10	+10 38 34.4		4 261
2000 JE ₅₀	2000 06 25.25533	14 54 01.50	-20 31 53.4	19.4	608	2000 KH ₅₆	1988 12 11.41667	08 06 23.46	+10 38 28.7		4 261
2000 JE ₅₀	2000 06 25.26589	14 54 01.38	-20 31 50.1	18.7	608	2000 KY ₅₆	2000 06 24.25006	17 01 01.73	-17 40 09.8	18.1	704
2000 JE ₅₀	2000 06 25.27658	14 54 01.32	-20 31 45.0	19.0	608	2000 KY ₅₆	2000 06 24.26279	17 01 00.98	-17 40 10.6	18.2	704
2000 JL ₅₃	2000 04 28.39983	16 17 54.03	-26 52 59.3	18.2	704	2000 KY ₅₆	2000 06 24.27609	17 01 00.27	-17 40 10.2	17.9	704
2000 JL ₅₃	2000 04 28.42564	16 17 52.76	-26 53 03.0	18.0	704	2000 KY ₅₆	2000 06 24.28878	17 00 59.56	-17 40 11.1	17.9	704
2000 JL ₅₃	2000 04 28.43855	16 17 52.21	-26 53 04.6	18.1	704	2000 KY ₅₆	2000 06 24.30141	17 00 58.88	-17 40 12.5	18.5	704
2000 JL ₅₃	2000 06 07.23538	15 35 44.79	-27 15 59.4	17.7	704	2000 KH ₅₇	1992 04 07.10451	10 30 21.84	+04 43 10.8	17.8	8 809
2000 JL ₅₃	2000 06 07.24833	15 35 43.93	-27 15 58.0	17.6	704	2000 KG ₆₃	2000 06 05.30198	15 05 16.21	-05 10 40.8	19.2 R	699
2000 JL ₅₃	2000 06 07.26133	15 35 43.10	-27 15 57.1	18.0	704	2000 KG ₆₃	2000 06 05.31447	15 05 15.64	-05 10 41.9		699
2000 JL ₅₃	2000 06 07.27431	15 35 42.25	-27 15 56.0	17.5	704	2000 KG ₆₃	2000 06 05.32705	15 05 15.14	-05 10 41.7		699
2000 JL ₅₃	2000 06 07.28713	15 35 41.41	-27 15 54.5	17.7	704	2000 KG ₆₃	2000 06 05.33967	15 05 14.63	-05 10 44.2		699
2000 JS ₅₇	1999 01 19.41910	09 06 38.72	+27 56 18.2	18.2	704	2000 KB ₆₇	2000 05 02.39117	18 07 12.99	+19 12 33.1	18.8	704
2000 JS ₅₇	1999 01 19.44101	09 06 37.56	+27 56 29.0	18.4	704	2000 KB ₆₇	2000 05 02.40350	18 07 12.95	+19 12 43.2	18.7	704
2000 JS ₅₇	1999 01 19.46286	09 06 36.38	+27 56 39.2	17.8	704	2000 KB ₆₇	2000 05 02.41559	18 07 12.94	+19 12 52.6	18.8	704
2000 JS ₅₇	1999 01 19.48472	09 06 35.34	+27 56 48.1	18.3	704	2000 KB ₆₇	2000 05 02.42778	18 07 12.90	+19 13 03.2	18.6	704
2000 JS ₅₇	1999 01 19.50670	09 06 33.99	+27 56 56.9	19.0	704	2000 KB ₆₇	2000 05 02.43983	18 07 12.86	+19 13 13.4	18.9	704
2000 JR ₆₁	1997 11 29.15482	03 51 16.25	+18 30 15.9	18.4	704	2000 KB ₆₇	2000 08 03.15233	17 01 19.60	+10 22 55.4	17.1	704
2000 JR ₆₁	1997 11 29.18065	03 51 14.79	+18 30 14.2	18.8	704	2000 KB ₆₇	2000 08 03.16665	17 01 19.59	+10 22 35.6	17.7	704
2000 JR ₆₁	1997 11 29.19936	03 51 13.57	+18 30 12.2	17.6	704	2000 KB ₆₇	2000 08 03.18099	17 01 19.65	+10 22 15.6	17.7	704
2000 JR ₆₁	1997 11 29.21791	03 51 12.54	+18 30 12.3	17.6	704	2000 KB ₆₇	2000 08 03.19530	17 01 19.72	+10 21 54.5	17.4	704
2000 JR ₆₁	1997 11 29.24266	03 51 11.13	+18 30 10.5	18.4	704	2000 KB ₆₇	2000 08 03.20961	17 01 19.82	+10 21 34.6	17.8	704
2000 JO ₆₂	1998 12 17.45127	07 58 17.49	+28 52 16.0	19.7	704	2000 LH ₁₀	2000 11 14.43159	22 13 27.47	+02 04 24.2		327
2000 JO ₆₂	1998 12 17.47404	07 58 16.38	+28 52 20.6	19.4	704	2000 LH ₁₀	2000 11 14.44584				

2000 LN ₁₉	1992 08 25.37153	22 50 31.50	+17 08 01.8	4	261	2000 MT ₂	1997 11 03.39332	02 11 39.08	+12 37 38.5		704
2000 LG ₂₄	2000 05 06.33915	18 03 38.59	-03 16 46.2		704	2000 MT ₂	1999 04 15.19414	12 39 25.74	-05 21 54.1	18.9 V	691
2000 LG ₂₄	2000 05 06.36428	18 03 38.25	-03 16 32.7		704	2000 MT ₂	1999 04 15.21503	12 39 24.70	-05 21 46.1	18.9 V	691
2000 LG ₂₄	2000 05 06.37638	18 03 38.08	-03 16 26.3		704	2000 MT ₂	1999 06 06.16469	12 24 53.50	-02 55 07.4	20.6 V	691
2000 LG ₂₄	2000 05 06.38849	18 03 37.97	-03 16 20.0		704	2000 MT ₂	1999 06 06.18637	12 24 53.90	-02 55 08.9	20.8 V	691
2000 LG ₂₄	2000 07 06.24574	17 21 09.98	+01 34 21.0		704	2000 MT ₂	1999 06 06.20767	12 24 54.23	-02 55 10.4	20.5 V	691
2000 LG ₂₄	2000 07 06.25950	17 21 09.33	+01 34 19.9		704	2000 MO ₄	2000 10 17.10569	20 03 35.07	-17 41 30.1	18.3 R	699
2000 LG ₂₄	2000 07 06.27258	17 21 08.83	+01 34 19.4		704	2000 MO ₄	2000 10 17.12909	20 03 36.24	-17 41 24.2		699
2000 LG ₂₄	2000 07 06.28611	17 21 08.21	+01 34 18.3		704	2000 MO ₄	2000 10 17.15257	20 03 37.29	-17 41 17.7		699
2000 LG ₂₄	2000 08 03.17320	17 09 33.37	-00 11 57.3		704	2000 MO ₄	2000 10 17.17659	20 03 38.39	-17 41 12.3		699
2000 LG ₂₄	2000 08 03.18749	17 09 33.24	-00 12 03.1		704	2000 MD ₅	2000 10 18.12182	21 31 18.96	-22 27 18.3	16.9 R	699
2000 LG ₂₄	2000 08 03.20194	17 09 33.21	-00 12 08.0		704	2000 MD ₅	2000 10 18.14045	21 31 19.69	-22 27 13.7		699
2000 LG ₂₄	2000 08 03.21619	17 09 33.16	-00 12 13.7		704	2000 MD ₅	2000 10 18.15910	21 31 20.47	-22 27 09.6		699
2000 LQ ₂₆	2000 10 18.12027	21 28 15.21	-17 41 40.3		17.1 R	2000 MD ₅	2000 10 18.17775	21 31 21.27	-22 27 05.0		699
2000 LQ ₂₆	2000 10 18.13890	21 28 16.01	-17 41 38.6		699	2000 MN ₅	2000 11 18.07296	22 57 19.71	-05 17 11.9	17.5 R	699
2000 LQ ₂₆	2000 10 18.15755	21 28 16.84	-17 41 37.2		699	2000 MN ₅	2000 11 18.08849	22 57 20.92	-05 17 04.6		699
2000 LQ ₂₆	2000 10 18.17620	21 28 17.61	-17 41 35.6		699	2000 MN ₅	2000 11 18.10402	22 57 22.09	-05 16 56.2		699
2000 LS ₂₆	2000 10 18.11400	21 12 05.33	-18 55 12.3	18.3 R	699	2000 MN ₅	2000 11 18.11957	22 57 23.17	-05 16 49.2		699
2000 LS ₂₆	2000 10 18.13269	21 12 06.04	-18 55 09.5		699	2000 MT ₅	2000 10 18.10457	21 24 40.00	-28 13 57.5	17.3 R	699
2000 LS ₂₆	2000 10 18.15134	21 12 06.82	-18 55 05.2		699	2000 MT ₅	2000 10 18.12337	21 24 41.16	-28 13 59.4		699
2000 LS ₂₆	2000 10 18.16999	21 12 07.62	-18 55 02.6		699	2000 MT ₅	2000 10 18.14200	21 24 42.32	-28 14 00.7		699
2000 LB ₂₇	2001 01 26.08108	23 57 10.06	+06 52 35.9	17.8 R	699	2000 MT ₅	2000 10 18.16067	21 24 43.43	-28 14 02.7		699
2000 LB ₂₇	2001 01 26.09232	23 57 11.50	+06 52 43.5		699	2000 MZ ₅	1999 02 18.37192	08 30 52.93	-16 07 07.3	19.5 V	566
2000 LB ₂₇	2001 01 26.10357	23 57 13.02	+06 52 50.3		699	2000 MZ ₅	1999 02 18.38830	08 30 52.07	+16 07 12.9	19.6 V	566
2000 LB ₂₇	2001 01 26.11464	23 57 14.38	+06 52 57.8		699	2000 MZ ₅	1999 02 18.40496	08 30 51.17	+16 07 17.9	19.4 V	566
2000 LS ₂₇	2000 10 18.18407	22 25 00.47	-27 01 55.4	17.5 R	699	2000 MZ ₅	2000 05 06.40647	16 28 49.88	-12 43 54.0	17.5	704
2000 LS ₂₇	2000 10 18.19650	22 25 00.96	-27 01 52.6		699	2000 MZ ₅	2000 05 06.41860	16 28 49.31	-12 43 51.3	17.4	704
2000 LS ₂₇	2000 10 18.20895	22 25 01.41	-27 01 48.0		699	2000 MZ ₅	2000 05 06.43079	16 28 48.78	-12 43 47.9	17.2	704
2000 LS ₂₇	2000 10 18.22143	22 25 01.86	-27 01 43.4		699	2000 MZ ₅	2000 05 06.44296	16 28 48.24	-12 43 45.0	17.4	704
2000 LU ₂₇	2000 11 18.07452	22 31 29.68	-07 03 41.2	18.6 R	699	2000 MZ ₅	2000 05 06.45510	16 28 47.67	-12 43 41.9	17.5	704
2000 LU ₂₇	2000 11 18.09005	22 31 30.86	-07 03 34.6		699	2000 MZ ₅	2000 05 11.32710	16 24 57.93	-12 23 23.6	18.1	704
2000 LU ₂₇	2000 11 18.10557	22 31 32.02	-07 03 27.3		699	2000 MZ ₅	2000 05 11.33867	16 24 57.53	-12 23 24.1	18.1	704
2000 LU ₂₇	2000 11 18.12112	22 31 33.14	-07 03 20.7		699	2000 MZ ₅	2000 05 11.35026	16 24 57.00	-12 23 23.5	18.0	704
2000 LP ₂₈	2000 10 18.18795	22 26 05.49	-22 09 38.9	17.3 R	699	2000 MZ ₅	2000 05 11.36184	16 24 56.11	-12 23 16.9	18.7	704
2000 LP ₂₈	2000 10 18.20040	22 26 05.89	-22 09 34.8		699	2000 MZ ₅	2000 05 11.37342	16 24 55.53	-12 23 16.4	17.9	704
2000 LP ₂₈	2000 10 18.21285	22 26 06.26	-22 09 31.2		699	2000 MZ ₅	2000 05 27.31150	16 09 45.36	-11 25 54.5	17.6	704
2000 LP ₂₈	2000 10 18.22533	22 26 06.67	-22 09 27.1		699	2000 MZ ₅	2000 05 27.32510	16 09 44.52	-11 25 51.7	17.5	704
2000 LQ ₂₈	2001 01 05.07953	22 52 54.87	+05 15 34.8	18.3 R	699	2000 MZ ₅	2000 05 27.33869	16 09 43.64	-11 25 49.2	17.4	704
2000 LQ ₂₈	2001 01 05.09664	22 52 56.52	+05 15 43.9		699	2000 MZ ₅	2000 05 27.35225	16 09 42.79	-11 25 46.0	17.3	704
2000 LQ ₂₈	2001 01 05.11381	22 52 57.99	+05 15 53.0		699	2000 MZ ₅	2000 05 27.36578	16 09 41.94	-11 25 44.3	17.6	704
2000 LQ ₂₈	2001 01 05.13101	22 52 59.63	+05 16 04.2		699	2000 MZ ₅	2000 06 10.22463	15 56 19.88	-10 57 31.6	17.2	704
2000 LW ₂₈	1997 11 29.27678	04 51 51.64	+19 22 28.0	18.4	704	2000 MZ ₅	2000 06 10.23737	15 56 19.25	-10 57 30.9	17.9	704
2000 LW ₂₈	1997 11 29.33548	04 51 47.55	+19 22 15.2	17.9	704	2000 MZ ₅	2000 06 10.26285	15 56 17.79	-10 57 28.6	17.8	704
2000 LW ₂₈	1997 11 29.35409	04 51 46.21	+19 22 11.4	17.9	704	2000 MZ ₅	2000 07 05.17567	15 42 29.46	-11 21 15.3	17.4 R	699
2000 LW ₂₈	1997 11 29.38191	04 51 44.29	+19 22 04.7	17.8	704	2000 MZ ₅	2000 07 05.18959	15 42 29.26	-11 21 17.1		699
2000 LF ₂₉	2000 11 18.07529	22 31 44.27	-07 22 39.0	18.3 R	699	2000 MZ ₅	2000 07 05.20348	15 42 29.12	-11 21 19.7		699
2000 LF ₂₉	2000 11 18.09083	22 31 45.28	-07 22 31.8		699	2000 MZ ₅	2000 07 05.21741	15 42 28.94	-11 21 22.2		699
2000 LF ₂₉	2000 11 18.10635	22 31 46.32	-07 22 25.7		699	2000 MZ ₅	2000 08 01.16922	15 49 30.37	-13 22 07.7	18.9	704
2000 LF ₂₉	2000 11 18.12189	22 31 47.35	-07 22 18.2		699	2000 MZ ₅	2000 08 01.18388	15 49 30.95	-13 22 12.1	19.0	704
2000 LT ₃₁	2001 01 26.09513	23 50 14.12	-01 51 19.2		699	2000 MZ ₅	2000 08 01.21291	15 49 32.02	-13 22 22.5	18.8	704
2000 LT ₃₁	2001 01 26.10629	23 50 15.52	-01 51 11.4		699	2000 NC	2000 11 14.07969	20 03 38.19	-17 24 14.9	17.9 R	699
2000 LT ₃₁	2001 01 26.11747	23 50 16.97	-01 51 02.6		699	2000 NC	2000 11 14.09136	20 03 39.16	-17 24 10.4		699
2000 LV ₃₃	2000 10 18.10771	20 41 23.07	-25 02 22.3	18.1 R	699	2000 NC	2000 11 14.10307	20 03 40.47	-17 24 04.4		699
2000 LV ₃₃	2000 10 18.12648	20 41 25.17	-25 02 15.2		699	2000 NC	2000 11 14.11479	20 03 41.52	-17 24 00.8		699
2000 LV ₃₃	2000 10 18.14511	20 41 27.21	-25 02 07.7		699	2000 NM	2000 07 30.92336	15 36 17.14	+75 33 14.3	15.9 R	457
2000 LV ₃₃	2000 10 18.16378	20 41 29.26	-25 02 00.7		699	2000 NM	2000 07 30.93241	15 36 08.77	+75 33 53.9	15.5 R	457
2000 LL ₃₄	2000 10 18.11556	21 09 51.64	-16 13 55.6	17.8 R	699	2000 NM	2000 07 31.98424	15 19 21.23	+76 45 44.8		457
2000 LL ₃₄	2000 10 18.13424	21 09 52.39	-16 13 56.2		699	2000 NM	2000 07 31.98628	15 19 19.13	+76 45 52.6		457
2000 LL ₃₄	2000 10 18.15289	21 09 53.05	-16 13 57.8		699	2000 NM	2000 07 31.98831	15 19 17.04	+76 45 59.7		457
2000 LL ₃₄	2000 10 18.17155	21 09 53.82	-16 13 58.8		699	2000 NM	2000 07 31.99244	15 19 12.86	+76 46 15.3		457
2000 LM ₃₄	2000 10 18.11479	21 24 43.81	-16 15 40.1	17.4 R	699	2000 NM	2000 07 31.99450	15 19 10.74	+76 46 22.8	15.0 R	457
2000 LM ₃₄	2000 10 18.13347	21 24 44.62	-16 15 41.1		699	2000 NM	2000 12 16.96391	05 48 02.76	+31 39 36.5	16.5 V	610
2000 LM ₃₄	2000 10 18.15211	21 24 45.41	-16 15 42.5		699	2000 NM	2000 12 16.96600	05 48 02.47	+31 39 33.3		610
2000 LM ₃₄	2000 10 18.17077	21 24 46.20	-16 15 43.2		699	2000 NM	2000 12 16.96808	05 48 02.18	+31 39 30.2		610
2000 LO ₃₄	2000 10 18.12182	21 20 32.12	-22 30 16.9	17.8 R	699	2000 NM	2000 12 16.97016	05 48 01.90	+31 39 27.1		610
2000 LO ₃₄	2000 10 18.14045	21 20 33.16	-22 30 17.7		699	2000 NM	2000 12 16.97225	05 48 01.61	+31 39 23.9		610
2000 LO ₃₄	2000 10 18.15910	21 20 34.22	-22 30 18.3		699	2000 NM	2000 12 19.85836	05 41 52.88	+30 28 40.2	16.0 V	610
2000 LO ₃₄	2000 10 18.17775	21 20 35.30	-22 30 19.8		699	2000 NM	2000 12 19.86113	05 41 52.53	+30 28 36.2		610
2000 LU ₃₅	2000 10 18.12027	21 30 19.12	-17 42 21.8	17.6 R	699	2000 NM	2000 12 19.86391	05 41 52.18	+30 28 32.2		610
2000 LU ₃₅	2000 10 18.13890	21 30 20.23	-17 42 18.6		699	2000 NM	2000 12 19.86669	05 41 51.84	+30 28 28.2		610
2000 LU ₃₅	2000 10 18.15755	21 30 21.53	-17 42 15.4		699	2000 NM	2000 12 19.86947	05 41 51.49	+30 28 24.1		610
2000 LU ₃₅	2000 10 18.17620	21 30 22.71	-17 42 11.9		699	2000 NM	2000 12 23.88035	05 34 15.15	+28 54 36.0	16.8 V	610
2000 LK ₃₆	2000 07 05.17102	15 31 42.32	-06 19 39.3	19.0 R	699	2000 NM					

2000 NM	2001 01 21.20200	05 09 21.99	+21 09 38.5	18.2	704	2000 NS ₁₀	2000 10 18.15211	21 18 10.44	-17 40 26.6	699
2000 NM	2001 01 21.20678	05 09 21.95	+21 09 36.0	19.2	704	2000 NS ₁₀	2000 10 18.17077	21 18 11.25	-17 40 17.0	699
2000 NM	2001 01 21.21703	05 09 21.79	+21 09 29.5	18.2	704	2000 NV ₁₀	2000 10 18.11400	21 18 21.38	-19 05 48.6	18.5 R 699
2000 NM	2001 01 21.22182	05 09 21.75	+21 09 26.7	18.4	704	2000 NV ₁₀	2000 10 18.13269	21 18 21.79	-19 05 42.7	699
2000 NM	2001 01 21.22731	05 09 21.39	+21 09 21.7	19.7	704	2000 NV ₁₀	2000 10 18.15134	21 18 22.22	-19 05 35.8	699
2000 NM	2001 02 01.14730	05 10 06.44	+19 34 05.2		711	2000 NV ₁₀	2000 10 18.16999	21 18 22.58	-19 05 28.4	699
2000 NM	2001 02 01.16028	05 10 06.49	+19 34 01.1		711	2000 NC ₁₂	1953 07 12.29792	18 10 10.86	-00 34 09.6	4 261
2000 NM	2001 02 01.17327	05 10 06.91	+19 33 58.2		I 711	2000 NC ₁₂	1953 07 12.32917	18 10 09.22	-00 34 08.0	4 261
2000 ND ₂	2001 01 19.16686	03 34 20.28	+22 19 36.4	19.1	704	2000 NC ₁₂	1955 11 23.43125	07 18 19.64	+02 16 43.1	4 261
2000 ND ₂	2001 01 19.18810	03 34 21.07	+22 19 38.6	19.4	704	2000 NC ₁₂	1955 11 23.46250	07 18 19.49	+02 16 03.0	4 261
2000 ND ₂	2001 01 19.20423	03 34 21.72	+22 19 41.2	19.1	704	2000 NC ₁₂	1982 08 09.36295	16 01 12.47	-09 49 15.7	4 260
2000 ND ₂	2001 01 19.22028	03 34 22.37	+22 19 44.1	19.3	704	2000 NC ₁₂	1982 08 09.40462	16 01 13.39	-09 49 15.5	4 260
2000 ND ₂	2001 01 19.23554	03 34 23.01	+22 19 46.1	19.3	704	2000 NC ₁₂	1992 10 01.24236	23 13 07.42	+28 27 43.8	4 261
2000 NV ₄	2000 10 18.11242	20 54 37.70	-18 35 11.2	18.3 R	699	2000 NC ₁₂	1992 10 01.27708	23 13 05.73	+28 27 22.2	4 261
2000 NV ₄	2000 10 18.13114	20 54 39.40	-18 35 01.1		699	2000 NC ₁₂	1997 11 06.44792	07 23 08.04	+06 34 03.1	4 261
2000 NV ₄	2000 10 18.14979	20 54 41.05	-18 34 51.9		699	2000 NC ₁₂	1997 11 06.47569	07 23 09.09	+06 33 29.4	4 261
2000 NV ₄	2000 10 18.16843	20 54 42.68	-18 34 42.8		699	2000 NF ₁₂	2000 11 14.12997	21 57 36.45	+04 02 35.9	18.0 R 699
2000 NZ ₄	2000 11 19.11401	23 43 08.74	-09 10 49.6	17.2 R	699	2000 NF ₁₂	2000 11 14.14639	21 57 37.22	+04 02 33.0	699
2000 NZ ₄	2000 11 19.13738	23 43 09.83	-09 10 38.2		699	2000 NF ₁₂	2000 11 14.16284	21 57 38.02	+04 02 30.4	699
2000 NZ ₄	2000 11 19.16078	23 43 10.87	-09 10 26.9		699	2000 NF ₁₂	2000 11 14.17935	21 57 38.91	+04 02 27.4	699
2000 NZ ₄	2000 11 19.18423	23 43 12.12	-09 10 15.2		699	2000 NY ₁₇	2000 10 18.12182	21 24 18.45	-23 52 21.9	18.7 R 699
2000 NZ ₄	2001 01 20.07345	01 10 54.49	+02 38 40.8	18.4	704	2000 NY ₁₇	2000 10 18.14045	21 24 19.13	-23 52 16.0	699
2000 NZ ₄	2001 01 20.10494	01 10 57.91	+02 39 04.3	18.6	704	2000 NY ₁₇	2000 10 18.15910	21 24 19.80	-23 52 06.7	699
2000 NZ ₄	2001 01 20.12049	01 10 59.46	+02 39 16.5	19.2	704	2000 NY ₁₇	2000 10 18.17775	21 24 20.44	-23 51 59.3	699
2000 NZ ₄	2001 01 20.13520	01 11 01.16	+02 39 28.6	18.6	704	2000 NR ₁₈	2000 10 18.11400	21 22 39.56	-19 50 14.2	17.7 R 699
2000 NZ ₄	2001 01 21.11401	01 12 46.38	+02 52 13.8	18.5 R	699	2000 NR ₁₈	2000 10 18.13269	21 22 40.34	-19 50 07.2	699
2000 NZ ₄	2001 01 21.12337	01 12 47.30	+02 52 21.3		699	2000 NR ₁₈	2000 10 18.15134	21 22 41.16	-19 50 06.6	699
2000 NZ ₄	2001 01 21.13275	01 12 48.37	+02 52 28.4		699	2000 NZ ₁₉	1997 10 30.26365	23 32 04.12	+03 33 15.6	3 568
2000 NZ ₄	2001 01 21.14214	01 12 49.33	+02 52 36.4		699	2000 NZ ₁₉	1997 10 30.28307	23 32 03.73	+03 33 10.8	3 568
2000 NA ₅	2001 01 20.07405	00 59 35.37	+07 58 05.1	19.0	704	2000 NZ ₁₉	1997 10 30.30248	23 32 03.37	+03 33 06.4	3 568
2000 NA ₅	2001 01 20.08900	00 59 36.76	+07 58 14.0	19.7	704	2000 NZ ₁₉	2000 07 29.37392	21 46 22.27	-10 17 59.8	18.8 R 699
2000 NA ₅	2001 01 20.11898	00 59 39.59	+07 58 32.9	19.5	704	2000 NZ ₁₉	2000 07 29.39322	21 46 21.17	-10 18 00.9	699
2000 ND ₅	2000 11 18.12863	00 11 24.17	+06 42 10.3	17.8 R	699	2000 NZ ₁₉	2000 07 29.41256	21 46 20.10	-10 18 05.1	699
2000 ND ₅	2000 11 18.14421	00 11 24.54	+06 42 12.6		699	2000 NZ ₁₉	2000 07 29.43192	21 46 18.90	-10 18 07.5	699
2000 ND ₅	2000 11 18.15979	00 11 24.99	+06 42 13.8		699	2000 NB ₂₀	2000 10 18.12105	21 28 03.50	-18 52 36.2	19.0 R 699
2000 ND ₅	2000 11 18.17542	00 11 25.36	+06 42 16.0		699	2000 NB ₂₀	2000 10 18.13967	21 28 04.18	-18 52 35.4	699
2000 ND ₅	2001 01 19.10485	01 20 01.99	+12 35 55.0	19.3	704	2000 NB ₂₀	2000 10 18.15833	21 28 04.86	-18 52 34.3	699
2000 ND ₅	2001 01 19.12156	01 20 03.63	+12 36 02.7	19.6	704	2000 NB ₂₀	2000 10 18.17697	21 28 05.43	-18 52 34.0	699
2000 ND ₅	2001 01 19.13745	01 20 05.05	+12 36 10.0	19.6	704	2000 NG ₂₁	2000 11 14.12997	21 55 21.65	+02 55 09.3	18.1 R 699
2000 ND ₅	2001 01 19.15261	01 20 06.36	+12 36 17.4	19.4	704	2000 NG ₂₁	2000 11 14.14639	21 55 22.67	+02 55 08.4	699
2000 NG ₅	2000 11 18.12863	00 01 42.99	+05 12 32.5	17.8 R	699	2000 NG ₂₁	2000 11 14.16284	21 55 23.61	+02 55 09.8	699
2000 NG ₅	2000 11 18.14421	00 01 43.16	+05 12 32.6		699	2000 NG ₂₁	2000 11 14.17935	21 55 24.51	+02 55 10.0	699
2000 NG ₅	2000 11 18.15979	00 01 43.44	+05 12 32.0		699	2000 NH ₂₂	2000 10 08.04919	21 59 51.47	+00 38 06.4	916
2000 NG ₅	2000 11 18.17542	00 01 43.66	+05 12 31.7		699	2000 NH ₂₂	2000 10 08.06940	21 59 51.73	+00 38 01.8	916
2000 NH ₅	2000 10 18.23489	23 48 03.08	-24 53 02.4	17.5 R	699	2000 NH ₂₂	2000 10 08.08838	21 59 51.76	+00 37 56.3	916
2000 NH ₅	2000 10 18.24739	23 48 02.92	-24 52 59.3		699	2000 NH ₂₂	2000 11 18.06830	22 28 30.39	-00 26 46.8	18.1 R 699
2000 NH ₅	2000 10 18.25991	23 48 02.72	-24 52 54.9		699	2000 NH ₂₂	2000 11 18.08384	22 28 31.42	-00 26 45.5	699
2000 NH ₅	2000 10 18.27242	23 48 02.59	-24 52 49.1		699	2000 NH ₂₂	2000 11 18.09936	22 28 32.50	-00 26 43.5	699
2000 NM ₅	2000 09 30.27176	00 38 29.81	-14 19 36.5	15.9 R	699	2000 NH ₂₂	2000 11 18.11490	22 28 33.51	-00 26 41.6	699
2000 NM ₅	2000 09 30.28105	00 38 29.47	-14 19 42.7		699	2000 NL ₂₂	2001 01 26.09045	00 08 04.48	+09 32 06.7	18.2 R 699
2000 NM ₅	2000 09 30.29039	00 38 29.12	-14 19 49.0		699	2000 NL ₂₂	2001 01 26.10164	00 08 05.62	+09 32 11.8	699
2000 NM ₅	2000 09 30.29963	00 38 28.77	-14 19 55.0		699	2000 NL ₂₂	2001 01 26.11283	00 08 06.95	+09 32 17.7	699
2000 NP ₅	2000 11 18.13021	23 40 54.37	+04 47 43.6	18.0 R	699	2000 NL ₂₂	2001 01 26.12407	00 08 08.08	+09 32 24.6	699
2000 NP ₅	2000 11 18.14577	23 40 55.32	+04 47 42.3		699	2000 NN ₂₂	2000 11 18.07452	22 29 31.11	-05 46 55.7	18.9 R 699
2000 NP ₅	2000 11 18.16136	23 40 56.31	+04 47 41.6		699	2000 NN ₂₂	2000 11 18.09005	22 29 32.46	-05 46 51.6	699
2000 NP ₅	2000 11 18.17700	23 40 57.30	+04 47 40.2		699	2000 NN ₂₂	2000 11 18.10557	22 29 33.82	-05 46 48.0	699
2000 NR ₅	2001 01 19.08083	01 20 23.33	+11 34 14.6	18.7	704	2000 NN ₂₂	2000 11 18.12112	22 29 35.21	-05 46 44.3	699
2000 NR ₅	2001 01 19.10498	01 20 25.70	+11 34 23.5	18.5	704	2000 NS ₂₃	2000 10 18.10457	21 14 42.20	-27 31 05.7	18.8 R 699
2000 NR ₅	2001 01 19.12170	01 20 27.34	+11 34 30.6	19.2	704	2000 NS ₂₃	2000 10 18.12337	21 14 42.67	-27 31 05.7	699
2000 NR ₅	2001 01 19.13759	01 20 28.90	+11 34 36.8	19.5	704	2000 NS ₂₃	2000 10 18.16067	21 14 43.87	-27 31 01.2	699
2000 NR ₅	2001 01 19.15274	01 20 30.37	+11 34 42.7	19.1	704	2000 NZ ₂₃	2000 10 17.11269	20 35 20.00	-23 00 20.9	17.8 R 699
2000 NU ₅	2001 01 18.08765	01 20 09.37	+27 25 07.2	18.0	704	2000 NZ ₂₃	2000 10 17.13612	20 35 21.81	-23 00 16.0	699
2000 NU ₅	2001 01 18.10526	01 20 12.03	+27 25 01.0	18.1	704	2000 NZ ₂₃	2000 10 17.15977	20 35 23.60	-23 00 11.8	699
2000 NU ₅	2001 01 18.12275	01 20 14.64	+27 24 54.9	18.1	704	2000 NZ ₂₃	2000 10 17.18366	20 35 25.34	-23 00 08.2	699
2000 NU ₅	2001 01 18.14067	01 20 17.32	+27 24 48.5	18.0	704	2000 NY ₂₄	2000 10 18.11635	20 51 16.30	-18 11 03.4	18.7 R 699
2000 NU ₅	2001 01 18.15832	01 20 19.95	+27 24 42.4	18.4	704	2000 NY ₂₄	2000 10 18.13502	20 51 17.80	-18 10 57.8	699
2000 NA ₆	2000 11 13.06587	20 43 33.89	-12 07 12.9	18.1 R	699	2000 NY ₂₄	2000 10 18.15366	20 51 19.29	-18 10 50.8	699
2000 NA ₆	2000 11 13.08852	20 43 36.35	-12 07 05.4		699	2000 NY ₂₄	2000 10 18.17232	20 51 20.78	-18 10 45.2	699
2000 NA ₆	2000 11 13.11119	20 43 38.87	-12 06 56.4		699	2000 NQ ₂₅	2000 10 17.10491	20 13 55.56	-16 05 42.7	17.6 R 699
2000 NA ₆	2000 11 13.13392	20 43 41.23	-12 06 50.4		699	2000 NQ ₂₅	2000 10 17.12832	20 13 56.51	-16 05 36.6	699
2000 NX ₈	2001 01 19.07892	01 09 40.28	+13 44 44.4	18.1	704	2000 NQ ₂₅	2000 10 17.17580	20 13 58.60	-16 05 23.8	699
2000 NX ₈	2001 01 19.10307	01 09 42.91	+13 44 56.5	18.8	704	2000 NX ₂₅	2000 08 01.24788	20 15 45.36	-17 49 21.0	18.3 704
2000 NX ₈	2001 01 19.11979	01 09 44.76	+13 45 04.6	18.9	704	2000 NX ₂₅	2000 08 01.26251	20 15 44.57	-17 49 24.0	19.0 704
2000 NX ₈	2001 01 19.13568	01 09 46.53	+13 45 11.6	18.8	704	2000 NX ₂₅	2000 08 01.27708	20 15 43.86	-17 49 28.9	

2000 OG ₃	2001 01 05.09820	22 42 30.05	+02 37 20.9	699	2000 OG ₁₂	1989 10 28.44853	22 56 36.88	-11 51 47.8	1	260
2000 OG ₃	2001 01 05.11538	22 42 31.40	+02 37 29.3	699	2000 OG ₁₂	1995 03 27.22083	11 31 48.63	+07 00 44.7	1	261
2000 OG ₃	2001 01 05.13258	22 42 32.71	+02 37 37.5	699	2000 OG ₁₂	1995 03 27.26597	11 31 46.20	+07 01 00.2	1	261
2000 OT ₅	2001 01 19.07810	01 02 23.98	+10 37 58.4	18.7	2000 OG ₁₂	2000 06 25.51232	20 21 20.26	-17 27 42.5	17.5 R	608
2000 OT ₅	2001 01 19.10225	01 02 27.10	+10 38 12.9	19.1	2000 OG ₁₂	2000 06 25.52315	20 21 19.90	-17 27 44.5	18.0 R	608
2000 OT ₅	2001 01 19.11898	01 02 29.29	+10 38 21.6	19.1	2000 OV ₁₂	1990 01 26.12153	04 44 23.03	+17 52 37.9	1	261
2000 OT ₅	2001 01 19.13477	01 02 31.29	+10 38 29.6	19.0	2000 OV ₁₂	1990 01 26.15625	04 44 22.93	+17 52 45.6	1	261
2000 OT ₅	2001 01 19.15002	01 02 33.27	+10 38 37.7	19.0	2000 OV ₁₂	1991 04 09.26319	12 19 40.45	+08 34 35.8	1	261
2000 OV ₅	2000 10 08.05770	22 17 07.46	+05 27 54.6	916	2000 OV ₁₂	1996 07 22.38093	20 17 15.92	-20 15 22.4	17.5 R	566
2000 OV ₅	2000 10 08.07652	22 17 07.07	+05 27 54.8	916	2000 OV ₁₂	1996 07 22.38984	20 17 15.42	-20 15 25.9	17.3 R	566
2000 OV ₅	2000 10 08.09550	22 17 06.73	+05 27 55.6	916	2000 OV ₁₂	1996 07 22.40623	20 17 14.45	-20 15 32.5	17.3 R	566
2000 OU ₆	2000 10 17.10880	20 16 43.42	-14 25 45.1	18.1 R	2000 OV ₁₂	1996 08 14.35578	19 57 42.00	-22 26 43.6		566
2000 OU ₆	2000 10 17.13222	20 16 44.67	-14 25 47.2	699	2000 OV ₁₂	1996 08 14.36777	19 57 41.45	-22 26 46.4		566
2000 OU ₆	2000 10 17.15579	20 16 45.77	-14 25 49.0	699	2000 OV ₁₂	1996 08 14.37810	19 57 40.94	-22 26 49.4		566
2000 OU ₆	2000 10 17.17973	20 16 47.05	-14 25 51.3	699	2000 OV ₁₂	1996 08 15.33171	19 57 02.51	-22 31 15.6		566
2000 ON ₇	2001 01 18.08823	01 25 55.01	+24 24 23.5	19.1	2000 OV ₁₂	1996 08 15.34056	19 57 02.14	-22 31 18.8		566
2000 ON ₇	2001 01 18.12332	01 25 58.83	+24 24 29.8	19.2	2000 OV ₁₂	1996 08 15.34897	19 57 01.82	-22 31 21.0		566
2000 ON ₇	2001 01 18.14124	01 26 00.72	+24 24 32.7	19.5	2000 OV ₁₂	1997 11 07.38681	05 33 25.83	+15 36 03.0	1	261
2000 ON ₇	2001 01 18.15898	01 26 02.69	+24 24 35.5	19.3	2000 OV ₁₂	1997 11 07.41458	05 33 24.97	+15 36 01.8	1	261
2000 OZ ₇	2001 01 18.07918	01 08 04.79	+19 52 41.9	18.4	2000 OV ₁₂	1997 12 29.47807	04 47 15.67	+16 05 03.0	19.1 R	566
2000 OZ ₇	2001 01 18.09430	01 08 06.30	+19 52 45.6	18.9	2000 OV ₁₂	1997 12 29.48818	04 47 15.17	+16 05 04.6	18.3 R	566
2000 OZ ₇	2001 01 18.10933	01 08 07.89	+19 52 49.4	19.2	2000 OV ₁₂	1999 04 12.13847	12 09 40.15	+09 29 37.0	19.1	704
2000 OZ ₇	2001 01 18.12446	01 08 09.26	+19 52 53.5	18.8	2000 OV ₁₂	1999 04 12.15549	12 09 39.35	+09 29 40.1	18.7	704
2000 OZ ₇	2001 01 18.13949	01 08 10.82	+19 52 58.5	19.2	2000 OV ₁₂	1999 04 12.17259	12 09 38.65	+09 29 45.8	18.7	704
2000 OB ₈	2000 11 18.13643	23 47 12.43	+00 19 38.9	18.1 R	2000 OV ₁₂	1999 04 12.18957	12 09 37.75	+09 29 46.2	19.1	704
2000 OB ₈	2000 11 18.15200	23 47 13.29	+00 19 35.4	699	2000 OV ₁₂	1999 04 12.20648	12 09 36.84	+09 29 51.0	19.4	704
2000 OB ₈	2000 11 18.16761	23 47 14.08	+00 19 31.4	699	2000 OH ₁₃	1997 11 29.12970	03 00 47.17	+20 54 41.4	18.3	704
2000 OB ₈	2000 11 18.18325	23 47 14.89	+00 19 27.3	699	2000 OH ₁₃	1997 11 29.16942	03 00 45.22	+20 54 29.0	18.0	704
2000 OD ₈	2000 10 18.11006	21 10 37.38	-24 09 59.0	18.7 R	2000 OH ₁₃	1997 11 29.18822	03 00 44.23	+20 54 22.6	17.6	704
2000 OD ₈	2000 10 18.12880	21 10 38.62	-24 09 51.5	699	2000 OH ₁₃	1997 11 29.20692	03 00 43.31	+20 54 16.2	17.6	704
2000 OD ₈	2000 10 18.14745	21 10 39.88	-24 09 42.7	699	2000 OH ₁₃	1997 11 29.22631	03 00 42.26	+20 54 09.2	17.8	704
2000 OD ₈	2000 10 18.16611	21 10 41.10	-24 09 35.0	699	2000 OM ₁₆	2000 10 17.11113	20 42 08.65	-16 55 42.5	18.1 R	699
2000 OG ₈	2000 12 17.10432	01 44 26.08	+20 47 22.5	699	2000 OM ₁₆	2000 10 17.13457	20 42 09.93	-16 55 36.7		699
2000 OG ₈	2000 12 17.12767	01 44 29.56	+20 47 24.1	699	2000 OM ₁₆	2000 10 17.15819	20 42 11.12	-16 55 31.7		699
2000 OG ₈	2000 12 17.15105	01 44 33.12	+20 47 25.9	699	2000 OM ₁₆	2000 10 17.18209	20 42 12.32	-16 55 26.4		699
2000 OJ ₈	2001 01 12.74880	02 14 14.36	+01 38 58.2	16.6 R	2000 ON ₁₆	2000 10 18.11556	21 09 31.16	-18 05 00.7	17.8 R	699
2000 OJ ₈	2001 01 12.75263	02 14 15.64	+01 39 03.3	118	2000 ON ₁₆	2000 10 18.13424	21 09 32.20	-18 04 53.3		699
2000 OJ ₈	2001 01 13.76775	02 20 07.47	+02 01 02.1	16.7 R	2000 ON ₁₆	2000 10 18.15289	21 09 33.35	-18 04 45.4		699
2000 OJ ₈	2001 01 13.77348	02 20 09.40	+02 01 09.4	118	2000 ON ₁₆	2000 10 18.17155	21 09 34.47	-18 04 38.3		699
2000 OJ ₈	2001 01 19.08361	02 49 54.48	+03 52 48.3	17.5	2000 OV ₁₆	2000 10 18.11712	20 59 17.05	-15 41 44.8	17.5 R	699
2000 OJ ₈	2001 01 19.09904	02 49 59.42	+03 53 06.6	18.5	2000 OV ₁₆	2000 10 18.13579	20 59 18.33	-15 41 41.0		699
2000 OJ ₈	2001 01 19.11407	02 50 04.21	+03 53 25.7	17.6	2000 OV ₁₆	2000 10 18.15445	20 59 19.51	-15 41 36.8		699
2000 OJ ₈	2001 01 19.12941	02 50 09.15	+03 53 44.4	17.4	2000 OV ₁₆	2000 10 18.17310	20 59 20.80	-15 41 34.3		699
2000 OJ ₈	2001 01 19.14511	02 50 14.15	+03 54 03.4	17.7	2000 OX ₁₆	2000 10 18.11085	20 59 10.41	-23 07 25.5	18.2 R	699
2000 OJ ₈	2001 01 21.08165	03 00 39.44	+04 32 52.8	17.3	2000 OX ₁₆	2000 10 18.12959	20 59 11.40	-23 07 25.5		699
2000 OJ ₈	2001 01 21.09777	03 00 44.45	+04 33 11.6	17.6	2000 OX ₁₆	2000 10 18.14822	20 59 12.36	-23 07 25.4		699
2000 OJ ₈	2001 01 21.11289	03 00 49.14	+04 33 29.8	17.5	2000 OX ₁₆	2000 10 18.16689	20 59 13.35	-23 07 24.4		699
2000 OJ ₈	2001 01 21.12834	03 00 53.98	+04 33 48.1	17.5	2000 OG ₁₇	2000 10 18.11556	21 02 35.53	-17 26 52.2	18.6 R	699
2000 OJ ₈	2001 01 26.85203	03 30 12.69	+06 21 11.5	108	2000 OG ₁₇	2000 10 18.13424	21 02 36.62	-17 26 45.2		699
2000 OJ ₈	2001 01 26.86230	03 30 16.11	+06 21 22.3	108	2000 OG ₁₇	2000 10 18.15289	21 02 37.72	-17 26 38.5		699
2000 OJ ₈	2001 01 26.86732	03 30 17.36	+06 21 28.3	17.8 V	2000 OG ₁₇	2000 10 18.17155	21 02 38.93	-17 26 31.5		699
2000 OJ ₈	2001 01 27.76384	03 34 41.57	+06 37 12.9	18.1 V	2000 OM ₁₇	2000 10 18.11635	20 52 41.01	-16 54 16.2	18.5 R	699
2000 OJ ₈	2001 01 27.77146	03 34 43.78	+06 37 20.8	18.2 V	2000 OM ₁₇	2000 10 18.13502	20 52 41.90	-16 54 13.8		699
2000 OJ ₈	2001 01 27.77269	03 34 44.11	+06 37 22.3	17.9 V	2000 OM ₁₇	2000 10 18.15366	20 52 42.77	-16 54 11.4		699
2000 OJ ₈	2001 01 27.77456	03 34 44.68	+06 37 24.1	18.9 V	2000 OM ₁₇	2000 10 18.17232	20 52 43.56	-16 54 06.9		699
2000 OJ ₈	2001 01 27.77582	03 34 45.03	+06 37 25.6	18.2 V	2000 OQ ₁₇	2000 10 18.11400	21 11 48.54	-20 21 35.3	18.6 R	699
2000 OJ ₈	2001 01 27.77905	03 34 45.96	+06 37 28.9	18.1 V	2000 OQ ₁₇	2000 10 18.13269	21 11 49.50	-20 21 31.1		699
2000 OJ ₈	2001 01 28.25939	03 37 05.82	+06 45 55.6	17.3	2000 OQ ₁₇	2000 10 18.15134	21 11 50.45	-20 21 26.6		699
2000 OJ ₈	2001 01 28.26948	03 37 08.68	+06 46 06.1	17.5	2000 OQ ₁₇	2000 10 18.16999	21 11 51.43	-20 21 21.2		699
2000 OJ ₈	2001 01 28.28011	03 37 11.69	+06 46 16.7	17.7	2000 OX ₁₇	2000 10 18.11400	21 12 38.00	-19 58 33.6	18.8 R	699
2000 OJ ₈	2001 01 28.71875	03 39 18.86	+06 53 40.3	16.7 R	2000 OX ₁₇	2000 10 18.13269	21 12 39.05	-19 58 27.2		699
2000 OJ ₈	2001 01 28.71980	03 39 19.14	+06 53 41.3	046	2000 OX ₁₇	2000 10 18.15134	21 12 39.96	-19 58 27.6		699
2000 OJ ₈	2001 01 28.72199	03 39 19.79	+06 53 43.5	046	2000 OX ₁₇	2000 10 18.16999	21 12 40.95	-19 58 18.7		699
2000 OJ ₈	2001 01 28.72302	03 39 20.10	+06 53 44.6	046	2000 OY ₁₇	2000 10 18.11712	20 53 36.24	-14 29 10.3	18.5 R	699
2000 OJ ₈	2001 01 29.21226	03 41 40.74	+07 02 11.7	17.3	2000 OY ₁₇	2000 10 18.13579	20 53 36.70	-14 29 06.8		699
2000 OJ ₈	2001 01 29.22286	03 41 43.70	+07 02 22.5	17.8	2000 OY ₁₇	2000 10 18.15445	20 53 37.27	-14 29 02.8		699
2000 OJ ₈	2001 01 29.23346	03 41 46.67	+07 02 33.4	17.9	2000 OY ₁₇	2000 10 18.17310	20 53 37.72	-14 28 58.0		699
2000 OA ₉	2000 11 18.26644	02 21 11.81	+15 40 28.8	17.0 R	2000 OZ ₁₇	2000 10 18.12027	21 25 37.91	-18 20 08.3	18.0 R	699
2000 OA ₉	2000 11 18.28218	02 21 11.18	+15 40 25.0	699	2000 OZ ₁₇	2000 10 18.13890	21 25 38.72	-18 20 01.4		699
2000 OA ₉	2000 11 18.29791	02 21 10.56	+15 40 20.8	699	2000 OZ ₁₇	2000 10 18.15755	21 25 39.66	-18 19 53.6		699
2000 OA ₉	2000 11 18.31357	02 21 09.96	+15 40 16.3	699	2000 OZ ₁₇	2000 10 18.17620	21 25 40.49	-18 19 45.9		699
2000 OA ₉	2000 12 16.08586	02 17 46.00	+14 43 04.1	17.8 R	2000 OJ ₁₈	2000 10 18.11792	21 04 34.81	-14 48 42.6	19.2 R	699
2000 OA ₉	2000 12 16.10930	02 17 46.40	+14 43 05.5	699	2000 OJ ₁₈	2000 10 18.13657	21 04 35.37	-14 48 39.5		699
2000 OA ₉	2000 12 16.13267	02 17 46.87	+14 43 05.8	699	2000 OJ ₁₈	2000 10 18.15523	21 04 35.87	-14 48 37.1		699

2000 OU ₂₀	2000 11 18.22338	00 26 30.76	+09 49 38.0	699	2000 OE ₂₃	1999 04 09.23194	11 14 12.48	+01 20 45.7	699
2000 OU ₂₀	2000 11 18.23517	00 26 30.51	+09 49 37.4	699	2000 OU ₂₃	2000 07 07.31353	20 13 04.55	-28 07 33.3	704
2000 OU ₂₀	2000 01 19.07701	00 50 46.47	+13 05 49.7	18.9	2000 OU ₂₃	2000 07 07.32642	20 13 03.92	-28 07 36.2	704
2000 OU ₂₀	2000 01 19.10116	00 50 47.79	+13 05 58.7	18.9	2000 OU ₂₃	2000 07 07.35245	20 13 02.72	-28 07 39.5	704
2000 OU ₂₀	2000 01 19.13368	00 50 49.52	+13 06 09.5	18.7	2000 OU ₂₃	2000 07 07.36698	20 13 02.10	-28 07 41.8	704
2000 OU ₂₀	2000 01 19.14892	00 50 50.37	+13 06 15.6	18.9	2000 OU ₂₃	2000 09 02.12544	19 42 30.92	-27 07 35.6	704
2000 OV ₂₀	2000 10 26.16538	01 05 25.63	+19 13 48.4	16.2 R	2000 OU ₂₃	2000 09 02.13870	19 42 30.96	-27 07 32.0	704
2000 OV ₂₀	2000 10 26.18898	01 05 24.06	+19 13 50.8	699	2000 OU ₂₃	2000 09 02.15191	19 42 31.08	-27 07 27.8	704
2000 OV ₂₀	2000 10 26.21235	01 05 22.47	+19 13 53.8	699	2000 OU ₂₃	2000 09 02.16526	19 42 31.24	-27 07 23.8	704
2000 OV ₂₀	2000 10 26.23576	01 05 20.97	+19 13 55.2	699	2000 OU ₂₃	2000 09 02.17858	19 42 31.52	-27 07 20.7	704
2000 OV ₂₀	2000 01 18.08201	01 34 50.02	+23 30 43.1	18.9	2000 OM ₂₄	2000 10 17.10491	20 22 04.61	-17 16 53.3	17.7 R
2000 OV ₂₀	2000 01 18.09713	01 34 51.38	+23 30 48.8	19.4	2000 OM ₂₄	2000 10 17.12832	20 22 06.23	-17 16 43.9	699
2000 OV ₂₀	2000 01 18.11216	01 34 52.84	+23 30 54.2	19.4	2000 OM ₂₄	2000 10 17.15178	20 22 07.92	-17 16 35.6	699
2000 OV ₂₀	2000 01 18.12729	01 34 54.33	+23 31 01.0	19.3	2000 OM ₂₄	2000 10 17.17580	20 22 09.80	-17 16 25.8	699
2000 OV ₂₀	2000 01 18.14233	01 34 55.72	+23 31 06.7	19.2	2000 OH ₂₆	2000 10 17.11192	20 36 51.01	-19 47 32.1	17.3 R
2000 OX ₂₀	2000 01 18.08198	00 43 45.58	+20 00 40.4	18.7	2000 OH ₂₆	2000 10 17.13534	20 36 52.19	-19 47 19.6	699
2000 OX ₂₀	2000 01 18.09999	00 43 46.71	+20 00 47.2	19.3	2000 OH ₂₆	2000 10 17.15896	20 36 53.37	-19 47 08.1	699
2000 OX ₂₀	2000 01 18.11757	00 43 47.86	+20 00 54.4	19.7	2000 OH ₂₆	2000 10 17.18288	20 36 54.56	-19 46 55.7	699
2000 OX ₂₀	2000 01 18.13564	00 43 48.99	+20 01 01.2	19.7	2000 OP ₂₆	2000 10 18.10929	21 09 25.67	-24 25 34.2	19.2 R
2000 OX ₂₀	2000 01 18.15271	00 43 50.07	+20 01 08.2	19.0	2000 OP ₂₆	2000 10 18.12803	21 09 26.45	-24 25 25.5	699
2000 OX ₂₀	2000 01 20.08138	02 17 25.09	+07 40 56.1	18.5	2000 OP ₂₆	2000 10 18.14667	21 09 27.43	-24 25 20.1	699
2000 OY ₂₀	2000 01 20.11243	02 17 27.64	+07 41 10.8	18.9	2000 OP ₂₆	2000 10 18.16533	21 09 28.38	-24 25 12.2	699
2000 OY ₂₀	2000 01 20.12709	02 17 28.86	+07 41 17.8	19.1	2000 OZ ₂₆	2000 10 18.11479	21 17 40.30	-16 09 53.6	17.5 R
2000 OY ₂₀	2000 01 20.14285	02 17 30.14	+07 41 27.0	18.7	2000 OZ ₂₆	2000 10 18.13347	21 17 41.30	-16 09 50.7	699
2000 OG ₂₁	2000 01 20.09450	01 49 00.92	+11 56 32.8	19.9	2000 OZ ₂₆	2000 10 18.15211	21 17 42.35	-16 09 47.6	699
2000 OG ₂₁	2000 01 20.10951	01 49 02.21	+11 56 41.4	20.1	2000 OZ ₂₆	2000 10 18.17077	21 17 43.32	-16 09 44.6	699
2000 OG ₂₁	2000 01 20.12446	01 49 03.43	+11 56 50.2	19.6	2000 OL ₂₇	2000 10 18.11006	21 09 10.73	-24 14 42.6	18.3 R
2000 OG ₂₁	2000 01 20.13941	01 49 04.71	+11 56 58.5	19.8	2000 OL ₂₇	2000 10 18.12880	21 09 11.70	-24 14 36.0	699
2000 OV ₂₁	1999 04 12.21135	12 24 30.69	+01 36 17.8	19.5	2000 OL ₂₇	2000 10 18.14745	21 09 12.61	-24 14 30.1	699
2000 OV ₂₁	1999 04 12.22853	12 24 29.65	+01 36 22.4	19.7	2000 OL ₂₇	2000 10 18.16611	21 09 13.57	-24 14 23.0	699
2000 OV ₂₁	1999 04 12.24573	12 24 28.89	+01 36 27.1	19.7	2000 ON ₂₇	2000 10 18.11871	21 16 10.98	-14 54 10.4	18.9 R
2000 OV ₂₁	1999 04 12.26286	12 24 27.56	+01 36 31.8	19.8	2000 ON ₂₇	2000 10 18.13734	21 16 11.67	-14 54 09.0	699
2000 OV ₂₁	2000 12 17.08871	01 29 59.50	+12 38 38.5	18.3 R	2000 ON ₂₇	2000 10 18.15600	21 16 12.24	-14 54 06.9	699
2000 OV ₂₁	2000 12 17.11211	01 30 00.35	+12 38 46.4	699	2000 ON ₂₇	2000 10 18.17465	21 16 12.94	-14 54 06.2	699
2000 OV ₂₁	2000 12 17.13546	01 30 01.32	+12 38 56.9	699	2000 OS ₂₇	2000 01 05.08031	22 50 59.11	+02 12 41.9	18.3 R
2000 OV ₂₁	2000 12 17.15885	01 30 02.12	+12 39 05.7	699	2000 OS ₂₇	2000 01 05.09741	22 51 00.47	+02 12 51.6	699
2000 OV ₂₁	2000 01 19.08475	02 04 41.22	+16 42 22.3	19.2	2000 OS ₂₇	2000 01 05.11459	22 51 01.84	+02 13 00.7	699
2000 OV ₂₁	2000 01 19.10891	02 04 43.15	+16 42 34.5	19.1	2000 OS ₂₇	2000 01 05.13179	22 51 03.27	+02 13 10.3	699
2000 OV ₂₁	2000 01 19.12562	02 04 44.42	+16 42 42.1	19.3	2000 OU ₂₇	2000 11 19.12491	22 53 36.82	-15 12 53.7	17.0 R
2000 OV ₂₁	2000 01 19.14151	02 04 45.76	+16 42 49.9	19.3	2000 OU ₂₇	2000 11 19.14829	22 53 38.10	-15 12 43.4	699
2000 OV ₂₁	2000 01 19.15670	02 04 47.02	+16 42 56.9	19.1	2000 OU ₂₇	2000 11 19.17172	22 53 39.51	-15 12 33.6	699
2000 OV ₂₁	1973 12 31.6450	08 39 04.67	-27 20 36.5	1	2000 OU ₂₇	2000 11 19.19518	22 53 40.83	-15 12 23.2	699
2000 OY ₂₁	1994 06 03.19931	13 49 58.74	+46 31 15.7	1	2000 OW ₂₇	2000 11 19.12646	23 21 49.24	-13 47 01.9	17.6 R
2000 OY ₂₁	1994 06 03.23750	13 49 57.52	+46 30 40.3	1	2000 OW ₂₇	2000 11 19.17328	23 21 51.93	-13 46 37.2	699
2000 OY ₂₁	2000 01 22.07656	02 42 43.36	-24 56 49.3	17.4	2000 OW ₂₇	2000 11 19.19675	23 21 53.27	-13 46 25.5	699
2000 OY ₂₁	2000 01 22.09350	02 42 46.31	-24 55 20.4	17.8	2000 OA ₃₂	2000 10 18.11556	21 03 34.77	-18 23 34.2	18.0 R
2000 OY ₂₁	2000 01 22.10906	02 42 49.04	-24 53 58.8	17.6	2000 OA ₃₂	2000 10 18.13424	21 03 35.38	-18 23 36.5	699
2000 OY ₂₁	2000 01 22.12441	02 42 51.76	-24 52 38.5	17.6	2000 OA ₃₂	2000 10 18.15289	21 03 35.95	-18 23 39.1	699
2000 OY ₂₁	2000 01 22.13998	02 42 54.50	-24 51 17.0	17.9	2000 OA ₃₂	2000 10 18.17155	21 03 36.43	-18 23 42.2	699
2000 OL ₂₂	2000 09 30.23666	23 54 22.13	-23 55 19.3	17.3 R	2000 OL ₃₂	2000 10 18.11950	21 27 04.74	-14 19 41.2	19.0 R
2000 OL ₂₂	2000 09 30.24707	23 54 21.72	-23 55 32.3	699	2000 OL ₃₂	2000 10 18.13812	21 27 05.80	-14 19 40.8	699
2000 OL ₂₂	2000 09 30.25749	23 54 21.21	-23 55 45.4	699	2000 OL ₃₂	2000 10 18.15678	21 27 06.73	-14 19 40.9	699
2000 OL ₂₂	2000 09 30.26792	23 54 20.79	-23 55 58.7	699	2000 OL ₃₂	2000 10 18.17542	21 27 07.71	-14 19 40.5	699
2000 OO ₂₂	2000 09 30.43144	03 03 56.91	+09 48 58.8	16.5 R	2000 OY ₃₄	2000 10 18.11950	21 29 55.40	-14 52 28.0	18.3 R
2000 OO ₂₂	2000 09 30.43996	03 03 57.01	+09 48 56.6	699	2000 OY ₃₄	2000 10 18.13812	21 29 55.72	-14 52 31.0	699
2000 OO ₂₂	2000 09 30.44844	03 03 57.12	+09 48 54.4	699	2000 OY ₃₄	2000 10 18.15678	21 29 55.93	-14 52 34.3	699
2000 OO ₂₂	2000 09 30.45690	03 03 57.20	+09 48 52.3	699	2000 OY ₃₄	2000 10 18.17542	21 29 56.20	-14 52 37.2	699
2000 OO ₂₂	2000 11 19.21708	02 41 15.31	+06 22 05.0	16.9 R	2000 OL ₃₅	2000 11 19.12724	23 30 19.87	-13 31 16.7	18.8 R
2000 OO ₂₂	2000 11 19.24053	02 41 14.40	+06 22 04.3	699	2000 OL ₃₅	2000 11 19.15064	23 30 20.90	-13 31 05.7	699
2000 OO ₂₂	2000 11 19.26393	02 41 13.49	+06 22 04.3	699	2000 OL ₃₅	2000 11 19.17406	23 30 22.04	-13 30 53.7	699
2000 OO ₂₂	2000 11 19.28734	02 41 12.60	+06 22 03.3	699	2000 OL ₃₅	2000 11 19.19754	23 30 23.02	-13 30 43.0	699
2000 OO ₂₂	2000 01 20.10205	03 09 40.86	+12 39 39.0	18.9	2000 ON ₃₅	2000 11 18.13643	23 37 34.95	-00 19 48.6	18.9 R
2000 OO ₂₂	2000 01 20.11765	03 09 42.03	+12 39 47.8	19.2	2000 ON ₃₅	2000 11 18.15200	23 37 35.62	-00 19 42.2	699
2000 OO ₂₂	2000 01 20.13237	03 09 43.20	+12 39 57.6	18.9	2000 ON ₃₅	2000 11 18.16761	23 37 36.33	-00 19 35.7	699
2000 OO ₂₂	2000 01 20.14826	03 09 44.50	+12 40 05.6	19.0	2000 ON ₃₅	2000 11 18.18325	23 37 36.98	-00 19 27.9	699
2000 OQ ₂₂	2000 10 26.15518	01 42 09.63	+21 19 33.4	16.3 R	2000 OQ ₃₅	1999 01 14.32522	09 19 40.17	+54 08 33.8	18.8
2000 OQ ₂₂	2000 10 26.17874	01 42 08.00	+21 19 36.0	699	2000 OQ ₃₅	1999 01 14.34820	09 19 36.83	+54 08 32.2	704
2000 OQ ₂₂	2000 10 26.20224	01 42 06.36	+21 19 38.7	699	2000 OQ ₃₅	1999 01 14.37122	09 19 33.56	+54 08 30.9	18.6
2000 OQ ₂₂	2000 10 26.22562	01 42 04.75	+21 19 41.2	699	2000 OQ ₃₅	1999 01 14.39405	09 19 30.27	+54 08 29.0	18.2
2000 OQ ₂₂	2000 11 16.13505	01 23 01.49	+21 28 15.4	16.9 R	2000 OQ ₃₅	1999 01 14.41878	09 19 26.64	+54 08 26.5	18.4
2000 OQ ₂₂	2000 11 16.15869	01 23 00.56	+21 28 15.0	699	2000 OR ₃₅	2000 11 18.12943	23 49 14.72	+06 46 16.4	17.8 R
2000 OQ ₂₂	2000 11 16.18264	01 22 59.59	+21 28 15.1	699	2000 OR ₃₅	2000 11 18.14499	23 49 15.42	+06 46 24.0	699
2000 OQ ₂₂	2000 11 16.20654	01 22 58.65	+21 28 14.4	699	2000 OR ₃₅	2000 11 18.16057	23 49 16.08	+06 46 31.3	699
2000 OQ ₂₂	2000 12 17.07701	01 21 58.30	+21 47 59.2	17.3 R	2000 OR ₃₅	2000 11 18.17621	23 49 16.78	+06 46 38.7	699
2000 OQ ₂₂	2000 12 17.10040	01 21 58.94	+21 48 02.4	699	2000 OD ₃₆	2000 10 18.19184	23 04 32.29	-21 37 36.2	16.9 R
2000 OQ ₂₂	2000 12 17.12378	01 21 59.60	+21 48 05.7	699	2000 OD ₃₆	2000 10 18.20429	23 04 32.22	-21 37 38.8	699
2000 OQ ₂₂	2000 12 17.14716	01 22 00.38	+21 48 08.3</						

2000 OM ₄₃	2000 11 14.17619	22 13 03.70	-01 27 09.4	699	2000 OB ₄₈	2001 01 21.12807	01 34 39.60	+08 34 57.2	699
2000 OX ₄₃	2000 10 08.05544	22 13 58.96	+06 04 08.3	916	2000 OB ₄₈	2001 01 21.13745	01 34 40.53	+08 35 02.2	699
2000 OX ₄₃	2000 10 08.07422	22 13 58.56	+06 04 07.0	916	2000 OC ₄₈	2001 01 19.07687	00 48 04.09	+12 09 07.3	19.2
2000 OX ₄₃	2000 10 08.09319	22 13 58.20	+06 04 05.6	916	2000 OC ₄₈	2001 01 19.10102	00 48 05.86	+12 09 16.8	19.4
2000 OH ₄₄	2000 11 19.11401	23 41 23.33	-08 19 56.3	699	2000 OC ₄₈	2001 01 19.11775	00 48 07.01	+12 09 24.3	18.8
2000 OH ₄₄	2000 11 19.13738	23 41 25.07	-08 19 48.0	699	2000 OC ₄₈	2001 01 19.13355	00 48 08.09	+12 09 29.7	19.3
2000 OH ₄₄	2000 11 19.16078	23 41 26.79	-08 19 38.7	699	2000 OC ₄₈	2001 01 19.14879	00 48 09.20	+12 09 36.3	19.4
2000 OH ₄₄	2000 11 19.18423	23 41 28.57	-08 19 30.5	699	2000 OD ₄₈	2001 01 19.07919	01 10 47.53	+11 07 12.5	19.0
2000 OM ₄₄	2000 10 08.06475	22 30 14.11	+02 50 29.9	916	2000 OD ₄₈	2001 01 19.10335	01 10 49.26	+11 07 23.6	18.7
2000 OM ₄₄	2000 10 08.08368	22 30 13.47	+02 50 26.9	916	2000 OD ₄₈	2001 01 19.12007	01 10 50.56	+11 07 31.2	18.5
2000 OM ₄₄	2000 10 08.10264	22 30 12.80	+02 50 24.2	916	2000 OD ₄₈	2001 01 19.13596	01 10 51.75	+11 07 39.0	18.8
2000 ON ₄₄	2000 11 19.12021	23 10 59.49	-11 25 17.9	699	2000 OD ₄₈	2001 01 19.15111	01 10 52.82	+11 07 46.3	18.9
2000 ON ₄₄	2000 11 19.19048	23 11 03.05	-11 25 11.0	699	2000 OE ₄₈	2000 11 18.20616	00 56 22.28	-01 16 16.8	17.2
2000 OY ₄₄	2001 01 19.08868	01 16 41.19	-03 24 13.9	19.2	2000 OE ₄₈	2000 11 18.21790	00 56 22.35	-01 16 13.9	699
2000 OY ₄₄	2001 01 19.10412	01 16 42.87	-03 24 03.6	19.1	2000 OE ₄₈	2000 11 18.22966	00 56 22.43	-01 16 11.7	699
2000 OY ₄₄	2001 01 19.11938	01 16 44.60	-03 23 52.7	18.9	2000 OE ₄₈	2000 11 18.24144	00 56 22.31	-01 16 08.5	699
2000 OY ₄₄	2001 01 19.13484	01 16 46.35	-03 23 42.7	18.8	2000 OH ₄₈	2000 11 18.13565	23 53 53.96	-00 12 42.4	19.2
2000 OA ₄₅	2001 01 19.11734	00 49 01.81	+07 24 49.5	19.7	2000 OH ₄₈	2000 11 18.15122	23 53 54.77	-00 12 34.4	699
2000 OA ₄₅	2001 01 19.13314	00 49 03.19	+07 24 57.6	19.8	2000 OH ₄₈	2000 11 18.16682	23 53 55.55	-00 12 26.2	699
2000 OA ₄₅	2001 01 19.14839	00 49 04.56	+07 25 04.3	19.6	2000 OH ₄₈	2000 11 18.18247	23 53 56.37	-00 12 18.5	699
2000 OM ₄₅	2000 11 14.12763	22 11 25.12	-00 20 27.1	18.0	2000 OJ ₄₈	2000 11 26.44271	01 06 55.88	+02 17 43.1	327
2000 OM ₄₅	2000 11 14.14404	22 11 25.69	-00 20 29.9	699	2000 OJ ₄₈	2000 11 26.45826	01 06 56.01	+02 17 45.3	327
2000 OM ₄₅	2000 11 14.16048	22 11 26.44	-00 20 30.8	699	2000 OJ ₄₈	2000 11 26.47395	01 06 56.18	+02 17 47.9	327
2000 OM ₄₅	2000 11 14.17697	22 11 27.12	-00 20 32.6	699	2000 OJ ₄₈	2000 11 26.49012	01 06 56.33	+02 17 50.5	18.0
2000 OH ₄₆	2000 11 18.13877	23 40 48.67	-01 26 39.2	19.0	2000 OJ ₄₈	2000 11 26.50582	01 06 56.46	+02 17 52.9	327
2000 OH ₄₆	2000 11 18.15434	23 40 49.56	-01 26 34.3	699	2000 OL ₄₈	2000 12 15.45953	01 07 27.59	+02 54 36.3	17.9
2000 OH ₄₆	2000 11 18.16995	23 40 50.20	-01 26 31.4	699	2000 OL ₄₈	2000 12 15.47507	01 07 28.26	+02 54 42.7	17.8
2000 OK ₄₆	2000 11 19.11790	23 40 38.47	-10 42 02.9	17.8	2000 OL ₄₈	2000 12 15.49061	01 07 28.84	+02 54 47.9	17.8
2000 OK ₄₆	2000 11 19.14128	23 40 39.50	-10 41 54.6	699	2000 OM ₄₈	2000 11 19.11089	23 51 17.63	-04 23 54.9	17.4
2000 OK ₄₆	2000 11 19.16468	23 40 40.46	-10 41 46.7	699	2000 OM ₄₈	2000 11 19.13427	23 51 18.37	-04 23 46.9	699
2000 OK ₄₆	2000 11 19.18813	23 40 41.47	-10 41 38.0	699	2000 OM ₄₈	2000 11 19.18109	23 51 19.81	-04 23 30.6	699
2000 OL ₄₆	2000 10 18.23879	23 42 01.91	-19 37 33.6	17.3	2000 OM ₄₈	2001 01 20.07447	01 01 26.96	+04 44 11.7	19.3
2000 OL ₄₆	2000 10 18.25130	23 42 01.71	-19 37 37.6	699	2000 OM ₄₈	2001 01 20.10444	01 01 29.69	+04 44 31.4	20.0
2000 OL ₄₆	2000 10 18.26382	23 42 01.54	-19 37 41.8	699	2000 OM ₄₈	2001 01 20.11940	01 01 31.02	+04 44 40.8	20.1
2000 OL ₄₆	2000 10 18.27635	23 42 01.40	-19 37 46.2	699	2000 OS ₄₈	2000 11 18.12943	23 54 54.31	+04 34 28.2	17.2
2000 OO ₄₆	2000 11 18.13254	23 37 24.49	+03 58 56.4	18.4	2000 OS ₄₈	2000 11 18.14499	23 54 54.53	+04 34 33.5	699
2000 OO ₄₆	2000 11 18.14810	23 37 25.21	+03 59 00.3	699	2000 OS ₄₈	2000 11 18.16057	23 54 54.84	+04 34 38.6	699
2000 OO ₄₆	2000 11 18.16371	23 37 25.87	+03 59 04.2	699	2000 OS ₄₈	2000 11 18.17621	23 54 55.10	+04 34 43.7	699
2000 OO ₄₆	2000 11 18.17933	23 37 26.51	+03 59 08.9	699	2000 OU ₄₈	2000 11 18.13332	23 58 42.39	+02 13 09.5	18.2
2000 OV ₄₆	2000 11 18.15511	23 59 31.98	-04 12 04.9	699	2000 OU ₄₈	2000 11 18.14888	23 58 42.61	+02 13 13.0	699
2000 OV ₄₆	2000 11 18.17073	23 59 32.50	-04 12 02.7	699	2000 OV ₄₈	2000 11 18.14187	00 13 19.07	+00 07 40.5	18.3
2000 OV ₄₆	2000 11 18.18638	23 59 33.03	-04 11 58.9	699	2000 OV ₄₈	2000 11 18.15745	00 13 19.35	+00 07 45.6	699
2000 OY ₄₆	2000 11 18.13021	23 46 18.84	+04 57 39.2	18.1	2000 OV ₄₈	2000 11 18.17308	00 13 19.53	+00 07 50.1	699
2000 OY ₄₆	2000 11 18.14577	23 46 19.59	+04 57 44.0	699	2000 OV ₄₈	2000 11 18.18873	00 13 19.80	+00 07 55.4	699
2000 OY ₄₆	2000 11 18.16136	23 46 20.23	+04 57 49.2	699	2000 OV ₄₈	2000 11 18.13409	00 05 18.65	+01 45 36.4	17.3
2000 OY ₄₆	2000 11 18.17700	23 46 20.92	+04 57 53.9	699	2000 OA ₄₉	2000 11 18.14966	00 05 18.85	+01 45 39.8	699
2000 OY ₄₆	2001 01 19.12075	01 14 56.68	+13 32 53.3	19.4	2000 OA ₄₉	2000 11 18.16526	00 05 19.08	+01 45 44.6	699
2000 OY ₄₆	2001 01 19.13664	01 14 58.41	+13 33 03.3	19.7	2000 OA ₄₉	2000 11 18.18090	00 05 19.32	+01 45 48.3	699
2000 OY ₄₆	2001 01 19.15179	01 15 00.11	+13 33 10.7	19.6	2000 OA ₄₉	2001 01 20.07528	01 05 54.73	+09 39 56.4	18.9
2000 OB ₄₇	2000 11 18.13332	23 51 15.46	+03 04 50.2	18.4	2000 OA ₄₉	2001 01 20.09024	01 05 56.09	+09 40 04.7	19.1
2000 OB ₄₇	2000 11 18.14888	23 51 15.88	+03 04 55.1	699	2000 OA ₄₉	2001 01 20.10526	01 05 57.37	+09 40 13.4	19.3
2000 OB ₄₇	2000 11 18.16449	23 51 16.45	+03 05 00.1	699	2000 OA ₄₉	2001 01 20.12021	01 05 58.58	+09 40 22.0	19.2
2000 OB ₄₇	2000 11 18.18012	23 51 16.97	+03 05 04.1	699	2000 OA ₄₉	2001 01 20.13516	01 05 59.92	+09 40 30.9	19.2
2000 OE ₄₇	2000 11 18.13954	23 50 49.26	-02 00 29.2	18.6	2000 OB ₄₉	2000 11 18.14109	00 16 17.25	-02 08 52.2	17.4
2000 OE ₄₇	2000 11 18.15511	23 50 49.61	-02 00 27.1	699	2000 OB ₄₉	2000 11 18.15667	00 16 17.48	-02 08 47.9	699
2000 OE ₄₇	2000 11 18.17073	23 50 49.97	-02 00 24.3	699	2000 OB ₄₉	2000 11 18.17230	00 16 17.69	-02 08 43.8	699
2000 OE ₄₇	2000 11 18.18638	23 50 50.32	-02 00 21.1	699	2000 OB ₄₉	2000 11 18.18796	00 16 17.89	-02 08 39.0	699
2000 OJ ₄₇	2000 11 18.14032	00 06 54.59	-03 24 37.9	17.0	2000 OB ₄₉	2001 01 20.07570	01 14 33.14	+06 17 00.2	18.5
2000 OJ ₄₇	2000 11 18.15589	00 06 55.04	-03 24 33.1	699	2000 OB ₄₉	2001 01 20.09066	01 14 34.34	+06 17 09.0	19.0
2000 OJ ₄₇	2000 11 18.17152	00 06 55.57	-03 24 28.8	699	2000 OB ₄₉	2001 01 20.10567	01 14 35.57	+06 17 17.7	19.1
2000 OJ ₄₇	2000 11 18.18717	00 06 56.03	-03 24 24.7	699	2000 OB ₄₉	2001 01 20.12062	01 14 36.83	+06 17 26.4	18.7
2000 OJ ₄₇	2001 01 21.07713	01 23 40.37	+05 59 22.4	18.9	2000 OB ₄₉	2001 01 20.13557	01 14 38.03	+06 17 35.0	19.2
2000 OJ ₄₇	2001 01 21.09203	01 23 41.82	+05 59 32.5	19.6	2000 OB ₄₉	2001 01 21.07549	01 15 56.20	+06 26 49.0	18.7
2000 OJ ₄₇	2001 01 21.10693	01 23 43.34	+05 59 42.9	19.4	2000 OB ₄₉	2001 01 21.09038	01 15 57.45	+06 26 57.6	18.9
2000 OK ₄₇	2000 11 18.13565	23 52 31.85	+00 07 52.6	18.4	2000 OB ₄₉	2001 01 21.10528	01 15 58.60	+06 27 07.2	19.5
2000 OK ₄₇	2000 11 18.15122	23 52 32.28	+00 07 57.3	699	2000 OB ₄₉	2001 01 21.11481	01 15 59.54	+06 27 14.0	17.8
2000 OK ₄₇	2000 11 18.16682	23 52 32.74	+00 08 02.0	699	2000 OB ₄₉	2001 01 21.12019	01 15 59.88	+06 27 16.9	19.4
2000 OK ₄₇	2000 11 18.18247	23 52 33.18	+00 08 06.6	699	2000 OB ₄₉	2001 01 21.12416	01 16 00.26	+06 27 19.7	699
2000 ON ₄₇	2000 11 19.13114	00 17 59.53	-11 23 56.0	17.9	2000 OB ₄₉	2001 01 21.13355	01 16 00.94	+06 27 24.2	699
2000 ON ₄₇	2000 11 19.15453	00 18 00.04	-11 23 54.9	699	2000 OB ₄₉	2001 01 21.14292	01 16 01.75	+06 27 30.8	699
2000 ON ₄₇	2000 11 19.17797	00 18 00.45	-11 23 52.1	699	2000 OC ₄₉	2000 11 18.20538	00 37 37.64	+02 59 14.3	17.8
2000 ON ₄₇	2000 11 19.20149	00 18 00.86	-11 23 51.0	699	2000 OG ₄₉	2000 11 18.21711	00 37 37.78	+02 59 16.8	699
2000 OT ₄₇	2000 11 18.15589	00 07 38.87	-03 33 47.9	699	2000 OG ₄₉	2000 11 18.22887	00 37 37.88	+02 59 19.6	699
2000 OT ₄₇	2000 11 18.17152	00 07 39.06	-03 33 42.7	699	2000 OG ₄₉	2000 11 18.24065	00 37 37.98	+02 59 22.8	699
2000 OT ₄₇	2000 11 18.18717	00 07 39.27	-03 33 41.1	699	2000 OG ₄₉	2001 01 21.07932	01 45 08.97	+11 41 45.0	18.9
2000 OT ₄₇	2001 01 21.07329	01 08 50.81	+04 28 09.1	19.1	2000 OG ₄₉	2001 01 21.09421	01 45 10.38	+11 41 53.7	19.6
2000 OT ₄₇	2001 01 21.07480	01 08 50.91	+04 28 09.6	18.8	2000 OG ₄₉	20			

2001 FEB. 8

M.P.S. 25129

2000 OP ₄₉	2001 01 20.13708	01 26 34.16	+06 35 58.6	19.2	704	2000 OC ₅₁	2000 11 18.23752	00 25 28.01	+05 27 52.9	699
2000 OP ₄₉	2001 01 21.07094	01 27 52.42	+06 45 57.6	18.5	704	2000 OC ₅₁	2001 01 20.07844	01 38 00.86	+09 24 32.9	704
2000 OP ₄₉	2001 01 21.07699	01 27 52.86	+06 46 01.2	19.1	704	2000 OC ₅₁	2001 01 20.09340	01 38 02.39	+09 24 40.4	704
2000 OP ₄₉	2001 01 21.08802	01 27 53.77	+06 46 08.5	19.0	704	2000 OC ₅₁	2001 01 20.10841	01 38 03.92	+09 24 47.7	704
2000 OP ₄₉	2001 01 21.09189	01 27 54.06	+06 46 09.7	19.0	704	2000 OC ₅₁	2001 01 20.12336	01 38 05.44	+09 24 55.5	704
2000 OP ₄₉	2001 01 21.10416	01 27 55.08	+06 46 19.6	19.5	704	2000 OC ₅₁	2001 01 20.13831	01 38 07.04	+09 25 02.2	704
2000 OP ₄₉	2001 01 21.10679	01 27 55.36	+06 46 20.6	18.9	704	2000 OC ₅₁	2001 01 21.07822	01 39 44.57	+09 32 27.2	704
2000 OP ₄₉	2001 01 21.11924	01 27 56.38	+06 46 28.0	19.3	704	2000 OC ₅₁	2001 01 21.09312	01 39 46.16	+09 32 33.8	704
2000 OP ₄₉	2001 01 21.13661	01 27 57.79	+06 46 38.5	19.4	704	2000 OC ₅₁	2001 01 21.10802	01 39 47.66	+09 32 41.8	704
2000 OP ₄₉	2001 01 22.09110	01 29 18.28	+06 56 52.5	19.3	704	2000 OC ₅₁	2001 01 21.10932	01 39 47.82	+09 32 41.5	18.1 R
2000 OP ₄₉	2001 01 22.10679	01 29 19.62	+06 57 02.6	18.8	704	2000 OC ₅₁	2001 01 21.11871	01 39 48.86	+09 32 45.9	699
2000 OP ₄₉	2001 01 22.12207	01 29 20.93	+06 57 11.9	18.7	704	2000 OC ₅₁	2001 01 21.12293	01 39 49.18	+09 32 48.3	19.5
2000 OP ₄₉	2001 01 22.13761	01 29 22.13	+06 57 19.9	18.8	704	2000 OC ₅₁	2001 01 21.12807	01 39 49.66	+09 32 51.7	699
2000 OT ₄₉	2000 11 18.20773	00 47 06.32	+04 58 40.1	17.4 R	699	2000 OC ₅₁	2001 01 21.13745	01 39 50.75	+09 32 56.1	699
2000 OT ₄₉	2000 11 18.21946	00 47 06.25	+04 58 44.2		699	2000 OC ₅₁	2001 01 21.13784	01 39 50.75	+09 32 54.3	19.3
2000 OT ₄₉	2000 11 18.23123	00 47 06.18	+04 58 48.1		699	2000 OC ₅₁	2000 11 14.42696	22 14 55.50	+03 45 53.0	327
2000 OT ₄₉	2000 11 18.24302	00 47 06.05	+04 58 52.3		699	2000 OC ₅₁	2000 11 14.44110	22 14 56.13	+03 45 51.5	327
2000 OV ₄₉	2001 01 19.09121	01 36 18.55	-00 40 20.9		704	2000 OC ₅₁	2000 11 14.45535	22 14 56.64	+03 45 49.9	19.2
2000 OV ₄₉	2001 01 19.10591	01 36 19.59	-00 40 09.7	19.4	704	2000 OT ₅₁	2001 01 18.09199	00 46 29.22	+16 10 57.3	19.2
2000 OV ₄₉	2001 01 19.12137	01 36 20.57	-00 40 00.7	19.1	704	2000 OT ₅₁	2001 01 18.12214	00 46 32.36	+16 11 07.1	19.1
2000 OV ₄₉	2001 01 19.13677	01 36 21.77	-00 39 49.4	19.5	704	2000 OT ₅₁	2001 01 18.13718	00 46 33.80	+16 11 13.5	19.2
2000 OW ₄₉	2001 01 19.08110	01 27 43.51	+12 36 32.4	18.6	704	2000 OT ₅₁	2001 02 02.27900	01 13 39.70	+17 42 07.0	18.3
2000 OW ₄₉	2001 01 19.10526	01 27 45.60	+12 36 47.2	19.0	704	2000 OT ₅₁	2001 02 02.28992	01 13 40.89	+17 42 12.0	608
2000 OW ₄₉	2001 01 19.12197	01 27 47.06	+12 36 57.6	19.3	704	2000 OT ₅₁	2001 02 02.30140	01 13 42.17	+17 42 15.2	608
2000 OW ₄₉	2001 01 19.13786	01 27 48.43	+12 37 07.4	19.2	704	2000 OU ₅₁	2000 11 18.12943	23 54 58.02	+06 33 44.6	17.0 R
2000 OW ₄₉	2001 01 19.15305	01 27 49.80	+12 37 16.1	19.0	704	2000 OU ₅₁	2000 11 18.14499	23 54 58.33	+06 33 41.9	699
2000 OY ₄₉	2000 11 19.11089	23 48 39.57	-05 32 25.5	17.8 R	699	2000 OU ₅₁	2000 11 18.16057	23 54 58.84	+06 33 39.9	699
2000 OY ₄₉	2000 11 19.13427	23 48 40.35	-05 32 22.4		699	2000 OU ₅₁	2000 11 18.17621	23 54 59.27	+06 33 38.1	699
2000 OY ₄₉	2000 11 19.15766	23 48 41.08	-05 32 19.3		699	2000 OW ₅₁	2001 01 18.07632	00 42 25.66	+18 01 53.1	19.2
2000 OY ₄₉	2000 11 19.18109	23 48 41.90	-05 32 15.8		699	2000 OW ₅₁	2001 01 18.12160	00 42 29.20	+18 02 06.6	19.4
2000 OZ ₄₉	2000 11 19.11089	23 53 34.37	-05 34 22.9	18.5 R	699	2000 OW ₅₁	2001 01 18.13664	00 42 30.36	+18 02 12.1	19.5
2000 OZ ₄₉	2000 11 19.13427	23 53 35.32	-05 34 16.9		699	2000 OZ ₅₁	2000 12 17.09415	01 47 11.72	+07 14 04.7	18.0 R
2000 OZ ₄₉	2000 11 19.15766	23 53 36.29	-05 34 11.3		699	2000 OZ ₅₁	2000 12 17.11755	01 47 12.14	+07 14 10.0	699
2000 OZ ₄₉	2000 11 19.18109	23 53 37.24	-05 34 05.6		699	2000 OZ ₅₁	2000 12 17.14091	01 47 12.71	+07 14 15.2	699
2000 OE ₅₀	2000 11 18.19834	00 39 25.19	+10 57 11.3	16.8 R	699	2000 OZ ₅₁	2000 12 17.16432	01 47 13.06	+07 14 20.9	699
2000 OE ₅₀	2000 11 18.21006	00 39 24.97	+10 57 12.8		699	2000 OZ ₅₁	2001 01 20.08239	02 12 37.34	+10 29 13.9	18.9
2000 OE ₅₀	2000 11 18.22182	00 39 24.77	+10 57 15.0		699	2000 OZ ₅₁	2001 01 20.09736	02 12 38.30	+10 29 20.1	18.9
2000 OE ₅₀	2000 11 18.23359	00 39 24.56	+10 57 16.6		699	2000 OZ ₅₁	2001 01 20.11237	02 12 39.20	+10 29 27.0	19.1
2000 OE ₅₀	2001 01 19.08014	01 16 05.71	+16 43 42.9	18.0	704	2000 OZ ₅₁	2001 01 20.12733	02 12 40.19	+10 29 34.9	19.6
2000 OE ₅₀	2001 01 19.10430	01 16 07.51	+16 43 54.3	18.8	704	2000 OZ ₅₁	2001 01 20.14227	02 12 41.08	+10 29 40.0	19.2
2000 OE ₅₀	2001 01 19.12102	01 16 08.71	+16 44 02.0	18.7	704	2000 OB ₅₂	2000 10 26.14733	02 00 37.69	+27 23 05.9	16.3 R
2000 OE ₅₀	2001 01 19.13691	01 16 09.91	+16 44 10.0	18.8	704	2000 OB ₅₂	2000 10 26.17087	02 00 35.91	+27 23 07.8	699
2000 OE ₅₀	2001 01 19.15206	01 16 11.03	+16 44 17.1	19.0	704	2000 OB ₅₂	2000 10 26.19445	02 00 34.12	+27 23 09.9	699
2000 OF ₅₀	2000 11 18.19834	00 35 34.22	+11 09 35.1	17.5 R	699	2000 OB ₅₂	2000 10 26.21782	02 00 32.36	+27 23 11.5	699
2000 OF ₅₀	2000 11 18.21006	00 35 34.05	+11 09 37.6		699	2000 OB ₅₂	2001 01 18.08364	01 46 38.03	+26 43 19.2	17.6
2000 OF ₅₀	2000 11 18.22182	00 35 33.85	+11 09 40.2		699	2000 OB ₅₂	2001 01 18.09142	01 46 38.56	+26 43 19.6	18.7
2000 OF ₅₀	2000 11 18.23359	00 35 33.64	+11 09 42.7		699	2000 OB ₅₂	2001 01 18.09876	01 46 39.05	+26 43 21.3	18.6
2000 OH ₅₀	2000 11 18.20459	00 40 16.77	+00 29 42.2	17.2 R	699	2000 OB ₅₂	2001 01 18.10838	01 46 39.49	+26 43 23.4	18.3
2000 OH ₅₀	2000 11 18.21633	00 40 16.48	+00 29 43.8		699	2000 OB ₅₂	2001 01 18.11379	01 46 39.86	+26 43 24.2	18.4
2000 OH ₅₀	2000 11 18.22808	00 40 16.17	+00 29 45.2		699	2000 OB ₅₂	2001 01 18.12603	01 46 40.53	+26 43 26.2	18.2
2000 OH ₅₀	2000 11 18.23987	00 40 15.88	+00 29 47.3		699	2000 OB ₅₂	2001 01 18.12892	01 46 40.79	+26 43 26.7	18.2
2000 OH ₅₀	2001 01 20.07419	00 59 26.40	+06 21 22.2	18.5	704	2000 OB ₅₂	2001 01 18.14396	01 46 41.66	+26 43 29.7	18.3
2000 OH ₅₀	2001 01 20.08915	00 59 27.10	+06 21 29.6	18.9	704	2000 OB ₅₂	2001 01 18.14432	01 46 41.60	+26 43 28.7	18.0
2000 OH ₅₀	2001 01 20.10411	00 59 27.91	+06 21 36.7	18.6	704	2000 OB ₅₂	2001 01 18.16169	01 46 42.63	+26 43 31.5	18.2
2000 OH ₅₀	2001 01 20.11912	00 59 28.69	+06 21 44.1	19.1	704	2000 OC ₅₂	2001 01 26.08062	02 03 13.35	+05 27 07.0	19.0
2000 OH ₅₀	2001 01 20.13407	00 59 29.51	+06 21 52.1	19.2	704	2000 OC ₅₂	2001 01 26.09552	02 03 14.79	+05 27 17.8	19.1
2000 OH ₅₀	2001 01 21.07371	01 00 18.78	+06 29 24.8	19.1	704	2000 OC ₅₂	2001 01 26.11054	02 03 16.17	+05 27 26.9	19.5
2000 OH ₅₀	2001 01 21.08861	01 00 19.58	+06 29 31.9	19.2	704	2000 OC ₅₂	2001 01 26.12541	02 03 17.53	+05 27 35.7	20.0
2000 OH ₅₀	2001 01 21.11245	01 00 20.68	+06 29 43.6	18.2 R	699	2000 OC ₅₂	2001 01 26.14029	02 03 18.83	+05 27 44.6	19.3
2000 OH ₅₀	2001 01 21.11841	01 00 21.00	+06 29 47.2	19.0	704	2000 OD ₅₂	2000 11 16.13741	01 57 37.80	+23 55 58.3	16.8 R
2000 OH ₅₀	2001 01 21.12183	01 00 21.22	+06 29 47.3		699	2000 OD ₅₂	2000 11 16.16107	01 57 36.40	+23 55 56.5	699
2000 OH ₅₀	2001 01 21.13119	01 00 21.72	+06 29 52.3		699	2000 OD ₅₂	2000 11 16.18502	01 57 34.86	+23 55 55.6	699
2000 OH ₅₀	2001 01 21.14057	01 00 22.20	+06 29 57.4		699	2000 OD ₅₂	2000 11 16.20889	01 57 33.44	+23 55 54.2	699
2000 OK ₅₀	2000 09 30.37239	02 09 15.96	-00 26 15.1		699	2000 OD ₅₂	2001 01 18.08377	01 56 01.64	+24 24 13.6	18.7
2000 OK ₅₀	2000 09 30.38948	02 09 15.33	-00 26 18.7		699	2000 OD ₅₂	2001 01 18.09889	01 56 02.34	+24 24 16.9	18.8
2000 OK ₅₀	2000 09 30.40648	02 09 14.67	-00 26 23.2		699	2000 OD ₅₂	2001 01 18.11393	01 56 03.10	+24 24 20.2	18.9
2000 OK ₅₀	2000 09 30.42357	02 09 14.06	-00 26 26.8		699	2000 OD ₅₂	2001 01 18.12906	01 56 03.81	+24 24 22.5	19.1
2000 OK ₅₀	2001 01 21.08218	02 10 49.15	+10 07 34.9	18.6	704	2000 OD ₅₂	2001 01 18.14410	01 56 04.51	+24 24 25.9	19.0
2000 OK ₅₀	2001 01 21.09708	02 10 50.33	+10 07 45.7	18.7	704	2000 OF ₅₂	2001 01 19.07810	01 00 24.93	+10 37 55.2	18.7
2000 OK ₅₀	2001 01 21.11198	02 10 51.51	+10 07 56.1	19.0	704	2000 OF ₅₂	2001 01 19.10225	01 00 26.90	+10 38 00.2	19.4
2000 OK ₅₀	2001 01 21.12690	02 10 52.77	+10 08 06.4	19.4	704	2000 OF ₅₂	2001 01 19.11898	01 00 28.23	+10 38 04.2	19.5
2000 OM ₅₀	2001 01 18.07972	01 15 43.51	+21 45 31.3	18.0	704	2000 OF ₅₂	2001 01 19.13477	01 00 29.53	+10 38 09.5	19.1
2000 OM ₅₀	2001 01 18.09484	01 15 45.27	+21 45 39.6	18.7	704	2000 OF ₅₂	2001 01 19.15002	01 00 30.73	+10 38 13.1	19.2
2000 OM ₅₀	2001 01 18.10987	01 15 46.94	+21 45 46.9	18						

2000 OT ₅₂	2001 01 18.14653	02 14 09.58	+22 47 38.5	18.5	704	2000 PD ₃	2001 02 04.39179	11 09 51.41	-05 50 42.5	19.2 V	912
2000 OV ₅₂	2000 12 17.08092	01 44 05.85	+19 35 52.1	17.5 R	699	2000 PD ₃	2001 02 04.39914	11 09 50.73	-05 50 42.6	18.9 V	912
2000 OV ₅₂	2000 12 17.10432	01 44 05.59	+19 35 56.1		699	2000 PY ₄	2000 11 16.14607	01 24 28.30	+15 14 06.8	17.7 R	699
2000 OV ₅₂	2000 12 17.12767	01 44 05.38	+19 35 59.6		699	2000 PY ₄	2000 11 16.16989	01 24 26.32	+15 14 21.3		699
2000 OV ₅₂	2000 12 17.15105	01 44 05.12	+19 36 04.6		699	2000 PY ₄	2000 11 16.19377	01 24 24.40	+15 14 35.6		699
2000 OV ₅₂	2001 01 18.08336	01 54 21.20	+21 56 33.0	18.2	704	2000 PY ₄	2000 11 16.21766	01 24 22.45	+15 14 49.8		699
2000 OV ₅₂	2001 01 18.09848	01 54 21.81	+21 56 37.6	18.8	704	2000 PY ₄	2000 12 17.07858	01 01 43.44	+20 06 29.9	18.6 R	699
2000 OV ₅₂	2001 01 18.11352	01 54 22.40	+21 56 43.2	18.8	704	2000 PY ₄	2000 12 17.10197	01 01 43.20	+20 06 43.4		699
2000 OV ₅₂	2001 01 18.12864	01 54 23.07	+21 56 48.4	19.0	704	2000 PY ₄	2000 12 17.12534	01 01 42.98	+20 06 56.6		699
2000 OV ₅₂	2001 01 18.14368	01 54 23.74	+21 56 53.8	18.8	704	2000 PY ₄	2000 12 17.14871	01 01 42.71	+20 07 10.1		699
2000 OW ₅₂	2000 09 30.42913	02 38 50.05	+15 33 13.3	17.6 R	699	2000 PU ₅	2000 10 18.11871	21 17 20.88	-14 55 09.3	19.0 R	699
2000 OW ₅₂	2000 09 30.43764	02 38 49.73	+15 33 13.9		699	2000 PU ₅	2000 10 18.13734	21 17 21.97	-14 55 04.4		699
2000 OW ₅₂	2000 09 30.44612	02 38 49.47	+15 33 14.0		699	2000 PU ₅	2000 10 18.15600	21 17 23.09	-14 55 02.1		699
2000 OW ₅₂	2000 09 30.45460	02 38 49.18	+15 33 13.9		699	2000 PU ₅	2000 10 18.17465	21 17 24.14	-14 54 59.5		699
2000 OW ₅₂	2000 12 17.09570	01 46 53.66	+14 41 48.9	18.0 R	699	2000 PH ₆	2000 09 30.27795	01 06 27.25	-19 32 36.7	16.5 R	699
2000 OW ₅₂	2000 12 17.11910	01 46 53.50	+14 41 51.1		699	2000 PH ₆	2000 09 30.28727	01 06 28.02	-19 32 47.9		699
2000 OW ₅₂	2000 12 17.14247	01 46 53.32	+14 41 52.7		699	2000 PH ₆	2000 09 30.29657	01 06 28.76	-19 32 59.0		699
2000 OW ₅₂	2000 12 17.16589	01 46 53.12	+14 41 53.8		699	2000 PH ₆	2000 09 30.30583	01 06 29.52	-19 33 10.7		699
2000 OW ₅₂	2001 01 19.08380	01 55 29.47	+16 10 30.7	18.2	704	2000 PL ₆	2001 01 17.10630	02 08 31.65	+44 58 59.7	17.5	704
2000 OW ₅₂	2001 01 19.10796	01 55 30.31	+16 10 36.9	18.8	704	2000 PL ₆	2001 01 17.12151	02 08 34.30	+44 58 50.2	17.5	704
2000 OW ₅₂	2001 01 19.12467	01 55 30.85	+16 10 41.3	18.7	704	2000 PL ₆	2001 01 17.13675	02 08 36.98	+44 58 42.0	17.6	704
2000 OW ₅₂	2001 01 19.14056	01 55 31.44	+16 10 45.0	18.8	704	2000 PL ₆	2001 01 17.15199	02 08 39.65	+44 58 32.9	17.3	704
2000 OW ₅₂	2001 01 19.15575	01 55 31.98	+16 10 48.8	18.5	704	2000 PL ₆	2001 01 17.16743	02 08 42.35	+44 58 24.2	17.5	704
2000 OX ₅₂	2000 09 30.36850	01 55 36.22	+03 28 34.2	17.8 R	699	2000 PN ₆	2000 10 18.33165	02 23 35.70	-29 25 29.5	17.0 R	699
2000 OX ₅₂	2000 09 30.38561	01 55 35.30	+03 28 29.9		699	2000 PN ₆	2000 10 18.34421	02 23 35.27	-29 25 42.8		699
2000 OX ₅₂	2000 09 30.40260	01 55 34.43	+03 28 25.6		699	2000 PN ₆	2000 10 18.35682	02 23 34.82	-29 25 55.7		699
2000 OX ₅₂	2000 09 30.41969	01 55 33.47	+03 28 22.0		699	2000 PN ₆	2000 10 18.36935	02 23 34.37	-29 26 08.3		699
2000 OY ₅₂	2001 01 21.09203	01 24 21.16	+05 55 24.8	19.5	704	2000 PN ₆	2001 01 26.08278	02 58 57.43	-12 26 48.4	18.2	704
2000 OY ₅₂	2001 01 21.10693	01 24 22.53	+05 55 35.4	19.3	704	2000 PN ₆	2001 01 26.09883	02 58 58.97	-12 26 25.1	18.2	704
2000 OY ₅₂	2001 01 21.11559	01 24 23.23	+05 55 40.3	19.0 R	699	2000 PN ₆	2001 01 26.11367	02 59 00.36	-12 26 03.9	18.4	704
2000 OY ₅₂	2001 01 21.12184	01 24 23.78	+05 55 43.3	19.7	704	2000 PN ₆	2001 01 26.12849	02 59 01.88	-12 25 43.3	18.5	704
2000 OY ₅₂	2001 01 21.12495	01 24 24.08	+05 55 46.4		699	2000 PN ₆	2001 01 26.14411	02 59 03.40	-12 25 20.9	18.5	704
2000 OY ₅₂	2001 01 21.13433	01 24 24.71	+05 55 51.4		699	2000 PP ₆	2000 09 30.23586	23 27 09.84	-23 17 18.7	18.0 R	699
2000 OY ₅₂	2001 01 21.13675	01 24 25.10	+05 55 53.6	19.6	704	2000 PP ₆	2000 09 30.24627	23 27 09.52	-23 17 31.7		699
2000 OY ₅₂	2001 01 21.14370	01 24 25.62	+05 55 57.6		699	2000 PP ₆	2000 09 30.25669	23 27 09.22	-23 17 44.6		699
2000 OH ₅₃	2001 01 26.08016	23 54 32.67	+07 38 55.8	18.6 R	699	2000 PP ₆	2000 09 30.26712	23 27 08.88	-23 17 57.2		699
2000 OH ₅₃	2001 01 26.09138	23 54 33.69	+07 38 59.8		699	2000 PR ₆	2001 01 26.30941	03 09 39.27	-04 45 20.1	17.9	608
2000 OH ₅₃	2001 01 26.10259	23 54 34.59	+07 39 05.0		699	2000 PR ₆	2001 01 26.31992	03 09 40.04	-04 45 09.0	17.6	608
2000 OH ₅₃	2001 01 26.11373	23 54 35.42	+07 39 10.7		699	2000 PR ₆	2001 01 26.33036	03 09 40.81	-04 44 57.8	17.9	608
2000 OM ₅₃	2001 01 19.07674	00 46 54.33	+10 46 02.0	18.8	704	2000 PR ₆	2001 01 30.08718	03 14 30.37	-03 39 02.3	18.0	704
2000 OM ₅₃	2001 01 19.10089	00 46 56.28	+10 46 10.2	19.4	704	2000 PR ₆	2001 01 30.10239	03 14 31.43	-03 38 45.4	17.7	704
2000 OM ₅₃	2001 01 19.11761	00 46 57.64	+10 46 15.8	19.4	704	2000 PR ₆	2001 01 30.11782	03 14 32.70	-03 38 30.2	18.5	704
2000 OM ₅₃	2001 01 19.13341	00 46 58.88	+10 46 21.3	19.1	704	2000 PR ₆	2001 01 30.13288	03 14 33.84	-03 38 13.0	18.1	704
2000 OM ₅₃	2001 01 19.14865	00 47 00.14	+10 46 26.2	19.3	704	2000 PR ₆	2001 01 30.14766	03 14 34.97	-03 37 57.5	18.0	704
2000 OT ₅₆	2000 10 18.11321	21 02 05.57	-20 37 57.1	18.9 R	699	2000 PS ₆	2000 10 18.33481	01 44 48.85	-25 32 36.2	17.5 R	699
2000 OT ₅₆	2000 10 18.13192	21 02 06.33	-20 37 50.5		699	2000 PS ₆	2000 10 18.34734	01 44 48.10	-25 32 46.6		699
2000 OT ₅₆	2000 10 18.15056	21 02 07.07	-20 37 45.0		699	2000 PS ₆	2000 10 18.35995	01 44 47.29	-25 32 57.2		699
2000 OT ₅₆	2000 10 18.16921	21 02 07.84	-20 37 38.2		699	2000 PS ₆	2000 10 18.37248	01 44 46.54	-25 33 08.5		699
2000 OL ₅₈	2000 11 14.12292	21 53 22.52	-09 12 55.0	17.5 R	699	2000 PN ₇	2001 01 26.08035	02 06 15.46	+03 26 18.9	18.6	704
2000 OL ₅₈	2000 11 14.13936	21 53 24.02	-09 12 45.4		699	2000 PN ₇	2001 01 26.09525	02 06 16.62	+03 26 28.3	19.2	704
2000 OL ₅₈	2000 11 14.15578	21 53 25.47	-09 12 35.7		699	2000 PN ₇	2001 01 26.11027	02 06 17.71	+03 26 41.8	19.3	704
2000 OL ₅₈	2000 11 14.17226	21 53 26.90	-09 12 26.6		699	2000 PN ₇	2001 01 26.12514	02 06 18.95	+03 26 53.2	19.4	704
2000 OS ₅₉	2000 10 18.11950	21 33 02.98	-13 19 32.4	18.6 R	699	2000 PP ₇	2000 12 17.09181	01 10 34.66	+08 41 06.6	17.9 R	699
2000 OS ₅₉	2000 10 18.13812	21 33 03.94	-13 19 31.0		699	2000 PP ₇	2000 12 17.11522	01 10 35.56	+08 41 22.6		699
2000 OS ₅₉	2000 10 18.15678	21 33 04.77	-13 19 30.2		699	2000 PP ₇	2000 12 17.13857	01 10 36.64	+08 41 39.3		699
2000 OS ₅₉	2000 10 18.17542	21 33 05.71	-13 19 28.5		699	2000 PP ₇	2000 12 17.16197	01 10 37.67	+08 41 55.8		699
2000 OJ ₆₁	2000 11 18.14187	00 14 20.68	+00 01 29.6	18.2 R	699	2000 PP ₇	2001 01 19.10755	01 47 22.08	+15 04 19.4	19.6	704
2000 OJ ₆₁	2000 11 18.15745	00 14 20.71	+00 01 35.1		699	2000 PP ₇	2001 01 19.12427	01 47 23.40	+15 04 29.2	19.6	704
2000 OJ ₆₁	2000 11 18.17308	00 14 20.77	+00 01 40.3		699	2000 PP ₇	2001 01 19.14016	01 47 24.71	+15 04 41.0	19.4	704
2000 OJ ₆₁	2000 11 18.18873	00 14 20.76	+00 01 45.6		699	2000 PP ₇	2001 01 19.15534	01 47 25.94	+15 04 51.1	19.7	704
2000 OJ ₆₁	2001 01 20.07528	01 10 08.23	+09 28 02.7	19.3	704	2000 PQ ₇	1956 03 16.28750	12 31 04.27	+17 46 21.3		1 261
2000 OJ ₆₁	2001 01 20.09024	01 10 09.67	+09 28 11.3	19.7	704	2000 PQ ₇	1983 06 05.55217	16 14 10.48	-06 53 45.0		1 260
2000 OJ ₆₁	2001 01 20.10526	01 10 10.86	+09 28 21.5	19.9	704	2000 PQ ₇	1983 06 05.59384	16 14 08.48	-06 53 46.9		1 260
2000 OJ ₆₁	2001 01 20.12021	01 10 12.13	+09 28 30.2	19.6	704	2000 PQ ₇	1989 08 30.43983	19 40 20.50	-27 51 56.0		1 260
2000 PD	1955 10 24.44236	04 26 07.47	+37 01 39.0		4 261	2000 PQ ₇	1989 08 30.48844	19 40 19.50	-27 52 05.1		1 260
2000 PD	1955 10 24.47708	04 26 06.33	+37 01 41.5		4 261	2000 PQ ₇	1992 04 24.17986	11 10 48.97	+23 33 27.0		1 261
2000 PD	1978 02 08.68822	12 59 37.30	-20 13 58.6		4 260	2000 PQ ₇	1992 04 24.22847	11 10 48.30	+23 33 20.5		1 261
2000 PD	1978 02 08.73683	12 59 37.06	-20 14 12.2		4 260	2000 PQ ₇	1997 03 10.31736	10 38 48.10	+25 45 42.9		1 261
2000 PD	1983 05 10.41886	11 50 32.65	-15 20 50.2		4 260	2000 PQ ₇	1997 03 10.35903	10 38 46.24	+25 45 54.6		1 261
2000 PD	1983 05 10.46053	11 50 32.03	-15 20 39.7		4 260	2000 PQ ₇	2000 09 30.31879	01 42 29.26	-16 02 22.1	16.3 R	699
2000 PD	1997 01 10.25764	07 19 29.28	+26 21 10.9		4 261	2000 PQ ₇	2000 09 30.32812	01 42 28.86	-16 02 25.3		699
2000 PD	1997 01 10.29236	07 19 27.14	+26 21 08.7		4 261	2000 PQ ₇	2000 09 30.33744				

2000 PF ₈	2000 11 18.12785	00 14 41.46	+05 44 43.9	17.1 R	699	2000 PT ₁₀	2000 11 19.12646	23 15 32.65	-15 06 17.5	18.5 R	699
2000 PF ₈	2000 11 18.14343	00 14 41.71	+05 44 36.7		699	2000 PT ₁₀	2000 11 19.14987	23 15 33.57	-15 06 03.4		699
2000 PF ₈	2000 11 18.15901	00 14 41.91	+05 44 29.4		699	2000 PT ₁₀	2000 11 19.17328	23 15 34.34	-15 05 43.9		699
2000 PF ₈	2000 11 18.17465	00 14 42.09	+05 44 22.4		699	2000 PT ₁₀	2000 11 19.19675	23 15 35.13	-15 05 29.9		699
2000 PF ₈	2001 01 20.07583	01 14 03.10	+05 11 23.5	18.0	704	2000 PA ₁₁	2000 09 30.23586	23 26 49.09	-23 43 20.3	17.5 R	699
2000 PF ₈	2001 01 20.09080	01 14 04.34	+05 11 27.6	18.6	704	2000 PA ₁₁	2000 09 30.24627	23 26 48.64	-23 43 22.7		699
2000 PF ₈	2001 01 20.10581	01 14 05.63	+05 11 31.8	18.8	704	2000 PA ₁₁	2000 09 30.25669	23 26 48.20	-23 43 25.3		699
2000 PF ₈	2001 01 20.12076	01 14 06.91	+05 11 35.7	18.6	704	2000 PA ₁₁	2000 09 30.26712	23 26 47.79	-23 43 27.3		699
2000 PF ₈	2001 01 20.13571	01 14 08.15	+05 11 39.7	18.8	704	2000 PF ₁₁	2000 09 30.23586	23 27 54.18	-22 41 05.6	17.7 R	699
2000 PF ₈	2001 01 21.07562	01 15 29.72	+05 15 59.0	18.2	704	2000 PF ₁₁	2000 09 30.24627	23 27 53.71	-22 41 07.4		699
2000 PF ₈	2001 01 21.09052	01 15 30.95	+05 16 03.1	18.6	704	2000 PF ₁₁	2000 09 30.25669	23 27 53.19	-22 41 08.2		699
2000 PF ₈	2001 01 21.10542	01 15 32.21	+05 16 07.6	19.2	704	2000 PF ₁₁	2000 09 30.26712	23 27 52.68	-22 41 09.9		699
2000 PF ₈	2001 01 21.11481	01 15 33.12	+05 16 10.1	17.6 R	699	2000 PJ ₁₁	2001 01 20.07475	01 06 38.91	+03 57 38.8	18.9	704
2000 PF ₈	2001 01 21.12033	01 15 33.50	+05 16 12.3	19.1	704	2000 PJ ₁₁	2001 01 20.08970	01 06 40.33	+03 57 51.2	19.3	704
2000 PF ₈	2001 01 21.12416	01 15 33.81	+05 16 12.9		699	2000 PJ ₁₁	2001 01 20.10472	01 06 41.82	+03 58 05.0	19.3	704
2000 PF ₈	2001 01 21.13355	01 15 34.67	+05 16 16.0		699	2000 PJ ₁₁	2001 01 20.11967	01 06 43.22	+03 58 17.9	19.7	704
2000 PF ₈	2001 01 21.13524	01 15 34.77	+05 16 15.7	19.3	704	2000 PJ ₁₁	2001 01 20.13462	01 06 44.60	+03 58 30.4	19.3	704
2000 PF ₈	2001 01 21.14292	01 15 35.44	+05 16 17.0		699	2000 PF ₁₁	2000 09 30.23666	23 58 47.88	-23 07 59.3	16.5 R	699
2000 PT ₈	2000 11 18.07683	22 52 38.50	-09 52 21.8	18.2 R	699	2000 PP ₁₁	2000 09 30.24707	23 58 47.38	-23 08 01.2		699
2000 PT ₈	2000 11 18.09238	22 52 39.80	-09 52 17.7		699	2000 PP ₁₁	2000 09 30.25749	23 58 46.89	-23 08 03.5		699
2000 PT ₈	2000 11 18.10791	22 52 41.08	-09 52 12.6		699	2000 PP ₁₁	2000 09 30.26792	23 58 46.34	-23 08 05.9		699
2000 PT ₈	2000 11 18.12346	22 52 42.41	-09 52 07.9		699	2000 PP ₁₁	2000 10 18.23801	23 46 53.21	-23 21 32.1	16.6 R	699
2000 PN ₉	2000 10 18.10693	20 45 21.17	-29 04 25.1	17.3 R	699	2000 PP ₁₁	2000 10 18.25051	23 46 52.83	-23 21 30.5		699
2000 PN ₉	2000 10 18.12570	20 45 20.58	-29 05 07.9		699	2000 PP ₁₁	2000 10 18.26304	23 46 52.42	-23 21 28.7		699
2000 PN ₉	2000 10 18.14433	20 45 19.88	-29 05 48.1		699	2000 PP ₁₁	2000 10 18.27556	23 46 52.10	-23 21 26.9		699
2000 PN ₉	2000 10 18.16300	20 45 19.43	-29 06 28.6		699	2000 PR ₁₁	2000 10 18.23489	23 55 59.23	-25 55 42.8	18.0 R	699
2000 PO ₉	2001 01 17.17605	03 31 51.91	+45 59 34.2	17.9	704	2000 PR ₁₁	2000 10 18.24739	23 55 58.73	-25 55 39.9		699
2000 PO ₉	2001 01 17.19140	03 31 54.32	+45 59 14.1	18.0	704	2000 PR ₁₁	2000 10 18.25991	23 55 58.41	-25 55 37.5		699
2000 PO ₉	2001 01 17.20674	03 31 56.81	+45 58 54.5	18.3	704	2000 PR ₁₁	2000 10 18.27242	23 55 58.12	-25 55 35.0		699
2000 PO ₉	2001 01 17.22208	03 31 59.38	+45 58 34.3	18.3	704	2000 PS ₁₁	2000 10 18.23489	23 56 47.44	-24 31 32.3	17.0 R	699
2000 PR ₉	2001 01 06.22524	05 41 02.95	+35 27 54.7	17.2	704	2000 PS ₁₁	2000 10 18.24739	23 56 47.05	-24 31 31.3		699
2000 PR ₉	2001 01 06.23992	05 41 02.43	+35 27 16.8	16.6	704	2000 PS ₁₁	2000 10 18.25991	23 56 46.66	-24 31 31.1		699
2000 PR ₉	2001 01 06.25459	05 41 01.82	+35 26 39.3	16.8	704	2000 PS ₁₁	2000 10 18.27242	23 56 46.23	-24 31 30.5		699
2000 PR ₉	2001 01 06.26925	05 41 01.30	+35 26 00.9	16.7	704	2000 PT ₁₁	2000 09 30.23666	00 00 08.44	-21 40 40.4	16.9 R	699
2000 PR ₉	2001 01 06.28425	05 41 00.67	+35 25 22.8	16.2	704	2000 PT ₁₁	2000 09 30.24707	00 00 07.95	-21 40 41.0		699
2000 PR ₉	2001 01 19.24907	05 38 47.89	+27 14 53.9	16.8	704	2000 PT ₁₁	2000 09 30.25749	00 00 07.42	-21 40 41.5		699
2000 PR ₉	2001 01 19.26430	05 38 47.99	+27 14 24.0	17.4	704	2000 PT ₁₁	2000 09 30.26792	00 00 06.95	-21 40 42.3		699
2000 PR ₉	2001 01 19.27954	05 38 48.06	+27 13 54.0	17.4	704	2000 PT ₁₁	2000 10 18.23958	23 49 04.23	-21 07 31.1	17.5 R	699
2000 PR ₉	2001 01 19.29530	05 38 48.21	+27 13 22.8	18.3	704	2000 PT ₁₁	2000 10 18.25208	23 49 03.91	-21 07 27.7		699
2000 PR ₉	2001 01 19.31053	05 38 48.20	+27 12 53.8	17.6	704	2000 PT ₁₁	2000 10 18.26460	23 49 03.56	-21 07 24.7		699
2000 PR ₉	2001 01 20.22573	05 38 58.28	+26 43 29.7	17.9	704	2000 PT ₁₁	2000 10 18.27712	23 49 03.21	-21 07 20.8		699
2000 PR ₉	2001 01 20.24074	05 38 58.50	+26 43 00.2	18.4	704	2000 PV ₁₁	2000 09 30.23666	23 57 39.72	-22 25 04.8	18.1 R	699
2000 PR ₉	2001 01 20.25677	05 38 58.60	+26 42 29.9	18.2	704	2000 PV ₁₁	2000 09 30.24707	23 57 39.23	-22 25 07.6		699
2000 PR ₉	2001 01 20.27201	05 38 58.71	+26 42 00.7	17.7	704	2000 PV ₁₁	2000 09 30.25749	23 57 38.71	-22 25 10.9		699
2000 PR ₉	2001 01 20.28729	05 38 58.85	+26 41 31.1	17.7	704	2000 PV ₁₁	2000 09 30.26792	23 57 38.23	-22 25 13.8		699
2000 PR ₉	2001 01 21.15692	05 39 10.88	+26 14 16.8	17.5	704	2000 PX ₁₁	2000 10 18.23567	00 05 34.56	-26 04 33.8	17.7 R	699
2000 PR ₉	2001 01 21.17544	05 39 11.04	+26 13 42.7	17.6	704	2000 PX ₁₁	2000 10 18.24817	00 05 34.17	-26 04 33.2		699
2000 PR ₉	2001 01 21.19231	05 39 11.23	+26 13 10.8	17.8	704	2000 PX ₁₁	2000 10 18.26069	00 05 33.80	-26 04 33.8		699
2000 PR ₉	2001 01 21.20919	05 39 11.36	+26 12 39.2	18.7	704	2000 PX ₁₁	2000 10 18.27321	00 05 33.40	-26 04 34.2		699
2000 PR ₉	2001 01 21.22676	05 39 11.55	+26 12 07.4	17.4	704	2000 PZ ₁₁	2000 10 18.23567	00 09 20.55	-25 59 17.9	17.7 R	699
2000 PR ₉	2001 01 21.22779	05 39 11.53	+26 12 05.4	17.8	704	2000 PZ ₁₁	2000 10 18.24817	00 09 20.11	-25 59 17.0		699
2000 PR ₉	2001 01 21.24173	05 39 11.66	+26 11 39.6	18.1	704	2000 PZ ₁₁	2000 10 18.26069	00 09 19.84	-25 59 17.5		699
2000 PR ₉	2001 01 21.25669	05 39 11.83	+26 11 11.1	18.3	704	2000 PZ ₁₁	2000 10 18.27321	00 09 19.32	-25 59 17.7		699
2000 PR ₉	2001 01 21.27316	05 39 11.94	+26 10 40.8	18.9	704	2000 PC ₁₂	2000 09 30.22864	00 08 08.04	-22 31 48.4	17.6 R	699
2000 PR ₉	2001 01 21.28844	05 39 12.12	+26 10 11.1	19.1	704	2000 PC ₁₂	2000 09 30.23903	00 08 07.64	-22 31 51.4		699
2000 PS ₉	2000 11 18.07683	22 53 36.50	-08 52 53.3	18.8 R	699	2000 PC ₁₂	2000 09 30.24947	00 08 07.20	-22 31 55.1		699
2000 PS ₉	2000 11 18.09238	22 53 37.45	-08 52 47.1		699	2000 PC ₁₂	2000 09 30.25988	00 08 06.74	-22 31 59.1		699
2000 PS ₉	2000 11 18.10791	22 53 38.44	-08 52 40.1		699	2000 PC ₁₂	2000 10 18.23723	23 57 06.18	-23 26 40.0	18.1 R	699
2000 PS ₉	2000 11 18.12346	22 53 39.46	-08 52 33.7		699	2000 PC ₁₂	2000 10 18.24973	23 57 05.65	-23 26 38.8		699
2000 PW ₉	2000 10 18.19028	22 53 25.96	-19 58 58.1	17.8 R	699	2000 PC ₁₂	2000 10 18.26226	23 57 05.31	-23 26 39.1		699
2000 PW ₉	2000 10 18.20274	22 53 25.89	-19 58 53.2		699	2000 PC ₁₂	2000 10 18.27477	23 57 04.98	-23 26 40.2		699
2000 PW ₉	2000 10 18.21519	22 53 25.80	-19 58 48.0		699	2000 PC ₁₂	2000 10 18.23723	23 56 41.38	-23 56 45.5	18.4 R	699
2000 PW ₉	2000 10 18.22768	22 53 25.73	-19 58 41.8		699	2000 PD ₁₂	2000 10 18.24973	23 56 40.96	-23 56 46.6		699
2000 PX ₉	2000 09 30.23105	22 52 17.37	-21 43 48.3	16.1 R	699	2000 PD ₁₂	2000 10 18.26226	23 56 40.51	-23 56 48.4		699
2000 PX ₉	2000 09 30.24145	22 52 16.90	-21 43 48.5		699	2000 PD ₁₂	2000 10 18.27477	23 56 40.17	-23 56 50.5		699
2000 PX ₉	2000 09 30.25189	22 52 16.37	-21 43 48.1		699	2000 PL ₁₂	2000 09 30.22944	23 43 09.77	-23 46 45.7	17.2 R	699
2000 PX ₉	2000 09 30.26232	22 52 15.97	-21 43 47.3		699	2000 PL ₁₂	2000 09 30.23984	23 43 09.41	-23 46 48.8		699
2000 PX ₉	2000 10 18.18951	22 45 31.39	-20 44 06.0	17.7 R	699	2000 PL ₁₂	2000 09 30.25027	23 43 09.01	-23 46 52.6		699
2000 PX ₉	2000 10 18.20195	22 45 31.38	-20 44 02.2		699	2000 PL ₁₂	2000 09 30.26069	23 43 08.61	-23 46 55.9		699
2000 PX ₉	2000 10 18.21441	22 45 31.31	-20 43 57.1		699	2000 PL ₁₂	2000 10 18.23410	23 36 08.87	-24 23 24.8	17.2 R	699
2000 PX ₉	2000 10 18.22689	22 45 31.21	-20 43 53.4		699	2000 PL ₁₂	2000 10 18.24660	23 36 08.74	-24 23 24.9		699
2000 PY ₉	2000 10 18.19106	23 10 34.29	-19 26 36.9	16.5 R	699	2000 PL ₁₂	2000 10 18.2				

2000 PP ₁₆	1998 02 22.40405	10 27 36.55	+08 00 11.0	18.5 R	566	2000 PA ₂₆	2000 11 16.17627	01 20 45.58	+27 35 06.3	699
2000 PP ₁₆	1998 02 22.41342	10 27 36.06	+08 00 14.8	18.6 R	566	2000 PA ₂₆	2000 11 16.20021	01 20 44.61	+27 34 57.8	699
2000 PP ₁₆	1998 02 22.42302	10 27 35.55	+08 00 17.7	18.8 R	566	2000 PA ₂₆	2001 01 18.08242	01 40 45.85	+24 36 15.3	19.5 704
2000 PP ₁₆	1998 02 23.40295	10 26 43.30	+08 05 57.5	19.2 R	566	2000 PA ₂₆	2001 01 18.09754	01 40 46.92	+24 36 16.3	20.0 704
2000 PP ₁₆	1998 02 23.42296	10 26 42.26	+08 06 04.6	18.5 R	566	2000 PA ₂₆	2001 01 18.11257	01 40 47.89	+24 36 16.7	19.9 704
2000 PP ₁₆	1999 04 22.37484	15 06 48.29	-15 33 03.2	21.4 V	691	2000 PA ₂₆	2001 01 18.12770	01 40 48.83	+24 36 18.2	19.7 704
2000 PP ₁₆	1999 04 22.39635	15 06 47.16	-15 32 57.9	21.2 V	691	2000 PA ₂₆	2001 01 18.14274	01 40 49.66	+24 36 19.3	20.1 704
2000 PP ₁₆	1999 04 22.41808	15 06 46.13	-15 32 52.9	20.2 V	691	2000 PB ₂₆	2001 01 17.10336	01 40 38.51	+39 44 37.4	17.7 704
2000 PF ₁₈	2000 10 18.11635	20 51 47.57	-17 28 30.6	18.5 R	699	2000 PB ₂₆	2001 01 17.11864	01 40 39.93	+39 44 37.0	18.3 704
2000 PF ₁₈	2000 10 18.13502	20 51 48.44	-17 28 26.9		699	2000 PB ₂₆	2001 01 17.13387	01 40 41.19	+39 44 37.7	17.6 704
2000 PF ₁₈	2000 10 18.15366	20 51 49.21	-17 28 22.0		699	2000 PB ₂₆	2001 01 17.14911	01 40 42.53	+39 44 37.2	17.8 704
2000 PF ₁₈	2000 10 18.17232	20 51 50.12	-17 28 18.2		699	2000 PB ₂₆	2001 01 17.16436	01 40 43.82	+39 44 37.6	18.2 704
2000 PH ₂₀	2000 09 30.23267	22 08 05.96	-21 43 39.0	17.8 R	699	2000 PJ ₂₆	2001 01 18.09335	01 04 43.43	+20 25 57.5	18.9 704
2000 PH ₂₀	2000 09 30.24306	22 08 05.84	-21 43 37.9		699	2000 PJ ₂₆	2001 01 18.10839	01 04 44.69	+20 25 59.8	19.0 704
2000 PH ₂₀	2000 09 30.25350	22 08 05.65	-21 43 37.1		699	2000 PJ ₂₆	2001 01 18.12351	01 04 46.01	+20 26 03.3	19.4 704
2000 PH ₂₀	2000 09 30.26393	22 08 05.50	-21 43 36.6		699	2000 PJ ₂₆	2001 01 18.13855	01 04 47.37	+20 26 05.8	19.1 704
2000 PG ₂₂	2000 09 30.23105	22 46 19.33	-23 53 51.0	17.5 R	699	2000 PN ₂₆	2000 10 26.14968	01 33 04.14	+24 22 51.4	16.8 R 699
2000 PG ₂₂	2000 09 30.23425	22 46 19.33	-23 53 49.5	18.0 R	699	2000 PN ₂₆	2000 10 26.17322	01 33 02.44	+24 22 58.2	699
2000 PG ₂₂	2000 09 30.24145	22 46 19.03	-23 53 50.2		699	2000 PN ₂₆	2000 10 26.19679	01 33 00.75	+24 23 05.9	699
2000 PG ₂₂	2000 09 30.24463	22 46 19.05	-23 53 48.8		699	2000 PN ₂₆	2000 10 26.22017	01 32 59.06	+24 23 13.1	699
2000 PG ₂₂	2000 09 30.25189	22 46 18.68	-23 53 49.0		699	2000 PN ₂₆	2000 11 16.15075	01 14 04.81	+25 24 00.6	17.5 R 699
2000 PG ₂₂	2000 09 30.25509	22 46 18.72	-23 53 47.7		699	2000 PN ₂₆	2000 11 16.17468	01 14 03.93	+25 24 02.9	699
2000 PG ₂₂	2000 09 30.26232	22 46 18.39	-23 53 48.3		699	2000 PN ₂₆	2000 11 16.19864	01 14 03.12	+25 24 05.0	699
2000 PG ₂₂	2000 09 30.26551	22 46 18.39	-23 53 47.3		699	2000 PN ₂₆	2000 11 16.22239	01 14 02.24	+25 24 08.2	699
2000 PG ₂₂	2000 10 18.18717	22 42 36.22	-22 47 29.6	18.0 R	699	2000 PN ₂₆	2001 01 18.09242	01 59 54.70	+28 17 58.1	19.2 704
2000 PG ₂₂	2000 10 18.19962	22 42 36.28	-22 47 26.4		699	2000 PN ₂₆	2001 01 18.10965	01 59 56.40	+28 18 02.2	19.6 704
2000 PG ₂₂	2000 10 18.21208	22 42 36.30	-22 47 21.8		699	2000 PN ₂₆	2001 01 18.12717	01 59 58.22	+28 18 07.7	18.7 704
2000 PG ₂₂	2000 10 18.22455	22 42 36.32	-22 47 17.3		699	2000 PN ₂₆	2001 01 18.14542	02 00 00.01	+28 18 12.9	19.2 704
2000 PJ ₂₂	1953 12 10.45833	08 34 42.79	+26 43 46.1		4 261	2000 PN ₂₆	2001 01 18.16279	02 00 01.73	+28 18 17.0	19.4 704
2000 PJ ₂₂	1953 12 10.48958	08 34 42.13	+26 43 57.8		4 261	2000 PP ₂₆	2000 10 26.16145	01 44 20.30	+13 17 12.1	15.8 R 699
2000 PJ ₂₂	1976 07 27.54541	19 52 33.85	-32 26 09.5		4 260	2000 PP ₂₆	2000 10 26.20847	01 44 18.32	+13 16 28.9	699
2000 PJ ₂₂	1976 07 27.58361	19 52 31.27	-32 26 18.9		4 260	2000 PP ₂₆	2000 10 26.23187	01 44 17.35	+13 16 07.2	699
2000 PJ ₂₂	1976 09 15.38811	19 33 10.88	-31 42 54.4		4 260	2000 PP ₂₆	2001 01 19.08027	02 19 09.08	+05 42 25.0	18.4 704
2000 PJ ₂₂	1976 09 15.42978	19 33 12.11	-31 42 44.2		4 260	2000 PP ₂₆	2001 01 19.09571	02 19 10.32	+05 42 28.4	19.2 704
2000 PJ ₂₂	1990 09 25.41111	02 45 15.70	+07 58 30.4		4 261	2000 PP ₂₆	2001 01 19.11052	02 19 11.62	+05 42 33.1	18.9 704
2000 PJ ₂₂	1990 09 25.47014	02 45 14.76	+07 58 34.7		4 261	2000 PP ₂₆	2001 01 19.12592	02 19 12.91	+05 42 37.6	18.8 704
2000 PJ ₂₂	1990 10 23.32986	02 26 04.99	+08 13 37.1		4 261	2000 PP ₂₆	2001 01 19.14137	02 19 14.17	+05 42 42.2	18.5 704
2000 PJ ₂₂	1990 10 23.38194	02 26 01.46	+08 13 39.4		4 261	2000 PS ₂₆	2000 10 26.15595	01 27 54.99	+19 17 40.3	16.3 R 699
2000 PJ ₂₂	1996 04 18.68991	16 19 15.96	-20 35 13.2		4 260	2000 PS ₂₆	2000 10 26.17953	01 27 53.94	+19 17 24.3	699
2000 PJ ₂₂	1996 04 18.72810	16 19 14.66	-20 35 15.0		4 260	2000 PS ₂₆	2000 10 26.20303	01 27 52.86	+19 17 08.6	699
2000 PJ ₂₂	2000 10 18.18951	22 39 42.20	-19 11 12.5	17.5 R	699	2000 PS ₂₆	2000 10 26.22639	01 27 51.82	+19 16 52.8	699
2000 PJ ₂₂	2000 10 18.20195	22 39 42.30	-19 11 06.2		699	2000 PS ₂₆	2000 11 16.14686	01 17 04.51	+15 21 43.0	16.9 R 699
2000 PJ ₂₂	2000 10 18.21441	22 39 42.35	-19 10 59.8		699	2000 PS ₂₆	2000 11 16.17068	01 17 04.05	+15 21 28.0	699
2000 PJ ₂₂	2000 10 18.22689	22 39 42.47	-19 10 54.0		699	2000 PS ₂₆	2000 11 16.19458	01 17 03.67	+15 21 13.4	699
2000 PM ₂₂	2000 10 18.23410	23 35 49.88	-27 02 07.8	18.2 R	699	2000 PS ₂₆	2000 11 16.21843	01 17 03.22	+15 20 58.6	699
2000 PM ₂₂	2000 10 18.24660	23 35 49.60	-27 02 03.8		699	2000 PS ₂₆	2000 12 17.08871	01 23 08.00	+11 47 18.8	18.1 R 699
2000 PM ₂₂	2000 10 18.25913	23 35 49.50	-27 02 01.3		699	2000 PS ₂₆	2000 12 17.11211	01 23 08.81	+11 47 14.3	699
2000 PM ₂₂	2000 10 18.27165	23 35 49.29	-27 01 57.6		699	2000 PS ₂₆	2000 12 17.13546	01 23 09.66	+11 47 09.7	699
2000 PP ₂₂	1997 11 26.55468	02 46 43.23	+22 46 41.4	18.5 V	566	2000 PS ₂₆	2000 12 17.15885	01 23 10.52	+11 47 05.2	699
2000 PP ₂₂	1997 11 26.56427	02 46 42.74	+22 46 38.5	18.4 V	566	2000 PS ₂₆	2001 01 20.08103	01 57 17.57	+11 47 18.0	19.0 704
2000 PP ₂₂	1997 11 26.57438	02 46 42.13	+22 46 35.3	18.8 V	566	2000 PS ₂₆	2001 01 20.09600	01 57 18.71	+11 47 20.8	19.4 704
2000 PV ₂₃	2000 10 18.18717	22 37 05.97	-23 20 35.3	18.6 R	699	2000 PS ₂₆	2001 01 20.11101	01 57 19.90	+11 47 23.2	19.4 704
2000 PV ₂₃	2000 10 18.19962	22 37 06.50	-23 20 31.9		699	2000 PS ₂₆	2001 01 20.12596	01 57 21.06	+11 47 26.8	19.5 704
2000 PV ₂₃	2000 10 18.21208	22 37 07.01	-23 20 28.2		699	2000 PS ₂₆	2001 01 20.14091	01 57 22.16	+11 47 27.9	19.4 704
2000 PV ₂₃	2000 10 18.22455	22 37 07.49	-23 20 24.8		699	2000 PS ₂₆	2001 01 21.08082	01 58 36.73	+11 49 58.1	18.3 704
2000 PF ₂₄	2000 11 18.07373	22 48 10.79	-04 50 09.6	18.3 R	699	2000 PS ₂₆	2001 01 21.09571	01 58 37.91	+11 50 00.6	18.6 704
2000 PF ₂₄	2000 11 18.08928	22 48 11.06	-04 50 07.1		699	2000 PS ₂₆	2001 01 21.11062	01 58 39.10	+11 50 03.9	18.4 704
2000 PF ₂₄	2000 11 18.12034	22 48 11.42	-04 49 58.3		699	2000 PS ₂₆	2001 01 21.12553	01 58 40.25	+11 50 06.0	18.7 704
2000 PH ₂₄	2000 11 19.12021	23 02 18.50	-10 22 11.7	19.1 R	699	2000 PS ₂₆	2001 01 21.14044	01 58 41.45	+11 50 08.6	19.3 704
2000 PH ₂₄	2000 11 19.14362	23 02 19.09	-10 22 08.5		699	2000 PT ₂₆	1987 08 25.39861	00 50 56.30	+20 19 36.7	4 261
2000 PH ₂₄	2000 11 19.19048	23 02 20.16	-10 21 56.7		699	2000 PT ₂₆	1987 08 25.44722	00 50 56.08	+20 19 40.0	4 261
2000 PK ₂₄	2000 11 19.11790	23 37 11.50	-11 14 24.2	19.1 R	699	2000 PT ₂₆	1996 11 12.37014	05 50 04.63	+15 29 27.3	4 261
2000 PK ₂₄	2000 11 19.14128	23 37 12.71	-11 14 14.2		699	2000 PT ₂₆	1996 11 12.41528	05 50 03.57	+15 29 02.0	4 261
2000 PK ₂₄	2000 11 19.16468	23 37 13.93	-11 14 01.3		699	2000 PT ₂₆	2000 10 26.15832	01 27 32.92	+16 57 36.2	15.9 R 699
2000 PK ₂₄	2000 11 19.18813	23 37 15.17	-11 13 50.8		699	2000 PT ₂₆	2000 10 26.18189	01 27 31.84	+16 57 19.0	699
2000 PM ₂₄	2000 09 30.27176	00 41 04.01	-13 36 31.3	17.4 R	699	2000 PT ₂₆	2000 10 26.20535	01 27 30.80	+16 57 02.0	699
2000 PM ₂₄	2000 09 30.28105	00 41 03.44	-13 36 31.2		699	2000 PT ₂₆	2000 10 26.22876	01 27 29.73	+16 56 45.0	699
2000 PM ₂₄	2000 09 30.29039	00 41 02.91	-13 36 31.9		699	2000 PT ₂₆	2001 01 20.08022	01 56 46.80	+09 34 28.2	18.0 704
2000 PM ₂₄	2000 09 30.29963	00 41 02.34	-13 36 31.5		699	2000 PT ₂₆	2001 01 20.09518	01 56 47.98	+09 34 31.0	18.2 704
2000 PO ₂₄	2000 10 18.18562	22 53 27.66	-26 59 49.0	17.4 R	699	2000 PT ₂₆	2001 01 20.11020	01 56 49.18	+09 34 33.2	18.2 704
2000 PO ₂₄	2000 10 18.19806	22 53 27.65	-26 59 41.0		699	2000 PT ₂₆	2001 01 20.12515	01 56 50.36	+09 34 37.1	18.4 704
2000 PO ₂₄	2000 10 18.21053	22 53 27.61	-26 59 33.5		699	2000 PT ₂₆	2001 01 20.14010	01 56 51.55	+09 34 39.3	18.4 704
2000 PO ₂₄	2000 10 18.22298	22 53 27.68	-26 59 27.7		699	2000 PT ₂₆	2001 01 21.08000	01 58 0		

2000 PR ₂₇	2001 01 17.11480	01 06 29.88	+34 37 04.5	18.5	704	2000 QA ₃	2000 11 18.11957	22 51 23.62	-06 50 48.7	699
2000 PR ₂₇	2001 01 17.13003	01 06 31.17	+34 36 57.0	18.2	704	2000 QJ ₄	2000 11 18.07141	23 03 05.40	-04 05 20.7	19.2 R 699
2000 PR ₂₇	2001 01 17.14527	01 06 32.54	+34 36 49.2	18.3	704	2000 QJ ₄	2000 11 18.08694	23 03 06.30	-04 05 12.7	699
2000 PR ₂₇	2001 01 18.08177	01 07 56.69	+34 29 39.4	18.2	704	2000 QJ ₄	2000 11 18.10247	23 03 07.19	-04 05 07.5	699
2000 PR ₂₇	2001 01 18.11729	01 07 59.83	+34 29 23.5	18.5	704	2000 QJ ₄	2000 11 18.11802	23 03 08.13	-04 05 01.4	699
2000 PR ₂₇	2001 01 18.13549	01 08 01.41	+34 29 14.6	18.4	704	2000 QL ₄	2000 11 18.07840	23 16 45.97	-08 20 19.9	18.9 R 699
2000 PR ₂₇	2001 01 18.15256	01 08 02.99	+34 29 06.7	18.3	704	2000 QL ₄	2000 11 18.09393	23 16 46.76	-08 20 14.8	699
2000 PR ₂₇	2001 01 19.07502	01 09 26.30	+34 22 13.1	17.4	704	2000 QL ₄	2000 11 18.10945	23 16 47.56	-08 20 09.5	699
2000 PR ₂₇	2001 01 19.08725	01 09 27.41	+34 22 08.7	18.2	704	2000 QL ₄	2000 11 18.12502	23 16 48.34	-08 20 04.5	699
2000 PR ₂₇	2001 01 19.09115	01 09 27.75	+34 22 05.8	18.1	704	2000 QQ ₄	2000 11 18.07762	23 07 40.66	-08 56 30.9	18.5 R 699
2000 PR ₂₇	2001 01 19.10268	01 09 28.83	+34 22 02.0	18.6	704	2000 QQ ₄	2000 11 18.09315	23 07 41.10	-08 56 27.9	699
2000 PR ₂₇	2001 01 19.11532	01 09 29.88	+34 21 55.4	18.4	704	2000 QQ ₄	2000 11 18.10868	23 07 41.53	-08 56 25.0	699
2000 PR ₂₇	2001 01 19.11785	01 09 30.13	+34 21 54.4	18.2	704	2000 QQ ₄	2000 11 18.12423	23 07 42.05	-08 56 23.6	699
2000 PR ₂₇	2001 01 19.13202	01 09 31.38	+34 21 48.2	18.3	704	2000 QE ₅	2000 11 18.07917	23 18 26.99	-04 33 01.6	18.2 R 699
2000 PR ₂₇	2001 01 19.13342	01 09 31.43	+34 21 47.9	18.7	704	2000 QE ₅	2000 11 18.09471	23 18 27.59	-04 32 57.8	699
2000 PR ₂₇	2001 01 20.07333	01 10 56.89	+34 14 55.7	18.5	704	2000 QE ₅	2000 11 18.11024	23 18 28.16	-04 32 54.9	699
2000 PR ₂₇	2001 01 20.08827	01 10 58.22	+34 14 49.1	18.7	704	2000 QE ₅	2000 11 18.12579	23 18 28.83	-04 32 51.0	699
2000 PR ₂₇	2001 01 20.10324	01 10 59.62	+34 14 43.0	18.7	704	2000 QF ₅	2000 11 18.07995	23 21 37.53	-02 00 09.5	17.4 R 699
2000 PR ₂₇	2001 01 20.11826	01 11 00.96	+34 14 36.9	18.7	704	2000 QF ₅	2000 11 18.09548	23 21 38.35	-02 00 05.1	699
2000 PR ₂₇	2001 01 20.13321	01 11 02.27	+34 14 30.0	18.6	704	2000 QF ₅	2000 11 18.11101	23 21 39.18	-02 00 00.8	699
2000 PT ₂₇	2001 01 18.08405	01 58 17.93	+26 14 32.9	19.4	704	2000 QF ₅	2000 11 18.12657	23 21 39.98	-01 59 55.8	699
2000 PT ₂₇	2001 01 18.09917	01 58 19.77	+26 14 26.0	19.7	704	2000 QM ₅	2000 11 18.07995	23 15 07.90	-03 41 44.8	19.0 R 699
2000 PT ₂₇	2001 01 18.11420	01 58 21.55	+26 14 20.6	20.0	704	2000 QM ₅	2000 11 18.09548	23 15 08.34	-03 41 41.0	699
2000 PT ₂₇	2001 01 18.12933	01 58 23.29	+26 14 14.0	20.1	704	2000 QM ₅	2000 11 18.11101	23 15 08.80	-03 41 37.1	699
2000 PT ₂₇	2001 01 18.14437	01 58 25.05	+26 14 09.6	19.7	704	2000 QM ₅	2000 11 18.12657	23 15 09.29	-03 41 34.0	699
2000 PA ₂₈	2000 10 18.11479	21 18 04.12	-17 16 16.6	18.2 R	699	2000 QN ₅	2000 11 18.07995	23 18 30.59	-03 04 54.3	19.2 R 699
2000 PA ₂₈	2000 10 18.13347	21 18 05.10	-17 16 03.7		699	2000 QN ₅	2000 11 18.09548	23 18 31.01	-03 04 47.9	699
2000 PA ₂₈	2000 10 18.15211	21 18 05.94	-17 15 52.2		699	2000 QN ₅	2000 11 18.11101	23 18 31.55	-03 04 44.4	699
2000 PA ₂₈	2000 10 18.17077	21 18 06.87	-17 15 40.1		699	2000 QN ₅	2000 11 18.12657	23 18 32.12	-03 04 40.9	699
2000 PC ₂₈	2000 09 30.23025	23 18 15.50	-21 39 28.4	17.2 R	699	2000 QH ₆	2000 11 18.06675	22 54 26.49	-00 47 51.7	19.0 R 699
2000 PC ₂₈	2000 09 30.24065	23 18 15.00	-21 39 27.4		699	2000 QH ₆	2000 11 18.08227	22 54 27.40	-00 47 48.1	699
2000 PC ₂₈	2000 09 30.25109	23 18 14.49	-21 39 26.0		699	2000 QH ₆	2000 11 18.09782	22 54 28.39	-00 47 42.5	699
2000 PC ₂₈	2000 09 30.26151	23 18 13.97	-21 39 25.1		699	2000 QH ₆	2000 11 18.11334	22 54 29.44	-00 47 37.3	699
2000 PH ₂₈	2000 09 30.23025	23 21 27.76	-22 22 22.6	18.1 R	699	2000 QK ₆	1991 02 12.72203	12 50 43.62	-07 09 57.6	1 260
2000 PH ₂₈	2000 09 30.24065	23 21 27.45	-22 22 25.7		699	2000 QK ₆	1991 02 12.76369	12 50 43.39	-07 09 52.5	1 260
2000 PH ₂₈	2000 09 30.25109	23 21 27.07	-22 22 29.4		699	2000 QK ₆	1998 01 24.39224	08 49 57.42	+07 33 14.8	18.8 R 566
2000 PH ₂₈	2000 09 30.26151	23 21 26.70	-22 22 33.1		699	2000 QK ₆	1998 01 24.40189	08 49 56.95	+07 33 17.7	18.4 R 566
2000 PK ₂₈	2000 10 18.19106	23 03 05.33	-19 02 20.2	18.8 R	699	2000 QK ₆	1998 01 24.41146	08 49 56.35	+07 33 20.2	17.9 R 566
2000 PK ₂₈	2000 10 18.20351	23 03 05.20	-19 02 18.1		699	2000 QK ₆	2000 11 18.06675	22 56 31.03	-01 02 50.0	18.9 R 699
2000 PK ₂₈	2000 10 18.21598	23 03 05.00	-19 02 16.2		699	2000 QK ₆	2000 11 18.08227	22 56 31.46	-01 02 46.7	699
2000 PK ₂₈	2000 10 18.22845	23 03 04.80	-19 02 14.1		699	2000 QK ₆	2000 11 18.09782	22 56 31.75	-01 02 42.8	699
2000 PR ₂₈	2001 01 20.07819	01 42 40.75	+07 16 40.4	18.5	704	2000 QP ₆	2000 11 18.11334	22 56 32.17	-01 02 38.8	699
2000 PR ₂₈	2001 01 20.09300	01 42 41.78	+07 16 49.1	18.4	704	2000 QQ ₆	1992 11 20.07319	01 47 25.41	+14 06 26.9	691
2000 PR ₂₈	2001 01 20.12393	01 42 43.82	+07 17 07.0	18.6	704	2000 QQ ₆	1992 11 20.09368	01 47 24.70	+14 06 23.0	19.2 V 691
2000 PR ₂₈	2001 01 21.07864	01 43 48.22	+07 26 34.6	19.3	704	2000 QQ ₆	1992 11 20.11449	01 47 23.96	+14 06 19.0	691
2000 PR ₂₈	2001 01 21.09353	01 43 49.19	+07 26 44.3	19.6	704	2000 QQ ₆	1997 12 04.09375	09 53 20.49	+14 54 26.4	21.7 V 910
2000 PR ₂₈	2001 01 21.10844	01 43 50.18	+07 26 53.0	19.2	704	2000 QQ ₆	1997 12 04.11696	09 53 21.07	+14 54 23.5	22.3 V 910
2000 PR ₂₈	2001 01 21.13825	01 43 52.27	+07 27 11.7	19.7	704	2000 QQ ₆	1997 12 04.14056	09 53 21.61	+14 54 20.6	21.4 V 910
2000 PS ₂₉	2000 09 30.24226	22 32 16.02	-23 07 25.9		699	2000 QQ ₆	2000 11 18.07218	23 03 43.83	-05 03 43.7	18.5 R 699
2000 PS ₂₉	2000 09 30.25270	22 32 15.71	-23 07 25.5		699	2000 QQ ₆	2000 11 18.08771	23 03 44.37	-05 03 37.9	699
2000 PS ₂₉	2000 09 30.26312	22 32 15.47	-23 07 24.0		699	2000 QQ ₆	2000 11 18.10325	23 03 44.86	-05 03 33.8	699
2000 QS	2000 11 18.07296	22 54 30.97	-06 23 46.5	19.3 R	699	2000 QQ ₆	2000 11 18.11879	23 03 45.57	-05 03 30.2	699
2000 QS	2000 11 18.08849	22 54 31.84	-06 23 41.1		699	2000 QM ₇	2000 10 18.23723	23 53 09.75	-22 19 31.8	18.1 R 699
2000 QS	2000 11 18.10402	22 54 32.65	-06 23 36.8		699	2000 QM ₇	2000 10 18.24973	23 53 09.76	-22 19 48.4	699
2000 QS	2000 11 18.11957	22 54 33.39	-06 23 33.0		699	2000 QM ₇	2000 10 18.26226	23 53 09.75	-22 20 05.3	699
2000 QX	2000 11 19.11245	23 28 06.37	-06 42 44.7	18.7 R	699	2000 QM ₇	2000 10 18.27477	23 53 09.77	-22 20 22.0	699
2000 QX	2000 11 19.13583	23 28 07.50	-06 42 39.1		699	2000 QN ₇	2000 10 26.07550	00 57 22.06	+26 26 19.8	17.2 R 699
2000 QX	2000 11 19.15922	23 28 08.56	-06 42 32.4		699	2000 QN ₇	2000 10 26.10391	00 57 20.26	+26 26 22.0	699
2000 QX	2000 11 19.18264	23 28 09.71	-06 42 27.1		699	2000 QN ₇	2000 10 26.11797	00 57 19.40	+26 26 22.4	699
2000 QA ₁	2000 11 18.07917	23 16 16.79	-05 00 54.3	18.3 R	699	2000 QN ₇	2000 10 26.13202	00 57 18.49	+26 26 22.8	699
2000 QA ₁	2000 11 18.09471	23 16 17.36	-05 00 50.3		699	2000 QQ ₇	1986 10 09.21875	23 37 59.09	+04 44 50.2	4 261
2000 QA ₁	2000 11 18.11024	23 16 17.80	-05 00 47.9		699	2000 QQ ₇	1986 10 09.27083	23 37 57.73	+04 44 37.0	4 261
2000 QA ₁	2000 11 18.12579	23 16 18.31	-05 00 45.2		699	2000 QQ ₇	1993 10 09.26458	01 08 19.09	+14 27 05.0	4 261
2000 QU ₁	2000 11 16.13741	01 56 13.85	+23 49 22.0	17.1 R	699	2000 QQ ₇	1993 10 09.30278	01 08 17.34	+14 26 53.5	4 261
2000 QU ₁	2000 11 16.16107	01 56 12.42	+23 49 23.5		699	2000 QQ ₇	2000 11 18.26408	02 12 06.04	+18 23 31.1	15.8 R 699
2000 QU ₁	2000 11 16.18502	01 56 10.95	+23 49 25.3		699	2000 QQ ₇	2000 11 18.27982	02 12 05.50	+18 23 25.4	699
2000 QU ₁	2000 11 16.20889	01 56 09.48	+23 49 26.7		699	2000 QQ ₇	2000 11 18.29555	02 12 04.97	+18 23 19.7	699
2000 QU ₁	2000 12 17.07542	01 44 25.77	+24 16 39.5	18.0 R	699	2000 QQ ₇	2000 11 18.31122	02 12 04.43	+18 23 14.0	699
2000 QU ₁	2000 12 17.09884	01 44 26.06	+24 16 41.8		699	2000 QQ ₇	2000 12 16.08042	02 11 57.65	+16 42 49.2	16.9 R 699
2000 QU ₁	2000 12 17.12222	01 44 26.32	+24 16 44.2		699	2000 QQ ₇	2000 12 16.10376	02 11 58.30	+16 42 47.9	699
2000 QU ₁	2000 12 17.14560	01 44 26.56	+24 16 46.4		699	2000 QQ ₇	2000 12 16.12723	02 11 58.92	+16 42 47.1	699
2000 QU ₁	2001 01 18.11528	02 07 04.77	+25 53 34.4	19.9	704	2000 QQ ₇	2000 12 16.15061	02 11 59.51	+16 42 46.0	699
2000 QU ₁	2001 01 18.13041	02 07 05.75	+25 53 39.4	19.9	704	2000 QQ ₇	2001 01 20.08565	02 45 47.46	+17 48 35.0	18.2 704
2000 QU ₁	2001 01 18.14546	02 07 06.69	+25 53 43.8	19.5	704	2000 QQ ₇	2001 01 20			

2000 QO ₈	2000 11 18.12267	22 44 00.09	-08 11 40.9		699	2000 QP ₂₂	2000 11 18.12189	22 32 58.59	-09 29 42.5		699
2000 QC ₉	2000 11 18.07218	23 06 04.12	-05 11 25.1	19.0 R	699	2000 QT ₂₂	2000 11 18.07683	22 51 11.87	-08 01 42.3	18.6 R	699
2000 QC ₉	2000 11 18.08771	23 06 05.01	-05 11 18.0		699	2000 QT ₂₂	2000 11 18.09238	22 51 12.72	-08 01 35.2		699
2000 QC ₉	2000 11 18.10325	23 06 05.98	-05 11 10.3		699	2000 QT ₂₂	2000 11 18.10791	22 51 13.53	-08 01 27.4		699
2000 QC ₉	2000 11 18.11879	23 06 06.86	-05 11 03.5		699	2000 QT ₂₂	2000 11 18.12346	22 51 14.29	-08 01 19.8		699
2000 QG ₉	2000 12 04.07865	00 13 42.35	-10 37 30.1		916	2000 QV ₂₄	2000 11 18.13954	23 48 40.32	-02 15 05.5	17.9 R	699
2000 QG ₉	2000 12 04.08619	00 13 42.62	-10 37 27.9		916	2000 QV ₂₄	2000 11 18.15511	23 48 40.77	-02 15 05.7		699
2000 QG ₉	2000 12 04.09478	00 13 42.88	-10 37 23.9		916	2000 QV ₂₄	2000 11 18.17073	23 48 41.12	-02 15 05.3		699
2000 QG ₉	2000 12 04.10283	00 13 43.15	-10 37 20.9		916	2000 QV ₂₄	2000 11 18.18638	23 48 41.54	-02 15 04.2		699
2000 QG ₉	2000 12 04.11025	00 13 43.40	-10 37 17.3		916	2000 QV ₂₄	2001 01 20.07447	01 01 10.39	+03 46 04.8	18.7	704
2000 QG ₉	2000 12 04.11936	00 13 43.67	-10 37 13.3		916	2000 QV ₂₄	2001 01 20.08943	01 01 11.85	+03 46 13.2	19.3	704
2000 QG ₉	2000 12 04.12657	00 13 43.95	-10 37 10.4		916	2000 QV ₂₄	2001 01 20.10444	01 01 13.34	+03 46 21.3	19.5	704
2000 QG ₉	2000 12 04.13318	00 13 44.11	-10 37 08.0		916	2000 QV ₂₄	2001 01 20.11940	01 01 14.69	+03 46 29.5	19.3	704
2000 QL ₉	2000 11 18.13177	23 28 53.98	+03 05 15.8	18.8 R	699	2000 QW ₂₄	2000 11 18.13332	23 51 46.03	+02 17 37.3	19.3 R	699
2000 QL ₉	2000 11 18.14731	23 28 54.41	+03 05 18.5		699	2000 QW ₂₄	2000 11 18.14888	23 51 46.33	+02 17 37.3		699
2000 QL ₉	2000 11 18.16292	23 28 54.77	+03 05 20.7		699	2000 QW ₂₄	2000 11 18.16449	23 51 46.55	+02 17 36.9		699
2000 QL ₉	2000 11 18.17856	23 28 55.15	+03 05 25.5		699	2000 QW ₂₄	2000 11 18.18012	23 51 46.89	+02 17 37.6		699
2000 QN ₉	2000 11 16.13899	01 38 14.82	+20 20 55.1	18.5 R	699	2000 QB ₂₅	2000 11 19.11556	00 03 10.96	-07 23 52.5		699
2000 QN ₉	2000 11 16.16266	01 38 13.54	+20 20 50.8		699	2000 QB ₂₅	2000 11 19.13894	00 03 11.45	-07 23 46.8		699
2000 QN ₉	2000 11 16.18660	01 38 12.43	+20 20 46.9		699	2000 QB ₂₅	2000 11 19.16234	00 03 12.06	-07 23 40.8		699
2000 QN ₉	2000 11 16.21050	01 38 11.31	+20 20 42.3		699	2000 QB ₂₅	2000 11 19.18579	00 03 12.52	-07 23 33.8		699
2000 QO ₉	2000 11 18.26408	02 13 58.51	+16 02 57.3	18.0 R	699	2000 QC ₂₅	2000 11 19.11321	23 36 21.12	-07 48 35.6	18.1 R	699
2000 QO ₉	2000 11 18.27982	02 13 57.82	+16 02 51.2		699	2000 QC ₂₅	2000 11 19.16001	23 36 21.70	-07 48 05.9		699
2000 QO ₉	2000 11 18.29555	02 13 57.17	+16 02 44.7		699	2000 QC ₂₅	2000 11 19.18343	23 36 22.06	-07 47 52.0		699
2000 QO ₉	2000 11 18.31122	02 13 56.54	+16 02 38.7		699	2000 QE ₂₅	2001 01 19.31347	05 01 25.89	-00 17 46.0	19.1	608
2000 QP ₉	2001 01 20.08110	02 12 23.04	+05 22 46.7	18.4	704	2000 QE ₂₅	2001 01 19.32405	05 01 26.46	-00 17 32.5	19.4	608
2000 QP ₉	2001 01 20.09645	02 12 23.94	+05 22 51.9	19.3	704	2000 QE ₂₅	2001 01 19.33474	05 01 27.00	-00 17 19.0	19.3	608
2000 QP ₉	2001 01 20.11215	02 12 24.91	+05 22 57.2	18.4	704	2000 QE ₂₅	2001 01 26.16036	05 08 36.21	+02 08 43.2	18.2	704
2000 QP ₉	2001 01 20.12681	02 12 25.78	+05 23 01.1	19.3	704	2000 QE ₂₅	2001 01 26.17521	05 08 37.15	+02 09 02.0	18.8	704
2000 QP ₉	2001 01 20.14257	02 12 26.74	+05 23 06.9	18.6	704	2000 QE ₂₅	2001 01 26.19007	05 08 38.16	+02 09 20.3	18.9	704
2000 QP ₉	2001 01 26.08198	02 18 58.68	+05 56 47.0	18.2	704	2000 QE ₂₅	2001 01 26.20505	05 08 39.07	+02 09 39.7	19.2	704
2000 QP ₉	2001 01 26.09688	02 18 59.72	+05 56 52.3	18.6	704	2000 QE ₂₅	2001 01 26.21993	05 08 40.03	+02 09 57.7	19.4	704
2000 QP ₉	2001 01 26.11190	02 19 00.70	+05 56 56.3	18.8	704	2000 QH ₂₅	1999 01 13.44851	10 08 54.38	+58 47 07.0	18.2	704
2000 QP ₉	2001 01 26.12678	02 19 01.69	+05 57 02.0	18.9	704	2000 QH ₂₅	1999 01 13.45957	10 08 53.01	+58 47 10.0	18.3	704
2000 QP ₉	2001 01 26.14165	02 19 02.74	+05 57 07.1	18.9	704	2000 QH ₂₅	1999 01 13.47071	10 08 51.69	+58 47 13.7	18.3	704
2000 QU ₉	2000 11 18.14109	00 15 29.38	-04 11 27.9	19.0 R	699	2000 QH ₂₅	1999 01 13.48173	10 08 50.61	+58 47 16.3	18.2	704
2000 QU ₉	2000 11 18.15667	00 15 29.73	-04 11 22.8		699	2000 QH ₂₅	1999 01 13.49273	10 08 49.41	+58 47 20.0	18.2	704
2000 QU ₉	2000 11 18.17230	00 15 30.13	-04 11 22.2		699	2000 QK ₂₅	2000 09 30.23344	22 21 50.52	-24 11 15.6	17.9 R	699
2000 QU ₉	2000 11 18.18796	00 15 30.51	-04 11 20.3		699	2000 QK ₂₅	2000 09 30.24385	22 21 50.93	-24 11 18.6		699
2000 QN ₁₁	1955 11 20.26667	03 55 33.24	-05 28 53.4	1	261	2000 QK ₂₅	2000 09 30.25428	22 21 51.23	-24 11 21.8		699
2000 QN ₁₁	1955 11 20.27223	03 55 32.89	-05 28 54.4	1	261	2000 QK ₂₅	2000 09 30.26472	22 21 51.66	-24 11 25.2		699
2000 QN ₁₁	1990 03 01.25000	10 07 02.38	+16 43 15.0	1	261	2000 QK ₂₅	2000 10 18.18717	22 42 28.00	-23 55 13.4	18.7 R	699
2000 QN ₁₁	1990 03 01.28472	10 07 00.79	+16 43 35.1	1	261	2000 QK ₂₅	2000 10 18.19962	22 42 29.05	-23 55 08.1		699
2000 QN ₁₁	1997 12 25.59459	07 58 05.43	+07 45 24.6	19.0 R	566	2000 QK ₂₅	2000 10 18.21208	22 42 30.21	-23 55 03.4		699
2000 QN ₁₁	1997 12 25.60433	07 58 05.02	+07 45 26.8	18.5 R	566	2000 QK ₂₅	2000 10 18.22455	22 42 31.10	-23 54 59.4		699
2000 QN ₁₁	1997 12 25.61427	07 58 04.53	+07 45 29.8	18.3 R	566	2000 QP ₂₆	2000 11 19.11245	23 30 57.99	-05 59 38.1	17.9 R	699
2000 QN ₁₁	1998 01 28.21528	07 28 21.13	+12 05 57.4	1	261	2000 QP ₂₆	2000 11 19.13583	23 30 59.44	-05 59 32.7		699
2000 QN ₁₁	1998 01 28.23958	07 28 19.80	+12 06 11.9	1	261	2000 QP ₂₆	2000 11 19.15922	23 31 00.89	-05 59 26.4		699
2000 QN ₁₁	1999 04 10.42050	15 03 20.71	+05 15 08.0	19.4	704	2000 QP ₂₆	2000 11 19.18264	23 31 02.25	-05 59 21.3		699
2000 QN ₁₁	1999 04 10.43918	15 03 20.15	+05 15 16.6	19.7	704	2000 QP ₂₆	2001 01 21.11322	01 07 57.27	+02 47 41.7	18.7 R	699
2000 QN ₁₁	1999 04 10.45785	15 03 19.37	+05 15 26.4	19.9	704	2000 QP ₂₆	2001 01 21.12260	01 07 58.25	+02 47 48.0		699
2000 QN ₁₁	1999 04 10.47650	15 03 18.63	+05 15 33.3	19.9	704	2000 QP ₂₆	2001 01 21.13196	01 07 59.30	+02 47 55.9		699
2000 QH ₁₂	2000 10 18.11479	21 17 58.09	-16 08 20.9	18.1 R	699	2000 QP ₂₆	2001 01 21.14136	01 08 00.30	+02 48 00.8		699
2000 QH ₁₂	2000 10 18.13347	21 17 59.02	-16 08 14.6		699	2000 QS ₂₆	2000 11 19.12569	23 01 18.38	-13 16 34.8	18.1 R	699
2000 QH ₁₂	2000 10 18.15211	21 17 59.91	-16 08 08.9		699	2000 QS ₂₆	2000 11 19.14908	23 01 19.92	-13 16 23.3		699
2000 QH ₁₂	2000 10 18.17077	21 18 00.83	-16 08 02.9		699	2000 QS ₂₆	2000 11 19.17249	23 01 21.46	-13 16 11.6		699
2000 QD ₁₄	1994 05 15.23961	15 29 37.31	-12 00 55.6	20.3 V	691	2000 QS ₂₆	2000 11 19.19597	23 01 22.98	-13 16 00.7		699
2000 QD ₁₄	1994 05 15.30669	15 29 33.96	-12 00 44.2		691	2000 QN ₂₇	2000 11 18.07917	23 17 49.77	-06 54 42.3	19.2 R	699
2000 QD ₁₄	1994 05 15.37281	15 29 30.69	-12 00 31.9		691	2000 QN ₂₇	2000 11 18.09471	23 17 50.47	-06 54 37.7		699
2000 QD ₁₄	1997 01 10.39884	09 17 07.20	+13 52 37.5	18.9 V	691	2000 QN ₂₇	2000 11 18.11024	23 17 51.33	-06 54 34.3		699
2000 QD ₁₄	1997 01 10.42096	09 17 06.15	+13 52 44.4	19.1 V	691	2000 QN ₂₇	2000 11 18.12579	23 17 52.13	-06 54 28.5		699
2000 QD ₁₄	1997 01 10.44280	09 17 05.13	+13 52 50.9	19.0 V	691	2000 QP ₂₇	2000 11 18.11024	23 22 32.86	-06 27 45.9		699
2000 QD ₁₄	2000 10 18.11400	21 12 55.56	-18 39 16.5	18.3 R	699	2000 QP ₂₇	2000 11 18.12579	23 22 33.63	-06 27 40.9		699
2000 QD ₁₄	2000 10 18.13269	21 12 56.30	-18 39 13.6		699	2000 QA ₂₈	2000 11 18.07840	23 18 47.70	-09 25 40.6	18.7 R	699
2000 QD ₁₄	2000 10 18.15134	21 12 57.00	-18 39 10.9		699	2000 QA ₂₈	2000 11 18.09393	23 18 48.17	-09 25 38.2		699
2000 QD ₁₄	2000 10 18.16999	21 12 57.93	-18 39 08.5		699	2000 QA ₂₈	2000 11 18.10945	23 18 48.64	-09 25 35.6		699
2000 QU ₁₄	2000 10 18.11950	21 28 28.72	-15 21 43.8	18.5 R	699	2000 QA ₂₈	2000 11 18.12502	23 18 49.28	-09 25 30.9		699
2000 QU ₁₄	2000 10 18.13812	21 28 29.26	-15 21 40.2		699	2000 QD ₂₈	2000 11 18.07141	23 02 31.52	-03 18 25.7	19.5 R	699
2000 QU ₁₄	2000 10 18.15678	21 28 29.79	-15 21 35.8		699	2000 QD ₂₈	2000 11 18.08694	23 02 31.64	-03 18 23.0		699
2000 QU ₁₄	2000 10 18.17542	21 28 30.29	-15 21 33.5		699	2000 QD ₂₈	2000 11 18.10247	23 02 31.87	-03 18 21.6		699
2000 QX ₁₄	1949 11 19.25417	03 24 37.16	+13 59 18.6	1	261	2000 QD ₂₈	2000 11 18.11802	23 02 32.14	-03 18 18.6		699
2000 QX ₁₄	1949 11 1										

2000 QZ ₂₉	2000 11 19.14050	23 50 42.11	-09 57 01.9	699	2000 QD ₃₅	2000 11 18.32876	03 37 09.25	+19 03 25.8	17.8 R	699	
2000 QZ ₂₉	2000 11 19.16391	23 50 42.48	-09 56 56.7	699	2000 QD ₃₅	2000 11 18.34841	03 37 08.18	+19 03 20.6		699	
2000 QZ ₂₉	2000 11 19.18736	23 50 42.88	-09 56 49.7	699	2000 QD ₃₅	2000 11 18.36807	03 37 07.21	+19 03 12.5		699	
2000 QH ₃₀	2000 11 18.13954	23 50 39.34	-03 56 22.6	17.8 R	699	2000 QD ₃₅	2000 11 18.38778	03 37 06.08	+19 03 06.5	699	
2000 QH ₃₀	2000 11 18.15511	23 50 39.60	-03 56 17.6	699	2000 QD ₃₅	2000 12 16.17997	03 17 41.41	+16 46 13.2	18.6 R	699	
2000 QH ₃₀	2000 11 18.17073	23 50 39.91	-03 56 13.3	699	2000 QD ₃₅	2000 12 16.20188	03 17 40.73	+16 46 07.3		699	
2000 QH ₃₀	2000 11 18.18638	23 50 40.23	-03 56 08.5	699	2000 QD ₃₅	2000 12 16.22388	03 17 40.11	+16 46 02.5		699	
2000 QK ₃₀	2000 11 19.11010	00 01 16.28	-06 11 11.4	18.8 R	699	2000 QD ₃₅	2000 12 16.24586	03 17 39.54	+16 45 58.5	699	
2000 QK ₃₀	2000 11 19.13348	00 01 17.18	-06 11 01.7	699	2000 QD ₃₅	2001 01 20.15007	03 21 50.34	+16 07 25.8	19.0	704	
2000 QK ₃₀	2000 11 19.15688	00 01 17.72	-06 10 52.2	699	2000 QD ₃₅	2001 01 20.16481	03 21 50.86	+16 07 28.1	20.1	704	
2000 QK ₃₀	2000 11 19.18032	00 01 18.40	-06 10 41.1	699	2000 QD ₃₅	2001 01 20.17958	03 21 51.44	+16 07 28.8	19.6	704	
2000 QL ₃₀	2001 01 19.10062	00 50 12.15	+08 15 02.2	19.4	704	2000 QD ₃₅	2001 01 20.20910	03 21 52.54	+16 07 30.9	19.7	704
2000 QL ₃₀	2001 01 19.11734	00 50 13.65	+08 15 13.5	19.9	704	2000 QD ₃₅	2001 01 21.16372	03 22 30.37	+16 08 51.8	19.2	704
2000 QL ₃₀	2001 01 19.14839	00 50 16.40	+08 15 34.2	19.4	704	2000 QD ₃₅	2001 01 21.17874	03 22 30.91	+16 08 53.0	19.3	704
2000 QP ₃₀	2000 10 26.08486	00 27 06.30	+19 01 21.6	18.7 R	699	2000 QD ₃₅	2001 01 21.19376	03 22 31.51	+16 08 54.4	19.3	704
2000 QP ₃₀	2000 10 26.11327	00 27 06.33	+19 01 14.3	699	2000 QG ₃₅	2000 11 19.11868	23 28 52.37	-11 19 55.9	17.6 R	699	
2000 QP ₃₀	2000 10 26.12733	00 27 06.23	+19 01 09.9	699	2000 QG ₃₅	2000 11 19.14205	23 28 53.73	-11 19 44.6		699	
2000 QP ₃₀	2000 10 26.14141	00 27 06.21	+19 01 07.4	699	2000 QG ₃₅	2000 11 19.16547	23 28 55.08	-11 19 33.1		699	
2000 QQ ₃₀	2000 11 18.12943	23 58 56.39	+05 40 15.7	18.2 R	699	2000 QK ₃₅	2000 11 19.18892	23 28 56.49	-11 19 21.0		699
2000 QQ ₃₀	2000 11 18.14499	23 58 56.52	+05 40 13.6	699	2000 QK ₃₅	2000 11 18.12943	23 54 09.85	+05 39 45.6	18.2 R	699	
2000 QQ ₃₀	2000 11 18.16057	23 58 56.69	+05 40 11.0	699	2000 QK ₃₅	2000 11 18.14499	23 54 10.23	+05 39 45.7		699	
2000 QQ ₃₀	2000 11 18.17621	23 58 56.95	+05 40 06.5	699	2000 QK ₃₅	2000 11 18.16057	23 54 10.59	+05 39 44.8		699	
2000 QA ₃₁	2000 09 30.23267	22 00 48.63	-23 50 51.0	17.8 R	699	2000 QK ₃₅	2000 11 18.17621	23 54 10.93	+05 39 45.0		699
2000 QA ₃₁	2000 09 30.24306	22 00 48.41	-23 50 49.9	699	2000 QS ₃₅	2000 11 18.07840	23 16 25.64	-07 58 40.2	19.0 R	699	
2000 QA ₃₁	2000 09 30.25350	22 00 48.25	-23 50 48.9	699	2000 QS ₃₅	2000 11 18.09393	23 16 25.98	-07 58 35.7		699	
2000 QA ₃₁	2000 09 30.26393	22 00 48.05	-23 50 46.9	699	2000 QS ₃₅	2000 11 18.10945	23 16 26.46	-07 58 32.7		699	
2000 QD ₃₁	2000 09 30.23344	22 17 40.74	-22 14 20.2	18.3 R	699	2000 QS ₃₅	2000 11 18.12502	23 16 26.90	-07 58 28.6		699
2000 QD ₃₁	2000 09 30.24385	22 17 40.60	-22 14 22.3	699	2000 QK ₃₇	2000 10 18.11950	21 31 07.69	-14 15 09.4	19.1 R	699	
2000 QD ₃₁	2000 09 30.25428	22 17 40.47	-22 14 25.2	699	2000 QK ₃₇	2000 10 18.13812	21 31 08.23	-14 15 06.8		699	
2000 QD ₃₁	2000 09 30.26472	22 17 40.33	-22 14 27.4	699	2000 QK ₃₇	2000 10 18.15678	21 31 08.91	-14 15 03.9		699	
2000 QR ₃₁	2000 11 19.12258	22 31 57.23	-12 08 14.6	18.7 R	699	2000 QK ₃₇	2000 10 18.17542	21 31 09.73	-14 15 01.8		699
2000 QR ₃₁	2000 11 19.14595	22 31 58.57	-12 07 57.9	699	2000 QK ₃₈	2000 10 18.13812	21 38 03.21	-14 15 23.8		699	
2000 QR ₃₁	2000 11 19.16937	22 32 00.07	-12 07 41.0	699	2000 QK ₃₈	2000 10 18.15678	21 38 04.08	-14 15 17.8		699	
2000 QR ₃₁	2000 11 19.19282	22 32 01.56	-12 07 26.2	699	2000 QA ₄₀	2000 10 18.11950	21 29 32.24	-13 21 18.5	18.1 R	699	
2000 QU ₃₁	2000 11 18.07296	22 53 32.99	-05 55 37.9	18.9 R	699	2000 QA ₄₀	2000 10 18.13812	21 29 32.58	-13 21 14.0		699
2000 QU ₃₁	2000 11 18.08849	22 53 34.11	-05 55 27.3	699	2000 QA ₄₀	2000 10 18.15678	21 29 32.96	-13 21 09.0		699	
2000 QU ₃₁	2000 11 18.10402	22 53 35.13	-05 55 14.2	699	2000 QA ₄₀	2000 10 18.17542	21 29 33.38	-13 21 05.0		699	
2000 QU ₃₁	2000 11 18.11957	22 53 36.39	-05 55 03.9	699	2000 QS ₄₆	2000 11 18.07529	22 31 54.73	-07 59 57.8	18.0 R	699	
2000 QN ₃₂	2001 01 26.08201	23 50 22.86	+04 15 01.7	18.5 R	699	2000 QS ₄₆	2000 11 18.09083	22 31 55.80	-07 59 51.0		699
2000 QN ₃₂	2001 01 26.09327	23 50 23.84	+04 15 08.8	699	2000 QS ₄₆	2000 11 18.10635	22 31 56.82	-07 59 45.4		699	
2000 QN ₃₂	2001 01 26.10445	23 50 24.99	+04 15 17.9	699	2000 QS ₄₆	2000 11 18.12189	22 31 57.82	-07 59 38.3		699	
2000 QP ₃₂	2000 09 30.23187	22 27 10.90	-21 26 10.3	17.5 R	699	2000 QB ₅₄	2000 11 18.07452	22 35 39.56	-07 04 00.6	17.3 R	699
2000 QP ₃₂	2000 09 30.24226	22 27 10.56	-21 26 09.1	699	2000 QB ₅₄	2000 11 18.09005	22 35 40.46	-07 03 52.5		699	
2000 QP ₃₂	2000 09 30.25270	22 27 10.33	-21 26 07.6	699	2000 QB ₅₄	2000 11 18.10557	22 35 41.34	-07 03 42.8		699	
2000 QP ₃₂	2000 09 30.26312	22 27 10.06	-21 26 05.1	699	2000 QB ₅₄	2000 11 18.12112	22 35 42.25	-07 03 33.0		699	
2000 QP ₃₂	2000 10 18.18872	22 24 55.39	-20 07 06.6	18.1 R	699	2000 QU ₅₄	2000 11 18.07373	22 41 51.31	-07 01 52.0	19.0 R	699
2000 QP ₃₂	2000 10 18.20118	22 24 55.46	-20 07 02.1	699	2000 QU ₅₄	2000 11 18.08928	22 41 52.35	-07 01 46.3		699	
2000 QP ₃₂	2000 10 18.21364	22 24 55.46	-20 06 57.6	699	2000 QU ₅₄	2000 11 18.10480	22 41 53.24	-07 01 43.5		699	
2000 QP ₃₂	2000 10 18.22612	22 24 55.65	-20 06 52.9	699	2000 QU ₅₄	2000 11 18.12034	22 41 54.28	-07 01 41.1		699	
2000 QT ₃₂	2000 09 30.23187	22 33 42.26	-24 02 30.0	18.7 R	699	2000 QV ₅₅	2000 11 18.07762	23 06 29.71	-09 26 27.8	18.1 R	699
2000 QT ₃₂	2000 09 30.24226	22 33 42.13	-24 02 30.7	699	2000 QV ₅₅	2000 11 18.09315	23 06 30.72	-09 26 19.6		699	
2000 QT ₃₂	2000 09 30.25270	22 33 41.85	-24 02 28.8	699	2000 QV ₅₅	2000 11 18.10868	23 06 31.68	-09 26 11.1		699	
2000 QT ₃₂	2000 09 30.26312	22 33 41.63	-24 02 27.9	699	2000 QV ₅₅	2000 11 18.12423	23 06 32.59	-09 26 01.9		699	
2000 QG ₃₃	2000 09 30.23666	23 58 19.68	-22 23 34.3	17.1 R	699	2000 QS ₅₈	2000 09 30.23267	22 03 35.05	-21 25 31.0	17.9 R	699
2000 QG ₃₃	2000 09 30.24707	23 58 19.16	-22 23 35.6	699	2000 QS ₅₈	2000 09 30.24306	22 03 34.94	-21 25 31.1		699	
2000 QG ₃₃	2000 09 30.25749	23 58 18.67	-22 23 37.1	699	2000 QS ₅₈	2000 09 30.25350	22 03 34.74	-21 25 30.4		699	
2000 QG ₃₃	2000 09 30.26792	23 58 18.19	-22 23 38.5	699	2000 QS ₅₈	2000 09 30.26393	22 03 34.57	-21 25 28.9		699	
2000 QG ₃₃	2000 10 18.23723	23 48 48.07	-21 50 16.3	17.1 R	699	2000 QG ₅₉	2000 11 18.07296	22 55 03.39	-05 05 25.6	19.6 R	699
2000 QG ₃₃	2000 10 18.24973	23 48 47.89	-21 50 11.3	699	2000 QG ₅₉	2000 11 18.08849	22 55 04.73	-05 05 12.8		699	
2000 QG ₃₃	2000 10 18.26226	23 48 47.63	-21 50 06.8	699	2000 QG ₅₉	2000 11 18.10402	22 55 06.08	-05 04 58.7		699	
2000 QG ₃₃	2000 10 18.27477	23 48 47.39	-21 50 02.8	699	2000 QG ₅₉	2000 11 18.11957	22 55 07.43	-05 04 46.1		699	
2000 QH ₃₃	2000 08 01.39178	00 29 52.38	-19 04 57.7	18.3	704	2000 QJ ₅₉	2000 09 30.23267	22 05 34.75	-21 56 59.7	18.5 R	699
2000 QH ₃₃	2000 08 01.40617	00 29 52.56	-19 05 05.1	18.1	704	2000 QJ ₅₉	2000 09 30.24306	22 05 34.40	-21 56 56.6		699
2000 QH ₃₃	2000 08 01.42056	00 29 52.58	-19 05 12.3	17.8	704	2000 QJ ₅₉	2000 09 30.25350	22 05 34.27	-21 56 54.3		699
2000 QH ₃₃	2000 08 01.43492	00 29 52.70	-19 05 19.3	18.2	704	2000 QJ ₅₉	2000 09 30.26393	22 05 34.09	-21 56 50.8		699
2000 QH ₃₃	2000 08 01.44933	00 29 52.77	-19 05 25.2	18.4	704	2000 QL ₅₉	2000 09 30.23267	22 07 22.82	-22 35 28.7	18.7 R	699
2000 QH ₃₃	2000 09 20.24277	00 04 33.88	-25 44 23.1	18.3	704	2000 QL ₅₉	2000 09 30.24306	22 07 22.44	-22 35 27.2		699
2000 QH ₃₃	2000 09 20.25740	00 04 33.00	-25 44 27.1	18.9	704	2000 QL ₅₉	2000 09 30.25350	22 07 22.38	-22 35 25.2		699
2000 QH ₃₃	2000 09 20.27206	00 04 32.14	-25 44 30.2	18.4	704	2000 QL ₅₉	2000 09 30.26393	22 07 22.05	-22 35 23.7		699
2000 QH ₃₃	2000 09 20.28665	00 04 31.28	-25 44 32.7	18.9	704	2000 QC ₆₀	2000 10 18.11085	20 58 56.56	-23 52 50.3	19.1 R	699
2000 QH ₃₃	2000 09 20.30125	00 04 30.43	-25 44 36.4	18.6	704	2000 QC ₆₀	2000 10 18.12959	20 58 57.01	-23 52 49.0		699
2000 QH ₃₃	2000 11 17.17222	23 39 36.13	-21 55 57.4	18.4	704	2000 QC ₆₀	2000 10 18.14822	20 58 57.55	-23 52 47.8		699
2000 QH ₃₃	2000 11 17.18748	23 39 36.25	-21 55								

2000 QR ₆₃	2000 11 19.15142	23 38 58.67	-13 07 53.9	699	2000 QC ₆₈	2000 11 19.15922	23 28 55.17	-06 17 40.6	699
2000 QR ₆₃	2000 11 19.17484	23 38 59.57	-13 07 43.2	699	2000 QE ₆₈	2000 11 19.18264	23 28 55.69	-06 17 30.8	699
2000 QR ₆₃	2000 11 19.19833	23 39 00.46	-13 07 30.6	699	2000 QE ₆₈	2000 11 19.12879	23 48 30.13	-13 37 04.6	18.3 R 699
2000 QW ₆₃	2000 11 18.07995	23 25 32.98	-03 30 28.8	699	2000 QE ₆₈	2000 11 19.15219	23 48 30.39	-13 37 00.5	699
2000 QW ₆₃	2000 11 18.09548	23 25 33.53	-03 30 18.9	699	2000 QE ₆₈	2000 11 19.17562	23 48 30.58	-13 36 55.6	699
2000 QW ₆₃	2000 11 18.11101	23 25 33.95	-03 30 09.1	699	2000 QE ₆₈	2000 11 19.19911	23 48 30.91	-13 36 51.4	699
2000 QW ₆₃	2000 11 18.12657	23 25 34.50	-03 30 00.0	699	2000 QW ₆₈	2000 11 18.07995	23 18 04.86	-03 29 48.6	18.5 R 699
2000 QW ₆₃	2000 11 18.13798	23 25 34.69	-03 29 54.1	699	2000 QW ₆₈	2000 11 18.09548	23 18 05.64	-03 29 44.3	699
2000 QW ₆₃	2000 11 18.15356	23 25 35.20	-03 29 44.9	699	2000 QW ₆₈	2000 11 18.11101	23 18 06.59	-03 29 40.7	699
2000 QW ₆₃	2000 11 18.16917	23 25 35.66	-03 29 36.0	699	2000 QW ₆₈	2000 11 18.12657	23 18 07.44	-03 29 37.8	699
2000 QW ₆₃	2000 11 18.18482	23 25 36.18	-03 29 26.7	699	2000 QZ ₆₈	2000 11 18.07762	23 05 41.84	-09 25 13.5	18.9 R 699
2000 QF ₆₄	2000 10 18.23879	23 42 10.14	-19 59 13.4	699	2000 QZ ₆₈	2000 11 18.09315	23 05 42.29	-09 25 09.1	699
2000 QF ₆₄	2000 10 18.25130	23 42 09.74	-19 59 15.6	699	2000 QZ ₆₈	2000 11 18.10868	23 05 42.73	-09 25 05.6	699
2000 QF ₆₄	2000 10 18.26382	23 42 09.37	-19 59 17.5	699	2000 QZ ₆₈	2000 11 18.12423	23 05 43.22	-09 25 01.4	699
2000 QF ₆₄	2000 10 18.27635	23 42 08.90	-19 59 19.3	699	2000 QD ₆₉	2000 10 18.12027	21 33 01.51	-16 55 30.6	18.0 R 699
2000 QH ₆₄	2000 10 18.23879	23 44 46.32	-20 39 11.3	699	2000 QD ₆₉	2000 10 18.13890	21 33 02.07	-16 55 28.2	699
2000 QH ₆₄	2000 10 18.25130	23 44 46.10	-20 39 11.7	699	2000 QD ₆₉	2000 10 18.15755	21 33 02.67	-16 55 25.5	699
2000 QH ₆₄	2000 10 18.26382	23 44 45.78	-20 39 12.1	699	2000 QD ₆₉	2000 10 18.17620	21 33 03.25	-16 55 24.0	699
2000 QH ₆₄	2000 10 18.27635	23 44 45.48	-20 39 13.8	699	2000 QK ₇₀	2000 10 18.24035	00 00 06.76	-19 05 00.7	18.8 R 699
2000 QR ₆₄	2000 10 18.23958	23 54 07.72	-20 33 28.7	699	2000 QK ₇₀	2000 10 18.25286	00 00 06.49	-19 05 06.1	699
2000 QR ₆₄	2000 10 18.25208	23 54 07.54	-20 33 33.1	699	2000 QK ₇₀	2000 10 18.26539	00 00 06.04	-19 05 10.0	699
2000 QR ₆₄	2000 10 18.26460	23 54 07.46	-20 33 33.3	699	2000 QK ₇₀	2000 10 18.27791	00 00 05.72	-19 05 16.7	699
2000 QR ₆₄	2000 10 18.27712	23 54 07.18	-20 33 35.4	699	2000 QS ₇₀	2000 09 30.23187	22 29 40.15	-23 07 29.9	18.8 R 699
2000 QS ₆₄	2000 11 19.11321	23 25 47.89	-07 13 49.0	699	2000 QS ₇₀	2000 09 30.24226	22 29 40.03	-23 07 40.6	699
2000 QS ₆₄	2000 11 19.13659	23 25 48.06	-07 13 39.8	699	2000 QS ₇₀	2000 09 30.25270	22 29 39.82	-23 07 52.1	699
2000 QS ₆₄	2000 11 19.16001	23 25 48.26	-07 13 30.5	699	2000 QS ₇₀	2000 09 30.26312	22 29 39.62	-23 08 02.2	699
2000 QS ₆₄	2000 11 19.18343	23 25 48.40	-07 13 20.2	699	2000 QT ₇₀	2000 09 30.23425	22 45 04.48	-22 05 05.0	18.6 R 699
2000 QW ₆₄	2000 11 19.11790	23 40 27.07	-10 56 47.1	699	2000 QT ₇₀	2000 09 30.24463	22 45 04.19	-22 05 14.7	699
2000 QW ₆₄	2000 11 19.14128	23 40 27.74	-10 56 39.4	699	2000 QT ₇₀	2000 09 30.25509	22 45 03.64	-22 05 21.3	699
2000 QW ₆₄	2000 11 19.16468	23 40 28.14	-10 56 27.0	699	2000 QT ₇₀	2000 09 30.26551	22 45 03.13	-22 05 29.3	699
2000 QW ₆₄	2000 11 19.18813	23 40 28.86	-10 56 19.3	699	2000 QC ₇₁	2000 09 30.23225	22 09 08.47	-12 42 29.0	I 735
2000 QY ₆₄	2000 11 19.11479	23 52 22.66	-09 39 26.7	699	2000 QC ₇₁	2000 09 30.28176	22 09 07.13	-12 42 34.2	19.9 R 735
2000 QY ₆₄	2000 11 19.13817	23 52 23.48	-09 39 11.2	699	2000 QD ₇₁	2000 11 18.07296	22 51 19.63	-05 28 31.8	19.1 R 699
2000 QY ₆₄	2000 11 19.16156	23 52 24.21	-09 38 56.7	699	2000 QD ₇₁	2000 11 18.08849	22 51 20.51	-05 28 22.5	699
2000 QY ₆₄	2000 11 19.18501	23 52 24.98	-09 38 42.0	699	2000 QD ₇₁	2000 11 18.10402	22 51 21.37	-05 28 14.7	699
2000 QY ₆₄	2001 01 20.07461	01 02 38.11	+02 55 55.9	704	2000 QD ₇₁	2000 11 18.11957	22 51 22.09	-05 28 05.4	699
2000 QY ₆₄	2001 01 20.08957	01 02 39.51	+02 56 07.5	704	2000 QK ₇₃	2000 11 18.06984	22 40 20.86	-01 35 17.5	18.4 R 699
2000 QY ₆₄	2001 01 20.10458	01 02 40.78	+02 56 18.3	704	2000 QK ₇₃	2000 11 18.08539	22 40 21.85	-01 35 10.9	699
2000 QY ₆₄	2001 01 20.11954	01 02 42.14	+02 56 29.4	704	2000 QK ₇₃	2000 11 18.10092	22 40 22.81	-01 35 02.6	699
2000 QB ₆₅	2000 11 18.13643	23 42 20.44	-00 41 04.7	699	2000 QK ₇₃	2000 11 18.11645	22 40 23.88	-01 34 55.2	699
2000 QB ₆₅	2000 11 18.15200	23 42 20.92	-00 40 50.6	699	2000 QE ₇₅	2000 11 18.06908	22 29 59.38	-01 27 46.1	18.2 R 699
2000 QB ₆₅	2000 11 18.16761	23 42 21.37	-00 40 39.2	699	2000 QE ₇₅	2000 11 18.08461	22 30 00.08	-01 27 38.8	699
2000 QB ₆₅	2000 11 18.18325	23 42 21.94	-00 40 27.0	699	2000 QE ₇₅	2000 11 18.10013	22 30 00.75	-01 27 32.6	699
2000 QC ₆₅	2000 10 02.19072	23 53 23.76	-10 29 18.0	699	2000 QE ₇₅	2000 11 18.11568	22 30 01.42	-01 27 25.7	699
2000 QC ₆₅	2000 10 02.21017	23 53 22.62	-10 29 17.4	699	2000 QE ₇₅	2000 11 18.07373	22 30 03.20	-05 44 08.0	18.7 R 699
2000 QC ₆₅	2000 10 02.22955	23 53 21.49	-10 29 14.3	699	2000 QK ₇₅	2000 11 18.08928	22 40 30.80	-05 44 03.3	699
2000 QC ₆₅	2000 10 02.24893	23 53 20.33	-10 29 12.7	699	2000 QK ₇₅	2000 11 18.10480	22 40 31.28	-05 43 59.5	699
2000 QC ₆₅	2000 10 02.26537	23 53 19.28	-10 29 10.5	18.3 704	2000 QK ₇₅	2000 11 18.12034	22 40 31.82	-05 43 56.1	699
2000 QC ₆₅	2000 10 02.28015	23 53 18.44	-10 29 09.3	18.4 704	2000 QK ₇₆	2000 11 18.07218	23 03 38.07	-04 30 26.4	18.6 R 699
2000 QC ₆₅	2000 10 02.29549	23 53 17.53	-10 29 07.8	18.7 704	2000 QK ₇₆	2000 11 18.08771	23 03 38.96	-04 30 23.0	699
2000 QC ₆₅	2000 10 02.31006	23 53 16.68	-10 29 06.3	18.8 704	2000 QK ₇₆	2000 11 18.10325	23 03 39.84	-04 30 17.6	699
2000 QC ₆₅	2000 10 02.32713	23 53 15.72	-10 29 05.7	19.1 704	2000 QK ₇₆	2000 11 18.11879	23 03 40.71	-04 30 12.7	699
2000 QK ₆₅	2000 11 19.12957	00 00 46.05	-14 25 32.3	16.6 R 699	2000 QZ ₇₆	2000 11 18.07296	22 52 57.99	-05 59 59.4	699
2000 QK ₆₅	2000 11 19.15298	00 00 46.42	-14 25 25.1	699	2000 QZ ₇₆	2000 11 18.08849	22 52 58.86	-05 59 53.0	699
2000 QK ₆₅	2000 11 19.17641	00 00 46.58	-14 25 20.2	699	2000 QZ ₇₆	2000 11 18.10402	22 52 59.41	-05 59 48.0	699
2000 QK ₆₅	2000 11 19.19990	00 00 46.71	-14 25 11.9	699	2000 QZ ₇₆	2000 11 18.11957	22 53 00.15	-05 59 41.4	699
2000 QL ₆₅	2000 11 19.11479	23 52 01.20	-07 16 24.8	17.9 R 699	2000 QM ₇₉	2000 11 18.07917	23 15 45.77	-05 06 41.6	19.0 R 699
2000 QL ₆₅	2000 11 19.13817	23 52 01.70	-07 16 11.0	699	2000 QM ₇₉	2000 11 18.09471	23 15 46.33	-05 06 38.8	699
2000 QL ₆₅	2000 11 19.16156	23 52 02.27	-07 15 56.6	699	2000 QM ₇₉	2000 11 18.11024	23 15 46.83	-05 06 37.6	699
2000 QL ₆₅	2000 11 19.18501	23 52 02.80	-07 15 42.9	699	2000 QM ₇₉	2000 11 18.12579	23 15 47.40	-05 06 34.9	699
2000 QL ₆₅	2001 01 21.07371	01 02 07.39	+05 36 28.6	19.1 704	2000 QV ₇₉	2000 11 18.13798	23 29 06.87	-02 38 56.5	19.2 R 699
2000 QL ₆₅	2001 01 21.08861	01 02 08.70	+05 36 40.7	19.6 704	2000 QV ₇₉	2000 11 18.15356	23 29 07.62	-02 38 51.9	699
2000 QL ₆₅	2001 01 21.11841	01 02 11.51	+05 37 04.2	19.5 704	2000 QV ₇₉	2000 11 18.16917	23 29 08.32	-02 38 47.1	699
2000 QS ₆₅	1996 07 14.56814	20 11 54.30	-22 53 45.5	18.6 V 566	2000 QV ₇₉	2000 11 18.18482	23 29 08.95	-02 38 42.1	699
2000 QS ₆₅	1996 07 14.56996	20 11 54.14	-22 53 45.7	18.1 V 566	2000 QG ₈₀	2000 11 18.13798	23 27 10.19	-03 47 04.8	18.4 R 699
2000 QS ₆₅	1996 07 14.58856	20 11 53.15	-22 53 56.0	18.3 V 566	2000 QG ₈₀	2000 11 18.15356	23 27 10.48	-03 47 03.9	699
2000 QS ₆₅	1996 07 14.59030	20 11 53.04	-22 53 56.4	17.9 V 566	2000 QG ₈₀	2000 11 18.16917	23 27 10.82	-03 47 03.4	699
2000 QS ₆₅	1996 07 14.60667	20 11 52.19	-22 54 06.1	18.8 V 566	2000 QG ₈₀	2000 11 18.18482	23 27 11.22	-03 47 03.4	699
2000 QS ₆₅	1996 07 14.61042	20 11 51.95	-22 54 08.0	18.3 V 566	2000 QM ₈₀	2000 11 18.08072	23 18 49.61	-00 22 04.3	699
2000 QS ₆₅	1996 08 09.33023	19 50 06.00	-26 26 16.8	18.9 V 566	2000 QM ₈₀	2000 11 18.09626	23 18 49.93	-00 21 59.5	699
2000 QS ₆₅	1996 08 09.34120	19 50 05.52	-26 26 21.6	19.1 V 566	2000 QM ₈₀	2000 11 18.11179	23 18 50.34	-00 21 56.9	699
2000 QS ₆₅	1996 08 09.35036	19 50 05.12	-26 26 24.8	18.8 V 566	2000 QS ₈₀	2000 11 18.07995	23 22 33.55	-01 56 05.1	18.0 R 699
2000 QT ₆₅	2000 11 19.11556	00 06 24.30	-08 20 34.8	16.9 R 699	2000 QS ₈₀	2000 11 18.09548	23 22 33.97	-01 56 01.5	699
2000 QT ₆₅	2000 11 19.13894	00 06 25.02	-08 20 21.7	699	2000 QS ₈₀	2000 11 18.11101	23 22 34.54	-01 55 58.0	699
2000 QT ₆₅	2000 11 19.16234	00 06 25.70	-08 20 08.3	699	2000 QU ₈₀	2000 11 18.13877	23 37 17.71	-03 29 33.0	18.8 R 699
2000 QT ₆₅	2000 11 19.18579	00 06 26.							

2000 QQ ₈₉	2000 11 18.07063	22 55 27.49	-02 11 12.1	18.6 R	699	2000 QD ₁₀₁	2000 11 19.12957	00 02 38.73	-13 22 53.8	18.5 R	699
2000 QQ ₈₉	2000 11 18.08615	22 55 28.59	-02 11 06.7		699	2000 QD ₁₀₁	2000 11 19.15298	00 02 38.89	-13 22 51.0		699
2000 QQ ₈₉	2000 11 18.10170	22 55 29.57	-02 11 02.2		699	2000 QD ₁₀₁	2000 11 19.17641	00 02 39.06	-13 22 45.3		699
2000 QQ ₈₉	2000 11 18.11724	22 55 30.69	-02 10 57.0		699	2000 QD ₁₀₁	2000 11 19.19990	00 02 39.22	-13 22 41.9		699
2000 QR ₈₉	2000 11 18.06830	22 30 05.29	-00 29 27.9	18.6 R	699	2000 QE ₁₀₁	2000 11 19.11010	00 00 13.58	-06 01 38.2	18.9 R	699
2000 QR ₈₉	2000 11 18.08384	22 30 05.64	-00 29 24.8		699	2000 QE ₁₀₁	2000 11 19.13348	00 00 14.20	-06 01 25.3		699
2000 QR ₈₉	2000 11 18.09936	22 30 06.08	-00 29 20.7		699	2000 QE ₁₀₁	2000 11 19.15688	00 00 14.75	-06 01 16.0		699
2000 QR ₈₉	2000 11 18.11490	22 30 06.52	-00 29 17.6		699	2000 QE ₁₀₁	2000 11 19.18032	00 00 15.28	-06 01 07.3		699
2000 QT ₈₉	2000 11 18.07373	22 41 19.49	-05 45 31.9	19.0 R	699	2000 QO ₁₀₁	2000 11 18.14032	00 03 44.93	-04 12 25.8	18.0 R	699
2000 QT ₈₉	2000 11 18.08928	22 41 19.93	-05 45 29.4		699	2000 QO ₁₀₁	2000 11 18.15589	00 03 45.29	-04 12 18.3		699
2000 QT ₈₉	2000 11 18.10480	22 41 20.45	-05 45 28.2		699	2000 QO ₁₀₁	2000 11 18.17152	00 03 45.60	-04 12 10.4		699
2000 QT ₈₉	2000 11 18.12034	22 41 21.00	-05 45 27.4		699	2000 QO ₁₀₁	2000 11 18.18717	00 03 45.95	-04 12 01.7		699
2000 QW ₈₉	2000 11 18.06984	22 44 07.05	-03 00 43.8	18.5 R	699	2000 QO ₁₀₁	2001 01 20.09148	01 22 56.40	+08 52 28.5		704
2000 QW ₈₉	2000 11 18.08539	22 44 07.84	-03 00 40.9		699	2000 QO ₁₀₁	2001 01 20.10649	01 22 58.09	+08 52 41.2	19.1	704
2000 QW ₈₉	2000 11 18.10092	22 44 08.68	-03 00 37.4		699	2000 QO ₁₀₁	2001 01 20.12144	01 22 59.73	+08 52 53.4	18.6	704
2000 QW ₈₉	2000 11 18.11645	22 44 09.59	-03 00 34.5		699	2000 QO ₁₀₁	2001 01 20.13639	01 23 01.43	+08 53 05.6	19.0	704
2000 QR ₉₁	2000 11 18.07141	23 10 28.07	-01 28 33.0	18.5 R	699	2000 QO ₁₀₁	2001 01 21.07671	01 24 47.49	+09 06 27.2	18.5	704
2000 QR ₉₁	2000 11 18.08694	23 10 28.66	-01 28 29.3		699	2000 QO ₁₀₁	2001 01 21.09161	01 24 49.16	+09 06 39.5	18.9	704
2000 QR ₉₁	2000 11 18.10247	23 10 29.07	-01 28 27.7		699	2000 QO ₁₀₁	2001 01 21.10651	01 24 50.81	+09 06 53.6	19.2	704
2000 QR ₉₁	2000 11 18.11802	23 10 29.56	-01 28 26.0		699	2000 QO ₁₀₁	2001 01 22.10727	01 26 44.50	+09 21 02.2	19.1	704
2000 QT ₉₂	2000 11 18.06675	22 51 27.99	+00 04 59.4	19.1 R	699	2000 QO ₁₀₁	2001 01 22.12255	01 26 46.17	+09 21 16.8	18.8	704
2000 QF ₉₂	2000 11 18.08227	22 51 28.49	+00 05 01.4		699	2000 QO ₁₀₁	2001 01 22.13810	01 26 47.89	+09 21 29.9	18.6	704
2000 QF ₉₂	2000 11 18.09782	22 51 28.92	+00 05 03.8		699	2000 QV ₁₀₁	2000 11 18.13565	23 54 11.17	+00 41 29.3	18.5 R	699
2000 QF ₉₂	2000 11 18.11334	22 51 29.38	+00 05 05.1		699	2000 QV ₁₀₁	2000 11 18.15122	23 54 11.24	+00 41 35.0		699
2000 QB ₉₃	2000 11 18.14032	00 04 45.93	-03 20 10.9	17.9 R	699	2000 QV ₁₀₁	2000 11 18.16682	23 54 11.31	+00 41 40.1		699
2000 QB ₉₃	2000 11 18.15589	00 04 46.07	-03 20 08.4		699	2000 QV ₁₀₁	2000 11 18.18247	23 54 11.41	+00 41 45.5		699
2000 QB ₉₃	2000 11 18.17152	00 04 46.18	-03 20 06.1		699	2000 QW ₁₀₁	2000 11 18.13954	23 51 23.49	-01 47 53.3	18.9 R	699
2000 QB ₉₃	2000 11 18.18717	00 04 46.32	-03 20 04.0		699	2000 QW ₁₀₁	2000 11 18.15511	23 51 23.49	-01 47 49.6		699
2000 QF ₉₅	2000 11 18.13254	23 38 56.11	+01 48 47.2	19.4 R	699	2000 QW ₁₀₁	2000 11 18.17073	23 51 23.46	-01 47 46.6		699
2000 QF ₉₅	2000 11 18.14810	23 38 56.93	+01 48 51.0		699	2000 QW ₁₀₁	2000 11 18.18638	23 51 23.39	-01 47 41.9		699
2000 QF ₉₅	2000 11 18.16371	23 38 57.87	+01 48 54.6		699	2000 QE ₁₀₂	2000 11 19.13035	00 21 37.00	-13 23 53.8	18.3 R	699
2000 QF ₉₅	2000 11 18.17933	23 38 58.73	+01 48 57.9		699	2000 QE ₁₀₂	2000 11 19.15376	00 21 37.36	-13 23 44.8		699
2000 QM ₉₅	2000 11 18.13798	23 30 28.44	-01 56 36.1	19.0 R	699	2000 QE ₁₀₂	2000 11 19.17719	00 21 37.95	-13 23 37.5		699
2000 QM ₉₅	2000 11 18.15356	23 30 28.67	-01 56 36.4		699	2000 QE ₁₀₂	2000 11 19.20069	00 21 38.40	-13 23 28.5		699
2000 QM ₉₅	2000 11 18.16917	23 30 29.09	-01 56 37.2		699	2000 QL ₁₀₂	2000 11 19.13035	00 14 15.10	-13 05 41.5	18.0 R	699
2000 QM ₉₅	2000 11 18.18482	23 30 29.43	-01 56 37.3		699	2000 QL ₁₀₂	2000 11 19.15376	00 14 15.14	-13 05 36.7		699
2000 QZ ₉₅	2000 11 18.07762	23 03 16.81	-08 00 23.2	19.3 R	699	2000 QL ₁₀₂	2000 11 19.17719	00 14 15.21	-13 05 35.2		699
2000 QZ ₉₅	2000 11 18.09315	23 03 17.16	-08 00 20.9		699	2000 QL ₁₀₂	2000 11 19.20069	00 14 15.25	-13 05 31.5		699
2000 QZ ₉₅	2000 11 18.10868	23 03 17.45	-08 00 17.8		699	2000 QM ₁₀₂	2000 11 19.10932	00 19 02.42	-05 27 25.0	17.9 R	699
2000 QZ ₉₅	2000 11 18.12423	23 03 17.78	-08 00 13.0		699	2000 QM ₁₀₂	2000 11 19.13270	00 19 02.83	-05 27 17.5		699
2000 QB ₉₆	2000 11 18.07141	23 04 38.54	-03 49 29.3	19.2 R	699	2000 QM ₁₀₂	2000 11 19.17953	00 19 03.54	-05 27 02.6		699
2000 QB ₉₆	2000 11 18.08694	23 04 38.89	-03 49 23.2		699	2000 QO ₁₀₂	2000 11 19.11010	00 03 05.50	-05 35 34.8	18.6 R	699
2000 QB ₉₆	2000 11 18.10247	23 04 39.38	-03 49 19.0		699	2000 QO ₁₀₂	2000 11 19.13348	00 03 05.78	-05 35 28.3		699
2000 QB ₉₆	2000 11 18.11802	23 04 39.87	-03 49 14.2		699	2000 QO ₁₀₂	2000 11 19.15688	00 03 05.97	-05 35 21.8		699
2000 QH ₉₆	2000 11 18.07917	23 19 37.03	-05 30 22.3	18.4 R	699	2000 QO ₁₀₂	2000 11 19.18032	00 03 06.25	-05 35 15.3		699
2000 QH ₉₆	2000 11 18.09471	23 19 37.73	-05 30 15.4		699	2000 QR ₁₀₂	2000 11 18.13488	00 00 16.55	+01 20 21.7	18.4 R	699
2000 QH ₉₆	2000 11 18.11024	23 19 38.52	-05 30 08.7		699	2000 QR ₁₀₂	2000 11 18.15043	00 00 16.70	+01 20 28.4		699
2000 QH ₉₆	2000 11 18.12579	23 19 39.19	-05 30 02.5		699	2000 QR ₁₀₂	2000 11 18.16605	00 00 16.79	+01 20 33.6		699
2000 QJ ₉₆	2000 10 02.34008	23 21 21.65	-08 15 51.3	18.7	704	2000 QR ₁₀₂	2000 11 18.18168	00 00 16.79	+01 20 39.7		699
2000 QM ₉₆	2000 11 19.12802	23 39 13.45	-13 19 18.8	19.0 R	699	2000 QE ₁₀₃	2000 11 18.14109	00 15 30.94	-03 44 22.5	17.7 R	699
2000 QM ₉₆	2000 11 19.15142	23 39 14.50	-13 19 12.0		699	2000 QE ₁₀₃	2000 11 18.15667	00 15 30.95	-03 44 14.9		699
2000 QM ₉₆	2000 11 19.17484	23 39 15.62	-13 19 04.0		699	2000 QE ₁₀₃	2000 11 18.17230	00 15 30.98	-03 44 08.4		699
2000 QM ₉₆	2000 11 19.19833	23 39 16.50	-13 18 58.4		699	2000 QE ₁₀₃	2000 11 18.18796	00 15 30.99	-03 44 01.9		699
2000 QN ₉₆	2000 11 18.07917	23 17 41.52	-06 36 25.6	19.3 R	699	2000 QE ₁₀₃	2001 01 20.07419	01 03 36.71	+06 32 31.7	18.9	704
2000 QN ₉₆	2000 11 18.09471	23 17 41.86	-06 36 20.2		699	2000 QE ₁₀₃	2001 01 20.08915	01 03 37.91	+06 32 41.1	19.7	704
2000 QN ₉₆	2000 11 18.11024	23 17 42.27	-06 36 15.6		699	2000 QE ₁₀₃	2001 01 20.10411	01 03 38.94	+06 32 51.2	19.8	704
2000 QN ₉₆	2000 11 18.12579	23 17 42.52	-06 36 09.7		699	2000 QE ₁₀₃	2001 01 20.11912	01 03 40.18	+06 32 59.9	19.8	704
2000 QT ₉₆	2000 11 19.11245	23 25 50.19	-05 17 09.6	18.7 R	699	2000 QE ₁₀₃	2001 01 20.13407	01 03 41.25	+06 33 10.2	19.8	704
2000 QT ₉₆	2000 11 19.13583	23 25 50.86	-05 17 01.4		699	2000 QH ₁₀₃	2000 11 18.14032	00 02 16.23	-02 03 05.8	18.7 R	699
2000 QT ₉₆	2000 11 19.15922	23 25 51.51	-05 16 55.8		699	2000 QH ₁₀₃	2000 11 18.15589	00 02 16.10	-02 03 01.9		699
2000 QT ₉₆	2000 11 19.18264	23 25 52.13	-05 16 47.7		699	2000 QH ₁₀₃	2000 11 18.17152	00 02 15.90	-02 02 55.5		699
2000 QG ₉₇	2000 11 19.11868	23 29 43.05	-10 41 17.3	18.5 R	699	2000 QH ₁₀₃	2000 11 18.18717	00 02 15.71	-02 02 50.5		699
2000 QG ₉₇	2000 11 19.14205	23 29 43.82	-10 41 10.7		699	2000 QL ₁₀₃	2000 11 19.13192	00 16 26.22	-09 48 27.1	17.3 R	699
2000 QG ₉₇	2000 11 19.16547	23 29 44.46	-10 41 03.2		699	2000 QL ₁₀₃	2000 11 19.15532	00 16 26.06	-09 48 20.9		699
2000 QG ₉₇	2000 11 19.18892	23 29 45.14	-10 40 56.3		699	2000 QL ₁₀₃	2000 11 19.17876	00 16 25.87	-09 48 15.1		699
2000 QZ ₉₇	1994 05 19.42745	22 14 08.14	-10 43 50.6	20.0 V	691	2000 QL ₁₀₃	2000 11 19.20226	00 16 25.58	-09 48 09.6		699
2000 QZ ₉₇	1994 05 19.43345	22 14 08.40	-10 43 49.1		691	2000 QE ₁₀₄	2000 09 30.27176	00 40 56.90	-15 40 26.7	17.4 R	699
2000 QZ ₉₇	1994 05 19.44059	22 14 08.73	-10 43 48.0		691	2000 QE ₁₀₄	2000 09 30.28105	00 40 56.45	-15 40 29.5		699
2000 QB ₉₈	2000 11 18.13877	23 38 03.42	-02 13 03.9	18.0 R	699	2000 QE ₁₀₄	2000 09 30.29039	00 40 56.00	-15 40 32.3		699
2000 QB ₉₈	2000 11 18.15434	23 38 03.77	-02 12 57.2		699	2000 QE ₁₀₄	2000 09 30.29963	00 40 55.57	-15 40 35.2		699
2000 QB ₉₈	2000 11 18.16995	23 38 04.16	-02 12 49.9		699	2000 QM ₁₀₄	2000 12 04.07865	00 13 10.75	-10 39 08.9		916
200											

2000 QC ₁₁₅	2000 11 19.18032	00 01 08.06	-05 30 31.6		699	2000 QY ₁₂₀	2001 01 19.11734	00 45 14.80	+07 45 36.7	20.1	704
2000 QQ ₁₁₅	2000 11 18.06520	23 18 04.93	-00 16 42.8	18.5 R	699	2000 QY ₁₂₀	2001 01 19.13314	00 45 16.23	+07 45 45.5	19.7	704
2000 QQ ₁₁₅	2000 11 18.08072	23 18 05.49	-00 16 41.6		699	2000 QY ₁₂₀	2001 01 19.14839	00 45 17.70	+07 45 52.5	19.8	704
2000 QQ ₁₁₅	2000 11 18.09626	23 18 06.10	-00 16 39.6		699	2000 QH ₁₂₁	2000 11 18.13177	23 29 07.60	+02 47 18.5	18.8 R	699
2000 QQ ₁₁₅	2000 11 18.11179	23 18 06.68	-00 16 39.1		699	2000 QH ₁₂₁	2000 11 18.14731	23 29 07.89	+02 47 18.5		699
2000 QS ₁₁₆	2000 11 18.13954	23 53 15.29	-04 04 50.3	18.0 R	699	2000 QH ₁₂₁	2000 11 18.16292	23 29 08.15	+02 47 18.6		699
2000 QS ₁₁₆	2000 11 18.15511	23 53 15.47	-04 04 45.5		699	2000 QH ₁₂₁	2000 11 18.17856	23 29 08.53	+02 47 19.5		699
2000 QS ₁₁₆	2000 11 18.17073	23 53 15.64	-04 04 39.4		699	2000 QM ₁₂₁	2000 11 19.11089	23 52 10.80	-05 44 48.5	17.6 R	699
2000 QS ₁₁₆	2000 11 18.18638	23 53 15.71	-04 04 33.9		699	2000 QM ₁₂₁	2000 11 19.13427	23 52 11.01	-05 44 53.0		699
2000 QX ₁₁₆	2001 01 20.07249	01 03 11.36	+02 48 00.2	18.2	704	2000 QM ₁₂₁	2000 11 19.15766	23 52 11.29	-05 44 58.6		699
2000 QX ₁₁₆	2001 01 20.07461	01 03 11.60	+02 48 01.5	18.3	704	2000 QM ₁₂₁	2000 11 19.18109	23 52 11.65	-05 45 03.2		699
2000 QX ₁₁₆	2001 01 20.08858	01 03 12.37	+02 48 08.8	18.7	704	2000 QR ₁₂₁	2000 11 19.11089	23 52 43.38	-04 21 23.3	17.2 R	699
2000 QX ₁₁₆	2001 01 20.08957	01 03 12.43	+02 48 09.3	19.2	704	2000 QR ₁₂₁	2000 11 19.13427	23 52 43.81	-04 21 27.4		699
2000 QX ₁₁₆	2001 01 20.10458	01 03 13.26	+02 48 18.4	18.7	704	2000 QR ₁₂₁	2000 11 19.15766	23 52 44.26	-04 21 31.1		699
2000 QX ₁₁₆	2001 01 20.11953	01 03 14.18	+02 48 27.1	18.7	704	2000 QR ₁₂₁	2000 11 19.18109	23 52 44.63	-04 21 34.3		699
2000 QX ₁₁₆	2001 01 20.11954	01 03 14.15	+02 48 26.8	18.9	704	2000 QW ₁₂₁	2000 11 18.13332	23 54 12.15	+04 17 16.6	18.1 R	699
2000 QX ₁₁₆	2001 01 20.13424	01 03 15.03	+02 48 35.9	18.6	704	2000 QW ₁₂₁	2000 11 18.14888	23 54 12.58	+04 17 15.5		699
2000 QX ₁₁₆	2001 01 20.13449	01 03 15.02	+02 48 34.4	19.2	704	2000 QW ₁₂₁	2000 11 18.16449	23 54 12.96	+04 17 14.0		699
2000 QX ₁₁₆	2001 01 21.11322	01 04 12.49	+02 58 01.2	18.0 R	699	2000 QX ₁₂₁	2000 11 18.18012	23 54 13.35	+04 17 12.1		699
2000 QX ₁₁₆	2001 01 21.12260	01 04 13.04	+02 58 07.1		699	2000 QX ₁₂₁	2000 11 18.13021	23 40 13.17	+06 52 49.7	18.8 R	699
2000 QX ₁₁₆	2001 01 21.13196	01 04 13.59	+02 58 11.1		699	2000 QX ₁₂₁	2000 11 18.14577	23 40 13.19	+06 52 47.9		699
2000 QX ₁₁₆	2001 01 21.14136	01 04 14.16	+02 58 17.6		699	2000 QX ₁₂₁	2000 11 18.16136	23 40 13.26	+06 52 46.1		699
2000 QH ₁₁₇	2001 01 19.15822	04 38 57.97	+13 17 58.6	18.3	704	2000 QX ₁₂₁	2000 11 18.17700	23 40 13.31	+06 52 43.7		699
2000 QH ₁₁₇	2001 01 19.17300	04 38 57.94	+13 18 01.4	19.8	704	2000 QZ ₁₂₁	2000 11 18.12943	23 51 53.25	+04 56 53.3	19.0 R	699
2000 QH ₁₁₇	2001 01 19.18806	04 38 57.90	+13 18 05.8	19.6	704	2000 QZ ₁₂₁	2000 11 18.14499	23 51 53.63	+04 56 51.5		699
2000 QH ₁₁₇	2001 01 19.20542	04 38 57.87	+13 18 08.0	18.9	704	2000 QZ ₁₂₁	2000 11 18.16057	23 51 53.89	+04 56 48.4		699
2000 QH ₁₁₇	2001 01 19.22069	04 38 57.83	+13 18 12.1	18.9	704	2000 QZ ₁₂₁	2000 11 18.17621	23 51 54.09	+04 56 46.5		699
2000 QH ₁₁₇	2001 01 21.16872	04 39 03.51	+13 24 44.5	17.8 R	699	2000 QB ₁₂₂	2000 11 18.13332	23 52 33.26	+04 02 07.5	19.0 R	699
2000 QH ₁₁₇	2001 01 21.19213	04 39 03.56	+13 24 48.3		699	2000 QB ₁₂₂	2000 11 18.14888	23 52 33.58	+04 02 05.4		699
2000 QH ₁₁₇	2001 01 21.21567	04 39 03.64	+13 24 53.5		699	2000 QB ₁₂₂	2000 11 18.16449	23 52 33.92	+04 02 06.1		699
2000 QH ₁₁₇	2001 01 21.23902	04 39 03.66	+13 24 58.3		699	2000 QB ₁₂₂	2000 11 18.18012	23 52 34.25	+04 02 04.5		699
2000 QM ₁₁₇	1997 06 11.32100	21 17 49.66	-00 17 26.9	18.9 V	691	2000 QA ₁₂₃	2001 01 19.07837	01 01 51.49	+12 53 08.9	18.8	704
2000 QM ₁₁₇	1997 06 11.37428	21 17 50.99	-00 17 25.9	19.2 V	691	2000 QA ₁₂₃	2001 01 19.10252	01 01 53.49	+12 53 17.7	18.9	704
2000 QM ₁₁₇	1997 06 11.39531	21 17 51.50	-00 17 25.4	19.2 V	691	2000 QA ₁₂₃	2001 01 19.11925	01 01 54.97	+12 53 23.5	19.3	704
2000 QM ₁₁₇	1997 07 03.38810	21 20 16.23	-01 21 44.3	18.4 V	691	2000 QA ₁₂₃	2001 01 19.13514	01 01 56.37	+12 53 29.0	18.9	704
2000 QM ₁₁₇	1997 07 03.40935	21 20 15.86	-01 21 52.9	18.5 V	691	2000 QA ₁₂₃	2001 01 19.15029	01 01 57.58	+12 53 34.1	19.0	704
2000 QM ₁₁₇	1997 07 03.43062	21 20 15.48	-01 22 01.6	18.4 V	691	2000 QC ₁₂₃	2000 11 18.19911	00 26 02.50	+10 48 42.8	18.2 R	699
2000 QM ₁₁₇	1999 04 17.32589	12 54 49.20	+21 53 02.7	18.8 R	699	2000 QC ₁₂₃	2000 11 18.21085	00 26 02.75	+10 48 42.9		699
2000 QM ₁₁₇	1999 04 17.33862	12 54 48.42	+21 53 09.7		699	2000 QC ₁₂₃	2000 11 18.22260	00 26 02.98	+10 48 43.0		699
2000 QM ₁₁₇	1999 04 17.35135	12 54 47.76	+21 53 13.8		699	2000 QC ₁₂₃	2000 11 18.23438	00 26 03.28	+10 48 42.5		699
2000 QM ₁₁₇	2000 09 21.42565	03 24 49.61	-09 27 41.8	15.4	704	2000 QD ₁₂₃	2000 10 26.08330	00 26 04.97	+13 32 03.5	18.3 R	699
2000 QM ₁₁₇	2000 09 21.44013	03 24 49.93	-09 27 57.6	15.8	704	2000 QD ₁₂₃	2000 10 26.11171	00 26 03.83	+13 31 53.8		699
2000 QM ₁₁₇	2000 09 21.45470	03 24 50.32	-09 28 12.2	15.8	704	2000 QD ₁₂₃	2000 10 26.12577	00 26 03.34	+13 31 50.8		699
2000 QM ₁₁₇	2000 10 05.32300	03 27 08.48	-13 39 41.8	17.4	704	2000 QD ₁₂₃	2000 10 26.13984	00 26 02.89	+13 31 45.1		699
2000 QM ₁₁₇	2000 10 05.33821	03 27 08.29	-13 39 58.0	17.7	704	2000 QF ₁₂₃	2000 10 26.08330	00 26 19.88	+14 19 06.8	18.0 R	699
2000 QM ₁₁₇	2000 10 05.35342	03 27 08.11	-13 40 15.5	17.9	704	2000 QF ₁₂₃	2000 10 26.11171	00 26 18.67	+14 18 58.8		699
2000 QM ₁₁₇	2000 10 05.36862	03 27 07.99	-13 40 31.3	18.2	704	2000 QF ₁₂₃	2000 10 26.12577	00 26 18.06	+14 18 55.9		699
2000 QM ₁₁₇	2000 10 05.38383	03 27 07.80	-13 40 47.9	17.8	704	2000 QF ₁₂₃	2000 10 26.13984	00 26 17.39	+14 18 51.9		699
2000 QM ₁₁₇	2000 10 18.30886	03 22 14.52	-17 20 44.7	18.1	704	2000 QH ₁₂₃	2001 01 19.08001	01 16 23.06	+15 44 42.3	18.7	704
2000 QM ₁₁₇	2000 10 18.32315	03 22 13.99	-17 20 58.2	17.7	704	2000 QH ₁₂₃	2001 01 19.10417	01 16 25.02	+15 44 50.7	18.7	704
2000 QM ₁₁₇	2000 10 18.33822	03 22 13.36	-17 21 11.8	17.7	704	2000 QH ₁₂₃	2001 01 19.12088	01 16 26.39	+15 44 56.3	18.8	704
2000 QM ₁₁₇	2000 10 18.35380	03 22 12.67	-17 21 26.1	17.6	704	2000 QH ₁₂₃	2001 01 19.13677	01 16 27.72	+15 45 02.1	19.0	704
2000 QM ₁₁₇	2000 10 18.36899	03 22 12.07	-17 21 40.7	17.5	704	2000 QH ₁₂₃	2001 01 19.15193	01 16 28.92	+15 45 07.8	19.1	704
2000 QM ₁₁₇	2000 11 17.24293	02 54 56.48	-21 15 23.5	17.4	704	2000 QL ₁₂₃	2001 01 18.07810	01 03 14.78	+21 50 41.3	19.3	704
2000 QM ₁₁₇	2000 11 17.25790	02 54 55.58	-21 15 22.5	17.5	704	2000 QL ₁₂₃	2001 01 18.09322	01 03 15.98	+21 50 44.7	19.6	704
2000 QM ₁₁₇	2000 11 17.27326	02 54 54.66	-21 15 20.5	17.7	704	2000 QL ₁₂₃	2001 01 18.12337	01 03 18.34	+21 50 58.0	19.7	704
2000 QM ₁₁₇	2000 11 17.28823	02 54 53.75	-21 15 20.0	18.0	704	2000 QL ₁₂₃	2001 01 18.13841	01 03 19.56	+21 51 02.4	19.7	704
2000 QM ₁₁₇	2000 11 17.30796	02 54 52.61	-21 15 18.5	18.1	704	2000 QM ₁₂₃	2000 11 18.20459	00 36 44.84	-00 04 03.3	18.0 R	699
2000 QM ₁₁₇	2000 12 04.29591	02 42 34.65	-19 33 07.2	18.5	608	2000 QM ₁₂₃	2000 11 18.21633	00 36 44.74	-00 04 08.0		699
2000 QM ₁₁₇	2000 12 04.30730	02 42 34.30	-19 33 00.1	18.4	608	2000 QM ₁₂₃	2000 11 18.22808	00 36 44.67	-00 04 13.4		699
2000 QM ₁₁₇	2000 12 04.31810	02 42 33.95	-19 32 53.4	18.4	608	2000 QM ₁₂₃	2000 11 18.23987	00 36 44.55	-00 04 18.6		699
2000 QM ₁₁₇	2000 12 22.14771	02 40 10.91	-15 31 03.7	17.8	704	2000 QM ₁₂₃	2001 01 19.10371	01 11 18.62	-00 44 02.3	19.0	704
2000 QM ₁₁₇	2000 12 22.16319	02 40 11.05	-15 30 48.5	18.2	704	2000 QM ₁₂₃	2001 01 19.11886	01 11 19.58	-00 43 57.9	18.9	704
2000 QM ₁₁₇	2000 12 22.19418	02 40 11.40	-15 30 17.0	17.7	704	2000 QM ₁₂₃	2001 01 19.13443	01 11 20.61	-00 43 54.9	18.7	704
2000 QM ₁₁₇	2000 12 22.20976	02 40 11.44	-15 30 02.8	17.6	704	2000 QN ₁₂₃	1996 07 21.77012	22 44 11.13	-08 41 05.4	18.4	327
2000 QM ₁₁₇	2000 12 24.16604	02 40 38.59	-14 58 07.2	17.8 R	699	2000 QN ₁₂₃	1996 07 21.77917	22 44 11.00	-08 41 05.1		327
2000 QM ₁₁₇	2000 12 24.18173	02 40 38.75	-14 57 52.5		699	2000 QN ₁₂₃	1996 07 21.78799	22 44 10.93	-08 41 03.4		327
2000 QM ₁₁₇	2000 12 24.19746	02 40 38.93	-14 57 36.6		699	2000 QN ₁₂₃	1996 07 21.79950	22 44 10.75	-08 41 01.8		327
2000 QM ₁₁₇	2000 12 24.21314	02 40 39.11	-14 57 21.1		699	2000 QN ₁₂₃	2000 10 26.08174	00 48 53.81	+13 35 54.7	16.6 R	699
2000 QM ₁₁₇	2000 12 31.30576	02 43 24.56	-12 55								

2000 QK ₁₂₄	2000 10 18.31421	00 58 45.51	-18 53 48.0	699	2000 QV ₁₂₇	2000 12 17.08327	01 15 04.79	+16 40 54.0	18.2 R	699
2000 QK ₁₂₄	2000 10 18.32681	00 58 45.01	-18 53 49.2	699	2000 QV ₁₂₇	2000 12 17.10666	01 15 05.36	+16 40 58.1		699
2000 QT ₁₂₄	1997 12 04.16783	02 16 45.69	+13 11 13.7	19.9 V	691	2000 QV ₁₂₇	2000 12 17.13002	01 15 06.04	+16 41 01.2	699
2000 QT ₁₂₄	1997 12 04.19161	02 16 44.87	+13 11 11.5	20.3 V	691	2000 QV ₁₂₇	2000 12 17.15340	01 15 06.63	+16 41 04.1	699
2000 QT ₁₂₄	1997 12 04.21345	02 16 44.13	+13 11 10.1	19.9 V	691	2000 QV ₁₂₇	2001 01 19.08298	01 43 08.73	+18 57 09.1	18.6
2000 QB ₁₂₆	2000 11 18.13721	23 26 56.36	-01 11 56.4	18.5 R	699	2000 QV ₁₂₇	2001 01 19.10714	01 43 10.41	+18 57 18.1	20.1
2000 QB ₁₂₆	2000 11 18.15278	23 26 56.59	-01 11 53.8		699	2000 QV ₁₂₇	2001 01 19.12386	01 43 11.58	+18 57 22.5	19.4
2000 QB ₁₂₆	2000 11 18.16838	23 26 56.87	-01 11 51.2		699	2000 QV ₁₂₇	2001 01 19.13975	01 43 12.62	+18 57 27.5	19.5
2000 QB ₁₂₆	2000 11 18.18403	23 26 57.02	-01 11 49.3		699	2000 QV ₁₂₇	2001 01 19.15493	01 43 13.67	+18 57 32.9	19.3
2000 QG ₁₂₆	2000 11 18.14187	00 16 43.64	+00 12 13.8	18.0 R	699	2000 QX ₁₂₇	2000 12 17.09337	01 36 30.96	+08 56 12.4	18.5 R
2000 QG ₁₂₆	2000 11 18.15745	00 16 43.97	+00 12 19.2		699	2000 QX ₁₂₇	2000 12 17.11678	01 36 31.51	+08 56 18.3	699
2000 QG ₁₂₆	2000 11 18.17308	00 16 44.29	+00 12 25.2		699	2000 QX ₁₂₇	2000 12 17.14013	01 36 32.01	+08 56 24.0	699
2000 QG ₁₂₆	2000 11 18.18873	00 16 44.63	+00 12 29.6		699	2000 QX ₁₂₇	2000 12 17.16352	01 36 32.52	+08 56 29.4	699
2000 QH ₁₂₆	2000 11 18.13488	00 04 45.61	+00 00 06.2	18.2 R	699	2000 QX ₁₂₇	2001 01 20.08090	02 03 34.91	+12 09 37.4	18.9
2000 QH ₁₂₆	2000 11 18.15043	00 04 45.67	+00 00 10.3		699	2000 QX ₁₂₇	2001 01 20.09586	02 03 35.94	+12 09 44.6	19.3
2000 QH ₁₂₆	2000 11 18.16605	00 04 45.62	+00 00 14.3		699	2000 QX ₁₂₇	2001 01 20.11087	02 03 36.97	+12 09 50.1	19.7
2000 QH ₁₂₆	2000 11 18.18168	00 04 45.53	+00 00 17.3		699	2000 QX ₁₂₇	2001 01 20.12582	02 03 37.91	+12 09 56.9	19.8
2000 QJ ₁₂₆	2000 11 18.14109	00 17 47.46	-03 11 51.3	18.6 R	699	2000 QX ₁₂₇	2001 01 20.14077	02 03 38.79	+12 10 01.7	19.9
2000 QJ ₁₂₆	2000 11 18.15667	00 17 47.69	-03 11 48.1		699	2000 QY ₁₂₇	2000 11 19.21871	02 11 23.67	+07 09 54.1	17.5 R
2000 QJ ₁₂₆	2000 11 18.17230	00 17 47.89	-03 11 43.7		699	2000 QY ₁₂₇	2000 11 19.24208	02 11 22.98	+07 09 48.2	699
2000 QJ ₁₂₆	2000 11 18.18796	00 17 48.06	-03 11 40.0		699	2000 QY ₁₂₇	2000 11 19.26549	02 11 22.29	+07 09 42.6	699
2000 QE ₁₂₇	2000 10 26.08252	00 39 03.37	+14 50 45.6	17.2 R	699	2000 QY ₁₂₇	2000 11 19.28891	02 11 21.59	+07 09 36.8	699
2000 QE ₁₂₇	2000 10 26.11093	00 39 01.79	+14 50 46.9		699	2000 QZ ₁₂₇	2000 11 19.21395	01 56 08.86	+07 14 38.2	17.2 R
2000 QE ₁₂₇	2000 10 26.12498	00 39 00.97	+14 50 48.1		699	2000 QZ ₁₂₇	2000 11 19.23740	01 56 08.07	+07 14 31.8	699
2000 QE ₁₂₇	2000 10 26.13906	00 39 00.17	+14 50 48.3		699	2000 QZ ₁₂₇	2000 11 19.26082	01 56 07.22	+07 14 25.2	699
2000 QE ₁₂₇	2001 01 18.07769	00 57 35.28	+19 41 33.9	18.4	704	2000 QZ ₁₂₇	2000 11 19.28422	01 56 06.47	+07 14 18.6	699
2000 QE ₁₂₇	2001 01 18.09281	00 57 36.36	+19 41 40.6	19.2	704	2000 QB ₁₂₈	2000 09 30.42989	02 52 14.79	+11 12 52.6	17.7 R
2000 QE ₁₂₇	2001 01 18.10784	00 57 37.54	+19 41 47.3	19.4	704	2000 QB ₁₂₈	2000 09 30.43840	02 52 14.64	+11 12 49.6	699
2000 QE ₁₂₇	2001 01 18.12296	00 57 38.64	+19 41 54.5	19.3	704	2000 QB ₁₂₈	2000 09 30.44690	02 52 14.49	+11 12 45.4	699
2000 QE ₁₂₇	2001 01 18.13800	00 57 39.69	+19 42 00.2	19.3	704	2000 QB ₁₂₈	2000 09 30.45538	02 52 14.34	+11 12 41.7	699
2000 QF ₁₂₇	2000 12 17.09026	00 59 03.95	+11 06 57.5	18.8 R	699	2000 QB ₁₂₈	2000 11 19.24208	02 16 27.93	+04 58 52.0	699
2000 QF ₁₂₇	2000 12 17.11367	00 59 05.13	+11 07 06.0		699	2000 QB ₁₂₈	2000 11 19.26549	02 16 26.97	+04 58 45.6	699
2000 QF ₁₂₇	2000 12 17.13701	00 59 06.42	+11 07 07.6		699	2000 QC ₁₂₈	2000 11 19.21084	02 32 47.25	+11 18 54.2	16.6 R
2000 QF ₁₂₇	2000 12 17.16041	00 59 07.63	+11 07 21.8		699	2000 QC ₁₂₈	2000 11 19.23428	02 32 46.10	+11 18 49.9	699
2000 QG ₁₂₇	2000 11 18.19990	00 33 25.31	+09 39 59.1	18.4 R	699	2000 QC ₁₂₈	2000 11 19.25768	02 32 44.98	+11 18 45.8	699
2000 QG ₁₂₇	2000 11 18.21164	00 33 24.94	+09 40 01.3		699	2000 QC ₁₂₈	2000 11 19.28109	02 32 43.86	+11 18 41.3	699
2000 QG ₁₂₇	2000 11 18.22338	00 33 24.67	+09 40 03.0		699	2000 QC ₁₂₈	2001 01 20.08538	02 49 20.40	+13 45 37.6	18.4
2000 QG ₁₂₇	2000 11 18.23517	00 33 24.37	+09 40 04.7		699	2000 QC ₁₂₈	2001 01 20.10034	02 49 21.45	+13 45 42.9	18.9
2000 QG ₁₂₇	2001 01 18.07714	00 58 43.17	+15 43 52.8	19.3	704	2000 QC ₁₂₈	2001 01 20.11536	02 49 22.41	+13 45 48.9	19.0
2000 QG ₁₂₇	2001 01 18.09226	00 58 44.04	+15 44 01.9	19.4	704	2000 QC ₁₂₈	2001 01 20.13031	02 49 23.51	+13 45 54.3	18.9
2000 QG ₁₂₇	2001 01 18.12242	00 58 46.09	+15 44 16.4	20.0	704	2000 QC ₁₂₈	2001 01 20.14526	02 49 24.51	+13 46 00.0	19.2
2000 QG ₁₂₇	2001 01 18.13746	00 58 47.10	+15 44 23.6	19.6	704	2000 QC ₁₂₈	2001 01 21.08516	02 50 32.25	+13 52 10.7	19.3
2000 QH ₁₂₇	2001 01 19.07761	01 55 56.98	+00 33 45.2	18.4	704	2000 QC ₁₂₈	2001 01 21.10005	02 50 33.30	+13 52 18.1	19.4
2000 QH ₁₂₇	2001 01 19.10787	01 55 59.14	+00 33 59.8	18.6	704	2000 QC ₁₂₈	2001 01 21.11496	02 50 34.35	+13 52 23.7	19.6
2000 QH ₁₂₇	2001 01 19.12330	01 56 00.30	+00 34 05.3	18.3	704	2000 QC ₁₂₈	2001 01 21.12987	02 50 35.42	+13 52 27.9	19.4
2000 QH ₁₂₇	2001 01 19.13875	01 56 01.55	+00 34 13.5	18.8	704	2000 QC ₁₂₈	2001 01 21.14478	02 50 36.44	+13 52 35.1	19.4
2000 QH ₁₂₇	2001 01 26.11014	02 04 56.84	+01 28 50.8	18.5	704	2000 QC ₁₂₈	2001 01 26.13791	02 56 55.04	+14 26 11.1	18.6 R
2000 QH ₁₂₇	2001 01 26.12501	02 04 58.01	+01 28 57.7	18.3	704	2000 QC ₁₂₈	2001 01 26.16459	02 56 57.13	+14 26 22.9	699
2000 QH ₁₂₇	2001 01 26.13989	02 04 59.21	+01 29 04.3	18.2	704	2000 QC ₁₂₈	2001 01 26.19119	02 56 59.18	+14 26 33.7	699
2000 QJ ₁₂₇	2000 12 17.09260	01 21 36.41	+07 47 49.6	18.0 R	699	2000 QC ₁₂₈	2001 01 26.21884	02 57 01.30	+14 26 44.7	699
2000 QJ ₁₂₇	2000 12 17.11600	01 21 37.37	+07 47 54.4		699	2000 QC ₁₂₈	2001 01 29.08637	03 00 53.02	+14 46 32.6	17.9
2000 QJ ₁₂₇	2000 12 17.13936	01 21 38.38	+07 47 59.6		699	2000 QC ₁₂₈	2001 01 29.10115	03 00 54.13	+14 46 38.5	18.1
2000 QJ ₁₂₇	2000 12 17.16276	01 21 39.37	+07 48 04.4		699	2000 QC ₁₂₈	2001 01 29.11594	03 00 55.46	+14 46 44.7	18.6
2000 QJ ₁₂₇	2001 01 20.08103	01 59 13.41	+11 03 00.2	19.3	704	2000 QC ₁₂₈	2000 11 19.21948	02 03 22.59	+04 40 50.7	17.2 R
2000 QJ ₁₂₇	2001 01 20.09600	01 59 14.70	+11 03 06.0	19.4	704	2000 QG ₁₂₈	2000 11 19.24286	02 03 21.90	+04 40 42.9	699
2000 QJ ₁₂₇	2001 01 20.11101	01 59 15.96	+11 03 12.5	19.3	704	2000 QG ₁₂₈	2000 11 19.26628	02 03 21.22	+04 40 36.2	699
2000 QJ ₁₂₇	2001 01 20.12596	01 59 17.11	+11 03 19.7	19.6	704	2000 QG ₁₂₈	2000 11 19.28969	02 03 20.49	+04 40 32.1	699
2000 QJ ₁₂₇	2001 01 20.14091	01 59 18.43	+11 03 26.1	19.4	704	2000 QK ₁₂₈	2000 11 18.26801	02 41 41.20	+14 21 53.1	16.4 R
2000 QJ ₁₂₇	2001 01 21.08082	02 00 38.80	+11 10 18.4	19.0	704	2000 QK ₁₂₈	2000 11 18.28373	02 41 40.31	+14 21 49.9	699
2000 QJ ₁₂₇	2001 01 21.09571	02 00 40.05	+11 10 25.4	19.1	704	2000 QK ₁₂₈	2000 11 18.29947	02 41 39.40	+14 21 47.6	699
2000 QJ ₁₂₇	2001 01 21.11062	02 00 41.31	+11 10 31.6	19.0	704	2000 QK ₁₂₈	2000 11 18.31515	02 41 38.58	+14 21 45.3	699
2000 QJ ₁₂₇	2001 01 21.12553	02 00 42.51	+11 10 38.2	19.3	704	2000 QK ₁₂₈	2000 12 16.08508	02 28 42.93	+14 04 26.4	17.8 R
2000 QJ ₁₂₇	2001 01 21.14044	02 00 43.79	+11 10 44.2	19.4	704	2000 QK ₁₂₈	2000 12 16.10851	02 28 42.89	+14 04 27.4	699
2000 QK ₁₂₇	2000 10 26.16223	01 31 36.60	+14 05 52.4	17.2 R	699	2000 QK ₁₂₈	2000 12 16.13189	02 28 42.86	+14 04 30.7	699
2000 QK ₁₂₇	2000 10 26.18583	01 31 35.50	+14 05 49.9		699	2000 QK ₁₂₈	2000 12 16.15528	02 28 42.82	+14 04 33.2	699
2000 QK ₁₂₇	2000 10 26.20925	01 31 34.35	+14 05 47.1		699	2000 QK ₁₂₈	2001 01 20.08578	02 50 42.80	+16 28 41.0	18.5
2000 QK ₁₂₇	2000 10 26.23265	01 31 33.19	+14 05 44.8		699	2000 QK ₁₂₈	2001 01 20.10075	02 50 43.73	+16 28 46.2	19.0
2000 QK ₁₂₇	2000 11 16.14686	01 20 43.06	+13 30 57.9	17.7 R	699	2000 QK ₁₂₈	2001 01 20.11576	02 50 44.76	+16 28 52.2	18.8
2000 QK ₁₂₇	2000 11 16.17068	01 20 42.78	+13 30 56.9		699	2000 QK ₁₂₈	2001 01 20.13072	02 50 45.82	+16 28 56.7	19.2
2000 QK ₁₂₇	2000 11 16.19458	01 20 42.38	+13 30 56.4		699	2000 QK ₁₂₈	2001 01 20.14566	02 50 46.74	+16 29 01.6	19.4
2000 QK ₁₂₇	2000 11 16.21843	01 20 42.09	+13 30 55.3		699	2000 QM ₁₂₈	2001 01 06.15219	04 13 21.90	+29 37 06.9	17.3
2000 QN ₁₂₇	2000 09 30.37006	02 00 21.07	+06 04 42.4	16.8 R	699	2000 QM ₁₂₈	2001 01 06.16894	04 13 21.43	+29 37 08.7	16.9
2000 QN ₁₂₇	2000 09									

2000 QQ ₁₂₉	2001 01 19.16622	03 31 51.17	+09 36 45.2	19.0	704	2000 QK ₁₃₂	2000 10 18.11242	20 48 22.37	-18 48 29.4	19.1 R	699
2000 QQ ₁₂₉	2001 01 19.18126	03 31 52.26	+09 36 54.5	19.2	704	2000 QK ₁₃₂	2000 10 18.13114	20 48 22.56	-18 48 25.3		699
2000 QQ ₁₂₉	2001 01 19.19721	03 31 53.48	+09 37 03.8	19.2	704	2000 QK ₁₃₂	2000 10 18.14979	20 48 22.67	-18 48 19.9		699
2000 QQ ₁₂₉	2001 01 19.21371	03 31 54.68	+09 37 14.2	19.2	704	2000 QK ₁₃₂	2000 10 18.16843	20 48 22.95	-18 48 14.0		699
2000 QR ₁₂₉	2000 09 30.43531	03 07 49.03	+08 18 59.6	18.2 R	699	2000 QM ₁₃₂	2000 10 18.11006	21 16 09.98	-23 19 32.0	18.2 R	699
2000 QR ₁₂₉	2000 09 30.44379	03 07 48.94	+08 18 54.4		699	2000 QM ₁₃₂	2000 10 18.12880	21 16 10.86	-23 19 28.6		699
2000 QR ₁₂₉	2000 09 30.45226	03 07 48.89	+08 18 49.5		699	2000 QM ₁₃₂	2000 10 18.14745	21 16 11.75	-23 19 24.3		699
2000 QR ₁₂₉	2000 09 30.46076	03 07 48.73	+08 18 44.7		699	2000 QM ₁₃₂	2000 10 18.16611	21 16 12.58	-23 19 20.0		699
2000 QS ₁₂₉	2000 12 17.09570	01 48 23.98	+13 56 49.8	18.2 R	699	2000 QT ₁₃₃	2000 10 18.11871	21 20 04.48	-14 15 20.5	18.4 R	699
2000 QS ₁₂₉	2000 12 17.11910	01 48 24.08	+13 56 53.9		699	2000 QT ₁₃₃	2000 10 18.13734	21 20 04.77	-14 15 13.6		699
2000 QS ₁₂₉	2000 12 17.14247	01 48 24.11	+13 56 58.7		699	2000 QT ₁₃₃	2000 10 18.15600	21 20 04.87	-14 15 06.7		699
2000 QS ₁₂₉	2000 12 17.16589	01 48 24.23	+13 57 03.1		699	2000 QT ₁₃₃	2000 10 18.17465	21 20 05.31	-14 15 01.3		699
2000 QS ₁₂₉	2001 01 19.08475	02 05 48.93	+16 31 25.2	19.5	704	2000 QM ₁₃₅	2000 09 30.23344	22 19 59.69	-22 38 17.7	18.5 R	699
2000 QS ₁₂₉	2001 01 19.12562	02 05 51.13	+16 31 36.2	20.2	704	2000 QM ₁₃₅	2000 09 30.24385	22 19 59.42	-22 38 21.5		699
2000 QS ₁₂₉	2001 01 19.14151	02 05 51.88	+16 31 43.1	19.9	704	2000 QM ₁₃₅	2000 09 30.25428	22 19 59.01	-22 38 22.5		699
2000 QS ₁₂₉	2001 01 19.15670	02 05 52.75	+16 31 48.2	19.8	704	2000 QM ₁₃₅	2000 09 30.26472	22 19 58.84	-22 38 23.8		699
2000 QT ₁₂₉	2000 09 30.43608	03 05 55.69	+12 08 13.5	17.6 R	699	2000 QE ₁₃₆	1998 03 25.13696	11 48 52.59	+11 42 44.0	18.7	704
2000 QT ₁₂₉	2000 09 30.44456	03 05 55.54	+12 08 11.1		699	2000 QE ₁₃₆	1998 03 25.15721	11 48 51.69	+11 42 53.2	19.1	704
2000 QT ₁₂₉	2000 09 30.45301	03 05 55.37	+12 08 08.5		699	2000 QE ₁₃₆	1998 03 25.17780	11 48 51.25	+11 43 04.6	19.8	704
2000 QT ₁₂₉	2000 09 30.46153	03 05 55.26	+12 08 05.4		699	2000 QE ₁₃₆	1998 03 25.19810	11 48 50.05	+11 43 11.7	19.2	704
2000 QT ₁₂₉	2000 11 19.21784	02 29 21.95	+06 35 07.1	17.2 R	699	2000 QE ₁₃₆	1998 03 25.21857	11 48 49.29	+11 43 20.9	19.2	704
2000 QT ₁₂₉	2000 11 19.24130	02 29 20.79	+06 35 00.1		699	2000 QA ₁₃₇	1997 12 30.60406	08 23 50.79	+31 49 49.3	18.8 V	566
2000 QT ₁₂₉	2000 11 19.26472	02 29 19.63	+06 34 53.5		699	2000 QA ₁₃₇	1997 12 30.61418	08 23 50.20	+31 49 52.9	18.5 V	566
2000 QT ₁₂₉	2000 11 19.28813	02 29 18.51	+06 34 46.5		699	2000 QA ₁₃₇	1997 12 30.62392	08 23 49.68	+31 49 55.3	18.8 V	566
2000 QT ₁₂₉	2001 01 20.08343	02 33 27.85	+07 54 31.6	18.8	704	2000 QA ₁₃₇	1999 05 18.22778	15 20 47.99	-25 51 15.8	19.0	704
2000 QT ₁₂₉	2001 01 20.09879	02 33 28.67	+07 54 38.0	19.0	704	2000 QA ₁₃₇	1999 05 18.24195	15 20 46.82	-25 51 15.7	18.8	704
2000 QT ₁₂₉	2001 01 20.11449	02 33 29.43	+07 54 43.6	19.2	704	2000 QA ₁₃₇	1999 05 18.25595	15 20 45.99	-25 51 11.0	18.8	704
2000 QT ₁₂₉	2001 01 20.12914	02 33 30.25	+07 54 47.5	19.2	704	2000 QA ₁₃₇	1999 05 18.26998	15 20 45.05	-25 51 08.2	19.3	704
2000 QX ₁₂₉	2001 01 18.24709	03 14 08.63	-01 55 40.2	20.1	608	2000 QA ₁₃₇	2000 11 18.07683	22 55 53.35	-08 18 02.0	18.3 R	699
2000 QX ₁₂₉	2001 01 18.25723	03 14 09.12	-01 55 29.1	19.4	608	2000 QA ₁₃₇	2000 11 18.09238	22 55 53.82	-08 17 56.3		699
2000 QX ₁₂₉	2001 01 18.26741	03 14 09.63	-01 55 17.8	19.6	608	2000 QA ₁₃₇	2000 11 18.10791	22 55 54.39	-08 17 49.0		699
2000 QF ₁₃₀	2001 01 24.16027	07 00 59.81	+34 13 21.2	17.5	704	2000 QA ₁₃₇	2000 11 18.12346	22 55 54.92	-08 17 42.7		699
2000 QF ₁₃₀	2001 01 24.17529	07 00 58.99	+34 13 18.8	17.9	704	2000 QC ₁₃₇	2000 11 18.07762	23 03 24.12	-09 19 54.3	19.0 R	699
2000 QF ₁₃₀	2001 01 24.19045	07 00 58.18	+34 13 16.3	17.9	704	2000 QC ₁₃₇	2000 11 18.09315	23 03 24.44	-09 19 50.0		699
2000 QF ₁₃₀	2001 01 24.20530	07 00 57.33	+34 13 14.2	17.6	704	2000 QC ₁₃₇	2000 11 18.10868	23 03 24.75	-09 19 45.1		699
2000 QF ₁₃₀	2001 01 24.22054	07 00 56.50	+34 13 10.8	17.9	704	2000 QC ₁₃₇	2000 11 18.12423	23 03 25.10	-09 19 39.4		699
2000 QG ₁₃₀	2001 01 06.29570	07 33 55.01	+29 33 11.6	17.1	704	2000 QR ₁₃₇	2000 11 18.13643	23 39 09.88	-00 23 51.7	19.0 R	699
2000 QG ₁₃₀	2001 01 06.31082	07 33 53.96	+29 33 11.8	17.4	704	2000 QR ₁₃₇	2000 11 18.15200	23 39 10.00	-00 23 49.6		699
2000 QG ₁₃₀	2001 01 06.32592	07 33 52.85	+29 33 11.8	17.0	704	2000 QR ₁₃₇	2000 11 18.16761	23 39 10.27	-00 23 46.5		699
2000 QG ₁₃₀	2001 01 15.22805	07 24 00.19	+29 29 05.1	17.1	704	2000 QR ₁₃₇	2000 11 18.18325	23 39 10.49	-00 23 45.4		699
2000 QG ₁₃₀	2001 01 15.23255	07 23 59.91	+29 29 04.8	16.7	704	2000 QB ₁₃₈	2000 11 19.11479	23 52 53.62	-07 26 05.6	19.1 R	699
2000 QG ₁₃₀	2001 01 15.24372	07 23 59.14	+29 29 04.6	17.1	704	2000 QB ₁₃₈	2000 11 19.13817	23 52 54.02	-07 26 03.0		699
2000 QG ₁₃₀	2001 01 15.24824	07 23 58.84	+29 29 04.1	16.8	704	2000 QB ₁₃₈	2000 11 19.16156	23 52 54.38	-07 26 00.7		699
2000 QG ₁₃₀	2001 01 15.25917	07 23 58.12	+29 29 03.9	17.3	704	2000 QB ₁₃₈	2000 11 19.18501	23 52 54.75	-07 25 55.5		699
2000 QG ₁₃₀	2001 01 15.26391	07 23 57.76	+29 29 03.9	18.3	704	2000 QH ₁₃₈	2000 11 18.13954	23 52 08.11	-02 05 36.1	19.4 R	699
2000 QG ₁₃₀	2001 01 15.27459	07 23 57.00	+29 29 02.8	17.3	704	2000 QH ₁₃₈	2000 11 18.15511	23 52 08.29	-02 05 34.5		699
2000 QG ₁₃₀	2001 01 15.27962	07 23 56.71	+29 29 02.6	17.3	704	2000 QH ₁₃₈	2000 11 18.17073	23 52 08.29	-02 05 32.0		699
2000 QG ₁₃₀	2001 01 15.29002	07 23 55.95	+29 29 02.2	17.4	704	2000 QH ₁₃₈	2000 11 18.18638	23 52 08.36	-02 05 30.0		699
2000 QG ₁₃₀	2001 01 15.29525	07 23 55.64	+29 29 01.2	17.1	704	2000 QL ₁₃₈	2000 11 18.13565	23 50 42.60	+00 41 16.5	18.9 R	699
2000 QG ₁₃₀	2001 01 19.25810	07 19 50.39	+29 23 15.9	17.7	704	2000 QL ₁₃₈	2000 11 18.15122	23 50 42.91	+00 41 22.4		699
2000 QG ₁₃₀	2001 01 19.27333	07 19 49.46	+29 23 13.7	17.6	704	2000 QL ₁₃₈	2000 11 18.16682	23 50 43.26	+00 41 27.8		699
2000 QG ₁₃₀	2001 01 19.28858	07 19 48.47	+29 23 12.0	17.6	704	2000 QL ₁₃₈	2000 11 18.18247	23 50 43.61	+00 41 34.0		699
2000 QG ₁₃₀	2001 01 19.30433	07 19 47.48	+29 23 10.5	17.9	704	2000 QS ₁₃₈	2000 11 18.13565	23 50 27.31	-00 24 58.9	18.5 R	699
2000 QG ₁₃₀	2001 01 19.31968	07 19 46.53	+29 23 08.5	17.9	704	2000 QS ₁₃₈	2000 11 18.15122	23 50 27.54	-00 24 57.3		699
2000 QN ₁₃₀	2000 09 30.37161	02 00 05.66	+01 21 39.2	17.0 R	699	2000 QS ₁₃₈	2000 11 18.16682	23 50 27.71	-00 24 54.5		699
2000 QN ₁₃₀	2000 09 30.38872	02 00 07.29	+01 21 42.2		699	2000 QS ₁₃₈	2000 11 18.18247	23 50 27.93	-00 24 52.4		699
2000 QN ₁₃₀	2000 09 30.40570	02 00 08.94	+01 21 44.9		699	2000 QW ₁₃₈	2000 11 18.13021	23 38 08.57	+06 15 59.6	19.1 R	699
2000 QN ₁₃₀	2000 09 30.42279	02 00 10.57	+01 21 48.0		699	2000 QW ₁₃₈	2000 11 18.14577	23 38 08.73	+06 16 01.6		699
2000 QN ₁₃₀	2000 11 19.32600	03 25 11.71	+09 19 01.8	16.3 R	699	2000 QW ₁₃₈	2000 11 18.16136	23 38 08.69	+06 16 05.1		699
2000 QN ₁₃₀	2000 11 19.34930	03 25 13.54	+09 19 25.0		699	2000 QW ₁₃₈	2000 11 18.17700	23 38 08.76	+06 16 08.9		699
2000 QN ₁₃₀	2000 11 19.37259	03 25 15.44	+09 19 48.0		699	2000 QX ₁₃₈	2000 11 18.13409	00 02 55.14	+02 01 38.8	17.6 R	699
2000 QN ₁₃₀	2000 11 19.39592	03 25 17.30	+09 20 11.1		699	2000 QX ₁₃₈	2000 11 18.14966	00 02 55.54	+02 01 41.9		699
2000 QN ₁₃₀	2000 12 01.69118	03 43 12.77	+12 48 02.3		900	2000 QX ₁₃₈	2000 11 18.16526	00 02 55.95	+02 01 45.4		699
2000 QN ₁₃₀	2000 12 01.69881	03 43 13.37	+12 48 09.6		900	2000 QX ₁₃₈	2000 11 18.18090	00 02 56.37	+02 01 48.5		699
2000 QN ₁₃₀	2000 12 16.17685	04 03 51.95	+16 34 29.1	17.0 R	699	2000 QX ₁₃₈	2001 01 19.10362	01 14 54.77	+09 45 47.0	19.4	704
2000 QN ₁₃₀	2000 12 16.19874	04 03 53.63	+16 34 47.7		699	2000 QX ₁₃₈	2001 01 19.12034	01 14 56.37	+09 45 56.9	19.3	704
2000 QN ₁₃₀	2000 12 16.22075	04 03 55.36	+16 35 07.0		699	2000 QX ₁₃₈	2001 01 19.13623	01 14 57.88	+09 46 04.9	19.7	704
2000 QN ₁₃₀	2000 12 16.24273	04 03 57.06	+16 35 26.2		699	2000 QX ₁₃₈	2001 01 19.15138	01 14 59.31	+09 46 14.2	19.3	704
2000 QN ₁₃₀	2000 12 16.88828	04 04 52.66	+16 44 28.8	17.5 V	610	2000 QZ ₁₃₈	2000 11 18.13409	00 03 24.98	+03 50 11.7	17.4 R	699
2000 QN ₁₃₀	2000 12 16.89175	04 04 52.94	+16 44 31.7		610	2000 QZ ₁₃₈	2000 11 18.14966	00 03 25.40	+		

2000 QA ₁₄₁	2000 10 26.63098	00 02 39.17	+05 15 57.8	327	2000 QG ₁₄₇	2001 01 19.22923	05 09 29.88	+31 07 28.3	18.5	704
2000 QA ₁₄₁	2000 10 26.64547	00 02 38.55	+05 16 00.3	327	2000 QG ₁₄₇	2001 01 19.24490	05 09 29.40	+31 07 27.9	18.8	704
2000 QA ₁₄₁	2000 11 18.12943	23 56 02.58	+06 41 59.6	699	2000 QK ₁₄₇	2001 01 20.07501	01 07 26.14	+06 29 34.6	18.8	704
2000 QA ₁₄₁	2000 11 18.14499	23 56 02.54	+06 42 03.3	699	2000 QK ₁₄₇	2001 01 20.08997	01 07 28.09	+06 29 45.3	19.7	704
2000 QA ₁₄₁	2000 11 18.16057	23 56 02.70	+06 42 08.9	699	2000 QK ₁₄₇	2001 01 20.10499	01 07 30.12	+06 29 53.8	19.3	704
2000 QA ₁₄₁	2000 11 18.17621	23 56 02.75	+06 42 13.3	699	2000 QK ₁₄₇	2001 01 20.11994	01 07 31.98	+06 30 03.9	19.3	704
2000 QA ₁₄₁	2001 01 18.09213	00 50 29.03	+14 47 10.3	18.8	2000 QT ₁₄₈	2001 01 19.16318	05 23 27.29	+11 36 45.1	18.6	704
2000 QA ₁₄₁	2001 01 18.12228	00 50 31.67	+14 47 28.1	19.4	2000 QT ₁₄₈	2001 01 19.17823	05 23 26.90	+11 36 44.6	19.2	704
2000 QA ₁₄₁	2001 01 18.13732	00 50 32.98	+14 47 36.8	19.2	2000 QT ₁₄₈	2001 01 19.19407	05 23 26.53	+11 36 44.1	19.6	704
2000 QF ₁₄₁	2000 11 18.13488	00 00 25.71	+01 25 06.6	18.4 R	2000 QT ₁₄₈	2001 01 19.21066	05 23 26.13	+11 36 42.5	19.0	704
2000 QF ₁₄₁	2000 11 18.15043	00 00 25.79	+01 25 09.8	699	2000 QT ₁₄₈	2001 01 19.22652	05 23 25.76	+11 36 41.4	19.0	704
2000 QF ₁₄₁	2000 11 18.16605	00 00 25.94	+01 25 14.6	699	2000 QL ₁₄₉	2000 11 18.13721	23 28 06.35	-01 02 04.6	18.9 R	699
2000 QF ₁₄₁	2000 11 18.18168	00 00 26.08	+01 25 19.1	699	2000 QL ₁₄₉	2000 11 18.15278	23 28 06.68	-01 02 03.2	699	699
2000 QK ₁₄₁	2000 11 18.14187	00 13 16.53	+01 28 33.3	18.3 R	2000 QL ₁₄₉	2000 11 18.16838	23 28 06.96	-01 02 02.8	699	699
2000 QK ₁₄₁	2000 11 18.15745	00 13 16.87	+01 28 39.8	699	2000 QL ₁₄₉	2000 11 18.18403	23 28 07.19	-01 02 01.1	699	699
2000 QK ₁₄₁	2000 11 18.17308	00 13 17.10	+01 28 45.9	699	2000 QN ₁₄₉	2000 11 16.14215	01 28 43.31	+18 06 55.2	17.1 R	699
2000 QK ₁₄₁	2000 11 18.18873	00 13 17.37	+01 28 50.5	699	2000 QN ₁₄₉	2000 11 16.16587	01 28 42.34	+18 06 52.0	699	699
2000 QN ₁₄₁	2000 11 18.14264	00 14 36.80	+01 39 56.7	19.1 R	2000 QN ₁₄₉	2000 11 16.18976	01 28 41.40	+18 06 49.7	699	699
2000 QN ₁₄₁	2000 11 18.15822	00 14 37.21	+01 40 00.6	699	2000 QN ₁₄₉	2000 11 16.21369	01 28 40.41	+18 06 47.6	699	699
2000 QN ₁₄₁	2000 11 18.17386	00 14 37.60	+01 40 08.0	699	2000 QN ₁₄₉	2000 12 17.08248	01 23 44.83	+18 00 55.5	17.6 R	699
2000 QN ₁₄₁	2000 11 18.18952	00 14 37.91	+01 40 15.3	699	2000 QN ₁₄₉	2000 12 17.10588	01 23 45.25	+18 00 58.0	699	699
2000 QQ ₁₄₁	2000 11 19.10932	00 13 34.78	-04 16 03.0	18.5 R	2000 QN ₁₄₉	2000 12 17.12923	01 23 45.63	+18 01 00.7	699	699
2000 QQ ₁₄₁	2000 11 19.13270	00 13 35.07	-04 15 57.3	699	2000 QN ₁₄₉	2000 12 17.15261	01 23 46.06	+18 01 02.8	699	699
2000 QQ ₁₄₁	2000 11 19.15609	00 13 35.27	-04 15 50.6	699	2000 QN ₁₄₉	2001 01 18.08296	01 47 33.20	+19 49 55.7	18.7	704
2000 QQ ₁₄₁	2000 11 19.17953	00 13 35.55	-04 15 44.8	699	2000 QN ₁₄₉	2001 01 18.09808	01 47 34.21	+19 49 59.7	18.8	704
2000 QT ₁₄₁	2000 11 18.13409	00 01 05.06	+04 10 21.4	18.7 R	2000 QN ₁₄₉	2001 01 18.11311	01 47 35.19	+19 50 03.8	18.8	704
2000 QT ₁₄₁	2000 11 18.14966	00 01 04.89	+04 10 25.6	699	2000 QN ₁₄₉	2001 01 18.12824	01 47 36.13	+19 50 08.5	18.9	704
2000 QT ₁₄₁	2000 11 18.16526	00 01 04.67	+04 10 29.8	699	2000 QN ₁₄₉	2001 01 18.14328	01 47 37.09	+19 50 12.5	18.8	704
2000 QT ₁₄₁	2000 11 18.18090	00 01 04.55	+04 10 34.7	699	2000 QO ₁₄₉	2000 11 19.21240	02 08 26.96	+12 14 54.1	16.8 R	699
2000 QW ₁₄₁	2000 11 18.14109	00 14 53.12	-01 58 09.3	19.5 R	2000 QO ₁₄₉	2000 11 19.23584	02 08 26.20	+12 14 47.2	699	699
2000 QW ₁₄₁	2000 11 18.15667	00 14 53.34	-01 58 05.9	699	2000 QO ₁₄₉	2000 11 19.25924	02 08 25.44	+12 14 40.1	699	699
2000 QW ₁₄₁	2000 11 18.17230	00 14 53.45	-01 58 04.9	699	2000 QO ₁₄₉	2000 11 19.28266	02 08 24.68	+12 14 33.0	699	699
2000 QW ₁₄₁	2000 11 18.18796	00 14 53.51	-01 58 00.3	699	2000 QO ₁₄₉	2001 01 20.08497	02 41 26.97	+13 42 40.7	19.4	704
2000 QY ₁₄₁	2000 11 18.14109	00 21 04.59	-01 42 08.8	19.0 R	2000 QO ₁₄₉	2001 01 20.09994	02 41 28.18	+13 42 46.6	19.1	704
2000 QY ₁₄₁	2000 11 18.15667	00 21 04.80	-01 42 05.5	699	2000 QO ₁₄₉	2001 01 20.11495	02 41 29.37	+13 42 51.7	19.0	704
2000 QY ₁₄₁	2000 11 18.17230	00 21 05.02	-01 42 02.6	699	2000 QO ₁₄₉	2001 01 20.12990	02 41 30.52	+13 42 56.7	19.0	704
2000 QY ₁₄₁	2000 11 18.18796	00 21 05.13	-01 41 59.9	699	2000 QO ₁₄₉	2001 01 20.14485	02 41 31.74	+13 43 02.2	19.5	704
2000 QE ₁₄₂	2000 11 18.12863	00 00 02.81	+05 39 43.7	18.6 R	2000 QO ₁₄₉	2001 01 21.08475	02 42 48.45	+13 48 35.7	19.1	704
2000 QE ₁₄₂	2000 11 18.14421	00 00 02.70	+05 39 47.3	699	2000 QO ₁₄₉	2001 01 21.11455	02 42 50.83	+13 48 46.5	19.8	704
2000 QE ₁₄₂	2000 11 18.15979	00 00 02.67	+05 39 50.2	699	2000 QO ₁₄₉	2001 01 21.12947	02 42 52.01	+13 48 51.2	19.8	704
2000 QE ₁₄₂	2000 11 18.17542	00 00 02.55	+05 39 52.6	699	2000 QO ₁₄₉	2001 01 21.14437	02 42 53.23	+13 48 56.2	19.4	704
2000 QV ₁₄₂	2000 11 18.14264	00 14 58.82	+02 30 10.2	19.0 R	2000 QO ₁₄₉	2000 11 18.25936	02 05 51.09	+21 25 19.4	17.3 R	699
2000 QV ₁₄₂	2000 11 18.15822	00 14 58.90	+02 30 13.9	699	2000 QO ₁₄₉	2000 11 18.27511	02 05 50.30	+21 25 17.9	699	699
2000 QV ₁₄₂	2000 11 18.17386	00 14 58.93	+02 30 18.9	699	2000 QO ₁₄₉	2000 11 18.29083	02 05 49.59	+21 25 17.1	699	699
2000 QV ₁₄₂	2000 11 18.18952	00 14 58.97	+02 30 23.3	699	2000 QO ₁₄₉	2000 11 18.30652	02 05 48.80	+21 25 15.2	699	699
2000 QM ₁₄₃	2001 01 20.07461	00 58 20.50	+03 34 11.0	18.9	2000 QO ₁₄₉	2000 12 17.09726	01 52 09.11	+20 55 12.1	18.1 R	699
2000 QM ₁₄₃	2001 01 20.08957	00 58 21.75	+03 34 19.2	19.9	2000 QO ₁₄₉	2000 12 17.12066	01 52 08.82	+20 55 12.1	699	699
2000 QM ₁₄₃	2001 01 20.11954	00 58 23.89	+03 34 34.1	19.7	2000 QO ₁₄₉	2000 12 17.14403	01 52 08.63	+20 55 11.9	699	699
2000 QM ₁₄₃	2001 01 20.13449	00 58 25.01	+03 34 40.7	19.8	2000 QO ₁₄₉	2000 12 17.16745	01 52 08.43	+20 55 11.4	699	699
2000 QU ₁₄₄	2000 11 19.11089	23 48 53.25	-06 24 19.9	18.2 R	2000 QO ₁₄₉	2001 01 18.08458	02 00 02.52	+21 36 17.7	18.7	704
2000 QU ₁₄₄	2000 11 19.13427	23 48 53.90	-06 24 14.7	699	2000 QO ₁₄₉	2001 01 18.09971	02 00 03.05	+21 36 20.0	19.0	704
2000 QU ₁₄₄	2000 11 19.15766	23 48 54.49	-06 24 07.7	699	2000 QO ₁₄₉	2001 01 18.11474	02 00 03.57	+21 36 22.2	19.0	704
2000 QU ₁₄₄	2000 11 19.18109	23 48 55.08	-06 24 01.8	699	2000 QO ₁₄₉	2001 01 18.12987	02 00 04.06	+21 36 25.4	19.0	704
2000 QD ₁₄₅	1994 02 11.26510	09 00 42.39	+11 33 45.6	691	2000 QO ₁₄₉	2001 01 18.14491	02 00 04.67	+21 36 27.5	19.1	704
2000 QD ₁₄₅	1994 02 11.28711	09 00 41.14	+11 33 56.3	20.0 V	2000 QV ₁₄₉	2000 11 18.06520	23 16 32.20	+00 25 30.6	18.9 R	699
2000 QD ₁₄₅	1994 02 11.31598	09 00 39.67	+11 34 10.0	691	2000 QV ₁₄₉	2000 11 18.08072	23 16 32.95	+00 25 31.4	699	699
2000 QD ₁₄₅	2000 10 01.24296	00 08 10.11	-10 42 10.6	18.5	2000 QV ₁₄₉	2000 11 18.09626	23 16 33.54	+00 25 32.7	699	699
2000 QD ₁₄₅	2000 10 01.25895	00 08 09.36	-10 42 18.9	18.5	2000 QV ₁₄₉	2000 11 18.11179	23 16 34.25	+00 25 34.5	699	699
2000 QD ₁₄₅	2000 10 01.27355	00 08 08.68	-10 42 25.4	18.4	2000 QA ₁₅₀	2000 11 18.13177	23 26 10.64	+02 15 35.8	19.5 R	699
2000 QD ₁₄₅	2000 10 01.30400	00 08 07.27	-10 42 40.1	18.8	2000 QA ₁₅₀	2000 11 18.14731	23 26 10.87	+02 15 35.1	699	699
2000 QD ₁₄₅	2000 10 02.28330	00 07 23.57	-10 50 31.4	18.2 R	2000 QA ₁₅₀	2000 11 18.16292	23 26 11.14	+02 15 34.1	699	699
2000 QD ₁₄₅	2000 10 02.30251	00 07 22.66	-10 50 41.3	699	2000 QA ₁₅₀	2000 11 18.17856	23 26 11.35	+02 15 31.0	699	699
2000 QD ₁₄₅	2000 10 02.32178	00 07 21.76	-10 50 49.9	699	2000 QD ₁₅₀	2000 11 18.13954	23 48 50.23	-02 24 26.5	19.1 R	699
2000 QD ₁₄₅	2000 10 02.34106	00 07 20.73	-10 50 58.1	699	2000 QD ₁₅₀	2000 11 18.15511	23 48 50.50	-02 24 25.9	699	699
2000 QU ₁₄₅	2000 11 18.13954	23 54 12.96	-01 54 36.4	19.2 R	2000 QD ₁₅₀	2000 11 18.17073	23 48 50.98	-02 24 29.0	699	699
2000 QU ₁₄₅	2000 11 18.15511	23 54 13.18	-01 54 32.9	699	2000 QH ₁₅₀	2000 11 18.18638	23 48 51.30	-02 24 29.6	699	699
2000 QU ₁₄₅	2000 11 18.17073	23 54 13.33	-01 54 27.0	699	2000 QH ₁₅₀	2000 10 26.07862	00 57 56.05	+20 31 09.6	17.5 R	699
2000 QU ₁₄₅	2000 11 18.18638	23 54 13.67	-01 54 22.0	699	2000 QH ₁₅₀	2000 10 26.10703	00 57 54.46	+20 31 03.2	699	699
2000 QA ₁₄₆	2000 11 18.13954	23 50 39.46	-02 56 32.0	18.2 R	2000 QH ₁₅₀	2000 10 26.12108	00 57 53.75	+20 30 59.1	699	699
2000 QA ₁₄₆	2000 11 18.15511	23 50 39.46	-02 56 26.9	699	2000 QH ₁₅₀	2000 10 26.13513	00 57 53.00	+20 30 55.8	699	699
2000 QA ₁₄₆	2000 11 18.17073	23 50 39.47	-02 56 22.2	699	2000 QH ₁₅₀	2001 01 18.08310	01 49 50.81	+19 45 02.1	19.4	704
2000 QA ₁₄₆	2000 11 18.18638	23 50 39.49	-02 56 18.2	699	2000 QH ₁₅					

2000 QN ₁₅₀	2000 12 17.13002	01 16 54.84	+16 41 53.8	699	2000 QD ₁₅₁	2000 11 18.26329	02 34 34.72	+16 59 19.5	16.8 R	699
2000 QN ₁₅₀	2000 12 17.15340	01 16 56.15	+16 41 56.9	699	2000 QD ₁₅₁	2000 11 18.27826	02 34 33.88	+16 59 12.8		699
2000 QO ₁₅₀	2000 10 26.15673	01 17 19.56	+19 14 10.4	16.8 R	2000 QD ₁₅₁	2000 11 18.27905	02 34 33.89	+16 59 12.9		699
2000 QO ₁₅₀	2000 10 26.18032	01 17 18.28	+19 14 00.4	699	2000 QD ₁₅₁	2000 11 18.29398	02 34 33.08	+16 59 05.9		699
2000 QO ₁₅₀	2000 10 26.20380	01 17 17.04	+19 13 50.7	699	2000 QD ₁₅₁	2000 11 18.29476	02 34 33.07	+16 59 06.1		699
2000 QO ₁₅₀	2000 10 26.22718	01 17 15.78	+19 13 41.5	699	2000 QD ₁₅₁	2000 11 18.30966	02 34 32.25	+16 58 58.8		699
2000 QO ₁₅₀	2000 11 16.14841	01 05 38.15	+16 46 21.8	17.3 R	2000 QD ₁₅₁	2000 11 18.31045	02 34 32.25	+16 58 59.3		699
2000 QO ₁₅₀	2000 11 16.17230	01 05 37.81	+16 46 13.4	699	2000 QD ₁₅₁	2000 12 16.08508	02 24 36.55	+14 43 55.9	17.9 R	699
2000 QO ₁₅₀	2000 11 16.19620	01 05 37.43	+16 46 04.5	699	2000 QD ₁₅₁	2000 12 16.10851	02 24 36.68	+14 43 52.9		699
2000 QO ₁₅₀	2000 11 16.22004	01 05 37.09	+16 45 55.7	699	2000 QD ₁₅₁	2000 12 16.13189	02 24 36.80	+14 43 50.9		699
2000 QO ₁₅₀	2000 12 17.08561	01 16 32.88	+15 10 01.0	18.6 R	2000 QD ₁₅₁	2000 12 16.15528	02 24 36.98	+14 43 47.8		699
2000 QO ₁₅₀	2000 12 17.10901	01 16 34.03	+15 10 00.3	699	2000 QD ₁₅₁	2001 01 20.08592	02 49 17.62	+15 28 43.7	19.0	704
2000 QO ₁₅₀	2000 12 17.13234	01 16 35.12	+15 10 00.4	699	2000 QD ₁₅₁	2001 01 20.10089	02 49 18.55	+15 28 47.2	19.5	704
2000 QO ₁₅₀	2000 12 17.15574	01 16 36.29	+15 10 00.5	699	2000 QD ₁₅₁	2001 01 20.11590	02 49 19.58	+15 28 50.8	18.9	704
2000 QP ₁₅₀	2000 11 16.14057	01 12 51.98	+19 03 20.9	16.5 R	2000 QD ₁₅₁	2001 01 20.13085	02 49 20.66	+15 28 53.9	19.7	704
2000 QP ₁₅₀	2000 11 16.16426	01 12 51.51	+19 03 13.1	699	2000 QD ₁₅₁	2001 01 20.14580	02 49 21.69	+15 28 57.9	19.8	704
2000 QP ₁₅₀	2000 11 16.18819	01 12 51.04	+19 03 05.0	699	2000 QD ₁₅₁	2001 01 21.08570	02 50 28.44	+15 32 32.2	19.4	704
2000 QP ₁₅₀	2000 11 16.21209	01 12 50.55	+19 02 56.8	699	2000 QD ₁₅₁	2001 01 21.10060	02 50 29.55	+15 32 36.1	19.5	704
2000 QP ₁₅₀	2000 12 17.08327	01 22 34.13	+17 23 40.9	17.4 R	2000 QD ₁₅₁	2001 01 21.11550	02 50 30.56	+15 32 39.0	19.4	704
2000 QP ₁₅₀	2000 12 17.10666	01 22 35.28	+17 23 40.0	699	2000 QD ₁₅₁	2001 01 21.13041	02 50 31.60	+15 32 41.4	19.9	704
2000 QP ₁₅₀	2000 12 17.13002	01 22 36.41	+17 23 39.7	699	2000 QD ₁₅₁	2001 01 21.14532	02 50 32.58	+15 32 45.6	19.3	704
2000 QP ₁₅₀	2000 12 17.15340	01 22 37.61	+17 23 39.2	699	2000 QE ₁₅₁	2000 12 16.08741	02 05 09.48	+18 29 59.3	16.6 R	699
2000 QP ₁₅₀	2001 01 19.08448	02 05 47.75	+18 39 50.3	18.2	2000 QE ₁₅₁	2000 12 16.11085	02 05 09.46	+18 29 54.9		699
2000 QP ₁₅₀	2001 01 19.10864	02 05 50.12	+18 39 55.8	18.5	2000 QE ₁₅₁	2000 12 16.13423	02 05 09.43	+18 29 50.5		699
2000 QP ₁₅₀	2001 01 19.12535	02 05 51.77	+18 40 00.5	18.7	2000 QE ₁₅₁	2000 12 16.15762	02 05 09.41	+18 29 46.0		699
2000 QP ₁₅₀	2001 01 19.14124	02 05 53.32	+18 40 04.8	18.5	2000 QE ₁₅₁	2001 01 19.08651	02 24 39.61	+18 23 00.6	17.4	704
2000 QP ₁₅₀	2001 01 19.15642	02 05 54.81	+18 40 08.3	18.0	2000 QE ₁₅₁	2001 01 19.11067	02 24 41.11	+18 23 04.1	17.8	704
2000 QQ ₁₅₀	2000 10 26.15673	01 21 55.16	+20 12 05.1	16.4 R	2000 QE ₁₅₁	2001 01 19.12738	02 24 42.12	+18 23 06.4	17.6	704
2000 QQ ₁₅₀	2000 10 26.18032	01 21 53.83	+20 12 01.3	699	2000 QE ₁₅₁	2001 01 19.14328	02 24 43.11	+18 23 08.9	17.5	704
2000 QQ ₁₅₀	2000 10 26.20380	01 21 52.65	+20 11 56.0	699	2000 QE ₁₅₁	2001 01 19.15846	02 24 44.05	+18 23 10.9	17.3	704
2000 QQ ₁₅₀	2000 10 26.22718	01 21 51.39	+20 11 51.4	699	2000 QE ₁₅₁	2001 02 03.09089	02 43 03.75	+19 10 19.2	17.8	704
2000 QQ ₁₅₀	2000 11 16.14918	01 07 13.75	+18 55 38.8	16.9 R	2000 QE ₁₅₁	2001 02 03.10554	02 43 05.08	+19 10 22.2	18.1	704
2000 QQ ₁₅₀	2000 11 16.17311	01 07 12.99	+18 55 33.9	699	2000 QE ₁₅₁	2001 02 03.12017	02 43 06.19	+19 10 26.1	18.8	704
2000 QQ ₁₅₀	2000 11 16.19702	01 07 12.21	+18 55 28.7	699	2000 QF ₁₅₁	2000 12 16.08973	01 57 53.80	+25 13 13.3	17.8 R	699
2000 QQ ₁₅₀	2000 11 16.22083	01 07 11.53	+18 55 23.8	699	2000 QF ₁₅₁	2000 12 16.11319	01 57 53.86	+25 13 06.9		699
2000 QQ ₁₅₀	2000 12 17.08405	01 04 58.72	+17 50 37.0	17.8 R	2000 QF ₁₅₁	2000 12 16.13656	01 57 53.95	+25 12 59.9		699
2000 QQ ₁₅₀	2000 12 17.10745	01 04 59.14	+17 50 36.8	699	2000 QF ₁₅₁	2000 12 16.15996	01 57 54.01	+25 12 52.5		699
2000 QQ ₁₅₀	2000 12 17.13079	01 04 59.59	+17 50 36.4	699	2000 QF ₁₅₁	2001 01 18.08607	02 18 46.32	+23 56 37.0	18.9	704
2000 QQ ₁₅₀	2000 12 17.15417	01 05 00.01	+17 50 35.9	699	2000 QF ₁₅₁	2001 01 18.10119	02 18 47.37	+23 56 36.7	19.5	704
2000 QQ ₁₅₀	2001 01 18.08040	01 26 25.51	+18 44 24.5	18.0	2000 QF ₁₅₁	2001 01 18.11623	02 18 48.34	+23 56 37.4	19.1	704
2000 QQ ₁₅₀	2001 01 18.09551	01 26 26.40	+18 44 27.6	18.4	2000 QF ₁₅₁	2001 01 18.13135	02 18 49.24	+23 56 37.1	19.5	704
2000 QQ ₁₅₀	2001 01 18.11055	01 26 27.26	+18 44 30.4	18.8	2000 QF ₁₅₁	2001 01 18.14640	02 18 50.19	+23 56 36.7	19.6	704
2000 QQ ₁₅₀	2001 01 18.12568	01 26 28.09	+18 44 32.7	18.9	2000 QJ ₁₅₁	2000 11 18.26015	02 13 53.73	+20 47 15.7	17.0 R	699
2000 QQ ₁₅₀	2001 01 18.14071	01 26 28.96	+18 44 35.8	19.2	2000 QJ ₁₅₁	2000 11 18.27591	02 13 52.91	+20 47 09.4		699
2000 QR ₁₅₀	2000 11 16.14841	01 10 50.16	+16 58 08.0	17.0 R	2000 QJ ₁₅₁	2000 11 18.29160	02 13 52.13	+20 47 03.3		699
2000 QR ₁₅₀	2000 11 16.17230	01 10 49.71	+16 58 01.2	699	2000 QJ ₁₅₁	2000 11 18.30731	02 13 51.35	+20 46 56.8		699
2000 QR ₁₅₀	2000 11 16.19620	01 10 49.20	+16 57 54.8	699	2000 QJ ₁₅₁	2001 01 19.08651	02 22 57.49	+18 20 08.5	19.1	704
2000 QR ₁₅₀	2000 11 16.22004	01 10 48.73	+16 57 48.8	699	2000 QJ ₁₅₁	2001 01 19.11067	02 22 58.84	+18 20 12.1	19.7	704
2000 QR ₁₅₀	2000 12 17.08327	01 18 42.49	+15 55 28.9	18.4 R	2000 QJ ₁₅₁	2001 01 19.12738	02 22 59.75	+18 20 14.2	19.3	704
2000 QR ₁₅₀	2000 12 17.10666	01 18 43.46	+15 55 31.4	699	2000 QJ ₁₅₁	2001 01 19.14328	02 23 00.66	+18 20 16.4	19.7	704
2000 QR ₁₅₀	2000 12 17.13002	01 18 44.37	+15 55 32.9	699	2000 QJ ₁₅₁	2001 01 19.15846	02 23 01.49	+18 20 17.5	19.4	704
2000 QR ₁₅₀	2000 12 17.15340	01 18 45.29	+15 55 35.1	699	2000 QK ₁₅₁	2000 11 18.26093	02 25 40.04	+20 30 58.8	16.8 R	699
2000 QS ₁₅₀	2000 10 26.15832	01 28 05.44	+18 27 21.3	16.2 R	2000 QK ₁₅₁	2000 11 18.27670	02 25 39.36	+20 30 51.7		699
2000 QS ₁₅₀	2000 10 26.18189	01 28 04.11	+18 27 17.9	699	2000 QK ₁₅₁	2000 11 18.29239	02 25 38.66	+20 30 45.2		699
2000 QS ₁₅₀	2000 10 26.20535	01 28 02.83	+18 27 14.9	699	2000 QK ₁₅₁	2000 11 18.30810	02 25 38.00	+20 30 37.8		699
2000 QS ₁₅₀	2000 10 26.22876	01 28 01.56	+18 27 12.2	699	2000 QK ₁₅₁	2000 12 16.08042	02 14 53.92	+17 35 40.6	17.6 R	699
2000 QS ₁₅₀	2000 11 16.14136	01 12 36.74	+17 31 38.6	16.8 R	2000 QK ₁₅₁	2000 12 16.10376	02 14 53.83	+17 35 40.6		699
2000 QS ₁₅₀	2000 11 16.16505	01 12 35.95	+17 31 34.8	699	2000 QK ₁₅₁	2000 12 16.12723	02 14 53.75	+17 35 34.5		699
2000 QS ₁₅₀	2000 11 16.18898	01 12 35.15	+17 31 31.2	699	2000 QK ₁₅₁	2000 12 16.15061	02 14 53.61	+17 35 27.7		699
2000 QS ₁₅₀	2000 11 16.21289	01 12 34.36	+17 31 26.4	699	2000 QK ₁₅₁	2001 01 20.08443	02 27 49.45	+16 28 06.7	18.7	704
2000 QS ₁₅₀	2000 12 17.08405	01 08 48.66	+16 56 36.3	17.1 R	2000 QK ₁₅₁	2001 01 20.09939	02 27 50.08	+16 28 06.3	18.3	704
2000 QS ₁₅₀	2000 12 17.10745	01 08 49.00	+16 56 37.4	699	2000 QK ₁₅₁	2001 01 20.11441	02 27 50.72	+16 28 07.0	18.7	704
2000 QS ₁₅₀	2000 12 17.13079	01 08 49.35	+16 56 37.9	699	2000 QK ₁₅₁	2001 01 20.12936	02 27 51.35	+16 28 08.0	19.0	704
2000 QS ₁₅₀	2000 12 17.15417	01 08 49.72	+16 56 38.5	699	2000 QK ₁₅₁	2001 01 20.14431	02 27 52.04	+16 28 07.8	19.2	704
2000 QT ₁₅₀	2001 01 18.08093	01 26 53.18	+24 00 46.4	18.5	2000 QK ₁₅₁	2001 01 21.08421	02 28 34.24	+16 28 34.9	18.7	704
2000 QT ₁₅₀	2001 01 18.09605	01 26 54.23	+24 00 49.4	18.5	2000 QK ₁₅₁	2001 01 21.09910	02 28 34.92	+16 28 35.4	18.6	704
2000 QT ₁₅₀	2001 01 18.11108	01 26 55.35	+24 00 52.0	18.8	2000 QK ₁₅₁	2001 01 21.11401	02 28 35.54	+16 28 36.4	19.1	704
2000 QT ₁₅₀	2001 01 18.12621	01 26 56.41	+24 00 54.9	19.1	2000 QK ₁₅₁	2001 01 21.12892	02 28 36.27	+16 28 36.4	18.8	704
2000 QT ₁₅₀	2001 01 18.14125	01 26 57.48	+24 00 58.0	19.0	2000 QK ₁₅₁	2001 01 21.14382	02 28 36.91	+16 28 37.6	18.8	704
2000 QU ₁₅₀	2000 10 26.65545	01 37 48.39	+09 55 53.4	327	2000 QM ₁₅₁	2000 11 18.26251	02 35 32.98	+18 06 50.1	17.1 R	699
2000 QU ₁₅₀	2000 10 26.66968	01 37 47.70	+09 55 43.5	16.3	2000 QM ₁₅₁	2000 11 18.27826	02 35 32.28	+18 06 44.8		699
2000 QU ₁₅₀	2000 10 26.68392	01 37 47.01	+09 55 33.4	327	2000 QM ₁₅₁	2000 11 18.29398	02 35 31.61	+18 06 38.8		699
2000 QA ₁₅₁	2000 11 18									

2000 QK ₁₆₂	2000 07 07.38267	22 01 40.91	+02 45 11.4	699	2000 QU ₁₈₀	2001 01 06.27759	06 55 49.56	+32 54 01.1	17.3	704
2000 QK ₁₆₂	2000 08 03.29933	21 49 56.63	+00 49 56.4	18.4	2000 QV ₁₈₀	2001 01 06.29225	06 55 48.41	+32 53 59.3	17.4	704
2000 QK ₁₆₂	2000 08 03.31353	21 49 56.13	+00 49 50.6	18.8	2000 QV ₁₈₀	2000 12 21.30024	05 46 53.42	+23 36 48.9	18.4	704
2000 QK ₁₆₂	2000 08 03.32776	21 49 55.59	+00 49 44.8	18.6	2000 QV ₁₈₀	2000 12 21.31554	05 46 52.35	+23 36 44.2	19.1	704
2000 QK ₁₆₂	2000 08 03.34201	21 49 55.07	+00 49 40.4	18.6	2000 QV ₁₈₀	2000 12 21.33209	05 46 51.16	+23 36 39.5	18.6	704
2000 QK ₁₆₂	2000 08 03.35745	21 49 54.48	+00 49 33.6	18.9	2000 QV ₁₈₀	2000 12 21.34746	05 46 50.14	+23 36 36.0	18.6	704
2000 QK ₁₆₂	2000 09 23.17796	21 21 16.58	-06 29 01.7	19.2	2000 QV ₁₈₀	2000 12 21.36276	05 46 48.99	+23 36 30.4	18.3	704
2000 QK ₁₆₂	2000 09 23.19258	21 21 16.28	-06 29 09.7	20.0	2000 QV ₁₈₀	2001 01 20.16263	05 22 16.01	+21 33 20.0	18.7	704
2000 QK ₁₆₂	2000 09 23.20718	21 21 16.08	-06 29 17.3	19.2	2000 QV ₁₈₀	2001 01 20.17738	05 22 15.69	+21 33 17.3	19.2	704
2000 QK ₁₆₂	2000 09 23.22179	21 21 15.88	-06 29 24.7	19.0	2000 QV ₁₈₀	2001 01 20.19214	05 22 15.33	+21 33 14.8	19.0	704
2000 QK ₁₆₂	2000 09 23.23640	21 21 15.59	-06 29 31.3	18.7	2000 QV ₁₈₀	2001 01 20.20690	05 22 14.94	+21 33 11.3	18.9	704
2000 QV ₁₆₅	2000 11 18.06830	22 28 20.17	+00 31 35.5	19.7 R	2000 QV ₁₈₀	2001 01 20.22168	05 22 14.59	+21 33 09.2	19.0	704
2000 QV ₁₆₅	2000 11 18.08384	22 28 20.60	+00 31 36.8	699	2000 QV ₁₈₀	2001 01 21.22622	05 21 53.44	+21 29 52.7	18.5	704
2000 QV ₁₆₅	2000 11 18.09336	22 28 21.25	+00 31 38.6	699	2000 QV ₁₈₀	2001 01 21.24119	05 21 53.08	+21 29 50.1	19.6	704
2000 QV ₁₆₅	2000 11 18.11490	22 28 21.69	+00 31 39.5	699	2000 QV ₁₈₀	2001 01 21.25615	05 21 52.76	+21 29 47.5	19.6	704
2000 QV ₁₆₆	2000 11 18.06984	22 39 57.17	-03 49 05.9	19.0 R	2000 QV ₁₈₀	2001 01 21.27262	05 21 52.43	+21 29 44.5	19.1	704
2000 QV ₁₆₆	2000 11 18.08539	22 39 57.63	-03 49 05.7	699	2000 QV ₁₈₀	2001 01 21.28790	05 21 52.12	+21 29 41.7	19.2	704
2000 QV ₁₆₆	2000 11 18.10092	22 39 58.05	-03 49 04.6	699	2000 QW ₁₈₀	2001 01 20.22586	05 30 23.03	+24 47 45.6	19.2	704
2000 QV ₁₆₆	2000 11 18.11645	22 39 58.47	-03 49 03.2	699	2000 QW ₁₈₀	2001 01 20.24087	05 30 22.54	+24 47 44.5	20.0	704
2000 QN ₁₆₈	2000 10 03.19970	22 49 15.99	-01 24 47.9	19.3	2000 QW ₁₈₀	2001 01 20.25691	05 30 22.17	+24 47 42.2	19.6	704
2000 QN ₁₆₈	2000 10 03.21498	22 49 15.69	-01 24 54.9	19.4	2000 QW ₁₈₀	2001 01 20.27215	05 30 21.83	+24 47 40.5	19.4	704
2000 QN ₁₆₈	2000 10 03.23021	22 49 15.33	-01 25 02.1	19.0	2000 QW ₁₈₀	2001 01 20.28743	05 30 21.50	+24 47 40.3	19.4	704
2000 QN ₁₆₈	2000 10 03.24550	22 49 14.97	-01 25 08.0	18.7	2000 QW ₁₈₀	2001 01 21.22580	05 30 01.30	+24 46 08.2	19.2	704
2000 QP ₁₆₉	2001 01 26.08016	23 52 45.13	+09 34 00.9	19.1 R	2000 QW ₁₈₀	2001 01 21.24078	05 30 01.02	+24 46 07.7	20.0	704
2000 QP ₁₆₉	2001 01 26.09138	23 52 46.10	+09 34 05.9	699	2000 QW ₁₈₀	2001 01 21.25574	05 30 00.57	+24 46 05.1	19.9	704
2000 QP ₁₆₉	2001 01 26.10259	23 52 47.01	+09 34 11.6	699	2000 QW ₁₈₀	2001 01 21.28748	05 29 59.85	+24 46 01.8	19.7	704
2000 QP ₁₆₉	2001 01 26.11373	23 52 47.89	+09 34 19.1	699	2000 QY ₁₈₀	2001 01 06.29273	06 47 43.65	+32 27 15.1	16.9	704
2000 QO ₁₇₀	2000 11 18.06675	22 52 42.32	-00 48 25.3	19.0 R	2000 QY ₁₈₀	2001 01 06.30785	06 47 42.64	+32 27 16.2	18.0	704
2000 QO ₁₇₀	2000 11 18.08227	22 52 42.84	-00 48 25.2	699	2000 QY ₁₈₀	2001 01 06.32295	06 47 41.61	+32 27 17.7	17.2	704
2000 QO ₁₇₀	2000 11 18.09782	22 52 43.13	-00 48 22.2	699	2000 QZ ₁₈₀	2001 01 06.22717	06 02 16.23	+36 41 03.8	18.0	704
2000 QO ₁₇₀	2000 11 18.11334	22 52 43.55	-00 48 19.6	699	2000 QZ ₁₈₀	2001 01 06.24185	06 02 15.14	+36 41 04.6	18.1	704
2000 QU ₁₇₀	2000 11 18.07995	23 23 56.70	-02 53 17.6	18.0 R	2000 QZ ₁₈₀	2001 01 06.25652	06 02 14.10	+36 41 05.0	17.5	704
2000 QU ₁₇₀	2000 11 18.09548	23 23 57.50	-02 53 13.5	699	2000 QZ ₁₈₀	2001 01 06.27152	06 02 12.99	+36 41 05.3	18.1	704
2000 QU ₁₇₀	2000 11 18.11101	23 23 58.45	-02 53 10.6	699	2000 QZ ₁₈₀	2001 01 06.28617	06 02 11.97	+36 41 05.8	17.7	704
2000 QU ₁₇₀	2000 11 18.12657	23 23 59.31	-02 53 07.1	699	2000 QA ₁₈₁	2001 01 06.22759	06 01 47.49	+32 52 32.1	18.0	704
2000 QU ₁₇₀	2001 01 20.07433	00 59 19.01	+05 40 18.9	19.0	2000 QA ₁₈₁	2001 01 06.24227	06 01 46.53	+32 52 32.3	18.2	704
2000 QU ₁₇₀	2001 01 20.08929	00 59 20.75	+05 40 28.1	19.2	2000 QA ₁₈₁	2001 01 06.25694	06 01 45.54	+32 52 31.0	17.7	704
2000 QU ₁₇₀	2001 01 20.10431	00 59 22.35	+05 40 38.7	19.3	2000 QA ₁₈₁	2001 01 06.27194	06 01 44.55	+32 52 29.8	18.0	704
2000 QU ₁₇₀	2001 01 20.11926	00 59 24.05	+05 40 48.3	19.6	2000 QA ₁₈₁	2001 01 06.28659	06 01 43.57	+32 52 28.8	18.2	704
2000 QU ₁₇₀	2001 01 20.13421	00 59 25.76	+05 40 57.5	19.3	2000 QA ₁₈₁	2001 01 19.25072	05 50 34.94	+32 27 39.9	17.7	704
2000 QU ₁₇₀	2001 01 21.11245	01 01 15.29	+05 51 20.5	18.5 R	2000 QA ₁₈₁	2001 01 19.26596	05 50 34.36	+32 27 37.2	18.0	704
2000 QU ₁₇₀	2001 01 21.12183	01 01 16.33	+05 51 28.2	699	2000 QA ₁₈₁	2001 01 19.28119	05 50 33.74	+32 27 35.1	18.0	704
2000 QU ₁₇₀	2001 01 21.13119	01 01 17.36	+05 51 30.5	699	2000 QA ₁₈₁	2001 01 19.29695	05 50 33.14	+32 27 32.1	17.5	704
2000 QU ₁₇₀	2001 01 21.14057	01 01 18.41	+05 51 37.9	699	2000 QA ₁₈₁	2001 01 19.31229	05 50 32.50	+32 27 29.8	18.0	704
2000 QU ₁₇₁	2001 01 19.15960	04 55 07.81	+11 27 26.1	18.9	2000 QB ₁₈₁	2001 01 06.22865	06 32 25.60	+28 21 48.7	17.3	704
2000 QU ₁₇₁	2001 01 19.17449	04 55 07.54	+11 27 26.1	19.5	2000 QB ₁₈₁	2001 01 06.24373	06 32 24.48	+28 21 46.0	17.3	704
2000 QU ₁₇₁	2001 01 19.18943	04 55 07.30	+11 27 25.1	19.1	2000 QB ₁₈₁	2001 01 06.25879	06 32 23.42	+28 21 44.1	17.2	704
2000 QU ₁₇₁	2001 01 19.20698	04 55 07.00	+11 27 24.7	19.9	2000 QB ₁₈₁	2001 01 06.28891	06 32 21.27	+28 21 39.3	17.0	704
2000 QU ₁₇₁	2001 01 19.22217	04 55 06.73	+11 27 23.7	19.6	2000 QB ₁₈₁	2001 01 19.25263	06 19 50.56	+27 40 51.7	18.1	704
2000 QB ₁₇₂	2000 11 18.13877	23 38 05.83	-02 54 57.4	18.0 R	2000 QB ₁₈₁	2001 01 19.26787	06 19 49.86	+27 40 48.5	18.3	704
2000 QB ₁₇₂	2000 11 18.15434	23 38 06.34	-02 54 56.4	699	2000 QB ₁₈₁	2001 01 19.28311	06 19 49.11	+27 40 44.7	18.6	704
2000 QB ₁₇₂	2000 11 18.16995	23 38 06.92	-02 54 54.4	699	2000 QB ₁₈₁	2001 01 19.29886	06 19 48.34	+27 40 41.3	18.3	704
2000 QB ₁₇₂	2000 11 18.18561	23 38 07.47	-02 54 53.2	699	2000 QB ₁₈₁	2001 01 19.31421	06 19 47.60	+27 40 37.4	18.6	704
2000 QB ₁₇₂	2001 01 20.07447	00 58 28.80	+03 57 02.9	19.2	2000 QC ₁₈₁	2001 01 06.23854	05 31 23.77	+35 59 24.7	17.1	704
2000 QB ₁₇₂	2001 01 20.08943	00 58 30.30	+03 57 11.7	19.3	2000 QC ₁₈₁	2001 01 06.25322	05 31 22.80	+35 59 22.9	16.6	704
2000 QB ₁₇₂	2001 01 20.10444	00 58 31.87	+03 57 21.4	19.5	2000 QC ₁₈₁	2001 01 06.26787	05 31 21.87	+35 59 22.3	16.6	704
2000 QB ₁₇₂	2001 01 20.11940	00 58 33.31	+03 57 31.4	19.8	2000 QC ₁₈₁	2001 01 06.28287	05 31 20.91	+35 59 20.1	16.7	704
2000 QH ₁₇₇	2000 11 18.07607	22 43 08.77	-08 26 13.9	19.1 R	2000 QE ₁₈₁	2001 01 30.16489	05 35 33.90	-01 21 10.4	18.7	704
2000 QH ₁₇₇	2000 11 18.09160	22 43 09.43	-08 26 13.0	699	2000 QE ₁₈₁	2001 01 30.17964	05 35 33.54	-01 21 09.4	18.8	704
2000 QH ₁₇₇	2000 11 18.10714	22 43 10.19	-08 26 12.8	699	2000 QE ₁₈₁	2001 01 30.19438	05 35 33.32	-01 21 09.2	18.8	704
2000 QH ₁₇₇	2000 11 18.12267	22 43 10.85	-08 26 10.0	699	2000 QE ₁₈₁	2001 01 30.20922	05 35 33.04	-01 21 08.4	18.3	704
2000 QF ₁₈₀	1999 01 14.43811	10 10 05.81	+46 47 19.2	19.1	2000 QJ ₁₈₁	1998 04 01.24199	13 04 04.53	-11 40 31.1	18.8	704
2000 QF ₁₈₀	1999 01 14.46086	10 10 04.04	+46 47 26.0	19.4	2000 QJ ₁₈₁	1998 04 01.26204	13 04 03.31	-11 40 24.9	19.4	704
2000 QF ₁₈₀	1999 01 14.48364	10 10 02.17	+46 47 31.4	19.5	2000 QJ ₁₈₁	1998 04 01.28219	13 04 02.20	-11 40 19.6	19.5	704
2000 QF ₁₈₀	1999 01 14.50639	10 10 00.05	+46 47 40.2	18.7	2000 QJ ₁₈₁	1998 04 01.30231	13 04 00.95	-11 40 13.2	19.4	704
2000 QF ₁₈₀	1999 01 14.52915	10 09 57.89	+46 47 45.0	19.3	2000 QJ ₁₈₁	1998 04 01.32241	13 03 59.50	-11 40 07.3	19.4	704
2000 QL ₁₈₀	2001 01 06.22391	05 40 59.08	+32 36 48.5	17.3	2000 QJ ₁₈₁	2000 11 30.38073	07 01 07.74	+27 56 18.7	18.2	704
2000 QL ₁₈₀	2001 01 06.23900	05 40 58.25	+32 36 45.2	17.6	2000 QJ ₁₈₁	2000 11 30.39550	07 01 07.25	+27 56 19.9	18.2	704
2000 QL ₁₈₀	2001 01 06.25405	05 40 57.39	+32 36 42.0	17.5	2000 QJ ₁₈₁	2000 11 30.41262	07 01 06.66	+27 56 20.9	17.9	704
2000 QL ₁₈₀	2001 01 06.26912	05 40 56.53	+32 36 39.1	17.3	2000 QJ ₁₈₁	2000 11 30.42792	07 01 06.09	+27 56 21.8	17.8	704
2000 QL ₁₈₀	2001 01 06.28418	05 40 55.72	+32 36 36.0	17.2	2000 QJ ₁₈₁	2000 11 30.44272	07 01 05.60	+27 56 23.2	18.8	704
2000 QL ₁₈₀	2001 01 19.24852	05 32 24.79	+31 45 27.2							

2000 QK ₁₈₁	1998 04 25.26584	13 00 50.53	-13 24 26.5	18.5 R	699	2000 QS ₁₈₁	2001 01 20.24264	05 53 00.66	+23 48 21.2	19.0	704
2000 QK ₁₈₁	1998 04 25.27576	13 00 50.04	-13 24 24.0		699	2000 QS ₁₈₁	2001 01 20.25867	05 53 00.19	+23 48 20.5	18.3	704
2000 QK ₁₈₁	1998 04 25.28568	13 00 49.45	-13 24 19.7		699	2000 QS ₁₈₁	2001 01 20.27392	05 52 59.71	+23 48 18.5	18.9	704
2000 QK ₁₈₁	2000 09 27.40979	06 25 50.63	+26 45 56.1	17.2	704	2000 QS ₁₈₁	2001 01 21.22853	05 52 33.80	+23 47 04.7	18.3	704
2000 QK ₁₈₁	2000 09 27.42454	06 25 52.12	+26 45 55.2	17.4	704	2000 QS ₁₈₁	2001 01 21.24350	05 52 33.31	+23 47 03.2	19.0	704
2000 QK ₁₈₁	2000 09 27.43929	06 25 53.65	+26 45 54.7	17.8	704	2000 QS ₁₈₁	2001 01 21.25846	05 52 32.90	+23 47 01.4	18.8	704
2000 QK ₁₈₁	2000 09 27.45417	06 25 55.17	+26 45 53.5	17.7	704	2000 QS ₁₈₁	2001 01 21.27493	05 52 32.43	+23 47 00.0	18.2	704
2000 QK ₁₈₁	2000 09 27.46896	06 25 56.69	+26 45 53.0	17.2	704	2000 QS ₁₈₁	2001 01 21.29021	05 52 32.01	+23 46 58.3	18.7	704
2000 QK ₁₈₁	2000 11 02.35660	07 13 10.08	+25 31 45.9	16.9	704	2000 QU ₁₈₁	2000 11 20.37382	06 48 12.36	+27 20 48.5	18.7	704
2000 QK ₁₈₁	2000 11 02.37026	07 13 10.71	+25 31 44.0	17.2	704	2000 QU ₁₈₁	2000 11 20.38999	06 48 12.00	+27 20 48.5	18.8	704
2000 QK ₁₈₁	2000 11 02.38392	07 13 11.33	+25 31 41.9	17.2	704	2000 QU ₁₈₁	2000 11 20.40491	06 48 11.71	+27 20 48.1	19.1	704
2000 QK ₁₈₁	2000 11 02.39758	07 13 11.89	+25 31 40.9	17.1	704	2000 QU ₁₈₁	2000 11 20.41976	06 48 11.37	+27 20 47.1	18.8	704
2000 QK ₁₈₁	2000 11 02.41123	07 13 12.54	+25 31 38.6	17.1	704	2000 QU ₁₈₁	2000 11 20.43489	06 48 10.96	+27 20 47.2	19.1	704
2000 QK ₁₈₁	2000 11 29.38994	07 19 32.69	+24 42 01.9	16.1	704	2000 QU ₁₈₁	2000 11 30.37863	06 42 42.00	+27 17 12.0	18.4	704
2000 QK ₁₈₁	2000 11 29.40718	07 19 32.28	+24 42 00.2	17.0	704	2000 QU ₁₈₁	2000 11 30.39340	06 42 41.34	+27 17 10.6	17.9	704
2000 QK ₁₈₁	2000 11 29.42208	07 19 31.90	+24 41 59.3	18.0	704	2000 QU ₁₈₁	2000 11 30.40883	06 42 40.66	+27 17 10.7	19.0	704
2000 QK ₁₈₁	2000 11 29.43870	07 19 31.54	+24 41 57.6	18.3	704	2000 QU ₁₈₁	2000 11 30.44062	06 42 39.02	+27 17 09.1	18.5	704
2000 QK ₁₈₁	2000 11 29.45353	07 19 31.07	+24 41 56.1	17.6	704	2000 QU ₁₈₁	2000 12 17.39003	06 25 11.72	+26 59 45.8	19.1 V	691
2000 QK ₁₈₁	2000 12 21.37251	07 03 31.97	+24 14 31.3	16.7	704	2000 QU ₁₈₁	2000 12 17.42344	06 25 09.19	+26 59 42.8	18.1 V	691
2000 QK ₁₈₁	2000 12 21.38774	07 03 30.98	+24 14 29.9	16.8	704	2000 QU ₁₈₁	2000 12 17.44884	06 25 07.25	+26 59 39.8	18.3 V	691
2000 QK ₁₈₁	2000 12 21.40301	07 03 29.97	+24 14 28.6	16.8	704	2000 QU ₁₈₁	2000 12 20.28640	06 21 37.40	+26 54 29.3	17.8	704
2000 QK ₁₈₁	2000 12 21.41826	07 03 28.99	+24 14 27.5	16.7	704	2000 QU ₁₈₁	2000 12 20.30177	06 21 36.25	+26 54 29.1	18.5	704
2000 QK ₁₈₁	2000 12 21.43351	07 03 27.99	+24 14 25.7	16.3	704	2000 QU ₁₈₁	2000 12 20.31703	06 21 35.00	+26 54 26.6	18.3	704
2000 QK ₁₈₁	2001 01 03.30017	06 49 13.43	+23 54 09.9	15.8	704	2000 QU ₁₈₁	2000 12 20.33207	06 21 33.83	+26 54 24.6	18.0	704
2000 QK ₁₈₁	2001 01 03.31636	06 49 12.33	+23 54 07.9	16.1	704	2000 QU ₁₈₁	2000 12 20.34710	06 21 32.62	+26 54 23.1	18.0	704
2000 QK ₁₈₁	2001 01 03.33159	06 49 11.25	+23 54 06.0	15.9	704	2000 QU ₁₈₁	2001 01 20.25813	05 50 12.14	+25 23 28.2	19.3	704
2000 QK ₁₈₁	2001 01 03.34685	06 49 10.19	+23 54 04.2	16.1	704	2000 QU ₁₈₁	2001 01 20.27338	05 50 11.66	+25 23 24.1	19.3	704
2000 QK ₁₈₁	2001 01 03.36211	06 49 09.12	+23 54 02.3	16.1	704	2000 QU ₁₈₁	2001 01 20.28866	05 50 11.13	+25 23 21.7	19.3	704
2000 QK ₁₈₁	2001 01 20.23158	06 32 47.28	+23 18 50.7	16.1	704	2000 QU ₁₈₁	2001 01 21.24296	05 49 41.18	+25 20 14.3	19.3	704
2000 QK ₁₈₁	2001 01 20.24686	06 32 46.54	+23 18 48.8	16.6	704	2000 QU ₁₈₁	2001 01 21.25792	05 49 40.75	+25 20 12.2	19.5	704
2000 QK ₁₈₁	2001 01 20.26283	06 32 45.76	+23 18 46.3	16.2	704	2000 QU ₁₈₁	2001 01 21.27439	05 49 40.26	+25 20 07.9	18.9	704
2000 QK ₁₈₁	2001 01 20.27807	06 32 45.02	+23 18 44.5	16.6	704	2000 QU ₁₈₁	2001 01 21.28967	05 49 39.72	+25 20 04.3	19.0	704
2000 QK ₁₈₁	2001 01 20.29316	06 32 44.28	+23 18 42.5	16.6	704	2000 QW ₁₈₁	2001 01 06.22919	06 36 41.25	+31 56 11.8	16.9	704
2000 QK ₁₈₁	2001 01 21.23248	06 32 02.67	+23 16 35.1	15.8	704	2000 QW ₁₈₁	2001 01 06.24428	06 36 40.05	+31 56 11.4	17.1	704
2000 QK ₁₈₁	2001 01 21.24745	06 32 01.98	+23 16 33.2	17.3	704	2000 QW ₁₈₁	2001 01 06.25933	06 36 38.94	+31 56 11.0	16.3	704
2000 QK ₁₈₁	2001 01 21.26242	06 32 01.25	+23 16 31.0	16.6	704	2000 QW ₁₈₁	2001 01 06.27440	06 36 37.74	+31 56 10.8	15.7	704
2000 QK ₁₈₁	2001 01 21.27889	06 32 00.50	+23 16 28.9	16.2	704	2000 QW ₁₈₁	2001 01 06.28946	06 36 36.59	+31 56 10.5	16.0	704
2000 QK ₁₈₁	2001 01 21.29416	06 31 59.78	+23 16 26.9	16.1	704	2000 QW ₁₈₁	2001 01 13.84604	06 28 03.74	+31 48 48.9	127	704
2000 QL ₁₈₁	2001 01 06.22607	06 07 31.32	+27 38 20.8	18.3	704	2000 QW ₁₈₁	2001 01 13.85207	06 28 03.35	+31 48 48.3	127	704
2000 QL ₁₈₁	2001 01 06.24116	06 07 30.29	+27 38 18.8	17.9	704	2000 QW ₁₈₁	2001 01 13.85807	06 28 02.96	+31 48 47.8	127	704
2000 QL ₁₈₁	2001 01 06.28634	06 07 27.26	+27 38 13.0	18.3	704	2000 QW ₁₈₁	2001 01 14.93594	06 26 56.83	+31 46 57.2	127	704
2000 QL ₁₈₁	2001 01 19.25030	05 55 49.71	+27 00 28.4	18.5	704	2000 QW ₁₈₁	2001 01 14.94161	06 26 56.46	+31 46 56.8	127	704
2000 QL ₁₈₁	2001 01 19.26554	05 55 49.08	+27 00 25.3	18.4	704	2000 QW ₁₈₁	2001 01 15.91685	06 25 58.69	+31 45 07.0	127	704
2000 QL ₁₈₁	2001 01 19.28078	05 55 48.39	+27 00 22.3	18.0	704	2000 QW ₁₈₁	2001 01 15.92272	06 25 58.34	+31 45 06.3	127	704
2000 QL ₁₈₁	2001 01 19.29653	05 55 47.71	+27 00 19.3	17.8	704	2000 QW ₁₈₁	2001 01 15.92855	06 25 57.97	+31 45 05.9	127	704
2000 QM ₁₈₁	2000 09 27.40865	06 15 57.44	+28 46 47.0	18.9	704	2000 QW ₁₈₁	2001 01 16.88809	06 25 03.13	+31 43 10.5	127	704
2000 QM ₁₈₁	2000 09 27.42340	06 15 58.30	+28 46 46.0	19.2	704	2000 QW ₁₈₁	2001 01 16.89925	06 25 02.46	+31 43 09.1	127	704
2000 QM ₁₈₁	2000 09 27.45304	06 16 00.10	+28 46 49.0	18.5	704	2000 QW ₁₈₁	2001 01 19.25346	06 22 55.51	+31 37 52.7	16.6	704
2000 QM ₁₈₁	2000 09 27.46783	06 16 01.03	+28 46 48.7	19.0	704	2000 QW ₁₈₁	2001 01 19.26869	06 22 54.72	+31 37 50.5	16.7	704
2000 QM ₁₈₁	2000 11 20.37232	06 30 24.48	+28 59 19.4	17.2	704	2000 QW ₁₈₁	2001 01 19.28393	06 22 53.85	+31 37 47.8	16.7	704
2000 QM ₁₈₁	2000 11 20.38848	06 30 23.86	+28 59 18.9	17.7	704	2000 QW ₁₈₁	2001 01 19.29968	06 22 52.98	+31 37 45.5	16.8	704
2000 QM ₁₈₁	2000 11 20.40340	06 30 23.28	+28 59 19.4	17.6	704	2000 QW ₁₈₁	2001 01 19.31504	06 22 52.25	+31 37 42.3	18.6	704
2000 QM ₁₈₁	2000 11 20.41826	06 30 22.67	+28 59 19.0	17.6	704	2000 QY ₁₈₁	2001 01 21.16056	05 01 07.75	+24 33 08.7	19.0	704
2000 QM ₁₈₁	2000 11 20.43339	06 30 22.07	+28 59 18.7	17.8	704	2000 QY ₁₈₁	2001 01 21.17559	05 01 07.55	+24 33 04.1	19.3	704
2000 QM ₁₈₁	2000 12 20.28450	06 00 10.42	+28 30 48.3	17.1	704	2000 QY ₁₈₁	2001 01 21.19060	05 01 07.40	+24 32 59.9	19.2	704
2000 QM ₁₈₁	2000 12 20.29987	06 00 09.10	+28 30 45.3	17.7	704	2000 QY ₁₈₁	2001 01 21.20571	05 01 07.21	+24 32 55.7	19.5	704
2000 QM ₁₈₁	2000 12 20.31513	06 00 08.11	+28 30 43.7	17.6	704	2000 QY ₁₈₁	2001 01 21.22074	05 01 07.03	+24 32 52.7	19.4	704
2000 QM ₁₈₁	2000 12 20.33016	06 00 07.00	+28 30 41.5	17.1	704	2000 QC ₁₈₂	2000 11 18.32719	03 01 36.74	+20 28 27.2	18.0 R	699
2000 QM ₁₈₁	2000 12 20.34520	06 00 05.90	+28 30 39.4	17.2	704	2000 QC ₁₈₂	2000 11 18.34682	03 01 35.61	+20 28 22.7	699	704
2000 QM ₁₈₁	2001 01 04.23139	05 43 08.81	+27 47 45.0	17.8	704	2000 QC ₁₈₂	2000 11 18.36649	03 01 34.39	+20 28 18.0	699	704
2000 QM ₁₈₁	2001 01 04.24655	05 43 07.90	+27 47 42.0	18.1	704	2000 QC ₁₈₂	2000 11 18.38621	03 01 33.18	+20 28 14.2	699	704
2000 QM ₁₈₁	2001 01 04.26170	05 43 06.92	+27 47 38.4	18.5	704	2000 QC ₁₈₂	2001 01 19.09056	03 00 44.34	+19 45 21.4	19.5	704
2000 QM ₁₈₁	2001 01 04.29313	05 43 05.03	+27 47 31.2	19.0	704	2000 QC ₁₈₂	2001 01 19.11473	03 00 45.62	+19 45 24.5	20.2	704
2000 QM ₁₈₁	2001 01 06.22350	05 41 09.91	+27 40 58.2	17.8	704	2000 QC ₁₈₂	2001 01 19.13142	03 00 46.55	+19 45 28.3	19.6	704
2000 QM ₁₈₁	2001 01 06.23858	05 41 09.00	+27 40 54.9	17.7	704	2000 QC ₁₈₂	2001 01 19.14740	03 00 47.37	+19 45 30.9	19.6	704
2000 QM ₁₈₁	2001 01 06.25364	05 41 08.17	+27 40 51.9	17.6	704	2000 QC ₁₈₂	2001 01 19.16250	03 00 48.17	+19 45 33.0	19.8	704
2000 QM ₁₈₁	2001 01 06.26871	05 41 07.24	+27 40 48.6	17.6	704	2000 QD ₁₈₂	2000 11 18.25543	03 04 09.26	+22 55 12.4	17.2 R	699
2000 QM ₁₈₁	2001 01 06.28377	05 41 06.33	+27 40 46.2	17.4	704	2000 QD ₁₈₂	2000 11 18.27116	03 04 08.10	+22 55 10.3	699	704
2000 QM ₁₈₁	2001 01 14.817										

2000 QW ₁₈₂	2001 01 19.07312	01 14 11.07	-02 33 20.4	18.6	704	2000 QU ₁₉₀	2000 09 30.26232	22 49 57.73	-24 05 55.1	699
2000 QW ₁₈₂	2001 01 19.08799	01 14 12.79	-02 33 15.5	18.3	704	2000 QV ₁₉₀	2000 10 18.18951	22 40 33.31	-19 27 49.4	18.9 R 699
2000 QW ₁₈₂	2001 01 19.10343	01 14 14.53	-02 33 09.5	18.5	704	2000 QV ₁₉₀	2000 10 18.20195	22 40 33.37	-19 27 46.7	699
2000 QW ₁₈₂	2001 01 19.11859	01 14 16.23	-02 33 05.3	19.0	704	2000 QV ₁₉₀	2000 10 18.22689	22 40 33.27	-19 27 39.3	699
2000 QW ₁₈₂	2001 01 19.13415	01 14 17.99	-02 33 01.6	18.5	704	2000 QT ₁₉₁	2000 10 18.19028	22 51 10.06	-20 17 57.4	18.2 R 699
2000 QX ₁₈₂	2001 01 20.15860	04 39 44.94	+16 01 21.4	18.2	704	2000 QT ₁₉₁	2000 10 18.20274	22 51 10.11	-20 17 54.9	699
2000 QX ₁₈₂	2001 01 20.17502	04 39 45.07	+16 01 24.7	18.6	704	2000 QT ₁₉₁	2000 10 18.21519	22 51 10.23	-20 17 52.5	699
2000 QX ₁₈₂	2001 01 20.19024	04 39 45.09	+16 01 29.2	19.1	704	2000 QT ₁₉₁	2000 10 18.22768	22 51 10.22	-20 17 49.5	699
2000 QX ₁₈₂	2001 01 20.20707	04 39 45.16	+16 01 31.5	18.1	704	2000 QW ₁₉₁	2000 09 30.23105	22 48 57.79	-22 35 40.2	18.2 R 699
2000 QX ₁₈₂	2001 01 20.22271	04 39 45.32	+16 01 34.8	19.3	704	2000 QW ₁₉₁	2000 09 30.24145	22 48 57.40	-22 35 41.5	699
2000 QO ₁₈₃	2000 11 18.07683	22 54 04.53	-08 42 15.9	18.4 R	699	2000 QW ₁₉₁	2000 09 30.25189	22 48 57.03	-22 35 44.0	699
2000 QO ₁₈₃	2000 11 18.09238	22 54 05.66	-08 42 04.9		699	2000 QW ₁₉₁	2000 09 30.26232	22 48 56.59	-22 35 45.1	699
2000 QO ₁₈₃	2000 11 18.10791	22 54 06.80	-08 41 54.3		699	2000 QZ ₁₉₁	2000 09 30.23425	22 45 38.07	-21 30 01.6	17.8 R 699
2000 QO ₁₈₃	2000 11 18.12346	22 54 07.96	-08 41 43.8		699	2000 QZ ₁₉₁	2000 09 30.24463	22 45 37.69	-21 30 00.6	699
2000 QP ₁₈₃	2000 10 02.19055	22 30 40.99	-15 50 44.4	17.7	704	2000 QZ ₁₉₁	2000 09 30.25509	22 45 37.40	-21 30 00.9	699
2000 QP ₁₈₃	2000 10 02.20561	22 30 40.58	-15 50 44.0	17.9	704	2000 QZ ₁₉₁	2000 09 30.26551	22 45 37.01	-21 30 00.6	699
2000 QP ₁₈₃	2000 10 02.22222	22 30 40.34	-15 50 41.2	18.6	704	2000 QF ₁₉₂	2000 10 18.18951	22 43 44.66	-19 45 48.6	18.9 R 699
2000 QP ₁₈₃	2000 10 02.25325	22 30 39.74	-15 50 37.3	17.7	704	2000 QF ₁₉₂	2000 10 18.20195	22 43 44.50	-19 45 45.2	699
2000 QP ₁₈₃	2000 11 19.12101	22 54 32.64	-11 05 55.0	18.1 R	699	2000 QF ₁₉₂	2000 10 18.21441	22 43 44.28	-19 45 41.8	699
2000 QP ₁₈₃	2000 11 19.14439	22 54 34.10	-11 05 42.4		699	2000 QF ₁₉₂	2000 10 18.22689	22 43 44.15	-19 45 37.8	699
2000 QP ₁₈₃	2000 11 19.16781	22 54 35.55	-11 05 29.2		699	2000 QG ₁₉₂	2000 10 18.18951	22 42 26.98	-19 26 29.3	18.6 R 699
2000 QP ₁₈₃	2000 11 19.19127	22 54 37.00	-11 05 15.9		699	2000 QG ₁₉₂	2000 10 18.20195	22 42 26.97	-19 26 23.6	699
2000 QT ₁₈₃	2000 10 18.11321	20 58 52.75	-20 54 15.0	19.2 R	699	2000 QG ₁₉₂	2000 10 18.21441	22 42 26.94	-19 26 18.6	699
2000 QT ₁₈₃	2000 10 18.13192	20 58 53.56	-20 54 10.5		699	2000 QG ₁₉₂	2000 10 18.22689	22 42 26.86	-19 26 13.5	699
2000 QT ₁₈₃	2000 10 18.15056	20 58 54.43	-20 54 05.9		699	2000 QL ₁₉₂	2000 10 18.18951	22 44 17.92	-19 34 44.2	18.4 R 699
2000 QT ₁₈₃	2000 10 18.16921	20 58 55.34	-20 54 00.4		699	2000 QL ₁₉₂	2000 10 18.20195	22 44 17.83	-19 34 42.2	699
2000 QC ₁₈₄	2000 11 19.12413	22 42 07.90	-12 56 09.8	18.0 R	699	2000 QL ₁₉₂	2000 10 18.21441	22 44 17.50	-19 34 40.2	699
2000 QC ₁₈₄	2000 11 19.14752	22 42 10.33	-12 55 49.5		699	2000 QM ₁₉₂	2000 10 18.18951	22 45 29.37	-19 02 33.9	18.1 R 699
2000 QC ₁₈₄	2000 11 19.17093	22 42 12.80	-12 55 30.9		699	2000 QM ₁₉₂	2000 10 18.20195	22 45 29.17	-19 02 30.1	699
2000 QC ₁₈₄	2000 11 19.19439	22 42 15.18	-12 55 11.6		699	2000 QM ₁₉₂	2000 10 18.21441	22 45 28.94	-19 02 27.2	699
2000 QD ₁₈₆	1997 11 30.44329	03 37 29.58	+10 21 31.3	18.8 V	566	2000 QM ₁₉₂	2000 10 18.22689	22 45 28.76	-19 02 23.6	699
2000 QD ₁₈₆	1997 11 30.45310	03 37 28.97	+10 21 32.2	18.8 V	566	2000 QG ₁₉₃	2000 10 18.18872	22 23 09.40	-21 15 31.9	18.3 R 699
2000 QD ₁₈₆	1997 11 30.46377	03 37 28.35	+10 21 33.9	19.3 V	566	2000 QG ₁₉₃	2000 10 18.20118	22 23 09.49	-21 15 32.5	699
2000 QD ₁₈₆	1998 01 27.12575	03 35 54.90	+16 02 21.5	19.6 V	691	2000 QG ₁₉₃	2000 10 18.21364	22 23 09.79	-21 15 36.6	699
2000 QD ₁₈₆	1998 01 27.14770	03 35 56.11	+16 02 32.7	20.3 V	691	2000 QG ₁₉₃	2000 10 18.22612	22 23 09.97	-21 15 38.1	699
2000 QD ₁₈₆	1998 01 27.16945	03 35 57.34	+16 02 43.2	20.3 V	691	2000 QU ₁₉₄	2000 11 18.07218	23 04 30.85	-06 02 34.8	18.6 R 699
2000 QD ₁₈₆	2000 09 24.18226	21 56 41.63	-21 47 17.2	19.4	704	2000 QU ₁₉₄	2000 11 18.08771	23 04 31.86	-06 02 25.5	699
2000 QD ₁₈₆	2000 09 24.19764	21 56 41.13	-21 47 20.4	19.4	704	2000 QU ₁₉₄	2000 11 18.10325	23 04 32.72	-06 02 17.1	699
2000 QD ₁₈₆	2000 09 24.21344	21 56 40.62	-21 47 21.5	19.7	704	2000 QU ₁₉₄	2000 11 18.11879	23 04 33.71	-06 02 07.9	699
2000 QD ₁₈₆	2000 09 24.22979	21 56 40.18	-21 47 23.8	20.0	704	2000 QG ₁₉₆	2000 08 25.01269	23 48 50.00	-08 56 03.2	17.8 106
2000 QD ₁₈₆	2000 09 24.24489	21 56 39.70	-21 47 26.0	19.7	704	2000 QG ₁₉₆	2000 08 25.03377	23 48 49.16	-08 56 12.8	18.2 106
2000 QD ₁₈₇	2000 09 30.23344	22 10 16.37	-23 09 52.4	19.0 R	699	2000 QG ₁₉₆	2000 08 25.05490	23 48 48.18	-08 56 25.2	17.9 106
2000 QD ₁₈₇	2000 09 30.24385	22 10 16.29	-23 09 51.0		699	2000 QU ₁₉₆	2000 08 30.35532	22 22 52.98	-12 43 18.9	18.0 V 691
2000 QD ₁₈₇	2000 09 30.25428	22 10 16.06	-23 09 49.6		699	2000 QU ₁₉₆	2000 08 30.37649	22 22 51.65	-12 43 17.8	18.0 V 691
2000 QD ₁₈₇	2000 09 30.26472	22 10 15.75	-23 09 46.8		699	2000 QU ₁₉₆	2000 08 30.39783	22 22 50.36	-12 43 16.9	18.2 V 691
2000 QG ₁₈₇	2000 09 30.23267	22 09 27.88	-21 59 09.6	18.0 R	699	2000 QH ₁₉₉	2000 11 18.07607	22 40 17.14	-09 48 56.1	19.0 R 699
2000 QG ₁₈₇	2000 09 30.24306	22 09 27.78	-21 59 08.0		699	2000 QH ₁₉₉	2000 11 18.09160	22 40 18.00	-09 48 47.6	699
2000 QG ₁₈₇	2000 09 30.25350	22 09 27.52	-21 59 04.6		699	2000 QH ₁₉₉	2000 11 18.10714	22 40 18.97	-09 48 39.1	699
2000 QG ₁₈₇	2000 09 30.26393	22 09 27.26	-21 59 01.6		699	2000 QH ₁₉₉	2000 11 18.12267	22 40 19.82	-09 48 30.0	699
2000 QN ₁₈₇	2000 09 30.23187	22 21 58.14	-24 13 26.2	18.2 R	699	2000 QL ₂₀₄	2000 11 18.13877	23 37 36.15	-03 30 14.4	19.2 R 699
2000 QN ₁₈₇	2000 09 30.24226	22 21 57.90	-24 13 26.0		699	2000 QL ₂₀₄	2000 11 18.15434	23 37 36.33	-03 30 09.2	699
2000 QN ₁₈₇	2000 09 30.25270	22 21 57.68	-24 13 25.0		699	2000 QL ₂₀₄	2000 11 18.16995	23 37 36.22	-03 30 07.3	699
2000 QN ₁₈₇	2000 09 30.26312	22 21 57.62	-24 13 23.3		699	2000 QL ₂₀₄	2000 11 18.18561	23 37 36.37	-03 30 04.2	699
2000 QG ₁₈₉	2000 09 30.23187	22 30 01.43	-21 55 13.8	19.2 R	699	2000 QY ₂₀₅	2000 11 19.11166	23 37 58.99	-05 20 12.6	18.3 R 699
2000 QG ₁₈₉	2000 09 30.24226	22 30 01.24	-21 55 13.5		699	2000 QY ₂₀₅	2000 11 19.13504	23 37 59.31	-05 20 12.1	699
2000 QG ₁₈₉	2000 09 30.25270	22 30 00.84	-21 55 14.4		699	2000 QY ₂₀₅	2000 11 19.15843	23 37 59.71	-05 20 11.2	699
2000 QG ₁₈₉	2000 09 30.26312	22 30 00.53	-21 55 12.3		699	2000 QY ₂₀₅	2000 11 19.18188	23 38 00.04	-05 20 11.6	699
2000 QJ ₁₈₉	2000 09 30.23425	22 38 48.75	-23 47 49.9	18.2 R	699	2000 QT ₂₀₆	2000 11 18.13643	23 37 55.73	-00 18 11.4	19.2 R 699
2000 QJ ₁₈₉	2000 09 30.24463	22 38 48.42	-23 47 49.9		699	2000 QT ₂₀₆	2000 11 18.15200	23 37 55.94	-00 18 08.1	699
2000 QJ ₁₈₉	2000 09 30.25509	22 38 48.16	-23 47 49.4		699	2000 QT ₂₀₆	2000 11 18.16761	23 37 56.02	-00 18 04.9	699
2000 QJ ₁₈₉	2000 09 30.26551	22 38 47.90	-23 47 49.7		699	2000 QT ₂₀₆	2000 11 18.18325	23 37 56.14	-00 18 02.0	699
2000 QR ₁₈₉	2000 09 30.23425	22 40 47.15	-22 00 15.9	15.4 R	699	2000 QL ₂₀₇	2000 11 18.13954	23 51 29.31	-02 41 54.2	18.2 R 699
2000 QR ₁₈₉	2000 09 30.24463	22 40 46.86	-22 00 14.8		699	2000 QL ₂₀₇	2000 11 18.15511	23 51 29.70	-02 41 52.0	699
2000 QR ₁₈₉	2000 09 30.25509	22 40 46.69	-22 00 14.6		699	2000 QL ₂₀₇	2000 11 18.17073	23 51 30.06	-02 41 50.2	699
2000 QR ₁₈₉	2000 09 30.26551	22 40 46.29	-22 00 15.5		699	2000 QL ₂₀₇	2000 11 18.18638	23 51 30.41	-02 41 48.3	699
2000 QT ₁₈₉	2000 10 18.18872	22 23 18.93	-20 25 01.2	17.6 R	699	2000 QA ₂₀₈	2000 11 18.13643	23 42 37.06	+00 37 17.5	19.2 R 699
2000 QT ₁₈₉	2000 10 18.20118	22 23 18.94	-20 24 59.7		699	2000 QA ₂₀₈	2000 11 18.15200	23 42 37.01	+00 37 21.4	699
2000 QT ₁₈₉	2000 10 18.21364	22 23 18.91	-20 24 56.4		699	2000 QA ₂₀₈	2000 11 18.16761	23 42 37.07	+00 37 25.0	699
2000 QT ₁₈₉	2000 10 18.22612	22 23 18.97	-20 24 54.2		699	2000 QA ₂₀₈	2000 11 18.18325	23 42 37.20	+00 37 27.5	699
2000 QK ₁₉₀	2000 07 07.38205	23 10 01.08	-12 37 07.2	17.7	704	2000 QP ₂₀₈	2000 11 18.14109	00 17 05.71	-02 00 26.1	18.1 R 699
2000 QK ₁₉₀	2000 07 07.39772	23 10 01.74	-12 37 08.9	17.7	704	2000 QP ₂₀₈	2000 11 18.15067	00 17 05.90	-02 00 22.0	699
2000 QK ₁₉₀	2000 07 07.41104	23 10 02.33	-12 37 10.7	18.1	704	2000 QP ₂₀₈	2000 11 18.17230			

2000 QD ₂₁₆	2000 11 18.13954	23 49 36.68	-03 05 24.5	19.5 R	699	2000 RK ₁	2000 11 18.14187	00 16 54.22	-00 46 44.4	18.9 R	699
2000 QD ₂₁₆	2000 11 18.15511	23 49 36.67	-03 05 21.8		699	2000 RK ₁	2000 11 18.15745	00 16 54.54	-00 46 44.0		699
2000 QD ₂₁₆	2000 11 18.17073	23 49 36.73	-03 05 17.2		699	2000 RK ₁	2000 11 18.17308	00 16 54.80	-00 46 43.5		699
2000 QD ₂₁₆	2000 11 18.18638	23 49 36.68	-03 05 13.5		699	2000 RK ₁	2000 11 18.18873	00 16 55.09	-00 46 42.8		699
2000 QM ₂₁₇	2001 01 20.15790	04 44 59.89	+23 35 38.8	18.8	704	2000 RM ₁	2001 01 19.12170	01 22 46.95	+11 06 30.8	19.8	704
2000 QM ₂₁₇	2001 01 20.17265	04 44 59.68	+23 35 34.9	19.1	704	2000 RM ₁	2001 01 19.13759	01 22 48.53	+11 06 39.4	19.7	704
2000 QM ₂₁₇	2001 01 20.18742	04 44 59.41	+23 35 32.5	19.1	704	2000 RM ₁	2001 01 19.15274	01 22 50.02	+11 06 47.1	19.7	704
2000 QM ₂₁₇	2001 01 20.20217	04 44 59.27	+23 35 28.8	19.1	704	2000 RQ ₁	2001 01 18.09103	00 41 59.46	+14 34 50.8	19.9	704
2000 QM ₂₁₇	2001 01 20.21694	04 44 58.99	+23 35 26.0	19.2	704	2000 RQ ₁	2001 01 18.12119	00 42 02.05	+14 35 05.9	19.4	704
2000 QM ₂₁₇	2001 01 21.15908	04 44 48.67	+23 32 23.6	19.1	704	2000 RQ ₁	2001 01 18.13623	00 42 03.40	+14 35 13.8	19.4	704
2000 QM ₂₁₇	2001 01 21.17410	04 44 48.44	+23 32 21.0	19.5	704	2000 RX ₁	2001 01 19.07783	00 52 42.99	+09 32 07.2	18.8	704
2000 QM ₂₁₇	2001 01 21.18912	04 44 48.27	+23 32 17.9	19.2	704	2000 RX ₁	2001 01 19.10198	00 52 44.96	+09 32 20.8	19.2	704
2000 QM ₂₁₇	2001 01 21.20422	04 44 48.03	+23 32 14.7	19.4	704	2000 RX ₁	2001 01 19.11870	00 52 46.40	+09 32 29.6	19.3	704
2000 QM ₂₁₇	2001 01 21.21925	04 44 47.87	+23 32 11.4	19.2	704	2000 RX ₁	2001 01 19.13450	00 52 47.70	+09 32 38.4	19.5	704
2000 QU ₂₁₇	2001 01 18.16307	04 59 02.21	+34 00 32.0	18.8	704	2000 RX ₁	2001 01 19.14975	00 52 48.95	+09 32 46.9	18.9	704
2000 QU ₂₁₇	2001 01 18.17824	04 59 01.82	+34 00 31.9	18.9	704	2000 RA ₂	2000 11 18.13409	00 51 31.07	+03 34 55.6	17.5 R	699
2000 QU ₂₁₇	2001 01 18.19347	04 59 01.36	+34 00 29.8	19.4	704	2000 RA ₂	2000 11 18.14966	00 08 30.95	+03 34 58.4		699
2000 QY ₂₁₇	2001 01 06.23646	05 10 16.52	+34 00 01.5	15.9	704	2000 RA ₂	2000 11 18.16526	00 08 30.92	+03 34 59.8		699
2000 QY ₂₁₇	2001 01 06.25115	05 10 15.74	+34 00 00.8	15.9	704	2000 RA ₂	2000 11 18.18090	00 08 30.72	+03 35 00.8		699
2000 QY ₂₁₇	2001 01 06.26581	05 10 14.96	+34 00 00.2	15.4	704	2000 RB ₂	2000 11 18.12785	00 11 51.74	+05 49 49.4	18.5 R	699
2000 QY ₂₁₇	2001 01 06.28080	05 10 14.19	+33 59 59.8	15.3	704	2000 RB ₂	2000 11 18.14343	00 11 51.82	+05 49 50.8		699
2000 QY ₂₁₇	2001 01 18.16307	05 02 18.29	+33 46 00.3	17.9	704	2000 RB ₂	2000 11 18.15901	00 11 51.97	+05 49 52.7		699
2000 QY ₂₁₇	2001 01 18.17824	05 02 17.79	+33 45 58.5	18.1	704	2000 RB ₂	2000 11 18.17465	00 11 52.09	+05 49 55.2		699
2000 QY ₂₁₇	2001 01 18.19347	05 02 17.30	+33 45 57.8	18.4	704	2000 RS ₂	2001 01 19.10075	00 51 18.54	+08 50 38.3	20.0	704
2000 QA ₂₁₈	2001 01 19.18084	05 17 05.94	+31 29 22.4	18.4	704	2000 RS ₂	2001 01 19.11748	00 51 19.90	+08 50 47.1	19.9	704
2000 QA ₂₁₈	2001 01 19.19876	05 17 05.36	+31 29 21.2	18.8	704	2000 RS ₂	2001 01 19.13328	00 51 21.13	+08 50 54.7	19.4	704
2000 QA ₂₁₈	2001 01 19.21480	05 17 04.83	+31 29 21.1	19.0	704	2000 RS ₂	2001 01 19.14852	00 51 22.29	+08 51 01.9	19.8	704
2000 QA ₂₁₈	2001 01 19.23006	05 17 04.41	+31 29 20.5	18.6	704	2000 RF ₃	2000 11 18.20225	00 23 19.16	+05 00 22.0	17.5 R	699
2000 QA ₂₁₈	2001 01 19.24573	05 17 03.91	+31 29 20.1	18.5	704	2000 RF ₃	2000 11 18.21398	00 23 18.92	+05 00 23.0		699
2000 QB ₂₁₈	2001 01 20.19688	05 36 33.98	+18 54 46.7	18.2	704	2000 RF ₃	2000 11 18.22573	00 23 18.68	+05 00 23.8		699
2000 QB ₂₁₈	2001 01 20.21214	05 36 33.53	+18 54 44.9	17.8	704	2000 RF ₃	2000 11 18.23752	00 23 18.48	+05 00 24.9		699
2000 QB ₂₁₈	2001 01 20.22779	05 36 33.04	+18 54 42.8	18.0	704	2000 RF ₃	2001 01 19.07674	00 47 45.25	+10 00 18.4	18.3	704
2000 QB ₂₁₈	2001 01 28.78753	05 33 33.68	+18 38 40.8	18.5 V	557	2000 RF ₃	2001 01 19.10089	00 47 46.61	+10 00 29.6	18.9	704
2000 QC ₂₁₈	2001 01 20.15939	04 59 40.52	+25 18 56.2	18.9	704	2000 RF ₃	2001 01 19.11761	00 47 47.54	+10 00 36.6	18.8	704
2000 QC ₂₁₈	2001 01 20.17414	04 59 40.17	+25 18 55.8	19.0	704	2000 RF ₃	2001 01 19.13341	00 47 48.44	+10 00 43.5	18.7	704
2000 QC ₂₁₈	2001 01 20.18890	04 59 39.89	+25 18 54.8	19.1	704	2000 RF ₃	2001 01 19.14865	00 47 49.30	+10 00 51.1	18.7	704
2000 QC ₂₁₈	2001 01 20.20366	04 59 39.58	+25 18 53.8	18.8	704	2000 RH ₃	2001 01 26.09362	01 49 24.49	+00 26 40.6	18.4	704
2000 QC ₂₁₈	2001 01 20.21843	04 59 39.31	+25 18 53.3	19.3	704	2000 RH ₃	2001 01 26.10864	01 49 25.81	+00 26 48.1	19.1	704
2000 QC ₂₁₈	2001 01 21.16056	04 59 22.98	+25 18 11.6	19.3	704	2000 RH ₃	2001 01 26.12351	01 49 27.11	+00 26 55.4	19.1	704
2000 QC ₂₁₈	2001 01 21.17559	04 59 22.75	+25 18 10.0	20.0	704	2000 RH ₃	2001 01 26.13840	01 49 28.39	+00 27 02.0	19.3	704
2000 QC ₂₁₈	2001 01 21.19060	04 59 22.51	+25 18 09.7	19.8	704	2000 RK ₃	2001 01 20.07542	01 13 26.28	+09 22 50.2	19.4	704
2000 QC ₂₁₈	2001 01 21.20571	04 59 22.21	+25 18 08.7	19.8	704	2000 RK ₃	2001 01 20.09038	01 13 27.37	+09 22 56.8	19.1	704
2000 QC ₂₁₈	2001 01 21.22074	04 59 21.87	+25 18 07.9	19.4	704	2000 RK ₃	2001 01 20.10539	01 13 28.43	+09 23 03.4	19.4	704
2000 QD ₂₁₈	2001 01 06.25143	05 18 18.83	+32 57 38.8	17.5	704	2000 RL ₃	2001 01 19.07714	00 48 27.07	+14 34 23.6	19.4	704
2000 QD ₂₁₈	2001 01 06.26608	05 18 18.30	+32 57 37.6	17.2	704	2000 RL ₃	2001 01 19.10129	00 48 28.48	+14 34 33.8	19.8	704
2000 QD ₂₁₈	2001 01 06.28108	05 18 17.61	+32 57 36.5	17.4	704	2000 RL ₃	2001 01 19.11802	00 48 29.57	+14 34 40.0	19.5	704
2000 QJ ₂₂₂	2000 09 30.23267	22 02 16.95	-22 59 56.5	18.2 R	699	2000 RL ₃	2001 01 19.13382	00 48 30.66	+14 34 46.7	19.7	704
2000 QJ ₂₂₂	2000 09 30.24306	22 02 16.60	-22 59 51.3		699	2000 RL ₃	2001 01 19.14906	00 48 31.53	+14 34 52.7	19.5	704
2000 QJ ₂₂₂	2000 09 30.25350	22 02 16.24	-22 59 47.4		699	2000 RN ₃	2000 11 18.20694	00 47 16.14	+01 32 33.1	18.1 R	699
2000 QJ ₂₂₂	2000 09 30.26393	22 02 15.92	-22 59 42.7		699	2000 RN ₃	2000 11 18.21869	00 47 16.00	+01 32 31.4		699
2000 QF ₂₂₃	2000 09 30.23267	21 57 46.05	-23 51 39.8	18.7 R	699	2000 RN ₃	2000 11 18.23045	00 47 15.84	+01 32 29.0		699
2000 QF ₂₂₃	2000 09 30.24306	21 57 45.83	-23 51 39.7		699	2000 RN ₃	2000 11 18.24223	00 47 15.77	+01 32 26.6		699
2000 QF ₂₂₃	2000 09 30.25350	21 57 45.64	-23 51 39.9		699	2000 RV ₃	2000 12 17.08483	01 03 05.14	+13 31 27.7	18.4 R	699
2000 QF ₂₂₃	2000 09 30.26393	21 57 45.41	-23 51 40.5		699	2000 RV ₃	2000 12 17.10822	01 03 06.59	+13 31 35.8		699
2000 QM ₂₂₄	2000 11 18.13643	23 42 43.73	+00 54 42.5	19.6 R	699	2000 RV ₃	2000 12 17.13157	01 03 07.97	+13 31 43.9		699
2000 QM ₂₂₄	2000 11 18.15200	23 42 43.88	+00 54 45.1		699	2000 RV ₃	2000 12 17.15495	01 03 09.46	+13 31 51.9		699
2000 QM ₂₂₄	2000 11 18.16761	23 42 44.18	+00 54 45.0		699	2000 RW ₃	2000 11 18.20069	00 39 04.60	+08 40 15.2	18.9 R	699
2000 QM ₂₂₄	2000 11 18.18325	23 42 44.23	+00 54 46.5		699	2000 RW ₃	2000 11 18.21243	00 39 04.37	+08 40 15.3		699
2000 QQ ₂₂₄	2000 11 18.26723	02 27 37.50	+13 54 11.2	18.1 R	699	2000 RW ₃	2000 11 18.22416	00 39 04.15	+08 40 15.2		699
2000 QQ ₂₂₄	2000 11 18.28296	02 27 36.72	+13 54 08.3		699	2000 RW ₃	2000 11 18.23595	00 39 03.89	+08 40 14.3		699
2000 QQ ₂₂₄	2000 11 18.29870	02 27 35.94	+13 54 07.0		699	2000 RC ₄	2000 09 30.36850	02 01 45.88	+01 57 31.8	17.1 R	699
2000 QQ ₂₂₄	2000 11 18.31436	02 27 35.33	+13 54 04.7		699	2000 RC ₄	2000 09 30.38561	02 01 45.39	+01 57 21.3		699
2000 QV ₂₂₄	2000 11 19.11634	00 00 34.08	-09 57 16.8	17.5 R	699	2000 RC ₄	2000 09 30.40260	02 01 44.93	+01 57 10.1		699
2000 QV ₂₂₄	2000 11 19.13972	00 00 34.04	-09 57 06.6		699	2000 RC ₄	2000 09 30.41969	02 01 44.43	+01 56 59.1		699
2000 QV ₂₂₄	2000 11 19.16313	00 00 34.01	-09 56 58.1		699	2000 RC ₄	2001 01 19.07917	02 11 18.89	+02 12 39.3	18.5	704
2000 QR ₂₂₇	2000 11 18.13721	23 26 55.47	-00 21 29.5	18.4 R	699	2000 RC ₄	2001 01 19.10939	02 11 21.18	+02 12 57.9	19.4	704
2000 QR ₂₂₇	2000 11 18.16838	23 26 56.15	-00 21 26.0		699	2000 RC ₄	2001 01 19.12481	02 11 22.30	+02 13 07.3	19.4	704
2000 QR ₂₂₇	2000 11 18.18403	23 26 56.58	-00 21 24.9		699	2000 RC ₄	2001 01 19.14027	02 11 23.42	+02 13 17.0	18.9	704
2000 QP ₂₂₉	2001 01 21.08247	03 07 47.10	+02 19 10.8	18.3	704	2000 RC ₄	2001 01 26.11232	02 20 48.12	+03 24 39.5	19.3	704
2000 QP ₂₂₉	2001 01 21.09860	03 07 47.59	+02 19 19.7	18.4	704	2000 RC ₄	2001 01 26.12719	02 20 49.32	+03 24 47.1	19.7	704
2000 QP ₂₂₉	2001 01 21.11372										

2000 RK ₄	2000 09 30.44922	03 03 38.67	+04 38 14.5	699	2000 RO ₅	2001 01 18.11149	01 28 25.78	+20 35 13.9	19.0	704	
2000 RK ₄	2000 09 30.45767	03 03 38.55	+04 38 10.0	699	2000 RO ₅	2001 01 18.12662	01 28 26.86	+20 35 20.0	19.2	704	
2000 RK ₄	2000 11 19.22337	02 31 14.91	-00 28 54.1	17.4 R	699	2001 01 18.14166	01 28 28.00	+20 35 25.4	19.2	704	
2000 RK ₄	2000 11 19.24677	02 31 13.95	-00 28 54.9	699	2000 RS ₅	2001 01 20.08185	02 11 52.33	+15 23 11.9	19.3	704	
2000 RK ₄	2000 11 19.27017	02 31 12.99	-00 28 55.4	699	2000 RS ₅	2001 01 20.09681	02 11 53.64	+15 23 19.4	19.2	704	
2000 RK ₄	2000 11 19.29359	02 31 12.01	-00 28 56.1	699	2000 RS ₅	2001 01 20.11182	02 11 54.99	+15 23 27.6	19.0	704	
2000 RL ₄	2000 11 19.22104	02 12 52.53	+03 33 11.0	16.6 R	699	2000 RS ₅	2001 01 20.12678	02 11 56.34	+15 23 34.7	19.4	704
2000 RL ₄	2000 11 19.24443	02 12 51.42	+03 33 12.8	699	2000 RS ₅	2001 01 20.14173	02 11 57.65	+15 23 40.0	19.9	704	
2000 RL ₄	2000 11 19.26784	02 12 50.29	+03 33 13.2	699	2000 RS ₅	2001 01 21.08272	02 13 24.35	+15 31 24.5	18.4	704	
2000 RL ₄	2000 11 19.29126	02 12 49.23	+03 33 14.3	699	2000 RS ₅	2001 01 21.09761	02 13 25.70	+15 31 31.9	18.8	704	
2000 RL ₄	2001 01 20.09783	02 26 40.42	+09 57 08.0	19.1	704	2000 RS ₅	2001 01 21.11252	02 13 27.09	+15 31 39.2	19.6	704
2000 RL ₄	2001 01 20.11353	02 26 41.45	+09 57 14.9	19.5	704	2000 RS ₅	2001 01 21.14234	02 13 29.69	+15 31 52.9	19.5	704
2000 RL ₄	2001 01 20.12819	02 26 42.43	+09 57 22.4	19.0	704	2000 RW ₅	2000 12 17.08795	01 40 38.86	+11 46 19.5	18.2 R	699
2000 RL ₄	2001 01 20.14402	02 26 43.43	+09 57 32.6	19.0	704	2000 RW ₅	2000 12 17.11134	01 40 39.57	+11 46 23.9	699	
2000 RM ₄	2000 11 18.26880	02 48 25.63	+14 19 40.3	16.4 R	699	2000 RW ₅	2000 12 17.13467	01 40 40.24	+11 46 27.5	699	
2000 RM ₄	2000 11 18.28452	02 48 24.78	+14 19 43.5	699	2000 RW ₅	2000 12 17.15806	01 40 40.89	+11 46 31.3	699		
2000 RM ₄	2000 11 18.30026	02 48 23.91	+14 19 46.9	699	2000 RW ₅	2001 01 20.09790	02 13 28.15	+14 39 00.2	19.7	704	
2000 RM ₄	2000 11 18.31593	02 48 23.08	+14 19 50.1	699	2000 RW ₅	2001 01 20.11291	02 13 29.35	+14 39 06.9	20.0	704	
2000 RM ₄	2000 12 16.08197	02 36 36.51	+16 22 18.1	17.0 R	699	2000 RW ₅	2001 01 20.12787	02 13 30.60	+14 39 12.0	19.5	704
2000 RM ₄	2000 12 16.10532	02 36 36.58	+16 22 26.2	699	2000 RW ₅	2001 01 20.14281	02 13 31.70	+14 39 16.9	20.0	704	
2000 RM ₄	2000 12 16.12878	02 36 36.60	+16 22 32.4	699	2000 RW ₅	2001 01 21.08272	02 14 47.41	+14 45 31.2	19.0	704	
2000 RM ₄	2000 12 16.15217	02 36 36.64	+16 22 40.7	699	2000 RW ₅	2001 01 21.09761	02 14 48.58	+14 45 37.3	18.6	704	
2000 RM ₄	2001 01 19.09056	02 58 22.76	+20 01 26.7	18.1	704	2000 RW ₅	2001 01 21.11252	02 14 49.79	+14 45 43.6	18.8	704
2000 RM ₄	2001 01 19.11473	02 58 24.33	+20 01 37.6	18.8	704	2000 RW ₅	2001 01 21.12743	02 14 50.91	+14 45 50.0	19.6	704
2000 RM ₄	2001 01 19.13142	02 58 25.42	+20 01 44.6	18.5	704	2000 RW ₅	2001 01 21.14234	02 14 52.06	+14 45 54.8	19.2	704
2000 RM ₄	2001 01 19.14740	02 58 26.52	+20 01 51.2	18.4	704	2000 RY ₅	2001 01 20.08253	02 17 53.38	+10 19 22.0	19.0	704
2000 RM ₄	2001 01 19.16250	02 58 27.45	+20 01 57.7	18.2	704	2000 RY ₅	2001 01 20.09750	02 17 54.54	+10 19 29.7	19.4	704
2000 RN ₄	2000 11 19.23116	02 44 55.38	+02 01 11.8	17.1 R	699	2000 RY ₅	2001 01 20.12747	02 17 56.76	+10 19 41.9	19.5	704
2000 RN ₄	2000 11 19.25457	02 44 54.22	+02 01 09.2	699	2000 RY ₅	2001 01 21.08232	02 19 11.90	+10 27 13.1	19.0	704	
2000 RN ₄	2000 11 19.27798	02 44 53.06	+02 01 07.1	699	2000 RY ₅	2001 01 21.09721	02 19 13.03	+10 27 18.8	19.1	704	
2000 RN ₄	2000 11 19.30143	02 44 51.93	+02 01 05.2	699	2000 RY ₅	2001 01 21.11212	02 19 14.27	+10 27 27.5	19.0	704	
2000 RP ₄	2000 10 13.16451	03 30 46.94	+16 12 12.4	916	2000 RY ₅	2001 01 21.14193	02 19 16.52	+10 27 40.8	19.6	704	
2000 RP ₄	2000 10 13.17666	03 30 46.42	+16 12 18.1	916	2000 RA ₆	2000 10 26.16067	01 52 45.06	+13 32 52.1	16.3 R	699	
2000 RP ₄	2000 10 13.18887	03 30 46.01	+16 12 24.5	916	2000 RA ₆	2000 10 26.18425	01 52 43.34	+13 32 50.3	699		
2000 RP ₄	2000 11 18.27038	02 52 25.79	+20 20 16.6	16.2 R	699	2000 RA ₆	2000 10 26.20769	01 52 41.68	+13 32 48.5	699	
2000 RP ₄	2000 11 18.28608	02 52 24.69	+20 20 21.6	699	2000 RA ₆	2000 10 26.23108	01 52 39.93	+13 32 46.3	699		
2000 RP ₄	2000 11 18.30182	02 52 23.58	+20 20 26.5	699	2000 RA ₆	2000 11 16.14607	01 31 33.28	+13 06 41.7	17.1 R	699	
2000 RP ₄	2000 11 18.31749	02 52 22.51	+20 20 31.5	699	2000 RA ₆	2000 11 16.16989	01 31 32.15	+13 06 41.2	699		
2000 RP ₄	2001 01 18.08879	02 46 56.44	+25 07 14.5	19.0	704	2000 RA ₆	2000 11 16.19377	01 31 30.99	+13 06 40.0	699	
2000 RP ₄	2001 01 18.13407	02 46 58.79	+25 07 28.9	18.6	704	2000 RA ₆	2000 11 16.21766	01 31 29.86	+13 06 39.3	699	
2000 RP ₄	2001 01 18.14911	02 46 59.64	+25 07 33.6	19.0	704	2000 RA ₆	2000 12 17.08640	01 25 15.15	+13 48 40.1	18.0 R	699
2000 RR ₄	1994 11 30.41178	07 58 23.60	+20 03 00.7	691	2000 RA ₆	2000 12 17.10979	01 25 15.61	+13 48 45.2	699		
2000 RR ₄	1994 11 30.43638	07 58 23.29	+20 03 03.8	19.0 V	691	2000 RA ₆	2000 12 17.13312	01 25 15.99	+13 48 50.0	699	
2000 RR ₄	1994 11 30.46106	07 58 22.90	+20 03 06.5	691	2000 RA ₆	2000 12 17.15651	01 25 16.39	+13 48 55.2	699		
2000 RR ₄	1997 11 28.01654	04 05 22.60	+15 43 28.2	19.2 V	910	2000 RA ₆	2001 01 19.08325	01 52 06.85	+16 50 09.1	18.9	704
2000 RR ₄	1997 11 28.03404	04 05 21.40	+15 43 26.6	19.2 V	910	2000 RA ₆	2001 01 19.10741	01 52 08.55	+16 50 18.8	19.0	704
2000 RR ₄	1997 11 28.05123	04 05 20.24	+15 43 24.8	18.9 V	910	2000 RA ₆	2001 01 19.12413	01 52 09.74	+16 50 25.9	18.9	704
2000 RR ₄	1999 04 12.12743	11 31 43.96	+11 30 27.2	18.5	704	2000 RA ₆	2001 01 19.14002	01 52 10.87	+16 50 32.3	19.2	704
2000 RR ₄	1999 04 12.14448	11 31 43.31	+11 30 31.8	18.9	704	2000 RA ₆	2001 01 19.15520	01 52 12.01	+16 50 38.4	18.8	704
2000 RR ₄	1999 04 12.16160	11 31 42.53	+11 30 32.9	18.8	704	2000 RB ₆	2000 10 26.15988	01 57 13.36	+17 28 34.3	16.4 R	699
2000 RR ₄	1999 04 12.17859	11 31 41.89	+11 30 36.3	18.8	704	2000 RB ₆	2000 10 26.18347	01 57 11.66	+17 28 39.7	699	
2000 RR ₄	1999 04 12.19556	11 31 41.30	+11 30 39.4	18.9	704	2000 RB ₆	2000 10 26.20691	01 57 09.98	+17 28 45.1	699	
2000 RR ₄	2000 11 19.15609	00 19 53.10	-04 55 44.5	699	2000 RB ₆	2000 10 26.23031	01 57 08.32	+17 28 49.8	699		
2000 RR ₄	2000 11 19.17953	00 19 52.90	-04 55 42.1	699	2000 RB ₆	2000 11 16.14293	01 36 32.88	+18 27 33.1	17.1 R	699	
2000 RW ₄	2000 11 18.12863	00 00 52.76	+06 41 52.9	18.8 R	699	2000 RB ₆	2000 11 16.16667	01 36 31.80	+18 27 36.7	699	
2000 RW ₄	2000 11 18.14421	00 00 52.54	+06 41 55.6	699	2000 RB ₆	2000 11 16.19057	01 36 30.71	+18 27 39.8	699		
2000 RW ₄	2000 11 18.15979	00 00 52.30	+06 41 57.9	699	2000 RB ₆	2000 11 16.21449	01 36 29.61	+18 27 43.9	699		
2000 RW ₄	2000 11 18.17542	00 00 52.08	+06 42 00.7	699	2000 RB ₆	2000 12 17.08014	01 33 14.88	+20 04 36.5	17.9 R	699	
2000 RZ ₄	2000 11 18.20225	00 23 32.08	+05 24 10.8	18.7 R	699	2000 RB ₆	2000 12 17.10354	01 33 15.37	+20 04 43.1	699	
2000 RZ ₄	2000 11 18.21398	00 23 31.84	+05 24 11.8	699	2000 RB ₆	2000 12 17.12689	01 33 15.98	+20 04 48.1	699		
2000 RZ ₄	2000 11 18.22573	00 23 31.68	+05 24 11.9	699	2000 RB ₆	2000 12 17.15027	01 33 16.67	+20 04 55.6	699		
2000 RZ ₄	2000 11 18.23752	00 23 31.58	+05 24 12.6	699	2000 RB ₆	2001 01 18.08485	02 04 28.73	+23 04 57.6	18.9	704	
2000 RZ ₄	2001 01 19.07769	00 54 07.09	+10 13 34.4	19.5	704	2000 RB ₆	2001 01 18.09998	02 04 30.01	+23 05 03.7	19.3	704
2000 RZ ₄	2001 01 19.10184	00 54 08.60	+10 13 44.3	19.6	704	2000 RB ₆	2001 01 18.11501	02 04 31.18	+23 05 09.4	19.7	704
2000 RZ ₄	2001 01 19.11857	00 54 09.75	+10 13 52.5	19.8	704	2000 RB ₆	2001 01 18.13014	02 04 32.40	+23 05 17.7	19.3	704
2000 RZ ₄	2001 01 19.13436	00 54 10.64	+10 13 59.5	19.7	704	2000 RB ₆	2001 01 18.14518	02 04 33.73	+23 05 22.1	19.2	704
2000 RE ₅	2000 10 26.16145	01 34 32.17	+14 21 59.1	17.9 R	699	2000 RD ₆	2000 12 17.08716	01 40 48.96	+15 13 37.7	18.3 R	699
2000 RE ₅	2000 10 26.20847	01 34 28.62	+14 22 06.4	699	2000 RD ₆	2000 12 17.11056	01 40 49.26	+15 13 42.9	699		
2000 RE ₅	2000 10 26.23187	01 34 26.87	+14 22 08.8	699	2000 RD ₆	2000 12 17.13389	01 40 49.79	+15 13 45.6	699		
2000 RE ₅	2000 12 17.08405	01 01 30.48	+16 49 26.5	18.8 R	699	2000 RD ₆	2000 12 17.15729	01 40 50.23	+15 13 48.9	699	
2000 RE ₅	2000 12 17.10745	01 01 30.61	+16 49 32.8	699	2000 RD ₆	2001 01 19.08515	02 09 07.74	+17 44 45.1	18.7	704	
2000 RE ₅	2000 12 17.13079	01 01 30.75	+16 49 38.3	699	2000 RD ₆	2001 01 19.10932	02 09 09.56	+17 44 54.3	19.2	704	</

2000 RU ₆	2001 01 19.08394	01 51 01.62	+18 47 27.1	18.8	704	2000 RQ ₇	2001 01 20.11590	02 47 12.26	+15 34 58.2	18.8	704
2000 RU ₆	2001 01 19.10809	01 51 03.00	+18 47 34.1	19.7	704	2000 RQ ₇	2001 01 20.13085	02 47 12.71	+15 35 02.0	19.0	704
2000 RU ₆	2001 01 19.12481	01 51 03.98	+18 47 39.2	19.7	704	2000 RQ ₇	2001 01 20.14580	02 47 13.17	+15 35 05.5	18.9	704
2000 RU ₆	2001 01 19.14070	01 51 04.88	+18 47 45.7	19.3	704	2000 RQ ₇	2001 01 21.08570	02 47 43.90	+15 39 08.8	18.3	704
2000 RU ₆	2001 01 19.15588	01 51 05.79	+18 47 50.0	19.4	704	2000 RQ ₇	2001 01 21.10060	02 47 44.41	+15 39 12.6	18.6	704
2000 RZ ₆	2000 11 16.14372	01 51 33.47	+17 30 34.9	18.1 R	699	2000 RQ ₇	2001 01 21.11550	02 47 44.86	+15 39 16.7	18.7	704
2000 RZ ₆	2000 11 16.16748	01 51 32.31	+17 30 35.5		699	2000 RQ ₇	2001 01 21.13041	02 47 45.39	+15 39 21.1	18.8	704
2000 RZ ₆	2000 11 16.19136	01 51 31.09	+17 30 35.8		699	2000 RQ ₇	2001 01 21.14532	02 47 45.86	+15 39 24.9	19.1	704
2000 RZ ₆	2000 11 16.21528	01 51 29.99	+17 30 36.1		699	2000 RQ ₇	2001 01 26.13608	02 50 47.36	+16 01 53.5	18.5 R	699
2000 RB ₇	2000 11 19.21474	02 16 35.18	+08 59 52.9	17.2 R	699	2000 RQ ₇	2001 01 26.16267	02 50 48.27	+16 02 01.6		699
2000 RB ₇	2000 11 19.23819	02 16 34.28	+08 59 48.3		699	2000 RQ ₇	2001 01 26.18933	02 50 49.41	+16 02 08.9		699
2000 RB ₇	2000 11 19.26159	02 16 33.33	+08 59 41.3		699	2000 RQ ₇	2001 01 26.21657	02 50 50.45	+16 02 16.9		699
2000 RB ₇	2000 11 19.28499	02 16 32.47	+08 59 37.2		699	2000 RS ₇	2000 11 19.34620	03 48 19.44	+02 58 18.2	16.2 R	699
2000 RB ₇	2001 01 20.08302	02 33 54.94	+10 55 06.2	18.9	704	2000 RS ₇	2000 11 19.36949	03 48 18.31	+02 58 07.1		699
2000 RB ₇	2001 01 20.09838	02 33 55.89	+10 55 12.5	18.8	704	2000 RS ₇	2000 11 19.39281	03 48 17.19	+02 57 55.8		699
2000 RB ₇	2001 01 20.11408	02 33 56.82	+10 55 18.1	19.4	704	2000 RS ₇	2000 11 19.41617	03 48 16.08	+02 57 44.2		699
2000 RD ₇	2001 01 20.08389	02 26 01.36	+12 08 42.5	19.5	704	2000 RS ₇	2001 01 19.31108	03 39 20.82	+03 44 56.7	18.1	608
2000 RD ₇	2001 01 20.09885	02 26 02.09	+12 08 46.6	19.3	704	2000 RS ₇	2001 01 19.32180	03 39 21.24	+03 45 01.4	18.3	608
2000 RD ₇	2001 01 20.11387	02 26 02.99	+12 08 51.2	19.2	704	2000 RS ₇	2001 01 19.33227	03 39 21.68	+03 45 05.3	18.2	608
2000 RD ₇	2001 01 20.12882	02 26 03.88	+12 08 56.6	19.6	704	2000 RS ₇	2001 01 21.08650	03 40 41.21	+03 58 11.9	17.6	704
2000 RD ₇	2001 01 21.08354	02 27 00.03	+12 13 50.8	19.0	704	2000 RS ₇	2001 01 21.10272	03 40 41.97	+03 58 19.0	18.7	704
2000 RD ₇	2001 01 21.09843	02 27 00.75	+12 13 56.3	19.7	704	2000 RS ₇	2001 01 21.11776	03 40 42.64	+03 58 25.7	18.1	704
2000 RD ₇	2001 01 21.11333	02 27 01.61	+12 14 00.7	19.7	704	2000 RS ₇	2001 01 21.13327	03 40 43.35	+03 58 32.8	18.1	704
2000 RD ₇	2001 01 21.14315	02 27 03.38	+12 14 09.4	19.4	704	2000 RS ₇	2001 01 21.15055	03 40 44.07	+03 58 39.7	18.9	704
2000 RE ₇	2000 09 30.42989	02 46 43.26	+11 26 08.3	18.6 R	699	2000 RS ₇	2001 01 26.09143	03 44 54.48	+04 37 06.1	17.6	704
2000 RE ₇	2000 09 30.43840	02 46 42.99	+11 26 03.4		699	2000 RS ₇	2001 01 26.10644	03 44 55.29	+04 37 13.2	18.1	704
2000 RE ₇	2000 09 30.44690	02 46 42.82	+11 26 01.0		699	2000 RS ₇	2001 01 26.12133	03 44 56.07	+04 37 20.8	18.5	704
2000 RE ₇	2000 09 30.45538	02 46 42.66	+11 25 56.8		699	2000 RS ₇	2001 01 26.13621	03 44 56.88	+04 37 28.1	18.2	704
2000 RE ₇	2000 11 19.21871	02 10 17.75	+05 04 24.1	18.0 R	699	2000 RS ₇	2001 01 26.15109	03 44 57.66	+04 37 34.8	18.2	704
2000 RE ₇	2000 11 19.24208	02 10 16.95	+05 04 16.8		699	2000 RS ₇	2001 01 29.24312	03 47 53.42	+05 02 31.3	18.3	608
2000 RE ₇	2000 11 19.26549	02 10 16.05	+05 04 11.4		699	2000 RS ₇	2001 01 29.25318	03 47 54.02	+05 02 34.5	18.4	608
2000 RE ₇	2000 11 19.28891	02 10 15.15	+05 04 05.4		699	2000 RS ₇	2001 01 29.26349	03 47 54.56	+05 02 40.0	18.6	608
2000 RF ₇	2000 11 18.26644	02 12 04.15	+13 14 15.9	17.1 R	699	2000 RT ₇	2000 11 19.32678	03 11 09.10	+08 49 57.8	16.9 R	699
2000 RF ₇	2000 11 18.28218	02 12 03.46	+13 14 13.7		699	2000 RT ₇	2000 11 19.35006	03 11 07.88	+08 49 55.4		699
2000 RF ₇	2000 11 18.29791	02 12 02.77	+13 14 11.7		699	2000 RT ₇	2000 11 19.37337	03 11 06.76	+08 49 52.4		699
2000 RF ₇	2000 11 18.31357	02 12 02.04	+13 14 10.4		699	2000 RT ₇	2000 11 19.39670	03 11 05.64	+08 49 49.9		699
2000 RF ₇	2000 12 16.08664	02 05 14.86	+13 13 11.9	17.9 R	699	2000 RT ₇	2000 12 17.18064	02 54 05.29	+08 41 22.3	17.3 R	699
2000 RF ₇	2000 12 16.11007	02 05 15.20	+13 13 14.2		699	2000 RT ₇	2000 12 17.20024	02 54 04.86	+08 41 24.6		699
2000 RF ₇	2000 12 16.13346	02 05 15.45	+13 13 17.4		699	2000 RT ₇	2000 12 17.21995	02 54 04.41	+08 41 26.2		699
2000 RF ₇	2000 12 16.15683	02 05 15.76	+13 13 20.3		699	2000 RT ₇	2000 12 17.26986	02 54 03.33	+08 41 30.1		699
2000 RF ₇	2001 01 20.08348	02 30 52.31	+15 46 02.3	19.7	704	2000 RT ₇	2001 01 20.10067	02 56 37.17	+10 39 53.7	17.9	704
2000 RF ₇	2001 01 20.11346	02 30 54.40	+15 46 12.9	19.8	704	2000 RT ₇	2001 01 20.11627	02 56 37.62	+10 39 58.1	18.5	704
2000 RF ₇	2001 01 20.12841	02 30 55.39	+15 46 18.8	20.1	704	2000 RT ₇	2001 01 20.13099	02 56 38.00	+10 40 03.5	18.5	704
2000 RF ₇	2001 01 20.14336	02 30 56.35	+15 46 23.2	20.3	704	2000 RT ₇	2001 01 20.14688	02 56 38.36	+10 40 08.5	18.8	704
2000 RF ₇	2001 01 21.08421	02 32 02.45	+15 52 03.3	19.6	704	2000 RU ₇	2000 11 18.33739	03 21 40.34	+15 09 22.4	17.0 R	699
2000 RF ₇	2001 01 21.09910	02 32 03.38	+15 52 07.8	19.6	704	2000 RU ₇	2000 11 18.35705	03 21 39.01	+15 09 21.5		699
2000 RF ₇	2001 01 21.12892	02 32 05.50	+15 52 18.1	19.8	704	2000 RU ₇	2000 11 18.37674	03 21 37.66	+15 09 20.7		699
2000 RF ₇	2001 01 21.14382	02 32 06.52	+15 52 24.0	19.7	704	2000 RU ₇	2000 11 18.39649	03 21 36.33	+15 09 19.6		699
2000 RH ₇	2001 01 20.08185	02 11 27.41	+15 44 42.6	19.4	704	2000 RU ₇	2000 12 17.17439	03 00 34.12	+15 26 03.5	18.2 R	699
2000 RH ₇	2001 01 20.09681	02 11 28.12	+15 44 45.0	19.2	704	2000 RU ₇	2000 12 17.19395	03 00 33.79	+15 26 06.4		699
2000 RH ₇	2001 01 20.11182	02 11 28.96	+15 44 49.9	19.4	704	2000 RU ₇	2000 12 17.21364	03 00 33.40	+15 26 08.5		699
2000 RH ₇	2001 01 20.12678	02 11 29.80	+15 44 54.5	19.7	704	2000 RU ₇	2000 12 17.26364	03 00 32.52	+15 26 15.1		699
2000 RH ₇	2001 01 20.14173	02 11 30.54	+15 44 58.8	19.4	704	2000 RU ₇	2001 01 20.08755	03 10 40.80	+17 35 04.4	19.2	704
2000 RK ₇	2000 11 16.13741	01 55 11.98	+22 04 22.3	17.3 R	699	2000 RU ₇	2001 01 20.10252	03 10 41.52	+17 35 09.6	19.4	704
2000 RK ₇	2000 11 16.16107	01 55 10.39	+22 04 25.7		699	2000 RU ₇	2001 01 20.11754	03 10 42.17	+17 35 14.0	19.3	704
2000 RK ₇	2000 11 16.18502	01 55 08.79	+22 04 29.3		699	2000 RU ₇	2001 01 20.13249	03 10 42.84	+17 35 17.7	19.1	704
2000 RK ₇	2000 11 16.20889	01 55 07.16	+22 04 32.3		699	2000 RU ₇	2001 01 20.14743	03 10 43.57	+17 35 22.1	19.6	704
2000 RK ₇	2001 01 18.08350	01 47 31.37	+25 13 43.5	18.9	704	2000 RU ₇	2001 01 21.08733	03 11 28.97	+17 40 11.8	19.0	704
2000 RK ₇	2001 01 18.09862	01 47 32.03	+25 13 48.3	19.8	704	2000 RU ₇	2001 01 21.10223	03 11 29.68	+17 40 15.9	19.7	704
2000 RK ₇	2001 01 18.11365	01 47 32.77	+25 13 52.5	19.6	704	2000 RU ₇	2001 01 21.11713	03 11 30.32	+17 40 20.4	19.4	704
2000 RK ₇	2001 01 18.12878	01 47 33.51	+25 13 57.1	19.5	704	2000 RU ₇	2001 01 21.13205	03 11 31.03	+17 40 24.8	20.1	704
2000 RK ₇	2001 01 18.14382	01 47 34.15	+25 14 02.3	19.5	704	2000 RU ₇	2001 01 21.14695	03 11 31.75	+17 40 29.9	20.0	704
2000 RL ₇	2000 11 18.26093	02 26 31.67	+19 08 43.8	17.7 R	699	2000 RV ₇	2000 11 19.36018	03 37 17.28	+01 09 41.8		699
2000 RL ₇	2000 11 18.27670	02 26 30.76	+19 08 43.5		699	2000 RV ₇	2000 11 19.38347	03 37 16.01	+01 09 52.6		699
2000 RL ₇	2000 11 18.29239	02 26 29.81	+19 08 42.6		699	2000 RV ₇	2000 11 19.40682	03 37 14.75	+01 10 05.3		699
2000 RL ₇	2000 11 18.30810	02 26 28.91	+19 08 42.1		699	2000 RV ₇	2001 01 19.22037	03 26 25.35	+00 08 49.5	19.5	608
2000 RL ₇	2000 12 16.07965	02 14 52.36	+19 15 51.9	18.7 R	699	2000 RV ₇	2001 01 19.23028	03 26 25.72	+00 08 54.1	19.5	608
2000 RL ₇	2000 12 16.10298	02 14 52.59	+19 15 54.8		699	2000 RV ₇	2001 01 19.24023	03 26 26.08	+00 08 58.7	19.2	608
2000 RL ₇	2000 12 16.12644	02 14 52.67	+19 15 56.3		699	2000 RV ₇	2001 01 26.08965	03 31 36.35	+01 04 03.7	19.1	704
2000 RL ₇	2000 12 16.14982	02 14 52.80	+19 15 58.5		699	2000 RV ₇	2001 01 26.10467	03 31 37.03	+01 04 11.0	19.7	704
2000 RL ₇	2001 01 19.11284	02 38 00.34	+21 10 52.7	20.0	704	2000 RV ₇	2001 01 26.11956	03 31 37.86	+01 04 19.1	18.9	704
2000 RL ₇	2001 01 19.12954	02 38 01.54	+21 10								

2000 RU ₈	2001 01 21.21857	04 33 10.85	+23 13 47.6	18.9	704	2000 RL ₁₀	2001 01 21.22676	05 38 16.15	+25 51 11.7	18.3	704
2000 RV ₈	2000 12 22.08094	04 48 30.85	+27 59 07.3	17.9 V E	637	2000 RL ₁₀	2001 01 21.22779	05 38 16.09	+25 51 12.3	18.4	704
2000 RV ₈	2000 12 22.09618	04 48 29.98	+27 59 09.0	18.1 V	637	2000 RL ₁₀	2001 01 21.24173	05 38 15.85	+25 51 12.0	18.9	704
2000 RV ₈	2000 12 22.11138	04 48 29.12	+27 59 10.9	17.7 V	637	2000 RL ₁₀	2001 01 21.25669	05 38 15.59	+25 51 12.1	18.9	704
2000 RV ₈	2001 01 06.23313	04 37 29.93	+28 21 16.4	17.8	704	2000 RL ₁₀	2001 01 21.27316	05 38 15.28	+25 51 11.5	18.1	704
2000 RV ₈	2001 01 06.24818	04 37 29.43	+28 21 16.6	17.6	704	2000 RL ₁₀	2001 01 21.28844	05 38 14.94	+25 51 11.2	18.4	704
2000 RV ₈	2001 01 06.26325	04 37 28.95	+28 21 17.9	17.2	704	2000 RM ₁₀	2001 01 20.23546	05 43 11.60	+16 51 02.8	18.3	704
2000 RV ₈	2001 01 06.27831	04 37 28.49	+28 21 18.9	17.4	704	2000 RM ₁₀	2001 01 20.26206	05 43 10.97	+16 51 02.7	18.1	704
2000 RX ₈	2000 11 18.13721	23 29 00.63	+00 41 47.5	18.6 R	699	2000 RM ₁₀	2001 01 20.27894	05 43 10.55	+16 51 03.2	18.5	704
2000 RX ₈	2000 11 18.15278	23 29 01.15	+00 41 44.2		699	2000 RM ₁₀	2001 01 20.29507	05 43 10.08	+16 51 03.8	18.4	704
2000 RX ₈	2000 11 18.16838	23 29 01.66	+00 41 42.7		699	2000 RM ₁₀	2001 01 20.31172	05 43 09.52	+16 51 03.2	19.3	704
2000 RX ₈	2000 11 18.18403	23 29 02.13	+00 41 42.5		699	2000 RO ₁₀	2001 01 19.18041	05 07 46.48	+25 32 34.0	19.1	704
2000 RD ₀	2001 01 26.10049	04 48 54.71	+18 37 50.2	19.6 V	691	2000 RO ₁₀	2001 01 19.19834	05 07 46.14	+25 32 36.0	19.6	704
2000 RD ₀	2001 01 26.12975	04 48 55.09	+18 37 53.0	19.5 V	691	2000 RO ₁₀	2001 01 19.21438	05 07 45.84	+25 32 36.6	20.1	704
2000 RD ₀	2001 01 26.15654	04 48 55.43	+18 37 56.2	18.6 V	691	2000 RO ₁₀	2001 01 19.22963	05 07 45.53	+25 32 37.0	20.3	704
2000 RG ₉	2001 01 19.17752	04 52 22.27	+29 42 20.9	18.2	704	2000 RO ₁₀	2001 01 19.24531	05 07 45.11	+25 32 38.3	20.2	704
2000 RG ₉	2001 01 19.19614	04 52 22.10	+29 42 23.4	19.8	704	2000 RP ₁₀	2000 11 01.44774	06 37 31.87	+20 47 50.7	19.2	704
2000 RG ₉	2001 01 19.24310	04 52 21.50	+29 42 32.6	18.6	704	2000 RP ₁₀	2000 11 01.46164	06 37 32.20	+20 47 47.6	18.4	704
2000 RH ₉	1953 10 10.46111	04 20 39.07	+12 36 19.3		4 261	2000 RP ₁₀	2000 11 01.47548	06 37 32.52	+20 47 45.2	19.1	704
2000 RH ₉	1953 10 10.49236	04 20 38.90	+12 36 12.1		4 261	2000 RP ₁₀	2000 11 01.48931	06 37 32.91	+20 47 43.9	18.7	704
2000 RH ₉	1988 03 10.24306	09 34 11.18	+17 32 12.9		4 261	2000 RP ₁₀	2000 11 28.40468	06 36 02.79	+20 13 25.0	18.3	704
2000 RH ₉	1988 03 10.28819	09 34 09.44	+17 32 28.5		4 261	2000 RP ₁₀	2000 11 28.41941	06 36 02.27	+20 13 24.1	18.1	704
2000 RH ₉	1990 10 17.48264	05 56 41.55	+15 58 10.8		4 261	2000 RP ₁₀	2000 11 28.43533	06 36 01.68	+20 13 23.8	19.0	704
2000 RH ₉	1990 10 17.51736	05 56 42.62	+15 58 05.4		4 261	2000 RP ₁₀	2001 01 20.23602	05 51 32.87	+20 29 12.1	18.5	704
2000 RH ₉	1990 11 13.40486	05 58 58.66	+15 02 35.0		4 261	2000 RP ₁₀	2001 01 20.26262	05 51 32.12	+20 29 13.9	18.7	704
2000 RH ₉	1990 11 13.45347	05 58 57.44	+15 02 29.5		4 261	2000 RP ₁₀	2001 01 20.27951	05 51 31.60	+20 29 15.3	18.9	704
2000 RH ₉	2001 01 20.15722	04 26 54.42	+15 12 46.2	17.8	704	2000 RP ₁₀	2001 01 20.29563	05 51 31.12	+20 29 15.8	18.6	704
2000 RH ₉	2001 01 20.17347	04 26 54.41	+15 12 50.8	18.1	704	2000 RP ₁₀	2001 01 20.31228	05 51 30.68	+20 29 17.2	18.9	704
2000 RH ₉	2001 01 20.18885	04 26 54.39	+15 12 55.1	18.1	704	2000 RR ₁₀	2001 01 20.17861	05 20 29.33	+19 08 02.8	19.5	704
2000 RH ₉	2001 01 20.20568	04 26 54.33	+15 12 59.2	18.1	704	2000 RR ₁₀	2001 01 20.19550	05 20 28.97	+19 08 06.9	19.0	704
2000 RH ₉	2001 01 20.22133	04 26 54.35	+15 13 03.5	18.7	704	2000 RR ₁₀	2001 01 20.21076	05 20 28.63	+19 08 10.4	19.1	704
2000 RH ₉	2001 02 02.15983	04 29 58.74	+16 17 44.6	18.1	704	2000 RR ₁₀	2001 01 20.22642	05 20 28.38	+19 08 14.9	19.7	704
2000 RH ₉	2001 02 02.17456	04 29 59.12	+16 17 49.8	18.6	704	2000 RS ₁₀	2001 01 20.16155	05 13 42.48	+23 11 53.7	19.4	704
2000 RH ₉	2001 02 02.18929	04 29 59.48	+16 17 53.6	18.4	704	2000 RS ₁₀	2001 01 20.17630	05 13 42.08	+23 11 56.1	19.6	704
2000 RH ₉	2001 02 02.20402	04 29 59.86	+16 17 58.4	18.6	704	2000 RS ₁₀	2001 01 20.19106	05 13 41.69	+23 12 00.0	19.7	704
2000 RH ₉	2001 02 02.21880	04 30 00.18	+16 18 02.8	18.2	704	2000 RS ₁₀	2001 01 20.20582	05 13 41.28	+23 12 04.1	19.2	704
2000 RK ₀	2001 01 19.17689	04 38 57.03	+24 23 01.9	19.0	704	2000 RS ₁₀	2001 01 20.22060	05 13 40.84	+23 12 08.0	19.9	704
2000 RK ₀	2001 01 19.19558	04 38 56.96	+24 23 04.6	20.2	704	2000 RS ₁₀	2001 01 21.16218	05 13 20.67	+23 15 32.9	19.2	704
2000 RK ₀	2001 01 19.21162	04 38 56.98	+24 23 09.0	20.1	704	2000 RS ₁₀	2001 01 21.17720	05 13 20.31	+23 15 36.6	19.1	704
2000 RK ₀	2001 01 19.24210	04 38 56.87	+24 23 14.4	19.4	704	2000 RS ₁₀	2001 01 21.19222	05 13 20.00	+23 15 39.7	19.3	704
2000 RL ₉	2001 01 19.17116	04 14 49.08	+25 07 09.9	19.3	704	2000 RS ₁₀	2001 01 21.20733	05 13 19.59	+23 15 44.0	19.4	704
2000 RL ₉	2001 01 19.19244	04 14 49.08	+25 07 13.4	20.3	704	2000 RS ₁₀	2001 01 21.22236	05 13 19.23	+23 15 47.6	19.2	704
2000 RL ₉	2001 01 19.20805	04 14 49.16	+25 07 16.7	19.9	704	2000 RZ ₁₀	2001 01 19.17916	05 02 17.31	+27 25 32.8	17.8	704
2000 RL ₉	2001 01 19.23936	04 14 49.04	+25 07 21.8	19.8	704	2000 RZ ₁₀	2001 01 19.19766	05 02 16.90	+27 25 33.9	18.5	704
2000 RM ₉	2001 01 20.17668	04 53 50.59	+19 23 18.4	18.6	704	2000 RZ ₁₀	2001 01 19.21369	05 02 16.55	+27 25 33.7	18.0	704
2000 RM ₉	2001 01 20.19192	04 53 50.51	+19 23 22.8	17.9	704	2000 RZ ₁₀	2001 01 19.22895	05 02 16.23	+27 25 33.8	18.2	704
2000 RM ₉	2001 01 20.20880	04 53 50.40	+19 23 27.0	18.1	704	2000 RZ ₁₀	2001 01 19.24462	05 02 15.87	+27 25 34.2	18.3	704
2000 RM ₉	2001 01 20.22437	04 53 50.23	+19 23 31.0	19.2	704	2000 RA ₁₁	2000 11 29.38206	06 07 41.42	+23 02 49.5	17.9	704
2000 RN ₉	2001 01 20.15844	04 43 38.64	+20 35 33.5	19.0	704	2000 RA ₁₁	2000 11 29.39856	06 07 40.58	+23 02 50.9	18.3	704
2000 RN ₉	2001 01 20.17319	04 43 38.74	+20 35 36.2	19.6	704	2000 RA ₁₁	2000 11 29.41474	06 07 39.79	+23 02 52.6	18.6	704
2000 RN ₉	2001 01 20.20271	04 43 38.66	+20 35 41.7	19.8	704	2000 RA ₁₁	2000 11 29.44618	06 07 38.12	+23 02 55.8	18.6	704
2000 RN ₉	2001 01 20.21748	04 43 38.55	+20 35 45.4	19.6	704	2000 RA ₁₁	2000 12 21.30024	05 46 08.02	+23 38 54.5	18.2	704
2000 RO ₉	2001 01 20.15970	04 45 48.53	+15 03 55.4	18.4	704	2000 RA ₁₁	2000 12 21.31554	05 46 07.04	+23 38 56.5	18.8	704
2000 RO ₉	2001 01 20.17612	04 45 48.55	+15 03 59.2	19.5	704	2000 RA ₁₁	2000 12 21.33209	05 46 05.93	+23 38 57.2	18.3	704
2000 RO ₉	2001 01 20.20824	04 45 48.35	+15 04 06.2	18.9	704	2000 RA ₁₁	2000 12 21.34746	05 46 04.89	+23 38 58.7	18.2	704
2000 RO ₉	2001 01 20.22381	04 45 48.20	+15 04 10.3	19.3	704	2000 RA ₁₁	2000 12 21.36276	05 46 03.94	+23 39 00.1	19.1	704
2000 RT ₉	2001 01 15.18549	04 41 56.61	+26 01 28.8	19.1 V	691	2000 RA ₁₁	2001 01 03.15281	05 33 38.13	+23 53 51.0	18.6 V	691
2000 RT ₉	2001 01 15.19826	04 41 56.46	+26 01 30.1	18.9 V	691	2000 RA ₁₁	2001 01 03.17576	05 33 36.91	+23 53 53.5	18.3 V	691
2000 RT ₉	2001 01 15.21031	04 41 56.23	+26 01 31.3	19.0 V	691	2000 RA ₁₁	2001 01 03.19877	05 33 35.68	+23 53 53.9	18.7 V	691
2000 RV ₉	2001 01 19.18192	05 22 31.62	+26 44 20.5	18.6	704	2000 RA ₁₁	2001 01 20.16195	05 23 11.90	+24 08 47.2	19.1	704
2000 RV ₉	2001 01 19.19931	05 22 31.24	+26 44 18.7	19.1	704	2000 RA ₁₁	2001 01 20.17671	05 23 11.61	+24 08 48.0	19.3	704
2000 RV ₉	2001 01 19.21535	05 22 30.92	+26 44 19.6	19.1	704	2000 RA ₁₁	2001 01 20.19147	05 23 11.22	+24 08 48.3	19.2	704
2000 RV ₉	2001 01 19.23060	05 22 30.60	+26 44 19.8	19.4	704	2000 RA ₁₁	2001 01 20.20623	05 23 10.92	+24 08 49.5	19.3	704
2000 RV ₉	2001 01 19.24627	05 22 30.28	+26 44 19.2	19.0	704	2000 RA ₁₁	2001 01 20.22100	05 23 10.56	+24 08 50.2	19.3	704
2000 RW ₉	2001 01 06.23785	05 24 22.00	+33 04 36.4	16.7	704	2000 RA ₁₁	2001 01 21.22594	05 22 50.97	+24 09 41.4	19.0	704
2000 RW ₉	2001 01 06.25253	05 24 21.13	+33 04 36.9	16.4	704	2000 RA ₁₁	2001 01 21.24091	05 22 50.61	+24 09 41.5	20.0	704
2000 RW ₉	2001 01 06.26718	05 24 20.34	+33 04 35.9	16.4	704	2000 RA ₁₁	2001 01 21.27234	05 22 50.07	+24 09 43.9	19.2	704
2000 RW ₉	2001 01 06.28219	05 24 19.51	+33 04 35.9	16.4	704	2000 RA ₁₁	2001 01 21.28762	05 22 49.74	+24 09 43.9	19.4	704
2000 RX ₉	2001 01 19.15974	04 49 17.57	+13 40 49.9	18.3	704	2000 RB ₁₁	2001 01 20.16087	05 10 29.03	+22 13 36.0	19.3	704
2000 RX ₉	2001 01 19.17463	04 49 17.36	+13 40 51.4	19.3	704	2000 RB ₁₁	2001 01 20.20515	05 10 28.10	+22 13 39.2		

2000 RP ₁₁	2000 11 21.43147	06 09 53.34	+21 03 31.5	18.6	704	2000 RN ₁₈	2001 01 19.12143	01 21 41.29	+13 47 20.7	19.7	704
2000 RP ₁₁	2000 12 21.29984	05 38 10.74	+22 59 34.3	18.0	704	2000 RN ₁₈	2001 01 19.13732	01 21 43.33	+13 47 29.4	20.3	704
2000 RP ₁₁	2000 12 21.31514	05 38 09.56	+22 59 38.2	18.0	704	2000 RN ₁₈	2001 01 19.15247	01 21 45.23	+13 47 38.7	20.0	704
2000 RP ₁₁	2000 12 21.33168	05 38 08.35	+22 59 41.3	18.1	704	2000 RE ₁₉	2000 11 18.06598	23 02 42.43	+00 31 02.1	18.9 R	699
2000 RP ₁₁	2000 12 21.34706	05 38 07.25	+22 59 45.7	17.9	704	2000 RE ₁₉	2000 11 18.08150	23 02 42.80	+00 30 59.9		699
2000 RP ₁₁	2000 12 21.36235	05 38 06.15	+22 59 48.8	17.9	704	2000 RE ₁₉	2000 11 18.09703	23 02 43.19	+00 30 55.7		699
2000 RP ₁₁	2001 01 03.22741	05 24 04.43	+23 43 01.6	18.1	704	2000 RE ₁₉	2000 11 18.11256	23 02 43.48	+00 30 52.9		699
2000 RP ₁₁	2001 01 03.24256	05 24 03.51	+23 43 04.3	18.5	704	2000 RF ₁₉	2000 11 18.13565	23 51 10.44	-00 46 54.6	19.1 R	699
2000 RP ₁₁	2001 01 03.25768	05 24 02.61	+23 43 06.7	18.5	704	2000 RF ₁₉	2000 11 18.15122	23 51 12.13	-00 46 56.1		699
2000 RP ₁₁	2001 01 03.27284	05 24 01.72	+23 43 09.6	18.5	704	2000 RF ₁₉	2000 11 18.16682	23 51 13.67	-00 46 56.9		699
2000 RP ₁₁	2001 01 03.28801	05 24 00.83	+23 43 12.5	18.7	704	2000 RF ₁₉	2000 11 18.18247	23 51 15.44	-00 46 58.7		699
2000 RP ₁₁	2001 01 20.14802	05 12 33.13	+24 30 39.2	19.0	704	2000 RJ ₂₀	2000 11 18.06520	23 21 07.32	-00 13 20.2	18.9 R	699
2000 RP ₁₁	2001 01 20.16074	05 12 32.77	+24 30 40.8	18.4	704	2000 RJ ₂₀	2000 11 18.08072	23 21 07.84	-00 13 22.3		699
2000 RP ₁₁	2001 01 20.16277	05 12 32.73	+24 30 40.2	19.1	704	2000 RJ ₂₀	2000 11 18.09626	23 21 08.15	-00 13 24.4		699
2000 RP ₁₁	2001 01 20.17549	05 12 32.38	+24 30 42.5	18.5	704	2000 RJ ₂₀	2000 11 18.11179	23 21 08.40	-00 13 27.0		699
2000 RP ₁₁	2001 01 20.17753	05 12 32.34	+24 30 42.6	18.6	704	2000 RZ ₂₀	2000 11 18.13721	23 26 13.45	+00 19 14.0	18.2 R	699
2000 RP ₁₁	2001 01 20.19025	05 12 31.97	+24 30 44.7	18.5	704	2000 RZ ₂₀	2000 11 18.15278	23 26 14.11	+00 19 15.0		699
2000 RP ₁₁	2001 01 20.19229	05 12 31.96	+24 30 45.1	18.9	704	2000 RZ ₂₀	2000 11 18.16838	23 26 14.75	+00 19 14.4		699
2000 RP ₁₁	2001 01 20.20501	05 12 31.58	+24 30 47.2	18.5	704	2000 RZ ₂₀	2000 11 18.18403	23 26 15.42	+00 19 13.6		699
2000 RP ₁₁	2001 01 20.20705	05 12 31.55	+24 30 47.4	18.9	704	2000 RB ₂₁	2000 11 18.13721	23 28 43.05	+00 16 54.1	19.1 R	699
2000 RP ₁₁	2001 01 20.21979	05 12 31.19	+24 30 50.2	19.1	704	2000 RB ₂₁	2000 11 18.15278	23 28 43.69	+00 16 54.9		699
2000 RP ₁₁	2001 01 21.16191	05 12 10.65	+24 33 16.4	18.5	704	2000 RB ₂₁	2000 11 18.16838	23 28 44.25	+00 16 55.7		699
2000 RP ₁₁	2001 01 21.17693	05 12 10.29	+24 33 18.7	18.6	704	2000 RB ₂₁	2000 11 18.18403	23 28 44.90	+00 16 56.7		699
2000 RP ₁₁	2001 01 21.19195	05 12 09.96	+24 33 21.6	18.6	704	2000 RE ₂₁	2000 11 18.13877	23 38 39.10	-03 40 21.5	18.8 R	699
2000 RP ₁₁	2001 01 21.20706	05 12 09.62	+24 33 23.3	18.6	704	2000 RE ₂₁	2000 11 18.15434	23 38 39.63	-03 40 24.3		699
2000 RP ₁₁	2001 01 21.22209	05 12 09.30	+24 33 26.5	18.9	704	2000 RE ₂₁	2000 11 18.16995	23 38 40.26	-03 40 26.4		699
2000 RP ₁₁	2001 01 22.15628	05 11 51.00	+24 35 50.8	18.9	704	2000 RE ₂₁	2000 11 18.18561	23 38 40.78	-03 40 29.4		699
2000 RP ₁₁	2001 01 22.17160	05 11 50.61	+24 35 53.6	19.0	704	2000 RT ₂₁	2000 11 18.13177	23 27 16.75	+03 52 38.3	19.2 R	699
2000 RP ₁₁	2001 01 22.18700	05 11 50.34	+24 35 56.4	19.0	704	2000 RT ₂₁	2000 11 18.14731	23 27 17.14	+03 52 40.2		699
2000 RP ₁₁	2001 01 22.20227	05 11 50.02	+24 35 58.1	18.3	704	2000 RT ₂₁	2000 11 18.16292	23 27 17.50	+03 52 42.5		699
2000 RP ₁₁	2001 01 22.21755	05 11 49.70	+24 36 00.2	18.6	704	2000 RT ₂₁	2000 11 18.17856	23 27 18.05	+03 52 42.5		699
2000 RQ ₁₁	2001 01 06.23531	05 03 38.71	+26 48 39.1	17.9	704	2000 RV ₂₁	2000 11 18.13021	23 41 00.65	+04 40 39.9	18.5 R	699
2000 RQ ₁₁	2001 01 06.25036	05 03 37.95	+26 48 41.1	17.9	704	2000 RV ₂₁	2000 11 18.14577	23 41 01.32	+04 40 40.3		699
2000 RQ ₁₁	2001 01 06.26543	05 03 37.22	+26 48 43.9	17.9	704	2000 RV ₂₁	2000 11 18.16136	23 41 01.80	+04 40 40.5		699
2000 RQ ₁₁	2001 01 06.28049	05 03 36.50	+26 48 45.8	18.0	704	2000 RV ₂₁	2000 11 18.17700	23 41 02.41	+04 40 39.4		699
2000 RQ ₁₁	2001 01 19.17834	04 57 14.76	+27 16 10.4	18.1	704	2000 RG ₂₂	2000 11 18.13488	00 02 38.30	+00 46 13.9	17.9 R	699
2000 RQ ₁₁	2001 01 19.19683	04 57 14.43	+27 16 12.8	18.7	704	2000 RG ₂₂	2000 11 18.15043	00 02 38.86	+00 46 16.2		699
2000 RQ ₁₁	2001 01 19.21287	04 57 14.14	+27 16 14.3	18.2	704	2000 RG ₂₂	2000 11 18.16605	00 02 39.43	+00 46 17.6		699
2000 RQ ₁₁	2001 01 19.22812	04 57 13.88	+27 16 16.7	18.9	704	2000 RG ₂₂	2000 11 18.18168	00 02 40.04	+00 46 19.5		699
2000 RQ ₁₁	2001 01 19.24379	04 57 13.59	+27 16 18.4	18.7	704	2000 RH ₂₂	2000 11 18.13021	23 37 44.69	+04 21 40.5	18.8 R	699
2000 RW ₁₁	2000 11 21.32150	05 50 01.69	+19 13 49.8	17.9	704	2000 RH ₂₂	2000 11 18.14577	23 37 45.06	+04 21 41.0		699
2000 RW ₁₁	2000 11 21.33721	05 50 01.13	+19 13 47.0	17.7	704	2000 RH ₂₂	2000 11 18.16136	23 37 45.42	+04 21 42.0		699
2000 RW ₁₁	2000 11 21.38358	05 49 58.88	+19 13 37.7	19.0	704	2000 RH ₂₂	2000 11 18.17700	23 37 45.77	+04 21 42.8		699
2000 RW ₁₁	2000 11 28.36915	05 44 31.02	+18 52 53.1	17.4	704	2000 RJ ₂₂	2000 11 18.13565	23 49 03.70	+00 39 05.7	18.7 R	699
2000 RW ₁₁	2000 11 28.38403	05 44 30.27	+18 52 49.9	17.3	704	2000 RJ ₂₂	2000 11 18.15122	23 49 04.19	+00 39 04.6		699
2000 RW ₁₁	2000 11 28.39895	05 44 29.43	+18 52 47.6	17.2	704	2000 RJ ₂₂	2000 11 18.16682	23 49 04.71	+00 39 02.4		699
2000 RW ₁₁	2000 11 28.42934	05 44 27.76	+18 52 42.4	16.4	704	2000 RJ ₂₂	2000 11 18.18247	23 49 05.18	+00 39 00.8		699
2000 RG ₁₂	2001 01 18.09295	00 59 14.13	+18 14 53.5	19.7	704	2000 RO ₂₂	2000 11 19.11166	23 41 22.74	-05 02 11.9	18.9 R	699
2000 RG ₁₂	2001 01 18.12310	00 59 17.08	+18 14 59.0	18.8	704	2000 RO ₂₂	2000 11 19.13504	23 41 22.95	-05 02 18.7		699
2000 RG ₁₂	2001 01 18.13814	00 59 18.48	+18 15 02.6	19.2	704	2000 RO ₂₂	2000 11 19.15843	23 41 23.04	-05 02 23.9		699
2000 RJ ₁₂	2000 12 01.33561	01 19 14.54	+28 40 40.3	22.2 R	568	2000 RO ₂₂	2000 11 19.18188	23 41 23.20	-05 02 32.4		699
2000 RJ ₁₂	2000 12 01.34122	01 19 15.15	+28 40 37.6	22.4 R	568	2000 RY ₂₂	2000 11 18.13409	00 02 16.12	+02 35 34.6	18.0 R	699
2000 RN ₁₂	2001 02 01.75135	11 51 15.10	+13 29 23.9	1	413	2000 RY ₂₂	2000 11 18.14966	00 02 16.55	+02 35 35.3		699
2000 RN ₁₂	2001 02 01.75745	11 51 13.86	+13 29 17.4	1	413	2000 RY ₂₂	2000 11 18.16526	00 02 17.06	+02 35 36.0		699
2000 RQ ₁₂	2000 12 16.08586	02 21 09.60	+15 09 30.6	18.2 R	699	2000 RY ₂₂	2000 11 18.18090	00 02 17.51	+02 35 36.7		699
2000 RQ ₁₂	2000 12 16.10930	02 21 09.57	+15 09 35.2		699	2000 RY ₂₂	2001 01 20.09148	01 22 47.15	+08 47 13.0	19.6	704
2000 RQ ₁₂	2000 12 16.13267	02 21 09.46	+15 09 38.7		699	2000 RY ₂₂	2001 01 20.10649	01 22 48.85	+08 47 21.2	19.6	704
2000 RQ ₁₂	2000 12 16.15606	02 21 09.30	+15 09 42.7		699	2000 RY ₂₂	2001 01 20.12144	01 22 50.46	+08 47 29.8	19.7	704
2000 RQ ₁₂	2001 01 19.08786	02 40 04.66	+17 54 51.0	19.5	704	2000 RY ₂₂	2001 01 21.07418	01 24 32.57	+08 56 14.8	19.0	704
2000 RQ ₁₂	2001 01 19.11203	02 40 06.18	+17 55 00.8	19.5	704	2000 RY ₂₂	2001 01 21.08909	01 24 34.15	+08 56 23.7	19.7	704
2000 RQ ₁₂	2001 01 19.12873	02 40 07.33	+17 55 05.2	19.6	704	2000 RY ₂₂	2001 01 21.10398	01 24 35.72	+08 56 30.4	19.4	704
2000 RQ ₁₂	2001 01 19.14463	02 40 08.17	+17 55 11.9	19.7	704	2000 RH ₂₃	2000 11 18.13332	23 51 47.71	+02 18 01.3	18.9 R	699
2000 RQ ₁₂	2001 01 19.15981	02 40 09.10	+17 55 16.4	19.6	704	2000 RH ₂₃	2000 11 18.14888	23 51 47.97	+02 18 01.4		699
2000 RQ ₁₂	2001 01 20.08565	02 41 09.88	+18 01 20.3	18.8	704	2000 RH ₂₃	2000 11 18.16449	23 51 48.22	+02 18 00.5		699
2000 RQ ₁₂	2001 01 20.10061	02 41 10.82	+18 01 26.1	19.3	704	2000 RH ₂₃	2000 11 18.18012	23 51 48.43	+02 18 00.3		699
2000 RQ ₁₂	2001 01 20.11563	02 41 11.83	+18 01 32.4	18.8	704	2000 RT ₂₃	2000 10 26.61678	00 01 04.15	+04 44 47.0		327
2000 RQ ₁₂	2001 01 20.13058	02 41 12.81	+18 01 38.7	19.1	704	2000 RT ₂₃	2000 10 26.63098	00 01 03.63	+04 44 44.2	18.1	327
2000 RQ ₁₂	2001 01 20.14553	02 41 13.74	+18 01 43.9	19.1	704	2000 RT ₂₃	2000 10 26.64547	00 01 03.17	+04 44 41.4		327
2000 RQ ₁₂	2001 01 21.08543	02 42 16.83	+18 07 54.3	18.8	704	2000 RW ₂₃	2000 11 18.13409	00 02 45.48	+04 04 26.6	18.4 R	699
2000 RQ ₁₂	2001 01 21.10032	02 42 17.77	+18 08 01.4	19.4	704	2000 RW ₂₃	2000 11 18.14966	00 02 45.88	+04 04 26.1		699
2000 RQ ₁₂	2001 01 21.11523	02 42 18.73	+18 08 07.0	19.1							

2000 RE ₂₈	2000 11 18.15901	00 17 40.45	+06 22 34.4	699	2000 RR ₃₂	2000 11 18.14343	00 15 40.75	+07 08 31.2	699		
2000 RE ₂₈	2000 11 18.17465	00 17 40.78	+06 22 34.1	699	2000 RR ₃₂	2000 11 18.15901	00 15 40.95	+07 08 27.1	699		
2000 RH ₂₈	2000 11 18.20303	00 25 49.83	+04 16 54.4	19.3 R	699	2000 RR ₃₂	2000 11 18.17465	00 15 41.17	+07 08 23.8	699	
2000 RH ₂₈	2000 11 18.21476	00 25 49.82	+04 16 51.2	699	2000 RT ₃₂	2000 11 18.12785	00 21 05.47	+06 07 50.1	18.6 R	699	
2000 RH ₂₈	2000 11 18.22652	00 25 49.65	+04 16 51.0	699	2000 RT ₃₂	2000 11 18.14343	00 21 05.45	+06 07 46.9	699		
2000 RH ₂₈	2000 11 18.23830	00 25 49.56	+04 16 47.7	699	2000 RT ₃₂	2000 11 18.15901	00 21 05.47	+06 07 44.0	699		
2000 RO ₂₈	2000 11 18.20381	00 26 20.84	-00 12 23.1	18.3 R	699	2000 RT ₃₂	2000 11 18.17465	00 21 05.53	+06 07 40.7	699	
2000 RO ₂₈	2000 11 18.21555	00 26 21.03	-00 12 23.1	699	2000 RT ₃₂	2001 01 21.07494	01 07 57.73	+07 41 32.7	19.0	704	
2000 RO ₂₈	2000 11 18.22731	00 26 21.25	-00 12 23.4	699	2000 RT ₃₂	2001 01 21.10473	01 07 59.86	+07 41 42.8	19.5	704	
2000 RO ₂₈	2000 11 18.23909	00 26 21.45	-00 12 23.7	699	2000 RT ₃₂	2001 01 21.11965	01 08 00.95	+07 41 48.0	19.5	704	
2000 RD ₂₉	2000 11 18.13099	23 31 05.09	+06 47 30.9	17.9 R	699	2000 RY ₃₂	2000 11 18.12785	00 15 20.05	+05 16 55.0	18.8 R	699
2000 RD ₂₉	2000 11 18.14655	23 31 05.54	+06 47 30.0	699	2000 RY ₃₂	2000 11 18.14343	00 15 20.15	+05 16 53.3	699		
2000 RD ₂₉	2000 11 18.16214	23 31 06.07	+06 47 28.7	699	2000 RY ₃₂	2000 11 18.15901	00 15 20.37	+05 16 50.9	699		
2000 RD ₂₉	2000 11 18.17777	23 31 06.52	+06 47 27.5	699	2000 RY ₃₂	2000 11 18.17465	00 15 20.47	+05 16 50.1	699		
2000 RO ₂₉	2000 11 18.13409	00 03 15.48	+01 31 43.6	18.6 R	699	2000 RF ₃₃	2000 11 18.12785	00 13 35.57	+05 11 27.7	18.3 R	699
2000 RO ₂₉	2000 11 18.14966	00 03 16.27	+01 31 38.4	699	2000 RF ₃₃	2000 11 18.14343	00 13 35.59	+05 11 25.9	699		
2000 RO ₂₉	2000 11 18.16526	00 03 17.05	+01 31 33.9	699	2000 RF ₃₃	2000 11 18.15901	00 13 35.65	+05 11 23.6	699		
2000 RO ₂₉	2000 11 18.18090	00 03 17.83	+01 31 30.2	699	2000 RF ₃₃	2000 11 18.17465	00 13 35.62	+05 11 21.7	699		
2000 RY ₂₉	2000 11 18.13254	23 39 18.05	+03 23 54.4	19.0 R	699	2000 RJ ₃₃	2000 11 18.20225	00 24 19.79	+07 04 10.2	19.2 R	699
2000 RY ₂₉	2000 11 18.14810	23 39 18.08	+03 23 51.2	699	2000 RJ ₃₃	2000 11 18.21398	00 24 19.87	+07 04 09.2	699		
2000 RY ₂₉	2000 11 18.16371	23 39 18.17	+03 23 47.3	699	2000 RJ ₃₃	2000 11 18.22573	00 24 20.05	+07 04 10.1	699		
2000 RY ₂₉	2000 11 18.17933	23 39 18.20	+03 23 44.5	699	2000 RJ ₃₃	2000 11 18.23752	00 24 20.20	+07 04 08.9	699		
2000 RC ₃₀	2000 11 19.11010	00 05 27.77	-06 17 16.7	17.6 R	699	2000 RL ₃₃	2000 11 18.19990	00 26 28.86	+09 02 46.9	18.6 R	699
2000 RC ₃₀	2000 11 19.13348	00 05 28.61	-06 17 21.4	699	2000 RL ₃₃	2000 11 18.21164	00 26 28.87	+09 02 44.5	699		
2000 RC ₃₀	2000 11 19.15688	00 05 29.31	-06 17 26.0	699	2000 RL ₃₃	2000 11 18.22338	00 26 28.89	+09 02 42.8	699		
2000 RC ₃₀	2000 11 19.18032	00 05 30.09	-06 17 32.2	699	2000 RL ₃₃	2000 11 18.23517	00 26 28.85	+09 02 40.3	699		
2000 RC ₃₀	2001 01 19.07381	01 15 43.93	-03 08 04.8	18.3	704	2000 RR ₃₃	2000 11 18.19990	00 24 59.39	+08 02 06.7	18.9 R	699
2000 RC ₃₀	2001 01 19.08868	01 15 45.32	-03 07 57.3	19.0	704	2000 RR ₃₃	2000 11 18.21164	00 24 59.22	+08 02 05.7	699	
2000 RC ₃₀	2001 01 19.10412	01 15 46.77	-03 07 51.6	18.8	704	2000 RR ₃₃	2000 11 18.22338	00 24 59.09	+08 02 04.5	699	
2000 RC ₃₀	2001 01 19.11938	01 15 48.16	-03 07 44.7	18.7	704	2000 RR ₃₃	2000 11 18.23517	00 24 58.96	+08 02 03.2	699	
2000 RC ₃₀	2001 01 19.13484	01 15 49.60	-03 07 37.2	18.9	704	2000 RS ₃₃	2000 11 18.20303	00 29 29.53	+02 32 29.1	17.4 R	699
2000 RG ₃₀	2000 11 18.12943	23 49 15.76	+05 27 29.6	18.1 R	699	2000 RS ₃₃	2000 11 18.21476	00 29 29.38	+02 32 26.3	699	
2000 RG ₃₀	2000 11 18.14499	23 49 16.16	+05 27 26.9	699	2000 RS ₃₃	2000 11 18.22652	00 29 29.27	+02 32 24.6	699		
2000 RG ₃₀	2000 11 18.16057	23 49 16.59	+05 27 24.3	699	2000 RS ₃₃	2000 11 18.23830	00 29 29.28	+02 32 22.6	699		
2000 RG ₃₀	2000 11 18.17621	23 49 17.00	+05 27 21.8	699	2000 RS ₃₃	2001 01 20.07583	01 15 14.14	+05 24 33.4	18.9	704	
2000 RV ₃₀	2001 01 19.10170	00 55 44.00	+11 07 41.6	19.0	704	2000 RS ₃₃	2001 01 20.09080	01 15 15.33	+05 24 39.4	19.1	704
2000 RV ₃₀	2001 01 19.11843	00 55 45.51	+11 07 48.6	19.5	704	2000 RS ₃₃	2001 01 20.10581	01 15 16.50	+05 24 45.8	19.6	704
2000 RV ₃₀	2001 01 19.13423	00 55 46.88	+11 07 54.0	19.1	704	2000 RS ₃₃	2001 01 20.12076	01 15 17.65	+05 24 51.3	19.5	704
2000 RV ₃₀	2001 01 19.14947	00 55 48.23	+11 08 00.2	19.5	704	2000 RS ₃₃	2001 01 20.13571	01 15 18.81	+05 24 57.8	19.1	704
2000 RX ₃₀	2000 11 18.12943	23 55 00.33	+06 55 31.6	17.1 R	699	2000 RS ₃₃	2001 01 21.08833	01 16 34.68	+05 31 35.8	19.3	704
2000 RX ₃₀	2000 11 18.14499	23 55 00.65	+06 55 29.5	699	2000 RS ₃₃	2001 01 21.10322	01 16 35.88	+05 31 40.6	19.4	704	
2000 RX ₃₀	2000 11 18.16057	23 55 01.11	+06 55 28.7	699	2000 RS ₃₃	2001 01 21.11481	01 16 36.75	+05 31 45.9	18.5 R	699	
2000 RX ₃₀	2000 11 18.17621	23 55 01.39	+06 55 25.5	699	2000 RS ₃₃	2001 01 21.11813	01 16 37.00	+05 31 47.0	19.8	704	
2000 RY ₃₀	2000 11 18.12943	23 48 39.33	+06 45 18.5	18.8 R	699	2000 RS ₃₃	2001 01 21.12416	01 16 37.54	+05 31 50.1	699	
2000 RY ₃₀	2000 11 18.14499	23 48 39.52	+06 45 17.0	699	2000 RS ₃₃	2001 01 21.13305	01 16 38.29	+05 31 54.7	19.9	704	
2000 RY ₃₀	2000 11 18.16057	23 48 39.68	+06 45 13.8	699	2000 RS ₃₃	2001 01 21.13355	01 16 38.41	+05 31 53.1	699		
2000 RY ₃₀	2000 11 18.17621	23 48 39.93	+06 45 11.5	699	2000 RS ₃₃	2001 01 21.14292	01 16 39.15	+05 31 56.6	699		
2000 RA ₃₁	1998 04 04.18687	10 30 03.58	-03 05 12.6	18.9 R	699	2000 RT ₃₃	2000 11 18.20459	00 39 53.16	-00 03 38.6	18.6 R	699
2000 RA ₃₁	1998 04 04.19679	10 30 03.34	-03 05 11.8	18.8 R	699	2000 RT ₃₃	2000 11 18.21633	00 39 53.14	-00 03 41.9	699	
2000 RA ₃₁	1998 04 04.20601	10 30 03.13	-03 05 08.1	18.3 R	699	2000 RT ₃₃	2000 11 18.22808	00 39 53.11	-00 03 43.8	699	
2000 RH ₃₁	2000 11 18.12863	00 08 10.48	+07 11 02.1	16.9 R	699	2000 RT ₃₃	2000 11 18.23987	00 39 53.11	-00 03 47.3	699	
2000 RH ₃₁	2000 11 18.14421	00 08 10.93	+07 11 01.2	699	2000 RV ₃₃	2000 10 26.08252	00 38 03.50	+12 53 18.8	18.0 R	699	
2000 RH ₃₁	2000 11 18.15979	00 08 11.50	+07 10 59.0	699	2000 RV ₃₃	2000 10 26.11093	00 38 02.20	+12 53 13.8	699		
2000 RH ₃₁	2000 11 18.17542	00 08 11.95	+07 10 56.5	699	2000 RV ₃₃	2000 10 26.12498	00 38 01.55	+12 53 10.8	699		
2000 RK ₃₁	2001 01 20.09134	01 18 28.20	+07 54 36.2	19.6	704	2000 RV ₃₃	2000 10 26.13906	00 38 00.87	+12 53 08.3	699	
2000 RK ₃₁	2001 01 20.10636	01 18 29.85	+07 54 44.2	19.1	704	2000 RV ₃₃	2000 11 18.19911	00 26 47.47	+12 00 01.9	18.0 R	699
2000 RK ₃₁	2001 01 20.12131	01 18 31.42	+07 54 50.5	19.2	704	2000 RV ₃₃	2000 11 18.21085	00 26 47.27	+12 00 01.7	699	
2000 RK ₃₁	2001 01 20.13626	01 18 32.97	+07 54 58.4	19.0	704	2000 RV ₃₃	2000 11 18.22260	00 26 47.15	+12 00 00.3	699	
2000 RK ₃₁	2001 01 21.07617	01 20 13.46	+08 02 23.1	18.4	704	2000 RV ₃₃	2000 11 18.23438	00 26 46.90	+12 00 00.1	699	
2000 RK ₃₁	2001 01 21.09107	01 20 15.11	+08 02 30.1	18.8	704	2000 RY ₃₃	2000 11 18.19834	00 37 55.90	+11 14 57.7	17.8 R	699
2000 RK ₃₁	2001 01 21.10597	01 20 16.67	+08 02 37.1	19.0	704	2000 RY ₃₃	2000 11 18.21006	00 37 55.74	+11 14 55.7	699	
2000 RK ₃₁	2001 01 21.13579	01 20 19.83	+08 02 50.4	19.5	704	2000 RY ₃₃	2000 11 18.22182	00 37 55.51	+11 14 54.0	699	
2000 RM ₃₁	2000 11 18.12863	00 05 12.17	+05 11 29.0	19.1 R	699	2000 RY ₃₃	2000 11 18.23359	00 37 55.26	+11 14 52.2	699	
2000 RM ₃₁	2000 11 18.14421	00 05 12.67	+05 11 28.5	699	2000 RY ₃₃	2001 01 19.10252	01 04 01.19	+12 49 30.1	19.2	704	
2000 RM ₃₁	2000 11 18.15979	00 05 13.21	+05 11 27.4	699	2000 RY ₃₃	2001 01 19.11925	01 04 02.07	+12 49 33.8	19.4	704	
2000 RM ₃₁	2000 11 18.17542	00 05 13.66	+05 11 27.4	699	2000 RY ₃₃	2001 01 19.13514	01 04 03.00	+12 49 38.0	19.4	704	
2000 RN ₃₁	2000 11 18.12863	00 02 53.29	+04 29 18.1	18.1 R	699	2000 RY ₃₃	2001 01 19.15029	01 04 03.85	+12 49 42.3	19.1	704
2000 RN ₃₁	2000 11 18.14421	00 02 53.73	+04 29 17.4	699	2000 RB ₃₄	2000 11 16.14529	01 42 52.07	+13 23 17.3	18.0 R	699	
2000 RN ₃₁	2000 11 18.15979	00 02 54.12	+04 29 16.7	699	2000 RB ₃₄	2000 11 16.16909	01 42 51.36	+13 23 11.7	699		
2000 RN ₃₁	2000 11 18.17542	00 02 54.58	+04 29 15.8	699	2000 RB ₃₄	2000 11 16.19296	01 42 50.54	+13 23 06.9	699		
2000 RO ₃₁	2000 10 26.61678	00 02 59.75	+04 51 03.1	327	2000 RB ₃₄	2000 11 16.21685	01 42 49.82	+13 23 02.0	699		
2000 RO ₃₁	2000 10 26.63098	00 02 59.62	+04 50 58.0	18.0	327	2000 RJ ₃₄	2001 01 17.78655	00 14 55.73	+17 41 54.1	18.7 V	493
2000 RO ₃₁	2000 10 26.64547	00 02 59.44	+04 50 53.1								

2000 RP ₃₆	2000 12 17.16120	01 07 08.68	+07 26 19.4	699	2000 RS ₃₈	2001 01 06.20424	04 53 55.40	+38 06 28.5	17.6	704	
2000 RP ₃₆	2001 01 20.07820	01 33 09.39	+11 29 45.9	18.7	704	2000 RS ₃₈	2001 01 06.21986	04 53 54.99	+38 06 17.7	17.8	704
2000 RP ₃₆	2001 01 20.09299	01 33 10.35	+11 29 53.6	19.0	704	2000 RS ₃₈	2001 01 18.16253	04 53 10.61	+35 52 25.5	17.1	704
2000 RP ₃₆	2001 01 20.10800	01 33 11.37	+11 30 00.9	19.2	704	2000 RS ₃₈	2001 01 18.17770	04 53 10.72	+35 52 15.7	17.6	704
2000 RP ₃₆	2001 01 20.12295	01 33 12.33	+11 30 08.9	19.2	704	2000 RS ₃₈	2001 01 18.19293	04 53 10.87	+35 52 06.2	17.9	704
2000 RP ₃₆	2001 01 20.13790	01 33 13.33	+11 30 17.1	19.6	704	2000 RV ₃₈	2001 01 20.15209	03 38 42.78	+19 47 51.3	19.3	704
2000 RP ₃₆	2001 01 21.07781	01 34 15.27	+11 38 09.5	18.6	704	2000 RV ₃₈	2001 01 20.16684	03 38 43.42	+19 47 53.6	19.8	704
2000 RP ₃₆	2001 01 21.09271	01 34 16.22	+11 38 16.6	18.9	704	2000 RV ₃₈	2001 01 20.18160	03 38 44.13	+19 47 55.6	19.6	704
2000 RP ₃₆	2001 01 21.10761	01 34 17.24	+11 38 24.5	19.5	704	2000 RV ₃₈	2001 01 21.15033	03 39 30.42	+19 50 45.7	18.8	704
2000 RP ₃₆	2001 01 21.12252	01 34 18.19	+11 38 32.2	19.5	704	2000 RV ₃₈	2001 01 21.15553	03 39 30.67	+19 50 47.3	18.7	R 699
2000 RP ₃₆	2001 01 21.13743	01 34 19.18	+11 38 39.3	19.6	704	2000 RV ₃₈	2001 01 21.16534	03 39 31.13	+19 50 49.0	19.3	704
2000 RT ₃₆	2000 11 19.33065	03 28 25.90	+05 29 53.1	16.8	R 699	2000 RV ₃₈	2001 01 21.17886	03 39 31.70	+19 50 51.4	19.3	699
2000 RT ₃₆	2000 11 19.35396	03 28 25.03	+05 29 41.4	699	2000 RV ₃₈	2001 01 21.18037	03 39 31.79	+19 50 51.8	19.1	704	
2000 RT ₃₆	2000 11 19.37725	03 28 24.18	+05 29 29.1	699	2000 RV ₃₈	2001 01 21.19539	03 39 32.48	+19 50 53.9	18.8	704	
2000 RT ₃₆	2000 11 19.40059	03 28 23.33	+05 29 17.4	699	2000 RV ₃₈	2001 01 21.20234	03 39 32.88	+19 50 55.5	19.3	699	
2000 RT ₃₆	2000 12 17.18456	03 20 49.75	+03 53 27.0	17.5	R 699	2000 RV ₃₈	2001 01 21.21050	03 39 33.19	+19 50 57.5	19.2	704
2000 RT ₃₆	2000 12 17.20417	03 20 49.85	+03 53 28.4	699	2000 RV ₃₈	2001 01 21.22578	03 39 33.93	+19 51 00.8	19.3	699	
2000 RT ₃₆	2000 12 17.22385	03 20 49.93	+03 53 30.2	699	2000 RW ₃₈	2000 11 01.37236	05 54 06.93	+22 56 24.8	19.0	704	
2000 RT ₃₆	2000 12 17.27374	03 20 50.13	+03 53 35.2	699	2000 RW ₃₈	2000 11 01.41434	05 54 06.86	+22 56 15.7	19.5	704	
2000 RT ₃₆	2001 01 21.10327	03 44 44.36	+07 11 42.6	18.6	704	2000 RW ₃₈	2000 11 01.42845	05 54 06.70	+22 56 11.8	19.6	704
2000 RT ₃₆	2001 01 21.11835	03 44 45.36	+07 11 49.9	19.4	704	2000 RW ₃₈	2000 11 21.36583	05 46 21.11	+21 23 36.3	18.1	704
2000 RT ₃₆	2001 01 21.13383	03 44 46.37	+07 11 58.2	18.8	704	2000 RW ₃₈	2000 11 21.38054	05 46 20.50	+21 23 31.6	19.3	704
2000 RW ₃₆	2000 11 18.33818	03 29 37.99	+11 40 45.2	17.6	R 699	2000 RW ₃₈	2000 11 21.39525	05 46 19.83	+21 23 26.4	19.0	704
2000 RW ₃₆	2000 11 18.35784	03 29 37.12	+11 40 37.7	699	2000 RW ₃₈	2000 11 21.40998	05 46 19.15	+21 23 23.1	18.5	704	
2000 RW ₃₆	2000 11 18.37753	03 29 36.25	+11 40 30.4	699	2000 RW ₃₈	2000 11 21.42839	05 46 18.34	+21 23 16.9	18.2	704	
2000 RW ₃₆	2000 11 18.39729	03 29 35.39	+11 40 22.5	699	2000 RZ ₃₈	2001 01 20.16434	05 39 43.88	+19 02 09.9	17.3	704	
2000 RK ₃₇	2001 01 19.16686	03 35 09.32	+21 57 12.1	19.6	704	2000 RZ ₃₈	2001 01 20.18068	05 39 43.43	+19 02 06.5	17.0	704
2000 RK ₃₇	2001 01 19.20423	03 35 10.96	+21 57 05.7	20.1	704	2000 RZ ₃₈	2001 01 20.19758	05 39 42.94	+19 02 03.4	17.3	704
2000 RK ₃₇	2001 01 19.23554	03 35 12.31	+21 56 59.2	19.7	704	2000 RZ ₃₈	2001 01 20.21283	05 39 42.48	+19 02 00.4	17.0	704
2000 RK ₃₇	2001 01 21.15020	03 36 43.58	+21 50 24.7	19.3	704	2000 RZ ₃₈	2001 01 20.22848	05 39 42.03	+19 01 57.3	17.0	704
2000 RK ₃₇	2001 01 21.16521	03 36 44.38	+21 50 20.3	19.2	704	2000 RZ ₃₈	2001 01 21.15624	05 39 19.33	+18 59 01.0	17.6	704
2000 RK ₃₇	2001 01 21.18023	03 36 45.01	+21 50 17.1	19.4	704	2000 RZ ₃₈	2001 01 21.17479	05 39 18.82	+18 58 57.6	17.7	704
2000 RK ₃₇	2001 01 21.19525	03 36 45.66	+21 50 15.0	19.3	704	2000 RZ ₃₈	2001 01 21.19169	05 39 18.39	+18 58 54.4	18.1	704
2000 RK ₃₇	2001 01 21.21036	03 36 46.43	+21 50 11.0	19.6	704	2000 RZ ₃₈	2001 01 21.20857	05 39 17.93	+18 58 51.3	17.7	704
2000 RL ₃₇	2001 01 17.10920	02 41 34.88	+46 46 59.9	18.4	704	2000 RZ ₃₈	2001 01 21.22716	05 39 17.42	+18 58 47.9	17.7	704
2000 RL ₃₇	2001 01 17.12441	02 41 36.08	+46 46 53.3	18.6	704	2000 RB ₃₉	2000 11 21.36733	06 00 19.29	+23 38 40.8	18.7	704
2000 RL ₃₇	2001 01 17.13966	02 41 37.22	+46 46 46.2	18.5	704	2000 RB ₃₉	2000 11 21.38204	06 00 18.72	+23 38 44.7	18.3	704
2000 RL ₃₇	2001 01 17.15489	02 41 38.57	+46 46 39.5	17.8	704	2000 RB ₃₉	2000 11 21.39675	06 00 18.06	+23 38 48.2	18.4	704
2000 RL ₃₇	2001 01 17.17034	02 41 39.75	+46 46 33.0	18.0	704	2000 RB ₃₉	2000 11 21.41153	06 00 17.54	+23 38 51.7	18.0	704
2000 RQ ₃₇	2000 12 17.29058	04 11 41.85	+07 28 19.5	17.2	R 699	2000 RB ₃₉	2000 11 21.42990	06 00 16.82	+23 38 55.5	18.5	704
2000 RQ ₃₇	2000 12 17.30940	04 11 40.83	+07 28 00.3	699	2000 RB ₃₉	2000 11 29.38009	05 54 18.46	+24 10 26.2	19.4	704	
2000 RQ ₃₇	2000 12 17.32820	04 11 39.89	+07 27 41.6	699	2000 RB ₃₉	2000 11 29.39563	05 54 17.57	+24 10 29.8	19.2	704	
2000 RQ ₃₇	2000 12 17.34692	04 11 38.88	+07 27 23.1	699	2000 RB ₃₉	2000 11 29.41289	05 54 16.66	+24 10 33.7	19.7	704	
2000 RQ ₃₇	2001 01 22.39378	04 07 06.63	+02 28 11.8	18.8	608	2000 RB ₃₉	2000 11 29.42958	05 54 15.69	+24 10 38.2	19.6	704
2000 RQ ₃₇	2001 01 22.40410	04 07 06.96	+02 28 11.4	19.0	608	2000 RB ₃₉	2000 11 29.44435	05 54 14.84	+24 10 41.1	19.4	704
2000 RQ ₃₇	2001 01 22.41483	04 07 07.30	+02 28 09.9	18.9	608	2000 RB ₃₉	2000 12 21.29861	05 30 07.38	+25 33 02.7	17.7	704
2000 RQ ₃₇	2001 01 26.15395	04 09 28.02	+02 24 35.5	19.1	704	2000 RB ₃₉	2000 12 21.31390	05 30 06.28	+25 33 05.3	18.0	704
2000 RQ ₃₇	2001 01 26.16880	04 09 28.57	+02 24 34.3	19.3	704	2000 RB ₃₉	2000 12 21.33046	05 30 05.02	+25 33 08.8	17.5	704
2000 RQ ₃₇	2001 01 26.18365	04 09 29.12	+02 24 33.3	19.2	704	2000 RB ₃₉	2000 12 21.34583	05 30 03.87	+25 33 10.7	17.8	704
2000 RQ ₃₇	2001 01 26.19864	04 09 29.80	+02 24 32.6	19.3	704	2000 RB ₃₉	2000 12 21.36112	05 30 02.73	+25 33 14.4	17.9	704
2000 RQ ₃₇	2001 01 26.21350	04 09 30.34	+02 24 33.6	19.0	704	2000 RB ₃₉	2001 01 19.18041	05 05 24.96	+26 42 33.5	18.2	704
2000 RR ₃₇	2001 01 20.15534	04 08 32.32	+22 05 41.6	18.9	704	2000 RB ₃₉	2001 01 19.19834	05 05 24.55	+26 42 36.1	18.7	704
2000 RR ₃₇	2001 01 20.17009	04 08 32.69	+22 05 36.6	19.7	704	2000 RB ₃₉	2001 01 19.21438	05 05 24.17	+26 42 37.6	19.2	704
2000 RR ₃₇	2001 01 20.19961	04 08 33.17	+22 05 30.9	19.7	704	2000 RB ₃₉	2001 01 19.22963	05 05 23.78	+26 42 39.7	19.0	704
2000 RR ₃₇	2001 01 20.21438	04 08 33.53	+22 05 24.9	19.3	704	2000 RB ₃₉	2001 01 19.24531	05 05 23.48	+26 42 41.8	19.2	704
2000 RR ₃₇	2001 01 21.15357	04 08 33.07	+22 01 22.6	19.3	704	2000 RR ₃₉	2001 01 19.17494	04 26 33.68	+26 10 47.8	18.2	704
2000 RR ₃₇	2001 01 21.16859	04 08 53.42	+22 01 19.0	19.0	704	2000 RR ₃₉	2001 01 19.19394	04 26 33.41	+26 10 47.0	20.1	704
2000 RR ₃₇	2001 01 21.17261	04 08 53.48	+22 01 18.8	18.5	R 699	2000 RR ₃₉	2001 01 19.24045	04 26 32.80	+26 10 47.7	19.3	704
2000 RR ₃₇	2001 01 21.18362	04 08 53.72	+22 01 16.8	19.0	704	2000 RU ₃₉	2000 12 17.08561	01 12 23.39	+13 51 51.7	18.6	R 699
2000 RR ₃₇	2001 01 21.19605	04 08 54.00	+22 01 12.0	699	2000 RU ₃₉	2000 12 17.10901	01 12 23.68	+13 51 58.0	699	699	
2000 RR ₃₇	2001 01 21.19872	04 08 54.05	+22 01 12.5	19.5	704	2000 RU ₃₉	2000 12 17.13234	01 12 23.95	+13 52 04.4	699	699
2000 RR ₃₇	2001 01 21.21374	04 08 54.40	+22 01 08.5	19.3	704	2000 RU ₃₉	2000 12 17.15574	01 12 24.28	+13 52 10.9	699	699
2000 RR ₃₇	2001 01 21.24292	04 08 54.85	+22 01 00.1	699	2000 RU ₃₉	2001 01 19.10592	01 34 18.65	+17 19 58.4	19.9	704	
2000 RS ₃₇	2001 01 17.18442	04 15 50.81	+42 01 49.0	19.1	704	2000 RU ₃₉	2001 01 19.12264	01 34 19.75	+17 20 06.6	19.3	704
2000 RS ₃₇	2001 01 17.19972	04 15 51.21	+42 01 42.0	19.1	704	2000 RU ₃₉	2001 01 19.13853	01 34 20.83	+17 20 13.2	19.7	704
2000 RS ₃₇	2001 01 17.21542	04 15 51.54	+42 01 35.3	19.0	704	2000 RU ₃₉	2001 01 19.15372	01 34 21.70	+17 20 21.2	19.7	704
2000 RT ₃₇	2000 10 18.11871	21 14 57.89	-13 15 26.5	18.0	R 699	2000 RV ₃₉	2000 11 16.14215	01 27 05.96	+16 40 22.5	18.6	R 699
2000 RT ₃₇	2000 10 18.13734	21 14 58.20	-13 15 14.4	699	2000 RV ₃₉	2000 11 16.16587	01 27 04.92	+16 40 19.0	699	699	
2000 RT ₃₇	2000 10 18.15600	21 14 58.63	-13 15 00.7	699	2000 RV ₃₉	2000 11 16.18976	01 27 04.04	+16 40 15.5	699	699	
2000 RT ₃₇	2000 10 18.17465	21 14 58.92	-13 14 51.4	699	2000 RV ₃₉	2000 11 16.21369	01 27 02.96	+16 40 11.5	699	699	
2000 RB ₃₈	2000										

2000 RY ₄₀	2001 01 20.12021	01 05 43.18	+09 32 15.1	19.2	704	2000 RY ₄₂	2000 11 27.45546	00 24 03.89	+16 44 54.7	19.0	327
2000 RY ₄₀	2001 01 21.07508	01 07 14.83	+09 37 23.8	18.5	704	2000 RY ₄₂	2000 11 27.47113	00 24 03.92	+16 44 52.0		327
2000 RY ₄₀	2001 01 21.08997	01 07 16.23	+09 37 28.1	18.9	704	2000 RZ ₄₂	2000 10 26.08486	00 34 09.91	+19 24 11.7	17.0 R	699
2000 RY ₄₀	2001 01 21.10487	01 07 17.67	+09 37 32.8	19.4	704	2000 RZ ₄₂	2000 10 26.11327	00 34 08.45	+19 24 03.3		699
2000 RY ₄₀	2001 01 21.1978	01 07 19.13	+09 37 38.9	19.5	704	2000 RZ ₄₂	2000 10 26.12733	00 34 07.76	+19 23 59.2		699
2000 RH ₄₁	2001 01 20.08929	00 58 15.89	+05 56 52.7	19.2	704	2000 RZ ₄₂	2000 10 26.14141	00 34 07.05	+19 23 54.2		699
2000 RH ₄₁	2001 01 20.10431	00 58 16.86	+05 56 57.1	19.6	704	2000 RZ ₄₂	2000 12 02.44365	00 22 31.48	+16 39 58.4		327
2000 RH ₄₁	2001 01 20.11926	00 58 17.88	+05 56 59.9	19.0	704	2000 RZ ₄₂	2000 12 02.45927	00 22 31.67	+16 39 56.8	18.6	327
2000 RH ₄₁	2001 01 20.13421	00 58 18.81	+05 57 02.7	19.9	704	2000 RZ ₄₂	2000 12 02.47497	00 22 31.89	+16 39 53.8		327
2000 RH ₄₁	2001 01 21.07371	00 59 22.63	+06 00 27.5	19.2	704	2000 RZ ₄₂	2001 01 18.07851	01 00 22.85	+17 37 39.5	18.7	704
2000 RH ₄₁	2001 01 21.08861	00 59 23.60	+06 00 31.5	19.5	704	2000 RZ ₄₂	2001 01 18.09363	01 00 24.03	+17 37 43.4	18.9	704
2000 RH ₄₁	2001 01 21.13332	00 59 26.68	+06 00 41.3	19.3	704	2000 RZ ₄₂	2001 01 18.10866	01 00 25.13	+17 37 48.1	19.4	704
2000 RK ₄₁	2001 01 19.10102	00 46 00.46	+11 01 47.9	20.0	704	2000 RZ ₄₂	2001 01 18.12378	01 00 26.29	+17 37 51.5	18.6	704
2000 RK ₄₁	2001 01 19.11775	00 46 01.40	+11 01 52.8	19.5	704	2000 RZ ₄₂	2001 01 18.13882	01 00 27.40	+17 37 56.1	19.1	704
2000 RK ₄₁	2001 01 19.13355	00 46 02.51	+11 01 56.4	19.5	704	2000 RA ₄₃	2000 11 18.19990	00 34 03.93	+08 53 34.9	17.8 R	699
2000 RK ₄₁	2001 01 19.14879	00 46 03.53	+11 02 00.5	20.0	704	2000 RA ₄₃	2000 11 18.21164	00 34 03.77	+08 53 29.7		699
2000 RO ₄₁	2001 01 18.07673	00 48 35.70	+18 09 56.0	18.2	704	2000 RA ₄₃	2000 11 18.22338	00 34 03.67	+08 53 24.5		699
2000 RO ₄₁	2001 01 18.09185	00 48 37.13	+18 10 01.9	18.9	704	2000 RA ₄₃	2000 11 18.23517	00 34 03.52	+08 53 19.7		699
2000 RO ₄₁	2001 01 18.10689	00 48 38.57	+18 10 07.7	19.1	704	2000 RA ₄₃	2001 01 20.07501	01 05 11.73	+07 04 10.9	18.5	704
2000 RO ₄₁	2001 01 18.12201	00 48 40.02	+18 10 13.8	18.9	704	2000 RA ₄₃	2001 01 20.08997	01 05 12.68	+07 04 14.4	19.0	704
2000 RO ₄₁	2001 01 18.13705	00 48 41.44	+18 10 19.1	18.9	704	2000 RA ₄₃	2001 01 20.10499	01 05 13.55	+07 04 17.4	19.5	704
2000 RA ₄₂	2000 10 26.08408	00 26 39.29	+16 27 00.7	16.9 R	699	2000 RA ₄₃	2001 01 20.11994	01 05 14.51	+07 04 19.5	18.9	704
2000 RA ₄₂	2000 10 26.11249	00 26 38.30	+16 26 48.8		699	2000 RA ₄₃	2001 01 20.13489	01 05 15.39	+07 04 22.1	18.9	704
2000 RA ₄₂	2000 10 26.12654	00 26 37.81	+16 26 43.0		699	2000 RA ₄₃	2001 01 21.07453	01 06 12.50	+07 06 58.9	19.0	704
2000 RA ₄₂	2000 10 26.14063	00 26 37.31	+16 26 37.4		699	2000 RA ₄₃	2001 01 21.08942	01 06 13.33	+07 07 01.5	18.8	704
2000 RA ₄₂	2001 01 19.07741	00 56 31.95	+13 22 07.0	18.6	704	2000 RA ₄₃	2001 01 21.11923	01 06 15.14	+07 07 07.3	19.0	704
2000 RA ₄₂	2001 01 19.10156	00 56 33.46	+13 22 10.7	18.9	704	2000 RA ₄₃	2001 01 21.13415	01 06 16.05	+07 07 09.1	19.2	704
2000 RA ₄₂	2001 01 19.11829	00 56 34.66	+13 22 13.6	19.1	704	2000 RC ₄₃	2000 10 26.07940	00 43 37.17	+19 05 40.5	16.5 R	699
2000 RA ₄₂	2001 01 19.13409	00 56 35.70	+13 22 16.5	19.3	704	2000 RC ₄₃	2000 10 26.10782	00 43 35.86	+19 05 34.1		699
2000 RA ₄₂	2001 01 19.14933	00 56 36.65	+13 22 19.8	19.0	704	2000 RC ₄₃	2000 10 26.12187	00 43 35.20	+19 05 31.2		699
2000 RC ₄₂	2000 11 18.12785	00 21 12.24	+07 04 54.0	18.5 R	699	2000 RC ₄₃	2000 10 26.13593	00 43 34.51	+19 05 28.1		699
2000 RC ₄₂	2000 11 18.14343	00 21 12.25	+07 04 46.8		699	2000 RC ₄₃	2001 01 18.07851	01 05 08.89	+18 13 37.7	18.4	704
2000 RC ₄₂	2000 11 18.15901	00 21 12.24	+07 04 40.3		699	2000 RC ₄₃	2001 01 18.09363	01 05 09.97	+18 13 41.1	18.3	704
2000 RC ₄₂	2000 11 18.17465	00 21 12.21	+07 04 32.9		699	2000 RC ₄₃	2001 01 18.10866	01 05 10.99	+18 13 44.6	18.8	704
2000 RC ₄₂	2001 01 20.07488	01 06 52.35	+05 58 44.9	18.7	704	2000 RC ₄₃	2001 01 18.12378	01 05 12.07	+18 13 48.3	18.4	704
2000 RC ₄₂	2001 01 20.08984	01 06 53.49	+05 58 49.1	18.9	704	2000 RC ₄₃	2001 01 18.13882	01 05 13.08	+18 13 52.0	18.8	704
2000 RC ₄₂	2001 01 20.10485	01 06 54.63	+05 58 52.2	19.2	704	2000 RE ₄₃	2000 10 26.08252	00 42 30.78	+14 06 02.9	18.2 R	699
2000 RC ₄₂	2001 01 20.11980	01 06 55.71	+05 58 55.9	19.7	704	2000 RE ₄₃	2000 10 26.11093	00 42 29.42	+14 05 49.1		699
2000 RC ₄₂	2001 01 20.13475	01 06 56.86	+05 58 58.5	19.1	704	2000 RE ₄₃	2000 10 26.12498	00 42 28.77	+14 05 42.2		699
2000 RK ₄₂	2000 10 26.08408	00 29 03.70	+17 15 18.4	17.4 R	699	2000 RE ₄₃	2000 10 26.13906	00 42 28.11	+14 05 35.1		699
2000 RK ₄₂	2000 10 26.11249	00 29 02.66	+17 15 08.5		699	2000 RF ₄₃	2001 01 17.21266	02 46 49.18	+05 04 32.5	18.9	608
2000 RK ₄₂	2000 10 26.12654	00 29 02.14	+17 15 03.8		699	2000 RF ₄₃	2001 01 17.22278	02 46 50.25	+05 04 37.4	18.8	608
2000 RK ₄₂	2000 10 26.14063	00 29 01.60	+17 14 59.4		699	2000 RF ₄₃	2001 01 17.23285	02 46 51.27	+05 04 42.1	18.8	608
2000 RK ₄₂	2001 01 18.07714	00 57 58.13	+15 22 31.1	19.3	704	2000 RF ₄₃	2001 01 19.08347	02 50 09.04	+05 19 42.2	18.8	704
2000 RK ₄₂	2001 01 18.09226	00 57 59.07	+15 22 34.4	19.3	704	2000 RF ₄₃	2001 01 19.09890	02 50 10.69	+05 19 50.1	19.8	704
2000 RK ₄₂	2001 01 18.12242	00 58 00.94	+15 22 40.7	20.0	704	2000 RF ₄₃	2001 01 19.11394	02 50 12.28	+05 19 57.2	19.5	704
2000 RK ₄₂	2001 01 18.13746	00 58 01.96	+15 22 44.8	19.6	704	2000 RF ₄₃	2001 01 19.12927	02 50 13.86	+05 20 04.7	19.5	704
2000 RN ₄₂	2000 10 26.08018	00 37 32.82	+16 27 17.7	17.8 R	699	2000 RF ₄₃	2001 01 19.14497	02 50 15.51	+05 20 12.3	18.8	704
2000 RN ₄₂	2000 10 26.10859	00 37 31.82	+16 27 08.3		699	2000 RH ₄₃	2000 10 26.08642	00 30 48.35	+24 45 26.7	17.2 R	699
2000 RN ₄₂	2000 10 26.12264	00 37 31.21	+16 27 02.0		699	2000 RH ₄₃	2000 10 26.11484	00 30 46.49	+24 45 29.4		699
2000 RN ₄₂	2000 10 26.13672	00 37 30.77	+16 26 57.1		699	2000 RH ₄₃	2000 10 26.12889	00 30 45.43	+24 45 31.5		699
2000 RO ₄₂	2000 10 26.08018	00 37 39.24	+16 11 44.6	17.8 R	699	2000 RH ₄₃	2000 10 26.14298	00 30 44.48	+24 45 32.3		699
2000 RO ₄₂	2000 10 26.10859	00 37 38.14	+16 11 32.5		699	2000 RL ₄₃	2000 10 26.07473	00 53 04.23	+28 09 13.2		699
2000 RO ₄₂	2000 10 26.12264	00 37 37.58	+16 11 27.6		699	2000 RL ₄₃	2000 10 26.10313	00 53 02.86	+28 09 11.8		699
2000 RO ₄₂	2000 10 26.13672	00 37 37.06	+16 11 20.6		699	2000 RL ₄₃	2000 10 26.11718	00 53 02.09	+28 09 09.3		699
2000 RO ₄₂	2001 01 19.11829	00 56 53.27	+12 36 03.5	19.5	704	2000 RL ₄₃	2000 10 26.13124	00 53 01.39	+28 09 07.7		699
2000 RO ₄₂	2001 01 19.13409	00 56 54.11	+12 36 06.1	19.4	704	2000 RN ₄₃	2000 10 26.07705	00 44 24.53	+23 26 17.5	18.2 R	699
2000 RO ₄₂	2001 01 19.14933	00 56 55.05	+12 36 08.9	19.7	704	2000 RN ₄₃	2000 10 26.10547	00 44 22.83	+23 26 12.4		699
2000 RP ₄₂	2000 10 26.08018	00 39 41.18	+16 04 16.5	17.2 R	699	2000 RN ₄₃	2000 10 26.11952	00 44 22.13	+23 26 09.5		699
2000 RP ₄₂	2000 10 26.10859	00 39 40.13	+16 04 03.4		699	2000 RN ₄₃	2000 10 26.13359	00 44 21.27	+23 26 06.6		699
2000 RP ₄₂	2000 10 26.12264	00 39 39.63	+16 03 56.6		699	2000 RO ₄₃	2000 10 26.16459	01 01 08.38	+18 24 19.6	16.9 R	699
2000 RP ₄₂	2000 10 26.13672	00 39 39.17	+16 03 50.0		699	2000 RO ₄₃	2000 10 26.18819	01 01 07.38	+18 24 12.2		699
2000 RP ₄₂	2001 01 19.07905	01 09 13.51	+12 20 45.0	18.6	704	2000 RO ₄₃	2000 10 26.21158	01 01 06.32	+18 24 03.1		699
2000 RP ₄₂	2001 01 19.11993	01 09 16.18	+12 20 52.6	19.3	704	2000 RO ₄₃	2001 01 19.08001	01 19 04.12	+15 27 05.8	19.5	704
2000 RP ₄₂	2001 01 19.13582	01 09 17.22	+12 20 55.6	19.4	704	2000 RO ₄₃	2001 01 19.10417	01 19 05.55	+15 27 07.4	19.7	704
2000 RP ₄₂	2001 01 19.15097	01 09 18.24	+12 20 57.2	19.6	704	2000 RO ₄₃	2001 01 19.12088	01 19 06.51	+15 27 11.2	19.7	704
2000 RS ₄₂	2000 10 26.08330	00 30 33.99	+13 35 18.0	18.4 R	699	2000 RO ₄₃	2001 01 19.13677	01 19 07.43	+15 27 13.3	19.8	704
2000 RS ₄₂	2000 10 26.11171	00 30 32.92	+13 35 04.3		699	2000 RQ ₄₃	2000 10 26.08097	00 52 22.47	+17 46 20.9	17.8 R	699
2000 RS ₄₂	2000 10 26.12577	00 30 32.55	+13 34 58.6		699	2000 RQ ₄₃	2000 10 26.10938	00 52 21.20	+17 46 11.7		699
2000 RS ₄₂	2000 10 26.13984	00 30 31.96	+13 34 52.2		699	2000 RQ ₄₃	2000 10 26.12342	00 52 20.44	+17 46 06.8		699
2000 RS ₄₂	2000 11 18.19911	00 25 10.58	+11 18 04.9	18.3 R	699	2000 RQ _{43</}					

2000 RC ₄₄	2000 12 17.13079	01 02 35.82	+17 45 26.5	699	2000 RG ₄₅	2000 11 16.17230	01 05 23.48	+17 51 55.9	699
2000 RC ₄₄	2000 12 17.15417	01 02 36.70	+17 45 24.4	699	2000 RG ₄₅	2000 11 16.19620	01 05 22.81	+17 51 51.2	699
2000 RD ₄₄	2000 11 16.14918	01 00 25.96	+18 50 53.4	17.9 R	2000 RG ₄₅	2000 11 16.22004	01 05 22.12	+17 51 46.3	699
2000 RD ₄₄	2000 11 16.17311	01 00 25.50	+18 50 43.8	699	2000 RG ₄₅	2000 12 17.08405	01 08 36.62	+17 11 42.2	17.9 R
2000 RD ₄₄	2000 11 16.19702	01 00 25.03	+18 50 34.0	699	2000 RG ₄₅	2000 12 17.10745	01 08 37.42	+17 11 43.9	699
2000 RD ₄₄	2000 11 16.22083	01 00 24.58	+18 50 25.3	699	2000 RG ₄₅	2000 12 17.13079	01 08 38.22	+17 11 45.7	699
2000 RD ₄₄	2000 12 17.08405	01 07 46.68	+16 48 13.2	18.5 R	2000 RG ₄₅	2000 12 17.15417	01 08 39.06	+17 11 46.3	699
2000 RD ₄₄	2000 12 17.10745	01 07 47.74	+16 48 10.9	699	2000 RG ₄₅	2001 01 19.08298	01 42 44.91	+19 01 11.1	18.2
2000 RD ₄₄	2000 12 17.13079	01 07 48.70	+16 48 10.1	699	2000 RG ₄₅	2001 01 19.10714	01 42 46.84	+19 01 18.7	19.0
2000 RD ₄₄	2000 12 17.15417	01 07 49.47	+16 48 08.2	699	2000 RG ₄₅	2001 01 19.12386	01 42 48.23	+19 01 24.2	19.0
2000 RD ₄₄	2001 01 19.08285	01 43 31.11	+17 38 34.9	18.7	2000 RG ₄₅	2001 01 19.13975	01 42 49.54	+19 01 29.0	19.0
2000 RD ₄₄	2001 01 19.10701	01 43 33.07	+17 38 39.9	20.0	2000 RG ₄₅	2001 01 19.15493	01 42 50.79	+19 01 33.4	18.9
2000 RD ₄₄	2001 01 19.12372	01 43 34.45	+17 38 43.9	19.6	2000 RJ ₄₅	2000 10 26.07784	00 53 55.52	+24 01 00.1	18.1 R
2000 RD ₄₄	2001 01 19.13961	01 43 35.76	+17 38 46.3	19.8	2000 RJ ₄₅	2000 10 26.10626	00 53 53.95	+24 00 56.0	699
2000 RD ₄₄	2001 01 19.15480	01 43 37.02	+17 38 50.1	19.6	2000 RJ ₄₅	2000 10 26.12029	00 53 53.08	+24 00 52.8	699
2000 RE ₄₄	2000 11 16.14293	01 36 25.44	+17 33 15.2	15.6 R	2000 RJ ₄₅	2000 10 26.13437	00 53 52.38	+24 00 50.6	699
2000 RE ₄₄	2000 11 16.16667	01 36 25.39	+17 33 03.3	699	2000 RN ₄₅	2000 10 26.15439	01 56 54.15	+21 14 02.6	16.4 R
2000 RE ₄₄	2000 11 16.19057	01 36 25.33	+17 32 50.9	699	2000 RN ₄₅	2000 10 26.17795	01 56 52.87	+21 13 55.6	699
2000 RE ₄₄	2000 11 16.21449	01 36 25.25	+17 32 38.7	699	2000 RN ₄₅	2000 10 26.20146	01 56 51.74	+21 13 46.8	699
2000 RE ₄₄	2000 12 17.09570	01 52 41.79	+15 06 08.3	17.2 R	2000 RN ₄₅	2000 10 26.22483	01 56 50.51	+21 13 39.9	699
2000 RE ₄₄	2000 12 17.11910	01 52 43.13	+15 06 06.6	699	2000 RN ₄₅	2000 11 16.13899	01 52 51.70	+18 53 34.7	16.6 R
2000 RE ₄₄	2000 12 17.14247	01 52 44.37	+15 06 05.5	699	2000 RN ₄₅	2000 11 16.16266	01 42 51.03	+18 53 25.2	699
2000 RE ₄₄	2000 12 17.16589	01 52 45.73	+15 06 04.3	699	2000 RN ₄₅	2000 11 16.18660	01 42 50.34	+18 53 15.8	699
2000 RE ₄₄	2001 01 20.08470	02 37 25.12	+16 14 22.5	18.8	2000 RN ₄₅	2000 11 16.21050	01 42 49.63	+18 53 06.2	699
2000 RE ₄₄	2001 01 20.09966	02 37 26.47	+16 14 25.5	19.5	2000 RN ₄₅	2000 12 17.08171	01 46 54.13	+16 37 47.8	17.7 R
2000 RE ₄₄	2001 01 20.11468	02 37 27.87	+16 14 28.7	19.3	2000 RN ₄₅	2000 12 17.10511	01 46 54.97	+16 37 46.2	699
2000 RE ₄₄	2001 01 20.12963	02 37 29.29	+16 14 31.7	19.3	2000 RN ₄₅	2000 12 17.12844	01 46 55.85	+16 37 44.2	699
2000 RE ₄₄	2001 01 20.14458	02 37 30.63	+16 14 35.9	19.1	2000 RN ₄₅	2000 12 17.15183	01 46 56.76	+16 37 42.1	699
2000 RE ₄₄	2001 01 21.08448	02 39 00.11	+16 18 23.8	19.4	2000 RN ₄₅	2001 01 19.08637	02 24 54.44	+17 28 07.5	18.3
2000 RE ₄₄	2001 01 21.09937	02 39 01.39	+16 18 26.3	19.4	2000 RN ₄₅	2001 01 19.11054	02 24 56.64	+17 28 13.0	18.8
2000 RE ₄₄	2001 01 21.11428	02 39 02.76	+16 18 30.0	19.8	2000 RN ₄₅	2001 01 19.12725	02 24 58.12	+17 28 16.5	18.9
2000 RH ₄₄	2000 12 17.08483	01 01 19.80	+15 02 54.8	19.0 R	2000 RN ₄₅	2001 01 19.14314	02 24 59.56	+17 28 19.8	18.8
2000 RH ₄₄	2000 12 17.10822	01 01 20.62	+15 02 56.6	699	2000 RN ₄₅	2001 01 19.15832	02 25 00.97	+17 28 23.6	18.7
2000 RH ₄₄	2000 12 17.13157	01 01 21.38	+15 02 54.9	699	2000 RO ₄₅	2000 11 16.14057	01 16 09.76	+19 53 37.4	17.2 R
2000 RH ₄₄	2000 12 17.15495	01 01 22.23	+15 02 54.2	699	2000 RO ₄₅	2000 11 16.16426	01 16 08.95	+19 53 30.2	699
2000 RJ ₄₄	2000 11 16.13505	01 17 48.35	+22 39 09.4	18.7 R	2000 RO ₄₅	2000 11 16.18819	01 16 08.08	+19 53 23.2	699
2000 RJ ₄₄	2000 11 16.15869	01 17 47.88	+22 39 02.4	699	2000 RO ₄₅	2000 11 16.21209	01 16 07.23	+19 53 16.5	699
2000 RJ ₄₄	2000 11 16.18264	01 17 47.47	+22 38 55.0	699	2000 RO ₄₅	2001 01 19.08298	01 42 10.18	+19 20 08.0	18.9
2000 RJ ₄₄	2000 11 16.20654	01 17 46.99	+22 38 47.1	699	2000 RO ₄₅	2001 01 19.10714	01 42 11.84	+19 20 13.0	19.3
2000 RK ₄₄	2000 10 26.15126	01 15 06.20	+22 11 45.3	18.0 R	2000 RO ₄₅	2001 01 19.12386	01 42 13.05	+19 20 17.3	19.4
2000 RK ₄₄	2000 10 26.17480	01 15 04.72	+22 11 40.2	699	2000 RO ₄₅	2001 01 19.13975	01 42 14.10	+19 20 20.6	19.1
2000 RK ₄₄	2000 10 26.19835	01 15 03.22	+22 11 35.5	699	2000 RO ₄₅	2001 01 19.15493	01 42 15.10	+19 20 24.3	19.3
2000 RK ₄₄	2000 10 26.22172	01 15 01.82	+22 11 30.7	699	2000 RP ₄₅	2000 10 26.15518	01 41 09.63	+20 09 23.7	17.4 R
2000 RN ₄₄	2000 10 26.14498	01 20 22.16	+28 28 32.1	17.9 R	2000 RP ₄₅	2000 10 26.17874	01 41 08.16	+20 09 20.1	699
2000 RN ₄₄	2000 10 26.16851	01 20 20.65	+28 28 27.8	699	2000 RP ₄₅	2000 10 26.20224	01 41 06.72	+20 09 15.0	699
2000 RN ₄₄	2000 10 26.19211	01 20 19.06	+28 28 23.9	699	2000 RP ₄₅	2000 10 26.22562	01 41 05.21	+20 09 12.1	699
2000 RN ₄₄	2000 10 26.21548	01 20 17.61	+28 28 19.3	699	2000 RQ ₄₅	2000 10 26.15047	01 16 41.27	+25 12 07.8	18.1 R
2000 RN ₄₄	2000 11 16.15075	01 03 13.70	+26 44 55.4	17.9 R	2000 RQ ₄₅	2000 10 26.17401	01 16 39.19	+25 12 12.5	699
2000 RN ₄₄	2000 11 16.17468	01 03 12.94	+26 44 47.0	699	2000 RQ ₄₅	2000 10 26.19757	01 16 37.18	+25 12 15.8	699
2000 RN ₄₄	2000 11 16.19864	01 03 12.19	+26 44 38.5	699	2000 RQ ₄₅	2000 10 26.22094	01 16 35.12	+25 12 20.1	699
2000 RN ₄₄	2000 11 16.22239	01 03 11.34	+26 44 30.2	699	2000 RR ₄₅	2000 12 17.09415	01 54 36.97	+07 32 26.8	18.0 R
2000 RN ₄₄	2001 01 18.08242	01 42 55.39	+24 21 11.3	19.1	2000 RR ₄₅	2000 12 17.11755	01 54 37.73	+07 32 28.4	699
2000 RN ₄₄	2001 01 18.09754	01 42 56.80	+24 21 14.1	19.4	2000 RR ₄₅	2000 12 17.14091	01 54 38.47	+07 32 29.5	699
2000 RN ₄₄	2001 01 18.11257	01 42 58.07	+24 21 16.6	20.0	2000 RR ₄₅	2000 12 17.16432	01 54 39.24	+07 32 31.0	699
2000 RN ₄₄	2001 01 18.12770	01 42 59.45	+24 21 17.4	19.7	2000 RS ₄₅	2000 12 17.09726	01 49 20.70	+18 46 03.4	18.6 R
2000 RO ₄₄	2001 01 18.08093	01 27 52.48	+24 10 20.5	19.1	2000 RS ₄₅	2000 12 17.12066	01 49 21.42	+18 46 03.2	699
2000 RO ₄₄	2001 01 18.09605	01 27 53.52	+24 10 22.2	19.6	2000 RS ₄₅	2000 12 17.14403	01 49 22.05	+18 46 03.9	699
2000 RO ₄₄	2001 01 18.11108	01 27 54.56	+24 10 23.7	19.5	2000 RS ₄₅	2000 12 17.16745	01 49 22.71	+18 46 03.4	699
2000 RO ₄₄	2001 01 18.12621	01 27 55.64	+24 10 25.9	19.6	2000 RT ₄₅	2000 11 16.14451	01 46 08.29	+12 51 44.7	17.5 R
2000 RO ₄₄	2001 01 18.14125	01 27 56.72	+24 10 27.1	19.7	2000 RT ₄₅	2000 11 16.16829	01 46 07.44	+12 51 35.7	699
2000 RS ₄₄	2000 10 26.08330	00 32 22.53	+15 05 09.0	17.5 R	2000 RT ₄₅	2000 11 16.19213	01 46 06.63	+12 51 27.2	699
2000 RS ₄₄	2000 10 26.11171	00 32 21.29	+15 05 01.3	699	2000 RT ₄₅	2000 11 16.21607	01 46 05.76	+12 51 17.7	699
2000 RS ₄₄	2000 10 26.12577	00 32 20.65	+15 04 57.3	699	2000 RT ₄₅	2000 12 17.09492	01 45 14.47	+11 16 41.9	18.3 R
2000 RS ₄₄	2000 10 26.13984	00 32 20.02	+15 04 54.4	699	2000 RT ₄₅	2000 12 17.11833	01 45 15.08	+11 16 42.7	699
2000 RT ₄₄	1991 04 13.63369	14 29 36.95	-31 03 35.5	4	2000 RT ₄₅	2000 12 17.14170	01 45 15.69	+11 16 43.0	699
2000 RT ₄₄	1991 04 13.67536	14 29 34.52	-31 03 41.5	4	2000 RT ₄₅	2000 12 17.16510	01 45 16.32	+11 16 43.6	699
2000 RT ₄₄	1998 01 23.31944	07 46 05.00	+33 06 14.5	4	2000 RU ₄₅	2000 11 16.14529	01 40 58.19	+15 21 41.7	17.4 R
2000 RT ₄₄	1998 01 23.35069	07 46 02.89	+33 06 14.0	4	2000 RU ₄₅	2000 11 16.16909	01 40 57.48	+15 21 30.5	699
2000 RT ₄₄	2001 01 18.07728	00 53 43.14	+16 27 13.0	19.0	2000 RU ₄₅	2000 11 16.19296	01 40 56.69	+15 21 19.8	699
2000 RT ₄₄	2001 01 18.09240	00 53 44.19	+16 27 17.1	18.5	2000 RU ₄₅	2000 11 16.21685	01 40 55.87	+15 21 08.3	699
2000 RT ₄₄	2001 01 18.10743	00 53 45.23	+16 27 22.0	19.1	2000 RU ₄₅	2000 12 17.08795	01 40 40.88	+12 52 36.3	18.2 R
2000 RT ₄₄	2001 01 18.12256	00 53 46.25	+16 27 26.5	18.2	2000 RU ₄₅	2000 12 17.11134	01 40 41.56	+12 52 34.6	699
2000 RT ₄₄	2001 01 18.13759	00 53 47.25	+16 27 32.0	18.6	2000 RU ₄₅	2000 12 17.13467	01 40 42.22	+12 52 32.6	699
2000 RU ₄₄	2000 10 26.07940	00 36 33.88	+20 52 11.2	16.4 R	2000 RU ₄₅	2000 12 17.15806	01 40 42.74	+12 52 30.2	699
2000 RU ₄₄	2000 10 26.10782	00 36 32.44	+20 52 11.0	699	2000 RU ₄₅	2001 01 21.08177	02 12 03.09	+13 46 11.0	19.5
2000 RU ₄₄	2000 10 26.12187	00 36 31.72	+20 52 10.6	699	2000 RU ₄₅	2001 01 21.11157	02 12 05.31	+13 46 19.3	19.7
2000 RU ₄₄	2000 10 26.13593	00 36 30.98	+20 52 10.7	699	2000 RU ₄₅	2001 01			

2001 FEB. 8

M.P.S. 25155

2000 RZ ₄₅	2001 01 20.08348	02 31 21.46	+14 56 20.2	18.8	704	2000 RM ₄₆	2001 01 18.13163	02 21 04.03	+23 16 51.5	19.2	704
2000 RZ ₄₅	2001 01 20.09845	02 31 22.66	+14 56 23.3	19.5	704	2000 RM ₄₆	2001 01 18.14667	02 21 04.92	+23 16 54.8	19.4	704
2000 RZ ₄₅	2001 01 20.11346	02 31 23.84	+14 56 26.3	19.2	704	2000 RN ₄₆	2000 11 18.25857	02 10 35.43	+23 20 02.7	17.0 R	699
2000 RZ ₄₅	2001 01 20.12841	02 31 24.98	+14 56 29.4	19.2	704	2000 RN ₄₆	2000 11 18.27432	02 10 34.53	+23 19 57.5		699
2000 RZ ₄₅	2001 01 20.14336	02 31 26.13	+14 56 33.1	19.9	704	2000 RN ₄₆	2000 11 18.29004	02 10 33.75	+23 19 53.5		699
2000 RZ ₄₅	2001 01 21.11415	02 32 44.66	+15 00 12.7	19.3	704	2000 RN ₄₆	2000 11 18.30575	02 10 33.01	+23 19 49.4		699
2000 RZ ₄₅	2001 01 21.12906	02 32 45.98	+15 00 16.3	19.5	704	2000 RO ₄₆	2000 11 18.26093	02 25 22.39	+19 52 53.5	16.8 R	699
2000 RZ ₄₅	2001 01 21.14396	02 32 47.06	+15 00 19.9	19.5	704	2000 RO ₄₆	2000 11 18.27670	02 25 21.56	+19 52 47.4		699
2000 RA ₄₆	2000 11 16.14372	01 58 07.87	+16 29 39.0	17.8 R	699	2000 RO ₄₆	2000 11 18.29239	02 25 20.72	+19 52 41.1		699
2000 RA ₄₆	2000 11 16.16748	01 58 06.87	+16 29 26.9		699	2000 RO ₄₆	2000 11 18.30810	02 25 19.92	+19 52 34.7		699
2000 RA ₄₆	2000 11 16.19136	01 58 05.81	+16 29 16.3		699	2000 RO ₄₆	2001 01 20.08565	02 42 21.88	+18 07 35.9	18.5	704
2000 RA ₄₆	2000 12 17.09570	01 52 08.78	+13 37 36.7	18.4 R	699	2000 RO ₄₆	2001 01 20.10061	02 42 22.93	+18 07 38.2	18.8	704
2000 RA ₄₆	2000 12 17.11910	01 52 09.23	+13 37 33.0		699	2000 RO ₄₆	2001 01 20.11563	02 42 23.99	+18 07 41.3	18.6	704
2000 RA ₄₆	2000 12 17.14247	01 52 09.57	+13 37 29.9		699	2000 RO ₄₆	2001 01 20.13058	02 42 25.11	+18 07 44.2	18.5	704
2000 RA ₄₆	2000 12 17.16589	01 52 10.01	+13 37 26.2		699	2000 RO ₄₆	2001 01 20.14553	02 42 26.14	+18 07 47.4	18.8	704
2000 RA ₄₆	2001 01 20.08307	02 19 25.14	+14 07 18.0	19.1	704	2000 RO ₄₆	2001 01 21.08543	02 43 35.37	+18 10 48.6	18.9	704
2000 RA ₄₆	2001 01 20.09804	02 19 26.29	+14 07 20.2	19.2	704	2000 RO ₄₆	2001 01 21.10032	02 43 36.40	+18 10 51.6	19.3	704
2000 RA ₄₆	2001 01 20.11305	02 19 27.28	+14 07 24.4	18.7	704	2000 RO ₄₆	2001 01 21.11523	02 43 37.46	+18 10 54.8	19.3	704
2000 RA ₄₆	2001 01 21.08286	02 20 38.02	+14 10 45.8	18.4	704	2000 RO ₄₆	2001 01 21.13014	02 43 38.55	+18 10 57.0	18.8	704
2000 RA ₄₆	2001 01 21.09775	02 20 39.10	+14 10 48.6	19.2	704	2000 RO ₄₆	2001 01 21.14505	02 43 39.69	+18 11 00.8	19.1	704
2000 RA ₄₆	2001 01 21.11266	02 20 40.12	+14 10 52.3	19.2	704	2000 RQ ₄₆	2000 12 16.08352	02 47 16.67	+13 14 19.6	16.5 R	699
2000 RA ₄₆	2001 01 21.12757	02 20 41.26	+14 10 55.2	19.2	704	2000 RQ ₄₆	2000 12 16.10695	02 47 16.76	+13 14 12.5		699
2000 RA ₄₆	2001 01 21.14247	02 20 42.30	+14 10 58.4	19.2	704	2000 RQ ₄₆	2000 12 16.13033	02 47 16.78	+13 14 03.9		699
2000 RB ₄₆	2000 12 17.09415	01 49 13.96	+09 50 55.7	17.3 R	699	2000 RQ ₄₆	2000 12 16.15372	02 47 16.85	+13 13 56.8		699
2000 RB ₄₆	2000 12 17.11755	01 49 14.35	+09 50 55.1		699	2000 RS ₄₆	2000 11 18.25778	02 25 51.52	+22 15 57.8	17.5 R	699
2000 RB ₄₆	2000 12 17.14091	01 49 14.74	+09 50 54.5		699	2000 RS ₄₆	2000 11 18.27354	02 25 50.80	+22 15 54.8		699
2000 RB ₄₆	2000 12 17.16432	01 49 15.15	+09 50 54.0		699	2000 RS ₄₆	2000 11 18.28923	02 25 50.08	+22 15 51.5		699
2000 RB ₄₆	2001 01 12.46837	02 07 02.77	+10 42 39.1		327	2000 RS ₄₆	2000 11 18.30496	02 25 49.36	+22 15 49.7		699
2000 RB ₄₆	2001 01 12.48722	02 07 03.64	+10 42 41.2	19.0	327	2000 RS ₄₆	2000 12 16.07965	02 13 26.54	+21 00 59.6	17.4 R	699
2000 RB ₄₆	2001 01 12.49712	02 07 04.44	+10 42 45.2		327	2000 RS ₄₆	2000 12 16.10298	02 13 26.39	+21 00 57.1		699
2000 RB ₄₆	2001 01 20.08226	02 15 18.31	+11 16 22.3	18.2	704	2000 RS ₄₆	2000 12 16.12644	02 13 26.21	+21 00 54.6		699
2000 RB ₄₆	2001 01 20.09722	02 15 19.28	+11 16 26.6	18.2	704	2000 RS ₄₆	2000 12 16.14982	02 13 26.02	+21 00 50.8		699
2000 RB ₄₆	2001 01 20.11223	02 15 20.29	+11 16 31.1	18.3	704	2000 RS ₄₆	2001 01 19.08692	02 25 36.24	+21 07 13.0	18.4	704
2000 RB ₄₆	2001 01 20.12719	02 15 21.32	+11 16 34.9	18.7	704	2000 RS ₄₆	2001 01 19.11108	02 25 37.31	+21 07 16.0	18.7	704
2000 RB ₄₆	2001 01 20.14214	02 15 22.27	+11 16 39.2	18.6	704	2000 RS ₄₆	2001 01 19.12778	02 25 38.03	+21 07 18.5	18.6	704
2000 RB ₄₆	2001 01 21.08205	02 16 28.59	+11 21 15.1	18.5	704	2000 RS ₄₆	2001 01 19.14368	02 25 38.74	+21 07 19.8	18.9	704
2000 RB ₄₆	2001 01 21.09694	02 16 29.52	+11 21 19.7	18.9	704	2000 RS ₄₆	2001 01 19.15886	02 25 39.40	+21 07 22.1	18.4	704
2000 RB ₄₆	2001 01 21.11184	02 16 30.56	+11 21 23.8	18.9	704	2000 RT ₄₆	2000 12 16.07965	02 18 31.64	+20 24 53.5	18.3 R	699
2000 RB ₄₆	2001 01 21.12676	02 16 31.59	+11 21 28.3	18.8	704	2000 RT ₄₆	2000 12 16.10298	02 18 31.71	+20 24 50.9		699
2000 RB ₄₆	2001 01 21.14166	02 16 32.67	+11 21 31.4	19.0	704	2000 RT ₄₆	2000 12 16.12644	02 18 31.77	+20 24 47.9		699
2000 RE ₄₆	2000 11 16.13741	02 02 06.41	+23 44 09.8	17.2 R	699	2000 RT ₄₆	2000 12 16.14982	02 18 31.85	+20 24 44.9		699
2000 RE ₄₆	2000 11 16.16107	02 02 05.19	+23 44 01.4		699	2000 RT ₄₆	2001 01 19.08813	02 37 52.55	+20 34 46.5	19.1	704
2000 RE ₄₆	2000 11 16.18502	02 02 03.99	+23 43 53.6		699	2000 RT ₄₆	2001 01 19.11230	02 37 53.96	+20 34 49.5	19.6	704
2000 RE ₄₆	2000 11 16.20889	02 02 02.75	+23 43 45.2		699	2000 RT ₄₆	2001 01 19.12900	02 37 54.97	+20 34 53.0	19.9	704
2000 RE ₄₆	2000 12 17.09726	01 51 55.82	+21 12 43.5	17.1 R	699	2000 RT ₄₆	2001 01 19.14489	02 37 55.80	+20 34 55.2	19.7	704
2000 RE ₄₆	2000 12 17.12066	01 51 56.07	+21 12 38.8		699	2000 RT ₄₆	2001 01 19.16008	02 37 56.73	+20 34 57.4	19.6	704
2000 RE ₄₆	2000 12 17.14403	01 51 56.32	+21 12 34.7		699	2000 RU ₄₆	2001 01 20.08348	02 26 06.87	+15 47 39.0	19.3	704
2000 RE ₄₆	2000 12 17.16745	01 51 56.61	+21 12 30.8		699	2000 RU ₄₆	2001 01 20.09845	02 26 07.70	+15 47 42.0	19.7	704
2000 RE ₄₆	2001 01 19.08569	02 14 43.19	+21 00 46.4	18.4	704	2000 RU ₄₆	2001 01 20.11346	02 26 08.55	+15 47 46.0	19.5	704
2000 RE ₄₆	2001 01 19.10986	02 14 44.78	+21 00 48.6	19.3	704	2000 RU ₄₆	2001 01 20.12841	02 26 09.29	+15 47 50.0	20.0	704
2000 RE ₄₆	2001 01 19.12657	02 14 45.80	+21 00 50.4	19.1	704	2000 RU ₄₆	2001 01 20.14336	02 26 10.18	+15 47 51.5	19.9	704
2000 RE ₄₆	2001 01 19.14246	02 14 46.87	+21 00 51.7	19.7	704	2000 RV ₄₆	2000 11 18.25857	02 08 35.69	+23 44 12.9	17.3 R	699
2000 RE ₄₆	2001 01 19.15764	02 14 47.80	+21 00 54.3	18.8	704	2000 RV ₄₆	2000 11 18.27432	02 08 34.71	+23 44 12.1		699
2000 RE ₄₆	2001 01 30.22207	02 28 17.51	+21 28 26.0	19.7	608	2000 RV ₄₆	2000 11 18.29004	02 08 33.77	+23 44 10.9		699
2000 RE ₄₆	2001 01 30.23201	02 28 18.30	+21 28 27.3	19.5	608	2000 RV ₄₆	2000 11 18.30575	02 08 32.81	+23 44 10.3		699
2000 RE ₄₆	2001 01 30.24212	02 28 19.08	+21 28 28.6	19.1	608	2000 RV ₄₆	2000 12 17.07462	01 51 52.23	+23 19 23.2	17.9 R	699
2000 RF ₄₆	2000 12 16.08819	02 03 09.06	+19 13 16.6	18.6 R	699	2000 RV ₄₆	2000 12 17.09805	01 51 52.07	+23 19 23.0		699
2000 RF ₄₆	2000 12 16.11164	02 03 09.22	+19 13 12.7		699	2000 RV ₄₆	2000 12 17.12144	01 51 51.81	+23 19 23.3		699
2000 RF ₄₆	2000 12 16.13501	02 03 09.45	+19 13 09.3		699	2000 RV ₄₆	2000 12 17.14482	01 51 51.61	+23 19 23.1		699
2000 RF ₄₆	2000 12 16.15840	02 03 09.69	+19 13 06.1		699	2000 RV ₄₆	2001 01 18.11447	02 03 58.44	+24 13 24.4	19.2	704
2000 RG ₄₆	2000 11 18.26329	02 30 52.80	+18 03 07.8	15.9 R	699	2000 RV ₄₆	2001 01 18.12960	02 03 59.25	+24 13 27.1	19.3	704
2000 RG ₄₆	2000 11 18.27905	02 30 52.15	+18 03 00.3		699	2000 RV ₄₆	2001 01 18.14464	02 03 59.91	+24 13 29.6	18.9	704
2000 RG ₄₆	2000 11 18.29476	02 30 51.50	+18 02 53.1		699	2000 RX ₄₆	2000 11 18.19755	00 50 17.59	+11 37 50.4	18.8 R	699
2000 RG ₄₆	2000 11 18.31045	02 30 50.84	+18 02 45.8		699	2000 RX ₄₆	2000 11 18.20929	00 50 17.35	+11 37 47.6		699
2000 RG ₄₆	2001 01 20.08633	02 52 34.50	+15 27 36.9	18.6	704	2000 RX ₄₆	2000 11 18.22104	00 50 17.17	+11 37 43.7		699
2000 RG ₄₆	2001 01 20.10129	02 52 35.61	+15 27 40.2	18.3	704	2000 RX ₄₆	2000 11 18.23281	00 50 16.95	+11 37 40.9		699
2000 RG ₄₆	2001 01 20.11631	02 52 36.74	+15 27 42.8	18.2	704	2000 RY ₄₆	2000 11 16.14686	01 21 02.05	+15 27 19.4	18.2 R	699
2000 RG ₄₆	2001 01 20.13126	02 52 37.86	+15 27 45.6	18.2	704	2000 RY ₄₆	2000 11 16.17068	01 21 01.53	+15 27 14.8		699
2000 RG ₄₆	2001 01 20.14621	02 52 38.97	+15 27 48.1	18.5	704	2000 RY ₄₆	2000 11 16.19458	01 21 01.01	+15 27 10.7		699
2000 RG ₄₆	2001 01 21.08611	02 53 51.71	+15 30 41.5	17.9	704	2000 RY ₄₆	2000 11 16.21843	01 21 00.60	+15 27 06.9		699
2000 RG ₄₆	2001 01 21.10100	02 53 52.81	+15 30 43.7	18.4	704	2000 RA ₄₇					

2000 RL ₄₇	2001 01 18.14667	02 23 29.42	+23 12 41.3	19.4	704	2000 RJ ₄₈	2001 01 21.17888	03 21 15.65	+15 43 33.0	19.4	704
2000 RM ₄₇	2001 01 18.08391	01 55 07.70	+23 48 34.4	18.7	704	2000 RJ ₄₈	2001 01 21.19390	03 21 16.65	+15 43 34.3	19.1	704
2000 RM ₄₇	2001 01 18.09903	01 55 08.54	+23 48 37.4	19.0	704	2000 RJ ₄₈	2001 01 21.20900	03 21 17.71	+15 43 33.8	20.1	704
2000 RM ₄₇	2001 01 18.11406	01 55 09.29	+23 48 41.0	19.2	704	2000 RJ ₄₈	2001 01 25.19595	03 25 55.67	+15 46 41.0	19.5 V	691
2000 RM ₄₇	2001 01 18.12919	01 55 10.08	+23 48 42.6	18.7	704	2000 RJ ₄₈	2001 01 25.20882	03 25 56.57	+15 46 41.8	19.4 V	691
2000 RM ₄₇	2001 01 18.14423	01 55 10.86	+23 48 45.3	19.2	704	2000 RJ ₄₈	2001 01 25.22226	03 25 57.51	+15 46 42.5	19.6 V	691
2000 RR ₄₇	2000 10 26.14498	01 27 44.67	+28 30 14.9	17.3 R	699	2000 RK ₄₈	2000 11 18.25778	02 18 18.85	+23 41 23.1	18.4 R	699
2000 RR ₄₇	2000 10 26.16851	01 27 43.04	+28 30 13.8		699	2000 RK ₄₈	2000 11 18.27354	02 18 18.04	+23 41 14.8		699
2000 RR ₄₇	2000 10 26.19211	01 27 41.32	+28 30 13.0		699	2000 RK ₄₈	2000 11 18.28923	02 18 17.27	+23 41 04.9		699
2000 RR ₄₇	2000 10 26.21548	01 27 39.61	+28 30 12.4		699	2000 RK ₄₈	2000 11 18.30496	02 18 16.47	+23 40 56.0		699
2000 RS ₄₇	2000 11 16.12880	01 19 40.47	+28 21 09.5	18.2 R	699	2000 RM ₄₈	2001 01 18.17176	03 03 31.45	+35 53 30.2	18.0	704
2000 RS ₄₇	2000 11 16.15233	01 19 39.74	+28 21 01.1		699	2000 RM ₄₈	2001 01 18.18906	03 03 32.60	+35 53 25.6	18.3	704
2000 RS ₄₇	2000 11 16.17627	01 19 39.01	+28 20 52.5		699	2000 RM ₄₈	2001 01 18.20762	03 03 33.77	+35 53 20.1	19.0	704
2000 RS ₄₇	2000 11 16.20021	01 19 38.21	+28 20 43.8		699	2000 RN ₄₈	2001 01 06.14436	02 41 15.74	+28 32 55.2	18.2	704
2000 RS ₄₇	2001 01 18.08377	01 54 58.38	+25 18 13.5	19.7	704	2000 RN ₄₈	2001 01 06.16110	02 41 16.18	+28 32 50.4	18.1	704
2000 RS ₄₇	2001 01 18.11393	01 55 00.94	+25 18 16.5	19.3	704	2000 RN ₄₈	2001 01 06.17644	02 41 16.76	+28 32 45.8	18.0	704
2000 RS ₄₇	2001 01 18.12906	01 55 02.14	+25 18 17.5	19.8	704	2000 RN ₄₈	2001 01 06.19147	02 41 17.14	+28 32 41.7	18.2	704
2000 RV ₄₇	2000 10 26.14577	01 35 45.13	+27 09 41.5	17.5 R	699	2000 RN ₄₈	2001 01 18.08892	02 49 16.97	+27 43 22.8	18.7	704
2000 RV ₄₇	2000 10 26.16930	01 35 43.68	+27 09 35.6		699	2000 RN ₄₈	2001 01 18.11917	02 49 18.47	+27 43 15.8	18.9	704
2000 RV ₄₇	2000 10 26.19289	01 35 42.13	+27 09 30.5		699	2000 RN ₄₈	2001 01 18.13421	02 49 19.33	+27 43 12.7	19.5	704
2000 RV ₄₇	2000 10 26.21626	01 35 40.59	+27 09 24.9		699	2000 RN ₄₈	2001 01 18.14925	02 49 19.98	+27 43 09.8	19.0	704
2000 RV ₄₇	2000 12 17.07780	01 10 35.49	+22 38 21.3	18.4 R	699	2000 RO ₄₈	2001 01 19.08961	02 50 48.21	+19 55 44.5	19.1	704
2000 RV ₄₇	2000 12 17.10119	01 10 35.83	+22 38 16.2		699	2000 RO ₄₈	2001 01 19.11378	02 50 49.44	+19 55 43.3	19.3	704
2000 RV ₄₇	2000 12 17.12455	01 10 36.18	+22 38 11.8		699	2000 RO ₄₈	2001 01 19.13048	02 50 50.24	+19 55 42.4	19.2	704
2000 RV ₄₇	2000 12 17.14793	01 10 36.46	+22 38 05.6		699	2000 RO ₄₈	2001 01 19.14638	02 50 50.97	+19 55 42.2	19.1	704
2000 RV ₄₇	2001 01 18.08106	01 31 14.32	+22 09 03.5	19.1	704	2000 RO ₄₈	2001 01 19.16156	02 50 51.77	+19 55 41.3	18.5	704
2000 RV ₄₇	2001 01 18.09619	01 31 15.15	+22 09 04.5	19.4	704	2000 RP ₄₈	2000 12 16.06840	02 24 04.02	+28 58 42.2	18.0 R	699
2000 RV ₄₇	2001 01 18.11122	01 31 16.09	+22 09 06.0	19.8	704	2000 RP ₄₈	2000 12 16.09207	02 24 03.68	+28 58 36.8		699
2000 RV ₄₇	2001 01 18.12635	01 31 16.95	+22 09 07.9	19.9	704	2000 RP ₄₈	2000 12 16.11551	02 24 03.22	+28 58 31.2		699
2000 RY ₄₇	2000 12 17.09648	01 52 17.48	+17 18 49.7	17.1 R	699	2000 RP ₄₈	2000 12 16.13891	02 24 02.87	+28 58 26.7		699
2000 RY ₄₇	2000 12 17.11989	01 52 18.07	+17 18 42.9		699	2000 RP ₄₈	2001 01 18.08730	02 31 34.07	+27 47 15.3	18.4	704
2000 RY ₄₇	2000 12 17.14326	01 52 18.59	+17 18 37.2		699	2000 RP ₄₈	2001 01 18.10242	02 31 34.65	+27 47 15.6	18.7	704
2000 RY ₄₇	2000 12 17.16666	01 52 19.22	+17 18 30.4		699	2000 RP ₄₈	2001 01 18.11745	02 31 35.24	+27 47 15.3	19.1	704
2000 RY ₄₇	2001 01 20.08334	02 23 08.24	+16 37 18.9	18.3	704	2000 RP ₄₈	2001 01 18.13258	02 31 35.83	+27 47 15.1	18.9	704
2000 RY ₄₇	2001 01 20.09831	02 23 09.38	+16 37 20.6	18.8	704	2000 RP ₄₈	2001 01 18.14763	02 31 36.45	+27 47 15.1	18.7	704
2000 RY ₄₇	2001 01 20.11332	02 23 10.48	+16 37 21.7	18.6	704	2000 RQ ₄₈	2000 11 18.27038	02 58 43.70	+19 54 52.6	18.0 R	699
2000 RY ₄₇	2001 01 20.12827	02 23 11.62	+16 37 23.3	18.7	704	2000 RQ ₄₈	2000 11 18.28608	02 58 42.91	+19 54 42.1		699
2000 RY ₄₇	2001 01 20.14322	02 23 12.81	+16 37 24.0	19.4	704	2000 RQ ₄₈	2000 11 18.30182	02 58 42.06	+19 54 32.0		699
2000 RY ₄₇	2001 01 21.08313	02 24 26.18	+16 38 54.7	18.6	704	2000 RQ ₄₈	2000 11 18.31749	02 58 41.23	+19 54 21.3		699
2000 RY ₄₇	2001 01 21.09802	02 24 27.32	+16 38 55.5	18.7	704	2000 RQ ₄₈	2001 01 20.08646	02 55 58.82	+13 23 08.7	19.5	704
2000 RY ₄₇	2001 01 21.11292	02 24 28.46	+16 38 56.7	18.9	704	2000 RQ ₄₈	2001 01 20.10143	02 55 59.43	+13 23 08.4	19.8	704
2000 RY ₄₇	2001 01 21.12784	02 24 29.64	+16 38 58.7	18.5	704	2000 RQ ₄₈	2001 01 20.11645	02 56 00.15	+13 23 08.7	19.7	704
2000 RY ₄₇	2001 01 21.14274	02 24 30.83	+16 39 00.1	19.3	704	2000 RQ ₄₈	2001 01 20.13140	02 56 00.81	+13 23 06.1	19.9	704
2000 RA ₄₈	2000 11 16.07334	01 52 59.33	+30 46 19.5	16.5 R	699	2000 RQ ₄₈	2001 01 20.14634	02 56 01.45	+13 23 06.3	19.6	704
2000 RA ₄₈	2000 11 16.08902	01 52 58.63	+30 46 15.9		699	2000 RQ ₄₈	2001 01 21.08625	02 56 45.54	+13 22 56.3	19.2	704
2000 RA ₄₈	2000 11 16.10467	01 52 57.89	+30 46 12.3		699	2000 RQ ₄₈	2001 01 21.10114	02 56 46.30	+13 22 56.5	19.7	704
2000 RA ₄₈	2000 11 16.12050	01 52 57.21	+30 46 08.9		699	2000 RQ ₄₈	2001 01 21.13096	02 56 47.67	+13 22 56.3	20.1	704
2000 RA ₄₈	2001 01 18.08526	02 05 14.98	+27 45 49.1	18.0	704	2000 RS ₄₈	2000 11 19.32910	03 10 24.08	+05 19 39.1	17.2 R	699
2000 RA ₄₈	2001 01 18.10039	02 05 15.92	+27 45 49.7	18.2	704	2000 RS ₄₈	2000 11 19.35240	03 10 22.66	+05 19 12.2		699
2000 RA ₄₈	2001 01 18.11542	02 05 16.84	+27 45 50.0	18.2	704	2000 RS ₄₈	2000 11 19.37570	03 10 21.21	+05 18 43.7		699
2000 RA ₄₈	2001 01 18.13055	02 05 17.79	+27 45 50.3	17.9	704	2000 RS ₄₈	2000 11 19.39903	03 10 19.75	+05 18 15.7		699
2000 RA ₄₈	2001 01 18.14559	02 05 18.74	+27 45 50.7	18.4	704	2000 RU ₄₈	2000 12 16.16825	03 48 03.16	+23 16 44.9	17.9 R	699
2000 RB ₄₈	2000 11 16.13270	01 51 45.70	+25 57 46.3	17.7 R	699	2000 RU ₄₈	2000 12 16.19016	03 48 02.36	+23 16 34.4		699
2000 RB ₄₈	2000 11 16.15631	01 51 44.69	+25 57 36.5		699	2000 RU ₄₈	2000 12 16.21214	03 48 01.54	+23 16 21.6		699
2000 RB ₄₈	2000 11 16.18028	01 51 43.65	+25 57 27.5		699	2000 RU ₄₈	2000 12 16.23409	03 48 00.77	+23 16 09.8		699
2000 RB ₄₈	2000 11 16.20417	01 51 42.60	+25 57 17.6		699	2000 RU ₄₈	2001 01 20.15236	03 46 54.25	+19 49 45.6	19.2	704
2000 RB ₄₈	2000 12 17.07542	01 43 22.35	+22 53 27.1	18.3 R	699	2000 RU ₄₈	2001 01 20.16711	03 46 54.62	+19 49 42.7	19.4	704
2000 RB ₄₈	2000 12 17.09884	01 43 22.53	+22 53 21.7		699	2000 RU ₄₈	2001 01 20.19662	03 46 55.52	+19 49 36.9	19.5	704
2000 RB ₄₈	2000 12 17.12222	01 43 22.77	+22 53 15.9		699	2000 RU ₄₈	2001 01 20.21139	03 46 55.81	+19 49 34.8	19.1	704
2000 RB ₄₈	2000 12 17.14560	01 43 22.97	+22 53 09.9		699	2000 RU ₄₈	2001 01 21.15060	03 47 24.42	+19 46 55.3	18.7	704
2000 RB ₄₈	2001 01 18.08445	02 01 19.15	+21 53 45.2	18.9	704	2000 RU ₄₈	2001 01 21.16561	03 47 24.88	+19 46 53.7	18.6	704
2000 RB ₄₈	2001 01 18.09957	02 01 19.96	+21 53 46.1	19.1	704	2000 RU ₄₈	2001 01 21.18064	03 47 25.29	+19 46 51.4	18.8	704
2000 RB ₄₈	2001 01 18.11460	02 01 20.70	+21 53 46.2	19.3	704	2000 RU ₄₈	2001 01 21.19566	03 47 25.74	+19 46 48.4	18.9	704
2000 RB ₄₈	2001 01 18.12973	02 01 21.51	+21 53 46.2	19.3	704	2000 RU ₄₈	2001 01 21.21077	03 47 26.25	+19 46 47.8	19.3	704
2000 RB ₄₈	2001 01 18.14477	02 01 22.28	+21 53 46.3	19.1	704	2000 RV ₄₈	2001 01 19.16646	03 34 35.25	+24 36 55.9	17.9	704
2000 RD ₄₈	2000 11 16.13270	01 49 36.98	+27 02 59.1	18.2 R	699	2000 RV ₄₈	2001 01 19.18769	03 34 35.41	+24 36 50.6	18.5	704
2000 RD ₄₈	2000 11 16.15631	01 49 35.76	+27 02 52.4		699	2000 RV ₄₈	2001 01 19.20382	03 34 35.51	+24 36 45.2	19.1	704
2000 RD ₄₈	2000 11 16.18028	01 49 34.55	+27 02 47.1		699	2000 RV ₄₈	2001 01 19.21987	03 34 35.70	+24 36 41.4	18.4	704
2000 RD ₄₈	2000 11 16.20417	01 49 33.35	+27 02 40.1		699	2000 RV ₄₈	2001 01 19.23513	03 34 35.82	+24 36 36.7	18.5	704
2000 RE ₄₈	2000 11 18.26644	02 21 31.78	+14 23 09.6	17.7 R	699	2000 RV ₄₈	2001 01 21.15162	03 34 57.61	+24 28 21.0	17.9 R	699
2000 RE ₄₈	2000 11 18.26723	02 21 31.59</									

2000 RP ₄₉	2001 01 20.09258	01 31 17.70	+07 18 39.3	19.3	704	2000 RD ₅₀	2000 12 16.12800	02 24 20.47	+16 11 55.9	699
2000 RP ₄₉	2001 01 20.10759	01 31 18.56	+07 18 42.1	19.7	704	2000 RD ₅₀	2000 12 16.15138	02 24 20.01	+16 11 55.8	699
2000 RP ₄₉	2001 01 20.12254	01 31 19.53	+07 18 45.7	19.6	704	2000 RD ₅₀	2001 01 19.08773	02 28 46.81	+17 20 07.3	18.4 704
2000 RP ₄₉	2001 01 21.07740	01 32 24.76	+07 21 20.9	19.1	704	2000 RD ₅₀	2001 01 19.11189	02 28 47.62	+17 20 12.5	19.0 704
2000 RP ₄₉	2001 01 21.09230	01 32 25.61	+07 21 22.9	18.9	704	2000 RD ₅₀	2001 01 19.12859	02 28 48.13	+17 20 16.4	19.0 704
2000 RP ₄₉	2001 01 21.10720	01 32 26.60	+07 21 25.1	19.0	704	2000 RD ₅₀	2001 01 19.14449	02 28 48.63	+17 20 20.2	18.8 704
2000 RP ₄₉	2001 01 21.10932	01 32 26.74	+07 21 26.6	18.4 R	699	2000 RD ₅₀	2001 01 19.15967	02 28 49.17	+17 20 23.4	18.8 704
2000 RP ₄₉	2001 01 21.11871	01 32 27.35	+07 21 27.6		699	2000 RF ₅₀	2001 01 19.08840	02 34 05.42	+23 14 04.7	19.5 704
2000 RP ₄₉	2001 01 21.12211	01 32 27.61	+07 21 28.4	19.2	704	2000 RF ₅₀	2001 01 19.11257	02 34 06.44	+23 14 09.8	20.2 704
2000 RP ₄₉	2001 01 21.12807	01 32 28.04	+07 21 28.3		699	2000 RF ₅₀	2001 01 19.12927	02 34 07.13	+23 14 14.6	19.6 704
2000 RQ ₄₉	2000 11 16.14372	01 57 50.92	+18 02 22.4	18.0 R	699	2000 RF ₅₀	2001 01 19.14517	02 34 07.68	+23 14 17.1	19.9 704
2000 RQ ₄₉	2000 11 16.16748	01 57 49.61	+18 02 21.2		699	2000 RF ₅₀	2001 01 19.16035	02 34 08.31	+23 14 22.9	19.6 704
2000 RQ ₄₉	2000 11 16.19136	01 57 48.32	+18 02 18.2		699	2000 RK ₅₀	2000 12 17.17987	03 06 19.24	+09 49 27.0	17.2 R 699
2000 RQ ₄₉	2000 11 16.21528	01 57 47.04	+18 02 17.5		699	2000 RK ₅₀	2000 12 17.26908	03 06 18.17	+09 49 13.0	699
2000 RQ ₄₉	2000 12 17.08171	01 41 52.79	+17 41 29.1	18.2 R	699	2000 RM ₅₀	2000 12 16.18310	03 06 04.77	+25 52 12.4	17.0 R 699
2000 RQ ₄₉	2000 12 17.10511	01 41 52.52	+17 41 30.7		699	2000 RM ₅₀	2000 12 16.20507	03 06 04.25	+25 52 11.3	699
2000 RQ ₄₉	2000 12 17.12844	01 41 52.44	+17 41 31.1		699	2000 RM ₅₀	2000 12 16.22702	03 06 03.80	+25 52 10.1	699
2000 RQ ₄₉	2000 12 17.15183	01 41 52.19	+17 41 32.7		699	2000 RM ₅₀	2000 12 16.24901	03 06 03.31	+25 52 08.4	699
2000 RQ ₄₉	2001 01 19.08394	01 51 27.63	+18 56 13.2	18.8	704	2000 RM ₅₀	2001 01 19.16498	03 18 15.82	+26 01 47.8	18.5 704
2000 RQ ₄₉	2001 01 19.10809	01 51 28.55	+18 56 17.4	19.5	704	2000 RM ₅₀	2001 01 19.18620	03 18 16.97	+26 01 49.5	19.0 704
2000 RQ ₄₉	2001 01 19.12481	01 51 29.10	+18 56 22.6	19.6	704	2000 RM ₅₀	2001 01 19.20232	03 18 17.86	+26 01 50.7	19.0 704
2000 RQ ₄₉	2001 01 19.14070	01 51 29.78	+18 56 25.0	18.9	704	2000 RM ₅₀	2001 01 19.21836	03 18 18.74	+26 01 52.1	19.0 704
2000 RQ ₄₉	2001 01 19.15588	01 51 30.37	+18 56 29.1	19.3	704	2000 RM ₅₀	2001 01 19.23362	03 18 19.60	+26 01 52.9	18.9 704
2000 RS ₄₉	2000 11 18.27670	02 33 48.89	+18 57 50.0		699	2000 RN ₅₀	2000 11 18.33189	03 11 33.54	+17 16 07.9	17.7 R 699
2000 RS ₄₉	2000 11 18.29239	02 33 47.81	+18 57 47.9		699	2000 RN ₅₀	2000 11 18.35155	03 11 32.27	+17 16 01.3	699
2000 RS ₄₉	2000 11 18.30810	02 33 46.85	+18 57 47.4		699	2000 RN ₅₀	2000 11 18.37122	03 11 31.04	+17 15 54.5	699
2000 RW ₄₉	2000 11 19.32833	03 01 15.46	+04 42 24.5	18.0 R	699	2000 RN ₅₀	2000 11 18.39095	03 11 29.80	+17 15 47.4	699
2000 RW ₄₉	2000 11 19.37493	03 01 13.43	+04 41 54.9		699	2000 RQ ₅₀	2000 11 18.32719	03 12 32.02	+20 30 26.7	16.3 R 699
2000 RY ₄₉	2001 01 19.11216	02 40 53.49	+18 58 52.0	19.7	704	2000 RQ ₅₀	2000 11 18.34682	03 12 30.92	+20 30 24.7	699
2000 RY ₄₉	2001 01 19.12886	02 40 54.32	+18 58 54.8	19.4	704	2000 RQ ₅₀	2000 11 18.36649	03 12 29.83	+20 30 23.1	699
2000 RY ₄₉	2001 01 19.14476	02 40 55.00	+18 58 58.1	20.2	704	2000 RQ ₅₀	2001 01 18.38621	03 12 28.73	+20 30 22.3	699
2000 RA ₅₀	2000 11 18.26093	02 33 10.63	+20 30 28.5	17.1 R	699	2000 RQ ₅₀	2001 01 19.08961	02 52 11.42	+20 34 33.0	19.2 704
2000 RA ₅₀	2000 11 18.27670	02 33 09.69	+20 30 29.4		699	2000 RQ ₅₀	2001 01 19.11378	02 52 12.10	+20 34 37.8	18.8 704
2000 RA ₅₀	2000 11 18.29239	02 33 08.84	+20 30 30.5		699	2000 RQ ₅₀	2001 01 19.13048	02 52 12.49	+20 34 40.4	19.0 704
2000 RA ₅₀	2000 11 18.30810	02 33 07.97	+20 30 31.4		699	2000 RQ ₅₀	2001 01 19.14638	02 52 12.94	+20 34 42.5	18.3 704
2000 RA ₅₀	2000 12 16.07965	02 13 38.40	+20 56 53.9	17.8 R	699	2000 RQ ₅₀	2001 01 19.16156	02 52 13.31	+20 34 44.5	18.4 704
2000 RA ₅₀	2000 12 16.10298	02 13 37.75	+20 56 55.8		699	2000 RR ₅₀	2000 11 18.32719	03 05 17.82	+18 40 11.2	16.8 R 699
2000 RA ₅₀	2000 12 16.12644	02 13 37.17	+20 56 58.0		699	2000 RR ₅₀	2000 11 18.34682	03 05 16.47	+18 40 04.4	699
2000 RA ₅₀	2000 12 16.14982	02 13 36.61	+20 57 00.5		699	2000 RR ₅₀	2000 11 18.36649	03 05 15.15	+18 39 57.3	699
2000 RA ₅₀	2001 01 18.08621	02 13 19.65	+22 15 41.9	19.1	704	2000 RR ₅₀	2000 11 18.38621	03 05 13.88	+18 39 50.1	699
2000 RA ₅₀	2001 01 18.10133	02 13 19.97	+22 15 44.1	19.4	704	2000 RR ₅₀	2000 12 16.08197	02 43 24.33	+16 22 04.2	16.9 R 699
2000 RA ₅₀	2001 01 18.11636	02 13 20.30	+22 15 47.3	19.4	704	2000 RR ₅₀	2000 12 16.10532	02 43 23.69	+16 21 59.3	699
2000 RA ₅₀	2001 01 18.13149	02 13 20.61	+22 15 50.6	19.4	704	2000 RR ₅₀	2000 12 16.12878	02 43 23.07	+16 21 54.5	699
2000 RA ₅₀	2001 01 18.14653	02 13 20.93	+22 15 54.0	19.1	704	2000 RR ₅₀	2000 12 16.15217	02 43 22.48	+16 21 49.2	699
2000 RB ₅₀	1955 03 25.26111	10 44 52.62	+20 14 02.0		4 261	2000 RR ₅₀	2001 01 20.08578	02 47 34.40	+15 56 15.2	18.6 704
2000 RB ₅₀	1955 03 25.29583	10 44 52.04	+20 13 58.1		4 261	2000 RR ₅₀	2001 01 20.10075	02 47 34.91	+15 56 16.5	18.9 704
2000 RB ₅₀	1974 06 20.67970	20 30 26.91	-31 45 25.9		4 260	2000 RR ₅₀	2001 01 20.11576	02 47 35.41	+15 56 18.8	18.6 704
2000 RB ₅₀	1974 06 20.71443	20 30 25.66	-31 45 39.0		4 260	2000 RR ₅₀	2001 01 20.13072	02 47 35.93	+15 56 20.3	19.1 704
2000 RB ₅₀	1974 06 23.67844	20 28 36.02	-32 04 17.9		4 260	2000 RR ₅₀	2001 01 20.14566	02 47 36.51	+15 56 21.9	19.3 704
2000 RB ₅₀	1974 06 23.72705	20 28 34.00	-32 04 36.4		4 260	2000 RR ₅₀	2001 01 21.08557	02 48 11.59	+15 58 00.3	18.4 704
2000 RB ₅₀	1985 06 15.77000	22 24 07.08	-21 56 48.8		4 260	2000 RR ₅₀	2001 01 21.10046	02 48 12.12	+15 58 02.4	18.2 704
2000 RB ₅₀	1985 06 15.81862	22 24 08.19	-21 56 54.8		4 260	2000 RR ₅₀	2001 01 21.11537	02 48 12.65	+15 58 04.0	18.4 704
2000 RB ₅₀	1993 10 20.40278	05 24 47.67	+27 46 30.9		4 261	2000 RR ₅₀	2001 01 21.13028	02 48 13.22	+15 58 05.7	18.6 704
2000 RB ₅₀	1993 10 20.43403	05 24 47.95	+27 46 40.8		4 261	2000 RR ₅₀	2001 01 21.14519	02 48 13.73	+15 58 07.5	18.9 704
2000 RB ₅₀	1998 01 02.43194	10 36 36.86	+22 48 20.7		4 261	2000 RR ₅₀	2001 01 26.13608	02 51 41.46	+16 08 33.1	18.3 R 699
2000 RB ₅₀	1998 01 02.47708	10 36 37.12	+22 48 31.9		4 261	2000 RR ₅₀	2001 01 26.16267	02 51 42.63	+16 08 36.6	699
2000 RB ₅₀	1998 04 23.17778	09 44 47.17	+22 57 09.4		4 261	2000 RR ₅₀	2001 01 26.18933	02 51 43.80	+16 08 40.8	699
2000 RB ₅₀	1998 04 23.21944	09 44 48.56	+22 56 47.9		4 261	2000 RR ₅₀	2001 01 26.21657	02 51 45.03	+16 08 45.4	699
2000 RB ₅₀	2000 12 16.07965	02 22 55.80	+18 39 21.9	16.6 R	699	2000 RS ₅₀	2000 11 18.32797	03 19 59.83	+18 34 33.8	16.8 R 699
2000 RB ₅₀	2000 12 16.10298	02 22 55.36	+18 39 23.0		699	2000 RS ₅₀	2000 11 18.34760	03 19 58.51	+18 34 28.0	699
2000 RB ₅₀	2000 12 16.12644	02 22 54.92	+18 39 25.1		699	2000 RS ₅₀	2000 11 18.36729	03 19 57.20	+18 34 22.3	699
2000 RB ₅₀	2000 12 16.14982	02 22 54.43	+18 39 26.7		699	2000 RS ₅₀	2000 11 18.38700	03 19 55.94	+18 34 16.4	699
2000 RB ₅₀	2001 01 19.08746	02 32 31.70	+20 22 19.2	17.6	704	2000 RS ₅₀	2000 12 16.18076	02 59 08.94	+16 54 46.4	18.5 R 699
2000 RB ₅₀	2001 01 19.11162	02 32 32.83	+20 22 26.2	18.0	704	2000 RS ₅₀	2000 12 16.20266	02 59 08.45	+16 54 43.9	699
2000 RB ₅₀	2001 01 19.12832	02 32 33.62	+20 22 30.6	17.8	704	2000 RS ₅₀	2000 12 16.22467	02 59 07.94	+16 54 41.4	699
2000 RB ₅₀	2001 01 19.14422	02 32 34.35	+20 22 35.1	17.7	704	2000 RS ₅₀	2000 12 16.24665	02 59 07.42	+16 54 39.7	699
2000 RB ₅₀	2001 01 19.15940	02 32 35.07	+20 22 39.5	17.8	704	2000 RS ₅₀	2001 01 20.08714	03 06 37.05	+17 12 54.5	19.0 704
2000 RB ₅₀	2001 01 30.23511	02 43 01.66	+21 19 28.5	18.5	608	2000 RS ₅₀	2001 01 20.10211	03 06 37.63	+17 12 56.1	19.5 704
2000 RB ₅₀	2001 01 30.24515	02 43 02.29	+21 19 32.3	18.3	608	2000 RS ₅₀	2001 01 20.11713	03 06 38.28	+17 12 57.3	19.8 704
2000 RB ₅₀	2001 01 30.25558	02 43 02.94	+21 19 35.5	18.5	608	2000 RS ₅₀	2001 01 20.13208	03 06 38.81	+17 13 01.3	19.4 704
2000 RB ₅₀	2001 02 03.09116	02 47 20.49	+21 41 04.1	18.0	704	2000 RS ₅₀	2001 01 20.14702	03 06 39.36	+17 13 03.3	19.8 704
2000 RB ₅₀	2001 02 03.10581	02 47 21.44	+21 41 09.0	18.4	704	2000 RS ₅₀	2001 01 21.10223	03 07 20.08	+17 15 34.1	19.9 704
2000 RB ₅₀	2001 02 03.12043	02 47 22.40	+21 41							

2000 RA ₅₁	2000 11 18.36965	03 34 59.91	+15 42 19.1	699	2000 RV ₅₂	2001 01 25.29908	04 37 38.37	+18 32 16.7	20.6 V	691
2000 RA ₅₁	2000 11 18.38936	03 34 58.73	+15 42 11.0	699	2000 RV ₅₂	2001 01 26.09280	04 37 48.38	+18 34 26.9	20.5 V	691
2000 RA ₅₁	2000 12 17.17360	03 13 39.23	+13 08 25.4	17.2 R	2000 RV ₅₂	2001 01 26.12205	04 37 48.69	+18 34 31.9	20.7 V	691
2000 RA ₅₁	2000 12 17.19316	03 13 38.74	+13 08 21.8	699	2000 RV ₅₂	2001 01 26.14885	04 37 49.00	+18 34 36.4	20.4 V	691
2000 RA ₅₁	2000 12 17.21285	03 13 38.24	+13 08 18.1	699	2000 RW ₅₂	2001 01 19.17689	04 35 37.71	+24 42 04.9	19.2	704
2000 RA ₅₁	2000 12 17.26285	03 13 36.97	+13 08 08.8	699	2000 RW ₅₂	2001 01 19.19558	04 35 37.60	+24 42 08.0	20.2	704
2000 RA ₅₁	2001 01 20.14987	03 17 44.23	+13 00 53.7	19.0	2000 RW ₅₂	2001 01 19.21162	04 35 37.45	+24 42 11.2	20.3	704
2000 RA ₅₁	2001 01 20.16481	03 17 44.65	+13 00 55.4	19.8	2000 RW ₅₂	2001 01 19.24210	04 35 37.18	+24 42 16.6	19.7	704
2000 RA ₅₁	2001 01 20.18114	03 17 45.26	+13 00 57.7	19.2	2000 RX ₅₂	2000 11 27.29399	05 37 30.15	+16 49 07.5	18.5	704
2000 RA ₅₁	2001 01 20.19805	03 17 45.84	+13 00 58.9	19.4	2000 RX ₅₂	2000 11 27.30848	05 37 29.32	+16 49 07.6	18.8	704
2000 RA ₅₁	2001 01 20.21332	03 17 46.39	+13 01 02.1	19.5	2000 RX ₅₂	2000 11 27.32298	05 37 28.52	+16 49 08.4	19.1	704
2000 RB ₅₁	2000 11 18.26644	02 11 36.32	+13 15 04.4	17.5 R	2000 RX ₅₂	2000 11 27.33748	05 37 27.75	+16 49 10.1	19.2	704
2000 RB ₅₁	2000 11 18.28218	02 11 35.82	+13 15 00.6	699	2000 RX ₅₂	2000 11 27.35197	05 37 26.82	+16 49 10.4	19.1	704
2000 RB ₅₁	2000 11 18.29791	02 11 35.25	+13 14 56.5	699	2000 RY ₅₂	2001 01 20.15979	04 53 53.77	+19 46 15.9	17.9	704
2000 RB ₅₁	2000 11 18.31357	02 11 34.70	+13 14 52.2	699	2000 RY ₅₂	2001 01 20.17454	04 53 53.74	+19 46 20.6	18.1	704
2000 RD ₅₁	2001 01 20.08470	02 35 03.41	+16 57 12.0	19.4	2000 RY ₅₂	2001 01 20.18930	04 53 53.70	+19 46 25.7	18.5	704
2000 RD ₅₁	2001 01 20.09966	02 35 04.40	+16 57 15.1	19.5	2000 RY ₅₂	2001 01 20.20406	04 53 53.76	+19 46 30.2	18.3	704
2000 RD ₅₁	2001 01 20.11468	02 35 05.39	+16 57 20.2	19.7	2000 RY ₅₂	2001 01 20.21883	04 53 53.69	+19 46 35.4	17.7	704
2000 RD ₅₁	2001 01 20.12963	02 35 06.52	+16 57 25.1	20.0	2000 RY ₅₂	2001 01 21.16016	04 53 56.61	+19 51 18.7	17.3	704
2000 RD ₅₁	2001 01 20.14458	02 35 07.59	+16 57 28.5	19.9	2000 RY ₅₂	2001 01 21.17518	04 53 56.63	+19 51 23.3	18.3	704
2000 RE ₅₁	2000 11 19.21552	02 28 24.09	+09 45 18.2	18.1 R	2000 RY ₅₂	2001 01 21.19020	04 53 56.67	+19 51 28.0	18.2	704
2000 RE ₅₁	2000 11 19.23896	02 28 23.23	+09 45 08.1	699	2000 RY ₅₂	2001 01 21.20530	04 53 56.70	+19 51 33.0	17.8	704
2000 RE ₅₁	2000 11 19.26237	02 28 22.13	+09 44 58.6	699	2000 RY ₅₂	2001 01 21.22033	04 53 56.71	+19 51 37.8	17.4	704
2000 RE ₅₁	2000 11 19.28578	02 28 21.12	+09 44 49.4	699	2000 RY ₅₂	2001 01 22.07542	04 54 01.43	+19 55 53.8	18.1	757
2000 RF ₅₁	2000 11 18.26093	02 27 02.24	+21 00 42.8	17.9 R	2000 RY ₅₂	2001 01 22.09431	04 54 01.28	+19 56 00.0	17.8	757
2000 RF ₅₁	2000 11 18.27670	02 27 01.27	+21 00 40.8	699	2000 RY ₅₂	2001 01 22.15508	04 54 01.83	+19 56 20.1	18.0	704
2000 RF ₅₁	2000 11 18.29239	02 27 00.33	+21 00 38.9	699	2000 RY ₅₂	2001 01 22.17045	04 54 01.93	+19 56 25.5	18.8	704
2000 RF ₅₁	2000 11 18.30810	02 26 59.40	+21 00 36.9	699	2000 RY ₅₂	2001 01 22.18580	04 54 01.90	+19 56 29.4	18.1	704
2000 RG ₅₁	2000 11 18.33345	03 05 06.67	+13 48 44.2	16.1 R	2000 RY ₅₂	2001 01 22.20110	04 54 02.03	+19 56 34.3	18.3	704
2000 RG ₅₁	2000 11 18.35312	03 05 05.87	+13 48 39.1	699	2000 RY ₅₂	2001 01 22.21638	04 54 02.07	+19 56 40.1	18.0	704
2000 RG ₅₁	2000 11 18.37280	03 05 04.92	+13 48 32.4	699	2000 RC ₅₃	2001 01 06.22323	05 31 16.97	+27 39 43.1	17.9	704
2000 RG ₅₁	2000 11 18.39254	03 05 03.97	+13 48 26.3	699	2000 RC ₅₃	2001 01 06.23832	05 31 16.26	+27 39 43.6	17.8	704
2000 RH ₅₁	2000 11 18.33424	03 01 08.79	+11 53 57.4	17.0 R	2000 RC ₅₃	2001 01 06.25337	05 31 15.53	+27 39 42.2	17.9	704
2000 RH ₅₁	2000 11 18.35391	03 01 07.80	+11 53 47.0	699	2000 RC ₅₃	2001 01 06.26844	05 31 14.81	+27 39 42.5	17.9	704
2000 RH ₅₁	2000 11 18.37359	03 01 06.75	+11 53 36.8	699	2000 RC ₅₃	2001 01 06.28350	05 31 14.12	+27 39 41.7	17.4	704
2000 RH ₅₁	2000 11 18.39333	03 01 05.65	+11 53 24.8	699	2000 RC ₅₃	2001 01 19.18205	05 25 01.67	+27 30 37.3	18.0	704
2000 RH ₅₁	2001 01 20.10149	03 02 24.86	+10 02 55.5	18.8	2000 RC ₅₃	2001 01 19.19944	05 25 01.39	+27 30 36.6	18.6	704
2000 RH ₅₁	2001 01 20.11710	03 02 25.67	+10 02 59.5	18.8	2000 RC ₅₃	2001 01 19.21548	05 25 01.10	+27 30 36.6	18.9	704
2000 RH ₅₁	2001 01 20.13182	03 02 26.44	+10 03 04.4	18.7	2000 RC ₅₃	2001 01 19.23074	05 25 00.82	+27 30 34.8	19.6	704
2000 RH ₅₁	2001 01 20.14770	03 02 27.24	+10 03 07.9	18.8	2000 RC ₅₃	2001 01 19.24641	05 25 00.60	+27 30 33.5	18.2	704
2000 RH ₅₁	2001 01 26.14449	03 08 15.64	+10 28 43.0	18.8 R	2000 RH ₅₃	2000 09 30.43608	03 05 55.23	+11 18 30.6	18.3 R	699
2000 RH ₅₁	2001 01 26.19777	03 08 18.88	+10 28 57.9	699	2000 RH ₅₃	2000 09 30.44456	03 05 55.00	+11 18 26.9	699	699
2000 RK ₅₁	2000 11 18.33502	03 09 55.42	+10 20 08.1	17.3 R	2000 RH ₅₃	2000 09 30.46153	03 05 54.75	+11 18 21.9	699	699
2000 RK ₅₁	2000 11 18.35469	03 09 54.39	+10 20 01.8	699	2000 RJ ₅₃	2000 11 18.26723	02 29 35.17	+13 01 41.7	16.6 R	699
2000 RK ₅₁	2000 11 18.37438	03 09 53.33	+10 19 55.2	699	2000 RJ ₅₃	2000 11 18.28296	02 29 34.28	+13 01 41.4	699	699
2000 RK ₅₁	2000 11 18.39412	03 09 52.29	+10 19 49.3	699	2000 RJ ₅₃	2000 11 18.29870	02 29 33.41	+13 01 41.4	699	699
2000 RQ ₅₁	2000 11 18.33580	03 16 16.17	+14 24 09.4	16.8 R	2000 RJ ₅₃	2000 11 18.31436	02 29 32.63	+13 01 41.1	699	699
2000 RQ ₅₁	2000 11 18.35548	03 16 14.91	+14 23 59.9	699	2000 RJ ₅₃	2000 12 16.08586	02 13 47.60	+13 32 55.5	17.5 R	699
2000 RQ ₅₁	2000 11 18.37517	03 16 13.66	+14 23 51.1	699	2000 RJ ₅₃	2000 12 16.10930	02 13 47.31	+13 32 59.6	699	699
2000 RQ ₅₁	2000 11 18.39491	03 16 12.45	+14 23 42.2	699	2000 RJ ₅₃	2000 12 16.13267	02 13 46.96	+13 33 03.5	699	699
2000 RQ ₅₁	2001 01 20.08591	03 02 31.20	+11 55 20.8	18.6	2000 RJ ₅₃	2000 12 16.15606	02 13 46.68	+13 33 07.4	699	699
2000 RQ ₅₁	2001 01 20.10135	03 02 31.87	+11 55 23.2	18.9	2000 RJ ₅₃	2001 01 20.08334	02 23 51.29	+16 08 06.3	18.5	704
2000 RQ ₅₁	2001 01 20.11696	03 02 32.61	+11 55 26.3	19.0	2000 RJ ₅₃	2001 01 20.09831	02 23 51.91	+16 08 10.9	19.1	704
2000 RQ ₅₁	2001 01 20.13168	03 02 33.17	+11 55 29.2	19.2	2000 RJ ₅₃	2001 01 20.11332	02 23 52.58	+16 08 16.7	18.8	704
2000 RQ ₅₁	2001 01 20.14757	03 02 33.81	+11 55 32.2	19.6	2000 RJ ₅₃	2001 01 20.12827	02 23 53.27	+16 08 22.1	19.7	704
2000 RQ ₅₁	2001 01 26.14449	03 07 35.82	+12 16 38.5	18.6 R	2000 RJ ₅₃	2001 01 20.14322	02 23 53.87	+16 08 27.5	19.3	704
2000 RQ ₅₁	2001 01 26.17122	03 07 37.26	+12 16 44.4	699	2000 RJ ₅₃	2001 01 21.08313	02 24 36.33	+16 14 10.4	19.4	704
2000 RQ ₅₁	2001 01 26.19777	03 07 38.68	+12 16 50.5	699	2000 RJ ₅₃	2001 01 21.11292	02 24 37.76	+16 14 20.2	19.1	704
2000 RQ ₅₁	2001 01 26.22604	03 07 40.14	+12 16 57.7	699	2000 RJ ₅₃	2001 01 21.12784	02 24 38.35	+16 14 25.6	19.1	704
2000 RW ₅₁	2001 01 19.17521	04 30 02.21	+24 34 06.6	19.3	2000 RJ ₅₃	2001 01 21.14274	02 24 38.99	+16 14 30.7	19.0	704
2000 RW ₅₁	2001 01 19.19421	04 30 02.04	+24 34 03.3	19.9	2000 RK ₅₃	2000 11 18.26329	02 29 25.95	+16 52 19.4	17.4 R	699
2000 RW ₅₁	2001 01 19.21024	04 30 01.83	+24 34 00.6	19.5	2000 RK ₅₃	2000 11 18.27905	02 29 24.98	+16 52 20.7	699	699
2000 RW ₅₁	2001 01 19.22548	04 30 01.68	+24 33 57.7	19.7	2000 RK ₅₃	2000 11 18.29476	02 29 24.10	+16 52 21.4	699	699
2000 RW ₅₁	2001 01 19.24073	04 30 01.48	+24 33 54.1	19.7	2000 RK ₅₃	2000 11 18.31045	02 29 23.21	+16 52 22.9	699	699
2000 RY ₅₁	1993 07 16.29792	19 24 01.76	-15 25 28.8	17.3	2000 RK ₅₃	2000 12 16.08042	02 13 35.85	+17 41 42.1	17.8 R	699
2000 RY ₅₁	1993 07 16.32413	19 24 00.48	-15 25 32.5	2	2000 RK ₅₃	2000 12 16.12723	02 13 35.21	+17 41 57.1	699	699
2000 RA ₅₂	2001 01 20.15817	04 48 07.78	+21 53 49.3	19.4	2000 RK ₅₃	2000 12 16.15061	02 13 34.93	+17 42 01.2	699	699
2000 RA ₅₂	2001 01 20.17292	04 48 07.56	+21 53 46.6	19.9	2000 RK ₅₃	2001 01 19.11121	02 23 33.90	+20 00 51.0	19.9	704
2000 RA ₅₂	2001 01 20.18769	04 48 07.29	+21 53 43.8	19.7	2000 RK ₅₃	2001 01 19.12792	02 23 34.66	+20 00 56.2	19.8	704
2000 RA ₅₂	2001 01 20.20245	04 48 07.08	+21 53 41.3	19.8	2000 RK ₅₃	2001 01 19.14382	02 23 35.24	+20 01 02.6	19.6	704
2000 RA ₅₂	2001 01 20.21721	04 48 06.86	+21 53 37.8	19.4	2000 RK ₅₃	2001 01 19.15900	02 23 35.90	+20 01 06.9	19.7	704
2000 RB ₅₂	2001 01 20.15088	03 29 24.80	+20 41 48.8	18.9	2000 RN ₅₃	2000 10 26.16223	01 31 07.97	+15 24 11.8	17.2 R	699
2000 RB ₅₂	2001 01 20.16562	03 29 25.23	+20 41 45.6	19.2	2000 RN ₅₃	2000 1				

2001 FEB. 8

M.P.S. 25159

2000 RT ₅₃	2000 11 21.32150	05 46 58.68	+18 40 50.8	17.7	704	2000 RZ ₅₄	2001 01 18.10119	02 12 52.45	+24 06 29.4	19.5	704
2000 RT ₅₃	2000 11 21.33721	05 46 57.91	+18 40 46.9	17.2	704	2000 RZ ₅₄	2001 01 18.11623	02 12 53.14	+24 06 27.7	19.5	704
2000 RT ₅₃	2000 11 21.35259	05 46 57.19	+18 40 43.1	17.4	704	2000 RZ ₅₄	2001 01 18.14640	02 12 54.43	+24 06 24.0	19.6	704
2000 RT ₅₃	2000 11 21.36858	05 46 56.45	+18 40 38.9	18.3	704	2000 RD ₅₅	2000 12 16.06840	02 24 29.69	+28 37 06.8	17.9 R	699
2000 RT ₅₃	2000 11 21.38358	05 46 55.72	+18 40 34.9	17.5	704	2000 RD ₅₅	2000 12 16.09207	02 24 29.43	+28 36 58.9		699
2000 RV ₅₃	2000 12 16.16354	03 38 01.88	+29 13 06.2	16.9 R	699	2000 RD ₅₅	2000 12 16.11551	02 24 29.23	+28 36 50.3		699
2000 RV ₅₃	2000 12 16.18545	03 38 01.44	+29 12 50.0		699	2000 RD ₅₅	2000 12 16.13891	02 24 29.03	+28 36 42.1		699
2000 RV ₅₃	2000 12 16.20742	03 38 01.01	+29 12 33.2		699	2000 RD ₅₅	2001 01 18.08743	02 34 17.71	+26 18 49.1	19.1	704
2000 RV ₅₃	2000 12 16.22937	03 38 00.55	+29 12 17.1		699	2000 RD ₅₅	2001 01 18.10255	02 34 18.31	+26 18 46.0	19.3	704
2000 RV ₅₃	2001 01 19.20546	03 49 14.64	+23 52 39.9	18.9	704	2000 RD ₅₅	2001 01 18.11759	02 34 18.93	+26 18 43.8	19.7	704
2000 RV ₅₃	2001 01 19.22151	03 49 15.47	+23 52 34.4	18.7	704	2000 RD ₅₅	2001 01 18.13272	02 34 19.53	+26 18 42.2	19.5	704
2000 RV ₅₃	2001 01 19.23676	03 49 16.24	+23 52 28.6	18.7	704	2000 RD ₅₅	2001 01 18.14776	02 34 20.16	+26 18 40.3	19.5	704
2000 RC ₅₄	2001 01 21.15276	04 10 17.71	+20 46 07.9	18.6	704	2000 RE ₅₅	2001 01 19.16416	03 07 24.30	+22 00 37.2	19.4	704
2000 RC ₅₄	2001 01 21.16777	04 10 17.66	+20 46 11.8	19.3	704	2000 RE ₅₅	2001 01 19.18539	03 07 25.39	+22 00 32.9	19.5	704
2000 RC ₅₄	2001 01 21.18280	04 10 17.83	+20 46 14.0	19.1	704	2000 RE ₅₅	2001 01 19.20150	03 07 26.22	+22 00 29.4	19.1	704
2000 RC ₅₄	2001 01 21.19791	04 10 17.85	+20 46 17.2	19.9	704	2000 RE ₅₅	2001 01 19.21754	02 59 27.05	+22 00 26.2	19.2	704
2000 RC ₅₄	2001 01 21.21293	04 10 17.87	+20 46 20.6	18.1	704	2000 RE ₅₅	2001 01 19.23280	03 07 27.82	+22 00 22.9	19.5	704
2000 RJ ₅₄	1999 06 14.31399	18 12 10.25	-13 41 12.5	18.8	704	2000 RF ₅₅	2001 01 20.08673	02 59 07.89	+15 32 18.5	17.3	704
2000 RJ ₅₄	1999 06 14.32603	18 12 09.55	-13 41 11.1	19.6	704	2000 RF ₅₅	2001 01 20.10170	02 59 08.55	+15 32 17.3	17.4	704
2000 RJ ₅₄	1999 06 14.33808	18 12 08.78	-13 41 11.0	19.8	704	2000 RF ₅₅	2001 01 20.11672	02 59 09.22	+15 32 15.8	17.6	704
2000 RJ ₅₄	1999 06 14.35016	18 12 08.24	-13 41 08.6	19.1	704	2000 RF ₅₅	2001 01 20.13167	02 59 09.92	+15 32 14.2	18.2	704
2000 RJ ₅₄	2000 09 30.32424	05 10 55.84	+17 56 06.0	19.4	704	2000 RF ₅₅	2001 01 20.14661	02 59 10.58	+15 32 13.5	18.1	704
2000 RJ ₅₄	2000 09 30.33899	05 10 56.31	+17 56 02.5	19.8	704	2000 RF ₅₅	2001 01 21.08652	02 59 54.49	+15 30 47.3	17.7	704
2000 RJ ₅₄	2000 09 30.38491	05 10 57.81	+17 55 56.3	19.2	704	2000 RF ₅₅	2001 01 21.10141	02 59 55.15	+15 30 46.0	17.9	704
2000 RJ ₅₄	2000 11 20.30094	04 59 27.04	+14 42 59.7	19.1	704	2000 RF ₅₅	2001 01 21.11632	02 59 55.85	+15 30 44.7	18.1	704
2000 RJ ₅₄	2000 11 20.31546	04 59 26.16	+14 42 55.3	18.6	704	2000 RF ₅₅	2001 01 21.13123	02 59 56.53	+15 30 43.5	17.9	704
2000 RJ ₅₄	2000 11 20.33004	04 59 25.36	+14 42 52.7	19.4	704	2000 RF ₅₅	2001 01 21.14613	02 59 57.22	+15 30 42.4	18.4	704
2000 RJ ₅₄	2000 11 20.34466	04 59 24.48	+14 42 48.9	19.5	704	2000 RF ₅₅	2001 01 25.14280	03 03 16.21	+15 26 03.3	18.2 V	691
2000 RJ ₅₄	2000 12 29.17583	04 23 45.21	+13 13 59.1	19.1 R	699	2000 RF ₅₅	2001 01 25.15562	03 03 16.86	+15 26 02.6	18.3 V	691
2000 RJ ₅₄	2000 12 29.20003	04 23 44.26	+13 13 59.4		699	2000 RF ₅₅	2001 01 25.16907	03 03 17.54	+15 26 01.8	18.3 V	691
2000 RJ ₅₄	2000 12 29.22421	04 23 43.40	+13 14 00.1		699	2000 RF ₅₅	2001 01 26.13884	03 04 08.82	+15 25 14.3	17.2 R	699
2000 RJ ₅₄	2000 12 29.24846	04 23 42.43	+13 13 59.6		699	2000 RF ₅₅	2001 01 26.16557	03 04 10.19	+15 25 13.0		699
2000 RN ₅₄	2000 11 16.13192	01 58 39.07	+24 54 45.6	18.6 R	699	2000 RF ₅₅	2001 01 26.19213	03 04 11.56	+15 25 11.8		699
2000 RN ₅₄	2000 11 16.15554	01 58 38.21	+24 54 34.6		699	2000 RF ₅₅	2001 01 26.21994	03 04 13.13	+15 25 11.4		699
2000 RN ₅₄	2000 11 16.17949	01 58 37.21	+24 54 23.6		699	2000 RF ₅₅	2001 01 29.08746	03 06 51.28	+15 23 33.4	18.2	704
2000 RN ₅₄	2000 11 16.20336	01 58 36.26	+24 54 12.6		699	2000 RF ₅₅	2001 01 29.10225	03 06 52.16	+15 23 32.4	18.5	704
2000 RO ₅₄	2000 11 16.13114	02 02 21.61	+28 16 37.1	16.6 R	699	2000 RF ₅₅	2001 01 29.11702	03 06 52.92	+15 23 32.4	18.5	704
2000 RO ₅₄	2000 11 16.15473	02 02 20.54	+28 16 28.8		699	2000 RG ₅₅	2001 01 18.09800	02 46 58.29	+33 33 28.7	18.6	704
2000 RO ₅₄	2000 11 16.17869	02 02 19.43	+28 16 20.4		699	2000 RG ₅₅	2001 01 18.11521	02 46 59.18	+33 33 25.8	18.9	704
2000 RO ₅₄	2000 11 16.20258	02 02 18.34	+28 16 11.9		699	2000 RG ₅₅	2001 01 18.13348	02 47 00.01	+33 33 22.7	18.5	704
2000 RO ₅₄	2001 01 18.08499	02 07 09.50	+23 57 47.8	18.1	704	2000 RG ₅₅	2001 01 18.15093	02 47 00.87	+33 33 16.7	18.8	704
2000 RO ₅₄	2001 01 18.10011	02 07 10.20	+23 57 47.5	18.0	704	2000 RC ₅₅	2001 01 18.16839	02 47 01.65	+33 33 14.1	18.2	704
2000 RO ₅₄	2001 01 18.11514	02 07 10.98	+23 57 47.6	18.4	704	2000 RH ₅₅	2001 01 02.47027	04 30 28.69	+22 01 23.3	17.7	327
2000 RO ₅₄	2001 01 18.14532	02 07 12.46	+23 57 46.6	18.6	704	2000 RR ₅₅	2001 01 02.48475	04 30 28.09	+22 01 24.9		327
2000 RP ₅₄	2000 10 13.15971	02 30 01.12	+33 39 32.8		916	2000 RR ₅₅	2001 01 02.49922	04 30 27.52	+22 01 27.4		327
2000 RP ₅₄	2000 10 13.17177	02 30 00.36	+33 39 35.5		916	2000 RR ₅₅	2001 01 20.15655	04 24 23.29	+22 47 27.9	18.2	704
2000 RP ₅₄	2000 10 13.18399	02 29 59.65	+33 39 39.3		916	2000 RR ₅₅	2001 01 20.17130	04 24 23.28	+22 47 31.2	19.3	704
2000 RP ₅₄	2000 11 16.07098	01 52 45.40	+33 37 13.5	17.3 R	699	2000 RR ₅₅	2001 01 20.18607	04 24 23.21	+22 47 34.0	19.0	704
2000 RP ₅₄	2000 11 16.08668	01 52 44.50	+33 37 09.9		699	2000 RR ₅₅	2001 01 20.20083	04 24 23.12	+22 47 36.4	19.1	704
2000 RP ₅₄	2000 11 16.10231	01 52 43.59	+33 37 06.7		699	2000 RR ₅₅	2001 01 20.21560	04 24 23.09	+22 47 39.8	18.4	704
2000 RP ₅₄	2000 11 16.11815	01 52 42.80	+33 37 02.2		699	2000 RR ₅₅	2001 01 21.15479	04 24 22.29	+22 50 20.0	18.5	704
2000 RP ₅₄	2001 01 18.09282	02 00 55.25	+30 03 17.8	18.7	704	2000 RR ₅₅	2001 01 21.16980	04 24 22.26	+22 50 22.0	19.7	704
2000 RP ₅₄	2001 01 18.10994	02 00 56.32	+30 03 17.0	19.0	704	2000 RR ₅₅	2001 01 21.18483	04 24 22.22	+22 50 26.0	19.6	704
2000 RP ₅₄	2001 01 18.12753	02 00 57.43	+30 03 17.6	18.4	704	2000 RR ₅₅	2001 01 21.19994	04 24 22.25	+22 50 29.5	19.2	704
2000 RP ₅₄	2001 01 18.14584	02 00 58.54	+30 03 16.9	19.0	704	2000 RR ₅₅	2001 01 21.21496	04 24 22.22	+22 50 32.5	18.4	704
2000 RP ₅₄	2001 01 18.16308	02 00 59.65	+30 03 16.6	18.9	704	2000 RU ₅₅	2000 11 18.07452	22 30 55.24	-05 41 49.9	18.5 R	699
2000 RQ ₅₄	2001 01 18.08405	01 59 31.49	+26 20 38.6	19.0	704	2000 RU ₅₅	2000 11 18.09005	22 30 55.82	-05 41 45.0		699
2000 RQ ₅₄	2001 01 18.09917	01 59 32.09	+26 20 37.9	19.5	704	2000 RU ₅₅	2000 11 18.10557	22 30 56.48	-05 41 39.6		699
2000 RQ ₅₄	2001 01 18.11420	01 59 32.80	+26 20 36.7	19.8	704	2000 RU ₅₅	2000 11 18.12112	22 30 57.07	-05 41 34.0		699
2000 RQ ₅₄	2001 01 18.12933	01 59 33.44	+26 20 36.2	19.5	704	2000 RG ₅₆	2000 10 26.08330	00 28 59.29	+15 28 40.3	17.7 R	699
2000 RQ ₅₄	2001 01 18.14437	01 59 34.09	+26 20 34.5	19.5	704	2000 RG ₅₆	2000 10 26.11171	00 28 58.13	+15 28 28.9		699
2000 RR ₅₄	2000 12 16.08973	02 02 03.80	+27 04 33.3	17.6 R	699	2000 RG ₅₆	2000 10 26.12577	00 28 57.58	+15 28 22.7		699
2000 RR ₅₄	2000 12 16.11319	02 02 03.76	+27 04 23.8		699	2000 RG ₅₆	2000 10 26.13984	00 28 57.00	+15 28 17.3		699
2000 RR ₅₄	2000 12 16.13656	02 02 03.72	+27 04 13.6		699	2000 RG ₅₆	2001 01 19.07741	00 55 27.34	+13 06 15.6	18.9	704
2000 RR ₅₄	2000 12 16.15996	02 02 03.74	+27 04 03.9		699	2000 RG ₅₆	2001 01 19.10156	00 55 28.88	+13 06 21.1	19.3	704
2000 RR ₅₄	2001 01 18.08648	02 20 53.67	+24 43 50.6	18.7	704	2000 RC ₅₆	2001 01 19.11829	00 55 29.98	+13 06 24.3	19.4	704
2000 RR ₅₄	2001 01 18.10160	02 20 54.60	+24 43 49.0	18.9	704	2000 RC ₅₆	2001 01 19.13409	00 55 30.98	+13 06 27.5	19.4	704
2000 RR ₅₄	2001 01 18.11664	02 20 55.57	+24 43 48.6	19.2	704	2000 RC ₅₆	2001 01 19.14933	00 55 31.91	+13 06 31.8	19.4	704
2000 RR ₅₄	2001 01 18.13176	02 20 56.45	+24 43 47.3	18.8	704	2000 RH ₅₆	2000 10 26.08408	00 29 10.94	+16 52 31.3	18.5 R	699
2000 RR ₅₄	2001 01 18.14681	02 20 57.39	+24 43 45.9	19.2	704	2000 RH ₅₆	2000 10 26.11249	00 29 09.83	+16 52 22.5		699
2000 RR ₅₄	2001 01 30.22800	02 35 38.									

2000 RZ ₅₉	2000 11 19.26315	02 38 29.73	+09 05 36.7		699	2000 RB ₆₂	1977 07 21.71551	23 28 48.89	-21 45 57.7	4	260
2000 RZ ₅₉	2000 11 19.28656	02 38 28.53	+09 05 33.0		699	2000 RB ₆₂	1977 07 21.77107	23 28 48.16	-01 46 16.8	4	260
2000 RD ₆₀	2000 11 19.23116	02 45 08.58	+03 51 12.5	17.1 R	699	2000 RB ₆₂	1982 08 29.73911	02 27 42.00	+03 05 18.5	4	260
2000 RD ₆₀	2000 11 19.25457	02 45 07.27	+03 51 05.7		699	2000 RB ₆₂	1982 08 29.78077	02 27 42.05	+03 05 16.0	4	260
2000 RD ₆₀	2000 11 19.27798	02 45 06.04	+03 50 58.2		699	2000 RB ₆₂	1982 11 13.51012	01 38 33.07	+00 40 27.8	4	260
2000 RD ₆₀	2000 11 19.30143	02 45 04.74	+03 50 51.5		699	2000 RB ₆₂	1982 11 13.55526	01 38 30.92	+00 40 29.2	4	260
2000 RD ₆₀	2001 01 16.27908	02 42 55.15	+05 48 40.4	20.1	608	2000 RB ₆₂	2001 01 19.17739	04 42 49.45	+30 53 36.9	17.8	704
2000 RD ₆₀	2001 01 16.28910	02 42 55.67	+05 48 45.1	19.5	608	2000 RB ₆₂	2001 01 19.19600	04 42 49.02	+30 53 37.3	18.4	704
2000 RD ₆₀	2001 01 16.29954	02 42 56.18	+05 48 49.9	19.2	608	2000 RB ₆₂	2001 01 19.21204	04 42 48.67	+30 53 37.9	18.4	704
2000 RD ₆₀	2001 01 19.08319	02 45 23.91	+06 09 41.8	18.5	704	2000 RB ₆₂	2001 01 19.22729	04 42 48.26	+30 53 38.8	18.3	704
2000 RD ₆₀	2001 01 19.09863	02 45 24.72	+06 09 48.9	18.5	704	2000 RB ₆₂	2001 01 19.24297	04 42 47.85	+30 53 39.6	18.3	704
2000 RD ₆₀	2001 01 19.11366	02 45 25.57	+06 09 55.6	18.6	704	2000 RE ₆₂	2001 01 20.15804	04 42 02.21	+25 12 42.5	18.7	704
2000 RD ₆₀	2001 01 19.12900	02 45 26.42	+06 10 03.1	18.6	704	2000 RE ₆₂	2001 01 20.17279	04 42 01.92	+25 12 44.7	19.4	704
2000 RD ₆₀	2001 01 19.14470	02 45 27.23	+06 10 09.8	18.0	704	2000 RE ₆₂	2001 01 20.18755	04 42 01.68	+25 12 47.2	19.2	704
2000 RD ₆₀	2001 01 20.07350	02 46 19.35	+06 17 17.5	19.0	704	2000 RE ₆₂	2001 01 20.20231	04 42 01.44	+25 12 49.9	19.2	704
2000 RD ₆₀	2001 01 20.08845	02 46 20.16	+06 17 24.8	19.4	704	2000 RE ₆₂	2001 01 20.21708	04 42 01.22	+25 12 52.0	19.6	704
2000 RD ₆₀	2001 01 20.10342	02 46 21.01	+06 17 31.5	19.1	704	2000 RE ₆₂	2001 01 21.15921	04 41 48.11	+25 15 12.3	19.0	704
2000 RD ₆₀	2001 01 20.11843	02 46 21.75	+06 17 38.8	19.4	704	2000 RE ₆₂	2001 01 21.17424	04 41 47.85	+25 15 15.0	19.6	704
2000 RD ₆₀	2001 01 20.13339	02 46 22.62	+06 17 45.8	18.9	704	2000 RE ₆₂	2001 01 21.18925	04 41 47.67	+25 15 17.8	19.7	704
2000 RG ₆₀	2000 11 18.13488	00 03 06.32	-01 20 48.8	19.4 R	699	2000 RE ₆₂	2001 01 21.20436	04 41 47.48	+25 15 20.8	19.4	704
2000 RG ₆₀	2000 11 18.15043	00 03 06.72	-01 20 46.2		699	2000 RE ₆₂	2001 01 21.21938	04 41 47.17	+25 15 22.9	19.3	704
2000 RG ₆₀	2000 11 18.16605	00 03 07.43	-01 20 45.7		699	2000 RJ ₆₂	2001 01 19.17562	04 38 10.55	+29 23 19.7	19.0	704
2000 RG ₆₀	2000 11 18.18168	00 03 07.94	-01 20 40.5		699	2000 RJ ₆₂	2001 01 19.19463	04 38 10.06	+29 23 21.1	19.8	704
2000 RN ₆₀	2000 12 17.07858	01 06 04.48	+21 00 19.6	18.5 R	699	2000 RJ ₆₂	2001 01 19.21066	04 38 09.69	+29 23 21.4	19.0	704
2000 RN ₆₀	2000 12 17.10197	01 06 04.92	+21 00 16.1		699	2000 RJ ₆₂	2001 01 19.22591	04 38 09.37	+29 23 20.7	19.5	704
2000 RN ₆₀	2000 12 17.12534	01 06 05.31	+21 00 13.9		699	2000 RJ ₆₂	2001 01 19.24114	04 38 08.97	+29 23 22.6	19.4	704
2000 RN ₆₀	2000 12 17.14871	01 06 05.84	+21 00 09.7		699	2000 RK ₆₂	2001 01 19.17649	04 40 27.89	+29 23 49.7	17.8	704
2000 RN ₆₀	2001 01 18.09578	01 27 46.49	+20 58 57.6	19.2	704	2000 RK ₆₂	2001 01 19.19518	04 40 27.43	+29 23 51.7	18.8	704
2000 RN ₆₀	2001 01 18.12594	01 27 48.30	+20 58 59.9	19.7	704	2000 RK ₆₂	2001 01 19.21121	04 40 26.95	+29 23 53.3	18.4	704
2000 RN ₆₀	2001 01 18.14098	01 27 49.08	+20 59 02.9	19.3	704	2000 RK ₆₂	2001 01 19.22646	04 40 26.61	+29 23 55.0	19.0	704
2000 RP ₆₀	2001 01 19.16646	03 37 36.18	+25 01 49.5	19.3	704	2000 RK ₆₂	2001 01 19.24169	04 40 26.16	+29 23 56.7	18.5	704
2000 RP ₆₀	2001 01 19.18769	03 37 36.64	+25 01 41.7	19.6	704	2000 RL ₆₂	2001 01 18.16171	04 45 27.95	+37 39 03.6	18.1	704
2000 RP ₆₀	2001 01 19.20382	03 37 37.06	+25 01 34.6	19.3	704	2000 RL ₆₂	2001 01 18.17689	04 45 27.45	+37 39 05.9	18.9	704
2000 RP ₆₀	2001 01 19.21987	03 37 37.35	+25 01 29.2	19.2	704	2000 RL ₆₂	2001 01 18.19211	04 45 26.96	+37 39 06.9	18.9	704
2000 RP ₆₀	2001 01 19.23513	03 37 37.76	+25 01 23.1	19.3	704	2000 RP ₆₂	2001 01 21.17106	04 10 51.64	+19 22 43.5	18.5 R	699
2000 RP ₆₀	2001 01 21.15162	03 38 28.48	+24 50 23.1	18.6 R	699	2000 RP ₆₂	2001 01 21.19448	04 10 51.50	+19 22 47.5		699
2000 RP ₆₀	2001 01 21.17496	03 38 29.11	+24 50 15.4		699	2000 RP ₆₂	2001 01 21.21800	04 10 51.13	+19 22 51.1		699
2000 RP ₆₀	2001 01 21.19841	03 38 29.74	+24 50 08.1		699	2000 RP ₆₂	2001 01 21.24136	04 10 50.93	+19 22 55.3		699
2000 RP ₆₀	2001 01 21.22189	03 38 30.43	+24 49 59.8		699	2000 RQ ₆₂	2000 12 17.28427	04 27 29.46	+15 07 08.2	18.5 R	699
2000 RS ₆₀	2001 01 19.16754	03 46 37.62	+27 03 06.4	18.2	704	2000 RQ ₆₂	2000 12 17.30315	04 27 28.30	+15 07 06.6		699
2000 RS ₆₀	2001 01 19.18877	03 46 37.95	+27 02 57.7	18.6	704	2000 RQ ₆₂	2000 12 17.32196	04 27 27.09	+15 07 05.9		699
2000 RS ₆₀	2001 01 19.20491	03 46 38.27	+27 02 50.4	18.7	704	2000 RO ₆₃	2000 07 04.28141	21 05 01.68	-08 49 51.4	18.3 R	699
2000 RS ₆₀	2001 01 19.22096	03 46 38.53	+27 02 44.4	18.8	704	2000 RO ₆₃	2000 07 04.29986	21 05 01.18	-08 49 55.9		699
2000 RS ₆₀	2001 01 19.23622	03 46 38.79	+27 02 38.0	18.4	704	2000 RO ₆₃	2000 07 04.31820	21 05 00.72	-08 50 01.1		699
2000 RS ₆₀	2001 01 21.15083	03 47 19.67	+26 50 12.0	18.6 R	699	2000 RO ₆₃	2000 07 04.33654	21 05 00.16	-08 50 05.0		699
2000 RS ₆₀	2001 01 21.17416	03 47 20.12	+26 50 02.4		699	2000 RO ₆₃	2000 08 02.23683	20 44 58.36	-11 36 33.1	17.3	704
2000 RS ₆₀	2001 01 21.19762	03 47 20.69	+26 49 55.2		699	2000 RO ₆₃	2000 08 02.25107	20 44 57.61	-11 36 39.9	17.5	704
2000 RS ₆₀	2001 01 21.22112	03 47 21.11	+26 49 46.4		699	2000 RO ₆₃	2000 08 02.26530	20 44 56.90	-11 36 45.7	17.9	704
2000 RW ₆₀	2000 12 17.09726	01 54 31.87	+18 43 44.8	18.6 R	699	2000 RO ₆₃	2000 08 02.27955	20 44 56.16	-11 36 50.6	19.2	704
2000 RW ₆₀	2000 12 17.12066	01 54 32.16	+18 43 39.9		699	2000 RO ₆₃	2000 08 02.29383	20 44 55.43	-11 36 58.1	17.6	704
2000 RW ₆₀	2000 12 17.14403	01 54 32.38	+18 43 34.1		699	2000 RB ₆₃	2000 11 18.06520	23 14 30.69	-00 11 48.2	19.2 R	699
2000 RW ₆₀	2000 12 17.16745	01 54 32.68	+18 43 29.2		699	2000 RB ₆₃	2000 11 18.08072	23 14 31.07	-00 11 48.1		699
2000 RX ₆₀	2000 12 16.06925	02 34 59.92	+27 18 41.9		699	2000 RB ₆₃	2000 11 18.09626	23 14 31.45	-00 11 48.7		699
2000 RX ₆₀	2000 12 16.09286	02 35 00.31	+27 18 34.9		699	2000 RB ₆₃	2000 11 18.11179	23 14 31.84	-00 11 50.4		699
2000 RX ₆₀	2000 12 16.11630	02 35 00.68	+27 18 28.2		699	2000 RZ ₆₃	2001 01 19.10362	01 13 53.17	+10 56 41.9	19.6	704
2000 RX ₆₀	2000 12 16.13968	02 35 01.03	+27 18 21.0		699	2000 RZ ₆₃	2001 01 19.12034	01 13 54.37	+10 56 47.4	19.4	704
2000 RX ₆₀	2001 01 18.09023	03 04 02.94	+25 45 13.0	19.1	704	2000 RZ ₆₃	2001 01 19.13623	01 13 55.53	+10 56 52.3	19.5	704
2000 RX ₆₀	2001 01 18.10527	03 04 04.19	+25 45 12.6	18.9	704	2000 RZ ₆₃	2001 01 19.15138	01 13 56.55	+10 56 56.0	19.9	704
2000 RX ₆₀	2001 01 18.12039	03 04 05.40	+25 45 12.0	19.1	704	2000 RA ₆₄	2000 10 26.15832	01 30 03.98	+18 10 39.2	17.4 R	699
2000 RX ₆₀	2001 01 18.13542	03 04 06.56	+25 45 10.0	19.1	704	2000 RA ₆₄	2000 10 26.18189	01 30 02.43	+18 10 33.4		699
2000 RC ₆₁	2001 01 21.17261	04 09 23.43	+22 52 29.0	18.5 R	699	2000 RA ₆₄	2000 10 26.20535	01 30 00.92	+18 10 27.2		699
2000 RC ₆₁	2001 01 21.19605	04 09 23.51	+22 52 31.4		699	2000 RA ₆₄	2000 10 26.22876	01 29 59.44	+18 10 21.4		699
2000 RC ₆₁	2001 01 21.21955	04 09 23.50	+22 52 33.8		699	2000 RA ₆₄	2000 11 16.14136	01 13 31.57	+16 29 08.8	18.0 R	699
2000 RC ₆₁	2001 01 21.24292	04 09 23.58	+22 52 36.8		699	2000 RA ₆₄	2000 11 16.16505	01 13 30.81	+16 29 02.2		699
2000 RE ₆₁	2001 01 20.15520	04 12 15.33	+20 30 57.2	18.4	704	2000 RA ₆₄	2000 11 16.18898	01 13 30.07	+16 28 56.0		699
2000 RE ₆₁	2001 01 20.16995	04 12 15.32	+20 31 01.1	19.8	704	2000 RA ₆₄	2000 11 16.21289	01 13 29.20	+16 28 49.6		699
2000 RE ₆₁	2001 01 20.18471	04 12 15.27	+20 31 04.4	19.3	704	2000 RA ₆₄	2000 12 17.08561	01 15 45.29	+15 25 15.4	18.3 R	699
2000 RE ₆₁	2001 01 20.19947	04 12 15.19	+20 31 07.7	19.1	704	2000 RA ₆₄	2000 12 17.10901	01 15 46.11	+15 25 16.3		699
2000 RE ₆₁	2001 01 20.21424	04 12 15.20	+20 31 11.8	19.0	704	2000 RA ₆₄	2000 12 17.13234	01 15 46.94	+15 25 17.2		699
2000 RE ₆₁	2001 01 21.15343	04 12 15.17	+20 34 45.5	18.7	704	2000 RA ₆₄	2000 12 17.15574	01 15 47.77	+15 25 18.4		699
2000 RE ₆₁	2001 01 21.16845	04 12 15.18	+20 34 49.7	18.9	704	2000 RA ₆₄	2001 01 19.1				

2000 RD ₆₄	2000 12 17.08405	01 02 40.27	+16 30 14.1	18.8 R	699	2000 RQ ₆₆	2000 09 30.43531	03 06 19.96	+08 09 23.0	17.2 R	699
2000 RD ₆₄	2000 12 17.10745	01 02 40.50	+16 30 14.7		699	2000 RQ ₆₆	2000 09 30.44379	03 06 19.81	+08 09 20.6		699
2000 RD ₆₄	2000 12 17.13079	01 02 40.80	+16 30 16.3		699	2000 RQ ₆₆	2000 09 30.45226	03 06 19.66	+08 09 18.6		699
2000 RD ₆₄	2000 12 17.15417	01 02 41.07	+16 30 16.6		699	2000 RQ ₆₆	2000 09 30.46076	03 06 19.53	+08 09 16.3		699
2000 RX ₆₄	2000 11 18.13565	23 51 44.33	+00 21 06.7	19.1 R	699	2000 RQ ₆₆	2000 11 19.21784	02 26 54.10	+04 32 15.6	16.5 R	699
2000 RX ₆₄	2000 11 18.15122	23 51 44.69	+00 21 08.0		699	2000 RQ ₆₆	2000 11 19.24130	02 26 52.84	+04 32 13.9		699
2000 RX ₆₄	2000 11 18.16682	23 51 45.11	+00 21 09.2		699	2000 RQ ₆₆	2000 11 19.26472	02 26 51.55	+04 32 12.1		699
2000 RX ₆₄	2000 11 18.18247	23 51 45.40	+00 21 10.9		699	2000 RQ ₆₆	2000 11 19.28813	02 26 50.26	+04 32 10.1		699
2000 RL ₆₅	2000 11 18.20146	00 36 45.96	+06 13 52.0	18.1 R	699	2000 RU ₆₆	2000 09 30.37239	02 07 52.34	+01 15 30.0	18.1 R	699
2000 RL ₆₅	2000 11 18.21320	00 36 45.90	+06 13 54.8		699	2000 RU ₆₆	2000 09 30.38948	02 07 51.73	+01 15 18.0		699
2000 RL ₆₅	2000 11 18.22495	00 36 45.82	+06 13 56.8		699	2000 RU ₆₆	2000 09 30.40648	02 07 51.18	+01 15 06.7		699
2000 RL ₆₅	2000 11 18.23673	00 36 45.76	+06 13 59.3		699	2000 RU ₆₆	2000 09 30.42357	02 07 50.51	+01 14 53.7		699
2000 RL ₆₅	2001 01 19.10526	01 25 48.57	+13 15 10.9	19.5	704	2000 RV ₆₆	2000 09 30.37084	02 17 10.06	+03 51 36.7	17.8 R	699
2000 RL ₆₅	2001 01 19.12197	01 25 49.95	+13 15 20.8	20.0	704	2000 RV ₆₆	2000 09 30.38795	02 17 09.59	+03 51 31.3		699
2000 RL ₆₅	2001 01 19.13786	01 25 51.27	+13 15 28.7	20.0	704	2000 RV ₆₆	2000 09 30.40492	02 17 09.07	+03 51 26.0		699
2000 RL ₆₅	2001 01 19.15305	01 25 52.50	+13 15 38.5	19.7	704	2000 RV ₆₆	2000 09 30.42203	02 17 08.57	+03 51 20.0		699
2000 RO ₆₅	2000 11 18.20773	00 51 22.41	+06 01 27.0	18.0 R	699	2000 RX ₆₆	2000 11 18.19834	00 36 01.98	+11 45 05.3	17.7 R	699
2000 RO ₆₅	2000 11 18.21946	00 51 22.11	+06 01 28.0		699	2000 RX ₆₆	2000 11 18.21006	00 36 01.72	+11 45 05.2		699
2000 RO ₆₅	2000 11 18.23123	00 51 21.79	+06 01 28.6		699	2000 RX ₆₆	2000 11 18.22182	00 36 01.42	+11 45 05.6		699
2000 RO ₆₅	2000 11 18.24302	00 51 21.42	+06 01 28.9		699	2000 RX ₆₆	2000 11 18.23359	00 36 01.12	+11 45 05.7		699
2000 RO ₆₅	2001 01 19.07933	01 05 15.17	+10 01 58.1	19.2	704	2000 RX ₆₆	2001 01 19.07865	01 03 40.91	+15 45 12.5	18.8	704
2000 RO ₆₅	2001 01 19.12020	01 05 17.06	+10 02 16.2	19.6	704	2000 RX ₆₆	2001 01 19.10280	01 03 42.53	+15 45 22.6	19.3	704
2000 RO ₆₅	2001 01 19.13609	01 05 17.78	+10 02 22.5	19.8	704	2000 RX ₆₆	2001 01 19.11952	01 03 43.65	+15 45 29.7	18.8	704
2000 RO ₆₅	2001 01 19.15124	01 05 18.55	+10 02 27.6	19.4	704	2000 RX ₆₆	2001 01 19.13541	01 03 44.69	+15 45 36.2	18.6	704
2000 RP ₆₅	2001 01 19.09154	01 42 54.83	-01 12 27.2	19.4	704	2000 RX ₆₆	2001 01 19.15056	01 03 45.74	+15 45 43.4	19.6	704
2000 RP ₆₅	2001 01 19.12178	01 42 56.90	-01 12 11.9	19.6	704	2000 RY ₆₆	2001 01 21.09775	02 21 43.55	+14 34 48.0	19.4	704
2000 RP ₆₅	2001 01 19.13718	01 42 57.99	-01 12 04.3	19.4	704	2000 RY ₆₆	2001 01 21.11266	02 21 44.84	+14 34 54.4	19.7	704
2000 RQ ₆₅	2000 11 18.20850	00 54 22.75	+09 44 51.9	17.1 R	699	2000 RY ₆₆	2001 01 21.12757	02 21 45.97	+14 35 00.9	19.9	704
2000 RQ ₆₅	2000 11 18.22025	00 54 22.66	+09 44 51.0		699	2000 RY ₆₆	2001 01 21.14247	02 21 47.37	+14 35 06.2	19.7	704
2000 RQ ₆₅	2000 11 18.23202	00 54 22.40	+09 44 52.5		699	2000 RA ₆₇	2000 11 16.14215	01 30 28.33	+17 14 31.1	17.0 R	699
2000 RQ ₆₅	2000 11 18.24380	00 54 22.21	+09 44 51.3		699	2000 RA ₆₇	2000 11 16.16587	01 30 27.56	+17 14 31.3		699
2000 RQ ₆₅	2000 12 17.09026	01 01 42.95	+10 53 29.2	18.4 R	699	2000 RA ₆₇	2000 11 16.18976	01 30 26.76	+17 14 31.1		699
2000 RQ ₆₅	2000 12 17.11367	01 01 43.85	+10 53 35.3		699	2000 RA ₆₇	2000 11 16.21369	01 30 25.95	+17 14 30.5		699
2000 RQ ₆₅	2000 12 17.13701	01 01 44.78	+10 53 41.7		699	2000 RA ₆₇	2000 12 17.12923	01 31 37.90	+17 48 05.9		699
2000 RQ ₆₅	2000 12 17.16041	01 01 45.66	+10 53 47.6		699	2000 RA ₆₇	2000 12 17.15261	01 31 38.68	+17 48 09.9		699
2000 RQ ₆₅	2001 01 19.10633	01 34 55.18	+14 10 10.3	20.2	704	2000 RB ₆₇	2000 11 18.26565	02 00 56.96	+15 15 15.9	17.8 R	699
2000 RQ ₆₅	2001 01 19.12305	01 34 56.42	+14 10 18.2	20.0	704	2000 RB ₆₇	2000 11 18.28139	02 00 56.42	+15 15 14.7		699
2000 RQ ₆₅	2001 01 19.13894	01 34 57.60	+14 10 25.7	20.2	704	2000 RB ₆₇	2000 11 18.29712	02 00 55.83	+15 15 13.0		699
2000 RQ ₆₅	2001 01 19.15413	01 34 58.74	+14 10 32.9	19.8	704	2000 RB ₆₇	2000 11 18.31280	02 00 55.32	+15 15 11.7		699
2000 RR ₆₅	2000 11 18.19755	00 57 04.13	+11 31 53.6	17.9 R	699	2000 RC ₆₇	2000 11 16.14451	01 54 43.24	+14 51 15.0	17.5 R	699
2000 RR ₆₅	2000 11 18.20929	00 57 03.79	+11 31 54.9		699	2000 RC ₆₇	2000 11 16.16829	01 54 42.28	+14 51 11.6		699
2000 RR ₆₅	2000 11 18.22104	00 57 03.40	+11 31 55.4		699	2000 RC ₆₇	2000 11 16.19213	01 54 41.26	+14 51 07.4		699
2000 RR ₆₅	2000 11 18.23281	00 57 03.05	+11 31 56.3		699	2000 RC ₆₇	2000 11 16.21607	01 54 40.23	+14 51 04.2		699
2000 RR ₆₅	2001 01 19.08028	01 21 09.29	+16 08 01.3	18.4	704	2000 RC ₆₇	2000 12 17.09570	01 50 22.45	+14 36 17.6	18.8 R	699
2000 RR ₆₅	2001 01 19.10444	01 21 10.77	+16 08 12.1	18.9	704	2000 RC ₆₇	2000 12 17.11910	01 50 23.00	+14 36 19.2		699
2000 RR ₆₅	2001 01 19.12115	01 21 11.96	+16 08 19.2	18.7	704	2000 RC ₆₇	2000 12 17.14247	01 50 23.49	+14 36 22.2		699
2000 RR ₆₅	2001 01 19.13704	01 21 12.98	+16 08 26.5	19.0	704	2000 RC ₆₇	2000 12 17.16589	01 50 24.05	+14 36 25.3		699
2000 RR ₆₅	2001 01 19.15220	01 21 13.98	+16 08 33.9	19.0	704	2000 RC ₆₇	2001 01 20.08334	02 20 19.33	+16 57 37.3	19.7	704
2000 RU ₆₅	2000 09 30.37006	01 57 57.05	+06 04 07.0	17.6 R	699	2000 RC ₆₇	2001 01 20.09831	02 20 20.30	+16 57 43.2	19.5	704
2000 RU ₆₅	2000 09 30.38717	01 57 56.45	+06 03 57.5		699	2000 RC ₆₇	2001 01 20.11332	02 20 21.44	+16 57 48.6	19.8	704
2000 RU ₆₅	2000 09 30.40415	01 57 55.88	+06 03 48.9		699	2000 RC ₆₇	2001 01 20.14322	02 20 23.71	+16 57 59.7	20.0	704
2000 RU ₆₅	2000 09 30.42124	01 57 55.33	+06 03 39.9		699	2000 RD ₆₇	2000 09 30.42913	02 39 25.79	+13 16 59.6	17.4 R	699
2000 RV ₆₅	2000 09 30.37006	01 59 14.15	+05 58 03.5		699	2000 RD ₆₇	2000 09 30.43764	02 39 25.60	+13 16 57.3		699
2000 RV ₆₅	2000 09 30.38717	01 59 13.42	+05 57 54.2		699	2000 RD ₆₇	2000 09 30.44612	02 39 25.40	+13 16 54.4		699
2000 RV ₆₅	2000 09 30.40415	01 59 12.75	+05 57 45.9		699	2000 RD ₆₇	2000 09 30.45460	02 39 25.21	+13 16 51.8		699
2000 RV ₆₅	2000 09 30.42124	01 59 12.01	+05 57 37.1		699	2000 RF ₆₇	2000 11 16.14763	01 08 16.17	+15 31 57.0	18.4 R	699
2000 RW ₆₅	2000 09 30.37084	02 07 55.51	+03 38 29.3	16.8 R	699	2000 RF ₆₇	2000 11 16.17149	01 08 15.25	+15 31 57.1		699
2000 RW ₆₅	2000 09 30.38795	02 07 54.76	+03 38 21.7		699	2000 RF ₆₇	2000 11 16.19539	01 08 14.18	+15 31 56.8		699
2000 RW ₆₅	2000 09 30.40492	02 07 54.04	+03 38 14.8		699	2000 RF ₆₇	2000 11 16.21925	01 08 13.16	+15 31 56.9		699
2000 RW ₆₅	2000 09 30.42203	02 07 53.32	+03 38 08.0		699	2000 RF ₆₇	2000 12 17.08405	01 01 45.73	+16 15 23.8	18.5 R	699
2000 RZ ₆₅	2000 12 17.11056	01 45 46.20	+14 10 28.2		699	2000 RF ₆₇	2000 12 17.10745	01 01 46.06	+16 15 28.6		699
2000 RZ ₆₅	2000 12 17.13389	01 45 46.78	+14 10 35.9		699	2000 RF ₆₇	2000 12 17.13079	01 01 46.36	+16 15 32.5		699
2000 RZ ₆₅	2000 12 17.15729	01 45 47.43	+14 10 43.7		699	2000 RF ₆₇	2000 12 17.15417	01 01 46.74	+16 15 36.8		699
2000 RZ ₆₅	2001 01 19.08610	02 17 17.30	+17 55 29.8	19.0	704	2000 RC ₆₇	2000 11 16.13899	01 46 18.69	+19 54 08.5	17.9 R	699
2000 RZ ₆₅	2001 01 19.11027	02 17 19.26	+17 55 40.2	19.3	704	2000 RC ₆₇	2000 11 16.16266	01 46 17.32	+19 54 12.3		699
2000 RZ ₆₅	2001 01 19.12697	02 17 20.56	+17 55 48.7	19.4	704	2000 RC ₆₇	2000 11 16.18660	01 46 15.90	+19 54 15.3		699
2000 RZ ₆₅	2001 01 19.14286	02 17 21.83	+17 55 56.6	19.2	704	2000 RC ₆₇	2000 11 16.21050	01 46 14.57	+19 54 19.2		699
2000 RZ ₆₅	2001 01 19.15805	02 17 23.02	+17 56 02.6	18.9	704	2000 RH ₆₇	2000 09 30.43683	03 01 23.07	+11 31 49.0	18.0 R	699
2000 RE ₆₆	2000 11 19.22026	01 56 57.37	+03 40 24.3	17.9 R	699	2000 RH ₆₇	2000 09 30.44531	03 01 22.98	+11 31 47.3		699
2000 RE ₆₆	2000 11 19.24365	01 56 56.71	+03 40 27.2		699	2000 RH ₆₇	2000 09 30.45380	03 01 22.88	+11 31 45.4		699
2000 RE ₆₆	2000 11 19.26705	01 56 55.94	+03 40 30.2		699	2000 RH ₆₇	2000 09 30.46229	03 01 22.80	+11 31 43.6		699
2000 RE ₆₆	2000 11 19.29047	01 56 55.20									

2000 RQ ₆₇	2000 11 18.31045	02 25 34.09	+16 28 26.4	699	2000 RS ₆₉	2000 11 18.24144	00 48 06.50	+00 06 28.7	699		
2000 RQ ₆₇	2001 01 19.08637	02 21 32.95	+17 57 38.5	18.7	704	2000 RT ₆₉	1999 07 19.24029	19 51 51.63	-07 47 45.2	18.2	704
2000 RQ ₆₇	2001 01 19.11054	02 21 34.06	+17 57 45.3	19.5	704	2000 RT ₆₉	1999 07 19.25278	19 51 51.03	-07 47 48.4	18.1	704
2000 RQ ₆₇	2001 01 19.12725	02 21 34.88	+17 57 50.3	19.5	704	2000 RT ₆₉	1999 07 19.27771	19 51 49.80	-07 47 52.7	18.4	704
2000 RQ ₆₇	2001 01 19.14314	02 21 35.58	+17 57 54.4	19.5	704	2000 RU ₆₉	2000 11 18.14109	00 15 03.85	-01 41 12.2	18.8 R	699
2000 RQ ₆₇	2001 01 19.15832	02 21 36.30	+17 57 58.4	19.5	704	2000 RU ₆₉	2000 11 18.15667	00 15 03.67	-01 41 09.8	699	699
2000 RR ₆₇	2000 11 18.33502	03 12 32.16	+12 13 26.8	16.8 R	699	2000 RU ₆₉	2000 11 18.17230	00 15 03.37	-01 41 09.5	699	699
2000 RR ₆₇	2000 11 18.35469	03 12 31.14	+12 13 23.4	699	2000 RZ ₆₉	2000 11 18.18796	00 15 03.18	-01 41 06.8	699	699	
2000 RR ₆₇	2000 11 18.37438	03 12 30.05	+12 13 19.3	699	2000 RZ ₆₉	2000 11 18.20146	00 39 45.31	+05 55 58.0	18.1 R	699	
2000 RR ₆₇	2000 11 18.39412	03 12 28.92	+12 13 15.8	699	2000 RZ ₆₉	2000 11 18.21320	00 39 45.10	+05 56 00.0	699	699	
2000 RR ₆₇	2000 12 17.17517	02 56 49.80	+11 56 07.8	18.0 R	699	2000 RZ ₆₉	2000 11 18.22495	00 39 44.91	+05 56 00.6	699	699
2000 RR ₆₇	2000 12 17.19473	02 56 49.62	+11 56 09.9	699	2000 RZ ₆₉	2000 11 18.23673	00 39 44.75	+05 56 02.0	699	699	
2000 RR ₆₇	2000 12 17.21444	02 56 49.47	+11 56 12.6	699	2000 RC ₇₀	2000 11 18.20069	00 41 08.24	+08 40 15.0	18.4 R	699	
2000 RR ₆₇	2000 12 17.26442	02 56 49.07	+11 56 18.5	699	2000 RC ₇₀	2000 11 18.21243	00 41 07.82	+08 40 14.4	699	699	
2000 RR ₆₇	2001 01 15.78249	03 09 14.67	+14 00 21.0	19.0 V	049	2000 RC ₇₀	2000 11 18.23595	00 41 07.53	+08 40 15.6	699	699
2000 RR ₆₇	2001 01 15.79616	03 09 15.34	+14 00 25.5	18.6 V	049	2000 RD ₇₀	2000 10 26.11093	00 44 01.17	+14 24 42.8	699	699
2000 RR ₆₇	2001 01 15.80998	03 09 16.06	+14 00 30.3	19.1 V	049	2000 RD ₇₀	2000 10 26.12498	00 44 00.37	+14 24 42.1	699	699
2000 RT ₆₇	2000 09 30.42989	02 43 32.09	+11 01 46.5	18.9 R	699	2000 RF ₇₀	2001 01 21.11637	01 25 24.79	+03 21 45.0	19.0 R	699
2000 RT ₆₇	2000 09 30.43840	02 43 31.82	+11 01 43.2	699	2000 RF ₇₀	2001 01 21.12572	01 25 25.36	+03 21 48.3	699	699	
2000 RT ₆₇	2000 09 30.44690	02 43 31.81	+11 01 40.5	699	2000 RF ₇₀	2001 01 21.13511	01 25 25.93	+03 21 51.2	699	699	
2000 RT ₆₇	2000 09 30.45538	02 43 31.62	+11 01 36.7	699	2000 RF ₇₀	2001 01 21.14449	01 25 26.59	+03 21 54.2	699	699	
2000 RU ₆₇	2000 09 30.43144	02 57 35.29	+09 06 37.2	18.0 R	699	2000 RC ₇₀	2001 01 19.10225	01 03 37.92	+10 13 15.4	19.5	704
2000 RU ₆₇	2000 09 30.43996	02 57 35.24	+09 06 31.4	699	2000 RC ₇₀	2001 01 19.11898	01 03 38.85	+10 13 21.0	19.8	704	
2000 RU ₆₇	2000 09 30.44844	02 57 35.14	+09 06 25.5	699	2000 RC ₇₀	2001 01 19.13477	01 03 39.64	+10 13 26.7	19.3	704	
2000 RU ₆₇	2000 09 30.45690	02 57 35.04	+09 06 21.4	699	2000 RC ₇₀	2001 01 19.15002	01 03 40.46	+10 13 31.1	19.3	704	
2000 RV ₆₇	2000 11 18.26251	02 39 12.34	+17 16 21.3	17.0 R	699	2000 RF ₇₀	2001 01 20.09080	01 14 00.15	+04 54 53.8	19.5	704
2000 RV ₆₇	2000 11 18.27826	02 39 11.37	+17 16 21.3	699	2000 RP ₇₀	2001 01 20.10581	01 14 01.34	+04 55 02.6	19.6	704	
2000 RV ₆₇	2000 11 18.29398	02 39 10.47	+17 16 20.6	699	2000 RP ₇₀	2001 01 20.12076	01 14 02.57	+04 55 13.6	19.6	704	
2000 RV ₆₇	2000 11 18.30966	02 39 09.54	+17 16 20.8	699	2000 RP ₇₀	2001 01 20.13571	01 14 03.71	+04 55 21.2	20.0	704	
2000 RV ₆₇	2000 12 16.08120	02 25 09.39	+17 37 35.9	18.4 R	699	2000 RW ₇₀	2000 11 18.20381	00 24 37.20	+00 31 20.0	18.8 R	699
2000 RV ₆₇	2000 12 16.10454	02 25 09.29	+17 37 37.7	699	2000 RW ₇₀	2000 11 18.21555	00 24 37.09	+00 31 22.7	699	699	
2000 RV ₆₇	2000 12 16.12800	02 25 09.26	+17 37 41.0	699	2000 RW ₇₀	2000 11 18.22731	00 24 37.09	+00 31 24.6	699	699	
2000 RV ₆₇	2000 12 16.15138	02 25 09.27	+17 37 44.5	699	2000 RW ₇₀	2000 11 18.23909	00 24 36.92	+00 31 26.5	699	699	
2000 RV ₆₇	2001 01 19.11338	02 44 45.22	+19 52 37.4	19.3	704	2000 RZ ₇₀	2000 11 18.20381	00 27 21.67	-00 25 56.6	18.7 R	699
2000 RV ₆₇	2001 01 19.13008	02 44 46.31	+19 52 43.2	19.0	704	2000 RZ ₇₀	2000 11 18.21555	00 27 21.52	-00 25 53.9	699	699
2000 RV ₆₇	2001 01 19.14597	02 44 47.23	+19 52 49.0	19.3	704	2000 RZ ₇₀	2000 11 18.22731	00 27 21.46	-00 25 50.7	699	699
2000 RV ₆₇	2001 01 19.16116	02 44 48.23	+19 52 54.3	19.6	704	2000 RZ ₇₀	2000 11 18.23909	00 27 21.34	-00 25 46.7	699	699
2000 RW ₆₇	2000 11 19.33376	02 53 43.74	+03 28 29.1	17.4 R	699	2000 RE ₇₁	2000 11 18.20459	00 38 06.35	+00 12 11.9	19.4 R	699
2000 RW ₆₇	2000 11 19.35707	02 53 42.69	+03 28 18.2	699	2000 RE ₇₁	2000 11 18.21633	00 38 06.19	+00 12 12.2	699	699	
2000 RW ₆₇	2000 11 19.38037	02 53 41.64	+03 28 09.1	699	2000 RE ₇₁	2000 11 18.22808	00 38 06.01	+00 12 13.4	699	699	
2000 RW ₆₇	2000 11 19.40370	02 53 40.60	+03 27 58.0	699	2000 RE ₇₁	2000 11 18.23987	00 38 05.76	+00 12 14.8	699	699	
2000 RW ₆₇	2001 01 17.24381	02 53 20.14	+03 21 04.9	19.8	608	2000 RK ₇₁	1998 05 24.35402	17 04 30.06	-17 33 24.2	18.7	704
2000 RW ₆₇	2001 01 17.25482	02 53 20.59	+03 21 08.4	19.5	608	2000 RK ₇₁	1998 05 24.37357	17 04 29.13	-17 33 19.7	19.2	704
2000 RW ₆₇	2001 01 17.26497	02 53 21.03	+03 21 11.6	19.3	608	2000 RK ₇₁	1998 05 24.39313	17 04 28.38	-17 33 22.4	19.6	704
2000 RF ₆₈	2000 10 18.11321	21 02 14.83	-18 51 12.2	18.9 R	699	2000 RK ₇₁	1998 05 24.43249	17 04 26.44	-17 33 21.2	20.0	704
2000 RF ₆₈	2000 10 18.13192	21 02 15.15	-18 51 04.8	699	2000 RL ₇₁	2000 11 18.20459	00 36 37.98	+01 24 39.6	19.1 R	699	
2000 RF ₆₈	2000 10 18.15056	21 02 15.32	-18 50 56.0	699	2000 RL ₇₁	2000 11 18.21633	00 36 37.77	+01 24 40.0	699	699	
2000 RF ₆₈	2000 10 18.16921	21 02 15.66	-18 50 46.8	699	2000 RL ₇₁	2000 11 18.22808	00 36 37.56	+01 24 40.2	699	699	
2000 RL ₆₈	2000 11 18.20459	00 35 54.78	+00 25 41.5	18.9 R	699	2000 RL ₇₁	2000 11 18.23987	00 36 37.38	+01 24 38.9	699	699
2000 RL ₆₈	2000 11 18.21633	00 35 54.58	+00 25 40.7	699	2000 RQ ₇₁	2000 11 19.21318	01 57 36.99	+12 27 27.9	17.6 R	699	
2000 RL ₆₈	2000 11 18.22808	00 35 54.45	+00 25 42.1	699	2000 RQ ₇₁	2000 11 19.23663	01 57 36.16	+12 27 22.8	699	699	
2000 RL ₆₈	2000 11 18.23987	00 35 54.33	+00 25 41.2	699	2000 RQ ₇₁	2000 11 19.26003	01 57 35.35	+12 27 17.9	699	699	
2000 RM ₆₈	2000 11 18.20303	00 34 39.47	+04 03 38.1	18.5 R	699	2000 RQ ₇₁	2000 11 19.28343	01 57 34.56	+12 27 12.2	699	699
2000 RM ₆₈	2000 11 18.20538	00 34 39.40	+04 03 37.5	18.0 R	699	2000 RQ ₇₁	2000 12 17.09492	01 55 15.17	+11 52 02.6	18.7 R	699
2000 RM ₆₈	2000 11 18.21476	00 34 39.42	+04 03 40.5	699	2000 RQ ₇₁	2000 12 17.11833	01 55 15.75	+11 52 04.2	699	699	
2000 RM ₆₈	2000 11 18.21711	00 34 39.36	+04 03 39.8	699	2000 RQ ₇₁	2000 12 17.14170	01 55 16.18	+11 52 06.7	699	699	
2000 RM ₆₈	2000 11 18.22652	00 34 39.37	+04 03 43.3	699	2000 RQ ₇₁	2000 12 17.16510	01 55 16.62	+11 52 08.9	699	699	
2000 RM ₆₈	2000 11 18.22887	00 34 39.26	+04 03 42.2	699	2000 RQ ₇₁	2001 01 20.08307	02 23 16.66	+14 00 20.3	19.1	704	
2000 RM ₆₈	2000 11 18.23830	00 34 39.27	+04 03 46.5	699	2000 RQ ₇₁	2001 01 20.09804	02 23 17.81	+14 00 25.7	19.7	704	
2000 RM ₆₈	2000 11 18.24065	00 34 39.21	+04 03 45.1	699	2000 RQ ₇₁	2001 01 20.11305	02 23 18.82	+14 00 28.8	20.0	704	
2000 RQ ₆₈	2000 11 18.20069	00 43 33.50	+09 37 07.0	18.8 R	699	2000 RQ ₇₁	2001 01 20.14295	02 23 20.95	+14 00 40.5	19.8	704
2000 RQ ₆₈	2000 11 18.21243	00 43 33.31	+09 37 09.3	699	2000 RQ ₇₁	2001 01 21.09829	02 24 30.80	+14 06 03.3	19.5	704	
2000 RQ ₆₈	2000 11 18.22416	00 43 33.14	+09 37 12.8	699	2000 RQ ₇₁	2001 01 21.11320	02 24 31.91	+14 06 08.2	19.7	704	
2000 RQ ₆₈	2000 11 18.23595	00 43 32.86	+09 37 15.4	699	2000 RQ ₇₁	2001 01 21.12811	02 24 32.87	+14 06 13.4	19.5	704	
2000 RQ ₆₈	2001 01 19.10444	01 24 56.77	+16 38 25.2	19.2	704	2000 RQ ₇₁	2001 01 21.14301	02 24 34.10	+14 06 17.8	19.7	704
2000 RQ ₆₈	2001 01 19.12115	01 24 58.08	+16 38 34.7	20.1	704	2000 RV ₇₁	2000 11 18.20069	00 38 50.72	+07 15 04.7	18.6 R	699
2000 RQ ₆₈	2001 01 19.13704	01 24 59.23	+16 38 41.7	19.7	704	2000 RV ₇₁	2000 11 18.21243	00 38 50.46	+07 15 07.5	699	699
2000 RQ ₆₈	2001 01 19.15220	01 25 00.49	+16 38 49.1	19.8	704	2000 RV ₇₁	2000 11 18.22416	00 38 50.26	+07 15 09.9	699	699
2000 RR ₆₈	2001 01 19.08923	01 21 48.63	+00 24 22.8	19.3	704	2000 RV ₇₁	2000 11 18.23595	00 38 50.00	+07 15 12.4	699	699
2000 RR ₆₈	2001 01 19.12003	01 21 50.28	+00 24 37.7	19.3	704	2000 RW ₇₁	2000 11 16.13820	01 50 22.77	+20 07 31.5	17.6 R	699
2000 RR ₆₈	2001 01 19.13547	01 21 51.12	+00 24 44.4	19.3	704	2000 RW ₇₁	2000 11 16.16185	01 50 21.64	+20 07 31.3	699	699
2000 RS ₆₈	20										

2000 RA ₇₂	2000 12 17.15183	01 40 03.34	+17 08 54.9		699	2000 RZ ₇₃	2001 01 21.10155	02 57 54.60	+17 06 52.8	19.0	704
2000 RG ₇₂	2000 11 19.21000	02 43 56.12	+10 36 05.2	17.1 R	699	2000 RZ ₇₃	2001 01 21.11645	02 57 55.55	+17 06 57.6	19.1	704
2000 RG ₇₂	2000 11 19.23350	02 43 55.24	+10 35 55.7		699	2000 RZ ₇₃	2001 01 21.13137	02 57 56.49	+17 07 01.0	19.2	704
2000 RG ₇₂	2000 11 19.25690	02 43 54.32	+10 35 46.2		699	2000 RZ ₇₃	2001 01 21.14627	02 57 57.46	+17 07 04.6	19.6	704
2000 RG ₇₂	2000 11 19.28032	02 43 53.42	+10 35 36.2		699	2000 RZ ₇₃	2001 01 26.13516	03 03 37.68	+17 30 05.1	19.1 R	699
2000 RJ ₇₂	2000 11 18.26644	02 17 48.02	+15 26 09.8	16.9 R	699	2000 RZ ₇₃	2001 01 26.16168	03 03 39.50	+17 30 12.2		699
2000 RJ ₇₂	2000 11 18.28218	02 17 47.22	+15 26 07.4		699	2000 RZ ₇₃	2001 01 26.18835	03 03 41.34	+17 30 20.2		699
2000 RJ ₇₂	2000 11 18.29791	02 17 46.38	+15 26 04.9		699	2000 RZ ₇₃	2001 01 26.21554	03 03 43.25	+17 30 27.1		699
2000 RJ ₇₂	2000 11 18.31357	02 17 45.59	+15 26 02.6		699	2000 RA ₇₄	2000 12 17.07462	01 52 45.07	+22 08 03.1	18.2 R	699
2000 RJ ₇₂	2001 01 19.11189	02 32 45.31	+17 02 40.9	20.3	704	2000 RA ₇₄	2000 12 17.09805	01 52 44.89	+22 08 04.6		699
2000 RJ ₇₂	2001 01 19.12859	02 32 46.44	+17 02 46.4	20.1	704	2000 RA ₇₄	2000 12 17.12144	01 52 44.70	+22 08 07.2		699
2000 RJ ₇₂	2001 01 19.14449	02 32 47.36	+17 02 51.5	20.1	704	2000 RA ₇₄	2000 12 17.14482	01 52 44.56	+22 08 09.2		699
2000 RJ ₇₂	2001 01 19.15967	02 32 48.41	+17 02 56.1	19.6	704	2000 RC ₇₄	2000 11 19.21161	02 22 01.59	+11 13 18.7	17.2 R	699
2000 RJ ₇₂	2001 01 20.08416	02 35 38.27	+12 59 18.3	19.3	704	2000 RC ₇₄	2000 11 19.23506	02 22 00.33	+11 13 09.7		699
2000 RL ₇₂	2001 01 20.11413	02 35 39.95	+12 59 26.8	19.9	704	2000 RC ₇₄	2000 11 19.25847	02 21 59.10	+11 13 00.0		699
2000 RL ₇₂	2001 01 20.12909	02 35 40.78	+12 59 32.4	19.4	704	2000 RC ₇₄	2000 11 19.28188	02 21 57.92	+11 12 50.5		699
2000 RL ₇₂	2001 01 20.14404	02 35 41.59	+12 59 35.4	19.6	704	2000 RC ₇₄	2001 01 20.09783	02 25 28.70	+10 21 08.4	19.0	704
2000 RL ₇₂	2001 01 21.08394	02 36 34.91	+13 04 02.3	18.8	704	2000 RC ₇₄	2001 01 20.11353	02 25 29.50	+10 21 13.2	19.5	704
2000 RL ₇₂	2001 01 21.11374	02 36 36.52	+13 04 10.8	19.3	704	2000 RC ₇₄	2001 01 20.12819	02 25 30.26	+10 21 16.5	19.2	704
2000 RL ₇₂	2001 01 21.12865	02 36 37.38	+13 04 15.0	19.9	704	2000 RC ₇₄	2001 01 20.14402	02 25 31.12	+10 21 20.3	19.4	704
2000 RL ₇₂	2001 01 29.08501	02 44 49.72	+13 44 32.2	18.2	704	2000 RF ₇₄	2000 12 17.08871	01 21 37.60	+10 22 12.8	19.0 R	699
2000 RL ₇₂	2001 01 29.09979	02 44 50.66	+13 44 37.2	18.4	704	2000 RF ₇₄	2000 12 17.11211	01 21 38.58	+10 22 24.3		699
2000 RL ₇₂	2001 01 29.11458	02 44 51.63	+13 44 42.1	18.9	704	2000 RF ₇₄	2000 12 17.13546	01 21 39.54	+10 22 35.9		699
2000 RM ₇₂	2000 11 19.21708	02 35 01.46	+07 08 08.4	17.8 R	699	2000 RF ₇₄	2000 12 17.15885	01 21 40.58	+10 22 46.4		699
2000 RM ₇₂	2000 11 19.24053	02 35 00.53	+07 08 00.6		699	2000 RG ₇₄	2001 01 20.07542	01 15 07.89	+09 13 52.3	19.2	704
2000 RM ₇₂	2000 11 19.26393	02 34 59.71	+07 07 53.3		699	2000 RG ₇₄	2001 01 20.09038	01 15 08.64	+09 13 58.4	19.2	704
2000 RM ₇₂	2000 11 19.28734	02 34 58.79	+07 07 46.3		699	2000 RG ₇₄	2001 01 20.10539	01 15 09.42	+09 14 06.9	19.0	704
2000 RO ₇₂	2000 11 18.26172	02 39 10.29	+21 17 39.4	17.6 R	699	2000 RG ₇₄	2001 01 20.12034	01 15 10.11	+09 14 13.6	19.1	704
2000 RO ₇₂	2000 11 18.27748	02 39 09.32	+21 17 38.6		699	2000 RG ₇₄	2001 01 20.13530	01 15 10.94	+09 14 21.1	19.4	704
2000 RO ₇₂	2000 11 18.29319	02 39 08.39	+21 17 36.7		699	2000 RH ₇₄	2000 09 30.36850	02 03 23.67	+03 38 38.8	16.7 R	699
2000 RO ₇₂	2000 11 18.30888	02 39 07.49	+21 17 34.9		699	2000 RH ₇₄	2000 09 30.38561	02 03 23.01	+03 38 29.3		699
2000 RO ₇₂	2001 01 19.11311	02 48 18.49	+21 59 05.6	19.9	704	2000 RH ₇₄	2000 09 30.40260	02 03 22.38	+03 38 21.3		699
2000 RO ₇₂	2001 01 19.12981	02 48 19.55	+21 59 11.0	20.3	704	2000 RH ₇₄	2000 09 30.41969	02 03 21.70	+03 38 11.8		699
2000 RO ₇₂	2001 01 19.14571	02 48 20.60	+21 59 14.1	20.1	704	2000 RJ ₇₄	2000 09 30.43144	02 57 04.27	+08 04 08.3	17.6 R	699
2000 RO ₇₂	2001 01 19.16089	02 48 21.66	+21 59 17.1	19.6	704	2000 RJ ₇₄	2000 09 30.43996	02 57 04.12	+08 04 06.3		699
2000 RP ₇₂	2000 11 18.26959	02 46 25.00	+17 29 31.2	16.2 R	699	2000 RJ ₇₄	2000 09 30.44844	02 57 03.91	+08 04 03.8		699
2000 RP ₇₂	2000 11 18.27826	02 46 24.62	+17 29 30.0		699	2000 RJ ₇₄	2000 09 30.45690	02 57 03.70	+08 04 01.6		699
2000 RP ₇₂	2000 11 18.28531	02 46 24.14	+17 29 27.6		699	2000 RJ ₇₄	2000 11 19.21871	02 17 55.84	+04 33 28.3	17.2 R	699
2000 RP ₇₂	2000 11 18.29398	02 46 23.73	+17 29 26.8		699	2000 RJ ₇₄	2000 11 19.24208	02 17 54.74	+04 33 26.4		699
2000 RP ₇₂	2000 11 18.30105	02 46 23.29	+17 29 24.3		699	2000 RJ ₇₄	2000 11 19.26549	02 17 53.64	+04 33 24.9		699
2000 RP ₇₂	2000 11 18.30966	02 46 22.88	+17 29 23.0		699	2000 RJ ₇₄	2000 11 19.28891	02 17 52.52	+04 33 21.9		699
2000 RP ₇₂	2000 11 18.31671	02 46 22.42	+17 29 21.2		699	2000 RL ₇₅	2000 10 26.11249	00 31 22.17	+16 16 03.4		699
2000 RP ₇₂	2001 01 20.08606	02 53 48.34	+17 54 31.4	18.8	704	2000 RL ₇₅	2000 10 26.12654	00 31 21.63	+16 15 59.2		699
2000 RP ₇₂	2001 01 20.10102	02 53 49.27	+17 54 34.2	19.1	704	2000 RL ₇₅	2000 10 26.14063	00 31 21.02	+16 15 54.9		699
2000 RP ₇₂	2001 01 20.11604	02 53 50.17	+17 54 37.6	18.7	704	2000 RO ₇₅	2000 10 26.07705	00 44 02.07	+22 00 16.3	16.6 R	699
2000 RP ₇₂	2001 01 20.13099	02 53 51.16	+17 54 42.4	19.1	704	2000 RO ₇₅	2000 10 26.10547	00 44 00.48	+22 00 08.7		699
2000 RP ₇₂	2001 01 21.08665	02 54 53.82	+17 58 51.2	18.5	704	2000 RO ₇₅	2000 10 26.11952	00 43 59.74	+22 00 04.5		699
2000 RP ₇₂	2001 01 21.10155	02 54 54.85	+17 58 55.8	18.3	704	2000 RO ₇₅	2000 10 26.13359	00 43 58.95	+22 00 00.6		699
2000 RP ₇₂	2001 01 21.11645	02 54 55.85	+17 58 59.7	18.2	704	2000 RO ₇₅	2001 01 18.07985	01 15 39.08	+20 22 21.6	18.6	704
2000 RP ₇₂	2001 01 21.13137	02 54 56.79	+17 59 03.5	18.6	704	2000 RO ₇₅	2001 01 18.11000	01 15 41.46	+20 22 29.2	19.1	704
2000 RP ₇₂	2001 01 21.14627	02 54 57.72	+17 59 07.8	19.3	704	2000 RO ₇₅	2001 01 18.12513	01 15 42.64	+20 22 32.6	19.5	704
2000 RU ₇₂	2000 11 19.21004	02 49 29.77	+11 34 31.6	16.5 R	699	2000 RS ₇₅	2001 01 18.09352	02 08 28.80	+28 40 29.3	18.5	704
2000 RU ₇₂	2000 11 19.23350	02 49 28.50	+11 34 24.9		699	2000 RS ₇₅	2001 01 18.11085	02 08 30.08	+28 40 31.9	18.9	704
2000 RU ₇₂	2000 11 19.25690	02 49 27.20	+11 34 18.8		699	2000 RS ₇₅	2001 01 18.12835	02 08 31.27	+28 40 32.6	18.6	704
2000 RU ₇₂	2000 11 19.28032	02 49 25.88	+11 34 12.3		699	2000 RS ₇₅	2001 01 18.14678	02 08 32.52	+28 40 34.9	18.6	704
2000 RA ₇₃	2000 11 18.13409	00 02 36.45	+01 49 56.7	18.3 R	699	2000 RS ₇₅	2001 01 18.16384	02 08 33.75	+28 40 35.9	18.6	704
2000 RA ₇₃	2000 11 18.14966	00 02 36.56	+01 49 57.8		699	2000 RW ₇₅	2001 01 20.08334	02 22 42.90	+16 15 20.5	18.8	704
2000 RA ₇₃	2000 11 18.16526	00 02 36.69	+01 49 58.0		699	2000 RW ₇₅	2001 01 20.09831	02 22 44.00	+16 15 22.5	19.3	704
2000 RA ₇₃	2000 11 18.18090	00 02 36.81	+01 49 58.7		699	2000 RW ₇₅	2001 01 20.11332	02 22 45.13	+16 15 24.2	19.0	704
2000 RA ₇₃	2001 01 20.07515	01 08 56.58	+08 19 48.4	19.0	704	2000 RW ₇₅	2001 01 20.12827	02 22 46.20	+16 15 26.2	20.1	704
2000 RA ₇₃	2001 01 20.09011	01 08 58.12	+08 19 56.4	19.9	704	2000 RW ₇₅	2001 01 20.14322	02 22 47.30	+16 15 27.8	19.7	704
2000 RA ₇₃	2001 01 20.12007	01 09 01.16	+08 20 13.7	19.8	704	2000 RW ₇₅	2001 01 21.08313	02 23 58.29	+16 17 45.5	19.0	704
2000 RA ₇₃	2001 01 20.13502	01 09 02.69	+08 20 21.9	19.4	704	2000 RW ₇₅	2001 01 21.09802	02 23 59.35	+16 17 47.0	19.3	704
2000 RA ₇₃	2001 01 21.11089	01 10 43.19	+08 30 09.2	18.6 R	699	2000 RW ₇₅	2001 01 21.11292	02 24 00.49	+16 17 49.6	19.8	704
2000 RA ₇₃	2001 01 21.12027	01 10 44.10	+08 30 16.0		699	2000 RW ₇₅	2001 01 21.12784	02 24 01.60	+16 17 51.7	19.4	704
2000 RA ₇₃	2001 01 21.12962	01 10 45.09	+08 30 21.5		699	2000 RW ₇₅	2001 01 21.14274	02 24 02.73	+16 17 53.5	19.5	704
2000 RA ₇₃	2001 01 21.13901	01 10 46.08	+08 30 25.8		699	2000 RX ₇₅	2000 11 16.13192	02 05 09.65	+26 24 23.8	17.1 R	699
2000 RB ₇₃	2000 11 18.14032	00 02 45.67	-01 37 56.8	18.7 R	699	2000 RX ₇₅	2000 11 16.15554	02 05 08.37	+26 24 19.8		699
2000 RB ₇₃	2000 11 18.15589	00 02 45.84	-01 37 57.3		699	2000 RX ₇₅	2000 11 16.17949	02 05 07.11	+26 24 10.8		699
2000 RB ₇₃	2000 11 18.17152	00 02 46.03	-01 37 57.9		699	2000 RX ₇₅	2000 11 16.20336	02 05 05.84	+26 24 01.7		699
2000 RB ₇₃	2000 11 18.18717	00 02 46.10	-01 37 58.2		699	2000 RX ₇₅	2001 01 19.08678	02 19 52.89	+22 56 27.3	18.8	

2000 RX ₇₆	1999 02 19.31813	10 41 01.07	-25 25 19.4	17.8	704	2000 RA ₇₉	2000 12 17.09805	01 55 28.32	+22 09 39.3	699
2000 RX ₇₆	1999 02 19.33911	10 40 59.93	-25 25 01.9	18.3	704	2000 RA ₇₉	2000 12 17.12144	01 55 29.50	+22 09 41.2	699
2000 RX ₇₆	1999 02 19.36020	10 40 58.74	-25 24 45.3	18.3	704	2000 RA ₇₉	2000 12 17.14482	01 55 30.73	+22 09 44.5	699
2000 RX ₇₆	1999 02 19.38119	10 40 57.63	-25 24 30.0	18.2	704	2000 RG ₇₉	2001 01 13.78714	04 35 08.14	+33 40 52.5	127
2000 RX ₇₆	1999 02 19.40208	10 40 56.59	-25 24 13.3	18.3	704	2000 RG ₇₉	2001 01 13.80363	04 35 08.10	+33 40 32.5	127
2000 RX ₇₆	1999 03 22.18023	10 17 33.30	-14 44 21.9	17.4	704	2000 RG ₇₉	2001 01 14.88347	04 35 09.65	+33 18 42.9	127
2000 RX ₇₆	1999 03 22.19655	10 17 32.88	-14 43 56.7		704	2000 RG ₇₉	2001 01 14.88939	04 35 09.66	+33 18 35.9	127
2000 RX ₇₆	1999 03 22.21278	10 17 32.36	-14 43 32.4		704	2000 RG ₇₉	2001 01 14.89350	04 35 09.65	+33 18 30.9	127
2000 RX ₇₆	1999 03 22.22907	10 17 31.94	-14 43 06.8		704	2000 RG ₇₉	2001 01 16.79620	04 35 21.74	+32 40 48.9	127
2000 RX ₇₆	1999 03 22.24538	10 17 31.42	-14 42 41.4	17.9	704	2000 RG ₇₉	2001 01 16.80310	04 35 21.78	+32 40 40.8	127
2000 RX ₇₆	2000 11 18.07063	22 58 40.41	-02 24 51.6	17.5 R	699	2000 RG ₇₉	2001 01 18.16074	04 35 36.60	+32 14 26.5	15.6 704
2000 RX ₇₆	2000 11 18.08615	22 58 41.40	-02 25 00.5		699	2000 RG ₇₉	2001 01 18.17592	04 35 36.74	+32 14 09.0	16.2 704
2000 RX ₇₆	2000 11 18.10170	22 58 42.33	-02 25 08.9		699	2000 RG ₇₉	2001 01 18.19115	04 35 36.89	+32 13 51.4	16.3 704
2000 RX ₇₆	2000 11 18.11724	22 58 43.29	-02 25 17.6		699	2000 RG ₇₉	2001 01 18.20635	04 35 37.02	+32 13 33.5	16.5 704
2000 RY ₇₆	2001 01 15.22974	05 16 38.16	+57 16 50.4	17.3	704	2000 RG ₇₉	2001 01 20.07368	04 36 06.93	+31 38 17.4	16.1 704
2000 RY ₇₆	2001 01 15.24532	05 16 37.34	+57 16 28.4	17.6	704	2000 RG ₇₉	2001 01 20.08863	04 36 07.17	+31 38 00.8	16.2 704
2000 RY ₇₆	2001 01 15.26076	05 16 36.47	+57 16 06.7	18.4	704	2000 RG ₇₉	2001 01 20.10360	04 36 07.39	+31 37 44.1	16.6 704
2000 RY ₇₆	2001 01 15.27619	05 16 35.73	+57 15 44.8	18.0	704	2000 RG ₇₉	2001 01 20.11861	04 36 07.59	+31 37 28.3	16.4 704
2000 RY ₇₆	2001 01 15.29161	05 16 34.95	+57 15 22.8	18.0	704	2000 RG ₇₉	2001 01 20.13356	04 36 07.85	+31 37 10.6	16.2 704
2000 RZ ₇₆	2000 12 17.30159	04 45 54.87	+07 10 24.7	17.0 R	699	2000 RG ₇₉	2001 01 21.15761	04 36 28.17	+31 18 18.0	16.3 704
2000 RZ ₇₆	2000 12 17.32040	04 45 53.90	+07 10 19.6		699	2000 RG ₇₉	2001 01 21.17263	04 36 28.45	+31 18 01.4	16.5 704
2000 RZ ₇₆	2000 12 17.33912	04 45 52.93	+07 10 14.2		699	2000 RG ₇₉	2001 01 21.18765	04 36 28.69	+31 17 44.7	16.5 704
2000 RZ ₇₆	2000 12 17.35784	04 45 51.94	+07 10 10.7		699	2000 RG ₇₉	2001 01 21.20275	04 36 29.00	+31 17 28.0	16.6 704
2000 RZ ₇₆	2001 01 27.27751	04 34 18.33	+07 00 28.6	19.0	608	2000 RG ₇₉	2001 01 21.21778	04 36 29.24	+31 17 11.1	16.6 704
2000 RZ ₇₆	2001 01 27.28821	04 34 18.56	+07 00 30.3	18.9	608	2000 RL ₇₉	2001 01 17.10362	01 37 18.06	+37 03 10.8	18.6 704
2000 RZ ₇₆	2001 01 27.29999	04 34 18.76	+07 00 32.2	19.2	608	2000 RL ₇₉	2001 01 17.11890	01 37 18.92	+37 03 07.9	19.0 704
2000 RA ₇₇	2000 11 18.32562	03 19 59.16	+23 36 17.8	17.4 R	699	2000 RL ₇₉	2001 01 17.13414	01 37 19.96	+37 03 05.0	18.3 704
2000 RA ₇₇	2000 11 18.34525	03 19 57.81	+23 36 15.9		699	2000 RL ₇₉	2001 01 17.14937	01 37 20.84	+37 03 02.2	18.9 704
2000 RA ₇₇	2000 11 18.36493	03 19 56.44	+23 36 13.9		699	2000 RL ₇₉	2001 01 17.16462	01 37 21.74	+37 02 58.8	18.6 704
2000 RA ₇₇	2000 11 18.38464	03 19 55.02	+23 36 12.1		699	2000 RY ₇₉	2001 11 18.06984	22 40 55.16	-02 12 05.6	19.2 R 699
2000 RA ₇₇	2000 12 16.07644	02 58 51.45	+22 46 06.4	18.2 R	699	2000 RY ₇₉	2000 11 18.08539	22 40 55.75	-02 12 08.2	699
2000 RA ₇₇	2000 12 16.09988	02 58 51.08	+22 46 05.0		699	2000 RY ₇₉	2000 11 18.10092	22 40 56.51	-02 12 10.2	699
2000 RA ₇₇	2000 12 16.12333	02 58 50.54	+22 46 02.7		699	2000 RY ₇₉	2000 11 18.11645	22 40 57.04	-02 12 14.5	699
2000 RA ₇₇	2000 12 16.14671	02 58 50.19	+22 46 01.5		699	2000 RQ ₈₂	2001 01 15.41035	00 31 10.86	+04 26 04.5	20.7 R 344
2000 RC ₇₇	2001 01 21.17340	03 55 07.89	+22 08 18.1	18.7 R	699	2000 RQ ₈₂	2001 01 15.42079	00 31 11.66	+04 26 09.4	20.8 R 344
2000 RC ₇₇	2001 01 21.19685	03 55 07.86	+22 08 21.1		699	2000 RY ₈₂	2000 11 18.13488	00 01 47.26	-00 53 16.7	19.2 R 699
2000 RC ₇₇	2001 01 21.22034	03 55 07.78	+22 08 23.7		699	2000 RY ₈₂	2000 11 18.15043	00 01 47.46	-00 53 18.5	699
2000 RC ₇₇	2001 01 21.24370	03 55 07.81	+22 08 26.1		699	2000 RY ₈₂	2000 11 18.16605	00 01 47.63	-00 53 20.7	699
2000 RH ₇₇	2000 09 30.36770	01 56 36.41	-04 05 15.7	17.0 R	699	2000 RY ₈₂	2000 11 18.18168	00 01 47.93	-00 53 23.1	699
2000 RH ₇₇	2000 09 30.38480	01 56 35.84	-04 05 29.0		699	2000 RF ₈₃	2000 11 18.12863	00 05 15.36	+05 31 55.0	19.4 R 699
2000 RH ₇₇	2000 09 30.40182	01 56 35.27	-04 05 42.2		699	2000 RF ₈₃	2000 11 18.14421	00 05 15.30	+05 31 52.1	699
2000 RH ₇₇	2000 09 30.41889	01 56 34.67	-04 05 55.9		699	2000 RF ₈₃	2000 11 18.15979	00 05 15.33	+05 31 46.9	699
2000 RL ₇₇	2001 01 11.49208	08 30 26.75	-52 22 57.3	16.0 R	433	2000 RF ₈₃	2000 11 18.17542	00 05 15.18	+05 31 45.3	699
2000 RL ₇₇	2001 01 11.49883	08 30 26.39	-52 22 53.2	16.3 R	433	2000 RS ₈₃	2000 11 18.19755	00 47 57.92	+10 43 36.8	18.4 R 699
2000 RL ₇₇	2001 01 11.50873	08 30 26.21	-52 22 47.1	16.4 R	433	2000 RS ₈₃	2000 11 18.20929	00 47 57.68	+10 43 35.2	699
2000 RL ₇₇	2001 01 20.59317	08 27 15.41	-50 11 32.2	19.8 R	433	2000 RS ₈₃	2000 11 18.22104	00 47 57.51	+10 43 32.9	699
2000 RL ₇₇	2001 01 20.60759	08 27 14.56	-50 11 16.3	17.1 R	433	2000 RS ₈₃	2000 11 18.23281	00 47 57.29	+10 43 30.9	699
2000 RL ₇₇	2001 01 20.62156	08 27 14.58	-50 11 02.1	17.5 R	433	2000 RT ₈₃	2000 12 17.08483	01 00 46.60	+13 44 21.0	19.2 R 699
2000 RL ₇₇	2001 01 26.16991	08 25 09.35	-48 16 36.3		808	2000 RT ₈₃	2000 12 17.10822	01 00 47.55	+13 44 25.1	699
2000 RL ₇₇	2001 01 26.21586	08 25 08.09	-48 15 36.1		808	2000 RT ₈₃	2000 12 17.13157	01 00 48.57	+13 44 27.9	699
2000 RL ₇₇	2001 01 29.15116	08 24 08.81	-47 04 32.8	t	808	2000 RT ₈₃	2000 12 17.15495	01 00 49.56	+13 44 30.5	699
2000 RU ₇₇	2000 11 18.33424	02 55 00.52	+10 21 26.6	17.5 R	699	2000 RY ₈₄	2000 09 05.31494	23 42 27.11	-08 21 46.4	19.2 V 691
2000 RU ₇₇	2000 11 18.35391	02 54 59.48	+10 21 24.4		699	2000 RY ₈₄	2000 09 05.35857	23 42 24.98	-08 22 06.2	19.2 V 691
2000 RU ₇₇	2000 11 18.37359	02 54 58.43	+10 21 21.2		699	2000 RY ₈₄	2000 09 05.38308	23 42 23.80	-08 22 16.9	19.3 V 691
2000 RU ₇₇	2000 11 18.39333	02 54 57.38	+10 21 18.5		699	2000 RO ₈₅	2000 11 18.07529	22 29 48.94	-07 23 45.2	18.0 R 699
2000 RD ₇₈	2000 11 18.20225	00 27 17.15	+05 46 58.0	17.1 R	699	2000 RO ₈₅	2000 11 18.09083	22 29 49.06	-07 23 42.2	699
2000 RD ₇₈	2000 11 18.21398	00 27 17.19	+05 46 54.1		699	2000 RO ₈₅	2000 11 18.10635	22 29 49.22	-07 23 40.0	699
2000 RD ₇₈	2000 11 18.22573	00 27 17.24	+05 46 51.3		699	2000 RO ₈₅	2000 11 18.12189	22 29 49.35	-07 23 37.0	699
2000 RD ₇₈	2000 11 18.23752	00 27 17.34	+05 46 48.5		699	2000 RX ₈₅	2000 11 18.20146	00 36 55.53	+04 39 37.1	19.3 R 699
2000 RE ₇₈	2001 01 19.07865	01 02 14.52	+14 43 12.6	18.7	704	2000 RX ₈₅	2000 11 18.21320	00 36 55.28	+04 39 36.8	699
2000 RE ₇₈	2001 01 19.10280	01 02 16.83	+14 43 21.2	19.9	704	2000 RX ₈₅	2000 11 18.22495	00 36 55.11	+04 39 36.8	699
2000 RE ₇₈	2001 01 19.11952	01 02 18.39	+14 43 25.4	19.8	704	2000 RX ₈₅	2000 11 18.23673	00 36 54.87	+04 39 37.1	699
2000 RE ₇₈	2001 01 19.13541	01 02 19.81	+14 43 29.7	19.3	704	2000 RB ₈₆	2000 11 18.19834	00 36 59.93	+11 34 58.4	18.7 R 699
2000 RE ₇₈	2001 01 19.15056	01 02 21.24	+14 43 34.6	19.4	704	2000 RB ₈₆	2000 11 18.21006	00 36 59.65	+11 34 57.2	699
2000 RJ ₇₈	2001 01 20.08145	02 02 45.79	+09 36 01.9	18.7	704	2000 RB ₈₆	2000 11 18.22182	00 36 59.35	+11 34 57.4	699
2000 RJ ₇₈	2001 01 20.09641	02 02 47.03	+09 36 08.8	19.1	704	2000 RB ₈₆	2000 11 18.23359	00 36 59.05	+11 34 56.4	699
2000 RJ ₇₈	2001 01 20.11142	02 02 48.28	+09 36 15.5	18.7	704	2000 RC ₈₇	2000 11 18.13488	00 03 24.60	+00 15 36.2	18.7 R 699
2000 RJ ₇₈	2001 01 20.12638	02 02 49.54	+09 36 23.4	19.1	704	2000 RC ₈₇	2000 11 18.15043	00 03 25.03	+00 15 37.8	699
2000 RJ ₇₈	2001 01 20.14132	02 02 50.70	+09 36 29.8	18.7	704	2000 RC ₈₇	2000 11 18.16605	00 03 25.46	+00 15 38.2	699
2000 RJ ₇₈	2001 01 21.08123	02 04 10.00	+09 43 50.5	18.5	704	2000 RC ₈₇	2000 11 18.18168	00 03 25.77	+00 15 40.1	699
2000 RJ ₇₈	2001 01 21.09612	02 04 11.32	+09 43 57.6	18.8	704	2000 RD ₉₁	2000 11 16.14997	01 06 41.56	+23 03 44.4	17.6 R 699
2000 RJ ₇₈	2001 01 21.11103	02 04 12.50	+09 44 03.6	19.2	704	2000 RD ₉₁	2000 11 16.17389	01 06 40.67	+23 03 38.2	699
2000 RJ ₇₈	2001 01 21.12594	02 04 13.76	+09 44 11.6	18.4	704	2000 RD ₉₁	2			

2000 RE ₉₂	2000 11 18.19755	00 48 25.52	+11 44 06.3	18.9 R	699	2000 RF ₉₃	2000 11 16.17949	01 54 21.00	+27 02 14.5	699
2000 RE ₉₂	2000 11 18.20929	00 48 25.61	+11 44 04.2		699	2000 RF ₉₃	2000 11 16.20336	01 54 20.15	+27 02 06.4	699
2000 RE ₉₂	2000 11 18.22104	00 48 25.71	+11 44 02.0		699	2000 RF ₉₃	2000 12 16.08973	01 56 35.50	+24 26 45.8	19.1 R 699
2000 RE ₉₂	2000 11 18.23281	00 48 25.82	+11 44 00.2		699	2000 RF ₉₃	2000 12 16.11319	01 56 36.46	+24 26 39.9	699
2000 RF ₉₂	2000 11 18.19834	00 42 49.71	+11 08 06.9	17.7 R	699	2000 RF ₉₃	2000 12 16.13656	01 56 37.24	+24 26 37.1	699
2000 RF ₉₂	2000 11 18.21006	00 42 49.37	+11 08 06.8		699	2000 RF ₉₃	2000 12 16.15996	01 56 38.11	+24 26 32.1	699
2000 RF ₉₂	2000 11 18.22182	00 42 49.22	+11 08 04.0		699	2000 RT ₉₃	2000 11 19.11321	23 31 06.19	-07 19 26.7	19.2 R 699
2000 RF ₉₂	2000 11 18.23359	00 42 48.97	+11 08 02.8		699	2000 RT ₉₃	2000 11 19.13659	23 31 06.98	-07 19 16.9	699
2000 RF ₉₂	2001 01 19.07824	01 03 23.84	+11 55 58.3	19.0	704	2000 RT ₉₃	2000 11 19.16001	23 31 07.59	-07 19 04.6	699
2000 RF ₉₂	2001 01 19.10239	01 03 25.07	+11 56 03.6	19.4	704	2000 RT ₉₃	2000 11 19.18343	23 31 08.47	-07 18 53.3	699
2000 RF ₉₂	2001 01 19.11911	01 03 25.76	+11 56 06.8	20.1	704	2000 RE ₉₄	2000 11 18.12785	00 16 36.50	+06 24 04.6	18.9 R 699
2000 RF ₉₂	2001 01 19.13491	01 03 26.57	+11 56 10.6	19.4	704	2000 RE ₉₄	2000 11 18.14343	00 16 36.37	+06 24 02.2	699
2000 RF ₉₂	2001 01 19.15015	01 03 27.38	+11 56 14.3	19.4	704	2000 RE ₉₄	2000 11 18.15901	00 16 36.24	+06 24 00.3	699
2000 RG ₉₂	2000 11 18.20146	00 34 45.97	+06 23 09.4	18.8 R	699	2000 RE ₉₄	2000 11 18.17465	00 16 36.09	+06 23 58.6	699
2000 RG ₉₂	2000 11 18.21320	00 34 45.87	+06 23 06.1		699	2000 RG ₉₄	2000 12 17.09104	01 00 47.73	+09 36 08.0	19.2 R 699
2000 RG ₉₂	2000 11 18.22495	00 34 45.72	+06 23 03.3		699	2000 RG ₉₄	2000 12 17.11445	01 00 48.97	+09 36 11.6	699
2000 RG ₉₂	2000 11 18.23673	00 34 45.58	+06 22 59.3		699	2000 RG ₉₄	2000 12 17.13778	01 00 50.23	+09 36 18.6	699
2000 RJ ₉₂	2000 10 26.08174	00 54 18.19	+13 47 25.5	17.9 R	699	2000 RG ₉₄	2000 12 17.16120	01 00 51.37	+09 36 26.0	699
2000 RJ ₉₂	2000 10 26.11016	00 54 16.91	+13 47 15.3		699	2000 RX ₉₄	2001 01 20.07597	01 10 29.80	+04 37 44.1	18.7 704
2000 RJ ₉₂	2000 10 26.12421	00 54 16.21	+13 47 11.3		699	2000 RX ₉₄	2001 01 20.09094	01 10 30.69	+04 37 51.8	19.3 704
2000 RJ ₉₂	2000 10 26.13828	00 54 15.55	+13 47 07.3		699	2000 RX ₉₄	2001 01 20.12090	01 10 32.78	+04 38 08.6	19.7 704
2000 RK ₉₂	2000 11 16.14997	01 02 13.70	+23 45 50.0	17.6 R	699	2000 RB ₉₅	2000 11 18.20538	00 35 17.47	+02 11 33.2	18.7 R 699
2000 RK ₉₂	2000 11 16.17389	01 02 12.87	+23 45 47.3		699	2000 RB ₉₅	2000 11 18.21711	00 35 17.25	+02 11 34.5	699
2000 RK ₉₂	2000 11 16.19782	01 02 12.04	+23 45 44.7		699	2000 RB ₉₅	2000 11 18.22887	00 35 17.08	+02 11 36.7	699
2000 RK ₉₂	2000 11 16.22160	01 02 11.24	+23 45 41.7		699	2000 RB ₉₅	2000 11 18.24065	00 35 16.82	+02 11 37.5	699
2000 RK ₉₂	2000 12 17.07780	01 02 27.87	+23 17 44.4	18.8 R	699	2000 RC ₉₅	2001 01 19.07797	01 00 06.65	+08 52 09.7	19.0 704
2000 RK ₉₂	2000 12 17.10119	01 02 28.61	+23 17 45.0		699	2000 RC ₉₅	2001 01 19.10212	01 00 08.10	+08 52 22.1	19.5 704
2000 RK ₉₂	2000 12 17.12455	01 02 29.30	+23 17 46.0		699	2000 RC ₉₅	2001 01 19.11884	01 00 09.06	+08 52 31.6	19.4 704
2000 RK ₉₂	2000 12 17.14793	01 02 29.92	+23 17 47.2		699	2000 RC ₉₅	2001 01 19.13464	01 00 10.09	+08 52 39.8	19.9 704
2000 RL ₉₂	2000 12 17.08327	01 14 21.47	+17 17 00.8	18.6 R	699	2000 RC ₉₅	2001 01 19.14988	01 00 10.99	+08 52 47.9	19.4 704
2000 RL ₉₂	2000 12 17.10666	01 14 22.09	+17 17 00.3		699	2000 RE ₉₅	2000 11 18.20381	00 24 15.82	+00 04 32.1	18.6 R 699
2000 RL ₉₂	2000 12 17.13002	01 14 22.67	+17 16 58.9		699	2000 RE ₉₅	2000 11 18.21555	00 24 15.73	+00 04 34.0	699
2000 RL ₉₂	2000 12 17.15340	01 14 23.36	+17 16 57.5		699	2000 RE ₉₅	2000 11 18.22731	00 24 15.59	+00 04 34.7	699
2000 RL ₉₂	2001 01 19.10714	01 44 28.25	+18 17 05.5	19.8	704	2000 RE ₉₅	2000 11 18.23909	00 24 15.49	+00 04 35.9	699
2000 RL ₉₂	2001 01 19.12386	01 44 29.48	+18 17 08.0	19.7	704	2000 RL ₉₅	2000 11 18.14187	00 16 58.47	+01 28 11.2	19.0 R 699
2000 RL ₉₂	2001 01 19.13975	01 44 30.71	+18 17 12.1	19.7	704	2000 RL ₉₅	2000 11 18.15745	00 16 58.69	+01 28 15.1	699
2000 RL ₉₂	2001 01 19.15493	01 44 31.85	+18 17 15.9	19.7	704	2000 RL ₉₅	2000 11 18.17308	00 16 58.87	+01 28 18.7	699
2000 RM ₉₂	2000 11 16.14607	01 31 58.87	+13 37 34.0	18.1 R	699	2000 RL ₉₅	2000 11 18.18873	00 16 59.05	+01 28 22.8	699
2000 RM ₉₂	2000 11 16.16989	01 31 58.19	+13 37 23.6		699	2000 RN ₉₅	2000 11 18.20381	00 25 33.15	+00 20 06.3	19.2 R 699
2000 RM ₉₂	2000 11 16.19377	01 31 57.46	+13 37 13.5		699	2000 RN ₉₅	2000 11 18.21555	00 25 33.23	+00 20 11.0	699
2000 RM ₉₂	2000 11 16.21766	01 31 56.87	+13 37 02.8		699	2000 RN ₉₅	2000 11 18.22731	00 25 33.46	+00 20 12.4	699
2000 RM ₉₂	2001 01 20.08158	02 07 44.31	+12 51 05.8	19.2	704	2000 RN ₉₅	2000 11 18.23909	00 25 33.59	+00 20 17.1	699
2000 RM ₉₂	2001 01 20.09655	02 07 45.36	+12 51 10.4	19.3	704	2000 RY ₉₅	1997 11 06.14956	03 09 07.79	+16 55 44.0	19.7 704
2000 RM ₉₂	2001 01 20.11156	02 07 46.45	+12 51 14.6	19.8	704	2000 RY ₉₅	1997 11 06.16980	03 09 06.40	+16 55 41.1	19.8 704
2000 RO ₉₂	2000 11 16.13584	01 27 03.89	+23 14 24.2	18.8 R	699	2000 RY ₉₅	1997 11 06.18963	03 09 04.95	+16 55 38.5	20.2 704
2000 RO ₉₂	2000 11 16.15950	01 27 03.24	+23 14 14.5		699	2000 RY ₉₅	1997 11 06.20963	03 09 03.63	+16 55 37.1	19.2 704
2000 RO ₉₂	2000 11 16.18343	01 27 02.66	+23 14 03.3		699	2000 RY ₉₅	1997 11 06.22945	03 09 02.20	+16 55 33.8	19.7 704
2000 RO ₉₂	2000 11 16.20733	01 27 02.03	+23 13 54.2		699	2000 RY ₉₅	1999 03 24.40973	13 47 48.72	-08 34 17.6	21.2 V 691
2000 RZ ₉₂	2000 10 26.14891	01 28 33.44	+25 47 19.6	17.5 R	699	2000 RY ₉₅	1999 03 24.43048	13 47 47.68	-08 34 12.4	21.3 V 691
2000 RZ ₉₂	2000 10 26.17242	01 48 31.72	+25 47 18.7		699	2000 RY ₉₅	1999 03 24.45152	13 47 46.63	-08 34 06.7	21.6 V 691
2000 RZ ₉₂	2000 10 26.19601	01 48 30.03	+25 47 16.1		699	2000 RY ₉₅	2000 11 18.14187	00 11 50.91	-00 46 53.9	17.6 R 699
2000 RZ ₉₂	2000 10 26.21938	01 48 28.37	+25 47 13.6		699	2000 RY ₉₅	2000 11 18.15745	00 11 51.13	-00 46 51.5	699
2000 RZ ₉₂	2000 11 16.15789	01 26 55.02	+24 42 15.1		699	2000 RY ₉₅	2000 11 18.17308	00 11 51.41	-00 46 45.0	699
2000 RZ ₉₂	2000 12 17.07701	01 19 37.21	+23 03 26.3	18.5 R	699	2000 RY ₉₅	2000 11 18.18873	00 11 51.78	-00 46 40.7	699
2000 RZ ₉₂	2000 12 17.10040	01 19 37.62	+23 03 24.6		699	2000 RC ₉₇	2000 11 18.06598	23 05 37.21	-00 38 31.8	18.3 R 699
2000 RZ ₉₂	2000 12 17.12378	01 19 37.98	+23 03 22.1		699	2000 RC ₉₇	2000 11 18.08150	23 05 38.00	-00 38 37.2	699
2000 RZ ₉₂	2000 12 17.14716	01 19 38.34	+23 03 18.8		699	2000 RC ₉₇	2000 11 18.09703	23 05 38.77	-00 38 42.8	699
2000 RB ₉₃	2000 08 04.56575	02 04 01.73	+25 08 55.3	20.1	608	2000 RC ₉₇	2000 11 18.11256	23 05 39.57	-00 38 48.7	699
2000 RB ₉₃	2000 08 04.57594	02 04 02.38	+25 09 00.0	19.9	608	2000 RM ₉₇	2000 11 21.50003	23 08 25.52	+06 45 02.6	18.8 327
2000 RB ₉₃	2000 08 04.58659	02 04 02.99	+25 09 04.9	20.2	608	2000 RM ₉₇	2000 11 21.51414	23 08 26.45	+06 44 59.1	327
2000 RB ₉₃	2000 09 27.32783	02 26 16.63	+28 21 37.9	18.2	704	2000 RM ₉₇	2000 11 21.52841	23 08 27.36	+06 44 55.9	327
2000 RB ₉₃	2000 09 27.34241	02 26 16.28	+28 21 36.7	18.2	704	2000 RW ₉₇	2001 01 19.08001	01 16 01.03	+15 05 40.8	19.0 704
2000 RB ₉₃	2000 09 27.35700	02 26 15.98	+28 21 35.4	18.0	704	2000 RW ₉₇	2001 01 19.10417	01 16 03.80	+15 05 47.7	19.7 704
2000 RB ₉₃	2000 09 27.37176	02 26 15.65	+28 21 33.9	18.7	704	2000 RW ₉₇	2001 01 19.12088	01 16 05.71	+15 05 49.6	19.6 704
2000 RB ₉₃	2000 09 27.38635	02 26 15.27	+28 21 32.6	18.2	704	2000 RW ₉₇	2001 01 19.13677	01 16 07.61	+15 05 54.5	19.3 704
2000 RB ₉₃	2000 11 16.13741	01 52 05.70	+22 12 03.1	17.2 R	699	2000 RC ₁₀₀	2000 11 18.13877	23 37 58.26	-04 01 00.2	18.5 R 699
2000 RB ₉₃	2000 11 16.16107	01 52 04.81	+22 11 48.1		699	2000 RC ₁₀₀	2000 11 18.15434	23 37 58.41	-04 00 58.2	699
2000 RB ₉₃	2000 11 16.18502	01 52 03.94	+22 11 33.4		699	2000 RC ₁₀₀	2000 11 18.16995	23 37 58.56	-04 00 55.4	699
2000 RB ₉₃	2000 11 16.20889	01 52 03.08	+22 11 17.7		699	2000 RC ₁₀₀	2000 11 18.18561	23 37 58.68	-04 00 53.1	699
2000 RB ₉₃	2000 11 19.24120	01 50 28.09	+21 39 05.6	17.7	704	2000 RC ₁₀₂	2001 01 21.11322	01 07 51.60	+03 15 37.2	18.4 R 699
2000 RB ₉₃	2000 11 19.25687	01 50 27.61	+21 38 56.3	18.2	704	2000 RC ₁₀₂	2001 01 21.12260	01 07 52.25	+03 15 37.5	699
2000 RB ₉₃	2000 11 19.27247	01 50 27.13	+21 38 46.5	18.0	704	2000 RC ₁₀₂	2001 01 21.13196	01 07 52.86	+03 15 38.0	699
2000 RB ₉₃	2000 11 19.28809	01 50 26.64	+21 38 35.8	18.6	704	2000 RC ₁₀₂	2001 01 21.14136	01 07 53.52	+03	

2000 RV ₁₀₃	2001 01 19.15179	01 16 37.02	+13 35 15.8	19.1	704	2000 RE ₁₀₅	2001 01 18.14017	01 16 13.13	+19 57 41.8	19.4	704
2000 RZ ₁₀₃	2000 10 26.15282	01 39 52.02	+22 44 13.3	18.1 R	699	2000 RF ₁₀₅	2001 01 18.08013	01 18 16.19	+17 32 50.7	18.8	704
2000 RZ ₁₀₃	2000 10 26.17637	01 39 50.32	+22 44 08.4		699	2000 RF ₁₀₅	2001 01 18.09525	01 18 17.17	+17 32 50.7	18.8	704
2000 RZ ₁₀₃	2000 10 26.19991	01 39 48.74	+22 44 05.2		699	2000 RF ₁₀₅	2001 01 18.11028	01 18 17.90	+17 32 51.9	18.6	704
2000 RZ ₁₀₃	2000 10 26.22328	01 39 47.11	+22 44 00.1		699	2000 RF ₁₀₅	2001 01 18.12541	01 18 18.73	+17 32 51.8	18.4	704
2000 RZ ₁₀₃	2000 11 16.14057	01 20 53.16	+21 14 49.6	18.0 R	699	2000 RF ₁₀₅	2001 01 18.14045	01 18 19.52	+17 32 51.7	18.4	704
2000 RZ ₁₀₃	2000 11 16.16426	01 20 52.28	+21 14 42.8		699	2000 RH ₁₀₅	2001 01 18.08458	02 01 29.87	+21 13 39.7	18.8	704
2000 RZ ₁₀₃	2000 11 16.21209	01 20 50.38	+21 14 29.5		699	2000 RH ₁₀₅	2001 01 18.09971	02 01 30.92	+21 13 39.6	19.6	704
2000 RA ₁₀₄	2000 11 16.13505	01 19 51.46	+21 56 21.7	18.2 R	699	2000 RH ₁₀₅	2001 01 18.11474	02 01 31.98	+21 13 39.9	19.5	704
2000 RA ₁₀₄	2000 11 16.15869	01 19 50.47	+21 56 19.3		699	2000 RH ₁₀₅	2001 01 18.12987	02 01 33.02	+21 13 40.2	19.8	704
2000 RA ₁₀₄	2000 11 16.18264	01 19 49.42	+21 56 15.8		699	2000 RH ₁₀₅	2001 01 18.14491	02 01 34.14	+21 13 39.9	19.8	704
2000 RA ₁₀₄	2000 11 16.20654	01 19 48.51	+21 56 12.4		699	2000 RH ₁₀₅	2001 01 18.09754	01 43 34.12	+25 16 28.7	19.4	704
2000 RA ₁₀₄	2001 01 18.08079	01 24 11.19	+22 03 07.0	19.6	704	2000 RJ ₁₀₅	2001 01 18.11257	01 43 35.15	+25 16 28.3	19.9	704
2000 RA ₁₀₄	2001 01 18.09591	01 24 11.86	+22 03 09.3	19.4	704	2000 RJ ₁₀₅	2001 01 18.12770	01 43 36.22	+25 16 30.0	19.7	704
2000 RA ₁₀₄	2001 01 18.11094	01 24 12.45	+22 03 10.9	20.0	704	2000 RJ ₁₀₅	2001 01 18.14274	01 43 37.22	+25 16 31.1	20.0	704
2000 RA ₁₀₄	2001 01 18.12608	01 24 13.12	+22 03 14.5	19.8	704	2000 RK ₁₀₅	2000 10 26.14655	01 44 16.65	+28 16 58.7	17.4 R	699
2000 RA ₁₀₄	2001 01 18.14111	01 24 13.78	+22 03 17.8	19.8	704	2000 RK ₁₀₅	2000 10 26.17009	01 44 15.40	+28 16 50.8		699
2000 RC ₁₀₄	2000 10 26.08486	00 25 01.09	+20 30 42.5	17.3 R	699	2000 RK ₁₀₅	2000 10 26.19367	01 44 14.21	+28 16 42.9		699
2000 RC ₁₀₄	2000 10 26.11327	00 24 59.92	+20 30 29.8		699	2000 RK ₁₀₅	2000 10 26.21704	01 44 12.92	+28 16 35.2		699
2000 RC ₁₀₄	2000 10 26.12733	00 24 59.33	+20 30 23.4		699	2000 RK ₁₀₅	2000 11 16.13348	01 29 23.34	+25 52 18.5	17.8 R	699
2000 RC ₁₀₄	2000 10 26.14141	00 24 58.76	+20 30 17.0		699	2000 RK ₁₀₅	2000 11 16.15709	01 29 22.61	+25 52 07.5		699
2000 RC ₁₀₄	2001 01 18.07687	00 49 58.69	+16 03 31.7	18.9	704	2000 RK ₁₀₅	2000 11 16.18107	01 29 21.84	+25 51 57.5		699
2000 RC ₁₀₄	2001 01 18.09199	00 49 59.59	+16 03 33.8	19.0	704	2000 RK ₁₀₅	2000 11 16.20497	01 29 21.04	+25 51 46.1		699
2000 RC ₁₀₄	2001 01 18.12214	00 50 01.43	+16 03 37.4	18.9	704	2000 RK ₁₀₅	2001 01 18.08323	01 51 35.77	+21 39 47.7	19.1	704
2000 RC ₁₀₄	2001 01 18.13718	00 50 02.40	+16 03 39.5	19.3	704	2000 RK ₁₀₅	2001 01 18.09835	01 51 36.80	+21 39 47.6	19.4	704
2000 RD ₁₀₄	2000 10 26.08563	00 26 00.70	+23 00 39.0	18.8 R	699	2000 RK ₁₀₅	2001 01 18.11338	01 51 37.67	+21 39 48.2	19.7	704
2000 RD ₁₀₄	2000 10 26.11406	00 25 59.48	+23 00 24.2		699	2000 RK ₁₀₅	2001 01 18.12851	01 51 38.58	+21 39 48.6	19.6	704
2000 RD ₁₀₄	2000 10 26.12811	00 25 58.82	+23 00 17.7		699	2000 RK ₁₀₅	2001 01 18.14355	01 51 39.55	+21 39 48.7	19.4	704
2000 RD ₁₀₄	2000 10 26.14219	00 25 58.20	+23 00 10.2		699	2000 SD	2000 11 18.40962	05 31 06.66	+75 44 40.0	16.2 R	699
2000 RE ₁₀₄	2000 10 26.08642	00 26 48.92	+25 54 23.4	17.7 R	699	2000 SD	2000 11 18.42889	05 31 04.82	+75 44 46.6		699
2000 RE ₁₀₄	2000 10 26.11484	00 26 47.75	+25 54 14.2		699	2000 SD	2000 11 18.44815	05 31 03.11	+75 44 52.8		699
2000 RE ₁₀₄	2000 10 26.12889	00 26 47.17	+25 54 09.3		699	2000 SD	2000 11 18.46748	05 31 01.31	+75 44 59.5		699
2000 RE ₁₀₄	2000 10 26.14298	00 26 46.57	+25 54 04.6		699	2000 SD	2001 01 15.16292	04 25 35.63	+62 52 52.2	16.6	704
2000 RE ₁₀₄	2000 10 26.08563	00 31 15.29	+21 42 35.1	17.7 R	699	2000 SD	2001 01 15.17834	04 25 36.42	+62 52 27.8	16.7	704
2000 RF ₁₀₄	2000 10 26.11406	00 31 14.03	+21 42 18.4		699	2000 SD	2001 01 15.19372	04 25 37.22	+62 52 03.5	17.1	704
2000 RF ₁₀₄	2000 10 26.12811	00 31 13.38	+21 42 10.8		699	2000 SD	2001 01 15.20901	04 25 38.00	+62 51 39.4	17.1	704
2000 RF ₁₀₄	2000 10 26.14219	00 31 12.91	+21 42 02.2		699	2000 SD	2001 01 15.22429	04 25 38.82	+62 51 14.8	17.2	704
2000 RF ₁₀₄	2001 01 19.07878	01 10 51.18	+14 58 43.5	18.8	704	2000 SF	2001 01 15.15653	03 24 27.92	+57 04 26.1	18.5	704
2000 RF ₁₀₄	2001 01 19.10293	01 10 53.19	+14 58 46.5	19.3	704	2000 SF	2001 01 15.17204	03 24 29.64	+57 04 08.2	18.9	704
2000 RF ₁₀₄	2001 01 19.11966	01 10 54.42	+14 58 48.1	19.4	704	2000 SF	2001 01 15.18744	03 24 31.32	+57 03 51.3	18.5	704
2000 RF ₁₀₄	2001 01 19.13555	01 10 55.69	+14 58 50.5	19.8	704	2000 SF	2001 01 15.20272	03 24 33.05	+57 03 33.8	18.9	704
2000 RJ ₁₀₄	2000 10 26.08642	00 34 49.23	+26 07 48.3	18.8 R	699	2000 SF	2001 01 15.21800	03 24 34.77	+57 03 17.1	18.5	704
2000 RJ ₁₀₄	2000 10 26.11484	00 34 47.90	+26 07 41.4		699	2000 SG	1975 04 08.58051	13 41 05.25	+37 36 57.6		5 260
2000 RJ ₁₀₄	2000 10 26.12889	00 34 47.07	+26 07 39.3		699	2000 SG	1975 04 08.66384	13 40 59.18	+37 36 56.6		5 260
2000 RJ ₁₀₄	2000 10 26.14298	00 34 46.25	+26 07 36.8		699	2000 SG	1980 05 23.70688	20 03 27.60	+43 02 01.5		5 260
2000 RL ₁₀₄	2000 11 18.19911	00 26 10.35	+12 46 55.2	18.2 R	699	2000 SG	1980 05 23.75202	20 03 26.95	+43 02 15.0		5 260
2000 RL ₁₀₄	2000 11 18.21085	00 26 10.18	+12 46 45.9		699	2000 SG	1986 03 31.44422	10 29 01.02	+02 43 12.3		5 260
2000 RL ₁₀₄	2000 11 18.22260	00 26 10.02	+12 46 36.9		699	2000 SG	1986 03 31.49284	10 28 58.87	+02 43 15.1		5 260
2000 RL ₁₀₄	2000 11 18.23438	00 26 09.86	+12 46 27.2		699	2000 SG	2001 01 13.77284	04 32 09.83	+59 42 58.9		127
2000 RL ₁₀₄	2001 01 20.07501	01 06 42.39	+06 53 20.2	18.9	704	2000 SG	2001 01 13.78212	04 32 10.65	+59 42 44.3		127
2000 RL ₁₀₄	2001 01 20.08997	01 06 43.60	+06 53 21.2	19.7	704	2000 SG	2001 01 14.87024	04 33 52.88	+59 13 34.7		127
2000 RL ₁₀₄	2001 01 20.10499	01 06 44.75	+06 53 22.1	19.1	704	2000 SG	2001 01 14.87437	04 33 53.26	+59 13 28.1		127
2000 RL ₁₀₄	2001 01 20.11994	01 06 45.90	+06 53 21.9	19.4	704	2000 SG	2001 01 14.87906	04 33 53.67	+59 13 20.5		127
2000 RM ₁₀₄	2000 10 26.10469	00 49 34.07	+24 16 40.1		699	2000 SG	2001 01 15.16250	04 34 21.06	+59 05 46.0	15.2	704
2000 RM ₁₀₄	2000 10 26.11874	00 49 33.64	+24 16 31.0		699	2000 SG	2001 01 15.17792	04 34 22.59	+59 05 21.0	16.2	704
2000 RM ₁₀₄	2000 10 26.13280	00 49 33.20	+24 16 19.9		699	2000 SG	2001 01 15.19330	04 34 23.79	+59 04 56.7	15.4	704
2000 RN ₁₀₄	2000 10 26.07705	00 46 35.98	+23 05 38.7	18.0 R	699	2000 SG	2001 01 15.20859	04 34 25.02	+59 04 31.7	16.4	704
2000 RN ₁₀₄	2000 10 26.10547	00 46 34.87	+23 05 23.0		699	2000 SG	2001 01 15.22387	04 34 26.53	+59 04 07.3	15.9	704
2000 RN ₁₀₄	2000 10 26.11952	00 46 34.38	+23 05 14.7		699	2000 SG	2001 01 16.75897	04 36 57.71	+58 22 31.1		127
2000 RN ₁₀₄	2000 10 26.13359	00 46 33.87	+23 05 06.5		699	2000 SG	2001 01 16.76329	04 36 58.11	+58 22 23.8		127
2000 RP ₁₀₄	2001 01 19.07851	01 04 31.61	+13 37 52.7	18.9	704	2000 SG	2001 01 16.76755	04 36 58.54	+58 22 17.2		127
2000 RP ₁₀₄	2001 01 19.10266	01 04 33.15	+13 37 54.8	19.6	704	2000 SG	2001 01 17.03877	04 37 24.33	+58 14 51.6	15.0 V	636
2000 RP ₁₀₄	2001 01 19.11938	01 04 34.30	+13 37 56.5	19.6	704	2000 SC	2001 01 17.04410	04 37 24.85	+58 14 42.5	15.0 V	636
2000 RP ₁₀₄	2001 01 19.13527	01 04 35.24	+13 37 57.7	19.5	704	2000 SA ₁	2001 01 15.15937	03 52 14.28	+56 31 09.0	17.8	704
2000 RQ ₁₀₄	2000 10 26.07628	00 38 36.10	+26 41 11.5	18.2 R	699	2000 SA ₁	2001 01 15.17479	03 52 15.57	+56 30 48.1	17.8	704
2000 RQ ₁₀₄	2000 10 26.10469	00 38 34.68	+26 41 04.4		699	2000 SA ₁	2001 01 15.19018	03 52 16.84	+56 30 26.7	18.1	704
2000 RQ ₁₀₄	2000 10 26.11874	00 38 33.95	+26 41 00.6		699	2000 SA ₁	2001 01 15.20547	03 52 18.10	+56 30 06.2	18.5	704
2000 RQ ₁₀₄	2000 10 26.13280	00 38 33.23	+26 40 55.8		699	2000 SA ₁	2001 01 15.22075	03 52 19.43	+56 29 45.4	18.5	704
2000 RU ₁₀₄	2000 10 26.07784	00 52 52.16	+23 14 16.8	17.6 R	699	2000 SB ₁	2001 01 16.62059	03 46 51.84	+24 49 45.2	17.3 V	348
2000 RU ₁₀₄	2000 10 26.10626	00 52 50.80	+23 14 08.5		699	2000 SB ₁	2001 01 16.62679	03 46 52.61	+24 49 36.6		348
2000 RU ₁₀₄	2000 10 26.12029	00 52 50.17	+23 14 04.6		699	2000 SB ₁	2001 01 19.16835	03 51 50.58	+23 53 01.1	16.9	704
2000 RU ₁₀₄	2000 10 26.13437	00 52 49.48	+23 14 00.4		699	2000 SB ₁	2001 01 19.18958	03 51 5			

2000 SQ ₁	2001 01 20.13954	01 55 55.66	+11 17 08.7	19.9	704	2000 SL ₃	2000 08 26.33911	23 21 24.88	-22 01 50.7	17.8	704
2000 SQ ₁	2001 01 21.08082	01 57 05.19	+11 36 48.6	18.9	704	2000 SL ₃	2000 08 26.35248	23 21 24.14	-22 01 55.4	17.8	704
2000 SQ ₁	2001 01 21.09571	01 57 06.29	+11 37 07.6	19.1	704	2000 SL ₃	2000 08 26.36583	23 21 23.27	-22 01 59.8	17.7	704
2000 SQ ₁	2001 01 21.11062	01 57 07.40	+11 37 26.4	19.1	704	2000 SL ₃	2000 08 26.37920	23 21 22.48	-22 02 03.2	17.9	704
2000 SQ ₁	2001 01 21.12553	01 57 08.40	+11 37 45.6	19.3	704	2000 SL ₃	2000 08 26.39259	23 21 21.70	-22 02 07.9	17.8	704
2000 SS ₁	2000 11 18.20538	00 40 15.67	+03 17 32.4	18.7 R	699	2000 SL ₃	2000 09 30.23105	22 49 42.41	-22 34 19.4	17.9 R	699
2000 SS ₁	2000 11 18.21711	00 40 15.81	+03 17 32.3		699	2000 SL ₃	2000 09 30.24145	22 49 42.05	-22 34 16.3		699
2000 SS ₁	2000 11 18.22887	00 40 15.98	+03 17 31.7		699	2000 SL ₃	2000 09 30.25189	22 49 41.63	-22 34 13.9		699
2000 SS ₁	2000 11 18.24065	00 40 16.21	+03 17 30.2		699	2000 SL ₃	2000 09 30.26232	22 49 41.27	-22 34 11.1		699
2000 ST ₁	2001 01 20.09368	01 36 50.99	+06 33 21.6	19.9	704	2000 SO ₃	2000 11 19.11790	23 38 14.50	-12 24 31.5	17.6 R	699
2000 ST ₁	2001 01 20.10869	01 36 52.36	+06 33 31.4	19.5	704	2000 SO ₃	2000 11 19.14128	23 38 15.51	-12 24 15.5		699
2000 ST ₁	2001 01 20.12364	01 36 53.70	+06 33 40.2	19.8	704	2000 SO ₃	2000 11 19.16468	23 38 16.48	-12 23 58.9		699
2000 SF ₂	1997 01 09.35743	09 19 55.67	+22 15 11.5	19.8 V	691	2000 SO ₃	2000 11 19.18813	23 38 17.40	-12 23 41.6		699
2000 SF ₂	1997 01 09.38004	09 19 54.84	+22 15 19.8	20.0 V	691	2000 SO ₃	2001 01 21.11322	01 00 33.75	+02 14 14.8	18.5 R	699
2000 SF ₂	1997 01 09.40254	09 19 54.00	+22 15 29.1	19.9 V	691	2000 SO ₃	2001 01 21.12260	01 00 34.69	+02 14 22.2		699
2000 SF ₂	2000 08 01.39048	00 19 28.78	-18 36 38.9	18.1	704	2000 SO ₃	2001 01 21.13196	01 00 35.62	+02 14 30.7		699
2000 SF ₂	2000 08 01.40487	00 19 29.09	-18 36 48.3	18.4	704	2000 SO ₃	2001 01 21.14136	01 00 36.56	+02 14 39.7		699
2000 SF ₂	2000 08 01.41926	00 19 29.37	-18 36 58.5	18.2	704	2000 ST ₃	2000 11 19.12724	23 30 40.33	-13 54 33.5	18.1 R	699
2000 SF ₂	2000 08 01.43363	00 19 29.72	-18 37 07.9	18.3	704	2000 ST ₃	2000 11 19.15064	23 30 40.84	-13 54 18.3		699
2000 SF ₂	2000 08 01.44804	00 19 29.97	-18 37 17.2	18.1	704	2000 ST ₃	2000 11 19.17406	23 30 41.46	-13 54 04.0		699
2000 SF ₂	2000 08 26.40009	00 20 33.66	-23 32 55.9	17.7	704	2000 ST ₃	2000 11 19.19754	23 30 41.95	-13 53 49.3		699
2000 SF ₂	2000 08 26.41447	00 20 33.32	-23 33 06.8	18.0	704	2000 SW ₃	2000 09 30.23025	23 15 17.94	-21 41 37.8	18.4 R	699
2000 SF ₂	2000 08 26.43063	00 20 32.97	-23 33 18.3	18.6	704	2000 SW ₃	2000 09 30.24065	23 15 17.40	-21 41 34.8		699
2000 SF ₂	2000 08 26.44540	00 20 32.71	-23 33 29.0	18.0	704	2000 SW ₃	2000 09 30.25109	23 15 16.86	-21 41 32.8		699
2000 SF ₂	2000 08 26.45867	00 20 32.46	-23 33 38.1	17.9	704	2000 SW ₃	2000 09 30.26151	23 15 16.37	-21 41 30.3		699
2000 SF ₂	2000 10 18.23254	23 51 32.61	-28 40 08.8	17.3 R	699	2000 SX ₃	2000 10 18.24114	00 20 00.76	-21 05 18.6	18.4 R	699
2000 SF ₂	2000 10 18.24504	23 51 32.40	-28 40 06.6		699	2000 SX ₃	2000 10 18.25364	00 20 00.14	-21 05 15.7		699
2000 SF ₂	2000 10 18.25756	23 51 32.08	-28 40 04.7		699	2000 SX ₃	2000 10 18.26617	00 19 59.56	-21 05 13.6		699
2000 SF ₂	2000 10 18.27007	23 51 31.94	-28 40 02.6		699	2000 SX ₃	2000 10 18.27870	00 19 59.12	-21 05 10.6		699
2000 SF ₂	2000 11 17.15228	23 52 43.51	-25 14 50.4	17.9	704	2000 SY ₃	2000 09 30.22782	00 35 12.95	-22 42 09.9	17.1 R	699
2000 SF ₂	2000 11 17.16731	23 52 43.83	-25 14 41.4	18.4	704	2000 SY ₃	2000 09 30.23824	00 35 12.54	-22 42 15.5		699
2000 SF ₂	2000 11 17.19781	23 52 44.46	-25 14 21.3	18.3	704	2000 SY ₃	2000 09 30.24866	00 35 12.14	-22 42 21.1		699
2000 SF ₂	2000 11 17.21533	23 52 44.87	-25 14 12.9	18.2	704	2000 SY ₃	2000 09 30.25908	00 35 11.72	-22 42 25.7		699
2000 SF ₂	2000 12 25.29385	00 22 22.18	-17 39 26.5	19.7	608	2000 SZ ₃	2000 09 30.27562	00 37 57.90	-22 11 07.2	17.0 R	699
2000 SF ₂	2000 12 25.30460	00 22 22.85	-17 39 17.5	19.3	608	2000 SZ ₃	2000 09 30.28494	00 37 57.48	-22 11 10.6		699
2000 SF ₂	2000 12 25.31517	00 22 23.49	-17 39 09.5	19.8	608	2000 SZ ₃	2000 09 30.29425	00 37 57.04	-22 11 13.7		699
2000 SL ₂	2000 09 30.23025	23 15 28.92	-21 34 28.3	17.1 R	699	2000 SZ ₃	2000 09 30.30350	00 37 56.65	-22 11 17.5		699
2000 SL ₂	2000 09 30.24065	23 15 28.51	-21 34 28.2		699	2000 SB ₄	2000 11 19.11634	00 00 47.53	-10 56 33.5	18.7 R	699
2000 SL ₂	2000 09 30.25109	23 15 28.10	-21 34 28.5		699	2000 SB ₄	2000 11 19.13972	00 00 47.96	-10 56 24.5		699
2000 SL ₂	2000 09 30.26151	23 15 27.71	-21 34 29.0		699	2000 SB ₄	2000 11 19.16313	00 00 48.51	-10 56 15.6		699
2000 SL ₂	2000 10 18.19106	23 08 25.43	-21 02 43.0	18.0 R	699	2000 SB ₄	2000 11 19.18657	00 00 48.97	-10 56 08.2		699
2000 SL ₂	2000 10 18.20351	23 08 25.28	-21 02 39.5		699	2000 SD ₄	2000 11 18.20459	00 35 33.48	+01 08 32.4	18.7 R	699
2000 SL ₂	2000 10 18.21598	23 08 25.05	-21 02 36.2		699	2000 SD ₄	2000 11 18.21633	00 35 33.35	+01 08 33.4		699
2000 SL ₂	2000 10 18.22845	23 08 24.86	-21 02 33.0		699	2000 SD ₄	2000 11 18.22808	00 35 33.20	+01 08 35.4		699
2000 SM ₂	2000 12 17.13312	01 27 07.96	+15 19 44.0		699	2000 SD ₄	2000 11 18.23987	00 35 33.03	+01 08 35.1		699
2000 SM ₂	2000 12 17.15651	01 27 08.18	+15 19 43.4		699	2000 SD ₄	2001 01 20.09134	01 20 38.36	+07 57 28.8	19.5	704
2000 SO ₂	2000 09 30.27641	00 49 30.02	-23 39 18.7	17.9 R	699	2000 SD ₄	2001 01 20.10636	01 20 39.50	+07 57 39.2	19.4	704
2000 SO ₂	2000 09 30.28494	00 49 29.67	-23 39 19.4		699	2000 SD ₄	2001 01 20.12131	01 20 40.73	+07 57 47.1	19.5	704
2000 SO ₂	2000 09 30.28573	00 49 29.48	-23 39 20.0		699	2000 SD ₄	2001 01 20.13626	01 20 42.06	+07 57 57.7	19.7	704
2000 SO ₂	2000 09 30.29425	00 49 29.14	-23 39 19.6		699	2000 SF ₄	2000 09 30.43067	02 50 07.60	+07 47 50.7	18.0 R	699
2000 SO ₂	2000 09 30.29501	00 49 28.98	-23 39 20.5		699	2000 SF ₄	2000 09 30.43917	02 50 07.35	+07 47 50.6		699
2000 SO ₂	2000 09 30.30350	00 49 28.62	-23 39 19.5		699	2000 SF ₄	2000 09 30.44767	02 50 06.97	+07 47 51.3		699
2000 SO ₂	2000 09 30.30428	00 49 28.39	-23 39 21.1		699	2000 SF ₄	2000 09 30.45613	02 50 06.63	+07 47 51.9		699
2000 SF ₂	2000 10 18.34187	02 23 39.11	-19 02 03.8	18.1 R	699	2000 SF ₄	2000 11 19.21395	02 02 02.40	+08 52 58.3	17.0 R	699
2000 SF ₂	2000 10 18.35444	02 23 37.95	-19 02 00.0		699	2000 SF ₄	2000 11 19.23740	02 02 01.32	+08 53 00.8		699
2000 SF ₂	2000 10 18.36700	02 23 36.78	-19 01 55.5		699	2000 SF ₄	2000 11 19.26082	02 01 59.98	+08 53 04.7		699
2000 SF ₂	2000 10 18.37954	02 23 35.59	-19 01 51.7		699	2000 SF ₄	2000 11 19.28422	02 01 58.72	+08 53 09.4		699
2000 SQ ₂	2001 01 19.08375	02 51 57.09	+06 10 40.9	18.2	704	2000 SF ₄	2000 12 17.09492	01 48 52.64	+10 44 33.9	18.3 R	699
2000 SQ ₂	2001 01 19.09918	02 51 58.01	+06 11 07.3	19.1	704	2000 SF ₄	2000 12 17.11833	01 48 52.46	+10 44 41.9		699
2000 SQ ₂	2001 01 19.11422	02 51 58.76	+06 11 33.8	18.6	704	2000 SF ₄	2000 12 17.14170	01 48 52.30	+10 44 48.8		699
2000 SQ ₂	2001 01 19.12955	02 51 59.57	+06 12 00.2	18.5	704	2000 SF ₄	2000 12 17.16510	01 48 52.18	+10 44 56.9		699
2000 SQ ₂	2001 01 19.14525	02 52 00.43	+06 12 26.8	18.3	704	2000 SF ₄	2001 01 20.08076	02 01 14.78	+14 28 38.5	19.0	704
2000 SS ₂	2000 11 19.11245	23 27 50.69	-06 16 46.8	18.0 R	699	2000 SF ₄	2001 01 20.09573	02 01 15.48	+14 28 44.3	19.2	704
2000 SS ₂	2000 11 19.13583	23 27 51.15	-06 16 33.5		699	2000 SF ₄	2001 01 20.11074	02 01 16.11	+14 28 51.7	19.9	704
2000 SS ₂	2000 11 19.15922	23 27 51.64	-06 16 18.2		699	2000 SF ₄	2001 01 20.12569	02 01 16.75	+14 28 59.3	19.9	704
2000 SS ₂	2000 11 19.18264	23 27 52.17	-06 16 04.1		699	2000 SF ₄	2001 01 20.14064	02 01 17.43	+14 29 05.9	19.5	704
2000 SU ₂	2000 11 18.13721	23 27 47.59	-00 49 12.2	17.6 R	699	2000 SG ₄	2000 09 30.42989	02 49 47.42	+10 18 13.2	18.6 R	699
2000 SU ₂	2000 11 18.15278	23 27 48.46	-00 49 19.5		699	2000 SG ₄	2000 09 30.43840	02 49 47.30	+10 18 09.5		699
2000 SU ₂	2000 11 18.16838	23 27 49.36	-00 49 26.5		699	2000 SG ₄	2000 09 30.44690	02 49 47.34	+10 18 05.9		699
2000 SU ₂	2000 11 18.18403	23 27 50.24	-00 49 33.2		699	2000 SG ₄	2000 09 30.45538	02 49 47.16	+10 18 02.4		699
2000 SE ₃	2000 08 26.34596	00 29 35.39	-20 49 57.0	18.3	704	2000 SG ₄	2000 11 19.22182	02 49 47.16	+04 20 42.1	17.9 R	699
2000 SE ₃	2000 08 26.35933	00 29 34.41	-20 49 54.5	18.6	704	2000 SG ₄	2000 11 19.24520	02 18 38.58	+04 20 37.7		699
2000 SE ₃											

2000 SU ₄	2000 11 18.09471	23 15 45.93	-05 14 15.3	699	2000 SZ ₉	2000 11 18.20225	00 25 18.90	+04 30 25.5	18.5 R	699	
2000 SU ₄	2000 11 18.11024	23 15 46.16	-05 14 00.6	699	2000 SZ ₉	2000 11 18.21398	00 25 19.09	+04 30 16.4		699	
2000 SU ₄	2000 11 18.12579	23 15 46.37	-05 13 46.6	699	2000 SZ ₉	2000 11 18.22573	00 25 19.28	+04 30 06.9		699	
2000 SV ₄	2000 09 30.23666	23 54 55.77	-22 00 29.2	19.1 R	699	2000 SZ ₉	2000 11 18.23752	00 25 19.46	+04 29 57.7	699	
2000 SV ₄	2000 09 30.24707	23 54 54.97	-22 00 22.9	699	2000 SB ₁₀	2000 10 26.08642	00 28 37.39	+27 00 04.7	18.5 R	699	
2000 SV ₄	2000 09 30.25749	23 54 54.22	-22 00 17.6	699	2000 SB ₁₀	2000 10 26.11484	00 28 34.77	+27 00 12.4		699	
2000 SV ₄	2000 09 30.26792	23 54 53.39	-22 00 09.4	699	2000 SB ₁₀	2000 10 26.12889	00 28 33.48	+27 00 15.6		699	
2000 SW ₄	2000 09 30.23747	00 12 42.76	-22 29 39.1	18.1 R	699	2000 SB ₁₀	2000 10 26.14298	00 28 32.22	+27 00 20.2	699	
2000 SW ₄	2000 09 30.24788	00 12 41.69	-22 29 32.2	699	2000 SL ₁₂	2000 10 18.12105	21 24 09.14	-20 05 55.4	18.5 R	699	
2000 SW ₄	2000 09 30.25832	00 12 40.52	-22 29 25.6	699	2000 SL ₁₂	2000 10 18.13967	21 24 09.72	-20 05 45.2		699	
2000 SW ₄	2000 09 30.26872	00 12 39.46	-22 29 17.7	699	2000 SL ₁₂	2000 10 18.15833	21 24 10.48	-20 05 35.7		699	
2000 SY ₄	2000 10 18.24191	00 20 18.65	-23 02 56.1	17.3 R	699	2000 SL ₁₂	2000 10 18.17697	21 24 11.16	-20 05 25.7	699	
2000 SY ₄	2000 10 18.25443	00 20 17.95	-23 02 45.4	699	2000 SU ₁₂	2000 08 26.42174	01 36 53.03	-20 37 17.7	19.1	704	
2000 SY ₄	2000 10 18.26695	00 20 17.22	-23 02 34.6	699	2000 SU ₁₂	2000 08 26.43523	01 36 53.10	-20 37 23.1	19.2	704	
2000 SY ₄	2000 10 18.27947	00 20 16.52	-23 02 23.9	699	2000 SU ₁₂	2000 08 26.46226	01 36 53.02	-20 37 32.8	18.9	704	
2000 SB ₅	2000 09 30.27254	00 42 06.12	-16 29 25.5	18.2 R	699	2000 SU ₁₂	2000 09 30.31564	01 18 29.93	-22 42 44.1	17.9 R	
2000 SB ₅	2000 09 30.28182	00 42 05.12	-16 29 20.8	699	2000 SU ₁₂	2000 09 30.32498	01 18 29.36	-22 42 43.6		699	
2000 SB ₅	2000 09 30.29115	00 42 04.15	-16 29 14.6	699	2000 SU ₁₂	2000 09 30.33426	01 18 28.81	-22 42 43.5		699	
2000 SB ₅	2000 09 30.30041	00 42 03.15	-16 29 10.7	699	2000 SU ₁₂	2000 09 30.34359	01 18 28.19	-22 42 42.6		699	
2000 SE ₅	2000 11 19.11479	23 52 16.06	-07 05 33.8	18.4 R	699	2000 SU ₁₂	2000 10 18.28983	01 00 49.50	-21 22 26.7	18.1 R	
2000 SE ₅	2000 11 19.13817	23 52 16.16	-07 05 08.5	699	2000 SU ₁₂	2000 10 18.30240	01 00 48.82	-21 22 19.9		699	
2000 SE ₅	2000 11 19.16156	23 52 16.27	-07 04 42.6	699	2000 SU ₁₂	2000 10 18.31499	01 00 48.09	-21 22 13.9		699	
2000 SE ₅	2000 11 19.18501	23 52 16.45	-07 04 15.9	699	2000 SU ₁₂	2000 10 18.32761	01 00 47.29	-21 22 08.3		699	
2000 SY ₅	2000 09 30.23425	22 43 41.39	-23 27 03.3	18.1 R	699	2000 SL ₁₄	2000 11 18.06830	22 31 39.02	+01 08 35.1	18.5 R	
2000 SY ₅	2000 09 30.24463	22 43 41.00	-23 27 04.7	699	2000 SL ₁₄	2000 11 18.08384	22 31 40.17	+01 08 34.2		699	
2000 SY ₅	2000 09 30.25509	22 43 40.55	-23 27 06.7	699	2000 SL ₁₄	2000 11 18.09936	22 31 41.24	+01 08 32.2		699	
2000 SY ₅	2000 09 30.26551	22 43 40.21	-23 27 08.6	699	2000 SL ₁₄	2000 11 18.11490	22 31 42.36	+01 08 30.1		699	
2000 SY ₅	2000 10 18.18717	22 36 42.89	-23 40 15.2	18.3 R	699	2000 ST ₁₄	2000 09 30.27254	00 37 07.89	-17 41 18.5	17.6 R	
2000 SY ₅	2000 10 18.19962	22 36 42.78	-23 40 14.7	699	2000 ST ₁₄	2000 09 30.28182	00 37 07.48	-17 41 22.8		699	
2000 SY ₅	2000 10 18.21208	22 36 42.60	-23 40 13.7	699	2000 ST ₁₄	2000 09 30.29115	00 37 06.98	-17 41 26.8		699	
2000 SY ₅	2000 10 18.22455	22 36 42.47	-23 40 12.3	699	2000 ST ₁₄	2000 09 30.30041	00 37 06.50	-17 41 30.7		699	
2000 SE ₆	2000 09 30.27484	00 38 21.42	-20 29 26.5	18.2 R	699	2000 ST ₁₄	2000 10 18.24114	00 23 17.34	-19 10 05.3	18.2 R	
2000 SE ₆	2000 09 30.28416	00 38 20.66	-20 29 25.1	699	2000 ST ₁₄	2000 10 18.25364	00 23 16.81	-19 10 06.8		699	
2000 SE ₆	2000 09 30.29348	00 38 20.08	-20 29 25.0	699	2000 ST ₁₄	2000 10 18.26617	00 23 16.27	-19 10 09.9		699	
2000 SE ₆	2000 09 30.30272	00 38 19.42	-20 29 24.3	699	2000 ST ₁₄	2000 10 18.27870	00 23 15.66	-19 10 11.0		699	
2000 SH ₆	2000 09 30.27641	00 50 34.18	-24 03 07.2	18.4 R	699	2000 SU ₁₄	2000 09 30.27254	00 40 52.32	-17 43 48.3	18.8 R	
2000 SH ₆	2000 09 30.28573	00 50 33.79	-24 03 12.0	699	2000 SU ₁₄	2000 09 30.28182	00 40 51.96	-17 43 52.1		699	
2000 SH ₆	2000 09 30.29501	00 50 33.40	-24 03 18.8	699	2000 SU ₁₄	2000 09 30.29115	00 40 51.51	-17 43 55.4		699	
2000 SH ₆	2000 09 30.30428	00 50 32.97	-24 03 24.0	699	2000 SU ₁₄	2000 09 30.30041	00 40 51.05	-17 44 00.5		699	
2000 SJ ₆	2000 09 30.27641	00 54 44.38	-23 26 39.5	17.3 R	699	2000 SA ₁₅	2000 11 21.50476	23 03 23.11	+09 11 03.8	327	
2000 SJ ₆	2000 09 30.28573	00 54 43.87	-23 26 40.1	699	2000 SA ₁₅	2000 11 21.51882	23 03 23.49	+09 11 03.0	18.4	327	
2000 SJ ₆	2000 09 30.29501	00 54 43.33	-23 26 40.3	699	2000 SA ₁₅	2000 11 21.54016	23 03 24.02	+09 11 02.1		327	
2000 SJ ₆	2000 09 30.30428	00 54 42.80	-23 26 40.7	699	2000 SZ ₁₅	2000 11 18.13177	23 26 49.93	+03 04 29.6	19.3 R	699	
2000 SK ₆	2000 09 30.27330	00 48 43.03	-16 50 57.4	17.5 R	699	2000 SZ ₁₅	2000 11 18.14731	23 26 50.19	+03 04 30.9	699	
2000 SK ₆	2000 09 30.28261	00 48 42.28	-16 50 54.4	699	2000 SZ ₁₅	2000 11 18.16292	23 26 50.34	+03 04 32.9		699	
2000 SK ₆	2000 09 30.29193	00 48 41.58	-16 50 52.0	699	2000 SZ ₁₅	2000 11 18.17856	23 26 50.57	+03 04 31.0		699	
2000 SK ₆	2000 09 30.30119	00 48 40.86	-16 50 49.0	699	2000 SB ₁₆	2000 11 18.13254	23 38 16.35	+02 43 30.8	19.0 R	699	
2000 SK ₆	2000 10 27.21955	00 19 38.30	-12 52 03.5	17.8	704	2000 SB ₁₆	2000 11 18.14810	23 38 16.69	+02 43 23.2	699	
2000 SK ₆	2000 10 27.23359	00 19 37.62	-12 51 52.8	18.6	704	2000 SB ₁₆	2000 11 18.16371	23 38 16.99	+02 43 15.0	699	
2000 SK ₆	2000 10 27.24766	00 19 36.97	-12 51 42.5	18.2	704	2000 SB ₁₆	2000 11 18.17933	23 38 17.39	+02 43 08.0	699	
2000 SK ₆	2000 10 27.26273	00 19 36.26	-12 51 31.4	18.7	704	2000 SL ₁₆	2000 11 18.13254	23 39 02.40	+02 52 03.0	19.3 R	
2000 SK ₆	2000 10 27.27738	00 19 35.55	-12 51 19.8	18.9	704	2000 SL ₁₆	2000 11 18.14810	23 39 02.84	+02 52 05.9	699	
2000 SM ₆	2000 09 30.31564	01 25 43.47	-22 28 21.8	17.6 R	699	2000 SL ₁₆	2000 11 18.16371	23 39 03.32	+02 52 07.7	699	
2000 SM ₆	2000 09 30.33426	01 25 42.61	-22 28 30.5	699	2000 SL ₁₆	2000 11 18.17933	23 39 03.74	+02 52 09.9		699	
2000 SM ₆	2000 09 30.34359	01 25 42.19	-22 28 33.9	699	2000 SK ₁₈	1983 05 06.35845	10 31 48.53	-03 25 53.1	1	260	
2000 SC ₇	2000 12 16.08664	02 00 30.74	+13 02 50.8	18.5 R	699	2000 SK ₁₈	1983 05 06.40011	10 31 49.83	-03 25 43.6	1	260
2000 SC ₇	2000 12 16.11007	02 00 30.56	+13 02 52.3	699	2000 SK ₁₈	1991 12 04.22925	04 36 45.57	+17 37 43.1		691	
2000 SC ₇	2000 12 16.13346	02 00 30.51	+13 02 53.8	699	2000 SK ₁₈	1991 12 04.25066	04 36 44.52	+17 37 35.0		691	
2000 SC ₇	2000 12 16.15683	02 00 30.35	+13 02 56.0	699	2000 SK ₁₈	1991 12 04.27199	04 36 43.27	+17 37 25.8	18.5 V	691	
2000 SC ₇	2001 01 20.08185	02 11 30.50	+14 40 40.8	19.1	704	2000 SK ₁₈	1993 04 01.61726	14 12 12.50	-21 41 35.6	1	260
2000 SC ₇	2001 01 20.09681	02 11 31.10	+14 40 44.8	19.1	704	2000 SK ₁₈	1993 04 01.66240	14 12 10.66	-21 41 21.4	1	260
2000 SC ₇	2001 01 20.11182	02 11 31.63	+14 40 47.8	19.5	704	2000 SK ₁₈	1996 11 19.39653	07 05 24.22	+14 13 21.3	1	261
2000 SC ₇	2001 01 20.12678	02 11 32.15	+14 40 52.5	19.3	704	2000 SK ₁₈	1996 11 19.44514	07 05 24.00	+14 13 02.0	1	261
2000 SC ₇	2001 01 20.14173	02 11 32.75	+14 40 56.2	19.9	704	2000 SR ₁₉	2000 10 26.08330	00 23 43.80	+15 07 28.9	16.6 R	699
2000 SD ₇	2000 11 19.22570	01 59 31.60	-00 21 21.0	17.5 R	699	2000 SR ₁₉	2000 10 26.11171	00 23 42.90	+15 07 10.5		699
2000 SD ₇	2000 11 19.24910	01 59 30.76	-00 21 18.5	699	2000 SR ₁₉	2000 10 26.12577	00 23 42.45	+15 07 01.8		699	
2000 SD ₇	2000 11 19.27252	01 59 29.94	-00 21 15.3	699	2000 SR ₁₉	2000 10 26.13984	00 23 42.01	+15 06 52.6		699	
2000 SD ₇	2000 11 19.29596	01 59 29.08	-00 21 12.8	699	2000 SR ₁₉	2001 01 19.08083	01 21 21.79	+11 48 29.1	18.6	704	
2000 SE ₇	2000 11 19.22492	02 08 37.06	+00 33 15.3	17.6 R	699	2000 SR ₁₉	2001 01 19.10498	01 21 23.93	+11 48 36.0	19.1	704
2000 SE ₇	2000 11 19.24833	02 08 36.29	+00 33 19.1	699	2000 SR ₁₉	2001 01 19.12170	01 21 25.41	+11 48 40.2	19.3	704	
2000 SE ₇	2000 11 19.27173	02 08 35.48	+00 33 22.4	699	2000 SR ₁₉	2001 01 19.13759	01 21 26.77	+11 48 45.5	19.9	704	
2000 SE ₇	2000 11 19.29517	02 08 34.67	+00 33 25.8	699	2000 SR ₁₉	2001 01 19.15274	01 21 28.08	+11 48 49.5	19.4	704	
2000 SH ₇	2000 11 16.14057	01 15 34.87	+21 11 04.4	18.8 R	699	2000 ST ₁₉	2000 10 26.08486	00 25 39.92	+18 35 36.6	16.7 R	699
2000 SH ₇	2000 11 16.16426	01 15 33.98	+21 11 05.0	699	2000 ST ₁₉	2000 10 26.11327	00 25 38.88	+18 35 26.4		699	

2000 SZ ₂₀	2000 12 17.08483	01 07 04.96	+14 06 20.3	18.3 R	699	2000 SM ₂₃	2000 12 31.33507	04 05 22.46	+04 47 06.8	17.8	608
2000 SZ ₂₀	2000 12 17.10822	01 07 05.89	+14 06 18.6		699	2000 SM ₂₃	2000 12 31.34558	04 05 22.24	+04 47 11.1	17.9	608
2000 SZ ₂₀	2000 12 17.13157	01 07 06.75	+14 06 17.4		699	2000 SM ₂₃	2000 12 31.35599	04 05 22.02	+04 47 15.0	17.8	608
2000 SZ ₂₀	2000 12 17.15495	01 07 07.76	+14 06 14.8		699	2000 SM ₂₃	2001 01 16.31486	04 04 22.68	+06 50 32.2	18.1	608
2000 SZ ₂₀	2001 01 19.08258	01 40 37.37	+14 53 57.4	19.1	704	2000 SM ₂₃	2001 01 16.32542	04 04 22.78	+06 50 37.6	18.1	608
2000 SZ ₂₀	2001 01 19.10674	01 40 39.33	+14 54 03.0	19.9	704	2000 SM ₂₃	2001 01 16.33599	04 04 22.89	+06 50 42.9	18.0	608
2000 SZ ₂₀	2001 01 19.15453	01 40 42.84	+14 54 13.6	19.3	704	2000 SM ₂₃	2001 01 21.15358	04 05 41.89	+07 32 57.0	18.1	704
2000 SC ₂₁	2001 01 20.07802	01 34 14.99	+11 10 43.2	19.4	704	2000 SM ₂₃	2001 01 21.17212	04 05 42.24	+07 33 06.8	17.8	704
2000 SC ₂₁	2001 01 20.09299	01 34 16.01	+11 10 47.3	19.8	704	2000 SM ₂₃	2001 01 21.18844	04 05 42.54	+07 33 16.2	17.8	704
2000 SC ₂₁	2001 01 20.10800	01 34 17.06	+11 10 53.0	19.8	704	2000 SM ₂₃	2001 01 21.20600	04 05 42.87	+07 33 25.1	18.0	704
2000 SC ₂₁	2001 01 20.12295	01 34 18.06	+11 10 57.0	19.4	704	2000 SM ₂₃	2001 01 21.22408	04 05 43.31	+07 33 35.2	18.1	704
2000 SC ₂₁	2001 01 21.07781	01 35 24.61	+11 16 08.2	19.0	704	2000 SN ₂₃	2000 12 17.18925	03 50 15.36	+08 56 49.4	16.9 R	699
2000 SC ₂₁	2001 01 21.09271	01 35 25.61	+11 16 13.4	19.7	704	2000 SN ₂₃	2000 12 17.20891	03 50 14.55	+08 56 53.2		699
2000 SC ₂₁	2001 01 21.10761	01 35 26.62	+11 16 17.8	19.7	704	2000 SN ₂₃	2000 12 17.22859	03 50 13.74	+08 56 57.5		699
2000 SC ₂₁	2001 01 21.13743	01 35 28.70	+11 16 28.7	20.0	704	2000 SN ₂₃	2000 12 17.27843	03 50 11.67	+08 57 07.9		699
2000 SH ₂₂	2000 11 19.13035	00 12 32.58	-13 45 29.9	18.7 R	699	2000 SN ₂₃	2001 01 19.15215	03 40 53.79	+11 41 47.7	18.4	704
2000 SH ₂₂	2000 11 19.15376	00 12 32.53	-13 45 25.4		699	2000 SN ₂₃	2001 01 19.16693	03 40 53.90	+11 41 53.2	18.7	704
2000 SH ₂₂	2000 11 19.17719	00 12 32.53	-13 45 22.5		699	2000 SN ₂₃	2001 01 19.18195	03 40 54.04	+11 41 59.3	19.0	704
2000 SH ₂₂	2000 11 19.20069	00 12 32.66	-13 45 18.4		699	2000 SN ₂₃	2001 01 19.19797	03 40 54.12	+11 42 05.5	18.7	704
2000 SO ₂₂	2000 09 30.31100	01 29 48.41	-15 44 13.4	16.7 R	699	2000 SN ₂₃	2001 01 19.21441	03 40 54.20	+11 42 11.2	18.6	704
2000 SO ₂₂	2000 09 30.31332	01 29 48.28	-15 44 15.6	16.6 R	699	2000 SN ₂₃	2001 01 26.14156	03 42 25.05	+12 26 25.0	17.8 R	699
2000 SO ₂₂	2000 09 30.32034	01 29 47.96	-15 44 19.0		699	2000 SN ₂₃	2001 01 26.16842	03 42 25.49	+12 26 36.0		699
2000 SO ₂₂	2000 09 30.32267	01 29 47.79	-15 44 20.5		699	2000 SN ₂₃	2001 01 26.19491	03 42 25.92	+12 26 45.9		699
2000 SO ₂₂	2000 09 30.32968	01 29 47.50	-15 44 23.6		699	2000 SN ₂₃	2001 01 26.22299	03 42 26.38	+12 26 56.7		699
2000 SO ₂₂	2000 09 30.33197	01 29 47.31	-15 44 24.7		699	2000 SQ ₂₃	2001 01 19.07783	00 52 12.32	+09 13 14.6	18.8	704
2000 SO ₂₂	2000 09 30.33898	01 29 47.11	-15 44 28.4		699	2000 SQ ₂₃	2001 01 19.10198	00 52 13.58	+09 13 33.6	19.5	704
2000 SO ₂₂	2000 09 30.34128	01 29 46.98	-15 44 30.2		699	2000 SQ ₂₃	2001 01 19.11870	00 52 14.56	+09 13 47.0	19.2	704
2000 SS ₂₂	1996 01 24.10154	03 29 14.35	+17 07 53.1		691	2000 SZ ₂₃	2001 01 19.13450	00 52 15.52	+09 13 59.6	19.4	704
2000 SS ₂₂	1996 01 24.12332	03 29 14.76	+17 07 56.5	19.7 V	691	2000 SZ ₂₃	2000 10 26.16223	01 27 20.92	+13 50 19.6	17.7 R	699
2000 SS ₂₂	1996 01 24.14533	03 29 15.16	+17 07 59.1		691	2000 SZ ₂₃	2000 10 26.18583	01 27 19.83	+13 49 37.1		699
2000 SV ₂₂	2000 12 17.09104	01 02 30.60	+09 52 42.7	18.3 R	699	2000 SZ ₂₃	2000 10 26.20925	01 27 18.78	+13 48 54.4		699
2000 SV ₂₂	2000 12 17.11445	01 02 31.22	+09 52 55.6		699	2000 SZ ₂₃	2000 10 26.23265	01 27 17.61	+13 48 12.2		699
2000 SV ₂₂	2000 12 17.13778	01 02 31.78	+09 53 07.6		699	2000 SF ₂₄	2000 09 30.36929	02 02 28.92	+09 41 20.6	17.7 R	699
2000 SV ₂₂	2000 12 17.16120	01 02 32.36	+09 53 21.2		699	2000 SF ₂₄	2000 09 30.38641	02 02 27.40	+09 41 28.9		699
2000 SY ₂₂	2001 01 20.08008	01 55 36.50	+07 45 45.9	19.3	704	2000 SF ₂₄	2000 09 30.40339	02 02 25.91	+09 41 37.0		699
2000 SY ₂₂	2001 01 20.09505	01 55 37.69	+07 45 49.8	19.4	704	2000 SF ₂₄	2000 09 30.42048	02 02 24.49	+09 41 46.7		699
2000 SY ₂₂	2001 01 20.11006	01 55 38.91	+07 45 55.6	19.7	704	2000 SG ₂₄	2000 09 30.43144	02 55 15.29	+07 58 26.7	16.7 R	699
2000 SY ₂₂	2001 01 20.13996	01 55 41.29	+07 46 07.1	19.8	704	2000 SG ₂₄	2000 09 30.43996	02 55 14.71	+07 58 32.6		699
2000 SZ ₂₂	2000 10 26.66021	01 27 17.47	+10 15 45.6		327	2000 SG ₂₄	2000 09 30.44844	02 55 14.17	+07 58 40.0		699
2000 SZ ₂₂	2000 10 26.67451	01 27 16.82	+10 15 40.5		327	2000 SG ₂₄	2000 09 30.45690	02 55 13.58	+07 58 46.1		699
2000 SZ ₂₂	2000 10 26.68880	01 27 16.24	+10 15 36.0	17.8	327	2000 SH ₂₄	2000 09 30.43531	03 06 38.08	+08 56 10.0	18.3 R	699
2000 SZ ₂₂	2000 12 17.09181	01 12 09.95	+07 38 27.8	19.1 R	699	2000 SH ₂₄	2000 09 30.44379	03 06 38.02	+08 56 00.1		699
2000 SZ ₂₂	2000 12 17.11522	01 12 10.22	+07 38 26.4		699	2000 SH ₂₄	2000 09 30.45226	03 06 37.85	+08 55 50.3		699
2000 SZ ₂₂	2000 12 17.13857	01 12 10.49	+07 38 28.2		699	2000 SH ₂₄	2000 09 30.46076	03 06 37.73	+08 55 40.3		699
2000 SZ ₂₂	2000 12 17.16197	01 12 10.81	+07 38 28.5		699	2000 SM ₂₄	2001 01 20.07611	01 20 39.17	+05 31 58.7	19.0	704
2000 SB ₂₃	2001 01 20.08049	01 56 05.77	+12 36 17.9	19.2	704	2000 SM ₂₄	2001 01 20.09107	01 20 41.05	+05 32 00.5	19.0	704
2000 SB ₂₃	2001 01 20.09546	01 56 07.00	+12 36 24.9	19.8	704	2000 SM ₂₄	2001 01 20.10609	01 20 42.99	+05 32 02.9	19.8	704
2000 SB ₂₃	2001 01 20.11047	01 56 08.51	+12 36 31.6	19.9	704	2000 SM ₂₄	2001 01 20.12103	01 20 44.92	+05 32 04.5	19.4	704
2000 SB ₂₃	2001 01 20.12542	01 56 09.79	+12 36 38.5	20.1	704	2000 SM ₂₄	2001 01 20.13599	01 20 46.76	+05 32 06.9	19.3	704
2000 SC ₂₃	2001 01 21.11716	01 39 36.31	+03 44 29.6	17.9 R	699	2000 SM ₂₄	2001 01 21.07356	01 22 46.59	+05 34 09.3	18.8	704
2000 SC ₂₃	2001 01 21.12651	01 39 36.78	+03 44 32.7		699	2000 SM ₂₄	2001 01 21.08846	01 22 48.45	+05 34 11.2	19.0	704
2000 SC ₂₃	2001 01 21.13589	01 39 37.42	+03 44 34.2		699	2000 SM ₂₄	2001 01 21.10336	01 22 50.35	+05 34 13.8	19.2	704
2000 SC ₂₃	2001 01 21.14526	01 39 37.97	+03 44 38.8		699	2000 SM ₂₄	2001 01 21.11559	01 22 51.93	+05 34 16.3	18.6 R	699
2000 SC ₂₃	2001 01 26.07817	01 44 45.84	+04 07 08.6	18.7	704	2000 SM ₂₄	2001 01 21.11827	01 22 52.20	+05 34 16.0	19.3	704
2000 SC ₂₃	2001 01 26.09306	01 44 46.76	+04 07 12.7	18.7	704	2000 SM ₂₄	2001 01 21.12495	01 22 53.02	+05 34 15.4		699
2000 SC ₂₃	2001 01 26.10809	01 44 47.76	+04 07 17.8	18.5	704	2000 SM ₂₄	2001 01 21.13318	01 22 54.11	+05 34 17.5	19.5	704
2000 SC ₂₃	2001 01 26.12296	01 44 48.71	+04 07 22.0	18.7	704	2000 SM ₂₄	2001 01 21.13433	01 22 54.26	+05 34 16.8		699
2000 SC ₂₃	2001 01 26.13785	01 44 49.65	+04 07 25.9	18.9	704	2000 SM ₂₄	2001 01 21.14370	01 22 55.48	+05 34 19.2		699
2000 SD ₂₃	2000 11 04.49619	01 22 52.68	+07 28 51.5	17.7	327	2000 SS ₂₄	2000 12 17.08483	01 03 13.40	+14 59 01.5	18.9 R	699
2000 SD ₂₃	2000 11 04.50574	01 22 52.23	+07 28 47.6		327	2000 SS ₂₄	2000 12 17.10822	01 03 14.14	+14 59 01.1		699
2000 SD ₂₃	2000 11 04.51510	01 22 51.86	+07 28 44.1		327	2000 SS ₂₄	2000 12 17.13157	01 03 15.06	+14 58 59.8		699
2000 SD ₂₃	2001 01 20.08022	01 57 08.47	+09 10 24.8	18.9	704	2000 SS ₂₄	2000 12 17.15495	01 03 15.86	+14 58 58.5		699
2000 SD ₂₃	2001 01 20.09518	01 57 09.69	+09 10 30.6	19.1	704	2000 SY ₂₄	2000 11 19.22726	02 07 52.65	-02 24 18.7	17.6 R	699
2000 SD ₂₃	2001 01 20.11020	01 57 10.90	+09 10 38.0	19.2	704	2000 SY ₂₄	2000 11 19.25067	02 07 51.79	-02 24 17.7		699
2000 SD ₂₃	2001 01 20.12515	01 57 12.21	+09 10 44.6	19.7	704	2000 SY ₂₄	2000 11 19.27408	02 07 50.89	-02 24 18.0		699
2000 SD ₂₃	2001 01 21.08000	01 58 34.97	+09 17 57.1	19.0	704	2000 SY ₂₄	2000 11 19.29752	02 07 50.04	-02 24 17.9		699
2000 SD ₂₃	2001 01 21.09490	01 58 36.36	+09 18 04.3	19.3	704	2000 SZ ₂₄	2000 11 19.21948	01 57 11.46	+04 52 29.4	18.1 R	699
2000 SD ₂₃	2001 01 21.12472	01 58 38.90	+09 18 17.5	19.3	704	2000 SZ ₂₄	2000 11 19.24286	01 57 10.64	+04 52 36.7		699
2000 SD ₂₃	2001 01 21.13962	01 58 40.18	+09 18 24.7	19.4	704	2000 SZ ₂₄	2000 11 19.26628	01 57 09.63	+04 52 43.1		699
2000 SG ₂₃	2000 11 18.26801	02 40 39.73	+13 10 57.3	17.3 R	699	2000 SZ ₂₄	2000 11 19.28969	01 57 08.74	+04 52 51.4		699
2000 SG ₂₃	2000 11 18.28373	02 40 39.14	+13 10 56.2		699	2000 SD ₂₅	2001 01 17.24381	02 52 00.10	+02 47 23.1	1	

2000 SW ₂₈	2000 10 26.19835	01 18 23.76	+22 01 13.2	699	2000 SH ₃₉	2001 01 19.12047	01 12 18.34	+12 10 07.5	19.1	704
2000 SW ₂₈	2000 10 26.22172	01 18 22.67	+22 00 55.6	699	2000 SK ₃₉	2000 11 18.20459	00 34 58.83	+00 05 07.4	18.5 R	699
2000 SX ₂₈	2000 11 16.14763	01 03 20.24	+13 34 38.9	19.1 R	2000 SK ₃₉	2000 11 18.21633	00 34 58.70	+00 05 09.7		699
2000 SX ₂₈	2000 11 16.17149	01 03 19.75	+13 34 26.6	699	2000 SK ₃₉	2000 11 18.22808	00 34 58.39	+00 05 12.8		699
2000 SX ₂₈	2000 11 16.19539	01 03 19.30	+13 34 13.6	699	2000 SK ₃₉	2000 11 18.23987	00 34 58.24	+00 05 16.1		699
2000 SX ₂₈	2000 11 16.21925	01 03 18.70	+13 34 00.2	699	2000 SN ₃₉	2001 01 20.09217	01 27 57.95	+06 16 53.4	19.4	704
2000 SJ ₂₉	1988 08 11.52151	20 48 48.47	-11 29 43.3	1 260	2000 SN ₃₉	2001 01 20.10718	01 27 59.15	+06 17 03.4	19.6	704
2000 SJ ₂₉	1988 08 11.58054	20 48 45.70	-11 29 55.2	1 260	2000 SN ₃₉	2001 01 20.12213	01 28 00.23	+06 17 12.2	19.3	704
2000 SJ ₂₉	1989 11 04.27222	02 58 44.92	+16 18 23.1	1 261	2000 SN ₃₉	2001 01 20.13708	01 28 01.38	+06 17 22.2	19.5	704
2000 SJ ₂₉	1989 11 04.32083	02 58 42.46	+16 18 09.5	1 261	2000 SX ₃₉	2001 01 20.07405	01 02 46.52	+07 20 20.4	19.2	704
2000 SJ ₂₉	1991 03 08.17257	07 17 55.16	+17 24 44.6	1 261	2000 SX ₃₉	2001 01 20.08900	01 02 47.36	+07 20 28.1	19.5	704
2000 SJ ₂₉	1995 12 28.20588	03 30 45.57	+16 27 52.2	19.6 V	2000 SX ₃₉	2001 01 20.10397	01 02 48.28	+07 20 37.0	19.7	704
2000 SJ ₂₉	1995 12 28.22758	03 30 45.12	+16 27 50.1	691	2000 SX ₃₉	2001 01 20.11898	01 02 49.21	+07 20 46.7	19.3	704
2000 SJ ₂₉	1995 12 28.24946	03 30 44.66	+16 27 48.3	691	2000 SX ₃₉	2001 01 20.13393	01 02 50.03	+07 20 55.2	19.5	704
2000 SJ ₂₉	1999 06 15.23724	16 43 37.86	-18 40 20.2	18.8	2000 SW ₄₀	2000 10 26.08174	00 49 38.74	+14 24 06.7	18.5 R	699
2000 SJ ₂₉	1999 06 15.24942	16 43 37.31	-18 40 17.8	19.2	2000 SW ₄₀	2000 10 26.11016	00 49 37.76	+14 23 44.7		699
2000 SJ ₂₉	1999 06 15.26155	16 43 36.76	-18 40 16.2	19.5	2000 SW ₄₀	2000 10 26.12421	00 49 37.37	+14 23 35.3		699
2000 SJ ₂₉	1999 06 15.27374	16 43 36.14	-18 40 14.9	19.7	2000 SW ₄₀	2000 10 26.13828	00 49 36.80	+14 23 23.6		699
2000 SJ ₂₉	1999 06 15.28588	16 43 35.59	-18 40 13.8	19.2	2000 SS ₄₁	2000 11 18.20303	00 27 57.90	+03 33 44.9	19.4 R	699
2000 SG ₃₁	2000 08 31.31050	00 01 56.67	+01 03 23.1	18.9	2000 SS ₄₁	2000 11 18.21476	00 27 57.88	+03 33 51.5		699
2000 SG ₃₁	2000 08 31.32369	00 01 56.19	+01 03 18.7	19.1	2000 SS ₄₁	2000 11 18.22652	00 27 57.83	+03 33 56.9		699
2000 SG ₃₁	2000 08 31.35001	00 01 55.17	+01 03 11.1	19.0	2000 SS ₄₁	2000 11 18.23830	00 27 57.64	+03 34 02.3		699
2000 SG ₃₁	2000 08 31.36316	00 01 54.55	+01 03 08.9	19.4	2000 SB ₄₂	2000 11 16.14763	01 03 14.89	+14 25 15.5	19.1 R	699
2000 SO ₃₆	2000 11 18.14109	00 18 22.63	-03 57 15.0	17.5 R	2000 SB ₄₂	2000 11 16.17149	01 03 14.54	+14 25 05.3		699
2000 SO ₃₆	2000 11 18.15667	00 18 22.82	-03 57 08.7	699	2000 SB ₄₂	2000 11 16.19539	01 03 14.26	+14 24 53.6		699
2000 SO ₃₆	2000 11 18.17230	00 18 23.15	-03 57 03.0	699	2000 SB ₄₂	2000 11 16.21925	01 03 13.76	+14 24 44.4		699
2000 SO ₃₆	2000 11 18.18796	00 18 23.36	-03 56 55.1	699	2000 SJ ₄₂	2000 11 18.20773	00 48 26.55	+05 34 20.5	17.0 R	699
2000 SO ₃₆	2001 01 20.07624	01 22 42.80	+06 46 50.2	19.0	2000 SJ ₄₂	2000 11 18.21946	00 48 26.37	+05 34 17.6		699
2000 SO ₃₆	2001 01 20.09121	01 22 44.09	+06 47 01.2	19.7	2000 SJ ₄₂	2000 11 18.23123	00 48 26.23	+05 34 14.2		699
2000 SO ₃₆	2001 01 20.12117	01 22 46.85	+06 47 20.8	19.2	2000 SJ ₄₂	2000 11 18.24302	00 48 26.09	+05 34 11.0		699
2000 SO ₃₆	2001 01 20.13612	01 22 48.15	+06 47 31.3	19.6	2000 SJ ₄₂	2001 01 20.07857	01 36 38.00	+08 00 14.2	18.2	704
2000 SV ₃₆	2000 08 31.39348	01 00 17.71	-05 10 25.6	18.7	2000 SJ ₄₂	2001 01 20.09354	01 36 39.37	+08 00 22.2	19.1	704
2000 SV ₃₆	2000 08 31.40661	01 00 17.38	-05 10 25.2	19.4	2000 SJ ₄₂	2001 01 20.10855	01 36 40.70	+08 00 27.4	19.0	704
2000 SV ₃₆	2000 08 31.42085	01 00 16.98	-05 10 23.9	19.3	2000 SJ ₄₂	2001 01 20.12350	01 36 41.98	+08 00 34.0	18.7	704
2000 SV ₃₆	2000 08 31.43408	01 00 16.67	-05 10 22.8	19.2	2000 SJ ₄₂	2001 01 20.13845	01 36 43.32	+08 00 40.9	19.2	704
2000 SV ₃₆	2000 08 31.44759	01 00 16.33	-05 10 21.4	19.8	2000 SJ ₄₂	2001 01 21.07836	01 38 07.56	+08 07 27.0	18.2	704
2000 SV ₃₆	2000 11 18.14187	00 13 17.25	+00 11 20.5	18.5 R	2000 SJ ₄₂	2001 01 21.09326	01 38 08.91	+08 07 33.2	18.2	704
2000 SV ₃₆	2000 11 18.15745	00 13 17.55	+00 11 28.0	699	2000 SJ ₄₂	2001 01 21.10816	01 38 10.22	+08 07 40.0	18.3	704
2000 SV ₃₆	2000 11 18.17308	00 13 17.89	+00 11 36.5	699	2000 SJ ₄₂	2001 01 21.12307	01 38 11.51	+08 07 46.1	18.9	704
2000 SV ₃₆	2000 11 18.18873	00 13 18.09	+00 11 45.1	699	2000 SJ ₄₂	2001 01 29.07946	01 50 38.43	+09 07 54.5	18.1	704
2000 SB ₃₇	2000 11 18.14109	00 14 10.07	-03 03 01.3	18.8 R	2000 SJ ₄₂	2001 01 29.09424	01 50 39.83	+09 08 01.2	17.8	704
2000 SB ₃₇	2000 11 18.15667	00 14 10.26	-03 02 56.5	699	2000 SJ ₄₂	2001 01 29.10903	01 50 41.27	+09 08 08.3	17.8	704
2000 SB ₃₇	2000 11 18.17230	00 14 10.46	-03 02 51.1	699	2000 SL ₄₂	2001 01 16.24542	02 36 32.49	+05 26 10.4	20.4	608
2000 SB ₃₇	2000 11 18.18796	00 14 10.77	-03 02 45.5	699	2000 SL ₄₂	2001 01 16.25594	02 36 32.86	+05 26 12.2	20.7	608
2000 SD ₃₇	2000 11 19.10932	00 13 59.35	-05 34 05.6	19.0 R	2000 SL ₄₂	2001 01 16.26705	02 36 33.26	+05 26 13.8	20.5	608
2000 SD ₃₇	2000 11 19.13270	00 13 59.49	-05 34 02.1	699	2000 SP ₄₂	2001 01 17.20227	04 48 34.86	+42 52 00.3	18.0	704
2000 SD ₃₇	2000 11 19.15609	00 13 59.75	-05 34 00.2	699	2000 SP ₄₂	2001 01 17.21800	04 48 36.07	+42 52 02.8	17.4	704
2000 SD ₃₇	2000 11 19.17953	00 13 59.83	-05 33 58.7	699	2000 SP ₄₂	2001 01 17.23335	04 48 37.34	+42 52 06.8	17.5	704
2000 SQ ₃₇	2000 11 18.14187	00 14 19.12	-00 02 57.3	19.0 R	2000 SP ₄₂	2001 01 18.15171	04 50 02.10	+42 55 24.3	16.7	704
2000 SQ ₃₇	2000 11 18.15745	00 14 19.18	-00 02 51.6	699	2000 SP ₄₂	2001 01 18.16688	04 50 03.39	+42 55 27.5	17.6	704
2000 SQ ₃₇	2000 11 18.17308	00 14 19.07	-00 02 47.5	699	2000 SP ₄₂	2001 01 18.18206	04 50 04.70	+42 55 29.5	17.8	704
2000 SQ ₃₇	2000 11 18.18873	00 14 19.06	-00 02 42.3	699	2000 SP ₄₂	2001 01 18.19729	04 50 06.01	+42 55 34.1	17.2	704
2000 SV ₃₇	2000 11 18.14109	00 15 21.78	-03 32 00.0	19.3 R	2000 SQ ₄₂	2001 01 25.16581	04 51 45.44	-18 32 22.2	18.3	704
2000 SV ₃₇	2000 11 18.15667	00 15 21.72	-03 31 53.5	699	2000 SQ ₄₂	2001 01 25.18075	04 51 46.21	-18 32 01.7	18.7	704
2000 SV ₃₇	2000 11 18.17230	00 15 21.70	-03 31 48.6	699	2000 SQ ₄₂	2001 01 25.21164	04 51 47.94	-18 31 22.0	18.6	704
2000 SV ₃₇	2000 11 18.18796	00 15 21.50	-03 31 42.9	699	2000 SQ ₄₂	2001 01 25.22784	04 51 48.76	-18 31 00.1	18.5	704
2000 SX ₃₇	2000 11 18.14109	00 14 42.78	-03 43 19.7	18.8 R	2000 SR ₄₂	2000 10 18.33796	01 55 46.13	-23 50 56.9	17.5 R	699
2000 SX ₃₇	2000 11 18.15667	00 14 42.59	-03 43 17.1	699	2000 SR ₄₂	2000 10 18.35049	01 55 45.55	-23 51 19.1	699	
2000 SX ₃₇	2000 11 18.17230	00 14 42.41	-03 43 13.5	699	2000 SR ₄₂	2000 10 18.36308	01 55 45.00	-23 51 39.0	699	
2000 SX ₃₇	2000 11 18.18796	00 14 42.33	-03 43 10.6	699	2000 SR ₄₂	2000 10 18.37562	01 55 44.39	-23 52 02.0	699	
2000 SN ₃₈	1998 03 24.23519	10 23 18.34	+11 27 36.8	20.3 V	2000 SU ₄₂	2001 01 20.08226	02 14 29.32	+11 11 42.3	18.7	704
2000 SN ₃₈	1998 03 24.25665	10 23 17.54	+11 27 42.0	20.5 V	2000 SU ₄₂	2001 01 20.09722	02 14 30.35	+11 11 52.5	19.0	704
2000 SN ₃₈	1998 03 24.27784	10 23 16.75	+11 27 47.1	20.7 V	2000 SU ₄₂	2001 01 20.11223	02 14 31.39	+11 12 03.1	19.7	704
2000 SN ₃₈	1998 03 25.18160	10 22 45.47	+11 31 23.4	20.6 V	2000 SU ₄₂	2001 01 20.12719	02 14 32.47	+11 12 13.9	19.5	704
2000 SN ₃₈	1998 03 25.22420	10 22 43.86	+11 31 33.4	20.8 V	2000 SU ₄₂	2001 01 20.14214	02 14 33.49	+11 12 23.8	19.5	704
2000 SN ₃₈	1998 04 03.26416	10 18 37.68	+11 59 58.0	20.5 V	2000 SX ₄₂	2000 11 18.20069	00 39 50.94	+08 30 34.4	18.5 R	699
2000 SN ₃₈	1998 04 03.28648	10 18 37.20	+12 00 01.2	20.6 V	2000 SX ₄₂	2000 11 18.21243	00 39 50.87	+08 30 32.2	699	
2000 SN ₃₈	1998 04 03.31161	10 18 36.66	+12 00 04.4	20.6 V	2000 SX ₄₂	2000 11 18.22416	00 39 50.76	+08 30 28.7	699	
2000 SN ₃₈	2000 11 18.14032	00 04 44.96	-03 23 08.1	18.8 R	2000 SX ₄₂	2000 11 18.23595	00 39 50.66	+08 30 24.4	699	
2000 SN ₃₈	2000 11 18.15589	00 04 45.33	-03 23 07.1	699	2000 SA ₄₃	2000 10 26.08252	00 42 12.87	+13 12 42.9	18.5 R	699
2000 SN ₃₈	2000 11 18.17152	00 04 45.64	-03 23 03.4	699	2000 SA ₄₃	2000 10 26.11093	00 42 11.46	+13 12 30.2	699	
2000 SN ₃₈	2000 11 18.18717	00 04 45.88	-03 23 00.5	699	2000 SA ₄₃	2000 10 26.12498	00 42 10.94	+13 12 23.3	699	
2000 SR ₃₈	2000 11 18.14187	00 16 20.07	-00 15 07.0	18.9 R	2000 SA ₄₃	2000 10 26.13906	00 42 10.09	+13 12 17.8	699	
2000 SR ₃₈	2000 11 18.15745	00 16 19.87	-00							

2001 FEB. 8

M.P.S. 25171

2000 SV ₄₄	2001 01 19.10403	01 13 58.80	+13 54 51.5	19.0	704	2000 SA ₆₇	2000 11 18.22966	00 50 10.27	+01 24 11.5	699
2000 SV ₄₄	2001 01 19.12075	01 13 59.80	+13 54 56.3	19.3	704	2000 SA ₆₇	2000 11 18.24144	00 50 10.34	+01 24 15.7	699
2000 SV ₄₄	2001 01 19.13664	01 14 00.78	+13 55 00.0	19.2	704	2000 SC ₆₈	2000 11 18.20616	00 46 54.38	-00 51 59.4	19.1 R
2000 SV ₄₄	2001 01 19.15179	01 14 01.75	+13 55 05.2	19.3	704	2000 SC ₆₈	2000 11 18.21790	00 46 54.19	-00 51 58.6	699
2000 SW ₄₄	2000 12 17.09181	01 13 46.78	+09 33 27.8	18.8 R	699	2000 SC ₆₈	2000 11 18.22966	00 46 53.91	-00 51 58.7	699
2000 SW ₄₄	2000 12 17.11522	01 13 47.82	+09 33 29.8		699	2000 SC ₆₈	2000 11 18.24144	00 46 53.85	-00 51 56.2	699
2000 SW ₄₄	2000 12 17.13857	01 13 48.87	+09 33 34.0		699	2000 SH ₆₈	1994 01 17.31575	08 09 59.64	+21 43 22.7	691
2000 SW ₄₄	2000 12 17.16197	01 13 49.97	+09 33 37.0		699	2000 SH ₆₈	1994 01 17.33924	08 09 58.04	+21 43 29.7	18.8 V
2000 SW ₄₄	2001 01 20.07967	01 51 50.77	+12 04 42.7	19.2	704	2000 SH ₆₈	1994 01 17.36247	08 09 56.51	+21 43 36.9	691
2000 SW ₄₄	2001 01 20.09463	01 51 51.91	+12 04 48.3	19.5	704	2000 SH ₆₈	1995 04 25.21386	14 16 56.75	-08 04 02.0	20.0 V
2000 SW ₄₄	2001 01 20.10965	01 51 53.24	+12 04 53.8	20.2	704	2000 SH ₆₈	1995 04 25.23536	14 16 55.50	-08 03 56.1	691
2000 SW ₄₄	2001 01 20.12459	01 51 54.39	+12 04 59.2	19.8	704	2000 SH ₆₈	1995 04 25.25693	14 16 54.23	-08 03 50.1	691
2000 SW ₄₄	2001 01 20.13954	01 51 55.65	+12 05 03.4	19.9	704	2000 SH ₆₈	1996 08 17.38260	22 21 17.38	-15 29 58.6	19.0 V
2000 SF ₄₅	2001 01 14.74323	01 30 16.40	+10 01 21.3	19.1 R	113	2000 SH ₆₈	1996 08 17.39153	22 21 16.94	-15 30 02.9	19.4 V
2000 SF ₄₅	2001 01 14.78319	01 30 19.04	+10 01 42.4		113	2000 SH ₆₈	1996 08 17.40001	22 21 16.50	-15 30 05.4	19.1 V
2000 SG ₄₅	2000 11 19.12957	00 05 02.65	-13 51 44.9	17.5 R	699	2000 SH ₆₈	1999 05 23.22294	15 21 33.16	-13 59 15.6	20.3 V
2000 SG ₄₅	2000 11 19.15298	00 05 02.61	-13 51 37.1		699	2000 SH ₆₈	1999 05 23.24435	15 21 31.84	-13 59 12.5	20.0 V
2000 SG ₄₅	2000 11 19.17641	00 05 02.57	-13 51 30.0		699	2000 SH ₆₈	1999 05 23.26589	15 21 30.64	-13 59 08.6	20.7 V
2000 SG ₄₅	2000 11 19.19990	00 05 02.52	-13 51 22.3		699	2000 SH ₆₈	2000 11 18.20616	00 48 24.35	-01 17 46.0	18.8 R
2000 SC ₄₆	2001 01 18.07728	00 56 33.38	+15 54 28.4	17.9	704	2000 SH ₆₈	2000 11 18.21790	00 48 24.31	-01 17 43.7	699
2000 SC ₄₆	2001 01 18.09240	00 56 34.29	+15 54 27.2	17.9	704	2000 SH ₆₈	2000 11 18.22966	00 48 24.30	-01 17 41.1	699
2000 SC ₄₆	2001 01 18.10743	00 56 35.30	+15 54 25.8	18.2	704	2000 SH ₆₈	2000 11 18.24144	00 48 24.25	-01 17 38.8	699
2000 SC ₄₆	2001 01 18.12256	00 56 36.29	+15 54 24.8	18.2	704	2000 SJ ₆₈	2000 11 18.20538	00 37 04.08	+02 34 42.4	18.6 R
2000 SC ₄₆	2001 01 18.13759	00 56 37.28	+15 54 23.3	18.6	704	2000 SJ ₆₈	2000 11 18.21711	00 37 03.83	+02 34 46.0	699
2000 SC ₄₆	2001 02 02.27799	01 14 59.96	+15 52 39.4	18.7	608	2000 SJ ₆₈	2000 11 18.22887	00 37 03.58	+02 34 48.7	699
2000 SC ₄₆	2001 02 02.28884	01 15 00.84	+15 52 40.3	18.6	608	2000 SJ ₆₈	2000 11 18.24065	00 37 03.32	+02 34 52.4	699
2000 SC ₄₆	2001 02 02.30032	01 15 01.70	+15 52 40.7	18.4	608	2000 SO ₆₉	2000 11 18.20616	00 48 05.64	-00 21 23.8	18.9 R
2000 SD ₄₆	2001 01 18.08201	01 33 18.44	+23 39 20.0	18.3	704	2000 SO ₆₉	2000 11 18.21790	00 48 05.45	-00 21 22.5	699
2000 SD ₄₆	2001 01 18.09713	01 33 19.88	+23 39 20.3	18.9	704	2000 SO ₆₉	2000 11 18.22966	00 48 05.27	-00 21 22.5	699
2000 SD ₄₆	2001 01 18.11216	01 33 21.29	+23 39 21.0	18.9	704	2000 SO ₆₉	2000 11 18.24144	00 48 04.96	-00 21 22.1	699
2000 SD ₄₆	2001 01 18.12729	01 33 22.78	+23 39 21.8	19.4	704	2000 SR ₆₉	2000 11 18.20459	00 42 34.08	+01 15 56.2	17.7 R
2000 SD ₄₆	2001 01 18.14233	01 33 24.13	+23 39 21.6	18.8	704	2000 SR ₆₉	2000 11 18.21633	00 42 33.82	+01 16 00.8	699
2000 SE ₄₆	2001 01 18.10623	01 32 21.63	+26 21 43.1	19.5	704	2000 SR ₆₉	2000 11 18.22808	00 42 33.51	+01 16 02.9	699
2000 SE ₄₆	2001 01 18.12360	01 32 23.01	+26 21 43.9	19.2	704	2000 SR ₆₉	2000 11 18.23987	00 42 33.30	+01 16 05.9	699
2000 SE ₄₆	2001 01 18.14154	01 32 24.41	+26 21 43.1	19.3	704	2000 SY ₆₉	2000 11 18.20459	00 38 02.33	-00 02 59.4	19.7 R
2000 SH ₄₆	2001 01 18.11230	01 42 04.75	+22 55 04.7	20.1	704	2000 SY ₆₉	2000 11 18.21633	00 38 02.41	-00 02 59.7	699
2000 SH ₄₆	2001 01 18.12743	01 42 05.85	+22 55 06.1	20.2	704	2000 SY ₆₉	2000 11 18.22808	00 38 02.73	-00 03 00.6	699
2000 SH ₄₆	2001 01 18.14247	01 42 06.95	+22 55 06.2	19.7	704	2000 SY ₆₉	2000 11 18.23987	00 38 02.77	-00 03 00.2	699
2000 SJ ₄₆	2000 11 16.07491	01 30 45.48	+31 34 59.5	16.8 R	699	2000 SA ₇₀	2000 11 18.20616	00 49 51.93	+01 09 16.6	18.2 R
2000 SJ ₄₆	2000 11 16.09057	01 30 44.96	+31 34 50.2		699	2000 SA ₇₀	2000 11 18.21790	00 49 51.73	+01 09 20.8	699
2000 SJ ₄₆	2000 11 16.10625	01 30 44.43	+31 34 40.3		699	2000 SA ₇₀	2000 11 18.22966	00 49 51.58	+01 09 24.4	699
2000 SJ ₄₆	2000 11 16.12207	01 30 43.84	+31 34 30.5		699	2000 SA ₇₀	2000 11 18.24144	00 49 51.47	+01 09 27.0	699
2000 SJ ₄₆	2001 01 18.08391	01 53 58.65	+24 16 58.1	18.0	704	2000 SL ₇₀	2000 10 29.24694	01 05 42.75	-00 10 42.3	18.0
2000 SJ ₄₆	2001 01 18.09903	01 53 59.66	+24 16 56.5	18.3	704	2000 SL ₇₀	2000 10 29.26224	01 05 42.11	-00 10 42.5	17.5
2000 SJ ₄₆	2001 01 18.11406	01 54 00.64	+24 16 55.0	18.5	704	2000 SL ₇₀	2000 10 29.27683	01 05 41.52	-00 10 44.0	17.9
2000 SJ ₄₆	2001 01 18.12919	01 54 01.67	+24 16 53.7	18.5	704	2000 SL ₇₀	2000 10 29.29166	01 05 40.87	-00 10 45.4	17.5
2000 SJ ₄₆	2001 01 18.14423	01 54 02.69	+24 16 51.8	18.6	704	2000 SN ₇₀	2000 11 18.20616	00 49 33.59	-01 18 00.7	18.8 R
2000 ST ₄₇	2000 11 18.08306	22 43 41.26	-01 06 40.0		699	2000 SN ₇₀	2000 11 18.21790	00 49 33.44	-01 17 58.7	699
2000 ST ₄₇	2000 11 18.09859	22 43 42.22	-01 06 41.7		699	2000 SN ₇₀	2000 11 18.22966	00 49 33.23	-01 17 57.5	699
2000 ST ₄₇	2000 11 18.11411	22 43 43.14	-01 06 44.0		699	2000 SN ₇₀	2000 11 18.24144	00 49 33.07	-01 17 55.6	699
2000 SU ₄₉	1951 01 04.36250	09 55 19.92	+05 18 53.7	1	261	2000 SP ₇₀	2000 11 18.21476	00 26 11.65	+03 24 31.6	699
2000 SU ₄₉	1951 01 04.39722	09 55 19.22	+05 18 51.0	1	261	2000 SP ₇₀	2000 11 18.22652	00 26 11.60	+03 24 34.7	699
2000 SU ₄₉	1951 01 04.40903	09 55 18.93	+05 18 50.4	1	261	2000 SP ₇₀	2000 11 18.23830	00 26 11.65	+03 24 36.3	699
2000 SU ₄₉	1953 08 18.27778	21 02 13.04	-07 54 28.0	1	261	2000 ST ₇₀	1998 03 29.29124	13 23 37.57	-03 55 15.9	19.3
2000 SU ₄₉	1953 08 18.30903	21 02 11.55	-07 54 30.1	1	261	2000 ST ₇₀	1998 03 29.31144	13 23 36.67	-03 55 11.2	19.7
2000 SU ₄₉	1953 08 18.31250	21 02 11.34	-07 54 31.1	1	261	2000 ST ₇₀	1998 03 29.33166	13 23 35.62	-03 55 04.2	20.2
2000 SU ₄₉	1953 08 18.32083	21 02 10.94	-07 54 31.0	1	261	2000 ST ₇₀	1998 03 29.35202	13 23 34.72	-03 54 57.2	20.2
2000 SU ₄₉	1954 10 05.33923	02 31 20.73	+28 22 06.1	1	261	2000 ST ₇₀	1998 04 21.21248	13 05 52.42	-02 03 24.9	19.6
2000 SU ₄₉	1982 07 16.61755	21 26 41.17	-07 45 58.3	1	260	2000 ST ₇₀	1998 04 21.23257	13 05 51.22	-02 03 19.3	19.3
2000 SU ₄₉	1982 07 16.65921	21 26 39.50	-07 45 54.5	1	260	2000 ST ₇₀	1998 04 21.25258	13 05 50.33	-02 03 15.4	19.5
2000 SU ₄₉	1982 08 12.54659	21 06 19.38	-07 49 09.5	1	260	2000 ST ₇₀	1998 04 21.27262	13 05 49.28	-02 03 08.4	19.7
2000 SU ₄₉	1982 08 12.58826	21 06 17.26	-07 49 12.1	1	260	2000 ST ₇₀	2000 11 18.20616	00 50 24.50	+00 36 13.4	19.5 R
2000 SU ₄₉	1982 09 12.48700	20 47 18.00	-08 35 12.2	1	260	2000 ST ₇₀	2000 11 18.21790	00 50 24.26	+00 36 14.6	699
2000 SU ₄₉	1988 08 12.31597	22 17 54.49	+01 01 42.2	1	261	2000 ST ₇₀	2000 11 18.22966	00 50 24.09	+00 36 13.6	699
2000 SU ₄₉	1988 08 12.36458	22 17 52.24	+01 01 39.0	1	261	2000 ST ₇₀	2000 11 18.24144	00 50 23.93	+00 36 14.3	699
2000 SU ₄₉	1997 01 11.36363	08 14 55.62	+16 05 27.2	17.9 R	566	2000 SX ₇₀	2000 11 18.21790	00 51 19.73	-00 04 01.5	699
2000 SU ₄₉	1997 01 11.37203	08 14 55.19	+16 05 27.8	18.5 R	566	2000 SX ₇₀	2000 11 18.22966	00 51 19.57	-00 04 02.4	699
2000 SU ₄₉	1997 01 11.38046	08 14 54.77	+16 05 27.6	17.9 R	566	2000 SX ₇₀	2000 11 18.24144	00 51 19.32	-00 04 01.9	699
2000 SL ₅₂	2000 11 16.13270	01 40 54.27	+26 33 48.4	17.1 R	699	2000 SP ₇₁	2000 12 17.09104	01 01 19.42	+07 25 20.8	19.2 R
2000 SL ₅₂	2000 11 16.15631	01 40 53.37	+26 33 33.2		699	2000 SP ₇₁	2000 12 17.11445	01 01 20.31	+07 25 30.6	699
2000 SL ₅₂	2000 11 16.18028	01 40 52.48	+26 33 16.7		699	2000 SP ₇₁	2000 12 17.13778	01 01 21.16	+07 25 41.8	699
2000 SL ₅₂	2000 11 16.20417	01 40 51.55	+26 33 00.7		699	2000 SP ₇₁	2000 12 17.16120	01 01 21.97	+07 25 53.3	699
2000 SL ₅₂	2000 12 17.08092	01 37 46.82	+21 28 08.2	17.5 R	699	2000 SV ₇₁	2000 11 18.20225	00 28 34.93	+04 59 38.6	18.8 R
2000 SL ₅₂	2000 12 17.10432	01 37 47.38	+21 27 58.7		699					

2000 SJ ₇₃	1995 03 27.26597	11 26 41.86	+10 01 50.7	1	261	2000 SX ₈₄	2001 01 19.13894	01 36 56.75	+13 32 10.2	20.0	704
2000 ST ₇₃	2000 11 18.20773	00 50 15.19	+05 39 32.2	19.7 R	699	2000 SX ₈₄	2001 01 19.15413	01 36 58.09	+13 32 18.0	20.2	704
2000 ST ₇₃	2000 11 18.21946	00 50 14.82	+05 39 34.8		699	2000 SY ₈₄	2001 01 20.07748	01 33 42.44	+06 47 23.3	19.5	704
2000 ST ₇₃	2000 11 18.23123	00 50 14.58	+05 39 39.7		699	2000 SY ₈₄	2001 01 20.10745	01 33 44.50	+06 47 35.2	19.9	704
2000 ST ₇₃	2000 11 18.24302	00 50 14.15	+05 39 43.9		699	2000 SY ₈₄	2001 01 20.12241	01 33 45.49	+06 47 43.1	19.4	704
2000 SH ₇₄	2000 11 18.20850	00 57 28.36	+09 12 48.7	17.8 R	699	2000 SY ₈₄	2001 01 20.13736	01 33 46.48	+06 47 48.6	19.9	704
2000 SH ₇₄	2000 11 18.22025	00 57 28.16	+09 12 54.4		699	2000 SD ₈₅	2000 09 30.36850	02 03 11.36	+02 50 42.4	17.1 R	699
2000 SH ₇₄	2000 11 18.23202	00 57 27.98	+09 13 00.6		699	2000 SD ₈₅	2000 09 30.38561	02 03 10.75	+02 50 37.1		699
2000 SH ₇₄	2000 11 18.24380	00 57 27.73	+09 13 06.8		699	2000 SD ₈₅	2000 09 30.40260	02 03 10.10	+02 50 31.5		699
2000 SH ₇₄	2001 01 19.10714	01 41 12.27	+18 37 24.3	19.8	704	2000 SD ₈₅	2000 09 30.41969	02 03 09.50	+02 50 26.0		699
2000 SH ₇₄	2001 01 19.12386	01 41 13.58	+18 37 34.1	19.8	704	2000 SE ₈₅	2000 09 30.36850	02 02 34.45	+03 03 44.0	18.6 R	699
2000 SH ₇₄	2001 01 19.13975	01 41 14.91	+18 37 44.2	19.7	704	2000 SE ₈₅	2000 09 30.38561	02 02 33.58	+03 03 38.4		699
2000 SH ₇₄	2001 01 19.15493	01 41 15.99	+18 37 53.5	20.1	704	2000 SE ₈₅	2000 09 30.40260	02 02 32.73	+03 03 33.0		699
2000 SR ₇₄	2001 01 20.07652	01 19 06.38	+09 17 30.0	18.8	704	2000 SE ₈₅	2000 09 30.41969	02 02 31.94	+03 03 28.3		699
2000 SR ₇₄	2001 01 20.09148	01 19 07.15	+09 17 36.9	19.7	704	2000 SE ₈₅	2000 11 27.48920	01 15 22.11	+00 28 41.7	18.9	327
2000 SR ₇₄	2001 01 20.10649	01 19 07.85	+09 17 44.3	18.9	704	2000 SE ₈₅	2000 11 27.50491	01 15 21.85	+00 28 44.5		327
2000 SR ₇₄	2001 01 20.12144	01 19 08.64	+09 17 52.6	19.3	704	2000 SE ₈₅	2000 11 27.52056	01 15 21.51	+00 28 46.8		327
2000 SR ₇₄	2001 01 21.07630	01 19 56.28	+09 25 20.6	19.0	704	2000 SF ₈₅	2000 09 30.36850	02 02 00.30	+02 57 38.4	18.0 R	699
2000 SR ₇₄	2001 01 21.09120	01 19 57.00	+09 25 27.6	19.0	704	2000 SF ₈₅	2000 09 30.38561	02 01 59.24	+02 57 39.3		699
2000 SR ₇₄	2001 01 21.10610	01 19 57.80	+09 25 35.4	19.2	704	2000 SF ₈₅	2000 09 30.40260	02 01 58.20	+02 57 40.4		699
2000 SR ₇₄	2001 01 21.12101	01 19 58.52	+09 25 42.8	18.7	704	2000 SF ₈₅	2000 09 30.41969	02 01 57.17	+02 57 41.0		699
2000 SR ₇₄	2001 01 21.13592	01 19 59.29	+09 25 49.5	19.4	704	2000 SH ₈₅	2000 09 30.36850	02 05 03.05	+01 45 23.6	17.8 R	699
2000 SU ₇₄	2001 01 20.07707	01 24 53.68	+08 22 42.6	19.0	704	2000 SH ₈₅	2000 09 30.38561	02 05 02.46	+01 45 15.2		699
2000 SU ₇₄	2001 01 20.09203	01 24 54.50	+08 22 49.1	18.9	704	2000 SH ₈₅	2000 09 30.40260	02 05 01.94	+01 45 06.5		699
2000 SU ₇₄	2001 01 20.10704	01 24 55.37	+08 22 56.4	19.3	704	2000 SH ₈₅	2000 09 30.41969	02 05 01.42	+01 44 58.1		699
2000 SU ₇₄	2001 01 20.12199	01 24 56.20	+08 23 03.0	19.0	704	2000 SJ ₈₅	2000 09 30.36850	02 04 10.38	+02 52 03.9	18.5 R	699
2000 SU ₇₄	2001 01 20.13694	01 24 57.05	+08 23 10.5	19.4	704	2000 SJ ₈₅	2000 09 30.38561	02 04 09.65	+02 51 58.9		699
2000 SU ₇₄	2001 01 21.09175	01 25 50.63	+08 30 27.6	19.4	704	2000 SJ ₈₅	2000 09 30.40260	02 04 09.09	+02 51 54.1		699
2000 SU ₇₄	2001 01 21.10665	01 25 51.47	+08 30 35.0	19.4	704	2000 SJ ₈₅	2000 09 30.41969	02 04 08.39	+02 51 48.6		699
2000 SU ₇₄	2001 01 21.11011	01 25 51.62	+08 30 36.9	19.1 R	699	2000 SK ₈₅	2000 09 30.36850	02 04 44.82	+02 07 38.2	18.0 R	699
2000 SU ₇₄	2001 01 21.11950	01 25 52.17	+08 30 41.0		699	2000 SK ₈₅	2000 09 30.38561	02 04 44.12	+02 07 32.6		699
2000 SU ₇₄	2001 01 21.12156	01 25 52.19	+08 30 42.3	19.5	704	2000 SK ₈₅	2000 09 30.40260	02 04 43.42	+02 07 26.6		699
2000 SU ₇₄	2001 01 21.12885	01 25 52.65	+08 30 45.6		699	2000 SK ₈₅	2000 09 30.41969	02 04 42.69	+02 07 21.1		699
2000 SU ₇₄	2001 01 21.13647	01 25 53.11	+08 30 48.3	19.4	704	2000 SL ₈₅	2000 09 30.37006	01 59 44.43	+04 20 40.8	17.7 R	699
2000 SU ₇₄	2001 01 21.13822	01 25 53.17	+08 30 49.4		699	2000 SL ₈₅	2000 09 30.38717	01 59 43.49	+04 20 43.3		699
2000 SD ₇₅	2001 01 19.09168	01 37 31.25	+01 54 49.9	18.9	704	2000 SL ₈₅	2000 09 30.40415	01 59 42.50	+04 20 45.4		699
2000 SD ₇₅	2001 01 19.10650	01 37 32.23	+01 54 56.0	19.4	704	2000 SL ₈₅	2000 09 30.42124	01 59 41.59	+04 20 48.8		699
2000 SD ₇₅	2001 01 19.13732	01 37 34.05	+01 55 09.5	19.4	704	2000 SL ₈₅	2001 01 19.10620	01 37 13.39	+14 57 36.3	20.1	704
2000 SW ₇₅	2001 01 20.09189	01 28 41.52	+08 48 04.7	19.3	704	2000 SL ₈₅	2001 01 19.13880	01 37 15.38	+14 57 54.6	19.7	704
2000 SW ₇₅	2001 01 20.10690	01 28 42.21	+08 48 09.8	19.4	704	2000 SL ₈₅	2001 01 19.15399	01 37 16.38	+14 58 02.4	19.8	704
2000 SW ₇₅	2001 01 20.12185	01 28 42.79	+08 48 15.8	18.8	704	2000 SP ₈₅	2000 09 30.37006	02 01 17.70	+05 00 33.5	18.5 R	699
2000 SZ ₇₅	2001 01 21.07658	01 26 03.27	+10 09 01.3	19.0	704	2000 SP ₈₅	2000 09 30.38717	02 01 17.05	+05 00 28.1		699
2000 SZ ₇₅	2001 01 21.09148	01 26 04.00	+10 09 09.3	19.7	704	2000 SP ₈₅	2000 09 30.40415	02 01 16.40	+05 00 24.0		699
2000 SZ ₇₅	2001 01 21.10638	01 26 04.65	+10 09 14.6	19.1	704	2000 SP ₈₅	2000 09 30.42124	02 01 15.81	+05 00 18.0		699
2000 SZ ₇₅	2001 01 21.12129	01 26 05.38	+10 09 21.8	18.9	704	2000 SR ₈₅	2000 09 30.37006	02 02 39.10	+05 00 50.8	18.2 R	699
2000 SZ ₇₅	2001 01 21.13620	01 26 06.02	+10 09 27.9	19.5	704	2000 SR ₈₅	2000 09 30.38717	02 02 38.40	+05 00 45.1		699
2000 SG ₇₆	2000 09 30.37006	01 58 32.14	+05 01 43.0	18.3 R	699	2000 SR ₈₅	2000 09 30.40415	02 02 37.64	+05 00 39.7		699
2000 SG ₇₆	2000 09 30.38717	01 58 31.46	+05 01 39.1		699	2000 SR ₈₅	2000 09 30.42124	02 02 36.88	+05 00 35.9		699
2000 SG ₇₆	2000 09 30.40415	01 58 30.65	+05 01 33.6		699	2000 ST ₈₅	2000 09 30.38717	02 02 10.36	+05 49 29.9		699
2000 SG ₇₆	2000 09 30.42124	01 58 30.05	+05 01 30.0		699	2000 ST ₈₅	2000 09 30.40415	02 02 09.48	+05 49 28.2		699
2000 SH ₇₆	2000 09 30.37006	01 58 50.07	+04 28 01.3	17.9 R	699	2000 ST ₈₅	2000 09 30.42124	02 02 08.59	+05 49 24.6		699
2000 SH ₇₆	2000 09 30.38717	01 58 49.35	+04 27 55.5		699	2000 SA ₈₆	2000 09 30.37084	02 11 51.06	+04 03 25.1	18.1 R	699
2000 SH ₇₆	2000 09 30.40415	01 58 48.55	+04 27 49.5		699	2000 SA ₈₆	2000 09 30.38795	02 11 50.64	+04 03 11.7		699
2000 SH ₇₆	2000 09 30.42124	01 58 47.94	+04 27 44.2		699	2000 SA ₈₆	2000 09 30.40492	02 11 50.28	+04 02 58.9		699
2000 SL ₇₆	2000 09 30.36850	01 56 57.97	+03 47 06.9	17.9 R	699	2000 SA ₈₆	2000 09 30.42203	02 11 50.00	+04 02 45.5		699
2000 SL ₇₆	2000 09 30.38561	01 56 57.15	+03 46 58.4		699	2000 SA ₈₆	2001 01 26.09771	02 29 13.83	+00 15 11.1	19.7	704
2000 SL ₇₆	2000 09 30.40260	01 56 56.29	+03 46 49.7		699	2000 SA ₈₆	2001 01 26.11273	02 29 15.05	+00 15 19.9	19.8	704
2000 SM ₇₆	2000 09 30.41969	01 56 55.53	+03 46 41.4		699	2000 SA ₈₆	2001 01 26.12760	02 29 16.34	+00 15 29.6	19.4	704
2000 SM ₇₆	2000 09 30.36850	01 55 28.13	+02 03 53.4	17.9 R	699	2000 SB ₈₆	2000 09 30.37006	02 05 26.50	+04 30 11.0	17.5 R	699
2000 SM ₇₆	2000 09 30.38561	01 55 27.40	+02 03 49.0		699	2000 SB ₈₆	2000 09 30.38717	02 05 25.71	+04 30 08.0		699
2000 SM ₇₆	2000 09 30.40260	01 55 26.72	+02 03 44.4		699	2000 SB ₈₆	2000 09 30.40415	02 05 24.91	+04 30 05.9		699
2000 SM ₇₆	2000 09 30.41969	01 55 25.97	+02 03 39.9		699	2000 SB ₈₆	2000 09 30.42124	02 05 24.16	+04 30 03.3		699
2000 SO ₇₆	2000 09 30.36850	01 58 32.08	+01 41 35.1	17.8 R	699	2000 SF ₈₆	2000 09 30.37084	02 08 28.04	+02 16 48.7	17.4 R	699
2000 SO ₇₆	2000 09 30.38561	01 58 31.42	+01 41 27.5		699	2000 SF ₈₆	2000 09 30.38795	02 08 27.24	+02 16 46.2		699
2000 SO ₇₆	2000 09 30.40260	01 58 30.80	+01 41 19.8		699	2000 SF ₈₆	2000 09 30.40492	02 08 26.40	+02 16 43.7		699
2000 SO ₇₆	2000 09 30.41969	01 58 30.17	+01 41 11.6		699	2000 SF ₈₆	2000 09 30.42203	02 08 25.56	+02 16 40.7		699
2000 SP ₇₆	2000 09 30.36850	02 00 02.83	+02 07 25.8	18.5 R	699	2000 SF ₈₆	2001 01 20.07981	01 53 09.12	+09 59 06.8	19.4	704
2000 SP ₇₆	2000 09 30.38561	02 00 02.31	+02 07 12.5		699	2000 SF ₈₆	2001 01 20.09477	01 53 10.16	+09 59 15.8	19.7	704
2000 SP ₇₆	2000 09 30.40260	02 00 01.73	+02 06 59.6		699	2000 SF ₈₆	2001 01 20.10978	01 53 11.10	+09 59 23.7	20.2	704
2000 SP ₇₆	2000 09 30.41969	02 00 01.20	+02 06 46.3		699	2000 SF ₈₆	2001 01 20.12473	01 53 12.15	+09 59 32.6	19.8	704
2000 SQ ₇₆	2000 09 30.36850	02 01 45.27	+02 27 17.4	18.3 R	699	2000 SF ₈₆	2001 01 20.13968	01 53 13.17	+09 59 40.4	19.6	704
2000 SQ ₇₆	2000 09 30.3										

2001 FEB. 8

M.P.S. 25173

2000 SV ₈₆	2001 01 21.11048	02 01 18.30	+12 30 13.9	19.7	704	2000 SA ₉₁	2001 01 18.13855	01 04 43.51	+19 57 34.4	19.1	704
2000 SV ₈₆	2001 01 21.14030	02 01 20.56	+12 30 32.4	19.2	704	2000 SB ₉₁	2000 10 26.07550	00 55 49.43	+26 15 23.7	18.3 R	699
2000 SZ ₈₆	2000 09 30.37084	02 16 29.43	+03 41 50.3	18.0 R	699	2000 SB ₉₁	2000 10 26.10391	00 55 48.22	+26 15 12.9		699
2000 SZ ₈₆	2000 09 30.38795	02 16 28.78	+03 41 46.6		699	2000 SB ₉₁	2000 10 26.11797	00 55 47.57	+26 15 07.3		699
2000 SZ ₈₆	2000 09 30.40492	02 16 28.02	+03 41 44.1		699	2000 SB ₉₁	2000 10 26.13202	00 55 46.98	+26 15 02.2		699
2000 SZ ₈₆	2000 09 30.42203	02 16 27.32	+03 41 40.4		699	2000 SC ₉₁	2000 12 17.07780	01 06 56.01	+23 38 10.2	16.7 R	699
2000 SZ ₈₆	2001 01 20.07994	01 50 43.19	+09 25 15.1	19.2	704	2000 SC ₉₁	2000 12 17.10119	01 06 56.59	+23 38 02.7		699
2000 SZ ₈₆	2001 01 20.10992	01 50 45.17	+09 25 33.0	19.5	704	2000 SC ₉₁	2000 12 17.12455	01 06 57.23	+23 37 55.1		699
2000 SZ ₈₆	2001 01 20.13982	01 50 47.15	+09 25 51.1	19.4	704	2000 SC ₉₁	2000 12 17.14793	01 06 57.80	+23 37 48.0		699
2000 SF ₈₇	2001 01 20.07816	01 42 36.36	+10 57 53.5	19.2	704	2000 SC ₉₁	2001 01 18.08106	01 34 20.21	+22 18 57.4	17.6	704
2000 SF ₈₇	2001 01 20.09312	01 42 37.14	+10 57 57.9	19.9	704	2000 SC ₉₁	2001 01 18.09619	01 34 21.29	+22 18 57.6	18.2	704
2000 SF ₈₇	2001 01 20.10814	01 42 37.76	+10 58 06.8	20.2	704	2000 SC ₉₁	2001 01 18.11122	01 34 22.36	+22 18 57.2	18.6	704
2000 SF ₈₇	2001 01 20.12309	01 42 38.46	+10 58 13.4	19.7	704	2000 SC ₉₁	2001 01 18.12635	01 34 23.40	+22 18 57.2	18.1	704
2000 SH ₈₇	2001 01 20.08185	02 08 41.39	+15 34 47.7	19.3	704	2000 SC ₉₁	2001 01 18.14138	01 34 24.46	+22 18 56.9	18.1	704
2000 SH ₈₇	2001 01 20.09681	02 08 42.49	+15 34 55.4	19.6	704	2000 SD ₉₁	2000 10 26.14577	01 35 54.66	+28 40 04.2	16.8 R	699
2000 SH ₈₇	2001 01 20.12678	02 08 44.59	+15 35 12.3	19.8	704	2000 SD ₉₁	2000 10 26.16930	01 35 53.44	+28 39 52.9		699
2000 SH ₈₇	2001 01 20.14173	02 08 45.74	+15 35 20.2	19.8	704	2000 SD ₉₁	2000 10 26.19289	01 35 52.23	+28 39 41.9		699
2000 SQ ₈₇	2001 01 21.08367	02 23 39.46	+11 52 15.8	19.3	704	2000 SD ₉₁	2000 10 26.21626	01 35 51.02	+28 39 29.9		699
2000 SQ ₈₇	2001 01 21.09856	02 23 40.65	+11 52 26.1	19.4	704	2000 SD ₉₁	2000 11 16.13427	01 21 30.59	+25 27 40.6	17.3 R	699
2000 SQ ₈₇	2001 01 21.11347	02 23 41.78	+11 52 35.3	19.5	704	2000 SD ₉₁	2000 11 16.18186	01 21 29.11	+25 27 14.1		699
2000 SQ ₈₇	2001 01 21.12838	02 23 42.99	+11 52 45.6	19.5	704	2000 SD ₉₁	2000 11 16.20577	01 21 28.35	+25 27 00.2		699
2000 SV ₈₇	2001 01 20.07981	01 54 31.56	+09 48 02.4	18.5	704	2000 SD ₉₁	2001 01 18.08161	01 35 22.97	+19 23 01.4	18.3	704
2000 SV ₈₇	2001 01 20.09477	01 54 32.20	+09 48 09.1	19.3	704	2000 SD ₉₁	2001 01 18.09673	01 35 23.68	+19 23 00.2	18.6	704
2000 SV ₈₇	2001 01 20.10978	01 54 32.82	+09 48 16.8	19.6	704	2000 SD ₉₁	2001 01 18.11176	01 35 24.48	+19 22 59.2	18.7	704
2000 SV ₈₇	2001 01 20.12473	01 54 33.56	+09 48 23.8	19.3	704	2000 SD ₉₁	2001 01 18.12689	01 35 25.25	+19 22 58.4	18.6	704
2000 SV ₈₇	2001 01 20.13968	01 54 34.19	+09 48 31.1	19.3	704	2000 SD ₉₁	2001 01 18.14193	01 35 26.02	+19 22 57.9	18.5	704
2000 SV ₈₇	2001 01 21.07959	01 55 18.12	+09 56 07.1	18.8	704	2000 SY ₉₂	2000 11 21.49525	22 56 39.99	+06 45 09.2		327
2000 SV ₈₇	2001 01 21.09449	01 55 18.80	+09 56 14.4	19.2	704	2000 SY ₉₂	2000 11 21.50946	22 56 40.28	+06 45 07.4	18.2	327
2000 SV ₈₇	2001 01 21.10939	01 55 19.48	+09 56 21.5	19.4	704	2000 SY ₉₂	2000 11 21.52360	22 56 40.58	+06 45 05.6		327
2000 SV ₈₇	2001 01 21.12430	01 55 20.12	+09 56 28.6	19.0	704	2000 SY ₉₂	2001 01 26.08016	23 52 53.04	+08 45 51.5	18.1 R	699
2000 SV ₈₇	2001 01 21.13921	01 55 20.79	+09 56 35.9	19.0	704	2000 SY ₉₂	2001 01 26.09138	23 52 53.81	+08 45 54.7		699
2000 SD ₈₈	2001 01 20.07994	01 55 46.80	+09 14 30.4	19.2	704	2000 SY ₉₂	2001 01 26.10259	23 52 54.64	+08 45 58.1		699
2000 SD ₈₈	2001 01 20.09491	01 55 47.48	+09 14 37.7	19.7	704	2000 SY ₉₂	2001 01 26.11373	23 52 55.47	+08 46 01.5		699
2000 SD ₈₈	2001 01 20.13982	01 55 49.49	+09 14 59.0	19.7	704	2000 SW ₉₄	2000 11 18.13254	23 41 25.01	+03 22 17.0	19.0 R	699
2000 SD ₈₈	2001 01 21.08000	01 56 35.65	+09 23 03.7	19.2	704	2000 SW ₉₄	2000 11 18.14810	23 41 25.79	+03 22 15.0		699
2000 SD ₈₈	2001 01 21.09490	01 56 36.39	+09 23 10.4	18.8	704	2000 SW ₉₄	2000 11 18.16371	23 41 26.63	+03 22 12.9		699
2000 SD ₈₈	2001 01 21.10980	01 56 37.10	+09 23 19.3	19.3	704	2000 SW ₉₄	2000 11 18.17933	23 41 27.39	+03 22 12.1		699
2000 SD ₈₈	2001 01 21.13962	01 56 38.52	+09 23 34.2	19.7	704	2000 SD ₉₈	2000 11 18.14264	00 14 29.52	+02 24 31.6	18.4 R	699
2000 SE ₈₈	2001 01 20.08212	02 16 38.81	+12 32 23.9	18.6	704	2000 SD ₉₈	2000 11 18.15822	00 14 30.03	+02 24 31.6		699
2000 SE ₈₈	2001 01 20.09709	02 16 39.77	+12 32 32.8	18.9	704	2000 SD ₉₈	2000 11 18.17386	00 14 30.55	+02 24 31.4		699
2000 SE ₈₈	2001 01 20.11210	02 16 40.69	+12 32 39.7	19.9	704	2000 SD ₉₈	2000 11 18.18952	00 14 31.11	+02 24 32.1		699
2000 SE ₈₈	2001 01 20.14200	02 16 42.55	+12 32 58.3	20.1	704	2000 SP ₉₈	2000 11 18.12863	00 04 58.38	+04 23 31.2	19.2 R	699
2000 SE ₈₈	2001 01 21.09748	02 17 42.88	+12 42 23.0	19.8	704	2000 SP ₉₈	2000 11 18.14421	00 04 58.48	+04 23 30.4		699
2000 SE ₈₈	2001 01 21.11238	02 17 43.87	+12 42 31.6	19.0	704	2000 SP ₉₈	2000 11 18.15979	00 04 58.64	+04 23 29.0		699
2000 SE ₈₈	2001 01 21.12730	02 17 44.83	+12 42 40.1	19.1	704	2000 SP ₉₈	2000 11 18.17542	00 04 58.84	+04 23 28.0		699
2000 SE ₈₈	2001 01 21.14220	02 17 45.77	+12 42 49.6	19.1	704	2000 SN ₉₉	2000 11 18.12785	00 15 36.19	+04 47 04.7	19.4 R	699
2000 SF ₈₈	2000 11 19.22104	02 07 48.83	+02 24 44.4	18.6 R	699	2000 SN ₉₉	2000 11 18.14343	00 15 36.55	+04 47 02.6		699
2000 SF ₈₈	2000 11 19.24443	02 07 47.98	+02 24 44.3		699	2000 SN ₉₉	2000 11 18.15901	00 15 36.65	+04 47 01.5		699
2000 SF ₈₈	2000 11 19.26784	02 07 47.03	+02 24 46.2		699	2000 SN ₉₉	2000 11 18.17465	00 15 36.96	+04 46 58.4		699
2000 SF ₈₈	2000 11 19.29126	02 07 46.02	+02 24 47.0		699	2000 SE ₁₀₀	2000 10 26.07550	00 59 44.15	+26 37 18.8	18.0 R	699
2000 SJ ₈₈	2000 11 19.21395	02 01 24.75	+07 22 26.3	17.1 R	699	2000 SE ₁₀₀	2000 10 26.10391	00 59 42.80	+26 37 09.9		699
2000 SJ ₈₈	2000 11 19.23740	02 01 23.53	+07 22 31.8		699	2000 SE ₁₀₀	2000 10 26.11797	00 59 42.15	+26 37 05.7		699
2000 SJ ₈₈	2000 11 19.28422	02 01 20.96	+07 22 41.9		699	2000 SE ₁₀₀	2000 10 26.13202	00 59 41.39	+26 37 02.5		699
2000 SJ ₈₈	2000 12 17.09415	01 48 36.81	+09 48 58.4	18.0 R	699	2000 SN ₁₀₀	2000 11 16.14057	01 14 28.20	+20 10 41.6	16.9 R	699
2000 SJ ₈₈	2000 12 17.11755	01 48 36.69	+09 49 07.9		699	2000 SN ₁₀₀	2000 11 16.16426	01 14 27.59	+20 10 25.9		699
2000 SJ ₈₈	2000 12 17.14091	01 48 36.64	+09 49 16.9		699	2000 SN ₁₀₀	2000 11 16.18819	01 14 27.00	+20 10 11.8		699
2000 SJ ₈₈	2000 12 17.16432	01 48 36.53	+09 49 27.0		699	2000 SN ₁₀₀	2000 11 16.21209	01 14 26.32	+20 09 56.7		699
2000 SJ ₈₈	2001 01 20.08076	02 04 07.12	+14 27 13.6	19.5	704	2000 SN ₁₀₀	2000 12 17.08327	01 15 15.68	+16 14 02.4	19.0 R	699
2000 SJ ₈₈	2001 01 20.09573	02 04 08.00	+14 27 21.6	19.6	704	2000 SN ₁₀₀	2000 12 17.10666	01 15 16.27	+16 13 55.5		699
2000 SJ ₈₈	2001 01 20.11074	02 04 08.82	+14 27 30.7	19.7	704	2000 SN ₁₀₀	2000 12 17.13002	01 15 16.84	+16 13 49.5		699
2000 SJ ₈₈	2001 01 20.12569	02 04 09.57	+14 27 38.3	19.5	704	2000 SN ₁₀₀	2000 12 17.15340	01 15 17.44	+16 13 43.1		699
2000 SM ₈₈	2000 09 30.37006	02 01 27.76	+05 51 34.9	18.7 R	699	2000 SN ₁₀₀	2001 01 19.10674	01 40 52.37	+15 20 05.8	19.8	704
2000 SM ₈₈	2000 09 30.38717	02 01 27.12	+05 51 32.4		699	2000 SN ₁₀₀	2001 01 19.13934	01 40 54.42	+15 20 08.5	20.0	704
2000 SM ₈₈	2000 09 30.40415	02 01 26.29	+05 51 29.6		699	2000 SN ₁₀₀	2001 01 19.15453	01 40 55.41	+15 20 09.0	19.5	704
2000 SM ₈₈	2000 09 30.42124	02 01 25.47	+05 51 28.5		699	2000 SP ₁₀₀	2000 12 17.07780	01 07 18.99	+23 56 30.3	18.2 R	699
2000 SO ₈₈	2000 09 30.37006	02 05 20.37	+05 50 39.4	18.5 R	699	2000 SP ₁₀₀	2000 12 17.10119	01 07 19.35	+23 56 26.2		699
2000 SO ₈₈	2000 09 30.38717	02 05 19.50	+05 50 38.7		699	2000 SP ₁₀₀	2000 12 17.12455	01 07 19.65	+23 56 21.2		699
2000 SO ₈₈	2000 09 30.40415	02 05 18.73	+05 50 36.9		699	2000 SP ₁₀₀	2000 12 17.14793	01 07 19.95	+23 56 17.6		699
2000 SO ₈₈	2000 09 30.42124	02 05 17.77	+05 50 35.4		699	2000 SP ₁₀₀	2001 01 18.08093	01 26 13.60	+23 53 41.3	18.9	704
2000 SS ₈₈	2000 09 30.37084	02 15 35.52	+04 03 58.6	18.8 R	699	2000 SP ₁₀₀	2001 01 18.09605	01 26 14.42	+23 53 41.6	19.2	704
2000 SS ₈₈	2000 09 30.38795	02 15 34.87	+04 03 53.6		699	2000 SP ₁₀₀	2001 01 18.11108	01 26 15.17			

2000 SZ100	2000 10 26.19522	01 55 29.22	+24 16 37.9	699	2000 SD105	2000 11 26.49012	01 08 40.66	+02 07 12.4	327
2000 SZ100	2000 10 26.21861	01 55 28.15	+24 16 23.5	699	2000 SD105	2000 11 26.50582	01 08 40.42	+02 07 12.4	327
2000 SZ100	2000 11 16.13899	01 41 05.08	+20 15 41.2	17.8 R	2000 SH105	2000 09 30.38717	01 55 13.46	+06 44 32.8	699
2000 SZ100	2000 11 16.16266	01 41 04.41	+20 15 25.5	699	2000 SH105	2000 09 30.40415	01 55 12.78	+06 44 31.0	699
2000 SZ100	2000 11 16.18660	01 41 03.69	+20 15 09.7	699	2000 SH105	2000 09 30.42124	01 55 12.00	+06 44 27.6	699
2000 SZ100	2000 11 16.21050	01 41 02.96	+20 14 53.5	699	2000 SE107	2000 11 18.20146	00 37 27.51	+04 45 53.2	19.5 R
2000 SZ100	2000 12 17.08171	01 39 38.72	+15 52 19.4	18.4 R	2000 SE107	2000 11 18.21320	00 37 27.32	+04 45 51.6	699
2000 SZ100	2000 12 17.10511	01 39 39.09	+15 52 10.9	699	2000 SE107	2000 11 18.22495	00 37 27.25	+04 45 48.0	699
2000 SZ100	2000 12 17.12844	01 39 39.61	+15 52 03.6	699	2000 SE107	2000 11 18.23673	00 37 27.13	+04 45 45.0	699
2000 SZ100	2000 12 17.15183	01 39 40.08	+15 51 56.7	699	2000 SM107	1955 10 25.39028	04 44 49.26	+24 50 13.9	4
2000 SA101	1998 04 01.34628	14 20 04.46	-30 56 16.6	17.1	2000 SM107	1955 10 25.42500	04 44 48.11	+24 50 13.6	4
2000 SA101	1998 04 01.36692	14 20 03.58	-30 56 14.8	17.9	2000 SM107	1983 03 12.64298	13 28 53.65	-11 10 03.5	4
2000 SA101	1998 04 01.38719	14 20 02.62	-30 56 14.8	19.0	2000 SM107	1983 03 12.68464	13 28 52.12	-11 09 56.8	4
2000 SA101	1998 04 01.42775	14 20 00.79	-30 56 10.9	17.8	2000 SM107	1987 08 23.38194	00 14 25.77	+02 45 31.1	4
2000 SA101	2000 10 26.14655	01 54 36.96	+29 02 54.4	16.5 R	2000 SM107	1987 08 23.43403	00 14 24.46	+02 45 30.3	4
2000 SA101	2000 10 26.17009	01 54 35.59	+29 02 46.1	699	2000 SM107	1987 09 24.28819	23 50 29.12	+00 58 25.7	4
2000 SA101	2000 10 26.19367	01 54 34.23	+29 02 36.9	699	2000 SM107	1987 09 24.33333	23 50 26.58	+00 58 12.1	4
2000 SA101	2000 10 26.21704	01 54 32.88	+29 02 28.2	699	2000 SM107	1993 03 30.72314	16 29 57.73	-23 58 43.3	4
2000 SA101	2000 11 16.13348	01 37 13.43	+26 15 13.4	16.6 R	2000 SM107	1993 03 30.76481	16 29 58.71	-23 58 48.3	4
2000 SA101	2000 11 16.15709	01 37 12.45	+26 15 00.7	699	2000 SM107	2001 01 19.08096	01 30 44.74	+11 13 57.4	19.1
2000 SA101	2000 11 16.18107	01 37 11.47	+26 14 47.8	699	2000 SM107	2001 01 19.10512	01 30 46.89	+11 14 07.6	19.2
2000 SA101	2000 11 16.20497	01 37 10.50	+26 14 35.3	699	2000 SM107	2001 01 19.12184	01 30 48.24	+11 14 14.4	19.6
2000 SA101	2001 01 18.08310	01 49 18.26	+20 25 28.7	17.4	2000 SM107	2001 01 19.13773	01 30 49.57	+11 14 23.1	19.3
2000 SA101	2001 01 18.09822	01 49 19.11	+20 25 28.2	17.9	2000 SM107	2001 01 19.15288	01 30 50.89	+11 14 28.9	19.7
2000 SA101	2001 01 18.11325	01 49 19.92	+20 25 27.2	17.7	2000 SM107	2001 01 20.07802	01 32 11.46	+11 21 42.2	19.2
2000 SA101	2001 01 18.12838	01 49 20.79	+20 25 26.6	17.8	2000 SM107	2001 01 20.09299	01 32 12.79	+11 21 48.4	19.6
2000 SA101	2001 01 18.14342	01 49 21.65	+20 25 26.4	17.8	2000 SM107	2001 01 20.10800	01 32 14.06	+11 21 55.5	19.6
2000 SB101	2001 01 18.09157	01 55 24.40	+26 54 05.0	18.8	2000 SM107	2001 01 20.12295	01 32 15.40	+11 22 04.1	19.6
2000 SB101	2001 01 18.12617	01 55 26.22	+26 54 04.2	18.8	2000 SM107	2001 01 21.07781	01 33 39.14	+11 29 30.8	19.2
2000 SB101	2001 01 18.14446	01 55 27.24	+26 54 04.4	19.2	2000 SM107	2001 01 21.09271	01 33 40.36	+11 29 38.9	19.5
2000 SB101	2001 01 18.16183	01 55 28.22	+26 54 04.4	19.6	2000 SM107	2001 01 21.12252	01 33 43.00	+11 29 52.6	19.1
2000 SC101	2000 11 16.13664	01 44 51.20	+23 37 37.5	18.0 R	2000 SM107	2001 01 21.13743	01 33 44.28	+11 29 59.7	19.8
2000 SC101	2000 11 16.16028	01 44 50.34	+23 37 27.8	699	2000 SO108	2000 11 18.20538	00 39 58.84	+02 37 21.4	18.8 R
2000 SC101	2000 11 16.18424	01 44 49.38	+23 37 18.9	699	2000 SO108	2000 11 18.21711	00 39 58.76	+02 37 19.7	699
2000 SC101	2000 11 16.20811	01 44 48.50	+23 37 08.6	699	2000 SO108	2000 11 18.22887	00 39 58.57	+02 37 19.5	699
2000 SC101	2001 01 19.10809	01 50 00.35	+19 18 22.3	20.1	2000 SO108	2000 11 18.24065	00 39 58.43	+02 37 17.7	699
2000 SC101	2001 01 19.12481	01 50 01.09	+19 18 21.7	19.9	2000 SZ108	2001 01 20.10690	01 30 04.39	+09 37 25.8	19.6
2000 SC101	2001 01 19.14070	01 50 01.62	+19 18 22.1	19.7	2000 SZ108	2001 01 20.12185	01 30 05.51	+09 37 33.4	19.1
2000 SC101	2001 01 19.15588	01 50 02.32	+19 18 22.0	19.7	2000 SZ108	2001 01 20.13680	01 30 06.73	+09 37 41.0	19.6
2000 SD101	2001 01 19.10741	01 46 54.50	+17 01 16.5	19.9	2000 SA109	2000 11 18.20146	00 40 06.30	+04 54 44.8	18.8 R
2000 SD101	2001 01 19.12413	01 46 55.29	+17 01 16.9	20.1	2000 SA109	2000 11 18.21320	00 40 05.89	+04 54 43.7	699
2000 SD101	2001 01 19.14002	01 46 55.92	+17 01 16.9	20.1	2000 SA109	2000 11 18.22495	00 40 05.68	+04 54 43.6	699
2000 SD101	2001 01 19.15520	01 46 56.73	+17 01 16.4	19.9	2000 SA109	2000 11 18.23673	00 40 05.40	+04 54 43.7	699
2000 SK101	2000 11 19.11401	23 43 41.12	-08 00 17.4	19.5 R	2000 SF109	2000 11 18.20146	00 38 35.05	+06 45 15.6	19.0 R
2000 SK101	2000 11 19.16078	23 43 42.38	-07 59 56.4	699	2000 SF109	2000 11 18.21320	00 38 34.94	+06 45 13.4	699
2000 SK101	2000 11 19.18423	23 43 42.80	-07 59 46.4	699	2000 SF109	2000 11 18.22495	00 38 34.70	+06 45 13.0	699
2000 SO102	2001 01 20.10759	01 33 18.83	+07 29 36.2	19.4	2000 SF109	2000 11 18.23673	00 38 34.52	+06 45 12.8	699
2000 SO102	2001 01 20.12254	01 33 20.30	+07 29 44.0	19.5	2000 SS109	2000 12 16.16590	03 38 58.60	+24 47 13.8	17.0 R
2000 SO102	2001 01 20.13749	01 33 21.87	+07 29 51.9	19.1	2000 SS109	2000 12 16.18781	03 38 57.63	+24 47 09.9	699
2000 SQ102	2000 11 18.20303	00 25 11.12	+02 16 11.4	18.7 R	2000 SS109	2000 12 16.20979	03 38 56.69	+24 47 05.5	699
2000 SQ102	2000 11 18.21476	00 25 11.31	+02 16 10.3	699	2000 SS109	2000 12 16.23173	03 38 55.73	+24 47 01.1	699
2000 SQ102	2000 11 18.22652	00 25 11.68	+02 16 10.8	699	2000 SS109	2001 01 19.16700	03 37 56.01	+23 45 02.7	18.0
2000 SQ102	2000 11 18.23830	00 25 11.88	+02 16 11.4	699	2000 SS109	2001 01 19.18823	03 37 56.78	+23 45 02.9	18.8
2000 ST102	2000 11 18.20303	00 23 40.49	+01 53 51.9	19.1 R	2000 SS109	2001 01 19.20437	03 37 57.33	+23 45 02.9	18.8
2000 ST102	2000 11 18.21476	00 23 40.60	+01 53 51.3	699	2000 SS109	2001 01 19.22042	03 37 57.92	+23 45 03.1	18.5
2000 ST102	2000 11 18.22652	00 23 40.83	+01 53 50.3	699	2000 SS109	2001 01 19.23567	03 37 58.47	+23 45 03.1	18.7
2000 ST102	2000 11 18.23830	00 23 41.00	+01 53 49.7	699	2000 SS109	2001 01 21.15318	03 39 14.72	+23 45 16.3	18.4 R
2000 SL103	2000 11 18.20225	00 26 47.27	+04 39 53.9	699	2000 SS109	2001 01 21.17651	03 39 15.64	+23 45 17.3	699
2000 SL103	2000 11 18.21398	00 26 47.37	+04 39 53.1	699	2000 SS109	2001 01 21.19998	03 39 16.56	+23 45 16.3	699
2000 SL103	2000 11 18.22573	00 26 47.58	+04 39 53.5	699	2000 SS109	2001 01 21.22344	03 39 17.50	+23 45 17.2	699
2000 SL103	2000 11 18.23752	00 26 47.68	+04 39 54.3	699	2000 SZ109	2000 11 18.20773	00 47 16.15	+04 26 43.0	19.3 R
2000 ST103	1998 04 22.35072	15 19 39.31	-13 39 10.5	18.6	2000 SZ109	2000 11 18.21946	00 47 16.02	+04 26 41.5	699
2000 ST103	1998 04 22.36993	15 19 38.41	-13 39 04.5	19.3	2000 SZ109	2000 11 18.23123	00 47 15.83	+04 26 39.6	699
2000 ST103	1998 04 22.38923	15 19 37.76	-13 38 57.4	19.3	2000 SZ109	2000 11 18.24302	00 47 15.67	+04 26 35.5	699
2000 ST103	1998 04 22.40846	15 19 36.90	-13 38 47.7	19.6	2000 SD110	2000 11 18.20773	00 48 08.94	+06 35 54.0	18.8 R
2000 ST103	1998 04 22.42777	15 19 35.75	-13 38 41.2	20.0	2000 SD110	2000 11 18.21946	00 48 08.73	+06 35 53.0	699
2000 ST103	1998 05 01.28287	15 13 13.42	-12 40 17.4	18.6	2000 SD110	2000 11 18.23123	00 48 08.62	+06 35 51.5	699
2000 ST103	1998 05 01.30178	15 13 12.59	-12 40 11.0	18.6	2000 SD110	2000 11 18.24302	00 48 08.38	+06 35 50.1	699
2000 ST103	1998 05 01.32071	15 13 11.63	-12 40 03.3	18.9	2000 SH110	2000 11 18.20773	00 49 11.40	+05 40 57.9	19.4 R
2000 ST103	1998 05 01.35848	15 13 09.90	-12 39 47.9	18.8	2000 SH110	2000 11 18.21946	00 49 11.14	+05 40 55.4	699
2000 ST103	1998 05 23.18911	14 56 43.53	-10 26 32.6	19.3	2000 SH110	2000 11 18.23123	00 49 10.92	+05 40 54.4	699
2000 ST103	1998 05 23.20892	14 56 42.72	-10 26 25.6	19.0	2000 SH110	2000 11 18.24302	00 49 10.54	+05 40 50.4	699
2000 ST103	1998 05 23.22867	14 56 41.88	-10 26 18.7	18.8	2000 SM110	2000 11 18.20773	00 50 52.72	+05 26 29.8	18.9 R
2000 ST103	1998 05 23.24864	14 56 40.59	-10 26 13.0	18.8	2000 SM110	2000 11 18.21946	00 50 52.53	+05 26 27.6	699
2000 ST103	1998 05 24.15117	14 56 04.69	-10 21 36.2	19.6	2000 SM110	2000 11 18.23123	00 50 52.40	+05 26 26.5	699
2000 ST103	1998 05 24.15126	14 56 04.77	-10 21 34.4	19.4	2000 SM110	2000 11 18.24302	00 50 52.08	+05 26 25.9	699
2000 ST103	1998 05 24.15135	14 56 04.65	-10 21 34.6	19.2	2000 SN110	2000 11 18.20773	00 46 56.31	+04 20 14.9	18.7 R
2000 ST103	1998 05 24.17086	14 56 03.90	-10 21 26.2	20.2	2000 SN110	2000 11 18.21946	00 46 56.11	+04 20 12.5	699
2000 ST103	1998 05 24.17094	14 56 03.96	-10 21 28.2	20.1	2000 SN110	2000 11 18.23123	00 46 55.93	+04 20 13.0	699
2000 ST103	1998 05 24.17104	14 56 04.04	-10 21 29.1	19.4	2000 SN110	2000 11 18.24302	00 46 55.79	+04 20 10.9	699
2000 ST103	1998 05 24.21018	14 56 02.39	-10 21 18.9	19.7	2000 SV110	2000 11 18.20773	00 50		

2000 SC ₁₁₂	2000 11 18.20850	00 47 03.71	+08 27 34.6	19.6 R	699	2000 SN ₁₁₆	2000 09 30.42048	01 57 39.29	+08 47 23.5	699	
2000 SC ₁₁₂	2000 11 18.22025	00 47 03.47	+08 27 33.9		699	2000 SN ₁₁₆	2000 11 05.63329	01 26 21.65	+07 27 58.4	17.4	327
2000 SC ₁₁₂	2000 11 18.23202	00 47 03.31	+08 27 33.9		699	2000 SN ₁₁₆	2000 11 05.64740	01 26 20.99	+07 27 57.6		327
2000 SC ₁₁₂	2000 11 18.24380	00 47 03.02	+08 27 33.8		699	2000 SN ₁₁₆	2000 11 05.66149	01 26 20.31	+07 27 56.0		327
2000 SH ₁₁₂	2001 01 20.07748	01 33 32.24	+07 04 31.4	19.1	704	2000 SN ₁₁₆	2001 01 20.08090	01 58 09.24	+13 10 06.5	18.9	704
2000 SH ₁₁₂	2001 01 20.09244	01 33 33.31	+07 04 35.7	19.5	704	2000 SN ₁₁₆	2001 01 20.09586	01 58 10.38	+13 10 14.1	19.6	704
2000 SH ₁₁₂	2001 01 20.10745	01 33 34.30	+07 04 41.3	20.0	704	2000 SN ₁₁₆	2001 01 20.11087	01 58 11.62	+13 10 22.2	19.3	704
2000 SH ₁₁₂	2001 01 20.12241	01 33 35.44	+07 04 46.6	19.4	704	2000 SN ₁₁₆	2001 01 20.12582	01 58 12.82	+13 10 30.5	19.6	704
2000 SM ₁₁₂	2001 01 22.09110	01 27 04.15	+06 31 52.1	19.3	704	2000 SN ₁₁₆	2001 01 21.08068	01 59 30.21	+13 18 28.7	19.2	704
2000 SM ₁₁₂	2001 01 22.10679	01 27 04.74	+06 31 54.3	19.1	704	2000 SN ₁₁₆	2001 01 21.09558	01 59 31.45	+13 18 35.6	19.3	704
2000 SM ₁₁₂	2001 01 22.13761	01 27 06.10	+06 31 59.8	19.2	704	2000 SN ₁₁₆	2001 01 21.11048	01 59 32.67	+13 18 42.8	19.5	704
2000 ST ₁₁₂	2000 11 18.19755	00 47 52.18	+10 03 11.7	19.2 R	699	2000 SN ₁₁₆	2001 01 21.12539	01 59 33.84	+13 18 49.8	19.6	704
2000 ST ₁₁₂	2000 11 18.20929	00 47 51.87	+10 03 14.2		699	2000 SR ₁₁₆	2000 09 30.36929	02 00 25.31	+08 34 35.1	18.8 R	699
2000 ST ₁₁₂	2000 11 18.22104	00 47 51.60	+10 03 14.7		699	2000 SR ₁₁₆	2000 09 30.38641	02 00 24.89	+08 34 21.8		699
2000 ST ₁₁₂	2000 11 18.23281	00 47 51.28	+10 03 17.8		699	2000 SR ₁₁₆	2000 09 30.40339	02 00 24.44	+08 34 08.0		699
2000 SX ₁₁₂	2000 11 18.20850	00 51 27.16	+07 44 43.3	18.4 R	699	2000 SR ₁₁₆	2000 09 30.42048	02 00 23.96	+08 33 55.4		699
2000 SX ₁₁₂	2000 11 18.22025	00 51 26.98	+07 44 42.9		699	2000 SU ₁₁₆	2000 09 30.37006	01 59 20.64	+06 32 19.6	17.1 R	699
2000 SX ₁₁₂	2000 11 18.23202	00 51 26.56	+07 44 44.7		699	2000 SU ₁₁₆	2000 09 30.38717	01 59 19.98	+06 32 18.5		699
2000 SX ₁₁₂	2000 11 18.24380	00 51 26.43	+07 44 46.2		699	2000 SU ₁₁₆	2000 09 30.40415	01 59 19.26	+06 32 16.9		699
2000 SB ₁₁₃	2001 01 21.07740	01 32 49.32	+07 44 01.6	19.2	704	2000 SU ₁₁₆	2000 09 30.42124	01 59 18.56	+06 32 15.9		699
2000 SB ₁₁₃	2001 01 21.09230	01 32 50.23	+07 44 08.2	19.3	704	2000 SN ₁₁₆	2000 09 30.37006	02 04 10.00	+06 45 14.3	17.1 R	699
2000 SB ₁₁₃	2001 01 21.13702	01 32 52.97	+07 44 25.8	19.4	704	2000 SW ₁₁₆	2000 09 30.38717	02 04 09.23	+06 45 11.1		699
2000 SJ ₁₁₃	2000 11 18.20694	00 56 04.68	+03 13 16.4	18.5 R	699	2000 SW ₁₁₆	2000 09 30.40415	02 04 08.48	+06 45 08.9		699
2000 SJ ₁₁₃	2000 11 18.21869	00 56 04.52	+03 13 13.3		699	2000 SW ₁₁₆	2000 09 30.42124	02 04 07.73	+06 45 05.2		699
2000 SJ ₁₁₃	2000 11 18.23045	00 56 04.06	+03 13 12.6		699	2000 SW ₁₁₆	2001 01 20.07899	01 45 31.33	+09 40 05.2	18.9	704
2000 SJ ₁₁₃	2000 11 18.24223	00 56 03.80	+03 13 13.0		699	2000 SW ₁₁₆	2001 01 20.09395	01 45 32.22	+09 40 12.4	19.3	704
2000 SN ₁₁₃	2000 12 17.09181	01 14 58.90	+08 17 12.9	19.2 R	699	2000 SW ₁₁₆	2001 01 20.10896	01 45 33.17	+09 40 18.9	19.5	704
2000 SN ₁₁₃	2000 12 17.11522	01 15 00.12	+08 17 23.3		699	2000 SW ₁₁₆	2001 01 20.12391	01 45 34.00	+09 40 26.2	19.8	704
2000 SN ₁₁₃	2000 12 17.13857	01 15 01.35	+08 17 33.4		699	2000 SW ₁₁₆	2001 01 20.13886	01 45 34.88	+09 40 32.5	19.8	704
2000 SN ₁₁₃	2000 12 17.16197	01 15 02.45	+08 17 42.7		699	2000 SY ₁₁₆	2000 09 30.36929	02 04 45.35	+07 13 03.7	17.5 R	699
2000 SH ₁₁₄	2000 12 17.09181	01 15 37.86	+07 47 35.4	19.1 R	699	2000 SY ₁₁₆	2000 09 30.38641	02 04 44.54	+07 13 03.6		699
2000 SH ₁₁₄	2000 12 17.11522	01 15 38.82	+07 47 44.4		699	2000 SY ₁₁₆	2000 09 30.40339	02 04 43.87	+07 13 04.2		699
2000 SH ₁₁₄	2000 12 17.13857	01 15 39.84	+07 47 51.5		699	2000 SY ₁₁₆	2000 09 30.42048	02 04 42.98	+07 13 02.4		699
2000 SH ₁₁₄	2000 12 17.16197	01 15 40.60	+07 47 58.9		699	2000 SY ₁₁₆	2000 12 17.09181	01 17 51.20	+08 13 27.7	18.9 R	699
2000 SS ₁₁₄	2000 12 17.09026	01 02 18.86	+11 20 37.5	19.2 R	699	2000 SY ₁₁₆	2000 12 17.11522	01 17 51.28	+08 13 32.0		699
2000 SS ₁₁₄	2000 12 17.11367	01 02 19.42	+11 20 45.0		699	2000 SY ₁₁₆	2001 01 19.08096	01 30 06.74	+11 07 39.6	19.2	704
2000 SS ₁₁₄	2000 12 17.13701	01 02 20.11	+11 20 53.2		699	2000 SY ₁₁₆	2001 01 19.12184	01 30 08.34	+11 07 53.3	19.8	704
2000 SS ₁₁₄	2000 12 17.16041	01 02 20.70	+11 21 00.3		699	2000 SY ₁₁₆	2001 01 19.13773	01 30 08.90	+11 07 58.6	19.6	704
2000 SF ₁₁₅	2000 12 17.09026	00 58 40.01	+11 51 03.8	18.3 R	699	2000 SY ₁₁₆	2001 01 19.15288	01 30 09.56	+11 08 05.2	19.9	704
2000 SF ₁₁₅	2000 12 17.11367	00 58 40.40	+11 51 10.4		699	2000 SY ₁₁₆	2001 01 21.07781	01 31 27.68	+11 20 32.8	19.2	704
2000 SF ₁₁₅	2000 12 17.13701	00 58 40.89	+11 51 17.4		699	2000 SY ₁₁₆	2001 01 21.09271	01 31 28.26	+11 20 40.6	19.5	704
2000 SF ₁₁₅	2000 12 17.16041	00 58 41.36	+11 51 23.3		699	2000 SY ₁₁₆	2001 01 21.10761	01 31 29.00	+11 20 46.8	19.7	704
2000 SF ₁₁₅	2001 01 19.08042	01 23 15.70	+15 25 06.8	18.8	704	2000 SY ₁₁₆	2001 01 21.12252	01 31 29.72	+11 20 51.6	20.0	704
2000 SF ₁₁₅	2001 01 19.10457	01 23 17.20	+15 25 15.9	19.7	704	2000 SZ ₁₁₆	2000 09 30.36929	02 02 00.81	+07 41 36.8	18.2 R	699
2000 SF ₁₁₅	2001 01 19.12129	01 23 18.29	+15 25 24.7	19.4	704	2000 SZ ₁₁₆	2000 09 30.38641	02 02 00.06	+07 41 34.2		699
2000 SF ₁₁₅	2001 01 19.13718	01 23 19.31	+15 25 31.4	19.2	704	2000 SZ ₁₁₆	2000 09 30.40339	02 01 59.24	+07 41 30.9		699
2000 SF ₁₁₅	2001 01 19.15233	01 23 20.24	+15 25 39.3	19.4	704	2000 SZ ₁₁₆	2000 09 30.42048	02 01 58.48	+07 41 27.5		699
2000 SM ₁₁₅	2000 10 26.65066	01 31 24.06	+08 41 15.2		327	2000 SB ₁₁₇	2000 09 30.36929	02 03 39.76	+07 42 25.0	17.5 R	699
2000 SM ₁₁₅	2000 10 26.66493	01 31 23.41	+08 41 11.7		327	2000 SB ₁₁₇	2000 09 30.38641	02 03 39.13	+07 42 20.7		699
2000 SM ₁₁₅	2000 10 26.67920	01 31 22.72	+08 41 09.0	18.3	327	2000 SB ₁₁₇	2000 09 30.40339	02 03 38.47	+07 42 15.8		699
2000 SO ₁₁₅	2000 12 17.09026	01 08 49.72	+10 53 21.8	17.8 R	699	2000 SB ₁₁₇	2000 09 30.42048	02 03 37.89	+07 42 11.4		699
2000 SO ₁₁₅	2000 12 17.11367	01 08 50.39	+10 53 29.1		699	2000 SB ₁₁₇	2001 01 20.08145	02 02 38.15	+09 28 52.0	18.5	704
2000 SO ₁₁₅	2000 12 17.13701	01 08 51.04	+10 53 35.7		699	2000 SB ₁₁₇	2001 01 20.09641	02 02 39.31	+09 28 59.2	19.1	704
2000 SO ₁₁₅	2000 12 17.16041	01 08 51.77	+10 53 42.6		699	2000 SB ₁₁₇	2001 01 20.12638	02 02 41.49	+09 29 15.3	19.5	704
2000 SO ₁₁₅	2001 01 19.08258	01 41 22.33	+14 40 14.1	18.6	704	2000 SB ₁₁₇	2001 01 20.14132	02 02 42.62	+09 29 23.1	19.2	704
2000 SO ₁₁₅	2001 01 19.10674	01 41 24.28	+14 40 25.8	19.0	704	2000 SB ₁₁₇	2001 01 21.08123	02 03 54.60	+09 37 15.6	19.0	704
2000 SO ₁₁₅	2001 01 19.12345	01 41 25.63	+14 40 34.5	19.4	704	2000 SB ₁₁₇	2001 01 21.09612	02 03 55.74	+09 37 23.3	19.4	704
2000 SO ₁₁₅	2001 01 19.13934	01 41 26.91	+14 40 42.7	19.1	704	2000 SB ₁₁₇	2001 01 21.11103	02 03 56.84	+09 37 30.4	19.2	704
2000 SO ₁₁₅	2001 01 19.15453	01 41 28.14	+14 40 50.2	19.1	704	2000 SB ₁₁₇	2001 01 21.14085	02 03 59.11	+09 37 45.6	19.0	704
2000 SS ₁₁₅	2000 12 17.08483	00 59 24.81	+14 12 45.0	19.0 R	699	2000 SF ₁₁₇	2000 09 30.36929	02 03 57.66	+07 15 03.7	18.3 R	699
2000 SS ₁₁₅	2000 12 17.10822	00 59 25.31	+14 12 53.5		699	2000 SF ₁₁₇	2000 09 30.38641	02 03 57.01	+07 15 00.3		699
2000 SS ₁₁₅	2000 12 17.13157	00 59 25.89	+14 13 02.9		699	2000 SF ₁₁₇	2000 09 30.40339	02 03 56.24	+07 14 57.7		699
2000 SS ₁₁₅	2000 12 17.15495	00 59 26.38	+14 13 12.2		699	2000 SF ₁₁₇	2000 09 30.42048	02 03 55.70	+07 14 53.9		699
2000 SW ₁₁₅	2000 12 17.08871	01 21 55.98	+10 10 18.9		699	2000 SG ₁₁₇	2000 09 30.37006	02 03 59.86	+07 01 59.8	18.3 R	699
2000 SW ₁₁₅	2000 12 17.11211	01 21 57.00	+10 10 27.0		699	2000 SG ₁₁₇	2000 09 30.38717	02 03 59.25	+07 01 53.4		699
2000 SW ₁₁₅	2000 12 17.13546	01 21 57.95	+10 10 37.0		699	2000 SG ₁₁₇	2000 09 30.40415	02 03 58.60	+07 01 47.2		699
2000 SW ₁₁₅	2000 12 17.15885	01 21 58.95	+10 10 45.1		699	2000 SG ₁₁₇	2000 09 30.42124	02 03 57.85	+07 01 42.5		699
2000 SB ₁₁₆	2000 11 05.62384	01 18 45.27	+06 47 08.2		327	2000 SJ ₁₁₇	2000 09 30.36929	02 03 30.57	+07 34 40.0	18.0 R	699
2000 SB ₁₁₆	2000 11 05.63799	01 18 44.56	+06 47 08.2	18.8	327	2000 SJ ₁₁₇	2000 09 30.38641	02 03 29.72	+07 34 37.5		699
2000 SB ₁₁₆	2000 11 05.65208	01 18 43.88	+06 47 08.1		327	2000 SJ ₁₁₇	2000 09 30.40339	02 03 28.94	+07 34 34.1		699
2000 SB ₁₁₆	2000 12 17.09181	01 11 44.79	+08 53 11.4								

2000 SJ ₁₁₈	2000 09 30.42048	02 02 07.25	+09 22 00.3	699	2000 SH ₁₂₁	2000 11 16.14529	01 37 49.63	+13 01 34.9	17.2 R	699	
2000 SK ₁₁₈	2000 09 30.36929	02 01 58.63	+08 23 37.2	18.5 R	699	2000 SH ₁₂₁	2000 11 16.16909	01 37 48.48	+13 01 45.7	699	
2000 SK ₁₁₈	2000 09 30.38641	02 01 57.81	+08 23 33.4	699	2000 SH ₁₂₁	2000 11 16.19296	01 37 47.35	+13 01 55.2	699	699	
2000 SK ₁₁₈	2000 09 30.40339	02 01 56.94	+08 23 29.6	699	2000 SH ₁₂₁	2000 11 16.21685	01 37 46.15	+13 02 05.6	699	699	
2000 SK ₁₁₈	2000 09 30.42048	02 01 56.13	+08 23 27.4	699	2000 SH ₁₂₁	2000 12 17.08248	01 31 44.68	+16 54 35.1	17.8 R	699	
2000 SL ₁₁₈	2000 09 30.36929	02 02 42.83	+08 46 45.9	17.2 R	699	2000 SH ₁₂₁	2000 12 17.10588	01 31 45.20	+16 54 46.4	699	
2000 SL ₁₁₈	2000 09 30.38641	02 02 42.05	+08 46 45.1	699	2000 SH ₁₂₁	2000 12 17.12923	01 31 45.67	+16 54 57.8	699	699	
2000 SL ₁₁₈	2000 09 30.40339	02 02 41.25	+08 46 45.0	699	2000 SH ₁₂₁	2000 12 17.15261	01 31 46.12	+16 55 09.7	699	699	
2000 SL ₁₁₈	2000 09 30.42048	02 02 40.45	+08 46 44.0	699	2000 SH ₁₂₁	2001 01 18.08458	01 58 41.07	+21 32 27.8	18.7	704	
2000 SL ₁₁₈	2000 12 29.09211	01 28 54.98	+11 16 37.5	18.5	704	2000 SH ₁₂₁	2001 01 18.09971	01 58 42.19	+21 32 35.9	19.4	704
2000 SL ₁₁₈	2000 12 29.10837	01 28 55.78	+11 16 43.5	18.9	704	2000 SH ₁₂₁	2001 01 18.11474	01 58 43.27	+21 32 43.7	18.9	704
2000 SL ₁₁₈	2000 12 29.12387	01 28 56.46	+11 16 50.2	18.7	704	2000 SH ₁₂₁	2001 01 18.12987	01 58 44.39	+21 32 52.4	19.2	704
2000 SL ₁₁₈	2000 12 29.15450	01 28 57.86	+11 17 02.7	18.9	704	2000 SH ₁₂₁	2001 01 18.14491	01 58 45.49	+21 33 00.4	19.2	704
2000 SL ₁₁₈	2001 01 19.08353	01 50 24.24	+13 56 15.4	19.2	704	2000 SL ₁₂₁	2000 12 17.08871	01 30 09.47	+11 09 59.1	18.0 R	699
2000 SL ₁₁₈	2001 01 19.10769	01 50 25.92	+13 56 28.3	19.6	704	2000 SL ₁₂₁	2000 12 17.11211	01 30 09.59	+11 10 08.3	699	699
2000 SL ₁₁₈	2001 01 19.12440	01 50 27.11	+13 56 36.1	19.6	704	2000 SL ₁₂₁	2000 12 17.13546	01 30 09.76	+11 10 16.5	699	699
2000 SL ₁₁₈	2001 01 19.14029	01 50 28.24	+13 56 43.4	19.8	704	2000 SL ₁₂₁	2000 12 17.15885	01 30 09.83	+11 10 23.0	699	699
2000 SL ₁₁₈	2001 01 20.08062	01 51 38.14	+14 04 28.9	19.0	704	2000 SL ₁₂₁	2001 01 19.08339	01 47 58.99	+15 06 48.9	18.7	704
2000 SL ₁₁₈	2001 01 20.09559	01 51 39.24	+14 04 37.0	19.6	704	2000 SL ₁₂₁	2001 01 19.10755	01 48 00.25	+15 07 00.6	19.2	704
2000 SL ₁₁₈	2001 01 20.11060	01 51 40.41	+14 04 45.0	19.6	704	2000 SL ₁₂₁	2001 01 19.12427	01 48 01.09	+15 07 07.9	19.7	704
2000 SL ₁₁₈	2001 01 20.12555	01 51 41.36	+14 04 53.2	19.8	704	2000 SL ₁₂₁	2001 01 19.14016	01 48 01.90	+15 07 16.7	19.9	704
2000 SS ₁₁₈	2000 09 30.36929	02 05 13.89	+09 06 00.2	17.2 R	699	2000 SL ₁₂₁	2001 01 19.15534	01 48 02.72	+15 07 23.6	19.1	704
2000 SS ₁₁₈	2000 09 30.38641	02 05 13.16	+09 05 59.3	699	2000 SN ₁₂₁	2000 12 17.09415	01 44 37.33	+07 13 02.4	19.4 R	699	
2000 SS ₁₁₈	2000 09 30.40339	02 05 12.45	+09 05 57.6	699	2000 SN ₁₂₁	2000 12 17.11755	01 44 37.85	+07 13 11.0	699	699	
2000 SS ₁₁₈	2000 09 30.42048	02 05 11.73	+09 05 56.2	699	2000 SN ₁₂₁	2000 12 17.14091	01 44 38.30	+07 13 19.4	699	699	
2000 SX ₁₁₈	2000 12 17.08871	01 22 20.51	+10 31 43.0	17.3 R	699	2000 SN ₁₂₁	2000 12 17.16432	01 44 38.63	+07 13 27.9	699	699
2000 SX ₁₁₈	2000 12 17.11211	01 22 20.72	+10 31 49.1	699	2000 SQ ₁₂₁	2000 11 16.14529	01 41 50.08	+15 02 02.4	17.1 R	699	
2000 SX ₁₁₈	2000 12 17.13546	01 22 20.92	+10 31 55.3	699	2000 SQ ₁₂₁	2000 11 16.16909	01 41 48.79	+15 02 11.1	699	699	
2000 SX ₁₁₈	2000 12 17.15885	01 22 21.10	+10 32 01.4	699	2000 SQ ₁₂₁	2000 11 16.19296	01 41 47.67	+15 02 19.3	699	699	
2000 SX ₁₁₈	2000 12 29.09197	01 26 02.29	+11 30 18.9	17.7	704	2000 SQ ₁₂₁	2000 11 16.21685	01 41 46.50	+15 02 26.9	699	699
2000 SX ₁₁₈	2000 12 29.10824	01 26 02.69	+11 30 24.2	18.0	704	2000 SR ₁₂₁	2001 01 26.08117	02 09 50.89	+01 28 01.5	19.0	704
2000 SX ₁₁₈	2000 12 29.12374	01 26 03.09	+11 30 29.3	17.7	704	2000 SR ₁₂₁	2001 01 26.09607	02 09 51.67	+01 28 05.3	19.1	704
2000 SX ₁₁₈	2000 12 29.13899	01 26 03.47	+11 30 34.3	17.7	704	2000 SR ₁₂₁	2001 01 26.14084	02 09 54.08	+01 28 17.8	19.1	704
2000 SX ₁₁₈	2000 12 29.15436	01 26 03.86	+11 30 38.9	18.2	704	2000 SU ₁₂₁	2000 11 19.22026	01 59 17.96	+03 45 24.9	18.4 R	699
2000 SX ₁₁₈	2001 01 19.08245	01 39 58.08	+13 41 49.6	17.8	704	2000 SU ₁₂₁	2000 11 19.24365	01 59 17.19	+03 45 21.7	699	699
2000 SX ₁₁₈	2001 01 19.10661	01 39 59.27	+13 42 00.0	18.7	704	2000 SU ₁₂₁	2000 11 19.26705	01 59 16.32	+03 45 18.4	699	699
2000 SX ₁₁₈	2001 01 19.12332	01 40 00.12	+13 42 07.0	18.7	704	2000 SU ₁₂₁	2000 11 19.29047	01 59 15.47	+03 45 14.9	699	699
2000 SX ₁₁₈	2001 01 19.13921	01 40 00.92	+13 42 13.6	18.7	704	2000 SW ₁₂₁	1998 05 16.18740	13 06 44.83	-00 59 22.1	18.4	704
2000 SX ₁₁₈	2001 01 19.15440	01 40 01.70	+13 42 20.1	18.6	704	2000 SW ₁₂₁	1998 05 16.20697	13 06 44.26	-00 59 25.3	18.8	704
2000 SB ₁₁₉	2000 09 30.36929	02 05 32.06	+09 53 30.4	18.1 R	699	2000 SW ₁₂₁	1998 05 16.22650	13 06 43.50	-00 59 28.9	19.2	704
2000 SB ₁₁₉	2000 09 30.38641	02 05 31.07	+09 53 27.5	699	2000 SW ₁₂₁	1998 05 16.24603	13 06 42.72	-00 59 30.7	19.2	704	
2000 SB ₁₁₉	2000 09 30.40339	02 05 30.24	+09 53 25.3	699	2000 SW ₁₂₁	1998 05 16.26550	13 06 42.07	-00 59 35.1	19.4	704	
2000 SB ₁₁₉	2000 09 30.42048	02 05 29.31	+09 53 22.0	699	2000 SW ₁₂₁	2000 12 17.08795	01 39 11.87	+11 20 55.2	18.3 R	699	
2000 SJ ₁₁₉	2000 12 17.08871	01 21 50.44	+11 15 05.9	19.4 R	699	2000 SW ₁₂₁	2000 12 17.11134	01 39 11.63	+11 21 00.4	699	699
2000 SJ ₁₁₉	2000 12 17.11211	01 21 50.64	+11 15 11.9	699	2000 SW ₁₂₁	2000 12 17.13467	01 39 11.49	+11 21 05.1	699	699	
2000 SJ ₁₁₉	2000 12 17.13546	01 21 50.83	+11 15 17.5	699	2000 SW ₁₂₁	2000 12 17.15806	01 39 11.31	+11 21 09.9	699	699	
2000 SJ ₁₁₉	2000 12 17.15885	01 21 51.19	+11 15 22.3	699	2000 SW ₁₂₁	2001 01 19.08353	01 47 23.50	+13 57 42.6	19.0	704	
2000 SM ₁₁₉	2001 01 19.08339	01 46 44.80	+15 15 55.9	18.5	704	2000 SW ₁₂₁	2001 01 19.10769	01 47 24.34	+13 57 50.7	19.4	704
2000 SM ₁₁₉	2001 01 19.10755	01 46 46.32	+15 16 08.7	19.3	704	2000 SW ₁₂₁	2001 01 19.12440	01 47 24.90	+13 57 58.2	19.2	704
2000 SM ₁₁₉	2001 01 19.12427	01 46 47.41	+15 16 17.5	19.4	704	2000 SW ₁₂₁	2001 01 19.14029	01 47 25.35	+13 58 02.5	19.3	704
2000 SM ₁₁₉	2001 01 19.14016	01 46 48.47	+15 16 26.0	19.3	704	2000 SW ₁₂₁	2001 01 19.15548	01 47 25.90	+13 58 07.9	19.7	704
2000 SM ₁₁₉	2001 01 19.15534	01 46 49.35	+15 16 34.4	19.1	704	2000 SY ₁₂₁	2000 12 17.08795	01 35 31.26	+10 25 05.0	19.3 R	699
2000 SQ ₁₁₉	2001 01 20.08062	01 56 10.53	+13 58 50.0	19.1	704	2000 SY ₁₂₁	2000 12 17.11134	01 35 31.63	+10 25 10.6	699	699
2000 SQ ₁₁₉	2001 01 20.09559	01 56 11.62	+13 58 58.8	19.9	704	2000 SY ₁₂₁	2000 12 17.13467	01 35 32.02	+10 25 17.0	699	699
2000 SQ ₁₁₉	2001 01 20.14050	01 56 15.06	+13 59 24.3	19.7	704	2000 SY ₁₂₁	2000 12 17.15806	01 35 32.40	+10 25 23.4	699	699
2000 SG ₁₂₀	2000 12 17.09337	01 38 05.72	+08 03 29.3	18.7 R	699	2000 SC ₁₂₂	2000 12 17.08871	01 22 34.57	+11 48 41.7	18.9 R	699
2000 SG ₁₂₀	2000 12 17.11678	01 38 06.02	+08 03 32.9	699	2000 SC ₁₂₂	2000 12 17.11211	01 22 34.38	+11 48 45.7	699	699	
2000 SG ₁₂₀	2000 12 17.14013	01 38 06.28	+08 03 37.2	699	2000 SC ₁₂₂	2000 12 17.13546	01 22 34.41	+11 48 52.6	699	699	
2000 SG ₁₂₀	2000 12 17.16352	01 38 06.55	+08 03 41.1	699	2000 SC ₁₂₂	2000 12 17.15885	01 22 34.39	+11 48 57.1	699	699	
2000 SG ₁₂₀	2001 01 20.08036	01 57 32.34	+10 36 19.7	18.8	704	2000 SF ₁₂₂	2000 12 17.09337	01 43 39.44	+08 14 45.6	18.5 R	699
2000 SG ₁₂₀	2001 01 20.09532	01 57 33.12	+10 36 25.6	19.1	704	2000 SF ₁₂₂	2000 12 17.11678	01 43 39.30	+08 14 49.8	699	699
2000 SG ₁₂₀	2001 01 20.11033	01 57 33.90	+10 36 30.7	19.0	704	2000 SF ₁₂₂	2000 12 17.14013	01 43 39.31	+08 14 55.9	699	699
2000 SG ₁₂₀	2001 01 20.12528	01 57 34.70	+10 36 35.1	19.2	704	2000 SF ₁₂₂	2000 12 17.16352	01 43 39.29	+08 15 01.5	699	699
2000 SG ₁₂₀	2001 01 20.14023	01 57 35.56	+10 36 41.3	19.8	704	2000 SF ₁₂₂	2001 01 20.07967	01 56 19.73	+11 28 12.3	19.4	704
2000 SG ₁₂₀	2001 01 21.08014	01 58 25.52	+10 42 13.6	18.8	704	2000 SF ₁₂₂	2001 01 20.09463	01 56 20.36	+11 28 18.7	20.0	704
2000 SG ₁₂₀	2001 01 21.09504	01 58 26.32	+10 42 18.6	19.1	704	2000 SF ₁₂₂	2001 01 20.10965	01 56 21.04	+11 28 23.9	19.8	704
2000 SG ₁₂₀	2001 01 21.10994	01 58 27.07	+10 42 24.3	19.5	704	2000 SF ₁₂₂	2001 01 20.12459	01 56 21.53	+11 28 29.4	20.1	704
2000 SG ₁₂₀	2001 01 21.12485	01 58 27.95	+10 42 30.4	19.4	704	2000 SF ₁₂₂	2001 01 20.13954	01 56 22.40	+11 28 35.5	19.9	704
2000 SG ₁₂₀	2001 01 21.13976	01 58 28.72	+10 42 34.8	19.5	704	2000 SF ₁₂₂	2001 01 21.07945	01 57 02.61	+11 35 03.7	19.1	704
2000 SJ ₁₂₀	2001 01 20.07994	01 52 39.79	+09 17 24.8	19.0	704	2000 SF ₁₂₂	2001 01 21.09435	01 57 03.12	+11 35 11.		

2001 FEB. 8

M.P.S. 25177

2000 SC ₁₂₃	2000 11 19.24443	02 07 27.73	+03 05 04.1	699	2000 SZ ₁₂₃	2000 11 19.26549	02 09 19.69	+06 28 45.9	699
2000 SC ₁₂₃	2000 11 19.26784	02 07 26.91	+03 04 58.5	699	2000 SZ ₁₂₃	2000 11 19.28891	02 09 18.77	+06 28 42.6	699
2000 SC ₁₂₃	2000 11 19.29126	02 07 26.11	+03 04 51.2	699	2000 SA ₁₂₄	2000 09 30.42989	02 47 15.58	+10 37 59.0	18.5 R
2000 SD ₁₂₃	2000 11 19.22570	02 02 46.67	+00 44 54.7	17.9 R	2000 SA ₁₂₄	2000 09 30.43840	02 47 15.32	+10 37 58.1	699
2000 SD ₁₂₃	2000 11 19.24910	02 02 45.63	+00 44 47.7	699	2000 SA ₁₂₄	2000 09 30.44690	02 47 15.06	+10 37 56.6	699
2000 SD ₁₂₃	2000 11 19.27252	02 02 44.67	+00 44 39.5	699	2000 SA ₁₂₄	2000 09 30.45538	02 47 14.85	+10 37 56.3	699
2000 SD ₁₂₃	2000 11 19.29596	02 02 43.76	+00 44 32.4	699	2000 SA ₁₂₄	2000 11 19.21474	02 08 57.61	+09 08 51.1	17.9 R
2000 SH ₁₂₃	2000 11 19.22026	01 58 40.21	+03 55 50.5	17.6 R	2000 SA ₁₂₄	2000 11 19.23819	02 08 56.53	+09 08 50.3	699
2000 SH ₁₂₃	2000 11 19.24365	01 58 39.25	+03 55 50.7	699	2000 SA ₁₂₄	2000 11 19.26159	02 08 55.36	+09 08 48.6	699
2000 SH ₁₂₃	2000 11 19.26705	01 58 38.32	+03 55 50.4	699	2000 SA ₁₂₄	2000 11 19.28499	02 08 54.34	+09 08 47.8	699
2000 SH ₁₂₃	2000 11 19.29047	01 58 37.41	+03 55 50.2	699	2000 SA ₁₂₄	2001 01 20.08117	02 04 31.59	+11 46 29.7	19.1
2000 SM ₁₂₃	2000 09 30.43067	02 43 28.52	+07 40 20.0	17.8 R	2000 SA ₁₂₄	2001 01 20.09613	02 04 32.12	+11 46 35.6	19.0
2000 SM ₁₂₃	2000 09 30.43917	02 43 28.28	+07 40 18.9	699	2000 SA ₁₂₄	2001 01 20.11115	02 04 32.67	+11 46 39.9	19.3
2000 SM ₁₂₃	2000 09 30.44767	02 43 28.00	+07 40 18.4	699	2000 SA ₁₂₄	2001 01 20.12610	02 04 33.24	+11 46 45.1	20.2
2000 SM ₁₂₃	2000 09 30.45613	02 43 27.70	+07 40 17.9	699	2000 SA ₁₂₄	2001 01 20.14105	02 04 33.78	+11 46 49.6	19.9
2000 SM ₁₂₃	2000 11 19.21948	01 56 07.19	+07 02 47.0	17.3 R	2000 SC ₁₂₄	2000 09 30.43067	02 51 01.50	+09 30 25.4	18.2 R
2000 SM ₁₂₃	2000 11 19.24286	01 56 05.91	+07 02 49.2	699	2000 SC ₁₂₄	2000 09 30.43917	02 51 01.25	+09 30 23.6	699
2000 SM ₁₂₃	2000 11 19.26628	01 56 04.70	+07 02 51.7	699	2000 SC ₁₂₄	2000 09 30.44767	02 51 01.01	+09 30 22.8	699
2000 SM ₁₂₃	2000 11 19.28969	01 56 03.45	+07 02 54.4	699	2000 SC ₁₂₄	2000 09 30.45613	02 51 00.84	+09 30 19.9	699
2000 SM ₁₂₃	2000 12 17.09415	01 45 53.93	+08 59 18.9	17.8 R	2000 SD ₁₂₄	2000 09 30.43067	02 51 12.81	+09 32 36.3	18.9 R
2000 SM ₁₂₃	2000 12 17.11755	01 45 54.07	+08 59 27.1	699	2000 SD ₁₂₄	2000 09 30.43917	02 51 12.52	+09 32 33.0	699
2000 SM ₁₂₃	2000 12 17.14091	01 45 54.20	+08 59 37.0	699	2000 SD ₁₂₄	2000 09 30.44767	02 51 12.35	+09 32 32.8	699
2000 SM ₁₂₃	2000 12 17.16432	01 45 54.38	+08 59 46.0	699	2000 SD ₁₂₄	2000 09 30.45613	02 51 12.14	+09 32 31.1	699
2000 SM ₁₂₃	2001 01 20.08171	02 09 19.79	+13 44 05.0	18.8	2000 SE ₁₂₄	2000 09 30.43067	02 46 34.13	+09 28 41.1	17.9 R
2000 SM ₁₂₃	2001 01 20.09688	02 09 20.85	+13 44 13.9	19.0	2000 SE ₁₂₄	2000 09 30.43917	02 46 33.89	+09 28 40.4	699
2000 SM ₁₂₃	2001 01 20.11169	02 09 21.84	+13 44 22.4	19.2	2000 SE ₁₂₄	2000 09 30.44767	02 46 33.60	+09 28 39.7	699
2000 SM ₁₂₃	2001 01 20.12665	02 09 22.83	+13 44 31.7	19.3	2000 SE ₁₂₄	2000 09 30.45613	02 46 33.37	+09 28 39.1	699
2000 SM ₁₂₃	2001 01 20.14160	02 09 23.88	+13 44 39.8	19.0	2000 SF ₁₂₄	2000 11 19.21948	02 03 50.82	+07 13 44.7	16.4 R
2000 SO ₁₂₃	2000 09 30.43067	02 43 46.46	+08 09 29.2	17.1 R	2000 SF ₁₂₄	2000 11 19.24286	02 03 50.02	+07 13 38.9	699
2000 SO ₁₂₃	2000 09 30.43917	02 43 46.18	+08 09 28.5	699	2000 SF ₁₂₄	2000 11 19.26628	02 03 49.14	+07 13 31.1	699
2000 SO ₁₂₃	2000 09 30.44767	02 43 45.92	+08 09 27.2	699	2000 SF ₁₂₄	2000 11 19.28969	02 03 48.18	+07 13 25.8	699
2000 SO ₁₂₃	2000 09 30.45613	02 43 45.67	+08 09 26.3	699	2000 SH ₁₂₄	2000 11 19.21871	02 06 55.60	+06 49 04.3	18.7 R
2000 SO ₁₂₃	2000 11 19.21948	02 03 51.34	+06 43 10.4	699	2000 SH ₁₂₄	2000 11 19.24208	02 06 54.65	+06 48 56.2	699
2000 SO ₁₂₃	2000 11 19.24286	02 03 50.41	+06 43 10.2	699	2000 SH ₁₂₄	2000 11 19.26549	02 06 53.91	+06 48 48.4	699
2000 SO ₁₂₃	2000 11 19.26628	02 03 49.33	+06 43 10.3	699	2000 SH ₁₂₄	2000 11 19.28891	02 06 53.08	+06 48 43.2	699
2000 SO ₁₂₃	2000 11 19.28969	02 03 48.37	+06 43 10.4	699	2000 SK ₁₂₄	2000 11 19.22492	02 08 45.92	+01 19 39.0	18.2 R
2000 SO ₁₂₃	2000 12 17.09415	01 54 08.47	+07 40 06.3	18.0 R	2000 SK ₁₂₄	2000 11 19.24833	02 08 45.18	+01 19 28.7	699
2000 SO ₁₂₃	2000 12 17.11755	01 54 08.42	+07 40 12.2	699	2000 SK ₁₂₄	2000 11 19.27173	02 08 44.41	+01 19 18.8	699
2000 SO ₁₂₃	2000 12 17.14091	01 54 08.36	+07 40 16.9	699	2000 SK ₁₂₄	2000 11 19.29517	02 08 43.69	+01 19 08.4	699
2000 SO ₁₂₃	2000 12 17.16432	01 54 08.39	+07 40 22.1	699	2000 SM ₁₂₄	2000 11 19.21395	01 56 32.36	+07 42 10.9	18.8 R
2000 SO ₁₂₃	2001 01 20.09627	02 08 13.93	+10 46 59.6	18.6	2000 SM ₁₂₄	2000 11 19.23740	01 56 31.51	+07 42 07.3	699
2000 SO ₁₂₃	2001 01 20.11128	02 08 14.60	+10 47 05.3	18.6	2000 SM ₁₂₄	2000 11 19.26082	01 56 30.50	+07 42 04.6	699
2000 SO ₁₂₃	2001 01 20.12624	02 08 15.29	+10 47 12.2	19.1	2000 SM ₁₂₄	2000 11 19.28422	01 56 29.56	+07 42 02.3	699
2000 SO ₁₂₃	2001 01 20.14118	02 08 15.95	+10 47 16.8	18.8	2000 SM ₁₂₄	2000 12 17.09415	01 48 46.71	+07 46 30.1	18.9 R
2000 SO ₁₂₃	2001 01 21.08109	02 08 59.76	+10 53 39.3	18.6	2000 SM ₁₂₄	2000 12 17.11755	01 48 46.78	+07 46 30.9	699
2000 SO ₁₂₃	2001 01 21.09599	02 09 00.42	+10 53 46.2	19.4	2000 SM ₁₂₄	2000 12 17.14091	01 48 46.75	+07 46 35.6	699
2000 SO ₁₂₃	2001 01 21.11089	02 09 01.23	+10 53 53.0	19.1	2000 SM ₁₂₄	2000 12 17.16432	01 48 46.92	+07 46 37.9	699
2000 SO ₁₂₃	2001 01 21.12580	02 09 01.83	+10 53 57.7	19.5	2000 SO ₁₂₄	1994 10 02.42988	01 16 39.40	+03 45 02.1	691
2000 SO ₁₂₃	2001 01 21.14071	02 09 02.57	+10 54 05.2	19.1	2000 SO ₁₂₄	1994 10 02.44855	01 16 38.57	+03 44 56.8	691
2000 SP ₁₂₃	2000 09 30.43067	02 42 55.07	+07 53 21.5	17.3 R	2000 SO ₁₂₄	1994 10 02.46658	01 16 37.80	+03 44 51.8	18.6 V
2000 SP ₁₂₃	2000 09 30.43917	02 42 54.69	+07 53 21.7	699	2000 SO ₁₂₄	1999 09 07.15568	20 56 00.64	-18 52 00.7	19.2 V
2000 SP ₁₂₃	2000 09 30.44767	02 42 54.35	+07 53 21.6	699	2000 SO ₁₂₄	1999 09 07.17651	20 55 59.96	-18 52 04.1	19.4 V
2000 SP ₁₂₃	2000 09 30.45613	02 42 53.94	+07 53 21.4	699	2000 SO ₁₂₄	1999 09 07.19701	20 55 59.34	-18 52 06.7	19.2 V
2000 SP ₁₂₃	2000 12 17.09337	01 42 13.68	+09 25 30.5	18.1 R	2000 SO ₁₂₄	2000 11 19.21395	02 03 24.35	+08 20 02.4	17.8 R
2000 SP ₁₂₃	2000 12 17.11678	01 42 13.49	+09 25 37.3	699	2000 SO ₁₂₄	2000 11 19.23740	02 03 23.60	+08 20 01.2	699
2000 SP ₁₂₃	2000 12 17.14013	01 42 13.25	+09 25 43.2	699	2000 SO ₁₂₄	2000 11 19.26082	02 03 22.58	+08 19 56.5	699
2000 SP ₁₂₃	2000 12 17.16352	01 42 13.15	+09 25 49.4	699	2000 SO ₁₂₄	2000 11 19.28422	02 03 21.63	+08 19 53.6	699
2000 SP ₁₂₃	2001 01 20.08049	01 52 02.71	+12 40 04.8	18.9	2000 SO ₁₂₄	2001 01 20.08131	02 06 51.04	+09 57 13.5	18.7
2000 SP ₁₂₃	2001 01 20.09546	01 52 03.36	+12 40 10.8	19.3	2000 SO ₁₂₄	2001 01 20.09627	02 06 51.59	+09 57 18.4	19.1
2000 SP ₁₂₃	2001 01 20.11047	01 52 03.80	+12 40 17.1	19.3	2000 SO ₁₂₄	2001 01 20.11128	02 06 52.24	+09 57 21.5	19.3
2000 SP ₁₂₃	2001 01 20.12542	01 52 04.37	+12 40 24.2	19.7	2000 SO ₁₂₄	2001 01 20.12624	02 06 52.82	+09 57 26.1	19.7
2000 SP ₁₂₃	2001 01 21.08028	01 52 41.74	+12 46 56.8	18.6	2000 SO ₁₂₄	2001 01 20.14118	02 06 53.43	+09 57 30.7	19.3
2000 SP ₁₂₃	2001 01 21.09517	01 52 42.23	+12 47 03.7	18.9	2000 SR ₁₂₄	2000 11 19.21395	01 58 12.27	+07 15 21.3	18.4 R
2000 SP ₁₂₃	2001 01 21.11008	01 52 42.85	+12 47 10.3	19.0	2000 SR ₁₂₄	2000 11 19.23740	01 58 11.20	+07 15 17.6	699
2000 SP ₁₂₃	2001 01 21.13989	01 52 44.02	+12 47 23.3	19.0	2000 SR ₁₂₄	2000 11 19.26082	01 58 10.10	+07 15 12.6	699
2000 SQ ₁₂₃	2000 09 30.43067	02 44 46.41	+07 39 50.6	18.5 R	2000 SR ₁₂₄	2000 11 19.28422	01 58 09.16	+07 15 10.7	699
2000 SQ ₁₂₃	2000 09 30.43917	02 44 46.21	+07 39 48.2	699	2000 SR ₁₂₄	2001 01 20.08022	01 59 02.03	+09 03 26.1	18.5
2000 SQ ₁₂₃	2000 09 30.44767	02 44 45.92	+07 39 45.9	699	2000 SR ₁₂₄	2001 01 20.09518	01 59 02.61	+09 03 31.1	18.9
2000 SQ ₁₂₃	2000 09 30.45613	02 44 45.78	+07 39 43.5	699	2000 SR ₁₂₄	2001 01 20.11020	01 59 03.27	+09 03 35.9	19.3
2000 SR ₁₂₃	2000 09 30.43067	02 45 58.57	+07 19 00.8	18.3 R	2000 SR ₁₂₄	2001 01 21.08000	01 59 44.22	+09 08 41.8	19.9
2000 SR ₁₂₃	2000 09 30.43917	02 45 58.42	+07 18 58.0	699	2000 SR ₁₂₄	2001 01 21.10980	01 59 45.43	+09 08 50.5	19.2
2000 SR ₁₂₃	2000 09 30.44767	02 45 58.28	+07 18 55.9	699	2000 SR ₁₂₄	2001 01 21.12472	01 59 45.98	+09 08 56.0	19.3
2000 SR ₁₂₃	2000 09 30.45613	02 45 58.00	+07 18 51.3	699	2000 SR ₁₂₄	2001 01 21.13962	01 59 46.64	+09 09 00.4	19.9
2000 SR ₁₂₃	2001 01 19.10994	02 17 11.88	+03 34 47.5	19.6	2000 SS ₁₂₄	2001 01 20.08226	02 10 16.72	+11 54 44.5	18.5
2000 SR ₁₂₃	2001 01 19.12537	02 17 12.47	+03 34 51.9	19.4	2000 SS ₁₂₄	2001 01 20.09722	02 10 17.33	+11 54 50.8	18.5
2000 SR ₁₂₃	2001 01 19.14082	02 17 13.06	+03 34 57.9	19.0	2000 SS ₁₂₄	2001 01 20			

2000 SY ₁₂₄	2000 09 30.44844	02 54 03.34	+08 02 01.8	699	2000 SK ₁₂₆	2000 11 19.27798	02 49 27.12	+04 17 52.1	699		
2000 SY ₁₂₄	2000 09 30.45690	02 54 03.24	+08 01 56.8	699	2000 SK ₁₂₆	2000 11 19.30143	02 49 25.97	+04 17 49.9	699		
2000 SA ₁₂₅	2000 09 30.43144	02 52 46.98	+09 53 14.7	18.4 R	699	2000 SR ₁₂₆	2000 11 19.33998	03 03 44.86	-01 25 04.2	17.8 R	699
2000 SA ₁₂₅	2000 09 30.43996	02 52 46.67	+09 53 13.0	699	2000 SR ₁₂₆	2000 11 19.36328	03 03 43.85	-01 25 15.3	699		699
2000 SA ₁₂₅	2000 09 30.44844	02 52 46.43	+09 53 12.1	699	2000 SR ₁₂₆	2000 11 19.38658	03 03 42.91	-01 25 28.4	699		699
2000 SA ₁₂₅	2000 09 30.45690	02 52 46.17	+09 53 11.0	699	2000 SR ₁₂₆	2000 11 19.40994	03 03 42.04	-01 25 40.8	699		699
2000 SA ₁₂₅	2000 11 19.21474	02 13 02.40	+07 54 14.6	17.9 R	699	2000 ST ₁₂₆	2000 11 18.20773	00 47 47.72	+04 28 44.8	19.4 R	699
2000 SA ₁₂₅	2000 11 19.26159	02 13 00.29	+07 54 11.8	699	2000 ST ₁₂₆	2000 11 18.21946	00 47 47.46	+04 28 44.3	699		699
2000 SA ₁₂₅	2000 11 19.28499	02 12 59.20	+07 54 10.4	699	2000 ST ₁₂₆	2000 11 18.23123	00 47 47.25	+04 28 43.1	699		699
2000 SE ₁₂₅	2000 09 30.43144	02 57 46.41	+09 23 37.7	18.5 R	699	2000 ST ₁₂₆	2000 11 18.24302	00 47 47.10	+04 28 42.4	699	699
2000 SE ₁₂₅	2000 09 30.43996	02 57 46.15	+09 23 36.9	699	2000 SV ₁₂₆	2001 01 17.24283	02 54 02.83	+01 12 36.5	19.6	608	
2000 SE ₁₂₅	2000 09 30.44844	02 57 45.85	+09 23 34.4	699	2000 SV ₁₂₆	2001 01 17.25387	02 54 03.15	-01 12 40.1	19.0	608	
2000 SE ₁₂₅	2000 09 30.45690	02 57 45.59	+09 23 33.0	699	2000 SV ₁₂₆	2001 01 17.26396	02 54 03.46	+01 12 42.5	19.1	608	
2000 SF ₁₂₅	2000 09 30.43144	02 55 36.02	+07 11 12.8	16.5 R	699	2000 SV ₁₂₆	2001 01 21.09763	02 56 13.33	+01 30 42.9	19.3	704
2000 SF ₁₂₅	2000 09 30.43996	02 55 35.85	+07 11 11.2	699	2000 SV ₁₂₆	2001 01 21.11275	02 56 13.86	+01 30 46.5	19.4	704	
2000 SF ₁₂₅	2000 09 30.44844	02 55 35.55	+07 11 09.4	699	2000 SV ₁₂₆	2001 01 21.12819	02 56 14.46	+01 30 51.5	19.1	704	
2000 SF ₁₂₅	2000 09 30.45690	02 55 35.45	+07 11 07.2	699	2000 SV ₁₂₆	2001 01 26.08664	02 59 29.60	+01 56 15.4	18.9	704	
2000 SF ₁₂₅	2000 11 19.21784	02 21 43.43	+04 33 59.5	17.4 R	699	2000 SV ₁₂₆	2001 01 26.10163	02 59 30.21	+01 56 20.4	18.8	704
2000 SF ₁₂₅	2000 11 19.24130	02 21 42.36	+04 33 57.8	699	2000 SV ₁₂₆	2001 01 26.11654	02 59 30.78	+01 56 24.5	19.4	704	
2000 SF ₁₂₅	2000 11 19.26472	02 21 41.39	+04 33 55.9	699	2000 SV ₁₂₆	2001 01 26.13143	02 59 31.43	+01 56 29.5	19.4	704	
2000 SF ₁₂₅	2000 11 19.28813	02 21 40.41	+04 33 54.0	699	2000 SV ₁₂₆	2001 01 26.14630	02 59 32.08	+01 56 34.5	19.0	704	
2000 SF ₁₂₅	2001 01 20.08138	02 18 06.65	+07 27 38.0	18.6	704	2000 SW ₁₂₆	2000 11 19.32833	03 01 18.08	+05 44 02.1	17.6 R	699
2000 SF ₁₂₅	2001 01 20.11243	02 18 07.79	+07 27 48.3	18.9	704	2000 SW ₁₂₆	2000 11 19.35163	03 01 16.91	+05 43 58.4	699	699
2000 SF ₁₂₅	2001 01 20.12709	02 18 08.24	+07 27 55.9	19.1	704	2000 SW ₁₂₆	2000 11 19.37493	03 01 15.86	+05 43 54.8	699	699
2000 SF ₁₂₅	2001 01 20.14285	02 18 08.78	+07 28 00.3	19.1	704	2000 SX ₁₂₆	2000 11 19.33453	02 56 39.62	+01 07 10.4	17.8 R	699
2000 SG ₁₂₅	2000 09 30.43144	02 55 17.39	+07 31 52.8	18.3 R	699	2000 SX ₁₂₆	2000 11 19.35783	02 56 38.46	+01 07 02.8	699	699
2000 SG ₁₂₅	2000 09 30.43996	02 55 17.11	+07 31 50.8	699	2000 SX ₁₂₆	2000 11 19.38114	02 56 37.19	+01 06 55.4	699	699	
2000 SG ₁₂₅	2000 09 30.44844	02 55 16.81	+07 31 49.2	699	2000 SX ₁₂₆	2000 11 19.40449	02 56 36.04	+01 06 48.1	699	699	
2000 SG ₁₂₅	2000 09 30.45690	02 55 16.51	+07 31 47.7	699	2000 SY ₁₂₆	2000 11 19.32910	03 06 31.91	+06 10 45.5	17.5 R	699	
2000 SG ₁₂₅	2000 11 19.21871	02 11 36.37	+05 31 34.6	18.1 R	699	2000 SY ₁₂₆	2000 11 19.35240	03 06 30.77	+06 10 45.3	699	699
2000 SG ₁₂₅	2000 11 19.24208	02 11 35.17	+05 31 34.6	699	2000 SY ₁₂₆	2000 11 19.37570	03 06 29.59	+06 10 44.4	699	699	
2000 SG ₁₂₅	2000 11 19.26549	02 11 33.93	+05 31 34.0	699	2000 SY ₁₂₆	2000 11 19.39903	03 06 28.45	+06 10 43.8	699	699	
2000 SG ₁₂₅	2000 11 19.28891	02 11 32.70	+05 31 33.4	699	2000 SY ₁₂₆	2000 12 17.18064	02 54 25.13	+07 29 03.3	18.3 R	699	
2000 SH ₁₂₅	2000 09 30.43144	02 55 58.43	+07 32 43.4	699	2000 SY ₁₂₆	2000 12 17.20024	02 54 25.04	+07 29 09.9	699	699	
2000 SH ₁₂₅	2000 09 30.43996	02 55 58.27	+07 32 42.1	699	2000 SY ₁₂₆	2000 12 17.21995	02 54 24.94	+07 29 16.6	699	699	
2000 SH ₁₂₅	2000 09 30.44844	02 55 58.04	+07 32 39.9	699	2000 SY ₁₂₆	2000 12 17.26986	02 54 24.87	+07 29 32.7	699	699	
2000 SH ₁₂₅	2000 09 30.45690	02 55 57.78	+07 32 38.3	699	2000 SA ₁₂₇	2000 11 19.33298	03 04 48.72	+02 15 07.7	18.1 R	699	
2000 SH ₁₂₅	2000 11 19.21871	02 15 13.27	+04 54 05.8	17.5 R	699	2000 SA ₁₂₇	2000 11 19.35629	03 04 47.52	+02 15 01.5	699	699
2000 SH ₁₂₅	2000 11 19.24208	02 15 11.98	+04 54 03.4	699	2000 SA ₁₂₇	2000 11 19.37959	03 04 46.32	+02 14 55.2	699	699	
2000 SH ₁₂₅	2000 11 19.26549	02 15 10.88	+04 54 03.7	699	2000 SA ₁₂₇	2000 11 19.40292	03 04 45.12	+02 14 48.4	699	699	
2000 SK ₁₂₅	2000 09 30.43222	02 57 36.53	+06 15 45.7	18.6 R	699	2000 SA ₁₂₇	2001 01 17.24381	02 54 40.74	+04 01 19.3	19.9	608
2000 SK ₁₂₅	2000 09 30.44071	02 57 36.30	+06 15 42.6	699	2000 SA ₁₂₇	2001 01 17.25482	02 54 41.15	+04 01 23.9	19.5	608	
2000 SK ₁₂₅	2000 09 30.44922	02 57 36.24	+06 15 39.4	699	2000 SA ₁₂₇	2001 01 17.26497	02 54 41.51	+04 01 28.3	19.4	608	
2000 SK ₁₂₅	2000 09 30.45767	02 57 36.08	+06 15 35.1	699	2000 SA ₁₂₇	2001 01 26.08622	03 01 13.89	+05 06 04.8	19.2	704	
2000 SK ₁₂₅	2000 11 19.22415	02 20 02.20	+01 03 53.8	17.9 R	699	2000 SA ₁₂₇	2001 01 26.10121	03 01 14.55	+05 06 11.8	19.6	704
2000 SK ₁₂₅	2000 11 19.24755	02 20 01.13	+01 03 50.3	699	2000 SA ₁₂₇	2001 01 26.11613	03 01 15.36	+05 06 17.5	19.8	704	
2000 SK ₁₂₅	2000 11 19.27095	02 19 59.99	+01 03 47.6	699	2000 SA ₁₂₇	2001 01 26.13101	03 01 15.95	+05 06 26.7	19.6	704	
2000 SK ₁₂₅	2000 11 19.29439	02 19 58.89	+01 03 44.9	699	2000 SC ₁₂₇	1998 04 01.23421	12 36 31.54	-03 46 14.3	19.3	704	
2000 SK ₁₂₅	2000 09 30.43222	02 57 39.61	+06 31 25.6	18.7 R	699	2000 SC ₁₂₇	1998 04 01.25429	12 36 30.94	-03 46 07.4	19.4	704
2000 SL ₁₂₅	2000 09 30.44071	02 57 39.45	+06 31 20.9	699	2000 SC ₁₂₇	1998 04 01.27431	12 36 30.04	-03 46 00.5	19.4	704	
2000 SL ₁₂₅	2000 09 30.44922	02 57 39.31	+06 31 17.9	699	2000 SC ₁₂₇	1998 04 01.29457	12 36 29.14	-03 45 53.6	19.9	704	
2000 SL ₁₂₅	2000 09 30.45767	02 57 39.19	+06 31 14.7	699	2000 SM ₁₂₇	2000 11 19.33220	03 17 20.69	+03 28 56.3	18.2 R	699	
2000 SN ₁₂₅	2000 09 30.43531	03 06 07.50	+09 02 00.8	18.8 R	699	2000 SM ₁₂₇	2000 11 19.35551	03 17 19.61	+03 28 52.4	699	699
2000 SN ₁₂₅	2000 09 30.44379	03 06 07.58	+09 02 04.1	699	2000 SM ₁₂₇	2000 11 19.37880	03 17 18.48	+03 28 44.3	699	699	
2000 SN ₁₂₅	2000 09 30.45226	03 06 07.58	+09 02 06.5	699	2000 SM ₁₂₇	2000 11 19.40215	03 17 17.46	+03 28 38.3	699	699	
2000 SN ₁₂₅	2000 09 30.46076	03 06 07.69	+09 02 09.4	699	2000 SP ₁₂₇	2000 12 17.18143	02 53 31.37	+06 22 19.7	18.5 R	699	
2000 SN ₁₂₅	2000 11 18.26801	02 37 27.82	+13 39 15.6	18.2 R	699	2000 SP ₁₂₇	2000 12 17.20103	02 53 31.10	+06 22 24.5	699	699
2000 SN ₁₂₅	2000 11 18.28373	02 37 27.11	+13 39 21.4	699	2000 SP ₁₂₇	2000 12 17.22072	02 53 30.84	+06 22 29.5	699	699	
2000 SN ₁₂₅	2000 11 18.29947	02 37 26.38	+13 39 27.5	699	2000 SP ₁₂₇	2000 12 17.27064	02 53 30.27	+06 22 41.6	699	699	
2000 SN ₁₂₅	2000 11 18.31515	02 37 25.74	+13 39 33.2	699	2000 SR ₁₂₇	2000 11 19.33688	03 31 01.66	-00 13 22.5	18.3 R	699	
2000 SF ₁₂₅	2000 11 19.22260	02 30 10.18	+03 35 45.9	18.3 R	699	2000 SR ₁₂₇	2000 11 19.36018	03 31 00.39	-00 13 34.2	699	699
2000 SF ₁₂₅	2000 11 19.24599	02 30 09.19	+03 35 40.9	699	2000 SR ₁₂₇	2000 11 19.38347	03 30 59.16	-00 13 45.2	699	699	
2000 SF ₁₂₅	2000 11 19.26939	02 30 08.11	+03 35 36.4	699	2000 SR ₁₂₇	2000 11 19.40682	03 30 57.90	-00 13 56.5	699	699	
2000 SF ₁₂₅	2000 11 19.29282	02 30 07.12	+03 35 32.3	699	2000 SR ₁₂₇	2001 01 26.10425	03 29 22.33	+02 29 17.8	19.4	704	
2000 SR ₁₂₅	2000 09 30.43683	03 04 27.66	+10 23 39.3	17.9 R	699	2000 SR ₁₂₇	2001 01 26.11914	03 29 23.11	+02 29 26.7	19.3	704
2000 SR ₁₂₅	2000 09 30.44531	03 04 27.45	+10 23 39.4	699	2000 SR ₁₂₇	2001 01 26.13402	03 29 24.01	+02 29 34.7	19.6	704	
2000 SR ₁₂₅	2000 09 30.45380	03 04 27.18	+10 23 40.0	699	2000 SR ₁₂₇	2001 01 26.14890	03 29 24.67	+02 29 42.7	19.1	704	
2000 SR ₁₂₅	2000 09 30.46229	03 04 26.97	+10 23 39.0	699	2000 SS ₁₂₇	2000 11 19.32988	03 25 10.66	+05 11 07.4	17.7 R	699	
2000 SR ₁₂₅	2000 11 19.21474	02 17 33.27	+09 55 08.7	17.8 R	699	2000 SS ₁₂₇	2000 11 19.35319	03 25 09.21	+05 11 02.1	699	699
2000 SR ₁₂₅	2000 11 19.23819	02 17 32.02	+09 55 10.4	699	2000 SS ₁₂₇	2000 11 19.37648	03 25 07.85	+05 10 58.1	699	699	
2000 SR ₁₂₅	2000 11										

2000 SQ ₁₃₁	2000 09 06.31569	22 46 47.83	+25 05 59.3	18.6	704	2000 SO ₁₃₉	2000 10 26.12029	00 57 18.66	+23 56 14.5	699
2000 SQ ₁₃₁	2000 09 06.32903	22 46 46.98	+25 05 58.5	18.2	704	2000 SO ₁₃₉	2000 10 26.13437	00 57 17.76	+23 56 14.0	699
2000 SR ₁₃₂	2000 09 06.28563	22 27 57.69	+27 53 40.3	18.9	704	2000 SH ₁₄₀	2000 11 18.20146	00 39 42.65	+06 57 02.8	18.7 R
2000 SR ₁₃₂	2000 09 06.29983	22 27 57.02	+27 53 32.2	18.9	704	2000 SH ₁₄₀	2000 11 18.21320	00 39 42.54	+06 57 00.1	699
2000 SR ₁₃₂	2000 09 06.31389	22 27 56.57	+27 53 24.5	18.6	704	2000 SH ₁₄₀	2000 11 18.22495	00 39 42.43	+06 56 57.3	699
2000 SF ₁₃₄	2000 11 18.12943	23 51 01.05	+04 58 15.5	19.8 R	699	2000 SH ₁₄₀	2000 11 18.23673	00 39 42.28	+06 56 53.6	699
2000 SF ₁₃₄	2000 11 18.14499	23 51 01.40	+04 58 11.8		699	2000 SL ₁₄₀	2000 11 18.20069	00 37 10.81	+09 15 32.1	18.2 R
2000 SF ₁₃₄	2000 11 18.16057	23 51 01.85	+04 58 07.8		699	2000 SL ₁₄₀	2000 11 18.21243	00 37 10.70	+09 15 30.3	699
2000 SF ₁₃₄	2000 11 18.17621	23 51 02.19	+04 58 05.9		699	2000 SL ₁₄₀	2000 11 18.22416	00 37 10.58	+09 15 28.9	699
2000 SN ₁₃₄	1992 04 25.46104	12 07 24.65	-15 35 59.0		1 260	2000 SL ₁₄₀	2000 11 18.23595	00 37 10.50	+09 15 26.9	699
2000 SN ₁₃₄	1992 04 25.50271	12 07 23.53	-15 35 37.4		1 260	2000 SM ₁₄₀	2000 11 18.20773	00 49 03.81	+06 19 52.6	18.2 R
2000 SN ₁₃₄	1995 08 30.35208	01 39 20.55	+23 28 33.8		1 261	2000 SM ₁₄₀	2000 11 18.21946	00 49 04.10	+06 19 51.6	699
2000 SN ₁₃₄	1995 08 30.40764	01 39 20.31	+23 28 38.4		1 261	2000 SM ₁₄₀	2000 11 18.23123	00 49 04.23	+06 19 51.3	699
2000 SX ₁₃₅	2000 10 26.08408	00 33 01.87	+17 59 07.2	18.3 R	699	2000 SM ₁₄₀	2000 11 18.24302	00 49 04.40	+06 19 50.0	699
2000 SX ₁₃₅	2000 10 26.11249	00 33 00.86	+17 58 46.3		699	2000 SM ₁₄₀	2000 12 17.09181	01 10 01.55	+07 21 45.5	18.9 R
2000 SX ₁₃₅	2000 10 26.12654	00 33 00.32	+17 58 36.2		699	2000 SM ₁₄₀	2000 12 17.11522	01 10 03.04	+07 21 53.0	699
2000 SX ₁₃₅	2000 10 26.14063	00 32 59.73	+17 58 24.4		699	2000 SM ₁₄₀	2000 12 17.13857	01 10 04.55	+07 21 59.1	699
2000 SB ₁₃₆	2000 11 18.12785	00 16 42.20	+05 59 42.9	19.3 R	699	2000 SM ₁₄₀	2000 12 17.16197	01 10 05.92	+07 22 05.8	699
2000 SB ₁₃₆	2000 11 18.14343	00 16 42.51	+05 59 38.2		699	2000 ST ₁₄₀	2000 11 18.20850	00 46 48.36	+08 28 47.6	18.2 R
2000 SB ₁₃₆	2000 11 18.15901	00 16 42.90	+05 59 34.8		699	2000 ST ₁₄₀	2000 11 18.22025	00 46 48.22	+08 28 45.3	699
2000 SB ₁₃₆	2000 11 18.17465	00 16 43.20	+05 59 30.8		699	2000 ST ₁₄₀	2000 11 18.23202	00 46 48.04	+08 28 43.2	699
2000 SC ₁₃₆	2000 11 02.59111	00 26 23.60	+17 29 12.4		327	2000 ST ₁₄₀	2000 11 18.24380	00 46 47.93	+08 28 41.6	699
2000 SC ₁₃₆	2000 11 02.60587	00 26 23.06	+17 29 04.9		327	2000 ST ₁₄₀	2001 01 20.07665	01 21 26.46	+10 27 14.9	19.1
2000 SC ₁₃₆	2000 11 02.62064	00 26 22.54	+17 28 58.0	19.2	327	2000 ST ₁₄₀	2001 01 20.09162	01 21 27.35	+10 27 19.0	704
2000 SF ₁₃₆	2000 11 18.12785	00 11 44.37	+04 53 00.5	19.3 R	699	2000 ST ₁₄₀	2001 01 20.10663	01 21 28.38	+10 27 23.6	19.5
2000 SF ₁₃₆	2000 11 18.14343	00 11 44.38	+04 52 55.6		699	2000 ST ₁₄₀	2001 01 20.12158	01 21 29.46	+10 27 29.0	19.7
2000 SF ₁₃₆	2000 11 18.15901	00 11 44.39	+04 52 49.1		699	2000 ST ₁₄₀	2001 01 20.13653	01 21 30.46	+10 27 34.5	19.5
2000 SF ₁₃₆	2000 11 18.17465	00 11 44.49	+04 52 42.2		699	2000 SV ₁₄₀	2000 11 18.20850	00 50 15.29	+07 33 59.7	19.0 R
2000 SF ₁₃₆	2000 10 26.07940	00 37 38.18	+20 12 18.1	17.9 R	699	2000 SV ₁₄₀	2000 11 18.22025	00 50 15.26	+07 33 56.4	699
2000 SF ₁₃₆	2000 10 26.10782	00 37 36.90	+20 12 05.2		699	2000 SV ₁₄₀	2000 11 18.23202	00 50 15.09	+07 33 53.8	699
2000 SF ₁₃₆	2000 10 26.12187	00 37 36.35	+20 11 58.6		699	2000 SV ₁₄₀	2000 11 18.24380	00 50 15.01	+07 33 51.5	699
2000 SF ₁₃₆	2000 10 26.13593	00 37 35.74	+20 11 51.3		699	2000 SW ₁₄₀	2001 01 20.07748	01 32 43.81	+06 40 05.8	19.0
2000 SA ₁₃₇	2000 11 18.12785	00 16 43.14	+04 38 19.9	18.4 R	699	2000 SW ₁₄₀	2001 01 20.09244	01 32 44.73	+06 40 08.8	19.6
2000 SA ₁₃₇	2000 11 18.14343	00 16 43.18	+04 38 14.9		699	2000 SW ₁₄₀	2001 01 20.10745	01 32 45.87	+06 40 14.4	19.8
2000 SA ₁₃₇	2000 11 18.15901	00 16 43.25	+04 38 09.5		699	2000 SW ₁₄₀	2001 01 20.13736	01 32 47.71	+06 40 20.9	19.6
2000 SA ₁₃₇	2000 11 18.17465	00 16 43.33	+04 38 02.9		699	2000 SY ₁₄₀	2000 10 26.08174	00 51 30.40	+15 22 09.2	18.4 R
2000 SC ₁₃₇	2000 11 16.14763	00 59 08.77	+14 07 38.7	17.2 R	699	2000 SY ₁₄₀	2000 10 26.11016	00 51 28.90	+15 22 06.4	699
2000 SC ₁₃₇	2000 11 16.17149	00 59 09.12	+14 07 22.5		699	2000 SY ₁₄₀	2000 10 26.12421	00 51 28.19	+15 22 05.8	699
2000 SC ₁₃₇	2000 11 16.19539	00 59 09.49	+14 07 06.0		699	2000 SY ₁₄₀	2000 10 26.13828	00 51 27.68	+15 22 04.3	699
2000 SC ₁₃₇	2000 11 16.21925	00 59 09.88	+14 06 49.6		699	2000 SG ₁₄₁	2000 10 26.08174	00 50 08.39	+13 13 58.4	18.4 R
2000 SC ₁₃₇	2000 12 17.08871	01 22 41.71	+10 35 39.1	18.4 R	699	2000 SG ₁₄₁	2000 10 26.11016	00 50 06.81	+13 13 50.4	699
2000 SC ₁₃₇	2000 12 17.11211	01 22 43.29	+10 35 35.4		699	2000 SG ₁₄₁	2000 10 26.12421	00 50 05.99	+13 13 47.2	699
2000 SC ₁₃₇	2000 12 17.13546	01 22 44.82	+10 35 31.8		699	2000 SG ₁₄₁	2000 10 26.13828	00 50 05.27	+13 13 44.0	699
2000 SC ₁₃₇	2000 12 17.15885	01 22 46.35	+10 35 29.0		699	2000 SL ₁₄₁	2000 10 26.15673	01 24 02.27	+19 55 09.8	16.5 R
2000 SE ₁₃₇	2000 11 18.19834	00 41 51.97	+12 41 48.6	17.1 R	699	2000 SL ₁₄₁	2000 10 26.18032	01 24 01.27	+19 54 57.6	699
2000 SE ₁₃₇	2000 11 18.21006	00 41 51.91	+12 41 42.9		699	2000 SL ₁₄₁	2000 10 26.20380	01 24 00.25	+19 54 42.6	699
2000 SE ₁₃₇	2000 11 18.22182	00 41 52.00	+12 41 35.7		699	2000 SL ₁₄₁	2000 10 26.22718	01 23 59.15	+19 54 30.3	699
2000 SE ₁₃₇	2000 11 18.23359	00 41 51.95	+12 41 29.6		699	2000 SL ₁₄₁	2000 11 16.14136	01 12 01.55	+16 26 08.3	17.4 R
2000 SG ₁₃₇	2000 10 26.07940	00 44 14.45	+20 56 44.8	18.8 R	699	2000 SL ₁₄₁	2000 11 16.16505	01 12 00.93	+16 25 54.8	699
2000 SG ₁₃₇	2000 10 26.10782	00 44 13.05	+20 56 37.2		699	2000 SL ₁₄₁	2000 11 16.18898	01 12 00.34	+16 25 41.2	699
2000 SG ₁₃₇	2000 10 26.12187	00 44 12.41	+20 56 34.9		699	2000 SL ₁₄₁	2000 11 16.21289	01 11 59.77	+16 25 27.4	699
2000 SG ₁₃₇	2000 10 26.13593	00 44 11.84	+20 56 29.3		699	2000 SL ₁₄₁	2000 12 17.08949	01 12 09.23	+12 43 28.3	18.1 R
2000 SJ ₁₃₇	2000 10 26.08097	00 53 44.49	+16 40 48.8	18.6 R	699	2000 SL ₁₄₁	2000 12 17.11289	01 12 09.72	+12 43 21.7	699
2000 SJ ₁₃₇	2000 10 26.10938	00 53 43.54	+16 40 28.1		699	2000 SL ₁₄₁	2000 12 17.13623	01 12 10.25	+12 43 16.1	699
2000 SJ ₁₃₇	2000 10 26.12342	00 53 43.03	+16 40 15.9		699	2000 SL ₁₄₁	2000 12 17.15961	01 12 10.72	+12 43 10.1	699
2000 SJ ₁₃₇	2000 10 26.13750	00 53 42.50	+16 40 05.6		699	2000 SL ₁₄₁	2001 01 20.07802	01 37 25.69	+11 53 46.5	18.8
2000 SO ₁₃₇	2000 11 18.12785	00 20 12.42	+06 32 33.2	17.8 R	699	2000 SL ₁₄₁	2001 01 20.09299	01 37 26.54	+11 53 46.2	19.3
2000 SO ₁₃₇	2000 11 18.14343	00 20 12.34	+06 32 29.1		699	2000 SL ₁₄₁	2001 01 20.10800	01 37 27.55	+11 53 48.2	19.3
2000 SO ₁₃₇	2000 11 18.15901	00 20 12.45	+06 32 27.0		699	2000 SL ₁₄₁	2001 01 20.12295	01 37 28.50	+11 53 47.8	19.2
2000 SO ₁₃₇	2000 11 18.17465	00 20 12.56	+06 32 24.0		699	2000 SL ₁₄₁	2001 01 20.13790	01 37 29.41	+11 53 48.4	19.3
2000 SS ₁₃₇	2001 01 18.07972	01 17 45.36	+21 14 03.9	19.0	704	2000 SL ₁₄₁	2001 01 21.07795	01 38 29.23	+11 54 54.5	18.9
2000 SS ₁₃₇	2001 01 18.09484	01 17 46.59	+21 14 05.9	19.7	704	2000 SL ₁₄₁	2001 01 21.09285	01 38 30.21	+11 54 55.5	19.2
2000 SS ₁₃₇	2001 01 18.12500	01 17 49.18	+21 14 12.8	18.9	704	2000 SL ₁₄₁	2001 01 21.10775	01 38 31.12	+11 54 56.5	19.4
2000 SS ₁₃₇	2001 01 18.14003	01 17 50.39	+21 14 15.6	19.6	704	2000 SL ₁₄₁	2001 01 21.12266	01 38 32.10	+11 54 57.8	19.3
2000 SZ ₁₃₇	2000 10 26.08330	00 27 26.76	+13 30 07.3	18.7 R	699	2000 SL ₁₄₁	2001 01 21.13757	01 38 33.04	+11 54 59.6	19.4
2000 SZ ₁₃₇	2000 10 26.11171	00 27 25.54	+13 30 01.3		699	2000 SM ₁₄₁	2000 12 17.08405	01 05 52.80	+16 54 06.6	18.5 R
2000 SZ ₁₃₇	2000 10 26.12577	00 27 24.95	+13 29 58.3		699	2000 SM ₁₄₁	2000 12 17.10745	01 05 52.98	+16 54 03.0	699
2000 SZ ₁₃₇	2000 10 26.13984	00 27 24.38	+13 29 56.6		699	2000 SM ₁₄₁	2000 12 17.13079	01 05 53.30	+16 53 57.2	699
2000 SK ₁₃₈	2000 10 26.07862	00 52 25.94	+20 18 19.7	18.9 R	699	2000 SM ₁₄₁	2000 12 17.15417	01 05 53.79	+16 53 53.6	699
2000 SK ₁₃₈	2000 10 26.10703	00 52 24.67	+20 18 07.3		699	2000 SM ₁₄₁	2001 01 19.08028	01 25 48.54	+16 30 52.9	19.3
2000 SK ₁₃₈	2000 10 26.12108	00 52 24.08	+20 18 00.2		699	2000 SM ₁₄₁	2001 01 19.10444	01 25 49.78	+16 30 53.8	19.7
2000 SK ₁₃₈	2000 10 26.13513	00 52 23.39	+20 17 53.9		699	2000 SM ₁₄₁	2001 01 19.12115	01 25 50.60	+16 30 55.6	19.9
2000 SM ₁₃₈	2000 11 18.20225	00 29 27.38	+06 31 21.2	17.5 R	699	2000 SM ₁₄₁	2001 01 19.13704	01 25 51.50	+16 30 58.2	19.8
2000 SM ₁₃₈	2000 11 18.21398									

2000 SG ₁₄₂	2000 11 16.14918	01 05 45.34	+18 48 58.8	18.3 R	699	2000 SF ₁₄₃	2000 11 19.26710	00 59 20.27	+21 39 03.1	19.1	704
2000 SG ₁₄₂	2000 11 16.17311	01 05 44.59	+18 48 48.5		699	2000 SF ₁₄₃	2000 11 19.28272	00 59 19.85	+21 39 00.1	19.4	704
2000 SG ₁₄₂	2000 11 16.19702	01 05 44.03	+18 48 38.7		699	2000 SF ₁₄₃	2000 11 19.29839	00 59 19.43	+21 38 57.1	20.0	704
2000 SG ₁₄₂	2000 11 16.22083	01 05 43.20	+18 48 29.6		699	2000 SF ₁₄₃	2000 12 19.15456	00 59 28.85	+20 56 14.3	19.5	704
2000 SG ₁₄₂	2000 12 17.08405	01 07 32.36	+16 31 40.4	18.8 R	699	2000 SF ₁₄₃	2000 12 19.16972	00 59 29.27	+20 56 13.6	19.0	704
2000 SG ₁₄₂	2000 12 17.10745	01 07 33.18	+16 31 37.6		699	2000 SF ₁₄₃	2000 12 19.18490	00 59 29.60	+20 56 13.5	18.7	704
2000 SG ₁₄₂	2000 12 17.13079	01 07 33.77	+16 31 35.3		699	2000 SF ₁₄₃	2000 12 19.20018	00 59 29.88	+20 56 13.5	19.1	704
2000 SG ₁₄₂	2000 12 17.15417	01 07 34.67	+16 31 31.2		699	2000 SG ₁₄₃	2000 11 16.14136	01 14 07.15	+17 40 44.9	17.9 R	699
2000 SG ₁₄₂	2001 01 19.08177	01 39 06.89	+17 09 25.3	19.3	704	2000 SG ₁₄₃	2000 11 16.16505	01 14 06.49	+17 40 35.3		699
2000 SG ₁₄₂	2001 01 19.10592	01 39 08.67	+17 09 29.9	20.0	704	2000 SG ₁₄₃	2000 11 16.18898	01 14 05.88	+17 40 26.6		699
2000 SG ₁₄₂	2001 01 19.12264	01 39 10.02	+17 09 33.7	19.7	704	2000 SG ₁₄₃	2000 11 16.21289	01 14 05.20	+17 40 17.1		699
2000 SH ₁₄₂	2000 10 26.15204	01 29 04.62	+21 58 24.0	17.6 R	699	2000 SG ₁₄₃	2001 01 19.08204	01 32 54.07	+15 12 34.6	19.1	704
2000 SH ₁₄₂	2000 10 26.17558	01 29 03.40	+21 58 15.3		699	2000 SG ₁₄₃	2001 01 19.10620	01 32 55.31	+15 12 37.7	20.1	704
2000 SH ₁₄₂	2000 10 26.19913	01 29 02.31	+21 58 05.9		699	2000 SG ₁₄₃	2001 01 19.12291	01 32 56.29	+15 12 38.3	20.3	704
2000 SH ₁₄₂	2000 10 26.22251	01 29 01.21	+21 57 55.9		699	2000 SG ₁₄₃	2001 01 19.13880	01 32 57.12	+15 12 40.6	20.1	704
2000 SH ₁₄₂	2000 11 16.14057	01 15 17.53	+19 30 35.3	17.8 R	699	2000 SH ₁₄₃	2000 11 16.14293	01 37 03.92	+17 01 37.4	17.3 R	699
2000 SH ₁₄₂	2000 11 16.16426	01 15 16.80	+19 30 25.6		699	2000 SH ₁₄₃	2000 11 16.16667	01 37 03.29	+17 01 20.4		699
2000 SH ₁₄₂	2000 11 16.18819	01 15 16.09	+19 30 15.2		699	2000 SH ₁₄₃	2000 11 16.19057	01 37 02.58	+17 01 05.3		699
2000 SH ₁₄₂	2000 11 16.21209	01 15 15.37	+19 30 05.4		699	2000 SH ₁₄₃	2000 11 16.21449	01 37 01.94	+17 00 48.4		699
2000 SH ₁₄₂	2000 12 17.08327	01 12 12.17	+16 46 19.1	18.1 R	699	2000 SH ₁₄₃	2000 12 17.08795	01 34 07.16	+12 23 40.6	18.4 R	699
2000 SH ₁₄₂	2000 12 17.10666	01 12 12.53	+16 46 14.9		699	2000 SH ₁₄₃	2000 12 17.11134	01 34 07.50	+12 23 32.5		699
2000 SH ₁₄₂	2000 12 17.13002	01 12 12.85	+16 46 10.2		699	2000 SH ₁₄₃	2000 12 17.13467	01 34 07.83	+12 23 23.9		699
2000 SH ₁₄₂	2000 12 17.15340	01 12 13.20	+16 46 06.6		699	2000 SH ₁₄₃	2000 12 17.15806	01 34 08.16	+12 23 16.0		699
2000 SH ₁₄₂	2001 01 19.08150	01 32 28.55	+16 20 35.8	19.5	704	2000 SH ₁₄₃	2001 01 20.07981	01 54 03.87	+10 45 13.0	18.9	704
2000 SH ₁₄₂	2001 01 19.12237	01 32 30.81	+16 20 39.1	19.7	704	2000 SH ₁₄₃	2001 01 20.09477	01 54 04.57	+10 45 12.9	19.6	704
2000 SH ₁₄₂	2001 01 19.13826	01 32 31.58	+16 20 38.7	19.4	704	2000 SH ₁₄₃	2001 01 20.10978	01 54 05.37	+10 45 12.3	19.4	704
2000 SH ₁₄₂	2001 01 19.15345	01 32 32.35	+16 20 40.1	19.8	704	2000 SH ₁₄₃	2001 01 20.12473	01 54 06.17	+10 45 12.9	19.8	704
2000 SK ₁₄₂	2000 11 18.19755	00 48 20.13	+12 42 46.3	18.7 R	699	2000 SK ₁₄₃	2001 01 20.13968	01 54 06.89	+10 45 11.1	19.2	704
2000 SK ₁₄₂	2000 11 18.20929	00 48 19.92	+12 42 44.7		699	2000 SK ₁₄₃	2000 10 26.07862	00 51 29.77	+19 11 37.8	19.0 R	699
2000 SK ₁₄₂	2000 11 18.22104	00 48 19.70	+12 42 44.9		699	2000 SK ₁₄₃	2000 10 26.10703	00 51 28.75	+19 11 19.0		699
2000 SK ₁₄₂	2000 11 18.23281	00 48 19.47	+12 42 43.3		699	2000 SK ₁₄₃	2000 10 26.12108	00 51 28.09	+19 11 09.7		699
2000 SO ₁₄₂	2000 11 16.14215	01 23 15.90	+18 11 24.7	18.1 R	699	2000 SK ₁₄₃	2000 10 26.13513	00 51 27.63	+19 11 00.9		699
2000 SO ₁₄₂	2000 11 16.16587	01 23 15.30	+18 11 10.0		699	2000 SD ₁₄₄	2000 11 18.20146	00 43 10.71	+06 55 46.5	17.9 R	699
2000 SO ₁₄₂	2000 11 16.18976	01 23 14.76	+18 10 55.6		699	2000 SD ₁₄₄	2000 11 18.21320	00 43 10.43	+06 55 45.6		699
2000 SO ₁₄₂	2000 11 16.21369	01 23 14.23	+18 10 41.0		699	2000 SD ₁₄₄	2000 11 18.22495	00 43 10.44	+06 55 43.0		699
2000 SO ₁₄₂	2001 01 20.07939	01 46 06.90	+13 15 13.7	19.1	704	2000 SD ₁₄₄	2000 11 18.23673	00 43 10.17	+06 55 40.6		699
2000 SO ₁₄₂	2001 01 20.09436	01 46 07.72	+13 15 15.5	19.8	704	2000 SE ₁₄₄	2000 11 18.20850	00 46 07.38	+07 29 41.3	18.4 R	699
2000 SO ₁₄₂	2001 01 20.10937	01 46 08.55	+13 15 15.9	20.3	704	2000 SE ₁₄₄	2000 11 18.22025	00 46 07.21	+07 29 38.8		699
2000 SO ₁₄₂	2001 01 20.12432	01 46 09.41	+13 15 17.0	19.6	704	2000 SE ₁₄₄	2000 11 18.23202	00 46 07.05	+07 29 37.8		699
2000 SO ₁₄₂	2001 01 20.13927	01 46 10.17	+13 15 16.8	19.6	704	2000 SE ₁₄₄	2000 11 18.24380	00 46 06.89	+07 29 35.3		699
2000 SP ₁₄₂	2000 12 17.07936	01 17 00.08	+19 15 22.5	18.9 R	699	2000 SK ₁₄₄	2000 11 18.19834	00 36 00.04	+11 33 41.0	19.5 R	699
2000 SP ₁₄₂	2000 12 17.10276	01 17 00.42	+19 15 17.7		699	2000 SK ₁₄₄	2000 11 18.21006	00 35 59.80	+11 33 41.5		699
2000 SP ₁₄₂	2000 12 17.12612	01 17 00.81	+19 15 12.9		699	2000 SK ₁₄₄	2000 11 18.22182	00 35 59.58	+11 33 41.7		699
2000 SP ₁₄₂	2000 12 17.14950	01 17 01.18	+19 15 07.7		699	2000 SK ₁₄₄	2000 11 18.23359	00 35 59.33	+11 33 42.5		699
2000 SQ ₁₄₂	2000 11 16.14215	01 23 44.71	+18 20 21.4	18.6 R	699	2000 SP ₁₄₄	2000 11 18.20850	00 49 55.41	+09 29 47.7	18.3 R	699
2000 SQ ₁₄₂	2000 11 16.16587	01 23 43.94	+18 20 07.0		699	2000 SP ₁₄₄	2000 11 18.22025	00 49 55.15	+09 29 47.2		699
2000 SQ ₁₄₂	2000 11 16.18976	01 23 43.16	+18 19 52.5		699	2000 SP ₁₄₄	2000 11 18.23202	00 49 54.99	+09 29 45.7		699
2000 SQ ₁₄₂	2000 11 16.21369	01 23 42.40	+18 19 36.9		699	2000 SP ₁₄₄	2000 11 18.24380	00 49 54.77	+09 29 44.8		699
2000 SR ₁₄₂	2000 12 17.09260	01 25 30.15	+08 30 33.6	19.5 R	699	2000 SQ ₁₄₄	2001 01 19.10661	01 43 04.22	+13 27 13.8	19.5	704
2000 SR ₁₄₂	2000 12 17.11600	01 25 30.53	+08 30 22.8		699	2000 SQ ₁₄₄	2001 01 19.12332	01 43 05.80	+13 27 20.3	19.9	704
2000 SR ₁₄₂	2000 12 17.13936	01 25 31.07	+08 30 15.1		699	2000 SQ ₁₄₄	2001 01 19.13921	01 43 07.14	+13 27 28.8	20.3	704
2000 SR ₁₄₂	2000 12 17.16276	01 25 31.47	+08 30 05.7		699	2000 SQ ₁₄₄	2001 01 19.15440	01 43 08.46	+13 27 34.3	20.1	704
2000 ST ₁₄₂	2000 11 16.13427	01 15 51.28	+24 31 11.0		699	2000 SW ₁₄₄	2000 11 18.20850	00 48 55.26	+08 10 29.4	19.4 R	699
2000 ST ₁₄₂	2000 11 16.15789	01 15 50.39	+24 31 05.7		699	2000 SW ₁₄₄	2000 11 18.22025	00 48 55.17	+08 10 26.4		699
2000 ST ₁₄₂	2000 11 16.18186	01 15 49.48	+24 31 00.5		699	2000 SW ₁₄₄	2000 11 18.23202	00 48 54.95	+08 10 23.5		699
2000 ST ₁₄₂	2000 11 16.20577	01 15 48.57	+24 30 55.5		699	2000 SW ₁₄₄	2000 11 18.24380	00 48 54.74	+08 10 22.3		699
2000 SV ₁₄₂	2000 11 16.14215	01 27 57.20	+17 33 29.2	18.5 R	699	2000 SX ₁₄₄	2000 12 17.09104	01 02 59.93	+09 22 46.1	19.2 R	699
2000 SV ₁₄₂	2000 11 16.16587	01 27 56.57	+17 33 11.8		699	2000 SX ₁₄₄	2000 12 17.11445	01 03 00.74	+09 22 49.0		699
2000 SV ₁₄₂	2000 11 16.18976	01 27 55.96	+17 32 54.8		699	2000 SX ₁₄₄	2000 12 17.13778	01 03 01.53	+09 22 52.0		699
2000 SV ₁₄₂	2000 11 16.21369	01 27 55.29	+17 32 38.9		699	2000 SX ₁₄₄	2000 12 17.16120	01 03 02.51	+09 22 56.5		699
2000 SV ₁₄₂	2000 12 17.08640	01 28 22.79	+13 00 55.4	19.5 R	699	2000 SO ₁₄₅	2001 01 20.07734	01 26 43.64	+05 19 10.1	19.1	704
2000 SV ₁₄₂	2000 12 17.10979	01 28 23.33	+13 00 48.0		699	2000 SO ₁₄₅	2001 01 20.09231	01 26 44.33	+05 19 13.4	19.3	704
2000 SV ₁₄₂	2000 12 17.13312	01 28 23.94	+13 00 41.4		699	2000 SO ₁₄₅	2001 01 20.10732	01 26 45.09	+05 19 15.4	19.5	704
2000 SV ₁₄₂	2000 12 17.15651	01 28 24.52	+13 00 31.7		699	2000 SO ₁₄₅	2001 01 20.12227	01 26 45.83	+05 19 19.8	19.0	704
2000 SW ₁₄₂	2000 11 16.13979	01 24 24.41	+21 02 49.0	17.4 R	699	2000 SO ₁₄₅	2001 01 20.13722	01 26 46.59	+05 19 22.4	19.5	704
2000 SW ₁₄₂	2000 11 16.16347	01 24 23.72	+21 02 38.3		699	2000 SO ₁₄₅	2001 01 21.07713	01 27 34.52	+05 22 38.3	19.0	704
2000 SW ₁₄₂	2000 11 16.18740	01 24 23.00	+21 02 27.2		699	2000 SO ₁₄₅	2001 01 21.09203	01 27 35.21	+05 22 41.0	19.4	704
2000 SW ₁₄₂	2000 11 16.21130	01 24 22.17	+21 02 17.6		699	2000 SO ₁₄₅	2001 01 21.10693	01 27 36.03	+05 22 43.7	19.6	704
2000 SW ₁₄₂	2000 12 17.08327	01 21 42.21	+18 08 25.0	19.0 R	699	2000 SO ₁₄₅	2001 01 21.13675	01 27 37.48	+05 22 50.2	19.8	704
2000 SW ₁₄₂	2000 12 17.10666	01 21 42.65	+18 08 20.8		699	2000 SX ₁₄₅	2000 11 18.20850	00 48 46.68	+09 48 38.2	17.6 R	699
2000 SW ₁₄₂	2000 12 17.13002	01 21 42.97	+18 08 15.8		699	2000 SX					

2001 FEB. 8

M.P.S. 25181

2000 SY ₁₄₇	2001 01 20.12405	01 48 02.43	+09 44 00.7	20.0	704	2000 SU ₁₅₁	2001 01 20.12624	02 03 35.32	+10 00 46.9	19.4	704
2000 SB ₁₄₈	2000 12 17.08949	01 14 52.28	+12 23 51.5	18.9 R	699	2000 SU ₁₅₁	2001 01 20.14118	02 03 36.43	+10 00 54.7	19.3	704
2000 SB ₁₄₈	2000 12 17.11289	01 14 52.64	+12 23 54.5		699	2000 SA ₁₅₂	2001 01 19.12549	02 00 56.66	+17 17 23.5	19.6	704
2000 SB ₁₄₈	2000 12 17.13623	01 14 53.05	+12 23 58.0		699	2000 SA ₁₅₂	2001 01 19.14137	02 00 58.00	+17 17 32.2	19.4	704
2000 SS ₁₄₈	2000 11 16.14763	01 03 57.27	+15 35 05.8	18.0 R	699	2000 SA ₁₅₂	2001 01 19.15656	02 00 59.18	+17 17 39.2	19.3	704
2000 SS ₁₄₈	2000 11 16.17149	01 03 56.16	+15 35 07.9		699	2000 SE ₁₅₂	2000 12 17.08640	01 23 36.75	+13 13 05.8	18.7 R	699
2000 SS ₁₄₈	2000 11 16.19539	01 03 55.04	+15 35 09.5		699	2000 SE ₁₅₂	2000 12 17.10979	01 23 37.24	+13 13 10.7		699
2000 SS ₁₄₈	2000 11 16.21925	01 03 53.95	+15 35 10.6		699	2000 SE ₁₅₂	2000 12 17.13312	01 23 37.74	+13 13 15.8		699
2000 SW ₁₄₈	2000 12 17.08561	01 16 10.20	+14 48 18.9	19.6 R	699	2000 SE ₁₅₂	2000 12 17.15651	01 23 38.22	+13 13 21.5		699
2000 SW ₁₄₈	2000 12 17.10901	01 16 10.99	+14 48 24.6		699	2000 SS ₁₅₂	2001 01 20.08090	01 59 41.18	+12 47 12.8	19.0	704
2000 SW ₁₄₈	2000 12 17.13234	01 16 11.69	+14 48 29.7		699	2000 SS ₁₅₂	2001 01 20.09586	01 59 41.90	+12 47 17.2	19.5	704
2000 SW ₁₄₈	2000 12 17.15574	01 16 12.45	+14 48 34.1		699	2000 SS ₁₅₂	2001 01 20.11087	01 59 42.73	+12 47 22.5	19.4	704
2000 SA ₁₄₉	2000 12 17.09260	01 24 54.19	+08 05 03.2	19.4 R	699	2000 SS ₁₅₂	2001 01 20.12582	01 59 43.57	+12 47 27.3	19.5	704
2000 SA ₁₄₉	2000 12 17.11600	01 24 54.52	+08 05 04.8		699	2000 SS ₁₅₂	2001 01 20.14077	01 59 44.28	+12 47 31.6	19.6	704
2000 SA ₁₄₉	2000 12 17.13936	01 24 54.96	+08 05 07.3		699	2000 SS ₁₅₂	2001 01 21.08068	02 00 35.22	+12 52 19.1	19.2	704
2000 SA ₁₄₉	2000 12 17.16276	01 24 55.23	+08 05 08.9		699	2000 SS ₁₅₂	2001 01 21.09558	02 00 36.03	+12 52 23.5	19.3	704
2000 SM ₁₄₉	2001 01 19.10782	01 53 26.98	+15 31 34.2	19.8	704	2000 SS ₁₅₂	2001 01 21.11048	02 00 36.86	+12 52 27.9	19.6	704
2000 SM ₁₄₉	2001 01 19.12454	01 53 28.42	+15 31 41.8	20.1	704	2000 SS ₁₅₂	2001 01 21.14030	02 00 38.47	+12 52 32.4	19.7	704
2000 SM ₁₄₉	2001 01 19.14043	01 53 29.74	+15 31 51.4	19.6	704	2000 SX ₁₅₂	2000 12 17.08795	01 36 42.37	+10 59 27.5	18.5 R	699
2000 SM ₁₄₉	2001 01 19.15561	01 53 30.90	+15 31 59.2	19.6	704	2000 SX ₁₅₂	2000 12 17.11134	01 36 42.53	+10 59 23.7		699
2000 SP ₁₄₉	2001 01 20.08145	02 03 02.57	+09 33 38.1	18.8	704	2000 SX ₁₅₂	2000 12 17.13467	01 36 42.86	+10 59 25.1		699
2000 SP ₁₄₉	2001 01 20.11142	02 03 04.99	+09 33 52.7	19.6	704	2000 SX ₁₅₂	2000 12 17.15806	01 36 43.08	+10 59 26.4		699
2000 SP ₁₄₉	2001 01 20.12638	02 03 06.20	+09 33 59.4	19.5	704	2000 SE ₁₅₃	2001 01 20.08171	02 09 21.07	+13 53 13.3	19.0	704
2000 SR ₁₄₉	2000 12 17.09337	01 32 29.15	+08 21 43.7	18.7 R	699	2000 SE ₁₅₃	2001 01 20.09668	02 09 22.07	+13 53 19.1	19.6	704
2000 SR ₁₄₉	2000 12 17.11678	01 32 29.88	+08 21 47.8		699	2000 SE ₁₅₃	2001 01 20.11169	02 09 23.21	+13 53 24.9	19.7	704
2000 SR ₁₄₉	2000 12 17.14013	01 32 30.59	+08 21 51.7		699	2000 SE ₁₅₃	2001 01 20.12665	02 09 24.26	+13 53 30.7	20.1	704
2000 SR ₁₄₉	2000 12 17.16352	01 32 31.24	+08 21 55.5		699	2000 SE ₁₅₃	2001 01 20.14160	02 09 25.39	+13 53 35.8	19.7	704
2000 SR ₁₄₉	2001 01 20.09613	02 04 52.45	+11 15 34.1	19.6	704	2000 SK ₁₅₃	2000 12 17.09492	01 45 15.33	+10 43 20.0	19.5 R	699
2000 SR ₁₄₉	2001 01 20.11115	02 04 53.65	+11 15 41.2	19.8	704	2000 SK ₁₅₃	2000 12 17.11833	01 45 15.97	+10 43 25.2		699
2000 SR ₁₄₉	2001 01 20.12610	02 04 54.68	+11 15 48.5	20.2	704	2000 SK ₁₅₃	2000 12 17.14170	01 45 16.60	+10 43 29.8		699
2000 SR ₁₄₉	2001 01 20.14105	02 04 55.95	+11 15 54.2	19.9	704	2000 SK ₁₅₃	2000 12 17.16510	01 45 17.13	+10 43 34.7		699
2000 SX ₁₄₉	2001 01 20.07939	01 48 00.82	+12 49 44.7	19.0	704	2000 SM ₁₅₃	2001 01 20.09655	02 07 19.46	+12 27 13.4	19.6	704
2000 SX ₁₄₉	2001 01 20.10937	01 48 02.96	+12 49 57.1	19.9	704	2000 SM ₁₅₃	2001 01 20.12651	02 07 21.71	+12 27 26.5	20.0	704
2000 SX ₁₄₉	2001 01 20.12432	01 48 04.05	+12 50 02.9	20.0	704	2000 SM ₁₅₃	2001 01 20.14146	02 07 22.82	+12 27 33.4	20.1	704
2000 SC ₁₅₀	2000 12 17.09260	01 27 57.60	+07 35 22.5	19.3 R	699	2000 SN ₁₅₃	2000 12 17.08871	01 22 06.64	+11 29 42.3	18.5 R	699
2000 SC ₁₅₀	2000 12 17.11600	01 27 57.90	+07 35 23.1		699	2000 SN ₁₅₃	2000 12 17.11211	01 22 06.57	+11 29 46.1		699
2000 SC ₁₅₀	2000 12 17.13936	01 27 58.34	+07 35 21.9		699	2000 SN ₁₅₃	2000 12 17.13546	01 22 06.48	+11 29 48.8		699
2000 SC ₁₅₀	2000 12 17.16276	01 27 58.52	+07 35 23.5		699	2000 SN ₁₅₃	2000 12 17.15885	01 22 06.37	+11 29 52.5		699
2000 SC ₁₅₀	2001 01 20.07899	01 48 26.46	+08 54 51.4	19.4	704	2000 SN ₁₅₃	2001 01 19.10633	01 32 06.77	+13 35 38.1	19.9	704
2000 SC ₁₅₀	2001 01 20.09395	01 48 27.16	+08 54 54.7	19.8	704	2000 SN ₁₅₃	2001 01 19.12305	01 32 07.52	+13 35 42.6	20.2	704
2000 SC ₁₅₀	2001 01 20.10896	01 48 27.97	+08 54 56.9	19.9	704	2000 SN ₁₅₃	2001 01 19.13894	01 32 08.06	+13 35 47.4	19.9	704
2000 SC ₁₅₀	2001 01 20.12391	01 48 28.90	+08 55 00.0	20.1	704	2000 SN ₁₅₃	2001 01 19.15413	01 32 08.51	+13 35 53.6	19.7	704
2000 SL ₁₅₀	2000 11 16.14607	01 24 47.49	+14 08 52.1	17.8 R	699	2000 SU ₁₅₃	2000 11 19.21948	01 55 43.03	+06 07 19.3	18.1 R	699
2000 SL ₁₅₀	2000 11 16.16989	01 24 46.62	+14 08 50.5		699	2000 SU ₁₅₃	2000 11 19.24286	01 55 42.22	+06 07 12.9		699
2000 SL ₁₅₀	2000 11 16.19377	01 24 45.60	+14 08 48.5		699	2000 SU ₁₅₃	2000 11 19.26628	01 55 41.47	+06 07 06.2		699
2000 SL ₁₅₀	2000 11 16.21766	01 24 44.87	+14 08 47.6		699	2000 SU ₁₅₃	2000 11 19.28969	01 55 40.68	+06 07 00.7		699
2000 SL ₁₅₀	2000 12 29.09142	01 22 30.00	+14 42 41.2	19.0	704	2000 SV ₁₅₃	2000 11 19.21395	02 00 33.13	+07 12 41.9	17.3 R	699
2000 SL ₁₅₀	2000 12 29.10769	01 22 30.46	+14 42 44.5	19.3	704	2000 SV ₁₅₃	2000 11 19.21948	02 00 32.89	+07 12 40.2	17.4 R	699
2000 SL ₁₅₀	2000 12 29.12318	01 22 30.86	+14 42 46.5	19.2	704	2000 SV ₁₅₃	2000 11 19.23740	02 00 32.33	+07 12 36.8		699
2000 SL ₁₅₀	2000 12 29.13843	01 22 31.33	+14 42 49.1	19.7	704	2000 SV ₁₅₃	2000 11 19.24286	02 00 32.12	+07 12 35.4		699
2000 SL ₁₅₀	2000 12 29.15381	01 22 31.74	+14 42 51.7	19.7	704	2000 SV ₁₅₃	2000 11 19.26082	02 00 31.59	+07 12 32.1		699
2000 SL ₁₅₀	2001 01 19.10606	01 37 22.78	+16 12 43.6	19.6	704	2000 SV ₁₅₃	2000 11 19.26628	02 00 31.36	+07 12 30.6		699
2000 SL ₁₅₀	2001 01 19.12278	01 37 23.59	+16 12 48.6	19.4	704	2000 SV ₁₅₃	2000 11 19.28422	02 00 30.81	+07 12 26.8		699
2000 SL ₁₅₀	2001 01 19.13867	01 37 24.46	+16 12 54.2	19.4	704	2000 SV ₁₅₃	2000 11 19.28969	02 00 30.59	+07 12 25.8		699
2000 SL ₁₅₀	2001 01 19.15385	01 37 25.27	+16 12 58.7	19.2	704	2000 SB ₁₅₄	2000 11 16.14293	01 45 41.95	+17 25 42.6	18.4 R	699
2000 SV ₁₅₀	2001 01 20.07816	01 39 48.10	+11 52 31.5	19.2	704	2000 SB ₁₅₄	2000 11 16.16667	01 45 40.64	+17 25 46.2		699
2000 SV ₁₅₀	2001 01 20.09312	01 39 48.94	+11 52 36.8	20.0	704	2000 SB ₁₅₄	2000 11 16.19057	01 45 39.53	+17 25 49.0		699
2000 SV ₁₅₀	2001 01 20.10814	01 39 49.80	+11 52 39.3	20.1	704	2000 SB ₁₅₄	2000 11 16.21449	01 45 38.18	+17 25 54.0		699
2000 SV ₁₅₀	2001 01 20.12309	01 39 50.58	+11 52 44.7	19.8	704	2000 SB ₁₅₄	2000 12 17.08092	01 37 39.14	+19 15 53.7	18.8 R	699
2000 SV ₁₅₀	2001 01 21.07795	01 40 46.03	+11 57 36.7	19.1	704	2000 SB ₁₅₄	2000 12 17.10432	01 37 39.48	+19 16 01.1		699
2000 SV ₁₅₀	2001 01 21.10775	01 40 47.70	+11 57 46.2	20.0	704	2000 SB ₁₅₄	2000 12 17.12767	01 37 39.87	+19 16 07.4		699
2000 SV ₁₅₀	2001 01 21.12266	01 40 48.59	+11 57 51.0	19.9	704	2000 SB ₁₅₄	2000 12 17.15105	01 37 40.29	+19 16 14.3		699
2000 SV ₁₅₀	2001 01 21.13757	01 40 49.49	+11 57 56.0	20.0	704	2000 SD ₁₅₄	2000 11 19.21948	01 56 19.29	+06 32 54.3	18.9 R	699
2000 SX ₁₅₀	2000 12 17.09337	01 33 34.33	+08 44 12.8	19.1 R	699	2000 SD ₁₅₄	2000 11 19.24286	01 56 18.49	+06 32 47.3		699
2000 SX ₁₅₀	2000 12 17.11678	01 33 34.65	+08 44 12.1		699	2000 SD ₁₅₄	2000 11 19.26628	01 56 17.71	+06 32 40.1		699
2000 SX ₁₅₀	2000 12 17.14013	01 33 34.87	+08 44 11.7		699	2000 SF ₁₅₄	2000 11 19.28969	01 56 16.93	+06 32 33.0		699
2000 SX ₁₅₀	2000 12 17.16352	01 33 35.14	+08 44 12.3		699	2000 SF ₁₅₄	2000 11 16.14451	01 50 33.73	+14 37 25.5	17.7 R	699
2000 SY ₁₅₀	2000 12 17.08871	01 27 35.95	+10 39 37.3	18.7 R	699	2000 SF ₁₅₄	2000 11 16.16829	01 50 32.65	+14 37 26.0		699
2000 SY ₁₅₀	2000 12 17.11211	01 27 36.45	+10 39 40.3		699	2000 SF ₁₅₄	2000 11 16.19213	01 50 31.49	+14 37 29.9		699
2000 SY ₁₅₀	2000 12 17.13546	01 27 36.78	+10 39 42.0		699	2000 SF ₁₅₄	2000 11 16.21607	01 50 30.39	+14 37 27.7		699
2000 SC ₁₅₁	2										

2000 SP ₁₅₄	2000 09 30.43764	02 35 59.00	+13 10 24.1	699	2000 SF ₁₅₅	2001 01 19.14192	02 26 19.38	+01 26 22.6	19.0	704
2000 SP ₁₅₄	2000 09 30.44612	02 35 58.74	+13 10 23.2	699	2000 SF ₁₅₅	2001 01 26.09784	02 30 06.31	+01 44 35.1	19.5	704
2000 SP ₁₅₄	2000 09 30.45460	02 35 58.46	+13 10 22.7	699	2000 SF ₁₅₅	2001 01 26.11286	02 30 06.86	+01 44 36.9	19.4	704
2000 SP ₁₅₄	2000 11 19.21318	01 56 38.37	+11 09 27.3	699	2000 SF ₁₅₅	2001 01 26.12774	02 30 07.53	+01 44 38.8	19.5	704
2000 SP ₁₅₄	2000 11 19.23663	01 56 37.33	+11 09 25.2	699	2000 SF ₁₅₅	2001 01 26.14261	02 30 07.90	+01 44 42.1	19.5	704
2000 SP ₁₅₄	2000 11 19.26003	01 56 36.41	+11 09 23.0	699	2000 SH ₁₅₅	2000 11 19.23116	02 44 24.11	+02 58 05.7	17.4 R	699
2000 SP ₁₅₄	2000 11 19.28343	01 56 35.55	+11 09 21.7	699	2000 SH ₁₅₅	2000 11 19.25457	02 44 23.11	+02 57 54.8		699
2000 SP ₁₅₄	2000 12 17.09492	01 48 54.08	+11 12 48.5	699	2000 SH ₁₅₅	2000 11 19.27798	02 44 22.06	+02 57 43.1		699
2000 SP ₁₅₄	2000 12 17.11833	01 48 54.23	+11 12 51.0	699	2000 SH ₁₅₅	2000 11 19.30143	02 44 21.08	+02 57 30.4		699
2000 SP ₁₅₄	2000 12 17.14170	01 48 54.27	+11 12 54.0	699	2000 SJ ₁₅₅	2000 11 19.23273	02 46 06.70	+07 14 43.7	16.9 R	699
2000 SP ₁₅₄	2000 12 17.16510	01 48 54.35	+11 12 56.5	699	2000 SJ ₁₅₅	2000 11 19.25613	02 46 05.58	+07 14 38.9		699
2000 SR ₁₅₄	2001 01 20.08076	02 03 06.63	+13 54 45.8	704	2000 SJ ₁₅₅	2000 11 19.27954	02 46 04.34	+07 14 33.2		699
2000 SR ₁₅₄	2001 01 20.09573	02 03 07.50	+13 54 51.9	704	2000 SJ ₁₅₅	2000 11 19.30299	02 46 03.19	+07 14 29.4		699
2000 SR ₁₅₄	2001 01 20.11074	02 03 08.34	+13 54 57.9	704	2000 SK ₁₅₅	2000 11 19.23194	02 45 02.53	+07 12 35.2	16.8 R	699
2000 SR ₁₅₄	2001 01 20.12569	02 03 09.15	+13 55 04.5	704	2000 SK ₁₅₅	2000 11 19.23273	02 45 02.49	+07 12 33.8	17.1 R	699
2000 SR ₁₅₄	2001 01 20.14064	02 03 10.07	+13 55 10.9	704	2000 SK ₁₅₅	2000 11 19.25534	02 45 01.36	+07 12 30.0		699
2000 SS ₁₅₄	2000 09 30.42989	02 45 54.80	+11 00 45.0	699	2000 SK ₁₅₅	2000 11 19.25613	02 45 01.34	+07 12 29.0		699
2000 SS ₁₅₄	2000 09 30.43840	02 45 54.56	+11 00 44.0	699	2000 SK ₁₅₅	2000 11 19.27876	02 45 00.17	+07 12 24.9		699
2000 SS ₁₅₄	2000 09 30.44690	02 45 54.23	+11 00 43.7	699	2000 SK ₁₅₅	2000 11 19.27954	02 45 00.18	+07 12 22.2		699
2000 SS ₁₅₄	2000 09 30.45538	02 45 53.97	+11 00 43.0	699	2000 SK ₁₅₅	2000 11 19.30222	02 44 59.03	+07 12 20.5		699
2000 SS ₁₅₄	2000 11 19.21395	01 59 06.43	+09 26 39.0	699	2000 SK ₁₅₅	2000 11 19.30299	02 44 59.04	+07 12 19.6		699
2000 SS ₁₅₄	2000 11 19.23740	01 59 05.19	+09 26 38.5	699	2000 SK ₁₅₅	2001 01 20.11449	02 36 20.21	+08 06 49.1	19.6	704
2000 SS ₁₅₄	2000 11 19.26082	01 59 03.93	+09 26 36.8	699	2000 SK ₁₅₅	2001 01 20.12914	02 36 20.71	+08 06 54.1	19.2	704
2000 SS ₁₅₄	2000 11 19.28422	01 59 02.68	+09 26 36.6	699	2000 SK ₁₅₅	2001 01 20.14498	02 36 21.28	+08 06 59.7	19.4	704
2000 SS ₁₅₄	2000 12 17.09492	01 47 32.51	+10 12 33.6	699	2000 SO ₁₅₅	2001 01 20.08321	02 21 37.25	+14 56 26.8	19.3	704
2000 SS ₁₅₄	2000 12 17.11833	01 47 32.58	+10 12 39.4	699	2000 SO ₁₅₅	2001 01 20.11318	02 21 37.98	+14 56 34.8	19.7	704
2000 SS ₁₅₄	2000 12 17.14170	01 47 32.61	+10 12 45.1	699	2000 SO ₁₅₅	2001 01 20.12814	02 21 38.26	+14 56 39.0	20.1	704
2000 SS ₁₅₄	2000 12 17.16510	01 47 32.64	+10 12 50.4	699	2000 SQ ₁₅₅	2000 11 19.32755	02 59 36.88	+09 09 03.6	17.1 R	699
2000 SS ₁₅₄	2001 01 20.08171	02 07 23.62	+13 39 22.9	704	2000 SQ ₁₅₅	2000 11 19.35085	02 59 35.74	+09 09 02.4		699
2000 SS ₁₅₄	2001 01 20.09688	02 07 24.54	+13 39 30.3	704	2000 SQ ₁₅₅	2000 11 19.37415	02 59 34.60	+09 09 01.8		699
2000 SS ₁₅₄	2001 01 20.11169	02 07 25.43	+13 39 37.1	704	2000 SQ ₁₅₅	2000 11 19.39747	02 59 33.42	+09 08 59.4		699
2000 SS ₁₅₄	2001 01 20.12665	02 07 26.33	+13 39 43.5	704	2000 SS ₁₅₅	2000 11 19.32833	03 00 52.33	+07 09 19.3	17.4 R	699
2000 SS ₁₅₄	2001 01 20.14160	02 07 27.21	+13 39 50.8	704	2000 SS ₁₅₅	2000 11 19.35163	03 00 51.08	+07 09 16.7		699
2000 SS ₁₅₄	2001 01 21.09639	02 08 27.80	+13 47 19.6	704	2000 SS ₁₅₅	2000 11 19.37493	03 00 50.07	+07 09 12.6		699
2000 SS ₁₅₄	2001 01 21.11130	02 08 28.69	+13 47 25.4	704	2000 SS ₁₅₅	2000 11 19.39826	03 00 48.90	+07 09 08.2		699
2000 SS ₁₅₄	2001 01 21.12621	02 08 29.66	+13 47 33.2	704	2000 SU ₁₅₅	1994 10 09.13257	23 27 28.92	-00 23 09.2	18.1 V	691
2000 SS ₁₅₄	2001 01 21.14112	02 08 30.56	+13 47 40.2	704	2000 SU ₁₅₅	1994 10 09.15730	23 27 28.13	-00 23 18.9		691
2000 ST ₁₅₄	2000 11 18.26565	02 00 34.36	+14 04 27.5	699	2000 SU ₁₅₅	1994 10 09.18185	23 27 27.32	-00 23 29.0		691
2000 ST ₁₅₄	2000 11 18.28139	02 00 33.44	+14 04 29.1	699	2000 SU ₁₅₅	1998 06 03.27696	16 51 16.51	-11 13 32.7	18.6	704
2000 ST ₁₅₄	2000 11 18.29712	02 00 32.60	+14 04 30.5	699	2000 SU ₁₅₅	1998 06 03.28968	16 51 15.90	-11 13 30.3	19.1	704
2000 ST ₁₅₄	2000 11 18.31280	02 00 31.79	+14 04 33.8	699	2000 SU ₁₅₅	1998 06 03.30276	16 51 15.28	-11 13 28.0	19.1	704
2000 SV ₁₅₄	2000 11 19.21240	02 09 04.06	+11 49 16.4	699	2000 SU ₁₅₅	1998 06 03.31579	16 51 14.51	-11 13 30.1	19.2	704
2000 SV ₁₅₄	2000 11 19.23584	02 09 03.09	+11 49 11.4	699	2000 SU ₁₅₅	2000 11 19.32755	02 56 48.68	+08 17 09.4	17.3 R	699
2000 SV ₁₅₄	2000 11 19.25924	02 09 02.15	+11 49 08.9	699	2000 SU ₁₅₅	2000 11 19.35085	02 56 47.63	+08 17 02.5		699
2000 SV ₁₅₄	2000 11 19.28266	02 09 01.19	+11 49 05.7	699	2000 SU ₁₅₅	2000 11 19.37415	02 56 46.57	+08 16 55.5		699
2000 SV ₁₅₄	2001 01 20.08212	02 14 25.38	+13 11 03.1	704	2000 SU ₁₅₅	2000 11 19.39747	02 56 45.51	+08 16 48.2		699
2000 SV ₁₅₄	2001 01 20.09709	02 14 26.16	+13 11 07.5	704	2000 SU ₁₅₅	2001 01 22.07444	02 49 04.05	+07 56 54.9	18.4	704
2000 SV ₁₅₄	2001 01 20.11210	02 14 26.94	+13 11 10.8	704	2000 SU ₁₅₅	2001 01 22.09126	02 49 04.45	+07 56 57.9	19.2	704
2000 SV ₁₅₄	2001 01 20.14200	02 14 28.36	+13 11 21.2	704	2000 SU ₁₅₅	2001 01 22.12224	02 49 05.52	+07 57 06.2	18.5	704
2000 SW ₁₅₄	2000 09 30.42913	02 44 35.04	+14 25 19.6	699	2000 SU ₁₅₅	2001 01 22.13778	02 49 06.03	+07 57 09.9	19.1	704
2000 SW ₁₅₄	2000 09 30.43764	02 44 34.67	+14 25 20.1	699	2000 SW ₁₅₅	2000 11 19.32833	02 59 49.83	+05 33 56.3	17.4 R	699
2000 SW ₁₅₄	2000 09 30.44612	02 44 34.48	+14 25 18.4	699	2000 SW ₁₅₅	2000 11 19.35163	02 59 48.77	+05 33 47.7		699
2000 SW ₁₅₄	2000 09 30.45460	02 44 34.21	+14 25 17.6	699	2000 SW ₁₅₅	2000 11 19.37493	02 59 47.78	+05 33 38.3		699
2000 SW ₁₅₄	2000 11 19.21240	02 09 33.29	+11 51 53.1	699	2000 SW ₁₅₅	2000 11 19.39826	02 59 46.74	+05 33 30.0		699
2000 SW ₁₅₄	2000 11 19.23584	02 09 32.37	+11 51 49.3	699	2000 SW ₁₅₅	2001 01 17.21266	02 49 48.20	+04 39 28.2	19.9	608
2000 SW ₁₅₄	2000 11 19.25924	02 09 31.53	+11 51 45.7	699	2000 SW ₁₅₅	2001 01 17.22278	02 49 48.47	+04 39 30.1	19.8	608
2000 SW ₁₅₄	2000 11 19.28266	02 09 30.58	+11 51 41.9	699	2000 SW ₁₅₅	2001 01 17.23285	02 49 48.76	+04 39 32.3	19.5	608
2000 SW ₁₅₄	2001 01 20.08212	02 12 26.28	+12 45 57.5	704	2000 SW ₁₅₅	2001 01 26.08608	02 54 48.51	+05 14 09.4	18.8	704
2000 SW ₁₅₄	2001 01 20.09709	02 12 26.90	+12 46 00.6	704	2000 SW ₁₅₅	2001 01 26.10108	02 54 49.01	+05 14 13.4	19.1	704
2000 SW ₁₅₄	2001 01 20.11210	02 12 27.38	+12 46 04.9	704	2000 SW ₁₅₅	2001 01 26.11599	02 54 49.63	+05 14 17.4	19.7	704
2000 SW ₁₅₄	2001 01 20.14200	02 12 28.68	+12 46 11.7	704	2000 SW ₁₅₅	2001 01 26.13087	02 54 50.19	+05 14 20.7	19.5	704
2000 SW ₁₅₄	2001 01 21.08191	02 13 07.29	+12 50 00.3	704	2000 SW ₁₅₅	2001 01 26.14575	02 54 50.76	+05 14 25.5	19.3	704
2000 SW ₁₅₄	2001 01 21.09680	02 13 07.91	+12 50 02.4	704	2000 SX ₁₅₅	2001 01 17.11017	02 05 12.16	+33 23 46.9	18.0	704
2000 SW ₁₅₄	2001 01 21.11171	02 13 08.53	+12 50 07.9	704	2000 SX ₁₅₅	2001 01 17.12524	02 05 13.13	+33 23 53.8	17.7	704
2000 SW ₁₅₄	2001 01 21.14152	02 13 09.85	+12 50 15.5	704	2000 SX ₁₅₅	2001 01 17.14032	02 05 14.16	+33 24 00.6	18.0	704
2000 SA ₁₅₅	2000 11 19.21240	02 11 12.72	+10 39 01.0	699	2000 SX ₁₅₅	2001 01 17.15562	02 05 15.24	+33 24 06.1	17.7	704
2000 SA ₁₅₅	2000 11 19.23584	02 11 11.57	+10 39 00.6	699	2000 SX ₁₅₅	2001 01 17.17152	02 05 16.41	+33 24 13.3	17.4	704
2000 SA ₁₅₅	2000 11 19.25924	02 11 10.56	+10 39 00.2	699	2000 SY ₁₅₅	2000 12 16.07722	02 58 00.23	+21 20 04.4	18.0 R	699
2000 SA ₁₅₅	2000 11 19.28266	02 11 09.49	+10 39 01.1	699	2000 SY ₁₅₅	2000 12 16.12411	02 58 00.08	+21 20 17.9		699
2000 SC ₁₅₅	1992 01 29.09743	03 16 48.00	+22 04 03.6	691	2000 SY ₁₅₅	2000 12 16.14748	02 57 59.97	+21 20 26.4		699
2000 SC ₁₅₅	1992 01 29.11903	03 16 48.44	+22 04 06.8	691	2000 SY ₁₅₅	2001 01 19.16511	03 21 24.03	+24 27 00.5	18.8	704
2000 SC ₁₅₅	1992 01 29.14050	03 16 48.91	+22 04 09.6	691	2000 SY ₁₅₅	2001 01 19.18634	03 21 25.61	+24 27 07.7	19.2	704
2000 SC ₁₅₅	2000 09 30.43683	02 56 53.49	+12 04 25.2	699	2000 SY ₁₅₅	2001 01 19.20246	03 21 26.85	+24 27 12.9	19.3	704

2001 FEB. 8

M.P.S. 25183

2000 SS ₁₅₆	2000 09 30.43608	03 10 34.43	+12 29 11.3	19.4 R	699	2000 SR ₁₆₀	2001 01 19.30473	07 22 38.65	+27 42 35.6	18.0	704
2000 SS ₁₅₆	2000 09 30.44456	03 10 34.26	+12 29 08.7		699	2000 SR ₁₆₀	2001 01 19.32009	07 22 37.47	+27 42 35.6	18.3	704
2000 SS ₁₅₆	2000 09 30.45301	03 10 34.14	+12 29 06.5		699	2000 SR ₁₆₀	2001 02 03.25502	07 07 17.50	+27 29 13.0	16.6	704
2000 SS ₁₅₆	2000 09 30.46153	03 10 34.03	+12 29 03.8		699	2000 SR ₁₆₀	2001 02 03.26986	07 07 16.72	+27 29 11.7	17.2	704
2000 SS ₁₅₆	2001 01 19.11267	02 35 36.60	+06 46 18.5	19.8	704	2000 SR ₁₆₀	2001 02 03.29933	07 07 15.27	+27 29 07.9	17.8	704
2000 SS ₁₅₆	2001 01 19.12803	02 35 37.06	+06 46 22.9	20.0	704	2000 SS ₁₆₀	2001 01 04.27255	07 40 50.17	+37 35 26.2	17.9 R	699
2000 SS ₁₅₆	2001 01 19.14373	02 35 37.67	+06 46 27.5	19.8	704	2000 SS ₁₆₀	2001 01 04.29619	07 40 48.54	+37 35 36.9		699
2000 SY ₁₅₆	2001 01 18.08457	00 58 32.80	+24 43 57.3	18.5	704	2000 SS ₁₆₀	2001 01 04.31974	07 40 46.85	+37 35 47.8		699
2000 SY ₁₅₆	2001 01 18.10234	00 58 34.67	+24 43 58.6	18.7	704	2000 SS ₁₆₀	2001 01 04.34334	07 40 45.17	+37 35 58.9		699
2000 SY ₁₅₆	2001 01 18.12000	00 58 36.51	+24 44 01.0	18.9	704	2000 SS ₁₆₀	2001 01 06.29805	07 38 31.09	+37 50 46.6	17.8	704
2000 SY ₁₅₆	2001 01 18.13785	00 58 38.28	+24 44 03.6	19.0	704	2000 SS ₁₆₀	2001 01 06.31283	07 38 30.05	+37 50 53.1	18.2	704
2000 SY ₁₅₆	2001 01 18.15518	00 58 40.06	+24 44 04.5	18.9	704	2000 SS ₁₆₀	2001 01 06.32752	07 38 28.97	+37 50 59.6	18.2	704
2000 SC ₁₅₇	2000 09 30.37006	02 02 28.05	+05 59 15.3	19.0 R	699	2000 SS ₁₆₀	2001 01 18.30485	07 24 29.98	+39 01 41.6	15.7	704
2000 SC ₁₅₇	2000 09 30.38717	02 02 27.28	+05 59 12.6		699	2000 SS ₁₆₀	2001 01 18.32386	07 24 28.61	+39 01 46.3	15.9	704
2000 SC ₁₅₇	2000 09 30.40415	02 02 26.52	+05 59 07.5		699	2000 SS ₁₆₀	2001 01 18.34117	07 24 27.43	+39 01 51.1	15.7	704
2000 SC ₁₅₇	2000 09 30.42124	02 02 25.76	+05 59 04.1		699	2000 SU ₁₆₀	2000 12 27.26756	07 56 53.67	+23 35 02.6	17.4 R	699
2000 SE ₁₅₇	2000 10 26.14420	01 05 59.49	+29 27 00.8	16.3 R	699	2000 SU ₁₆₀	2000 12 27.28328	07 56 52.82	+23 35 05.3		699
2000 SE ₁₅₇	2000 10 26.16773	01 05 58.25	+29 26 48.8		699	2000 SU ₁₆₀	2000 12 27.29900	07 56 51.95	+23 35 07.9		699
2000 SE ₁₅₇	2000 10 26.19133	01 05 56.97	+29 26 37.1		699	2000 SU ₁₆₀	2000 12 27.31474	07 56 51.10	+23 35 10.3		699
2000 SE ₁₅₇	2000 10 26.21469	01 05 55.66	+29 26 24.6		699	2000 SU ₁₆₀	2000 12 30.30820	07 54 07.64	+23 43 48.7	17.5	704
2000 SE ₁₅₇	2001 01 18.07985	01 18 52.72	+20 37 07.7	17.9	704	2000 SU ₁₆₀	2000 12 30.32339	07 54 06.78	+23 43 51.6	18.0	704
2000 SE ₁₅₇	2001 01 18.09497	01 18 53.67	+20 37 06.7	18.4	704	2000 SU ₁₆₀	2000 12 30.33860	07 54 05.82	+23 43 54.4	18.2	704
2000 SE ₁₅₇	2001 01 18.11000	01 18 54.62	+20 37 06.2	18.5	704	2000 SU ₁₆₀	2000 12 30.35399	07 54 04.94	+23 43 56.9	18.0	704
2000 SE ₁₅₇	2001 01 18.12513	01 18 55.59	+20 37 05.7	18.1	704	2000 SU ₁₆₀	2000 12 30.36918	07 54 04.03	+23 43 59.8	17.8	704
2000 SE ₁₅₇	2001 01 18.14017	01 18 56.54	+20 37 05.8	18.5	704	2000 SU ₁₆₀	2001 01 19.29048	07 33 26.06	+24 33 33.9	17.3	704
2000 SF ₁₅₇	2000 11 16.07727	00 47 21.09	+30 13 12.9	16.7 R	699	2000 SU ₁₆₀	2001 01 19.30624	07 33 25.08	+24 33 36.1	17.9	704
2000 SF ₁₅₇	2000 11 16.09291	00 47 20.71	+30 13 06.9		699	2000 SU ₁₆₀	2001 01 19.32158	07 33 24.06	+24 33 36.9	17.9	704
2000 SF ₁₅₇	2000 11 16.10862	00 47 20.29	+30 13 00.6		699	2000 SU ₁₆₀	2001 02 03.24077	07 20 13.61	+24 50 26.6	18.0	704
2000 SF ₁₅₇	2000 11 16.12443	00 47 19.90	+30 12 54.4		699	2000 SU ₁₆₀	2001 02 03.25640	07 20 12.81	+24 50 27.3	17.9	704
2000 SF ₁₅₇	2001 01 18.08794	01 28 37.05	+26 46 07.3	18.2	704	2000 SU ₁₆₀	2001 02 03.27127	07 20 12.16	+24 50 27.8	17.5	704
2000 SF ₁₅₇	2001 01 18.10554	01 28 38.66	+26 46 08.9	18.3	704	2000 SU ₁₆₀	2001 02 03.28608	07 20 11.54	+24 50 27.6	17.8	704
2000 SF ₁₅₇	2001 01 18.12303	01 28 40.16	+26 46 10.1	18.0	704	2000 SU ₁₆₀	2001 02 03.30071	07 20 10.86	+24 50 28.4	17.9	704
2000 SF ₁₅₇	2001 01 18.14095	01 28 41.71	+26 46 11.0	18.2	704	2000 SW ₁₆₀	2001 01 06.30045	08 22 01.47	+30 21 55.1	16.8	704
2000 SF ₁₅₇	2001 01 18.15870	01 28 43.30	+26 46 12.6	18.0	704	2000 SW ₁₆₀	2001 01 06.31557	08 22 00.48	+30 22 02.9	16.8	704
2000 SA ₁₅₈	2000 11 16.14763	01 05 50.55	+15 25 19.4	16.2 R	699	2000 SW ₁₆₀	2001 01 06.33067	08 21 59.46	+30 22 10.7	16.7	704
2000 SA ₁₅₈	2000 11 16.17149	01 05 50.43	+15 24 57.6		699	2000 SW ₁₆₀	2001 01 18.30694	08 08 08.16	+31 54 34.3	16.4	704
2000 SA ₁₅₈	2000 11 16.19539	01 05 50.18	+15 24 36.0		699	2000 SW ₁₆₀	2001 01 18.32236	08 08 06.99	+31 54 40.1	17.0	704
2000 SA ₁₅₈	2000 11 16.21925	01 05 49.95	+15 24 13.2		699	2000 SW ₁₆₀	2001 01 18.33783	08 08 05.79	+31 54 46.0	16.8	704
2000 SA ₁₅₈	2000 12 17.09181	01 16 16.55	+09 27 58.1	18.4 R	699	2000 SW ₁₆₀	2001 01 18.35336	08 08 04.63	+31 54 51.7	16.9	704
2000 SA ₁₅₈	2000 12 17.11522	01 16 17.69	+09 27 47.3		699	2000 SW ₁₆₀	2001 01 18.36881	08 08 03.45	+31 54 57.5	17.0	704
2000 SA ₁₅₈	2000 12 17.13857	01 16 18.68	+09 27 38.9		699	2000 SZ ₁₆₀	2001 01 07.31254	07 54 18.50	+39 25 56.8	17.9	704
2000 SA ₁₅₈	2000 12 17.16197	01 16 19.77	+09 27 28.8		699	2000 SZ ₁₆₀	2001 01 07.32757	07 54 17.38	+39 26 03.7	18.2	704
2000 SA ₁₅₈	2001 01 20.08008	01 54 26.78	+07 49 28.7	19.4	704	2000 SZ ₁₆₀	2001 01 07.34261	07 54 16.20	+39 26 11.9	18.0	704
2000 SA ₁₅₈	2001 01 20.11006	01 54 29.25	+07 49 28.9	19.3	704	2000 SZ ₁₆₀	2001 01 07.35764	07 54 15.12	+39 26 15.5	18.3	704
2000 SA ₁₅₈	2001 01 20.12501	01 54 30.46	+07 49 30.0	19.9	704	2000 SZ ₁₆₀	2001 01 07.37267	07 54 13.98	+39 26 26.4	18.1	704
2000 SA ₁₅₈	2001 01 20.13996	01 54 31.74	+07 49 30.2	19.4	704	2000 SZ ₁₆₀	2001 01 18.27270	07 40 39.98	+40 40 40.8	18.4	704
2000 SG ₁₅₈	2000 10 26.07473	00 58 55.20	+28 40 46.7	18.3 R	699	2000 SZ ₁₆₀	2001 01 18.29030	07 40 38.63	+40 40 46.6	18.4	704
2000 SG ₁₅₈	2000 10 26.10313	00 58 53.88	+28 40 35.5		699	2000 SZ ₁₆₀	2001 01 18.30634	07 40 37.41	+40 40 51.9	19.0	704
2000 SG ₁₅₈	2000 10 26.11718	00 58 53.16	+28 40 29.6		699	2000 SZ ₁₆₀	2001 01 18.32539	07 40 35.95	+40 40 56.9	19.2	704
2000 SG ₁₅₈	2000 10 26.13124	00 58 52.47	+28 40 24.3		699	2000 SZ ₁₆₀	2001 01 18.34265	07 40 34.61	+40 41 02.3	18.3	704
2000 SH ₁₅₈	2000 11 19.21318	01 56 39.72	+10 45 44.1	18.6 R	699	2000 SA ₁₆₁	2001 01 06.23173	06 37 56.77	+33 15 04.7	17.9	704
2000 SH ₁₅₈	2000 11 19.23663	01 56 38.82	+10 45 42.6		699	2000 SA ₁₆₁	2001 01 06.24642	06 37 55.58	+33 15 04.3	18.1	704
2000 SH ₁₅₈	2000 11 19.26003	01 56 37.85	+10 45 43.6		699	2000 SA ₁₆₁	2001 01 06.26108	06 37 54.49	+33 15 04.3	17.7	704
2000 SH ₁₅₈	2000 11 19.28343	01 56 36.84	+10 45 43.3		699	2000 SA ₁₆₁	2001 01 06.27607	06 37 53.33	+33 15 03.7	17.4	704
2000 SJ ₁₅₈	2000 11 19.23740	02 02 36.23	+08 43 16.5		699	2000 SA ₁₆₁	2001 01 06.29074	06 37 52.20	+33 15 02.9	17.4	704
2000 SJ ₁₅₈	2000 11 19.26082	02 02 35.36	+08 43 11.6		699	2000 SB ₁₆₁	2001 01 07.31131	07 46 59.76	+40 58 02.1	17.8	704
2000 SJ ₁₅₈	2000 11 19.28422	02 02 34.32	+08 43 08.9		699	2000 SB ₁₆₁	2001 01 07.32635	07 46 58.73	+40 58 10.1	17.8	704
2000 SL ₁₅₈	2000 09 30.42989	02 43 07.50	+12 36 38.4	18.7 R	699	2000 SB ₁₆₁	2001 01 07.34139	07 46 57.65	+40 58 19.5	17.9	704
2000 SL ₁₅₈	2000 09 30.44690	02 43 07.24	+12 36 33.3		699	2000 SB ₁₆₁	2001 01 07.35642	07 46 56.59	+40 58 28.0	17.6	704
2000 SL ₁₅₈	2000 09 30.45538	02 43 07.00	+12 36 29.9		699	2000 SB ₁₆₁	2001 01 07.37145	07 46 55.53	+40 58 35.3	17.7	704
2000 SL ₁₅₈	2000 11 19.21474	02 08 00.92	+07 33 15.6	18.1 R	699	2000 SB ₁₆₁	2001 01 13.98832	07 39 05.70	+41 53 53.8		557
2000 SL ₁₅₈	2000 11 19.23819	02 08 00.04	+07 33 10.5		699	2000 SB ₁₆₁	2001 01 14.00377	07 39 04.56	+41 54 00.4		557
2000 SL ₁₅₈	2000 11 19.26159	02 07 59.13	+07 33 05.2		699	2000 SB ₁₆₁	2001 01 14.01150	07 39 03.97	+41 54 03.9	18.3 V	557
2000 SL ₁₅₈	2000 11 19.28499	02 07 58.25	+07 32 59.8		699	2000 SB ₁₆₁	2001 01 17.28287	07 35 07.53	+42 16 38.4	15.7	704
2000 SN ₁₅₈	1998 05 01.27455	14 32 17.36	-11 43 10.9	19.3	704	2000 SB ₁₆₁	2001 01 17.29854	07 35 06.38	+42 16 44.5	15.5	704
2000 SN ₁₅₈	1998 05 01.31231	14 32 15.23	-11 43 01.4	18.9	704	2000 SB ₁₆₁	2001 01 17.31373	07 35 05.28	+42 16 49.8	15.4	704
2000 SN ₁₅₈	1998 05 01.33125	14 32 14.30	-11 42 56.7	18.9	704	2000 SB ₁₆₁	2001 01 17.32902	07 35 04.12	+42 16 56.2	15.9	704
2000 SN ₁₅₈	1998 05 01.35013	14 32 13.30	-11 42 53.8	19.4	704	2000 SB ₁₆₁	2001 01 18.28931	07 33 55.09	+42 22 53.7	16.3	704
2000 SK ₁₆₀	2001 01 06.23013	06 49 47.41	+26 58 04.4	18.3	704	2000 SB ₁₆₁	2001 01 18.30528	07 33 53.90	+42 22 59.3	15.4	704
2000 SK ₁₆₀	2001 01 06.24522	06 49 46.13	+26 58 03.9	18.1	704	2000 SB ₁₆₁	2001 01 18				

2000 SG ₁₆₂	2000 09 30.32812	01 42 29.43	-16 49 21.9	699	2000 SS ₁₆₄	2001 01 16.72892	05 00 37.39	+02 27 58.4	16.7 R	151
2000 SG ₁₆₂	2000 09 30.33744	01 42 29.02	-16 49 26.1	699	2000 SS ₁₆₄	2001 01 16.73063	05 00 37.54	+02 28 00.9	16.5 R	151
2000 SG ₁₆₂	2000 09 30.34673	01 42 28.57	-16 49 30.0	699	2000 SS ₁₆₄	2001 01 16.73341	05 00 37.83	+02 28 05.0	16.5 R	151
2000 SG ₁₆₂	2000 10 18.29628	01 27 19.35	-17 57 54.3	17.9 704	2000 SS ₁₆₄	2001 01 16.73444	05 00 37.91	+02 28 06.6	16.6 R	151
2000 SG ₁₆₂	2000 10 18.31056	01 27 18.54	-17 57 54.5	17.8 704	2000 SS ₁₆₄	2001 01 16.81215	05 00 45.21	+02 29 57.1	16.0 R	639
2000 SG ₁₆₂	2000 10 18.33992	01 27 16.83	-17 57 55.3	18.1 704	2000 SS ₁₆₄	2001 01 16.81999	05 00 45.93	+02 30 08.3	16.0 R	639
2000 SG ₁₆₂	2000 10 18.35519	01 27 15.96	-17 57 55.1	18.2 704	2000 SS ₁₆₄	2001 01 16.84060	05 00 47.88	+02 30 37.8	16.2 R	639
2000 SH ₁₆₂	2000 09 30.31024	01 36 06.07	-13 46 52.4	17.6 R 699	2000 SS ₁₆₄	2001 01 17.56769	05 02 01.39	+02 48 09.2	16.8 V	900
2000 SH ₁₆₂	2000 09 30.31957	01 36 05.75	-13 46 56.9	699	2000 SS ₁₆₄	2001 01 17.57358	05 02 01.95	+02 48 17.7		900
2000 SH ₁₆₂	2000 09 30.32890	01 36 05.40	-13 47 01.4	699	2000 SS ₁₆₄	2001 01 23.14906	05 12 24.42	+05 06 01.6	16.8 V	642
2000 SH ₁₆₂	2000 09 30.33821	01 36 05.05	-13 47 07.0	699	2000 SS ₁₆₄	2001 01 23.15691	05 12 25.67	+05 06 16.4		642
2000 SN ₁₆₂	2000 09 30.37006	01 58 28.85	+04 23 20.9	17.8 R 699	2000 SS ₁₆₄	2001 01 26.75758	05 19 55.73	+06 37 18.3	17.1 V	151
2000 SN ₁₆₂	2000 09 30.38717	01 58 28.09	+04 23 18.6	699	2000 SS ₁₆₄	2001 01 26.75946	05 19 55.91	+06 37 20.9	17.1 V	151
2000 SN ₁₆₂	2000 09 30.40415	01 58 27.46	+04 23 16.9	699	2000 SS ₁₆₄	2001 01 26.76132	05 19 56.27	+06 37 22.7	17.4 V	151
2000 SN ₁₆₂	2000 09 30.42124	01 58 26.64	+04 23 15.1	699	2000 SS ₁₆₄	2001 01 26.76251	05 19 56.41	+06 37 24.4	17.2 V	151
2000 ST ₁₆₂	2000 11 16.14686	01 12 58.73	+15 34 09.2	18.8 R 699	2000 SS ₁₆₄	2001 01 26.76512	05 19 56.73	+06 37 28.5	17.3 V	151
2000 ST ₁₆₂	2000 11 16.17068	01 12 57.86	+15 34 04.1	699	2000 SS ₁₆₄	2001 01 26.76650	05 19 56.91	+06 37 30.7	17.1 V	151
2000 ST ₁₆₂	2000 11 16.19458	01 12 56.89	+15 33 58.0	699	2000 SS ₁₆₄	2001 01 26.80862	05 20 02.07	+06 38 34.8		557
2000 ST ₁₆₂	2000 11 16.21843	01 12 56.09	+15 33 53.3	699	2000 SS ₁₆₄	2001 01 26.82687	05 20 04.33	+06 39 02.4		557
2000 ST ₁₆₂	2001 01 19.12129	01 22 52.33	+15 21 44.7	19.5 704	2000 SS ₁₆₄	2001 01 26.85417	05 20 07.73	+06 39 43.9		557
2000 ST ₁₆₂	2001 01 19.13718	01 22 53.07	+15 21 48.5	19.8 704	2000 SS ₁₆₄	2001 01 26.87694	05 20 10.55	+06 40 18.5		557
2000 SU ₁₆₂	2001 01 19.15233	01 22 53.74	+15 21 52.3	19.9 704	2000 SS ₁₆₄	2001 01 26.90036	05 20 13.49	+06 40 54.1		557
2000 SU ₁₆₂	2000 11 16.14686	01 16 24.57	+14 38 47.2	18.6 R 699	2000 SS ₁₆₄	2001 01 26.92146	05 20 16.14	+06 41 26.2		557
2000 SU ₁₆₂	2000 11 16.17068	01 16 23.88	+14 38 42.0	699	2000 SS ₁₆₄	2001 01 26.96016	05 20 20.99	+06 42 24.7		557
2000 SU ₁₆₂	2000 11 16.19458	01 16 23.12	+14 38 36.1	699	2000 SS ₁₆₄	2001 01 26.98338	05 20 23.98	+06 43 00.1		557
2000 SU ₁₆₂	2000 11 16.21843	01 16 22.38	+14 38 28.8	699	2000 SS ₁₆₄	2001 01 27.13887	05 20 45.48	+06 46 57.3		642
2000 SW ₁₆₂	2001 01 21.17261	04 10 44.99	+22 54 15.7	18.6 R 699	2000 SS ₁₆₄	2001 01 27.14179	05 20 46.02	+06 47 02.1		642
2000 SW ₁₆₂	2001 01 21.19605	04 10 45.18	+22 54 19.9	699	2000 SS ₁₆₄	2001 01 27.14315	05 20 46.11	+06 47 05.1	16.6 V	642
2000 SW ₁₆₂	2001 01 21.21955	04 10 45.30	+22 54 22.7	699	2000 SS ₁₆₄	2001 01 28.10501	05 22 53.92	+07 11 27.1	16.6 V	642
2000 SW ₁₆₂	2001 01 21.24292	04 10 45.50	+22 54 26.6	699	2000 SS ₁₆₄	2001 01 28.10903	05 22 54.28	+07 11 32.1		642
2000 SC ₁₆₃	2000 12 17.07858	01 04 59.16	+18 55 08.1	18.6 R 699	2000 SS ₁₆₄	2001 01 28.11041	05 22 54.57	+07 11 34.8		642
2000 SC ₁₆₃	2000 12 17.10197	01 04 59.43	+18 55 10.9	699	2000 SS ₁₆₄	2001 01 28.11310	05 22 54.84	+07 11 40.1		642
2000 SC ₁₆₃	2000 12 17.12534	01 04 59.70	+18 55 12.6	699	2000 SS ₁₆₄	2001 01 28.16934	05 23 02.11	+07 13 09.9		670
2000 SC ₁₆₃	2000 12 17.14871	01 05 00.21	+18 55 15.6	699	2000 SS ₁₆₄	2001 01 28.24435	05 23 11.62	+07 15 04.0		670
2000 SE ₁₆₃	2000 11 18.33424	02 55 22.55	+11 55 18.8	19.1 R 699	2000 SS ₁₆₄	2001 01 28.27559	05 23 15.61	+07 15 51.1		670
2000 SE ₁₆₃	2000 11 18.35391	02 55 21.22	+11 55 14.9	699	2000 SS ₁₆₄	2001 01 30.16292	05 27 34.51	+08 03 33.8	b	711
2000 SE ₁₆₃	2000 11 18.37359	02 55 19.80	+11 55 11.6	699	2000 SS ₁₆₄	2001 01 30.16974	05 27 35.37	+08 03 43.9	b	711
2000 SE ₁₆₃	2000 11 18.39333	02 55 18.59	+11 55 08.6	699	2000 SS ₁₆₄	2001 01 30.17494	05 27 36.09	+08 03 51.8	b	711
2000 SN ₁₆₃	2000 11 18.32797	03 20 00.77	+18 47 25.6	18.4 R 699	2000 SS ₁₆₄	2001 02 02.12255	05 34 38.18	+09 17 32.5	16.9 R	739
2000 SN ₁₆₃	2000 11 18.34760	03 19 59.67	+18 47 20.3	699	2000 SS ₁₆₄	2001 02 02.12413	05 34 38.42	+09 17 35.1	17.2 R	739
2000 SN ₁₆₃	2000 11 18.36729	03 19 58.49	+18 47 15.2	699	2000 SS ₁₆₄	2001 02 02.12652	05 34 38.73	+09 17 38.0	17.1 R	739
2000 SN ₁₆₃	2000 11 18.38700	03 19 57.34	+18 47 07.8	699	2000 SS ₁₆₄	2001 02 02.12818	05 34 38.98	+09 17 41.3	17.0 R	739
2000 SK ₁₆₄	2001 01 18.08242	01 42 10.68	+25 27 58.1	19.2 704	2000 SS ₁₆₄	2001 02 03.18826	05 37 15.82	+09 43 51.9		670
2000 SK ₁₆₄	2001 01 18.09754	01 42 11.83	+25 28 08.9	19.4 704	2000 SS ₁₆₄	2001 02 03.24516	05 37 23.94	+09 45 15.5		670
2000 SK ₁₆₄	2001 01 18.11257	01 42 12.99	+25 28 21.8	19.5 704	2000 SQ ₁₆₅	1998 04 01.16162	11 49 44.53	-15 38 34.3	18.8	704
2000 SK ₁₆₄	2001 01 18.12770	01 42 14.18	+25 28 33.1	19.5 704	2000 SQ ₁₆₅	1998 04 01.18193	11 49 43.60	-15 38 25.1	18.8	704
2000 SK ₁₆₄	2001 01 18.14274	01 42 15.31	+25 28 44.1	19.7 704	2000 SQ ₁₆₅	1998 04 01.20200	11 49 42.58	-15 38 13.2	18.5	704
2000 SL ₁₆₄	2000 11 16.14136	01 13 04.55	+16 54 56.0	17.3 R 699	2000 SQ ₁₆₅	1998 04 01.22219	11 49 41.27	-15 37 59.9	18.5	704
2000 SL ₁₆₄	2000 11 16.16505	01 13 02.23	+16 55 25.7	699	2000 ST ₁₆₅	2000 10 26.08486	02 27 06.71	+18 42 08.1	19.0 R	699
2000 SL ₁₆₄	2000 11 16.18898	01 12 59.82	+16 55 56.4	699	2000 ST ₁₆₅	2000 10 26.11327	00 27 05.72	+18 41 56.8		699
2000 SL ₁₆₄	2000 11 16.21289	01 12 57.45	+16 56 27.6	699	2000 ST ₁₆₅	2000 10 26.12733	00 27 05.20	+18 41 50.5		699
2000 SS ₁₆₄	2000 12 16.92016	04 33 22.15	-05 26 37.8	15.5 V 610	2000 ST ₁₆₅	2000 10 26.14141	00 27 04.76	+18 41 43.4		699
2000 SS ₁₆₄	2000 12 16.92294	04 33 22.17	-05 26 37.1	610	2000 SU ₁₆₅	2000 10 26.08330	00 30 44.18	+14 40 30.8	19.0 R	699
2000 SS ₁₆₄	2000 12 16.92572	04 33 22.18	-05 26 36.5	610	2000 SU ₁₆₅	2000 10 26.11171	00 30 43.19	+14 40 16.1		699
2000 SS ₁₆₄	2000 12 16.92850	04 33 22.20	-05 26 35.8	610	2000 SU ₁₆₅	2000 10 26.12577	00 30 42.51	+14 40 08.4		699
2000 SS ₁₆₄	2000 12 16.93127	04 33 22.22	-05 26 35.2	610	2000 SU ₁₆₅	2000 10 26.13984	00 30 41.97	+14 40 02.0		699
2000 SS ₁₆₄	2000 12 17.85394	04 33 35.30	-05 22 20.4	16.5 V 610	2000 SW ₁₆₅	2000 10 26.08018	00 37 08.55	+18 02 07.8	18.1 R	699
2000 SS ₁₆₄	2000 12 17.85671	04 33 35.32	-05 22 19.6	610	2000 SW ₁₆₅	2000 10 26.10859	00 37 07.31	+18 01 57.8		699
2000 SS ₁₆₄	2000 12 17.85949	04 33 35.34	-05 22 18.8	610	2000 SW ₁₆₅	2000 10 26.12264	00 37 06.74	+18 01 52.3		699
2000 SS ₁₆₄	2000 12 17.86227	04 33 35.36	-05 22 18.0	610	2000 SW ₁₆₅	2000 10 26.13672	00 37 06.09	+18 01 47.1		699
2000 SS ₁₆₄	2000 12 17.86505	04 33 35.38	-05 22 17.2	610	2000 SA ₁₆₆	2000 10 26.08097	00 50 17.66	+17 40 05.3	17.8 R	699
2000 SS ₁₆₄	2000 12 19.82848	04 34 07.63	-05 10 58.7	16.5 V 610	2000 SA ₁₆₆	2000 10 26.10938	00 50 16.44	+17 39 47.9		699
2000 SS ₁₆₄	2000 12 19.83126	04 34 07.66	-05 10 57.6	610	2000 SA ₁₆₆	2000 10 26.12342	00 50 15.86	+17 39 39.3		699
2000 SS ₁₆₄	2000 12 19.83404	04 34 07.69	-05 10 56.5	610	2000 SA ₁₆₆	2000 10 26.13750	00 50 15.24	+17 39 30.2		699
2000 SS ₁₆₄	2000 12 19.83682	04 34 07.72	-05 10 55.3	610	2000 SN ₁₆₆	2000 11 18.19834	00 35 39.42	+10 04 22.2	19.7 R	699
2000 SS ₁₆₄	2000 12 19.83959	04 34 07.75	-05 10 54.2	610	2000 SN ₁₆₆	2000 11 18.21006	00 35 39.30	+10 04 19.2		699
2000 SS ₁₆₄	2000 12 23.84065	04 35 38.45	-04 38 09.2	16.5 V 610	2000 SN ₁₆₆	2000 11 18.22182	00 35 39.32	+10 04 14.9		699
2000 SS ₁₆₄	2000 12 23.84411	04 35 38.51	-04 38 07.2	610	2000 SN ₁₆₆	2000 11 18.23359	00 35 39.35	+10 04 12.7		699
2000 SS ₁₆₄	2000 12 23.84757	04 35 38.58	-04 38 05.2	610	2000 SO ₁₆₆	2000 10 26.08252	00 42 22.47	+13 28 39.4	17.7 R	699
2000 SS ₁₆₄	2000 12 23.85103	04 35 38.65	-04 38 03.1	610	2000 SO ₁₆₆	2000 10 26.11093	00 42 21.21	+13 28 25.3		699
2000 SS ₁₆₄	2000 12 23.85449	04 35 38.72	-04 38 01.1	610	2000 SO ₁₆₆	2000 10 26.12498	00 42 20.59	+13 28 19.5		699
2000 SS ₁₆₄	2000 12 28.81145	04 38 27.24	-03 39 50.7	16.0 V 610	2000 SO ₁₆₆	2000 10 26.13906	00 42 19.91	+13 28 12.8		699
2000 SS ₁₆₄	2000 12 28.81491	04 38 27.36	-03 39 47.8</							

2001 FEB. 8

M.P.S. 25185

2000 SU ₁₆₆	2000 12 17.09104	01 03 58.82	+09 18 16.1	17.8 R	699	2000 SO ₁₆₈	2000 11 16.14763	01 01 44.24	+13 02 21.6	18.9 R	699
2000 SU ₁₆₆	2000 12 17.11445	01 04 00.15	+09 18 18.0		699	2000 SO ₁₆₈	2000 11 16.17149	01 01 43.78	+13 02 11.7		699
2000 SU ₁₆₆	2000 12 17.13778	01 04 01.55	+09 18 19.8		699	2000 SO ₁₆₈	2000 11 16.19539	01 01 43.21	+13 02 02.4		699
2000 SU ₁₆₆	2000 12 17.16120	01 04 02.88	+09 18 21.3		699	2000 ST ₁₆₈	2000 12 17.09026	01 09 17.60	+11 08 21.9	18.2 R	699
2000 SU ₁₆₆	2001 01 20.07953	01 49 03.53	+11 29 23.1	19.2	704	2000 ST ₁₆₈	2000 12 17.11367	01 09 18.33	+11 08 26.2		699
2000 SU ₁₆₆	2001 01 20.09450	01 49 04.90	+11 29 28.9	19.6	704	2000 ST ₁₆₈	2000 12 17.13701	01 09 19.35	+11 08 27.5		699
2000 SU ₁₆₆	2001 01 20.10951	01 49 06.29	+11 29 33.7	19.5	704	2000 ST ₁₆₈	2000 12 17.16041	01 09 20.27	+11 08 30.3		699
2000 SU ₁₆₆	2001 01 20.12446	01 49 07.75	+11 29 39.6	19.8	704	2000 ST ₁₆₈	2001 01 19.08353	01 46 06.78	+13 32 32.6	18.8	704
2000 SU ₁₆₆	2001 01 20.13941	01 49 09.03	+11 29 43.6	19.2	704	2000 ST ₁₆₈	2001 01 19.10769	01 46 08.86	+13 32 43.2	19.6	704
2000 SU ₁₆₆	2001 01 21.07945	01 50 38.49	+11 35 11.0	18.6	704	2000 ST ₁₆₈	2001 01 19.12440	01 46 10.28	+13 32 49.4	19.4	704
2000 SU ₁₆₆	2001 01 21.09435	01 50 39.85	+11 35 16.4	19.0	704	2000 ST ₁₆₈	2001 01 19.14029	01 46 11.69	+13 32 55.0	20.0	704
2000 SU ₁₆₆	2001 01 21.10925	01 50 41.30	+11 35 20.9	19.1	704	2000 ST ₁₆₈	2001 01 19.15548	01 46 13.05	+13 33 01.0	19.4	704
2000 SU ₁₆₆	2001 01 21.12417	01 50 42.74	+11 35 27.5	19.4	704	2000 SW ₁₆₈	2000 11 16.14763	01 03 10.63	+14 29 42.2	18.5 R	699
2000 SU ₁₆₆	2001 01 21.13907	01 50 44.11	+11 35 32.4	19.8	704	2000 SW ₁₆₈	2000 11 16.17149	01 03 09.77	+14 29 37.5		699
2000 SW ₁₆₆	2001 01 19.07933	01 07 43.04	+10 36 07.4	19.4	704	2000 SW ₁₆₈	2000 11 16.19539	01 03 08.89	+14 29 32.8		699
2000 SW ₁₆₆	2001 01 19.10348	01 07 44.35	+10 36 10.5	19.9	704	2000 SW ₁₆₈	2000 11 16.21925	01 03 08.22	+14 29 25.7		699
2000 SW ₁₆₆	2001 01 19.13609	01 07 46.11	+10 36 15.9	19.8	704	2000 SW ₁₆₈	2001 01 19.08001	01 17 11.77	+14 42 46.1	19.2	704
2000 SA ₁₆₇	2000 12 17.08483	01 02 32.90	+15 15 37.6	19.7 R	699	2000 SW ₁₆₈	2001 01 19.12088	01 17 13.72	+14 42 54.0	19.4	704
2000 SA ₁₆₇	2000 12 17.10822	01 02 33.67	+15 15 35.4		699	2000 SW ₁₆₈	2001 01 19.13677	01 17 14.51	+14 42 58.1	20.0	704
2000 SA ₁₆₇	2000 12 17.13157	01 02 34.53	+15 15 33.0		699	2000 SE ₁₆₉	2000 11 16.14841	01 07 32.08	+15 44 29.1	17.4 R	699
2000 SA ₁₆₇	2000 12 17.15495	01 02 35.40	+15 15 32.4		699	2000 SE ₁₆₉	2000 11 16.17230	01 07 31.38	+15 44 20.3		699
2000 SB ₁₆₇	2000 10 26.08174	00 49 21.06	+14 42 22.9	18.4 R	699	2000 SE ₁₆₉	2000 11 16.19620	01 07 30.71	+15 44 09.2		699
2000 SB ₁₆₇	2000 10 26.11016	00 49 19.75	+14 42 16.1		699	2000 SE ₁₆₉	2000 11 16.22004	01 07 30.16	+15 43 58.5		699
2000 SB ₁₆₇	2000 10 26.12421	00 49 19.11	+14 42 13.4		699	2000 SE ₁₆₉	2000 12 29.10755	01 19 22.00	+13 26 09.2	19.2	704
2000 SB ₁₆₇	2000 10 26.13828	00 49 18.48	+14 42 10.4		699	2000 SE ₁₆₉	2000 12 29.12304	01 19 22.77	+13 26 09.2	19.3	704
2000 SG ₁₆₇	2000 11 18.19755	00 51 02.96	+10 23 53.2	18.6 R	699	2000 SE ₁₆₉	2000 12 29.13829	01 19 23.50	+13 26 10.7	18.8	704
2000 SG ₁₆₇	2000 11 18.20929	00 51 02.01	+10 23 50.6		699	2000 SE ₁₆₉	2000 12 29.15367	01 19 24.37	+13 26 11.3	19.2	704
2000 SG ₁₆₇	2000 11 18.22104	00 51 02.83	+10 23 45.3		699	2000 SE ₁₆₉	2001 01 19.10661	01 42 33.91	+14 18 17.6	19.7	704
2000 SG ₁₆₇	2000 11 18.23281	00 51 02.68	+10 23 41.5		699	2000 SE ₁₆₉	2001 01 19.12332	01 42 35.26	+14 18 21.0	20.4	704
2000 SG ₁₆₇	2000 12 17.09104	00 59 37.36	+09 04 04.4	19.2 R	699	2000 SE ₁₆₉	2001 01 19.13921	01 42 36.46	+14 18 24.8	19.6	704
2000 SG ₁₆₇	2000 12 17.11445	00 59 38.21	+09 04 04.3		699	2000 SE ₁₆₉	2001 01 19.15440	01 42 37.65	+14 18 27.2	19.7	704
2000 SG ₁₆₇	2000 12 17.13778	00 59 39.04	+09 04 03.6		699	2000 SF ₁₆₉	2000 12 17.08561	01 20 08.51	+13 44 08.2	18.1 R	699
2000 SG ₁₆₇	2000 12 17.16120	00 59 39.90	+09 04 04.1		699	2000 SF ₁₆₉	2000 12 17.10901	01 20 09.13	+13 44 06.0		699
2000 SH ₁₆₇	2000 11 16.14763	01 07 00.94	+13 33 25.7	17.3 R	699	2000 SF ₁₆₉	2000 12 17.13234	01 20 09.76	+13 44 01.5		699
2000 SH ₁₆₇	2000 11 16.17149	01 07 00.45	+13 33 12.3		699	2000 SF ₁₆₉	2000 12 17.15574	01 20 10.33	+13 43 59.3		699
2000 SH ₁₆₇	2000 11 16.19539	01 07 00.10	+13 32 59.3		699	2000 SF ₁₆₉	2001 01 19.08353	01 46 49.23	+13 55 40.3	18.8	704
2000 SH ₁₆₇	2000 11 16.21925	01 06 59.67	+13 32 45.6		699	2000 SF ₁₆₉	2001 01 19.10769	01 46 50.87	+13 55 44.0	19.4	704
2000 SH ₁₆₇	2001 01 20.07830	01 38 43.94	+10 10 21.5	19.4	704	2000 SF ₁₆₉	2001 01 19.12440	01 46 51.98	+13 55 47.1	19.0	704
2000 SH ₁₆₇	2001 01 20.10827	01 38 45.75	+10 10 25.5	20.0	704	2000 SF ₁₆₉	2001 01 19.14029	01 46 53.04	+13 55 50.2	19.1	704
2000 SH ₁₆₇	2001 01 20.13818	01 38 47.46	+10 10 28.3	20.4	704	2000 SF ₁₆₉	2001 01 19.15548	01 46 54.04	+13 55 51.9	19.3	704
2000 SJ ₁₆₇	2000 11 18.20850	00 47 38.66	+09 15 00.8	18.9 R	699	2000 SG ₁₆₉	2000 11 16.14686	01 18 59.77	+14 43 42.1	18.2 R	699
2000 SJ ₁₆₇	2000 11 18.22025	00 47 38.54	+09 14 56.3		699	2000 SG ₁₆₉	2000 11 16.17068	01 18 59.23	+14 43 31.3		699
2000 SJ ₁₆₇	2000 11 18.23202	00 47 38.53	+09 14 50.3		699	2000 SG ₁₆₉	2000 11 16.19458	01 18 58.71	+14 43 21.8		699
2000 SJ ₁₆₇	2000 11 18.24380	00 47 38.51	+09 14 44.1		699	2000 SG ₁₆₉	2000 11 16.21843	01 18 58.28	+14 43 10.7		699
2000 SM ₁₆₇	2000 10 26.07784	00 50 28.43	+21 30 37.2	17.9 R	699	2000 SO ₁₆₉	2000 12 17.08795	01 33 51.12	+12 10 37.4	18.8 R	699
2000 SM ₁₆₇	2000 10 26.10626	00 50 26.84	+21 30 40.1		699	2000 SO ₁₆₉	2000 12 17.11134	01 33 51.95	+12 10 40.0		699
2000 SM ₁₆₇	2000 10 26.12029	00 50 26.10	+21 30 41.3		699	2000 SO ₁₆₉	2000 12 17.13467	01 33 52.75	+12 10 42.8		699
2000 SM ₁₆₇	2000 10 26.13437	00 50 25.27	+21 30 43.5		699	2000 SO ₁₆₉	2000 12 17.15806	01 33 53.53	+12 10 44.4		699
2000 SN ₁₆₇	2000 11 18.20850	00 56 55.81	+07 41 59.3	17.2 R	699	2000 SQ ₁₆₉	2000 10 26.16067	01 49 04.25	+12 52 18.8	18.0 R	699
2000 SN ₁₆₇	2000 11 18.22025	00 56 55.73	+07 41 53.2		699	2000 SQ ₁₆₉	2000 10 26.18425	01 49 02.96	+12 52 07.1		699
2000 SN ₁₆₇	2000 11 18.23202	00 56 55.64	+07 41 46.1		699	2000 SQ ₁₆₉	2000 10 26.20769	01 49 01.66	+12 51 55.4		699
2000 SN ₁₆₇	2000 11 18.24380	00 56 55.57	+07 41 39.6		699	2000 SQ ₁₆₉	2000 10 26.23108	01 49 00.45	+12 51 42.4		699
2000 SN ₁₆₇	2001 01 20.07848	01 47 14.56	+06 03 56.8	18.2	704	2000 SQ ₁₆₉	2000 12 17.09337	01 37 24.69	+09 00 20.3	18.8 R	699
2000 SN ₁₆₇	2001 01 20.09327	01 47 15.85	+06 04 00.9	18.2	704	2000 SQ ₁₆₉	2000 12 17.11678	01 37 25.55	+09 00 24.0		699
2000 SN ₁₆₇	2001 01 20.10938	01 47 17.20	+06 04 04.1	18.5	704	2000 SQ ₁₆₉	2000 12 17.14013	01 37 26.29	+09 00 25.5		699
2000 SN ₁₆₇	2001 01 20.12420	01 47 18.58	+06 04 08.7	18.6	704	2000 SQ ₁₆₉	2000 12 17.16352	01 37 27.04	+09 00 26.7		699
2000 SN ₁₆₇	2001 01 20.13990	01 47 19.89	+06 04 12.2	18.7	704	2000 SR ₁₆₉	2000 12 17.08871	01 22 39.28	+11 00 52.0	19.1 R	699
2000 SO ₁₆₇	2001 01 20.07748	01 30 38.38	+07 13 39.8	19.1	704	2000 SR ₁₆₉	2000 12 17.11211	01 22 39.55	+11 00 52.5		699
2000 SO ₁₆₇	2001 01 20.09244	01 30 39.33	+07 13 43.0	19.1	704	2000 SR ₁₆₉	2000 12 17.13546	01 22 39.77	+11 00 52.7		699
2000 SO ₁₆₇	2001 01 20.10745	01 30 40.37	+07 13 46.4	19.4	704	2000 SR ₁₆₉	2000 12 17.15885	01 22 40.09	+11 00 51.8		699
2000 SO ₁₆₇	2001 01 20.12241	01 30 41.43	+07 13 49.6	19.2	704	2000 SS ₁₆₉	2000 12 17.08795	01 35 16.97	+11 37 10.1	19.0 R	699
2000 SO ₁₆₇	2001 01 20.13736	01 30 42.39	+07 13 51.7	19.5	704	2000 SS ₁₆₉	2000 12 17.11134	01 35 17.45	+11 37 10.9		699
2000 SO ₁₆₇	2001 01 21.07727	01 31 47.20	+07 16 59.5	19.3	704	2000 SS ₁₆₉	2000 12 17.13467	01 35 17.96	+11 37 12.4		699
2000 SO ₁₆₇	2001 01 21.09216	01 31 48.15	+07 17 03.2	19.6	704	2000 SS ₁₆₉	2000 12 17.15806	01 35 18.57	+11 37 14.2		699
2000 SO ₁₆₇	2001 01 21.13689	01 31 51.20	+07 17 12.8	19.3	704	2000 SX ₁₆₉	2000 11 16.14293	01 42 06.33	+15 53 08.4	17.4 R	699
2000 SP ₁₆₇	2000 10 26.11016	00 58 03.90	+14 24 15.5		699	2000 SX ₁₆₉	2000 11 16.16667	01 42 05.06	+15 53 03.4		699
2000 SP ₁₆₇	2000 10 26.12421	00 58 03.16	+14 24 08.8		699	2000 SX ₁₆₉	2000 11 16.19057	01 42 03.72	+15 52 58.9		699
2000 SP ₁₆₇	2000 10 26.13828	00 58 02.36	+14 24 02.2		699	2000 SX ₁₆₉	2000 11 16.21449	01 42 02.63	+15 52 55.1		699
2000 SP ₁₆₇	2000 11 18.19755	00 46 23.62	+11 45 55.6	18.5 R	699	2000 SX ₁₆₉	2001 01 19.08407	01 58 55.99	+17 20 43.5	19.0	704
2000 SP ₁₆₇	2000 11 18.20929	00 46 23.48	+11 45 52.0		699	2000 SX ₁₆₉	2001 01 19.10823	01 58 57.71	+17 20 50.6	19.7	704
2000 SP ₁₆₇	2000 11 18.22104	00 46 23.37	+11								

2000 SE170	2001 01 20.14132	02 05 33.90	+09 13 25.7	18.8	704	2000 SB172	2001 01 21.11551	03 21 33.28	+02 43 32.8	19.3	704
2000 SE170	2001 01 21.09612	02 06 15.35	+09 15 41.2	19.7	704	2000 SB172	2001 01 21.13107	03 21 33.52	+02 43 37.2	19.1	704
2000 SE170	2001 01 21.11103	02 06 16.11	+09 15 43.3	18.9	704	2000 SB172	2001 01 26.08855	03 23 20.50	+03 08 26.6	19.1	704
2000 SE170	2001 01 21.12594	02 06 16.72	+09 15 45.8	18.7	704	2000 SB172	2001 01 26.10357	03 23 20.86	+03 08 31.9	19.3	704
2000 SE170	2001 01 21.14085	02 06 17.34	+09 15 47.7	19.6	704	2000 SB172	2001 01 26.11845	03 23 21.20	+03 08 37.5	19.6	704
2000 SJ170	2000 11 18.26487	01 59 19.70	+17 53 08.1	18.0 R	699	2000 SB172	2001 01 26.13334	03 23 21.54	+03 08 40.7	19.3	704
2000 SJ170	2000 11 18.28061	01 59 18.97	+17 53 07.1		699	2000 SE172	2001 01 26.14822	03 23 21.87	+03 08 45.8	19.2	704
2000 SJ170	2000 11 18.29634	01 59 18.23	+17 53 06.6		699	2000 SE172	2001 01 17.25965	06 23 11.97	+43 56 50.0	17.8	704
2000 SJ170	2000 11 18.31201	01 59 17.44	+17 53 05.8		699	2000 SE172	2001 01 17.27636	06 23 10.94	+43 56 52.7	19.1	704
2000 SJ170	2000 11 28.21741	01 52 54.34	+17 47 25.2	18.3	704	2000 SE172	2001 01 17.29155	06 23 09.99	+43 56 55.6	17.5	704
2000 SJ170	2000 11 28.23242	01 52 53.79	+17 47 25.5	18.5	704	2000 SE172	2001 01 17.30723	06 23 09.17	+43 56 57.8	19.3	704
2000 SJ170	2000 11 28.27946	01 52 51.83	+17 47 24.1	19.2	704	2000 SE172	2001 01 17.32242	06 23 07.97	+43 57 00.4	18.9	704
2000 SJ170	2000 12 17.09648	01 48 08.63	+17 56 26.2	18.4 R	699	2000 SG172	2000 12 20.30490	06 57 43.63	+29 48 10.5	18.2	704
2000 SJ170	2000 12 17.11989	01 48 08.58	+17 56 28.3		699	2000 SG172	2000 12 20.32016	06 57 42.94	+29 48 13.1	16.8	704
2000 SJ170	2000 12 17.14326	01 48 08.60	+17 56 30.4		699	2000 SG172	2000 12 20.33520	06 57 42.06	+29 48 16.9	17.0	704
2000 SJ170	2000 12 17.16666	01 48 08.56	+17 56 32.2		699	2000 SG172	2000 12 20.35024	06 57 41.21	+29 48 20.8	16.8	704
2000 SK170	2000 11 18.26487	02 01 15.92	+16 06 13.7	18.3 R	699	2000 SG172	2001 01 06.22905	06 41 16.95	+30 53 58.7	17.5	704
2000 SK170	2000 11 18.28061	02 01 15.18	+16 06 11.3		699	2000 SG172	2001 01 06.24414	06 41 15.90	+30 54 00.9	18.1	704
2000 SK170	2000 11 18.29634	02 01 14.52	+16 06 08.5		699	2000 SG172	2001 01 06.25920	06 41 15.09	+30 54 04.4	16.8	704
2000 SK170	2000 11 18.31201	02 01 13.78	+16 06 05.8		699	2000 SG172	2001 01 06.27426	06 41 14.21	+30 54 07.1	16.8	704
2000 SK170	2001 01 19.10918	02 07 10.17	+16 42 48.8	19.9	704	2000 SG172	2001 01 19.25373	06 29 23.93	+31 25 49.5	16.5	704
2000 SK170	2001 01 19.12590	02 07 10.97	+16 42 53.6	19.8	704	2000 SG172	2001 01 19.26897	06 29 23.18	+31 25 51.2	16.9	704
2000 SK170	2001 01 19.14179	02 07 11.85	+16 42 56.4	20.0	704	2000 SG172	2001 01 19.28421	06 29 22.41	+31 25 53.1	16.7	704
2000 SK170	2001 01 19.15697	02 07 12.39	+16 43 00.9	19.8	704	2000 SG172	2001 01 19.29996	06 29 21.61	+31 25 54.4	17.0	704
2000 SM170	2000 11 19.21240	02 10 12.55	+10 30 47.7	17.6 R	699	2000 SG172	2001 01 19.31531	06 29 20.87	+31 25 56.6	17.4	704
2000 SM170	2000 11 19.23584	02 10 11.67	+10 30 36.6		699	2000 SL172	1999 09 13.23028	22 46 51.07	-17 31 46.2	18.6	704
2000 SM170	2000 11 19.25924	02 10 10.68	+10 30 25.6		699	2000 SL172	1999 09 13.24170	22 46 50.53	-17 31 47.8	18.5	704
2000 SM170	2000 11 19.28266	02 10 09.75	+10 30 15.7		699	2000 SL172	1999 09 13.25321	22 46 49.95	-17 31 49.4	18.7	704
2000 SO170	2000 11 16.14372	01 50 50.17	+17 11 15.7	19.2 R	699	2000 SL172	1999 09 13.26521	22 46 49.36	-17 31 51.1	18.5	704
2000 SO170	2000 11 16.16748	01 50 48.87	+17 11 14.0		699	2000 SL172	1999 09 13.27673	22 46 48.77	-17 31 52.4	19.0	704
2000 SO170	2000 11 16.19136	01 50 47.71	+17 11 12.8		699	2000 SL172	1999 09 30.26725	22 35 06.58	-17 50 29.6	18.9	704
2000 SO170	2000 11 16.21528	01 50 46.36	+17 11 12.1		699	2000 SL172	1999 09 30.27991	22 35 06.11	-17 50 30.1	19.0	704
2000 SR170	2001 01 19.10932	02 07 22.36	+18 02 38.0	19.8	704	2000 SL172	1999 09 30.29256	22 35 05.66	-17 50 29.2	19.3	704
2000 SR170	2001 01 19.12603	02 07 23.10	+18 02 42.8	19.8	704	2000 SL172	2000 12 18.41768	07 43 36.54	+30 01 02.4	18.5 R	699
2000 SR170	2001 01 19.14192	02 07 23.91	+18 02 47.8	19.8	704	2000 SL172	2000 12 18.43957	07 43 35.64	+30 01 07.2		699
2000 SR170	2001 01 19.15710	02 07 24.60	+18 02 52.9	18.9	704	2000 SL172	2000 12 18.50913	07 43 32.33	+30 01 26.4		699
2000 ST170	2000 11 18.26565	02 03 37.86	+15 27 53.5	18.7 R	699	2000 SL172	2000 12 18.53102	07 43 31.44	+30 01 31.3		699
2000 ST170	2000 11 18.28139	02 03 37.19	+15 27 51.2		699	2000 SL172	2001 01 04.26622	07 28 46.54	+31 05 22.1	17.9 R	699
2000 ST170	2000 11 18.29712	02 03 36.34	+15 27 50.3		699	2000 SL172	2001 01 04.28994	07 28 45.07	+31 05 27.0		699
2000 ST170	2000 11 18.31280	02 03 35.67	+15 27 47.7		699	2000 SL172	2001 01 04.31350	07 28 43.69	+31 05 31.8		699
2000 SV170	2000 11 19.21240	02 08 29.48	+12 10 11.5	18.8 R	699	2000 SL172	2001 01 04.33707	07 28 42.24	+31 05 35.7		699
2000 SV170	2000 11 19.23584	02 08 28.47	+12 10 04.9		699	2000 SL172	2001 01 05.30600	07 27 45.21	+31 08 31.9	17.9	704
2000 SV170	2000 11 19.25924	02 08 27.46	+12 09 59.6		699	2000 SL172	2001 01 05.32137	07 27 44.31	+31 08 35.6	18.5	704
2000 SV170	2000 11 19.28266	02 08 26.51	+12 09 52.4		699	2000 SL172	2001 01 05.33683	07 27 43.38	+31 08 38.1	18.7	704
2000 SX170	2000 11 16.14372	01 53 44.30	+17 50 14.3	18.1 R	699	2000 SL172	2001 01 05.35222	07 27 42.42	+31 08 41.0	18.7	704
2000 SX170	2000 11 16.16748	01 53 42.95	+17 50 11.1		699	2000 SL172	2001 01 05.36760	07 27 41.49	+31 08 43.6	18.6	704
2000 SX170	2000 11 16.19136	01 53 41.74	+17 50 07.0		699	2000 SL172	2001 01 06.29557	07 26 46.80	+31 11 25.4	18.2	704
2000 SX170	2000 11 16.21528	01 53 40.48	+17 50 03.2		699	2000 SL172	2001 01 06.31068	07 26 45.76	+31 11 28.9	18.9	704
2000 SY170	2000 11 19.21240	02 07 55.15	+11 01 14.0	17.9 R	699	2000 SL172	2001 01 06.32578	07 26 44.97	+31 11 31.2	18.0	704
2000 SY170	2000 11 19.23584	02 07 54.22	+11 01 03.5		699	2000 SN172	1996 10 19.00317	03 51 00.78	+17 30 36.8	17.8 V	910
2000 SY170	2000 11 19.25924	02 07 53.32	+11 00 52.8		699	2000 SN172	1996 10 19.04105	03 50 59.05	+17 30 38.3	18.0 V	910
2000 SY170	2000 11 19.28266	02 07 52.37	+11 00 42.0		699	2000 SN172	1996 10 19.07916	03 50 57.32	+17 30 39.7	17.6 V	910
2000 SZ170	2000 11 18.26487	02 01 07.83	+15 53 21.3	18.4 R	699	2000 SN172	1998 02 26.43364	11 09 41.41	+17 41 11.3	18.9 V	566
2000 SZ170	2000 11 18.28061	02 01 07.06	+15 53 18.3		699	2000 SN172	1998 02 26.44375	11 09 40.77	+17 41 15.1	19.1 V	566
2000 SZ170	2000 11 18.29634	02 01 06.25	+15 53 15.1		699	2000 SN172	1998 02 26.45407	11 09 40.13	+17 41 18.5	19.1 V	566
2000 SZ170	2000 11 18.31201	02 01 05.45	+15 53 12.1		699	2000 SN172	1998 03 25.12278	10 43 45.55	+19 29 40.6	18.9	704
2000 SZ170	2000 12 17.09570	01 51 27.35	+15 11 58.8	19.6 R	699	2000 SN172	1998 03 25.14307	10 43 44.51	+19 29 41.3	19.3	704
2000 SZ170	2000 12 17.11910	01 51 27.52	+15 12 01.0		699	2000 SN172	1998 03 25.16356	10 43 43.53	+19 29 43.5	19.3	704
2000 SZ170	2000 12 17.14247	01 51 27.76	+15 12 00.8		699	2000 SN172	1998 03 25.18391	10 43 42.54	+19 29 44.2	19.5	704
2000 SZ170	2000 12 17.16589	01 51 27.86	+15 12 02.5		699	2000 SN172	1998 03 25.20428	10 43 41.36	+19 29 47.2	19.2	704
2000 SD171	2000 11 18.26565	02 02 37.14	+14 40 17.3	18.5 R	699	2000 SN172	1999 07 14.35704	21 34 26.61	-27 45 04.0	17.0	704
2000 SD171	2000 11 18.28139	02 02 36.34	+14 40 12.2		699	2000 SN172	1999 07 14.36941	21 34 26.21	-27 45 10.0	17.5	704
2000 SD171	2000 11 18.29712	02 02 35.55	+14 40 07.1		699	2000 SN172	1999 07 14.38185	21 34 25.80	-27 45 15.5	17.1	704
2000 SD171	2000 11 18.31280	02 02 34.86	+14 40 01.5		699	2000 SN172	1999 07 14.39429	21 34 25.42	-27 45 21.7	16.9	704
2000 SE171	2000 11 18.26644	02 15 02.01	+15 23 54.7	18.6 R	699	2000 SN172	1999 07 14.40668	21 34 25.00	-27 45 27.3	17.3	704
2000 SE171	2000 11 18.28218	02 15 01.40	+15 23 50.2		699	2000 SN172	1999 09 11.19454	20 50 49.21	-30 45 19.6	17.3	704
2000 SE171	2000 11 18.29791	02 15 00.75	+15 23 45.0		699	2000 SN172	1999 09 11.20892	20 50 49.00	-30 45 15.4	17.9	704
2000 SE171	2000 11 18.31357	02 15 00.09	+15 23 40.3		699	2000 SN172	1999 09 11.22342	20 50 48.77	-30 45 11.4	18.0	704
2000 SG171	2000 11 18.26487	02 00 15.47	+17 45 31.2	18.2 R	699	2000 SN172	1999 09 11.23785	20 50 48.61	-30 45 08.0	18.0	704
2000 SG171	2000 11 18.28061	02 00 14.60	+17 45 28.7		699	2000 SN172	1999 09 11.25216	20 50 48.33	-30 45 04.3	17.8	704
2000 SG171	2000 11 18.29634	02 00 13.67	+17 45 26.2		699	2000 SN172	1999 09 29.11815	20 53 25.14	-29 03 34.2	18.2	704
2000 SG171	2000 11 18.31201	02 00 12.77	+17 45 23.5		699	2000 SN172	1999 09 29.14803	20 53 26.02	-29 03 22.6	17.9	704
2000 SK171	2000 11 18.26644	02 10 04.32	+15 26 37.0	18.0 R	699	2000 SN172	1999 09 29.16284	20 53 26.37	-29 03 15.5	18.2	704
2000 SK171	2000 11 18.28218	02 10 03.52	+15 26 35.5		699	2000 SN172	1999 09 29.17769	20 53 26.73	-29 03 10.1	18.5	704</

2000 SQ ₁₇₂	2001 01 19.31927	07 07 23.44	+29 40 48.9	17.3	704	2000 SY ₁₇₅	2000 10 26.15439	01 49 27.85	+19 26 14.6	17.5 R	699
2000 SW ₁₇₂	2001 01 06.24225	06 19 29.71	+30 04 15.3	18.1	704	2000 SY ₁₇₅	2000 10 26.17795	01 49 26.46	+19 26 00.8		699
2000 SW ₁₇₂	2001 01 06.25730	06 19 28.65	+30 04 16.0	18.4	704	2000 SY ₁₇₅	2000 10 26.20146	01 49 24.82	+19 25 49.3		699
2000 SW ₁₇₂	2001 01 06.27237	06 19 27.61	+30 04 16.6	18.2	704	2000 SB ₁₇₆	2000 12 17.08014	01 28 10.46	+20 58 44.6	18.5 R	699
2000 SW ₁₇₂	2001 01 06.28743	06 19 26.59	+30 04 16.8	18.2	704	2000 SB ₁₇₆	2000 12 17.10354	01 28 10.54	+20 58 42.8		699
2000 SW ₁₇₂	2001 01 19.25140	06 06 13.70	+30 05 25.9	18.8	704	2000 SB ₁₇₆	2000 12 17.12689	01 28 10.67	+20 58 41.1		699
2000 SW ₁₇₂	2001 01 19.26664	06 06 12.86	+30 05 24.6	18.9	704	2000 SB ₁₇₆	2000 12 17.15027	01 28 10.70	+20 58 39.1		699
2000 SW ₁₇₂	2001 01 19.28188	06 06 11.95	+30 05 23.4	19.1	704	2000 SD ₁₇₆	2000 11 16.13664	01 40 43.51	+22 29 55.2	18.4 R	699
2000 SQ ₁₇₃	2001 01 19.07960	01 14 58.33	+11 42 01.3	18.5	704	2000 SD ₁₇₆	2000 11 16.16028	01 40 42.50	+22 29 47.9		699
2000 SQ ₁₇₃	2001 01 19.10376	01 15 00.39	+11 42 04.9	19.2	704	2000 SD ₁₇₆	2000 11 16.18424	01 40 41.57	+22 29 40.2		699
2000 SQ ₁₇₃	2001 01 19.12047	01 15 01.90	+11 42 07.9	19.5	704	2000 SD ₁₇₆	2000 11 16.20811	01 40 40.60	+22 29 32.8		699
2000 SQ ₁₇₃	2001 01 19.13637	01 15 03.23	+11 42 09.0	19.5	704	2000 SD ₁₇₆	2000 11 19.24010	01 38 50.60	+22 13 41.9	19.0	704
2000 SQ ₁₇₃	2001 01 19.15152	01 15 04.68	+11 42 11.9	19.2	704	2000 SD ₁₇₆	2000 11 19.25577	01 38 49.95	+22 13 36.7	19.7	704
2000 SD ₁₇₄	2000 10 26.08563	00 26 16.14	+21 37 39.1	18.4 R	699	2000 SD ₁₇₆	2000 11 19.27137	01 38 49.43	+22 13 32.3	19.3	704
2000 SD ₁₇₄	2000 10 26.11406	00 26 15.09	+21 37 24.2		699	2000 SD ₁₇₆	2000 11 19.28699	01 38 48.85	+22 13 27.5	20.0	704
2000 SD ₁₇₄	2000 10 26.12811	00 26 14.60	+21 37 15.9		699	2000 SD ₁₇₆	2000 11 19.30266	01 38 48.23	+22 13 22.7	20.1	704
2000 SD ₁₇₄	2000 10 26.14219	00 26 14.11	+21 37 08.6		699	2000 SH ₁₇₆	2000 11 16.14372	01 47 02.52	+16 00 44.3	18.0 R	699
2000 SJ ₁₇₄	2000 12 17.08949	01 14 31.59	+12 45 18.4		699	2000 SH ₁₇₆	2000 11 16.16748	01 47 01.81	+16 00 31.9		699
2000 SJ ₁₇₄	2000 12 17.11289	01 14 33.15	+12 45 15.2		699	2000 SH ₁₇₆	2000 11 16.19136	01 47 01.09	+16 00 19.0		699
2000 SJ ₁₇₄	2000 12 17.13623	01 14 34.72	+12 45 14.1		699	2000 SH ₁₇₆	2000 11 16.21528	01 47 00.32	+16 00 06.6		699
2000 SJ ₁₇₄	2000 12 17.15961	01 14 36.35	+12 45 11.8		699	2000 SH ₁₇₆	2000 12 17.09570	01 48 37.92	+13 06 58.6	19.0 R	699
2000 SY ₁₇₄	2000 11 16.14136	01 11 42.42	+18 03 27.5	17.9 R	699	2000 SH ₁₇₆	2000 12 17.11910	01 48 38.67	+13 06 55.7		699
2000 SY ₁₇₄	2000 11 16.16505	01 11 42.01	+18 03 17.8		699	2000 SH ₁₇₆	2000 12 17.14247	01 48 39.36	+13 06 52.8		699
2000 SY ₁₇₄	2000 11 16.18898	01 11 41.54	+18 03 09.1		699	2000 SH ₁₇₆	2000 12 17.16589	01 48 40.12	+13 06 49.7		699
2000 SY ₁₇₄	2000 11 16.21289	01 11 41.17	+18 02 59.1		699	2000 SJ ₁₇₆	2000 11 16.13979	01 34 01.96	+20 58 05.0	18.6 R	699
2000 SY ₁₇₄	2000 12 17.08327	01 19 28.08	+15 57 19.9	18.8 R	699	2000 SJ ₁₇₆	2000 11 16.16347	01 34 00.81	+20 57 57.4		699
2000 SY ₁₇₄	2000 12 17.10666	01 19 28.98	+15 57 18.5		699	2000 SJ ₁₇₆	2000 11 16.18740	01 33 59.66	+20 57 49.8		699
2000 SY ₁₇₄	2000 12 17.13002	01 19 29.95	+15 57 15.4		699	2000 SJ ₁₇₆	2000 11 16.21130	01 33 58.41	+20 57 42.1		699
2000 SY ₁₇₄	2000 12 17.15340	01 19 30.98	+15 57 15.0		699	2000 SJ ₁₇₆	2000 12 17.08014	01 27 05.32	+19 01 20.3	19.1 R	699
2000 SY ₁₇₄	2001 01 19.08380	01 55 11.36	+16 46 25.9	19.2	704	2000 SJ ₁₇₆	2000 12 17.10354	01 27 05.78	+19 01 18.2		699
2000 SY ₁₇₄	2001 01 19.10796	01 55 13.41	+16 46 31.3	20.3	704	2000 SJ ₁₇₆	2000 12 17.12689	01 27 06.24	+19 01 16.6		699
2000 SY ₁₇₄	2001 01 19.12467	01 55 14.75	+16 46 35.5	19.6	704	2000 SJ ₁₇₆	2000 12 17.15027	01 27 06.57	+19 01 13.6		699
2000 SY ₁₇₄	2001 01 19.14056	01 55 16.09	+16 46 39.4	19.5	704	2000 SN ₁₇₆	2000 11 16.14293	01 44 41.13	+18 13 40.6	18.2 R	699
2000 SY ₁₇₄	2001 01 19.15575	01 55 17.30	+16 46 41.7	19.8	704	2000 SN ₁₇₆	2000 11 16.16667	01 44 39.99	+18 13 30.4		699
2000 SZ ₁₇₄	2000 12 17.07858	01 03 40.11	+20 26 47.8	19.5 R	699	2000 SN ₁₇₆	2000 11 16.19057	01 44 39.00	+18 13 20.0		699
2000 SZ ₁₇₄	2000 12 17.10197	01 03 40.94	+20 26 49.9		699	2000 SN ₁₇₆	2000 11 16.21449	01 44 37.84	+18 13 09.8		699
2000 SZ ₁₇₄	2000 12 17.12534	01 03 41.92	+20 26 50.2		699	2000 SN ₁₇₆	2000 12 17.08716	01 35 31.72	+15 24 28.0	18.7 R	699
2000 SZ ₁₇₄	2000 12 17.14871	01 03 42.69	+20 26 51.7		699	2000 SN ₁₇₆	2000 12 17.11056	01 35 31.83	+15 24 24.3		699
2000 SC ₁₇₅	2000 11 16.14607	01 22 58.34	+15 07 58.1	18.5 R	699	2000 SN ₁₇₆	2000 12 17.13389	01 35 31.99	+15 24 20.1		699
2000 SC ₁₇₅	2000 11 16.16989	01 22 57.78	+15 07 43.4		699	2000 SN ₁₇₆	2000 12 17.15729	01 35 32.16	+15 24 16.4		699
2000 SC ₁₇₅	2000 11 16.19377	01 22 57.28	+15 07 27.2		699	2000 SN ₁₇₆	2001 01 19.08366	01 54 09.28	+15 15 18.4	19.0	704
2000 SC ₁₇₅	2000 11 16.21766	01 22 56.74	+15 07 13.1		699	2000 SN ₁₇₆	2001 01 19.10782	01 54 10.55	+15 15 21.8	19.7	704
2000 SG ₁₇₅	2000 11 16.13505	01 19 53.64	+22 59 04.0	18.4 R	699	2000 SN ₁₇₆	2001 01 19.12454	01 54 11.47	+15 15 23.8	19.7	704
2000 SG ₁₇₅	2000 11 16.15869	01 19 52.93	+22 58 57.1		699	2000 SN ₁₇₆	2001 01 19.14043	01 54 12.33	+15 15 25.1	19.1	704
2000 SG ₁₇₅	2000 11 16.18264	01 19 52.31	+22 58 51.4		699	2000 SN ₁₇₆	2001 01 19.15561	01 54 13.17	+15 15 27.7	19.0	704
2000 SG ₁₇₅	2000 11 16.20654	01 19 51.43	+22 58 44.4		699	2000 SO ₁₇₆	2000 12 17.08171	01 39 59.77	+16 11 26.3	19.4 R	699
2000 SH ₁₇₅	2000 11 16.14057	01 15 06.71	+18 48 13.5	18.7 R	699	2000 SO ₁₇₆	2000 12 17.10511	01 40 00.15	+16 11 22.9		699
2000 SH ₁₇₅	2000 11 16.16426	01 15 05.77	+18 48 03.1		699	2000 SO ₁₇₆	2000 12 17.12844	01 40 00.64	+16 11 20.3		699
2000 SH ₁₇₅	2000 11 16.18819	01 15 04.90	+18 47 53.5		699	2000 SO ₁₇₆	2000 12 17.15183	01 40 00.99	+16 11 16.6		699
2000 SH ₁₇₅	2000 11 16.21209	01 15 03.99	+18 47 43.3		699	2000 SS ₁₇₆	2000 11 16.13664	01 44 09.04	+24 01 20.5	17.7 R	699
2000 SH ₁₇₅	2000 12 17.08327	01 11 41.89	+16 17 58.8	19.1 R	699	2000 SS ₁₇₆	2000 11 16.16028	01 44 07.89	+24 01 15.6		699
2000 SH ₁₇₅	2000 12 17.10666	01 11 42.22	+16 17 55.3		699	2000 SS ₁₇₆	2000 11 16.18424	01 44 06.74	+24 01 10.1		699
2000 SH ₁₇₅	2000 12 17.13002	01 11 42.80	+16 17 52.0		699	2000 SS ₁₇₆	2000 11 16.20811	01 44 05.55	+24 01 04.8		699
2000 SH ₁₇₅	2000 12 17.15340	01 11 43.17	+16 17 49.6		699	2000 SS ₁₇₆	2001 01 18.08215	01 41 56.00	+22 14 36.3	19.2	704
2000 SJ ₁₇₅	2000 11 16.13505	01 15 40.63	+22 47 19.7	17.8 R	699	2000 SS ₁₇₆	2001 01 18.09727	01 41 56.62	+22 14 36.4	20.1	704
2000 SJ ₁₇₅	2000 11 16.15869	01 15 39.64	+22 47 14.4		699	2000 SS ₁₇₆	2001 01 18.11230	01 41 57.19	+22 14 38.7	19.8	704
2000 SJ ₁₇₅	2000 11 16.18264	01 15 38.63	+22 47 08.9		699	2000 SS ₁₇₆	2001 01 18.14247	01 41 58.38	+22 14 41.0	20.0	704
2000 SJ ₁₇₅	2000 11 16.20654	01 15 37.65	+22 47 03.8		699	2000 ST ₁₇₆	2000 11 16.13664	01 43 20.54	+23 42 48.9	18.5 R	699
2000 SJ ₁₇₅	2000 12 17.07858	01 08 26.39	+21 23 41.6	18.0 R	699	2000 ST ₁₇₆	2000 11 16.16028	01 43 19.31	+23 42 42.9		699
2000 SJ ₁₇₅	2000 12 17.10197	01 08 26.65	+21 23 39.3		699	2000 ST ₁₇₆	2000 11 16.18424	01 43 18.21	+23 42 36.6		699
2000 SJ ₁₇₅	2000 12 17.12534	01 08 26.89	+21 23 37.3		699	2000 ST ₁₇₆	2000 11 16.20811	01 43 17.05	+23 42 30.7		699
2000 SJ ₁₇₅	2000 12 17.14871	01 08 27.09	+21 23 35.4		699	2000 ST ₁₇₆	2000 11 16.13741	02 00 38.92	+23 27 55.0	17.7 R	699
2000 SJ ₁₇₅	2001 01 18.08079	01 27 22.12	+21 53 25.6	18.8	704	2000 SU ₁₇₆	2000 11 16.16107	02 00 38.05	+23 27 49.2		699
2000 SJ ₁₇₅	2001 01 18.09591	01 27 22.92	+21 53 29.0	19.1	704	2000 SU ₁₇₆	2000 11 16.18502	02 00 37.14	+23 27 42.8		699
2000 SJ ₁₇₅	2001 01 18.11094	01 27 23.70	+21 53 30.9	19.2	704	2000 SU ₁₇₆	2000 11 16.20889	02 00 36.22	+23 27 36.4		699
2000 SJ ₁₇₅	2001 01 18.12608	01 27 24.51	+21 53 33.1	19.1	704	2000 SU ₁₇₆	2000 12 17.09726	01 50 28.06	+21 23 00.6	18.0 R	699
2000 SJ ₁₇₅	2001 01 18.14111	01 27 25.36	+21 53 35.8	19.9	704	2000 SU ₁₇₆	2000 12 17.12066	01 50 28.02	+21 22 56.0		699
2000 SK ₁₇₅	2000 11 16.14057	01 14 17.08	+18 57 58.4	16.5 R	699	2000 SU ₁₇₆	2000 12 17.14403	01 50 28.02	+21 22 51.9		699
2000 SK ₁₇₅	2000 11 16.16426	01 14 16.27	+18 57 48.8		699	2000 SU ₁₇₆	2000 12 17.16745	01 50 27.96	+21 22 47.7		699
2000 SK ₁₇₅	2000 11 16.18819	01 14 15.44	+18 57 39.9		699	2000 SU ₁₇₆	2001 01 18.08458	02 01 31.21	+20 44 46.5	18.6	704
2000 SK ₁₇₅	2000 11 16.21209	01 14 14.48	+18 57 30.8		699	2000 SU ₁₇₆	2001				

2000 SC177	2000 11 03.25377	02 05 27.64	+20 35 35.0	18.1	704	2000 SY177	2000 12 17.15105	01 42 02.08	+19 44 57.6	699
2000 SC177	2000 11 03.26727	02 05 27.01	+20 35 32.0	18.5	704	2000 SY177	2001 01 19.10850	01 56 07.16	+19 53 37.7	19.5 704
2000 SC177	2000 11 16.13820	01 56 10.09	+19 34 06.0	17.5 R	699	2000 SY177	2001 01 19.12521	01 56 07.95	+19 53 39.1	19.8 704
2000 SC177	2000 11 16.16185	01 56 09.14	+19 33 59.6		699	2000 SY177	2001 01 19.14110	01 56 08.75	+19 53 43.2	19.7 704
2000 SC177	2000 11 16.18582	01 56 08.18	+19 33 53.2		699	2000 SY177	2001 01 19.15629	01 56 09.46	+19 53 44.4	19.6 704
2000 SC177	2000 11 16.20971	01 56 07.30	+19 33 46.5		699	2000 SA178	2001 01 20.08198	02 13 25.00	+13 23 06.3	19.1 704
2000 SC177	2000 11 20.22003	01 53 48.98	+19 14 53.4	19.4	704	2000 SA178	2001 01 20.09695	02 13 25.71	+13 23 06.8	19.9 704
2000 SC177	2000 11 20.23490	01 53 48.43	+19 14 50.2	19.7	704	2000 SA178	2001 01 20.11196	02 13 26.35	+13 23 07.6	19.5 704
2000 SC177	2000 11 20.24977	01 53 47.95	+19 14 44.8	19.8	704	2000 SA178	2001 01 20.12692	02 13 26.94	+13 23 08.1	19.7 704
2000 SC177	2000 11 20.26462	01 53 47.47	+19 14 40.4	19.7	704	2000 SA178	2001 01 21.08177	02 14 11.78	+13 24 21.8	19.3 704
2000 SC177	2000 11 20.27948	01 53 47.02	+19 14 36.6	19.7	704	2000 SA178	2001 01 21.09667	02 14 12.54	+13 24 22.8	19.5 704
2000 SC177	2000 12 17.09648	01 48 45.47	+17 45 16.7	18.4 R	699	2000 SA178	2001 01 21.11157	02 14 13.17	+13 24 23.9	19.7 704
2000 SC177	2000 12 17.11989	01 48 45.65	+17 45 14.3		699	2000 SD178	2000 12 16.08819	02 02 00.60	+18 55 06.9	18.8 R 699
2000 SC177	2000 12 17.14326	01 48 45.91	+17 45 12.1		699	2000 SD178	2000 12 16.11164	02 02 00.55	+18 55 01.6	699
2000 SC177	2000 12 17.16666	01 48 46.09	+17 45 10.4		699	2000 SD178	2000 12 16.13501	02 02 00.53	+18 54 58.8	699
2000 SC177	2001 01 19.08515	02 07 15.47	+18 01 21.3	18.8	704	2000 SD178	2000 12 16.15840	02 02 00.63	+18 54 53.9	699
2000 SC177	2001 01 19.10932	02 07 16.81	+18 01 24.6	19.9	704	2000 SD178	2001 01 19.08596	02 18 23.92	+18 39 35.2	18.7 704
2000 SC177	2001 01 19.12603	02 07 17.76	+18 01 27.3	19.6	704	2000 SD178	2001 01 19.11013	02 18 25.21	+18 39 37.3	19.7 704
2000 SC177	2001 01 19.14192	02 07 18.60	+18 01 30.2	19.9	704	2000 SD178	2001 01 19.12684	02 18 26.03	+18 39 37.9	19.9 704
2000 SC177	2001 01 19.15710	02 07 19.38	+18 01 31.5	19.2	704	2000 SD178	2001 01 19.14273	02 18 26.68	+18 39 40.4	20.0 704
2000 SD177	2000 11 19.21318	01 57 33.76	+12 32 44.0	18.7 R	699	2000 SD178	2001 01 19.15791	02 18 27.55	+18 39 42.4	19.4 704
2000 SD177	2000 11 19.23663	01 57 33.11	+12 32 28.4		699	2000 SF178	2000 11 19.21161	02 20 10.19	+10 20 43.1	18.0 R 699
2000 SD177	2000 11 19.26003	01 57 32.26	+12 32 15.0		699	2000 SF178	2000 11 19.23506	02 20 09.12	+10 20 16.7	699
2000 SD177	2000 11 19.28343	01 57 31.59	+12 31 59.9		699	2000 SF178	2000 11 19.25847	02 20 08.11	+10 19 51.1	699
2000 SE177	2000 11 18.26565	01 59 01.82	+15 18 15.1	17.3 R	699	2000 SF178	2000 11 19.28188	02 20 07.09	+10 19 24.4	699
2000 SE177	2000 11 18.28139	01 59 01.28	+15 18 05.7		699	2000 SF178	2001 01 26.09921	02 40 16.14	+01 45 01.0	19.1 704
2000 SE177	2000 11 18.29712	01 59 00.70	+15 17 55.7		699	2000 SF178	2001 01 26.11422	02 40 17.14	+01 45 02.3	19.4 704
2000 SE177	2000 11 18.31280	01 59 00.21	+15 17 46.8		699	2000 SF178	2001 01 26.12910	02 40 18.18	+01 45 03.3	19.2 704
2000 SE177	2000 12 17.09492	01 53 56.74	+11 48 14.6	18.0 R	699	2000 SJ178	2000 11 18.26723	02 30 44.15	+14 12 01.8	18.7 R 699
2000 SE177	2000 12 17.11833	01 53 56.95	+11 48 11.0		699	2000 SJ178	2000 11 18.28296	02 30 43.61	+14 11 48.1	699
2000 SE177	2000 12 17.14170	01 53 57.17	+11 48 04.4		699	2000 SJ178	2000 11 18.29870	02 30 43.02	+14 11 36.7	699
2000 SE177	2000 12 17.16510	01 53 57.47	+11 47 58.3		699	2000 SJ178	2000 11 18.31436	02 30 42.49	+14 11 22.7	699
2000 SE177	2001 01 20.08266	02 17 25.41	+11 19 18.9	19.2	704	2000 SM178	2001 01 19.11297	02 45 17.42	+23 47 20.4	20.2 704
2000 SE177	2001 01 20.09763	02 17 26.36	+11 19 20.1	19.2	704	2000 SM178	2001 01 19.12968	02 45 18.86	+23 47 24.4	19.9 704
2000 SE177	2001 01 20.11264	02 17 27.34	+11 19 21.6	19.8	704	2000 SM178	2001 01 19.14557	02 45 20.18	+23 47 26.4	19.6 704
2000 SE177	2001 01 20.12760	02 17 28.30	+11 19 25.1	19.5	704	2000 SQ178	2000 11 18.26015	02 18 39.09	+20 43 26.5	18.1 R 699
2000 SE177	2001 01 20.14254	02 17 29.23	+11 19 26.6	20.1	704	2000 SQ178	2000 11 18.27591	02 18 38.42	+20 43 22.8	699
2000 SE177	2001 01 21.08245	02 18 30.71	+11 21 20.0	19.0	704	2000 SQ178	2000 11 18.29160	02 18 37.73	+20 43 20.3	699
2000 SE177	2001 01 21.09734	02 18 31.65	+11 21 22.1	19.2	704	2000 SQ178	2000 11 18.30731	02 18 37.03	+20 43 17.7	699
2000 SE177	2001 01 21.11225	02 18 32.61	+11 21 24.2	19.3	704	2000 SQ178	2000 12 16.08819	02 05 56.44	+19 29 04.3	18.5 R 699
2000 SE177	2001 01 21.12716	02 18 33.58	+11 21 25.5	19.6	704	2000 SQ178	2000 12 16.11164	02 05 56.14	+19 29 02.3	699
2000 SE177	2001 01 21.14207	02 18 34.53	+11 21 28.4	19.6	704	2000 SQ178	2000 12 16.13501	02 05 55.87	+19 29 00.1	699
2000 SF177	2000 11 16.13741	01 54 54.71	+22 12 13.2	18.3 R	699	2000 SQ178	2000 12 16.15840	02 05 55.63	+19 28 57.6	699
2000 SF177	2000 11 16.16107	01 54 53.63	+22 12 09.0		699	2000 SQ178	2001 01 19.10959	02 12 41.73	+19 26 22.0	19.9 704
2000 SF177	2000 11 16.18502	01 54 52.48	+22 12 05.7		699	2000 SQ178	2001 01 19.12630	02 12 42.31	+19 26 23.7	19.9 704
2000 SF177	2000 11 16.20889	01 54 51.41	+22 12 01.6		699	2000 SQ178	2001 01 19.14219	02 12 42.87	+19 26 25.4	19.6 704
2000 SF177	2000 12 17.08092	01 41 48.60	+21 05 35.3	18.5 R	699	2000 SQ178	2001 01 19.15737	02 12 43.27	+19 26 27.0	19.6 704
2000 SF177	2000 12 17.10432	01 41 48.38	+21 05 33.9		699	2000 SS178	2001 01 18.10079	02 12 17.26	+27 07 25.2	19.6 704
2000 SF177	2000 12 17.12767	01 41 48.31	+21 05 32.5		699	2000 SS178	2001 01 18.11582	02 12 18.01	+27 07 26.3	19.9 704
2000 SF177	2000 12 17.15105	01 41 48.15	+21 05 31.2		699	2000 SS178	2001 01 18.13095	02 12 19.03	+27 07 30.5	20.2 704
2000 SF177	2001 01 18.08323	01 51 04.13	+21 21 16.7	19.1	704	2000 SS178	2001 01 18.14599	02 12 19.70	+27 07 31.6	19.6 704
2000 SF177	2001 01 18.09835	01 51 04.65	+21 21 18.9	19.4	704	2000 ST178	2000 11 18.25778	02 18 19.68	+22 08 29.5	19.0 R 699
2000 SF177	2001 01 18.12851	01 51 05.78	+21 21 23.3	19.9	704	2000 ST178	2000 11 18.27354	02 18 18.85	+22 08 25.7	699
2000 SG177	2000 11 16.13820	01 51 24.42	+21 18 24.8	18.5 R	699	2000 ST178	2000 11 18.28923	02 18 18.01	+22 08 21.9	699
2000 SG177	2000 11 16.16185	01 51 23.26	+21 18 17.9		699	2000 ST178	2000 11 18.30496	02 18 17.24	+22 08 18.0	699
2000 SG177	2000 11 16.18582	01 51 22.19	+21 18 12.6		699	2000 ST178	2000 11 18.25778	02 19 46.72	+22 03 34.0	18.1 R 699
2000 SG177	2000 11 16.20971	01 51 20.99	+21 18 06.5		699	2000 SU178	2000 11 18.27354	02 19 45.88	+22 02 28.3	699
2000 SH177	2000 11 16.13741	01 53 58.23	+23 33 15.1	18.4 R	699	2000 SU178	2000 11 18.28923	02 19 45.03	+22 02 22.7	699
2000 SH177	2000 11 16.16107	01 53 57.09	+23 33 14.1		699	2000 SU178	2000 11 18.30496	02 19 44.23	+22 02 16.6	699
2000 SH177	2000 11 16.18502	01 53 55.92	+23 33 11.2		699	2000 SU178	2001 01 19.11162	02 31 44.56	+20 05 08.5	19.6 704
2000 SH177	2000 11 16.20889	01 53 54.72	+23 33 09.6		699	2000 SU178	2001 01 19.12832	02 31 45.53	+20 05 09.6	19.8 704
2000 SJ177	2000 11 16.13741	01 57 32.20	+22 16 54.7	18.7 R	699	2000 SU178	2001 01 19.14422	02 31 46.58	+20 05 11.7	19.8 704
2000 SJ177	2000 11 16.16107	01 57 31.27	+22 16 47.9		699	2000 SU178	2001 01 19.15940	02 31 47.53	+20 05 13.8	19.3 704
2000 SJ177	2000 11 16.18502	01 57 30.06	+22 16 45.0		699	2000 SW178	2001 01 19.08651	02 21 37.99	+19 00 00.5	19.0 704
2000 SJ177	2000 11 16.20889	01 57 29.06	+22 16 41.0		699	2000 SW178	2001 01 19.11067	02 21 39.07	+19 00 01.6	19.6 704
2000 SK177	1996 08 19.35025	21 22 34.37	-14 44 48.4	18.2 V	566	2000 SW178	2001 01 19.12738	02 21 39.83	+19 00 01.5	19.4 704
2000 SK177	1996 08 19.35865	21 22 33.79	-14 44 49.7	18.1 V	566	2000 SW178	2001 01 19.14328	02 21 40.62	+19 00 03.9	19.1 704
2000 SK177	1996 08 19.36833	21 22 33.19	-14 44 50.6	18.3 V	566	2000 SW178	2001 01 19.15846	02 21 41.29	+19 00 04.5	18.9 704
2000 SK177	2000 11 16.13820	01 50 51.40	+19 12 59.2	17.8 R	699	2000 SY178	2000 11 18.25701	02 28 09.53	+21 43 04.0	17.9 R 699
2000 SK177	2000 11 16.16185	01 50 50.23	+19 12 52.1		699	2000 SY178	2000 11 18.27275	02 28 08.77	+21 42 59.8	699
2000 SK177	2000 11 16.18582	01 50 48.95	+19 12 44.0		699	2000 SY178	2000 11 18.28844	02 28 08.03	+21 42 56.4	699
2000 SK177	2000 11 16.20971	01 50 47.69	+19 12 35.0		699	2000 SY178	2000 11 18.30418	02 28 07.26	+21 42 52.0	699
2000 SM177	2001 01 18.08310	01 50 06.76	+19 46 29.4	19.1	704	2000 SY178	2000 12 16.07965	02 13 38.46	+20 03 18.9	18.4 R 699
2000 SM177	2001 01 18.11325	01 50 08.11	+19 46 35.6	19.7	704	2000 SY178	2000 12 16.10298	02 13 38.12	+20 03 13.5	699
2000 SM177	2001 01 18.12838	01 50 08.79	+19 46 37.4	19.5	704	2000 SY178	2000 12 16.12644	02 13 37.66	+20 03 09.9	699
2000 SN177	2000 12 17.09648	01 47 39.20	+18 13 09.9	18.8 R	699	2000 SY178	2000 12 16.14982	02 13 37.37	+20 03 06.2	699
2000 SN177	200									

2000 SE179	2001 01 18.11501	02 10 17.43	+22 38 34.8	20.0	704	2000 SF181	2000 09 30.25590	23 03 16.68	-22 36 08.4	699
2000 SE179	2001 01 18.14518	02 10 18.28	+22 38 37.5	19.9	704	2000 SF181	2000 09 30.26631	23 03 16.39	-22 36 05.6	699
2000 SJ179	2001 01 20.08425	02 46 47.78	+09 57 23.2	19.0	704	2000 SS181	2000 08 01.40529	00 25 49.49	-19 23 43.3	19.0 704
2000 SJ179	2001 01 20.09961	02 46 48.53	+09 57 24.0	19.4	704	2000 SS181	2000 08 01.41968	00 25 49.93	-19 23 46.1	18.3 704
2000 SJ179	2001 01 20.11531	02 46 49.50	+09 57 26.2	19.7	704	2000 SS181	2000 08 01.43404	00 25 50.29	-19 23 48.9	19.0 704
2000 SJ179	2001 01 20.12997	02 46 50.30	+09 57 26.6	19.4	704	2000 SS181	2000 08 01.44845	00 25 50.78	-19 23 52.6	19.3 704
2000 SK179	2000 12 16.08895	02 08 15.42	+23 01 20.5	17.9 R	699	2000 SS181	2000 08 26.34596	00 28 21.81	-21 15 06.5	17.6 704
2000 SK179	2000 12 16.11241	02 08 15.13	+23 01 17.5		699	2000 SS181	2000 08 26.35933	00 28 21.46	-21 15 10.3	17.9 704
2000 SK179	2000 12 16.13578	02 08 14.89	+23 01 15.4		699	2000 SS181	2000 08 26.37268	00 28 21.10	-21 15 13.4	17.8 704
2000 SK179	2000 12 16.15917	02 08 14.59	+23 01 11.8		699	2000 SS181	2000 08 26.38606	00 28 20.76	-21 15 17.3	18.3 704
2000 SK179	2001 01 19.08678	02 20 28.19	+23 02 25.1	18.8	704	2000 SS181	2000 08 26.39950	00 28 20.39	-21 15 20.9	17.6 704
2000 SK179	2001 01 19.11095	02 20 29.38	+23 02 27.9	19.2	704	2000 SS181	2000 09 30.23666	23 59 50.48	-21 36 53.0	17.3 R 699
2000 SK179	2001 01 19.12765	02 20 30.10	+23 02 30.1	19.2	704	2000 SS181	2000 09 30.24707	23 59 49.85	-21 36 50.2	699
2000 SK179	2001 01 19.14355	02 20 30.87	+23 02 32.3	18.9	704	2000 SS181	2000 09 30.25749	23 59 49.21	-21 36 46.9	699
2000 SK179	2001 01 19.15873	02 20 31.58	+23 02 33.7	19.4	704	2000 SS181	2000 09 30.26792	23 59 48.57	-21 36 43.6	699
2000 SL179	2001 01 18.08635	02 22 11.67	+24 19 26.6	19.2	704	2000 SS181	2000 10 02.19773	23 58 00.65	-21 25 43.1	17.2 R 699
2000 SL179	2001 01 18.11650	02 22 12.85	+24 19 29.3	19.6	704	2000 SS181	2000 10 02.21716	23 57 59.53	-21 25 36.4	699
2000 SL179	2001 01 18.13163	02 22 13.50	+24 19 30.6	19.6	704	2000 SS181	2000 10 02.23655	23 57 58.36	-21 25 29.3	699
2000 SL179	2001 01 18.14667	02 22 14.04	+24 19 31.6	19.6	704	2000 SS181	2000 10 02.25589	23 57 57.27	-21 25 22.7	699
2000 SO179	1998 03 29.18764	11 29 17.06	-02 00 35.2	19.5	704	2000 SS181	2000 10 18.22240	23 46 27.57	-19 01 45.5	18.3 704
2000 SO179	1998 03 29.20775	11 29 16.08	-02 00 30.5	19.7	704	2000 SS181	2000 10 18.23622	23 46 27.16	-19 01 34.7	18.3 704
2000 SO179	1998 03 29.22790	11 29 15.19	-02 00 23.5	20.0	704	2000 SS181	2000 10 18.23879	23 46 27.18	-19 01 32.7	17.5 R 699
2000 SO179	1998 03 29.24818	11 29 14.26	-02 00 17.1	20.0	704	2000 SS181	2000 10 18.25130	23 46 26.70	-19 01 23.7	699
2000 SO179	1998 03 29.26850	11 29 13.10	-02 00 11.7	19.5	704	2000 SS181	2000 10 18.25157	23 46 26.66	-19 01 23.9	18.4 704
2000 SO179	2000 11 18.26093	02 33 02.00	+19 25 15.0	17.2 R	699	2000 SS181	2000 10 18.26382	23 46 26.34	-19 01 15.1	699
2000 SO179	2000 11 18.27670	02 33 01.14	+19 25 09.4		699	2000 SS181	2000 10 18.26572	23 46 26.20	-19 01 14.4	18.4 704
2000 SO179	2000 11 18.29239	02 33 00.40	+19 25 04.6		699	2000 SS181	2000 10 18.27635	23 46 25.97	-19 01 06.6	699
2000 SO179	2000 11 18.30810	02 32 59.64	+19 24 59.9		699	2000 SS181	2000 10 18.28182	23 46 25.73	-19 01 03.3	18.5 704
2000 SO179	2001 01 19.08773	02 31 27.94	+17 15 39.3	19.2	704	2000 SS181	2000 11 18.14794	23 48 48.03	-11 29 21.6	18.6 704
2000 SO179	2001 01 19.11189	02 31 28.95	+17 15 41.4	20.1	704	2000 SS181	2000 11 18.16297	23 48 48.53	-11 29 06.7	19.1 704
2000 SO179	2001 01 19.12859	02 31 29.74	+17 15 43.5	19.7	704	2000 SS181	2000 11 18.17807	23 48 49.01	-11 28 52.1	19.1 704
2000 SO179	2001 01 19.14449	02 31 30.37	+17 15 44.6	19.7	704	2000 SS181	2000 11 18.19511	23 48 49.57	-11 28 34.9	19.2 704
2000 SO179	2001 01 19.15967	02 31 31.08	+17 15 45.5	19.9	704	2000 SS181	2000 11 19.11711	23 49 23.62	-11 13 18.4	18.4 R 699
2000 SP179	2000 12 16.07323	02 06 14.69	+25 28 23.3	18.6 R	699	2000 SS181	2000 11 19.14050	23 49 24.41	-11 12 55.1	699
2000 SP179	2000 12 16.09677	02 06 14.30	+25 28 24.0		699	2000 SS181	2000 11 19.16391	23 49 25.23	-11 12 32.5	699
2000 SP179	2000 12 16.12020	02 06 13.94	+25 28 25.1		699	2000 SS181	2000 11 19.18736	23 49 26.07	-11 12 08.0	699
2000 SP179	2000 12 16.14357	02 06 13.55	+25 28 25.6		699	2000 ST181	2000 09 30.23666	23 55 21.38	-22 08 05.2	18.3 R 699
2000 SS179	2000 11 18.25622	02 42 22.18	+24 04 45.7	19.2 R	699	2000 ST181	2000 09 30.24707	23 55 20.95	-22 08 09.3	699
2000 SS179	2000 11 18.27196	02 42 21.20	+24 04 43.6		699	2000 ST181	2000 09 30.25749	23 55 20.43	-22 08 13.5	699
2000 SS179	2000 11 18.28766	02 42 20.34	+24 04 41.1		699	2000 ST181	2000 09 30.26792	23 55 19.91	-22 08 18.4	699
2000 SS179	2000 11 18.30340	02 42 19.41	+24 04 37.7		699	2000 SU181	2000 11 19.11790	23 43 39.52	-10 32 23.7	18.0 R 699
2000 ST179	2000 12 16.07565	02 43 04.32	+23 05 52.5	17.7 R	699	2000 SU181	2000 11 19.14128	23 43 40.24	-10 32 05.9	699
2000 ST179	2000 12 16.09909	02 43 04.22	+23 05 48.9		699	2000 SU181	2000 11 19.16468	23 43 40.85	-10 31 48.7	699
2000 ST179	2000 12 16.12255	02 43 04.20	+23 05 45.7		699	2000 SU181	2000 11 19.18813	23 43 41.68	-10 31 32.2	699
2000 ST179	2000 12 16.14591	02 43 04.10	+23 05 44.0		699	2000 SX181	2000 09 30.27484	00 44 16.53	-19 36 36.1	17.1 R 699
2000 ST179	2001 01 19.11514	03 04 45.95	+23 07 24.4	19.7	704	2000 SX181	2000 09 30.28416	00 44 16.11	-19 36 39.6	699
2000 ST179	2001 01 19.13184	03 04 47.10	+23 07 26.9	19.7	704	2000 SX181	2000 09 30.29348	00 44 15.74	-19 36 42.9	699
2000 ST179	2001 01 19.14781	03 04 48.27	+23 07 28.5	19.2	704	2000 SX181	2000 09 30.30272	00 44 15.16	-19 36 47.4	699
2000 ST179	2001 01 19.16291	03 04 49.22	+23 07 30.1	19.8	704	2000 SD182	2000 10 18.18951	22 46 46.37	-21 08 30.6	17.9 R 699
2000 SV179	2000 11 18.25622	02 42 26.12	+24 12 34.1	17.9 R	699	2000 SD182	2000 10 18.20195	22 46 46.30	-21 08 24.4	699
2000 SV179	2000 11 18.27196	02 42 25.04	+24 12 30.9		699	2000 SO182	2000 12 17.28981	04 16 32.67	+08 49 39.4	18.4 R 699
2000 SV179	2000 11 18.28766	02 42 24.05	+24 12 28.5		699	2000 SO182	2000 12 17.30863	04 16 31.97	+08 49 31.4	699
2000 SV179	2000 11 18.30340	02 42 22.96	+24 12 24.3		699	2000 SO182	2000 12 17.32741	04 16 31.30	+08 49 23.6	699
2000 SX179	2000 12 16.07159	02 39 16.27	+25 46 06.3	17.1 R	699	2000 SO182	2000 12 17.34614	04 16 30.47	+08 49 15.9	699
2000 SX179	2000 12 16.09520	02 39 15.74	+25 46 03.9		699	2000 SW182	2000 09 30.27562	00 49 14.26	-23 18 23.0	17.7 R 699
2000 SX179	2000 12 16.11863	02 39 15.11	+25 46 00.6		699	2000 SW182	2000 09 30.28494	00 49 13.13	-23 18 17.4	699
2000 SX179	2000 12 16.14202	02 39 14.66	+25 45 57.9		699	2000 SW182	2000 09 30.29425	00 49 12.11	-23 18 14.8	699
2000 SX179	2001 01 18.08879	02 43 34.19	+25 25 29.9	18.5	704	2000 SW182	2000 09 30.30350	00 49 10.99	-23 18 09.5	699
2000 SX179	2001 01 18.10391	02 43 34.70	+25 25 30.6	18.8	704	2000 ST183	2001 01 20.07475	01 07 33.74	+04 33 03.5	18.3 704
2000 SX179	2001 01 18.11903	02 43 35.20	+25 25 31.8	18.9	704	2000 ST183	2001 01 20.08970	01 07 35.61	+04 33 15.9	19.3 704
2000 SX179	2001 01 18.13407	02 43 35.75	+25 25 32.0	18.8	704	2000 ST183	2001 01 20.11967	01 07 39.07	+04 33 39.3	19.2 704
2000 SX179	2001 01 18.14911	02 43 36.24	+25 25 33.7	18.8	704	2000 ST183	2001 01 20.13462	01 07 40.88	+04 33 51.0	19.5 704
2000 SZ179	2000 11 26.52435	03 03 47.93	+17 25 37.9	16.8	327	2000 ST183	2001 01 21.13355	01 09 41.06	+04 47 10.7	699
2000 SZ179	2000 11 26.54015	03 03 47.21	+17 25 28.7		327	2000 SD184	2000 11 16.14293	01 37 08.44	+18 22 19.3	18.8 R 699
2000 SZ179	2000 11 26.55601	03 03 46.42	+17 25 19.3		327	2000 SD184	2000 11 16.16667	01 37 07.34	+18 22 18.8	699
2000 SZ179	2000 11 26.58807	03 03 45.00	+17 25 00.7		327	2000 SD184	2000 11 16.19057	01 37 06.35	+18 22 18.2	699
2000 SZ179	2000 12 16.08352	02 54 07.51	+14 42 35.2	16.9 R	699	2000 SD184	2000 11 16.21449	01 37 05.26	+18 22 18.7	699
2000 SZ179	2000 12 16.10695	02 54 07.13	+14 42 25.9		699	2000 SY184	2000 11 18.20381	00 28 39.29	-00 03 35.5	18.0 R 699
2000 SZ179	2000 12 16.13033	02 54 06.82	+14 42 17.2		699	2000 SY184	2000 11 18.21555	00 28 39.13	-00 03 29.5	699
2000 SZ179	2000 12 16.15372	02 54 06.46	+14 42 07.1		699	2000 SY184	2000 11 18.22731	00 28 39.01	-00 03 24.0	699
2000 SZ179	2001 01 20.08646	03 04 19.40	+12 59 24.9	18.6	704	2000 SY184	2000 11 18.23909	00 28 38.82	-00 03 19.0	699
2000 SZ179	2001 01 20.10191	03 04 20.04	+12 59 24.9	18.5	704	2000 SC185	2000 09 30.36306	02 06 20.50	-05 58 01.1	18.1 R 699
2000 SZ179	2001 01 20.11751	03 04 20.79	+12 59 24.9	18.4	704	2000 SC185	2000 09 30.38016	02 06 19.77	-05 58 05.6	699
2000 SZ179	2001 01 20.13224	03 04 21.44	+12 59 25.4	18.6	704	2000 SC185	2000 09 30.39719	02 06 19.15	-05 58 12.7	699
2000 SZ179	2001 01 20.14812	03 04 22.10	+12 59 26.0	18.5	704	2000 SC185	2000 09 30.41424	02 06 18.57	-05 58 18.6	699
2000 SZ179	2001 01 26.13972	03 09 19.52	+13 03 00.7	18.4 R	699	2000 SD185	2000 09 30.36384	02 07 15.83	-05 17 34.0	17.4 R 699
2000 SZ179	2001 01 26.16658	03 09 20.82								

2000 SH ₁₈₆	1986 06 26.47550	14 37 14.29	-11 41 46.8	4	260	2000 SS ₁₈₈	2000 11 16.19136	01 48 37.64	+17 53 58.2	699	
2000 SH ₁₈₆	1987 09 19.23611	22 12 24.56	+10 29 08.7	4	261	2000 SS ₁₈₈	2000 11 16.21528	01 48 36.62	+17 53 55.0	699	
2000 SH ₁₈₆	1987 09 19.27778	22 12 23.01	+10 28 41.5	4	261	2000 ST ₁₈₈	2000 08 31.37984	03 26 48.87	+03 16 42.5	18.1	704
2000 SH ₁₈₆	1987 09 20.23403	22 11 52.17	+10 18 23.6	4	261	2000 ST ₁₈₈	2000 08 31.39296	03 26 49.51	+03 16 34.5	18.3	704
2000 SH ₁₈₆	1987 09 20.27569	22 11 50.74	+10 17 55.9	4	261	2000 ST ₁₈₈	2000 08 31.40610	03 26 50.17	+03 16 26.5	18.2	704
2000 SH ₁₈₆	1993 01 23.27083	07 28 33.11	+01 39 37.7	4	261	2000 ST ₁₈₈	2000 10 29.29826	03 32 17.11	-10 08 20.6	17.1	704
2000 SH ₁₈₆	1993 01 23.33681	07 28 29.47	+01 39 48.2	4	261	2000 ST ₁₈₈	2000 10 29.31368	03 32 16.47	-10 08 32.6	17.6	704
2000 SH ₁₈₆	1995 08 01.21111	19 01 55.44	-02 27 54.8	4	261	2000 ST ₁₈₈	2000 10 29.32775	03 32 15.90	-10 08 43.0	18.6	704
2000 SH ₁₈₆	1995 08 01.24931	19 01 53.76	-02 28 00.4	4	261	2000 ST ₁₈₈	2000 10 29.34237	03 32 15.24	-10 08 55.3	17.2	704
2000 SH ₁₈₆	2000 12 17.28747	04 15 34.21	+10 34 24.6	17.1 R	699	2000 ST ₁₈₈	2000 10 29.35688	03 32 14.58	-10 09 07.6	17.5	704
2000 SH ₁₈₆	2000 12 17.30629	04 15 33.38	+10 34 18.0		699	2000 ST ₁₈₈	2000 11 18.26443	03 16 48.43	-13 28 15.6	15.4	704
2000 SH ₁₈₆	2000 12 17.32508	04 15 32.56	+10 34 10.9		699	2000 ST ₁₈₈	2000 11 18.27984	03 16 47.67	-13 28 21.4	15.3	704
2000 SH ₁₈₆	2000 12 17.34380	04 15 31.66	+10 34 05.1		699	2000 ST ₁₈₈	2000 11 18.29525	03 16 46.89	-13 28 28.0	15.3	704
2000 SH ₁₈₆	2001 01 19.15490	04 07 29.93	+09 20 33.5	19.2	704	2000 ST ₁₈₈	2000 12 22.15005	02 59 41.16	-13 19 36.0	17.8	704
2000 SH ₁₈₆	2001 01 19.18470	04 07 30.43	+09 20 33.2	19.7	704	2000 ST ₁₈₈	2000 12 22.16553	02 59 41.04	-13 19 30.4	18.2	704
2000 SH ₁₈₆	2001 01 19.21720	04 07 30.85	+09 20 35.0	18.8	704	2000 ST ₁₈₈	2000 12 22.18102	02 59 40.94	-13 19 24.6	18.4	704
2000 SH ₁₈₆	2001 01 30.31867	04 11 55.64	+09 37 10.6	19.1	608	2000 ST ₁₈₈	2000 12 22.19653	02 59 40.84	-13 19 18.9	17.8	704
2000 SH ₁₈₆	2001 01 30.33143	04 11 56.03	+09 37 12.3	19.0	608	2000 ST ₁₈₈	2000 12 22.21210	02 59 40.70	-13 19 13.5	17.5	704
2000 SH ₁₈₆	2001 01 30.34344	04 11 56.41	+09 37 13.7	18.9	608	2000 ST ₁₈₈	2000 12 24.16760	02 59 33.37	-13 07 07.2	17.9 R	699
2000 SJ ₁₈₆	1998 05 24.28261	16 15 05.27	-21 07 00.1	19.1	704	2000 ST ₁₈₈	2000 12 24.18330	02 59 33.35	-13 07 01.8		699
2000 SJ ₁₈₆	1998 05 24.30235	16 15 04.30	-21 06 56.2	19.3	704	2000 ST ₁₈₈	2000 12 24.19903	02 59 33.19	-13 06 55.0		699
2000 SJ ₁₈₆	1998 05 24.32220	16 15 03.33	-21 06 55.2	19.3	704	2000 ST ₁₈₈	2000 12 24.21470	02 59 33.14	-13 06 49.9		699
2000 SJ ₁₈₆	1998 05 24.34204	16 15 02.35	-21 06 52.1	19.3	704	2000 ST ₁₈₈	2000 12 27.32540	02 59 35.12	-12 45 36.3	18.5	608
2000 SQ ₁₈₆	2000 11 18.20850	00 48 30.43	+09 25 25.3	18.3 R	699	2000 ST ₁₈₈	2000 12 27.33579	02 59 35.14	-12 45 31.8	18.4	608
2000 SQ ₁₈₆	2000 11 18.22025	00 48 30.37	+09 25 21.0		699	2000 ST ₁₈₈	2000 12 27.34601	02 59 35.14	-12 45 26.7	18.7	608
2000 SQ ₁₈₆	2000 11 18.23202	00 48 30.21	+09 25 16.4		699	2000 ST ₁₈₈	2001 01 17.28017	03 06 41.16	-09 37 25.9	18.6	608
2000 SQ ₁₈₆	2000 11 18.24380	00 48 30.10	+09 25 13.4		699	2000 ST ₁₈₈	2001 01 17.29019	03 06 41.51	-09 37 19.7	18.6	608
2000 SR ₁₈₇	2000 09 30.36693	02 12 06.60	-03 47 57.5	17.2 R	699	2000 ST ₁₈₈	2001 01 17.30116	03 06 41.89	-09 37 12.9	19.2	608
2000 SR ₁₈₇	2000 09 30.38403	02 12 05.97	-03 48 02.6		699	2000 ST ₁₈₈	2001 01 27.21658	03 13 50.38	-07 50 59.4	18.5	608
2000 SR ₁₈₇	2000 09 30.40106	02 12 05.30	-03 48 08.0		699	2000 ST ₁₈₈	2001 01 27.22673	03 13 50.85	-07 50 52.4	18.5	608
2000 SR ₁₈₇	2000 09 30.41812	02 12 04.65	-03 48 13.0		699	2000 ST ₁₈₈	2001 01 27.23678	03 13 51.33	-07 50 45.7	18.7	608
2000 SR ₁₈₇	2001 01 19.07664	01 47 15.38	+01 08 10.8	18.7	704	2000 SD ₁₈₉	2000 11 19.22570	01 59 05.08	-00 40 44.5	18.6 R	699
2000 SR ₁₈₇	2001 01 19.09209	01 47 16.13	+01 08 18.7	18.8	704	2000 SD ₁₈₉	2000 11 19.24910	01 59 05.13	-00 40 11.5		699
2000 SR ₁₈₇	2001 01 19.10691	01 47 16.73	+01 08 25.9	19.1	704	2000 SD ₁₈₉	2000 11 19.27252	01 59 05.00	-00 40 20.1		699
2000 SR ₁₈₇	2001 01 19.12233	01 47 17.48	+01 08 34.3	19.4	704	2000 SD ₁₈₉	2000 11 19.29596	01 59 04.96	-00 40 27.6		699
2000 ST ₁₈₇	2000 09 30.36770	02 04 49.92	-01 34 38.2	18.4 R	699	2000 SE ₁₈₉	2000 10 26.08174	00 56 06.77	+15 31 52.3	17.8 R	699
2000 ST ₁₈₇	2000 09 30.38480	02 04 49.21	-01 34 41.2		699	2000 SE ₁₈₉	2000 10 26.11016	00 56 05.68	+15 31 46.9		699
2000 ST ₁₈₇	2000 09 30.40182	02 04 48.55	-01 34 45.5		699	2000 SE ₁₈₉	2000 10 26.12421	00 56 05.13	+15 31 44.2		699
2000 ST ₁₈₇	2000 09 30.41889	02 04 47.85	-01 34 49.5		699	2000 SE ₁₈₉	2000 10 26.13828	00 56 04.48	+15 31 41.7		699
2000 SU ₁₈₇	2000 09 30.37161	02 02 02.57	-00 52 23.9	17.5 R	699	2000 SE ₁₈₉	2001 01 19.10280	01 04 28.31	+14 59 21.6	19.2	704
2000 SU ₁₈₇	2000 09 30.38872	02 02 01.47	-00 52 22.6		699	2000 SE ₁₈₉	2001 01 19.11952	01 04 29.07	+14 59 24.7	19.5	704
2000 SU ₁₈₇	2000 09 30.40570	02 02 00.41	-00 52 21.1		699	2000 SE ₁₈₉	2001 01 19.13541	01 04 29.82	+14 59 27.9	19.0	704
2000 SU ₁₈₇	2000 09 30.42279	02 01 59.28	-00 52 19.5		699	2000 SE ₁₈₉	2001 01 19.15056	01 04 30.63	+14 59 31.5	19.7	704
2000 SU ₁₈₇	2001 01 19.07960	01 15 38.40	+11 58 01.2	19.1	704	2000 SV ₁₈₉	2000 10 26.16223	01 27 34.62	+14 25 07.7	18.0 R	699
2000 SU ₁₈₇	2001 01 19.10376	01 15 39.69	+11 58 17.1	19.1	704	2000 SV ₁₈₉	2000 10 26.18583	01 27 33.53	+14 24 53.9		699
2000 SU ₁₈₇	2001 01 19.12047	01 15 40.57	+11 58 27.9	19.5	704	2000 SV ₁₈₉	2000 10 26.20925	01 27 32.37	+14 24 40.2		699
2000 SU ₁₈₇	2001 01 19.13637	01 15 41.38	+11 58 38.4	19.4	704	2000 SV ₁₈₉	2000 10 26.23265	01 27 31.11	+14 24 26.8		699
2000 SU ₁₈₇	2001 01 19.15152	01 15 42.15	+11 58 48.1	19.6	704	2000 SV ₁₈₉	2001 01 21.08014	02 00 36.48	+10 01 54.9		704
2000 SV ₁₈₇	1998 05 01.27536	14 43 28.18	-08 06 53.7	19.7	704	2000 SV ₁₈₉	2001 01 21.09504	02 00 37.76	+10 01 58.2	19.7	704
2000 SV ₁₈₇	1998 05 01.31313	14 43 26.23	-08 06 51.5	19.5	704	2000 SV ₁₈₉	2001 01 21.10994	02 00 39.15	+10 02 02.5	19.7	704
2000 SV ₁₈₇	1998 05 01.33208	14 43 25.55	-08 06 48.6	19.5	704	2000 SV ₁₈₉	2000 11 19.33298	03 11 41.90	+03 49 49.7	17.6 R	699
2000 SV ₁₈₇	1998 05 01.35094	14 43 24.54	-08 06 48.4	19.8	704	2000 SY ₁₈₉	2000 11 19.35629	03 11 40.84	+03 49 36.6		699
2000 SV ₁₈₇	2000 09 30.37161	02 06 04.99	-00 29 47.3	17.7 R	699	2000 SY ₁₈₉	2000 11 19.37959	03 11 39.68	+03 49 24.9		699
2000 SV ₁₈₇	2000 09 30.38872	02 06 04.42	-00 29 50.0		699	2000 SY ₁₈₉	2000 11 19.40292	03 11 38.66	+03 49 12.9		699
2000 SV ₁₈₇	2000 09 30.40570	02 06 03.75	-00 29 52.9		699	2000 SY ₁₈₉	2001 01 17.27514	02 58 32.47	+01 10 22.0	20.6	608
2000 SV ₁₈₇	2000 09 30.42279	02 06 03.03	-00 29 55.6		699	2000 SY ₁₈₉	2001 01 17.28509	02 58 32.67	+01 10 23.8	20.1	608
2000 SW ₁₈₇	2000 09 30.36693	02 06 53.07	-02 18 58.5	17.8 R	699	2000 SY ₁₈₉	2001 01 17.29605	02 58 32.89	+01 10 25.0	20.7	608
2000 SW ₁₈₇	2000 09 30.38403	02 06 52.34	-02 19 06.2		699	2000 SY ₁₈₉	2001 01 26.11654	03 02 52.55	+01 35 50.3	19.5	704
2000 SW ₁₈₇	2000 09 30.40106	02 06 51.64	-02 19 14.2		699	2000 SY ₁₈₉	2001 01 26.13143	03 02 53.07	+01 35 51.1	19.8	704
2000 SW ₁₈₇	2000 09 30.41812	02 06 50.90	-02 19 22.8		699	2000 SY ₁₈₉	2001 01 26.14630	03 02 53.52	+01 35 52.8	19.4	704
2000 SX ₁₈₇	2000 09 30.37239	02 07 34.48	-01 11 54.0	17.8 R	699	2000 SJ ₁₉₂	2000 10 02.34305	01 47 02.92	-00 25 55.8	18.9 R	699
2000 SX ₁₈₇	2000 09 30.38948	02 07 33.83	-01 12 00.9		699	2000 SJ ₁₉₂	2000 10 02.36461	01 47 01.65	-00 26 01.4		699
2000 SX ₁₈₇	2000 09 30.40648	02 07 33.17	-01 12 08.5		699	2000 SJ ₁₉₂	2000 10 02.38621	01 47 00.41	-00 26 06.0		699
2000 SX ₁₈₇	2000 09 30.42357	02 07 32.56	-01 12 15.2		699	2000 SJ ₁₉₂	2000 10 02.40782	01 46 59.21	-00 26 10.7		699
2000 SF ₁₈₈	1995 04 04.16074	11 10 05.94	+09 33 13.9	21.0 V	691	2000 ST ₂₀₅	2000 10 26.65066	01 28 15.17	+09 24 23.9	18.6	327
2000 SF ₁₈₈	1995 04 04.18269	11 10 04.96	+09 33 17.4		691	2000 ST ₂₀₅	2000 10 26.66493	01 28 14.48	+09 24 22.0		327
2000 SF ₁₈₈	1995 04 04.20436	11 10 03.96	+09 33 20.9		691	2000 ST ₂₀₅	2000 10 26.67920	01 28 13.69	+09 24 20.5		327
2000 SF ₁₈₈	1999 03 19.44748	13 49 23.68	-09 20 31.4	21.3 V	691	2000 SC ₂₀₆	2000 12 17.08640	01 24 14.25	+14 35 31.2	19.1 R	699
2000 SF ₁₈₈	1999 03 19.47384	13 49 22.67	-09 20 27.2	21.2 V	691	2000 SC ₂₀₆	2000 12 17.10979	01 24 14.54	+14 35 35.2		699
2000 SF ₁₈₈	1999 03 19.50735	13 49 21.33	-09 20 21.2	21.3 V	691	2000 SC ₂₀₆	2000 12 17.13312	01 24 14.91	+14 35 38.7		699
2000 SF ₁₈₈											

2001 FEB. 8

M.P.S. 25191

2000 SO ₂₁₀	2001 01 21.09353	01 43 45.10	+07 52 20.3	19.4	704	2000 SS ₂₁₃	1996 01 15.16379	03 37 59.99	+14 08 24.2	691
2000 SO ₂₁₀	2001 01 21.10844	01 43 46.39	+07 52 32.5	19.7	704	2000 SS ₂₁₃	1996 01 15.18533	03 38 00.02	+14 08 30.7	19.0 V 691
2000 SO ₂₁₀	2001 01 21.12335	01 43 47.71	+07 52 44.7	19.4	704	2000 SS ₂₁₃	1996 01 15.20679	03 38 00.03	+14 08 37.1	691
2000 SW ₂₁₁	2000 09 30.36306	01 57 38.37	-04 33 58.9	18.0 R	699	2000 SS ₂₁₃	2000 09 30.37317	02 23 19.60	-01 22 51.7	18.2 R 699
2000 SW ₂₁₁	2000 09 30.38016	01 57 37.75	-04 34 05.2		699	2000 SS ₂₁₃	2000 09 30.39026	02 23 19.04	-01 22 55.6	699
2000 SW ₂₁₁	2000 09 30.39719	01 57 37.16	-04 34 11.4		699	2000 SS ₂₁₃	2000 09 30.40726	02 23 18.46	-01 23 00.6	699
2000 SW ₂₁₁	2000 09 30.41424	01 57 36.44	-04 34 18.9		699	2000 SS ₂₁₃	2000 09 30.42433	02 23 17.86	-01 23 06.0	699
2000 SA ₂₁₂	2000 09 30.36770	01 55 21.45	-03 55 54.8	17.6 R	699	2000 SS ₂₁₃	2001 01 26.09443	01 58 04.73	+03 44 44.7	19.4 704
2000 SA ₂₁₂	2000 09 30.38480	01 55 20.79	-03 56 00.6		699	2000 SS ₂₁₃	2001 01 26.10945	01 58 05.48	+03 44 53.6	19.3 704
2000 SA ₂₁₂	2000 09 30.40182	01 55 20.07	-03 56 05.0		699	2000 SS ₂₁₃	2001 01 26.13920	01 58 06.82	+03 45 09.9	19.2 704
2000 SB ₂₁₂	2000 10 29.23792	01 28 49.94	-05 36 03.0	17.4	704	2000 SU ₂₁₃	2000 09 30.36615	02 25 39.52	-02 51 38.3	18.0 R 699
2000 SB ₂₁₂	2000 10 29.25323	01 28 49.10	-05 36 04.4	17.1	704	2000 SU ₂₁₃	2000 09 30.38326	02 25 38.61	-02 51 35.9	699
2000 SB ₂₁₂	2000 10 29.26718	01 28 48.25	-05 36 05.4	17.1	704	2000 SU ₂₁₃	2000 09 30.40027	02 25 37.74	-02 51 33.3	699
2000 SB ₂₁₂	2000 11 20.21621	01 12 52.68	-05 18 13.5	18.6 R	699	2000 SU ₂₁₃	2000 09 30.41734	02 25 36.97	-02 51 31.1	699
2000 SB ₂₁₂	2000 11 20.23193	01 12 52.17	-05 18 10.7		699	2000 SZ ₂₁₃	2000 09 30.37473	02 34 46.52	-02 23 54.3	17.8 R 699
2000 SB ₂₁₂	2000 11 20.24766	01 12 51.68	-05 18 06.8		699	2000 SZ ₂₁₃	2000 09 30.39179	02 34 45.81	-02 23 56.4	699
2000 SB ₂₁₂	2000 11 20.26339	01 12 51.20	-05 18 03.7		699	2000 SZ ₂₁₃	2000 09 30.40880	02 34 45.12	-02 23 58.7	699
2000 SC ₂₁₂	2001 01 20.07677	01 48 39.47	+04 09 37.4	18.2	704	2000 SZ ₂₁₃	2000 09 30.42586	02 34 44.48	-02 24 01.4	699
2000 SC ₂₁₂	2001 01 20.09286	01 48 40.65	+04 09 48.3	18.6	704	2000 SA ₂₁₄	2001 01 20.08008	01 53 15.63	+08 27 24.8	18.5 704
2000 SC ₂₁₂	2001 01 20.10897	01 48 41.84	+04 09 57.9	18.7	704	2000 SA ₂₁₄	2001 01 20.09505	01 53 16.25	+08 27 33.7	18.9 704
2000 SC ₂₁₂	2001 01 20.12379	01 48 42.84	+04 10 09.1	18.5	704	2000 SA ₂₁₄	2001 01 20.11006	01 53 16.92	+08 27 41.5	704
2000 SC ₂₁₂	2001 01 20.13948	01 48 43.95	+04 10 18.6	18.5	704	2000 SA ₂₁₄	2001 01 20.12501	01 53 17.67	+08 27 52.0	19.3 704
2000 SJ ₂₁₂	2000 09 30.37161	02 00 19.98	-00 51 03.4	17.8 R	699	2000 SA ₂₁₄	2001 01 20.13996	01 53 18.38	+08 28 01.0	19.5 704
2000 SJ ₂₁₂	2000 09 30.38872	02 00 19.48	-00 51 09.1		699	2000 SA ₂₁₄	2001 01 21.07973	01 54 01.48	+08 37 44.3	17.9 704
2000 SJ ₂₁₂	2000 09 30.40570	02 00 18.74	-00 51 16.3		699	2000 SA ₂₁₄	2001 01 21.09463	01 54 02.09	+08 37 53.6	18.6 704
2000 SJ ₂₁₂	2000 09 30.42279	02 00 18.19	-00 51 22.4		699	2000 SA ₂₁₄	2001 01 21.10953	01 54 02.78	+08 38 02.4	18.7 704
2000 SK ₂₁₂	2000 09 30.36770	02 01 46.56	-01 37 03.4	17.5 R	699	2000 SA ₂₁₄	2001 01 21.12444	01 54 03.42	+08 38 12.5	18.8 704
2000 SK ₂₁₂	2000 09 30.38480	02 01 45.86	-01 37 10.7		699	2000 SA ₂₁₄	2001 01 21.13935	01 54 04.17	+08 38 20.6	19.1 704
2000 SK ₂₁₂	2000 09 30.40182	02 01 45.20	-01 37 17.9		699	2000 SH ₂₁₆	2001 01 19.08096	01 29 35.39	+11 44 14.3	18.6 704
2000 SK ₂₁₂	2000 09 30.41889	02 01 44.49	-01 37 25.3		699	2000 SH ₂₁₆	2001 01 19.10512	01 29 36.72	+11 44 28.8	18.7 704
2000 SP ₂₁₂	2000 09 30.36770	02 01 41.71	-01 52 32.6	17.1 R	699	2000 SH ₂₁₆	2001 01 19.12184	01 29 37.68	+11 44 38.3	19.1 704
2000 SP ₂₁₂	2000 09 30.38480	02 01 40.97	-01 52 35.8		699	2000 SH ₂₁₆	2001 01 19.13773	01 29 38.52	+11 44 48.6	18.9 704
2000 SP ₂₁₂	2000 09 30.40182	02 01 40.28	-01 52 38.5		699	2000 SH ₂₁₆	2001 01 19.15288	01 29 39.37	+11 44 56.3	19.1 704
2000 SP ₂₁₂	2000 09 30.41889	02 01 39.52	-01 52 41.2		699	2000 SH ₂₁₆	2001 01 21.07781	01 31 30.77	+12 04 08.8	18.8 704
2000 SP ₂₁₂	2001 01 20.09135	01 32 53.43	+03 27 49.4	18.6	704	2000 SH ₂₁₆	2001 01 21.09271	01 31 31.63	+12 04 18.1	19.0 704
2000 SP ₂₁₂	2001 01 20.10672	01 32 54.07	+03 27 56.3	19.3	704	2000 SH ₂₁₆	2001 01 21.10761	01 31 32.52	+12 04 27.0	19.3 704
2000 SP ₂₁₂	2001 01 20.12227	01 32 54.64	+03 28 04.1	19.0	704	2000 SH ₂₁₆	2001 01 21.12252	01 31 33.38	+12 04 36.4	19.1 704
2000 SP ₂₁₂	2001 01 20.13797	01 32 55.13	+03 28 12.1	18.9	704	2000 SH ₂₁₆	2001 01 21.13743	01 31 34.29	+12 04 44.5	19.0 704
2000 SP ₂₁₂	2001 01 21.11716	01 33 34.43	+03 35 52.1	18.4 R	699	2000 SJ ₂₁₆	2001 01 20.07912	01 49 01.60	+10 35 42.9	18.8 704
2000 SP ₂₁₂	2001 01 21.12651	01 33 34.82	+03 35 57.0		699	2000 SJ ₂₁₆	2001 01 20.09409	01 49 02.74	+10 35 52.4	19.0 704
2000 SP ₂₁₂	2001 01 21.13589	01 33 35.19	+03 36 00.1		699	2000 SJ ₂₁₆	2001 01 20.10910	01 49 03.88	+10 36 02.3	19.2 704
2000 SP ₂₁₂	2001 01 21.14526	01 33 35.56	+03 36 05.1		699	2000 SJ ₂₁₆	2001 01 20.12405	01 49 05.05	+10 36 12.0	18.8 704
2000 SR ₂₁₂	2000 09 30.36306	01 58 27.96	-04 20 19.6	17.1 R	699	2000 SJ ₂₁₆	2001 01 20.13900	01 49 06.05	+10 36 22.3	19.3 704
2000 SR ₂₁₂	2000 09 30.38016	01 58 27.26	-04 20 23.7		699	2000 SJ ₂₁₆	2001 01 21.07959	01 50 19.58	+10 46 59.3	18.1 704
2000 SR ₂₁₂	2000 09 30.39719	01 58 26.56	-04 20 26.9		699	2000 SJ ₂₁₆	2001 01 21.09449	01 50 20.71	+10 47 09.1	18.6 704
2000 SR ₂₁₂	2000 09 30.41424	01 58 25.84	-04 20 30.0		699	2000 SJ ₂₁₆	2001 01 21.10939	01 50 21.92	+10 47 19.3	19.0 704
2000 SS ₂₁₂	2001 01 20.08008	01 52 46.21	+07 22 48.1	18.5	704	2000 SJ ₂₁₆	2001 01 21.12430	01 50 23.06	+10 47 29.5	19.1 704
2000 SS ₂₁₂	2001 01 20.09505	01 52 47.13	+07 22 57.3	19.0	704	2000 SJ ₂₁₆	2001 01 21.13921	01 50 24.22	+10 47 39.2	18.9 704
2000 SS ₂₁₂	2001 01 20.11006	01 52 48.04	+07 23 06.7	18.8	704	2000 SL ₂₁₆	1997 12 26.51157	07 34 38.63	+24 50 10.4	19.0 V 566
2000 SS ₂₁₂	2001 01 20.12501	01 52 48.94	+07 23 16.8	19.8	704	2000 SL ₂₁₆	1997 12 26.52153	07 34 38.01	+24 50 13.3	19.1 V 566
2000 SS ₂₁₂	2001 01 20.13996	01 52 49.77	+07 23 26.3	19.6	704	2000 SL ₂₁₆	1997 12 26.53113	07 34 37.41	+24 50 16.8	19.1 V 566
2000 SS ₂₁₂	2001 01 21.07987	01 53 48.58	+07 33 33.7	18.9	704	2000 SM ₂₁₆	2000 09 30.37161	02 01 58.40	+00 49 12.8	18.2 R 699
2000 SS ₂₁₂	2001 01 21.09476	01 53 49.44	+07 33 43.3	18.8	704	2000 SM ₂₁₆	2000 09 30.38872	02 01 57.69	+00 49 04.6	699
2000 SS ₂₁₂	2001 01 21.10967	01 53 50.37	+07 33 53.9	19.1	704	2000 SM ₂₁₆	2000 09 30.40570	02 01 57.13	+00 48 56.9	699
2000 SS ₂₁₂	2001 01 21.12458	01 53 51.26	+07 34 02.5	19.1	704	2000 SM ₂₁₆	2000 09 30.42279	02 01 56.39	+00 48 48.6	699
2000 SS ₂₁₂	2001 01 21.13948	01 53 52.22	+07 34 12.2	19.5	704	2000 SQ ₂₁₆	2000 09 30.37084	02 09 42.50	+01 23 15.3	18.5 R 699
2000 ST ₂₁₂	1998 04 24.17110	13 12 46.80	+08 33 23.1	19.6	704	2000 SQ ₂₁₆	2000 09 30.37239	02 09 42.44	+01 23 15.3	18.5 R 699
2000 ST ₂₁₂	1998 04 24.19011	13 12 45.90	+08 33 23.4	19.5	704	2000 SQ ₂₁₆	2000 09 30.38795	02 09 41.73	+01 23 13.1	699
2000 ST ₂₁₂	1998 04 24.20894	13 12 45.00	+08 33 23.5	19.2	704	2000 SQ ₂₁₆	2000 09 30.38948	02 09 41.72	+01 23 13.2	699
2000 ST ₂₁₂	1998 04 24.22845	13 12 44.09	+08 33 27.6	19.2	704	2000 SQ ₂₁₆	2000 09 30.40492	02 09 40.90	+01 23 11.1	699
2000 ST ₂₁₂	2001 01 26.07912	01 52 58.80	+03 58 55.3	19.2	704	2000 SQ ₂₁₆	2000 09 30.40648	02 09 40.90	+01 23 12.2	699
2000 ST ₂₁₂	2001 01 26.09402	01 52 59.61	+03 59 03.8	18.8	704	2000 SQ ₂₁₆	2000 09 30.42203	02 09 40.17	+01 23 09.4	699
2000 ST ₂₁₂	2001 01 26.10904	01 53 00.45	+03 59 12.9	18.6	704	2000 SQ ₂₁₆	2000 09 30.42357	02 09 40.13	+01 23 10.7	699
2000 ST ₂₁₂	2001 01 26.12391	01 53 01.25	+03 59 21.8	19.3	704	2000 SR ₂₁₆	2000 09 30.37084	02 09 57.19	+01 27 19.1	18.3 R 699
2000 ST ₂₁₂	2001 01 26.13880	01 53 02.07	+03 59 32.1	19.4	704	2000 SR ₂₁₆	2000 09 30.38795	02 09 56.42	+01 27 15.2	699
2000 SU ₂₁₂	2000 09 30.36693	02 10 29.59	-04 15 47.5	17.9 R	699	2000 SR ₂₁₆	2000 09 30.40492	02 09 55.66	+01 27 10.7	699
2000 SU ₂₁₂	2000 09 30.38403	02 10 28.99	-04 15 56.0		699	2000 SR ₂₁₆	2000 09 30.42203	02 09 54.82	+01 27 05.9	699
2000 SU ₂₁₂	2000 09 30.40106	02 10 28.41	-04 16 05.4		699	2000 ST ₂₁₆	2000 09 30.37239	02 08 18.31	-00 33 33.7	18.1 R 699
2000 SU ₂₁₂	2000 09 30.41812	02 10 27.83	-04 16 13.3		699	2000 ST ₂₁₆	2000 09 30.38948	02 08 17.86	-00 33 45.0	699
2000 SV ₂₁₂	2000 09 30.36693	02 08 03.83	-02 05 10.2	18.0 R	699	2000 ST ₂₁₆	2000 09 30.40648	02 08 17.45	-00 33 56.3	699
2000 SV ₂₁₂	2000 09 30.38403	02 08 03.09	-02 05 15.2		699	2000 ST ₂₁₆	2000 09 30.42357	02 08 17.06	-00 34 07.2	699
2000 SV ₂₁₂	2000 09 30.40106	02 08 02.33	-02 05 21.1		699	2000 ST ₂₁₆	20			

2000 SB ₂₁₇	2000 09 30.42357	02 16 14.84	-00 34 55.4		699	2000 SS ₂₁₉	2000 09 30.44998	02 57 22.44	+03 17 17.1	699
2000 SC ₂₁₇	2000 09 30.37239	02 16 50.37	+00 51 51.0	17.1 R	699	2000 SS ₂₁₉	2000 09 30.45843	02 57 22.30	+03 17 13.8	699
2000 SC ₂₁₇	2000 09 30.38948	02 16 49.49	+00 51 51.7		699	2000 SU ₂₁₉	2000 11 19.22182	02 23 39.32	+03 20 30.6	16.9 R
2000 SC ₂₁₇	2000 09 30.40648	02 16 48.55	+00 51 53.2		699	2000 SU ₂₁₉	2000 11 19.24520	02 23 38.37	+03 20 34.5	699
2000 SC ₂₁₇	2000 09 30.42357	02 16 47.64	+00 51 54.1		699	2000 SU ₂₁₉	2000 11 19.26862	02 23 37.45	+03 20 37.4	699
2000 SC ₂₁₇	2001 01 19.08110	01 28 20.18	+12 13 18.1	18.3	704	2000 SU ₂₁₉	2000 11 19.29204	02 23 36.48	+03 20 42.7	699
2000 SC ₂₁₇	2001 01 19.10526	01 28 21.33	+12 13 32.6	18.8	704	2000 SX ₂₁₉	2000 09 30.43222	02 54 23.36	+04 51 50.5	18.4 R
2000 SC ₂₁₇	2001 01 19.12197	01 28 22.13	+12 13 43.3	18.8	704	2000 SX ₂₁₉	2000 09 30.44071	02 54 23.16	+04 51 49.3	699
2000 SC ₂₁₇	2001 01 19.13786	01 28 22.94	+12 13 53.5	19.1	704	2000 SX ₂₁₉	2000 09 30.44922	02 54 22.97	+04 51 48.7	699
2000 SC ₂₁₇	2001 01 19.15305	01 28 23.63	+12 14 03.1	18.7	704	2000 SX ₂₁₉	2000 09 30.45767	02 54 22.73	+04 51 47.3	699
2000 SM ₂₁₇	2001 01 20.07994	01 52 12.19	+08 39 36.6	19.4	704	2000 SX ₂₁₉	2000 11 19.21871	02 10 09.37	+04 30 39.0	17.8 R
2000 SM ₂₁₇	2001 01 20.09491	01 52 12.85	+08 39 43.9	19.4	704	2000 SX ₂₁₉	2000 11 19.24208	02 10 08.19	+04 30 42.6	699
2000 SM ₂₁₇	2001 01 20.10992	01 52 13.53	+08 39 50.4	19.7	704	2000 SX ₂₁₉	2000 11 19.26549	02 10 07.05	+04 30 47.6	699
2000 SM ₂₁₇	2001 01 20.12487	01 52 14.23	+08 39 58.9	19.8	704	2000 SX ₂₁₉	2000 11 19.28891	02 10 05.83	+04 30 53.2	699
2000 SQ ₂₁₇	2000 09 30.37317	02 23 54.94	+01 24 15.3	17.4 R	699	2000 SY ₂₁₉	2000 09 24.09947	02 57 53.63	+05 27 50.0	18.9 V
2000 SQ ₂₁₇	2000 09 30.39026	02 23 54.54	+01 24 07.7		699	2000 SY ₂₁₉	2000 09 24.11745	02 57 53.45	+05 27 42.6	18.8 V
2000 SQ ₂₁₇	2000 09 30.40726	02 23 54.09	+01 24 00.4		699	2000 SY ₂₁₉	2000 09 24.13147	02 57 53.28	+05 27 36.2	18.6 V
2000 SQ ₂₁₇	2000 09 30.42433	02 23 53.60	+01 23 52.9		699	2000 SY ₂₁₉	2000 09 30.43222	02 56 22.56	+04 40 58.4	18.5 R
2000 ST ₂₁₇	2000 09 30.37317	02 25 29.03	+01 16 35.4	18.4 R	699	2000 SY ₂₁₉	2000 09 30.44071	02 56 22.35	+04 40 54.2	699
2000 ST ₂₁₇	2000 09 30.39026	02 25 28.54	+01 16 27.1		699	2000 SY ₂₁₉	2000 09 30.44922	02 56 22.16	+04 40 50.2	699
2000 ST ₂₁₇	2000 09 30.40726	02 25 28.08	+01 16 16.6		699	2000 SY ₂₁₉	2000 09 30.45767	02 56 21.98	+04 40 46.4	699
2000 ST ₂₁₇	2000 09 30.42433	02 25 27.62	+01 16 07.8		699	2000 SA ₂₂₀	2000 09 30.43222	03 00 13.51	+04 53 37.8	18.6 R
2000 SD ₂₁₈	2001 01 26.08404	02 38 59.58	+00 57 26.3	19.1	704	2000 SA ₂₂₀	2000 09 30.44071	03 00 13.31	+04 53 34.7	699
2000 SD ₂₁₈	2001 01 26.09894	02 39 00.72	+00 57 37.0	19.7	704	2000 SA ₂₂₀	2000 09 30.44922	03 00 13.01	+04 53 34.0	699
2000 SD ₂₁₈	2001 01 26.11395	02 39 01.94	+00 57 45.1	19.8	704	2000 SA ₂₂₀	2000 09 30.45767	03 00 12.69	+04 53 33.7	699
2000 SD ₂₁₈	2001 01 26.12883	02 39 03.14	+00 57 54.5	19.8	704	2000 SB ₂₂₀	2000 09 30.43222	03 02 00.88	+04 58 41.7	18.2 R
2000 SE ₂₁₈	2000 11 19.22026	01 57 02.95	+02 11 27.7	18.5 R	699	2000 SB ₂₂₀	2000 09 30.44071	03 02 00.69	+04 58 39.2	699
2000 SE ₂₁₈	2000 11 19.24365	01 57 02.03	+02 11 32.3		699	2000 SB ₂₂₀	2000 09 30.44922	03 02 00.53	+04 58 37.6	699
2000 SE ₂₁₈	2000 11 19.26705	01 57 01.15	+02 11 36.8		699	2000 SB ₂₂₀	2000 09 30.45767	03 02 00.41	+04 58 35.1	699
2000 SE ₂₁₈	2000 11 19.29047	01 57 00.25	+02 11 40.2		699	2000 SB ₂₂₀	2000 11 19.22182	02 26 02.34	+02 11 32.0	17.2 R
2000 SG ₂₁₈	1997 11 08.13323	09 17 35.66	+16 48 56.0	19.2 V	910	2000 SB ₂₂₀	2000 11 19.24520	02 26 01.17	+02 11 33.9	699
2000 SG ₂₁₈	1997 11 08.15112	09 17 36.98	+16 48 53.5	19.0 V	910	2000 SB ₂₂₀	2000 11 19.26862	02 26 00.06	+02 11 34.2	699
2000 SG ₂₁₈	1997 11 08.16759	09 17 38.19	+16 48 50.9	19.2 V	910	2000 SB ₂₂₀	2000 11 19.29204	02 25 58.85	+02 11 34.5	699
2000 SK ₂₁₈	2001 01 20.08151	02 18 47.70	+09 06 50.2	18.5	704	2000 SB ₂₂₀	2001 01 20.08288	02 33 09.82	+08 20 07.4	18.9
2000 SK ₂₁₈	2001 01 20.09686	02 18 48.77	+09 07 00.1	19.2	704	2000 SB ₂₂₀	2001 01 20.09823	02 33 10.47	+08 20 16.0	19.6
2000 SK ₂₁₈	2001 01 20.11257	02 18 49.84	+09 07 09.3	19.2	704	2000 SB ₂₂₀	2001 01 20.12859	02 33 12.25	+08 20 34.0	19.4
2000 SK ₂₁₈	2001 01 20.12722	02 18 50.92	+09 07 17.2	19.3	704	2000 SB ₂₂₀	2001 01 20.14443	02 33 13.08	+08 20 43.1	19.3
2000 SK ₂₁₈	2001 01 20.14299	02 18 51.99	+09 07 29.0	19.2	704	2000 SD ₂₂₀	2000 09 30.43222	02 59 26.77	+04 39 56.9	18.1 R
2000 SN ₂₁₈	2000 09 30.37395	02 33 19.11	-00 03 59.0	17.4 R	699	2000 SD ₂₂₀	2000 09 30.44071	02 59 26.61	+04 39 56.0	699
2000 SN ₂₁₈	2000 09 30.39102	02 33 18.64	-00 04 08.1		699	2000 SD ₂₂₀	2000 09 30.44922	02 59 26.38	+04 39 54.7	699
2000 SN ₂₁₈	2000 09 30.40801	02 33 18.16	-00 04 17.0		699	2000 SD ₂₂₀	2000 09 30.45767	02 59 26.14	+04 39 53.9	699
2000 SN ₂₁₈	2000 09 30.42511	02 33 17.66	-00 04 26.3		699	2000 SD ₂₂₀	2000 11 19.22182	02 21 30.20	+04 02 50.9	17.8 R
2000 SN ₂₁₈	2000 11 19.22649	01 58 19.92	-03 02 21.3	19.0 R	699	2000 SD ₂₂₀	2000 11 19.24520	02 21 29.14	+04 02 52.0	699
2000 SN ₂₁₈	2000 11 19.24989	01 58 19.36	-03 02 16.4		699	2000 SD ₂₂₀	2000 11 19.26862	02 21 28.06	+04 02 55.9	699
2000 SN ₂₁₈	2000 11 19.27329	01 58 18.74	-03 02 10.2		699	2000 SD ₂₂₀	2000 11 19.29204	02 21 26.98	+04 02 58.3	699
2000 SN ₂₁₈	2000 11 19.29674	01 58 18.16	-03 02 04.8		699	2000 SD ₂₂₀	2001 01 20.08253	02 20 57.77	+09 49 41.0	19.3
2000 SQ ₂₁₈	2000 11 19.22570	01 55 15.56	-00 02 54.6	18.0 R	699	2000 SD ₂₂₀	2001 01 20.09750	02 20 58.33	+09 49 48.3	19.6
2000 SQ ₂₁₈	2000 11 19.24910	01 55 54.70	-00 02 48.2		699	2000 SD ₂₂₀	2001 01 20.11251	02 20 58.94	+09 49 55.5	19.6
2000 SQ ₂₁₈	2000 11 19.27252	01 55 53.84	-00 02 41.4		699	2000 SD ₂₂₀	2001 01 20.14241	02 21 00.24	+09 50 09.8	19.7
2000 SQ ₂₁₈	2000 11 19.29596	01 55 53.01	-00 02 34.9		699	2000 SD ₂₂₀	2001 01 21.08232	02 21 40.97	+09 57 48.2	19.2
2000 SS ₂₁₈	2000 09 30.37395	02 36 57.35	+00 53 06.2	16.9 R	699	2000 SD ₂₂₀	2001 01 21.11212	02 21 42.30	+09 58 03.0	19.6
2000 SS ₂₁₈	2000 09 30.39102	02 36 56.68	+00 53 06.8		699	2000 SD ₂₂₀	2001 01 21.12703	02 21 42.87	+09 58 09.8	19.6
2000 SS ₂₁₈	2000 09 30.40801	02 36 56.03	+00 53 07.5		699	2000 SE ₂₂₀	1998 04 24.15366	13 17 19.55	+07 00 37.1	18.1
2000 SS ₂₁₈	2000 09 30.42511	02 36 55.37	+00 53 07.9		699	2000 SE ₂₂₀	1998 04 24.17257	13 17 18.64	+07 00 41.2	18.4
2000 SS ₂₁₈	2001 01 20.08158	02 04 42.35	+13 03 31.6	18.3	704	2000 SE ₂₂₀	1998 04 24.19158	13 17 17.64	+07 00 44.9	18.0
2000 SS ₂₁₈	2001 01 20.09655	02 04 43.24	+13 03 41.5	18.1	704	2000 SE ₂₂₀	1998 04 24.21040	13 17 16.79	+07 00 49.8	18.0
2000 SS ₂₁₈	2001 01 20.11156	02 04 44.15	+13 03 51.5	18.8	704	2000 SE ₂₂₀	1998 04 24.22993	13 17 15.91	+07 00 54.0	18.2
2000 SS ₂₁₈	2001 01 20.12651	02 04 45.08	+13 04 00.7	18.8	704	2000 SE ₂₂₀	1998 05 16.18683	13 05 33.33	+07 15 49.6	18.7
2000 SS ₂₁₈	2001 01 20.14146	02 04 45.87	+13 04 10.3	18.9	704	2000 SE ₂₂₀	1998 05 16.20640	13 05 32.87	+07 15 48.3	19.5
2000 SS ₂₁₈	2001 01 21.08137	02 05 43.33	+13 14 06.8	18.2	704	2000 SE ₂₂₀	1998 05 16.22592	13 05 32.62	+07 15 45.2	19.5
2000 SS ₂₁₈	2001 01 21.09626	02 05 44.25	+13 14 16.6	18.5	704	2000 SE ₂₂₀	1998 05 16.24546	13 05 32.21	+07 15 42.4	19.6
2000 SS ₂₁₈	2001 01 21.11117	02 05 45.16	+13 14 26.0	18.7	704	2000 SE ₂₂₀	1998 05 16.26493	13 05 31.56	+07 15 40.9	19.7
2000 SS ₂₁₈	2001 01 21.12608	02 05 46.08	+13 14 35.5	19.4	704	2000 SE ₂₂₀	1998 05 29.17272	13 04 16.72	+06 31 36.4	18.9
2000 SS ₂₁₈	2001 01 21.14098	02 05 46.97	+13 14 45.1	19.3	704	2000 SE ₂₂₀	1998 05 29.19241	13 04 16.71	+06 31 31.8	18.9
2000 SS ₂₁₈	2001 01 29.08256	02 14 30.40	+14 38 54.6	18.2	704	2000 SE ₂₂₀	1998 05 29.21203	13 04 16.71	+06 31 22.9	19.3
2000 SS ₂₁₈	2001 01 29.09735	02 14 31.43	+14 39 03.0	18.3	704	2000 SE ₂₂₀	1998 05 29.23157	13 04 16.86	+06 31 18.3	19.3
2000 SS ₂₁₈	2001 01 29.11214	02 14 32.47	+14 39 13.5	18.4	704	2000 SE ₂₂₀	1998 05 29.25108	13 04 16.61	+06 31 12.4	19.3
2000 ST ₂₁₈	2000 11 19.22570	01 57 07.08	-01 21 07.8	17.9 R	699	2000 SE ₂₂₀	2000 09 30.43299	03 03 05.05	+03 25 48.9	17.9 R
2000 ST ₂₁₈	2000 11 19.24910	01 57 06.28	-01 21 02.2		699	2000 SE ₂₂₀	2000 09 30.44147	03 03 04.91	+03 25 45.1	699
2000 ST ₂₁₈	2000 11 19.27252	01 57 05.47	-01 20 56.9		699	2000 SE ₂₂₀	2000 09 30.44998	03 03 04.79	+03 25 41.0	699
2000 ST ₂₁₈	2000 11 19.29596	01 57 04.56	-01 20 51.7		699	2000 SE ₂₂₀	2000 09 30.45843	03 03 04.60	+03 25 38.1	699
2000 SA ₂₁₉	2000 11 19.22492	02 08 48.40	+00 23 22.9	18.1 R	699	2000 SE ₂₂₀	2000 11 19.22415	02 24 57.76	-01 09 28.0	16.6 R
2000 SA ₂₁₉	2000 11 19.24833	02 08 47.29	+00 23 24.0		699	2000 SE ₂₂₀	2000 11			

2000 SO ₂₂₀	2000 09 30.40726	02 23 54.96	+00 53 24.8	699	2000 SM ₂₂₁	2000 12 19.13989	02 20 15.07	+04 27 04.0	18.4 R	699	
2000 SO ₂₂₀	2000 09 30.42433	02 23 54.66	+00 53 13.5	699	2000 SM ₂₂₁	2000 12 19.16334	02 20 14.93	+04 27 12.9		699	
2000 SR ₂₂₀	2000 11 19.22649	02 02 42.63	-01 22 29.9	17.6 R	699	2000 SM ₂₂₁	2000 12 19.18670	02 20 14.79	+04 27 22.2	699	
2000 SR ₂₂₀	2000 11 19.24989	02 02 41.80	-01 22 29.5	699	2000 SM ₂₂₁	2000 12 19.21028	02 20 14.59	+04 27 31.5		699	
2000 SR ₂₂₀	2000 11 19.27329	02 02 40.71	-01 22 27.4	699	2000 SN ₂₂₁	2000 10 29.30408	02 51 55.96	-00 41 28.0	18.7	704	
2000 SR ₂₂₀	2000 11 19.29674	02 02 39.65	-01 22 25.1	699	2000 SN ₂₂₁	2000 10 29.31875	02 51 55.16	-00 41 32.7	19.1	704	
2000 ST ₂₂₀	2000 10 29.30194	02 26 43.50	-00 09 25.5	17.9	704	2000 SN ₂₂₁	2000 10 29.33341	02 51 54.48	-00 41 35.1	19.0	704
2000 ST ₂₂₀	2000 10 29.31663	02 26 42.59	-00 09 28.5	19.6	704	2000 SN ₂₂₁	2000 10 29.36398	02 51 52.78	-00 41 42.4	18.7	704
2000 ST ₂₂₀	2000 10 29.33129	02 26 41.62	-00 09 28.5	18.8	704	2000 SN ₂₂₁	2000 11 19.22882	02 34 26.06	-01 30 57.3	18.4 R	699
2000 ST ₂₂₀	2000 10 29.34700	02 26 40.67	-00 09 30.6	18.3	704	2000 SN ₂₂₁	2000 11 19.25223	02 34 25.01	-01 30 58.1	699	
2000 ST ₂₂₀	2000 10 29.36185	02 26 39.79	-00 09 31.0	18.5	704	2000 SN ₂₂₁	2000 11 19.27564	02 34 23.89	-01 30 57.7	699	
2000 ST ₂₂₀	2000 11 19.22492	02 08 48.79	+00 09 00.2	18.5 R	699	2000 SN ₂₂₁	2000 11 19.29908	02 34 22.86	-01 30 58.5	699	
2000 ST ₂₂₀	2000 11 19.24833	02 08 47.84	+00 09 05.8	699	2000 SN ₂₂₁	2000 11 25.21677	02 30 16.06	-01 29 43.5	18.1	704	
2000 ST ₂₂₀	2000 11 19.27173	02 08 46.88	+00 09 10.6	699	2000 SN ₂₂₁	2000 11 25.23198	02 30 15.46	-01 29 42.8	18.5	704	
2000 ST ₂₂₀	2000 11 19.29517	02 08 45.97	+00 09 15.7	699	2000 SN ₂₂₁	2000 11 25.24720	02 30 14.83	-01 29 41.8	18.2	704	
2000 ST ₂₂₀	2000 11 26.23897	02 05 15.44	+00 40 19.3	18.8	704	2000 SN ₂₂₁	2000 11 25.26244	02 30 14.26	-01 29 41.3	18.3	704
2000 ST ₂₂₀	2000 11 26.25375	02 05 15.07	+00 40 23.5	18.9	704	2000 SN ₂₂₁	2000 11 25.27766	02 30 13.62	-01 29 41.1	18.4	704
2000 ST ₂₂₀	2000 11 26.26854	02 05 14.70	+00 40 28.7	19.3	704	2000 SN ₂₂₁	2000 12 19.14608	02 21 09.97	-00 19 12.8	18.9 R	699
2000 ST ₂₂₀	2000 11 26.28334	02 05 14.29	+00 40 33.1	18.8	704	2000 SN ₂₂₁	2000 12 19.16958	02 21 09.81	-00 19 05.6	699	
2000 ST ₂₂₀	2000 11 26.29830	02 05 13.86	+00 40 37.9	19.2	704	2000 SN ₂₂₁	2000 12 19.19292	02 21 09.61	-00 18 59.6	699	
2000 SU ₂₂₀	2000 09 30.43299	02 53 03.97	+02 46 06.7	18.4 R	699	2000 SN ₂₂₁	2000 12 19.21652	02 21 09.50	-00 18 52.1	699	
2000 SU ₂₂₀	2000 09 30.44147	02 53 03.85	+02 46 01.4	699	2000 SO ₂₂₁	2000 09 30.43377	03 13 39.19	+02 18 03.5	18.7 R	699	
2000 SU ₂₂₀	2000 09 30.44998	02 53 03.74	+02 45 56.7	699	2000 SO ₂₂₁	2000 09 30.44225	03 13 39.05	+02 18 03.4	699		
2000 SU ₂₂₀	2000 09 30.45843	02 53 03.54	+02 45 53.5	699	2000 SO ₂₂₁	2000 09 30.45075	03 13 38.69	+02 18 06.4	699		
2000 SU ₂₂₀	2000 11 19.22805	02 22 47.83	-02 32 32.1	18.1 R	699	2000 SO ₂₂₁	2000 09 30.45921	03 13 38.49	+02 18 06.4	699	
2000 SU ₂₂₀	2000 11 19.25145	02 22 46.97	-02 32 34.2	699	2000 SW ₂₂₁	2000 11 27.55264	02 45 11.02	-00 01 03.5	327		
2000 SU ₂₂₀	2000 11 19.27485	02 22 46.16	-02 32 37.1	699	2000 SW ₂₂₁	2000 11 27.56823	02 45 10.35	-00 01 00.9	18.8	327	
2000 SU ₂₂₀	2000 11 19.29830	02 22 45.31	-02 32 38.9	699	2000 SW ₂₂₁	2000 11 27.58449	02 45 09.64	-00 00 58.2	327		
2000 SV ₂₂₀	2000 09 30.37239	02 12 14.32	+00 53 20.7	18.2 R	699	2000 SW ₂₂₁	2000 12 02.57235	02 41 57.20	+00 13 41.3	18.9	327
2000 SV ₂₂₀	2000 09 30.38948	02 12 13.63	+00 53 15.7	699	2000 SW ₂₂₁	2000 12 02.57980	02 41 56.97	+00 13 43.0	18.6	327	
2000 SV ₂₂₀	2000 09 30.40648	02 12 12.96	+00 53 10.6	699	2000 SW ₂₂₁	2000 12 02.58726	02 41 56.66	+00 13 44.5	327		
2000 SV ₂₂₀	2000 09 30.42357	02 12 12.24	+00 53 04.3	699	2000 SW ₂₂₁	2000 12 02.59479	02 41 56.39	+00 13 45.9	327		
2000 SZ ₂₂₀	2000 10 29.30334	02 40 44.65	-01 51 20.8	18.0	704	2000 SW ₂₂₁	2000 12 02.60226	02 41 56.12	+00 13 46.8	327	
2000 SZ ₂₂₀	2000 10 29.34838	02 40 42.10	-01 51 29.3	18.7	704	2000 SW ₂₂₁	2000 12 02.60972	02 41 55.86	+00 13 48.7	327	
2000 SZ ₂₂₀	2000 10 29.36323	02 40 41.29	-01 51 33.7	19.0	704	2000 SW ₂₂₁	2001 01 19.11294	02 39 05.27	+05 04 04.6	20.0	704
2000 SZ ₂₂₀	2000 11 19.22805	02 22 33.95	-02 33 55.9	18.0 R	699	2000 SW ₂₂₁	2001 01 19.12830	02 39 05.55	+05 04 14.6	19.4	704
2000 SZ ₂₂₀	2000 11 19.25145	02 22 32.88	-02 33 55.8	699	2000 SW ₂₂₁	2001 01 19.14400	02 39 05.77	+05 04 23.6	19.7	704	
2000 SZ ₂₂₀	2000 11 19.27485	02 22 31.75	-02 33 55.6	699	2000 SX ₂₂₁	2000 11 19.33453	02 55 25.57	-00 08 23.0	17.8 R	699	
2000 SZ ₂₂₀	2000 11 19.29830	02 22 30.62	-02 33 55.8	699	2000 SX ₂₂₁	2000 11 19.35783	02 55 24.34	-00 08 20.9	699		
2000 SZ ₂₂₀	2000 11 21.33056	02 21 00.74	-02 33 15.7	19.2	608	2000 SX ₂₂₁	2000 11 19.38114	02 55 23.09	-00 08 18.0	699	
2000 SZ ₂₂₀	2000 11 21.34184	02 21 00.23	-02 33 15.4	19.8	608	2000 SX ₂₂₁	2000 11 19.40449	02 55 21.80	-00 08 15.2	699	
2000 SZ ₂₂₀	2000 11 21.35245	02 20 59.73	-02 33 14.0	20.0	608	2000 SX ₂₂₁	2001 01 16.27908	02 41 05.22	+05 33 36.4	20.7	608
2000 SZ ₂₂₀	2000 12 03.29633	02 13 53.30	-02 11 58.8	19.8	608	2000 SX ₂₂₁	2001 01 16.28910	02 41 05.50	+05 33 41.5	19.8	608
2000 SZ ₂₂₀	2000 12 03.30701	02 13 53.02	-02 11 57.0	19.7	608	2000 SX ₂₂₁	2001 01 16.29954	02 41 05.77	+05 33 47.0	19.3	608
2000 SZ ₂₂₀	2000 12 03.31745	02 13 52.67	-02 11 55.0	19.6	608	2000 SX ₂₂₁	2001 01 19.11380	02 42 25.12	+05 57 54.5	19.1	704
2000 SZ ₂₂₀	2000 12 19.14529	02 09 45.93	-01 03 22.1	19.0 R	699	2000 SX ₂₂₁	2001 01 19.12913	02 42 25.57	+05 58 02.1	19.5	704
2000 SZ ₂₂₀	2000 12 19.16879	02 09 45.74	-01 03 14.8	699	2000 SX ₂₂₁	2001 01 19.14484	02 42 26.05	+05 58 10.7	19.6	704	
2000 SZ ₂₂₀	2000 12 19.19215	02 09 45.60	-01 03 06.3	699	2000 SX ₂₂₁	2001 01 20.07350	02 42 54.48	+06 06 11.8	18.9	704	
2000 SZ ₂₂₀	2000 12 19.21575	02 09 45.60	-01 02 59.1	699	2000 SX ₂₂₁	2001 01 20.08845	02 42 54.92	+06 06 20.3	19.1	704	
2000 SZ ₂₂₀	2000 12 23.14380	02 09 43.78	-00 40 06.2	18.4	704	2000 SX ₂₂₁	2001 01 20.10342	02 42 55.36	+06 06 28.7	18.6	704
2000 SZ ₂₂₀	2000 12 23.15935	02 09 43.73	-00 40 00.8	18.9	704	2000 SX ₂₂₁	2001 01 20.11843	02 42 55.87	+06 06 35.6	19.3	704
2000 SZ ₂₂₀	2000 12 23.17585	02 09 43.83	-00 39 54.6	18.7	704	2000 SX ₂₂₁	2001 01 20.13339	02 42 56.29	+06 06 43.9	18.8	704
2000 SZ ₂₂₀	2000 12 23.19181	02 09 43.83	-00 39 48.1	18.6	704	2000 SY ₂₂₁	2000 11 19.33532	03 11 12.14	+00 15 34.2	16.3 R	699
2000 SZ ₂₂₀	2000 12 23.20750	02 09 43.87	-00 39 43.2	18.8	704	2000 SY ₂₂₁	2000 11 19.35862	03 11 10.95	+00 15 31.7	699	
2000 SC ₂₂₁	2000 11 19.22182	02 23 29.48	+03 44 06.4	18.4 R	699	2000 SY ₂₂₁	2000 11 19.38192	03 11 09.78	+00 15 29.4	699	
2000 SC ₂₂₁	2000 11 19.24520	02 23 28.23	+03 44 11.4	699	2000 SY ₂₂₁	2000 11 19.40526	03 11 08.59	+00 15 27.0	699		
2000 SC ₂₂₁	2000 11 19.26862	02 23 26.99	+03 44 16.7	699	2000 SY ₂₂₁	2001 01 19.08526	03 03 36.45	+04 51 54.5	18.2	704	
2000 SC ₂₂₁	2000 11 19.29204	02 23 25.79	+03 44 21.4	699	2000 SY ₂₂₁	2001 01 19.10069	03 03 37.04	+04 52 02.0	18.3	704	
2000 SE ₂₂₁	2000 09 30.43453	03 04 56.81	+04 43 15.2	18.2 R	699	2000 SY ₂₂₁	2001 01 19.11577	03 03 37.65	+04 52 09.6	18.4	704
2000 SE ₂₂₁	2000 09 30.44303	03 04 56.66	+04 43 14.0	699	2000 SY ₂₂₁	2001 01 19.13144	03 03 38.23	+04 52 18.1	18.1	704	
2000 SE ₂₂₁	2000 09 30.45150	03 04 56.48	+04 43 13.4	699	2000 SY ₂₂₁	2001 01 19.14676	03 03 38.81	+04 52 26.1	18.2	704	
2000 SE ₂₂₁	2000 09 30.45998	03 04 56.27	+04 43 12.4	699	2000 SY ₂₂₁	2001 01 26.08745	03 08 47.97	+05 53 14.6	18.0	704	
2000 SE ₂₂₁	2001 01 21.08367	02 26 03.95	+10 59 10.6	18.6	704	2000 SY ₂₂₁	2001 01 26.10247	03 08 48.66	+05 53 22.6	17.9	704
2000 SE ₂₂₁	2001 01 21.09856	02 26 04.67	+10 59 18.8	18.8	704	2000 SY ₂₂₁	2001 01 26.11736	03 08 49.39	+05 53 30.9	18.2	704
2000 SE ₂₂₁	2001 01 21.11347	02 26 05.30	+10 59 26.4	19.8	704	2000 SY ₂₂₁	2001 01 26.13224	03 08 50.07	+05 53 38.3	18.1	704
2000 SE ₂₂₁	2001 01 21.14329	02 26 06.79	+10 59 43.1	19.3	704	2000 SY ₂₂₁	2001 01 26.14712	03 08 50.82	+05 53 46.2	18.1	704
2000 SF ₂₂₁	2000 09 30.43453	03 06 03.20	+05 06 20.3	18.4 R	699	2000 SY ₂₂₁	2001 01 27.21342	03 09 44.02	+06 03 17.2	17.7	608
2000 SF ₂₂₁	2000 09 30.44303	03 06 02.95	+05 06 17.3	699	2000 SY ₂₂₁	2001 01 27.22356	03 09 44.49	+06 03 22.9	17.7	608	
2000 SF ₂₂₁	2000 09 30.45150	03 06 02.75	+05 06 15.7	699	2000 SY ₂₂₁	2001 01 27.23371	03 09 44.99	+06 03 28.2	17.7	608	
2000 SF ₂₂₁	2000 09 30.45998	03 06 02.45	+05 06 13.3	699	2000 SZ ₂₂₁	1999 04 12.13630	12 14 03.69	+13 44 16.6	18.8	704	
2000 SF ₂₂₁	2000 11 19.22182	02 21 18.97	+02 48 36.2	18.2 R	699	2000 SZ ₂₂₁	1999 04 12.15334	12 14 02.59			

2000 SB222	2001 01 26.29215	02 59 39.10	+04 12 48.5	19.0	608	2000 SW225	2001 01 21.08892	02 49 34.67	+07 06 44.0	19.8	704
2000 SB222	2001 01 26.30318	02 59 39.46	+04 12 53.7	20.1	608	2000 SW225	2001 01 21.10381	02 49 34.96	+07 06 48.5	19.2	704
2000 SD222	2000 11 19.33766	03 28 48.33	-04 02 46.5	17.7 R	699	2000 SW225	2001 01 21.10432	02 49 34.92	+07 06 49.0	18.6	704
2000 SD222	2000 11 19.36095	03 28 47.04	-04 02 52.2		699	2000 SW225	2001 01 21.11872	02 49 35.29	+07 06 52.9	19.3	704
2000 SD222	2000 11 19.38424	03 28 45.74	-04 02 57.8		699	2000 SW225	2001 01 21.11941	02 49 35.36	+07 06 53.5	19.3	704
2000 SD222	2000 11 19.40760	03 28 44.51	-04 03 03.8		699	2000 SW225	2001 01 21.13363	02 49 35.67	+07 06 58.3	19.2	704
2000 SF222	2000 10 29.31100	03 48 18.32	-00 07 35.5	18.6	704	2000 SX225	2001 01 20.08385	02 37 32.46	+11 22 49.2	18.8	704
2000 SF222	2000 10 29.34136	03 48 17.08	-00 07 52.9	18.6	704	2000 SX225	2001 01 20.09920	02 37 32.75	+11 22 54.3	18.9	704
2000 SF222	2000 10 29.35609	03 48 16.51	-00 07 59.4	18.7	704	2000 SX225	2001 01 20.11490	02 37 33.04	+11 23 00.7	19.7	704
2000 SF222	2000 10 29.37095	03 48 15.88	-00 08 08.0	18.9	704	2000 SX225	2001 01 20.12956	02 37 33.36	+11 23 06.5	19.3	704
2000 SF222	2000 11 19.33766	03 30 57.48	-02 32 39.2	18.1 R	699	2000 SX225	2001 01 20.14540	02 37 33.57	+11 23 14.3	19.6	704
2000 SF222	2000 11 19.36095	03 30 56.22	-02 32 45.6		699	2000 SX225	2001 01 21.15589	02 37 54.31	+11 30 02.8	18.8	704
2000 SF222	2000 11 19.38424	03 30 54.91	-02 32 51.9		699	2000 SX225	2001 01 21.15604	02 37 54.26	+11 30 03.2	18.7	704
2000 SF222	2000 11 19.40760	03 30 53.69	-02 32 59.6		699	2000 SX225	2001 01 21.17106	02 37 54.54	+11 30 08.7	18.4	704
2000 SF222	2000 11 25.22280	03 25 48.96	-02 55 27.4	18.2	704	2000 SX225	2001 01 21.17445	02 37 54.68	+11 30 10.2	19.2	704
2000 SF222	2000 11 25.23801	03 25 48.20	-02 55 29.4	18.9	704	2000 SX225	2001 01 21.18609	02 37 54.90	+11 30 14.5	18.6	704
2000 SF222	2000 11 25.25324	03 25 47.37	-02 55 33.3	18.5	704	2000 SX225	2001 01 21.19135	02 37 55.00	+11 30 16.8	19.2	704
2000 SF222	2000 11 25.26848	03 25 46.56	-02 55 35.5	18.2	704	2000 SX225	2001 01 21.20119	02 37 55.13	+11 30 20.6	18.6	704
2000 SF222	2000 11 25.28369	03 25 45.75	-02 55 37.7	18.6	704	2000 SX225	2001 01 21.20823	02 37 55.40	+11 30 23.1	19.0	704
2000 SF222	2000 12 22.20218	03 09 23.72	-02 37 14.6	18.6 R	699	2000 SX225	2001 01 21.21622	02 37 55.48	+11 30 27.6	18.8	704
2000 SF222	2000 12 22.22557	03 09 23.24	-02 37 09.1		699	2000 SX225	2001 01 21.22682	02 37 55.65	+11 30 30.7	19.3	704
2000 SF222	2000 12 22.24900	03 09 22.85	-02 37 02.7		699	2000 SA226	2000 11 19.33532	03 06 05.84	+01 10 30.3	16.7 R	699
2000 SF222	2000 12 22.27245	03 09 22.46	-02 36 57.2		699	2000 SA226	2000 11 19.35862	03 06 04.46	+01 10 25.2		699
2000 SG222	2000 11 19.34308	03 29 59.91	-05 06 04.9	17.9 R	699	2000 SA226	2000 11 19.38192	03 06 03.14	+01 10 21.1		699
2000 SG222	2000 11 19.36638	03 29 58.63	-05 06 09.0		699	2000 SA226	2000 11 19.40526	03 06 01.77	+01 10 15.7		699
2000 SG222	2000 11 19.38969	03 29 57.33	-05 06 14.7		699	2000 SA226	2001 01 19.11522	03 00 49.76	+06 09 22.7	19.2	704
2000 SG222	2000 11 19.41306	03 29 56.11	-05 06 19.4		699	2000 SA226	2001 01 19.13061	03 00 50.54	+06 09 32.9	19.5	704
2000 SL222	2001 01 21.08564	03 35 52.03	+03 03 06.7	17.9	704	2000 SA226	2001 01 19.14621	03 00 51.34	+06 09 41.3	19.2	704
2000 SL222	2001 01 21.10189	03 35 52.44	+03 03 16.6	18.1	704	2000 SB226	2000 11 04.57892	03 02 58.03	+08 41 12.8		327
2000 SL222	2001 01 21.11694	03 35 52.99	+03 03 24.3	19.2	704	2000 SB226	2000 11 04.58836	03 02 57.35	+08 41 14.9		327
2000 SL222	2001 01 21.13245	03 35 53.35	+03 03 37.7	19.2	704	2000 SB226	2000 11 04.59773	03 02 56.63	+08 41 16.0	18.3	327
2000 SL222	2001 01 21.14973	03 35 53.84	+03 03 47.7	18.2	704	2000 SG226	2000 11 19.32833	02 54 36.30	+05 40 59.2	18.1 R	699
2000 SL222	2001 01 26.09047	03 38 38.26	+03 56 07.5	17.9	704	2000 SG226	2000 11 19.35163	02 54 34.78	+05 40 59.1		699
2000 SL222	2001 01 26.10548	03 38 38.80	+03 56 17.2	18.4	704	2000 SG226	2000 11 19.37493	02 54 33.26	+05 41 00.4		699
2000 SL222	2001 01 26.12037	03 38 39.32	+03 56 26.6	18.0	704	2000 SG226	2000 11 19.39826	02 54 31.81	+05 41 01.0		699
2000 SL222	2001 01 26.13525	03 38 39.83	+03 56 36.0	18.1	704	2000 SH226	2000 11 19.32988	03 21 58.21	+05 15 21.0	16.3 R	699
2000 SL222	2001 01 26.15013	03 38 40.37	+03 56 46.2	18.3	704	2000 SH226	2000 11 19.35319	03 21 56.90	+05 15 21.1		699
2000 SF222	2000 11 19.33532	03 06 03.53	+00 15 45.0	18.1 R	699	2000 SH226	2000 11 19.37648	03 21 55.57	+05 15 21.1		699
2000 SF222	2000 11 19.35862	03 06 02.30	+00 15 43.7		699	2000 SH226	2000 11 19.39981	03 21 54.30	+05 15 21.4		699
2000 SF222	2000 11 19.38192	03 06 01.15	+00 15 44.1		699	2000 SH226	2000 12 17.18299	03 05 12.70	+06 49 30.8	16.6 R	699
2000 SF222	2000 11 19.40526	03 05 59.91	+00 15 42.8		699	2000 SH226	2000 12 17.20260	03 05 12.42	+06 49 39.0		699
2000 SL225	2001 01 16.24446	02 38 54.08	+04 02 27.3	19.0	608	2000 SH226	2000 12 17.22231	03 05 12.15	+06 49 46.6		699
2000 SL225	2001 01 16.25497	02 38 54.46	+04 02 31.6	19.0	608	2000 SH226	2000 12 17.27219	03 05 11.44	+06 50 05.2		699
2000 SL225	2001 01 16.26610	02 38 54.88	+04 02 36.5	19.1	608	2000 SH226	2001 01 20.15001	03 18 28.37	+11 37 47.4	19.0	704
2000 SL225	2001 01 19.08264	02 40 49.21	+04 22 39.0	17.9	704	2000 SH226	2001 01 20.16494	03 18 29.24	+11 37 55.4	18.5	704
2000 SL225	2001 01 19.09805	02 40 49.82	+04 22 46.4	19.1	704	2000 SH226	2001 01 20.18128	03 18 30.07	+11 38 04.9	19.2	704
2000 SL225	2001 01 19.11308	02 40 50.48	+04 22 53.0	18.5	704	2000 SH226	2001 01 20.19818	03 18 31.05	+11 38 15.2	19.3	704
2000 SL225	2001 01 19.12844	02 40 51.09	+04 22 59.4	18.5	704	2000 SH226	2001 01 20.21345	03 18 31.77	+11 38 24.3	19.0	704
2000 SL225	2001 01 19.14414	02 40 51.74	+04 23 06.1	18.6	704	2000 SH226	2001 01 26.14356	03 24 29.13	+12 36 23.9	17.6 R	699
2000 SL225	2001 01 26.08471	02 46 16.99	+05 14 52.9	18.2	704	2000 SH226	2001 01 26.17024	03 24 30.78	+12 36 38.9		699
2000 SL225	2001 01 26.09961	02 46 17.78	+05 14 59.7	18.6	704	2000 SH226	2001 01 26.19679	03 24 32.50	+12 36 55.3		699
2000 SL225	2001 01 26.11463	02 46 18.46	+05 15 06.4	18.7	704	2000 SH226	2001 01 26.22502	03 24 34.29	+12 37 11.1		699
2000 SL225	2001 01 26.12951	02 46 19.20	+05 15 14.5	19.0	704	2000 SH226	2001 01 29.09074	03 27 46.77	+13 05 19.6	17.9	704
2000 SL225	2001 01 26.14438	02 46 19.95	+05 15 19.7	19.0	704	2000 SH226	2001 01 29.10645	03 27 47.78	+13 05 28.8	17.7	704
2000 SM225	2000 11 19.23038	02 41 38.96	+01 11 08.0	17.2 R	699	2000 SH226	2001 01 29.12121	03 27 48.83	+13 05 37.4	18.2	704
2000 SM225	2000 11 19.25379	02 41 37.85	+01 11 06.9		699	2000 SJ226	2000 11 19.33065	03 31 45.82	+04 22 34.0	17.5 R	699
2000 SM225	2000 11 19.27720	02 41 36.58	+01 11 04.4		699	2000 SJ226	2000 11 19.35396	03 31 44.58	+04 22 31.0		699
2000 SM225	2000 11 19.30065	02 41 35.31	+01 11 01.3		699	2000 SJ226	2000 11 19.37725	03 31 43.35	+04 22 27.7		699
2000 SM225	2001 01 21.07402	02 47 36.00	+06 52 59.1	19.2	704	2000 SJ226	2000 11 19.40059	03 31 42.08	+04 22 25.0		699
2000 SM225	2001 01 21.08892	02 47 36.93	+06 53 08.4	19.1	704	2000 SK226	2000 12 17.17595	03 06 04.26	+11 41 19.1	19.1 R	699
2000 SM225	2001 01 21.10381	02 47 37.83	+06 53 17.9	19.2	704	2000 SK226	2000 12 17.19553	03 06 03.91	+11 41 26.4		699
2000 SM225	2001 01 21.11872	02 47 38.72	+06 53 26.4	19.0	704	2000 SK226	2000 12 17.21523	03 06 03.55	+11 41 34.7		699
2000 SM225	2001 01 21.13363	02 47 39.65	+06 53 35.6	19.4	704	2000 SK226	2000 12 17.26519	03 06 02.60	+11 41 54.4		699
2000 SF225	2000 11 19.23116	02 49 39.55	+03 31 44.7	17.3 R	699	2000 SK226	2001 01 19.22741	03 16 51.19	+16 06 39.5	20.6 V	691
2000 SF225	2000 11 19.25457	02 49 38.34	+03 31 42.3		699	2000 SK226	2001 01 19.24138	03 16 51.90	+16 06 47.0	20.6 V	691
2000 SF225	2000 11 19.30143	02 49 36.27	+03 31 35.7		699	2000 SK226	2001 01 19.25398	03 16 52.55	+16 06 53.9	20.4 V	691
2000 SF225	2001 01 16.24542	02 37 14.44	+05 39 15.9	20.3	608	2000 SM226	2000 11 18.26959	02 48 51.95	+17 43 14.7	17.2 R	699
2000 SF225	2001 01 16.25594	02 37 14.69	+05 39 19.5	20.6	608	2000 SM226	2000 11 18.28531	02 48 50.28	+17 43 26.7		699
2000 SF225	2001 01 16.26705	02 37 14.93	+05 39 23.2	20.8	608	2000 SM226	2000 11 18.30105	02 48 48.59	+17 43 39.8		699
2000 SQ225	2000 11 19.33376	02 54 06.00	+03 22 18.6	17.4 R	699	2000 SM226	2000 11 18.31671	02 48 46.91	+17 43 51.7		699
2000 SQ225	2000 11 19.35707	02 54 04.68	+03 22 16.7		699	2000 SM226	2001 01 18.11691	02 24 34.16	+28 21 22.6	19.9	704
2000 SQ225	2000 11 19.38037	02 54 03.43	+03 22 14.7		699	2000 SM226	2001 01 18.13204	02 24 35.02	+28 21 31.2	19.5	704
2000 SQ225	2000 11 19.40370	02 54 02.05	+03 22 13.2		699	2000 SM226	2001 01 18.14708	02 24 35.72	+28 21 39.5	19.5	704
2000 SQ225	2001 01 19.08389	02 48 05.60	+08 22 10.0	18.6	704	2000 SP226	2000 11 02.82439	03 32 18.78	+12 18 15.0		327

2000 SV226	2000 11 19.36949	03 44 09.24	+03 22 08.7	699	2000 SL229	2000 12 17.13546	01 25 42.14	+11 02 11.5	699
2000 SV226	2000 11 19.39281	03 44 08.03	+03 22 03.3	699	2000 SL229	2000 12 17.15885	01 25 42.28	+11 02 13.9	699
2000 SV226	2000 11 19.41617	03 44 06.89	+03 21 58.6	699	2000 SO229	2000 10 26.16067	01 54 56.55	+13 56 05.7	17.5 R 699
2000 SV226	2000 12 17.18456	03 24 37.67	+02 57 36.8	17.9 R 699	2000 SO229	2000 10 26.18425	01 54 55.14	+13 56 02.1	699
2000 SV226	2000 12 17.20417	03 24 37.05	+02 57 38.8	699	2000 SO229	2000 10 26.20769	01 54 53.74	+13 55 58.7	699
2000 SV226	2000 12 17.22385	03 24 36.55	+02 57 40.6	699	2000 SO229	2000 10 26.23108	01 54 52.31	+13 55 53.9	699
2000 SV226	2000 12 17.27374	03 24 34.96	+02 57 46.8	699	2000 SO229	2000 11 16.14529	01 37 40.38	+13 03 13.8	19.0 R 699
2000 SV226	2001 01 26.08896	03 25 14.61	+05 57 57.9	19.2 704	2000 SO229	2000 11 16.16909	01 37 39.46	+13 03 11.0	699
2000 SV226	2001 01 26.10398	03 25 15.11	+05 58 03.7	19.4 704	2000 SO229	2000 11 16.19296	01 37 38.50	+13 03 08.1	699
2000 SV226	2001 01 26.11886	03 25 15.47	+05 58 09.0	19.6 704	2000 SO229	2000 11 16.21685	01 37 37.68	+13 03 06.2	699
2000 SV226	2001 01 26.13374	03 25 15.91	+05 58 15.4	19.6 704	2000 SV229	2000 12 17.09337	01 36 27.76	+07 56 05.4	18.4 R 699
2000 SV226	2001 01 26.14862	03 25 16.36	+05 58 21.5	19.3 704	2000 SV229	2000 12 17.11678	01 36 28.09	+07 56 07.3	699
2000 SY226	2001 01 19.25366	03 33 54.67	+01 02 23.1	19.1 608	2000 SV229	2000 12 17.14013	01 36 28.56	+07 56 09.7	699
2000 SY226	2001 01 19.26525	03 33 54.85	+01 02 26.8	19.9 608	2000 SV229	2000 12 17.16352	01 36 28.83	+07 56 12.7	699
2000 SY226	2001 01 19.27687	03 33 55.04	+01 02 29.4	19.6 608	2000 SZ229	2000 12 17.09415	01 43 59.11	+08 06 47.1	19.7 R 699
2000 SY226	2001 01 26.10480	03 36 17.14	+01 38 20.3	19.5 704	2000 SZ229	2000 12 17.11755	01 43 59.20	+08 06 49.0	699
2000 SY226	2001 01 26.11969	03 36 17.69	+01 38 24.5	19.8 704	2000 SZ229	2000 12 17.14091	01 43 59.43	+08 06 52.2	699
2000 SY226	2001 01 26.13457	03 36 17.95	+01 38 29.5	19.9 704	2000 SZ229	2000 12 17.16432	01 43 59.42	+08 06 55.5	699
2000 SZ226	2000 11 19.34620	03 50 09.04	+03 16 05.3	16.8 R 699	2000 SE230	2000 12 17.09492	01 49 05.62	+12 08 27.5	19.8 R 699
2000 SZ226	2000 11 19.36949	03 50 07.73	+03 16 04.2	699	2000 SE230	2000 12 17.11833	01 49 06.09	+12 08 31.2	699
2000 SZ226	2000 11 19.39281	03 50 06.44	+03 16 03.3	699	2000 SE230	2000 12 17.14170	01 49 06.75	+12 08 35.4	699
2000 SZ226	2000 11 19.41617	03 50 05.16	+03 16 02.2	699	2000 SE230	2000 12 17.16510	01 49 07.25	+12 08 41.3	699
2000 SZ226	2000 12 17.18690	03 29 10.31	+04 08 04.8	699	2000 SF230	2000 12 17.09570	01 47 38.51	+14 04 48.0	19.5 R 699
2000 SZ226	2000 12 17.20654	03 29 09.71	+04 08 10.5	699	2000 SF230	2000 12 17.11910	01 47 39.18	+14 04 54.7	699
2000 SZ226	2000 12 17.22626	03 29 09.11	+04 08 15.4	699	2000 SF230	2000 12 17.14247	01 47 39.84	+14 05 00.4	699
2000 SZ226	2000 12 17.27608	03 29 07.57	+04 08 28.9	699	2000 SF230	2000 12 17.16589	01 47 40.44	+14 05 06.2	699
2000 SZ226	2001 01 19.15091	03 28 28.97	+07 45 10.4	18.7 704	2000 SK230	2000 12 17.09492	01 44 46.06	+10 59 07.4	19.0 R 699
2000 SZ226	2001 01 19.16567	03 28 29.24	+07 45 17.5	19.1 704	2000 SK230	2000 12 17.11833	01 44 46.50	+10 59 09.5	699
2000 SZ226	2001 01 19.18071	03 28 29.66	+07 45 24.8	19.1 704	2000 SK230	2000 12 17.14170	01 44 46.92	+10 59 12.1	699
2000 SZ226	2001 01 19.19666	03 28 30.05	+07 45 32.8	19.3 704	2000 SK230	2000 12 17.16510	01 44 47.33	+10 59 14.5	699
2000 SZ226	2001 01 19.21315	03 28 30.45	+07 45 40.2	19.1 704	2000 SK230	2001 01 21.08177	02 14 54.64	+13 34 42.4	19.3 704
2000 SA227	2001 01 26.09061	03 41 12.73	+02 53 48.5	19.4 704	2000 SK230	2001 01 21.09667	02 14 55.81	+13 34 49.0	19.4 704
2000 SA227	2001 01 26.10562	03 41 13.32	+02 53 54.7	19.7 704	2000 SK230	2001 01 21.11157	02 14 56.95	+13 34 55.4	19.7 704
2000 SA227	2001 01 26.12051	03 41 13.77	+02 54 01.8	19.6 704	2000 SK230	2001 01 21.12649	02 14 58.07	+13 35 00.7	19.2 704
2000 SA227	2001 01 26.13539	03 41 14.17	+02 54 09.0	19.7 704	2000 SO230	2000 09 30.42913	02 33 54.77	+15 38 47.2	18.4 R 699
2000 SA227	2001 01 26.15027	03 41 14.58	+02 54 15.2	19.9 704	2000 SO230	2000 09 30.43764	02 33 54.52	+15 38 47.5	699
2000 SB227	2000 12 17.17830	03 33 36.45	+07 33 47.5	17.0 R 699	2000 SO230	2000 09 30.44612	02 33 54.38	+15 38 48.0	699
2000 SB227	2000 12 17.19788	03 33 35.79	+07 33 51.8	699	2000 SO230	2000 09 30.45460	02 33 54.18	+15 38 47.2	699
2000 SB227	2000 12 17.21760	03 33 35.04	+07 33 55.5	699	2000 SP230	2000 09 30.42913	02 34 15.80	+15 18 13.6	18.9 R 699
2000 SB227	2000 12 17.26752	03 33 33.40	+07 34 05.3	699	2000 SP230	2000 09 30.43764	02 34 15.47	+15 18 13.9	699
2000 SB227	2001 01 19.15133	03 33 42.10	+10 35 27.5	18.9 704	2000 SP230	2000 09 30.44612	02 34 15.07	+15 18 15.9	699
2000 SB227	2001 01 19.16608	03 33 42.50	+10 35 33.6	19.4 704	2000 SP230	2000 09 30.45460	02 34 14.75	+15 18 15.6	699
2000 SB227	2001 01 19.21357	03 33 43.95	+10 35 54.2	19.1 704	2000 SR230	2000 09 30.42913	02 36 42.29	+15 16 39.3	18.0 R 699
2000 SC227	2001 01 20.15088	03 29 23.21	+21 09 06.8	19.5 704	2000 SR230	2000 09 30.43764	02 36 42.12	+15 16 37.6	699
2000 SC227	2001 01 20.16562	03 29 23.82	+21 09 13.5	20.1 704	2000 SR230	2000 09 30.44612	02 36 41.94	+15 16 38.3	699
2000 SC227	2001 01 20.18039	03 29 24.33	+21 09 20.6	19.3 704	2000 SR230	2000 09 30.45460	02 36 41.77	+15 16 37.9	699
2000 SC227	2001 01 20.19514	03 29 24.79	+21 09 26.3	19.7 704	2000 SR230	2000 11 18.26565	01 58 35.67	+13 10 19.1	18.3 R 699
2000 SC227	2001 01 20.20990	03 29 25.26	+21 09 33.6	19.3 704	2000 SR230	2000 11 18.28139	01 58 35.03	+13 10 16.7	699
2000 SC227	2001 01 21.17942	03 30 01.11	+21 16 52.5	19.1 704	2000 SR230	2000 11 18.29712	01 58 34.46	+13 10 14.6	699
2000 SC227	2001 01 21.19443	03 30 01.64	+21 16 59.2	19.5 704	2000 SR230	2000 11 18.31280	01 58 33.76	+13 10 12.2	699
2000 SC227	2001 01 21.20954	03 30 02.19	+21 17 05.6	19.7 704	2000 SS230	2000 11 16.14372	01 55 20.33	+16 30 44.9	17.5 R 699
2000 SD227	2000 12 17.17204	03 38 21.99	+15 13 30.4	17.2 R 699	2000 SS230	2000 11 16.16748	01 55 19.27	+16 30 46.7	699
2000 SD227	2000 12 17.19160	03 38 21.24	+15 13 38.7	699	2000 SS230	2000 11 16.19136	01 55 18.07	+16 30 46.8	699
2000 SD227	2000 12 17.21127	03 38 20.53	+15 13 47.6	699	2000 SS230	2000 11 16.21528	01 55 17.09	+16 30 46.6	699
2000 SD227	2000 12 17.23093	03 38 19.77	+15 13 56.0	699	2000 SE231	2001 01 19.08556	02 12 40.67	+20 02 17.1	19.4 704
2000 SD227	2001 01 20.15209	03 40 37.00	+19 36 09.7	18.4 704	2000 SE231	2001 01 19.10972	02 12 42.08	+20 02 22.6	19.7 704
2000 SD227	2001 01 20.16684	03 40 37.53	+19 36 16.8	18.7 704	2000 SE231	2001 01 19.12644	02 12 43.24	+20 02 27.5	19.6 704
2000 SD227	2001 01 20.18160	03 40 38.08	+19 36 23.8	18.4 704	2000 SE231	2001 01 19.14232	02 12 44.18	+20 02 31.6	19.2 704
2000 SD227	2001 01 20.19636	03 40 38.67	+19 36 30.5	18.4 704	2000 SF231	2000 11 18.26408	02 11 05.23	+16 45 31.5	18.5 R 699
2000 SD227	2001 01 20.21112	03 40 39.21	+19 36 37.6	18.6 704	2000 SF231	2000 11 18.27982	02 11 04.52	+16 45 27.3	699
2000 SD227	2001 01 21.16534	03 41 18.45	+19 44 06.7	18.6 704	2000 SF231	2000 11 18.29555	02 11 03.82	+16 45 22.8	699
2000 SD227	2001 01 21.18037	03 41 19.05	+19 44 13.7	18.7 704	2000 SF231	2000 11 18.31122	02 11 03.20	+16 45 18.2	699
2000 SD227	2001 01 21.19539	03 41 19.64	+19 44 20.6	18.6 704	2000 SG231	2000 11 18.27038	02 58 04.39	+19 14 26.7	16.6 R 699
2000 SD227	2001 01 21.21050	03 41 20.24	+19 44 28.3	18.9 704	2000 SG231	2000 11 18.28608	02 58 03.38	+19 14 25.0	699
2000 SE227	2001 01 20.24511	03 47 08.26	+02 45 20.2	19.7 608	2000 SG231	2000 11 18.30182	02 58 02.34	+19 14 23.3	699
2000 SE227	2001 01 20.25613	03 47 08.53	+02 45 24.2	19.6 608	2000 SG231	2000 11 18.31749	02 58 01.31	+19 14 22.4	699
2000 SE227	2001 01 20.26624	03 47 08.77	+02 45 28.2	19.8 608	2000 SG231	2000 12 16.07800	02 41 55.32	+18 55 53.3	17.9 R 699
2000 SE227	2001 01 26.09198	03 50 13.12	+03 26 23.8	19.4 704	2000 SG231	2000 12 16.10142	02 41 55.23	+18 55 54.8	699
2000 SE227	2001 01 26.10699	03 50 13.68	+03 26 30.6	19.7 704	2000 SG231	2000 12 16.12489	02 41 55.08	+18 55 55.5	699
2000 SE227	2001 01 26.12188	03 50 14.13	+03 26 36.4	19.7 704	2000 SG231	2000 12 16.14826	02 41 54.95	+18 55 56.9	699
2000 SE227	2001 01 26.13676	03 50 14.71	+03 26 43.3	19.6 704	2000 SG231	2001 01 19.09056	03 00 23.61	+20 27 20.9	19.7 704
2000 SE227	2001 01 26.15164	03 50 15.19	+03 26 50.0	19.1 704	2000 SG231	2001 01 19.11473	03 00 25.23	+20 27 27.4	20.0 704
2000 SF227	2000 12 17.18768	03 45 36.30	+03 01 39.0	17.0 R 699	2000 SG231	2001 01 19.13142	03 00 26.21	+20 27 30.3	19.8 704
2000 SF227	2000 12 17.20732	03 45 35.61	+03 01 40.6	699	2000 SG231	2001 01 19.14740	03 00 27.10	+20 27 35.7	19.6 704
2000 SF227	2000 12 17.22703	03 45 34.93	+03 01 42.3	699	2000 SC231	2001 01 19.16250	03 00 28.05	+20 27 39.1	19.6 704
2000 SF227	2000 12 17.27687	03 45 33.18	+03 01 47.1	699	2000 SC232	2000 10 26.65545	01 37 13.95	+09 55 38.2	18.0 327
2000 SF227	2001 01 20.21482	03 40 46.65	+05 17 52.3	18.1 608	2000 SC232	2000 10 26.66968	01 37 12.29	+09 55 48.6	327
2000 SF227	2001 01 20.22494	03 40 46.80	+05 17 55.7	18.0 608	2000 SC232	2000 10 26.68392	01 37 10.64	+09 55 59.2	327
2000 SF227	2001 01 20.23507	03 40 46.96	+05						

2000 SG ₂₃₄	2001 01 21.07590	01 18 42.62	+04 52 14.2	18.5	704	2000 SA ₂₃₉	2001 01 21.08258	02 18 33.56	+12 40 56.5	19.4	704
2000 SG ₂₃₄	2001 01 21.08833	01 18 43.68	+04 52 22.6	18.8	704	2000 SA ₂₃₉	2001 01 21.09748	02 18 34.36	+12 41 06.2	19.3	704
2000 SG ₂₃₄	2001 01 21.09080	01 18 43.87	+04 52 24.2	19.1	704	2000 SA ₂₃₉	2001 01 21.11238	02 18 35.26	+12 41 14.1	19.5	704
2000 SG ₂₃₄	2001 01 21.10322	01 18 44.95	+04 52 33.1	19.3	704	2000 SA ₂₃₉	2001 01 21.12730	02 18 35.98	+12 41 22.7	19.4	704
2000 SG ₂₃₄	2001 01 21.10570	01 18 45.14	+04 52 36.0	18.9	704	2000 SA ₂₃₉	2001 01 21.14220	02 18 36.84	+12 41 31.9	19.6	704
2000 SG ₂₃₄	2001 01 21.11481	01 18 45.89	+04 52 41.1	18.8 R	699	2000 SB ₂₃₉	2000 09 30.43453	03 04 21.73	+05 04 43.7	18.5 R	699
2000 SG ₂₃₄	2001 01 21.11813	01 18 46.19	+04 52 44.0	19.1	704	2000 SB ₂₃₉	2000 09 30.44303	03 04 21.43	+05 04 40.8		699
2000 SG ₂₃₄	2001 01 21.12061	01 18 46.33	+04 52 46.1	19.3	704	2000 SB ₂₃₉	2000 09 30.45150	03 04 21.28	+05 04 38.0		699
2000 SG ₂₃₄	2001 01 21.12416	01 18 46.69	+04 52 48.9		699	2000 SB ₂₃₉	2000 09 30.45998	03 04 21.01	+05 04 35.1		699
2000 SG ₂₃₄	2001 01 21.13305	01 18 47.41	+04 52 54.6	19.5	704	2000 SB ₂₃₉	2000 11 19.22415	02 22 27.81	+01 18 29.0	18.4 R	699
2000 SG ₂₃₄	2001 01 21.13355	01 18 47.51	+04 52 54.6		699	2000 SB ₂₃₉	2000 11 19.24755	02 22 26.63	+01 18 27.7		699
2000 SG ₂₃₄	2001 01 21.14292	01 18 48.27	+04 53 01.3		699	2000 SB ₂₃₉	2000 11 19.27095	02 22 25.47	+01 18 26.9		699
2000 SG ₂₃₄	2001 01 22.09095	01 20 09.25	+05 04 15.4	18.5	704	2000 SB ₂₃₉	2000 11 19.29439	02 22 24.36	+01 18 26.2		699
2000 SG ₂₃₄	2001 01 22.10665	01 20 10.64	+05 04 27.9	18.9	704	2000 SC ₂₃₉	2000 11 19.23116	02 50 03.00	+01 31 02.6	16.3 R	699
2000 SG ₂₃₄	2001 01 22.12193	01 20 11.89	+05 04 37.7	18.4	704	2000 SC ₂₃₉	2000 11 19.25457	02 50 01.84	+01 31 05.2		699
2000 SG ₂₃₄	2001 01 22.13747	01 20 13.31	+05 04 48.7	19.0	704	2000 SC ₂₃₉	2000 11 19.27798	02 50 00.71	+01 31 06.7		699
2000 SH ₂₃₄	2000 11 19.13114	00 15 44.40	-10 50 47.0	17.3 R	699	2000 SC ₂₃₉	2000 11 19.30143	02 49 59.52	+01 31 08.1		699
2000 SH ₂₃₄	2000 11 19.15453	00 15 44.41	-10 50 38.2		699	2000 SC ₂₃₉	2001 01 19.08389	02 49 23.11	+07 50 34.3	18.7	704
2000 SH ₂₃₄	2000 11 19.17797	00 15 44.45	-10 50 31.9		699	2000 SC ₂₃₉	2001 01 19.09932	02 49 23.72	+07 50 43.2	19.1	704
2000 SH ₂₃₄	2000 11 19.20149	00 15 44.44	-10 50 24.1		699	2000 SC ₂₃₉	2001 01 19.11439	02 49 24.43	+07 50 50.8	18.7	704
2000 SJ ₂₃₄	2000 11 19.13192	00 13 27.89	-08 10 41.4	18.8 R	699	2000 SC ₂₃₉	2001 01 19.12969	02 49 25.07	+07 50 59.4	18.4	704
2000 SJ ₂₃₄	2000 11 19.15532	00 13 27.80	-08 10 32.6		699	2000 SC ₂₃₉	2001 01 19.14539	02 49 25.79	+07 51 07.4	18.4	704
2000 SJ ₂₃₄	2000 11 19.17876	00 13 27.71	-08 10 22.8		699	2000 SC ₂₃₉	2001 01 22.09126	02 51 46.78	+08 17 46.0	18.6	704
2000 SJ ₂₃₄	2000 11 19.20226	00 13 27.59	-08 10 14.5		699	2000 SC ₂₃₉	2001 01 22.10696	02 51 47.50	+08 17 55.2	18.7	704
2000 SR ₂₃₄	2000 08 31.30331	00 36 52.37	-06 50 46.4	18.8	704	2000 SC ₂₃₉	2001 01 22.12224	02 51 48.26	+08 18 02.2	18.7	704
2000 SR ₂₃₄	2000 08 31.31649	00 36 51.94	-06 50 52.7	19.1	704	2000 SC ₂₃₉	2001 01 22.13778	02 51 48.98	+08 18 11.6	18.9	704
2000 SR ₂₃₄	2000 08 31.32966	00 36 51.55	-06 50 55.0	19.3	704	2000 SE ₂₃₉	2001 01 19.27893	03 37 29.26	+04 35 27.1	18.7	608
2000 SR ₂₃₄	2000 08 31.34283	00 36 51.07	-06 50 59.4	18.7	704	2000 SE ₂₃₉	2001 01 19.28901	03 37 29.77	+04 35 35.1	18.4	608
2000 SR ₂₃₄	2000 08 31.35596	00 36 50.67	-06 51 02.7	18.3	704	2000 SE ₂₃₉	2001 01 19.29992	03 37 30.33	+04 35 43.4	18.9	608
2000 SR ₂₃₄	2000 08 31.39119	00 36 49.46	-06 51 14.6	18.5	704	2000 SE ₂₃₉	2001 01 21.08620	03 39 10.84	+04 59 43.4	18.6	704
2000 SR ₂₃₄	2000 08 31.40434	00 36 49.08	-06 51 18.9	18.8	704	2000 SE ₂₃₉	2001 01 21.10245	03 39 11.66	+04 59 56.3	19.0	704
2000 SR ₂₃₄	2000 08 31.41859	00 36 48.61	-06 51 22.7	18.8	704	2000 SE ₂₃₉	2001 01 21.13300	03 39 13.31	+05 00 26.0	18.3	704
2000 SR ₂₃₄	2000 08 31.43182	00 36 48.17	-06 51 26.7	18.9	704	2000 SB ₂₄₁	2000 09 30.36306	02 03 31.33	-04 40 53.9	18.1 R	699
2000 SR ₂₃₄	2000 08 31.44533	00 36 47.75	-06 51 31.2	19.0	704	2000 SB ₂₄₁	2000 09 30.38016	02 03 30.78	-04 41 20.3		699
2000 SJ ₂₃₇	2000 09 30.38641	02 02 55.40	+09 37 46.5		699	2000 SB ₂₄₁	2000 09 30.39719	02 03 30.11	-04 41 46.3		699
2000 SJ ₂₃₇	2000 09 30.40339	02 02 54.60	+09 37 44.4		699	2000 SB ₂₄₁	2000 09 30.41424	02 03 29.56	-04 42 11.6		699
2000 SJ ₂₃₇	2000 09 30.42048	02 02 53.91	+09 37 41.3		699	2000 SJ ₂₄₁	2000 11 18.20850	00 49 50.58	+09 02 35.2	19.6 R	699
2000 SK ₂₃₇	2000 11 19.22260	02 34 20.04	+03 07 56.5	18.2 R	699	2000 SJ ₂₄₁	2000 11 18.22025	00 49 50.28	+09 02 33.1		699
2000 SK ₂₃₇	2000 11 19.24599	02 34 18.76	+03 07 55.0		699	2000 SJ ₂₄₁	2000 11 18.23202	00 49 50.10	+09 02 29.6		699
2000 SK ₂₃₇	2000 11 19.26939	02 34 17.55	+03 07 54.8		699	2000 SJ ₂₄₁	2000 11 18.24380	00 49 49.81	+09 02 28.2		699
2000 SK ₂₃₇	2000 11 19.29282	02 34 16.30	+03 07 54.0		699	2000 SF ₂₄₂	2000 11 18.07762	23 06 05.72	-08 24 42.4	18.2 R	699
2000 SF ₂₃₇	1998 04 21.29576	14 19 29.30	-01 29 16.7	18.5	704	2000 SF ₂₄₂	2000 11 18.09315	23 06 06.35	-08 24 32.8		699
2000 SF ₂₃₇	1998 04 21.31587	14 19 28.35	-01 29 13.6	18.7	704	2000 SF ₂₄₂	2000 11 18.10868	23 06 07.06	-08 24 22.8		699
2000 SF ₂₃₇	1998 04 21.33614	14 19 27.24	-01 29 11.2	18.8	704	2000 SF ₂₄₂	2000 11 18.12423	23 06 07.80	-08 24 14.3		699
2000 SF ₂₃₇	1998 04 21.35631	14 19 26.20	-01 29 08.0	18.7	704	2000 SH ₂₄₂	2000 11 19.12101	22 52 57.99	-10 35 15.5	19.0 R	699
2000 SF ₂₃₇	1998 04 21.37701	14 19 25.18	-01 29 04.4	19.1	704	2000 SH ₂₄₂	2000 11 19.14439	22 52 58.25	-10 35 09.9		699
2000 SS ₂₃₇	2000 01 21.08000	01 57 26.29	+09 24 03.8	18.6	704	2000 SH ₂₄₂	2000 11 19.16781	22 52 58.57	-10 35 03.9		699
2000 SS ₂₃₇	2000 01 21.09490	01 57 27.71	+09 24 14.7	19.1	704	2000 SH ₂₄₂	2000 11 19.19127	22 52 59.11	-10 35 00.8		699
2000 SS ₂₃₇	2000 01 21.10980	01 57 28.86	+09 24 24.9	19.5	704	2000 SJ ₂₄₂	2000 11 18.07218	23 02 40.80	-05 51 32.5	18.9 R	699
2000 SW ₂₃₇	2000 09 30.36770	02 04 15.44	-03 36 37.2	18.6 R	699	2000 SJ ₂₄₂	2000 11 18.08771	23 02 41.30	-05 51 26.1		699
2000 SW ₂₃₇	2000 09 30.38480	02 04 14.75	-03 36 40.0		699	2000 SJ ₂₄₂	2000 11 18.10325	23 02 41.80	-05 51 19.9		699
2000 SW ₂₃₇	2000 09 30.40182	02 04 14.06	-03 36 43.6		699	2000 SJ ₂₄₂	2000 11 18.11879	23 02 42.30	-05 51 12.9		699
2000 SW ₂₃₇	2000 09 30.41889	02 04 13.23	-03 36 46.7		699	2000 SH ₂₄₃	1976 05 21.56353	15 29 04.31	-28 00 27.9	1	260
2000 SX ₂₃₇	2000 09 30.36770	02 03 57.19	-02 08 29.6	16.6 R	699	2000 SH ₂₄₃	1976 05 21.60519	15 29 01.91	-28 00 25.0	1	260
2000 SX ₂₃₇	2000 09 30.38480	02 03 55.12	-02 08 33.1		699	2000 SH ₂₄₃	1983 07 13.76768	00 20 46.51	-03 57 29.9	1	260
2000 SX ₂₃₇	2000 09 30.40182	02 03 55.14	-02 08 37.1		699	2000 SH ₂₄₃	1983 07 13.80934	00 20 47.29	-03 57 23.2	1	260
2000 SX ₂₃₇	2000 09 30.41889	02 03 54.11	-02 08 41.2		699	2000 SU ₂₄₉	2000 11 18.14109	00 13 53.63	-04 05 47.5	19.1 R	699
2000 SX ₂₃₇	2000 01 20.08008	01 51 05.00	+07 39 45.7	19.2	704	2000 SU ₂₄₉	2000 11 18.15667	00 13 53.52	-04 05 45.9		699
2000 SX ₂₃₇	2000 01 20.11006	01 51 07.02	+07 40 02.8	19.7	704	2000 SU ₂₄₉	2000 11 18.17230	00 13 53.39	-04 05 44.2		699
2000 SX ₂₃₇	2000 01 20.12501	01 51 07.95	+07 40 14.0	19.8	704	2000 SU ₂₄₉	2000 11 18.18796	00 13 53.33	-04 05 42.1		699
2000 SX ₂₃₇	2000 01 20.13996	01 51 09.09	+07 40 22.7	19.8	704	2000 SJ ₂₅₀	2000 10 04.30941	00 41 31.75	-03 48 54.4	20.4 V	691
2000 SX ₂₃₇	2000 01 21.07987	01 52 14.18	+07 49 59.1	19.1	704	2000 SJ ₂₅₀	2000 10 04.36650	00 41 28.22	-03 49 01.6	20.2 V	691
2000 SX ₂₃₇	2000 01 21.09476	01 52 15.18	+07 50 08.0	19.2	704	2000 SJ ₂₅₀	2000 10 04.38732	00 41 26.93	-03 49 04.3	19.8 V	691
2000 SX ₂₃₇	2000 01 21.12458	01 52 17.20	+07 50 26.6	19.6	704	2000 SX ₂₅₁	2000 11 18.20459	00 38 12.81	-01 00 45.4	19.2 R	699
2000 SX ₂₃₇	2000 01 21.13948	01 52 18.16	+07 50 35.2	19.6	704	2000 SX ₂₅₁	2000 11 18.21633	00 38 12.58	-01 00 43.4		699
2000 SY ₂₃₇	2000 09 30.36770	02 05 06.60	-02 22 25.3	17.3 R	699	2000 SX ₂₅₁	2000 11 18.22808	00 38 12.25	-01 00 42.6		699
2000 SY ₂₃₇	2000 09 30.38480	02 05 05.68	-02 22 28.2		699	2000 SX ₂₅₁	2000 11 18.23987	00 38 12.03	-01 00 41.0		699
2000 SY ₂₃₇	2000 09 30.40182	02 05 04.68	-02 22 32.3		699	2000 SG ₂₅₂	2000 11 18.20303	00 25 08.28	+02 30 19.5	19.1 R	699
2000 SY ₂₃₇	2000 09 30.41889	02 05 03.69	-02 22 36.1		699	2000 SG ₂₅₂	2000 11 18.21476	00 25 08.12	+02 30 21.3		699
2000 SA ₂₃₈	1998 05 28.19416	13 44 46.68	+05 19 27.5	18.7	704	2000 SG ₂₅₂	2000 11 18.22652	00 25 07.98	+02 30 23.1		699
2000 SA ₂₃₈											

2001 FEB. 8

M.P.S. 25197

2000 SZ ₂₅₉	2000 11 16.21607	01 49 03.59	+13 00 50.4		699	2000 SY ₂₆₅	2000 09 30.41969	01 59 43.98	+02 52 56.5		699
2000 SD ₂₆₀	2000 09 30.43067	02 47 32.46	+07 28 00.3	19.0 R	699	2000 SM ₂₆₈	2000 11 19.21948	01 55 29.93	+05 44 43.9	18.8 R	699
2000 SD ₂₆₀	2000 09 30.43917	02 47 32.29	+07 27 59.0		699	2000 SM ₂₆₈	2000 11 19.24286	01 55 29.24	+05 44 44.9		699
2000 SD ₂₆₀	2000 09 30.44767	02 47 32.06	+07 27 57.9		699	2000 SM ₂₆₈	2000 11 19.26628	01 55 28.45	+05 44 45.4		699
2000 SD ₂₆₀	2000 09 30.45613	02 47 31.93	+07 27 56.7		699	2000 SM ₂₆₈	2000 11 19.28969	01 55 27.70	+05 44 45.9		699
2000 SF ₂₆₀	2000 11 18.26565	02 03 38.77	+13 40 09.8	18.7 R	699	2000 SO ₂₆₈	2001 01 20.07953	01 48 13.26	+11 10 39.9	19.0	704
2000 SF ₂₆₀	2000 11 18.28139	02 03 38.04	+13 40 07.7		699	2000 SO ₂₆₈	2001 01 20.09450	01 48 13.84	+11 10 48.2	19.7	704
2000 SF ₂₆₀	2000 11 18.29712	02 03 37.36	+13 40 05.3		699	2000 SO ₂₆₈	2001 01 20.12446	01 48 15.16	+11 11 00.5	20.3	704
2000 SF ₂₆₀	2000 11 18.31280	02 03 36.72	+13 40 02.6		699	2000 SO ₂₆₈	2001 01 20.13941	01 48 15.81	+11 11 07.8	19.6	704
2000 SG ₂₆₀	2000 11 18.26644	02 10 04.74	+12 53 05.9	17.9 R	699	2000 SX ₂₆₈	2000 09 30.43067	02 46 33.73	+09 32 32.2	18.2 R	699
2000 SG ₂₆₀	2000 11 18.28218	02 10 04.03	+12 53 01.2		699	2000 SX ₂₆₈	2000 09 30.43917	02 46 33.51	+09 32 30.7		699
2000 SG ₂₆₀	2000 11 18.29791	02 10 03.33	+12 52 57.0		699	2000 SX ₂₆₈	2000 09 30.44767	02 46 33.31	+09 32 28.6		699
2000 SG ₂₆₀	2000 11 18.31357	02 10 02.62	+12 52 52.4		699	2000 SX ₂₆₈	2000 09 30.45613	02 46 33.13	+09 32 27.0		699
2000 SG ₂₆₀	2001 01 20.08212	02 13 43.81	+12 31 32.6	19.3	704	2000 SX ₂₆₈	2000 11 19.21871	02 08 45.79	+06 30 50.7	17.7 R	699
2000 SG ₂₆₀	2001 01 20.09709	02 13 44.51	+12 31 34.7	19.2	704	2000 SX ₂₆₈	2000 11 19.24208	02 08 44.82	+06 30 50.0		699
2000 SG ₂₆₀	2001 01 20.11210	02 13 45.23	+12 31 39.0	19.0	704	2000 SX ₂₆₈	2000 11 19.26549	02 08 43.81	+06 30 47.8		699
2000 SG ₂₆₀	2001 01 20.12705	02 13 45.90	+12 31 42.3	19.6	704	2000 SX ₂₆₈	2000 11 19.28891	02 08 42.86	+06 30 45.9		699
2000 SG ₂₆₀	2001 01 20.14200	02 13 46.61	+12 31 46.7	19.1 R	704	2000 SX ₂₆₈	2001 01 20.08253	02 21 42.84	+10 25 29.9	19.3	704
2000 SH ₂₆₀	2000 11 19.21474	02 14 49.92	+08 49 06.1	18.9	699	2000 SX ₂₆₈	2001 01 20.09750	02 21 43.74	+10 25 36.0	19.5	704
2000 SH ₂₆₀	2000 11 19.23819	02 14 48.84	+08 48 55.1		699	2000 SX ₂₆₈	2001 01 20.11251	02 21 44.63	+10 25 42.0	19.1	704
2000 SH ₂₆₀	2000 11 19.26159	02 14 48.10	+08 48 45.3		699	2000 SX ₂₆₈	2001 01 20.12747	02 21 45.49	+10 25 48.2	19.7	704
2000 SH ₂₆₀	2000 11 19.28499	02 14 47.16	+08 48 35.2		699	2000 SX ₂₆₈	2001 01 20.14241	02 21 46.39	+10 25 55.2	19.5	704
2000 SJ ₂₆₀	2000 09 30.43683	02 55 57.85	+10 57 26.8	18.3 R	699	2000 SY ₂₆₈	2000 11 19.22104	02 12 10.75	+03 41 25.9	18.3 R	699
2000 SJ ₂₆₀	2000 09 30.44531	02 55 57.73	+10 57 24.9		699	2000 SY ₂₆₈	2000 11 19.24443	02 12 09.95	+03 41 25.2		699
2000 SJ ₂₆₀	2000 09 30.45380	02 55 57.79	+10 57 22.3		699	2000 SY ₂₆₈	2000 11 19.26784	02 12 09.21	+03 41 24.8		699
2000 SJ ₂₆₀	2000 09 30.46229	02 55 57.80	+10 57 19.3		699	2000 SY ₂₆₈	2000 11 19.29126	02 12 08.44	+03 41 24.1		699
2000 SJ ₂₆₀	2000 11 19.21708	02 30 21.18	+06 10 06.0	18.1 R	699	2000 SZ ₂₆₈	2000 09 30.43067	02 44 43.89	+07 51 40.8	18.8 R	699
2000 SJ ₂₆₀	2000 11 19.24053	02 30 20.36	+06 10 02.2		699	2000 SZ ₂₆₈	2000 09 30.43917	02 44 43.60	+07 51 38.8		699
2000 SJ ₂₆₀	2000 11 19.26393	02 30 19.57	+06 09 58.8		699	2000 SZ ₂₆₈	2000 09 30.44767	02 44 43.31	+07 51 38.5		699
2000 SJ ₂₆₀	2000 11 19.28734	02 30 18.82	+06 09 56.1		699	2000 SZ ₂₆₈	2000 09 30.45613	02 44 42.98	+07 51 36.9		699
2000 SM ₂₆₀	2000 09 30.43683	02 57 51.46	+11 24 16.7	19.1 R	699	2000 SA ₂₆₉	2000 09 30.43067	02 45 10.83	+07 06 41.7	18.8 R	699
2000 SM ₂₆₀	2000 09 30.44531	02 57 51.15	+11 24 19.0		699	2000 SA ₂₆₉	2000 09 30.43917	02 45 10.55	+07 06 41.7		699
2000 SM ₂₆₀	2000 09 30.45380	02 57 50.78	+11 24 20.2		699	2000 SA ₂₆₉	2000 09 30.44767	02 45 10.27	+07 06 39.7		699
2000 SM ₂₆₀	2000 09 30.46229	02 57 50.45	+11 24 21.0		699	2000 SA ₂₆₉	2000 09 30.45613	02 45 09.91	+07 06 40.3		699
2000 SS ₂₆₀	2000 09 30.43531	03 13 57.41	+08 56 09.2	17.5 R	699	2000 SA ₂₆₉	2000 11 19.21395	02 00 17.81	+07 20 03.9	18.7 R	699
2000 SS ₂₆₀	2000 09 30.44379	03 13 57.12	+08 56 09.7		699	2000 SA ₂₆₉	2000 11 19.23740	02 00 16.63	+07 20 07.0		699
2000 SS ₂₆₀	2000 09 30.45226	03 13 56.94	+08 56 10.2		699	2000 SA ₂₆₉	2000 11 19.26082	02 00 15.45	+07 20 11.7		699
2000 SS ₂₆₀	2000 09 30.46076	03 13 56.73	+08 56 11.1		699	2000 SA ₂₆₉	2000 11 19.28422	02 00 14.30	+07 20 14.5		699
2000 SS ₂₆₀	2000 11 19.21630	02 31 07.93	+09 59 00.6	17.5 R	699	2000 SA ₂₆₉	2000 12 17.09415	01 48 45.96	+09 16 14.7	18.8 R	699
2000 SS ₂₆₀	2000 11 19.23974	02 31 06.71	+09 59 04.1		699	2000 SA ₂₆₉	2000 12 17.11755	01 48 45.96	+09 16 23.9		699
2000 SS ₂₆₀	2000 11 19.26315	02 31 05.43	+09 59 07.4		699	2000 SA ₂₆₉	2000 12 17.14091	01 48 45.95	+09 16 32.5		699
2000 SS ₂₆₀	2000 11 19.28656	02 31 04.15	+09 59 10.9		699	2000 SA ₂₆₉	2000 12 17.16432	01 48 46.00	+09 16 40.3		699
2000 SS ₂₆₀	2001 01 20.08348	02 28 01.74	+15 08 44.7	19.5	704	2000 SD ₂₆₉	1993 01 22.36273	08 49 19.81	+20 19 35.4	18.8 V	691
2000 SS ₂₆₀	2001 01 20.09845	02 28 02.37	+15 08 50.1	20.0	704	2000 SD ₂₆₉	1993 01 22.39666	08 49 17.82	+20 19 45.9		691
2000 SS ₂₆₀	2001 01 20.11346	02 28 03.02	+15 08 57.4	19.7	704	2000 SD ₂₆₉	1993 01 22.43047	08 49 15.80	+20 19 56.5		691
2000 SS ₂₆₀	2001 01 20.12841	02 28 03.61	+15 09 02.6	19.8	704	2000 SD ₂₆₉	1995 08 23.61810	20 36 11.58	-21 52 13.9	20.3	327
2000 SS ₂₆₀	2001 01 20.14336	02 28 04.26	+15 09 10.0	19.9	704	2000 SD ₂₆₉	1995 08 23.64008	20 36 10.56	-21 52 18.0	19.8	327
2000 SS ₂₆₀	2001 01 21.09816	02 28 45.95	+15 15 48.4	19.4	704	2000 SD ₂₆₉	1995 08 23.65919	20 36 09.77	-21 52 21.7	19.5	327
2000 SS ₂₆₀	2001 01 21.12797	02 28 47.33	+15 16 00.9	19.4	704	2000 SD ₂₆₉	1998 05 19.16516	12 45 57.57	+00 56 00.7	20.7 V	691
2000 SS ₂₆₀	2001 01 21.14288	02 28 47.94	+15 16 07.1	19.8	704	2000 SD ₂₆₉	1998 05 19.18601	12 45 57.24	+00 56 00.4	20.3 V	691
2000 SZ ₂₆₀	2000 11 18.26251	02 37 09.30	+15 54 09.6	18.3 R	699	2000 SD ₂₆₉	1998 05 19.20675	12 45 56.87	+00 56 00.2	20.6 V	691
2000 SZ ₂₆₀	2000 11 18.27826	02 37 08.26	+15 54 13.6		699	2000 SD ₂₆₉	2000 11 19.21871	02 13 03.50	+07 05 19.3	17.7 R	699
2000 SZ ₂₆₀	2000 11 18.29398	02 37 07.19	+15 54 18.5		699	2000 SD ₂₆₉	2000 11 19.24208	02 13 02.43	+07 05 16.1		699
2000 SZ ₂₆₀	2000 11 18.30966	02 37 06.18	+15 54 23.2		699	2000 SD ₂₆₉	2000 11 19.26549	02 13 01.35	+07 05 15.4		699
2000 SA ₂₆₁	2000 11 19.32833	02 56 06.65	+07 05 21.0	17.9 R	699	2000 SE ₂₆₉	2000 11 19.28891	02 13 00.39	+07 05 11.5		699
2000 SA ₂₆₁	2000 11 19.35163	02 56 06.43	+07 05 11.0		699	2000 SE ₂₆₉	1995 04 27.17840	13 04 57.96	-00 43 41.0	19.6 V	691
2000 SA ₂₆₁	2000 11 19.37493	02 56 05.24	+07 05 02.2		699	2000 SE ₂₆₉	1995 04 27.19999	13 04 56.78	-00 43 39.5		691
2000 SA ₂₆₁	2000 11 19.39826	02 56 04.05	+07 04 51.5		699	2000 SE ₂₆₉	1995 04 27.22137	13 04 55.61	-00 43 37.8		691
2000 SA ₂₆₁	2001 01 19.10028	02 59 33.86	+07 56 35.6	19.5	704	2000 SE ₂₆₉	1998 01 28.36953	09 07 04.03	+29 43 21.0	18.8 V	566
2000 SA ₂₆₁	2001 01 19.11536	02 59 34.77	+07 56 42.3	19.2	704	2000 SE ₂₆₉	1998 01 28.37904	09 07 03.37	+29 43 24.2	18.8 V	566
2000 SA ₂₆₁	2001 01 19.13075	02 59 35.58	+07 56 47.3	19.5	704	2000 SE ₂₆₉	1998 01 28.38867	09 07 02.70	+29 43 27.6	18.7 V	566
2000 SA ₂₆₁	2001 01 19.14635	02 59 36.40	+07 56 53.3	19.5	704	2000 SE ₂₆₉	2000 09 30.42989	02 51 14.30	+10 42 41.2	19.0 R	699
2000 SG ₂₆₁	2000 12 17.18064	03 01 54.74	+08 13 39.1	17.9 R	699	2000 SE ₂₆₉	2000 09 30.44690	02 51 13.75	+10 42 41.0		699
2000 SG ₂₆₁	2000 12 17.20024	03 01 54.52	+08 13 40.0		699	2000 SE ₂₆₉	2000 09 30.45538	02 51 13.52	+10 42 40.4		699
2000 SG ₂₆₁	2000 12 17.21995	03 01 54.28	+08 13 41.2		699	2000 SE ₂₆₉	2001 01 19.11040	02 17 56.03	+15 49 13.4	19.5	704
2000 SG ₂₆₁	2000 12 17.26986	03 01 53.69	+08 13 45.1		699	2000 SE ₂₆₉	2001 01 19.12711	02 17 57.07	+15 49 21.5	19.6	704
2000 SG ₂₆₁	2001 01 26.14356	03 21 16.63	+11 09 18.0	19.3 R	699	2000 SE ₂₆₉	2001 01 19.14300	02 17 58.23	+15 49 29.4	19.4	704
2000 SG ₂₆₁	2001 01 26.17024	03 21 18.24	+11 09 30.3		699	2000 SE ₂₆₉	2001 01 19.15818	02 17 59.11	+15 49 36.0	19.8	704
2000 SG ₂₆₁	2001 01 26.19679	03 21 19.82	+11 09 40.6		699	2000 SF ₂₆₉	2000 09 30.43067	02 47 24.55	+09 11 17.7	17.4 R	699
2000 SG ₂₆₁	2001 01 26.22502	03 21 21.58	+11 09 51.5		699	2000 SF ₂₆₉	2000 09 30.43917	02 47 24.31	+09 11 15.9		699
2000 SH ₂₆₁	2000 11 19.32988	03 21 06.37	+04 58 59.2	18.6 R	699	2000					

2000 SN ₂₆₉	2000 11 19.22182	02 25 57.64	+04 05 57.9	17.2 R	699	2000 SR ₂₇₁	2000 09 30.43531	03 10 32.64	+08 52 58.4	19.3 R	699
2000 SN ₂₆₉	2000 11 19.24520	02 25 56.63	+04 05 54.6		699	2000 SR ₂₇₁	2000 09 30.44379	03 10 32.47	+08 52 54.8		699
2000 SN ₂₆₉	2000 11 19.26862	02 25 55.39	+04 05 50.6		699	2000 SR ₂₇₁	2000 09 30.45226	03 10 32.35	+08 52 52.3		699
2000 SN ₂₆₉	2000 11 19.29204	02 25 54.29	+04 05 49.0		699	2000 SR ₂₇₁	2000 09 30.46076	03 10 32.16	+08 52 48.7		699
2000 SO ₂₆₉	2000 09 30.43683	02 56 36.61	+10 36 22.2	18.5 R	699	2000 SR ₂₇₁	2000 11 19.22260	02 35 13.48	+03 28 21.6	18.6 R	699
2000 SO ₂₆₉	2000 09 30.44531	02 56 36.36	+10 36 23.2		699	2000 SR ₂₇₁	2000 11 19.24599	02 35 12.31	+03 28 16.6		699
2000 SO ₂₆₉	2000 09 30.45380	02 56 36.24	+10 36 23.9		699	2000 SR ₂₇₁	2000 11 19.26939	02 35 11.29	+03 28 12.8		699
2000 SO ₂₆₉	2000 09 30.46229	02 56 36.02	+10 36 24.7		699	2000 SR ₂₇₁	2000 11 19.29282	02 35 10.13	+03 28 08.3		699
2000 SO ₂₆₉	2000 11 19.21240	02 12 28.67	+10 54 49.3	18.1 R	699	2000 SV ₂₇₁	2000 11 19.25457	02 44 12.99	+01 52 39.0		699
2000 SO ₂₆₉	2000 11 19.23584	02 12 27.50	+10 54 52.1		699	2000 SV ₂₇₁	2000 11 19.27798	02 44 11.96	+01 52 31.3		699
2000 SO ₂₆₉	2000 11 19.25924	02 12 26.36	+10 54 54.8		699	2000 SV ₂₇₁	2000 11 19.30143	02 44 11.01	+01 52 25.3		699
2000 SO ₂₆₉	2000 11 19.28266	02 12 25.06	+10 54 57.9		699	2000 SV ₂₇₁	2001 01 20.27029	07 00 50.02	+19 14 18.9	17.4	704
2000 SF ₂₆₉	2000 09 30.43683	02 57 12.48	+10 22 31.1	18.7 R	699	2000 SX ₂₇₁	2001 01 20.28723	07 00 48.96	+19 14 19.6	17.6	704
2000 SF ₂₆₉	2000 09 30.44531	02 57 12.41	+10 22 29.4		699	2000 SX ₂₇₁	2001 01 20.30323	07 00 48.02	+19 14 19.1	17.7	704
2000 SF ₂₆₉	2000 09 30.45380	02 57 12.19	+10 22 28.6		699	2000 SX ₂₇₁	2001 01 20.31984	07 00 47.01	+19 14 19.2	18.3	704
2000 SF ₂₆₉	2000 09 30.46229	02 57 11.96	+10 22 27.3		699	2000 SX ₂₇₁	2001 01 21.24046	06 59 52.30	+19 14 20.7	17.9	704
2000 SQ ₂₆₉	2000 11 19.21784	02 22 47.35	+06 34 48.5	17.9 R	699	2000 SX ₂₇₁	2001 01 21.25565	06 59 51.33	+19 14 20.1	18.4	704
2000 SQ ₂₆₉	2000 11 19.24130	02 22 46.25	+06 34 46.5		699	2000 SX ₂₇₁	2001 01 21.27062	06 59 50.43	+19 14 20.6	18.3	704
2000 SQ ₂₆₉	2000 11 19.26472	02 22 45.15	+06 34 44.1		699	2000 SX ₂₇₁	2001 01 21.28586	06 59 49.56	+19 14 20.3	17.8	704
2000 SQ ₂₆₉	2000 11 19.28813	02 22 44.08	+06 34 41.6		699	2000 SX ₂₇₁	2001 01 21.30096	06 59 48.74	+19 14 21.8	18.2	704
2000 SR ₂₆₉	2000 09 30.43144	02 59 07.44	+09 42 41.1	18.1 R	699	2000 SP ₂₇₃	2001 01 19.10728	01 50 26.19	+17 21 33.5	19.9	704
2000 SR ₂₆₉	2000 09 30.43996	02 59 07.26	+09 42 39.7		699	2000 SP ₂₇₃	2001 01 19.12399	01 50 27.10	+17 21 34.7	19.7	704
2000 SR ₂₆₉	2000 09 30.44844	02 59 07.08	+09 42 37.5		699	2000 SP ₂₇₃	2001 01 19.13988	01 50 27.93	+17 21 37.7	19.9	704
2000 SR ₂₆₉	2000 09 30.45690	02 59 06.86	+09 42 36.9		699	2000 SP ₂₇₃	2001 01 19.15507	01 50 28.72	+17 21 39.9	20.0	704
2000 SR ₂₆₉	2000 11 19.21784	02 20 38.26	+07 06 51.2	17.7 R	699	2000 SR ₂₇₃	2001 01 20.07816	01 41 54.91	+11 13 16.5	19.8	704
2000 SR ₂₆₉	2000 11 19.24130	02 20 37.26	+07 06 50.4		699	2000 SR ₂₇₃	2001 01 20.09312	01 41 55.61	+11 13 22.1	20.3	704
2000 SR ₂₆₉	2000 11 19.26472	02 20 36.12	+07 06 49.8		699	2000 SR ₂₇₃	2001 01 20.13804	01 41 57.70	+11 13 38.6	20.3	704
2000 SR ₂₆₉	2000 11 19.28813	02 20 35.17	+07 06 48.4		699	2000 SU ₂₇₃	2000 12 17.09492	01 45 58.80	+10 05 03.5	19.5 R	699
2000 SS ₂₆₉	2000 09 30.43144	03 01 35.86	+09 43 38.1	18.5 R	699	2000 SU ₂₇₃	2000 12 17.11833	01 45 58.73	+10 05 05.5		699
2000 SS ₂₆₉	2000 09 30.43996	03 01 35.56	+09 43 38.0		699	2000 SU ₂₇₃	2000 12 17.14170	01 45 58.83	+10 05 08.9		699
2000 SS ₂₆₉	2000 09 30.44844	03 01 35.34	+09 43 37.2		699	2000 SU ₂₇₃	2000 12 17.16510	01 45 58.82	+10 05 10.8		699
2000 SS ₂₆₉	2000 09 30.45690	03 01 35.02	+09 43 35.7		699	2000 SA ₂₇₄	2000 11 19.21474	02 08 12.74	+09 22 58.1	18.4 R	699
2000 ST ₂₆₉	2000 09 30.43531	03 04 58.14	+09 49 06.9	18.3 R	699	2000 SA ₂₇₄	2000 11 19.23819	02 08 11.87	+09 22 50.9		699
2000 ST ₂₆₉	2000 09 30.44379	03 04 58.01	+09 49 07.6		699	2000 SA ₂₇₄	2000 11 19.26159	02 08 11.08	+09 22 43.7		699
2000 ST ₂₆₉	2000 09 30.45226	03 04 57.85	+09 49 06.5		699	2000 SA ₂₇₄	2000 11 19.28499	02 08 10.14	+09 22 33.5		699
2000 ST ₂₆₉	2000 09 30.46076	03 04 57.66	+09 49 06.6		699	2000 SC ₂₇₄	2000 11 19.21318	02 00 20.10	+12 00 54.2	18.9 R	699
2000 SW ₂₆₉	2000 09 30.43144	03 01 44.28	+09 14 59.3	17.8 R	699	2000 SC ₂₇₄	2000 11 19.23663	02 00 19.12	+12 00 50.5		699
2000 SW ₂₆₉	2000 09 30.43996	03 01 44.15	+09 14 59.5		699	2000 SC ₂₇₄	2000 11 19.26003	02 00 18.27	+12 00 47.7		699
2000 SW ₂₆₉	2000 09 30.44844	03 01 43.91	+09 14 59.9		699	2000 SC ₂₇₄	2000 11 19.28343	02 00 17.28	+12 00 43.2		699
2000 SW ₂₆₉	2000 09 30.45690	03 01 43.69	+09 14 59.4		699	2000 SF ₂₇₄	2000 09 30.42989	02 46 17.61	+11 15 46.3	19.1 R	699
2000 SX ₂₆₉	2000 09 30.43531	03 07 15.73	+08 39 39.4	18.6 R	699	2000 SF ₂₇₄	2000 09 30.43840	02 46 17.43	+11 15 44.5		699
2000 SX ₂₆₉	2000 09 30.44379	03 07 15.66	+08 39 35.4		699	2000 SF ₂₇₄	2000 09 30.44690	02 46 17.18	+11 15 43.2		699
2000 SX ₂₆₉	2000 09 30.45226	03 07 15.56	+08 39 31.1		699	2000 SF ₂₇₄	2000 09 30.45538	02 46 16.93	+11 15 40.2		699
2000 SX ₂₆₉	2000 09 30.46076	03 07 15.49	+08 39 27.3		699	2000 SF ₂₇₄	2000 11 19.21474	02 07 49.88	+07 53 07.6	18.4 R	699
2000 SY ₂₆₉	2000 09 30.43531	03 11 13.90	+07 42 12.9	18.9 R	699	2000 SF ₂₇₄	2000 11 19.23819	02 07 48.78	+07 53 04.4		699
2000 SY ₂₆₉	2000 09 30.44379	03 11 13.73	+07 42 09.7		699	2000 SF ₂₇₄	2000 11 19.26159	02 07 47.74	+07 52 59.9		699
2000 SY ₂₆₉	2000 09 30.45226	03 11 13.53	+07 42 07.1		699	2000 SF ₂₇₄	2000 11 19.28499	02 07 46.62	+07 52 55.8		699
2000 SY ₂₆₉	2000 09 30.46076	03 11 13.30	+07 42 05.7		699	2000 SO ₂₇₄	1992 04 29.21950	13 55 08.04	-09 48 00.1	19.3 V	691
2000 SB ₂₇₀	2000 09 30.43608	03 09 33.83	+10 52 50.0	18.5 R	699	2000 SO ₂₇₄	1992 04 29.23996	13 55 06.69	-09 47 55.1		691
2000 SB ₂₇₀	2000 09 30.44456	03 09 33.63	+10 52 50.8		699	2000 SO ₂₇₄	1992 04 29.26178	13 55 05.33	-09 47 49.7		691
2000 SB ₂₇₀	2000 09 30.45301	03 09 33.47	+10 52 51.4		699	2000 SO ₂₇₄	2000 11 19.21318	02 04 41.59	+11 44 57.6	16.8 R	699
2000 SB ₂₇₀	2000 09 30.46153	03 09 33.32	+10 52 51.7		699	2000 SO ₂₇₄	2000 11 19.23663	02 04 40.51	+11 44 55.3		699
2000 SB ₂₇₀	2001 01 20.08443	02 28 34.82	+16 47 14.2	19.3	704	2000 SO ₂₇₄	2000 11 19.26003	02 04 39.48	+11 44 53.1		699
2000 SB ₂₇₀	2001 01 20.09939	02 28 35.84	+16 47 20.9	19.0	704	2000 SO ₂₇₄	2000 11 19.28343	02 04 38.38	+11 44 51.0		699
2000 SB ₂₇₀	2001 01 20.11441	02 28 36.65	+16 47 28.0	19.4	704	2000 SP ₂₇₄	2000 11 19.21318	02 07 26.21	+12 55 12.0	18.2 R	699
2000 SB ₂₇₀	2001 01 20.12936	02 28 37.51	+16 47 34.9	19.4	704	2000 SP ₂₇₄	2000 11 19.23663	02 07 25.06	+12 55 10.5		699
2000 SB ₂₇₀	2001 01 20.14431	02 28 38.51	+16 47 42.4	19.7	704	2000 SP ₂₇₄	2000 11 19.26003	02 07 24.03	+12 55 09.8		699
2000 SD ₂₇₀	2001 11 18.26251	02 41 30.25	+15 56 39.0	16.8 R	699	2000 SP ₂₇₄	2000 11 19.28343	02 07 22.78	+12 55 09.5		699
2000 SD ₂₇₀	2000 11 18.27826	02 41 29.20	+15 56 45.1		699	2000 SQ ₂₇₄	2000 11 18.26487	02 04 25.56	+16 32 45.3	19.2 R	699
2000 SD ₂₇₀	2000 11 18.29398	02 41 28.02	+15 56 52.4		699	2000 SQ ₂₇₄	2000 11 18.28061	02 04 24.83	+16 32 47.3		699
2000 SD ₂₇₀	2000 11 18.30966	02 41 27.15	+15 56 58.8		699	2000 SQ ₂₇₄	2000 11 18.29634	02 04 24.03	+16 32 49.7		699
2000 SD ₂₇₀	2001 01 19.08881	02 42 26.63	+24 12 51.8	19.3	704	2000 SQ ₂₇₄	2000 11 18.31201	02 04 23.14	+16 32 51.6		699
2000 SD ₂₇₀	2001 01 19.11297	02 42 28.17	+24 13 02.6	19.8	704	2000 SW ₂₇₄	2000 09 30.43683	03 01 26.69	+12 46 48.0	18.8 R	699
2000 SD ₂₇₀	2001 01 19.12968	02 42 29.28	+24 13 11.8	19.9	704	2000 SW ₂₇₄	2000 09 30.44531	03 01 26.33	+12 46 48.6		699
2000 SD ₂₇₀	2001 01 19.14557	02 42 30.24	+24 13 19.1	19.5	704	2000 SW ₂₇₄	2000 09 30.45380	03 01 26.08	+12 46 50.7		699
2000 SD ₂₇₀	2001 01 19.16075	02 42 31.36	+24 13 26.8	19.3	704	2000 SW ₂₇₄	2000 09 30.46229	03 01 25.93	+12 46 51.7		699
2000 SE ₂₇₀	2001 01 21.08394	02 32 12.11	+12 20 26.1	19.4	704	2000 SW ₂₇₄	2000 12 16.08664	02 02 47.66	+15 26 02.7	18.6 R	699
2000 SE ₂₇₀	2001 01 21.09883	02 32 12.62	+12 20 31.9	19.4	704	2000 SW ₂₇₄	2000 12 16.11007	02 02 47.20	+15 26 08.4		699
2000 SE ₂₇₀	2001 01 21.11374	02 32 13.12	+12 20 39.4	19.4	704	2000 SW ₂₇₄	2000 12 16.13346	02 02 46.97	+15 26 12.7		699
2000 SE ₂₇₀	2001 01 21.12865	02 32 13.59	+12 20 43.8	19.6	704	2000 SW ₂₇₄	2000 12 16.15683	02 02 46.54	+15 26 19.0		699
2000 SE ₂₇₀	2001 01 21.14355	02 32 14.12	+12 20 49.2	19.9	704	2000 SW ₂₇₄	2001 01 19.08543	02 09 5			

2001 FEB. 8

M.P.S. 25199

2000 SF ₂₇₅	2001 01 21.14261	02 20 48.51	+15 14 35.5	19.7	704	2000 SC ₂₇₇	2000 12 16.15917	02 05 17.39	+22 30 10.0	699
2000 SG ₂₇₅	2000 11 19.23194	02 44 12.76	+05 04 10.7	18.5 R	699	2000 SF ₂₇₇	2000 11 18.33659	03 18 37.00	+10 06 01.6	17.7 R 699
2000 SG ₂₇₅	2000 11 19.25534	02 44 11.78	+05 04 00.6		699	2000 SF ₂₇₇	2000 11 18.35627	03 18 36.02	+10 05 49.9	699
2000 SG ₂₇₅	2000 11 19.27876	02 44 10.71	+05 03 50.1		699	2000 SF ₂₇₇	2000 11 18.37596	03 18 35.02	+10 05 37.7	699
2000 SG ₂₇₅	2000 11 19.30222	02 44 09.72	+05 03 39.5		699	2000 SF ₂₇₇	2000 11 18.39570	03 18 34.04	+10 05 26.4	699
2000 SH ₂₇₅	2000 11 19.21004	02 43 43.06	+10 05 13.0	17.9 R	699	2000 SF ₂₇₇	2000 11 19.32600	03 17 50.09	+09 56 11.9	17.4 R 699
2000 SH ₂₇₅	2000 11 19.23350	02 43 41.94	+10 05 11.4		699	2000 SF ₂₇₇	2000 11 19.34930	03 17 48.92	+09 55 58.6	699
2000 SH ₂₇₅	2000 11 19.25690	02 43 40.85	+10 05 09.4		699	2000 SF ₂₇₇	2000 11 19.37259	03 17 47.79	+09 55 45.2	699
2000 SH ₂₇₅	2000 11 19.28032	02 43 39.65	+10 05 06.6		699	2000 SF ₂₇₇	2000 11 19.39592	03 17 46.65	+09 55 30.6	699
2000 SH ₂₇₅	2001 01 20.09899	02 31 14.68	+11 37 36.2	19.5	704	2000 SF ₂₇₇	2000 12 17.18143	03 02 37.56	+06 41 41.8	18.2 R 699
2000 SH ₂₇₅	2001 01 20.11400	02 31 15.08	+11 37 41.5	19.7	704	2000 SF ₂₇₇	2000 12 17.20103	03 02 37.26	+06 41 37.0	699
2000 SH ₂₇₅	2001 01 20.12896	02 31 15.47	+11 37 45.2	19.9	704	2000 SF ₂₇₇	2000 12 17.22072	03 02 36.97	+06 41 33.3	699
2000 SH ₂₇₅	2001 01 21.08381	02 31 42.75	+11 42 07.7	18.6	704	2000 SF ₂₇₇	2000 12 17.27064	03 02 36.22	+06 41 22.4	699
2000 SH ₂₇₅	2001 01 21.09870	02 31 43.21	+11 42 11.8	19.1	704	2000 SF ₂₇₇	2001 01 18.21997	03 10 22.47	+06 36 12.2	19.4 699
2000 SH ₂₇₅	2001 01 21.11361	02 31 43.67	+11 42 15.6	19.7	704	2000 SF ₂₇₇	2001 01 18.23040	03 10 22.86	+06 36 14.2	19.1 699
2000 SH ₂₇₅	2001 01 21.12852	02 31 43.99	+11 42 18.6	19.7	704	2000 SF ₂₇₇	2001 01 18.24096	03 10 23.25	+06 36 15.9	19.4 699
2000 SJ ₂₇₅	2000 11 19.21084	02 33 06.66	+11 30 32.7	18.2 R	699	2000 SF ₂₇₇	2001 01 19.08554	03 10 57.18	+06 38 31.7	18.8 704
2000 SJ ₂₇₅	2000 11 19.23428	02 33 05.23	+11 30 33.7		699	2000 SF ₂₇₇	2001 01 19.10097	03 10 57.84	+06 38 33.1	19.5 704
2000 SJ ₂₇₅	2000 11 19.25768	02 33 03.70	+11 30 34.5		699	2000 SF ₂₇₇	2001 01 19.11604	03 10 58.33	+06 38 35.9	19.0 704
2000 SJ ₂₇₅	2000 11 19.28109	02 33 02.19	+11 30 35.4		699	2000 SF ₂₇₇	2001 01 19.13171	03 10 58.92	+06 38 38.1	18.8 704
2000 SJ ₂₇₅	2001 01 20.08293	02 17 53.17	+15 16 38.2	19.3	704	2000 SF ₂₇₇	2001 01 19.14704	03 10 59.61	+06 38 41.6	18.9 704
2000 SJ ₂₇₅	2001 01 20.09790	02 17 53.63	+15 16 43.6	19.7	704	2000 SF ₂₇₇	2001 01 27.24379	03 17 16.20	+07 04 56.2	19.7 699
2000 SJ ₂₇₅	2001 01 20.11291	02 17 54.18	+15 16 48.5	19.3	704	2000 SF ₂₇₇	2001 01 27.25479	03 17 16.74	+07 04 58.8	19.7 699
2000 SJ ₂₇₅	2001 01 20.12787	02 17 54.81	+15 16 55.8	20.2	704	2000 SF ₂₇₇	2001 01 27.26489	03 17 17.22	+07 04 59.7	20.8 699
2000 SJ ₂₇₅	2001 01 20.14281	02 17 55.20	+15 17 00.3	19.7	704	2000 SG ₂₇₇	2000 11 18.33739	03 21 14.33	+15 16 26.9	17.2 R 699
2000 SO ₂₇₅	2000 11 18.26959	02 47 16.63	+15 45 44.1	17.2 R	699	2000 SG ₂₇₇	2000 11 18.35705	03 21 13.32	+15 16 19.8	699
2000 SO ₂₇₅	2000 11 18.28531	02 47 15.57	+15 45 48.0		699	2000 SC ₂₇₇	2000 11 18.37674	03 21 12.36	+15 16 11.9	699
2000 SO ₂₇₅	2000 11 18.30105	02 47 14.53	+15 45 52.1		699	2000 SC ₂₇₇	2000 11 18.39649	03 21 11.38	+15 16 04.4	699
2000 SO ₂₇₅	2000 11 18.31671	02 47 13.50	+15 45 56.1		699	2000 SJ ₂₇₇	2000 12 16.16354	03 30 16.09	+28 32 44.2	17.2 R 699
2000 SO ₂₇₅	2000 12 16.08120	02 28 50.74	+18 02 40.4	17.3 R	699	2000 SJ ₂₇₇	2000 12 16.18545	03 30 15.43	+28 32 46.9	699
2000 SO ₂₇₅	2000 12 16.10454	02 28 50.32	+18 02 48.3		699	2000 SJ ₂₇₇	2000 12 16.20742	03 30 14.77	+28 32 49.7	699
2000 SO ₂₇₅	2000 12 16.12800	02 28 50.17	+18 02 56.5		699	2000 SJ ₂₇₇	2000 12 16.22937	03 30 14.14	+28 32 52.4	699
2000 SO ₂₇₅	2000 12 16.15138	02 28 49.75	+18 03 04.8		699	2000 SJ ₂₇₇	2001 01 18.15556	03 39 18.30	+29 31 33.3	18.7 704
2000 SO ₂₇₅	2001 01 19.08908	02 44 14.70	+21 51 56.3	19.1	704	2000 SJ ₂₇₇	2001 01 18.17073	03 39 19.10	+29 31 34.9	19.0 704
2000 SO ₂₇₅	2001 01 19.14584	02 44 18.01	+21 52 22.8	19.8	704	2000 SJ ₂₇₇	2001 01 18.18595	03 39 19.80	+29 31 36.4	19.2 704
2000 SO ₂₇₅	2001 01 19.16102	02 44 18.88	+21 52 29.5	19.3	704	2000 SK ₂₇₇	2000 11 18.32406	03 50 45.23	+22 29 34.5	17.0 R 699
2000 SR ₂₇₅	2001 01 19.08773	02 32 56.15	+17 03 17.5	19.4	704	2000 SK ₂₇₇	2000 11 18.34369	03 50 43.95	+22 29 36.0	699
2000 SR ₂₇₅	2001 01 19.11189	02 32 56.70	+17 03 25.5	19.5	704	2000 SK ₂₇₇	2000 11 18.36335	03 50 42.54	+22 29 38.0	699
2000 SR ₂₇₅	2001 01 19.12859	02 32 57.14	+17 03 30.6	19.9	704	2000 SK ₂₇₇	2000 11 18.38305	03 50 41.10	+22 29 40.1	699
2000 SR ₂₇₅	2001 01 19.14449	02 32 57.43	+17 03 37.1	19.8	704	2000 SK ₂₇₇	2000 12 16.16981	03 25 19.48	+22 59 02.9	17.5 R 699
2000 SR ₂₇₅	2001 01 19.15967	02 32 57.89	+17 03 42.0	19.6	704	2000 SK ₂₇₇	2000 12 16.19171	03 25 18.80	+22 59 06.1	699
2000 SS ₂₇₅	2000 11 19.32755	02 56 36.27	+08 40 07.9	17.8 R	699	2000 SK ₂₇₇	2000 12 16.21370	03 25 18.18	+22 59 05.8	699
2000 SS ₂₇₅	2000 11 19.35085	02 56 35.02	+08 39 59.6		699	2000 SK ₂₇₇	2000 12 16.23565	03 25 17.28	+22 59 07.0	699
2000 SS ₂₇₅	2000 11 19.37415	02 56 33.79	+08 39 50.9		699	2000 SK ₂₇₇	2001 01 19.16660	03 31 12.70	+24 07 04.2	19.1 704
2000 SS ₂₇₅	2000 11 19.39747	02 56 32.54	+08 39 42.5		699	2000 SK ₂₇₇	2001 01 19.18783	03 31 13.70	+24 07 08.0	19.0 704
2000 ST ₂₇₅	2001 01 17.21366	02 47 07.47	+05 58 54.7	20.6	699	2000 SK ₂₇₇	2001 01 19.20396	03 31 14.45	+24 07 11.2	19.1 704
2000 ST ₂₇₅	2001 01 17.22373	02 47 07.90	+05 58 57.4	20.3	699	2000 SK ₂₇₇	2001 01 19.22001	03 31 15.12	+24 07 14.8	19.0 704
2000 ST ₂₇₅	2001 01 17.23384	02 47 08.29	+05 58 59.7	20.4	699	2000 SK ₂₇₇	2001 01 19.23526	03 31 15.91	+24 07 16.8	18.8 704
2000 SU ₂₇₅	2001 01 17.21073	02 50 05.16	+01 31 31.7	20.7	699	2000 SK ₂₇₇	2001 01 21.17651	03 32 51.59	+24 13 24.8	699
2000 SU ₂₇₅	2001 01 17.22082	02 50 05.43	+01 31 32.9	20.4	699	2000 SK ₂₇₇	2001 01 21.19998	03 32 52.75	+24 13 28.4	699
2000 SU ₂₇₅	2001 01 17.23085	02 50 05.79	+01 31 34.0	20.0	699	2000 SK ₂₇₇	2001 01 21.22344	03 32 54.02	+24 13 34.1	699
2000 SV ₂₇₅	2000 12 17.18064	02 57 04.34	+08 22 25.9	18.3 R	699	2000 SL ₂₇₇	2000 12 16.17841	03 37 12.63	+17 47 30.5	17.4 R 699
2000 SV ₂₇₅	2000 12 17.20024	02 57 04.31	+08 22 27.8		699	2000 SL ₂₇₇	2000 12 16.20032	03 37 11.96	+17 47 32.2	699
2000 SV ₂₇₅	2000 12 17.21995	02 57 04.23	+08 22 29.8		699	2000 SL ₂₇₇	2000 12 16.22232	03 37 11.33	+17 47 34.2	699
2000 SV ₂₇₅	2000 12 17.26986	02 57 04.21	+08 22 34.4		699	2000 SL ₂₇₇	2000 12 16.24430	03 37 10.64	+17 47 35.0	699
2000 SX ₂₇₅	2000 11 19.32988	03 19 42.85	+05 03 52.5	17.8 R	699	2000 SM ₂₇₇	2001 01 18.15325	03 19 42.33	+28 34 21.3	18.6 704
2000 SX ₂₇₅	2000 11 19.35319	03 19 41.53	+05 03 43.0		699	2000 SM ₂₇₇	2001 01 18.16841	03 19 42.77	+28 34 23.6	19.2 704
2000 SX ₂₇₅	2000 11 19.37648	03 19 40.14	+05 03 34.1		699	2000 SM ₂₇₇	2001 01 18.18364	03 19 43.15	+28 34 26.5	18.7 704
2000 SX ₂₇₅	2000 11 19.39981	03 19 38.76	+05 03 24.6		699	2000 SM ₂₇₇	2001 01 18.21402	03 19 43.91	+28 34 31.1	19.2 704
2000 SC ₂₇₆	2000 11 19.21318	01 59 10.53	+11 01 15.7	18.9 R	699	2000 SS ₂₇₇	2000 11 19.21318	01 57 14.72	+11 24 43.0	18.9 R 699
2000 SC ₂₇₆	2000 11 19.23663	01 59 09.36	+11 01 14.3		699	2000 SS ₂₇₇	2000 11 19.23663	01 57 14.02	+11 24 36.7	699
2000 SC ₂₇₆	2000 11 19.26003	01 59 08.22	+11 01 13.1		699	2000 SS ₂₇₇	2000 11 19.26003	01 57 13.14	+11 24 32.4	699
2000 SC ₂₇₆	2000 11 19.28343	01 59 07.10	+11 01 11.7		699	2000 SS ₂₇₇	2000 11 19.28343	01 57 12.39	+11 24 24.9	699
2000 SD ₂₇₆	2000 11 18.25936	02 05 12.26	+20 15 37.1	18.0 R	699	2000 SW ₂₇₇	2000 11 19.22415	02 23 08.86	+00 27 46.4	17.7 R 699
2000 SD ₂₇₆	2000 11 18.27511	02 05 11.17	+20 15 42.9		699	2000 SW ₂₇₇	2000 11 19.24755	02 23 08.09	+00 28 15.5	699
2000 SD ₂₇₆	2000 11 18.29083	02 05 09.92	+20 15 48.5		699	2000 SW ₂₇₇	2000 11 19.27095	02 23 07.29	+00 28 44.9	699
2000 SD ₂₇₆	2000 11 18.30652	02 05 08.75	+20 15 54.3		699	2000 SW ₂₇₇	2000 11 19.29439	02 23 06.51	+00 29 14.0	699
2000 SE ₂₇₆	2000 09 30.43683	02 58 23.63	+11 48 11.0	19.5 R	699	2000 SW ₂₇₇	2001 01 16.28320	02 48 51.49	+06 31 06.3	20.0 699
2000 SE ₂₇₆	2000 09 30.44531	02 58 23.28	+11 48 10.0		699	2000 SW ₂₇₇	2001 01 16.29322	02 48 52.26	+06 31 03.2	20.3 699
2000 SE ₂₇₆	2000 09 30.45380	02 58 23.04	+11 48 11.7		699	2000 SW ₂₇₇	2001 01 16.30359	02 48 53.05	+06 31 00.4	20.4 699
2000 SE ₂₇₆	2000 09 30.46229	02 58 22.76	+11 48 10.9		699	2000 SY ₂₇₇	2000 11 18.26408	02 14 47.24	+16 23 22.2	18.7 R 699
2000 SE ₂₇₆	2000 11 19.21240	02 13 29.85	+11 15 54.4	18.6 R	699	2000 SY ₂₇₇	2000 11 18.27982	02 14 46.58	+16 23 18.1	699

2000 SU ₂₇₈	2001 01 18.16923	03 25 47.57	+28 03 14.3	19.3	704	2000 SU ₂₇₉	2000 09 30.41580	02 24 41.33	-06 10 50.8	699
2000 SU ₂₇₈	2001 01 18.18446	03 25 48.36	+28 03 19.4	19.1	704	2000 SV ₂₇₉	2000 09 30.36538	02 33 26.65	-06 00 36.1	17.8 R 699
2000 SU ₂₇₈	2001 01 18.19965	03 25 49.07	+28 03 23.7	19.7	704	2000 SV ₂₇₉	2000 09 30.38248	02 33 25.97	-06 00 38.8	699
2000 SX ₂₇₈	2000 12 17.17204	03 40 12.90	+14 56 27.9	17.9 R	699	2000 SV ₂₇₉	2000 09 30.39951	02 33 25.30	-06 00 42.2	699
2000 SX ₂₇₈	2000 12 17.19160	03 40 12.27	+14 56 28.6		699	2000 SV ₂₇₉	2000 09 30.41658	02 33 24.60	-06 00 45.3	699
2000 SX ₂₇₈	2000 12 17.21127	03 40 11.68	+14 56 28.1		699	2000 SX ₂₇₉	2001 01 16.28516	02 49 03.50	-03 23 30.9	18.8 608
2000 SX ₂₇₈	2000 12 17.23093	03 40 11.06	+14 56 28.6		699	2000 SX ₂₇₉	2001 01 16.29518	02 49 03.81	-03 23 23.7	18.7 608
2000 SZ ₂₇₈	2001 01 21.15162	03 34 53.50	+26 51 59.7	17.0 R	699	2000 SX ₂₇₉	2001 01 16.30552	02 49 04.12	-03 23 16.1	18.8 608
2000 SZ ₂₇₈	2001 01 21.17496	03 34 53.52	+26 52 03.6		699	2000 SX ₂₇₉	2001 01 26.24574	02 55 34.32	-01 20 28.5	18.6 608
2000 SZ ₂₇₈	2001 01 21.19841	03 34 53.56	+26 52 07.6		699	2000 SX ₂₇₉	2001 01 26.25688	02 55 34.80	-01 20 20.2	18.2 608
2000 SZ ₂₇₈	2001 01 21.22189	03 34 53.57	+26 52 11.7		699	2000 SX ₂₇₉	2001 01 26.26701	02 55 35.25	-01 20 13.0	18.7 608
2000 SA ₂₇₉	2000 12 16.17293	03 59 00.86	+20 42 15.6	17.1 R	699	2000 SF ₂₈₀	2000 10 26.15595	01 34 45.77	+20 38 11.1	17.2 R 699
2000 SA ₂₇₉	2000 12 16.19483	03 58 59.59	+20 42 15.4		699	2000 SF ₂₈₀	2000 10 26.17953	01 34 44.67	+20 38 02.0	699
2000 SA ₂₇₉	2000 12 16.21684	03 58 58.31	+20 42 14.6		699	2000 SF ₂₈₀	2000 10 26.20303	01 34 43.57	+20 37 52.9	699
2000 SA ₂₇₉	2000 12 16.23879	03 58 57.01	+20 42 14.7		699	2000 SF ₂₈₀	2000 10 26.22639	01 34 42.41	+20 37 44.4	699
2000 SA ₂₇₉	2001 01 20.15318	03 47 27.64	+21 16 37.7	18.1	704	2000 SF ₂₈₀	2000 11 16.14136	01 20 56.62	+18 20 20.1	17.9 R 699
2000 SA ₂₇₉	2001 01 20.16792	03 47 27.87	+21 16 39.6	18.6	704	2000 SF ₂₈₀	2000 11 16.16505	01 20 55.89	+18 20 10.8	699
2000 SA ₂₇₉	2001 01 20.18269	03 47 28.14	+21 16 41.9	18.5	704	2000 SF ₂₈₀	2000 11 16.18898	01 20 55.13	+18 20 02.1	699
2000 SA ₂₇₉	2001 01 20.19744	03 47 28.39	+21 16 44.6	18.7	704	2000 SF ₂₈₀	2000 11 16.21289	01 20 54.36	+18 19 53.5	699
2000 SA ₂₇₉	2001 01 20.21221	03 47 28.69	+21 16 47.0	18.9	704	2000 SF ₂₈₀	2000 12 17.08327	01 15 03.96	+15 47 20.4	18.1 R 699
2000 SA ₂₇₉	2001 01 21.15141	03 47 47.66	+21 19 07.5	18.3	704	2000 SF ₂₈₀	2000 12 17.10666	01 15 04.12	+15 47 16.7	699
2000 SA ₂₇₉	2001 01 21.15553	03 47 47.78	+21 19 08.4	17.9 R	699	2000 SF ₂₈₀	2000 12 17.13002	01 15 04.28	+15 47 11.7	699
2000 SA ₂₇₉	2001 01 21.16642	03 47 47.97	+21 19 09.7	18.4	704	2000 SF ₂₈₀	2000 12 17.15340	01 15 04.42	+15 47 07.3	699
2000 SA ₂₇₉	2001 01 21.17886	03 47 48.22	+21 19 11.8		699	2000 SF ₂₈₀	2000 12 29.09045	01 18 05.78	+15 19 56.9	18.5 704
2000 SA ₂₇₉	2001 01 21.18145	03 47 48.30	+21 19 12.5	18.1	704	2000 SF ₂₈₀	2000 12 29.10672	01 18 06.11	+15 19 56.0	18.6 704
2000 SA ₂₇₉	2001 01 21.19647	03 47 48.58	+21 19 14.2	18.3	704	2000 SF ₂₈₀	2000 12 29.12221	01 18 06.48	+15 19 53.9	18.7 704
2000 SA ₂₇₉	2001 01 21.20234	03 47 48.70	+21 19 16.1		699	2000 SF ₂₈₀	2000 12 29.13746	01 18 06.84	+15 19 51.8	19.2 704
2000 SA ₂₇₉	2001 01 21.21158	03 47 48.90	+21 19 16.8	18.5	704	2000 SF ₂₈₀	2000 12 29.15285	01 18 07.10	+15 19 51.2	18.9 704
2000 SA ₂₇₉	2001 01 21.22578	03 47 49.15	+21 19 19.1		699	2000 SF ₂₈₀	2001 01 19.08136	01 29 32.12	+15 15 37.4	18.3 704
2000 SB ₂₇₉	2000 12 16.17450	04 14 59.54	+19 14 54.7	17.8 R	699	2000 SF ₂₈₀	2001 01 19.10552	01 29 33.08	+15 15 38.6	19.0 704
2000 SB ₂₇₉	2000 12 16.19639	04 14 58.46	+19 14 52.5		699	2000 SF ₂₈₀	2001 01 19.12224	01 29 33.77	+15 15 39.5	18.7 704
2000 SB ₂₇₉	2000 12 16.21840	04 14 57.37	+19 14 51.3		699	2000 SF ₂₈₀	2001 01 19.13813	01 29 34.44	+15 15 40.6	19.0 704
2000 SB ₂₇₉	2000 12 16.24036	04 14 56.29	+19 14 49.9		699	2000 SF ₂₈₀	2001 01 19.15332	01 29 35.10	+15 15 41.8	18.7 704
2000 SD ₂₇₉	2000 12 16.07245	02 25 21.98	+26 06 02.3	18.0 R	699	2000 SJ ₂₈₀	2000 12 17.08795	01 34 36.32	+10 23 52.8	18.8 R 699
2000 SD ₂₇₉	2000 12 16.09599	02 25 21.48	+26 06 03.5		699	2000 SJ ₂₈₀	2000 12 17.11134	01 34 37.17	+10 23 52.9	699
2000 SD ₂₇₉	2000 12 16.11942	02 25 21.02	+26 06 04.0		699	2000 SJ ₂₈₀	2000 12 17.13467	01 34 38.11	+10 23 53.5	699
2000 SD ₂₇₉	2000 12 16.14280	02 25 20.43	+26 06 05.2		699	2000 SJ ₂₈₀	2000 12 17.15806	01 34 38.90	+10 23 53.5	699
2000 SD ₂₇₉	2001 01 18.08730	02 33 19.77	+27 02 36.0	19.0	704	2000 SK ₂₈₀	2000 11 16.14607	01 26 08.05	+14 38 52.4	18.9 R 699
2000 SD ₂₇₉	2001 01 18.10242	02 33 20.42	+27 02 38.4	19.0	704	2000 SK ₂₈₀	2000 11 16.16989	01 26 07.11	+14 38 45.8	699
2000 SD ₂₇₉	2001 01 18.11745	02 33 21.07	+27 02 40.9	19.1	704	2000 SK ₂₈₀	2000 11 16.21766	01 26 05.43	+14 38 36.9	699
2000 SD ₂₇₉	2001 01 18.13258	02 33 21.71	+27 02 43.9	19.6	704	2000 SL ₂₈₀	1997 11 29.16094	04 13 10.42	+25 46 21.3	19.0 704
2000 SD ₂₇₉	2001 01 18.14763	02 33 22.34	+27 02 46.3	19.0	704	2000 SL ₂₈₀	1997 11 29.20188	04 13 07.08	+25 46 13.0	18.9 704
2000 SF ₂₇₉	2000 12 17.17124	03 51 57.34	+13 31 53.0	17.5 R	699	2000 SL ₂₈₀	1997 11 29.22042	04 13 05.73	+25 46 08.7	18.4 704
2000 SF ₂₇₉	2000 12 17.19082	03 51 57.10	+13 31 47.4		699	2000 SL ₂₈₀	1997 11 29.24734	04 13 03.80	+25 46 04.6	18.5 704
2000 SF ₂₇₉	2000 12 17.21048	03 51 56.91	+13 31 41.4		699	2000 SL ₂₈₀	2000 11 16.14686	01 21 31.54	+13 33 25.7	18.4 R 699
2000 SF ₂₇₉	2000 12 17.23014	03 51 56.77	+13 31 34.5		699	2000 SL ₂₈₀	2000 11 16.17068	01 21 30.76	+13 33 20.4	699
2000 SF ₂₇₉	2001 01 19.15518	04 07 53.20	+13 00 13.6	19.1	704	2000 SL ₂₈₀	2000 11 16.19458	01 21 29.88	+13 33 13.9	699
2000 SF ₂₇₉	2001 01 19.16996	04 07 54.05	+13 00 15.9	19.6	704	2000 SM ₂₈₀	2000 11 16.21843	01 21 29.07	+13 33 08.5	699
2000 SF ₂₇₉	2001 01 19.18498	04 07 54.92	+13 00 18.0	20.0	704	2000 SM ₂₈₀	2000 12 17.08871	01 25 43.98	+10 56 59.6	19.5 R 699
2000 SF ₂₇₉	2001 01 19.20112	04 07 55.85	+13 00 22.5	20.2	704	2000 SM ₂₈₀	2000 12 17.11211	01 25 44.44	+10 56 59.4	699
2000 SF ₂₇₉	2001 01 21.16252	04 09 57.72	+13 05 17.3	19.0 R	699	2000 SM ₂₈₀	2000 12 17.13546	01 25 44.69	+10 56 58.0	699
2000 SF ₂₇₉	2001 01 21.18586	04 09 59.15	+13 05 21.3		699	2000 SM ₂₈₀	2000 12 17.15885	01 25 45.08	+10 56 55.9	699
2000 SF ₂₇₉	2001 01 21.20944	04 10 00.57	+13 05 25.5		699	2000 SN ₂₈₀	2000 12 17.08640	01 29 50.70	+15 05 21.7	18.6 R 699
2000 SH ₂₇₉	2000 12 16.16197	03 11 03.48	+29 56 47.5	17.3 R	699	2000 SN ₂₈₀	2000 12 17.10979	01 29 51.01	+15 05 22.1	699
2000 SH ₂₇₉	2000 12 16.18388	03 11 02.56	+29 56 50.9		699	2000 SN ₂₈₀	2000 12 17.13312	01 29 51.22	+15 05 21.9	699
2000 SH ₂₇₉	2000 12 16.20586	03 11 01.61	+29 56 53.4		699	2000 SN ₂₈₀	2000 12 17.15651	01 29 51.62	+15 05 22.8	699
2000 SH ₂₇₉	2000 12 16.22781	03 11 00.65	+29 56 56.0		699	2000 SN ₂₈₀	2001 01 19.08325	01 50 15.00	+16 20 12.3	18.8 704
2000 SH ₂₇₉	2001 01 18.15229	03 11 42.85	+31 06 37.1	18.8	704	2000 SN ₂₈₀	2001 01 19.10741	01 50 16.27	+16 20 17.5	19.6 704
2000 SH ₂₇₉	2001 01 18.16746	03 11 43.32	+31 06 40.2	18.7	704	2000 SN ₂₈₀	2001 01 19.12413	01 50 17.29	+16 20 21.8	19.3 704
2000 SH ₂₇₉	2001 01 18.18264	03 11 43.91	+31 06 42.3	18.3	704	2000 SN ₂₈₀	2001 01 19.14002	01 50 18.18	+16 20 25.7	19.3 704
2000 SH ₂₇₉	2001 01 18.19788	03 11 44.54	+31 06 44.6	19.3	704	2000 SN ₂₈₀	2001 01 19.15520	01 50 18.97	+16 20 28.6	19.0 704
2000 SH ₂₇₉	2001 01 18.21307	03 11 45.12	+31 06 46.2	18.4	704	2000 SQ ₂₈₀	2000 11 18.25936	02 09 00.60	+19 28 34.9	17.8 R 699
2000 SK ₂₇₉	2000 12 17.19004	03 47 17.44	+11 05 12.8	17.8 R	699	2000 SQ ₂₈₀	2000 11 18.29083	02 08 59.17	+19 28 24.3	699
2000 SK ₂₇₉	2000 12 17.20969	03 47 16.92	+11 05 08.2		699	2000 SQ ₂₈₀	2000 11 18.30652	02 08 58.32	+19 28 18.8	699
2000 SK ₂₇₉	2000 12 17.22937	03 47 16.43	+11 05 02.8		699	2000 SQ ₂₈₀	2000 12 16.08741	02 02 36.51	+17 38 12.6	19.0 R 699
2000 SK ₂₇₉	2000 12 17.27921	03 47 15.24	+11 04 49.6		699	2000 SQ ₂₈₀	2000 12 16.11085	02 02 36.84	+17 38 11.0	699
2000 SL ₂₇₉	2001 01 19.16660	03 35 35.49	+23 21 27.5	19.2	704	2000 SQ ₂₈₀	2000 12 16.13423	02 02 37.12	+17 38 09.0	699
2000 SL ₂₇₉	2001 01 19.18783	03 35 36.07	+23 21 27.2	19.4	704	2000 SQ ₂₈₀	2000 12 16.15762	02 02 37.36	+17 38 06.7	699
2000 SL ₂₇₉	2001 01 19.20396	03 35 36.48	+23 21 26.8	19.6	704	2000 SQ ₂₈₀	2001 01 19.11189	02 28 50.29	+18 14 25.4	20.4 704
2000 SL ₂₇₉	2001 01 19.22001	03 35 36.82	+23 21 27.1	19.4	704	2000 SQ ₂₈₀	2001 01 19.14449	02 28 52.55	+18 14 32.4	20.2 704
2000 SL ₂₇₉	2001 01 19.23526	03 35 37.18	+23 21 26.0	19.4	704	2000 SQ ₂₈₀	2001 01 19.15967	02 28 53.60	+18 14 34.4	19.8 704
2000 SL ₂₇₉	2001 01 21.15318	03 36 29.71	+23 21 38.0	18.4 R	699	2000 SS ₂₈₀	2000 11 16.14136	01 11 5		

2000 SD ₂₈₇	2001 01 18.08418	02 05 21.70	+24 53 03.7	19.2	704	2000 SR ₂₉₂	2000 11 16.17786	01 42 49.88	+27 12 29.0	699
2000 SD ₂₈₇	2001 01 18.09930	02 05 22.44	+24 53 02.2	19.6	704	2000 SR ₂₉₂	2000 11 16.20179	01 42 48.86	+27 12 24.0	699
2000 SD ₂₈₇	2001 01 18.11433	02 05 23.25	+24 53 00.8	19.6	704	2000 SR ₂₉₂	2000 11 19.18945	01 40 42.47	+27 01 48.8	18.3 704
2000 SD ₂₈₇	2001 01 18.12946	02 05 24.17	+24 52 59.4	19.6	704	2000 SR ₂₉₂	2000 11 19.20640	01 40 41.75	+27 01 44.1	19.0 704
2000 SD ₂₈₇	2001 01 18.14451	02 05 24.99	+24 52 58.3	19.9	704	2000 SR ₂₉₂	2000 11 19.22090	01 40 41.08	+27 01 41.7	18.7 704
2000 SH ₂₈₇	2000 12 16.07323	02 07 36.08	+25 57 48.6	18.6 R	699	2000 SR ₂₉₂	2000 11 19.23528	01 40 40.47	+27 01 38.4	18.6 704
2000 SH ₂₈₇	2000 12 16.09677	02 07 36.19	+25 57 37.9		699	2000 SR ₂₉₂	2000 11 19.24965	01 40 39.86	+27 01 35.3	18.7 704
2000 SH ₂₈₇	2000 12 16.12020	02 07 36.32	+25 57 28.3		699	2000 SR ₂₉₂	2000 12 01.13050	01 34 07.12	+26 18 39.5	19.1 704
2000 SH ₂₈₇	2000 12 16.14357	02 07 36.46	+25 57 17.9		699	2000 SR ₂₉₂	2000 12 01.14505	01 34 06.70	+26 18 37.3	19.0 704
2000 SL ₂₈₇	2001 01 18.09419	02 13 03.84	+30 45 40.6	19.1	704	2000 SR ₂₉₂	2000 12 01.14519	01 34 06.67	+26 18 37.3	19.4 704
2000 SL ₂₈₇	2001 01 18.11160	02 13 04.64	+30 45 37.8	19.4	704	2000 SR ₂₉₂	2000 12 01.15974	01 34 06.30	+26 18 34.0	20.0 704
2000 SL ₂₈₇	2001 01 18.12971	02 13 05.41	+30 45 33.9	19.0	704	2000 SR ₂₉₂	2000 12 01.15988	01 34 06.34	+26 18 34.2	19.6 704
2000 SL ₂₈₇	2001 01 18.14749	02 13 06.27	+30 45 31.4	19.4	704	2000 SR ₂₉₂	2000 12 01.17439	01 34 05.97	+26 18 30.5	19.8 704
2000 SL ₂₈₇	2001 01 18.16464	02 13 07.06	+30 45 29.1	19.4	704	2000 SR ₂₉₂	2000 12 01.18906	01 34 05.53	+26 18 27.2	19.0 704
2000 SN ₂₈₇	2000 12 16.08895	02 10 43.67	+23 40 31.1	17.6 R	699	2000 SR ₂₉₂	2000 12 01.18920	01 34 05.57	+26 18 27.0	19.7 704
2000 SN ₂₈₇	2000 12 16.11241	02 10 43.56	+23 40 19.7		699	2000 SR ₂₉₂	2000 12 27.10874	01 31 19.26	+25 10 40.1	19.4 R 699
2000 SN ₂₈₇	2000 12 16.13578	02 10 43.28	+23 40 08.9		699	2000 SR ₂₉₂	2000 12 27.12908	01 31 19.36	+25 10 38.1	699
2000 SN ₂₈₇	2000 12 16.15917	02 10 43.08	+23 39 57.8		699	2000 SR ₂₉₂	2000 12 27.14945	01 31 19.63	+25 10 36.2	699
2000 SN ₂₈₇	2001 01 19.08665	02 22 31.90	+20 44 56.9	18.7	704	2000 SR ₂₉₂	2000 12 27.16991	01 31 19.88	+25 10 34.0	699
2000 SN ₂₈₇	2001 01 19.11081	02 22 32.96	+20 44 52.2	18.9	704	2000 SS ₂₉₂	2000 11 16.13192	01 53 45.79	+25 37 40.8	18.4 R 699
2000 SN ₂₈₇	2001 01 19.12752	02 22 33.75	+20 44 50.4	19.0	704	2000 SS ₂₉₂	2000 11 16.15554	01 53 44.80	+25 37 30.2	699
2000 SN ₂₈₇	2001 01 19.14341	02 22 34.41	+20 44 48.3	18.7	704	2000 SS ₂₉₂	2000 11 16.17949	01 53 43.84	+25 37 19.9	699
2000 SN ₂₈₇	2001 01 19.15859	02 22 35.08	+20 44 45.6	18.7	704	2000 SS ₂₉₂	2000 11 16.20336	01 53 42.78	+25 37 09.0	699
2000 SQ ₂₈₇	2001 01 06.14342	02 33 35.82	+28 24 06.6	17.1	704	2000 SS ₂₉₂	2001 01 19.08434	01 58 50.80	+20 30 36.4	19.3 704
2000 SQ ₂₈₇	2001 01 06.16016	02 33 36.47	+28 23 59.3	17.2	704	2000 SS ₂₉₂	2001 01 19.10850	01 58 51.92	+20 30 36.2	19.9 704
2000 SQ ₂₈₇	2001 01 06.17550	02 33 37.03	+28 23 54.3	17.4	704	2000 SS ₂₉₂	2001 01 19.14110	01 58 53.44	+20 30 33.7	19.6 704
2000 SQ ₂₈₇	2001 01 06.19052	02 33 37.63	+28 23 48.8	17.3	704	2000 SS ₂₉₂	2001 01 19.15629	01 58 54.08	+20 30 32.6	19.5 704
2000 SQ ₂₈₇	2001 01 06.20552	02 33 38.24	+28 23 42.7	17.7	704	2000 ST ₂₉₂	2000 12 17.07542	01 40 52.11	+23 18 16.7	18.3 R 699
2000 SQ ₂₈₇	2001 01 18.08852	02 44 03.32	+27 20 58.7	18.1	704	2000 ST ₂₉₂	2000 12 17.09884	01 40 52.30	+23 18 11.1	699
2000 SQ ₂₈₇	2001 01 18.11876	02 44 05.14	+27 20 50.6	18.4	704	2000 ST ₂₉₂	2000 12 17.12222	01 40 52.46	+23 18 05.4	699
2000 SQ ₂₈₇	2001 01 18.13380	02 44 06.08	+27 20 46.6	18.4	704	2000 ST ₂₉₂	2000 12 17.14560	01 40 52.60	+23 17 59.8	699
2000 SQ ₂₈₇	2001 01 18.14884	02 44 06.99	+27 20 42.2	18.2	704	2000 ST ₂₉₂	2001 01 18.08445	01 58 40.59	+22 24 29.4	18.6 704
2000 ST ₂₈₇	2001 01 18.11413	02 37 58.35	+31 14 28.3	19.6	704	2000 ST ₂₉₂	2001 01 18.09957	01 58 41.40	+22 24 29.8	18.8 704
2000 ST ₂₈₇	2001 01 18.13237	02 37 58.82	+31 14 25.4	19.1	704	2000 ST ₂₉₂	2001 01 18.11460	01 58 42.26	+22 24 29.8	19.6 704
2000 ST ₂₈₇	2001 01 18.14973	02 37 59.40	+31 14 23.8	19.5	704	2000 ST ₂₉₂	2001 01 18.12973	01 58 42.99	+22 24 30.1	19.6 704
2000 ST ₂₈₇	2001 01 18.16717	02 37 59.96	+31 14 20.9	19.5	704	2000 SU ₂₉₂	2001 01 19.08475	02 00 56.30	+16 25 28.2	19.1 704
2000 SW ₂₈₇	2001 01 18.08906	02 42 28.46	+30 06 30.7	19.2	704	2000 SU ₂₉₂	2001 01 19.12562	02 00 58.41	+16 25 26.8	19.8 704
2000 SW ₂₈₇	2001 01 18.10419	02 42 28.87	+30 06 29.5	19.2	704	2000 SU ₂₉₂	2001 01 19.14151	02 00 59.19	+16 25 26.7	20.1 704
2000 SW ₂₈₇	2001 01 18.11931	02 42 29.22	+30 06 27.8	19.4	704	2000 SV ₂₉₂	2000 12 17.07542	01 42 03.97	+23 12 18.7	18.5 R 699
2000 SW ₂₈₇	2001 01 18.14939	02 42 30.05	+30 06 24.7	19.3	704	2000 SV ₂₉₂	2000 12 17.09884	01 42 04.08	+23 12 13.0	699
2000 SA ₂₈₈	2001 01 19.16511	03 17 23.39	+25 09 25.0	18.0	704	2000 SV ₂₉₂	2000 12 17.12222	01 42 04.23	+23 12 08.3	699
2000 SA ₂₈₈	2001 01 19.18634	03 17 24.44	+25 09 18.8	18.5	704	2000 SV ₂₉₂	2000 12 17.14560	01 42 04.34	+23 12 03.9	699
2000 SA ₂₈₈	2001 01 19.20246	03 17 25.29	+25 09 14.4	18.7	704	2000 SV ₂₉₂	2001 01 18.08445	01 58 13.61	+22 28 27.4	19.7 704
2000 SA ₂₈₈	2001 01 19.21850	03 17 26.03	+25 09 09.8	18.4	704	2000 SV ₂₉₂	2001 01 18.09957	01 58 14.37	+22 28 27.0	19.4 704
2000 SA ₂₈₈	2001 01 19.23376	03 17 26.84	+25 09 05.3	18.5	704	2000 SV ₂₉₂	2001 01 18.11460	01 58 15.12	+22 28 28.9	19.8 704
2000 SE ₂₈₈	2001 01 19.17212	04 19 53.93	+29 33 00.9	18.2	704	2000 SV ₂₉₂	2001 01 18.12973	01 58 15.83	+22 28 29.6	19.3 704
2000 SE ₂₈₈	2001 01 19.19326	04 19 54.25	+29 32 54.1	18.8	704	2000 SV ₂₉₂	2001 01 18.14477	01 58 16.60	+22 28 29.8	19.5 704
2000 SE ₂₈₈	2001 01 19.20854	04 19 54.49	+29 32 48.9	18.6	704	2000 SY ₂₉₂	2000 12 17.09726	01 50 31.83	+19 29 08.3	18.4 R 699
2000 SE ₂₈₈	2001 01 19.22452	04 19 54.79	+29 32 44.4	18.9	704	2000 SY ₂₉₂	2000 12 17.12066	01 50 31.78	+19 29 02.4	699
2000 SE ₂₈₈	2001 01 19.23977	04 19 54.95	+29 32 38.5	18.8	704	2000 SY ₂₉₂	2000 12 17.14403	01 50 31.79	+19 28 54.6	699
2000 SG ₂₈₈	2001 01 20.15534	04 13 06.74	+22 42 14.6	18.8	704	2000 SY ₂₉₂	2000 12 17.16745	01 50 31.73	+19 28 47.2	699
2000 SG ₂₈₈	2001 01 20.17009	04 13 06.98	+22 42 09.3	19.1	704	2000 SY ₂₉₂	2001 01 19.08461	02 01 59.13	+17 59 53.3	18.9 704
2000 SG ₂₈₈	2001 01 20.18485	04 13 07.18	+22 42 04.8	19.7	704	2000 SY ₂₉₂	2001 01 19.10877	02 02 00.06	+17 59 53.5	19.8 704
2000 SG ₂₈₈	2001 01 20.19961	04 13 07.40	+22 41 58.1	19.0	704	2000 SY ₂₉₂	2001 01 19.12549	02 02 00.72	+17 59 52.6	19.5 704
2000 SG ₂₈₈	2001 01 20.21438	04 13 07.63	+22 41 53.9	18.7	704	2000 SY ₂₉₂	2001 01 19.14137	02 02 01.35	+17 59 52.8	19.7 704
2000 SG ₂₈₈	2001 01 21.16859	04 13 23.32	+22 36 27.4	19.1	704	2000 SY ₂₉₂	2001 01 19.15656	02 02 01.95	+17 59 51.3	19.4 704
2000 SG ₂₈₈	2001 01 21.18362	04 13 23.58	+22 36 22.0	18.8	704	2000 SZ ₂₉₂	2001 01 19.08543	02 13 33.02	+18 53 50.7	19.0 704
2000 SG ₂₈₈	2001 01 21.19872	04 13 23.80	+22 36 16.6	19.0	704	2000 SZ ₂₉₂	2001 01 19.10959	02 13 34.20	+18 53 49.3	19.9 704
2000 SG ₂₈₈	2001 01 21.21374	04 13 24.05	+22 36 12.7	18.9	704	2000 SZ ₂₉₂	2001 01 19.12630	02 13 35.15	+18 53 47.9	20.1 704
2000 SR ₂₉₀	2000 11 18.14264	00 11 46.08	+02 39 22.0	18.7 R	699	2000 SZ ₂₉₂	2001 01 19.14219	02 13 35.92	+18 53 47.3	19.9 704
2000 SR ₂₉₀	2000 11 18.15822	00 11 46.15	+02 39 19.9		699	2000 SZ ₂₉₂	2001 01 19.15737	02 13 36.65	+18 53 47.6	19.8 704
2000 SR ₂₉₀	2000 11 18.17386	00 11 46.14	+02 39 16.9		699	2000 SA ₂₉₃	1992 03 02.14305	10 31 14.51	+12 00 18.1	18.6 8 809
2000 SR ₂₉₀	2000 11 18.18952	00 11 46.16	+02 39 14.2		699	2000 SA ₂₉₃	1992 04 06.06285	10 07 31.68	+12 09 03.0	19.8 8 809
2000 SQ ₂₉₁	2000 11 18.20225	00 25 58.28	+04 28 21.8	19.0 R	699	2000 SA ₂₉₃	1998 03 31.36731	13 46 38.73	+24 35 55.5	18.7 704
2000 SQ ₂₉₁	2000 11 18.21398	00 25 58.46	+04 28 17.7		699	2000 SA ₂₉₃	1998 03 31.38830	13 46 37.75	+24 35 55.5	18.7 704
2000 SQ ₂₉₁	2000 11 18.22573	00 25 58.39	+04 28 15.5		699	2000 SA ₂₉₃	1998 03 31.40916	13 46 36.60	+24 35 55.3	18.8 704
2000 SQ ₂₉₁	2000 11 18.23752	00 25 58.51	+04 28 13.6		699	2000 SA ₂₉₃	1998 03 31.43011	13 46 35.26	+24 35 58.8	18.8 704
2000 SJ ₂₉₂	2000 11 16.13505	01 14 18.68	+23 04 13.7	18.7 R	699	2000 SA ₂₉₃	1999 07 14.35531	21 24 08.95	+28 24 17.4	18.6 704
2000 SJ ₂₉₂	2000 11 16.15869	01 14 18.09	+23 04 01.3		699	2000 SA ₂₉₃	1999 07 14.36768	21 24 08.37	+28 24 18.5	19.3 704
2000 SJ ₂₉₂	2000 11 16.18264	01 14 17.62	+23 03 46.5		699	2000 SA ₂₉₃	1999 07 14.38014	21 24 07.77	+28 24 20.7	19.2 704
2000 SJ ₂₉₂	2000 11 16.20654	01 14 16.98	+23 03 32.0		699	2000 SA ₂₉₃	1999 07 14.39257	21 24 07.15	+28 24 20.4	19.2 704

2000 SH ₂₉₃	2001 01 20.11074	02 04 07.13	+13 54 40.2	18.7	704	2000 SD ₂₉₅	2000 12 17.30472	03 59 23.93	+15 40 54.4	699	
2000 SH ₂₉₃	2001 01 20.12569	02 04 07.79	+13 54 38.7	18.9	704	2000 SD ₂₉₅	2000 12 17.32351	03 59 23.32	+15 40 41.8	699	
2000 SH ₂₉₃	2001 01 20.14064	02 04 08.41	+13 54 37.0	19.1	704	2000 SD ₂₉₅	2000 12 17.34224	03 59 22.81	+15 40 31.9	699	
2000 SH ₂₉₃	2001 01 21.09639	02 04 52.79	+13 52 52.2	18.7	704	2000 SC ₂₉₅	2001 01 18.15596	03 43 17.55	+30 04 53.8	18.9 704	
2000 SH ₂₉₃	2001 01 21.11130	02 04 53.44	+13 52 51.0	18.7	704	2000 SC ₂₉₅	2001 01 18.17114	03 43 18.07	+30 04 51.3	19.4 704	
2000 SH ₂₉₃	2001 01 21.12621	02 04 54.15	+13 52 50.0	19.0	704	2000 SC ₂₉₅	2001 01 18.18636	03 43 18.65	+30 04 48.7	18.9 704	
2000 SH ₂₉₃	2001 01 21.14112	02 04 54.82	+13 52 48.5	18.8	704	2000 SG ₂₉₅	2001 01 18.21675	03 43 19.67	+30 04 42.1	19.7 704	
2000 SH ₂₉₃	2001 01 29.08162	02 11 42.20	+13 43 26.5	18.0	704	2000 SH ₂₉₅	2001 01 18.17528	03 32 06.60	+36 33 35.5	18.3 704	
2000 SH ₂₉₃	2001 01 29.09640	02 11 42.91	+13 43 26.1	18.0	704	2000 SH ₂₉₅	2001 01 18.19189	03 32 07.04	+36 33 32.0	18.0 704	
2000 SH ₂₉₃	2001 01 29.11119	02 11 43.72	+13 43 26.0	18.1	704	2000 SH ₂₉₅	2001 01 18.21085	03 32 07.48	+36 33 28.9	18.4 704	
2000 SR ₂₉₃	2000 12 16.07323	02 10 25.91	+27 05 37.9	18.5 R	699	2000 SK ₂₉₅	2001 01 19.16876	03 53 44.15	+29 10 36.9	18.7 704	
2000 SR ₂₉₃	2000 12 16.09677	02 10 25.54	+27 05 33.2		699	2000 SK ₂₉₅	2001 01 19.18999	03 53 44.84	+29 10 33.4	18.5 704	
2000 SR ₂₉₃	2000 12 16.12020	02 10 25.22	+27 05 28.2		699	2000 SK ₂₉₅	2001 01 19.20614	03 53 45.27	+29 10 29.9	18.9 704	
2000 SR ₂₉₃	2000 12 16.14357	02 10 24.93	+27 05 22.1		699	2000 SK ₂₉₅	2001 01 19.22220	03 53 45.73	+29 10 26.9	18.6 704	
2000 SR ₂₉₃	2001 01 18.08581	02 16 46.93	+25 51 43.8	19.0	704	2000 SK ₂₉₅	2001 01 19.23745	03 53 46.21	+29 10 24.7	18.4 704	
2000 SR ₂₉₃	2001 01 18.11596	02 16 47.86	+25 51 42.6	19.3	704	2000 SN ₂₉₅	2001 01 17.18085	03 43 05.70	+41 52 32.9	18.2 704	
2000 SR ₂₉₃	2001 01 18.13109	02 16 48.40	+25 51 42.3	19.5	704	2000 SN ₂₉₅	2001 01 17.19617	03 43 06.13	+41 52 30.0	18.8 704	
2000 SR ₂₉₃	2001 01 18.14613	02 16 48.90	+25 51 41.8	19.5	704	2000 SN ₂₉₅	2001 01 17.21187	03 43 06.41	+41 52 26.4	18.2 704	
2000 SS ₂₉₃	2001 01 18.08730	02 35 52.86	+27 19 45.5	19.2	704	2000 SN ₂₉₅	2001 01 17.22726	03 43 06.90	+41 52 23.1	19.0 704	
2000 SS ₂₉₃	2001 01 18.11745	02 35 54.15	+27 19 43.4	19.7	704	2000 SP ₂₉₅	2001 01 11.88167	03 51 07.28	+31 01 54.7	16.8 R 628	
2000 SS ₂₉₃	2001 01 18.14763	02 35 55.44	+27 19 39.2	19.7	704	2000 SP ₂₉₅	2001 01 11.89961	03 51 07.34	+31 01 52.3	16.9 R 628	
2000 ST ₂₉₃	2001 01 18.08892	02 46 05.13	+27 38 02.7	18.8	704	2000 SP ₂₉₅	2001 01 11.91711	03 51 07.33	+31 01 50.2	17.0 R 628	
2000 ST ₂₉₃	2001 01 18.10405	02 46 06.05	+27 38 03.1	18.7	704	2000 SP ₂₉₅	2001 01 11.93462	03 51 07.38	+31 01 47.4	16.9 R 628	
2000 ST ₂₉₃	2001 01 18.11917	02 46 06.85	+27 38 00.9	19.0	704	2000 SP ₂₉₅	2001 01 11.95212	03 51 07.42	+31 01 45.0	17.0 R 628	
2000 ST ₂₉₃	2001 01 18.13421	02 46 07.69	+27 38 01.2	18.8	704	2000 SQ ₂₉₅	2001 01 19.16939	04 08 21.20	+25 54 14.3	19.2 704	
2000 ST ₂₉₃	2001 01 18.14925	02 46 08.54	+27 38 00.0	18.8	704	2000 SQ ₂₉₅	2001 01 19.19055	04 08 21.72	+25 54 12.5	19.8 704	
2000 SY ₂₉₃	2000 11 18.33267	03 03 14.00	+17 36 18.3	18.1 R	699	2000 SQ ₂₉₅	2001 01 19.20669	04 08 22.13	+25 54 08.2	19.8 704	
2000 SY ₂₉₃	2000 11 18.35233	03 03 12.72	+17 36 00.8		699	2000 SQ ₂₉₅	2001 01 19.22274	04 08 22.57	+25 54 05.4	20.1 704	
2000 SY ₂₉₃	2000 11 18.37201	03 03 11.47	+17 35 43.1		699	2000 SQ ₂₉₅	2001 01 19.23799	04 08 22.93	+25 54 04.8	19.8 704	
2000 SY ₂₉₃	2000 11 18.39175	03 03 10.25	+17 35 25.6		699	2000 SS ₂₉₅	2001 01 21.16791	04 08 10.49	+20 04 20.9	18.8 704	
2000 SY ₂₉₃	2001 01 20.09998	02 46 51.54	+07 58 03.2	19.3	704	2000 SS ₂₉₅	2001 01 21.18294	04 08 10.81	+20 04 18.8	18.8 704	
2000 SY ₂₉₃	2001 01 20.11558	02 46 52.07	+07 58 02.1	19.2	704	2000 SS ₂₉₅	2001 01 21.19804	04 08 11.12	+20 04 18.2	18.8 704	
2000 SY ₂₉₃	2001 01 20.13024	02 46 52.63	+07 58 01.4	19.0	704	2000 SS ₂₉₅	2001 01 21.21307	04 08 11.43	+20 04 16.2	18.4 704	
2000 SA ₂₉₄	2001 01 11.67878	03 00 13.00	+33 21 08.2	17.9 V	049	2000 ST ₂₉₅	2001 01 20.15466	04 07 31.81	+20 22 54.6	17.8 704	
2000 SA ₂₉₄	2001 01 11.68119	03 00 13.12	+33 21 08.4	18.2 V	049	2000 ST ₂₉₅	2001 01 20.16941	04 07 32.03	+20 22 52.1	17.7 704	
2000 SA ₂₉₄	2001 01 11.68544	03 00 13.32	+33 21 07.8	18.1 V	049	2000 ST ₂₉₅	2001 01 20.18417	04 07 32.31	+20 22 49.7	17.9 704	
2000 SC ₂₉₄	2000 12 16.16197	03 06 44.10	+29 28 56.7	17.3 R	699	2000 ST ₂₉₅	2001 01 20.19893	04 07 32.58	+20 22 47.0	17.6 704	
2000 SC ₂₉₄	2000 12 16.18388	03 06 43.44	+29 28 50.2		699	2000 ST ₂₉₅	2001 01 20.21370	04 07 32.85	+20 22 44.1	18.1 704	
2000 SC ₂₉₄	2000 12 16.20586	03 06 42.81	+29 28 43.1		699	2000 ST ₂₉₅	2001 01 21.15289	04 07 52.01	+20 20 14.5	18.2 704	
2000 SC ₂₉₄	2000 12 16.22781	03 06 42.13	+29 28 37.2		699	2000 ST ₂₉₅	2001 01 21.16791	04 07 52.35	+20 20 12.2	18.3 704	
2000 SC ₂₉₄	2001 01 18.15284	03 13 41.61	+27 38 59.3	19.5	704	2000 ST ₂₉₅	2001 01 21.18294	04 07 52.66	+20 20 09.7	17.9 704	
2000 SC ₂₉₄	2001 01 18.16800	03 13 42.29	+27 38 59.7	19.4	704	2000 ST ₂₉₅	2001 01 21.19804	04 07 52.94	+20 20 06.9	17.8 704	
2000 SC ₂₉₄	2001 01 18.18323	03 13 42.94	+27 38 59.2	19.3	704	2000 ST ₂₉₅	2001 01 21.21307	04 07 53.25	+20 20 04.4	17.6 704	
2000 SC ₂₉₄	2001 01 18.19842	03 13 43.61	+27 38 57.0	19.5	704	2000 SW ₂₉₅	2001 01 19.17481	04 31 07.66	+27 07 55.3	18.9 704	
2000 SF ₂₉₄	2000 11 18.32954	03 47 04.81	+18 38 18.9	16.7 R	699	2000 SW ₂₉₅	2001 01 19.19380	04 31 07.92	+27 07 50.5	19.4 704	
2000 SF ₂₉₄	2000 11 18.34920	03 47 03.81	+18 37 57.7		699	2000 SW ₂₉₅	2001 01 19.20983	04 31 08.09	+27 07 46.9	19.8 704	
2000 SF ₂₉₄	2000 11 18.36886	03 47 02.48	+18 37 36.1		699	2000 SW ₂₉₅	2001 01 19.22507	04 31 08.31	+27 07 43.7	19.5 704	
2000 SF ₂₉₄	2000 11 18.38857	03 47 01.42	+18 37 14.2		699	2000 SW ₂₉₅	2001 01 19.24032	04 31 08.49	+27 07 39.4	19.3 704	
2000 SF ₂₉₄	2000 12 17.17673	03 24 19.26	+10 43 07.1	17.1 R	699	2000 SY ₂₉₅	2001 01 20.15655	04 26 21.70	+22 10 15.7	19.0 704	
2000 SF ₂₉₄	2000 12 17.19631	03 24 18.68	+10 42 52.0		699	2000 SY ₂₉₅	2001 01 20.17130	04 26 21.72	+22 10 12.9	19.1 704	
2000 SF ₂₉₄	2000 12 17.21602	03 24 18.11	+10 42 37.0		699	2000 SY ₂₉₅	2001 01 20.18607	04 26 21.79	+22 10 10.3	19.6 704	
2000 SF ₂₉₄	2000 12 17.26597	03 24 16.70	+10 41 57.8		699	2000 SY ₂₉₅	2001 01 20.20083	04 26 21.91	+22 10 07.0	19.0 704	
2000 SF ₂₉₄	2001 01 19.15078	03 27 53.41	+06 32 28.7	18.3	704	2000 SY ₂₉₅	2001 01 20.21560	04 26 22.00	+22 10 04.0	18.5 704	
2000 SF ₂₉₄	2001 01 19.16553	03 27 53.95	+06 32 26.3	18.9	704	2000 SB ₂₉₆	2001 01 19.16926	04 03 08.80	+29 08 19.3	18.9 704	
2000 SF ₂₉₄	2001 01 19.18057	03 27 54.49	+06 32 23.0	19.2	704	2000 SB ₂₉₆	2001 01 19.19042	04 03 09.05	+29 08 13.6	19.5 704	
2000 SF ₂₉₄	2001 01 19.19652	03 27 55.08	+06 32 20.7	19.6	704	2000 SB ₂₉₆	2001 01 19.20655	04 03 09.24	+29 08 10.2	19.6 704	
2000 SF ₂₉₄	2001 01 19.21301	03 27 55.67	+06 32 17.5	19.2	704	2000 SB ₂₉₆	2001 01 19.22261	04 03 09.30	+29 08 05.8	19.5 704	
2000 SF ₂₉₄	2001 01 28.25939	03 34 35.86	+06 14 57.5	18.7	608	2000 SB ₂₉₆	2001 01 19.23786	04 03 09.53	+29 08 02.8	19.8 704	
2000 SF ₂₉₄	2001 01 28.26948	03 34 36.35	+06 14 57.4	18.8	608	2000 SE ₂₉₆	2001 01 21.15451	04 22 57.09	+20 40 43.9	18.7 704	
2000 SF ₂₉₄	2001 01 28.28011	03 34 36.85	+06 14 56.4	19.1	608	2000 SE ₂₉₆	2001 01 21.16953	04 22 57.34	+20 40 40.0	18.5 704	
2000 SU ₂₉₄	2000 11 18.26251	02 34 47.83	+18 03 16.1	17.3 R	699	2000 SE ₂₉₆	2001 01 21.17183	04 22 57.55	+20 40 38.9	17.8 R 699	
2000 SU ₂₉₄	2000 11 18.27826	02 34 47.00	+18 02 55.4		699	2000 SE ₂₉₆	2001 01 21.18456	04 22 57.52	+20 40 36.6	18.4 704	
2000 SU ₂₉₄	2000 11 18.29398	02 34 46.17	+18 02 34.6		699	2000 SE ₂₉₆	2001 01 21.19527	04 22 57.84	+20 40 34.2		699
2000 SU ₂₉₄	2000 11 18.30966	02 34 45.30	+18 02 13.9		699	2000 SE ₂₉₆	2001 01 21.19966	04 22 57.77	+20 40 33.0	18.5 704	
2000 SU ₂₉₄	2001 01 19.11335	02 45 54.26	+04 30 31.8	19.2	704	2000 SE ₂₉₆	2001 01 21.21469	04 22 57.93	+20 40 29.1	18.6 704	
2000 SU ₂₉₄	2001 01 19.12872	02 45 55.28	+04 30 28.7	18.5	704	2000 SE ₂₉₆	2001 01 21.21878	04 22 58.17	+20 40 28.6		699
2000 SU ₂₉₄	2001 01 19.14442	02 45 56.35	+04 30 27.0	18.7	704	2000 SE ₂₉₆	2001 01 21.24214	04 22 58.48	+20 40 22.5		699
2000 SU ₂₉₄	2001 01 26.08595	02 54 41.97	+04 17 25.1	19.1	704	2000 SF ₂₉₆	2001 01 17.33747	04 19 51.60	+06 16 53.4	17.8	608
2000 SU ₂₉₄	2001 01 26.10094	02 54 43.12	+04 17 24.4	19.2	704	2000 SF ₂₉₆	2001 01 17.34735	04 19 51.55	+06 16 49.7	17.7	608
2000 SU ₂₉₄	2001 01 26.11586	02 54 44.28	+04 17 23.6	19.0	704	2000 SF ₂₉₆	2001 01 17.35741	04 19 51.51	+06 16 46.1	17.8	608
2000 SU ₂₉₄	2001 01 26.13074	02 54 45.44	+04 17 23.1	19.2	704	2000 SF ₂₉₆	2				

2000 SL298	2000 11 18.23517	00 24 26.58	+09 31 41.2	699	2000 SP305	2000 12 17.15495	01 06 56.57	+15 07 31.3	699				
2000 SY298	2001 01 21.09134	01 22 22.48	+09 55 30.3	19.9	704	2000 SP305	2001 01 19.08150	01 27 25.48	+16 56 32.8	18.1	704		
2000 SY298	2001 01 21.10624	01 22 23.87	+09 55 35.7	19.5	704	2000 SP305	2001 01 19.10566	01 27 26.84	+16 56 40.4	18.9	704		
2000 SY298	2001 01 21.12115	01 22 25.23	+09 55 40.0	19.6	704	2000 SP305	2001 01 19.13826	01 27 28.66	+16 56 50.1	19.3	704		
2000 SY298	2001 01 21.13606	01 22 26.62	+09 55 46.5	20.0	704	2000 SP305	2001 01 19.15345	01 27 29.52	+16 56 54.6	18.9	704		
2000 SZ298	2000 10 26.08330	00 28 20.98	+13 35 19.3	17.7	R	699	2000 SU305	2000 11 16.14607	01 24 48.66	+14 07 04.9	18.4	R	699
2000 SZ298	2000 10 26.11171	00 28 19.83	+13 35 15.5	699	2000 SU305	2000 11 16.19377	01 24 47.36	+14 06 44.2	699			699	
2000 SZ298	2000 10 26.12577	00 28 19.23	+13 35 13.1	699	2000 SU305	2000 11 16.21766	01 24 46.76	+14 06 34.3	699			699	
2000 SZ298	2000 10 26.13984	00 28 18.68	+13 35 11.9	699	2000 SU305	2000 12 17.08871	01 22 42.96	+11 30 07.2	18.8	R	699	699	
2000 ST300	2000 11 18.19834	00 40 28.60	+10 03 04.8	19.6	R	699	2000 SU305	2000 12 17.11211	01 22 43.21	+11 30 04.6	699		699
2000 ST300	2000 11 18.21006	00 40 28.45	+10 03 02.3	699	2000 SU305	2000 12 17.13546	01 22 43.60	+11 30 02.2	699			699	
2000 ST300	2000 11 18.22182	00 40 28.29	+10 03 00.5	699	2000 SU305	2000 12 17.15885	01 22 44.05	+11 29 58.4	699			699	
2000 ST300	2000 11 18.23359	00 40 28.27	+10 02 59.2	699	2000 SB306	2000 10 26.08252	00 39 42.95	+14 34 02.2	18.7	R	699	699	
2000 SW301	2000 11 18.19755	00 52 54.03	+12 46 00.2	17.6	R	699	2000 SB306	2000 10 26.11093	00 39 42.36	+14 33 36.8	699		699
2000 SW301	2000 11 18.20929	00 52 53.75	+12 45 59.6	699	2000 SB306	2000 10 26.12498	00 39 41.86	+14 33 25.1	699			699	
2000 SW301	2000 11 18.22104	00 52 53.49	+12 45 59.6	699	2000 SB306	2000 10 26.13906	00 39 41.51	+14 33 11.8	699			699	
2000 SW301	2000 11 18.23281	00 52 53.21	+12 45 59.7	699	2000 SB306	2000 11 18.20069	00 37 07.06	+09 50 59.9	19.4	R	699	699	
2000 SF303	2000 12 17.07701	01 15 57.43	+22 50 40.3	19.5	R	699	2000 SB306	2000 11 18.21243	00 37 07.24	+09 50 54.5	699		699
2000 SF303	2000 12 17.10040	01 15 58.37	+22 50 35.6	699	2000 SB306	2000 11 18.22416	00 37 07.37	+09 50 48.2	699			699	
2000 SF303	2000 12 17.12378	01 15 59.26	+22 50 35.0	699	2000 SB306	2000 11 18.23595	00 37 07.43	+09 50 40.2	699			699	
2000 SF303	2000 12 17.14716	01 16 00.13	+22 50 33.1	699	2000 SK306	2000 10 26.08252	00 36 28.04	+14 27 51.7	18.5	R	699	699	
2000 SQ303	2000 10 26.14577	01 33 10.24	+27 10 20.6	18.4	R	699	2000 SK306	2000 10 26.11093	00 36 26.88	+14 27 41.1	699		699
2000 SQ303	2000 10 26.16930	01 33 08.51	+27 10 19.6	699	2000 SK306	2000 10 26.12498	00 36 26.35	+14 27 37.5	699			699	
2000 SQ303	2000 10 26.19289	01 33 06.72	+27 10 20.2	699	2000 SK306	2000 10 26.13906	00 36 25.78	+14 27 32.9	699			699	
2000 SQ303	2000 10 26.21626	01 33 05.02	+27 10 19.3	699	2000 SK306	2000 11 18.19911	00 27 00.65	+12 37 52.4	18.8	R	699	699	
2000 SR303	2000 11 16.13584	01 25 55.54	+21 44 41.1	18.9	R	699	2000 SK306	2000 11 18.21085	00 27 00.59	+12 37 49.9	699		699
2000 SR303	2000 11 16.15950	01 25 54.88	+21 44 31.4	699	2000 SK306	2000 11 18.22260	00 27 00.49	+12 37 46.1	699			699	
2000 SR303	2000 11 16.18343	01 25 54.09	+21 44 20.2	699	2000 SK306	2000 11 18.23438	00 27 00.30	+12 37 44.9	699			699	
2000 SR303	2000 11 16.20733	01 25 53.54	+21 44 09.6	699	2000 SN306	2000 10 26.08018	00 38 25.29	+17 09 31.7	18.5	R	699	699	
2000 SR303	2000 11 19.23860	01 24 47.93	+21 21 51.5	19.0	704	2000 SN306	2000 10 26.10859	00 38 24.04	+17 09 21.6	699		699	
2000 SR303	2000 11 19.25426	01 24 47.56	+21 21 44.5	19.4	704	2000 SN306	2000 10 26.12264	00 38 23.37	+17 09 15.6	699		699	
2000 SR303	2000 11 19.26986	01 24 47.27	+21 21 39.0	19.2	704	2000 SN306	2000 10 26.13672	00 38 22.70	+17 09 09.7	699		699	
2000 SR303	2000 11 19.28547	01 24 46.99	+21 21 31.6	19.5	704	2000 SK307	2000 10 26.08097	00 54 32.43	+18 16 31.5	18.3	R	699	699
2000 SR303	2000 11 19.30114	01 24 46.62	+21 21 24.1	19.6	704	2000 SK307	2000 10 26.10938	00 54 30.71	+18 16 27.3	699		699	
2000 SS303	2000 11 16.13505	01 22 02.18	+24 14 44.8	18.0	R	699	2000 SK307	2000 10 26.12342	00 54 29.90	+18 16 24.4	699		699
2000 SS303	2000 11 16.15869	01 22 01.49	+24 14 36.6	699	2000 SK307	2000 10 26.13750	00 54 29.11	+18 16 22.6	699			699	
2000 SS303	2000 11 16.18264	01 22 00.68	+24 14 29.3	699	2000 SM307	2000 10 26.08018	00 40 28.16	+18 09 23.9	18.9	R	699	699	
2000 SS303	2000 11 16.20654	01 21 59.81	+24 14 21.1	699	2000 SM307	2000 10 26.10859	00 40 26.72	+18 09 10.9	699			699	
2000 ST303	2000 11 16.12880	01 19 03.56	+27 15 49.5	17.6	R	699	2000 SM307	2000 10 26.12264	00 40 26.09	+18 09 04.0	699		699
2000 ST303	2000 11 16.15233	01 19 02.42	+27 15 45.7	699	2000 SM307	2000 10 26.13672	00 40 25.36	+18 08 57.8	699			699	
2000 ST303	2000 11 16.17627	01 19 01.32	+27 15 42.3	699	2000 SN307	2000 11 18.34054	03 47 48.04	+14 50 00.1	16.9	R	699	699	
2000 ST303	2000 11 16.20021	01 19 00.25	+27 15 38.3	699	2000 SN307	2000 11 18.36020	03 47 46.81	+14 49 55.5	699			699	
2000 SV303	2000 12 17.08014	01 28 26.20	+19 02 04.2	18.5	R	699	2000 SN307	2000 11 18.37989	03 47 45.63	+14 49 50.9	699		699
2000 SV303	2000 12 17.10354	01 28 26.51	+19 01 58.9	699	2000 SN307	2000 11 18.39967	03 47 44.47	+14 49 46.3	699			699	
2000 SV303	2000 12 17.12689	01 28 26.77	+19 01 53.3	699	2000 SN307	2000 12 17.17283	03 26 03.03	+13 47 51.4	17.9	R	699	699	
2000 SV303	2000 12 17.15027	01 28 27.09	+19 01 47.5	699	2000 SN307	2000 12 17.19239	03 26 02.57	+13 47 51.2	699			699	
2000 SV303	2000 11 19.10809	01 49 38.07	+18 15 15.3	19.8	704	2000 SN307	2000 12 17.21207	03 26 02.06	+13 47 51.4	699		699	
2000 SV303	2000 11 19.12481	01 49 39.04	+18 15 16.0	20.0	704	2000 SN307	2000 12 17.23172	03 26 01.55	+13 47 51.8	699		699	
2000 SV303	2000 11 19.14070	01 49 40.05	+18 15 16.7	19.8	704	2000 SN307	2001 01 21.15708	03 25 24.17	+15 27 17.4	19.1	R	699	699
2000 SX303	2000 11 16.13664	01 42 52.87	+24 12 45.9	18.4	R	699	2000 SN307	2001 01 21.18041	03 35 25.36	+15 27 22.9	699		699
2000 SX303	2000 11 16.16028	01 42 52.05	+24 12 39.1	699	2000 SN307	2001 01 21.20393	03 35 26.43	+15 27 30.7	699			699	
2000 SX303	2000 11 16.18424	01 42 51.18	+24 12 31.6	699	2000 SN307	2001 01 21.22736	03 35 27.60	+15 27 37.7	699			699	
2000 SX303	2000 11 16.20811	01 42 50.39	+24 12 24.3	699	2000 SP307	2000 11 16.14136	01 12 39.96	+18 03 20.9	17.6	R	699	699	
2000 SD304	2000 10 26.08252	00 39 48.74	+13 17 10.7	17.1	R	699	2000 SP307	2000 11 16.16505	01 12 39.30	+18 03 15.5	699		699
2000 SD304	2000 10 26.11093	00 39 47.74	+13 16 53.1	699	2000 SP307	2000 11 16.18898	01 12 38.67	+18 03 10.1	699			699	
2000 SD304	2000 10 26.12498	00 39 47.28	+13 16 45.2	699	2000 SP307	2000 11 16.21289	01 12 37.99	+18 03 03.7	699			699	
2000 SD304	2000 10 26.13906	00 39 46.84	+13 16 35.7	699	2000 SP307	2001 01 19.08028	01 21 37.72	+16 34 09.6	18.9	704		704	
2000 SF304	2000 10 26.08018	00 35 59.73	+16 18 14.6	18.2	R	699	2000 SP307	2001 01 19.10444	01 21 38.71	+16 34 12.3	19.5	704	704
2000 SF304	2000 10 26.10859	00 35 58.52	+16 18 01.9	699	2000 SP307	2001 01 19.12115	01 21 39.38	+16 34 13.9	19.8	704		704	
2000 SF304	2000 10 26.12264	00 35 57.85	+16 17 56.7	699	2000 SP307	2001 01 19.13704	01 21 40.02	+16 34 16.6	19.5	704		704	
2000 SF304	2000 10 26.13672	00 35 57.17	+16 17 50.6	699	2000 SP307	2001 01 19.15220	01 21 40.62	+16 34 17.3	19.2	704		704	
2000 SG304	2000 10 26.08174	00 47 51.30	+15 29 59.3	16.7	R	699	2000 SR307	2000 11 16.14763	01 07 00.89	+15 17 27.9	18.3	R	699
2000 SG304	2000 10 26.11016	00 47 50.60	+15 29 42.3	699	2000 SR307	2000 11 16.17149	01 07 00.38	+15 17 17.7	699			699	
2000 SG304	2000 10 26.12421	00 47 50.27	+15 29 33.9	699	2000 SR307	2000 11 16.19539	01 06 59.78	+15 17 07.3	699			699	
2000 SG304	2000 10 26.13828	00 47 49.91	+15 29 25.0	699	2000 SR307	2000 11 16.21925	01 06 59.38	+15 16 56.5	699			699	
2000 SG304	2000 11 18.19755	00 47 41.41	+12 05 01.6	699	2000 SR307	2000 12 17.08561	01 12 47.39	+13 11 33.9	19.7	R	699	699	
2000 SG304	2000 11 18.20929	00 47 41.64	+12 04 57.5	699	2000 SR307	2000 12 17.10901	01 12 48.26	+13 11 32.1	699			699	
2000 SG304	2000 11 18.22104	00 47 41.85	+12 04 52.4	699	2000 SR307	2000 12 17.13234	01 12 49.07	+13 11 33.0	699			699	
2000 SG304	2000 11 18.23281	00 47 42.09	+12 04 47.9	699	2000 SR307	2000 12 17.15574	01 12 49.98	+13 11 29.8	699			699	
2000 SG304	2001 01 12.46355	01 50 18.18	+11 59 15.7	18.5	327	2000 SW307	2000 11 16.14057	01 13 09.91	+20 23 43.1	18.2	R	699	699
2000 SG304	2001 01 12.47789	01 50 19.62	+11 59 19.8	327	2000 SW307	2000 11 16.16426	01 13 09.06	+20 23 36.2	699			699	
2000 SG304	2001 01 12.49234	01 50 21.02	+11 59 23.9	327	2000 SW307	2000 11 16.18819	01 13 08.16	+20					

2000 SH309	2000 11 18.32484	03 40 13.77	+23 45 44.3	17.0 R	699	2000 SS312	2000 10 26.07705	00 41 16.46	+23 23 56.9	18.6 R	699
2000 SH309	2000 11 18.34446	03 40 12.61	+23 45 38.2		699	2000 SS312	2000 10 26.10547	00 41 15.42	+23 23 35.6		699
2000 SH309	2000 11 18.36414	03 40 11.43	+23 45 31.9		699	2000 SS312	2000 10 26.11952	00 41 14.84	+23 23 25.7		699
2000 SH309	2000 11 18.38384	03 40 10.23	+23 45 25.3		699	2000 SS312	2000 10 26.13359	00 41 14.31	+23 23 13.8		699
2000 SH309	2000 12 16.17060	03 21 01.34	+21 15 04.0	16.9 R	699	2000 ST312	2000 10 26.07395	00 39 59.23	+27 39 22.6	17.7 R	699
2000 SH309	2000 12 16.19249	03 21 00.88	+21 14 59.2		699	2000 ST312	2000 10 26.10236	00 39 58.09	+27 39 06.6		699
2000 SH309	2000 12 16.21449	03 21 00.41	+21 14 53.1		699	2000 ST312	2000 10 26.11641	00 39 57.54	+27 38 58.8		699
2000 SH309	2000 12 16.23644	03 21 00.08	+21 14 48.0		699	2000 ST312	2000 10 26.13046	00 39 56.93	+27 38 50.9		699
2000 SH309	2001 01 20.15101	03 36 05.97	+20 21 46.4	18.9	704	2000 SV312	2001 01 18.07931	01 12 01.77	+21 52 08.9	19.0	704
2000 SH309	2001 01 20.16576	03 36 06.84	+20 21 47.0	19.6	704	2000 SV312	2001 01 18.09443	01 12 03.15	+21 52 10.6	19.3	704
2000 SH309	2001 01 20.18052	03 36 07.76	+20 21 47.6	19.3	704	2000 SV312	2001 01 18.12459	01 12 05.76	+21 52 13.5	19.2	704
2000 SH309	2001 01 20.19527	03 36 08.64	+20 21 48.0	19.9	704	2000 SV312	2001 01 18.13963	01 12 07.10	+21 52 14.2	19.0	704
2000 SH309	2001 01 20.21004	03 36 09.56	+20 21 49.0	19.6	704	2000 SW312	2000 10 26.07628	00 41 24.69	+25 36 32.6	17.4 R	699
2000 SH309	2001 01 21.15033	03 37 09.69	+20 22 53.2	18.6	704	2000 SW312	2000 10 26.10469	00 41 23.64	+25 36 15.8		699
2000 SH309	2001 01 21.16534	03 37 10.68	+20 22 54.9	18.6	704	2000 SW312	2000 10 26.11874	00 41 23.11	+25 36 08.3		699
2000 SH309	2001 01 21.18037	03 37 11.60	+20 22 56.6	18.7	704	2000 SW312	2000 10 26.13280	00 41 22.60	+25 35 59.7		699
2000 SH309	2001 01 21.19539	03 37 12.57	+20 22 57.3	18.8	704	2000 SY312	2000 10 26.07395	00 43 07.72	+29 03 16.8	17.5 R	699
2000 SH309	2001 01 21.21050	03 37 13.50	+20 22 58.7	19.2	704	2000 SY312	2000 10 26.10236	00 43 06.41	+29 03 06.9		699
2000 SL309	2000 11 18.34054	03 47 36.46	+15 38 16.3	17.9 R	699	2000 SY312	2000 10 26.11641	00 43 05.81	+29 03 02.0		699
2000 SL309	2000 11 18.36020	03 47 35.31	+15 38 05.8		699	2000 SY312	2000 10 26.13046	00 43 05.18	+29 02 57.3		699
2000 SL309	2000 11 18.37989	03 47 34.12	+15 37 56.4		699	2000 SY312	2001 01 18.08707	01 15 00.92	+23 19 34.3	19.0	704
2000 SL309	2000 11 18.39967	03 47 33.02	+15 37 46.0		699	2000 SY312	2001 01 18.12204	01 15 03.71	+23 19 36.1	19.5	704
2000 SL309	2000 12 17.17673	03 24 50.62	+12 12 12.2	18.3 R	699	2000 SY312	2001 01 18.14001	01 15 05.10	+23 19 38.5	19.4	704
2000 SL309	2000 12 17.19631	03 24 50.03	+12 12 05.6		699	2000 SY312	2001 01 18.15749	01 15 06.45	+23 19 38.0	19.5	704
2000 SL309	2000 12 17.21602	03 24 49.40	+12 12 00.8		699	2000 SA313	2000 10 26.07784	00 52 28.10	+22 58 09.1	17.6 R	699
2000 SL309	2000 12 17.26597	03 24 47.77	+12 11 44.8		699	2000 SA313	2000 10 26.10626	00 52 27.16	+22 57 47.7		699
2000 SX309	2000 10 26.07395	00 40 15.74	+28 40 20.9	17.9 R	699	2000 SA313	2000 10 26.12029	00 52 26.68	+22 57 37.0		699
2000 SX309	2000 10 26.10236	00 40 14.83	+28 39 41.4		699	2000 SA313	2000 10 26.13437	00 52 26.22	+22 57 26.1		699
2000 SX309	2000 10 26.11641	00 40 14.35	+28 39 22.4		699	2000 SB313	2000 10 26.07784	00 53 09.12	+24 05 01.6	18.2 R	699
2000 SX309	2000 10 26.13046	00 40 13.87	+28 39 02.7		699	2000 SB313	2000 10 26.10626	00 53 08.10	+24 04 38.0		699
2000 SH310	2001 01 18.08040	01 22 41.79	+19 23 47.1	18.2	704	2000 SB313	2000 10 26.12029	00 53 07.54	+24 04 27.6		699
2000 SH310	2001 01 18.09551	01 22 43.19	+19 23 46.8	18.6	704	2000 SB313	2000 10 26.13437	00 53 06.96	+24 04 17.6		699
2000 SH310	2001 01 18.11055	01 22 44.52	+19 23 46.0	18.7	704	2000 SD313	2000 10 26.07395	00 45 12.50	+28 19 36.6	18.1 R	699
2000 SH310	2001 01 18.12568	01 22 45.84	+19 23 46.6	18.9	704	2000 SD313	2000 10 26.10236	00 45 11.00	+28 19 22.4		699
2000 SH310	2001 01 18.14071	01 22 47.16	+19 23 46.6	18.7	704	2000 SD313	2000 10 26.11641	00 45 10.33	+28 19 16.3		699
2000 SS310	2001 01 18.07999	01 15 02.99	+18 21 25.5	19.0	704	2000 SD313	2000 10 26.13046	00 45 09.56	+28 19 10.7		699
2000 SS310	2001 01 18.09511	01 15 04.04	+18 21 23.4	19.3	704	2000 SP313	2000 10 26.07550	00 53 05.26	+24 44 37.1	17.9 R	699
2000 SS310	2001 01 18.11014	01 15 05.12	+18 21 22.6	19.1	704	2000 SP313	2000 10 26.10391	00 53 04.03	+24 44 25.8		699
2000 SS310	2001 01 18.12527	01 15 06.14	+18 21 21.7	18.9	704	2000 SP313	2000 10 26.11797	00 53 03.41	+24 44 20.5		699
2000 SS310	2001 01 18.14031	01 15 07.22	+18 21 19.2	19.5	704	2000 SP313	2000 10 26.13202	00 53 02.78	+24 44 14.7		699
2000 SB311	2000 11 16.07649	00 57 30.69	+32 48 26.4	19.2 R	699	2000 SR313	1996 12 17.41559	08 59 56.29	+14 02 56.5	19.7 V	691
2000 SB311	2000 11 16.09213	00 57 30.22	+32 48 20.5		699	2000 SR313	1996 12 17.43751	08 59 55.80	+14 02 52.3	19.6 V	691
2000 SB311	2000 11 16.10782	00 57 29.77	+32 48 15.2		699	2000 SR313	1996 12 17.46001	08 59 55.34	+14 02 49.1	19.7 V	691
2000 SB311	2000 11 16.12364	00 57 29.28	+32 48 10.1		699	2000 SR313	2000 10 26.14420	01 07 25.07	+27 24 23.7	18.0 R	699
2000 SC311	1986 09 21.38327	19 32 02.03	-16 04 54.0	1	260	2000 SR313	2000 10 26.16773	01 07 24.07	+27 24 14.7		699
2000 SC311	1989 03 07.13750	08 13 30.10	+12 52 02.1	1	261	2000 SR313	2000 10 26.19133	01 07 22.73	+27 24 04.8		699
2000 SC311	1989 03 07.20000	08 13 28.28	+12 52 00.7	1	261	2000 SR313	2000 10 26.21469	01 07 21.59	+27 23 55.4		699
2000 SC311	1990 07 21.39804	15 16 59.71	-30 57 08.1	1	260	2000 SR313	2000 11 29.16203	00 52 10.64	+23 13 28.7	18.7	704
2000 SC311	1991 10 08.27083	23 54 13.63	+22 46 49.1	1	261	2000 SR313	2000 11 29.17739	00 52 10.57	+23 13 22.9	18.8	704
2000 SC311	1991 10 08.32639	23 54 10.69	+22 46 28.5	1	261	2000 SR313	2000 11 29.19276	00 52 10.57	+23 13 16.7	19.0	704
2000 SC311	1998 02 22.34530	09 32 40.47	+02 27 14.8	18.5 R	566	2000 SR313	2000 11 29.20931	00 52 10.43	+23 13 10.2	18.4	704
2000 SC311	1998 02 22.35527	09 32 39.94	+02 27 14.9	18.6 R	566	2000 SR313	2000 12 19.15456	00 56 59.62	+21 29 53.6	19.5	704
2000 SC311	1998 02 23.34280	09 31 43.24	+02 28 42.9		566	2000 SR313	2000 12 19.18490	00 57 00.52	+21 29 48.2	19.1	704
2000 SC311	1998 02 23.35266	09 31 42.62	+02 28 43.4		566	2000 SR313	2000 12 19.20018	00 57 00.93	+21 29 45.4	18.9	704
2000 SC311	1998 02 23.36275	09 31 42.03	+02 28 44.9		566	2000 SW313	2000 10 26.14498	01 20 48.35	+28 28 43.0	18.5 R	699
2000 SC311	1998 03 24.29304	09 11 26.07	+03 22 28.3	18.9 R	566	2000 SW313	2000 10 26.16851	01 20 46.89	+28 28 36.2		699
2000 SC311	1998 03 24.30292	09 11 25.88	+03 22 29.2	18.4 R	566	2000 SW313	2000 10 26.19211	01 20 45.41	+28 28 28.8		699
2000 SC311	1998 03 24.31333	09 11 25.59	+03 22 30.9	18.9 R	566	2000 SW313	2000 10 26.21548	01 20 43.93	+28 28 23.1		699
2000 SD311	2001 01 18.08765	01 22 01.40	+27 00 03.0	18.4	704	2000 SX313	2000 11 16.13427	01 15 52.98	+26 02 20.0	19.0 R	699
2000 SD311	2001 01 18.10526	01 22 02.53	+27 00 03.3	18.7	704	2000 SX313	2000 11 16.15789	01 15 52.23	+26 02 10.5		699
2000 SD311	2001 01 18.12275	01 22 03.65	+27 00 04.4	18.5	704	2000 SX313	2000 11 16.18186	01 15 51.57	+26 01 59.9		699
2000 SD311	2001 01 18.14067	01 22 04.83	+27 00 03.8	18.6	704	2000 SX313	2000 11 16.20577	01 15 50.81	+26 01 48.7		699
2000 SD311	2001 01 18.15832	01 22 05.96	+27 00 05.2	18.4	704	2000 SY313	2000 11 16.12802	01 11 14.27	+28 08 36.3	17.9 R	699
2000 SE311	2000 10 26.14577	01 30 33.73	+29 43 23.8	16.9 R	699	2000 SY313	2000 11 16.15152	01 11 13.46	+28 08 25.7		699
2000 SE311	2000 10 26.16930	01 30 32.39	+29 43 11.9		699	2000 SY313	2000 11 16.17546	01 11 12.86	+28 08 16.0		699
2000 SE311	2000 10 26.19289	01 30 31.03	+29 42 59.6		699	2000 SY313	2000 11 16.19943	01 11 12.12	+28 08 04.5		699
2000 SE311	2000 10 26.21626	01 30 31.64	+29 42 45.2		699	2000 SZ313	2000 12 17.07936	01 15 44.67	+18 55 10.9	18.0 R	699
2000 SE311	2000 11 16.13427	01 15 37.40	+26 01 21.7	17.2 R	699	2000 SZ313	2000 12 17.10276	01 15 45.16	+18 55 02.1		699
2000 SE311	2000 11 16.15789	01 15 36.68	+26 01 05.9		699	2000 SZ313	2000 12 17.12612	01 15 45.75	+18 54 52.2		699
2000 SE311	2000 11 16.18186	01 15 36.02	+26 00 50.0		699	2000 SZ313	2000 12 17.14950	01 15 46.34	+18 54 42.6		699
2000 SE311	2000 11 16.20577	01 15 35.46	+26 00 32.1		699	2000 SZ313	2001 01 19.08271	01 42 52.74	+16 57 27.7	18.7	704
2000 SE311	2001 01 19.08394	01 49 57.01	+19 24 09.1	18.5	704	2000 SZ313	2001 01 19.10687	01 42 54.42	+16 57 27.6	19.1	704
2000 SE311	2001 01 19.10809	01 49 58.90	+19 24 08.6	18.9	704	2000 SZ313	2001 01 19.12359	01 42 55.53	+16 57 26.6	19.3	704
2000 SE311	2001 01 19.12481	01 50 00.25	+19 24 08.6	18.8	704	2000 SZ313	2001 01 19.13948	01 42 56.68	+16 57 25.8	19.4	704
2000 SE311	2001 01 19.14070	01 50 01.45	+19 24 08.3	18.8	704	2000 SZ3					

2000 SA ₃₁₈	2001 01 20.12963	02 37 05.44	+15 50 00.9	19.7	704	2000 SR ₃₁₉	2001 01 17.23124	04 24 32.41	+45 56 33.7	18.8	704
2000 SC ₃₁₈	2000 09 30.27873	01 04 37.78	-16 48 18.4	17.7 R	699	2000 ST ₃₁₉	2001 01 06.22634	05 56 06.39	+33 33 22.0	17.8	704
2000 SC ₃₁₈	2000 09 30.28805	01 04 37.37	-16 48 23.5		699	2000 ST ₃₁₉	2001 01 06.24102	05 56 05.30	+33 33 17.7	18.2	704
2000 SC ₃₁₈	2000 09 30.29733	01 04 36.90	-16 48 29.1		699	2000 ST ₃₁₉	2001 01 06.28535	05 56 02.59	+33 33 06.2	17.2	704
2000 SC ₃₁₈	2000 09 30.30660	01 04 36.54	-16 48 34.9		699	2000 ST ₃₁₉	2001 01 19.24949	05 45 08.05	+32 27 17.5	17.6	704
2000 SH ₃₁₈	2000 09 30.27873	01 04 39.47	-16 24 11.5	18.0 R	699	2000 ST ₃₁₉	2001 01 19.26472	05 45 07.47	+32 27 12.0	18.1	704
2000 SH ₃₁₈	2000 09 30.28805	01 04 38.92	-16 24 13.7		699	2000 ST ₃₁₉	2001 01 19.27996	05 45 06.82	+32 27 06.7	17.8	704
2000 SH ₃₁₈	2000 09 30.29733	01 04 38.39	-16 24 16.6		699	2000 ST ₃₁₉	2001 01 19.29571	05 45 06.21	+32 27 00.7	17.6	704
2000 SH ₃₁₈	2000 09 30.30660	01 04 37.85	-16 24 17.2		699	2000 ST ₃₁₉	2001 01 19.31095	05 45 05.60	+32 26 55.3	17.4	704
2000 SJ ₃₁₈	2000 09 30.27020	01 01 27.87	-15 18 12.4	17.4 R	699	2000 SV ₃₁₉	2001 01 19.08881	02 41 49.84	+23 57 36.5	19.5	704
2000 SJ ₃₁₈	2000 09 30.27950	01 01 27.34	-15 18 15.4		699	2000 SV ₃₁₉	2001 01 19.11297	02 41 51.09	+23 57 32.9	19.6	704
2000 SJ ₃₁₈	2000 09 30.28883	01 01 26.83	-15 18 17.8		699	2000 SV ₃₁₉	2001 01 19.14557	02 41 52.95	+23 57 30.9	19.4	704
2000 SJ ₃₁₈	2000 09 30.29810	01 01 26.30	-15 18 20.3		699	2000 SV ₃₁₉	2001 01 19.16075	02 41 53.81	+23 57 29.7	19.1	704
2000 SK ₃₁₈	2000 09 30.27020	01 01 25.42	-14 55 34.3	17.3 R	699	2000 SW ₃₁₉	2001 01 18.08865	02 45 01.37	+26 06 36.5	19.0	704
2000 SK ₃₁₈	2000 09 30.27950	01 01 24.82	-14 55 33.8		699	2000 SW ₃₁₉	2001 01 18.10378	02 45 01.87	+26 06 35.5	19.8	704
2000 SK ₃₁₈	2000 09 30.28883	01 01 24.22	-14 55 33.5		699	2000 SW ₃₁₉	2001 01 18.11890	02 45 02.31	+26 06 32.8	19.1	704
2000 SK ₃₁₈	2000 09 30.29810	01 01 23.61	-14 55 33.3		699	2000 SW ₃₁₉	2001 01 18.13394	02 45 02.80	+26 06 31.4	19.2	704
2000 SS ₃₁₈	2001 01 18.07985	01 17 35.37	+20 05 26.2	18.9	704	2000 SX ₃₁₉	2001 01 18.14898	02 45 03.22	+26 06 29.9	19.4	704
2000 SS ₃₁₈	2001 01 18.09497	01 17 36.28	+20 05 25.2	19.2	704	2000 SX ₃₁₉	2001 01 18.11691	02 19 51.11	+28 10 45.6	19.6	704
2000 SS ₃₁₈	2001 01 18.11000	01 17 37.14	+20 05 24.5	19.5	704	2000 SX ₃₁₉	2001 01 18.13204	02 19 52.10	+28 10 45.8	19.3	704
2000 SS ₃₁₈	2001 01 18.14017	01 17 38.90	+20 05 20.8	19.1	704	2000 SX ₃₁₉	2001 01 18.14708	02 19 53.11	+28 10 44.9	19.0	704
2000 SU ₃₁₈	2000 11 16.13037	01 44 05.27	+29 35 12.4	16.6 R	699	2000 SZ ₃₁₉	2001 01 20.15750	04 28 04.28	+15 57 47.4	18.6	704
2000 SU ₃₁₈	2000 11 16.15392	01 44 04.27	+29 34 57.5		699	2000 SZ ₃₁₉	2001 01 20.17375	04 28 04.24	+15 57 42.5	18.5	704
2000 SU ₃₁₈	2000 11 16.17786	01 44 03.28	+29 34 42.7		699	2000 SZ ₃₁₉	2001 01 20.18913	04 28 04.13	+15 57 38.3	18.7	704
2000 SU ₃₁₈	2000 11 16.20179	01 44 02.26	+29 34 27.6		699	2000 SZ ₃₁₉	2001 01 20.20596	04 28 04.06	+15 57 31.5	18.2	704
2000 SU ₃₁₈	2001 01 18.08485	02 05 50.76	+22 25 29.3	18.2	704	2000 SZ ₃₁₉	2001 01 20.22161	04 28 03.99	+15 57 26.7	18.9	704
2000 SU ₃₁₈	2001 01 18.09998	02 05 51.80	+22 25 27.9	18.6	704	2000 SZ ₃₁₉	2001 01 21.16950	04 28 01.29	+15 52 29.7	17.3 R	699
2000 SU ₃₁₈	2001 01 18.11501	02 05 52.88	+22 25 26.8	18.7	704	2000 SZ ₃₁₉	2001 01 21.19292	04 28 01.24	+15 52 20.7		699
2000 SU ₃₁₈	2001 01 18.13014	02 05 53.88	+22 25 25.6	18.2	704	2000 SZ ₃₁₉	2001 01 21.21643	04 28 01.16	+15 52 14.1		699
2000 SU ₃₁₈	2001 01 18.14518	02 05 54.95	+22 25 24.3	18.5	704	2000 SZ ₃₁₉	2001 01 21.23980	04 28 01.09	+15 52 07.2		699
2000 SU ₃₁₈	2001 01 30.22002	02 21 33.82	+22 19 39.5	19.0	608	2000 SS ₃₂₀	2001 01 18.15243	03 08 30.60	+32 38 06.7	18.3	704
2000 SU ₃₁₈	2001 01 30.23004	02 21 34.68	+22 19 39.1	18.9	608	2000 SS ₃₂₀	2001 01 18.16759	03 08 31.17	+32 38 06.7	18.8	704
2000 SU ₃₁₈	2001 01 30.24010	02 21 35.51	+22 19 40.1	18.9	608	2000 SS ₃₂₀	2001 01 18.18278	03 08 31.68	+32 38 06.3	19.1	704
2000 SW ₃₁₈	2000 11 16.07177	02 06 19.73	+32 56 15.4	16.8 R	699	2000 SS ₃₂₀	2001 01 18.19801	03 08 32.27	+32 38 06.4	19.3	704
2000 SW ₃₁₈	2000 11 16.08746	02 06 19.11	+32 56 05.9		699	2000 ST ₃₂₀	2000 12 17.08795	01 40 36.28	+11 45 25.9	19.1 R	699
2000 SW ₃₁₈	2000 11 16.10311	02 06 18.54	+32 55 56.8		699	2000 ST ₃₂₀	2000 12 17.13467	01 40 37.01	+11 45 24.1		699
2000 SW ₃₁₈	2000 11 16.11893	02 06 17.91	+32 55 47.1		699	2000 ST ₃₂₀	2000 12 17.15806	01 40 37.46	+11 45 24.5		699
2000 SW ₃₁₈	2001 01 18.08784	02 36 06.29	+24 39 20.7	18.5	704	2000 SU ₃₂₀	2000 10 26.15988	01 56 04.64	+16 54 18.2	17.3 R	699
2000 SW ₃₁₈	2001 01 18.10296	02 36 07.53	+24 39 18.7	19.1	704	2000 SU ₃₂₀	2000 10 26.18347	01 56 03.43	+16 54 16.0		699
2000 SW ₃₁₈	2001 01 18.13312	02 36 09.93	+24 39 13.4	19.0	704	2000 SU ₃₂₀	2000 10 26.20691	01 56 02.18	+16 54 14.5		699
2000 SW ₃₁₈	2001 01 18.14816	02 36 11.16	+24 39 10.7	19.2	704	2000 SU ₃₂₀	2000 10 26.23031	01 56 00.88	+16 54 12.5		699
2000 SY ₃₁₈	2001 01 18.08825	02 38 56.12	+30 11 00.4	18.7	704	2000 SU ₃₂₀	2000 11 16.14293	01 39 20.62	+16 14 56.3	17.4 R	699
2000 SY ₃₁₈	2001 01 18.10337	02 38 57.62	+30 10 56.7	19.0	704	2000 SU ₃₂₀	2000 11 16.16667	01 39 19.68	+16 14 53.8		699
2000 SY ₃₁₈	2001 01 18.11840	02 38 58.80	+30 10 54.0	20.1	704	2000 SU ₃₂₀	2000 11 16.19057	01 39 18.75	+16 14 51.4		699
2000 SY ₃₁₈	2001 01 18.13353	02 39 00.45	+30 10 50.7	19.0	704	2000 SU ₃₂₀	2000 11 16.21449	01 39 17.75	+16 14 49.1		699
2000 SY ₃₁₈	2001 01 18.14858	02 39 01.88	+30 10 47.3	19.2	704	2000 SU ₃₂₀	2001 01 19.08285	01 45 26.56	+17 21 53.2	18.7	704
2000 SB ₃₁₉	2001 01 18.09296	02 36 12.12	+30 55 38.3	18.8	704	2000 SU ₃₂₀	2001 01 19.10701	01 45 27.60	+17 21 59.5	19.6	704
2000 SB ₃₁₉	2001 01 18.11008	02 36 13.06	+30 55 36.6	19.4	704	2000 SU ₃₂₀	2001 01 19.12372	01 45 28.40	+17 22 03.4	19.3	704
2000 SB ₃₁₉	2001 01 18.12779	02 36 14.16	+30 55 36.1	19.5	704	2000 SU ₃₂₀	2001 01 19.13961	01 45 29.06	+17 22 07.3	19.5	704
2000 SB ₃₁₉	2001 01 18.14598	02 36 15.19	+30 55 33.7	19.2	704	2000 SU ₃₂₀	2001 01 19.15480	01 45 29.80	+17 22 12.2	19.3	704
2000 SC ₃₁₉	2000 11 06.19599	02 23 01.08	+34 35 23.2	18.0	704	2000 SV ₃₂₀	2000 11 16.14293	01 40 16.99	+16 45 37.9	18.0 R	699
2000 SC ₃₁₉	2000 11 06.20970	02 23 00.16	+34 35 18.0	19.1	704	2000 SV ₃₂₀	2000 11 16.16667	01 40 16.04	+16 45 34.4		699
2000 SC ₃₁₉	2000 11 06.22345	02 22 59.42	+34 35 13.8	18.4	704	2000 SV ₃₂₀	2000 11 16.19057	01 40 15.09	+16 45 32.3		699
2000 SC ₃₁₉	2000 11 06.25249	02 22 57.70	+34 35 04.4	18.8	704	2000 SV ₃₂₀	2000 11 16.21449	01 40 14.02	+16 45 28.3		699
2000 SC ₃₁₉	2000 11 30.21903	02 05 35.63	+31 23 26.9	18.5	704	2000 SV ₃₂₀	2001 01 19.10701	01 43 52.00	+17 22 12.8	19.4	704
2000 SC ₃₁₉	2000 11 30.23439	02 05 35.07	+31 23 18.5	18.7	704	2000 SV ₃₂₀	2001 01 19.12372	01 43 52.74	+17 22 16.4	20.0	704
2000 SC ₃₁₉	2000 11 30.26459	02 05 34.45	+31 23 03.0	19.0	704	2000 SV ₃₂₀	2001 01 19.15480	01 43 53.91	+17 22 22.6	19.9	704
2000 SC ₃₁₉	2000 11 30.28120	02 05 34.00	+31 22 53.4	18.6	704	2000 SY ₃₂₀	2000 11 02.50196	09 06 02.50	+09 06 32.4	19.3 R 5	695
2000 SC ₃₁₉	2000 12 04.17079	02 04 19.40	+30 47 35.7	18.3	704	2000 SY ₃₂₀	2000 11 02.50292	09 06 02.57	+09 06 31.3	19.3 R 5	695
2000 SC ₃₁₉	2000 12 04.18587	02 04 19.12	+30 47 26.6	18.4	704	2000 SY ₃₂₀	2000 11 23.60907	09 24 45.82	+02 12 11.9	19.3 R 2	568
2000 SC ₃₁₉	2000 12 04.20035	02 04 18.90	+30 47 18.8	18.5	704	2000 SY ₃₂₀	2000 11 23.61227	09 24 45.91	+02 12 08.5	19.3 R 2	568
2000 SD ₃₁₉	2001 01 18.11108	02 14 45.41	+28 21 45.4	19.2	704	2000 SY ₃₂₀	2000 12 01.51730	09 28 17.25	-00 23 00.7	21.4 R 2	568
2000 SD ₃₁₉	2001 01 18.12920	02 14 46.65	+28 21 44.0	18.6	704	2000 SY ₃₂₀	2000 12 01.51874	09 28 17.28	-00 23 02.3	21.3 R 2	568
2000 SD ₃₁₉	2001 01 18.14692	02 14 47.82	+28 21 41.9	18.3	704	2000 SY ₃₂₀	2001 01 01.52734	09 20 18.27	-09 30 34.8	18.9	608
2000 SD ₃₁₉	2001 01 18.16398	02 14 48.91	+28 21 40.3	19.3	704	2000 SY ₃₂₀	2001 01 01.53756	09 20 17.74	-09 30 44.2	19.1	608
2000 SE ₃₁₉	2001 01 18.08648	02 20 46.12	+25 30 59.9	18.6	704	2000 SY ₃₂₀	2001 01 01.54749	09 20 17.20	-09 30 52.8	19.6	608
2000 SE ₃₁₉	2001 01 18.10160	02 20 46.92	+25 30 57.2	19.2	704	2000 SH ₃₂₁	2000 12 17.09337	01 34 04.71	+07 12 07.6	17.9 R	699
2000 SE ₃₁₉	2001 01 18.11664	02 20 47.83	+25 30 56.2	19.1	704	2000 SH ₃₂₁	2000 12 17.11678	01 34 05.22	+07 12 05.9		699
2000 SE ₃₁₉	2001 01 18.13176	02 20 48.68	+25 30 53.9	19.4	704	2000 SH ₃₂₁	2000 12 17.14013	01 34 05.71	+07 12 03.7		699
2000 SE ₃₁₉	2001 01 18.14681	02 20 49.60	+25 30 52.								

2000 SQ327	2000 11 20.23272	01 40 01.66	+18 00 38.6	19.4	704	2000 SR336	2000 11 19.25613	02 46 38.79	+08 43 24.6	699
2000 SQ327	2000 11 20.26245	01 40 00.71	+18 00 31.2	19.4	704	2000 SR336	2000 11 19.27954	02 46 37.73	+08 43 12.6	699
2000 SQ327	2000 11 20.27730	01 40 00.33	+18 00 26.7	20.0	704	2000 SR336	2000 11 19.30299	02 46 36.64	+08 42 59.1	699
2000 SQ327	2000 12 17.10511	01 38 05.72	+17 07 50.0		699	2000 SS336	2000 11 18.26329	02 23 46.62	+17 53 20.9	19.4 R 699
2000 SQ327	2000 12 17.12844	01 38 06.71	+17 07 50.8		699	2000 SS336	2000 11 18.27905	02 23 45.54	+17 53 19.7	699
2000 SQ327	2000 12 17.15183	01 38 06.71	+17 07 51.0		699	2000 SS336	2000 11 18.29476	02 23 44.61	+17 53 15.1	699
2000 SR327	2000 11 16.14372	01 53 38.20	+16 05 46.5	18.3 R	699	2000 SS336	2000 11 18.31045	02 23 43.60	+17 53 14.5	699
2000 SR327	2000 11 16.16748	01 53 37.11	+16 05 41.6		699	2000 SU336	2000 11 18.25701	02 30 14.03	+22 08 01.3	18.9 R 699
2000 SR327	2000 11 16.19136	01 53 36.18	+16 05 33.6		699	2000 SU336	2000 11 18.27275	02 30 13.09	+22 08 00.8	699
2000 SR327	2000 11 16.21528	01 53 35.16	+16 05 28.9		699	2000 SU336	2000 11 18.28844	02 30 12.15	+22 07 59.0	699
2000 SR327	2000 12 17.09570	01 47 28.62	+14 46 26.8	19.5 R	699	2000 SU336	2000 11 18.30418	02 30 11.18	+22 07 58.4	699
2000 SR327	2000 12 17.11910	01 47 28.91	+14 46 27.4		699	2000 SW336	2000 11 18.25778	02 20 23.38	+23 27 50.2	18.5 R 699
2000 SR327	2000 12 17.14247	01 47 29.21	+14 46 26.7		699	2000 SW336	2000 11 18.27354	02 20 22.41	+23 27 46.1	699
2000 SR327	2000 12 17.16589	01 47 29.59	+14 46 26.6		699	2000 SW336	2000 11 18.28923	02 20 21.56	+23 27 42.2	699
2000 SW327	2000 11 16.14372	01 49 44.11	+17 22 35.3	18.2 R	699	2000 SW336	2000 11 18.30496	02 20 20.61	+23 27 36.5	699
2000 SW327	2000 11 16.16748	01 49 43.16	+17 22 26.8		699	2000 SX336	2000 11 19.64185	03 46 21.26	+01 50 46.6	17.8 327
2000 SW327	2000 11 16.19136	01 49 42.22	+17 22 17.9		699	2000 SX336	2000 11 19.65745	03 46 20.44	+01 50 43.0	327
2000 SW327	2000 11 16.21528	01 49 41.19	+17 22 08.0		699	2000 SX336	2000 11 19.67307	03 46 19.74	+01 50 39.3	327
2000 SW327	2000 12 17.11910	01 46 25.81	+15 20 43.8		699	2000 SZ336	2000 11 18.32562	03 25 55.82	+23 35 12.0	17.4 R 699
2000 SW327	2000 12 17.14247	01 46 26.25	+15 20 42.4		699	2000 SZ336	2000 11 18.34525	03 25 54.49	+23 35 12.6	699
2000 SW327	2000 12 17.16589	01 46 26.86	+15 20 41.1		699	2000 SZ336	2000 11 18.36493	03 25 53.06	+23 35 12.9	699
2000 SX327	2000 12 16.17293	03 52 13.32	+20 40 06.1	16.7 R	699	2000 SZ336	2000 11 18.38464	03 25 51.66	+23 35 12.3	699
2000 SX327	2000 12 16.21684	03 52 11.37	+20 40 09.5		699	2000 SA337	2000 12 16.18310	03 01 48.99	+24 28 15.9	18.6 R 699
2000 SX327	2000 12 16.23879	03 52 10.19	+20 40 13.4		699	2000 SA337	2000 12 16.20507	03 01 48.33	+24 28 14.8	699
2000 SX327	2000 01 20.15331	03 48 54.17	+22 17 27.7	19.3	704	2000 SA337	2000 12 16.22702	03 01 47.61	+24 28 14.7	699
2000 SX327	2000 01 20.16806	03 48 54.75	+22 17 31.1	20.0	704	2000 SA337	2000 12 16.24901	03 01 46.90	+24 28 12.5	699
2000 SX327	2000 01 20.18282	03 48 55.12	+22 17 34.6	19.5	704	2000 SA337	2000 01 19.16389	03 07 11.72	+24 51 59.5	18.4 704
2000 SX327	2000 01 20.19757	03 48 55.50	+22 17 38.8	19.4	704	2000 SA337	2000 01 19.18512	03 07 12.63	+24 52 01.4	699
2000 SX327	2000 01 20.21235	03 48 56.04	+22 17 41.6	19.5	704	2000 SA337	2000 01 19.20123	03 07 13.30	+24 52 03.8	19.2 704
2000 SX327	2000 01 21.15154	03 49 29.06	+22 21 19.8	19.2	704	2000 SA337	2000 01 19.21726	03 07 13.91	+24 52 06.0	19.3 704
2000 SX327	2000 01 21.15395	03 49 29.35	+22 21 21.2	18.5 R	699	2000 SA337	2000 01 19.23252	03 07 14.62	+24 52 07.7	19.7 704
2000 SX327	2000 01 21.16656	03 49 29.60	+22 21 23.2	18.9	704	2000 SH338	2000 09 30.27254	00 36 52.97	-16 10 21.7	18.3 R 699
2000 SX327	2000 01 21.17730	03 49 30.04	+22 21 25.3		699	2000 SH338	2000 09 30.28182	00 36 52.47	-16 10 25.2	699
2000 SX327	2000 01 21.18159	03 49 30.12	+22 21 27.0	18.8	704	2000 SH338	2000 09 30.29115	00 36 52.04	-16 10 28.1	699
2000 SX327	2000 01 21.19661	03 49 30.58	+22 21 30.6	19.0	704	2000 SH338	2000 09 30.30041	00 36 51.48	-16 10 30.7	699
2000 SX327	2000 01 21.20077	03 49 30.77	+22 21 32.1		699	2000 SF339	2000 09 30.37473	02 31 03.81	-03 47 29.3	17.6 R 699
2000 SX327	2000 01 21.21171	03 49 31.10	+22 21 34.4	19.0	704	2000 SF339	2000 09 30.39179	02 31 03.14	-03 47 22.7	699
2000 SX327	2000 01 21.22421	03 49 31.69	+22 21 37.5		699	2000 SF339	2000 09 30.40880	02 31 02.44	-03 47 16.1	699
2000 SA328	2000 11 16.13584	01 26 51.84	+22 30 23.9	19.0 R	699	2000 SF339	2000 09 30.42586	02 31 01.82	-03 47 09.2	699
2000 SA328	2000 11 16.15950	01 26 50.79	+22 30 22.0		699	2000 SF339	2000 12 17.08716	01 40 24.86	+13 17 43.2	18.1 R 699
2000 SA328	2000 11 16.18343	01 26 49.58	+22 30 20.5		699	2000 SF339	2000 12 17.11056	01 40 25.46	+13 18 05.1	699
2000 SA328	2000 11 16.20733	01 26 48.50	+22 30 19.8		699	2000 SF339	2000 12 17.13389	01 40 26.16	+13 18 25.9	699
2000 SJ330	2000 01 18.16047	04 36 46.79	+34 35 34.5	18.6	704	2000 SF339	2000 12 17.15729	01 40 26.78	+13 18 47.0	699
2000 SJ330	2000 01 18.17565	04 36 47.02	+34 35 29.3	18.8	704	2000 SG339	2000 09 30.37550	02 49 40.36	-02 51 40.8	17.6 R 699
2000 SJ330	2000 01 18.19088	04 36 47.32	+34 35 24.6	18.8	704	2000 SG339	2000 09 30.39255	02 49 39.76	-02 51 38.7	699
2000 SV330	2000 11 19.21395	01 59 35.19	+08 17 28.4	17.8 R	699	2000 SG339	2000 09 30.40958	02 49 39.16	-02 51 36.0	699
2000 SV330	2000 11 19.23740	01 59 34.39	+08 17 27.9		699	2000 SG339	2000 09 30.42664	02 49 38.54	-02 51 32.9	699
2000 SV330	2000 11 19.26082	01 59 33.53	+08 17 27.3		699	2000 SG339	2000 11 19.22026	02 02 42.31	+02 41 47.3	17.6 R 699
2000 SV330	2000 11 19.28422	01 59 32.75	+08 17 27.6		699	2000 SG339	2000 11 19.24365	02 02 41.29	+02 42 02.5	699
2000 SZ330	2000 09 30.42989	02 44 19.30	+10 17 01.0	18.7 R	699	2000 SG339	2000 11 19.26705	02 02 40.26	+02 42 17.2	699
2000 SZ330	2000 09 30.45538	02 44 18.68	+10 16 55.7		699	2000 SG339	2000 11 19.29047	02 02 39.33	+02 42 32.1	699
2000 SZ330	2000 11 19.21871	02 09 33.45	+07 08 40.8	18.9 R	699	2000 SG339	2000 01 20.08321	02 24 01.84	+14 39 39.3	19.2 704
2000 SZ330	2000 11 19.24208	02 09 32.52	+07 08 37.5		699	2000 SG339	2000 01 20.09817	02 24 02.87	+14 39 49.7	19.5 704
2000 SZ330	2000 11 19.26549	02 09 31.54	+07 08 34.0		699	2000 SG339	2000 01 20.11318	02 24 03.84	+14 39 59.1	19.7 704
2000 SZ330	2000 11 19.28891	02 09 30.50	+07 08 31.9		699	2000 SG339	2000 01 20.12814	02 24 04.80	+14 40 09.4	19.8 704
2000 SS333	2000 11 19.22570	01 59 52.35	+00 15 59.0	17.3 R	699	2000 SG339	2000 01 20.14309	02 24 05.82	+14 40 17.8	19.8 704
2000 SS333	2000 11 19.24910	01 59 51.65	+00 16 07.5		699	2000 SJ339	2000 01 20.24710	03 45 19.93	+05 00 50.5	19.0 608
2000 SS333	2000 11 19.27252	01 59 50.96	+00 16 16.1		699	2000 SJ339	2000 01 20.25807	03 45 20.27	+05 00 59.3	18.7 608
2000 SS333	2000 11 19.29596	01 59 50.28	+00 16 24.9		699	2000 SJ339	2000 01 20.26826	03 45 20.60	+05 01 08.1	19.0 608
2000 SS333	2000 01 20.08402	02 33 07.08	+11 05 12.8	18.9	704	2000 SJ339	2000 01 21.08741	03 45 48.93	+05 12 13.2	18.2 704
2000 SS333	2000 01 20.09899	02 33 08.27	+11 05 23.4	19.2	704	2000 SJ339	2000 01 21.10354	03 45 49.40	+05 12 27.2	18.6 704
2000 SS333	2000 01 20.11400	02 33 09.47	+11 05 34.9	19.2	704	2000 SJ339	2000 01 21.11863	03 45 50.02	+05 12 37.7	18.6 704
2000 SS333	2000 01 20.12896	02 33 10.64	+11 05 43.7	19.8	704	2000 SJ339	2000 01 21.13410	03 45 50.51	+05 12 50.3	19.0 704
2000 SS333	2000 01 20.14390	02 33 11.78	+11 05 56.2	19.7	704	2000 SJ339	2000 01 21.15138	03 45 51.03	+05 13 04.2	19.1 704
2000 SS333	2000 01 21.08381	02 34 28.06	+11 17 08.4	19.0	704	2000 SS339	2000 12 17.09415	01 47 25.16	+08 02 01.7	18.8 R 699
2000 SS333	2000 01 21.09870	02 34 29.36	+11 17 18.7	19.1	704	2000 SS339	2000 12 17.11755	01 47 25.77	+08 02 00.4	699
2000 SS333	2000 01 21.14342	02 34 32.85	+11 17 50.6	19.2	704	2000 SS339	2000 12 17.14091	01 47 26.41	+08 01 58.9	699
2000 SG336	2000 11 29.44449	01 37 21.56	+16 02 58.7	19.1	327	2000 SS339	2000 12 17.16432	01 47 27.01	+08 01 57.4	699
2000 SG336	2000 11 29.46025	01 37 21.15	+16 02 57.1		327	2000 SV339	2000 12 17.09415	01 44 35.84	+07 49 42.8	18.0 R 699
2000 SG336	2000 11 29.47595	01 37 20.74	+16 02 56.3		327	2000 SV339	2000 12 17.11755	01 44 36.33	+07 49 40.4	699
2000 SG336	2000 12 17.08171	01 36 05.43	+16 01 31.3	19.0 R	699	2000 SV339	2000 12 17.14091	01 44 36.79	+07 49 38.2	699
2000 SG336	2000 12 17.10511	01 36 05.75	+16 01 32.7		699	2000 SV339	2000 12 17.16432	01 44 37.28	+07 49 35.3	699
2000 SG336	2000 12 17.12844	01 36 06.08	+16 01 34.5		699	2000 SA340	2000 09 30.43683	03 04 17.24	+12 38 00.9	18.8 R 699
2000 SG336	2000 12 17.15183	01 36 06.31	+16 01 35.4		699	2000 SA340	2000 09 30.44531	03 04 16.99	+12 37 57.5	699
2000 SG336	2000 01 19.10877	02 01 19.46	+18 02 34.8	20.1	704	2000 SA340	2000 09 30.45380	03 04 16.84	+12 37 53.5	699
2000 SG336	2000 01 19.12549	02 01 20.67	+18 02 41.8	20.1	704	2000 SA340	2000 09 30.46229	03 04 16.61	+12 37 52.6	699
2000 SG336	2000 01 19.14137	02 01 21.74	+18 02 48.0	19.7	704	2000 SE343	2000 12 04.14651	01 46 56.8		

2000 SY ₃₄₆	2000 08 09.35247	23 50 28.08	+29 42 58.6	18.4	704	2000 SM ₃₄₈	2000 09 30.29348	00 45 35.55	-19 45 52.2	699
2000 SY ₃₄₆	2000 08 09.36700	23 50 27.77	+29 43 12.5	18.4	704	2000 SM ₃₄₈	2000 09 30.30272	00 45 35.22	-19 45 55.0	699
2000 SY ₃₄₆	2000 08 09.38140	23 50 27.55	+29 43 26.4	18.2	704	2000 SN ₃₄₈	2000 09 30.27330	00 52 40.55	-17 51 27.9	18.7 R 699
2000 SY ₃₄₆	2000 08 09.39782	23 50 27.31	+29 43 41.7	18.6	704	2000 SN ₃₄₈	2000 09 30.28261	00 52 40.09	-17 51 29.7	699
2000 SY ₃₄₆	2000 08 24.29642	23 43 06.39	+32 59 13.2	18.7	704	2000 SN ₃₄₈	2000 09 30.29193	00 52 39.57	-17 51 31.5	699
2000 SY ₃₄₆	2000 08 24.30923	23 43 05.82	+32 59 19.0	18.8	704	2000 SN ₃₄₈	2000 09 30.30119	00 52 39.07	-17 51 33.7	699
2000 SY ₃₄₆	2000 08 24.32180	23 43 05.05	+32 59 27.4	18.9	704	2000 SO ₃₄₈	2000 09 30.27795	01 09 33.12	-20 07 24.9	18.6 R 699
2000 SY ₃₄₆	2000 08 24.33450	23 43 04.24	+32 59 35.2	19.3	704	2000 SO ₃₄₈	2000 09 30.28727	01 09 32.53	-20 07 26.9	699
2000 SY ₃₄₆	2000 09 08.29093	23 28 17.05	+34 29 25.2	18.6	704	2000 SO ₃₄₈	2000 09 30.29657	01 09 32.00	-20 07 27.9	699
2000 SY ₃₄₆	2000 09 08.30456	23 28 15.97	+34 29 26.1	18.1	704	2000 SO ₃₄₈	2000 09 30.30583	01 09 31.45	-20 07 29.1	699
2000 SY ₃₄₆	2000 09 08.31817	23 28 15.03	+34 29 27.5	18.1	704	2000 SQ ₃₄₈	* 2000 09 30.27099	00 50 10.45	-12 56 26.8	18.8 R 699
2000 SY ₃₄₆	2000 09 08.33185	23 28 14.00	+34 29 28.9	18.0	704	2000 SQ ₃₄₈	2000 09 30.28027	00 50 09.97	-12 56 30.4	699
2000 SY ₃₄₆	2000 11 28.07244	23 19 47.75	+20 31 27.3	18.5	704	2000 SQ ₃₄₈	2000 09 30.28960	00 50 09.54	-12 56 33.0	699
2000 SY ₃₄₆	2000 11 28.08699	23 19 48.77	+20 31 20.1	19.9	704	2000 SQ ₃₄₈	2000 09 30.29886	00 50 09.14	-12 56 35.6	699
2000 SY ₃₄₆	2000 11 28.10227	23 19 49.96	+20 31 14.0	19.5	704	2000 SQ ₃₄₈	2000 10 02.27404	00 48 38.52	-13 05 19.9	18.9 R 699
2000 SY ₃₄₆	2000 11 28.11712	23 19 51.05	+20 31 06.8	19.9	704	2000 SQ ₃₄₈	2000 10 02.29332	00 48 37.50	-13 05 24.8	699
2000 SY ₃₄₆	2000 11 28.13296	23 19 52.28	+20 30 59.7	19.5	704	2000 SQ ₃₄₈	2000 10 02.31251	00 48 36.58	-13 05 30.6	699
2000 SF ₃₄₇	1999 06 15.35201	18 50 49.60	-26 03 48.0	17.8	704	2000 SQ ₃₄₈	2000 10 02.33182	00 48 35.64	-13 05 34.2	699
2000 SF ₃₄₇	1999 06 15.36401	18 50 48.92	-26 03 44.2	17.9	704	2000 SR ₃₄₈	* 2000 09 30.27099	00 51 31.60	-14 07 14.3	18.9 R 699
2000 SF ₃₄₇	1999 06 15.37612	18 50 48.14	-26 03 40.3	17.8	704	2000 SR ₃₄₈	2000 09 30.28027	00 51 30.98	-14 07 15.6	699
2000 SF ₃₄₇	1999 06 15.38837	18 50 47.36	-26 03 36.5	17.7	704	2000 SR ₃₄₈	2000 09 30.28960	00 51 30.50	-14 07 17.6	699
2000 SF ₃₄₇	1999 06 15.40052	18 50 46.68	-26 03 32.9	18.1	704	2000 SR ₃₄₈	2000 09 30.29886	00 51 29.92	-14 07 19.2	699
2000 SF ₃₄₇	1999 08 12.14151	18 01 12.54	-20 40 19.3	18.4	704	2000 SR ₃₄₈	2000 10 02.27404	00 49 39.37	-14 13 47.7	18.9 R 699
2000 SF ₃₄₇	1999 08 12.15359	18 01 12.36	-20 40 16.3	18.3	704	2000 SR ₃₄₈	2000 10 02.29332	00 49 38.21	-14 13 52.2	699
2000 SF ₃₄₇	1999 08 12.16558	18 01 12.15	-20 40 12.5	18.5	704	2000 SR ₃₄₈	2000 10 02.31251	00 49 37.14	-14 13 55.3	699
2000 SF ₃₄₇	1999 08 12.17785	18 01 11.88	-20 40 08.5	19.0	704	2000 SR ₃₄₈	2000 10 02.33182	00 49 36.02	-14 13 59.2	699
2000 SF ₃₄₇	1999 08 12.18983	18 01 11.65	-20 40 04.1	19.0	704	2000 SS ₃₄₈	* 2000 09 30.27176	00 35 51.12	-14 02 22.3	18.8 R 699
2000 SF ₃₄₇	2000 08 09.34205	00 55 40.32	+34 57 14.1	17.9	704	2000 SS ₃₄₈	2000 09 30.28105	00 35 50.64	-14 02 23.9	699
2000 SF ₃₄₇	2000 08 09.35764	00 55 40.43	+34 57 25.5	18.2	704	2000 SS ₃₄₈	2000 09 30.29039	00 35 50.06	-14 02 27.7	699
2000 SF ₃₄₇	2000 08 09.37229	00 55 40.67	+34 57 35.5	18.4	704	2000 SS ₃₄₈	2000 09 30.29963	00 35 49.70	-14 02 28.8	699
2000 SF ₃₄₇	2000 08 09.38786	00 55 40.84	+34 57 46.5	18.1	704	2000 SS ₃₄₈	2000 10 02.27249	00 34 14.26	-14 09 46.9	18.9 R 699
2000 SF ₃₄₇	2000 08 09.40308	00 55 41.00	+34 57 56.8	18.0	704	2000 SS ₃₄₈	2000 10 02.29175	00 34 13.41	-14 09 51.6	699
2000 SF ₃₄₇	2000 11 16.06473	00 00 14.20	+33 02 01.9	17.4 R	699	2000 SS ₃₄₈	2000 10 02.31095	00 34 12.31	-14 09 55.1	699
2000 SF ₃₄₇	2000 11 16.08042	00 00 14.19	+33 01 50.8		699	2000 SS ₃₄₈	2000 10 02.33027	00 34 11.45	-14 10 00.5	699
2000 SF ₃₄₇	2000 11 16.09602	00 00 14.16	+33 01 39.8		699	2000 ST ₃₄₈	* 2000 09 30.27176	00 36 01.78	-14 25 21.4	18.2 R 699
2000 SF ₃₄₇	2000 11 16.11183	00 00 14.17	+33 01 28.4		699	2000 ST ₃₄₈	2000 09 30.28105	00 36 01.22	-14 25 23.5	699
2000 SF ₃₄₇	2000 11 30.13834	00 03 39.15	+30 23 43.0	18.3	704	2000 ST ₃₄₈	2000 09 30.29039	00 36 00.79	-14 25 26.4	699
2000 SF ₃₄₇	2000 11 30.13847	00 03 39.20	+30 23 43.2	18.3	704	2000 ST ₃₄₈	2000 09 30.29963	00 36 00.34	-14 25 28.6	699
2000 SF ₃₄₇	2000 11 30.15285	00 03 39.51	+30 23 33.8	19.4	704	2000 ST ₃₄₈	2000 10 02.27249	00 34 24.66	-14 33 39.0	18.1 R 699
2000 SF ₃₄₇	2000 11 30.15298	00 03 39.54	+30 23 32.6	19.7	704	2000 ST ₃₄₈	2000 10 02.29175	00 34 23.65	-14 33 43.4	699
2000 SF ₃₄₇	2000 11 30.16813	00 03 39.94	+30 23 24.2	18.2	704	2000 ST ₃₄₈	2000 10 02.31095	00 34 22.68	-14 33 48.6	699
2000 SF ₃₄₇	2000 11 30.16826	00 03 40.01	+30 23 24.3	18.4	704	2000 ST ₃₄₈	2000 10 02.33027	00 34 21.79	-14 33 52.1	699
2000 SF ₃₄₇	2000 11 30.18426	00 03 40.38	+30 23 14.0	18.5	704	2000 SU ₃₄₈	* 2000 09 30.27176	00 38 42.96	-13 02 15.5	18.2 R 699
2000 SF ₃₄₇	2000 11 30.18440	00 03 40.40	+30 23 14.3	18.4	704	2000 SU ₃₄₈	2000 09 30.28105	00 38 42.60	-13 02 17.4	699
2000 SF ₃₄₇	2000 11 30.20019	00 03 40.82	+30 23 04.3	18.7	704	2000 SU ₃₄₈	2000 09 30.29039	00 38 42.08	-13 02 22.9	699
2000 SF ₃₄₇	2000 11 30.20032	00 03 40.81	+30 23 04.2	18.6	704	2000 SU ₃₄₈	2000 09 30.29963	00 38 41.72	-13 02 23.3	699
2000 SF ₃₄₇	2000 12 17.13642	00 15 24.96	+27 53 18.7	18.8	704	2000 SU ₃₄₈	2000 10 02.27327	00 37 15.61	-13 13 19.7	18.4 R 699
2000 SF ₃₄₇	2000 12 17.15127	00 15 25.76	+27 53 12.4	19.2	704	2000 SU ₃₄₈	2000 10 02.29254	00 37 14.75	-13 13 25.3	699
2000 SF ₃₄₇	2000 12 17.16699	00 15 26.59	+27 53 04.4	19.1	704	2000 SU ₃₄₈	2000 10 02.31173	00 37 13.87	-13 13 31.2	699
2000 SF ₃₄₇	2000 12 17.18185	00 15 27.43	+27 52 58.4	19.1	704	2000 SU ₃₄₈	2000 10 02.33106	00 37 12.98	-13 13 38.2	699
2000 SF ₃₄₇	2000 12 17.19677	00 15 28.18	+27 52 51.4	19.0	704	2000 SV ₃₄₈	* 2000 09 30.27176	00 38 43.27	-14 22 19.5	18.3 R 699
2000 SF ₃₄₇	2000 12 27.11266	00 25 29.43	+26 50 31.3	17.7 R	699	2000 SV ₃₄₈	2000 09 30.28105	00 38 42.68	-14 22 21.2	699
2000 SF ₃₄₇	2000 12 27.13299	00 25 30.76	+26 50 24.8		699	2000 SV ₃₄₈	2000 09 30.29039	00 38 42.13	-14 22 22.8	699
2000 SF ₃₄₇	2000 12 27.15340	00 25 32.12	+26 50 18.0		699	2000 SV ₃₄₈	2000 09 30.29963	00 38 41.57	-14 22 23.1	699
2000 SF ₃₄₇	2000 12 27.17386	00 25 33.41	+26 50 10.9		699	2000 SV ₃₄₈	2000 10 02.27327	00 36 45.40	-14 25 39.7	18.6 R 699
2000 SF ₃₄₇	2000 12 30.07622	00 28 52.03	+26 35 32.4	17.9	704	2000 SV ₃₄₈	2000 10 02.29254	00 36 44.34	-14 25 40.2	699
2000 SF ₃₄₇	2000 12 30.09155	00 28 53.08	+26 35 28.4	18.2	704	2000 SV ₃₄₈	2000 10 02.31173	00 36 43.14	-14 25 42.3	699
2000 SF ₃₄₇	2000 12 30.10689	00 28 54.17	+26 35 23.6	17.6	704	2000 SW ₃₄₈	2000 10 02.33106	00 36 41.97	-14 25 44.1	699
2000 SF ₃₄₇	2000 12 30.12223	00 28 55.26	+26 35 19.9	18.2	704	2000 SW ₃₄₈	* 2000 09 30.27176	00 40 58.07	-13 43 06.3	19.4 R 699
2000 SF ₃₄₇	2000 12 30.13755	00 28 56.32	+26 35 15.3	18.1	704	2000 SW ₃₄₈	2000 09 30.28105	00 40 57.35	-13 43 06.5	699
2000 SF ₃₄₇	2001 01 17.11778	00 52 33.14	+25 37 44.8	16.9	704	2000 SW ₃₄₈	2000 09 30.29039	00 40 56.73	-13 43 06.5	699
2000 SF ₃₄₇	2001 01 17.13286	00 52 34.54	+25 37 42.5	17.2	704	2000 SW ₃₄₈	2000 09 30.29963	00 40 56.21	-13 43 05.4	699
2000 SF ₃₄₇	2001 01 17.14816	00 52 35.80	+25 37 39.7	17.0	704	2000 SW ₃₄₈	2000 10 02.27327	00 38 51.89	-13 39 51.0	19.3 R 699
2000 SF ₃₄₇	2001 01 17.16331	00 52 37.28	+25 37 38.2	17.1	704	2000 SW ₃₄₈	2000 10 02.29254	00 38 50.73	-13 39 50.4	699
2000 SG ₃₄₇	2000 12 05.07033	23 59 15.87	+30 50 26.2	17.9	704	2000 SW ₃₄₈	2000 10 02.31173	00 38 49.44	-13 39 46.6	699
2000 SG ₃₄₇	2000 12 05.08536	23 59 16.36	+30 50 20.7	17.6	704	2000 SX ₃₄₈	2000 10 02.33106	00 38 48.17	-13 39 44.5	699
2000 SG ₃₄₇	2000 12 05.11543	23 59 17.29	+30 50 07.0	18.2	704	2000 SX ₃₄₈	* 2000 09 30.27176	00 43 09.04	-14 14 21.3	18.6 R 699
2000 SG ₃₄₇	2000 12 17.07283	00 07 41.71	+29 39 37.3	18.7	704	2000 SX ₃₄₈	2000 09 30.28105	00 43 08.62	-14 14 25.9	699
2000 SG ₃₄₇	2000 12 17.08787	00 07 42.48	+29 39 32.2	18.7	704	2000 SX ₃₄₈	2000 09 30.29039	00 43 08.19	-14 14 29.0	699
2000 SG ₃₄₇	2000 12 17.10291	00 07 43.26	+29 39 28.6	19.0	704	2000 SX ₃₄₈	2000 09 30.29963	00 43 07.87	-14 14 34.0	699
2000 SG ₃₄₇	2000 12 17.11804	00 07 44.03	+29 39 23.8	18.8	704	2000 SX ₃₄₈	2000 10 02.27327	00 41 43.87	-14 29 16.9	18.3 R 699
2000 SG ₃₄₇	2000 12 17.13310	00 07 44.76	+29 39 19.7	18.9	704	2000 SX ₃₄₈	2000 10 02.2			

2000 SC ₃₄₉	* 2000 09 30.27254	00 44 43.83	-16 00 11.9	18.4 R	699	2000 TB	2001 01 21.17955	03 35 27.27	+20 35 14.9	18.8	704
2000 SC ₃₄₉	2000 09 30.28182	00 44 43.47	-16 00 20.5		699	2000 TB	2001 01 21.19457	03 35 28.03	+20 35 18.1	18.9	704
2000 SC ₃₄₉	2000 09 30.29115	00 44 43.13	-16 00 29.7		699	2000 TB	2001 01 21.20968	03 35 28.69	+20 35 21.8	19.2	704
2000 SC ₃₄₉	2000 09 30.30041	00 44 42.72	-16 00 38.6		699	2000 TC	2000 12 17.18925	03 42 04.71	+08 19 32.9	16.4 R	699
2000 SC ₃₄₉	2000 10 02.27636	00 43 31.61	-16 30 33.1	18.0 R	699	2000 TC	2000 12 17.20891	03 42 04.10	+08 19 28.2		699
2000 SC ₃₄₉	2000 10 02.29560	00 43 31.00	-16 30 52.0		699	2000 TC	2000 12 17.22859	03 42 03.50	+08 19 23.8		699
2000 SC ₃₄₉	2000 10 02.31482	00 43 30.22	-16 31 08.8		699	2000 TC	2000 12 17.27843	03 42 01.99	+08 19 12.2		699
2000 SC ₃₄₉	2000 10 02.33415	00 43 29.43	-16 31 25.5		699	2000 TC	2001 01 19.15270	03 42 47.74	+08 11 42.8	18.1	704
2000 SD ₃₄₉	* 2000 09 30.35999	02 30 54.56	-08 11 45.5	19.1 R	699	2000 TC	2001 01 19.16748	03 42 48.14	+08 11 45.4	18.3	704
2000 SD ₃₄₉	2000 09 30.37708	02 30 54.09	-08 11 50.7		699	2000 TC	2001 01 19.18250	03 42 48.57	+08 11 47.7	18.3	704
2000 SD ₃₄₉	2000 09 30.39412	02 30 53.69	-08 11 58.5		699	2000 TC	2001 01 19.19853	03 42 49.03	+08 11 50.7	18.5	704
2000 SD ₃₄₉	2000 09 30.41114	02 30 53.21	-08 12 02.5		699	2000 TC	2001 01 19.21497	03 42 49.49	+08 11 52.9	18.6	704
2000 SD ₃₄₉	2000 10 02.35768	02 30 03.15	-08 23 57.1	18.9 R	699	2000 TC	2001 01 20.21681	03 43 21.14	+08 14 39.9	17.9	608
2000 SD ₃₄₉	2000 10 02.37928	02 30 02.57	-08 24 05.0		699	2000 TC	2001 01 20.22692	03 43 21.44	+08 14 41.5	17.8	608
2000 SD ₃₄₉	2000 10 02.40086	02 30 01.90	-08 24 12.8		699	2000 TC	2001 01 20.23708	03 43 21.76	+08 14 43.3	17.7	608
2000 SD ₃₄₉	2000 10 02.42248	02 30 01.28	-08 24 18.9		699	2000 TC	2001 01 29.24514	03 49 13.27	+08 44 46.4	18.8	608
2000 SE ₃₄₉	* 2000 09 30.36077	02 22 54.90	-09 15 58.9	18.7 R	699	2000 TC	2001 01 29.25521	03 49 13.73	+08 44 48.8	18.9	608
2000 SE ₃₄₉	2000 09 30.37784	02 22 54.18	-09 16 06.1		699	2000 TC	2001 01 29.26548	03 49 14.17	+08 44 51.1	18.7	608
2000 SE ₃₄₉	2000 09 30.39489	02 22 53.43	-09 16 13.5		699	2000 TK	2000 10 26.07628	00 39 19.85	+26 47 49.2	17.1 R	699
2000 SE ₃₄₉	2000 09 30.41193	02 22 52.81	-09 16 19.6		699	2000 TK	2000 10 26.10469	00 39 18.73	+26 47 32.3		699
2000 SE ₃₄₉	2000 10 02.35847	02 21 36.47	-09 29 16.4	18.9 R	699	2000 TK	2000 10 26.11874	00 39 18.19	+26 47 23.6		699
2000 SE ₃₄₉	2000 10 02.38004	02 21 35.55	-09 29 24.8		699	2000 TK	2000 10 26.13280	00 39 17.61	+26 47 15.7		699
2000 SE ₃₄₉	2000 10 02.40165	02 21 34.68	-09 29 33.8		699	2000 TK	2001 01 18.08147	01 29 11.99	+18 58 05.5	18.7	704
2000 SE ₃₄₉	2000 10 02.42327	02 21 33.71	-09 29 42.4		699	2000 TK	2001 01 18.09660	01 29 13.35	+18 58 06.2	19.0	704
2000 SF ₃₄₉	* 2000 09 30.36384	02 14 44.41	-05 32 55.0	17.9 R	699	2000 TK	2001 01 18.11162	01 29 14.67	+18 58 08.2	19.4	704
2000 SF ₃₄₉	2000 09 30.38093	02 14 43.48	-05 32 50.1		699	2000 TK	2001 01 18.12675	01 29 16.01	+18 58 10.1	19.1	704
2000 SF ₃₄₉	2000 09 30.39797	02 14 42.56	-05 32 44.6		699	2000 TL	2000 11 16.07334	01 49 08.46	+30 23 55.9	17.5 R	699
2000 SF ₃₄₉	2000 09 30.41502	02 14 41.63	-05 32 39.8		699	2000 TL	2000 11 16.08902	01 49 07.68	+30 23 48.8		699
2000 SF ₃₄₉	2000 10 02.35384	02 12 59.98	-05 22 56.3	18.8 R	699	2000 TL	2000 11 16.10467	01 49 06.88	+30 23 42.5		699
2000 SF ₃₄₉	2000 10 02.37541	02 12 58.68	-05 22 49.5		699	2000 TL	2000 11 16.12050	01 49 06.13	+30 23 35.8		699
2000 SF ₃₄₉	2000 10 02.39702	02 12 57.35	-05 22 43.0		699	2000 TL	2001 01 18.08350	01 51 48.05	+25 16 09.6	19.3	704
2000 SF ₃₄₉	2000 10 02.41865	02 12 56.16	-05 22 34.9		699	2000 TL	2001 01 18.09862	01 51 48.79	+25 16 08.0	19.6	704
2000 SG ₃₄₉	* 2000 09 30.36538	02 38 07.18	-06 56 50.7	18.9 R	699	2000 TL	2001 01 18.11365	01 51 49.41	+25 16 07.4	19.9	704
2000 SG ₃₄₉	2000 09 30.38248	02 38 06.77	-06 57 01.4		699	2000 TL	2001 01 18.12878	01 51 50.16	+25 16 06.8	19.3	704
2000 SG ₃₄₉	2000 09 30.39951	02 38 06.44	-06 57 11.8		699	2000 TL	2001 01 18.14382	01 51 50.87	+25 16 06.1	19.6	704
2000 SG ₃₄₉	2000 09 30.41658	02 38 05.99	-06 57 22.4		699	2000 TP	2000 09 30.37239	02 12 20.40	+00 57 29.7	18.8 R	699
2000 SG ₃₄₉	2000 10 02.35768	02 37 20.64	-07 17 22.9	18.3 R	699	2000 TP	2000 09 30.38948	02 12 19.44	+00 57 33.1		699
2000 SG ₃₄₉	2000 10 02.37928	02 37 20.16	-07 17 35.9		699	2000 TP	2000 09 30.42357	02 12 17.54	+00 57 37.9		699
2000 SG ₃₄₉	2000 10 02.40086	02 37 19.47	-07 17 48.1		699	2000 TS	2000 12 16.17763	03 50 29.35	+18 23 44.8	16.9 R	699
2000 SG ₃₄₉	2000 10 02.42248	02 37 18.90	-07 18 03.1		699	2000 TS	2000 12 16.19953	03 50 28.62	+18 23 42.6		699
2000 SH ₃₄₉	* 2000 09 30.36615	02 21 21.17	-03 55 08.3	18.3 R	699	2000 TS	2000 12 16.22153	03 50 27.81	+18 23 39.6		699
2000 SH ₃₄₉	2000 09 30.38326	02 21 20.52	-03 55 14.8		699	2000 TS	2000 12 16.24351	03 50 27.06	+18 23 38.2		699
2000 SH ₃₄₉	2000 09 30.40027	02 21 19.87	-03 55 22.6		699	2000 TF ₁	2000 11 16.15075	01 07 14.86	+25 54 49.0	18.9 R	699
2000 SH ₃₄₉	2000 09 30.41734	02 21 19.20	-03 55 29.9		699	2000 TF ₁	2000 11 16.17468	01 07 12.66	+25 55 03.1		699
2000 SH ₃₄₉	2000 10 02.34920	02 20 07.02	-04 09 08.0	18.2 R	699	2000 TF ₁	2000 11 16.19864	01 07 10.43	+25 55 17.8		699
2000 SH ₃₄₉	2000 10 02.37078	02 20 06.11	-04 09 16.8		699	2000 TF ₁	2000 11 16.22239	01 07 08.32	+25 55 32.0		699
2000 SH ₃₄₉	2000 10 02.39240	02 20 05.26	-04 09 27.2		699	2000 TG ₁	2000 11 04.51963	02 43 05.10	+19 09 50.5		327
2000 SH ₃₄₉	2000 10 02.41402	02 20 04.36	-04 09 36.6		699	2000 TG ₁	2000 11 04.53275	02 43 04.36	+19 09 46.7		327
2000 SJ ₃₄₉	* 2000 09 30.36615	02 21 31.73	-03 12 38.6	18.7 R	699	2000 TG ₁	2000 11 04.54587	02 43 03.62	+19 09 43.6	17.3	327
2000 SJ ₃₄₉	2000 09 30.38326	02 21 31.07	-03 12 42.1		699	2000 TG ₁	2000 11 18.26329	02 31 14.83	+18 09 13.3	17.0 R	699
2000 SJ ₃₄₉	2000 09 30.40027	02 21 30.39	-03 12 44.1		699	2000 TG ₁	2000 11 18.27905	02 31 14.05	+18 09 09.6		699
2000 SJ ₃₄₉	2000 09 30.41734	02 21 29.68	-03 12 47.1		699	2000 TG ₁	2000 11 18.29476	02 31 13.31	+18 09 06.2		699
2000 SJ ₃₄₉	2000 10 02.34920	02 20 14.51	-03 18 08.6	18.9 R	699	2000 TG ₁	2000 11 18.31045	02 31 12.53	+18 09 01.3		699
2000 SJ ₃₄₉	2000 10 02.37078	02 20 13.61	-03 18 13.1		699	2000 TG ₁	2001 01 19.08786	02 37 19.03	+17 20 25.2	18.7	704
2000 SJ ₃₄₉	2000 10 02.39240	02 20 12.72	-03 18 16.7		699	2000 TG ₁	2001 01 19.11203	02 37 20.37	+17 20 29.9	19.4	704
2000 SJ ₃₄₉	2000 10 02.41402	02 20 11.82	-03 18 20.4		699	2000 TG ₁	2001 01 19.12873	02 37 21.26	+17 20 33.0	19.5	704
2000 SK ₃₄₉	* 2000 09 30.36615	02 21 40.42	-04 06 45.4	18.6 R	699	2000 TG ₁	2001 01 19.14463	02 37 22.11	+17 20 36.6	19.6	704
2000 SK ₃₄₉	2000 09 30.38326	02 21 39.69	-04 06 49.7		699	2000 TG ₁	2001 01 19.15981	02 37 23.03	+17 20 39.4	19.3	704
2000 SK ₃₄₉	2000 09 30.40027	02 21 39.10	-04 06 54.0		699	2000 TH ₁	2000 11 30.39631	01 44 52.83	+39 27 24.8	22.6 R 2	568
2000 SK ₃₄₉	2000 09 30.41734	02 21 38.47	-04 06 58.2		699	2000 TH ₁	2000 11 30.39909	01 44 53.02	+39 27 24.3	22.3 R 2	568
2000 SK ₃₄₉	2000 10 02.34920	02 20 29.25	-04 15 05.7	18.5 R	699	2000 TH ₁	2000 12 01.34831	01 46 06.01	+39 24 25.2	22.8 R 2	568
2000 SK ₃₄₉	2000 10 02.37078	02 20 28.41	-04 15 11.1		699	2000 TH ₁	2000 12 01.35218	01 46 06.31	+39 24 24.4	22.1 R 2	568
2000 SK ₃₄₉	2000 10 02.39240	02 20 27.59	-04 15 16.6		699	2000 TJ ₁	2001 01 23.24387	02 21 57.77	+40 32 35.5	20.1 R 2	568
2000 SK ₃₄₉	2000 10 02.41402	02 20 26.80	-04 15 22.2		699	2000 TJ ₁	2001 01 23.24657	02 21 58.11	+40 32 32.7	20.2 R 2	568
2000 SL ₃₄₉	* 2000 09 30.36615	02 28 04.71	-03 18 38.7	18.6 R	699	2000 TJ ₁	2001 01 24.25609	02 24 07.74	+40 16 00.7	20.0 R 2	568
2000 SL ₃₄₉	2000 09 30.38326	02 28 04.11	-03 18 43.9		699	2000 TJ ₁	2001 01 24.25880	02 24 08.08	+40 15 57.9	20.3 R 2	568
2000 SL ₃₄₉	2000 09 30.40027	02 28 03.55	-03 18 50.2		699	2000 TL ₁	2000 11 30.38319	01 24 30.76	+14 19 22.2	23.1 R 2	568
2000 SL ₃₄₉	2000 09 30.41734	02 28 02.98	-03 18 54.7		699	2000 TL ₁	2000 11 30.38941	01 24 31.03	+14 19 24.4	23.0 R 2	568
2000 SL ₃₄₉	2000 10 02.34920	02 26 59.58	-03 28 56.8	17.8 R	699	2000 TL ₁	2000 12 01.31688	01 25 21.12	+14 25 10.2	2	568
2000 SL ₃₄₉	2000 10 02.37078	02 26 58.83	-03 29 03.3		699	2000 TL ₁	2000 12 01.32074	01 25 21.30	+14 25 11.8	22.9 R 2	568
2000 SL ₃₄₉	2000 10 02.39240	02 26 58.06	-03 29 10.1		699	2000 TB ₂	2000 11 18.26723	02 22 18.86	+14 42 51.9	18.0 R	699
2000 SL ₃₄₉	2000 10 02.41402	02 26 57.34	-03 29 16.6		699	2000 TB ₂	2000 11 18.28296	02 22 18.25	+14 42 44.7		699
2000 SM ₃₄₉	* 2000 09 30.36770	01 59 58.94	-03 33 54.4	19.4 R	699	2000 TB ₂					

2000 TN ₂	2001 01 20.78344	03 41 15.81	+22 06 02.1	17.4 R	504	2000 TA ₂₉	2000 11 16.13114	01 55 48.33	+27 46 08.3	17.0 R	699
2000 TN ₂	2001 01 20.79282	03 41 16.03	+22 06 05.2	17.6 R	504	2000 TA ₂₉	2000 11 16.15473	01 55 47.20	+27 45 55.4		699
2000 TN ₂	2001 01 20.84594	03 41 17.10	+22 06 18.1	17.8 R	504	2000 TA ₂₉	2000 11 16.17869	01 55 46.10	+27 45 42.3		699
2000 TN ₂	2001 01 20.85740	03 41 17.32	+22 06 20.6	17.8 R	504	2000 TA ₂₉	2000 11 16.20258	01 55 45.00	+27 45 28.9		699
2000 TN ₂	2001 01 21.15395	03 41 24.13	+22 07 38.0	17.6 R	699	2000 TA ₂₉	2000 12 17.07542	01 45 51.27	+23 17 02.2	17.0 R	699
2000 TN ₂	2001 01 21.17730	03 41 24.62	+22 07 44.2		699	2000 TA ₂₉	2000 12 17.09884	01 45 51.45	+23 16 52.8		699
2000 TN ₂	2001 01 21.20077	03 41 25.08	+22 07 49.9		699	2000 TA ₂₉	2000 12 17.12222	01 45 51.59	+23 16 43.6		699
2000 TN ₂	2001 01 21.22421	03 41 25.59	+22 07 56.4		699	2000 TA ₂₉	2000 12 17.14560	01 45 51.73	+23 16 33.3		699
2000 TS ₂	2000 08 24.27353	23 10 30.20	-04 14 04.4	19.1	704	2000 TA ₂₉	2001 01 18.08472	02 04 02.52	+21 04 47.3	18.2	704
2000 TS ₂	2000 08 24.29896	23 10 29.11	-04 14 15.0	18.9	704	2000 TA ₂₉	2001 01 18.09984	02 04 03.35	+21 04 45.9	18.2	704
2000 TS ₂	2000 08 24.31171	23 10 28.52	-04 14 21.1	19.6	704	2000 TA ₂₉	2001 01 18.11487	02 04 04.17	+21 04 44.5	18.5	704
2000 TS ₂	2000 08 24.32444	23 10 28.08	-04 14 27.2	18.9	704	2000 TA ₂₉	2001 01 18.13000	02 04 05.00	+21 04 43.0	18.5	704
2000 TS ₂	2000 09 02.31234	23 04 11.70	-05 25 34.3	18.9 R	699	2000 TA ₂₉	2001 01 18.14505	02 04 05.77	+21 04 42.8	18.9	704
2000 TS ₂	2000 09 02.33157	23 04 10.83	-05 25 43.5		699	2000 TB ₂₉	2000 12 16.08895	02 04 28.24	+23 55 23.1	17.9 R	699
2000 TS ₂	2000 09 02.35077	23 04 10.01	-05 25 52.9		699	2000 TB ₂₉	2000 12 16.11241	02 04 28.62	+23 55 12.8		699
2000 TS ₂	2000 09 02.37001	23 04 09.07	-05 26 01.4		699	2000 TB ₂₉	2000 12 16.13578	02 04 28.91	+23 55 01.8		699
2000 TS ₂	2000 09 05.25459	23 02 03.15	-05 49 31.7	19.2	704	2000 TB ₂₉	2000 12 16.15917	02 04 29.26	+23 54 52.9		699
2000 TS ₂	2000 09 05.26763	23 02 02.50	-05 49 40.0	19.7	704	2000 TB ₂₉	2001 01 19.11108	02 29 31.08	+21 32 02.5		704
2000 TS ₂	2000 09 05.28134	23 02 01.90	-05 49 48.0	19.5	704	2000 TB ₂₉	2001 01 19.12778	02 29 32.10	+21 32 02.3	19.6	704
2000 TS ₂	2000 09 05.30745	23 02 00.80	-05 50 00.5	19.3	704	2000 TB ₂₉	2001 01 19.14368	02 29 33.12	+21 32 00.8	19.4	704
2000 TP ₁₀	2000 11 18.20773	00 49 08.82	+05 19 48.9	19.8 R	699	2000 TB ₂₉	2001 01 19.15886	02 29 34.16	+21 31 59.4	19.3	704
2000 TP ₁₀	2000 11 18.21946	00 49 08.88	+05 19 47.9		699	2000 TC ₂₉	2000 12 16.08895	02 03 47.27	+24 06 25.8	17.8 R	699
2000 TP ₁₀	2000 11 18.23123	00 49 08.73	+05 19 42.6		699	2000 TC ₂₉	2000 12 16.11241	02 03 47.12	+24 06 16.3		699
2000 TP ₁₀	2000 11 18.24302	00 49 08.62	+05 19 41.1		699	2000 TC ₂₉	2000 12 16.13578	02 03 47.02	+24 06 06.6		699
2000 TM ₁₁	2000 09 28.41934	01 35 11.39	+08 32 13.0	19.9 V	691	2000 TC ₂₉	2000 12 16.15917	02 03 46.84	+24 05 55.6		699
2000 TM ₁₁	2000 09 28.44030	01 35 10.56	+08 32 09.5	19.7 V	691	2000 TC ₂₉	2001 01 19.08569	02 15 40.25	+21 26 28.6	18.8	704
2000 TM ₁₁	2000 09 28.46132	01 35 09.73	+08 32 06.3	19.8 V	691	2000 TC ₂₉	2001 01 19.10986	02 15 41.29	+21 26 24.5	18.7	704
2000 TM ₁₁	2000 10 07.29974	01 28 56.31	+08 05 08.2	18.9 R	699	2000 TC ₂₉	2001 01 19.12657	02 15 41.96	+21 26 22.4	19.1	704
2000 TM ₁₁	2000 10 07.34167	01 28 54.25	+08 05 00.1		699	2000 TC ₂₉	2001 01 19.14246	02 15 42.66	+21 26 20.0	19.0	704
2000 TM ₁₁	2000 10 07.38361	01 28 52.18	+08 04 50.4		699	2000 TC ₂₉	2001 01 19.15764	02 15 43.36	+21 26 17.7	19.0	704
2000 TM ₁₁	2000 10 07.42563	01 28 50.08	+08 04 40.5		699	2000 TD ₂₉	2001 01 19.11135	02 24 50.32	+22 39 56.1	20.1	704
2000 TT ₁₂	2000 09 30.36693	02 16 18.99	-01 39 36.7	18.0 R	699	2000 TD ₂₉	2001 01 19.12806	02 24 51.20	+22 39 52.8	19.7	704
2000 TT ₁₂	2000 09 30.38403	02 16 18.20	-01 39 39.0		699	2000 TD ₂₉	2001 01 19.14395	02 24 52.08	+22 39 50.5	19.7	704
2000 TT ₁₂	2000 09 30.40106	02 16 17.33	-01 39 40.4		699	2000 TD ₂₉	2001 01 19.15913	02 24 52.91	+22 39 47.7	19.3	704
2000 TT ₁₂	2000 09 30.41812	02 16 16.52	-01 39 42.8		699	2000 TF ₂₉	2000 09 03.40311	02 45 44.28	+29 42 37.5	19.8	704
2000 TB ₁₅	1998 06 03.26965	16 20 03.07	-22 25 45.9	18.6	704	2000 TF ₂₉	2000 09 03.41613	02 45 44.81	+29 42 40.9	20.1	704
2000 TB ₁₅	1998 06 03.28212	16 20 02.37	-22 25 44.2	18.7	704	2000 TF ₂₉	2000 09 03.42954	02 45 45.46	+29 42 45.0	20.1	704
2000 TB ₁₅	1998 06 03.29498	16 20 01.64	-22 25 42.0	18.9	704	2000 TF ₂₉	2000 10 25.35299	02 41 31.28	+27 36 57.7	18.0	704
2000 TB ₁₅	1998 06 03.30815	16 20 00.95	-22 25 42.0	18.9	704	2000 TF ₂₉	2000 10 25.36664	02 41 30.55	+27 36 49.9	18.5	704
2000 TK ₁₇	2000 12 17.08871	01 24 52.00	+12 15 05.3	18.1 R	699	2000 TF ₂₉	2000 10 25.38517	02 41 29.64	+27 36 38.7	18.5	704
2000 TK ₁₇	2000 12 17.13546	01 24 51.77	+12 15 14.8		699	2000 TF ₂₉	2000 10 25.39978	02 41 28.92	+27 36 29.8	18.7	704
2000 TK ₁₇	2000 12 17.15885	01 24 51.71	+12 15 19.4		699	2000 TF ₂₉	2000 10 25.41394	02 41 28.24	+27 36 21.0	18.5	704
2000 TK ₁₇	2000 12 29.09183	01 26 37.24	+13 01 36.0	18.8	704	2000 TF ₂₉	2000 11 05.31123	02 32 28.72	+25 34 51.2	18.0	704
2000 TK ₁₇	2000 12 29.10810	01 26 37.53	+13 01 39.8	19.1	704	2000 TF ₂₉	2000 11 05.32497	02 32 27.94	+25 34 41.2	18.2	704
2000 TK ₁₇	2000 12 29.12359	01 26 37.81	+13 01 44.2	19.1	704	2000 TF ₂₉	2000 11 05.33872	02 32 27.28	+25 34 30.9	18.2	704
2000 TK ₁₇	2000 12 29.13884	01 26 38.02	+13 01 48.6	18.6	704	2000 TF ₂₉	2000 11 05.35255	02 32 26.51	+25 34 21.4	18.5	704
2000 TK ₁₇	2000 12 29.15422	01 26 38.28	+13 01 53.0	19.0	704	2000 TF ₂₉	2000 11 18.25778	02 22 53.22	+22 49 45.7	17.6 R	699
2000 TK ₁₇	2001 01 19.08204	01 37 47.12	+14 56 35.5	18.9	704	2000 TF ₂₉	2000 11 18.27354	02 22 52.56	+22 49 33.9		699
2000 TK ₁₇	2001 01 19.10620	01 37 48.18	+14 56 44.2	19.3	704	2000 TF ₂₉	2000 11 18.28923	02 22 51.90	+22 49 21.2		699
2000 TK ₁₇	2001 01 19.12291	01 37 48.84	+14 56 50.6	19.4	704	2000 TF ₂₉	2000 11 18.30496	02 22 51.29	+22 49 09.4		699
2000 TK ₁₇	2001 01 19.13880	01 37 49.57	+14 56 56.7	19.4	704	2000 TF ₂₉	2000 10 20.22290	02 21 42.36	+22 24 30.0	18.3	704
2000 TK ₁₇	2001 01 19.15399	01 37 50.25	+14 57 01.5	19.1	704	2000 TF ₂₉	2000 11 20.23776	02 21 41.79	+22 24 18.5	18.7	704
2000 TO ₁₇	2000 11 19.21948	01 57 34.81	+06 33 18.2	19.3 R	699	2000 TF ₂₉	2000 11 20.25264	02 21 41.26	+22 24 07.4	18.7	704
2000 TO ₁₇	2000 11 19.26628	01 57 33.47	+06 33 01.3		699	2000 TF ₂₉	2000 11 20.26749	02 21 40.72	+22 23 55.3	18.7	704
2000 TO ₁₇	2000 11 19.28969	01 57 32.94	+06 32 51.9		699	2000 TF ₂₉	2000 11 20.28235	02 21 40.16	+22 23 43.9	18.6	704
2000 TM ₁₈	2000 11 19.21318	01 57 21.07	+10 55 46.1	19.0 R	699	2000 TF ₂₉	2000 12 20.13857	02 17 58.12	+17 15 45.6	18.7	704
2000 TM ₁₈	2000 11 19.23603	01 57 20.39	+10 55 40.7		699	2000 TF ₂₉	2000 12 20.15373	02 17 58.39	+17 15 39.8	19.3	704
2000 TM ₁₈	2000 11 19.26063	01 57 19.69	+10 55 32.6		699	2000 TF ₂₉	2000 12 20.16891	02 17 58.57	+17 15 33.3	19.3	704
2000 TM ₁₈	2000 11 19.28343	01 57 18.89	+10 55 26.4		699	2000 TF ₂₉	2000 12 20.18406	02 17 58.90	+17 15 26.5	19.3	704
2000 TQ ₁₈	2000 12 17.09492	01 45 44.28	+11 44 54.2	19.5 R	699	2000 TF ₂₉	2000 12 20.19921	02 17 59.21	+17 15 20.5	19.3	704
2000 TQ ₁₈	2000 12 17.11833	01 45 44.58	+11 44 55.6		699	2000 TG ₂₉	2000 09 07.33394	02 59 19.80	+30 34 12.2	17.7	704
2000 TQ ₁₈	2000 12 17.14170	01 45 44.93	+11 44 56.3		699	2000 TG ₂₉	2000 09 07.34753	02 59 20.20	+30 34 14.2	18.2	704
2000 TQ ₁₈	2000 12 17.16510	01 45 45.23	+11 44 58.1		699	2000 TG ₂₉	2000 09 07.36094	02 59 20.56	+30 34 15.5	17.9	704
2000 TD ₂₀	2001 01 19.08923	01 21 23.55	+00 53 13.1	19.0	704	2000 TG ₂₉	2000 09 07.37426	02 59 20.92	+30 34 17.0	18.3	704
2000 TD ₂₀	2001 01 19.10467	01 21 24.60	+00 53 23.7	18.6	704	2000 TG ₂₉	2000 09 07.38744	02 59 21.25	+30 34 18.4	18.5	704
2000 TD ₂₀	2001 01 19.12003	01 21 25.62	+00 53 34.7	18.4	704	2000 TG ₂₉	2000 10 25.36150	02 51 08.54	+28 04 20.3	17.7	704
2000 TD ₂₀	2001 01 19.13547	01 21 26.62	+00 53 46.0	18.6	704	2000 TG ₂₉	2000 10 25.37567	02 51 07.90	+28 04 13.1	18.1	704
2000 TY ₂₁	2000 11 18.33502	03 05 50.41	+11 09 43.8	18.2 R	699	2000 TG ₂₉	2000 10 25.39022	02 51 07.23	+28 04 05.7	17.6	704
2000 TY ₂₁	2000 11 18.35469	03 05 49.17	+11 09 43.3		699	2000 TG ₂₉	2000 10 25.40414	02 51 06.59	+28 03 58.3	17.8	704
2000 TY ₂₁	2000 11 18.37438	03 05 47.84	+11 09 42.5		699	2000 TG ₂₉	2000 10 25.41831	02 51 05.96	+28 03 50.9	17.5	704
2000 TY ₂₁	2000 11 18.39412	03 05 46.62	+11 09 40.9		699	2000 TG ₂₉ </					

2000 TG ₂₉	2001 01 29.08541	02 48 27.95	+15 55 42.5	18.6	704	2000 TF ₃₄	2001 01 07.36227	08 47 01.74	+41 55 37.7	18.0	704
2000 TG ₂₉	2001 01 29.10020	02 48 28.67	+15 55 41.6	18.5	704	2000 TF ₃₄	2001 01 07.37789	08 47 00.91	+41 55 46.1	18.0	704
2000 TG ₂₉	2001 01 29.11498	02 48 29.64	+15 55 41.5	18.4	704	2000 TF ₃₄	2001 01 17.33779	08 37 32.66	+43 20 10.9	18.5	704
2000 TH ₂₉	2001 01 30.24913	02 42 01.95	+22 57 59.6	20.6	608	2000 TF ₃₄	2001 01 17.35378	08 37 31.59	+43 20 18.1	19.1	704
2000 TH ₂₉	2001 01 30.26009	02 42 02.56	+22 57 59.8	20.6	608	2000 TF ₃₄	2001 01 17.36959	08 37 30.53	+43 20 25.6	19.1	704
2000 TH ₂₉	2001 01 30.27067	02 42 03.13	+22 57 59.4	20.4	608	2000 TF ₃₄	2001 01 17.38634	08 37 29.49	+43 20 32.6	18.7	704
2000 TJ ₂₉	2000 12 16.08120	02 25 30.61	+16 46 21.1	17.5 R	699	2000 TF ₃₄	2001 01 17.40191	08 37 28.54	+43 20 39.9	19.2	704
2000 TJ ₂₉	2000 12 16.10454	02 25 30.31	+16 46 02.5		699	2000 TG ₃₄	2001 01 18.35060	08 35 45.13	+35 36 01.1	17.3	704
2000 TJ ₂₉	2000 12 16.12800	02 25 29.93	+16 45 44.3		699	2000 TG ₃₄	2001 01 18.36246	08 35 44.32	+35 36 02.8	17.4	704
2000 TJ ₂₉	2000 12 16.15138	02 25 29.58	+16 45 25.9		699	2000 TG ₃₄	2001 01 18.36754	08 35 44.01	+35 36 04.4	17.8	704
2000 TJ ₂₉	2001 01 20.08385	02 37 54.71	+11 43 56.5	18.2	704	2000 TG ₃₄	2001 01 18.37908	08 35 43.22	+35 36 05.9	17.8	704
2000 TJ ₂₉	2001 01 20.09920	02 37 55.49	+11 43 52.0	18.7	704	2000 TG ₃₄	2001 01 18.38434	08 35 42.89	+35 36 06.8	17.8	704
2000 TJ ₂₉	2001 01 20.11490	02 37 56.27	+11 43 48.3	18.7	704	2000 TG ₃₄	2001 01 18.39947	08 35 41.80	+35 36 09.9	17.7	704
2000 TJ ₂₉	2001 01 20.12956	02 37 57.00	+11 43 44.8	18.7	704	2000 TG ₃₄	2001 01 18.40479	08 35 41.52	+35 36 10.9	17.7	704
2000 TJ ₂₉	2001 01 20.14540	02 37 57.78	+11 43 40.4	18.7	704	2000 TG ₃₄	2001 01 18.41734	08 35 40.67	+35 36 12.8	17.7	704
2000 TJ ₂₉	2001 01 21.15589	02 38 51.12	+11 39 24.6	18.5	704	2000 TG ₃₄	2001 01 18.42240	08 35 40.39	+35 36 14.2	18.3	704
2000 TJ ₂₉	2001 01 21.15604	02 38 51.16	+11 39 24.4	18.3	704	2000 TF ₃₅	2000 09 30.36929	02 04 24.94	+08 06 55.0	18.5 R	699
2000 TJ ₂₉	2001 01 21.17106	02 38 51.97	+11 39 21.5	18.0	704	2000 TF ₃₅	2000 09 30.38641	02 04 24.17	+08 06 50.8		699
2000 TJ ₂₉	2001 01 21.17445	02 38 52.11	+11 39 20.1	18.7	704	2000 TF ₃₅	2000 09 30.40339	02 04 23.44	+08 06 46.0		699
2000 TJ ₂₉	2001 01 21.18609	02 38 52.74	+11 39 17.4	18.0	704	2000 TF ₃₅	2000 09 30.42048	02 04 22.81	+08 06 42.7		699
2000 TJ ₂₉	2001 01 21.19135	02 38 53.06	+11 39 16.6	18.7	704	2000 TD ₃₆	2000 12 17.09260	01 22 46.60	+08 10 50.5	18.5 R	699
2000 TJ ₂₉	2001 01 21.20119	02 38 53.51	+11 39 13.6	17.9	704	2000 TD ₃₆	2000 12 17.11600	01 22 47.33	+08 10 50.6		699
2000 TJ ₂₉	2001 01 21.20823	02 38 53.87	+11 39 12.0	18.2	704	2000 TD ₃₆	2000 12 17.13936	01 22 48.08	+08 10 51.4		699
2000 TJ ₂₉	2001 01 21.21622	02 38 54.33	+11 39 10.0	17.9	704	2000 TD ₃₆	2000 12 17.16276	01 22 48.82	+08 10 50.6		699
2000 TJ ₂₉	2001 01 21.22682	02 38 54.89	+11 39 07.8	18.5	704	2000 TD ₃₆	2001 01 21.08014	01 58 39.90	+10 05 55.7	19.1	704
2000 TK ₂₉	2001 01 18.11240	02 20 46.17	+30 12 56.3	19.9	704	2000 TD ₃₆	2001 01 21.10994	01 58 42.48	+10 06 05.8	19.5	704
2000 TK ₂₉	2001 01 18.13041	02 20 46.97	+30 12 56.0	19.5	704	2000 TD ₃₆	2001 01 21.12485	01 58 43.62	+10 06 10.1	19.4	704
2000 TK ₂₉	2001 01 18.14819	02 20 47.91	+30 12 53.7	19.7	704	2000 TD ₃₆	2001 01 21.13976	01 58 44.90	+10 06 16.1	19.4	704
2000 TK ₂₉	2001 01 18.16534	02 20 48.61	+30 12 51.7	19.5	704	2000 TF ₃₇	2000 11 19.14283	23 15 15.75	-10 20 00.0		699
2000 TL ₂₉	2001 01 19.08800	02 36 14.00	+19 14 24.3	19.0	704	2000 TF ₃₇	2000 11 19.16626	23 15 17.08	-10 19 44.2		699
2000 TL ₂₉	2001 01 19.11216	02 36 14.74	+19 14 19.4	19.4	704	2000 TF ₃₇	2000 11 19.18969	23 15 18.43	-10 19 30.3		699
2000 TL ₂₉	2001 01 19.12886	02 36 15.23	+19 14 14.4	19.1	704	2000 TX ₃₇	2000 11 18.09393	23 18 50.71	-08 16 57.1		699
2000 TL ₂₉	2001 01 19.14476	02 36 15.74	+19 14 11.7	19.2	704	2000 TX ₃₇	2000 11 18.10945	23 18 51.45	-08 16 45.3		699
2000 TL ₂₉	2001 01 19.15994	02 36 16.31	+19 14 06.9	19.2	704	2000 TX ₃₇	2000 11 18.12502	23 18 52.13	-08 16 33.5		699
2000 TN ₂₉	2000 11 18.33189	03 13 52.37	+17 27 04.7	17.3 R	699	2000 TO ₃₈	2000 11 19.12646	23 16 14.19	-14 53 51.6	18.5 R	699
2000 TN ₂₉	2000 11 18.35155	03 13 51.36	+17 26 32.6		699	2000 TO ₃₈	2000 11 19.14987	23 16 14.44	-14 53 42.7		699
2000 TN ₂₉	2000 11 18.37122	03 13 50.32	+17 26 00.5		699	2000 TO ₃₈	2000 11 19.17328	23 16 14.72	-14 53 32.4		699
2000 TN ₂₉	2000 11 18.39095	03 13 49.30	+17 25 27.9		699	2000 TO ₃₈	2000 11 19.19675	23 16 15.01	-14 53 23.4		699
2000 TO ₂₉	2001 01 18.16855	03 17 48.36	+31 17 01.1	20.2	704	2000 TT ₃₈	2000 11 19.11245	23 30 02.29	-06 43 55.1	18.0 R	699
2000 TO ₂₉	2001 01 18.18378	03 17 49.39	+31 16 59.2	19.8	704	2000 TT ₃₈	2000 11 19.13583	23 30 03.08	-06 43 40.9		699
2000 TO ₂₉	2001 01 18.18987	03 17 50.51	+31 16 57.7	19.6	704	2000 TT ₃₈	2000 11 19.18264	23 30 04.71	-06 43 11.3		699
2000 TV ₂₉	2000 10 26.07395	00 38 56.69	+29 40 08.0	16.5 R	699	2000 TU ₃₉	2000 09 30.23506	23 03 41.48	-21 27 59.1		699
2000 TV ₂₉	2000 10 26.10236	00 38 55.17	+29 39 57.1		699	2000 TU ₃₉	2000 09 30.24545	23 03 40.93	-21 27 57.7		699
2000 TV ₂₉	2000 10 26.11641	00 38 54.36	+29 39 51.7		699	2000 TU ₃₉	2000 09 30.25590	23 03 40.39	-21 27 54.5		699
2000 TV ₂₉	2000 10 26.13046	00 38 53.64	+29 39 47.2		699	2000 TU ₃₉	2000 09 30.26631	23 03 39.86	-21 27 53.8		699
2000 TV ₂₉	2001 01 18.08297	00 49 20.55	+23 47 48.3	18.4	704	2000 TU ₃₉	2000 10 18.19028	22 52 05.70	-19 50 25.5	18.6 R	699
2000 TV ₂₉	2001 01 18.10076	00 49 21.59	+23 47 49.8	19.2	704	2000 TU ₃₉	2000 10 18.20274	22 52 05.32	-19 50 19.0		699
2000 TV ₂₉	2001 01 18.11849	00 49 22.58	+23 47 50.3	18.9	704	2000 TU ₃₉	2000 10 18.21519	22 52 05.16	-19 50 13.2		699
2000 TV ₂₉	2001 01 18.13641	00 49 23.64	+23 47 52.0	19.1	704	2000 TU ₃₉	2000 10 18.22768	22 52 04.81	-19 50 07.9		699
2000 TZ ₃₂	2001 01 18.12375	01 31 16.02	+28 39 20.7	19.0	704	2000 TA ₄₂	2001 01 26.08582	00 04 27.54	-05 48 04.4	18.8 R	699
2000 TZ ₃₂	2001 01 18.14169	01 31 17.05	+28 39 16.1	18.8	704	2000 TA ₄₂	2001 01 26.09704	00 04 27.96	-05 47 59.5		699
2000 TZ ₃₂	2001 01 18.15940	01 31 17.99	+28 39 10.2	19.0	704	2000 TA ₄₂	2001 01 26.10818	00 04 28.35	-05 47 54.9		699
2000 TO ₃₃	2001 01 18.09562	02 24 01.17	+33 32 10.9	18.7	704	2000 TA ₄₂	2001 01 26.11937	00 04 28.72	-05 47 49.1		699
2000 TO ₃₃	2001 01 18.13092	02 24 02.87	+33 31 55.2	19.0	704	2000 TS ₄₂	2000 08 01.40682	00 46 19.51	-16 25 03.8	18.8	704
2000 TO ₃₃	2001 01 18.14861	02 24 03.68	+33 31 47.7	18.6	704	2000 TS ₄₂	2000 08 01.42121	00 46 19.97	-16 25 03.9	18.6	704
2000 TO ₃₃	2001 01 18.16582	02 24 04.58	+33 31 39.2	18.7	704	2000 TS ₄₂	2000 08 01.43557	00 46 20.34	-16 25 02.4	18.6	704
2000 TP ₃₃	2001 01 19.16416	03 08 42.32	+21 55 51.4	17.9	704	2000 TS ₄₂	2000 08 01.44998	00 46 20.80	-16 25 01.3	19.1	704
2000 TP ₃₃	2001 01 19.18539	03 08 43.84	+21 55 36.2	18.4	704	2000 TS ₄₂	2000 08 26.40229	00 47 05.97	-16 26 20.2	16.7	704
2000 TP ₃₃	2001 01 19.20150	03 08 45.00	+21 55 24.9	18.3	704	2000 TS ₄₂	2000 08 26.41582	00 47 05.56	-16 26 20.0	17.5	704
2000 TP ₃₃	2001 01 19.21754	03 08 46.16	+21 55 13.6	18.8	704	2000 TS ₄₂	2000 08 26.42930	00 47 05.12	-16 26 20.3	18.0	704
2000 TP ₃₃	2001 01 19.23280	03 08 47.28	+21 55 02.9	19.2	704	2000 TS ₄₂	2000 08 26.44278	00 47 04.69	-16 26 20.6	17.6	704
2000 TP ₃₃	2001 01 26.13138	03 17 58.90	+20 41 55.3	18.0 R	699	2000 TS ₄₂	2000 08 26.45630	00 47 04.20	-16 26 20.7	18.3	704
2000 TP ₃₃	2001 01 26.15800	03 18 01.07	+20 41 40.3		699	2000 TS ₄₂	2000 11 03.15081	23 49 28.87	-09 07 36.7	18.0	704
2000 TP ₃₃	2001 01 26.18458	03 18 03.21	+20 41 25.9		699	2000 TS ₄₂	2000 11 03.16582	23 49 28.74	-09 07 26.0	19.2	704
2000 TP ₃₃	2001 01 26.21140	03 18 05.45	+20 41 09.6		699	2000 TS ₄₂	2000 11 03.19510	23 49 28.43	-09 07 01.0	19.4	704
2000 TQ ₃₃	2001 01 17.11002	02 49 52.99	+42 27 06.0	18.6	704	2000 TS ₄₂	2000 11 03.20955	23 49 28.36	-09 06 50.8	19.5	704
2000 TQ ₃₃	2001 01 17.12524	02 49 54.07	+42 26 54.3	19.1	704	2000 TS ₄₂	2000 11 19.11089	23 52 10.70	-05 32 34.0	18.5 R	699
2000 TQ ₃₃	2001 01 17.14048	02 49 55.05	+42 26 44.2	18.4	704	2000 TS ₄₂	2000 11 19.13427	23 52 11.19	-05 32 13.2		699
2000 TQ ₃₃	2001 01 17.15572	02 49 56.17	+42 26 32.8	18.4	704	2000 TS ₄₂	2000 11 19.15766	23 52 11.78	-05 31 55.3		699
2000 TQ ₃₃	2001 01 17.17117	02 49 57.22	+42 26 22.3	18.5	704	2000 TS ₄₂	2000 11 19.18109	23 52 12.30	-05 31 35.8		699
2000 TT ₃₃	2000 12 17.17673	03 18 23.95	+10 47 37.2	19.3 R							

2000 TD ₅₀	2000 09 30.38480	02 04 37.45	-02 55 40.1	699	2000 TY ₅₅	2000 11 19.33376	02 56 24.83	+03 00 28.7	17.7 R	699	
2000 TD ₅₀	2000 09 30.40182	02 04 36.80	-02 55 47.7	699	2000 TY ₅₅	2000 11 19.35707	02 56 23.64	+03 00 29.6		699	
2000 TD ₅₀	2000 09 30.41889	02 04 36.12	-02 55 53.1	699	2000 TY ₅₅	2000 11 19.38037	02 56 22.48	+03 00 29.8		699	
2000 TF ₅₀	2000 09 30.36693	02 10 55.57	-04 02 58.4	18.5 R	699	2000 TY ₅₅	2000 11 19.40370	02 56 21.27	+03 00 30.7	699	
2000 TF ₅₀	2000 09 30.38403	02 10 54.77	-04 02 57.3	699	2000 TY ₅₅	2001 01 20.09879	02 37 17.83	+07 25 18.2	19.3	704	
2000 TF ₅₀	2000 09 30.40106	02 10 54.02	-04 02 56.6	699	2000 TY ₅₅	2001 01 20.11449	02 37 18.06	+07 25 26.4	19.5	704	
2000 TF ₅₀	2000 09 30.41812	02 10 53.27	-04 02 55.4	699	2000 TY ₅₅	2001 01 20.12914	02 37 18.36	+07 25 30.9	19.0	704	
2000 TG ₅₀	2000 09 30.36693	02 09 57.02	-03 29 45.5	18.8 R	699	2000 TY ₅₅	2001 01 20.14498	02 37 18.67	+07 25 37.9	19.6	704
2000 TG ₅₀	2000 09 30.38403	02 09 56.35	-03 29 51.6	699	2000 TZ ₅₅	2001 01 20.11627	02 56 40.47	+10 08 33.5	18.6	704	
2000 TG ₅₀	2000 09 30.40106	02 09 55.73	-03 29 57.3	699	2000 TZ ₅₅	2001 01 20.13099	02 56 41.07	+10 08 52.6	18.6	704	
2000 TG ₅₀	2000 09 30.41812	02 09 55.10	-03 30 03.8	699	2000 TZ ₅₅	2001 01 20.14688	02 56 41.76	+10 09 13.5	19.1	704	
2000 TK ₅₀	2000 09 30.37239	02 12 09.25	+00 33 35.5	18.4 R	699	2000 TA ₅₆	2000 11 19.34620	03 44 48.15	+02 36 28.6	17.4 R	699
2000 TK ₅₀	2000 09 30.38948	02 12 08.98	+00 33 28.2	699	2000 TA ₅₆	2000 11 19.36949	03 44 46.91	+02 36 23.8		699	
2000 TK ₅₀	2000 09 30.40648	02 12 08.58	+00 33 18.2	699	2000 TA ₅₆	2000 11 19.39281	03 44 45.55	+02 36 19.9		699	
2000 TK ₅₀	2000 09 30.42357	02 12 08.20	+00 33 08.8	699	2000 TA ₅₆	2000 11 19.41617	03 44 44.27	+02 36 17.5		699	
2000 TM ₅₀	2000 09 30.36615	02 22 53.55	-03 27 13.9	18.9 R	699	2000 TV ₅₆	2000 11 19.13192	00 15 40.19	-08 31 29.8	17.8 R	699
2000 TM ₅₀	2000 09 30.38326	02 22 52.96	-03 27 20.3	699	2000 TV ₅₆	2000 11 19.15532	00 15 40.03	-08 31 16.8		699	
2000 TM ₅₀	2000 09 30.40027	02 22 52.40	-03 27 27.7	699	2000 TV ₅₆	2000 11 19.17876	00 15 39.76	-08 31 04.3		699	
2000 TM ₅₀	2000 09 30.41734	02 22 51.90	-03 27 33.6	699	2000 TV ₅₆	2000 11 19.20226	00 15 39.59	-08 30 50.8		699	
2000 TN ₅₀	2000 09 30.37317	02 21 23.43	-00 02 12.8	18.9 R	699	2000 TY ₅₆	2000 09 30.27176	00 39 31.79	-15 39 42.3	16.2 R	699
2000 TN ₅₀	2000 09 30.39026	02 21 22.65	-00 02 17.0	699	2000 TY ₅₆	2000 09 30.28105	00 39 31.30	-15 39 43.8		699	
2000 TN ₅₀	2000 09 30.40726	02 21 21.91	-00 02 19.6	699	2000 TY ₅₆	2000 09 30.29039	00 39 30.83	-15 39 45.4		699	
2000 TN ₅₀	2000 09 30.42433	02 21 21.17	-00 02 24.6	699	2000 TY ₅₆	2000 09 30.29963	00 39 30.36	-15 39 47.2		699	
2000 TR ₅₀	2000 09 30.37317	02 23 49.94	+00 09 52.8	17.8 R	699	2000 TY ₅₆	2000 11 19.13035	00 14 15.38	-13 41 40.5	17.0 R	699
2000 TR ₅₀	2000 09 30.39026	02 23 49.67	+00 09 51.1	699	2000 TY ₅₆	2000 11 19.15376	00 14 15.37	-13 41 30.7		699	
2000 TR ₅₀	2000 09 30.40726	02 23 49.31	+00 09 49.3	699	2000 TY ₅₆	2000 11 19.17719	00 14 15.33	-13 41 20.7		699	
2000 TR ₅₀	2000 09 30.42433	02 23 48.91	+00 09 47.4	699	2000 TY ₅₆	2000 11 19.20069	00 14 15.31	-13 41 10.6		699	
2000 TU ₅₀	2000 09 30.36615	02 26 54.13	-01 32 42.4	17.2 R	699	2000 TZ ₅₆	2000 09 30.27176	00 44 44.14	-13 19 25.2	17.7 R	699
2000 TU ₅₀	2000 09 30.38326	02 26 53.74	-01 32 54.8	699	2000 TZ ₅₆	2000 09 30.28105	00 44 43.72	-13 19 27.6		699	
2000 TU ₅₀	2000 09 30.40027	02 26 53.41	-01 33 06.5	699	2000 TZ ₅₆	2000 09 30.29039	00 44 43.26	-13 19 30.1		699	
2000 TU ₅₀	2000 09 30.41734	02 26 53.00	-01 33 18.8	699	2000 TZ ₅₆	2000 09 30.29963	00 44 42.83	-13 19 32.3		699	
2000 TW ₅₀	2000 09 30.36615	02 25 42.09	-02 55 30.3	18.8 R	699	2000 TA ₅₇	2000 09 30.27099	00 48 53.32	-14 58 51.3	17.7 R	699
2000 TW ₅₀	2000 09 30.38326	02 25 41.43	-02 55 35.3	699	2000 TA ₅₇	2000 09 30.28027	00 48 52.72	-14 58 50.9		699	
2000 TW ₅₀	2000 09 30.40027	02 25 40.77	-02 55 40.5	699	2000 TA ₅₇	2000 09 30.28960	00 48 52.12	-14 58 50.9		699	
2000 TW ₅₀	2000 09 30.41734	02 25 40.21	-02 55 43.1	699	2000 TA ₅₇	2000 09 30.29886	00 48 51.50	-14 58 50.8		699	
2000 TA ₅₁	2000 09 30.37317	02 28 31.98	+00 47 39.5	18.9 R	699	2000 TA ₅₇	2000 11 19.13114	00 16 17.68	-10 03 35.0	18.7 R	699
2000 TA ₅₁	2000 09 30.39026	02 28 31.20	+00 47 37.5	699	2000 TA ₅₇	2000 11 19.15453	00 16 17.80	-10 03 22.0		699	
2000 TA ₅₁	2000 09 30.40726	02 28 30.42	+00 47 35.2	699	2000 TA ₅₇	2000 11 19.17797	00 16 17.63	-10 03 06.4		699	
2000 TA ₅₁	2000 09 30.42433	02 28 29.70	+00 47 33.1	699	2000 TA ₅₇	2000 11 19.20149	00 16 17.51	-10 02 51.9		699	
2000 TC ₅₁	2000 11 19.22570	02 00 55.00	-01 19 21.2	18.1 R	699	2000 TB ₅₇	2000 09 30.27099	00 50 02.79	-14 28 24.3	18.5 R	699
2000 TC ₅₁	2000 11 19.24910	02 00 54.46	-01 19 15.0	699	2000 TB ₅₇	2000 09 30.28027	00 50 02.37	-14 28 28.2		699	
2000 TC ₅₁	2000 11 19.27252	02 00 53.77	-01 19 09.5	699	2000 TB ₅₇	2000 09 30.28960	00 50 01.95	-14 28 31.4		699	
2000 TC ₅₁	2000 11 19.29596	02 00 53.04	-01 19 04.2	699	2000 TB ₅₇	2000 09 30.29886	00 50 01.56	-14 28 34.7		699	
2000 TF ₅₁	2000 11 19.22649	01 59 04.90	-02 39 19.3	19.0 R	699	2000 TC ₅₇	2000 08 28.31932	01 11 46.39	-10 43 50.3	18.3	704
2000 TF ₅₁	2000 11 19.24989	01 59 04.07	-02 39 16.5	699	2000 TC ₅₇	2000 08 28.34643	01 11 46.14	-10 43 59.4	19.0	704	
2000 TF ₅₁	2000 11 19.27329	01 59 03.05	-02 39 12.8	699	2000 TC ₅₇	2000 08 28.36004	01 11 45.98	-10 44 05.0	18.3	704	
2000 TF ₅₁	2000 11 19.29674	01 59 02.25	-02 39 11.0	699	2000 TC ₅₇	2000 08 28.37354	01 11 45.76	-10 44 09.4	18.6	704	
2000 TL ₅₁	2000 09 30.37395	02 38 54.90	+01 14 58.5	18.6 R	699	2000 TC ₅₇	2000 09 30.27099	00 53 06.84	-13 41 01.1	17.8 R	699
2000 TL ₅₁	2000 09 30.39102	02 38 54.33	+01 14 54.0	699	2000 TC ₅₇	2000 09 30.28027	00 53 06.36	-13 41 02.5		699	
2000 TL ₅₁	2000 09 30.40801	02 38 53.93	+01 14 49.9	699	2000 TC ₅₇	2000 09 30.28960	00 53 05.85	-13 41 04.7		699	
2000 TL ₅₁	2000 09 30.42511	02 38 53.36	+01 14 46.1	699	2000 TC ₅₇	2000 09 30.29886	00 53 05.36	-13 41 06.7		699	
2000 TO ₅₁	2000 12 17.09337	01 36 25.63	+09 25 42.6	18.8 R	699	2000 TC ₅₇	2000 10 27.23491	00 31 39.97	-13 48 21.4	19.4	704
2000 TO ₅₁	2000 12 17.11678	01 36 25.48	+09 25 56.9	699	2000 TC ₅₇	2000 10 27.24988	00 31 39.40	-13 48 19.9	19.2	704	
2000 TO ₅₁	2000 12 17.14013	01 36 25.38	+09 26 10.4	699	2000 TC ₅₇	2000 10 27.26404	00 31 38.89	-13 48 19.6	19.6	704	
2000 TO ₅₁	2000 12 17.16352	01 36 25.23	+09 26 25.1	699	2000 TH ₅₇	2000 09 30.27406	00 54 25.84	-20 17 13.5	18.2 R	699	
2000 TP ₅₁	2000 11 19.22726	02 10 37.10	-02 19 22.9	18.4 R	699	2000 TH ₅₇	2000 09 30.28336	00 54 25.25	-20 17 14.0	699	
2000 TP ₅₁	2000 11 19.25067	02 10 36.18	-02 19 22.0	699	2000 TH ₅₇	2000 09 30.29271	00 54 24.71	-20 17 15.4		699	
2000 TP ₅₁	2000 11 19.27408	02 10 35.28	-02 19 21.3	699	2000 TH ₅₇	2000 09 30.30195	00 54 24.19	-20 17 15.6		699	
2000 TP ₅₁	2000 11 19.29752	02 10 34.38	-02 19 20.1	699	2000 TJ ₅₇	2000 09 20.34660	01 05 34.88	-18 35 06.5	18.7	704	
2000 TP ₅₁	2000 11 25.22924	02 07 13.23	-02 11 11.0	19.0	704	2000 TJ ₅₇	2000 09 20.36193	01 05 34.17	-18 35 13.3	18.6	704
2000 TP ₅₁	2000 11 25.24446	02 07 12.80	-02 11 09.0	18.7	704	2000 TJ ₅₇	2000 09 20.37705	01 05 33.35	-18 35 19.6	19.5	704
2000 TP ₅₁	2000 11 25.25968	02 07 12.30	-02 11 07.5	18.4	704	2000 TJ ₅₇	2000 09 20.39183	01 05 32.65	-18 35 28.3	18.5	704
2000 TW ₅₁	2000 09 30.43299	02 54 24.71	+01 43 15.4	18.9 R	699	2000 TJ ₅₇	2000 09 30.27406	00 57 15.49	-19 35 09.5	18.4 R	699
2000 TW ₅₁	2000 09 30.44147	02 54 24.49	+01 43 12.4	699	2000 TJ ₅₇	2000 09 30.28336	00 57 14.98	-19 35 10.8		699	
2000 TW ₅₁	2000 09 30.44998	02 54 24.22	+01 43 11.6	699	2000 TJ ₅₇	2000 09 30.29271	00 57 14.43	-19 35 14.0		699	
2000 TW ₅₁	2000 09 30.45843	02 54 24.12	+01 43 07.6	699	2000 TJ ₅₇	2000 09 30.30195	00 57 13.91	-19 35 16.0		699	
2000 TY ₅₁	2000 09 28.42340	01 41 03.36	+08 30 13.8	20.4 V	691	2000 TK ₅₇	2000 09 30.27254	00 38 48.87	-16 06 09.6	18.2 R	699
2000 TY ₅₁	2000 09 28.44436	01 41 02.29	+08 30 07.8	20.5 V	691	2000 TK ₅₇	2000 09 30.28182	00 38 48.35	-16 06 08.7		699
2000 TY ₅₁	2000 09 28.46538	01 41 01.19	+08 30 02.1	20.6 V	691	2000 TK ₅₇	2000 09 30.29115	00 38 47.71	-16 06 09.1		699
2000 TY ₅₃	2000 09 30.36770	02 03 46.57	-02 52 11.4	18.3 R	699	2000 TK ₅₇	2000 09 30.30041	00 38 47.14	-16 06 10.4		699
2000 TY ₅₃	2000 09 30.38480	02 03 45.98	-02 52 16.6	699	2000 TD ₅₈	2000 09 30.36850	02 00 36.14	+02 58 16.1	18.8 R	699	
2000 TY ₅₃	2000 09 30.40182	02 03 45.26	-02 52 23.6	699	2000 TD ₅₈	2000 09 30.38561	02 00 35.53	+02 58 12.5		699	
2000 TY ₅₃	2000 09 30.41889	02 03 44.64	-02 52 30.1	699	2000 TD ₅₈	2000 09 30.40260	02 00 34.84	+02 58 09.0		699	

2000 TD ₅₉	2000 09 30.38093	02 12 54.65	-05 32 04.0	699	2000 TN ₆₀	2000 09 30.36155	02 14 00.18	-08 02 27.4	18.3 R	699
2000 TD ₅₉	2000 09 30.39797	02 12 54.12	-05 32 16.1	699	2000 TN ₆₀	2000 09 30.37862	02 13 59.75	-08 02 41.6		699
2000 TD ₅₉	2000 09 30.41502	02 12 53.69	-05 32 28.9	699	2000 TN ₆₀	2000 09 30.39565	02 13 59.26	-08 02 55.7		699
2000 TE ₅₉	2000 09 30.36384	02 15 13.55	-06 41 59.0	16.6 R	699	2000 TN ₆₀	2000 09 30.41270	02 13 58.80	-08 03 09.0	699
2000 TE ₅₉	2000 09 30.38093	02 15 12.66	-06 42 04.7		699	2000 TO ₆₀	2000 08 28.39669	02 21 15.82	-02 35 24.3	19.1 704
2000 TE ₅₉	2000 09 30.39797	02 15 11.78	-06 42 10.2		699	2000 TO ₆₀	2000 08 28.41318	02 21 15.95	-02 35 31.1	19.3 704
2000 TE ₅₉	2000 09 30.41502	02 15 10.90	-06 42 16.0		699	2000 TO ₆₀	2000 08 28.44594	02 21 16.43	-02 35 44.6	19.0 704
2000 TF ₅₉	2000 09 30.36461	02 22 52.28	-05 56 48.4	17.7 R	699	2000 TO ₆₀	2000 09 30.36155	02 16 21.43	-07 21 23.5	18.3 R 699
2000 TF ₅₉	2000 09 30.38171	02 22 51.60	-05 56 51.0	699	2000 TO ₆₀	2000 09 30.37862	02 16 20.85	-07 21 33.7		699
2000 TF ₅₉	2000 09 30.39873	02 22 50.88	-05 56 53.8	699	2000 TO ₆₀	2000 09 30.39565	02 16 20.23	-07 21 43.6		699
2000 TF ₅₉	2000 09 30.41580	02 22 50.22	-05 56 56.8	699	2000 TO ₆₀	2000 09 30.41270	02 16 19.63	-07 21 52.0		699
2000 TG ₅₉	2000 09 30.36538	02 29 57.18	-06 53 54.4	18.4 R	699	2000 TO ₆₀	2000 11 29.21098	01 34 39.51	-10 51 55.0	18.0 R 699
2000 TG ₅₉	2000 09 30.38248	02 29 56.65	-06 53 59.5	699	2000 TO ₆₀	2000 11 29.22350	01 34 39.35	-10 51 51.9		699
2000 TG ₅₉	2000 09 30.39951	02 29 56.04	-06 54 04.4	699	2000 TO ₆₀	2000 11 29.26291	01 34 38.61	-10 51 39.6		699
2000 TG ₅₉	2000 09 30.41658	02 29 55.44	-06 54 10.1	699	2000 TO ₆₀	2000 11 29.27547	01 34 38.38	-10 51 36.0		699
2000 TH ₅₉	2000 09 30.36538	02 32 33.44	-06 32 25.5	19.0 R	699	2000 TO ₆₀	2000 12 23.13124	01 36 01.76	-08 08 39.8	19.1 R 699
2000 TH ₅₉	2000 09 30.38248	02 32 32.72	-06 32 32.8	699	2000 TO ₆₀	2000 12 23.14533	01 36 01.97	-08 08 32.4		699
2000 TH ₅₉	2000 09 30.39951	02 32 31.99	-06 32 39.2	699	2000 TO ₆₀	2000 12 23.17667	01 36 02.68	-08 08 16.1		699
2000 TH ₅₉	2000 09 30.41658	02 32 31.33	-06 32 46.4		699	2000 TO ₆₀	2000 12 23.19075	01 36 02.89	-08 08 09.0	699
2000 TJ ₅₉	2000 09 30.36538	02 32 46.93	-06 24 27.1	19.2 R	699	2000 TQ ₆₀	2000 09 30.36155	02 16 19.97	-09 03 13.2	17.6 R 699
2000 TJ ₅₉	2000 09 30.38248	02 32 46.26	-06 24 31.2	699	2000 TQ ₆₀	2000 09 30.37862	02 16 19.42	-09 03 24.1		699
2000 TJ ₅₉	2000 09 30.39951	02 32 45.66	-06 24 32.1	699	2000 TQ ₆₀	2000 09 30.39565	02 16 18.86	-09 03 34.8		699
2000 TJ ₅₉	2000 09 30.41658	02 32 45.14	-06 24 35.0	699	2000 TQ ₆₀	2000 09 30.41270	02 16 18.22	-09 03 44.9		699
2000 TK ₅₉	2000 09 30.35999	02 37 22.29	-07 10 37.9	17.2 R	699	2000 TS ₆₀	2000 09 30.36155	02 17 59.28	-07 54 25.0	17.1 R 699
2000 TK ₅₉	2000 09 30.36538	02 37 21.90	-07 10 35.3	17.0 R	699	2000 TS ₆₀	2000 09 30.37862	01 57 58.65	-07 54 30.3	699
2000 TK ₅₉	2000 09 30.37708	02 37 21.10	-07 10 27.6	699	2000 TS ₆₀	2000 09 30.39565	02 17 58.06	-07 54 35.3		699
2000 TK ₅₉	2000 09 30.38248	02 37 20.70	-07 10 23.6	699	2000 TS ₆₀	2000 09 30.41270	02 17 57.48	-07 54 40.6		699
2000 TK ₅₉	2000 09 30.39412	02 37 19.94	-07 10 16.3	699	2000 TS ₆₀	2001 01 19.07720	01 52 19.63	+00 19 31.6	18.3	704
2000 TK ₅₉	2000 09 30.39951	02 37 19.50	-07 10 13.0	699	2000 TS ₆₀	2001 01 19.09264	01 52 20.36	+00 19 42.1	18.7	704
2000 TK ₅₉	2000 09 30.41114	02 37 18.69	-07 10 05.3	699	2000 TS ₆₀	2001 01 19.10746	01 52 21.10	+00 19 52.9	18.7	704
2000 TK ₅₉	2000 09 30.41658	02 37 18.30	-07 10 01.9	699	2000 TS ₆₀	2001 01 19.12288	01 52 21.84	+00 20 02.7	18.8	704
2000 TK ₅₉	2001 01 18.08899	01 30 58.92	+26 51 21.9	18.1	704	2000 TS ₆₀	2001 01 19.13834	01 52 22.58	+00 20 13.8	18.6 704
2000 TK ₅₉	2001 01 18.10652	01 31 00.43	+26 51 39.0	18.4	704	2000 TS ₆₀	2001 01 26.07981	01 58 30.70	+01 39 02.9	18.1 704
2000 TK ₅₉	2001 01 18.12388	01 31 01.85	+26 51 54.5	18.3	704	2000 TS ₆₀	2001 01 26.09471	01 58 31.55	+01 39 14.5	18.8 704
2000 TK ₅₉	2001 01 18.14182	01 31 03.28	+26 52 11.6	19.1	704	2000 TS ₆₀	2001 01 26.10973	01 58 32.39	+01 39 23.4	19.0 704
2000 TK ₅₉	2001 01 18.15963	01 31 04.86	+26 52 26.9	18.9	704	2000 TS ₆₀	2001 01 26.12460	01 58 33.20	+01 39 34.1	18.9 704
2000 TL ₅₉	2000 09 30.36538	02 38 32.95	-06 14 14.2	18.0 R	699	2000 TS ₆₀	2001 01 26.13948	01 58 33.98	+01 39 43.7	18.6 704
2000 TL ₅₉	2000 09 30.38248	02 38 32.27	-06 14 19.0	699	2000 TT ₆₀	2000 09 30.36231	01 57 39.65	-08 18 16.0	16.5 R	699
2000 TL ₅₉	2000 09 30.39951	02 38 31.74	-06 14 25.3	699	2000 TT ₆₀	2000 09 30.37939	01 57 39.11	-08 18 23.1		699
2000 TL ₅₉	2000 09 30.41658	02 38 31.16	-06 14 29.0	699	2000 TT ₆₀	2000 09 30.39643	01 57 38.56	-08 18 30.2		699
2000 TQ ₅₉	2000 09 30.35922	02 45 39.78	-08 20 22.1	18.1 R	699	2000 TU ₆₀	2000 09 30.41347	01 57 37.99	-08 18 37.4	17.7 R 699
2000 TQ ₅₉	2000 09 30.37630	02 45 39.22	-08 20 29.6	699	2000 TU ₆₀	2000 09 30.36231	01 58 32.37	-08 11 38.2		699
2000 TQ ₅₉	2000 09 30.39334	02 45 38.67	-08 20 37.0	699	2000 TU ₆₀	2000 09 30.37939	01 58 31.64	-08 11 44.0		699
2000 TQ ₅₉	2000 09 30.41036	02 45 38.04	-08 20 44.1	699	2000 TU ₆₀	2000 09 30.39643	01 58 30.91	-08 11 49.7		699
2000 TT ₅₉	2000 09 30.35922	02 48 35.49	-07 44 09.3	18.9 R	699	2000 TU ₆₀	2000 09 30.41347	01 58 30.24	-08 11 54.7	699
2000 TT ₅₉	2000 09 30.37630	02 48 35.07	-07 44 16.1	699	2000 TU ₆₀	2000 12 23.07751	01 24 36.20	-04 46 05.1	18.9	704
2000 TT ₅₉	2000 09 30.39334	02 48 34.81	-07 44 22.6	699	2000 TU ₆₀	2000 12 23.09266	01 24 36.50	-04 45 56.7	19.2	704
2000 TT ₅₉	2000 09 30.41036	02 48 34.58	-07 44 28.7	699	2000 TU ₆₀	2000 12 23.10780	01 24 36.95	-04 45 49.1	19.2	704
2000 TU ₅₉	2000 09 30.35922	02 49 36.85	-08 02 55.4	17.6 R	699	2000 TU ₆₀	2000 12 23.12293	01 24 37.26	-04 45 42.9	19.6 704
2000 TU ₅₉	2000 09 30.37630	02 49 36.55	-08 03 03.4	699	2000 TU ₆₀	2001 01 26.07872	01 50 06.70	+01 08 38.6	18.9	704
2000 TU ₅₉	2000 09 30.39334	02 49 36.21	-08 03 11.6	699	2000 TU ₆₀	2001 01 26.09362	01 50 07.68	+01 08 47.6	19.3	704
2000 TU ₅₉	2000 09 30.41036	02 49 35.82	-08 03 19.6	699	2000 TU ₆₀	2001 01 26.10864	01 50 08.57	+01 08 58.1	19.1	704
2000 TU ₅₉	2001 01 21.09410	02 27 51.41	+00 13 29.7	18.5	704	2000 TU ₆₀	2001 01 26.12351	01 50 09.50	+01 09 06.3	19.3 704
2000 TU ₅₉	2001 01 21.10923	02 27 52.27	+00 13 42.3	18.7	704	2000 TW ₆₀	2000 09 30.36231	01 59 32.84	-08 30 11.2	18.3 R 699
2000 TU ₅₉	2001 01 21.12454	02 27 53.16	+00 13 53.5	18.9	704	2000 TW ₆₀	2000 09 30.37939	01 59 32.07	-08 30 16.0	699
2000 TU ₅₉	2001 01 21.13995	02 27 54.06	+00 14 04.6	18.9	704	2000 TW ₆₀	2000 09 30.39643	01 59 31.29	-08 30 20.8	699
2000 TU ₅₉	2001 01 26.08294	02 32 47.09	+01 18 18.2	18.7	704	2000 TW ₆₀	2000 09 30.41347	01 59 30.49	-08 30 26.2	699
2000 TU ₅₉	2001 01 26.09784	02 32 48.01	+01 18 28.4	18.9	704	2000 TX ₆₀	2000 09 30.36231	02 01 39.03	-07 15 32.0	18.0 R 699
2000 TU ₅₉	2001 01 26.11286	02 32 48.83	+01 18 40.1	19.1	704	2000 TX ₆₀	2000 09 30.37939	02 01 38.12	-07 15 34.1	699
2000 TX ₅₉	2000 09 30.35999	02 34 21.80	-09 38 26.8	18.6 R	699	2000 TX ₆₀	2000 09 30.39643	02 01 37.19	-07 15 36.1	699
2000 TX ₅₉	2000 09 30.37708	02 34 21.30	-09 38 32.2	699	2000 TX ₆₀	2000 09 30.41347	02 01 36.31	-07 15 38.4		699
2000 TX ₅₉	2000 09 30.39412	02 34 20.69	-09 38 38.8	699	2000 TY ₆₀	2000 09 30.36231	02 02 31.92	-07 37 46.1	17.1 R	699
2000 TX ₅₉	2000 09 30.41114	02 34 20.14	-09 38 44.8	699	2000 TY ₆₀	2000 09 30.37939	02 02 31.19	-07 37 55.2		699
2000 TZ ₅₉	2000 09 30.35999	02 35 52.96	-08 14 44.4	18.2 R	699	2000 TY ₆₀	2000 09 30.39643	02 02 30.50	-07 38 02.6	699
2000 TZ ₅₉	2000 09 30.37708	02 35 52.37	-08 14 46.5	699	2000 TY ₆₀	2000 09 30.41347	02 02 29.75	-07 38 10.0		699
2000 TZ ₅₉	2000 09 30.39412	02 35 51.81	-08 14 47.8	699	2000 TZ ₆₀	2000 09 30.36231	02 02 24.54	-07 46 09.8	17.1 R	699
2000 TZ ₅₉	2000 09 30.41114	02 35 51.21	-08 14 49.5	699	2000 TZ ₆₀	2000 09 30.37939	02 02 23.87	-07 46 17.8		699
2000 TA ₆₀	2000 09 30.35999	02 36 18.90	-07 59 52.1	17.8 R	699	2000 TZ ₆₀	2000 09 30.39643	02 02 23.20	-07 46 26.1	699
2000 TA ₆₀	2000 09 30.37708	02 36 18.26	-07 59 58.6	699	2000 TA ₆₁	2000 09 30.41347	02 02 22.51	-07 46 34.1		699
2000 TA ₆₀	2000 09 30.39412	02 36 17.69	-08 00 04.1	699	2000 TA ₆₁	2000 09 30.36306	02 03 00.76	-06 59 58.1	17.5 R	699
2000 TA ₆₀	2000 09 30.41114	02 36 17.03	-08 00 11.0	699	2000 TA ₆₁	2000 09 30.38016	02 03 00.21	-07 00 07.9		699
2000 TA ₆₀	2001 01 26.08022	02 05 16.67	+02 02 47.7	18.3	704	2000 TA ₆₁	2000 09 30.39719	02 02 59.62	-07 00 18.1	699
2000 TA ₆₀	2001 01 26.09511	02 05 17.51	+02 02 58.7	18.8	704	2000 TA ₆₁	2000 09 30.41424	02 02 59.04	-07 00 28.3	699
2000 TA ₆₀	2001 01 26.110									

2000 TM ₆₁	2001 01 19.12151	01 38 31.40	-01 59 13.9	19.2	704	2000 UG	2001 01 15.73424	02 31 13.12	+13 52 36.9	19.4 V	049
2000 TM ₆₁	2001 01 19.13691	01 38 32.20	-01 59 05.8	18.7	704	2000 UG	2001 01 15.74738	02 31 14.01	+13 52 38.7	19.5 V	049
2000 TU ₆₂	2000 12 17.09415	01 46 03.78	+08 19 31.0	19.3 R	699	2000 UG	2001 01 15.76061	02 31 14.86	+13 52 41.9	19.4 V	049
2000 TU ₆₂	2000 12 17.11755	01 46 03.78	+08 19 39.4		699	2000 UG	2001 01 20.09925	02 36 13.10	+14 09 26.7	19.6	704
2000 TU ₆₂	2000 12 17.14091	01 46 03.98	+08 19 46.0		699	2000 UG	2001 01 20.11427	02 36 14.10	+14 09 30.4	19.2	704
2000 TU ₆₂	2000 12 17.16432	01 46 04.02	+08 19 54.4		699	2000 UG	2001 01 20.12922	02 36 15.11	+14 09 34.7	20.0	704
2000 TV ₆₂	2000 09 30.42989	02 51 15.74	+11 54 43.7	18.6 R	699	2000 UG	2001 01 20.14417	02 36 16.24	+14 09 37.4	19.9	704
2000 TV ₆₂	2000 09 30.43840	02 51 15.45	+11 54 42.5		699	2000 UH	2000 10 18.29219	01 36 16.49	-22 41 51.4	17.7 R	699
2000 TV ₆₂	2000 09 30.44690	02 51 15.41	+11 54 40.5		699	2000 UH	2000 10 18.30476	01 36 15.21	-22 41 36.6		699
2000 TV ₆₂	2000 09 30.45538	02 51 15.24	+11 54 39.0		699	2000 UH	2000 10 18.31736	01 36 14.08	-22 41 23.2		699
2000 TV ₆₂	2000 11 19.21474	02 12 50.37	+08 12 47.2	17.0 R	699	2000 UH	2000 10 18.32998	01 36 12.74	-22 41 07.8		699
2000 TV ₆₂	2000 11 19.23819	02 12 49.28	+08 12 42.3		699	2000 UO	2000 11 18.33896	03 34 02.03	+13 52 30.9	17.8 R	699
2000 TV ₆₂	2000 11 19.26159	02 12 48.15	+08 12 38.7		699	2000 UO	2000 11 18.35862	03 34 00.87	+13 52 13.6		699
2000 TV ₆₂	2000 11 19.28499	02 12 47.01	+08 12 34.4		699	2000 UO	2000 11 18.37832	03 33 59.70	+13 51 56.0		699
2000 TV ₆₂	2001 01 21.08381	02 30 28.29	+11 47 37.2	19.1	704	2000 UO	2000 11 18.39807	03 33 58.69	+13 51 38.1		699
2000 TV ₆₂	2001 01 21.09870	02 30 29.21	+11 47 43.9	19.6	704	2000 UO	2000 12 17.17908	03 17 09.08	+08 41 01.6	19.1 R	699
2000 TV ₆₂	2001 01 21.11361	02 30 30.39	+11 47 52.2	19.3	704	2000 UO	2000 12 17.19866	03 17 08.78	+08 40 55.8		699
2000 TV ₆₂	2001 01 21.12852	02 30 31.45	+11 48 00.1	19.7	704	2000 UO	2000 12 17.21839	03 17 08.64	+08 40 47.9		699
2000 TV ₆₂	2001 01 21.14342	02 30 32.58	+11 48 07.0	19.3	704	2000 UO	2000 12 17.26830	03 17 07.93	+08 40 28.5		699
2000 TX ₆₂	2000 11 19.21630	02 31 00.03	+08 40 37.2	18.1 R	699	2000 US	2000 11 19.21161	02 24 01.17	+12 37 05.3	18.6 R	699
2000 TX ₆₂	2000 11 19.23974	02 30 58.93	+08 40 38.8		699	2000 US	2000 11 19.23506	02 23 59.95	+12 37 04.0		699
2000 TX ₆₂	2000 11 19.26315	02 30 57.89	+08 40 40.2		699	2000 US	2000 11 19.25847	02 23 58.76	+12 37 03.1		699
2000 TX ₆₂	2000 11 19.28656	02 30 56.79	+08 40 41.5		699	2000 US	2000 11 19.28188	02 23 57.51	+12 37 01.4		699
2000 TZ ₆₂	2000 11 19.32833	02 55 07.84	+06 26 37.0	17.7 R	699	2000 UT	2000 11 19.21084	02 35 39.44	+12 34 24.5	18.3 R	699
2000 TZ ₆₂	2000 11 19.35163	02 55 06.57	+06 26 34.3		699	2000 UT	2000 11 19.23428	02 35 38.27	+12 34 20.9		699
2000 TZ ₆₂	2000 11 19.37493	02 55 05.24	+06 26 32.1		699	2000 UT	2000 11 19.25768	02 35 37.05	+12 34 16.8		699
2000 TZ ₆₂	2000 11 19.39826	02 55 04.00	+06 26 29.5		699	2000 UT	2000 11 19.28109	02 35 35.82	+12 34 12.6		699
2000 TA ₆₃	2000 11 19.21474	02 09 34.56	+09 52 48.7	18.5 R	699	2000 UU	2000 11 18.33189	03 11 16.95	+15 55 45.7	17.8 R	699
2000 TA ₆₃	2000 11 19.23819	02 09 33.47	+09 52 44.9		699	2000 UU	2000 11 18.35155	03 11 15.81	+15 55 37.8		699
2000 TA ₆₃	2000 11 19.26159	02 09 32.44	+09 52 42.7		699	2000 UU	2000 11 18.37122	03 11 14.65	+15 55 29.6		699
2000 TA ₆₃	2000 11 19.28499	02 09 31.34	+09 52 42.0		699	2000 UV	2000 11 18.39095	03 11 13.50	+15 55 21.4		699
2000 TZ ₆₃	2000 12 17.08949	01 14 13.83	+10 10 29.6	19.9 R	699	2000 UV	2000 11 18.33189	03 14 58.63	+17 35 10.4	17.5 R	699
2000 TZ ₆₃	2000 12 17.11289	01 14 14.44	+10 10 25.4		699	2000 UV	2000 11 18.35155	03 14 57.60	+17 35 06.6		699
2000 TZ ₆₃	2000 12 17.13623	01 14 15.21	+10 10 21.6		699	2000 UV	2000 11 18.37122	03 14 56.59	+17 35 02.8		699
2000 TZ ₆₃	2000 12 17.15961	01 14 15.77	+10 10 17.9		699	2000 UV	2000 11 18.39095	03 14 55.63	+17 34 59.0		699
2000 TF ₆₄	1999 06 15.35844	19 45 51.16	-25 23 56.2	18.2	704	2000 UV	2001 01 20.08728	03 02 40.28	+16 44 19.2	19.2	704
2000 TF ₆₄	1999 06 15.37045	19 45 50.74	-25 24 00.6	18.6	704	2000 UV	2001 01 20.10225	03 02 40.83	+16 44 21.8	19.5	704
2000 TF ₆₄	1999 06 15.38271	19 45 50.32	-25 24 04.5	18.8	704	2000 UV	2001 01 20.11726	03 02 41.30	+16 44 23.6	19.7	704
2000 TF ₆₄	1999 06 15.39495	19 45 49.88	-25 24 08.8	18.4	704	2000 UV	2001 01 20.13221	03 02 41.85	+16 44 26.8	19.4	704
2000 TF ₆₄	1999 06 15.40698	19 45 49.45	-25 24 12.4	18.4	704	2000 UV	2001 01 20.14716	03 02 42.33	+16 44 29.0	20.0	704
2000 TF ₆₄	1999 07 16.23172	19 21 53.12	-28 06 39.9	17.8	704	2000 UV	2001 01 21.08706	03 03 16.53	+16 46 52.7	19.1	704
2000 TF ₆₄	1999 07 16.24449	19 21 52.41	-28 06 43.4	18.1	704	2000 UV	2001 01 21.10195	03 03 16.93	+16 46 55.8	19.5	704
2000 TF ₆₄	1999 07 16.25725	19 21 51.67	-28 06 46.6	17.4	704	2000 UV	2001 01 21.11686	03 03 17.50	+16 46 57.5	19.4	704
2000 TF ₆₄	1999 07 16.27008	19 21 50.97	-28 06 49.9	17.8	704	2000 UV	2001 01 21.13177	03 03 18.02	+16 47 00.7	19.5	704
2000 TF ₆₄	1999 07 16.28285	19 21 50.27	-28 06 53.4	17.8	704	2000 UV	2001 01 21.14668	03 03 18.48	+16 47 02.1	19.9	704
2000 TG ₆₄	2000 09 30.27873	01 00 01.42	-15 58 47.6	18.1 R	699	2000 UX	2000 11 18.32719	03 11 32.48	+19 20 55.1	17.6 R	699
2000 TG ₆₄	2000 09 30.28805	01 00 01.11	-15 58 48.5		699	2000 UX	2000 11 18.34682	03 11 31.02	+19 20 57.9		699
2000 TG ₆₄	2000 09 30.29733	01 00 00.83	-15 58 50.4		699	2000 UX	2000 11 18.36649	03 11 29.84	+19 20 59.3		699
2000 TG ₆₄	2000 09 30.30660	01 00 00.48	-15 58 52.1		699	2000 UX	2000 11 18.38621	03 11 28.27	+19 21 02.1		699
2000 TO ₆₄	2001 01 31.60207	07 36 17.11	-50 19 26.9	18.5 R	474	2000 UX	2001 01 19.08894	02 49 12.92	+22 11 53.2	19.0	704
2000 TO ₆₄	2001 01 31.60532	07 36 16.92	-50 19 22.9	19.0 R	474	2000 UX	2001 01 19.11311	02 49 13.75	+22 12 00.2	19.2	704
2000 TO ₆₄	2001 01 31.61075	07 36 16.59	-50 19 17.7	18.6 R	474	2000 UX	2001 01 19.12981	02 49 14.32	+22 12 05.4	19.2	704
2000 TO ₆₄	2001 01 31.61411	07 36 16.40	-50 19 13.7	18.9 R	474	2000 UX	2001 01 19.14571	02 49 14.86	+22 12 09.8	18.9	704
2000 TO ₆₄	2001 01 31.61839	07 36 16.18	-50 19 09.7	18.4 R	474	2000 UX	2001 01 19.16089	02 49 15.38	+22 12 13.6	18.6	704
2000 TO ₆₄	2001 02 01.58593	07 35 24.03	-50 03 23.9	19.1 R	474	2000 UY	2000 12 17.17439	02 59 56.36	+14 30 08.9	19.5 R	699
2000 TO ₆₄	2001 02 01.58888	07 35 23.78	-50 03 20.6	19.3 R	474	2000 UY	2000 12 17.19395	02 59 55.84	+14 30 07.3		699
2000 TO ₆₄	2001 02 01.59270	07 35 23.65	-50 03 17.1	19.2 R	474	2000 UY	2000 12 17.21364	02 59 55.45	+14 30 06.4		699
2000 TO ₆₄	2001 02 01.59663	07 35 23.35	-50 03 12.9	18.9 R	474	2000 UY	2000 12 17.26364	02 59 54.13	+14 30 01.4		699
2000 TQ ₆₄	2000 12 01.31127	01 03 05.35	+09 51 42.5	21.8 R 2	568	2000 UY	2001 01 25.11146	03 03 29.16	+15 06 22.2	20.3 V	691
2000 TQ ₆₄	2000 12 01.32804	01 03 05.09	+09 51 42.3	21.6 R 2	568	2000 UY	2001 01 25.12248	03 03 29.52	+15 06 22.4	20.4 V	691
2000 TM ₆₇	2000 09 30.36929	01 55 31.95	+07 31 01.0	18.6 R	699	2000 UY	2001 01 25.13442	03 03 29.88	+15 06 24.2	20.5 V	691
2000 TM ₆₇	2000 09 30.38641	01 55 30.89	+07 31 05.5		699	2000 UB ₁	2000 11 18.33739	03 23 51.97	+12 56 22.1	17.8 R	699
2000 TM ₆₇	2000 09 30.40339	01 55 29.79	+07 31 10.0		699	2000 UB ₁	2000 11 18.35705	03 23 50.88	+12 56 15.4		699
2000 TM ₆₇	2000 09 30.42048	01 55 28.59	+07 31 13.3		699	2000 UB ₁	2000 11 18.37674	03 23 49.77	+12 56 07.6		699
2000 TT ₆₈	* 2000 10 03.13096	21 08 18.29	-08 58 07.3	20	697	2000 UB ₁	2000 11 18.39649	03 23 48.70	+12 56 01.0		699
2000 TT ₆₈	2000 10 03.17168	21 08 18.02	-08 58 07.6		697	2000 UD ₁	2000 11 19.21084	02 36 09.36	+12 36 53.4	17.9 R	699
2000 TT ₆₈	2000 10 03.20530	21 08 17.80	-08 58 07.6		697	2000 UD ₁	2000 11 19.23428	02 36 08.30	+12 36 49.3		699
2000 TT ₆₈	2000 10 04.14021	21 08 13.88	-08 58 10.1		697	2000 UD ₁	2000 11 19.25768	02 36 07.24	+12 36 45.3		699
2000 TT ₆₈	2000 10 04.19412	21 08 13.60	-08 58 10.3		697	2000 UD ₁	2000 11 19.28109	02 36 06.05	+12 36 41.8		699
2000 UA	2001 01 16.98825	03 59 05.60	+53 17 26.2	15.5 V	636	2000 UF ₁	2000 11 18.32954	03 40 58.82	+21 16 00.2	17.9 R	699
2000 UA	2001 01 16.99427	03 59 06.31	+53 17 18.3	15.6 V	636	2000 UF ₁	2000 11 18.34920	03 40 57.48	+21 15 56.1		699
2000 UA	2001 01 17.17897	03 59 29.30	+53 12 25.7	17.5	704	2000 UF ₁	2000 11 18.36886	03 40 56.14	+21 15 51.9		699
2000 UA	2001 01 17.19432	03 59 31.18	+53 11 59.0	17.2	704	2000 UF ₁	2000 11 18.38857	03 40 54.80	+21 15 47.4		699
2000 UA	2001 01 17.20965	03 59 32.91	+53 11 34.9	16.7	704	2000 UG					

2000 UZ ₁	2001 01 20.22230	04 37 49.28	+18 11 52.5	18.2	704	2000 UD ₃	1998 03 29.31384	13 37 08.16	-04 43 12.1	19.5	704
2000 UA ₂	2000 11 19.21084	02 35 32.22	+12 48 36.8	17.8 R	699	2000 UD ₃	1998 03 29.33414	13 37 07.21	-04 43 10.6	19.5	704
2000 UA ₂	2000 11 19.23428	02 35 30.97	+12 48 33.3		699	2000 UD ₃	1998 03 29.35445	13 37 06.42	-04 43 06.5	20.0	704
2000 UA ₂	2000 11 19.25768	02 35 29.77	+12 48 32.0		699	2000 UD ₃	1998 03 29.37466	13 37 05.21	-04 43 05.9	19.6	704
2000 UA ₂	2000 11 19.28109	02 35 28.49	+12 48 29.3		699	2000 UD ₃	2000 12 16.08741	02 04 04.59	+16 07 04.2	19.1 R	699
2000 UB ₂	2000 12 16.08508	02 25 27.08	+12 59 03.5	18.7 R	699	2000 UD ₃	2000 12 16.13423	02 04 04.18	+16 07 05.1		699
2000 UB ₂	2000 12 16.10851	02 25 26.90	+12 59 03.9		699	2000 UD ₃	2000 12 16.15762	02 04 03.86	+16 07 08.2		699
2000 UB ₂	2000 12 16.13189	02 25 26.58	+12 59 06.3		699	2000 UG ₃	2000 11 19.22570	01 56 39.60	+00 52 39.8	18.2 R	699
2000 UB ₂	2000 12 16.15528	02 25 26.29	+12 59 08.3		699	2000 UG ₃	2000 11 19.24910	01 56 38.78	+00 52 13.5		699
2000 UB ₂	2001 01 20.09953	02 35 17.04	+14 54 21.1	20.0	704	2000 UG ₃	2000 11 19.27252	01 56 38.22	+00 51 46.0		699
2000 UB ₂	2001 01 20.11454	02 35 17.58	+14 54 24.5	19.7	704	2000 UG ₃	2000 11 19.29596	01 56 37.59	+00 51 18.9		699
2000 UB ₂	2001 01 20.12950	02 35 18.03	+14 54 29.0	20.2	704	2000 UH ₃	2000 11 16.13584	01 25 45.76	+23 40 48.9	19.4 R	699
2000 UB ₂	2001 01 21.08435	02 35 58.44	+14 59 08.9	18.9	704	2000 UH ₃	2000 11 16.15950	01 25 43.23	+23 41 12.0		699
2000 UB ₂	2001 01 21.09924	02 35 59.02	+14 59 13.0	19.2	704	2000 UH ₃	2000 11 16.18343	01 25 40.68	+23 41 34.8		699
2000 UB ₂	2001 01 21.11415	02 35 59.58	+14 59 17.7	19.7	704	2000 UH ₃	2000 11 16.20733	01 25 38.00	+23 41 57.9		699
2000 UD ₂	2000 12 17.17439	03 00 23.12	+13 20 16.4	19.1 R	699	2000 UK ₃	2000 11 18.26880	02 45 58.00	+13 31 47.9	18.7 R	699
2000 UD ₂	2000 12 17.19395	03 00 22.68	+13 20 12.7		699	2000 UK ₃	2000 11 18.28452	02 45 56.88	+13 31 50.3		699
2000 UD ₂	2000 12 17.21364	03 00 22.26	+13 20 08.2		699	2000 UK ₃	2000 11 18.30026	02 45 55.74	+13 31 52.9		699
2000 UD ₂	2000 12 17.26364	03 00 21.09	+13 19 56.5		699	2000 UK ₃	2000 11 18.31593	02 45 54.62	+13 31 55.7		699
2000 UE ₂	2000 11 18.33189	03 19 49.67	+16 44 55.8	18.3 R	699	2000 UT ₃	1955 10 23.33542	02 47 41.55	+02 04 28.7		4 261
2000 UE ₂	2000 11 18.35155	03 19 48.54	+16 44 52.2		699	2000 UT ₃	1955 10 23.37014	02 47 39.91	+02 04 09.7		4 261
2000 UE ₂	2000 11 18.37122	03 19 47.60	+16 44 49.1		699	2000 UT ₃	1990 03 16.14097	08 42 30.71	+15 09 57.7		4 261
2000 UE ₂	2000 11 18.39095	03 19 46.42	+16 44 47.6		699	2000 UT ₃	1990 03 16.17569	08 42 30.18	+15 10 06.8		4 261
2000 UG ₂	2001 01 18.15938	04 21 33.99	+31 39 15.2	18.0	704	2000 UT ₃	1992 08 07.43611	00 30 18.78	+02 22 21.9		4 261
2000 UG ₂	2001 01 18.17455	04 21 34.09	+31 39 20.5	18.7	704	2000 UT ₃	1992 08 07.48125	00 30 20.17	+02 22 14.3		4 261
2000 UG ₂	2001 01 18.18978	04 21 34.14	+31 39 25.2	18.2	704	2000 UT ₃	1998 03 29.28063	12 32 17.21	+02 37 34.2	18.6	704
2000 UH ₂	2000 11 19.32755	02 53 50.79	+08 40 43.0	17.8 R	699	2000 UT ₃	1998 03 29.30094	12 32 16.06	+02 37 43.3	19.0	704
2000 UH ₂	2000 11 19.35085	02 53 49.50	+08 40 34.8		699	2000 UT ₃	1998 03 29.32115	12 32 14.94	+02 37 52.4	19.0	704
2000 UH ₂	2000 11 19.37415	02 53 48.31	+08 40 28.4		699	2000 UT ₃	1998 03 29.34152	12 32 13.92	+02 38 01.6	19.0	704
2000 UH ₂	2000 11 19.39747	02 53 47.08	+08 40 21.4		699	2000 UT ₃	1998 04 30.15730	12 09 12.09	+05 41 53.6	19.3	704
2000 UJ ₂	2000 11 18.34211	03 56 26.60	+20 02 16.4	16.3 R	699	2000 UT ₃	1998 04 30.17629	12 09 11.49	+05 41 58.1	20.1	704
2000 UJ ₂	2000 11 18.36178	03 56 25.10	+20 02 18.0		699	2000 UT ₃	1998 04 30.19516	12 09 10.89	+05 42 02.6	19.9	704
2000 UJ ₂	2000 11 18.38148	03 56 23.61	+20 02 19.3		699	2000 UT ₃	1998 04 30.21403	12 09 10.28	+05 42 07.2	19.9	704
2000 UJ ₂	2000 11 18.40126	03 56 22.12	+20 02 21.2		699	2000 UT ₃	2000 11 20.43976	08 31 42.12	+09 49 25.3	18.7	704
2000 UJ ₂	2000 12 16.17137	03 28 45.99	+20 34 31.0	16.4 R	699	2000 UT ₃	2000 11 20.45503	08 31 42.40	+09 49 22.9	19.1	704
2000 UJ ₂	2000 12 16.19327	03 28 45.17	+20 34 33.6		699	2000 UT ₃	2000 11 20.47016	08 31 42.76	+09 49 19.7	18.8	704
2000 UJ ₂	2000 12 16.21527	03 28 44.22	+20 34 35.2		699	2000 UT ₃	2000 11 20.48477	08 31 43.13	+09 49 17.2	19.2	704
2000 UJ ₂	2000 12 16.23723	03 28 43.43	+20 34 37.2		699	2000 UT ₃	2000 11 20.49946	08 31 43.45	+09 49 15.5	19.4	704
2000 UJ ₂	2001 01 19.16673	03 29 19.77	+21 57 16.4	19.2	704	2000 UT ₃	2000 11 29.41468	08 33 56.11	+09 26 43.5	18.4 R	699
2000 UJ ₂	2001 01 19.18796	03 29 20.38	+21 57 20.4	19.6	704	2000 UT ₃	2000 11 29.43821	08 33 56.22	+09 26 41.4		699
2000 UJ ₂	2001 01 19.20409	03 29 20.86	+21 57 23.3	19.8	704	2000 UT ₃	2000 11 29.46195	08 33 56.24	+09 26 39.1		699
2000 UJ ₂	2001 01 19.22014	03 29 21.37	+21 57 27.5	19.2	704	2000 UT ₃	2000 11 29.51932	08 33 56.57	+09 26 32.0		699
2000 UJ ₂	2001 01 19.23540	03 29 21.92	+21 57 31.0	19.3	704	2000 UT ₃	2000 12 23.32255	08 27 20.37	+09 31 09.8	18.0 R	699
2000 UJ ₂	2001 01 21.15318	03 30 31.78	+22 04 14.9	18.5 R	699	2000 UT ₃	2000 12 23.34278	08 27 19.50	+09 31 13.2		699
2000 UJ ₂	2001 01 21.17651	03 30 32.67	+22 04 19.7		699	2000 UT ₃	2000 12 23.36306	08 27 18.69	+09 31 15.7		699
2000 UJ ₂	2001 01 21.19998	03 30 33.50	+22 04 24.0		699	2000 UT ₃	2000 12 23.40430	08 27 16.97	+09 31 22.7		699
2000 UJ ₂	2001 01 21.22344	03 30 34.29	+22 04 30.2		699	2000 UT ₃	2001 01 19.31037	08 02 40.29	+11 36 09.0	17.8	704
2000 UP ₂	2000 11 18.32328	03 57 51.73	+21 45 06.6	16.6 R	699	2000 UT ₃	2001 01 19.32581	08 02 39.30	+11 36 14.5	18.3	704
2000 UP ₂	2000 11 18.34290	03 57 50.25	+21 45 16.8		699	2000 UT ₃	2001 01 19.34186	08 02 38.28	+11 36 20.7	18.4	704
2000 UP ₂	2000 11 18.36255	03 57 48.78	+21 45 27.3		699	2000 UT ₃	2001 01 19.35726	08 02 37.33	+11 36 26.9	18.6	704
2000 UP ₂	2000 11 18.38226	03 57 47.16	+21 45 36.2		699	2000 UT ₃	2001 01 19.37263	08 02 36.35	+11 36 32.9	19.2	704
2000 UQ ₂	2000 12 13.58578	03 30 57.55	+19 28 44.1	17.2	327	2000 UT ₃	2001 02 02.23987	07 49 03.34	+13 08 12.7	17.8	704
2000 UQ ₂	2000 12 13.59987	03 30 56.80	+19 28 48.3		327	2000 UT ₃	2001 02 02.25467	07 49 02.54	+13 08 19.1	18.0	704
2000 UQ ₂	2000 12 13.61473	03 30 55.98	+19 28 52.3		327	2000 UT ₃	2001 02 02.26950	07 49 01.75	+13 08 24.3	18.1	704
2000 UQ ₂	2000 12 16.17137	03 28 50.48	+19 41 11.2	17.4 R	699	2000 UT ₃	2001 02 02.28433	07 49 00.73	+13 08 30.3	19.1	704
2000 UQ ₂	2000 12 16.19327	03 28 49.38	+19 41 16.9		699	2000 UT ₃	2001 02 02.29915	07 49 00.09	+13 08 36.4	18.3	704
2000 UQ ₂	2000 12 16.21527	03 28 48.31	+19 41 24.1		699	2000 UW ₃	2001 01 21.08109	02 05 36.47	+09 53 58.3	19.2	704
2000 UQ ₂	2000 12 16.23723	03 28 47.20	+19 41 29.7		699	2000 UW ₃	2001 01 21.09599	02 05 37.01	+09 53 59.5	19.3	704
2000 UQ ₂	2001 01 19.16538	03 22 21.80	+22 45 14.6	18.5	704	2000 UW ₃	2001 01 21.14071	02 05 38.54	+09 54 01.3	19.7	704
2000 UQ ₂	2001 01 19.18661	03 22 22.36	+22 45 22.4	19.1	704	2000 UA ₄	2000 11 18.26565	01 58 31.82	+13 10 26.7	19.0 R	699
2000 UQ ₂	2001 01 19.20273	03 22 22.73	+22 45 28.5	18.8	704	2000 UA ₄	2000 11 18.28139	01 58 31.27	+13 10 18.0		699
2000 UQ ₂	2001 01 19.21878	03 22 23.11	+22 45 34.3	18.7	704	2000 UA ₄	2000 11 18.29712	01 58 30.88	+13 10 11.9		699
2000 UQ ₂	2001 01 19.23403	03 22 23.48	+22 45 39.6	18.6	704	2000 UA ₄	2000 11 18.31280	01 58 30.46	+13 10 03.9		699
2000 UR ₂	2000 11 18.32406	03 41 45.67	+24 02 08.8	16.8 R	699	2000 UG ₄	2000 11 18.26093	02 28 23.14	+20 38 21.5	18.7 R	699
2000 UR ₂	2000 11 18.34369	03 41 44.20	+24 02 05.2		699	2000 UG ₄	2000 11 18.27670	02 28 22.10	+20 38 21.5		699
2000 UR ₂	2000 11 18.36335	03 41 42.76	+24 02 01.0		699	2000 UG ₄	2000 11 18.29239	02 28 21.11	+20 38 21.4		699
2000 UR ₂	2000 11 18.38305	03 41 41.26	+24 01 57.2		699	2000 UG ₄	2000 11 18.30810	02 28 20.15	+20 38 21.3		699
2000 UR ₂	2000 12 16.18232	03 14 16.06	+22 19 40.1	17.5 R	699	2000 UH ₄	2000 11 19.21948	01 57 23.07	+06 08 32.1	17.8 R	699
2000 UR ₂	2000 12 16.20430	03 14 15.20	+22 19 36.1		699	2000 UH ₄	2000 11 19.24286	01 57 22.10	+06 08 37.5		699
2000 UR ₂	2000 12 16.22623	03 14 14.38	+22 19 30.9		699	2000 UH ₄	2000 11 19.26628	01 57 21.19	+06 08 43.4		699
2000 UR ₂	2000 12 16.24822	03 14 13.51	+22 19 27.1		699	2000 UH ₄	2000 11 19.28969	01 57 20.25	+06 08 50.0		699
2000 UR ₂	2001 01 19.16457	03 15 40.85	+21 38 19.7	19.0	704	2000 UJ ₄	2000 09 30.4				

2000 UP ₄	2000 11 18.35391	02 54 00.67	+11 28 37.4	699	2000 UN ₆	2000 11 19.25924	02 17 14.13	+12 37 38.7	699
2000 UP ₁	2000 11 18.37359	02 53 59.51	+11 28 36.8	699	2000 UN ₆	2000 11 19.28266	02 17 13.23	+12 37 34.9	699
2000 UP ₁	2000 11 18.39333	02 53 58.39	+11 28 34.6	699	2000 UP ₆	2000 11 19.21240	02 17 00.81	+12 42 49.1	17.8 R 699
2000 UR ₄	2000 11 18.32797	03 15 19.95	+20 20 02.8	18.1 R 699	2000 UP ₆	2000 11 19.23584	02 16 59.86	+12 42 42.2	699
2000 UR ₄	2000 11 18.34760	03 15 18.58	+20 20 04.8	699	2000 UP ₆	2000 11 19.25924	02 16 58.83	+12 42 35.0	699
2000 UR ₄	2000 11 18.36729	03 15 17.23	+20 20 05.7	699	2000 UP ₆	2000 11 19.28266	02 16 57.83	+12 42 28.0	699
2000 UR ₄	2000 11 18.38700	03 15 15.82	+20 20 06.8	699	2000 UQ ₆	2000 11 18.26723	02 24 04.47	+15 30 31.4	17.7 R 699
2000 UT ₄	2001 01 21.08598	02 54 44.13	+16 45 20.7	19.2 704	2000 UQ ₆	2000 11 18.28296	02 24 03.84	+15 30 26.4	699
2000 UT ₄	2001 01 21.10087	02 54 44.52	+16 45 22.9	19.8 704	2000 UQ ₆	2000 11 18.29870	02 24 03.19	+15 30 21.6	699
2000 UT ₄	2001 01 21.11578	02 54 44.91	+16 45 22.8	19.6 704	2000 UQ ₆	2000 11 18.31436	02 24 02.53	+15 30 16.0	699
2000 UT ₄	2001 01 21.13069	02 54 45.32	+16 45 25.0	19.8 704	2000 UQ ₆	2001 01 20.08484	02 41 35.37	+15 01 45.0	19.1 704
2000 UT ₄	2001 01 21.14559	02 54 45.65	+16 45 26.6	19.8 704	2000 UQ ₆	2001 01 20.09980	02 41 36.33	+15 01 48.6	19.2 704
2000 UV ₄	2000 11 18.33111	03 22 54.14	+18 12 22.3	18.2 R 699	2000 UQ ₆	2001 01 20.11482	02 41 37.29	+15 01 52.0	19.3 704
2000 UV ₄	2000 11 18.35076	03 22 53.08	+18 12 18.6	699	2000 UQ ₆	2001 01 20.12977	02 41 38.26	+15 01 55.4	19.8 704
2000 UV ₄	2000 11 18.37043	03 22 51.93	+18 12 13.0	699	2000 UQ ₆	2001 01 20.14472	02 41 39.24	+15 01 59.4	19.6 704
2000 UV ₄	2000 11 18.39016	03 22 50.89	+18 12 08.7	699	2000 UQ ₆	2001 01 21.08462	02 42 42.12	+15 05 50.5	19.8 704
2000 UZ ₄	1996 02 10.44846	11 16 21.00	+05 25 09.4	691	2000 UQ ₆	2001 01 21.09951	02 42 43.20	+15 05 53.0	19.7 704
2000 UZ ₄	1996 02 10.46941	11 16 20.25	+05 25 13.7	20.1 V 691	2000 UQ ₆	2001 01 21.12933	02 42 45.02	+15 05 59.1	19.7 704
2000 UZ ₄	1996 02 10.49095	11 16 19.47	+05 25 18.3	691	2000 UQ ₆	2001 01 21.14424	02 42 46.05	+15 06 02.8	19.6 704
2000 UZ ₄	1997 05 14.19927	14 06 22.82	-12 32 59.7	21.0 V 691	2000 UW ₆	2000 11 19.21240	02 18 42.36	+12 04 12.4	18.0 R 699
2000 UZ ₄	1997 05 14.22102	14 06 21.95	-12 32 55.4	20.7 V 691	2000 UW ₆	2000 11 19.25924	02 18 40.36	+12 04 00.0	699
2000 UZ ₄	1997 05 14.24270	14 06 21.16	-12 32 51.8	20.9 V 691	2000 UW ₆	2000 11 19.28266	02 18 39.39	+12 03 53.6	699
2000 UZ ₄	2000 11 18.32876	03 27 34.71	+18 46 07.8	17.5 R 699	2000 UY ₆	2000 11 18.26959	02 47 22.77	+16 12 39.3	18.0 R 699
2000 UZ ₄	2000 11 18.34841	03 27 33.70	+18 46 04.2	699	2000 UY ₆	2000 11 18.28531	02 47 21.99	+16 12 37.4	699
2000 UZ ₄	2000 11 18.36807	03 27 32.71	+18 46 00.5	699	2000 UY ₆	2000 11 18.30105	02 47 21.15	+16 12 34.9	699
2000 UZ ₄	2000 11 18.38778	03 27 31.69	+18 45 57.7	699	2000 UY ₆	2000 11 18.31671	02 47 20.39	+16 12 31.9	699
2000 UZ ₄	2001 01 20.10252	03 13 53.05	+18 07 10.4	19.6 704	2000 UZ ₆	2000 12 16.10851	02 28 57.32	+15 08 26.8	699
2000 UZ ₄	2001 01 20.11754	03 13 53.54	+18 07 12.8	19.8 704	2000 UZ ₆	2000 12 16.13189	02 28 57.05	+15 08 26.2	699
2000 UZ ₄	2001 01 20.13249	03 13 54.06	+18 07 13.6	19.5 704	2000 UZ ₆	2000 12 16.15528	02 28 56.66	+15 08 24.4	699
2000 UZ ₄	2001 01 21.14817	03 14 30.53	+18 09 44.9	19.3 704	2000 UZ ₆	2001 01 20.08470	02 36 45.91	+16 08 51.3	18.6 704
2000 UZ ₄	2001 01 21.16317	03 14 31.01	+18 09 47.1	19.2 704	2000 UZ ₆	2001 01 20.09966	02 36 46.44	+16 08 54.3	19.4 704
2000 UZ ₄	2001 01 21.17820	03 14 31.48	+18 09 50.6	19.4 704	2000 UZ ₆	2001 01 20.11468	02 36 46.96	+16 08 57.6	19.5 704
2000 UZ ₄	2001 01 21.19322	03 14 32.13	+18 09 52.5	19.4 704	2000 UZ ₆	2001 01 20.12963	02 36 47.56	+16 09 00.8	19.4 704
2000 UZ ₄	2001 01 21.20832	03 14 32.57	+18 09 53.8	19.6 704	2000 UZ ₆	2001 01 20.14458	02 36 48.19	+16 09 03.6	19.5 704
2000 UD ₅	2000 11 18.32876	03 25 33.00	+18 36 05.6	18.5 R 699	2000 UZ ₆	2001 01 21.08448	02 37 24.66	+16 12 21.9	19.3 704
2000 UD ₅	2000 11 18.34841	03 25 31.76	+18 36 01.0	699	2000 UZ ₆	2001 01 21.09937	02 37 25.28	+16 12 25.5	19.3 704
2000 UD ₅	2000 11 18.36807	03 25 30.42	+18 35 56.7	699	2000 UZ ₆	2001 01 21.11428	02 37 25.85	+16 12 27.9	19.3 704
2000 UD ₅	2000 11 18.38778	03 25 29.13	+18 35 51.5	699	2000 UZ ₆	2001 01 21.12919	02 37 26.40	+16 12 30.8	19.7 704
2000 UF ₅	2000 11 18.32797	03 18 22.23	+19 23 25.5	18.5 R 699	2000 UZ ₆	2001 01 21.14410	02 37 27.02	+16 12 34.5	19.8 704
2000 UF ₅	2000 11 18.34760	03 18 20.96	+19 23 25.8	699	2000 UA ₇	2000 11 18.26251	02 38 51.39	+17 55 32.9	18.0 R 699
2000 UF ₅	2000 11 18.36729	03 18 19.66	+19 23 24.5	699	2000 UA ₇	2000 11 18.27826	02 38 50.32	+17 55 35.3	699
2000 UF ₅	2000 11 18.38700	03 18 18.38	+19 23 23.1	699	2000 UA ₇	2000 11 18.29398	02 38 49.27	+17 55 37.6	699
2000 UJ ₅	2001 01 19.18478	03 27 59.53	+16 19 51.3	20.8 V 691	2000 UA ₇	2000 11 18.30966	02 38 48.21	+17 55 39.6	699
2000 UJ ₅	2001 01 19.19806	03 27 59.87	+16 19 52.4	20.7 V 691	2000 UA ₇	2001 01 19.08732	02 30 38.09	+21 51 51.8	19.2 704
2000 UJ ₅	2001 01 19.21096	03 28 00.21	+16 19 53.0	20.5 V 691	2000 UA ₇	2001 01 19.12819	02 30 40.03	+21 52 05.2	20.4 704
2000 UL ₅	2000 12 17.17124	03 44 52.39	+14 55 24.9	18.4 R 699	2000 UA ₇	2001 01 19.14409	02 30 40.64	+21 52 11.2	19.8 704
2000 UL ₅	2000 12 17.19082	03 44 51.66	+14 55 26.0	699	2000 UA ₇	2001 01 19.15927	02 30 41.35	+21 52 16.4	19.1 704
2000 UL ₅	2000 12 17.21048	03 44 50.96	+14 55 25.7	699	2000 UB ₇	2000 11 18.26880	02 47 31.91	+15 39 50.7	17.8 R 699
2000 UL ₅	2000 12 17.23014	03 44 50.30	+14 55 25.3	699	2000 UB ₇	2000 11 18.28452	02 47 31.09	+15 39 48.3	699
2000 UM ₅	2000 12 16.16668	03 47 41.66	+26 40 32.8	17.3 R 699	2000 UB ₇	2000 11 18.30026	02 47 30.21	+15 39 46.9	699
2000 UM ₅	2000 12 16.18858	03 47 40.59	+26 40 31.3	699	2000 UB ₇	2000 11 18.31593	02 47 29.53	+15 39 44.3	699
2000 UM ₅	2000 12 16.21057	03 47 39.58	+26 40 30.9	699	2000 UB ₇	2001 01 20.08551	02 42 21.70	+16 19 54.6	19.3 704
2000 UM ₅	2000 12 16.23252	03 47 38.56	+26 40 30.7	699	2000 UB ₇	2001 01 20.11549	02 42 22.97	+16 20 02.4	20.1 704
2000 UM ₅	2001 01 19.16633	03 39 24.04	+26 30 44.7	19.5 704	2000 UB ₇	2001 01 20.13045	02 42 23.52	+16 20 05.7	19.6 704
2000 UM ₅	2001 01 19.18756	03 39 24.46	+26 30 43.7	20.1 704	2000 UB ₇	2001 01 20.14539	02 42 24.14	+16 20 08.9	19.6 704
2000 UM ₅	2001 01 19.21974	03 39 25.07	+26 30 44.9	19.6 704	2000 UC ₇	2001 01 20.08796	03 04 51.95	+14 19 23.3	19.2 704
2000 UM ₅	2001 01 19.23499	03 39 25.23	+26 30 44.8	19.6 704	2000 UC ₇	2001 01 20.13289	03 04 55.13	+14 19 38.0	19.7 704
2000 UM ₅	2001 01 21.15162	03 40 00.87	+26 32 00.5	17.8 R 699	2000 UC ₇	2001 01 20.14784	03 04 56.18	+14 19 43.1	20.2 704
2000 UM ₅	2001 01 21.17496	03 40 01.35	+26 32 01.3	699	2000 UD ₇	2000 11 18.26801	02 42 01.83	+14 31 21.5	16.8 R 699
2000 UM ₅	2001 01 21.19841	03 40 01.85	+26 32 02.0	699	2000 UD ₇	2000 11 18.28373	02 42 00.88	+14 31 20.5	699
2000 UM ₅	2001 01 21.22189	03 40 02.23	+26 32 02.0	699	2000 UD ₇	2000 11 18.29947	02 41 59.87	+14 31 19.3	699
2000 UP ₅	2000 12 16.17841	03 44 25.89	+17 57 26.1	18.0 R 699	2000 UD ₇	2000 11 18.31515	02 41 58.84	+14 31 17.7	699
2000 UP ₅	2000 12 16.20032	03 44 24.88	+17 57 27.7	699	2000 UD ₇	2001 01 20.08565	02 41 51.28	+17 15 13.8	18.9 704
2000 UP ₅	2000 12 16.22232	03 44 23.90	+17 57 28.7	699	2000 UD ₇	2001 01 20.10061	02 41 52.12	+17 15 20.1	19.4 704
2000 UP ₅	2000 12 16.24430	03 44 22.88	+17 57 30.7	699	2000 UD ₇	2001 01 20.11563	02 41 53.06	+17 15 26.1	19.4 704
2000 UQ ₅	2001 01 20.15196	03 35 20.31	+21 29 02.5	19.8 704	2000 UD ₇	2001 01 20.13058	02 41 53.94	+17 15 30.9	19.0 704
2000 UQ ₅	2001 01 20.16670	03 35 20.48	+21 29 05.9	19.9 704	2000 UD ₇	2001 01 20.14553	02 41 54.92	+17 15 37.3	19.5 704
2000 UQ ₅	2001 01 20.18147	03 35 20.67	+21 29 09.0	19.7 704	2000 UD ₇	2001 01 21.08543	02 42 53.90	+17 21 33.0	18.4 704
2000 UQ ₅	2001 01 20.19622	03 35 20.81	+21 29 12.6	19.9 704	2000 UD ₇	2001 01 21.10032	02 42 54.84	+17 21 39.2	19.0 704
2000 UQ ₅	2001 01 20.21099	03 35 20.98	+21 29 18.1	20.1 704	2000 UD ₇	2001 01 21.11523	02 42 55.77	+17 21 43.8	18.8 704
2000 US ₅	2000 12 16.17763	03 56 11.34	+16 05 47.0	16.7 R 699	2000 UD ₇	2001 01 21.13014	02 42 56.64	+17 21 50.1	19.1 704
2000 US ₅	2000 12 16.19953	03 56 10.22	+16 05 51.2	699	2000 UE ₇	2001 01 21.14505	02 42 57.55	+17 21 55.8	19.1 704
2000 US ₅	2000 12 16.22153	03 56 09.12	+16 05 54.5	699	2000 UE ₇	2000 11 18.26565	01 59 35.83	+13 22 21.2	18.5 R 699
2000 US ₅	2000 12 16.24351	03 56 08.01	+16 05 59.0	699	2000 UE ₇	2000 11 18.28139	01 59 35.01	+13 22 17.2	699
2000 US ₅	2001 01 20.15250	03 45 16.64	+18 30 00.7	19.0 704	2000 UE ₇	2000 11 18.29712	01 59 34.40	+13 22 1	

2000 UQ ₇	2001 01 21.10114	02 54 23.70	+13 59 13.5	18.7	704	2000 UG ₈	2001 01 21.21608	02 43 05.43	+12 10 05.2	18.9	704
2000 UQ ₇	2001 01 21.11605	02 54 24.46	+13 59 18.4	19.0	704	2000 UH ₈	1991 11 06.08904	01 56 31.21	+16 34 49.4		691
2000 UQ ₇	2001 01 21.13096	02 54 25.37	+13 59 24.3	19.8	704	2000 UH ₈	1991 11 06.11276	01 56 30.16	+16 34 33.7	18.4 V	691
2000 UQ ₇	2001 01 21.14586	02 54 26.21	+13 59 27.0	19.8	704	2000 UH ₈	1991 11 06.13342	01 56 29.24	+16 34 19.6		691
2000 UR ₇	2000 12 16.08430	02 36 04.49	+13 51 44.0	18.6 R	699	2000 UH ₈	2000 11 18.33267	03 08 53.38	+15 56 01.7	17.6 R	699
2000 UR ₇	2000 12 16.10774	02 36 04.25	+13 51 45.6		699	2000 UK ₈	2001 01 19.08935	02 42 01.31	+19 00 20.2	18.2	704
2000 UR ₇	2000 12 16.13111	02 36 03.90	+13 51 48.4		699	2000 UK ₈	2001 01 19.11351	02 42 01.77	+19 00 25.6	18.7	704
2000 UR ₇	2000 12 16.15451	02 36 03.68	+13 51 51.0		699	2000 UK ₈	2001 01 19.13021	02 42 02.07	+19 00 28.5	18.8	704
2000 US ₇	2001 01 19.08732	02 35 35.69	+21 20 29.0	19.0	704	2000 UK ₈	2001 01 19.14611	02 42 02.38	+19 00 31.4	18.4	704
2000 US ₇	2001 01 19.11149	02 35 36.66	+21 20 34.9	19.8	704	2000 UK ₈	2001 01 19.16129	02 42 02.72	+19 00 34.6	18.8	704
2000 US ₇	2001 01 19.12819	02 35 37.26	+21 20 39.8	19.7	704	2000 UL ₈	2000 11 18.33267	03 02 22.99	+18 06 11.3	17.0 R	699
2000 US ₇	2001 01 19.14409	02 35 37.97	+21 20 44.4	19.4	704	2000 UL ₈	2000 11 18.35233	03 02 21.74	+18 06 12.3		699
2000 US ₇	2001 01 19.15927	02 35 38.63	+21 20 48.1	19.3	704	2000 UL ₈	2000 11 18.37201	03 02 20.55	+18 06 13.6		699
2000 UU ₇	2000 11 18.26959	02 53 40.94	+16 05 44.4	17.9 R	699	2000 UL ₈	2000 11 18.39175	03 02 19.28	+18 06 13.3		699
2000 UU ₇	2000 11 18.28531	02 53 40.16	+16 05 41.2		699	2000 UL ₈	2001 01 19.08908	02 48 09.89	+20 45 09.8	18.6	704
2000 UU ₇	2000 11 18.30105	02 53 39.09	+16 05 37.4		699	2000 UL ₈	2001 01 19.11324	02 48 10.90	+20 45 16.3	19.0	704
2000 UU ₇	2000 11 18.31671	02 53 38.21	+16 05 35.0		699	2000 UL ₈	2001 01 19.12994	02 48 11.55	+20 45 20.9	18.8	704
2000 UV ₇	2000 11 18.27038	02 57 20.00	+18 41 38.3		699	2000 UL ₈	2001 01 19.14584	02 48 12.17	+20 45 25.6	18.9	704
2000 UV ₇	2000 11 18.28608	02 57 19.12	+18 41 34.4		699	2000 UL ₈	2001 01 19.16102	02 48 12.71	+20 45 30.0	18.9	704
2000 UV ₇	2000 11 18.30182	02 57 18.17	+18 41 31.2		699	2000 UN ₈	2000 11 18.33580	03 10 34.79	+14 52 44.3	17.9 R	699
2000 UV ₇	2000 11 18.31749	02 57 17.25	+18 41 27.5		699	2000 UN ₈	2000 11 18.35548	03 10 33.78	+14 52 39.3		699
2000 UV ₇	2000 12 16.08197	02 40 34.86	+17 18 39.1	17.9 R	699	2000 UN ₈	2000 11 18.37517	03 10 32.72	+14 52 35.3		699
2000 UV ₇	2000 12 16.10532	02 40 34.49	+17 18 38.1		699	2000 UN ₈	2000 11 18.39491	03 10 31.66	+14 52 30.1		699
2000 UV ₇	2000 12 16.12878	02 40 34.27	+17 18 35.9		699	2000 UN ₈	2001 01 20.08660	02 59 12.95	+14 29 49.5	19.1	704
2000 UV ₇	2000 12 16.15217	02 40 34.05	+17 18 34.3		699	2000 UN ₈	2001 01 20.10157	02 59 13.49	+14 29 51.4	19.8	704
2000 UV ₇	2001 01 20.08687	02 56 32.15	+18 06 30.8	19.2	704	2000 UN ₈	2001 01 20.11658	02 59 14.00	+14 29 55.0	19.5	704
2000 UV ₇	2001 01 20.10184	02 56 32.97	+18 06 33.4	19.7	704	2000 UN ₈	2001 01 20.13153	02 59 14.62	+14 29 57.9	19.7	704
2000 UV ₇	2001 01 20.11686	02 56 33.90	+18 06 36.7	19.5	704	2000 UN ₈	2001 01 25.11079	03 02 31.07	+14 47 07.8	19.9 V	691
2000 UV ₇	2001 01 20.13181	02 56 34.71	+18 06 41.1	19.9	704	2000 UN ₈	2001 01 25.12181	03 02 31.52	+14 47 10.2	20.6 V	691
2000 UV ₇	2001 01 20.14675	02 56 35.55	+18 06 42.5	19.7	704	2000 UN ₈	2001 01 25.13376	03 02 32.01	+14 47 13.0	20.1 V	691
2000 UV ₇	2001 01 21.08665	02 57 32.49	+18 10 08.5	18.7	704	2000 UR ₈	2000 11 30.44502	03 05 03.52	+16 52 56.2		327
2000 UV ₇	2001 01 21.10155	02 57 33.38	+18 10 11.2	19.4	704	2000 UR ₈	2000 11 30.46191	03 05 02.52	+16 52 56.5	17.8	327
2000 UV ₇	2001 01 21.11645	02 57 34.23	+18 10 16.2	19.7	704	2000 UR ₈	2000 11 30.47747	03 05 01.67	+16 52 55.9		327
2000 UV ₇	2001 01 21.13137	02 57 35.12	+18 10 18.2	19.8	704	2000 UR ₈	2001 01 19.08948	02 53 44.35	+18 20 48.0	19.3	704
2000 UV ₇	2001 01 21.14627	02 57 36.01	+18 10 20.3	19.3	704	2000 UR ₈	2001 01 19.11365	02 53 45.00	+18 20 53.5	19.7	704
2000 UY ₇	2000 11 19.21084	02 32 24.39	+10 53 27.9	18.9 R	699	2000 UR ₈	2001 01 19.13035	02 53 45.46	+18 20 57.9	19.7	704
2000 UY ₇	2000 11 19.23428	02 32 23.23	+10 53 19.7		699	2000 UR ₈	2001 01 19.14625	02 53 45.89	+18 21 00.8	19.3	704
2000 UY ₇	2000 11 19.25768	02 32 22.08	+10 53 10.6		699	2000 UR ₈	2001 01 19.16143	02 53 46.34	+18 21 04.7	19.0	704
2000 UY ₇	2000 11 19.28109	02 32 20.79	+10 53 03.0		699	2000 US ₈	2000 11 18.33739	03 24 52.34	+13 43 38.8	17.2 R	699
2000 UA ₈	1996 09 20.25992	22 48 51.66	-08 06 05.8	19.5 V	691	2000 US ₈	2000 11 18.35705	03 24 51.30	+13 43 27.5		699
2000 UA ₈	1996 09 20.28183	22 48 50.47	-08 06 12.8		691	2000 US ₈	2000 11 18.37674	03 24 50.20	+13 43 16.7		699
2000 UA ₈	1996 09 20.30726	22 48 49.08	-08 06 21.1		691	2000 US ₈	2000 11 18.39649	03 24 49.15	+13 43 05.8		699
2000 UA ₈	2001 01 20.08456	02 37 20.86	+15 06 46.1	19.1	704	2000 US ₈	2000 12 17.17595	03 09 29.01	+10 48 11.8	18.0 R	699
2000 UA ₈	2001 01 20.09953	02 37 21.79	+15 06 50.4	20.0	704	2000 US ₈	2000 12 17.19553	03 09 28.84	+10 48 08.9		699
2000 UA ₈	2001 01 20.11454	02 37 22.64	+15 06 55.1	19.7	704	2000 US ₈	2000 12 17.21523	03 09 28.69	+10 48 05.9		699
2000 UA ₈	2001 01 20.12950	02 37 23.54	+15 06 59.0	19.7	704	2000 US ₈	2000 12 17.26519	03 09 28.32	+10 47 59.0		699
2000 UA ₈	2001 01 20.14444	02 37 24.45	+15 07 02.9	19.7	704	2000 UT ₈	2000 11 18.33189	03 17 32.14	+18 26 27.6	17.5 R	699
2000 UB ₈	2000 12 16.08508	02 23 14.06	+14 26 23.4	18.5 R	699	2000 UT ₈	2000 11 18.35155	03 17 31.03	+18 26 21.8		699
2000 UB ₈	2000 12 16.10851	02 23 13.75	+14 26 23.9		699	2000 UT ₈	2000 11 18.37122	03 17 29.89	+18 26 18.3		699
2000 UB ₈	2000 12 16.13189	02 23 13.41	+14 26 23.8		699	2000 UT ₈	2000 11 18.39095	03 17 28.76	+18 26 16.1		699
2000 UB ₈	2000 12 16.15528	02 23 13.12	+14 26 24.0		699	2000 UT ₈	2000 12 16.18076	03 00 07.40	+17 21 48.4	18.4 R	699
2000 UB ₈	2001 01 20.08456	02 34 50.38	+15 37 06.9	18.9	704	2000 UT ₈	2000 12 16.20266	03 00 07.05	+17 21 47.5		699
2000 UB ₈	2001 01 20.09953	02 34 51.07	+15 37 10.4	19.1	704	2000 UT ₈	2000 12 16.22467	03 00 06.77	+17 21 45.9		699
2000 UB ₈	2001 01 20.11454	02 34 51.78	+15 37 13.7	19.4	704	2000 UT ₈	2000 12 16.24665	03 00 06.50	+17 21 45.2		699
2000 UB ₈	2001 01 20.12950	02 34 52.52	+15 37 17.7	19.2	704	2000 UU ₈	2001 01 19.11392	02 55 36.44	+21 21 14.7	20.1	704
2000 UB ₈	2001 01 20.14444	02 34 53.17	+15 37 20.9	19.5	704	2000 UU ₈	2001 01 19.13062	02 55 37.10	+21 21 19.1	20.1	704
2000 UB ₈	2001 01 21.09924	02 35 39.20	+15 41 14.4	19.7	704	2000 UU ₈	2001 01 19.14651	02 55 37.68	+21 21 22.3	20.1	704
2000 UB ₈	2001 01 21.11415	02 35 39.86	+15 41 18.9	19.4	704	2000 UU ₈	2001 01 19.16169	02 55 38.24	+21 21 23.4	19.7	704
2000 UB ₈	2001 01 21.14396	02 35 41.28	+15 41 26.5	19.7	704	2000 UW ₈	2000 11 18.33111	03 33 09.10	+17 26 22.3	17.1 R	699
2000 UC ₈	2000 11 18.26801	02 41 07.43	+13 47 36.7	16.7 R	699	2000 UW ₈	2000 11 18.35076	03 33 08.10	+17 26 07.3		699
2000 UC ₈	2000 11 18.28373	02 41 06.50	+13 47 32.5		699	2000 UW ₈	2000 11 18.37043	03 33 06.98	+17 25 52.8		699
2000 UC ₈	2000 11 18.29947	02 41 05.67	+13 47 27.5		699	2000 UW ₈	2000 11 18.39016	03 33 05.95	+17 25 39.5		699
2000 UC ₈	2000 11 18.31515	02 41 04.75	+13 47 22.7		699	2000 UW ₈	2000 12 17.17595	03 14 52.44	+12 35 40.5	18.0 R	699
2000 UC ₈	2001 01 15.74164	02 41 53.74	+13 59 32.7	19.3 V	049	2000 UW ₈	2000 12 17.19553	03 14 52.04	+12 35 31.1		699
2000 UC ₈	2001 01 15.75478	02 41 54.46	+13 59 37.5	18.9 V	049	2000 UW ₈	2000 12 17.21523	03 14 51.76	+12 35 24.3		699
2000 UC ₈	2001 01 15.76801	02 41 55.22	+13 59 41.9	19.0 V	049	2000 UW ₈	2000 12 17.26519	03 14 50.85	+12 35 02.5		699
2000 UC ₈	2001 01 20.08538	02 46 17.85	+14 21 38.1	18.8	704	2000 UX ₈	2000 11 18.32876	03 36 05.71	+20 27 00.9	17.1 R	699
2000 UC ₈	2001 01 20.10034	02 46 18.76	+14 21 42.5	19.4	704	2000 UX ₈	2000 11 18.34841	03 36 04.67	+20 26 53.8		699
2000 UC ₈	2001 01 20.11536	02 46 19.73	+14 21 47.9	19.2	704	2000 UX ₈	2000 11 18.36807	03 36 03.67	+20 26 47.6		699
2000 UC ₈	2001 01 20.13031	02 46 20.66	+14 21 52.6	19.2	704	2000 UX ₈	2000 11 18.38778	03 36 02.62	+20 26 41.1		699
2000 UC ₈	2001 01 20.14526	02 46 21.60	+14 21 56.7	19.3	704	2000 UX ₈	2000 12 16.17997	03 16 21.82	+18 03 52.3	17.9 R	699
2000 UC ₈	2001 01 21.08516	02 47 22.75	+14 26 58.2	19.3	704	20					

2000 UC9	2001 01 20.17945	03 21 02.37	+15 22 09.6	19.2	704	2000 UZ9	2001 01 20.16576	03 32 25.62	+20 23 36.9	19.4	704
2000 UC9	2001 01 20.19420	03 21 02.62	+15 22 09.1	19.1	704	2000 UZ9	2001 01 20.18052	03 32 25.89	+20 23 39.4	19.5	704
2000 UC9	2001 01 20.20896	03 21 02.93	+15 22 08.8	18.8	704	2000 UZ9	2001 01 20.19527	03 32 26.14	+20 23 41.7	19.3	704
2000 UC9	2001 01 21.14884	03 21 19.96	+15 22 01.8	18.9	704	2000 UZ9	2001 01 20.21004	03 32 26.40	+20 23 44.6	19.3	704
2000 UC9	2001 01 21.16385	03 21 20.22	+15 22 01.7	19.4	704	2000 UA10	2000 12 17.17124	03 44 52.67	+13 47 02.7	18.7 R	699
2000 UC9	2001 01 21.17888	03 21 20.50	+15 22 01.3	18.8	704	2000 UA10	2000 12 17.19082	03 44 51.90	+13 46 59.6		699
2000 UC9	2001 01 21.19390	03 21 20.84	+15 22 01.5	19.0	704	2000 UA10	2000 12 17.21048	03 44 51.11	+13 46 54.4		699
2000 UC9	2001 01 21.20900	03 21 21.12	+15 22 01.4	19.1	704	2000 UA10	2000 12 17.23014	03 44 50.33	+13 46 49.6		699
2000 UC9	2001 01 26.14061	03 23 10.12	+15 22 54.2	18.2 R	699	2000 UC10	2000 12 16.16590	03 35 43.69	+24 45 45.8	18.0 R	699
2000 UC9	2001 01 26.19398	03 23 11.36	+15 22 55.1		699	2000 UC10	2000 12 16.18781	03 35 42.59	+24 45 44.9		699
2000 UC9	2001 01 26.22196	03 23 12.09	+15 22 55.6		699	2000 UC10	2000 12 16.20979	03 35 41.48	+24 45 44.4		699
2000 UC9	2001 01 19.16403	03 12 10.55	+23 20 59.4	19.0	704	2000 UC10	2000 12 16.23173	03 35 40.27	+24 45 44.5		699
2000 UD9	2001 01 19.18525	03 12 11.23	+23 21 03.4	19.7	704	2000 UC10	2001 01 19.16592	03 29 08.53	+25 08 53.2	19.2	704
2000 UD9	2001 01 19.20136	03 12 11.76	+23 21 06.1	19.4	704	2000 UC10	2001 01 19.18715	03 29 09.18	+25 08 54.6	19.9	704
2000 UD9	2001 01 19.21740	03 12 12.26	+23 21 10.0	19.6	704	2000 UC10	2001 01 19.20328	03 29 09.47	+25 08 56.2	19.6	704
2000 UD9	2001 01 19.23266	03 12 12.75	+23 21 12.5	20.1	704	2000 UC10	2001 01 19.21933	03 29 09.87	+25 08 58.2	19.5	704
2000 UG9	2000 11 18.32406	03 44 27.03	+21 51 29.8	17.9 R	699	2000 UC10	2001 01 19.23458	03 29 10.21	+25 08 58.1	19.4	704
2000 UG9	2000 11 18.34369	03 44 25.64	+21 51 25.7		699	2000 UK10	2001 01 19.16903	04 03 23.92	+27 26 01.4	18.5	704
2000 UG9	2000 11 18.36335	03 44 24.32	+21 51 21.0		699	2000 UK10	2001 01 19.19026	04 03 24.80	+27 26 03.7	18.8	704
2000 UG9	2000 11 18.38305	03 44 22.84	+21 51 17.3		699	2000 UK10	2001 01 19.20642	04 03 25.49	+27 26 05.7	18.7	704
2000 UH9	2001 01 20.15115	03 31 11.01	+19 08 32.7	19.2	704	2000 UK10	2001 01 19.22247	04 03 26.17	+27 26 07.8	18.9	704
2000 UH9	2001 01 20.16589	03 31 11.36	+19 08 33.3	19.3	704	2000 UK10	2001 01 19.23772	04 03 26.82	+27 26 09.9	18.9	704
2000 UH9	2001 01 20.18066	03 31 11.71	+19 08 33.7	19.3	704	2000 UN10	2000 11 18.32797	03 17 19.10	+18 53 13.0	17.7 R	699
2000 UH9	2001 01 20.19541	03 31 12.04	+19 08 34.8	19.2	704	2000 UN10	2000 11 18.34760	03 17 17.76	+18 53 13.9		699
2000 UH9	2001 01 20.21018	03 31 12.38	+19 08 35.9	19.3	704	2000 UN10	2000 11 18.36729	03 17 16.39	+18 53 15.2		699
2000 UK9	2000 12 16.16981	03 23 17.74	+23 35 32.5	17.7 R	699	2000 UN10	2001 01 18.38700	03 17 14.93	+18 53 16.2		699
2000 UK9	2000 12 16.19171	03 23 16.68	+23 35 35.9		699	2000 UN10	2001 01 19.16430	03 06 34.23	+21 29 22.8	19.2	704
2000 UK9	2000 12 16.21370	03 23 15.78	+23 35 38.0		699	2000 UN10	2001 01 19.18552	03 06 35.27	+21 29 28.6	19.9	704
2000 UK9	2000 12 16.23565	03 23 14.75	+23 35 41.1		699	2000 UN10	2001 01 19.20164	03 06 36.14	+21 29 34.5	19.6	704
2000 UK9	2001 01 19.16484	03 15 10.43	+25 02 28.0	18.2	704	2000 UN10	2001 01 19.21768	03 06 36.94	+21 29 38.0	20.1	704
2000 UK9	2001 01 19.18607	03 15 10.69	+25 02 32.5	19.2	704	2000 UP10	2000 11 18.33189	03 12 21.69	+17 42 13.2	17.1 R	699
2000 UK9	2001 01 19.20219	03 15 10.93	+25 02 35.3	18.8	704	2000 UP10	2000 11 18.35155	03 12 20.71	+17 42 05.1		699
2000 UK9	2001 01 19.21823	03 15 11.15	+25 02 38.2	18.6	704	2000 UP10	2000 11 18.37122	03 12 19.74	+17 41 58.2		699
2000 UK9	2001 01 19.23348	03 15 11.37	+25 02 40.9	18.5	704	2000 UP10	2000 11 18.39095	03 12 18.79	+17 41 51.4		699
2000 UK9	2001 01 26.12668	03 17 30.08	+25 26 30.5	17.6 R	699	2000 UP10	2000 11 26.52435	03 06 14.94	+16 54 25.4		327
2000 UK9	2001 01 26.15329	03 17 30.77	+25 26 36.8		699	2000 UP10	2000 11 26.54015	03 06 14.19	+16 54 19.8		327
2000 UK9	2001 01 26.17978	03 17 31.42	+25 26 42.3		699	2000 UP10	2000 11 26.55601	03 06 13.50	+16 54 14.5	17.9	327
2000 UK9	2001 01 26.20624	03 17 31.93	+25 26 48.1		699	2000 UP10	2000 11 26.57262	03 06 12.81	+16 54 09.1		327
2000 UL9	2000 11 18.34211	03 53 07.66	+18 57 33.5	16.9 R	699	2000 UP10	2000 11 26.58807	03 06 12.11	+16 54 03.6		327
2000 UL9	2000 11 18.36178	03 53 06.48	+18 57 25.3		699	2000 UP10	2001 01 20.08660	02 58 45.14	+14 30 52.4	19.7	704
2000 UL9	2000 11 18.38148	03 53 05.21	+18 57 17.4		699	2000 UP10	2001 01 20.10157	02 58 45.50	+14 30 52.7	20.1	704
2000 UL9	2000 11 18.40126	03 53 04.05	+18 57 09.3		699	2000 UP10	2001 01 20.11658	02 58 45.92	+14 30 54.2	19.2	704
2000 UL9	2000 12 16.17920	03 30 16.12	+16 11 11.8	18.0 R	699	2000 UP10	2001 01 20.13153	02 58 46.31	+14 30 54.5	19.6	704
2000 UL9	2000 12 16.20109	03 30 15.24	+16 11 06.8		699	2000 UP10	2001 01 20.14648	02 58 46.79	+14 30 56.2	19.8	704
2000 UL9	2000 12 16.22311	03 30 14.55	+16 11 01.4		699	2000 UW10	2000 08 04.57377	02 17 51.03	+18 20 57.1	20.2	608
2000 UL9	2000 12 16.24508	03 30 13.89	+16 10 53.5		699	2000 UW10	2000 08 04.58443	02 17 51.87	+18 21 04.1	19.7	608
2000 UL9	2001 01 21.15708	03 33 10.19	+15 24 37.5	18.7 R	699	2000 UW10	2000 08 04.59568	02 17 52.75	+18 21 11.6	20.0	608
2000 UL9	2001 01 21.18041	03 33 10.98	+15 24 39.5		699	2000 UW10	2000 09 28.34255	02 45 53.89	+25 10 20.2	19.1	704
2000 UL9	2001 01 21.20393	03 33 11.89	+15 24 40.7		699	2000 UW10	2000 09 28.35810	02 45 53.44	+25 10 22.9	19.6	704
2000 UL9	2001 01 21.22736	03 33 12.69	+15 24 43.6		699	2000 UW10	2000 09 28.37468	02 45 52.89	+25 10 26.0	19.3	704
2000 UN9	2000 11 18.32406	03 42 12.72	+21 48 34.3	17.3 R	699	2000 UW10	2000 09 28.38958	02 45 52.39	+25 10 29.0	19.2	704
2000 UN9	2000 11 18.34369	03 42 11.33	+21 48 38.7		699	2000 UW10	2000 09 30.32995	02 44 50.26	+25 15 35.4	19.6	704
2000 UN9	2000 11 18.36335	03 42 09.87	+21 48 43.0		699	2000 UW10	2000 09 30.34466	02 44 49.62	+25 15 37.6	19.5	704
2000 UN9	2000 11 18.38305	03 42 08.42	+21 48 47.0		699	2000 UW10	2000 09 30.35965	02 44 48.97	+25 15 40.4	19.7	704
2000 UN9	2000 12 16.18232	03 13 22.53	+23 13 03.0	17.8 R	699	2000 UW10	2000 09 30.37469	02 44 48.54	+25 15 42.6	18.7	704
2000 UN9	2000 12 16.20430	03 13 21.65	+23 13 05.9		699	2000 UW10	2000 09 30.38965	02 44 47.95	+25 15 44.8	19.1	704
2000 UN9	2000 12 16.22623	03 13 20.50	+23 13 08.9		699	2000 UW10	2000 11 16.13741	01 59 22.73	+23 02 39.0	17.8 R	699
2000 UN9	2000 12 16.24822	03 13 19.57	+23 13 14.0		699	2000 UW10	2000 11 16.16107	01 59 21.67	+23 02 30.8		699
2000 UN9	2001 01 19.16389	03 08 04.68	+25 06 04.2	18.9	704	2000 UW10	2000 11 16.18502	01 59 20.31	+23 02 22.2		699
2000 UN9	2001 01 19.18512	03 08 05.17	+25 06 09.4	19.4	704	2000 UW10	2000 11 16.20889	01 59 19.21	+23 02 13.1		699
2000 UN9	2001 01 19.20123	03 08 05.61	+25 06 12.6	19.4	704	2000 UW10	2000 11 19.24134	01 57 06.80	+22 44 16.3	18.8	704
2000 UN9	2001 01 19.21726	03 08 05.97	+25 06 16.9	19.6	704	2000 UW10	2000 11 19.25701	01 57 06.15	+22 44 06.7	19.1	704
2000 UN9	2001 01 19.23252	03 08 06.33	+25 06 20.6	20.1	704	2000 UW10	2000 11 19.27261	01 57 05.43	+22 44 00.6	19.0	704
2000 UN9	2001 01 26.12668	03 11 37.83	+25 36 15.5	18.5 R	699	2000 UW10	2000 11 19.28823	01 57 04.78	+22 43 55.1	19.4	704
2000 UN9	2001 01 26.15329	03 11 38.86	+25 36 22.8		699	2000 UW10	2000 11 19.30390	01 57 04.13	+22 43 48.9	19.8	704
2000 UN9	2001 01 26.17978	03 11 39.69	+25 36 30.2		699	2000 UW10	2000 12 17.09726	01 51 46.16	+20 42 54.4	19.2 R	699
2000 UN9	2001 01 26.20624	03 11 40.58	+25 36 37.7		699	2000 UW10	2000 12 17.12066	01 51 46.51	+20 42 51.1		699
2000 UP9	2000 11 18.34211	03 52 03.63	+19 27 09.3	17.8 R	699	2000 UW10	2000 12 17.14403	01 51 46.83	+20 42 48.2		699
2000 UP9	2000 11 18.36178	03 52 02.41	+19 27 11.7		699	2000 UW10	2000 12 17.16745	01 51 47.19	+20 42 45.2		699
2000 UP9	2000 11 18.38148	03 52 01.23	+19 27 14.4		699	2000 UX10	2000 12 17.09726	01 52 15.13	+20 09 44.2	19.6 R	699
2000 UP9	2000 11 18.40126	03 52 00.00	+19 27 17.0		699	2000 UX10	2000 12 17.12066	01 52 15.35	+20 09 40.4		699
2000 UR9	2000 12 16.16981	03 26 20.53	+23 11 42.5	17.5 R	699	2000 UX10	2000 12 17.14403	01 52 15.79	+20 09 35.0		699
2000 UR9	2000 12 16.19171	03 26 19.50	+23 11 46.0		699	2000 UX10	2000 12 17.16745	01 52 16.12	+20 09 32.4		699
2000 UR9	2000 12 16.21370	03 26 18.48	+23 11 49.2		699	2000 UX10	2001 01 19.10999	02 17 25.00	+20 02 51.9	20.1	704
2000 UR9	2000 12 16.23565	03 26 17.44	+23 11 51.7		699	2000 UX10	2001 01 19.12670	02 17 26.23	+20 02 53.2	19.7	704
2000 UR9	2001 01 19.16484	03 15 01.07	+24 44 54.4	18.9	704	2000 UX10	2001				

2000 UP ₁₁	2001 01 20.10225	03 00 43.88	+16 34 16.0	19.6	704	2000 UT ₁₃	2000 12 16.21449	03 20 37.64	+19 36 13.5	699
2000 UP ₁₁	2001 01 20.11726	03 00 44.73	+16 34 33.9	19.6	704	2000 UT ₁₃	2000 12 16.23644	03 20 37.24	+19 36 07.3	699
2000 UP ₁₁	2001 01 21.08706	03 01 39.56	+16 54 00.0	19.2	704	2000 UT ₁₃	2001 01 20.15115	03 31 03.35	+18 45 38.3	19.1
2000 UP ₁₁	2001 01 21.10195	03 01 40.44	+16 54 18.7	19.2	704	2000 UT ₁₃	2001 01 20.16589	03 31 04.11	+18 45 39.5	18.9
2000 UP ₁₁	2001 01 21.11686	03 01 41.32	+16 54 35.1	19.4	704	2000 UT ₁₃	2001 01 20.18066	03 31 04.90	+18 45 40.9	19.0
2000 UP ₁₁	2001 01 21.13177	03 01 42.13	+16 54 53.6	19.4	704	2000 UT ₁₃	2001 01 20.19541	03 31 05.60	+18 45 41.6	19.0
2000 UP ₁₁	2001 01 21.14668	03 01 42.89	+16 55 12.1	19.3	704	2000 UT ₁₃	2001 01 20.21018	03 31 06.47	+18 45 43.3	19.2
2000 UQ ₁₁	2000 11 18.26172	02 40 17.44	+18 56 30.1	17.1 R	699	2000 UT ₁₃	2001 01 21.14965	03 31 56.66	+18 46 52.3	18.5
2000 UQ ₁₁	2000 11 18.27748	02 40 16.51	+18 56 24.3		699	2000 UT ₁₃	2001 01 21.16466	03 31 57.43	+18 46 54.7	18.9
2000 UQ ₁₁	2000 11 18.29319	02 40 15.61	+18 56 17.6		699	2000 UT ₁₃	2001 01 21.17969	03 31 58.23	+18 46 54.9	18.7
2000 UQ ₁₁	2000 11 18.30888	02 40 14.74	+18 56 11.3		699	2000 UU ₁₃	2001 01 18.15556	03 34 00.70	+30 01 33.5	18.2
2000 UQ ₁₁	2001 01 20.08551	02 39 50.97	+16 09 18.6	19.1	704	2000 UU ₁₃	2001 01 18.17073	03 34 01.04	+30 01 35.2	18.7
2000 UQ ₁₁	2001 01 20.10048	02 39 51.86	+16 09 19.4	19.5	704	2000 UU ₁₃	2001 01 18.18595	03 34 01.42	+30 01 37.7	18.4
2000 UQ ₁₁	2001 01 20.11549	02 39 52.64	+16 09 22.2	19.5	704	2000 UU ₁₃	2001 01 18.21635	03 34 02.02	+30 01 41.9	19.3
2000 UQ ₁₁	2001 01 20.13045	02 39 53.54	+16 09 24.7	19.8	704	2000 UJ ₁₄	2001 01 21.10168	03 00 24.52	+18 25 16.1	19.7
2000 UQ ₁₁	2001 01 20.14539	02 39 54.28	+16 09 25.4	20.0	704	2000 UJ ₁₄	2001 01 21.13150	03 00 25.38	+18 25 19.2	19.8
2000 UQ ₁₁	2001 01 21.08530	02 40 47.54	+16 11 36.9	19.0	704	2000 UJ ₁₄	2001 01 21.14641	03 00 25.78	+18 25 20.4	20.0
2000 UQ ₁₁	2001 01 21.10019	02 40 48.42	+16 11 38.9	18.9	704	2000 UK ₁₄	2000 11 18.32797	03 20 25.88	+20 26 50.9	18.3 R
2000 UQ ₁₁	2001 01 21.11510	02 40 49.19	+16 11 41.7	19.3	704	2000 UK ₁₄	2000 11 18.34760	03 20 24.79	+20 26 48.5	699
2000 UQ ₁₁	2001 01 21.13001	02 40 50.09	+16 11 43.1	19.5	704	2000 UK ₁₄	2000 11 18.36729	03 20 23.56	+20 26 44.7	699
2000 UQ ₁₁	2001 01 21.14492	02 40 50.94	+16 11 45.2	19.6	704	2000 UK ₁₄	2000 11 18.38700	03 20 22.39	+20 26 41.0	699
2000 UA ₁₂	2001 01 21.11322	01 04 52.97	+02 36 06.3	18.5 R	699	2000 UL ₁₄	2000 12 16.16354	03 35 09.34	+28 18 21.2	17.5 R
2000 UA ₁₂	2001 01 21.12260	01 04 53.78	+02 36 15.1		699	2000 UL ₁₄	2000 12 16.18545	03 35 08.26	+28 18 21.4	699
2000 UA ₁₂	2001 01 21.13196	01 04 54.54	+02 36 23.8		699	2000 UL ₁₄	2000 12 16.20742	03 35 07.13	+28 18 22.1	699
2000 UA ₁₂	2001 01 21.14136	01 04 55.33	+02 36 32.4		699	2000 UL ₁₄	2000 12 16.22937	03 35 06.04	+28 18 22.7	699
2000 UB ₁₂	2000 09 01.31951	01 02 19.68	-15 09 47.2	18.1	704	2000 UL ₁₄	2001 01 18.15569	03 30 37.07	+28 38 13.3	18.4
2000 UB ₁₂	2000 09 01.33275	01 02 19.21	-15 09 51.7	18.2	704	2000 UL ₁₄	2001 01 18.17086	03 30 37.49	+28 38 14.4	19.0
2000 UB ₁₂	2000 09 01.34593	01 02 18.77	-15 09 56.6	18.0	704	2000 UL ₁₄	2001 01 18.18609	03 30 37.93	+28 38 16.1	18.8
2000 UB ₁₂	2000 09 01.37242	01 02 17.82	-15 10 06.8	17.9	704	2000 UL ₁₄	2001 01 18.21648	03 30 38.78	+28 38 18.1	19.3
2000 UB ₁₂	2000 09 23.24890	00 44 36.80	-17 04 28.9	17.7	704	2000 UM ₁₄	2000 11 16.13979	01 27 59.98	+19 55 35.1	18.5 R
2000 UB ₁₂	2000 09 23.26373	00 44 35.90	-17 04 32.2	18.3	704	2000 UM ₁₄	2000 11 16.16347	01 27 59.07	+19 55 25.2	699
2000 UB ₁₂	2000 09 23.27876	00 44 34.94	-17 04 36.6	18.7	704	2000 UM ₁₄	2000 11 16.18740	01 27 58.12	+19 55 15.0	699
2000 UB ₁₂	2000 09 23.29349	00 44 33.98	-17 04 39.1	18.0	704	2000 UM ₁₄	2000 11 16.21130	01 27 57.22	+19 55 05.4	699
2000 UB ₁₂	2000 09 23.30821	00 44 33.05	-17 04 43.3	18.3	704	2000 UQ ₁₄	2000 11 16.13505	01 19 20.08	+23 25 07.0	18.7 R
2000 UB ₁₂	2000 09 30.27254	00 37 17.65	-17 26 59.0	17.9 R	699	2000 UQ ₁₄	2000 11 16.15869	01 19 18.91	+23 25 07.4	699
2000 UB ₁₂	2000 09 30.28182	00 37 17.08	-17 27 00.0		699	2000 UQ ₁₄	2000 11 16.18264	01 19 17.90	+23 25 09.4	699
2000 UB ₁₂	2000 09 30.29115	00 37 16.47	-17 27 01.8		699	2000 UQ ₁₄	2000 11 16.20654	01 19 16.78	+23 25 11.0	699
2000 UB ₁₂	2000 09 30.30041	00 37 15.90	-17 27 03.3		699	2000 US ₁₄	2000 11 18.26487	02 02 43.54	+17 25 30.2	18.8 R
2000 UB ₁₂	2000 10 02.27791	00 35 09.70	-17 31 23.2	18.0 R	699	2000 US ₁₄	2000 11 18.28061	02 02 42.79	+17 25 27.3	699
2000 UB ₁₂	2000 10 02.29714	00 35 08.39	-17 31 25.4		699	2000 US ₁₄	2000 11 18.29634	02 02 41.95	+17 25 23.6	699
2000 UB ₁₂	2000 10 02.31637	00 35 07.16	-17 31 27.3		699	2000 US ₁₄	2000 11 18.31201	02 02 41.14	+17 25 20.3	699
2000 UB ₁₂	2000 10 02.33569	00 35 05.94	-17 31 30.7		699	2000 UU ₁₄	2000 11 16.13192	01 57 19.80	+25 05 05.8	18.9 R
2000 UC ₁₂	2000 09 30.27406	00 50 09.74	-19 46 15.5	17.8 R	699	2000 UU ₁₄	2000 11 16.15554	01 57 18.77	+25 04 59.5	699
2000 UC ₁₂	2000 09 30.28336	00 50 09.14	-19 46 12.5		699	2000 UU ₁₄	2000 11 16.17949	01 57 17.73	+25 04 53.8	699
2000 UC ₁₂	2000 09 30.29271	00 50 08.52	-19 46 10.8		699	2000 UU ₁₄	2000 11 16.20336	01 57 16.58	+25 04 46.8	699
2000 UC ₁₂	2000 09 30.30195	00 50 07.88	-19 46 07.8		699	2000 UX ₁₄	2000 12 16.07965	02 21 29.74	+20 58 03.6	18.4 R
2000 UK ₁₂	2000 11 18.32797	03 15 28.50	+19 32 16.5	18.8 R	699	2000 UX ₁₄	2000 12 16.10298	02 21 29.87	+20 57 52.6	699
2000 UK ₁₂	2000 11 18.34760	03 15 27.14	+19 32 13.6		699	2000 UX ₁₄	2000 12 16.12644	02 21 30.10	+20 57 38.7	699
2000 UK ₁₂	2000 11 18.36729	03 15 25.83	+19 32 09.6		699	2000 UX ₁₄	2001 01 20.10061	02 41 58.10	+18 07 19.3	19.3
2000 UK ₁₂	2000 11 18.38700	03 15 24.53	+19 32 06.7		699	2000 UX ₁₄	2001 01 20.11563	02 41 59.00	+18 07 17.0	19.3
2000 UL ₁₂	2000 11 18.32797	03 21 10.31	+20 28 54.6	15.5 R	699	2000 UX ₁₄	2001 01 20.13058	02 41 59.95	+18 07 15.3	19.3
2000 UL ₁₂	2000 11 18.34760	03 21 09.26	+20 28 52.2		699	2000 UX ₁₄	2001 01 21.08543	02 42 58.93	+18 05 52.3	18.9
2000 UL ₁₂	2000 11 18.36729	03 21 08.27	+20 28 50.5		699	2000 UX ₁₄	2001 01 21.10032	02 42 59.88	+18 05 51.2	19.4
2000 UL ₁₂	2000 11 18.38700	03 21 07.17	+20 28 48.2		699	2000 UX ₁₄	2001 01 21.11523	02 43 00.72	+18 05 50.3	19.5
2000 UN ₁₂	2000 12 16.18153	03 03 19.38	+19 15 30.9	18.6 R	699	2000 UX ₁₄	2001 01 21.13014	02 43 01.58	+18 05 49.1	19.3
2000 UN ₁₂	2000 12 16.20351	03 03 18.72	+19 15 30.3		699	2000 UX ₁₄	2001 01 21.14505	02 43 02.56	+18 05 48.6	19.7
2000 UN ₁₂	2000 12 16.22546	03 03 18.17	+19 15 27.5		699	2000 UA ₁₅	2000 11 18.32328	04 02 36.37	+23 23 01.7	16.7 R
2000 UN ₁₂	2000 12 16.24744	03 03 17.69	+19 15 27.0		699	2000 UA ₁₅	2000 11 18.34290	04 02 35.28	+23 22 51.3	699
2000 UO ₁₂	2000 11 18.32328	03 55 54.36	+21 28 03.9	18.1 R	699	2000 UA ₁₅	2000 11 18.36255	04 02 34.19	+23 22 40.0	699
2000 UO ₁₂	2000 11 18.34290	03 55 53.13	+21 27 59.1		699	2000 UA ₁₅	2000 11 18.38226	04 02 33.05	+23 22 29.7	699
2000 UO ₁₂	2000 11 18.36255	03 55 51.88	+21 27 54.0		699	2000 UA ₁₅	2001 01 20.15277	03 40 41.60	+15 54 15.6	19.4
2000 UO ₁₂	2000 11 18.38226	03 55 50.65	+21 27 49.4		699	2000 UA ₁₅	2001 01 20.16751	03 40 42.11	+15 54 12.3	19.2
2000 UY ₁₂	2000 11 16.14451	01 51 03.67	+14 18 41.7	19.2 R	699	2000 UA ₁₅	2001 01 20.18228	03 40 42.57	+15 54 11.1	19.3
2000 UY ₁₂	2000 11 16.16829	01 51 02.78	+14 18 29.6		699	2000 UA ₁₅	2001 01 20.21180	03 40 43.51	+15 54 06.5	19.8
2000 UY ₁₂	2000 11 16.19213	01 51 01.94	+14 18 18.8		699	2000 UB ₁₅	2000 11 18.32328	03 59 05.27	+23 52 54.4	17.2 R
2000 UY ₁₂	2000 11 16.21607	01 51 01.12	+14 18 07.3		699	2000 UB ₁₅	2000 11 18.34290	03 59 03.99	+23 52 47.0	699
2000 UF ₁₃	2000 12 16.18310	02 58 21.71	+26 47 19.4	18.5 R	699	2000 UB ₁₅	2000 11 18.36255	03 59 02.65	+23 52 39.3	699
2000 UF ₁₃	2000 12 16.20507	02 58 21.33	+26 47 13.6		699	2000 UB ₁₅	2000 11 18.38226	03 59 01.30	+23 52 31.8	699
2000 UF ₁₃	2000 12 16.22702	02 58 20.94	+26 47 07.6		699	2000 UB ₁₅	2001 01 20.15115	03 34 18.76	+18 56 34.1	19.0
2000 UF ₁₃	2000 12 16.24901	02 58 20.52	+26 47 01.9		699	2000 UB ₁₅	2001 01 20.16589	03 34 19.25	+18 56 33.1	19.5
2000 UL ₁₃	2000 12 17.08871	01 31 08.55	+12 20 20.9	17.0 R	699	2000 UB ₁₅	2001 01 20.18066	03 34 19.76	+18 56 33.1	19.5
2000 UL ₁₃	2000 12 17.11211	01 31 08.92	+12 20 14.9		699	2000 UB ₁₅	2001 01 20.19541	03 34 20.24	+18 56 31.6	19.1
2000 UL ₁₃	2000 12 17.13546	01 31 09.20	+12 20 11.3		699	2000 UB ₁₅	2001 01 20.21018	03 34 20.69	+18 56 31.8	19.5
2000 UL ₁₃	2000 12 17.15885	01 31 09.45	+12 20 07.1		699	2000 UE ₁₅				

2000 UG ₁₆	2001 01 21.11008	01 53 01.83	+13 20 06.2	19.7	704	2000 UQ ₁₈	2001 01 19.16403	03 13 38.39	+23 18 36.8	19.5	704
2000 UG ₁₆	2001 01 21.12499	01 53 02.69	+13 20 20.4	19.1	704	2000 UQ ₁₈	2001 01 19.20136	03 13 39.03	+23 18 27.7	19.9	704
2000 UH ₁₆	2000 11 19.23116	02 49 36.79	+04 11 59.7	16.7 R	699	2000 UQ ₁₈	2001 01 19.21740	03 13 39.30	+23 18 25.1	19.9	704
2000 UH ₁₆	2000 11 19.25457	02 49 34.52	+04 12 35.4		699	2000 UQ ₁₈	2001 01 19.23266	03 13 39.51	+23 18 22.0	19.8	704
2000 UH ₁₆	2000 11 19.27798	02 49 32.31	+04 13 11.5		699	2000 UU ₁₈	1991 10 08.35069	02 14 37.71	+12 31 33.1		1 261
2000 UH ₁₆	2000 11 19.30143	02 49 30.06	+04 13 47.8		699	2000 UU ₁₈	1991 10 08.40278	02 14 34.88	+12 31 44.9		1 261
2000 UH ₁₆	2000 12 16.08508	02 24 45.37	+14 41 57.9	18.0 R	699	2000 UU ₁₈	1991 10 12.33611	02 10 52.27	+12 45 08.9		1 261
2000 UH ₁₆	2000 12 16.10851	02 24 44.90	+14 42 27.5		699	2000 UU ₁₈	1991 10 12.37083	02 10 50.09	+12 45 15.1		1 261
2000 UH ₁₆	2000 12 16.13189	02 24 44.48	+14 42 55.9		699	2000 UU ₁₈	1991 10 16.31944	02 06 49.19	+12 57 39.4		1 261
2000 UH ₁₆	2000 12 16.15528	02 24 44.06	+14 43 24.8		699	2000 UU ₁₈	1991 10 16.35764	02 06 46.68	+12 57 46.3		1 261
2000 UN ₁₆	2000 12 16.16197	03 03 06.79	+28 10 20.2	16.8 R	699	2000 UW ₁₈	2001 01 19.16484	03 14 44.26	+24 19 21.0	19.3	704
2000 UN ₁₆	2000 12 16.18388	03 03 06.01	+28 10 13.5		699	2000 UW ₁₈	2001 01 19.18607	03 14 44.86	+24 19 18.9	20.0	704
2000 UN ₁₆	2000 12 16.20586	03 03 05.23	+28 10 07.3		699	2000 UW ₁₈	2001 01 19.20219	03 14 45.23	+24 19 15.2	19.6	704
2000 UN ₁₆	2000 12 16.22781	03 03 04.53	+28 10 00.1		699	2000 UW ₁₈	2001 01 19.21823	03 14 45.74	+24 19 13.5	19.8	704
2000 UN ₁₆	2001 01 18.15297	03 04 47.09	+26 11 22.5	18.1	704	2000 UW ₁₈	2001 01 19.23348	03 14 46.16	+24 19 10.1	19.9	704
2000 UN ₁₆	2001 01 18.16814	03 04 47.62	+26 11 21.3	18.4	704	2000 UX ₁₈	2000 11 01.72451	02 57 20.62	+30 07 40.3	18.3	327
2000 UN ₁₆	2001 01 18.18336	03 04 48.19	+26 11 20.0	18.3	704	2000 UX ₁₈	2000 11 01.73894	02 57 19.96	+30 07 34.4	18.8	327
2000 UN ₁₆	2001 01 18.19856	03 04 48.65	+26 11 17.7	19.8	704	2000 UX ₁₈	2000 11 01.75351	02 57 19.11	+30 07 27.9	18.9	327
2000 UN ₁₆	2001 01 18.21375	03 04 49.24	+26 11 17.6	18.7	704	2000 UX ₁₈	2001 01 19.08867	02 39 00.68	+21 05 49.8	19.7	704
2000 UN ₁₆	2001 01 26.12668	03 10 36.68	+26 02 08.7	17.9 R	699	2000 UX ₁₈	2001 01 19.11284	02 39 01.56	+21 05 46.3	20.3	704
2000 UN ₁₆	2001 01 26.15329	03 10 37.95	+26 02 05.9		699	2000 UX ₁₈	2001 01 19.14543	02 39 02.73	+21 05 41.3	19.9	704
2000 UN ₁₆	2001 01 26.17978	03 10 39.24	+26 02 06.0		699	2000 UY ₁₈	2000 11 18.26172	02 37 30.07	+20 45 07.4	19.3 R	699
2000 UN ₁₆	2001 01 26.20624	03 10 40.60	+26 02 06.1		699	2000 UY ₁₈	2000 11 18.27748	02 37 29.22	+20 45 00.6		699
2000 UO ₁₆	2000 12 16.07003	02 58 47.19	+28 28 44.2	17.8 R	699	2000 UY ₁₈	2000 11 18.29319	02 37 28.16	+20 44 55.4		699
2000 UO ₁₆	2000 12 16.09365	02 58 46.51	+28 28 39.2		699	2000 UY ₁₈	2000 11 18.30888	02 37 27.15	+20 44 49.2		699
2000 UO ₁₆	2000 12 16.11708	02 58 45.77	+28 28 34.9		699	2000 UB ₁₉	2001 01 17.12553	02 07 48.92	+36 42 55.6	18.3	704
2000 UO ₁₆	2000 12 16.14047	02 58 45.17	+28 28 29.5		699	2000 UB ₁₉	2001 01 17.14061	02 07 51.05	+36 42 47.5	18.5	704
2000 UO ₁₆	2001 01 18.10540	03 04 27.10	+27 17 12.5	19.0	704	2000 UB ₁₉	2001 01 17.15592	02 07 53.20	+36 42 37.9	18.4	704
2000 UO ₁₆	2001 01 18.12052	03 04 27.73	+27 17 11.9	18.7	704	2000 UB ₁₉	2001 01 17.17181	02 07 55.49	+36 42 30.5	17.9	704
2000 UO ₁₆	2001 01 18.13556	03 04 28.38	+27 17 11.3	18.2	704	2000 UE ₁₉	2001 01 21.08620	03 37 46.95	+06 00 50.7	17.4	704
2000 UO ₁₆	2001 01 18.15061	03 04 28.96	+27 17 10.1	18.3	704	2000 UE ₁₉	2001 01 21.10245	03 37 47.37	+06 01 01.0	17.9	704
2000 UP ₁₆	2000 12 16.18310	02 56 48.93	+26 28 38.3	17.9 R	699	2000 UE ₁₉	2001 01 21.11749	03 37 47.79	+06 01 11.0	18.0	704
2000 UP ₁₆	2000 12 16.20507	02 56 48.40	+26 28 31.5		699	2000 UE ₁₉	2001 01 21.13300	03 37 48.24	+06 01 20.5	18.1	704
2000 UP ₁₆	2000 12 16.22702	02 56 47.96	+26 28 27.6		699	2000 UE ₁₉	2001 01 21.15028	03 37 48.69	+06 01 32.2	18.6	704
2000 UP ₁₆	2000 12 16.24901	02 56 47.42	+26 28 21.9		699	2000 UF ₁₉	2001 01 21.08523	03 31 43.46	+04 09 30.5	18.8	704
2000 UP ₁₆	2001 01 19.18512	03 07 10.43	+25 16 30.5	19.6	704	2000 UF ₁₉	2001 01 21.11647	03 31 43.85	+04 09 43.8	18.4	704
2000 UP ₁₆	2001 01 19.20123	03 07 11.24	+25 16 30.1	19.4	704	2000 UF ₁₉	2001 01 21.13203	03 31 44.08	+04 09 51.4	18.8	704
2000 UP ₁₆	2001 01 19.21726	03 07 12.11	+25 16 30.9	19.1	704	2000 UF ₁₉	2001 01 26.09006	03 33 15.76	+04 50 56.3	18.6	704
2000 UP ₁₆	2001 01 19.23252	03 07 12.78	+25 16 30.8	19.6	704	2000 UF ₁₉	2001 01 26.10507	03 33 16.07	+04 51 03.6	19.0	704
2000 UR ₁₆	2000 11 30.37209	00 30 59.56	+21 56 51.0	22.4 R 2	568	2000 UF ₁₉	2001 01 26.11996	03 33 16.40	+04 51 11.1	19.4	704
2000 UR ₁₆	2000 11 30.37600	00 30 59.68	+21 56 51.4	22.2 R 2	568	2000 UF ₁₉	2001 01 26.13484	03 33 16.73	+04 51 18.9	19.2	704
2000 UR ₁₆	2000 12 01.29825	00 31 40.08	+21 59 25.3	21.9 R 2	568	2000 UF ₁₉	2001 01 26.14972	03 33 16.98	+04 51 25.8	19.1	704
2000 UR ₁₆	2000 12 01.30385	00 31 40.28	+21 59 26.3	22.1 R 2	568	2000 UG ₁₉	1994 06 03.26924	16 06 57.59	+00 21 07.0	19.3 V	691
2000 US ₁₆	2000 09 30.38093	02 18 08.61	-05 54 46.7		699	2000 UG ₁₉	1994 06 03.29271	16 06 56.31	+00 21 09.1		691
2000 US ₁₆	2000 09 30.39797	02 18 08.27	-05 54 36.1		699	2000 UG ₁₉	1994 06 03.31616	16 06 55.17	+00 21 06.6		691
2000 US ₁₆	2000 09 30.41502	02 18 08.04	-05 54 25.4		699	2000 UG ₁₉	1998 04 24.38275	15 32 34.57	+02 18 16.9	19.7	704
2000 UU ₁₆	2001 01 26.41490	05 22 39.35	-11 15 43.7	18.7	608	2000 UG ₁₉	1998 04 24.40155	15 32 33.68	+02 18 25.9	19.7	704
2000 UU ₁₆	2001 01 26.42564	05 22 39.17	-11 15 39.1	18.5	608	2000 UG ₁₉	1998 04 24.42032	15 32 32.63	+02 18 35.0	20.3	704
2000 UU ₁₆	2001 01 26.43621	05 22 38.99	-11 15 34.0	18.7	608	2000 UG ₁₉	2000 11 25.29482	04 47 40.09	-01 29 24.7	18.1	704
2000 UU ₁₆	2001 02 02.31099	05 21 47.57	-10 22 28.1	18.6	608	2000 UG ₁₉	2000 11 25.31019	04 47 39.22	-01 29 26.1	17.8	704
2000 UU ₁₆	2001 02 02.32104	05 21 47.54	-10 22 23.1	18.4	608	2000 UG ₁₉	2000 11 25.32556	04 47 38.38	-01 29 28.1	17.3	704
2000 UU ₁₆	2001 02 02.33119	05 21 47.50	-10 22 18.6	18.3	608	2000 UG ₁₉	2000 11 25.34095	04 47 37.55	-01 29 29.8	18.6	704
2000 UX ₁₆	2000 11 18.27826	02 37 21.53	+16 30 46.0		699	2000 UG ₁₉	2000 11 25.35635	04 47 36.68	-01 29 31.9	18.0	704
2000 UX ₁₆	2000 11 18.29398	02 37 20.60	+16 30 45.0		699	2000 UG ₁₉	2000 12 18.24491	04 27 04.40	-01 02 04.2	17.9 R	699
2000 UX ₁₆	2000 11 18.30966	02 37 19.65	+16 30 43.5		699	2000 UG ₁₉	2000 12 18.26046	04 27 03.62	-01 01 59.9		699
2000 UY ₁₆	2000 12 16.08508	02 23 01.29	+12 54 41.0	19.3 R	699	2000 UG ₁₉	2000 12 18.27598	04 27 02.80	-01 01 55.3		699
2000 UY ₁₆	2000 12 16.10851	02 23 00.97	+12 54 38.3		699	2000 UG ₁₉	2000 12 18.29155	04 27 02.13	-01 01 51.8		699
2000 UY ₁₆	2000 12 16.13189	02 23 00.83	+12 54 34.6		699	2000 UG ₁₉	2000 12 23.22474	04 23 23.21	-00 36 19.2	18.3	704
2000 UY ₁₆	2000 12 16.15528	02 23 00.57	+12 54 32.0		699	2000 UG ₁₉	2000 12 23.24024	04 23 22.54	-00 36 14.3	18.2	704
2000 UC ₁₇	2000 11 19.21084	02 32 34.91	+12 55 20.9	18.1 R	699	2000 UG ₁₉	2000 12 23.25549	04 23 21.86	-00 36 09.0	18.4	704
2000 UC ₁₇	2000 11 19.23428	02 32 33.85	+12 55 02.1		699	2000 UG ₁₉	2000 12 23.27065	04 23 21.24	-00 36 03.2	18.9	704
2000 UC ₁₇	2000 11 19.25768	02 32 32.83	+12 54 43.9		699	2000 UG ₁₉	2000 12 23.28588	04 23 20.60	-00 35 57.6	18.4	704
2000 UC ₁₇	2000 11 19.28109	02 32 31.77	+12 54 25.8		699	2000 UG ₁₉	2000 12 26.44304	04 21 18.14	-00 16 21.6	18.5	608
2000 UG ₁₇	2001 01 20.07994	01 51 31.90	+09 24 50.3	19.1	704	2000 UG ₁₉	2000 12 26.45320	04 21 17.74	-00 16 17.5	18.7	608
2000 UG ₁₇	2001 01 20.09491	01 51 32.52	+09 24 57.1	19.5	704	2000 UG ₁₉	2000 12 26.46443	04 21 17.31	-00 16 13.2	18.7	608
2000 UG ₁₇	2001 01 20.10992	01 51 33.15	+09 25 02.8	19.4	704	2000 UG ₁₉	2001 01 14.15073	04 15 05.10	+02 20 09.2	19.0 V	701
2000 UJ ₁₇	2000 11 19.21871	02 08 59.57	+05 44 21.9	18.8 R	699	2000 UG ₁₉	2001 01 14.19465	04 15 04.84	+02 20 34.6	18.9 V	701
2000 UJ ₁₇	2000 11 19.24208	02 08 58.60	+05 44 20.4		699	2000 UG ₁₉	2001 01 14.23862	04 15 04.67	+02 21 00.2	19.0 V	701
2000 UJ ₁₇	2000 11 19.26549	02 08 57.55	+05 44 19.4		699	2000 UG ₁₉	2001 01 15.16007	04 15 03.41	+02 30 02.2	19.4 V	701
2000 UJ ₁₇	2000 11 19.28891	02 08 56.58	+05 44 18.4		699	2000 UG ₁₉	2001 01 15.17666	04 15 03.31	+02 30 12.6	19.0 V	701
2000 UN ₁₇											

2000 UA ₂₀	2000 11 16.16829	01 52 17.15	+12 51 22.6	699	2000 UE ₂₂	2001 01 20.08456	02 36 45.51	+14 52 50.3	19.7	704	
2000 UA ₂₀	2000 11 16.19213	01 52 16.30	+12 51 10.7	699	2000 UE ₂₂	2001 01 20.09953	02 36 46.58	+14 52 56.8	19.8	704	
2000 UA ₂₀	2000 11 16.21607	01 52 15.47	+12 50 58.6	699	2000 UE ₂₂	2001 01 20.11454	02 36 47.54	+14 53 04.3	19.7	704	
2000 UA ₂₀	2000 12 17.09415	01 44 52.41	+09 41 39.5	17.8 R	699	2000 UE ₂₂	2001 01 20.12950	02 36 48.56	+14 53 12.3	19.9	704
2000 UA ₂₀	2000 12 17.11755	01 44 52.51	+09 41 34.6	699	2000 UJ ₂₂	2000 11 19.21084	02 33 31.64	+10 41 28.9	18.4 R	699	
2000 UA ₂₀	2000 12 17.14091	01 44 52.60	+09 41 29.3	699	2000 UJ ₂₂	2000 11 19.23428	02 33 30.41	+10 41 25.0	699	699	
2000 UA ₂₀	2000 12 17.16432	01 44 52.73	+09 41 23.6	699	2000 UJ ₂₂	2000 11 19.25768	02 33 29.10	+10 41 22.2	699	699	
2000 UA ₂₀	2001 01 20.08022	02 00 27.84	+09 12 04.5	18.2	704	2000 UJ ₂₂	2000 11 19.28109	02 33 27.96	+10 41 19.2	699	699
2000 UA ₂₀	2001 01 20.09518	02 00 28.56	+09 12 05.4	19.1	704	2000 UL ₂₂	2000 11 19.21084	02 35 23.69	+12 12 41.3	18.6 R	699
2000 UA ₂₀	2001 01 20.11020	02 00 29.21	+09 12 07.1	18.8	704	2000 UL ₂₂	2000 11 19.23428	02 35 22.47	+12 12 43.3	699	699
2000 UA ₂₀	2001 01 20.12515	02 00 29.89	+09 12 08.0	19.0	704	2000 UL ₂₂	2000 11 19.25768	02 35 21.19	+12 12 44.9	699	699
2000 UA ₂₀	2001 01 20.14010	02 00 30.63	+09 12 08.9	19.0	704	2000 UL ₂₂	2000 11 19.28109	02 35 19.86	+12 12 46.7	699	699
2000 UA ₂₀	2001 01 21.08000	02 01 14.67	+09 13 33.3	18.9	704	2000 UN ₂₂	2000 09 30.43608	03 09 53.46	+10 51 47.0	19.4 R	699
2000 UA ₂₀	2001 01 21.09490	02 01 15.34	+09 13 34.5	19.1	704	2000 UN ₂₂	2000 09 30.44456	03 09 53.32	+10 51 46.9	699	699
2000 UA ₂₀	2001 01 21.10980	02 01 16.09	+09 13 35.7	18.9	704	2000 UN ₂₂	2000 09 30.45301	03 09 53.21	+10 51 48.0	699	699
2000 UA ₂₀	2001 01 21.12472	02 01 16.73	+09 13 37.3	19.3	704	2000 UN ₂₂	2000 09 30.46153	03 09 53.02	+10 51 47.0	699	699
2000 UA ₂₀	2001 01 21.13962	02 01 17.50	+09 13 38.0	19.3	704	2000 UO ₂₂	2000 11 19.21630	02 32 48.29	+09 30 29.6	18.4 R	699
2000 UG ₂₀	2000 11 19.21395	01 59 13.61	+08 46 37.7	19.2 R	699	2000 UO ₂₂	2000 11 19.23974	02 32 47.23	+09 30 29.5	699	699
2000 UG ₂₀	2000 11 19.23740	01 59 12.74	+08 46 32.0	699	2000 UO ₂₂	2000 11 19.26315	02 32 46.10	+09 30 28.5	699	699	
2000 UG ₂₀	2000 11 19.26082	01 59 11.86	+08 46 26.4	699	2000 UO ₂₂	2000 11 19.28656	02 32 44.92	+09 30 29.1	699	699	
2000 UG ₂₀	2000 11 19.28422	01 59 11.05	+08 46 19.0	699	2000 US ₂₂	2000 09 30.43531	03 15 06.19	+09 23 29.8	18.8 R	699	
2000 UD ₂₁	1992 03 02.14305	10 15 35.63	+11 17 00.6	18.6	8	2000 US ₂₂	2000 09 30.44379	03 15 06.04	+09 23 30.7	699	699
2000 UD ₂₁	2000 11 19.21552	02 18 47.31	+09 44 08.9	18.6 R	699	2000 US ₂₂	2000 09 30.45226	03 15 05.74	+09 23 31.3	699	699
2000 UD ₂₁	2000 11 19.23896	02 18 46.36	+09 44 04.8	699	2000 US ₂₂	2000 09 30.46076	03 15 05.78	+09 23 28.9	699	699	
2000 UD ₂₁	2000 11 19.26237	02 18 45.34	+09 44 01.2	699	2000 UT ₂₂	2000 09 30.43608	03 14 12.70	+10 23 59.5	18.5 R	699	
2000 UD ₂₁	2000 11 19.28578	02 18 44.33	+09 43 55.9	699	2000 UT ₂₂	2000 09 30.44456	03 14 12.53	+10 23 56.6	699	699	
2000 UD ₂₁	2001 01 21.11212	02 20 23.96	+10 52 53.6	19.6	704	2000 UT ₂₂	2000 09 30.45301	03 14 12.47	+10 23 54.1	699	699
2000 UD ₂₁	2001 01 21.12703	02 20 24.57	+10 52 57.4	19.6	704	2000 UT ₂₂	2000 09 30.46153	03 14 12.35	+10 23 53.4	699	699
2000 UD ₂₁	2001 01 21.14193	02 20 25.16	+10 53 02.2	19.7	704	2000 UT ₂₂	2000 11 19.21708	02 39 19.54	+07 07 43.0	18.1 R	699
2000 UE ₂₁	2000 11 19.21161	02 20 17.49	+11 00 41.4	17.9 R	699	2000 UT ₂₂	2000 11 19.24053	02 39 18.39	+07 07 40.1	699	699
2000 UE ₂₁	2000 11 19.23506	02 20 16.53	+11 00 38.5	699	2000 UT ₂₂	2000 11 19.26393	02 39 17.23	+07 07 37.2	699	699	
2000 UE ₂₁	2000 11 19.25847	02 20 15.53	+11 00 37.1	699	2000 UT ₂₂	2000 11 19.28734	02 39 16.11	+07 07 34.1	699	699	
2000 UE ₂₁	2000 11 19.28188	02 20 14.58	+11 00 34.5	699	2000 UV ₂₂	2000 09 30.43531	03 12 19.95	+08 26 53.4	18.9 R	699	
2000 UE ₂₁	2001 01 20.08375	02 25 47.42	+13 13 07.3	19.1	704	2000 UV ₂₂	2000 09 30.44379	03 12 19.86	+08 26 52.5	699	699
2000 UE ₂₁	2001 01 20.09872	02 25 48.13	+13 13 12.4	19.7	704	2000 UV ₂₂	2000 09 30.45226	03 12 19.63	+08 26 51.6	699	699
2000 UE ₂₁	2001 01 20.11373	02 25 48.82	+13 13 16.1	19.8	704	2000 UV ₂₂	2000 09 30.46076	03 12 19.49	+08 26 51.2	699	699
2000 UE ₂₁	2001 01 20.12868	02 25 49.59	+13 13 20.6	19.4	704	2000 UV ₂₂	2000 11 19.21630	02 32 04.10	+07 15 34.3	17.5 R	699
2000 UM ₂₁	2000 09 30.43067	02 46 53.75	+08 43 26.9	18.6 R	699	2000 UV ₂₂	2000 11 19.23974	02 32 02.72	+07 15 34.8	699	699
2000 UM ₂₁	2000 09 30.43917	02 46 53.48	+08 43 27.9	699	2000 UV ₂₂	2000 11 19.26315	02 32 01.38	+07 15 36.2	699	699	
2000 UM ₂₁	2000 09 30.44767	02 46 53.18	+08 43 27.7	699	2000 UV ₂₂	2000 11 19.28656	02 32 00.01	+07 15 37.7	699	699	
2000 UM ₂₁	2000 09 30.45613	02 46 52.98	+08 43 28.8	699	2000 UV ₂₂	2001 01 20.08416	02 34 01.00	+13 05 38.6	19.7	704	
2000 UN ₂₁	2000 09 30.42989	02 46 27.40	+10 11 58.2	18.5 R	699	2000 UV ₂₂	2001 01 20.09912	02 34 01.96	+13 05 46.8	19.7	704
2000 UN ₂₁	2000 09 30.44690	02 46 26.88	+10 11 56.0	699	2000 UV ₂₂	2001 01 20.11413	02 34 02.79	+13 05 54.0	19.8	704	
2000 UN ₂₁	2000 09 30.45538	02 46 26.64	+10 11 55.0	699	2000 UV ₂₂	2001 01 20.12909	02 34 03.57	+13 06 02.9	19.8	704	
2000 UP ₂₁	1998 04 03.35469	12 44 31.48	+00 13 51.7	20.1 V	691	2000 UV ₂₂	2001 01 20.14404	02 34 04.47	+13 06 10.2	19.9	704
2000 UP ₂₁	1998 04 03.37594	12 44 30.46	+00 13 58.8	20.0 V	691	2000 UV ₂₂	2001 01 21.08394	02 35 00.98	+13 14 37.8	19.5	704
2000 UP ₂₁	1998 04 03.39703	12 44 29.44	+00 14 06.0	19.9 V	691	2000 UV ₂₂	2001 01 21.09883	02 35 01.78	+13 14 46.2	19.4	704
2000 UP ₂₁	1998 04 21.21805	12 31 26.40	+01 44 08.3	20.2 V	691	2000 UB ₂₃	2001 01 21.14355	02 35 04.39	+13 15 10.6	20.2	704
2000 UP ₂₁	1998 04 21.24446	12 31 25.34	+01 44 14.8	20.1 V	691	2000 UB ₂₃	2000 11 19.23273	02 42 31.55	+09 16 41.2	18.0 R	699
2000 UP ₂₁	1998 04 21.26563	12 31 24.50	+01 44 19.9	20.1 V	691	2000 UB ₂₃	2000 11 19.25613	02 42 30.29	+09 16 38.5	699	699
2000 UP ₂₁	2000 09 27.32961	02 56 31.57	+10 43 25.6	18.9	704	2000 UB ₂₃	2000 11 19.27954	02 42 29.10	+09 16 35.9	699	699
2000 UP ₂₁	2000 09 27.34476	02 56 31.27	+10 43 21.5	19.2	704	2000 UB ₂₃	2000 11 19.30299	02 42 27.95	+09 16 33.4	699	699
2000 UP ₂₁	2000 09 27.35997	02 56 30.96	+10 43 17.8	19.1	704	2000 UC ₂₃	2000 11 19.23273	02 44 12.17	+09 21 17.5	17.8 R	699
2000 UP ₂₁	2000 09 27.37525	02 56 30.73	+10 43 14.7	19.2	704	2000 UC ₂₃	2000 11 19.25613	02 44 11.01	+09 21 15.5	699	699
2000 UP ₂₁	2000 09 27.39040	02 56 30.42	+10 43 11.2	19.0	704	2000 UC ₂₃	2000 11 19.27954	02 44 09.85	+09 21 12.1	699	699
2000 UP ₂₁	2000 11 19.21784	02 19 37.08	+06 59 13.0	18.3 R	699	2000 UC ₂₃	2000 11 19.30299	02 44 08.69	+09 21 09.4	699	699
2000 UP ₂₁	2000 11 19.24130	02 19 36.08	+06 59 07.4	699	2000 UC ₂₃	2001 01 20.08524	02 47 35.24	+12 22 32.0	18.9	704	
2000 UP ₂₁	2000 11 19.26472	02 19 35.03	+06 59 04.8	699	2000 UC ₂₃	2001 01 20.10021	02 47 36.10	+12 22 37.7	19.4	704	
2000 UP ₂₁	2000 11 19.28813	02 19 34.10	+06 59 01.5	699	2000 UC ₂₃	2001 01 20.11523	02 47 36.84	+12 22 43.1	19.4	704	
2000 UR ₂₁	2000 11 19.24130	02 26 02.57	+06 40 46.1	699	2000 UC ₂₃	2001 01 20.13018	02 47 37.67	+12 22 49.3	19.4	704	
2000 UR ₂₁	2000 11 19.26472	02 26 01.59	+06 40 42.8	699	2000 UC ₂₃	2001 01 20.14512	02 47 38.41	+12 22 56.5	20.1	704	
2000 UR ₂₁	2000 11 19.28813	02 26 00.51	+06 40 43.4	699	2000 UC ₂₃	2001 01 21.15577	02 48 35.90	+12 29 50.6	19.2	704	
2000 US ₂₁	2000 11 19.21552	02 22 09.43	+09 12 06.5	17.7 R	699	2000 UC ₂₃	2001 01 21.17078	02 48 36.75	+12 29 57.1	19.3	704
2000 US ₂₁	2000 11 19.23896	02 22 08.38	+09 12 06.9	699	2000 UC ₂₃	2001 01 21.18581	02 48 37.58	+12 30 03.0	19.1	704	
2000 US ₂₁	2000 11 19.26237	02 22 07.32	+09 12 07.8	699	2000 UC ₂₃	2001 01 21.20091	02 48 38.42	+12 30 08.6	19.2	704	
2000 US ₂₁	2000 11 19.28578	02 22 06.25	+09 12 08.2	699	2000 UD ₂₃	2000 11 19.23273	02 44 08.80	+09 54 02.4	18.2 R	699	
2000 US ₂₁	2001 01 20.08484	02 41 39.05	+14 37 33.1	19.3	704	2000 UD ₂₃	2000 11 19.25613	02 44 07.65	+09 54 04.9	699	699
2000 US ₂₁	2001 01 20.09980	02 41 40.21	+14 37 40.8	19.9	704	2000 UD ₂₃	2000 11 19.27954	02 44 06.43	+09 54 05.4	699	699
2000 US ₂₁	2001 01 20.11482	02 41 41.23	+14 37 47.3	20.2	704	2000 UD ₂₃	2000 11 19.30299	02 44 05.25	+09 54 07.1	699	699
2000 US ₂₁	2001 01 20.12977	02 41 42.33	+14 37 56.2	20.0	704	2000 UE ₂₃	2000 10 02.43413	03 24 38.94	+10 38 33.7	19.9	704
2000 US ₂₁	2001 01 21.08462	02 42 54.19	+14 45 58.1	19.4	704	2000 UE ₂₃	2000 10 02.45045	03 24 38.61	+10 38		

2000 UU ₂₃	2000 11 18.35391	02 58 44.96	+10 50 41.1	699	2000 UM ₂₅	2001 01 21.20091	02 46 00.23	+12 55 56.2	18.9	704
2000 UU ₂₃	2000 11 18.37359	02 58 43.82	+10 50 43.7	699	2000 UM ₂₅	2001 01 21.21594	02 46 00.72	+12 56 01.1	18.9	704
2000 UU ₂₃	2000 11 18.39333	02 58 42.69	+10 50 46.4	699	2000 UN ₂₅	2000 11 18.33502	03 06 42.54	+10 20 15.9	18.3 R	699
2000 UU ₂₃	2001 01 20.08551	02 43 34.60	+15 57 21.9	19.5	2000 UN ₂₅	2000 11 18.35469	03 06 41.26	+10 20 12.9		699
2000 UU ₂₃	2001 01 20.10048	02 43 35.06	+15 57 29.3	19.7	2000 UN ₂₅	2000 11 18.37438	03 06 40.07	+10 20 11.0		699
2000 UU ₂₃	2001 01 20.11549	02 43 35.61	+15 57 35.1	19.6	2000 UN ₂₅	2000 11 18.39412	03 06 38.87	+10 20 08.0		699
2000 UU ₂₃	2001 01 20.13045	02 43 36.09	+15 57 41.5	19.8	2000 UR ₂₅	2000 11 18.33502	03 10 45.21	+12 05 29.3	18.5 R	699
2000 UX ₂₃	2000 11 19.32755	02 52 35.91	+08 10 51.4	17.2 R	2000 UR ₂₅	2000 11 18.35469	03 10 43.87	+12 05 33.9		699
2000 UX ₂₃	2000 11 19.35085	02 52 34.55	+08 10 48.3	699	2000 UR ₂₅	2000 11 18.37438	03 10 42.63	+12 05 41.8		699
2000 UX ₂₃	2000 11 19.37415	02 52 33.12	+08 10 46.1	699	2000 UR ₂₅	2000 11 18.39412	03 10 41.35	+12 05 47.0		699
2000 UX ₂₃	2000 11 19.39747	02 52 31.75	+08 10 43.1	699	2000 UT ₂₅	2000 11 19.32600	03 18 38.95	+09 23 46.6	18.8 R	699
2000 UY ₂₃	2000 11 19.32755	02 54 12.45	+08 32 17.6	18.3 R	2000 UT ₂₅	2000 11 19.34930	03 18 37.68	+09 23 45.3		699
2000 UY ₂₃	2000 11 19.35085	02 54 11.01	+08 32 18.0	699	2000 UT ₂₅	2000 11 19.37259	03 18 36.32	+09 23 43.7		699
2000 UY ₂₃	2000 11 19.37415	02 54 09.64	+08 32 18.0	699	2000 UT ₂₅	2000 11 19.39592	03 18 34.97	+09 23 40.2		699
2000 UY ₂₃	2000 11 19.39747	02 54 08.26	+08 32 18.4	699	2000 UV ₂₅	2000 11 19.32600	03 19 49.74	+08 25 34.5	17.9 R	699
2000 UC ₂₄	2000 11 19.23273	02 51 19.14	+07 16 03.7	17.5 R	2000 UV ₂₅	2000 11 19.34930	03 19 48.21	+08 25 35.2		699
2000 UC ₂₄	2000 11 19.25613	02 51 17.77	+07 16 04.2	699	2000 UV ₂₅	2000 11 19.37259	03 19 46.65	+08 25 37.2		699
2000 UC ₂₄	2000 11 19.27954	02 51 16.38	+07 16 04.3	699	2000 UV ₂₅	2000 11 19.39592	03 19 45.12	+08 25 37.8		699
2000 UC ₂₄	2000 11 19.30299	02 51 15.11	+07 16 05.2	699	2000 UV ₂₅	2000 12 17.18064	02 58 23.09	+09 49 56.6	18.2 R	699
2000 UD ₂₄	2001 01 20.08565	02 43 55.32	+17 55 39.5	19.4	2000 UV ₂₅	2000 12 17.20024	02 58 22.61	+09 50 04.1		699
2000 UD ₂₄	2001 01 20.10061	02 43 56.03	+17 55 47.3	19.4	2000 UV ₂₅	2000 12 17.21995	02 58 22.13	+09 50 08.9		699
2000 UD ₂₄	2001 01 20.11563	02 43 56.76	+17 55 56.2	19.5	2000 UV ₂₅	2000 12 17.26986	02 58 20.91	+09 50 23.0		699
2000 UD ₂₄	2001 01 20.13058	02 43 57.47	+17 56 03.9	19.6	2000 UA ₂₆	2000 11 19.32600	03 22 45.42	+09 15 06.2	17.3 R	699
2000 UD ₂₄	2001 01 20.14553	02 43 58.27	+17 56 11.7	19.4	2000 UA ₂₆	2000 11 19.34930	03 22 44.06	+09 14 57.6		699
2000 UE ₂₄	2000 11 19.32755	03 01 19.36	+09 39 18.6	17.5 R	2000 UA ₂₆	2000 11 19.37259	03 22 42.56	+09 14 50.6		699
2000 UE ₂₄	2000 11 19.35085	03 01 18.09	+09 39 20.5	699	2000 UA ₂₆	2000 11 19.39592	03 22 41.24	+09 14 41.4		699
2000 UE ₂₄	2000 11 19.37415	03 01 16.60	+09 39 22.5	699	2000 UA ₂₆	2000 12 17.18064	03 04 27.33	+08 02 23.7	18.3 R	699
2000 UE ₂₄	2000 11 19.39747	03 01 15.53	+09 39 24.8	699	2000 UA ₂₆	2000 12 17.20024	03 04 27.10	+08 02 23.8		699
2000 UE ₂₄	2001 01 25.14394	03 04 58.51	+15 19 28.7	20.6 V	2000 UA ₂₆	2000 12 17.21995	03 04 26.75	+08 02 25.3		699
2000 UE ₂₄	2001 01 25.15674	03 04 59.21	+15 19 34.4	20.5 V	2000 UA ₂₆	2000 12 17.26986	03 04 25.88	+08 02 25.7		699
2000 UE ₂₄	2001 01 25.17019	03 04 59.94	+15 19 40.0	20.3 V	2000 UC ₂₆	2000 11 18.33659	03 22 09.20	+10 42 29.1	17.9 R	699
2000 UF ₂₄	2000 11 18.33424	02 55 19.74	+10 19 08.7	17.6 R	2000 UC ₂₆	2000 11 18.35627	03 22 07.78	+10 42 30.8		699
2000 UF ₂₄	2000 11 18.35391	02 55 18.45	+10 19 07.7	699	2000 UC ₂₆	2000 11 18.37596	03 22 06.39	+10 42 31.2		699
2000 UF ₂₄	2000 11 18.37359	02 55 17.25	+10 19 06.1	699	2000 UC ₂₆	2000 11 18.39570	03 22 04.95	+10 42 31.7		699
2000 UF ₂₄	2000 11 18.39333	02 55 16.05	+10 19 04.6	699	2000 UC ₂₆	2000 12 17.17517	02 58 47.12	+11 56 44.8	18.7 R	699
2000 UF ₂₄	2001 01 20.08646	02 50 51.11	+14 10 27.5	19.2	2000 UC ₂₆	2000 12 17.19473	02 58 46.65	+11 56 50.0		699
2000 UF ₂₄	2001 01 20.10143	02 50 52.00	+14 10 34.8	19.3	2000 UC ₂₆	2000 12 17.21444	02 58 46.22	+11 56 54.7		699
2000 UF ₂₄	2001 01 20.11645	02 50 52.81	+14 10 41.7	19.6	2000 UC ₂₆	2000 12 17.26442	02 58 45.04	+11 57 07.5		699
2000 UF ₂₄	2001 01 20.14634	02 50 54.51	+14 10 56.4	20.2	2000 UC ₂₆	2001 01 20.10279	03 06 42.62	+15 16 01.6	19.8	704
2000 UF ₂₄	2001 01 25.10627	02 55 59.89	+14 49 32.5	19.9 V	2000 UC ₂₆	2001 01 20.11781	03 06 43.29	+15 16 06.9	20.1	704
2000 UF ₂₄	2001 01 25.11730	02 56 00.60	+14 49 38.1	19.9 V	2000 UC ₂₆	2001 01 20.13276	03 06 43.83	+15 16 14.0	19.8	704
2000 UF ₂₄	2001 01 25.12924	02 56 01.36	+14 49 43.3	19.9 V	2000 UC ₂₆	2001 01 20.14770	03 06 44.50	+15 16 20.5	20.3	704
2000 UJ ₂₄	2000 11 18.33424	03 01 06.73	+11 30 18.1	17.8 R	2000 UC ₂₆	2001 01 21.08258	03 07 26.66	+15 22 46.6	20.1 V	691
2000 UJ ₂₄	2000 11 18.35391	03 01 05.70	+11 30 16.3	699	2000 UC ₂₆	2001 01 21.09513	03 07 27.22	+15 22 52.2	20.4 V	691
2000 UJ ₂₄	2000 11 18.37359	03 01 04.59	+11 30 15.6	699	2000 UC ₂₆	2001 01 21.10801	03 07 27.78	+15 22 57.3	20.6 V	691
2000 UJ ₂₄	2000 11 18.39333	03 01 03.44	+11 30 16.3	699	2000 UD ₂₆	1995 04 02.25689	13 49 15.86	-02 08 47.4	19.9 V	691
2000 UJ ₂₄	2001 01 21.08516	02 47 44.95	+13 57 28.6	19.4	2000 UD ₂₆	1995 04 02.34124	13 49 11.43	-02 08 17.7		691
2000 UJ ₂₄	2001 01 21.10005	02 47 45.53	+13 57 34.5	19.8	2000 UD ₂₆	1995 04 02.42696	13 49 06.97	-02 07 48.3		691
2000 UJ ₂₄	2001 01 21.11496	02 47 45.98	+13 57 38.5	19.8	2000 UD ₂₆	1995 04 26.17365	13 27 26.87	-00 02 50.4		691
2000 UJ ₂₄	2001 01 21.12987	02 47 46.45	+13 57 44.2	19.9	2000 UD ₂₆	1995 04 26.19485	13 27 25.70	-00 02 45.5		691
2000 UJ ₂₄	2000 11 18.33424	02 58 58.14	+11 39 36.4	18.3 R	2000 UD ₂₆	1995 04 26.21618	13 27 24.53	-00 02 40.4	20.8 V	691
2000 UL ₂₄	2000 11 18.35391	02 58 56.95	+11 39 36.7	699	2000 UD ₂₆	2000 09 02.39145	03 34 29.70	+11 17 26.7	19.3	704
2000 UL ₂₄	2000 11 18.37359	02 58 55.70	+11 39 38.0	699	2000 UD ₂₆	2000 09 02.41830	03 34 31.55	+11 17 29.7	19.8	704
2000 UL ₂₄	2000 11 18.39333	02 58 54.54	+11 39 38.9	699	2000 UD ₂₆	2000 09 02.43469	03 34 32.58	+11 17 31.0	19.5	704
2000 UL ₂₄	2001 01 20.08484	02 39 13.67	+15 20 51.1	19.4	2000 UD ₂₆	2000 11 19.32600	03 26 25.37	+09 32 55.6	18.0 R	699
2000 UL ₂₄	2001 01 20.09980	02 39 14.04	+15 20 56.7	19.5	2000 UD ₂₆	2000 11 19.34930	03 26 23.97	+09 32 55.5		699
2000 UL ₂₄	2001 01 20.12977	02 39 14.89	+15 21 07.9	19.7	2000 UD ₂₆	2000 11 19.37259	03 26 22.41	+09 32 54.9		699
2000 UL ₂₄	2001 01 21.08462	02 39 43.30	+15 26 53.2	19.7	2000 UD ₂₆	2000 11 19.39592	03 26 21.02	+09 32 54.8		699
2000 UL ₂₄	2001 01 21.09951	02 39 43.80	+15 26 58.5	19.4	2000 UD ₂₆	2000 12 17.17595	03 06 53.19	+10 33 44.4	18.6 R	699
2000 UL ₂₄	2001 01 21.11442	02 39 44.24	+15 27 03.2	19.1	2000 UD ₂₆	2000 12 17.19553	03 06 52.87	+10 33 49.3		699
2000 UL ₂₄	2001 01 21.12933	02 39 44.63	+15 27 08.9	19.6	2000 UD ₂₆	2000 12 17.21523	03 06 52.46	+10 33 54.1		699
2000 UL ₂₄	2001 01 21.14424	02 39 45.18	+15 27 15.3	19.8	2000 UD ₂₆	2000 12 17.26519	03 06 51.53	+10 34 07.8		699
2000 UQ ₂₄	2000 11 19.32678	03 05 25.99	+08 26 12.8	18.2 R	2000 UF ₂₆	2000 11 18.33659	03 25 39.52	+12 19 47.2	16.1 R	699
2000 UQ ₂₄	2000 11 19.35006	03 05 24.58	+08 26 13.4	699	2000 UF ₂₆	2000 11 18.35627	03 25 38.11	+12 19 52.7		699
2000 UQ ₂₄	2000 11 19.37337	03 05 23.22	+08 26 14.8	699	2000 UF ₂₆	2000 11 18.37596	03 25 36.70	+12 19 58.1		699
2000 UQ ₂₄	2000 11 19.39670	03 05 21.82	+08 26 14.9	699	2000 UF ₂₆	2000 11 18.39570	03 25 35.31	+12 20 03.9		699
2000 UR ₂₄	2000 12 17.09337	01 37 07.95	+08 41 48.3	19.3 R	2000 UF ₂₆	2000 12 17.17439	02 59 03.49	+15 14 30.3	16.4 R	699
2000 UR ₂₄	2000 12 17.11678	01 37 07.93	+08 41 52.3	699	2000 UF ₂₆	2000 12 17.19395	02 59 02.86	+15 14 38.5		699
2000 UR ₂₄	2000 12 17.14013	01 37 07.74	+08 41 56.6	699	2000 UF ₂₆	2000 12 17.21364	02 59 02.13	+15 14 47.2		699
2000 UR ₂₄	2000 12 17.16352	01 37 07.45	+08 42 00.7	699	2000 UF ₂₆	2000 12 17.26364	02 59 00.48	+15 15 09.1		699
2000 UT ₂₄	2000 09 30.42989	02 51 50.55	+11 14 28.9	18.8 R	2000 UF ₂₆	2001 01 19.09056	03 02 08.30	+19 46 15.6	18.3	704
2000 UT ₂₄	2000 09 30.43840	02 51 50.49	+11 14 25.2	699	2000 UF ₂₆	2001 01 19.11473	03 02 09.23	+19 46 28.9	18.4	704
2000 UT ₂₄	2000 09 30.44690	02 51 50.35	+11 14 25.1	699	2000 UF ₂₆	2001 01 19.13142	03 02 09.87	+19 46 37.4	18.5	704
2000 UT ₂₄	2000 09 30.45538	02 51 50.20	+11 14 23.1	699	2000 UF ₂₆	2001 01 19.14740	03 02 10.51	+19		

2000 UP ₂₆	2001 01 21.08399	03 22 31.27	+05 33 42.1	18.2	704	2000 UQ ₂₇	2001 01 21.20393	03 35 54.00	+13 41 24.9	699
2000 UP ₂₆	2001 01 21.10012	03 22 31.69	+05 33 45.8	18.6	704	2000 UQ ₂₇	2001 01 21.22736	03 35 54.13	+13 41 30.6	699
2000 UP ₂₆	2001 01 21.11523	03 22 32.08	+05 33 49.5	18.6	704	2000 US ₂₇	2000 12 17.29527	04 21 34.66	+05 55 20.1	17.4 R 699
2000 UP ₂₆	2001 01 21.13076	03 22 32.58	+05 33 53.2	19.2	704	2000 US ₂₇	2000 12 17.31409	04 21 33.83	+05 55 16.5	699
2000 UP ₂₆	2001 01 21.14808	03 22 33.05	+05 33 58.2	18.7	704	2000 US ₂₇	2000 12 17.33290	04 21 33.04	+05 55 13.2	699
2000 UP ₂₆	2001 01 26.08896	03 25 22.82	+05 55 08.0	18.9	704	2000 US ₂₇	2000 12 17.35160	04 21 32.27	+05 55 10.2	699
2000 UP ₂₆	2001 01 26.10398	03 25 23.36	+05 55 12.8	18.7	704	2000 US ₂₇	2001 01 21.17308	04 15 44.31	+06 37 04.3	18.4 704
2000 UP ₂₆	2001 01 26.11886	03 25 23.89	+05 55 17.1	18.6	704	2000 US ₂₇	2001 01 21.18952	04 15 44.69	+06 37 09.0	18.4 704
2000 UP ₂₆	2001 01 26.13374	03 25 24.42	+05 55 20.8	19.0	704	2000 US ₂₇	2001 01 21.20696	04 15 45.08	+06 37 13.5	18.6 704
2000 UP ₂₆	2001 01 26.14862	03 25 25.01	+05 55 25.0	18.6	704	2000 US ₂₇	2001 01 21.22503	04 15 45.46	+06 37 19.0	18.1 704
2000 UP ₂₆	2001 01 28.22911	03 26 47.39	+06 05 04.1	18.8	608	2000 US ₂₇	2001 01 22.45684	04 16 15.75	+06 42 56.8	18.8 608
2000 UP ₂₆	2001 01 28.24009	03 26 47.78	+06 05 07.5	19.4	608	2000 US ₂₇	2001 01 22.46716	04 16 16.02	+06 42 59.6	19.0 608
2000 UP ₂₆	2001 01 28.25111	03 26 48.25	+06 05 10.5	18.6	608	2000 US ₂₇	2001 01 22.47806	04 16 16.28	+06 43 02.2	18.8 608
2000 UR ₂₆	2000 11 18.33975	03 42 34.54	+10 25 37.2	17.1 R	699	2000 UT ₂₇	2000 12 17.17517	02 56 29.14	+10 27 31.1	17.9 R 699
2000 UR ₂₆	2000 11 18.35942	03 42 33.46	+10 25 33.8		699	2000 UT ₂₇	2000 12 17.19473	02 56 28.59	+10 27 35.6	699
2000 UR ₂₆	2000 11 18.37910	03 42 32.37	+10 25 29.9		699	2000 UT ₂₇	2000 12 17.21444	02 56 27.94	+10 27 40.4	699
2000 UR ₂₆	2000 11 18.39887	03 42 31.23	+10 25 26.3		699	2000 UT ₂₇	2000 12 17.26442	02 56 26.53	+10 27 52.3	699
2000 UR ₂₆	2000 12 17.17908	03 21 08.64	+09 51 21.8	18.0 R	699	2000 UT ₂₇	2001 01 20.08646	02 54 17.01	+13 29 24.2	18.9 704
2000 UR ₂₆	2000 12 17.19866	03 21 08.06	+09 51 22.6		699	2000 UT ₂₇	2001 01 20.10143	02 54 17.24	+13 29 29.7	19.0 704
2000 UR ₂₆	2000 12 17.21839	03 21 07.48	+09 51 23.8		699	2000 UT ₂₇	2001 01 20.11645	02 54 17.51	+13 29 35.7	19.7 704
2000 UR ₂₆	2000 12 17.26830	03 21 06.03	+09 51 26.4		699	2000 UT ₂₇	2001 01 20.13140	02 54 17.76	+13 29 41.5	20.0 704
2000 US ₂₆	2000 11 18.33975	03 43 30.02	+10 46 56.8	17.8 R	699	2000 UT ₂₇	2001 01 20.14634	02 54 18.10	+13 29 47.0	19.8 704
2000 US ₂₆	2000 11 18.35942	03 43 28.85	+10 46 53.3		699	2000 UT ₂₇	2001 01 21.08625	02 54 37.52	+13 35 49.7	19.0 704
2000 US ₂₆	2000 11 18.37910	03 43 27.57	+10 46 50.0		699	2000 UT ₂₇	2001 01 21.10114	02 54 37.86	+13 35 55.0	19.2 704
2000 US ₂₆	2000 11 18.39887	03 43 26.40	+10 46 45.1		699	2000 UT ₂₇	2001 01 21.11605	02 54 38.13	+13 36 00.8	19.3 704
2000 US ₂₆	2000 12 17.17673	03 20 47.69	+10 16 35.1	18.5 R	699	2000 UT ₂₇	2001 01 21.13096	02 54 38.41	+13 36 06.6	19.4 704
2000 US ₂₆	2000 12 17.19631	03 20 47.06	+10 16 36.6		699	2000 UT ₂₇	2001 01 21.14586	02 54 38.64	+13 36 13.3	19.4 704
2000 US ₂₆	2000 12 17.21602	03 20 46.42	+10 16 37.6		699	2000 UF ₂₈	2000 11 19.21161	02 22 17.80	+10 11 04.3	19.0 R 699
2000 US ₂₆	2000 12 17.26597	03 20 45.04	+10 16 41.7		699	2000 UF ₂₈	2000 11 19.23506	02 22 16.64	+10 11 00.8	699
2000 UT ₂₆	2000 11 19.32445	03 45 39.11	+09 39 36.8	17.7 R	699	2000 UF ₂₈	2000 11 19.25847	02 22 15.74	+10 11 00.2	699
2000 UT ₂₆	2000 11 19.34775	03 45 37.94	+09 39 32.3		699	2000 UF ₂₈	2000 11 19.28188	02 22 14.56	+10 10 57.1	699
2000 UT ₂₆	2000 11 19.37104	03 45 36.73	+09 39 27.6		699	2000 UM ₂₈	2000 11 19.21161	02 20 04.83	+11 33 32.4	19.1 R 699
2000 UT ₂₆	2000 11 19.39436	03 45 35.61	+09 39 25.3		699	2000 UM ₂₈	2000 11 19.23506	02 20 03.53	+11 33 33.7	699
2000 UT ₂₆	2000 11 18.33818	03 37 25.67	+12 19 07.3	16.6 R	699	2000 UM ₂₈	2000 11 19.25847	02 20 02.31	+11 33 35.4	699
2000 UT ₂₆	2000 11 18.35784	03 37 24.25	+12 19 12.5		699	2000 UM ₂₈	2000 11 19.28188	02 20 01.06	+11 33 36.2	699
2000 UT ₂₆	2000 11 18.39729	03 37 21.34	+12 19 21.1		699	2000 UN ₂₈	1999 05 10.22581	14 57 06.37	-11 12 41.8	18.8 704
2000 UT ₂₆	2000 12 17.17360	03 12 28.72	+14 35 48.1	18.4 R	699	2000 UN ₂₈	1999 05 10.23805	14 57 05.68	-11 12 33.8	18.4 704
2000 UT ₂₆	2000 12 17.19316	03 12 28.18	+14 35 54.9		699	2000 UN ₂₈	1999 05 10.25025	14 57 05.08	-11 12 30.0	18.4 704
2000 UT ₂₆	2000 12 17.21285	03 12 27.66	+14 36 01.3		699	2000 UN ₂₈	1999 05 10.27461	14 57 03.26	-11 12 17.6	19.4 704
2000 UT ₂₆	2000 12 17.26285	03 12 26.26	+14 36 18.2		699	2000 UN ₂₈	2000 09 28.22030	14 49 58.59	-10 14 34.7	19.0 704
2000 UT ₂₆	2001 01 21.16304	03 18 42.16	+18 18 24.3	19.9	704	2000 UN ₂₈	1999 05 18.23429	14 49 57.98	-10 14 29.1	18.2 704
2000 UT ₂₆	2001 01 21.17806	03 18 42.87	+18 18 30.8	19.6	704	2000 UN ₂₈	1999 05 18.24843	14 49 57.07	-10 14 21.8	18.2 704
2000 UT ₂₆	2001 01 21.19308	03 18 43.39	+18 18 37.1	19.8	704	2000 UN ₂₈	1999 05 18.26244	14 49 56.35	-10 14 15.9	18.3 704
2000 UT ₂₆	2001 01 21.20819	03 18 44.02	+18 18 43.5	20.0	704	2000 UN ₂₈	1999 05 18.27645	14 49 55.52	-10 14 09.8	18.6 704
2000 UT ₂₆	2000 12 17.18456	03 27 20.19	+03 51 08.6	16.9 R	699	2000 UN ₂₈	1999 06 07.21053	14 36 48.28	-08 31 52.9	18.4 R 703
2000 UT ₂₆	2000 12 17.20417	03 27 19.62	+03 51 05.1		699	2000 UN ₂₈	1999 06 07.22646	14 36 47.88	-08 31 50.6	18.4 R 703
2000 UT ₂₆	2000 12 17.22385	03 27 19.02	+03 51 01.2		699	2000 UN ₂₈	1999 06 07.24241	14 36 47.45	-08 31 47.9	18.9 R 703
2000 UT ₂₆	2000 12 17.27374	03 27 17.51	+03 50 51.3		699	2000 UN ₂₈	1999 06 07.25843	14 36 47.18	-08 31 44.2	18.1 R 703
2000 UT ₂₆	2001 01 19.22230	03 27 26.00	+04 06 39.3	18.2	608	2000 UN ₂₈	2000 09 28.34728	03 03 48.50	+15 19 16.8	19.4 704
2000 UT ₂₆	2001 01 19.23221	03 27 26.26	+04 06 41.3	18.2	608	2000 UN ₂₈	2000 09 28.36282	03 03 48.26	+15 19 12.6	19.1 704
2000 UT ₂₆	2001 01 19.24218	03 27 26.52	+04 06 43.4	18.0	608	2000 UN ₂₈	2000 09 28.37853	03 03 47.84	+15 19 08.7	19.9 704
2000 UT ₂₆	2001 01 21.11606	03 28 21.82	+04 13 23.0	18.4	704	2000 UN ₂₈	2000 09 28.39408	03 03 47.48	+15 19 04.0	19.6 704
2000 UT ₂₆	2001 01 21.13162	03 28 22.24	+04 13 26.5	18.2	704	2000 UN ₂₈	2000 11 19.21552	02 22 26.25	+09 28 26.4	18.5 R 699
2000 UT ₂₆	2001 01 21.14890	03 28 22.80	+04 13 30.1	18.7	704	2000 UN ₂₈	2000 11 19.23896	02 22 24.98	+09 28 18.5	699
2000 UT ₂₆	2001 01 26.09006	03 31 14.82	+04 33 08.9	18.1	704	2000 UN ₂₈	2000 11 19.26237	02 22 24.05	+09 28 10.2	699
2000 UT ₂₆	2001 01 26.10507	03 31 15.36	+04 33 13.1	18.1	704	2000 UN ₂₈	2000 11 19.28578	02 22 22.89	+09 28 01.5	699
2000 UT ₂₆	2001 01 26.11996	03 31 15.93	+04 33 17.0	18.3	704	2000 UO ₂₉	2001 01 19.16511	03 19 32.76	+24 23 23.1	19.4 704
2000 UT ₂₆	2001 01 26.13484	03 31 16.49	+04 33 21.0	18.3	704	2000 UO ₂₉	2001 01 19.18634	03 19 33.50	+24 23 21.1	19.6 704
2000 UT ₂₆	2001 01 26.14972	03 31 17.05	+04 33 24.7	18.5	704	2000 UO ₂₉	2001 01 19.21850	03 19 34.54	+24 23 16.7	19.4 704
2000 UT ₂₆	2000 12 17.17673	03 21 31.14	+11 29 03.7	18.7 R	699	2000 UO ₂₉	2001 01 21.15553	03 40 46.78	+19 11 41.6	18.4 R 699
2000 UY ₂₆	2000 12 17.19631	03 21 30.45	+11 29 07.6		699	2000 UE ₂₉	2001 01 21.17886	03 40 47.05	+19 11 42.1	699
2000 UY ₂₆	2000 12 17.21602	03 21 29.70	+11 29 12.8		699	2000 UE ₂₉	2001 01 21.20234	03 40 47.66	+19 11 45.0	699
2000 UY ₂₆	2000 12 17.26597	03 21 28.04	+11 29 26.0		699	2000 UE ₂₉	2001 01 21.22578	03 40 48.05	+19 11 46.6	699
2000 UG ₂₇	2000 12 17.17673	03 28 12.82	+11 55 43.0	17.9 R	699	2000 UH ₂₉	2000 11 18.33267	02 58 41.02	+18 27 03.9	17.5 R 699
2000 UG ₂₇	2000 12 17.19631	03 28 12.18	+11 55 45.7		699	2000 UH ₂₉	2000 11 18.35233	02 58 39.53	+18 27 12.5	699
2000 UG ₂₇	2000 12 17.21602	03 28 11.47	+11 55 49.6		699	2000 UH ₂₉	2000 11 18.37201	02 58 38.08	+18 27 20.0	699
2000 UG ₂₇	2000 12 17.26597	03 28 09.89	+11 55 57.7		699	2000 UH ₂₉	2000 11 18.39175	02 58 36.51	+18 27 28.6	699
2000 UL ₂₇	2000 12 17.17752	03 29 16.59	+12 29 28.7	18.8 R	699	2000 UH ₂₉	2001 01 18.08784	02 38 48.67	+25 04 17.9	19.3 704
2000 UL ₂₇	2000 12 17.19709	03 29 15.81	+12 29 32.4		699	2000 UH ₂₉	2001 01 18.10296	02 38 49.27	+25 04 23.9	19.6 704
2000 UL ₂₇	2000 12 17.21681	03 29 15.12	+12 29 35.9		699	2000 UH ₂₉	2001 01 18.11799	02 38 49.94	+25 04 29.6	20.0 704
2000 UL ₂₇	2000 12 17.26674	03 29 13.30	+12 29 46.8		699	2000 UH ₂₉	2001 01 18.13312	02 38 50.50	+25 04 38.0	20.0 704
2000 UL ₂₇	2001 01 25.19602	03 26 01.86	+15 42 47.5	20.4 V	691	2000 UH ₂₉	2001 01 18.14816	02 38 51.21	+25 04 43.9	19.9 704
2000 UL ₂₇	2001 01 25.20888	03 26 02.17								

2000 UX ₂₉	2000 11 16.21050	01 36 55.34	+19 17 13.9		699	2000 UZ ₃₃	2001 01 21.22890	03 50 53.76	+17 48 11.2		699
2000 UC ₃₀	2000 12 22.22447	05 10 38.40	-21 22 30.8	18.9	704	2000 UN ₃₄	2000 11 18.26565	01 58 15.67	+13 33 03.9	18.9 R	699
2000 UC ₃₀	2000 12 22.24215	05 10 37.39	-21 22 38.9	18.9	704	2000 UN ₃₄	2000 11 18.28139	01 58 15.05	+13 32 58.7		699
2000 UC ₃₀	2000 12 22.25724	05 10 36.62	-21 22 44.9	18.5	704	2000 UN ₃₄	2000 11 18.29712	01 58 14.58	+13 32 54.4		699
2000 UC ₃₀	2000 12 23.27774	05 09 44.75	-21 29 42.5	18.4 R	699	2000 UN ₃₄	2000 11 18.31280	01 58 14.04	+13 32 49.2		699
2000 UC ₃₀	2000 12 23.28784	05 09 44.27	-21 29 46.7		699	2000 UO ₃₄	2000 11 18.26565	01 59 45.29	+14 30 41.4	18.5 R	699
2000 UC ₃₀	2000 12 23.29798	05 09 43.69	-21 29 49.1		699	2000 UO ₃₄	2000 11 18.28139	01 59 44.76	+14 30 37.2		699
2000 UC ₃₀	2000 12 23.30810	05 09 43.16	-21 29 54.4		699	2000 UO ₃₄	2000 11 18.29712	01 59 44.25	+14 30 32.2		699
2000 UL ₃₀	2001 01 18.13208	02 31 41.70	+29 40 18.1	19.7	704	2000 UO ₃₄	2000 11 18.31280	01 59 43.71	+14 30 26.0		699
2000 UL ₃₀	2001 01 18.14959	02 31 42.64	+29 40 26.8	19.5	704	2000 UP ₃₄	2000 11 19.21318	01 57 24.12	+11 45 44.0	18.9 R	699
2000 UL ₃₀	2001 01 18.16702	02 31 43.51	+29 40 35.7	19.8	704	2000 UP ₃₄	2000 11 19.23663	01 57 23.02	+11 45 35.9		699
2000 UM ₃₀	2001 01 07.30625	06 58 29.11	+40 57 14.8	17.8	704	2000 UP ₃₄	2000 11 19.26003	01 57 22.07	+11 45 27.3		699
2000 UM ₃₀	2001 01 07.32130	06 58 27.35	+40 57 39.7	18.1	704	2000 UP ₃₄	2000 11 19.28343	01 57 21.11	+11 45 20.3		699
2000 UM ₃₀	2001 01 07.33634	06 58 25.57	+40 58 04.1	18.0	704	2000 UW ₃₄	2000 09 24.41394	02 44 42.67	+18 26 10.5	18.8	704
2000 UM ₃₀	2001 01 07.35137	06 58 23.83	+40 58 28.0	18.0	704	2000 UW ₃₄	2000 09 24.42834	02 44 42.36	+18 26 08.3	19.7	704
2000 UM ₃₀	2001 01 17.26092	06 40 11.35	+44 53 39.3	18.1	704	2000 UW ₃₄	2000 09 24.44276	02 44 42.12	+18 26 07.1	19.7	704
2000 UM ₃₀	2001 01 17.27763	06 40 09.59	+44 53 58.9	18.2	704	2000 UW ₃₄	2000 09 24.45720	02 44 41.80	+18 26 06.1	19.5	704
2000 UM ₃₀	2001 01 17.29282	06 40 07.89	+44 54 17.0	18.5	704	2000 UW ₃₄	2000 09 24.47161	02 44 41.55	+18 26 03.9	19.8	704
2000 UM ₃₀	2001 01 17.30850	06 40 06.29	+44 54 34.9	18.3	704	2000 UW ₃₄	2000 11 18.26565	02 02 05.85	+14 00 15.4	19.2 R	699
2000 UN ₃₀	2000 11 19.33065	03 31 37.24	+06 05 58.3	18.2 R	699	2000 UW ₃₄	2000 11 18.28139	02 02 05.13	+14 00 10.3		699
2000 UN ₃₀	2000 11 19.35396	03 31 34.30	+06 06 53.4		699	2000 UW ₃₄	2000 11 18.29712	02 02 04.48	+14 00 06.3		699
2000 UN ₃₀	2000 11 19.37725	03 31 31.19	+06 07 47.3		699	2000 UW ₃₄	2000 11 18.31280	02 02 03.89	+14 00 01.3		699
2000 UN ₃₀	2000 11 19.40059	03 31 28.17	+06 08 43.2		699	2000 UY ₃₄	2000 11 18.26487	02 00 48.43	+16 31 55.9	18.3 R	699
2000 UO ₃₀	2000 12 01.59630	13 13 42.11	+56 54 15.7	22.8 R 2	568	2000 UY ₃₄	2000 11 18.28061	02 00 47.69	+16 31 53.9		699
2000 UO ₃₀	2000 12 01.60016	13 13 42.53	+56 54 09.9	22.3 R 2	568	2000 UY ₃₄	2000 11 18.29634	02 00 46.95	+16 31 52.7		699
2000 UO ₃₀	2001 01 23.62233	13 00 21.07	+50 01 01.4	22.8 R 2	568	2000 UY ₃₄	2000 11 18.31201	02 00 46.23	+16 31 52.6		699
2000 UO ₃₀	2001 01 23.62619	13 00 20.47	+50 01 01.3	22.9 R 2	568	2000 UA ₃₅	2000 10 01.33396	02 43 11.75	+19 32 58.6	19.7	704
2000 UW ₃₀	2000 12 16.17920	03 23 19.18	+17 14 03.2	18.0 R	699	2000 UA ₃₅	2000 10 01.35045	02 43 11.13	+19 32 54.2	19.7	704
2000 UW ₃₀	2000 12 16.20109	03 23 18.52	+17 14 03.6		699	2000 UA ₃₅	2000 10 01.36567	02 43 10.60	+19 32 50.9	20.4	704
2000 UW ₃₀	2000 12 16.22311	03 23 17.91	+17 14 03.4		699	2000 UA ₃₅	2000 10 01.38040	02 43 10.13	+19 32 47.6	20.2	704
2000 UW ₃₀	2000 12 16.24508	03 23 17.29	+17 14 02.9		699	2000 UA ₃₅	2000 11 18.26565	02 02 27.59	+13 46 31.7	19.2 R	699
2000 UW ₃₀	2001 01 20.15061	03 23 54.94	+18 03 47.0	19.3	704	2000 UA ₃₅	2000 11 18.28139	02 02 26.71	+13 46 24.5		699
2000 UW ₃₀	2001 01 20.18012	03 23 55.76	+18 03 52.1	19.8	704	2000 UA ₃₅	2000 11 18.29712	02 02 26.15	+13 46 16.3		699
2000 UW ₃₀	2001 01 20.19487	03 23 56.23	+18 03 54.4	19.6	704	2000 UA ₃₅	2000 11 18.31280	02 02 25.31	+13 46 09.2		699
2000 UW ₃₀	2001 01 20.20963	03 23 56.66	+18 03 58.0	19.7	704	2000 UG ₃₅	2000 11 18.26644	02 12 17.04	+13 42 59.8	18.7 R	699
2000 UW ₃₀	2001 01 21.14857	03 24 24.79	+18 06 45.1	19.3	704	2000 UG ₃₅	2000 11 18.28218	02 12 16.38	+13 42 52.8		699
2000 UW ₃₀	2001 01 21.16358	03 24 25.27	+18 06 48.3	19.8	704	2000 UG ₃₅	2000 11 18.29791	02 12 15.67	+13 42 46.7		699
2000 UW ₃₀	2001 01 21.17861	03 24 25.70	+18 06 50.3	19.8	704	2000 UG ₃₅	2000 11 18.31357	02 12 15.19	+13 42 38.9		699
2000 UW ₃₀	2001 01 21.19362	03 24 26.15	+18 06 53.7	19.3	704	2000 UL ₃₅	2000 09 30.42913	02 42 01.98	+15 05 15.7	18.3 R	699
2000 UW ₃₀	2001 01 21.20873	03 24 26.62	+18 06 55.0	19.7	704	2000 UL ₃₅	2000 09 30.43764	02 42 01.83	+15 05 13.6		699
2000 UA ₃₂	2000 10 02.35077	02 42 22.76	+09 48 36.8	18.4	704	2000 UL ₃₅	2000 09 30.44612	02 42 01.60	+15 05 12.3		699
2000 UA ₃₂	2000 10 02.36553	02 42 22.23	+09 48 37.8	18.8	704	2000 UL ₃₅	2000 09 30.45460	02 42 01.50	+15 05 10.7		699
2000 UA ₃₂	2000 10 02.37994	02 42 21.70	+09 48 38.5	19.3	704	2000 UL ₃₅	2001 01 21.08394	02 32 20.03	+12 35 01.4	19.2	704
2000 UA ₃₂	2000 10 02.39434	02 42 21.20	+09 48 39.1	19.6	704	2000 UL ₃₅	2001 01 21.09883	02 32 21.17	+12 35 08.1	19.5	704
2000 UA ₃₂	2000 10 02.40880	02 42 20.68	+09 48 40.1	19.2	704	2000 UL ₃₅	2001 01 21.11374	02 32 22.31	+12 35 13.0	19.3	704
2000 UA ₃₂	2000 12 17.09492	01 50 05.97	+11 39 31.6	19.9 R	699	2000 UL ₃₅	2001 01 21.14355	02 32 24.55	+12 35 25.0	20.1	704
2000 UA ₃₂	2000 12 17.11833	01 50 05.86	+11 39 38.0		699	2000 UN ₃₅	2000 09 30.31201	02 50 21.05	+16 12 52.5	19.2	704
2000 UA ₃₂	2000 12 17.14170	01 50 05.74	+11 39 43.1		699	2000 UN ₃₅	2000 09 30.32826	02 50 20.66	+16 12 48.3	19.4	704
2000 UA ₃₂	2000 12 17.16510	01 50 05.59	+11 39 49.3		699	2000 UN ₃₅	2000 09 30.37433	02 50 19.45	+16 12 35.7	19.3	704
2000 UR ₃₂	2000 11 06.66774	03 40 15.71	+16 07 16.2	18.1	327	2000 UN ₃₅	2000 09 30.38981	02 50 19.03	+16 12 31.6	19.3	704
2000 UR ₃₂	2000 11 06.69035	03 40 14.36	+16 07 07.9		327	2000 UN ₃₅	2000 11 19.21240	02 11 21.96	+10 41 18.3	18.5 R	699
2000 UR ₃₂	2000 11 06.71310	03 40 13.01	+16 06 59.5		327	2000 UN ₃₅	2000 11 19.23584	02 11 20.86	+10 41 08.9		699
2000 UR ₃₂	2000 11 06.73593	03 40 11.67	+16 06 50.8		327	2000 UN ₃₅	2000 11 19.25924	02 11 19.86	+10 41 01.8		699
2000 US ₃₂	2001 01 25.19085	03 18 34.03	+16 04 17.8	21.7 V	691	2000 UN ₃₅	2000 11 19.28266	02 11 18.70	+10 40 52.5		699
2000 US ₃₂	2001 01 25.20372	03 18 34.76	+16 04 21.5	21.4 V	691	2000 UN ₃₅	2000 11 21.25106	02 09 56.08	+10 29 06.9	17.9	704
2000 US ₃₂	2001 01 25.21716	03 18 35.43	+16 04 24.8	21.7 V	691	2000 UN ₃₅	2000 11 21.26598	02 09 55.47	+10 29 01.4	17.4	704
2000 UW ₃₂	2000 12 17.17360	03 10 43.27	+14 04 04.4	19.7 R	699	2000 UN ₃₅	2000 11 21.28089	02 09 54.90	+10 28 56.5	18.0	704
2000 UW ₃₂	2000 12 17.19316	03 10 42.82	+14 04 03.6		699	2000 UN ₃₅	2000 11 26.26139	02 06 49.36	+10 01 52.3	19.2	704
2000 UW ₃₂	2000 12 17.21285	03 10 42.41	+14 04 01.8		699	2000 UN ₃₅	2000 11 26.27922	02 06 48.91	+10 01 45.6	18.8	704
2000 UW ₃₂	2000 12 17.26285	03 10 41.06	+14 03 57.9		699	2000 UN ₃₅	2000 11 26.29579	02 06 48.47	+10 01 41.9	18.9	704
2000 UQ ₃₃	2000 10 01.40203	03 32 51.86	+08 14 51.8	19.2	704	2000 UN ₃₅	2000 11 26.31564	02 06 47.91	+10 01 36.6	18.5	704
2000 UQ ₃₃	2000 10 01.41732	03 32 51.64	+08 14 57.3	19.2	704	2000 UT ₃₅	2000 11 18.26723	02 24 11.45	+14 52 15.3	18.5 R	699
2000 UQ ₃₃	2000 10 01.43244	03 32 51.42	+08 15 01.9	19.5	704	2000 UT ₃₅	2000 11 18.28296	02 24 10.91	+14 52 07.6		699
2000 UQ ₃₃	2000 10 01.44747	03 32 51.10	+08 15 07.5	19.0	704	2000 UT ₃₅	2000 11 18.29870	02 24 10.30	+14 52 00.3		699
2000 UQ ₃₃	2000 10 01.46251	03 32 50.96	+08 15 11.0	19.4	704	2000 UT ₃₅	2000 11 18.31436	02 24 09.61	+14 51 53.7		699
2000 US ₃₃	2000 09 30.43453	03 11 01.21	+05 49 39.1	17.9 R	699	2000 UU ₃₅	2000 11 18.26723	02 23 36.28	+14 26 12.2	18.3 R	699
2000 US ₃₃	2000 09 30.44303	03 11 01.15	+05 49 40.9		699	2000 UU ₃₅	2000 11 18.28296	02 23 35.63	+14 26 06.0		699
2000 US ₃₃	2000 09 30.45150	03 11 01.02	+05 49 42.7		699	2000 UU ₃₅	2000 11 18.29870	02 23 34.93	+14 26 01.3		699
2000 US ₃₃	2000 09 30.45998	03 11 00.93	+05 49 43.4		699	2000 UU ₃₅	2000 11 18.31436	02 23 34.21	+14 25 54.8		699
2000 US ₃₃	2000 10 01.39895	03 10 51.95	+05 52 15.5	18.4	704	2000 UU ₃₅	2001 01 20.08266	02 20 38.97	+12 02 34.6	19.1	704
2000 US ₃₃	2000 10 01.41449	03 10 51.65	+05 52 17.2	19.4	704	2000 UU ₃₅	2001 01				

2000 UB ₃₆	2000 11 18.27670	02 25 28.13	+18 55 37.3	699	2000 UV ₃₇	1995 12 27.30380	03 38 10.73	+15 09 24.9	19.1 V	691
2000 UB ₃₆	2000 11 18.29239	02 25 27.11	+18 55 38.1	699	2000 UV ₃₇	1995 12 27.32559	03 38 10.26	+15 09 22.5		691
2000 UB ₃₆	2000 11 18.30810	02 25 26.17	+18 55 38.9	699	2000 UV ₃₇	1998 05 01.27414	14 44 38.23	+15 18 19.1	19.3	704
2000 UB ₃₆	2001 01 19.08665	02 18 03.76	+21 33 32.1	18.5	2000 UV ₃₇	1998 05 01.31190	14 44 36.57	+15 18 10.4	19.7	704
2000 UB ₃₆	2001 01 19.11081	02 18 04.84	+21 33 39.3	20.0	2000 UV ₃₇	1998 05 01.33084	14 44 35.51	+15 18 01.5	19.7	704
2000 UB ₃₆	2001 01 19.12752	02 18 05.54	+21 33 44.4	19.7	2000 UV ₃₇	1998 05 01.34972	14 44 34.42	+15 17 56.7	19.7	704
2000 UB ₃₆	2001 01 19.14341	02 18 06.16	+21 33 48.3	19.9	2000 UV ₃₇	1999 07 13.29725	20 19 59.94	+10 39 10.0	18.7	704
2000 UB ₃₆	2001 01 19.15859	02 18 06.81	+21 33 52.7	19.8	2000 UV ₃₇	1999 07 13.30970	20 19 59.34	+10 39 10.4	18.4	704
2000 UC ₃₆	2000 11 18.26329	02 24 18.14	+18 11 13.1	18.0 R	2000 UV ₃₇	1999 07 13.32214	20 19 58.76	+10 39 10.5	18.8	704
2000 UC ₃₆	2000 11 18.27905	02 24 17.22	+18 11 11.7		2000 UV ₃₇	1999 07 13.33456	20 19 58.14	+10 39 13.3	18.7	704
2000 UC ₃₆	2000 11 18.29476	02 24 16.27	+18 11 09.8		2000 UV ₃₇	1999 07 13.34693	20 19 57.61	+10 39 13.4	19.0	704
2000 UC ₃₆	2000 11 18.31045	02 24 15.39	+18 11 08.3		2000 UV ₃₇	2001 01 21.17078	02 48 12.42	+13 09 01.5	19.4	704
2000 UG ₃₆	2000 11 18.26251	02 43 18.35	+16 43 49.5	16.9 R	2000 UV ₃₇	2001 01 21.18581	02 48 12.99	+13 09 02.0	19.5	704
2000 UG ₃₆	2000 11 18.27826	02 43 17.31	+16 43 48.4		2000 UV ₃₇	2001 01 21.20091	02 48 13.51	+13 09 04.3	19.5	704
2000 UG ₃₆	2000 11 18.29398	02 43 16.32	+16 43 46.5		2000 UV ₃₇	2001 01 21.21594	02 48 14.04	+13 09 06.6	19.2	704
2000 UG ₃₆	2000 11 18.30966	02 43 15.24	+16 43 43.0		2000 UV ₃₇	2001 01 20.08524	02 45 29.54	+12 52 15.6	19.3	704
2000 UG ₃₆	2000 12 16.08120	02 24 57.79	+16 18 09.9	18.6 R	2000 UV ₃₇	2001 01 20.10021	02 45 30.03	+12 52 15.7	18.9	704
2000 UG ₃₆	2000 12 16.10454	02 24 57.51	+16 18 10.8		2000 UV ₃₇	2001 01 20.11523	02 45 30.38	+12 52 17.2	19.1	704
2000 UG ₃₆	2000 12 16.12800	02 24 57.29	+16 18 11.0		2000 UV ₃₇	2001 01 20.13018	02 45 30.79	+12 52 18.4	20.1	704
2000 UG ₃₆	2000 12 16.15138	02 24 56.82	+16 18 12.7		2000 UV ₃₇	2001 01 20.14512	02 45 31.26	+12 52 20.6	20.1	704
2000 UH ₃₆	2000 11 18.26959	02 47 43.39	+16 02 36.6	18.2 R	2000 UV ₃₇	2001 01 21.08503	02 45 58.43	+12 53 42.3	19.2	704
2000 UH ₃₆	2000 11 18.28531	02 47 42.59	+16 02 35.1		2000 UV ₃₇	2001 01 21.09992	02 45 58.80	+12 53 43.9	19.6	704
2000 UH ₃₆	2000 11 18.30105	02 47 41.77	+16 02 33.4		2000 UV ₃₇	2001 01 21.12974	02 45 59.72	+12 53 45.1	20.0	704
2000 UH ₃₆	2000 11 18.31671	02 47 40.98	+16 02 30.5		2000 UV ₃₇	2001 01 21.14464	02 46 00.09	+12 53 48.0	19.6	704
2000 UO ₃₆	2000 11 19.21161	02 24 16.90	+12 16 55.6	19.3 R	2000 UC ₃₈	2000 12 16.10532	02 40 02.85	+17 21 15.5		699
2000 UO ₃₆	2000 11 19.23506	02 24 15.80	+12 16 53.3		2000 UC ₃₈	2000 12 16.12878	02 40 02.55	+17 21 15.3		699
2000 UO ₃₆	2000 11 19.25847	02 24 14.57	+12 16 50.4		2000 UC ₃₈	2000 12 16.15217	02 40 02.17	+17 21 11.9		699
2000 UO ₃₆	2000 11 19.28188	02 24 13.37	+12 16 47.2		2000 UC ₃₈	2001 01 20.10102	02 49 39.45	+17 55 45.6	19.7	704
2000 UP ₃₆	2000 11 19.21161	02 24 28.95	+11 49 35.6	19.1 R	2000 UC ₃₈	2001 01 20.11604	02 49 40.11	+17 55 46.9	19.5	704
2000 UP ₃₆	2000 11 19.23506	02 24 27.66	+11 49 31.1		2000 UC ₃₈	2001 01 20.13099	02 49 40.71	+17 55 50.0	20.3	704
2000 UP ₃₆	2000 11 19.25847	02 24 26.40	+11 49 27.8		2000 UC ₃₈	2001 01 21.08584	02 50 23.47	+17 58 38.2	19.4	704
2000 UP ₃₆	2000 11 19.28188	02 24 25.23	+11 49 23.0		2000 UC ₃₈	2001 01 21.10073	02 50 24.15	+17 58 40.9	19.2	704
2000 UQ ₃₆	1998 01 07.36274	08 32 34.25	+23 29 45.8	20.3 V	2000 UC ₃₈	2001 01 21.11564	02 50 24.74	+17 58 43.6	19.5	704
2000 UQ ₃₆	1998 01 07.38545	08 32 32.89	+23 29 52.0	20.4 V	2000 UC ₃₈	2001 01 21.13055	02 50 25.47	+17 58 46.5	19.1	704
2000 UQ ₃₆	1998 01 07.40811	08 32 31.56	+23 29 57.4	20.7 V	2000 UE ₃₈	2000 11 18.27038	02 49 49.51	+18 53 46.4	17.6 R	699
2000 UQ ₃₆	2000 09 30.31299	03 05 04.19	+16 22 59.3	19.2	2000 UE ₃₈	2000 11 18.28608	02 49 48.60	+18 53 39.7		699
2000 UQ ₃₆	2000 09 30.32925	03 05 03.65	+16 23 00.1	19.2	2000 UE ₃₈	2000 11 18.30182	02 49 47.78	+18 53 32.8		699
2000 UQ ₃₆	2000 09 30.39079	03 05 01.89	+16 22 57.4	19.3	2000 UE ₃₈	2000 11 18.31749	02 49 46.89	+18 53 25.3		699
2000 UQ ₃₆	2000 11 27.21430	02 14 33.45	+14 04 24.0	19.0	2000 UE ₃₈	2000 12 16.08197	02 34 49.98	+16 04 24.2	18.5 R	699
2000 UQ ₃₆	2000 11 27.24312	02 14 32.32	+14 04 21.0	19.2	2000 UE ₃₈	2000 12 16.10532	02 34 49.78	+16 04 18.8		699
2000 UQ ₃₆	2000 11 27.25754	02 14 31.84	+14 04 19.6	19.4	2000 UE ₃₈	2000 12 16.12878	02 34 49.56	+16 04 13.2		699
2000 UQ ₃₆	2000 11 27.27196	02 14 31.22	+14 04 18.4	19.5	2000 UE ₃₈	2000 12 16.15217	02 34 49.38	+16 04 08.0		699
2000 UZ ₃₆	1998 03 29.29150	13 26 29.54	+06 35 50.8	19.2	2000 UE ₃₈	2001 01 20.08592	02 50 55.88	+15 40 46.2	19.6	704
2000 UZ ₃₆	1998 03 29.31170	13 26 28.83	+06 35 45.8	19.8	2000 UE ₃₈	2001 01 20.10089	02 50 56.74	+15 40 49.2	19.8	704
2000 UZ ₃₆	1998 03 29.33192	13 26 27.95	+06 35 35.3	19.8	2000 UE ₃₈	2001 01 20.11590	02 50 57.52	+15 40 49.9	19.5	704
2000 UZ ₃₆	1998 03 29.35229	13 26 26.98	+06 35 32.0	19.6	2000 UE ₃₈	2001 01 20.13085	02 50 58.30	+15 40 53.2	20.1	704
2000 UZ ₃₆	1998 03 29.37251	13 26 25.82	+06 35 27.4	19.6	2000 UE ₃₈	2001 01 20.14580	02 50 59.18	+15 40 53.5	20.2	704
2000 UZ ₃₆	1999 07 14.30977	20 06 12.70	+17 31 16.7	19.4	2000 UF ₃₈	2000 11 18.27038	02 53 29.72	+21 03 30.4	17.6 R	699
2000 UZ ₃₆	1999 07 14.32233	20 06 12.08	+17 31 19.3	19.4	2000 UF ₃₈	2000 11 18.28608	02 53 28.87	+21 03 29.9		699
2000 UZ ₃₆	1999 07 14.33497	20 06 11.40	+17 31 22.3	19.4	2000 UF ₃₈	2000 11 18.30182	02 53 28.00	+21 03 28.5		699
2000 UZ ₃₆	1999 07 14.34763	20 06 10.77	+17 31 24.3	19.3	2000 UF ₃₈	2000 11 18.31749	02 53 27.20	+21 03 28.2		699
2000 UZ ₃₆	2000 11 19.21004	02 44 54.34	+12 16 06.3	18.9 R	2000 UF ₃₈	2001 01 19.08732	02 36 22.93	+21 21 39.3	19.4	704
2000 UZ ₃₆	2000 11 19.23350	02 44 53.23	+12 16 02.2		2000 UF ₃₈	2001 01 19.11149	02 36 23.47	+21 21 42.0	19.9	704
2000 UZ ₃₆	2000 11 19.28032	02 44 50.90	+12 15 51.7		2000 UF ₃₈	2001 01 19.12819	02 36 23.83	+21 21 46.6	19.8	704
2000 UA ₃₇	2000 11 19.21004	02 42 52.19	+12 32 56.4	18.3 R	2000 UF ₃₈	2001 01 19.14409	02 36 24.25	+21 21 48.0	19.8	704
2000 UA ₃₇	2000 11 19.23350	02 42 50.93	+12 32 50.3		2000 UF ₃₈	2001 01 19.15927	02 36 24.64	+21 21 50.5	19.8	704
2000 UA ₃₇	2000 11 19.25690	02 42 49.69	+12 32 44.9		2000 UF ₃₈	2001 01 30.23511	02 42 29.72	+21 53 31.1	21.2	608
2000 UA ₃₇	2000 11 19.28032	02 42 48.44	+12 32 39.5		2000 UF ₃₈	2001 01 30.24515	02 42 30.12	+21 53 33.8	21.2	608
2000 UB ₃₇	2000 11 19.21004	02 43 11.93	+12 16 09.7	18.5 R	2000 UF ₃₈	2001 01 30.25558	02 42 30.48	+21 53 35.0	20.7	608
2000 UB ₃₇	2000 11 19.23350	02 43 10.76	+12 16 09.2		2000 UG ₃₈	2000 11 18.25622	02 48 00.56	+22 17 14.2	17.4 R	699
2000 UB ₃₇	2000 11 19.25690	02 43 09.49	+12 16 05.6		2000 UG ₃₈	2000 11 18.27196	02 47 59.42	+22 17 14.7		699
2000 UB ₃₇	2000 11 19.28032	02 43 08.28	+12 16 02.9		2000 UG ₃₈	2000 11 18.28766	02 47 58.40	+22 17 16.3		699
2000 UG ₃₇	2001 01 20.10026	02 47 59.52	+11 59 04.3	19.8	2000 UG ₃₈	2000 11 18.30340	02 47 57.31	+22 17 18.4		699
2000 UG ₃₇	2001 01 20.11586	02 48 00.06	+11 59 07.6	19.7	2000 UG ₃₈	2000 12 16.07487	02 27 20.29	+22 53 49.4	17.7 R	699
2000 UG ₃₇	2001 01 20.13052	02 48 00.67	+11 59 11.0	19.2	2000 UG ₃₈	2000 12 16.09832	02 27 19.79	+22 53 52.2		699
2000 UG ₃₇	2001 01 20.14647	02 48 01.44	+11 59 13.2	19.6	2000 UG ₃₈	2000 12 16.12177	02 27 19.24	+22 53 54.5		699
2000 UK ₃₇	2000 11 18.26959	02 47 45.32	+16 21 22.9	18.0 R	2000 UG ₃₈	2000 12 16.14512	02 27 18.84	+22 53 56.5		699
2000 UK ₃₇	2000 11 18.28531	02 47 44.34	+16 21 25.9		2000 UH ₃₈	2000 11 18.27038	02 54 37.84	+18 41 00.4	17.9 R	699
2000 UK ₃₇	2000 11 18.30105	02 47 43.30	+16 21 28.5		2000 UH ₃₈	2000 11 18.28608	02 54 36.97	+18 40 54.3		699
2000 UK ₃₇	2000 11 18.31671	02 47 42.30	+16 21 30.9		2000 UH ₃₈	2000 11 18.30182	02 54 36.17	+18 40 47.8		699
2000 UK ₃₇	2001 01 19.11149	02 35 04.97	+20 41 00.5	20.2	2000 UH ₃₈	2000 11 18.31749	02 54 35.36	+18 40 41.6		699
2000 UK ₃₇	2001 01 19.12819	02 35 05.67	+20 41 07.1	19.9	2000 UN ₃₈	2000 11 18.26329	02 23 59.89	+15 52 01.2	18.9 R	699
2000 UK ₃₇	2001 01 19.14409	02 35 06.26	+20 41 13.9	19.8	2000 UN ₃₈	2000 11 18.27905	02 23 59.19	+15 51 59.9		699
2000 UM ₃₇	2000 11 18.33424	02 57 54.33	+11 18 22.0	18.9 R	2000 UN ₃₈	2000 11 18.29476	02 23 58.			

2000 UK ₃₉	2000 11 27.21579	02 25 35.39	+12 12 29.6	18.6	704	2000 UE ₄₁	2000 11 18.34682	03 01 23.65	+19 04 20.2	699
2000 UK ₃₉	2000 11 27.23020	02 25 34.86	+12 12 28.5	19.7	704	2000 UE ₄₁	2000 11 18.36649	03 01 22.49	+19 04 14.7	699
2000 UK ₃₉	2000 11 27.24461	02 25 34.24	+12 12 27.6	19.7	704	2000 UE ₄₁	2000 11 18.38621	03 01 21.36	+19 04 08.5	699
2000 UK ₃₉	2000 11 27.25903	02 25 33.55	+12 12 25.5	19.1	704	2000 UE ₄₁	2000 12 16.08275	02 46 14.34	+17 24 54.5	18.2 R 699
2000 UK ₃₉	2000 11 27.27345	02 25 32.93	+12 12 24.4	19.3	704	2000 UE ₄₁	2000 12 16.10609	02 46 14.23	+17 24 52.8	699
2000 UM ₃₉	2000 11 18.26801	02 35 52.75	+14 03 42.6	17.6 R	699	2000 UE ₄₁	2000 12 16.12955	02 46 14.02	+17 24 50.8	699
2000 UM ₃₉	2000 11 18.28373	02 35 51.91	+14 03 46.3		699	2000 UE ₄₁	2000 12 16.15295	02 46 14.00	+17 24 48.3	699
2000 UM ₃₉	2000 11 18.29947	02 35 51.04	+14 03 49.9		699	2000 UE ₄₁	2001 01 20.08714	03 05 26.26	+18 05 14.7	19.3 704
2000 UM ₃₉	2000 11 18.31515	02 35 50.20	+14 03 52.9		699	2000 UE ₄₁	2001 01 20.10211	03 05 27.22	+18 05 16.3	19.2 704
2000 UM ₃₉	2000 12 16.08120	02 22 53.70	+16 11 34.5	18.7 R	699	2000 UE ₄₁	2001 01 20.11713	03 05 28.11	+18 05 20.2	19.8 704
2000 UM ₃₉	2000 12 16.10454	02 22 53.64	+16 11 43.3		699	2000 UF ₄₁	2000 11 18.27038	02 57 13.74	+20 14 33.8	17.0 R 699
2000 UM ₃₉	2000 12 16.12800	02 22 53.63	+16 11 50.8		699	2000 UF ₄₁	2000 11 18.28608	02 57 12.65	+20 14 29.3	699
2000 UM ₃₉	2000 12 16.15138	02 22 53.62	+16 11 59.1		699	2000 UF ₄₁	2000 11 18.30182	02 57 11.58	+20 14 25.2	699
2000 UP ₃₉	2000 11 19.21084	02 40 01.40	+12 24 59.3	18.3 R	699	2000 UF ₄₁	2000 11 18.31749	02 57 10.53	+20 14 20.9	699
2000 UP ₃₉	2000 11 19.23428	02 40 00.23	+12 24 55.1		699	2000 UF ₄₁	2000 12 16.08197	02 35 56.21	+18 26 36.0	18.3 R 699
2000 UP ₃₉	2000 11 19.28109	02 39 57.98	+12 24 43.5		699	2000 UF ₄₁	2000 12 16.10532	02 35 55.78	+18 26 32.3	699
2000 UR ₃₉	1996 11 05.49120	09 00 41.12	+14 28 37.7	20.2 V	691	2000 UF ₄₁	2000 12 16.12878	02 35 55.23	+18 26 28.6	699
2000 UR ₃₉	1996 11 05.50630	09 00 41.81	+14 28 34.2	20.1 V	691	2000 UF ₄₁	2000 12 16.15217	02 35 54.77	+18 26 25.2	699
2000 UR ₃₉	1996 11 05.52148	09 00 42.51	+14 28 30.6	20.1 V	691	2000 UF ₄₁	2001 01 19.08935	02 46 09.79	+18 35 18.9	18.7 704
2000 UR ₃₉	1997 01 02.46257	09 09 35.72	+13 11 46.5	19.1 V	691	2000 UF ₄₁	2001 01 19.11351	02 46 10.91	+18 35 22.7	18.9 704
2000 UR ₃₉	1997 01 02.49290	09 09 34.68	+13 11 50.2	19.2 V	691	2000 UF ₄₁	2001 01 19.13021	02 46 11.81	+18 35 25.3	18.9 704
2000 UR ₃₉	1997 01 02.52330	09 09 33.65	+13 11 53.8	19.2 V	691	2000 UF ₄₁	2001 01 19.14611	02 46 12.51	+18 35 27.5	18.7 704
2000 UR ₃₉	2000 11 18.26801	02 38 29.00	+13 08 31.2	18.3 R	699	2000 UH ₄₁	2000 11 18.33267	03 05 00.67	+17 18 40.8	17.8 R 699
2000 UR ₃₉	2000 11 18.28373	02 38 28.22	+13 08 28.0		699	2000 UH ₄₁	2000 11 18.35233	03 04 59.70	+17 18 30.7	699
2000 UR ₃₉	2000 11 18.29947	02 38 27.54	+13 08 23.6		699	2000 UH ₄₁	2000 11 18.37201	03 04 58.73	+17 18 20.6	699
2000 UR ₃₉	2000 11 18.31515	02 38 26.73	+13 08 20.3		699	2000 UH ₄₁	2000 11 18.39175	03 04 57.78	+17 18 11.2	699
2000 UT ₃₉	2000 11 18.26801	02 38 37.28	+13 28 21.3	19.0 R	699	2000 UL ₄₁	2000 11 18.33267	03 03 31.73	+18 22 44.5	18.1 R 699
2000 UT ₃₉	2000 11 18.28373	02 38 36.45	+13 28 16.5		699	2000 UL ₄₁	2000 11 18.35233	03 03 30.71	+18 22 41.8	699
2000 UT ₃₉	2000 11 18.29947	02 38 35.69	+13 28 14.0		699	2000 UL ₄₁	2000 11 18.37201	03 03 29.68	+18 22 37.4	699
2000 UT ₃₉	2000 11 18.31515	02 38 34.92	+13 28 08.9		699	2000 UL ₄₁	2000 11 18.39175	03 03 28.66	+18 22 33.7	699
2000 UV ₃₉	2000 11 18.26801	02 35 20.08	+13 59 07.8	17.8 R	699	2000 UM ₄₁	2000 11 18.32719	03 01 52.57	+18 54 57.8	18.6 R 699
2000 UV ₃₉	2000 11 18.28373	02 35 19.08	+13 59 05.1		699	2000 UM ₄₁	2000 11 18.34682	03 01 51.43	+18 54 56.9	699
2000 UV ₃₉	2000 11 18.29947	02 35 18.12	+13 59 51.7		699	2000 UM ₄₁	2000 11 18.36649	03 01 50.40	+18 54 56.1	699
2000 UV ₃₉	2000 11 18.31515	02 35 17.04	+13 58 58.7		699	2000 UM ₄₁	2000 11 18.38621	03 01 49.24	+18 54 55.5	699
2000 UV ₃₉	2001 01 20.08348	02 29 35.46	+15 14 05.9	19.7	704	2000 UM ₄₁	2001 01 19.08813	02 40 01.42	+19 33 57.0	19.4 704
2000 UV ₃₉	2001 01 20.09845	02 29 36.24	+15 14 09.4	19.9	704	2000 UM ₄₁	2001 01 19.14489	02 40 02.55	+19 34 05.9	19.9 704
2000 UV ₃₉	2001 01 20.12841	02 29 37.76	+15 14 20.3	19.5	704	2000 UM ₄₁	2001 01 19.16008	02 40 02.91	+19 34 09.6	19.5 704
2000 UV ₃₉	2001 01 20.14336	02 29 38.45	+15 14 23.5	20.0	704	2000 UN ₄₁	2000 11 19.58215	03 05 54.15	+15 46 59.0	327
2000 UV ₃₉	2001 01 20.08416	02 32 24.13	+13 01 37.3	19.7	704	2000 UN ₄₁	2000 11 19.59674	03 05 53.47	+15 46 52.3	18.6 327
2000 UV ₃₉	2001 01 20.11413	02 32 24.99	+13 01 42.7	20.0	704	2000 UN ₄₁	2000 11 19.61137	03 05 52.73	+15 46 45.1	327
2000 UV ₃₉	2001 01 20.12909	02 32 25.45	+13 01 44.8	19.8	704	2000 UU ₄₁	2001 01 20.08578	02 50 07.07	+16 15 43.5	19.2 704
2000 UV ₃₉	2000 11 18.26251	02 38 14.38	+16 14 59.9	18.8 R	699	2000 UU ₄₁	2001 01 20.10075	02 50 07.62	+16 15 46.5	19.3 704
2000 UV ₃₉	2000 11 18.27826	02 38 13.58	+16 14 58.4		699	2000 UU ₄₁	2001 01 20.11576	02 50 08.27	+16 15 49.2	19.0 704
2000 UV ₃₉	2000 11 18.29398	02 38 12.73	+16 14 57.0		699	2000 UU ₄₁	2001 01 20.13072	02 50 08.93	+16 15 52.8	19.7 704
2000 UV ₃₉	2000 11 18.30966	02 38 11.94	+16 14 57.0		699	2000 UU ₄₁	2001 01 20.14566	02 50 09.45	+16 15 55.1	20.2 704
2000 UA ₄₀	2000 11 18.26801	02 41 38.91	+15 41 32.1	18.2 R	699	2000 UU ₄₁	2001 01 21.08557	02 50 50.69	+16 19 18.1	19.2 704
2000 UA ₄₀	2000 11 18.28373	02 41 38.11	+15 41 31.1		699	2000 UU ₄₁	2001 01 21.11537	02 50 51.89	+16 19 24.6	19.3 704
2000 UA ₄₀	2000 11 18.29947	02 41 37.21	+15 41 27.0		699	2000 UU ₄₁	2001 01 21.13028	02 50 52.51	+16 19 29.0	19.4 704
2000 UA ₄₀	2000 11 18.31515	02 41 36.38	+15 41 25.5		699	2000 UU ₄₁	2001 01 21.14519	02 50 53.20	+16 19 32.1	19.7 704
2000 UB ₄₀	2000 11 18.26251	02 36 30.88	+17 15 01.5	18.5 R	699	2000 UW ₄₁	2000 12 16.08197	02 34 19.24	+17 51 11.4	18.6 R 699
2000 UB ₄₀	2000 11 18.27826	02 36 30.17	+17 14 55.6		699	2000 UW ₄₁	2000 12 16.10532	02 34 18.64	+17 51 13.1	699
2000 UB ₄₀	2000 11 18.29398	02 36 29.51	+17 14 51.5		699	2000 UW ₄₁	2000 12 16.12878	02 34 18.11	+17 51 14.7	699
2000 UB ₄₀	2000 11 18.30966	02 36 28.77	+17 14 46.5		699	2000 UW ₄₁	2000 12 16.15217	02 34 17.55	+17 51 16.2	699
2000 UD ₄₀	2000 11 18.26251	02 39 10.09	+17 47 26.3	18.3 R	699	2000 UW ₄₁	2001 01 19.08813	02 41 05.45	+19 27 16.1	19.5 704
2000 UD ₄₀	2000 11 18.27826	02 39 09.38	+17 47 22.1		699	2000 UW ₄₁	2001 01 19.11230	02 41 06.51	+19 27 21.7	19.7 704
2000 UD ₄₀	2000 11 18.29398	02 39 08.57	+17 47 17.7		699	2000 UW ₄₁	2001 01 19.12900	02 41 07.21	+19 27 27.1	20.0 704
2000 UD ₄₀	2000 11 18.30966	02 39 07.80	+17 47 14.5		699	2000 UW ₄₁	2001 01 19.14489	02 41 07.90	+19 27 30.9	19.4 704
2000 UF ₄₀	2000 11 18.26251	02 36 20.09	+18 20 05.4	18.4 R	699	2000 UY ₄₁	2001 01 19.16008	02 41 08.54	+19 27 35.2	19.5 704
2000 UF ₄₀	2000 11 18.27826	02 36 19.34	+18 19 59.6		699	2000 UY ₄₁	2000 11 18.33267	03 02 30.92	+15 51 16.8	18.5 R 699
2000 UF ₄₀	2000 11 18.29398	02 36 18.51	+18 19 53.9		699	2000 UY ₄₁	2000 11 18.35233	02 02 29.86	+15 51 12.0	699
2000 UF ₄₀	2000 11 18.30966	02 36 17.71	+18 19 50.4		699	2000 UY ₄₁	2000 11 18.37201	03 02 28.68	+15 51 09.2	699
2000 UJ ₄₀	2001 01 19.08813	02 41 13.14	+20 26 36.9	19.5	704	2000 UY ₄₁	2000 11 18.39175	03 02 27.49	+15 51 05.2	699
2000 UJ ₄₀	2001 01 19.12900	02 41 15.28	+20 26 47.3	20.1	704	2000 UC ₄₂	2000 11 18.26959	02 53 25.26	+17 06 04.2	16.8 R 699
2000 UJ ₄₀	2001 01 19.14489	02 41 16.17	+20 26 52.6	20.2	704	2000 UC ₄₂	2000 11 18.28531	02 53 24.13	+17 06 04.1	699
2000 UJ ₄₀	2001 01 19.16008	02 41 16.95	+20 26 54.6	19.9	704	2000 UC ₄₂	2000 11 18.30105	02 53 23.04	+17 06 05.0	699
2000 UL ₄₀	2000 09 27.32875	02 53 38.77	+09 49 58.7	18.9	704	2000 UC ₄₂	2000 11 18.31671	02 53 21.99	+17 06 04.7	699
2000 UL ₄₀	2000 09 27.34389	02 53 38.45	+09 49 54.6	19.1	704	2000 UC ₄₂	2000 12 16.08197	02 35 43.11	+17 39 13.4	19.1 R 699
2000 UL ₄₀	2000 09 27.35910	02 53 38.24	+09 49 52.0	19.8	704	2000 UC ₄₂	2000 12 16.10532	02 35 42.91	+17 39 16.1	699
2000 UL ₄₀	2000 09 27.37438	02 53 37.77	+09 49 47.6	19.6	704	2000 UC ₄₂	2000 12 16.12878	02 35 42.71	+17 39 18.4	699
2000 UL ₄₀	2000 09 27.38953	02 53 37.62	+09 49 43.1	19.7	704	2000 UC ₄₂	2000 12 16.15217	02 35 42.35	+17 39 22.1	699
2000 UL ₄₀	2000 11 19.21784	02 19 08.19	+05 53 28.0	18.5 R	699	2000 UC ₄₂	2001 01 19.11378	02 51 49.74	+19 56 33.1	19.6 704
2000 UL ₄₀	2000 11 19.24130	02 19 07.25	+05 53 24.7		699	2000 UC ₄₂	2001 01 19.13048	02 51 50.69	+19 56 39.0	19.9 704
2000 UL ₄₀	2000 11 19.26472	02 19 06.25	+05 53 19.4		699	2000 UC ₄₂	2001 01 19.14638			

2000 UL ₄₂	2000 11 18.33345	02 58 30.69	+13 30 03.2	18.6 R	699	2000 UA ₄₄	2000 12 16.14748	02 52 31.24	+19 53 45.0	699
2000 UL ₄₂	2000 11 18.35312	02 58 29.62	+13 29 59.1		699	2000 UA ₄₄	2001 01 20.08701	02 55 19.57	+19 20 27.3	19.3 704
2000 UL ₄₂	2000 11 18.37280	02 58 28.41	+13 29 54.3		699	2000 UA ₄₄	2001 01 20.10197	02 55 20.02	+19 20 27.3	20.2 704
2000 UL ₄₂	2000 11 18.39254	02 58 27.29	+13 29 50.0		699	2000 UA ₄₄	2001 01 20.11699	02 55 20.57	+19 20 29.5	19.4 704
2000 UL ₄₂	2001 01 25.10926	03 00 18.49	+15 01 47.6	21.2 V	691	2000 UA ₄₄	2001 01 20.13194	02 55 20.99	+19 20 30.2	19.9 704
2000 UL ₄₂	2001 01 25.12028	03 00 19.14	+15 01 51.4	21.3 V	691	2000 UA ₄₄	2001 01 20.14689	02 55 21.67	+19 20 30.6	20.2 704
2000 UL ₄₂	2001 01 25.13223	03 00 19.87	+15 01 55.6	21.1 V	691	2000 UB ₄₄	2000 09 07.41019	03 31 44.75	+20 57 21.6	18.8 704
2000 UN ₄₂	2000 11 18.33345	02 57 13.13	+13 45 21.4	18.6 R	699	2000 UB ₄₄	2000 09 07.41055	03 31 44.82	+20 57 22.5	18.9 704
2000 UN ₄₂	2000 11 18.35312	02 57 11.86	+13 45 17.2		699	2000 UB ₄₄	2000 09 07.42125	03 31 45.20	+20 57 23.7	18.9 704
2000 UN ₄₂	2000 11 18.37280	02 57 10.66	+13 45 14.1		699	2000 UB ₄₄	2000 09 07.42162	03 31 45.27	+20 57 23.8	19.2 704
2000 UN ₄₂	2000 11 18.39254	02 57 09.43	+13 45 10.6		699	2000 UB ₄₄	2000 09 07.43231	03 31 45.60	+20 57 26.5	19.2 704
2000 UO ₄₂	2000 11 18.33345	03 01 16.51	+13 38 53.5	18.5 R	699	2000 UB ₄₄	2000 09 07.43268	03 31 45.72	+20 57 25.7	19.4 704
2000 UO ₄₂	2000 11 18.35312	03 01 15.38	+13 38 48.4		699	2000 UB ₄₄	2000 09 07.44337	03 31 46.05	+20 57 28.1	18.8 704
2000 UO ₄₂	2000 11 18.37280	03 01 14.31	+13 38 43.4		699	2000 UB ₄₄	2000 09 07.44374	03 31 46.20	+20 57 28.1	19.1 704
2000 UO ₄₂	2000 11 18.39254	03 01 13.20	+13 38 39.4		699	2000 UB ₄₄	2000 09 07.45443	03 31 46.54	+20 57 30.2	18.8 704
2000 UP ₄₂	2000 11 18.33424	03 03 13.64	+11 21 07.2	17.7 R	699	2000 UB ₄₄	2000 09 07.45479	03 31 46.60	+20 57 29.8	19.1 704
2000 UP ₄₂	2000 11 18.35391	03 03 12.60	+11 20 57.2		699	2000 UB ₄₄	2000 12 16.07565	02 49 26.59	+22 22 33.4	18.2 R 699
2000 UP ₄₂	2000 11 18.37359	03 03 11.58	+11 20 47.0		699	2000 UB ₄₄	2000 12 16.09909	02 49 25.88	+22 22 34.7	699
2000 UP ₄₂	2000 11 18.39333	03 03 10.61	+11 20 37.1		699	2000 UB ₄₄	2000 12 16.12255	02 49 25.08	+22 22 35.8	699
2000 UQ ₄₂	2000 11 18.33345	03 03 23.97	+12 51 39.8	17.6 R	699	2000 UB ₄₄	2000 12 16.14591	02 49 24.49	+22 22 37.9	699
2000 UQ ₄₂	2000 11 18.35312	03 03 22.93	+12 51 33.2		699	2000 UB ₄₄	2001 01 19.09016	02 55 11.26	+23 40 44.7	19.0 704
2000 UQ ₄₂	2000 11 18.37280	03 03 21.96	+12 51 27.7		699	2000 UB ₄₄	2001 01 19.11432	02 55 12.40	+23 40 49.0	19.2 704
2000 UQ ₄₂	2000 11 18.39254	03 03 20.83	+12 51 19.9		699	2000 UB ₄₄	2001 01 19.13102	02 55 13.07	+23 40 54.1	19.0 704
2000 UT ₄₂	2000 11 18.33424	02 57 45.09	+12 07 06.0	18.8 R	699	2000 UB ₄₄	2001 01 19.14700	02 55 13.79	+23 40 57.0	19.2 704
2000 UT ₄₂	2000 11 18.35391	02 57 44.08	+12 07 02.3		699	2000 UB ₄₄	2001 01 19.16210	02 55 14.46	+23 41 01.2	19.1 704
2000 UT ₄₂	2000 11 18.37359	02 57 43.08	+12 06 57.4		699	2000 UK ₄₄	2000 11 18.33189	03 12 34.28	+18 24 04.3	18.5 R 699
2000 UT ₄₂	2000 11 18.39333	02 57 41.99	+12 06 52.5		699	2000 UK ₄₄	2000 11 18.35155	03 12 33.18	+18 23 57.8	699
2000 UY ₄₂	2000 11 18.33502	03 07 25.25	+11 51 14.6	19.3 R	699	2000 UK ₄₄	2000 11 18.37122	03 12 32.16	+18 23 51.2	699
2000 UY ₄₂	2000 11 18.35469	03 07 24.20	+11 51 06.7		699	2000 UK ₄₄	2000 11 18.39095	03 12 31.07	+18 23 43.8	699
2000 UY ₄₂	2000 11 18.37438	03 07 23.32	+11 50 58.5		699	2000 UK ₄₄	2000 11 26.52435	03 06 10.92	+17 38 49.9	327
2000 UY ₄₂	2000 11 18.39412	03 07 22.40	+11 50 49.2		699	2000 UK ₄₄	2000 11 26.54015	03 06 10.22	+17 38 44.7	327
2000 UD ₄₃	2000 11 18.33345	03 04 32.87	+14 54 43.0	17.7 R	699	2000 UK ₄₄	2000 11 26.55601	03 06 09.52	+17 38 40.1	327
2000 UD ₄₃	2000 11 18.35312	03 04 31.79	+14 54 42.6		699	2000 UK ₄₄	2000 11 26.57262	03 06 08.77	+17 38 34.7	18.6 327
2000 UD ₄₃	2000 11 18.37280	03 04 30.45	+14 54 43.4		699	2000 UK ₄₄	2000 11 26.58807	03 06 08.10	+17 38 30.8	327
2000 UD ₄₃	2000 11 18.39254	03 04 29.19	+14 54 44.0		699	2000 UK ₄₄	2000 11 18.32797	03 18 04.45	+19 00 10.1	18.0 R 699
2000 UG ₄₃	2000 11 18.33267	03 03 46.35	+16 19 41.8	18.1 R	699	2000 UR ₄₄	2000 11 18.34760	03 18 03.26	+19 00 10.7	699
2000 UG ₄₃	2000 11 18.35233	03 03 45.09	+16 19 40.1		699	2000 UR ₄₄	2000 11 18.36729	03 18 02.09	+19 00 10.5	699
2000 UG ₄₃	2000 11 18.37201	03 03 43.96	+16 19 39.1		699	2000 UR ₄₄	2000 11 18.38700	03 18 00.90	+19 00 12.0	699
2000 UG ₄₃	2000 11 18.39175	03 03 42.76	+16 19 37.1		699	2000 UR ₄₄	2001 01 19.08961	02 52 38.86	+20 37 13.5	18.9 704
2000 UH ₄₃	2001 01 25.10450	02 52 31.94	+14 56 28.6	20.2 V	691	2000 UR ₄₄	2001 01 19.11378	02 52 39.31	+20 37 18.6	19.5 704
2000 UH ₄₃	2001 01 25.11553	02 52 32.33	+14 56 31.4	19.8 V	691	2000 UR ₄₄	2001 01 19.13048	02 52 39.62	+20 37 22.5	19.8 704
2000 UH ₄₃	2001 01 25.12746	02 52 32.76	+14 56 34.0	20.9 V	691	2000 UR ₄₄	2001 01 19.14638	02 52 39.91	+20 37 26.5	19.4 704
2000 UN ₄₃	2001 01 25.14261	03 02 42.98	+15 18 19.7	21.2 V	691	2000 UR ₄₄	2001 01 19.16156	02 52 40.22	+20 37 28.5	19.0 704
2000 UN ₄₃	2001 01 25.15543	03 02 43.62	+15 18 22.7	21.1 V	691	2000 UU ₄₄	2001 01 25.11261	03 05 08.75	+14 51 42.2	20.4 V 691
2000 UN ₄₃	2001 01 25.16887	03 02 44.28	+15 18 25.9	21.1 V	691	2000 UU ₄₄	2001 01 25.12363	03 05 09.09	+14 51 43.6	20.5 V 691
2000 UO ₄₃	2000 11 18.33580	03 12 46.04	+15 37 10.6	18.1 R	699	2000 UU ₄₄	2001 01 25.13557	03 05 09.51	+14 51 44.4	20.0 V 691
2000 UO ₄₃	2000 11 18.35548	03 12 45.03	+15 37 06.4		699	2000 UV ₄₄	2000 11 18.32797	03 20 51.58	+19 31 29.3	17.6 R 699
2000 UO ₄₃	2000 11 18.37517	03 12 44.02	+15 37 01.8		699	2000 UV ₄₄	2000 11 18.34760	03 20 50.29	+19 31 30.3	699
2000 UO ₄₃	2000 11 18.39491	03 12 42.95	+15 36 58.5		699	2000 UV ₄₄	2000 11 18.36729	03 20 49.17	+19 31 30.8	699
2000 UO ₄₃	2000 11 19.59196	03 11 43.20	+15 32 38.3	17.6	327	2000 UV ₄₄	2000 11 18.38700	03 20 47.85	+19 31 32.9	699
2000 UO ₄₃	2000 11 19.60663	03 11 42.44	+15 32 35.2		327	2000 UV ₄₄	2000 11 18.33189	03 16 42.36	+16 33 49.9	17.5 R 699
2000 UO ₄₃	2000 11 19.62080	03 11 41.66	+15 32 32.4		327	2000 UY ₄₄	2000 11 18.35155	03 16 41.38	+16 33 47.7	699
2000 UO ₄₃	2001 01 20.08633	02 57 43.67	+14 51 19.2	19.0	704	2000 UY ₄₄	2000 11 18.37122	03 16 40.35	+16 33 45.5	699
2000 UO ₄₃	2001 01 20.10129	02 57 44.14	+14 51 21.4	19.8	704	2000 UY ₄₄	2000 11 18.39095	03 16 39.20	+16 33 44.2	699
2000 UO ₄₃	2001 01 20.11631	02 57 44.55	+14 51 22.9	19.5	704	2000 UZ ₄₄	2000 11 18.33189	03 13 26.26	+18 07 27.6	18.8 R 699
2000 UO ₄₃	2001 01 20.13126	02 57 44.99	+14 51 26.8	20.0	704	2000 UZ ₄₄	2000 11 18.35155	03 13 24.86	+18 07 26.2	699
2000 UO ₄₃	2001 01 20.14621	02 57 45.45	+14 51 28.9	19.7	704	2000 UZ ₄₄	2000 11 18.37122	03 13 23.52	+18 07 27.4	699
2000 UO ₄₃	2001 01 25.10943	03 00 33.15	+15 05 49.5	19.5 V	691	2000 UZ ₄₄	2000 11 18.39095	03 13 22.16	+18 07 25.2	699
2000 UO ₄₃	2001 01 25.12045	03 00 33.55	+15 05 51.5	19.5 V	691	2000 UF ₄₅	2000 11 18.33580	03 09 20.09	+13 29 18.7	18.1 R 699
2000 UO ₄₃	2001 01 25.13239	03 00 33.97	+15 05 53.7	19.5 V	691	2000 UF ₄₅	2000 11 18.35548	03 09 18.90	+13 29 14.5	699
2000 UT ₄₃	2001 01 21.08259	03 07 27.68	+15 17 30.6	20.0 V	691	2000 UF ₄₅	2000 11 18.37517	03 09 17.68	+13 29 12.9	699
2000 UT ₄₃	2001 01 21.09514	03 07 28.35	+15 17 33.2	20.8 V	691	2000 UF ₄₅	2000 11 18.39491	03 09 16.45	+13 29 09.7	699
2000 UT ₄₃	2001 01 21.10802	03 07 29.02	+15 17 35.6	20.8 V	691	2000 UF ₄₅	2000 12 16.08352	02 49 02.90	+13 02 50.4	18.9 R 699
2000 UT ₄₃	2001 01 25.14834	03 11 19.88	+15 32 00.9	21.1 V	691	2000 UF ₄₅	2000 12 16.10695	02 49 02.35	+13 02 52.5	699
2000 UT ₄₃	2001 01 25.16115	03 11 20.60	+15 32 03.5	21.2 V	691	2000 UF ₄₅	2000 12 16.13033	02 49 01.82	+13 02 52.2	699
2000 UT ₄₃	2001 01 25.17459	03 11 21.39	+15 32 06.7	21.0 V	691	2000 UF ₄₅	2000 12 16.15372	02 49 01.27	+13 02 54.6	699
2000 UW ₄₃	2000 11 18.32719	03 05 47.27	+19 43 46.4	17.2 R	699	2000 UF ₄₅	2001 01 20.08633	02 57 01.39	+15 00 18.9	19.3 704
2000 UW ₄₃	2000 11 18.34682	03 05 46.10	+19 43 37.1		699	2000 UF ₄₅	2001 01 20.10129	02 57 01.99	+15 00 24.5	19.9 704
2000 UW ₄₃	2000 11 18.36649	03 05 44.94	+19 43 27.2		699	2000 UF ₄₅	2001 01 20.11631	02 57 02.72	+15 00 29.1	20.1 704
2000 UW ₄₃	2000 11 18.38621	03 05 43.76	+19 43 18.0		699	2000 UF ₄₅	2001 01 20.13126	02 57 03.25	+15 00 34.3	19.8 704
2000 UW ₄₃	2000 12 16.08275	02 48 43.00	+16 39 36.2	18.0 R	699	2000 UF ₄₅	2001 01 20.14621	02 57 03.98	+15 00 40.1	20.4 704
2000 UW ₄₃	2000 12 16.10609	02 48 42.66	+16 39 29.5		699	2000 UK ₄₅	2000 11 18.33580	03 16 28.82	+14 25 52.9	17.4 R 699
2000 UW ₄₃	2000 12 16.12955	02 48 42.37	+16 39 2							

2000 UX ₄₅	2000 11 18.39649	03 25 13.26	+15 06 52.4		699	2000 UY ₄₆	2000 11 18.35076	03 28 52.36	+18 13 44.6	699
2000 UY ₄₅	2000 11 18.33739	03 23 04.05	+13 18 42.7	18.3 R	699	2000 UY ₄₆	2000 11 18.37043	03 28 51.20	+18 13 39.0	699
2000 UY ₄₅	2000 11 18.35705	03 23 03.04	+13 18 31.6		699	2000 UY ₄₆	2000 11 18.39016	03 28 49.97	+18 13 32.9	699
2000 UY ₄₅	2000 11 18.37674	03 23 01.95	+13 18 20.0		699	2000 UA ₄₇	2000 11 18.33189	03 21 12.25	+17 58 19.1	17.9 R
2000 UY ₄₅	2000 11 18.39649	03 23 00.97	+13 18 07.7		699	2000 UA ₄₇	2000 11 18.35155	03 21 11.08	+17 58 17.0	699
2000 UZ ₄₅	2000 11 18.32797	03 13 31.26	+21 15 22.2	18.5 R	699	2000 UA ₄₇	2000 11 18.37122	03 21 09.86	+17 58 15.0	699
2000 UZ ₄₅	2000 11 18.34760	03 13 29.99	+21 15 23.9		699	2000 UA ₄₇	2000 11 18.39095	03 21 08.67	+17 58 13.7	699
2000 UZ ₄₅	2000 11 18.36729	03 13 28.64	+21 15 25.4		699	2000 UA ₄₇	2000 12 16.18076	02 59 20.51	+17 29 06.1	16.3 R
2000 UZ ₄₅	2000 11 18.38700	03 13 27.32	+21 15 25.7		699	2000 UA ₄₇	2000 12 16.20266	02 59 19.88	+17 29 06.5	699
2000 UA ₄₆	1995 08 31.29444	00 00 16.52	-06 30 35.6	20.2 V 8	809	2000 UA ₄₇	2000 12 16.22467	02 59 19.13	+17 29 05.9	699
2000 UA ₄₆	1995 09 01.22361	23 59 38.47	-06 34 30.8	19.6 V 8	809	2000 UA ₄₇	2000 12 16.24665	02 59 18.52	+17 29 05.1	699
2000 UA ₄₆	1995 09 23.20556	23 41 46.61	-08 06 37.2	19.5 V 8	809	2000 UA ₄₇	2001 01 21.08720	03 02 11.66	+18 33 13.9	19.6
2000 UA ₄₆	2000 11 18.32797	03 15 41.05	+19 41 10.1	18.6 R	699	2000 UA ₄₇	2001 01 21.10209	03 02 12.14	+18 33 18.3	19.8
2000 UA ₄₆	2000 11 18.34760	03 15 39.90	+19 41 08.6		699	2000 UA ₄₇	2001 01 21.13191	03 02 13.12	+18 33 24.8	19.6
2000 UA ₄₆	2000 11 18.36729	03 15 38.68	+19 41 06.1		699	2000 UA ₄₇	2001 01 21.14681	03 02 13.72	+18 33 28.8	19.7
2000 UA ₄₆	2000 11 18.38700	03 15 37.52	+19 41 04.3		699	2000 UC ₄₇	2000 11 18.33111	03 25 36.18	+16 49 13.1	18.1 R
2000 UA ₄₆	2000 11 21.31908	03 12 48.60	+19 36 13.3	18.9	704	2000 UC ₄₇	2000 11 18.35076	03 25 35.14	+16 49 06.4	699
2000 UA ₄₆	2000 11 21.33370	03 12 47.76	+19 36 12.7	18.9	704	2000 UC ₄₇	2000 11 18.37043	03 25 34.14	+16 49 00.4	699
2000 UA ₄₆	2000 11 21.34830	03 12 46.81	+19 36 10.2	18.9	704	2000 UC ₄₇	2000 11 18.39016	03 25 33.10	+16 48 53.8	699
2000 UA ₄₆	2000 12 16.07722	02 55 00.08	+19 03 57.9	17.6 R	699	2000 UE ₄₇	2000 11 18.33111	03 24 12.09	+17 13 34.7	18.3 R
2000 UA ₄₆	2000 12 16.10065	02 54 59.62	+19 03 59.0		699	2000 UE ₄₇	2000 11 18.35076	03 24 10.93	+17 13 28.4	699
2000 UA ₄₆	2000 12 16.12411	02 54 58.85	+19 03 58.5		699	2000 UE ₄₇	2000 11 18.37043	03 24 09.84	+17 13 24.4	699
2000 UA ₄₆	2000 12 16.14748	02 54 58.19	+19 03 58.6		699	2000 UE ₄₇	2000 11 18.39016	03 24 08.63	+17 13 19.3	699
2000 UD ₄₆	2000 11 18.34682	03 08 36.70	+20 25 01.3		699	2000 UF ₄₇	2001 01 20.14980	03 14 21.95	+15 19 28.6	19.4
2000 UD ₄₆	2000 11 18.36649	03 08 35.40	+20 24 55.1		699	2000 UF ₄₇	2001 01 20.16454	03 14 22.54	+15 19 31.9	19.9
2000 UD ₄₆	2000 11 18.38621	03 08 34.03	+20 24 47.3		699	2000 UF ₄₇	2001 01 20.17931	03 14 23.12	+15 19 36.3	19.7
2000 UF ₄₆	2000 11 18.32562	03 19 10.19	+22 05 09.1	17.8 R	699	2000 UF ₄₇	2001 01 20.19406	03 14 23.68	+15 19 39.9	19.0
2000 UF ₄₆	2000 11 18.34525	03 19 09.31	+22 05 05.3		699	2000 UF ₄₇	2001 01 20.20883	03 14 24.30	+15 19 43.6	19.7
2000 UF ₄₆	2000 11 18.36493	03 19 08.39	+22 05 01.8		699	2000 UF ₄₇	2001 01 21.08781	03 14 59.83	+15 23 27.5	19.7 V
2000 UF ₄₆	2000 11 18.38464	03 19 07.45	+22 04 58.3		699	2000 UF ₄₇	2001 01 21.08787	03 14 59.81	+15 23 27.6	18.9
2000 UF ₄₆	2001 01 19.16443	03 03 29.91	+20 22 45.4	19.0	704	2000 UF ₄₇	2001 01 21.10036	03 15 00.32	+15 23 30.8	19.8 V
2000 UF ₄₆	2001 01 19.18566	03 03 30.48	+20 22 46.0	19.5	704	2000 UF ₄₇	2001 01 21.11324	03 15 00.81	+15 23 34.1	19.8 V
2000 UF ₄₆	2001 01 19.20177	03 03 30.84	+20 22 47.1	19.8	704	2000 UF ₄₇	2001 01 21.11768	03 15 00.97	+15 23 36.0	19.5
2000 UF ₄₆	2001 01 19.21782	03 03 31.20	+20 22 47.8	19.7	704	2000 UF ₄₇	2001 01 21.13259	03 15 01.53	+15 23 39.3	19.6
2000 UJ ₄₆	2000 11 18.32797	03 15 53.34	+20 56 24.9	18.4 R	699	2000 UF ₄₇	2001 01 21.14749	03 15 02.12	+15 23 42.8	19.8
2000 UJ ₄₆	2000 11 18.34760	03 15 52.00	+20 56 22.5		699	2000 UF ₄₇	2001 01 25.19045	03 15 02.63	+15 41 35.8	20.2 V
2000 UJ ₄₆	2000 11 18.36729	03 15 50.65	+20 56 18.3		699	2000 UF ₄₇	2001 01 25.20332	03 18 00.19	+15 41 39.2	20.0 V
2000 UJ ₄₆	2000 11 18.38700	03 15 49.39	+20 56 14.2		699	2000 UF ₄₇	2001 01 25.21676	03 18 00.85	+15 41 42.8	19.8 V
2000 UJ ₄₆	2000 11 19.30600	03 14 49.62	+20 53 33.3	18.6 V I	691	2000 UL ₄₇	2000 11 18.32876	03 31 36.19	+20 48 30.5	17.5 R
2000 UJ ₄₆	2000 11 19.33040	03 14 47.98	+20 53 26.0	18.7 V	691	2000 UL ₄₇	2000 11 18.34841	03 31 35.07	+20 48 24.6	699
2000 UJ ₄₆	2000 11 19.35337	03 14 46.45	+20 53 21.6	18.6 V	691	2000 UL ₄₇	2000 11 18.36807	03 31 34.13	+20 48 18.0	699
2000 UJ ₄₆	2001 01 19.11378	02 55 30.34	+19 43 50.1	19.6	704	2000 UL ₄₇	2000 11 18.38778	03 31 32.96	+20 48 09.9	699
2000 UJ ₄₆	2001 01 19.13048	02 55 30.95	+19 43 52.2	19.8	704	2000 UN ₄₇	2000 11 18.32876	03 27 10.95	+21 20 31.5	17.3 R
2000 UJ ₄₆	2001 01 19.14638	02 55 31.43	+19 43 53.3	20.1	704	2000 UN ₄₇	2000 11 18.34841	03 27 09.75	+21 20 24.6	699
2000 UJ ₄₆	2001 01 19.16156	02 55 32.13	+19 43 56.5	19.4	704	2000 UN ₄₇	2000 11 18.36807	03 27 08.39	+21 20 18.0	699
2000 UM ₄₆	2000 12 16.18076	03 03 10.85	+17 54 55.5	17.9 R	699	2000 UN ₄₇	2000 11 18.38778	03 27 07.09	+21 20 11.0	699
2000 UM ₄₆	2000 12 16.20266	03 03 10.64	+17 54 52.0		699	2000 UP ₄₇	2000 11 18.32484	03 33 30.28	+21 59 03.7	17.6 R
2000 UM ₄₆	2000 12 16.22467	03 03 10.41	+17 54 48.7		699	2000 UP ₄₇	2000 11 18.34446	03 33 29.01	+21 59 01.9	699
2000 UM ₄₆	2000 12 16.24665	03 03 10.32	+17 54 44.6		699	2000 UP ₄₇	2000 11 18.36414	03 33 27.67	+21 58 59.7	699
2000 UM ₄₆	2001 01 21.16358	03 21 34.58	+18 05 34.1	19.7	704	2000 UP ₄₇	2000 11 18.38384	03 33 26.35	+21 58 58.0	699
2000 UM ₄₆	2001 01 21.17861	03 21 35.50	+18 05 35.7	19.6	704	2000 UU ₄₇	2000 11 18.32876	03 35 15.38	+19 15 55.3	17.7 R
2000 UM ₄₆	2001 01 21.20873	03 21 37.38	+18 05 41.0	19.7	704	2000 UU ₄₇	2000 11 18.34841	03 35 14.29	+19 15 46.8	699
2000 UN ₄₆	2000 11 18.32562	03 21 35.08	+21 31 01.0	18.1 R	699	2000 UU ₄₇	2000 11 18.36807	03 35 13.07	+19 15 38.1	699
2000 UN ₄₆	2000 11 18.34525	03 21 33.94	+21 30 57.0		699	2000 UU ₄₇	2000 11 18.38778	03 35 12.06	+19 15 28.8	699
2000 UN ₄₆	2000 11 18.36493	03 21 32.73	+21 30 54.2		699	2000 UU ₄₇	2001 01 20.17945	03 18 53.05	+15 09 35.7	19.8
2000 UN ₄₆	2000 11 18.38464	03 21 31.48	+21 30 50.5		699	2000 UU ₄₇	2001 01 20.19420	03 18 53.55	+15 09 36.7	19.3
2000 UO ₄₆	2000 12 16.18076	03 04 47.17	+17 19 17.8	18.2 R	699	2000 UU ₄₇	2001 01 20.20896	03 18 54.01	+15 09 35.6	19.9
2000 UO ₄₆	2000 12 16.20266	03 04 46.80	+17 19 11.6		699	2000 UU ₄₇	2001 01 21.09093	03 19 30.26	+15 10 28.6	19.5 V
2000 UO ₄₆	2000 12 16.22467	03 04 46.20	+17 19 06.1		699	2000 UU ₄₇	2001 01 21.10348	03 19 30.76	+15 10 29.4	19.7 V
2000 UO ₄₆	2000 12 16.24665	03 04 45.92	+17 19 02.1		699	2000 UU ₄₇	2001 01 21.11636	03 19 31.26	+15 10 30.2	19.8 V
2000 UO ₄₆	2001 01 20.14966	03 14 44.90	+16 33 55.6	19.2	704	2000 UW ₄₇	2000 11 18.32876	03 35 37.48	+20 30 03.8	18.6 R
2000 UO ₄₆	2001 01 20.16440	03 14 45.63	+16 33 57.0	19.3	704	2000 UW ₄₇	2000 11 18.34841	03 35 36.18	+20 30 00.5	699
2000 UO ₄₆	2001 01 20.17917	03 14 46.33	+16 33 58.3	19.7	704	2000 UW ₄₇	2000 11 18.36807	03 35 35.04	+20 29 55.1	699
2000 UO ₄₆	2001 01 20.19393	03 14 46.99	+16 34 00.0	19.3	704	2000 UW ₄₇	2000 11 18.38778	03 35 33.82	+20 29 50.3	699
2000 UO ₄₆	2001 01 20.20869	03 14 47.61	+16 34 01.0	19.7	704	2000 UX ₄₇	2000 11 18.33032	03 37 27.88	+18 26 45.6	17.8 R
2000 UO ₄₆	2001 01 21.08801	03 15 30.40	+16 35 15.8	19.1	704	2000 UX ₄₇	2000 11 18.34998	03 37 26.65	+18 26 36.6	699
2000 UO ₄₆	2001 01 21.11781	03 15 31.87	+16 35 18.0	19.4	704	2000 UX ₄₇	2000 11 18.36965	03 37 25.36	+18 26 27.9	699
2000 UO ₄₆	2001 01 21.14763	03 15 33.32	+16 35 22.0	19.6	704	2000 UX ₄₇	2000 11 18.38936	03 37 24.16	+18 26 17.8	699
2000 UR ₄₆	2000 11 18.33111	03 27 21.19	+16 36 56.2	18.5 R	699	2000 UY ₄₇	2000 11 18.33032	03 34 35.62	+17 24 17.8	18.1 R
2000 UR ₄₆	2000 11 18.35076	03 27 20.07	+16 36 42.3		699	2000 UY ₄₇	2000 11 18.34998	03 34 34.27	+17 24 14.1	699
2000 UR ₄₆	2000 11 18.37043	03 27 18.97	+16 36 27.9		699	2000 UY ₄₇	2000 11 18.36965	03 34 32.90	+17 24 09.6	699
2000 UR ₄₆	2000 11 18.39016	03 27 17.90	+16 36 13.0		699	2000 UY ₄₇	2000 11 18.38936	03 34 31.58	+17 24 05.5	699
2000 UR ₄₆	2000 12 17.17595	03 06 56.74	+11 30 28.3	18.8 R	699	2000 UZ ₄₇	2000 12 16.18153	03 09 55.76	+20 57 33.2	18.2 R
2000 UR ₄₆	2000 12 17.19553	03 06 56.26	+11 30							

2000 UH ₄₈	2000 11 27.29673	03 36 05.41	+14 53 12.9	19.1	704	2000 UZ ₄₈	2000 11 05.68885	04 00 36.06	+20 00 48.0	18.1	327
2000 UH ₄₈	2000 11 27.31474	03 36 04.41	+14 53 11.1	19.2	704	2000 UZ ₄₈	2000 11 05.70317	04 00 35.27	+20 00 48.9		327
2000 UH ₄₈	2000 11 27.33534	03 36 03.11	+14 53 10.0	19.4	704	2000 UB ₄₉	2000 11 18.32406	03 45 46.12	+22 21 14.9	17.5 R	699
2000 UH ₄₈	2000 12 17.17283	03 21 52.56	+14 46 09.5	19.2 R	699	2000 UB ₄₉	2000 11 18.34369	03 45 44.69	+22 21 20.6		699
2000 UH ₄₈	2000 12 17.19239	03 21 51.92	+14 46 10.2		699	2000 UB ₄₉	2000 11 18.36335	03 45 43.26	+22 21 26.1		699
2000 UH ₄₈	2000 12 17.21207	03 21 51.32	+14 46 11.1		699	2000 UB ₄₉	2000 11 18.38305	03 45 41.79	+22 21 32.1		699
2000 UH ₄₈	2000 12 17.23172	03 21 50.72	+14 46 12.7		699	2000 UD ₄₉	2000 11 18.34133	03 49 07.00	+17 42 43.6	18.2 R	699
2000 UK ₄₈	2000 11 18.33032	03 39 45.05	+17 42 10.9	17.5 R	699	2000 UD ₄₉	2000 11 18.36099	03 49 05.68	+17 42 39.1		699
2000 UK ₄₈	2000 11 18.34998	03 39 43.92	+17 42 09.5		699	2000 UD ₄₉	2000 11 18.38069	03 49 04.35	+17 42 34.2		699
2000 UK ₄₈	2000 11 18.36965	03 39 42.72	+17 42 09.0		699	2000 UD ₄₉	2000 11 18.40046	03 49 03.07	+17 42 28.6		699
2000 UK ₄₈	2000 11 18.38936	03 39 41.52	+17 42 07.4		699	2000 UG ₄₉	1991 12 08.23209	04 27 40.78	+23 28 17.1		691
2000 UL ₄₈	2000 11 02.28411	03 56 04.42	+18 09 25.5	19.1	704	2000 UG ₄₉	1991 12 08.25429	04 27 39.39	+23 28 18.3	19.4 V	691
2000 UL ₄₈	2000 11 02.29774	03 56 03.61	+18 09 27.5	19.6	704	2000 UG ₄₉	1991 12 08.27663	04 27 38.03	+23 28 20.3		691
2000 UL ₄₈	2000 11 02.31129	03 56 02.96	+18 09 28.7	19.3	704	2000 UG ₄₉	2000 11 18.34133	03 47 55.25	+18 02 32.5	18.3 R	699
2000 UL ₄₈	2000 11 02.32484	03 56 02.29	+18 09 30.2	19.7	704	2000 UG ₄₉	2000 11 18.36099	03 47 54.06	+18 02 32.3		699
2000 UL ₄₈	2000 11 02.33842	03 56 01.59	+18 09 32.5	19.5	704	2000 UG ₄₉	2000 11 18.38069	03 47 52.81	+18 02 32.1		699
2000 UL ₄₈	2000 11 02.44521	03 55 55.94	+18 09 44.8	19.4 V	691	2000 UG ₄₉	2000 11 18.40046	03 47 51.58	+18 02 31.4		699
2000 UL ₄₈	2000 11 02.47981	03 55 54.14	+18 09 49.0	19.4 V	691	2000 UG ₄₉	2000 12 05.15808	03 31 32.77	+18 03 00.3	19.9 V	691
2000 UL ₄₈	2000 11 02.50181	03 55 53.00	+18 09 51.4	19.4 V	691	2000 UG ₄₉	2000 12 05.17982	03 31 31.61	+18 03 00.9	19.4 V	691
2000 UL ₄₈	2000 11 02.84336	03 55 35.55	+18 10 33.6	19.2	327	2000 UG ₄₉	2000 12 05.20211	03 31 30.39	+18 03 01.1	19.7 V	691
2000 UL ₄₈	2000 11 02.85321	03 55 35.10	+18 10 35.5		327	2000 UJ ₄₉	2000 11 18.34054	03 55 24.76	+15 26 00.8	17.8 R	699
2000 UL ₄₈	2000 11 02.86277	03 55 34.56	+18 10 36.6		327	2000 UJ ₄₉	2000 11 18.36020	03 55 23.70	+15 25 56.4		699
2000 UL ₄₈	2000 11 18.32954	03 41 09.84	+18 40 07.2	17.7 R	699	2000 UJ ₄₉	2000 11 18.37989	03 55 22.60	+15 25 50.5		699
2000 UL ₄₈	2000 11 18.34920	03 41 08.77	+18 40 09.7		699	2000 UJ ₄₉	2000 11 18.39967	03 55 21.46	+15 25 46.7		699
2000 UL ₄₈	2000 11 18.36886	03 41 07.65	+18 40 11.3		699	2000 UJ ₄₉	2000 12 17.17204	03 33 34.30	+13 56 05.9	18.9 R	699
2000 UL ₄₈	2000 11 18.38857	03 41 06.38	+18 40 13.4		699	2000 UJ ₄₉	2000 12 17.19160	03 33 33.67	+13 56 04.0		699
2000 UL ₄₈	2000 11 21.29201	03 38 16.90	+18 45 15.9	18.4	704	2000 UJ ₄₉	2000 12 17.21127	03 33 33.04	+13 56 01.8		699
2000 UL ₄₈	2000 11 21.30663	03 38 16.02	+18 45 17.1	18.6	704	2000 UJ ₄₉	2000 12 17.23093	03 33 32.38	+13 56 00.4		699
2000 UL ₄₈	2000 11 21.32124	03 38 15.12	+18 45 19.4	18.2	704	2000 UL ₄₉	2000 12 17.17752	03 33 38.28	+11 48 47.7	19.0 R	699
2000 UL ₄₈	2000 11 21.33585	03 38 14.29	+18 45 21.1	18.0	704	2000 UL ₄₉	2000 12 17.19709	03 33 37.56	+11 48 39.1		699
2000 UL ₄₈	2000 11 21.35046	03 38 13.46	+18 45 22.3	17.9	704	2000 UL ₄₉	2000 12 17.21681	03 33 36.90	+11 48 32.6		699
2000 UP ₄₈	2000 11 18.32406	03 43 02.67	+22 30 31.3	17.3 R	699	2000 UL ₄₉	2000 12 17.26674	03 33 35.24	+11 48 14.3		699
2000 UP ₄₈	2000 11 18.34369	03 43 01.41	+22 30 27.7		699	2000 UO ₄₉	1998 03 29.29284	13 35 03.46	-08 32 56.5	19.1	704
2000 UP ₄₈	2000 11 18.36335	03 43 00.30	+22 30 24.9		699	2000 UO ₄₉	1998 03 29.31304	13 35 02.52	-08 32 52.1	19.7	704
2000 UP ₄₈	2000 11 18.38305	03 42 58.95	+22 30 21.4		699	2000 UO ₄₉	1998 03 29.35363	13 35 00.52	-08 32 39.8	19.5	704
2000 UP ₄₈	2001 01 20.15034	03 20 36.05	+20 37 42.0	18.7	704	2000 UO ₄₉	1998 03 29.37384	13 34 59.50	-08 32 33.7	19.5	704
2000 UP ₄₈	2001 01 20.16508	03 20 36.56	+20 37 43.0	19.1	704	2000 UO ₄₉	2000 11 18.34211	03 58 52.92	+20 47 54.5	18.1 R	699
2000 UP ₄₈	2001 01 20.17985	03 20 37.07	+20 37 44.0	19.6	704	2000 UO ₄₉	2000 11 18.36178	03 58 51.65	+20 47 51.3		699
2000 UP ₄₈	2001 01 20.19460	03 20 37.70	+20 37 45.9	19.4	704	2000 UO ₄₉	2000 11 18.38148	03 58 50.47	+20 47 49.0		699
2000 UP ₄₈	2001 01 20.20936	03 20 38.23	+20 37 47.6	18.8	704	2000 UO ₄₉	2001 01 20.16549	03 29 43.02	+19 43 49.3	20.2	704
2000 UP ₄₈	2001 01 21.17833	03 21 16.08	+20 39 10.0	19.3	704	2000 UO ₄₉	2001 01 20.18025	03 29 43.40	+19 43 51.5	19.9	704
2000 UP ₄₈	2001 01 21.19335	03 21 16.63	+20 39 11.0	19.4	704	2000 UO ₄₉	2001 01 20.19501	03 29 43.75	+19 43 51.8	20.2	704
2000 UP ₄₈	2001 01 21.20846	03 21 17.26	+20 39 11.9	19.4	704	2000 UO ₄₉	2001 01 20.20977	03 29 44.07	+19 43 53.9	20.1	704
2000 UQ ₄₈	2000 11 18.32406	03 42 25.41	+21 41 49.0	17.8 R	699	2000 UQ ₄₉	2000 12 16.17841	03 40 21.27	+17 56 53.4	18.2 R	699
2000 UQ ₄₈	2000 11 18.34369	03 42 24.14	+21 41 42.6		699	2000 UQ ₄₉	2000 12 16.20032	03 40 20.32	+17 56 49.4		699
2000 UQ ₄₈	2000 11 18.36335	03 42 22.80	+21 41 36.1		699	2000 UQ ₄₉	2000 12 16.22232	03 40 19.66	+17 56 47.3		699
2000 UQ ₄₈	2000 11 18.38305	03 42 21.55	+21 41 28.8		699	2000 UQ ₄₉	2000 12 16.24430	03 40 18.77	+17 56 43.5		699
2000 UQ ₄₈	2000 12 16.17060	03 17 32.85	+19 06 17.5	18.7 R	699	2000 UQ ₄₉	2001 01 20.15263	03 41 13.00	+17 52 29.2	19.2	704
2000 UQ ₄₈	2000 12 16.19249	03 17 32.04	+19 06 10.4		699	2000 UQ ₄₉	2001 01 20.18214	03 41 14.00	+17 52 32.4	19.6	704
2000 UQ ₄₈	2000 12 16.21449	03 17 31.25	+19 06 05.6		699	2000 UQ ₄₉	2001 01 20.19689	03 41 14.47	+17 52 34.9	19.4	704
2000 UQ ₄₈	2000 12 16.23644	03 17 30.43	+19 05 59.0		699	2000 UQ ₄₉	2001 01 20.21166	03 41 14.94	+17 52 35.8	19.5	704
2000 UQ ₄₈	2001 01 20.14952	03 15 02.73	+17 43 09.8	19.7	704	2000 UQ ₄₉	2001 01 21.15086	03 41 49.17	+17 54 31.7	19.1	704
2000 UQ ₄₈	2001 01 20.16427	03 15 03.17	+17 43 11.7	20.0	704	2000 UQ ₄₉	2001 01 21.16588	03 41 49.61	+17 54 33.2	19.3	704
2000 UQ ₄₈	2001 01 20.17904	03 15 03.51	+17 43 11.2	19.3	704	2000 UQ ₄₉	2001 01 21.18091	03 41 50.28	+17 54 36.3	19.5	704
2000 UQ ₄₈	2001 01 20.19379	03 15 03.83	+17 43 10.9	19.9	704	2000 UQ ₄₉	2001 01 21.19593	03 41 50.75	+17 54 37.1	19.3	704
2000 UQ ₄₈	2001 01 20.20855	03 15 04.23	+17 43 11.9	19.8	704	2000 UQ ₄₉	2001 01 21.21104	03 41 51.22	+17 54 39.5	19.6	704
2000 UQ ₄₈	2001 01 21.16317	03 15 30.08	+17 43 12.3	19.0	704	2000 UR ₄₉	1993 04 29.28364	14 34 07.81	-14 16 14.7		691
2000 UQ ₄₈	2001 01 21.17820	03 15 30.54	+17 43 14.1	19.5	704	2000 UR ₄₉	1993 04 29.30571	14 34 06.68	-14 16 10.6	19.1 V	691
2000 UQ ₄₈	2001 01 21.19322	03 15 30.93	+17 43 13.7	19.5	704	2000 UR ₄₉	1993 04 29.33041	14 34 05.40	-14 16 05.7		691
2000 UT ₄₈	2000 11 18.34211	03 53 06.60	+21 07 43.3	17.4 R	699	2000 UR ₄₉	1999 07 14.37938	21 10 08.55	-20 14 50.6	18.5	704
2000 UT ₄₈	2000 11 18.36178	03 53 05.50	+21 07 42.0		699	2000 UR ₄₉	1999 07 14.39182	21 10 08.06	-20 14 53.8	18.6	704
2000 UT ₄₈	2000 11 18.38148	03 53 04.40	+21 07 39.1		699	2000 UR ₄₉	1999 07 14.40421	21 10 07.52	-20 14 55.9	18.4	704
2000 UT ₄₈	2000 11 18.40126	03 53 03.27	+21 07 36.0		699	2000 UR ₄₉	2000 12 16.17216	03 41 43.72	+20 42 06.0	16.9 R	699
2000 UT ₄₈	2000 12 16.17137	03 31 10.05	+20 08 03.0	18.4 R	699	2000 UR ₄₉	2000 12 16.19406	03 41 42.82	+20 42 03.7		699
2000 UT ₄₈	2000 12 16.19327	03 31 09.30	+20 08 01.2		699	2000 UR ₄₉	2000 12 16.21606	03 41 41.91	+20 42 02.2		699
2000 UT ₄₈	2000 12 16.21527	03 31 08.54	+20 07 58.3		699	2000 UR ₄₉	2000 12 16.23801	03 41 41.01	+20 41 59.5		699
2000 UT ₄₈	2000 12 16.23723	03 31 07.74	+20 07 56.4		699	2000 UT ₄₉	2001 01 20.15169	03 39 40.77	+17 47 30.1	19.2	704
2000 UT ₄₈	2001 01 20.15074	03 27 39.69	+19 58 44.2	19.1	704	2000 UT ₄₉	2001 01 20.16643	03 39 41.08	+17 47 32.4	19.8	704
2000 UT ₄₈	2001 01 20.16549	03 27 39.99	+19 58 46.1	19.9	704	2000 UT ₄₉	2001 01 20.21072	03 39 41.95	+17 47 35.6	19.6	704
2000 UT ₄₈	2001 01 20.18025	03 27 40.31	+19 58 47.0	19.7	704	2000 UU ₄₉	2000 12 17.17283	03 30 10.62	+14 42 25.1	19.1 R	699
2000 UT ₄₈	2001 01 20.19501	03 27 40.60	+19 58 47.6	19.7							

2000 UF ₅₀	2000 12 16.16825	03 49 41.10	+21 45 37.4	17.6 R	699	2000 UY ₅₀	2000 12 17.32741	04 24 55.69	+09 23 30.7	699
2000 UF ₅₀	2000 12 16.19016	03 49 40.11	+21 45 40.9		699	2000 UY ₅₀	2000 12 17.34614	04 24 54.61	+09 23 13.5	699
2000 UF ₅₀	2000 12 16.21214	03 49 39.24	+21 45 44.7		699	2000 UY ₅₀	2001 01 26.15422	04 12 52.69	+04 06 49.5	19.0 704
2000 UF ₅₀	2000 12 16.23409	03 49 38.27	+21 45 48.1		699	2000 UY ₅₀	2001 01 26.16907	04 12 53.05	+04 06 47.0	19.9 704
2000 UF ₅₀	2001 01 19.16835	03 49 52.04	+23 31 18.2	19.0	704	2000 UY ₅₀	2001 01 26.18392	04 12 53.35	+04 06 44.6	20.0 704
2000 UF ₅₀	2001 01 19.18958	03 49 52.80	+23 31 23.2	19.4	704	2000 UY ₅₀	2001 01 26.19891	04 12 53.62	+04 06 42.6	19.6 704
2000 UF ₅₀	2001 01 19.20573	03 49 53.33	+23 31 27.5	19.5	704	2000 UY ₅₀	2001 01 26.21377	04 12 53.95	+04 06 41.2	19.5 704
2000 UF ₅₀	2001 01 19.22179	03 49 53.93	+23 31 29.6	19.5	704	2000 UA ₅₁	2001 01 25.10573	02 55 13.51	+14 42 25.8	20.8 V 691
2000 UF ₅₀	2001 01 19.23704	03 49 54.46	+23 31 33.4	19.6	704	2000 UA ₅₁	2001 01 25.11676	02 55 13.94	+14 42 26.3	20.8 V 691
2000 UH ₅₀	2000 12 16.17763	03 56 22.89	+17 45 56.5	17.5 R	699	2000 UA ₅₁	2001 01 25.12870	02 55 14.38	+14 42 26.7	20.8 V 691
2000 UH ₅₀	2000 12 16.19953	03 56 21.90	+17 45 56.1		699	2000 UB ₅₁	2000 10 25.37996	03 27 18.62	+20 32 50.4	19.2 V 691
2000 UH ₅₀	2000 12 16.22153	03 56 20.86	+17 45 55.7		699	2000 UB ₅₁	2000 10 25.42226	03 27 16.29	+20 32 55.2	19.4 V 691
2000 UH ₅₀	2000 12 16.24351	03 56 19.94	+17 45 55.2		699	2000 UB ₅₁	2000 10 25.46135	03 27 14.17	+20 32 59.4	19.9 V 691
2000 UJ ₅₀	1997 04 11.13009	07 16 31.80	+19 58 51.7	20.1 V	691	2000 UB ₅₁	2000 11 18.32719	03 01 48.94	+20 49 54.8	18.8 R 699
2000 UJ ₅₀	1997 04 11.13643	07 16 34.95	+19 58 47.4	20.0 V	691	2000 UB ₅₁	2000 11 18.34682	03 01 47.60	+20 49 55.1	699
2000 UJ ₅₀	1997 04 11.14519	07 16 35.74	+19 58 41.1	19.7 V	691	2000 UB ₅₁	2000 11 18.36649	03 01 46.21	+20 49 53.8	699
2000 UK ₅₀	2001 01 19.16781	03 51 08.18	+25 44 04.1	19.1	704	2000 UB ₅₁	2000 11 18.38621	03 01 44.78	+20 49 53.5	699
2000 UK ₅₀	2001 01 19.18904	03 51 08.80	+25 44 06.9	19.3	704	2000 UB ₅₁	2000 11 20.28860	02 59 41.81	+20 49 17.4	19.2 704
2000 UK ₅₀	2001 01 19.20519	03 51 09.36	+25 44 08.8	19.4	704	2000 UB ₅₁	2000 11 20.30583	02 59 40.60	+20 49 17.7	19.5 704
2000 UK ₅₀	2001 01 19.22124	03 51 09.84	+25 44 11.1	19.1	704	2000 UB ₅₁	2000 11 20.32082	02 59 39.52	+20 49 16.8	19.5 704
2000 UK ₅₀	2001 01 19.23649	03 51 10.29	+25 44 13.7	19.5	704	2000 UB ₅₁	2000 11 20.33584	02 59 38.54	+20 49 16.6	19.6 704
2000 UM ₅₀	2001 01 19.09173	03 59 05.83	+17 22 46.4	19.7 V	691	2000 UB ₅₁	2000 11 20.35087	02 59 37.58	+20 49 16.0	19.4 704
2000 UM ₅₀	2001 01 19.10836	03 59 06.01	+17 22 46.6	19.8 V	691	2000 UF ₅₁	2001 01 20.11655	02 54 00.08	+12 31 10.1	19.1 704
2000 UM ₅₀	2001 01 19.12458	03 59 06.20	+17 22 46.7	19.9 V	691	2000 UF ₅₁	2001 01 20.13127	02 54 00.56	+12 31 13.7	19.5 704
2000 UM ₅₀	2001 01 21.15942	03 59 36.26	+17 23 02.8	18.2 R	699	2000 UF ₅₁	2001 01 20.14716	02 54 01.17	+12 31 15.9	19.2 704
2000 UM ₅₀	2001 01 21.16003	03 59 36.25	+17 23 02.2	19.7 V	691	2000 UJ ₅₁	2000 11 18.33345	02 57 05.13	+12 56 11.1	18.6 R 699
2000 UM ₅₀	2001 01 21.17812	03 59 36.53	+17 23 02.7	19.6 V	691	2000 UJ ₅₁	2000 11 18.35312	02 57 03.94	+12 56 14.1	699
2000 UM ₅₀	2001 01 21.18275	03 59 36.59	+17 23 02.8		699	2000 UJ ₅₁	2000 11 18.37280	02 57 02.75	+12 56 16.5	699
2000 UM ₅₀	2001 01 21.19623	03 59 36.82	+17 23 03.1	19.5 V	691	2000 UJ ₅₁	2000 11 18.39254	02 57 01.54	+12 56 19.7	699
2000 UM ₅₀	2001 01 21.20629	03 59 36.97	+17 23 04.2		699	2000 UL ₅₁	2000 11 18.33424	02 59 35.00	+11 54 12.0	19.2 R 699
2000 UM ₅₀	2001 01 21.22968	03 59 37.32	+17 23 03.9		699	2000 UL ₅₁	2000 11 18.35391	02 59 33.91	+11 54 11.7	699
2000 UM ₅₀	2001 01 22.12334	03 59 53.21	+17 23 19.9	19.4 V	691	2000 UL ₅₁	2000 11 18.37359	02 59 32.82	+11 54 09.1	699
2000 UM ₅₀	2001 01 22.14808	03 59 53.62	+17 23 20.4	19.7 V	691	2000 UL ₅₁	2000 11 18.39333	02 59 31.69	+11 54 05.8	699
2000 UM ₅₀	2001 01 22.17008	03 59 53.98	+17 23 20.6	19.6 V	691	2000 UM ₅₁	2000 11 18.33189	03 11 37.32	+16 09 02.5	19.1 R 699
2000 UN ₅₀	2001 01 19.16781	03 49 22.17	+26 13 10.9	19.0	704	2000 UM ₅₁	2000 11 18.35155	03 11 36.17	+16 08 54.7	699
2000 UN ₅₀	2001 01 19.18904	03 49 22.27	+26 13 14.7	19.3	704	2000 UM ₅₁	2000 11 18.37122	03 11 35.04	+16 08 46.7	699
2000 UN ₅₀	2001 01 19.20519	03 49 22.38	+26 13 18.4	19.8	704	2000 UM ₅₁	2000 11 18.39095	03 11 33.82	+16 08 40.2	699
2000 UN ₅₀	2001 01 19.22124	03 49 22.55	+26 13 20.7	19.5	704	2000 UM ₅₁	2000 11 21.28904	03 08 54.36	+15 50 21.5	18.9 704
2000 UN ₅₀	2001 01 19.23649	03 49 22.61	+26 13 24.4	19.8	704	2000 UM ₅₁	2000 11 21.31827	03 08 52.68	+15 50 10.6	19.4 704
2000 UN ₅₀	2001 01 21.15083	03 49 41.57	+26 19 08.2	19.1 R	699	2000 UM ₅₁	2000 11 21.33289	03 08 51.85	+15 50 05.0	19.2 704
2000 UN ₅₀	2001 01 21.17416	03 49 41.74	+26 19 12.7		699	2000 UM ₅₁	2000 11 21.34749	03 08 50.95	+15 49 59.0	19.3 704
2000 UN ₅₀	2001 01 21.19762	03 49 41.98	+26 19 16.1		699	2000 UN ₅₁	2000 11 18.32719	03 04 12.01	+20 33 13.5	17.3 R 699
2000 UN ₅₀	2001 01 21.22112	03 49 42.32	+26 19 21.6		699	2000 UN ₅₁	2000 11 18.34682	03 04 10.80	+20 33 11.1	699
2000 UP ₅₀	2000 12 17.28506	04 08 22.13	+14 14 36.9	17.1 R	699	2000 UN ₅₁	2000 11 18.36649	03 04 09.62	+20 33 08.8	699
2000 UP ₅₀	2000 12 17.30393	04 08 21.24	+14 14 32.3		699	2000 UN ₅₁	2000 11 18.38621	03 04 08.42	+20 33 05.7	699
2000 UP ₅₀	2000 12 17.32274	04 08 20.33	+14 14 29.3		699	2000 UQ ₅₁	2000 11 18.33739	03 22 43.74	+14 53 23.0	18.6 R 699
2000 UP ₅₀	2000 12 17.34146	04 08 19.48	+14 14 25.4		699	2000 UQ ₅₁	2000 11 18.35705	03 22 42.89	+14 53 18.6	699
2000 UP ₅₀	2001 01 20.15473	04 01 27.86	+13 55 22.6	18.7	704	2000 UQ ₅₁	2000 11 18.37674	03 22 42.05	+14 53 15.7	699
2000 UP ₅₀	2001 01 20.17091	04 01 28.17	+13 55 24.9	18.8	704	2000 UQ ₅₁	2000 11 18.39649	03 22 41.26	+14 53 11.6	699
2000 UP ₅₀	2001 01 20.18646	04 01 28.56	+13 55 26.9	19.1	704	2000 UT ₅₁	2000 12 17.17439	03 01 41.55	+13 10 34.7	19.6 R 699
2000 UP ₅₀	2001 01 20.20333	04 01 28.86	+13 55 29.4	19.6	704	2000 UT ₅₁	2000 12 17.19395	03 01 40.95	+13 10 34.5	699
2000 UP ₅₀	2001 01 20.21898	04 01 29.32	+13 55 29.2	19.4	704	2000 UT ₅₁	2000 12 17.21364	03 01 40.47	+13 10 34.5	699
2000 UR ₅₀	2001 01 19.15546	04 10 14.07	+13 15 17.8	19.2	704	2000 UT ₅₁	2000 12 17.26364	03 01 39.22	+13 10 32.1	699
2000 UR ₅₀	2001 01 19.17024	04 10 14.45	+13 15 19.2	19.8	704	2000 UX ₅₁	2000 11 18.32797	03 14 55.54	+20 01 30.1	17.3 R 699
2000 UR ₅₀	2001 01 19.18525	04 10 14.68	+13 15 22.3	19.9	704	2000 UX ₅₁	2000 11 18.34760	03 14 54.36	+20 01 20.9	699
2000 UR ₅₀	2001 01 19.21776	04 10 15.17	+13 15 25.5	19.9	704	2000 UX ₅₁	2000 11 18.36729	03 14 53.17	+20 01 12.1	699
2000 UR ₅₀	2001 01 21.16252	04 10 57.11	+13 18 43.8	18.9 R	699	2000 UX ₅₁	2000 11 18.38700	03 14 51.99	+20 01 02.8	699
2000 UR ₅₀	2001 01 21.18586	04 10 57.66	+13 18 47.8		699	2000 UX ₅₁	2001 01 20.08769	03 08 53.09	+16 17 27.1	18.9 704
2000 UR ₅₀	2001 01 21.20944	04 10 58.17	+13 18 49.6		699	2000 UX ₅₁	2001 01 20.10266	03 08 53.85	+16 17 28.9	19.3 704
2000 UR ₅₀	2001 01 21.23278	04 10 58.71	+13 18 52.2		699	2000 UX ₅₁	2001 01 20.11767	03 08 54.54	+16 17 30.1	19.7 704
2000 US ₅₀	2000 12 17.28506	04 13 05.35	+14 56 37.8	18.4 R	699	2000 UX ₅₁	2001 01 20.13262	03 08 55.26	+16 17 32.0	19.4 704
2000 US ₅₀	2000 12 17.30393	04 13 04.50	+14 56 31.4		699	2000 UX ₅₁	2001 01 21.08747	03 09 44.09	+16 18 59.9	19.0 704
2000 US ₅₀	2000 12 17.32274	04 13 03.65	+14 56 24.7		699	2000 UX ₅₁	2001 01 21.10236	03 09 44.84	+16 19 00.6	19.4 704
2000 US ₅₀	2000 12 17.34146	04 13 02.77	+14 56 17.5		699	2000 UX ₅₁	2001 01 21.11727	03 09 45.59	+16 19 02.7	19.1 704
2000 UV ₅₀	2000 11 18.26880	02 47 27.63	+13 06 34.5	19.3 R	699	2000 UX ₅₁	2001 01 21.13218	03 09 46.32	+16 19 03.2	19.2 704
2000 UV ₅₀	2000 11 18.28452	02 47 26.75	+13 06 35.0		699	2000 UX ₅₁	2001 01 21.14708	03 09 47.06	+16 19 04.5	19.5 704
2000 UV ₅₀	2000 11 18.30026	02 47 26.02	+13 06 38.1		699	2000 UY ₅₁	1994 04 15.16498	12 24 32.08	+09 25 30.4	691
2000 UV ₅₀	2000 11 18.31593	02 47 25.00	+13 06 38.3		699	2000 UY ₅₁	1994 04 15.18902	12 24 30.92	+09 25 20.3	18.2 V 691
2000 UX ₅₀	1999 06 14.35523	18 51 53.67	+11 16 24.4	17.7	704	2000 UY ₅₁	1994 04 15.21443	12 24 29.72	+09 25 09.4	691
2000 UX ₅₀	1999 06 14.36719	18 51 53.19	+11 16 18.8	18.0	704	2000 UY ₅₁	1999 06 15.35111	18 48 06.24	+17 42 45.8	17.8 704
2000 UX ₅₀	1999 06 14.37915	18 51 52.54	+11 16 13.7	17.8	704	2000 UY ₅₁	1999 06 15.36312	18 48 05.68	+17 42 43.7	18.4 704
2000 UX ₅₀	1999 06 14.39112	18 51 52.04	+11 16 07.6	17.9	704	2000 UY ₅₁	1999 06 15.37518	18 48 05.06	+17 42 41.4	18.2 704
2000 UX ₅₀										

2000 UD ₅₂	2000 11 18.33032	03 35 28.25	+18 14 13.7	18.7 R	699	2000 UM ₅₃	2000 11 18.39412	03 12 46.53	+12 05 17.1	699	
2000 UD ₅₂	2000 11 18.34998	03 35 27.25	+18 14 07.1		699	2000 UM ₅₃	2000 11 27.25641	03 05 47.99	+11 36 58.2	704	
2000 UD ₅₂	2000 11 18.36965	03 35 26.32	+18 13 58.8		699	2000 UM ₅₃	2000 11 27.27468	03 05 47.31	+11 36 55.5	704	
2000 UD ₅₂	2000 11 18.38936	03 35 25.36	+18 13 53.2		699	2000 UM ₅₃	2000 11 27.29219	03 05 46.43	+11 36 52.0	704	
2000 UD ₅₂	2000 11 21.32029	03 33 05.29	+17 58 44.1	19.2	704	2000 UM ₅₃	2000 11 27.31046	03 05 45.64	+11 36 49.4	18.7	704
2000 UD ₅₂	2000 11 21.33491	03 33 04.59	+17 58 40.6	19.2	704	2000 UM ₅₃	2000 11 27.33159	03 05 44.76	+11 36 45.2	18.6	704
2000 UD ₅₂	2000 11 21.34951	03 33 03.94	+17 58 34.5	19.1	704	2000 UN ₅₃	2000 11 18.33580	03 13 43.70	+13 07 23.7	17.8 R	699
2000 UD ₅₂	2000 12 16.10670	03 16 44.79	+16 05 32.8	19.7 V	691	2000 UN ₅₃	2000 11 18.35548	03 13 42.69	+13 07 19.9	699	699
2000 UD ₅₂	2000 12 16.13428	03 16 44.00	+16 05 27.0	19.7 V	691	2000 UN ₅₃	2000 11 18.37517	03 13 41.74	+13 07 16.8	699	699
2000 UD ₅₂	2000 12 16.16226	03 16 43.19	+16 05 21.0	19.8 V	691	2000 UN ₅₃	2000 11 18.39491	03 13 40.68	+13 07 12.7	699	699
2000 UD ₅₂	2001 01 21.08766	03 14 47.24	+15 09 12.7	20.4 V	691	2000 UN ₅₃	2000 12 17.17517	02 55 21.76	+12 17 57.1	19.0 R	699
2000 UD ₅₂	2001 01 21.10021	03 14 47.43	+15 09 13.4	20.8 V	691	2000 UN ₅₃	2000 12 17.19473	02 55 21.28	+12 17 57.2	699	699
2000 UD ₅₂	2001 01 21.11309	03 14 47.70	+15 09 12.9	20.9 V	691	2000 UN ₅₃	2000 12 17.21444	02 55 20.84	+12 17 57.0	699	699
2000 UD ₅₂	2001 01 25.15183	03 16 21.95	+15 11 39.9	20.5 V	691	2000 UN ₅₃	2000 12 17.26442	02 55 19.64	+12 17 56.1	699	699
2000 UD ₅₂	2001 01 25.16463	03 16 22.29	+15 11 40.1	20.7 V	691	2000 UO ₅₃	2000 11 18.33580	03 10 54.61	+13 41 22.9	18.5 R	699
2000 UD ₅₂	2001 01 25.17807	03 16 22.62	+15 11 41.6	20.4 V	691	2000 UO ₅₃	2000 11 18.35548	03 10 53.37	+13 41 23.6	699	699
2000 UE ₅₂	2000 11 18.32484	03 33 03.07	+22 42 46.7	17.7 R	699	2000 UO ₅₃	2000 11 18.37517	03 10 52.08	+13 41 24.2	699	699
2000 UE ₅₂	2000 11 18.34446	03 33 01.91	+22 42 46.4		699	2000 UO ₅₃	2000 11 18.39491	03 10 50.84	+13 41 25.3	699	699
2000 UE ₅₂	2000 11 18.36414	03 33 00.75	+22 42 46.8		699	2000 UO ₅₃	2000 12 16.08352	02 47 17.86	+14 24 36.4	19.4 R	699
2000 UE ₅₂	2000 11 18.38384	03 32 59.65	+22 42 46.6		699	2000 UO ₅₃	2000 12 16.10695	02 47 16.94	+14 24 40.6	699	699
2000 UE ₅₂	2000 12 16.18232	03 10 06.69	+22 32 13.9	18.5 R	699	2000 UO ₅₃	2000 12 16.13033	02 47 16.13	+14 24 44.4	699	699
2000 UE ₅₂	2000 12 16.20430	03 10 05.81	+22 32 13.7		699	2000 UO ₅₃	2000 12 16.15372	02 47 15.43	+14 24 47.4	699	699
2000 UE ₅₂	2000 12 16.22623	03 10 05.13	+22 32 12.6		699	2000 UF ₅₃	2000 11 18.33502	03 16 01.05	+12 16 48.3	18.0 R	699
2000 UE ₅₂	2000 12 16.24822	03 10 04.19	+22 32 13.2		699	2000 UF ₅₃	2000 11 18.35469	03 16 00.10	+12 16 47.5	699	699
2000 UF ₅₂	2001 01 20.08742	03 07 53.47	+18 35 11.2	19.4	704	2000 UF ₅₃	2000 11 18.37438	03 15 59.07	+12 16 45.7	699	699
2000 UF ₅₂	2001 01 20.10239	03 07 53.73	+18 35 12.7	20.0	704	2000 UF ₅₃	2000 11 18.39412	03 15 58.04	+12 16 43.1	699	699
2000 UF ₅₂	2001 01 20.11740	03 07 53.95	+18 35 13.4	19.6	704	2000 UF ₅₃	2000 12 17.17517	02 57 17.66	+12 15 25.1	19.0 R	699
2000 UF ₅₂	2001 01 20.13235	03 07 54.32	+18 35 14.5	19.5	704	2000 UF ₅₃	2000 12 17.19473	02 57 17.15	+12 15 26.6	699	699
2000 UF ₅₂	2001 01 20.14730	03 07 54.58	+18 35 16.5	19.4	704	2000 UF ₅₃	2000 12 17.26442	02 57 15.54	+12 15 32.2	699	699
2000 UH ₅₂	1994 06 09.28059	15 47 03.45	-13 15 06.6	19.6 V	691	2000 UQ ₅₃	2000 11 18.33502	03 15 05.12	+11 29 37.1	18.1 R	699
2000 UH ₅₂	1994 06 09.30591	15 47 02.29	-13 14 58.5		691	2000 UQ ₅₃	2000 11 18.35469	03 15 03.98	+11 29 35.2	699	699
2000 UH ₅₂	1998 04 22.24702	13 39 32.89	-17 21 20.9	19.3	704	2000 UQ ₅₃	2000 11 18.37438	03 15 02.82	+11 29 31.5	699	699
2000 UH ₅₂	1998 04 22.26590	13 39 32.22	-17 21 07.5	19.6	704	2000 UQ ₅₃	2000 11 18.39412	03 15 01.68	+11 29 29.8	699	699
2000 UH ₅₂	1998 04 22.28469	13 39 31.01	-17 20 57.9	19.4	704	2000 UQ ₅₃	2000 11 18.33580	03 13 21.15	+14 32 31.2	18.6 R	699
2000 UH ₅₂	1998 04 22.30353	13 39 30.36	-17 20 48.7	19.4	704	2000 UQ ₅₃	2000 11 18.35548	03 13 19.93	+14 32 31.9	699	699
2000 UH ₅₂	1998 04 22.32269	13 39 29.12	-17 20 35.2	19.4	704	2000 UQ ₅₃	2000 11 18.37517	03 13 18.65	+14 32 32.3	699	699
2000 UH ₅₂	2000 11 02.44251	03 52 01.56	+18 12 01.8	19.2 V	691	2000 UQ ₅₃	2000 11 18.39491	03 13 17.39	+14 32 33.9	699	699
2000 UH ₅₂	2000 11 02.47710	03 51 59.91	+18 11 43.4	19.1 V	691	2000 UQ ₅₃	2001 01 20.08606	02 49 57.02	+17 16 40.7	19.4	704
2000 UH ₅₂	2000 11 02.49911	03 51 58.86	+18 11 31.3	19.8 V	691	2000 UQ ₅₃	2001 01 20.10102	02 49 57.37	+17 16 44.5	20.0	704
2000 UH ₅₂	2000 11 18.33032	03 38 24.91	+15 45 15.9	18.5 R	699	2000 UQ ₅₃	2001 01 20.11604	02 49 57.73	+17 16 48.7	19.5	704
2000 UH ₅₂	2000 11 18.34998	03 38 23.81	+15 45 04.3		699	2000 UQ ₅₃	2001 01 20.13099	02 49 58.00	+17 16 53.3	20.1	704
2000 UH ₅₂	2000 11 18.36965	03 38 22.66	+15 44 53.5		699	2000 UQ ₅₃	2001 01 20.14594	02 49 58.37	+17 16 57.3	20.1	704
2000 UH ₅₂	2000 11 18.38936	03 38 21.59	+15 44 42.3		699	2000 UQ ₅₃	2000 11 18.33580	03 17 08.86	+13 44 58.8	17.2 R	699
2000 UJ ₅₂	2000 10 28.77375	03 59 07.17	+19 26 26.9		327	2000 UT ₅₃	2000 11 18.35548	03 17 07.66	+13 45 00.6	699	699
2000 UJ ₅₂	2000 10 28.79758	03 59 05.97	+19 26 27.8	18.4	327	2000 UT ₅₃	2000 11 18.37517	03 17 06.41	+13 45 02.9	699	699
2000 UJ ₅₂	2000 10 28.82147	03 59 04.86	+19 26 29.1		327	2000 UT ₅₃	2000 11 18.39491	03 17 05.17	+13 45 03.9	699	699
2000 UJ ₅₂	2000 11 18.32954	03 39 09.48	+19 37 15.0	17.8 R	699	2000 UT ₅₃	2000 12 24.49661	02 53 59.79	+15 31 02.9	327	327
2000 UJ ₅₂	2000 11 18.34920	03 39 08.17	+19 37 15.1		699	2000 UT ₅₃	2000 12 24.51104	02 53 59.71	+15 31 06.5	18.6	327
2000 UJ ₅₂	2000 11 18.36886	03 39 06.91	+19 37 15.4		699	2000 UT ₅₃	2000 12 24.52512	02 53 59.60	+15 31 10.5	327	327
2000 UJ ₅₂	2000 11 18.38857	03 39 05.53	+19 37 15.4		699	2000 UT ₅₃	2001 01 20.08714	03 03 26.15	+18 02 51.9	19.0	704
2000 UJ ₅₂	2001 01 19.18552	03 05 43.58	+20 42 45.2	20.2	704	2000 UT ₅₃	2001 01 20.10211	03 03 26.87	+18 02 57.8	19.6	704
2000 UJ ₅₂	2001 01 19.20164	03 05 43.93	+20 42 48.8	20.0	704	2000 UT ₅₃	2001 01 20.11713	03 03 27.52	+18 03 04.0	19.3	704
2000 UJ ₅₂	2001 01 19.23293	03 05 44.54	+20 42 57.3	20.3	704	2000 UT ₅₃	2001 01 20.13208	03 03 28.18	+18 03 09.9	18.8	704
2000 UK ₅₂	2000 11 18.33896	03 37 12.13	+14 17 23.8	18.5 R	699	2000 UT ₅₃	2001 01 20.14702	03 03 28.84	+18 03 15.9	18.7	704
2000 UK ₅₂	2000 11 18.35862	03 37 11.10	+14 17 20.2		699	2000 UT ₅₃	2001 01 21.08692	03 04 12.38	+18 09 26.0	19.1	704
2000 UK ₅₂	2000 11 18.37832	03 37 10.04	+14 17 15.6		699	2000 UT ₅₃	2001 01 21.10182	03 04 12.97	+18 09 31.5	19.4	704
2000 UK ₅₂	2000 11 18.39807	03 37 09.06	+14 17 10.5		699	2000 UT ₅₃	2001 01 21.11672	03 04 13.71	+18 09 37.1	19.4	704
2000 UK ₅₂	2000 11 27.22174	03 29 35.61	+13 46 27.6	19.3	704	2000 UT ₅₃	2001 01 21.13164	03 04 14.30	+18 09 43.7	19.9	704
2000 UK ₅₂	2000 11 27.23614	03 29 34.87	+13 46 25.6	19.6	704	2000 UT ₅₃	2001 01 21.14654	03 04 15.05	+18 09 48.9	19.6	704
2000 UK ₅₂	2000 11 27.25056	03 29 34.21	+13 46 21.7	19.5	704	2000 UU ₅₃	2000 11 18.33659	03 20 11.31	+10 56 52.7	17.2 R	699
2000 UK ₅₂	2000 11 27.25933	03 29 33.64	+13 46 20.1	18.8	704	2000 UU ₅₃	2000 11 18.35627	03 20 10.14	+10 56 45.4	699	699
2000 UK ₅₂	2000 11 27.26498	03 29 33.49	+13 46 20.2	19.9	704	2000 UU ₅₃	2000 11 18.37596	03 20 08.95	+10 56 37.5	699	699
2000 UK ₅₂	2000 11 27.27763	03 29 32.65	+13 46 16.9	19.3	704	2000 UU ₅₃	2000 11 18.39570	03 20 07.84	+10 56 29.4	699	699
2000 UK ₅₂	2000 11 27.27941	03 29 32.61	+13 46 16.4	19.4	704	2000 UU ₅₃	2000 12 17.18064	03 01 37.54	+09 03 19.1	17.9 R	699
2000 UK ₅₂	2000 11 27.29528	03 29 31.85	+13 46 13.7	18.9	704	2000 UU ₅₃	2000 12 17.20024	03 01 37.28	+09 03 18.7	699	699
2000 UK ₅₂	2000 11 27.31363	03 29 30.94	+13 46 10.2	19.0	704	2000 UU ₅₃	2000 12 17.21995	03 01 36.84	+09 03 17.7	699	699
2000 UK ₅₂	2000 11 27.33434	03 29 29.72	+13 46 05.4	19.9	704	2000 UU ₅₃	2000 12 17.26986	03 01 36.15	+09 03 15.6	699	699
2000 UO ₅₂	2000 11 18.32954	03 45 45.88	+19 15 57.7	17.6 R	699	2000 UV ₅₃	2000 11 18.33659	03 24 58.85	+12 20 26.1	17.0 R	699
2000 UO ₅₂	2000 11 18.34920	03 45 44.83	+19 15 52.1		699	2000 UV ₅₃	2000 11 18.35627	03 24 57.76	+12 20 20.8	699	699
2000 UO ₅₂	2000 11 18.36886	03 45 43.80	+19 15 43.1		699	2000 UV ₅₃	2000 11 18.37596	03 24 56.69	+12 20 15.8	699</	

2000 UC ₅₄	2000 12 17.21839	03 16 39.91	+09 44 36.4	699	2000 UW ₅₄	2000 12 17.26285	03 18 21.71	+14 06 13.3	699
2000 UC ₅₄	2000 12 17.26830	03 16 38.50	+09 44 25.2	699	2000 UW ₅₄	2001 01 20.08769	03 11 38.46	+17 00 19.1	19.3 704
2000 UE ₅₄	2000 11 18.33818	03 35 51.42	+12 25 25.1	17.9 R 699	2000 UW ₅₄	2001 01 20.10266	03 11 38.64	+17 00 24.9	19.4 704
2000 UE ₅₄	2000 11 18.35784	03 35 50.40	+12 25 25.0	699	2000 UW ₅₄	2001 01 20.11767	03 11 38.87	+17 00 30.1	19.1 704
2000 UE ₅₄	2000 11 18.37753	03 35 49.22	+12 25 25.5	699	2000 UW ₅₄	2001 01 20.13262	03 11 39.15	+17 00 35.4	19.1 704
2000 UE ₅₄	2000 11 18.39729	03 35 48.19	+12 25 25.7	699	2000 UW ₅₄	2001 01 20.14757	03 11 39.37	+17 00 40.8	19.4 704
2000 UE ₅₄	2000 12 17.17360	03 13 01.49	+13 01 06.5	19.1 R 699	2000 UW ₅₄	2001 01 21.08733	03 11 56.46	+17 06 28.6	18.5 704
2000 UE ₅₄	2000 12 17.19316	03 13 00.80	+13 01 08.8	699	2000 UW ₅₄	2001 01 21.10223	03 11 56.66	+17 06 33.6	19.0 704
2000 UE ₅₄	2000 12 17.21285	03 13 00.07	+13 01 11.9	699	2000 UW ₅₄	2001 01 21.11713	03 11 56.96	+17 06 39.6	19.0 704
2000 UE ₅₄	2000 12 17.26285	03 12 58.36	+13 01 19.3	699	2000 UW ₅₄	2001 01 21.13205	03 11 57.21	+17 06 45.4	19.1 704
2000 UE ₅₄	2001 01 20.10279	03 08 19.03	+15 10 17.8	19.7 704	2000 UW ₅₄	2001 01 21.14695	03 11 57.46	+17 06 50.9	19.2 704
2000 UE ₅₄	2001 01 20.11781	03 08 19.23	+15 10 23.0	19.7 704	2000 UX ₅₄	2000 11 18.33975	03 49 58.80	+12 19 40.2	17.5 R 699
2000 UE ₅₄	2001 01 20.13276	03 08 19.47	+15 10 27.7	19.9 704	2000 UX ₅₄	2000 11 18.35942	03 49 57.64	+12 19 38.6	699
2000 UE ₅₄	2001 01 20.14770	03 08 19.71	+15 10 32.0	19.6 704	2000 UX ₅₄	2000 11 18.37910	03 49 56.56	+12 19 36.9	699
2000 UE ₅₄	2001 01 21.08338	03 08 36.41	+15 15 18.1	19.6 V 691	2000 UX ₅₄	2000 11 18.39887	03 49 55.28	+12 19 35.1	699
2000 UE ₅₄	2001 01 21.08760	03 08 36.50	+15 15 19.8	19.4 704	2000 UX ₅₄	2001 01 20.15070	03 22 45.41	+13 59 34.1	18.9 704
2000 UE ₅₄	2001 01 21.09593	03 08 36.61	+15 15 22.1	19.8 V 691	2000 UX ₅₄	2001 01 20.16564	03 22 45.63	+13 59 38.4	19.3 704
2000 UE ₅₄	2001 01 21.10250	03 08 36.69	+15 15 24.4	19.7 704	2000 UX ₅₄	2001 01 20.18197	03 22 45.98	+13 59 42.3	19.6 704
2000 UE ₅₄	2001 01 21.10881	03 08 36.82	+15 15 26.1	19.9 V 691	2000 UX ₅₄	2001 01 20.21415	03 22 46.71	+13 59 49.1	19.8 704
2000 UE ₅₄	2001 01 21.11740	03 08 36.99	+15 15 28.1	19.9 704	2000 UX ₅₄	2000 11 18.33975	03 48 28.63	+12 26 07.3	17.3 R 699
2000 UE ₅₄	2001 01 21.13232	03 08 37.23	+15 15 32.4	19.8 704	2000 UX ₅₄	2000 11 18.35942	03 48 27.28	+12 26 07.5	699
2000 UE ₅₄	2001 01 21.14722	03 08 37.52	+15 15 37.8	19.9 704	2000 UX ₅₄	2000 11 18.37910	03 48 26.05	+12 26 07.8	699
2000 UE ₅₄	2001 01 25.14745	03 10 02.93	+15 36 35.1	19.9 V 691	2000 UX ₅₄	2000 11 18.39887	03 48 24.50	+12 26 08.7	699
2000 UE ₅₄	2001 01 25.16025	03 10 03.22	+15 36 39.3	19.8 V 691	2000 UX ₅₄	2000 12 17.17283	03 23 03.82	+13 29 59.1	19.1 R 699
2000 UE ₅₄	2001 01 25.17369	03 10 03.52	+15 36 43.5	19.7 V 691	2000 UX ₅₄	2000 12 17.19239	03 23 03.27	+13 30 03.2	699
2000 UF ₅₄	2000 11 18.33818	03 36 30.60	+11 52 28.1	16.9 R 699	2000 UX ₅₄	2000 12 17.21207	03 23 02.69	+13 30 07.5	699
2000 UF ₅₄	2000 11 18.35784	03 36 29.44	+11 52 25.9	699	2000 UY ₅₄	2000 12 17.23172	03 23 02.07	+13 30 12.2	699
2000 UF ₅₄	2000 11 18.37753	03 36 28.27	+11 52 23.6	699	2000 UZ ₅₄	2000 11 18.34054	03 50 55.55	+13 35 11.2	17.4 R 699
2000 UF ₅₄	2000 11 18.39729	03 36 27.12	+11 52 20.8	699	2000 UZ ₅₄	2000 11 18.36020	03 50 54.35	+13 35 10.6	699
2000 UF ₅₄	2001 01 20.15043	03 20 15.58	+13 57 22.3	18.6 704	2000 UZ ₅₄	2000 11 18.37989	03 50 53.19	+13 35 10.1	699
2000 UF ₅₄	2001 01 20.16536	03 20 16.19	+13 57 27.2	19.3 704	2000 UZ ₅₄	2000 11 18.39967	03 50 52.02	+13 35 09.7	699
2000 UF ₅₄	2001 01 20.18169	03 20 16.81	+13 57 32.9	19.5 704	2000 UZ ₅₄	2000 12 17.17283	03 26 07.08	+13 48 37.9	18.6 R 699
2000 UH ₅₄	2000 11 18.33032	03 36 37.58	+16 30 28.1	17.5 R 699	2000 UZ ₅₄	2000 12 17.19239	03 26 06.38	+13 48 40.4	699
2000 UH ₅₄	2000 11 18.34998	03 36 36.19	+16 30 33.4	699	2000 UZ ₅₄	2000 12 17.21207	03 26 05.61	+13 48 42.0	699
2000 UH ₅₄	2000 11 18.36965	03 36 34.79	+16 30 38.1	699	2000 UZ ₅₄	2000 12 17.23172	03 26 04.77	+13 48 44.4	699
2000 UH ₅₄	2000 11 18.38936	03 36 33.40	+16 30 43.4	699	2000 UZ ₅₄	2001 01 25.19327	03 22 03.56	+16 01 09.6	20.3 V 691
2000 UH ₅₄	2001 01 19.16416	03 09 32.19	+21 59 30.3	18.9 704	2000 UZ ₅₄	2001 01 25.20613	03 22 03.85	+16 01 13.5	20.2 V 691
2000 UH ₅₄	2001 01 19.18539	03 09 32.94	+21 59 38.6	20.1 704	2000 UZ ₅₄	2001 01 25.21957	03 22 04.19	+16 01 17.7	20.4 V 691
2000 UH ₅₄	2001 01 19.20150	03 09 33.40	+21 59 44.9	19.7 704	2000 UC ₅₅	2000 11 18.34133	03 50 58.76	+16 40 14.4	17.5 R 699
2000 UH ₅₄	2001 01 19.21754	03 09 33.92	+21 59 51.1	19.6 704	2000 UC ₅₅	2000 11 18.36099	03 50 57.52	+16 40 15.2	699
2000 UH ₅₄	2001 01 19.23280	03 09 34.42	+21 59 56.9	19.6 704	2000 UC ₅₅	2000 11 18.38069	03 50 56.26	+16 40 17.0	699
2000 UK ₅₄	2000 11 18.33896	03 39 51.11	+14 44 32.5	16.4 R 699	2000 UC ₅₅	2000 11 18.40046	03 50 54.87	+16 40 18.0	699
2000 UK ₅₄	2000 11 18.35862	03 39 49.97	+14 44 34.0	699	2000 UE ₅₅	2000 12 17.17830	03 37 30.59	+07 38 06.0	18.5 R 699
2000 UK ₅₄	2000 11 18.37832	03 39 48.83	+14 44 35.5	699	2000 UE ₅₅	2000 12 17.19788	03 37 30.10	+07 37 58.8	699
2000 UK ₅₄	2000 11 18.39807	03 39 47.68	+14 44 36.4	699	2000 UE ₅₅	2000 12 17.21760	03 37 29.48	+07 37 52.9	699
2000 UK ₅₄	2000 12 17.17360	03 16 34.07	+15 34 54.4	17.2 R 699	2000 UE ₅₅	2000 12 17.26752	03 37 27.92	+07 37 37.5	699
2000 UK ₅₄	2000 12 17.19316	03 16 33.42	+15 34 57.1	699	2000 UE ₅₅	2000 11 18.33975	03 51 41.27	+12 43 01.2	17.5 R 699
2000 UK ₅₄	2000 12 17.21285	03 16 32.72	+15 35 00.4	699	2000 UE ₅₅	2000 11 18.35942	03 51 39.99	+12 42 53.7	699
2000 UK ₅₄	2000 12 17.26285	03 16 31.03	+15 35 08.6	699	2000 UE ₅₅	2000 11 18.37910	03 51 38.62	+12 42 45.9	699
2000 UK ₅₄	2001 01 20.08755	03 13 27.23	+17 44 56.2	18.3 704	2000 UE ₅₅	2000 11 18.39887	03 51 37.33	+12 42 38.5	699
2000 UK ₅₄	2001 01 20.10252	03 13 27.54	+17 45 01.0	18.7 704	2000 UE ₅₅	2000 12 17.18847	03 41 07.75	+06 29 04.2	17.9 R 699
2000 UK ₅₄	2001 01 20.11754	03 13 27.84	+17 45 04.4	18.7 704	2000 UH ₅₅	2000 12 17.20812	03 41 07.22	+06 29 00.1	699
2000 UK ₅₄	2001 01 20.13249	03 13 28.13	+17 45 09.0	18.5 704	2000 UH ₅₅	2000 12 17.22781	03 41 06.68	+06 28 55.2	699
2000 UK ₅₄	2001 01 20.14743	03 13 28.44	+17 45 13.7	18.6 704	2000 UH ₅₅	2000 12 17.27766	03 41 05.39	+06 28 46.7	699
2000 UK ₅₄	2001 01 21.08733	03 13 49.43	+17 49 52.9	18.9 704	2000 UH ₅₅	2001 01 20.21582	03 44 21.74	+06 48 03.6	20.4 608
2000 UK ₅₄	2001 01 21.10223	03 13 49.73	+17 49 56.9	19.4 704	2000 UH ₅₅	2001 01 20.22594	03 44 22.06	+06 48 06.1	20.5 608
2000 UK ₅₄	2001 01 21.11713	03 13 50.03	+17 50 01.7	19.0 704	2000 UH ₅₅	2001 01 20.23607	03 44 22.40	+06 48 08.1	20.7 608
2000 UK ₅₄	2001 01 21.13205	03 13 50.40	+17 50 05.6	18.9 704	2000 UK ₅₅	2000 11 18.34054	03 53 28.32	+13 26 57.7	17.6 R 699
2000 UK ₅₄	2001 01 21.14695	03 13 50.74	+17 50 10.8	19.1 704	2000 UK ₅₅	2000 11 18.36020	03 53 27.10	+13 26 58.8	699
2000 UK ₅₄	2001 01 26.13418	03 16 03.51	+18 15 36.6	18.1 R 699	2000 UK ₅₅	2000 11 18.37989	03 53 25.79	+13 27 00.7	699
2000 UK ₅₄	2001 01 26.16079	03 16 04.33	+18 15 44.8	699	2000 UK ₅₅	2000 11 18.39967	03 53 24.44	+13 27 01.3	699
2000 UK ₅₄	2001 01 26.18743	03 16 05.06	+18 15 52.9	699	2000 UK ₅₅	2000 12 17.17283	03 26 27.90	+14 31 46.1	18.0 R 699
2000 UK ₅₄	2001 01 26.21447	03 16 05.96	+18 16 03.3	699	2000 UK ₅₅	2000 12 17.19239	03 26 27.08	+14 31 50.1	699
2000 UK ₅₄	2001 01 29.08827	03 17 38.78	+18 31 11.6	18.1 704	2000 UK ₅₅	2000 12 17.21207	03 26 26.30	+14 31 54.3	699
2000 UK ₅₄	2001 01 29.10306	03 17 39.31	+18 31 17.0	17.9 704	2000 UK ₅₅	2000 12 17.23172	03 26 25.55	+14 31 58.3	699
2000 UK ₅₄	2001 01 29.11784	03 17 39.81	+18 31 22.3	18.4 704	2000 UK ₅₅	2001 01 20.15061	03 22 27.70	+17 13 10.7	19.3 704
2000 UM ₅₄	2001 01 20.14980	03 15 37.44	+15 41 00.5	19.3 704	2000 UK ₅₅	2001 01 20.16535	03 22 28.06	+17 13 15.8	19.8 704
2000 UM ₅₄	2001 01 20.16454	03 15 37.69	+15 41 04.6	19.8 704	2000 UK ₅₅	2001 01 20.18012	03 22 28.41	+17 13 21.8	19.8 704
2000 UM ₅₄	2001 01 20.17931	03 15 37.91	+15 41 09.3	19.8 704	2000 UK ₅₅	2001 01 20.19487	03 22 28.74	+17 13 27.1	19.8 704
2000 UM ₅₄	2001 01 20.19406	03 15 38.34	+15 41 11.0	19.6 704	2000 UK ₅₅	2001 01 20.20963	03 22 29.07	+17 13 33.2	19.7 704
2000 UM ₅₄	2001 01 20.20883	03 15 38.54	+15 41 17.0	19.7 704	2000 UK ₅₅	2001 01 21.14857	03 22 52.68	+17 19 03.9	19.2 704
2000 UM ₅₄	2001 01 25.19007	03 17 26.30	+16 04 17.8	19.8 V 691	2000 UK ₅₅	2001 01 21.16358	03 22 53.05	+17 19 08.5	19.3 704
2000 UM ₅₄	2001 01 25.20293	03 17 26.60	+16 04 21.6	19.8 V 691	2000 UK ₅₅	2001 01 21.17861	03 22 53.43	+17 19 14.6	19.3 704
2000 UM ₅₄	2001 01 25.21636	03 17 26.92	+16 04 25.3	19.8 V 691	2000 UK ₅₅	2001 01 21.19362	03 22 53.80	+17 19 20.4	19.2 704

2000 UZ ₅₅	2001 02 01.29618	04 19 41.83	+11 34 25.8	18.7	608	2000 UK ₅₈	2000 11 16.16989	01 26 56.25	+15 29 22.6	699
2000 UZ ₅₅	2001 02 01.30809	04 19 42.13	+11 34 26.5	18.7	608	2000 UK ₅₈	2000 11 16.19377	01 26 55.50	+15 29 13.8	699
2000 UC ₅₆	2000 12 15.63488	03 59 55.88	+10 39 44.6	18.7	327	2000 UK ₅₈	2000 11 16.21766	01 26 54.73	+15 29 05.6	699
2000 UC ₅₆	2000 12 15.64441	03 59 55.48	+10 39 42.6		327	2000 UK ₅₈	2001 01 20.09422	01 39 38.43	+13 21 35.6	19.5 704
2000 UC ₅₆	2000 12 15.65407	03 59 55.06	+10 39 40.4		327	2000 UK ₅₈	2001 01 20.12419	01 39 39.88	+13 21 39.1	20.0 704
2000 UC ₅₆	2000 12 15.66361	03 59 54.63	+10 39 37.5		327	2000 UK ₅₈	2001 01 20.13914	01 39 40.59	+13 21 41.4	20.1 704
2000 UD ₅₆	2001 01 19.14716	03 52 31.53	+16 45 05.0	19.8 V	691	2000 UM ₅₈	2000 11 16.14215	01 24 22.07	+16 24 21.9	18.3 R 699
2000 UD ₅₆	2001 01 19.16158	03 52 31.83	+16 45 08.7	20.1 V	691	2000 UM ₅₈	2000 11 16.16587	01 24 21.00	+16 24 16.0	699
2000 UD ₅₆	2001 01 19.17631	03 52 32.11	+16 45 12.5	20.4 V	691	2000 UM ₅₈	2000 11 16.18976	01 24 20.00	+16 24 09.8	699
2000 UH ₅₆	2000 12 17.30159	04 42 50.26	+07 58 15.9	16.6 R	699	2000 UM ₅₈	2000 11 16.21369	01 24 18.93	+16 24 03.6	699
2000 UH ₅₆	2000 12 17.32040	04 42 49.30	+07 58 07.3		699	2000 UM ₅₈	2000 12 17.08561	01 16 22.75	+15 07 14.2	18.6 R 699
2000 UH ₅₆	2000 12 17.33912	04 42 48.29	+07 57 58.7		699	2000 UM ₅₈	2000 12 17.10901	01 16 22.87	+15 07 13.2	699
2000 UH ₅₆	2000 12 17.35784	04 42 47.33	+07 57 49.8		699	2000 UM ₅₈	2000 12 17.13234	01 16 23.14	+15 07 13.3	699
2000 UH ₅₆	2001 01 26.15585	04 29 51.55	+05 57 32.2	18.4	704	2000 UM ₅₈	2000 12 17.15574	01 16 23.34	+15 07 13.0	699
2000 UH ₅₆	2001 01 26.17070	04 29 51.92	+05 57 31.5	19.7	704	2000 UM ₅₈	2001 01 19.08190	01 35 46.80	+16 11 21.7	18.8 704
2000 UH ₅₆	2001 01 26.20054	04 29 52.25	+05 57 34.5	19.1	704	2000 UM ₅₈	2001 01 19.10606	01 35 48.15	+16 11 26.0	20.1 704
2000 UH ₅₆	2001 01 26.21540	04 29 52.59	+05 57 36.5	18.6	704	2000 UM ₅₈	2001 01 19.12278	01 35 49.01	+16 11 30.4	20.1 704
2000 UJ ₅₆	2000 11 18.33189	03 21 51.34	+15 53 00.4	18.1 R	699	2000 UM ₅₈	2001 01 19.13867	01 35 49.95	+16 11 33.7	19.8 704
2000 UJ ₅₆	2000 11 18.35155	03 21 49.98	+15 53 05.0		699	2000 UM ₅₈	2001 01 19.15385	01 35 50.74	+16 11 38.0	20.1 704
2000 UJ ₅₆	2000 11 18.37122	03 21 48.74	+15 53 08.1		699	2000 UP ₅₈	2000 11 16.14607	01 22 29.54	+15 13 22.8	19.5 R 699
2000 UJ ₅₆	2000 11 18.39095	03 21 47.25	+15 53 13.8		699	2000 UP ₅₈	2000 11 16.16989	01 22 28.59	+15 13 19.3	699
2000 UL ₅₆	2000 11 27.22174	03 28 43.64	+14 31 03.4	19.3	704	2000 UP ₅₈	2000 11 16.19377	01 22 27.57	+15 13 11.6	699
2000 UL ₅₆	2000 11 27.23614	03 28 42.79	+14 31 02.6	19.9	704	2000 UP ₅₈	2000 11 16.21766	01 22 26.65	+15 13 05.8	699
2000 UL ₅₆	2000 11 27.25056	03 28 41.78	+14 31 01.7	19.6	704	2000 UQ ₅₈	2000 11 16.14607	01 24 46.33	+14 40 46.1	18.1 R 699
2000 UL ₅₆	2000 11 27.25933	03 28 41.30	+14 31 01.2	19.1	704	2000 UQ ₅₈	2000 11 16.16989	01 24 45.61	+14 40 42.9	699
2000 UL ₅₆	2000 11 27.27941	03 28 39.77	+14 30 59.0	19.9	704	2000 UQ ₅₈	2000 11 16.19377	01 24 44.80	+14 40 37.5	699
2000 UL ₅₆	2000 11 27.29528	03 28 38.82	+14 30 59.0	19.0	704	2000 UQ ₅₈	2000 11 16.21766	01 24 43.97	+14 40 33.5	699
2000 UL ₅₆	2000 11 27.31363	03 28 37.68	+14 30 57.4	19.2	704	2000 US ₅₈	2000 11 16.14607	01 25 28.39	+13 48 58.0	19.5 R 699
2000 UL ₅₆	2000 11 27.33434	03 28 36.09	+14 30 57.1	19.5	704	2000 US ₅₈	2000 11 16.16989	01 25 27.44	+13 48 49.9	699
2000 UL ₅₆	2000 12 17.17360	03 12 18.19	+14 29 47.0	19.5 R	699	2000 US ₅₈	2000 11 16.19377	01 25 26.34	+13 48 42.5	699
2000 UL ₅₆	2000 12 17.19316	03 12 17.49	+14 29 48.2		699	2000 US ₅₈	2000 11 16.21766	01 25 25.34	+13 48 35.1	699
2000 UL ₅₆	2000 12 17.21285	03 12 16.80	+14 29 49.1		699	2000 UC ₅₉	2000 11 16.14215	01 29 24.53	+15 56 10.3	17.6 R 699
2000 UL ₅₆	2000 12 17.26285	03 12 15.12	+14 29 52.3		699	2000 UC ₅₉	2000 11 16.16587	01 29 23.78	+15 56 05.6	699
2000 UN ₅₆	2000 11 18.33975	03 47 29.46	+12 40 51.4	16.9 R	699	2000 UC ₅₉	2000 11 16.18976	01 29 22.63	+15 55 59.8	699
2000 UN ₅₆	2000 11 18.35942	03 47 28.10	+12 40 45.3		699	2000 UC ₅₉	2000 11 16.21369	01 29 21.55	+15 55 55.6	699
2000 UN ₅₆	2000 11 18.37910	03 47 26.81	+12 40 39.2		699	2000 UK ₅₉	2000 11 16.14293	01 36 08.52	+15 50 00.8	18.1 R 699
2000 UN ₅₆	2000 11 18.39887	03 47 25.48	+12 40 33.7		699	2000 UK ₅₉	2000 11 16.16667	01 36 08.03	+15 49 50.1	699
2000 UN ₅₆	2000 12 17.17673	03 23 00.41	+11 16 01.7	18.5 R	699	2000 UK ₅₉	2000 11 16.19057	01 36 07.55	+15 49 40.3	699
2000 UN ₅₆	2000 12 17.19631	03 22 59.81	+11 16 02.0		699	2000 UK ₅₉	2000 11 16.21449	01 36 06.94	+15 49 31.1	699
2000 UN ₅₆	2000 12 17.21602	03 22 59.23	+11 16 01.1		699	2000 UN ₅₉	2000 11 16.13979	01 26 40.29	+20 32 45.7	18.6 R 699
2000 UN ₅₆	2000 12 17.26597	03 22 57.71	+11 15 59.8		699	2000 UN ₅₉	2000 11 16.16347	01 26 39.37	+20 32 42.5	699
2000 UO ₅₆	2000 11 18.33975	03 48 03.57	+12 26 06.0	17.8 R	699	2000 UN ₅₉	2000 11 16.18740	01 26 38.39	+20 32 37.7	699
2000 UO ₅₆	2000 11 18.35942	03 48 02.46	+12 26 07.6		699	2000 UN ₅₉	2000 11 16.21130	01 26 37.49	+20 32 34.2	699
2000 UO ₅₆	2000 11 18.37910	03 48 01.42	+12 26 06.9		699	2000 US ₅₉	2000 11 16.13979	01 32 11.58	+19 39 40.3	18.1 R 699
2000 UO ₅₆	2000 11 18.39887	03 48 00.29	+12 26 06.6		699	2000 US ₅₉	2000 11 16.16347	01 32 10.59	+19 39 36.6	699
2000 UO ₅₆	2000 12 17.17283	03 25 18.79	+12 54 30.0	18.2 R	699	2000 US ₅₉	2000 11 16.18740	01 32 09.56	+19 39 32.6	699
2000 UO ₅₆	2000 12 17.21207	03 25 17.41	+12 54 34.6		699	2000 US ₅₉	2000 11 16.21130	01 32 08.60	+19 39 28.3	699
2000 UO ₅₆	2000 12 17.23172	03 25 16.74	+12 54 36.6		699	2000 UT ₅₉	2000 11 16.14293	01 38 44.70	+17 51 54.3	17.9 R 699
2000 UU ₅₆	2000 10 26.08408	00 25 34.73	+15 58 31.3	18.7 R	699	2000 UT ₅₉	2000 11 16.16667	01 38 44.05	+17 51 36.3	699
2000 UU ₅₆	2000 10 26.11249	00 25 33.55	+15 58 23.3		699	2000 UT ₅₉	2000 11 16.19057	01 38 43.39	+17 51 18.2	699
2000 UU ₅₆	2000 10 26.12654	00 25 32.99	+15 58 19.4		699	2000 UT ₅₉	2000 11 16.21449	01 38 42.71	+17 50 59.4	699
2000 UU ₅₆	2000 10 26.14063	00 25 32.54	+15 58 14.6		699	2000 UT ₅₉	2000 11 29.44449	01 35 53.87	+15 18 08.4	327
2000 UV ₅₆	2000 10 26.08018	00 36 20.75	+18 23 04.7	18.7 R	699	2000 UT ₅₉	2000 11 29.46025	01 35 53.86	+15 17 59.0	327
2000 UV ₅₆	2000 10 26.10859	00 36 19.29	+18 23 02.9		699	2000 UT ₅₉	2000 11 29.47595	01 35 53.83	+15 17 49.0	18.4 327
2000 UV ₅₆	2000 10 26.12264	00 36 18.54	+18 23 01.1		699	2000 UT ₅₉	2000 12 17.08716	01 41 08.72	+13 01 40.1	18.9 R 699
2000 UV ₅₆	2000 10 26.13672	00 36 17.82	+18 22 59.2		699	2000 UT ₅₉	2000 12 17.11056	01 41 09.45	+13 01 33.3	699
2000 UC ₅₇	2000 11 16.14451	01 50 47.63	+15 09 16.9	19.4 R	699	2000 UT ₅₉	2000 12 17.13389	01 41 10.24	+13 01 24.6	699
2000 UC ₅₇	2000 11 16.16829	01 50 46.56	+15 09 13.6		699	2000 UT ₅₉	2000 12 17.15729	01 41 11.07	+13 01 18.1	699
2000 UC ₅₇	2000 11 16.19213	01 50 45.49	+15 09 08.4		699	2000 UT ₅₉	2001 01 20.09709	02 15 29.06	+12 13 37.9	19.5 704
2000 UC ₅₇	2000 11 16.21607	01 50 44.37	+15 09 03.7		699	2000 UT ₅₉	2001 01 20.11210	02 15 30.36	+12 13 40.4	19.2 704
2000 UW ₅₇	2000 11 16.14607	01 23 08.64	+12 55 36.5	18.8 R	699	2000 UT ₅₉	2001 01 20.12705	02 15 31.51	+12 13 41.9	19.7 704
2000 UW ₅₇	2000 11 16.16989	01 23 08.00	+12 55 31.6		699	2000 UT ₅₉	2001 01 20.14200	02 15 32.69	+12 13 43.6	20.2 704
2000 UW ₅₇	2000 11 16.19377	01 23 07.40	+12 55 26.3		699	2000 UW ₅₉	2000 10 26.15439	01 59 47.81	+20 28 31.9	17.4 R 699
2000 UW ₅₇	2000 11 16.21766	01 23 06.79	+12 55 21.3		699	2000 UW ₅₉	2000 10 26.17795	01 59 46.42	+20 28 20.0	699
2000 UX ₅₇	2000 11 16.14686	01 19 49.82	+15 28 05.7	18.4 R	699	2000 UW ₅₉	2000 10 26.20146	01 59 45.09	+20 28 06.9	699
2000 UX ₅₇	2000 11 16.17068	01 19 49.12	+15 28 01.0		699	2000 UW ₅₉	2000 10 26.22483	01 59 43.78	+20 27 54.9	699
2000 UX ₅₇	2000 11 16.19458	01 19 48.37	+15 27 57.7		699	2000 UW ₅₉	2000 11 16.14293	01 43 03.08	+17 13 50.9	16.7 R 699
2000 UX ₅₇	2000 11 16.21843	01 19 47.67	+15 27 52.6		699	2000 UW ₅₉	2000 11 16.16667	01 43 02.15	+17 13 38.2	699
2000 UY ₅₇	2000 11 16.14686	01 20 46.20	+13 12 25.2	17.8 R	699	2000 UW ₅₉	2000 11 16.19057	01 43 01.21	+17 13 24.9	699
2000 UY ₅₇	2000 11 16.17068	01 20 45.52	+13 12 14.4		699	2000 UW ₅₉	2000 11 16.21449	01 43 00.23	+17 13 12.0	699
2000 UY ₅₇	2000 11 16.19458	01 20 44.85	+13 12 03.1		699	2000 UW ₅₉	2000 11 29.44449	01 36 36.53	+15 21 38.7	17.9 327
2000 UY ₅₇	2000 11 16.21843	01 20 44.15	+13 11 53.5		699	2000 UW ₅₉	2000 11 29.46025	01 36 36.20	+15 21 31.6	327
2000 UY ₅₇	2000 12 17.08871	01 22 25.83	+10 58 47.0	19.2 R	699	2000 UW ₅₉	2000 11 29.47595	01 36 35.88	+15 21 24.6	327
2000 UY ₅₇	200									

2000 UE ₆₀	2000 12 17.15729	01 37 09.87	+13 48 40.0	699	2000 UB ₆₂	2000 11 18.28061	01 58 57.23	+16 15 14.4	699
2000 UE ₆₀	2001 01 20.09681	02 06 41.32	+15 12 06.6	704	2000 UB ₆₂	2000 11 18.29634	01 58 56.72	+16 15 08.5	699
2000 UE ₆₀	2001 01 20.11182	02 06 42.33	+15 12 11.0	704	2000 UB ₆₂	2000 11 18.31201	01 58 56.10	+16 15 01.4	699
2000 UE ₆₀	2001 01 20.12678	02 06 43.42	+15 12 14.2	704	2000 UB ₆₂	2000 12 17.09570	01 50 38.54	+13 46 08.7	19.0 R 699
2000 UE ₆₀	2001 01 20.14173	02 06 44.36	+15 12 18.5	704	2000 UB ₆₂	2000 12 17.11910	01 50 38.59	+13 46 04.3	699
2000 UH ₆₀	2000 11 16.14529	01 37 11.08	+14 22 17.4	18.8 R 699	2000 UB ₆₂	2000 12 17.14247	01 50 38.64	+13 46 00.0	699
2000 UH ₆₀	2000 11 16.16909	01 37 10.19	+14 22 10.5	699	2000 UB ₆₂	2000 12 17.16589	01 50 38.71	+13 45 55.3	699
2000 UH ₆₀	2000 11 16.19296	01 37 09.28	+14 22 04.1	699	2000 UB ₆₂	2001 01 20.09655	02 04 41.08	+13 21 37.3	19.3 704
2000 UH ₆₀	2000 11 16.21685	01 37 08.29	+14 21 57.1	699	2000 UB ₆₂	2001 01 20.11156	02 04 41.78	+13 21 38.5	19.6 704
2000 UJ ₆₀	2000 11 16.14529	01 39 10.31	+15 04 19.1	19.2 R 699	2000 UB ₆₂	2001 01 20.12651	02 04 42.52	+13 21 38.7	19.4 704
2000 UJ ₆₀	2000 11 16.16909	01 39 09.46	+15 04 14.6	699	2000 UB ₆₂	2001 01 20.14146	02 04 43.07	+13 21 41.2	19.8 704
2000 UJ ₆₀	2000 11 16.21685	01 39 07.84	+15 04 06.3	699	2000 UB ₆₂	2001 01 21.08137	02 05 25.32	+13 23 03.1	19.4 704
2000 UK ₆₀	2000 11 16.14529	01 35 58.24	+14 30 26.9	18.9 R 699	2000 UB ₆₂	2001 01 21.09626	02 05 26.05	+13 23 06.0	19.4 704
2000 UK ₆₀	2000 11 16.16909	01 35 57.25	+14 30 19.6	699	2000 UB ₆₂	2001 01 21.11117	02 05 26.70	+13 23 07.5	19.4 704
2000 UK ₆₀	2000 11 16.19296	01 35 56.12	+14 30 11.4	699	2000 UB ₆₂	2001 01 21.14098	02 05 28.01	+13 23 11.1	19.8 704
2000 UK ₆₀	2000 11 16.21685	01 35 55.10	+14 30 04.8	699	2000 UH ₆₂	2000 12 17.09648	01 49 08.77	+17 19 38.4	19.1 R 699
2000 UL ₆₀	2000 11 16.14529	01 39 13.27	+14 09 45.0	19.3 R 699	2000 UH ₆₂	2000 12 17.11989	01 49 09.13	+17 19 37.6	699
2000 UL ₆₀	2000 11 16.16909	01 39 12.37	+14 09 39.3	699	2000 UH ₆₂	2000 12 17.14326	01 49 09.46	+17 19 37.2	699
2000 UL ₆₀	2000 11 16.19296	01 39 11.58	+14 09 32.3	699	2000 UH ₆₂	2000 12 17.16666	01 49 09.90	+17 19 36.5	699
2000 UL ₆₀	2000 11 16.21685	01 39 10.71	+14 09 26.9	699	2000 UJ ₆₂	2000 11 16.13820	01 58 36.19	+21 01 39.4	18.3 R 699
2000 UM ₆₀	2000 12 17.08795	01 36 51.00	+10 08 20.5	19.1 R 699	2000 UJ ₆₂	2000 11 16.16185	01 58 34.86	+21 01 41.3	699
2000 UM ₆₀	2000 12 17.11134	01 36 51.57	+10 08 18.3	699	2000 UJ ₆₂	2000 11 16.18582	01 58 33.49	+21 01 41.9	699
2000 UM ₆₀	2000 12 17.13467	01 36 52.08	+10 08 16.7	699	2000 UJ ₆₂	2000 11 16.20971	01 58 32.14	+21 01 44.1	699
2000 UM ₆₀	2000 12 17.15806	01 36 52.66	+10 08 14.3	699	2000 UJ ₆₂	2000 12 17.07542	01 44 06.63	+21 32 17.7	18.9 R 699
2000 US ₆₀	2000 11 16.14451	01 46 09.27	+14 58 07.3	19.2 R 699	2000 UJ ₆₂	2000 12 17.09884	01 44 06.59	+21 32 21.3	699
2000 US ₆₀	2000 11 16.16829	01 46 08.45	+14 57 58.2	699	2000 UJ ₆₂	2000 12 17.12222	01 44 06.58	+21 32 23.8	699
2000 US ₆₀	2000 11 16.19213	01 46 07.54	+14 57 48.0	699	2000 UJ ₆₂	2000 12 17.14560	01 44 06.59	+21 32 25.9	699
2000 US ₆₀	2000 11 16.21607	01 46 06.70	+14 57 38.6	699	2000 UJ ₆₂	2001 01 18.09944	02 01 03.01	+23 28 30.4	19.2 704
2000 UT ₆₀	2000 11 16.14451	01 47 12.34	+14 52 16.3	18.6 R 699	2000 UJ ₆₂	2001 01 18.11447	02 01 03.93	+23 28 35.7	19.6 704
2000 UT ₆₀	2000 11 16.16829	01 47 11.50	+14 52 09.4	699	2000 UJ ₆₂	2001 01 18.12960	02 01 04.74	+23 28 39.2	19.6 704
2000 UT ₆₀	2000 11 16.19213	01 47 10.70	+14 52 02.8	699	2000 UJ ₆₂	2001 01 18.14464	02 01 05.69	+23 28 44.9	19.6 704
2000 UT ₆₀	2000 11 16.21607	01 47 09.94	+14 51 55.2	699	2000 UK ₆₂	2000 11 18.26487	02 00 55.79	+16 59 16.5	18.2 R 699
2000 UT ₆₀	2000 12 17.09570	01 47 04.86	+13 35 39.7	19.7 R 699	2000 UK ₆₂	2000 11 18.28061	02 00 55.08	+16 59 10.5	699
2000 UT ₆₀	2000 12 17.11910	01 47 05.54	+13 35 39.6	699	2000 UK ₆₂	2000 11 18.29634	02 00 54.37	+16 59 04.1	699
2000 UT ₆₀	2000 12 17.14247	01 47 06.21	+13 35 40.4	699	2000 UK ₆₂	2000 11 18.31201	02 00 53.65	+16 58 58.1	699
2000 UT ₆₀	2000 12 17.16589	01 47 06.83	+13 35 41.0	699	2000 UK ₆₂	2000 12 17.09570	01 52 05.29	+14 45 18.8	19.0 R 699
2000 UX ₆₀	2000 11 16.14372	01 46 56.81	+18 28 18.8	19.2 R 699	2000 UK ₆₂	2000 12 17.11910	01 52 05.40	+14 45 16.1	699
2000 UX ₆₀	2000 11 16.16748	01 46 55.74	+18 28 14.8	699	2000 UK ₆₂	2000 12 17.14247	01 52 05.60	+14 45 12.8	699
2000 UX ₆₀	2000 11 16.19136	01 46 54.70	+18 28 13.1	699	2000 UK ₆₂	2000 12 17.16589	01 52 05.70	+14 45 09.1	699
2000 UX ₆₀	2000 11 16.21528	01 46 53.65	+18 28 07.0	699	2000 UO ₆₂	2000 11 18.25936	02 02 57.30	+19 54 12.9	18.9 R 699
2000 UA ₆₁	2000 11 16.14372	01 47 43.11	+16 12 34.1	18.5 R 699	2000 UO ₆₂	2000 11 18.27511	02 02 56.75	+19 54 08.1	699
2000 UA ₆₁	2000 11 16.16748	01 47 42.06	+16 12 25.2	699	2000 UO ₆₂	2000 11 18.29083	02 02 56.25	+19 54 03.4	699
2000 UA ₆₁	2000 11 16.19136	01 47 40.95	+16 12 17.7	699	2000 UO ₆₂	2000 11 18.30652	02 02 55.59	+19 53 58.6	699
2000 UA ₆₁	2000 11 16.21528	01 47 39.89	+16 12 09.1	699	2000 UO ₆₂	2000 11 18.25936	02 03 57.03	+20 38 20.6	17.3 R 699
2000 UA ₆₁	2000 12 17.08716	01 38 12.02	+14 08 36.3	19.4 R 699	2000 UO ₆₂	2000 11 18.27511	02 03 56.38	+20 38 13.4	699
2000 UA ₆₁	2000 12 17.11056	01 38 12.09	+14 08 34.8	699	2000 UO ₆₂	2000 11 18.29083	02 03 55.76	+20 38 06.3	699
2000 UA ₆₁	2000 12 17.13389	01 38 12.27	+14 08 32.2	699	2000 UO ₆₂	2000 11 18.30652	02 03 55.08	+20 37 59.5	699
2000 UA ₆₁	2000 12 17.15729	01 38 12.44	+14 08 30.3	699	2000 UO ₆₂	2000 12 16.08741	01 58 59.15	+18 04 51.9	18.3 R 699
2000 UB ₆₁	2000 11 16.14372	01 49 15.02	+16 49 25.9	18.5 R 699	2000 UO ₆₂	2000 12 16.11085	01 58 59.50	+18 04 47.9	699
2000 UB ₆₁	2000 11 16.16748	01 49 14.04	+16 49 17.2	699	2000 UO ₆₂	2000 12 16.13423	01 58 59.89	+18 04 43.4	699
2000 UB ₆₁	2000 11 16.19136	01 49 13.05	+16 49 09.8	699	2000 UO ₆₂	2000 12 16.15762	01 59 00.21	+18 04 39.6	699
2000 UB ₆₁	2000 11 16.21528	01 49 11.97	+16 49 01.6	699	2000 UO ₆₂	2001 01 19.11054	02 25 32.97	+18 01 38.2	19.7 704
2000 UD ₆₁	2000 11 16.13899	01 39 37.13	+19 40 08.7	16.4 R 699	2000 UO ₆₂	2001 01 19.12725	02 25 34.21	+18 01 40.9	20.1 704
2000 UD ₆₁	2000 11 16.16266	01 39 36.29	+19 39 58.7	699	2000 UO ₆₂	2001 01 19.14314	02 25 35.31	+18 01 43.4	19.5 704
2000 UD ₆₁	2000 11 16.18660	01 39 35.40	+19 39 49.2	699	2000 UO ₆₂	2001 01 19.15832	02 25 36.24	+18 01 45.0	19.6 704
2000 UD ₆₁	2000 11 16.21050	01 39 34.47	+19 39 38.9	699	2000 UX ₆₂	2000 11 18.25936	02 08 44.79	+20 03 14.8	17.2 R 699
2000 UD ₆₁	2000 12 17.08171	01 35 53.58	+17 01 47.7	18.6 R 699	2000 UX ₆₂	2000 11 18.27511	02 08 44.08	+20 03 09.1	699
2000 UD ₆₁	2000 12 17.10511	01 35 54.03	+17 01 43.8	699	2000 UX ₆₂	2000 11 18.29083	02 08 43.30	+20 03 04.5	699
2000 UD ₆₁	2000 12 17.12844	01 35 54.44	+17 01 40.4	699	2000 UZ ₆₂	2000 11 18.25936	02 04 55.53	+19 42 55.9	18.6 R 699
2000 UD ₆₁	2000 12 17.15183	01 35 54.87	+17 01 37.6	699	2000 UZ ₆₂	2000 11 18.27511	02 04 54.71	+19 42 51.4	699
2000 UN ₆₁	2000 11 16.13820	01 55 07.68	+19 25 51.4	18.2 R 699	2000 UZ ₆₂	2000 11 18.29083	02 04 53.90	+19 42 46.9	699
2000 UN ₆₁	2000 11 16.16185	01 55 06.47	+19 25 47.6	699	2000 UZ ₆₂	2000 11 18.30652	02 04 53.17	+19 42 42.6	699
2000 UN ₆₁	2000 11 16.18582	01 55 05.34	+19 25 42.2	699	2000 UC ₆₃	2000 11 18.25936	02 05 03.70	+18 49 44.9	17.8 R 699
2000 UN ₆₁	2000 11 16.20971	01 55 04.13	+19 25 36.7	699	2000 UC ₆₃	2000 11 18.27511	02 05 03.16	+18 49 42.0	699
2000 UO ₆₁	2000 11 18.26487	01 59 19.53	+16 13 36.4	18.9 R 699	2000 UC ₆₃	2000 11 18.29083	02 05 02.57	+18 49 39.4	699
2000 UO ₆₁	2000 11 18.28061	01 59 18.97	+16 13 25.2	699	2000 UC ₆₃	2000 11 18.30652	02 05 01.97	+18 49 35.7	699
2000 UO ₆₁	2000 11 18.29634	01 59 18.49	+16 13 14.9	699	2000 UC ₆₃	2001 01 19.11230	02 38 25.18	+19 50 16.5	20.0 704
2000 UO ₆₁	2000 11 18.31201	01 59 18.07	+16 13 04.5	699	2000 UC ₆₃	2001 01 19.14489	02 38 28.07	+19 50 25.7	19.9 704
2000 UR ₆₁	2000 11 16.14372	01 54 43.21	+17 02 25.3	17.2 R 699	2000 UC ₆₃	2001 01 19.16008	02 38 29.34	+19 50 30.0	20.0 704
2000 UR ₆₁	2000 11 16.16748	01 54 42.22	+17 02 13.0	699	2000 UD ₆₃	2001 01 21.08177	02 11 36.91	+14 21 49.1	19.0 704
2000 UR ₆₁	2000 11 16.19136	01 54 41.26	+17 02 00.3	699	2000 UD ₆₃	2001 01 21.09667	02 11 37.63	+14 21 50.1	19.5 704
2000 UR ₆₁	2000 11 16.21528	01 54 40.44	+17 01 48.7	699	2000 UD ₆₃	2001 01 21.11157	02 11 38.40	+14 21 53.4	20.0 704
2000 US ₆₁	2000 11 16.13820	01 58 19.17	+19 01 59.3	17.4 R 699	2000 UD ₆₃	2001 01 21.12649	02 11 39.17	+14 21 53.4	19.8 704
2000 US ₆₁	2000 11 16.16185	01 58 18.42	+19 01 54.8	699	2000 UD ₆₃	2001 01 21.14139	02 11 40.00	+14 21 54.5	20.0 704
2000 US ₆₁	2000 11 16.18582	01 58 17.66	+19 01 51.2	699	2000 UE ₆₃	2000 12 16.08664	02 02 43.95	+13 09 17.0	19.1 R 699

2000 US ₆₃	2000 11 18.29555	02 12 13.13	+17 42 15.7		699	2000 UG ₆₈	2000 11 16.15554	01 53 56.03	+24 30 34.8	699
2000 US ₆₃	2000 11 18.31122	02 12 12.17	+17 42 09.8		699	2000 UG ₆₈	2000 11 16.17949	01 53 55.10	+24 30 18.6	699
2000 UU ₆₃	2000 01 19.08529	02 08 23.29	+19 38 20.2	19.4	704	2000 UG ₆₈	2000 11 16.20336	01 53 54.17	+24 30 01.5	699
2000 UU ₆₃	2000 01 19.10945	02 08 24.42	+19 38 23.1	19.7	704	2000 UG ₆₈	2000 11 19.24190	01 52 06.11	+23 55 29.5	19.2 704
2000 UU ₆₃	2000 01 19.12616	02 08 25.22	+19 38 27.4	19.9	704	2000 UG ₆₈	2000 11 19.25756	01 52 05.56	+23 55 20.4	19.7 704
2000 UU ₆₃	2000 01 19.14205	02 08 25.93	+19 38 30.7	20.0	704	2000 UG ₆₈	2000 11 19.27316	01 52 05.06	+23 55 09.8	20.0 704
2000 UV ₆₃	2000 11 18.26015	02 15 12.20	+20 32 09.9	19.0 R	699	2000 UG ₆₈	2000 11 19.28879	01 52 04.42	+23 54 58.7	19.9 704
2000 UV ₆₃	2000 11 18.27591	02 15 11.63	+20 32 03.6		699	2000 UH ₆₈	2000 11 16.13192	02 01 37.80	+24 27 53.7	17.8 R 699
2000 UV ₆₃	2000 11 18.29160	02 15 11.06	+20 31 57.9		699	2000 UH ₆₈	2000 11 16.15554	02 01 37.09	+24 27 32.6	699
2000 UV ₆₃	2000 11 18.30731	02 15 10.40	+20 31 52.6		699	2000 UH ₆₈	2000 11 16.17949	02 01 36.28	+24 27 13.8	699
2000 UX ₆₃	2000 11 18.26015	02 17 51.96	+18 57 45.9	18.5 R	699	2000 UH ₆₈	2000 11 16.20336	02 01 35.63	+24 26 53.4	699
2000 UX ₆₃	2000 11 18.27591	02 17 51.25	+18 57 36.5		699	2000 UH ₆₈	2000 11 19.25798	02 00 14.96	+23 43 58.8	18.5 704
2000 UX ₆₃	2000 11 18.29160	02 17 50.60	+18 57 27.0		699	2000 UH ₆₈	2000 11 19.27358	02 00 14.59	+23 43 46.0	18.7 704
2000 UX ₆₃	2000 11 18.30731	02 17 49.91	+18 57 16.6		699	2000 UH ₆₈	2000 11 19.28920	02 00 14.17	+23 43 33.0	18.9 704
2000 UL ₆₄	2000 11 16.14136	01 12 00.05	+16 51 32.9	19.0 R	699	2000 UH ₆₈	2000 11 19.30487	02 00 13.74	+23 43 18.7	18.7 704
2000 UL ₆₄	2000 11 16.16505	01 11 59.12	+16 51 28.4		699	2000 UH ₆₈	2000 11 27.76427	01 58 04.60	+21 48 26.2	18.5 106
2000 UL ₆₄	2000 11 16.18898	01 11 58.24	+16 51 25.4		699	2000 UH ₆₈	2000 11 27.78131	01 58 04.48	+21 48 14.0	19.4 106
2000 UL ₆₄	2000 11 16.21289	01 11 57.24	+16 51 19.4		699	2000 UH ₆₈	2000 11 27.79840	01 58 04.27	+21 48 00.0	18.8 106
2000 UZ ₆₄	2000 11 16.14607	01 23 29.01	+13 16 44.8	19.1 R	699	2000 UH ₆₈	2000 12 20.15223	02 04 22.99	+17 56 07.9	19.0 704
2000 UZ ₆₄	2000 11 16.16989	01 23 28.74	+13 16 37.5		699	2000 UH ₆₈	2000 12 20.16741	02 04 23.53	+17 56 01.5	19.4 704
2000 UZ ₆₄	2000 11 16.19377	01 23 28.27	+13 16 29.8		699	2000 UH ₆₈	2000 12 20.18256	02 04 24.15	+17 55 54.6	19.4 704
2000 UZ ₆₄	2000 11 16.21766	01 23 27.79	+13 16 22.8		699	2000 UH ₆₈	2000 12 20.19771	02 04 24.73	+17 55 48.9	19.7 704
2000 UT ₆₅	2000 11 16.14529	01 35 00.42	+14 20 38.3	18.5 R	699	2000 UH ₆₈	2000 09 20.46504	02 08 50.17	+17 13 02.2	19.7 V 691
2000 UT ₆₅	2000 11 16.16909	01 34 59.73	+14 20 31.3		699	2000 UH ₆₈	2000 09 20.48343	02 08 49.69	+17 13 02.1	19.7 V 691
2000 UT ₆₅	2000 11 16.19296	01 34 59.10	+14 20 22.8		699	2000 UH ₆₈	2000 09 20.50243	02 08 49.18	+17 13 01.9	19.7 V 691
2000 UT ₆₅	2000 11 16.21685	01 34 58.35	+14 20 14.1		699	2000 UH ₆₈	2000 09 30.24898	02 03 36.50	+17 04 49.2	19.0 704
2000 UA ₆₆	1998 03 29.28624	13 03 05.86	-08 10 27.2	19.4	704	2000 UN ₆₈	2000 09 30.26355	02 03 35.89	+17 04 46.6	19.2 704
2000 UA ₆₆	1998 03 29.30662	13 03 04.95	-08 10 22.5	19.2	704	2000 UN ₆₈	2000 09 30.27815	02 03 35.25	+17 04 45.9	19.0 704
2000 UA ₆₆	1998 03 29.32679	13 03 04.05	-08 10 17.9	19.2	704	2000 UN ₆₈	2000 11 16.14607	01 27 03.53	+14 10 53.6	19.2 R 699
2000 UA ₆₆	1998 03 29.34719	13 03 03.13	-08 10 13.2	19.8	704	2000 UN ₆₈	2000 11 16.16989	01 27 02.70	+14 10 48.9	699
2000 UB ₆₆	2000 11 18.26329	02 23 55.07	+16 06 11.3	19.1 R	699	2000 UN ₆₈	2000 11 16.19377	01 27 01.89	+14 10 42.4	699
2000 UB ₆₆	2000 11 18.27905	02 23 54.54	+16 06 08.8		699	2000 UN ₆₈	2000 11 16.21766	01 27 01.21	+14 10 37.5	699
2000 UB ₆₆	2000 11 18.29476	02 23 53.90	+16 06 07.1		699	2000 UT ₆₈	2000 11 16.14372	01 49 52.11	+17 27 43.0	19.0 R 699
2000 UB ₆₆	2000 11 18.31045	02 23 53.27	+16 06 04.1		699	2000 UT ₆₈	2000 11 16.16748	01 49 51.27	+17 27 33.1	699
2000 UF ₆₆	2000 11 16.14293	01 42 03.42	+17 16 44.0	18.1 R	699	2000 UT ₆₈	2000 11 16.19136	01 49 50.31	+17 27 24.0	699
2000 UF ₆₆	2000 11 16.16667	01 42 02.42	+17 16 35.2		699	2000 UT ₆₈	2000 11 16.21528	01 49 49.41	+17 27 15.3	699
2000 UF ₆₆	2000 11 16.19057	01 42 01.25	+17 16 29.5		699	2000 UY ₆₈	2000 11 18.26015	02 16 58.10	+21 00 44.3	18.1 R 699
2000 UF ₆₆	2000 11 16.21449	01 42 00.28	+17 16 22.2		699	2000 UY ₆₈	2000 11 18.27591	02 16 57.33	+21 00 37.9	699
2000 UF ₆₆	2001 01 19.10796	01 54 30.84	+16 11 16.6	19.6	704	2000 UY ₆₈	2000 11 18.29160	02 16 56.53	+21 00 30.2	699
2000 UF ₆₆	2001 01 19.12467	01 54 31.74	+16 11 20.9	20.0	704	2000 UY ₆₈	2000 11 18.30731	02 16 55.72	+21 00 23.6	699
2000 UF ₆₆	2001 01 19.14056	01 54 32.60	+16 11 24.4	19.6	704	2000 UY ₆₈	2001 01 19.08773	02 28 19.54	+18 00 33.2	19.5 704
2000 UR ₆₆	2000 11 16.14451	01 49 50.88	+15 33 21.4	17.2 R	699	2000 UY ₆₈	2001 01 19.11189	02 28 21.00	+18 00 36.0	20.0 704
2000 UR ₆₆	2000 11 16.16829	01 49 50.12	+15 33 09.3		699	2000 UY ₆₈	2001 01 19.12859	02 28 22.06	+18 00 38.7	20.0 704
2000 UR ₆₆	2000 11 16.19213	01 49 49.34	+15 32 57.7		699	2000 UY ₆₈	2001 01 19.14449	02 28 23.00	+18 00 39.7	19.8 704
2000 UR ₆₆	2000 11 16.21607	01 49 48.57	+15 32 45.6		699	2000 UY ₆₈	2001 01 19.15967	02 28 24.00	+18 00 41.9	19.0 704
2000 UR ₆₆	2001 01 20.08307	02 22 38.84	+13 54 35.5	18.7	704	2000 UZ ₆₈	2000 11 18.25778	02 18 18.34	+21 47 21.4	18.3 R 699
2000 UR ₆₆	2001 01 20.09804	02 22 39.89	+13 54 39.9	19.1	704	2000 UZ ₆₈	2000 11 18.27354	02 18 17.35	+21 47 17.1	699
2000 UR ₆₆	2001 01 20.11305	02 22 41.08	+13 54 42.9	18.9	704	2000 UZ ₆₈	2000 11 18.28923	02 18 16.41	+21 47 12.9	699
2000 UR ₆₆	2001 01 20.12800	02 22 42.18	+13 54 46.6	19.3	704	2000 UZ ₆₈	2000 11 18.30496	02 18 15.45	+21 47 09.1	699
2000 UR ₆₆	2001 01 20.14295	02 22 43.39	+13 54 49.4	19.4	704	2000 UA ₆₉	2000 11 18.26015	02 23 23.99	+20 15 03.3	17.8 R 699
2000 UR ₆₆	2001 01 21.09775	02 23 57.58	+13 58 38.4	19.2	704	2000 UA ₆₉	2000 11 18.27591	02 23 23.17	+20 14 55.3	699
2000 UR ₆₆	2001 01 21.11266	02 23 58.75	+13 58 41.1	19.5	704	2000 UA ₆₉	2000 11 18.29160	02 23 22.38	+20 14 47.8	699
2000 UR ₆₆	2001 01 21.12757	02 23 59.89	+13 58 44.5	19.7	704	2000 UA ₆₉	2000 11 18.30731	02 23 21.54	+20 14 39.6	699
2000 UR ₆₆	2001 01 21.14247	02 24 00.94	+13 58 47.4	19.5	704	2000 UA ₆₉	2000 12 16.08042	02 14 15.69	+16 59 02.4	18.6 R 699
2000 US ₆₆	2000 12 17.08014	01 32 11.15	+19 59 41.0	18.8 R	699	2000 UA ₆₉	2000 12 16.10376	02 14 15.89	+16 58 56.0	699
2000 US ₆₆	2000 12 17.10354	01 32 11.70	+19 59 39.2		699	2000 UA ₆₉	2000 12 16.12723	02 14 16.13	+16 58 49.9	699
2000 US ₆₆	2000 12 17.15027	01 32 12.60	+19 59 36.4		699	2000 UA ₆₉	2000 12 16.15061	02 14 16.34	+16 58 43.9	699
2000 US ₆₆	2001 01 18.08458	01 59 41.70	+20 40 26.0	19.2	704	2000 UA ₆₉	2001 01 20.08551	02 41 47.53	+16 31 06.2	19.2 704
2000 US ₆₆	2001 01 18.11474	01 59 43.88	+20 40 33.5	20.1	704	2000 UA ₆₉	2001 01 20.10048	02 41 48.63	+16 31 08.2	19.4 704
2000 US ₆₆	2001 01 18.12987	01 59 44.97	+20 40 36.0	19.8	704	2000 UA ₆₉	2001 01 20.11549	02 41 49.79	+16 31 10.3	19.4 704
2000 US ₆₆	2001 01 18.14491	01 59 46.06	+20 40 38.7	19.9	704	2000 UA ₆₉	2001 01 20.13045	02 41 50.84	+16 31 12.6	19.4 704
2000 UV ₆₆	2000 11 16.13820	01 53 35.95	+20 51 36.5	18.9 R	699	2000 UB ₆₉	2000 11 18.25778	02 26 58.01	+21 37 25.1	18.5 R 699
2000 UV ₆₆	2000 11 16.16185	01 53 35.13	+20 51 29.9		699	2000 UB ₆₉	2000 11 18.27354	02 26 57.33	+21 37 18.7	699
2000 UV ₆₆	2000 11 16.18582	01 53 34.21	+20 51 24.2		699	2000 UB ₆₉	2000 11 18.28923	02 26 56.67	+21 37 15.4	699
2000 UV ₆₆	2000 11 16.20971	01 53 33.17	+20 51 17.6		699	2000 UB ₆₉	2000 11 18.30496	02 26 56.02	+21 37 09.8	699
2000 UW ₆₆	2000 11 16.14372	01 52 38.68	+17 17 40.2	19.0 R	699	2000 UD ₆₉	2001 01 19.11108	02 28 57.41	+21 37 08.6	19.5 704
2000 UW ₆₆	2000 11 16.16748	01 52 37.91	+17 17 28.4		699	2000 UD ₆₉	2001 01 19.12778	02 28 58.58	+21 37 12.8	19.9 704
2000 UW ₆₆	2000 11 16.19136	01 52 36.87	+17 17 14.1		699	2000 UD ₆₉	2001 01 19.14368	02 28 59.62	+21 37 15.8	19.9 704
2000 UW ₆₆	2000 11 16.21528	01 52 35.91	+17 17 03.0		699	2000 UD ₆₉	2001 01 19.15886	02 29 00.73	+21 37 19.5	19.5 704
2000 UD ₆₇	2000 11 18.26565	02 00 27.45	+14 49 37.0	19.0 R	699	2000 UE ₆₉	2000 11 18.26015	02 17 39.67	+20 45 09.4	17.9 R 699
2000 UD ₆₇	2000 11 18.28139	02 00 27.00	+14 49 32.2		699	2000 UE ₆₉	2000 11 18.27591	02 17 38.86	+20 45 05.8	699
2000 UD ₆₇	2000 11 18.29712	02 00 26.36	+14 49 23.8		699	2000 UE ₆₉	2000 11 18.29160	02 17 38.02	+20 45 00.9	699
2000 UD ₆₇	2000 11 18.31280	02 00 25.80	+14 49 17.5		699</					

2000 UA ₇₀	1998 05 01.32652	14 27 38.53	-20 01 19.3	18.8	704	2000 UZ ₇₁	2000 11 18.27116	02 53 50.61	+22 02 52.1	699
2000 UA ₇₀	1998 05 01.34541	14 27 37.22	-20 01 21.0	19.2	704	2000 UZ ₇₁	2000 11 18.28687	02 53 49.84	+22 02 48.9	699
2000 UA ₇₀	1998 05 22.16655	14 08 13.90	-19 48 51.5	18.5	704	2000 UZ ₇₁	2000 11 18.30261	02 53 49.03	+22 02 46.0	699
2000 UA ₇₀	1998 05 22.18614	14 08 12.96	-19 48 46.8	18.2	704	2000 UA ₇₂	2000 11 18.27038	02 52 06.79	+19 50 10.5	18.5 R 699
2000 UA ₇₀	1998 05 22.20581	14 08 12.05	-19 48 46.7	18.2	704	2000 UA ₇₂	2000 11 18.28608	02 52 05.93	+19 50 04.1	699
2000 UA ₇₀	1998 05 22.22548	14 08 11.07	-19 48 46.5	18.6	704	2000 UA ₇₂	2000 11 18.30182	02 52 05.04	+19 49 56.5	699
2000 UA ₇₀	1998 05 22.24497	14 08 10.12	-19 48 43.6	18.9	704	2000 UA ₇₂	2000 11 18.31749	02 52 04.21	+19 49 50.2	699
2000 UA ₇₀	1998 05 23.16703	14 07 28.65	-19 48 03.6	18.7	704	2000 UB ₇₂	2000 11 18.25543	02 52 59.48	+22 29 07.6	17.6 R 699
2000 UA ₇₀	1998 05 23.18676	14 07 27.59	-19 48 02.5	19.3	704	2000 UB ₇₂	2000 11 18.27116	02 52 58.52	+22 29 05.5	699
2000 UA ₇₀	1998 05 23.20658	14 07 26.76	-19 48 03.3	19.0	704	2000 UB ₇₂	2000 11 18.28687	02 52 57.52	+22 29 04.3	699
2000 UA ₇₀	1998 05 23.22631	14 07 25.81	-19 48 02.4	19.0	704	2000 UB ₇₂	2000 11 18.30261	02 52 56.57	+22 29 01.9	699
2000 UA ₇₀	1998 05 23.24630	14 07 24.83	-19 48 03.0	19.4	704	2000 UB ₇₂	2001 01 19.08867	02 39 11.77	+21 52 41.7	19.3 704
2000 UA ₇₀	1998 05 24.15512	14 06 45.10	-19 47 21.5	18.6	704	2000 UB ₇₂	2001 01 19.11284	02 39 12.65	+21 52 44.8	19.6 704
2000 UA ₇₀	1998 05 24.17479	14 06 44.15	-19 47 21.9	19.4	704	2000 UB ₇₂	2001 01 19.12954	02 39 13.30	+21 52 47.4	20.2 704
2000 UA ₇₀	1998 05 24.19451	14 06 43.20	-19 47 18.0	19.4	704	2000 UB ₇₂	2001 01 19.14543	02 39 13.82	+21 52 50.1	19.5 704
2000 UA ₇₀	1998 05 24.21410	14 06 42.40	-19 47 20.1	18.8	704	2000 UB ₇₂	2001 01 19.16062	02 39 14.43	+21 52 51.8	19.4 704
2000 UA ₇₀	1998 05 24.23383	14 06 41.51	-19 47 18.4	18.8	704	2000 UC ₇₂	2001 01 19.08800	02 38 11.63	+18 55 26.5	19.1 704
2000 UA ₇₀	2001 01 18.08621	02 13 54.75	+21 56 02.6	19.3	704	2000 UC ₇₂	2001 01 19.11216	02 38 12.47	+18 55 28.2	19.9 704
2000 UA ₇₀	2001 01 18.11636	02 13 55.75	+21 56 08.1	19.7	704	2000 UC ₇₂	2001 01 19.12886	02 38 13.07	+18 55 29.6	19.5 704
2000 UA ₇₀	2001 01 18.13149	02 13 56.35	+21 56 11.2	19.6	704	2000 UC ₇₂	2001 01 19.14476	02 38 13.68	+18 55 31.5	19.9 704
2000 UA ₇₀	2001 01 18.14653	02 13 56.80	+21 56 13.4	19.4	704	2000 UC ₇₂	2000 11 18.27038	02 53 51.47	+21 17 43.2	17.1 R 699
2000 UB ₇₀	1994 08 13.27222	23 18 25.77	-04 57 10.8	19.2	4 809	2000 UD ₇₂	2000 11 18.28608	02 53 50.48	+21 17 37.1	699
2000 UB ₇₀	1994 08 13.28403	23 18 25.29	-04 57 11.9	4 809	4 809	2000 UD ₇₂	2000 11 18.30182	02 53 49.48	+21 17 31.0	699
2000 UB ₇₀	1994 08 13.29583	23 18 24.91	-04 57 13.9	4 809	4 809	2000 UD ₇₂	2000 11 18.31749	02 53 48.52	+21 17 25.7	699
2000 UC ₇₀	2000 11 18.26093	02 25 55.67	+20 30 10.9	18.9 R 699	699	2000 UD ₇₂	2000 12 16.10221	02 35 36.01	+18 43 50.8	699
2000 UC ₇₀	2000 11 18.27670	02 25 54.95	+20 30 05.0	699	699	2000 UD ₇₂	2000 12 16.12567	02 35 35.63	+18 43 44.6	699
2000 UC ₇₀	2000 11 18.29239	02 25 54.15	+20 29 59.3	699	699	2000 UD ₇₂	2000 12 16.14905	02 35 35.38	+18 43 38.2	699
2000 UC ₇₀	2000 11 18.30810	02 25 53.42	+20 29 53.8	699	699	2000 UD ₇₂	2001 01 20.08606	02 48 49.76	+18 09 25.4	18.6 704
2000 UL ₇₀	2000 11 18.26093	02 28 12.18	+20 42 09.0	18.4 R 699	699	2000 UD ₇₂	2001 01 20.10102	02 48 50.59	+18 09 26.3	19.0 704
2000 UL ₇₀	2000 11 18.27670	02 28 11.35	+20 42 06.3	699	699	2000 UD ₇₂	2001 01 20.11604	02 48 51.33	+18 09 28.0	18.8 704
2000 UL ₇₀	2000 11 18.29239	02 28 10.48	+20 42 03.1	699	699	2000 UD ₇₂	2001 01 20.13099	02 48 52.15	+18 09 29.8	19.5 704
2000 UL ₇₀	2000 11 18.30810	02 28 09.64	+20 42 00.0	699	699	2000 UD ₇₂	2001 01 20.14594	02 48 52.94	+18 09 31.3	19.0 704
2000 UM ₇₀	2000 11 18.26093	02 28 49.63	+18 54 58.1	18.8 R 699	699	2000 UD ₇₂	2001 01 21.08584	02 49 44.90	+18 11 08.7	18.6 704
2000 UM ₇₀	2000 11 18.27670	02 28 48.64	+18 54 53.0	699	699	2000 UD ₇₂	2001 01 21.10073	02 49 45.78	+18 11 10.6	19.1 704
2000 UM ₇₀	2000 11 18.29239	02 28 47.82	+18 54 47.6	699	699	2000 UD ₇₂	2001 01 21.11564	02 49 46.57	+18 11 11.8	19.0 704
2000 UM ₇₀	2000 11 18.30810	02 28 46.94	+18 54 41.3	699	699	2000 UD ₇₂	2001 01 21.13055	02 49 47.39	+18 11 14.0	19.5 704
2000 UP ₇₀	2000 11 18.26329	02 29 23.09	+18 30 48.8	18.3 R 699	699	2000 UD ₇₂	2001 01 21.14546	02 49 48.23	+18 11 14.8	19.3 704
2000 UP ₇₀	2000 11 18.27905	02 29 22.21	+18 30 44.1	699	699	2000 UF ₇₂	1999 07 13.29795	20 29 56.60	-08 26 47.8	18.5 704
2000 UP ₇₀	2000 11 18.29476	02 29 21.23	+18 30 39.8	699	699	2000 UF ₇₂	1999 07 13.31041	20 29 55.97	-08 26 48.0	18.8 704
2000 UP ₇₀	2000 11 18.31045	02 29 20.50	+18 30 33.9	699	699	2000 UF ₇₂	1999 07 13.32284	20 29 55.35	-08 26 48.6	19.0 704
2000 UQ ₇₀	2000 12 16.08895	02 07 16.81	+21 53 28.6	19.3 R 699	699	2000 UF ₇₂	1999 07 13.33525	20 29 54.73	-08 26 48.3	19.3 704
2000 UQ ₇₀	2000 12 16.11241	02 07 16.36	+21 53 29.3	699	699	2000 UF ₇₂	1999 07 13.34762	20 29 54.10	-08 26 49.4	19.1 704
2000 UQ ₇₀	2000 12 16.13578	02 07 15.88	+21 53 29.8	699	699	2000 UF ₇₂	2000 11 18.27038	03 00 05.99	+19 30 02.7	16.6 R 699
2000 UQ ₇₀	2000 12 16.15917	02 07 15.30	+21 53 32.6	699	699	2000 UF ₇₂	2000 11 18.28608	03 00 05.12	+19 29 54.4	699
2000 US ₇₀	1998 03 24.25111	11 39 57.65	-04 52 15.1	19.4 704	704	2000 UF ₇₂	2000 11 18.30182	03 00 04.28	+19 29 47.1	699
2000 US ₇₀	1998 03 24.26509	11 39 56.97	-04 52 09.8	19.4 704	704	2000 UF ₇₂	2000 11 18.31749	03 00 03.53	+19 29 39.7	699
2000 US ₇₀	1998 03 24.27905	11 39 56.32	-04 52 06.3	19.6 704	704	2000 UF ₇₂	2000 12 16.08197	02 43 44.32	+16 08 53.9	16.9 R 699
2000 US ₇₀	1998 03 24.29302	11 39 55.47	-04 52 01.0	19.4 704	704	2000 UF ₇₂	2000 12 16.10532	02 43 43.98	+16 08 46.8	699
2000 US ₇₀	1998 03 24.30698	11 39 54.86	-04 51 57.0	19.4 704	704	2000 UF ₇₂	2000 12 16.12878	02 43 43.63	+16 08 38.8	699
2000 US ₇₀	1998 04 19.13881	11 23 08.96	-02 33 30.2	19.4 704	704	2000 UF ₇₂	2000 12 16.15217	02 43 43.33	+16 08 31.3	699
2000 US ₇₀	1998 04 19.15904	11 23 08.38	-02 33 21.2	19.8 704	704	2000 UF ₇₂	2001 01 20.08633	02 55 20.33	+14 55 37.5	17.9 704
2000 US ₇₀	1998 04 19.17920	11 23 07.80	-02 33 16.6	20.0 704	704	2000 UF ₇₂	2001 01 20.10129	02 55 21.03	+14 55 38.0	18.0 704
2000 US ₇₀	1998 04 19.19934	11 23 07.33	-02 33 11.3	20.1 704	704	2000 UF ₇₂	2001 01 20.11631	02 55 21.75	+14 55 38.9	18.3 704
2000 US ₇₀	1998 04 19.21972	11 23 06.57	-02 33 06.9	20.1 704	704	2000 UF ₇₂	2001 01 20.13126	02 55 22.47	+14 55 39.7	18.5 704
2000 UT ₇₀	2000 11 18.26093	02 32 13.19	+20 28 24.8	16.8 R 699	699	2000 UF ₇₂	2001 01 20.14621	02 55 23.19	+14 55 40.2	18.6 704
2000 UT ₇₀	2000 11 18.27670	02 32 12.34	+20 28 22.4	699	699	2000 UF ₇₂	2001 01 21.08611	02 56 10.58	+14 56 30.6	17.8 704
2000 UT ₇₀	2000 11 18.29239	02 32 11.53	+20 28 20.5	699	699	2000 UF ₇₂	2001 01 21.10100	02 56 11.37	+14 56 30.7	18.6 704
2000 UT ₇₀	2000 11 18.30810	02 32 10.73	+20 28 19.7	699	699	2000 UF ₇₂	2001 01 21.11591	02 56 12.06	+14 56 32.1	18.3 704
2000 UT ₇₀	2001 01 19.08867	02 42 26.01	+21 11 07.4	19.3 704	704	2000 UF ₇₂	2001 01 21.13082	02 56 12.78	+14 56 32.9	18.4 704
2000 UT ₇₀	2001 01 19.11284	02 42 27.62	+21 11 12.1	19.8 704	704	2000 UF ₇₂	2001 01 21.14573	02 56 13.55	+14 56 34.0	18.5 704
2000 UT ₇₀	2001 01 19.12954	02 42 28.65	+21 11 15.0	20.1 704	704	2000 UF ₇₂	2001 01 25.10890	02 59 47.49	+15 01 21.2	18.1 V 691
2000 UT ₇₀	2001 01 19.14543	02 42 29.67	+21 11 21.1	19.8 704	704	2000 UF ₇₂	2001 01 25.11992	02 59 48.09	+15 01 22.3	18.1 V 691
2000 UT ₇₀	2001 01 19.16062	02 42 30.65	+21 11 23.9	19.8 704	704	2000 UF ₇₂	2001 01 25.13187	02 59 48.75	+15 01 23.3	18.0 V 691
2000 UZ ₇₀	2000 11 18.26093	02 26 09.89	+18 58 23.8	18.7 R 699	699	2000 UF ₇₂	2001 01 29.08637	03 03 44.09	+15 08 01.0	18.5 704
2000 UZ ₇₀	2000 11 18.29239	02 26 08.06	+18 58 18.5	699	699	2000 UF ₇₂	2001 01 29.10115	03 03 44.92	+15 08 00.4	18.6 704
2000 UZ ₇₀	2000 11 18.30810	02 26 07.27	+18 58 16.1	699	699	2000 UF ₇₂	2001 01 29.11594	03 03 45.68	+15 08 03.1	19.0 704
2000 UA ₇₁	2000 11 18.26329	02 27 17.83	+18 31 14.3	18.1 R 699	699	2000 UG ₇₂	2000 11 18.25543	02 56 25.60	+22 17 21.8	17.6 R 699
2000 UA ₇₁	2000 11 18.27905	02 27 16.94	+18 31 09.2	699	699	2000 UG ₇₂	2000 11 18.27116	02 56 24.47	+22 17 20.8	699
2000 UA ₇₁	2000 11 18.29476	02 27 16.05	+18 31 04.2	699	699	2000 UG ₇₂	2000 11 18.28687	02 56 23.38	+22 17 18.4	699
2000 UA ₇₁	2000 11 18.31045	02 27 15.20	+18 30 59.4	699	699	2000 UG ₇₂	2000 11 18.30261	02 56 22.30	+22 17 16.7	699
2000 UG ₇₁	2000 11 18.26172	02 37 09.84	+20 13 05.0	18.0 R 699	699	2000 UG ₇₂	2001 01 19.11270	02 45 17.98	+22 11 06.4	20.0 704

2000 UP ₇₂	2001 01 21.11713	03 08 07.23	+17 58 55.7	19.2	704	2000 UJ ₇₄	2001 01 03.21678	04 19 05.18	+05 52 56.9	699
2000 UP ₇₂	2001 01 21.14695	03 08 08.22	+17 58 58.1	20.2	704	2000 UJ ₇₄	2001 01 03.24006	04 19 04.84	+05 53 13.9	699
2000 UR ₇₂	2001 01 19.16579	03 20 52.65	+25 54 08.6	19.4	704	2000 UJ ₇₄	2001 01 03.26341	04 19 04.47	+05 53 30.1	699
2000 UR ₇₂	2001 01 19.18702	03 20 53.04	+25 54 05.3	19.6	704	2000 UJ ₇₄	2001 01 16.40116	04 19 47.50	+08 38 17.0	18.5 608
2000 UR ₇₂	2001 01 19.21919	03 20 53.61	+25 53 58.0	19.5	704	2000 UJ ₇₄	2001 01 16.41194	04 19 47.67	+08 38 25.0	18.5 608
2000 UJ ₇₂	2000 11 18.26093	02 26 18.75	+20 37 03.2	18.8 R	699	2000 UJ ₇₄	2001 01 16.42330	04 19 47.85	+08 38 33.8	18.5 608
2000 UJ ₇₂	2000 11 18.27670	02 26 17.68	+20 37 01.0		699	2000 UJ ₇₄	2001 01 17.33842	04 20 05.60	+08 50 24.3	18.7 608
2000 UJ ₇₂	2000 11 18.29239	02 26 16.69	+20 36 59.6		699	2000 UJ ₇₄	2001 01 17.34835	04 20 05.79	+08 50 31.9	18.8 608
2000 UJ ₇₂	2000 11 18.30810	02 26 15.77	+20 36 58.3		699	2000 UJ ₇₄	2001 01 17.35841	04 20 05.95	+08 50 39.8	19.1 608
2000 UV ₇₂	2000 11 18.26251	02 35 16.15	+16 41 38.0	18.8 R	699	2000 UJ ₇₄	2001 01 21.17349	04 21 39.81	+09 40 06.0	18.4 704
2000 UV ₇₂	2000 11 18.27826	02 35 15.38	+16 41 31.1		699	2000 UJ ₇₄	2001 01 21.19001	04 21 40.23	+09 40 18.7	18.2 704
2000 UV ₇₂	2000 11 18.29398	02 35 14.66	+16 41 23.6		699	2000 UJ ₇₄	2001 01 21.20737	04 21 40.70	+09 40 32.8	18.4 704
2000 UV ₇₂	2000 11 18.30966	02 35 13.99	+16 41 17.1		699	2000 UJ ₇₄	2001 01 21.22545	04 21 41.16	+09 40 46.8	18.2 704
2000 UX ₇₂	2000 11 18.26172	02 38 00.98	+21 06 53.2	18.7 R	699	2000 UK ₇₄	2000 11 26.31846	04 47 03.51	+00 54 54.7	18.7 704
2000 UX ₇₂	2000 11 18.27748	02 37 59.92	+21 06 53.5		699	2000 UK ₇₄	2000 11 26.33325	04 47 02.71	+00 54 55.3	19.0 704
2000 UX ₇₂	2000 11 18.29319	02 37 58.83	+21 06 52.4		699	2000 UK ₇₄	2000 11 26.34808	04 47 01.83	+00 54 55.9	18.7 704
2000 UX ₇₂	2000 11 18.30888	02 37 57.75	+21 06 52.2		699	2000 UK ₇₄	2000 11 26.36453	04 47 00.88	+00 54 56.6	18.8 704
2000 UB ₇₃	2000 11 18.32719	03 02 37.69	+19 33 39.3	18.8 R	699	2000 UK ₇₄	2000 11 26.37934	04 47 00.01	+00 54 56.7	18.6 704
2000 UB ₇₃	2000 11 18.34682	03 02 36.66	+19 33 27.8		699	2000 UK ₇₄	2000 12 17.29682	04 27 45.52	+01 48 18.2	18.2 R 699
2000 UB ₇₃	2000 11 18.36649	03 02 35.65	+19 33 18.0		699	2000 UK ₇₄	2000 12 17.31564	04 27 44.60	+01 48 24.3	699
2000 UB ₇₃	2000 11 18.38621	03 02 34.61	+19 33 06.8		699	2000 UK ₇₄	2000 12 17.33444	04 27 43.65	+01 48 28.3	699
2000 UM ₇₃	2000 11 18.26644	02 11 10.48	+15 16 49.3	18.7 R	699	2000 UK ₇₄	2000 12 17.35316	04 27 42.71	+01 48 34.5	699
2000 UM ₇₃	2000 11 18.28218	02 11 09.85	+15 16 47.7		699	2000 UK ₇₄	2000 12 26.46731	04 21 05.89	+02 40 31.4	19.3 608
2000 UM ₇₃	2000 11 18.29791	02 11 09.06	+15 16 44.7		699	2000 UK ₇₄	2000 12 26.47743	04 21 05.49	+02 40 35.2	19.1 608
2000 UM ₇₃	2000 11 18.31357	02 11 08.46	+15 16 43.8		699	2000 UK ₇₄	2000 12 26.48760	04 21 05.08	+02 40 39.4	19.0 608
2000 UM ₇₃	2001 01 19.08786	02 35 49.95	+17 45 42.4	19.0	704	2000 UK ₇₄	2000 12 28.17030	04 20 04.64	+02 51 47.9	19.1 704
2000 UM ₇₃	2001 01 19.11203	02 35 51.80	+17 45 51.2	20.2	704	2000 UK ₇₄	2000 12 28.18625	04 20 04.04	+02 51 54.8	19.1 704
2000 UM ₇₃	2001 01 19.12873	02 35 53.12	+17 45 57.8	19.3	704	2000 UK ₇₄	2000 12 28.20115	04 20 03.52	+02 52 01.1	18.9 704
2000 UM ₇₃	2001 01 19.14463	02 35 54.33	+17 46 03.6	19.2	704	2000 UK ₇₄	2001 01 03.19402	04 17 02.89	+03 35 11.2	18.6 R 699
2000 UQ ₇₃	1998 04 19.14978	11 52 41.28	+01 55 20.7	18.9	704	2000 UK ₇₄	2001 01 03.21755	04 17 02.29	+03 35 21.8	699
2000 UQ ₇₃	1998 04 19.17009	11 52 40.39	+01 55 25.4	19.7	704	2000 UK ₇₄	2001 01 03.24084	04 17 01.61	+03 35 32.1	699
2000 UQ ₇₃	1998 04 19.19015	11 52 39.78	+01 55 25.5	19.5	704	2000 UK ₇₄	2001 01 03.26418	04 17 01.04	+03 35 44.9	699
2000 UQ ₇₃	1998 04 19.21054	11 52 39.10	+01 55 30.2	19.5	704	2000 UK ₇₄	2001 01 16.34640	04 13 57.23	+05 23 46.1	20.3 608
2000 UQ ₇₃	1998 04 19.23071	11 52 38.23	+01 55 32.7	19.9	704	2000 UK ₇₄	2001 01 16.35644	04 13 57.20	+05 23 51.2	19.8 608
2000 US ₇₃	2000 11 18.26251	02 40 42.90	+16 31 46.1	17.7 R	699	2000 UK ₇₄	2001 01 16.36655	04 13 57.17	+05 23 57.3	19.8 608
2000 US ₇₃	2000 11 18.27826	02 40 42.20	+16 31 41.4		699	2000 UD ₇₅	2000 11 18.33345	03 01 21.17	+13 37 27.0	19.3 R 699
2000 US ₇₃	2000 11 18.29398	02 40 41.40	+16 31 37.0		699	2000 UD ₇₅	2000 11 18.35312	03 01 20.00	+13 37 34.3	699
2000 US ₇₃	2000 11 18.30966	02 40 40.58	+16 31 33.6		699	2000 UD ₇₅	2000 11 18.37280	03 01 18.38	+13 37 40.2	699
2000 US ₇₃	2000 12 16.08508	02 26 05.92	+15 08 13.7	19.3 R	699	2000 UD ₇₅	2000 11 18.39254	03 01 17.11	+13 37 46.6	699
2000 US ₇₃	2000 12 16.10851	02 26 05.55	+15 08 13.8		699	2000 UE ₇₅	2000 11 18.33502	03 10 22.09	+10 11 46.3	17.7 R 699
2000 US ₇₃	2000 12 16.13189	02 26 05.36	+15 08 12.1		699	2000 UE ₇₅	2000 11 18.35469	03 10 20.76	+10 11 44.6	699
2000 US ₇₃	2000 12 16.15528	02 26 04.91	+15 08 10.2		699	2000 UE ₇₅	2000 11 18.37438	03 10 19.38	+10 11 45.4	699
2000 UT ₇₃	2000 12 16.08120	02 26 07.80	+16 51 50.7	18.7 R	699	2000 UE ₇₅	2000 11 18.39412	03 10 18.03	+10 11 45.5	699
2000 UT ₇₃	2000 12 16.10454	02 26 07.67	+16 51 52.6		699	2000 UE ₇₅	2001 01 25.11266	03 05 13.32	+14 52 31.2	20.9 V 691
2000 UT ₇₃	2000 12 16.12800	02 26 07.60	+16 51 54.0		699	2000 UE ₇₅	2001 01 25.12368	03 05 13.89	+14 52 35.6	21.5 V 691
2000 UT ₇₃	2000 12 16.15138	02 26 07.41	+16 51 55.5		699	2000 UE ₇₅	2001 01 25.13563	03 05 14.49	+14 52 40.3	21.0 V 691
2000 UU ₇₃	2000 11 19.21004	02 43 20.80	+12 10 02.8	18.5 R	699	2000 UF ₇₅	2000 11 19.32600	03 16 00.26	+08 36 47.0	17.5 R 699
2000 UU ₇₃	2000 11 19.23350	02 43 19.69	+12 09 46.5		699	2000 UF ₇₅	2000 11 19.34930	03 15 59.03	+08 36 41.0	699
2000 UU ₇₃	2000 11 19.25690	02 43 18.65	+12 09 28.8		699	2000 UF ₇₅	2000 11 19.37259	03 15 57.77	+08 36 35.3	699
2000 UU ₇₃	2000 11 19.28032	02 43 17.59	+12 09 12.5		699	2000 UF ₇₅	2000 11 19.39592	03 15 56.61	+08 36 29.0	699
2000 UW ₇₃	2000 11 18.27038	02 50 58.46	+20 26 18.4	17.9 R	699	2000 UF ₇₅	2000 12 17.18064	03 00 04.46	+07 53 51.6	16.4 R 699
2000 UW ₇₃	2000 11 18.28608	02 50 57.52	+20 26 19.4		699	2000 UF ₇₅	2000 12 17.20024	03 00 04.11	+07 53 54.2	699
2000 UW ₇₃	2000 11 18.30182	02 50 56.55	+20 26 20.3		699	2000 UF ₇₅	2000 12 17.21995	03 00 03.91	+07 53 55.6	699
2000 UW ₇₃	2000 11 18.31749	02 50 55.62	+20 26 21.5		699	2000 UF ₇₅	2000 12 17.26986	03 00 03.09	+07 54 00.2	699
2000 UW ₇₃	2001 01 19.08827	02 35 39.44	+22 27 47.6	19.5	704	2000 UL ₇₅	2000 09 01.41229	03 23 15.57	+11 09 57.5	19.9 704
2000 UW ₇₃	2001 01 19.11243	02 35 40.23	+22 27 53.1	19.0	704	2000 UL ₇₅	2000 09 01.44058	03 23 17.77	+11 10 02.0	20.2 704
2000 UW ₇₃	2001 01 19.12914	02 35 40.82	+22 27 57.6	19.1	704	2000 UL ₇₅	2000 09 01.45489	03 23 18.94	+11 10 04.0	20.5 704
2000 UW ₇₃	2001 01 19.14503	02 35 41.26	+22 28 00.7	19.3	704	2000 UL ₇₅	2000 12 17.17517	02 58 28.90	+12 20 10.4	19.2 R 699
2000 UW ₇₃	2001 01 19.16021	02 35 41.76	+22 28 03.7	19.0	704	2000 UL ₇₅	2000 12 17.19473	02 58 28.74	+12 20 16.1	699
2000 UW ₇₃	2001 01 30.24913	02 43 20.51	+23 15 05.9	21.1	608	2000 UL ₇₅	2000 12 17.21444	02 58 28.50	+12 20 22.9	699
2000 UW ₇₃	2001 01 30.26009	02 43 20.99	+23 15 08.4	20.5	608	2000 UL ₇₅	2000 12 17.26442	02 58 27.98	+12 20 36.1	699
2000 UW ₇₃	2001 01 30.27067	02 43 21.45	+23 15 11.9	21.1	608	2000 UL ₇₅	2000 12 17.17830	03 32 13.81	+09 08 06.9	19.6 R 699
2000 UX ₇₃	2000 11 18.33267	03 02 47.82	+18 27 51.2	17.8 R	699	2000 UQ ₇₅	2000 12 17.19788	03 32 13.13	+09 08 14.5	699
2000 UX ₇₃	2000 11 18.35233	03 02 46.52	+18 27 51.6		699	2000 UQ ₇₅	2000 12 17.21760	03 32 12.61	+09 08 18.3	699
2000 UX ₇₃	2000 11 18.37201	03 02 45.16	+18 27 51.3		699	2000 UQ ₇₅	2000 12 17.26752	03 32 11.25	+09 08 31.0	699
2000 UX ₇₃	2000 11 18.39175	03 02 43.88	+18 27 50.8		699	2000 UV ₇₅	1998 05 26.29520	16 41 26.83	-02 29 47.0	18.8 704
2000 UX ₇₃	2001 01 19.08961	02 50 46.12	+20 19 04.0	19.2	704	2000 UV ₇₅	1998 05 26.31294	16 41 25.79	-02 29 46.5	18.9 704
2000 UX ₇₃	2001 01 19.11378	02 50 47.14	+20 19 10.1	20.2	704	2000 UV ₇₅	1998 05 26.33063	16 41 24.77	-02 29 47.2	18.9 704
2000 UX ₇₃	2001 01 19.13048	02 50 47.91	+20 19 16.1	20.1	704	2000 UV ₇₅	1998 05 26.34859	16 41 23.74	-02 29 47.6	19.1 704
2000 UX ₇₃	2001 01 19.16156	02 50 49.28	+20 19 22.7	19.4	704	2000 UV ₇₅	1998 05 26.36618	16 41 22.39	-02 29 47.7	19.0 704
2000 UG ₇₄	2000 11 19.34076	03 01 35.37	-04 26 59.0	17.9 R	699	2000 UV ₇₅	1998 06 19.16042	16 19 57.43	-03 12 00.9	19.2 704
2000 UG ₇₄	2000 11 19.36406	03 01 34.09	-04 27 01.5		699	2000 UV ₇₅	1998 06 19.17874	16 19 56.64	-03 12 04.7	19.3 704
2000 UG ₇₄	2000 11 19.38736	03 01 32.90	-04 27 03.6							

2001 FEB. 8

M.P.S. 25237

2000 UN ₇₆	2000 10 02.43161	03 04 29.15	+11 09 15.4	18.8	704	2000 UR ₇₉	2001 01 21.23046	04 00 01.61	+15 15 21.8	699
2000 UN ₇₆	2000 10 02.44788	03 04 28.93	+11 08 59.8	19.2	704	2000 UT ₇₉	2000 12 16.17528	04 24 05.33	+16 56 08.5	16.4 R 699
2000 UN ₇₆	2000 10 02.46356	03 04 28.63	+11 08 43.7	18.8	704	2000 UT ₇₉	2000 12 16.19718	04 24 04.47	+16 55 55.0	699
2000 UN ₇₆	2000 10 02.47857	03 04 28.34	+11 08 29.8	19.7	704	2000 UT ₇₉	2000 12 16.21918	04 24 03.65	+16 55 42.4	699
2000 UN ₇₆	2000 11 19.22882	02 31 23.77	-02 12 18.2	18.9 R	699	2000 UT ₇₉	2000 12 16.24115	04 24 02.81	+16 55 29.5	699
2000 UN ₇₆	2000 11 19.25223	02 31 22.97	-02 12 34.9		699	2000 UT ₇₉	2001 01 12.84089	04 20 28.35	+13 55 35.2	17.6 V 2 012
2000 UN ₇₆	2000 11 19.27564	02 31 21.77	-02 12 51.8		699	2000 UT ₇₉	2001 01 12.85095	04 20 28.54	+13 55 33.5	17.6 V 2 012
2000 UN ₇₆	2000 11 19.29908	02 31 20.76	-02 13 07.3		699	2000 UT ₇₉	2001 01 12.86111	04 20 28.74	+13 55 31.4	17.6 V 2 012
2000 UE ₇₇	2000 11 19.21004	02 42 33.97	+12 42 43.3	17.2 R	699	2000 UT ₇₉	2001 01 12.87237	04 20 28.94	+13 55 29.4	17.6 V 2 012
2000 UE ₇₇	2000 11 19.21084	02 42 33.97	+12 42 44.9	17.6 R	699	2000 UT ₇₉	2001 01 12.89102	04 20 29.30	+13 55 25.8	17.5 V 2 012
2000 UE ₇₇	2000 11 19.23350	02 42 32.72	+12 42 35.0		699	2000 UT ₇₉	2001 01 20.15708	04 23 55.61	+13 38 02.6	17.7 704
2000 UE ₇₇	2000 11 19.23428	02 42 32.83	+12 42 34.0		699	2000 UT ₇₉	2001 01 20.17328	04 23 56.15	+13 38 00.8	17.9 704
2000 UE ₇₇	2000 11 19.25690	02 42 31.58	+12 42 25.1		699	2000 UT ₇₉	2001 01 20.18871	04 23 56.67	+13 37 59.2	17.9 704
2000 UE ₇₇	2000 11 19.25768	02 42 31.58	+12 42 26.0		699	2000 UT ₇₉	2001 01 20.20554	04 23 57.25	+13 37 57.5	17.8 704
2000 UE ₇₇	2000 11 19.28032	02 42 30.38	+12 42 15.2		699	2000 UT ₇₉	2001 01 20.22119	04 23 57.77	+13 37 56.4	18.3 704
2000 UE ₇₇	2000 11 19.28109	02 42 30.40	+12 42 17.2		699	2000 UT ₇₉	2001 01 21.16331	04 24 32.42	+13 36 27.2	17.5 R 699
2000 UF ₇₇	2000 11 19.32755	02 54 51.54	+08 53 27.6	18.7 R	699	2000 UT ₇₉	2001 01 21.18665	04 24 33.19	+13 36 24.6	699
2000 UF ₇₇	2000 11 19.35085	02 54 50.45	+08 53 15.7		699	2000 UT ₇₉	2001 01 21.21023	04 24 34.01	+13 36 22.5	699
2000 UF ₇₇	2000 11 19.37415	02 54 49.49	+08 53 02.2		699	2000 UT ₇₉	2001 01 21.23357	04 24 34.84	+13 36 20.8	699
2000 UF ₇₇	2000 11 19.39747	02 54 48.49	+08 52 48.5		699	2000 UT ₇₉	2001 02 02.16038	04 34 12.11	+13 30 18.5	18.2 704
2000 UK ₇₇	2000 11 19.23273	02 41 21.00	+07 54 01.9	18.8 R	699	2000 UT ₇₉	2001 02 02.17510	04 34 12.90	+13 30 17.7	18.3 704
2000 UK ₇₇	2000 11 19.25613	02 41 19.82	+07 53 56.0		699	2000 UT ₇₉	2001 02 02.18983	04 34 13.83	+13 30 17.9	18.5 704
2000 UK ₇₇	2000 11 19.27954	02 41 18.75	+07 53 51.7		699	2000 UT ₇₉	2001 02 02.20456	04 34 14.55	+13 30 18.4	18.9 704
2000 UK ₇₇	2000 11 19.30299	02 41 17.48	+07 53 45.6		699	2000 UT ₇₉	2001 02 02.21935	04 34 15.44	+13 30 18.4	18.7 704
2000 UZ ₇₇	2000 11 18.33524	03 06 57.10	+15 29 22.8	18.7 V	691	2000 UT ₇₉	2001 01 19.16849	03 54 35.66	+25 26 19.7	18.0 704
2000 UZ ₇₇	2000 11 18.37287	03 06 54.76	+15 29 07.1	19.7 V	691	2000 UU ₇₉	2001 01 19.18972	03 54 36.17	+25 26 20.9	18.4 704
2000 UZ ₇₇	2000 11 18.39466	03 06 53.43	+15 28 57.6	18.8 V	691	2000 UU ₇₉	2001 01 19.20587	03 54 36.59	+25 26 21.9	17.9 704
2000 UZ ₇₇	2000 11 19.58215	03 05 44.58	+15 20 36.2		327	2000 UU ₇₉	2001 01 19.22192	03 54 37.01	+25 26 22.4	19.2 704
2000 UZ ₇₇	2000 11 19.59674	03 05 43.74	+15 20 30.3	18.3	327	2000 UU ₇₉	2001 01 19.23717	03 54 37.44	+25 26 24.0	18.6 704
2000 UZ ₇₇	2000 11 19.61137	03 05 42.83	+15 20 24.3		327	2000 UW ₇₉	2001 01 19.16781	03 51 47.16	+26 44 24.5	18.9 704
2000 UA ₇₈	2000 11 18.32719	03 03 49.16	+20 16 58.2	18.8 R	699	2000 UW ₇₉	2001 01 19.18904	03 51 47.55	+26 44 26.8	19.8 704
2000 UA ₇₈	2000 11 18.34682	03 03 47.79	+20 16 58.0		699	2000 UW ₇₉	2001 01 19.20519	03 51 47.87	+26 44 28.4	19.7 704
2000 UA ₇₈	2000 11 18.36649	03 03 46.48	+20 16 58.7		699	2000 UW ₇₉	2001 01 19.22124	03 51 48.20	+26 44 29.6	19.3 704
2000 UA ₇₈	2000 11 18.38621	03 03 45.15	+20 16 57.6		699	2000 UW ₇₉	2001 01 19.23649	03 51 48.55	+26 44 31.1	19.8 704
2000 UE ₇₈	2000 11 18.32876	03 32 12.06	+20 24 35.9	18.0 R	699	2000 UW ₇₉	2001 01 21.15083	03 52 31.20	+26 47 39.4	18.8 R 699
2000 UE ₇₈	2000 11 18.34841	03 32 11.22	+20 24 31.9		699	2000 UW ₇₉	2001 01 21.17416	03 52 31.74	+26 47 42.8	699
2000 UE ₇₈	2000 11 18.36807	03 32 10.17	+20 24 28.3		699	2000 UW ₇₉	2001 01 21.19762	03 52 32.29	+26 47 44.5	699
2000 UE ₇₈	2000 11 18.38778	03 32 09.20	+20 24 23.0		699	2000 UW ₇₉	2001 01 21.22112	03 52 32.85	+26 47 46.8	699
2000 UG ₇₈	2000 11 18.32876	03 35 27.96	+20 57 32.4	15.7 R	699	2000 UB ₈₀	2000 09 06.40963	04 43 01.94	+25 00 31.4	20.0 704
2000 UG ₇₈	2000 11 18.34841	03 35 26.97	+20 57 22.2		699	2000 UB ₈₀	2000 09 06.42067	04 43 02.61	+25 00 31.9	20.8 704
2000 UG ₇₈	2000 11 18.36807	03 35 25.99	+20 57 11.7		699	2000 UB ₈₀	2000 09 06.43171	04 43 03.22	+25 00 30.8	20.3 704
2000 UG ₇₈	2000 11 18.38778	03 35 24.99	+20 57 01.3		699	2000 UB ₈₀	2000 09 06.44275	04 43 03.83	+25 00 30.6	20.1 704
2000 UG ₇₈	2000 12 05.65266	03 22 53.35	+18 27 00.6	16.2	327	2000 UB ₈₀	2000 09 06.45380	04 43 04.53	+25 00 29.9	20.5 704
2000 UG ₇₈	2000 12 05.66669	03 22 52.83	+18 26 53.9		327	2000 UB ₈₀	2000 11 21.29862	04 39 46.84	+19 51 12.8	18.5 704
2000 UG ₇₈	2000 12 05.72234	03 22 50.73	+18 26 26.0		327	2000 UB ₈₀	2000 11 21.31324	04 39 45.98	+19 51 08.0	18.8 704
2000 UG ₇₈	2000 12 06.50965	03 22 23.87	+18 20 00.6		327	2000 UB ₈₀	2000 11 21.32785	04 39 44.99	+19 51 01.8	18.5 704
2000 UG ₇₈	2000 12 06.52378	03 22 23.36	+18 19 53.7	16.3	327	2000 UB ₈₀	2000 11 21.34246	04 39 44.15	+19 50 56.1	18.4 704
2000 UG ₇₈	2000 12 06.53811	03 22 22.84	+18 19 46.9		327	2000 UB ₈₀	2000 11 21.35707	04 39 43.33	+19 50 50.7	18.4 704
2000 UG ₇₈	2000 12 16.17997	03 18 05.00	+17 07 45.6	16.5 R	699	2000 UG ₈₀	2001 01 19.17006	04 09 16.73	+27 18 20.5	19.1 704
2000 UG ₇₈	2000 12 16.20188	03 18 04.52	+17 07 36.8		699	2000 UG ₈₀	2001 01 19.19123	04 09 17.17	+27 18 21.6	19.4 704
2000 UG ₇₈	2000 12 16.22388	03 18 04.05	+17 07 27.7		699	2000 UG ₈₀	2001 01 19.20737	04 09 17.49	+27 18 22.6	19.8 704
2000 UG ₇₈	2000 12 16.24586	03 18 03.60	+17 07 18.9		699	2000 UG ₈₀	2001 01 19.22342	04 09 17.75	+27 18 23.4	19.1 704
2000 UG ₇₈	2001 01 26.14061	03 31 02.79	+15 06 01.2	17.6 R	699	2000 UG ₈₀	2001 01 19.23867	04 09 18.01	+27 18 23.7	19.6 704
2000 UG ₇₈	2001 01 26.16751	03 31 04.22	+15 06 02.2		699	2000 UG ₈₀	2000 11 18.33580	03 13 26.13	+15 25 12.2	18.9 R 699
2000 UG ₇₈	2001 01 26.19398	03 31 05.59	+15 06 02.0		699	2000 UO ₈₀	2000 11 18.33973	03 13 25.91	+15 25 10.2	19.3 V 691
2000 UG ₇₈	2001 01 26.22196	03 31 07.05	+15 06 02.8		699	2000 UO ₈₀	2000 11 18.35548	03 13 25.07	+15 25 05.1	699
2000 UO ₇₈	2000 11 18.32954	03 42 32.03	+20 14 18.5	17.8 R	699	2000 UO ₈₀	2000 11 18.37517	03 13 23.98	+15 24 54.7	699
2000 UO ₇₈	2000 11 18.34920	03 42 30.89	+20 14 06.2		699	2000 UO ₈₀	2000 11 18.37736	03 13 23.86	+15 24 54.6	19.3 V 691
2000 UO ₇₈	2000 11 18.36886	03 42 29.80	+20 13 54.2		699	2000 UO ₈₀	2000 11 18.39491	03 13 22.91	+15 24 49.7	699
2000 UO ₇₈	2000 11 18.38857	03 42 28.73	+20 13 42.3		699	2000 UO ₈₀	2000 11 18.39916	03 13 22.66	+15 24 46.2	19.0 V 691
2000 UR ₇₈	2000 11 18.32328	03 54 14.06	+23 21 34.2	18.7 R	699	2000 UP ₈₀	2000 11 18.33345	03 06 07.79	+14 42 29.9	18.1 R 699
2000 UR ₇₈	2000 11 18.34290	03 54 12.75	+23 21 37.0		699	2000 UP ₈₀	2000 11 18.35312	03 06 06.55	+14 42 29.5	699
2000 UR ₇₈	2000 11 18.36255	03 54 11.48	+23 21 39.9		699	2000 UP ₈₀	2000 11 18.37280	03 06 05.18	+14 42 30.2	699
2000 UR ₇₈	2000 11 18.38226	03 54 10.14	+23 21 43.0		699	2000 UP ₈₀	2000 11 18.39254	03 06 03.87	+14 42 30.0	699
2000 UX ₇₈	2000 11 18.32406	03 50 14.91	+23 51 20.9	17.0 R	699	2000 UP ₈₀	2001 01 20.08606	02 53 26.08	+17 54 07.1	19.3 704
2000 UX ₇₈	2000 11 18.34369	03 50 13.64	+23 51 19.4		699	2000 UP ₈₀	2001 01 20.10102	02 53 26.71	+17 54 10.1	19.6 704
2000 UX ₇₈	2000 11 18.36335	03 50 12.31	+23 51 17.9		699	2000 UP ₈₀	2001 01 20.11604	02 53 27.42	+17 54 16.8	19.9 704
2000 UX ₇₈	2000 11 18.38305	03 50 11.02	+23 51 17.8		699	2000 UP ₈₀	2001 01 20.13099	02 53 28.05	+17 54 22.2	19.7 704
2000 UX ₇₈	2000 12 16.16981	03 23 44.89	+23 00 34.0	17.7 R	699	2000 UP ₈₀	2001 01 20.14594	02 53 28.59	+17 54 27.6	19.8 704
2000 UX ₇₈	2000 12 16.19171	03 23 43.98	+23 00 32.1		699	2000 UP ₈₀	2001 01 21.10155	02 54 15.82	+18 00 15.3	19.4 704
2000 UX ₇₈	2000 12 16.21370	03 23 43.03	+23 00 29.1		699	2000 UP ₈₀	2001 01 21.11645	02 54 16.50	+18 00 20.1	19.9 704
2000 UX ₇₈	2000 12 16.23565	03 23 42.11	+23 00 27.3		699	2000 UP ₈₀	2001 01 21.13137	02 54 17.24	+18 00 26.9	19.3 704
2000 UX ₇₈	2001 01 19.16538	03 20 25.79	+22 45 05.							

2000 UG ₈₁	2000 11 18.37596	03 17 33.99	+11 11 02.6	699	2000 UT ₈₄	2000 09 30.42989	02 44 13.12	+10 29 55.4	18.7 R	699
2000 UG ₈₁	2000 11 18.39570	03 17 32.83	+11 10 58.8	699	2000 UT ₈₄	2000 09 30.43840	02 44 13.00	+10 29 54.3		699
2000 UH ₈₁	2000 09 26.60842	04 01 31.82	+15 44 25.7	19.8	2000 UT ₈₄	2000 09 30.44690	02 44 12.80	+10 29 53.0		699
2000 UH ₈₁	2000 09 26.61892	04 01 31.96	+15 44 22.6	19.5	2000 UT ₈₄	2000 09 30.45538	02 44 12.61	+10 29 51.5		699
2000 UH ₈₁	2000 09 26.62942	04 01 32.11	+15 44 19.5	19.5	2000 UU ₈₄	2000 11 19.21474	02 07 46.32	+07 52 51.3	19.0 R	699
2000 UH ₈₁	2000 10 06.59367	04 02 15.59	+14 49 32.2	19.5	2000 UU ₈₄	2000 11 19.23819	02 07 45.26	+07 52 52.0		699
2000 UH ₈₁	2000 10 06.60412	04 02 15.49	+14 49 28.4	19.7	2000 UU ₈₄	2000 11 19.26159	02 07 44.38	+07 52 54.7		699
2000 UH ₈₁	2000 10 06.61488	04 02 15.40	+14 49 24.5	20.4	2000 UZ ₈₄	2000 11 19.28499	02 07 43.28	+07 52 56.6		699
2000 UH ₈₁	2000 11 19.32523	03 28 16.56	+09 40 27.7	18.3 R	2000 UZ ₈₄	2000 11 19.21240	02 09 46.59	+11 31 04.1	19.6 R	699
2000 UH ₈₁	2000 11 19.34852	03 28 15.05	+09 40 19.7	699	2000 UZ ₈₄	2000 11 19.23584	02 09 45.49	+11 31 02.7		699
2000 UH ₈₁	2000 11 19.37181	03 28 13.50	+09 40 11.3	699	2000 UZ ₈₄	2000 11 19.25924	02 09 44.35	+11 31 04.3		699
2000 UH ₈₁	2000 11 19.39513	03 28 11.97	+09 40 04.7	699	2000 UZ ₈₄	2000 11 19.28266	02 09 43.16	+11 31 02.7		699
2000 UH ₈₁	2000 11 24.24494	03 23 16.80	+09 14 13.5	18.2 R	2000 UC ₈₅	1996 10 07.13125	00 07 03.59	-02 17 36.9	18.4	4 809
2000 UH ₈₁	2000 11 24.26836	03 23 15.31	+09 14 06.1	699	2000 UC ₈₅	1996 10 07.14444	00 07 02.83	-02 17 42.1		4 809
2000 UH ₈₁	2000 11 24.29187	03 23 13.88	+09 14 00.2	699	2000 UC ₈₅	1996 10 07.15764	00 07 02.20	-02 17 46.3		4 809
2000 UH ₈₁	2000 11 24.31535	03 23 12.32	+09 13 52.9	699	2000 UC ₈₅	2000 10 02.44638	02 56 49.75	+13 33 53.5	18.9	704
2000 UH ₈₁	2000 11 26.25528	03 21 20.77	+09 04 50.2	18.8	2000 UC ₈₅	2000 10 02.46105	02 56 49.31	+13 33 50.5	19.5	704
2000 UH ₈₁	2000 11 26.27162	03 21 19.94	+09 04 45.6	18.7	2000 UC ₈₅	2000 10 02.47572	02 56 48.88	+13 33 47.8	19.8	704
2000 UH ₈₁	2000 11 26.28874	03 21 18.70	+09 04 41.4	18.7	2000 UC ₈₅	2000 11 21.23584	02 14 55.82	+10 04 30.9	18.1	704
2000 UH ₈₁	2000 11 26.30499	03 21 17.87	+09 04 36.8	18.7	2000 UC ₈₅	2000 11 21.25106	02 14 55.02	+10 04 27.2	17.5	704
2000 UH ₈₁	2000 12 01.40683	03 16 47.41	+08 44 39.8	19.5	2000 UC ₈₅	2000 11 21.26598	02 14 54.28	+10 04 24.5	17.2	704
2000 UH ₈₁	2000 12 01.41697	03 16 46.88	+08 44 37.6	18.9	2000 UC ₈₅	2000 11 21.28089	02 14 53.53	+10 04 21.6	17.1	704
2000 UH ₈₁	2000 12 01.42707	03 16 46.35	+08 44 35.2	19.2	2000 UC ₈₅	2000 11 26.26284	02 11 15.28	+09 50 14.7	18.6	704
2000 UH ₈₁	2000 12 17.17987	03 07 27.79	+08 19 05.8	18.7 R	2000 UC ₈₅	2000 11 26.28021	02 11 14.76	+09 50 12.4	17.9	704
2000 UH ₈₁	2000 12 17.19945	03 07 27.30	+08 19 06.2	699	2000 UC ₈₅	2000 11 26.29680	02 11 14.17	+09 50 08.5	18.2	704
2000 UH ₈₁	2000 12 17.21917	03 07 26.86	+08 19 06.0	699	2000 UC ₈₅	2000 12 30.09298	02 05 57.12	+10 06 20.8	18.7 R	699
2000 UH ₈₁	2000 12 17.26908	03 07 25.67	+08 19 06.1	699	2000 UC ₈₅	2000 12 30.11015	02 05 57.43	+10 06 24.4		699
2000 UJ ₈₁	2000 11 18.34054	03 50 27.70	+13 18 37.9	18.1 R	2000 UC ₈₅	2000 12 30.12732	02 05 57.73	+10 06 27.8		699
2000 UJ ₈₁	2000 11 18.36020	03 50 26.60	+13 18 31.3	699	2000 UC ₈₅	2000 12 30.14450	02 05 58.09	+10 06 31.3		699
2000 UJ ₈₁	2000 11 18.37989	03 50 25.46	+13 18 28.2	699	2000 UY ₈₅	2000 11 19.21552	02 23 46.58	+09 29 37.0	18.6 R	699
2000 UJ ₈₁	2000 11 18.39967	03 50 24.03	+13 18 23.3	699	2000 UY ₈₅	2000 11 19.23896	02 23 45.63	+09 29 34.1		699
2000 UK ₈₁	2000 12 17.17752	03 29 30.59	+11 18 32.0	19.0 R	2000 UY ₈₅	2000 11 19.26237	02 23 44.62	+09 29 29.8		699
2000 UK ₈₁	2000 12 17.19709	03 29 30.15	+11 18 34.6	699	2000 UY ₈₅	2000 11 19.28578	02 23 43.71	+09 29 26.9		699
2000 UK ₈₁	2000 12 17.21681	03 29 29.72	+11 18 37.2	699	2000 UZ ₈₅	2000 11 19.21552	02 19 36.92	+10 01 13.5	18.9 R	699
2000 UK ₈₁	2000 12 17.26674	03 29 28.52	+11 18 41.4	699	2000 UZ ₈₅	2000 11 19.23896	02 19 35.82	+10 01 10.8		699
2000 UO ₈₁	2000 01 20.16352	05 33 31.11	+20 10 47.0	17.6	2000 UZ ₈₅	2000 11 19.26237	02 19 34.88	+10 01 07.0		699
2000 UO ₈₁	2000 01 20.17986	05 33 30.84	+20 10 43.9	17.7	2000 UZ ₈₅	2000 11 19.28578	02 19 33.84	+10 01 04.9		699
2000 UO ₈₁	2000 01 20.19674	05 33 30.61	+20 10 41.9	17.5	2000 UK ₈₆	2000 11 19.21630	02 31 23.61	+08 10 12.2	18.4 R	699
2000 UO ₈₁	2000 01 20.21201	05 33 30.42	+20 10 38.8	18.1	2000 UK ₈₆	2000 11 19.23974	02 31 22.29	+08 10 05.4		699
2000 UO ₈₁	2000 01 20.22766	05 33 30.15	+20 10 36.2	17.6	2000 UK ₈₆	2000 11 19.26315	02 31 21.03	+08 09 58.5		699
2000 UF ₈₁	2000 01 06.22486	05 54 59.35	+29 24 41.8	17.0	2000 UK ₈₆	2000 11 19.28656	02 31 19.65	+08 09 51.2		699
2000 UF ₈₁	2000 01 06.23994	05 54 58.53	+29 24 43.6	16.8	2000 UQ ₈₆	2000 11 19.23273	02 44 28.62	+10 03 23.9	18.4 R	699
2000 UF ₈₁	2000 01 06.25500	05 54 57.64	+29 24 44.8	16.9	2000 UQ ₈₆	2000 11 19.25613	02 44 27.45	+10 03 22.9		699
2000 UF ₈₁	2000 01 06.27007	05 54 56.78	+29 24 46.8	17.1	2000 UQ ₈₆	2000 11 19.27954	02 44 26.13	+10 03 21.4		699
2000 UF ₈₁	2000 01 06.28512	05 54 55.94	+29 24 48.3	17.4	2000 UQ ₈₆	2000 11 19.30299	02 44 24.91	+10 03 19.4		699
2000 UF ₈₁	2000 01 19.25003	05 45 35.27	+29 37 07.9	17.6	2000 UU ₈₆	2000 11 04.57892	03 01 24.65	+08 44 06.9		327
2000 UF ₈₁	2000 01 19.26527	05 45 34.78	+29 37 08.7	18.0	2000 UU ₈₆	2000 11 04.58836	03 01 24.04	+08 44 06.1		327
2000 UF ₈₁	2000 01 19.28051	05 45 34.24	+29 37 09.3	18.0	2000 UU ₈₆	2000 11 04.59773	03 01 23.55	+08 44 03.9	18.7	327
2000 UF ₈₁	2000 01 19.29626	05 45 33.73	+29 37 09.5	17.8	2000 UA ₈₇	2000 11 19.32755	02 57 25.45	+07 42 16.9	18.4 R	699
2000 UF ₈₁	2000 01 19.31150	05 45 33.24	+29 37 10.7	18.2	2000 UA ₈₇	2000 11 19.35085	02 57 24.36	+07 42 09.8		699
2000 UQ ₈₁	2000 01 20.23643	05 49 50.17	+15 59 43.7	17.5	2000 UA ₈₇	2000 11 19.37415	02 57 23.29	+07 42 02.2		699
2000 UQ ₈₁	2000 01 20.26304	05 49 49.19	+15 59 44.9	18.7	2000 UA ₈₇	2000 11 19.39747	02 57 22.20	+07 41 54.4		699
2000 UQ ₈₁	2000 01 20.27992	05 49 48.66	+15 59 46.0	18.1	2000 UC ₈₇	2000 10 02.43639	03 41 15.76	+12 37 05.6	20.0	704
2000 UQ ₈₁	2000 01 20.29605	05 49 48.11	+15 59 46.3	18.0	2000 UC ₈₇	2000 10 02.45271	03 41 15.35	+12 37 04.1	20.3	704
2000 UQ ₈₁	2000 01 20.31269	05 49 47.52	+15 59 47.6	18.1	2000 UC ₈₇	2000 10 02.46834	03 41 14.95	+12 37 03.2	19.7	704
2000 US ₈₁	2000 01 06.22621	06 11 16.21	+29 22 09.7	17.4	2000 UC ₈₇	2000 10 02.48341	03 41 14.69	+12 37 01.0	20.1	704
2000 US ₈₁	2000 01 06.24130	06 11 15.36	+29 22 12.4	17.6	2000 UC ₈₇	2000 11 27.21741	02 48 33.84	+11 01 43.2	19.0	704
2000 US ₈₁	2000 01 06.25635	06 11 14.46	+29 22 15.2	17.4	2000 UC ₈₇	2000 11 27.23182	02 48 33.00	+11 01 42.1	19.7	704
2000 US ₈₁	2000 01 06.27142	06 11 13.60	+29 22 18.0	17.2	2000 UC ₈₇	2000 11 27.25257	02 48 31.71	+11 01 42.2	18.9	704
2000 US ₈₁	2000 01 06.28648	06 11 12.74	+29 22 20.2	17.2	2000 UC ₈₇	2000 11 27.26065	02 48 31.27	+11 01 43.4	19.9	704
2000 US ₈₁	2000 01 19.25140	06 01 36.82	+29 51 19.3	17.4	2000 UC ₈₇	2000 11 27.27217	02 48 30.58	+11 01 42.2	19.1	704
2000 US ₈₁	2000 01 19.26664	06 01 36.26	+29 51 20.8	17.9	2000 UC ₈₇	2000 11 27.27508	02 48 30.44	+11 01 42.6	19.6	704
2000 US ₈₁	2000 01 19.28188	06 01 35.73	+29 51 22.2	17.8	2000 UC ₈₇	2000 11 27.28893	02 48 29.45	+11 01 41.5	19.5	704
2000 US ₈₁	2000 01 19.29763	06 01 35.17	+29 51 23.4	17.3	2000 UC ₈₇	2000 11 27.30816	02 48 28.38	+11 01 40.8	19.7	704
2000 UT ₈₁	2000 11 18.33975	03 45 44.44	+11 00 28.1	18.2 R	2000 UC ₈₇	2000 12 19.13444	02 34 55.30	+11 23 56.2	19.2 R	699
2000 UT ₈₁	2000 11 18.35942	03 45 43.25	+11 00 22.0	699	2000 UC ₈₇	2000 12 19.15790	02 34 54.88	+11 24 00.7		699
2000 UT ₈₁	2000 11 18.37910	03 45 41.92	+11 00 17.1	699	2000 UC ₈₇	2000 12 19.18126	02 34 54.32	+11 24 02.9		699
2000 UT ₈₁	2000 11 18.39887	03 45 40.59	+11 00 10.7	699	2000 UC ₈₇	2000 12 19.20475	02 34 53.90	+11 24 06.1		699
2000 UU ₈₁	2000 01 26.16350	05 43 20.41	+01 58 58.7	17.0	2000 UF ₈₇	2000 11 19.32678	03 06 51.79	+07 16 25.2	18.7 R	699
2000 UU ₈₁	2000 01 26.17836	05 43 19.83	+01 58 50.4	16.6	2000 UF ₈₇	2000 11 19.35006	03 06 50.68	+07 16 10.6		699
2000 UU ₈₁	2000 01 26.19321	05 43 19.27	+01 58 42.3	16.9	2000 UF ₈₇	2000 11 19.37337	03 06 49.59	+07 15 55.8		699
2000 UU ₈₁	2000 01 26.20820	05 43 18.72	+01 58 34.1	16.8	2000 UH ₈₇	2000 10 02.43715	03 44 14.35	+12 37 20.2	19.1	704
2000 UU ₈₁	2000 01 26.22308	05 43 18.14	+01 58 26.1	16.8	2000 UH ₈₇	2000 10 02.45348	03 44 14.02	+12 37 18.7	19.2	704
2000 UV ₈₁	2000 11 18.20538	00 37 49.72	+0							

2001 FEB. 8

M.P.S. 25239

2000 UO ₈₈	2000 09 30.46153	03 07 18.95	+10 44 17.2		699	2000 UX ₉₁	2000 11 20.23504	01 58 03.15	+17 43 08.3	18.8	704
2000 UO ₈₈	2000 11 19.21161	02 23 22.84	+12 36 19.9	19.2 R	699	2000 UX ₉₁	2000 11 20.24991	01 58 02.77	+17 43 04.3	18.7	704
2000 UO ₈₈	2000 11 19.23506	02 23 21.54	+12 36 23.0		699	2000 UX ₉₁	2000 11 20.26476	01 58 02.36	+17 42 59.8	19.0	704
2000 UO ₈₈	2000 11 19.25847	02 23 20.21	+12 36 29.1		699	2000 UX ₉₁	2000 11 20.27962	01 58 01.91	+17 42 54.7	19.0	704
2000 UO ₈₈	2000 11 19.28188	02 23 18.99	+12 36 29.9		699	2000 UA ₉₂	2000 12 17.07462	01 54 01.49	+22 37 47.2	20.1 R	699
2000 UA ₈₉	1998 04 24.33260	13 49 16.65	-03 56 18.7	19.9 V	691	2000 UA ₉₂	2000 12 17.09805	01 54 01.30	+22 37 45.7		699
2000 UA ₈₉	1998 04 24.35351	13 49 15.54	-03 56 13.1	20.4 V	691	2000 UA ₉₂	2000 12 17.12144	01 54 01.13	+22 37 43.6		699
2000 UA ₈₉	1998 05 02.33047	13 43 03.30	-03 24 25.7	20.6 V	691	2000 UA ₉₂	2000 12 17.14482	01 54 00.86	+22 37 41.4		699
2000 UA ₈₉	1998 05 02.35350	13 43 02.20	-03 24 20.6	20.7 V	691	2000 UE ₉₂	2000 11 18.26408	02 15 54.70	+17 55 32.9	18.5 R	699
2000 UA ₈₉	1998 05 02.37719	13 43 01.17	-03 24 14.6	20.5 V	691	2000 UE ₉₂	2000 11 18.29555	02 15 53.58	+17 55 09.8		699
2000 UA ₈₉	2000 11 19.23273	02 42 15.76	+08 05 59.8	18.8 R	699	2000 UE ₉₂	2000 11 18.31122	02 15 52.84	+17 54 57.2		699
2000 UA ₈₉	2000 11 19.25613	02 42 14.59	+08 05 56.8		699	2000 UF ₉₂	2001 01 19.08624	02 15 41.46	+16 42 25.7	19.3	704
2000 UA ₈₉	2000 11 19.27954	02 42 13.42	+08 05 54.6		699	2000 UF ₉₂	2001 01 19.11040	02 15 42.95	+16 42 26.6	19.5	704
2000 UA ₈₉	2000 11 19.30299	02 42 12.21	+08 05 52.9		699	2000 UF ₉₂	2001 01 19.12711	02 15 43.93	+16 42 26.7	19.7	704
2000 UU ₈₉	2000 12 17.18847	03 43 30.75	+04 37 01.6	18.5 R	699	2000 UF ₉₂	2001 01 19.14300	02 15 44.91	+16 42 27.4	19.5	704
2000 UU ₈₉	2000 12 17.20812	03 43 30.06	+04 37 00.1		699	2000 UF ₉₂	2001 01 19.15818	02 15 45.86	+16 42 27.3	19.8	704
2000 UU ₈₉	2000 12 17.22781	03 43 29.44	+04 36 58.1		699	2000 UM ₉₂	2000 12 17.07542	01 41 27.33	+22 09 44.5	19.1 R	699
2000 UU ₈₉	2000 12 17.27766	03 43 27.68	+04 36 53.1		699	2000 UM ₉₂	2000 12 17.09884	01 41 27.46	+22 09 36.4		699
2000 UU ₈₉	2001 01 26.10534	03 42 29.05	+06 00 38.9	19.1	704	2000 UM ₉₂	2000 12 17.12222	01 41 27.56	+22 09 27.1		699
2000 UU ₈₉	2001 01 26.12023	03 42 29.56	+06 00 43.7	19.6	704	2000 UM ₉₂	2000 12 17.14560	01 41 27.68	+22 09 26.3		699
2000 UU ₈₉	2001 01 26.13511	03 42 30.02	+06 00 48.5	19.5	704	2000 UE ₉₂	2000 11 16.13899	01 36 34.57	+18 59 25.5	18.9 R	699
2000 UU ₈₉	2001 01 26.14999	03 42 30.34	+06 00 53.3	19.5	704	2000 UX ₉₂	2000 11 16.16266	01 36 33.77	+18 59 16.2		699
2000 UV ₈₉	2000 12 17.17830	03 34 44.61	+09 40 11.2	17.7 R	699	2000 UX ₉₂	2000 11 16.18660	01 36 32.94	+18 59 06.4		699
2000 UV ₈₉	2000 12 17.19788	03 34 43.79	+09 40 17.7		699	2000 UX ₉₂	2000 11 16.21050	01 36 32.20	+18 58 57.6		699
2000 UV ₈₉	2000 12 17.21760	03 34 43.01	+09 40 22.2		699	2000 UK ₉₃	2000 09 30.33008	02 48 06.25	+23 57 33.9	19.4	704
2000 UV ₈₉	2000 12 17.26752	03 34 41.24	+09 40 34.1		699	2000 UK ₉₃	2000 09 30.34478	02 48 05.99	+23 57 36.1	19.6	704
2000 UV ₈₉	2000 12 17.19004	03 42 47.31	+10 56 22.2	18.3 R	699	2000 UK ₉₃	2000 09 30.35977	02 48 05.55	+23 57 39.2	20.1	704
2000 UW ₈₉	2000 12 17.20969	03 42 46.52	+10 56 28.1		699	2000 UK ₉₃	2000 09 30.37481	02 48 05.18	+23 57 41.7	20.0	704
2000 UW ₈₉	2000 12 17.22937	03 42 45.66	+10 56 33.5		699	2000 UK ₉₃	2000 11 18.25857	02 04 23.34	+22 54 51.6	18.9 R	699
2000 UW ₈₉	2000 12 17.27921	03 42 43.58	+10 56 47.0		699	2000 UK ₉₃	2000 11 18.27432	02 04 22.50	+22 54 47.5		699
2000 UW ₈₉	2001 01 20.16759	03 34 27.01	+14 15 12.1	20.2	704	2000 UK ₉₃	2000 11 18.29004	02 04 21.68	+22 54 43.7		699
2000 UW ₈₉	2001 01 20.18280	03 34 27.09	+14 15 17.8	19.8	704	2000 UK ₉₃	2000 11 18.30575	02 04 20.84	+22 54 39.7		699
2000 UW ₈₉	2001 01 20.20004	03 34 27.33	+14 15 24.5	19.7	704	2000 UK ₉₃	2000 11 29.21856	01 56 47.02	+22 05 53.3	19.2	704
2000 UW ₈₉	2001 01 20.21497	03 34 27.49	+14 15 30.8	19.6	704	2000 UK ₉₃	2000 11 29.23511	01 56 46.41	+22 05 48.2	19.5	704
2000 UG ₉₀	2000 11 18.32641	03 07 30.10	+21 59 36.6	18.7 R	699	2000 UK ₉₃	2000 11 29.25078	01 56 45.86	+22 05 43.4	19.3	704
2000 UG ₉₀	2000 11 18.34604	03 07 28.86	+21 59 32.7		699	2000 UK ₉₃	2000 11 29.26741	01 56 45.33	+22 05 39.1	19.6	704
2000 UG ₉₀	2000 11 18.36571	03 07 27.56	+21 59 27.9		699	2000 US ₉₃	2000 11 18.25778	02 15 31.83	+21 44 27.9	18.2 R	699
2000 UG ₉₀	2000 11 18.38542	03 07 26.25	+21 59 24.1		699	2000 US ₉₃	2000 11 18.27354	02 15 31.01	+21 44 21.3		699
2000 UH ₉₀	2000 11 19.22104	02 11 59.23	+03 11 50.5	18.8 R	699	2000 US ₉₃	2000 11 18.28923	02 15 30.11	+21 44 14.5		699
2000 UH ₉₀	2000 11 19.24443	02 11 58.23	+03 11 51.3		699	2000 US ₉₃	2000 11 18.30496	02 15 29.27	+21 44 07.4		699
2000 UH ₉₀	2000 11 19.26784	02 11 57.32	+03 11 52.7		699	2000 US ₉₃	2001 01 19.08610	02 14 42.23	+18 04 34.3	19.1	704
2000 UH ₉₀	2000 11 19.29126	02 11 56.26	+03 11 54.4		699	2000 US ₉₃	2001 01 19.11027	02 14 43.40	+18 04 37.4	19.7	704
2000 UL ₉₀	2000 12 16.16435	03 09 50.73	+25 40 33.1	18.6 R	699	2000 US ₉₃	2001 01 19.12697	02 14 44.19	+18 04 38.7	19.8	704
2000 UL ₉₀	2000 12 16.18624	03 09 50.11	+25 40 34.4		699	2000 US ₉₃	2001 01 19.14286	02 14 44.95	+18 04 38.6	18.9	704
2000 UL ₉₀	2000 12 16.20821	03 09 49.47	+25 40 34.3		699	2000 UT ₉₃	2000 11 18.25778	02 18 08.32	+22 58 38.9	18.5 R	699
2000 UL ₉₀	2000 12 16.23016	03 09 48.81	+25 40 33.2		699	2000 UT ₉₃	2000 11 18.27354	02 18 07.55	+22 58 36.5		699
2000 UM ₉₀	2000 12 16.16435	03 14 11.92	+24 17 59.4	16.8 R	699	2000 UT ₉₃	2000 11 18.28923	02 18 06.75	+22 58 36.3		699
2000 UM ₉₀	2000 12 16.18624	03 14 11.13	+24 17 59.5		699	2000 UT ₉₃	2000 11 18.30496	02 18 05.99	+22 58 33.0		699
2000 UM ₉₀	2000 12 16.20821	03 14 10.30	+24 17 59.5		699	2000 UT ₉₃	2000 11 18.25778	02 20 36.80	+21 28 13.7	18.0 R	699
2000 UM ₉₀	2000 12 16.23016	03 14 09.51	+24 17 58.9		699	2000 UU ₉₃	2000 11 18.27354	02 20 36.09	+21 28 06.3		699
2000 UM ₉₀	2001 01 19.16484	03 10 32.58	+24 39 46.5	18.8	704	2000 UU ₉₃	2000 11 18.28923	02 20 35.46	+21 27 58.9		699
2000 UM ₉₀	2001 01 19.18607	03 10 33.08	+24 39 49.2	19.7	704	2000 UU ₉₃	2000 11 18.30496	02 20 34.77	+21 27 51.2		699
2000 UM ₉₀	2001 01 19.20219	03 10 33.44	+24 39 50.7	19.2	704	2000 UU ₉₃	2001 01 19.11203	02 35 29.28	+17 46 48.3	19.7	704
2000 UM ₉₀	2001 01 19.21823	03 10 33.79	+24 39 52.8	19.2	704	2000 UU ₉₃	2001 01 19.12873	02 35 30.51	+17 46 50.8	19.9	704
2000 UM ₉₀	2001 01 19.23348	03 10 34.13	+24 39 54.5	19.5	704	2000 UU ₉₃	2001 01 19.14463	02 35 31.47	+17 46 51.7	19.5	704
2000 UN ₉₀	2000 12 16.16981	03 19 11.82	+22 06 00.0	18.5 R	699	2000 UU ₉₃	2001 01 19.15981	02 35 32.48	+17 46 51.6	19.6	704
2000 UN ₉₀	2000 12 16.19171	03 19 10.87	+22 05 57.6		699	2000 UV ₉₃	2000 11 18.25701	02 27 56.03	+23 46 58.6	18.9 R	699
2000 UN ₉₀	2000 12 16.21370	03 19 09.92	+22 05 55.4		699	2000 UV ₉₃	2000 11 18.27275	02 27 55.31	+23 46 51.3		699
2000 UN ₉₀	2000 12 16.23565	03 19 08.88	+22 05 53.3		699	2000 UV ₉₃	2000 11 18.28844	02 27 54.55	+23 46 48.2		699
2000 UR ₉₀	2001 01 19.16835	03 54 55.68	+23 52 52.6	19.5	704	2000 UV ₉₃	2000 11 18.30418	02 27 53.77	+23 46 42.8		699
2000 UR ₉₀	2001 01 19.18958	03 54 56.17	+23 52 52.3	19.7	704	2000 UW ₉₃	2000 11 18.25778	02 19 03.26	+21 45 01.0	18.6 R	699
2000 UR ₉₀	2001 01 19.20573	03 54 56.43	+23 52 52.2	19.4	704	2000 UW ₉₃	2000 11 18.27354	02 19 02.54	+21 44 52.3		699
2000 UR ₉₀	2001 01 19.22179	03 54 56.83	+23 52 51.1	19.5	704	2000 UW ₉₃	2000 11 18.28923	02 19 01.73	+21 44 43.9		699
2000 UT ₉₀	2001 01 19.16890	03 57 34.88	+25 44 00.6	18.2	704	2000 UW ₉₃	2000 11 18.30496	02 19 00.97	+21 44 35.5		699
2000 UT ₉₀	2001 01 19.19013	03 57 35.19	+25 44 00.2	19.1	704	2000 UC ₉₄	2000 11 18.26015	02 17 24.47	+21 05 18.8	18.2 R	699
2000 UT ₉₀	2001 01 19.20628	03 57 35.46	+25 44 00.2	19.2	704	2000 UC ₉₄	2000 11 18.27591	02 17 23.60	+21 05 16.3		699
2000 UT ₉₀	2001 01 19.22233	03 57 35.62	+25 44 00.0	19.1	704	2000 UC ₉₄	2000 11 18.29160	02 17 22.81	+21 05 14.6		699
2000 UT ₉₀	2001 01 19.23758	03 57 35.98	+25 44 00.5	18.7	704	2000 UC ₉₄	2000 11 18.30731	02 17 22.02	+21 05 14.0		699
2000 UK ₉₁	2000 11 16.14607	01 26 24.89	+15 37 41.9	19.0 R	699	2000 UM ₉₄	2000 11 18.25701	02 28 39.66	+21 55 16.6	19.0 R	699
2000 UK ₉₁	2000 11 16.16989	01 26 23.96	+15 37 31.4		699	2000 UM ₉₄	2000 11 18.27275	02 28 38.94	+21 55 10.3		699
2000 UK ₉₁	2000 11 16.19377	01 26 22.98	+15 37 23.3		699	2000 UM ₉₄	2000 11 18.28844	02 28 38.08	+21 55 03.9		699
2000 UK<											

2000 UW ₉₄	2000 12 16.09754	02 19 22.97	+21 54 57.8	699	2000 UJ ₉₆	2001 01 20.08701	03 00 44.95	+18 32 57.2	18.7	704	
2000 UW ₉₄	2000 12 16.12099	02 19 22.89	+21 54 53.5	699	2000 UJ ₉₆	2001 01 20.10197	03 00 45.76	+18 32 57.5	18.8	704	
2000 UW ₉₄	2000 12 16.14435	02 19 22.83	+21 54 48.6	699	2000 UJ ₉₆	2001 01 20.11699	03 00 46.56	+18 32 57.7	18.4	704	
2000 UW ₉₄	2001 01 19.08867	02 37 55.74	+21 29 01.4	19.1	704	2000 UJ ₉₆	2001 01 20.13194	03 00 47.36	+18 32 57.9	19.0	704
2000 UW ₉₄	2001 01 19.11284	02 37 57.15	+21 29 02.7	19.6	704	2000 UJ ₉₆	2001 01 20.14689	03 00 48.08	+18 32 57.8	19.1	704
2000 UW ₉₄	2001 01 19.12954	02 37 58.17	+21 29 05.3	19.5	704	2000 UJ ₉₆	2001 01 21.08679	03 01 39.97	+18 33 12.7	18.7	704
2000 UW ₉₄	2001 01 19.14543	02 37 59.12	+21 29 06.0	19.6	704	2000 UJ ₉₆	2001 01 21.10168	03 01 40.66	+18 33 13.3	19.6	704
2000 UX ₉₄	2000 11 18.25701	02 31 59.22	+23 02 46.7	18.4 R	699	2000 UJ ₉₆	2001 01 21.11659	03 01 41.57	+18 33 12.8	19.3	704
2000 UX ₉₄	2000 11 18.27275	02 31 58.27	+23 02 38.2	699	2000 UJ ₉₆	2001 01 21.13150	03 01 42.31	+18 33 13.9	19.2	704	
2000 UX ₉₄	2000 11 18.28844	02 31 57.40	+23 02 30.2	699	2000 UJ ₉₆	2001 01 21.14641	03 01 43.13	+18 33 13.2	19.1	704	
2000 UX ₉₄	2000 11 18.30418	02 31 56.44	+23 02 22.3	699	2000 UJ ₉₆	2001 01 29.08800	03 09 46.77	+18 39 24.8	18.2	704	
2000 UZ ₉₄	2000 12 16.07879	02 26 17.12	+21 08 31.2	18.8 R	699	2000 UJ ₉₆	2001 01 29.10279	03 09 47.72	+18 39 26.0	18.4	704
2000 UZ ₉₄	2000 12 16.10221	02 26 16.64	+21 08 23.2	699	2000 UJ ₉₆	2001 01 29.11757	03 09 48.75	+18 39 27.8	18.7	704	
2000 UZ ₉₄	2000 12 16.12567	02 26 16.25	+21 08 13.5	699	2000 UK ₉₆	2000 11 18.25543	02 52 56.44	+22 35 50.0	18.1 R	699	
2000 UZ ₉₄	2001 01 19.08759	02 31 17.38	+18 48 23.6	19.4	704	2000 UK ₉₆	2000 11 18.27116	02 52 55.70	+22 35 43.7	699	699
2000 UZ ₉₄	2001 01 19.11176	02 31 18.17	+18 48 22.1	19.8	704	2000 UK ₉₆	2000 11 18.28687	02 52 54.97	+22 35 37.9	699	699
2000 UZ ₉₄	2001 01 19.12846	02 31 18.75	+18 48 19.6	19.8	704	2000 UK ₉₆	2000 11 18.30261	02 52 54.14	+22 35 31.5	699	699
2000 UZ ₉₄	2001 01 19.14436	02 31 19.19	+18 48 17.7	19.1	704	2000 UK ₉₆	2000 11 18.25622	02 41 21.68	+22 23 49.3	699	699
2000 UZ ₉₄	2001 01 19.15954	02 31 19.65	+18 48 16.7	18.7	704	2000 UK ₉₆	2000 11 18.27196	02 41 20.75	+22 23 47.2	699	699
2000 UB ₉₅	2001 01 19.08732	02 35 03.78	+21 01 33.1	19.1	704	2000 UK ₉₆	2000 11 18.28766	02 41 19.71	+22 23 45.0	699	699
2000 UB ₉₅	2001 01 19.12819	02 35 05.95	+21 01 34.9	20.2	704	2000 UK ₉₆	2000 11 18.30340	02 41 18.69	+22 23 41.3	699	699
2000 UB ₉₅	2001 01 19.15927	02 35 07.58	+21 01 36.9	19.7	704	2000 UW ₉₆	2000 11 18.25622	02 40 32.79	+23 42 03.9	19.2 R	699
2000 UC ₉₅	2000 11 18.25622	02 42 00.92	+21 31 16.3	17.7 R	699	2000 UW ₉₆	2000 11 18.27196	02 40 31.85	+23 42 06.9	699	699
2000 UC ₉₅	2000 11 18.27196	02 42 00.29	+21 31 06.8	699	2000 UW ₉₆	2000 11 18.28766	02 40 30.80	+23 42 09.0	699	699	
2000 UC ₉₅	2000 11 18.28766	02 41 59.67	+21 30 56.6	699	2000 UW ₉₆	2000 11 18.30340	02 40 29.73	+23 42 12.0	699	699	
2000 UC ₉₅	2000 11 18.30340	02 41 59.06	+21 30 46.7	699	2000 UK ₉₆	2000 11 18.25543	02 55 12.62	+22 18 41.6	18.6 R	699	
2000 UC ₉₅	2001 01 20.08633	02 55 48.30	+15 30 18.7	18.9	704	2000 UK ₉₆	2000 11 18.27116	02 55 11.76	+22 18 37.3	699	699
2000 UC ₉₅	2001 01 20.10129	02 55 49.19	+15 30 17.1	19.7	704	2000 UK ₉₆	2000 11 18.28687	02 55 10.87	+22 18 31.0	699	699
2000 UC ₉₅	2001 01 20.11631	02 55 50.12	+15 30 16.9	20.0	704	2000 UK ₉₆	2000 11 18.30261	02 55 09.99	+22 18 26.4	699	699
2000 UC ₉₅	2001 01 20.13126	02 55 51.02	+15 30 17.3	20.1	704	2000 UZ ₉₆	2000 11 18.25543	02 52 47.79	+22 54 14.9	18.4 R	699
2000 UC ₉₅	2001 01 25.14212	03 01 17.38	+15 32 10.9	20.4 V	691	2000 UZ ₉₆	2000 11 18.27116	02 52 46.82	+22 54 11.1	699	699
2000 UC ₉₅	2001 01 25.15494	03 01 18.24	+15 32 11.6	20.8 V	691	2000 UZ ₉₆	2000 11 18.28687	02 52 45.86	+22 54 07.7	699	699
2000 UC ₉₅	2001 01 25.16838	03 01 19.13	+15 32 12.1	19.7 V	691	2000 UZ ₉₆	2000 11 18.30261	02 52 44.92	+22 54 03.5	699	699
2000 UD ₉₅	2000 11 18.25701	02 35 40.83	+22 43 48.8	17.9 R	699	2000 UB ₉₇	2000 11 18.25543	02 57 33.93	+22 54 47.8	18.6 R	699
2000 UD ₉₅	2000 11 18.27275	02 35 40.05	+22 43 40.5	699	2000 UB ₉₇	2000 11 18.27116	02 57 33.08	+22 54 44.5	699	699	
2000 UD ₉₅	2000 11 18.28844	02 35 39.08	+22 43 32.0	699	2000 UB ₉₇	2000 11 18.28687	02 57 32.14	+22 54 39.8	699	699	
2000 UD ₉₅	2000 11 18.30418	02 35 38.20	+22 43 23.4	699	2000 UB ₉₇	2000 11 18.30261	02 57 31.27	+22 54 36.4	699	699	
2000 UF ₉₅	2000 11 18.25701	02 30 33.23	+22 31 13.8	18.6 R	699	2000 UD ₉₇	2000 11 18.25543	02 54 24.07	+21 41 21.4	17.3 R	699
2000 UF ₉₅	2000 11 18.27275	02 30 32.19	+22 31 11.9	699	2000 UD ₉₇	2000 11 18.27116	02 54 23.24	+21 41 14.5	699	699	
2000 UF ₉₅	2000 11 18.28844	02 30 31.18	+22 31 08.8	699	2000 UD ₉₇	2000 11 18.28687	02 54 22.34	+21 41 07.0	699	699	
2000 UF ₉₅	2000 11 18.30418	02 30 30.14	+22 31 06.7	699	2000 UD ₉₇	2000 11 18.30261	02 54 21.43	+21 41 00.0	699	699	
2000 UM ₉₅	2000 11 18.26172	02 39 53.09	+19 47 33.7	18.8 R	699	2000 UE ₉₇	2000 11 18.25543	02 57 25.96	+22 59 17.4	18.6 R	699
2000 UM ₉₅	2000 11 18.27748	02 39 52.32	+19 47 27.6	699	2000 UE ₉₇	2000 11 18.27116	02 57 25.21	+22 59 10.8	699	699	
2000 UM ₉₅	2000 11 18.29319	02 39 51.54	+19 47 21.6	699	2000 UE ₉₇	2000 11 18.28687	02 57 24.15	+22 59 05.7	699	699	
2000 UM ₉₅	2000 11 18.30888	02 39 50.81	+19 47 15.9	699	2000 UE ₉₇	2000 11 18.30261	02 57 23.36	+22 59 00.5	699	699	
2000 UM ₉₅	2000 12 16.08120	02 26 06.51	+17 21 32.9	19.5 R	699	2000 UG ₉₇	2000 11 18.25543	03 02 44.13	+23 24 02.7	17.7 R	699
2000 UM ₉₅	2000 12 16.10454	02 26 06.33	+17 21 25.1	699	2000 UG ₉₇	2000 11 18.27116	03 02 43.30	+23 23 55.9	699	699	
2000 UM ₉₅	2000 12 16.12800	02 26 06.13	+17 21 22.9	699	2000 UG ₉₇	2000 11 18.28687	03 02 42.39	+23 23 50.8	699	699	
2000 UM ₉₅	2000 12 16.15138	02 26 05.91	+17 21 15.4	699	2000 UG ₉₇	2000 11 18.30261	03 02 41.57	+23 23 45.9	699	699	
2000 UN ₉₅	2000 11 18.26172	02 39 02.44	+19 38 43.8	19.1 R	699	2000 UG ₉₇	2001 01 19.09056	03 00 53.96	+19 58 36.3	19.2	704
2000 UN ₉₅	2000 11 18.27748	02 39 01.47	+19 38 37.7	699	2000 UG ₉₇	2001 01 19.11473	03 00 55.04	+19 58 36.4	19.7	704	
2000 UN ₉₅	2000 11 18.29319	02 39 00.58	+19 38 31.4	699	2000 UG ₉₇	2001 01 19.13142	03 00 56.03	+19 58 37.0	19.4	704	
2000 UN ₉₅	2000 11 18.30888	02 38 59.97	+19 38 25.5	699	2000 UG ₉₇	2001 01 19.14740	03 00 56.80	+19 58 37.3	19.0	704	
2000 UQ ₉₅	2000 11 18.25622	02 43 48.13	+22 49 15.8	17.9 R	699	2000 UJ ₉₇	2000 11 18.25543	03 02 56.69	+24 05 44.5	18.0 R	699
2000 UQ ₉₅	2000 11 18.27196	02 43 47.29	+22 49 12.2	699	2000 UJ ₉₇	2000 11 18.27116	03 02 55.77	+24 05 39.0	699	699	
2000 UQ ₉₅	2000 11 18.28766	02 43 46.41	+22 49 09.0	699	2000 UJ ₉₇	2000 11 18.28687	03 02 54.91	+24 05 34.1	699	699	
2000 UQ ₉₅	2000 11 18.30340	02 43 45.53	+22 49 06.3	699	2000 UJ ₉₇	2000 11 18.30261	03 02 54.02	+24 05 29.2	699	699	
2000 UQ ₉₅	2001 01 19.11149	02 33 59.81	+21 14 53.9	20.1	704	2000 UM ₉₇	2000 11 18.32641	03 09 52.52	+23 54 48.7	17.4 R	699
2000 UQ ₉₅	2001 01 19.14409	02 34 01.08	+21 14 56.7	19.6	704	2000 UM ₉₇	2000 11 18.34604	03 09 51.70	+23 54 33.5	699	699
2000 UQ ₉₅	2001 01 19.15927	02 34 01.62	+21 14 58.1	19.6	704	2000 UM ₉₇	2000 11 18.36571	03 09 50.89	+23 54 18.4	699	699
2000 UR ₉₅	2001 01 19.11108	02 27 07.90	+21 27 24.6	20.3	704	2000 UM ₉₇	2000 11 18.38542	03 09 50.11	+23 54 03.2	699	699
2000 UR ₉₅	2001 01 19.12778	02 27 08.61	+21 27 26.3	19.7	704	2000 UM ₉₇	2000 11 18.32641	03 04 49.40	+21 36 48.6	18.3 R	699
2000 UR ₉₅	2001 01 19.14368	02 27 09.26	+21 27 29.2	19.9	704	2000 UN ₉₇	2000 11 18.34604	03 04 48.46	+21 36 30.1	699	699
2000 UR ₉₅	2001 01 19.15886	02 27 09.85	+21 27 29.9	19.1	704	2000 UN ₉₇	2000 11 18.36571	03 04 47.46	+21 36 12.9	699	699
2000 UT ₉₅	2000 11 18.25622	02 41 05.71	+24 11 20.3	18.8 R	699	2000 UN ₉₇	2000 11 18.38542	03 04 46.46	+21 35 54.8	699	699
2000 UT ₉₅	2000 11 18.27196	02 41 04.75	+24 11 15.8	699	2000 UO ₉₇	2000 12 16.07800	02 40 53.19	+21 22 31.5	17.0 R	699	
2000 UT ₉₅	2000 11 18.28766	02 41 04.01	+24 11 12.6	699	2000 UO ₉₇	2000 12 16.10142	02 40 52.74	+21 22 23.1	699	699	
2000 UT ₉₅	2000 11 18.30340	02 41 03.10	+24 11 09.6	699	2000 UO ₉₇	2000 12 16.12489	02 40 52.28	+21 22 15.1	699	699	
2000 UV ₉₅	2001 01 19.08800	02 36 34.97	+18 56 22.4	19.6	704	2000 UO ₉₇	2000 12 16.14826	02 40 51.89	+21 22 06.4	699	699
2000 UV ₉₅	2001 01 19.11216	02 36 35.84	+18 56 22.3	19.7	704	2000 UO ₉₇	2001 01 19.08961	02 51 23.70	+19 37 49.3	17.6	704
2000 UV ₉₅	2001 01 19.14476	02 36 36.73	+18 56 22.1	19.7	704	2000 UO ₉₇	2001 01 19.11378	02 51 24.89			

2000 UK ₉₈	2000 12 16.07565	02 41 08.90	+21 54 42.3	17.1 R	699	2000 UX ₉₉	1993 02 26.39133	11 09 48.71	+10 59 16.2		691
2000 UK ₉₈	2000 12 16.09909	02 41 08.18	+21 54 38.7		699	2000 UX ₉₉	2000 11 18.32562	03 17 47.83	+23 10 09.1	18.4 R	699
2000 UK ₉₈	2000 12 16.12255	02 41 07.46	+21 54 35.2		699	2000 UX ₉₉	2000 11 18.34525	03 17 46.57	+23 10 07.1		699
2000 UK ₉₈	2000 12 16.14591	02 41 06.72	+21 54 31.5		699	2000 UX ₉₉	2000 11 18.36493	03 17 45.37	+23 10 04.9		699
2000 UK ₉₈	2001 01 19.08867	02 42 46.26	+21 30 46.2	18.3	704	2000 UX ₉₉	2000 11 18.38464	03 17 44.14	+23 10 03.4		699
2000 UK ₉₈	2001 01 19.11284	02 42 47.03	+21 30 47.9	18.8	704	2000 UA ₁₀₀	1953 10 13.17083	21 49 17.98	+06 52 46.0	4	261
2000 UK ₉₈	2001 01 19.12954	02 42 47.55	+21 30 48.9	18.8	704	2000 UA ₁₀₀	1953 10 13.20208	21 49 18.18	+06 52 35.1	4	261
2000 UK ₉₈	2001 01 19.14543	02 42 48.02	+21 30 49.9	18.4	704	2000 UA ₁₀₀	1954 11 23.39306	06 02 34.68	+22 58 07.6	4	261
2000 UK ₉₈	2001 01 19.16062	02 42 48.52	+21 30 50.6	18.4	704	2000 UA ₁₀₀	1954 11 23.42431	06 02 33.21	+22 58 00.5	4	261
2000 UL ₉₈	2000 11 18.32641	03 09 39.92	+23 01 30.3	18.3 R	699	2000 UA ₁₀₀	1987 09 29.31944	00 49 07.40	+25 25 49.2	4	261
2000 UL ₉₈	2000 11 18.34604	03 09 38.71	+23 01 27.8		699	2000 UA ₁₀₀	1987 09 29.35764	00 49 05.34	+25 25 34.7	4	261
2000 UL ₉₈	2000 11 18.36571	03 09 37.48	+23 01 26.0		699	2000 UA ₁₀₀	1991 09 14.27083	22 48 02.35	+15 57 05.2	4	261
2000 UL ₉₈	2000 11 18.38542	03 09 36.28	+23 01 23.1		699	2000 UA ₁₀₀	1991 09 14.32639	22 47 59.49	+15 56 44.2	4	261
2000 UM ₉₈	2000 11 18.32641	03 08 52.21	+23 57 13.8	18.0 R	699	2000 UA ₁₀₀	1995 08 03.26944	20 57 14.56	+02 28 49.1	4	261
2000 UM ₉₈	2000 11 18.34604	03 08 50.88	+23 57 11.3		699	2000 UA ₁₀₀	1995 08 03.31458	20 57 11.89	+02 28 51.8	4	261
2000 UM ₉₈	2000 11 18.36571	03 08 49.47	+23 57 09.5		699	2000 UA ₁₀₀	1996 10 10.39583	05 27 06.34	+27 21 20.8	4	261
2000 UM ₉₈	2000 11 18.38542	03 08 48.14	+23 57 08.0		699	2000 UA ₁₀₀	1996 10 10.42361	05 27 06.50	+27 21 18.4	4	261
2000 UM ₉₈	2000 12 16.07565	02 46 40.89	+23 09 35.5	18.4 R	699	2000 UA ₁₀₀	1996 10 14.41944	05 27 23.10	+27 14 15.9	4	261
2000 UM ₉₈	2000 12 16.12255	02 46 39.89	+23 09 31.0		699	2000 UA ₁₀₀	1996 10 14.44722	05 27 23.11	+27 14 13.1	4	261
2000 UM ₉₈	2000 12 16.14591	02 46 39.44	+23 09 28.8		699	2000 UA ₁₀₀	2000 12 16.18232	03 08 08.17	+23 11 11.2	17.4 R	699
2000 UM ₉₈	2001 01 19.11432	02 54 31.21	+23 24 45.3	19.7	704	2000 UA ₁₀₀	2000 12 16.20430	03 08 07.45	+23 11 00.9		699
2000 UM ₉₈	2001 01 19.13102	02 54 32.01	+23 24 47.9	19.7	704	2000 UA ₁₀₀	2000 12 16.22623	03 08 06.74	+23 10 52.3		699
2000 UM ₉₈	2001 01 19.14700	02 54 32.82	+23 24 49.0	19.8	704	2000 UA ₁₀₀	2000 12 16.24822	03 08 06.02	+23 10 43.1		699
2000 US ₉₈	2001 01 20.08742	03 07 30.09	+18 55 29.2	19.1	704	2000 UA ₁₀₀	2001 01 19.16443	03 06 13.80	+20 23 09.4	18.1	704
2000 US ₉₈	2001 01 20.10239	03 07 30.95	+18 55 30.2	19.9	704	2000 UA ₁₀₀	2001 01 19.18566	03 06 14.24	+20 23 06.6	18.5	704
2000 US ₉₈	2001 01 20.13235	03 07 32.64	+18 55 28.1	19.5	704	2000 UA ₁₀₀	2001 01 19.20177	03 06 14.58	+20 23 03.3	19.2	704
2000 US ₉₈	2001 01 20.14730	03 07 33.47	+18 55 27.5	19.6	704	2000 UA ₁₀₀	2001 01 19.21782	03 06 14.96	+20 23 01.0	19.2	704
2000 UT ₉₈	2000 11 18.32562	03 18 26.39	+22 03 28.1	17.8 R	699	2000 UA ₁₀₀	2001 01 19.23307	03 06 15.30	+20 22 58.1	18.5	704
2000 UT ₉₈	2000 11 18.34525	03 18 25.29	+22 03 16.9		699	2000 UA ₁₀₀	2001 01 29.08813	03 10 59.82	+20 03 19.9	18.4	704
2000 UT ₉₈	2000 11 18.36493	03 18 24.23	+22 03 05.5		699	2000 UA ₁₀₀	2001 01 29.10293	03 11 00.35	+20 03 18.5	18.3	704
2000 UT ₉₈	2000 11 18.38464	03 18 23.15	+22 02 52.9		699	2000 UA ₁₀₀	2001 01 29.11770	03 11 00.81	+20 03 17.8	18.7	704
2000 UT ₉₈	2001 01 25.18757	03 13 08.24	+15 53 11.3	19.5 V	691	2000 UG ₁₀₀	2000 12 16.16435	03 18 21.80	+24 46 42.2	17.5 R	699
2000 UT ₉₈	2001 01 25.20044	03 13 08.85	+15 53 11.1	20.1 V	691	2000 UG ₁₀₀	2000 12 16.18624	03 18 20.98	+24 46 35.8		699
2000 UT ₉₈	2001 01 25.21387	03 13 09.49	+15 53 10.8	20.2 V	691	2000 UG ₁₀₀	2000 12 16.20821	03 18 20.33	+24 46 27.0		699
2000 UG ₉₈	2001 01 19.16430	03 07 30.70	+21 49 58.0	18.9	704	2000 UG ₁₀₀	2000 12 16.23016	03 18 19.58	+24 46 19.5		699
2000 UG ₉₈	2001 01 19.18552	03 07 31.65	+21 49 58.1	19.5	704	2000 UG ₁₀₀	2001 01 19.16538	03 23 32.48	+22 44 26.1	18.6	704
2000 UG ₉₈	2001 01 19.20164	03 07 32.46	+21 49 58.1	19.8	704	2000 UG ₁₀₀	2001 01 19.18661	03 23 33.47	+22 44 25.0	19.2	704
2000 UG ₉₈	2001 01 19.21768	03 07 33.14	+21 49 59.4	19.5	704	2000 UG ₁₀₀	2001 01 19.20273	03 23 34.16	+22 44 24.2	19.0	704
2000 UG ₉₈	2001 01 19.23293	03 07 33.92	+21 50 00.0	20.0	704	2000 UG ₁₀₀	2001 01 19.21878	03 23 34.88	+22 44 22.4	19.0	704
2000 UX ₉₈	2001 01 20.08714	03 03 16.56	+18 01 28.9	18.5	704	2000 UG ₁₀₀	2001 01 19.23403	03 23 35.58	+22 44 21.1	19.1	704
2000 UX ₉₈	2001 01 20.10211	03 03 17.05	+18 01 27.0	19.2	704	2000 UJ ₁₀₀	2001 01 19.16592	03 24 55.00	+24 40 51.5	18.9	704
2000 UX ₉₈	2001 01 20.11713	03 03 17.54	+18 01 25.8	19.0	704	2000 UJ ₁₀₀	2001 01 19.18715	03 24 55.93	+24 40 52.0	19.8	704
2000 UX ₉₈	2001 01 20.13208	03 03 18.03	+18 01 24.1	19.1	704	2000 UJ ₁₀₀	2001 01 19.20328	03 24 56.75	+24 40 51.8	19.6	704
2000 UX ₉₈	2001 01 20.14702	03 03 18.48	+18 01 21.3	19.4	704	2000 UJ ₁₀₀	2001 01 19.21933	03 24 57.37	+24 40 50.1	19.0	704
2000 UX ₉₈	2001 01 21.08692	03 03 51.55	+17 59 28.7	18.9	704	2000 UJ ₁₀₀	2001 01 19.23458	03 24 58.07	+24 40 50.3	19.3	704
2000 UX ₉₈	2001 01 21.10182	03 03 52.03	+17 59 27.9	19.0	704	2000 UJ ₁₀₀	2001 01 21.15240	03 26 30.10	+24 40 08.5	18.8 R	699
2000 UX ₉₈	2001 01 21.11672	03 03 52.57	+17 59 26.0	19.4	704	2000 UJ ₁₀₀	2001 01 21.17574	03 26 31.24	+24 40 08.4		699
2000 UX ₉₈	2001 01 21.13164	03 03 53.13	+17 59 23.8	19.1	704	2000 UJ ₁₀₀	2001 01 21.19920	03 26 32.32	+24 40 06.9		699
2000 UX ₉₈	2001 01 21.14654	03 03 53.54	+17 59 23.3	19.1	704	2000 UJ ₁₀₀	2001 01 21.22268	03 26 33.45	+24 40 07.3		699
2000 UY ₉₈	2001 01 19.09056	02 59 31.44	+20 11 51.0	19.2	704	2000 UL ₁₀₀	1999 07 14.35366	21 05 49.26	-27 59 26.9	18.5	704
2000 UY ₉₈	2001 01 19.11473	02 59 32.43	+20 11 50.5	19.4	704	2000 UL ₁₀₀	1999 07 14.36603	21 05 48.39	-27 59 30.2	18.8	704
2000 UY ₉₈	2001 01 19.13142	02 59 33.14	+20 11 49.8	19.1	704	2000 UL ₁₀₀	1999 07 14.37849	21 05 47.76	-27 59 33.5	18.7	704
2000 UY ₉₈	2001 01 19.14740	02 59 33.81	+20 11 50.1	19.0	704	2000 UL ₁₀₀	1999 07 14.39092	21 05 46.91	-27 59 36.8	18.5	704
2000 UY ₉₈	2001 01 19.16250	02 59 34.40	+20 11 48.9	19.1	704	2000 UL ₁₀₀	1999 07 14.40332	21 05 46.19	-27 59 41.0	18.7	704
2000 UA ₉₉	2001 01 19.09070	03 00 14.85	+22 21 04.3	19.0	704	2000 UL ₁₀₀	2001 01 26.12668	03 13 35.63	+25 52 48.9	19.5 R	699
2000 UA ₉₉	2001 01 19.11486	03 00 15.33	+22 21 02.8	19.8	704	2000 UL ₁₀₀	2001 01 26.15329	03 13 36.53	+25 52 47.9		699
2000 UA ₉₉	2001 01 19.13156	03 00 15.65	+22 21 01.6	19.7	704	2000 UL ₁₀₀	2001 01 26.17978	03 13 37.39	+25 52 48.8		699
2000 UA ₉₉	2001 01 19.16264	03 00 16.29	+22 20 57.1	19.8	704	2000 UL ₁₀₀	2001 01 26.20624	03 13 38.43	+25 52 47.5		699
2000 UH ₉₉	2000 12 16.18310	03 02 16.94	+25 07 23.0	17.6 R	699	2000 UP ₁₀₀	2000 12 16.16435	03 14 32.00	+26 18 41.3	17.0 R	699
2000 UH ₉₉	2000 12 16.20507	03 02 16.43	+25 07 18.8		699	2000 UP ₁₀₀	2000 12 16.18624	03 14 31.13	+26 18 38.8		699
2000 UH ₉₉	2000 12 16.22702	03 02 15.93	+25 07 13.4		699	2000 UP ₁₀₀	2000 12 16.20821	03 14 30.24	+26 18 36.4		699
2000 UH ₉₉	2000 12 16.24901	03 02 15.38	+25 07 08.9		699	2000 UP ₁₀₀	2000 12 16.23016	03 14 29.36	+26 18 33.8		699
2000 UH ₉₉	2001 01 19.16403	03 09 41.94	+23 58 23.7	18.1	704	2000 UP ₁₀₀	2001 01 19.16498	03 17 02.03	+25 59 08.7	18.1	704
2000 UH ₉₉	2001 01 19.18525	03 09 42.87	+23 58 24.1	19.1	704	2000 UP ₁₀₀	2001 01 19.18620	03 17 02.91	+25 59 09.4	18.6	704
2000 UH ₉₉	2001 01 19.20136	03 09 43.56	+23 58 23.5	18.8	704	2000 UP ₁₀₀	2001 01 19.20232	03 17 03.61	+25 59 09.9	18.6	704
2000 UH ₉₉	2001 01 19.23266	03 09 44.95	+23 58 23.9	18.6	704	2000 UP ₁₀₀	2001 01 19.21836	03 17 04.23	+25 59 10.8	18.4	704
2000 UL ₉₉	2001 01 19.09083	02 56 17.18	+25 07 38.0	18.8	704	2000 UP ₁₀₀	2001 01 19.23362	03 17 04.93	+25 59 11.5	18.6	704
2000 UL ₉₉	2001 01 19.11500	02 56 17.63	+25 07 39.7	19.1	704	2000 UQ ₁₀₀	2001 01 19.16498	03 14 46.62	+26 25 37.6	18.6	704
2000 UL ₉₉	2001 01 19.13170	02 56 18.00	+25 07 40.1	19.2	704	2000 UQ ₁₀₀	2001 01 19.18620	03 14 47.03	+26 25 38.3	19.6	704
2000 UL ₉₉	2001 01 19.14768	02 56 18.33	+25 07 40.9	19.8	704	2000 UQ ₁₀₀	2001 01 19.20232	03 14 47.30	+26 25 38.3	19.4	7

2000 UH ₁₀₁	2000 12 16.20742	03 29 13.55	+28 18 43.9		699	2000 UJ ₁₀₃	2001 01 19.23485	03 32 03.39	+26 52 10.1	19.6	704
2000 UH ₁₀₁	2000 12 16.22937	03 29 12.68	+28 18 44.6		699	2000 UN ₁₀₃	2001 01 18.15678	03 56 05.75	+34 34 35.8	19.5	704
2000 UK ₁₀₁	2001 01 19.16565	03 23 14.30	+23 40 39.9	19.2	704	2000 UN ₁₀₃	2001 01 18.17196	03 56 06.33	+34 34 36.3	19.7	704
2000 UK ₁₀₁	2001 01 19.18688	03 23 14.77	+23 40 39.6	20.0	704	2000 UN ₁₀₃	2001 01 18.18718	03 56 06.82	+34 34 35.0	19.5	704
2000 UK ₁₀₁	2001 01 19.20300	03 23 15.06	+23 40 37.9	19.6	704	2000 UP ₁₀₃	2001 01 19.16890	03 54 54.33	+25 51 59.2	19.3	704
2000 UK ₁₀₁	2001 01 19.21905	03 23 15.37	+23 40 38.0	19.7	704	2000 UP ₁₀₃	2001 01 19.19013	03 54 54.54	+25 51 54.7	19.8	704
2000 UK ₁₀₁	2001 01 19.23431	03 23 15.66	+23 40 36.8	19.4	704	2000 UP ₁₀₃	2001 01 19.20628	03 54 54.79	+25 51 52.9	19.9	704
2000 UL ₁₀₁	2001 01 19.16579	03 24 26.99	+25 53 33.0	19.7	704	2000 UP ₁₀₃	2001 01 19.23758	03 54 55.11	+25 51 46.2	19.7	704
2000 UL ₁₀₁	2001 01 19.18702	03 24 27.41	+25 53 32.5	19.5	704	2000 UR ₁₀₃	2001 01 19.14161	03 44 30.66	+17 01 36.9	19.9 V	691
2000 UL ₁₀₁	2001 01 19.20314	03 24 27.70	+25 53 33.3	19.6	704	2000 UR ₁₀₃	2001 01 19.15603	03 44 30.84	+17 01 34.3	19.8 V	691
2000 UL ₁₀₁	2001 01 19.23444	03 24 28.22	+25 53 31.6	19.9	704	2000 UR ₁₀₃	2001 01 19.17076	03 44 31.02	+17 01 31.7	19.9 V	691
2000 UO ₁₀₁	2001 01 18.10133	02 15 02.48	+22 06 54.7	19.7	704	2000 UR ₁₀₃	2001 01 20.26781	03 44 46.82	+16 58 17.5	20.2 V	691
2000 UO ₁₀₁	2001 01 18.11636	02 15 03.04	+22 06 54.6	20.0	704	2000 UR ₁₀₃	2001 01 20.28255	03 44 47.04	+16 58 14.7	20.2 V	691
2000 UO ₁₀₁	2001 01 18.13149	02 15 03.56	+22 06 57.4	20.0	704	2000 UR ₁₀₃	2001 01 20.29703	03 44 47.24	+16 58 12.2	20.2 V	691
2000 UO ₁₀₁	2001 01 18.14653	02 15 04.19	+22 06 58.9	20.3	704	2000 UR ₁₀₃	2001 01 22.13963	03 45 18.32	+16 53 09.9	19.7 V	691
2000 UA ₁₀₂	2000 11 18.25622	02 44 01.15	+22 19 50.8	19.3 R	699	2000 UR ₁₀₃	2001 01 22.16175	03 45 18.67	+16 53 06.6	19.8 V	691
2000 UA ₁₀₂	2000 11 18.27196	02 44 00.24	+22 19 43.2		699	2000 UR ₁₀₃	2001 01 22.18354	03 45 19.05	+16 53 03.1	19.8 V	691
2000 UA ₁₀₂	2000 11 18.28766	02 43 59.39	+22 19 35.6		699	2000 UW ₁₀₃	2001 01 19.16863	03 55 24.29	+27 41 28.3	19.6	704
2000 UA ₁₀₂	2000 11 18.30340	02 43 58.45	+22 19 27.7		699	2000 UW ₁₀₃	2001 01 19.18986	03 55 24.75	+27 41 23.9	19.5	704
2000 UB ₁₀₂	2000 11 18.25622	02 47 01.57	+23 02 08.0	18.0 R	699	2000 UW ₁₀₃	2001 01 19.20601	03 55 25.12	+27 41 21.0	19.8	704
2000 UB ₁₀₂	2000 11 18.27196	02 47 00.42	+23 02 01.2		699	2000 UW ₁₀₃	2001 01 19.22206	03 55 25.48	+27 41 17.1	19.5	704
2000 UB ₁₀₂	2000 11 18.28766	02 46 59.43	+23 01 56.8		699	2000 UW ₁₀₃	2001 01 19.23731	03 55 25.89	+27 41 12.6	19.6	704
2000 UB ₁₀₂	2000 11 18.30340	02 46 58.60	+23 01 50.5		699	2000 UX ₁₀₃	2001 01 19.16768	03 46 53.37	+28 07 50.9	18.8	704
2000 UB ₁₀₂	2000 12 16.07879	02 28 03.36	+20 30 01.5	19.4 R	699	2000 UX ₁₀₃	2001 01 19.18891	03 46 53.47	+28 07 46.3	19.5	704
2000 UB ₁₀₂	2000 12 16.10221	02 28 03.00	+20 29 54.6		699	2000 UX ₁₀₃	2001 01 19.20505	03 46 53.67	+28 07 42.8	19.3	704
2000 UB ₁₀₂	2000 12 16.12567	02 28 02.52	+20 29 49.9		699	2000 UX ₁₀₃	2001 01 19.22110	03 46 53.74	+28 07 38.9	19.4	704
2000 UB ₁₀₂	2000 12 16.14905	02 28 02.10	+20 29 42.8		699	2000 UX ₁₀₃	2001 01 19.23635	03 46 53.92	+28 07 35.6	19.3	704
2000 UB ₁₀₂	2001 01 19.11230	02 37 06.37	+19 32 41.6	19.9	704	2000 UA ₁₀₄	2001 01 19.16835	03 53 04.83	+23 27 51.0	19.7	704
2000 UB ₁₀₂	2001 01 19.12900	02 37 07.08	+19 32 41.4	20.1	704	2000 UA ₁₀₄	2001 01 19.18958	03 53 05.22	+23 27 47.4	19.2	704
2000 UB ₁₀₂	2001 01 19.14489	02 37 07.75	+19 32 43.0	20.1	704	2000 UA ₁₀₄	2001 01 19.20573	03 53 05.37	+23 27 44.6	19.4	704
2000 UB ₁₀₂	2000 12 16.07565	02 42 23.39	+21 28 49.6	18.3 R	699	2000 UA ₁₀₄	2001 01 19.22179	03 53 05.68	+23 27 42.1	19.3	704
2000 UB ₁₀₂	2000 12 16.09909	02 42 23.20	+21 28 43.4		699	2000 UA ₁₀₄	2001 01 19.23704	03 53 05.90	+23 27 39.3	19.3	704
2000 UE ₁₀₂	2000 12 16.12255	02 42 23.11	+21 28 36.1		699	2000 UC ₁₀₄	2001 01 19.16835	03 53 20.38	+23 19 37.3	19.1	704
2000 UE ₁₀₂	2000 12 16.14591	02 42 22.98	+21 28 29.5		699	2000 UC ₁₀₄	2001 01 19.18958	03 53 20.42	+23 19 31.7	19.6	704
2000 UE ₁₀₂	2001 01 19.09056	02 59 53.35	+20 24 56.7	19.1	704	2000 UC ₁₀₄	2001 01 19.20573	03 53 20.40	+23 19 28.2	19.1	704
2000 UE ₁₀₂	2001 01 19.11473	02 59 54.69	+20 24 58.1	19.8	704	2000 UC ₁₀₄	2001 01 19.22179	03 53 20.47	+23 19 24.6	18.9	704
2000 UE ₁₀₂	2001 01 19.13142	02 59 55.66	+20 24 57.9	19.9	704	2000 UC ₁₀₄	2001 01 19.23704	03 53 20.47	+23 19 20.3	19.5	704
2000 UE ₁₀₂	2001 01 19.14740	02 59 56.61	+20 24 59.0	19.3	704	2000 UD ₁₀₄	2001 01 18.15583	03 42 41.91	+28 26 50.8	18.9	704
2000 UE ₁₀₂	2001 01 19.16250	02 59 57.48	+20 24 59.9	19.8	704	2000 UD ₁₀₄	2001 01 18.17100	03 42 41.99	+28 26 47.6	19.9	704
2000 UG ₁₀₂	2001 01 19.08908	02 44 37.83	+21 52 17.0	19.2	704	2000 UD ₁₀₄	2001 01 18.18622	03 42 41.97	+28 26 43.0	18.7	704
2000 UG ₁₀₂	2001 01 19.12994	02 44 39.29	+21 52 15.2	19.4	704	2000 UD ₁₀₄	2001 01 18.21662	03 42 41.92	+28 26 37.0	19.1	704
2000 UG ₁₀₂	2001 01 19.14584	02 44 39.91	+21 52 14.8	19.6	704	2000 UE ₁₀₄	1995 07 28.29558	21 34 39.19	+03 51 17.1	17.6 V	691
2000 UN ₁₀₂	2000 11 18.32562	03 25 44.41	+23 30 16.6	16.5 R	699	2000 UE ₁₀₄	1995 07 28.31644	21 34 38.11	+03 51 24.0	19.1	691
2000 UN ₁₀₂	2000 11 18.34525	03 25 43.18	+23 30 10.6		699	2000 UE ₁₀₄	1995 07 28.33748	21 34 37.04	+03 51 30.8	19.1	691
2000 UN ₁₀₂	2000 11 18.36493	03 25 41.78	+23 30 04.5		699	2000 UE ₁₀₄	1996 12 20.63072	06 02 40.12	+23 39 58.8	18.5	327
2000 UN ₁₀₂	2000 11 18.38464	03 25 40.42	+23 29 57.1		699	2000 UE ₁₀₄	1996 12 20.64375	06 02 39.25	+23 39 56.3	18.5	327
2000 UN ₁₀₂	2001 01 19.13142	03 02 27.83	+19 30 44.2	19.8	704	2000 UE ₁₀₄	1996 12 20.65691	06 02 38.38	+23 39 53.2	18.5	327
2000 UN ₁₀₂	2001 01 19.14740	03 02 28.36	+19 30 43.7	19.6	704	2000 UE ₁₀₄	1999 06 15.35088	18 49 10.57	-21 47 32.9	18.2	704
2000 UN ₁₀₂	2001 01 19.16250	03 02 28.77	+19 30 43.2	19.4	704	2000 UE ₁₀₄	1999 06 15.36289	18 49 09.97	-21 47 28.0	18.4	704
2000 UZ ₁₀₂	2000 12 16.16590	03 41 26.22	+26 28 46.0	17.5 R	699	2000 UE ₁₀₄	1999 06 15.37496	18 49 09.32	-21 47 22.5	18.4	704
2000 UZ ₁₀₂	2000 12 16.18781	03 41 25.24	+26 28 43.4		699	2000 UE ₁₀₄	1999 06 15.38716	18 49 08.59	-21 47 17.0	18.5	704
2000 UZ ₁₀₂	2000 12 16.20979	03 41 24.38	+26 28 41.1		699	2000 UE ₁₀₄	1999 07 19.16935	18 17 04.30	-17 47 42.5	18.3	704
2000 UZ ₁₀₂	2000 12 16.23173	03 41 23.40	+26 28 38.8		699	2000 UE ₁₀₄	1999 07 19.18192	18 17 03.67	-17 47 37.8	18.4	704
2000 UZ ₁₀₂	2001 01 19.16633	03 34 29.04	+25 51 15.2	18.7	704	2000 UE ₁₀₄	1999 07 19.19452	18 17 03.01	-17 47 32.6	18.0	704
2000 UZ ₁₀₂	2001 01 19.18756	03 34 29.38	+25 51 15.8	19.8	704	2000 UE ₁₀₄	1999 07 19.20709	18 17 02.43	-17 47 27.3	18.0	704
2000 UZ ₁₀₂	2001 01 19.20369	03 34 29.60	+25 51 16.0	19.6	704	2000 UE ₁₀₄	2001 01 19.16965	03 58 11.69	+24 01 18.0	18.8	704
2000 UZ ₁₀₂	2001 01 19.21974	03 34 29.90	+25 51 15.4	19.8	704	2000 UE ₁₀₄	2001 01 19.19082	03 58 11.74	+24 01 12.8	19.7	704
2000 UZ ₁₀₂	2001 01 19.23499	03 34 30.21	+25 51 16.2	20.1	704	2000 UE ₁₀₄	2001 01 19.20696	03 58 11.73	+24 01 08.2	19.5	704
2000 UZ ₁₀₂	2001 01 21.15162	03 35 04.45	+25 51 15.8	17.5 R	699	2000 UE ₁₀₄	2001 01 19.22301	03 58 11.77	+24 01 04.4	19.2	704
2000 UZ ₁₀₂	2001 01 21.17496	03 35 04.87	+25 51 15.9		699	2000 UE ₁₀₄	2001 01 19.23826	03 58 11.84	+24 00 59.9	19.5	704
2000 UZ ₁₀₂	2001 01 21.19841	03 35 05.29	+25 51 15.7		699	2000 UG ₁₀₄	2001 01 19.16768	03 49 28.34	+28 12 44.2	18.3	704
2000 UZ ₁₀₂	2001 01 21.22189	03 35 05.74	+25 51 16.7		699	2000 UG ₁₀₄	2001 01 19.18891	03 49 28.37	+28 12 39.4	18.9	704
2000 UA ₁₀₃	2001 01 20.15196	03 36 01.15	+21 51 59.9	19.5	704	2000 UG ₁₀₄	2001 01 19.20505	03 49 28.37	+28 12 36.0	18.9	704
2000 UA ₁₀₃	2001 01 20.16670	03 36 01.44	+21 51 58.4	20.5	704	2000 UG ₁₀₄	2001 01 19.22110	03 49 28.37	+28 12 32.1	18.8	704
2000 UA ₁₀₃	2001 01 20.21099	03 36 02.24	+21 51 54.8	20.2	704	2000 UG ₁₀₄	2001 01 19.23635	03 49 28.48	+28 12 28.4	19.0	704
2000 UB ₁₀₃	2000 09 27.41342	04 28 12.51	+27 35 45.4	19.9	704	2000 UK ₁₀₄	2001 01 19.17102	04 11 30.39	+26 10 51.6	18.5	704
2000 UB ₁₀₃	2000 09 27.44306	04 28 13.18	+27 35 47.7	19.8	704	2000 UK ₁₀₄	2001 01 19.19230	04 11 30.28	+26 10 48.0	18.6	704
2000 UB ₁₀₃	2000 09 27.45784	04 28 13.60	+27 35 48.8	19.3	704	2000 UK ₁₀₄	2001 01 19.20792	04 11 30.19	+26 10 44.1	18.1	704
2000 UB ₁₀₃	2000 11 05.32022	04 18 23.17	+26 54 05.1	19.0	704	2000 UK ₁₀₄	2001 01 19.22397	04 11 30.16	+26 10 40.6	19.3	704

2000 UW ₁₀₅	2000 11 19.24910	02 01 21.88	+00 56 09.0	699	2000 UN ₁₀₇	2000 11 19.25534	02 45 08.80	+05 28 07.6	699		
2000 UW ₁₀₅	2000 11 19.27552	02 01 20.74	+00 56 18.1	699	2000 UN ₁₀₇	2000 11 19.27876	02 45 07.55	+05 28 07.5	699		
2000 UW ₁₀₅	2000 11 19.29566	02 01 19.80	+00 56 24.1	699	2000 UN ₁₀₇	2000 11 19.30222	02 45 06.30	+05 28 06.0	699		
2000 UZ ₁₀₅	2000 09 30.43222	02 56 32.66	+05 06 45.6	19.0 R	699	2000 UQ ₁₀₇	2000 11 19.32833	02 52 52.56	+05 18 49.1	19.0 R	699
2000 UZ ₁₀₅	2000 09 30.44071	02 56 32.44	+05 06 42.4	699	2000 UQ ₁₀₇	2000 11 19.35163	02 52 51.31	+05 18 49.3	699		
2000 UZ ₁₀₅	2000 09 30.44922	02 56 32.22	+05 06 39.4	699	2000 UQ ₁₀₇	2000 11 19.37493	02 52 50.04	+05 18 50.7	699		
2000 UZ ₁₀₅	2000 09 30.45767	02 56 32.00	+05 06 36.5	699	2000 UQ ₁₀₇	2000 11 19.39826	02 52 48.93	+05 18 50.3	699		
2000 UB ₁₀₆	2000 09 30.43453	03 05 05.48	+04 35 51.4	18.5 R	699	2000 US ₁₀₇	2000 11 19.32833	02 53 49.28	+07 08 38.7	18.7 R	699
2000 UB ₁₀₆	2000 09 30.44303	03 05 05.34	+04 35 48.4	699	2000 US ₁₀₇	2000 11 19.35163	02 53 47.97	+07 08 42.2	699		
2000 UB ₁₀₆	2000 09 30.45150	03 05 05.20	+04 35 45.6	699	2000 US ₁₀₇	2000 11 19.37493	02 53 46.63	+07 08 44.5	699		
2000 UB ₁₀₆	2000 09 30.45988	03 05 05.04	+04 35 42.5	699	2000 US ₁₀₇	2000 11 19.39826	02 53 45.19	+07 08 47.4	699		
2000 UB ₁₀₆	2000 11 19.22415	02 27 59.88	+01 03 43.4	18.2 R	699	2000 US ₁₀₇	2000 11 26.25140	02 47 54.07	+07 29 07.1	18.5	704
2000 UB ₁₀₆	2000 11 19.24755	02 27 58.71	+01 03 43.4	699	2000 US ₁₀₇	2000 11 26.28470	02 47 52.32	+07 29 14.9	19.0	704	
2000 UB ₁₀₆	2000 11 19.27095	02 27 57.63	+01 03 42.8	699	2000 US ₁₀₇	2000 11 26.30125	02 47 51.61	+07 29 18.8	18.9	704	
2000 UB ₁₀₆	2000 11 19.29439	02 27 56.51	+01 03 42.9	699	2000 US ₁₀₇	2000 11 26.32109	02 47 50.55	+07 29 22.5	18.9	704	
2000 UC ₁₀₆	2000 09 30.43222	03 01 24.82	+04 25 28.8	18.9 R	699	2000 UV ₁₀₇	2000 09 01.41229	03 22 52.44	+10 58 40.2	19.9	704
2000 UC ₁₀₆	2000 09 30.44071	03 01 24.62	+04 25 25.8	699	2000 UV ₁₀₇	2000 09 01.44058	03 22 54.21	+10 58 39.2	20.4	704	
2000 UC ₁₀₆	2000 09 30.44922	03 01 24.48	+04 25 23.1	699	2000 UV ₁₀₇	2000 09 01.45489	03 22 55.13	+10 58 39.2	20.2	704	
2000 UC ₁₀₆	2000 09 30.45767	03 01 24.38	+04 25 21.8	699	2000 UV ₁₀₇	2000 09 24.43396	03 40 06.61	+10 03 13.6	19.6	704	
2000 UC ₁₀₆	2000 11 19.22415	02 23 52.28	+01 10 27.5	17.0 R	699	2000 UV ₁₀₇	2000 09 24.46422	03 40 07.13	+10 03 06.8	20.1	704
2000 UC ₁₀₆	2000 11 19.24755	02 23 51.11	+01 10 27.2	699	2000 UV ₁₀₇	2000 09 24.47890	03 40 07.44	+10 03 03.0	20.2	704	
2000 UC ₁₀₆	2000 11 19.27095	02 23 49.91	+01 10 27.0	699	2000 UV ₁₀₇	2000 11 19.32910	03 07 43.15	+05 49 10.5	18.1 R	699	
2000 UC ₁₀₆	2000 11 19.29439	02 23 48.77	+01 10 26.3	699	2000 UV ₁₀₇	2000 11 19.35240	03 07 41.76	+05 49 09.0	699		
2000 UM ₁₀₆	2000 09 27.32924	02 55 26.69	+07 17 24.0	18.8	704	2000 UV ₁₀₇	2000 11 19.37570	03 07 40.37	+05 49 06.9	699	
2000 UM ₁₀₆	2000 09 27.34439	02 55 26.45	+07 17 22.5	19.4	704	2000 UV ₁₀₇	2000 11 19.39903	03 07 39.00	+05 49 04.2	699	
2000 UM ₁₀₆	2000 09 27.35960	02 55 26.16	+07 17 20.8	19.3	704	2000 UW ₁₀₇	2000 11 19.32910	03 07 04.23	+05 14 16.7	18.5 R	699
2000 UM ₁₀₆	2000 09 27.37488	02 55 25.86	+07 17 19.6	18.9	704	2000 UW ₁₀₇	2000 11 19.35240	03 07 02.88	+05 14 16.6	699	
2000 UM ₁₀₆	2000 09 27.39003	02 55 25.58	+07 17 17.4	18.7	704	2000 UW ₁₀₇	2000 11 19.37570	03 07 01.53	+05 14 16.7	699	
2000 UM ₁₀₆	2000 09 30.43144	02 54 26.38	+07 10 52.3	17.9 R	699	2000 UW ₁₀₇	2000 11 19.39903	03 07 00.10	+05 14 16.5	699	
2000 UM ₁₀₆	2000 09 30.43996	02 54 26.15	+07 10 51.3	699	2000 UX ₁₀₇	2000 11 19.32910	03 15 14.35	+06 54 09.2	17.3 R	699	
2000 UM ₁₀₆	2000 09 30.44844	02 54 25.96	+07 10 49.0	699	2000 UX ₁₀₇	2000 11 19.35240	03 15 12.97	+06 54 10.1	699		
2000 UM ₁₀₆	2000 09 30.45690	02 54 25.74	+07 10 48.8	699	2000 UX ₁₀₇	2000 11 19.37570	03 15 11.63	+06 54 10.8	699		
2000 UM ₁₀₆	2000 11 26.23951	02 06 26.55	+05 59 06.7	18.7	704	2000 UX ₁₀₇	2000 11 19.39903	03 15 10.28	+06 54 11.7	699	
2000 UM ₁₀₆	2000 11 26.25429	02 06 26.01	+05 59 07.9	19.2	704	2000 UX ₁₀₇	2000 12 17.18064	02 54 42.44	+07 58 28.6	17.6 R	699
2000 UM ₁₀₆	2000 11 26.28404	02 06 24.77	+05 59 11.3	19.5	704	2000 UX ₁₀₇	2000 12 17.20024	02 54 41.88	+07 58 33.0	699	
2000 UM ₁₀₆	2000 11 26.29884	02 06 24.12	+05 59 13.8	19.0	704	2000 UX ₁₀₇	2000 12 17.21995	02 54 41.33	+07 58 37.3	699	
2000 UM ₁₀₆	2000 12 19.15477	02 00 18.41	+07 39 36.2	18.5 R	699	2000 UX ₁₀₇	2000 12 17.26986	02 54 39.96	+07 58 49.8	699	
2000 UM ₁₀₆	2000 12 19.17814	02 00 18.42	+07 39 46.9	699	2000 UX ₁₀₇	2001 01 20.08577	02 54 32.78	+11 04 44.1	18.9	704	
2000 UM ₁₀₆	2000 12 19.20163	02 00 18.63	+07 39 54.7	699	2000 UX ₁₀₇	2001 01 20.13154	02 54 33.98	+11 05 00.8	19.0	704	
2000 UM ₁₀₆	2000 12 19.22510	02 00 18.77	+07 40 04.8	699	2000 UX ₁₀₇	2001 01 20.14743	02 54 34.45	+11 05 06.9	19.1	704	
2000 UM ₁₀₆	2001 01 20.09763	02 19 44.85	+11 55 42.4	19.6	704	2000 UX ₁₀₇	2000 11 19.32988	03 19 28.49	+05 21 57.1	17.4 R	699
2000 UM ₁₀₆	2001 01 20.11264	02 19 45.77	+11 55 51.2	19.9	704	2000 UY ₁₀₇	2000 11 19.35319	03 19 27.22	+05 21 56.4	699	
2000 UM ₁₀₆	2001 01 20.12760	02 19 46.63	+11 55 59.0	20.1	704	2000 UY ₁₀₇	2000 11 19.37648	03 19 25.98	+05 21 55.6	699	
2000 UO ₁₀₆	2000 09 30.43222	02 58 52.71	+04 46 26.6	18.6 R	699	2000 UY ₁₀₇	2000 11 19.39981	03 19 24.78	+05 21 54.5	699	
2000 UO ₁₀₆	2000 09 30.44071	02 58 52.48	+04 46 25.4	699	2000 UY ₁₀₇	2000 12 17.18143	03 00 01.19	+05 57 32.4	17.1 R	699	
2000 UO ₁₀₆	2000 09 30.44922	02 58 52.25	+04 46 22.6	699	2000 UY ₁₀₇	2000 12 17.20103	03 00 00.61	+05 57 36.4	699		
2000 UO ₁₀₆	2000 09 30.45767	02 58 51.99	+04 46 20.7	699	2000 UY ₁₀₇	2000 12 17.22072	03 00 00.07	+05 57 40.4	699		
2000 UR ₁₀₆	2000 09 30.43453	03 08 31.69	+05 21 04.1	18.6 R	699	2000 UY ₁₀₇	2000 12 17.27064	02 59 58.70	+05 57 49.8	699	
2000 UR ₁₀₆	2000 09 30.44303	03 08 31.44	+05 21 03.2	699	2000 UY ₁₀₇	2001 01 20.10163	02 59 19.53	+08 56 09.8	18.5	704	
2000 UR ₁₀₆	2000 09 30.45150	03 08 31.25	+05 21 03.4	699	2000 UY ₁₀₇	2001 01 20.11723	02 59 19.96	+08 56 16.6	18.2	704	
2000 UR ₁₀₆	2000 09 30.45988	03 08 31.08	+05 21 00.0	699	2000 UY ₁₀₇	2001 01 20.13195	02 59 20.19	+08 56 22.9	18.4	704	
2000 UU ₁₀₆	2000 11 19.21708	02 30 24.96	+04 52 44.3	18.8 R	699	2000 UY ₁₀₇	2001 01 20.14784	02 59 20.63	+08 56 29.1	18.4	704
2000 UU ₁₀₆	2000 11 19.24053	02 30 23.68	+04 52 50.7	699	2000 UB ₁₀₈	2000 10 06.51321	02 43 45.71	+04 34 42.1	19.5	608	
2000 UU ₁₀₆	2000 11 19.26393	02 30 22.33	+04 52 59.9	699	2000 UB ₁₀₈	2000 10 06.52434	02 43 45.30	+04 34 38.7	19.8	608	
2000 UU ₁₀₆	2000 11 19.28734	02 30 21.04	+04 53 06.7	699	2000 UB ₁₀₈	2000 10 06.53502	02 43 44.88	+04 34 34.8	20.3	608	
2000 UX ₁₀₆	2000 11 19.22260	02 31 16.77	+03 27 09.6	18.5 R	699	2000 UB ₁₀₈	2000 11 19.22104	02 07 10.62	+02 01 01.4	18.7 R	699
2000 UX ₁₀₆	2000 11 19.24599	02 31 15.55	+03 27 10.0	699	2000 UB ₁₀₈	2000 11 19.24443	02 07 09.69	+02 01 01.8	699		
2000 UX ₁₀₆	2000 11 19.26939	02 31 14.22	+03 27 10.9	699	2000 UB ₁₀₈	2000 11 19.26784	02 07 08.56	+02 01 03.4	699		
2000 UX ₁₀₆	2000 11 19.29282	02 31 13.12	+03 27 12.8	699	2000 UB ₁₀₈	2000 11 19.29126	02 07 07.60	+02 01 03.0	699		
2000 UZ ₁₀₆	2000 11 19.21708	02 33 17.37	+05 09 11.4	18.3 R	699	2000 UB ₁₀₈	2000 11 26.18811	02 03 01.73	+02 08 23.3	19.0	704
2000 UZ ₁₀₆	2000 11 19.24053	02 33 16.16	+05 09 11.1	699	2000 UB ₁₀₈	2000 11 26.20787	02 03 01.13	+02 08 25.6	19.3	704	
2000 UZ ₁₀₆	2000 11 19.26393	02 33 15.05	+05 09 13.3	699	2000 UB ₁₀₈	2000 11 26.22522	02 03 00.64	+02 08 26.1	19.4	704	
2000 UZ ₁₀₆	2000 11 19.28734	02 33 13.86	+05 09 13.8	699	2000 UB ₁₀₈	2000 11 26.23911	02 03 00.14	+02 08 29.4	18.4	704	
2000 UG ₁₀₇	2000 11 19.23194	02 45 04.09	+06 50 56.6	699	2000 UB ₁₀₈	2000 11 26.25388	02 02 59.62	+02 08 30.6	19.1	704	
2000 UG ₁₀₇	2000 11 19.25534	02 45 02.70	+06 51 01.9	699	2000 UB ₁₀₈	2000 11 26.29843	02 02 58.24	+02 08 35.0	19.0	704	
2000 UG ₁₀₇	2000 11 19.27876	02 45 01.43	+06 51 09.5	699	2000 UH ₁₀₈	2000 09 30.43531	03 07 19.38	+07 51 24.0	19.3 R	699	
2000 UG ₁₀₇	2000 11 19.30222	02 45 00.10	+06 51 14.9	699	2000 UH ₁₀₈	2000 09 30.44379	03 07 19.34	+07 51 18.8	699		
2000 UG ₁₀₇	2000 11 20.24324	02 44 10.78	+06 55 33.9	18.2	704	2000 UH ₁₀₈	2000 09 30.45226	03 07 19.12	+07 51 16.9	699	
2000 UG ₁₀₇	2000 11 20.25786	02 44 09.99	+06 55 38.3	17.9	704	2000 UH ₁₀₈	2000 09 30.46076	03 07 19.03	+07 51 12.0	699	
2000 UG ₁₀₇	2000 11 20.27245	02 44 09.13	+06 55 42.4	18.2	704	2000 UJ ₁₀₈	2000 09 30.43453	03 14 24.60	+05 52 36.5	18.6 R	699
2000 UG ₁₀₇	2000 11 20.28715	02 44 08.38	+06 55 46.5	18.2	704	2000 UJ ₁₀₈	2000 09 30.44303	03 14 24.27	+05 52 36.5	699	
2000 UK ₁₀₇	1998 05 24.25951	16 04 39.76	-11 59 29.4	19.0	704	2000 UJ ₁₀₈	2000 09 30.45150	03 14 24.20	+05 52 35.7	699	
2000 UK ₁₀₇	1998 0										

2000 UZ ₁₀₈	2000 11 19.39513	03 30 53.63	+07 53 06.6		699	2000 UU ₁₀₉	2001 01 20.18133	03 40 04.75	+18 58 57.7	19.2	704
2000 UZ ₁₀₈	2001 01 20.08687	03 12 31.37	+12 03 10.7	18.8	704	2000 UU ₁₀₉	2001 01 20.19608	03 40 05.11	+18 59 05.1	19.0	704
2000 UZ ₁₀₈	2001 01 20.10232	03 12 31.77	+12 03 16.8	19.4	704	2000 UU ₁₀₉	2001 01 20.21085	03 40 05.28	+18 59 13.0	19.9	704
2000 UZ ₁₀₈	2001 01 20.11792	03 12 32.15	+12 03 23.5	18.9	704	2000 UU ₁₀₉	2001 01 21.16507	03 40 27.68	+19 07 25.4	19.6	704
2000 UZ ₁₀₈	2001 01 20.13264	03 12 32.57	+12 03 29.9	18.6	704	2000 UU ₁₀₉	2001 01 21.18010	03 40 27.98	+19 07 33.1	19.8	704
2000 UZ ₁₀₈	2001 01 20.14853	03 12 32.97	+12 03 36.4	18.8	704	2000 UU ₁₀₉	2001 01 21.19512	03 40 28.35	+19 07 41.4	19.3	704
2000 UA ₁₀₉	2000 11 19.33065	03 32 17.57	+06 47 46.3	18.6 R	699	2000 UW ₁₀₉	2000 12 13.63578	04 01 32.09	+09 25 56.1	17.0	327
2000 UA ₁₀₉	2000 11 19.35396	03 32 16.13	+06 47 44.0		699	2000 UW ₁₀₉	2000 12 13.65509	04 01 31.19	+09 26 00.8		327
2000 UA ₁₀₉	2000 11 19.37725	03 32 14.62	+06 47 40.5		699	2000 UW ₁₀₉	2000 12 13.67434	04 01 30.29	+09 26 05.5		327
2000 UA ₁₀₉	2000 11 19.40059	03 32 13.12	+06 47 38.0		699	2000 UW ₁₀₉	2000 12 15.63960	04 00 04.98	+09 34 17.7		327
2000 UF ₁₀₉	2000 11 19.32523	03 31 33.52	+08 42 46.3	18.1 R	699	2000 UW ₁₀₉	2000 12 15.64930	04 00 04.56	+09 34 20.0	17.0	327
2000 UF ₁₀₉	2000 11 19.34852	03 31 31.99	+08 42 42.4		699	2000 UW ₁₀₉	2000 12 15.65886	04 00 04.14	+09 34 22.6		327
2000 UF ₁₀₉	2000 11 19.37181	03 31 30.50	+08 42 38.0		699	2000 UW ₁₀₉	2000 12 15.66845	04 00 03.73	+09 34 25.3		327
2000 UF ₁₀₉	2000 11 19.39513	03 31 29.02	+08 42 34.5		699	2000 UW ₁₀₉	2001 01 20.15376	03 53 21.23	+13 08 01.4	18.2	704
2000 UF ₁₀₉	2000 12 17.17987	03 10 01.10	+08 39 46.0	18.5 R	699	2000 UW ₁₀₉	2001 01 20.16985	03 53 21.58	+13 08 08.0	18.5	704
2000 UF ₁₀₉	2000 12 17.19945	03 10 00.62	+08 39 49.0		699	2000 UW ₁₀₉	2001 01 20.18500	03 53 21.80	+13 08 15.2	18.2	704
2000 UF ₁₀₉	2000 12 17.21917	03 10 00.12	+08 39 53.0		699	2000 UW ₁₀₉	2001 01 20.20225	03 53 22.11	+13 08 22.1	18.6	704
2000 UF ₁₀₉	2000 12 17.26908	03 09 58.88	+08 40 00.6		699	2000 UW ₁₀₉	2001 01 20.21801	03 53 22.43	+13 08 29.4	18.4	704
2000 UJ ₁₀₉	2000 11 19.32445	03 45 11.33	+08 54 57.2	17.6 R	699	2000 UW ₁₀₉	2001 01 21.15787	03 53 42.43	+13 15 10.8	17.6 R	699
2000 UJ ₁₀₉	2000 11 19.34775	03 45 09.84	+08 54 59.2		699	2000 UW ₁₀₉	2001 01 21.18119	03 53 42.93	+13 15 20.9		699
2000 UJ ₁₀₉	2000 11 19.37104	03 45 08.47	+08 55 01.3		699	2000 UW ₁₀₉	2001 01 21.20472	03 53 43.40	+13 15 30.7		699
2000 UJ ₁₀₉	2000 11 19.39436	03 45 07.01	+08 55 03.4		699	2000 UW ₁₀₉	2001 01 21.22812	03 53 43.87	+13 15 41.0		699
2000 UJ ₁₀₉	2001 01 20.16619	03 27 56.68	+14 33 19.1	19.6	704	2000 UY ₁₀₉	2000 12 17.28670	03 55 53.20	+12 24 56.1	17.4 R	699
2000 UJ ₁₀₉	2001 01 20.18252	03 27 57.32	+14 33 26.6	18.9	704	2000 UY ₁₀₉	2000 12 17.30550	03 55 52.35	+12 25 00.3		699
2000 UJ ₁₀₉	2001 01 20.19977	03 27 57.95	+14 33 35.6	19.7	704	2000 UY ₁₀₉	2000 12 17.32430	03 55 51.52	+12 25 04.2		699
2000 UK ₁₀₉	2000 12 17.17752	03 29 24.08	+11 06 09.4	17.9 R	699	2000 UY ₁₀₉	2000 12 17.34302	03 55 50.68	+12 25 06.7		699
2000 UK ₁₀₉	2000 12 17.19709	03 29 23.40	+11 06 12.7		699	2000 UY ₁₀₉	2001 01 20.15321	03 47 41.36	+15 07 33.4	18.7	704
2000 UK ₁₀₉	2000 12 17.21681	03 29 22.70	+11 06 15.2		699	2000 UY ₁₀₉	2001 01 20.16930	03 47 41.59	+15 07 39.4	18.5	704
2000 UK ₁₀₉	2000 12 17.26674	03 29 20.88	+11 06 22.4		699	2000 UY ₁₀₉	2001 01 20.18446	03 47 41.78	+15 07 44.9	19.1	704
2000 UK ₁₀₉	2001 01 20.15056	03 22 50.12	+13 20 16.5	19.4	704	2000 UY ₁₀₉	2001 01 20.21667	03 47 42.13	+15 07 55.9	19.6	704
2000 UK ₁₀₉	2001 01 20.18183	03 22 50.55	+13 20 26.4	19.4	704	2000 UY ₁₀₉	2001 01 21.15787	03 47 56.72	+15 13 23.8	18.4 R	699
2000 UK ₁₀₉	2001 01 20.21401	03 22 50.96	+13 20 36.0	19.6	704	2000 UY ₁₀₉	2001 01 21.18119	03 47 57.07	+15 13 31.5		699
2000 UL ₁₀₉	2000 12 17.17752	03 29 26.45	+12 35 28.6	18.0 R	699	2000 UY ₁₀₉	2001 01 21.20472	03 47 57.39	+15 13 40.7		699
2000 UL ₁₀₉	2000 12 17.19709	03 29 25.74	+12 35 35.4		699	2000 UY ₁₀₉	2001 01 21.22812	03 47 57.75	+15 13 47.9		699
2000 UL ₁₀₉	2000 12 17.21681	03 29 25.05	+12 35 42.3		699	2000 UZ ₁₀₉	2000 12 04.40902	04 09 21.79	+10 47 46.2	18.2	608
2000 UL ₁₀₉	2000 12 17.26674	03 29 23.31	+12 36 00.7		699	2000 UZ ₁₀₉	2000 12 04.41964	04 09 21.12	+10 47 46.8	18.2	608
2000 UM ₁₀₉	2001 01 20.24611	03 48 05.35	+03 50 28.4	20.2	608	2000 UZ ₁₀₉	2000 12 04.43007	04 09 20.48	+10 47 47.0	18.5	608
2000 UM ₁₀₉	2001 01 20.25712	03 48 05.72	+03 50 32.6	19.7	608	2000 UZ ₁₀₉	2001 01 20.15363	03 53 42.40	+14 09 47.1	19.0	704
2000 UM ₁₀₉	2001 01 20.26725	03 48 06.02	+03 50 36.0	19.6	608	2000 UZ ₁₀₉	2001 01 20.16972	03 53 42.79	+14 09 53.9	19.6	704
2000 UM ₁₀₉	2001 01 26.09184	03 51 45.58	+04 25 04.9	18.7	704	2000 UZ ₁₀₉	2001 01 20.18487	03 53 43.29	+14 10 01.0	19.5	704
2000 UM ₁₀₉	2001 01 26.10685	03 51 46.19	+04 25 09.9	18.8	704	2000 UZ ₁₀₉	2001 01 20.20211	03 53 43.80	+14 10 06.9	19.7	704
2000 UM ₁₀₉	2001 01 26.12174	03 51 46.76	+04 25 16.6	18.7	704	2000 UZ ₁₀₉	2001 01 20.21709	03 53 44.16	+14 10 14.9	19.3	704
2000 UM ₁₀₉	2001 01 26.13662	03 51 47.40	+04 25 21.8	18.9	704	2000 UA ₁₁₀	2001 01 17.84470	03 32 56.74	+20 01 44.8	17.3 R	628
2000 UM ₁₀₉	2001 01 26.15150	03 51 48.00	+04 25 26.5	18.8	704	2000 UA ₁₁₀	2001 01 17.85874	03 32 56.74	+20 01 53.8	17.4 R	628
2000 UN ₁₀₉	2000 12 17.29292	03 52 16.10	+02 17 26.1	18.4 R	699	2000 UA ₁₁₀	2001 01 17.87277	03 32 56.80	+20 01 58.3	17.5 R	628
2000 UN ₁₀₉	2000 12 17.31175	03 52 15.60	+02 17 24.4		699	2000 UA ₁₁₀	2001 01 17.88678	03 32 56.55	+20 02 06.4	17.6 R	628
2000 UN ₁₀₉	2000 12 17.33054	03 52 15.13	+02 17 21.8		699	2000 UA ₁₁₀	2001 01 20.15101	03 33 02.53	+20 21 26.5	18.5	704
2000 UN ₁₀₉	2000 12 17.34926	03 52 14.70	+02 17 21.0		699	2000 UA ₁₁₀	2001 01 20.16576	03 33 02.55	+20 21 33.9	18.7	704
2000 UO ₁₀₉	2000 12 17.19004	03 45 18.36	+12 17 41.0	17.7 R	699	2000 UA ₁₁₀	2001 01 20.18052	03 33 02.64	+20 21 41.4	18.2	704
2000 UO ₁₀₉	2000 12 17.20969	03 45 17.51	+12 17 45.7		699	2000 UA ₁₁₀	2001 01 20.19527	03 33 02.68	+20 21 48.7	18.3	704
2000 UO ₁₀₉	2000 12 17.22937	03 45 16.63	+12 17 50.6		699	2000 UA ₁₁₀	2001 01 20.21004	03 33 02.70	+20 21 56.4	18.7	704
2000 UO ₁₀₉	2000 12 17.27921	03 45 14.48	+12 18 02.2		699	2000 UA ₁₁₀	2001 01 21.14952	03 33 08.27	+20 29 58.4	18.1	704
2000 UO ₁₀₉	2001 01 20.15294	03 41 44.01	+15 38 34.1	18.6	704	2000 UA ₁₁₀	2001 01 21.16453	03 33 08.33	+20 30 06.2	18.5	704
2000 UO ₁₀₉	2001 01 20.16903	03 41 44.42	+15 38 41.3	19.2	704	2000 UA ₁₁₀	2001 01 21.17955	03 33 08.46	+20 30 13.8	18.3	704
2000 UO ₁₀₉	2001 01 20.18418	03 41 44.87	+15 38 48.3	19.3	704	2000 UA ₁₁₀	2001 01 21.19457	03 33 08.53	+20 30 21.6	18.2	704
2000 UO ₁₀₉	2001 01 21.15630	03 42 15.29	+15 46 03.5	18.0 R	699	2000 UA ₁₁₀	2001 01 21.20968	03 33 08.61	+20 30 29.4	18.5	704
2000 UO ₁₀₉	2001 01 21.17964	03 42 16.10	+15 46 16.1		699	2000 UA ₁₁₀	2001 01 26.13233	03 34 05.67	+21 12 44.7	17.5 R	699
2000 UO ₁₀₉	2001 01 21.20314	03 42 16.92	+15 46 26.5		699	2000 UA ₁₁₀	2001 01 26.15896	03 34 06.07	+21 12 58.7		699
2000 UO ₁₀₉	2001 01 21.22657	03 42 17.44	+15 46 35.8		699	2000 UA ₁₁₀	2001 01 26.18551	03 34 06.44	+21 13 12.7		699
2000 UP ₁₀₉	2000 12 17.17124	03 45 13.56	+13 28 28.3	17.7 R	699	2000 UA ₁₁₀	2001 01 26.21251	03 34 06.78	+21 13 26.0		699
2000 UP ₁₀₉	2000 12 17.19082	03 45 12.68	+13 28 34.3		699	2000 UE ₁₁₀	1990 12 18.28125	05 15 43.86	-00 49 11.1		5 261
2000 UP ₁₀₉	2000 12 17.21048	03 45 11.80	+13 28 40.7		699	2000 UE ₁₁₀	1990 12 18.31597	05 15 40.38	-00 50 17.3		5 261
2000 UP ₁₀₉	2000 12 17.23014	03 45 10.94	+13 28 47.0		699	2000 UE ₁₁₀	2001 01 26.14051	06 15 16.16	-42 26 25.0		808
2000 UP ₁₀₉	2001 01 20.15263	03 43 12.94	+17 30 26.6	18.5	704	2000 UE ₁₁₀	2001 01 26.20411	06 15 11.10	-42 26 37.1		I 808
2000 UP ₁₀₉	2001 01 20.16737	03 43 13.45	+17 30 34.2	18.7	704	2000 UE ₁₁₀	2001 01 29.10382	06 11 37.31	-42 34 04.7		808
2000 UP ₁₀₉	2001 01 20.18214	03 43 13.92	+17 30 41.5	18.6	704	2000 UE ₁₁₀	2001 01 29.15556	06 11 33.54	-42 34 10.3		808
2000 UP ₁₀₉	2001 01 20.19689	03 43 14.41	+17 30 49.3	18.8	704	2000 UF ₁₁₀	2000 11 01.72451	02 57 27.45	+30 41 52.4	19.2	327
2000 UP ₁₀₉	2001 01 20.21166	03 43 14.90	+17 30 56.9	19.1	704	2000 UF ₁₁₀	2000 11 01.73894	02 57 26.58	+30 41 46.8	19.3	327
2000 UP ₁₀₉	2001 01 21.15086	03 43 50.32	+17 38 53.3	18.8	704	2000 UF ₁₁₀	2000 11 01.75351	02 57 25.81	+30 41 41.5	19.8	327
2000 UP ₁₀₉	2001 01 21.15630	03 43 50.60	+17 38 56.3	18.4	704	2000 UG ₁₁₀	2000 12 05.60476				

2000 UN ₁₁₀	2000 11 19.27876	02 43 16.79	+06 49 12.3		699	2000 VG	2000 12 16.19327	03 29 58.11	+19 29 19.5		699
2000 UN ₁₁₀	2000 11 19.30222	02 43 15.56	+06 49 16.6		699	2000 VG	2000 12 16.21527	03 29 56.94	+19 29 17.3		699
2000 UR ₁₁₀	2000 12 17.77252	03 36 14.32	+12 29 09.7	18.3 R	699	2000 VG	2000 12 16.23723	03 29 56.19	+19 29 15.4		699
2000 UR ₁₁₀	2000 12 17.19709	03 36 13.55	+12 29 14.2		699	2000 VG	2001 01 20.15074	03 26 41.90	+19 48 33.2	19.7	704
2000 UR ₁₁₀	2000 12 17.21681	03 36 12.74	+12 29 17.5		699	2000 VG	2001 01 20.16549	03 26 42.22	+19 48 38.2	19.9	704
2000 UR ₁₁₀	2000 12 17.26674	03 36 10.74	+12 29 28.5		699	2000 VG	2001 01 20.18025	03 26 42.63	+19 48 39.9	19.9	704
2000 UD ₁₁₁	2000 12 17.17595	03 10 20.02	+12 18 20.9	19.4 R	699	2000 VG	2001 01 20.19501	03 26 43.11	+19 48 42.1	19.7	704
2000 UD ₁₁₁	2000 12 17.19553	03 10 19.47	+12 18 20.9		699	2000 VG	2001 01 20.20977	03 26 43.46	+19 48 46.0	19.9	704
2000 UD ₁₁₁	2000 12 17.21523	03 10 18.94	+12 18 19.3		699	2000 VG	2001 01 21.16426	03 27 13.11	+19 51 03.2	19.8	704
2000 UD ₁₁₁	2000 12 17.26519	03 10 17.52	+12 18 14.9		699	2000 VG	2001 01 21.17928	03 27 13.48	+19 51 05.8	19.7	704
2000 UH ₁₁₁	2000 11 18.34054	03 46 07.63	+13 04 25.3	18.5 R	699	2000 VG	2001 01 21.20941	03 27 14.39	+19 51 10.1	19.9	704
2000 UH ₁₁₁	2000 11 18.36020	03 46 06.70	+13 04 18.7		699	2000 VP	2000 11 18.33345	03 02 17.26	+14 51 02.1	18.1 R	699
2000 UH ₁₁₁	2000 11 18.37989	03 46 05.65	+13 04 12.2		699	2000 VP	2000 11 18.35312	03 02 16.28	+14 50 54.8		699
2000 UH ₁₁₁	2000 11 18.39967	03 46 04.65	+13 04 05.6		699	2000 VP	2000 11 18.37280	03 02 15.24	+14 50 47.2		699
2000 UN ₁₁₁	2001 01 14.74791	03 37 13.96	+21 55 26.8		185	2000 VP	2000 11 18.39254	03 02 14.31	+14 50 37.5		699
2000 UN ₁₁₁	2001 01 14.75833	03 37 14.28	+21 55 28.5		185	2000 VK ₁	2001 01 19.29650	08 08 20.98	+10 48 07.4	16.8 R	699
2000 UN ₁₁₁	2001 01 14.77558	03 37 14.71	+21 55 30.3	18.8 R	185	2000 VK ₁	2001 01 19.31051	08 08 20.21	+10 48 10.3	16.9	704
2000 UN ₁₁₁	2001 01 14.79537	03 37 15.17	+21 55 32.9	18.9 R	185	2000 VK ₁	2001 01 19.31848	08 08 19.75	+10 48 11.3		699
2000 UN ₁₁₁	2001 01 14.80660	03 37 15.44	+21 55 34.8		185	2000 VK ₁	2001 01 19.32595	08 08 19.31	+10 48 13.4	17.5	704
2000 UN ₁₁₁	2001 01 20.84594	03 40 38.96	+22 11 06.3	18.8 R	504	2000 VK ₁	2001 01 19.34048	08 08 18.48	+10 48 16.5		699
2000 UN ₁₁₁	2001 01 20.85740	03 40 39.48	+22 11 08.1	19.1 R	504	2000 VK ₁	2001 01 19.34200	08 08 18.41	+10 48 17.3	17.1	704
2000 UY ₁₁₁	2000 11 18.33032	03 36 48.59	+16 29 45.3	18.0 R	699	2000 VK ₁	2001 01 19.35740	08 08 17.51	+10 48 20.3	17.6	704
2000 UY ₁₁₁	2000 11 18.34998	03 36 47.34	+16 29 45.5		699	2000 VK ₁	2001 01 19.36252	08 08 17.21	+10 48 20.8		699
2000 UY ₁₁₁	2000 11 18.36965	03 36 46.04	+16 29 44.9		699	2000 VK ₁	2001 01 19.37277	08 08 16.62	+10 48 23.9	18.3	704
2000 UY ₁₁₁	2000 11 18.38936	03 36 44.74	+16 29 44.5		699	2000 VK ₁	2001 01 29.30808	07 59 42.22	+11 29 32.4	16.8	608
2000 UY ₁₁₁	2000 12 16.17997	03 12 42.38	+16 39 20.8	19.1 R	699	2000 VK ₁	2001 01 29.31849	07 59 41.68	+11 29 35.6	16.9	608
2000 UY ₁₁₁	2000 12 16.20188	03 12 41.59	+16 39 20.9		699	2000 VK ₁	2001 01 29.32874	07 59 41.16	+11 29 38.3	17.0	608
2000 UY ₁₁₁	2000 12 16.22388	03 12 40.83	+16 39 23.4		699	2000 VL ₁	2001 01 07.39676	10 57 41.69	+46 04 42.3	16.5	704
2000 UY ₁₁₁	2001 01 20.08755	03 08 35.91	+18 02 58.8		704	2000 VL ₁	2001 01 07.41205	10 57 44.38	+46 05 22.0	16.6	704
2000 UY ₁₁₁	2001 01 20.10252	03 08 36.21	+18 03 02.7	19.5	704	2000 VL ₁	2001 01 07.42750	10 57 47.14	+46 06 01.7	16.5	704
2000 UY ₁₁₁	2001 01 20.11754	03 08 36.46	+18 03 06.0	19.5	704	2000 VL ₁	2001 01 07.44277	10 57 49.85	+46 06 41.0	16.7	704
2000 UY ₁₁₁	2001 01 20.13249	03 08 36.78	+18 03 09.4	19.8	704	2000 VL ₁	2001 01 07.45964	10 57 52.88	+46 07 24.6	17.0	704
2000 UY ₁₁₁	2001 01 20.14743	03 08 37.06	+18 03 12.4	19.9	704	2000 VM ₁	2001 01 06.30508	09 11 26.28	+30 35 03.9	16.5	704
2000 UA ₁₁₂	2000 11 18.33739	03 24 06.31	+14 02 30.1	18.5 R	699	2000 VM ₁	2001 01 06.32020	09 11 26.10	+30 35 30.1	16.8	704
2000 UA ₁₁₂	2000 11 18.35705	03 24 05.16	+14 02 32.7		699	2000 VM ₁	2001 01 06.33529	09 11 25.88	+30 35 56.5	16.4	704
2000 UA ₁₁₂	2000 11 18.37674	03 24 04.06	+14 02 33.5		699	2000 VM ₁	2001 01 06.36551	09 11 25.47	+30 36 49.6	17.7	704
2000 UA ₁₁₂	2000 11 18.39649	03 24 02.91	+14 02 34.1		699	2000 VM ₁	2001 01 25.92184	09 01 13.56	+40 16 38.6		127
2000 UY ₁₁₂	2000 12 17.17517	02 56 56.84	+10 48 42.8	19.5 R	699	2000 VM ₁	2001 01 25.92703	09 01 13.27	+40 16 47.5		127
2000 UY ₁₁₂	2000 12 17.19473	02 56 56.35	+10 48 41.9		699	2000 VM ₁	2001 01 25.93200	09 01 13.02	+40 16 56.0		127
2000 UY ₁₁₂	2000 12 17.21444	02 56 55.84	+10 48 39.7		699	2000 VM ₁	2001 01 26.84876	09 00 26.36	+40 42 42.0		127
2000 UY ₁₁₂	2000 12 17.26442	02 56 54.67	+10 48 36.0		699	2000 VM ₁	2001 01 26.85381	09 00 26.08	+40 42 50.7		127
2000 UE ₁₁₃	* 2000 10 19.32330	01 55 44.34	+12 17 13.6	19.8 V	691	2000 VM ₁	2001 01 26.85866	09 00 25.83	+40 42 58.8		127
2000 UE ₁₁₃	2000 10 19.34466	01 55 43.26	+12 17 07.9	19.6 V	691	2000 VM ₁	2001 01 29.18403	08 58 22.19	+41 46 50.4		g 718
2000 UE ₁₁₃	2000 10 19.36601	01 55 42.17	+12 17 02.2	19.8 V	691	2000 VM ₁	2001 01 29.19444	08 58 21.55	+41 47 07.6		g 718
2000 UE ₁₁₃	2000 10 24.35676	01 51 37.53	+11 55 01.9	17.1	704	2000 VM ₁	2001 01 29.20486	08 58 20.93	+41 47 24.1		g 718
2000 UE ₁₁₃	2000 10 24.37021	01 51 36.91	+11 54 56.3	17.1	704	2000 VM ₁	2001 01 29.21528	08 58 20.38	+41 47 41.3		g 718
2000 UE ₁₁₃	2000 10 24.38365	01 51 36.23	+11 54 54.0	17.2	704	2000 VN ₁	1991 09 12.22716	22 58 46.93	-02 12 10.5		691
2000 UF ₁₁₃	* 2000 10 19.33925	02 19 24.46	+12 08 27.1	20.7 V	691	2000 VN ₁	1991 09 12.24930	22 58 45.73	-02 12 19.5	19.1 V	691
2000 UF ₁₁₃	2000 10 19.36060	02 19 23.13	+12 08 19.7	20.5 V	691	2000 VN ₁	1991 09 12.27163	22 58 44.52	-02 12 27.8		691
2000 UF ₁₁₃	2000 10 19.38194	02 19 21.80	+12 08 12.3	20.7 V	691	2000 VN ₁	2001 01 03.37649	08 58 02.51	+10 46 05.6	18.1	704
2000 UF ₁₁₃	2000 10 25.28515	02 13 26.53	+11 39 10.2	18.7	704	2000 VN ₁	2001 01 03.39283	08 58 01.98	+10 46 06.6	18.4	704
2000 UF ₁₁₃	2000 10 25.29863	02 13 25.78	+11 39 06.3	19.0	704	2000 VN ₁	2001 01 03.40800	08 58 01.45	+10 46 06.2	18.3	704
2000 UF ₁₁₃	2000 10 25.31210	02 13 24.87	+11 39 02.7	19.1	704	2000 VN ₁	2001 01 03.42289	08 58 00.96	+10 46 06.0	18.2	704
2000 UG ₁₁₃	* 2000 10 25.22806	00 50 08.92	+16 29 17.4	18.4	704	2000 VN ₁	2001 01 03.43812	08 58 00.47	+10 46 06.0	18.4	704
2000 UG ₁₁₃	2000 10 25.24186	00 50 08.30	+16 29 09.8	19.2	704	2000 VN ₁	2001 01 19.28789	08 46 47.13	+11 10 21.2	16.7 R	699
2000 UG ₁₁₃	2000 10 25.25573	00 50 07.73	+16 29 02.8	18.8	704	2000 VN ₁	2001 01 19.30985	08 46 45.93	+11 10 24.9		699
2000 UG ₁₁₃	2000 10 25.27023	00 50 07.11	+16 28 55.1	19.1	704	2000 VN ₁	2001 01 19.33185	08 46 44.72	+11 10 28.8		699
2000 UG ₁₁₃	2000 10 25.28399	00 50 06.45	+16 28 47.8	19.0	704	2000 VN ₁	2001 01 19.35387	08 46 43.49	+11 10 32.6		699
2000 UG ₁₁₃	2000 10 26.08097	00 49 34.75	+16 21 55.1	18.6 R	699	2000 VN ₁	2001 01 20.33206	08 45 52.17	+11 13 23.2	16.8	704
2000 UG ₁₁₃	2000 10 26.10938	00 49 33.57	+16 21 40.7		699	2000 VN ₁	2001 01 20.34789	08 45 51.29	+11 13 26.6	16.8	704
2000 UG ₁₁₃	2000 10 26.12342	00 49 33.03	+16 21 33.3		699	2000 VN ₁	2001 01 20.36455	08 45 50.35	+11 13 29.6	16.3	704
2000 UG ₁₁₃	2000 10 26.13750	00 49 32.36	+16 21 25.8		699	2000 VN ₁	2001 01 20.37957	08 45 49.53	+11 13 32.5	16.5	704
2000 VA	2000 12 16.16354	03 29 14.25	+27 26 30.8	16.5 R	699	2000 VN ₁	2001 01 20.39499	08 45 48.65	+11 13 34.9	16.7	704
2000 VA	2000 12 16.18545	03 29 13.33	+27 26 25.3		699	2000 VN ₁	2001 01 29.24471	08 37 46.46	+11 44 35.4	17.4	704
2000 VA	2000 12 16.20742	03 29 12.40	+27 26 20.4		699	2000 VN ₁	2001 01 29.25937	08 37 45.54	+11 44 38.9	17.7	704
2000 VA	2000 12 16.22937	03 29 11.51	+27 26 15.9		699	2000 VN ₁	2001 01 29.27425	08 37 44.73	+11 44 42.6	16.9	704
2000 VA	2001 01 19.16606	03 29 06.26	+26 03 08.3	18.0	704	2000 VN ₁	2001 01 29.28890	08 37 43.90	+11 44 45.7	17.5	704
2000 VA	2001 01 19.18729	03 29 06.96	+26 03 07.9	18.6	704	2000 VN ₁	2001 01 29.30356	08 37 43.05	+11 44 49.8	16.6	704
2000 VA	2001 01 19.20342	03 29 07.52	+26 03 06.9	18.6	704	2000 VN ₁	2001 02 01.25124	08 35 03.00	+11 56 43.8	16.3 R	699
2000 VA	2001 01 19.21947	03 29 08.09	+26 03 06.4	18.1	704	2000 VN ₁	2001 02 01.29908	08 35 00.29	+11 56 55.9		699
2000 VA	2001 01 19.23472	03 29 08.67	+26 03 05.6	18.6	704	2000 VN ₁	2001 02 01.34822	08 34 57.51	+11 57 08.0		699
2000 VA	2001 01 21.15240	03 30 23.21	+26 01 58.3	17.6 R	699	2000 VN ₁ </					

2000 VE ₂	2001 02 01.35341	09 07 09.86	+20 49 24.8	17.1	704	2000 VH ₃	2001 01 19.18674	03 20 48.44	+21 00 51.1	19.9	704
2000 VE ₂	2001 02 01.36826	09 07 09.01	+20 49 34.6	17.1	704	2000 VH ₃	2001 01 19.20287	03 20 48.71	+21 00 52.6	19.6	704
2000 VE ₂	2001 02 01.38312	09 07 08.13	+20 49 44.0	17.1	704	2000 VH ₃	2001 01 19.21891	03 20 49.01	+21 00 51.9	19.5	704
2000 VE ₂	2001 02 03.31197	09 05 23.11	+21 10 00.9	16.4	704	2000 VH ₃	2001 01 19.23417	03 20 49.35	+21 00 51.3	19.9	704
2000 VE ₂	2001 02 03.32697	09 05 22.23	+21 10 10.0	16.8	704	2000 VJ ₃	1998 03 24.35162	09 59 53.49	+05 16 01.8	18.4 V	566
2000 VE ₂	2001 02 03.34181	09 05 21.38	+21 10 19.4	17.1	704	2000 VJ ₃	1998 03 24.36167	09 59 53.22	+05 16 04.0	18.5 V	566
2000 VE ₂	2001 02 03.35666	09 05 20.52	+21 10 28.3	16.8	704	2000 VJ ₃	1998 03 24.37161	09 59 52.94	+05 16 06.6	19.0 V	566
2000 VE ₂	2001 02 03.37150	09 05 19.66	+21 10 37.4	16.9	704	2000 VJ ₃	1999 06 10.38667	20 18 16.55	-17 09 06.5	18.9 V	691
2000 VG ₂	2001 01 23.58892	09 43 26.90	-14 05 17.2	17.3	608	2000 VJ ₃	1999 06 10.40833	20 18 16.05	-17 09 05.0	19.1 V	691
2000 VG ₂	2001 01 23.60000	09 43 26.26	-14 05 29.0	17.0	608	2000 VJ ₃	1999 06 10.43018	20 18 15.56	-17 09 03.6	19.2 V	691
2000 VG ₂	2001 01 23.61093	09 43 25.63	-14 05 40.9	17.4	608	2000 VJ ₃	2000 12 16.17137	03 36 58.01	+20 51 59.8	17.4 R	699
2000 VG ₂	2001 01 25.32591	09 41 49.77	-14 36 45.0	16.8	704	2000 VJ ₃	2000 12 16.19327	03 36 57.01	+20 51 53.3		699
2000 VG ₂	2001 01 25.34086	09 41 48.84	-14 37 01.7	17.0	704	2000 VJ ₃	2000 12 16.21527	03 36 55.97	+20 51 47.0		699
2000 VG ₂	2001 01 25.35589	09 41 47.92	-14 37 17.4	17.2	704	2000 VJ ₃	2000 12 16.23723	03 36 55.07	+20 51 40.6		699
2000 VG ₂	2001 01 25.37148	09 41 46.97	-14 37 34.0	17.0	704	2000 VJ ₃	2001 01 20.15115	03 33 00.88	+19 19 53.8	18.7	704
2000 VG ₂	2001 01 25.38716	09 41 46.03	-14 37 51.1	17.1	704	2000 VJ ₃	2001 01 20.16589	03 33 01.26	+19 19 53.6	19.2	704
2000 VH ₂	2001 01 06.37353	09 54 11.60	+33 33 59.4	18.4	704	2000 VJ ₃	2001 01 20.18066	03 33 01.68	+19 19 53.7	19.0	704
2000 VH ₂	2001 01 06.38825	09 54 11.83	+33 34 22.0	18.5	704	2000 VJ ₃	2001 01 20.19541	03 33 02.09	+19 19 53.3	19.0	704
2000 VH ₂	2001 01 06.40289	09 54 11.99	+33 34 44.5	18.5	704	2000 VJ ₃	2001 01 20.21018	03 33 02.52	+19 19 53.2	19.1	704
2000 VH ₂	2001 01 06.41789	09 54 12.16	+33 35 07.5	18.5	704	2000 VJ ₃	2001 01 21.14965	03 33 30.83	+19 19 45.4	19.2	704
2000 VH ₂	2001 01 06.43253	09 54 12.35	+33 35 30.0	18.1	704	2000 VJ ₃	2001 01 21.16466	03 33 31.29	+19 19 45.7	19.0	704
2000 VH ₂	2001 01 17.34197	09 54 37.21	+38 22 30.6	16.6	704	2000 VJ ₃	2001 01 21.17969	03 33 31.75	+19 19 45.1	19.0	704
2000 VH ₂	2001 01 17.35744	09 54 36.97	+38 22 55.2	16.8	704	2000 VJ ₃	2001 01 21.19471	03 33 32.20	+19 19 45.4	18.8	704
2000 VH ₂	2001 01 17.37432	09 54 36.73	+38 23 22.7	16.6	704	2000 VJ ₃	2001 01 21.20981	03 33 32.62	+19 19 45.5	18.8	704
2000 VH ₂	2001 01 17.38988	09 54 36.49	+38 23 48.0	16.8	704	2000 VV ₃	2000 11 18.26565	02 02 59.58	+14 09 41.4	18.9 R	699
2000 VH ₂	2001 01 17.40562	09 54 36.26	+38 24 12.9	17.0	704	2000 VV ₃	2000 11 18.28139	02 02 58.84	+14 09 37.9		699
2000 VJ ₂	2001 01 06.30427	08 34 25.35	+35 03 49.3	17.6	704	2000 VV ₃	2000 11 18.29712	02 02 58.19	+14 09 34.4		699
2000 VJ ₂	2001 01 06.31905	08 34 24.41	+35 04 06.7	17.5	704	2000 VV ₃	2000 11 18.31280	02 02 57.51	+14 09 29.6		699
2000 VJ ₂	2001 01 06.33374	08 34 23.49	+35 04 23.6	17.2	704	2000 VV ₃	2000 11 18.26565	02 02 41.84	+14 01 05.7	19.0 R	699
2000 VJ ₂	2001 01 18.34891	08 20 23.17	+38 39 33.5	17.4	704	2000 VV ₃	2000 11 18.28139	02 02 41.18	+14 01 02.1		699
2000 VJ ₂	2001 01 18.36593	08 20 21.78	+38 39 49.3	17.7	704	2000 VV ₃	2000 11 18.29712	02 02 40.45	+14 00 58.9		699
2000 VJ ₂	2001 01 18.38269	08 20 20.49	+38 40 05.5	17.5	704	2000 VV ₃	2000 11 18.31280	02 02 39.77	+14 00 55.9		699
2000 VJ ₂	2001 01 18.40305	08 20 18.86	+38 40 24.5	17.5	704	2000 VS ₄	2000 11 18.33345	03 00 03.63	+13 35 39.2	18.1 R	699
2000 VJ ₂	2001 01 18.42075	08 20 17.47	+38 40 41.1	17.2	704	2000 VS ₄	2000 11 18.35312	03 00 02.57	+13 35 34.0		699
2000 VK ₂	2001 01 19.19517	08 47 19.75	+24 13 46.4	16.3 R	699	2000 VS ₄	2000 11 18.37280	03 00 01.49	+13 35 28.3		699
2000 VK ₂	2001 01 19.20070	08 47 19.52	+24 13 49.4	17.5 R	699	2000 VS ₄	2000 11 18.39254	03 00 00.42	+13 35 22.3		699
2000 VK ₂	2001 01 19.21710	08 47 18.43	+24 13 55.0		699	2000 VS ₄	2001 01 20.08796	03 05 32.87	+14 24 35.7	19.2	704
2000 VK ₂	2001 01 19.22258	08 47 17.96	+24 13 57.8		699	2000 VS ₄	2001 01 20.10293	03 05 33.87	+14 24 39.1	20.2	704
2000 VK ₂	2001 01 19.23900	08 47 16.86	+24 14 03.4		699	2000 VS ₄	2001 01 20.11794	03 05 34.79	+14 24 46.7	20.1	704
2000 VK ₂	2001 01 19.24447	08 47 16.41	+24 14 06.3		699	2000 VS ₄	2001 01 20.14784	03 05 36.71	+14 24 55.8	19.8	704
2000 VK ₂	2001 01 19.26089	08 47 15.29	+24 14 11.5		699	2000 VU ₄	2000 11 18.33345	03 00 58.61	+14 27 41.8	18.7 R	699
2000 VK ₂	2001 01 19.26637	08 47 14.87	+24 14 14.5		699	2000 VU ₄	2000 11 18.35312	03 00 57.42	+14 27 39.4		699
2000 VK ₂	2001 01 19.33034	08 47 10.28	+24 14 37.8	17.3	704	2000 VU ₄	2000 11 18.37280	03 00 56.17	+14 27 37.4		699
2000 VK ₂	2001 01 19.34649	08 47 09.12	+24 14 43.8	17.7	704	2000 VU ₄	2000 11 18.39254	03 00 54.92	+14 27 34.3		699
2000 VK ₂	2001 01 19.36188	08 47 08.02	+24 14 49.3	17.2	704	2000 VX ₄	2000 11 18.33659	03 25 05.22	+11 37 01.1	17.2 R	699
2000 VK ₂	2001 01 19.37726	08 47 06.94	+24 14 54.9	17.6	704	2000 VX ₄	2000 11 18.35627	03 25 04.42	+11 37 00.0		699
2000 VK ₂	2001 01 19.39266	08 47 05.84	+24 15 00.1	17.5	704	2000 VX ₄	2000 11 18.37596	03 25 03.41	+11 36 57.5		699
2000 VK ₂	2001 02 01.22517	08 32 07.35	+25 23 29.8	16.6 R	699	2000 VX ₄	2000 11 18.39570	03 25 02.32	+11 36 55.4		699
2000 VK ₂	2001 02 01.27176	08 32 04.08	+25 23 42.1		699	2000 VX ₄	2000 12 17.17595	03 08 25.23	+11 47 07.2	18.9 R	699
2000 VK ₂	2001 02 01.32100	08 32 00.54	+25 23 55.1		699	2000 VX ₄	2000 12 17.19553	03 08 24.88	+11 47 09.6		699
2000 VK ₂	2001 02 01.36895	08 31 57.14	+25 24 07.1		699	2000 VX ₄	2000 12 17.21523	03 08 24.50	+11 47 12.1		699
2000 VK ₂	2001 02 03.24941	08 29 51.12	+25 31 52.4	18.3	704	2000 VX ₄	2000 12 17.26519	03 08 23.79	+11 47 20.4		699
2000 VK ₂	2001 02 03.26425	08 29 50.14	+25 31 56.6	18.1	704	2000 VZ ₄	2000 12 17.09492	01 47 13.76	+11 45 34.4	19.0 R	699
2000 VK ₂	2001 02 03.27909	08 29 49.08	+25 31 59.9	18.3	704	2000 VZ ₄	2000 12 17.11833	01 47 13.79	+11 45 37.7		699
2000 VK ₂	2001 02 03.29382	08 29 48.03	+25 32 03.1	17.5	704	2000 VZ ₄	2000 12 17.14170	01 47 14.04	+11 45 41.1		699
2000 VK ₂	2001 02 03.30846	08 29 47.09	+25 32 06.9	17.3	704	2000 VZ ₄	2000 12 17.16510	01 47 14.18	+11 45 44.8		699
2000 VL ₂	2001 01 30.24119	07 55 13.45	-03 43 14.5	17.2	704	2000 VX ₅	2000 11 18.26408	02 11 08.85	+16 29 55.3	18.4 R	699
2000 VL ₂	2001 01 30.25611	07 55 12.27	-03 43 22.4	18.5	704	2000 VX ₅	2000 11 18.27982	02 11 07.88	+16 29 55.0		699
2000 VL ₂	2001 01 30.27081	07 55 10.83	-03 43 29.0	17.5	704	2000 VX ₅	2000 11 18.29555	02 11 06.93	+16 29 55.8		699
2000 VL ₂	2001 01 30.28571	07 55 09.53	-03 43 34.3	17.5	704	2000 VX ₅	2000 11 18.31122	02 11 05.98	+16 29 55.9		699
2000 VL ₂	2001 01 30.30055	07 55 08.18	-03 43 41.8	17.3	704	2000 VX ₅	2001 01 19.10864	02 04 21.10	+19 20 55.9	19.9	704
2000 VN ₂	2001 01 13.13575	14 00 24.36	+16 03 31.4		118	2000 VX ₅	2001 01 19.12535	02 04 22.02	+19 21 02.5	19.8	704
2000 VN ₂	2001 01 13.14370	14 00 25.65	+16 03 31.1		118	2000 VX ₅	2001 01 19.14124	02 04 22.68	+19 21 07.5	19.9	704
2000 VN ₂	2001 02 01.49264	14 43 02.54	+16 05 01.6		670	2000 VX ₅	2001 01 19.15642	02 04 23.40	+19 21 13.5	19.5	704
2000 VN ₂	2001 02 01.55522	14 43 08.40	+16 05 08.9		670	2000 VJ ₆	2000 11 18.26644	02 15 09.87	+13 46 55.6	18.6 R	699
2000 VN ₂	2001 02 02.46310	14 44 37.09	+16 06 45.4	17.6	704	2000 VJ ₆	2000 11 18.28218	02 15 09.11	+13 46 54.6		699
2000 VN ₂	2001 02 02.47830	14 44 38.42	+16 06 47.2	17.8	704	2000 VJ ₆	2000 11 18.29791	02 15 08.37	+13 46 52.4		699
2000 VN ₂	2001 02 02.49312	14 44 39.80	+16 06 49.1	17.7	704	2000 VJ ₆	2000 11 18.31357	02 15 07.60	+13 46 51.2		699
2000 VN ₂	2001 02 02.50797	14 44 41.13	+16 06 50.5	17.5	704	2000 VQ ₆	1998 01 28.41841	09 42 06.95	+20 35 40.9	19.5 V	566
2000 VN ₂	2001 02 02.52280	14 44 42.46	+16 06 52.4	17.6	704	2000 VQ ₆	1998 01 28.42840	09 42 06.44	+20 35 44.1	19.5 V	566
2000 VN ₂	2001 02 03.45869	14 46 10.75	+16 08 40.6	17.9	704	2000 VQ ₆	1998 01 28.43813	09 42 05.92	+20 35 46.9	19.3 V	566

2000 VU ₇	2000 11 18.29870	02 23 31.27	+13 49 48.4	699	2000 VZ ₁₁	2000 09 30.39276	03 30 43.17	+15 51 21.4	19.6	704	
2000 VU ₇	2000 11 18.31436	02 23 30.59	+13 49 41.8	699	2000 VZ ₁₁	2000 11 18.26880	02 48 23.92	+13 11 11.8	18.7 R	699	
2000 VV ₇	2000 11 18.26329	02 24 42.29	+15 50 35.1	19.1 R	699	2000 VZ ₁₁	2000 11 18.28452	02 48 22.98	+13 11 08.9	699	
2000 VV ₇	2000 11 18.27905	02 24 41.62	+15 50 34.0	699	2000 VZ ₁₁	2000 11 18.30026	02 48 21.95	+13 11 05.7	699	699	
2000 VV ₇	2000 11 18.29476	02 24 40.94	+15 50 29.7	699	2000 VZ ₁₁	2000 11 18.31593	02 48 21.06	+13 11 03.0	699	699	
2000 VV ₇	2000 11 18.31045	02 24 40.11	+15 50 28.0	699	2000 VF ₁₂	2000 11 18.26880	02 53 50.69	+14 29 21.1	17.1 R	699	
2000 VZ ₇	2000 11 18.26329	02 25 06.00	+16 00 30.5	19.0 R	699	2000 VF ₁₂	2000 11 18.28452	02 53 49.56	+14 29 23.5	699	
2000 VZ ₇	2000 11 18.27905	02 25 05.20	+16 00 29.0	699	2000 VF ₁₂	2000 11 18.30026	02 53 48.66	+14 29 26.9	699	699	
2000 VZ ₇	2000 11 18.29476	02 25 04.39	+16 00 29.5	699	2000 VF ₁₂	2000 11 18.31593	02 53 47.59	+14 29 28.9	699	699	
2000 VZ ₇	2000 11 18.31045	02 25 03.57	+16 00 27.0	699	2000 VF ₁₂	2000 12 16.08197	02 36 56.67	+16 33 09.4	18.1 R	699	
2000 VE ₈	2000 11 18.26723	02 25 18.31	+14 33 02.1	18.8 R	699	2000 VF ₁₂	2000 12 16.10532	02 36 56.44	+16 33 17.8	699	
2000 VE ₈	2000 11 18.28296	02 25 17.60	+14 32 59.0	699	2000 VF ₁₂	2000 12 16.12878	02 36 56.25	+16 33 28.0	699	699	
2000 VE ₈	2000 11 18.29870	02 25 16.90	+14 32 55.0	699	2000 VF ₁₂	2000 12 16.15217	02 36 56.18	+16 33 35.3	699	699	
2000 VE ₈	2000 11 18.31436	02 25 16.19	+14 32 51.8	699	2000 VF ₁₂	2001 01 19.09042	03 00 33.03	+21 08 14.0	19.0	704	
2000 VO ₈	2000 11 18.26723	02 27 01.14	+13 45 43.9	18.9 R	699	2000 VF ₁₂	2001 01 19.11459	03 00 34.98	+21 08 27.9	19.5	704
2000 VO ₈	2000 11 18.28296	02 27 00.50	+13 45 40.5	699	2000 VF ₁₂	2001 01 19.13129	03 00 36.35	+21 08 36.5	19.8	704	
2000 VO ₈	2000 11 18.29870	02 26 59.66	+13 45 38.6	699	2000 VF ₁₂	2001 01 19.14726	03 00 37.61	+21 08 45.8	19.2	704	
2000 VO ₈	2000 11 18.31436	02 26 58.98	+13 45 35.8	699	2000 VF ₁₂	2001 01 19.16237	03 00 38.80	+21 08 54.3	19.4	704	
2000 VY ₈	2000 11 19.21084	02 34 20.01	+11 30 50.1	19.1 R	699	2000 VJ ₁₂	2000 11 18.33424	02 59 14.25	+12 33 05.0	18.3 R	699
2000 VY ₈	2000 11 19.23428	02 34 19.09	+11 30 42.6	699	2000 VJ ₁₂	2000 11 18.35391	02 59 13.09	+12 33 05.6	699	699	
2000 VY ₈	2000 11 19.25768	02 34 18.22	+11 30 33.2	699	2000 VJ ₁₂	2000 11 18.37359	02 59 11.97	+12 33 05.3	699	699	
2000 VY ₈	2000 11 19.28109	02 34 17.21	+11 30 24.7	699	2000 VJ ₁₂	2000 11 18.39333	02 59 10.83	+12 33 06.4	699	699	
2000 VB ₉	2000 11 18.26801	02 33 56.68	+13 26 49.1	18.5 R	699	2000 VP ₁₂	1993 03 25.22072	11 32 15.93	+00 33 08.4	691	691
2000 VB ₉	2000 11 18.28373	02 33 55.82	+13 26 48.8	699	2000 VP ₁₂	1993 03 25.25240	11 32 14.48	+00 03 50.4	691	691	
2000 VB ₉	2000 11 18.29947	02 33 54.92	+13 26 48.8	699	2000 VP ₁₂	1993 03 25.28428	11 32 13.01	+00 04 02.2	19.7 V	691	
2000 VB ₉	2000 11 18.31515	02 33 54.05	+13 26 48.3	699	2000 VP ₁₂	1998 04 01.26484	13 17 54.08	+08 58 50.4	19.5	704	
2000 VD ₉	2000 11 18.26801	02 34 35.53	+13 21 24.6	19.2 R	699	2000 VP ₁₂	1998 04 01.28499	13 17 52.95	+08 58 44.2	19.6	704
2000 VD ₉	2000 11 18.28373	02 34 34.82	+13 21 18.3	699	2000 VP ₁₂	1998 04 01.30509	13 17 51.88	+08 58 36.4	19.6	704	
2000 VD ₉	2000 11 18.29947	02 34 34.17	+13 21 12.7	699	2000 VP ₁₂	1998 04 01.32524	13 17 50.86	+08 58 31.1	19.6	704	
2000 VD ₉	2000 11 18.31515	02 34 33.42	+13 21 06.2	699	2000 VP ₁₂	1999 07 16.23975	19 24 08.00	+15 43 27.4	18.5	704	
2000 VR ₉	2000 11 18.26251	02 36 20.83	+16 46 06.5	18.9 R	699	2000 VP ₁₂	1999 07 16.25249	19 24 07.37	+15 43 29.2	19.4	704
2000 VR ₉	2000 11 18.27826	02 36 20.10	+16 46 04.0	699	2000 VP ₁₂	1999 07 16.26528	19 24 06.60	+15 43 29.6	18.4	704	
2000 VR ₉	2000 11 18.29398	02 36 19.23	+16 45 59.8	699	2000 VP ₁₂	1999 07 16.27811	19 24 05.84	+15 43 32.0	18.3	704	
2000 VR ₉	2000 11 18.30966	02 36 18.40	+16 45 56.6	699	2000 VP ₁₂	2000 11 18.33345	02 58 53.37	+14 13 07.1	18.7 R	699	
2000 VH ₁₀	2000 11 19.21084	02 34 17.49	+12 41 35.1	18.1 R	699	2000 VP ₁₂	2000 11 18.35312	02 58 52.32	+14 13 02.2	699	699
2000 VH ₁₀	2000 11 19.23428	02 34 16.24	+12 41 34.2	699	2000 VP ₁₂	2000 11 18.37280	02 58 51.33	+14 12 56.3	699	699	
2000 VH ₁₀	2000 11 19.25768	02 34 15.02	+12 41 32.5	699	2000 VP ₁₂	2000 11 18.39254	02 58 50.31	+14 12 49.7	699	699	
2000 VH ₁₀	2000 11 19.28109	02 34 13.77	+12 41 31.5	699	2000 VP ₁₂	2000 11 27.21836	02 52 01.40	+13 34 07.1	19.1	704	
2000 VM ₁₀	2000 11 19.21004	02 46 46.58	+10 39 54.8	17.4 R	699	2000 VP ₁₂	2000 11 27.23277	02 52 00.75	+13 34 04.4	19.3	704
2000 VM ₁₀	2000 11 19.23350	02 46 45.49	+10 39 47.8	699	2000 VP ₁₂	2000 11 27.24718	02 52 00.11	+13 34 01.1	18.8	704	
2000 VM ₁₀	2000 11 19.25690	02 46 44.51	+10 39 40.3	699	2000 VP ₁₂	2000 11 27.25344	02 51 59.85	+13 33 59.4	19.0	704	
2000 VM ₁₀	2000 11 19.28032	02 46 43.48	+10 39 32.9	699	2000 VP ₁₂	2000 11 27.26160	02 51 59.46	+13 33 57.2	19.0	704	
2000 VQ ₁₀	2000 11 27.27102	02 38 48.70	+13 07 33.8	19.8	704	2000 VP ₁₂	2000 11 27.27603	02 51 58.84	+13 33 53.2	19.6	704
2000 VQ ₁₀	2000 11 27.28795	02 38 47.75	+13 07 33.8	19.5	704	2000 VP ₁₂	2000 11 27.28973	02 51 58.27	+13 33 51.4	19.1	704
2000 VQ ₁₀	2000 11 27.30706	02 38 46.84	+13 07 31.6	19.8	704	2000 VP ₁₂	2000 11 27.30886	02 51 57.36	+13 33 45.8	19.4	704
2000 VQ ₁₀	2000 11 27.32701	02 38 45.81	+13 07 30.6	19.2	704	2000 VP ₁₂	2000 11 27.33009	02 51 56.64	+13 33 41.7	19.5	704
2000 VW ₁₀	2000 11 18.26880	02 49 44.36	+13 47 19.9	18.2 R	699	2000 VP ₁₂	2001 01 21.18581	02 49 25.88	+13 12 43.9	19.7	704
2000 VW ₁₀	2000 11 18.28452	02 49 43.61	+13 47 16.4	699	2000 VP ₁₂	2001 01 21.20091	02 49 26.46	+13 12 45.7	19.8	704	
2000 VW ₁₀	2000 11 18.30026	02 49 42.85	+13 47 13.3	699	2000 VP ₁₂	2001 01 21.21594	02 49 26.96	+13 12 47.1	19.6	704	
2000 VW ₁₀	2000 11 18.31593	02 49 42.07	+13 47 09.2	699	2000 VU ₁₂	2000 11 18.33267	03 00 48.45	+16 16 09.3	18.9 R	699	
2000 VW ₁₀	2001 01 20.08511	02 39 42.35	+13 17 41.7	19.3	704	2000 VU ₁₂	2000 11 18.35233	03 00 47.36	+16 16 02.7	699	699
2000 VW ₁₀	2001 01 20.10007	02 39 42.84	+13 17 45.5	19.4	704	2000 VU ₁₂	2000 11 18.37201	03 00 46.39	+16 15 56.1	699	699
2000 VW ₁₀	2001 01 20.11509	02 39 43.26	+13 17 48.0	20.2	704	2000 VU ₁₂	2000 11 18.39175	03 00 45.34	+16 15 47.4	699	699
2000 VW ₁₀	2001 01 20.13004	02 39 43.88	+13 17 52.4	19.9	704	2000 VZ ₁₂	2000 11 18.33345	02 59 18.14	+14 57 32.6	18.5 R	699
2000 VF ₁₁	2000 09 28.36254	03 23 23.79	+22 21 47.2	19.8	704	2000 VZ ₁₂	2000 11 18.35312	02 59 16.80	+14 57 36.6	699	699
2000 VF ₁₁	2000 09 28.37897	03 23 23.53	+22 21 39.2	19.7	704	2000 VZ ₁₂	2000 11 18.37280	02 59 15.58	+14 57 41.8	699	699
2000 VF ₁₁	2000 09 28.39387	03 23 23.25	+22 21 32.9	20.0	704	2000 VZ ₁₂	2000 11 18.39254	02 59 14.35	+14 57 45.6	699	699
2000 VF ₁₁	2000 11 18.26880	02 49 40.98	+14 08 51.3	19.1 R	699	2000 VC ₁₃	2000 11 18.33502	03 07 22.39	+12 29 16.0	18.7 R	699
2000 VF ₁₁	2000 11 18.28452	02 49 40.25	+14 08 42.2	699	2000 VC ₁₃	2000 11 18.35469	03 07 21.28	+12 29 09.4	699	699	
2000 VF ₁₁	2000 11 18.30026	02 49 39.54	+14 08 32.2	699	2000 VC ₁₃	2000 11 18.37438	03 07 20.31	+12 29 03.1	699	699	
2000 VF ₁₁	2000 11 18.31593	02 49 38.80	+14 08 22.7	699	2000 VC ₁₃	2000 11 18.39412	03 07 19.30	+12 28 57.6	699	699	
2000 VH ₁₁	2000 11 18.26959	02 49 38.91	+17 03 40.8	18.8 R	699	2000 VC ₁₃	2001 01 19.09056	02 57 02.53	+20 15 03.1	18.9	704
2000 VH ₁₁	2000 11 18.28531	02 49 38.03	+17 03 37.7	699	2000 VC ₁₃	2001 01 19.11473	02 57 04.00	+20 15 15.0	20.2	704	
2000 VH ₁₁	2000 11 18.30105	02 49 37.29	+17 03 35.0	699	2000 VC ₁₃	2001 01 19.13142	02 57 05.11	+20 15 23.9	20.2	704	
2000 VH ₁₁	2000 11 18.31671	02 49 36.59	+17 03 32.5	699	2000 VC ₁₃	2001 01 19.14740	02 57 06.10	+20 15 32.9	19.3	704	
2000 VJ ₁₁	2000 11 18.26959	02 50 14.64	+16 26 51.2	18.9 R	699	2000 VC ₁₃	2001 01 19.16250	02 57 07.06	+20 15 40.3	19.6	704
2000 VJ ₁₁	2000 11 18.28531	02 50 13.84	+16 26 45.9	699	2000 VO ₁₃	2000 11 18.33502	03 12 42.00	+12 06 59.2	18.5 R	699	
2000 VJ ₁₁	2000 11 18.30105	02 50 12.93	+16 26 44.5	699	2000 VO ₁₃	2000 11 18.35469	03 12 40.93	+12 06 58.6	699	699	
2000 VJ ₁₁	2000 11 18.31671	02 50 12.26	+16 26 40.7	699	2000 VO ₁₃	2000 11 18.39412	03 12 38.96	+12 06 53.7	699	699	
2000 VN ₁₁	2000 11 18.26959	02 51 27.51	+16 12 28.8	17.7 R	699	2000 VO ₁₃	2001 01 20.08646	02 53 02.47	+13 50 24.0	19.5	704
2000 VN ₁₁	2000 11 18.28531	02 51 26.72	+16 12 22.6	699	2000 VO ₁₃	2001 01 20.10143	02 53 02.78	+13 50 28.2	19.6	704	
2000 VN ₁₁	2000 11 18.30105	02 51 25.86	+16 12 15.3	699	2000 VO ₁₃	2001 01 20.13140	02 53 03.42	+13 5			

2000 VY ₁₃	2000 11 18.37517	03 11 48.89	+13 55 09.7	699	2000 VC ₁₅	2000 11 18.33739	03 24 58.20	+14 34 45.9	18.4 R	699
2000 VY ₁₃	2000 11 18.39491	03 11 47.72	+13 55 03.0	699	2000 VC ₁₅	2000 11 18.35705	03 24 57.14	+14 34 43.5		699
2000 VA ₁₄	2000 11 18.33189	03 11 04.56	+16 18 27.1	18.9 R	2000 VC ₁₅	2000 11 18.37674	03 24 55.86	+14 34 40.2		699
2000 VA ₁₄	2000 11 18.35155	03 11 03.45	+16 18 20.4		2000 VC ₁₅	2000 11 18.39649	03 24 54.83	+14 34 37.2		699
2000 VA ₁₄	2000 11 18.37122	03 11 02.42	+16 18 13.6		2000 VC ₁₅	2001 01 21.08103	03 05 13.00	+15 07 37.1	19.8 V	691
2000 VA ₁₄	2000 11 18.39095	03 11 01.38	+16 18 06.8		2000 VC ₁₅	2001 01 21.09358	03 05 13.36	+15 07 40.0	20.3 V	691
2000 VE ₁₄	2000 12 17.17439	02 58 21.83	+14 06 05.6	19.5 R	2000 VC ₁₅	2001 01 21.10646	03 05 13.77	+15 07 42.7	20.2 V	691
2000 VE ₁₄	2000 12 17.19395	02 58 21.24	+14 06 04.0		2000 VC ₁₅	2001 01 25.14571	03 07 32.51	+15 24 01.1	20.2 V	691
2000 VE ₁₄	2000 12 17.21364	02 58 20.77	+14 06 03.1		2000 VC ₁₅	2001 01 25.15852	03 07 32.98	+15 24 04.3	20.4 V	691
2000 VE ₁₄	2000 12 17.26364	02 58 19.72	+14 05 59.9		2000 VC ₁₅	2001 01 25.17196	03 07 33.44	+15 24 07.7	20.3 V	691
2000 VE ₁₄	2001 01 25.10916	03 00 10.22	+14 44 10.2	20.9 V	2000 VD ₁₅	2000 11 18.33739	03 24 44.72	+13 10 04.9	18.6 R	699
2000 VE ₁₄	2001 01 25.12018	03 00 10.54	+14 44 11.7	20.8 V	2000 VD ₁₅	2000 11 18.35705	03 24 43.50	+13 09 56.9		699
2000 VE ₁₄	2001 01 25.13212	03 00 10.82	+14 44 13.5	21.7 V	2000 VD ₁₅	2000 11 18.37674	03 24 42.23	+13 09 49.2		699
2000 VF ₁₄	2000 11 26.52435	03 03 56.58	+16 59 24.4	18.3	2000 VD ₁₅	2000 11 18.39649	03 24 41.11	+13 09 40.0		699
2000 VF ₁₄	2000 11 26.54015	03 03 55.74	+16 59 23.8		2000 VF ₁₅	2000 11 18.33111	03 23 11.00	+16 50 08.5	17.6 R	699
2000 VF ₁₄	2000 11 26.55601	03 03 54.93	+16 59 23.5		2000 VF ₁₅	2000 11 18.35076	03 23 09.65	+16 50 08.2		699
2000 VF ₁₄	2000 11 26.57262	03 03 54.09	+16 59 22.8		2000 VF ₁₅	2000 11 18.37043	03 23 08.32	+16 50 07.9		699
2000 VF ₁₄	2000 11 26.58807	03 03 53.29	+16 59 22.4		2000 VF ₁₅	2000 11 18.39016	03 23 06.95	+16 50 07.4		699
2000 VJ ₁₄	2000 11 18.33659	03 18 24.82	+12 37 27.5	16.9 R	2000 VF ₁₅	2000 12 16.18076	03 00 57.23	+17 09 13.9	18.3 R	699
2000 VJ ₁₄	2000 11 18.35627	03 18 23.70	+12 37 19.2		2000 VF ₁₅	2000 12 16.20266	03 00 56.66	+17 09 18.0		699
2000 VJ ₁₄	2000 11 18.37596	03 18 22.63	+12 37 10.9		2000 VF ₁₅	2000 12 16.22467	03 00 56.22	+17 09 20.0		699
2000 VJ ₁₄	2000 11 18.39570	03 18 21.51	+12 37 02.4		2000 VF ₁₅	2000 12 16.24665	03 00 55.59	+17 09 22.9		699
2000 VJ ₁₄	2000 12 17.17517	03 01 54.36	+10 35 28.4	17.5 R	2000 VF ₁₅	2001 01 20.14939	03 11 20.04	+19 21 20.8	19.1	704
2000 VJ ₁₄	2000 12 17.19473	03 01 54.15	+10 35 27.0		2000 VF ₁₅	2001 01 20.16413	03 11 20.75	+19 21 25.1	19.5	704
2000 VJ ₁₄	2000 12 17.21444	03 01 54.00	+10 35 26.1		2000 VF ₁₅	2001 01 20.17890	03 11 21.54	+19 21 29.8	20.1	704
2000 VJ ₁₄	2000 12 17.26442	03 01 53.48	+10 35 23.7		2000 VF ₁₅	2001 01 20.19365	03 11 22.35	+19 21 34.9	19.5	704
2000 VJ ₁₄	2001 01 20.15001	03 17 47.88	+12 00 10.8	18.9	2000 VF ₁₅	2001 01 20.20842	03 11 23.05	+19 21 38.7	19.3	704
2000 VJ ₁₄	2001 01 20.16494	03 17 48.75	+12 00 16.3	19.1	2000 VJ ₁₅	2000 12 17.17439	03 05 08.01	+15 41 58.0	18.5 R	699
2000 VJ ₁₄	2001 01 20.18128	03 17 49.72	+12 00 21.2	19.4	2000 VJ ₁₅	2000 12 17.19395	03 05 07.24	+15 41 58.7		699
2000 VJ ₁₄	2001 01 20.19818	03 17 50.69	+12 00 26.0	19.5	2000 VJ ₁₅	2000 12 17.21364	03 05 06.52	+15 41 59.8		699
2000 VJ ₁₄	2001 01 20.21345	03 17 51.56	+12 00 30.3	19.6	2000 VJ ₁₅	2000 12 17.26364	03 05 04.93	+15 42 01.0		699
2000 VL ₁₄	2000 11 18.33580	03 18 23.36	+14 08 20.7	18.0 R	2000 VL ₁₅	2000 09 05.35692	03 42 23.78	+16 40 03.2	18.5	704
2000 VL ₁₄	2000 11 18.35548	03 18 22.33	+14 08 22.2		2000 VL ₁₅	2000 09 05.36996	03 42 24.37	+16 40 04.9	19.1	704
2000 VL ₁₄	2000 11 18.37517	03 18 21.20	+14 08 22.3		2000 VL ₁₅	2000 09 05.38304	03 42 25.04	+16 40 07.5	18.7	704
2000 VL ₁₄	2000 11 18.39491	03 18 20.17	+14 08 22.2		2000 VL ₁₅	2001 01 21.14777	03 12 54.10	+18 53 42.1	18.9	704
2000 VL ₁₄	2000 12 17.17439	02 57 47.16	+14 35 42.6	18.5 R	2000 VL ₁₅	2001 01 21.16277	03 12 54.58	+18 53 45.0	19.5	704
2000 VL ₁₄	2000 12 17.19395	02 57 46.57	+14 35 43.3		2000 VL ₁₅	2001 01 21.20792	03 12 56.41	+18 53 56.0	19.3	704
2000 VL ₁₄	2000 12 17.21364	02 57 46.05	+14 35 46.4		2000 VM ₁₅	2000 12 17.17439	03 06 34.64	+15 24 59.8	18.0 R	699
2000 VL ₁₄	2000 12 17.26364	02 57 44.65	+14 35 51.5		2000 VM ₁₅	2000 12 17.19395	03 06 34.21	+15 24 58.3		699
2000 VL ₁₄	2001 01 20.08619	02 57 14.05	+16 29 31.9	19.2	2000 VM ₁₅	2000 12 17.21364	03 06 33.70	+15 24 56.2		699
2000 VL ₁₄	2001 01 20.10116	02 57 14.31	+16 29 36.9	19.7	2000 VM ₁₅	2000 12 17.26364	03 06 32.46	+15 24 51.6		699
2000 VL ₁₄	2001 01 20.11618	02 57 14.70	+16 29 38.9	19.3	2000 VM ₁₅	2001 01 20.08769	03 12 13.10	+15 55 45.7	19.0	704
2000 VL ₁₄	2001 01 20.13113	02 57 15.03	+16 29 43.4	19.5	2000 VM ₁₅	2001 01 20.10266	03 12 13.64	+15 55 48.9	19.4	704
2000 VL ₁₄	2001 01 20.14607	02 57 15.39	+16 29 47.3	19.6	2000 VM ₁₅	2001 01 20.13262	03 12 14.85	+15 55 53.7	19.6	704
2000 VL ₁₄	2001 01 21.08598	02 57 38.43	+16 34 08.6	19.2	2000 VM ₁₅	2001 01 20.14757	03 12 15.51	+15 55 57.4	20.3	704
2000 VL ₁₄	2001 01 21.10087	02 57 38.83	+16 34 12.6	19.4	2000 VM ₁₅	2001 01 21.08801	03 12 54.52	+15 58 54.0	19.0	704
2000 VL ₁₄	2001 01 21.13069	02 57 39.54	+16 34 19.9	19.4	2000 VM ₁₅	2001 01 21.13272	03 12 56.25	+15 59 01.6	19.3	704
2000 VL ₁₄	2001 01 21.14559	02 57 39.79	+16 34 24.1	19.7	2000 VM ₁₅	2001 01 21.14763	03 12 56.88	+15 59 04.8	19.5	704
2000 VM ₁₄	2000 11 18.33659	03 17 39.33	+12 35 37.4	18.2 R	2000 VN ₁₅	2000 11 18.33111	03 27 45.50	+16 18 46.7	18.7 R	699
2000 VM ₁₄	2000 11 18.35627	03 17 38.17	+12 35 33.0		2000 VN ₁₅	2000 11 18.35076	03 27 44.24	+16 18 41.4		699
2000 VM ₁₄	2000 11 18.37596	03 17 37.07	+12 35 29.9		2000 VN ₁₅	2000 11 18.37043	03 27 43.06	+16 18 36.7		699
2000 VM ₁₄	2000 11 18.39570	03 17 35.85	+12 35 26.0		2000 VN ₁₅	2000 11 18.39016	03 27 41.89	+16 18 31.7		699
2000 VM ₁₄	2000 12 17.17517	02 58 31.88	+11 54 29.6	18.5 R	2000 VN ₁₅	2000 11 21.29066	03 24 56.04	+16 06 37.2	18.9	704
2000 VM ₁₄	2000 12 17.19473	02 58 31.49	+11 54 30.5		2000 VN ₁₅	2000 11 21.30528	03 24 55.15	+16 06 32.2	19.2	704
2000 VM ₁₄	2000 12 17.21444	02 58 31.11	+11 54 30.7		2000 VN ₁₅	2000 11 21.31989	03 24 54.27	+16 06 29.4	18.8	704
2000 VM ₁₄	2000 12 17.26442	02 58 30.24	+11 54 33.1		2000 VN ₁₅	2000 11 21.33450	03 24 53.40	+16 06 25.2	18.6	704
2000 VN ₁₄	2000 12 17.17439	02 57 30.95	+13 06 21.7	19.4 R	2000 VN ₁₅	2000 11 21.34911	03 24 52.52	+16 06 21.6	18.8	704
2000 VN ₁₄	2000 12 17.19395	02 57 30.53	+13 06 23.6		2000 VN ₁₅	2000 11 27.22093	03 19 35.68	+15 44 01.2	18.9	704
2000 VN ₁₄	2000 12 17.21364	02 57 29.96	+13 06 22.4		2000 VN ₁₅	2000 11 27.23534	03 19 34.93	+15 43 58.5	19.4	704
2000 VN ₁₄	2000 12 17.26364	02 57 28.74	+13 06 26.3		2000 VN ₁₅	2000 11 27.24976	03 19 34.21	+15 43 55.3	19.0	704
2000 VN ₁₄	2001 01 25.11065	03 02 19.10	+14 55 04.1	21.0 V	2000 VN ₁₅	2000 11 27.25831	03 19 33.73	+15 43 53.3	18.7	704
2000 VN ₁₄	2001 01 25.12167	03 02 19.47	+14 55 07.1	20.9 V	2000 VN ₁₅	2000 11 27.26417	03 19 33.48	+15 43 51.9	19.0	704
2000 VN ₁₄	2001 01 25.13362	03 02 19.90	+14 55 10.4	20.6 V	2000 VN ₁₅	2000 11 27.27664	03 19 32.78	+15 43 50.3	18.8	704
2000 VP ₁₄	2000 12 17.18064	02 57 46.51	+09 01 55.4	18.9 R	2000 VN ₁₅	2000 11 27.27860	03 19 32.67	+15 43 49.7	19.3	704
2000 VP ₁₄	2000 12 17.20024	02 57 46.19	+09 01 55.0		2000 VN ₁₅	2000 11 27.29397	03 19 31.68	+15 43 45.5	19.1	704
2000 VP ₁₄	2000 12 17.21995	02 57 45.92	+09 01 55.8		2000 VN ₁₅	2000 11 27.31234	03 19 30.84	+15 43 42.1	19.2	704
2000 VP ₁₄	2000 12 17.26986	02 57 45.27	+09 01 54.6		2000 VN ₁₅	2000 11 27.33335	03 19 29.75	+15 43 37.6	18.8	704
2000 VR ₁₄	2001 01 25.10781	02 58 13.44	+14 47 14.1	20.8 V	2000 VO ₁₅	2001 01 21.08556	03 11 45.38	+15 27 49.4	20.3 V	691
2000 VR ₁₄	2001 01 25.11884	02 58 13.89	+14 47 17.6	20.7 V	2000 VO ₁₅	2001 01 21.09811	03 11 45.79	+15 27 51.4	20.5 V	691
2000 VR ₁₄	2001 01 25.13078	02 58 14.38	+14 47 21.2	20.7 V	2000 VO ₁₅	2001 01 21.11099	03 11 46.21	+15 27 53.6	21.1 V	691
2000 VS ₁₄	2000 11 18.33659	03 18 06.20	+10 19 07.6	18.2 R	2000 VO ₁₅	2001 01 25.18798	03 14 18.28	+15 40 22.0	20.7 V	691
2000 VS ₁₄	2000 11 18.35627	03 18 04.97	+10 18 59.7		2000 VO ₁₅	2001 01 25.20084	03 14 18.79	+15 40 24.3	21.1 V	691
2000 VS ₁₄	2000 11 18.37596	03 18 03.73	+10 18 52.6		2000 VO ₁₅	2001 01 25.21427	03 14 19.30	+15 40 26.7	20.6 V	691
2000 VS ₁₄	2000 11 18.39570	03 18 02.52	+10 18 46.1		2000 VO ₁₅	2000 11 18.33111	03 28 20.03	+16 08 19.6	17.7 R	699
20										

2000 VY ₁₅	2001 01 21.16385	03 22 16.81	+15 26 15.6	19.7	704	2000 VP ₁₇	2001 01 21.20472	03 44 50.44	+14 02 06.9		699
2000 VY ₁₅	2001 01 21.17888	03 22 17.63	+15 26 20.7	19.8	704	2000 VR ₁₇	2000 11 18.34133	03 55 16.76	+16 02 26.7	18.1 R	699
2000 VY ₁₅	2001 01 21.19390	03 22 18.36	+15 26 25.3	19.2	704	2000 VR ₁₇	2000 11 18.36099	03 55 15.42	+16 02 17.8		699
2000 VY ₁₅	2001 01 25.19605	03 26 04.05	+15 51 16.4	19.9 V	691	2000 VR ₁₇	2000 11 18.38069	03 55 14.02	+16 02 12.6		699
2000 VY ₁₅	2001 01 25.20891	03 26 04.80	+15 51 21.4	19.6 V	691	2000 VR ₁₇	2000 11 18.40046	03 55 12.75	+16 02 06.6		699
2000 VY ₁₅	2001 01 25.22235	03 26 05.57	+15 51 26.2	19.5 V	691	2000 VR ₁₇	2000 12 17.17283	03 29 49.50	+13 51 45.8	18.8 R	699
2000 VD ₁₆	2000 12 17.17595	03 14 56.91	+11 49 44.8	18.5 R	699	2000 VR ₁₇	2000 12 17.19239	03 29 48.79	+13 51 42.6		699
2000 VD ₁₆	2000 12 17.19553	03 14 56.38	+11 49 45.8		699	2000 VR ₁₇	2000 12 17.21207	03 29 48.24	+13 51 38.6		699
2000 VD ₁₆	2000 12 17.21523	03 14 55.81	+11 49 46.8		699	2000 VR ₁₇	2000 12 17.23172	03 29 47.53	+13 51 36.8		699
2000 VD ₁₆	2000 12 17.26519	03 14 54.56	+11 49 47.5		699	2000 VU ₁₇	2000 12 16.17841	03 35 53.29	+16 24 33.8	18.9 R	699
2000 VF ₁₆	2000 12 17.17283	03 22 41.66	+13 34 05.0	19.3 R	699	2000 VU ₁₇	2000 12 16.20032	03 35 52.55	+16 24 34.1		699
2000 VF ₁₆	2000 12 17.19239	03 22 41.02	+13 34 02.4		699	2000 VU ₁₇	2000 12 16.22232	03 35 51.66	+16 24 33.1		699
2000 VF ₁₆	2000 12 17.21207	03 22 40.64	+13 33 58.6		699	2000 VU ₁₇	2000 12 16.24430	03 35 50.86	+16 24 31.9		699
2000 VF ₁₆	2000 12 17.23172	03 22 40.04	+13 33 55.5		699	2000 VX ₁₇	2001 01 19.18451	03 27 13.68	+16 32 41.0	19.7 V	691
2000 VG ₁₆	2000 11 18.33896	03 41 35.84	+13 53 34.6	18.3 R	699	2000 VX ₁₇	2001 01 19.19779	03 27 13.86	+16 32 43.9	19.4 V	691
2000 VG ₁₆	2000 11 18.35862	03 41 34.80	+13 53 24.2		699	2000 VX ₁₇	2001 01 19.21070	03 27 13.98	+16 32 45.9	19.6 V	691
2000 VG ₁₆	2000 11 18.37832	03 41 33.67	+13 53 15.5		699	2000 VG ₁₈	2000 12 17.17283	03 26 29.14	+14 42 56.7	18.9 R	699
2000 VG ₁₆	2000 11 18.39807	03 41 32.45	+13 53 05.2		699	2000 VG ₁₈	2000 12 17.19239	03 26 28.47	+14 43 02.0		699
2000 VG ₁₆	2000 12 17.17673	03 19 22.82	+10 41 36.2	18.9 R	699	2000 VG ₁₈	2000 12 17.21207	03 26 27.81	+14 43 06.3		699
2000 VG ₁₆	2000 12 17.19631	03 19 22.23	+10 41 31.6		699	2000 VG ₁₈	2000 12 17.23172	03 26 27.15	+14 43 10.7		699
2000 VG ₁₆	2000 12 17.21602	03 19 21.62	+10 41 26.7		699	2000 VJ ₁₈	2000 12 17.17204	03 40 31.99	+15 25 51.6	18.4 R	699
2000 VG ₁₆	2000 12 17.26597	03 19 20.13	+10 41 13.2		699	2000 VJ ₁₈	2000 12 17.19160	03 40 31.16	+15 25 57.2		699
2000 VJ ₁₆	2000 12 06.50965	03 21 18.01	+18 04 49.4	17.3	327	2000 VJ ₁₈	2000 12 17.21127	03 40 30.55	+16 24 03.2		699
2000 VJ ₁₆	2000 12 06.52378	03 21 17.26	+18 04 51.5		327	2000 VJ ₁₈	2000 12 17.23093	03 40 29.96	+15 26 08.0		699
2000 VJ ₁₆	2000 12 06.53811	03 21 16.45	+18 04 53.0		327	2000 VK ₁₈	2001 01 19.19498	03 42 58.90	+16 34 43.7	19.6 V	691
2000 VJ ₁₆	2000 12 16.17997	03 14 03.22	+18 29 23.5	17.2 R	699	2000 VK ₁₈	2001 01 19.20826	03 42 59.39	+16 34 47.9	19.7 V	691
2000 VJ ₁₆	2000 12 16.20188	03 14 02.40	+18 29 27.8		699	2000 VK ₁₈	2001 01 19.22117	03 42 59.88	+16 34 52.1	19.6 V	691
2000 VJ ₁₆	2000 12 16.22388	03 14 01.57	+18 29 31.5		699	2000 VK ₁₈	2001 01 20.15277	03 43 37.85	+16 39 50.8	19.0	704
2000 VJ ₁₆	2000 12 16.24586	03 14 00.79	+18 29 35.0		699	2000 VK ₁₈	2001 01 20.16751	03 43 38.46	+16 39 54.1	19.6	704
2000 VJ ₁₆	2001 01 19.16457	03 15 21.00	+20 48 44.0	18.3	704	2000 VK ₁₈	2001 01 20.18228	03 43 38.97	+16 39 59.5	19.1	704
2000 VJ ₁₆	2001 01 19.18580	03 15 21.75	+20 48 50.6	19.1	704	2000 VK ₁₈	2001 01 20.19703	03 43 39.65	+16 40 03.9	19.2	704
2000 VJ ₁₆	2001 01 19.20191	03 15 22.28	+20 48 55.4	19.2	704	2000 VK ₁₈	2001 01 20.21180	03 43 40.18	+16 40 08.2	19.4	704
2000 VJ ₁₆	2001 01 19.21796	03 15 22.90	+20 49 00.3	19.4	704	2000 VK ₁₈	2001 01 21.15100	03 44 20.29	+16 45 14.4	19.3	704
2000 VJ ₁₆	2001 01 19.23321	03 15 23.37	+20 49 04.6	19.5	704	2000 VK ₁₈	2001 01 21.16601	03 44 20.89	+16 45 17.6	19.2	704
2000 VL ₁₆	2001 01 19.23149	03 22 44.63	+15 47 10.5	21.7 V	691	2000 VK ₁₈	2001 01 21.18104	03 44 21.56	+16 45 22.3	19.4	704
2000 VL ₁₆	2001 01 19.24545	03 22 45.19	+15 47 13.5	21.4 V	691	2000 VK ₁₈	2001 01 21.19606	03 44 22.32	+16 45 25.7	19.8	704
2000 VL ₁₆	2001 01 19.25806	03 22 45.71	+15 47 16.0	20.7 V	691	2000 VK ₁₈	2001 01 21.21117	03 44 22.79	+16 45 31.8	19.5	704
2000 VM ₁₆	2000 11 18.34133	03 47 51.52	+16 04 11.0	17.8 R	699	2000 VK ₁₈	2001 01 22.13946	03 45 04.20	+16 50 36.2	19.3 V	691
2000 VM ₁₆	2000 11 18.36099	03 47 50.38	+16 04 07.1		699	2000 VK ₁₈	2001 01 22.16159	03 45 05.14	+16 50 43.3	19.4 V	691
2000 VM ₁₆	2000 11 18.38069	03 47 49.32	+16 04 04.2		699	2000 VK ₁₈	2001 01 22.18339	03 45 06.08	+16 50 50.5	19.5 V	691
2000 VM ₁₆	2000 11 18.40046	03 47 48.13	+16 04 00.1		699	2000 VM ₁₈	2000 12 16.20032	03 41 21.04	+18 16 58.2		699
2000 VM ₁₆	2001 01 25.19533	03 25 01.69	+15 44 21.7	20.9 V	691	2000 VM ₁₈	2000 12 16.22232	03 41 20.16	+18 17 01.0		699
2000 VM ₁₆	2001 01 25.20819	03 25 02.09	+15 44 24.0	21.1 V	691	2000 VM ₁₈	2000 12 16.24430	03 41 19.06	+18 17 02.6		699
2000 VM ₁₆	2001 01 25.22162	03 25 02.46	+15 44 26.3	21.1 V	691	2000 VQ ₁₈	2000 12 29.17194	03 37 02.27	+17 20 30.0	19.0 R	699
2000 VM ₁₆	2000 12 17.17752	03 31 01.30	+12 21 16.5	19.0 R	699	2000 VQ ₁₈	2000 12 29.19613	03 37 01.85	+17 20 31.7		699
2000 VN ₁₆	2000 12 17.19709	03 31 00.73	+12 21 13.7		699	2000 VQ ₁₈	2000 12 29.22033	03 37 01.37	+17 20 34.0		699
2000 VN ₁₆	2000 12 17.21681	03 31 00.27	+12 21 11.4		699	2000 VQ ₁₈	2000 12 29.24454	03 37 00.97	+17 20 36.3		699
2000 VN ₁₆	2000 12 17.26674	03 30 58.84	+12 21 05.1		699	2000 VS ₁₈	2000 12 17.19004	03 47 06.79	+11 14 08.5	17.9 R	699
2000 VQ ₁₆	2000 12 17.17673	03 24 25.84	+11 05 50.9	18.1 R	699	2000 VS ₁₈	2000 12 17.20969	03 47 06.08	+11 14 02.4		699
2000 VQ ₁₆	2000 12 17.19631	03 24 25.38	+11 05 53.2		699	2000 VS ₁₈	2000 12 17.22937	03 47 05.19	+11 13 55.7		699
2000 VQ ₁₆	2000 12 17.21602	03 24 24.91	+11 05 53.2		699	2000 VS ₁₈	2000 12 17.27921	03 47 03.18	+11 13 39.5		699
2000 VQ ₁₆	2000 12 17.26597	03 24 23.74	+11 05 56.6		699	2000 VV ₁₈	2000 11 01.72948	03 08 50.59	+08 09 16.1	19.0	327
2000 VU ₁₆	2000 11 18.34054	03 48 21.54	+13 48 31.2	17.9 R	699	2000 VV ₁₈	2000 11 01.74399	03 08 49.87	+08 09 08.8	19.7	327
2000 VU ₁₆	2000 11 18.36020	03 48 20.33	+13 48 29.3		699	2000 VV ₁₈	2000 11 01.75853	03 08 49.29	+08 09 01.7	19.8	327
2000 VU ₁₆	2000 11 18.37989	03 48 19.13	+13 48 26.3		699	2000 VF ₁₉	2000 11 18.26408	02 15 32.51	+17 11 32.4	18.9 R	699
2000 VU ₁₆	2000 11 18.39967	03 48 17.99	+13 48 23.6		699	2000 VF ₁₉	2000 11 18.27982	02 15 31.69	+17 11 37.9		699
2000 VX ₁₆	2000 11 18.33975	03 42 59.66	+11 19 07.0	18.5 R	699	2000 VF ₁₉	2000 11 18.29555	02 15 31.03	+17 11 41.2		699
2000 VX ₁₆	2000 11 18.35942	03 42 58.41	+11 19 00.3		699	2000 VF ₁₉	2000 11 18.31122	02 15 30.16	+17 11 45.1		699
2000 VX ₁₆	2000 11 18.37910	03 42 57.22	+11 18 52.0		699	2000 VR ₁₉	2000 11 19.21084	02 34 39.88	+12 16 03.9	19.4 R	699
2000 VX ₁₆	2000 11 18.39887	03 42 56.07	+11 18 44.2		699	2000 VR ₁₉	2000 11 19.25768	02 34 37.76	+12 15 44.5		699
2000 VX ₁₆	2000 11 20.24951	03 41 07.16	+11 07 32.9	19.3	704	2000 VR ₁₉	2000 11 19.28109	02 34 36.75	+12 15 34.9		699
2000 VX ₁₆	2000 11 20.26420	03 41 06.13	+11 07 27.7	19.4	704	2000 VR ₁₉	2000 11 19.21084	02 36 03.42	+12 10 28.7	19.4 R	699
2000 VX ₁₆	2000 11 20.27876	03 41 05.30	+11 07 23.0	19.6	704	2000 VU ₁₉	2000 11 19.23428	02 36 02.31	+12 10 16.7		699
2000 VX ₁₆	2000 11 20.29341	03 41 04.39	+11 07 17.3	19.7	704	2000 VU ₁₉	2000 11 19.25768	02 36 01.19	+12 10 05.1		699
2000 VB ₁₇	2001 01 19.23298	03 24 53.66	+15 39 16.9	20.4 V	691	2000 VU ₁₉	2000 11 19.28109	02 35 59.94	+12 39 51.7		699
2000 VB ₁₇	2001 01 19.24694	03 24 54.02	+15 39 20.7	20.2 V	691	2000 VE ₂₀	2000 11 19.21084	02 33 30.90	+12 02 46.8	18.9 R	699
2000 VB ₁₇	2001 01 19.25954	03 24 54.31	+15 39 23.9	20.1 V	691	2000 VE ₂₀	2000 11 19.23428	02 33 29.66	+12 02 44.4		699
2000 VB ₁₇	2001 01 25.19730	03 27 52.67	+16 08 44.1	20.3 V	691	2000 VE ₂₀	2000 11 19.25768	02 33 28.39	+12 02 42.4		699
2000 VB ₁₇	2001 01 25.21017	03 27 53.09	+16 08 48.1	20.3 V	691	2000 VE ₂₀	2000 11 19.28109	02 33 27.22	+12 02 40.2		699
2000 VB ₁₇	2001 01 25.22360	03 27 53.51	+16 08 52.2	20.6 V	691	2000 VT ₂₀	1998 03 20.23244	13 05 41.06	-09 43 24.0	19.0	704
2000 VF ₁₇	2000 12 17.17752	03 31 23.31	+12 17 52.6	19.2 R	699	2000 VT ₂₀	1998 03 20.25254	13 05 40.23			

2000 VD ₂₂	2000 11 18.33111	03 25 31.39	+16 39 44.8	19.1 R	699	2000 VO ₂₃	2000 11 18.37201	02 58 58.56	+17 02 06.5	699
2000 VD ₂₂	2000 11 18.35076	03 25 30.10	+16 39 40.4		699	2000 VO ₂₃	2000 11 18.39175	02 58 57.48	+17 01 57.6	699
2000 VD ₂₂	2000 11 18.37043	03 25 28.82	+16 39 35.4		699	2000 VO ₂₃	2000 12 16.08430	02 40 25.47	+14 17 50.3	17.8 R 699
2000 VD ₂₂	2000 11 18.39016	03 25 27.60	+16 39 30.5		699	2000 VO ₂₃	2000 12 16.10774	02 40 25.08	+14 17 45.5	699
2000 VD ₂₂	2000 12 17.17439	03 01 39.52	+15 11 07.9	19.3 R	699	2000 VO ₂₃	2000 12 16.13111	02 40 24.74	+14 17 40.3	699
2000 VD ₂₂	2000 12 17.19395	03 01 38.81	+15 11 04.9		699	2000 VO ₂₃	2000 12 16.15451	02 40 24.35	+14 17 35.2	699
2000 VD ₂₂	2000 12 17.21364	03 01 38.19	+15 11 03.9		699	2000 VO ₂₃	2001 01 21.08625	02 54 48.36	+14 17 36.1	18.9 704
2000 VD ₂₂	2000 12 17.26364	03 01 36.54	+15 10 59.0		699	2000 VO ₂₃	2001 01 21.10114	02 54 49.15	+14 17 37.7	19.3 704
2000 VE ₂₂	2000 11 18.26251	02 35 43.53	+17 04 53.7	18.5 R	699	2000 VO ₂₃	2001 01 21.11605	02 54 50.07	+14 17 42.1	19.4 704
2000 VE ₂₂	2000 11 18.27826	02 35 42.76	+17 04 45.2		699	2000 VO ₂₃	2001 01 21.13096	02 54 50.91	+14 17 44.9	19.2 704
2000 VE ₂₂	2000 11 18.29398	02 35 41.89	+17 04 37.1		699	2000 VO ₂₃	2001 01 21.14586	02 54 51.71	+14 17 47.9	19.4 704
2000 VE ₂₂	2000 11 18.30966	02 35 41.12	+17 04 28.9		699	2000 VP ₂₃	2000 11 18.33267	03 01 48.44	+17 37 16.9	18.2 R 699
2000 VH ₂₂	2000 11 18.26251	02 38 35.94	+16 27 45.9	18.8 R	699	2000 VP ₂₃	2000 11 18.35233	03 01 47.34	+17 37 10.9	699
2000 VH ₂₂	2000 11 18.27826	02 38 35.06	+16 27 38.6		699	2000 VP ₂₃	2000 11 18.37201	03 01 46.30	+17 37 05.3	699
2000 VH ₂₂	2000 11 18.29398	02 38 34.35	+16 27 31.2		699	2000 VP ₂₃	2000 11 18.39175	03 01 45.19	+17 36 58.5	699
2000 VH ₂₂	2000 11 18.30966	02 38 33.56	+16 27 27.0		699	2000 VS ₂₃	2000 11 18.32719	03 03 41.29	+20 21 12.6	18.3 R 699
2000 VN ₂₂	2000 12 17.17204	03 33 07.98	+15 02 49.3	19.1 R	699	2000 VS ₂₃	2000 11 18.34682	03 03 39.98	+20 21 11.8	699
2000 VN ₂₂	2000 12 17.19160	03 33 07.21	+15 02 51.3		699	2000 VS ₂₃	2000 11 18.36649	03 03 38.70	+20 21 10.4	699
2000 VN ₂₂	2000 12 17.21127	03 33 06.55	+15 02 50.6		699	2000 VS ₂₃	2000 11 18.38621	03 03 37.49	+20 21 08.7	699
2000 VN ₂₂	2000 12 17.23093	03 33 05.81	+15 02 52.7		699	2000 VT ₂₃	2000 12 16.07800	02 38 25.31	+19 48 11.2	18.5 R 699
2000 VN ₂₂	2001 01 19.23405	03 26 26.37	+16 05 29.9	20.9 V	691	2000 VT ₂₃	2000 12 16.10142	02 38 24.59	+19 48 12.6	699
2000 VN ₂₂	2001 01 19.24801	03 26 26.47	+16 05 32.3	20.6 V	691	2000 VT ₂₃	2000 12 16.12489	02 38 23.84	+19 48 14.9	699
2000 VN ₂₂	2001 01 19.26061	03 26 26.64	+16 05 35.3	20.9 V	691	2000 VT ₂₃	2000 12 16.14826	02 38 23.20	+19 48 16.8	699
2000 VT ₂₂	2000 11 18.26959	02 48 26.94	+16 06 34.8	18.4 R	699	2000 VT ₂₃	2001 01 19.08867	02 37 46.33	+21 17 44.3	19.3 704
2000 VT ₂₂	2000 11 18.28531	02 48 26.26	+16 06 27.2		699	2000 VT ₂₃	2001 01 19.11284	02 37 46.96	+21 17 49.4	19.7 704
2000 VT ₂₂	2000 11 18.30105	02 48 25.61	+16 06 19.6		699	2000 VT ₂₃	2001 01 19.12954	02 37 47.39	+21 17 53.6	19.6 704
2000 VT ₂₂	2000 11 18.31671	02 48 24.95	+16 06 11.4		699	2000 VT ₂₃	2001 01 19.16062	02 37 48.19	+21 18 01.2	19.8 704
2000 VW ₂₂	2000 11 18.26959	02 47 01.49	+18 06 43.2	18.7 R	699	2000 VU ₂₃	2000 11 18.33267	03 03 51.11	+18 22 05.2	18.2 R 699
2000 VW ₂₂	2000 11 18.28531	02 47 00.68	+18 06 40.5		699	2000 VU ₂₃	2000 11 18.35233	03 03 49.94	+18 22 03.9	699
2000 VW ₂₂	2000 11 18.30105	02 46 59.84	+18 06 38.5		699	2000 VU ₂₃	2000 11 18.37201	03 03 48.72	+18 22 01.8	699
2000 VW ₂₂	2000 11 18.31671	02 46 59.01	+18 06 38.9		699	2000 VU ₂₃	2000 11 18.39175	03 03 47.53	+18 21 59.8	699
2000 VY ₂₂	2001 01 20.08470	02 36 33.10	+16 56 46.1	19.5	704	2000 VW ₂₃	1998 03 24.40810	10 33 24.08	-02 49 11.8	18.0 V 566
2000 VY ₂₂	2001 01 20.09966	02 36 33.76	+16 56 50.0	19.9	704	2000 VW ₂₃	1998 03 24.41805	10 33 23.71	-02 49 06.8	17.9 V 566
2000 VY ₂₂	2001 01 20.11468	02 36 34.31	+16 56 52.3	19.8	704	2000 VW ₂₃	1998 03 24.42804	10 33 23.33	-02 49 01.9	17.6 V 566
2000 VY ₂₂	2001 01 20.12963	02 36 34.88	+16 56 55.1	19.9	704	2000 VW ₂₃	1998 04 04.23052	10 28 17.50	-01 25 08.3	17.8 R 699
2000 VY ₂₂	2001 01 20.14458	02 36 35.58	+16 56 58.8	19.8	704	2000 VW ₂₃	1998 04 04.24540	10 28 17.18	-01 25 00.7	17.3 R 699
2000 VZ ₂₂	2000 11 18.26959	02 49 49.12	+17 11 38.0	18.4 R	699	2000 VW ₂₃	1998 04 04.26028	10 28 16.88	-01 24 54.1	17.1 R 699
2000 VZ ₂₂	2000 11 18.28531	02 49 48.37	+17 11 34.1		699	2000 VW ₂₃	1998 04 18.14821	10 26 43.72	+00 03 15.9	18.6 704
2000 VZ ₂₂	2000 11 18.30105	02 49 47.57	+17 11 30.8		699	2000 VW ₂₃	1998 04 18.16827	10 26 43.83	+00 03 23.5	18.6 704
2000 VZ ₂₂	2000 11 18.31671	02 49 46.72	+17 11 26.7		699	2000 VW ₂₃	1998 04 18.18838	10 26 43.91	+00 03 30.9	18.6 704
2000 VC ₂₃	2000 11 18.26959	02 48 40.69	+17 15 12.5	17.2 R	699	2000 VW ₂₃	1998 04 18.22858	10 26 44.04	+00 03 43.4	18.6 704
2000 VC ₂₃	2000 11 18.28531	02 48 39.79	+17 15 07.7		699	2000 VW ₂₃	2000 11 18.33189	03 12 11.43	+17 21 58.2	18.0 R 699
2000 VC ₂₃	2000 11 18.30105	02 48 38.93	+17 15 03.6		699	2000 VW ₂₃	2000 11 18.35155	03 12 10.27	+17 21 51.9	699
2000 VC ₂₃	2000 11 18.31671	02 48 38.04	+17 14 58.7		699	2000 VW ₂₃	2000 11 18.37122	03 12 09.13	+17 21 44.4	699
2000 VC ₂₃	2001 01 20.08456	02 36 16.17	+15 33 08.9	18.8	704	2000 VW ₂₃	2000 11 18.39095	03 12 08.00	+17 21 37.4	699
2000 VC ₂₃	2001 01 20.09953	02 36 16.68	+15 33 10.7	19.5	704	2000 VW ₂₃	2000 12 16.08352	02 51 41.97	+14 58 02.8	18.3 R 699
2000 VC ₂₃	2001 01 20.11454	02 36 17.20	+15 33 13.4	19.5	704	2000 VW ₂₃	2000 12 16.10695	02 51 41.31	+14 57 57.5	699
2000 VC ₂₃	2001 01 20.12950	02 36 17.63	+15 33 13.6	19.7	704	2000 VW ₂₃	2000 12 16.13033	02 51 40.64	+14 57 51.8	699
2000 VC ₂₃	2001 01 20.14444	02 36 18.14	+15 33 16.0	19.5	704	2000 VW ₂₃	2000 12 16.15372	02 51 39.98	+14 57 47.7	699
2000 VC ₂₃	2001 01 21.08435	02 36 50.70	+15 35 16.6	19.2	704	2000 VW ₂₃	2001 01 20.10143	02 51 24.31	+14 08 25.8	18.9 704
2000 VC ₂₃	2001 01 21.09924	02 36 51.20	+15 35 18.8	19.7	704	2000 VW ₂₃	2001 01 20.11645	02 51 24.69	+14 08 26.4	19.2 704
2000 VC ₂₃	2001 01 21.11415	02 36 51.71	+15 35 20.0	19.8	704	2000 VW ₂₃	2001 01 20.13140	02 51 25.04	+14 08 27.8	19.2 704
2000 VC ₂₃	2001 01 21.12906	02 36 52.25	+15 35 22.7	19.5	704	2000 VW ₂₃	2001 01 20.14634	02 51 25.43	+14 08 28.9	19.4 704
2000 VC ₂₃	2001 01 21.14396	02 36 52.68	+15 35 23.1	19.7	704	2000 VW ₂₃	2001 01 21.08625	02 51 49.64	+14 09 17.0	18.1 704
2000 VD ₂₃	2000 12 16.08120	02 30 27.59	+18 02 52.0	18.6 R	699	2000 VW ₂₃	2001 01 21.10114	02 51 50.01	+14 09 18.2	18.9 704
2000 VD ₂₃	2000 12 16.10454	02 30 27.26	+18 02 49.1		699	2000 VW ₂₃	2001 01 21.11605	02 51 50.38	+14 09 19.2	19.0 704
2000 VD ₂₃	2000 12 16.12800	02 30 26.97	+18 02 51.6		699	2000 VW ₂₃	2001 01 21.13096	02 51 50.81	+14 09 20.5	19.2 704
2000 VD ₂₃	2000 12 16.15138	02 30 26.61	+18 02 50.2		699	2000 VC ₂₄	2000 11 18.33189	03 19 19.12	+18 01 47.9	18.8 R 699
2000 VJ ₂₃	2000 11 18.26959	02 51 15.29	+18 22 21.2	17.0 R	699	2000 VC ₂₄	2000 11 18.35155	03 19 17.81	+18 01 43.1	699
2000 VJ ₂₃	2000 11 18.28531	02 51 14.34	+18 22 14.8		699	2000 VC ₂₄	2000 11 18.37122	03 19 16.66	+18 01 37.6	699
2000 VJ ₂₃	2000 11 18.30105	02 51 13.37	+18 22 08.6		699	2000 VC ₂₄	2000 11 18.39095	03 19 15.44	+18 01 33.7	699
2000 VJ ₂₃	2000 11 18.31671	02 51 12.45	+18 22 01.4		699	2000 VF ₂₄	2000 11 18.33111	03 27 50.00	+17 59 34.6	17.9 R 699
2000 VJ ₂₃	2000 12 16.08120	02 34 11.05	+15 44 07.3	18.1 R	699	2000 VF ₂₄	2000 11 18.35076	03 27 48.69	+17 59 26.7	699
2000 VJ ₂₃	2000 12 16.10454	02 34 10.79	+15 44 03.3		699	2000 VF ₂₄	2000 11 18.37043	03 27 47.39	+17 59 19.2	699
2000 VJ ₂₃	2000 12 16.12800	02 34 10.46	+15 43 57.3		699	2000 VF ₂₄	2000 11 18.39016	03 27 46.04	+17 59 11.5	699
2000 VJ ₂₃	2000 12 16.15138	02 34 10.10	+15 43 53.8		699	2000 VF ₂₄	2001 01 21.08475	03 10 34.49	+15 23 38.3	20.5 V 691
2000 VJ ₂₃	2001 01 20.08592	02 48 30.23	+15 32 08.7	18.7	704	2000 VF ₂₄	2001 01 21.09729	03 10 34.93	+15 23 40.0	20.6 V 691
2000 VJ ₂₃	2001 01 20.10089	02 48 31.01	+15 32 11.0	18.8	704	2000 VF ₂₄	2001 01 21.11017	03 10 35.41	+15 23 41.5	20.4 V 691
2000 VJ ₂₃	2001 01 20.11590	02 48 31.83	+15 32 12.9	19.0	704	2000 VF ₂₄	2001 01 25.14972	03 13 19.41	+15 32 39.6	20.8 V 691
2000 VJ ₂₃	2001 01 20.13085	02 48 32.62	+15 32 15.3	20.1	704	2000 VF ₂₄	2001 01 25.16253	03 13 19.95	+15 32 41.5	20.7 V 691
2000 VJ ₂₃	2001 01 20.14580	02 48 33.45	+15 32 17.8	19.3	704	2000 VF ₂₄	2001 01 25.17597	03 13 20.52	+15 32 43.0	20.6 V 691
2000 VJ ₂₃	2001 01 21.08570	02 49 26.71	+15 34 36.4	19.4	704	2000 VG ₂₄	2000 11 18.33111	03 28 12.68	+17 55 37.4	17.4 R 699
2000 VJ ₂₃	2001 01 21.10060	02 49 27.51	+15 34 39.9	19.3	7					

2001 FEB. 8

M.P.S. 25251

2000 VQ ₂₄	2000 11 18.38857	03 38 32.19	+20 01 22.3		699	2000 VD ₂₇	2001 01 21.15630	03 44 45.77	+15 50 10.1	18.7 R	699
2000 VU ₂₄	2000 12 17.17283	03 26 30.77	+15 15 05.6	18.7 R	699	2000 VD ₂₇	2001 01 21.16601	03 44 46.01	+15 50 12.7	19.1	704
2000 VU ₂₄	2000 12 17.19239	03 26 30.11	+15 14 57.7		699	2000 VD ₂₇	2001 01 21.17964	03 44 46.53	+15 50 17.1		699
2000 VU ₂₄	2000 12 17.21207	03 26 29.37	+15 14 49.8		699	2000 VD ₂₇	2001 01 21.18104	03 44 46.57	+15 50 17.2	19.0	704
2000 VU ₂₄	2000 12 17.23172	03 26 28.65	+15 14 42.4		699	2000 VD ₂₇	2001 01 21.19606	03 44 47.08	+15 50 22.4	19.3	704
2000 VV ₂₄	2000 11 19.21240	02 12 19.31	+12 40 57.0	18.6 R	699	2000 VD ₂₇	2001 01 21.20314	03 44 47.40	+15 50 24.5		699
2000 VV ₂₄	2000 11 19.23584	02 12 18.03	+12 40 55.6		699	2000 VD ₂₇	2001 01 21.21117	03 44 47.65	+15 50 26.7	19.4	704
2000 VV ₂₄	2000 11 19.25924	02 12 16.71	+12 40 54.6		699	2000 VD ₂₇	2001 01 21.22657	03 44 48.25	+15 50 32.0		699
2000 VV ₂₄	2000 11 19.28266	02 12 15.33	+12 40 53.4		699	2000 VE ₂₇	2000 12 17.17204	03 40 56.85	+14 24 58.6	18.1 R	699
2000 VW ₂₄	2000 12 16.17137	03 27 14.75	+19 33 56.4	18.9 R	699	2000 VE ₂₇	2000 12 17.19160	03 40 55.88	+14 25 00.6		699
2000 VW ₂₄	2000 12 16.19327	03 27 14.16	+19 33 53.3		699	2000 VE ₂₇	2000 12 17.21127	03 40 54.99	+14 25 03.4		699
2000 VW ₂₄	2000 12 16.21527	03 27 13.57	+19 33 49.2		699	2000 VE ₂₇	2000 12 17.23093	03 40 54.03	+14 25 06.1		699
2000 VW ₂₄	2000 12 16.23723	03 27 12.94	+19 33 46.5		699	2000 VE ₂₇	2001 01 21.14992	03 34 35.40	+16 50 41.2		704
2000 VY ₂₄	1995 04 05.40040	12 37 47.85	-03 57 27.9	18.9 V	691	2000 VE ₂₇	2001 01 21.16493	03 34 35.73	+16 50 45.7	19.7	704
2000 VY ₂₄	1995 04 05.42269	12 37 46.53	-03 57 20.3		691	2000 VE ₂₇	2001 01 21.17996	03 34 36.13	+16 50 51.1	19.3	704
2000 VY ₂₄	1996 09 07.20426	22 49 55.34	-08 17 10.7	19.0 V	691	2000 VE ₂₇	2001 01 21.19498	03 34 36.44	+16 50 55.8	19.6	704
2000 VY ₂₄	1996 09 07.22652	22 49 54.02	-08 17 17.9		691	2000 VE ₂₇	2001 01 21.21008	03 34 36.86	+16 51 02.0	19.8	704
2000 VY ₂₄	1996 09 07.24756	22 49 52.78	-08 17 24.6		691	2000 VK ₂₇	2000 12 17.17124	03 51 32.33	+13 57 50.1	17.8 R	699
2000 VY ₂₄	2000 11 18.34211	03 52 29.12	+21 09 01.6	18.7 R	699	2000 VK ₂₇	2000 12 17.19082	03 51 31.49	+13 57 51.1		699
2000 VY ₂₄	2000 11 18.36178	03 52 27.70	+21 08 57.3		699	2000 VK ₂₇	2000 12 17.21048	03 51 30.72	+13 57 52.0		699
2000 VY ₂₄	2000 11 18.38148	03 52 26.40	+21 08 53.6		699	2000 VK ₂₇	2000 12 17.23014	03 51 29.99	+13 57 52.2		699
2000 VY ₂₄	2000 11 18.40126	03 52 25.08	+21 08 49.9		699	2000 VM ₂₇	2000 11 21.31101	04 11 35.88	+17 12 00.9	18.4	704
2000 VA ₂₅	1998 03 22.23994	12 23 53.40	-02 49 40.5	19.5	704	2000 VM ₂₇	2000 11 21.32676	04 11 34.88	+17 11 59.4	18.3	704
2000 VA ₂₅	1998 03 22.28084	12 23 51.10	-02 49 27.2	20.0	704	2000 VM ₂₇	2000 11 21.34265	04 11 33.93	+17 11 56.8	18.5	704
2000 VA ₂₅	1998 03 22.30095	12 23 49.73	-02 49 19.8	20.1	704	2000 VM ₂₇	2000 11 21.37384	04 11 32.03	+17 11 51.4	18.3	704
2000 VA ₂₅	1998 03 24.24708	12 22 00.53	-02 36 52.2	19.7	704	2000 VM ₂₇	2000 11 27.22620	04 05 49.82	+16 55 45.0	18.1	704
2000 VA ₂₅	1998 03 24.24733	12 22 00.41	-02 36 49.5	19.1	704	2000 VM ₂₇	2000 11 27.24061	04 05 48.95	+16 55 43.4	18.3	704
2000 VA ₂₅	1998 03 24.26104	12 21 59.75	-02 36 44.9	19.9	704	2000 VM ₂₇	2000 11 27.25503	04 05 48.35	+16 55 41.1	19.3	704
2000 VA ₂₅	1998 03 24.26129	12 21 59.52	-02 36 44.9	19.5	704	2000 VM ₂₇	2000 12 06.15299	03 57 21.87	+16 33 34.7	18.8 V	691
2000 VA ₂₅	1998 03 24.27523	12 21 58.86	-02 36 40.4		704	2000 VM ₂₇	2000 12 06.17463	03 57 20.65	+16 33 32.5	18.9 V	691
2000 VA ₂₅	1998 03 24.28897	12 21 58.03	-02 36 34.4	20.2	704	2000 VM ₂₇	2000 12 06.19622	03 57 19.43	+16 33 29.7	18.9 V	691
2000 VA ₂₅	1998 03 24.28922	12 21 58.05	-02 36 35.8	19.6	704	2000 VM ₂₇	2000 12 16.17763	03 49 09.99	+16 15 05.0	18.1 R	699
2000 VA ₂₅	1998 03 24.30319	12 21 57.16	-02 36 26.8	19.6	704	2000 VM ₂₇	2000 12 16.19953	03 49 09.02	+16 15 03.1		699
2000 VA ₂₅	1998 03 29.19623	12 17 22.62	-02 05 06.9	19.5	704	2000 VM ₂₇	2000 12 16.22153	03 49 08.05	+16 15 00.6		699
2000 VA ₂₅	1998 03 29.21640	12 17 21.43	-02 04 57.7	19.8	704	2000 VM ₂₇	2000 12 16.24351	03 49 06.99	+16 15 00.9		699
2000 VA ₂₅	1998 03 29.23643	12 17 20.33	-02 04 49.9	19.7	704	2000 VM ₂₇	2000 12 16.27419	03 49 05.67	+16 14 56.2	19.1 V	691
2000 VA ₂₅	1998 03 29.25671	12 17 19.30	-02 04 43.7	19.7	704	2000 VM ₂₇	2000 12 16.30192	03 49 04.41	+16 14 53.8	19.1 V	691
2000 VA ₂₅	2000 11 05.67466	04 02 43.52	+19 54 42.0		327	2000 VM ₂₇	2000 12 16.32965	03 49 03.20	+16 14 50.0	20.3 V	691
2000 VA ₂₅	2000 11 05.68885	04 02 42.85	+19 54 39.9	18.9	327	2000 VM ₂₇	2000 12 30.16820	03 41 41.74	+16 05 32.2	19.0	704
2000 VA ₂₅	2000 11 05.70317	04 02 42.08	+19 54 37.6		327	2000 VM ₂₇	2000 12 30.18303	03 41 41.51	+16 05 30.9	18.8	704
2000 VA ₂₅	2000 11 18.34211	03 50 52.83	+19 13 50.1	18.0 R	699	2000 VM ₂₇	2000 12 30.19830	03 41 41.20	+16 05 31.1	19.4	704
2000 VA ₂₅	2000 11 18.36178	03 50 51.60	+19 13 46.1		699	2000 VM ₂₇	2000 12 30.21307	03 41 40.81	+16 05 32.3	19.5	704
2000 VA ₂₅	2000 11 18.38148	03 50 50.28	+19 13 41.8		699	2000 VM ₂₇	2001 01 19.19365	03 41 04.15	+16 29 26.1	20.4 V	691
2000 VA ₂₅	2000 11 18.40126	03 50 49.01	+19 13 37.9		699	2000 VM ₂₇	2001 01 19.20693	03 41 04.33	+16 29 27.9	20.4 V	691
2000 VB ₂₅	2000 12 16.16981	03 21 45.85	+23 42 06.3	18.8 R	699	2000 VM ₂₇	2001 01 19.21984	03 41 04.52	+16 29 29.6	20.2 V	691
2000 VB ₂₅	2000 12 16.19171	03 21 44.81	+23 42 12.0		699	2000 VM ₂₇	2001 01 21.12767	03 41 38.34	+16 33 53.7	20.3 V	691
2000 VB ₂₅	2000 12 16.21370	03 21 43.73	+23 42 14.6		699	2000 VM ₂₇	2001 01 21.14056	03 41 38.56	+16 33 55.5	20.0 V	691
2000 VD ₂₅	2000 11 18.34211	03 56 03.03	+19 40 46.2	17.5 R	699	2000 VM ₂₇	2001 01 21.15318	03 41 38.78	+16 33 57.3	20.1 V	691
2000 VD ₂₅	2000 11 18.36178	03 56 01.99	+19 40 45.2		699	2000 VN ₂₇	2001 01 20.15223	03 44 21.61	+21 09 50.4	19.2	704
2000 VD ₂₅	2000 11 18.38148	03 56 00.93	+19 40 42.2		699	2000 VN ₂₇	2001 01 20.16697	03 44 22.10	+21 09 54.8	19.8	704
2000 VD ₂₅	2000 11 18.40126	03 55 59.86	+19 40 40.1		699	2000 VN ₂₇	2001 01 20.18174	03 44 22.58	+21 09 59.2	19.5	704
2000 VN ₂₅	2000 11 18.26880	02 48 13.87	+15 08 11.5	19.3 R	699	2000 VN ₂₇	2001 01 20.21126	03 44 23.57	+21 10 06.7	20.0	704
2000 VN ₂₅	2000 11 18.28452	02 48 13.15	+15 08 07.5		699	2000 VN ₂₇	2001 01 21.16547	03 44 58.28	+21 14 47.0	19.7	704
2000 VN ₂₅	2000 11 18.30026	02 48 12.37	+15 08 02.2		699	2000 VN ₂₇	2001 01 21.18050	03 44 58.78	+21 14 50.5	19.4	704
2000 VN ₂₅	2000 11 18.31593	02 48 11.64	+15 07 56.3		699	2000 VN ₂₇	2001 01 21.19552	03 44 59.28	+21 14 55.0	20.1	704
2000 VV ₂₅	2000 11 18.26251	02 35 04.85	+17 43 03.9	19.5 R	699	2000 VR ₂₇	2001 01 19.16673	03 32 22.56	+22 51 44.9	19.0	704
2000 VV ₂₅	2000 11 18.27826	02 35 04.07	+17 43 00.5		699	2000 VR ₂₇	2001 01 19.18796	03 32 22.78	+22 51 50.3	19.6	704
2000 VV ₂₅	2000 11 18.29398	02 35 03.31	+17 42 58.1		699	2000 VR ₂₇	2001 01 19.20409	03 32 22.83	+22 51 55.9	19.6	704
2000 VV ₂₅	2000 11 18.30966	02 35 02.41	+17 42 54.4		699	2000 VR ₂₇	2001 01 19.22014	03 32 22.80	+22 52 00.6	19.3	704
2000 VG ₂₆	2000 11 18.33111	03 24 57.43	+18 14 01.6	18.5 R	699	2000 VR ₂₇	2001 01 19.23540	03 32 22.96	+22 52 04.9	19.3	704
2000 VG ₂₆	2000 11 18.35076	03 24 56.34	+18 14 01.5		699	2000 VR ₂₇	2001 01 21.15318	03 32 39.15	+23 01 20.2	18.6 R	699
2000 VG ₂₆	2000 11 18.37043	03 24 55.22	+18 13 58.8		699	2000 VR ₂₇	2001 01 21.17651	03 32 39.30	+23 01 27.0		699
2000 VG ₂₆	2000 11 18.39016	03 24 54.08	+18 13 56.6		699	2000 VR ₂₇	2001 01 21.19998	03 32 39.51	+23 01 33.8		699
2000 VL ₂₆	2000 11 18.32876	03 28 17.59	+20 52 45.8	18.0 R	699	2000 VR ₂₇	2001 01 21.22344	03 32 39.75	+23 01 40.4		699
2000 VL ₂₆	2000 11 18.34841	03 28 16.24	+20 52 37.7		699	2000 VT ₂₇	2000 12 16.17293	03 57 50.88	+20 09 19.4	17.5 R	699
2000 VL ₂₆	2000 11 18.36807	03 28 14.95	+20 52 28.8		699	2000 VT ₂₇	2000 12 16.19483	03 57 49.91	+20 09 26.3		699
2000 VL ₂₆	2000 11 18.38778	03 28 13.65	+20 52 20.4		699	2000 VT ₂₇	2000 12 16.21684	03 57 49.04	+20 09 32.9		699
2000 VP ₂₆	2000 11 05.67936	03 50 18.26	+21 31 47.0		327	2000 VT ₂₇	2000 12 16.23879	03 57 48.16	+20 09 39.7		699
2000 VP ₂₆	2000 11 05.69359	03 50 17.43	+21 31 47.5		327	2000 VT ₂₇	2001 01 19.16965	03 58 47.18	+23 11 34.5	18.5	704
2000 VP ₂₆	2000 11 05.70788	03 50 16.58	+21 31 48.1	18.1	327	2000 VT ₂₇	2001 01 19.19082	03 58 47.96	+23 11 41.7	19.4	704
2000 VP ₂₆	2000 11 18.32484	03 37 39.79	+21 37 51.7	17.3 R	699	2000 VT ₂₇	2001 01 19.20696	03 58 48.57			

2000 VE ₂₈	2000 12 17.30629	04 04 25.32	+11 50 48.1	699	2000 VC ₂₉	2000 11 21.37720	04 45 26.64	+15 59 26.0	18.3	704
2000 VE ₂₈	2000 12 17.32508	04 04 24.61	+11 50 44.4	699	2000 VC ₂₉	2000 12 16.17606	04 18 21.02	+16 21 24.2	17.9 R	699
2000 VE ₂₈	2000 12 17.34380	04 04 23.84	+11 50 38.7	699	2000 VC ₂₉	2000 12 16.19796	04 18 19.67	+16 21 27.6		699
2000 VE ₂₈	2001 01 19.15421	04 02 10.77	+11 16 07.6	704	2000 VC ₂₉	2000 12 16.21997	04 18 18.55	+16 21 29.7		699
2000 VE ₂₈	2001 01 19.16900	04 02 11.14	+11 16 09.3	19.3	2000 VC ₂₉	2000 12 16.24194	04 18 17.22	+16 21 30.5		699
2000 VE ₂₈	2001 01 19.18401	04 02 11.51	+11 16 11.0	19.7	2000 VC ₂₉	2001 01 20.15493	04 07 08.89	+18 09 01.2	19.4	704
2000 VE ₂₈	2001 01 19.20007	04 02 11.87	+11 16 13.5	19.3	2000 VC ₂₉	2001 01 20.16968	04 07 09.13	+18 09 06.7	19.9	704
2000 VE ₂₈	2001 01 19.21650	04 02 12.30	+11 16 14.3	19.6	2000 VC ₂₉	2001 01 20.18444	04 07 09.33	+18 09 10.4	19.7	704
2000 VH ₂₈	2000 12 21.22611	03 54 33.87	+17 24 03.8	17.7	2000 VC ₂₉	2001 01 20.19920	04 07 09.58	+18 09 13.7	19.9	704
2000 VH ₂₈	2000 12 21.24132	03 54 33.22	+17 24 07.2	18.4	2000 VH ₂₉	2001 01 21.16252	04 16 58.14	+14 19 39.1	18.4 R	699
2000 VH ₂₈	2000 12 21.25655	03 54 32.51	+17 24 10.0	18.1	2000 VH ₂₉	2001 01 21.18586	04 16 57.95	+14 19 42.7		699
2000 VH ₂₈	2000 12 21.27173	03 54 31.96	+17 24 14.7	18.1	2000 VH ₂₉	2001 01 21.20944	04 16 57.81	+14 19 46.2		699
2000 VJ ₂₈	2000 12 16.17763	03 57 00.31	+17 37 18.2	17.9 R	2000 VH ₂₉	2001 01 21.23278	04 16 57.64	+14 19 48.3		699
2000 VJ ₂₈	2000 12 16.19953	03 56 59.09	+17 37 20.9	699	2000 VK ₂₉	2000 12 16.17450	04 24 35.79	+19 39 44.1	17.4 R	699
2000 VJ ₂₈	2000 12 16.22153	03 56 57.80	+17 37 23.4	699	2000 VK ₂₉	2000 12 16.19639	04 24 34.45	+19 39 48.0		699
2000 VJ ₂₈	2000 12 16.24351	03 56 56.34	+17 37 26.1	699	2000 VK ₂₉	2000 12 16.21840	04 24 33.14	+19 39 51.1		699
2000 VK ₂₈	2000 12 16.17685	03 59 45.60	+18 02 36.3	18.2 R	2000 VK ₂₉	2001 01 21.15249	04 04 15.40	+21 17 58.7	18.7	704
2000 VK ₂₈	2000 12 16.19874	03 59 44.47	+18 02 38.4	699	2000 VK ₂₉	2001 01 21.17106	04 04 15.28	+21 18 03.3	18.3 R	699
2000 VK ₂₈	2000 12 16.22075	03 59 43.32	+18 02 42.4	699	2000 VK ₂₉	2001 01 21.18254	04 04 15.26	+21 18 05.0	19.0	704
2000 VK ₂₈	2000 12 16.24273	03 59 42.15	+18 02 46.3	699	2000 VK ₂₉	2001 01 21.19448	04 04 15.14	+21 18 07.8		699
2000 VN ₂₈	2000 12 17.28592	04 03 11.26	+15 31 14.9	18.7 R	2000 VK ₂₉	2001 01 21.19764	04 04 15.08	+21 18 06.7	19.1	704
2000 VN ₂₈	2000 12 17.30472	04 03 10.38	+15 31 15.0	699	2000 VK ₂₉	2001 01 21.21266	04 04 15.00	+21 18 10.6	18.7	704
2000 VN ₂₈	2000 12 17.32351	04 03 09.62	+15 31 12.3	699	2000 VK ₂₉	2001 01 21.21800	04 04 14.94	+21 18 12.8		699
2000 VN ₂₈	2001 01 26.11576	04 02 14.42	+16 51 36.8	20.4 V	2000 VK ₂₉	2001 01 21.24136	04 04 14.81	+21 18 16.8		699
2000 VN ₂₈	2001 01 26.14248	04 02 15.40	+16 51 43.3	20.4 V	2000 VP ₂₉	2001 01 20.15548	04 13 25.16	+23 43 26.0	18.3	704
2000 VN ₂₈	2001 01 26.16958	04 02 16.40	+16 51 50.0	20.6 V	2000 VP ₂₉	2001 01 20.17022	04 13 25.09	+23 43 31.3	19.0	704
2000 VO ₂₈	1993 01 29.16417	08 42 11.33	+20 05 58.5	691	2000 VP ₂₉	2001 01 20.18499	04 13 25.03	+23 43 36.4	18.8	704
2000 VO ₂₈	1993 01 29.17620	08 42 10.60	+20 06 02.1	18.0 V	2000 VP ₂₉	2001 01 20.19974	04 13 25.02	+23 43 41.7	18.8	704
2000 VO ₂₈	1993 01 29.18823	08 42 09.89	+20 06 06.1	691	2000 VP ₂₉	2001 01 20.21451	04 13 25.02	+23 43 46.8	19.0	704
2000 VO ₂₈	1993 02 16.30628	08 26 04.23	+21 23 59.4	691	2000 VP ₂₉	2001 01 21.15371	04 13 25.95	+23 49 15.7	18.4	704
2000 VO ₂₈	1993 02 16.31578	08 26 03.79	+21 24 01.0	19.3 V	2000 VP ₂₉	2001 01 21.16872	04 13 25.97	+23 49 21.1	18.9	704
2000 VO ₂₈	1993 02 16.32421	08 26 03.41	+21 24 02.6	691	2000 VP ₂₉	2001 01 21.17261	04 13 25.95	+23 49 22.9	18.2 R	699
2000 VO ₂₈	2000 09 07.41317	04 31 03.64	+18 02 33.4	19.4	2000 VP ₂₉	2001 01 21.18375	04 13 25.96	+23 49 25.8	18.9	704
2000 VO ₂₈	2000 09 07.42423	04 31 04.29	+18 02 33.8	19.7	2000 VP ₂₉	2001 01 21.19605	04 13 25.98	+23 49 29.7		699
2000 VO ₂₈	2000 09 07.43529	04 31 04.88	+18 02 34.7	19.5	2000 VP ₂₉	2001 01 21.19886	04 13 25.98	+23 49 31.7	18.3	704
2000 VO ₂₈	2000 09 07.44635	04 31 05.50	+18 02 37.0	19.7	2000 VP ₂₉	2001 01 21.21388	04 13 25.95	+23 49 37.2	18.6	704
2000 VO ₂₈	2000 09 30.33690	04 46 45.56	+18 14 23.1	19.0	2000 VP ₂₉	2001 01 21.21955	04 13 25.95	+23 49 37.4		699
2000 VO ₂₈	2000 09 30.38282	04 46 46.58	+18 14 22.8	18.6	2000 VP ₂₉	2001 01 21.24292	04 13 26.04	+23 49 46.6		699
2000 VO ₂₈	2000 09 30.39829	04 46 46.86	+18 14 22.8	18.5	2000 VT ₂₉	2001 01 20.15601	04 22 09.54	+18 14 21.8	18.4	704
2000 VO ₂₈	2000 11 21.31282	04 28 10.51	+17 25 55.1	17.6	2000 VT ₂₉	2001 01 20.17076	04 22 09.58	+18 14 26.5	18.5	704
2000 VO ₂₈	2000 11 21.32883	04 28 09.57	+17 25 54.0	17.0	2000 VT ₂₉	2001 01 20.18553	04 22 09.65	+18 14 30.5	19.0	704
2000 VO ₂₈	2000 11 21.34447	04 28 08.62	+17 25 52.4	17.3	2000 VT ₂₉	2001 01 20.20028	04 22 09.66	+18 14 34.3	18.7	704
2000 VO ₂₈	2000 11 21.36066	04 28 07.63	+17 25 51.4	17.3	2000 VT ₂₉	2001 01 20.21505	04 22 09.76	+18 14 37.9	18.4	704
2000 VO ₂₈	2000 11 21.37566	04 28 06.72	+17 25 49.6	17.6	2000 VT ₂₉	2001 01 21.15424	04 22 15.48	+18 18 58.5	18.8	704
2000 VO ₂₈	2000 12 01.20524	04 18 21.28	+17 14 04.7	18.1	2000 VT ₂₉	2001 01 21.16925	04 22 15.58	+18 19 02.3	18.7	704
2000 VO ₂₈	2000 12 01.23458	04 18 19.51	+17 14 02.9	18.2	2000 VT ₂₉	2001 01 21.16950	04 22 15.60	+18 19 03.2	18.2 R	699
2000 VO ₂₈	2000 12 01.24928	04 18 18.60	+17 14 02.4	18.3	2000 VT ₂₉	2001 01 21.18429	04 22 15.69	+18 19 06.1	19.3	704
2000 VO ₂₈	2000 12 01.26389	04 18 17.69	+17 14 01.7	18.0	2000 VT ₂₉	2001 01 21.19292	04 22 15.71	+18 19 09.4		699
2000 VO ₂₈	2000 12 16.17685	04 04 40.26	+17 03 59.8	17.9 R	2000 VT ₂₉	2001 01 21.19939	04 22 15.80	+18 19 09.6	18.9	704
2000 VO ₂₈	2000 12 16.19874	04 04 39.15	+17 04 00.8	699	2000 VT ₂₉	2001 01 21.21442	04 22 15.76	+18 19 15.1	18.6	704
2000 VO ₂₈	2000 12 16.22075	04 04 38.25	+17 03 58.6	699	2000 VT ₂₉	2001 01 21.21643	04 22 15.82	+18 19 16.1		699
2000 VO ₂₈	2000 12 16.24273	04 04 37.12	+17 03 58.6	699	2000 VT ₂₉	2001 01 21.23980	04 22 15.94	+18 19 22.8		699
2000 VO ₂₈	2001 01 21.15208	03 54 05.19	+17 51 17.1	19.1	2000 VW ₂₉	2001 01 21.17183	04 21 05.44	+19 23 21.0	17.3 R	699
2000 VO ₂₈	2001 01 21.16709	03 54 05.43	+17 51 19.5	19.2	2000 VW ₂₉	2001 01 21.19527	04 21 05.35	+19 23 25.5		699
2000 VO ₂₈	2001 01 21.18213	03 54 05.63	+17 51 23.2	19.1	2000 VW ₂₉	2001 01 21.21878	04 21 05.25	+19 23 28.7		699
2000 VO ₂₈	2001 01 21.21225	03 54 06.05	+17 51 29.3	19.3	2000 VW ₂₉	2001 01 21.24214	04 21 05.15	+19 23 33.1		699
2000 VP ₂₈	2000 12 17.28747	04 12 14.04	+12 41 08.2	17.9 R	2000 VB ₃₀	1993 04 22.41995	14 56 19.09	-03 52 09.2		691
2000 VP ₂₈	2000 12 17.30629	04 12 13.25	+12 41 04.7	699	2000 VB ₃₀	1993 04 22.43799	14 56 18.14	-03 52 07.6	18.4 V	691
2000 VP ₂₈	2000 12 17.32508	04 12 12.40	+12 41 02.3	699	2000 VB ₃₀	1993 04 22.45654	14 56 17.47	-03 52 04.4		691
2000 VP ₂₈	2000 12 17.34380	04 12 11.61	+12 40 58.5	699	2000 VB ₃₀	1999 09 11.26624	22 40 36.01	-23 13 45.8	18.6	704
2000 VP ₂₈	2001 01 19.15518	04 05 43.04	+12 37 30.5	19.7	2000 VB ₃₀	1999 09 11.28116	22 40 35.24	-23 13 49.9	19.1	704
2000 VP ₂₈	2001 01 19.16996	04 05 43.27	+12 37 32.8	20.2	2000 VB ₃₀	1999 09 11.29634	22 40 34.50	-23 13 52.9	18.7	704
2000 VP ₂₈	2001 01 19.20112	04 05 43.82	+12 37 37.3	20.2	2000 VB ₃₀	1999 09 11.31082	22 40 33.73	-23 13 57.3	19.1	704
2000 VP ₂₈	2001 01 19.21748	04 05 44.13	+12 37 38.5	20.0	2000 VB ₃₀	1999 09 11.32517	22 40 33.00	-23 14 01.6	19.4	704
2000 VU ₂₈	1998 01 26.48969	12 28 12.90	+03 56 51.3	18.1 V	2000 VB ₃₀	1999 09 30.18122	22 27 30.46	-24 00 06.1	18.8	704
2000 VU ₂₈	1998 01 26.51073	12 28 13.53	+03 56 53.5	18.0 V	2000 VB ₃₀	1999 09 30.19720	22 27 29.88	-24 00 07.2	18.7	704
2000 VU ₂₈	1998 01 26.53161	12 28 14.16	+03 56 55.4	17.9 V	2000 VB ₃₀	1999 09 30.21301	22 27 29.32	-24 00 07.3	19.0	704
2000 VU ₂₈	1998 02 26.56341	12 30 06.17	+06 33 27.9	18.6 V	2000 VB ₃₀	2000 10 02.41236	05 26 56.52	+16 48 45.1	20.2	704
2000 VU ₂₈	1998 02 26.57295	12 30 05.92	+06 33 33.1	18.9 V	2000 VB ₃₀	2000 10 02.42745	05 26 57.00	+16 48 46.4	20.0	704
2000 VU ₂₈	1998 02 26.58318	12 30 05.60	+06 33 37.9	18.3 V	2000 VB ₃₀	2000 10 02.44371	05 26 57.48	+16 48 47.6	19.5	704
2000 VU ₂₈	1998 04 19.14791	11 53 54.68	+11 33 53.1	18.1	2000 VB ₃₀	2000 10 02.45890	05 26 57.98	+16 48 47.7	20.4	704
2000 VU ₂₈	1998 04 19.16822	11 53 54.18	+11 33 52.8	18.1	2000 VB ₃₀	2000 10 02.47441	05 26 58.47	+16 48 49.4	19.6	704
2000 VU ₂₈	1998 04 19.18828	11 53 53.63	+11 33 53.6	18.5	2000 VB ₃₀	2000 11 21.33406	05 20 28.43	+17 54 28.1	19.4	704
2000 VU ₂₈	1998 04 19.2085									

2000 VD ₃₀	2001 01 21.20733	05 15 17.14	+23 52 30.0	19.0	704	2000 VS ₃₁	2001 01 21.19685	03 58 18.95	+23 38 54.5	699
2000 VD ₃₀	2001 01 21.22236	05 15 17.24	+23 52 35.5	18.5	704	2000 VS ₃₁	2001 01 21.22034	03 58 19.45	+23 38 57.9	699
2000 VF ₃₀	2001 01 21.16538	05 14 48.19	+10 15 27.6	19.0	704	2000 VS ₃₁	2001 01 21.24370	03 58 19.96	+23 39 00.7	699
2000 VF ₃₀	2001 01 21.18399	05 14 47.79	+10 15 28.3	19.3	704	2000 VV ₃₁	2001 01 21.15083	03 48 48.38	+24 58 49.9	19.0 R 699
2000 VF ₃₀	2001 01 21.20156	05 14 47.41	+10 15 28.2	19.3	704	2000 VV ₃₁	2001 01 21.17416	03 48 48.68	+24 58 52.8	699
2000 VF ₃₀	2001 01 21.21961	05 14 47.06	+10 15 28.0	19.2	704	2000 VV ₃₁	2001 01 21.19762	03 48 49.01	+24 58 56.7	699
2000 VF ₃₀	2001 01 21.23594	05 14 46.77	+10 15 28.4	19.4	704	2000 VV ₃₁	2001 01 21.22112	03 48 49.24	+24 59 01.0	699
2000 VG ₃₀	2001 01 21.16565	05 22 39.16	+09 52 02.5	18.7	704	2000 VV ₃₁	1996 10 05.76103	02 58 55.74	+15 07 25.1	327
2000 VG ₃₀	2001 01 21.18426	05 22 38.73	+09 52 03.0	19.4	704	2000 VV ₃₁	1996 10 05.77450	02 58 55.36	+15 07 24.3	18.8 V 327
2000 VG ₃₀	2001 01 21.20184	05 22 38.34	+09 52 05.0	19.1	704	2000 VV ₃₁	1996 10 05.78767	02 58 55.05	+15 07 23.7	327
2000 VG ₃₀	2001 01 21.21988	05 22 37.92	+09 52 05.3	19.4	704	2000 VV ₃₁	1998 03 29.31317	13 34 25.58	-07 33 34.7	19.6 704
2000 VG ₃₀	2001 01 21.23622	05 22 37.53	+09 52 06.1	19.3	704	2000 VV ₃₁	1998 03 29.33338	13 34 24.62	-07 33 26.0	19.6 704
2000 VH ₃₀	2001 01 20.16449	05 37 54.10	+19 44 15.6	18.0	704	2000 VV ₃₁	1998 03 29.35377	13 34 23.41	-07 33 21.1	19.5 704
2000 VH ₃₀	2001 01 20.18082	05 37 53.77	+19 44 21.5	17.6	704	2000 VV ₃₁	1998 03 29.37398	13 34 22.27	-07 33 16.4	19.9 704
2000 VH ₃₀	2001 01 20.19772	05 37 53.37	+19 44 26.0	17.6	704	2000 VV ₃₁	2001 01 21.15249	03 59 25.37	+21 50 48.8	18.8 704
2000 VH ₃₀	2001 01 20.21297	05 37 53.00	+19 44 30.5	17.1	704	2000 VV ₃₁	2001 01 21.18254	03 59 26.36	+21 50 52.6	18.7 704
2000 VH ₃₀	2001 01 20.22862	05 37 52.58	+19 44 35.9	17.2	704	2000 VV ₃₁	2001 01 21.19764	03 59 26.81	+21 50 54.5	18.9 704
2000 VF ₃₀	2000 12 17.28825	04 19 26.77	+12 49 08.2	18.3 R	699	2000 VV ₃₁	2001 01 21.21266	03 59 27.30	+21 50 57.3	18.6 704
2000 VF ₃₀	2000 12 17.30707	04 19 25.86	+12 49 08.7		699	2000 VA ₃₂	2000 12 17.28592	04 03 05.50	+14 51 01.2	17.4 R 699
2000 VF ₃₀	2000 12 17.32585	04 19 25.01	+12 49 07.8		699	2000 VA ₃₂	2000 12 17.30472	04 03 04.78	+14 50 57.0	699
2000 VF ₃₀	2000 12 17.34458	04 19 24.13	+12 49 07.1		699	2000 VA ₃₂	2000 12 17.32351	04 03 04.03	+14 50 52.4	699
2000 VS ₃₀	2001 01 20.15534	04 11 53.85	+22 38 48.8	19.1	704	2000 VA ₃₂	2000 12 17.34224	04 03 03.27	+14 50 48.9	699
2000 VS ₃₀	2001 01 20.17009	04 11 54.17	+22 38 52.1	19.5	704	2000 VA ₃₂	2001 01 21.15787	03 54 46.05	+13 58 47.0	18.2 R 699
2000 VS ₃₀	2001 01 20.18485	04 11 54.37	+22 38 54.8	19.2	704	2000 VA ₃₂	2001 01 21.18119	03 54 46.31	+13 58 48.1	699
2000 VS ₃₀	2001 01 20.19961	04 11 54.64	+22 39 00.0	19.3	704	2000 VA ₃₂	2001 01 21.20472	03 54 46.62	+13 58 48.9	699
2000 VS ₃₀	2001 01 20.21438	04 11 54.84	+22 39 03.2	19.7	704	2000 VA ₃₂	2001 01 21.22812	03 54 46.81	+13 58 49.4	699
2000 VS ₃₀	2001 01 21.16859	04 12 14.11	+22 43 19.0	19.2	704	2000 VD ₃₂	1994 09 30.17593	00 16 30.77	+00 58 47.9	18.6 V 691
2000 VS ₃₀	2001 01 21.18362	04 12 14.41	+22 43 22.8	19.2	704	2000 VD ₃₂	1994 09 30.19901	00 16 29.73	+00 58 39.9	691
2000 VS ₃₀	2001 01 21.19872	04 12 14.73	+22 43 26.9	19.1	704	2000 VD ₃₂	1994 09 30.22211	00 16 28.66	+00 58 31.3	691
2000 VS ₃₀	2001 01 21.21374	04 12 15.03	+22 43 30.9	19.1	704	2000 VD ₃₂	2000 11 21.29633	04 26 16.15	+18 21 03.5	18.3 704
2000 VT ₃₀	2001 01 20.15520	04 15 37.61	+19 45 33.8	18.9	704	2000 VD ₃₂	2000 11 21.32556	04 26 14.58	+18 20 58.3	18.5 704
2000 VT ₃₀	2001 01 20.16995	04 15 37.78	+19 45 37.9	19.3	704	2000 VD ₃₂	2000 11 21.34017	04 26 13.80	+18 20 56.6	18.4 704
2000 VT ₃₀	2001 01 20.18471	04 15 37.87	+19 45 41.9	19.6	704	2000 VD ₃₂	2000 11 21.35478	04 26 13.03	+18 20 54.4	18.2 704
2000 VT ₃₀	2001 01 20.19947	04 15 38.15	+19 45 46.3	19.2	704	2000 VD ₃₂	2000 11 30.28623	04 18 27.38	+17 59 35.0	18.0 R 699
2000 VT ₃₀	2001 01 20.21424	04 15 38.22	+19 45 49.1	19.4	704	2000 VD ₃₂	2000 11 30.30337	04 18 26.46	+17 59 32.9	699
2000 VT ₃₀	2001 01 21.15343	04 15 50.89	+19 50 11.8	18.9	704	2000 VD ₃₂	2000 11 30.32051	04 18 25.50	+17 59 30.2	699
2000 VT ₃₀	2001 01 21.16845	04 15 51.13	+19 50 15.5	19.0	704	2000 VD ₃₂	2000 11 30.33776	04 18 24.59	+17 59 27.8	699
2000 VT ₃₀	2001 01 21.19858	04 15 51.47	+19 50 25.2	19.5	704	2000 VD ₃₂	2000 12 29.17350	03 58 12.22	+17 14 13.6	18.7 R 699
2000 VT ₃₀	2001 01 21.21361	04 15 51.70	+19 50 28.3	19.2	704	2000 VD ₃₂	2000 12 29.19769	03 58 11.54	+17 14 12.4	699
2000 VV ₃₀	2001 01 19.17212	04 20 18.59	+30 14 56.8	18.7	704	2000 VD ₃₂	2000 12 29.22188	03 58 10.83	+17 14 12.1	699
2000 VV ₃₀	2001 01 19.19326	04 20 18.80	+30 15 06.3	18.9	704	2000 VD ₃₂	2000 12 29.24611	03 58 10.29	+17 14 11.4	699
2000 VV ₃₀	2001 01 19.20854	04 20 18.96	+30 15 13.3	18.5	704	2000 VD ₃₂	2000 12 30.15534	03 57 48.61	+17 13 45.9	19.0 704
2000 VV ₃₀	2001 01 19.22452	04 20 19.17	+30 15 20.6	18.7	704	2000 VD ₃₂	2000 12 30.17014	03 57 48.07	+17 13 47.0	19.3 704
2000 VV ₃₀	2001 01 19.23977	04 20 19.35	+30 15 27.5	18.9	704	2000 VD ₃₂	2000 12 30.18496	03 57 47.75	+17 13 45.5	19.2 704
2000 VV ₃₀	1998 03 05.36968	10 29 12.71	+11 20 45.5	19.0 V	691	2000 VD ₃₂	2000 12 30.20024	03 57 47.41	+17 13 44.8	19.0 704
2000 VV ₃₀	1998 03 05.39071	10 29 11.55	+11 20 54.5	19.1 V	691	2000 VD ₃₂	2000 12 30.21501	03 57 47.00	+17 13 44.9	18.4 704
2000 VV ₃₀	1998 03 05.41201	10 29 10.40	+11 21 03.8	18.9 V	691	2000 VH ₃₂	2001 01 20.15413	03 59 19.95	+22 29 51.8	18.9 704
2000 VX ₃₀	2001 01 21.16252	04 12 57.98	+14 56 32.0	19.2 R	699	2000 VH ₃₂	2001 01 20.18364	03 59 20.75	+22 29 55.9	19.4 704
2000 VX ₃₀	2001 01 21.18586	04 12 57.80	+14 56 34.4		699	2000 VH ₃₂	2001 01 20.19839	03 59 21.12	+22 29 56.8	19.5 704
2000 VX ₃₀	2001 01 21.20944	04 12 57.67	+14 56 35.4		699	2000 VH ₃₂	2001 01 20.21316	03 59 21.60	+22 29 58.9	19.7 704
2000 VX ₃₀	2001 01 21.23278	04 12 57.52	+14 56 37.7		699	2000 VH ₃₂	2001 01 21.16737	03 59 49.17	+22 31 54.8	19.1 704
2000 VZ ₃₀	2000 11 18.34211	03 56 17.24	+20 04 47.9	17.8 R	699	2000 VH ₃₂	2001 01 21.18240	03 59 49.59	+22 31 56.7	18.8 704
2000 VZ ₃₀	2000 11 18.36178	03 56 16.21	+20 04 39.0		699	2000 VH ₃₂	2001 01 21.19742	03 59 50.01	+22 31 57.3	19.2 704
2000 VZ ₃₀	2000 11 18.38148	03 56 15.22	+20 04 30.0		699	2000 VJ ₃₂	2001 01 21.17106	04 04 10.24	+19 40 04.8	19.0 R 699
2000 VZ ₃₀	2000 11 18.40126	03 56 14.17	+20 04 21.0		699	2000 VJ ₃₂	2001 01 21.19448	04 04 10.75	+19 40 05.1	699
2000 VC ₃₁	2001 01 18.15420	03 27 24.22	+27 03 52.8	19.4	704	2000 VJ ₃₂	2001 01 21.21800	04 04 11.39	+19 40 05.7	699
2000 VC ₃₁	2001 01 18.16937	03 27 24.68	+27 03 55.0	19.6	704	2000 VJ ₃₂	2001 01 21.24136	04 04 11.95	+19 40 07.9	699
2000 VC ₃₁	2001 01 18.18459	03 27 25.16	+27 03 58.9	19.8	704	2000 VM ₃₂	2001 01 19.16835	03 55 29.18	+23 33 06.6	18.8 704
2000 VF ₃₁	2001 01 20.15223	03 41 51.37	+21 48 52.7	19.3	704	2000 VM ₃₂	2001 01 19.18958	03 55 29.22	+23 33 10.1	19.1 704
2000 VF ₃₁	2001 01 20.16697	03 41 51.80	+21 48 55.5	19.6	704	2000 VM ₃₂	2001 01 19.20573	03 55 29.24	+23 33 13.7	18.6 704
2000 VF ₃₁	2001 01 20.18174	03 41 52.32	+21 48 57.0	19.6	704	2000 VM ₃₂	2001 01 19.22179	03 55 29.27	+23 33 17.2	19.2 704
2000 VF ₃₁	2001 01 20.19649	03 41 52.80	+21 48 58.8	19.3	704	2000 VM ₃₂	2001 01 19.23704	03 55 29.36	+23 33 20.3	19.2 704
2000 VF ₃₁	2001 01 20.21126	03 41 53.33	+21 49 00.3	19.8	704	2000 VM ₃₂	2001 01 21.17340	03 55 41.01	+23 39 57.5	18.1 R 699
2000 VG ₃₁	2000 12 16.17841	03 41 43.71	+17 16 10.1	18.5 R	699	2000 VM ₃₂	2001 01 21.19685	03 55 41.16	+23 40 02.5	699
2000 VG ₃₁	2000 12 16.20032	03 41 42.73	+17 16 06.5		699	2000 VM ₃₂	2001 01 21.22034	03 55 41.33	+23 40 07.6	699
2000 VG ₃₁	2000 12 16.22232	03 41 41.83	+17 16 04.0		699	2000 VM ₃₂	2001 01 21.24370	03 55 41.44	+23 40 11.7	699
2000 VG ₃₁	2000 12 16.24430	03 41 40.95	+17 16 00.2		699	2000 VN ₃₂	2001 01 19.16849	03 54 31.66	+24 25 23.9	18.1 704
2000 VG ₃₁	2001 01 20.15263	03 42 11.36	+17 26 45.2	19.7	704	2000 VN ₃₂	2001 01 19.18972	03 54 31.97	+24 25 29.1	18.8 704
2000 VG ₃₁	2001 01 20.16737	03 42 11.75	+17 26 46.3	20.0	704	2000 VN ₃₂	2001 01 19.20587	03 54 32.29	+24 25 33.0	18.3 704
2000 VG ₃₁	2001 01 20.18214	03 42 12.46	+17 26 48.4	20.0	704	2000 VN ₃₂	2001 01 19.22192	03 54 32.52	+24 25 36.4	18.4 704
2000 VG ₃₁	2001 01 20.19689	03 42 12.85	+17 26 51.7	19.8	704	2000 VN ₃₂	2001 01 19.23717	03 54 32.82	+24 25 39.4	18.7 704
2000 VG ₃₁	2001 01 21.16588	03 42 51.22	+17 29 26.2	19.0	704	2000 VN ₃₂	2001 01 21.15083	03 55 14.85	+24 32	

2000 VB33	2001 01 21.19534	04 24 11.27	+06 53 46.3	18.9	704	2000 VF34	2001 02 02.21798	04 19 25.84	+14 10 22.1	18.4	704
2000 VB33	2001 01 21.21320	04 24 11.80	+06 53 45.1	18.8	704	2000 VO34	1998 01 02.32920	06 53 04.71	+23 11 37.4	17.5	704
2000 VB33	2001 01 21.22901	04 24 12.32	+06 53 43.9	18.8	704	2000 VO34	1998 01 02.35392	06 53 02.83	+23 11 39.5	17.9	704
2000 VE33	1991 11 05.46709	03 21 17.46	+14 12 03.4		691	2000 VO34	1998 01 02.37352	06 53 01.32	+23 11 43.7	17.2	704
2000 VE33	1991 11 05.48787	03 21 16.23	+14 12 01.9	18.8 V	691	2000 VO34	1998 01 02.39312	06 52 59.86	+23 11 46.4	17.4	704
2000 VE33	1991 11 05.50888	03 21 14.99	+14 12 00.6		691	2000 VO34	1998 01 02.41274	06 52 58.46	+23 11 48.3	17.8	704
2000 VG33	2001 01 19.16890	03 54 57.84	+26 18 09.1	18.1	704	2000 VO34	1998 01 26.16116	06 28 16.55	+23 53 53.6	18.9	704
2000 VG33	2001 01 19.19013	03 54 58.12	+26 18 12.3	18.4	704	2000 VO34	1998 01 26.18293	06 28 15.54	+23 53 55.3		704
2000 VG33	2001 01 19.20628	03 54 58.39	+26 18 15.0	18.7	704	2000 VO34	1998 01 26.20468	06 28 14.47	+23 53 57.0	18.6	704
2000 VG33	2001 01 19.22233	03 54 58.62	+26 18 17.4	18.5	704	2000 VO34	1998 01 26.22636	06 28 13.51	+23 53 57.8	18.9	704
2000 VG33	2001 01 19.23758	03 54 58.89	+26 18 20.5	18.4	704	2000 VO34	1998 01 26.24793	06 28 12.56	+23 53 59.5	18.9	704
2000 VM33	2001 01 21.15330	04 15 03.16	+19 16 31.0	19.2	704	2000 VO34	2000 09 07.41866	04 47 24.32	+21 14 14.4	18.7	704
2000 VM33	2001 01 21.16831	04 15 03.59	+19 16 32.3	19.5	704	2000 VO34	2000 09 07.42972	04 47 25.13	+21 14 16.1	19.3	704
2000 VM33	2001 01 21.17183	04 15 03.61	+19 16 32.2	18.8 R	699	2000 VO34	2000 09 07.44078	04 47 26.03	+21 14 17.4	19.2	704
2000 VM33	2001 01 21.18335	04 15 03.84	+19 16 33.8	20.2	704	2000 VO34	2000 09 07.45184	04 47 26.93	+21 14 18.9	18.9	704
2000 VM33	2001 01 21.19527	04 15 04.07	+19 16 34.4		699	2000 VO34	2000 09 07.46289	04 47 27.79	+21 14 21.0	19.0	704
2000 VM33	2001 01 21.19845	04 15 04.16	+19 16 34.7	19.1	704	2000 VO34	2000 11 21.36312	05 11 17.95	+21 57 06.2	18.6	704
2000 VM33	2001 01 21.21347	04 15 04.54	+19 16 34.9	19.6	704	2000 VO34	2000 11 21.37782	05 11 17.00	+21 57 05.9	18.6	704
2000 VM33	2001 01 21.21878	04 15 04.49	+19 16 35.7		699	2000 VO34	2000 11 21.39253	05 11 16.11	+21 57 05.3	18.9	704
2000 VM33	2001 01 21.24214	04 15 05.05	+19 16 37.7		699	2000 VO34	2000 11 21.40726	05 11 15.16	+21 57 05.5	18.6	704
2000 VP33	2000 12 16.17450	04 23 28.48	+20 13 03.1	17.3 R	699	2000 VO34	2000 11 21.42567	05 11 14.03	+21 57 04.1	18.9	704
2000 VP33	2000 12 16.19639	04 23 27.26	+20 13 02.5		699	2000 VO34	2000 12 18.07785	04 40 54.38	+21 31 40.3	19.2 V	691
2000 VP33	2000 12 16.21840	04 23 25.94	+20 13 03.0		699	2000 VO34	2000 12 18.10007	04 40 52.93	+21 31 39.2	17.9 V	691
2000 VP33	2000 12 16.24036	04 23 24.70	+20 13 03.2		699	2000 VO34	2000 12 18.12211	04 40 51.47	+21 31 38.2	17.9 V	691
2000 VP33	2001 01 20.15453	04 12 35.23	+20 57 00.2	18.4	704	2000 VO34	2000 12 21.24496	04 37 37.45	+21 28 25.8	18.0	704
2000 VP33	2001 01 20.16927	04 12 35.48	+20 57 02.3	19.0	704	2000 VO34	2000 12 21.26019	04 37 36.45	+21 28 23.8	18.5	704
2000 VP33	2001 01 20.18404	04 12 35.77	+20 57 04.9	18.7	704	2000 VO34	2000 12 21.27538	04 37 35.60	+21 28 23.2	18.2	704
2000 VP33	2001 01 20.19879	04 12 36.01	+20 57 07.5	18.8	704	2000 VO34	2000 12 21.29057	04 37 34.59	+21 28 21.0	17.6	704
2000 VP33	2001 01 20.21357	04 12 36.33	+20 57 09.5	18.6	704	2000 VR34	2001 01 15.09984	04 27 16.74	+21 20 56.6	19.0 V	691
2000 VP33	2001 01 21.15276	04 12 57.23	+20 59 36.3	19.0	704	2000 VR34	2001 01 15.12779	04 27 16.70	+21 20 54.5	19.0 V	691
2000 VP33	2001 01 21.16777	04 12 57.58	+20 59 38.5	19.3	704	2000 VR34	2001 01 15.15580	04 27 16.64	+21 20 58.6	19.0 V	691
2000 VP33	2001 01 21.18280	04 12 57.81	+20 59 40.2	19.6	704	2000 VT34	2001 01 15.86804	04 35 53.20	+14 18 32.5	19.1 V	049
2000 VP33	2001 01 21.19791	04 12 58.07	+20 59 43.9	19.4	704	2000 VT34	2001 01 15.88185	04 35 53.34	+14 18 31.4	20.0 V	049
2000 VP33	2001 01 21.21293	04 12 58.44	+20 59 45.6	19.4	704	2000 VT34	2001 01 15.89551	04 35 53.47	+14 18 33.3	19.0 V	049
2000 VQ33	2000 09 01.41965	05 15 03.64	+18 01 47.7		704	2000 VT34	2001 01 19.15809	04 36 37.60	+14 21 48.0	19.2	704
2000 VQ33	2000 09 01.44606	05 15 06.75	+18 01 50.9		704	2000 VT34	2001 01 19.17287	04 36 37.81	+14 21 48.6	19.9	704
2000 VQ33	2000 09 01.45708	05 15 07.94	+18 01 52.6		704	2000 VT34	2001 01 19.20528	04 36 38.31	+14 21 51.5	20.2	704
2000 VQ33	2001 01 03.29785	06 19 58.06	+20 49 37.8	17.4	704	2000 VT34	2001 01 19.22049	04 36 38.53	+14 21 52.6	20.0	704
2000 VQ33	2001 01 03.31404	06 19 57.18	+20 49 42.3	17.8	704	2000 VU34	2001 01 19.17225	04 20 25.71	+27 42 17.8	19.3	704
2000 VQ33	2001 01 03.32927	06 19 56.41	+20 49 46.0	18.0	704	2000 VU34	2001 01 19.19339	04 20 25.62	+27 42 23.5	19.2	704
2000 VQ33	2001 01 03.34452	06 19 55.60	+20 49 49.7	17.7	704	2000 VU34	2001 01 19.22466	04 20 25.49	+27 42 29.9	19.0	704
2000 VQ33	2001 01 03.35978	06 19 54.81	+20 49 53.6	17.8	704	2000 VU34	2001 01 19.23991	04 20 25.46	+27 42 33.2	19.7	704
2000 VQ33	2001 01 20.22940	06 09 00.01	+21 59 31.7	18.6	704	2000 VV34	2000 12 06.66216	04 44 24.68	+23 36 47.4		327
2000 VQ33	2001 01 20.24441	06 08 59.59	+21 59 34.9	18.9	704	2000 VV34	2000 12 06.67647	04 44 23.62	+23 36 53.8		327
2000 VQ33	2001 01 20.26065	06 08 59.09	+21 59 38.8	18.6	704	2000 VV34	2000 12 06.69101	04 44 22.48	+23 36 59.7	16.3	327
2000 VQ33	2001 01 20.27570	06 08 58.67	+21 59 42.6	18.6	704	2000 VV34	2001 01 19.17089	04 16 37.43	+27 21 12.7	18.6	704
2000 VQ33	2001 01 20.29098	06 08 58.29	+21 59 46.1	18.8	704	2000 VV34	2001 01 19.19217	04 16 37.59	+27 21 17.2	18.9	704
2000 VQ33	2001 01 21.23030	06 08 35.56	+22 03 20.5	18.2	704	2000 VV34	2001 01 19.20778	04 16 37.74	+27 21 20.7	19.0	704
2000 VQ33	2001 01 21.24527	06 08 35.12	+22 03 23.1	18.8	704	2000 VV34	2001 01 19.22384	04 16 37.83	+27 21 24.3	19.3	704
2000 VQ33	2001 01 21.26023	06 08 34.78	+22 03 26.9	19.0	704	2000 VV34	2001 01 19.23909	04 16 37.92	+27 21 28.7	18.7	704
2000 VQ33	2001 01 21.27671	06 08 34.32	+22 03 30.7	18.8	704	2000 VV34	1993 04 25.43915	16 01 26.01	-13 12 20.5	19.4 V	691
2000 VQ33	2001 01 21.29199	06 08 33.97	+22 03 34.0	18.4	704	2000 VW34	1993 04 25.45594	16 01 25.28	-13 12 20.7		691
2000 VR33	2000 12 16.17528	04 22 31.59	+18 07 56.7	18.2 R	699	2000 VW34	1993 04 25.47267	16 01 24.59	-13 12 19.8		691
2000 VR33	2000 12 16.19718	04 22 30.46	+18 07 54.7		699	2000 VW34	1998 05 24.26341	16 12 54.83	-16 49 03.9	19.0	704
2000 VR33	2000 12 16.21918	04 22 29.24	+18 07 55.7		699	2000 VW34	1998 05 24.28300	16 12 53.63	-16 49 06.4	19.5	704
2000 VR33	2000 12 16.24115	04 22 28.21	+18 07 55.3		699	2000 VW34	1998 05 24.30275	16 12 52.54	-16 49 07.9	19.5	704
2000 VR33	2001 01 21.15330	04 11 54.98	+18 52 20.9	18.8	704	2000 VW34	1998 05 24.32259	16 12 51.46	-16 49 07.8	19.9	704
2000 VR33	2001 01 21.16831	04 11 55.23	+18 52 22.6	19.0	704	2000 VW34	1998 05 24.34248	16 12 49.95	-16 49 09.8	20.0	704
2000 VR33	2001 01 21.18335	04 11 55.47	+18 52 26.1	19.4	704	2000 VW34	2001 01 20.15669	04 26 49.20	+24 15 00.0	18.8	704
2000 VR33	2001 01 21.19845	04 11 55.76	+18 52 28.1	19.6	704	2000 VW34	2001 01 20.17144	04 26 49.08	+24 15 02.3	19.3	704
2000 VR33	2001 01 21.21347	04 11 55.99	+18 52 31.3	19.4	704	2000 VW34	2001 01 20.18621	04 26 48.91	+24 15 05.3	19.9	704
2000 VR33	2001 01 20.15574	04 19 12.54	+21 23 19.6	18.8	704	2000 VW34	2001 01 20.20096	04 26 48.85	+24 15 08.5	19.0	704
2000 VU33	2001 01 20.17049	04 19 12.88	+21 23 22.6	19.1	704	2000 VW34	2001 01 20.21573	04 26 48.75	+24 15 11.5	19.6	704
2000 VU33	2001 01 20.18525	04 19 13.24	+21 23 26.1	18.8	704	2000 VW34	2001 01 21.15492	04 26 43.31	+24 18 07.0	19.2	704
2000 VU33	2001 01 20.20001	04 19 13.56	+21 23 29.0	19.1	704	2000 VW34	2001 01 21.16994	04 26 43.31	+24 18 10.4	19.5	704
2000 VU33	2001 01 20.21478	04 19 13.90	+21 23 32.4	18.8	704	2000 VW34	2001 01 21.18496	04 26 43.22	+24 18 13.6	19.6	704
2000 VU33	2001 01 21.15397	04 19 38.93	+21 27 06.4	19.0	704	2000 VW34	2001 01 21.20007	04 26 43.16	+24 18 16.8	19.0	704
2000 VU33	2001 01 21.16899	04 19 39.26	+21 27 10.6	18.8	704	2000 VW34	2001 01 21.21510	04 26 43.03	+24 18 19.5	19.0	704
2000 VU33	2001 01 21.18402	04 19 39.62	+21 27 14.7	18.9	704	2000 VA35	2000 09 01.41451	05 01 20.13	+22 41 36.6		704
2000 VU33	2001 01 21.19912	04 19 40.05	+21 27 16.4	18.8	704	2000 VA35	2000 09 01.42551	05 01 21.04	+22 41 35.2		704
2000 VU33	2001 01 21.21414	04 19 40.41	+21 27 20.1	19.0	704	2000 VA35	2000 09 01.43652	05 01 21.93	+22 41 36.0		704
2000 VY33	2001 01 19.16979	04 06 43.31	+23 42 02.4	18.8	704	2000 VA35	2000 09 01.46295	05 01 24.26	+22 41 34.2		704
2000 VY33	2001 01 19.19095	04 06 43.30	+23 42 06.2	19.5	704	2000 VA35	2000 11 21.31929	05 28 53.68	+19 14 41.2	19.3	704
2000 VY33	2001 01 19.20710	04 06 43.33	+23 42 09.2	19.9	704	2000 VA35	2000 11 21.35027	05 28 51.89	+19 14 33.6		

2000 VO ₃₅	1998 02 23.40296	10 26 40.35	+07 23 56.3	17.7 V	566	2000 VD ₃₆	2001 01 21.29747	07 07 30.84	+21 13 20.1	16.8	704
2000 VO ₃₅	1998 02 23.41272	10 26 39.78	+07 24 00.3	17.7 V	566	2000 VD ₃₆	2001 02 03.23735	06 58 16.92	+22 42 05.8	16.9	704
2000 VO ₃₅	1998 02 23.42298	10 26 39.17	+07 24 04.1	17.8 V	566	2000 VD ₃₆	2001 02 03.25233	06 58 16.41	+22 42 11.1	17.7	704
2000 VO ₃₅	1999 09 07.30462	21 37 26.88	-12 02 55.8	19.1	704	2000 VD ₃₆	2001 02 03.26732	06 58 15.81	+22 42 18.3	18.7	704
2000 VO ₃₅	1999 09 07.31672	21 37 26.36	-12 02 59.0	19.3	704	2000 VD ₃₆	2001 02 03.28232	06 58 15.28	+22 42 22.1	18.3	704
2000 VO ₃₅	1999 09 07.32886	21 37 25.81	-12 03 02.5	19.3	704	2000 VD ₃₆	2001 02 03.29731	06 58 14.74	+22 42 27.7	17.9	704
2000 VO ₃₅	2000 11 16.41990	04 33 40.12	+19 31 32.0	18.9 V	691	2000 VE ₃₆	2000 11 29.45708	07 40 38.94	+14 15 29.5	17.8	704
2000 VO ₃₅	2000 11 16.44390	04 33 38.66	+19 31 27.9	18.9 V	691	2000 VE ₃₆	2000 11 29.47285	07 40 38.62	+14 15 32.3	17.6	704
2000 VO ₃₅	2000 11 16.46700	04 33 37.28	+19 31 23.6	19.0 V	691	2000 VE ₃₆	2000 11 29.48930	07 40 38.36	+14 15 35.1	18.4	704
2000 VO ₃₅	2000 12 16.17685	04 02 45.43	+18 04 05.8	18.9 R	699	2000 VE ₃₆	2000 11 29.52020	07 40 37.79	+14 15 41.4	18.8	704
2000 VO ₃₅	2000 12 16.19874	04 02 44.14	+18 04 04.3		699	2000 VE ₃₆	2001 01 20.24409	07 03 09.82	+19 04 48.1	17.8	704
2000 VO ₃₅	2000 12 16.22075	04 02 42.97	+18 03 59.1		699	2000 VE ₃₆	2001 01 20.27043	07 03 08.37	+19 04 58.2	17.2	704
2000 VO ₃₅	2000 12 16.24273	04 02 41.63	+18 03 58.0		699	2000 VE ₃₆	2001 01 20.28737	07 03 07.53	+19 05 05.9	17.4	704
2000 VO ₃₅	2001 01 21.15864	03 48 02.81	+17 35 22.5	18.6 R	699	2000 VE ₃₆	2001 01 20.30336	07 03 06.64	+19 05 12.0	17.3	704
2000 VO ₃₅	2001 01 21.18196	03 48 03.09	+17 35 24.8		699	2000 VE ₃₆	2001 01 20.31998	07 03 05.78	+19 05 18.3	17.7	704
2000 VO ₃₅	2001 01 21.20549	03 48 03.29	+17 35 25.0		699	2000 VE ₃₆	2001 01 21.24046	07 02 19.86	+19 11 28.0	18.2	704
2000 VO ₃₅	2001 01 21.22890	03 48 03.43	+17 35 27.0		699	2000 VE ₃₆	2001 01 21.25565	07 02 19.04	+19 11 34.5	18.2	704
2000 VR ₃₅	2000 09 04.40844	04 51 49.61	+18 33 38.1	20.1	704	2000 VE ₃₆	2001 01 21.27062	07 02 18.28	+19 11 41.0	18.0	704
2000 VR ₃₅	2000 09 04.42141	04 51 50.21	+18 33 38.3	19.9	704	2000 VE ₃₆	2001 01 21.28586	07 02 17.49	+19 11 46.3	17.9	704
2000 VR ₃₅	2000 09 04.43399	04 51 50.80	+18 33 40.3	19.8	704	2000 VH ₃₆	1951 11 08.45069	06 50 13.53	+17 46 45.0		4 261
2000 VR ₃₅	2000 09 04.44499	04 51 51.33	+18 33 42.6	19.9	704	2000 VH ₃₆	1951 11 08.48542	06 50 14.27	+17 46 28.1		4 261
2000 VR ₃₅	2000 11 21.29889	04 48 35.49	+21 01 44.1	18.2	704	2000 VH ₃₆	1955 12 18.28194	04 50 37.78	+15 00 54.1		4 261
2000 VR ₃₅	2000 11 21.31351	04 48 34.69	+21 01 46.4	18.7	704	2000 VH ₃₆	1955 12 18.31319	04 50 36.27	+15 00 41.8		4 261
2000 VR ₃₅	2000 11 21.32812	04 48 33.84	+21 01 46.9	18.6	704	2000 VH ₃₆	1985 01 21.68667	10 54 02.65	-05 59 36.5		4 260
2000 VR ₃₅	2000 11 21.34273	04 48 33.05	+21 01 48.9	18.9	704	2000 VH ₃₆	1985 01 21.73529	10 54 01.27	-05 59 39.2		4 260
2000 VR ₃₅	2000 11 21.35734	04 48 32.20	+21 01 50.0	19.0	704	2000 VH ₃₆	1992 12 21.46111	09 43 21.59	+01 37 53.9		4 261
2000 VU ₃₅	2001 01 19.16387	05 33 16.44	+15 26 49.2	18.9	704	2000 VH ₃₆	1992 12 21.50278	09 43 21.59	+01 37 38.3		4 261
2000 VU ₃₅	2001 01 19.17892	05 33 16.11	+15 26 50.5	18.7	704	2000 VH ₃₆	1997 03 02.17292	08 02 26.28	+07 16 08.3		4 261
2000 VU ₃₅	2001 01 19.19477	05 33 15.85	+15 26 52.5	19.6	704	2000 VH ₃₆	1997 03 02.20417	08 02 25.94	+07 16 18.0		4 261
2000 VU ₃₅	2001 01 19.21136	05 33 15.51	+15 26 53.8	19.7	704	2000 VH ₃₆	2001 01 15.90880	07 31 59.07	+07 51 32.5	15.9 V	636
2000 VU ₃₅	2001 01 19.22735	05 33 15.20	+15 26 54.8	19.6	704	2000 VH ₃₆	2001 01 15.91829	07 31 58.51	+07 51 33.5	16.0 V	636
2000 VX ₃₅	1989 08 30.57349	22 32 02.78	-12 30 12.8		4 260	2000 VH ₃₆	2001 01 16.86487	07 31 03.24	+07 52 28.2	15.8 V	636
2000 VX ₃₅	1989 08 30.62557	22 31 59.98	-12 30 38.3		4 260	2000 VH ₃₆	2001 01 16.87286	07 31 02.70	+07 52 28.9	15.8 V	636
2000 VX ₃₅	1992 04 09.74019	17 11 29.28	-17 28 08.2		4 260	2000 VH ₃₆	2001 01 16.88079	07 31 02.24	+07 52 29.6	16.0 V	636
2000 VX ₃₅	1992 04 09.77491	17 11 29.62	-17 28 05.5		4 260	2000 VH ₃₆	2001 01 21.26987	07 26 54.44	+07 58 45.9	17.3	704
2000 VX ₃₅	1995 04 26.15659	13 02 49.55	-00 15 15.6		691	2000 VH ₃₆	2001 01 21.28512	07 26 53.78	+07 58 47.0	15.9	704
2000 VX ₃₅	1995 04 26.17779	13 02 48.45	-00 15 08.7	18.3 V	691	2000 VH ₃₆	2001 01 21.30021	07 26 52.92	+07 58 48.5	15.6	704
2000 VX ₃₅	1995 04 26.19912	13 02 47.36	-00 15 02.4		691	2000 VH ₃₆	2001 01 21.31566	07 26 52.01	+07 58 49.6	15.8	704
2000 VX ₃₅	1998 02 26.35463	10 13 19.06	+13 14 11.8	18.6 V	566	2000 VO ₃₆	2001 01 21.32460	07 54 55.83	+06 35 29.8	17.4	704
2000 VX ₃₅	1998 02 26.36443	10 13 18.50	+13 14 15.9	18.5 V	566	2000 VO ₃₆	2001 01 21.33979	07 54 54.86	+06 35 29.6	17.9	704
2000 VX ₃₅	1998 02 26.37410	10 13 17.91	+13 14 19.6	18.2 V	566	2000 VO ₃₆	2001 01 21.35498	07 54 53.96	+06 35 26.7	19.4	704
2000 VX ₃₅	1999 06 15.23881	17 02 23.96	-16 49 24.1	17.9	704	2000 VO ₃₆	2001 01 21.37067	07 54 52.89	+06 35 27.6	17.9	704
2000 VX ₃₅	1999 06 15.25099	17 02 23.12	-16 49 23.8	17.8	704	2000 VO ₃₆	2001 01 21.38563	07 54 51.99	+06 35 27.1	18.0	704
2000 VX ₃₅	1999 06 15.26313	17 02 22.33	-16 49 23.8	18.0	704	2000 VQ ₃₆	2001 01 19.19597	08 35 40.17	+25 47 59.8	16.5 R	699
2000 VX ₃₅	1999 06 15.27531	17 02 21.50	-16 49 23.8	17.8	704	2000 VQ ₃₆	2001 01 19.21788	08 35 38.83	+25 48 15.3		699
2000 VX ₃₅	1999 06 15.28745	17 02 20.74	-16 49 23.8	17.9	704	2000 VQ ₃₆	2001 01 19.23977	08 35 37.48	+25 48 30.6		699
2000 VX ₃₅	1999 07 14.16986	16 38 32.80	-17 13 24.5	18.7	704	2000 VQ ₃₆	2001 01 19.26167	08 35 36.14	+25 48 45.9		699
2000 VX ₃₅	1999 07 14.18249	16 38 32.41	-17 13 26.1	18.4	704	2000 VQ ₃₆	2001 01 19.32924	08 35 31.95	+25 49 32.8	16.5	704
2000 VX ₃₅	1999 07 14.19513	16 38 32.02	-17 13 28.1	18.5	704	2000 VQ ₃₆	2001 01 19.34540	08 35 30.94	+25 49 40.0	16.6	704
2000 VX ₃₅	1999 07 14.20794	16 38 31.64	-17 13 28.6	18.9	704	2000 VQ ₃₆	2001 01 19.36078	08 35 29.98	+25 49 54.6	16.5	704
2000 VX ₃₅	1999 07 14.22062	16 38 31.28	-17 13 31.3	18.5	704	2000 VQ ₃₆	2001 01 19.37617	08 35 29.01	+25 50 05.0	17.1	704
2000 VX ₃₅	2001 01 20.23602	05 52 45.31	+19 44 22.4	17.8	704	2000 VQ ₃₆	2001 01 19.39157	08 35 28.06	+25 50 15.8	17.1	704
2000 VX ₃₅	2001 01 20.26262	05 52 44.26	+19 44 26.6	18.2	704	2000 VQ ₃₆	2001 01 20.10215	08 34 46.22	+25 58 23.1	15.8 R	739
2000 VX ₃₅	2001 01 20.27951	05 52 43.56	+19 44 29.5	18.6	704	2000 VQ ₃₆	2001 01 20.13370	08 34 44.28	+25 58 45.3	16.5 R	739
2000 VX ₃₅	2001 01 20.29563	05 52 42.98	+19 44 32.2	18.0	704	2000 VQ ₃₆	2001 01 20.16535	08 34 42.36	+25 59 07.2	17.2 R	739
2000 VX ₃₅	2001 01 20.31228	05 52 42.34	+19 44 34.7	18.2	704	2000 VQ ₃₆	2001 01 20.19950	08 34 40.21	+25 59 31.2	16.3 R	739
2000 VZ ₃₅	2001 01 19.23679	06 33 18.59	+14 42 04.1	17.8	704	2000 VQ ₃₆	2001 01 20.22352	08 34 38.81	+25 59 40.9	16.9	704
2000 VZ ₃₅	2001 01 19.25220	06 33 17.81	+14 42 07.3	18.3	704	2000 VQ ₃₆	2001 01 20.23854	08 34 37.85	+25 59 59.5	16.9	704
2000 VZ ₃₅	2001 01 19.26745	06 33 17.08	+14 42 10.4	18.2	704	2000 VQ ₃₆	2001 01 20.25457	08 34 36.87	+26 00 10.5	16.8	704
2000 VZ ₃₅	2001 01 19.28448	06 33 16.19	+14 42 14.2	17.9	704	2000 VQ ₃₆	2001 01 20.26980	08 34 35.87	+26 00 21.6	16.5	704
2000 VZ ₃₅	2001 01 19.29959	06 33 15.49	+14 42 17.7	18.4	704	2000 VQ ₃₆	2001 01 20.28510	08 34 34.97	+26 00 31.8	16.4	704
2000 VA ₃₆	1999 07 16.24100	19 21 38.06	-20 25 26.8	18.0	704	2000 VQ ₃₆	2001 01 21.30273	08 33 33.68	+26 12 06.1	16.3	704
2000 VA ₃₆	1999 07 16.25376	19 21 37.21	-20 25 30.8	18.4	704	2000 VQ ₃₆	2001 01 21.31788	08 33 32.73	+26 12 16.5	16.6	704
2000 VA ₃₆	1999 07 16.26652	19 21 36.26	-20 25 34.0	18.7	704	2000 VQ ₃₆	2001 01 21.33308	08 33 31.75	+26 12 26.8	16.1	704
2000 VA ₃₆	1999 07 16.27936	19 21 35.53	-20 25 39.3	18.6	704	2000 VQ ₃₆	2001 01 21.34823	08 33 30.81	+26 12 37.0	16.6	704
2000 VA ₃₆	2000 11 27.36276	07 17 36.82	+16 17 08.7	18.5	704	2000 VQ ₃₆	2001 01 21.36338	08 33 29.86	+26 12 47.5	16.6	704
2000 VA ₃₆	2000 11 27.37776	07 17 36.57	+16 17 10.4	18.9	704	2000 VQ ₃₆	2001 02 01.21864	08 22 34.44	+28 05 59.4	16.3 R	699
2000 VA ₃₆	2000 11 27.39228	07 17 36.39	+16 17 13.1	19.2	704	2000 VQ ₃₆	2001 02 01.26514	08 22 31.58	+28 06 25.7		699
2000 VA ₃₆	2000 11 27.40679	07 17 36.12	+16 17 14.6	19.2	704	2000 VQ ₃₆	2001 02 01.31396	08 22 28.65	+28 06 53.0		699
2000 VA ₃₆	2000 11 27.42130	07 17 35.94	+16 17 16.0	18.8	704	2000 VQ ₃₆	2001 0				

2000 VV ₃₆	2001 01 21.29108	06 05 55.30	+08 29 14.1	18.6	704	2000 VL ₃₇	2001 01 21.27535	05 57 21.27	+22 51 17.9	19.1	704
2000 VV ₃₆	2001 01 21.30659	06 05 54.75	+08 29 12.3	18.9	704	2000 VL ₃₇	2001 01 21.29062	05 57 20.65	+22 51 17.1	19.3	704
2000 VV ₃₆	2001 01 19.24217	07 24 04.99	+14 21 18.3	17.4	704	2000 VM ₃₇	2001 01 06.22743	06 23 18.24	+26 52 23.9	16.9	704
2000 VV ₃₆	2001 01 19.25738	07 24 04.13	+14 21 21.9	17.7	704	2000 VM ₃₇	2001 01 06.24251	06 23 17.15	+26 52 27.0	17.5	704
2000 VV ₃₆	2001 01 19.27298	07 24 03.25	+14 21 25.9	17.6	704	2000 VM ₃₇	2001 01 06.25757	06 23 16.12	+26 52 29.8	16.8	704
2000 VV ₃₆	2001 01 19.28949	07 24 02.30	+14 21 30.3	17.7	704	2000 VM ₃₇	2001 01 06.27263	06 23 15.09	+26 52 32.3	16.7	704
2000 VV ₃₆	2001 01 19.30519	07 24 01.40	+14 21 34.1	18.1	704	2000 VM ₃₇	2001 01 06.28769	06 23 14.01	+26 52 35.0	16.8	704
2000 VV ₃₆	2001 02 02.23634	07 13 43.06	+15 23 01.2	18.2	704	2000 VM ₃₇	2001 01 19.25167	06 10 35.73	+27 24 24.7	17.3	704
2000 VV ₃₆	2001 02 02.28079	07 13 41.57	+15 23 12.6	17.9	704	2000 VM ₃₇	2001 01 19.26691	06 10 34.97	+27 24 26.2	17.6	704
2000 VV ₃₆	2001 02 02.29561	07 13 41.07	+15 23 16.3	17.9	704	2000 VM ₃₇	2001 01 19.28215	06 10 34.17	+27 24 27.6	17.2	704
2000 VZ ₃₆	2001 01 03.30786	07 35 11.14	+16 33 50.7	17.7	704	2000 VM ₃₇	2001 01 19.29790	06 10 33.37	+27 24 29.1	17.7	704
2000 VZ ₃₆	2001 01 03.32259	07 35 10.27	+16 33 56.4	17.9	704	2000 VM ₃₇	2001 01 19.31325	06 10 32.62	+27 24 30.5	18.3	704
2000 VZ ₃₆	2001 01 03.33732	07 35 09.34	+16 34 01.5	17.8	704	2000 VO ₃₇	2001 01 16.63266	07 00 27.50	+20 13 01.6	17.1	327
2000 VZ ₃₆	2001 01 03.35219	07 35 08.47	+16 34 06.5	17.9	704	2000 VO ₃₇	2001 01 16.64688	07 00 26.78	+20 13 03.8		327
2000 VZ ₃₆	2001 01 03.36694	07 35 07.57	+16 34 11.9	18.0	704	2000 VO ₃₇	2001 01 16.66160	07 00 26.11	+20 13 05.5		327
2000 VZ ₃₆	2001 01 20.24629	07 18 19.09	+18 22 14.8	18.1	704	2000 VO ₃₇	2001 01 20.23389	06 57 49.01	+20 20 57.2	17.0	704
2000 VZ ₃₆	2001 01 20.28946	07 18 16.52	+18 22 33.2	18.4	704	2000 VO ₃₇	2001 01 20.24991	06 57 48.31	+20 20 59.4	17.2	704
2000 VZ ₃₆	2001 01 20.32207	07 18 14.55	+18 22 45.3	18.3	704	2000 VO ₃₇	2001 01 20.26515	06 57 47.64	+20 21 01.3	17.2	704
2000 VZ ₃₆	2001 02 03.25287	07 06 55.41	+19 51 12.7	18.6	704	2000 VO ₃₇	2001 01 20.28042	06 57 46.97	+20 21 02.9	17.2	704
2000 VZ ₃₆	2001 02 03.26786	07 06 54.81	+19 51 19.2	18.9	704	2000 VO ₃₇	2001 01 20.29548	06 57 46.24	+20 21 04.7	18.7	704
2000 VZ ₃₆	2001 02 03.28287	07 06 54.21	+19 51 24.4	18.6	704	2000 VO ₃₇	2001 01 21.23479	06 57 08.25	+20 23 05.6	17.3	704
2000 VZ ₃₆	2001 02 03.29831	07 06 53.61	+19 51 28.6	18.4	704	2000 VO ₃₇	2001 01 21.24976	06 57 07.65	+20 23 05.3	18.6	704
2000 VB ₃₇	2001 01 20.30094	07 34 54.56	+22 53 46.4	17.3	704	2000 VO ₃₇	2001 01 21.26556	06 57 06.87	+20 23 09.0	18.3	704
2000 VB ₃₇	2001 01 20.31586	07 34 53.71	+22 53 52.2	18.3	704	2000 VO ₃₇	2001 01 21.28151	06 57 06.24	+20 23 11.9	17.2	704
2000 VB ₃₇	2001 01 20.33077	07 34 52.74	+22 53 56.8	18.2	704	2000 VO ₃₇	2001 01 21.29652	06 57 05.62	+20 23 13.7	17.2	704
2000 VB ₃₇	2001 01 20.34570	07 34 51.77	+22 54 01.9	17.9	704	2000 VR ₃₇	2001 01 20.23511	07 09 51.56	+22 46 19.9	17.1	704
2000 VB ₃₇	2001 01 20.36061	07 34 50.87	+22 54 06.4	18.0	704	2000 VR ₃₇	2001 01 20.25113	07 09 50.64	+22 46 24.4	17.2	704
2000 VB ₃₇	2001 01 21.30486	07 33 55.53	+22 59 49.8	17.5	704	2000 VR ₃₇	2001 01 20.26637	07 09 49.77	+22 46 28.0	17.0	704
2000 VB ₃₇	2001 01 21.32006	07 33 54.59	+22 59 55.3	17.6	704	2000 VR ₃₇	2001 01 20.28165	07 09 48.89	+22 46 31.8	17.0	704
2000 VB ₃₇	2001 01 21.33521	07 33 53.69	+23 00 00.6	17.6	704	2000 VR ₃₇	2001 01 20.29670	07 09 48.02	+22 46 35.4	17.3	704
2000 VB ₃₇	2001 01 21.35036	07 33 52.77	+23 00 05.7	17.7	704	2000 VR ₃₇	2001 01 21.23602	07 08 57.66	+22 50 23.8	17.1	704
2000 VB ₃₇	2001 01 21.36551	07 33 51.85	+23 00 11.1	17.6	704	2000 VR ₃₇	2001 01 21.25099	07 08 56.82	+22 50 28.0	17.7	704
2000 VB ₃₇	2001 02 03.23966	07 23 12.62	+24 06 44.6	17.6	704	2000 VR ₃₇	2001 01 21.26678	07 08 55.97	+22 50 31.7	17.2	704
2000 VB ₃₇	2001 02 03.25465	07 23 11.98	+24 06 49.1	17.1	704	2000 VR ₃₇	2001 01 21.28273	07 08 55.06	+22 50 35.5	17.2	704
2000 VB ₃₇	2001 02 03.28464	07 23 10.73	+24 06 56.3	18.1	704	2000 VR ₃₇	2001 01 21.29774	07 08 54.22	+22 50 39.4	17.1	704
2000 VB ₃₇	2001 02 03.30008	07 23 10.10	+24 07 00.2	17.4	704	2000 VR ₃₇	2001 02 03.23816	06 59 58.91	+23 34 38.4	17.6	704
2000 VC ₃₇	2001 01 20.24657	07 27 42.23	+16 16 42.2	17.7	704	2000 VR ₃₇	2001 02 03.25315	06 59 58.43	+23 34 40.2	18.2	704
2000 VC ₃₇	2001 01 20.27282	07 27 40.39	+16 16 50.6	18.2	704	2000 VR ₃₇	2001 02 03.26814	06 59 57.98	+23 34 43.6	18.9	704
2000 VC ₃₇	2001 01 20.28974	07 27 39.31	+16 16 57.0	17.7	704	2000 VR ₃₇	2001 02 03.29858	06 59 57.11	+23 34 45.5	18.9	704
2000 VC ₃₇	2001 01 20.30574	07 27 38.22	+16 17 02.1	18.0	704	2000 VV ₃₇	2001 01 06.29854	07 59 47.62	+27 10 28.4	17.2	704
2000 VC ₃₇	2001 01 20.32235	07 27 37.17	+16 17 08.4	18.7	704	2000 VV ₃₇	2001 01 06.31366	07 59 46.59	+27 10 33.9	17.8	704
2000 VC ₃₇	2001 02 02.23661	07 15 36.67	+17 28 14.8	18.2	704	2000 VV ₃₇	2001 01 06.32876	07 59 45.47	+27 10 39.3	17.1	704
2000 VC ₃₇	2001 02 02.25140	07 15 35.99	+17 28 19.4	18.3	704	2000 VV ₃₇	2001 01 19.26110	07 44 46.90	+28 19 55.4	17.8	704
2000 VC ₃₇	2001 02 02.26624	07 15 35.30	+17 28 24.5	18.0	704	2000 VV ₃₇	2001 01 19.29158	07 44 44.72	+28 20 04.6	19.1	704
2000 VC ₃₇	2001 02 02.28106	07 15 34.57	+17 28 29.0	17.9	704	2000 VV ₃₇	2001 01 19.30733	07 44 43.57	+28 20 07.7	18.7	704
2000 VC ₃₇	2001 02 02.29588	07 15 33.88	+17 28 34.0	18.1	704	2000 VV ₃₇	2001 01 21.24236	07 42 32.98	+28 28 04.2	17.4	704
2000 VD ₃₇	2001 01 15.32013	07 54 44.74	+14 34 12.8	16.1	704	2000 VV ₃₇	2001 01 21.25765	07 42 32.04	+28 28 07.5	17.4	704
2000 VD ₃₇	2001 01 15.33567	07 54 43.74	+14 34 15.3	15.7	704	2000 VV ₃₇	2001 01 21.27254	07 42 30.97	+28 28 10.7	17.7	704
2000 VD ₃₇	2001 01 15.35121	07 54 42.77	+14 34 17.8	15.8	704	2000 VV ₃₇	2001 01 21.28780	07 42 29.92	+28 28 14.5	17.1	704
2000 VD ₃₇	2001 01 15.36677	07 54 41.80	+14 34 20.2	16.0	704	2000 VV ₃₇	2001 01 21.30333	07 42 28.82	+28 28 18.3	17.1	704
2000 VD ₃₇	2001 01 17.33292	07 52 42.55	+14 39 32.6	17.6	704	2000 VV ₃₇	2001 02 01.25380	07 31 38.71	+28 59 29.3	17.2	704
2000 VD ₃₇	2001 01 17.34880	07 52 41.57	+14 39 35.5	17.9	704	2000 VV ₃₇	2001 02 01.28336	07 31 37.11	+28 59 32.2	17.5	704
2000 VD ₃₇	2001 01 17.36446	07 52 40.57	+14 39 37.7	18.0	704	2000 VV ₃₇	2001 02 01.31342	07 31 35.57	+28 59 35.6	16.5	704
2000 VD ₃₇	2001 01 17.38008	07 52 39.60	+14 39 40.3	17.9	704	2000 VV ₃₇	2001 02 03.25807	07 30 01.90	+29 02 44.8	18.5	704
2000 VD ₃₇	2001 01 17.39694	07 52 38.53	+14 39 43.0	18.3	704	2000 VV ₃₇	2001 02 03.27301	07 30 01.15	+29 02 45.7	18.8	704
2000 VD ₃₇	2001 01 18.34528	07 51 41.19	+14 42 20.3	17.8	704	2000 VV ₃₇	2001 02 03.28775	07 30 00.47	+29 02 46.9	18.2	704
2000 VD ₃₇	2001 01 18.36166	07 51 40.19	+14 42 22.7	18.5	704	2000 VV ₃₇	1998 01 28.51051	10 55 17.13	+01 54 21.8	18.4	V 566
2000 VD ₃₇	2001 01 18.37847	07 51 39.23	+14 42 25.6	18.7	704	2000 VV ₃₇	1998 01 28.52067	10 55 16.73	+01 54 22.1	18.6	V 566
2000 VD ₃₇	2001 01 18.39887	07 51 37.84	+14 42 28.8	18.6	704	2000 VV ₃₇	1998 01 28.53051	10 55 16.37	+01 54 22.5	18.6	V 566
2000 VD ₃₇	2001 01 18.41658	07 51 36.74	+14 42 31.7	18.3	704	2000 VV ₃₇	2001 01 20.30257	07 49 16.96	+19 09 07.9	17.0	704
2000 VD ₃₇	2001 01 19.22806	07 50 48.14	+14 44 50.2	18.3	704	2000 VV ₃₇	2001 01 20.31749	07 49 15.88	+19 09 07.9	18.0	704
2000 VD ₃₇	2001 01 19.24466	07 50 47.17	+14 44 52.0	17.1	704	2000 VV ₃₇	2001 01 20.33240	07 49 14.77	+19 09 08.5	17.7	704
2000 VD ₃₇	2001 01 19.25976	07 50 46.22	+14 44 54.6	17.7	704	2000 VV ₃₇	2001 01 20.34733	07 49 13.72	+19 09 08.6	17.6	704
2000 VD ₃₇	2001 01 19.27535	07 50 45.19	+14 44 57.3	17.4	704	2000 VV ₃₇	2001 01 20.36224	07 49 12.64	+19 09 08.8	17.4	704
2000 VD ₃₇	2001 01 19.29188	07 50 44.17	+14 45 00.2	17.2	704	2000 VV ₃₇	2001 01 21.30649	07 48 07.03	+19 09 39.1	16.9	704
2000 VD ₃₇	2001 01 20.34146	07 49 40.93	+14 48 01.5	17.7	704	2000 VV ₃₇	2001 01 21.32169	07 48 05.95	+19 09 39.4	17.1	704
2000 VD ₃₇	2001 01 20.35873	07 49 39.83	+14 48 04.5	17.7	704	2000 VV ₃₇	2001 01 21.33684	07 48 04.66	+19 09 38.6	19.0	704
2000 VD ₃₇	2001 01 20.37373	07 49 38.96	+14 48 07.4	17.8	704	2000 VV ₃₇	2001 01 21.35199	07 48 03.75	+19 09 40.3	17.1	704
2000 VD ₃₇	2001 01 20.38915	07 49 38.01	+14 48 09.0	17.5	704	2000 VV ₃₇	2001 01 21.36714	07 48 02.67	+19 09 40.7	17.3	704
2000 VD ₃₇											

2001 FEB. 8

M.P.S. 25257

2000 VZ ₃₇	1998 04 22.39031	15 25 43.42	-15 10 06.6	19.5	704	2000 VK ₃₈	2001 01 19.23758	03 56 35.31	+25 55 30.5	19.9	704
2000 VZ ₃₇	1998 05 24.16413	14 55 18.59	-13 55 10.2	18.9	704	2000 VZ ₃₈	2000 11 19.22260	02 31 13.64	+03 17 45.2	18.8 R	699
2000 VZ ₃₇	1998 05 24.18383	14 55 17.66	-13 55 10.0	18.9	704	2000 VZ ₃₈	2000 11 19.24599	02 31 12.49	+03 17 44.2		699
2000 VZ ₃₇	1998 05 24.20345	14 55 16.48	-13 55 07.9	19.5	704	2000 VZ ₃₈	2000 11 19.26939	02 31 11.18	+03 17 41.5		699
2000 VZ ₃₇	1998 05 24.24282	14 55 14.09	-13 55 02.5	19.7	704	2000 VZ ₃₈	2000 11 19.29282	02 31 09.98	+03 17 38.9		699
2000 VZ ₃₇	1999 09 11.20325	21 38 05.86	-20 39 20.1	19.7	704	2000 VB ₃₉	2000 11 18.32328	04 05 09.43	+21 31 15.2	16.5 R	699
2000 VZ ₃₇	1999 09 11.21765	21 38 05.14	-20 39 23.4	19.8	704	2000 VB ₃₉	2000 11 18.34290	04 05 08.13	+21 31 07.6		699
2000 VZ ₃₇	1999 09 11.23215	21 38 04.41	-20 39 26.6	19.5	704	2000 VB ₃₉	2000 11 18.36255	04 05 06.85	+21 30 59.2		699
2000 VZ ₃₇	2000 11 29.39064	07 23 04.12	+23 56 43.8	19.0	704	2000 VB ₃₉	2000 11 18.38226	04 05 05.63	+21 30 50.5		699
2000 VZ ₃₇	2000 11 29.40789	07 23 03.88	+23 56 47.0	19.9	704	2000 VB ₃₉	2000 12 16.17216	03 40 41.59	+18 38 42.0	17.6 R	699
2000 VZ ₃₇	2000 11 29.42278	07 23 03.67	+23 56 50.5	19.9	704	2000 VB ₃₉	2000 12 16.19406	03 40 40.84	+18 38 35.7		699
2000 VZ ₃₇	2000 11 29.43941	07 23 03.50	+23 56 55.2	20.0	704	2000 VB ₃₉	2000 12 16.21606	03 40 40.14	+18 38 29.3		699
2000 VZ ₃₇	2000 11 29.45466	07 23 03.23	+23 56 58.2	19.5	704	2000 VB ₃₉	2000 12 16.23801	03 40 39.37	+18 38 23.3		699
2000 VZ ₃₇	2000 12 21.37427	07 10 21.15	+25 28 27.1	17.0	704	2000 VB ₃₉	2001 01 20.15263	03 44 20.80	+17 38 23.5	18.8	704
2000 VZ ₃₇	2000 12 21.38951	07 10 20.28	+25 28 31.2	17.4	704	2000 VB ₃₉	2001 01 20.16737	03 44 21.40	+17 38 24.0	19.0	704
2000 VZ ₃₇	2000 12 21.40477	07 10 19.42	+25 28 36.6	17.9	704	2000 VB ₃₉	2001 01 20.18214	03 44 21.95	+17 38 25.0	19.0	704
2000 VZ ₃₇	2000 12 21.42003	07 10 18.53	+25 28 39.6	17.4	704	2000 VB ₃₉	2001 01 20.19689	03 44 22.52	+17 38 26.1	19.5	704
2000 VZ ₃₇	2000 12 21.43528	07 10 17.68	+25 28 43.8	17.4	704	2000 VB ₃₉	2001 01 20.21166	03 44 23.05	+17 38 26.6	18.7	704
2000 VZ ₃₇	2001 01 19.25441	06 40 44.77	+27 14 34.3	17.4	704	2000 VB ₃₉	2001 01 21.15086	03 45 02.30	+17 39 21.5	19.2	704
2000 VZ ₃₇	2001 01 19.26965	06 40 43.98	+27 14 36.5	18.2	704	2000 VB ₃₉	2001 01 21.15630	03 45 02.64	+17 39 23.0	18.5 R	699
2000 VZ ₃₇	2001 01 19.28489	06 40 43.05	+27 14 38.3	17.7	704	2000 VB ₃₉	2001 01 21.16588	03 45 02.93	+17 39 23.0	18.7	704
2000 VZ ₃₇	2001 01 19.30064	06 40 42.22	+27 14 39.0	19.4	704	2000 VB ₃₉	2001 01 21.17964	03 45 03.60	+17 39 24.7		699
2000 VZ ₃₇	2001 01 19.31599	06 40 41.23	+27 14 42.4	18.0	704	2000 VB ₃₉	2001 01 21.18091	03 45 03.54	+17 39 23.7	19.0	704
2000 VA ₃₈	2001 01 06.29570	07 33 52.89	+29 42 41.8	17.4	704	2000 VB ₃₉	2001 01 21.19593	03 45 04.18	+17 39 24.6	18.9	704
2000 VA ₃₈	2001 01 06.31082	07 33 51.89	+29 42 50.9	17.6	704	2000 VB ₃₉	2001 01 21.20314	03 45 04.52	+17 39 26.2		699
2000 VA ₃₈	2001 01 06.32592	07 33 51.09	+29 43 02.1	17.3	704	2000 VB ₃₉	2001 01 21.21104	03 45 04.76	+17 39 26.2	19.4	704
2000 VB ₃₈	2000 12 26.29856	07 24 46.40	+19 50 56.4	17.9 V I	691	2000 VB ₃₉	2001 01 21.22657	03 45 05.57	+17 39 27.7		699
2000 VB ₃₈	2000 12 26.30451	07 24 46.17	+19 50 56.9	18.0 V B	691	2000 VB ₃₉	2001 01 04.27652	07 54 29.17	+42 01 54.4	17.0 R	699
2000 VB ₃₈	2000 12 26.31013	07 24 45.95	+19 50 57.5	18.6 V B	691	2000 VB ₃₉	2001 01 04.30012	07 54 27.35	+42 02 32.1		699
2000 VB ₃₈	2001 01 16.63266	07 01 15.71	+20 26 02.1		327	2000 VB ₃₉	2001 01 04.32367	07 54 25.58	+42 03 10.1		699
2000 VB ₃₈	2001 01 16.64688	07 01 14.81	+20 26 03.5	18.2	327	2000 VB ₃₉	2001 01 04.34726	07 54 23.77	+42 03 48.6		699
2000 VB ₃₈	2001 01 16.66160	07 01 13.88	+20 26 05.0		327	2000 VB ₃₉	2001 01 07.31159	07 50 41.87	+43 21 24.0	18.2	704
2000 VB ₃₈	2001 01 20.23389	06 57 44.05	+20 31 34.7	18.2	704	2000 VB ₃₉	2001 01 07.32662	07 50 40.59	+43 21 40.8	18.8	704
2000 VB ₃₈	2001 01 20.24991	06 57 43.16	+20 31 34.5	18.4	704	2000 VB ₃₉	2001 01 07.34166	07 50 39.40	+43 22 10.9	18.6	704
2000 VB ₃₈	2001 01 20.26515	06 57 42.24	+20 31 36.6	17.8	704	2000 VB ₃₉	2001 01 07.35669	07 50 38.20	+43 22 31.9	18.6	704
2000 VB ₃₈	2001 01 20.28042	06 57 41.34	+20 31 37.7	18.0	704	2000 VB ₃₉	2001 01 07.37173	07 50 36.97	+43 22 56.2	18.3	704
2000 VB ₃₈	2001 01 20.29548	06 57 40.49	+20 31 39.1	18.2	704	2000 VB ₃₉	2001 01 17.27711	07 36 39.76	+47 16 53.7	18.0	704
2000 VB ₃₈	2001 01 21.23479	06 56 48.40	+20 33 02.6	17.9	704	2000 VB ₃₉	2001 01 17.29311	07 36 38.25	+47 17 14.8	17.8	704
2000 VB ₃₈	2001 01 21.24976	06 56 47.51	+20 33 02.7	18.8	704	2000 VB ₃₉	2001 01 17.30995	07 36 36.75	+47 17 37.2	17.0	704
2000 VB ₃₈	2001 01 21.26556	06 56 46.66	+20 33 04.6	18.3	704	2000 VB ₃₉	2001 01 17.32660	07 36 35.22	+47 17 58.2	17.0	704
2000 VB ₃₈	2001 01 21.28151	06 56 45.70	+20 33 05.8	18.0	704	2000 VL ₃₉	2000 10 19.86926	01 43 01.60	+15 23 53.1	17.8 R t	493
2000 VB ₃₈	2001 01 21.29652	06 56 44.91	+20 33 06.9	17.9	704	2000 VL ₃₉	2000 10 19.88315	01 43 00.86	+15 23 47.4	t	493
2000 VC ₃₈	2001 01 06.29774	07 52 24.87	+30 03 41.9	17.4	704	2000 VL ₃₉	2000 10 19.88614	01 43 00.72	+15 23 46.0	18.2 V t	493
2000 VC ₃₈	2001 01 06.31285	07 52 23.89	+30 03 50.6	17.8	704	2000 VL ₃₉	2000 10 19.89308	01 43 00.37	+15 23 43.0	t	493
2000 VC ₃₈	2001 01 06.32796	07 52 22.88	+30 03 59.8	17.2	704	2000 VL ₃₉	2000 10 19.90003	01 43 00.04	+15 23 40.5	t	493
2000 VD ₃₈	2001 01 19.19042	08 31 22.31	+27 46 03.0	16.9 R	699	2000 VL ₃₉	2000 10 19.92488	01 42 58.69	+15 23 29.5	t	493
2000 VD ₃₈	2001 01 19.21241	08 31 21.04	+27 46 16.8		699	2000 VS ₄₀	2000 11 16.13820	01 52 51.45	+19 30 33.7	18.6 R	699
2000 VD ₃₈	2001 01 19.23430	08 31 19.70	+27 46 29.9		699	2000 VS ₄₀	2000 11 16.16185	01 52 50.50	+19 30 27.8		699
2000 VD ₃₈	2001 01 19.25620	08 31 18.34	+27 46 43.2		699	2000 VS ₄₀	2000 11 16.18582	01 52 49.49	+19 30 22.1		699
2000 VD ₃₈	2001 01 19.32911	08 31 13.88	+27 47 26.7	16.8	704	2000 VS ₄₀	2000 11 16.20971	01 52 48.52	+19 30 17.3		699
2000 VD ₃₈	2001 01 19.34527	08 31 12.90	+27 47 36.4	17.4	704	2000 VK ₄₁	2000 11 18.26408	02 12 39.97	+17 01 12.5	19.1 R	699
2000 VD ₃₈	2001 01 19.36065	08 31 11.98	+27 47 45.5	17.4	704	2000 VK ₄₁	2000 11 18.27982	02 12 39.15	+17 01 10.3		699
2000 VD ₃₈	2001 01 19.37604	08 31 11.02	+27 47 54.7	17.7	704	2000 VK ₄₁	2000 11 18.29555	02 12 38.11	+17 01 08.1		699
2000 VD ₃₈	2001 01 19.39144	08 31 10.10	+27 48 03.7	17.4	704	2000 VK ₄₁	2000 11 18.31122	02 12 37.22	+17 01 05.5		699
2000 VE ₃₈	2000 10 24.40685	04 56 01.58	+19 31 53.8	19.1	704	2000 VR ₄₁	2000 11 18.26487	02 00 36.48	+17 33 59.7	18.1 R	699
2000 VE ₃₈	2000 10 24.43368	04 56 01.09	+19 31 48.4	18.9	704	2000 VR ₄₁	2000 11 18.28061	02 00 35.82	+17 33 56.2		699
2000 VE ₃₈	2000 10 24.44712	04 56 00.72	+19 31 46.4	19.1	704	2000 VR ₄₁	2000 11 18.29634	02 00 35.19	+17 33 53.2		699
2000 VE ₃₈	2000 10 24.46056	04 56 00.57	+19 31 43.0	19.0	704	2000 VR ₄₁	2000 11 18.31201	02 00 34.54	+17 33 49.4		699
2000 VE ₃₈	2000 11 28.29991	04 28 19.73	+17 27 18.8	17.6	704	2000 VR ₄₁	2001 01 19.12467	01 57 09.71	+16 07 01.3	20.0	704
2000 VE ₃₈	2000 11 28.31469	04 28 18.76	+17 27 14.7	18.2	704	2000 VR ₄₁	2001 01 19.14056	01 57 10.18	+16 07 03.3	20.4	704
2000 VE ₃₈	2000 11 28.32973	04 28 17.57	+17 27 11.1	18.7	704	2000 VR ₄₁	2001 01 19.15575	01 57 10.68	+16 07 04.0	19.8	704
2000 VE ₃₈	2000 12 16.17606	04 09 40.83	+16 29 18.2	18.7 R	699	2000 VX ₄₁	2000 11 18.26015	02 15 47.67	+18 49 04.8	18.8 R	699
2000 VE ₃₈	2000 12 16.19796	04 09 39.60	+16 29 15.0		699	2000 VX ₄₁	2000 11 18.27591	02 15 47.01	+18 48 59.5		699
2000 VE ₃₈	2000 12 16.21997	04 09 38.40	+16 29 11.2		699	2000 VX ₄₁	2000 11 18.29160	02 15 46.20	+18 48 53.8		699
2000 VE ₃₈	2000 12 16.24194	04 09 37.21	+16 29 08.9		699	2000 VX ₄₁	2000 11 18.30731	02 15 45.61	+18 48 47.8		699
2000 VE ₃₈	2000 12 29.17350	04 00 35.95	+16 07 35.0	18.6 R	699	2000 VX ₄₁	2000 11 20.22153	02 14 28.10	+18 37 24.4	19.0	704
2000 VE ₃₈	2000 12 29.19769	04 00 35.12	+16 07 34.4		699	2000 VX ₄₁	2000 11 20.23640	02 14 27.47	+18 37 19.4	19.5	704
2000 VE ₃₈	2000 12 29.22188	04 00 34.32	+16 07 32.3		699	2000 VX ₄₁	2000 11 20.25127	02 14 26.82	+18 37 12.4	19.4	704
2000 VE ₃₈	2000 12 29.24611	04 00 33.57	+16 07 31.7		699	2000 VX ₄₁	2000 11 20.26613	02 14 26.19	+18 37 08.0	19.3	704
2000 VE ₃₈	2000 12 30.15561	04 00 08.13	+16 06 51.3	18.8	704	2000 VX ₄₁	2000 11 20.28099	02 14 25.58	+18 37 02.1	19.6	704
2000 VE ₃₈	2000 12 30.17042	04 00 07									

2000 VP ₄₂	2000 11 18.30966	02 35 30.58	+16 45 11.5		699	2000 VG ₄₄	1998 04 19.24004	12 17 42.46	-00 27 02.4	20.2	704
2000 VR ₄₂	2000 11 18.26093	02 29 05.88	+20 12 45.1	18.9 R	699	2000 VG ₄₄	1998 04 19.26192	12 17 41.47	-00 26 56.3	20.4	704
2000 VR ₄₂	2000 11 18.27670	02 29 04.76	+20 12 46.0		699	2000 VG ₄₄	1998 04 19.28350	12 17 40.67	-00 26 50.9	20.6	704
2000 VR ₄₂	2000 11 18.29239	02 29 03.78	+20 12 46.4		699	2000 VG ₄₄	1998 04 19.30510	12 17 39.62	-00 26 48.4	20.5	704
2000 VR ₄₂	2000 11 18.30810	02 29 02.67	+20 12 46.9		699	2000 VG ₄₄	2000 10 01.34359	02 30 19.55	+14 30 59.4	20.4	704
2000 VU ₄₂	2000 11 18.26172	02 38 43.53	+20 28 10.7	18.2 R	699	2000 VG ₄₄	2000 10 01.35867	02 30 18.98	+14 30 56.5	20.4	704
2000 VU ₄₂	2000 11 18.27748	02 38 42.75	+20 28 08.7		699	2000 VG ₄₄	2000 10 01.37375	02 30 18.45	+14 30 55.2	20.7	704
2000 VU ₄₂	2000 11 18.29319	02 38 41.97	+20 28 04.7		699	2000 VG ₄₄	2000 10 01.40392	02 30 17.34	+14 30 51.1	20.6	704
2000 VU ₄₂	2000 11 18.30888	02 38 41.11	+20 28 02.2		699	2000 VK ₄₄	2000 11 18.32641	03 05 13.53	+22 02 27.1	18.4 R	699
2000 VW ₄₂	2000 11 18.26172	02 41 25.53	+21 16 40.9	18.8 R	699	2000 VK ₄₄	2000 11 18.34604	03 05 12.13	+22 02 29.6		699
2000 VW ₄₂	2000 11 18.27748	02 41 24.70	+21 16 40.2		699	2000 VK ₄₄	2000 11 18.36571	03 05 10.80	+22 02 31.2		699
2000 VW ₄₂	2000 11 18.29319	02 41 23.82	+21 16 39.3		699	2000 VK ₄₄	2000 11 18.38542	03 05 09.30	+22 02 33.1		699
2000 VW ₄₂	2000 11 18.30888	02 41 22.98	+21 16 38.7		699	2000 VO ₄₄	2001 01 20.15336	03 49 31.12	+16 02 59.2	18.6	704
2000 VX ₄₂	2000 11 18.26172	02 42 37.56	+19 20 04.3	17.5 R	699	2000 VO ₄₄	2001 01 20.16945	03 49 31.39	+16 02 56.1	19.0	704
2000 VX ₄₂	2000 11 18.27748	02 42 36.71	+19 20 01.1		699	2000 VO ₄₄	2001 01 20.18460	03 49 31.69	+16 02 53.6	19.4	704
2000 VX ₄₂	2000 11 18.29319	02 42 35.70	+19 19 57.7		699	2000 VO ₄₄	2001 01 20.20184	03 49 31.98	+16 02 50.7	19.4	704
2000 VX ₄₂	2000 11 18.30888	02 42 34.80	+19 19 54.0		699	2000 VO ₄₄	2001 01 20.21682	03 49 32.31	+16 02 47.9	19.3	704
2000 VX ₄₂	2001 01 19.11351	02 43 42.79	+18 50 29.1	19.4	704	2000 VP ₄₄	2000 11 27.21917	02 53 32.59	+16 13 51.3	19.0	704
2000 VX ₄₂	2001 01 19.13021	02 43 43.67	+18 50 31.7	19.4	704	2000 VP ₄₄	2000 11 27.23358	02 53 31.85	+16 13 48.1	19.2	704
2000 VX ₄₂	2001 01 19.14611	02 43 44.67	+18 50 36.3	19.0	704	2000 VP ₄₄	2000 11 27.24799	02 53 30.95	+16 13 45.7	19.1	704
2000 VX ₄₂	2001 01 19.16129	02 43 45.56	+18 50 39.1	18.9	704	2000 VP ₄₄	2000 11 27.26241	02 53 30.21	+16 13 42.0	19.0	704
2000 VD ₄₃	2000 11 18.27038	02 54 07.19	+19 27 17.7	18.8 R	699	2000 VP ₄₄	2000 11 27.27684	02 53 29.42	+16 13 38.9	19.3	704
2000 VD ₄₃	2000 11 18.28608	02 54 06.40	+19 27 11.5		699	2000 VS ₄₄	2001 01 19.17494	04 26 32.70	+26 08 10.3	18.1	704
2000 VD ₄₃	2000 11 18.30182	02 54 05.41	+19 27 06.2		699	2000 VS ₄₄	2001 01 19.19394	04 26 33.05	+26 08 09.0	19.1	704
2000 VD ₄₃	2000 11 18.31749	02 54 04.52	+19 27 01.7		699	2000 VS ₄₄	2001 01 19.20997	04 26 33.36	+26 08 08.6	18.9	704
2000 VD ₄₃	2000 11 20.22562	02 52 25.21	+19 16 02.4	19.0	704	2000 VS ₄₄	2001 01 19.22520	04 26 33.67	+26 08 07.2	19.2	704
2000 VD ₄₃	2000 11 20.24048	02 52 24.37	+19 15 57.0	19.8	704	2000 VS ₄₄	2001 01 19.24045	04 26 33.97	+26 08 06.5	18.9	704
2000 VD ₄₃	2000 11 20.25535	02 52 23.60	+19 15 51.7	19.2	704	2000 VX ₄₄	2000 11 18.32719	03 05 22.83	+21 19 20.4	18.6 R	699
2000 VD ₄₃	2000 11 20.27020	02 52 22.79	+19 15 46.5	19.7	704	2000 VX ₄₄	2000 11 18.34682	03 05 21.68	+21 19 04.0		699
2000 VD ₄₃	2000 11 20.28507	02 52 22.02	+19 15 41.2	19.4	704	2000 VX ₄₄	2000 11 18.36649	03 05 20.53	+21 18 48.2		699
2000 VF ₄₃	2000 11 18.32719	03 02 07.59	+20 46 38.6	18.1 R	699	2000 VX ₄₄	2000 11 18.38621	03 05 19.37	+21 18 30.6		699
2000 VF ₄₃	2000 11 18.34682	03 02 06.32	+20 46 32.2		699	2000 VX ₄₄	2000 11 19.29937	03 04 27.99	+21 05 55.5	18.7 V	691
2000 VF ₄₃	2000 11 18.36649	03 02 05.02	+20 46 26.6		699	2000 VX ₄₄	2000 11 19.32377	03 04 26.57	+21 05 34.9	19.2 V	691
2000 VF ₄₃	2000 11 18.38621	03 02 03.68	+20 46 20.7		699	2000 VX ₄₄	2000 11 19.34676	03 04 25.23	+21 05 15.9	19.3 V	691
2000 VF ₄₃	2000 11 20.28873	03 00 03.59	+20 36 40.0	18.9	704	2000 VD ₄₅	2000 11 18.26801	02 33 53.83	+12 56 35.3	18.5 R	699
2000 VF ₄₃	2000 11 20.30596	03 00 02.46	+20 36 34.2	19.0	704	2000 VD ₄₅	2000 11 18.28373	02 33 52.90	+12 56 34.1		699
2000 VF ₄₃	2000 11 20.32095	03 00 01.52	+20 36 29.5	18.9	704	2000 VD ₄₅	2000 11 18.29947	02 33 52.03	+12 56 34.6		699
2000 VF ₄₃	2000 11 20.33597	03 00 00.56	+20 36 25.4	19.0	704	2000 VD ₄₅	2000 11 18.31515	02 33 51.09	+12 56 32.7		699
2000 VF ₄₃	2000 11 20.35100	02 59 59.54	+20 36 20.4	19.0	704	2000 VH ₄₅	2000 11 18.33111	03 24 44.75	+15 49 07.2	18.6 R	699
2000 VF ₄₃	2000 11 28.22402	02 52 30.46	+19 57 07.2	18.6	704	2000 VH ₄₅	2000 11 18.35076	03 24 43.33	+15 49 07.7		699
2000 VF ₄₃	2000 11 28.23903	02 52 29.64	+19 57 03.3	18.9	704	2000 VH ₄₅	2000 11 18.37043	03 24 42.01	+15 49 09.4		699
2000 VF ₄₃	2000 11 28.25499	02 52 28.86	+19 56 58.2	18.5	704	2000 VH ₄₅	2000 11 18.39016	03 24 40.58	+15 49 10.9		699
2000 VF ₄₃	2000 11 28.27109	02 52 27.94	+19 56 53.7	19.0	704	2000 VV ₄₅	2000 11 18.33267	03 02 35.20	+17 21 11.4	18.4 R	699
2000 VF ₄₃	2000 11 28.28725	02 52 27.10	+19 56 48.4	18.1	704	2000 VV ₄₅	2000 11 18.35233	03 02 34.20	+17 21 06.0		699
2000 VG ₄₃	2000 11 18.32641	03 05 02.65	+22 19 58.2	18.9 R	699	2000 VV ₄₅	2000 11 18.37201	03 02 33.17	+17 21 00.0		699
2000 VG ₄₃	2000 11 18.34604	03 05 01.48	+22 19 55.3		699	2000 VV ₄₅	2000 11 18.39175	03 02 32.13	+17 20 54.4		699
2000 VG ₄₃	2000 11 18.36571	03 05 00.28	+22 19 52.5		699	2000 VV ₄₅	2000 11 18.33345	03 01 29.83	+15 30 19.5	18.9 R	699
2000 VG ₄₃	2000 11 18.38542	03 04 59.00	+22 19 49.3		699	2000 VW ₄₅	2000 11 18.35312	03 01 28.80	+15 30 06.8		699
2000 VH ₄₃	2000 11 18.32719	03 05 30.21	+20 29 58.7	18.3 R	699	2000 VW ₄₅	2000 11 18.37280	03 01 27.91	+15 29 55.1		699
2000 VH ₄₃	2000 11 18.34682	03 05 28.98	+20 29 51.8		699	2000 VX ₄₅	2000 09 30.31520	03 26 40.57	+19 51 44.1	19.0	704
2000 VH ₄₃	2000 11 18.36649	03 05 27.70	+20 29 42.3		699	2000 VX ₄₅	2000 09 30.33146	03 26 40.31	+19 51 41.6	19.3	704
2000 VH ₄₃	2000 11 18.38621	03 05 26.54	+20 29 35.2		699	2000 VX ₄₅	2000 09 30.39301	03 26 39.72	+19 51 33.7	19.0	704
2000 VK ₄₃	2000 11 18.32641	03 11 41.40	+21 52 46.1	17.2 R	699	2000 VX ₄₅	2001 01 25.10493	02 53 45.71	+14 48 12.5	21.2 V	691
2000 VK ₄₃	2000 11 18.34604	03 11 40.16	+21 52 44.1		699	2000 VX ₄₅	2001 01 25.11595	02 53 46.26	+14 48 14.6	21.2 V	691
2000 VK ₄₃	2000 11 18.36571	03 11 38.88	+21 52 41.4		699	2000 VX ₄₅	2001 01 25.12789	02 53 46.83	+14 48 17.2	21.4 V	691
2000 VK ₄₃	2000 11 18.38542	03 11 37.63	+21 52 40.8		699	2000 VB ₄₆	2000 12 16.16276	03 21 57.93	+27 40 24.2	16.6 R	699
2000 VQ ₄₃	2000 09 30.34478	02 46 08.42	+23 08 28.3	19.8	704	2000 VB ₄₆	2000 12 16.18466	03 21 57.08	+27 40 12.9		699
2000 VQ ₄₃	2000 09 30.35977	02 46 07.94	+23 08 24.5	20.3	704	2000 VB ₄₆	2000 12 16.20665	03 21 56.26	+27 40 00.9		699
2000 VQ ₄₃	2000 09 30.37481	02 46 07.72	+23 08 20.6	19.4	704	2000 VB ₄₆	2000 12 16.22858	03 21 55.34	+27 39 49.2		699
2000 VQ ₄₃	2000 09 30.38978	02 46 07.32	+23 08 15.0	19.7	704	2000 VB ₄₆	2001 01 19.16524	03 18 11.91	+23 34 29.1	18.5	704
2000 VQ ₄₃	2000 11 18.26408	02 10 58.64	+15 51 53.6	18.8 R	699	2000 VB ₄₆	2001 01 19.18647	03 18 12.37	+23 34 23.0	19.0	704
2000 VQ ₄₃	2000 11 18.27982	02 10 57.92	+15 51 44.0		699	2000 VB ₄₆	2001 01 19.20259	03 18 12.70	+23 34 18.3	19.2	704
2000 VQ ₄₃	2000 11 18.29555	02 10 57.25	+15 51 33.6		699	2000 VB ₄₆	2001 01 19.21864	03 18 13.03	+23 34 13.6	19.4	704
2000 VQ ₄₃	2000 11 18.31122	02 10 56.64	+15 51 23.9		699	2000 VB ₄₆	2001 01 19.23389	03 18 13.34	+23 34 07.7	19.2	704
2000 VQ ₄₃	2000 11 27.21063	02 05 42.34	+14 21 53.4	19.4	704	2000 VB ₄₆	2001 01 26.12762	03 21 19.59	+23 04 17.3	18.9 R	699
2000 VQ ₄₃	2000 11 27.21390	02 05 42.25	+14 21 52.1	18.8	704	2000 VB ₄₆	2001 01 26.15428	03 21 20.42	+23 04 11.0		699
2000 VQ ₄₃	2000 11 27.22829	02 05 41.80	+14 21 43.5	19.0	704	2000 VB ₄₆	2001 01 26.18073	03 21 21.26	+23 04 05.4		699
2000 VQ ₄₃	2000 11 27.22830	02 05 41.87	+14 21 43.3	19.6	704	2000 VB ₄₆	2001 01 26.20718	03 21 22.05	+23 04 00.2		699
2000 VQ ₄₃	2000 11 27.24272	02 05 41.36	+14 21 35.8	19.3	704	2000 VC ₄₆	2000 11 18.25701	02 31 28.87	+23 10 25.6	18.5 R	699
2000 VQ ₄₃	2000 11 27.24633	02 05 41.23	+14 21 33.3	19.7	704	2000 VC ₄₆	2000 11 18.27275	02 31 27.83	+23 10 24.5		699
2000 VQ ₄₃	2000 11 27.25713	02 05 40.94	+14 21 27.4	19.0	704	2000 VC ₄₆	2000 11				

2000 VX ₄₆	2001 01 19.18864	03 45 18.78	+25 54 19.0	19.7	704	2000 VR ₄₉	1999 05 13.19307	13 31 25.44	-11 42 33.5	19.8	704
2000 VX ₄₆	2001 01 19.20478	03 45 19.16	+25 54 17.5	19.4	704	2000 VY ₄₉	2001 01 21.15465	04 19 46.92	+24 05 08.2	19.1	704
2000 VX ₄₆	2001 01 19.22083	03 45 19.51	+25 54 14.8	18.8	704	2000 VY ₄₉	2001 01 21.16967	04 19 47.25	+24 05 08.1	19.5	704
2000 VX ₄₆	2001 01 19.23608	03 45 19.87	+25 54 12.8	19.1	704	2000 VY ₄₉	2001 01 21.18470	04 19 47.42	+24 05 08.9	19.4	704
2000 VC ₄₇	2000 12 16.16668	03 59 01.46	+26 21 01.5	18.0 R	699	2000 VY ₄₉	2001 01 21.19980	04 19 47.58	+24 05 10.2	19.2	704
2000 VC ₄₇	2000 12 16.18858	03 59 00.33	+26 20 50.3		699	2000 VY ₄₉	2001 01 21.21483	04 19 47.91	+24 05 11.6	19.5	704
2000 VC ₄₇	2000 12 16.21057	03 58 59.24	+26 20 39.5		699	2000 VZ ₄₉	1993 07 20.24375	19 53 50.56	-22 15 12.7	18.8	4 809
2000 VC ₄₇	2000 12 16.23252	03 58 58.15	+26 20 28.5		699	2000 VZ ₄₉	1993 07 20.25694	19 53 49.76	-22 15 15.3		4 809
2000 VC ₄₇	2001 01 20.16806	03 51 18.80	+22 31 52.5	19.3	704	2000 VZ ₄₉	1993 07 20.27014	19 53 49.24	-22 15 18.5		4 809
2000 VC ₄₇	2001 01 20.18282	03 51 19.13	+22 31 48.4	19.5	704	2000 VZ ₄₉	1994 09 30.17360	00 13 08.64	+01 14 02.8		691
2000 VC ₄₇	2001 01 20.19757	03 51 19.41	+22 31 45.4	19.5	704	2000 VZ ₄₉	1994 09 30.19668	00 13 07.57	+01 13 56.0	18.6 V	691
2000 VC ₄₇	2001 01 20.21235	03 51 19.67	+22 31 41.6	19.0	704	2000 VZ ₄₉	1994 09 30.21977	00 13 06.47	+01 13 49.5		691
2000 VC ₄₇	2001 01 21.15154	03 51 40.03	+22 28 00.1	19.2	704	2000 VB ₅₀	2001 01 21.16950	04 24 54.44	+17 20 00.8	18.2 R	699
2000 VC ₄₇	2001 01 21.16656	03 51 40.43	+22 27 56.8	18.9	704	2000 VB ₅₀	2001 01 21.19292	04 24 54.71	+17 20 00.0		699
2000 VC ₄₇	2001 01 21.18159	03 51 40.72	+22 27 52.7	19.0	704	2000 VB ₅₀	2001 01 21.21643	04 24 54.99	+17 19 59.7		699
2000 VC ₄₇	2001 01 21.19661	03 51 41.05	+22 27 48.6	19.1	704	2000 VB ₅₀	2001 01 21.23980	04 24 55.25	+17 19 57.9		699
2000 VC ₄₇	2001 01 21.21171	03 51 41.30	+22 27 44.8	19.3	704	2000 VE ₅₀	2000 10 24.46330	05 23 54.27	+25 45 19.8	18.7	704
2000 VE ₄₇	2001 01 20.15318	03 51 36.97	+21 28 46.3	18.6	704	2000 VE ₅₀	2000 10 24.47681	05 23 54.30	+25 45 14.7	19.0	704
2000 VE ₄₇	2001 01 20.16792	03 51 37.01	+21 28 41.1	19.1	704	2000 VE ₅₀	2000 10 24.49032	05 23 54.28	+25 45 09.9	19.4	704
2000 VE ₄₇	2001 01 20.18269	03 51 37.07	+21 28 35.9	18.9	704	2000 VE ₅₀	2000 10 24.50387	05 23 54.12	+25 45 05.1	19.3	704
2000 VE ₄₇	2001 01 20.19744	03 51 37.06	+21 28 31.4	18.6	704	2000 VE ₅₀	2000 11 21.36312	05 12 35.70	+22 30 32.0	17.9	704
2000 VE ₄₇	2001 01 20.21221	03 51 37.12	+21 28 26.4	18.7	704	2000 VE ₅₀	2000 11 21.37782	05 12 34.98	+22 30 24.7	18.1	704
2000 VE ₄₇	2001 01 21.16642	03 51 40.79	+21 23 35.6	19.6	704	2000 VE ₅₀	2000 11 21.39253	05 12 34.28	+22 30 17.5	18.2	704
2000 VE ₄₇	2001 01 21.18145	03 51 40.84	+21 23 31.6	19.6	704	2000 VE ₅₀	2000 11 21.40726	05 12 33.59	+22 30 09.6	18.0	704
2000 VE ₄₇	2001 01 21.21158	03 51 40.92	+21 23 21.4	19.3	704	2000 VE ₅₀	2000 11 21.42567	05 12 32.74	+22 30 00.7	18.1	704
2000 VH ₄₇	2001 01 19.16781	03 53 26.37	+26 37 58.8	19.5	704	2000 VE ₅₀	2000 12 31.88880	04 39 55.10	+16 48 35.5	17.3	106
2000 VH ₄₇	2001 01 19.18904	03 53 26.76	+26 37 51.7	19.8	704	2000 VE ₅₀	2000 12 31.95600	04 39 52.89	+16 48 07.4	17.5	106
2000 VH ₄₇	2001 01 19.20519	03 53 26.82	+26 37 47.9	19.5	704	2000 VE ₅₀	2000 12 31.97892	04 39 52.12	+16 47 57.8	17.1	106
2000 VH ₄₇	2001 01 19.22124	03 53 26.97	+26 37 43.5	19.5	704	2000 VE ₅₀	2001 01 21.16872	04 34 52.54	+14 59 41.3	18.3 R	699
2000 VH ₄₇	2001 01 19.23649	03 53 27.25	+26 37 39.6	19.7	704	2000 VE ₅₀	2001 01 21.19213	04 34 52.70	+14 59 33.4		699
2000 VL ₄₇	2000 11 30.31629	04 19 57.86	+30 43 23.4	18.6	704	2000 VE ₅₀	2001 01 21.21567	04 34 52.70	+14 59 29.5		699
2000 VL ₄₇	2000 11 30.33148	04 19 56.49	+30 43 25.4	17.7	704	2000 VE ₅₀	2001 01 21.23902	04 34 52.80	+14 59 26.3		699
2000 VL ₄₇	2000 11 30.34676	04 19 55.34	+30 43 27.4	17.7	704	2000 VF ₅₀	2001 01 24.09354	04 32 13.80	+20 52 58.3	21.0 V	691
2000 VL ₄₇	2000 11 30.36182	04 19 54.19	+30 43 28.7	17.4	704	2000 VF ₅₀	2001 01 24.12113	04 32 14.36	+20 52 55.5	21.0 V	691
2000 VO ₄₇	2000 12 29.99723	08 46 32.30	+03 20 37.9	18.1	461	2000 VF ₅₀	2001 01 24.14896	04 32 14.96	+20 52 53.4	20.9 V	691
2000 VO ₄₇	2000 12 29.99944	08 46 32.11	+03 20 36.8		461	2000 VK ₅₀	1998 01 01.52617	09 15 33.89	+09 55 06.3	19.3 V	691
2000 VO ₄₇	2000 12 30.00164	08 46 31.98	+03 20 35.4		461	2000 VK ₅₀	1998 01 01.53930	09 15 33.43	+09 55 05.8	19.3 V	691
2000 VO ₄₇	2001 01 20.43617	08 18 34.67	+00 17 31.6	18.0	608	2000 VK ₅₀	1998 01 01.55204	09 15 32.97	+09 55 05.1	19.4 V	691
2000 VO ₄₇	2001 01 20.44639	08 18 33.81	+00 17 28.0	18.2	608	2000 VK ₅₀	1999 06 22.33259	20 48 16.98	-12 42 44.8	19.3 R	699
2000 VO ₄₇	2001 01 20.45649	08 18 32.94	+00 17 24.6	18.1	608	2000 VK ₅₀	1999 06 22.35808	20 48 16.44	-12 42 41.6		699
2000 VO ₄₇	2001 01 30.25762	08 05 35.55	-00 28 16.7	18.8	704	2000 VK ₅₀	1999 06 22.38355	20 48 15.78	-12 42 34.3		699
2000 VO ₄₇	2001 01 30.27322	08 05 34.38	-00 28 19.4	18.7	704	2000 VK ₅₀	1999 07 13.29883	20 35 08.73	-11 57 16.2	18.4	704
2000 VO ₄₇	2001 01 30.28722	08 05 33.32	-00 28 21.8	18.2	704	2000 VK ₅₀	1999 07 13.31129	20 35 08.03	-11 57 16.3	18.6	704
2000 VO ₄₇	2001 01 30.30207	08 05 32.07	-00 28 26.1	18.4	704	2000 VK ₅₀	1999 07 13.32373	20 35 07.38	-11 57 15.7	19.2	704
2000 VV ₄₇	2000 11 18.33111	03 26 17.83	+15 44 32.8	17.5 R	699	2000 VK ₅₀	1999 07 13.33614	20 35 06.56	-11 57 14.7	18.5	704
2000 VV ₄₇	2000 11 18.35076	03 26 16.45	+15 44 34.8		699	2000 VK ₅₀	1999 07 13.34851	20 35 05.92	-11 57 14.9	18.5	704
2000 VV ₄₇	2000 11 18.37043	03 26 15.17	+15 44 36.5		699	2000 VQ ₅₀	2001 01 06.22404	05 42 52.31	+31 32 13.7	17.8	704
2000 VV ₄₇	2000 11 18.39016	03 26 13.88	+15 44 38.5		699	2000 VQ ₅₀	2001 01 06.23913	05 42 51.41	+31 32 15.4	17.4	704
2000 VX ₄₇	2000 11 18.26880	02 49 09.37	+12 57 14.1	19.3 R	699	2000 VQ ₅₀	2001 01 06.25419	05 42 50.54	+31 32 18.6	17.7	704
2000 VX ₄₇	2000 11 18.28452	02 49 08.75	+12 57 10.6		699	2000 VQ ₅₀	2001 01 06.26926	05 42 49.65	+31 32 20.8	17.5	704
2000 VX ₄₇	2000 11 18.30026	02 49 07.86	+12 57 06.4		699	2000 VQ ₅₀	2001 01 06.28431	05 42 48.80	+31 32 22.7	17.9	704
2000 VX ₄₇	2000 11 18.31593	02 49 07.02	+12 57 04.6		699	2000 VQ ₅₀	2001 01 19.24852	05 32 48.26	+31 57 13.1	18.4	704
2000 VG ₄₈	2000 11 18.32328	03 59 13.00	+23 03 53.8		699	2000 VQ ₅₀	2001 01 19.27899	05 32 46.96	+31 57 16.7	18.4	704
2000 VG ₄₈	2000 11 18.34290	03 59 11.69	+23 03 50.6		699	2000 VQ ₅₀	2001 01 19.29423	05 32 46.47	+31 57 17.8	18.0	704
2000 VG ₄₈	2000 11 18.36255	03 59 10.28	+23 03 46.0		699	2000 VQ ₅₀	2001 01 19.30998	05 32 45.90	+31 57 18.9	18.3	704
2000 VG ₄₈	2000 11 18.38226	03 59 08.90	+23 03 42.8		699	2000 VV ₅₀	2001 01 19.17562	04 33 42.17	+29 12 15.9	19.2	704
2000 VR ₄₈	2001 01 18.15868	04 06 25.16	+29 49 11.5	18.4	704	2000 VV ₅₀	2001 01 19.19463	04 33 41.83	+29 12 16.5	19.9	704
2000 VR ₄₈	2001 01 18.17386	04 06 25.77	+29 49 12.8	18.8	704	2000 VV ₅₀	2001 01 19.21066	04 33 41.49	+29 12 17.4	19.8	704
2000 VR ₄₈	2001 01 18.18908	04 06 26.40	+29 49 14.3	19.4	704	2000 VV ₅₀	2001 01 19.22591	04 33 41.26	+29 12 19.2	20.0	704
2000 VT ₄₈	2001 01 20.15440	04 03 41.08	+22 30 45.7	18.5	704	2000 VX ₅₀	2000 11 18.26487	01 59 18.09	+16 47 54.2	19.2 R	699
2000 VT ₄₈	2001 01 20.16914	04 03 41.59	+22 30 46.3	19.4	704	2000 VX ₅₀	2000 11 18.28061	01 59 17.49	+16 47 47.2		699
2000 VT ₄₈	2001 01 20.18390	04 03 42.22	+22 30 48.1	19.7	704	2000 VX ₅₀	2000 11 18.29634	01 59 16.97	+16 47 41.3		699
2000 VT ₄₈	2001 01 20.19866	04 03 42.65	+22 30 49.6	19.5	704	2000 VX ₅₀	2000 11 18.31201	01 59 16.31	+16 47 36.5		699
2000 VT ₄₈	2001 01 20.21343	04 03 43.14	+22 30 50.5	19.4	704	2000 VY ₅₀	2000 11 18.25778	02 24 29.67	+22 04 31.9	17.9 R	699
2000 VT ₄₈	2001 01 21.16764	04 04 20.78	+22 32 08.3	19.1	704	2000 VY ₅₀	2000 11 18.27354	02 24 29.10	+22 04 20.9		699
2000 VT ₄₈	2001 01 21.18267	04 04 21.37	+22 32 09.0	18.8	704	2000 VY ₅₀	2000 11 18.28923	02 24 28.46	+22 04 10.5		699
2000 VT ₄₈	2001 01 21.19778	04 04 21.90	+22 32 10.5	18.4	704	2000 VY ₅₀	2000 11 18.30496	02 24 27.62	+22 04 02.7		699
2000 VT ₄₈	2001 01 21.21280	04 04 22.52	+22 32 11.7	18.7	704	2000 VB ₅₁	2000 11 18.25701	02 28 19.79	+22 40 23.8	19.1 R	699
2000 VJ ₄₉	2001 01 20.15507	04 15 30.09	+18 35 18.7	18.9	704	2000 VB ₅₁	2000 11 18.27275	02 28 19.05	+22 40 18.2		699
2000 VJ ₄₉	2001 01 20.16982	04 15 30.45	+18 35 17.6	19.1	704	2000 VB ₅₁	2000 11 18.28844	02 28 18.41	+22 40 12.5		699
2000											

2000 VC ₅₂	2000 11 28.28711	02 51 29.54	+21 42 48.9	18.7	704	2000 VA ₅₄	2001 01 20.20855	03 15 35.80	+17 08 28.0	19.8	704
2000 VD ₅₂	1994 01 04.25106	07 52 23.47	+22 30 45.5	18.6 V	691	2000 VA ₅₄	2001 01 21.14817	03 16 31.76	+17 06 19.4	19.1	704
2000 VD ₅₂	1994 01 04.29536	07 52 20.41	+22 30 47.1		691	2000 VA ₅₄	2001 01 21.16317	03 16 32.57	+17 06 16.4	19.4	704
2000 VD ₅₂	1994 01 04.33579	07 52 17.67	+22 30 48.8		691	2000 VA ₅₄	2001 01 21.17820	03 16 33.37	+17 06 15.3	19.4	704
2000 VD ₅₂	1998 03 01.90539	11 01 37.72	+01 46 29.7	20.0 V	910	2000 VA ₅₄	2001 01 21.19322	03 16 34.21	+17 06 12.3	19.0	704
2000 VD ₅₂	1998 03 01.92936	11 01 36.24	+01 46 36.7	20.3 V	910	2000 VF ₅₄	2000 12 16.16197	03 04 08.38	+28 37 22.4	19.0 R	699
2000 VD ₅₂	1998 03 01.95205	11 01 34.85	+01 46 43.0	20.2 V	910	2000 VF ₅₄	2000 12 16.18388	03 04 07.74	+28 37 21.5		699
2000 VD ₅₂	2000 11 18.25543	02 54 15.48	+23 55 40.5	17.8 R	699	2000 VF ₅₄	2000 12 16.20586	03 04 07.03	+28 37 20.1		699
2000 VD ₅₂	2000 11 18.27116	02 54 14.57	+23 55 35.8		699	2000 VF ₅₄	2000 12 16.22781	03 04 06.35	+28 37 18.9		699
2000 VD ₅₂	2000 11 18.28687	02 54 13.59	+23 55 30.4		699	2000 VH ₅₄	2000 11 18.32484	03 30 31.55	+23 17 01.7	17.5 R	699
2000 VD ₅₂	2000 11 18.30261	02 54 12.69	+23 55 24.4		699	2000 VH ₅₄	2000 11 18.34446	03 30 30.54	+23 16 45.9		699
2000 VL ₅₂	2000 11 18.25543	02 57 24.83	+23 37 04.1	19.0 R	699	2000 VH ₅₄	2000 11 18.36414	03 30 29.47	+23 16 30.4		699
2000 VL ₅₂	2000 11 18.27116	02 57 23.70	+23 36 59.0		699	2000 VH ₅₄	2000 11 18.38384	03 30 28.45	+23 16 14.5		699
2000 VL ₅₂	2000 11 18.28687	02 57 22.61	+23 36 53.8		699	2000 VH ₅₄	2000 12 16.17997	03 14 01.23	+27 32 25.2	18.3 R	699
2000 VL ₅₂	2000 11 18.30261	02 57 21.47	+23 36 49.0		699	2000 VH ₅₄	2000 12 16.20188	03 14 00.87	+27 32 12.0		699
2000 VQ ₅₂	2000 11 18.25543	03 03 01.71	+24 15 37.2	18.3 R	699	2000 VH ₅₄	2000 12 16.22388	03 14 00.56	+27 31 57.6		699
2000 VQ ₅₂	2000 11 18.27116	03 03 00.72	+24 15 37.9		699	2000 VH ₅₄	2000 12 16.24586	03 14 00.21	+27 31 44.9		699
2000 VQ ₅₂	2000 11 18.28687	03 02 59.71	+24 15 39.1		699	2000 VJ ₅₄	2000 12 16.18232	03 11 34.58	+23 10 46.9	18.0 R	699
2000 VQ ₅₂	2000 11 18.30261	03 02 58.70	+24 15 38.8		699	2000 VJ ₅₄	2000 12 16.20430	03 11 34.22	+23 10 36.7		699
2000 VU ₅₂	2000 11 18.32641	03 08 39.38	+23 53 35.5	19.2 R	699	2000 VJ ₅₄	2000 12 16.22623	03 11 33.75	+23 10 29.7		699
2000 VU ₅₂	2000 11 18.34604	03 08 38.38	+23 53 30.0		699	2000 VJ ₅₄	2000 12 16.24822	03 11 33.25	+23 10 23.0		699
2000 VU ₅₂	2000 11 18.36571	03 08 37.27	+23 53 26.3		699	2000 VJ ₅₄	2001 01 19.18674	03 22 42.57	+21 48 24.7	19.8	704
2000 VU ₅₂	2000 11 18.38542	03 08 36.26	+23 53 20.9		699	2000 VJ ₅₄	2001 01 19.20287	03 22 43.45	+21 48 24.5	19.6	704
2000 VW ₅₂	2001 01 19.11351	02 45 51.06	+18 35 23.2	19.0	704	2000 VJ ₅₄	2001 01 19.21891	03 22 44.25	+21 48 24.3	19.3	704
2000 VW ₅₂	2001 01 19.13021	02 45 51.59	+18 35 21.1	19.5	704	2000 VJ ₅₄	2001 01 19.23417	03 22 45.07	+21 48 24.0	19.8	704
2000 VW ₅₂	2001 01 19.14611	02 45 52.07	+18 35 19.8	19.9	704	2000 VM ₅₄	2000 11 18.32562	03 21 34.95	+24 13 45.2	17.2 R	699
2000 VW ₅₂	2001 01 19.16129	02 45 52.53	+18 35 17.5	19.3	704	2000 VM ₅₄	2000 11 18.34525	03 21 33.53	+24 13 45.5		699
2000 VX ₅₂	2000 12 16.07565	02 40 01.16	+22 57 46.5	18.9 R	699	2000 VM ₅₄	2000 11 18.36493	03 21 32.10	+24 13 45.3		699
2000 VX ₅₂	2000 12 16.09909	02 40 00.63	+22 57 39.2		699	2000 VM ₅₄	2000 11 18.38464	03 21 30.70	+24 13 45.6		699
2000 VX ₅₂	2000 12 16.12255	02 39 59.98	+22 57 32.7		699	2000 VM ₅₄	2000 12 16.07644	02 57 03.27	+23 55 06.5	17.8 R	699
2000 VX ₅₂	2000 12 16.14591	02 39 59.43	+22 57 26.2		699	2000 VM ₅₄	2000 12 16.09988	02 57 02.57	+23 55 06.6		699
2000 VA ₅₃	2000 11 18.32641	03 07 27.49	+24 03 12.1	19.2 R	699	2000 VM ₅₄	2000 12 16.12333	02 57 01.95	+23 55 06.2		699
2000 VA ₅₃	2000 11 18.34604	03 07 26.25	+24 03 02.5		699	2000 VM ₅₄	2000 12 16.14671	02 57 01.23	+23 55 04.6		699
2000 VA ₅₃	2000 11 18.36571	03 07 25.21	+24 02 52.6		699	2000 VV ₅₄	2001 01 20.14925	03 14 04.84	+20 34 53.3	19.3	704
2000 VA ₅₃	2000 11 18.38542	03 07 24.01	+24 02 42.0		699	2000 VV ₅₄	2001 01 20.16399	03 14 05.16	+20 34 52.2	19.9	704
2000 VJ ₅₃	2000 11 18.32641	03 12 14.25	+23 52 17.0	16.5 R	699	2000 VV ₅₄	2001 01 20.17876	03 14 05.48	+20 34 49.9	18.9	704
2000 VJ ₅₃	2000 11 18.34604	03 12 13.12	+23 52 10.2		699	2000 VV ₅₄	2001 01 20.19351	03 14 05.78	+20 34 48.3	19.1	704
2000 VJ ₅₃	2000 11 18.36571	03 12 11.95	+23 52 02.7		699	2000 VV ₅₄	2001 01 20.20828	03 14 06.11	+20 34 47.2	19.1	704
2000 VJ ₅₃	2000 11 18.38542	03 12 10.79	+23 51 56.4		699	2000 VV ₅₄	2001 01 19.16538	03 21 45.85	+23 05 29.4	19.7	704
2000 VJ ₅₃	2000 12 16.07722	02 52 22.78	+21 14 11.6	17.7 R	699	2000 VV ₅₄	2001 01 19.18661	03 21 46.81	+23 05 29.3	19.9	704
2000 VJ ₅₃	2000 12 16.10065	02 52 22.23	+21 14 04.7		699	2000 VV ₅₄	2001 01 19.20273	03 21 47.42	+23 05 29.4	19.5	704
2000 VJ ₅₃	2000 12 16.12411	02 52 21.61	+21 13 58.3		699	2000 VV ₅₄	2001 01 19.21878	03 21 48.18	+23 05 29.2	19.7	704
2000 VJ ₅₃	2000 12 16.14748	02 52 21.05	+21 13 52.3		699	2000 VB ₅₅	2001 01 19.16457	03 13 50.61	+21 05 32.6	19.2	704
2000 VJ ₅₃	2001 01 19.08961	02 54 49.74	+19 43 22.6	19.2	704	2000 VB ₅₅	2001 01 19.18580	03 13 51.42	+21 05 34.5	19.7	704
2000 VJ ₅₃	2001 01 19.11378	02 54 50.44	+19 43 22.4	19.2	704	2000 VB ₅₅	2001 01 19.20191	03 13 51.99	+21 05 36.5	19.8	704
2000 VJ ₅₃	2001 01 19.13048	02 54 50.88	+19 43 20.8	19.4	704	2000 VB ₅₅	2001 01 19.21796	03 13 52.61	+21 05 37.1	20.0	704
2000 VJ ₅₃	2001 01 19.14638	02 54 51.36	+19 43 20.1	18.8	704	2000 VC ₅₅	2000 12 16.17060	03 19 02.80	+20 07 48.9	18.8 R	699
2000 VJ ₅₃	2001 01 19.16156	02 54 51.79	+19 43 19.4	18.6	704	2000 VC ₅₅	2000 12 16.19249	03 19 02.23	+20 07 42.9		699
2000 VJ ₅₃	2001 01 26.12951	02 58 54.29	+19 42 33.4	18.3 R	699	2000 VC ₅₅	2000 12 16.21449	03 19 01.76	+20 07 37.9		699
2000 VJ ₅₃	2001 01 26.15618	02 58 55.29	+19 42 34.1		699	2000 VC ₅₅	2000 12 16.23644	03 19 01.30	+20 07 31.5		699
2000 VJ ₅₃	2001 01 26.18264	02 58 56.32	+19 42 33.9		699	2000 VC ₅₅	2001 01 20.16522	03 28 34.13	+18 59 10.8	19.6	704
2000 VJ ₅₃	2001 01 26.20913	02 58 57.39	+19 42 35.0		699	2000 VC ₅₅	2001 01 20.17998	03 28 34.76	+18 59 11.4	20.1	704
2000 VN ₅₃	2001 01 20.08714	03 03 29.13	+17 46 27.5	19.2	704	2000 VC ₅₅	2001 01 20.19473	03 28 35.47	+18 59 12.4	20.1	704
2000 VN ₅₃	2001 01 20.11713	03 03 30.16	+17 46 27.3	20.1	704	2000 VC ₅₅	2001 01 20.20950	03 28 36.28	+18 59 12.4	19.8	704
2000 VN ₅₃	2001 01 20.13208	03 03 30.64	+17 46 26.3	19.7	704	2000 VC ₅₅	2001 01 21.14965	03 29 24.68	+18 59 54.9	19.1	704
2000 VN ₅₃	2001 01 20.14702	03 03 31.19	+17 46 26.1	19.9	704	2000 VC ₅₅	2001 01 21.19471	03 29 26.89	+18 59 56.3	19.5	704
2000 VQ ₅₃	2000 11 18.32562	03 16 28.65	+23 15 53.1	17.9 R	699	2000 VC ₅₅	2001 01 21.20981	03 29 27.68	+18 59 58.3	19.4	704
2000 VQ ₅₃	2000 11 18.34525	03 16 27.24	+23 15 52.1		699	2000 VE ₅₅	2001 01 20.15074	03 27 21.80	+19 56 42.9	18.9	704
2000 VQ ₅₃	2000 11 18.36493	03 16 25.78	+23 15 50.1		699	2000 VE ₅₅	2001 01 20.16549	03 27 22.49	+19 56 43.7	19.5	704
2000 VQ ₅₃	2000 11 18.38464	03 16 24.42	+23 15 49.3		699	2000 VE ₅₅	2001 01 20.18025	03 27 23.19	+19 56 44.3	19.4	704
2000 VR ₅₃	2000 12 16.07644	02 52 21.36	+22 54 02.0	19.1 R	699	2000 VE ₅₅	2001 01 20.19501	03 27 23.89	+19 56 46.1	19.3	704
2000 VR ₅₃	2000 12 16.09988	02 52 20.52	+22 53 58.9		699	2000 VE ₅₅	2001 01 20.20977	03 27 24.59	+19 56 46.5	19.2	704
2000 VR ₅₃	2000 12 16.12333	02 52 19.65	+22 53 55.5		699	2000 VE ₅₅	2001 01 21.14925	03 28 12.70	+19 57 57.2	19.1	704
2000 VR ₅₃	2000 12 16.14671	02 52 18.83	+22 53 54.8		699	2000 VE ₅₅	2001 01 21.16426	03 28 13.44	+19 57 56.9	19.5	704
2000 VV ₅₃	2000 11 18.32562	03 21 37.07	+22 31 29.7	18.1 R	699	2000 VE ₅₅	2001 01 21.17928	03 28 14.23	+19 57 57.3	19.9	704
2000 VV ₅₃	2000 11 18.34525	03 21 36.03	+22 31 18.9		699	2000 VE ₅₅	2001 01 21.19430	03 28 14.93	+19 57 58.4	19.7	704
2000 VV ₅₃	2000 11 18.36493	03 21 35.08	+22 31 08.5		699	2000 VE ₅₅	2001 01 21.20941	03 28 15.71	+19 58 00.5	20.2	704
2000 VV ₅₃	2000 11 18.38464	03 21 34.08	+22 30 58.3		699	2000 VF ₅₅	2001 01 20.15020	03 19 28.96	+18 59 43.5	19.4	704
2000 VV ₅₃	2000 12 16.18153	03 02 39.84	+18 33 46.0	18.1 R	699	2000 VF ₅₅	2001 01 20.16495	03 19 29.23	+18 59 44.4	20.0	704
2000 VV ₅₃	2000 12 16.20351	03 02 39.20	+18 33 36.7		699	2000 VF ₅₅	2001 01 20.19447	03 19 29.66	+18 59 41.1	20.0	704
2000 VV ₅₃	2000 12 16.22546	03 02 38.57	+18 33 26.0		699	2000 VF ₅₅	2001 01 20				

2000 VE ₅₆	2001 01 21.19566	03 43 57.18	+20 39 31.0	18.9	704	2000 VG ₅₈	2001 01 19.18769	03 35 36.49	+25 02 15.0	19.5	704
2000 VE ₅₆	2001 01 21.21077	03 43 57.70	+20 39 35.5	19.2	704	2000 VG ₅₈	2001 01 19.20382	03 35 36.99	+25 02 14.1	19.6	704
2000 VF ₅₆	2001 01 20.15115	03 34 49.48	+18 31 42.4	19.6	704	2000 VG ₅₈	2001 01 19.21987	03 35 37.44	+25 02 13.2	19.2	704
2000 VF ₅₆	2001 01 20.18066	03 34 50.17	+18 31 38.3	19.4	704	2000 VG ₅₈	2001 01 19.23513	03 35 38.06	+25 02 11.9	19.4	704
2000 VF ₅₆	2001 01 20.19541	03 34 50.51	+18 31 35.7	19.0	704	2000 VL ₅₈	2001 01 21.16174	04 07 47.25	+11 53 25.7	19.1 R	699
2000 VF ₅₆	2001 01 20.21018	03 34 50.83	+18 31 34.1	18.9	704	2000 VL ₅₈	2001 01 21.18509	04 07 47.57	+11 53 23.7		699
2000 VF ₅₆	2001 01 21.14965	03 35 15.40	+18 29 45.1	19.2	704	2000 VL ₅₈	2001 01 21.20865	04 07 47.73	+11 53 20.7		699
2000 VF ₅₆	2001 01 21.16466	03 35 15.83	+18 29 40.8	19.0	704	2000 VL ₅₈	2001 01 21.23201	04 07 48.08	+11 53 18.1		699
2000 VF ₅₆	2001 01 21.17969	03 35 16.30	+18 29 38.8	19.6	704	2000 VZ ₅₈	2000 12 17.28506	04 18 51.70	+15 23 50.3	17.8 R	699
2000 VN ₅₆	2000 12 16.16668	03 47 03.08	+24 57 05.8	17.9 R	699	2000 VZ ₅₈	2000 12 17.30393	04 18 50.50	+15 23 54.1		699
2000 VN ₅₆	2000 12 16.18858	03 47 02.18	+24 57 03.3		699	2000 VZ ₅₈	2000 12 17.32274	04 18 49.41	+15 23 57.9		699
2000 VN ₅₆	2000 12 16.21057	03 47 01.25	+24 57 00.6		699	2000 VZ ₅₈	2000 12 17.34146	04 18 48.23	+15 24 01.1		699
2000 VN ₅₆	2000 12 16.23252	03 47 00.33	+24 56 56.7		699	2000 VZ ₅₈	2001 01 19.09224	03 59 49.57	+17 33 48.8	19.1 V	691
2000 VO ₅₆	2001 01 19.18742	03 33 41.77	+27 04 37.8	20.1	704	2000 VZ ₅₈	2001 01 19.10887	03 59 49.43	+17 33 53.6	19.2 V	691
2000 VO ₅₆	2001 01 19.20355	03 33 42.14	+27 04 38.0	19.9	704	2000 VZ ₅₈	2001 01 19.12508	03 59 49.30	+17 33 58.2	19.2 V	691
2000 VO ₅₆	2001 01 19.23485	03 33 43.03	+27 04 37.6	20.3	704	2000 VZ ₅₈	2001 01 21.15942	03 59 39.25	+17 43 45.4	18.6 R	699
2000 VP ₅₆	2000 09 27.39853	04 29 12.19	+28 13 44.7	18.7	704	2000 VZ ₅₈	2001 01 21.16007	03 59 39.34	+17 43 45.9	19.1 V	691
2000 VP ₅₆	2000 09 27.41330	04 29 12.77	+28 13 46.9	19.1	704	2000 VZ ₅₈	2001 01 21.17816	03 59 39.26	+17 43 51.2	19.1 V	691
2000 VP ₅₆	2000 09 27.42805	04 29 13.39	+28 13 48.8	19.2	704	2000 VZ ₅₈	2001 01 21.18275	03 59 39.17	+17 43 53.1		699
2000 VP ₅₆	2000 09 27.44293	04 29 14.00	+28 13 50.2	18.8	704	2000 VZ ₅₈	2001 01 21.19626	03 59 39.17	+17 43 56.4	19.3 V	691
2000 VP ₅₆	2000 09 27.45771	04 29 14.64	+28 13 51.8	18.8	704	2000 VZ ₅₈	2001 01 21.20629	03 59 39.09	+17 43 59.8		699
2000 VP ₅₆	2000 10 25.42748	04 33 29.98	+28 14 22.0	18.1	704	2000 VZ ₅₈	2001 01 21.22968	03 59 38.98	+17 44 06.7		699
2000 VP ₅₆	2000 10 25.44106	04 33 29.56	+28 14 19.9	18.7	704	2000 VD ₅₉	2001 01 19.16498	03 11 53.69	+26 25 25.9	18.7	704
2000 VP ₅₆	2000 10 25.45464	04 33 29.13	+28 14 17.9	18.7	704	2000 VD ₅₉	2001 01 19.18620	03 11 54.02	+26 25 23.2	19.5	704
2000 VP ₅₆	2000 10 25.46819	04 33 28.71	+28 14 16.5	18.5	704	2000 VD ₅₉	2001 01 19.20232	03 11 54.30	+26 25 20.2	19.5	704
2000 VP ₅₆	2000 10 25.48172	04 33 28.26	+28 14 14.1	19.2	704	2000 VD ₅₉	2001 01 19.21836	03 11 54.55	+26 25 19.1	19.3	704
2000 VP ₅₆	2000 11 20.29765	04 10 12.46	+26 18 28.1	18.8	704	2000 VH ₅₉	2001 01 20.14993	03 23 26.99	+15 18 06.8	19.1	704
2000 VP ₅₆	2000 11 20.31321	04 10 11.25	+26 18 24.1	18.7	704	2000 VH ₅₉	2001 01 20.16468	03 23 27.65	+15 17 59.2	19.7	704
2000 VP ₅₆	2000 11 20.32821	04 10 10.11	+26 18 18.0	17.5	704	2000 VH ₅₉	2001 01 20.17945	03 23 28.35	+15 17 52.7	19.5	704
2000 VP ₅₆	2000 11 20.34322	04 10 09.01	+26 18 12.1	17.3	704	2000 VH ₅₉	2001 01 20.19420	03 23 29.00	+15 17 46.1	19.4	704
2000 VP ₅₆	2000 11 20.35825	04 10 07.92	+26 18 06.0	17.8	704	2000 VH ₅₉	2001 01 20.20896	03 23 29.53	+15 17 38.5	19.8	704
2000 VP ₅₆	2000 11 29.30002	03 59 51.10	+25 14 26.5	17.3	704	2000 VH ₅₉	2001 01 21.17888	03 24 13.91	+15 10 47.9	19.6	704
2000 VP ₅₆	2000 11 29.31757	03 59 49.86	+25 14 18.3	17.7	704	2000 VH ₅₉	2001 01 21.19390	03 24 14.52	+15 10 42.5	19.7	704
2000 VP ₅₆	2000 11 29.33403	03 59 48.73	+25 14 11.0	17.4	704	2000 VH ₅₉	2001 01 21.20900	03 24 15.22	+15 10 35.9	19.9	704
2000 VP ₅₆	2000 11 29.35139	03 59 47.51	+25 14 02.9	17.7	704	2000 VK ₅₉	2001 01 07.31880	09 07 08.88	+41 51 38.0	17.2	704
2000 VP ₅₆	2000 11 29.36656	03 59 46.43	+25 13 56.0	17.5	704	2000 VK ₅₉	2001 01 07.33384	09 07 08.21	+41 51 44.7	17.4	704
2000 VP ₅₆	2000 12 16.16825	03 44 35.44	+23 10 51.7	17.8 R	699	2000 VK ₅₉	2001 01 07.34887	09 07 07.58	+41 51 50.1	17.5	704
2000 VP ₅₆	2000 12 16.19016	03 44 34.57	+23 10 42.4		699	2000 VK ₅₉	2001 01 07.36390	09 07 06.92	+41 51 55.7	17.1	704
2000 VP ₅₆	2000 12 16.21214	03 44 33.73	+23 10 33.8		699	2000 VK ₅₉	2001 01 07.38286	09 07 06.10	+41 52 03.3	17.0	704
2000 VP ₅₆	2000 12 16.23409	03 44 32.74	+23 10 24.1		699	2000 VK ₅₉	2001 01 17.33592	08 58 47.81	+42 42 27.6	16.2	704
2000 VP ₅₆	2000 12 20.21005	03 42 16.89	+22 44 35.3	18.1	704	2000 VK ₅₉	2001 01 17.35140	08 58 46.77	+42 42 31.0	16.6	704
2000 VP ₅₆	2000 12 20.22538	03 42 16.44	+22 44 29.5	18.8	704	2000 VK ₅₉	2001 01 17.36798	08 58 45.66	+42 42 33.7	16.5	704
2000 VP ₅₆	2000 12 20.24130	03 42 15.90	+22 44 23.3	18.8	704	2000 VK ₅₉	2001 01 17.38393	08 58 44.59	+42 42 36.7	16.4	704
2000 VP ₅₆	2000 12 20.25656	03 42 15.42	+22 44 17.7	18.7	704	2000 VK ₅₉	2001 01 17.39959	08 58 43.53	+42 42 39.6	16.9	704
2000 VP ₅₆	2000 12 20.27181	03 42 14.88	+22 44 11.5	18.3	704	2000 VN ₅₉	2001 01 17.33735	08 45 53.02	+37 54 05.7	17.4	704
2000 VP ₅₆	2001 01 20.15223	03 44 49.14	+20 49 01.5	19.1	704	2000 VN ₅₉	2001 01 17.35334	08 45 51.83	+37 54 05.8	17.5	704
2000 VP ₅₆	2001 01 20.16697	03 44 49.67	+20 49 00.0	19.8	704	2000 VN ₅₉	2001 01 17.36915	08 45 50.69	+37 54 06.3	17.4	704
2000 VP ₅₆	2001 01 20.18174	03 44 50.16	+20 48 58.6	19.8	704	2000 VN ₅₉	2001 01 17.38590	08 45 49.42	+37 54 06.7	17.2	704
2000 VP ₅₆	2001 01 20.19649	03 44 50.68	+20 48 57.3	19.2	704	2000 VN ₅₉	2001 01 17.40147	08 45 48.31	+37 54 06.8	17.9	704
2000 VP ₅₆	2001 01 20.21126	03 44 51.18	+20 48 56.4	19.6	704	2000 VV ₅₉	2000 12 16.17763	03 50 02.03	+16 02 18.1	18.3 R	699
2000 VP ₅₆	2001 01 21.15046	03 45 26.56	+20 47 47.7	19.2	704	2000 VV ₅₉	2000 12 16.19953	03 50 01.13	+16 02 11.9		699
2000 VP ₅₆	2001 01 21.16547	03 45 27.04	+20 47 46.8	19.4	704	2000 VV ₅₉	2000 12 16.22153	03 50 00.34	+16 02 05.3		699
2000 VP ₅₆	2001 01 21.19552	03 45 28.10	+20 47 44.8	19.2	704	2000 VV ₅₉	2000 12 16.24351	03 49 59.42	+16 01 58.1		699
2000 VR ₅₆	2000 12 16.16668	03 52 06.89	+24 27 53.1	18.0 R	699	2000 VA ₆₀	2000 11 18.33267	03 00 35.03	+16 16 20.2	18.9 R	699
2000 VR ₅₆	2000 12 16.18858	03 52 05.88	+24 27 43.8		699	2000 VA ₆₀	2000 11 18.35233	03 00 33.98	+16 16 10.9		699
2000 VR ₅₆	2000 12 16.21057	03 52 04.78	+24 27 34.4		699	2000 VA ₆₀	2000 11 18.37201	03 00 33.01	+16 16 02.5		699
2000 VR ₅₆	2000 12 16.23252	03 52 03.78	+24 27 26.2		699	2000 VA ₆₀	2000 11 18.39175	03 00 31.99	+16 15 54.7		699
2000 VY ₅₆	2001 01 19.16821	03 46 35.95	+22 05 33.1	19.4	704	2000 VA ₆₀	2000 11 21.22460	02 58 12.17	+15 57 34.3	18.4	704
2000 VY ₅₆	2001 01 19.18944	03 46 36.65	+22 05 33.0	19.8	704	2000 VA ₆₀	2000 11 21.23949	02 58 11.38	+15 57 27.7	18.7	704
2000 VY ₅₆	2001 01 19.20559	03 46 37.17	+22 05 33.8	19.7	704	2000 VA ₆₀	2000 11 21.26962	02 58 09.67	+15 57 16.4	18.8	704
2000 VY ₅₆	2001 01 19.23689	03 46 38.24	+22 05 32.1	20.0	704	2000 VA ₆₀	2000 12 04.28138	02 48 55.43	+14 40 15.6	19.8 V	691
2000 VZ ₅₆	2000 12 16.16668	03 50 22.21	+26 21 20.2	17.7 R	699	2000 VA ₆₀	2000 12 04.30279	02 48 54.64	+14 40 08.7	19.8 V	691
2000 VZ ₅₆	2000 12 16.18858	03 50 21.12	+26 21 21.5		699	2000 VA ₆₀	2000 12 04.32424	02 48 53.86	+14 40 02.0	19.8 V	691
2000 VZ ₅₆	2000 12 16.21057	03 50 20.04	+26 21 22.9		699	2000 VC ₆₀	2000 11 18.33111	03 25 19.07	+18 11 08.5	18.6 R	699
2000 VZ ₅₆	2000 12 16.23252	03 50 18.96	+26 21 23.3		699	2000 VC ₆₀	2000 11 18.35076	03 25 17.93	+18 11 09.3		699
2000 VJ ₅₇	2001 01 21.17261	04 10 03.75	+22 34 02.8	18.9 R	699	2000 VC ₆₀	2000 11 18.37043	03 25 16.80	+18 11 09.1		699
2000 VJ ₅₇	2001 01 21.19605	04 10 04.04	+22 34 02.2		699	2000 VC ₆₀	2000 11 18.39016	03 25 15.68	+18 11 09.0		699
2000 VJ ₅₇	2001 01 21.21955	04 10 04.06	+22 33 59.1		699	2000 VF ₆₀	2000 11 18.27038	02 54 06.52	+21 16 24.4	18.5 R	699
2000 VJ ₅₇	2001 01 21.24292	04 10 04.26	+22 33 57.0		699	2000 VF ₆₀	2000 11 18.28608	02 54 05.45	+21 16 26.0		699
2000 VK ₅₇	2001 01 21.17261	04 08 24.19	+21 36 33.3	17.8 R	699	2000 VF ₆₀	2000 11 18.30182	02 54 04.30	+21 16 26.8		699
2000 VK											

2000 VW ₆₀	2001 01 19.26910	06 27 06.87	+28 43 59.2	17.6	704	2000 WG ₁	1997 12 30.62487	08 32 46.65	+38 31 06.9	19.2 V	566
2000 VW ₆₀	2001 01 19.28434	06 27 06.01	+28 44 02.1	17.9	704	2000 WG ₁	1997 12 30.63454	08 32 46.13	+38 31 11.0	19.1 V	566
2000 VW ₆₀	2001 01 19.30009	06 27 05.16	+28 44 05.5	17.2	704	2000 WG ₁	2000 08 02.37981	23 54 07.73	-30 09 47.1	17.3	704
2000 VW ₆₀	2001 01 19.31545	06 27 04.32	+28 44 08.4	17.8	704	2000 WG ₁	2000 08 02.39444	23 54 07.67	-30 09 52.9	17.3	704
2000 VB ₆₁	2000 11 18.26801	02 35 03.76	+13 51 04.2	19.1 R	699	2000 WG ₁	2000 08 02.40907	23 54 07.56	-30 10 00.0	17.4	704
2000 VB ₆₁	2000 11 18.28373	02 35 02.95	+13 51 03.4		699	2000 WG ₁	2000 08 02.42376	23 54 07.52	-30 10 07.0	17.4	704
2000 VB ₆₁	2000 11 18.29947	02 35 02.27	+13 50 59.9		699	2000 WG ₁	2000 10 18.18149	23 01 13.72	-28 28 08.1	17.3	704
2000 VB ₆₁	2000 11 18.31515	02 35 01.46	+13 50 58.3		699	2000 WG ₁	2000 10 18.22581	23 01 13.28	-28 27 32.1	17.8	704
2000 VJ ₆₁	2001 01 31.64825	15 46 55.98	-47 18 02.5	16.8 R	474	2000 WG ₁	2000 10 18.23955	23 01 13.18	-28 27 22.8	17.7	704
2000 VJ ₆₁	2001 01 31.64987	15 46 56.72	-47 18 04.0	16.9 R	474	2000 WH ₁	2001 01 19.08231	01 32 09.87	+12 28 58.4	18.7	704
2000 VJ ₆₁	2001 01 31.65138	15 46 57.60	-47 18 05.1		474	2000 WH ₁	2001 01 19.10647	01 32 12.07	+12 29 32.5	19.0	704
2000 VJ ₆₁	2001 01 31.65462	15 46 58.81	-47 18 08.4		474	2000 WH ₁	2001 01 19.12319	01 32 13.69	+12 29 54.5	19.5	704
2000 VN ₆₁	2000 11 18.41463	06 05 39.19	+71 32 47.2	18.4 R	699	2000 WH ₁	2001 01 19.13907	01 32 15.09	+12 30 17.5	19.4	704
2000 VN ₆₁	2000 11 18.43391	06 05 39.06	+71 33 20.8		699	2000 WH ₁	2001 01 19.15426	01 32 16.55	+12 30 39.4	19.2	704
2000 VN ₆₁	2000 11 18.45318	06 05 39.14	+71 33 53.6		699	2000 WQ ₁	2000 10 18.24191	00 16 19.61	-22 07 08.7	18.2 R	699
2000 VN ₆₁	2000 11 18.47252	06 05 39.46	+71 34 26.6		699	2000 WQ ₁	2000 10 18.25443	00 16 19.05	-22 07 05.0		699
2000 VN ₆₁	2001 01 15.16745	04 23 35.03	+78 44 28.1	18.9	704	2000 WQ ₁	2000 10 18.26695	00 16 18.41	-22 06 59.8		699
2000 VN ₆₁	2001 01 15.18278	04 23 35.72	+78 44 17.6	18.9	704	2000 WQ ₁	2000 10 18.27947	00 16 17.78	-22 06 55.4		699
2000 VN ₆₁	2001 01 15.19914	04 23 36.59	+78 44 06.4	19.2	704	2000 WY ₁	1998 05 01.28179	15 08 07.78	-14 19 41.6	18.9	704
2000 VN ₆₁	2001 01 15.21450	04 23 37.61	+78 43 56.0	19.3	704	2000 WY ₁	1998 05 01.30071	15 08 06.63	-14 19 39.8	18.7	704
2000 VN ₆₁	2001 01 15.22984	04 23 38.72	+78 43 44.3	19.6	704	2000 WY ₁	1998 05 01.31962	15 08 05.70	-14 19 35.3	18.7	704
2000 VO ₆₁	2000 09 09.43489	04 38 11.23	+50 34 53.7	19.3	704	2000 WY ₁	1998 05 01.35740	15 08 03.52	-14 19 30.0	19.2	704
2000 VO ₆₁	2000 09 09.44903	04 38 12.97	+50 35 11.4	19.3	704	2000 WY ₁	2000 11 29.31221	05 27 46.31	+23 00 31.8	19.2	704
2000 VO ₆₁	2000 09 09.46327	04 38 14.33	+50 35 28.2	19.4	704	2000 WY ₁	2000 11 29.32878	05 27 45.38	+23 00 33.3	19.0	704
2000 VO ₆₁	2000 11 18.41384	06 06 39.70	+75 25 20.9	17.2 R	699	2000 WY ₁	2000 11 29.34429	05 27 44.49	+23 00 33.0	19.5	704
2000 VO ₆₁	2000 11 18.43311	06 06 38.66	+75 25 42.4		699	2000 WY ₁	2000 11 29.36121	05 27 43.55	+23 00 34.4	19.7	704
2000 VO ₆₁	2000 11 18.45238	06 06 37.88	+75 26 03.1		699	2000 WY ₁	2000 11 29.37622	05 27 42.56	+23 00 33.4	19.2	704
2000 VO ₆₁	2000 11 18.47172	06 06 36.92	+75 26 24.3		699	2000 WY ₁	2000 12 30.22727	04 57 48.62	+23 02 57.8		704
2000 VO ₆₁	2001 01 15.16211	03 43 20.43	+76 17 02.1	18.3	704	2000 WY ₁	2000 12 30.24269	04 57 47.88	+23 02 57.6	19.8	704
2000 VO ₆₁	2001 01 15.17774	03 43 21.11	+76 16 47.8	18.9	704	2000 WY ₁	2000 12 30.25821	04 57 47.06	+23 02 56.7	20.1	704
2000 VO ₆₁	2001 01 15.19407	03 43 21.79	+76 16 32.8	19.3	704	2000 WY ₁	2000 12 30.27364	04 57 46.27	+23 02 58.1	19.5	704
2000 VO ₆₁	2001 01 15.20943	03 43 22.37	+76 16 19.3	18.6	704	2000 WY ₁	2000 12 30.28908	04 57 45.58	+23 02 58.1	19.6	704
2000 VO ₆₁	2001 01 15.22479	03 43 22.93	+76 16 05.6	18.6	704	2000 WC ₂	2001 01 19.16565	03 25 42.02	+24 17 51.6	18.2	704
2000 VR ₆₁	2001 01 17.10892	02 39 39.52	+44 24 33.0	18.2	704	2000 WC ₂	2001 01 19.18688	03 25 42.52	+24 17 46.3	18.5	704
2000 VR ₆₁	2001 01 17.12413	02 39 40.58	+44 24 16.7	19.0	704	2000 WC ₂	2001 01 19.20300	03 25 42.88	+24 17 41.9	18.7	704
2000 VR ₆₁	2001 01 17.13938	02 39 41.26	+44 24 02.1	18.1	704	2000 WC ₂	2001 01 19.21905	03 25 43.27	+24 17 37.8	18.7	704
2000 VR ₆₁	2001 01 17.15461	02 39 42.14	+44 23 47.0	18.3	704	2000 WC ₂	2001 01 19.23431	03 25 43.65	+24 17 34.2	18.7	704
2000 VR ₆₁	2001 01 17.17006	02 39 43.01	+44 23 30.9	18.3	704	2000 WC ₂	2001 01 26.12762	03 29 04.71	+23 52 04.9	18.2 R	699
2000 VE ₆₂	1983 03 05.68564	12 32 58.12	-48 59 51.2		413	2000 WC ₂	2001 01 26.15428	03 29 05.55	+23 51 59.8		699
2000 VE ₆₂	1983 03 05.69605	12 32 59.11	-48 59 51.3		413	2000 WC ₂	2001 01 26.18073	03 29 06.47	+23 51 54.4		699
2000 VE ₆₂	1985 02 01.16805	09 01 23.76	-38 44 32.7		262	2000 WC ₂	2001 01 26.20718	03 29 07.23	+23 51 50.9		699
2000 VE ₆₂	1985 02 01.22361	09 01 19.69	-38 45 01.0		262	2000 WF ₂	2001 01 15.15271	04 08 07.20	+35 01 40.8		715
2000 VE ₆₂	2000 11 19.22337	02 32 57.75	+00 35 09.9	19.3 R	699	2000 WF ₂	2001 01 15.17852	04 08 07.39	+35 01 36.6		715
2000 VE ₆₂	2000 11 19.24677	02 32 56.10	+00 34 51.2		699	2000 WF ₂	2001 01 15.18294	04 08 07.41	+35 01 35.8		715
2000 VE ₆₂	2000 11 19.27017	02 32 54.36	+00 34 31.3		699	2000 WF ₂	2001 01 15.15726	03 00 16.28	+68 44 07.2	19.4	704
2000 VE ₆₂	2000 11 19.29359	02 32 52.62	+00 34 12.4		699	2000 WJ ₂	2001 01 15.17289	03 00 18.04	+68 43 55.7	19.3	704
2000 VE ₆₂	2000 11 19.46245	08 42 18.62	+71 01 55.7	17.5 R	699	2000 WJ ₂	2001 01 15.18822	03 00 20.18	+68 43 43.1	19.7	704
2000 VE ₆₂	2000 11 19.48342	08 42 22.08	+71 02 09.8		699	2000 WJ ₂	2001 01 15.20461	03 00 22.20	+68 43 29.6	19.2	704
2000 VE ₆₂	2000 11 19.50430	08 42 26.41	+71 02 20.9		699	2000 WJ ₂	2001 01 15.21994	03 00 24.03	+68 43 17.3	19.4	704
2000 VE ₆₂	2000 11 19.52520	08 42 30.20	+71 02 32.4		699	2000 WL ₂	2000 09 30.43377	03 09 01.24	+02 18 59.5	18.6 R	699
2000 VE ₆₂	2001 01 15.31897	08 02 36.13	+71 14 43.3	17.3	704	2000 WL ₂	2000 09 30.44225	03 09 01.10	+02 18 57.9		699
2000 VE ₆₂	2001 01 15.33592	08 02 32.70	+71 14 23.1	17.4	704	2000 WL ₂	2000 09 30.45075	03 09 00.88	+02 18 56.3		699
2000 VE ₆₂	2001 01 15.35298	08 02 29.24	+71 14 02.4	17.6	704	2000 WL ₂	2000 09 30.45921	03 09 00.60	+02 18 54.5		699
2000 VE ₆₂	2001 01 15.37433	08 02 24.85	+71 13 36.7	17.2	704	2000 WL ₂	2000 11 19.22337	02 33 40.16	+00 26 46.5	18.7 R	699
2000 VE ₆₂	2001 01 15.39088	08 02 21.57	+71 13 16.6	17.3	704	2000 WL ₂	2000 11 19.24677	02 33 39.06	+00 26 47.4		699
2000 VJ ₆₂	2001 01 17.11031	02 50 06.91	+45 09 57.0	18.3	704	2000 WL ₂	2000 11 19.27017	02 33 37.99	+00 26 48.8		699
2000 VJ ₆₂	2001 01 17.12552	02 50 07.44	+45 10 00.1	18.7	704	2000 WL ₂	2000 11 19.29359	02 33 36.95	+00 26 50.2		699
2000 VJ ₆₂	2001 01 17.14076	02 50 08.10	+45 10 02.2	18.4	704	2000 WM ₂	2000 11 19.22337	02 31 07.95	+00 27 54.0	18.1 R	699
2000 VJ ₆₂	2001 01 17.15600	02 50 08.75	+45 10 03.6	18.6	704	2000 WM ₂	2000 11 19.24677	02 31 06.78	+00 27 54.9		699
2000 VJ ₆₂	2001 01 17.17145	02 50 09.32	+45 10 06.2	18.9	704	2000 WM ₂	2000 11 19.27017	02 31 05.63	+00 27 56.4		699
2000 VP ₆₂	2000 12 17.30237	04 32 30.31	+11 14 36.4	17.9 R	699	2000 WM ₂	2000 11 19.29359	02 31 04.57	+00 27 58.0		699
2000 VP ₆₂	2000 12 17.32117	04 32 29.28	+11 14 33.5		699	2000 WM ₂	2000 11 19.13035	00 14 05.40	-13 32 35.2	17.5 R	699
2000 VP ₆₂	2000 12 17.33990	04 32 28.36	+11 14 30.0		699	2000 WN ₂	2000 11 19.15376	00 14 05.11	-13 32 31.0		699
2000 VP ₆₂	2000 12 17.35863	04 32 27.43	+11 14 27.4		699	2000 WN ₂	2000 11 19.17719	00 14 04.91	-13 32 25.3		699
2000 VZ ₆₂	* 2000 11 14.11981	22 03 10.23	-14 10 18.1	18.1 R	699	2000 WN ₂	2000 11 19.20069	00 14 04.64	-13 32 20.1		699
2000 VZ ₆₂	2000 11 14.13623	22 03 11.25	-14 09 57.2		699	2000 WO ₂	2001 01 13.16220	06 54 26.19	+25 13 36.8	16.0 R	732
2000 VZ ₆₂	2000 11 14.15265	22 03 12.14	-14 09 35.3		699	2000 WO ₂	2001 01 13.17317	06 54 25.49	+25 13 39.7	16.1 R	732
2000 VZ ₆₂	2000 11 14.16913	22 03 13.16	-14 09 14.0		699	2000 WO ₂	2001 01 13.18413	06 54 24.86	+25 13 42.5	16.1 R	732
2000 VZ ₆₂	2000 11 18.07682	22 07 23.40	-12 45 15.0	18.1	704	2000 WO ₂	2001 01 14.14899	06 53 30.95	+25 18 16.5	16.6 R	732
2000 VZ ₆₂	2000 11 18.09174	22 07 24.36	-12 44 56.0	18.5	704	2000 WO ₂	2001 01 14.15373	06 53 30.61	+25 18 17.4	16.7 R	732
2000 VZ ₆₂	2000 11 18.10662	22 07 25.34	-12 44 37.5	18.6	704	2000 WO ₂	2001 01 14.15845	06 53 30.45	+		

2000 WZ ₂	2001 01 20.18214	03 42 04.07	+17 46 36.7	19.4	704	2000 WL ₅	2000 12 16.16354	03 29 56.77	+28 22 20.2	18.1 R	699
2000 WZ ₂	2001 01 20.19689	03 42 04.61	+17 46 26.2	20.0	704	2000 WL ₅	2000 12 16.18545	03 29 55.69	+28 22 12.1		699
2000 WB ₃	2001 01 19.18823	03 39 58.72	+24 12 15.7	20.1	704	2000 WL ₅	2000 12 16.20742	03 29 54.69	+28 22 04.4		699
2000 WB ₃	2001 01 19.20437	03 39 59.06	+24 12 05.4	19.7	704	2000 WL ₅	2000 12 16.22937	03 29 53.57	+28 21 56.2		699
2000 WB ₃	2001 01 19.22042	03 39 59.56	+24 11 55.7	19.8	704	2000 WL ₅	2001 01 19.16579	03 23 19.45	+25 34 38.9	19.5	704
2000 WB ₃	2001 01 19.23567	03 39 59.95	+24 11 44.7	19.7	704	2000 WL ₅	2001 01 19.18702	03 23 19.89	+25 34 35.5	19.4	704
2000 WJ ₃	2000 12 16.18310	03 07 29.69	+26 11 39.3	18.4 R	699	2000 WL ₅	2001 01 19.20314	03 23 20.19	+25 34 32.3	18.9	704
2000 WJ ₃	2000 12 16.20507	03 07 29.07	+26 11 33.1		699	2000 WL ₅	2001 01 19.21919	03 23 20.61	+25 34 29.1	19.1	704
2000 WJ ₃	2000 12 16.22702	03 07 28.36	+26 11 25.1		699	2000 WL ₅	2001 01 19.23444	03 23 20.93	+25 34 26.3	19.8	704
2000 WJ ₃	2000 12 16.24901	03 07 27.73	+26 11 19.4		699	2000 WN ₅	2000 12 16.16354	03 27 07.97	+28 36 28.9	18.4 R	699
2000 WJ ₃	2001 01 19.16403	03 12 58.32	+24 15 20.9	19.3	704	2000 WN ₅	2000 12 16.18545	03 27 06.83	+28 36 22.8		699
2000 WJ ₃	2001 01 19.18525	03 12 59.29	+24 15 18.1	20.0	704	2000 WN ₅	2000 12 16.20742	03 27 05.74	+28 36 16.4		699
2000 WJ ₃	2001 01 19.20136	03 12 59.82	+24 15 18.9	19.6	704	2000 WN ₅	2000 12 16.22937	03 27 04.70	+28 36 09.6		699
2000 WJ ₃	2001 01 19.21740	03 13 00.50	+24 15 15.8	20.0	704	2000 WN ₅	2001 01 19.16579	03 20 22.84	+26 29 02.5	19.1	704
2000 WJ ₃	2001 01 19.23266	03 13 01.26	+24 15 15.1	20.0	704	2000 WN ₅	2001 01 19.18702	03 20 23.36	+26 28 59.8	19.2	704
2000 WL ₃	2000 10 18.43886	04 04 26.25	-23 33 51.7	17.3 R	699	2000 WN ₅	2001 01 19.20314	03 20 23.67	+26 28 58.1	19.6	704
2000 WL ₃	2000 10 18.45152	04 04 25.94	-23 33 54.5		699	2000 WN ₅	2001 01 19.21919	03 20 24.05	+26 28 56.0	19.3	704
2000 WL ₃	2000 10 18.46424	04 04 25.48	-23 33 57.9		699	2000 WN ₅	2001 01 19.23444	03 20 24.49	+26 28 54.5	19.9	704
2000 WL ₃	2000 10 18.47688	04 04 25.15	-23 34 01.6		699	2000 WR ₅	1989 12 01.26111	04 46 49.62	+36 02 14.6	1	261
2000 WL ₃	2001 01 18.24512	03 15 12.77	-04 43 13.9	18.9	608	2000 WR ₅	1989 12 01.31319	04 46 46.37	+36 02 17.2	1	261
2000 WL ₃	2001 01 18.25529	03 15 13.01	-04 43 00.4	18.6	608	2000 WR ₅	1993 04 20.76276	19 31 58.44	+34 46 53.9	1	260
2000 WL ₃	2001 01 18.26548	03 15 13.29	-04 42 46.6	19.2	608	2000 WR ₅	1993 04 20.79401	19 31 59.86	+34 47 00.7	1	260
2000 WL ₃	2001 01 27.27208	03 20 26.26	-01 35 09.2	18.5	608	2000 WT ₅	2001 01 19.16633	03 39 19.29	+26 21 33.6	19.4	704
2000 WL ₃	2001 01 27.28301	03 20 26.71	-01 34 55.8	18.8	608	2000 WT ₅	2001 01 19.18756	03 39 20.12	+26 21 30.2	20.2	704
2000 WL ₃	2001 01 27.29457	03 20 27.16	-01 34 41.8	18.8	608	2000 WT ₅	2001 01 19.20369	03 39 20.86	+26 21 26.7	20.0	704
2000 WL ₃	2001 01 30.10322	03 22 28.77	-00 37 31.4	19.1	704	2000 WT ₅	2001 01 19.23499	03 39 21.93	+26 21 19.7	19.9	704
2000 WL ₃	2001 01 30.11864	03 22 29.35	-00 37 12.7	19.1	704	2000 WX ₅	2000 12 04.21246	03 18 48.76	+28 33 45.5	18.9	704
2000 WL ₃	2001 01 30.13371	03 22 30.12	-00 36 54.2	19.2	704	2000 WX ₅	2000 12 04.22727	03 18 47.82	+28 33 41.7	19.6	704
2000 WL ₃	2001 01 30.14848	03 22 30.74	-00 36 36.1	19.4	704	2000 WX ₅	2000 12 04.24208	03 18 47.00	+28 33 39.4	19.7	704
2000 WP ₃	1989 09 01.27610	22 19 04.92	-26 42 27.2	17.2	9 675	2000 WX ₅	2000 12 04.25691	03 18 45.99	+28 33 36.8	18.7	704
2000 WP ₃	1989 09 01.31065	22 19 03.12	-26 43 36.6		9 675	2000 WX ₅	2000 12 04.27173	03 18 45.11	+28 33 33.9	19.9	704
2000 WP ₃	2001 01 30.18116	05 50 56.85	-04 51 53.1	18.9	704	2000 WF ₆	2000 12 17.92611	05 49 10.84	+16 21 41.0	17.1 V	610
2000 WP ₃	2001 01 30.19589	05 50 56.69	-04 51 27.3	18.7	704	2000 WF ₆	2000 12 17.92750	05 49 10.63	+16 21 29.5		610
2000 WP ₃	2001 01 30.21073	05 50 56.45	-04 51 01.6	18.4	704	2000 WF ₆	2000 12 17.92889	05 49 10.41	+16 21 18.0		610
2000 WP ₃	2001 01 30.22555	05 50 56.30	-04 50 35.9	18.7	704	2000 WF ₆	2000 12 17.93028	05 49 10.20	+16 21 06.5		610
2000 WQ ₃	1999 05 17.21607	12 49 50.56	+14 28 37.5	18.0	704	2000 WF ₆	2000 12 17.93167	05 49 09.98	+16 20 55.0		610
2000 WQ ₃	1999 05 17.22782	12 49 50.49	+14 28 29.6	18.6	704	2000 WF ₆	2000 12 19.92016	05 44 28.78	+11 53 42.1	17.0 V	610
2000 WQ ₃	1999 05 17.23955	12 49 49.99	+14 28 25.1	18.8	704	2000 WF ₆	2000 12 19.92294	05 44 28.38	+11 53 20.5		610
2000 WQ ₃	1999 05 17.25125	12 49 49.86	+14 28 16.1	18.0	704	2000 WF ₆	2000 12 19.92572	05 44 27.98	+11 52 58.8		610
2000 WQ ₃	1999 05 17.26311	12 49 49.55	+14 28 09.9	18.6	704	2000 WF ₆	2000 12 19.92850	05 44 27.59	+11 52 37.2		610
2000 WQ ₃	1999 06 07.27479	12 50 04.39	+10 25 49.4	18.5	704	2000 WF ₆	2000 12 19.93127	05 44 27.19	+11 52 15.5		610
2000 WQ ₃	1999 06 07.28455	12 50 04.53	+10 25 42.1	18.6	704	2000 WF ₆	2000 12 23.89964	05 36 25.37	+03 55 39.1	17.3 V	610
2000 WQ ₃	1999 06 07.29392	12 50 04.72	+10 25 34.8	18.8	704	2000 WF ₆	2000 12 23.90171	05 36 25.13	+03 55 25.4		610
2000 WQ ₃	1999 06 07.30328	12 50 04.86	+10 25 27.9	19.2	704	2000 WF ₆	2000 12 23.90378	05 36 24.89	+03 55 11.8		610
2000 WQ ₃	2000 08 02.39208	01 33 01.75	-10 19 57.9	18.4	704	2000 WF ₆	2000 12 23.90586	05 36 24.65	+03 54 58.1		610
2000 WQ ₃	2000 08 02.42058	01 33 02.53	-10 20 04.3	18.6	704	2000 WF ₆	2000 12 23.90793	05 36 24.41	+03 54 44.4		610
2000 WQ ₃	2000 08 02.43483	01 33 02.83	-10 20 07.2	18.3	704	2000 WF ₆	2001 02 01.47765	05 21 58.51	-23 02 31.8	19.1 R	474
2000 WQ ₃	2000 08 28.32109	01 35 53.27	-12 45 31.5	18.0	704	2000 WF ₆	2001 02 01.48159	05 21 58.63	-23 02 33.3	19.0 R	474
2000 WQ ₃	2000 08 28.33472	01 35 52.92	-12 45 38.0	18.4	704	2000 WF ₆	2001 02 01.48575	05 21 58.76	-23 02 34.5	19.0 R	474
2000 WQ ₃	2000 08 28.34822	01 35 52.69	-12 45 43.3	18.2	704	2000 WF ₆	2001 02 01.58202	05 22 02.27	-23 03 12.8	19.6 R	1 413
2000 WQ ₃	2000 08 28.36183	01 35 52.52	-12 45 49.1	18.3	704	2000 WF ₆	2001 02 01.58521	05 22 02.38	-23 03 13.9	19.6 R	1 413
2000 WQ ₃	2000 08 28.37534	01 35 52.17	-12 45 55.6	18.3	704	2000 WF ₆	2001 02 01.58842	05 22 02.49	-23 03 15.3	19.8 R	1 413
2000 WQ ₃	2000 09 30.31255	01 13 01.81	-16 15 43.2		699	2000 WG ₆	2000 12 11.52416	01 14 52.70	+10 12 00.8	17.3 R	1 413
2000 WQ ₃	2000 09 30.32189	01 13 01.23	-16 15 45.8		699	2000 WG ₆	2000 12 11.52552	01 14 52.93	+10 12 05.1	17.4 R	1 413
2000 WQ ₃	2000 09 30.33120	01 13 00.62	-16 15 47.7		699	2000 WG ₆	2001 01 16.75213	03 01 46.69	+30 14 19.7	18.3 R	046
2000 WQ ₃	2000 09 30.34052	01 13 00.11	-16 15 49.6		699	2000 WG ₆	2001 01 16.75362	03 01 46.97	+30 14 20.9		046
2000 WR ₃	2000 09 30.27020	01 08 45.98	-13 46 21.2	17.7 R	699	2000 WG ₆	2001 01 16.75471	03 01 47.16	+30 14 22.3		046
2000 WR ₃	2000 09 30.27950	01 08 45.55	-13 46 25.2		699	2000 WG ₆	2001 01 16.75677	03 01 47.57	+30 14 24.6		046
2000 WR ₃	2000 09 30.28883	01 08 45.06	-13 46 28.5		699	2000 WG ₆	2001 01 16.75791	03 01 47.67	+30 14 25.9		046
2000 WR ₃	2000 09 30.29810	01 08 44.55	-13 46 31.7		699	2000 WH ₆	1949 12 22.16945	03 54 21.77	+27 07 04.8	1	261
2000 WY ₃	2000 11 16.13037	01 43 17.80	+29 38 06.2	18.5 R	699	2000 WH ₆	1949 12 22.17778	03 54 21.14	+27 07 11.5	1	261
2000 WY ₃	2000 11 16.15392	01 43 16.91	+29 37 54.5		699	2000 WH ₆	1949 12 22.18125	03 54 21.05	+27 07 13.5	1	261
2000 WY ₃	2000 11 16.17786	01 43 15.94	+29 37 43.6		699	2000 WH ₆	1949 12 22.21250	03 54 18.93	+27 07 37.9	1	261
2000 WY ₃	2000 11 16.20179	01 43 15.22	+29 37 31.6		699	2000 WH ₆	1954 02 24.25977	08 53 33.84	+52 44 01.9	1	261
2000 WB ₄	2000 12 04.21043	02 59 33.02	+31 11 24.4	17.9	704	2000 WH ₆	1954 02 24.26806	08 53 33.18	+52 44 00.3	1	261
2000 WB ₄	2000 12 04.22525	02 59 32.32	+31 11 12.9	18.5	704	2000 WH ₆	1954 02 24.29583	08 53 31.41	+52 43 55.1	1	261
2000 WB ₄	2000 12 04.24006	02 59 31.69	+31 11 01.5	18.4	704	2000 WH ₆	1955 05 14.21667	14 27 04.45	+04 29 58.1	1	261
2000 WB ₄	2000 12 04.25489	02 59 31.01	+31 10 50.6	18.3	704	2000 WH ₆	1955 05 14.22500	14 27 03.88	+04 29 57.4	1	261
2000 WB ₄	2000 12 04.26970	02 59 30.39	+31 10 39.5	18.2	704	2000 WH ₆	1995 04 25.31042	14 58 20.19	+02 33 38.8	1	261
2000 WB ₄	2000 12 16.07003	02 52 54.18	+28 43 07.8	18.1 R	699	2000 WH ₆	1996 08 12.73954	01 40 14.71	-36 43 52.2	1	260
2000 WB ₄	2000 12 16.09365	02 52 53.50	+28 42 50.2		699	2000 WH ₆	1996 08 12.78120	01 40 16.54	-36 44 16.7	1	260
2000 WB ₄	2000 12 16.11										

2000 WW ₆	2001 01 06.26608	05 18 41.25	+33 26 50.3	17.6	704	2000 WK ₈	2001 01 19.24531	05 10 00.30	+25 32 11.0	19.6	704
2000 WW ₆	2001 01 06.28108	05 18 40.34	+33 26 46.7	17.0	704	2000 WK ₈	2001 01 20.16074	05 09 50.70	+25 27 36.2	18.6	704
2000 WX ₆	2001 01 19.18084	05 13 42.53	+31 31 03.2	18.6	704	2000 WK ₈	2001 01 20.17549	05 09 50.52	+25 27 32.2	19.0	704
2000 WX ₆	2001 01 19.19876	05 13 42.13	+31 30 57.2	19.2	704	2000 WK ₈	2001 01 20.19025	05 09 50.39	+25 27 27.6	18.8	704
2000 WX ₆	2001 01 19.21480	05 13 41.77	+31 30 52.6	19.1	704	2000 WK ₈	2001 01 20.20501	05 09 50.16	+25 27 23.1	18.8	704
2000 WX ₆	2001 01 19.23006	05 13 41.46	+31 30 48.3	19.1	704	2000 WK ₈	2001 01 20.21979	05 09 50.06	+25 27 18.6	19.2	704
2000 WY ₆	2001 01 06.23785	05 24 36.80	+33 43 15.3	17.3	704	2000 WK ₈	2001 01 21.15746	05 09 41.85	+25 22 42.9	19.4	704
2000 WY ₆	2001 01 06.25253	05 24 36.09	+33 43 12.0	17.2	704	2000 WK ₈	2001 01 21.16191	05 09 41.78	+25 22 40.2	18.4	704
2000 WY ₆	2001 01 06.26718	05 24 35.23	+33 43 07.4	17.2	704	2000 WK ₈	2001 01 21.17248	05 09 41.68	+25 22 37.0	19.6	704
2000 WY ₆	2001 01 06.28219	05 24 34.28	+33 43 05.3	17.3	704	2000 WK ₈	2001 01 21.17693	05 09 41.70	+25 22 35.5	18.6	704
2000 WB ₇	1999 06 18.36790	20 40 50.86	-20 21 05.0	17.9 V	691	2000 WK ₈	2001 01 21.18750	05 09 41.56	+25 22 31.6	19.5	704
2000 WB ₇	1999 06 18.40151	20 40 50.18	-20 20 53.0	18.2 V	691	2000 WK ₈	2001 01 21.19195	05 09 41.55	+25 22 31.0	18.7	704
2000 WB ₇	1999 06 18.43523	20 40 49.50	-20 20 41.4	18.1 V	691	2000 WK ₈	2001 01 21.20260	05 09 41.40	+25 22 27.3	19.4	704
2000 WB ₇	1999 09 30.11369	19 52 06.52	-11 43 40.6	18.3	704	2000 WK ₈	2001 01 21.20706	05 09 41.41	+25 22 28.1	19.3	704
2000 WB ₇	1999 09 30.12842	19 52 07.21	-11 43 37.0	18.6	704	2000 WK ₈	2001 01 21.21763	05 09 41.23	+25 22 23.6	20.2	704
2000 WB ₇	1999 09 30.14311	19 52 07.75	-11 43 34.0	18.9	704	2000 WK ₈	2001 01 21.22209	05 09 41.26	+25 22 22.6	18.5	704
2000 WB ₇	1999 09 30.15770	19 52 08.41	-11 43 31.2	18.9	704	2000 WL ₈	2001 01 06.23668	05 19 41.43	+32 17 18.6		704
2000 WB ₇	1999 10 16.08734	20 07 04.21	-10 34 43.9	18.7	704	2000 WL ₈	2001 01 06.25173	05 19 40.85	+32 17 17.6		704
2000 WB ₇	1999 10 16.10484	20 07 05.27	-10 34 39.0	19.3	704	2000 WL ₈	2001 01 06.26680	05 19 40.27	+32 17 17.1		704
2000 WB ₇	1999 10 16.12157	20 07 06.50	-10 34 34.1	19.5	704	2000 WL ₈	2001 01 06.28186	05 19 39.69	+32 17 16.4		704
2000 WB ₇	1999 10 16.13715	20 07 07.44	-10 34 28.7	19.2	704	2000 WN ₈	2001 01 19.19807	05 09 06.74	+29 42 16.9	18.9	704
2000 WB ₇	1999 10 16.15267	20 07 08.42	-10 34 26.0	18.9	704	2000 WN ₈	2001 01 19.21411	05 09 06.53	+29 42 13.4	18.5	704
2000 WB ₇	2001 01 06.23886	05 35 21.34	+31 01 19.9	18.7	704	2000 WN ₈	2001 01 19.22936	05 09 06.31	+29 42 08.6	18.3	704
2000 WB ₇	2001 01 06.25391	05 35 20.46	+31 01 15.3	18.9	704	2000 WN ₈	2001 01 19.24504	05 09 05.98	+29 42 04.9	18.3	704
2000 WB ₇	2001 01 06.26898	05 35 19.60	+31 01 10.9	18.7	704	2000 WP ₈	2000 12 20.28259	05 43 46.42	+29 50 35.9	18.6	704
2000 WB ₇	2001 01 19.19959	05 25 22.28	+29 45 37.0	18.9	704	2000 WP ₈	2000 12 20.29797	05 43 45.29	+29 50 29.6	18.7	704
2000 WB ₇	2001 01 19.21562	05 25 21.60	+29 45 31.6	19.2	704	2000 WP ₈	2000 12 20.31322	05 43 44.24	+29 50 23.6	19.2	704
2000 WB ₇	2001 01 19.23088	05 25 21.08	+29 45 25.9	19.0	704	2000 WP ₈	2000 12 20.32825	05 43 43.16	+29 50 19.2	19.2	704
2000 WC ₇	2001 01 06.24019	05 44 35.42	+37 56 15.9	18.1	704	2000 WP ₈	2000 12 20.34329	05 43 42.05	+29 50 12.1	18.9	704
2000 WC ₇	2001 01 06.25487	05 44 34.61	+37 56 15.6	17.8	704	2000 WP ₈	2001 01 06.23749	05 26 20.99	+27 46 34.4	18.2	704
2000 WC ₇	2001 01 06.26953	05 44 33.75	+37 56 16.3	17.4	704	2000 WP ₈	2001 01 06.25255	05 26 20.04	+27 46 29.0	18.5	704
2000 WC ₇	2001 01 06.28452	05 44 32.85	+37 56 16.5	17.5	704	2000 WP ₈	2001 01 06.26762	05 26 19.25	+27 46 22.0	18.0	704
2000 WG ₇	2000 11 19.32523	03 38 03.22	+08 29 57.7	18.0 R	699	2000 WP ₈	2001 01 06.28268	05 26 18.52	+27 46 14.3	17.8	704
2000 WG ₇	2000 11 19.34852	03 38 01.64	+08 29 57.6		699	2000 WP ₈	2001 01 19.18055	05 17 52.27	+26 07 47.9	19.3	704
2000 WG ₇	2000 11 19.37181	03 38 00.01	+08 29 57.8		699	2000 WP ₈	2001 01 19.19848	05 17 51.79	+26 07 39.4	19.7	704
2000 WG ₇	2000 11 19.39513	03 37 58.46	+08 29 58.5		699	2000 WP ₈	2001 01 19.21452	05 17 51.30	+26 07 32.6	19.5	704
2000 WG ₇	2000 12 17.17987	03 14 16.98	+09 28 00.3	18.6 R	699	2000 WP ₈	2001 01 19.22977	05 17 50.89	+26 07 25.1	19.4	704
2000 WG ₇	2000 12 17.19945	03 14 16.27	+09 28 05.8		699	2000 WP ₈	2001 01 19.24544	05 17 50.37	+26 07 18.3	19.5	704
2000 WG ₇	2000 12 17.21917	03 14 15.81	+09 28 09.5		699	2000 WR ₈	1998 01 22.42762	10 20 03.37	+11 20 00.0	19.3 V	691
2000 WG ₇	2000 12 17.26908	03 14 14.31	+09 28 22.4		699	2000 WR ₈	1998 01 22.44935	10 20 02.40	+11 20 02.7	19.2 V	691
2000 WP ₇	2000 11 19.32445	03 44 08.65	+08 41 12.6	19.1 R	699	2000 WR ₈	1998 01 22.47068	10 20 01.47	+11 20 04.8	19.1 V	691
2000 WP ₇	2000 11 19.34775	03 44 06.95	+08 41 12.7		699	2000 WR ₈	2000 12 06.30232	06 05 12.58	+32 13 04.3	17.6	704
2000 WP ₇	2000 11 19.37104	03 44 05.34	+08 41 12.5		699	2000 WR ₈	2000 12 06.31737	06 05 11.58	+32 13 04.7	18.1	704
2000 WP ₇	2000 11 19.39436	03 44 03.82	+08 41 12.3		699	2000 WR ₈	2000 12 06.33243	06 05 10.50	+32 13 04.6	17.8	704
2000 WS ₇	2001 01 20.15097	03 25 24.06	+11 52 10.5	19.1	704	2000 WR ₈	2000 12 06.34749	06 05 09.42	+32 13 04.8	17.8	704
2000 WS ₇	2001 01 20.16591	03 25 24.46	+11 52 18.1	19.6	704	2000 WR ₈	2000 12 06.36256	06 05 08.26	+32 13 04.5	18.0	704
2000 WS ₇	2001 01 20.18224	03 25 24.95	+11 52 24.5	20.1	704	2000 WR ₈	2001 01 04.23058	05 30 32.20	+31 10 43.8	18.7	704
2000 WS ₇	2001 01 20.21442	03 25 25.88	+11 52 36.9	20.0	704	2000 WR ₈	2001 01 04.24573	05 30 31.31	+31 10 40.6	19.1	704
2000 WW ₇	2000 12 17.17752	03 30 44.16	+10 08 43.7	18.4 R	699	2000 WR ₈	2001 01 04.26089	05 30 30.30	+31 10 37.1	19.3	704
2000 WW ₇	2000 12 17.19709	03 30 43.53	+10 08 49.2		699	2000 WR ₈	2001 01 04.27673	05 30 29.33	+31 10 31.6	18.8	704
2000 WW ₇	2000 12 17.21681	03 30 42.86	+10 08 54.7		699	2000 WR ₈	2001 01 04.29232	05 30 28.33	+31 10 28.7	18.6	704
2000 WW ₇	2000 12 17.26674	03 30 41.27	+10 09 09.5		699	2000 WR ₈	2001 01 06.23777	05 28 34.35	+31 02 31.7	17.5	704
2000 WX ₇	2000 12 17.17830	03 32 40.91	+08 37 55.0	19.6 R	699	2000 WR ₈	2001 01 06.25283	05 28 33.44	+31 02 27.5	17.5	704
2000 WX ₇	2000 12 17.19788	03 32 40.14	+08 37 56.0		699	2000 WR ₈	2001 01 06.28295	05 28 31.57	+31 02 19.1	17.3	704
2000 WX ₇	2000 12 17.21760	03 32 39.33	+08 37 59.0		699	2000 WR ₈	2001 01 19.19890	05 19 08.41	+30 05 11.0	19.0	704
2000 WX ₇	2000 12 17.26752	03 32 37.37	+08 38 02.6		699	2000 WR ₈	2001 01 19.21493	05 19 07.93	+30 05 06.1	19.6	704
2000 WY ₇	2000 12 17.17830	03 32 37.62	+08 08 16.1	19.3 R	699	2000 WR ₈	2001 01 19.23019	05 19 07.49	+30 05 02.8	19.1	704
2000 WY ₇	2000 12 17.19788	03 32 37.08	+08 08 16.2		699	2000 WT ₈	2001 01 19.17875	05 03 07.89	+28 59 27.5	19.4	704
2000 WY ₇	2000 12 17.21760	03 32 36.57	+08 08 16.0		699	2000 WT ₈	2001 01 19.19724	05 03 07.53	+28 59 24.6	19.7	704
2000 WY ₇	2000 12 17.26752	03 32 35.44	+08 08 16.2		699	2000 WT ₈	2001 01 19.21328	05 03 07.28	+28 59 21.6	19.6	704
2000 WE ₈	2000 12 17.17908	03 20 25.29	+08 51 41.4	19.5 R	699	2000 WT ₈	2001 01 19.22853	05 03 07.01	+28 59 17.6	19.4	704
2000 WE ₈	2000 12 17.19866	03 20 24.61	+08 51 42.9		699	2000 WT ₈	2001 01 19.24421	05 03 06.71	+28 59 15.0	19.7	704
2000 WE ₈	2000 12 17.21839	03 20 23.87	+08 51 45.0		699	2000 WV ₈	2001 01 21.17171	06 06 45.01	+21 32 26.7	19.3	704
2000 WE ₈	2000 12 17.26830	03 20 21.92	+08 51 50.0		699	2000 WV ₈	2001 01 21.18674	06 06 44.43	+21 32 23.3	19.6	704
2000 WG ₈	2000 11 29.31277	05 30 26.39	+25 54 01.3	18.3	704	2000 WV ₈	2001 01 21.20185	06 06 43.90	+21 32 20.4	19.2	704
2000 WG ₈	2000 11 29.32935	05 30 25.62	+25 53 55.5	18.3	704	2000 WX ₈	2001 01 21.21687	06 06 43.30	+21 32 16.8	19.7	704
2000 WG ₈	2000 11 29.36177	05 30 23.93	+25 53 43.8	18.9	704	2000 WX ₈	2001 01 19.31525	08 48 51.31	+08 29 54.0	17.7	704
2000 WG ₈	2000 11 29.37678	05 30 23.20	+25 53 37.8	18.6	704	2000 WX ₈	2001 01 19.33135	08 48 49.83	+08 29 47.3	18.1	704
2000 WG ₈	2000 12 18.22408	05 13 43.08	+23 44 23.4	18.1 V	691	2000 WX ₈	2001 01 19.34662	08 48 48.42	+08 29 41.5	17.7	704
2000 WG ₈	2000 12 18.25663	05 13 41.28	+23 44 09.3	18.5 V	691	2000 WX ₈	2001 01 19.36220	08 48 46.96	+08 29 33.9	18.2	704
2000 WG ₈	2000 12 18.27935	05 13 40.03	+23 43 59.2	19.1 V	691	2000 WX ₈	2001 01 19.37895	08 4			

2000 WD ₉	2001 01 06.29267	06 56 01.65	+37 27 29.0	17.7	704	2000 WD ₁₀	2001 01 03.36402	07 01 27.50	+19 45 05.3	19.1	704
2000 WE ₉	2000 12 17.18533	03 20 20.45	+06 42 36.8	18.6 R	699	2000 WD ₁₀	2001 01 20.23253	06 45 11.15	+19 49 03.6	17.9	704
2000 WE ₉	2000 12 17.20497	03 20 19.65	+06 42 40.7		699	2000 WD ₁₀	2001 01 20.26379	06 45 09.45	+19 49 03.5	18.8	704
2000 WE ₉	2000 12 17.22469	03 20 18.90	+06 42 44.3		699	2000 WD ₁₀	2001 01 20.27906	06 45 08.66	+19 49 04.0	18.9	704
2000 WE ₉	2000 12 17.27452	03 20 16.94	+06 42 53.0		699	2000 WD ₁₀	2001 01 20.29412	06 45 07.84	+19 49 03.5	19.0	704
2000 WH ₉	2001 01 20.07954	04 46 02.77	+24 28 22.8	20.8 V	734	2000 WD ₁₀	2001 01 21.23837	06 44 19.29	+19 49 16.8	19.4	704
2000 WH ₉	2001 01 20.09493	04 46 02.59	+24 28 24.4	20.8 V	734	2000 WD ₁₀	2001 01 21.25334	06 44 18.48	+19 49 17.2	19.3	704
2000 WH ₉	2001 01 20.11946	04 46 02.32	+24 28 27.3	21.0 V	734	2000 WD ₁₀	2001 01 21.26409	06 44 17.95	+19 49 18.2	19.0	704
2000 WK ₉	2000 12 16.17997	03 11 41.57	+17 47 07.4	16.1 R	699	2000 WD ₁₀	2001 01 21.26981	06 44 17.67	+19 49 18.0	19.0	704
2000 WK ₉	2000 12 16.20188	03 11 40.91	+17 46 41.9		699	2000 WD ₁₀	2001 01 21.28015	06 44 17.08	+19 49 17.1	18.9	704
2000 WK ₉	2000 12 16.22388	03 11 40.16	+17 46 16.6		699	2000 WD ₁₀	2001 01 21.28509	06 44 16.81	+19 49 17.1	19.0	704
2000 WK ₉	2000 12 16.24586	03 11 39.54	+17 45 50.6		699	2000 WD ₁₀	2001 01 21.29516	06 44 16.31	+19 49 18.4	19.1	704
2000 WK ₉	2001 01 20.15014	03 14 47.60	+09 44 23.9	17.7	704	2000 WL ₁₀	2000 12 11.54659	02 18 05.62	+15 04 06.1		413
2000 WK ₉	2001 01 20.16508	03 14 48.15	+09 44 16.6	17.9	704	2000 WL ₁₀	2000 12 11.54760	02 18 06.03	+15 04 05.1	17.2 R	413
2000 WK ₉	2001 01 20.18141	03 14 48.74	+09 44 08.1	17.7	704	2000 WL ₁₀	2000 12 11.54862	02 18 06.47	+15 04 04.7	17.1 R	413
2000 WK ₉	2001 01 20.19832	03 14 49.34	+09 43 59.9	18.3	704	2000 WL ₁₀	2000 12 16.82954	02 49 56.29	+14 07 47.9	17.0 V	610
2000 WK ₉	2001 01 20.21359	03 14 49.89	+09 43 52.5	18.2	704	2000 WL ₁₀	2000 12 16.83231	02 49 57.12	+14 07 46.4		610
2000 WK ₉	2001 01 27.27616	03 19 51.93	+08 51 49.9	17.1	608	2000 WL ₁₀	2000 12 16.83509	02 49 57.96	+14 07 44.8		610
2000 WK ₉	2001 01 27.28697	03 19 52.42	+08 51 45.8	17.0	608	2000 WL ₁₀	2000 12 16.83787	02 49 58.79	+14 07 43.3		610
2000 WK ₉	2001 01 27.29861	03 19 52.96	+08 51 41.0	17.0	608	2000 WL ₁₀	2000 12 16.84065	02 49 59.63	+14 07 41.7		610
2000 WO ₉	2001 01 21.53574	04 43 58.12	+15 47 12.8	19.7 V	360	2000 WL ₁₀	2000 12 17.76392	02 54 38.33	+13 59 31.0	17.2 V	610
2000 WO ₉	2001 01 21.54201	04 43 58.07	+15 47 14.0		360	2000 WL ₁₀	2000 12 17.76670	02 54 39.13	+13 59 29.6		610
2000 WO ₉	2001 01 21.54649	04 43 58.02	+15 47 14.9		360	2000 WL ₁₀	2000 12 17.76948	02 54 39.92	+13 59 28.2		610
2000 WP ₉	2001 01 19.15435	04 01 16.19	+13 04 04.5	17.8	704	2000 WL ₁₀	2000 12 17.77226	02 54 40.72	+13 59 26.8		610
2000 WP ₉	2001 01 19.16914	04 01 16.23	+13 04 23.2	18.4	704	2000 WL ₁₀	2000 12 17.77503	02 54 41.51	+13 59 25.4		610
2000 WP ₉	2001 01 19.18415	04 01 16.28	+13 04 41.8	18.8	704	2000 WL ₁₀	2000 12 19.79029	03 04 02.08	+13 43 17.3	17.3 V	610
2000 WP ₉	2001 01 19.20021	04 01 16.32	+13 05 02.5	18.9	704	2000 WL ₁₀	2000 12 19.79376	03 04 02.97	+13 43 15.8		610
2000 WP ₉	2001 01 19.21665	04 01 16.40	+13 05 23.3	18.4	704	2000 WL ₁₀	2000 12 19.79723	03 04 03.85	+13 43 14.3		610
2000 WP ₉	2001 01 20.15473	04 01 23.13	+13 25 07.5	18.2	704	2000 WL ₁₀	2000 12 19.80071	03 04 04.74	+13 43 12.8		610
2000 WP ₉	2001 01 20.17091	04 01 23.18	+13 25 27.8	18.1	704	2000 WL ₁₀	2000 12 19.80418	03 04 05.62	+13 43 11.3		610
2000 WP ₉	2001 01 20.18646	04 01 23.26	+13 25 47.0	18.3	704	2000 WL ₁₀	2000 12 23.77289	03 19 58.55	+13 17 51.4	17.6 V	610
2000 WP ₉	2001 01 20.20333	04 01 23.39	+13 26 08.4	18.8	704	2000 WL ₁₀	2000 12 23.77635	03 19 59.28	+13 17 50.5		610
2000 WP ₉	2001 01 20.21898	04 01 23.47	+13 26 27.9	19.0	704	2000 WL ₁₀	2000 12 23.77981	03 20 00.02	+13 17 49.6		610
2000 WP ₉	2001 01 21.16019	04 01 32.67	+13 46 05.9	17.9 R	699	2000 WL ₁₀	2000 12 23.78328	03 20 00.76	+13 17 48.6		610
2000 WP ₉	2001 01 21.18353	04 01 32.81	+13 46 34.8		699	2000 WL ₁₀	2000 12 23.78674	03 20 01.49	+13 17 47.7		610
2000 WP ₉	2001 01 21.20708	04 01 32.95	+13 47 04.1		699	2000 WO ₁₀	2000 11 24.75454	06 58 25.92	+14 40 12.1	17.1 V	900
2000 WP ₉	2001 01 21.23046	04 01 33.18	+13 47 32.6		699	2000 WO ₁₀	2000 11 24.76790	06 58 26.83	+14 40 36.9		900
2000 WQ ₉	2001 01 17.51875	04 45 03.69	+23 34 58.3	18.9 R	344	2000 WO ₁₀	2001 01 07.30803	07 16 30.49	+41 52 03.4	18.1	704
2000 WQ ₉	2001 01 17.59654	04 45 02.10	+23 35 06.6		344	2000 WO ₁₀	2001 01 07.32308	07 16 30.16	+41 52 29.7	18.3	704
2000 WQ ₉	2001 01 17.63367	04 45 01.35	+23 35 10.6	19.0 R	344	2000 WO ₁₀	2001 01 07.33812	07 16 29.80	+41 52 55.6	18.5	704
2000 WR ₉	2001 01 13.85874	06 35 17.72	+24 45 27.8	18.9	I 120	2000 WO ₁₀	2001 01 07.35314	07 16 29.46	+41 53 21.2	18.6	704
2000 WR ₉	2001 01 13.87328	06 35 16.85	+24 45 34.7		120	2000 WO ₁₀	2001 01 07.36818	07 16 29.20	+41 53 47.0	18.2	704
2000 WR ₉	2001 01 13.88581	06 35 16.27	+24 45 36.8		p 120	2000 WO ₁₀	2001 01 17.28018	07 14 50.04	+45 49 50.1	16.4	704
2000 WR ₉	2001 01 20.23131	06 30 00.49	+25 21 58.0	18.1	704	2000 WO ₁₀	2001 01 17.29585	07 14 49.84	+45 50 07.7	16.1	704
2000 WR ₉	2001 01 20.24658	06 29 59.68	+25 22 03.4	18.2	704	2000 WO ₁₀	2001 01 17.32634	07 14 49.39	+45 50 40.7	16.5	704
2000 WR ₉	2001 01 20.26256	06 29 58.96	+25 22 08.4	17.5	704	2000 WV ₁₀	2001 01 19.25674	07 02 37.82	+27 37 58.8	19.4	704
2000 WR ₉	2001 01 20.27780	06 29 58.24	+25 22 13.1	17.7	704	2000 WV ₁₀	2001 01 19.27197	07 02 36.89	+27 37 58.4	19.5	704
2000 WR ₉	2001 01 20.29289	06 29 57.46	+25 22 17.8	18.0	704	2000 WV ₁₀	2001 01 19.28721	07 02 35.83	+27 38 06.3	19.8	704
2000 WR ₉	2001 01 21.26214	06 29 12.36	+25 27 36.5	17.9	704	2000 WV ₁₀	2001 01 19.30296	07 02 34.99	+27 38 12.6	19.3	704
2000 WR ₉	2001 01 21.27862	06 29 11.62	+25 27 41.9	17.8	704	2000 WV ₁₀	2001 01 19.31832	07 02 33.97	+27 38 19.5	19.4	704
2000 WR ₉	2001 01 21.29389	06 29 10.90	+25 27 46.9	17.7	704	2000 WB ₁₁	2000 12 17.18533	03 20 27.67	+06 01 14.1	18.5 R	699
2000 WS ₉	2001 01 20.23294	06 43 29.14	+24 48 47.4	17.2	704	2000 WB ₁₁	2000 12 17.20497	03 20 27.11	+06 01 15.9		699
2000 WS ₉	2001 01 20.24895	06 43 28.30	+24 48 51.9	17.8	704	2000 WB ₁₁	2000 12 17.22469	03 20 26.59	+06 01 18.1		699
2000 WS ₉	2001 01 20.26420	06 43 27.47	+24 48 56.8	17.7	704	2000 WB ₁₁	2000 12 17.27452	03 20 25.13	+06 01 24.2		699
2000 WS ₉	2001 01 20.27947	06 43 26.63	+24 49 01.1	17.7	704	2000 WH ₁₁	2000 12 03.27329	08 09 44.90	+28 55 43.1	18.0 R	911
2000 WS ₉	2001 01 20.29452	06 43 25.85	+24 49 05.4	18.5	704	2000 WH ₁₁	2000 12 03.29666	08 09 44.90	+28 55 54.7	18.3 R	911
2000 WS ₉	2001 01 21.23384	06 42 39.57	+24 53 43.2	16.6	704	2000 WH ₁₁	2001 01 04.27097	07 53 06.52	+34 18 46.1	17.6 R	699
2000 WS ₉	2001 01 21.24881	06 42 38.79	+24 53 47.5	18.3	704	2000 WH ₁₁	2001 01 04.29462	07 53 05.05	+34 18 59.8		699
2000 WS ₉	2001 01 21.26461	06 42 37.98	+24 53 52.5	17.3	704	2000 WH ₁₁	2001 01 04.31818	07 53 03.68	+34 19 13.9		699
2000 WS ₉	2001 01 21.28056	06 42 37.16	+24 53 57.1	17.6	704	2000 WH ₁₁	2001 01 04.34176	07 53 02.12	+34 19 27.7		699
2000 WS ₉	2001 01 21.29557	06 42 36.39	+24 54 01.6	17.2	704	2000 WH ₁₁	2001 01 05.30791	07 52 05.01	+34 28 47.9	18.0	704
2000 WS ₉	2001 01 24.18153	06 40 24.29	+25 07 37.5	17.5 V	691	2000 WH ₁₁	2001 01 05.32328	07 52 04.00	+34 28 55.9	19.1	704
2000 WS ₉	2001 01 24.25521	06 40 20.87	+25 07 57.3	18.6 V	691	2000 WH ₁₁	2001 01 05.33874	07 52 02.99	+34 29 05.0	18.6	704
2000 WS ₉	2001 01 24.28568	06 40 19.41	+25 08 06.1	18.6 V	691	2000 WH ₁₁	2001 01 05.35413	07 52 02.03	+34 29 14.0	18.6	704
2000 WS ₉	2001 02 03.17503	06 35 01.92	+25 47 46.5	17.7	704	2000 WH ₁₁	2001 01 05.36952	07 52 01.06	+34 29 22.0	18.3	704
2000 WS ₉	2001 02 03.18976	06 35 01.61	+25 47 50.0	18.4	704	2000 WH ₁₁	2001 01 06.29915	07 51 05.26	+34 38 13.9	18.1	704
2000 WS ₉	2001 02 03.20493	06 35 01.23	+25 47 52.1	18.0	704	2000 WH ₁₁	2001 01 06.31393	07 51 04.35	+34 38 23.0	18.5	704
2000 WS ₉	2001 02 03.21958	06 35 00.89	+25 47 55.2	18.1	704	2000 WH ₁₁	2001 01 06.32862	07 51 03.43	+34 38 31.0	17.9	704
2000 WT ₉	2000 11 18.32954	03 47 15.08	+19 51 35.7	17.6 R	699	2000 WJ ₁₁	2001 01 06.29679	07 43 52.39	+32 00 30.9	18.7	704
2000 WT ₉	2000 11 18.34920	03 47 14.00	+19 51 27.8		699	2000 WJ ₁₁	2001 01 06.31191	07 43 51.24	+32 00 36.4	19.0	704
2000 WT ₉	2000 11 18.36886	03 47 13.01	+19 51 18.5		699	2000 WJ ₁₁	2001 01 06.32701				

2000 WM ₁₁	1999 07 13.35196	20 48 29.05	-12 50 39.9	19.2	704	2000 WM ₁₃	1999 06 15.21411	15 39 16.17	-22 16 50.7	19.2	704
2000 WM ₁₁	1999 07 13.36442	20 48 28.29	-12 50 40.2	20.0	704	2000 WM ₁₃	1999 06 15.22624	15 39 15.59	-22 16 37.0	18.5	704
2000 WM ₁₁	1999 07 13.37677	20 48 27.72	-12 50 40.3	19.9	704	2000 WM ₁₃	2000 12 21.96277	04 30 21.81	+19 01 01.9	19.5 V 1	012
2000 WM ₁₁	1999 07 13.38918	20 48 26.96	-12 50 41.6	20.3	704	2000 WM ₁₃	2000 12 21.96980	04 30 21.44	+19 00 56.9	19.5 V 1	012
2000 WM ₁₁	1999 07 13.40156	20 48 26.30	-12 50 42.9	19.9	704	2000 WM ₁₃	2000 12 21.97675	04 30 20.94	+19 00 52.7	19.9 V 1	012
2000 WM ₁₁	2001 01 20.24076	06 32 12.97	+19 39 03.9	17.9	704	2000 WO ₁₃	2000 09 30.31178	01 14 00.23	-15 17 41.2	16.2 R	699
2000 WM ₁₁	2001 01 20.26736	06 32 11.58	+19 39 01.1	17.4	704	2000 WO ₁₃	2000 09 30.32112	01 13 59.67	-15 17 42.1		699
2000 WM ₁₁	2001 01 20.28440	06 32 10.66	+19 38 58.7	17.8	704	2000 WO ₁₃	2000 09 30.33043	01 13 59.10	-15 17 43.3		699
2000 WM ₁₁	2001 01 20.30042	06 32 09.78	+19 38 58.0	18.1	704	2000 WO ₁₃	2000 09 30.33975	01 13 58.52	-15 17 44.2		699
2000 WM ₁₁	2001 01 20.31701	06 32 09.01	+19 38 55.2	18.5	704	2000 WO ₁₃	2001 01 20.07387	01 20 01.50	+03 32 25.4	18.0	704
2000 WF ₁₂	2001 01 03.30289	07 18 57.87	+19 28 47.8	18.9	704	2000 WO ₁₃	2001 01 20.08996	01 20 02.69	+03 32 38.9	18.2	704
2000 WF ₁₂	2001 01 03.31908	07 18 56.91	+19 28 47.2	19.6	704	2000 WO ₁₃	2001 01 20.10535	01 20 03.90	+03 32 52.3	18.3	704
2000 WF ₁₂	2001 01 03.33431	07 18 55.99	+19 28 46.5	20.0	704	2000 WO ₁₃	2001 01 20.12090	01 20 05.06	+03 33 08.4	18.6	704
2000 WF ₁₂	2001 01 03.36484	07 18 54.00	+19 28 45.7	20.1	704	2000 WO ₁₃	2001 01 20.13561	01 20 06.18	+03 33 20.0	18.3	704
2000 WF ₁₂	2001 01 05.32165	07 16 56.21	+19 27 11.6	20.3 V	691	2000 WO ₁₃	2001 01 21.12572	01 21 24.66	+03 48 01.1		699
2000 WF ₁₂	2001 01 05.32744	07 16 55.83	+19 27 11.3	19.4 V	691	2000 WO ₁₃	2001 01 21.13511	01 21 25.43	+03 48 09.4		699
2000 WF ₁₂	2001 01 05.33321	07 16 55.50	+19 27 11.0	19.6 V	691	2000 WO ₁₃	2001 01 21.14449	01 21 26.12	+03 48 17.6		699
2000 WH ₁₂	2001 01 16.30651	02 49 00.98	-02 27 42.8	19.0	608	2000 WP ₁₃	2001 01 19.16511	03 18 49.26	+25 28 21.6	19.0	704
2000 WH ₁₂	2001 01 16.31711	02 49 01.26	-02 27 36.7	19.0	608	2000 WP ₁₃	2001 01 19.20246	03 18 50.19	+25 28 15.9	20.2	704
2000 WH ₁₂	2001 01 16.32774	02 49 01.52	-02 27 30.4	19.3	608	2000 WP ₁₃	2001 01 19.21850	03 18 50.52	+25 28 13.9	19.6	704
2000 WH ₁₂	2001 01 26.24574	02 54 33.83	-00 48 43.7	19.0	608	2000 WP ₁₃	2001 01 19.23376	03 18 51.01	+25 28 10.3	19.8	704
2000 WH ₁₂	2001 01 26.25688	02 54 34.27	-00 48 37.3	18.5	608	2000 WS ₁₃	2001 01 20.07611	01 17 25.89	+05 25 46.8	18.9	704
2000 WH ₁₂	2001 01 26.26701	02 54 34.65	-00 48 30.6	19.5	608	2000 WS ₁₃	2001 01 20.09107	01 17 26.84	+05 25 56.5	19.4	704
2000 WJ ₁₂	2000 11 19.33921	03 07 54.85	-01 57 51.7	18.6 R	699	2000 WS ₁₃	2001 01 20.10609	01 17 27.86	+05 26 09.0	19.3	704
2000 WJ ₁₂	2000 11 19.36250	03 07 53.63	-01 57 51.6		699	2000 WS ₁₃	2001 01 20.12103	01 17 28.83	+05 26 19.1	19.4	704
2000 WJ ₁₂	2000 11 19.38581	03 07 52.48	-01 57 52.6		699	2000 WS ₁₃	2001 01 20.13599	01 17 29.75	+05 26 32.0	19.4	704
2000 WJ ₁₂	2000 11 19.40916	03 07 51.29	-01 57 48.4		699	2000 WS ₁₃	2001 01 21.07343	01 18 31.89	+05 38 11.1	18.8	704
2000 WK ₁₂	2001 01 17.21366	02 47 20.14	+06 46 16.2	20.9	608	2000 WS ₁₃	2001 01 21.07590	01 18 32.07	+05 38 12.8	18.6	704
2000 WK ₁₂	2001 01 17.22373	02 47 20.37	+06 46 20.8	20.5	608	2000 WS ₁₃	2001 01 21.08833	01 18 32.87	+05 38 22.2	19.1	704
2000 WK ₁₂	2001 01 17.23384	02 47 20.58	+06 46 24.7	20.5	608	2000 WS ₁₃	2001 01 21.09080	01 18 33.02	+05 38 24.8	19.7	704
2000 WL ₁₂	2000 12 17.29449	04 06 49.52	+06 14 57.6	17.4 R	699	2000 WS ₁₃	2001 01 21.10570	01 18 34.03	+05 38 34.3	19.4	704
2000 WL ₁₂	2000 12 17.31330	04 06 48.64	+06 15 03.6		699	2000 WS ₁₃	2001 01 21.11813	01 18 34.84	+05 38 44.9	19.1	704
2000 WL ₁₂	2000 12 17.33210	04 06 47.71	+06 15 10.0		699	2000 WS ₁₃	2001 01 21.12061	01 18 35.01	+05 38 45.9	19.1	704
2000 WL ₁₂	2000 12 17.35083	04 06 46.80	+06 15 16.4		699	2000 WS ₁₃	2001 01 21.13305	01 18 35.83	+05 38 55.5	19.6	704
2000 WL ₁₂	2001 01 19.15338	03 55 29.14	+10 09 07.7	18.8	704	2000 WS ₁₃	2001 01 21.13552	01 18 36.01	+05 38 57.9	19.7	704
2000 WL ₁₂	2001 01 19.16817	03 55 29.22	+10 09 15.4	18.9	704	2000 WV ₁₃	2000 11 19.32445	03 43 38.37	+07 50 10.5	18.3 R	699
2000 WL ₁₂	2001 01 19.18318	03 55 29.29	+10 09 22.6	18.9	704	2000 WV ₁₃	2000 11 19.34775	03 43 37.12	+07 50 08.8		699
2000 WL ₁₂	2001 01 19.19922	03 55 29.41	+10 09 29.6	19.6	704	2000 WV ₁₃	2000 11 19.37104	03 43 35.89	+07 50 07.7		699
2000 WL ₁₂	2001 01 19.21566	03 55 29.49	+10 09 38.3	19.2	704	2000 WV ₁₃	2000 11 19.39436	03 43 34.63	+07 50 06.4		699
2000 WL ₁₂	2001 01 21.16097	03 55 47.33	+10 25 39.0	18.2 R	699	2000 WX ₁₃	2000 11 18.32641	03 06 49.13	+21 59 04.2	18.1 R	699
2000 WL ₁₂	2001 01 21.18431	03 55 47.57	+10 25 50.1		699	2000 WX ₁₃	2000 11 18.34604	03 06 47.95	+21 58 58.5		699
2000 WL ₁₂	2001 01 21.20786	03 55 47.76	+10 26 02.4		699	2000 WX ₁₃	2000 11 18.36571	03 06 46.70	+21 58 52.2		699
2000 WL ₁₂	2001 01 21.23123	03 55 47.92	+10 26 13.7		699	2000 WX ₁₃	2000 11 18.38542	03 06 45.49	+21 58 45.5		699
2000 WQ ₁₂	2001 01 16.31486	04 04 37.14	+07 28 49.4	19.5	608	2000 WY ₁₃	2000 11 18.32406	03 44 41.07	+22 54 27.3	18.4 R	699
2000 WQ ₁₂	2001 01 16.32542	04 04 37.23	+07 28 59.7	19.4	608	2000 WY ₁₃	2000 11 18.34369	03 44 40.20	+22 54 19.8		699
2000 WQ ₁₂	2001 01 16.33599	04 04 37.32	+07 29 09.7	19.2	608	2000 WY ₁₃	2000 11 18.36335	03 44 39.29	+22 54 14.0		699
2000 WR ₁₂	1995 08 19.20035	23 34 45.04	-02 19 16.3	19.6 V 8	809	2000 WY ₁₃	2000 11 18.38305	03 44 38.44	+22 54 06.6		699
2000 WR ₁₂	1995 08 20.22326	23 34 17.30	-02 26 38.0	18.8 V 8	809	2000 WA ₁₄	2000 11 18.32406	03 47 29.64	+22 02 12.6	17.8 R	699
2000 WR ₁₂	1995 08 22.33264	23 33 15.93	-02 42 25.4	20.3 V 8	809	2000 WA ₁₄	2000 11 18.34369	03 47 28.35	+22 02 10.3		699
2000 WR ₁₂	1995 08 26.29062	23 31 07.66	-03 13 53.6	18.6 V 8	809	2000 WA ₁₄	2000 11 18.36335	03 47 27.11	+22 02 09.3		699
2000 WR ₁₂	1995 08 27.18785	23 30 36.45	-03 21 20.9	18.9 V 8	809	2000 WA ₁₄	2000 11 18.38305	03 47 25.82	+22 02 10.8		699
2000 WR ₁₂	1995 09 20.25556	23 13 46.21	-07 01 00.7	18.2 V 8	809	2000 WR ₁₄	1998 03 29.28767	13 03 44.71	-04 33 10.3	19.6	704
2000 WR ₁₂	1995 09 22.17986	23 12 24.79	-07 18 12.7	18.6 V 8	809	2000 WR ₁₄	1998 03 29.30797	13 03 43.61	-04 33 04.2	19.3	704
2000 WR ₁₂	1997 03 13.12486	08 17 50.77	+14 12 58.0	19.6 V	691	2000 WR ₁₄	1998 03 29.32815	13 03 42.59	-04 32 59.5	19.5	704
2000 WR ₁₂	1997 03 13.14733	08 17 50.63	+14 13 05.0	20.1 V	691	2000 WR ₁₄	1998 03 29.34854	13 03 41.49	-04 32 54.9	19.6	704
2000 WR ₁₂	1997 03 13.17032	08 17 50.52	+14 13 11.7	19.8 V	691	2000 WR ₁₄	1998 03 29.36877	13 03 40.13	-04 32 50.1	20.3	704
2000 WR ₁₂	1999 07 13.29341	19 45 53.41	-10 00 05.5	19.0	704	2000 WR ₁₄	2000 11 02.34376	04 49 31.91	+25 10 01.3	19.0	704
2000 WR ₁₂	1999 07 13.30585	19 45 52.73	-10 00 08.8	19.7	704	2000 WR ₁₄	2000 11 02.35780	04 49 31.27	+25 10 01.4	19.4	704
2000 WR ₁₂	1999 07 13.31830	19 45 52.12	-10 00 12.0	19.4	704	2000 WR ₁₄	2000 11 02.37145	04 49 30.76	+25 10 03.5	19.7	704
2000 WR ₁₂	1999 07 13.33071	19 45 51.41	-10 00 13.8	19.5	704	2000 WR ₁₄	2000 11 02.38511	04 49 30.26	+25 10 04.6	19.8	704
2000 WR ₁₂	1999 07 13.34308	19 45 50.75	-10 00 16.4	19.2	704	2000 WR ₁₄	2000 11 02.39877	04 49 29.68	+25 10 04.7	19.4	704
2000 WR ₁₂	2000 12 17.29527	04 17 07.69	+05 45 27.6	18.7 R	699	2000 WW ₁₄	2001 01 26.17431	04 20 01.73	+21 28 07.7	20.3 V	691
2000 WR ₁₂	2000 12 17.31409	04 17 06.83	+05 45 29.3		699	2000 WW ₁₄	2001 01 26.17854	04 20 01.83	+21 28 06.8	20.4 V	691
2000 WR ₁₂	2000 12 17.33290	04 17 05.98	+05 45 30.2		699	2000 WW ₁₄	2001 01 26.18380	04 20 01.98	+21 28 06.0	20.3 V	691
2000 WR ₁₂	2000 12 17.35160	04 17 05.16	+05 45 32.2		699	2000 WA ₁₅	2001 01 19.17507	04 21 04.44	+25 16 15.7	19.0	704
2000 WS ₁₂	1999 06 14.23986	16 59 50.04	-09 49 28.9	18.7	704	2000 WA ₁₅	2001 01 19.19407	04 21 05.00	+25 16 14.1	19.5	704
2000 WS ₁₂	1999 06 14.25223	16 59 49.27	-09 49 27.2	18.7	704	2000 WA ₁₅	2001 01 19.21010	04 21 05.42	+25 16 12.9	19.9	704
2000 WS ₁₂	1999 06 14.26467	16 59 48.61	-09 49 25.5	18.7	704	2000 WA ₁₅	2001 01 19.22534	04 21 05.95	+25 16 11.1	19.3	704
2000 WS ₁₂	1999 06 14.27705	16 59 47.84	-09 49 25.1	19.2	704	2000 WA ₁₅	2001 01 19.24059	04 21 06.35	+25 16 10.4	19.7	704
2000 WS ₁₂	1999 06 14.28943	16 59 47.15	-09 49 23.4	19.2	704	2000 WK ₁₅	2001 01 19.17507	04 23 16.66	+24 54 36.8		

2000 WP ₁₅	2000 11 26.54015	03 05 25.22	+17 29 57.7		327	2000 WY ₁₈	2000 11 17.47819	05 47 58.28	+22 53 35.4	19.8 V	691
2000 WP ₁₅	2000 11 26.55601	03 05 24.43	+17 29 55.0	19.1	327	2000 WY ₁₈	2000 11 17.50398	05 47 57.26	+22 53 39.5	19.6 V	691
2000 WP ₁₅	2000 11 26.57262	03 05 23.68	+17 29 52.5		327	2000 WY ₁₈	2000 11 17.52764	05 47 56.31	+22 53 44.6	19.4 V	691
2000 WP ₁₅	2000 11 26.58807	03 05 22.90	+17 29 48.9		327	2000 WY ₁₈	2000 11 29.37855	05 39 00.04	+23 30 21.2	18.7	704
2000 WR ₁₅	2000 11 18.32406	03 43 00.93	+21 26 32.9	17.7 R	699	2000 WY ₁₈	2000 11 29.39409	05 38 59.18	+23 30 23.8	18.8	704
2000 WR ₁₅	2000 11 18.34369	03 42 59.73	+21 26 25.6		699	2000 WY ₁₈	2000 11 29.41134	05 38 58.34	+23 30 26.9	19.1	704
2000 WR ₁₅	2000 11 18.36335	03 42 58.48	+21 26 18.2		699	2000 WY ₁₈	2000 11 29.42804	05 38 57.49	+23 30 29.7	19.5	704
2000 WR ₁₅	2000 11 18.38305	03 42 57.14	+21 26 10.7		699	2000 WY ₁₈	2000 11 29.44281	05 38 56.71	+23 30 32.3	19.8	704
2000 WU ₁₅	2000 11 18.34211	03 52 55.74	+19 03 38.2	18.6 R	699	2000 WY ₁₈	2000 12 21.29766	05 19 07.09	+24 32 05.2	18.8	704
2000 WU ₁₅	2000 11 18.36178	03 52 54.32	+19 03 35.8		699	2000 WY ₁₈	2000 12 21.31295	05 19 06.18	+24 32 06.0	19.2	704
2000 WU ₁₅	2000 11 18.38148	03 52 52.94	+19 03 35.1		699	2000 WY ₁₈	2000 12 21.32951	05 19 05.26	+24 32 08.5	18.8	704
2000 WU ₁₅	2000 11 18.40126	03 52 51.62	+19 03 32.1		699	2000 WY ₁₈	2000 12 21.34488	05 19 04.44	+24 32 10.7	19.4	704
2000 WX ₁₅	2000 11 18.32328	03 54 20.32	+21 57 53.0	18.2 R	699	2000 WY ₁₈	2001 01 19.19696	04 58 00.99	+25 33 55.8	20.1	704
2000 WX ₁₅	2000 11 18.34290	03 54 19.23	+21 57 46.7		699	2000 WY ₁₈	2001 01 19.21300	04 58 00.58	+25 33 57.8	20.0	704
2000 WX ₁₅	2000 11 18.36255	03 54 18.14	+21 57 42.0		699	2000 WY ₁₈	2001 01 19.22825	04 58 00.17	+25 33 59.0	20.4	704
2000 WX ₁₅	2000 11 18.38226	03 54 16.82	+21 57 34.7		699	2000 WY ₁₈	2001 01 19.24393	04 57 59.77	+25 34 01.0	20.1	704
2000 WB ₁₆	2000 11 18.34211	03 54 32.69	+20 55 35.4	18.7 R	699	2000 WD ₁₉	2001 01 19.08193	02 34 11.62	+04 28 12.4	18.0	704
2000 WB ₁₆	2000 11 18.36178	03 54 31.51	+20 55 29.0		699	2000 WD ₁₉	2001 01 19.09736	02 34 12.32	+04 28 24.8	19.0	704
2000 WB ₁₆	2000 11 18.38148	03 54 30.34	+20 55 22.2		699	2000 WD ₁₉	2001 01 19.11239	02 34 12.98	+04 28 35.6	18.6	704
2000 WB ₁₆	2000 11 18.40126	03 54 29.19	+20 55 17.7		699	2000 WD ₁₉	2001 01 19.12775	02 34 13.62	+04 28 46.4	18.3	704
2000 WB ₁₆	2000 11 26.27785	03 46 48.13	+20 12 15.9	18.9	704	2000 WD ₁₉	2001 01 19.14332	02 34 14.31	+04 28 58.4	18.1	704
2000 WB ₁₆	2000 11 26.29383	03 46 47.28	+20 12 11.0	19.4	704	2000 WD ₁₉	2001 01 25.36029	02 39 19.12	+05 45 29.9	19.4	608
2000 WB ₁₆	2000 11 26.31346	03 46 46.22	+20 12 04.7	19.3	704	2000 WD ₁₉	2001 01 25.37049	02 39 19.65	+05 45 37.0	19.5	608
2000 WP ₁₆	2000 12 16.17606	04 11 59.98	+17 54 25.8	18.5 R	699	2000 WD ₁₉	2001 01 25.38062	02 39 20.23	+05 45 45.1	20.6	608
2000 WP ₁₆	2000 12 16.19796	04 11 59.08	+17 54 15.6		699	2000 WD ₁₉	2001 01 26.08348	02 39 58.09	+05 54 25.1	18.8	704
2000 WP ₁₆	2000 12 16.21997	04 11 58.00	+17 54 04.5		699	2000 WD ₁₉	2001 01 26.09838	02 39 58.91	+05 54 35.8	19.4	704
2000 WP ₁₆	2000 12 16.24194	04 11 56.95	+17 53 52.5		699	2000 WD ₁₉	2001 01 26.11340	02 39 59.66	+05 54 46.2	19.0	704
2000 WJ ₁₇	2001 01 19.16926	04 06 29.26	+28 11 27.4	18.3	704	2000 WD ₁₉	2001 01 26.12828	02 40 00.52	+05 54 57.4	19.0	704
2000 WJ ₁₇	2001 01 19.19042	04 06 29.37	+28 11 31.2	19.8	704	2000 WD ₁₉	2001 01 26.14315	02 40 01.17	+05 55 08.9	19.1	704
2000 WJ ₁₇	2001 01 19.20655	04 06 29.37	+28 11 36.6	19.3	704	2000 WF ₁₉	2000 12 17.18690	03 37 53.06	+01 36 45.8	17.2 R	699
2000 WJ ₁₇	2001 01 19.22261	04 06 29.58	+28 11 38.1	19.1	704	2000 WF ₁₉	2000 12 17.20654	03 37 52.47	+01 36 46.5		699
2000 WJ ₁₇	2001 01 19.23786	04 06 29.67	+28 11 41.7	18.7	704	2000 WF ₁₉	2000 12 17.22626	03 37 52.07	+01 36 45.8		699
2000 WL ₁₇	2001 01 21.15236	03 54 37.15	+22 40 54.3	18.6	704	2000 WF ₁₉	2000 12 17.27608	03 37 50.84	+01 36 42.0		699
2000 WL ₁₇	2001 01 21.16737	03 54 37.49	+22 40 56.1	19.1	704	2000 WF ₁₉	2001 01 21.08678	03 44 22.53	+03 33 02.6	18.2	704
2000 WL ₁₇	2001 01 21.17340	03 54 37.64	+22 40 57.6	18.6 R	699	2000 WF ₁₉	2001 01 21.10299	03 44 23.31	+03 33 10.1	18.8	704
2000 WL ₁₇	2001 01 21.18240	03 54 37.77	+22 40 58.3	18.6	704	2000 WF ₁₉	2001 01 21.11804	03 44 23.88	+03 33 15.4	18.9	704
2000 WL ₁₇	2001 01 21.19685	03 54 38.11	+22 40 59.2		699	2000 WF ₁₉	2001 01 21.15083	03 44 25.31	+03 33 28.1	18.8	704
2000 WL ₁₇	2001 01 21.19742	03 54 38.11	+22 41 00.2	18.9	704	2000 WF ₁₉	2001 01 26.09143	03 48 25.60	+04 07 50.9	18.5	704
2000 WL ₁₇	2001 01 21.21253	03 54 38.42	+22 41 00.5	18.2	704	2000 WF ₁₉	2001 01 26.10644	03 48 26.31	+04 07 57.3	18.8	704
2000 WL ₁₇	2001 01 21.22034	03 54 38.55	+22 41 00.3		699	2000 WF ₁₉	2001 01 26.12133	03 48 27.11	+04 08 03.4	19.0	704
2000 WL ₁₇	2001 01 21.24370	03 54 39.00	+22 41 02.7		699	2000 WF ₁₉	2001 01 26.13621	03 48 27.86	+04 08 09.4	18.8	704
2000 WM ₁₇	2000 12 17.28592	03 58 45.67	+14 17 28.4	18.5 R	699	2000 WF ₁₉	2001 01 26.15109	03 48 28.58	+04 08 16.3	18.5	704
2000 WM ₁₇	2000 12 17.30472	03 58 44.89	+14 17 28.7		699	2000 WG ₁₉	2000 12 17.29214	03 56 14.40	+06 14 02.3	17.2 R	699
2000 WM ₁₇	2000 12 17.32351	03 58 44.18	+14 17 28.9		699	2000 WG ₁₉	2000 12 17.31097	03 56 13.77	+06 14 05.9		699
2000 WM ₁₇	2000 12 17.34224	03 58 43.52	+14 17 27.9		699	2000 WG ₁₉	2000 12 17.32976	03 56 13.15	+06 14 08.9		699
2000 WQ ₁₇	2000 12 17.28592	04 02 31.89	+15 13 14.2	18.2 R	699	2000 WG ₁₉	2000 12 17.34848	03 56 12.52	+06 14 12.2		699
2000 WQ ₁₇	2000 12 17.30472	04 02 31.08	+15 13 12.1		699	2000 WG ₁₉	2001 01 19.15380	03 57 25.39	+09 29 55.4	18.4	704
2000 WQ ₁₇	2000 12 17.32351	04 02 30.34	+15 13 11.9		699	2000 WG ₁₉	2001 01 19.16858	03 57 25.90	+09 30 02.3	19.1	704
2000 WQ ₁₇	2000 12 17.34224	04 02 29.59	+15 13 10.4		699	2000 WG ₁₉	2001 01 19.18359	03 57 26.37	+09 30 09.7	18.9	704
2000 WY ₁₇	2001 01 20.17170	04 26 55.84	+21 02 38.7	19.8	704	2000 WG ₁₉	2001 01 19.19964	03 57 26.88	+09 30 17.4	19.7	704
2000 WY ₁₇	2001 01 20.18647	04 26 56.16	+21 02 43.1	19.6	704	2000 WG ₁₉	2001 01 19.21608	03 57 27.44	+09 30 24.2	19.0	704
2000 WY ₁₇	2001 01 20.20123	04 26 56.43	+21 02 48.5	18.5	704	2000 WH ₁₉	2001 01 19.15229	03 45 16.12	+11 06 01.9	18.8	704
2000 WY ₁₇	2001 01 20.21600	04 26 56.68	+21 02 54.0	18.5	704	2000 WH ₁₉	2001 01 19.16707	03 45 16.66	+11 06 08.6	19.0	704
2000 WY ₁₇	2001 01 21.15519	04 27 18.35	+21 07 53.9	19.0	704	2000 WH ₁₉	2001 01 19.18208	03 45 17.19	+11 06 15.1	18.6	704
2000 WY ₁₇	2001 01 21.17020	04 27 18.66	+21 07 59.6	18.4	704	2000 WH ₁₉	2001 01 19.19811	03 45 17.76	+11 06 22.1	18.9	704
2000 WY ₁₇	2001 01 21.18523	04 27 19.01	+21 08 03.9	18.4	704	2000 WH ₁₉	2001 01 19.21455	03 45 18.30	+11 06 30.1	19.2	704
2000 WY ₁₇	2001 01 21.20033	04 27 19.32	+21 08 09.3	18.2	704	2000 WJ ₁₉	2000 12 17.29449	04 05 31.34	+07 00 48.5	16.9 R	699
2000 WY ₁₇	2001 01 21.21536	04 27 19.65	+21 08 14.3	18.2	704	2000 WJ ₁₉	2000 12 17.31330	04 05 30.43	+07 00 55.0		699
2000 WB ₁₈	2000 11 18.32954	03 42 05.43	+21 22 03.7	18.5 R	699	2000 WJ ₁₉	2000 12 17.33210	04 05 29.54	+07 01 00.8		699
2000 WB ₁₈	2000 11 18.34920	03 42 04.11	+21 22 03.2		699	2000 WJ ₁₉	2000 12 17.35083	04 05 28.69	+07 01 06.9		699
2000 WB ₁₈	2000 11 18.36886	03 42 02.74	+21 22 03.9		699	2000 WJ ₁₉	2001 01 19.15338	03 52 32.08	+10 53 58.5	18.1	704
2000 WB ₁₈	2000 11 18.38857	03 42 01.38	+21 22 03.1		699	2000 WJ ₁₉	2001 01 19.16817	03 52 32.08	+10 54 05.3	18.5	704
2000 WE ₁₈	2000 12 17.17124	03 51 24.58	+15 42 33.5	18.1 R	699	2000 WJ ₁₉	2001 01 19.18318	03 52 32.04	+10 54 12.9	18.4	704
2000 WE ₁₈	2000 12 17.19082	03 51 23.70	+15 42 28.5		699	2000 WJ ₁₉	2001 01 19.19922	03 52 32.05	+10 54 20.7	19.1	704
2000 WE ₁₈	2000 12 17.21048	03 51 22.90	+15 42 22.8		699	2000 WJ ₁₉	2001 01 19.21566	03 52 32.07	+10 54 28.8	18.5	704
2000 WE ₁₈	2000 12 17.23014	03 51 22.18	+15 42 17.4		699	2000 WJ ₁₉	2001 01 20.28333	03 52 34.46	+11 03 13.5	17.7	608
2000 WK ₁₈	2000 12 16.17685	03 57 52.98	+17 19 39.6	17.5 R	699	2000 WJ ₁₉	2001 01 20.29375	03 52 34.48	+11 03 18.8	18.0	608
2000 WK ₁₈	2000 12 16.19874	03 57 52.07	+17 19 41.3		699	2000 WJ ₁₉	2001 01 20.30474	03 52 34.50	+11 03 23.8	17.8	608
2000 WK ₁₈	2000 12 16.22075	03 57 51.05	+17 19 43.5		699	2000 WJ ₁₉	2001 01 21.16097	03 52 37.62	+11 10 24.9	17.7 R	699
2000 WK ₁₈	2000 12 16.24273	03 57 50.02	+17 19 45.7		699	2000 WJ ₁₉	2001 01 21.18431	03 52 37.69	+11 10 36.4		699
2000 WK ₁₈	2001 01 20.15250	03 46 3									

2000 WO ₁₉	2001 01 19.23622	03 46 50.28	+27 50 49.2	19.5		704	2000 WY ₂₁	2001 01 03.20807	02 45 57.00	+12 13 50.3	19.0	704
2000 WQ ₁₉	2001 01 13.73617	00 48 19.98	+30 50 54.0	21.8	R F	540	2000 WY ₂₁	2001 01 20.08673	03 00 29.41	+15 30 34.2	19.3	704
2000 WQ ₁₉	2001 01 13.76596	00 48 23.59	+30 51 23.6		I	540	2000 WY ₂₁	2001 01 20.10170	03 00 30.36	+15 30 43.1	19.8	704
2000 WQ ₁₉	2001 01 13.77950	00 48 24.68	+30 51 40.4		F	540	2000 WY ₂₁	2001 01 20.11672	03 00 31.37	+15 30 55.2	19.3	704
2000 WQ ₁₉	2001 01 14.72350	00 50 07.86	+31 08 16.9	22.0	R F	540	2000 WY ₂₁	2001 01 20.13167	03 00 32.22	+15 31 05.3	19.4	704
2000 WQ ₁₉	2001 01 14.73729	00 50 09.34	+31 08 30.4		F	540	2000 WY ₂₁	2001 01 20.14661	03 00 33.18	+15 31 14.8	19.4	704
2000 WR ₁₉	2001 01 16.99876	08 39 42.51	+00 34 22.7	17.5	R	046	2000 WY ₂₁	2001 01 21.08652	03 01 35.16	+15 41 55.0	19.2	704
2000 WR ₁₉	2001 01 17.00204	08 39 42.39	+00 34 20.0			046	2000 WY ₂₁	2001 01 21.10141	03 01 36.21	+15 42 05.9	19.3	704
2000 WR ₁₉	2001 01 17.00472	08 39 42.30	+00 34 18.0			046	2000 WY ₂₁	2001 01 21.11632	03 01 37.12	+15 42 15.2	19.5	704
2000 WR ₁₉	2001 01 17.00613	08 39 42.27	+00 34 16.8			046	2000 WY ₂₁	2001 01 21.13123	03 01 38.04	+15 42 26.3	19.2	704
2000 WR ₁₉	2001 01 17.40464	08 39 30.75	+00 29 47.7	17.7		608	2000 WY ₂₁	2001 01 21.14613	03 01 39.07	+15 42 36.5	20.0	704
2000 WR ₁₉	2001 01 17.41538	08 39 30.37	+00 29 40.4	17.7		608	2000 WZ ₂₁	2000 11 19.32678	03 07 14.08	+08 26 26.6	18.0	R
2000 WR ₁₉	2001 01 17.42704	08 39 29.93	+00 29 32.7	17.6		608	2000 WZ ₂₁	2000 11 19.35006	03 07 12.75	+08 26 24.5		699
2000 WR ₁₉	2001 01 30.24622	08 32 37.64	-01 11 49.0	17.7		704	2000 WZ ₂₁	2000 11 19.37337	03 07 11.32	+08 26 22.8		699
2000 WR ₁₉	2001 01 30.26092	08 32 37.18	-01 11 52.6	18.4		704	2000 WZ ₂₁	2000 11 19.39670	03 07 09.96	+08 26 20.1		699
2000 WR ₁₉	2001 01 30.27562	08 32 36.61	-01 11 56.3	18.2		704	2000 WA ₂₂	2000 11 19.32678	03 06 32.55	+08 51 58.9	18.4	R
2000 WR ₁₉	2001 01 30.29072	08 32 36.06	-01 12 00.0	18.7		704	2000 WA ₂₂	2000 11 19.35006	03 06 31.25	+08 51 52.5		699
2000 WR ₁₉	2001 01 30.30540	08 32 35.43	-01 12 04.1	18.6		704	2000 WA ₂₂	2000 11 19.37337	03 06 29.84	+08 51 45.9		699
2000 WR ₁₉	2001 02 01.93095	08 31 18.46	-01 22 16.6	17.9		106	2000 WA ₂₂	2000 11 19.39670	03 06 28.48	+08 51 38.5		699
2000 WR ₁₉	2001 02 01.94766	08 31 17.95	-01 22 22.0	16.1		106	2000 WB ₂₂	2000 11 19.32678	03 11 53.93	+07 57 17.6	17.2	R
2000 WV ₁₉	2000 11 18.32876	03 30 15.38	+20 43 19.0	18.3	R	699	2000 WB ₂₂	2000 11 19.35006	03 11 52.47	+07 57 22.2		699
2000 WV ₁₉	2000 11 18.34841	03 30 13.79	+20 43 25.9			699	2000 WB ₂₂	2000 11 19.37337	03 11 51.12	+07 57 26.8		699
2000 WV ₁₉	2000 11 18.36807	03 30 12.30	+20 43 36.3			699	2000 WB ₂₂	2000 11 19.39670	03 11 49.75	+07 57 31.6		699
2000 WV ₁₉	2000 11 18.38778	03 30 10.78	+20 43 43.7			699	2000 WB ₂₂	2001 01 21.08625	02 50 50.90	+14 21 29.1	18.6	704
2000 WC ₂₀	2001 01 20.23335	06 53 20.93	+19 28 50.4	18.9		704	2000 WB ₂₂	2001 01 21.10114	02 50 51.29	+14 21 36.3	18.6	704
2000 WC ₂₀	2001 01 20.24936	06 53 20.19	+19 28 49.1	19.1		704	2000 WB ₂₂	2001 01 21.11605	02 50 51.64	+14 21 43.3	18.8	704
2000 WC ₂₀	2001 01 20.26461	06 53 19.35	+19 28 48.1	19.6		704	2000 WB ₂₂	2001 01 21.13096	02 50 52.03	+14 21 50.7	19.3	704
2000 WC ₂₀	2001 01 20.29493	06 53 17.93	+19 28 45.1	19.2		704	2000 WB ₂₂	2001 01 21.14586	02 50 52.44	+14 21 57.9	19.2	704
2000 WC ₂₀	2001 01 21.23425	06 52 32.17	+19 27 42.4	18.6		704	2000 WB ₂₂	2001 01 22.10774	02 51 18.46	+14 29 37.4	18.8	704
2000 WC ₂₀	2001 01 21.26502	06 52 30.67	+19 27 39.5	19.3		704	2000 WB ₂₂	2001 01 22.12311	02 51 18.92	+14 29 45.2	18.4	704
2000 WC ₂₀	2001 01 21.28097	06 52 29.74	+19 27 38.1	19.4		704	2000 WB ₂₂	2001 01 22.13856	02 51 19.39	+14 29 52.0	18.6	704
2000 WC ₂₀	2001 01 21.29598	06 52 29.09	+19 27 36.5	19.1		704	2000 WB ₂₂	2001 01 25.10460	02 52 47.72	+14 53 42.9	19.5	V
2000 WX ₂₀	2000 12 17.17204	03 38 20.71	+13 43 29.6	18.5	R	699	2000 WB ₂₂	2001 01 25.11562	02 52 48.07	+14 53 48.5	19.5	V
2000 WX ₂₀	2000 12 17.19160	03 38 19.81	+13 43 31.2			699	2000 WB ₂₂	2001 01 25.12755	02 52 48.42	+14 53 54.3	19.2	V
2000 WX ₂₀	2000 12 17.21127	03 38 19.01	+13 43 29.8			699	2000 WD ₂₂	2001 01 25.14674	03 09 01.09	+15 35 35.3	21.1	V
2000 WX ₂₀	2000 12 17.23093	03 38 18.26	+13 43 30.0			699	2000 WD ₂₂	2001 01 25.15954	03 09 01.58	+15 35 41.2	22.0	V
2000 WZ ₂₀	2001 01 20.27142	07 08 05.83	+19 25 02.4	19.2		704	2000 WD ₂₂	2001 01 25.17299	03 09 02.12	+15 35 46.5	21.5	V
2000 WZ ₂₀	2001 01 20.28835	07 08 05.01	+19 25 03.1	18.8		704	2000 WE ₂₂	2000 11 19.32600	03 20 39.12	+07 16 54.8	18.4	R
2000 WZ ₂₀	2001 01 20.30434	07 08 04.18	+19 25 03.2	18.8		704	2000 WE ₂₂	2000 11 19.34930	03 20 37.87	+07 16 55.1		699
2000 WA ₂₁	2000 12 17.47587	07 37 45.52	+20 29 59.5	20.1	V	691	2000 WE ₂₂	2000 11 19.37259	03 20 36.60	+07 16 55.4		699
2000 WA ₂₁	2000 12 17.49953	07 37 44.66	+20 30 02.7	20.2	V	691	2000 WE ₂₂	2000 11 19.39592	03 20 35.27	+07 16 54.3		699
2000 WA ₂₁	2000 12 17.52263	07 37 43.79	+20 30 05.4	19.9	V	691	2000 WE ₂₂	2000 12 17.18064	03 01 01.57	+07 58 59.5	18.2	R
2000 WA ₂₁	2000 12 31.31240	07 28 19.76	+21 03 00.0	19.8	V	691	2000 WE ₂₂	2000 12 17.20024	03 01 01.06	+07 59 02.4		699
2000 WA ₂₁	2000 12 31.34121	07 28 18.42	+21 03 04.4	20.0	V	691	2000 WE ₂₂	2000 12 17.21995	03 01 00.64	+07 59 07.0		699
2000 WA ₂₁	2000 12 31.36471	07 28 17.33	+21 03 07.8	20.4	V	691	2000 WE ₂₂	2000 12 17.26986	03 00 59.14	+07 59 17.8		699
2000 WA ₂₁	2001 01 20.23538	07 13 15.67	+21 51 24.1	18.8		704	2000 WF ₂₂	2000 11 18.33659	03 21 34.92	+10 13 22.1	17.9	R
2000 WA ₂₁	2001 01 20.25140	07 13 14.94	+21 51 26.4	19.6		704	2000 WF ₂₂	2000 11 18.35627	03 21 33.62	+10 13 27.9		699
2000 WA ₂₁	2001 01 20.26664	07 13 14.29	+21 51 28.7	19.3		704	2000 WF ₂₂	2000 11 18.37596	03 21 32.35	+10 13 33.4		699
2000 WA ₂₁	2001 01 20.28192	07 13 13.65	+21 51 30.6	18.7		704	2000 WF ₂₂	2000 11 18.39570	03 21 31.06	+10 13 39.1		699
2000 WA ₂₁	2001 01 20.29697	07 13 13.05	+21 51 32.0	19.5		704	2000 WF ₂₂	2001 01 20.08606	02 51 30.85	+17 17 00.6	19.0	704
2000 WA ₂₁	2001 01 21.23602	07 12 33.14	+21 53 37.1	19.0		704	2000 WF ₂₂	2001 01 20.10102	02 51 31.10	+17 17 08.2	19.3	704
2000 WA ₂₁	2001 01 21.25099	07 12 32.49	+21 53 38.4	19.5		704	2000 WF ₂₂	2001 01 20.11604	02 51 31.38	+17 17 14.8	19.4	704
2000 WA ₂₁	2001 01 21.25126	07 12 32.40	+21 53 39.4	19.5		704	2000 WF ₂₂	2001 01 20.13099	02 51 31.64	+17 17 22.4	19.3	704
2000 WA ₂₁	2001 01 21.26678	07 12 31.68	+21 53 41.1	19.2		704	2000 WF ₂₂	2001 01 20.14594	02 51 31.92	+17 17 29.2	19.8	704
2000 WA ₂₁	2001 01 21.26725	07 12 31.77	+21 53 42.3	19.1		704	2000 WF ₂₂	2001 01 21.10073	02 51 50.98	+17 25 16.6	19.2	704
2000 WA ₂₁	2001 01 21.28273	07 12 30.96	+21 53 42.9	19.4		704	2000 WF ₂₂	2001 01 21.11564	02 51 51.26	+17 25 23.7	19.5	704
2000 WA ₂₁	2001 01 21.28300	07 12 31.21	+21 53 43.2	18.8		704	2000 WF ₂₂	2001 01 21.13055	02 51 51.59	+17 25 30.2	19.3	704
2000 WA ₂₁	2001 01 21.29801	07 12 30.54	+21 53 46.2	19.3		704	2000 WG ₂₂	1995 02 24.38092	11 18 32.92	+04 19 14.8		691
2000 WB ₂₁	2001 01 20.23471	07 05 11.54	+19 41 46.8	17.8		704	2000 WG ₂₂	1995 02 24.40569	11 18 31.41	+04 19 27.1	19.7	V
2000 WB ₂₁	2001 01 20.25073	07 05 10.63	+19 41 47.0	18.3		704	2000 WG ₂₂	1995 02 24.42712	11 18 30.25	+04 19 37.5		691
2000 WB ₂₁	2001 01 20.26597	07 05 09.79	+19 41 46.9	18.0		704	2000 WG ₂₂	2000 10 31.28999	03 58 59.85	+10 54 43.6	18.6	704
2000 WB ₂₁	2001 01 20.28125	07 05 08.92	+19 41 47.7	18.0		704	2000 WG ₂₂	2000 10 31.30486	03 58 59.07	+10 54 38.7	19.1	704
2000 WB ₂₁	2001 01 20.29629	07 05 08.13	+19 41 45.9	18.7		704	2000 WG ₂₂	2000 10 31.31875	03 58 58.38	+10 54 34.3	18.7	704
2000 WB ₂₁	2001 01 21.23560	07 04 18.43	+19 42 06.7	18.0		704	2000 WG ₂₂	2000 10 31.33266	03 58 57.68	+10 54 30.1	19.0	704
2000 WB ₂₁	2001 01 21.25058	07 04 17.62	+19 42 06.5	18.3		704	2000 WG ₂₂	2000 11 19.32445	03 40 44.31	+09 16 05.9	18.2	R
2000 WB ₂₁	2001 01 21.26638	07 04 16.79	+19 42 07.5	18.2		704	2000 WG ₂₂	2000 11 19.34775	03 40 42.78	+09 16 00.3		699
2000 WB ₂₁	2001 01 21.29734	07 04 15.04	+19 42 08.4	18.2		704	2000 WG ₂₂	2000 11 19.37104	03 40 41.35	+09 15 54.3		699
2000 WD ₂₁	2001 01 17.51436	04 52 38.05	+21 16 07.5	20.3	R	344	2000 WG ₂₂	2000 11 19.39436	03 40 39.84	+09 15 48.9		699
2000 WD ₂₁	2001 01 17.54591	04 52 37.55	+21 16 07.5	20.0	R	344	2000 WG ₂₂	2000 12 17.17908	03 18 43.60			

2000 WL22	1998 04 19.24855	12 37 55.71	+04 36 39.3	19.4	704	2000 WV23	2000 12 17.32508	04 11 11.51	+12 14 30.7	699
2000 WL22	1998 04 19.27030	12 37 55.09	+04 36 43.8	19.4	704	2000 WV23	2000 12 17.34380	04 11 10.57	+12 14 37.3	699
2000 WL22	1998 04 19.29187	12 37 54.04	+04 36 50.9	19.5	704	2000 WV23	2001 01 22.12516	04 03 30.61	+16 55 25.9	19.3 V
2000 WL22	1998 04 19.31330	12 37 53.29	+04 36 57.7	19.5	704	2000 WV23	2001 01 22.14990	04 03 31.14	+16 55 38.4	19.3 V
2000 WL22	1998 04 20.15166	12 37 20.50	+04 40 28.5	19.6	704	2000 WV23	2001 01 22.17190	04 03 31.63	+16 55 49.9	19.5 V
2000 WL22	1998 04 20.17192	12 37 19.88	+04 40 33.3	19.4	704	2000 WX23	2000 12 30.22170	04 00 37.77	+23 52 15.9	19.1
2000 WL22	1998 04 20.19210	12 37 18.99	+04 40 38.9	19.4	704	2000 WX23	2000 12 30.25251	04 00 36.97	+23 52 10.0	19.7
2000 WL22	1998 04 20.21299	12 37 18.09	+04 40 44.7	19.9	704	2000 WX23	2000 12 30.26804	04 00 36.53	+23 52 07.0	19.4
2000 WL22	2000 09 24.41080	02 34 56.25	+05 35 55.4	18.8	704	2000 WX23	2000 12 30.28348	04 00 36.13	+23 52 05.4	19.2
2000 WL22	2000 09 24.42522	02 34 55.95	+05 35 50.9	19.6	704	2000 WD24	1998 02 26.31339	09 20 53.07	+09 15 13.8	19.1 V
2000 WL22	2000 09 24.43972	02 34 55.58	+05 35 47.4	19.6	704	2000 WD24	1998 02 26.32310	09 20 52.55	+09 15 18.6	18.7 V
2000 WL22	2000 09 24.45546	02 34 55.16	+05 35 41.8	19.5	704	2000 WD24	1998 02 26.33359	09 20 52.06	+09 15 24.3	18.3 V
2000 WL22	2000 09 24.47021	02 34 54.81	+05 35 37.3	19.9	704	2000 WD24	2000 09 04.40917	04 47 34.64	+16 18 39.9	19.7
2000 WL22	2000 10 02.34964	02 31 18.62	+04 53 07.5	18.7	704	2000 WD24	2000 09 04.42215	04 47 35.59	+16 18 38.6	19.5
2000 WL22	2000 10 02.36440	02 31 18.13	+04 53 01.7	19.1	704	2000 WD24	2000 09 04.43472	04 47 36.56	+16 18 37.6	19.8
2000 WL22	2000 10 02.37881	02 31 17.62	+04 52 57.1	18.8	704	2000 WD24	2000 09 04.44572	04 47 37.33	+16 18 36.7	19.2
2000 WL22	2000 10 02.39321	02 31 17.16	+04 52 51.9	19.2	704	2000 WD24	2000 09 04.45673	04 47 38.13	+16 18 34.9	19.6
2000 WL22	2000 10 02.40767	02 31 16.66	+04 52 48.0	19.3	704	2000 WD24	2000 11 01.35978	05 19 46.75	+12 39 09.5	19.3
2000 WL22	2000 10 24.37697	02 15 48.39	+02 50 43.4	17.8	704	2000 WD24	2000 11 01.37389	05 19 46.32	+12 39 05.6	19.1
2000 WL22	2000 10 24.39542	02 15 47.55	+02 50 36.7	18.2	704	2000 WD24	2000 11 01.38754	05 19 46.06	+12 39 00.5	18.7
2000 WL22	2000 10 24.41395	02 15 46.60	+02 50 31.7	18.4	704	2000 WD24	2000 11 01.40127	05 19 45.75	+12 38 56.2	18.5
2000 WL22	2000 10 24.44267	02 15 45.28	+02 50 22.8	18.2	704	2000 WD24	2001 01 19.15670	04 23 14.42	+10 53 42.2	18.7
2000 WL22	2000 11 03.24100	02 07 56.15	+02 05 51.7	18.5	704	2000 WD24	2001 01 19.17148	04 23 14.40	+10 53 46.0	19.2
2000 WL22	2000 11 03.25516	02 07 55.41	+02 05 47.4	18.2	704	2000 WD24	2001 01 19.18650	04 23 14.40	+10 53 49.5	19.4
2000 WL22	2000 11 03.28453	02 07 53.98	+02 05 41.2	18.6	704	2000 WD24	2001 01 19.20266	04 23 14.34	+10 53 54.3	19.2
2000 WL22	2000 11 19.22570	01 56 58.41	+01 22 26.4	18.8 R	699	2000 WD24	2001 01 19.21902	04 23 14.29	+10 53 57.9	18.7
2000 WL22	2000 11 19.24910	01 56 57.53	+01 22 24.8		699	2000 WD24	2001 02 01.25152	04 26 08.70	+11 56 57.3	18.9
2000 WL22	2000 11 19.27252	01 56 56.68	+01 22 24.1		699	2000 WD24	2001 02 01.26182	04 26 08.96	+11 57 00.6	18.9
2000 WL22	2000 11 19.29596	01 56 55.86	+01 22 20.4		699	2000 WD24	2001 02 01.27206	04 26 09.20	+11 57 03.6	18.8
2000 WO22	2000 11 19.23116	02 42 26.77	+03 48 38.5	17.5 R	699	2000 WG24	2000 12 17.17830	03 32 22.59	+09 34 27.2	19.1 R
2000 WO22	2000 11 19.25457	02 42 25.59	+03 48 41.7		699	2000 WG24	2000 12 17.19788	03 32 21.87	+09 34 27.9	19.9
2000 WO22	2000 11 19.27798	02 42 24.33	+03 48 46.5		699	2000 WG24	2000 12 17.21760	03 32 21.24	+09 34 28.8	19.9
2000 WO22	2000 11 19.30143	02 42 22.99	+03 48 51.4		699	2000 WG24	2000 12 17.26752	03 32 19.47	+09 34 29.8	19.9
2000 WQ22	1997 11 28.17938	09 44 55.52	+15 05 26.8	21.8 V	910	2000 WH24	2000 12 17.17752	03 30 21.59	+10 43 03.3	19.2 R
2000 WQ22	1997 11 28.19586	09 44 56.82	+15 05 24.9	21.9 V	910	2000 WH24	2000 12 17.19709	03 30 20.90	+10 43 05.9	19.9
2000 WQ22	1997 11 28.21197	09 44 58.10	+15 05 22.8	22.0 V	910	2000 WH24	2000 12 17.21681	03 30 19.92	+10 43 10.2	19.9
2000 WQ22	1998 01 26.48990	10 12 12.24	+19 11 31.8	19.2 V	566	2000 WH24	2000 12 17.26674	03 30 18.14	+10 43 18.1	19.9
2000 WQ22	1998 01 26.50011	10 12 11.77	+19 11 38.5	19.0 V	566	2000 WM24	2000 12 17.19004	03 40 53.58	+11 04 58.4	19.2 R
2000 WQ22	1998 01 26.51020	10 12 11.33	+19 11 44.2	19.1 V	566	2000 WM24	2000 12 17.20969	03 40 52.75	+11 05 01.6	19.9
2000 WQ22	2000 10 06.56352	03 22 59.09	+07 27 39.6	19.9	608	2000 WM24	2000 12 17.22937	03 40 52.03	+11 05 04.9	19.9
2000 WQ22	2000 10 06.57387	03 22 58.86	+07 27 36.9	20.6	608	2000 WM24	2000 12 17.27921	03 40 50.02	+11 05 14.7	19.9
2000 WQ22	2000 10 06.58437	03 22 58.63	+07 27 34.9	20.6	608	2000 WR24	2000 12 15.63960	04 02 23.23	+09 20 45.2	327
2000 WQ22	2000 11 19.23194	02 46 10.45	+05 11 15.3	18.3 R	699	2000 WR24	2000 12 15.64930	04 02 22.76	+09 20 45.5	327
2000 WQ22	2000 11 19.25534	02 46 09.00	+05 11 15.1		699	2000 WR24	2000 12 15.65886	04 02 22.28	+09 20 44.4	327
2000 WQ22	2000 11 19.27876	02 46 07.49	+05 11 14.1		699	2000 WR24	2000 12 15.66845	04 02 21.77	+09 20 44.3	19.1
2000 WQ22	2000 11 19.30222	02 46 05.96	+05 11 14.4		699	2000 WS24	2000 12 17.29058	04 04 02.94	+09 43 05.0	18.6 R
2000 WQ22	2000 12 04.28166	02 33 32.22	+05 29 35.6	20.5	608	2000 WS24	2000 12 17.30940	04 04 02.06	+09 43 06.2	19.9
2000 WQ22	2000 12 04.29238	02 33 31.78	+05 29 37.9	20.2	608	2000 WS24	2000 12 17.32820	04 04 01.19	+09 43 05.4	19.9
2000 WQ22	2000 12 04.30330	02 33 31.33	+05 29 39.7	20.0	608	2000 WS24	2000 12 17.34692	04 04 00.29	+09 43 05.5	19.9
2000 WX22	2000 12 17.18064	03 00 53.61	+08 16 04.0	18.1 R	699	2000 WS24	2000 12 28.23936	03 57 19.50	+09 52 09.6	18.9
2000 WX22	2000 12 17.20024	03 00 52.97	+08 16 06.1		699	2000 WS24	2000 12 28.25474	03 57 19.07	+09 52 11.5	18.5
2000 WX22	2000 12 17.21995	03 00 52.37	+08 16 09.6		699	2000 WS24	2000 12 28.27014	03 57 18.64	+09 52 12.6	18.4
2000 WX22	2000 12 17.26986	03 00 50.93	+08 16 14.8		699	2000 WS24	2000 12 28.28610	03 57 18.18	+09 52 14.4	19.1
2000 WY22	2000 12 17.18299	03 09 14.49	+06 31 31.4	18.7 R	699	2000 WS24	2001 01 03.19167	03 55 08.77	+10 04 23.1	18.1 R
2000 WY22	2000 12 17.20260	03 09 14.05	+06 31 30.4		699	2000 WS24	2001 01 03.21521	03 55 08.36	+10 04 25.9	19.9
2000 WY22	2000 12 17.22231	03 09 13.51	+06 31 28.8		699	2000 WS24	2001 01 03.23851	03 55 07.96	+10 04 28.7	19.9
2000 WY22	2000 12 17.27219	03 09 12.42	+06 31 24.7		699	2000 WS24	2001 01 03.26183	03 55 07.52	+10 04 33.1	19.9
2000 WA23	2000 11 18.33975	03 46 32.42	+11 33 40.9	16.6 R	699	2000 WY24	2001 01 04.30537	07 33 31.15	+28 16 22.8	17.9
2000 WA23	2000 11 18.35942	03 46 31.30	+11 33 34.2		699	2000 WY24	2001 01 04.32049	07 33 30.08	+28 16 28.3	17.9
2000 WA23	2000 11 18.37910	03 46 30.35	+11 33 26.2		699	2000 WY24	2001 01 04.33560	07 33 29.04	+28 16 34.7	18.3
2000 WA23	2000 11 18.39887	03 46 29.38	+11 33 18.9		699	2000 WY24	2001 01 04.35071	07 33 27.95	+28 16 40.0	19.1
2000 WE23	2000 12 17.17673	03 24 54.51	+10 41 51.4	18.0 R	699	2000 WY24	2001 01 04.36583	07 33 26.79	+28 16 44.9	19.4
2000 WE23	2000 12 17.19631	03 24 54.03	+10 41 53.4		699	2000 WY24	2001 01 06.29597	07 31 17.28	+28 29 01.8	18.0
2000 WE23	2000 12 17.21602	03 24 53.43	+10 41 57.0		699	2000 WY24	2001 01 06.31109	07 31 16.23	+28 29 07.7	18.1
2000 WE23	2000 12 17.26597	03 24 52.06	+10 42 04.9		699	2000 WY24	2001 01 06.32619	07 31 15.17	+28 29 13.7	18.0
2000 WJ23	2000 12 17.19004	03 43 47.82	+10 21 31.0	17.3 R	699	2000 WY24	2001 01 19.25810	07 16 33.97	+29 36 58.5	17.5
2000 WJ23	2000 12 17.20969	03 43 47.07	+10 21 34.7		699	2000 WY24	2001 01 19.27333	07 16 32.88	+29 37 02.7	18.4
2000 WJ23	2000 12 17.22937	03 43 46.32	+10 21 38.9		699	2000 WY24	2001 01 19.28858	07 16 31.84	+29 37 06.6	18.5
2000 WJ23	2000 12 17.27921	03 43 44.42	+10 21 47.2		699	2000 WY24	2001 01 19.30433	07 16 30.78	+29 37 09.7	18.9
2000 WJ23	2001 01 20.15266	03 41 02.38	+13 08 29.5	18.8	704	2000 WY24	2001 01 19.31968	07 16 29.70	+29 37 12.9	18.7
2000 WJ23	2001 01 20.16875	03 41 02.80	+13 08 35.1	19.1	704	2000 WZ24	2000 12 21.37685	07 47 23.24	+22 57 12.5	18.1
2000 WJ23	2001 01 20.18390	03 41 03.10	+13 08 39.9	19.1	704	2000 WZ24	2000 12 21.39209	07 47 22.47	+22 57 10.1	18.8
2000 WJ23	2001 01 20.20115	03 41 03.47	+13 08 46.6	19.6	704	2000 WZ24	2000 12 21.40735	07 47 21.64	+22 57 08.4	19.5
2000 WJ23	2001 01 20.21612	03 41 03.87	+13 08 52.9	19.4	704	2000 WZ24	2000 12 21.42261	07 47 20.72	+22 57 05.7	19.0
2000 WK23	2000 12 17.18925	03 40 22.29	+08 32 18.9	18.1 R	699	2000 WZ24	2000 12 21.43788	07 47 20.07	+22 57 03.3	18.6
2000 WK23	2000 12 17.20891	03 40 21.47	+08 32 20.1		699	2000 WZ24	2000 12 29.43137	07 39 52.31	+22 37 54.0	18.0 V
2000 WK23	2000 12 17.22859	03 40 20.64	+08 32 21.3		699	2000 WZ24	2000 12 29.45434	07 39 50.81	+22 37 50.4	18.0 V
2000 WK23	2000 12 17.27843	03 40 18.53	+08 32 24.2		699	2000 WZ24	2			

2000 WA ₂₅	2001 01 30.29100	08 34 29.36	-01 24 17.9	18.8	704	2000 WM ₂₆	2001 01 21.13852	03 38 41.78	+16 41 25.6	21.6 V	691
2000 WA ₂₅	2001 01 30.30568	08 34 28.45	-01 24 15.6	19.1	704	2000 WM ₂₆	2001 01 21.15114	03 38 42.34	+16 41 26.8	21.5 V	691
2000 WA ₂₅	2001 02 01.91426	08 31 54.20	-01 19 50.4	18.5	106	2000 WM ₂₆	2001 01 22.13561	03 39 30.36	+16 43 19.2	21.2 V	691
2000 WA ₂₅	2001 02 01.93095	08 31 53.01	-01 19 48.3	18.4	106	2000 WM ₂₆	2001 01 22.15774	03 39 31.40	+16 43 21.9	21.1 V	691
2000 WA ₂₅	2001 02 01.94766	08 31 51.83	-01 19 45.7	19.5	106	2000 WM ₂₆	2001 01 22.17953	03 39 32.44	+16 43 24.5	21.5 V	691
2000 WB ₂₅	2001 01 06.29638	07 39 04.42	+30 21 21.7	17.6	704	2000 WN ₂₆	2000 09 30.37473	02 35 50.96	-03 24 36.6	18.5 R	699
2000 WB ₂₅	2001 01 06.31150	07 39 03.27	+30 21 24.7	17.8	704	2000 WN ₂₆	2000 09 30.39179	02 35 50.25	-03 24 39.2		699
2000 WB ₂₅	2001 01 06.32660	07 39 02.16	+30 21 27.8	17.5	704	2000 WN ₂₆	2000 09 30.40880	02 35 49.71	-03 24 41.4		699
2000 WB ₂₅	2001 01 19.25946	07 23 40.64	+30 52 55.3	17.2	704	2000 WN ₂₆	2000 09 30.42586	02 35 49.11	-03 24 44.4		699
2000 WB ₂₅	2001 01 19.27470	07 23 39.57	+30 52 56.2	17.5	704	2000 WU ₂₆	2000 12 29.17817	03 49 59.48	+13 02 17.3	19.1 R	699
2000 WB ₂₅	2001 01 19.28994	07 23 38.48	+30 52 57.1	17.6	704	2000 WU ₂₆	2000 12 29.20237	03 49 58.96	+13 02 15.8		699
2000 WB ₂₅	2001 01 19.30569	07 23 37.34	+30 52 58.1	17.5	704	2000 WU ₂₆	2000 12 29.22656	03 49 58.36	+13 02 16.1		699
2000 WB ₂₅	2001 01 19.32104	07 23 36.25	+30 52 59.5	17.8	704	2000 WU ₂₆	2000 12 29.25080	03 49 57.85	+13 02 14.3		699
2000 WC ₂₅	1991 10 11.12765	00 26 58.80	+19 14 48.4	19.0 V	691	2000 WY ₂₆	1995 01 07.41448	07 40 08.74	+20 51 21.7		691
2000 WC ₂₅	1991 10 11.14931	00 26 57.67	+19 14 37.9		691	2000 WY ₂₆	1995 01 07.46411	07 40 06.26	+20 51 39.3	17.9 V	691
2000 WC ₂₅	1991 10 11.17835	00 26 56.16	+19 14 22.4		691	2000 WY ₂₆	2000 01 09.07992	01 50 16.78	-06 36 26.5	18.1	704
2000 WC ₂₅	1999 09 07.27603	23 03 33.50	+13 04 00.1	18.1 R	703	2000 WY ₂₆	2000 01 09.09494	01 50 17.09	-06 36 18.3	18.7	704
2000 WC ₂₅	1999 09 07.28745	23 03 32.88	+13 03 57.2	17.9 R	703	2000 WY ₂₆	2000 01 09.11216	01 50 17.45	-06 36 10.1	18.8	704
2000 WC ₂₅	1999 09 07.29890	23 03 32.13	+13 03 56.8	17.5 R	703	2000 WY ₂₆	2000 01 09.12715	01 50 17.76	-06 36 02.9	18.5	704
2000 WC ₂₅	1999 09 07.31031	23 03 31.68	+13 03 51.7	17.6 R	703	2000 WY ₂₆	2000 01 09.14219	01 50 18.11	-06 35 54.5	18.7	704
2000 WC ₂₅	1999 10 04.24265	22 42 26.14	+09 56 44.1	19.4	704	2000 WY ₂₆	2001 01 20.23936	06 18 31.68	+19 10 46.7	18.7	704
2000 WC ₂₅	1999 10 04.25603	22 42 25.56	+09 56 38.3	19.5	704	2000 WY ₂₆	2001 01 20.26596	06 18 30.57	+19 10 54.5	18.3	704
2000 WC ₂₅	1999 10 04.26942	22 42 25.08	+09 56 31.4	19.4	704	2000 WY ₂₆	2001 01 20.28287	06 18 29.83	+19 11 00.2	18.4	704
2000 WC ₂₅	1999 10 04.28281	22 42 24.59	+09 56 24.1	19.1	704	2000 WY ₂₆	2001 01 20.29897	06 18 29.18	+19 11 03.8	18.3	704
2000 WC ₂₅	2001 01 30.30882	08 53 50.89	-03 05 26.0	17.1	704	2000 WY ₂₆	2001 01 20.31562	06 18 28.53	+19 11 09.0	18.4	704
2000 WC ₂₅	2001 01 30.32371	08 53 49.98	-03 05 25.8	16.9	704	2000 WZ ₂₆	2001 01 17.43518	04 50 55.37	+20 55 22.0	20.2 R	344
2000 WC ₂₅	2001 01 30.34043	08 53 49.01	-03 05 26.4	17.1	704	2000 WZ ₂₆	2001 01 17.46286	04 50 54.86	+20 55 21.7	20.2 R	344
2000 WC ₂₅	2001 01 30.35566	08 53 48.13	-03 05 26.0	17.5	704	2000 WD ₂₇	2001 02 03.24294	07 36 24.26	+24 47 40.5	17.9	704
2000 WC ₂₅	2001 01 30.37138	08 53 47.24	-03 05 26.3	18.7	704	2000 WD ₂₇	2001 02 03.25848	07 36 23.28	+24 47 43.7	17.9	704
2000 WD ₂₅	1996 11 14.05729	08 02 06.52	+05 40 07.3	19.4 V	599	2000 WD ₂₇	2001 02 03.27342	07 36 22.37	+24 47 46.6	17.7	704
2000 WD ₂₅	1996 11 14.06840	08 02 06.72	+05 40 04.7		599	2000 WD ₂₇	2001 02 03.28816	07 36 21.48	+24 47 50.4	17.2	704
2000 WD ₂₅	1999 06 14.36942	19 05 43.88	-04 47 50.1	19.0	704	2000 WD ₂₇	2001 02 03.30278	07 36 20.58	+24 47 53.1	18.1	704
2000 WD ₂₅	1999 06 14.38139	19 05 43.36	-04 47 50.1	18.7	704	2000 WF ₂₇	2001 01 19.27850	08 36 46.32	+16 54 28.7	16.6 R	699
2000 WD ₂₅	1999 06 14.39335	19 05 42.84	-04 47 48.8	18.7	704	2000 WF ₂₇	2001 01 19.30042	08 36 44.92	+16 54 25.9		699
2000 WD ₂₅	1999 06 14.40532	19 05 42.32	-04 47 48.4	18.8	704	2000 WF ₂₇	2001 01 19.32241	08 36 43.50	+16 54 23.5		699
2000 WD ₂₅	1999 07 22.17210	18 31 18.17	-06 26 52.9	17.8	704	2000 WF ₂₇	2001 01 19.34442	08 36 42.05	+16 54 21.2		699
2000 WD ₂₅	1999 07 22.18472	18 31 17.46	-06 26 58.2	18.4	704	2000 WF ₂₇	2001 01 20.30693	08 35 42.12	+16 52 28.6	17.0	704
2000 WD ₂₅	1999 07 22.19744	18 31 16.81	-06 27 02.6	17.7	704	2000 WF ₂₇	2001 01 20.32184	08 35 41.14	+16 52 26.8	17.8	704
2000 WD ₂₅	1999 07 22.21010	18 31 15.98	-06 27 07.8	18.8	704	2000 WF ₂₇	2001 01 20.33676	08 35 40.20	+16 52 25.0	17.7	704
2000 WD ₂₅	2001 01 19.31639	09 01 04.17	+06 05 22.6	18.4	704	2000 WF ₂₇	2001 01 20.35168	08 35 39.20	+16 52 23.4	17.8	704
2000 WD ₂₅	2001 01 19.33247	09 01 03.21	+06 05 28.6	19.0	704	2000 WF ₂₇	2001 01 20.36668	08 35 38.24	+16 52 21.4	17.4	704
2000 WD ₂₅	2001 01 19.34775	09 01 02.32	+06 05 36.3	19.0	704	2000 WF ₂₇	2001 01 21.31085	08 34 38.92	+16 50 32.7	16.9	704
2000 WD ₂₅	2001 01 19.36332	09 01 01.45	+06 05 42.0	18.7	704	2000 WF ₂₇	2001 01 21.32605	08 34 37.93	+16 50 30.9	17.2	704
2000 WD ₂₅	2001 01 19.38008	09 01 00.50	+06 05 48.5	18.6	704	2000 WF ₂₇	2001 01 21.34120	08 34 36.94	+16 50 29.2	17.1	704
2000 WD ₂₅	2001 02 01.25402	08 48 29.91	+07 45 23.7	17.8 R	699	2000 WF ₂₇	2001 01 21.35635	08 34 35.95	+16 50 27.3	17.3	704
2000 WD ₂₅	2001 02 01.30209	08 48 27.03	+07 45 48.0		699	2000 WF ₂₇	2001 01 21.37150	08 34 34.96	+16 50 25.4	17.7	704
2000 WD ₂₅	2001 02 01.35108	08 48 24.07	+07 46 12.7		699	2000 WF ₂₇	2001 01 29.26774	08 26 09.77	+16 35 30.8	14.7	704
2000 WD ₂₅	2001 02 01.39863	08 48 21.17	+07 46 36.7		699	2000 WF ₂₇	2001 01 29.28340	08 26 08.75	+16 35 28.7	15.8	704
2000 WH ₂₅	2000 11 19.32445	03 45 51.30	+09 16 50.8	18.6 R	699	2000 WF ₂₇	2001 01 29.29823	08 26 07.76	+16 35 27.4	14.6	704
2000 WH ₂₅	2000 11 19.34775	03 45 50.10	+09 16 48.2		699	2000 WF ₂₇	2001 02 01.24008	08 23 02.05	+16 29 54.0	16.6 R	699
2000 WH ₂₅	2000 11 19.37104	03 45 48.68	+09 16 45.1		699	2000 WF ₂₇	2001 02 01.28720	08 22 58.99	+16 29 48.7		699
2000 WH ₂₅	2000 12 28.15579	03 18 37.51	+09 37 01.4	19.0	704	2000 WF ₂₇	2001 02 01.33690	08 22 55.77	+16 29 42.8		699
2000 WH ₂₅	2000 12 28.17098	03 18 37.17	+09 37 03.9	18.9	704	2000 WF ₂₇	2001 02 01.38411	08 22 52.72	+16 29 37.3		699
2000 WH ₂₅	2000 12 28.18626	03 18 36.82	+09 37 05.4	19.2	704	2000 WF ₂₇	2001 02 02.24326	08 21 59.66	+16 27 59.7	16.9	704
2000 WH ₂₅	2000 12 28.20151	03 18 36.61	+09 37 08.4	19.3	704	2000 WF ₂₇	2001 02 02.25807	08 21 58.69	+16 27 58.1	17.2	704
2000 WJ ₂₅	2000 12 17.17752	03 32 20.93	+11 06 02.5	19.6 R	699	2000 WF ₂₇	2001 02 02.27290	08 21 57.75	+16 27 56.3	17.2	704
2000 WJ ₂₅	2000 12 17.19709	03 32 20.02	+11 06 07.8		699	2000 WF ₂₇	2001 02 02.28773	08 21 56.80	+16 27 54.8	17.2	704
2000 WJ ₂₅	2000 12 17.21681	03 32 19.15	+11 06 13.1		699	2000 WF ₂₇	2001 02 02.30255	08 21 55.86	+16 27 53.0	17.1	704
2000 WJ ₂₅	2000 12 17.26674	03 32 16.93	+11 06 25.4		699	2000 WF ₂₇	2001 02 02.90087	08 21 19.14	+16 26 43.5	17.2	106
2000 WM ₂₅	2000 11 18.32406	03 44 20.59	+21 42 56.8	19.5 R	699	2000 WF ₂₇	2001 02 02.93447	08 21 17.03	+16 26 39.2	17.4	106
2000 WM ₂₅	2000 11 18.34369	03 44 19.26	+21 42 50.9		699	2000 WG ₂₇	1997 01 09.50921	10 20 23.15	+11 16 39.1	19.4 V	691
2000 WM ₂₅	2000 11 18.36335	03 44 18.06	+21 42 46.3		699	2000 WG ₂₇	1997 01 09.52708	10 20 22.84	+11 16 41.8	19.4 V	691
2000 WM ₂₅	2000 11 18.38305	03 44 16.94	+21 42 41.9		699	2000 WG ₂₇	1997 01 09.54532	10 20 22.54	+11 16 44.9	19.4 V	691
2000 WO ₂₅	2000 12 30.23765	04 07 48.10	+23 09 35.3		704	2000 WG ₂₇	1997 02 06.77708	10 03 54.12	+13 26 45.7	18.6	327
2000 WO ₂₅	2000 12 30.25306	04 07 47.49	+23 09 37.5	19.1	704	2000 WG ₂₇	1997 02 06.78725	10 03 53.62	+13 26 49.2		327
2000 WO ₂₅	2000 12 30.26859	04 07 46.83	+23 09 37.3	19.4	704	2000 WG ₂₇	1997 02 06.79740	10 03 53.12	+13 26 53.3		327
2000 WO ₂₅	2000 12 30.28403	04 07 46.16	+23 09 38.8	19.3	704	2000 WG ₂₇	2001 01 03.30085	06 52 24.09	+20 52 44.6	18.3	704
2000 WR ₂₅	2000 11 18.32406	03 43 05.83	+21 44 41.9	16.9 R	699	2000 WG ₂₇	2001 01 03.31704	06 52 23.10	+20 52 46.7	18.8	704
2000 WR ₂₅	2000 11 18.34369	03 43 04.64	+21 44 42.0		699	2000 WG ₂₇	2001 01 03.33227	06 52 22.15	+20 52 48.9	18.4	704
2000 WR ₂₅	2000 11 18.36335	03 43 03.48	+21 44 45.7		699	2000 WG ₂₇	2001 01 03.34753	06 52 21.20	+20 52 51.3	18.5	704

2000 WQ ₂₈	2000 12 17.16432	01 47 07.38	+07 50 37.6		699	2000 WX ₂₉	2001 01 16.60192	10 04 54.34	+00 20 38.3	16.9	608
2000 WQ ₂₈	2001 01 18.11474	02 02 06.85	+20 42 10.3	19.9	704	2000 WX ₂₉	2001 01 16.61204	10 04 53.72	+00 20 31.5	17.0	608
2000 WQ ₂₈	2001 01 18.12987	02 02 07.81	+20 42 30.3	19.8	704	2000 WX ₂₉	2001 01 19.38864	10 02 01.92	+00 10 14.5	16.9	704
2000 WQ ₂₈	2001 01 18.14491	02 02 08.73	+20 42 51.2	19.9	704	2000 WX ₂₉	2001 01 19.40400	10 02 00.88	+00 10 24.4	17.1	704
2000 WC ₂₉	2000 12 16.17685	04 01 10.92	+16 37 19.9	18.0 R	699	2000 WX ₂₉	2001 01 19.42092	10 01 59.71	+00 10 35.0	16.9	704
2000 WC ₂₉	2000 12 16.19874	04 01 09.67	+16 37 30.8		699	2000 WX ₂₉	2001 01 19.43677	10 01 58.63	+00 10 44.7	17.4	704
2000 WC ₂₉	2000 12 16.22075	04 01 08.45	+16 37 41.0		699	2000 WX ₂₉	2001 01 19.45208	10 01 57.54	+00 10 55.6	17.3	704
2000 WC ₂₉	2000 12 16.24273	04 01 07.17	+16 37 51.3		699	2000 WX ₂₉	2001 01 21.40343	09 59 46.17	+00 31 31.4	16.7	704
2000 WE ₂₉	2000 12 17.28427	04 27 56.10	+15 32 03.5	17.7 R	699	2000 WX ₂₉	2001 01 21.41970	09 59 45.03	+00 31 41.5	16.9	704
2000 WE ₂₉	2000 12 17.30315	04 27 54.99	+15 32 11.0		699	2000 WX ₂₉	2001 01 21.43663	09 59 43.78	+00 31 51.7	18.3	704
2000 WE ₂₉	2000 12 17.32196	04 27 53.85	+15 32 19.9		699	2000 WX ₂₉	2001 01 21.45241	09 59 42.64	+00 32 01.9	17.2	704
2000 WE ₂₉	2000 12 17.34068	04 27 52.75	+15 32 28.3		699	2000 WX ₂₉	2001 01 21.46739	09 59 41.40	+00 32 11.5	18.7	704
2000 WE ₂₉	2000 12 29.17428	04 18 01.33	+17 03 47.6	18.2 R	699	2000 WX ₂₉	2001 01 21.64340	09 59 29.21	+00 33 59.9	17.2	608
2000 WE ₂₉	2000 12 29.19847	04 18 00.27	+17 03 58.3		699	2000 WX ₂₉	2001 01 21.65356	09 59 28.46	+00 34 06.3	17.2	608
2000 WE ₂₉	2000 12 29.22666	04 17 59.21	+17 04 10.0		699	2000 WX ₂₉	2001 01 21.66381	09 59 27.73	+00 34 12.6	17.2	608
2000 WE ₂₉	2000 12 29.24689	04 17 58.21	+17 04 21.4		699	2000 WX ₂₉	2001 01 30.31560	09 48 14.36	+01 53 55.0	16.5	704
2000 WE ₂₉	2001 01 20.15466	04 09 56.93	+19 48 43.6	18.9	704	2000 WX ₂₉	2001 01 30.33044	09 48 13.05	+01 54 01.9	16.9	704
2000 WE ₂₉	2001 01 20.16941	04 09 56.93	+19 48 50.1	19.6	704	2000 WX ₂₉	2001 01 30.34716	09 48 11.62	+01 54 10.0	17.5	704
2000 WE ₂₉	2001 01 20.18417	04 09 56.86	+19 48 56.7	19.6	704	2000 WX ₂₉	2001 01 30.36310	09 48 10.19	+01 54 17.8	17.2	704
2000 WE ₂₉	2001 01 20.19893	04 09 56.77	+19 49 03.3	19.4	704	2000 WX ₂₉	2001 01 30.37820	09 48 08.88	+01 54 25.1	16.8	704
2000 WE ₂₉	2001 01 20.21370	04 09 56.80	+19 49 09.3	19.7	704	2000 WX ₂₉	2001 02 02.06805	09 44 17.21	+02 15 06.2	16.5	106
2000 WF ₂₉	2000 12 21.22976	04 36 16.36	+20 40 24.8	17.9	704	2000 WX ₂₉	2001 02 02.08477	09 44 15.73	+02 15 13.4	16.5	106
2000 WF ₂₉	2000 12 21.24496	04 36 15.25	+20 40 35.2	18.5	704	2000 WX ₂₉	2001 02 02.10146	09 44 14.24	+02 15 21.7	16.5	106
2000 WF ₂₉	2000 12 21.26019	04 36 13.86	+20 40 46.2	18.7	704	2000 WA ₃₀	1995 08 22.22949	21 23 58.65	+08 15 37.5		691
2000 WF ₂₉	2000 12 21.27538	04 36 12.69	+20 40 56.6	18.4	704	2000 WA ₃₀	1995 08 22.25075	21 23 57.60	+08 15 47.1	20.1 V	691
2000 WF ₂₉	2000 12 21.29057	04 36 11.52	+20 41 06.7	18.3	704	2000 WA ₃₀	1995 08 22.27185	21 23 56.55	+08 15 56.5		691
2000 WF ₂₉	2001 01 03.22121	04 21 25.73	+23 03 43.3	18.9	704	2000 WA ₃₀	1998 05 23.27474	15 36 57.96	+01 03 42.7	19.4	704
2000 WF ₂₉	2001 01 03.23634	04 21 24.80	+23 03 53.6	19.3	704	2000 WA ₃₀	1998 05 23.29418	15 36 56.97	+01 03 47.2	20.0	704
2000 WF ₂₉	2001 01 03.26661	04 21 23.05	+23 04 12.2	19.6	704	2000 WA ₃₀	1998 05 23.33315	15 36 54.91	+01 03 54.1	19.8	704
2000 WF ₂₉	2001 01 03.28177	04 21 22.19	+23 04 21.5	19.5	704	2000 WA ₃₀	1998 05 23.35259	15 36 53.95	+01 03 56.4	19.8	704
2000 WF ₂₉	2001 01 19.17102	04 10 47.01	+25 47 33.5	18.7	704	2000 WF ₃₀	2000 11 18.33975	03 41 13.30	+11 18 29.8	17.9 R	699
2000 WF ₂₉	2001 01 19.19230	04 10 46.50	+25 47 45.0	19.5	704	2000 WF ₃₀	2000 11 18.35942	03 41 12.05	+11 18 33.2		699
2000 WF ₂₉	2001 01 19.20792	04 10 46.14	+25 47 54.4	19.4	704	2000 WF ₃₀	2000 11 18.37910	03 41 10.88	+11 18 36.6		699
2000 WF ₂₉	2001 01 19.22397	04 10 45.75	+25 48 04.2	19.7	704	2000 WF ₃₀	2000 11 18.39887	03 41 09.68	+11 18 40.6		699
2000 WF ₂₉	2001 01 19.23922	04 10 45.39	+25 48 13.1	19.7	704	2000 WF ₃₀	2000 12 17.17360	03 16 40.02	+13 04 02.8	18.2 R	699
2000 WK ₂₉	2000 10 01.40103	03 20 52.99	+03 32 36.4	19.4	704	2000 WF ₃₀	2000 12 17.19316	03 16 39.18	+13 04 08.3		699
2000 WK ₂₉	2000 10 01.43144	03 20 51.62	+03 32 48.5	20.1	704	2000 WF ₃₀	2000 12 17.21285	03 16 38.50	+13 04 13.2		699
2000 WK ₂₉	2000 10 01.46151	03 20 50.28	+03 33 01.7	19.9	704	2000 WF ₃₀	2000 12 17.26285	03 16 36.69	+13 04 26.7		699
2000 WK ₂₉	2000 10 31.28276	02 42 11.40	+08 00 04.0	18.2	704	2000 WF ₃₀	2001 01 20.08769	03 09 12.31	+16 06 34.2	18.9	704
2000 WK ₂₉	2000 10 31.29670	02 42 09.83	+08 00 11.7	18.6	704	2000 WF ₃₀	2001 01 20.10266	03 09 12.46	+16 06 39.2	19.9	704
2000 WK ₂₉	2000 10 31.31156	02 42 08.30	+08 00 23.0	18.9	704	2000 WF ₃₀	2001 01 20.11767	03 09 12.55	+16 06 45.0	19.5	704
2000 WK ₂₉	2000 10 31.32546	02 42 06.77	+08 00 32.0	18.5	704	2000 WF ₃₀	2001 01 20.14757	03 09 12.87	+16 06 57.1	20.0	704
2000 WK ₂₉	2000 10 31.33944	02 42 05.22	+08 00 42.0	18.6	704	2000 WF ₃₀	2001 01 21.08747	03 09 24.00	+16 12 42.8	18.9	704
2000 WK ₂₉	2000 11 19.21240	02 09 44.60	+11 41 39.3	18.8 R	699	2000 WF ₃₀	2001 01 21.10236	03 09 24.16	+16 12 48.2	19.9	704
2000 WK ₂₉	2000 11 19.23584	02 09 42.37	+11 41 56.8		699	2000 WF ₃₀	2001 01 21.11727	03 09 24.33	+16 12 54.0	19.1	704
2000 WK ₂₉	2000 11 19.25924	02 09 40.16	+11 42 13.1		699	2000 WF ₃₀	2001 01 21.14708	03 09 24.65	+16 13 04.2	20.1	704
2000 WK ₂₉	2000 11 19.28266	02 09 37.89	+11 42 29.3		699	2000 WG ₃₀	2001 01 21.16385	03 20 30.02	+15 45 30.1	19.7	704
2000 WK ₂₉	2000 12 30.10884	01 45 15.23	+19 54 25.3	19.4	704	2000 WG ₃₀	2001 01 21.17888	03 20 30.47	+15 45 36.9	19.9	704
2000 WK ₂₉	2000 12 30.12392	01 45 15.55	+19 54 36.7	19.1	704	2000 WG ₃₀	2001 01 21.19390	03 20 30.90	+15 45 42.5	19.8	704
2000 WK ₂₉	2000 12 30.13903	01 45 15.88	+19 54 47.9	19.2	704	2000 WG ₃₀	2001 01 21.20900	03 20 31.53	+15 45 47.0	20.0	704
2000 WM ₂₉	2000 11 18.33739	03 21 23.85	+14 33 26.6	18.5 R	699	2000 WH ₃₀	2000 11 18.33975	03 43 35.13	+10 51 10.8	19.0 R	699
2000 WM ₂₉	2000 11 18.35705	03 21 22.24	+14 33 30.6		699	2000 WH ₃₀	2000 11 18.35942	03 43 33.81	+10 51 16.1		699
2000 WM ₂₉	2000 11 18.37674	03 21 20.68	+14 33 35.2		699	2000 WH ₃₀	2000 11 18.37910	03 43 32.43	+10 51 20.9		699
2000 WM ₂₉	2000 11 18.39649	03 21 19.02	+14 33 39.5		699	2000 WH ₃₀	2000 11 18.39887	03 43 31.23	+10 51 26.3		699
2000 WP ₂₉	2000 10 24.41913	04 46 58.42	+22 51 44.3	19.9	704	2000 WP ₃₀	2000 12 17.17752	03 30 40.85	+11 34 05.3	19.1 R	699
2000 WP ₂₉	2000 10 24.43256	04 46 58.00	+22 51 37.6	19.8	704	2000 WP ₃₀	2000 12 17.19709	03 30 40.03	+11 34 09.0		699
2000 WP ₂₉	2000 10 24.44600	04 46 57.73	+22 51 30.9	19.9	704	2000 WP ₃₀	2000 12 17.21681	03 30 39.32	+11 34 12.3		699
2000 WP ₂₉	2000 10 24.45945	04 46 57.25	+22 51 24.3	19.9	704	2000 WP ₃₀	2000 12 17.26674	03 30 37.40	+11 34 21.1		699
2000 WP ₂₉	2000 12 17.28592	03 56 23.84	+13 17 15.2	19.1 R	699	2000 WS ₃₀	2001 01 19.18834	03 33 24.20	+16 28 16.7	20.6 V	691
2000 WP ₂₉	2000 12 17.30472	03 56 22.78	+13 17 03.9		699	2000 WS ₃₀	2001 01 19.20162	03 33 24.35	+16 28 21.7	20.5 V	691
2000 WP ₂₉	2000 12 17.32351	03 56 21.81	+13 16 54.0		699	2000 WS ₃₀	2001 01 19.21453	03 33 24.50	+16 28 26.4	20.5 V	691
2000 WP ₂₉	2000 12 17.34224	03 56 20.84	+13 16 42.7		699	2000 WS ₃₀	2001 01 21.12231	03 33 53.69	+16 40 27.8	20.2 V	691
2000 WQ ₂₉	2000 11 02.34945	05 52 22.16	+23 02 26.0	18.5	704	2000 WS ₃₀	2001 01 21.13520	03 33 53.88	+16 40 32.5	20.3 V	691
2000 WQ ₂₉	2000 11 02.36348	05 52 22.20	+23 02 13.4	19.2	704	2000 WS ₃₀	2001 01 21.14781	03 33 54.06	+16 40 37.1	20.4 V	691
2000 WQ ₂₉	2000 11 02.37714	05 52 22.13	+23 02 04.3	19.6	704	2000 WT ₃₀	2000 11 30.29091	03 58 02.97	+11 00 40.5	18.4 R	699
2000 WQ ₂₉	2000 11 02.39080	05 52 22.02	+23 01 54.1	19.3	704	2000 WT ₃₀	2000 11 30.30804	03 58 01.99	+11 00 38.8		699
2000 WQ ₂₉	2000 11 02.40446	05 52 22.10	+23 01 41.3	19.1	704	2000 WT ₃₀	2000 11 30.32519	03 58 01.05	+11 00 37.8		699
2000 WQ ₂₉	2000 12 28.23133	05 12 13.59	+07 30 50.2	18.2	704	2000 WT ₃₀	2000 11 30.34245	03 57 59.86	+11 00 36.5		699
2000 WQ ₂₉	2000 12 28.24672	05 12 12.73	+07 30 34.6	18.4	704	2000 WD ₃₁	2000 12 17.28592	03 59 02.19	+13 36 04.7	18.7 R	699
2000 WQ ₂₉	2000 12 28.26210	05 12 11.90	+07 30 21.0	18.7	704	2000 WD ₃₁	2000 12 17.30472	03 59 01.31	+13 36 11.1		699
2000 WQ ₂₉	2000 12 28.27750										

2000 WL31	2000 12 29.20237	03 54 40.24	+13 09 26.7	699	2000 WP32	1998 04 23.34833	14 53 14.89	-00 16 04.9	18.3	704	
2000 WL31	2000 12 29.22656	03 54 39.53	+13 09 32.2	699	2000 WP32	1998 04 23.36729	14 53 14.08	-00 16 00.9	18.9	704	
2000 WL31	2000 12 29.25080	03 54 38.74	+13 09 37.1	699	2000 WP32	1998 04 23.38609	14 53 13.11	-00 15 57.1	18.9	704	
2000 WP31	2001 01 19.08936	03 55 40.20	+17 27 08.9	19.9 V	691	2000 WP32	1998 04 23.40549	14 53 12.21	-00 15 55.4	19.1	704
2000 WP31	2001 01 19.10599	03 55 40.42	+17 27 14.0	20.1 V	691	2000 WP32	1998 05 23.17687	14 30 54.33	+00 35 05.3	19.0	704
2000 WP31	2001 01 19.12221	03 55 40.68	+17 27 19.0	19.8 V	691	2000 WP32	1998 05 23.19656	14 30 53.61	+00 35 04.8	19.1	704
2000 WP31	2001 01 21.15849	03 56 16.40	+17 38 17.1	19.9 V	691	2000 WP32	1998 05 23.21635	14 30 52.83	+00 35 03.4	18.9	704
2000 WP31	2001 01 21.17658	03 56 16.72	+17 38 22.6	19.8 V	691	2000 WP32	1998 05 23.23615	14 30 51.93	+00 35 05.7	18.9	704
2000 WP31	2001 01 21.19469	03 56 17.04	+17 38 28.6	19.8 V	691	2000 WP32	1998 05 23.25611	14 30 51.00	+00 35 01.9	19.3	704
2000 WT31	2001 01 19.09165	03 58 58.10	+17 09 31.2	19.9 V	691	2000 WP32	2000 10 31.35446	05 01 18.57	+11 27 44.1	17.9	704
2000 WT31	2001 01 19.10827	03 58 58.33	+17 09 37.4	19.9 V	691	2000 WP32	2000 10 31.36851	05 01 18.10	+11 27 43.8	18.3	704
2000 WT31	2001 01 19.12449	03 58 58.55	+17 09 43.2	20.0 V	691	2000 WP32	2000 10 31.38324	05 01 17.62	+11 27 43.7	18.4	704
2000 WT31	2001 01 21.16000	03 59 33.41	+17 22 04.3	20.6 V	691	2000 WP32	2000 10 31.39775	05 01 17.16	+11 27 44.7	18.6	704
2000 WT31	2001 01 21.17809	03 59 33.73	+17 22 11.0	20.7 V	691	2000 WP32	2000 10 31.41175	05 01 16.74	+11 27 43.6	18.8	704
2000 WT31	2001 01 21.19620	03 59 34.02	+17 22 17.4	20.7 V	691	2000 WP32	2000 11 27.34975	04 40 44.65	+11 46 08.3	18.3	704
2000 WU31	2000 12 16.17606	04 09 51.56	+16 11 45.2	18.3 R	699	2000 WP32	2000 11 27.36723	04 40 43.81	+11 46 09.8	17.2	704
2000 WU31	2000 12 16.19796	04 09 50.24	+16 11 52.6		699	2000 WP32	2000 11 27.38801	04 40 42.63	+11 46 11.8	17.7	704
2000 WU31	2000 12 16.21997	04 09 48.94	+16 12 02.0		699	2000 WP32	2000 11 27.40837	04 40 41.50	+11 46 13.7	17.2	704
2000 WU31	2000 12 16.24194	04 09 47.60	+16 12 09.3		699	2000 WP32	2000 11 27.42605	04 40 40.48	+11 46 15.6	17.1	704
2000 WW31	2000 12 17.28506	04 10 11.90	+15 22 31.7	18.5 R	699	2000 WP32	2000 12 20.20639	04 20 50.71	+12 42 52.6	17.9	704
2000 WW31	2000 12 17.30393	04 10 10.88	+15 22 37.0		699	2000 WP32	2000 12 20.22143	04 20 50.01	+12 42 55.2	18.4	704
2000 WW31	2000 12 17.32274	04 10 09.84	+15 22 41.4		699	2000 WP32	2000 12 20.23740	04 20 49.27	+12 42 59.2	17.9	704
2000 WW31	2000 12 17.34146	04 10 08.96	+15 22 45.9		699	2000 WP32	2000 12 20.25245	04 20 48.59	+12 43 02.2	18.4	704
2000 WW31	2000 12 31.85454	04 01 03.19	+16 33 05.3	20.1	461	2000 WP32	2000 12 20.26749	04 20 47.92	+12 43 05.2	17.8	704
2000 WW31	2000 12 31.85884	04 01 03.05	+16 33 06.2		461	2000 WP32	2000 12 29.17661	04 15 01.10	+13 15 37.0	17.5 R	699
2000 WW31	2000 12 31.86315	04 01 02.96	+16 33 07.4		461	2000 WP32	2000 12 29.20080	04 15 00.22	+13 15 42.8		699
2000 WZ31	2000 12 17.28506	04 16 54.07	+13 32 07.7	18.2 R	699	2000 WP32	2000 12 29.22499	04 14 59.44	+13 15 47.7		699
2000 WZ31	2000 12 17.30393	04 16 53.24	+13 32 09.8		699	2000 WP32	2000 12 29.24924	04 14 58.55	+13 15 53.1		699
2000 WZ31	2000 12 17.32274	04 16 52.29	+13 32 12.5		699	2000 WP32	2001 01 03.16784	04 12 32.73	+13 36 04.2	17.8	704
2000 WZ31	2000 12 17.34146	04 16 51.26	+13 32 16.6		699	2000 WP32	2001 01 03.18262	04 12 32.36	+13 36 07.9	18.3	704
2000 WA32	1998 04 23.26570	14 34 08.23	+04 18 18.2	19.8	704	2000 WP32	2001 01 03.19797	04 12 31.87	+13 36 12.3	18.3	704
2000 WA32	1998 04 23.28461	14 34 07.23	+04 18 21.4	19.9	704	2000 WP32	2001 01 03.21267	04 12 31.46	+13 36 15.9	18.3	704
2000 WA32	1998 04 23.30340	14 34 06.07	+04 18 23.1	19.5	704	2000 WP32	2001 01 20.15515	04 08 44.19	+14 55 18.6	18.9	704
2000 WA32	1998 04 23.32221	14 34 05.08	+04 18 23.3	19.5	704	2000 WP32	2001 01 20.17142	04 08 44.11	+14 55 25.1	19.7	704
2000 WA32	1998 04 23.34108	14 34 03.71	+04 18 23.7	19.8	704	2000 WP32	2001 01 20.18688	04 08 44.18	+14 55 28.6	19.2	704
2000 WA32	1998 04 24.30792	14 33 08.55	+04 20 02.1	18.6	704	2000 WP32	2001 01 20.20375	04 08 44.11	+14 55 33.1	19.7	704
2000 WA32	1998 04 24.32680	14 33 07.34	+04 20 02.3	18.3	704	2000 WP32	2001 01 20.21939	04 08 44.20	+14 55 39.2	19.1	704
2000 WA32	1998 04 24.34573	14 33 06.29	+04 20 04.8	18.8	704	2000 WP32	2001 01 21.16252	04 08 44.27	+15 00 23.4	18.3 R	699
2000 WA32	1998 04 24.36480	14 33 04.78	+04 20 07.3	19.3	704	2000 WP32	2001 01 21.18586	04 08 44.25	+15 00 30.4		699
2000 WA32	2001 01 19.15041	03 57 13.40	+17 00 27.5	21.0 V	691	2000 WP32	2001 01 21.20944	04 08 44.22	+15 00 37.4		699
2000 WA32	2001 01 19.16483	03 57 13.37	+17 00 32.4	21.4 V	691	2000 WP32	2001 01 21.23278	04 08 44.27	+15 00 45.4		699
2000 WA32	2001 01 19.17956	03 57 13.33	+17 00 37.7	21.3 V	691	2000 WP32	2001 02 01.22661	04 10 22.34	+15 57 55.4	19.6	608
2000 WE32	2001 01 21.15942	04 03 08.03	+16 50 15.0	19.5 R	699	2000 WP32	2001 02 01.23656	04 10 22.46	+15 57 59.4	19.5	608
2000 WE32	2001 01 21.18275	04 03 08.05	+16 50 23.2		699	2000 WP32	2001 02 01.24754	04 10 22.62	+15 58 02.7	19.8	608
2000 WE32	2001 01 21.20629	04 03 08.14	+16 50 31.6		699	2000 WQ32	2000 12 17.28825	04 23 57.51	+11 46 09.4	17.8 R	699
2000 WE32	2001 01 21.22968	04 03 08.17	+16 50 41.6		699	2000 WQ32	2000 12 17.30707	04 23 56.56	+11 46 13.0		699
2000 WE32	2001 01 22.12496	04 03 13.45	+16 56 10.4	20.1 V	691	2000 WQ32	2000 12 17.32585	04 23 55.63	+11 46 16.1		699
2000 WE32	2001 01 22.14970	04 03 13.56	+16 56 19.3	20.0 V	691	2000 WQ32	2000 12 17.34458	04 23 54.80	+11 46 18.8		699
2000 WE32	2001 01 22.17170	04 03 13.71	+16 56 28.9	19.7 V	691	2000 WQ32	2000 12 20.20625	04 21 42.24	+11 54 26.7	18.2	704
2000 WE32	2001 01 24.17023	04 03 30.05	+17 08 46.8	20.6 V	691	2000 WQ32	2000 12 20.22129	04 21 41.49	+11 54 30.2	19.1	704
2000 WE32	2001 01 24.24371	04 03 30.71	+17 09 14.3	20.2 V	691	2000 WQ32	2000 12 20.23726	04 21 40.78	+11 54 32.3	18.7	704
2000 WE32	2001 01 24.31139	04 03 31.30	+17 09 38.8	20.0 V	691	2000 WQ32	2000 12 20.25231	04 21 40.09	+11 54 36.4	18.7	704
2000 WF32	2000 12 17.28825	04 20 40.88	+12 45 01.7	17.9 R	699	2000 WQ32	2000 12 20.26735	04 21 39.43	+11 54 38.4	18.4	704
2000 WF32	2000 12 17.30707	04 20 39.95	+12 45 07.3		699	2000 WQ32	2001 01 21.16252	04 08 56.02	+14 05 08.3	18.4 R	699
2000 WF32	2000 12 17.32585	04 20 38.96	+12 45 11.4		699	2000 WQ32	2001 01 21.18586	04 08 56.00	+14 05 15.6		699
2000 WF32	2000 12 17.34458	04 20 38.07	+12 45 14.6		699	2000 WQ32	2001 01 21.20944	04 08 55.99	+14 05 22.2		699
2000 WG32	1999 05 10.34780	16 51 59.09	-11 15 48.5	18.4	704	2000 WQ32	2001 01 21.23278	04 08 55.91	+14 05 30.6		699
2000 WG32	1999 05 10.35997	16 51 58.63	-11 15 46.2	18.7	704	2000 WT32	2001 01 19.15698	04 23 29.98	+13 04 58.4	18.8	704
2000 WG32	1999 05 10.38436	16 51 57.56	-11 15 43.7	18.6	704	2000 WT32	2001 01 19.17176	04 23 30.20	+13 05 02.7	19.3	704
2000 WG32	1999 05 10.39652	16 51 56.92	-11 15 43.6	18.6	704	2000 WT32	2001 01 19.18677	04 23 30.42	+13 05 08.2	19.6	704
2000 WG32	1999 06 06.33684	16 26 50.71	-10 57 39.1	18.7 R	699	2000 WT32	2001 01 19.20294	04 23 30.71	+13 05 13.4	19.9	704
2000 WG32	1999 06 06.34960	16 26 49.86	-10 57 38.3		699	2000 WT32	2001 01 19.21931	04 23 30.95	+13 05 18.9	19.8	704
2000 WG32	1999 06 06.36233	16 26 49.02	-10 57 39.2		699	2000 WT32	2001 01 21.16331	04 24 10.73	+13 15 47.1	18.2 R	699
2000 WG32	1999 06 14.23434	16 19 04.81	-11 08 34.2	19.3	704	2000 WT32	2001 01 21.18665	04 24 11.17	+13 15 53.0		699
2000 WG32	1999 06 14.24671	16 19 04.15	-11 08 35.8	18.8	704	2000 WT32	2001 01 21.21023	04 24 11.64	+13 16 01.9		699
2000 WG32	1999 06 14.25910	16 19 03.35	-11 08 38.6	19.2	704	2000 WT32	2001 01 21.23357	04 24 12.07	+13 16 09.6		699
2000 WG32	1999 06 14.28392	16 19 01.88	-11 08 40.4	19.2	704	2000 WW32	1998 05 23.19920	14 39 01.87	-00 02 38.4	19.5	704
2000 WG32	2000 11 27.34975	04 38 17.74	+11 26 10.9	18.3	704	2000 WW32	1998 05 23.21899	14 39 01.07	-00 02 39.1	19.5	704
2000 WG32	2000 11 27.36723	04 38 16.66	+11 26 11.3	18.1	704	2000 WW32	1998 05 23.23880	14 39 00.15	-00 02 44.1	19.7	704
2000 WG32	2000 11 27.38801	04 38 15.22	+11 26 10.9	18.8	704	2000 WW32	1998 05 23.25876	14 38 58.94	-00 02 47.2	19.7	704
2000 WG32	2000 11 27.40837	04 38 13.80	+11 26 10.7	18.4	704	2000 WW32	2000 11 01.34492	05 05 12.92	+13 36 58.1	18.9	704
2000 WG32	2000 11 27.42605	04 38 12.69	+11 26 10.4	18.4	704	2000 WW32	2000 11 01.38649	05 05 11.53	+13 37 00.6	19.5	704
2000 WG32	2000 12 17.28825	04 17 40.13	+11 48 58.1	18.6 R	699	2000 WW32	2000 11 01.40023	05 05 11.04	+13 37 00.4	19.5	704
2000 WG32	2000 12 17.30707	04 17 39.11	+11 49 00.5		699	2000 WW32	2000 12 17.28427	04 24 55.29	+15 07 19.4	18.6 R	699
2000 WG32	2000 12 17.32585	04 17 38.09	+11 49 03.6	</							

2000 WC33	2000 09 04.44536	04 50 03.88	+17 44 06.3	19.7	704	2000 WE34	2000 09 07.42826	04 43 13.74	+16 26 53.0	18.8	704
2000 WC33	2000 09 04.45636	04 50 04.53	+17 44 05.9	19.7	704	2000 WE34	2000 09 07.43932	04 43 14.72	+16 26 52.9	18.7	704
2000 WC33	2000 09 30.33899	05 10 04.31	+17 03 40.8	19.7	704	2000 WE34	2000 09 07.45037	04 43 15.73	+16 26 52.0	18.8	704
2000 WC33	2000 09 30.38491	05 10 05.49	+17 03 34.8	19.1	704	2000 WE34	2000 09 07.46143	04 43 16.79	+16 26 51.7	18.8	704
2000 WC33	2000 09 30.40037	05 10 05.96	+17 03 32.0	19.4	704	2000 WE34	2000 11 01.34688	05 22 11.36	+13 37 58.2	18.5	704
2000 WC33	2000 11 02.36915	05 09 31.83	+15 26 53.9	19.1	704	2000 WE34	2000 11 01.36071	05 22 11.00	+13 37 54.8	18.5	704
2000 WC33	2000 11 02.38415	05 09 31.30	+15 26 51.8	19.6	704	2000 WE34	2000 11 01.37481	05 22 10.70	+13 37 50.8	18.7	704
2000 WC33	2000 11 02.39989	05 09 30.78	+15 26 48.6	19.6	704	2000 WE34	2000 11 01.38846	05 22 10.43	+13 37 48.2	18.9	704
2000 WC33	2000 11 02.41479	05 09 30.36	+15 26 45.1	19.8	704	2000 WE34	2000 11 01.40219	05 22 10.03	+13 37 45.4	18.5	704
2000 WC33	2000 11 02.43163	05 09 29.78	+15 26 42.3	19.2	704	2000 WE34	2000 12 20.20823	04 41 03.54	+12 16 58.5	17.6	704
2000 WC33	2000 12 20.20710	04 29 21.33	+13 36 29.1	18.8	704	2000 WE34	2000 12 20.22328	04 41 02.79	+12 17 00.0	18.3	704
2000 WC33	2000 12 20.22215	04 29 20.63	+13 36 29.0	19.3	704	2000 WE34	2000 12 20.23924	04 41 02.00	+12 17 01.6	17.8	704
2000 WC33	2000 12 20.26820	04 29 18.42	+13 36 27.8	18.9	704	2000 WE34	2000 12 20.25429	04 41 01.21	+12 17 02.8	17.6	704
2000 WC33	2000 12 29.17583	04 23 14.44	+13 36 03.1	18.9 R	699	2000 WE34	2000 12 20.26933	04 41 00.46	+12 17 04.1	18.1	704
2000 WC33	2000 12 29.20003	04 23 13.57	+13 36 03.4		699	2000 WE34	2001 01 04.15750	04 32 18.06	+12 53 06.3	18.5	704
2000 WC33	2000 12 29.22421	04 23 12.65	+13 36 04.6		699	2000 WE34	2001 01 04.17240	04 32 17.61	+12 53 08.8	18.5	704
2000 WC33	2000 12 29.24846	04 23 11.76	+13 36 05.5		699	2000 WE34	2001 01 04.18723	04 32 17.32	+12 53 12.6	17.5	704
2000 WF33	2000 12 29.17583	04 25 10.90	+13 22 39.1	19.1 R	699	2000 WE34	2001 01 04.20306	04 32 16.95	+12 53 15.5	17.4	704
2000 WF33	2000 12 29.20003	04 25 09.84	+13 22 38.5		699	2000 WE34	2001 01 04.21804	04 32 16.56	+12 53 18.4	17.7	704
2000 WF33	2000 12 29.22421	04 25 08.98	+13 22 41.0		699	2000 WE34	2001 01 19.15781	04 30 44.44	+13 52 10.1	19.2	704
2000 WF33	2000 12 29.24846	04 25 08.13	+13 22 41.8		699	2000 WE34	2001 01 19.17259	04 30 44.55	+13 52 13.7	19.8	704
2000 WF33	2001 01 12.84089	04 18 47.13	+13 43 48.9	19.8 V 2	012	2000 WE34	2001 01 19.18765	04 30 44.59	+13 52 18.2	19.6	704
2000 WF33	2001 01 12.86111	04 18 46.83	+13 43 50.6	19.9 V 2	012	2000 WE34	2001 01 19.22015	04 30 44.78	+13 52 26.6	18.6	704
2000 WF33	2001 01 12.87237	04 18 46.71	+13 43 51.5	20.3 V 2	012	2000 WE34	2001 01 21.16331	04 31 04.80	+14 01 14.1	18.2 R	699
2000 WF33	2001 01 12.89102	04 18 46.43	+13 43 53.6	19.9 V 2	012	2000 WE34	2001 01 21.18665	04 31 05.00	+14 01 20.5		699
2000 WJ33	1998 06 19.33826	18 33 33.89	-08 43 52.9	18.8	704	2000 WE34	2001 01 21.21023	04 31 05.25	+14 01 27.6		699
2000 WJ33	1998 06 19.35669	18 33 32.97	-08 43 49.2	19.1	704	2000 WE34	2001 01 21.23357	04 31 05.50	+14 01 34.0		699
2000 WJ33	1998 06 19.37521	18 33 32.06	-08 43 47.6	19.1	704	2000 WG34	1996 09 09.59304	22 46 25.65	-05 18 36.0	19.2 V	566
2000 WJ33	1998 06 19.39369	18 33 31.16	-08 43 44.3	19.5	704	2000 WG34	1996 09 09.60158	22 46 25.23	-05 18 40.8	19.2 V	566
2000 WJ33	2000 11 02.36915	05 10 10.05	+15 16 13.3	19.3	704	2000 WG34	1996 09 09.61004	22 46 24.73	-05 18 45.6	19.1 V	566
2000 WJ33	2000 11 02.38415	05 10 09.65	+15 16 08.8	19.5	704	2000 WG34	2000 09 30.32436	05 07 05.72	+16 10 46.7	18.6	704
2000 WJ33	2000 11 02.43163	05 10 08.32	+15 15 55.3	19.3	704	2000 WG34	2000 09 30.33912	05 07 06.48	+16 10 43.7	18.9	704
2000 WJ33	2000 12 20.20767	04 34 18.78	+11 51 07.5	18.9	704	2000 WG34	2000 09 30.38503	05 07 09.06	+16 10 35.1	18.3	704
2000 WJ33	2000 12 20.22271	04 34 18.11	+11 51 05.8	19.0	704	2000 WG34	2000 09 30.40050	05 07 09.94	+16 10 31.6	18.6	704
2000 WJ33	2000 12 20.23868	04 34 17.33	+11 51 01.7	18.8	704	2000 WG34	2000 12 22.37488	04 44 03.78	+10 46 57.1	17.7	608
2000 WJ33	2000 12 20.25372	04 34 16.73	+11 51 00.8	19.1	704	2000 WG34	2000 12 22.38577	04 44 03.23	+10 46 57.5	17.6	608
2000 WM33	2000 12 17.30237	04 32 00.56	+12 37 14.8	18.1 R	699	2000 WG34	2000 12 22.39689	04 44 02.65	+10 46 57.9	17.4	608
2000 WM33	2000 12 17.32117	04 31 59.55	+12 37 17.8		699	2000 WG34	2001 01 03.18932	04 36 47.22	+11 07 32.8	17.6 R	699
2000 WM33	2000 12 17.33990	04 31 58.61	+12 37 20.3		699	2000 WG34	2001 01 03.21286	04 36 46.59	+11 07 36.9		699
2000 WM33	2000 12 17.35863	04 31 57.65	+12 37 23.5		699	2000 WG34	2001 01 03.23617	04 36 45.94	+11 07 41.0		699
2000 WR33	1999 07 13.31167	20 36 18.55	-12 33 12.9	19.5	704	2000 WG34	2001 01 03.25951	04 36 45.29	+11 07 44.6		699
2000 WR33	1999 07 13.32415	20 36 17.86	-12 33 17.3	19.4	704	2000 WG34	2001 01 19.15795	04 34 43.95	+12 10 27.3	18.7	704
2000 WR33	1999 07 13.33652	20 36 17.09	-12 33 20.6	19.5	704	2000 WG34	2001 01 19.17273	04 34 44.09	+12 10 32.5	19.1	704
2000 WR33	1999 07 13.34888	20 36 16.41	-12 33 23.6	19.2	704	2000 WG34	2001 01 19.18779	04 34 44.14	+12 10 37.4	19.2	704
2000 WR33	2000 11 01.35990	05 16 37.92	+14 29 55.6	19.4	704	2000 WG34	2001 01 19.20514	04 34 44.34	+12 10 41.7	19.3	704
2000 WR33	2000 11 01.37400	05 16 37.64	+14 29 52.0	19.6	704	2000 WG34	2001 01 19.22035	04 34 44.42	+12 10 46.8	19.4	704
2000 WR33	2000 11 01.38765	05 16 37.34	+14 29 50.0	19.3	704	2000 WG34	2001 01 21.16486	04 35 08.37	+12 20 28.4	17.4 R	699
2000 WR33	2000 11 01.40139	05 16 37.05	+14 29 47.9	19.5	704	2000 WG34	2001 01 21.18822	04 35 08.70	+12 20 35.9		699
2000 WR33	2000 12 20.22300	04 33 29.18	+12 27 44.8	19.5	704	2000 WG34	2001 01 21.21179	04 35 08.89	+12 20 42.8		699
2000 WR33	2000 12 20.23896	04 33 28.28	+12 27 45.3	18.8	704	2000 WG34	2001 01 21.23512	04 35 09.18	+12 20 49.8		699
2000 WR33	2000 12 20.25401	04 33 27.44	+12 27 45.5	18.6	704	2000 WL34	2001 01 15.86570	04 32 32.49	+13 57 18.2	19.1 V	049
2000 WR33	2000 12 20.26905	04 33 26.54	+12 27 45.6	19.1	704	2000 WL34	2001 01 15.87952	04 32 32.49	+13 57 20.5	19.0 V	049
2000 WR33	2001 01 12.84583	04 19 18.58	+13 07 01.2	19.4 V 2	012	2000 WL34	2001 01 15.89317	04 32 32.52	+13 57 22.3	19.1 V	049
2000 WR33	2001 01 12.85593	04 19 18.42	+13 07 03.4	19.7 V 2	012	2000 WL34	2001 01 21.16872	04 33 13.63	+14 11 21.7	18.0 R	699
2000 WR33	2001 01 12.87991	04 19 18.09	+13 07 07.7	20.2 V 2	012	2000 WL34	2001 01 21.19213	04 33 13.86	+14 11 26.4		699
2000 WR33	2001 01 12.90527	04 19 17.79	+13 07 11.9	20.3 V 2	012	2000 WL34	2001 01 21.21567	04 33 14.17	+14 11 30.2		699
2000 WR33	2001 01 15.85510	04 18 50.79	+13 17 10.1	20.4 V 2	012	2000 WL34	2001 01 21.23902	04 33 14.37	+14 11 33.0		699
2000 WR33	2001 01 15.86278	04 18 50.72	+13 17 11.3	20.2 V 2	012	2000 WX34	2001 01 19.15822	04 37 55.56	+12 57 51.7	18.8	704
2000 WR33	2001 01 15.87191	04 18 50.63	+13 17 13.5	19.7 V 2	012	2000 WX34	2001 01 19.17300	04 37 55.61	+12 57 55.6	19.3	704
2000 WR33	2001 01 15.88096	04 18 50.58	+13 17 15.3	19.9 V 2	012	2000 WX34	2001 01 19.18806	04 37 55.53	+12 58 00.1	19.7	704
2000 WR33	2001 01 15.89263	04 18 50.52	+13 17 18.3	20.0 V 2	012	2000 WX34	2001 01 19.20542	04 37 55.45	+12 58 05.2	19.6	704
2000 WT33	1993 09 24.02228	02 18 05.78	+04 00 25.4	16.2	095	2000 WX34	2001 01 19.22069	04 37 55.40	+12 58 09.5	19.3	704
2000 WT33	1996 07 21.31736	22 15 05.37	-11 07 18.8	18.6	4 809	2000 WY34	2000 12 20.22469	04 55 41.66	+11 54 11.5	19.1	704
2000 WT33	1996 07 21.33056	22 15 04.94	-11 07 24.6		4 809	2000 WY34	2000 12 20.24066	04 55 40.98	+11 54 12.8	19.2	704
2000 WT33	1996 07 21.34375	22 15 04.58	-11 07 28.2		4 809	2000 WY34	2000 12 20.25570	04 55 40.29	+11 54 14.9	19.4	704
2000 WT33	1996 08 14.48979	21 57 38.55	-14 05 13.2	18.7 V	566	2000 WA35	2001 01 24.09161	04 29 26.83	+20 56 07.5	20.6 V	691
2000 WT33	1996 08 14.50420	21 57 37.71	-14 05 20.3	18.9 V	566	2000 WA35	2001 01 24.11919	04 29 26.53	+20 56 22.2	20.5 V	691
2000 WT33	1996 08 14.51491	21 57 37.11	-14 05 25.9	19.1 V	566	2000 WA35	2001 01 24.14701	04 29 26.20	+20 56 36.7	20.6 V	691
2000 WT33	1998 01 24.45702	09 42 12.02	+13 28 58.7	19.2 V	566	2000 WD35	2000 09 04.41321	05 08 06.95	+18 08 41.6	18.2	704
2000 WT33	1998 01 24.46698	09 42 11.48	+13 29 03.2	18.8 V	566	2000 WD35	2000 09 04.42763	05 08 07.82	+18 08 39.5	19.2	704
2000 WT33	1998 01 24.47642	09 42 11.02	+13 29 07.5	19.4 V	566	2000 WD35	2000 09 04.43876	05 08 08.53	+18 08 38.8	19.0	704
2000 WT33	2001 01 21.16331	04 22 33.95	+14 43 58.3	18.8 R	699	2000 WD35	2000 09 04.44976	05 08 09.29	+18 08 36.6	19.6	704
2000 WT33	2001 01 21.18665	04 22 34.09	+14 44 05.1		699	2000 WD35	2000 09 04.46076	05 08 09.96	+18 08 35.5	19.1	704
2000 WT33	2001 01 21.21023	04 22 34.28	+14 44 13.8		699	2000 WD35	2000 11 01.34723	05 33 37.08			

2000 WN35	2000 12 28.23064	05 04 08.40	+08 28 03.6	18.1	704	2000 WY36	2000 11 01.36372	06 04 25.99	+15 48 48.6	18.2	704
2000 WN35	2000 12 28.24604	05 04 07.65	+08 27 58.2	18.1	704	2000 WY36	2000 11 01.36406	06 04 26.01	+15 48 48.6	18.2	704
2000 WN35	2000 12 28.26141	05 04 07.09	+08 27 54.9	18.6	704	2000 WY36	2000 11 01.37782	06 04 26.38	+15 48 44.0	18.5	704
2000 WN35	2000 12 28.27681	05 04 06.24	+08 27 51.1	18.8	704	2000 WY36	2000 11 01.37817	06 04 26.40	+15 48 45.2	18.0	704
2000 WN35	2000 12 28.29278	05 04 05.58	+08 27 47.0	18.8	704	2000 WY36	2000 11 01.39147	06 04 26.71	+15 48 41.8	18.6	704
2000 WQ35	2000 12 30.14220	04 58 43.42	+13 42 27.3	18.6	704	2000 WY36	2000 11 01.39182	06 04 26.75	+15 48 41.7	18.2	704
2000 WQ35	2000 12 30.15724	04 58 42.68	+13 42 28.8	18.6	704	2000 WY36	2000 11 01.40520	06 04 27.04	+15 48 37.5	18.7	704
2000 WQ35	2000 12 30.17208	04 58 41.90	+13 42 31.7	18.7	704	2000 WY36	2000 11 01.40554	06 04 27.05	+15 48 38.1	17.7	704
2000 WQ35	2000 12 30.18736	04 58 41.16	+13 42 35.1	18.8	704	2000 WY36	2000 12 20.27638	05 44 07.06	+13 56 20.0	17.0	704
2000 WQ35	2000 12 30.20216	04 58 40.41	+13 42 37.1	19.0	704	2000 WY36	2000 12 20.29132	05 44 06.16	+13 56 21.0	17.5	704
2000 WT35	2000 12 22.23487	05 09 25.48	+14 11 55.9	20.2	704	2000 WY36	2000 12 20.30676	05 44 05.25	+13 56 21.8	17.4	704
2000 WT35	2000 12 22.25038	05 09 24.72	+14 11 56.7	19.7	704	2000 WY36	2000 12 20.32173	05 44 04.35	+13 56 22.7	17.7	704
2000 WT35	2000 12 22.26584	05 09 23.95	+14 11 57.8	19.6	704	2000 WY36	2000 12 20.33676	05 44 03.62	+13 56 21.6	18.6	704
2000 WV35	2000 01 20.15830	04 41 40.05	+20 42 46.2	19.5	704	2000 WY36	2001 01 04.22613	05 32 19.91	+14 27 27.0	18.2	704
2000 WV35	2000 01 20.17305	04 41 39.82	+20 42 51.4	19.5	704	2000 WY36	2001 01 04.24265	05 32 19.26	+14 27 30.0	18.0	704
2000 WV35	2000 01 20.20258	04 41 39.58	+20 43 03.8	19.9	704	2000 WY36	2001 01 04.25890	05 32 18.58	+14 27 33.1	18.0	704
2000 WV35	2000 01 20.21735	04 41 39.42	+20 43 08.3	19.5	704	2000 WY36	2001 01 04.28063	05 32 17.75	+14 27 37.2	18.2	704
2000 WV35	2000 01 21.15894	04 41 31.18	+20 49 10.7	19.0	704	2000 WY36	2001 01 04.29591	05 32 17.15	+14 27 39.6	18.1	704
2000 WV35	2000 01 21.17396	04 41 31.07	+20 49 15.9	19.2	704	2000 WY36	2001 01 19.16373	05 27 03.35	+15 24 12.3	18.3	704
2000 WV35	2000 01 21.18898	04 41 30.93	+20 49 22.0	19.6	704	2000 WY36	2001 01 19.17878	05 27 03.22	+15 24 16.7	18.9	704
2000 WV35	2000 01 21.20408	04 41 30.81	+20 49 27.6	19.5	704	2000 WY36	2001 01 19.19463	05 27 03.08	+15 24 20.9	19.5	704
2000 WW35	2000 01 20.15857	04 48 05.55	+19 28 57.7	19.3	704	2000 WY36	2001 01 19.22708	05 27 02.83	+15 24 29.9	20.0	704
2000 WW35	2000 01 20.17332	04 48 05.51	+19 29 03.1	19.7	704	2000 WA37	2000 11 02.37594	06 09 37.18	+17 09 50.9	19.2	704
2000 WW35	2000 01 20.18809	04 48 05.42	+19 29 08.4	19.3	704	2000 WA37	2000 11 02.39067	06 09 37.09	+17 09 43.9	19.8	704
2000 WW35	2000 01 20.21762	04 48 05.28	+19 29 18.7	19.6	704	2000 WA37	2000 11 02.40617	06 09 37.00	+17 09 38.2	19.6	704
2000 WC36	2000 12 20.21191	05 15 46.28	+13 50 39.9	18.4	704	2000 WA37	2000 11 02.42226	06 09 36.95	+17 09 32.1	19.2	704
2000 WC36	2000 12 20.24292	05 15 44.52	+13 50 41.7	18.5	704	2000 WA37	2000 11 02.43784	06 09 36.88	+17 09 26.0	19.3	704
2000 WC36	2000 12 20.25797	05 15 43.67	+13 50 42.1	18.4	704	2000 WA37	2001 01 19.16222	05 17 09.86	+11 16 09.1	19.7	704
2000 WC36	2000 12 20.27301	05 15 42.87	+13 50 43.4	18.5	704	2000 WA37	2001 01 19.17720	05 17 09.58	+11 16 08.8	19.4	704
2000 WE36	1993 10 13.23351	00 53 41.39	-13 16 06.2	18.0	9 675	2000 WA37	2001 01 19.19309	05 17 09.17	+11 16 08.4	20.3	704
2000 WE36	1993 10 13.26910	00 53 39.27	-13 16 14.5		9 675	2000 WA37	2001 01 19.20967	05 17 08.82	+11 16 08.5	19.9	704
2000 WE36	1998 01 26.55245	11 02 28.30	+17 48 01.9	18.6 V	566	2000 WA37	2001 01 19.22554	05 17 08.49	+11 16 09.1	19.9	704
2000 WE36	1998 01 26.56237	11 02 28.01	+17 48 07.7	18.5 V	566	2000 WE37	1998 04 23.26557	14 33 19.93	+03 01 36.7	19.5	704
2000 WE36	1998 01 26.57213	11 02 27.77	+17 48 14.0	18.7 V	566	2000 WE37	1998 04 23.28447	14 33 18.75	+03 01 41.4	19.8	704
2000 WE36	1998 02 27.38232	10 36 20.04	+23 07 57.3	18.6 V	566	2000 WE37	1998 04 23.30327	14 33 17.95	+03 01 44.7	19.5	704
2000 WE36	1998 02 27.39283	10 36 19.36	+23 08 03.0	18.5 V	566	2000 WE37	1998 04 23.32208	14 33 16.95	+03 01 47.8	19.5	704
2000 WE36	1998 02 27.40298	10 36 18.75	+23 08 07.0	18.4 V	566	2000 WE37	2001 01 20.16128	05 16 01.59	+20 18 59.9	18.8	704
2000 WE36	2000 09 01.43378	04 44 15.57	+13 02 23.7	19.8	704	2000 WE37	2001 01 20.17603	05 16 01.25	+20 19 04.4	19.1	704
2000 WE36	2000 09 01.44785	04 44 16.94	+13 02 25.8	19.3	704	2000 WE37	2001 01 20.19079	05 16 00.85	+20 19 09.0	18.7	704
2000 WE36	2000 09 01.46203	04 44 18.34	+13 02 28.3	19.7	704	2000 WE37	2001 01 20.20555	05 16 00.51	+20 19 13.8	18.8	704
2000 WE36	2001 01 20.15871	04 53 53.83	+21 05 17.8	18.8	704	2000 WE37	2001 01 20.22033	05 16 00.16	+20 19 18.5	19.1	704
2000 WE36	2001 01 20.17346	04 53 53.78	+21 05 24.2	18.4	704	2000 WE37	2001 01 21.22608	05 15 38.12	+20 24 37.2	18.8	704
2000 WE36	2001 01 20.18822	04 53 53.75	+21 05 29.9	17.8	704	2000 WE37	2001 01 21.24105	05 15 37.76	+20 24 40.8	19.4	704
2000 WE36	2001 01 20.20298	04 53 53.72	+21 05 35.8	18.0	704	2000 WE37	2001 01 21.25601	05 15 37.45	+20 24 46.2	19.6	704
2000 WE36	2001 01 20.21775	04 53 53.64	+21 05 42.7	18.0	704	2000 WE37	2001 01 21.27248	05 15 37.07	+20 24 50.7	19.0	704
2000 WE36	2001 01 21.17491	04 53 54.56	+21 12 35.3	19.3	704	2000 WE37	2001 01 21.28776	05 15 36.86	+20 24 56.6	20.0	704
2000 WE36	2001 01 21.18993	04 53 54.58	+21 12 42.0	19.0	704	2000 WF37	1998 04 24.36799	14 45 17.85	+00 33 24.4	19.3	704
2000 WE36	2001 01 21.20503	04 53 54.51	+21 12 48.3	18.9	704	2000 WF37	1998 04 24.38679	14 45 16.95	+00 33 26.0	19.4	704
2000 WE36	2001 01 21.22006	04 53 54.50	+21 12 55.4	18.6	704	2000 WF37	1998 04 24.40559	14 45 15.87	+00 33 32.2	19.3	704
2000 WF36	2001 01 20.17467	05 05 05.15	+19 38 12.7	19.9	704	2000 WF37	1998 04 24.42434	14 45 14.88	+00 33 35.6	19.3	704
2000 WF36	2001 01 20.18944	05 05 05.12	+19 38 18.7	20.1	704	2000 WF37	1999 07 14.35787	21 37 46.24	-20 02 52.1	19.0	704
2000 WF36	2001 01 20.21897	05 05 05.18	+19 38 32.2	19.9	704	2000 WF37	1999 07 14.37024	21 37 45.90	-20 02 57.5	19.1	704
2000 WL36	2000 11 27.35750	05 37 10.67	+14 07 28.1	18.8	704	2000 WF37	1999 07 14.38268	21 37 45.50	-20 03 03.7	19.6	704
2000 WL36	2000 11 27.39792	05 37 08.24	+14 07 39.9	19.4	704	2000 WF37	1999 07 14.39512	21 37 45.16	-20 03 10.2	19.2	704
2000 WL36	2000 11 27.41609	05 37 06.98	+14 07 47.1	19.6	704	2000 WF37	1999 07 14.40751	21 37 44.77	-20 03 15.9	19.3	704
2000 WL36	2000 11 27.43376	05 37 05.79	+14 07 52.6	19.6	704	2000 WF37	1999 09 11.19484	20 57 32.12	-26 02 40.4	18.3	704
2000 WP36	1998 02 25.43036	10 56 46.42	+17 17 58.0	19.3 V	566	2000 WF37	1999 09 11.20923	20 57 31.80	-26 52 41.8	18.7	704
2000 WP36	1998 02 25.44057	10 56 45.76	+17 18 03.2	19.0 V	566	2000 WF37	1999 09 11.22373	20 57 31.49	-26 52 45.0	19.5	704
2000 WP36	1998 02 25.45101	10 56 45.07	+17 18 07.9	19.0 V	566	2000 WF37	1999 09 11.23816	20 57 31.08	-26 52 46.2	18.9	704
2000 WP36	2000 09 01.41894	04 35 51.86	+13 28 31.3	18.2	704	2000 WF37	1999 09 11.25247	20 57 30.73	-26 52 48.4	19.2	704
2000 WP36	2000 09 01.43316	04 35 53.54	+13 28 33.6	18.2	704	2000 WF37	2001 01 05.23856	05 27 11.14	+17 18 16.1	18.9	704
2000 WP36	2000 09 01.44723	04 35 55.04	+13 28 35.6	17.9	704	2000 WF37	2001 01 05.25375	05 27 10.32	+17 18 20.3	18.9	704
2000 WP36	2000 09 01.46141	04 35 56.65	+13 28 37.9	18.3	704	2000 WF37	2001 01 05.26894	05 27 09.62	+17 18 23.9	18.8	704
2000 WP36	2001 01 20.15992	04 59 21.99	+20 38 07.8	18.1	704	2000 WF37	2001 01 20.16228	05 18 00.60	+18 24 17.6	19.5	704
2000 WP36	2001 01 20.17467	04 59 22.05	+20 38 13.9	18.0	704	2000 WF37	2001 01 20.21076	05 17 59.31	+18 24 29.8	19.4	704
2000 WP36	2001 01 20.18944	04 59 22.08	+20 38 20.1	17.7	704	2000 WF37	2001 01 20.22642	05 17 58.92	+18 24 34.3	19.7	704
2000 WP36	2001 01 20.20420	04 59 22.10	+20 38 25.6	17.6	704	2000 WF37	2001 01 21.15637	05 17 36.46	+18 28 46.5	19.2	704
2000 WP36	2001 01 20.21897	04 59 22.14	+20 38 31.6	17.4	704	2000 WF37	2001 01 21.17139	05 17 36.06	+18 28 50.2	18.7	704
2000 WP36	2001 01 21.16029	04 59 27.45	+20 44 33.5	17.4	704	2000 WF37	2001 01 21.18642	05 17 35.69	+18 28 54.5	19.1	704
2000 WP36	2001 01 21.17531	04 59 27.53	+20 44 39.4	17.6	704	2000 WF37	2001 01 21.20152	05 17 35.37	+18 28 58.2	19.7	704
2000 WP36	2001 01 21.19033	04 59 27.55	+20 44 45.0	17.5	704	2000 WF37	2001 01 21.21655	05 17 34.91	+18 29 03.5	19.3	704
2000 WP36	2001 01 21.20543	04 59 27.60	+20 44 50.5	17.9	704	2000 WQ37	2000 12 30.06949	03 41 01.74	+14 43 35.3	19.5 V	691
2000 WP36	2001 01 21.22046	04 59 27.68	+20 44 56.6	17.3	704	2000 WQ37	2000 12 30.09648	03 41 01.33	+14 43 44.6	19.8 V	691
2000 WT36	2000 12 20.21373	05 29 38.48</									

2000 WZ ₃₈	2001 01 19.15726	04 31 05.80	+12 53 39.8	18.7	704	2000 WR ₄₀	1998 03 29.22404	11 12 34.78	+10 31 21.6	19.8	704
2000 WZ ₃₈	2001 01 19.17204	04 31 05.76	+12 53 43.8	19.5	704	2000 WR ₄₀	1998 03 29.24432	11 12 33.81	+10 31 31.5	20.0	704
2000 WZ ₃₈	2001 01 19.18705	04 31 05.78	+12 53 46.9	19.7	704	2000 WR ₄₀	1999 07 13.23491	18 50 23.24	-13 40 24.0	18.5	704
2000 WZ ₃₈	2001 01 19.20322	04 31 05.66	+12 53 51.1	19.8	704	2000 WR ₄₀	1999 07 13.24740	18 50 22.55	-13 40 26.1	19.2	704
2000 WZ ₃₈	2001 01 19.21959	04 31 05.62	+12 53 54.8	19.3	704	2000 WR ₄₀	1999 07 13.25995	18 50 21.81	-13 40 29.8	18.6	704
2000 WJ ₃₉	1999 06 15.35515	19 15 22.83	-15 38 30.9	17.9	704	2000 WR ₄₀	1999 07 13.27246	18 50 21.12	-13 40 34.3	18.8	704
2000 WJ ₃₉	1999 06 15.36716	19 15 22.31	-15 38 32.5	18.5	704	2000 WR ₄₀	1999 07 13.28495	18 50 20.30	-13 40 37.0	18.2	704
2000 WJ ₃₉	1999 06 15.37939	19 15 21.86	-15 38 36.0	18.7	704	2000 WR ₄₀	2000 12 20.29301	05 57 52.81	+12 18 30.6	18.7	704
2000 WJ ₃₉	1999 06 15.39161	19 15 21.38	-15 38 37.6	18.8	704	2000 WR ₄₀	2000 12 20.30845	05 57 51.82	+12 18 32.2	19.1	704
2000 WJ ₃₉	1999 06 15.40368	19 15 20.86	-15 38 40.3	18.7	704	2000 WR ₄₀	2000 12 20.32341	05 57 50.77	+12 18 34.2	19.0	704
2000 WJ ₃₉	1999 07 14.23773	18 50 26.71	-17 55 30.3	17.4	704	2000 WR ₄₀	2001 01 19.16359	05 32 06.30	+13 59 25.1	19.1	704
2000 WJ ₃₉	1999 07 14.25020	18 50 25.93	-17 55 34.2	18.1	704	2000 WR ₄₀	2001 01 19.21108	05 32 04.68	+13 59 38.2	19.9	704
2000 WJ ₃₉	1999 07 14.27508	18 50 24.48	-17 55 44.1	17.7	704	2000 WR ₄₀	2001 01 19.22694	05 32 04.19	+13 59 42.4	19.4	704
2000 WJ ₃₉	1999 07 14.28744	18 50 23.79	-17 55 48.2	17.6	704	2000 WX ₄₀	2000 11 01.35385	06 40 56.75	+13 59 43.4	17.9	704
2000 WK ₃₉	2001 01 20.16040	04 57 58.99	+19 25 48.4	19.2	704	2000 WX ₄₀	2000 11 01.36800	06 40 57.06	+13 59 41.5	18.0	704
2000 WK ₃₉	2001 01 20.17682	04 57 58.38	+19 25 54.3	19.3	704	2000 WX ₄₀	2000 11 01.38163	06 40 57.46	+13 59 41.0	18.0	704
2000 WK ₃₉	2001 01 20.19205	04 57 57.99	+19 25 58.4	19.4	704	2000 WX ₄₀	2000 11 01.39529	06 40 57.85	+13 59 38.4	17.6	704
2000 WK ₃₉	2001 01 20.20894	04 57 57.60	+19 26 02.3	19.1	704	2000 WX ₄₀	2000 11 01.40902	06 40 58.16	+13 59 35.9	17.7	704
2000 WK ₃₉	2001 01 20.22451	04 57 57.17	+19 26 07.0	19.1	704	2000 WX ₄₀	2000 12 20.28046	06 21 46.75	+14 08 26.2	16.6	704
2000 WK ₃₉	2001 01 21.16016	04 57 35.56	+19 30 12.2	19.1	704	2000 WX ₄₀	2000 12 20.29540	06 21 45.71	+14 08 49.0	16.9	704
2000 WK ₃₉	2001 01 21.17518	04 57 35.17	+19 30 17.0	19.2	704	2000 WX ₄₀	2000 12 20.31084	06 21 44.69	+14 08 51.5	17.8	704
2000 WK ₃₉	2001 01 21.19020	04 57 34.81	+19 30 20.7	19.0	704	2000 WX ₄₀	2000 12 20.32587	06 21 43.68	+14 08 55.6	16.8	704
2000 WK ₃₉	2001 01 21.20530	04 57 34.40	+19 30 24.2	19.4	704	2000 WX ₄₀	2000 12 20.34083	06 21 42.66	+14 08 59.1	16.8	704
2000 WK ₃₉	2001 01 21.22033	04 57 34.06	+19 30 27.6	19.0	704	2000 WX ₄₀	2001 01 04.23066	06 05 49.03	+15 15 37.1	18.0	704
2000 WM ₃₉	2001 01 20.16006	05 05 46.99	+21 10 12.7	18.8	704	2000 WX ₄₀	2001 01 04.24718	06 05 48.00	+15 15 42.2	18.0	704
2000 WM ₃₉	2001 01 20.17481	05 05 46.84	+21 10 19.0	19.8	704	2000 WX ₄₀	2001 01 04.26345	06 05 46.98	+15 15 47.6	18.0	704
2000 WM ₃₉	2001 01 20.18957	05 05 46.69	+21 10 25.6	19.6	704	2000 WX ₄₀	2001 01 04.28515	06 05 45.60	+15 15 54.4	17.4	704
2000 WM ₃₉	2001 01 20.21910	05 05 46.34	+21 10 42.2	19.5	704	2000 WX ₄₀	2001 01 04.30043	06 05 44.68	+15 15 59.1	17.9	704
2000 WQ ₃₉	2001 01 21.18357	05 14 50.82	+07 15 50.1	19.0	704	2000 WX ₄₀	2001 01 20.23657	05 53 09.95	+16 45 00.6	17.5	704
2000 WQ ₃₉	2001 01 21.20115	05 14 50.36	+07 15 48.8	19.3	704	2000 WX ₄₀	2001 01 20.26317	05 53 09.07	+16 45 06.7	17.9	704
2000 WQ ₃₉	2001 01 21.21917	05 14 50.00	+07 15 44.8	19.0	704	2000 WX ₄₀	2001 01 20.28006	05 53 08.45	+16 45 16.2	17.7	704
2000 WQ ₃₉	2001 01 21.23553	05 14 49.66	+07 15 43.1	19.2	704	2000 WX ₄₀	2001 01 20.29618	05 53 07.87	+16 45 20.2	19.1	704
2000 WU ₃₉	2000 12 30.22745	05 33 23.98	+19 45 00.1	18.8	704	2000 WX ₄₀	2001 02 02.16812	05 49 18.76	+18 00 22.2	17.5	704
2000 WU ₃₉	2000 12 30.24244	05 33 23.08	+19 45 08.9	19.6	704	2000 WX ₄₀	2001 02 02.18285	05 49 18.67	+18 00 27.9	17.9	704
2000 WU ₃₉	2000 12 30.25754	05 33 22.18	+19 45 16.6	19.0	704	2000 WX ₄₀	2001 02 02.19757	05 49 18.48	+18 00 33.8	17.7	704
2000 WU ₃₉	2000 12 30.27256	05 33 21.28	+19 45 24.8	19.1	704	2000 WX ₄₀	2001 02 02.21235	05 49 18.37	+18 00 38.2	17.8	704
2000 WU ₃₉	2000 12 30.28744	05 33 20.33	+19 45 33.0	18.8	704	2000 WY ₄₀	1999 06 14.35881	19 19 07.49	-12 04 34.3	18.3	704
2000 WU ₃₉	2001 01 05.20282	05 28 01.64	+20 39 25.2	19.2 V	691	2000 WY ₄₀	1999 06 14.37077	19 19 07.05	-12 04 32.7	18.4	704
2000 WU ₃₉	2001 01 05.22530	05 28 00.46	+20 39 37.4	19.1 V	691	2000 WY ₄₀	1999 06 14.38273	19 19 06.58	-12 04 30.5	18.6	704
2000 WU ₃₉	2001 01 05.24754	05 27 59.30	+20 39 49.3	19.4 V	691	2000 WY ₄₀	1999 06 14.39470	19 19 06.16	-12 04 28.1	18.3	704
2000 WU ₃₉	2001 01 20.16182	05 19 03.02	+22 47 00.1	19.4	704	2000 WY ₄₀	1999 06 14.40666	19 19 05.70	-12 04 26.5	18.4	704
2000 WU ₃₉	2001 01 20.17657	05 19 02.54	+22 47 07.9	19.5	704	2000 WY ₄₀	1999 07 13.23504	18 54 39.66	-11 37 50.0	17.5	704
2000 WU ₃₉	2001 01 20.19133	05 19 02.32	+22 47 14.9	19.7	704	2000 WY ₄₀	1999 07 13.24752	18 54 38.93	-11 37 50.5	17.5	704
2000 WU ₃₉	2001 01 20.20609	05 19 01.90	+22 47 21.6	19.9	704	2000 WY ₄₀	1999 07 13.26008	18 54 38.20	-11 37 51.3	17.1	704
2000 WU ₃₉	2001 01 20.22087	05 19 01.59	+22 47 28.7	19.3	704	2000 WY ₄₀	1999 07 13.27259	18 54 37.46	-11 37 52.2	17.9	704
2000 WU ₃₉	2001 01 21.16245	05 18 43.00	+22 54 58.0	19.3	704	2000 WY ₄₀	1999 07 13.28507	18 54 36.74	-11 37 52.9	17.3	704
2000 WU ₃₉	2001 01 21.19249	05 18 42.37	+22 55 13.9	19.8	704	2000 WY ₄₀	2000 11 01.41070	06 47 17.03	+16 30 08.2	18.2	704
2000 WU ₃₉	2001 01 21.20760	05 18 42.08	+22 55 20.5	19.9	704	2000 WY ₄₀	2000 11 01.42432	06 47 17.08	+16 30 04.5	18.9	704
2000 WU ₃₉	2001 01 21.22263	05 18 41.74	+22 55 28.6	19.9	704	2000 WY ₄₀	2000 11 01.43800	06 47 17.18	+16 30 01.4	18.8	704
2000 WW ₃₉	2000 12 17.28506	04 10 29.43	+13 32 43.2	18.3 R	699	2000 WY ₄₀	2000 11 01.45175	06 47 17.33	+16 29 57.5	18.5	704
2000 WW ₃₉	2000 12 17.30393	04 10 28.62	+13 32 43.0		699	2000 WY ₄₀	2000 11 01.46555	06 47 17.33	+16 29 55.0	18.6	704
2000 WW ₃₉	2000 12 17.32274	04 10 27.79	+13 32 44.3		699	2000 WY ₄₀	2000 12 20.28046	06 19 08.63	+14 25 33.6	18.2	704
2000 WW ₃₉	2000 12 17.34146	04 10 27.00	+13 32 44.9		699	2000 WY ₄₀	2000 12 20.29540	06 19 07.60	+14 25 33.0	18.5	704
2000 WC ₄₀	2000 11 27.35877	05 43 40.38	+12 17 56.8	18.6	704	2000 WY ₄₀	2000 12 20.31084	06 19 06.67	+14 25 31.9	19.0	704
2000 WC ₄₀	2000 11 27.37706	05 43 39.26	+12 17 50.3	18.7	704	2000 WY ₄₀	2000 12 20.32587	06 19 05.59	+14 25 31.1	18.8	704
2000 WC ₄₀	2000 11 27.43504	05 43 36.23	+12 17 31.7	18.2	704	2000 WY ₄₀	2001 01 19.23121	05 51 07.73	+14 36 51.9	18.4	704
2000 WC ₄₀	2000 12 04.29644	05 37 32.15	+11 43 24.0	18.0	704	2000 WY ₄₀	2001 01 19.24775	05 51 07.05	+14 36 53.4	18.2	704
2000 WC ₄₀	2000 12 04.29737	05 37 32.08	+11 43 22.6	18.6	704	2000 WY ₄₀	2001 01 19.26289	05 51 06.41	+14 36 54.2	18.3	704
2000 WC ₄₀	2000 12 04.31131	05 37 31.30	+11 43 20.2	18.4	704	2000 WY ₄₀	2001 01 19.27854	05 51 05.78	+14 36 55.5	18.5	704
2000 WC ₄₀	2000 12 04.31254	05 37 31.24	+11 43 19.9	18.1	704	2000 WY ₄₀	2001 01 19.29514	05 51 05.10	+14 36 56.8	18.5	704
2000 WC ₄₀	2000 12 04.32616	05 37 30.46	+11 43 15.9	18.5	704	2000 WB ₄₁	2001 01 19.23291	06 03 01.47	+11 21 25.2	18.1	704
2000 WC ₄₀	2000 12 04.32738	05 37 30.37	+11 43 16.9	18.9	704	2000 WB ₄₁	2001 01 19.24844	06 03 00.94	+11 21 29.2	17.0	704
2000 WC ₄₀	2000 12 04.34102	05 37 29.50	+11 43 12.6	18.2	704	2000 WB ₄₁	2001 01 19.26358	06 03 00.40	+11 21 32.9	16.9	704
2000 WC ₄₀	2000 12 04.34359	05 37 29.37	+11 43 11.9	18.4	704	2000 WB ₄₁	2001 01 19.27923	06 02 59.85	+11 21 36.9	16.7	704
2000 WE ₄₀	1999 07 14.36479	22 44 06.91	-19 17 44.6	18.8	704	2000 WB ₄₁	2001 01 19.29583	06 02 59.31	+11 21 41.2	18.0	704
2000 WE ₄₀	1999 07 14.37725	22 44 06.91	-19 17 49.8	19.7	704	2000 WB ₄₁	2001 02 01.17924	05 58 25.33	+12 22 01.4	16.8	704
2000 WE ₄₀	1999 07 14.40207	22 44 06.72	-19 18 00.3	19.5	704	2000 WB ₄₁	2001 02 01.19418	05 58 25.17	+12 22 05.7	16.7	704
2000 WE ₄₀	1999 07 14.41445	22 44 06.72	-19 18 05.8	19.1	704	2000 WB ₄₁	2001 02 01.20959	05 58 25.03	+12 22 10.6	16.7	704
2000 WE ₄₀	1999 09 11.26294	22 11 31.55	-26 41 15.8	18.0	704	2000 WB ₄₁	2001 02 01.22565	05 58 24.92	+12 22 15.8	16.9	704
2000 WE ₄₀											

2000 WO ₄₁	2001 01 20.16434	05 39 59.26	+18 37 09.5	18.7	704	2000 WB ₄₃	2000 12 17.22937	03 45 02.51	+11 08 50.8	699
2000 WO ₄₁	2001 01 20.18068	05 39 58.69	+18 37 14.5	18.6	704	2000 WB ₄₃	2000 12 17.27921	03 45 00.58	+11 08 37.9	699
2000 WO ₄₁	2001 01 20.19758	05 39 58.02	+18 37 19.8	18.6	704	2000 WG ₄₃	2001 01 21.12911	03 43 43.26	+16 21 45.4	20.0 V 691
2000 WO ₄₁	2001 01 20.21283	05 39 57.51	+18 37 24.2	18.8	704	2000 WG ₄₃	2001 01 21.14200	03 43 43.34	+16 21 49.2	19.8 V 691
2000 WO ₄₁	2001 01 20.22848	05 39 56.96	+18 37 29.9	18.7	704	2000 WH ₄₃	2001 01 21.15461	03 43 43.39	+16 21 53.8	19.7 V 691
2000 WO ₄₁	2001 01 21.15624	05 39 24.96	+18 42 26.7	19.0	704	2000 WH ₄₃	2001 01 20.15196	03 32 42.25	+21 25 56.7	18.4 704
2000 WO ₄₁	2001 01 21.17479	05 39 24.41	+18 42 33.3	18.9	704	2000 WH ₄₃	2001 01 20.16670	03 32 42.26	+21 26 02.8	19.8 704
2000 WO ₄₁	2001 01 21.19169	05 39 23.78	+18 42 39.0	19.2	704	2000 WH ₄₃	2001 01 20.18147	03 32 42.24	+21 26 10.5	19.1 704
2000 WO ₄₁	2001 01 21.20857	05 39 23.15	+18 42 43.5	19.1	704	2000 WH ₄₃	2001 01 20.19622	03 32 42.20	+21 26 16.3	18.9 704
2000 WO ₄₁	2001 01 21.22716	05 39 22.48	+18 42 50.3	18.5	704	2000 WH ₄₃	2001 01 20.21099	03 32 42.20	+21 26 23.4	19.2 704
2000 WR ₄₁	2001 01 19.23024	05 48 57.68	+15 09 58.8	18.8	704	2000 WH ₄₃	2001 01 21.15020	03 32 43.17	+21 33 13.4	18.9 704
2000 WR ₄₁	2001 01 19.24678	05 48 57.08	+15 10 03.2	18.8	704	2000 WH ₄₃	2001 01 21.16521	03 32 43.25	+21 33 21.2	18.8 704
2000 WR ₄₁	2001 01 19.27756	05 48 55.91	+15 10 11.8	18.5	704	2000 WH ₄₃	2001 01 21.18023	03 32 43.25	+21 33 27.7	19.1 704
2000 WR ₄₁	2001 01 19.29416	05 48 55.38	+15 10 15.9	19.3	704	2000 WH ₄₃	2001 01 21.19525	03 32 43.27	+21 33 34.6	18.8 704
2000 WX ₄₁	2001 01 04.39593	09 48 41.52	+17 01 55.8	20.3	704	2000 WH ₄₃	2001 01 21.21036	03 32 43.36	+21 33 41.0	19.0 704
2000 WX ₄₁	2001 01 04.41107	09 48 41.26	+17 01 58.5	19.8	704	2000 WN ₄₃	2000 12 17.17124	03 54 24.19	+12 55 24.3	18.1 R 699
2000 WX ₄₁	2001 01 04.42622	09 48 41.05	+17 02 04.7	20.2	704	2000 WN ₄₃	2000 12 17.19082	03 54 23.15	+12 55 23.7	699
2000 WX ₄₁	2001 01 04.44140	09 48 40.66	+17 02 08.2	19.7	704	2000 WN ₄₃	2000 12 17.21048	03 54 22.10	+12 55 22.7	699
2000 WX ₄₁	2001 01 19.33615	09 41 02.28	+18 08 13.3	18.5	704	2000 WN ₄₃	2000 12 17.23014	03 54 21.14	+12 55 22.7	699
2000 WX ₄₁	2001 01 19.35224	09 41 01.49	+18 08 18.4	18.9	704	2000 WP ₄₃	2000 12 17.28427	04 21 47.46	+13 52 40.3	19.1 R 699
2000 WX ₄₁	2001 01 19.36762	09 41 00.83	+18 08 23.3	19.2	704	2000 WP ₄₃	2000 12 17.30315	04 21 46.70	+13 52 39.1	699
2000 WX ₄₁	2001 01 19.38302	09 41 00.07	+18 08 27.8	19.0	704	2000 WP ₄₃	2000 12 17.32196	04 21 46.06	+13 52 37.0	699
2000 WX ₄₁	2001 01 19.39842	09 40 59.30	+18 08 32.8	18.7	704	2000 WP ₄₃	2000 12 17.34068	04 21 45.40	+13 52 34.6	699
2000 WX ₄₁	2001 01 20.36775	09 40 15.27	+18 13 41.4	19.0 V 691		2000 WT ₄₃	2000 12 17.28427	04 23 20.44	+14 29 25.7	18.4 R 699
2000 WX ₄₁	2001 01 20.38964	09 40 14.22	+18 13 47.8	18.7 V 691		2000 WT ₄₃	2000 12 17.30315	04 23 19.57	+14 29 21.7	699
2000 WX ₄₁	2001 01 20.41138	09 40 13.15	+18 13 54.7	18.4 V 691		2000 WT ₄₃	2000 12 17.32196	04 23 18.77	+14 29 17.8	699
2000 WX ₄₁	2001 02 01.32590	09 29 33.63	+19 19 11.7	17.9	704	2000 WN ₄₃	2000 12 17.34068	04 23 17.91	+14 29 14.0	699
2000 WX ₄₁	2001 02 01.34085	09 29 32.72	+19 19 16.6	17.6	704	2000 WU ₄₃	1998 05 17.98904	16 01 08.65	-16 30 26.5	17.4 R 120
2000 WX ₄₁	2001 02 01.35571	09 29 31.81	+19 19 20.9	17.8	704	2000 WU ₄₃	1998 05 18.01094	16 01 07.56	-16 30 19.2	17.6 R 120
2000 WX ₄₁	2001 02 01.37057	09 29 30.92	+19 19 26.0	17.6	704	2000 WU ₄₃	1998 05 22.29095	15 57 38.67	-16 04 22.3	19.1 704
2000 WX ₄₁	2001 02 01.38543	09 29 29.98	+19 19 30.6	17.7	704	2000 WU ₄₃	1998 05 22.31046	15 57 37.74	-16 04 14.7	18.4 704
2000 WX ₄₁	2001 02 03.31426	09 27 35.55	+19 29 50.5	17.5	704	2000 WU ₄₃	1998 05 22.33004	15 57 36.82	-16 04 09.7	18.4 704
2000 WX ₄₁	2001 02 03.32927	09 27 34.61	+19 29 55.3	18.0	704	2000 WU ₄₃	1998 05 22.34980	15 57 35.43	-16 04 00.8	19.5 704
2000 WX ₄₁	2001 02 03.34411	09 27 33.65	+19 29 59.3	18.0	704	2000 WU ₄₃	2000 12 17.28427	04 23 48.02	+14 12 47.9	18.4 R 699
2000 WX ₄₁	2001 02 03.35895	09 27 32.74	+19 30 04.6	18.4	704	2000 WU ₄₃	2000 12 17.30315	04 23 47.17	+14 12 41.6	699
2000 WX ₄₁	2001 02 03.37380	09 27 31.80	+19 30 09.3	18.0	704	2000 WU ₄₃	2000 12 17.32196	04 23 46.27	+14 12 38.8	699
2000 WY ₄₁	2000 11 19.21084	02 33 15.36	+11 16 07.0	18.7 R 699		2000 WU ₄₃	2000 12 17.34068	04 23 45.44	+14 12 35.2	699
2000 WY ₄₁	2000 11 19.23428	02 33 14.20	+11 16 05.5	699		2000 WV ₄₃	2000 11 01.35909	05 08 31.77	+15 54 31.2	19.6 704
2000 WY ₄₁	2000 11 19.25768	02 33 12.95	+11 16 02.6	699		2000 WV ₄₃	2000 11 01.37319	05 08 31.24	+15 54 32.3	18.9 704
2000 WY ₄₁	2000 11 19.28109	02 33 11.77	+11 16 01.5	699		2000 WV ₄₃	2000 11 01.38684	05 08 30.75	+15 54 31.7	19.7 704
2000 WF ₄₂	2000 10 08.15277	03 50 51.99	+22 12 07.0	19.0 R 621		2000 WV ₄₃	2000 11 01.40058	05 08 30.32	+15 54 31.4	19.0 704
2000 WF ₄₂	2000 10 08.16013	03 50 52.04	+22 12 05.8	19.1 R 621		2000 WV ₄₃	2000 12 29.17428	04 15 13.94	+17 00 56.8	18.7 R 699
2000 WF ₄₂	2000 10 24.39825	03 48 06.68	+21 04 30.8	18.6	704	2000 WV ₄₃	2000 12 29.19847	04 15 13.12	+17 01 01.7	699
2000 WF ₄₂	2000 10 24.41172	03 48 06.29	+21 04 25.6	19.5	704	2000 WV ₄₃	2000 12 29.22266	04 15 12.36	+17 01 05.2	699
2000 WF ₄₂	2000 10 24.42513	03 48 05.89	+21 04 21.4	19.4	704	2000 WV ₄₃	2000 12 29.24689	04 15 11.53	+17 01 09.5	699
2000 WF ₄₂	2000 10 24.43856	03 48 05.55	+21 04 16.6	19.3	704	2000 WV ₄₃	2000 12 30.21903	04 14 42.18	+17 04 02.9	19.6 704
2000 WF ₄₂	2000 10 24.45200	03 48 05.11	+21 04 11.7	19.2	704	2000 WV ₄₃	2000 12 30.24911	04 14 41.18	+17 04 08.4	20.0 704
2000 WF ₄₂	2000 11 18.33111	03 29 11.40	+18 01 38.8	17.8 R 699		2000 WV ₄₃	2000 12 30.26412	04 14 40.80	+17 04 10.7	19.9 704
2000 WF ₄₂	2000 11 18.35076	03 29 10.40	+18 01 28.2	699		2000 WV ₄₃	2000 12 30.27902	04 14 40.40	+17 04 12.9	19.7 704
2000 WF ₄₂	2000 11 18.37043	03 29 09.13	+18 01 18.8	699		2000 WX ₄₃	2001 01 20.15736	04 24 34.24	+17 11 37.0	18.5 704
2000 WF ₄₂	2000 11 18.39016	03 29 08.04	+18 01 08.0	699		2000 WX ₄₃	2001 01 20.17362	04 24 34.43	+17 11 39.9	18.6 704
2000 WF ₄₂	2000 12 17.17360	03 10 19.49	+14 40 51.4	19.0 R 699		2000 WX ₄₃	2001 01 20.20583	04 24 34.94	+17 11 48.1	18.5 704
2000 WF ₄₂	2000 12 17.19316	03 10 19.16	+14 40 44.6	699		2000 WX ₄₃	2001 01 20.22147	04 24 35.00	+17 11 51.3	19.1 704
2000 WF ₄₂	2000 12 17.21285	03 10 18.79	+14 40 40.1	699		2000 WA ₄₄	2000 11 01.34607	05 19 40.20	+13 40 42.0	19.2 704
2000 WF ₄₂	2000 12 17.26285	03 10 17.89	+14 40 27.0	699		2000 WA ₄₄	2000 11 01.35990	05 19 40.14	+13 40 47.0	18.9 704
2000 WF ₄₂	2000 12 29.18050	03 10 13.79	+14 03 38.1	19.2 R 699		2000 WA ₄₄	2000 11 01.37400	05 19 40.28	+13 40 51.6	19.3 704
2000 WF ₄₂	2000 12 29.20472	03 10 14.05	+14 03 34.3	699		2000 WA ₄₄	2000 11 01.38765	05 19 40.29	+13 40 55.5	19.7 704
2000 WF ₄₂	2000 12 29.22891	03 10 14.27	+14 03 32.0	699		2000 WA ₄₄	2000 11 01.40139	05 19 40.35	+13 41 00.0	19.1 704
2000 WF ₄₂	2000 12 29.25315	03 10 14.54	+14 03 29.7	699		2000 WA ₄₄	2000 12 21.08799	04 45 29.31	+20 32 40.6	19.0 V 691
2000 WL ₄₂	2000 12 17.17360	03 12 40.25	+14 45 02.1	19.4 R 699		2000 WA ₄₄	2000 12 21.11223	04 45 28.19	+20 32 53.6	19.1 V 691
2000 WL ₄₂	2000 12 17.19316	03 12 39.71	+14 44 59.8	699		2000 WA ₄₄	2000 12 21.13524	04 45 27.14	+20 33 06.8	19.7 V 691
2000 WL ₄₂	2000 12 17.21285	03 12 39.16	+14 44 59.1	699		2000 WE ₄₄	2000 11 18.33580	03 08 36.23	+13 28 11.9	19.4 R 699
2000 WL ₄₂	2000 12 17.26285	03 12 37.89	+14 44 53.4	699		2000 WE ₄₄	2000 11 18.35548	03 08 35.04	+13 28 11.6	699
2000 WL ₄₂	2001 01 21.08801	03 15 17.17	+15 09 22.7	20.5 V 691		2000 WE ₄₄	2000 11 18.37517	03 08 33.81	+13 28 12.4	699
2000 WL ₄₂	2001 01 21.10056	03 15 17.55	+15 09 25.0	20.6 V 691		2000 WE ₄₄	2000 11 18.39491	03 08 32.58	+13 28 12.9	699
2000 WL ₄₂	2001 01 21.11344	03 15 17.93	+15 09 28.2	20.0 V 691		2000 WF ₄₄	2001 01 25.14480	03 06 13.68	+15 32 22.3	21.7 V 691
2000 WL ₄₂	2001 01 25.15273	03 17 19.99	+15 20 54.9	20.8 V 691		2000 WF ₄₄	2001 01 25.15761	03 06 14.36	+15 32 26.5	22.0 V 691
2000 WL ₄₂	2001 01 25.16553	03 17 40.46	+15 20 56.6	20.8 V 691		2000 WF ₄₄	2001 01 25.17106	03 06 15.16	+15 32 30.8	21.9 V 691
2000 WL ₄₂	2001 01 25.17898	03 17 40.96	+15 20 59.5	20.6 V 691		2000 WH ₄₄	2000 11 01.34735	05 32 17.21	+15 34 39.0	18.7 704
2000 WO ₄₂	2001 01 25.15001	03 13 44.72	+15 15 38.8	21.9 V 691		2000 WH ₄₄	2000 11 01.36117	05 32 16.94	+15 34 39.6	19.4 704
2000 WO ₄₂	2001 01 25.16282	03 13 45.31	+15 15 40.1	21.9 V 691		2000 WH ₄₄	2000 11 01.37527	05 32 16.64	+15 34 40.8	19.2 704
2000 WO ₄₂	2001 01 25.17626	03 13 45.95	+15 15 42.1	22.4 V 691		2000 WH ₄₄	2000 11 01.402			

2000 WP ₄₄	1999 09 11.30645	21 51 40.55	-23 36 01.0	18.8	704	2000 WU ₄₆	2000 12 17.17124	03 49 57.13	+13 07 37.6	19.8 R	699
2000 WP ₄₄	1999 09 11.32080	21 51 39.97	-23 36 03.5	19.3	704	2000 WU ₄₆	2000 12 17.19082	03 49 56.21	+13 07 37.8		699
2000 WP ₄₄	2000 11 02.37302	05 43 45.65	+15 50 10.1	18.7	704	2000 WU ₄₆	2000 12 17.21048	03 49 55.44	+13 07 37.8		699
2000 WP ₄₄	2000 11 02.40395	05 43 45.16	+15 50 10.7	20.0	704	2000 WU ₄₆	2000 12 17.23014	03 49 54.60	+13 07 37.6		699
2000 WP ₄₄	2000 11 02.41868	05 43 44.80	+15 50 09.2	19.8	704	2000 WZ ₄₆	2000 11 02.36574	04 33 30.86	+17 46 01.3	19.0	704
2000 WP ₄₄	2000 11 02.43552	05 43 44.49	+15 50 10.2	19.6	704	2000 WZ ₄₆	2000 11 02.38071	04 33 30.36	+17 45 59.1	18.9	704
2000 WS ₄₄	2000 11 18.33032	03 35 41.89	+17 36 04.9	18.7 R	699	2000 WZ ₄₆	2000 11 02.39649	04 33 29.78	+17 45 57.6	19.5	704
2000 WS ₄₄	2000 11 18.34998	03 35 40.54	+17 35 57.9		699	2000 WZ ₄₆	2000 11 02.41072	04 33 29.42	+17 45 53.6	19.2	704
2000 WS ₄₄	2000 11 18.36965	03 35 39.19	+17 35 52.7		699	2000 WZ ₄₆	2000 12 28.08094	03 51 59.21	+15 59 25.4	19.6 V	691
2000 WS ₄₄	2000 11 18.38936	03 35 37.95	+17 35 46.0		699	2000 WZ ₄₆	2000 12 28.10796	03 51 58.77	+15 59 27.4	20.2 V	691
2000 WS ₄₄	2001 01 25.19139	03 19 21.14	+15 51 36.9	22.2 V	691	2000 WZ ₄₆	2000 12 28.13539	03 51 58.32	+15 59 29.7	18.4 V I	691
2000 WS ₄₄	2001 01 25.20426	03 19 21.68	+15 51 39.1	21.7 V	691	2000 WZ ₄₆	2000 12 29.17271	03 51 46.08	+16 00 40.1	18.5 R	699
2000 WS ₄₄	2001 01 25.21770	03 19 22.23	+15 51 41.4	22.3 V	691	2000 WZ ₄₆	2000 12 29.19690	03 51 45.77	+16 00 41.7		699
2000 WU ₄₄	2000 11 18.33032	03 36 26.11	+16 07 16.1	18.7 R	699	2000 WZ ₄₆	2000 12 29.22109	03 51 45.50	+16 00 43.2		699
2000 WU ₄₄	2000 11 18.34998	03 36 25.02	+16 07 12.8		699	2000 WZ ₄₆	2000 12 29.24533	03 51 45.18	+16 00 44.9		699
2000 WU ₄₄	2000 11 18.36965	03 36 23.95	+16 07 09.0		699	2000 WZ ₄₆	2001 01 19.14976	03 56 17.24	+16 53 52.1	20.7 V	691
2000 WU ₄₄	2000 11 18.38936	03 36 22.91	+16 07 05.0		699	2000 WZ ₄₆	2001 01 19.16419	03 56 17.73	+16 53 55.2	20.4 V	691
2000 WU ₄₄	2001 01 21.08872	03 16 19.05	+15 25 07.2		691	2000 WZ ₄₆	2001 01 19.17892	03 56 18.20	+16 53 58.6	20.7 V	691
2000 WU ₄₄	2001 01 21.10127	03 16 19.35	+15 25 08.4	20.4 V	691	2000 WZ ₄₆	2001 01 24.16821	03 59 37.93	+17 13 10.2	20.6 V	691
2000 WU ₄₄	2001 01 21.11415	03 16 19.72	+15 25 11.4	20.9 V	691	2000 WZ ₄₆	2001 01 24.24169	03 59 41.06	+17 13 27.8	21.0 V	691
2000 WW ₄₄	2000 11 18.33032	03 37 36.42	+16 28 45.2	18.7 R	699	2000 WZ ₄₆	2001 01 24.30937	03 59 43.99	+17 13 43.5	20.3 V	691
2000 WW ₄₄	2000 11 18.34998	03 37 35.07	+16 28 39.5		699	2000 WZ ₄₆	2001 01 26.11505	04 01 08.67	+17 21 07.8	20.7 V	691
2000 WW ₄₄	2000 11 18.36965	03 37 33.69	+16 28 36.0		699	2000 WZ ₄₆	2001 01 26.14177	04 01 09.92	+17 21 15.4	20.5 V	691
2000 WW ₄₄	2000 11 18.38936	03 37 32.46	+16 28 30.8		699	2000 WZ ₄₆	2001 01 26.16885	04 01 11.14	+17 21 21.0	20.7 V	691
2000 WA ₄₅	2000 11 18.34054	03 48 00.05	+15 35 43.4	18.5 R	699	2000 WB ₄₇	2000 12 16.28344	04 02 27.40	+16 16 16.6	19.6 V	691
2000 WA ₄₅	2000 11 18.36020	03 47 58.89	+15 35 40.6		699	2000 WB ₄₇	2000 12 16.31118	04 02 26.20	+16 16 17.2	19.7 V	691
2000 WA ₄₅	2000 11 18.37989	03 47 57.72	+15 35 37.6		699	2000 WB ₄₇	2000 12 16.33891	04 02 24.99	+16 16 18.0	19.6 V	691
2000 WA ₄₅	2000 11 18.39967	03 47 56.48	+15 35 36.3		699	2000 WB ₄₇	2001 01 19.09170	03 59 02.64	+17 37 01.1	22.0 V	691
2000 WA ₄₅	2000 12 17.17283	03 24 39.06	+15 06 39.2	19.5 R	699	2000 WB ₄₇	2001 01 19.10833	03 59 03.10	+17 37 05.6	21.6 V	691
2000 WA ₄₅	2000 12 17.19239	03 24 38.41	+15 06 40.2		699	2000 WB ₄₇	2001 01 19.12455	03 59 03.56	+17 37 08.4	21.1 V	691
2000 WA ₄₅	2000 12 17.21207	03 24 37.75	+15 06 41.5		699	2000 WB ₄₇	2001 01 21.16039	04 00 07.28	+17 45 19.6	21.0 V	691
2000 WA ₄₅	2000 12 17.23172	03 24 37.06	+15 06 41.5		699	2000 WB ₄₇	2001 01 21.17849	04 00 07.84	+17 45 24.0	21.3 V	691
2000 WF ₄₅	2000 12 17.17283	03 23 48.03	+15 15 20.9	19.4 R	699	2000 WB ₄₇	2001 01 21.19660	04 00 08.38	+17 45 28.5	21.3 V	691
2000 WF ₄₅	2000 12 17.19239	03 23 47.33	+15 15 23.7		699	2000 WD ₄₇	2000 12 29.07979	03 53 40.06	+15 20 31.4	20.4 V	691
2000 WF ₄₅	2000 12 17.21207	03 23 46.54	+15 15 24.0		699	2000 WD ₄₇	2000 12 29.10692	03 53 39.31	+15 20 37.0	20.1 V	691
2000 WF ₄₅	2000 12 17.23172	03 23 45.76	+15 15 26.1		699	2000 WD ₄₇	2000 12 29.13422	03 53 38.54	+15 20 42.5	20.0 V	691
2000 WN ₄₅	2000 12 17.17204	03 38 12.35	+13 09 06.5	19.2 R	699	2000 WD ₄₇	2001 01 19.14552	03 50 09.55	+16 43 27.0	20.7 V	691
2000 WN ₄₅	2000 12 17.19160	03 38 11.67	+13 09 05.5		699	2000 WD ₄₇	2001 01 19.15994	03 50 09.60	+16 43 31.2	21.0 V	691
2000 WN ₄₅	2000 12 17.21127	03 38 10.99	+13 09 05.9		699	2000 WD ₄₇	2001 01 19.17467	03 50 09.70	+16 43 35.1	21.0 V	691
2000 WN ₄₅	2000 12 17.23093	03 38 10.23	+13 09 05.2		699	2000 WD ₄₇	2001 01 20.27164	03 50 18.11	+16 48 34.0	21.1 V	691
2000 WO ₄₅	2000 12 17.17204	03 32 53.95	+14 30 31.0	18.9 R	699	2000 WD ₄₇	2001 01 20.28637	03 50 18.23	+16 48 38.0	21.7 V	691
2000 WO ₄₅	2000 12 17.19160	03 32 53.16	+14 30 32.0		699	2000 WD ₄₇	2001 01 20.30085	03 50 18.36	+16 48 42.4	21.8 V	691
2000 WO ₄₅	2000 12 17.21127	03 32 52.27	+14 30 32.9		699	2000 WD ₄₇	2001 01 22.14331	03 50 37.20	+16 57 12.3	20.8 V	691
2000 WO ₄₅	2000 12 17.23093	03 32 51.48	+14 30 33.5		699	2000 WD ₄₇	2001 01 22.16543	03 50 37.42	+16 57 18.6	20.8 V	691
2000 WO ₄₅	2001 01 19.23631	03 29 41.78	+15 56 20.3	20.5 V	691	2000 WD ₄₇	2001 01 22.18721	03 50 37.65	+16 57 24.9	20.7 V	691
2000 WO ₄₅	2001 01 19.25027	03 29 42.13	+15 56 23.6	20.2 V	691	2000 WG ₄₇	2000 12 16.17606	04 09 40.89	+16 40 34.4	18.7 R	699
2000 WO ₄₅	2001 01 19.26287	03 29 42.45	+15 56 27.0	20.1 V	691	2000 WG ₄₇	2000 12 16.19796	04 09 39.78	+16 40 41.3		699
2000 WP ₄₅	2000 12 17.17204	03 37 16.61	+14 42 03.2	17.8 R	699	2000 WG ₄₇	2000 12 16.21997	04 09 38.60	+16 40 46.6		699
2000 WP ₄₅	2000 12 17.19160	03 37 15.74	+14 42 04.7		699	2000 WG ₄₇	2000 12 16.24194	04 09 37.27	+16 40 54.8		699
2000 WP ₄₅	2000 12 17.21127	03 37 14.90	+14 42 05.4		699	2000 WM ₄₇	2000 12 16.17528	04 25 29.27	+16 13 02.7	17.3 R	699
2000 WP ₄₅	2000 12 17.23093	03 37 14.21	+14 42 06.6		699	2000 WM ₄₇	2000 12 16.19718	04 25 28.06	+16 13 05.4		699
2000 WP ₄₅	2001 01 19.23630	03 29 41.05	+16 05 32.4	20.9 V	691	2000 WM ₄₇	2000 12 16.21918	04 25 26.80	+16 13 09.6		699
2000 WP ₄₅	2001 01 19.25026	03 29 41.21	+16 05 35.9	21.0 V	691	2000 WM ₄₇	2000 12 16.24115	04 25 25.53	+16 13 12.7		699
2000 WP ₄₅	2001 01 19.26286	03 29 41.35	+16 05 38.3	21.0 V	691	2000 WM ₄₇	2001 01 15.07334	04 06 57.88	+17 53 00.3	18.8	704
2000 WT ₄₅	1998 01 24.22811	07 48 38.63	+14 39 52.0	18.6 V	691	2000 WM ₄₇	2001 01 15.08877	04 06 57.65	+17 53 04.0	18.6	704
2000 WT ₄₅	1998 01 24.24990	07 48 37.20	+14 39 56.9	18.5 V	691	2000 WM ₄₇	2001 01 15.10417	04 06 57.37	+17 53 08.1	19.5	704
2000 WT ₄₅	1998 01 24.27022	07 48 35.72	+14 40 02.2	18.6 V	691	2000 WM ₄₇	2001 01 15.11957	04 06 57.11	+17 53 12.9	19.1	704
2000 WT ₄₅	1998 02 02.24810	07 39 42.23	+15 15 36.9	18.8 V	691	2000 WM ₄₇	2001 01 15.13494	04 06 56.81	+17 53 16.7	19.3	704
2000 WT ₄₅	1998 02 02.27013	07 39 41.32	+15 15 45.6	18.2 V	691	2000 WM ₄₇	2001 01 21.15302	04 05 56.51	+18 18 49.9	18.5	704
2000 WT ₄₅	1998 02 02.29173	07 39 39.60	+15 15 53.9	17.3 V	691	2000 WM ₄₇	2001 01 21.15942	04 05 56.49	+18 18 51.8	18.2 R	699
2000 WT ₄₅	2000 12 17.17204	03 38 50.11	+14 28 18.9	18.1 R	699	2000 WM ₄₇	2001 01 21.16804	04 05 56.38	+18 18 53.6	18.2	704
2000 WT ₄₅	2000 12 17.19160	03 38 49.26	+14 28 15.9		699	2000 WM ₄₇	2001 01 21.18275	04 05 56.26	+18 18 58.5		699
2000 WT ₄₅	2000 12 17.21127	03 38 48.53	+14 28 13.8		699	2000 WM ₄₇	2001 01 21.18307	04 05 56.29	+18 18 57.7	18.5	704
2000 WT ₄₅	2000 12 17.23093	03 38 47.68	+14 28 12.4		699	2000 WM ₄₇	2001 01 21.19818	04 05 56.16	+18 19 01.4	18.4	704
2000 WW ₄₅	1998 03 05.79443	12 19 45.00	+00 57 18.6	18.7	327	2000 WM ₄₇	2001 01 21.20629	04 05 56.18	+18 19 04.2		699
2000 WW ₄₅	1998 03 05.80411	12 19 44.56	+00 57 22.6		327	2000 WM ₄₇	2001 01 21.21320	04 05 56.08	+18 19 05.6	18.8	704
2000 WW ₄₅	1998 03 05.81376	12 19 44.11	+00 57 26.5		327	2000 WM ₄₇	2001 01 21.22968	04 05 56.07	+18 19 10.8		699
2000 WW ₄₅	1998 03 22.23636	12 07 00.06	+02 48 55.9	18.5	704	2000 WQ ₄₇	1996 10 14.63125	00 38 59.09	-00 12 02.3		327
2000 WW ₄₅	1998 03 22.25694	12 06 59.00	+02 49 05.1	19.3	704	2000 WQ ₄₇	1996 10 14.64427	00 38 58.35	-00 12 07.0	19.2 V	327
2000 WW ₄₅	1998 03 22.27716	12 06 57.86	+02 49 14.3	19.7	704	2000 WQ ₄₇	1996 10 14.65730	00 38 57.64	-00 12 11.6		327
2000 WW ₄₅	1998 03 22.29738</										

2000 WW ₄₇	2001 01 04.28624	06 17 03.44	+14 41 24.8	17.9	704	2000 WU ₄₈	2001 01 19.30659	07 39 02.67	+10 18 46.4	17.6	704
2000 WW ₄₇	2001 01 04.30153	06 17 02.58	+14 41 28.5	17.8	704	2000 WV ₄₈	1992 09 23.17528	23 37 48.79	-01 43 43.4	19.4 V	691
2000 WW ₄₇	2001 01 19.23333	06 04 13.23	+15 48 11.6	18.0	704	2000 WV ₄₈	1992 09 23.19339	23 37 47.77	-01 43 51.2		691
2000 WW ₄₇	2001 01 19.24886	06 04 12.54	+15 48 16.3	18.2	704	2000 WV ₄₈	1992 09 23.21180	23 37 46.77	-01 43 59.5		691
2000 WW ₄₇	2001 01 19.26401	06 04 11.87	+15 48 20.7	17.8	704	2000 WV ₄₈	2000 11 01.42783	07 28 17.82	+16 18 00.6	19.4	704
2000 WW ₄₇	2001 01 19.27965	06 04 11.21	+15 48 25.0	17.5	704	2000 WV ₄₈	2000 11 01.44150	07 28 18.68	+16 17 56.0	19.6	704
2000 WW ₄₇	2001 01 19.29625	06 04 10.49	+15 48 30.2	18.3	704	2000 WV ₄₈	2000 11 01.45525	07 28 19.58	+16 17 50.8	19.6	704
2000 WW ₄₇	2001 01 20.26429	06 03 31.95	+15 53 13.4	18.5	704	2000 WV ₄₈	2000 11 01.46905	07 28 20.35	+16 17 47.7	19.4	704
2000 WW ₄₇	2001 01 20.28117	06 03 31.24	+15 53 17.6	19.1	704	2000 WV ₄₈	2000 12 19.55991	07 42 38.13	+13 27 39.4	17.3	608
2000 WW ₄₇	2001 01 20.29730	06 03 30.55	+15 53 22.5	18.8	704	2000 WV ₄₈	2000 12 19.57020	07 42 37.77	+13 27 38.9	17.4	608
2000 WW ₄₇	2001 01 20.31394	06 03 29.74	+15 53 25.5	19.1	704	2000 WV ₄₈	2000 12 19.58074	07 42 37.39	+13 27 38.4	17.6	608
2000 WB ₄₈	2000 12 20.27836	05 56 13.49	+15 31 38.3	18.3	704	2000 WV ₄₈	2001 01 04.31020	07 30 36.99	+13 37 38.3	18.3	704
2000 WB ₄₈	2000 12 20.29329	05 56 12.49	+15 31 37.2	18.6	704	2000 WV ₄₈	2001 01 04.32512	07 30 36.11	+13 37 40.0	17.2	704
2000 WB ₄₈	2000 12 20.30873	05 56 11.44	+15 31 36.4	19.6	704	2000 WV ₄₈	2001 01 04.33987	07 30 35.26	+13 37 41.7	17.1	704
2000 WB ₄₈	2000 12 20.32369	05 56 10.47	+15 31 37.3	18.9	704	2000 WV ₄₈	2001 01 04.35463	07 30 34.35	+13 37 43.8	16.8	704
2000 WB ₄₈	2001 01 04.22750	05 40 31.53	+15 32 17.0	18.8	704	2000 WV ₄₈	2001 01 04.37022	07 30 33.43	+13 37 45.3	16.6	704
2000 WB ₄₈	2001 01 04.24402	05 40 30.54	+15 32 18.0	18.8	704	2000 WV ₄₈	2001 01 19.24099	07 16 04.03	+14 21 41.2	17.0	704
2000 WB ₄₈	2001 01 04.26029	05 40 29.65	+15 32 18.8	19.2	704	2000 WV ₄₈	2001 01 19.25626	07 16 03.17	+14 21 43.9	18.0	704
2000 WB ₄₈	2001 01 19.16373	05 28 54.88	+15 48 04.7	18.6	704	2000 WV ₄₈	2001 01 19.27183	07 16 02.17	+14 21 48.1	17.0	704
2000 WB ₄₈	2001 01 19.17878	05 28 54.33	+15 48 06.4	19.1	704	2000 WV ₄₈	2001 01 19.28838	07 16 01.18	+14 21 52.0	17.3	704
2000 WB ₄₈	2001 01 19.19463	05 28 53.78	+15 48 06.7	19.5	704	2000 WV ₄₈	2001 01 19.30408	07 16 00.25	+14 21 55.6	17.9	704
2000 WB ₄₈	2001 01 19.21122	05 28 53.18	+15 48 09.2	19.2	704	2000 WV ₄₈	2001 02 02.23539	07 05 01.74	+15 21 20.8	17.3	704
2000 WB ₄₈	2001 01 19.22708	05 28 52.56	+15 48 10.6	18.9	704	2000 WV ₄₈	2001 02 02.25019	07 05 01.20	+15 21 24.7	17.7	704
2000 WB ₄₈	2001 01 20.16393	05 28 20.98	+15 49 38.4	18.8	704	2000 WV ₄₈	2001 02 02.26502	07 05 00.60	+15 21 28.7	16.8	704
2000 WB ₄₈	2001 01 20.18026	05 28 20.42	+15 49 39.7	19.2	704	2000 WV ₄₈	2001 02 02.27984	07 05 00.06	+15 21 32.9	16.9	704
2000 WB ₄₈	2001 01 20.21241	05 28 19.34	+15 49 43.2	18.8	704	2000 WV ₄₈	2001 02 02.29466	07 04 59.50	+15 21 36.9	16.7	704
2000 WB ₄₈	2001 01 20.22806	05 28 18.82	+15 49 43.7	18.7	704	2000 WV ₄₈	1995 12 19.30764	09 29 52.99	+20 16 21.5	19.5 V	704
2000 WF ₄₈	2000 11 01.35350	06 42 37.30	+16 33 11.0	17.9	704	2000 WW ₄₈	1995 12 19.33542	09 29 53.39	+20 16 40.5	19.5 V	704
2000 WF ₄₈	2000 11 01.36765	06 42 37.74	+16 33 10.1	18.6	704	2000 WW ₄₈	1995 12 19.36319	09 29 53.60	+20 16 53.0	19.5 V	704
2000 WF ₄₈	2000 11 01.38128	06 42 38.13	+16 33 08.7	18.1	704	2000 WW ₄₈	1995 12 19.39097	09 29 53.97	+20 17 09.4	19.5 V	704
2000 WF ₄₈	2000 11 01.40867	06 42 38.95	+16 33 07.6	18.4	704	2000 WW ₄₈	1999 09 11.33768	00 18 40.34	-25 02 33.9	18.6	704
2000 WG ₄₈	2001 01 19.23333	06 00 39.45	+14 58 50.3	18.3	704	2000 WW ₄₈	1999 09 11.35254	00 18 39.67	-25 02 40.6	18.9	704
2000 WG ₄₈	2001 01 19.24886	06 00 38.87	+14 58 51.1	18.1	704	2000 WW ₄₈	1999 09 11.36713	00 18 39.08	-25 02 49.4	19.4	704
2000 WG ₄₈	2001 01 19.26401	06 00 38.36	+14 58 52.6	18.1	704	2000 WW ₄₈	1999 09 11.38159	00 18 38.42	-25 02 55.6	19.2	704
2000 WG ₄₈	2001 01 19.27965	06 00 37.87	+14 58 53.3	17.8	704	2000 WW ₄₈	2000 12 18.42236	07 59 49.14	+18 54 01.9	16.7 R	699
2000 WG ₄₈	2001 01 19.29625	06 00 37.33	+14 58 55.2	18.3	704	2000 WW ₄₈	2000 12 18.44428	07 59 48.39	+18 54 17.0		699
2000 WH ₄₈	2000 11 01.41093	06 49 59.86	+15 34 56.8	18.6	704	2000 WW ₄₈	2000 12 18.51380	07 59 46.33	+18 54 58.2		699
2000 WH ₄₈	2000 11 01.45199	06 50 00.63	+15 34 56.9	19.2	704	2000 WW ₄₈	2000 12 18.53572	07 59 45.61	+18 55 11.6		699
2000 WH ₄₈	2000 11 01.46579	06 50 00.91	+15 34 55.7	18.9	704	2000 WW ₄₈	2000 12 21.37848	07 58 17.41	+19 24 32.5	17.5	704
2000 WH ₄₈	2001 01 20.23713	06 01 53.34	+19 57 10.3	18.8	704	2000 WW ₄₈	2000 12 21.39371	07 58 16.92	+19 24 41.7	17.8	704
2000 WH ₄₈	2001 01 20.26374	06 01 52.26	+19 57 18.6	19.4	704	2000 WW ₄₈	2000 12 21.40898	07 58 16.40	+19 24 52.3	18.2	704
2000 WH ₄₈	2001 01 20.28062	06 01 51.60	+19 57 22.8	19.0	704	2000 WW ₄₈	2000 12 21.42423	07 58 15.86	+19 25 02.0	17.8	704
2000 WH ₄₈	2001 01 20.29675	06 01 51.12	+19 57 27.3	18.8	704	2000 WW ₄₈	2000 12 21.43951	07 58 15.30	+19 25 11.5	17.5	704
2000 WK ₄₈	2000 12 30.30023	06 40 12.53	+21 20 51.0	16.8	704	2000 WW ₄₈	2001 01 03.27326	07 49 07.33	+21 50 11.2	16.9 R	699
2000 WK ₄₈	2000 12 30.31587	06 40 11.40	+21 21 00.6	17.1	704	2000 WW ₄₈	2001 01 03.29663	07 49 06.11	+21 50 27.6		699
2000 WK ₄₈	2000 12 30.33109	06 40 10.30	+21 21 10.0	17.1	704	2000 WW ₄₈	2001 01 03.30678	07 49 05.56	+21 50 35.0	17.1	704
2000 WK ₄₈	2000 12 30.34647	06 40 09.23	+21 21 18.9	17.2	704	2000 WW ₄₈	2001 01 03.32005	07 49 04.87	+21 50 44.1		699
2000 WK ₄₈	2000 12 30.36167	06 40 08.11	+21 21 28.4	16.9	704	2000 WW ₄₈	2001 01 03.32249	07 49 04.76	+21 50 46.3		704
2000 WK ₄₈	2001 01 04.53633	06 34 13.37	+22 13 45.5	17.4 V	300	2000 WW ₄₈	2001 01 03.33773	07 49 03.97	+21 50 56.7	17.6	704
2000 WK ₄₈	2001 01 04.54924	06 34 12.47	+22 13 54.0		300	2000 WW ₄₈	2001 01 03.34350	07 49 03.65	+21 51 00.8		699
2000 WK ₄₈	2001 01 20.22981	06 18 30.32	+24 40 11.6	18.3	704	2000 WW ₄₈	2001 01 03.35299	07 49 03.17	+21 51 07.9	17.6	704
2000 WK ₄₈	2001 01 20.24482	06 18 29.53	+24 40 18.7	18.6	704	2000 WW ₄₈	2001 01 03.36825	07 49 02.36	+21 51 18.5	17.5	704
2000 WK ₄₈	2001 01 20.26106	06 18 28.67	+24 40 26.5	18.7	704	2000 WW ₄₈	2001 01 19.26001	07 34 37.36	+24 57 37.8	17.4	704
2000 WK ₄₈	2001 01 20.27610	06 18 27.94	+24 40 34.2	18.4	704	2000 WW ₄₈	2001 01 19.27524	07 34 36.46	+24 57 47.1	17.7	704
2000 WK ₄₈	2001 01 20.29139	06 18 27.17	+24 40 41.9	18.6	704	2000 WW ₄₈	2001 01 19.29048	07 34 35.61	+24 57 57.9	17.4	704
2000 WK ₄₈	2001 01 21.23071	06 17 42.52	+24 48 36.1	18.1	704	2000 WW ₄₈	2001 01 19.30624	07 34 34.67	+24 58 08.2	18.9	704
2000 WK ₄₈	2001 01 21.24568	06 17 41.77	+24 48 43.6	18.4	704	2000 WW ₄₈	2001 01 19.32158	07 34 33.80	+24 58 18.7	18.0	704
2000 WK ₄₈	2001 01 21.26064	06 17 41.01	+24 48 50.8	18.7	704	2000 WW ₄₈	2001 02 02.78048	07 22 40.06	+27 25 52.6	17.7	106
2000 WK ₄₈	2001 01 21.27711	06 17 40.20	+24 48 59.2	18.7	704	2000 WW ₄₈	2001 02 02.79917	07 22 39.25	+27 26 02.6	17.3	106
2000 WK ₄₈	2001 01 21.29239	06 17 39.46	+24 49 06.4	18.3	704	2000 WW ₄₈	2001 02 02.81838	07 22 38.44	+27 26 13.1	17.6	106
2000 WM ₄₈	2001 01 19.23870	06 49 35.69	+11 50 49.8	18.6	704	2000 WW ₄₈	2001 02 03.24119	07 22 21.03	+27 30 02.2	17.8	704
2000 WM ₄₈	2001 01 19.25401	06 49 35.05	+11 50 50.9	18.7	704	2000 WW ₄₈	2001 02 03.25682	07 22 20.33	+27 30 09.6	17.7	704
2000 WM ₄₈	2001 01 19.26974	06 49 34.32	+11 50 51.8	17.9	704	2000 WW ₄₈	2001 02 03.27169	07 22 19.78	+27 30 18.5	17.6	704
2000 WM ₄₈	2001 01 19.28628	06 49 33.57	+11 50 52.2	18.4	704	2000 WW ₄₈	2001 02 03.28650	07 22 19.10	+27 30 26.1	18.3	704
2000 WM ₄₈	2001 01 19.30199	06 49 32.85	+11 50 53.3	18.5	704	2000 WW ₄₈	2001 02 03.30113	07 22 18.52	+27 30 33.9	18.3	704
2000 WM ₄₈	2001 02 02.23336	06 42 27.07	+12 12 07.8	18.3	704	2000 WZ ₄₈	2001 01 06.29084	08 06 36.23	+11 25 21.3	16.8	704
2000 WM ₄₈	2001 02 02.24815	06 42 26.76	+12 12 10.1	18.3	704	2000 WZ ₄₈	2001 01 06.30592	08 06 35.33	+11 25 16.6	17.7	704
2000 WM ₄₈	2001 02 02.26298	06 42 26.46	+12 12 12.2	17.7	704	2000 WZ ₄₈	2001 01 06.32104	08 06 34.38	+11 25 12.2	17.5	704
2000 WM ₄₈	2001 02 02.27781	06 42 26.22	+12 12 12.4	18.4	704	2000 WZ ₄₈	2001 01 06.33613	08 06 33.54	+11 25 07.7	17.9	704
2000 WM ₄₈	2001 02 02.29263	06 42 25.88	+12 12 14.9	18.0	704	2000 WZ ₄₈					

2000 WB ₄₉	2001 02 02.30091	08 02 48.97	+18 05 46.8	17.5	704	2000 WG ₄₉	2001 01 21.53629	08 21 32.76	+04 23 59.8	17.4	608
2000 WC ₄₉	1999 06 15.35350	19 06 56.22	-19 07 35.2	18.4	704	2000 WG ₄₉	2001 01 21.54678	08 21 31.78	+04 23 53.8	17.4	608
2000 WC ₄₉	1999 06 15.36551	19 06 55.57	-19 07 34.2	19.0	704	2000 WG ₄₉	2001 01 21.55846	08 21 30.70	+04 23 47.3	17.4	608
2000 WC ₄₉	1999 06 15.37774	19 06 55.01	-19 07 35.5	18.9	704	2000 WG ₄₉	2001 01 24.31195	08 17 21.03	+03 58 17.0	17.2	704
2000 WC ₄₉	1999 06 15.38986	19 06 54.37	-19 07 37.1	18.8	704	2000 WG ₄₉	2001 01 24.32710	08 17 19.60	+03 58 08.6	17.4	704
2000 WC ₄₉	2000 11 01.41882	08 19 34.21	+16 58 44.4	18.8	704	2000 WG ₄₉	2001 01 24.34291	08 17 18.10	+03 58 00.3	17.1	704
2000 WC ₄₉	2000 11 01.44624	08 19 35.87	+16 58 38.3	19.4	704	2000 WG ₄₉	2001 01 24.35816	08 17 16.67	+03 57 51.7	17.6	704
2000 WC ₄₉	2000 11 01.45993	08 19 36.78	+16 58 34.7	18.7	704	2000 WG ₄₉	2001 01 24.37494	08 17 15.09	+03 57 42.9	17.2	704
2000 WC ₄₉	2000 11 01.47380	08 19 37.56	+16 58 31.8	19.1	704	2000 WG ₄₉	2001 01 26.24034	08 14 26.12	+03 41 27.6	17.2	704
2000 WC ₄₉	2000 12 22.30305	08 33 28.97	+15 41 32.5	17.9 R	699	2000 WG ₄₉	2001 01 26.25541	08 14 24.72	+03 41 20.3	17.8	704
2000 WC ₄₉	2000 12 22.32739	08 33 28.06	+15 41 35.3		699	2000 WG ₄₉	2001 01 26.27037	08 14 23.26	+03 41 12.6	17.5	704
2000 WC ₄₉	2000 12 22.35178	08 33 27.18	+15 41 38.1		699	2000 WG ₄₉	2001 01 26.28533	08 14 21.90	+03 41 04.9	17.5	704
2000 WC ₄₉	2000 12 22.37622	08 33 26.22	+15 41 40.8		699	2000 WG ₄₉	2001 01 26.30029	08 14 20.47	+03 40 57.7	17.3	704
2000 WC ₄₉	2001 01 03.37201	08 24 09.11	+16 15 40.0	18.1	704	2000 WH ₄₉	2001 01 19.20070	08 48 52.32	+21 35 01.8	18.1 R	699
2000 WC ₄₉	2001 01 03.38717	08 24 08.20	+16 15 43.5	18.5	704	2000 WH ₄₉	2001 01 19.22258	08 48 50.93	+21 35 14.3		699
2000 WC ₄₉	2001 01 03.40233	08 24 07.32	+16 15 46.0	18.4	704	2000 WH ₄₉	2001 01 19.24447	08 48 49.58	+21 35 26.9		699
2000 WC ₄₉	2001 01 03.41748	08 24 06.42	+16 15 49.2	18.3	704	2000 WH ₄₉	2001 01 19.26637	08 48 48.18	+21 35 39.9		699
2000 WC ₄₉	2001 01 03.43273	08 24 05.60	+16 15 52.2	18.5	704	2000 WH ₄₉	2001 01 19.33075	08 48 44.12	+21 36 16.5	17.9	704
2000 WC ₄₉	2001 01 19.27615	08 07 34.52	+17 20 03.2	17.6 R	699	2000 WH ₄₉	2001 01 19.34690	08 48 43.07	+21 36 25.9	18.2	704
2000 WC ₄₉	2001 01 19.29807	08 07 33.02	+17 20 08.9		699	2000 WH ₄₉	2001 01 19.36229	08 48 42.12	+21 36 34.3	17.9	704
2000 WC ₄₉	2001 01 19.32005	08 07 31.53	+17 20 14.5		699	2000 WH ₄₉	2001 01 19.37767	08 48 41.13	+21 36 42.6	18.4	704
2000 WC ₄₉	2001 01 19.34205	08 07 30.04	+17 20 20.4		699	2000 WH ₄₉	2001 01 19.39307	08 48 40.18	+21 36 51.5	18.2	704
2000 WC ₄₉	2001 01 20.30407	08 06 26.99	+17 24 30.2	17.6	704	2000 WH ₄₉	2001 02 01.22990	08 35 19.50	+23 30 20.2	17.6 R	699
2000 WC ₄₉	2001 01 20.31898	08 06 26.00	+17 24 33.9	18.4	704	2000 WH ₄₉	2001 02 01.26044	08 35 17.47	+23 30 35.4	17.4	704
2000 WC ₄₉	2001 01 20.33390	08 06 24.97	+17 24 37.5	18.3	704	2000 WH ₄₉	2001 02 01.27656	08 35 16.49	+23 30 42.4		699
2000 WC ₄₉	2001 01 20.34882	08 06 23.95	+17 24 41.0	18.0	704	2000 WH ₄₉	2001 02 01.30528	08 35 14.61	+23 30 57.1	16.7	704
2000 WC ₄₉	2001 01 20.36383	08 06 22.94	+17 24 45.1	18.5	704	2000 WH ₄₉	2001 02 01.32006	08 35 13.63	+23 31 04.4	16.6	704
2000 WC ₄₉	2001 01 21.30799	08 05 21.38	+17 28 50.6	17.5	704	2000 WH ₄₉	2001 02 01.32622	08 35 13.35	+23 31 06.5		699
2000 WC ₄₉	2001 01 21.32319	08 05 20.36	+17 28 54.5	18.1	704	2000 WH ₄₉	2001 02 01.37366	08 35 10.32	+23 31 29.6		699
2000 WC ₄₉	2001 01 21.33834	08 05 19.32	+17 28 58.5	17.9	704	2000 WH ₄₉	2001 02 03.24726	08 33 16.95	+23 46 16.2	18.1	704
2000 WC ₄₉	2001 01 21.35350	08 05 18.28	+17 29 02.1	17.8	704	2000 WH ₄₉	2001 02 03.26225	08 33 15.97	+23 46 23.5	18.5	704
2000 WC ₄₉	2001 01 21.36864	08 05 17.28	+17 29 06.0	17.9	704	2000 WH ₄₉	2001 02 03.27724	08 33 15.08	+23 46 30.4	18.4	704
2000 WC ₄₉	2001 02 03.24279	07 52 17.66	+18 22 23.2	18.0	704	2000 WH ₄₉	2001 02 03.29225	08 33 14.13	+23 46 37.3	17.9	704
2000 WC ₄₉	2001 02 03.25778	07 52 16.72	+18 22 27.2	18.5	704	2000 WH ₄₉	2001 02 03.30769	08 33 13.15	+23 46 44.2	17.7	704
2000 WC ₄₉	2001 02 03.27277	07 52 15.88	+18 22 30.3	19.1	704	2000 WJ ₄₉	1998 10 18.26014	01 04 29.90	-08 16 50.6	19.2 R	699
2000 WC ₄₉	2001 02 03.28777	07 52 15.11	+18 22 34.6	18.9	704	2000 WJ ₄₉	1998 10 18.28432	01 04 28.87	-08 16 55.7		699
2000 WC ₄₉	2001 02 03.30321	07 52 14.21	+18 22 37.9	18.5	704	2000 WJ ₄₉	1998 10 18.30914	01 04 27.77	-08 17 00.0		699
2000 WD ₄₉	2001 01 20.32969	08 25 02.31	+13 15 41.3	16.9	704	2000 WJ ₄₉	1999 12 05.28697	04 07 45.97	+08 45 10.8	18.0	704
2000 WD ₄₉	2001 01 20.34548	08 25 01.68	+13 15 40.7	16.7	704	2000 WJ ₄₉	1999 12 05.30167	04 07 45.30	+08 45 09.1	18.6	704
2000 WD ₄₉	2001 01 20.36219	08 25 01.05	+13 15 40.3	16.7	704	2000 WJ ₄₉	1999 12 05.31676	04 07 44.55	+08 45 10.2	18.4	704
2000 WD ₄₉	2001 01 20.37721	08 25 00.45	+13 15 39.9	16.4	704	2000 WJ ₄₉	1999 12 05.33171	04 07 43.84	+08 45 08.4	18.6	704
2000 WD ₄₉	2001 01 20.39259	08 24 59.87	+13 15 39.8	17.2	704	2000 WJ ₄₉	1999 12 05.34779	04 07 43.01	+08 45 07.6	18.6	704
2000 WD ₄₉	2001 01 26.87193	08 20 57.52	+13 13 10.1	17.4 V	151	2000 WJ ₄₉	2000 01 07.17008	03 47 44.90	+09 17 50.2	19.1	704
2000 WD ₄₉	2001 01 26.87490	08 20 57.41	+13 13 10.3	17.4 V	151	2000 WJ ₄₉	2000 01 07.18520	03 47 44.57	+09 17 53.2	18.9	704
2000 WD ₄₉	2001 01 26.87858	08 20 57.26	+13 13 09.9	17.5 V	151	2000 WJ ₄₉	2000 01 07.21542	03 47 43.88	+09 17 57.1	18.8	704
2000 WD ₄₉	2001 01 26.88090	08 20 57.16	+13 13 10.3	17.5 V	151	2000 WJ ₄₉	2000 01 30.08395	03 45 00.61	+10 32 25.9	19.3 V	691
2000 WD ₄₉	2001 01 29.24319	08 19 29.26	+13 12 29.7	17.3	704	2000 WJ ₄₉	2000 01 30.09128	03 45 00.63	+10 32 27.7	19.3 V	691
2000 WD ₄₉	2001 01 29.25785	08 19 28.72	+13 12 29.0	18.0	704	2000 WJ ₄₉	2000 01 30.09876	03 45 00.69	+10 32 29.3	19.3 V	691
2000 WD ₄₉	2001 01 29.27273	08 19 28.16	+13 12 29.2	16.9	704	2000 WJ ₄₉	2000 12 18.89726	09 07 57.74	+16 40 11.8		327
2000 WD ₄₉	2001 01 29.28739	08 19 27.57	+13 12 29.3	17.5	704	2000 WJ ₄₉	2000 12 18.91150	09 07 57.64	+16 40 14.3	18.0	327
2000 WD ₄₉	2001 01 29.30205	08 19 27.05	+13 12 28.6	16.8	704	2000 WJ ₄₉	2000 12 18.92563	09 07 57.45	+16 40 17.6		327
2000 WD ₄₉	2001 02 02.24381	08 17 02.51	+13 11 30.9	16.7	704	2000 WJ ₄₉	2000 12 19.76135	09 07 49.68	+16 43 23.6		327
2000 WD ₄₉	2001 02 02.25862	08 17 01.97	+13 11 31.0	17.1	704	2000 WJ ₄₉	2000 12 19.77598	09 07 49.53	+16 43 26.9		327
2000 WD ₄₉	2001 02 02.27345	08 17 01.38	+13 11 31.1	17.3	704	2000 WJ ₄₉	2000 12 19.79020	09 07 49.40	+16 43 29.4	17.9	327
2000 WD ₄₉	2001 02 02.28827	08 17 00.86	+13 11 30.9	16.6	704	2000 WJ ₄₉	2001 01 04.57691	09 02 11.58	+17 58 58.8		327
2000 WD ₄₉	2001 02 02.30309	08 17 00.31	+13 11 30.9	16.9	704	2000 WJ ₄₉	2001 01 04.59569	09 02 10.97	+17 59 05.1	18.0	327
2000 WD ₄₉	2001 02 02.83693	08 16 41.06	+13 11 23.8	16.5	106	2000 WJ ₄₉	2001 01 04.61455	09 02 10.30	+17 59 11.4		327
2000 WD ₄₉	2001 02 02.85943	08 16 40.21	+13 11 23.4	16.9	106	2000 WJ ₄₉	2001 01 19.20460	08 52 20.56	+19 31 37.7	17.4 R	699
2000 WD ₄₉	2001 02 02.88190	08 16 39.45	+13 11 22.9	16.8	106	2000 WJ ₄₉	2001 01 19.22649	08 52 19.48	+19 31 46.6		699
2000 WD ₄₉	2001 02 03.23567	08 16 26.75	+13 11 19.1	16.9	704	2000 WJ ₄₉	2001 01 19.24838	08 52 18.42	+19 31 55.8		699
2000 WD ₄₉	2001 02 03.25140	08 16 26.18	+13 11 19.3	18.0	704	2000 WJ ₄₉	2001 01 19.27028	08 52 17.35	+19 32 04.7		699
2000 WD ₄₉	2001 02 03.26618	08 16 25.55	+13 11 18.7	17.4	704	2000 WJ ₄₉	2001 01 19.33089	08 52 14.34	+19 32 29.4	17.3	704
2000 WD ₄₉	2001 02 03.28106	08 16 25.06	+13 11 18.8	17.0	704	2000 WJ ₄₉	2001 01 19.34704	08 52 13.53	+19 32 36.0	17.8	704
2000 WD ₄₉	2001 02 03.29570	08 16 24.46	+13 11 18.6	17.3	704	2000 WJ ₄₉	2001 01 19.36242	08 52 12.80	+19 32 42.2	17.3	704
2000 WF ₄₉	2001 01 16.43422	08 25 07.60	+03 20 32.7	17.3	608	2000 WJ ₄₉	2001 01 19.37781	08 52 12.03	+19 32 48.6	17.7	704
2000 WF ₄₉	2001 01 16.44429	08 25 06.69	+03 20 27.1	17.3	608	2000 WJ ₄₉	2001 01 19.39321	08 52 11.24	+19 32 54.8	17.6	704
2000 WF ₄₉	2001 01 16.45423	08 25 05.80	+03 20 21.5	17.4	608	2000 WJ ₄₉	2001 01 23.61293	08 48 44.96	+20 01 43.3	17.1 V	300
2000 WF ₄₉	2001 01 21.32750	08 18 00.78	+02 38 18.5	17.4	704	2000 WJ ₄₉	2001 01 23.61749	08 48 44.72	+20 01 45.0	17.3 V	300
2000 WF ₄₉	2001 01 21.34269	08 17 59.39	+02 38 11.0	18.0	704	2000 WJ ₄₉	2001 01 23.62679	08 48 44.22	+20 01 48.8	17.3 V	300
2000 WF ₄₉	2001 01 21.35810	08 17 57.99	+02 38 03.7	18.0	704	2000 WJ ₄₉	2001 01 29.25496	0			

2000 WK ₄₉	2001 01 20.33786	08 45 01.92	+19 05 45.7	18.6	704	2000 WW ₄₉	1999 06 09.43688	20 25 56.50	-12 08 13.5	18.1 R	703
2000 WK ₄₉	2001 01 20.35277	08 45 00.96	+19 05 53.2	18.5	704	2000 WW ₄₉	1999 06 09.44855	20 25 56.46	-12 08 16.3	18.0 R	703
2000 WK ₄₉	2001 01 20.36778	08 44 59.96	+19 06 01.8	18.3	704	2000 WW ₄₉	1999 07 14.29733	20 11 25.78	-16 17 14.2	17.5	704
2000 WK ₄₉	2001 01 21.31195	08 44 00.03	+19 14 20.2	18.2	704	2000 WW ₄₉	1999 07 14.30990	20 11 25.13	-16 17 22.2	18.5	704
2000 WK ₄₉	2001 01 21.31824	08 43 59.62	+19 14 23.1	17.4	704	2000 WW ₄₉	1999 07 14.32246	20 11 24.61	-16 17 28.6	17.9	704
2000 WK ₄₉	2001 01 21.32714	08 43 59.06	+19 14 27.6	18.3	704	2000 WW ₄₉	1999 07 14.34776	20 11 23.41	-16 17 43.5	18.0	704
2000 WK ₄₉	2001 01 21.33342	08 43 58.63	+19 14 31.1	17.7	704	2000 WW ₄₉	1999 09 11.12425	19 41 20.55	-24 58 25.1	17.8	704
2000 WK ₄₉	2001 01 21.34230	08 43 58.06	+19 14 35.1	18.3	704	2000 WW ₄₉	1999 09 11.13900	19 41 20.65	-24 58 30.2	18.3	704
2000 WK ₄₉	2001 01 21.34852	08 43 57.62	+19 14 39.0	17.6	704	2000 WW ₄₉	1999 09 11.15374	19 41 20.77	-24 58 35.4	17.8	704
2000 WK ₄₉	2001 01 21.35745	08 43 57.05	+19 14 43.3	18.1	704	2000 WW ₄₉	1999 09 11.16860	19 41 20.83	-24 58 40.3	18.5	704
2000 WK ₄₉	2001 01 21.36399	08 43 56.60	+19 14 47.0	17.5	704	2000 WW ₄₉	1999 09 11.18313	19 41 20.98	-24 58 45.4	18.3	704
2000 WK ₄₉	2001 01 21.37260	08 43 56.10	+19 14 50.9	18.4	704	2000 WW ₄₉	2000 09 26.42775	05 15 29.34	+02 37 38.2	19.5	704
2000 WK ₄₉	2001 01 21.37942	08 43 55.58	+19 14 55.0	18.1	704	2000 WW ₄₉	2000 09 26.44247	05 15 29.74	+02 37 35.0	18.9	704
2000 WK ₄₉	2001 01 29.25345	08 35 27.34	+20 22 32.3	17.0	704	2000 WW ₄₉	2000 09 26.45746	05 15 30.06	+02 37 31.2	18.7	704
2000 WK ₄₉	2001 01 29.26839	08 35 26.42	+20 22 38.9	16.0	704	2000 WW ₄₉	2000 09 26.47198	05 15 30.47	+02 37 27.9	18.8	704
2000 WK ₄₉	2001 01 29.28394	08 35 25.37	+20 22 45.5	16.9	704	2000 WW ₄₉	2001 01 21.15932	04 23 38.96	+05 03 45.8	18.8	704
2000 WK ₄₉	2001 01 29.29877	08 35 24.42	+20 22 53.6	16.0	704	2000 WW ₄₉	2001 01 21.17794	04 23 38.91	+05 03 55.2	18.7	704
2000 WK ₄₉	2001 01 31.29163	08 33 17.28	+20 39 14.1	18.1 V	691	2000 WW ₄₉	2001 01 21.19548	04 23 38.73	+05 04 04.6	18.9	704
2000 WK ₄₉	2001 01 31.31457	08 33 15.78	+20 39 24.7	17.6 V	691	2000 WW ₄₉	2001 01 21.21334	04 23 38.65	+05 04 12.4	19.3	704
2000 WK ₄₉	2001 01 31.33787	08 33 14.21	+20 39 36.3	18.1 V	691	2000 WW ₄₉	2001 01 21.22987	04 23 38.64	+05 04 22.2	18.9	704
2000 WK ₄₉	2001 02 01.23636	08 32 17.89	+20 46 49.2	17.2 R	699	2000 WW ₄₉	2001 01 26.15572	04 23 35.35	+05 45 39.9	19.2	704
2000 WK ₄₉	2001 02 01.28323	08 32 14.85	+20 47 12.2		699	2000 WW ₄₉	2001 01 26.17057	04 23 35.41	+05 45 47.6	19.8	704
2000 WK ₄₉	2001 02 01.33297	08 32 11.60	+20 47 35.6		699	2000 WW ₄₉	2001 01 26.18542	04 23 35.41	+05 45 55.9	19.4	704
2000 WK ₄₉	2001 02 01.38043	08 32 08.52	+20 47 58.0		699	2000 WW ₄₉	2001 01 26.20041	04 23 35.44	+05 46 03.4	19.1	704
2000 WK ₄₉	2001 02 03.24659	08 30 13.16	+21 02 37.0	17.9	704	2000 WW ₄₉	2001 01 26.21526	04 23 35.47	+05 46 10.5	19.4	704
2000 WK ₄₉	2001 02 03.26158	08 30 12.19	+21 02 43.5	17.9	704	2000 WH ₅₀	2001 01 17.36745	04 26 09.73	+03 55 42.1	18.5	608
2000 WK ₄₉	2001 02 03.27656	08 30 11.23	+21 02 50.7	18.1	704	2000 WH ₅₀	2001 01 17.37851	04 26 09.66	+03 55 47.1	18.1	608
2000 WK ₄₉	2001 02 03.29157	08 30 10.30	+21 02 58.1	17.7	704	2000 WH ₅₀	2001 01 17.38851	04 26 09.59	+03 55 51.9	18.3	608
2000 WK ₄₉	2001 02 03.30701	08 30 09.30	+21 03 04.6	17.9	704	2000 WH ₅₀	2001 01 26.15572	04 26 31.85	+05 05 56.1	18.4	704
2000 WL ₄₉	2001 01 19.28789	08 53 56.59	+10 42 37.9	17.1 R	699	2000 WH ₅₀	2001 01 26.17057	04 26 31.98	+05 06 03.1	18.8	704
2000 WL ₄₉	2001 01 19.30985	08 53 55.12	+10 42 34.6		699	2000 WH ₅₀	2001 01 26.18542	04 26 32.12	+05 06 10.0	19.1	704
2000 WL ₄₉	2001 01 19.33185	08 53 53.64	+10 42 31.5		699	2000 WH ₅₀	2001 01 26.20041	04 26 32.21	+05 06 17.9	18.8	704
2000 WL ₄₉	2001 01 19.35387	08 53 52.13	+10 42 28.2		699	2000 WH ₅₀	2001 01 26.21526	04 26 32.34	+05 06 25.1	18.7	704
2000 WL ₄₉	2001 01 20.33278	08 52 47.99	+10 40 12.0	17.4	704	2000 WH ₅₀	2001 01 26.37236	04 26 33.84	+05 07 44.6	18.1	608
2000 WL ₄₉	2001 01 20.34859	08 52 46.92	+10 40 09.7	16.9	704	2000 WH ₅₀	2001 01 26.38251	04 26 33.95	+05 07 49.5	18.7	608
2000 WL ₄₉	2001 01 20.36525	08 52 45.76	+10 40 08.3	17.5	704	2000 WH ₅₀	2001 01 26.39285	04 26 34.03	+05 07 54.5	18.4	608
2000 WL ₄₉	2001 01 20.38028	08 52 44.74	+10 40 06.4	17.2	704	2000 WK ₅₀	2001 01 17.37143	04 25 54.09	+10 51 25.2	19.0	608
2000 WL ₄₉	2001 01 20.39569	08 52 43.66	+10 40 04.1	17.6	704	2000 WK ₅₀	2001 01 17.38237	04 25 54.06	+10 51 31.0	19.2	608
2000 WM ₄₉	2001 01 15.31358	08 17 05.37	+16 28 35.3	16.5	704	2000 WK ₅₀	2001 01 17.39245	04 25 54.06	+10 51 36.3	19.4	608
2000 WM ₄₉	2001 01 15.33041	08 17 04.38	+16 28 46.2	16.4	704	2000 WK ₅₀	2001 01 19.15656	04 25 56.64	+11 07 37.8	19.2	704
2000 WM ₄₉	2001 01 15.34646	08 17 03.43	+16 28 56.8	16.4	704	2000 WK ₅₀	2001 01 19.17134	04 25 56.68	+11 07 46.1	19.4	704
2000 WM ₄₉	2001 01 15.36355	08 17 02.41	+16 29 07.9	16.2	704	2000 WK ₅₀	2001 01 19.20252	04 25 56.72	+11 08 02.8	19.4	704
2000 WM ₄₉	2001 01 15.38491	08 17 01.16	+16 29 21.7	16.5	704	2000 WK ₅₀	2001 01 19.21888	04 25 56.74	+11 08 11.6	19.4	704
2000 WM ₄₉	2001 01 15.96430	08 16 28.70	+16 35 37.6	16.0 V	049	2000 WK ₅₀	2001 01 26.37741	04 27 13.47	+12 14 19.4	19.5	608
2000 WM ₄₉	2001 01 15.97753	08 16 27.93	+16 35 46.3	16.0 V	049	2000 WK ₅₀	2001 01 26.38763	04 27 13.63	+12 14 24.3	20.0	608
2000 WM ₄₉	2001 01 15.99090	08 16 27.15	+16 35 55.0	16.0 V	049	2000 WK ₅₀	2001 01 26.39798	04 27 13.79	+12 14 30.1	20.0	608
2000 WM ₄₉	2001 01 19.27694	08 13 18.04	+17 12 22.9	16.0 R	699	2000 WL ₅₀	1998 04 28.29356	12 38 32.93	+01 26 47.4	21.1 V	691
2000 WM ₄₉	2001 01 19.29886	08 13 16.71	+17 12 37.2		699	2000 WL ₅₀	1998 04 28.31447	12 38 32.16	+01 26 52.7	21.2 V	691
2000 WM ₄₉	2001 01 19.32084	08 13 15.37	+17 12 51.9		699	2000 WL ₅₀	1998 04 28.33533	12 38 31.42	+01 26 59.0	21.4 V	691
2000 WM ₄₉	2001 01 19.34285	08 13 14.04	+17 13 06.6		699	2000 WL ₅₀	2000 10 31.35589	05 21 03.33	+08 10 44.5	18.7	704
2000 WM ₄₉	2001 01 20.30489	08 12 18.01	+17 23 51.0	16.2	704	2000 WL ₅₀	2000 10 31.37039	05 21 03.11	+08 10 37.8	19.0	704
2000 WM ₄₉	2001 01 20.31980	08 12 17.07	+17 24 01.0	17.3	704	2000 WL ₅₀	2000 10 31.38473	05 21 02.90	+08 10 32.1	19.2	704
2000 WM ₄₉	2001 01 20.33472	08 12 16.17	+17 24 10.6	17.3	704	2000 WL ₅₀	2000 10 31.39918	05 21 02.70	+08 10 26.1	19.2	704
2000 WM ₄₉	2001 01 20.34964	08 12 15.24	+17 24 20.4	17.6	704	2000 WL ₅₀	2000 10 31.41318	05 21 02.43	+08 10 20.1	19.1	704
2000 WM ₄₉	2001 01 20.36464	08 12 14.33	+17 24 30.7	17.7	704	2000 WL ₅₀	2000 12 17.29839	04 46 11.67	+05 18 04.3	18.1 R	699
2000 WM ₄₉	2001 01 21.30881	08 11 19.28	+17 35 04.5	16.7	704	2000 WL ₅₀	2000 12 17.31727	04 46 10.69	+05 18 05.6		699
2000 WM ₄₉	2001 01 21.33916	08 11 17.40	+17 35 24.9	17.0	704	2000 WL ₅₀	2000 12 17.33600	04 46 09.83	+05 18 04.3		699
2000 WM ₄₉	2001 01 21.35431	08 11 16.48	+17 35 35.0	16.9	704	2000 WL ₅₀	2000 12 17.35472	04 46 08.99	+05 18 08.3		699
2000 WM ₄₉	2001 01 21.36946	08 11 15.55	+17 35 44.5	16.9	704	2000 WL ₅₀	2000 12 28.22765	04 38 41.22	+05 44 34.1	18.4	704
2000 WM ₄₉	2001 01 24.31329	08 08 23.63	+18 08 41.5	17.0	704	2000 WL ₅₀	2000 12 28.24305	04 38 40.59	+05 44 36.5	18.8	704
2000 WM ₄₉	2001 01 24.32844	08 08 22.69	+18 08 51.7	17.4	704	2000 WL ₅₀	2000 12 28.25842	04 38 40.05	+05 44 40.3	18.6	704
2000 WM ₄₉	2001 01 24.34435	08 08 21.72	+18 09 02.3	17.7	704	2000 WL ₅₀	2000 12 28.27382	04 38 39.52	+05 44 43.0	19.0	704
2000 WM ₄₉	2001 01 24.36125	08 08 20.69	+18 09 13.3	18.0	704	2000 WL ₅₀	2000 12 28.28979	04 38 39.05	+05 44 46.9	19.0	704
2000 WM ₄₉	2001 01 24.37628	08 08 19.80	+18 09 23.3	17.4	704	2000 WL ₅₀	2000 12 30.23076	04 37 38.36	+05 51 58.1	18.7 R	699
2000 WM ₄₉	2001 02 01.25957	08 00 57.45	+19 35 48.6	16.4 R	699	2000 WL ₅₀	2000 12 30.28341	04 37 36.77	+05 52 10.7		699
2000 WM ₄₉	2001 02 01.30812	08 00 54.77	+19 36 19.4		699	2000 WL ₅₀	2000 12 30.30289	04 37 36.07	+05 52 14.9		699
2000 WM ₄₉	2001 02 01.35680	08 00 52.07	+19 36 50.4		699	2000 WL ₅₀	2000 12 30.32240	04 37 35.42	+05 52 19.3		699
2000 WM ₄₉	2001 02 01.40430	08 00 49.50	+19 37 20.1		699	2000 WL ₅₀	2001 01 21.19630	04 34 04.94	+07 49 37.1	20.0	704
2000 WM ₄₉	2001 02 03.24361	07 59 14.28	+19 56 44.1	16.5	704	2000 WL ₅₀	2001 01 21.21416	04 34 05.22	+07 49 44.1	19.3	704
2000 WM ₄₉	2001 02 03.25859	07 59 13.48	+19 56 53.2	16.5	704	2000 WL ₅₀	2001 01 21.23070	04 34 05.37			

2000 WX50	2000 12 23.35760	09 12 06.56	+12 28 24.9	699	2000 WL54	2001 01 22.24719	07 37 21.74	+09 23 39.3	18.1	704
2000 WX50	2000 12 23.39881	09 12 05.05	+12 27 42.9	699	2000 WL54	2001 01 22.26244	07 37 20.17	+09 23 27.2	18.9	704
2000 WX50	2000 01 03.37733	09 02 49.15	+09 25 34.4	18.0	704	2000 WL54	2001 01 22.27770	07 37 18.67	+09 23 13.3	17.7
2000 WX50	2000 01 03.39366	09 02 47.92	+09 25 18.3	18.4	704	2000 WL54	2001 01 22.29394	07 37 17.14	+09 22 59.6	18.4
2000 WX50	2001 01 03.40883	09 02 46.85	+09 25 04.4	18.4	704	2000 WM54	2001 01 15.95456	08 02 25.57	+16 47 13.0	17.0
2000 WX50	2001 01 03.42372	09 02 45.73	+09 24 50.3	18.2	704	2000 WM54	2001 01 15.96779	08 02 24.61	+16 47 10.4	16.9
2000 WX50	2001 01 03.43895	09 02 44.65	+09 24 36.0	18.5	704	2000 WM54	2001 01 15.98115	08 02 23.66	+16 47 07.8	17.1
2000 WX50	2001 01 17.43697	08 43 17.16	+06 08 10.6	17.6	608	2000 WM54	2001 01 20.32683	07 57 18.75	+16 33 15.2	17.6
2000 WX50	2001 01 17.44693	08 43 16.15	+06 08 03.5	17.5	608	2000 WM54	2001 01 20.34202	07 57 17.66	+16 33 12.0	17.4
2000 WX50	2001 01 17.45696	08 43 15.14	+06 07 56.1	17.5	608	2000 WM54	2001 01 20.35929	07 57 16.44	+16 33 08.4	17.7
2000 WX50	2001 01 21.32945	08 37 05.50	+05 23 57.9	18.4	704	2000 WM54	2001 01 20.37429	07 57 15.35	+16 33 05.9	17.9
2000 WX50	2001 01 21.34462	08 37 03.95	+05 23 48.3	18.5	704	2000 WM54	2001 01 20.38971	07 57 14.22	+16 33 03.0	17.6
2000 WX50	2001 01 21.36009	08 37 02.40	+05 23 38.1	18.8	704	2000 WM54	2001 01 29.23989	07 47 22.30	+16 06 14.0	17.4
2000 WX50	2001 01 21.39151	08 36 59.20	+05 23 18.2	18.8	704	2000 WM54	2001 01 29.28409	07 47 19.57	+16 06 06.2	17.5
2000 WX50	2001 01 21.59771	08 36 39.04	+05 21 09.4	18.0	608	2000 WM54	2001 01 29.29874	07 47 18.56	+16 06 04.3	16.7
2000 WX50	2001 01 21.60753	08 36 38.08	+05 21 02.3	17.6	608	2000 WM54	2001 02 02.23919	07 43 19.51	+15 54 44.9	17.6
2000 WX50	2001 01 21.61860	08 36 36.96	+05 20 55.1	17.8	608	2000 WM54	2001 02 02.25398	07 43 18.57	+15 54 42.2	18.0
2000 WX50	2001 01 25.54878	08 30 21.89	+04 42 18.4	18.1	608	2000 WM54	2001 02 02.26882	07 43 17.77	+15 54 39.7	18.4
2000 WX50	2001 01 25.55903	08 30 20.86	+04 42 12.7	17.6	608	2000 WM54	2001 02 02.28365	07 43 16.72	+15 54 36.6	18.4
2000 WX50	2001 01 25.56918	08 30 19.84	+04 42 07.0	17.8	608	2000 WM54	2001 02 02.29846	07 43 15.90	+15 54 34.1	17.4
2000 WX50	2001 01 26.30285	08 29 11.30	+04 35 27.4	17.6	704	2000 WM54	2001 02 03.23479	07 42 22.24	+15 51 57.4	18.3
2000 WX50	2001 01 26.31773	08 29 09.83	+04 35 19.6	18.4	704	2000 WM54	2001 02 03.24977	07 42 21.33	+15 51 55.0	18.1
2000 WX50	2001 01 26.33262	08 29 08.37	+04 35 11.1	18.1	704	2000 WM54	2001 02 03.26475	07 42 20.43	+15 51 52.4	17.9
2000 WX50	2001 01 26.34753	08 29 06.89	+04 35 03.7	18.0	704	2000 WM54	2001 02 03.27974	07 42 19.61	+15 51 50.0	18.1
2000 WX50	2001 01 26.36242	08 29 05.43	+04 34 55.5	18.2	704	2000 WM54	2001 02 03.29475	07 42 18.69	+15 51 47.3	18.2
2000 WY50	2001 01 19.15105	03 29 19.57	+08 54 39.5	18.9	704	2000 WN54	1994 03 13.32415	12 42 11.62	+02 53 42.1	18.1
2000 WY50	2001 01 19.16580	03 29 19.72	+08 54 36.0	19.8	704	2000 WN54	1994 03 13.39126	12 42 08.06	+02 54 04.2	
2000 WY50	2001 01 19.18085	03 29 19.64	+08 54 29.5	19.5	704	2000 WN54	1994 03 13.45886	12 42 04.53	+02 54 26.5	
2000 WY50	2001 01 19.19680	03 29 19.76	+08 54 24.4	19.2	704	2000 WN54	1996 12 13.23884	03 37 06.59	+19 07 54.1	18.6
2000 WY50	2001 01 19.21329	03 29 19.86	+08 54 19.2	19.1	704	2000 WN54	1996 12 13.26846	03 37 05.04	+19 07 54.0	18.5
2000 WA51	2001 01 06.30372	08 27 37.68	+36 34 02.8	16.3	704	2000 WN54	1996 12 13.29096	03 37 03.87	+19 07 53.5	18.4
2000 WA51	2001 01 06.31850	08 27 36.92	+36 34 31.4	16.5	704	2000 WN54	1996 12 17.07418	03 34 11.17	+19 07 53.1	18.4
2000 WA51	2001 01 06.33319	08 27 36.17	+36 34 59.8	16.1	704	2000 WN54	1996 12 17.09639	03 34 10.21	+19 07 53.4	18.3
2000 WA51	2001 01 17.26941	08 17 19.47	+41 59 47.2	16.6	704	2000 WN54	1996 12 17.12770	03 34 08.86	+19 07 53.9	18.3
2000 WA51	2001 01 17.28586	08 17 18.35	+42 00 14.1	15.9	704	2000 WN54	1997 01 16.16601	03 29 04.80	+19 55 43.2	19.1
2000 WA51	2001 01 17.30154	08 17 17.24	+42 00 39.5	16.4	704	2000 WN54	1997 01 16.19339	03 29 05.36	+19 55 48.2	19.0
2000 WA51	2001 01 17.31673	08 17 16.23	+42 01 03.9	17.0	704	2000 WN54	1997 01 16.22160	03 29 05.97	+19 55 53.4	18.9
2000 WA51	2001 01 17.33202	08 17 15.14	+42 01 28.7	15.9	704	2000 WN54	1998 05 22.17840	14 59 10.52	+14 50 45.2	19.1
2000 WB51	2001 01 19.16727	03 40 50.17	+27 34 41.2	19.5	704	2000 WN54	1998 05 22.19806	14 59 09.27	+14 50 44.8	18.6
2000 WB51	2001 01 19.18850	03 40 51.02	+27 34 39.8	19.6	704	2000 WN54	1998 05 22.21760	14 59 08.12	+14 50 44.4	18.6
2000 WB51	2001 01 19.20464	03 40 51.59	+27 34 39.4	19.3	704	2000 WN54	1998 05 22.23723	14 59 06.97	+14 50 39.9	18.5
2000 WB51	2001 01 19.22069	03 40 52.22	+27 34 37.9	19.8	704	2000 WN54	1998 05 22.25686	14 59 05.49	+14 50 36.7	18.8
2000 WB51	2001 01 19.23594	03 40 52.69	+27 34 38.3	20.4	704	2000 WN54	1999 09 07.34703	22 14 20.06	+18 03 46.6	19.1
2000 WB52	2000 10 24.40350	04 26 46.46	+24 06 28.5	19.5	704	2000 WN54	1999 09 07.35885	22 14 19.42	+18 03 48.8	19.1
2000 WB52	2000 10 24.41690	04 26 46.13	+24 06 25.2	19.7	704	2000 WN54	1999 09 07.37070	22 14 18.72	+18 03 52.1	19.1
2000 WB52	2000 10 24.43033	04 26 45.88	+24 06 21.7	19.6	704	2000 WN54	1999 09 07.38259	22 14 18.07	+18 03 54.3	19.5
2000 WB52	2000 10 24.44377	04 26 45.55	+24 06 17.6	19.8	704	2000 WN54	2001 01 19.19597	08 25 24.70	+25 35 36.0	16.9
2000 WB52	2000 10 24.45721	04 26 45.31	+24 06 15.1	19.8	704	2000 WN54	2001 01 19.21788	08 25 23.24	+25 35 44.7	
2000 WB52	2001 01 19.14155	03 44 25.29	+16 44 30.9	20.8	691	2000 WN54	2001 01 19.23977	08 25 21.86	+25 35 51.5	
2000 WB52	2001 01 19.15597	03 44 25.62	+16 44 30.6	21.4	691	2000 WN54	2001 01 19.26167	08 25 20.43	+25 35 58.8	
2000 WB52	2001 01 19.17070	03 44 25.99	+16 44 29.6	21.1	691	2000 WN54	2001 01 19.32884	08 25 16.00	+25 36 22.2	18.0
2000 WB52	2001 01 20.26791	03 44 55.39	+16 43 40.7	20.9	691	2000 WN54	2001 01 19.34499	08 25 14.93	+25 36 27.4	18.0
2000 WB52	2001 01 20.28265	03 44 55.81	+16 43 40.0	21.0	691	2000 WN54	2001 01 19.36037	08 25 13.93	+25 36 33.1	18.6
2000 WB52	2001 01 20.29713	03 44 56.22	+16 43 39.1	21.9	691	2000 WN54	2001 01 19.37576	08 25 12.92	+25 36 37.7	18.1
2000 WB52	2001 01 22.14000	03 45 50.77	+16 42 40.4	20.8	691	2000 WN54	2001 01 19.39116	08 25 11.89	+25 36 42.5	18.2
2000 WB52	2001 01 22.16213	03 45 51.43	+16 42 39.9	21.2	691	2000 WN54	2001 01 21.30259	08 23 11.63	+25 47 03.1	16.9
2000 WB52	2001 01 22.18392	03 45 52.05	+16 42 39.2	20.9	691	2000 WN54	2001 01 21.31774	08 23 10.65	+25 47 08.1	17.1
2000 WQ52	2000 12 23.08274	03 41 51.90	+18 29 24.5	20.2	691	2000 WN54	2001 01 21.33294	08 23 09.65	+25 47 13.1	16.9
2000 WQ52	2000 12 23.10980	03 41 50.86	+18 29 18.2	20.2	691	2000 WN54	2001 01 21.34809	08 23 08.65	+25 47 18.3	17.5
2000 WQ52	2000 12 23.13745	03 41 49.80	+18 29 11.7	20.1	691	2000 WN54	2001 01 21.36324	08 23 07.64	+25 47 22.8	17.6
2000 WQ52	2000 12 30.15290	03 38 16.50	+18 03 59.5	19.2	704	2000 WN54	2001 02 01.25759	08 11 48.43	+26 36 51.9	17.5
2000 WQ52	2000 12 30.16793	03 38 16.11	+18 03 57.2	19.7	704	2000 WN54	2001 02 01.30243	08 11 45.73	+26 36 52.8	17.6
2000 WQ52	2000 12 30.18275	03 38 15.68	+18 03 54.4	19.3	704	2000 WN54	2001 02 01.31721	08 11 44.87	+26 36 55.3	16.4
2000 WQ52	2000 12 30.19803	03 38 15.26	+18 03 51.4	19.3	704	2000 WN54	2001 02 03.24653	08 09 53.19	+26 43 36.5	17.8
2000 WQ52	2000 12 30.21280	03 38 14.85	+18 03 48.3	19.5	704	2000 WN54	2001 02 03.26208	08 09 52.21	+26 43 39.3	17.7
2000 WC53	2000 12 29.16725	03 43 32.46	+20 10 13.7	19.2	699	2000 WN54	2001 02 03.27701	08 09 51.37	+26 43 42.6	17.6
2000 WC53	2000 12 29.19144	03 43 31.76	+20 10 12.7		699	2000 WN54	2001 02 03.29175	08 09 50.45	+26 43 45.6	18.0
2000 WC53	2000 12 29.21564	03 43 31.09	+20 10 11.6		699	2000 WN54	2001 02 03.30638	08 09 49.59	+26 43 48.1	17.4
2000 WC53	2000 12 29.23985	03 43 30.33	+20 10 11.9		699	2000 WP54	2001 01 20.30476	08 08 44.05	+19 23 15.4	17.2
2000 WC53	2001 01 03.16859	03 41 39.96	+20 07 53.8	19.7	704	2000 WP54	2001 01 20.31966	08 08 42.94	+19 23 15.4	18.0
2000 WC53	2001 01 03.18370	03 41 39.63	+20 07 54.5	19.6	704	2000 WP54	2001 01 20.33458	08 08 41.87	+19 23 14.8	17.9
2000 WC53	2001 01 03.21377	03 41 39.02	+20 07 54.0	19.4	704	2000 WP54	2001 01 20.34950	08 08 40.75	+19 23 14.8	17.9
2000 WA54	2000 11 16.13741	01 51 39.03	+23 43 56.3	18.7	699	2000 WP54	2001 01 20.36450	08 08 39.64	+19 23 14.3	17.8
2000 WA54	2000 11 16.16107	01 51 38.51	+23 43 34.5		699	2000 WP54	2001 01 21.30158	08 07 32.81	+19 23 03.6	17.6
2000 WA54	2000 11 16.18502	01 51 38.05	+23 43 12.7		699	2000 WP54	2001 01 21.30867	08 07 32.28	+19 23 03.4	17.2
2000 WA54	2000 11 16.20889	01 51 37.26	+23 42 48.2		699	2000 WP54	2001 01 21.31673	08 07 31.68	+19 23 03.7	17.7
2000 WJ54	2000 12 17.18925	03 40 30.83	+08 07 59.9	18.8	699	2000 WP54	2001 01 21.32387	08 07 31.17	+19 23 03.2	17.6
2000 WJ54	2000 12 17.20891	03 40 30.16	+08 08 01.9		699					

2000 WQ ₅₄	1998 04 24.20263	12 56 00.32	+06 11 40.7	19.9	704	2000 WY ₅₄	2001 01 18.35827	08 55 02.04	+26 25 11.8	18.1	704
2000 WQ ₅₄	1999 07 14.35799	21 37 23.19	-22 16 26.3	18.4	704	2000 WY ₅₄	2001 01 18.37372	08 55 01.09	+26 25 10.6	18.1	704
2000 WQ ₅₄	1999 07 14.37037	21 37 22.71	-22 16 31.6	18.7	704	2000 WY ₅₄	2001 02 03.25011	08 38 21.98	+28 15 30.7	17.7	704
2000 WQ ₅₄	1999 07 14.38281	21 37 22.30	-22 16 36.7	19.2	704	2000 WY ₅₄	2001 02 03.26496	08 38 21.02	+28 15 35.3	17.6	704
2000 WQ ₅₄	1999 07 14.39524	21 37 21.85	-22 16 42.4	18.5	704	2000 WY ₅₄	2001 02 03.27988	08 38 20.04	+28 15 40.7	17.3	704
2000 WQ ₅₄	1999 07 14.40763	21 37 21.38	-22 16 48.0	18.9	704	2000 WY ₅₄	2001 02 03.29453	08 38 19.16	+28 15 45.6	17.7	704
2000 WQ ₅₄	1999 09 11.19422	20 49 00.59	-27 39 37.2	18.6	704	2000 WY ₅₄	2001 02 03.30916	08 38 18.13	+28 15 50.1	17.1	704
2000 WQ ₅₄	1999 09 11.20857	20 49 00.19	-27 39 38.5	19.1	704	2000 WA ₅₅	2000 12 18.84429	09 08 10.60	+14 34 49.7	18.1	327
2000 WQ ₅₄	1999 09 11.22310	20 48 59.81	-27 39 38.3	19.1	704	2000 WA ₅₅	2000 12 18.85856	09 08 10.20	+14 34 35.1		327
2000 WQ ₅₄	1999 09 11.23751	20 48 59.41	-27 39 37.7	19.0	704	2000 WA ₅₅	2000 12 18.87270	09 08 09.77	+14 34 20.0		327
2000 WQ ₅₄	1999 09 11.25184	20 48 59.04	-27 39 38.4	18.7	704	2000 WA ₅₅	2001 01 16.49878	08 39 15.48	+06 23 33.9	17.6	608
2000 WQ ₅₄	2001 01 19.32788	08 20 19.37	+26 37 10.4	17.7	704	2000 WA ₅₅	2001 01 16.51030	08 39 14.45	+06 23 23.0	17.7	608
2000 WQ ₅₄	2001 01 19.34404	08 20 18.29	+26 37 17.3	17.7	704	2000 WA ₅₅	2001 01 16.52036	08 39 13.55	+06 23 13.2	17.9	608
2000 WQ ₅₄	2001 01 19.35942	08 20 17.25	+26 37 23.9	17.8	704	2000 WA ₅₅	2001 01 21.32932	08 32 08.99	+05 09 56.8	18.5	704
2000 WQ ₅₄	2001 01 19.37480	08 20 16.16	+26 37 30.9	18.1	704	2000 WA ₅₅	2001 01 21.34448	08 32 07.52	+05 09 43.0	18.6	704
2000 WQ ₅₄	2001 01 19.39020	08 20 15.06	+26 37 35.4	19.1	704	2000 WA ₅₅	2001 01 21.35995	08 32 06.13	+05 09 29.7	19.1	704
2000 WQ ₅₄	2001 02 03.24585	08 04 18.41	+28 07 52.8	17.8	704	2000 WA ₅₅	2001 01 21.37547	08 32 04.61	+05 09 15.4	19.1	704
2000 WQ ₅₄	2001 02 03.26139	08 04 17.50	+28 07 57.7	18.2	704	2000 WA ₅₅	2001 01 21.39138	08 32 03.21	+05 09 01.9	18.7	704
2000 WQ ₅₄	2001 02 03.27633	08 04 16.61	+28 08 01.6	18.0	704	2000 WB ₅₅	2001 01 19.33102	08 55 16.74	+21 48 07.8	17.6	704
2000 WQ ₅₄	2001 02 03.29107	08 04 15.63	+28 08 04.9	18.0	704	2000 WB ₅₅	2001 01 19.34718	08 55 15.68	+21 48 09.3	17.9	704
2000 WQ ₅₄	2001 02 03.30570	08 04 14.73	+28 08 10.3	18.0	704	2000 WB ₅₅	2001 01 19.36256	08 55 14.64	+21 48 10.8	17.7	704
2000 WT ₅₄	1994 04 02.24667	12 23 22.30	+00 17 36.0	18.4 V	691	2000 WB ₅₅	2001 01 19.37795	08 55 13.60	+21 48 12.4	18.2	704
2000 WT ₅₄	1994 04 02.32289	12 23 17.80	+00 17 57.7		691	2000 WB ₅₅	2001 01 19.39335	08 55 12.61	+21 48 13.5	17.7	704
2000 WT ₅₄	1994 04 02.39080	12 23 13.80	+00 18 17.0		691	2000 WB ₅₅	2001 02 01.23080	08 40 51.39	+22 02 06.7	17.2 R	699
2000 WT ₅₄	1998 05 01.01838	14 26 26.32	-14 25 29.7	19.3 V	046	2000 WB ₅₅	2001 02 01.26030	08 40 49.33	+22 02 08.3	16.8	704
2000 WT ₅₄	1998 05 01.02017	14 26 26.16	-14 25 30.4		046	2000 WB ₅₅	2001 02 01.27748	08 40 48.14	+22 02 08.3		699
2000 WT ₅₄	1998 05 01.02193	14 26 26.07	-14 25 29.4		046	2000 WB ₅₅	2001 02 01.30514	08 40 46.17	+22 02 09.1	16.3	704
2000 WT ₅₄	1998 05 01.02374	14 26 25.95	-14 25 29.1		046	2000 WB ₅₅	2001 02 01.31993	08 40 45.13	+22 02 09.8	16.2	704
2000 WT ₅₄	1998 05 01.02559	14 26 25.86	-14 25 28.4		046	2000 WB ₅₅	2001 02 01.32722	08 40 44.67	+22 02 10.4		699
2000 WT ₅₄	1998 05 01.28942	14 26 10.24	-14 24 28.6	19.6	704	2000 WB ₅₅	2001 02 01.37468	08 40 41.35	+22 02 11.4		699
2000 WT ₅₄	1998 05 01.30825	14 26 09.02	-14 24 24.1	19.4	704	2000 WB ₅₅	2001 02 03.24753	08 38 36.95	+22 03 02.9	18.3	704
2000 WT ₅₄	1998 05 01.32720	14 26 07.80	-14 24 19.4	19.6	704	2000 WB ₅₅	2001 02 03.26252	08 38 35.94	+22 03 02.9	18.4	704
2000 WT ₅₄	1998 05 01.34610	14 26 06.76	-14 24 15.0	19.6	704	2000 WB ₅₅	2001 02 03.27751	08 38 34.83	+22 03 03.7	18.4	704
2000 WT ₅₄	2001 01 17.57951	08 38 36.79	+23 57 27.7	17.8 V	300	2000 WB ₅₅	2001 02 03.29252	08 38 33.82	+22 03 03.7	18.2	704
2000 WT ₅₄	2001 01 17.59297	08 38 35.85	+23 57 31.7		300	2000 WB ₅₅	2001 02 03.30796	08 38 32.74	+22 03 04.9	18.1	704
2000 WT ₅₄	2001 01 17.61953	08 38 34.11	+23 57 39.1	17.6 V	300	2000 WC ₅₅	2000 12 22.50177	09 16 07.97	+20 43 40.1	19.5 V	691
2000 WT ₅₄	2001 01 19.32992	08 36 46.28	+24 05 05.2	17.7	704	2000 WC ₅₅	2000 12 22.52406	09 16 07.92	+20 43 47.1	18.9 V	691
2000 WT ₅₄	2001 01 19.34608	08 36 45.17	+24 05 09.5	17.9	704	2000 WC ₅₅	2000 12 22.54430	09 16 07.88	+20 43 53.4	19.0 V	691
2000 WT ₅₄	2001 01 19.36146	08 36 44.18	+24 05 13.2	17.7	704	2000 WC ₅₅	2001 01 04.37682	09 13 13.48	+22 03 20.2	18.9	704
2000 WT ₅₄	2001 01 19.37685	08 36 43.17	+24 05 17.0	17.8	704	2000 WC ₅₅	2001 01 04.39199	09 13 13.03	+22 03 27.2	19.4	704
2000 WT ₅₄	2001 01 19.39225	08 36 42.18	+24 05 21.1	17.8	704	2000 WC ₅₅	2001 01 04.40713	09 13 12.56	+22 03 33.1	18.8	704
2000 WT ₅₄	2001 01 20.23792	08 35 48.67	+24 08 55.9	19.2	704	2000 WC ₅₅	2001 01 04.42228	09 13 12.09	+22 03 39.6	19.2	704
2000 WT ₅₄	2001 01 20.25394	08 35 47.50	+24 09 01.9	18.8	704	2000 WC ₅₅	2001 01 04.43745	09 13 11.66	+22 03 46.7	19.1	704
2000 WT ₅₄	2001 01 20.26918	08 35 46.54	+24 09 04.6	18.3	704	2000 WC ₅₅	2001 01 19.33306	09 03 14.80	+23 54 54.3	17.8	704
2000 WT ₅₄	2001 01 20.28447	08 35 45.50	+24 09 08.6	17.7	704	2000 WC ₅₅	2001 01 19.34922	09 03 13.94	+23 55 01.1	18.2	704
2000 WT ₅₄	2001 01 21.31796	08 34 39.04	+24 13 26.1	17.7	704	2000 WC ₅₅	2001 01 19.36460	09 03 13.11	+23 55 08.2	18.2	704
2000 WT ₅₄	2001 01 21.33313	08 34 37.94	+24 13 30.2	18.6	704	2000 WC ₅₅	2001 01 19.37999	09 03 12.32	+23 55 15.8	18.8	704
2000 WT ₅₄	2001 01 21.34824	08 34 36.97	+24 13 34.1	18.3	704	2000 WC ₅₅	2001 01 19.39539	09 03 11.45	+23 55 22.7	18.4	704
2000 WT ₅₄	2001 01 21.36371	08 34 35.96	+24 13 37.0	17.8	704	2000 WC ₅₅	2001 01 21.31985	09 01 32.01	+24 09 43.4	18.7	704
2000 WT ₅₄	2001 01 21.37913	08 34 34.90	+24 13 41.1	18.0	704	2000 WC ₅₅	2001 01 21.33507	09 01 31.18	+24 09 51.1	19.2	704
2000 WT ₅₄	2001 02 03.24750	08 20 58.00	+24 56 36.7	18.4	704	2000 WC ₅₅	2001 01 21.35025	09 01 30.31	+24 09 57.5	18.9	704
2000 WT ₅₄	2001 02 03.26314	08 20 57.02	+24 56 39.7	18.2	704	2000 WC ₅₅	2001 01 21.36559	09 01 29.46	+24 10 04.2	18.7	704
2000 WT ₅₄	2001 02 03.27798	08 20 56.09	+24 56 41.4	18.2	704	2000 WC ₅₅	2001 01 21.38102	09 01 28.59	+24 10 11.0	18.9	704
2000 WT ₅₄	2001 02 03.29272	08 20 55.25	+24 56 43.5	18.7	704	2000 WC ₅₅	2001 02 01.22329	08 51 28.11	+25 24 16.3	17.7 R	699
2000 WT ₅₄	2001 02 03.30735	08 20 54.25	+24 56 45.8	18.2	704	2000 WC ₅₅	2001 02 01.26988	08 51 25.40	+25 24 34.0		699
2000 WW ₅₄	2001 01 19.20149	08 50 01.18	+22 32 39.2	16.8 R	699	2000 WC ₅₅	2001 02 01.31896	08 51 22.51	+25 24 51.4		699
2000 WW ₅₄	2001 01 19.22336	08 49 59.79	+22 32 42.9		699	2000 WC ₅₅	2001 02 01.36716	08 51 19.67	+25 25 09.5		699
2000 WW ₅₄	2001 01 19.24526	08 49 58.40	+22 32 46.9		699	2000 WC ₅₅	2001 02 03.31120	08 49 31.58	+25 36 37.2	17.9	704
2000 WW ₅₄	2001 01 19.26715	08 49 56.97	+22 32 51.4		699	2000 WC ₅₅	2001 02 03.32690	08 49 30.63	+25 36 42.2	18.7	704
2000 WW ₅₄	2001 01 19.33061	08 49 52.92	+22 33 03.0	17.4	704	2000 WC ₅₅	2001 02 03.34161	08 49 29.83	+25 36 47.4	19.0	704
2000 WW ₅₄	2001 01 19.34677	08 49 51.87	+22 33 05.5	17.7	704	2000 WC ₅₅	2001 02 03.35665	08 49 28.95	+25 36 53.1	19.2	704
2000 WW ₅₄	2001 01 19.36215	08 49 50.88	+22 33 07.9	18.0	704	2000 WC ₅₅	2001 02 03.37140	08 49 28.10	+25 36 58.5	18.8	704
2000 WW ₅₄	2001 01 19.37754	08 49 49.89	+22 33 10.5	18.3	704	2000 WD ₅₅	1997 02 04.46484	10 12 16.52	+09 08 30.8	18.1 V	566
2000 WW ₅₄	2001 01 19.39294	08 49 48.92	+22 33 13.0	17.9	704	2000 WD ₅₅	1997 02 04.47324	10 12 16.06	+09 08 31.3	18.1 V	566
2000 WW ₅₄	2001 01 26.92789	08 41 53.78	+22 53 12.0	16.7 R	628	2000 WD ₅₅	1997 02 04.48163	10 12 15.58	+09 08 32.0	18.1 V	566
2000 WW ₅₄	2001 01 26.94357	08 41 52.75	+22 53 14.5	16.7 R	628	2000 WD ₅₅	1999 09 05.34476	01 50 09.96	+19 00 56.1	19.4 R	703
2000 WW ₅₄	2001 01 26.95792	08 41 51.82	+22 53 16.7	16.8 R	628	2000 WD ₅₅	1999 09 05.36522	01 50 09.56	+19 00 59.0	19.4 R	703
2000 WW ₅₄	2001 02 01.22990	08 36 18.17	+23 04 04.2	17.1 R	699	2000 WD ₅₅	1999 09 05.37626	01 50 09.38	+19 01 00.3	19.3 R	703
2000 WW ₅₄	2001 02 01.27656	08 36 15.12	+23 04 09.6		699	2000 WD ₅₅	1999 09 05.38728	01 50 09.18	+19 01 02.2	19.2 R	703
2000 WW ₅₄	2001 02 01.32622	08 36 11.85	+23 04 14.2		699	2000 WD ₅₅	1999 09 18				

2001 FEB. 8

M.P.S. 25283

2000 WD55	2001 01 21.35813	08 45 50.95	+19 39 29.4	17.8	704	2000 WP55	2001 02 01.30636	08 59 56.64	+20 49 56.1	16.7	704
2000 WD55	2001 01 21.37328	08 45 49.95	+19 39 30.7	18.1	704	2000 WP55	2001 02 01.32115	08 59 55.83	+20 49 58.1	16.5	704
2000 WD55	2001 01 29.26913	08 37 26.34	+19 47 00.7	16.1	704	2000 WP55	2001 02 01.33106	08 59 55.36	+20 50 00.8		699
2000 WD55	2001 01 29.28422	08 37 25.33	+19 47 01.8	16.0	704	2000 WP55	2001 02 01.37857	08 59 52.77	+20 50 08.0		699
2000 WD55	2001 01 29.29905	08 37 24.35	+19 47 02.4	15.9	704	2000 WP55	2001 02 03.31143	08 58 09.96	+20 54 57.7	16.9	704
2000 WD55	2001 02 01.23636	08 34 15.24	+19 49 11.2	17.3 R	699	2000 WP55	2001 02 03.32643	08 58 09.14	+20 54 59.8	17.7	704
2000 WD55	2001 02 01.28323	08 34 12.13	+19 49 13.1		699	2000 WP55	2001 02 03.34127	08 58 08.32	+20 55 01.6	17.6	704
2000 WD55	2001 02 01.33297	08 34 08.84	+19 49 15.1		699	2000 WP55	2001 02 03.35612	08 58 07.51	+20 55 03.8	17.9	704
2000 WD55	2001 02 01.38043	08 34 05.65	+19 49 16.5		699	2000 WP55	2001 02 03.37096	08 58 06.65	+20 55 06.1	17.6	704
2000 WD55	2001 02 03.24672	08 32 07.05	+19 50 22.9	18.1	704	2000 WQ55	2000 10 01.48406	08 05 07.86	+22 48 57.2	18.8 R	699
2000 WD55	2001 02 03.26171	08 32 06.04	+19 50 23.6	18.0	704	2000 WQ55	2000 10 01.49102	08 05 08.64	+22 48 55.7		699
2000 WD55	2001 02 03.27670	08 32 05.06	+19 50 23.9	18.0	704	2000 WQ55	2000 10 01.49796	08 05 09.43	+22 48 54.7		699
2000 WD55	2001 02 03.29171	08 32 04.07	+19 50 24.6	18.0	704	2000 WQ55	2000 10 01.50491	08 05 10.30	+22 48 52.7		699
2000 WD55	2001 02 03.30714	08 32 03.05	+19 50 25.0	17.8	704	2000 WQ55	2000 12 22.38961	09 34 50.67	+19 22 48.0	17.9 R	699
2000 WE55	2001 01 19.28476	08 27 57.36	+14 33 40.9	17.9 R	699	2000 WQ55	2000 12 22.41325	09 34 50.41	+19 22 53.0		699
2000 WE55	2001 01 19.30672	08 27 55.62	+14 33 35.9		699	2000 WQ55	2000 12 22.43683	09 34 50.15	+19 22 57.2		699
2000 WE55	2001 01 19.32870	08 27 53.85	+14 33 31.1		699	2000 WQ55	2000 12 22.46322	09 34 49.87	+19 23 00.6		699
2000 WE55	2001 01 19.35072	08 27 52.07	+14 33 25.4		699	2000 WQ55	2001 01 19.33361	09 18 00.94	+21 16 42.6	18.1	704
2000 WE55	2001 01 20.34590	08 26 34.22	+14 29 37.2	18.0	704	2000 WQ55	2001 01 19.34977	09 17 59.89	+21 16 47.2	18.7	704
2000 WE55	2001 01 20.36261	08 26 32.92	+14 29 33.6	18.1	704	2000 WQ55	2001 01 19.36515	09 17 58.95	+21 16 51.9	18.2	704
2000 WE55	2001 01 20.37763	08 26 31.75	+14 29 29.0	18.1	704	2000 WQ55	2001 01 19.38054	09 17 57.94	+21 16 56.3	18.0	704
2000 WE55	2001 01 20.39301	08 26 30.45	+14 29 25.9	18.7	704	2000 WQ55	2001 01 19.39594	09 17 57.01	+21 17 00.8	18.5	704
2000 WE55	2001 02 02.24231	08 09 51.63	+13 42 14.7	17.8	704	2000 WQ55	2001 01 23.58280	09 13 35.91	+21 37 17.4	17.8 V	300
2000 WE55	2001 02 02.25712	08 09 50.49	+13 42 11.7	17.6	704	2000 WQ55	2001 01 23.58789	09 13 35.56	+21 37 19.7	17.6 V	300
2000 WE55	2001 02 02.27195	08 09 49.34	+13 42 08.6	18.3	704	2000 WQ55	2001 02 03.31210	09 01 43.74	+22 23 56.4	17.5	704
2000 WE55	2001 02 02.28677	08 09 48.25	+13 42 05.8	18.1	704	2000 WQ55	2001 02 03.32710	09 01 42.69	+22 23 59.5	18.4	704
2000 WE55	2001 02 02.30160	08 09 47.06	+13 42 02.5	17.5	704	2000 WQ55	2001 02 03.34195	09 01 41.66	+22 24 03.2	18.3	704
2000 WG55	2001 01 19.33361	09 15 57.69	+21 26 39.4	17.4	704	2000 WQ55	2001 02 03.35679	09 01 40.64	+22 24 06.2	18.4	704
2000 WG55	2001 01 19.34977	09 15 56.86	+21 26 45.4	18.0	704	2000 WQ55	2001 02 03.37164	09 01 39.63	+22 24 09.3	18.0	704
2000 WG55	2001 01 19.36515	09 15 56.08	+21 26 50.8	17.8	704	2000 WT55	1998 08 17.14716	20 18 18.94	-19 05 39.6	18.3	704
2000 WG55	2001 01 19.38054	09 15 55.28	+21 26 56.0	17.8	704	2000 WT55	1998 08 17.16802	20 18 18.00	-19 05 38.0	18.4	704
2000 WG55	2001 01 19.39594	09 15 54.51	+21 27 02.0	18.0	704	2000 WT55	1998 08 17.18892	20 18 17.04	-19 05 35.6	18.4	704
2000 WG55	2001 01 23.58280	09 12 20.25	+21 51 48.9	18.1 V	300	2000 WT55	1998 08 17.20980	20 18 15.91	-19 05 33.0	18.0	704
2000 WG55	2001 01 23.60186	09 12 19.15	+21 51 55.4	17.3 V	300	2000 WT55	1998 08 17.23101	20 18 14.94	-19 05 31.1	18.0	704
2000 WG55	2001 01 23.60683	09 12 18.85	+21 51 57.9	17.8 V	300	2000 WT55	1998 08 27.15821	20 11 19.30	-18 43 12.8	18.6 R	699
2000 WG55	2001 02 03.31210	09 02 17.85	+22 50 58.7	17.4	704	2000 WT55	1998 08 27.17061	20 11 18.87	-18 43 11.9		699
2000 WG55	2001 02 03.32710	09 02 16.95	+22 51 02.6	17.9	704	2000 WT55	1998 08 27.18302	20 11 18.48	-18 43 09.6		699
2000 WG55	2001 02 03.34195	09 02 16.06	+22 51 07.1	17.7	704	2000 WT55	2000 12 19.88767	09 22 56.13	+16 37 38.5	18.4	327
2000 WG55	2001 02 03.35679	09 02 15.19	+22 51 11.7	17.7	704	2000 WT55	2000 12 19.90193	09 22 55.83	+16 37 37.2		327
2000 WG55	2001 02 03.37164	09 02 14.30	+22 51 15.9	17.9	704	2000 WT55	2000 12 19.91824	09 22 55.50	+16 37 35.5		327
2000 WJ55	1998 04 20.24526	13 02 33.94	+04 27 48.0	19.2	704	2000 WT55	2000 12 20.90174	09 22 35.53	+16 35 56.9	18.4	327
2000 WJ55	1998 04 20.26541	13 02 32.74	+04 27 50.5	19.3	704	2000 WT55	2000 12 20.91120	09 22 35.29	+16 35 56.1		327
2000 WJ55	1998 04 20.28550	13 02 31.73	+04 27 52.2	19.9	704	2000 WT55	2000 12 20.92071	09 22 35.13	+16 35 54.6		327
2000 WJ55	1998 04 20.30559	13 02 30.62	+04 27 55.9	19.6	704	2000 WT55	2000 12 21.46263	09 22 23.76	+16 35 02.1	19.5	704
2000 WJ55	1998 04 24.14909	12 59 04.73	+04 34 16.0	19.3	704	2000 WT55	2000 12 21.47777	09 22 23.19	+16 35 01.3	18.6	704
2000 WJ55	1998 04 24.16796	12 59 03.84	+04 34 16.2	19.9	704	2000 WT55	2000 12 21.49280	09 22 22.89	+16 35 00.7	18.9	704
2000 WJ55	1998 04 24.18701	12 59 02.60	+04 34 19.5	19.6	704	2000 WT55	2000 12 22.41166	09 22 02.27	+16 33 35.3	17.9 R	699
2000 WJ55	1998 04 24.20585	12 59 01.75	+04 34 21.3	19.6	704	2000 WT55	2000 12 22.43526	09 22 01.82	+16 33 36.1		699
2000 WJ55	1998 04 24.22535	12 59 00.41	+04 34 21.6	20.4	704	2000 WT55	2000 12 22.48503	09 22 00.55	+16 33 28.1		699
2000 WJ55	2001 01 18.31307	09 08 41.44	+26 57 34.6	18.7	704	2000 WT55	2000 12 22.48626	09 22 00.57	+16 33 27.1		699
2000 WJ55	2001 01 18.32849	09 08 40.50	+26 57 41.9	18.8	704	2000 WT55	2001 01 03.37693	09 15 53.29	+16 20 06.2	18.5	704
2000 WJ55	2001 01 18.34396	09 08 39.54	+26 57 48.7	18.4	704	2000 WT55	2001 01 03.39209	09 15 52.69	+16 20 05.9	18.3	704
2000 WJ55	2001 01 18.37495	09 08 37.60	+26 58 05.0	19.0	704	2000 WT55	2001 01 03.40725	09 15 52.08	+16 20 04.3	17.8	704
2000 WJ55	2001 01 19.19359	09 07 49.83	+27 04 45.6	17.9 R	699	2000 WT55	2001 01 03.42240	09 15 51.50	+16 20 03.9	18.1	704
2000 WJ55	2001 01 19.21554	09 07 48.53	+27 04 56.3		699	2000 WT55	2001 01 03.43765	09 15 50.88	+16 20 03.0	18.1	704
2000 WJ55	2001 01 19.23744	09 07 47.14	+27 05 06.9		699	2000 WT55	2001 01 19.28006	09 03 44.52	+16 13 43.2	16.5 R	699
2000 WJ55	2001 01 19.25932	09 07 45.77	+27 05 19.0		699	2000 WT55	2001 01 19.30200	09 03 43.38	+16 13 43.0		699
2000 WJ55	2001 02 03.31162	08 51 28.09	+28 52 26.5	19.0	704	2000 WT55	2001 01 19.32399	09 03 42.20	+16 13 42.8		699
2000 WJ55	2001 02 03.32732	08 51 27.08	+28 52 31.9	19.6	704	2000 WT55	2001 01 19.34600	09 03 41.04	+16 13 42.4		699
2000 WJ55	2001 02 03.34203	08 51 25.97	+28 52 36.5	19.4	704	2000 WT55	2001 01 20.32485	09 02 49.83	+16 13 35.2	18.6	704
2000 WJ55	2001 02 03.37182	08 51 23.88	+28 52 48.3	19.5	704	2000 WT55	2001 01 20.35469	09 02 48.21	+16 13 35.3	18.4	704
2000 WM55	2001 01 18.31537	09 26 21.52	+29 08 20.2	18.1	704	2000 WT55	2001 01 20.36969	09 02 47.44	+16 13 35.1	18.0	704
2000 WM55	2001 01 18.33079	09 26 20.79	+29 08 31.1	17.5	704	2000 WT55	2001 01 21.31386	09 01 57.68	+16 13 29.6	17.3	704
2000 WM55	2001 01 18.34626	09 26 20.06	+29 08 42.7	17.2	704	2000 WT55	2001 01 21.32906	09 01 56.84	+16 13 29.6	17.7	704
2000 WM55	2001 01 18.36180	09 26 19.31	+29 08 54.1	17.2	704	2000 WT55	2001 01 21.34421	09 01 56.01	+16 13 29.3	17.6	704
2000 WM55	2001 01 18.37726	09 26 18.60	+29 09 06.0	17.1	704	2000 WT55	2001 01 21.35936	09 01 55.21	+16 13 29.3	17.5	704
2000 WO55	2001 01 18.31523	09 29 05.88	+27 12 58.8	17.5	704	2000 WT55	2001 01 21.37451	09 01 54.37	+16 13 29.5	18.2	704
2000 WO55	2001 01 18.33066	09 29 05.17	+27 13 09.5	16.8	704	2000 WT55	2001 01 24.36373	08 59 14.15	+16 13 16.0	18.1 V	691
2000 WO55	2001 01 18.34612	09 29 04.51	+27 13 20.7	16.1	704	2000 WT55	2001 01 24.38543	08 59 12.95	+16 13 15.9	18.1 V	691
2000 WO55	2001 01 18.36167	09 29 03.81	+27 13 31.9	16.1	704	2000 WT55	2001 01 24.41643	08 59 11.22	+16 13 15.8	18.0 V	691
2000 WO55	2001 01 18.37712	09 29 03.11	+27 13 42.7	16.4	704	2000 WT55	2001 01 29.30107	08 54 44.63	+16 13 03.4	17.4	704
2000 WO55	2001 01 20.29894	09 27 40.48	+27 36 05.3	17.4	704	2000 WT55	2001 01 29.31599	08 54 43.78	+16 13 02.9	18.4	704
2000 WO55	2001 01 20.31386	09 27 39.82	+27 36 16.0	18.2	704	2000 WT55	2001 01 29.33089	08 54 42.94	+16 13 02.9	18.6	704
2000 WO55	2001 01 20.32876	09 27 39.10	+27 36 26.4	18.7	704	2000 WT55	2001 01 29.34585	08 54 42.10	+16 13 03.6	17.9	704
2000 WO55											

2000 WW ₅₅	2001 02 03.36292	09 43 20.84	+24 45 44.5	16.9	704	2000 WH ₅₆	2001 02 01.24751	08 48 17.30	+12 48 07.2	17.0 R	699
2000 WW ₅₅	2001 02 03.37773	09 43 20.05	+24 45 49.5	16.9	704	2000 WH ₅₆	2001 02 01.29526	08 48 13.46	+12 48 02.6		699
2000 WA ₅₆	1999 08 13.30736	21 31 26.71	-18 13 28.9	18.4 R	699	2000 WH ₅₆	2001 02 01.34439	08 48 09.46	+12 47 55.3		699
2000 WA ₅₆	1999 08 13.32009	21 31 25.80	-18 13 31.8		699	2000 WH ₅₆	2001 02 01.39183	08 48 05.64	+12 47 49.4		699
2000 WA ₅₆	1999 08 13.33281	21 31 25.08	-18 13 33.7		699	2000 WH ₅₆	2001 02 02.24626	08 46 58.90	+12 46 08.1	17.8	704
2000 WA ₅₆	1999 09 07.16428	21 08 24.97	-19 03 41.9	19.5 V	691	2000 WH ₅₆	2001 02 02.26107	08 46 57.70	+12 46 06.2	18.1	704
2000 WA ₅₆	1999 09 07.18510	21 08 24.02	-19 03 43.3	19.4 V	691	2000 WH ₅₆	2001 02 02.27590	08 46 56.49	+12 46 04.8	17.8	704
2000 WA ₅₆	1999 09 07.20560	21 08 23.07	-19 03 44.0	19.3 V	691	2000 WH ₅₆	2001 02 02.29073	08 46 55.33	+12 46 02.4	18.0	704
2000 WA ₅₆	1999 10 29.07953	21 06 57.52	-17 11 13.0	20.2 V	691	2000 WH ₅₆	2001 02 02.30555	08 46 54.18	+12 46 00.2	18.2	704
2000 WA ₅₆	1999 10 29.10187	21 06 58.36	-17 11 06.5	20.5 V	691	2000 WH ₅₆	2001 02 03.25114	08 45 40.67	+12 44 10.0	17.6	704
2000 WA ₅₆	1999 10 29.12401	21 06 59.21	-17 11 00.4	20.7 V	691	2000 WH ₅₆	2001 02 03.26603	08 45 39.44	+12 44 07.8	18.0	704
2000 WA ₅₆	2001 01 19.33643	09 39 48.72	+19 09 38.3	17.7	704	2000 WH ₅₆	2001 02 03.28092	08 45 38.33	+12 44 06.2	17.9	704
2000 WA ₅₆	2001 01 19.35252	09 39 47.86	+19 09 41.4	18.3	704	2000 WH ₅₆	2001 02 03.29555	08 45 37.15	+12 44 03.8	17.4	704
2000 WA ₅₆	2001 01 19.36790	09 39 47.01	+19 09 43.5	18.1	704	2000 WK ₅₆	2000 11 18.32797	03 19 55.43	+20 44 55.2	17.8 R	699
2000 WA ₅₆	2001 01 19.38329	09 39 46.14	+19 09 45.7	18.2	704	2000 WK ₅₆	2000 11 18.34760	03 19 54.17	+20 44 44.0		699
2000 WA ₅₆	2001 01 19.39869	09 39 45.32	+19 09 48.2	18.1	704	2000 WK ₅₆	2000 11 18.36729	03 19 53.08	+20 44 33.7		699
2000 WA ₅₆	2001 02 01.32508	09 26 53.32	+19 39 58.0	17.5	704	2000 WK ₅₆	2000 11 18.38700	03 19 51.94	+20 44 22.0		699
2000 WA ₅₆	2001 02 01.34004	09 26 52.29	+19 39 59.6	17.3	704	2000 WL ₅₆	2000 10 24.39991	03 58 12.39	+17 40 22.5	18.3	704
2000 WA ₅₆	2001 02 01.35490	09 26 51.30	+19 40 01.3	17.5	704	2000 WL ₅₆	2000 10 24.41332	03 58 11.80	+17 40 22.7	18.6	704
2000 WA ₅₆	2001 02 01.36976	09 26 50.29	+19 40 03.2	17.2	704	2000 WL ₅₆	2000 10 24.42674	03 58 11.21	+17 40 23.5	18.6	704
2000 WA ₅₆	2001 02 01.38462	09 26 49.31	+19 40 04.8	17.3	704	2000 WL ₅₆	2000 10 24.44018	03 58 10.60	+17 40 23.3	18.5	704
2000 WA ₅₆	2001 02 03.31426	09 24 44.75	+19 44 02.8	18.5	704	2000 WL ₅₆	2000 10 24.45362	03 58 10.01	+17 40 23.3	18.6	704
2000 WA ₅₆	2001 02 03.32927	09 24 43.76	+19 44 04.8	18.9	704	2000 WL ₅₆	2000 12 21.22032	03 03 11.50	+17 34 53.0	18.3	704
2000 WA ₅₆	2001 02 03.34411	09 24 42.81	+19 44 07.4	18.6	704	2000 WL ₅₆	2000 12 21.23553	03 03 11.14	+17 34 53.6	18.8	704
2000 WA ₅₆	2001 02 03.35895	09 24 41.79	+19 44 08.8	18.7	704	2000 WL ₅₆	2000 12 21.25075	03 03 10.56	+17 34 54.4	19.3	704
2000 WA ₅₆	2001 02 03.37380	09 24 40.84	+19 44 10.0	19.1	704	2000 WL ₅₆	2000 12 29.18205	03 01 14.24	+17 50 33.0	18.2 R	699
2000 WB ₅₆	1998 05 24.26038	16 05 45.95	-20 11 27.0	19.2	704	2000 WL ₅₆	2000 12 29.20627	03 01 14.00	+17 50 36.5		699
2000 WB ₅₆	1998 05 24.27998	16 05 44.77	-20 11 25.3	18.7	704	2000 WL ₅₆	2000 12 29.23047	03 01 13.86	+17 50 40.4		699
2000 WB ₅₆	1998 05 24.29969	16 05 43.45	-20 11 25.1	18.4	704	2000 WL ₅₆	2000 12 29.25472	03 01 13.68	+17 50 45.0		699
2000 WB ₅₆	1998 05 24.31953	16 05 42.20	-20 11 22.5	19.1	704	2000 WL ₅₆	2001 01 03.14976	03 01 14.88	+18 04 06.6	18.6	704
2000 WB ₅₆	1998 05 24.33928	16 05 40.60	-20 11 22.2	19.0	704	2000 WL ₅₆	2001 01 03.16479	03 01 14.92	+18 04 09.6	19.5	704
2000 WB ₅₆	1999 09 09.42854	23 46 24.37	-11 08 47.1	19.6	704	2000 WL ₅₆	2001 01 03.20996	03 01 15.23	+18 04 18.5	19.4	704
2000 WB ₅₆	1999 09 09.44217	23 46 23.65	-11 08 50.7	19.1	704	2000 WL ₅₆	2001 01 21.14777	03 08 38.00	+19 14 48.8	19.1	704
2000 WB ₅₆	1999 09 09.45571	23 46 22.91	-11 08 54.9	19.7	704	2000 WL ₅₆	2001 01 21.16277	03 08 38.61	+19 14 53.3	19.0	704
2000 WB ₅₆	1999 10 16.19617	23 16 18.21	-13 10 29.7	19.6	704	2000 WL ₅₆	2001 01 21.17779	03 08 39.24	+19 14 57.8	19.4	704
2000 WB ₅₆	1999 10 16.21204	23 16 17.67	-13 10 29.7	18.9	704	2000 WL ₅₆	2001 01 21.19281	03 08 39.86	+19 15 02.8	19.0	704
2000 WB ₅₆	1999 10 16.22918	23 16 17.09	-13 10 30.2	19.1	704	2000 WM ₅₆	2000 11 18.32876	03 29 58.33	+20 36 48.8	18.3 R	699
2000 WB ₅₆	2001 01 18.31740	09 46 29.13	+22 22 41.9	17.9	704	2000 WM ₅₆	2000 11 18.34841	03 29 57.22	+20 36 44.5		699
2000 WB ₅₆	2001 01 18.33283	09 46 28.48	+22 22 48.2	18.4	704	2000 WM ₅₆	2000 11 18.36807	03 29 56.10	+20 36 40.3		699
2000 WB ₅₆	2001 01 18.34829	09 46 27.77	+22 22 55.0	18.1	704	2000 WM ₅₆	2000 11 18.38778	03 29 55.00	+20 36 37.8		699
2000 WB ₅₆	2001 01 18.36384	09 46 27.11	+22 23 00.8	18.1	704	2000 WO ₅₆	2000 11 18.33032	03 38 05.38	+17 42 58.6	16.9 R	699
2000 WB ₅₆	2001 01 18.37930	09 46 26.39	+22 23 08.1	18.4	704	2000 WO ₅₆	2000 11 18.34998	03 38 04.13	+17 42 55.9		699
2000 WB ₅₆	2001 01 20.29963	09 45 01.94	+22 36 12.9	17.8	704	2000 WO ₅₆	2000 11 18.36965	03 38 02.90	+17 42 54.3		699
2000 WB ₅₆	2001 01 20.31455	09 45 01.21	+22 36 19.4	18.7	704	2000 WO ₅₆	2000 11 18.38936	03 38 01.68	+17 42 52.5		699
2000 WB ₅₆	2001 01 20.32945	09 45 00.47	+22 36 25.7	19.2	704	2000 WP ₅₆	2000 11 18.32954	03 39 12.98	+19 41 02.9	18.1 R	699
2000 WB ₅₆	2001 02 03.31508	09 32 20.45	+24 09 17.7	18.4	704	2000 WP ₅₆	2000 11 18.34920	03 39 11.77	+19 40 55.1		699
2000 WB ₅₆	2001 02 03.33008	09 32 19.49	+24 09 22.0	17.8	704	2000 WP ₅₆	2000 11 18.36886	03 39 10.50	+19 40 46.9		699
2000 WB ₅₆	2001 02 03.34492	09 32 18.55	+24 09 27.9	18.4	704	2000 WP ₅₆	2000 11 18.38857	03 39 09.29	+19 40 38.8		699
2000 WB ₅₆	2001 02 03.35977	09 32 17.62	+24 09 32.7	18.5	704	2000 WP ₅₆	2001 01 19.22991	03 20 27.47	+15 51 28.9	20.2 V	691
2000 WB ₅₆	2001 02 03.37462	09 32 16.69	+24 09 38.9	18.0	704	2000 WP ₅₆	2001 01 19.24387	03 20 27.97	+15 51 30.1	19.7 V	691
2000 WD ₅₆	2000 12 19.49292	09 12 38.25	+21 40 37.0	19.0 V	691	2000 WP ₅₆	2001 01 19.25647	03 20 28.46	+15 51 29.8	19.8 V	691
2000 WD ₅₆	2000 12 19.50590	09 12 38.33	+21 40 41.9	19.0 V	691	2000 WP ₅₆	2001 01 25.19519	03 24 49.86	+15 59 51.8	20.6 V	691
2000 WD ₅₆	2000 12 19.51910	09 12 38.39	+21 40 47.1	19.0 V	691	2000 WP ₅₆	2001 01 25.20806	03 24 50.47	+15 59 52.9	20.7 V	691
2000 WD ₅₆	2000 12 22.29836	09 12 52.56	+21 59 36.7	18.5 R	699	2000 WP ₅₆	2001 01 25.22149	03 24 51.13	+15 59 54.6	20.8 V	691
2000 WD ₅₆	2000 12 22.32266	09 12 52.59	+21 59 46.8		699	2000 WT ₅₆	2000 11 16.68130	04 10 20.08	+20 51 48.5		327
2000 WD ₅₆	2000 12 22.34707	09 12 52.52	+21 59 57.7		699	2000 WT ₅₆	2000 11 16.69552	04 10 19.09	+20 51 48.9	17.2	327
2000 WD ₅₆	2000 12 22.37149	09 12 52.53	+22 00 07.6		699	2000 WT ₅₆	2000 11 16.70972	04 10 18.15	+20 51 48.8		327
2000 WD ₅₆	2000 12 29.47234	09 12 04.66	+22 55 06.1	18.6	608	2000 WT ₅₆	2000 12 16.17216	03 39 27.74	+20 44 02.2	17.4 R	699
2000 WD ₅₆	2000 12 29.48231	09 12 04.47	+22 55 11.2	18.6	608	2000 WT ₅₆	2000 12 16.19406	03 39 26.65	+20 44 03.0		699
2000 WD ₅₆	2000 12 29.49350	09 12 04.26	+22 55 17.2	18.4	608	2000 WT ₅₆	2000 12 16.21606	03 39 25.57	+20 44 01.6		699
2000 WD ₅₆	2001 01 04.37669	09 09 57.04	+23 46 49.7	18.3	704	2000 WT ₅₆	2000 12 16.23801	03 39 24.46	+20 44 01.7		699
2000 WD ₅₆	2001 01 04.39185	09 09 56.54	+23 46 58.0	18.9	704	2000 WT ₅₆	2001 01 20.15088	03 39 26.12	+21 17 17.3	19.0	704
2000 WD ₅₆	2001 01 04.40700	09 09 56.10	+23 47 07.0	18.6	704	2000 WT ₅₆	2001 01 20.16562	03 39 26.40	+21 17 19.7	19.8	704
2000 WD ₅₆	2001 01 04.42215	09 09 55.60	+23 47 15.3	18.9	704	2000 WT ₅₆	2001 01 20.18039	03 39 26.61	+21 17 21.3	19.4	704
2000 WD ₅₆	2001 01 04.43732	09 09 55.14	+23 47 23.3	19.1	704	2000 WT ₅₆	2001 01 20.19514	03 39 26.78	+21 17 23.4	19.3	704
2000 WD ₅₆	2001 01 18.31293	09 00 19.83	+25 59 42.6	18.3	704	2000 WT ₅₆	2001 01 20.20990	03 39 26.99	+21 17 25.0	18.7	704
2000 WD ₅₆	2001 01 18.32835	09 00 19.05	+25 59 51.4	18.7	704	2000 WZ ₅₆	2000 12 29.17428	04 11 00.39	+17 04 00.9	18.5 R	699
2000 WD ₅₆	2001 01 18.34382	09 00 18.17	+26 00 00.3	17.5	704	2000 WZ ₅₆	2000 12 29.19847	04 10 59.81	+17 03 57.5		699
2000 WD ₅₆	2001 01 18.35936	09 00 17.32	+26 00 09.9	17.9	704	2000 WZ ₅₆	2000 12 29.22266	04 10 59.25	+17 03 53.9		699
2000 WD ₅₆	2001 01 18.37481	09 00 16.46	+26 00 18.4	18.1	704	2000 WZ ₅₆	2000 12 29.24689	04 10 58.72	+17 03 49.7		699
2000 WD _{56</}											

2001 FEB. 8

M.P.S. 25285

2000 W _{G57}	2001 01 20.21397	04 05 20.98	+17 28 59.1	19.1	704	2000 W _{V57}	2000 11 01.40965	04 59 32.87	+19 32 41.9	18.8	704
2000 W _{G57}	2001 01 20.28558	04 05 23.48	+17 29 13.6	19.7	608	2000 W _{V57}	2000 11 01.42357	04 59 32.56	+19 32 44.0	19.5	704
2000 W _{G57}	2001 01 20.29582	04 05 23.74	+17 29 16.1	19.7	608	2000 W _{V57}	2000 11 02.34445	04 59 10.48	+19 33 44.3	18.2	704
2000 W _{G57}	2001 01 20.30688	04 05 24.10	+17 29 18.2	19.5	608	2000 W _{V57}	2000 11 02.35848	04 59 10.01	+19 33 43.9	19.2	704
2000 W _{G57}	2001 01 21.16437	04 05 52.41	+17 32 02.7	19.6 V	691	2000 W _{V57}	2000 11 02.37214	04 59 09.61	+19 33 43.6	19.4	704
2000 W _{G57}	2001 01 21.16817	04 05 52.49	+17 32 03.5	19.2	704	2000 W _{V57}	2000 11 02.39946	04 59 08.80	+19 33 46.3	19.3	704
2000 W _{G57}	2001 01 21.18247	04 05 52.97	+17 32 06.3	19.7 V	691	2000 W _{V57}	2000 11 16.43135	04 50 12.18	+19 48 54.3	18.2 V	691
2000 W _{G57}	2001 01 21.18321	04 05 52.88	+17 32 05.8	19.5	704	2000 W _{V57}	2000 11 16.45536	04 50 10.90	+19 48 55.7	18.2 V	691
2000 W _{G57}	2001 01 21.19831	04 05 53.39	+17 32 08.0	19.6	704	2000 W _{V57}	2000 11 16.47846	04 50 09.72	+19 48 56.8	18.3 V	691
2000 W _{G57}	2001 01 21.20058	04 05 53.55	+17 32 09.7	19.7 V	691	2000 W _{V57}	2000 12 16.17450	04 20 29.22	+20 20 59.4	17.9 R	699
2000 W _{G57}	2001 01 21.21334	04 05 53.88	+17 32 11.6	19.2	704	2000 W _{V57}	2000 12 16.19639	04 20 28.05	+20 21 02.3		699
2000 W _{H57}	2000 12 16.17528	04 25 41.92	+18 16 51.0	18.2 R	699	2000 W _{V57}	2000 12 16.21840	04 20 26.71	+20 21 02.4		699
2000 W _{H57}	2000 12 16.19718	04 25 40.71	+18 16 54.4		699	2000 W _{V57}	2000 12 16.24036	04 20 25.47	+20 21 05.1		699
2000 W _{H57}	2000 12 16.21918	04 25 39.51	+18 16 58.3		699	2000 W _{V57}	2000 12 29.16568	04 10 25.14	+20 40 35.2	17.3 R	699
2000 W _{H57}	2000 12 16.24115	04 25 38.33	+18 17 03.8		699	2000 W _{V57}	2000 12 29.18989	04 10 24.36	+20 40 37.0		699
2000 W _{H57}	2001 01 20.15466	04 06 38.91	+20 18 59.6	19.0	704	2000 W _{V57}	2000 12 29.21408	04 10 23.39	+20 40 40.0		699
2000 W _{H57}	2001 01 20.16941	04 06 38.81	+20 19 03.1	19.1	704	2000 W _{V57}	2000 12 29.23829	04 10 22.40	+20 40 42.9		699
2000 W _{H57}	2001 01 20.18417	04 06 38.67	+20 19 06.6	19.7	704	2000 W _{V57}	2001 01 21.17261	04 06 23.67	+21 38 42.5	18.6 R	699
2000 W _{H57}	2001 01 20.19893	04 06 38.55	+20 19 10.6	19.2	704	2000 W _{V57}	2001 01 21.19605	04 06 23.96	+21 38 48.4		699
2000 W _{H57}	2001 01 20.21370	04 06 38.40	+20 19 15.0	19.0	704	2000 W _{V57}	2001 01 21.21955	04 06 24.24	+21 38 52.2		699
2000 W _{J57}	1996 10 13.54497	01 18 04.79	+05 23 39.8	19.2 V	566	2000 W _{V57}	2001 01 21.24292	04 06 24.53	+21 38 57.4		699
2000 W _{J57}	1996 10 13.55562	01 18 04.15	+05 23 34.8	18.8 V	566	2000 W _{B58}	2001 01 24.09315	04 31 40.74	+21 01 16.0	19.4 V	691
2000 W _{J57}	1996 10 13.56402	01 18 03.66	+05 23 31.7	18.8 V	566	2000 W _{B58}	2001 01 24.12074	04 31 40.98	+21 01 19.3	19.4 V	691
2000 W _{J57}	1999 08 03.21695	20 22 07.10	-17 03 57.7	20.2 V	691	2000 W _{B58}	2001 01 24.14857	04 31 41.24	+21 01 22.7	19.6 V	691
2000 W _{J57}	2000 11 02.38462	05 14 23.05	+18 51 38.0	19.4	704	2000 W _{F58}	1999 07 13.29612	20 12 16.00	-14 34 50.3	19.2	704
2000 W _{J57}	2000 11 02.40036	05 14 22.74	+18 51 35.7	19.9	704	2000 W _{F58}	1999 07 13.30856	20 12 15.29	-14 34 52.1	19.2	704
2000 W _{J57}	2000 11 02.41526	05 14 22.53	+18 51 33.6	19.6	704	2000 W _{F58}	1999 07 13.32101	20 12 14.51	-14 34 54.6	20.1	704
2000 W _{J57}	2000 11 02.43212	05 14 22.18	+18 51 31.6	19.3	704	2000 W _{F58}	1999 07 13.33342	20 12 13.74	-14 34 55.6	19.5	704
2000 W _{J57}	2000 11 25.42775	05 00 15.54	+18 00 25.0	17.8 V	691	2000 W _{F58}	2000 09 06.42506	04 57 33.15	+24 13 26.4	19.8	704
2000 W _{J57}	2000 11 25.45041	05 00 14.15	+18 00 20.9	18.0 V	691	2000 W _{F58}	2000 09 06.43611	04 57 34.13	+24 13 26.3	19.5	704
2000 W _{J57}	2000 11 25.47312	05 00 12.82	+18 00 17.7	18.0 V	691	2000 W _{F58}	2000 09 06.44715	04 57 35.17	+24 13 27.1	19.8	704
2000 W _{K57}	2001 01 03.46545	04 27 20.03	+21 44 03.7		327	2000 W _{F58}	2000 09 06.45820	04 57 36.27	+24 13 27.6	19.8	704
2000 W _{K57}	2001 01 03.48023	04 27 19.37	+21 44 09.3	17.6	327	2000 W _{F58}	2000 09 30.40743	05 31 40.43	+24 19 12.7	19.4	704
2000 W _{K57}	2001 01 03.49483	04 27 18.78	+21 44 13.4		327	2000 W _{F58}	2000 09 30.42304	05 31 41.53	+24 19 12.0	19.9	704
2000 W _{K57}	2001 01 20.15642	04 20 36.76	+23 16 06.6	18.6	704	2000 W _{F58}	2000 09 30.43785	05 31 42.52	+24 19 11.9	20.1	704
2000 W _{K57}	2001 01 20.17117	04 20 36.64	+23 16 11.3	18.9	704	2000 W _{G58}	1998 04 20.14686	12 29 11.25	+06 23 42.3	19.4	704
2000 W _{K57}	2001 01 20.18594	04 20 36.53	+23 16 15.7	18.9	704	2000 W _{G58}	1998 04 20.16701	12 29 10.35	+06 23 46.0	19.4	704
2000 W _{K57}	2001 01 20.20069	04 20 36.35	+23 16 21.2	18.3	704	2000 W _{G58}	1998 04 20.18730	12 29 09.45	+06 23 50.7	19.8	704
2000 W _{K57}	2001 01 20.21546	04 20 36.22	+23 16 26.2	18.8	704	2000 W _{G58}	1998 04 20.20818	12 29 08.51	+06 23 55.0	20.0	704
2000 W _{K57}	2001 01 21.15465	04 20 31.21	+23 21 39.5	18.5	704	2000 W _{G58}	1998 04 24.14166	12 26 26.18	+06 33 12.9	19.7	704
2000 W _{K57}	2001 01 21.16967	04 20 31.09	+23 21 44.7	18.3	704	2000 W _{G58}	1998 04 24.16055	12 26 25.27	+06 33 13.6	20.2	704
2000 W _{K57}	2001 01 21.18470	04 20 31.00	+23 21 49.3	18.6	704	2000 W _{G58}	1998 04 24.17947	12 26 24.52	+06 33 17.7	20.2	704
2000 W _{K57}	2001 01 21.19980	04 20 30.88	+23 21 55.0	18.2	704	2000 W _{G58}	1998 04 24.19847	12 26 23.76	+06 33 20.1	20.2	704
2000 W _{K57}	2001 01 21.21483	04 20 30.79	+23 21 59.7	18.5	704	2000 W _{G58}	2000 12 21.29793	05 20 03.98	+21 50 11.5	18.6	704
2000 W _{L57}	2001 01 15.10269	04 31 23.80	+21 43 43.0	20.1 V	691	2000 W _{G58}	2000 12 21.31322	05 20 03.13	+21 50 12.6	19.1	704
2000 W _{L57}	2001 01 15.13064	04 31 23.82	+21 43 51.2	20.0 V	691	2000 W _{G58}	2000 12 21.32978	05 20 01.97	+21 50 12.9	19.0	704
2000 W _{L57}	2001 01 15.15865	04 31 23.84	+21 43 59.5	19.6 V	691	2000 W _{G58}	2000 12 21.34514	05 20 00.96	+21 50 14.1	19.2	704
2000 W _{N57}	1999 07 14.29593	20 05 45.87	-21 22 48.6	18.5	704	2000 W _{G58}	2000 12 21.36043	05 20 00.03	+21 50 13.9	19.4	704
2000 W _{N57}	1999 07 14.33370	20 05 43.70	-21 22 58.7	19.3	704	2000 W _{G58}	2001 01 21.15732	04 58 30.05	+22 38 53.5	19.4	704
2000 W _{N57}	1999 07 14.34637	20 05 42.91	-21 23 00.6	19.2	704	2000 W _{G58}	2001 01 21.16070	04 58 29.98	+22 38 54.4	19.3	704
2000 W _{N57}	2000 09 07.43858	04 47 53.87	+18 53 06.7	19.7	704	2000 W _{G58}	2001 01 21.17234	04 58 29.74	+22 38 55.7	19.8	704
2000 W _{N57}	2000 09 07.44964	04 47 54.91	+18 53 08.2	19.4	704	2000 W _{G58}	2001 01 21.17572	04 58 29.71	+22 38 55.2	19.1	704
2000 W _{N57}	2000 09 07.46069	04 47 55.94	+18 53 09.9	19.3	704	2000 W _{G58}	2001 01 21.18736	04 58 29.51	+22 38 57.3	18.9	704
2000 W _{N57}	2000 12 21.29550	04 57 34.54	+20 06 07.3	17.6	704	2000 W _{G58}	2001 01 21.19074	04 58 29.45	+22 38 57.4	19.4	704
2000 W _{N57}	2000 12 21.31078	04 57 33.64	+20 06 08.7	18.4	704	2000 W _{G58}	2001 01 21.20246	04 58 29.22	+22 38 58.5	19.0	704
2000 W _{N57}	2000 12 21.32735	04 57 32.70	+20 06 09.5	18.2	704	2000 W _{G58}	2001 01 21.20584	04 58 29.15	+22 38 59.4	19.8	704
2000 W _{N57}	2000 12 21.34271	04 57 31.79	+20 06 10.9	18.5	704	2000 W _{G58}	2001 01 21.21749	04 58 28.91	+22 39 00.4	19.1	704
2000 W _{N57}	2000 12 21.35800	04 57 30.92	+20 06 11.4	18.1	704	2000 W _{G58}	2001 01 21.22087	04 58 28.84	+22 39 00.8	19.3	704
2000 W _{N57}	2001 01 03.22403	04 47 45.74	+20 27 45.7	17.9	704	2000 W _{H58}	2001 01 21.16164	05 11 47.88	+21 16 03.7	19.2	704
2000 W _{N57}	2001 01 03.23917	04 47 45.18	+20 27 47.8	17.8	704	2000 W _{H58}	2001 01 21.17187	05 11 47.71	+21 16 04.0	19.8	704
2000 W _{N57}	2001 01 03.25430	04 47 44.75	+20 27 49.2	19.1	704	2000 W _{H58}	2001 01 21.17666	05 11 47.61	+21 16 04.6	19.6	704
2000 W _{N57}	2001 01 03.26945	04 47 44.15	+20 27 50.9	19.9	704	2000 W _{H58}	2001 01 21.19168	05 11 47.35	+21 16 05.1	19.6	704
2000 W _{N57}	2001 01 03.28461	04 47 43.59	+20 27 52.9	17.8	704	2000 W _{H58}	2001 01 21.20200	05 11 47.18	+21 16 07.4	19.6	704
2000 W _{N57}	2001 01 20.15830	04 43 39.93	+21 08 26.9	18.7	704	2000 W _{H58}	2001 01 21.20678	05 11 46.96	+21 16 07.4	20.2	704
2000 W _{N57}	2001 01 20.18782	04 43 40.05	+21 08 33.7	19.6	704	2000 W _{H58}	2001 01 21.21703	05 11 46.81	+21 16 07.2	19.2	704
2000 W _{N57}	2001 01 20.20258	04 43 40.14	+21 08 37.0	20.1	704	2000 W _{H58}	2001 01 21.22182	05 11 46.75	+21 16 08.0	19.0	704
2000 W _{N57}	2001 01 20.21735	04 43 40.13	+21 08 38.8	18.4	704	2000 W _{J58}	2000 11 29.38079	06 00 08.69	+21 56 35.8	19.2	704
2000 W _{N57}	2001 01 21.15894	04 43 46.17	+21 11 17.6	18.6	704	2000 W _{J58}	2000 11 29.39633	06 00 07.93	+21 56 38.9	18.7	704
2000 W _{N57}	2001 01 21.17396	04 43 46.32	+21 11 20.3	20.0	704	2000 W _{J58}	2000 11 29.41362	06 00 07.06	+21 56 41.7	18.6	704
2000 W _{N57}	2001 01 21.18898	04 43 46.45	+21 11 23.2	19.4	704	2000 W _{J58}	2000 11 29				

2000 WO ₅₈	2000 12 23.29991	05 43 36.90	+21 03 14.0	18.8	V	691	2000 WX ₅₈	2000 12 21.36622	06 17 31.27	+20 44 08.4	18.1	704
2000 WO ₅₈	2000 12 23.33002	05 43 34.78	+21 03 14.6	18.3	V	691	2000 WX ₅₈	2000 12 21.38418	06 17 30.03	+20 44 08.5	17.6	V 691
2000 WO ₅₈	2000 12 23.35219	05 43 33.33	+21 03 14.8	18.3	V	691	2000 WX ₅₈	2001 01 03.23191	06 03 51.61	+20 56 17.8	17.9	704
2000 WO ₅₈	2001 01 03.22822	05 32 25.78	+21 06 55.3	17.8		704	2000 WX ₅₈	2001 01 03.24706	06 03 50.70	+20 56 18.4	18.2	704
2000 WO ₅₈	2001 01 03.24337	05 32 24.86	+21 06 55.7	18.0		704	2000 WX ₅₈	2001 01 03.26218	06 03 49.76	+20 56 19.9	18.0	704
2000 WO ₅₈	2001 01 03.25849	05 32 24.07	+21 06 56.0	18.3		704	2000 WX ₅₈	2001 01 03.27734	06 03 48.83	+20 56 20.7	18.2	704
2000 WO ₅₈	2001 01 03.27366	05 32 23.18	+21 06 56.0	18.1		704	2000 WX ₅₈	2001 01 03.29319	06 03 47.82	+20 56 21.8	18.6	704
2000 WO ₅₈	2001 01 03.28882	05 32 22.33	+21 06 56.5	18.3		704	2000 WX ₅₈	2001 01 20.22749	05 49 54.12	+21 12 08.6	18.1	704
2000 WO ₅₈	2001 01 20.16263	05 21 26.35	+21 16 49.2	18.9		704	2000 WX ₅₈	2001 01 20.24250	05 49 53.55	+21 12 10.1	18.9	704
2000 WO ₅₈	2001 01 20.17738	05 21 25.95	+21 16 50.3	19.1		704	2000 WX ₅₈	2001 01 20.25854	05 49 52.97	+21 12 10.6	18.7	704
2000 WO ₅₈	2001 01 20.19214	05 21 25.62	+21 16 52.2	18.9		704	2000 WX ₅₈	2001 01 20.27379	05 49 52.39	+21 12 11.5	18.6	704
2000 WO ₅₈	2001 01 20.20690	05 21 25.26	+21 16 52.9	18.9		704	2000 WX ₅₈	2001 01 20.28907	05 49 51.82	+21 12 14.5	18.9	704
2000 WO ₅₈	2001 01 20.22168	05 21 24.89	+21 16 54.2	19.4		704	2000 WA ₅₉	2000 12 30.29561	06 41 04.45	+19 21 33.3	17.7	704
2000 WO ₅₈	2001 01 21.16259	05 21 05.15	+21 17 40.2	19.0		704	2000 WA ₅₉	2000 12 30.31045	06 41 03.60	+19 21 31.1	17.7	704
2000 WO ₅₈	2001 01 21.17761	05 21 04.76	+21 17 39.6	19.3		704	2000 WA ₅₉	2000 12 30.32532	06 41 02.69	+19 21 28.7	18.2	704
2000 WO ₅₈	2001 01 21.19263	05 21 04.42	+21 17 40.2	19.0		704	2000 WA ₅₉	2000 12 30.34029	06 41 01.85	+19 21 25.2	17.8	704
2000 WO ₅₈	2001 01 21.20773	05 21 04.13	+21 17 41.4	19.4		704	2000 WB ₅₉	1999 07 14.29923	20 31 06.34	-20 45 50.1	18.0	704
2000 WO ₅₈	2001 01 21.22276	05 21 03.74	+21 17 41.6	19.8		704	2000 WB ₅₉	1999 07 14.33700	20 31 04.39	-20 46 01.8	18.9	704
2000 WP ₅₈	1999 07 14.35666	21 29 55.94	-28 13 54.3	18.5		704	2000 WB ₅₉	1999 07 14.34966	20 31 03.71	-20 46 05.5	18.2	704
2000 WP ₅₈	1999 07 14.36903	21 29 55.39	-28 14 01.5	18.9		704	2000 WB ₅₉	2000 12 18.30580	05 52 11.42	+21 56 49.0	17.8	V 691
2000 WP ₅₈	1999 07 14.38147	21 29 54.90	-28 14 09.8	18.6		704	2000 WB ₅₉	2000 12 18.33128	05 52 09.85	+21 56 52.1	19.4	V 691
2000 WP ₅₈	1999 07 14.39391	21 29 54.44	-28 14 16.6	18.6		704	2000 WB ₅₉	2000 12 18.35358	05 52 08.35	+21 56 53.7	19.4	V 691
2000 WP ₅₈	1999 07 14.40630	21 29 53.96	-28 14 24.4	18.4		704	2000 WB ₅₉	2000 12 21.30065	05 48 58.22	+22 00 28.4	19.0	704
2000 WP ₅₈	2000 11 01.37481	06 22 30.77	+19 33 51.6	18.7		704	2000 WB ₅₉	2000 12 21.33250	05 48 56.08	+22 00 33.3	18.9	704
2000 WP ₅₈	2000 11 01.38885	06 22 30.85	+19 33 54.4	19.0		704	2000 WB ₅₉	2000 12 21.34787	05 48 55.07	+22 00 33.6	18.6	704
2000 WP ₅₈	2000 11 01.40285	06 22 30.88	+19 33 57.8	18.5		704	2000 WB ₅₉	2000 12 21.36317	05 48 54.01	+22 00 35.7	19.0	704
2000 WP ₅₈	2000 11 01.41679	06 22 30.88	+19 34 00.9	19.0		704	2000 WB ₅₉	2001 01 20.17657	05 23 59.90	+22 33 02.6	19.5	704
2000 WP ₅₈	2000 11 01.43091	06 22 30.96	+19 34 03.7	19.4		704	2000 WB ₅₉	2001 01 20.20609	05 23 59.02	+22 33 06.1	19.6	704
2000 WP ₅₈	2000 12 21.31554	05 47 36.95	+23 49 43.4	18.3		704	2000 WB ₅₉	2001 01 20.22087	05 23 58.52	+22 33 07.0	19.8	704
2000 WP ₅₈	2000 12 21.33209	05 47 35.61	+23 49 48.6	18.5		704	2000 WB ₅₉	2001 01 21.17748	05 23 32.88	+22 34 09.9	19.9	704
2000 WP ₅₈	2000 12 21.34746	05 47 34.56	+23 49 53.8	18.8		704	2000 WB ₅₉	2001 01 21.19249	05 23 32.40	+22 34 10.0	20.0	704
2000 WP ₅₈	2000 12 21.36276	05 47 33.39	+23 49 58.9	18.6		704	2000 WB ₅₉	2001 01 21.22263	05 23 31.54	+22 34 13.3	19.6	704
2000 WP ₅₈	2001 01 04.22061	05 32 02.07	+25 02 51.9	18.2		704	2000 WC ₅₉	1996 12 15.18944	03 35 33.82	+20 29 14.6	18.9	V 691
2000 WP ₅₈	2001 01 04.23576	05 32 01.15	+25 02 56.2	18.1		704	2000 WC ₅₉	1996 12 15.21271	03 35 32.75	+20 29 04.7	18.9	V 691
2000 WP ₅₈	2001 01 04.25092	05 32 00.14	+25 03 01.0	18.4		704	2000 WC ₅₉	1996 12 15.23527	03 35 31.71	+20 28 55.5	18.8	V 691
2000 WP ₅₈	2001 01 04.26607	05 31 59.22	+25 03 05.7	18.2		704	2000 WC ₅₉	1998 05 24.25251	15 36 27.40	-22 35 07.4	19.1	704
2000 WP ₅₈	2001 01 04.28191	05 31 58.26	+25 03 10.0	18.1		704	2000 WC ₅₉	1998 05 24.27213	15 36 26.33	-22 34 58.1	19.6	704
2000 WP ₅₈	2001 01 19.18192	05 20 07.23	+26 08 18.7	18.6		704	2000 WC ₅₉	1998 05 24.29173	15 36 25.13	-22 34 49.0	19.5	704
2000 WP ₅₈	2001 01 19.19331	05 20 06.62	+26 08 23.0	19.0		704	2000 WC ₅₉	1998 05 24.31149	15 36 23.84	-22 34 42.1	20.1	704
2000 WP ₅₈	2001 01 19.21535	05 20 06.04	+26 08 27.1	19.2		704	2000 WC ₅₉	1998 07 01.15997	15 15 16.60	-18 51 29.8	20.3	V 691
2000 WP ₅₈	2001 01 19.23060	05 20 05.44	+26 08 30.9	20.0		704	2000 WC ₅₉	1998 07 01.18208	15 15 16.47	-18 51 25.7	20.1	V 691
2000 WP ₅₈	2001 01 19.24627	05 20 04.89	+26 08 34.4	19.0		704	2000 WC ₅₉	1998 07 01.20434	15 15 16.37	-18 51 20.6	20.1	V 691
2000 WQ ₅₈	2001 01 19.16373	05 25 21.86	+14 45 49.0	19.1		704	2000 WD ₅₉	2001 01 20.22600	05 35 31.95	+22 50 04.3	18.5	704
2000 WQ ₅₈	2001 01 19.17878	05 25 21.39	+14 45 45.9	19.2		704	2000 WD ₅₉	2001 01 20.25705	05 35 31.05	+22 50 06.8	19.4	704
2000 WQ ₅₈	2001 01 19.21122	05 25 20.43	+14 45 38.4	20.1		704	2000 WD ₅₉	2001 01 20.27229	05 35 30.46	+22 50 07.3	19.4	704
2000 WQ ₅₈	2001 01 19.22708	05 25 19.94	+14 45 37.1	19.4		704	2000 WD ₅₉	2001 01 20.28757	05 35 30.00	+22 50 09.2	19.5	704
2000 WR ₅₈	2000 11 02.35283	06 32 01.73	+23 21 34.3	18.4		704	2000 WD ₅₉	2001 01 21.22703	05 35 03.50	+22 51 23.1	18.8	704
2000 WR ₅₈	2000 11 02.36687	06 32 01.82	+23 21 30.8	18.4		704	2000 WD ₅₉	2001 01 21.24200	05 35 03.04	+22 51 23.3	19.1	704
2000 WR ₅₈	2000 11 02.38053	06 32 01.93	+23 21 26.6	19.0		704	2000 WD ₅₉	2001 01 21.25697	05 35 02.63	+22 51 24.2	19.7	704
2000 WR ₅₈	2000 11 02.40785	06 32 02.14	+23 21 17.5	18.6		704	2000 WD ₅₉	2001 01 21.27344	05 35 02.12	+22 51 26.0	18.8	704
2000 WR ₅₈	2001 01 20.23532	05 40 10.15	+16 18 16.9	18.7		704	2000 WD ₅₉	2001 01 21.28871	05 35 01.73	+22 51 27.5	19.4	704
2000 WR ₅₈	2001 01 20.26192	05 40 09.47	+16 18 11.6	18.9		704	2000 WE ₅₉	2001 01 20.14802	05 11 52.49	+24 19 08.3	19.0	704
2000 WR ₅₈	2001 01 20.27881	05 40 09.04	+16 18 07.9	19.7		704	2000 WE ₅₉	2001 01 20.16277	05 11 52.40	+24 19 12.6	19.0	704
2000 WR ₅₈	2001 01 20.29493	05 40 08.57	+16 18 04.7	18.9		704	2000 WE ₅₉	2001 01 20.17549	05 11 52.24	+24 19 15.5	19.1	704
2000 WS ₅₈	2001 01 20.22668	05 41 01.91	+22 25 04.9	18.6		704	2000 WE ₅₉	2001 01 20.17753	05 11 52.22	+24 19 16.7	18.5	704
2000 WS ₅₈	2001 01 20.25772	05 41 00.85	+22 25 08.0	19.2		704	2000 WE ₅₉	2001 01 20.19025	05 11 52.09	+24 19 20.0	19.4	704
2000 WS ₅₈	2001 01 20.27297	05 41 00.20	+22 25 08.1	19.3		704	2000 WE ₅₉	2001 01 20.19229	05 11 52.08	+24 19 19.6	18.8	704
2000 WS ₅₈	2001 01 20.28825	05 40 59.69	+22 25 09.3	19.0		704	2000 WE ₅₉	2001 01 20.20501	05 11 51.98	+24 19 24.1	19.2	704
2000 WS ₅₈	2001 01 21.22744	05 40 28.89	+22 26 18.7	18.4		704	2000 WE ₅₉	2001 01 20.20705	05 11 51.93	+24 19 24.9	18.5	704
2000 WS ₅₈	2001 01 21.24241	05 40 28.29	+22 26 19.8	19.6		704	2000 WE ₅₉	2001 01 20.21979	05 11 51.72	+24 19 28.9	19.4	704
2000 WS ₅₈	2001 01 21.25737	05 40 27.82	+22 26 20.6	19.7		704	2000 WE ₅₉	2001 01 21.16191	05 11 46.74	+24 23 50.8	18.2	704
2000 WS ₅₈	2001 01 21.27384	05 40 27.25	+22 26 22.4	18.9		704	2000 WE ₅₉	2001 01 21.17693	05 11 46.66	+24 23 55.5	18.6	704
2000 WS ₅₈	2001 01 21.28912	05 40 26.80	+22 26 22.5	19.1		704	2000 WE ₅₉	2001 01 21.19195	05 11 46.54	+24 23 59.5	18.4	704
2000 WT ₅₈	2001 01 21.24227	05 40 56.01	+21 04 04.9	19.4		704	2000 WE ₅₉	2001 01 21.20706	05 11 46.43	+24 24 04.3	19.3	704
2000 WT ₅₈	2001 01 21.25724	05 40 55.37	+21 04 05.0	19.6		704	2000 WE ₅₉	2001 01 21.22209	05 11 46.26	+24 24 08.6	18.3	704
2000 WT ₅₈	2001 01 21.27371	05 40 54.87	+21 04 05.5	18.8		704	2000 WE ₅₉	2001 01 22.15628	05 11 43.48	+24 28 25.7	18.5	704
2000 WT ₅₈	2001 01 21.28898	05 40 54.26	+21 04 06.3	19.1		704	2000 WE ₅₉	2001 01 22.18700	05 11 43.28	+24 28 35.3	19.4	704
2000 WU ₅₈	1995 01 23.08149	02 59 45.58	+07 07 40.9	19.4	V	691	2000 WE ₅₉	2001 01 22.20227	0			

2000 WK ₅₉	2001 01 21.16259	05 20 12.08	+21 25 17.5	18.8	704	2000 WU ₅₉	1999 07 19.21745	17 55 47.01	-17 43 21.9	18.7	704
2000 WK ₅₉	2001 01 21.17761	05 20 11.77	+21 25 20.0	19.1	704	2000 WU ₅₉	2001 01 20.16255	05 23 47.66	+18 20 37.0	19.1	704
2000 WK ₅₉	2001 01 21.19263	05 20 11.40	+21 25 22.3	19.4	704	2000 WU ₅₉	2001 01 20.19578	05 23 46.70	+18 20 40.3	19.0	704
2000 WK ₅₉	2001 01 21.20773	05 20 11.09	+21 25 24.6	19.5	704	2000 WU ₅₉	2001 01 20.21104	05 23 46.08	+18 20 41.5	19.0	704
2000 WK ₅₉	2001 01 21.22276	05 20 10.74	+21 25 26.4	19.5	704	2000 WU ₅₉	2001 01 20.22669	05 23 45.60	+18 20 43.9	18.9	704
2000 WM ₅₉	1994 01 07.21676	07 59 12.80	+20 51 00.3		691	2000 WV ₅₉	2001 01 19.23347	06 05 21.14	+14 40 25.8	18.5	704
2000 WM ₅₉	1994 01 07.24600	07 59 10.98	+20 51 07.2	18.8 V	691	2000 WV ₅₉	2001 01 19.24900	06 05 20.48	+14 40 21.8	19.2	704
2000 WM ₅₉	1994 01 07.27071	07 59 09.35	+20 51 13.4		691	2000 WV ₅₉	2001 01 19.26414	06 05 19.67	+14 40 18.1	19.2	704
2000 WM ₅₉	1994 01 17.30077	07 48 22.09	+21 33 15.7		691	2000 WV ₅₉	2001 01 19.27979	06 05 19.12	+14 40 11.7	18.2	704
2000 WM ₅₉	1994 01 17.32426	07 48 20.53	+21 33 21.0		691	2000 WV ₅₉	2001 01 19.29639	06 05 18.43	+14 40 06.7	18.7	704
2000 WM ₅₉	1994 01 17.34749	07 48 19.03	+21 33 26.9	18.4 V	691	2000 WW ₅₉	2001 01 20.26429	06 05 34.50	+16 08 19.7	19.0	704
2000 WM ₅₉	2000 12 17.26874	06 21 06.13	+21 06 32.6	18.6 V	691	2000 WW ₅₉	2001 01 20.28117	06 05 33.84	+16 08 15.7	19.6	704
2000 WM ₅₉	2000 12 17.30472	06 21 03.64	+21 06 36.6	18.6 V	691	2000 WW ₅₉	2001 01 20.31394	06 05 32.41	+16 08 09.2	19.5	704
2000 WM ₅₉	2000 12 17.32782	06 21 02.00	+21 06 39.1	19.4 V	691	2000 WW ₅₉	2001 02 01.17952	05 59 20.94	+15 31 43.5	17.9	704
2000 WM ₅₉	2000 12 21.30366	06 16 32.16	+21 13 49.0	18.5	704	2000 WW ₅₉	2001 02 01.19455	05 59 20.71	+15 31 42.3	18.2	704
2000 WM ₅₉	2000 12 21.31992	06 16 31.02	+21 13 50.7	18.6	704	2000 WW ₅₉	2001 02 01.20987	05 59 20.32	+15 31 38.9	18.4	704
2000 WM ₅₉	2000 12 21.33550	06 16 29.93	+21 13 52.4	17.8	704	2000 WW ₅₉	2001 02 01.22593	05 59 19.98	+15 31 37.1	18.0	704
2000 WM ₅₉	2000 12 21.35087	06 16 28.85	+21 13 55.0	17.9	704	2000 WA ₆₀	2001 01 03.22587	05 38 30.95	+23 11 42.6	19.3 V	691
2000 WM ₅₉	2000 12 21.36622	06 16 27.76	+21 13 57.5	18.2	704	2000 WA ₆₀	2001 01 03.24938	05 38 29.52	+23 11 49.0	18.5 V	691
2000 WM ₅₉	2001 01 21.15716	05 46 19.02	+22 03 00.4	18.9	704	2000 WA ₆₀	2001 01 03.27264	05 38 28.13	+23 11 55.4	19.5 V	691
2000 WM ₅₉	2001 01 21.17218	05 46 18.38	+22 03 02.3	19.5	704	2000 WA ₆₀	2001 01 20.16209	05 26 20.53	+24 22 37.9	18.8	704
2000 WM ₅₉	2001 01 21.18721	05 46 17.91	+22 03 02.9	19.6	704	2000 WA ₆₀	2001 01 20.17685	05 26 20.08	+24 22 41.0	19.3	704
2000 WM ₅₉	2001 01 21.24309	05 46 15.60	+22 03 09.0	19.4	704	2000 WA ₆₀	2001 01 20.19161	05 26 19.66	+24 22 44.5	19.2	704
2000 WM ₅₉	2001 01 21.27453	05 46 14.23	+22 03 11.5	19.2	704	2000 WA ₆₀	2001 01 20.20636	05 26 19.22	+24 22 48.8	19.5	704
2000 WM ₅₉	2001 01 21.28980	05 46 13.58	+22 03 12.3	19.3	704	2000 WA ₆₀	2001 01 20.22114	05 26 18.77	+24 22 52.0	19.3	704
2000 WN ₅₉	2000 09 01.42259	04 45 45.18	+20 24 30.8	19.3	704	2000 WA ₆₀	2001 01 21.22580	05 25 53.77	+24 26 47.7	18.9	704
2000 WN ₅₉	2000 09 01.43360	04 45 46.52	+20 24 31.9	19.4	704	2000 WA ₆₀	2001 01 21.24078	05 25 53.34	+24 26 51.3	19.5	704
2000 WN ₅₉	2000 09 01.44900	04 45 48.36	+20 24 34.1	19.3	704	2000 WA ₆₀	2001 01 21.25574	05 25 53.01	+24 26 55.5	19.3	704
2000 WN ₅₉	2000 09 01.46002	04 45 49.69	+20 24 36.5	19.9	704	2000 WA ₆₀	2001 01 21.27221	05 25 52.54	+24 26 58.9	19.5	704
2000 WO ₅₉	2000 12 21.29984	05 39 28.46	+22 49 57.5	18.6	704	2000 WA ₆₀	2001 01 21.28748	05 25 52.16	+24 27 02.3	19.4	704
2000 WO ₅₉	2000 12 21.31514	05 39 27.44	+22 50 04.1	18.5	704	2000 WB ₆₀	1999 06 15.35912	19 46 30.91	-14 44 52.6	18.9	704
2000 WO ₅₉	2000 12 21.33168	05 39 26.34	+22 50 10.0	18.4	704	2000 WB ₆₀	1999 06 15.37113	19 46 30.51	-14 44 48.8	19.0	704
2000 WO ₅₉	2000 12 21.34706	05 39 25.23	+22 50 15.9	18.4	704	2000 WB ₆₀	1999 06 15.38339	19 46 30.05	-14 44 45.4	19.5	704
2000 WO ₅₉	2000 12 21.36235	05 39 24.10	+22 50 20.3	18.9	704	2000 WB ₆₀	1999 06 15.39563	19 46 29.66	-14 44 41.9	19.6	704
2000 WO ₅₉	2001 01 20.14802	05 12 40.66	+25 25 35.2	19.2	704	2000 WB ₆₀	1999 06 15.40766	19 46 29.21	-14 44 36.9	19.0	704
2000 WO ₅₉	2001 01 20.16074	05 12 40.31	+25 25 40.1	19.2	704	2000 WB ₆₀	1999 07 13.29158	19 23 20.66	-12 40 48.0	17.9	704
2000 WO ₅₉	2001 01 20.16277	05 12 40.27	+25 25 40.1	19.4	704	2000 WB ₆₀	1999 07 13.30401	19 23 19.88	-12 40 45.6	18.3	704
2000 WO ₅₉	2001 01 20.17549	05 12 39.75	+25 25 44.6	18.9	704	2000 WB ₆₀	1999 07 13.31647	19 23 19.13	-12 40 42.5	18.3	704
2000 WO ₅₉	2001 01 20.17753	05 12 39.80	+25 25 44.4	19.3	704	2000 WB ₆₀	1999 07 13.32888	19 23 18.37	-12 40 40.2	18.3	704
2000 WO ₅₉	2001 01 20.19025	05 12 39.35	+25 25 48.6	18.7	704	2000 WB ₆₀	1999 07 13.34125	19 23 17.58	-12 40 37.1	17.8	704
2000 WO ₅₉	2001 01 20.19229	05 12 39.32	+25 25 47.2	19.4	704	2000 WB ₆₀	2000 09 27.43521	06 37 54.80	+25 06 46.5	19.3	704
2000 WO ₅₉	2001 01 20.20501	05 12 38.83	+25 25 52.8	19.4	704	2000 WB ₆₀	2000 09 27.44648	06 37 55.58	+25 06 43.8	19.1	704
2000 WO ₅₉	2001 01 20.20705	05 12 38.80	+25 25 52.9	19.6	704	2000 WB ₆₀	2000 09 27.45750	06 37 56.27	+25 06 41.4	18.9	704
2000 WO ₅₉	2001 01 21.16191	05 12 10.02	+25 30 13.9	18.6	704	2000 WB ₆₀	2001 01 20.23783	06 05 56.32	+17 50 03.1	19.0	704
2000 WO ₅₉	2001 01 21.17693	05 12 09.57	+25 30 18.4	19.3	704	2000 WB ₆₀	2001 01 20.26443	06 05 55.26	+17 49 59.1	19.1	704
2000 WO ₅₉	2001 01 21.19195	05 12 09.15	+25 30 22.7	19.2	704	2000 WB ₆₀	2001 01 20.29744	06 05 53.84	+17 49 54.5	19.5	704
2000 WO ₅₉	2001 01 21.20706	05 12 08.62	+25 30 27.0	19.7	704	2000 WC ₆₀	1999 07 14.29802	20 13 11.31	-29 50 06.6	16.7	704
2000 WO ₅₉	2001 01 21.22209	05 12 08.20	+25 30 31.0	18.8	704	2000 WC ₆₀	1999 07 14.31059	20 13 10.66	-29 50 13.8	16.8	704
2000 WQ ₅₉	2001 01 20.16249	05 24 36.88	+22 27 13.5	18.2	704	2000 WC ₆₀	1999 07 14.32315	20 13 10.01	-29 50 19.8	17.1	704
2000 WQ ₅₉	2001 01 20.17725	05 24 36.54	+22 27 15.9	18.3	704	2000 WC ₆₀	1999 07 14.33579	20 13 09.34	-29 50 26.4	17.1	704
2000 WQ ₅₉	2001 01 20.19201	05 24 36.22	+22 27 18.0	18.6	704	2000 WC ₆₀	1999 07 14.34846	20 13 08.70	-29 50 33.3	17.0	704
2000 WQ ₅₉	2001 01 20.20677	05 24 35.89	+22 27 20.0	18.3	704	2000 WC ₆₀	2000 11 01.35246	06 28 38.74	+18 13 59.6	17.8	704
2000 WQ ₅₉	2001 01 20.22154	05 24 35.56	+22 27 21.8	18.3	704	2000 WC ₆₀	2000 11 01.36614	06 28 38.71	+18 14 02.5	18.5	704
2000 WQ ₅₉	2001 01 21.22635	05 24 18.24	+22 29 31.8	18.2	704	2000 WC ₆₀	2000 11 01.38024	06 28 38.72	+18 14 05.0	18.2	704
2000 WQ ₅₉	2001 01 21.24133	05 24 17.92	+22 29 33.6	19.0	704	2000 WC ₆₀	2000 11 01.39390	06 28 38.66	+18 14 08.4	18.1	704
2000 WQ ₅₉	2001 01 21.25629	05 24 17.60	+22 29 34.7	19.1	704	2000 WC ₆₀	2000 11 01.40763	06 28 38.68	+18 14 11.2	18.1	704
2000 WQ ₅₉	2001 01 21.27276	05 24 17.41	+22 29 37.5	18.4	704	2000 WC ₆₀	2000 12 18.31080	05 59 24.10	+21 57 38.4	17.4 V	691
2000 WQ ₅₉	2001 01 21.28803	05 24 17.08	+22 29 39.1	18.7	704	2000 WC ₆₀	2000 12 18.33627	05 59 22.47	+21 57 47.0	17.4 V	691
2000 WR ₅₉	1999 06 15.23336	16 16 58.91	-17 02 21.4	19.5	704	2000 WC ₆₀	2000 12 18.35857	05 59 21.04	+21 57 54.2	17.4 V	691
2000 WR ₅₉	1999 06 15.25767	16 16 57.40	-17 02 14.6	19.6	704	2000 WC ₆₀	2000 12 21.30120	05 56 21.01	+22 13 40.3	17.0	704
2000 WR ₅₉	1999 06 15.26984	16 16 56.77	-17 02 12.3	19.8	704	2000 WC ₆₀	2000 12 21.31650	05 56 20.03	+22 13 45.1	17.4	704
2000 WR ₅₉	1999 06 15.28199	16 16 55.99	-17 02 10.0	19.3	704	2000 WC ₆₀	2000 12 21.33305	05 56 18.99	+22 13 50.4	17.4	704
2000 WR ₅₉	2000 09 01.42074	05 18 29.08	+22 29 49.4		704	2000 WC ₆₀	2000 12 21.34842	05 56 18.04	+22 13 55.3	17.4	704
2000 WR ₅₉	2000 09 01.43175	05 18 30.19	+22 29 49.0		704	2000 WC ₆₀	2001 01 03.22946	05 43 49.48	+23 19 12.9	17.4	704
2000 WR ₅₉	2000 09 01.44716	05 18 31.70	+22 29 48.9		704	2000 WC ₆₀	2001 01 03.22954	05 43 49.52	+23 19 12.1	17.5 V	691
2000 WR ₅₉	2000 09 01.45818	05 18 32.86	+22 29 48.6		704	2000 WC ₆₀	2001 01 03.24460	05 43 48.64	+23 19 17.0	17.9	704
2000 WR ₅₉	2001 01 04.14508	05 29 59.26	+16 36 55.4	18.6	704	2000 WC ₆₀	2001 01 03.25306	05 43 48.23	+23 19 18.4	18.3 V	691
2000 WR ₅₉	2001 01 04.16026	05 29 58.44	+16 36 55.6	19.1	704	2000 WC ₆₀	2001 01 03.25972	05 43 47.77	+23 19 21.6	18.0	704
2000 WR ₅₉	2001 01 04.19108	05 29 56.77	+16 36 53.5	18.2	704	2000 WC ₆₀	2001 01 03.27489	05 43 46.97	+23 19 25.8	17.9	704
2000 WS ₅₉	1993 04 19.35533	13 28 01.46	-00 11 30.5	17.7 V							

2000 WJ ₆₀	2001 01 03.26095	05 59 54.63	+21 18 17.2	18.4	704	2000 WV ₆₀	2000 11 01.45303	07 01 58.60	+18 04 33.8	18.4	704
2000 WJ ₆₀	2001 01 03.27611	05 59 53.81	+21 18 20.4	18.7	704	2000 WV ₆₀	2000 11 01.46683	07 01 58.88	+18 04 33.8	18.9	704
2000 WJ ₆₀	2001 01 03.29150	05 59 52.96	+21 18 23.5	18.4	704	2000 WV ₆₀	2001 01 20.22940	06 08 32.54	+22 55 15.1	18.2	704
2000 WJ ₆₀	2001 01 20.22722	05 47 17.89	+22 19 01.3	18.7	704	2000 WV ₆₀	2001 01 20.24441	06 08 31.85	+22 55 19.2	19.0	704
2000 WJ ₆₀	2001 01 20.24223	05 47 17.24	+22 19 05.5	19.3	704	2000 WV ₆₀	2001 01 20.26065	06 08 31.08	+22 55 22.9	18.4	704
2000 WJ ₆₀	2001 01 20.25827	05 47 16.74	+22 19 08.2	18.8	704	2000 WV ₆₀	2001 01 20.27570	06 08 30.35	+22 55 26.4	18.5	704
2000 WJ ₆₀	2001 01 20.27352	05 47 16.19	+22 19 11.7	18.7	704	2000 WV ₆₀	2001 01 20.29098	06 08 29.63	+22 55 29.6	18.8	704
2000 WJ ₆₀	2001 01 20.28880	05 47 15.62	+22 19 14.6	18.8	704	2000 WV ₆₀	2001 01 21.23030	06 07 48.16	+22 59 11.1	18.1	704
2000 WJ ₆₀	2001 01 21.18721	05 46 45.64	+22 22 18.4	19.1	704	2000 WV ₆₀	2001 01 21.24527	06 07 47.45	+22 59 13.8	18.6	704
2000 WJ ₆₀	2001 01 21.20231	05 46 45.21	+22 22 20.7	19.1	704	2000 WV ₆₀	2001 01 21.26023	06 07 46.80	+22 59 17.6	18.6	704
2000 WJ ₆₀	2001 01 21.21734	05 46 44.72	+22 22 24.0	18.8	704	2000 WV ₆₀	2001 01 21.27671	06 07 46.07	+22 59 21.7	18.5	704
2000 WJ ₆₀	2001 01 21.22812	05 46 44.29	+22 22 26.6	18.0	704	2000 WV ₆₀	2001 01 21.29199	06 07 45.39	+22 59 25.1	18.5	704
2000 WJ ₆₀	2001 01 21.24309	05 46 43.79	+22 22 29.7	18.7	704	2000 WW ₆₀	2001 01 06.24387	06 40 39.48	+27 34 44.8	17.7	704
2000 WJ ₆₀	2001 01 21.25806	05 46 43.26	+22 22 33.1	18.9	704	2000 WW ₆₀	2001 01 06.27399	06 40 37.52	+27 35 03.8	17.8	704
2000 WJ ₆₀	2001 01 21.27453	05 46 42.69	+22 22 36.5	18.2	704	2000 WW ₆₀	2001 01 06.28904	06 40 36.45	+27 35 12.9	17.8	704
2000 WJ ₆₀	2001 01 21.28980	05 46 42.16	+22 22 39.5	18.7	704	2000 WW ₆₀	2001 01 19.25318	06 27 46.26	+29 43 07.9	18.7	704
2000 WK ₆₀	2001 01 20.26304	05 49 12.70	+16 07 42.7	18.8	704	2000 WW ₆₀	2001 01 19.26842	06 27 45.41	+29 43 14.7	19.3	704
2000 WK ₆₀	2001 01 20.27992	05 49 12.19	+16 07 42.7	19.4	704	2000 WW ₆₀	2001 01 19.28366	06 27 44.54	+29 43 24.1	18.7	704
2000 WK ₆₀	2001 01 20.29605	05 49 11.80	+16 07 43.9	18.9	704	2000 WW ₆₀	2001 01 19.29941	06 27 43.69	+29 43 32.6	18.8	704
2000 WK ₆₀	2001 01 20.31269	05 49 11.41	+16 07 43.9	19.0	704	2000 WW ₆₀	2001 01 19.31476	06 27 42.80	+29 43 39.9	19.1	704
2000 WM ₆₀	2001 01 20.22735	05 45 45.27	+21 47 28.2	18.0	704	2000 WX ₆₀	2000 09 01.43175	05 17 15.34	+22 34 31.5		704
2000 WM ₆₀	2001 01 20.24236	05 45 44.74	+21 47 33.1	18.8	704	2000 WX ₆₀	2000 09 01.44716	05 17 16.58	+22 34 33.1		704
2000 WM ₆₀	2001 01 20.25840	05 45 44.22	+21 47 38.0	19.0	704	2000 WX ₆₀	2000 09 01.45818	05 17 17.52	+22 34 33.8		704
2000 WM ₆₀	2001 01 20.27365	05 45 43.71	+21 47 42.4	18.7	704	2000 WX ₆₀	2000 09 01.46918	05 17 18.50	+22 34 34.7		704
2000 WM ₆₀	2001 01 20.28893	05 45 43.25	+21 47 46.9	19.1	704	2000 WX ₆₀	2000 09 30.40956	05 52 56.32	+22 28 45.0	19.3	704
2000 WM ₆₀	2001 01 21.22826	05 45 15.16	+21 52 29.6	19.0	704	2000 WX ₆₀	2000 09 30.43998	05 52 57.98	+22 28 43.3	19.8	704
2000 WM ₆₀	2001 01 21.24323	05 45 14.60	+21 52 34.5	18.7	704	2000 WX ₆₀	2000 09 30.45497	05 52 58.92	+22 28 43.3	19.5	704
2000 WM ₆₀	2001 01 21.25819	05 45 14.14	+21 52 38.7	18.8	704	2000 WX ₆₀	2000 09 30.47068	05 52 59.75	+22 28 41.2	19.8	704
2000 WM ₆₀	2001 01 21.27466	05 45 13.67	+21 52 43.7	18.0	704	2000 WX ₆₀	2000 12 21.31527	05 36 44.42	+20 45 56.9	18.7	704
2000 WM ₆₀	2001 01 21.28994	05 45 13.21	+21 52 47.9	18.4	704	2000 WX ₆₀	2000 12 21.33182	05 36 43.33	+20 45 56.5	18.6	704
2000 WO ₆₀	1997 02 07.92859	07 17 09.03	+30 35 33.5	17.4	964	2000 WX ₆₀	2000 12 21.34719	05 36 42.40	+20 45 55.0	18.9	704
2000 WO ₆₀	1997 02 07.95898	07 17 07.84	+30 35 42.9		964	2000 WX ₆₀	2000 12 21.36248	05 36 41.45	+20 45 53.3	18.6	704
2000 WO ₆₀	1999 07 14.35493	21 15 46.50	-27 18 03.1	18.5	704	2000 WX ₆₀	2000 12 25.28811	05 32 54.05	+20 41 36.6	18.3	V 691
2000 WO ₆₀	1999 07 14.36730	21 15 46.08	-27 18 12.0	18.6	704	2000 WX ₆₀	2000 12 25.31683	05 32 52.36	+20 41 34.6	18.5	V 691
2000 WO ₆₀	1999 07 14.40459	21 15 44.45	-27 18 35.8	18.9	704	2000 WX ₆₀	2000 12 25.33960	05 32 51.02	+20 41 33.3	18.5	V 691
2000 WO ₆₀	2000 11 01.41070	06 50 03.97	+15 52 53.9	18.0	704	2000 WX ₆₀	2001 01 05.19978	05 23 38.42	+20 31 46.7	18.2	V 691
2000 WO ₆₀	2000 11 01.42432	06 50 04.15	+15 52 56.1	18.0	704	2000 WX ₆₀	2001 01 05.22226	05 23 37.38	+20 31 45.6	18.5	V 691
2000 WO ₆₀	2000 11 01.43800	06 50 04.37	+15 52 58.5	18.2	704	2000 WX ₆₀	2001 01 05.24450	05 23 36.35	+20 31 44.6	18.5	V 691
2000 WO ₆₀	2000 11 01.45175	06 50 04.60	+15 53 00.9	18.4	704	2000 WX ₆₀	2001 01 20.16128	05 15 45.49	+20 25 52.2	18.8	704
2000 WO ₆₀	2000 11 01.46555	06 50 04.81	+15 53 02.8	18.3	704	2000 WX ₆₀	2001 01 20.17603	05 15 45.12	+20 25 51.9	19.3	704
2000 WO ₆₀	2000 12 21.30448	06 25 54.09	+20 40 56.9	17.2	704	2000 WX ₆₀	2001 01 20.19079	05 15 44.84	+20 25 51.5	18.7	704
2000 WO ₆₀	2000 12 21.32074	06 25 53.04	+20 41 04.4	18.2	704	2000 WX ₆₀	2001 01 20.20555	05 15 44.56	+20 25 51.6	19.1	704
2000 WO ₆₀	2000 12 21.33632	06 25 51.96	+20 41 12.1	16.9	704	2000 WX ₆₀	2001 01 20.22033	05 15 44.25	+20 25 50.8	18.9	704
2000 WO ₆₀	2000 12 21.34102	06 25 51.67	+20 41 13.7	17.2	V 691	2000 WX ₆₀	2001 01 21.22608	05 15 26.90	+20 25 50.9	19.4	704
2000 WO ₆₀	2000 12 21.35169	06 25 50.92	+20 41 19.8	16.9	704	2000 WX ₆₀	2001 01 21.27248	05 15 26.10	+20 25 50.1	19.9	704
2000 WO ₆₀	2000 12 21.36704	06 25 49.89	+20 41 26.8	16.7	704	2000 WX ₆₀	2001 01 21.28776	05 15 25.78	+20 25 50.8	19.9	704
2000 WO ₆₀	2000 12 21.36727	06 25 49.91	+20 41 26.2	17.3	V 691	2000 WY ₆₀	2000 09 01.43065	05 17 57.80	+17 30 26.4		704
2000 WO ₆₀	2000 12 21.38994	06 25 48.38	+20 41 36.9	17.7	V 691	2000 WY ₆₀	2000 09 01.44606	05 17 58.96	+17 30 26.8		704
2000 WO ₆₀	2001 01 20.22790	05 56 34.30	+24 23 38.6	17.7	704	2000 WY ₆₀	2000 09 01.46808	05 18 00.56	+17 30 28.1		704
2000 WO ₆₀	2001 01 20.24291	05 56 33.61	+24 23 44.7	18.6	704	2000 WY ₆₀	2001 01 20.16026	04 55 49.25	+19 12 49.2	19.4	704
2000 WO ₆₀	2001 01 20.25895	05 56 32.98	+24 23 50.1	18.0	704	2000 WY ₆₀	2001 01 20.17668	04 55 48.72	+19 12 52.0	18.9	704
2000 WO ₆₀	2001 01 20.27420	05 56 32.27	+24 23 55.3	19.0	704	2000 WY ₆₀	2001 01 20.19192	04 55 48.34	+19 12 54.4	18.8	704
2000 WO ₆₀	2001 01 20.28948	05 56 31.60	+24 24 02.1	18.4	704	2000 WY ₆₀	2001 01 20.20880	04 55 48.06	+19 12 58.4	19.5	704
2000 WO ₆₀	2001 01 21.22880	05 55 54.00	+24 30 02.3	17.7	704	2000 WY ₆₀	2001 01 20.22437	04 55 47.66	+19 13 01.1	19.5	704
2000 WO ₆₀	2001 01 21.24378	05 55 53.38	+24 30 08.1	17.9	704	2000 WZ ₆₀	2000 09 04.41650	05 19 37.49	+17 22 11.2	19.3	704
2000 WO ₆₀	2001 01 21.25874	05 55 52.83	+24 30 14.3	18.1	704	2000 WZ ₆₀	2000 09 04.43105	05 19 38.73	+17 22 13.3	19.7	704
2000 WO ₆₀	2001 01 21.27521	05 55 52.08	+24 30 19.8	17.4	704	2000 WZ ₆₀	2000 09 04.44205	05 19 39.64	+17 22 15.0	19.6	704
2000 WO ₆₀	2001 01 21.29048	05 55 51.46	+24 30 25.9	17.8	704	2000 WZ ₆₀	2000 09 04.45305	05 19 40.73	+17 22 15.0	20.0	704
2000 WP ₆₀	1999 09 11.27339	23 32 30.73	-23 47 43.7	16.4	704	2000 WZ ₆₀	2000 09 04.46405	05 19 41.62	+17 22 17.3	20.2	704
2000 WP ₆₀	1999 09 11.28851	23 32 30.00	-23 47 51.0	16.9	704	2000 WZ ₆₀	2000 12 21.29901	05 29 47.31	+21 35 56.6	18.0	704
2000 WP ₆₀	1999 09 11.30299	23 32 29.26	-23 47 57.2	17.0	704	2000 WZ ₆₀	2000 12 21.31430	05 29 46.34	+21 35 59.5	18.4	704
2000 WP ₆₀	1999 09 11.31744	23 32 28.56	-23 48 04.2	16.7	704	2000 WZ ₆₀	2000 12 21.34623	05 29 44.30	+21 36 06.8	18.2	704
2000 WP ₆₀	1999 09 11.33176	23 32 27.85	-23 48 11.7	16.8	704	2000 WZ ₆₀	2000 12 21.36152	05 29 43.39	+21 36 10.3	18.1	704
2000 WP ₆₀	1999 09 30.23854	23 19 05.80	-25 13 40.5	16.8	704	2000 WZ ₆₀	2001 01 20.16060	05 08 37.14	+23 14 25.9	18.8	704
2000 WP ₆₀	1999 09 30.25430	23 19 05.04	-25 13 41.4	16.6	704	2000 WZ ₆₀	2001 01 20.17535	05 08 36.77	+23 14 28.1	19.6	704
2000 WP ₆₀	1999 09 30.26799	23 19 04.59	-25 13 42.5	16.0	704	2000 WZ ₆₀	2001 01 20.19012	05 08 36.50	+23 14 31.0	19.1	704
2000 WP ₆₀	1999 09 30.28137	23 19 04.12	-25 13 42.7	16.9	704	2000 WZ ₆₀	2001 01 20.20488	05 08 36.28	+23 14 33.8	19.4	704
2000 WP ₆₀	1999 09 30.29471	23 19 03.54	-25 13 43.5	16.4	704	2000 WZ ₆₀	2001 01 20.21965	05 08 35.89	+23 14 36.1	19.4	704
2000 WP ₆₀	1999 12 01.08682	23 33 23.84	-18 30 30.9	18.0	704	2000 WA ₆₁	1999 08 13.31627	21 32 45.26	-22 02 11.6	17.9	R 699
2000 WP ₆₀	1999 12 01.11702	23 33 25.44	-								

2000 WD ₆₁	2000 12 30.35153	07 35 54.85	+21 44 55.1	18.1	704	2000 WO ₆₁	2001 01 20.30587	07 25 09.36	+15 34 57.5	17.6	704
2000 WD ₆₁	2000 12 30.36672	07 35 53.96	+21 45 02.9	17.8	704	2000 WO ₆₁	2001 01 20.32249	07 25 08.35	+15 34 58.3	18.5	704
2000 WD ₆₁	2000 12 30.38217	07 35 53.05	+21 45 11.8	17.8 V	691	2000 WO ₆₁	2001 02 02.23634	07 14 46.08	+15 46 21.6	18.5	704
2000 WD ₆₁	2000 12 30.40478	07 35 51.74	+21 45 23.1	17.6 V	691	2000 WO ₆₁	2001 02 02.25114	07 14 45.57	+15 46 23.2	18.7	704
2000 WD ₆₁	2000 12 30.42767	07 35 50.36	+21 45 35.0	18.3 V	691	2000 WO ₆₁	2001 02 02.26597	07 14 45.02	+15 46 24.7	18.6	704
2000 WD ₆₁	2001 01 03.54970	07 31 50.33	+22 21 46.2	17.1	327	2000 WO ₆₁	2001 02 02.28079	07 14 44.34	+15 46 25.3	18.4	704
2000 WD ₆₁	2001 01 03.55432	07 31 50.04	+22 21 48.5		327	2000 WO ₆₁	2001 02 02.29561	07 14 43.82	+15 46 25.8	18.5	704
2000 WD ₆₁	2001 01 03.55891	07 31 49.76	+22 21 51.2		327	2000 WP ₆₁	2000 12 27.26127	08 04 02.65	+24 09 34.1	17.7 R	699
2000 WD ₆₁	2001 01 04.54809	07 30 49.52	+22 30 37.4		327	2000 WP ₆₁	2000 12 27.27697	08 04 01.87	+24 09 42.1		699
2000 WD ₆₁	2001 01 04.55738	07 30 48.88	+22 30 41.6		327	2000 WP ₆₁	2000 12 27.29271	08 04 01.00	+24 09 49.6		699
2000 WD ₆₁	2001 01 04.56706	07 30 48.32	+22 30 47.1	16.8	327	2000 WP ₆₁	2000 12 27.30843	08 04 00.16	+24 09 57.3		699
2000 WD ₆₁	2001 01 20.23593	07 14 25.52	+24 44 52.4	17.7	704	2000 WP ₆₁	2000 12 30.30874	08 01 23.05	+24 34 11.7	17.7	704
2000 WD ₆₁	2001 01 20.25195	07 14 24.55	+24 44 59.4	18.3	704	2000 WP ₆₁	2000 12 30.32393	08 01 22.18	+24 34 19.3	18.2	704
2000 WD ₆₁	2001 01 20.26718	07 14 23.59	+24 45 06.7	17.7	704	2000 WP ₆₁	2000 12 30.33914	08 01 21.28	+24 34 26.7	18.1	704
2000 WD ₆₁	2001 01 20.28247	07 14 22.61	+24 45 13.8	17.9	704	2000 WP ₆₁	2000 12 30.35453	08 01 20.41	+24 34 34.2	18.1	704
2000 WD ₆₁	2001 01 20.29751	07 14 21.50	+24 45 20.6	19.5	704	2000 WP ₆₁	2000 12 30.36972	08 01 19.55	+24 34 41.8	17.9	704
2000 WD ₆₁	2001 01 21.23683	07 13 26.43	+24 52 42.1	17.6	704	2000 WP ₆₁	2001 01 15.22819	07 44 39.02	+26 39 16.2	18.0	704
2000 WD ₆₁	2001 01 21.25180	07 13 25.59	+24 52 49.2	18.0	704	2000 WP ₆₁	2001 01 15.24386	07 44 37.93	+26 39 22.9	18.1	704
2000 WD ₆₁	2001 01 21.26779	07 13 24.59	+24 52 56.8	17.7	704	2000 WP ₆₁	2001 01 15.25931	07 44 36.88	+26 39 29.9	18.1	704
2000 WD ₆₁	2001 01 21.28355	07 13 23.59	+24 53 03.8	17.2	704	2000 WP ₆₁	2001 01 15.27473	07 44 35.75	+26 39 35.9	18.0	704
2000 WD ₆₁	2001 01 21.29856	07 13 22.69	+24 53 11.0	17.7	704	2000 WP ₆₁	2001 01 15.29016	07 44 34.68	+26 39 42.0	18.4	704
2000 WD ₆₁	2001 02 03.23884	07 02 56.62	+26 21 34.6	17.5	704	2000 WP ₆₁	2001 01 19.26055	07 40 09.37	+27 07 12.7	17.6	704
2000 WD ₆₁	2001 02 03.26930	07 02 55.56	+26 21 46.4	18.3	704	2000 WP ₆₁	2001 01 19.27579	07 40 08.32	+27 07 19.2	17.8	704
2000 WD ₆₁	2001 02 03.28415	07 02 54.86	+26 21 50.3	17.8	704	2000 WP ₆₁	2001 01 19.29103	07 40 07.26	+27 07 25.8	17.9	704
2000 WD ₆₁	2001 02 03.29877	07 02 54.23	+26 21 55.5	17.9	704	2000 WP ₆₁	2001 01 19.30678	07 40 06.18	+27 07 31.4	17.9	704
2000 WH ₆₁	2001 01 19.25441	06 41 40.50	+27 04 28.1	18.6	704	2000 WP ₆₁	2001 01 19.32213	07 40 05.06	+27 07 37.9	18.2	704
2000 WH ₆₁	2001 01 19.26965	06 41 39.63	+27 04 34.3	18.8	704	2000 WP ₆₁	2001 02 03.24147	07 25 32.96	+28 27 25.7	18.1	704
2000 WH ₆₁	2001 01 19.28489	06 41 38.80	+27 04 40.7	18.6	704	2000 WP ₆₁	2001 02 03.25710	07 25 32.10	+28 27 28.6	17.6	704
2000 WH ₆₁	2001 01 19.30064	06 41 37.89	+27 04 46.9	18.6	704	2000 WP ₆₁	2001 02 03.27197	07 25 31.33	+28 27 31.3	18.3	704
2000 WH ₆₁	2001 01 19.31599	06 41 37.05	+27 04 53.4	18.4	704	2000 WP ₆₁	2001 02 03.28678	07 25 30.64	+28 27 35.3	18.1	704
2000 WH ₆₁	2001 02 03.18935	06 31 59.89	+28 30 55.4	18.2	704	2000 WP ₆₁	2001 02 03.30140	07 25 29.89	+28 27 39.8	18.1	704
2000 WH ₆₁	2001 02 03.20451	06 31 59.41	+28 30 59.6	18.3	704	2000 WQ ₆₁	2001 01 19.26042	07 42 33.66	+26 16 23.8	17.4	704
2000 WH ₆₁	2001 02 03.21917	06 31 59.04	+28 31 03.4	18.3	704	2000 WQ ₆₁	2001 01 19.27565	07 42 32.82	+26 16 29.7	18.1	704
2000 WH ₆₁	2001 02 03.23379	06 31 58.64	+28 31 06.8	17.8	704	2000 WQ ₆₁	2001 01 19.29089	07 42 31.99	+26 16 35.4	17.5	704
2000 WJ ₆₁	1992 01 27.22353	08 38 36.43	+10 26 46.3		691	2000 WQ ₆₁	2001 01 19.30665	07 42 31.09	+26 16 41.1	17.7	704
2000 WJ ₆₁	1992 01 27.24803	08 38 35.00	+10 26 47.2		691	2000 WQ ₆₁	2001 01 19.32200	07 42 30.26	+26 16 46.8	18.6	704
2000 WJ ₆₁	1992 01 27.27649	08 38 33.21	+10 26 49.5	18.8 V	691	2000 WR ₆₁	2001 01 16.25930	07 55 21.75	+17 04 41.4	17.3 V	691
2000 WJ ₆₁	2001 01 20.24183	06 46 46.06	+19 22 22.7	18.1	704	2000 WR ₆₁	2001 01 16.28128	07 55 20.21	+17 04 42.1	17.2 V	691
2000 WJ ₆₁	2001 01 20.26833	06 46 44.64	+19 22 19.3	17.8	704	2000 WR ₆₁	2001 01 16.30320	07 55 18.65	+17 04 42.5	17.1 V	691
2000 WJ ₆₁	2001 01 20.28538	06 46 43.74	+19 22 16.1	18.5	704	2000 WR ₆₁	2001 01 20.30298	07 50 51.09	+17 07 16.5	17.9	704
2000 WJ ₆₁	2001 01 20.30141	06 46 42.95	+19 22 14.9	18.1	704	2000 WR ₆₁	2001 01 20.31790	07 50 50.10	+17 07 17.9	18.6	704
2000 WK ₆₁	2000 09 30.41775	07 04 58.56	+25 12 21.0	18.9	704	2000 WR ₆₁	2001 01 20.33281	07 50 49.05	+17 07 18.0	18.5	704
2000 WK ₆₁	2000 09 30.43977	07 05 00.20	+25 12 13.0	19.1	704	2000 WR ₆₁	2001 01 20.34773	07 50 48.02	+17 07 18.6	18.5	704
2000 WK ₆₁	2000 09 30.45078	07 05 01.09	+25 12 09.4	19.1	704	2000 WR ₆₁	2001 01 20.36265	07 50 47.03	+17 07 19.2	18.6	704
2000 WK ₆₁	2000 09 30.46180	07 05 01.85	+25 12 05.6	19.2	704	2000 WR ₆₁	2001 01 21.30690	07 49 45.25	+17 07 58.2	17.8	704
2000 WK ₆₁	2001 01 19.23903	06 53 18.12	+13 45 38.4	17.5	704	2000 WR ₆₁	2001 01 21.32210	07 49 44.20	+17 07 59.2	18.2	704
2000 WK ₆₁	2001 01 19.25434	06 53 17.20	+13 45 35.2	17.9	704	2000 WR ₆₁	2001 01 21.33725	07 49 43.13	+17 07 59.8	18.0	704
2000 WK ₆₁	2001 01 19.27002	06 53 16.31	+13 45 31.5	17.8	704	2000 WR ₆₁	2001 01 21.35241	07 49 42.07	+17 08 00.8	18.5	704
2000 WK ₆₁	2001 01 19.28657	06 53 15.41	+13 45 27.7	17.8	704	2000 WR ₆₁	2001 01 21.36755	07 49 41.09	+17 08 01.0	18.2	704
2000 WK ₆₁	2001 01 19.30227	06 53 14.35	+13 45 23.0	18.5	704	2000 WR ₆₁	2001 01 29.26916	07 41 36.93	+17 13 54.7	17.9	704
2000 WK ₆₁	2001 02 02.23336	06 42 29.14	+13 00 10.8	18.3	704	2000 WR ₆₁	2001 01 29.28382	07 41 36.23	+17 13 52.5	17.5	704
2000 WK ₆₁	2001 02 02.24815	06 42 28.59	+13 00 07.2	18.1	704	2000 WR ₆₁	2001 01 29.29847	07 41 35.39	+17 13 53.9	16.9	704
2000 WK ₆₁	2001 02 02.26298	06 42 28.09	+13 00 05.0	17.9	704	2000 WR ₆₁	2001 02 02.23892	07 38 05.64	+17 16 48.1	17.3	704
2000 WK ₆₁	2001 02 02.27781	06 42 27.50	+13 00 02.1	18.0	704	2000 WR ₆₁	2001 02 02.25371	07 38 04.86	+17 16 48.3	17.7	704
2000 WK ₆₁	2001 02 02.29263	06 42 26.95	+13 00 00.3	17.7	704	2000 WR ₆₁	2001 02 02.26855	07 38 04.07	+17 16 49.4	17.3	704
2000 WM ₆₁	2001 01 20.24534	07 18 24.60	+17 34 11.6	17.4	704	2000 WR ₆₁	2001 02 02.28337	07 38 03.28	+17 16 49.6	17.2	704
2000 WM ₆₁	2001 01 20.27170	07 18 22.97	+17 34 13.4	17.1	704	2000 WR ₆₁	2001 02 02.29819	07 38 02.50	+17 16 50.3	17.3	704
2000 WM ₆₁	2001 01 20.28862	07 18 21.93	+17 34 14.7	17.2	704	2000 WR ₆₁	2001 02 03.23526	07 37 16.68	+17 17 29.9	18.2	704
2000 WM ₆₁	2001 01 20.30462	07 18 21.00	+17 34 16.2	17.4	704	2000 WR ₆₁	2001 02 03.25024	07 37 15.87	+17 17 30.7	18.6	704
2000 WM ₆₁	2001 01 20.32123	07 18 20.01	+17 34 17.2	17.8	704	2000 WR ₆₁	2001 02 03.26523	07 37 15.17	+17 17 31.9	18.7	704
2000 WM ₆₁	2001 02 02.23620	07 07 58.07	+17 50 33.4	17.6	704	2000 WR ₆₁	2001 02 03.29522	07 37 13.64	+17 17 32.0	18.7	704
2000 WM ₆₁	2001 02 02.25100	07 07 57.51	+17 50 34.2	17.8	704	2000 WS ₆₁	1992 11 21.10247	02 06 13.41	+15 16 41.4	19.0 V	691
2000 WM ₆₁	2001 02 02.26583	07 07 56.90	+17 50 35.6	17.4	704	2000 WS ₆₁	1992 11 21.12140	02 06 12.61	+15 16 36.9		691
2000 WM ₆₁	2001 02 02.28065	07 07 56.35	+17 50 37.2	17.2	704	2000 WS ₆₁	1992 11 21.14041	02 06 11.74	+15 16 31.8		691
2000 WM ₆₁	2001 02 02.29547	07 07 55.75	+17 50 38.5	17.3	704	2000 WS ₆₁	1999 09 05.20148	21 09 53.31	-15 37 10.4	20.3 V	691
2000 WN ₆₁	1995 06 26.18241	15 02 33.85	-13 01 48.3	21.1 V	691	2000 WS ₆₁	1999 09 05.22304	21 09 52.26	-15 37 14.2	19.3 V	691
2000 WN ₆₁	1995 06 26.20402	15 02 33.47	-13 01 48.6		691	2000 WS ₆₁	1999 09 05.24462	21 09 51.33	-15 37 18.0	19.7 V	691
2000 WN ₆₁	1995 06 26.22562	15 02 33.00	-13 01 50.3		691	2000 WS ₆₁	1999 10 14.10084	21 01 08.71	-16 07 35.3	20.9 V	691
2000 WN ₆₁	1998 04 20.14165	12 11 58.60	+07 44 31.4	19.7	704	2000 WS ₆₁	1999 10 14.12309	21 01 09.09	-16 07 33.2	20.2 V	691
2000 WN ₆₁	1998 04 20.16180	12 11 57.70	+07 44 34.9	19.7	704	2000 WS ₆₁					

2000 WS ₆₁	2001 01 21.31703	08 01 39.09	+20 47 29.7	17.7	704	2000 WX ₆₁	2001 02 02.24326	08 21 56.26	+16 31 25.7	17.0	704
2000 WS ₆₁	2001 01 21.32346	08 01 38.65	+20 47 30.9	17.5	704	2000 WX ₆₁	2001 02 02.25807	08 21 55.27	+16 31 26.2	17.2	704
2000 WS ₆₁	2001 01 21.33223	08 01 38.11	+20 47 31.4	17.6	704	2000 WX ₆₁	2001 02 02.27290	08 21 54.28	+16 31 27.2	17.2	704
2000 WS ₆₁	2001 01 21.33861	08 01 37.65	+20 47 32.4	17.5	704	2000 WX ₆₁	2001 02 02.28773	08 21 53.31	+16 31 28.1	17.2	704
2000 WS ₆₁	2001 01 21.34738	08 01 37.14	+20 47 33.8	17.9	704	2000 WX ₆₁	2001 02 02.30255	08 21 52.34	+16 31 28.8	17.0	704
2000 WS ₆₁	2001 01 21.35377	08 01 36.64	+20 47 34.8	18.2	704	2000 WX ₆₁	2001 02 02.90087	08 21 14.60	+16 32 00.6	17.1	106
2000 WS ₆₁	2001 01 21.36253	08 01 36.12	+20 47 35.0	17.7	704	2000 WX ₆₁	2001 02 02.91766	08 21 13.46	+16 32 01.9	17.0	106
2000 WS ₆₁	2001 01 21.36891	08 01 35.64	+20 47 35.5	18.1	704	2000 WX ₆₁	2001 02 02.93447	08 21 12.41	+16 32 03.0	17.1	106
2000 WS ₆₁	2001 01 21.53252	08 01 25.87	+20 47 55.9	17.4 V	300	2000 WY ₆₁	1997 01 13.27983	02 53 53.63	+18 02 44.7	19.5 V	566
2000 WS ₆₁	2001 01 21.54546	08 01 25.01	+20 47 57.8	17.7 V	300	2000 WY ₆₁	1997 01 13.28826	02 53 54.01	+18 02 46.2	19.3 V	566
2000 WS ₆₁	2001 01 21.56042	08 01 24.02	+20 47 59.5	17.3 V	300	2000 WY ₆₁	1997 01 13.29662	02 53 54.40	+18 02 47.9	19.1 V	566
2000 WS ₆₁	2001 01 21.57142	08 01 23.32	+20 48 01.2	17.6 V	300	2000 WY ₆₁	1998 04 21.30325	14 36 27.04	+16 15 20.6	19.1	704
2000 WS ₆₁	2001 02 03.24252	07 49 09.31	+21 09 36.3	17.8	704	2000 WY ₆₁	1998 04 21.32343	14 36 25.81	+16 15 16.0	19.0	704
2000 WS ₆₁	2001 02 03.25751	07 49 08.46	+21 09 36.9	18.4	704	2000 WY ₆₁	1998 04 21.34365	14 36 24.57	+16 15 13.2	18.9	704
2000 WS ₆₁	2001 02 03.27250	07 49 07.73	+21 09 38.7	18.3	704	2000 WY ₆₁	1998 04 21.36404	14 36 23.33	+16 15 04.6	18.8	704
2000 WS ₆₁	2001 02 03.28751	07 49 06.86	+21 09 38.9	17.9	704	2000 WY ₆₁	1998 04 21.38450	14 36 22.09	+16 14 59.5	19.0	704
2000 WS ₆₁	2001 02 03.30294	07 49 06.07	+21 09 39.9	18.0	704	2000 WY ₆₁	1998 05 01.27038	14 26 30.52	+15 31 26.7	18.6	704
2000 WT ₆₁	2001 01 19.19675	08 16 44.05	+25 35 15.5	17.7 R	699	2000 WY ₆₁	1998 05 01.28928	14 26 29.41	+15 31 21.9	19.2	704
2000 WT ₆₁	2001 01 19.21866	08 16 42.64	+25 35 26.9		699	2000 WY ₆₁	1998 05 01.30811	14 26 28.20	+15 31 17.1	19.3	704
2000 WT ₆₁	2001 01 19.24056	08 16 41.31	+25 35 37.7		699	2000 WY ₆₁	1998 05 01.32706	14 26 27.06	+15 31 11.5	19.1	704
2000 WT ₆₁	2001 01 19.26244	08 16 39.96	+25 35 47.7		699	2000 WY ₆₁	1998 05 01.34596	14 26 25.89	+15 05 03.3	19.3	704
2000 WT ₆₁	2001 01 19.32734	08 16 35.91	+25 36 19.3	19.3	704	2000 WY ₆₁	2001 01 19.20460	08 41 57.33	+20 00 24.6	16.8 R	699
2000 WT ₆₁	2001 01 19.34349	08 16 34.88	+25 36 26.4	18.1	704	2000 WY ₆₁	2001 01 19.22649	08 41 55.93	+20 00 31.0		699
2000 WT ₆₁	2001 01 19.35887	08 16 33.94	+25 36 33.2	18.1	704	2000 WY ₆₁	2001 01 19.24838	08 41 54.53	+20 00 35.3		699
2000 WT ₆₁	2001 01 19.37426	08 16 33.03	+25 36 39.7	18.2	704	2000 WY ₆₁	2001 01 19.27028	08 41 53.14	+20 00 40.2		699
2000 WT ₆₁	2001 01 19.38966	08 16 32.04	+25 36 46.5	18.5	704	2000 WY ₆₁	2001 01 20.30748	08 40 48.97	+20 04 23.3	17.4	704
2000 WT ₆₁	2001 02 03.26125	08 02 44.48	+27 15 01.1	19.1	704	2000 WY ₆₁	2001 01 20.32239	08 40 47.98	+20 04 27.0	18.2	704
2000 WT ₆₁	2001 02 03.27618	08 02 43.54	+27 15 06.6	18.8	704	2000 WY ₆₁	2001 01 20.33731	08 40 47.03	+20 04 29.8	18.2	704
2000 WT ₆₁	2001 02 03.30555	08 02 42.08	+27 15 14.7	18.0	704	2000 WY ₆₁	2001 01 20.35222	08 40 46.03	+20 04 32.4	18.0	704
2000 WW ₆₁	1996 10 10.28833	01 18 41.32	+10 32 21.6	17.8 V	691	2000 WY ₆₁	2001 01 20.36723	08 40 45.06	+20 04 35.7	17.6	704
2000 WW ₆₁	1996 10 10.30982	01 18 40.05	+10 32 14.3		691	2000 WY ₆₁	2001 01 21.31140	08 39 46.40	+20 07 58.2	17.1	704
2000 WW ₆₁	1996 10 10.33124	01 18 38.79	+10 32 06.8		691	2000 WY ₆₁	2001 01 21.32659	08 39 45.42	+20 08 01.3	17.4	704
2000 WW ₆₁	1998 04 21.29375	14 04 26.85	+14 12 48.2	19.6	704	2000 WY ₆₁	2001 01 21.34175	08 39 44.40	+20 08 04.6	17.6	704
2000 WW ₆₁	1998 04 21.31384	14 04 25.71	+14 12 39.0	19.7	704	2000 WY ₆₁	2001 01 21.35690	08 39 43.42	+20 08 07.9	17.5	704
2000 WW ₆₁	1998 04 21.33413	14 04 24.46	+14 12 34.2	19.7	704	2000 WY ₆₁	2001 01 21.37205	08 39 42.42	+20 08 10.7	17.7	704
2000 WW ₆₁	1998 04 21.35429	14 04 23.07	+14 12 27.3	19.6	704	2000 WY ₆₁	2001 01 29.25345	08 31 25.16	+20 34 48.0	16.3	704
2000 WW ₆₁	1999 07 19.33316	20 23 34.94	+18 06 10.7	20.6 V	691	2000 WY ₆₁	2001 01 29.26839	08 31 24.18	+20 34 50.5	15.0	704
2000 WW ₆₁	1999 07 19.36287	20 23 33.12	+18 06 15.8	20.3 V	691	2000 WY ₆₁	2001 01 29.28394	08 31 23.18	+20 34 53.9	15.8	704
2000 WW ₆₁	1999 07 19.38684	20 23 31.59	+18 06 20.1	20.9 V	691	2000 WY ₆₁	2001 01 29.29877	08 31 22.19	+20 34 56.6	15.1	704
2000 WW ₆₁	2001 01 19.27850	08 33 30.95	+17 07 43.7	17.4 R	699	2000 WY ₆₁	2001 02 01.23636	08 28 21.35	+20 43 47.0	16.9 R	699
2000 WW ₆₁	2001 01 19.30042	08 33 29.53	+17 07 47.5		699	2000 WY ₆₁	2001 02 01.23730	08 28 21.31	+20 43 47.6	17.2 R	699
2000 WW ₆₁	2001 01 19.32241	08 33 28.10	+17 07 51.7		699	2000 WY ₆₁	2001 02 01.28323	08 28 18.38	+20 43 55.4		699
2000 WW ₆₁	2001 01 19.34442	08 33 26.68	+17 07 55.5		699	2000 WY ₆₁	2001 02 01.28423	08 28 18.34	+20 43 55.8		699
2000 WW ₆₁	2001 01 20.30680	08 32 27.31	+17 10 43.9	17.3	704	2000 WY ₆₁	2001 02 01.33297	08 28 15.19	+20 44 03.7		699
2000 WW ₆₁	2001 01 20.32171	08 32 26.35	+17 10 47.3	18.3	704	2000 WY ₆₁	2001 02 01.33395	08 28 15.18	+20 44 04.4		699
2000 WW ₆₁	2001 01 20.33663	08 32 25.34	+17 10 49.5	18.4	704	2000 WY ₆₁	2001 02 01.38043	08 28 12.19	+20 44 12.0		699
2000 WW ₆₁	2001 01 20.35154	08 32 24.35	+17 10 52.2	18.3	704	2000 WY ₆₁	2001 02 01.38133	08 28 12.18	+20 44 12.4		699
2000 WW ₆₁	2001 01 20.36654	08 32 23.37	+17 10 54.0	17.7	704	2000 WY ₆₁	2001 02 03.24659	08 26 21.17	+20 49 24.5	18.1	704
2000 WW ₆₁	2001 01 21.31071	08 31 24.80	+17 13 41.2	17.2	704	2000 WY ₆₁	2001 02 03.26158	08 26 20.21	+20 49 27.1	18.2	704
2000 WW ₆₁	2001 01 21.32591	08 31 23.83	+17 13 44.0	17.9	704	2000 WY ₆₁	2001 02 03.27656	08 26 19.30	+20 49 29.6	18.4	704
2000 WW ₆₁	2001 01 21.34106	08 31 22.84	+17 13 46.3	17.4	704	2000 WY ₆₁	2001 02 03.29157	08 26 18.36	+20 49 32.4	18.3	704
2000 WW ₆₁	2001 01 21.35622	08 31 21.83	+17 13 49.3	17.6	704	2000 WY ₆₁	2001 02 03.30701	08 26 17.33	+20 49 35.0	18.2	704
2000 WW ₆₁	2001 01 21.37136	08 31 20.85	+17 13 52.5	18.0	704	2000 WC ₆₂	2000 11 19.34620	03 43 35.93	+03 11 01.3	17.9 R	699
2000 WW ₆₁	2001 02 01.24008	08 20 15.34	+17 45 51.0	17.5 R	699	2000 WC ₆₂	2000 11 19.36949	03 43 34.62	+03 11 00.7		699
2000 WW ₆₁	2001 02 01.28720	08 20 12.45	+17 45 58.5		699	2000 WC ₆₂	2000 11 19.39281	03 43 33.39	+03 11 00.0		699
2000 WW ₆₁	2001 02 01.33690	08 20 09.43	+17 46 06.9		699	2000 WC ₆₂	2000 11 19.41617	03 43 32.09	+03 10 59.6		699
2000 WW ₆₁	2001 02 01.38411	08 20 06.57	+17 46 14.4		699	2000 WC ₆₂	2000 12 17.18456	03 23 04.53	+04 05 39.3	17.7 R	699
2000 WW ₆₁	2001 02 02.24299	08 19 17.78	+17 48 38.6	17.9	704	2000 WC ₆₂	2000 12 17.20417	03 23 03.85	+04 05 44.9		699
2000 WW ₆₁	2001 02 02.25779	08 19 16.93	+17 48 40.4	18.3	704	2000 WC ₆₂	2000 12 17.22385	03 23 03.31	+04 05 49.9		699
2000 WW ₆₁	2001 02 02.27262	08 19 15.98	+17 48 43.4	17.8	704	2000 WC ₆₂	2001 01 19.11752	03 19 59.25	+07 22 32.0	19.3	704
2000 WW ₆₁	2001 02 02.28745	08 19 15.10	+17 48 45.7	17.9	704	2000 WC ₆₂	2001 01 19.13309	03 19 59.54	+07 22 39.6	19.6	704
2000 WW ₆₁	2001 02 02.30227	08 19 14.25	+17 48 47.9	17.9	704	2000 WC ₆₂	2001 01 19.14842	03 19 59.75	+07 22 44.3	19.9	704
2000 WW ₆₁	2001 02 03.23541	08 18 21.98	+17 51 21.3	17.6	704	2000 WE ₆₂	2000 12 17.18925	03 45 37.46	+08 17 25.7	17.4 R	699
2000 WW ₆₁	2001 02 03.25039	08 18 21.13	+17 51 23.6	18.1	704	2000 WE ₆₂	2000 12 17.20891	03 45 36.64	+08 17 33.3		699
2000 WW ₆₁	2001 02 03.26538	08 18 20.21	+17 51 25.9	17.8	704	2000 WE ₆₂	2000 12 17.22859	03 45 35.78	+08 17 41.3		699
2000 WW ₆₁	2001 02 03.28037	08 18 19.36	+17 51 28.2	17.9	704	2000 WE ₆₂	2000 12 17.27843	03 45 33.74	+08 18 01.3		699
2000 WW ₆₁	2001 02 03.29537	08 18 18.48	+17 51 30.5	18.0	704	2000 WF ₆₂	1999 09 30.33940	01 44 32.36	+18 49 54.7	18.1	704
2000 WX ₆₁	2001 01 03.37433	08 50 49.63	+16 16 13.3	17.8	704	2000 WF ₆₂	1999 09 30.35209	01 44 31.80	+18 49 59.0	18.3	704
2000 WX ₆₁	2001 01 03.38949	08 50 49.03	+16 16 12.6	18.1	704	2000 WF ₆₂	1999 09 30.36459	01 44 31.28	+18 50 02.5	18.4	704
2000 WX ₆₁	2001 01 03.40465	08 50 48.38	+16 16 11.6	18.1	704	2000 WF ₆₂	1999 09 30.37715	01 44 30.88			

2000 WR ₆₂	2000 08 28.44950	02 55 37.54	-02 43 52.6	17.9	704	2000 WK ₆₃	2001 01 17.77097	03 40 03.39	+01 26 44.0	18.7	V	493
2000 WR ₆₂	2000 09 04.52262	02 59 48.50	-03 39 44.6	19.3	608	2000 WK ₆₃	2001 01 17.77319	03 40 03.21	+01 26 44.5	18.6	V	493
2000 WR ₆₂	2000 09 04.53355	02 59 48.81	-03 39 50.4	19.0	608	2000 WK ₆₃	2001 01 26.08979	03 31 09.38	+02 15 01.9	18.4		704
2000 WR ₆₂	2000 09 04.54425	02 59 49.10	-03 39 55.4	18.8	608	2000 WK ₆₃	2001 01 26.10480	03 31 08.57	+02 15 08.0	18.6		704
2000 WR ₆₂	2000 09 21.42339	03 04 38.27	-06 17 51.4	17.4	704	2000 WK ₆₃	2001 01 26.11969	03 31 07.76	+02 15 14.0	18.8		704
2000 WR ₆₂	2000 09 21.43784	03 04 38.28	-06 18 00.1	18.4	704	2000 WK ₆₃	2001 01 26.13457	03 31 06.92	+02 15 20.1	18.9		704
2000 WR ₆₂	2000 09 21.45243	03 04 38.34	-06 18 09.0	18.2	704	2000 WK ₆₃	2001 01 26.14945	03 31 06.14	+02 15 27.2	18.7		704
2000 WR ₆₂	2000 09 21.46705	03 04 38.39	-06 18 17.7	18.6	704	2000 WK ₆₃	2001 01 30.10132	03 28 05.87	+02 44 47.0		b	711
2000 WR ₆₂	2000 10 05.32628	03 02 46.62	-08 39 21.0	17.6	704	2000 WK ₆₃	2001 01 30.11499	03 28 05.17	+02 44 52.1		I	711
2000 WR ₆₂	2000 10 05.34137	03 02 46.32	-08 39 29.7	18.0	704	2000 WK ₆₃	2001 01 30.12843	03 28 04.73	+02 44 59.6		b	711
2000 WR ₆₂	2000 10 05.35631	03 02 46.01	-08 39 38.4	18.0	704	2000 WA ₆₆	1999 07 13.29751	20 14 59.82	-14 53 22.2	19.5		704
2000 WR ₆₂	2000 10 05.37249	03 02 45.66	-08 39 48.3	17.8	704	2000 WA ₆₆	1999 07 13.30995	20 14 58.97	-14 53 23.3	19.0		704
2000 WR ₆₂	2000 10 05.38741	03 02 45.34	-08 39 57.3	17.6	704	2000 WA ₆₆	1999 07 13.32240	20 14 58.12	-14 53 23.7	19.4		704
2000 WR ₆₂	2001 01 22.25972	02 41 18.23	-04 08 04.8	19.3	608	2000 WA ₆₆	1999 07 13.33481	20 14 57.37	-14 53 25.2	19.2		704
2000 WR ₆₂	2001 01 22.26978	02 41 18.72	-04 07 58.0	19.5	608	2000 WA ₆₆	1999 07 13.34718	20 14 56.62	-14 53 25.8	19.9		704
2000 WR ₆₂	2001 01 22.28009	02 41 19.20	-04 07 50.8	19.6	608	2000 WA ₆₆	2000 12 21.30133	05 54 04.13	+21 19 30.2	17.9		704
2000 WS ₆₂	2001 01 17.27205	03 00 58.84	-03 54 02.8	18.1	608	2000 WA ₆₆	2000 12 21.31663	05 54 03.03	+21 19 26.9	18.4		704
2000 WS ₆₂	2001 01 17.28217	03 00 59.25	-03 53 56.3	17.8	608	2000 WA ₆₆	2000 12 21.33318	05 54 01.82	+21 19 24.2	18.2		704
2000 WS ₆₂	2001 01 17.29218	03 00 59.58	-03 53 50.7	18.3	608	2000 WA ₆₆	2000 12 21.34855	05 54 00.74	+21 19 21.8	18.1		704
2000 WT ₆₂	2001 01 21.08302	03 11 13.91	+03 33 46.2	17.9	704	2000 WA ₆₆	2000 12 21.36385	05 53 59.56	+21 19 18.9	17.9		704
2000 WT ₆₂	2001 01 21.09915	03 11 14.63	+03 34 00.0	18.1	704	2000 WA ₆₆	2000 12 23.30553	05 51 43.78	+21 13 13.3	17.8	V	691
2000 WT ₆₂	2001 01 21.11427	03 11 15.30	+03 34 13.5	18.1	704	2000 WA ₆₆	2000 12 23.33564	05 51 41.57	+21 13 07.6	18.3	V	691
2000 WT ₆₂	2001 01 21.12976	03 11 15.99	+03 34 28.1	18.0	704	2000 WA ₆₆	2000 12 23.35781	05 51 39.96	+21 13 03.3	18.6	V	691
2000 WT ₆₂	2001 01 21.14712	03 11 16.75	+03 34 43.1	19.1	704	2000 WA ₆₆	2001 01 20.16339	05 27 36.03	+20 00 30.4	19.1		704
2000 WT ₆₂	2001 01 26.08773	03 15 28.87	+04 48 23.0	18.0	704	2000 WA ₆₆	2001 01 20.17972	05 27 35.57	+20 00 28.8	18.7		704
2000 WT ₆₂	2001 01 26.10274	03 15 29.65	+04 48 36.2	18.1	704	2000 WA ₆₆	2001 01 20.19661	05 27 35.11	+20 00 26.6	18.6		704
2000 WT ₆₂	2001 01 26.11763	03 15 30.46	+04 48 49.7	18.2	704	2000 WA ₆₆	2001 01 20.21187	05 27 34.71	+20 00 25.1	18.4		704
2000 WT ₆₂	2001 01 26.13251	03 15 31.23	+04 49 02.9	18.2	704	2000 WA ₆₆	2001 01 20.22752	05 27 34.27	+20 00 23.4	18.5		704
2000 WT ₆₂	2001 01 26.14739	03 15 32.02	+04 49 15.9	18.6	704	2000 WD ₆₆	2001 01 20.08646	02 53 41.59	+14 27 18.1	18.7		704
2000 WT ₆₂	2001 01 27.24278	03 16 33.23	+05 05 33.9	17.8	608	2000 WD ₆₆	2001 01 20.10143	02 53 42.65	+14 27 14.9	18.6		704
2000 WT ₆₂	2001 01 27.25384	03 16 33.82	+05 05 43.8	17.8	608	2000 WD ₆₆	2001 01 20.11645	02 53 43.74	+14 27 10.6	19.0		704
2000 WT ₆₂	2001 01 27.26392	03 16 34.38	+05 05 52.7	18.0	608	2000 WD ₆₆	2001 01 20.13140	02 53 44.83	+14 27 07.0	19.0		704
2000 WU ₆₂	2001 01 26.08842	03 21 46.39	+01 35 32.7	18.3	704	2000 WD ₆₆	2001 01 20.14634	02 53 45.81	+14 27 05.6	19.7		704
2000 WU ₆₂	2001 01 26.10343	03 21 47.26	+01 35 44.0	19.2	704	2000 WD ₆₆	2001 01 21.08625	02 54 56.08	+14 23 13.7	18.9		704
2000 WU ₆₂	2001 01 26.11832	03 21 48.12	+01 35 55.0	18.7	704	2000 WD ₆₆	2001 01 21.10114	02 54 57.12	+14 23 09.7	18.9		704
2000 WU ₆₂	2001 01 26.13320	03 21 48.93	+01 36 06.3	18.7	704	2000 WD ₆₆	2001 01 21.11605	02 54 58.24	+14 23 06.0	18.8		704
2000 WU ₆₂	2001 01 26.14808	03 21 49.76	+01 36 18.0	18.4	704	2000 WD ₆₆	2001 01 21.13096	02 54 59.34	+14 23 01.8	19.5		704
2000 WV ₆₂	2001 01 18.28198	03 19 56.90	+00 57 13.7	20.2	608	2000 WD ₆₆	2001 01 21.14586	02 55 00.47	+14 22 58.4	19.3		704
2000 WV ₆₂	2001 01 18.29239	03 19 57.25	+00 57 22.6	19.9	608	2000 WO ₆₆	2000 09 27.43171	05 06 13.00	+31 26 32.4	19.8		704
2000 WV ₆₂	2001 01 18.30246	03 19 57.54	+00 57 30.6	20.1	608	2000 WO ₆₆	2000 09 27.44660	05 06 13.66	+31 26 30.6	19.5		704
2000 WV ₆₂	2001 01 21.10053	03 21 45.39	+01 39 15.0	19.0	704	2000 WO ₆₆	2000 09 27.46137	05 06 14.31	+31 26 30.1	19.1		704
2000 WV ₆₂	2001 01 21.11565	03 21 45.95	+01 39 29.0	18.6	704	2000 WO ₆₆	2000 10 25.44601	05 14 49.52	+29 51 33.2	19.6		704
2000 WV ₆₂	2001 01 21.13121	03 21 46.56	+01 39 42.4	19.1	704	2000 WO ₆₆	2000 10 25.45955	05 14 49.23	+29 51 29.3	19.2		704
2000 WV ₆₂	2001 01 26.08924	03 25 24.58	+02 53 07.1	18.8	704	2000 WO ₆₆	2000 10 25.48757	05 14 48.86	+29 51 20.1	19.2		704
2000 WV ₆₂	2001 01 26.10425	03 25 25.26	+02 53 21.2	19.1	704	2000 WO ₆₆	2000 11 05.38308	05 10 07.29	+28 46 16.9	18.7		704
2000 WV ₆₂	2001 01 26.11914	03 25 25.97	+02 53 33.6	18.7	704	2000 WO ₆₆	2000 11 05.39721	05 10 06.74	+28 46 10.1	19.0		704
2000 WV ₆₂	2001 01 26.13402	03 25 26.63	+02 53 46.8	18.6	704	2000 WO ₆₆	2000 11 05.41195	05 10 06.15	+28 46 05.1	19.1		704
2000 WV ₆₂	2001 01 26.14890	03 25 27.31	+02 54 00.4	18.7	704	2000 WO ₆₆	2000 11 05.42567	05 10 05.56	+28 45 58.6	19.5		704
2000 WW ₆₂	2001 01 26.08965	03 34 38.39	+00 23 23.0	19.1	704	2000 WO ₆₆	2000 11 05.43930	05 10 05.04	+28 45 52.6	19.5		704
2000 WW ₆₂	2001 01 26.10467	03 34 38.99	+00 23 35.7	19.2	704	2000 WO ₆₆	2001 01 20.17076	04 17 49.15	+18 28 02.4	19.4		704
2000 WW ₆₂	2001 01 26.11956	03 34 39.64	+00 23 47.4	18.7	704	2000 WO ₆₆	2001 01 20.18553	04 17 49.35	+18 27 59.4	19.7		704
2000 WW ₆₂	2001 01 26.13444	03 34 40.27	+00 23 58.9	18.9	704	2000 WO ₆₆	2001 01 20.20028	04 17 49.46	+18 27 55.6	19.5		704
2000 WW ₆₂	2001 01 26.14932	03 34 40.91	+00 24 09.9	18.8	704	2000 WO ₆₆	2001 01 20.21505	04 17 49.53	+18 27 50.4	19.8		704
2000 WC ₆₃	2001 01 06.37297	09 52 10.41	+37 52 15.4	17.1	704	2000 WO ₆₆	2001 01 21.15424	04 17 59.62	+18 23 53.3	19.2		704
2000 WC ₆₃	2001 01 06.38769	09 52 10.07	+37 52 33.7	17.4	704	2000 WO ₆₆	2001 01 21.16925	04 17 59.84	+18 23 50.8	19.1		704
2000 WC ₆₃	2001 01 06.40234	09 52 09.71	+37 52 51.5	17.7	704	2000 WO ₆₆	2001 01 21.18429	04 17 59.86	+18 23 46.4	19.4		704
2000 WC ₆₃	2001 01 06.41734	09 52 09.33	+37 53 09.8	17.8	704	2000 WO ₆₆	2001 01 21.19939	04 18 00.04	+18 23 42.6	19.4		704
2000 WC ₆₃	2001 01 06.43198	09 52 08.98	+37 53 27.6	17.6	704	2000 WO ₆₆	2001 01 21.21442	04 18 00.18	+18 23 39.2	19.0		704
2000 WC ₆₃	2001 01 17.34019	09 45 58.18	+41 30 28.8	16.5	704	2000 WP ₆₆	2000 11 16.68603	04 19 09.65	+22 16 06.3			327
2000 WC ₆₃	2001 01 17.35567	09 45 57.48	+41 30 48.7	18.4	704	2000 WP ₆₆	2000 11 16.70034	04 19 08.70	+22 16 10.4	16.8		327
2000 WC ₆₃	2001 01 17.37233	09 45 56.53	+41 31 05.5	16.7	704	2000 WP ₆₆	2000 11 16.71448	04 19 07.72	+22 16 13.9			327
2000 WC ₆₃	2001 01 17.38820	09 45 55.73	+41 31 23.9	16.5	704	2000 WP ₆₆	2001 01 19.16741	03 40 45.38	+25 55 22.0	18.8		704
2000 WC ₆₃	2001 01 17.40385	09 45 54.93	+41 31 41.8	16.9	704	2000 WP ₆₆	2001 01 19.20478	03 40 46.68	+25 55 33.2	19.9		704
2000 WC ₆₃	2001 01 25.93588	09 37 59.80	+44 03 04.9		127	2000 WP ₆₆	2001 01 19.22083	03 40 47.24	+25 55 36.0	18.7		704
2000 WC ₆₃	2001 01 25.94475	09 37 59.23	+44 03 13.9		127	2000 WP ₆₆	2001 01 19.23608	03 40 47.80	+25 55 39.8	18.6		704
2000 WC ₆₃	2001 01 25.95009	09 37 58.88	+44 03 19.3		127	2000 WQ ₆₆	2000 09 07.42569	04 37 25.16	+18 26 38.4	19.8		704
2000 WC ₆₃	2001 01 26.90315	09 36 57.95	+44 18 36.8		127	2000 WQ ₆₆	2000 09 07.43676	04 37 25.88	+18 26 40.6	19.3		704
2000 WC ₆₃	2001 01 26.90889	09 36 57.56	+44 18 42.6		127	2000 WQ ₆₆	2000 09 07.44782	04 37 26.65	+18 26 44.2	19.1		704
2												

2000 WC ₆₇	2001 02 01.59602	05 46 42.43	-11 27 24.6	19.2	1	413	2000 WU ₆₈	2000 09 27.32619	02 10 50.56	+30 38 12.8	18.8	704
2000 WC ₆₇	2001 02 01.59765	05 46 42.59	-11 27 26.9	19.1	1	413	2000 WU ₆₈	2000 09 27.34077	02 10 50.03	+30 38 12.6	18.6	704
2000 WC ₆₇	2001 02 01.59923	05 46 42.73	-11 27 29.9	19.4	1	413	2000 WU ₆₈	2000 09 27.35536	02 10 49.41	+30 38 13.0	19.2	704
2000 WE ₆₇	2000 11 01.34607	05 19 19.25	+14 28 51.9	19.1		704	2000 WU ₆₈	2000 09 27.36995	02 10 48.84	+30 38 13.5	18.8	704
2000 WE ₆₇	2000 11 01.35990	05 19 18.93	+14 28 40.7	19.1		704	2000 WU ₆₈	2000 09 27.38471	02 10 48.19	+30 38 13.1	19.2	704
2000 WE ₆₇	2000 11 01.37400	05 19 18.50	+14 28 31.4	19.5		704	2000 WU ₆₈	2000 11 16.13348	01 28 30.89	+26 41 23.2	18.8 R	699
2000 WE ₆₇	2000 11 01.38765	05 19 18.23	+14 28 19.6	19.6		704	2000 WU ₆₈	2000 11 16.15709	01 28 29.97	+26 41 12.3		699
2000 WE ₆₇	2000 11 01.40139	05 19 17.93	+14 28 10.9	19.5		704	2000 WU ₆₈	2000 11 16.18107	01 28 28.93	+26 41 00.2		699
2000 WE ₆₇	2000 12 17.29839	04 43 31.53	+05 43 20.2	18.4 R		699	2000 WU ₆₈	2000 11 16.20497	01 28 28.06	+26 40 48.7		699
2000 WE ₆₇	2000 12 17.31727	04 43 30.57	+05 43 11.1			699	2000 WF ₆₉	2001 01 19.08624	02 16 35.62	+16 17 05.4	18.8	704
2000 WE ₆₇	2000 12 17.33600	04 43 29.64	+05 43 01.9			699	2000 WF ₆₉	2001 01 19.11040	02 16 36.87	+16 16 59.6	19.6	704
2000 WE ₆₇	2000 12 17.35472	04 43 28.62	+05 42 52.1			699	2000 WF ₆₉	2001 01 19.12711	02 16 37.81	+16 16 58.1	19.6	704
2000 WG ₆₇	2000 09 06.42287	04 49 27.88	+24 22 32.9	20.5		704	2000 WF ₆₉	2001 01 19.15818	02 16 39.45	+16 16 51.0	19.5	704
2000 WG ₆₇	2000 09 06.43391	04 49 28.49	+24 22 29.8	20.5		704	2000 WK ₆₉	2001 01 19.11108	02 25 08.69	+21 48 18.7	19.9	704
2000 WG ₆₇	2000 09 06.45600	04 49 29.98	+24 22 23.7	20.5		704	2000 WK ₆₉	2001 01 19.12778	02 25 09.73	+21 48 18.8	20.0	704
2000 WG ₆₇	2000 11 01.37411	05 17 48.53	+14 41 56.5	19.5		704	2000 WK ₆₉	2001 01 19.14368	02 25 10.69	+21 48 20.9	20.0	704
2000 WG ₆₇	2000 11 01.38776	05 17 48.20	+14 41 43.1	19.4		704	2000 WK ₆₉	2001 01 19.15886	02 25 11.59	+21 48 20.8	19.0	704
2000 WG ₆₇	2000 11 01.40150	05 17 47.94	+14 41 31.2	19.0		704	2000 WU ₆₉	2001 01 19.11081	02 18 10.75	+21 02 38.2	20.1	704
2000 WG ₆₇	2000 12 17.29925	04 43 42.19	+02 55 31.4	17.5 R		699	2000 WU ₆₉	2001 01 19.12752	02 18 11.55	+21 02 38.2	19.8	704
2000 WG ₆₇	2000 12 17.31806	04 43 41.21	+02 55 17.4			699	2000 WU ₆₉	2001 01 19.14341	02 18 12.20	+21 02 37.8	20.0	704
2000 WG ₆₇	2000 12 17.33679	04 43 40.23	+02 55 04.6			699	2000 WY ₆₉	2001 01 19.08800	02 39 05.44	+18 40 30.3	19.4	704
2000 WG ₆₇	2000 12 17.35550	04 43 39.24	+02 54 51.2			699	2000 WY ₆₉	2001 01 19.11216	02 39 07.06	+18 40 27.1	19.5	704
2000 WG ₆₇	2000 12 28.22024	04 35 38.44	+01 02 55.1	18.4		704	2000 WY ₆₉	2001 01 19.14476	02 39 09.18	+18 40 21.4	19.5	704
2000 WG ₆₇	2000 12 28.23555	04 35 37.85	+01 02 46.5	18.3		704	2000 WY ₆₉	2001 01 19.15994	02 39 10.20	+18 40 18.2	19.6	704
2000 WG ₆₇	2000 12 28.25063	04 35 37.37	+01 02 39.0	18.9		704	2000 WA ₇₀	2000 12 16.07408	02 23 02.72	+22 29 44.6	18.9 R	699
2000 WG ₆₇	2000 12 28.26581	04 35 36.66	+01 02 31.6	19.1		704	2000 WA ₇₀	2000 12 16.09754	02 23 03.41	+22 29 27.5		699
2000 WG ₆₇	2000 12 28.28084	04 35 36.08	+01 02 22.3	18.8		704	2000 WA ₇₀	2000 12 16.12099	02 23 04.18	+22 29 10.5		699
2000 WG ₆₇	2001 01 03.19481	04 32 23.37	+00 17 16.2	17.6 R		699	2000 WA ₇₀	2000 12 16.14435	02 23 04.58	+22 28 51.6		699
2000 WG ₆₇	2001 01 03.21834	04 32 22.57	+00 17 06.9			699	2000 WL ₇₀	2000 12 16.07408	02 15 40.79	+22 44 51.3	18.8 R	699
2000 WG ₆₇	2001 01 03.24161	04 32 21.91	+00 16 57.6			699	2000 WL ₇₀	2000 12 16.09754	02 15 40.44	+22 44 44.7		699
2000 WG ₆₇	2001 01 03.26498	04 32 21.18	+00 16 46.8			699	2000 WL ₇₀	2000 12 16.12099	02 15 40.11	+22 44 38.7		699
2000 WL ₆₇	2000 12 17.29839	04 42 20.32	+07 07 21.8	18.3 R		699	2000 WL ₇₀	2000 12 16.14435	02 15 39.74	+22 44 32.8		699
2000 WL ₆₇	2000 12 17.31727	04 42 19.03	+07 06 59.6			699	2000 WL ₇₀	2001 01 19.08692	02 24 09.12	+21 33 46.7	19.4	704
2000 WL ₆₇	2000 12 17.33600	04 42 17.76	+07 06 38.9			699	2000 WL ₇₀	2001 01 19.11108	02 24 10.13	+21 33 47.8	19.7	704
2000 WL ₆₇	2000 12 17.35472	04 42 16.44	+07 06 17.7			699	2000 WL ₇₀	2001 01 19.12778	02 24 10.79	+21 33 48.2	19.7	704
2000 WO ₆₇	2001 01 14.86507	06 30 21.06	+22 22 25.7	18.6 R		046	2000 WL ₇₀	2001 01 19.15886	02 24 12.06	+21 33 48.8	19.2	704
2000 WO ₆₇	2001 01 14.86676	06 30 20.94	+22 22 25.8			046	2000 WN ₇₀	2000 12 16.07879	02 26 43.22	+21 05 50.8	18.5 R	699
2000 WO ₆₇	2001 01 14.86845	06 30 20.81	+22 22 27.1			046	2000 WN ₇₀	2000 12 16.10221	02 26 42.97	+21 05 39.4		699
2000 WO ₆₇	2001 01 14.87233	06 30 20.50	+22 22 28.1			046	2000 WN ₇₀	2000 12 16.12567	02 26 42.85	+21 05 31.0		699
2000 WT ₆₇	2000 12 17.17830	03 30 52.57	+08 54 35.8	17.9 R		699	2000 WN ₇₀	2000 12 16.14905	02 26 42.59	+21 05 19.7		699
2000 WT ₆₇	2000 12 17.19788	03 30 51.96	+08 54 37.6			699	2000 WN ₇₀	2001 01 19.08800	02 40 03.90	+18 30 49.6	19.0	704
2000 WT ₆₇	2000 12 17.21760	03 30 51.15	+08 54 40.5			699	2000 WN ₇₀	2001 01 19.11216	02 40 05.07	+18 30 46.8	19.5	704
2000 WT ₆₇	2000 12 17.26752	03 30 49.40	+08 54 49.1			699	2000 WN ₇₀	2001 01 19.12886	02 40 05.83	+18 30 45.1	19.2	704
2000 WV ₆₇	2001 01 07.32144	06 58 15.56	+41 29 57.8	18.9		704	2000 WN ₇₀	2001 01 19.14476	02 40 06.67	+18 30 43.3	18.9	704
2000 WV ₆₇	2001 01 07.35151	06 58 13.42	+41 29 58.9	18.7		704	2000 WN ₇₀	2001 01 19.15994	02 40 07.40	+18 30 41.9	19.1	704
2000 WV ₆₇	2001 01 07.36654	06 58 12.42	+41 30 00.3	18.8		704	2000 WP ₇₀	2001 01 19.08746	02 34 06.68	+20 36 39.7	19.3	704
2000 WW ₆₇	2001 01 07.30721	07 02 42.16	+43 16 52.3	17.4		704	2000 WP ₇₀	2001 01 19.11162	02 34 07.58	+20 36 36.8	19.2	704
2000 WW ₆₇	2001 01 07.32225	07 02 40.99	+43 16 55.5	17.6		704	2000 WP ₇₀	2001 01 19.12832	02 34 08.35	+20 36 35.5	19.3	704
2000 WW ₆₇	2001 01 07.33729	07 02 39.82	+43 16 58.8	17.5		704	2000 WP ₇₀	2001 01 19.14422	02 34 08.92	+20 36 34.1	19.1	704
2000 WW ₆₇	2001 01 07.35232	07 02 38.63	+43 17 01.9	17.9		704	2000 WP ₇₀	2001 01 19.15940	02 34 09.48	+20 36 32.3	19.2	704
2000 WW ₆₇	2001 01 07.36736	07 02 37.45	+43 17 04.8	17.8		704	2000 WP ₇₀	2001 01 19.11297	02 34 02.92	+23 22 01.9	19.6	704
2000 WW ₆₇	2001 01 18.28526	06 49 15.55	+43 37 49.2	16.5		704	2000 WU ₇₀	2001 01 19.12968	02 44 03.77	+23 22 02.8	19.9	704
2000 WW ₆₇	2001 01 18.30147	06 49 14.34	+43 37 48.8	15.3		704	2000 WU ₇₀	2001 01 19.16075	02 44 05.24	+23 22 01.9	19.8	704
2000 WW ₆₇	2001 01 18.32049	06 49 13.02	+43 37 49.2	15.4		704	2000 WX ₇₀	2000 12 16.07245	02 29 47.57	+25 07 42.3	17.9 R	699
2000 WW ₆₇	2001 01 18.33761	06 49 11.81	+43 37 49.3	15.1		704	2000 WX ₇₀	2000 12 16.09599	02 29 47.52	+25 07 41.1		699
2000 WB ₆₈	2001 01 19.09024	03 56 56.21	+17 18 39.5	21.2 V		691	2000 WX ₇₀	2000 12 16.11942	02 29 47.28	+25 07 35.8		699
2000 WB ₆₈	2001 01 19.10687	03 56 56.53	+17 18 38.6	21.0 V		691	2000 WX ₇₀	2000 12 16.14280	02 29 47.19	+25 07 31.3		699
2000 WB ₆₈	2001 01 19.12308	03 56 56.82	+17 18 37.7	21.1 V		691	2000 WX ₇₀	2001 01 19.08989	02 49 01.03	+24 15 35.1	18.9	704
2000 WB ₆₈	2001 01 21.15898	03 57 41.71	+17 17 17.7	20.4 V		691	2000 WX ₇₀	2001 01 19.11405	02 49 02.55	+24 15 36.0	19.1	704
2000 WB ₆₈	2001 01 21.17708	03 57 42.14	+17 17 17.2	20.4 V		691	2000 WX ₇₀	2001 01 19.13075	02 49 03.63	+24 15 36.9	18.9	704
2000 WB ₆₈	2001 01 21.19518	03 57 42.49	+17 17 16.5	21.5 V		691	2000 WX ₇₀	2001 01 19.14673	02 49 04.68	+24 15 37.9	18.7	704
2000 WB ₆₈	2001 01 26.11468	04 00 03.83	+17 16 15.8	20.9 V		691	2000 WX ₇₀	2001 01 19.16183	02 49 05.62	+24 15 38.0	19.0	704
2000 WB ₆₈	2001 01 26.14140	04 00 04.63	+17 16 16.2	20.7 V		691	2000 WF ₇₁	2001 01 18.08770	02 32 48.83	+23 15 05.7	19.1	704
2000 WB ₆₈	2001 01 26.16848	04 00 05.50	+17 16 16.3	20.8 V		691	2000 WF ₇₁	2001 01 18.11785	02 32 49.60	+23 15 03.1	20.2	704
2000 WB ₆₈	2001 01 07.31594	08 39 47.00	+39 15 57.6	17.7		704	2000 WF ₇₁	2001 01 18.13298	02 32 49.99	+23 14 59.4	19.7	704
2000 WE ₆₈	2001 01 07.33098	08 39 46.08	+39 16 04.9	18.1		704	2000 WF ₇₁	2001 01 18.14802	02 32 50.47	+23 14 58.4	19.9	704
2000 WE ₆₈	2001 01 07.34601	08 39 45.15	+39 16 13.9	18.2		704	2000 WF ₇₁	2001 01 19.08840	02 33 19.35	+23 13 43.1	19.6	704
2000 WE ₆₈	2001 01 07.36104	08 39 44.31	+39 16 20.1	18.4		704	2000 WF ₇₁	2001 01 19.11257	02 33 20.04	+23 13 41.8	19.7	704
2000 WE ₆₈	2001 01 07.37630	08 39 43.54	+39 16 28.7	18.9		704						

2000 WG72	2001 01 19.14638	02 50 21.16	+20 17 53.0	19.1	704	2000 WZ74	1992 04 09.31419	13 00 06.98	-07 27 07.5		691
2000 WG72	2001 01 19.16156	02 50 21.62	+20 17 50.8	19.0	704	2000 WZ74	1995 02 25.30684	10 47 21.24	+10 20 53.9	18.1 V	691
2000 WK72	2001 01 19.29650	08 14 19.35	+12 28 25.7	16.6 R	699	2000 WZ74	1995 02 25.32855	10 47 19.77	+10 21 00.6		691
2000 WK72	2001 01 19.31848	08 14 16.90	+12 28 05.7		699	2000 WZ74	1995 02 25.35018	10 47 18.36	+10 21 06.4		691
2000 WK72	2001 01 19.34048	08 14 14.42	+12 27 46.0		699	2000 WZ74	2000 11 18.32484	03 29 37.89	+23 17 15.8	17.5 R	699
2000 WK72	2001 01 19.36252	08 14 11.96	+12 27 25.5		699	2000 WZ74	2000 11 18.34446	03 29 36.48	+23 17 12.7		699
2000 WK72	2001 01 20.32854	08 12 27.50	+12 12 49.8	17.0	704	2000 WZ74	2000 11 18.36414	03 29 35.04	+23 17 09.7		699
2000 WK72	2001 01 20.34369	08 12 25.74	+12 12 35.4	17.1	704	2000 WZ74	2000 11 18.38384	03 29 33.61	+23 17 06.3		699
2000 WK72	2001 01 20.36107	08 12 23.85	+12 12 20.1	17.1	704	2000 WZ74	2001 01 19.16457	03 12 44.33	+21 50 06.8	19.5	704
2000 WK72	2001 01 20.37609	08 12 22.19	+12 12 06.9	17.3	704	2000 WZ74	2001 01 19.18580	03 12 45.34	+21 50 10.0	19.7	704
2000 WK72	2001 01 20.39139	08 12 20.50	+12 11 52.7	17.0	704	2000 WZ74	2001 01 19.20191	03 12 46.14	+21 50 11.9	19.7	704
2000 WK72	2001 01 21.31639	08 10 40.63	+11 57 57.6	16.8	704	2000 WZ74	2001 01 19.21796	03 12 46.98	+21 50 13.8	19.9	704
2000 WK72	2001 01 21.33141	08 10 38.96	+11 57 43.1	18.1	704	2000 WK75	2000 12 16.18310	03 03 57.59	+24 25 04.3	17.8 R	699
2000 WK72	2001 01 21.34657	08 10 37.26	+11 57 30.4	17.3	704	2000 WK75	2000 12 16.20507	03 03 56.72	+24 25 03.9		699
2000 WK72	2001 01 21.36213	08 10 35.51	+11 57 16.6	17.1	704	2000 WK75	2000 12 16.22702	03 03 56.00	+24 25 03.4		699
2000 WK72	2001 01 21.37756	08 10 33.79	+11 57 02.1	17.4	704	2000 WK75	2000 12 16.24901	03 03 54.98	+24 25 02.0		699
2000 WK72	2001 01 29.30710	07 56 36.99	+10 01 54.2	17.8	608	2000 WK75	2001 01 19.16389	03 06 03.44	+24 55 36.2	18.5	704
2000 WK72	2001 01 29.31746	07 56 35.89	+10 01 45.9	17.9	608	2000 WK75	2001 01 19.18512	03 06 04.22	+24 55 39.6	19.2	704
2000 WK72	2001 01 29.32777	07 56 34.82	+10 01 37.1	18.0	608	2000 WK75	2001 01 19.20123	03 06 04.86	+24 55 42.0	19.5	704
2000 WM72	2001 01 19.20070	08 39 20.08	+22 43 02.0	16.2 R	699	2000 WK75	2001 01 19.21726	03 06 05.47	+24 55 43.9	19.0	704
2000 WM72	2001 01 19.22258	08 39 18.10	+22 42 54.1		699	2000 WK75	2001 01 19.23252	03 06 06.13	+24 55 46.1	19.6	704
2000 WM72	2001 01 19.24447	08 39 16.12	+22 42 46.2		699	2000 WT75	2001 01 20.15088	03 31 29.46	+20 40 50.9	19.7	704
2000 WM72	2001 01 19.26637	08 39 14.14	+22 42 38.0		699	2000 WT75	2001 01 20.15101	03 31 29.49	+20 40 51.7	19.5	704
2000 WM72	2001 01 19.32979	08 39 08.36	+22 42 15.0	16.4	704	2000 WT75	2001 01 20.16562	03 31 30.39	+20 40 51.4	20.0	704
2000 WM72	2001 01 19.34594	08 39 06.90	+22 42 09.1	16.7	704	2000 WT75	2001 01 20.16576	03 31 30.41	+20 40 50.9	19.8	704
2000 WM72	2001 01 19.36133	08 39 05.50	+22 42 03.4	16.4	704	2000 WT75	2001 01 20.18039	03 31 31.24	+20 40 51.4	20.0	704
2000 WM72	2001 01 19.37671	08 39 04.11	+22 41 57.7	17.1	704	2000 WT75	2001 01 20.18052	03 31 31.30	+20 40 51.1	19.5	704
2000 WM72	2001 01 19.39211	08 39 02.73	+22 41 52.1	16.4	704	2000 WT75	2001 01 20.19514	03 31 32.08	+20 40 50.6	20.0	704
2000 WM72	2001 02 03.24523	08 16 27.95	+20 55 55.4	16.2	704	2000 WT75	2001 01 20.21004	03 31 33.12	+20 40 50.2	19.4	704
2000 WM72	2001 02 03.26022	08 16 26.56	+20 55 48.1	16.6	704	2000 WT75	2001 01 21.17955	03 32 35.66	+20 40 32.9	19.7	704
2000 WM72	2001 02 03.27521	08 16 25.15	+20 55 40.9	16.6	704	2000 WT75	2001 01 21.19457	03 32 36.62	+20 40 32.5	19.5	704
2000 WM72	2001 02 03.29022	08 16 23.77	+20 55 33.6	16.7	704	2000 WT75	2001 01 21.20968	03 32 37.67	+20 40 32.6	20.0	704
2000 WM72	2001 02 03.30566	08 16 22.34	+20 55 26.0	16.6	704	2000 WB76	2000 11 18.32484	03 31 31.01	+24 09 07.9	17.9 R	699
2000 WO72	1993 01 24.41052	09 43 17.94	+34 06 21.8	18.7 V	691	2000 WB76	2000 11 18.34446	03 31 29.63	+24 09 08.0		699
2000 WO72	1993 01 24.44896	09 43 15.71	+34 06 44.8		691	2000 WB76	2000 11 18.36414	03 31 28.12	+24 09 07.9		699
2000 WO72	1993 01 24.48736	09 43 13.49	+34 07 07.7		691	2000 WB76	2000 11 18.38384	03 31 26.69	+24 09 07.2		699
2000 WO72	1999 09 11.35142	00 06 47.05	-28 14 05.3	19.1	704	2000 WD76	2000 11 18.32484	03 34 02.01	+23 12 52.2	18.5 R	699
2000 WO72	1999 09 11.36606	00 06 46.07	-28 14 10.1	18.8	704	2000 WD76	2000 11 18.34446	03 34 00.65	+23 12 50.2		699
2000 WO72	1999 09 11.38049	00 06 45.39	-28 14 16.4	18.9	704	2000 WD76	2000 11 18.36414	03 33 59.32	+23 12 47.6		699
2000 WO72	1999 09 11.39468	00 06 44.49	-28 14 21.0	18.7	704	2000 WD76	2000 11 18.38384	03 33 57.97	+23 12 44.8		699
2000 WO72	1999 09 30.24248	23 49 02.91	-29 18 28.8	18.7	704	2000 WF76	2000 11 18.32484	03 31 34.53	+23 06 17.6	18.8 R	699
2000 WO72	1999 09 30.25771	23 49 02.11	-29 18 28.8	18.8	704	2000 WF76	2000 11 18.34446	03 31 33.24	+23 06 15.5		699
2000 WO72	1999 09 30.27116	23 49 01.31	-29 18 28.5	18.8	704	2000 WF76	2000 11 18.36414	03 31 31.85	+23 06 12.4		699
2000 WO72	1999 09 30.28455	23 49 00.50	-29 18 29.9	19.1	704	2000 WF76	2000 11 18.38384	03 31 30.47	+23 06 08.9		699
2000 WO72	1999 09 30.29788	23 48 59.71	-29 18 29.8	18.5	704	2000 WN76	2000 11 18.32406	03 41 39.04	+22 46 14.4	18.4 R	699
2000 WO72	2000 12 29.27619	09 43 42.87	+30 15 32.0	18.0 R	699	2000 WN76	2000 11 18.34369	03 41 37.61	+22 46 13.8		699
2000 WO72	2000 12 29.30134	09 43 42.40	+30 15 48.1		699	2000 WN76	2000 11 18.36335	03 41 36.17	+22 46 12.7		699
2000 WO72	2000 12 29.32648	09 43 42.02	+30 16 03.6		699	2000 WN76	2000 11 18.38305	03 41 34.73	+22 46 11.3		699
2000 WO72	2000 12 29.35168	09 43 41.56	+30 16 20.0		699	2000 WO76	2000 11 18.32406	03 42 45.02	+23 17 01.5	18.5 R	699
2000 WO72	2001 01 05.37587	09 41 03.55	+31 31 52.5	18.3	704	2000 WO76	2000 11 18.34369	03 42 43.68	+23 16 54.1		699
2000 WO72	2001 01 05.39119	09 41 03.11	+31 32 01.5	18.5	704	2000 WO76	2000 11 18.36335	03 42 42.31	+23 16 45.7		699
2000 WO72	2001 01 05.40644	09 41 02.63	+31 32 12.2	18.9	704	2000 WO76	2000 11 18.38305	03 42 41.07	+23 16 39.1		699
2000 WO72	2001 01 05.42185	09 41 02.15	+31 32 22.5	18.7	704	2000 WV76	2000 11 18.32406	03 43 23.78	+23 39 41.2	18.8 R	699
2000 WO72	2001 01 05.43731	09 41 01.70	+31 32 32.5	18.5	704	2000 WV76	2000 11 18.34369	03 43 22.50	+23 39 44.6		699
2000 WO72	2001 01 06.36926	09 40 33.51	+31 42 46.5	18.3	704	2000 WV76	2000 11 18.36335	03 43 21.25	+23 39 48.6		699
2000 WO72	2001 01 06.38444	09 40 33.00	+31 42 56.3	19.1	704	2000 WV76	2000 11 18.38305	03 43 19.85	+23 39 50.7		699
2000 WO72	2001 01 06.39977	09 40 32.47	+31 43 06.7	19.0	704	2000 WE77	2000 12 16.16435	03 17 01.91	+25 16 47.2	18.1 R	699
2000 WO72	2001 01 06.43016	09 40 31.45	+31 43 25.8	19.2	704	2000 WE77	2000 12 16.18624	03 17 01.03	+25 16 40.6		699
2000 WO72	2001 01 18.35752	09 32 10.75	+33 53 10.1	18.5	704	2000 WE77	2000 12 16.20821	03 17 00.30	+25 16 32.5		699
2000 WO72	2001 01 18.37417	09 32 09.86	+33 53 21.0	18.6	704	2000 WE77	2000 12 16.23016	03 16 59.55	+25 16 27.6		699
2000 WO72	2001 01 18.39241	09 32 08.83	+33 53 32.2	18.8	704	2000 WE77	2001 01 19.16524	03 15 50.42	+23 26 23.7	19.3	704
2000 WO72	2001 01 18.41195	09 32 07.82	+33 53 44.5	19.2	704	2000 WE77	2001 01 19.18647	03 15 50.91	+23 26 22.3	19.6	704
2000 WO72	2001 01 18.42911	09 32 06.88	+33 53 55.0	19.0	704	2000 WE77	2001 01 19.20259	03 15 51.35	+23 26 21.8	19.7	704
2000 WS72	2000 11 18.25622	02 42 59.14	+23 09 02.2	19.2 R	699	2000 WE77	2001 01 19.21864	03 15 51.81	+23 26 20.6	19.9	704
2000 WS72	2000 11 18.27196	02 42 58.19	+23 08 57.0		699	2000 WE77	2001 01 19.23389	03 15 52.20	+23 26 19.6	19.6	704
2000 WS72	2000 11 18.28766	02 42 57.35	+23 08 54.0		699	2000 WN77	1991 11 06.18108	02 17 08.62	+15 48 37.0	19.8 V	691
2000 WS72	2000 11 18.30340	02 42 56.29	+23 08 46.8		699	2000 WN77	1991 11 06.22349	02 17 06.14	+15 48 31.3		691
2000 WV72	2000 11 19.32523	03 31 11.11	+08 59 32.9	18.4 R	699	2000 WN77	1998 04 22.15111	12 26 18.53	+00 04 04.4	19.5	704
2000 WV72	2000 11 19.34852	03 31 10.09	+08 59 29.7		699	2000 WN77	1998 04 22.16995	12 26 18.02	+00 04 05.2	20.3	704
2000 WV72	2000 11 19.37181	03 31 08.96	+08 59 26.9		699	2000 WN77	1998 04 22.20766	12 26 15.85	+00 04 07.4	20.1	704
2000 WV72	2000 11 19.39513	03 31 07.79	+08 59 23.5		699	2000 WN77	1998 04 22.22643	12 26 14.81	+00 04 05.5	20.1	704
2000 WB73	2000 11 18.25543	02 56 52.95	+24 02 43.8	19.0 R	699	2000 WN77	2000 12 30.16357	03 15 04.12	+24 21 56.2	20.0 R	699
2000 WB73	2000 11 18.27116	02 56 52.15	+24 02 38.8		699	2000 WN77	2000 12 30.17688	03 15 03.93	+24 21 55.6		699
2000 WB73	2000 11 18.28687	02 56 51.40	+24 02 33.7		699	2000 WN77	2000 12 30.19019	03 15 03.47	+24 21 56.1		699
2000 WB73	2000 11 18.30261	02 56 50.70	+24 02 28.8		699	2000 WN77	2000 12 30.20357	03 15 03.28	+24 21 53.4		69

2000 WW ₈₂	1998 05 16.26118	13 40 25.42	-14 50 00.8	20.3 V	691	2000 WE ₈₆	2001 01 20.15965	04 56 55.36	+21 14 44.8	19.0	704
2000 WW ₈₂	1998 05 16.28274	13 40 24.52	-14 49 54.4	20.5 V	691	2000 WE ₈₆	2001 01 20.17440	04 56 55.08	+21 14 39.0	19.2	704
2000 WW ₈₂	2000 11 05.38181	04 53 06.76	+27 04 01.6	18.0	704	2000 WE ₈₆	2001 01 20.18917	04 56 54.76	+21 14 34.6	19.3	704
2000 WW ₈₂	2000 11 05.39594	04 53 06.42	+27 04 00.5	18.4	704	2000 WE ₈₆	2001 01 20.20393	04 56 54.47	+21 14 30.7	18.6	704
2000 WW ₈₂	2000 11 05.41067	04 53 06.04	+27 03 59.1	18.6	704	2000 WE ₈₆	2001 01 20.21870	04 56 54.21	+21 14 26.2	19.1	704
2000 WW ₈₂	2000 11 05.43802	04 53 05.40	+27 03 57.5	18.8	704	2000 WE ₈₆	2001 01 21.16029	04 56 38.16	+21 09 43.4	18.9	704
2000 WW ₈₂	2000 12 20.21251	04 19 36.83	+24 25 49.2	18.2	704	2000 WE ₈₆	2001 01 21.17531	04 56 37.94	+21 09 39.7	19.7	704
2000 WW ₈₂	2000 12 20.22782	04 19 36.24	+24 25 44.6	18.8	704	2000 WE ₈₆	2001 01 21.19033	04 56 37.63	+21 09 34.7	19.2	704
2000 WW ₈₂	2000 12 20.24375	04 19 35.61	+24 25 40.0	18.2	704	2000 WE ₈₆	2001 01 21.20543	04 56 37.38	+21 09 30.7	19.7	704
2000 WW ₈₂	2000 12 20.25901	04 19 35.04	+24 25 35.3	17.9	704	2000 WE ₈₆	2001 01 21.22046	04 56 37.02	+21 09 25.7	18.8	704
2000 WW ₈₂	2000 12 20.27426	04 19 34.42	+24 25 31.5	18.2	704	2000 WE ₈₆	2001 01 24.10999	04 55 59.44	+20 55 35.0	19.8 V	691
2000 WW ₈₂	2001 01 20.15561	04 19 38.38	+22 49 19.7	18.7	704	2000 WE ₈₆	2001 01 24.13758	04 55 59.11	+20 55 27.4	19.9 V	691
2000 WW ₈₂	2001 01 20.17036	04 19 38.86	+22 49 18.5	18.6	704	2000 WE ₈₆	2001 01 24.16539	04 55 58.76	+20 55 19.8	19.9 V	691
2000 WW ₈₂	2001 01 20.18512	04 19 39.35	+22 49 18.6	19.2	704	2000 WF ₈₆	1996 10 17.45788	02 57 43.08	+17 08 14.2	18.0 V	691
2000 WW ₈₂	2001 01 20.19988	04 19 39.84	+22 49 15.8	18.7	704	2000 WF ₈₆	1996 10 17.47977	02 57 42.07	+17 08 11.5		691
2000 WW ₈₂	2001 01 20.21465	04 19 40.32	+22 49 14.0	19.4	704	2000 WF ₈₆	1996 10 17.50175	02 57 41.00	+17 08 09.9		691
2000 WW ₈₂	2001 01 21.15384	04 20 13.74	+22 48 00.8	18.9	704	2000 WF ₈₆	2000 12 17.38502	06 17 57.46	+26 36 33.6	17.9 V	691
2000 WW ₈₂	2001 01 21.16885	04 20 14.27	+22 47 59.6	18.7	704	2000 WF ₈₆	2000 12 17.41843	06 17 55.13	+26 36 36.0	19.0 V	691
2000 WW ₈₂	2001 01 21.18388	04 20 14.83	+22 47 58.5	18.8	704	2000 WF ₈₆	2000 12 17.44384	06 17 53.42	+26 36 37.9	18.4 V	691
2000 WW ₈₂	2001 01 21.19899	04 20 15.35	+22 47 56.9	18.5	704	2000 WF ₈₆	2000 12 21.30312	06 13 34.75	+26 41 27.9	18.5	704
2000 WW ₈₂	2001 01 21.21401	04 20 15.82	+22 47 55.6	18.6	704	2000 WF ₈₆	2000 12 21.31917	06 13 33.63	+26 41 28.4	18.2	704
2000 WF ₈₃	2001 01 25.24325	04 42 19.18	+18 30 40.4	20.6 V	691	2000 WF ₈₆	2000 12 21.33496	06 13 32.51	+26 41 29.7	18.2	704
2000 WF ₈₃	2001 01 25.27944	04 42 18.99	+18 30 49.9	20.8 V	691	2000 WF ₈₆	2000 12 21.35033	06 13 31.45	+26 41 30.9	18.2	704
2000 WF ₈₃	2001 01 25.30232	04 42 18.89	+18 30 56.7	20.7 V	691	2000 WF ₈₆	2000 12 21.36563	06 13 30.35	+26 41 30.5	18.1	704
2000 WF ₈₃	2001 01 26.09590	04 42 16.82	+18 34 38.9	21.0 V	691	2000 WF ₈₆	2001 01 04.24777	05 58 19.06	+26 48 42.6	18.2	704
2000 WF ₈₃	2001 01 26.12515	04 42 16.70	+18 34 47.2	20.7 V	691	2000 WF ₈₆	2001 01 04.26293	05 58 18.08	+26 48 42.6	18.1	704
2000 WF ₈₃	2001 01 26.15194	04 42 16.59	+18 34 54.9	20.5 V	691	2000 WF ₈₆	2001 01 04.27876	05 58 17.10	+26 48 42.2	18.1	704
2000 WW ₈₃	1998 05 24.16070	14 29 29.42	-20 53 34.3	18.7	704	2000 WF ₈₆	2001 01 04.29435	05 58 16.15	+26 48 42.2	17.9	704
2000 WW ₈₃	1998 05 24.20005	14 29 27.83	-20 53 26.0	18.8	704	2000 WF ₈₆	2001 01 06.22471	05 56 23.47	+26 48 31.4	18.0	704
2000 WW ₈₃	1998 05 24.21962	14 29 26.89	-20 53 23.5	18.8	704	2000 WF ₈₆	2001 01 06.23980	05 56 22.57	+26 48 29.8	18.7	704
2000 WW ₈₃	1998 05 24.23942	14 29 25.92	-20 53 19.7	18.8	704	2000 WF ₈₆	2001 01 06.25486	05 56 21.72	+26 48 29.8	18.4	704
2000 WW ₈₃	1999 09 07.29536	21 55 27.48	-15 07 55.3	19.1	704	2000 WF ₈₆	2001 01 06.26993	05 56 20.80	+26 48 30.5	18.0	704
2000 WW ₈₃	1999 09 07.31968	21 55 26.26	-15 07 58.8	18.5	704	2000 WF ₈₆	2001 01 06.28498	05 56 19.87	+26 48 29.3	18.0	704
2000 WW ₈₃	1999 09 07.33179	21 55 25.71	-15 08 00.1	19.1	704	2000 WF ₈₆	2001 01 21.22771	05 45 28.17	+26 40 17.2	18.9	704
2000 WA ₈₄	2000 10 24.40189	04 15 14.48	+23 36 02.9	18.8	704	2000 WF ₈₆	2001 01 21.24268	05 45 27.69	+26 40 16.6	19.1	704
2000 WA ₈₄	2000 10 24.41530	04 15 14.07	+23 36 03.1	19.1	704	2000 WF ₈₆	2001 01 21.25765	05 45 27.20	+26 40 16.1	19.6	704
2000 WA ₈₄	2000 10 24.42872	04 15 13.54	+23 36 03.7	19.3	704	2000 WF ₈₆	2001 01 21.27412	05 45 26.69	+26 40 15.4	18.9	704
2000 WA ₈₄	2000 10 24.44216	04 15 13.05	+23 36 03.7	19.4	704	2000 WF ₈₆	2001 01 21.28939	05 45 26.24	+26 40 13.1	19.0	704
2000 WA ₈₄	2000 10 24.45560	04 15 12.61	+23 36 05.5	19.2	704	2000 WK ₈₆	1999 06 15.29343	17 45 34.69	-28 22 54.2	17.7	704
2000 WA ₈₄	2000 11 18.32328	03 53 57.35	+23 31 49.9	18.7 R	699	2000 WK ₈₆	1999 06 15.31775	17 45 32.92	-28 22 51.0	17.8	704
2000 WA ₈₄	2000 11 18.34290	03 53 56.05	+23 31 47.5		699	2000 WK ₈₆	1999 06 15.32991	17 45 32.08	-28 22 49.7	17.9	704
2000 WA ₈₄	2000 11 18.36255	03 53 54.77	+23 31 45.9		699	2000 WK ₈₆	1999 06 15.34212	17 45 31.32	-28 22 46.4	18.2	704
2000 WA ₈₄	2000 11 18.38226	03 53 53.66	+23 31 45.0		699	2000 WK ₈₆	2000 09 27.40991	06 33 07.76	+26 49 54.5	19.0	704
2000 WB ₈₅	2000 11 05.38320	05 10 36.45	+26 42 12.8	19.4	704	2000 WK ₈₆	2000 09 27.42466	06 33 08.75	+26 49 53.7	19.2	704
2000 WB ₈₅	2000 11 05.39733	05 10 36.01	+26 42 11.9	19.4	704	2000 WK ₈₆	2000 09 27.43942	06 33 09.83	+26 49 54.6	19.0	704
2000 WB ₈₅	2000 11 05.41206	05 10 35.58	+26 42 12.0	19.9	704	2000 WK ₈₆	2000 09 27.45430	06 33 10.84	+26 49 54.7	19.1	704
2000 WB ₈₅	2000 11 05.43942	05 10 34.81	+26 42 11.0	19.9	704	2000 WK ₈₆	2000 09 27.46909	06 33 11.85	+26 49 54.6	19.0	704
2000 WB ₈₅	2000 12 20.21391	04 29 50.39	+25 06 48.3	18.6	704	2000 WK ₈₆	2000 12 21.30421	06 28 42.14	+26 40 33.4	18.1	704
2000 WB ₈₅	2000 12 20.22919	04 29 49.64	+25 06 44.4	19.3	704	2000 WK ₈₆	2000 12 21.32047	06 28 40.96	+26 40 31.8	18.7	704
2000 WB ₈₅	2000 12 20.24512	04 29 48.89	+25 06 41.0	18.7	704	2000 WK ₈₆	2000 12 21.36677	06 28 37.54	+26 40 29.9	18.7	704
2000 WB ₈₅	2000 12 20.26037	04 29 48.01	+25 06 38.1	19.0	704	2000 WK ₈₆	2001 01 20.24333	05 56 31.20	+25 50 45.9	19.1	704
2000 WB ₈₅	2000 12 20.27562	04 29 47.30	+25 06 34.9	18.9	704	2000 WK ₈₆	2001 01 20.25936	05 56 30.54	+25 50 44.3	19.4	704
2000 WB ₈₅	2000 12 23.22543	04 27 35.37	+24 56 42.5	18.9 V	691	2000 WK ₈₆	2001 01 20.27461	05 56 29.75	+25 50 41.7	18.8	704
2000 WB ₈₅	2000 12 23.24866	04 27 34.34	+24 56 38.0	19.0 V	691	2000 WK ₈₆	2001 01 20.28989	05 56 29.10	+25 50 40.1	18.7	704
2000 WB ₈₅	2000 12 23.27156	04 27 33.31	+24 56 33.5	19.1 V	691	2000 WK ₈₆	2001 01 21.22921	05 55 48.41	+25 48 30.3	18.8	704
2000 WB ₈₅	2000 12 30.22373	04 23 28.57	+24 34 36.5	18.8	704	2000 WK ₈₆	2001 01 21.24419	05 55 47.63	+25 48 28.3	19.1	704
2000 WB ₈₅	2000 12 30.23915	04 23 28.07	+24 34 33.8	19.5	704	2000 WK ₈₆	2001 01 21.25915	05 55 46.94	+25 48 26.1	19.2	704
2000 WB ₈₅	2000 12 30.25456	04 23 27.61	+24 34 30.7	19.2	704	2000 WK ₈₆	2001 01 21.27562	05 55 46.28	+25 48 23.6	19.0	704
2000 WB ₈₅	2000 12 30.27010	04 23 27.10	+24 34 28.0	19.3	704	2000 WK ₈₆	2001 01 21.29090	05 55 45.51	+25 48 22.4	19.0	704
2000 WB ₈₅	2000 12 30.28554	04 23 26.62	+24 34 25.3	19.8	704	2000 WM ₈₆	2001 01 19.26650	06 02 54.16	+27 34 07.0	19.5	704
2000 WB ₈₅	2001 01 20.15642	04 21 30.57	+23 50 04.3	19.1	704	2000 WM ₈₆	2001 01 19.28174	06 02 53.40	+27 34 07.2	19.3	704
2000 WB ₈₅	2001 01 20.17117	04 21 30.82	+23 50 02.0	20.2	704	2000 WM ₈₆	2001 01 19.31284	06 02 51.87	+27 34 04.8	18.7	704
2000 WB ₈₅	2001 01 20.18594	04 21 30.96	+23 50 01.2	20.2	704	2000 WN ₈₆	1994 02 15.34801	10 43 35.93	+11 59 20.3	18.7 V	691
2000 WB ₈₅	2001 01 20.20069	04 21 31.23	+23 50 00.9	19.5	704	2000 WN ₈₆	1994 02 15.38078	10 43 34.14	+11 59 30.7		691
2000 WB ₈₅	2001 01 20.21546	04 21 31.46	+23 49 59.6	19.2	704	2000 WN ₈₆	1994 02 15.41401	10 43 32.24	+11 59 41.5		691
2000 WH ₈₅	2000 12 22.15792	04 34 34.09	+25 32 36.1	19.9 V	691	2000 WN ₈₆	1998 03 29.18349	11 09 56.30	+08 22 37.0	19.5	704
2000 WH ₈₅	2000 12 22.18113	04 34 32.94	+25 32 31.6	19.8 V	691	2000 WN ₈₆	1998 03 29.20361	11 09 55.46	+08 22 41.7	20.3	704
2000 WH ₈₅	2000 12 22.20439	04 34 31.79	+25 32 27.3	19.8 V	691	2000 WN ₈₆	1998 03 29.22377	11 09 54.38	+08 22 45.4	19.7	704
2000 WH ₈₅	2000 12 30.22468	04 29 06.05	+25 06 22.9	19.7	704	2000 WN ₈₆	1998 03 29.24405	11 09 53.33	+08 22 50.7	19.7	704
2000 WH ₈₅	2000 12 30.24010	04 29 05.51	+25 06 18.1	20.3</							

2000 WS ₈₆	2001 01 04.31642	06 47 21.04	+28 03 05.1	19.0	704	2000 WN ₈₇	2000 12 28.40944	07 46 39.90	+27 25 50.5	18.2	919
2000 WS ₈₆	2001 01 04.33154	06 47 19.90	+28 03 07.3	18.1	704	2000 WN ₈₇	2001 01 04.30633	07 40 21.36	+28 16 00.6	17.5	704
2000 WS ₈₆	2001 01 04.34665	06 47 18.75	+28 03 10.5	18.2	704	2000 WN ₈₇	2001 01 04.32144	07 40 20.42	+28 16 07.0	18.1	704
2000 WS ₈₆	2001 01 04.36177	06 47 17.61	+28 03 14.0	18.3	704	2000 WN ₈₇	2001 01 04.33656	07 40 19.56	+28 16 13.8	17.8	704
2000 WS ₈₆	2001 01 06.22960	06 45 03.02	+28 10 04.2	18.1	704	2000 WN ₈₇	2001 01 04.35166	07 40 18.67	+28 16 20.0	18.2	704
2000 WS ₈₆	2001 01 06.24468	06 45 01.85	+28 10 06.0	18.4	704	2000 WN ₈₇	2001 01 04.36678	07 40 17.79	+28 16 26.6	17.8	704
2000 WS ₈₆	2001 01 06.25974	06 45 00.82	+28 10 10.8	18.0	704	2000 WN ₈₇	2001 01 19.25933	07 25 55.71	+29 51 03.4	17.8	704
2000 WS ₈₆	2001 01 06.27480	06 44 59.68	+28 10 13.8	17.8	704	2000 WN ₈₇	2001 01 19.27456	07 25 54.82	+29 51 08.3	18.3	704
2000 WS ₈₆	2001 01 06.28986	06 44 58.56	+28 10 15.9	17.9	704	2000 WN ₈₇	2001 01 19.28980	07 25 53.95	+29 51 13.3	18.2	704
2000 WS ₈₆	2001 01 19.25387	06 30 39.84	+28 46 26.9	18.3	704	2000 WN ₈₇	2001 01 19.30555	07 25 53.00	+29 51 18.2	18.3	704
2000 WS ₈₆	2001 01 19.26910	06 30 38.86	+28 46 27.9	18.4	704	2000 WN ₈₇	2001 01 19.32090	07 25 52.09	+29 51 23.3	18.5	704
2000 WS ₈₆	2001 01 19.28434	06 30 37.90	+28 46 29.9	18.7	704	2000 WO ₈₇	2001 01 14.63845	07 48 07.26	+21 41 07.1		300
2000 WS ₈₆	2001 01 19.30009	06 30 36.98	+28 46 32.0	18.7	704	2000 WO ₈₇	2001 01 14.65333	07 48 06.25	+21 41 04.7	16.7 V	300
2000 WS ₈₆	2001 01 19.31545	06 30 36.09	+28 46 32.9	18.7	704	2000 WO ₈₇	2001 01 14.67389	07 48 04.80	+21 41 00.6	17.0 V	300
2000 WB ₈₇	2000 12 20.21584	04 51 19.51	+27 23 30.0	19.2	704	2000 WO ₈₇	2001 01 19.27260	07 42 55.64	+21 26 24.5	17.4 V	691
2000 WB ₈₇	2000 12 20.23141	04 51 18.37	+27 23 31.5	19.2	704	2000 WO ₈₇	2001 01 19.28017	07 42 55.10	+21 26 23.0	17.4 V	691
2000 WB ₈₇	2000 12 20.24704	04 51 17.19	+27 23 34.3	19.5	704	2000 WO ₈₇	2001 01 19.28782	07 42 54.57	+21 26 21.5	17.4 V	691
2000 WB ₈₇	2000 12 20.26229	04 51 16.14	+27 23 36.6	19.3	704	2000 WO ₈₇	2001 01 20.30189	07 41 47.61	+21 23 01.6	16.9	704
2000 WB ₈₇	2000 12 20.27754	04 51 14.98	+27 23 38.4	18.9	704	2000 WO ₈₇	2001 01 20.31681	07 41 46.56	+21 22 58.8	17.9	704
2000 WB ₈₇	2001 01 04.22552	04 37 09.18	+27 51 21.7	19.1	704	2000 WO ₈₇	2001 01 20.33172	07 41 45.53	+21 22 55.5	17.8	704
2000 WB ₈₇	2001 01 04.24067	04 37 08.55	+27 51 21.9	19.4	704	2000 WO ₈₇	2001 01 20.34665	07 41 44.52	+21 22 52.5	17.9	704
2000 WB ₈₇	2001 01 04.25583	04 37 07.84	+27 51 23.7	19.4	704	2000 WO ₈₇	2001 01 20.36156	07 41 43.48	+21 22 49.5	17.6	704
2000 WB ₈₇	2001 01 04.27167	04 37 07.18	+27 51 25.0	19.2	704	2000 WO ₈₇	2001 01 21.30568	07 40 42.21	+21 19 41.9	16.9	704
2000 WB ₈₇	2001 01 04.28725	04 37 06.46	+27 51 25.7	18.8	704	2000 WO ₈₇	2001 01 21.32088	07 40 41.15	+21 19 39.0	17.7	704
2000 WF ₈₇	2000 09 27.44145	06 59 48.24	+26 37 49.5	20.0	704	2000 WO ₈₇	2001 01 21.33603	07 40 40.10	+21 19 35.8	17.1	704
2000 WF ₈₇	2000 09 27.45272	06 59 48.96	+26 37 48.8	19.7	704	2000 WO ₈₇	2001 01 21.35118	07 40 39.08	+21 19 32.4	17.4	704
2000 WF ₈₇	2000 09 27.46374	06 59 49.84	+26 37 49.3	19.2	704	2000 WO ₈₇	2001 01 21.36633	07 40 38.05	+21 19 29.6	17.6	704
2000 WF ₈₇	2000 09 27.47476	06 59 50.62	+26 37 48.7	19.5	704	2000 WO ₈₇	2001 01 25.23665	07 36 36.41	+21 06 20.4	17.7	704
2000 WF ₈₇	2000 12 20.29084	07 06 49.45	+27 14 21.9	18.6	704	2000 WO ₈₇	2001 01 25.25151	07 36 35.52	+21 06 17.0	17.5	704
2000 WF ₈₇	2000 12 20.30585	07 06 48.41	+27 14 22.7	18.9	704	2000 WO ₈₇	2001 01 25.26655	07 36 34.57	+21 06 13.8	18.1	704
2000 WF ₈₇	2000 12 20.32111	07 06 47.24	+27 14 24.2	18.7	704	2000 WO ₈₇	2001 01 25.28310	07 36 33.50	+21 06 10.7	17.7	704
2000 WF ₈₇	2000 12 20.33615	07 06 46.37	+27 14 24.2	19.0	704	2000 WO ₈₇	2001 01 25.29823	07 36 32.53	+21 06 07.7	17.7	704
2000 WF ₈₇	2000 12 20.35119	07 06 45.15	+27 14 26.2	19.2	704	2000 WO ₈₇	2001 01 29.24760	07 32 47.75	+20 52 11.8	17.5	704
2000 WF ₈₇	2001 01 04.30103	06 48 39.00	+27 23 50.4	18.7	704	2000 WO ₈₇	2001 01 29.26243	07 32 46.95	+20 52 09.0	17.9	704
2000 WF ₈₇	2001 01 04.31615	06 48 37.83	+27 23 50.8	19.5	704	2000 WO ₈₇	2001 01 29.27808	07 32 46.03	+20 52 06.1	18.2	704
2000 WF ₈₇	2001 01 04.33127	06 48 36.80	+27 23 49.3	19.1	704	2000 WO ₈₇	2001 02 03.25560	07 28 44.06	+20 34 03.7	17.5	704
2000 WF ₈₇	2001 01 04.34638	06 48 35.53	+27 23 49.5	19.1	704	2000 WO ₈₇	2001 02 03.27059	07 28 43.39	+20 34 01.2	18.0	704
2000 WF ₈₇	2001 01 06.24482	06 46 16.13	+27 23 39.9	18.5	704	2000 WO ₈₇	2001 02 03.28560	07 28 42.66	+20 33 17.3	18.1	704
2000 WF ₈₇	2001 01 06.27494	06 46 13.87	+27 23 39.4	18.3	704	2000 WP ₈₇	2000 12 27.26048	08 04 40.50	+26 31 19.0	17.9 R	699
2000 WF ₈₇	2001 01 06.28999	06 46 12.68	+27 23 39.7	18.5	704	2000 WP ₈₇	2000 12 27.27619	08 04 39.63	+26 31 21.3		699
2000 WF ₈₇	2001 01 19.25400	06 31 33.92	+27 14 04.7	18.6	704	2000 WP ₈₇	2000 12 27.29192	08 04 38.95	+26 31 23.5		699
2000 WF ₈₇	2001 01 19.26924	06 31 33.00	+27 14 03.7	18.9	704	2000 WP ₈₇	2000 12 27.30766	08 04 38.06	+26 31 25.7		699
2000 WF ₈₇	2001 01 19.28448	06 31 32.01	+27 14 02.5	18.8	704	2000 WP ₈₇	2001 01 06.29854	07 55 02.67	+26 51 01.8	17.9	704
2000 WF ₈₇	2001 01 19.30023	06 31 31.04	+27 14 01.3	18.7	704	2000 WP ₈₇	2001 01 06.31366	07 55 01.59	+26 51 03.4	18.6	704
2000 WF ₈₇	2001 01 19.31558	06 31 30.05	+27 13 59.2	19.0	704	2000 WP ₈₇	2001 01 06.32876	07 55 00.58	+26 51 05.5	18.1	704
2000 WG ₈₇	2001 01 20.23335	06 53 23.92	+20 31 19.1	18.4	704	2000 WP ₈₇	2001 01 15.24386	07 45 15.71	+27 00 24.9	18.7	704
2000 WG ₈₇	2001 01 20.24936	06 53 22.96	+20 31 15.2	19.0	704	2000 WP ₈₇	2001 01 15.25931	07 45 14.55	+27 00 25.7	19.0	704
2000 WG ₈₇	2001 01 20.26461	06 53 22.09	+20 31 10.9	19.2	704	2000 WP ₈₇	2001 01 15.27473	07 45 13.51	+27 00 26.0	18.8	704
2000 WG ₈₇	2001 01 20.29493	06 53 20.25	+20 31 02.3	19.1	704	2000 WP ₈₇	2001 01 15.29016	07 45 12.53	+27 00 26.2	18.8	704
2000 WG ₈₇	2001 01 21.23425	06 52 26.96	+20 26 57.6	18.6	704	2000 WP ₈₇	2001 01 19.26055	07 40 55.91	+27 01 10.8	17.8	704
2000 WG ₈₇	2001 01 21.26502	06 52 25.17	+20 26 50.2	18.6	704	2000 WP ₈₇	2001 01 19.27579	07 40 54.83	+27 01 10.6	18.0	704
2000 WG ₈₇	2001 01 21.28097	06 52 24.22	+20 26 45.0	18.6	704	2000 WP ₈₇	2001 01 19.29103	07 40 53.79	+27 01 10.8	17.9	704
2000 WG ₈₇	2001 01 21.29598	06 52 23.35	+20 26 41.3	18.3	704	2000 WP ₈₇	2001 01 19.30678	07 40 52.72	+27 01 10.7	18.2	704
2000 WH ₈₇	2001 01 06.29353	07 12 35.66	+28 19 42.4	17.5	704	2000 WP ₈₇	2001 01 19.32213	07 40 51.69	+27 01 10.6	18.4	704
2000 WH ₈₇	2001 01 06.30865	07 12 34.74	+28 19 45.8	17.6	704	2000 WP ₈₇	2001 02 03.24211	07 27 53.24	+26 44 05.0	18.4	704
2000 WH ₈₇	2001 01 06.32375	07 12 33.90	+28 19 50.7	18.0	704	2000 WP ₈₇	2001 02 03.25765	07 27 52.53	+26 44 02.3	18.2	704
2000 WH ₈₇	2001 01 19.25605	07 00 44.79	+29 08 20.9	18.7	704	2000 WP ₈₇	2001 02 03.27259	07 27 51.92	+26 44 01.6	18.9	704
2000 WH ₈₇	2001 01 19.27129	07 00 44.01	+29 08 23.8	18.9	704	2000 WP ₈₇	2001 02 03.28733	07 27 51.30	+26 43 59.2	18.5	704
2000 WH ₈₇	2001 01 19.28653	07 00 43.11	+29 08 27.3	18.6	704	2000 WP ₈₇	2001 02 03.30195	07 27 50.67	+26 43 57.3	19.0	704
2000 WH ₈₇	2001 01 19.30228	07 00 42.35	+29 08 29.5	18.4	704	2000 WS ₈₇	2001 01 04.26782	07 59 19.09	+30 11 02.2	18.1 R	699
2000 WH ₈₇	2001 01 19.31763	07 00 41.55	+29 08 32.2	18.6	704	2000 WS ₈₇	2001 01 04.29151	07 59 17.56	+30 11 12.3		699
2000 WJ ₈₇	2001 01 06.29353	07 14 45.69	+28 37 18.0	18.3	704	2000 WS ₈₇	2001 01 04.31505	07 59 15.99	+30 11 22.1		699
2000 WJ ₈₇	2001 01 06.30865	07 14 44.77	+28 37 20.5	18.6	704	2000 WS ₈₇	2001 01 04.33863	07 59 14.34	+30 11 32.4		699
2000 WJ ₈₇	2001 01 06.32375	07 14 43.80	+28 37 24.0	18.3	704	2000 WU ₈₇	2001 01 04.26782	08 04 08.30	+30 10 04.4	17.6 R	699
2000 WJ ₈₇	2001 01 19.25660	07 02 35.50	+29 20 22.3	17.7	704	2000 WU ₈₇	2001 01 04.29151	08 04 06.86	+30 10 16.4		699
2000 WJ ₈₇	2001 01 19.27183	07 02 34.64	+29 20 24.5	17.9	704	2000 WU ₈₇	2001 01 04.31505	08 04 05.46	+30 10 28.9		699
2000 WJ ₈₇	2001 01 19.28707	07 02 33.80	+29 20 27.0	18.1	704	2000 WU ₈₇	2001 01 04.33863	08 04 04.05	+30 10 40.5		699
2000 WJ ₈₇	2001 01 19.30282	07 02 32.93	+29 20 29.2	17.8	704	2000 WU ₈₇	2001 01 06.29828	08 02 08.44	+30 27 00.4	18.2	704
2000 WJ ₈₇	2001 01 19.31818	07 02 32.07	+29 20 31.7	18.6	704	2000 WU ₈₇	2001 01 06.31339	08 02 07.47	+30 27 06.5	18.9	704
2000 WK ₈₇	2001 01 06.29462	07 22 11.40	+28 33 37.5	17.7	704	2000					

2000 WV ₈₇	2000 12 27.27150	08 10 19.89	+29 16 03.7	699	2000 WE ₈₈	1998 05 24.30479	16 25 38.82	-10 58 09.4	19.8	704	
2000 WV ₈₇	2000 12 27.28720	08 10 19.18	+29 16 11.2	699	2000 WE ₈₈	1998 05 24.32465	16 25 37.61	-10 58 13.3	19.7	704	
2000 WV ₈₇	2000 12 27.30295	08 10 18.43	+29 16 18.1	699	2000 WE ₈₈	1998 05 24.34453	16 25 36.37	-10 58 13.2	19.6	704	
2000 WV ₈₇	2001 01 04.26782	08 03 46.44	+30 13 41.5	17.3 R	699	2000 WE ₈₈	1999 09 11.27293	23 31 20.46	-30 59 23.6	18.5	704
2000 WV ₈₇	2001 01 04.29151	08 03 45.13	+30 13 51.6	699	2000 WE ₈₈	1999 09 11.28788	23 31 19.66	-30 59 29.6	18.6	704	
2000 WV ₈₇	2001 01 04.31505	08 03 43.90	+30 14 01.8	699	2000 WE ₈₈	1999 09 11.30253	23 31 18.92	-30 59 34.4	18.5	704	
2000 WV ₈₇	2001 01 04.33863	08 03 42.61	+30 14 11.4	699	2000 WE ₈₈	1999 09 11.31697	23 31 18.10	-30 59 40.6	18.8	704	
2000 WV ₈₇	2001 01 05.30913	08 02 50.88	+30 20 58.1	18.4	704	2000 WE ₈₈	1999 09 11.33129	23 31 17.30	-30 59 45.5	18.7	704
2000 WV ₈₇	2001 01 05.32450	08 02 50.16	+30 21 04.4	19.0	704	2000 WE ₈₈	2001 01 06.30195	08 38 32.83	+30 52 48.3	18.2	704
2000 WV ₈₇	2001 01 05.33996	08 02 49.27	+30 21 10.8	18.2	704	2000 WE ₈₈	2001 01 06.31706	08 38 31.94	+30 52 59.0	18.2	704
2000 WV ₈₇	2001 01 05.35535	08 02 48.41	+30 21 16.8	18.6	704	2000 WE ₈₈	2001 01 06.33216	08 38 31.21	+30 53 08.5	17.9	704
2000 WV ₈₇	2001 01 05.37074	08 02 47.64	+30 21 22.8	18.2	704	2000 WE ₈₈	2001 01 18.30940	08 27 06.65	+32 56 03.4	17.8	704
2000 WV ₈₇	2001 01 06.29828	08 01 57.67	+30 27 47.2	17.8	704	2000 WE ₈₈	2001 01 18.32482	08 27 05.65	+32 56 12.0	18.5	704
2000 WV ₈₇	2001 01 06.31339	08 01 56.81	+30 27 54.6	18.2	704	2000 WE ₈₈	2001 01 18.34029	08 27 04.66	+32 56 21.1	18.3	704
2000 WV ₈₇	2001 01 06.32850	08 01 55.95	+30 28 00.5	18.1	704	2000 WE ₈₈	2001 01 18.35582	08 27 03.65	+32 56 29.5	18.2	704
2000 WW ₈₇	2001 01 06.29909	08 11 20.70	+29 37 12.6	18.2	704	2000 WE ₈₈	2001 01 18.37128	08 27 02.65	+32 56 38.3	18.4	704
2000 WW ₈₇	2001 01 06.31421	08 11 19.71	+29 37 17.5	18.4	704	2000 WF ₈₈	2001 01 06.30262	08 40 42.77	+27 46 30.6	18.3	704
2000 WW ₈₇	2001 01 06.32931	08 11 18.74	+29 37 23.8	18.3	704	2000 WF ₈₈	2001 01 06.31774	08 40 41.89	+27 46 36.3	18.5	704
2000 WW ₈₇	2001 01 18.27173	07 58 09.94	+30 45 27.5	15.8	704	2000 WF ₈₈	2001 01 06.33284	08 40 40.94	+27 46 44.1	18.2	704
2000 WW ₈₇	2001 01 18.28705	07 58 08.80	+30 45 32.0	16.4	704	2000 WF ₈₈	2001 01 18.30886	08 27 40.35	+29 09 26.8	18.0	704
2000 WW ₈₇	2001 01 18.30227	07 58 07.66	+30 45 35.9	14.9	704	2000 WF ₈₈	2001 01 18.32428	08 27 39.25	+29 09 32.1	18.3	704
2000 WX ₈₇	2001 01 20.30326	07 52 05.32	+20 51 41.8	18.5	704	2000 WF ₈₈	2001 01 18.33974	08 27 38.10	+29 09 38.2	18.1	704
2000 WX ₈₇	2001 01 20.31817	07 52 04.09	+20 51 38.0	19.2	704	2000 WF ₈₈	2001 01 18.35528	08 27 37.01	+29 09 43.5	18.2	704
2000 WX ₈₇	2001 01 20.33308	07 52 03.15	+20 51 32.1	19.2	704	2000 WF ₈₈	2001 01 18.37073	08 27 35.87	+29 09 48.6	18.3	704
2000 WX ₈₇	2001 01 20.34801	07 52 02.14	+20 51 28.8	18.9	704	2000 WJ ₈₈	1999 09 11.22949	21 46 38.33	-22 55 25.5	19.3	704
2000 WX ₈₇	2001 01 20.36292	07 52 01.07	+20 51 25.0	19.1	704	2000 WJ ₈₈	1999 09 11.24362	21 46 37.67	-22 55 26.6	19.3	704
2000 WX ₈₇	2001 01 21.30663	07 50 55.86	+20 47 01.7	17.7	704	2000 WJ ₈₈	1999 09 11.25789	21 46 36.90	-22 55 27.5	19.0	704
2000 WX ₈₇	2001 01 21.32183	07 50 54.75	+20 46 57.1	18.1	704	2000 WJ ₈₈	2001 01 18.31171	08 58 00.04	+27 09 53.3	18.7	704
2000 WX ₈₇	2001 01 21.33698	07 50 53.68	+20 46 52.8	18.1	704	2000 WJ ₈₈	2001 01 18.32713	08 57 58.97	+27 09 59.8	18.8	704
2000 WX ₈₇	2001 01 21.35213	07 50 52.61	+20 46 47.8	18.0	704	2000 WJ ₈₈	2001 01 18.34260	08 57 57.99	+27 10 05.6	18.2	704
2000 WX ₈₇	2001 01 21.36727	07 50 51.49	+20 46 44.4	18.2	704	2000 WJ ₈₈	2001 01 18.35814	08 57 56.94	+27 10 11.4	18.5	704
2000 WX ₈₇	2001 01 29.24869	07 42 16.99	+20 09 39.4	17.8	704	2000 WJ ₈₈	2001 01 18.37359	08 57 55.88	+27 10 16.8	18.7	704
2000 WX ₈₇	2001 01 29.26352	07 42 16.15	+20 09 35.4	18.2	704	2000 WJ ₈₈	2001 01 25.15932	08 50 30.43	+27 51 22.6	18.7 R	739
2000 WX ₈₇	2001 01 29.29400	07 42 14.08	+20 09 27.2	18.0	704	2000 WJ ₈₈	2001 01 25.19788	08 50 27.68	+27 51 35.7	19.0 R	739
2000 WX ₈₇	2001 02 03.24144	07 37 31.49	+19 45 51.8	18.0	704	2000 WJ ₈₈	2001 01 25.24883	08 50 24.13	+27 51 52.3	18.0 R	739
2000 WX ₈₇	2001 02 03.25642	07 37 30.69	+19 45 46.9	18.2	704	2000 WJ ₈₈	2001 02 01.21957	08 42 24.16	+28 26 23.5	17.7 R	699
2000 WX ₈₇	2001 02 03.27141	07 37 29.80	+19 45 43.6	18.4	704	2000 WJ ₈₈	2001 02 01.26604	08 42 20.90	+28 26 34.7	17.7 R	699
2000 WX ₈₇	2001 02 03.28642	07 37 28.96	+19 45 38.4	18.6	704	2000 WJ ₈₈	2001 02 01.31486	08 42 17.38	+28 26 47.9	17.7 R	699
2000 WX ₈₇	2001 02 03.30186	07 37 28.09	+19 45 34.0	18.3	704	2000 WJ ₈₈	2001 02 01.36341	08 42 13.96	+28 26 59.2	17.7 R	699
2000 WY ₈₇	1995 04 23.22083	13 35 08.38	-03 53 12.5	691	2000 WJ ₈₈	2001 02 03.26496	08 40 04.93	+28 34 40.5	17.9	704	
2000 WY ₈₇	1995 04 23.24220	13 35 07.01	-03 53 08.0	18.5 V	691	2000 WJ ₈₈	2001 02 03.27988	08 40 03.78	+28 34 42.8	17.7	704
2000 WY ₈₇	1995 04 23.26377	13 35 05.66	-03 53 03.4	691	2000 WJ ₈₈	2001 02 03.29453	08 40 02.74	+28 34 47.0	18.3	704	
2000 WY ₈₇	1998 03 25.12722	11 04 09.89	+17 05 53.4	19.3	704	2000 WJ ₈₈	2001 02 03.30916	08 40 01.67	+28 34 49.4	17.2	704
2000 WY ₈₇	1998 03 25.14751	11 04 08.83	+17 05 57.5	19.5	704	2000 WK ₈₈	2000 12 18.51220	09 09 01.66	+22 07 58.9	19.9 V	691
2000 WY ₈₇	1998 03 25.16801	11 04 07.69	+17 06 00.5	19.5	704	2000 WK ₈₈	2000 12 18.52547	09 09 01.33	+22 07 59.7	20.1 V	691
2000 WY ₈₇	1998 03 25.20872	11 04 05.42	+17 06 05.8	19.3	704	2000 WK ₈₈	2000 12 18.53861	09 09 01.01	+22 07 59.9	20.3 V	691
2000 WY ₈₇	1999 06 15.29335	17 41 30.60	-29 40 08.7	17.7	704	2000 WK ₈₈	2000 12 29.44272	09 02 50.04	+22 16 48.3	18.5	608
2000 WY ₈₇	1999 06 15.30551	17 41 29.66	-29 40 11.2	18.7	704	2000 WK ₈₈	2000 12 29.45361	09 02 49.52	+22 16 49.2	18.5	608
2000 WY ₈₇	1999 06 15.31768	17 41 28.78	-29 40 13.2	17.8	704	2000 WK ₈₈	2000 12 29.46336	09 02 49.05	+22 16 49.9	18.3	608
2000 WY ₈₇	1999 06 15.32984	17 41 27.80	-29 40 15.9	17.7	704	2000 WK ₈₈	2001 01 04.37452	08 57 43.67	+22 24 46.2	18.5	704
2000 WY ₈₇	1999 06 15.34204	17 41 26.87	-29 40 18.4	18.0	704	2000 WK ₈₈	2001 01 04.38969	08 57 42.72	+22 24 47.7	19.0	704
2000 WY ₈₇	2001 01 06.29126	08 15 21.07	+30 38 21.1	18.3	704	2000 WK ₈₈	2001 01 04.40483	08 57 41.85	+22 24 48.6	18.7	704
2000 WY ₈₇	2001 01 06.29964	08 15 20.43	+30 38 24.4	17.8	704	2000 WK ₈₈	2001 01 04.41998	08 57 40.97	+22 24 50.1	18.7	704
2000 WY ₈₇	2001 01 06.30635	08 15 19.95	+30 38 27.2	18.6	704	2000 WK ₈₈	2001 01 04.43515	08 57 40.04	+22 24 50.9	18.7	704
2000 WY ₈₇	2001 01 06.31475	08 15 19.31	+30 38 30.2	18.2	704	2000 WK ₈₈	2001 01 19.20070	08 41 14.71	+22 45 14.2	17.5 R	699
2000 WY ₈₇	2001 01 06.32147	08 15 18.95	+30 38 31.8	18.6	704	2000 WK ₈₈	2001 01 19.22258	08 41 13.01	+22 45 15.3	17.5 R	699
2000 WY ₈₇	2001 01 06.32985	08 15 18.31	+30 38 36.2	19.2	704	2000 WK ₈₈	2001 01 19.24447	08 41 11.43	+22 45 17.5	17.5 R	699
2000 WY ₈₇	2001 01 18.27186	08 00 39.44	+31 43 51.5	15.9	704	2000 WK ₈₈	2001 01 19.26637	08 41 09.74	+22 45 19.2	17.5 R	699
2000 WY ₈₇	2001 01 18.28719	08 00 38.24	+31 43 55.3	15.9	704	2000 WK ₈₈	2001 01 19.32979	08 41 04.90	+22 45 23.6	17.8	704
2000 WY ₈₇	2001 01 18.30241	08 00 37.00	+31 43 58.9	14.9	704	2000 WK ₈₈	2001 01 19.34594	08 41 03.69	+22 45 24.4	18.2	704
2000 WZ ₈₇	2001 01 19.19913	08 22 37.98	+21 27 01.3	16.9 R	699	2000 WK ₈₈	2001 01 19.36133	08 41 02.54	+22 45 25.8	17.8	704
2000 WZ ₈₇	2001 01 19.22101	08 22 36.45	+21 26 57.5	699	2000 WK ₈₈	2001 01 19.37671	08 41 01.34	+22 45 26.4	18.2	704	
2000 WZ ₈₇	2001 01 19.24291	08 22 34.89	+21 26 55.2	699	2000 WK ₈₈	2001 01 19.39211	08 41 00.19	+22 45 27.3	17.9	704	
2000 WZ ₈₇	2001 01 19.26480	08 22 33.32	+21 26 51.8	699	2000 WK ₈₈	2001 02 01.25895	08 25 20.73	+22 52 45.7	17.4	704	
2000 WZ ₈₇	2001 01 20.30584	08 21 22.02	+21 24 09.8	16.7	704	2000 WK ₈₈	2001 02 01.30379	08 25 17.47	+22 52 46.0	18.3	704
2000 WZ ₈₇	2001 01 20.32075	08 21 20.94	+21 24 07.3	17.7	704	2000 WK ₈₈	2001 02 01.31857	08 25 16.52	+22 52 46.0	16.9	704
2000 WZ ₈₇	2001 01 20.33567	08 21 19.87	+21 24 04.7	17.6	704	2000 WK ₈₈	2001 02 03.24577	08 23 04.23	+22 52 29.4	18.1	704
2000 WZ ₈₇	2001 01 20.35059	08 21 18.79	+21 24 02.8	17.6	704	2000 WK ₈₈	2001 02 03.26076	08 23 03.20	+22 52 28.6	18.3	704
2000 WZ ₈₇	2001 01 20.36559	08 21 17.74	+21 23 59.9	17.5	704	2000 WK ₈₈	2001 02 03.27575	08 23 02.06	+22 52 28.8	18.0	704
2000 WZ ₈₇	2001 01 21.30976	08 20 13.20	+21 21 29.6	16.6	704	2000 WK					

2000 WO _{ss}	1999 09 11.25569	21 26 14.52	-28 01 48.5	18.9	704	2000 WT _{ss}	2001 02 03.31062	08 46 40.27	+22 27 23.9	17.8	704
2000 WO _{ss}	2001 01 18.31212	09 01 21.85	+28 33 08.4	18.2	704	2000 WT _{ss}	2001 02 03.35530	08 46 36.95	+22 27 20.4	18.4	704
2000 WO _{ss}	2001 01 18.32754	09 01 20.86	+28 33 14.9	18.7	704	2000 WT _{ss}	2001 02 03.37015	08 46 35.85	+22 27 18.5	18.2	704
2000 WO _{ss}	2001 01 18.34301	09 01 19.84	+28 33 20.0	18.7	704	2000 WU _{ss}	1998 02 25.37308	10 15 36.42	+22 17 23.1	18.5 V	566
2000 WO _{ss}	2001 01 18.35854	09 01 18.88	+28 33 25.7	18.5	704	2000 WU _{ss}	1998 02 25.38278	10 15 35.72	+22 17 25.1	18.5 V	566
2000 WO _{ss}	2001 01 18.37400	09 01 17.86	+28 33 32.0	18.6	704	2000 WU _{ss}	1998 02 25.39291	10 15 35.01	+22 17 27.2	18.5 V	566
2000 WO _{ss}	2001 02 01.21957	08 46 13.52	+29 44 55.0	18.3 R	699	2000 WU _{ss}	2000 12 22.29288	08 49 20.36	+28 14 33.6	19.0 R	699
2000 WO _{ss}	2001 02 01.26604	08 46 10.36	+29 45 07.6		699	2000 WU _{ss}	2000 12 22.31717	08 49 19.57	+28 14 44.6		699
2000 WO _{ss}	2001 02 01.31486	08 46 07.04	+29 45 19.0		699	2000 WU _{ss}	2000 12 22.34156	08 49 18.99	+28 14 51.9		699
2000 WO _{ss}	2001 02 01.36341	08 46 03.71	+29 45 31.1		699	2000 WU _{ss}	2000 12 22.36597	08 49 18.32	+28 15 01.0		699
2000 WQ _{ss}	2001 01 19.33129	08 55 54.08	+24 12 37.2	18.4	704	2000 WU _{ss}	2001 01 05.31213	08 39 34.35	+29 43 53.7	18.6	704
2000 WQ _{ss}	2001 01 19.34745	08 55 52.93	+24 12 39.0	18.7	704	2000 WU _{ss}	2001 01 05.32756	08 39 33.36	+29 43 58.1	19.0	704
2000 WQ _{ss}	2001 01 19.36283	08 55 51.80	+24 12 42.4	18.4	704	2000 WU _{ss}	2001 01 05.34295	08 39 32.44	+29 44 05.4	18.2	704
2000 WQ _{ss}	2001 01 19.37822	08 55 50.79	+24 12 43.8	18.5	704	2000 WU _{ss}	2001 01 05.35834	08 39 31.57	+29 44 10.7	18.5	704
2000 WQ _{ss}	2001 01 19.39362	08 55 49.72	+24 12 46.1	18.5	704	2000 WU _{ss}	2001 01 05.37373	08 39 30.59	+29 44 16.3	18.8	704
2000 WQ _{ss}	2001 02 03.24982	08 38 11.53	+24 42 27.0	17.4	704	2000 WU _{ss}	2001 01 06.30181	08 38 37.14	+29 50 14.2	18.1	704
2000 WQ _{ss}	2001 02 03.26467	08 38 10.48	+24 42 28.3	17.5	704	2000 WU _{ss}	2001 01 06.31693	08 38 36.23	+29 50 19.5	18.3	704
2000 WQ _{ss}	2001 02 03.27959	08 38 09.42	+24 42 28.6	17.2	704	2000 WU _{ss}	2001 01 06.33203	08 38 35.33	+29 50 25.1	18.0	704
2000 WQ _{ss}	2001 02 03.29424	08 38 08.30	+24 42 29.6	17.4	704	2000 WU _{ss}	2001 01 18.30872	08 25 01.81	+31 00 23.6	18.4	704
2000 WQ _{ss}	2001 02 03.30887	08 38 07.27	+24 42 31.3	16.9	704	2000 WU _{ss}	2001 01 18.32414	08 25 00.54	+31 00 28.2	18.7	704
2000 WR _{ss}	1996 11 06.41325	03 19 33.97	+20 11 07.2	18.1 V	691	2000 WU _{ss}	2001 01 18.33960	08 24 59.34	+31 00 33.0	18.5	704
2000 WR _{ss}	1996 11 06.43697	03 19 32.38	+20 11 04.4	18.0 V	691	2000 WU _{ss}	2001 01 18.37059	08 24 56.96	+31 00 41.0	19.2	704
2000 WR _{ss}	1996 11 06.45957	03 19 30.80	+20 11 04.1	18.2 V	691	2000 WU _{ss}	2001 01 06.30262	08 42 25.53	+27 54 47.5	18.6	704
2000 WR _{ss}	1998 04 21.28646	14 35 42.19	-15 03 22.4		1 688	2000 WV _{ss}	2001 01 06.31774	08 42 24.87	+27 54 52.9	18.6	704
2000 WR _{ss}	1998 04 21.30245	14 35 41.18	-15 03 20.4		1 688	2000 WV _{ss}	2001 01 06.33284	08 42 24.26	+27 54 59.5	18.4	704
2000 WR _{ss}	1998 04 21.30338	14 35 41.06	-15 03 20.3	18.6	704	2000 WV _{ss}	2001 01 18.30900	08 31 52.36	+29 21 54.1	17.6	704
2000 WR _{ss}	1998 04 21.31536	14 35 40.36	-15 03 18.9		1 688	2000 WV _{ss}	2001 01 18.32442	08 31 51.36	+29 22 00.2	17.7	704
2000 WR _{ss}	1998 04 21.32356	14 35 39.78	-15 03 16.8	18.9	704	2000 WV _{ss}	2001 01 18.33988	08 31 50.40	+29 22 06.1	17.6	704
2000 WR _{ss}	1998 04 21.34378	14 35 38.47	-15 03 16.3	19.3	704	2000 WV _{ss}	2001 01 18.35541	08 31 49.36	+29 22 12.2	18.1	704
2000 WR _{ss}	1998 04 21.36417	14 35 37.17	-15 03 12.2	18.3	704	2000 WV _{ss}	2001 01 18.37087	08 31 48.39	+29 22 17.9	17.9	704
2000 WR _{ss}	1998 04 21.38463	14 35 35.92	-15 03 09.0	19.1	704	2000 WV _{ss}	2001 01 19.19042	08 30 59.64	+29 27 38.1	16.8 R	699
2000 WR _{ss}	1998 05 01.27038	14 25 09.87	-14 40 11.3	18.4	704	2000 WV _{ss}	2001 01 19.21241	08 30 58.20	+29 27 47.5		699
2000 WR _{ss}	1998 05 01.28928	14 25 08.65	-14 40 10.0	18.9	704	2000 WV _{ss}	2001 01 19.23430	08 30 56.89	+29 27 56.0		699
2000 WR _{ss}	1998 05 01.30811	14 25 07.42	-14 40 05.4	18.8	704	2000 WV _{ss}	2001 01 19.25620	08 30 55.49	+29 28 04.9		699
2000 WR _{ss}	1998 05 01.32706	14 25 06.18	-14 40 03.4	19.0	704	2000 WW _{ss}	2000 11 23.61977	03 57 28.16	+22 52 48.8	18.1 V	900
2000 WR _{ss}	1998 05 01.34596	14 25 04.92	-14 40 00.3	18.6	704	2000 WW _{ss}	2000 11 23.63090	03 57 27.30	+22 52 49.2		900
2000 WR _{ss}	1999 09 13.24176	22 42 00.91	-15 59 00.9	19.3	704	2000 WW _{ss}	2000 11 24.58166	03 56 21.90	+22 52 12.7	18.2 V	900
2000 WR _{ss}	1999 09 13.25327	22 42 00.20	-15 59 01.6	19.2	704	2000 WW _{ss}	2000 11 24.59279	03 56 21.04	+22 52 11.9		900
2000 WR _{ss}	1999 09 13.26527	22 41 59.44	-15 59 06.2	19.5	704	2000 WG _{ss}	2000 10 19.43036	04 39 34.84	+22 05 01.4	18.5 R	697
2000 WR _{ss}	1999 09 13.27679	22 41 58.77	-15 59 07.7	19.1	704	2000 WG _{ss}	2000 10 19.43860	04 39 34.68	+22 05 03.8	19.1 R	697
2000 WR _{ss}	2001 01 18.31442	09 21 00.97	+25 26 22.1	18.3	704	2000 WG _{ss}	2000 10 19.44497	04 39 34.57	+22 05 05.4	18.9 R	697
2000 WR _{ss}	2001 01 18.32984	09 21 00.08	+25 26 27.7	18.6	704	2000 WG _{ss}	2000 10 19.45169	04 39 34.45	+22 05 07.2	18.6 R	697
2000 WR _{ss}	2001 01 18.34531	09 20 59.22	+25 26 32.2	18.6	704	2000 WG _{ss}	2000 12 30.17234	03 42 48.65	+25 42 55.0	19.8	704
2000 WR _{ss}	2001 01 18.36085	09 20 58.34	+25 26 37.7	18.5	704	2000 WG _{ss}	2000 12 30.18751	03 42 48.24	+25 42 58.5	19.6	704
2000 WR _{ss}	2001 01 18.37631	09 20 57.50	+25 26 43.6	18.7	704	2000 WG _{ss}	2000 12 30.21765	03 42 47.34	+25 43 06.3	19.8	704
2000 WR _{ss}	2001 01 20.29907	09 19 10.55	+25 37 41.7	18.6	704	2000 WJ _{ss}	2000 12 16.16746	03 54 49.19	+21 25 09.4	17.7 R	699
2000 WR _{ss}	2001 01 20.29921	09 19 10.50	+25 37 42.0	18.1	704	2000 WJ _{ss}	2000 12 16.18937	03 54 48.31	+21 25 05.8		699
2000 WR _{ss}	2001 01 20.31399	09 19 09.68	+25 37 48.4	19.3	704	2000 WJ _{ss}	2000 12 16.21135	03 54 47.31	+21 25 02.9		699
2000 WR _{ss}	2001 01 20.31412	09 19 09.60	+25 37 47.3	19.1	704	2000 WJ _{ss}	2000 12 16.23330	03 54 46.34	+21 25 00.5		699
2000 WR _{ss}	2001 01 20.32890	09 19 08.71	+25 37 52.1	19.5	704	2000 WV _{ss}	1991 10 02.15750	23 27 38.79	-09 53 18.5	20.1 V	691
2000 WR _{ss}	2001 01 20.32903	09 19 08.76	+25 37 50.7	19.4	704	2000 WV _{ss}	1991 10 02.17292	23 27 38.05	-09 53 21.3		691
2000 WR _{ss}	2001 01 20.34383	09 19 07.72	+25 37 56.4	19.4	704	2000 WV _{ss}	1991 10 02.18640	23 27 37.39	-09 53 24.2		691
2000 WR _{ss}	2001 01 20.34396	09 19 07.82	+25 37 56.9	18.5	704	2000 WV _{ss}	2000 11 27.30089	04 26 24.21	+23 44 18.0	18.4	919
2000 WR _{ss}	2001 01 20.35874	09 19 06.86	+25 38 03.1	19.7	704	2000 WV _{ss}	2000 11 27.35640	04 26 20.54	+23 44 16.9	17.8	919
2000 WR _{ss}	2001 01 20.35888	09 19 06.88	+25 38 01.8	18.8	704	2000 WV _{ss}	2000 12 20.21156	04 03 44.25	+23 28 22.0	18.5	704
2000 WR _{ss}	2001 02 01.22233	09 06 38.40	+26 37 58.1	17.4 R	699	2000 WV _{ss}	2000 12 20.24280	04 03 42.62	+23 28 18.8	19.1	704
2000 WR _{ss}	2001 02 01.26891	09 06 35.12	+26 38 10.6		699	2000 WV _{ss}	2000 12 20.25806	04 03 41.86	+23 28 20.3	19.0	704
2000 WR _{ss}	2001 02 01.31798	09 06 31.70	+26 38 22.6		699	2000 WV _{ss}	2000 12 20.27331	04 03 41.15	+23 28 18.8	18.8	704
2000 WR _{ss}	2001 02 01.36619	09 06 28.37	+26 38 35.1		699	2000 WV _{ss}	2000 12 30.22170	03 57 06.92	+23 21 23.2	19.0	704
2000 WR _{ss}	2001 02 03.31286	09 04 18.86	+26 46 26.2	18.0	704	2000 WV _{ss}	2000 12 30.23710	03 57 06.39	+23 21 24.0	19.9	704
2000 WR _{ss}	2001 02 03.32856	09 04 17.72	+26 46 30.0	18.5	704	2000 WV _{ss}	2000 12 30.25251	03 57 05.91	+23 21 23.0	19.7	704
2000 WR _{ss}	2001 02 03.34327	09 04 16.65	+26 46 32.4	18.7	704	2000 WV _{ss}	2000 12 30.26804	03 57 05.50	+23 21 20.3	19.3	704
2000 WR _{ss}	2001 02 03.35836	09 04 15.57	+26 46 36.6	18.2	704	2000 WV _{ss}	2000 12 30.28348	03 57 04.93	+23 21 20.8	19.7	704
2000 WR _{ss}	2001 02 03.37306	09 04 14.53	+26 46 39.4	18.1	704	2000 WF ₉₀	1995 08 31.29444	23 59 06.91	-08 33 12.7	18.2 V 8	809
2000 WS _{ss}	2001 01 19.33402	09 21 41.18	+19 22 11.3	17.6	704	2000 WF ₉₀	1995 09 01.22361	23 58 28.77	-08 37 22.9	18.2 V 8	809
2000 WS _{ss}	2001 01 19.35018	09 21 40.22	+19 22 08.9	17.5	704	2000 WF ₉₀	1998 03 29.29325	13 30 56.83	-05 03 51.7	19.9	704
2000 WS _{ss}	2001 01 19.36556	09 21 39.28	+19 22 06.5	17.5	704	2000 WF ₉₀	1998 03 29.31344	13 30 55.93	-05 03 49.1	19.9	704
2000 WS _{ss}	2001 01 19.38095	09 21 38.37	+19 22 04.1	17.7	704	2000 WF ₉₀	1998 03 29.33365	13 30 55.03	-05 03 42.6	19.9	704
2000 WS _{ss}	2001 01 19.39635	09 21 37.43	+19 22 02.2	17.3	704	2000 WF ₉₀	1998 03 29.35404	13 30 54.12	-05 03 40.8	19.9	704
2000 WS _{ss}	2001 02 01.23355	09 07 59.99	+18 47 47.6	17.3 R	699	2000 WL ₉₀	1992 03 30.32176	12 37 39.81	-00 45 26.6	19.3 V	691
2000 WS _{ss}	2001 02 01.28026	09 07 56.79	+18 47 39.								

2000 WQ ₉₁	2000 12 29.23750	04 16 56.45	+20 53 20.6	699	2000 WA ₉₄	2000 12 25.20067	04 42 12.27	+19 41 56.0	19.7 V	691
2000 WQ ₉₁	2000 12 30.22305	04 16 15.66	+20 51 40.2	704	2000 WA ₉₄	2000 12 30.22109	04 38 35.46	+19 11 18.4	19.1	704
2000 WQ ₉₁	2000 12 30.23847	04 16 14.95	+20 51 39.1	19.7	2000 WA ₉₄	2000 12 30.23605	04 38 34.80	+19 11 13.4	20.0	704
2000 WQ ₉₁	2000 12 30.25388	04 16 14.30	+20 51 38.2	19.8	2000 WA ₉₄	2000 12 30.25118	04 38 34.16	+19 11 08.8	19.4	704
2000 WQ ₉₁	2000 12 30.26941	04 16 13.64	+20 51 35.5	19.4	2000 WA ₉₄	2000 12 30.28109	04 38 33.00	+19 10 56.8	19.3	704
2000 WQ ₉₁	2000 12 30.28485	04 16 12.95	+20 51 34.5	19.5	2000 WE ₉₄	2000 09 06.42030	04 45 39.87	+27 00 40.4	20.3	704
2000 WV ₉₂	2001 01 15.09757	04 24 00.92	+21 45 21.5	19.7 V	2000 WE ₉₄	2000 09 06.43134	04 45 40.82	+27 00 41.2	19.9	704
2000 WV ₉₂	2001 01 15.12552	04 23 59.99	+21 45 21.8	20.0 V	2000 WE ₉₄	2000 09 06.44238	04 45 41.70	+27 00 41.7	19.9	704
2000 WV ₉₂	2001 01 15.15352	04 23 59.46	+21 45 22.4	19.9 V	2000 WE ₉₄	2000 09 06.45343	04 45 42.59	+27 00 44.4	20.4	704
2000 WZ ₉₂	2000 11 02.34595	05 16 53.85	+21 45 13.1	19.0	2000 WE ₉₄	2000 11 05.38510	05 27 29.66	+26 23 34.1	18.8	704
2000 WZ ₉₂	2000 11 02.35999	05 16 53.51	+21 45 13.5	19.4	2000 WE ₉₄	2000 11 05.39908	05 27 29.38	+26 23 31.8	19.2	704
2000 WZ ₉₂	2000 11 02.37365	05 16 53.21	+21 45 15.3	19.4	2000 WE ₉₄	2000 11 05.41381	05 27 29.07	+26 23 29.1	19.6	704
2000 WZ ₉₂	2000 11 02.38731	05 16 52.86	+21 45 16.6	19.3	2000 WE ₉₄	2000 11 05.44117	05 27 28.60	+26 23 23.4	19.4	704
2000 WZ ₉₂	2000 11 02.40097	05 16 52.53	+21 45 17.2	19.5	2000 WE ₉₄	2000 12 21.32694	04 52 09.18	+22 40 32.0	19.2	704
2000 WZ ₉₂	2000 11 26.38179	04 58 30.45	+22 14 28.7	18.5 V	2000 WE ₉₄	2000 12 21.34231	04 52 08.38	+22 40 26.2	19.1	704
2000 WZ ₉₂	2000 11 26.40526	04 58 28.87	+22 14 29.6	18.4 V	2000 WE ₉₄	2000 12 21.35759	04 52 07.62	+22 40 22.2	19.3	704
2000 WZ ₉₂	2000 11 26.42847	04 58 27.34	+22 14 30.7	18.5 V	2000 WG ₉₄	2001 01 15.10629	04 36 35.94	+21 43 13.6	21.3 V	691
2000 WG ₉₃	2000 09 06.41000	04 41 43.46	+23 59 10.8	19.2	2000 WG ₉₄	2001 01 15.13424	04 36 35.42	+21 43 09.2	20.4 V	691
2000 WG ₉₃	2000 09 06.42103	04 41 44.40	+23 59 12.1	20.0	2000 WG ₉₄	2001 01 15.16224	04 36 34.87	+21 43 04.7	20.5 V	691
2000 WG ₉₃	2000 09 06.43207	04 41 45.31	+23 59 14.0	20.3	2000 WT ₉₄	2000 12 20.21735	04 59 56.84	+26 19 13.9	19.3	704
2000 WG ₉₃	2000 09 06.44311	04 41 46.28	+23 59 15.8	19.5	2000 WT ₉₄	2000 12 20.24854	04 59 54.77	+26 19 13.2	19.8	704
2000 WG ₉₃	2000 09 06.45416	04 41 47.16	+23 59 17.5	20.0	2000 WT ₉₄	2000 12 20.26380	04 59 53.74	+26 19 13.7	19.8	704
2000 WG ₉₃	2000 09 30.40618	05 10 04.46	+24 36 04.8	19.2	2000 WT ₉₄	2000 12 21.23870	04 58 53.46	+26 18 47.5	19.7 V	691
2000 WG ₉₃	2000 09 30.42179	05 10 05.24	+24 36 05.0	19.7	2000 WT ₉₄	2000 12 21.26226	04 58 51.94	+26 18 46.8	19.6 V	691
2000 WG ₉₃	2000 09 30.43660	05 10 06.00	+24 36 06.0	20.0	2000 WT ₉₄	2000 12 21.28623	04 58 50.38	+26 18 46.1	19.4 V	691
2000 WG ₉₃	2000 09 30.45145	05 10 06.74	+24 36 07.0	19.8	2000 WU ₉₄	2001 01 19.17725	04 43 14.94	+28 52 06.5	18.8	704
2000 WG ₉₃	2000 09 30.46728	05 10 07.59	+24 36 07.5	20.3	2000 WU ₉₄	2001 01 19.19586	04 43 14.63	+28 52 08.2	19.4	704
2000 WG ₉₃	2000 11 05.38413	05 20 34.53	+24 23 14.7	18.4	2000 WU ₉₄	2001 01 19.21190	04 43 14.29	+28 52 10.6	19.1	704
2000 WG ₉₃	2000 11 05.39826	05 20 34.18	+24 23 13.2	18.9	2000 WU ₉₄	2001 01 19.22715	04 43 14.04	+28 52 12.3	19.3	704
2000 WG ₉₃	2000 11 05.41300	05 20 33.75	+24 23 12.1	19.0	2000 WU ₉₄	2001 01 19.24283	04 43 13.76	+28 52 14.1	19.3	704
2000 WG ₉₃	2000 11 05.44036	05 20 33.03	+24 23 08.6	18.9	2000 WV ₉₄	2001 01 20.15817	04 47 23.96	+22 28 57.1	19.6	704
2000 WG ₉₃	2000 11 27.38594	05 03 46.36	+23 34 41.7	17.9 V	2000 WV ₉₄	2001 01 20.17292	04 47 23.66	+22 28 55.1	19.3	704
2000 WG ₉₃	2000 11 27.41234	05 03 44.60	+23 34 36.7	17.9 V I	2000 WV ₉₄	2001 01 20.18769	04 47 23.34	+22 28 52.6	18.8	704
2000 WG ₉₃	2000 11 27.43624	05 03 42.87	+23 34 32.5	17.5 V I	2000 WV ₉₄	2001 01 20.20245	04 47 23.09	+22 28 50.0	18.9	704
2000 WG ₉₃	2001 01 02.47027	04 29 18.64	+21 33 22.1	18.0	2000 WV ₉₄	2001 01 20.21721	04 47 22.76	+22 28 47.1	19.7	704
2000 WG ₉₃	2001 01 02.48475	04 29 18.09	+21 33 19.4		2000 WV ₉₄	2001 01 21.15935	04 47 08.20	+22 26 19.2	19.5	704
2000 WG ₉₃	2001 01 02.49922	04 29 17.65	+21 33 16.8		2000 WV ₉₄	2001 01 21.17437	04 47 07.88	+22 26 16.9	19.2	704
2000 WG ₉₃	2001 01 03.46545	04 28 48.90	+21 30 45.6		2000 WV ₉₄	2001 01 21.18939	04 47 07.62	+22 26 14.0	19.3	704
2000 WG ₉₃	2001 01 03.48023	04 28 48.47	+21 30 43.6		2000 WV ₉₄	2001 01 21.20449	04 47 07.44	+22 26 12.3	19.9	704
2000 WG ₉₃	2001 01 03.49483	04 28 47.96	+21 30 41.3	18.1	2000 WV ₉₄	2001 01 21.21952	04 47 07.17	+22 26 09.6	19.1	704
2000 WG ₉₃	2001 01 24.09000	04 27 07.65	+21 00 29.3	19.8 V	2000 WA ₉₅	2001 01 15.18269	04 37 54.91	+25 53 49.1	20.1 V	691
2000 WG ₉₃	2001 01 24.11759	04 27 08.11	+21 00 28.6	19.0 V	2000 WA ₉₅	2001 01 15.19546	04 37 54.58	+25 53 51.6	20.3 V	691
2000 WG ₉₃	2001 01 24.14542	04 27 08.52	+21 00 27.8	18.8 V	2000 WA ₉₅	2001 01 15.20752	04 37 54.28	+25 53 53.9	20.3 V	691
2000 WL ₉₃	2000 11 02.94350	05 23 34.39	+25 42 02.8	19 V	2000 WC ₉₅	2000 09 01.41708	05 05 07.67	+22 57 51.9		704
2000 WL ₉₃	2000 11 03.04126	05 23 31.98	+25 41 59.6		2000 WC ₉₅	2000 09 01.42808	05 05 08.56	+22 57 53.6		704
2000 WL ₉₃	2000 12 26.13559	04 37 08.00	+23 39 08.1	19.5 V B	2000 WC ₉₅	2000 09 01.44169	05 05 09.46	+22 57 56.1		704
2000 WL ₉₃	2000 12 26.16161	04 37 06.71	+23 39 02.2	20.9 V B	2000 WC ₉₅	2000 09 01.45451	05 05 10.44	+22 57 57.2		704
2000 WL ₉₃	2000 12 26.18486	04 37 05.59	+23 38 58.6	20.2 V B	2000 WC ₉₅	2000 12 21.29632	05 02 42.59	+24 48 04.0		704
2000 WL ₉₃	2000 12 30.22495	04 34 08.32	+23 26 23.2	19.6	2000 WC ₉₅	2000 12 21.34353	05 02 39.97	+24 48 02.3	19.1	704
2000 WL ₉₃	2000 12 30.24038	04 34 07.69	+23 26 20.4	19.8	2000 WC ₉₅	2000 12 21.35881	05 02 39.06	+24 48 02.3	19.5	704
2000 WL ₉₃	2000 12 30.25579	04 34 07.11	+23 26 17.4	19.5	2000 WC ₉₅	2001 01 16.43581	04 46 28.51	+24 31 59.0	20.4 R	344
2000 WL ₉₃	2000 12 30.27132	04 34 06.41	+23 26 14.3	19.3	2000 WC ₉₅	2001 01 16.47492	04 46 27.80	+24 31 58.2	20.4 R	344
2000 WL ₉₃	2000 12 30.28676	04 34 05.74	+23 26 12.6	19.7	2000 WC ₉₅	2001 01 20.07954	04 45 39.83	+24 30 46.5	19.9 V	734
2000 WM ₉₃	2000 09 27.40282	05 17 09.35	+28 58 12.2	18.9	2000 WC ₉₅	2001 01 20.09493	04 45 39.67	+24 30 46.7	19.8 V	734
2000 WM ₉₃	2000 09 27.41759	05 17 10.11	+28 58 11.1	19.3	2000 WD ₉₅	2001 01 19.17612	04 37 47.13	+28 49 48.3	18.6	704
2000 WM ₉₃	2000 09 27.43235	05 17 10.79	+28 58 09.1	18.7	2000 WD ₉₅	2001 01 19.19490	04 37 46.78	+28 49 50.5	19.5	704
2000 WM ₉₃	2000 09 27.44723	05 17 11.34	+28 58 08.7	18.8	2000 WD ₉₅	2001 01 19.21094	04 37 46.51	+28 49 53.6	19.5	704
2000 WM ₉₃	2000 09 27.46201	05 17 12.03	+28 58 07.4	18.6	2000 WD ₉₅	2001 01 19.22618	04 37 46.23	+28 49 54.6	19.9	704
2000 WM ₉₃	2000 11 05.38463	05 23 26.91	+26 53 37.6	18.3	2000 WD ₉₅	2001 01 19.24142	04 37 45.87	+28 49 55.4	19.3	704
2000 WM ₉₃	2000 11 05.39861	05 23 26.47	+26 53 32.9	18.5	2000 WH ₉₅	2000 12 21.31146	05 00 53.66	+24 07 25.8	19.1	704
2000 WM ₉₃	2000 11 05.41335	05 23 25.94	+26 53 29.5	18.6	2000 WH ₉₅	2000 12 21.34339	05 00 51.64	+24 07 23.3	19.6	704
2000 WM ₉₃	2000 11 05.44071	05 23 25.15	+26 53 21.5	18.4	2000 WH ₉₅	2000 12 21.35867	05 00 50.66	+24 07 23.1	19.1	704
2000 WM ₉₃	2000 12 21.29456	04 42 20.14	+21 32 43.4	17.4	2000 WH ₉₅	2001 01 17.51875	04 45 06.99	+23 33 30.2	19.4 R	344
2000 WM ₉₃	2000 12 21.30984	04 42 19.28	+21 32 36.7	18.7	2000 WH ₉₅	2001 01 17.59654	04 45 06.32	+23 33 27.0	19.3 R	344
2000 WM ₉₃	2000 12 21.32640	04 42 18.43	+21 32 29.4	18.1	2000 WH ₉₅	2001 01 17.63367	04 45 06.04	+23 33 25.3	19.5 R	344
2000 WM ₉₃	2000 12 21.34177	04 42 17.65	+21 32 22.2	18.2	2000 WJ ₉₅	2000 09 04.42946	05 19 01.22	+21 33 41.8	20.5	704
2000 WM ₉₃	2000 12 21.35705	04 42 16.84	+21 32 15.1	18.3	2000 WJ ₉₅	2000 09 04.44059	05 19 01.88	+21 33 43.9	20.1	704
2000 WM ₉₃	2001 01 20.15615	04 28 58.75	+18 37 52.5	18.8	2000 WJ ₉₅	2000 09 04.45159	05 19 02.52	+21 33 44.9	20.2	704
2000 WM ₉₃	2001 01 20.17090	04 28 58.77	+18 37 48.3	19.3	2000 WJ ₉₅	2000 09 04.46259	05 19 03.17	+21 33 47.0	20.4	704
2000 WM ₉₃	2001 01 20.18566	04 28 58.79	+18 37 44.0	19.2	2000 WJ ₉₅	2000 12 20.21749	05 06 27.86	+26 40 34.0	18.4	704
2000 WM ₉₃	2001 01 20.20042	04 28 58.65	+18 37 41.0	19.6	2000 WJ ₉₅	2000 12 20.23343	05 06 26.90	+26 40 36.2	19.2	704
2000 WM ₉₃	2001 01 20.21519	04 28 58.66	+18 37 36.4	19.3	2000 WJ ₉₅	2000 12 20.24868	05 06 26.01	+26 40 37.8	18.8	704
2000 WM ₉₃	2001 01 21.15438	04 29 00.00	+18 34 03.2	19.1	2000 WJ ₉₅	2				

2000 WO95	2001 01 20.20339	04 50 20.00	+23 01 16.0	19.7	704	2000 WQ96	2001 01 20.20393	04 57 47.87	+20 57 46.7	18.5	704
2000 WO95	2001 01 20.21816	04 50 19.96	+23 01 12.8	18.5	704	2000 WQ96	2001 01 20.21870	04 57 47.52	+20 57 43.4	18.9	704
2000 WO95	2001 01 21.15975	04 50 18.41	+22 58 36.9	18.8	704	2000 WQ96	2001 01 21.16029	04 57 28.07	+20 54 29.0	18.6	704
2000 WO95	2001 01 21.20490	04 50 18.24	+22 58 27.8	20.0	704	2000 WQ96	2001 01 21.17531	04 57 27.81	+20 54 24.3	19.5	704
2000 WO95	2001 01 21.21993	04 50 18.23	+22 58 25.3	19.1	704	2000 WQ96	2001 01 21.19033	04 57 27.44	+20 54 21.1	19.0	704
2000 WQ95	2001 01 04.22744	04 57 44.05	+26 48 56.6	19.3	704	2000 WQ96	2001 01 21.20543	04 57 27.14	+20 54 18.6	19.3	704
2000 WQ95	2001 01 04.24259	04 57 43.37	+26 48 55.6	19.0	704	2000 WQ96	2001 01 22.15508	04 57 09.66	+20 51 06.0	19.2	704
2000 WQ95	2001 01 04.25775	04 57 42.70	+26 48 54.9	18.9	704	2000 WQ96	2001 01 22.17045	04 57 09.33	+20 51 02.5	19.3	704
2000 WQ95	2001 01 04.27358	04 57 41.98	+26 48 54.8	18.7	704	2000 WQ96	2001 01 22.20110	04 57 08.69	+20 50 57.9	19.1	704
2000 WQ95	2001 01 04.28917	04 57 41.30	+26 48 53.1	18.9	704	2000 WQ96	2001 01 22.21638	04 57 08.39	+20 50 54.3	19.5	704
2000 WT95	1998 06 25.20008	15 34 42.07	-19 00 16.8	19.7 V	691	2000 WR96	1993 01 25.21783	08 06 37.49	+22 56 13.6		691
2000 WT95	1998 06 25.22178	15 34 41.43	-19 00 15.4	19.7 V	691	2000 WR96	1993 01 25.25211	08 06 35.14	+22 56 18.3		691
2000 WT95	1998 06 25.24364	15 34 40.84	-19 00 13.7	19.7 V	691	2000 WR96	1993 01 25.28676	08 06 33.00	+22 56 25.8	19.7 V	691
2000 WT95	2000 11 19.43182	05 41 31.31	+23 11 21.3	19.0 V	691	2000 WR96	1998 04 20.14574	10 43 23.48	+12 58 46.3	20.9 V	691
2000 WT95	2000 11 19.47425	05 41 29.48	+23 11 19.0	19.9 V	691	2000 WR96	1998 04 20.16735	10 43 23.03	+12 58 46.9	20.6 V	691
2000 WT95	2000 11 19.51368	05 41 27.81	+23 11 20.0	19.4 V	691	2000 WR96	1998 04 20.18869	10 43 22.71	+12 58 45.5	21.1 V	691
2000 WT95	2000 12 21.29739	05 12 31.48	+22 53 23.8	18.4	704	2000 WR96	2000 12 27.22908	05 17 49.41	+22 38 00.7	19.6 V	691
2000 WT95	2000 12 21.31268	05 12 30.58	+22 53 23.9	18.9	704	2000 WR96	2000 12 27.25587	05 17 47.88	+22 38 01.0	20.3 V	691
2000 WT95	2000 12 21.32924	05 12 29.63	+22 53 22.7	18.3	704	2000 WR96	2000 12 27.27889	05 17 46.49	+22 38 01.4	19.5 V	691
2000 WT95	2000 12 21.34460	05 12 28.69	+22 53 21.2	18.8	704	2000 WR96	2000 12 30.22863	05 15 00.71	+22 38 49.1	19.3	704
2000 WT95	2000 12 21.35989	05 12 27.80	+22 53 20.9	18.6	704	2000 WR96	2000 12 30.24406	05 14 59.86	+22 38 49.4	19.4	704
2000 WT95	2000 12 27.22171	05 07 11.11	+22 48 03.1	18.9 V	691	2000 WR96	2000 12 30.25957	05 14 58.97	+22 38 49.6	18.9	704
2000 WT95	2000 12 27.24850	05 07 09.68	+22 48 01.6	18.9 V	691	2000 WR96	2000 12 30.27500	05 14 58.11	+22 38 50.0	19.3	704
2000 WT95	2000 12 27.27153	05 07 08.41	+22 48 01.4	18.5 V	691	2000 WR96	2000 12 30.29045	05 14 57.26	+22 38 49.2	19.3	704
2000 WT95	2001 01 20.15912	04 53 30.35	+22 32 39.5	19.2	704	2000 WR96	2001 01 21.17572	05 01 08.55	+22 46 34.8	19.9	704
2000 WT95	2001 01 20.17386	04 53 30.15	+22 32 40.1	20.1	704	2000 WR96	2001 01 21.19074	05 01 08.28	+22 46 34.4	19.9	704
2000 WT95	2001 01 20.20339	04 53 29.62	+22 32 38.5	20.1	704	2000 WR96	2001 01 21.22087	05 01 07.65	+22 46 35.2	20.2	704
2000 WT95	2001 01 20.21816	04 53 29.31	+22 32 38.5	19.4	704	2000 WS96	2000 12 21.29915	05 33 23.91	+22 56 26.5	18.1	704
2000 WW95	2001 01 02.46538	04 58 37.95	+22 35 32.7		327	2000 WS96	2000 12 21.31444	05 33 22.96	+22 56 28.7	18.3	704
2000 WW95	2001 01 02.47990	04 58 37.38	+22 35 30.1	18.0	327	2000 WS96	2000 12 21.33100	05 33 21.98	+22 56 30.7	18.3	704
2000 WW95	2001 01 02.49441	04 58 36.70	+22 35 26.7		327	2000 WS96	2000 12 21.34636	05 33 20.92	+22 56 33.5	18.1	704
2000 WW95	2001 01 03.50998	04 57 56.35	+22 32 04.2		327	2000 WS96	2000 12 21.36165	05 33 20.03	+22 56 34.9	18.3	704
2000 WW95	2001 01 03.52466	04 57 55.77	+22 32 01.4	18.0	327	2000 WS96	2000 12 27.16567	05 27 41.04	+23 08 46.1	18.4 V	691
2000 WW95	2001 01 03.53921	04 57 55.16	+22 31 59.0		327	2000 WS96	2000 12 27.18884	05 27 39.75	+23 08 49.8	18.5 V	691
2000 WX95	2000 12 29.60390	05 00 36.17	+23 27 29.1		327	2000 WS96	2000 12 27.21244	05 27 38.35	+23 08 52.9	19.6 V	691
2000 WX95	2000 12 29.61816	05 00 35.35	+23 27 26.1	17.2	327	2000 WT96	2000 12 28.16983	05 28 11.99	+25 32 17.2	18.3 V	691
2000 WX95	2000 12 29.63252	05 00 34.57	+23 27 23.0		327	2000 WT96	2000 12 28.19315	05 28 10.61	+25 32 25.7	18.3 V	691
2000 WX95	2001 01 04.43919	04 55 53.01	+23 06 39.5		327	2000 WT96	2000 12 28.21660	05 28 09.22	+25 32 34.0	18.4 V	691
2000 WX95	2001 01 04.45416	04 55 52.34	+23 06 36.6		327	2000 WT96	2000 12 30.22932	05 26 19.35	+25 44 34.5	18.9	704
2000 WX95	2001 01 04.46921	04 55 51.70	+23 06 33.8	17.2	327	2000 WT96	2000 12 30.24475	05 26 18.61	+25 44 40.2	19.1	704
2000 WX95	2001 01 17.43982	04 49 45.15	+22 28 12.6	17.3 R	344	2000 WT96	2000 12 30.26026	05 26 17.69	+25 44 45.0	18.9	704
2000 WX95	2001 01 17.46738	04 49 44.72	+22 28 08.7	17.1 R	344	2000 WT96	2000 12 30.27569	05 26 16.79	+25 44 51.0	19.2	704
2000 WA96	1996 10 15.24879	01 34 58.45	+02 28 58.2		691	2000 WT96	2000 12 30.29114	05 26 15.94	+25 44 55.6	19.3	704
2000 WA96	1996 10 15.25435	01 34 58.15	+02 28 56.7	18.1 V	691	2000 WU96	2001 01 21.16218	05 13 15.37	+23 20 17.7	19.5	704
2000 WA96	1996 10 15.26148	01 34 57.89	+02 28 52.8		691	2000 WU96	2001 01 21.17720	05 13 15.13	+23 20 20.0	19.7	704
2000 WA96	1996 10 15.26864	01 34 57.40	+02 28 53.9		691	2000 WU96	2001 01 21.19222	05 13 14.81	+23 20 22.1	19.6	704
2000 WA96	1996 10 15.27516	01 34 57.00	+02 28 52.6	18.3 V	691	2000 WU96	2001 01 21.20733	05 13 14.53	+23 20 23.2	20.1	704
2000 WA96	1996 10 15.28199	01 34 56.62	+02 28 51.2		691	2000 WV96	2001 01 20.16128	05 13 49.81	+19 34 07.6	19.0	704
2000 WA96	1998 03 21.33348	12 48 13.38	+01 00 33.5	20.6 V	691	2000 WV96	2001 01 20.17603	05 13 49.58	+19 34 04.5	19.6	704
2000 WA96	1998 03 21.35651	12 48 12.10	+01 00 41.4	20.7 V	691	2000 WV96	2001 01 20.19079	05 13 49.37	+19 34 02.4	19.3	704
2000 WA96	1998 03 21.37878	12 48 10.88	+01 00 49.5	20.7 V	691	2000 WV96	2001 01 20.20555	05 13 49.17	+19 33 59.8	19.6	704
2000 WA96	2000 12 27.15285	05 09 10.36	+23 18 00.5	18.7 V	691	2000 WV96	2001 01 20.22033	05 13 48.91	+19 33 57.6	19.6	704
2000 WA96	2000 12 27.17602	05 09 09.05	+23 18 04.2	17.9 V I	691	2000 WV96	2000 12 21.29875	05 31 53.66	+23 52 23.7	19.0	704
2000 WA96	2000 12 27.19962	05 09 07.86	+23 18 06.3	18.8 V	691	2000 WV96	2000 12 21.31404	05 31 52.64	+23 52 24.9	18.7	704
2000 WF96	2000 12 20.23426	05 13 52.22	+26 00 30.2	19.9	704	2000 WV96	2000 12 21.34596	05 31 50.74	+23 52 26.2	19.0	704
2000 WF96	2000 12 20.24951	05 13 51.18	+26 00 26.6	19.4	704	2000 WV96	2000 12 21.36125	05 31 49.73	+23 52 28.0	19.0	704
2000 WF96	2000 12 20.26476	05 13 50.21	+26 00 25.8	19.2	704	2000 WV96	2001 01 20.16060	05 09 41.50	+24 19 19.5	19.2	704
2000 WF96	2000 12 20.28002	05 13 49.12	+26 00 22.9	19.2	704	2000 WV96	2001 01 20.19012	05 09 40.84	+24 19 21.1	19.0	704
2000 WF96	2000 12 28.15443	05 05 58.49	+25 44 21.6	19.4 V	691	2000 WV96	2001 01 20.20488	05 09 40.60	+24 19 21.3	19.2	704
2000 WF96	2000 12 28.17775	05 05 57.17	+25 44 18.8	19.9 V	691	2000 WV96	2001 01 20.21965	05 09 40.09	+24 19 22.0	19.7	704
2000 WF96	2000 12 28.20121	05 05 55.86	+25 44 16.0	19.5 V	691	2000 WX96	2000 08 31.42788	05 02 57.91	+24 34 23.4	20.2	704
2000 WF96	2000 12 30.22754	05 04 10.86	+25 39 56.1	20.0	704	2000 WX96	2000 08 31.43906	05 02 58.98	+24 34 25.5	20.5	704
2000 WF96	2000 12 30.24297	05 04 10.07	+25 39 55.0	20.0	704	2000 WX96	2000 08 31.45012	05 03 00.14	+24 34 27.5	20.2	704
2000 WF96	2000 12 30.25849	05 04 09.23	+25 39 52.3	19.7	704	2000 WX96	2000 12 21.31390	05 28 12.09	+26 02 07.9	19.0	704
2000 WF96	2000 12 30.27391	05 04 08.35	+25 39 50.3	20.0	704	2000 WX96	2000 12 21.33046	05 28 10.88	+26 02 05.7	18.4	704
2000 WG96	2000 09 01.42148	05 23 59.13	+21 20 12.0	17.8	704	2000 WX96	2000 12 21.36112	05 28 08.75	+26 02 03.1	18.5	704
2000 WG96	2000 09 01.43248	05 23 59.73	+21 20 15.4	18.2	704	2000 WX96	2000 12 28.16487	05 21 02.73	+25 49 53.8	18.8 V	691
2000 WG96	2000 09 01.44789	05 24 00.59	+21 20 17.3	18.7	704	2000 WX96	2000 12 28.18819	05 21 01.31	+25 49 51.3	18.8 V	691
2000 WG96	2000 09 01.45891	05 24 01.33	+21 20 18.6	18.3	704	2000 WX96	2000 12 28.21165	05 20 59.89	+25 49 48.8	18.8 V	691
2000 WG96	2000 09 01.46991	05 24 01.99	+21 20 20.2	17.9	704	2000 WX96	2001 01 20.16033	05 07 01.55	+25 06 32.0	19.3	704
2000 WG96	2000 12 20.28097	05 20 18.39	+26 18 41.1	18.7	704	2000 WX96	2001 01 20.17508	05 07 01.22	+25 06 32.1	19.7	704
2000 WG96	2000 12 20.29646	05 20 17.53	+26 18 44.0	18.8	704	2000 WX96	2001 01 20.18985	05 07 01.09	+25 06 29.2	19.5	704
2000 WG96	2000 12 20.31171	05 20 16.74	+26 18 45.5	19.3	704	2000 WX96	2001 01 20.20461	05 07 00.86	+25 06 27.6	19.2	704
2000 WG96	2000 12 20.32674	05 20 15.92	+26 18 48.7	19.1	704	2000 WX96	200				

2000 WE97	2001 01 20.20501	05 13 46.05	+24 41 47.7	18.7	704	2000 WN97	2001 01 19.23060	05 19 32.66	+25 51 26.1	18.9	704
2000 WE97	2001 01 20.21979	05 13 45.75	+24 41 47.9	19.3	704	2000 WN97	2001 01 19.24627	05 19 32.25	+25 51 26.9	18.9	704
2000 WE97	2001 01 21.16191	05 13 26.64	+24 43 25.5	18.5	704	2000 WQ97	2000 12 21.30065	05 46 04.83	+22 47 34.5	18.6	704
2000 WE97	2001 01 21.17693	05 13 26.27	+24 43 26.6	18.6	704	2000 WQ97	2000 12 21.33250	05 46 02.52	+22 47 30.2	19.2	704
2000 WE97	2001 01 21.19195	05 13 25.93	+24 43 28.5	18.7	704	2000 WQ97	2000 12 21.34787	05 46 01.40	+22 47 29.1	19.0	704
2000 WE97	2001 01 21.20706	05 13 25.61	+24 43 30.0	19.2	704	2000 WQ97	2000 12 21.36317	05 46 00.29	+22 47 27.4	18.8	704
2000 WE97	2001 01 21.22209	05 13 25.24	+24 43 30.9	18.4	704	2000 WQ97	2001 01 05.22295	05 30 30.97	+22 15 32.3	18.3	704
2000 WE97	2001 01 22.17160	05 13 08.27	+24 45 08.7	18.9	704	2000 WQ97	2001 01 05.25333	05 30 29.34	+22 15 28.7	18.7	704
2000 WE97	2001 01 22.18700	05 13 07.96	+24 45 09.2	18.9	704	2000 WQ97	2001 01 05.26851	05 30 28.43	+22 15 27.3	18.9	704
2000 WE97	2001 01 22.20227	05 13 07.63	+24 45 11.1	18.5	704	2000 WR97	2001 01 20.16352	05 33 31.63	+19 28 38.1	19.0	704
2000 WE97	2001 01 22.21755	05 13 07.29	+24 45 11.9	19.0	704	2000 WR97	2001 01 20.17986	05 33 31.44	+19 28 35.1	19.0	704
2000 WF97	2001 01 20.16236	05 27 51.40	+24 05 31.0	18.5	704	2000 WR97	2001 01 20.19674	05 33 31.13	+19 28 32.1	18.7	704
2000 WF97	2001 01 20.17712	05 27 51.01	+24 05 32.6	18.6	704	2000 WR97	2001 01 20.21201	05 33 30.76	+19 28 27.7	18.9	704
2000 WF97	2001 01 20.19188	05 27 50.62	+24 05 34.5	18.3	704	2000 WR97	2001 01 20.22766	05 33 30.52	+19 28 26.9	19.1	704
2000 WF97	2001 01 20.20664	05 27 50.26	+24 05 36.6	18.1	704	2000 WS97	2000 12 21.30052	05 48 53.99	+25 10 39.7	17.9	704
2000 WF97	2001 01 20.22141	05 27 49.96	+24 05 38.0	19.0	704	2000 WS97	2000 12 21.31582	05 48 52.91	+25 10 40.6	18.5	704
2000 WF97	2001 01 21.22649	05 27 26.95	+24 07 39.1	18.0	704	2000 WS97	2000 12 21.33236	05 48 51.73	+25 10 41.5	19.2	704
2000 WF97	2001 01 21.24146	05 27 26.59	+24 07 41.4	19.0	704	2000 WS97	2000 12 21.34774	05 48 50.55	+25 10 43.1	18.3	704
2000 WF97	2001 01 21.25642	05 27 26.26	+24 07 43.0	19.1	704	2000 WS97	2000 12 21.36303	05 48 49.50	+25 10 44.0	18.4	704
2000 WF97	2001 01 21.27289	05 27 25.90	+24 07 45.4	18.7	704	2000 WS97	2001 01 04.22061	05 34 08.43	+25 21 11.2	18.8	704
2000 WF97	2001 01 21.28816	05 27 25.56	+24 07 47.1	18.8	704	2000 WS97	2001 01 04.23576	05 34 07.62	+25 21 11.1	18.7	704
2000 WH97	2001 01 20.16195	05 23 36.24	+23 16 02.8	19.0	704	2000 WS97	2001 01 04.25092	05 34 06.73	+25 21 12.2	18.9	704
2000 WH97	2001 01 20.17671	05 23 35.89	+23 16 00.2	19.4	704	2000 WS97	2001 01 04.26607	05 34 05.97	+25 21 12.6	18.9	704
2000 WH97	2001 01 20.19147	05 23 35.43	+23 15 57.3	19.1	704	2000 WS97	2001 01 04.28191	05 34 04.97	+25 21 12.9	18.8	704
2000 WH97	2001 01 20.20623	05 23 35.02	+23 15 54.1	19.2	704	2000 WS97	2001 01 20.17685	05 23 28.55	+25 24 44.7	20.2	704
2000 WH97	2001 01 20.22100	05 23 34.56	+23 15 51.6	19.6	704	2000 WS97	2001 01 20.19161	05 23 28.15	+25 24 46.2	19.3	704
2000 WH97	2001 01 21.22594	05 23 08.67	+23 12 33.9	18.3	704	2000 WS97	2001 01 20.20636	05 23 27.77	+25 24 46.5	19.6	704
2000 WH97	2001 01 21.24091	05 23 08.27	+23 12 30.7	19.4	704	2000 WS97	2001 01 20.22114	05 23 27.42	+25 24 47.1	20.0	704
2000 WH97	2001 01 21.25587	05 23 07.90	+23 12 28.1	19.2	704	2000 WS97	2001 01 21.19236	05 23 05.17	+25 24 52.4	20.2	704
2000 WH97	2001 01 21.27234	05 23 07.47	+23 12 24.7	18.6	704	2000 WS97	2001 01 21.20746	05 23 04.74	+25 24 53.3	20.4	704
2000 WH97	2001 01 21.28762	05 23 07.05	+23 12 20.5	19.3	704	2000 WS97	2001 01 21.22250	05 23 04.26	+25 24 53.9	19.8	704
2000 WK97	2000 09 27.42163	06 00 01.24	+28 54 13.0	19.0	704	2000 WU97	2000 09 05.41431	05 38 56.35	+28 51 29.5	19.3	704
2000 WK97	2000 09 27.43639	06 00 02.31	+28 54 11.5	18.8	704	2000 WU97	2000 09 05.42539	05 38 57.30	+28 51 28.2	20.0	704
2000 WK97	2000 09 27.45127	06 00 03.15	+28 54 08.5	18.8	704	2000 WU97	2000 09 05.43647	05 38 58.31	+28 51 27.9	19.7	704
2000 WK97	2000 09 27.46606	06 00 04.24	+28 54 06.3	19.0	704	2000 WU97	2000 09 05.44754	05 38 59.18	+28 51 27.7	20.2	704
2000 WK97	2000 12 21.29984	05 43 07.97	+22 56 24.1	18.4	704	2000 WU97	2000 09 05.45862	05 39 00.13	+28 51 27.3	20.1	704
2000 WK97	2000 12 21.31514	05 43 06.80	+22 56 20.8	19.3	704	2000 WU97	2000 12 21.30065	05 51 29.42	+22 47 32.1	18.6	704
2000 WK97	2000 12 21.33168	05 43 05.86	+22 56 12.2	18.5	704	2000 WU97	2000 12 21.31595	05 51 28.42	+22 47 28.0	19.0	704
2000 WK97	2000 12 21.34706	05 43 04.75	+22 56 06.3	18.7	704	2000 WU97	2000 12 21.33250	05 51 27.44	+22 47 21.4	18.9	704
2000 WK97	2000 12 21.36235	05 43 03.79	+22 56 00.3	18.4	704	2000 WU97	2000 12 21.34787	05 51 26.33	+22 47 17.1	19.1	704
2000 WK97	2001 01 04.14437	05 29 20.09	+21 33 48.8	18.2	704	2000 WU97	2001 01 20.17972	05 26 50.84	+20 17 25.8	19.0	704
2000 WK97	2001 01 04.15955	05 29 19.38	+21 33 43.5	18.0	704	2000 WU97	2001 01 20.19661	05 26 50.45	+20 17 21.6	18.9	704
2000 WK97	2001 01 04.19037	05 29 17.67	+21 33 33.3	18.0	704	2000 WU97	2001 01 20.21187	05 26 50.02	+20 17 18.2	18.8	704
2000 WK97	2001 01 04.20552	05 29 16.80	+21 33 29.6	18.8	704	2000 WU97	2001 01 20.22752	05 26 49.60	+20 17 15.5	19.0	704
2000 WL97	2001 01 19.18192	05 24 48.66	+25 34 18.8	18.4	704	2000 WV97	1992 08 25.30764	22 19 28.66	-30 08 40.2	17.4	3 675
2000 WL97	2001 01 19.19931	05 24 48.30	+25 34 17.5	19.1	704	2000 WV97	1992 08 25.34972	22 19 26.32	-30 08 51.5	17.4	3 675
2000 WL97	2001 01 19.21535	05 24 47.94	+25 34 16.5	18.8	704	2000 WV97	1997 01 12.22681	02 21 39.40	+11 45 16.3	19.6	V 566
2000 WL97	2001 01 19.23060	05 24 47.59	+25 34 16.6	19.1	704	2000 WV97	1997 01 12.23540	02 21 39.74	+11 45 19.7	19.6	V 566
2000 WL97	2001 01 19.24627	05 24 47.26	+25 34 15.8	19.0	704	2000 WV97	1997 01 12.24398	02 21 40.11	+11 45 23.9	19.9	V 566
2000 WL97	2001 01 21.22580	05 24 16.58	+25 32 37.6	19.1	704	2000 WV97	1998 03 24.34659	09 46 06.47	+27 30 45.3	18.8	V 566
2000 WL97	2001 01 21.24078	05 24 16.34	+25 32 37.0	20.0	704	2000 WV97	1998 03 24.35643	09 46 06.15	+27 30 44.8	18.9	V 566
2000 WL97	2001 01 21.25574	05 24 16.11	+25 32 35.7	19.9	704	2000 WV97	1998 03 24.36647	09 46 05.78	+27 30 44.2	18.8	V 566
2000 WL97	2001 01 21.27221	05 24 15.84	+25 32 35.7	19.1	704	2000 WV97	1999 06 15.35036	18 42 13.07	-29 26 57.6	16.8	704
2000 WL97	2001 01 21.28748	05 24 15.60	+25 32 34.8	19.3	704	2000 WV97	1999 06 15.36237	18 42 12.43	-29 27 02.8	17.7	704
2000 WM97	2000 09 01.44716	05 20 43.00	+22 23 52.5		704	2000 WV97	1999 06 15.37444	18 42 11.68	-29 27 09.2	17.5	704
2000 WM97	2000 09 01.45818	05 20 43.99	+22 23 53.5		704	2000 WV97	1999 06 15.38663	18 42 11.00	-29 27 15.5	17.5	704
2000 WM97	2000 09 01.46918	05 20 44.98	+22 23 55.6		704	2000 WV97	1999 06 15.39888	18 42 10.35	-29 27 22.6	17.4	704
2000 WM97	2000 12 21.31623	05 50 43.56	+25 44 50.0	19.2	704	2000 WV97	2000 11 02.35272	06 31 19.69	+24 41 08.1	17.5	704
2000 WM97	2000 12 21.33278	05 50 42.67	+25 44 51.7	18.2	704	2000 WV97	2000 11 02.36676	06 31 19.63	+24 41 11.8	18.1	704
2000 WM97	2000 12 21.34815	05 50 41.75	+25 44 53.2	18.3	704	2000 WV97	2000 11 02.38042	06 31 19.53	+24 41 15.1	18.4	704
2000 WM97	2000 12 21.36344	05 50 40.83	+25 44 54.2	18.1	704	2000 WV97	2000 11 02.39408	06 31 19.47	+24 41 18.4	18.1	704
2000 WM97	2000 12 31.19206	05 41 49.33	+25 57 25.9	18.4	V 691	2000 WV97	2000 11 02.40773	06 31 19.42	+24 41 21.6	17.7	704
2000 WM97	2000 12 31.22196	05 41 47.74	+25 57 27.5	19.2	V 691	2000 WV97	2000 12 20.28355	05 54 08.45	+27 59 05.7	17.2	704
2000 WM97	2000 12 31.24522	05 41 46.54	+25 57 29.5	18.5	V 691	2000 WV97	2000 12 20.29892	05 54 07.32	+27 59 08.3	17.3	704
2000 WM97	2001 01 20.16223	05 29 25.69	+26 10 41.1	18.9	704	2000 WV97	2000 12 20.31417	05 54 06.11	+27 59 10.9	17.8	704
2000 WM97	2001 01 20.17698	05 29 25.33	+26 10 41.9	19.0	704	2000 WV97	2000 12 20.32920	05 54 05.00	+27 59 13.4	17.9	704
2000 WM97	2001 01 20.19174	05 29 25.00	+26 10 42.1	19.0	704	2000 WV97	2000 12 20.34424	05 54 03.85	+27 59 15.8	17.8	704
2000 WM97	2001 01 20.20650	05 29 24.65	+26 10 42.5	19.1	704	2000 WV97	2001 01 04.23126	05 36 49.02	+28 35 07.2	17.8	704
2000 WM97	2001 01 20.22128	05 29 24.32	+26 10 42.6	19.2	704	2000 WV97	2001 01 04.24642	05 36 48.06	+28 35 08.8	17.5	704
2000 WM97	2001 01 21.22567	05 29 04.33	+26 11 07.2	18.6	704	2000 WV97	2001 01 04.26157	05 36 47.06	+28 35 10.1	17.6	704
2000 WM97	2001 01 21.24065	05 29 04.01	+26 11 08.4	19.6	704	2000 WV97	2001 01 04.27741	05 36 46.05	+28 35 12.4	17.7	704
2000 WM97	2001 01 21.25560	05 29 03.67	+26 11 08.6	19.2	704	2000 WV97	2001 01 04.29300	05 36 45.07	+28 35 13.4	18.0	704
2000 WM97	2001 01 21.27207	05 29 03.41	+26 11 08.7	19.7	704	2000 WV97	2001 01 06.22337	05 34 47.13	+28 38 21.3	17.7	704
2000 WM97	2001 01 21.28735	05 29 03.02	+26 11 08.6	18							

2000 WX97	2001 01 21.24133	05 29 10.12	+22 53 33.3	19.0	704	2000 WM98	2000 12 20.30273	06 31 49.68	+26 54 34.1	18.2	704
2000 WX97	2001 01 21.25629	05 29 09.71	+22 53 30.7	19.1	704	2000 WM98	2000 12 20.31798	06 31 48.74	+26 54 37.6	18.4	704
2000 WX97	2001 01 21.27276	05 29 09.22	+22 53 27.5	18.6	704	2000 WM98	2000 12 20.33302	06 31 47.71	+26 54 40.0	18.1	704
2000 WX97	2001 01 21.28803	05 29 08.72	+22 53 25.3	18.7	704	2000 WM98	2000 12 20.34806	06 31 46.80	+26 54 43.3	17.9	704
2000 WY97	2001 01 21.22771	05 44 06.56	+25 49 59.4	19.2	704	2000 WM98	2001 01 06.22702	06 14 20.86	+27 36 41.3	18.0	704
2000 WY97	2001 01 21.24268	05 44 06.39	+25 49 58.3	19.6	704	2000 WM98	2001 01 06.24211	06 14 20.05	+27 36 42.5	17.9	704
2000 WY97	2001 01 21.27412	05 44 05.89	+25 49 56.2	19.0	704	2000 WM98	2001 01 06.25716	06 14 19.10	+27 36 44.4	17.9	704
2000 WY97	2001 01 21.28939	05 44 05.60	+25 49 54.7	19.3	704	2000 WM98	2001 01 06.27223	06 14 18.21	+27 36 45.8	17.7	704
2000 WZ97	2000 08 31.41719	05 09 34.81	+26 01 41.1	19.2	704	2000 WM98	2001 01 06.28729	06 14 17.31	+27 36 47.0	17.9	704
2000 WZ97	2000 08 31.42825	05 09 36.23	+26 01 43.2	19.4	704	2000 WM98	2001 01 19.25126	06 04 00.53	+27 50 30.0	18.5	704
2000 WZ97	2000 08 31.43943	05 09 37.66	+26 01 44.4	19.8	704	2000 WM98	2001 01 19.26650	06 04 00.00	+27 50 29.0	18.8	704
2000 WZ97	2000 08 31.45049	05 09 39.01	+26 01 46.6	20.2	704	2000 WM98	2001 01 19.28174	06 03 59.38	+27 50 29.2	18.7	704
2000 WZ97	2000 12 21.30161	05 58 17.01	+23 49 22.8	17.8	704	2000 WM98	2001 01 19.31284	06 03 58.21	+27 50 29.2	18.9	704
2000 WZ97	2000 12 21.31722	05 58 15.86	+23 49 20.4	18.9	704	2000 WO98	2001 01 20.24346	06 01 48.04	+25 29 40.3	19.4	704
2000 WZ97	2000 12 21.33345	05 58 14.72	+23 49 18.0	18.0	704	2000 WO98	2001 01 20.25949	06 01 47.44	+25 29 43.6	18.9	704
2000 WZ97	2000 12 21.34883	05 58 13.66	+23 49 15.9	18.1	704	2000 WO98	2001 01 20.27474	06 01 46.87	+25 29 44.6	19.2	704
2000 WZ97	2000 12 21.36412	05 58 12.55	+23 49 13.1	18.2	704	2000 WP98	2000 11 28.49360	06 54 31.58	+22 20 03.0	19.4 V I	691
2000 WZ97	2001 01 03.23014	05 44 41.46	+23 15 32.6	18.7 V	691	2000 WP98	2000 11 28.51218	06 54 30.96	+22 20 02.7	19.4 V	691
2000 WZ97	2001 01 03.25366	05 44 40.15	+23 15 28.4	19.5 V	691	2000 WP98	2000 11 28.53110	06 54 30.34	+22 20 02.6	19.3 V	691
2000 WZ97	2001 01 03.27691	05 44 38.80	+23 15 25.6	19.6 V	691	2000 WP98	2000 12 21.30515	06 35 53.65	+22 22 37.4	17.5	704
2000 WZ97	2001 01 20.22600	05 33 52.61	+22 36 38.0	18.7	704	2000 WP98	2000 12 21.32165	06 35 52.56	+22 22 37.7	18.3	704
2000 WZ97	2001 01 20.25705	05 33 51.88	+22 36 34.8	19.6	704	2000 WP98	2000 12 21.33700	06 35 51.59	+22 22 37.8	17.9	704
2000 WZ97	2001 01 20.27229	05 33 51.60	+22 36 32.3	19.2	704	2000 WP98	2000 12 21.35237	06 35 50.61	+22 22 37.8	18.1	704
2000 WA98	2001 01 19.26403	05 32 41.38	+27 56 56.6	19.7	704	2000 WP98	2000 12 30.29899	06 26 25.81	+22 23 51.7	18.1	704
2000 WA98	2001 01 19.27927	05 32 40.72	+27 56 58.0	19.7	704	2000 WP98	2000 12 30.31463	06 26 24.85	+22 23 52.0	19.0	704
2000 WA98	2001 01 19.29451	05 32 40.08	+27 56 59.4	19.1	704	2000 WP98	2000 12 30.32985	06 26 23.79	+22 23 51.6	18.4	704
2000 WA98	2001 01 19.31026	05 32 39.57	+27 57 01.1	19.8	704	2000 WP98	2000 12 30.34524	06 26 22.82	+22 23 51.7	18.7	704
2000 WB98	2000 12 21.30230	06 03 35.60	+26 14 14.4	17.9	704	2000 WP98	2000 12 30.36044	06 26 21.80	+22 23 51.9	18.6	704
2000 WB98	2000 12 21.31791	06 03 34.45	+26 14 17.0	18.2	704	2000 WP98	2001 01 20.26065	06 07 48.82	+22 22 27.3	19.1	704
2000 WB98	2000 12 21.34952	06 03 32.32	+26 14 19.5	17.9	704	2000 WP98	2001 01 20.27570	06 07 48.19	+22 22 25.8	19.0	704
2000 WB98	2000 12 21.36481	06 03 31.28	+26 14 20.0	18.3	704	2000 WP98	2001 01 20.29098	06 07 47.62	+22 22 26.1	19.1	704
2000 WB98	2000 12 30.16136	05 53 51.88	+26 26 49.6	18.9 V	691	2000 WP98	2001 01 21.24527	06 07 11.74	+22 22 17.4	19.5	704
2000 WB98	2000 12 30.18511	05 53 50.34	+26 26 51.3	18.9 V	691	2000 WP98	2001 01 21.26023	06 07 11.11	+22 22 16.7	19.1	704
2000 WB98	2000 12 30.20833	05 53 48.84	+26 26 53.1	18.8 V	691	2000 WP98	2001 01 21.27671	06 07 10.49	+22 22 16.9	18.8	704
2000 WB98	2001 01 20.22573	05 36 17.89	+26 38 37.9	18.7	704	2000 WP98	2001 01 21.29199	06 07 09.90	+22 22 16.9	18.6	704
2000 WB98	2001 01 20.24074	05 36 17.39	+26 38 37.3	19.7	704	2000 WQ98	2001 01 19.25181	06 10 54.88	+29 39 46.4	18.4	704
2000 WB98	2001 01 20.25677	05 36 16.83	+26 38 38.1	19.4	704	2000 WQ98	2001 01 19.26705	06 10 54.03	+29 39 49.9	18.4	704
2000 WB98	2001 01 20.27201	05 36 16.32	+26 38 37.4	19.1	704	2000 WQ98	2001 01 19.28229	06 10 53.18	+29 39 53.4	18.4	704
2000 WB98	2001 01 20.28729	05 36 15.82	+26 38 38.1	19.5	704	2000 WQ98	2001 01 19.29804	06 10 52.34	+29 39 57.4	18.7	704
2000 WB98	2001 01 21.22676	05 35 45.37	+26 38 45.4	19.0	704	2000 WR98	2001 01 20.23825	06 12 57.10	+19 52 07.0	18.6	704
2000 WB98	2001 01 21.27316	05 35 43.83	+26 38 46.3	19.3	704	2000 WR98	2001 01 20.26485	06 12 55.88	+19 52 01.5	19.0	704
2000 WB98	2001 01 21.28844	05 35 43.28	+26 38 46.3	19.9	704	2000 WR98	2001 01 20.31450	06 12 53.83	+19 51 50.0	19.3	704
2000 WD98	1999 06 23.37237	20 31 53.13	-20 08 08.2	18.2 R	703	2000 WS98	1999 09 13.35257	01 25 46.58	-10 08 36.2	16.9	704
2000 WD98	1999 06 23.38785	20 31 52.61	-20 08 09.5	17.6 R	703	2000 WS98	1999 09 13.36351	01 25 46.17	-10 08 39.5	17.5	704
2000 WD98	1999 06 23.40426	20 31 52.18	-20 08 11.9	18.2 R	703	2000 WS98	1999 09 13.37451	01 25 45.81	-10 08 44.0	17.7	704
2000 WD98	1999 07 16.23622	20 15 20.94	-21 33 15.7	18.2	704	2000 WS98	1999 09 13.38565	01 25 45.40	-10 08 48.0	17.4	704
2000 WD98	1999 07 16.24898	20 15 20.14	-21 33 19.4	19.1	704	2000 WS98	1999 09 30.33610	01 14 13.33	-11 33 25.8	16.6	704
2000 WD98	1999 07 16.26176	20 15 19.39	-21 33 22.4	18.1	704	2000 WS98	1999 09 30.34881	01 14 12.70	-11 33 29.1	16.8	704
2000 WD98	1999 07 16.27458	20 15 18.70	-21 33 25.5	18.3	704	2000 WS98	1999 09 30.36131	01 14 12.10	-11 33 32.4	17.1	704
2000 WD98	1999 07 16.28743	20 15 17.98	-21 33 29.0	18.3	704	2000 WS98	1999 09 30.37387	01 14 11.47	-11 33 35.9	17.8	704
2000 WD98	2000 12 21.30257	06 09 54.53	+23 03 45.8	18.0	704	2000 WS98	1999 09 30.38645	01 14 10.84	-11 33 38.2	17.0	704
2000 WD98	2000 12 21.31818	06 09 53.49	+23 03 47.2	18.1	704	2000 WS98	1999 10 16.25956	01 01 10.44	-12 19 02.1	17.1	704
2000 WD98	2000 12 21.33441	06 09 52.42	+23 03 48.9	17.9	704	2000 WS98	1999 10 16.27988	01 01 09.42	-12 19 04.2	17.4	704
2000 WD98	2000 12 21.34979	06 09 51.42	+23 03 50.6	17.7	704	2000 WS98	1999 10 16.29672	01 01 08.57	-12 19 05.2	17.3	704
2000 WD98	2000 12 21.36508	06 09 50.41	+23 03 52.0	17.2	704	2000 WS98	1999 10 16.31235	01 01 07.77	-12 19 06.4	17.3	704
2000 WD98	2001 01 03.23082	05 56 30.26	+23 22 59.1	17.7	704	2000 WS98	1999 10 16.33096	01 01 06.85	-12 19 07.7	17.2	704
2000 WD98	2001 01 03.23832	05 56 29.83	+23 22 59.3	17.7 V	691	2000 WS98	1999 11 06.19630	00 47 00.42	-12 01 26.8	17.1 R	703
2000 WD98	2001 01 03.24597	05 56 29.32	+23 23 00.1	18.3	704	2000 WS98	1999 11 06.21290	00 46 59.91	-12 01 23.7	17.2 R	703
2000 WD98	2001 01 03.26109	05 56 28.40	+23 23 01.5	18.1	704	2000 WS98	1999 11 06.22952	00 46 59.38	-12 01 20.7	17.1 R	703
2000 WD98	2001 01 03.26183	05 56 28.42	+23 23 01.1	17.6 V	691	2000 WS98	1999 11 06.24609	00 46 58.85	-12 01 18.2	17.1 R	703
2000 WD98	2001 01 03.27625	05 56 27.52	+23 23 02.6	18.4	704	2000 WS98	1999 12 01.12714	00 41 31.95	-09 52 05.2	17.4	704
2000 WD98	2001 01 03.28509	05 56 27.02	+23 23 02.8	17.7 V	691	2000 WS98	1999 12 01.14169	00 41 31.91	-09 51 59.8	17.5	704
2000 WD98	2001 01 03.29163	05 56 26.61	+23 23 04.7	18.1	704	2000 WS98	1999 12 01.15630	00 41 31.94	-09 51 53.4	17.2	704
2000 WD98	2001 01 20.22681	05 43 37.69	+23 41 45.8	18.1	704	2000 WS98	2000 01 09.07430	00 59 09.59	-04 11 53.7	17.5	704
2000 WD98	2001 01 20.24182	05 43 37.22	+23 41 46.6	19.0	704	2000 WS98	2000 01 09.08936	00 59 10.28	-04 11 44.5	18.0	704
2000 WD98	2001 01 20.25786	05 43 36.69	+23 41 48.1	18.7	704	2000 WS98	2000 01 09.10657	00 59 11.06	-04 11 34.2	18.4	704
2000 WD98	2001 01 20.27311	05 43 36.20	+23 41 48.5	18.4	704	2000 WS98	2000 01 09.12157	00 59 11.77	-04 11 25.4	18.1	704
2000 WD98	2001 01 20.28839	05 43 35.68	+23 41 49.5	18.5	704	2000 WS98	2000 01 09.13661	00 59 12.46	-04 11 16.2	18.2	704
2000 WD98	2001 01 21.22785	05 43 07.79	+23 42 43.3	17.8	704	2000 WS98	2000 10 01.41832	06 45 55.29	+22 44 24.3	18.1	704
2000 WD98	2001 01 21.24282	05 43 07.29	+23 42 44.2	18.4	704	2000 WS98	2000 10 01.42936	06 45 55.74	+22 44 24.7	18.4	704
2000 WD98	2001 01 21.25778	05 43 06.81	+23 42 45.3	18.5	704	2000 WS98	2000 10 01.44040	06 45 56.22	+22 44 25.5	18.2	704
2000 WD98	2001 01 21.27426	05 43 06.29	+23 42 45.9	18.7	704	2000 WS98	2000 10 01.45280	06 45 56.76	+22 44 26.2	18.4	704
2000 WD98	2001 01 21.28953	05 43 05.84	+23 42 47.1	18.4	704	2000 WS98	2000 10 01.46440	06 45 57.26	+22 44 27.7	18.8	704
2000 WF98	2000 09 05.41542	05 46 30									

2000 WV ₉₈	2001 01 21.26133	06 18 44.11	+26 05 50.5	18.7	704	2000 WC ₁₀₀	2001 01 20.20582	05 17 29.53	+23 26 04.7	19.3	704
2000 WV ₉₈	2001 01 21.27780	06 18 43.38	+26 05 52.9	19.0	704	2000 WC ₁₀₀	2001 01 20.22060	05 17 29.03	+23 26 03.4	20.2	704
2000 WV ₉₈	2001 01 21.29308	06 18 42.70	+26 05 56.5	18.4	704	2000 WD ₁₀₀	2001 01 21.16232	05 16 41.81	+25 19 42.6	19.5	704
2000 WZ ₉₈	1997 04 14.32385	14 05 40.48	-12 12 18.6	20.9 V	691	2000 WD ₁₀₀	2001 01 21.17734	05 16 41.37	+25 19 41.8	20.1	704
2000 WZ ₉₈	1997 04 14.34561	14 05 39.47	-12 12 13.8	20.5 V	691	2000 WD ₁₀₀	2001 01 21.19236	05 16 40.98	+25 19 41.6	19.7	704
2000 WZ ₉₈	1997 04 14.36840	14 05 38.44	-12 12 09.3	20.6 V	691	2000 WD ₁₀₀	2001 01 21.20746	05 16 40.49	+25 19 41.5	19.7	704
2000 WZ ₉₈	1997 04 30.22543	13 53 51.06	-11 13 48.7	20.7 V	691	2000 WD ₁₀₀	2001 01 21.22250	05 16 40.11	+25 19 42.2	19.4	704
2000 WZ ₉₈	1997 04 30.24682	13 53 50.11	-11 13 43.6	20.7 V	691	2000 WE ₁₀₀	1998 06 24.33149	19 08 27.22	-26 50 15.0	17.9	704
2000 WZ ₉₈	1997 04 30.26804	13 53 49.13	-11 13 39.3	21.0 V	691	2000 WE ₁₀₀	1998 06 24.34978	19 08 26.32	-26 50 20.2	19.3	704
2000 WA ₉₉	1995 11 19.21523	02 17 14.90	+06 22 10.4	18.5 V	691	2000 WE ₁₀₀	1998 06 24.36811	19 08 25.22	-26 50 22.3	18.2	704
2000 WA ₉₉	1995 11 19.23628	02 17 13.87	+06 22 10.8		691	2000 WE ₁₀₀	1998 06 24.40489	19 08 23.20	-26 50 33.2	18.2	704
2000 WA ₉₉	1995 11 19.25723	02 17 12.84	+06 22 11.4		691	2000 WE ₁₀₀	2000 12 21.30024	05 47 37.86	+23 56 16.1	17.8	704
2000 WA ₉₉	1999 09 11.26385	22 21 23.72	-27 15 04.7	18.7	704	2000 WE ₁₀₀	2000 12 21.31554	05 47 37.08	+23 56 20.1	18.0	704
2000 WA ₉₉	1999 09 11.27910	22 21 23.00	-27 15 05.5	18.8	704	2000 WE ₁₀₀	2000 12 21.34746	05 47 34.99	+23 56 26.7	18.2	704
2000 WA ₉₉	1999 09 11.29423	22 21 22.22	-27 15 06.5	18.8	704	2000 WE ₁₀₀	2000 12 21.36276	05 47 34.01	+23 56 28.6	18.2	704
2000 WA ₉₉	1999 09 11.30874	22 21 21.60	-27 15 07.9	18.7	704	2000 WE ₁₀₀	2001 01 20.16209	05 23 27.95	+25 29 20.2	18.3	704
2000 WA ₉₉	1999 09 11.32303	22 21 20.79	-27 15 09.6	18.8	704	2000 WE ₁₀₀	2001 01 20.17685	05 23 27.50	+25 29 22.3	18.3	704
2000 WA ₉₉	1999 09 30.16284	22 10 33.41	-26 55 57.0	18.2	704	2000 WE ₁₀₀	2001 01 20.19161	05 23 27.05	+25 29 25.0	17.8	704
2000 WA ₉₉	1999 09 30.17891	22 10 33.05	-26 55 53.4	18.8	704	2000 WE ₁₀₀	2001 01 20.20636	05 23 26.57	+25 29 27.6	18.1	704
2000 WA ₉₉	1999 09 30.19499	22 10 32.68	-26 55 49.8	18.9	704	2000 WE ₁₀₀	2001 01 20.22114	05 23 26.12	+25 29 30.1	18.4	704
2000 WA ₉₉	1999 09 30.21080	22 10 32.32	-26 55 46.9	19.0	704	2000 WF ₁₀₀	1998 03 29.28156	12 31 49.83	-06 45 20.6	19.2	704
2000 WA ₉₉	2000 11 05.38498	05 29 48.21	+23 25 29.2	19.1	704	2000 WF ₁₀₀	1998 03 29.30197	12 31 48.63	-06 45 15.6	19.6	704
2000 WA ₉₉	2000 11 05.39896	05 29 47.71	+23 25 30.9	19.4	704	2000 WF ₁₀₀	1998 03 29.32208	12 31 47.73	-06 45 05.5	19.6	704
2000 WA ₉₉	2000 11 05.41369	05 29 47.22	+23 25 33.3	19.6	704	2000 WF ₁₀₀	1998 03 29.34244	12 31 46.63	-06 45 00.3	19.9	704
2000 WA ₉₉	2000 12 21.32681	04 48 27.13	+24 45 31.1	19.3	704	2000 WF ₁₀₀	1998 03 29.36269	12 31 45.32	-06 44 52.5	19.6	704
2000 WA ₉₉	2000 12 21.34218	04 48 26.24	+24 45 33.2	19.4	704	2000 WF ₁₀₀	1998 04 01.23086	12 29 12.92	-06 28 52.9	19.1	704
2000 WA ₉₉	2000 12 21.35746	04 48 25.31	+24 45 33.2	19.8	704	2000 WF ₁₀₀	1998 04 01.25095	12 29 11.72	-06 28 46.9	19.7	704
2000 WA ₉₉	2000 12 23.23866	04 46 41.44	+24 47 10.7	19.2 V	691	2000 WF ₁₀₀	1998 04 01.29119	12 29 09.50	-06 28 29.9	19.9	704
2000 WA ₉₉	2000 12 23.26188	04 46 40.13	+24 47 11.9	19.2 V	691	2000 WF ₁₀₀	1999 07 14.29230	19 31 09.63	-21 30 33.3	18.1	704
2000 WA ₉₉	2000 12 23.28479	04 46 38.85	+24 47 12.9	19.6 V	691	2000 WF ₁₀₀	1999 07 14.30497	19 31 08.84	-21 30 34.4	18.8	704
2000 WA ₉₉	2001 01 19.17521	04 30 17.31	+25 07 25.1	19.5	704	2000 WF ₁₀₀	1999 07 14.31752	19 31 08.02	-21 30 34.6	18.5	704
2000 WA ₉₉	2001 01 19.19421	04 30 16.95	+25 07 25.8	19.7	704	2000 WF ₁₀₀	1999 07 14.33017	19 31 07.24	-21 30 36.3	18.5	704
2000 WA ₉₉	2001 01 19.21024	04 30 16.75	+25 07 27.0	19.8	704	2000 WF ₁₀₀	1999 07 14.34284	19 31 06.42	-21 30 38.2	18.9	704
2000 WA ₉₉	2001 01 19.24073	04 30 16.08	+25 07 27.2	20.3	704	2000 WF ₁₀₀	2000 12 21.30106	05 51 33.98	+24 27 27.6	18.3	704
2000 WB ₉₉	1995 09 25.43700	01 22 40.97	+09 52 53.5	19.4 V	691	2000 WF ₁₀₀	2000 12 21.31636	05 51 32.84	+24 27 27.5	19.3	704
2000 WB ₉₉	1995 09 25.45811	01 22 40.06	+09 52 48.6		691	2000 WF ₁₀₀	2000 12 21.33291	05 51 31.81	+24 27 24.8	18.6	704
2000 WB ₉₉	1997 01 15.41780	08 51 23.75	+18 13 20.1	20.0 V	566	2000 WF ₁₀₀	2000 12 21.34828	05 51 30.77	+24 27 24.1	18.8	704
2000 WB ₉₉	1997 01 15.42639	08 51 23.35	+18 13 21.8	19.5 V	566	2000 WF ₁₀₀	2000 12 21.36358	05 51 29.76	+24 27 23.6	19.0	704
2000 WB ₉₉	1997 01 15.43691	08 51 22.69	+18 13 24.3	20.2 V	566	2000 WF ₁₀₀	2001 01 20.16195	05 26 31.52	+23 44 52.9	19.6	704
2000 WB ₉₉	1997 02 14.26304	08 24 09.40	+19 43 08.1	19.8 V	691	2000 WF ₁₀₀	2001 01 20.17671	05 26 31.06	+23 44 51.3	19.7	704
2000 WB ₉₉	1997 02 14.28985	08 24 08.09	+19 43 11.5	19.7 V	691	2000 WF ₁₀₀	2001 01 20.19147	05 26 30.70	+23 44 50.6	19.3	704
2000 WB ₉₉	1997 02 14.31376	08 24 06.89	+19 43 15.2	19.7 V	691	2000 WF ₁₀₀	2001 01 20.22100	05 26 29.83	+23 44 47.4	19.4	704
2000 WG ₉₉	2001 01 24.10023	04 41 53.78	+20 49 05.4	20.1 V	691	2000 WG ₁₀₀	2000 12 21.31623	05 54 22.54	+26 21 39.6	19.1	704
2000 WG ₉₉	2001 01 24.12782	04 41 53.60	+20 49 01.2	20.3 V	691	2000 WG ₁₀₀	2000 12 21.33278	05 54 21.56	+26 21 41.9	19.1	704
2000 WG ₉₉	2001 01 24.15563	04 41 53.42	+20 48 57.4	21.2 V	691	2000 WG ₁₀₀	2000 12 21.34815	05 54 20.49	+26 21 43.7	19.1	704
2000 WK ₉₉	1998 05 24.25189	16 16 58.50	-22 11 51.2	18.7	704	2000 WG ₁₀₀	2000 12 21.36344	05 54 19.54	+26 21 45.4	19.1	704
2000 WK ₉₉	1998 05 24.27153	16 16 57.37	-22 11 51.0	18.7	704	2000 WG ₁₀₀	2001 01 04.23139	05 40 25.76	+26 45 14.4	18.8	704
2000 WK ₉₉	1998 05 24.29110	16 16 56.40	-22 11 50.9	19.4	704	2000 WG ₁₀₀	2001 01 04.24655	05 40 24.86	+26 45 16.0	18.9	704
2000 WK ₉₉	1998 05 24.31086	16 16 55.13	-22 11 46.1	19.3	704	2000 WG ₁₀₀	2001 01 04.26170	05 40 23.98	+26 45 16.9	19.0	704
2000 WK ₉₉	2000 12 21.29591	04 57 43.07	+24 34 20.4	19.1	704	2000 WG ₁₀₀	2001 01 04.27754	05 40 23.10	+26 45 18.4	18.7	704
2000 WK ₉₉	2000 12 21.31119	04 57 42.32	+24 34 19.2	19.9	704	2000 WG ₁₀₀	2001 01 04.29313	05 40 22.21	+26 45 19.4	19.3	704
2000 WK ₉₉	2000 12 21.32775	04 57 41.41	+24 34 18.4	19.6	704	2000 WG ₁₀₀	2001 01 06.23858	05 38 37.54	+26 47 42.7	18.6	704
2000 WK ₉₉	2000 12 30.25740	04 50 13.34	+24 27 06.5	19.8	704	2000 WG ₁₀₀	2001 01 06.25364	05 38 36.77	+26 47 44.5	18.4	704
2000 WK ₉₉	2000 12 30.27282	04 50 12.59	+24 27 06.0	19.3	704	2000 WG ₁₀₀	2001 01 06.26871	05 38 35.97	+26 47 46.8	19.0	704
2000 WK ₉₉	2000 12 30.28826	04 50 11.82	+24 27 06.0	19.9	704	2000 WG ₁₀₀	2001 01 19.18205	05 29 12.13	+26 59 22.7	19.0	704
2000 WK ₉₉	2001 01 21.15908	04 39 34.74	+24 12 56.8	19.1	704	2000 WG ₁₀₀	2001 01 19.19944	05 29 11.49	+26 59 23.2	19.1	704
2000 WK ₉₉	2001 01 21.18912	04 39 34.25	+24 12 54.6	20.0	704	2000 WG ₁₀₀	2001 01 19.21548	05 29 10.94	+26 59 23.7	19.5	704
2000 WK ₉₉	2001 01 21.20422	04 39 34.07	+24 12 55.1	19.9	704	2000 WG ₁₀₀	2001 01 19.23074	05 29 10.43	+26 59 24.7	19.5	704
2000 WK ₉₉	2001 01 21.21925	04 39 33.83	+24 12 55.5	19.6	704	2000 WG ₁₀₀	2001 01 19.24641	05 29 09.86	+26 59 24.0	19.3	704
2000 WQ ₉₉	2001 01 02.46066	04 55 44.75	+22 13 37.4		327	2000 WH ₁₀₀	2000 12 21.30175	05 58 22.27	+26 12 57.7	18.0	704
2000 WQ ₉₉	2001 01 02.47519	04 55 44.15	+22 13 36.6		327	2000 WH ₁₀₀	2000 12 21.31736	05 58 21.18	+26 13 00.2	18.0	704
2000 WQ ₉₉	2001 01 02.48962	04 55 43.51	+22 13 36.0	18.8	327	2000 WH ₁₀₀	2000 12 21.33359	05 58 20.11	+26 13 02.0	18.3	704
2000 WQ ₉₉	2001 01 03.50528	04 55 02.89	+22 12 32.9		327	2000 WH ₁₀₀	2000 12 21.34897	05 58 19.09	+26 13 04.8	18.0	704
2000 WQ ₉₉	2001 01 03.51991	04 55 02.26	+22 12 31.3	18.8	327	2000 WH ₁₀₀	2000 12 21.36426	05 58 18.02	+26 13 06.4	18.0	704
2000 WQ ₉₉	2001 01 03.53412	04 55 01.68	+22 12 29.8		327	2000 WH ₁₀₀	2000 12 30.15810	05 49 09.78	+26 32 05.8	18.4 V	691
2000 WQ ₉₉	2001 01 16.42380	04 48 28.05	+22 01 50.4	18.5 R	344	2000 WH ₁₀₀	2000 12 30.18185	05 49 08.34	+26 32 08.6	18.3 V	691
2000 WQ ₉₉	2001 01 16.46405	04 48 27.10	+22 01 49.5	18.9 R	344	2000 WH ₁₀₀	2000 12 30.20508	05 49 06.91	+26 32 11.3	18.3 V	691
2000 WQ ₉₉	2001 01 20.15817	04 47 19.98	+21 59 59.6	19.3	704	2000 WH ₁₀₀	2001 01 19.24880	05 34 39.92	+26 55 38.1	18.5	704
2000 WQ ₉₉	2001 01 20.17292	04 47 19.70	+21 59 58.5	19.6	704	2000 WH ₁₀₀	2001 01 19.26405	05 34 39.52	+26 55 38.7	19.0	

2000 WJ ₁₀₀	2001 01 21.24173	05 34 26.24	+26 28 13.9	18.9	704	2000 WZ ₁₀₀	2000 12 20.31975	06 55 07.27	+27 53 01.4	18.7	704
2000 WJ ₁₀₀	2001 01 21.25669	05 34 25.88	+26 28 13.7	19.2	704	2000 WZ ₁₀₀	2000 12 20.33479	06 55 06.29	+27 53 05.8	18.3	704
2000 WJ ₁₀₀	2001 01 21.27316	05 34 25.41	+26 28 14.0	18.7	704	2000 WZ ₁₀₀	2000 12 20.34983	06 55 05.31	+27 53 09.4	18.6	704
2000 WJ ₁₀₀	2001 01 21.28844	05 34 25.01	+26 28 12.6	18.8	704	2000 WZ ₁₀₀	2001 01 04.29995	06 37 46.67	+29 00 50.8	17.9	704
2000 WK ₁₀₀	2000 12 21.30052	05 50 19.84	+24 30 03.6	18.3	704	2000 WZ ₁₀₀	2001 01 04.33019	06 37 44.45	+29 00 57.1	18.1	704
2000 WK ₁₀₀	2000 12 21.31582	05 50 18.65	+24 29 59.6	19.0	704	2000 WZ ₁₀₀	2001 01 04.34530	06 37 43.41	+29 01 00.8	18.1	704
2000 WK ₁₀₀	2000 12 21.33236	05 50 17.49	+24 29 54.9	18.7	704	2000 WZ ₁₀₀	2001 01 04.36041	06 37 42.29	+29 01 04.1	18.1	704
2000 WK ₁₀₀	2000 12 21.34774	05 50 16.33	+24 29 51.8	19.0	704	2000 WZ ₁₀₀	2001 01 06.24373	06 35 30.11	+29 08 04.5	18.0	704
2000 WK ₁₀₀	2000 12 21.36303	05 50 15.33	+24 29 46.3	18.7	704	2000 WZ ₁₀₀	2001 01 06.25879	06 35 29.04	+29 08 08.9	17.8	704
2000 WK ₁₀₀	2000 12 22.24707	05 49 13.97	+24 26 09.6	18.7 V	691	2000 WZ ₁₀₀	2001 01 06.27385	06 35 27.97	+29 08 11.7	17.6	704
2000 WK ₁₀₀	2000 12 22.27415	05 49 12.01	+24 26 03.1	18.7 V	691	2000 WZ ₁₀₀	2001 01 06.28891	06 35 26.92	+29 08 14.7	17.6	704
2000 WK ₁₀₀	2000 12 22.29718	05 49 10.37	+24 25 57.3	18.6 V	691	2000 WA ₁₀₁	2000 12 20.29007	06 56 31.81	+27 51 14.7	18.0	704
2000 WK ₁₀₀	2001 01 03.15478	05 36 29.02	+23 35 42.8	19.3 V	691	2000 WA ₁₀₁	2000 12 20.30545	06 56 30.83	+27 51 19.8	18.3	704
2000 WK ₁₀₀	2001 01 03.17773	05 36 27.67	+23 35 37.1	19.1 V	691	2000 WA ₁₀₁	2000 12 20.32071	06 56 29.85	+27 51 25.7	18.4	704
2000 WK ₁₀₀	2001 01 03.20074	05 36 26.29	+23 35 31.4	19.1 V	691	2000 WA ₁₀₁	2000 12 20.33574	06 56 28.85	+27 51 31.7	18.8	704
2000 WN ₁₀₀	2000 12 21.30188	06 03 40.14	+25 07 03.6	18.3	704	2000 WA ₁₀₁	2000 12 20.35078	06 56 27.91	+27 51 37.5	18.6	704
2000 WN ₁₀₀	2000 12 21.31749	06 03 39.02	+25 07 04.7	18.6	704	2000 WA ₁₀₁	2001 01 04.30049	06 39 42.93	+29 16 04.1	18.5	704
2000 WN ₁₀₀	2000 12 21.33373	06 03 37.76	+25 07 06.2	18.2	704	2000 WA ₁₀₁	2001 01 04.31561	06 39 41.83	+29 16 08.8	19.3	704
2000 WN ₁₀₀	2000 12 21.34910	06 03 36.58	+25 07 07.7	18.2	704	2000 WA ₁₀₁	2001 01 04.33073	06 39 40.74	+29 16 12.6	18.4	704
2000 WN ₁₀₀	2000 12 21.36440	06 03 35.41	+25 07 09.8	18.2	704	2000 WA ₁₀₁	2001 01 04.34584	06 39 39.71	+29 16 16.6	18.5	704
2000 WN ₁₀₀	2001 01 20.22573	05 36 06.34	+25 39 03.1	19.3	704	2000 WA ₁₀₁	2001 01 04.36095	06 39 38.62	+29 16 21.4	18.2	704
2000 WN ₁₀₀	2001 01 20.25677	05 36 05.39	+25 39 04.0	19.5	704	2000 WA ₁₀₁	2001 01 06.24401	06 37 32.19	+29 25 23.5	18.3	704
2000 WN ₁₀₀	2001 01 20.28729	05 36 04.46	+25 39 05.3	19.8	704	2000 WA ₁₀₁	2001 01 06.25906	06 37 31.23	+29 25 27.7	18.5	704
2000 WU ₁₀₀	1997 04 07.14904	12 59 16.88	-04 57 19.4	19.7	704	2000 WA ₁₀₁	2001 01 06.27413	06 37 30.16	+29 25 30.8	17.8	704
2000 WU ₁₀₀	1997 04 07.22749	12 59 13.05	-04 56 59.2	19.7	704	2000 WA ₁₀₁	2001 01 06.28918	06 37 29.08	+29 25 35.2	17.9	704
2000 WU ₁₀₀	1999 08 07.34171	21 12 49.69	-18 56 14.0	19.4 V	691	2000 WA ₁₀₁	2001 01 19.25318	06 24 10.95	+30 16 02.1	18.4	704
2000 WU ₁₀₀	1999 08 07.36365	21 12 48.54	-18 56 18.4	19.7 V	691	2000 WA ₁₀₁	2001 01 19.26842	06 24 10.11	+30 16 04.6	19.1	704
2000 WU ₁₀₀	1999 08 07.38550	21 12 47.38	-18 56 24.0	19.8 V	691	2000 WA ₁₀₁	2001 01 19.29941	06 24 08.41	+30 16 11.0	18.5	704
2000 WU ₁₀₀	2000 09 06.41770	05 19 38.76	+23 24 16.1	19.3	704	2000 WA ₁₀₁	2001 01 19.31476	06 24 07.50	+30 16 13.7	18.7	704
2000 WU ₁₀₀	2000 09 06.42874	05 19 39.71	+23 24 16.5	19.9	704	2000 WB ₁₀₁	2001 01 20.23090	06 25 28.86	+23 50 35.6	17.5	704
2000 WU ₁₀₀	2000 09 06.46188	05 19 42.65	+23 24 21.2	19.9	704	2000 WB ₁₀₁	2001 01 20.24607	06 25 28.10	+23 50 34.2	17.9	704
2000 WU ₁₀₀	2000 12 21.29970	05 41 04.42	+25 21 50.5	18.2	704	2000 WB ₁₀₁	2001 01 20.26215	06 25 27.29	+23 50 32.5	18.5	704
2000 WU ₁₀₀	2000 12 21.31500	05 41 03.49	+25 21 50.1	18.0	704	2000 WB ₁₀₁	2001 01 20.27739	06 25 26.45	+23 50 30.3	18.1	704
2000 WU ₁₀₀	2000 12 21.33155	05 41 02.54	+25 21 50.3	18.2	704	2000 WB ₁₀₁	2001 01 20.29248	06 25 25.69	+23 50 28.6	18.1	704
2000 WU ₁₀₀	2000 12 21.34692	05 41 01.63	+25 21 49.3	18.5	704	2000 WB ₁₀₁	2001 01 21.23179	06 24 40.23	+23 48 42.5	17.6	704
2000 WU ₁₀₀	2000 12 21.36221	05 41 00.65	+25 21 49.7	18.6	704	2000 WB ₁₀₁	2001 01 21.26173	06 24 38.75	+23 48 39.6	18.4	704
2000 WU ₁₀₀	2001 01 20.16168	05 20 53.75	+25 13 49.3	19.0	704	2000 WB ₁₀₁	2001 01 21.27820	06 24 37.98	+23 48 37.0	18.7	704
2000 WU ₁₀₀	2001 01 20.17644	05 20 53.46	+25 13 48.5	19.6	704	2000 WC ₁₀₁	2001 01 20.24210	06 42 22.23	+16 56 43.8	17.7	704
2000 WU ₁₀₀	2001 01 20.19120	05 20 53.20	+25 13 48.6	19.8	704	2000 WC ₁₀₁	2001 01 20.26867	06 42 20.85	+16 56 36.5	18.2	704
2000 WU ₁₀₀	2001 01 20.20596	05 20 52.87	+25 13 47.4	19.9	704	2000 WC ₁₀₁	2001 01 20.28565	06 42 19.94	+16 56 31.7	18.2	704
2000 WU ₁₀₀	2001 01 20.22073	05 20 52.62	+25 13 47.4	19.6	704	2000 WC ₁₀₁	2001 01 20.30169	06 42 19.04	+16 56 28.2	17.1	704
2000 WU ₁₀₀	2001 01 21.16232	05 20 38.34	+25 13 26.2	19.7	704	2000 WC ₁₀₁	2001 02 02.17234	06 34 10.92	+16 06 27.1	18.0	704
2000 WU ₁₀₀	2001 01 21.17734	05 20 38.11	+25 13 26.3	19.5	704	2000 WC ₁₀₁	2001 02 02.18706	06 34 10.52	+16 06 23.7	18.2	704
2000 WU ₁₀₀	2001 01 21.19236	05 20 37.94	+25 13 24.7	19.5	704	2000 WC ₁₀₁	2001 02 02.20180	06 34 10.08	+16 06 20.6	18.2	704
2000 WU ₁₀₀	2001 01 21.20746	05 20 37.58	+25 13 25.3	20.1	704	2000 WC ₁₀₁	2001 02 02.21657	06 34 09.70	+16 06 18.2	18.2	704
2000 WU ₁₀₀	2001 01 21.22250	05 20 37.39	+25 13 23.9	19.4	704	2000 WC ₁₀₁	2001 02 02.23133	06 34 09.34	+16 06 15.1	18.4	704
2000 WV ₁₀₀	2001 01 06.22865	06 37 06.22	+28 17 39.2	17.0	704	2000 WD ₁₀₁	2001 01 06.29245	07 01 08.61	+27 14 52.5	17.0	704
2000 WV ₁₀₀	2001 01 06.24373	06 37 05.38	+28 17 42.3	18.4	704	2000 WD ₁₀₁	2001 01 06.30757	07 01 07.58	+27 14 59.4	17.4	704
2000 WV ₁₀₀	2001 01 06.25879	06 37 04.35	+28 17 50.2	16.9	704	2000 WD ₁₀₁	2001 01 06.32267	07 01 06.63	+27 15 07.1	17.1	704
2000 WV ₁₀₀	2001 01 06.27385	06 37 03.53	+28 17 55.2	16.7	704	2000 WD ₁₀₁	2001 01 19.25564	06 48 00.50	+28 49 06.4	17.0	704
2000 WV ₁₀₀	2001 01 06.28891	06 37 02.62	+28 18 00.6	16.5	704	2000 WD ₁₀₁	2001 01 19.27088	06 47 59.62	+28 49 12.2	17.3	704
2000 WV ₁₀₀	2001 01 19.25318	06 25 33.93	+29 25 34.2	17.1	704	2000 WD ₁₀₁	2001 01 19.28612	06 47 58.75	+28 49 18.3	17.2	704
2000 WV ₁₀₀	2001 01 19.26842	06 25 33.14	+29 25 37.9	17.1	704	2000 WD ₁₀₁	2001 01 19.30187	06 47 57.82	+28 49 24.5	17.6	704
2000 WV ₁₀₀	2001 01 19.28366	06 25 32.40	+29 25 41.8	17.0	704	2000 WD ₁₀₁	2001 01 19.31722	06 47 56.93	+28 49 30.1	17.6	704
2000 WV ₁₀₀	2001 01 19.29941	06 25 31.62	+29 25 46.0	16.9	704	2000 WD ₁₀₁	2001 01 21.24252	06 46 12.57	+29 01 31.8	17.8	704
2000 WV ₁₀₀	2001 01 19.31476	06 25 30.84	+29 25 50.2	17.3	704	2000 WD ₁₀₁	2001 01 21.25781	06 46 11.79	+29 01 37.6	17.7	704
2000 WW ₁₀₀	2001 01 20.26092	06 15 59.52	+25 40 18.0	18.8	704	2000 WD ₁₀₁	2001 01 21.27270	06 46 10.91	+29 01 42.8	17.7	704
2000 WW ₁₀₀	2001 01 20.27597	06 15 58.71	+25 40 19.1	18.8	704	2000 WD ₁₀₁	2001 01 21.28795	06 46 10.07	+29 01 47.8	17.6	704
2000 WW ₁₀₀	2001 01 20.29126	06 15 58.01	+25 40 21.3	18.8	704	2000 WD ₁₀₁	2001 01 21.30349	06 46 09.21	+29 01 53.7	17.8	704
2000 WW ₁₀₀	2001 01 21.23057	06 15 13.34	+25 42 12.0	18.8	704	2000 WD ₁₀₁	2001 01 22.23335	06 45 20.73	+29 07 30.7	17.9	704
2000 WW ₁₀₀	2001 01 21.24555	06 15 12.71	+25 42 14.7	19.0	704	2000 WD ₁₀₁	2001 01 22.24876	06 45 19.90	+29 07 34.8	18.9	704
2000 WW ₁₀₀	2001 01 21.26051	06 15 11.93	+25 42 15.9	18.9	704	2000 WD ₁₀₁	2001 01 22.26398	06 45 19.11	+29 07 41.0	17.8	704
2000 WW ₁₀₀	2001 01 21.27698	06 15 11.12	+25 42 18.0	18.9	704	2000 WD ₁₀₁	2001 01 22.27931	06 45 18.31	+29 07 46.7	18.2	704
2000 WX ₁₀₀	1994 06 09.15866	14 43 27.52	-07 03 28.2	18.0 V	691	2000 WD ₁₀₁	2001 01 24.16012	06 43 44.23	+29 18 41.8	17.7	704
2000 WX ₁₀₀	1994 06 09.18195	14 43 26.63	-07 03 29.9		691	2000 WD ₁₀₁	2001 01 24.17514	06 43 43.49	+29 18 46.4	18.2	704
2000 WX ₁₀₀	1994 06 09.20559	14 43 25.74	-07 03 32.4		691	2000 WD ₁₀₁	2001 01 24.19030	06 43 42.71	+29 18 52.1	17.9	704
2000 WX ₁₀₀	1998 03 26.56184	12 55 22.79	+08 02 29.7	19.4 V	566	2000 WD ₁₀₁	2001 01 24.20515	06 43 41.94	+29 18 56.7	18.2	704
2000 WX ₁₀₀	1998 03 26.57132	12 55 22.29	+08 02 33.2	19.1 V	566	2000 WD ₁₀₁	2001 01 24.22039	06 43 41.21	+29 19 01.9	18.1	704
2000 WX ₁₀₀	1998 03 26.58131	12 55 21.87	+08 02 36								

2000 WG ₁₀₁	2000 12 27.30608	08 28 25.65	+25 03 07.7		699	2000 WQ ₁₀₂	2000 11 30.31144	05 10 41.28	+03 20 22.3	18.1	704
2000 WG ₁₀₁	2000 01 19.18885	08 07 24.21	+28 04 45.3	17.1 R	699	2000 WQ ₁₀₂	2000 11 30.32647	05 10 40.38	+03 20 22.4	18.1	704
2000 WG ₁₀₁	2000 01 19.21085	08 07 22.74	+28 04 54.8		699	2000 WQ ₁₀₂	2000 11 30.34184	05 10 39.47	+03 20 23.2	17.6	704
2000 WG ₁₀₁	2000 01 19.23274	08 07 21.30	+28 05 04.3		699	2000 WQ ₁₀₂	2000 11 30.35695	05 10 38.55	+03 20 23.0	17.6	704
2000 WG ₁₀₁	2000 01 19.25463	08 07 19.91	+28 05 13.0		699	2000 WQ ₁₀₂	2000 12 17.30003	04 54 00.68	+03 49 51.8	17.5 R	699
2000 WG ₁₀₁	2000 01 19.32761	08 07 15.02	+28 05 45.0	17.8	704	2000 WQ ₁₀₂	2000 12 17.31884	04 53 59.60	+03 49 56.2		699
2000 WG ₁₀₁	2000 01 19.34377	08 07 13.94	+28 05 51.8	17.9	704	2000 WQ ₁₀₂	2000 12 17.33756	04 53 58.55	+03 49 59.5		699
2000 WG ₁₀₁	2000 01 19.35915	08 07 12.94	+28 05 58.2	17.8	704	2000 WQ ₁₀₂	2000 12 17.35628	04 53 57.45	+03 50 03.7		699
2000 WG ₁₀₁	2000 01 19.37453	08 07 11.92	+28 06 05.1	18.0	704	2000 WQ ₁₀₂	2000 12 22.40483	04 49 24.38	+04 08 36.0	17.9	608
2000 WG ₁₀₁	2000 01 19.38993	08 07 10.91	+28 06 11.3	17.8	704	2000 WQ ₁₀₂	2000 12 22.41556	04 49 23.80	+04 08 38.7	18.5	608
2000 WG ₁₀₁	2000 02 01.21592	07 54 10.60	+29 22 20.6	17.6 R	699	2000 WQ ₁₀₂	2000 12 22.42591	04 49 23.21	+04 08 41.5	18.4	608
2000 WG ₁₀₁	2000 02 01.26233	07 54 07.91	+29 22 33.8		699	2000 WQ ₁₀₂	2000 12 22.42100	04 44 40.78	+04 34 54.4	17.9	704
2000 WG ₁₀₁	2000 02 01.31104	07 54 05.07	+29 22 48.5		699	2000 WQ ₁₀₂	2000 12 28.23623	04 44 40.03	+04 34 58.7	18.1	704
2000 WH ₁₀₁	2000 12 18.42158	08 08 46.43	+23 10 23.1	17.9 R	699	2000 WQ ₁₀₂	2000 12 28.25131	04 44 39.32	+04 35 03.8	18.4	704
2000 WH ₁₀₁	2000 12 18.44348	08 08 45.74	+23 10 29.0		699	2000 WQ ₁₀₂	2000 12 28.26649	04 44 38.72	+04 35 07.3	18.7	704
2000 WH ₁₀₁	2000 12 18.51303	08 08 43.62	+23 10 38.1		699	2000 WQ ₁₀₂	2001 01 21.16028	04 33 30.67	+07 04 13.1	19.0	704
2000 WH ₁₀₁	2000 12 18.53494	08 08 43.00	+23 10 41.6		699	2000 WQ ₁₀₂	2001 01 21.17889	04 33 30.50	+07 04 21.6	19.2	704
2000 WH ₁₀₁	2000 12 30.36659	08 01 01.33	+23 46 10.8	18.4	919	2000 WQ ₁₀₂	2001 01 21.19644	04 33 30.28	+07 04 28.9	19.8	704
2000 WH ₁₀₁	2000 12 30.38274	08 01 00.60	+23 46 14.1	18.6	919	2000 WQ ₁₀₂	2001 01 21.21430	04 33 30.10	+07 04 37.0	18.7	704
2000 WH ₁₀₁	2000 01 13.07122	07 47 22.30	+24 29 16.9	16.7 R	628	2000 WQ ₁₀₂	2001 01 21.23083	04 33 29.91	+07 04 43.4	18.8	704
2000 WH ₁₀₁	2000 01 13.08752	07 47 21.04	+24 29 19.7	16.8 R	628	2000 WQ ₁₀₂	2001 01 27.27751	04 33 04.35	+07 48 51.3	18.9	608
2000 WH ₁₀₁	2000 01 13.10155	07 47 20.22	+24 29 21.5	16.7 R	628	2000 WQ ₁₀₂	2001 01 27.28821	04 33 04.36	+07 48 56.3	18.8	608
2000 WH ₁₀₁	2000 01 13.11557	07 47 19.24	+24 29 22.5	16.7 R	628	2000 WQ ₁₀₂	2001 01 27.29999	04 33 04.33	+07 49 01.4	18.9	608
2000 WH ₁₀₁	2000 01 13.12963	07 47 18.35	+24 29 26.5	16.8 R	628	2000 WW ₁₀₂	2000 12 17.29136	03 51 39.17	+08 38 49.7	16.8 R	699
2000 WH ₁₀₁	2000 01 19.27551	07 40 39.70	+24 45 02.6	19.1	704	2000 WW ₁₀₂	2000 12 17.31019	03 51 38.34	+08 38 53.5		699
2000 WH ₁₀₁	2000 01 19.29076	07 40 38.69	+24 45 04.7	17.9	704	2000 WW ₁₀₂	2000 12 17.32898	03 51 37.54	+08 38 57.0		699
2000 WH ₁₀₁	2000 01 19.30651	07 40 37.64	+24 45 06.3	17.9	704	2000 WW ₁₀₂	2000 12 17.34769	03 51 36.73	+08 39 00.9		699
2000 WH ₁₀₁	2000 01 19.32186	07 40 36.61	+24 45 08.7	18.1	704	2000 WW ₁₀₂	2001 01 19.15215	03 42 39.96	+11 31 43.6	18.3	704
2000 WJ ₁₀₁	2000 11 19.34308	03 27 24.81	-05 57 24.2	18.4 R	699	2000 WW ₁₀₂	2001 01 19.16693	03 42 40.10	+11 31 49.5	18.3	704
2000 WJ ₁₀₁	2000 11 19.36638	03 27 23.60	-05 57 22.8		699	2000 WW ₁₀₂	2001 01 19.18195	03 42 40.25	+11 31 56.0	18.6	704
2000 WJ ₁₀₁	2000 11 19.38969	03 27 22.43	-05 57 21.5		699	2000 WW ₁₀₂	2001 01 19.19797	03 42 40.37	+11 32 03.0	19.0	704
2000 WJ ₁₀₁	2000 11 19.41306	03 27 21.21	-05 57 21.1		699	2000 WW ₁₀₂	2001 01 19.21441	03 42 40.54	+11 32 09.3	19.0	704
2000 WJ ₁₀₁	2000 01 17.27415	03 00 35.29	-00 50 27.1	19.8	608	2000 WW ₁₀₂	2001 01 26.14156	03 44 37.61	+12 20 15.9	17.9 R	699
2000 WJ ₁₀₁	2000 01 17.28414	03 00 35.33	-00 50 21.9	19.7	608	2000 WW ₁₀₂	2001 01 26.16842	03 44 38.16	+12 20 26.0		699
2000 WJ ₁₀₁	2000 01 17.29505	03 00 35.36	-00 50 16.6	20.3	608	2000 WW ₁₀₂	2001 01 26.19491	03 44 38.76	+12 20 38.4		699
2000 WL ₁₀₁	2000 11 19.34231	03 23 16.58	-05 16 05.1	18.6 R	699	2000 WW ₁₀₂	2001 01 26.22299	03 44 39.35	+12 20 51.0		699
2000 WL ₁₀₁	2000 11 19.36561	03 23 15.20	-05 16 01.0		699	2000 WY ₁₀₂	1996 06 21.51658	16 20 39.78	-08 40 34.9	20.1 V	566
2000 WL ₁₀₁	2000 11 19.38891	03 23 13.90	-05 15 51.3		699	2000 WY ₁₀₂	1996 06 21.53437	16 20 38.90	-08 40 39.8	19.8 V	566
2000 WL ₁₀₁	2000 11 19.41227	03 23 12.59	-05 15 47.5		699	2000 WY ₁₀₂	1996 06 21.55337	16 20 37.94	-08 40 42.5	20.3 V	566
2000 WV ₁₀₁	2000 09 30.43453	03 08 29.07	+06 09 35.4	19.2 R	699	2000 WY ₁₀₂	1999 04 16.41833	13 53 56.57	+01 14 53.7	18.5	704
2000 WV ₁₀₁	2000 09 30.44303	03 08 28.97	+06 09 30.9		699	2000 WY ₁₀₂	1999 04 16.42934	13 53 56.05	+01 14 58.2	18.9	704
2000 WV ₁₀₁	2000 09 30.45150	03 08 28.81	+06 09 29.5		699	2000 WY ₁₀₂	1999 04 16.44049	13 53 55.32	+01 15 02.8	18.8	704
2000 WV ₁₀₁	2000 09 30.45998	03 08 28.72	+06 09 26.3		699	2000 WY ₁₀₂	1999 04 16.45130	13 53 54.73	+01 15 07.3	18.8	704
2000 WV ₁₀₁	2000 11 19.22260	02 32 09.25	+02 31 09.8	18.0 R	699	2000 WY ₁₀₂	2000 12 17.18925	03 50 34.70	+08 01 08.8	18.2 R	699
2000 WV ₁₀₁	2000 11 19.24599	02 32 08.07	+02 31 09.3		699	2000 WY ₁₀₂	2000 12 17.20891	03 50 33.77	+08 01 11.1		699
2000 WV ₁₀₁	2000 11 19.26939	02 32 06.95	+02 31 08.3		699	2000 WY ₁₀₂	2000 12 17.22859	03 50 32.77	+08 01 15.1		699
2000 WV ₁₀₁	2000 11 19.29282	02 32 05.68	+02 31 07.9		699	2000 WY ₁₀₂	2000 12 17.27843	03 50 30.55	+08 01 23.6		699
2000 WZ ₁₀₁	1999 06 15.35754	19 38 24.20	-21 45 36.6	18.7	704	2000 WY ₁₀₂	2001 01 19.16720	03 43 29.32	+10 38 24.7	20.0	704
2000 WZ ₁₀₁	1999 06 15.36955	19 38 23.69	-21 45 40.7	19.0	704	2000 WY ₁₀₂	2001 01 19.18222	03 43 29.56	+10 38 31.5	19.8	704
2000 WZ ₁₀₁	1999 06 15.38182	19 38 23.30	-21 45 45.7	18.9	704	2000 WY ₁₀₂	2001 01 19.19825	03 43 29.72	+10 38 36.9	20.2	704
2000 WZ ₁₀₁	1999 06 15.39401	19 38 22.85	-21 45 50.3	18.6	704	2000 WY ₁₀₂	2001 01 19.21469	03 43 30.10	+10 38 42.7	20.0	704
2000 WZ ₁₀₁	1999 06 15.40609	19 38 22.39	-21 45 54.0	18.6	704	2000 WA ₁₀₃	2000 12 17.29058	04 06 52.58	+09 23 35.2	18.2 R	699
2000 WZ ₁₀₁	1999 07 16.23109	19 12 37.32	-25 08 21.6	18.1	704	2000 WA ₁₀₃	2000 12 17.30940	04 06 51.63	+09 23 41.4		699
2000 WZ ₁₀₁	1999 07 16.24385	19 12 36.51	-25 08 26.2	17.9	704	2000 WA ₁₀₃	2000 12 17.32820	04 06 50.75	+09 23 47.2		699
2000 WZ ₁₀₁	1999 07 16.25662	19 12 35.78	-25 08 31.7	18.2	704	2000 WA ₁₀₃	2000 12 17.34692	04 06 49.79	+09 23 52.2		699
2000 WZ ₁₀₁	1999 07 16.26944	19 12 35.04	-25 08 34.0	18.3	704	2000 WB ₁₀₃	1996 03 18.29067	11 36 12.49	+02 55 43.2	17.4 V	566
2000 WZ ₁₀₁	1999 07 16.28221	19 12 34.34	-25 08 40.3	18.3	704	2000 WB ₁₀₃	1996 03 18.31048	11 36 11.67	+02 55 51.7	17.6 V	566
2000 WZ ₁₀₁	2000 10 01.40522	03 50 21.79	+04 01 14.7	17.9	704	2000 WB ₁₀₃	1996 03 18.33037	11 36 10.86	+02 56 00.3	17.8 V	566
2000 WZ ₁₀₁	2000 10 01.42061	03 50 21.62	+04 01 11.3	18.0	704	2000 WB ₁₀₃	1996 04 20.35919	11 20 15.25	+06 05 05.7	19.4 V	566
2000 WZ ₁₀₁	2000 10 01.43563	03 50 21.52	+04 01 08.5	18.3	704	2000 WB ₁₀₃	1996 04 20.37701	11 20 14.99	+06 05 09.5	19.8 V	566
2000 WZ ₁₀₁	2000 10 01.45066	03 50 21.28	+04 01 05.4	18.8	704	2000 WB ₁₀₃	1996 04 20.39484	11 20 14.72	+06 05 13.3	20.0 V	566
2000 WZ ₁₀₁	2000 10 01.46590	03 50 21.12	+04 01 02.5	18.5	704	2000 WB ₁₀₃	2000 09 01.43486	04 54 33.23	+14 26 08.8	19.8	704
2000 WZ ₁₀₁	2000 10 30.31980	03 35 06.50	+02 34 49.5	17.6	704	2000 WB ₁₀₃	2000 09 01.44898	04 54 33.84	+14 26 08.2	19.5	704
2000 WZ ₁₀₁	2000 10 30.33410	03 35 05.74	+02 34 47.8	17.9	704	2000 WB ₁₀₃	2000 09 01.46313	04 54 34.57	+14 26 06.1	20.1	704
2000 WZ ₁₀₁	2000 10 30.34807	03 35 05.00	+02 34 45.9	17.9	704	2000 WB ₁₀₃	2000 10 31.35518	05 10 39.17	+11 29 24.3	19.0	704
2000 WZ ₁₀₁	2000 10 30.36256	03 35 04.21	+02 34 43.7	18.1	704	2000 WB ₁₀₃	2000 10 31.36968	05 10 38.78	+11 29 22.0	19.6	704
2000 WZ ₁₀₁	2000 10 30.37774	03 35 03.41	+02 34 42.4	18.0	704	2000 WB ₁₀₃	2000 10 31.38396	05 10 38.47	+11 29 17.1	19.1	704
2000 WZ ₁₀₁	2000 11 19.33220	03 16 31.78	+02 20 33.4	17.4 R	699	2000 WB ₁₀₃	2000 10 31.39846	05 10 38.14	+11 29 14.5	19.3	704
2000 WZ ₁₀₁	2000 11 19.35551	03 16 30.43	+02 20 34.8		699	2000 WB ₁₀₃	2000 10 31.41247	05 10 37.79	+11 29 12.4	19.1	704
2000 WZ ₁₀₁ </											

2000 WE103	2000 10 31.41306	05 16 17.55	+07 18 13.5	19.6	704	2000 WH104	1999 10 08.30565	01 36 42.77	-08 20 13.9	18.7	704
2000 WE103	2000 12 17.30159	04 42 49.96	+08 13 30.3	16.5 R	699	2000 WH104	1999 10 08.32108	01 36 42.03	-08 20 19.4	19.0	704
2000 WE103	2000 12 17.32040	04 42 48.91	+08 13 37.2		699	2000 WH104	2001 01 20.27015	06 59 46.87	+17 03 43.2	17.8	704
2000 WE103	2000 12 17.33912	04 42 47.85	+08 13 43.6		699	2000 WH104	2001 01 20.28704	06 59 46.05	+17 03 47.7	18.4	704
2000 WE103	2000 12 17.35784	04 42 46.80	+08 13 50.4		699	2000 WH104	2001 01 20.30308	06 59 45.28	+17 03 53.9	17.8	704
2000 WE103	2000 12 28.22710	04 34 23.90	+09 30 11.0	17.5	704	2000 WH104	2001 01 20.31970	06 59 44.51	+17 03 57.6	18.1	704
2000 WE103	2000 12 28.24250	04 34 23.30	+09 30 18.2	17.7	704	2000 WH104	2001 02 02.24869	06 50 39.82	+18 09 01.8	18.7	704
2000 WE103	2000 12 28.25787	04 34 22.66	+09 30 26.4	17.5	704	2000 WH104	2001 02 02.26352	06 50 39.20	+18 09 06.4	18.1	704
2000 WE103	2000 12 28.27327	04 34 22.06	+09 30 33.1	17.7	704	2000 WH104	2001 02 02.27834	06 50 38.65	+18 09 10.4	18.2	704
2000 WE103	2000 12 28.28924	04 34 21.41	+09 30 40.3	18.2	704	2000 WH104	2001 02 02.29316	06 50 38.14	+18 09 14.9	17.7	704
2000 WE103	2001 01 04.05022	04 30 50.03	+10 27 42.1	16.8 V	860	2000 WJ104	2001 01 20.26923	06 53 36.96	+18 34 46.9	18.3	704
2000 WE103	2001 01 04.06257	04 30 49.85	+10 27 51.3	17.2 V	860	2000 WJ104	2001 01 20.28621	06 53 35.94	+18 34 52.6	18.7	704
2000 WE103	2001 01 04.07413	04 30 49.22	+10 27 55.8	16.7 V	860	2000 WJ104	2001 01 20.30225	06 53 35.00	+18 34 57.3	18.3	704
2000 WE103	2001 01 17.37243	04 28 35.74	+12 33 00.1	17.8	608	2000 WJ104	2001 01 20.31883	06 53 34.06	+18 35 01.6	19.0	704
2000 WE103	2001 01 17.38337	04 28 35.77	+12 33 06.3	17.8	608	2000 WJ104	2001 01 21.24032	06 52 44.84	+18 39 21.5	18.2	704
2000 WE103	2001 01 17.39343	04 28 35.78	+12 33 12.2	17.9	608	2000 WJ104	2001 01 21.25551	06 52 43.97	+18 39 25.8	18.3	704
2000 WE103	2001 01 19.15726	04 28 47.70	+12 50 33.5	18.4	704	2000 WJ104	2001 01 21.27047	06 52 43.15	+18 39 29.9	18.7	704
2000 WE103	2001 01 19.17204	04 28 47.81	+12 50 42.8	18.7	704	2000 WJ104	2001 01 21.28572	06 52 42.31	+18 39 34.5	17.9	704
2000 WE103	2001 01 19.18705	04 28 47.90	+12 50 51.6	19.1	704	2000 WJ104	2001 01 21.30082	06 52 41.46	+18 39 38.3	17.8	704
2000 WE103	2001 01 19.20322	04 28 48.01	+12 51 01.3	19.0	704	2000 WO104	1999 06 15.29380	17 43 56.59	-22 30 42.0	17.8	704
2000 WE103	2001 01 19.21959	04 28 48.09	+12 51 10.8	18.8	704	2000 WO104	1999 06 15.30596	17 43 55.82	-22 30 43.6	18.9	704
2000 WE103	2001 01 21.16331	04 29 09.43	+13 10 28.4	17.9 R	699	2000 WO104	1999 06 15.31813	17 43 55.00	-22 30 46.1	18.6	704
2000 WE103	2001 01 21.18665	04 29 09.68	+13 10 42.1		699	2000 WO104	1999 06 15.33029	17 43 54.18	-22 30 48.7	18.6	704
2000 WE103	2001 01 21.21023	04 29 09.93	+13 10 56.5		699	2000 WO104	1999 06 15.34249	17 43 53.44	-22 30 49.6	18.4	704
2000 WE103	2001 01 21.23357	04 29 10.17	+13 11 09.8		699	2000 WO104	2001 01 20.25032	06 59 49.83	+24 43 10.2	19.3	704
2000 WE103	2001 02 02.17497	04 34 21.48	+15 10 33.0	18.5	704	2000 WO104	2001 01 20.26556	06 59 48.75	+24 43 12.6	19.3	704
2000 WE103	2001 02 02.18969	04 34 22.07	+15 10 41.3	18.5	704	2000 WO104	2001 01 20.28083	06 59 47.85	+24 43 13.8	19.0	704
2000 WE103	2001 02 02.20443	04 34 22.60	+15 10 50.4	18.6	704	2000 WO104	2001 01 20.29588	06 59 46.86	+24 43 16.3	19.3	704
2000 WE103	2001 02 02.21921	04 34 23.19	+15 10 59.2	18.8	704	2000 WO104	2001 01 21.23519	06 58 49.17	+24 45 27.6	18.9	704
2000 WJ103	2001 01 19.15643	04 22 59.20	+13 02 09.5	19.2	704	2000 WO104	2001 01 21.25017	06 58 48.31	+24 45 30.7	19.4	704
2000 WJ103	2001 01 19.17121	04 22 59.12	+13 02 15.2	19.8	704	2000 WO104	2001 01 21.26597	06 58 47.36	+24 45 32.6	19.0	704
2000 WJ103	2001 01 19.18622	04 22 58.97	+13 02 19.6	20.1	704	2000 WO104	2001 01 21.28192	06 58 46.35	+24 45 33.7	19.1	704
2000 WJ103	2001 01 19.20238	04 22 58.83	+13 02 25.3	20.3	704	2000 WO104	2001 01 21.29693	06 58 45.48	+24 45 35.8	18.6	704
2000 WJ103	2001 01 19.21875	04 22 58.64	+13 02 31.4	20.1	704	2000 WR104	2001 01 03.33636	07 20 54.58	+17 43 46.5	19.7	704
2000 WK103	2000 12 17.30159	04 42 15.08	+08 47 33.5	18.1 R	699	2000 WR104	2001 01 03.35123	07 20 53.58	+17 43 43.4	19.9	704
2000 WK103	2000 12 17.32040	04 42 14.01	+08 47 33.4		699	2000 WR104	2001 01 03.36598	07 20 52.61	+17 43 40.8	20.4	704
2000 WK103	2000 12 17.33912	04 42 12.97	+08 47 33.8		699	2000 WV104	2000 12 31.31059	07 25 42.93	+21 27 34.9	19.7 V	691
2000 WK103	2000 12 17.35784	04 42 11.91	+08 47 33.5		699	2000 WV104	2000 12 31.33939	07 25 41.22	+21 27 39.3	19.5 V	691
2000 WM103	1998 05 26.29132	16 30 24.34	-05 38 50.6	19.5	704	2000 WV104	2000 12 31.36290	07 25 39.91	+21 27 41.1	19.3 V	691
2000 WM103	1998 05 26.30895	16 30 23.43	-05 38 52.0	19.9	704	2000 WV104	2001 01 20.23457	07 06 27.80	+22 15 24.6	18.8	704
2000 WM103	1998 05 26.34451	16 30 21.62	-05 38 49.6	19.6	704	2000 WV104	2001 01 20.25059	07 06 26.99	+22 15 26.0	19.2	704
2000 WM103	1998 05 26.36228	16 30 20.70	-05 38 51.7	19.6	704	2000 WV104	2001 01 20.26583	07 06 26.10	+22 15 27.1	19.2	704
2000 WM103	1999 07 14.36275	22 20 42.80	-19 51 49.0	18.8	704	2000 WV104	2001 01 20.29615	07 06 24.47	+22 15 30.3	19.4	704
2000 WM103	1999 07 14.37520	22 20 42.60	-19 51 56.7	19.4	704	2000 WL105	2000 12 06.40586	07 29 08.32	+20 54 30.7	20.3 V	691
2000 WM103	1999 07 14.38764	22 20 42.39	-19 52 01.5	19.4	704	2000 WL105	2000 12 06.42806	07 29 07.51	+20 54 33.6	19.8 V	691
2000 WM103	1999 07 14.40002	22 20 42.22	-19 52 07.6	19.2	704	2000 WL105	2000 12 06.45039	07 29 06.70	+20 54 36.5	20.0 V	691
2000 WM103	1999 07 14.41241	22 20 42.00	-19 52 13.3	19.0	704	2000 WL105	2000 12 21.38897	07 16 56.10	+21 36 10.5	19.0	704
2000 WM103	1999 09 11.19993	21 43 33.93	-27 29 59.2	18.5	704	2000 WL105	2000 12 21.40423	07 16 54.93	+21 36 14.2	18.9	704
2000 WM103	1999 09 11.21435	21 43 33.42	-27 30 02.0	18.9	704	2000 WL105	2000 12 21.41949	07 16 54.00	+21 36 16.4	18.8	704
2000 WM103	1999 09 11.22879	21 43 32.82	-27 30 06.7	18.5	704	2000 WL105	2000 12 21.43473	07 16 52.98	+21 36 19.2	18.5	704
2000 WM103	1999 09 11.24306	21 43 32.30	-27 30 10.3	18.8	704	2000 WL105	2001 01 03.30192	07 02 26.78	+22 17 45.9	18.2	704
2000 WM103	1999 09 11.25732	21 43 31.76	-27 30 12.4	18.7	704	2000 WL105	2001 01 03.30194	07 02 26.80	+22 17 47.5	18.3	704
2000 WM103	2000 12 17.30159	04 41 40.96	+07 53 58.1	18.0 R	699	2000 WL105	2001 01 03.31666	07 02 25.66	+22 17 49.6	18.4	704
2000 WM103	2000 12 17.32040	04 41 40.00	+07 54 02.7		699	2000 WL105	2001 01 03.31813	07 02 25.57	+22 17 49.8	18.6	704
2000 WM103	2000 12 17.33912	04 41 39.01	+07 54 07.8		699	2000 WL105	2001 01 03.33141	07 02 24.63	+22 17 51.2	18.6	704
2000 WM103	2000 12 17.35784	04 41 38.03	+07 54 13.3		699	2000 WL105	2001 01 03.33336	07 02 24.48	+22 17 52.3	18.6	704
2000 WM103	2001 01 19.15656	04 24 29.85	+11 17 38.5	18.4	704	2000 WL105	2001 01 03.34627	07 02 23.57	+22 17 54.7	18.5	704
2000 WM103	2001 01 19.17134	04 24 29.71	+11 17 45.0	19.1	704	2000 WL105	2001 01 03.34862	07 02 23.43	+22 17 55.8	18.3	704
2000 WM103	2001 01 19.18636	04 24 29.61	+11 17 51.9	19.8	704	2000 WL105	2001 01 03.36101	07 02 22.48	+22 17 57.2	18.7	704
2000 WM103	2001 01 19.20252	04 24 29.46	+11 17 58.5	19.1	704	2000 WL105	2001 01 03.36388	07 02 22.28	+22 17 58.1	18.5	704
2000 WM103	2001 01 19.21888	04 24 29.34	+11 18 06.6	19.1	704	2000 WL105	2001 01 15.00559	06 49 14.82	+22 51 34.4	18.6 R	621
2000 WM103	2001 01 26.34451	04 24 24.18	+12 11 05.7	19.4	608	2000 WL105	2001 01 15.00927	06 49 14.51	+22 51 35.0	18.3 R	621
2000 WM103	2001 01 26.35494	04 24 24.21	+12 11 10.4	19.5	608	2000 WL105	2001 01 15.01295	06 49 14.33	+22 51 35.4	18.6 R	621
2000 WM103	2001 01 26.36525	04 24 24.23	+12 11 14.9	19.1	608	2000 WL105	2001 01 15.22849	06 49 01.02	+22 52 11.1	18.3	704
2000 WX103	1996 12 17.55112	04 49 25.21	+23 01 51.7	19.0 V	566	2000 WL105	2001 01 15.22862	06 49 01.01	+22 52 11.1	18.2	704
2000 WX103	1996 12 17.55953	04 49 24.66	+23 01 53.7	19.2 V	566	2000 WL105	2001 01 15.23312	06 49 00.68	+22 52 11.6	18.2	704
2000 WX103	1996 12 17.56792	04 49 24.14	+23 01 55.7	19.3 V	566	2000 WL105	2001 01 15.24416	06 48 59.97	+22 52 14.6	18.5	704
2000 WX103	2000 11 01.35652	04 41 51.44	+15 37 23.1	19.1	704	2000 WL105	2001 01 15.24429	06 48 59.98	+22 52 13.7	18.3	704
2000 WX103	2000 11 01.37065	04 41 50.88	+15 37 24.7	19.3	704	2000 WL105	2001 01 15.24867	06 48 59.66	+22 52 14.9	18.4	704
2000 WX103	2000 11 01.38429	04 41 50.38	+15 37 26.4	19.5	704	2000 WL105	2001 01 15.24880	06 48 59.67	+22 52 14.2	18.3	704
2000 WX103	2000 11 01.39794	04 41 49.77	+15 37 28.8	19.3	704	2000 WL105	2001 01 15.25960	06 48 58.92	+22 52 16.0	18.4	704
2000 WX103	2000 12 16.17685	03 57 42.00	+17 59 45.0	18.7 R	699	2000 WL105	2001 01 15.27516	06 48 57.92	+22 52 17.2	18.8	704
2000 WX103	2000 12 16.19874	03 57 40.78	+17 59 52.3		699	2000 WL105	2001 01 15.28006	06 48 57.59	+22 52		

2000 WX ₁₀₆	2000 12 21.31160	05 06 19.41	+24 51 28.5	19.0	704	2000 WZ ₁₁₀	2001 01 04.23782	04 08 36.13	+27 00 32.7	19.3	704
2000 WX ₁₀₆	2000 12 21.32816	05 06 18.28	+24 51 19.5	18.4	704	2000 WZ ₁₁₀	2001 01 04.26813	04 08 35.50	+27 00 23.3	19.0	704
2000 WX ₁₀₆	2000 12 21.34353	05 06 17.33	+24 51 10.7	18.7	704	2000 WZ ₁₁₀	2001 01 04.28397	04 08 35.18	+27 00 18.2	19.0	704
2000 WX ₁₀₆	2000 12 21.35881	05 06 16.35	+24 51 02.1	19.1	704	2000 WE ₁₁₁	2000 12 20.21282	04 17 42.76	+28 40 33.1	19.1	704
2000 WX ₁₀₆	2001 01 04.15940	04 54 50.63	+22 52 04.4	18.6	704	2000 WE ₁₁₁	2000 12 20.22810	04 17 42.06	+28 40 31.0	19.3	704
2000 WX ₁₀₆	2001 01 04.17506	04 54 49.97	+22 51 58.4	18.2	704	2000 WE ₁₁₁	2000 12 20.24403	04 17 41.24	+28 40 27.8	18.8	704
2000 WX ₁₀₆	2001 01 04.19022	04 54 49.44	+22 51 51.3	17.9	704	2000 WE ₁₁₁	2000 12 20.25929	04 17 40.45	+28 40 23.8	19.1	704
2000 WX ₁₀₆	2001 01 04.20537	04 54 48.84	+22 51 44.0	17.9	704	2000 WE ₁₁₁	2000 12 20.27453	04 17 39.69	+28 40 22.3	19.6	704
2000 WX ₁₀₆	2001 01 15.11572	04 50 12.23	+21 35 03.2	19.8 V	691	2000 WE ₁₁₁	2001 01 04.23782	04 09 20.40	+27 51 19.4	19.3	704
2000 WX ₁₀₆	2001 01 15.14367	04 50 11.76	+21 34 53.0	19.6 V	691	2000 WE ₁₁₁	2001 01 04.25298	04 09 20.13	+27 51 17.1	18.8	704
2000 WX ₁₀₆	2001 01 15.17167	04 50 11.32	+21 34 42.7	19.4 V	691	2000 WE ₁₁₁	2001 01 04.26813	04 09 19.77	+27 51 13.5	18.6	704
2000 WX ₁₀₆	2001 01 20.17346	04 49 25.44	+21 05 38.0	19.1	704	2000 WE ₁₁₁	2001 01 04.28397	04 09 19.38	+27 51 10.3	18.6	704
2000 WX ₁₀₆	2001 01 20.18822	04 49 25.37	+21 05 33.5	19.1	704	2000 WP ₁₁₁	2001 01 20.15548	04 15 32.83	+24 15 22.6	19.2	704
2000 WX ₁₀₆	2001 01 20.20298	04 49 25.21	+21 05 27.9	19.4	704	2000 WP ₁₁₁	2001 01 20.17022	04 15 32.83	+24 15 18.1	19.9	704
2000 WX ₁₀₆	2001 01 20.21775	04 49 25.04	+21 05 23.6	19.0	704	2000 WP ₁₁₁	2001 01 20.18499	04 15 32.67	+24 15 16.9	19.8	704
2000 WY ₁₀₆	2001 01 03.14266	05 17 27.60	+20 16 22.9	18.9	704	2000 WP ₁₁₁	2001 01 20.19974	04 15 32.66	+24 15 13.2	19.0	704
2000 WY ₁₀₆	2001 01 03.15777	05 17 26.41	+20 16 10.1	20.0	704	2000 WP ₁₁₁	2001 01 20.21451	04 15 32.60	+24 15 08.4	19.1	704
2000 WY ₁₀₆	2001 01 03.17282	05 17 25.51	+20 15 57.9	19.0	704	2000 WP ₁₁₁	2001 01 21.15371	04 15 31.32	+24 11 44.7	19.4	704
2000 WY ₁₀₆	2001 01 03.18792	05 17 24.52	+20 15 45.7	18.9	704	2000 WP ₁₁₁	2001 01 21.18375	04 15 31.38	+24 11 36.8	19.8	704
2000 WY ₁₀₆	2001 01 03.20296	05 17 23.53	+20 15 33.5	19.0	704	2000 WP ₁₁₁	2001 01 21.19886	04 15 31.23	+24 11 34.5	19.5	704
2000 WY ₁₀₆	2001 01 20.17737	05 05 49.34	+16 53 55.5	18.8	704	2000 WP ₁₁₁	2001 01 21.21388	04 15 31.23	+24 11 30.1	19.2	704
2000 WY ₁₀₆	2001 01 20.19426	05 05 48.99	+16 53 46.7	18.8	704	2000 WU ₁₁₁	1999 07 14.30131	20 43 07.27	-29 15 21.3	17.7	704
2000 WY ₁₀₆	2001 01 20.20949	05 05 48.67	+16 53 36.9	19.1	704	2000 WU ₁₁₁	1999 07 14.32650	20 43 05.77	-29 15 26.1	17.6	704
2000 WY ₁₀₆	2001 01 20.22506	05 05 48.43	+16 53 27.9	19.0	704	2000 WU ₁₁₁	1999 07 14.33912	20 43 05.09	-29 15 27.1	17.8	704
2000 WF ₁₀₇	2001 01 26.09184	03 50 53.12	+04 18 53.4	18.9	704	2000 WU ₁₁₁	1999 07 14.35175	20 43 04.32	-29 15 30.5	16.8	704
2000 WF ₁₀₇	2001 01 26.10685	03 50 53.97	+04 19 19.2	19.0	704	2000 WJ ₁₁₂	2000 12 30.22143	03 56 07.78	+26 36 06.3	19.3	704
2000 WF ₁₀₇	2001 01 26.12174	03 50 54.88	+04 19 45.4	18.9	704	2000 WJ ₁₁₂	2000 12 30.23683	03 56 07.27	+26 36 04.2	20.2	704
2000 WF ₁₀₇	2001 01 26.13662	03 50 55.73	+04 20 12.1	19.4	704	2000 WJ ₁₁₂	2000 12 30.25224	03 56 06.86	+26 36 03.1	19.9	704
2000 WF ₁₀₇	2001 01 26.15150	03 50 56.54	+04 20 37.7	19.2	704	2000 WJ ₁₁₂	2000 12 30.26778	03 56 06.43	+26 35 59.7	20.1	704
2000 WF ₁₀₇	2001 01 29.26247	03 54 12.37	+05 50 00.7	20.4	608	2000 WJ ₁₁₂	2000 12 30.28322	03 56 05.93	+26 35 57.8	19.3	704
2000 WF ₁₀₇	2001 01 29.27268	03 54 13.05	+05 50 18.7	20.2	608	2000 WJ ₁₁₂	2000 12 19.22379	04 09 50.44	+31 10 45.1	18.5	704
2000 WF ₁₀₇	2001 01 29.28367	03 54 13.74	+05 50 36.4	20.7	608	2000 WJ ₁₁₂	2000 12 19.24066	04 09 49.46	+31 10 44.3	19.4	704
2000 WH ₁₀₇	2001 01 18.04994	04 35 58.73	+10 48 08.6	20.2 V	734	2000 WL ₁₁₂	2000 12 19.25612	04 09 48.57	+31 10 42.8	19.2	704
2000 WH ₁₀₇	2001 01 18.05829	04 35 58.53	+10 48 08.1	20.4 V	734	2000 WL ₁₁₂	2000 12 19.27160	04 09 47.72	+31 10 41.3	19.4	704
2000 WH ₁₀₇	2001 01 18.06613	04 35 58.47	+10 48 07.9	20.0 V	734	2000 WL ₁₁₂	2000 12 19.28703	04 09 46.82	+31 10 40.2	19.5	704
2000 WN ₁₀₇	2001 01 29.46324	02 13 13.20	-03 22 20.4	19.9	1 413	2000 WV ₁₁₂	2000 12 22.15367	04 28 26.17	+25 31 59.6	20.5 V	691
2000 WN ₁₀₇	2001 01 29.46530	02 13 13.31	-03 22 19.2	20.0	1 413	2000 WV ₁₁₂	2000 12 22.17689	04 28 25.18	+25 31 53.5	19.7 V	691
2000 WN ₁₀₇	2001 01 29.46735	02 13 13.41	-03 22 17.5		1 413	2000 WV ₁₁₂	2000 12 22.20014	04 28 24.18	+25 31 46.6	19.9 V	691
2000 WO ₁₀₇	2000 12 11.57154	03 57 26.15	+26 09 06.3	16.5 R	1 413	2000 WV ₁₁₂	2000 12 30.22373	04 23 45.06	+24 53 19.0	19.1	704
2000 WO ₁₀₇	2000 12 11.57369	03 57 25.24	+26 09 03.8		1 413	2000 WV ₁₁₂	2000 12 30.23915	04 23 44.59	+24 53 14.5	19.5	704
2000 WO ₁₀₇	2000 12 11.57470	03 57 24.76	+26 09 02.8	16.5 R	1 413	2000 WV ₁₁₂	2000 12 30.25456	04 23 44.15	+24 53 10.2	19.5	704
2000 WQ ₁₀₇	2000 12 16.16276	03 16 46.23	+27 08 05.7	18.3 R	699	2000 WV ₁₁₂	2000 12 30.27010	04 23 43.71	+24 53 06.1	19.3	704
2000 WQ ₁₀₇	2000 12 16.18466	03 16 45.18	+27 08 06.6		699	2000 WV ₁₁₂	2000 12 30.28554	04 23 43.22	+24 53 01.8	19.7	704
2000 WQ ₁₀₇	2000 12 16.20665	03 16 44.21	+27 08 07.1		699	2000 WX ₁₁₂	1998 04 22.25546	14 18 18.40	-06 05 42.6	19.3	704
2000 WQ ₁₀₇	2000 12 16.22858	03 16 43.21	+27 08 08.6		699	2000 WX ₁₁₂	1998 04 22.27432	14 18 17.11	-06 05 40.2	19.5	704
2000 WL ₁₀₈	2001 01 19.18877	03 44 50.10	+27 16 09.6	19.6	704	2000 WX ₁₁₂	1998 04 22.27539	14 18 16.96	-06 05 39.0	19.4	704
2000 WL ₁₀₈	2001 01 19.20491	03 44 50.68	+27 16 08.9	19.3	704	2000 WX ₁₁₂	1998 04 22.29321	14 18 15.86	-06 05 37.8	19.1	704
2000 WL ₁₀₈	2001 01 19.22096	03 44 51.36	+27 16 07.7	19.4	704	2000 WX ₁₁₂	1998 04 22.29427	14 18 15.71	-06 05 38.7	19.3	704
2000 WL ₁₀₈	2001 01 19.23622	03 44 51.99	+27 16 06.1	19.4	704	2000 WX ₁₁₂	1998 04 22.31211	14 18 14.71	-06 05 37.6	19.1	704
2000 WH ₁₀₉	2001 01 19.16849	03 56 26.79	+25 05 20.6	19.1	704	2000 WX ₁₁₂	1998 04 22.31320	14 18 14.52	-06 05 38.4	19.2	704
2000 WH ₁₀₉	2001 01 19.18972	03 56 27.22	+25 05 17.7	19.5	704	2000 WX ₁₁₂	1998 04 22.33123	14 18 13.63	-06 05 37.5	18.9	704
2000 WH ₁₀₉	2001 01 19.20587	03 56 27.45	+25 05 13.1	19.3	704	2000 WX ₁₁₂	1998 04 22.33230	14 18 13.51	-06 05 38.1	19.2	704
2000 WH ₁₀₉	2001 01 19.22192	03 56 27.71	+25 05 10.8	19.1	704	2000 WX ₁₁₂	1998 05 01.26799	14 09 11.49	-05 59 33.2	19.0	704
2000 WH ₁₀₉	2001 01 19.23717	03 56 27.96	+25 05 07.5	19.2	704	2000 WX ₁₁₂	1998 05 01.28683	14 09 10.28	-05 59 33.1	19.7	704
2000 WN ₁₀₉	2000 12 20.21061	03 54 14.11	+28 30 25.1	18.7	704	2000 WX ₁₁₂	1998 05 01.30570	14 09 09.08	-05 59 32.9	19.9	704
2000 WN ₁₀₉	2000 12 20.22593	03 54 13.18	+28 30 29.4	19.1	704	2000 WX ₁₁₂	1998 05 01.32464	14 09 08.00	-05 59 32.7	19.8	704
2000 WN ₁₀₉	2000 12 20.24185	03 54 12.29	+28 30 31.8	19.4	704	2000 WX ₁₁₂	2000 09 07.41866	04 50 50.71	+20 55 57.0	19.2	704
2000 WN ₁₀₉	2000 12 20.25712	03 54 11.48	+28 30 36.3	18.6	704	2000 WX ₁₁₂	2000 09 07.42972	04 50 51.41	+20 56 01.7	19.6	704
2000 WN ₁₀₉	2000 12 20.27236	03 54 10.62	+28 30 37.9	18.8	704	2000 WX ₁₁₂	2000 09 07.44078	04 50 52.01	+20 56 04.4	20.1	704
2000 WO ₁₀₉	2000 12 20.21088	04 02 56.85	+27 06 40.5	18.4	704	2000 WX ₁₁₂	2000 09 07.45184	04 50 52.86	+20 56 08.1	19.2	704
2000 WO ₁₀₉	2000 12 20.22620	04 02 55.98	+27 06 39.7	18.8	704	2000 WX ₁₁₂	2000 09 07.46289	04 50 53.47	+20 56 11.8	19.4	704
2000 WO ₁₀₉	2000 12 20.24212	04 02 55.12	+27 06 38.9	18.8	704	2000 WZ ₁₁₂	2001 01 19.17102	04 10 39.93	+26 25 53.6	19.1	704
2000 WO ₁₀₉	2000 12 20.27263	04 02 53.49	+27 06 38.4	19.5	704	2000 WZ ₁₁₂	2001 01 19.19230	04 10 40.07	+26 25 48.6	20.1	704
2000 WO ₁₀₉	2001 01 04.15802	03 53 59.48	+27 04 02.4	18.9	704	2000 WZ ₁₁₂	2001 01 19.20792	04 10 40.15	+26 25 44.3	19.9	704
2000 WO ₁₀₉	2001 01 04.17333	03 53 59.19	+27 04 01.8	19.3	704	2000 WZ ₁₁₂	2001 01 19.23922	04 10 40.26	+26 25 35.6	19.8	704
2000 WO ₁₀₉	2001 01 04.21923	03 53 58.18	+27 04 02.2	19.5	704	2000 WB ₁₁₃	2000 12 20.21405	04 32 06.39	+26 38 42.2	18.4	704
2000 WE ₁₁₀	1994 03 05.41252	11 13 01.96	+04 37 06.7		691	2000 WB ₁₁₃	2000 12 20.22932	04 32 05.54	+26 38 35.5	18.8	704
2000 WE ₁₁₀	1994 03 05.43601	11 13 00.42	+04 37 14.3		691	2000 WB ₁₁₃	2000 12 20.24526	04 32 04.60	+26 38 27.7	18.7	704
2000 WE ₁₁₀	1994 03 05.45964	11 12 59.02	+04 37 19.4	18.6 V	691						

2001 FEB. 8

M.P.S. 25307

2000 WJ ₁₁₃	2000 12 30.27105	04 28 55.36	+25 29 56.8	19.6	704	2000 WJ ₁₁₅	1994 01 10.34056	08 47 58.93	+16 40 37.4	18.0 V	691
2000 WJ ₁₁₃	2000 12 30.28649	04 28 54.81	+25 29 54.0	19.5	704	2000 WJ ₁₁₅	1994 01 10.37373	08 47 56.95	+16 40 37.0		691
2000 WP ₁₁₃	2000 09 06.42506	04 54 06.11	+24 06 38.7	20.6	704	2000 WJ ₁₁₅	2000 09 06.41147	04 48 45.76	+27 55 35.7	19.8	704
2000 WP ₁₁₃	2000 09 06.43611	04 54 06.84	+24 06 41.9	20.3	704	2000 WJ ₁₁₅	2000 09 06.42250	04 48 46.72	+27 55 37.8	20.2	704
2000 WP ₁₁₃	2000 09 06.44715	04 54 07.50	+24 06 44.2	20.6	704	2000 WJ ₁₁₅	2000 09 06.44459	04 48 48.75	+27 55 42.9	19.8	704
2000 WR ₁₁₃	2001 01 19.17507	04 21 24.98	+25 21 30.1	19.1	704	2000 WJ ₁₁₅	2000 12 20.21667	05 00 14.99	+27 53 45.5	18.4	704
2000 WR ₁₁₃	2001 01 19.19407	04 21 25.08	+25 21 26.3	19.4	704	2000 WJ ₁₁₅	2000 12 20.23256	05 00 13.99	+27 53 40.2	18.8	704
2000 WR ₁₁₃	2001 01 19.21010	04 21 25.11	+25 21 23.0	19.7	704	2000 WJ ₁₁₅	2000 12 20.24786	05 00 12.98	+27 53 35.4	18.9	704
2000 WR ₁₁₃	2001 01 19.22534	04 21 25.14	+25 21 18.9	19.4	704	2000 WJ ₁₁₅	2000 12 20.26311	05 00 12.01	+27 53 31.0	18.9	704
2000 WR ₁₁₃	2001 01 19.24059	04 21 25.23	+25 21 15.2	19.5	704	2000 WJ ₁₁₅	2000 12 20.27837	05 00 11.01	+27 53 25.2	19.5	704
2000 WV ₁₁₃	2000 12 20.23072	04 44 34.34	+30 14 16.5	19.7	704	2000 WJ ₁₁₅	2001 01 04.22675	04 47 49.43	+26 31 01.0	18.6	704
2000 WV ₁₁₃	2000 12 20.24649	04 44 33.38	+30 14 14.6	19.7	704	2000 WJ ₁₁₅	2001 01 04.24190	04 47 48.90	+26 30 56.2	19.7	704
2000 WV ₁₁₃	2000 12 20.27699	04 44 31.65	+30 14 11.6	19.1	704	2000 WJ ₁₁₅	2001 01 04.25706	04 47 48.31	+26 30 50.4	18.6	704
2000 WW ₁₁₃	2001 01 20.15763	04 32 20.93	+23 23 16.2	19.1	704	2000 WJ ₁₁₅	2001 01 04.27290	04 47 47.73	+26 30 45.5	18.7	704
2000 WW ₁₁₃	2001 01 20.17238	04 32 21.05	+23 23 13.3	19.5	704	2000 WJ ₁₁₅	2001 01 04.28848	04 47 47.17	+26 30 40.3	18.8	704
2000 WW ₁₁₃	2001 01 20.18715	04 32 21.09	+23 23 07.3	19.5	704	2000 WJ ₁₁₅	2001 01 15.18682	04 43 52.42	+25 35 16.6	19.4 V	691
2000 WW ₁₁₃	2001 01 20.20191	04 32 21.11	+23 23 03.6	20.1	704	2000 WJ ₁₁₅	2001 01 15.19959	04 43 52.28	+25 35 13.2	19.7 V	691
2000 WW ₁₁₃	2001 01 20.21667	04 32 21.30	+23 22 57.8	19.9	704	2000 WJ ₁₁₅	2001 01 15.21165	04 43 52.14	+25 35 09.8	19.9 V	691
2000 WW ₁₁₃	2001 01 21.17342	04 32 28.86	+23 18 17.1	19.6	704	2000 WJ ₁₁₅	2001 01 20.15804	04 43 40.49	+25 13 20.6	19.4	704
2000 WW ₁₁₃	2001 01 21.18844	04 32 28.87	+23 18 13.4	19.0	704	2000 WJ ₁₁₅	2001 01 20.17279	04 43 40.56	+25 13 17.1	19.7	704
2000 WW ₁₁₃	2001 01 21.20355	04 32 29.05	+23 18 09.6	19.0	704	2000 WJ ₁₁₅	2001 01 20.18755	04 43 40.52	+25 13 13.0	19.4	704
2000 WW ₁₁₃	2001 01 21.21857	04 32 29.08	+23 18 04.9	19.2	704	2000 WJ ₁₁₅	2001 01 20.20231	04 43 40.60	+25 13 08.9	20.0	704
2000 WK ₁₁₄	2001 01 20.15763	04 33 02.87	+23 28 42.4	19.4	704	2000 WJ ₁₁₅	2001 01 20.21708	04 43 40.61	+25 13 04.8	19.5	704
2000 WK ₁₁₄	2001 01 20.17238	04 33 02.83	+23 28 35.9	20.0	704	2000 WJ ₁₁₅	2001 01 21.15921	04 43 45.34	+25 09 12.9	19.7	704
2000 WK ₁₁₄	2001 01 20.18715	04 33 02.73	+23 28 31.4	19.8	704	2000 WJ ₁₁₅	2001 01 21.17424	04 43 45.36	+25 09 09.4	19.7	704
2000 WK ₁₁₄	2001 01 20.21667	04 33 02.53	+23 28 21.7	19.6	704	2000 WJ ₁₁₅	2001 01 21.18925	04 43 45.47	+25 09 05.8	19.5	704
2000 WK ₁₁₄	2001 01 21.15840	04 32 59.36	+23 23 14.8	19.4	704	2000 WJ ₁₁₅	2001 01 21.20436	04 43 45.49	+25 09 01.3	19.5	704
2000 WK ₁₁₄	2001 01 21.17342	04 32 59.27	+23 23 10.3	20.0	704	2000 WJ ₁₁₅	2001 01 21.21938	04 43 45.62	+25 08 57.8	19.5	704
2000 WK ₁₁₄	2001 01 21.18844	04 32 59.24	+23 23 04.9	20.0	704	2000 WK ₁₁₅	2001 01 15.18915	04 47 13.90	+25 53 15.3	19.4 V	691
2000 WK ₁₁₄	2001 01 21.20355	04 32 59.15	+23 22 59.8	20.0	704	2000 WK ₁₁₅	2001 01 15.20192	04 47 13.62	+25 53 11.5	20.3 V	691
2000 WK ₁₁₄	2001 01 21.21857	04 32 59.10	+23 22 54.6	19.8	704	2000 WK ₁₁₅	2001 01 15.21398	04 47 13.32	+25 53 08.1	20.3 V	691
2000 WN ₁₁₄	2000 12 20.21598	04 44 32.78	+26 24 16.8	19.0	704	2000 WK ₁₁₅	2001 01 21.15921	04 45 37.58	+25 26 02.7	19.5	704
2000 WN ₁₁₄	2000 12 20.24717	04 44 30.65	+26 24 09.9	19.5	704	2000 WK ₁₁₅	2001 01 21.17424	04 45 37.45	+25 25 58.8	20.2	704
2000 WN ₁₁₄	2000 12 20.26242	04 44 29.65	+26 24 07.3	19.0	704	2000 WK ₁₁₅	2001 01 21.18925	04 45 37.31	+25 25 54.2	19.9	704
2000 WN ₁₁₄	2000 12 20.27768	04 44 28.58	+26 24 04.0	18.9	704	2000 WK ₁₁₅	2001 01 21.20436	04 45 37.11	+25 25 49.9	20.5	704
2000 WN ₁₁₄	2000 12 23.82333	04 40 45.32	+26 10 55.0	19.7	106	2000 WK ₁₁₅	2001 01 21.21938	04 45 36.88	+25 25 46.2	20.5	704
2000 WN ₁₁₄	2000 12 23.84189	04 40 44.12	+26 10 51.2	18.8	106	2000 WU ₁₁₅	1998 03 02.91383	11 01 26.99	+01 15 54.8	20.2 V	910
2000 WN ₁₁₄	2000 12 23.86086	04 40 43.26	+26 10 47.5	19.4	106	2000 WU ₁₁₅	1998 03 02.93696	11 01 25.52	+01 16 01.5	19.7 V	910
2000 WN ₁₁₄	2000 12 30.22481	04 34 56.63	+25 46 46.9	19.3	704	2000 WU ₁₁₅	1998 03 02.95994	11 01 24.07	+01 16 08.0	19.3 V	910
2000 WN ₁₁₄	2000 12 30.24024	04 34 55.83	+25 46 42.4	19.7	704	2000 WU ₁₁₅	1998 03 22.13711	10 43 14.65	+02 51 19.5	18.9	704
2000 WN ₁₁₄	2000 12 30.25565	04 34 55.08	+25 46 40.0	19.2	704	2000 WU ₁₁₅	1998 03 22.17887	10 43 12.44	+02 51 28.0	19.2	704
2000 WN ₁₁₄	2000 12 30.27119	04 34 54.28	+25 46 37.1	19.9	704	2000 WU ₁₁₅	1998 03 22.19974	10 43 11.49	+02 51 33.6	19.1	704
2000 WN ₁₁₄	2000 12 30.28663	04 34 53.49	+25 46 33.6	20.1	704	2000 WU ₁₁₅	2000 12 20.21804	05 12 11.61	+27 18 11.4	18.3	704
2000 WN ₁₁₄	2001 01 04.25501	04 31 21.88	+25 28 20.6	19.7	704	2000 WU ₁₁₅	2000 12 20.23398	05 12 10.60	+27 18 08.8	19.9	704
2000 WN ₁₁₄	2001 01 04.27085	04 31 21.36	+25 28 17.8	19.2	704	2000 WU ₁₁₅	2000 12 20.24923	05 12 09.43	+27 18 04.7	18.7	704
2000 WN ₁₁₄	2001 01 04.28643	04 31 20.89	+25 28 13.5	19.4	704	2000 WU ₁₁₅	2000 12 20.26449	05 12 08.45	+27 18 00.7	18.4	704
2000 WO ₁₁₄	2000 12 26.14312	04 47 59.93	+23 31 52.1	19.2 V	691	2000 WU ₁₁₅	2000 12 20.27974	05 12 07.37	+27 17 57.3	18.2	704
2000 WO ₁₁₄	2000 12 26.16914	04 47 58.63	+23 31 39.8	20.5 V	691	2000 WU ₁₁₅	2001 01 20.15898	04 53 04.20	+25 15 32.4	19.1	704
2000 WO ₁₁₄	2000 12 26.19239	04 47 57.57	+23 31 29.3	19.2 V	691	2000 WU ₁₁₅	2001 01 20.17373	04 53 04.01	+25 15 29.8	19.6	704
2000 WO ₁₁₄	2000 12 30.22590	04 45 07.82	+23 00 53.0	19.4	704	2000 WU ₁₁₅	2001 01 20.18850	04 53 04.01	+25 15 26.3	19.3	704
2000 WO ₁₁₄	2000 12 30.24133	04 45 07.20	+23 00 46.6	19.5	704	2000 WU ₁₁₅	2001 01 20.21802	04 53 03.85	+25 15 20.1	19.9	704
2000 WO ₁₁₄	2000 12 30.25674	04 45 06.65	+23 00 39.7	19.7	704	2000 WU ₁₁₅	2001 01 21.15962	04 53 03.14	+25 12 22.0	19.8	704
2000 WO ₁₁₄	2000 12 30.27227	04 45 05.96	+23 00 33.2	19.6	704	2000 WU ₁₁₅	2001 01 21.17464	04 53 03.06	+25 12 18.6	20.0	704
2000 WO ₁₁₄	2000 12 30.28771	04 45 05.37	+23 00 26.0	19.2	704	2000 WU ₁₁₅	2001 01 21.18966	04 53 02.97	+25 12 15.3	20.5	704
2000 WW ₁₁₄	2001 01 19.17535	04 35 36.19	+26 30 31.9	19.9	704	2000 WU ₁₁₅	2001 01 21.20476	04 53 03.04	+25 12 11.8	20.6	704
2000 WW ₁₁₄	2001 01 19.19435	04 35 36.02	+26 30 25.4	20.3	704	2000 WU ₁₁₅	2001 01 21.21979	04 53 03.02	+25 12 08.9	19.8	704
2000 WW ₁₁₄	2001 01 19.21038	04 35 35.74	+26 30 22.7	20.3	704	2000 WX ₁₁₅	2000 09 06.43979	05 13 27.78	+23 29 38.1	20.3	704
2000 WW ₁₁₄	2001 01 19.22561	04 35 35.51	+26 30 19.6	20.1	704	2000 WX ₁₁₅	2000 09 06.45083	05 13 28.71	+23 29 41.1	20.0	704
2000 WY ₁₁₄	2000 12 20.21667	04 56 19.50	+27 51 32.7	18.9	704	2000 WX ₁₁₅	2000 09 06.46188	05 13 29.62	+23 29 43.5	19.9	704
2000 WY ₁₁₄	2000 12 20.23256	04 56 18.44	+27 51 29.6	19.8	704	2000 WX ₁₁₅	2001 01 04.22839	05 09 14.05	+28 57 18.0	18.3	704
2000 WY ₁₁₄	2000 12 20.24786	04 56 17.38	+27 51 22.1	19.3	704	2000 WX ₁₁₅	2001 01 04.24354	05 09 13.34	+28 57 17.0	18.8	704
2000 WY ₁₁₄	2000 12 20.26311	04 56 16.38	+27 51 19.5	19.2	704	2000 WX ₁₁₅	2001 01 04.29012	05 09 11.14	+28 57 17.2	18.7	704
2000 WY ₁₁₄	2000 12 20.27837	04 56 15.39	+27 51 15.7	19.9	704	2000 WX ₁₁₅	2001 01 06.23586	05 07 46.55	+28 57 11.5		704
2000 WY ₁₁₄	2001 01 15.18446	04 40 27.60	+25 52 38.3	20.2 V	691	2000 WX ₁₁₅	2001 01 06.25091	05 07 46.02	+28 57 12.1		704
2000 WY ₁₁₄	2001 01 15.19723	04 40 27.47	+25 52 35.4	20.2 V	691	2000 WX ₁₁₅	2001 01 06.28104	05 07 44.80	+28 57 12.8		704
2000 WY ₁₁₄	2001 01 15.20929	04 40 27.39	+25 52 32.5	20.2 V	691	2000 WX ₁₁₅	2001 01 19.17875	05 01 30.21	+28 53 20.8	18.9	704
2000 WY ₁₁₄	2001 01 19.17676	04 40 25.90	+25 38 00.1	19.2	704	2000 WX ₁₁₅	2001 01 19.19724	05 01 29.93	+28 53 20.6	18.9	704
2000 WY ₁₁₄	2001 01 19.19545	04 40 25.90	+25 37 56.6	19.8	704	2000 WX ₁₁₅	2001 01 19.21328	05 01 29.55	+28 53 20.0	19.2	704
2000 WY ₁₁₄	2001 01 19.22673	04 40 25.93									

2000 WE116	2001 01 04.22921	05 17 55.01	+27 15 12.3	18.7	704	2000 WS116	2001 01 06.23832	05 30 57.94	+27 51 33.4	18.4	704
2000 WE116	2001 01 04.24436	05 17 54.25	+27 15 11.4	19.2	704	2000 WS116	2001 01 06.25337	05 30 57.15	+27 51 32.6	18.5	704
2000 WE116	2001 01 04.25952	05 17 53.39	+27 15 09.9	19.3	704	2000 WS116	2001 01 06.28350	05 30 55.61	+27 51 31.0	18.6	704
2000 WE116	2001 01 04.27536	05 17 52.46	+27 15 08.4	19.6	704	2000 WS116	2001 01 19.19944	05 23 47.89	+27 32 52.9	19.5	704
2000 WE116	2001 01 04.29094	05 17 51.62	+27 15 08.1	18.7	704	2000 WS116	2001 01 19.21548	05 23 47.58	+27 32 52.6	19.3	704
2000 WE116	2001 01 06.23695	05 16 12.41	+27 12 54.1	17.1	704	2000 WS116	2001 01 19.23074	05 23 47.24	+27 32 51.0	19.6	704
2000 WE116	2001 01 06.25200	05 16 11.70	+27 12 53.4	17.0	704	2000 WS116	2001 01 19.24641	05 23 46.91	+27 32 50.2	19.3	704
2000 WE116	2001 01 06.26707	05 16 10.91	+27 12 52.1	16.8	704	2000 WU116	2001 01 19.18084	05 15 16.07	+30 32 04.9	18.5	704
2000 WE116	2001 01 06.28213	05 16 10.13	+27 12 51.0	16.8	704	2000 WU116	2001 01 19.19876	05 15 15.45	+30 32 01.9	19.3	704
2000 WE116	2001 01 19.17916	05 08 18.11	+26 56 11.3	19.2	704	2000 WU116	2001 01 19.21480	05 15 15.09	+30 32 01.1	19.0	704
2000 WE116	2001 01 19.19766	05 08 17.67	+26 56 09.1	19.8	704	2000 WU116	2001 01 19.23006	05 15 14.67	+30 31 58.9	19.5	704
2000 WE116	2001 01 19.21369	05 08 17.18	+26 56 09.1	19.5	704	2000 WW116	2001 01 06.22404	05 43 51.05	+30 51 56.4	17.5	704
2000 WE116	2001 01 19.22895	05 08 16.78	+26 56 06.2	20.2	704	2000 WW116	2001 01 06.23913	05 43 50.21	+30 51 58.7	17.2	704
2000 WE116	2001 01 19.24462	05 08 16.45	+26 56 05.4	19.7	704	2000 WW116	2001 01 06.25419	05 43 49.32	+30 52 01.7	17.2	704
2000 WF116	1996 12 15.15448	03 27 11.87	+21 41 10.7	19.0	V 691	2000 WW116	2001 01 06.26926	05 43 48.49	+30 52 04.1	17.1	704
2000 WF116	1996 12 15.16022	03 27 11.60	+21 41 09.9	19.1	V 691	2000 WW116	2001 01 06.28431	05 43 47.64	+30 52 06.6	17.0	704
2000 WF116	1996 12 15.16767	03 27 11.26	+21 41 09.3	19.0	V 691	2000 WW116	2001 01 19.18274	05 34 14.47	+31 16 46.6	18.1	704
2000 WF116	1999 09 07.34068	22 58 03.04	-09 32 58.1	19.3	704	2000 WW116	2001 01 19.20014	05 34 13.81	+31 16 48.8	19.0	704
2000 WF116	1999 09 07.35249	22 58 02.30	-09 33 01.9	19.8	704	2000 WW116	2001 01 19.21617	05 34 13.20	+31 16 49.7	18.2	704
2000 WF116	1999 09 07.36427	22 58 01.63	-09 33 05.1	19.3	704	2000 WW116	2001 01 19.23143	05 34 12.72	+31 16 50.1	18.2	704
2000 WF116	1999 09 07.37606	22 58 00.89	-09 33 08.4	19.1	704	2000 WW116	2001 01 19.24710	05 34 12.17	+31 16 51.3	18.3	704
2000 WF116	2000 12 20.28218	05 36 10.91	+27 20 44.1	18.3	704	2000 WB117	2000 12 20.28464	06 02 49.09	+27 39 48.5	17.3	704
2000 WF116	2000 12 20.29756	05 36 09.77	+27 20 45.4	18.6	704	2000 WB117	2000 12 20.30001	06 02 48.01	+27 39 48.3	17.6	704
2000 WF116	2000 12 20.31281	05 36 08.74	+27 20 43.7	18.7	704	2000 WB117	2000 12 20.31526	06 02 46.90	+27 39 47.8	17.8	704
2000 WF116	2000 12 20.32783	05 36 07.57	+27 20 43.7	19.2	704	2000 WB117	2000 12 20.33029	06 02 45.76	+27 39 47.4	17.5	704
2000 WF116	2000 12 20.34288	05 36 06.51	+27 20 43.0	18.9	704	2000 WB117	2000 12 20.34533	06 02 44.71	+27 39 46.8	17.6	704
2000 WF116	2001 01 04.22921	05 19 59.05	+27 11 12.6	18.7	704	2000 WB117	2001 01 04.23221	05 46 38.29	+27 23 03.7	17.5	704
2000 WF116	2001 01 04.24436	05 19 58.15	+27 11 11.5	18.7	704	2000 WB117	2001 01 04.24736	05 46 37.41	+27 23 02.7	18.0	704
2000 WF116	2001 01 04.25952	05 19 57.22	+27 11 10.8	18.8	704	2000 WB117	2001 01 04.27836	05 46 35.62	+27 22 59.9	19.0	704
2000 WF116	2001 01 04.27536	05 19 56.33	+27 11 10.2	18.7	704	2000 WB117	2001 01 04.29394	05 46 34.69	+27 22 57.8	18.5	704
2000 WF116	2001 01 04.29094	05 19 55.39	+27 11 08.4	18.5	704	2000 WB117	2001 01 06.22431	05 44 49.28	+27 19 43.6	18.1	704
2000 WF116	2001 01 06.23695	05 18 08.68	+27 08 56.3	17.2	704	2000 WB117	2001 01 06.23940	05 44 48.43	+27 19 42.2	18.3	704
2000 WF116	2001 01 06.25200	05 18 07.81	+27 08 55.2	17.1	704	2000 WB117	2001 01 06.25445	05 44 47.57	+27 19 41.2	18.7	704
2000 WF116	2001 01 06.26707	05 18 06.96	+27 08 53.2	16.7	704	2000 WB117	2001 01 06.26952	05 44 46.73	+27 19 39.6	18.8	704
2000 WF116	2001 01 06.28213	05 18 06.18	+27 08 52.1	17.0	704	2000 WB117	2001 01 06.28458	05 44 45.92	+27 19 38.0	17.9	704
2000 WJ116	2001 01 06.23627	05 12 59.56	+28 19 33.3	704	2000 WB117	2001 01 19.24880	05 35 55.93	+26 54 58.6	18.8	704	
2000 WJ116	2001 01 06.25132	05 12 58.76	+28 19 32.9	704	2000 WB117	2001 01 19.26403	05 35 55.46	+26 54 56.7	19.0	704	
2000 WJ116	2001 01 06.28145	05 12 57.02	+28 19 29.8	704	2000 WB117	2001 01 19.27927	05 35 55.00	+26 54 54.7	19.0	704	
2000 WJ116	2001 01 19.17916	05 03 47.83	+27 57 16.3	18.8	704	2000 WB117	2001 01 19.29451	05 35 54.52	+26 54 52.5	18.7	704
2000 WJ116	2001 01 19.19766	05 03 47.22	+27 57 14.0	19.3	704	2000 WB117	2001 01 19.31026	05 35 54.05	+26 54 50.4	18.8	704
2000 WJ116	2001 01 19.21369	05 03 46.75	+27 57 12.9	19.0	704	2000 WC117	2000 09 05.43572	05 36 41.41	+23 34 55.6	19.9	704
2000 WK116	2001 01 20.16195	05 22 26.37	+23 36 42.0	18.7	704	2000 WC117	2000 09 05.44680	05 36 42.58	+23 34 58.7	20.4	704
2000 WK116	2001 01 20.17671	05 22 26.29	+23 36 38.4	19.3	704	2000 WC117	2000 09 05.45788	05 36 43.63	+23 35 00.3	20.0	704
2000 WK116	2001 01 20.19147	05 22 26.14	+23 36 34.8	19.1	704	2000 WC117	2000 12 20.28532	06 05 29.31	+31 27 33.9	17.6	704
2000 WK116	2001 01 20.20623	05 22 25.99	+23 36 30.7	19.1	704	2000 WC117	2000 12 20.30069	06 05 28.09	+31 27 35.7	18.4	704
2000 WK116	2001 01 20.22100	05 22 25.89	+23 36 26.3	19.3	704	2000 WC117	2000 12 20.31595	06 05 26.90	+31 27 40.8	18.4	704
2000 WL116	2000 11 02.35108	06 16 06.26	+25 47 58.9	18.6	704	2000 WC117	2000 12 20.33098	06 05 25.63	+31 27 43.4	18.6	704
2000 WL116	2000 11 02.36512	06 16 06.23	+25 48 04.1	18.8	704	2000 WC117	2000 12 20.34602	06 05 24.46	+31 27 47.5	18.0	704
2000 WL116	2000 11 02.37878	06 16 06.12	+25 48 09.2	19.1	704	2000 WC117	2001 01 04.23303	05 46 58.36	+32 01 03.1	18.3	704
2000 WL116	2000 11 02.39244	06 16 06.00	+25 48 13.1	19.1	704	2000 WC117	2001 01 04.24819	05 46 57.32	+32 01 03.2	18.6	704
2000 WL116	2000 11 02.40610	06 16 05.98	+25 48 17.2	19.2	704	2000 WC117	2001 01 04.26334	05 46 56.30	+32 01 05.5	18.4	704
2000 WL116	2000 12 20.29810	05 41 07.70	+30 24 13.2	18.5	704	2000 WC117	2001 01 06.23900	05 44 48.42	+32 02 51.1	18.6	704
2000 WL116	2000 12 20.31336	05 41 06.59	+30 24 17.2	18.3	704	2000 WC117	2001 01 06.25405	05 44 47.36	+32 02 50.3	18.5	704
2000 WL116	2000 12 20.32838	05 41 05.59	+30 24 20.7	18.1	704	2000 WC117	2001 01 06.26912	05 44 46.38	+32 02 51.0	18.3	704
2000 WL116	2000 12 20.34343	05 41 04.54	+30 24 23.5	18.1	704	2000 WC117	2001 01 06.28418	05 44 45.39	+32 02 51.7	18.0	704
2000 WL116	2000 12 30.21970	05 30 26.75	+31 01 59.9	18.4	704	2000 WC117	2001 01 19.24852	05 33 55.01	+32 02 43.6	18.3	704
2000 WL116	2000 12 30.23509	05 30 25.78	+31 02 02.8	18.8	704	2000 WC117	2001 01 19.26375	05 33 54.48	+32 02 42.9	18.3	704
2000 WL116	2000 12 30.25050	05 30 24.79	+31 02 05.7	18.5	704	2000 WC117	2001 01 19.27899	05 33 53.86	+32 02 41.7	18.8	704
2000 WL116	2000 12 30.26603	05 30 23.85	+31 02 08.7	18.6	704	2000 WC117	2001 01 19.29423	05 33 53.29	+32 02 41.3	18.3	704
2000 WL116	2000 12 30.28147	05 30 22.80	+31 02 12.8	18.4	704	2000 WC117	2001 01 19.30998	05 33 52.68	+32 02 40.8	18.5	704
2000 WL116	2001 01 18.16415	05 15 16.48	+31 45 08.6	18.5	704	2000 WO117	1996 12 09.20832	02 51 05.90	+24 09 10.7	18.7	V 691
2000 WL116	2001 01 18.17933	05 15 16.00	+31 45 09.5	18.4	704	2000 WO117	1996 12 09.23138	02 51 05.02	+24 09 02.1	18.6	V 691
2000 WL116	2001 01 18.19455	05 15 15.37	+31 45 10.9	19.1	704	2000 WO117	1996 12 09.25433	02 51 04.14	+24 08 53.5	18.6	V 691
2000 WN116	2001 01 19.18084	05 15 56.78	+30 33 16.4	18.6	704	2000 WO117	1998 03 31.35570	13 23 51.12	-19 12 10.1	18.5	704
2000 WN116	2001 01 19.21480	05 15 55.94	+30 33 11.9	19.0	704	2000 WO117	1998 03 31.37658	13 23 50.01	-19 12 03.8	18.5	704
2000 WN116	2001 01 19.23006	05 15 55.55	+30 33 09.0	19.4	704	2000 WO117	1998 03 31.39760	13 23 48.77	-19 11 58.9	18.7	704
2000 WN116	2001 01 19.24573	05 15 55.12	+30 33 09.1	19.4	704	2000 WO117	1998 03 31.41845	13 23 47.50	-19 11 57.3	19.1	704
2000 WO116	2001 01 19.18055	05 16 18.30	+25 40 51.7	20.0	704	2000 WO117	1998 04 20.24804	13 05 04.24	-17 29 08.1	18.3	704
2000 WO116	2001 01 19.19848	05 16 17.74	+25 40 45.8	19.9	704	2000 WO117	1998 04 20.26829	13 05 03.20	-17 29 00.8	18.9	704
2000 WO116	2001 01 19.22977	05 16 16.78	+25 40 32.7	20.3	704	2000 WO117	1998 04 20.28830	13 05 01.94	-17 28 54.1	18.5	704
2000 WO116	2001 01 19.24544	05 16 16.26	+25 40 26.8	19.7	704	2000 WO117	1998 04 20.30838	13 05 00.83	-17 28 44.9	18.4	704
2000 WR116	1998 03 20.14898	11 11 39.13	+01 03 26.9	19.3	704	2000 WO117	1998 04 20.32842	13 04 59.74	-17 28 38.4	19.2	704
2000 WR116	1998 03 20.16918	11 11 38.23	+01 03 31.6	19.6	704	2000 WO117	1999 09 04.18823	21			

2001 FEB. 8

M.P.S. 25309

2000 WY ₁₁₇	2001 01 06.27210	06 13 09.78	+28 27 04.8	18.7	704	2000 WG ₁₁₈	2001 01 19.31407	06 16 00.85	+28 28 24.5	18.5	704
2000 WY ₁₁₇	2001 01 06.28715	06 13 08.80	+28 27 02.0	18.6	704	2000 WL ₁₁₈	2001 01 06.22919	06 38 23.59	+32 21 48.4	17.9	704
2000 WY ₁₁₇	2001 01 19.28174	06 01 29.65	+27 26 33.8	18.9	704	2000 WL ₁₁₈	2001 01 06.24428	06 38 22.56	+32 21 51.4	18.2	704
2000 WY ₁₁₇	2001 01 19.29749	06 01 28.92	+27 26 28.4	18.6	704	2000 WL ₁₁₈	2001 01 06.25933	06 38 21.63	+32 21 53.7	18.5	704
2000 WY ₁₁₇	2001 01 19.31284	06 01 28.24	+27 26 24.0	18.9	704	2000 WL ₁₁₈	2001 01 06.27440	06 38 20.56	+32 21 55.9	18.0	704
2000 WZ ₁₁₇	2001 01 06.24293	06 22 46.53	+32 46 09.3	18.5	704	2000 WL ₁₁₈	2001 01 06.28946	06 38 19.52	+32 21 58.4	18.1	704
2000 WZ ₁₁₇	2001 01 06.25798	06 22 45.61	+32 46 09.3	18.5	704	2000 WL ₁₁₈	2001 01 19.25360	06 25 41.33	+32 43 13.8	17.9	704
2000 WZ ₁₁₇	2001 01 06.27305	06 22 44.50	+32 46 10.0	18.6	704	2000 WL ₁₁₈	2001 01 19.26883	06 25 40.55	+32 43 14.2	18.4	704
2000 WZ ₁₁₇	2001 01 06.28810	06 22 43.48	+32 46 11.0	18.5	704	2000 WL ₁₁₈	2001 01 19.28407	06 25 39.75	+32 43 15.3	17.8	704
2000 WZ ₁₁₇	2001 01 19.25223	06 10 45.11	+32 41 59.2	18.8	704	2000 WL ₁₁₈	2001 01 19.29982	06 25 38.94	+32 43 15.6	17.3	704
2000 WZ ₁₁₇	2001 01 19.26747	06 10 44.41	+32 41 58.3	19.3	704	2000 WL ₁₁₈	2001 01 19.31518	06 25 38.14	+32 43 16.3	18.0	704
2000 WZ ₁₁₇	2001 01 19.28270	06 10 43.70	+32 41 57.6	19.1	704	2000 WM ₁₁₈	2001 01 06.24306	06 26 40.55	+32 36 37.1	18.4	704
2000 WZ ₁₁₇	2001 01 19.29845	06 10 43.01	+32 41 56.2	19.0	704	2000 WM ₁₁₈	2001 01 06.25812	06 26 39.41	+32 36 37.5	18.2	704
2000 WA ₁₁₈	2001 01 06.22925	06 17 52.80	+34 27 34.2	18.0	704	2000 WM ₁₁₈	2001 01 06.27318	06 26 38.42	+32 36 38.4	17.9	704
2000 WA ₁₁₈	2001 01 06.24394	06 17 51.73	+34 27 37.5	18.5	704	2000 WM ₁₁₈	2001 01 19.25223	06 13 22.66	+32 34 10.3	18.7	704
2000 WA ₁₁₈	2001 01 06.25859	06 17 50.60	+34 27 39.4	18.0	704	2000 WM ₁₁₈	2001 01 19.26747	06 13 21.86	+32 34 09.5	19.2	704
2000 WA ₁₁₈	2001 01 06.27358	06 17 49.55	+34 27 41.8	17.8	704	2000 WM ₁₁₈	2001 01 19.28270	06 13 20.95	+32 34 08.2	18.8	704
2000 WA ₁₁₈	2001 01 06.28824	06 17 48.41	+34 27 43.9	18.2	704	2000 WM ₁₁₈	2001 01 19.29845	06 13 20.14	+32 34 06.6	18.6	704
2000 WB ₁₁₈	2001 01 06.22784	06 18 59.23	+32 25 24.6	18.0	704	2000 WM ₁₁₈	2001 01 19.31380	06 13 19.32	+32 34 05.9	19.4	704
2000 WB ₁₁₈	2001 01 06.24293	06 18 58.06	+32 25 29.7	18.2	704	2000 WN ₁₁₈	2001 01 06.24378	06 19 30.76	+33 16 49.5	18.9	704
2000 WB ₁₁₈	2001 01 06.25798	06 18 57.06	+32 25 34.7	18.5	704	2000 WN ₁₁₈	2001 01 06.25845	06 19 29.78	+33 16 51.1	19.2	704
2000 WB ₁₁₈	2001 01 06.27305	06 18 56.04	+32 25 40.0	18.1	704	2000 WN ₁₁₈	2001 01 06.27345	06 19 28.62	+33 16 50.6	18.5	704
2000 WB ₁₁₈	2001 01 06.28810	06 18 54.98	+32 25 45.2	18.3	704	2000 WN ₁₁₈	2001 01 06.28810	06 19 27.53	+33 16 49.9	18.4	704
2000 WC ₁₁₈	1998 03 25.12708	11 03 51.50	+16 43 20.0	19.3	704	2000 WP ₁₁₈	2000 12 19.30381	06 56 04.72	+32 38 25.0	17.9	704
2000 WC ₁₁₈	1998 03 25.14737	11 03 50.45	+16 43 26.3	19.4	704	2000 WP ₁₁₈	2000 12 19.31906	06 56 03.64	+32 38 31.1	18.2	704
2000 WC ₁₁₈	1998 03 25.16787	11 03 49.42	+16 43 29.8	19.8	704	2000 WP ₁₁₈	2000 12 19.33431	06 56 02.67	+32 38 37.1	18.3	704
2000 WC ₁₁₈	1998 03 25.18822	11 03 48.20	+16 43 32.6	19.5	704	2000 WP ₁₁₈	2000 12 19.34957	06 56 01.50	+32 38 43.4	18.4	704
2000 WC ₁₁₈	2000 12 20.28804	06 42 05.42	+28 48 47.5	17.6	704	2000 WP ₁₁₈	2000 12 19.36484	06 56 00.47	+32 38 48.0	19.2	704
2000 WC ₁₁₈	2000 12 20.30341	06 42 04.27	+28 48 51.2	18.7	704	2000 WP ₁₁₈	2001 01 05.30165	06 35 41.25	+34 09 23.1	18.9	704
2000 WC ₁₁₈	2000 12 20.31866	06 42 03.21	+28 48 54.9	18.3	704	2000 WP ₁₁₈	2001 01 05.31702	06 35 40.00	+34 09 29.1	18.9	704
2000 WC ₁₁₈	2000 12 20.33370	06 42 02.14	+28 48 58.7	18.4	704	2000 WP ₁₁₈	2001 01 05.34786	06 35 37.66	+34 09 34.7	19.4	704
2000 WC ₁₁₈	2000 12 20.34874	06 42 01.05	+28 49 01.7	18.3	704	2000 WP ₁₁₈	2001 01 05.36325	06 35 36.59	+34 09 40.2	18.8	704
2000 WC ₁₁₈	2001 01 04.23547	06 24 15.24	+29 37 24.9	17.8	704	2000 WP ₁₁₈	2001 01 06.24628	06 34 32.95	+34 13 12.8	18.5	704
2000 WC ₁₁₈	2001 01 04.25063	06 24 14.14	+29 37 26.3	18.0	704	2000 WP ₁₁₈	2001 01 06.26094	06 34 31.92	+34 13 15.7	18.3	704
2000 WC ₁₁₈	2001 01 04.26578	06 24 13.02	+29 37 28.6	18.3	704	2000 WP ₁₁₈	2001 01 06.27593	06 34 30.86	+34 13 20.6	18.5	704
2000 WC ₁₁₈	2001 01 04.28162	06 24 11.85	+29 37 31.3	18.0	704	2000 WP ₁₁₈	2001 01 06.29060	06 34 29.77	+34 13 21.8	18.4	704
2000 WC ₁₁₈	2001 01 04.29720	06 24 10.76	+29 37 33.9	18.3	704	2000 WQ ₁₁₈	2001 01 06.23201	06 44 38.73	+34 27 01.2	18.5	704
2000 WC ₁₁₈	2001 01 06.24265	06 21 56.19	+29 41 54.5	18.0	704	2000 WQ ₁₁₈	2001 01 06.26135	06 44 36.88	+34 27 07.3	17.8	704
2000 WC ₁₁₈	2001 01 06.25771	06 21 55.17	+29 41 56.3	18.2	704	2000 WQ ₁₁₈	2001 01 06.27635	06 44 35.91	+34 27 08.7	17.9	704
2000 WC ₁₁₈	2001 01 06.27277	06 21 54.11	+29 41 58.0	17.8	704	2000 WQ ₁₁₈	2001 01 06.29101	06 44 34.98	+34 27 11.8	17.8	704
2000 WC ₁₁₈	2001 01 06.28783	06 21 53.04	+29 42 00.7	18.2	704	2000 WR ₁₁₈	2001 01 06.24496	06 48 47.85	+30 08 54.6	18.3	704
2000 WD ₁₁₈	2001 01 06.22925	06 18 57.15	+35 03 32.0	18.2	704	2000 WR ₁₁₈	2001 01 06.26001	06 48 46.73	+30 08 58.9	18.4	704
2000 WD ₁₁₈	2001 01 06.24394	06 18 56.09	+35 03 36.2	18.2	704	2000 WR ₁₁₈	2001 01 06.27508	06 48 45.68	+30 09 02.4	18.3	704
2000 WD ₁₁₈	2001 01 06.25859	06 18 55.05	+35 03 40.0	18.1	704	2000 WR ₁₁₈	2001 01 06.29013	06 48 44.64	+30 09 06.3	18.0	704
2000 WD ₁₁₈	2001 01 06.27358	06 18 54.00	+35 03 43.8	18.2	704	2000 WR ₁₁₈	2001 01 19.25496	06 34 48.32	+30 48 38.3	18.4	704
2000 WD ₁₁₈	2001 01 06.28824	06 18 52.93	+35 03 48.7	18.1	704	2000 WR ₁₁₈	2001 01 19.27019	06 34 47.40	+30 48 39.7	18.8	704
2000 WE ₁₁₈	2001 01 06.22798	06 24 41.52	+32 34 12.6	17.8	704	2000 WR ₁₁₈	2001 01 19.28544	06 34 46.49	+30 48 42.9	18.8	704
2000 WE ₁₁₈	2001 01 06.24306	06 24 40.37	+32 34 14.9	17.7	704	2000 WR ₁₁₈	2001 01 19.30119	06 34 45.54	+30 48 43.9	18.6	704
2000 WE ₁₁₈	2001 01 06.25812	06 24 39.37	+32 34 16.1	17.8	704	2000 WR ₁₁₈	2001 01 19.31654	06 34 44.63	+30 48 46.3	19.0	704
2000 WE ₁₁₈	2001 01 06.27318	06 24 38.33	+32 34 18.6	17.6	704	2000 WY ₁₁₈	2000 12 20.24553	04 38 48.16	+29 40 18.0	19.8	704
2000 WE ₁₁₈	2001 01 06.28824	06 24 37.27	+32 34 21.2	17.5	704	2000 WY ₁₁₈	2000 12 20.26079	04 38 47.19	+29 40 15.0	19.4	704
2000 WE ₁₁₈	2001 01 19.25223	06 11 39.83	+32 47 39.0	18.2	704	2000 WY ₁₁₈	2000 12 20.27603	04 38 46.31	+29 40 12.2	19.8	704
2000 WE ₁₁₈	2001 01 19.26747	06 11 39.07	+32 47 39.6	18.5	704	2000 WC ₁₁₉	2001 01 15.18262	04 37 48.47	+25 37 53.5	18.4	V 691
2000 WE ₁₁₈	2001 01 19.28270	06 11 38.29	+32 47 39.3	18.3	704	2000 WC ₁₁₉	2001 01 15.19539	04 37 48.26	+25 37 51.0	18.5	V 691
2000 WE ₁₁₈	2001 01 19.29845	06 11 37.46	+32 47 38.8	18.4	704	2000 WC ₁₁₉	2001 01 15.20745	04 37 48.07	+25 37 48.6	18.6	V 691
2000 WE ₁₁₈	2001 01 19.31380	06 11 36.68	+32 47 38.9	18.9	704	2000 WC ₁₁₉	2001 01 19.17689	04 37 09.84	+25 25 29.2	18.6	704
2000 WF ₁₁₈	1996 08 20.49896	23 27 11.33	-12 07 59.6	18.3	V 566	2000 WC ₁₁₉	2001 01 19.19558	04 37 09.71	+25 25 25.1	19.5	704
2000 WF ₁₁₈	1996 08 20.51251	23 27 10.77	-12 08 02.0	18.4	V 566	2000 WC ₁₁₉	2001 01 19.21162	04 37 09.62	+25 25 21.8	20.3	704
2000 WF ₁₁₈	1996 08 20.52287	23 27 10.36	-12 08 04.7	18.5	V 566	2000 WC ₁₁₉	2001 01 19.22687	04 37 09.51	+25 25 19.0	20.3	704
2000 WF ₁₁₈	1999 05 19.31453	16 26 31.33	-25 18 51.6	19.3	704	2000 WC ₁₁₉	2001 01 19.24210	04 37 09.35	+25 25 15.4	19.2	704
2000 WF ₁₁₈	1999 05 19.32871	16 26 30.38	-25 18 51.1	19.4	704	2000 WD ₁₁₉	2001 01 20.15749	04 39 06.48	+21 52 24.5	18.6	704
2000 WF ₁₁₈	1999 05 19.34275	16 26 29.38	-25 18 50.9	19.4	704	2000 WD ₁₁₉	2001 01 20.17224	04 39 06.53	+21 52 19.6	19.2	704
2000 WF ₁₁₈	1999 06 15.17941	15 56 15.96	-24 59 58.7	18.0	704	2000 WD ₁₁₉	2001 01 20.18701	04 39 06.44	+21 52 16.5	19.8	704
2000 WF ₁₁₈	1999 06 15.19156	15 56 15.17	-24 59 56.9	18.7	704	2000 WD ₁₁₉	2001 01 20.20177	04 39 06.49	+21 52 11.2	19.4	704
2000 WF ₁₁₈	1999 06 15.20373	15 56 14.42	-24 59 55.9	18.5	704	2000 WD ₁₁₉	2001 01 20.21653	04 39 06.52	+21 52 05.5	19.2	704
2000 WF ₁₁₈	1999 06 15.21590	15 56 13.69	-24 59 54.4	18.8	704	2000 WD ₁₁₉	2001 01 21.15700	04 39 09.05	+21 47 30.1	18.9	704
2000 WF ₁₁₈	1999 06 15.22803	15 56 12.90	-24 59 53.9	18.8	704	2000 WD ₁₁₉	2001 01 21.17202	04 39 09.08	+21 47 25.6	18.9	704
2000 WF ₁₁₈	2000 12 20.28804	06 44 55.53	+29 10 19.3	18.2	704	2000 WD ₁₁₉	2001 01 21.18705	04 39 09.12	+21 47 20.9	18.9	704
2000 WF ₁₁₈	2000 12 20.31866	06 44 53.24	+29 10 23.9	18.7	70						

2000 WK ₁₁₉	2000 12 20.27988	05 18 35.20	+28 59 19.8	18.2	704	2000 WE ₁₂₀	2000 12 20.23412	05 18 48.05	+28 04 08.0	18.3	704
2000 WK ₁₁₉	2001 01 04.22784	05 05 14.53	+29 22 36.3	17.5	704	2000 WE ₁₂₀	2000 12 20.24937	05 18 46.98	+28 04 04.1	18.1	704
2000 WK ₁₁₉	2001 01 04.24300	05 05 13.77	+29 22 37.6	18.2	704	2000 WE ₁₂₀	2000 12 20.26463	05 18 45.92	+28 03 57.6	18.5	704
2000 WK ₁₁₉	2001 01 04.25816	05 05 13.07	+29 22 38.3	18.1	704	2000 WE ₁₂₀	2000 12 20.27988	05 18 44.76	+28 03 52.6	18.9	704
2000 WK ₁₁₉	2001 01 04.27399	05 05 12.31	+29 22 39.0	18.1	704	2000 WE ₁₂₀	2001 01 04.22811	05 04 15.27	+26 38 19.6	19.4	704
2000 WK ₁₁₉	2001 01 04.28958	05 05 11.56	+29 22 39.9	18.7	704	2000 WE ₁₂₀	2001 01 04.24327	05 04 14.52	+26 38 13.9	19.4	704
2000 WK ₁₁₉	2001 01 06.25050	05 03 45.93	+29 24 37.4		704	2000 WE ₁₂₀	2001 01 04.25842	05 04 13.86	+26 38 08.6	19.9	704
2000 WK ₁₁₉	2001 01 06.26557	05 03 45.34	+29 24 38.2		704	2000 WE ₁₂₀	2001 01 04.27426	05 04 13.02	+26 38 02.7	19.4	704
2000 WK ₁₁₉	2001 01 06.28063	05 03 44.72	+29 24 39.2		704	2000 WE ₁₂₀	2001 01 04.28985	05 04 12.35	+26 37 58.1	19.8	704
2000 WK ₁₁₉	2001 01 19.17820	04 56 51.16	+29 33 53.0	18.2	704	2000 WE ₁₂₀	2001 01 13.70488	04 58 48.53	+25 44 29.1		557
2000 WK ₁₁₉	2001 01 19.19669	04 56 50.74	+29 33 53.4	18.5	704	2000 WE ₁₂₀	2001 01 13.72152	04 58 48.13	+25 44 23.8	18.7 V	557
2000 WK ₁₁₉	2001 01 19.21273	04 56 50.37	+29 33 54.1	18.7	704	2000 WE ₁₂₀	2001 01 14.70308	04 58 26.32	+25 39 07.1		557
2000 WK ₁₁₉	2001 01 19.22798	04 56 50.01	+29 33 54.7	18.7	704	2000 WE ₁₂₀	2001 01 14.70814	04 58 26.19	+25 39 05.8		557
2000 WK ₁₁₉	2001 01 19.24365	04 56 49.64	+29 33 55.6	19.2	704	2000 WE ₁₂₀	2001 01 14.71006	04 58 26.14	+25 39 05.6		557
2000 WM ₁₁₉	2001 01 19.17902	05 03 11.06	+30 01 24.8	18.3	704	2000 WE ₁₂₀	2001 01 14.71199	04 58 26.10	+25 39 05.0		557
2000 WM ₁₁₉	2001 01 19.19752	05 03 10.62	+30 01 23.0	18.3	704	2000 WE ₁₂₀	2001 01 20.15939	04 57 07.36	+25 11 13.4	19.9	704
2000 WM ₁₁₉	2001 01 19.21356	05 03 10.21	+30 01 22.1	18.3	704	2000 WE ₁₂₀	2001 01 20.17414	04 57 07.11	+25 11 08.9	19.9	704
2000 WM ₁₁₉	2001 01 19.22881	05 03 09.92	+30 01 21.7	19.6	704	2000 WE ₁₂₀	2001 01 20.18890	04 57 07.07	+25 11 05.8	20.0	704
2000 WO ₁₁₉	2001 01 20.17576	05 09 56.99	+21 12 43.3	19.8	704	2000 WE ₁₂₀	2001 01 20.20366	04 57 06.86	+25 11 02.1	19.7	704
2000 WO ₁₁₉	2001 01 20.19052	05 09 56.53	+21 12 36.5	19.1	704	2000 WE ₁₂₀	2001 01 20.21843	04 57 06.82	+25 10 57.0	19.8	704
2000 WO ₁₁₉	2001 01 20.20528	05 09 56.14	+21 12 31.5	19.5	704	2000 WE ₁₂₀	2001 01 21.16056	04 57 00.81	+25 06 24.2	19.1	704
2000 WO ₁₁₉	2001 01 20.22005	05 09 55.66	+21 12 24.3	19.2	704	2000 WE ₁₂₀	2001 01 21.17559	04 57 00.72	+25 06 19.9	19.8	704
2000 WO ₁₁₉	2001 01 21.15645	05 09 29.65	+21 05 41.0	19.1	704	2000 WE ₁₂₀	2001 01 21.19060	04 57 00.55	+25 06 15.6	19.6	704
2000 WO ₁₁₉	2001 01 21.15685	05 09 29.67	+21 05 40.8	19.2	704	2000 WE ₁₂₀	2001 01 21.20571	04 57 00.44	+25 06 11.3	19.7	704
2000 WO ₁₁₉	2001 01 21.16164	05 09 29.47	+21 05 39.3	18.9	704	2000 WE ₁₂₀	2001 01 21.22074	04 57 00.33	+25 06 07.9	19.9	704
2000 WO ₁₁₉	2001 01 21.17187	05 09 29.24	+21 05 34.5	19.1	704	2000 WJ ₁₂₀	2001 01 06.22925	06 21 14.78	+34 53 38.3	18.5	704
2000 WO ₁₁₉	2001 01 21.17666	05 09 29.07	+21 05 32.7	19.5	704	2000 WJ ₁₂₀	2001 01 06.24394	06 21 13.73	+34 53 40.6	18.8	704
2000 WO ₁₁₉	2001 01 21.18690	05 09 28.78	+21 05 28.5	18.9	704	2000 WJ ₁₂₀	2001 01 06.25859	06 21 12.61	+34 53 43.6	18.2	704
2000 WO ₁₁₉	2001 01 21.19168	05 09 28.65	+21 05 25.9	19.2	704	2000 WJ ₁₂₀	2001 01 06.27358	06 21 11.58	+34 53 46.2	18.1	704
2000 WO ₁₁₉	2001 01 21.19184	05 09 28.58	+21 05 25.2	19.1	704	2000 WJ ₁₂₀	2001 01 06.28824	06 21 10.51	+34 53 49.4	18.4	704
2000 WO ₁₁₉	2001 01 21.20200	05 09 28.33	+21 05 22.4	18.9	704	2000 WK ₁₂₀	2001 01 06.29273	06 51 41.46	+32 18 49.5	17.6	704
2000 WO ₁₁₉	2001 01 21.20678	05 09 28.21	+21 05 20.2	19.8	704	2000 WK ₁₂₀	2001 01 06.30785	06 51 40.53	+32 18 48.9	18.6	704
2000 WO ₁₁₉	2001 01 21.21703	05 09 27.94	+21 05 15.6	19.1	704	2000 WK ₁₂₀	2001 01 06.32295	06 51 39.29	+32 18 49.5	18.3	704
2000 WO ₁₁₉	2001 01 21.22182	05 09 27.79	+21 05 14.3	19.2	704	2000 WN ₁₂₀	2000 12 19.30518	07 12 46.13	+32 00 08.3	18.9	704
2000 WO ₁₁₉	2001 01 21.22731	05 09 27.64	+21 05 11.2	19.4	704	2000 WN ₁₂₀	2000 12 19.32043	07 12 45.34	+32 00 13.0	18.7	704
2000 WS ₁₁₉	2000 12 20.28491	06 08 14.17	+29 03 21.1	17.6	704	2000 WN ₁₂₀	2000 12 19.33568	07 12 44.52	+32 00 18.8	18.1	704
2000 WS ₁₁₉	2000 12 20.30028	06 08 13.15	+29 03 22.6	18.0	704	2000 WN ₁₂₀	2000 12 19.35094	07 12 43.66	+32 00 24.4	18.5	704
2000 WS ₁₁₉	2000 12 20.31553	06 08 12.06	+29 03 24.8	18.0	704	2000 WN ₁₂₀	2000 12 19.36620	07 12 42.90	+32 00 30.8	18.7	704
2000 WS ₁₁₉	2000 12 20.33057	06 08 11.06	+29 03 25.6	18.2	704	2000 WN ₁₂₀	2001 01 05.30301	06 56 09.36	+33 24 56.1	18.7	704
2000 WS ₁₁₉	2000 12 20.34561	06 08 10.01	+29 03 27.5	17.8	704	2000 WN ₁₂₀	2001 01 05.33384	06 56 07.34	+33 25 02.5	18.0	704
2000 WS ₁₁₉	2001 01 04.23235	05 52 02.08	+29 19 04.0	17.7	704	2000 WN ₁₂₀	2001 01 05.34922	06 56 06.38	+33 25 06.3	18.3	704
2000 WS ₁₁₉	2001 01 04.24750	05 52 01.20	+29 19 02.7	18.0	704	2000 WN ₁₂₀	2001 01 05.36461	06 56 05.39	+33 25 09.7	18.3	704
2000 WS ₁₁₉	2001 01 04.26266	05 52 00.26	+29 19 03.6	17.9	704	2000 WN ₁₂₀	2001 01 06.23325	06 55 12.79	+33 28 04.4	18.4	704
2000 WS ₁₁₉	2001 01 04.27850	05 51 59.22	+29 19 04.0	17.9	704	2000 WN ₁₂₀	2001 01 06.24794	06 55 11.73	+33 28 07.7	18.3	704
2000 WS ₁₁₉	2001 01 04.29408	05 51 58.34	+29 19 03.6	18.5	704	2000 WN ₁₂₀	2001 01 06.26260	06 55 10.91	+33 28 11.3	18.9	704
2000 WS ₁₁₉	2001 01 06.23954	05 50 06.83	+29 19 26.8	18.2	704	2000 WN ₁₂₀	2001 01 06.27759	06 55 09.96	+33 28 14.5	18.9	704
2000 WS ₁₁₉	2001 01 06.25459	05 50 06.06	+29 19 25.4	18.8	704	2000 WP ₁₂₀	2001 01 06.29394	07 04 30.65	+31 39 57.5	16.0	704
2000 WS ₁₁₉	2001 01 06.26966	05 50 04.95	+29 19 26.2	18.6	704	2000 WP ₁₂₀	2001 01 06.30906	07 04 29.60	+31 40 00.5	16.6	704
2000 WS ₁₁₉	2001 01 06.28472	05 50 04.13	+29 19 26.3	17.8	704	2000 WP ₁₂₀	2001 01 06.32416	07 04 28.56	+31 40 03.3	16.2	704
2000 WS ₁₁₉	2001 01 19.27968	05 40 14.40	+29 14 41.1	19.0	704	2000 WP ₁₂₀	2001 01 15.22773	06 55 07.62	+31 59 00.5	16.0	704
2000 WS ₁₁₉	2001 01 19.29544	05 40 13.86	+29 14 40.3	18.7	704	2000 WP ₁₂₀	2001 01 15.23224	06 55 07.38	+31 59 01.2	16.4	704
2000 WS ₁₁₉	2001 01 19.31067	05 40 13.34	+29 14 40.0	18.9	704	2000 WP ₁₂₀	2001 01 15.24340	06 55 06.61	+31 59 02.2	17.1	704
2000 WU ₁₁₉	1999 06 15.35612	19 14 30.14	-29 18 28.1	17.2	704	2000 WP ₁₂₀	2001 01 15.24792	06 55 06.38	+31 59 02.2	17.0	704
2000 WU ₁₁₉	1999 06 15.36813	19 14 29.57	-29 18 26.6	17.6	704	2000 WP ₁₂₀	2001 01 15.25884	06 55 05.62	+31 59 03.3	16.5	704
2000 WU ₁₁₉	1999 06 15.38036	19 14 28.93	-29 18 24.8	17.5	704	2000 WP ₁₂₀	2001 01 15.26360	06 55 05.33	+31 59 03.3	17.3	704
2000 WU ₁₁₉	1999 06 15.39258	19 14 28.34	-29 18 23.7	17.5	704	2000 WP ₁₂₀	2001 01 15.27427	06 55 04.70	+31 59 04.7	16.7	704
2000 WU ₁₁₉	1999 06 15.40465	19 14 27.72	-29 18 22.3	17.7	704	2000 WP ₁₂₀	2001 01 15.27931	06 55 04.38	+31 59 04.7	17.1	704
2000 WU ₁₁₉	1999 07 16.17575	18 43 22.49	-27 29 55.7	17.4	704	2000 WP ₁₂₀	2001 01 15.28969	06 55 03.70	+31 59 05.8	16.4	704
2000 WU ₁₁₉	1999 07 16.18811	18 43 21.70	-27 29 52.6	17.7	704	2000 WP ₁₂₀	2001 01 15.29494	06 55 03.40	+31 59 05.9	16.6	704
2000 WU ₁₁₉	1999 07 16.21312	18 43 20.17	-27 29 45.1	17.3	704	2000 WQ ₁₂₀	2001 01 04.30510	07 24 47.87	+31 21 41.4	18.4	704
2000 WU ₁₁₉	1999 07 16.22554	18 43 19.43	-27 29 41.6	17.7	704	2000 WQ ₁₂₀	2001 01 04.32022	07 24 46.61	+31 21 46.2	19.3	704
2000 WY ₁₁₉	2000 12 20.28872	06 47 51.49	+27 44 29.8	17.7	704	2000 WQ ₁₂₀	2001 01 04.33533	07 24 45.65	+31 21 49.3	19.3	704
2000 WY ₁₁₉	2000 12 20.30409	06 47 50.51	+27 44 22.9	18.2	704	2000 WQ ₁₂₀	2001 01 04.35044	07 24 44.52	+31 21 52.9	19.1	704
2000 WY ₁₁₉	2000 12 20.31935	06 47 49.53	+27 44 16.6	18.6	704	2000 WQ ₁₂₀	2001 01 04.36556	07 24 43.45	+31 21 56.9	19.3	704
2000 WY ₁₁₉	2000 12 20.33438	06 47 48.63	+27 44 11.1	18.9	704	2000 WR ₁₂₀	2001 01 04.28839	07 27 10.76	+33 04 23.4	17.2 R	699
2000 WY ₁₁₉	2000 12 20.34942	06 47 47.67	+27 44 05.3	18.1	704	2000 WR ₁₂₀	2001 01 04.31193	07 27 09.01	+33 04 30.1		699
2000 WY ₁₁₉	2000 12 20.29941	06 37 24.63	+26 35 21.9	18.0	704	2000 WR ₁₂₀	2001 01 04.33550	07 27 07.26	+33 04 36.9		699
2000 WY ₁₁₉	2000 12 30.31505	06 37 23.69	+26 35 15.2	18.6	704	2000 WR ₁₂₀	2001 01 04.35909	07 27 05.48	+33 04 43.3		699
2000 WY ₁₁₉	2000 12 30.33027	06 37 22.51	+26 35 07.8	18.4	704	2000 WR ₁₂₀	2001 01 06.29612	07			

2000 WJ ₁₂₁	2001 01 19.19959	05 27 16.01	+29 22 12.0	18.0	704	2000 WD ₁₂₃	2001 01 03.21469	06 31 00.88	+25 04 25.2	18.2	704
2000 WJ ₁₂₁	2001 01 19.21562	05 27 15.52	+29 22 12.6	17.9	704	2000 WD ₁₂₃	2001 01 03.21482	06 31 00.91	+25 04 24.9	17.9	704
2000 WJ ₁₂₁	2001 01 19.23088	05 27 15.04	+29 22 13.5	17.9	704	2000 WD ₁₂₃	2001 01 03.21495	06 31 00.88	+25 04 25.0	17.9	704
2000 WJ ₁₂₁	2001 01 19.24655	05 27 14.54	+29 22 14.0	17.8	704	2000 WD ₁₂₃	2001 01 03.23076	06 30 59.73	+25 04 23.6	18.4	704
2000 WP ₁₂₁	2000 09 07.44115	04 55 11.56	+19 37 46.5	19.5	704	2000 WD ₁₂₃	2001 01 03.23089	06 30 59.70	+25 04 23.3	17.8	704
2000 WP ₁₂₁	2000 09 07.45220	04 55 12.31	+19 37 43.8	19.4	704	2000 WD ₁₂₃	2001 01 03.23102	06 30 59.69	+25 04 23.8	18.7	704
2000 WP ₁₂₁	2000 09 07.46326	04 55 12.98	+19 37 41.8	19.9	704	2000 WD ₁₂₃	2001 01 03.24632	06 30 58.52	+25 04 20.9	19.1	704
2000 WP ₁₂₁	2000 12 17.30159	04 42 49.49	+07 10 22.0	18.5 R	699	2000 WD ₁₂₃	2001 01 03.24645	06 30 58.50	+25 04 21.4	18.9	704
2000 WP ₁₂₁	2000 12 17.32040	04 42 48.56	+07 10 14.3		699	2000 WD ₁₂₃	2001 01 03.24659	06 30 58.53	+25 04 22.0	19.2	704
2000 WP ₁₂₁	2000 12 17.33912	04 42 47.65	+07 10 08.5		699	2000 WD ₁₂₃	2001 01 03.26102	06 30 57.39	+25 04 20.1	18.9	704
2000 WP ₁₂₁	2000 12 17.35784	04 42 46.61	+07 10 02.8		699	2000 WD ₁₂₃	2001 01 03.26115	06 30 57.36	+25 04 20.1	18.8	704
2000 WQ ₁₂₁	2000 12 17.30159	04 41 28.63	+09 53 54.9	18.4 R	699	2000 WD ₁₂₃	2001 01 03.26128	06 30 57.30	+25 04 20.2	18.4	704
2000 WQ ₁₂₁	2000 12 17.32040	04 41 27.51	+09 53 57.3		699	2000 WD ₁₂₃	2001 01 03.28655	06 30 55.46	+25 04 18.3	18.5	704
2000 WQ ₁₂₁	2000 12 17.33912	04 41 26.41	+09 53 58.6		699	2000 WD ₁₂₃	2001 01 03.28668	06 30 55.43	+25 04 18.0	18.5	704
2000 WQ ₁₂₁	2000 12 17.35784	04 41 25.26	+09 54 00.4		699	2000 WD ₁₂₃	2001 01 03.28682	06 30 55.36	+25 04 18.6	18.5	704
2000 WQ ₁₂₁	2001 01 17.37243	04 26 08.49	+12 01 18.3	19.7	608	2000 WD ₁₂₃	2001 01 03.29867	06 30 54.55	+25 04 17.2	17.6	704
2000 WQ ₁₂₁	2001 01 17.38337	04 26 08.46	+12 01 21.8	19.7	608	2000 WD ₁₂₃	2001 01 03.31486	06 30 53.26	+25 04 15.4	17.9	704
2000 WQ ₁₂₁	2001 01 17.39343	04 26 08.45	+12 01 25.5	19.7	608	2000 WD ₁₂₃	2001 01 03.33009	06 30 52.12	+25 04 13.5	17.7	704
2000 WQ ₁₂₁	2001 01 19.17176	04 26 13.65	+12 11 32.6	19.9	704	2000 WD ₁₂₃	2001 01 03.34534	06 30 50.95	+25 04 11.9	17.6	704
2000 WQ ₁₂₁	2001 01 19.18677	04 26 13.75	+12 11 37.7	20.0	704	2000 WD ₁₂₃	2001 01 03.36060	06 30 49.82	+25 04 09.9	17.9	704
2000 WQ ₁₂₁	2001 01 19.20294	04 26 13.82	+12 11 43.2	20.3	704	2000 WD ₁₂₃	2001 01 21.24514	06 12 14.82	+24 28 04.5	19.2	704
2000 WQ ₁₂₁	2001 01 19.21931	04 26 13.84	+12 11 48.7	19.8	704	2000 WD ₁₂₃	2001 01 21.26010	06 12 14.09	+24 28 01.2	19.4	704
2000 WR ₁₂₁	2001 01 25.23820	04 35 01.95	+18 22 48.4	20.3 V	691	2000 WE ₁₂₃	2001 01 21.27657	06 12 13.21	+24 27 59.5	19.2	704
2000 WR ₁₂₁	2001 01 25.27440	04 35 02.22	+18 23 07.5	19.2 V	691	2000 WE ₁₂₃	1992 11 20.33345	02 49 00.19	+13 51 40.1		691
2000 WR ₁₂₁	2001 01 25.29728	04 35 02.34	+18 23 19.0	19.0 V	691	2000 WE ₁₂₃	1992 11 20.35048	02 48 59.08	+13 51 37.4	19.2 V	691
2000 WY ₁₂₁	2000 12 27.22388	05 10 18.93	+22 51 31.2	19.2 V	691	2000 WE ₁₂₃	1992 11 20.36747	02 48 58.06	+13 51 34.7		691
2000 WY ₁₂₁	2000 12 27.25067	05 10 17.32	+22 51 31.5	20.1 V	691	2000 WE ₁₂₃	1999 09 07.34291	23 06 46.22	-12 22 16.5	19.5	704
2000 WY ₁₂₁	2000 12 27.27369	05 10 15.93	+22 51 31.9	19.2 V	691	2000 WE ₁₂₃	1999 09 07.35473	23 06 45.53	-12 22 19.8	19.6	704
2000 WY ₁₂₁	2000 12 30.22822	05 07 34.99	+22 52 17.1	19.1	704	2000 WE ₁₂₃	1999 09 07.36656	23 06 44.76	-12 22 24.1	20.0	704
2000 WY ₁₂₁	2000 12 30.24365	05 07 34.11	+22 52 17.5	19.5	704	2000 WE ₁₂₃	2000 12 20.28925	06 55 16.46	+25 47 35.1	18.1	704
2000 WY ₁₂₁	2000 12 30.25917	05 07 33.29	+22 52 18.0	19.1	704	2000 WE ₁₂₃	2000 12 20.30463	06 55 15.48	+25 47 38.1	18.5	704
2000 WY ₁₂₁	2000 12 30.27459	05 07 32.45	+22 52 18.0	19.3	704	2000 WE ₁₂₃	2000 12 20.31989	06 55 14.54	+25 47 41.8	18.4	704
2000 WH ₁₂₂	1998 03 26.13436	10 40 22.77	-01 07 22.3	19.0	704	2000 WE ₁₂₃	2000 12 20.33492	06 55 13.62	+25 47 44.9	18.3	704
2000 WH ₁₂₂	1998 03 26.15484	10 40 21.88	-01 07 15.7	19.0	704	2000 WE ₁₂₃	2000 12 20.34996	06 55 12.62	+25 47 48.3	18.6	704
2000 WH ₁₂₂	1998 03 26.17504	10 40 20.97	-01 07 08.5	19.0	704	2000 WE ₁₂₃	2001 01 19.25304	06 23 27.10	+27 08 13.6	17.7	704
2000 WH ₁₂₂	1999 07 13.35271	21 01 46.24	-10 44 10.2	19.2	704	2000 WE ₁₂₃	2001 01 19.26828	06 23 26.28	+27 08 14.4	18.5	704
2000 WH ₁₂₂	1999 07 13.36517	21 01 45.64	-10 44 10.2	19.3	704	2000 WE ₁₂₃	2001 01 19.28352	06 23 25.43	+27 08 16.5	18.0	704
2000 WH ₁₂₂	1999 07 13.37753	21 01 45.09	-10 44 09.6	19.6	704	2000 WE ₁₂₃	2001 01 19.29927	06 23 24.51	+27 08 16.6	18.5	704
2000 WH ₁₂₂	1999 07 13.38994	21 01 44.52	-10 44 08.7	19.3	704	2000 WE ₁₂₃	2001 01 19.31462	06 23 23.68	+27 08 19.2	19.2	704
2000 WH ₁₂₂	1999 07 13.40232	21 01 43.97	-10 44 07.6	19.4	704	2000 WF ₁₂₃	2001 01 06.24360	06 34 20.29	+29 50 42.1	17.8	704
2000 WP ₁₂₂	2000 09 01.41708	05 07 30.37	+23 00 24.0		704	2000 WF ₁₂₃	2001 01 06.25866	06 34 19.30	+29 50 47.2	17.9	704
2000 WP ₁₂₂	2000 09 01.42808	05 07 31.53	+23 00 24.7		704	2000 WF ₁₂₃	2001 01 06.27372	06 34 18.23	+29 50 51.0	17.5	704
2000 WP ₁₂₂	2000 09 01.45451	05 07 34.12	+23 00 27.1		704	2000 WF ₁₂₃	2001 01 06.28878	06 34 17.26	+29 50 55.1	17.5	704
2000 WP ₁₂₂	2000 11 16.50056	05 47 14.52	+22 18 04.9	19.6 V	691	2000 WF ₁₂₃	2001 01 19.25332	06 22 02.56	+30 37 54.2	17.9	704
2000 WP ₁₂₂	2000 11 16.52296	05 47 13.37	+22 18 02.8	18.9 V	691	2000 WF ₁₂₃	2001 01 19.26856	06 22 01.74	+30 37 56.6	18.5	704
2000 WP ₁₂₂	2000 11 16.54480	05 47 12.24	+22 18 00.6	18.9 V	691	2000 WF ₁₂₃	2001 01 19.28380	06 22 00.99	+30 37 59.1	18.1	704
2000 WP ₁₂₂	2000 11 21.36556	05 42 47.08	+22 11 13.8	18.5	704	2000 WF ₁₂₃	2001 01 19.29955	06 22 00.20	+30 38 01.6	18.1	704
2000 WP ₁₂₂	2000 11 21.38027	05 42 46.12	+22 11 12.7	19.1	704	2000 WF ₁₂₃	2001 01 19.31490	06 21 59.47	+30 38 03.3	18.2	704
2000 WP ₁₂₂	2000 11 21.39498	05 42 45.24	+22 11 11.5	19.5	704	2000 WG ₁₂₃	1998 02 27.55293	12 30 09.56	+01 42 01.5	20.4 V	566
2000 WP ₁₂₂	2000 11 21.40971	05 42 44.29	+22 11 09.9	19.0	704	2000 WG ₁₂₃	1998 02 27.56311	12 30 09.19	+01 42 04.9	20.3 V	566
2000 WP ₁₂₂	2000 11 21.42812	05 42 43.22	+22 11 08.2	19.7	704	2000 WG ₁₂₃	1998 02 27.57275	12 30 08.82	+01 42 07.1	20.5 V	566
2000 WP ₁₂₂	2000 12 18.14119	05 11 45.36	+21 25 06.2	18.8 V	691	2000 WG ₁₂₃	1998 03 20.22308	12 14 09.16	+03 30 27.9	19.3	704
2000 WP ₁₂₂	2000 12 18.16420	05 11 43.75	+21 25 03.8	18.7 V	691	2000 WG ₁₂₃	1998 03 20.24322	12 14 07.97	+03 30 32.6	19.2	704
2000 WP ₁₂₂	2000 12 18.18649	05 11 42.20	+21 25 01.5	19.2 V	691	2000 WG ₁₂₃	1998 03 20.28350	12 14 05.89	+03 30 47.1	19.5	704
2000 WP ₁₂₂	2000 12 24.44483	05 04 59.37	+21 14 01.8	18.6 R	344	2000 WG ₁₂₃	1998 03 20.30360	12 14 04.73	+03 30 53.8	18.9	704
2000 WP ₁₂₂	2000 12 24.47069	05 04 57.77	+21 13 59.4	18.4 R	344	2000 WG ₁₂₃	1998 03 24.24150	12 10 38.34	+03 51 58.4	19.5	704
2000 WP ₁₂₂	2001 01 05.69146	04 54 46.68	+20 56 47.4	18.7 R	344	2000 WG ₁₂₃	1998 03 24.25545	12 10 37.45	+03 52 03.1	19.7	704
2000 WP ₁₂₂	2001 01 05.69983	04 54 46.34	+20 56 46.9	18.7 R	344	2000 WG ₁₂₃	1998 03 24.26942	12 10 36.84	+03 52 08.0	19.7	704
2000 WW ₁₂₂	2001 01 20.22845	06 01 39.98	+25 19 32.8	18.7	704	2000 WG ₁₂₃	1998 03 24.28338	12 10 35.96	+03 52 12.5	19.9	704
2000 WW ₁₂₂	2001 01 20.24346	06 01 39.25	+25 19 32.8	19.2	704	2000 WG ₁₂₃	1998 03 29.19408	12 06 18.59	+04 17 25.0	19.5	704
2000 WW ₁₂₂	2001 01 20.27474	06 01 37.92	+25 19 32.9	18.5	704	2000 WG ₁₂₃	1998 03 29.23431	12 06 16.29	+04 17 40.6	20.1	704
2000 WW ₁₂₂	2001 01 20.29003	06 01 37.27	+25 19 32.1	18.7	704	2000 WG ₁₂₃	1998 03 29.25459	12 06 15.29	+04 17 46.0	20.5	704
2000 WW ₁₂₂	2001 01 21.22935	06 00 59.55	+25 19 28.2	18.8	704	2000 WG ₁₂₃	1998 03 29.27503	12 06 14.07	+04 17 48.6	19.4	704
2000 WW ₁₂₂	2001 01 21.24432	06 00 58.98	+25 19 29.0	18.9	704	2000 WG ₁₂₃	1999 06 15.35395	19 04 16.59	-25 34 16.0	17.5	704
2000 WW ₁₂₂	2001 01 21.25928	06 00 58.36	+25 19 28.8	18.9	704	2000 WG ₁₂₃	1999 06 15.36595	19 04 16.07	-25 34 18.6	17.8	704
2000 WW ₁₂₂	2001 01 21.27575	06 00 57.72	+25 19 29.6	18.3	704	2000 WG ₁₂₃	1999 06 15.37819	19 04 15.45	-25 34 21.1	17.6	704
2000 WW ₁₂₂	2001 01 21.29103	06 00 57.10	+25 19 29.2	18.7	704	2000 WG ₁₂₃	1999 06 15.39036	19 04 14.92	-25 34 22.7	18.3	704
2000 WY ₁₂₂	2001 01 06.22784	06 22 53.53	+31 42 07.4	18.1	704	2000 WG ₁₂₃	1999 06 15.40247	19 04 14.36	-25 34 25.9	17.6	704
2000 WY ₁₂₂	2001 01 06.24293	06 22 52.65	+31 42 13.3	17.6	704	2000 WG ₁₂₃	2000 12				

2000 WS ₁₂₃	2000 12 06.75815	07 36 09.31	+23 13 37.5	327	2000 WY ₁₂₄	2001 01 19.10138	03 07 46.60	+08 25 31.3	19.4	704
2000 WS ₁₂₃	2001 01 13.86819	07 00 02.22	+25 35 56.2	127	2000 WY ₁₂₄	2001 01 19.11646	03 07 46.76	+08 25 38.8	18.9	704
2000 WS ₁₂₃	2001 01 13.87330	07 00 01.90	+25 35 56.8	127	2000 WY ₁₂₄	2001 01 19.13213	03 07 46.95	+08 25 45.3	19.0	704
2000 WS ₁₂₃	2001 01 19.25591	06 54 40.46	+25 49 51.8	704	2000 WY ₁₂₄	2001 01 19.14745	03 07 47.10	+08 25 51.9	18.9	704
2000 WS ₁₂₃	2001 01 19.27115	06 54 39.54	+25 49 54.2	17.8	2000 WA ₁₂₅	2000 10 29.39687	05 12 51.02	+01 12 17.6	19.6	704
2000 WS ₁₂₃	2001 01 19.28639	06 54 38.65	+25 49 57.2	19.2	2000 WA ₁₂₅	2000 10 29.41160	05 12 50.75	+01 12 13.9	19.3	704
2000 WS ₁₂₃	2001 01 19.30214	06 54 37.76	+25 49 58.2	18.7	2000 WA ₁₂₅	2000 10 29.42635	05 12 50.41	+01 12 08.7	19.7	704
2000 WS ₁₂₃	2001 01 19.31749	06 54 36.82	+25 50 00.4	17.7	2000 WA ₁₂₅	2000 10 29.44107	05 12 50.18	+01 12 04.5	18.9	704
2000 WS ₁₂₃	2001 02 03.10997	06 43 23.18	+26 14 57.0	17.7 V	2000 WA ₁₂₅	2000 12 23.22611	04 34 59.60	-00 17 03.5	18.5	704
2000 WS ₁₂₃	2001 02 03.13332	06 43 22.32	+26 15 00.3	18.6 V	2000 WA ₁₂₅	2000 12 23.24161	04 34 58.92	-00 17 00.0	19.2	704
2000 WS ₁₂₃	2001 02 03.15690	06 43 21.50	+26 15 02.2	18.3 V	2000 WA ₁₂₅	2000 12 23.27202	04 34 57.61	-00 16 54.7	19.6	704
2000 WT ₁₂₃	2001 01 14.39608	04 13 49.89	-09 47 01.3	17.0 V	2000 WA ₁₂₅	2000 12 23.28725	04 34 56.97	-00 16 51.4	19.1	704
2000 WT ₁₂₃	2001 01 14.43932	04 13 50.01	-09 46 58.1	17.3 V	2000 WA ₁₂₅	2000 12 31.42943	04 29 43.33	+00 14 23.1	19.7	608
2000 WT ₁₂₃	2001 01 14.47455	04 13 50.16	-09 46 55.2	16.6 V	2000 WA ₁₂₅	2000 12 31.43950	04 29 43.00	+00 14 26.0	19.5	608
2000 WT ₁₂₃	2001 01 29.42436	04 18 19.73	-09 00 10.1	17.6 V	2000 WA ₁₂₅	2000 12 31.45153	04 29 42.53	+00 14 29.2	19.5	608
2000 WT ₁₂₃	2001 01 29.47387	04 18 21.17	-08 59 56.8	17.7 V	2000 WA ₁₂₅	2001 01 03.19481	04 28 13.39	+00 27 26.2	18.8 R	699
2000 WT ₁₂₃	2001 01 29.51594	04 18 22.54	-08 59 45.6	17.8 V	2000 WA ₁₂₅	2001 01 03.21834	04 28 12.62	+00 27 33.8		699
2000 WW ₁₂₃	2000 11 18.32719	03 04 09.88	+18 52 31.0	18.4 R	2000 WA ₁₂₅	2001 01 03.24161	04 28 11.93	+00 27 41.2		699
2000 WW ₁₂₃	2000 11 18.34682	03 04 08.72	+18 52 21.5		2000 WA ₁₂₅	2001 01 03.26498	04 28 11.16	+00 27 47.5		699
2000 WW ₁₂₃	2000 11 18.36649	03 04 07.63	+18 52 12.9		2000 WC ₁₂₅	2001 01 06.22773	06 07 59.98	+32 56 31.9	18.2	704
2000 WW ₁₂₃	2000 11 18.38621	03 04 06.57	+18 52 04.3		2000 WC ₁₂₅	2001 01 06.24240	06 07 58.87	+32 56 27.8	18.1	704
2000 WG ₁₂₄	2001 01 19.18895	03 34 16.88	+16 24 44.4	21.3 V	2000 WC ₁₂₅	2001 01 06.25708	06 07 57.91	+32 56 24.1	18.3	704
2000 WG ₁₂₄	2001 01 19.20223	03 34 17.45	+16 24 34.8	21.5 V	2000 WC ₁₂₅	2001 01 06.27207	06 07 56.78	+32 56 19.3	17.9	704
2000 WG ₁₂₄	2001 01 19.21515	03 34 17.99	+16 24 25.9	21.2 V	2000 WC ₁₂₅	2001 01 06.28672	06 07 55.76	+32 56 14.8	17.8	704
2000 WH ₁₂₄	2000 12 19.21773	03 08 21.79	+27 18 33.1	18.9	2000 WC ₁₂₅	2001 01 19.25086	05 56 12.38	+31 41 41.5	18.3	704
2000 WH ₁₂₄	2000 12 19.23463	03 08 21.36	+27 18 12.7	19.5	2000 WC ₁₂₅	2001 01 19.26609	05 56 11.71	+31 41 35.6	18.4	704
2000 WH ₁₂₄	2000 12 19.25003	03 08 21.04	+27 17 54.0	19.7	2000 WC ₁₂₅	2001 01 19.28133	05 56 11.06	+31 41 30.3	18.2	704
2000 WH ₁₂₄	2000 12 19.26550	03 08 20.64	+27 17 34.5	19.5	2000 WC ₁₂₅	2001 01 19.29709	05 56 10.30	+31 41 24.3	18.5	704
2000 WL ₁₂₄	2001 01 15.09459	04 18 59.46	+21 33 32.9	18.6 V	2000 WC ₁₂₅	2001 01 19.31243	05 56 09.67	+31 41 18.7	18.3	704
2000 WL ₁₂₄	2001 01 15.12254	04 18 59.25	+21 33 13.2	18.1 V	2000 WD ₁₂₅	2000 09 30.43453	03 04 36.08	+04 33 44.0	19.0 R	699
2000 WL ₁₂₄	2001 01 15.15055	04 18 59.03	+21 32 53.6	17.7 V	2000 WD ₁₂₅	2000 09 30.44303	03 04 36.01	+04 33 42.8		699
2000 WL ₁₂₄	2001 01 20.15588	04 19 07.67	+20 37 14.5	17.6	2000 WD ₁₂₅	2000 09 30.45150	03 04 35.90	+04 33 40.1		699
2000 WL ₁₂₄	2001 01 20.17062	04 19 07.71	+20 37 05.1	18.3	2000 WD ₁₂₅	2000 09 30.45998	03 04 35.79	+04 33 38.0		699
2000 WL ₁₂₄	2001 01 20.18539	04 19 07.84	+20 36 55.9	18.0	2000 WF ₁₂₅	2000 12 17.28903	04 36 52.20	+07 11 52.2	17.5 R	699
2000 WL ₁₂₄	2001 01 20.20015	04 19 07.95	+20 36 46.9	17.7	2000 WF ₁₂₅	2000 12 17.30159	04 36 51.36	+07 11 51.7	17.8 R	699
2000 WL ₁₂₄	2001 01 20.21492	04 19 08.02	+20 36 37.4	18.1	2000 WF ₁₂₅	2000 12 17.30785	04 36 51.18	+07 11 50.2		699
2000 WL ₁₂₄	2001 01 21.15411	04 19 16.86	+20 26 56.0	17.8	2000 WF ₁₂₅	2000 12 17.32040	04 36 50.32	+07 11 49.7		699
2000 WL ₁₂₄	2001 01 21.16912	04 19 17.01	+20 26 46.7	17.7	2000 WF ₁₂₅	2000 12 17.32664	04 36 50.12	+07 11 49.0		699
2000 WL ₁₂₄	2001 01 21.18415	04 19 17.12	+20 26 37.5	17.7	2000 WF ₁₂₅	2000 12 17.33912	04 36 49.29	+07 11 47.9		699
2000 WL ₁₂₄	2001 01 21.19926	04 19 17.26	+20 26 28.5	17.8	2000 WF ₁₂₅	2000 12 17.34535	04 36 49.15	+07 11 46.4		699
2000 WL ₁₂₄	2001 01 21.21428	04 19 17.39	+20 26 19.2	17.7	2000 WF ₁₂₅	2000 12 17.35784	04 36 48.37	+07 11 45.8		699
2000 WM ₁₂₄	2001 01 20.17558	04 46 01.78	+18 31 25.4	18.7	2000 WF ₁₂₅	2001 01 21.15512	04 20 49.99	+07 56 17.7	18.5	704
2000 WM ₁₂₄	2001 01 20.19081	04 46 01.81	+18 31 16.2	19.0	2000 WF ₁₂₅	2001 01 21.17363	04 20 50.01	+07 56 21.6	19.0	704
2000 WM ₁₂₄	2001 01 20.20770	04 46 01.81	+18 31 05.3	18.9	2000 WF ₁₂₅	2001 01 21.19014	04 20 49.99	+07 56 25.8	19.3	704
2000 WM ₁₂₄	2001 01 20.22327	04 46 02.00	+18 30 54.2	19.4	2000 WF ₁₂₅	2001 01 21.22558	04 20 49.88	+07 56 33.0	18.8	704
2000 WN ₁₂₄	2001 01 17.25983	07 26 14.57	+49 41 44.7	17.6	2000 WN ₁₂₅	1996 12 17.55112	04 50 02.09	+22 30 28.9	19.0 V	566
2000 WN ₁₂₄	2001 01 17.27549	07 26 13.26	+49 41 55.1	18.5	2000 WN ₁₂₅	1996 12 17.55953	04 50 01.58	+22 30 28.6	18.9 V	566
2000 WN ₁₂₄	2001 01 17.29159	07 26 11.80	+49 42 05.5	18.3	2000 WN ₁₂₅	1996 12 17.56792	04 50 01.11	+22 30 28.4	19.5 V	566
2000 WN ₁₂₄	2001 01 17.30844	07 26 10.31	+49 42 17.4	17.6	2000 WN ₁₂₅	1998 02 23.41253	12 04 51.98	+02 41 46.2	20.4 V	691
2000 WN ₁₂₄	2001 01 17.32509	07 26 08.85	+49 42 28.4	18.2	2000 WN ₁₂₅	1998 02 23.45128	12 04 50.29	+02 41 58.2	20.4 V	691
2000 WO ₁₂₄	2001 01 07.29648	09 08 25.70	+50 36 38.4	16.7	2000 WN ₁₂₅	2001 01 20.24346	06 02 23.88	+24 46 53.5	19.3	704
2000 WO ₁₂₄	2001 01 07.31315	09 08 24.91	+50 37 03.2	17.1	2000 WN ₁₂₅	2001 01 20.25949	06 02 23.20	+24 46 53.6	18.8	704
2000 WO ₁₂₄	2001 01 07.34475	09 08 23.27	+50 37 49.9	17.7	2000 WN ₁₂₅	2001 01 20.27474	06 02 22.55	+24 46 54.6	18.7	704
2000 WO ₁₂₄	2001 01 07.35995	09 08 22.56	+50 38 12.2	17.8	2000 WN ₁₂₅	2001 01 20.29003	06 02 21.90	+24 46 54.9	19.1	704
2000 WO ₁₂₄	2001 01 12.98300	09 03 15.50	+52 49 09.7	16.4 R	2000 WO ₁₂₅	2000 10 01.43597	07 07 40.44	+20 23 18.4	19.9	704
2000 WO ₁₂₄	2001 01 13.00219	09 03 14.21	+52 49 33.7	16.6 R	2000 WO ₁₂₅	2000 10 01.44837	07 07 41.21	+20 23 20.5	18.9	704
2000 WO ₁₂₄	2001 01 13.01654	09 03 13.18	+52 49 54.5	16.4 R	2000 WO ₁₂₅	2000 10 01.45941	07 07 42.03	+20 23 21.5	19.2	704
2000 WO ₁₂₄	2001 01 13.03089	09 03 12.19	+52 50 13.5	16.4 R	2000 WO ₁₂₅	2000 10 01.47101	07 07 42.82	+20 23 21.9	19.8	704
2000 WO ₁₂₄	2001 01 13.04523	09 03 11.20	+52 50 32.7	16.4 R	2000 WO ₁₂₅	2001 01 06.29367	07 12 24.13	+29 32 22.0	17.9	704
2000 WP ₁₂₄	2001 01 07.36758	09 56 12.12	+47 47 20.8	18.0	2000 WO ₁₂₅	2001 01 06.30879	07 12 23.25	+29 32 27.7	18.0	704
2000 WP ₁₂₄	2001 01 07.38590	09 56 11.99	+47 47 49.6	18.3	2000 WO ₁₂₅	2001 01 06.32389	07 12 22.29	+29 32 33.8	18.5	704
2000 WP ₁₂₄	2001 01 07.40658	09 56 11.76	+47 48 21.8	17.9	2000 WO ₁₂₅	2001 01 19.25647	06 59 42.87	+30 57 12.4	18.1	704
2000 WP ₁₂₄	2001 01 07.43208	09 56 11.49	+47 49 00.4	18.0	2000 WO ₁₂₅	2001 01 19.27170	06 59 42.01	+30 57 17.6	18.1	704
2000 WP ₁₂₄	2001 01 07.44951	09 56 11.30	+47 49 27.8	18.1	2000 WO ₁₂₅	2001 01 19.28694	06 59 41.17	+30 57 23.0	18.1	704
2000 WR ₁₂₄	1999 05 17.26988	15 26 33.11	-05 08 03.1	18.8	2000 WO ₁₂₅	2001 01 19.30269	06 59 40.24	+30 57 27.9	18.0	704
2000 WR ₁₂₄	1999 05 17.28214	15 26 32.26	-05 08 07.5	18.8	2000 WO ₁₂₅	2001 01 19.31804	06 59 39.39	+30 57 33.1	18.2	704
2000 WR ₁₂₄	1999 05 17.29433	15 26 31.30	-05 08 08.1	18.8	2000 WP ₁₂₅	2001 01 19.25523	06 48 30.76	+29 15 45.7	17.6	704
2000 WR ₁₂₄	1999 05 17.30649	15 26 30.40	-05 08 11.6	19.1	2000 WP ₁₂₅	2001 01 19.27047	06 48 29.77	+29 15 46.6	18.0	704
2000 WR ₁₂₄	1999 06 05.19945	15 02 52.82	-07 09 17.8	18.6 R	2000 WP ₁₂₅	2001 01 19.28571	06 48 28.82	+29 15 47.3	18.1	704
2000 WR ₁₂₄	1999 06 05.20546	15 02 52.39	-07 09 20.3	18.3 R	2000 WP ₁₂₅	2001 01 19.30146	06 48 27.79	+29 15 48.4	17.9	704
2000 WR ₁₂₄	1999 06 05.21174	15 02 51.98	-07 09 24.6	18.5 R	2000 WP ₁₂₅	2001 01 19.31681	06 48 26.82	+29 15 49.2	17.9	704
2000 WR ₁₂₄	1999 06 05.21859	15 02 51.52	-07 09 27.5	19.2 R	2000 WP ₁₂₅	2001 01 20.14819	06 47 37.08	+29 16 42.5	18.0	704
2000										

2001 FEB. 8

M.P.S. 25313

2000 WS ₁₂₅	2001 01 19.14530	02 40 26.34	+22 12 36.1	19.9	704	2000 WU ₁₂₆	2000 12 27.09482	04 51 30.95	+23 31 05.0	19.5 V	691
2000 WS ₁₂₅	2001 01 19.16048	02 40 26.92	+22 12 33.8	20.2	704	2000 WU ₁₂₆	2000 12 27.11784	04 51 29.80	+23 31 07.5	19.2 V	691
2000 WT ₁₂₅	2000 12 16.07159	02 35 35.61	+25 59 43.2	18.8 R	699	2000 WU ₁₂₆	2000 12 27.14110	04 51 28.62	+23 31 10.2	19.9 V	691
2000 WT ₁₂₅	2000 12 16.09520	02 35 35.22	+25 59 37.6		699	2000 WU ₁₂₆	2000 12 30.22631	04 49 12.18	+23 36 20.9	19.4	704
2000 WT ₁₂₅	2000 12 16.11863	02 35 34.74	+25 59 29.5		699	2000 WU ₁₂₆	2000 12 30.24174	04 49 11.44	+23 36 22.9	19.7	704
2000 WT ₁₂₅	2000 12 16.14202	02 35 34.32	+25 59 22.1		699	2000 WU ₁₂₆	2000 12 30.25726	04 49 10.78	+23 36 24.0	19.4	704
2000 WT ₁₂₅	2001 01 19.08881	02 42 42.78	+24 08 24.0	19.4	704	2000 WU ₁₂₆	2000 12 30.28813	04 49 09.45	+23 36 26.9	19.3	704
2000 WT ₁₂₅	2001 01 19.11297	02 42 43.63	+24 08 22.5	20.0	704	2000 WX ₁₂₆	2001 01 17.50025	04 46 43.00	+22 38 42.1	19.3 R	344
2000 WT ₁₂₅	2001 01 19.12968	02 42 44.28	+24 08 22.2	20.2	704	2000 WX ₁₂₆	2001 01 17.53267	04 46 42.57	+22 38 43.8	19.3 R	344
2000 WT ₁₂₅	2001 01 19.14557	02 42 44.90	+24 08 21.5	19.8	704	2000 WD ₁₂₇	2001 01 19.22824	03 18 03.42	+15 37 56.4	20.7 V	691
2000 WT ₁₂₅	2001 01 19.16075	02 42 45.56	+24 08 19.2	19.7	704	2000 WD ₁₂₇	2001 01 19.24220	03 18 03.59	+15 37 55.6	20.6 V	691
2000 WU ₁₂₅	2000 12 16.07159	02 35 51.38	+26 38 47.8	18.4 R	699	2000 WD ₁₂₇	2001 01 19.25480	03 18 03.74	+15 37 55.3	20.8 V	691
2000 WU ₁₂₅	2000 12 16.09520	02 35 50.81	+26 38 42.8		699	2000 WD ₁₂₇	2001 01 21.09025	03 18 31.11	+15 36 45.1	20.5 V	691
2000 WU ₁₂₅	2000 12 16.11863	02 35 50.33	+26 38 36.3		699	2000 WD ₁₂₇	2001 01 21.10279	03 18 31.28	+15 36 44.5	20.6 V	691
2000 WU ₁₂₅	2000 12 16.14202	02 35 49.67	+26 38 32.2		699	2000 WD ₁₂₇	2001 01 21.11567	03 18 31.49	+15 36 44.4	20.5 V	691
2000 WU ₁₂₅	2001 01 18.08784	02 37 33.85	+25 24 29.7	18.7	704	2000 WP ₁₂₇	1998 03 29.18483	11 20 47.35	+00 00 56.9	19.5	704
2000 WU ₁₂₅	2001 01 18.10296	02 37 34.19	+25 24 29.7	19.0	704	2000 WP ₁₂₇	1998 03 29.20494	11 20 46.28	+00 01 05.6	19.6	704
2000 WU ₁₂₅	2001 01 18.11799	02 37 34.64	+25 24 28.6	19.1	704	2000 WP ₁₂₇	1998 03 29.22510	11 20 45.38	+00 01 10.8	19.6	704
2000 WU ₁₂₅	2001 01 18.13312	02 37 35.01	+25 24 28.4	19.3	704	2000 WP ₁₂₇	1998 03 29.24539	11 20 44.32	+00 01 19.4	19.4	704
2000 WU ₁₂₅	2001 01 18.14816	02 37 35.46	+25 24 27.9	19.3	704	2000 WP ₁₂₇	1998 03 29.26571	11 20 43.32	+00 01 28.1	19.4	704
2000 WV ₁₂₅	2001 01 18.08852	02 41 36.13	+26 45 09.4	19.4	704	2000 WP ₁₂₇	1999 06 15.37323	20 01 17.81	-17 48 57.3	19.4	704
2000 WV ₁₂₅	2001 01 18.11876	02 41 36.87	+26 45 10.2	19.0	704	2000 WP ₁₂₇	1999 06 15.38548	20 01 17.45	-17 48 57.6	19.8	704
2000 WV ₁₂₅	2001 01 18.13380	02 41 37.27	+26 45 09.9	19.2	704	2000 WP ₁₂₇	1999 06 15.39773	20 01 17.05	-17 48 56.6	19.6	704
2000 WV ₁₂₅	2001 01 18.14884	02 41 37.57	+26 45 09.2	19.0	704	2000 WP ₁₂₇	1999 06 15.40977	20 01 16.74	-17 48 56.5	19.5	704
2000 WW ₁₂₅	2000 12 16.07080	02 43 47.78	+25 44 11.2	18.5 R	699	2000 WQ ₁₂₇	2000 09 06.41220	04 53 43.27	+26 34 31.4	19.9	704
2000 WW ₁₂₅	2000 12 16.09443	02 43 47.43	+25 43 58.1		699	2000 WQ ₁₂₇	2000 09 06.42324	04 53 44.22	+26 34 31.8	19.6	704
2000 WW ₁₂₅	2000 12 16.11785	02 43 47.01	+25 43 46.1		699	2000 WQ ₁₂₇	2000 09 06.43428	04 53 45.24	+26 34 32.1	19.9	704
2000 WW ₁₂₅	2000 12 16.14124	02 43 46.65	+25 43 32.5		699	2000 WQ ₁₂₇	2000 09 06.44532	04 53 46.24	+26 34 32.6	19.9	704
2000 WY ₁₂₅	2001 01 18.08743	02 31 59.68	+26 07 38.6		704	2000 WQ ₁₂₇	2000 09 06.45637	04 53 47.24	+26 34 32.5	19.9	704
2000 WY ₁₂₅	2001 01 18.10255	02 32 00.02	+26 07 38.3	19.2	704	2000 WQ ₁₂₇	2000 11 05.38498	05 32 18.46	+23 58 36.8	19.1	704
2000 WY ₁₂₅	2001 01 18.11759	02 32 00.34	+26 07 38.0	19.6	704	2000 WQ ₁₂₇	2000 11 05.39896	05 32 18.00	+23 58 32.3	19.1	704
2000 WY ₁₂₅	2001 01 18.13272	02 32 00.71	+26 07 37.3	19.3	704	2000 WQ ₁₂₇	2000 11 05.41369	05 32 17.50	+23 58 27.9	19.3	704
2000 WY ₁₂₅	2001 01 18.14776	02 32 01.05	+26 07 37.3	19.3	704	2000 WQ ₁₂₇	2000 11 05.44105	05 32 16.73	+23 58 19.1	19.5	704
2000 WC ₁₂₆	1999 09 11.26441	22 24 11.27	-25 10 58.4	18.6	704	2000 WU ₁₂₇	2000 12 14.56178	05 14 39.55	+21 37 38.5	18.1 R	344
2000 WC ₁₂₆	1999 09 11.29479	22 24 09.72	-25 10 55.8	19.0	704	2000 WU ₁₂₇	2000 12 14.57887	05 14 38.37	+21 37 36.5	18.0 R	344
2000 WC ₁₂₆	1999 09 11.30932	22 24 08.99	-25 10 55.1	19.0	704	2000 WU ₁₂₇	2000 12 14.59146	05 14 37.51	+21 37 34.9	18.4 R	344
2000 WC ₁₂₆	1999 09 11.32362	22 24 08.17	-25 10 53.9	19.1	704	2000 WU ₁₂₇	2000 12 18.14052	05 10 47.71	+21 30 06.6	19.4 V	691
2000 WC ₁₂₆	2000 10 25.35677	03 10 16.23	+28 41 49.0	18.9	704	2000 WU ₁₂₇	2000 12 18.16354	05 10 46.22	+21 30 04.0	19.2 V	691
2000 WC ₁₂₆	2000 10 25.40348	03 10 13.75	+28 41 52.7	19.5	704	2000 WU ₁₂₇	2000 12 18.18583	05 10 44.75	+21 30 01.3	19.7 V	691
2000 WC ₁₂₆	2000 10 25.41765	03 10 12.93	+28 41 54.5	19.1	704	2000 WU ₁₂₇	2000 12 24.44483	05 04 29.66	+21 17 29.1	19.2 R	344
2000 WC ₁₂₆	2000 11 05.31354	03 00 02.75	+28 46 44.1	18.6	704	2000 WU ₁₂₇	2000 12 24.47069	05 04 28.17	+21 17 26.5	19.3 R	344
2000 WC ₁₂₆	2000 11 05.32728	03 00 01.98	+28 46 44.3	18.8	704	2000 WU ₁₂₇	2001 01 05.69146	04 55 12.50	+20 58 03.7	18.7 R	344
2000 WC ₁₂₆	2000 11 05.34103	03 00 01.06	+28 46 43.3	18.8	704	2000 WU ₁₂₇	2001 01 05.69983	04 55 12.21	+20 58 03.1	19.1 R	344
2000 WC ₁₂₆	2000 11 05.35486	03 00 00.34	+28 46 42.4	18.9	704	2000 WU ₁₂₇	2001 01 17.43518	04 51 01.80	+20 48 50.9	19.6 R	344
2000 WC ₁₂₆	2000 11 05.37137	02 59 59.30	+28 46 41.9	18.6	704	2000 WU ₁₂₇	2001 01 17.46286	04 51 01.49	+20 48 50.5	19.5 R	344
2000 WF ₁₂₆	2000 10 25.44425	04 57 35.59	+26 54 15.7	19.8	704	2000 WV ₁₂₇	2001 01 19.07326	01 15 23.75	-01 31 02.5	18.5	704
2000 WF ₁₂₆	2000 10 25.45777	04 57 35.20	+26 54 18.5	19.7	704	2000 WV ₁₂₇	2001 01 19.08813	01 15 24.79	-01 30 52.0	18.8	704
2000 WF ₁₂₆	2000 10 25.47132	04 57 34.80	+26 54 22.7	19.9	704	2000 WV ₁₂₇	2001 01 19.10357	01 15 25.80	-01 30 40.4	19.5	704
2000 WF ₁₂₆	2000 10 25.48580	04 57 34.41	+26 54 24.8	19.7	704	2000 WV ₁₂₇	2001 01 19.11872	01 15 26.83	-01 30 31.1	18.8	704
2000 WF ₁₂₆	2000 11 20.30045	04 35 50.51	+28 09 34.8	19.6	704	2000 WA ₁₂₈	2000 12 16.17763	03 50 04.66	+18 17 28.6	17.6 R	699
2000 WF ₁₂₆	2000 11 20.31541	04 35 49.32	+28 09 38.1	19.5	704	2000 WA ₁₂₈	2000 12 16.19953	03 50 03.63	+18 17 27.9		699
2000 WF ₁₂₆	2000 11 20.34543	04 35 47.16	+28 09 41.0	19.8	704	2000 WA ₁₂₈	2000 12 16.22153	03 50 02.76	+18 17 26.2		699
2000 WF ₁₂₆	2000 11 20.36046	04 35 46.08	+28 09 42.4	19.4	704	2000 WA ₁₂₈	2000 12 16.24351	03 50 01.79	+18 17 23.5		699
2000 WF ₁₂₆	2000 12 20.21102	04 02 29.42	+28 06 24.4	18.7	704	2000 WK ₁₂₈	2000 11 18.34211	03 56 08.51	+20 21 02.1	17.8 R	699
2000 WF ₁₂₆	2000 12 20.22633	04 02 28.61	+28 06 22.6	19.2	704	2000 WK ₁₂₈	2000 11 18.36178	03 56 07.33	+20 20 57.8		699
2000 WF ₁₂₆	2000 12 20.24226	04 02 27.67	+28 06 21.7	18.9	704	2000 WK ₁₂₈	2000 11 18.38148	03 56 06.19	+20 20 53.0		699
2000 WF ₁₂₆	2000 12 20.25752	04 02 26.85	+28 06 21.3	19.1	704	2000 WK ₁₂₈	2000 11 18.40126	03 56 05.16	+20 20 46.8		699
2000 WF ₁₂₆	2000 12 20.27277	04 02 26.09	+28 06 19.1	19.1	704	2000 WK ₁₂₈	2000 11 18.32719	03 05 07.84	+20 24 19.2	19.0 R	699
2000 WG ₁₂₆	2001 01 20.23090	06 28 47.21	+23 33 29.1	18.8	704	2000 WV ₁₂₈	2000 11 18.34682	03 05 06.76	+20 24 13.3		699
2000 WG ₁₂₆	2001 01 20.26215	06 28 45.68	+23 33 27.8	18.6	704	2000 WV ₁₂₈	2000 11 18.36649	03 05 05.59	+20 24 06.7		699
2000 WG ₁₂₆	2001 01 20.27739	06 28 44.91	+23 33 26.8	18.3	704	2000 WV ₁₂₈	2000 11 18.38621	03 05 04.53	+20 24 02.3		699
2000 WG ₁₂₆	2001 01 20.29248	06 28 44.08	+23 33 25.9	18.7	704	2000 WV ₁₂₉	2000 11 18.32797	03 15 10.09	+20 11 56.3	18.8 R	699
2000 WH ₁₂₆	2001 01 07.31893	09 03 14.49	+40 50 08.0	18.1	704	2000 WF ₁₂₉	2000 11 18.34760	03 15 08.87	+20 11 48.8		699
2000 WH ₁₂₆	2001 01 07.33397	09 03 13.44	+40 50 24.8	18.0	704	2000 WF ₁₂₉	2000 11 18.36729	03 15 07.61	+20 11 42.9		699
2000 WH ₁₂₆	2001 01 07.34900	09 03 12.41	+40 50 39.5	18.2	704	2000 WF ₁₂₉	2000 11 18.38700	03 15 06.30	+20 11 36.0		699
2000 WH ₁₂₆	2001 01 07.36404	09 03 11.26	+40 50 55.5	17.9	704	2000 WH ₁₂₉	2000 11 18.32876	03 27 29.65	+20 19 33.3	19.2 R	699
2000 WH ₁₂₆	2001 01 07.38300	09 03 10.00	+40 51 15.1	18.3	704	2000 WH ₁₂₉	2000 11 18.34841	03 27 28.45	+20 19 30.3		699
2000 WH ₁₂₆	2001 01 17.33455	08 50 22.68	+43 27 42.7	17.8	704	2000 WH ₁₂₉	2000 11 18.36807	03 27 27.16	+20 19 31.3		699
2000 WH ₁₂₆	2001 01 17.34993	08 50 21.29	+43 27 55.8	18.3	704	2000 WH ₁₂₉	2000 11 18.38778	03 27 25.86	+20 19 30.9		

2000 WA ₁₃₀	2001 01 24.20485	06 41 49.36	+14 55 33.2	18.3	704	2000 WX ₁₃₁	2000 12 16.21684	03 51 47.26	+19 35 33.4	699
2000 WA ₁₃₀	2001 01 24.22008	06 41 48.65	+14 55 30.1	18.8	704	2000 WX ₁₃₁	2000 12 16.23879	03 51 46.02	+19 35 36.1	699
2000 WA ₁₃₀	2001 02 02.20247	06 36 06.20	+14 35 52.6	18.4	704	2000 WX ₁₃₁	2000 12 20.07979	03 48 48.08	+19 47 50.0	19.2 V
2000 WA ₁₃₀	2001 02 02.21725	06 36 05.75	+14 35 51.0	18.1	704	2000 WX ₁₃₁	2000 12 20.10701	03 48 46.85	+19 47 55.9	19.2 V
2000 WA ₁₃₀	2001 02 02.23201	06 36 05.30	+14 35 49.0	18.1	704	2000 WX ₁₃₁	2000 12 20.13434	03 48 45.63	+19 48 01.5	19.0 V
2000 WC ₁₃₀	2001 01 06.23380	06 56 21.63	+38 01 46.3	17.9	704	2000 WG ₁₃₂	2001 01 20.22390	03 48 28.92	+00 28 25.3	19.1
2000 WC ₁₃₀	2001 01 06.26315	06 56 19.71	+38 01 45.3	18.8	704	2000 WG ₁₃₂	2001 01 20.23405	03 48 29.06	+00 28 39.0	19.2
2000 WC ₁₃₀	2001 01 06.27814	06 56 18.67	+38 01 45.0	18.1	704	2000 WG ₁₃₂	2001 01 20.24412	03 48 29.17	+00 28 53.2	19.2
2000 WC ₁₃₀	2001 01 06.29280	06 56 17.65	+38 01 45.3	18.1	704	2000 WG ₁₃₂	2001 01 26.09198	03 50 35.77	+02 42 30.9	19.5
2000 WE ₁₃₀	2001 01 25.24630	04 46 44.16	+18 28 10.9	20.1 V	691	2000 WG ₁₃₂	2001 01 26.10699	03 50 36.24	+02 42 53.2	19.2
2000 WE ₁₃₀	2001 01 25.28251	04 46 44.56	+18 28 08.0	20.1 V	691	2000 WG ₁₃₂	2001 01 26.12188	03 50 36.58	+02 43 13.3	19.0
2000 WE ₁₃₀	2001 01 25.30539	04 46 44.85	+18 28 06.4	20.0 V	691	2000 WG ₁₃₂	2001 01 26.13676	03 50 36.95	+02 43 34.0	19.3
2000 WE ₁₃₀	2001 01 26.09913	04 46 56.60	+18 27 15.0	20.4 V	691	2000 WG ₁₃₂	2001 01 26.15164	03 50 37.30	+02 43 54.3	18.8
2000 WE ₁₃₀	2001 01 26.12838	04 46 56.96	+18 27 13.1	20.3 V	691	2000 WN ₁₃₂	2001 01 18.08743	02 29 59.23	+26 42 04.0	19.2
2000 WE ₁₃₀	2001 01 26.15518	04 46 57.32	+18 27 11.5	20.3 V	691	2000 WN ₁₃₂	2001 01 18.10255	02 29 59.95	+26 42 00.0	19.8
2000 WJ ₁₃₀	2000 09 01.43138	05 18 18.36	+20 41 06.4		704	2000 WN ₁₃₂	2001 01 18.11759	02 30 00.74	+26 41 57.3	19.7
2000 WJ ₁₃₀	2000 09 01.44679	05 18 19.45	+20 41 08.9		704	2000 WN ₁₃₂	2001 01 18.13272	02 30 01.52	+26 41 53.8	19.5
2000 WJ ₁₃₀	2000 09 01.45781	05 18 20.21	+20 41 09.7		704	2000 WN ₁₃₂	2001 01 18.14776	02 30 02.38	+26 41 52.1	19.6
2000 WJ ₁₃₀	2000 09 01.46881	05 18 21.05	+20 41 11.2		704	2000 WO ₁₃₂	2000 11 23.59248	02 32 46.20	+33 10 36.1	
2000 WJ ₁₃₀	2000 09 30.42530	05 47 59.93	+21 31 26.5	19.6	704	2000 WO ₁₃₂	2000 11 23.60362	02 32 45.60	+33 10 30.4	17.8 V
2000 WJ ₁₃₀	2000 09 30.45510	05 48 01.30	+21 31 30.1	19.7	704	2000 WO ₁₃₂	2001 01 18.10255	02 31 26.06	+26 22 56.0	19.6
2000 WJ ₁₃₀	2000 09 30.47080	05 48 02.02	+21 31 31.2	19.7	704	2000 WO ₁₃₂	2001 01 18.11759	02 31 26.62	+26 22 53.0	19.9
2000 WJ ₁₃₀	2000 11 29.37981	05 48 51.50	+23 33 09.8	17.8	704	2000 WO ₁₃₂	2001 01 18.13272	02 31 27.23	+26 22 49.0	19.5
2000 WJ ₁₃₀	2000 11 29.39535	05 48 50.74	+23 33 12.2	18.0	704	2000 WO ₁₃₂	2001 01 18.14776	02 31 27.90	+26 22 45.4	19.7
2000 WJ ₁₃₀	2000 11 29.41261	05 48 49.90	+23 33 14.7	18.0	704	2000 WV ₁₃₂	2001 01 19.08935	02 44 37.76	+19 22 51.2	18.4
2000 WJ ₁₃₀	2000 11 29.42930	05 48 49.13	+23 33 17.6	18.6	704	2000 WV ₁₃₂	2001 01 19.11351	02 44 39.01	+19 22 39.0	18.2
2000 WJ ₁₃₀	2000 11 29.44407	05 48 48.40	+23 33 20.6	19.7	704	2000 WV ₁₃₂	2001 01 19.13021	02 44 39.96	+19 22 30.1	18.7
2000 WJ ₁₃₀	2000 12 21.29848	05 28 59.10	+24 24 48.9	18.3	704	2000 WV ₁₃₂	2001 01 19.14611	02 44 40.79	+19 22 22.5	17.7
2000 WJ ₁₃₀	2000 12 21.31376	05 28 58.23	+24 24 49.3	19.1	704	2000 WV ₁₃₂	2001 01 19.16129	02 44 41.60	+19 22 15.0	17.6
2000 WJ ₁₃₀	2000 12 21.33032	05 28 57.22	+24 24 53.2	18.1	704	2000 WV ₁₃₂	2001 01 26.13608	02 51 33.57	+18 30 19.9	18.1 R
2000 WJ ₁₃₀	2000 12 21.36098	05 28 55.42	+24 24 56.4	18.8	704	2000 WV ₁₃₂	2001 01 26.16267	02 51 35.23	+18 30 08.8	
2000 WJ ₁₃₀	2001 01 03.22714	05 17 47.81	+24 48 37.0	18.6	704	2000 WV ₁₃₂	2001 01 26.18933	02 51 36.87	+18 29 58.3	
2000 WJ ₁₃₀	2001 01 03.24229	05 17 47.10	+24 48 38.5	18.3	704	2000 WV ₁₃₂	2001 01 26.21657	02 51 38.56	+18 29 48.4	
2000 WJ ₁₃₀	2001 01 03.25741	05 17 46.36	+24 48 40.4	18.5	704	2000 WL ₁₃₃	2001 01 19.08827	02 33 00.38	+22 34 19.9	18.6
2000 WJ ₁₃₀	2001 01 03.27257	05 17 45.65	+24 48 41.4	18.6	704	2000 WL ₁₃₃	2001 01 19.11243	02 33 01.79	+22 34 17.2	19.4
2000 WJ ₁₃₀	2001 01 03.28773	05 17 44.95	+24 48 43.5	18.4	704	2000 WL ₁₃₃	2001 01 19.12914	02 33 02.71	+22 34 14.6	19.3
2000 WJ ₁₃₀	2001 01 20.14802	05 08 30.70	+25 14 24.6	18.6	704	2000 WL ₁₃₃	2001 01 19.14503	02 33 03.60	+22 34 13.7	19.3
2000 WJ ₁₃₀	2001 01 20.16033	05 08 30.39	+25 14 25.9	19.3	704	2000 WL ₁₃₃	2001 01 19.16021	02 33 04.49	+22 34 12.0	19.3
2000 WJ ₁₃₀	2001 01 20.16277	05 08 30.40	+25 14 26.0	19.2	704	2000 WP ₁₃₃	2000 12 16.07245	02 22 15.19	+26 26 46.2	17.6 R
2000 WJ ₁₃₀	2001 01 20.17508	05 08 30.17	+25 14 27.0	19.1	704	2000 WP ₁₃₃	2000 12 16.09599	02 22 14.90	+26 26 41.2	
2000 WJ ₁₃₀	2001 01 20.17753	05 08 30.10	+25 14 27.2	18.6	704	2000 WP ₁₃₃	2000 12 16.11942	02 22 14.61	+26 26 35.3	
2000 WJ ₁₃₀	2001 01 20.18985	05 08 29.72	+25 14 28.9	19.9	704	2000 WP ₁₃₃	2000 12 16.14280	02 22 14.33	+26 26 29.2	
2000 WJ ₁₃₀	2001 01 20.19229	05 08 29.81	+25 14 28.6	18.4	704	2000 WP ₁₃₃	2001 01 18.08784	02 34 39.27	+25 17 53.2	18.1
2000 WJ ₁₃₀	2001 01 20.20461	05 08 29.58	+25 14 28.8	19.2	704	2000 WP ₁₃₃	2001 01 18.10296	02 34 40.03	+25 17 53.4	18.6
2000 WJ ₁₃₀	2001 01 20.20705	05 08 29.48	+25 14 29.9	18.4	704	2000 WP ₁₃₃	2001 01 18.11799	02 34 40.78	+25 17 54.0	18.6
2000 WJ ₁₃₀	2001 01 20.21938	05 08 29.22	+25 14 30.2	19.6	704	2000 WP ₁₃₃	2001 01 18.13312	02 34 41.57	+25 17 53.8	18.6
2000 WJ ₁₃₀	2001 01 21.15746	05 08 12.62	+25 15 52.5	18.6	704	2000 WP ₁₃₃	2001 01 18.14816	02 34 42.28	+25 17 54.2	19.0
2000 WJ ₁₃₀	2001 01 21.17248	05 08 12.43	+25 15 54.1	19.6	704	2000 WU ₁₃₃	2000 12 16.07159	02 31 31.18	+25 05 34.0	17.9 R
2000 WJ ₁₃₀	2001 01 21.21763	05 08 11.35	+25 16 00.0	19.5	704	2000 WU ₁₃₃	2000 12 16.09520	02 31 30.82	+25 05 24.8	
2000 WX ₁₃₀	2001 01 19.13861	03 39 20.04	+16 49 02.2	19.8 V	691	2000 WU ₁₃₃	2000 12 16.11863	02 31 30.52	+25 05 16.5	
2000 WX ₁₃₀	2001 01 19.15303	03 39 20.18	+16 49 01.5	19.8 V	691	2000 WU ₁₃₃	2000 12 16.14202	02 31 30.21	+25 05 08.0	
2000 WX ₁₃₀	2001 01 19.16776	03 39 20.33	+16 49 00.7	19.8 V	691	2000 WU ₁₃₃	2001 01 19.08854	02 42 04.75	+22 51 55.4	18.4
2000 WX ₁₃₀	2001 01 22.13599	03 40 03.45	+16 46 48.8	19.8 V	691	2000 WU ₁₃₃	2001 01 19.11270	02 42 05.84	+22 51 53.1	18.9
2000 WX ₁₃₀	2001 01 22.15811	03 40 03.80	+16 46 48.1	19.6 V	691	2000 WU ₁₃₃	2001 01 19.12940	02 42 06.57	+22 51 51.6	19.0
2000 WX ₁₃₀	2001 01 22.17990	03 40 04.14	+16 46 47.1	19.8 V	691	2000 WU ₁₃₃	2001 01 19.14530	02 42 07.31	+22 51 50.2	18.6
2000 WD ₁₃₁	2000 11 18.43338	04 11 46.93	+20 26 53.0	19.1 V	691	2000 WU ₁₃₃	2001 01 19.16048	02 42 07.97	+22 51 48.8	18.7
2000 WD ₁₃₁	2000 11 18.45582	04 11 45.31	+20 26 50.0	19.1 V	691	2000 WY ₁₃₃	2001 01 19.11257	02 39 19.82	+23 48 19.5	19.9
2000 WD ₁₃₁	2000 11 18.47846	04 11 43.68	+20 26 47.1	19.2 V	691	2000 WY ₁₃₃	2001 01 19.12927	02 39 20.36	+23 48 17.2	19.9
2000 WD ₁₃₁	2000 11 29.32354	03 58 57.24	+20 03 29.7	19.0 V	691	2000 WY ₁₃₃	2001 01 19.14517	02 39 20.86	+23 48 14.2	19.7
2000 WD ₁₃₁	2000 11 29.32750	03 58 56.97	+20 03 29.1	19.0 V	691	2000 WY ₁₃₃	2001 01 19.16035	02 39 21.34	+23 48 10.9	19.6
2000 WD ₁₃₁	2000 11 29.33145	03 58 56.67	+20 03 28.6	19.1 V	691	2000 WA ₁₃₄	2000 12 16.07003	02 48 54.74	+28 23 23.3	18.2 R
2000 WD ₁₃₁	2000 12 20.07316	03 39 13.65	+19 24 19.5	18.9 V	691	2000 WA ₁₃₄	2000 12 16.09365	02 48 54.53	+28 23 18.5	
2000 WD ₁₃₁	2000 12 20.10038	03 39 12.52	+19 24 15.1	20.3 V	691	2000 WA ₁₃₄	2000 12 16.11708	02 48 54.30	+28 23 14.0	
2000 WD ₁₃₁	2000 12 20.12771	03 39 11.33	+19 24 13.1	19.8 V	691	2000 WA ₁₃₄	2000 12 16.14047	02 48 54.22	+28 23 09.5	
2000 WD ₁₃₁	2001 01 01.14274	03 33 19.35	+19 15 27.4	20.9 V	691	2000 WC ₁₃₄	2000 12 16.07080	02 48 13.38	+25 37 51.8	18.4 R
2000 WD ₁₃₁	2001 01 01.15304	03 33 19.14	+19 15 27.0	21.5 V	691	2000 WC ₁₃₄	2000 12 16.09443	02 48 13.18	+25 37 46.2	
2000 WD ₁₃₁	2001 01 01.16297	03 33 19.00	+19 15 27.1	20.9 V	691	2000 WC ₁₃₄	2000 12 16.11785	02 48 13.03	+25 37 40.9	
2000 WJ ₁₃₁	2000 12 16.17216	03 37 44.76	+19 23 09.5	18.6 R	699	2000 WC ₁₃₄	2000 12 16.14124	02 48 12.84	+25 37 34.2	
2000 WJ ₁₃₁	2000 12 16.19406	03 37 43.91	+19 23 16.3		699	2000 WD ₁₃₄	2001 01 19.11432	02 58 47.10	+23 49 15.3	19.7
2000 WJ ₁₃₁	2000 12 16.21606	03 37 42.98	+19 23 21.1		699	2000 WD ₁₃₄	2001 01 19.14700	02 58 48.76	+23 49 14.5	19.8
2000 WJ ₁₃₁	2000 12 16.23801	03 37 42.20	+19 23 25.3		699	2000 WD ₁₃₄	2001 01 19.16210	02 58 49.60	+23 49 13.0	19.8
2000 WP ₁₃₁	2001 01 25.19837	03 29 25.15	+15 44 47.4	19.9 V	691	2000 WG ₁₃₄	2001 01 18.08892	02 46 35.59	+27 01 19.2	18.7

2000 WD135	2001 01 07.35492	07 29 50.46	+39 28 16.8	17.7	704	2000 WB137	2001 01 26.18269	03 57 01.91	+05 55 47.0	20.0	704
2000 WD135	2001 01 07.36996	07 29 49.24	+39 28 14.6	17.2	704	2000 WB137	2001 01 26.19768	03 57 02.37	+05 55 50.8	20.0	704
2000 WD135	2001 01 18.28740	07 16 20.71	+38 44 41.3	16.1	704	2000 WB137	2001 01 26.21253	03 57 02.70	+05 55 55.3	19.5	704
2000 WD135	2001 01 18.30353	07 16 19.55	+38 44 37.8	14.7	704	2000 WB137	2001 01 30.25689	03 59 00.11	+06 13 35.6	19.9	608
2000 WD135	2001 01 18.32245	07 16 18.17	+38 44 30.1	14.4	704	2000 WB137	2001 01 30.26741	03 59 00.41	+06 13 38.6	20.4	608
2000 WD135	2001 01 18.33971	07 16 16.91	+38 44 24.2	14.4	704	2000 WB137	2001 01 30.27793	03 59 00.72	+06 13 41.1	20.2	608
2000 WE135	1999 09 13.24176	22 45 38.98	-16 03 38.6	19.1	704	2000 WC137	2001 01 20.15307	03 46 42.97	+13 44 18.3	18.3	704
2000 WE135	1999 09 13.25327	22 45 38.27	-16 03 38.9	19.2	704	2000 WC137	2001 01 20.16916	03 46 42.94	+13 44 24.6	18.6	704
2000 WE135	1999 09 13.26527	22 45 37.56	-16 03 39.2	19.0	704	2000 WC137	2001 01 20.18431	03 46 42.86	+13 44 31.0	19.3	704
2000 WE135	1999 09 13.27679	22 45 36.83	-16 03 40.8	19.3	704	2000 WC137	2001 01 20.20156	03 46 42.86	+13 44 37.5	19.1	704
2000 WE135	2001 01 04.27732	07 50 53.63	+41 25 21.7	17.0 R	699	2000 WC137	2001 01 20.21653	03 46 42.84	+13 44 42.9	18.8	704
2000 WE135	2001 01 04.30092	07 50 51.93	+41 25 25.5		699	2000 WC137	2001 01 21.15787	03 46 41.95	+13 50 54.0	18.0 R	699
2000 WE135	2001 01 04.32445	07 50 50.21	+41 25 29.7		699	2000 WC137	2001 01 21.18119	03 46 41.95	+13 51 04.0		699
2000 WE135	2001 01 04.34805	07 50 48.52	+41 25 33.3		699	2000 WC137	2001 01 21.20472	03 46 41.93	+13 51 12.9		699
2000 WE135	2001 01 07.31145	07 47 17.82	+41 32 15.7	17.1	704	2000 WC137	2001 01 21.22812	03 46 41.92	+13 51 22.6		699
2000 WE135	2001 01 07.32649	07 47 16.67	+41 32 17.0	17.2	704	2000 WE137	2000 10 30.38589	04 43 04.98	+04 25 33.7	18.0	704
2000 WE135	2001 01 07.34153	07 47 15.52	+41 32 19.0	17.7	704	2000 WE137	2000 10 30.39994	04 43 04.46	+04 25 33.0	18.3	704
2000 WE135	2001 01 07.35656	07 47 14.35	+41 32 19.7	17.7	704	2000 WE137	2000 10 30.41440	04 43 03.98	+04 25 31.4	18.0	704
2000 WE135	2001 01 07.37159	07 47 13.24	+41 32 21.7	17.1	704	2000 WE137	2000 10 30.44412	04 43 02.87	+04 25 28.3	18.4	704
2000 WE135	2001 01 17.28287	07 35 03.59	+41 35 45.3	15.0	704	2000 WE137	2000 12 17.29449	04 05 55.97	+04 59 23.6	18.6 R	699
2000 WE135	2001 01 17.29854	07 35 02.38	+41 35 44.6	15.0	704	2000 WE137	2000 12 17.31330	04 05 55.14	+04 59 28.4		699
2000 WE135	2001 01 17.31373	07 35 01.23	+41 35 43.3	14.7	704	2000 WE137	2000 12 17.33210	04 05 54.35	+04 59 32.8		699
2000 WE135	2001 01 17.32902	07 35 00.11	+41 35 41.9	15.3	704	2000 WE137	2000 12 17.35083	04 05 53.42	+04 59 35.9		699
2000 WE135	2001 01 18.28931	07 33 50.59	+41 34 24.3	15.9	704	2000 WF137	2000 12 17.29370	04 06 34.79	+03 51 53.0	17.7 R	699
2000 WE135	2001 01 18.32429	07 33 47.90	+41 34 21.2	15.1	704	2000 WF137	2000 12 17.31253	04 06 33.85	+03 52 01.8		699
2000 WE135	2001 01 18.34159	07 33 46.60	+41 34 19.7	15.3	704	2000 WF137	2000 12 17.33133	04 06 32.86	+03 52 10.8		699
2000 WH135	2001 01 07.30735	07 00 57.78	+42 24 13.7	17.7	704	2000 WF137	2000 12 17.35004	04 06 31.93	+03 52 20.8		699
2000 WH135	2001 01 07.32239	07 00 56.63	+42 24 18.2	17.9	704	2000 WF137	2001 01 19.15352	03 55 15.60	+09 20 59.3	18.7	704
2000 WH135	2001 01 07.33743	07 00 55.43	+42 24 22.3	17.8	704	2000 WF137	2001 01 19.16830	03 55 15.71	+09 21 08.7	18.8	704
2000 WH135	2001 01 07.35246	07 00 54.35	+42 24 25.9	18.0	704	2000 WF137	2001 01 19.18332	03 55 15.86	+09 21 18.5	18.6	704
2000 WH135	2001 01 07.36749	07 00 53.14	+42 24 29.7	18.5	704	2000 WF137	2001 01 19.19936	03 55 16.01	+09 21 29.0	19.0	704
2000 WK135	2001 01 06.23366	06 55 01.68	+36 53 17.2	17.6	704	2000 WF137	2001 01 19.21580	03 55 16.13	+09 21 41.1	18.7	704
2000 WK135	2001 01 06.24835	06 55 00.62	+36 53 21.5	17.7	704	2000 WF137	2001 01 20.28236	03 55 28.39	+09 33 28.4	18.7	608
2000 WK135	2001 01 06.26301	06 54 59.58	+36 53 24.7	17.5	704	2000 WF137	2001 01 20.29277	03 55 28.51	+09 33 35.8	19.0	608
2000 WK135	2001 01 06.27800	06 54 58.52	+36 53 27.8	17.4	704	2000 WF137	2001 01 20.30376	03 55 28.62	+09 33 42.7	18.9	608
2000 WK135	2001 01 06.29267	06 54 57.51	+36 53 31.5	17.4	704	2000 WN137	2001 01 22.39378	04 06 03.85	+02 55 46.9	19.4	608
2000 WM135	2001 01 07.30927	07 19 53.74	+40 23 01.4	18.3	704	2000 WN137	2001 01 22.40410	04 06 03.90	+02 55 51.6	19.9	608
2000 WM135	2001 01 07.32431	07 19 52.77	+40 23 02.9	18.1	704	2000 WN137	2001 01 22.41483	04 06 03.97	+02 55 56.4	19.7	608
2000 WM135	2001 01 07.33935	07 19 51.77	+40 23 05.4	18.1	704	2000 WN137	2001 01 26.15340	04 06 41.22	+03 23 10.9	19.3	704
2000 WM135	2001 01 07.35438	07 19 50.68	+40 23 06.3	18.6	704	2000 WN137	2001 01 26.16825	04 06 41.36	+03 23 16.6	19.8	704
2000 WM135	2001 01 07.36941	07 19 49.74	+40 23 08.7	18.8	704	2000 WN137	2001 01 26.18310	04 06 41.62	+03 23 23.8	19.7	704
2000 WM135	2001 01 18.30312	07 08 22.13	+40 34 51.4	17.9	704	2000 WN137	2001 01 26.19809	04 06 41.78	+03 23 30.3	19.7	704
2000 WM135	2001 01 18.32190	07 08 20.96	+40 34 50.6	17.4	704	2000 WN137	2001 01 26.21295	04 06 41.87	+03 23 36.5	19.3	704
2000 WM135	2001 01 18.33915	07 08 19.90	+40 34 50.5	17.0	704	2000 WQ137	2000 12 18.41768	07 47 59.89	+28 09 35.2	18.0 R	699
2000 WO135	2001 01 07.30927	07 21 12.57	+40 42 46.9	18.3	704	2000 WQ137	2000 12 18.43957	07 47 59.00	+28 09 42.2		699
2000 WO135	2001 01 07.32431	07 21 11.55	+40 42 51.9	18.7	704	2000 WQ137	2000 12 18.50913	07 47 56.32	+28 10 05.8		699
2000 WO135	2001 01 07.33935	07 21 10.60	+40 42 58.3	18.7	704	2000 WQ137	2000 12 18.53102	07 47 55.49	+28 10 11.9		699
2000 WO135	2001 01 07.36941	07 21 08.58	+40 43 09.6	18.8	704	2000 WQ137	2000 12 27.25343	07 41 15.00	+28 59 45.9	18.4 R	699
2000 WP135	2001 01 04.28839	07 14 23.27	+34 23 47.9	18.2 R	699	2000 WQ137	2000 12 27.26914	07 41 14.09	+28 59 52.2		699
2000 WP135	2001 01 04.31133	07 14 21.33	+34 23 52.2		699	2000 WQ137	2000 12 27.28485	07 41 13.24	+28 59 57.8		699
2000 WP135	2001 01 04.33550	07 14 19.42	+34 23 56.2		699	2000 WQ137	2000 12 27.30060	07 41 12.32	+29 00 02.8		699
2000 WP135	2001 01 04.35909	07 14 17.52	+34 24 00.5		699	2000 WQ137	2001 01 04.30524	07 33 14.60	+29 42 39.1	18.0	704
2000 WP135	2001 01 06.29460	07 11 45.59	+34 29 16.8	18.1	704	2000 WQ137	2001 01 04.32036	07 33 13.52	+29 42 42.0	18.5	704
2000 WP135	2001 01 06.30937	07 11 44.31	+34 29 19.5	18.8	704	2000 WQ137	2001 01 04.33547	07 33 12.54	+29 42 47.8	18.3	704
2000 WP135	2001 01 06.32406	07 11 43.17	+34 29 21.9	18.5	704	2000 WQ137	2001 01 04.35058	07 33 11.53	+29 42 51.8	17.9	704
2000 WP135	2001 01 15.22742	07 00 21.60	+34 43 10.2	18.4	704	2000 WQ137	2001 01 04.36570	07 33 10.53	+29 42 55.2	18.6	704
2000 WP135	2001 01 15.23192	07 00 21.21	+34 43 10.7	18.3	704	2000 WQ137	2001 01 06.29570	07 31 05.37	+29 52 16.1	17.6	704
2000 WP135	2001 01 15.24309	07 00 20.40	+34 43 10.8	18.6	704	2000 WQ137	2001 01 06.31082	07 31 04.38	+29 52 20.2	18.0	704
2000 WP135	2001 01 15.24762	07 00 20.01	+34 43 10.3	18.5	704	2000 WQ137	2001 01 06.32592	07 31 03.32	+29 52 24.7	18.0	704
2000 WP135	2001 01 15.25854	07 00 19.16	+34 43 11.4	18.8	704	2000 WQ137	2001 01 19.25797	07 16 45.16	+30 40 27.7	17.9	704
2000 WP135	2001 01 15.27396	07 00 18.01	+34 43 12.0	19.1	704	2000 WQ137	2001 01 19.27320	07 16 44.12	+30 40 29.9	18.2	704
2000 WP135	2001 01 15.27900	07 00 17.64	+34 43 12.0	19.1	704	2000 WQ137	2001 01 19.28844	07 16 43.10	+30 40 32.4	18.4	704
2000 WP135	2001 01 15.28939	07 00 16.80	+34 43 12.6	18.6	704	2000 WQ137	2001 01 19.30419	07 16 42.03	+30 40 34.8	18.7	704
2000 WP135	2001 01 15.29463	07 00 16.47	+34 43 13.5	18.3	704	2000 WQ137	2001 01 19.31954	07 16 40.99	+30 40 36.8	18.4	704
2000 WQ135	2001 01 04.27097	07 41 50.02	+35 27 11.7	17.5 R	699	2000 WR137	1994 01 15.07222	08 30 30.14	+26 58 22.8	19.5	033
2000 WQ135	2001 01 04.29462	07 41 48.55	+35 27 22.3		699	2000 WR137	1994 01 15.11319	08 30 27.27	+26 58 33.5		033
2000 WQ135	2001 01 04.31818	07 41 47.19	+35 27 33.0		699	2000 WR137	1996 10 18.38894	01 03 38.42	+04 39 36.4	19.0 V	566
2000 WQ135	2001 01 04.34176	07 41 45.75	+35 27 43.4		699	2000 WR137	1996 10 18.39732	01 03 37.93	+04 39 35.4	19.0 V	566
2000 WQ135	2001 01 06.29791	07 39 51.46	+35 41 47.9	17.8	704	2000 WR137	1996 10 18.40571	01 03 37.39	+04 39 34.2	18.8 V	566
2000 WQ135	2001 01 06.31269	07 39 50.56	+35 41 54.2	17.9	704	2000 WR137	2000 09 27.45272	07 01 36.37	+25 45 50.9	19.9	704
2000 WQ135	2001 01 06.32738	07 39 49.65	+35 42 00.8	17.7	704	2000 WR137	2000 09 27.46374	07 01 37.49	+25 45 50.9	19.8	704
2000 WR135	2001 01 07.31240	07 52 11.68	+41 11 21.0	16.8	704	2000 WR137	2000 09 27.47476	07 01 38.56	+25 45 51.2	19.8	704
2000 WR135	2001 01 07.32744	07 52 10.59	+41 11 27.6	16.8	704	2000 WR137	2000 12 20.29572	07 51 50.91	+28 18 37.5	19.9	704
2000 WR135	2001 01 07.										

2000 WS ₁₃₇	2001 01 19.28912	07 24 22.55	+25 49 27.6	17.5	704	2000 WT ₁₄₀	1994 02 10.40160	09 56 04.01	+10 50 45.1	691
2000 WS ₁₃₇	2001 01 19.30487	07 24 21.47	+25 49 26.7	18.0	704	2000 WT ₁₄₀	1999 09 18.26138	23 07 21.46	-03 14 24.9	691
2000 WS ₁₃₇	2001 01 19.32022	07 24 20.47	+25 49 26.1	18.2	704	2000 WT ₁₄₀	1999 09 18.28367	23 07 20.59	-03 14 30.3	691
2000 WT ₁₃₇	2000 11 22.86740	08 01 29.44	+24 59 07.2		327	2000 WT ₁₄₀	1999 09 18.30451	23 07 19.76	-03 14 35.3	691
2000 WT ₁₃₇	2000 11 22.88186	08 01 29.63	+24 59 07.9		327	2000 WT ₁₄₀	1999 10 06.17367	22 57 16.30	-04 19 43.6	704
2000 WT ₁₃₇	2000 11 22.89593	08 01 29.99	+24 59 09.8		327	2000 WT ₁₄₀	1999 10 06.18726	22 57 15.88	-04 19 46.7	704
2000 WT ₁₃₇	2001 01 06.29610	07 37 55.32	+27 24 55.2	18.3	704	2000 WT ₁₄₀	1999 10 06.20048	22 57 15.53	-04 19 48.8	704
2000 WT ₁₃₇	2001 01 06.31122	07 37 54.19	+27 24 58.0	18.5	704	2000 WT ₁₄₀	1999 10 06.21375	22 57 15.12	-04 19 51.4	704
2000 WT ₁₃₇	2001 01 06.32632	07 37 53.12	+27 25 00.4	18.4	704	2000 WT ₁₄₀	1999 10 06.22714	22 57 14.72	-04 19 54.6	704
2000 WT ₁₃₇	2001 01 19.28898	07 23 04.53	+27 53 11.3	18.8	704	2000 WV ₁₄₀	2001 01 21.23071	06 14 39.71	+24 38 11.7	704
2000 WT ₁₃₇	2001 01 19.30473	07 23 03.48	+27 53 12.0	19.0	704	2000 WV ₁₄₀	2001 01 21.24568	06 14 39.14	+24 38 12.8	704
2000 WT ₁₃₇	2001 01 19.32009	07 23 02.50	+27 53 13.6	19.2	704	2000 WV ₁₄₀	2001 01 21.26064	06 14 38.50	+24 38 13.4	704
2000 WV ₁₃₇	1994 03 14.28095	11 54 49.45	+01 21 56.3	18.7 V	691	2000 WV ₁₄₀	2001 01 21.27711	06 14 37.88	+24 38 14.2	704
2000 WV ₁₃₇	1994 03 14.33982	11 54 45.85	+01 22 15.4		691	2000 WV ₁₄₀	2001 01 22.15613	06 14 05.64	+24 39 03.1	704
2000 WV ₁₃₇	1994 03 14.40807	11 54 41.73	+01 22 37.0		691	2000 WV ₁₄₀	2001 01 22.17144	06 14 05.04	+24 39 04.0	704
2000 WV ₁₃₇	1998 03 29.29767	13 55 12.13	-12 53 30.7	19.5	704	2000 WV ₁₄₀	2001 01 22.18685	06 14 04.45	+24 39 05.2	704
2000 WV ₁₃₇	1998 03 29.31785	13 55 10.91	-12 53 28.2	19.7	704	2000 WV ₁₄₀	2001 01 22.20211	06 14 03.83	+24 39 06.7	704
2000 WV ₁₃₇	1998 03 29.33820	13 55 09.99	-12 53 21.2	19.7	704	2000 WY ₁₄₀	1998 06 26.27478	18 06 54.88	-18 38 12.3	704
2000 WV ₁₃₇	1998 03 29.35851	13 55 09.14	-12 53 17.6	20.1	704	2000 WY ₁₄₀	1998 06 26.31174	18 06 52.70	-18 38 33.2	704
2000 WV ₁₃₇	1998 04 21.22250	13 33 44.86	-11 13 48.3	18.4	704	2000 WY ₁₄₀	1998 06 26.33026	18 06 51.52	-18 38 42.2	704
2000 WV ₁₃₇	1998 04 21.24256	13 33 43.96	-11 13 44.3	18.4	704	2000 WY ₁₄₀	1998 06 26.34882	18 06 50.01	-18 38 53.0	704
2000 WV ₁₃₇	1998 04 21.26258	13 33 42.75	-11 13 37.8	19.1	704	2000 WY ₁₄₀	2000 12 21.37495	07 26 01.59	+22 41 15.7	704
2000 WV ₁₃₇	1998 04 21.28270	13 33 41.50	-11 13 34.0	18.8	704	2000 WY ₁₄₀	2000 12 21.39018	07 26 00.85	+22 41 22.1	704
2000 WV ₁₃₇	2000 09 27.42896	07 00 19.44	+25 02 59.1	18.8	704	2000 WY ₁₄₀	2000 12 21.42071	07 25 59.24	+22 41 32.7	704
2000 WV ₁₃₇	2000 09 27.43998	07 00 20.62	+25 02 57.7	19.3	704	2000 WY ₁₄₀	2000 12 21.43596	07 25 58.48	+22 41 38.4	704
2000 WV ₁₃₇	2000 09 27.45125	07 00 21.82	+25 02 56.7	18.8	704	2000 WY ₁₄₀	2001 01 03.30317	07 13 54.32	+24 00 49.7	704
2000 WV ₁₃₇	2000 09 27.46227	07 00 23.10	+25 02 55.8	18.9	704	2000 WY ₁₄₀	2001 01 03.31935	07 13 53.33	+24 00 55.3	704
2000 WV ₁₃₇	2000 09 27.47329	07 00 24.28	+25 02 55.7	18.9	704	2000 WY ₁₄₀	2001 01 03.33459	07 13 52.34	+24 01 00.9	704
2000 WV ₁₃₇	2000 12 27.26048	08 04 31.39	+24 48 48.3	17.6 R	699	2000 WY ₁₄₀	2001 01 03.34985	07 13 51.43	+24 01 06.4	704
2000 WV ₁₃₇	2000 12 27.27619	08 04 30.54	+24 48 51.0		699	2000 WY ₁₄₀	2001 01 03.36511	07 13 50.50	+24 01 12.0	704
2000 WV ₁₃₇	2000 12 27.29192	08 04 29.72	+24 48 54.4		699	2000 WY ₁₄₀	2001 01 19.25591	06 57 56.24	+25 32 45.1	704
2000 WV ₁₃₇	2000 12 27.30766	08 04 28.83	+24 48 56.9		699	2000 WY ₁₄₀	2001 01 19.27115	06 57 55.33	+25 32 49.5	704
2000 WV ₁₃₇	2000 12 30.30874	08 01 45.86	+24 58 02.7	17.8	704	2000 WY ₁₄₀	2001 01 19.28639	06 57 54.40	+25 32 54.7	704
2000 WV ₁₃₇	2000 12 30.32393	08 01 44.95	+24 58 05.7	18.4	704	2000 WY ₁₄₀	2001 01 19.30214	06 57 53.52	+25 32 59.1	704
2000 WV ₁₃₇	2000 12 30.33914	08 01 44.02	+24 58 08.9	18.4	704	2000 WY ₁₄₀	2001 01 19.31749	06 57 52.50	+25 33 04.3	704
2000 WV ₁₃₇	2000 12 30.35453	08 01 43.16	+24 58 11.2	18.8	704	2000 WY ₁₄₀	2001 02 02.10503	06 46 11.86	+26 37 54.7	691
2000 WV ₁₃₇	2000 12 30.36972	08 01 42.20	+24 58 13.8	17.6	704	2000 WY ₁₄₀	2001 02 02.13566	06 46 10.51	+26 38 02.4	691
2000 WV ₁₃₇	2001 01 19.26014	07 40 17.30	+25 46 31.9	17.9	704	2000 WD ₁₄₁	2001 02 02.16692	06 46 09.12	+26 38 10.2	691
2000 WV ₁₃₇	2001 01 19.27538	07 40 16.26	+25 46 33.2	17.8	704	2000 WD ₁₄₁	2001 01 15.30750	07 39 17.11	+63 32 35.1	704
2000 WV ₁₃₇	2001 01 19.29062	07 40 15.24	+25 46 34.2	17.5	704	2000 WD ₁₄₁	2001 01 15.32307	07 39 15.64	+63 32 48.4	704
2000 WV ₁₃₇	2001 01 19.30637	07 40 14.18	+25 46 35.5	17.9	704	2000 WD ₁₄₁	2001 01 15.33861	07 39 14.14	+63 33 01.9	704
2000 WV ₁₃₇	2001 01 19.32172	07 40 13.04	+25 46 36.4	18.7	704	2000 WD ₁₄₁	2001 01 15.35417	07 39 12.65	+63 33 14.6	704
2000 WV ₁₃₇	2001 02 03.24211	07 26 13.71	+25 55 36.1	18.5	704	2000 WD ₁₄₁	2001 01 15.36973	07 39 11.15	+63 33 27.8	704
2000 WV ₁₃₇	2001 02 03.25765	07 26 13.00	+25 55 35.6	18.1	704	2000 WF ₁₄₁	2001 01 07.31649	08 34 47.23	+45 40 12.7	704
2000 WV ₁₃₇	2001 02 03.27259	07 26 12.33	+25 55 34.6	18.4	704	2000 WF ₁₄₁	2001 01 07.33153	08 34 46.45	+45 40 20.8	704
2000 WV ₁₃₇	2001 02 03.28733	07 26 11.67	+25 55 35.7	18.1	704	2000 WF ₁₄₁	2001 01 07.34657	08 34 45.60	+45 40 28.9	704
2000 WV ₁₃₇	2001 02 03.30195	07 26 10.92	+25 55 33.5	19.1	704	2000 WF ₁₄₁	2001 01 07.36160	08 34 44.69	+45 40 36.3	704
2000 WW ₁₃₇	2001 01 20.30217	07 41 21.99	+24 02 22.4	17.4	704	2000 WF ₁₄₁	2001 01 07.37685	08 34 43.87	+45 40 44.1	704
2000 WW ₁₃₇	2001 01 20.31708	07 41 21.02	+24 02 23.5	18.9	704	2000 WF ₁₄₁	2001 01 17.33276	08 24 53.55	+46 54 19.2	704
2000 WW ₁₃₇	2001 01 20.33199	07 41 20.00	+24 02 24.5	18.6	704	2000 WF ₁₄₁	2001 01 17.34815	08 24 52.49	+46 54 24.3	704
2000 WW ₁₃₇	2001 01 20.34692	07 41 18.97	+24 02 25.7	18.6	704	2000 WF ₁₄₁	2001 01 17.36363	08 24 51.44	+46 54 30.4	704
2000 WW ₁₃₇	2001 01 20.36184	07 41 18.04	+24 02 26.9	18.3	704	2000 WF ₁₄₁	2001 01 17.38049	08 24 50.37	+46 54 36.1	704
2000 WW ₁₃₇	2001 01 21.30609	07 40 16.74	+24 03 25.6	17.2	704	2000 WF ₁₄₁	2001 01 17.39616	08 24 49.36	+46 54 42.2	704
2000 WW ₁₃₇	2001 01 21.32128	07 40 15.76	+24 03 26.5	17.8	704	2000 WG ₁₄₁	2001 01 06.30248	08 17 50.44	+38 07 26.2	704
2000 WW ₁₃₇	2001 01 21.33644	07 40 14.72	+24 03 27.1	17.9	704	2000 WG ₁₄₁	2001 01 06.31726	08 17 49.29	+38 07 26.5	704
2000 WW ₁₃₇	2001 01 21.35159	07 40 13.71	+24 03 28.0	17.9	704	2000 WG ₁₄₁	2001 01 06.33194	08 17 48.06	+38 07 27.5	704
2000 WW ₁₃₇	2001 01 21.36673	07 40 12.74	+24 03 29.1	18.2	704	2000 WG ₁₄₁	2001 01 18.27522	08 01 43.09	+37 55 28.8	704
2000 WW ₁₃₇	2001 02 03.24089	07 27 58.52	+24 08 45.6	18.4	704	2000 WG ₁₄₁	2001 01 18.29230	08 01 41.67	+37 55 25.8	704
2000 WW ₁₃₇	2001 02 03.25588	07 27 57.89	+24 08 45.4	18.6	704	2000 WG ₁₄₁	2001 01 18.30911	08 01 40.22	+37 55 23.9	704
2000 WW ₁₃₇	2001 02 03.27087	07 27 57.14	+24 08 45.0	18.5	704	2000 WG ₁₄₁	2001 01 18.32778	08 01 38.90	+37 55 21.3	704
2000 WW ₁₃₇	2001 02 03.28587	07 27 56.37	+24 08 44.2	19.1	704	2000 WG ₁₄₁	2001 01 18.34495	08 01 37.22	+37 55 18.3	704
2000 WX ₁₃₇	2001 01 19.25864	07 23 25.97	+25 40 15.1	17.9	704	2000 WJ ₁₄₁	2001 01 20.23674	07 30 46.02	+20 54 25.6	704
2000 WX ₁₃₇	2001 01 19.27388	07 23 24.92	+25 40 15.1	18.1	704	2000 WJ ₁₄₁	2001 01 20.25276	07 30 44.44	+20 54 14.6	704
2000 WX ₁₃₇	2001 01 19.28912	07 23 23.83	+25 40 14.8	17.6	704	2000 WJ ₁₄₁	2001 01 20.26800	07 30 42.95	+20 54 03.4	704
2000 WX ₁₃₇	2001 01 19.30487	07 23 22.73	+25 40 14.7	18.0	704	2000 WJ ₁₄₁	2001 01 20.28328	07 30 41.46	+20 53 52.0	704
2000 WX ₁₃₇	2001 01 19.32022	07 23 21.57	+25 40 14.3	18.3	704	2000 WJ ₁₄₁	2001 01 20.29833	07 30 39.97	+20 53 40.6	704
2000 WX ₁₃₇	2001 02 03.25529	07 09 17.75	+25 25 37.9	17.9	704	2000 WJ ₁₄₁	2001 01 21.23764	07 29 12.79	+20 42 09.7	704
2000 WX ₁₃₇	2001 02 03.27014	07 09 17.05	+25 25 36.4	17.8	704	2000 WJ ₁₄₁	2001 01 21.24106	07 29 12.46	+20 42 06.9	704
2000 WX ₁₃₇	2001 02 03.28498	07 09 16.34	+25 25 35.2	18.0	704	2000 WJ ₁₄₁	2001 01 21.25261	07 29 11.37	+20 41 58.1	704
2000 WX ₁₃₇	2001 02 03.29960	07 09 15.62	+25 25 33.7	18.7	704	2000 WJ ₁₄₁	2001 01 21.25625	07 29 11.07	+20 41 56.0	704
2000 WO ₁₃₈	2000 11 18.32328	03 53 32.42	+22 20 13.7	18.9 R	699	2000 WJ ₁₄₁	2001 01 21.26908	07 29 09.76	+20 41 46.6	704
2000 WO ₁₃₈	2000 11 18.34290	03 53 31.20	+22 20 11.2		699	2000 WJ ₁₄₁	2001 01 21.27123	07 29 09.57	+20 41 45.1	704
2000 WO ₁₃₈	2000 11 18.36255	03 53 2								

2001 FEB. 8

M.P.S. 25317

2000 WM ₁₄₁	2001 01 07.32921	08 10 19.31	+38 56 54.0	17.2	704	2000 WF ₁₄₂	2000 09 30.36538	02 32 21.56	-05 23 42.7	17.4 R	699
2000 WM ₁₄₁	2001 01 07.34425	08 10 18.23	+38 57 02.1	17.5	704	2000 WF ₁₄₂	2000 09 30.38248	02 32 21.16	-05 23 51.1		699
2000 WM ₁₄₁	2001 01 07.35928	08 10 17.09	+38 57 10.5	17.6	704	2000 WF ₁₄₂	2000 09 30.39951	02 32 20.78	-05 23 59.3		699
2000 WM ₁₄₁	2001 01 07.37431	08 10 15.97	+38 57 18.6	17.3	704	2000 WF ₁₄₂	2000 09 30.41658	02 32 20.39	-05 24 08.2		699
2000 WM ₁₄₁	2001 01 17.26840	07 58 12.84	+40 14 51.2	17.6	704	2000 WF ₁₄₂	2000 10 02.35539	02 31 37.59	-05 39 52.2	18.5 R	699
2000 WM ₁₄₁	2001 01 17.28486	07 58 11.55	+40 14 58.3	17.3	704	2000 WF ₁₄₂	2000 10 02.37696	02 31 37.00	-05 40 02.3		699
2000 WM ₁₄₁	2001 01 17.30054	07 58 10.32	+40 15 04.6	18.5	704	2000 WF ₁₄₂	2000 10 02.39855	02 31 36.42	-05 40 13.4		699
2000 WM ₁₄₁	2001 01 17.31573	07 58 09.19	+40 15 10.7	17.0	704	2000 WF ₁₄₂	2000 10 02.42018	02 31 35.84	-05 40 22.6		699
2000 WM ₁₄₁	2001 01 17.33101	07 58 07.98	+40 15 16.5	17.1	704	2000 WF ₁₄₂	2000 10 29.28768	02 11 48.63	-08 22 02.5	17.4	704
2000 WM ₁₄₁	2001 01 18.27425	07 56 58.01	+40 21 17.0	17.2	704	2000 WF ₁₄₂	2000 10 29.30225	02 11 47.79	-08 22 04.2	17.7	704
2000 WM ₁₄₁	2001 01 18.29143	07 56 56.60	+40 21 23.5	17.1	704	2000 WF ₁₄₂	2000 10 29.31748	02 11 46.92	-08 22 07.6	18.4	704
2000 WM ₁₄₁	2001 01 18.30785	07 56 55.35	+40 21 29.3	16.7	704	2000 WF ₁₄₂	2000 10 29.33155	02 11 46.11	-08 22 08.8	18.3	704
2000 WM ₁₄₁	2001 01 18.32652	07 56 53.91	+40 21 36.0	16.7	704	2000 WF ₁₄₂	2000 10 29.34609	02 11 45.25	-08 22 10.5	17.8	704
2000 WM ₁₄₁	2001 01 18.34396	07 56 52.56	+40 21 42.6	16.6	704	2000 WF ₁₄₂	2000 12 19.34481	01 53 27.95	-02 49 23.6	19.8	608
2000 WN ₁₄₁	2001 01 20.24754	07 37 28.24	+17 59 15.0	17.3	704	2000 WF ₁₄₂	2000 12 19.35530	01 53 28.22	-02 49 15.2	19.9	608
2000 WN ₁₄₁	2001 01 20.27380	07 37 26.11	+17 58 55.1	17.5	704	2000 WF ₁₄₂	2000 12 19.36582	01 53 28.51	-02 49 06.3	19.9	608
2000 WN ₁₄₁	2001 01 20.29084	07 37 24.74	+17 58 42.4	16.8	704	2000 WF ₁₄₂	2000 12 23.14257	01 55 31.75	-01 57 52.0	18.0	704
2000 WN ₁₄₁	2001 01 20.30737	07 37 23.39	+17 58 30.8	18.0	704	2000 WF ₁₄₂	2000 12 23.15804	01 55 32.29	-01 57 39.2	17.8	704
2000 WN ₁₄₁	2001 01 20.32333	07 37 22.07	+17 58 17.4	18.0	704	2000 WF ₁₄₂	2000 12 23.17463	01 55 32.84	-01 57 25.6	18.3	704
2000 WN ₁₄₁	2001 02 02.23675	07 21 53.95	+15 17 24.1	18.0	704	2000 WF ₁₄₂	2000 12 23.19059	01 55 33.38	-01 57 12.0	18.3	704
2000 WN ₁₄₁	2001 02 02.25154	07 21 52.96	+15 17 13.4	18.3	704	2000 WK ₁₄₂	2001 01 26.08362	02 35 59.40	+04 49 28.3	19.1	704
2000 WN ₁₄₁	2001 02 02.26637	07 21 52.07	+15 17 01.5	18.9	704	2000 WK ₁₄₂	2001 01 26.09852	02 36 00.02	+04 49 40.7	19.7	704
2000 WN ₁₄₁	2001 02 02.28120	07 21 51.02	+15 16 51.5	18.1	704	2000 WK ₁₄₂	2001 01 26.11354	02 36 00.70	+04 49 51.7	19.7	704
2000 WN ₁₄₁	2001 02 02.29602	07 21 50.07	+15 16 40.5	18.2	704	2000 WK ₁₄₂	2001 01 26.12841	02 36 01.32	+04 50 02.1	19.8	704
2000 WO ₁₄₁	2001 01 04.26939	08 21 30.69	+33 38 23.0	16.7 R	699	2000 WK ₁₄₂	2001 01 26.14329	02 36 01.90	+04 50 14.3	19.8	704
2000 WO ₁₄₁	2001 01 04.29306	08 21 29.37	+33 38 31.8		699	2000 WL ₁₄₂	2001 01 21.09547	02 44 30.05	+01 52 45.3	19.3	704
2000 WO ₁₄₁	2001 01 04.31661	08 21 28.04	+33 38 40.7		699	2000 WL ₁₄₂	2001 01 21.11060	02 44 30.81	+01 52 58.0	18.8	704
2000 WO ₁₄₁	2001 01 04.34019	08 21 26.69	+33 38 49.5		699	2000 WL ₁₄₂	2001 01 21.12591	02 44 31.55	+01 53 10.2	19.5	704
2000 WO ₁₄₁	2001 01 06.30303	08 19 38.76	+33 50 41.2	16.8	704	2000 WL ₁₄₂	2001 01 21.14355	02 44 32.51	+01 53 23.9	19.1	704
2000 WO ₁₄₁	2001 01 06.31781	08 19 37.89	+33 50 46.8	16.9	704	2000 WL ₁₄₂	2001 01 26.10002	02 49 16.41	+03 01 03.8	19.3	704
2000 WO ₁₄₁	2001 01 06.33250	08 19 37.03	+33 50 52.2	17.0	704	2000 WL ₁₄₂	2001 01 26.12992	02 49 18.08	+03 01 27.8	19.5	704
2000 WO ₁₄₁	2001 01 07.29263	08 18 42.58	+33 56 27.9	17.2	704	2000 WL ₁₄₂	2001 01 26.14480	02 49 18.92	+03 01 40.4	19.5	704
2000 WO ₁₄₁	2001 01 07.31076	08 18 41.50	+33 56 34.5	17.2	704	2000 WM ₁₄₂	2001 01 26.09894	02 37 08.29	+00 12 11.3	19.4	704
2000 WO ₁₄₁	2001 01 07.32844	08 18 40.46	+33 56 40.6	16.8	704	2000 WM ₁₄₂	2001 01 26.11395	02 37 08.81	+00 12 21.5	19.4	704
2000 WO ₁₄₁	2001 01 07.34341	08 18 39.59	+33 56 46.0	16.7	704	2000 WM ₁₄₂	2001 01 26.12883	02 37 09.46	+00 12 30.6	19.4	704
2000 WO ₁₄₁	2001 01 07.35862	08 18 38.66	+33 56 50.8	17.3	704	2000 WN ₁₄₂	2001 01 16.25153	02 41 33.74	-03 37 04.2	19.5	608
2000 WO ₁₄₁	2001 01 18.27241	08 07 26.45	+34 49 10.2	14.4	704	2000 WN ₁₄₂	2001 01 16.26308	02 41 34.18	-03 36 56.9	19.5	608
2000 WO ₁₄₁	2001 01 18.28774	08 07 25.41	+34 49 12.7	15.9	704	2000 WN ₁₄₂	2001 01 16.27320	02 41 34.58	-03 36 50.8	19.7	608
2000 WO ₁₄₁	2001 01 18.30296	08 07 24.41	+34 49 16.3	14.1	704	2000 WP ₁₄₂	2001 01 21.17103	03 59 38.93	+07 41 33.2	18.7	704
2000 WP ₁₄₁	2001 01 07.31458	08 23 29.44	+41 31 15.3	18.0	704	2000 WP ₁₄₂	2001 01 21.18735	03 59 38.95	+07 41 37.2	18.7	704
2000 WP ₁₄₁	2001 01 07.32962	08 23 28.52	+41 31 22.1	18.1	704	2000 WP ₁₄₂	2001 01 21.20490	03 59 38.94	+07 41 42.4	18.9	704
2000 WP ₁₄₁	2001 01 07.34466	08 23 27.57	+41 31 30.0	18.3	704	2000 WT ₁₄₂	2001 01 21.22295	03 59 39.01	+07 41 46.8	18.7	704
2000 WP ₁₄₁	2001 01 07.35969	08 23 26.65	+41 31 37.9	18.0	704	2000 WT ₁₄₂	2001 01 19.22230	03 29 52.41	+04 32 22.4	20.5	608
2000 WP ₁₄₁	2001 01 07.37472	08 23 25.72	+41 31 44.6	18.0	704	2000 WT ₁₄₂	2001 01 19.23221	03 29 52.63	+04 32 27.5	20.4	608
2000 WP ₁₄₁	2001 01 17.26912	08 13 05.36	+42 43 29.4	17.8	704	2000 WT ₁₄₂	2001 01 19.24218	03 29 52.86	+04 32 33.3	20.2	608
2000 WP ₁₄₁	2001 01 17.28558	08 13 04.26	+42 43 35.7	17.7	704	2000 WV ₁₄₂	2001 01 19.15105	03 27 51.62	+09 20 05.3	19.0	704
2000 WP ₁₄₁	2001 01 17.30126	08 13 03.24	+42 43 41.6	18.8	704	2000 WV ₁₄₂	2001 01 19.16580	03 27 51.83	+09 20 17.1	19.5	704
2000 WP ₁₄₁	2001 01 17.31644	08 13 02.21	+42 43 46.6	18.6	704	2000 WV ₁₄₂	2001 01 19.18085	03 27 52.08	+09 20 26.8	20.1	704
2000 WP ₁₄₁	2001 01 17.33173	08 13 01.17	+42 43 52.4	17.4	704	2000 WV ₁₄₂	2001 01 19.19680	03 27 52.38	+09 20 39.1	19.5	704
2000 WQ ₁₄₁	2001 01 06.30427	08 30 51.04	+34 28 25.3	17.8	704	2000 WV ₁₄₂	2001 01 19.21329	03 27 52.54	+09 20 51.4	20.1	704
2000 WQ ₁₄₁	2001 01 06.31905	08 30 50.05	+34 28 33.2	18.0	704	2000 WV ₁₄₂	2001 01 19.24511	03 27 53.37	+09 21 14.0	19.6	608
2000 WQ ₁₄₁	2001 01 06.33374	08 30 49.24	+34 28 39.0	17.5	704	2000 WV ₁₄₂	2001 01 19.25659	03 27 53.55	+09 21 23.0	19.9	608
2000 WQ ₁₄₁	2001 01 18.34922	08 18 03.98	+35 49 24.5	17.7	704	2000 WV ₁₄₂	2001 01 19.26829	03 27 53.68	+09 21 31.9	20.0	608
2000 WQ ₁₄₁	2001 01 18.36628	08 18 02.67	+35 49 30.1	17.8	704	2000 WX ₁₄₂	2001 01 20.21582	03 40 19.56	+05 43 02.5	19.1	608
2000 WQ ₁₄₁	2001 01 18.38296	08 18 01.58	+35 49 34.1	17.1	704	2000 WX ₁₄₂	2001 01 20.22594	03 40 19.85	+05 43 08.4	19.3	608
2000 WQ ₁₄₁	2001 01 18.40333	08 18 00.14	+35 49 40.3	17.1	704	2000 WX ₁₄₂	2001 01 20.23607	03 40 20.11	+05 43 15.0	19.1	608
2000 WQ ₁₄₁	2001 01 18.42102	08 17 58.95	+35 49 46.4	16.9	704	2000 WD ₁₄₃	2001 01 22.38952	04 09 49.08	+02 06 18.0	18.8	608
2000 WS ₁₄₁	2001 01 06.30602	08 49 50.76	+33 10 30.2	17.3	704	2000 WD ₁₄₃	2001 01 22.39980	04 09 49.32	+02 06 24.9	18.8	608
2000 WS ₁₄₁	2001 01 06.32071	08 49 49.85	+33 10 37.7	17.4	704	2000 WD ₁₄₃	2001 01 22.41005	04 09 49.57	+02 06 31.9	18.9	608
2000 WS ₁₄₁	2001 01 06.36567	08 49 47.04	+33 11 02.3	17.0	704	2000 WD ₁₄₃	2001 01 26.15408	04 11 32.98	+02 47 53.8	18.9	704
2000 WS ₁₄₁	2001 01 18.35127	08 36 15.10	+34 46 05.4	17.8	704	2000 WD ₁₄₃	2001 01 26.16893	04 11 33.40	+02 48 03.4	19.9	704
2000 WS ₁₄₁	2001 01 18.36810	08 36 13.83	+34 46 11.7	18.6	704	2000 WD ₁₄₃	2001 01 26.18379	04 11 33.80	+02 48 13.1	19.7	704
2000 WS ₁₄₁	2001 01 18.38494	08 36 12.47	+34 46 18.6	18.3	704	2000 WD ₁₄₃	2001 01 26.19877	04 11 34.18	+02 48 23.7	19.4	704
2000 WS ₁₄₁	2001 01 18.40544	08 36 10.96	+34 46 26.4	18.4	704	2000 WD ₁₄₃	2001 01 26.21363	04 11 34.61	+02 48 33.2	19.6	704
2000 WS ₁₄₁	2001 01 18.42303	08 36 09.55	+34 46 33.5	18.4	704	2000 WG ₁₄₃	2001 01 16.37462	04 16 20.50	-01 54 59.1	18.4	608
2000 WT ₁₄₁	2001 01 06.30482	08 40 08.49	+36 07 55.2	17.9	704	2000 WG ₁₄₃	2001 01 16.38499	04 16 20.64	-01 54 53.2	18.5	608
2000 WT ₁₄₁	2001 01 06.31960	08 40 07.35	+36 08 00.4	17.8	704	2000 WG ₁₄₃	2001 01 16.39525	04 16 20.79	-01 54 47.6	18.5	608
2000 WT ₁₄₁	2001 01 06.33429	08 40 06.29	+36 08 05.9	18.0	704	2000 WH ₁₄₃	2001 01 16.34447	04 10 47.95	+01 43 54.4	18.2	608
2000 WT ₁₄₁	2001 01 18.34964	08 24 53.15	+37 02 22.7	17.9	704	2000 WH ₁₄₃	2001 01 16.35448	04 10 47.95			

2000 WM ₁₄₃	2001 01 22.29518	07 35 50.96	+21 55 16.0	18.1	704	2000 WA ₁₄₄	2000 12 30.23354	04 13 58.05	+18 26 41.3	20.0	704
2000 WM ₁₄₃	2001 01 25.23694	07 33 09.80	+22 34 46.9	18.3	704	2000 WA ₁₄₄	2000 12 30.24869	04 13 57.50	+18 26 42.9	19.7	704
2000 WM ₁₄₃	2001 01 25.25186	07 33 08.98	+22 34 59.0	18.3	704	2000 WA ₁₄₄	2000 12 30.26371	04 13 56.88	+18 26 43.8	20.2	704
2000 WM ₁₄₃	2001 01 25.26684	07 33 08.07	+22 35 11.6	18.2	704	2000 WA ₁₄₄	2000 12 30.27861	04 13 56.34	+18 26 45.9	19.6	704
2000 WM ₁₄₃	2001 01 25.28339	07 33 07.21	+22 35 23.6	18.8	704	2000 WC ₁₄₄	2001 01 19.09991	04 10 53.73	+17 10 41.9	19.9 V	691
2000 WM ₁₄₃	2001 01 25.29852	07 33 06.32	+22 35 37.0	18.2	704	2000 WC ₁₄₄	2001 01 19.11653	04 10 53.55	+17 10 43.7	19.9 V	691
2000 WM ₁₄₃	2001 01 26.22681	07 32 16.94	+22 47 50.5	17.8	704	2000 WC ₁₄₄	2001 01 19.13274	04 10 53.36	+17 10 45.4	19.9 V	691
2000 WM ₁₄₃	2001 01 26.24177	07 32 16.13	+22 48 02.1	17.8	704	2000 WF ₁₄₄	2000 11 18.33111	03 22 37.77	+17 30 13.3	18.9 R	699
2000 WM ₁₄₃	2001 01 26.25684	07 32 15.29	+22 48 13.8	17.6	704	2000 WF ₁₄₄	2000 11 18.35076	03 22 36.44	+17 30 10.5		699
2000 WM ₁₄₃	2001 01 26.27180	07 32 14.46	+22 48 25.7	17.6	704	2000 WF ₁₄₄	2000 11 18.37043	03 22 35.20	+17 30 06.9		699
2000 WM ₁₄₃	2001 01 26.28676	07 32 13.67	+22 48 38.1	17.8	704	2000 WF ₁₄₄	2000 11 18.39016	03 22 33.83	+17 30 05.3		699
2000 WM ₁₄₃	2001 02 03.24183	07 25 46.02	+24 27 49.1	18.0	704	2000 WH ₁₄₄	2001 01 26.08321	02 29 42.43	+04 32 36.0	18.8	704
2000 WM ₁₄₃	2001 02 03.25737	07 25 45.28	+24 28 00.5	17.5	704	2000 WH ₁₄₄	2001 01 26.09811	02 29 43.21	+04 32 44.0	19.3	704
2000 WM ₁₄₃	2001 02 03.27231	07 25 44.64	+24 28 10.5	17.8	704	2000 WH ₁₄₄	2001 01 26.11313	02 29 44.07	+04 32 53.0	19.2	704
2000 WM ₁₄₃	2001 02 03.28705	07 25 43.95	+24 28 21.4	17.8	704	2000 WH ₁₄₄	2001 01 26.14288	02 29 45.76	+04 33 10.5	19.6	704
2000 WM ₁₄₃	2001 02 03.30168	07 25 43.30	+24 28 31.5	18.3	704	2000 WL ₁₄₄	2001 01 20.15466	04 07 05.81	+19 45 39.8	19.2	704
2000 WN ₁₄₃	2001 01 19.20850	07 49 34.50	+21 52 02.4	17.2 R	699	2000 WL ₁₄₄	2001 01 20.16941	04 07 05.78	+19 45 43.7	19.4	704
2000 WN ₁₄₃	2001 01 19.23040	07 49 32.81	+21 51 57.5		699	2000 WL ₁₄₄	2001 01 20.18417	04 07 05.81	+19 45 46.6	19.4	704
2000 WN ₁₄₃	2001 01 19.25230	07 49 31.07	+21 51 51.9		699	2000 WL ₁₄₄	2001 01 20.21370	04 07 05.75	+19 45 53.9	19.3	704
2000 WN ₁₄₃	2001 01 19.27421	07 49 29.42	+21 51 46.6		699	2000 WR ₁₄₄	1998 02 26.40430	10 41 49.57	+01 16 30.9	18.8 V	566
2000 WN ₁₄₃	2001 01 20.30271	07 48 13.42	+21 47 30.2	17.3	704	2000 WR ₁₄₄	1998 02 26.41406	10 41 49.03	+01 16 34.7	18.3 V	566
2000 WN ₁₄₃	2001 01 20.31762	07 48 12.27	+21 47 26.0	18.1	704	2000 WR ₁₄₄	1998 02 26.42361	10 41 48.47	+01 16 38.5	18.5 V	566
2000 WN ₁₄₃	2001 01 20.33253	07 48 11.14	+21 47 22.8	18.1	704	2000 WR ₁₄₄	1998 03 20.12110	10 23 28.50	+03 52 59.2	18.2	704
2000 WN ₁₄₃	2001 01 20.34746	07 48 10.01	+21 47 18.8	18.1	704	2000 WR ₁₄₄	1998 03 20.14122	10 23 27.61	+03 53 07.3	17.8	704
2000 WN ₁₄₃	2001 01 20.36238	07 48 08.89	+21 47 14.3	18.2	704	2000 WR ₁₄₄	1998 03 20.16157	10 23 26.71	+03 53 16.2	17.8	704
2000 WN ₁₄₃	2001 01 21.30663	07 46 59.57	+21 43 16.2	17.1	704	2000 WR ₁₄₄	1998 03 20.18169	10 23 25.91	+03 53 24.8	18.4	704
2000 WN ₁₄₃	2001 01 21.32183	07 46 58.39	+21 43 12.1	17.4	704	2000 WR ₁₄₄	1998 03 20.20225	10 23 24.96	+03 53 33.9	18.4	704
2000 WN ₁₄₃	2001 01 21.33698	07 46 57.25	+21 43 08.2	17.0	704	2000 WR ₁₄₄	1999 09 07.27733	21 18 50.68	-08 27 47.9	19.2	704
2000 WN ₁₄₃	2001 01 21.35213	07 46 56.11	+21 43 04.4	17.3	704	2000 WR ₁₄₄	1999 09 07.28953	21 18 50.22	-08 27 53.2	19.2	704
2000 WN ₁₄₃	2001 01 21.36727	07 46 54.98	+21 43 00.6	17.5	704	2000 WR ₁₄₄	1999 09 07.31421	21 18 49.16	-08 28 00.0	20.0	704
2000 WN ₁₄₃	2001 02 03.24116	07 32 22.78	+20 44 10.7	18.4	704	2000 WR ₁₄₄	1999 09 07.32632	21 18 48.77	-08 28 04.5	20.0	704
2000 WN ₁₄₃	2001 02 03.25615	07 32 21.83	+20 44 06.5	18.5	704	2000 WR ₁₄₄	2000 12 29.17505	04 27 04.82	+16 25 52.6	19.4 R	699
2000 WN ₁₄₃	2001 02 03.27114	07 32 20.89	+20 44 03.5	18.5	704	2000 WR ₁₄₄	2000 12 29.19925	04 27 03.71	+16 25 49.9		699
2000 WN ₁₄₃	2001 02 03.28615	07 32 19.95	+20 43 58.3	18.9	704	2000 WR ₁₄₄	2000 12 29.22343	04 27 02.62	+16 25 46.4		699
2000 WN ₁₄₃	2001 02 03.30159	07 32 19.00	+20 43 55.3	18.7	704	2000 WR ₁₄₄	2000 12 29.24767	04 27 01.52	+16 25 44.2		699
2000 WS ₁₄₃	2001 01 19.19517	08 50 17.37	+24 31 27.7	17.8 R	699	2000 WW ₁₄₄	2001 01 21.16945	04 13 12.55	+17 44 45.4	20.1 V	691
2000 WS ₁₄₃	2001 01 19.21710	08 50 16.19	+24 31 37.6		699	2000 WW ₁₄₄	2001 01 21.18755	04 13 12.70	+17 44 47.4	20.1 V	691
2000 WS ₁₄₃	2001 01 19.23900	08 50 14.94	+24 31 48.4		699	2000 WW ₁₄₄	2001 01 21.20565	04 13 12.84	+17 44 49.3	20.9 V	691
2000 WS ₁₄₃	2001 01 19.26089	08 50 13.74	+24 31 58.5		699	2000 WX ₁₄₄	2000 10 01.43634	07 11 36.47	+17 16 52.9	20.3	704
2000 WS ₁₄₃	2001 01 19.33143	08 50 09.73	+24 32 30.9	17.7	704	2000 WX ₁₄₄	2000 10 01.44874	07 11 37.65	+17 16 51.6	20.2	704
2000 WS ₁₄₃	2001 01 19.34758	08 50 08.81	+24 32 38.5	18.1	704	2000 WX ₁₄₄	2000 10 01.45978	07 11 38.75	+17 16 50.2	19.2	704
2000 WS ₁₄₃	2001 01 19.36296	08 50 07.89	+24 32 44.9	18.1	704	2000 WX ₁₄₄	2000 10 01.47138	07 11 39.91	+17 16 48.5	20.0	704
2000 WS ₁₄₃	2001 01 19.37835	08 50 07.07	+24 32 52.2	18.4	704	2000 WX ₁₄₄	2000 12 21.37862	08 05 02.64	+18 07 46.9	18.9	704
2000 WS ₁₄₃	2001 01 19.39375	08 50 06.19	+24 32 59.1	18.0	704	2000 WX ₁₄₄	2000 12 21.39385	08 05 01.91	+18 07 51.5	19.2	704
2000 WS ₁₄₃	2001 02 03.27945	08 35 40.71	+26 17 38.5	18.7	704	2000 WX ₁₄₄	2000 12 21.40911	08 05 01.18	+18 07 57.7	18.9	704
2000 WS ₁₄₃	2001 02 03.29410	08 35 39.83	+26 17 42.9	18.4	704	2000 WX ₁₄₄	2000 12 21.42437	08 05 00.59	+18 08 02.9	19.0	704
2000 WS ₁₄₃	2001 02 03.30873	08 35 38.92	+26 17 49.0	17.6	704	2000 WX ₁₄₄	2000 12 21.43964	08 04 59.87	+18 08 09.5	18.2	704
2000 WT ₁₄₃	2001 01 19.32843	08 26 53.02	+22 05 55.1	17.5	704	2000 WX ₁₄₄	2000 12 22.31088	08 04 22.35	+18 13 49.5	18.3 R	699
2000 WT ₁₄₃	2001 01 19.34458	08 26 51.80	+22 05 57.2	18.3	704	2000 WX ₁₄₄	2000 12 22.33016	08 04 21.36	+18 13 59.2	18.9 V	691
2000 WT ₁₄₃	2001 01 19.35996	08 26 50.68	+22 05 59.0	18.0	704	2000 WX ₁₄₄	2000 12 22.33526	08 04 21.24	+18 14 02.3		699
2000 WT ₁₄₃	2001 01 19.37535	08 26 49.56	+22 06 01.0	18.3	704	2000 WX ₁₄₄	2000 12 22.35220	08 04 20.30	+18 14 07.9	18.7 V	691
2000 WT ₁₄₃	2001 01 19.39075	08 26 48.41	+22 06 03.3	18.2	704	2000 WX ₁₄₄	2000 12 22.35965	08 04 20.11	+18 14 10.4		699
2000 WT ₁₄₃	2001 01 24.31417	08 20 58.13	+22 16 30.4	17.9	704	2000 WX ₁₄₄	2000 12 22.37468	08 04 19.24	+18 14 16.8	18.7 V	691
2000 WT ₁₄₃	2001 01 24.32932	08 20 57.03	+22 16 31.8	18.4	704	2000 WX ₁₄₄	2000 12 22.38413	08 04 18.91	+18 14 20.4		699
2000 WT ₁₄₃	2001 01 24.34524	08 20 55.86	+22 16 33.4	18.0	704	2000 WX ₁₄₄	2001 01 03.27403	07 53 32.88	+19 40 24.2	18.1 R	699
2000 WT ₁₄₃	2001 01 24.36213	08 20 54.63	+22 16 35.9	18.2	704	2000 WX ₁₄₄	2001 01 03.29740	07 53 31.42	+19 40 35.0		699
2000 WT ₁₄₃	2001 01 24.37716	08 20 53.55	+22 16 37.0	18.5	704	2000 WX ₁₄₄	2001 01 03.30692	07 53 30.81	+19 40 39.2	18.0	704
2000 WT ₁₄₃	2001 02 03.24482	08 09 49.01	+22 31 25.6	18.5	704	2000 WX ₁₄₄	2001 01 03.32083	07 53 29.91	+19 40 45.8		699
2000 WT ₁₄₃	2001 02 03.25981	08 09 47.91	+22 31 27.4	19.0	704	2000 WX ₁₄₄	2001 01 03.32263	07 53 29.78	+19 40 46.2	18.5	704
2000 WT ₁₄₃	2001 02 03.27480	08 09 46.98	+22 31 29.5	18.5	704	2000 WX ₁₄₄	2001 01 03.33786	07 53 28.80	+19 40 53.5	18.4	704
2000 WT ₁₄₃	2001 02 03.28981	08 09 45.98	+22 31 30.4	18.5	704	2000 WX ₁₄₄	2001 01 03.34428	07 53 28.38	+19 40 56.5		699
2000 WT ₁₄₃	2001 02 03.30525	08 09 45.06	+22 31 32.0	18.6	704	2000 WX ₁₄₄	2001 01 03.35312	07 53 27.78	+19 41 00.8	18.5	704
2000 WU ₁₄₃	2001 01 06.30249	08 43 40.08	+29 36 44.6	18.0	704	2000 WX ₁₄₄	2001 01 03.36839	07 53 26.79	+19 41 07.4	18.6	704
2000 WU ₁₄₃	2001 01 06.31760	08 43 39.17	+29 36 50.4	18.3	704	2000 WX ₁₄₄	2001 01 20.30135	07 34 57.34	+21 49 54.4	17.8	704
2000 WU ₁₄₃	2001 01 06.33270	08 43 38.21	+29 36 57.0	17.8	704	2000 WX ₁₄₄	2001 01 20.31626	07 34 56.36	+21 50 00.7	18.4	704
2000 WU ₁₄₃	2001 01 18.30913	08 30 15.81	+30 52 29.2	18.0	704	2000 WX ₁₄₄	2001 01 20.33117	07 34 55.40	+21 50 06.4	19.6	704
2000 WU ₁₄₃	2001 01 18.32455	08 30 14.64	+30 52 34.3	18.0	704	2000 WX ₁₄₄	2001 01 20.34610	07 34 54.36	+21 50 13.7	18.8	704
2000 WU ₁₄₃	2001 01 18.35555	08 30 12.29	+30 52 44.1	18.4	704	2000 WX ₁₄₄	2001 01 20.36102	07 34 53.48	+21 50 20.0	18.7	704
2000 WU ₁₄₃	2001 01 18.37100	08 30 11.14	+30 52 49.8	18.4	704	2000 WX ₁₄₄	2001 01 21.24135	07 33 57.98	+21 56 34.5	18.2	70

2000 WC ₁₄₅	2001 02 01.24281	09 00 47.81	+17 55 49.0	16.7 R	699	2000 WE ₁₄₆	2001 01 26.11805	03 13 59.29	+01 05 28.1	20.2	704
2000 WC ₁₄₅	2001 02 01.29027	09 00 45.38	+17 56 19.7		699	2000 WE ₁₄₆	2001 01 26.13293	03 13 59.71	+01 05 42.6	19.5	704
2000 WC ₁₄₅	2001 02 01.33980	09 00 42.84	+17 56 51.2		699	2000 WE ₁₄₆	2001 01 26.14781	03 14 00.08	+01 05 55.3	19.8	704
2000 WC ₁₄₅	2001 02 01.38704	09 00 40.45	+17 57 21.4		699	2000 WJ ₁₄₆	2001 01 26.10384	03 23 13.25	+05 27 48.5	19.7	704
2000 WC ₁₄₅	2001 02 02.24721	08 59 57.78	+18 06 28.0	17.1	704	2000 WJ ₁₄₆	2001 01 26.11872	03 23 13.55	+05 27 59.1	20.1	704
2000 WC ₁₄₅	2001 02 02.26203	08 59 57.03	+18 06 37.6	17.4	704	2000 WJ ₁₄₆	2001 01 26.13361	03 23 14.01	+05 28 07.3	19.2	704
2000 WC ₁₄₅	2001 02 02.27686	08 59 56.27	+18 06 46.9	17.4	704	2000 WJ ₁₄₆	2001 01 26.14849	03 23 14.47	+05 28 17.8	19.5	704
2000 WC ₁₄₅	2001 02 02.29169	08 59 55.53	+18 06 56.1	17.2	704	2000 WL ₁₄₆	2001 01 27.28071	04 41 35.72	-05 14 09.3	18.2	608
2000 WC ₁₄₅	2001 02 02.30651	08 59 54.79	+18 07 05.8	17.2	704	2000 WL ₁₄₆	2001 01 27.29137	04 41 35.78	-05 14 05.4	18.4	608
2000 WC ₁₄₅	2001 02 03.31170	08 59 04.54	+18 17 44.2	18.2	704	2000 WL ₁₄₆	2001 01 27.30317	04 41 35.82	-05 14 01.3	18.2	608
2000 WC ₁₄₅	2001 02 03.32670	08 59 03.76	+18 17 54.2	18.4	704	2000 WL ₁₄₆	2001 02 01.31234	04 42 28.53	-04 41 53.3	18.5	608
2000 WC ₁₄₅	2001 02 03.34154	08 59 03.02	+18 18 04.5	18.7	704	2000 WL ₁₄₆	2001 02 01.32240	04 42 28.65	-04 41 49.4	18.6	608
2000 WC ₁₄₅	2001 02 03.35638	08 59 02.26	+18 18 13.4	18.3	704	2000 WL ₁₄₆	2001 02 01.33252	04 42 28.77	-04 41 45.0	18.5	608
2000 WC ₁₄₅	2001 02 03.37123	08 59 01.43	+18 18 22.1	18.6	704	2000 WM ₁₄₆	2001 01 18.33808	04 41 47.99	+00 41 13.1	18.1	608
2000 WE ₁₄₅	1998 05 23.27029	15 24 31.73	+03 14 20.5	19.3	704	2000 WM ₁₄₆	2001 01 18.34834	04 41 47.90	+00 41 18.6	18.3	608
2000 WE ₁₄₅	1998 05 23.28969	15 24 30.93	+03 14 25.1	19.5	704	2000 WM ₁₄₆	2001 01 18.35871	04 41 47.81	+00 41 24.1	18.2	608
2000 WE ₁₄₅	1998 05 23.30917	15 24 29.94	+03 14 27.8	19.5	704	2000 WM ₁₄₆	2001 01 26.15763	04 41 47.09	+01 54 57.4	18.1	704
2000 WE ₁₄₅	1998 05 23.32867	15 24 29.05	+03 14 32.4	19.8	704	2000 WM ₁₄₆	2001 01 26.17248	04 41 47.10	+01 55 06.2	19.3	704
2000 WE ₁₄₅	1998 05 23.34813	15 24 27.85	+03 14 32.7	19.8	704	2000 WM ₁₄₆	2001 01 26.18734	04 41 47.22	+01 55 14.4	19.6	704
2000 WE ₁₄₅	2000 10 05.59404	03 20 18.69	+00 14 38.1	19.7	608	2000 WM ₁₄₆	2001 01 26.20233	04 41 47.30	+01 55 23.5	19.5	704
2000 WE ₁₄₅	2000 10 05.60431	03 20 18.47	+00 14 33.3	19.7	608	2000 WM ₁₄₆	2001 01 26.21718	04 41 47.42	+01 55 33.3	19.5	704
2000 WE ₁₄₅	2000 10 05.61604	03 20 18.27	+00 14 28.2	19.7	608	2000 WM ₁₄₆	2001 02 01.31726	04 42 52.50	+02 54 29.8	18.5	608
2000 WE ₁₄₅	2000 10 29.30622	03 07 00.11	-02 55 03.2	18.4	704	2000 WM ₁₄₆	2001 02 01.32737	04 42 52.64	+02 54 35.8	19.1	608
2000 WE ₁₄₅	2000 10 29.33555	03 06 58.74	-02 55 15.2	19.1	704	2000 WM ₁₄₆	2001 02 01.33750	04 42 52.78	+02 54 41.8	19.3	608
2000 WE ₁₄₅	2000 10 29.35133	03 06 58.08	-02 55 22.4	19.3	704	2000 WN ₁₄₆	2001 01 18.37517	04 55 17.37	-04 43 14.8	18.2	608
2000 WE ₁₄₅	2000 10 29.36612	03 06 57.46	-02 55 26.6	18.9	704	2000 WN ₁₄₆	2001 01 18.38508	04 55 17.35	-04 43 07.7	18.2	608
2000 WF ₁₄₅	2001 01 16.24446	02 36 30.12	+02 49 51.1	20.8	608	2000 WN ₁₄₆	2001 01 18.39505	04 55 17.34	-04 43 00.8	18.4	608
2000 WF ₁₄₅	2001 01 16.25497	02 36 30.35	+02 49 57.0	21.3	608	2000 WN ₁₄₆	2001 01 27.34045	04 56 43.80	-02 53 14.9	18.3	608
2000 WF ₁₄₅	2001 01 16.26610	02 36 30.65	+02 50 02.3	21.4	608	2000 WN ₁₄₆	2001 01 27.35059	04 56 43.97	-02 53 07.1	18.3	608
2000 WT ₁₄₅	1999 06 12.29789	17 56 56.55	+02 52 09.0	18.1	704	2000 WN ₁₄₆	2001 01 27.36065	04 56 44.11	-02 52 59.4	18.4	608
2000 WT ₁₄₅	1999 06 12.31010	17 56 55.89	+02 52 09.2	19.1	704	2000 WN ₁₄₆	2001 01 30.16034	04 57 42.61	-02 16 56.8	18.8	704
2000 WT ₁₄₅	1999 06 12.33445	17 56 54.55	+02 52 15.2	19.2	704	2000 WN ₁₄₆	2001 01 30.17524	04 57 42.90	-02 16 46.0	18.9	704
2000 WT ₁₄₅	1999 06 12.34665	17 56 54.05	+02 52 16.4	18.4	704	2000 WN ₁₄₆	2001 01 30.18998	04 57 43.24	-02 16 33.3	18.4	704
2000 WT ₁₄₅	2000 09 26.41232	05 12 57.03	+05 15 58.7	18.8	704	2000 WN ₁₄₆	2001 01 30.20477	04 57 43.53	-02 16 22.2	19.2	704
2000 WT ₁₄₅	2000 09 26.42688	05 12 57.60	+05 15 50.3	18.8	704	2000 WN ₁₄₆	2001 01 30.21964	04 57 43.94	-02 16 10.2	19.0	704
2000 WT ₁₄₅	2000 09 26.44160	05 12 58.18	+05 15 46.0	19.3	704	2000 WO ₁₄₆	2000 09 26.42900	05 25 53.65	+03 07 32.8	19.3	704
2000 WT ₁₄₅	2000 09 26.47110	05 12 59.32	+05 15 27.8	18.7	704	2000 WO ₁₄₆	2000 09 26.44372	05 25 54.22	+03 07 23.5	19.9	704
2000 WT ₁₄₅	2000 10 29.38203	05 18 34.51	+00 14 10.7	19.0	704	2000 WO ₁₄₆	2000 09 26.47349	05 25 55.45	+03 07 06.6	19.5	704
2000 WT ₁₄₅	2000 10 29.41160	05 18 33.85	+00 13 53.5	18.8	704	2000 WO ₁₄₆	2001 01 02.32267	04 54 51.21	-10 21 38.4	18.7	608
2000 WT ₁₄₅	2000 10 29.42635	05 18 33.55	+00 13 46.1	18.7	704	2000 WO ₁₄₆	2001 01 02.33285	04 54 50.80	-10 21 37.3	18.4	608
2000 WT ₁₄₅	2000 10 29.44107	05 18 33.26	+00 13 38.0	18.7	704	2000 WO ₁₄₆	2001 01 02.34299	04 54 50.42	-10 21 35.5	18.9	608
2000 WT ₁₄₅	2000 12 18.24958	04 41 11.62	-03 22 38.0	17.9 R	699	2000 WS ₁₄₆	2000 12 17.17283	03 22 00.96	+13 48 07.0	19.9 R	699
2000 WT ₁₄₅	2000 12 18.26511	04 41 10.81	-03 22 35.9		699	2000 WS ₁₄₆	2000 12 17.19239	03 22 00.57	+13 48 10.6		699
2000 WT ₁₄₅	2000 12 18.28064	04 41 10.08	-03 22 34.2		699	2000 WS ₁₄₆	2000 12 17.21207	03 22 00.01	+13 48 10.7		699
2000 WT ₁₄₅	2000 12 18.29623	04 41 09.31	-03 22 32.4		699	2000 WS ₁₄₆	2000 12 17.23172	03 21 59.44	+13 48 12.9		699
2000 WT ₁₄₅	2000 12 23.22584	04 37 31.48	-03 10 20.6	18.1	704	2000 WS ₁₄₆	2001 01 19.23432	03 26 50.19	+15 38 45.0	22.0 V	691
2000 WT ₁₄₅	2000 12 23.24134	04 37 30.81	-03 10 17.7	17.9	704	2000 WS ₁₄₆	2001 01 19.24829	03 26 50.75	+15 38 48.3	21.4 V	691
2000 WT ₁₄₅	2000 12 23.25659	04 37 30.16	-03 10 14.8	18.1	704	2000 WS ₁₄₆	2001 01 19.26089	03 26 51.26	+15 38 51.8	21.3 V	691
2000 WT ₁₄₅	2000 12 23.27175	04 37 29.52	-03 10 12.5	19.3	704	2000 WT ₁₄₆	2001 01 21.07297	02 04 11.50	-00 40 43.7	18.4	704
2000 WT ₁₄₅	2000 12 23.28698	04 37 28.85	-03 10 09.3	18.6	704	2000 WT ₁₄₆	2001 01 21.10620	02 04 12.82	-00 40 17.1	18.5	704
2000 WT ₁₄₅	2001 01 03.19560	04 31 15.67	-02 23 45.1	17.7 R	699	2000 WT ₁₄₆	2001 01 21.12125	02 04 13.47	-00 40 06.0	18.7	704
2000 WT ₁₄₅	2001 01 03.21910	04 31 14.98	-02 23 37.6		699	2000 WT ₁₄₆	2001 01 21.13687	02 04 14.07	-00 39 53.9	18.7	704
2000 WT ₁₄₅	2001 01 03.24239	04 31 14.32	-02 23 29.7		699	2000 WT ₁₄₆	2001 01 26.08131	02 07 44.02	+00 25 11.2	18.8	704
2000 WT ₁₄₅	2001 01 03.26576	04 31 13.59	-02 23 20.3		699	2000 WT ₁₄₆	2001 01 26.09621	02 07 44.62	+00 25 24.6	19.2	704
2000 WT ₁₄₅	2001 01 17.34441	04 27 35.10	-00 53 57.8	18.8	608	2000 WT ₁₄₆	2001 01 26.11123	02 07 45.33	+00 25 35.3	19.0	704
2000 WT ₁₄₅	2001 01 17.35444	04 27 35.04	-00 53 53.4	18.6	608	2000 WT ₁₄₆	2001 01 26.12610	02 07 45.98	+00 25 50.2	19.2	704
2000 WT ₁₄₅	2001 01 17.36451	04 27 34.97	-00 53 49.2	18.7	608	2000 WT ₁₄₆	2001 01 26.14098	02 07 46.67	+00 26 00.5	18.7	704
2000 WT ₁₄₅	2001 01 26.17126	04 27 55.04	+00 12 41.0	19.6	704	2000 WU ₁₄₆	2000 11 19.34541	03 43 46.86	-00 54 15.2	18.2 R	699
2000 WT ₁₄₅	2001 01 26.18611	04 27 55.16	+00 12 49.2	19.9	704	2000 WU ₁₄₆	2000 11 19.36871	03 43 45.56	-00 54 14.9		699
2000 WT ₁₄₅	2001 01 26.20110	04 27 55.25	+00 12 55.8	19.5	704	2000 WU ₁₄₆	2000 11 19.39202	03 43 44.17	-00 54 13.5		699
2000 WT ₁₄₅	2001 01 26.34978	04 27 56.56	+00 14 06.0	19.2	608	2000 WW ₁₄₆	2000 11 19.41540	03 43 42.89	-00 54 12.4		699
2000 WT ₁₄₅	2001 01 26.36009	04 27 56.66	+00 14 11.1	19.1	608	2000 WW ₁₄₆	2000 09 30.37550	02 44 54.44	-04 16 00.7	17.4 R	699
2000 WT ₁₄₅	2001 01 26.37041	04 27 56.75	+00 14 15.9	19.7	608	2000 WW ₁₄₆	2000 09 30.39255	02 44 54.10	-04 16 05.2		699
2000 WU ₁₄₅	2001 01 26.15599	04 30 06.98	+03 41 15.7	19.1	704	2000 WW ₁₄₆	2000 09 30.40958	02 44 53.71	-04 16 08.8		699
2000 WU ₁₄₅	2001 01 26.17084	04 30 07.18	+03 41 25.3	19.4	704	2000 WW ₁₄₆	2000 09 30.42664	02 44 53.33	-04 16 13.4		699
2000 WU ₁₄₅	2001 01 26.18569	04 30 07.32	+03 41 35.1	19.5	704	2000 WW ₁₄₆	2001 01 19.08055	02 18 57.02	+03 11 36.4	18.7	704
2000 WU ₁₄₅	2001 01 26.20068	04 30 07.50	+03 41 46.4	19.3	704	2000 WW ₁₄₆	2001 01 19.09599	02 18 57.65	+03 11 46.2	19.4	704
2000 WU ₁₄₅	2001 01 26.21554	04 30 07.56	+03 41 56.3	19.2	704	2000 WW ₁₄₆	2001 01 19.11080	02 18 58.33	+03 11 56.1	19.2	704
2000 WV ₁₄₅	2001 01 19.15615	04 14 48.44	+13 14 35.6	18.3	704	2000 WW ₁₄₆	2001 01 19.12627	02 18 58.99	+03 12 06.0	19.1	704

2000 WB ₁₄₈	1999 09 14.25375	23 32 07.13	-07 33 50.6	19.3	704	2000 WR ₁₅₀	2000 12 16.18858	03 50 03.17	+25 15 06.4	699
2000 WB ₁₄₈	2001 01 20.22953	06 10 47.05	+24 07 00.9	18.4	704	2000 WR ₁₅₀	2000 12 16.21057	03 50 02.06	+25 14 35.8	699
2000 WB ₁₄₈	2001 01 20.24454	06 10 46.32	+24 07 01.0	19.5	704	2000 WR ₁₅₀	2000 12 16.23252	03 50 01.06	+25 14 05.1	699
2000 WB ₁₄₈	2001 01 20.26078	06 10 45.56	+24 07 03.7	18.7	704	2000 WR ₁₅₀	2001 01 03.16900	03 45 08.86	+19 06 52.9	19.5 704
2000 WB ₁₄₈	2001 01 20.29112	06 10 44.19	+24 07 04.8	19.3	704	2000 WR ₁₅₀	2001 01 03.18410	03 45 08.96	+19 06 38.5	19.2 704
2000 WC ₁₄₈	2001 01 19.25263	06 18 26.31	+27 02 30.4	18.7	704	2000 WR ₁₅₀	2001 01 03.19914	03 45 09.06	+19 06 24.0	19.0 704
2000 WC ₁₄₈	2001 01 19.26787	06 18 25.59	+27 02 34.6	19.2	704	2000 WT ₁₅₀	2001 01 06.23900	05 45 56.59	+32 26 44.5	18.1 704
2000 WC ₁₄₈	2001 01 19.28311	06 18 24.80	+27 02 39.0	19.2	704	2000 WT ₁₅₀	2001 01 06.25405	05 45 55.37	+32 26 29.0	18.3 704
2000 WC ₁₄₈	2001 01 19.31421	06 18 23.37	+27 02 46.0	19.4	704	2000 WT ₁₅₀	2001 01 06.26912	05 45 54.26	+32 26 13.0	18.5 704
2000 WL ₁₄₈	2000 12 20.34564	07 24 30.07	+22 09 07.1	19.4 V	691	2000 WT ₁₅₀	2001 01 06.28418	05 45 53.13	+32 25 57.4	18.3 704
2000 WL ₁₄₈	2000 12 20.36813	07 24 28.99	+22 09 20.3	19.8 V	691	2000 WT ₁₅₀	2001 01 19.24894	05 33 57.99	+28 49 42.4	18.5 704
2000 WL ₁₄₈	2000 12 20.39055	07 24 27.94	+22 09 33.1	19.7 V	691	2000 WT ₁₅₀	2001 01 19.26417	05 33 57.45	+28 49 28.1	18.4 704
2000 WL ₁₄₈	2000 12 21.37495	07 23 42.86	+22 19 01.7	18.5	704	2000 WT ₁₅₀	2001 01 19.27940	05 33 56.85	+28 49 13.6	18.4 704
2000 WL ₁₄₈	2000 12 21.39018	07 23 42.13	+22 19 08.8	19.0	704	2000 WT ₁₅₀	2001 01 19.29516	05 33 56.27	+28 48 58.2	18.6 704
2000 WL ₁₄₈	2000 12 21.42071	07 23 40.68	+22 19 28.2	18.9	704	2000 WT ₁₅₀	2001 01 19.31040	05 33 55.75	+28 48 44.0	18.6 704
2000 WL ₁₄₈	2000 12 21.43596	07 23 39.95	+22 19 35.0	19.2	704	2000 WT ₁₅₀	2001 01 06.23967	05 49 36.15	+28 31 53.9	18.5 704
2000 WL ₁₄₈	2001 01 03.30331	07 12 25.50	+24 25 35.3	18.6	704	2000 WT ₁₅₀	2001 01 06.25473	05 49 35.01	+28 31 35.4	18.8 704
2000 WL ₁₄₈	2001 01 03.31949	07 12 24.65	+24 25 45.9	19.1	704	2000 WT ₁₅₀	2001 01 06.26980	05 49 33.77	+28 31 16.6	18.2 704
2000 WL ₁₄₈	2001 01 03.33472	07 12 23.69	+24 25 53.2	18.9	704	2000 WT ₁₅₀	2001 01 06.28485	05 49 32.46	+28 30 56.8	18.7 704
2000 WL ₁₄₈	2001 01 03.34999	07 12 22.72	+24 26 03.1	18.8	704	2000 WT ₁₅₀	2001 01 20.22641	05 36 49.73	+23 54 08.3	19.0 704
2000 WL ₁₄₈	2001 01 03.36525	07 12 21.88	+24 26 11.9	19.1	704	2000 WT ₁₅₀	2001 01 20.24141	05 36 49.24	+23 53 51.8	19.8 704
2000 WL ₁₄₈	2001 01 19.25674	06 57 38.51	+26 51 33.5	18.9	704	2000 WT ₁₅₀	2001 01 20.25745	05 36 48.69	+23 53 35.5	19.5 704
2000 WL ₁₄₈	2001 01 19.27197	06 57 37.63	+26 51 42.0	19.5	704	2000 WT ₁₅₀	2001 01 20.27270	05 36 48.06	+23 53 18.1	19.8 704
2000 WL ₁₄₈	2001 01 19.30296	06 57 35.91	+26 51 56.5	19.5	704	2000 WT ₁₅₀	2001 01 20.28798	05 36 47.59	+23 53 00.8	19.7 704
2000 WL ₁₄₈	2001 01 19.31832	06 57 35.20	+26 52 05.5	19.8	704	2000 WT ₁₅₀	2001 01 21.22690	05 36 18.90	+23 56 12.7	19.9 704
2000 WP ₁₄₈	2001 02 04.43951	03 04 53.325	-44 37 53.21	19.9 R	1 413	2000 WT ₁₅₀	2001 01 21.24187	05 36 18.45	+23 55 56.4	19.8 704
2000 WP ₁₄₈	2001 02 04.44111	03 04 53.555	-44 37 55.96	20.0 R	1 413	2000 WT ₁₅₀	2001 01 21.27330	05 36 17.38	+23 55 22.6	19.5 704
2000 WP ₁₄₈	2001 02 04.44268	03 04 53.798	-44 37 58.64		1 413	2000 WT ₁₅₀	2001 01 21.28857	05 36 16.91	+23 55 06.4	19.7 704
2000 WR ₁₄₈	2000 09 04.52372	02 49 08.73	-00 21 43.5	21.4	608	2000 WK ₁₅₁	2001 01 20.08701	02 57 43.42	+19 08 12.3	19.4 704
2000 WR ₁₄₈	2000 09 04.53464	02 49 09.22	-00 21 45.2	20.9	608	2000 WK ₁₅₁	2001 01 20.10197	02 57 44.30	+19 08 05.5	19.9 704
2000 WR ₁₄₈	2000 09 04.54533	02 49 09.61	-00 21 47.5	21.4	608	2000 WK ₁₅₁	2001 01 20.11699	02 57 45.17	+19 08 00.0	19.4 704
2000 WR ₁₄₈	2000 09 25.41522	02 57 06.38	-01 48 15.6	18.8	704	2000 WK ₁₅₁	2001 01 20.13194	02 57 46.09	+19 07 52.5	19.8 704
2000 WR ₁₄₈	2000 09 25.43009	02 57 06.46	-01 48 20.2	19.5	704	2000 WK ₁₅₁	2001 01 20.14689	02 57 46.88	+19 07 46.5	19.6 704
2000 WR ₁₄₈	2000 09 25.46098	02 57 06.37	-01 48 29.7	19.0	704	2000 WK ₁₅₁	2001 01 21.10168	02 58 45.88	+19 00 55.7	19.1 704
2000 WR ₁₄₈	2000 09 25.47633	02 57 06.33	-01 48 34.9	18.5	704	2000 WK ₁₅₁	2001 01 21.11659	02 58 46.89	+19 00 48.3	19.6 704
2000 WR ₁₄₈	2000 10 29.30435	02 40 09.65	-03 45 27.8	18.0	704	2000 WK ₁₅₁	2001 01 21.13150	02 58 47.63	+19 00 43.1	19.4 704
2000 WR ₁₄₈	2000 10 29.31902	02 40 08.93	-03 45 26.8	18.9	704	2000 WK ₁₅₁	2001 01 21.14641	02 58 48.57	+19 00 36.1	19.8 704
2000 WR ₁₄₈	2000 10 29.33368	02 40 08.07	-03 45 28.9	18.1	704	2000 WL ₁₅₁	2000 09 08.42670	03 56 55.10	+40 31 04.1	19.6 704
2000 WR ₁₄₈	2000 10 29.34945	02 40 07.20	-03 45 28.7	18.1	704	2000 WL ₁₅₁	2000 09 08.44054	03 56 56.25	+40 31 07.8	19.6 704
2000 WR ₁₄₈	2000 10 29.36424	02 40 06.39	-03 45 28.0	17.9	704	2000 WL ₁₅₁	2000 09 08.46822	03 56 58.32	+40 31 15.7	19.3 704
2000 WR ₁₄₈	2000 11 19.22805	02 23 31.40	-02 48 05.1	17.7 R	699	2000 WL ₁₅₁	2000 11 06.26273	04 07 17.30	+38 17 08.6	18.4 704
2000 WR ₁₄₈	2000 11 19.25145	02 23 30.40	-02 47 56.8		699	2000 WL ₁₅₁	2000 11 06.27704	04 07 16.24	+38 16 57.4	18.7 704
2000 WR ₁₄₈	2000 11 19.27485	02 23 29.44	-02 47 48.7		699	2000 WL ₁₅₁	2000 11 06.29178	04 07 15.19	+38 16 45.9	18.9 704
2000 WR ₁₄₈	2000 11 19.29830	02 23 28.47	-02 47 40.3		699	2000 WL ₁₅₁	2000 11 19.31758	03 50 20.39	+34 46 42.3	18.2 704
2000 WT ₁₄₈	2000 12 17.18612	03 33 04.14	+05 05 15.8	18.9 R	699	2000 WL ₁₅₁	2000 11 19.33549	03 50 18.85	+34 46 21.5	18.0 704
2000 WT ₁₄₈	2000 12 17.20576	03 33 03.47	+05 05 15.8		699	2000 WL ₁₅₁	2000 11 19.35088	03 50 17.48	+34 46 03.5	18.2 704
2000 WT ₁₄₈	2000 12 17.22548	03 33 02.78	+05 05 15.8		699	2000 WL ₁₅₁	2000 11 19.36605	03 50 16.22	+34 45 46.2	18.1 704
2000 WT ₁₄₈	2000 12 17.27531	03 33 01.19	+05 05 16.8		699	2000 WL ₁₅₁	2000 11 19.38112	03 50 14.92	+34 45 28.6	18.0 704
2000 WW ₁₄₈	2001 01 21.09396	02 31 18.22	-00 13 15.8	18.5	704	2000 WL ₁₅₁	2000 12 20.20680	03 19 59.04	+23 52 11.7	18.4 704
2000 WW ₁₄₈	2001 01 21.10909	02 31 18.87	-00 13 06.4	18.3	704	2000 WL ₁₅₁	2000 12 20.22213	03 19 58.63	+23 51 53.7	19.3 704
2000 WW ₁₄₈	2001 01 21.12441	02 31 19.61	-00 12 57.5	18.8	704	2000 WL ₁₅₁	2000 12 20.23806	03 19 58.18	+23 51 35.1	19.4 704
2000 WW ₁₄₈	2001 01 21.13981	02 31 20.26	-00 12 48.0	18.4	704	2000 WL ₁₅₁	2000 12 20.25332	03 19 57.81	+23 51 16.4	19.5 704
2000 WW ₁₄₈	2001 01 26.08404	02 35 27.90	+00 39 22.4	18.7	704	2000 WL ₁₅₁	2000 12 20.26857	03 19 57.41	+23 50 58.5	19.1 704
2000 WW ₁₄₈	2001 01 26.09894	02 35 28.61	+00 39 32.6	18.9	704	2000 WL ₁₅₁	2000 12 29.16883	03 18 22.85	+21 10 53.8	18.4 R 699
2000 WW ₁₄₈	2001 01 26.11395	02 35 29.38	+00 39 41.9	19.0	704	2000 WL ₁₅₁	2000 12 29.19300	03 18 22.77	+21 10 29.7	699
2000 WW ₁₄₈	2001 01 26.14371	02 35 30.96	+00 40 02.8	19.1	704	2000 WL ₁₅₁	2000 12 29.21719	03 18 22.77	+21 10 06.4	699
2000 WA ₁₄₉	1999 07 13.29416	19 58 18.14	-09 38 40.6	17.6	704	2000 WL ₁₅₁	2000 12 29.24142	03 18 22.71	+21 09 41.6	699
2000 WA ₁₄₉	1999 07 13.30660	19 58 17.53	-09 38 45.4	18.1	704	2000 WL ₁₅₁	2000 12 30.15537	03 18 25.27	+20 54 56.8	19.3 704
2000 WA ₁₄₉	1999 07 13.31906	19 58 16.89	-09 38 49.3	17.9	704	2000 WL ₁₅₁	2000 12 30.17044	03 18 25.27	+20 54 40.5	19.2 704
2000 WA ₁₄₉	1999 07 13.33147	19 58 16.27	-09 38 53.6	17.8	704	2000 WL ₁₅₁	2000 12 30.18561	03 18 25.26	+20 54 27.7	19.8 704
2000 WA ₁₄₉	1999 07 13.34383	19 58 15.67	-09 38 58.1	18.1	704	2000 WL ₁₅₁	2000 12 30.20069	03 18 25.29	+20 54 13.4	19.1 704
2000 WA ₁₄₉	1999 09 13.16324	19 25 39.66	-16 40 01.2	17.8	704	2000 WL ₁₅₁	2000 12 30.21575	03 18 25.35	+20 53 56.0	19.6 704
2000 WA ₁₄₉	1999 09 13.17520	19 25 39.72	-16 40 06.1	18.2	704	2000 WL ₁₅₁	2001 01 03.15152	03 19 00.44	+19 54 04.9	19.5 704
2000 WA ₁₄₉	1999 09 13.18726	19 25 39.75	-16 40 09.0	18.2	704	2000 WL ₁₅₁	2001 01 03.16656	03 19 00.56	+19 53 51.9	19.5 704
2000 WA ₁₄₉	1999 09 13.19926	19 25 39.88	-16 40 13.0	18.4	704	2000 WL ₁₅₁	2001 01 03.18166	03 19 00.77	+19 53 38.2	19.4 704
2000 WA ₁₄₉	1999 09 13.21109	19 25 39.87	-16 40 16.9	18.5	704	2000 WL ₁₅₁	2001 01 03.19669	03 19 00.93	+19 53 24.9	19.2 704
2000 WA ₁₄₉	1999 09 30.14083	19 30 57.40	-18 01 57.2	18.7	704	2000 WL ₁₅₁	2001 01 03.21173	03 19 01.10	+19 53 12.2	19.0 704
2000 WA ₁₄₉	1999 09 30.15545	19 30 57.84	-18 02 00.2	19.1	704	2000 WL ₁₅₁	2001 01 21.11918	03 29 02.49	+16 32 38.4	19.2 V 691
2000 WA ₁₄₉	1999 09 30.17018	19 30 58.27	-18 02 03.3	18.8	704	2000 WL ₁₅₁	2001 01 21.13207	03 29 03.11	+16 32 31.9	19.5 V 691
2000 WA ₁₄₉	2000 09 26.40797	04 25 08.79	+00 35 51.2	17.9	704	2000 WL ₁₅₁	2001 01 21.14469	03 29 03.64	+16 32 25.9	19.5 V 691
2000 WA ₁₄₉	2000 09 26.42252	04 25 09.14	+00 35 45.1							

2001 FEB. 8

M.P.S. 25321

2000 WS ₁₅₁	2001 01 26.13581	03 44 53.98	+00 02 51.0	18.9	704	2000 WT ₁₅₂	2000 09 28.37758	03 15 29.55	+26 20 33.9	18.5	704
2000 WS ₁₅₁	2001 01 26.15069	03 44 54.17	+00 02 58.9	19.1	704	2000 WT ₁₅₂	2000 09 28.39248	03 15 29.47	+26 20 39.9	18.1	704
2000 WV ₁₅₁	2000 12 17.29214	03 54 31.39	+04 41 55.5	17.0 R	699	2000 WT ₁₅₂	2000 12 16.07408	02 20 50.11	+24 07 49.5	17.5 R	699
2000 WV ₁₅₁	2000 12 17.31097	03 54 30.63	+04 41 57.3		699	2000 WT ₁₅₂	2000 12 16.09754	02 20 50.15	+24 07 44.6		699
2000 WV ₁₅₁	2000 12 17.32976	03 54 29.89	+04 41 58.9		699	2000 WT ₁₅₂	2000 12 16.12099	02 20 50.18	+24 07 39.6		699
2000 WV ₁₅₁	2000 12 17.34848	03 54 29.15	+04 42 00.4		699	2000 WT ₁₅₂	2000 12 16.14435	02 20 50.22	+24 07 35.1		699
2000 WV ₁₅₁	2000 12 28.22219	03 49 10.29	+05 11 22.9	17.9	704	2000 WT ₁₅₂	2001 01 19.08881	02 42 27.12	+23 31 28.6	18.8	704
2000 WV ₁₅₁	2000 12 28.23760	03 49 09.92	+05 11 26.9	18.3	704	2000 WT ₁₅₂	2001 01 19.11297	02 42 28.65	+23 31 30.6	19.4	704
2000 WV ₁₅₁	2000 12 28.25298	03 49 09.54	+05 11 28.5	18.5	704	2000 WT ₁₅₂	2001 01 19.12968	02 42 29.71	+23 31 32.2	19.0	704
2000 WV ₁₅₁	2000 12 28.26836	03 49 09.19	+05 11 32.2	18.6	704	2000 WT ₁₅₂	2001 01 19.14557	02 42 30.76	+23 31 32.8	19.2	704
2000 WV ₁₅₁	2000 12 28.28423	03 49 08.85	+05 11 36.6	18.5	704	2000 WT ₁₅₂	2001 01 19.16075	02 42 31.84	+23 31 34.5	19.4	704
2000 WV ₁₅₁	2001 01 20.24809	03 49 04.59	+07 14 24.3	18.8	608	2000 WT ₁₅₂	2000 12 16.07245	02 18 32.92	+24 34 49.6	18.3 R	699
2000 WV ₁₅₁	2001 01 20.25905	03 49 04.80	+07 14 28.6	18.6	608	2000 WU ₁₅₂	2000 12 16.09599	02 18 32.90	+24 34 47.2		699
2000 WV ₁₅₁	2001 01 20.26926	03 49 04.96	+07 14 32.7	18.8	608	2000 WU ₁₅₂	2000 12 16.11942	02 18 32.88	+24 34 42.2		699
2000 WW ₁₅₁	2000 12 17.29214	03 55 05.29	+06 49 31.0	18.4 R	699	2000 WU ₁₅₂	2000 12 16.14280	02 18 32.82	+24 34 39.3		699
2000 WW ₁₅₁	2000 12 17.31097	03 55 04.54	+06 49 31.2		699	2000 WV ₁₅₂	2000 12 16.07245	02 22 34.47	+25 04 06.4	18.5 R	699
2000 WW ₁₅₁	2000 12 17.32976	03 55 03.89	+06 49 28.9		699	2000 WV ₁₅₂	2000 12 16.09599	02 22 34.50	+25 04 03.5		699
2000 WW ₁₅₁	2000 12 17.34848	03 55 03.11	+06 49 29.4		699	2000 WV ₁₅₂	2000 12 16.11942	02 22 34.44	+25 04 00.3		699
2000 WX ₁₅₁	2000 12 17.29214	03 55 13.09	+05 31 14.3	18.4 R	699	2000 WJ ₁₅₂	2000 12 16.14280	02 22 34.43	+25 03 55.9		699
2000 WX ₁₅₁	2000 12 17.31097	03 55 12.32	+05 31 11.2		699	2000 WC ₁₅₃	1997 12 29.45499	09 07 16.85	+09 37 38.2	19.3 V	691
2000 WX ₁₅₁	2000 12 17.32976	03 55 11.66	+05 31 08.7		699	2000 WC ₁₅₃	1997 12 29.47681	09 07 16.08	+09 37 36.0	19.4 V	691
2000 WX ₁₅₁	2000 12 17.34848	03 55 10.87	+05 31 07.0		699	2000 WC ₁₅₃	1997 12 29.49834	09 07 15.33	+09 37 34.1	19.2 V	691
2000 WY ₁₅₁	2001 01 30.24037	07 43 59.78	-01 22 29.5	16.9	704	2000 WC ₁₅₃	1998 01 26.39371	08 42 10.94	+09 55 06.5	18.5 V	691
2000 WY ₁₅₁	2001 01 30.25523	07 43 59.12	-01 22 21.6	17.2	704	2000 WC ₁₅₃	1998 01 26.41520	08 42 09.48	+09 55 09.6	18.5 V	691
2000 WY ₁₅₁	2001 01 30.26999	07 43 58.40	-01 22 13.7	17.8	704	2000 WC ₁₅₃	1998 01 26.43627	08 42 08.04	+09 55 12.7	18.5 V	691
2000 WY ₁₅₁	2001 01 30.28489	07 43 57.73	-01 22 06.6	17.5	704	2000 WC ₁₅₃	1999 06 15.23851	17 02 23.44	-21 36 59.6	18.0	704
2000 WY ₁₅₁	2001 01 30.29973	07 43 57.02	-01 21 58.7	17.2	704	2000 WC ₁₅₃	1999 06 15.25069	17 02 22.72	-21 36 57.2	19.1	704
2000 WA ₁₅₂	2000 11 19.33453	02 53 45.96	+01 23 47.0	18.0 R	699	2000 WC ₁₅₃	1999 06 15.26283	17 02 21.78	-21 36 53.1	18.6	704
2000 WA ₁₅₂	2000 11 19.35783	02 53 44.83	+01 23 45.9		699	2000 WC ₁₅₃	1999 06 15.27501	17 02 21.05	-21 36 50.3	18.8	704
2000 WA ₁₅₂	2000 11 19.38114	02 53 43.71	+01 23 48.0		699	2000 WC ₁₅₃	1999 06 15.28715	17 02 20.19	-21 36 47.8	18.6	704
2000 WA ₁₅₂	2000 11 19.40449	02 53 42.63	+01 23 46.4		699	2000 WJ ₁₅₃	2001 01 03.30003	06 48 04.72	+21 36 34.2	18.3	704
2000 WA ₁₅₂	2001 01 20.07350	02 43 12.44	+05 45 21.2	19.2	704	2000 WJ ₁₅₃	2001 01 03.31622	06 48 03.83	+21 36 34.0	18.4	704
2000 WA ₁₅₂	2001 01 20.08845	02 43 12.82	+05 45 28.8	19.3	704	2000 WJ ₁₅₃	2001 01 03.33145	06 48 02.91	+21 36 32.7	18.8	704
2000 WA ₁₅₂	2001 01 20.10342	02 43 13.32	+05 45 36.1	19.4	704	2000 WJ ₁₅₃	2001 01 03.34671	06 48 02.11	+21 36 30.6	18.7	704
2000 WB ₁₅₂	2001 01 22.38952	04 07 53.88	+01 49 25.7	19.5	608	2000 WJ ₁₅₃	2001 01 03.36197	06 48 01.28	+21 36 29.2	18.4	704
2000 WB ₁₅₂	2001 01 22.39980	04 07 54.20	+01 49 30.5	19.3	608	2000 WJ ₁₅₃	2001 01 20.23171	06 33 52.46	+21 09 25.4	18.2	704
2000 WB ₁₅₂	2001 01 22.41005	04 07 54.51	+01 49 35.8	18.8	608	2000 WJ ₁₅₃	2001 01 20.24699	06 33 51.73	+21 09 24.2	19.1	704
2000 WB ₁₅₂	2001 01 26.15395	04 10 06.53	+02 21 09.0	18.0	704	2000 WJ ₁₅₃	2001 01 20.26297	06 33 51.04	+21 09 22.8	18.4	704
2000 WB ₁₅₂	2001 01 26.16880	04 10 07.06	+02 21 17.0	19.0	704	2000 WJ ₁₅₃	2001 01 20.27821	06 33 50.30	+21 09 21.3	18.7	704
2000 WB ₁₅₂	2001 01 26.18365	04 10 07.56	+02 21 24.7	19.4	704	2000 WJ ₁₅₃	2001 01 20.29330	06 33 49.63	+21 09 20.0	18.7	704
2000 WB ₁₅₂	2001 01 26.19864	04 10 08.20	+02 21 30.5	19.7	704	2000 WJ ₁₅₃	2001 01 21.23261	06 33 08.39	+21 07 48.4	18.3	704
2000 WB ₁₅₂	2001 01 26.21350	04 10 08.74	+02 21 39.4	19.0	704	2000 WJ ₁₅₃	2001 01 21.26289	06 33 07.05	+21 07 45.0	19.3	704
2000 WC ₁₅₂	2001 01 21.17130	03 59 44.11	+06 18 38.6	19.0	704	2000 WJ ₁₅₃	2001 01 21.27933	06 33 06.24	+21 07 44.0	18.9	704
2000 WC ₁₅₂	2001 01 21.18762	03 59 44.26	+06 18 47.1	18.5	704	2000 WJ ₁₅₃	2001 01 21.29430	06 33 05.52	+21 07 42.0	18.5	704
2000 WC ₁₅₂	2001 01 21.20518	03 59 44.29	+06 18 56.8	19.2	704	2000 WK ₁₅₃	2001 01 03.30017	06 43 52.51	+24 15 51.9	17.8	704
2000 WC ₁₅₂	2001 01 21.22322	03 59 44.54	+06 19 07.8	18.8	704	2000 WK ₁₅₃	2001 01 03.31636	06 43 51.30	+24 15 55.4	18.5	704
2000 WE ₁₅₂	2001 01 21.08275	03 06 25.05	+04 24 14.7	18.6	704	2000 WK ₁₅₃	2001 01 03.33159	06 43 50.24	+24 15 59.2	18.3	704
2000 WE ₁₅₂	2001 01 21.09888	03 06 25.89	+04 24 30.4	19.2	704	2000 WK ₁₅₃	2001 01 03.34685	06 43 49.12	+24 16 02.3	18.4	704
2000 WE ₁₅₂	2001 01 21.11400	03 06 26.82	+04 24 45.8	19.4	704	2000 WK ₁₅₃	2001 01 03.36211	06 43 47.98	+24 16 05.7	18.3	704
2000 WE ₁₅₂	2001 01 21.12944	03 06 27.80	+04 24 59.4	19.3	704	2000 WK ₁₅₃	2001 01 20.23062	06 25 37.34	+25 07 50.3	18.7	704
2000 WE ₁₅₂	2001 01 21.14685	03 06 28.90	+04 25 17.1	19.2	704	2000 WK ₁₅₃	2001 01 20.26188	06 25 35.54	+25 07 56.1	19.1	704
2000 WE ₁₅₂	2001 01 26.08745	03 11 55.21	+05 42 20.1	19.0	704	2000 WK ₁₅₃	2001 01 20.27712	06 25 34.76	+25 07 57.9	19.2	704
2000 WE ₁₅₂	2001 01 26.10247	03 11 56.17	+05 42 34.3	19.5	704	2000 WK ₁₅₃	2001 01 20.29221	06 25 33.96	+25 07 58.8	19.5	704
2000 WE ₁₅₂	2001 01 26.11736	03 11 57.17	+05 42 46.6	19.7	704	2000 WL ₁₅₃	2000 12 21.30638	06 49 39.87	+25 05 42.9	18.0	704
2000 WE ₁₅₂	2001 01 26.13224	03 11 58.19	+05 43 00.9	19.6	704	2000 WL ₁₅₃	2000 12 21.32294	06 49 38.82	+25 05 46.4	18.6	704
2000 WE ₁₅₂	2001 01 26.14712	03 11 59.24	+05 43 14.8	19.3	704	2000 WL ₁₅₃	2000 12 21.33823	06 49 37.84	+25 05 48.9	18.6	704
2000 WE ₁₅₂	2001 01 27.24379	03 13 16.11	+06 00 11.7	18.8	608	2000 WL ₁₅₃	2000 12 21.35360	06 49 36.82	+25 05 52.9	18.4	704
2000 WE ₁₅₂	2001 01 27.25479	03 13 16.82	+06 00 22.1	19.1	608	2000 WL ₁₅₃	2000 12 21.36895	06 49 35.76	+25 05 55.6	18.2	704
2000 WE ₁₅₂	2001 01 27.26489	03 13 17.51	+06 00 31.4	18.8	608	2000 WL ₁₅₃	2000 12 30.31560	06 39 54.65	+25 31 22.7	18.7	704
2000 WG ₁₅₂	2001 01 19.16015	05 00 20.26	+12 34 39.3	19.6	704	2000 WL ₁₅₃	2000 12 30.33082	06 39 53.66	+25 31 24.4	18.4	704
2000 WG ₁₅₂	2001 01 19.17504	05 00 19.95	+12 34 43.8	20.5	704	2000 WL ₁₅₃	2000 12 30.34621	06 39 52.67	+25 31 26.7	19.2	704
2000 WG ₁₅₂	2001 01 19.18999	05 00 19.63	+12 34 46.1	19.7	704	2000 WL ₁₅₃	2000 12 30.36140	06 39 51.64	+25 31 28.4	18.8	704
2000 WG ₁₅₂	2001 01 19.20757	05 00 19.23	+12 34 50.2	19.8	704	2000 WL ₁₅₃	2001 01 20.23049	06 19 32.74	+26 10 47.3	18.6	704
2000 WG ₁₅₂	2001 01 19.22345	05 00 18.85	+12 34 52.9	19.7	704	2000 WL ₁₅₃	2001 01 20.24566	06 19 31.95	+26 10 47.8	19.0	704
2000 WJ ₁₅₂	1996 10 19.91799	00 48 10.62	+04 49 14.9	18.1 V	910	2000 WL ₁₅₃	2001 01 20.26174	06 19 31.21	+26 10 49.2	18.7	704
2000 WJ ₁₅₂	1996 10 19.92809	00 48 10.11	+04 49 09.6	18.1 V	910	2000 WL ₁₅₃	2001 01 20.27698	06 19 30.48	+26 10 50.0	19.1	704
2000 WJ ₁₅₂	1996 10 19.93818	00 48 09.60	+04 49 04.3	18.0 V	910	2000 WL ₁₅₃	2001 01 20.29207	06 19 29.69	+26 10 50.5	19.4	704
2000 WJ ₁₅₂	2000 09 04.41357	05 13 44.73	+18 26 53.3	19.5	704	2000 WL ₁₅₃	2001 01 21.23139	06 18 46.78	+26 11 56.7	18.5	704
2000 WJ ₁₅₂	2000 09 04.42799	05 13 45.79	+18 26 51.7	19.7	704	2000 WL ₁₅₃	2001 01 21.24636	06 18 45.99	+26 11 57.5	19.3	70

2000 WO153	2001 01 21.38189	09 19 30.17	+31 21 48.4	17.8	704	2000 WD154	2000 11 05.32698	02 49 30.24	+30 34 23.6	18.1	704
2000 WO153	2001 01 22.31152	09 18 28.41	+31 28 04.9	17.3	704	2000 WD154	2000 11 05.34140	02 49 29.36	+30 34 20.4	18.4	704
2000 WO153	2001 01 22.32669	09 18 27.28	+31 28 11.4	17.9	704	2000 WD154	2000 11 05.35673	02 49 28.44	+30 34 16.3	18.3	704
2000 WO153	2001 01 22.34222	09 18 26.23	+31 28 17.3	18.4	704	2000 WD154	2000 11 05.37242	02 49 27.45	+30 34 13.2	18.6	704
2000 WO153	2001 01 22.35761	09 18 25.05	+31 28 23.9	18.7	704	2000 WD154	2000 11 19.24640	02 36 42.60	+29 16 35.9	18.7	704
2000 WO153	2001 01 22.37262	09 18 24.06	+31 28 29.5	17.5	704	2000 WD154	2000 11 19.26200	02 36 41.76	+29 16 30.2	18.6	704
2000 WO153	2001 01 25.16150	09 15 12.04	+31 46 12.5	18.0 R	739	2000 WD154	2000 11 19.27760	02 36 40.98	+29 16 23.9	18.7	704
2000 WO153	2001 01 25.20008	09 15 09.23	+31 46 26.6	17.5 R	739	2000 WD154	2000 11 19.29328	02 36 40.15	+29 16 17.4	18.8	704
2000 WO153	2001 01 25.25105	09 15 05.50	+31 46 46.0	17.6 R	739	2000 WD154	2000 11 19.30889	02 36 39.33	+29 16 10.5	19.1	704
2000 WP153	2000 12 19.38049	09 37 07.52	+26 35 22.4	18.6	704	2000 WD154	2000 12 19.14852	02 24 49.91	+25 58 07.0	18.7	704
2000 WP153	2000 12 19.39577	09 37 07.70	+26 35 24.9	18.9	704	2000 WD154	2000 12 19.16368	02 24 50.07	+25 58 01.4	19.0	704
2000 WP153	2000 12 19.41107	09 37 07.83	+26 35 28.7	19.3	704	2000 WD154	2000 12 19.17886	02 24 50.09	+25 57 56.4	18.9	704
2000 WP153	2000 12 19.42637	09 37 08.01	+26 35 32.1	19.3	704	2000 WD154	2000 12 19.19411	02 24 50.11	+25 57 50.5	19.2	704
2000 WP153	2000 12 19.44179	09 37 08.02	+26 35 34.9	19.2	704	2000 WD154	2000 12 30.14956	02 27 48.65	+25 07 01.4	19.4	704
2000 WP153	2000 12 29.38389	09 37 08.63	+27 11 05.3	18.5 R	699	2000 WD154	2000 12 30.16045	02 27 48.93	+25 06 59.4	19.3 R	699
2000 WP153	2000 12 29.40919	09 37 08.24	+27 11 11.0		699	2000 WD154	2000 12 30.16463	02 27 49.06	+25 06 58.0	19.5	704
2000 WP153	2000 12 29.43442	09 37 07.89	+27 11 16.9		699	2000 WD154	2000 12 30.17376	02 27 49.34	+25 06 56.8		699
2000 WP153	2000 12 29.45967	09 37 07.47	+27 11 23.1		699	2000 WD154	2000 12 30.17971	02 27 49.39	+25 06 55.8	19.7	704
2000 WP153	2001 01 06.36858	09 34 19.96	+27 45 07.5	17.7	704	2000 WD154	2000 12 30.18707	02 27 49.59	+25 06 52.7		699
2000 WP153	2001 01 06.38376	09 34 19.49	+27 45 12.1	17.6	704	2000 WD154	2000 12 30.19489	02 27 49.88	+25 06 51.3	19.4	704
2000 WP153	2001 01 06.39908	09 34 18.99	+27 45 17.1	17.7	704	2000 WD154	2000 12 30.20041	02 27 50.05	+25 06 49.7		699
2000 WP153	2001 01 06.41427	09 34 18.48	+27 45 20.6	18.2	704	2000 WE154	2000 12 30.20994	02 27 50.28	+25 06 50.1	19.4	704
2000 WP153	2001 01 06.42948	09 34 18.00	+27 45 24.4	18.2	704	2000 WE154	2001 01 18.08798	02 39 11.74	+26 09 10.8	19.5	704
2000 WP153	2001 01 18.33079	09 26 01.23	+28 36 00.4	17.9	704	2000 WE154	2001 01 18.10310	02 39 12.50	+26 09 09.6	19.3	704
2000 WP153	2001 01 18.34626	09 26 00.36	+28 36 03.9	17.8	704	2000 WE154	2001 01 18.11813	02 39 13.30	+26 09 08.1	19.4	704
2000 WP153	2001 01 18.36180	09 25 59.50	+28 36 07.4	17.5	704	2000 WE154	2001 01 18.13326	02 39 14.04	+26 09 08.0	19.6	704
2000 WP153	2001 01 18.37726	09 25 58.62	+28 36 11.3	17.7	704	2000 WE154	2001 01 18.14830	02 39 14.85	+26 09 06.6	19.1	704
2000 WP153	2001 02 01.22141	09 12 26.53	+29 15 57.7	17.8 R	699	2000 WG154	2001 01 18.08743	02 32 31.25	+26 17 22.5	19.1	704
2000 WP153	2001 02 01.26795	09 12 23.50	+29 16 02.1		699	2000 WG154	2001 01 18.10255	02 32 31.58	+26 17 21.7	19.9	704
2000 WP153	2001 02 01.31704	09 12 20.34	+29 16 07.6		699	2000 WG154	2001 01 18.11759	02 32 31.94	+26 17 21.1	19.8	704
2000 WP153	2001 02 01.36527	09 12 17.17	+29 16 12.0		699	2000 WH154	2001 01 18.14776	02 32 32.66	+26 17 19.3	19.6	704
2000 WP153	2001 02 01.94535	09 11 41.52	+29 17 03.7	18.4 p	120	2000 WH154	2000 12 19.18010	02 34 45.06	+29 18 50.7	20.0	704
2000 WP153	2001 02 01.96050	09 11 40.46	+29 17 04.3		120	2000 WH154	2000 12 19.19538	02 34 44.59	+29 18 50.1	20.0	704
2000 WP153	2001 02 01.97580	09 11 39.42	+29 17 07.2		120	2000 WH154	2000 12 19.21057	02 34 44.11	+29 18 48.7	19.5	704
2000 WP153	2001 02 02.88284	09 10 43.63	+29 18 20.3	18.4	120	2000 WK154	2001 01 18.08920	02 48 14.02	+28 09 41.3	19.3	704
2000 WP153	2001 02 02.89735	09 10 42.70	+29 18 21.9		120	2000 WK154	2001 01 18.10432	02 48 14.36	+28 09 41.3	19.6	704
2000 WP153	2001 02 02.91222	09 10 41.61	+29 18 23.9		120	2000 WK154	2001 01 18.11944	02 48 14.78	+28 09 39.3	19.4	704
2000 WR153	1999 10 19.14083	23 28 26.19	+05 17 00.8	20.0	704	2000 WK154	2001 01 18.13448	02 48 15.23	+28 09 38.7	19.3	704
2000 WR153	1999 10 19.15447	23 28 25.59	+05 16 58.8	19.7	704	2000 WK154	2001 01 18.14953	02 48 15.70	+28 09 37.4	19.4	704
2000 WR153	1999 10 19.16810	23 28 25.01	+05 16 57.7	19.6	704	2000 WL154	2000 12 16.07003	02 49 48.79	+28 08 11.9	18.9 R	699
2000 WR153	1999 10 19.18177	23 28 24.46	+05 16 57.2	20.0	704	2000 WL154	2000 12 16.09365	02 49 48.36	+28 08 02.8		699
2000 WR153	1999 11 07.84307	23 20 27.68	+04 58 47.2	20.3 V 2	012	2000 WL154	2000 12 16.11708	02 49 47.76	+28 07 54.7		699
2000 WR153	1999 11 07.86597	23 20 27.34	+04 58 47.4	20.6 V 2	012	2000 WL154	2000 12 16.14047	02 49 47.20	+28 07 48.3		699
2000 WR153	1999 11 07.92177	23 20 27.02	+04 58 46.6	20.4 V 2	012	2000 WL154	2001 01 18.10513	02 52 39.11	+25 58 56.5	18.4	704
2000 WR153	1999 11 07.95003	23 20 26.75	+04 58 48.1	20.5 V 2	012	2000 WL154	2001 01 18.12025	02 52 39.58	+25 58 56.4	19.1	704
2000 WR153	2001 01 18.31577	09 36 07.88	+26 26 52.7	17.8	704	2000 WL154	2001 01 18.13529	02 52 40.01	+25 58 53.0	19.0	704
2000 WR153	2001 01 18.34666	09 36 06.07	+26 26 54.8	17.6	704	2000 WL154	2001 01 18.15033	02 52 40.51	+25 58 51.8	18.4	704
2000 WR153	2001 01 18.36220	09 36 05.11	+26 26 56.1	17.9	704	2000 WP154	2000 11 05.31623	03 28 37.55	+33 00 39.1	18.5	704
2000 WR153	2001 01 18.37766	09 36 04.23	+26 26 57.8	18.0	704	2000 WP154	2000 11 05.33060	03 28 36.77	+33 00 31.8	18.2	704
2000 WR153	2001 01 22.62707	09 31 46.72	+26 30 19.5	17.8 V	300	2000 WP154	2000 11 05.34603	03 28 35.96	+33 00 25.2	18.7	704
2000 WR153	2001 02 22.66328	09 31 44.28	+26 30 20.6	18.3 V	300	2000 WP154	2000 11 05.36014	03 28 35.16	+33 00 19.7	18.2	704
2000 WR153	2001 02 03.31451	09 18 27.56	+26 29 10.7	18.4	704	2000 WP154	2000 11 05.37588	03 28 34.33	+33 00 13.7	18.4	704
2000 WR153	2001 02 03.33021	09 18 26.30	+26 29 09.5	18.7	704	2000 WP154	2000 11 19.31367	03 16 01.64	+31 05 37.3	18.6	704
2000 WR153	2001 02 03.36001	09 18 24.32	+26 29 08.0	19.0	704	2000 WP154	2000 11 19.32944	03 16 00.79	+31 05 28.7	18.7	704
2000 WR153	2001 02 03.37472	09 18 23.10	+26 29 06.7	18.7	704	2000 WP154	2000 11 19.34741	03 15 59.81	+31 05 18.6	18.4	704
2000 WT153	2001 01 06.30576	09 24 36.22	+28 27 24.6	18.6	704	2000 WP154	2000 11 19.36275	03 15 58.96	+31 05 10.5	18.3	704
2000 WT153	2001 01 06.32087	09 24 35.64	+28 27 33.6	19.0	704	2000 WP154	2000 11 19.37793	03 15 58.13	+31 05 01.4	18.5	704
2000 WT153	2001 01 06.33597	09 24 35.15	+28 27 39.9	18.5	704	2000 WP154	2000 12 19.23169	02 55 48.48	+26 00 30.0	18.8	704
2000 WT153	2001 01 06.36619	09 24 34.09	+28 27 54.1	18.8	704	2000 WP154	2000 12 19.24852	02 55 48.20	+26 00 19.5	19.5	704
2000 WT153	2001 01 18.31388	09 16 25.28	+29 59 27.4	18.3	704	2000 WP154	2000 12 19.26399	02 55 47.75	+26 00 10.1	19.2	704
2000 WT153	2001 01 18.32930	09 16 24.54	+29 59 34.0	19.3	704	2000 WP154	2000 12 19.27948	02 55 47.43	+26 00 00.5	19.4	704
2000 WT153	2001 01 18.36031	09 16 22.85	+29 59 48.1	18.5	704	2000 WP154	2001 01 19.09029	02 57 28.84	+21 58 53.4	19.4	704
2000 WT153	2001 01 18.37576	09 16 22.07	+29 59 54.7	18.8	704	2000 WP154	2001 01 19.11446	02 57 29.44	+21 58 44.7	19.7	704
2000 WV153	2000 12 16.08973	01 54 55.69	+25 30 08.6	18.1 R	699	2000 WP154	2001 01 19.13116	02 57 29.87	+21 58 38.6	20.1	704
2000 WV153	2000 12 16.11319	01 54 55.84	+25 29 58.1		699	2000 WP154	2001 01 19.14713	02 57 30.28	+21 58 33.5	19.5	704
2000 WV153	2000 12 16.13656	01 54 55.99	+25 29 47.8		699	2000 WP154	2001 01 19.16223	02 57 30.72	+21 58 28.8	19.5	704
2000 WV153	2000 12 16.15996	01 54 56.11	+25 29 36.4		699	2000 WX154	2001 01 19.16470	03 19 00.58	+22 05 31.3	19.6	704
2000 WV153	2001 01 18.08621	02 12 35.33	+22 46 05.0	19.2	704	2000 WX154	2001 01 19.18593	03 19 01.28	+22 05 25.9	20.0	704
2000 WV153	2001 01 18.10133	02 12 36.14	+22 46 03.8	19.7	704	2000 WX154	2001 01 19.20205	03 19 01.79	+22 05 22.6	20.1	704
2000 WV153	2001 01 18.11636	02 12 36.90	+22 46 01.5	19.4	704	2000 WX154	2001 01 19.21809	03 19 02.18	+22 05 19.1	19.9	704
2000 WV153	2001 01 18.13149	02 12 37.71	+22 46 00.0	19.9	704	2000 WY154	2001 01 19.16511	03 19 01.48	+25 06 07.4	18.6	704
2000 WW153	2000 09 26.33047	02 50 04.88	+34 28 33.8	18.7	704	2000 WY154	2001 01 19.18634	03 19 02.04	+25 06 04.6	19.0	704
2000 WW153	2000 09 26.34526	02 50 04.56	+34 28 34.4	19.5	704	2000 WY154	2001 01 19.20246	03 19 02.47	+25 06 03.0	19.0	704
2000 WW15											

2001 FEB. 8

M.P.S. 25323

2000 WJ ₁₅₇	1998 03 20.16491	10 50 31.84	+08 03 33.6	19.1	704	2000 WW ₁₅₇	2001 01 06.41417	09 23 43.07	+33 24 44.7	18.1	704
2000 WJ ₁₅₇	1998 03 20.18503	10 50 30.67	+08 03 36.7	18.8	704	2000 WW ₁₅₇	2001 01 06.42882	09 23 42.73	+33 24 53.9	18.4	704
2000 WJ ₁₅₇	1998 03 20.20560	10 50 29.39	+08 03 41.7	18.4	704	2000 WX ₁₅₇	2001 01 06.30494	09 10 10.92	+32 41 31.1	17.5	704
2000 WJ ₁₅₇	1998 03 26.13343	10 45 18.70	+08 20 31.5	19.1	704	2000 WX ₁₅₇	2001 01 06.32006	09 10 10.40	+32 41 38.7	17.7	704
2000 WJ ₁₅₇	1998 03 26.15392	10 45 17.67	+08 20 36.2	19.7	704	2000 WX ₁₅₇	2001 01 06.33516	09 10 09.83	+32 41 46.7	17.5	704
2000 WJ ₁₅₇	1998 03 26.17412	10 45 16.44	+08 20 40.8	19.7	704	2000 WX ₁₅₇	2001 01 18.35330	09 01 24.31	+34 22 09.0	17.1	704
2000 WJ ₁₅₇	1998 04 18.17015	10 32 43.67	+08 44 13.4	19.8	704	2000 WX ₁₅₇	2001 01 18.37013	09 01 23.40	+34 22 17.2	17.8	704
2000 WJ ₁₅₇	1998 04 18.19025	10 32 43.12	+08 44 12.8	19.6	704	2000 WX ₁₅₇	2001 01 18.38767	09 01 22.48	+34 22 25.2	17.8	704
2000 WJ ₁₅₇	1998 04 18.21040	10 32 42.82	+08 44 15.1	19.6	704	2000 WX ₁₅₇	2001 01 18.40730	09 01 21.41	+34 22 34.1	17.7	704
2000 WJ ₁₅₇	2001 01 04.26622	07 39 34.02	+31 17 29.4	17.7 R	699	2000 WX ₁₅₇	2001 01 18.42501	09 01 20.46	+34 22 42.5	17.7	704
2000 WJ ₁₅₇	2001 01 04.28994	07 39 32.16	+31 17 31.4		699	2000 WA ₁₅₈	2001 01 06.30480	09 08 24.14	+32 41 55.3	18.4	704
2000 WJ ₁₅₇	2001 01 04.31350	07 39 30.41	+31 17 35.0		699	2000 WA ₁₅₈	2001 01 06.31992	09 08 23.32	+32 42 03.6	18.4	704
2000 WJ ₁₅₇	2001 01 04.33707	07 39 28.61	+31 17 38.0		699	2000 WA ₁₅₈	2001 01 06.33502	09 08 22.53	+32 42 10.5	18.1	704
2000 WJ ₁₅₇	2001 01 06.29652	07 37 02.25	+31 21 03.9	18.1	704	2000 WA ₁₅₈	2001 01 18.35288	08 55 24.87	+34 12 05.3	17.3	704
2000 WJ ₁₅₇	2001 01 06.31163	07 37 01.15	+31 21 05.5	18.3	704	2000 WA ₁₅₈	2001 01 18.36963	08 55 23.61	+34 12 12.2	17.9	704
2000 WJ ₁₅₇	2001 01 06.32673	07 36 59.96	+31 21 07.3	17.9	704	2000 WA ₁₅₈	2001 01 18.38694	08 55 22.36	+34 12 18.4	17.9	704
2000 WJ ₁₅₇	2001 01 19.25946	07 20 56.13	+31 29 02.1	17.8	704	2000 WA ₁₅₈	2001 01 18.40688	08 55 20.87	+34 12 26.4	17.9	704
2000 WJ ₁₅₇	2001 01 19.27470	07 20 55.02	+31 29 02.1	18.5	704	2000 WA ₁₅₈	2001 01 18.42447	08 55 19.60	+34 12 32.9	17.6	704
2000 WJ ₁₅₇	2001 01 19.28994	07 20 53.89	+31 29 01.9	18.4	704	2000 WB ₁₅₈	2001 01 06.36885	09 39 43.11	+30 14 02.7	18.3	704
2000 WJ ₁₅₇	2001 01 19.30569	07 20 52.77	+31 29 01.4	18.4	704	2000 WB ₁₅₈	2001 01 06.38403	09 39 42.56	+30 14 09.6	18.3	704
2000 WJ ₁₅₇	2001 01 19.32104	07 20 51.63	+31 29 01.1	18.5	704	2000 WB ₁₅₈	2001 01 06.39936	09 39 42.16	+30 14 16.0	18.2	704
2000 WK ₁₅₇	2001 01 06.29915	07 53 03.93	+34 13 57.3	17.9	704	2000 WB ₁₅₈	2001 01 06.41455	09 39 41.63	+30 14 21.9	18.7	704
2000 WK ₁₅₇	2001 01 06.31393	07 53 02.99	+34 14 03.7	17.9	704	2000 WB ₁₅₈	2001 01 06.42975	09 39 41.19	+30 14 28.2	18.3	704
2000 WK ₁₅₇	2001 01 06.32862	07 53 01.97	+34 14 09.5	17.5	704	2000 WB ₁₅₈	2001 01 18.35669	09 31 32.02	+31 32 17.5	17.4	704
2000 WO ₁₅₇	2001 01 06.30427	08 32 47.44	+34 19 01.8	17.3	704	2000 WB ₁₅₈	2001 01 18.37361	09 31 31.06	+31 32 23.6	18.0	704
2000 WO ₁₅₇	2001 01 06.31905	08 32 46.58	+34 19 08.5	17.5	704	2000 WB ₁₅₈	2001 01 18.39163	09 31 30.07	+31 32 30.5	18.1	704
2000 WO ₁₅₇	2001 01 06.33374	08 32 45.72	+34 19 14.0	16.8	704	2000 WB ₁₅₈	2001 01 18.41126	09 31 28.97	+31 32 37.3	17.9	704
2000 WO ₁₅₇	2001 01 18.34950	08 20 44.37	+35 30 58.5	17.6	704	2000 WB ₁₅₈	2001 01 18.42854	09 31 27.98	+31 32 42.9	18.0	704
2000 WO ₁₅₇	2001 01 18.36656	08 20 43.23	+35 31 03.5	17.9	704	2000 WC ₁₅₈	2001 01 06.37366	09 56 36.42	+34 32 59.0	17.7	704
2000 WO ₁₅₇	2001 01 18.38324	08 20 42.08	+35 31 07.4	17.6	704	2000 WC ₁₅₈	2001 01 06.38838	09 56 36.21	+34 33 08.1	17.6	704
2000 WO ₁₅₇	2001 01 18.40365	08 20 40.72	+35 31 13.5	17.5	704	2000 WC ₁₅₈	2001 01 06.40303	09 56 35.95	+34 33 16.7	17.9	704
2000 WO ₁₅₇	2001 01 18.42130	08 20 39.60	+35 31 18.1	17.4	704	2000 WC ₁₅₈	2001 01 06.41803	09 56 35.71	+34 33 25.6	17.5	704
2000 WP ₁₅₇	2001 01 06.30317	08 49 07.39	+29 15 55.4	18.7	704	2000 WC ₁₅₈	2001 01 06.43267	09 56 35.46	+34 33 34.3	17.6	704
2000 WP ₁₅₇	2001 01 06.31829	08 49 06.52	+29 15 58.8	18.8	704	2000 WC ₁₅₈	2001 01 17.34417	09 51 44.18	+36 16 55.9	16.7	704
2000 WP ₁₅₇	2001 01 06.33338	08 49 05.59	+29 16 03.5	18.6	704	2000 WC ₁₅₈	2001 01 17.36012	09 51 43.50	+36 17 04.5	17.6	704
2000 WP ₁₅₇	2001 01 18.31008	08 36 25.90	+30 04 37.8	17.8	704	2000 WC ₁₅₈	2001 01 17.37581	09 51 42.82	+36 17 13.0	17.0	704
2000 WP ₁₅₇	2001 01 18.32550	08 36 24.80	+30 04 40.4	19.0	704	2000 WC ₁₅₈	2001 01 17.39256	09 51 42.07	+36 17 21.9	17.1	704
2000 WP ₁₅₇	2001 01 18.34097	08 36 23.66	+30 04 43.8	17.9	704	2000 WC ₁₅₈	2001 01 17.40813	09 51 41.39	+36 17 29.9	17.5	704
2000 WP ₁₅₇	2001 01 18.35650	08 36 22.56	+30 04 46.7	18.3	704	2000 WC ₁₅₈	2001 02 04.27930	09 35 26.99	+38 14 51.2	17.2	704
2000 WP ₁₅₇	2001 01 18.37196	08 36 21.39	+30 04 49.9	18.2	704	2000 WC ₁₅₈	2001 02 04.29491	09 35 25.97	+38 14 54.0	17.6	704
2000 WS ₁₅₇	2000 10 01.47942	07 51 58.26	+26 25 20.2	19.5 R	699	2000 WC ₁₅₈	2001 02 04.32918	09 35 23.75	+38 15 01.9	18.0	704
2000 WS ₁₅₇	2000 10 01.48638	07 51 59.04	+26 25 20.0		699	2000 WD ₁₅₈	2001 02 04.34648	09 35 22.59	+38 15 05.8	17.3	704
2000 WS ₁₅₇	2000 10 01.49333	07 51 59.67	+26 25 20.7		699	2000 WD ₁₅₈	2001 01 06.37242	09 46 40.21	+34 36 25.9	16.5	704
2000 WS ₁₅₇	2000 10 01.50028	07 52 00.46	+26 25 22.0		699	2000 WD ₁₅₈	2001 01 06.38714	09 46 39.82	+34 36 35.4	17.0	704
2000 WS ₁₅₇	2000 12 29.27226	09 02 36.24	+33 22 22.8	18.5 R	699	2000 WD ₁₅₈	2001 01 06.40179	09 46 39.45	+34 36 45.2	17.0	704
2000 WS ₁₅₇	2000 12 29.29741	09 02 35.20	+33 22 37.3		699	2000 WD ₁₅₈	2001 01 06.41679	09 46 39.04	+34 36 54.8	17.0	704
2000 WS ₁₅₇	2000 12 29.32255	09 02 34.17	+33 22 52.9		699	2000 WD ₁₅₈	2001 01 06.43143	09 46 38.67	+34 37 04.2	17.5	704
2000 WS ₁₅₇	2000 12 29.34774	09 02 33.12	+33 23 08.5		699	2000 WD ₁₅₈	2001 01 17.34346	09 40 26.27	+36 32 34.9	16.9	704
2000 WS ₁₅₇	2001 01 05.30689	08 57 11.28	+34 30 57.1	18.0	704	2000 WD ₁₅₈	2001 01 17.35942	09 40 25.53	+36 32 44.8	17.0	704
2000 WS ₁₅₇	2001 01 05.32199	08 57 10.36	+34 31 05.7	18.9	704	2000 WD ₁₅₈	2001 01 17.37511	09 40 24.80	+36 32 54.7	17.4	704
2000 WS ₁₅₇	2001 01 05.33786	08 57 09.52	+34 31 15.7	17.5	704	2000 WD ₁₅₈	2001 01 17.39186	09 40 24.01	+36 33 05.0	17.4	704
2000 WS ₁₅₇	2001 01 05.35309	08 57 08.63	+34 31 24.3	17.7	704	2000 WD ₁₅₈	2001 01 17.40743	09 40 23.28	+36 33 14.8	18.1	704
2000 WS ₁₅₇	2001 01 05.36794	08 57 07.80	+34 31 32.4	17.6	704	2000 WD ₁₅₈	2001 02 04.27844	09 23 53.33	+39 05 01.6	16.8	704
2000 WS ₁₅₇	2001 01 18.35199	08 43 22.46	+36 23 04.3	18.5	704	2000 WD ₁₅₈	2001 02 04.29407	09 23 52.30	+39 05 07.3	16.8	704
2000 WS ₁₅₇	2001 01 18.36879	08 43 21.34	+36 23 11.2	19.4	704	2000 WD ₁₅₈	2001 02 04.31123	09 23 51.16	+39 05 14.0	17.3	704
2000 WS ₁₅₇	2001 01 18.38551	08 43 20.04	+36 23 18.3	19.5	704	2000 WD ₁₅₈	2001 02 04.32823	09 23 50.09	+39 05 20.6	17.3	704
2000 WS ₁₅₇	2001 01 18.42359	08 43 17.20	+36 23 35.6	19.2	704	2000 WD ₁₅₈	2001 02 04.34565	09 23 48.93	+39 05 27.2	17.6	704
2000 WU ₁₅₇	2001 01 18.35357	08 58 27.02	+32 18 31.2	18.3	704	2000 WH ₁₅₈	2001 01 15.22742	07 02 04.51	+35 04 00.3	18.2	704
2000 WU ₁₅₇	2001 01 18.37041	08 58 26.41	+32 18 36.7	18.9	704	2000 WH ₁₅₈	2001 01 15.23192	07 02 04.20	+35 04 00.4	18.8	704
2000 WU ₁₅₇	2001 01 18.38815	08 58 25.79	+32 18 42.2	19.1	704	2000 WH ₁₅₈	2001 01 15.24309	07 02 03.41	+35 04 01.3	18.6	704
2000 WU ₁₅₇	2001 01 18.40766	08 58 25.07	+32 18 48.6	18.7	704	2000 WH ₁₅₈	2001 01 15.24762	07 02 03.05	+35 04 01.4	18.8	704
2000 WU ₁₅₇	2001 01 18.42528	08 58 24.44	+32 18 54.2	18.6	704	2000 WH ₁₅₈	2001 01 15.25854	07 02 02.30	+35 04 01.9	18.5	704
2000 WV ₁₅₇	2001 01 06.36967	09 13 47.04	+32 57 32.1	17.2	704	2000 WH ₁₅₈	2001 01 15.26329	07 02 01.92	+35 04 02.9	18.9	704
2000 WV ₁₅₇	2001 01 06.38439	09 13 46.47	+32 57 39.6	17.6	704	2000 WH ₁₅₈	2001 01 15.27396	07 02 01.16	+35 04 03.7	18.7	704
2000 WV ₁₅₇	2001 01 06.39904	09 13 45.91	+32 57 46.7	17.5	704	2000 WH ₁₅₈	2001 01 15.27900	07 02 00.83	+35 04 03.8	18.9	704
2000 WV ₁₅₇	2001 01 06.41404	09 13 45.39	+32 57 54.4	17.9	704	2000 WH ₁₅₈	2001 01 15.28939	07 02 00.04	+35 04 03.2	18.6	704
2000 WV ₁₅₇	2001 01 06.42868	09 13 44.83	+32 58 01.4	17.5	704	2000 WH ₁₅₈	2001 01 15.29463	07 01 59.72	+35 04 04.4	17.8	704
2000 WV ₁₅₇	2001 01 18.35414	09 04 54.92	+34 29 58.0	17.5	704	2000 WL ₁₅₈	2001 01 04.27097	07 49 54.99	+35 29 33.6	17.6 R	699
2000 WV ₁₅₇	2001 01 18.37097	09 04 53.99	+34 30 04.0	18.2	704	2000 WL ₁₅₈	2001 01 04.29462</				

2000 WS ₁₅₈	2000 12 17.28981	04 14 38.88	+08 57 17.0	18.2 R	699	2000 WH ₁₅₉	2000 11 06.32192	04 43 26.68	+43 00 48.8	17.8	704
2000 WS ₁₅₈	2000 12 17.30863	04 14 37.92	+08 57 19.8		699	2000 WH ₁₅₉	2000 12 19.23608	03 52 45.01	+35 20 02.5	18.0	704
2000 WS ₁₅₈	2000 12 17.32741	04 14 36.95	+08 57 21.1		699	2000 WH ₁₅₉	2000 12 19.25383	03 52 44.03	+35 19 46.2	18.1	704
2000 WS ₁₅₈	2000 12 17.34614	04 14 35.95	+08 57 23.4		699	2000 WH ₁₅₉	2000 12 19.26928	03 52 43.17	+35 19 31.9	18.0	704
2000 WS ₁₅₈	2001 01 19.15408	03 57 56.36	+10 52 49.7	19.3	704	2000 WH ₁₅₉	2000 12 19.28473	03 52 42.33	+35 19 18.2	19.3	704
2000 WS ₁₅₈	2001 01 19.16886	03 57 56.13	+10 52 54.1	20.1	704	2000 WH ₁₅₉	2001 01 18.15583	03 42 49.99	+38 09 59.1	18.5	704
2000 WS ₁₅₈	2001 01 19.18387	03 57 55.99	+10 52 58.6	19.5	704	2000 WH ₁₅₉	2001 01 18.17100	03 42 50.16	+28 09 47.5	19.0	704
2000 WS ₁₅₈	2001 01 19.21636	03 57 55.70	+10 53 08.4	19.5	704	2000 WH ₁₅₉	2001 01 18.18622	03 42 50.31	+28 09 37.0	18.8	704
2000 WT ₁₅₈	2000 10 31.35422	04 58 56.53	+12 02 00.5	18.2	704	2000 WH ₁₅₉	2001 01 18.21662	03 42 50.68	+28 09 13.9	19.4	704
2000 WT ₁₅₈	2000 10 31.36827	04 58 56.24	+12 01 57.2	18.8	704	2000 WH ₁₅₉	2001 01 19.16754	03 43 04.28	+27 57 53.7	18.3	704
2000 WT ₁₅₈	2000 10 31.38300	04 58 55.91	+12 01 53.7	19.1	704	2000 WH ₁₅₉	2001 01 19.18877	03 43 04.64	+27 57 38.5	18.8	704
2000 WT ₁₅₈	2000 10 31.39752	04 58 55.57	+12 01 50.0	19.1	704	2000 WH ₁₅₉	2001 01 19.20491	03 43 04.88	+27 57 27.7	18.5	704
2000 WT ₁₅₈	2000 10 31.41151	04 58 55.21	+12 01 46.3	18.8	704	2000 WH ₁₅₉	2001 01 19.22096	03 43 05.10	+27 57 16.0	18.5	704
2000 WT ₁₅₈	2000 11 26.34212	04 39 12.57	+10 41 59.0	17.2	704	2000 WH ₁₅₉	2001 01 19.23622	03 43 05.36	+27 57 05.2	19.0	704
2000 WT ₁₅₈	2000 11 26.36114	04 39 11.26	+10 41 56.9	16.6	704	2000 WK ₁₅₉	2000 12 20.28953	06 51 54.90	+29 43 33.2	18.0	704
2000 WT ₁₅₈	2000 11 26.37834	04 39 10.12	+10 41 55.4	16.2	704	2000 WK ₁₅₉	2000 12 20.30490	06 51 53.23	+29 43 15.1	18.6	704
2000 WT ₁₅₈	2000 11 26.39912	04 39 08.77	+10 41 53.7	16.5	704	2000 WK ₁₅₉	2000 12 20.32016	06 51 51.81	+29 42 57.5	18.4	704
2000 WT ₁₅₈	2000 11 26.41830	04 39 07.56	+10 41 51.8	17.1	704	2000 WK ₁₅₉	2000 12 20.33520	06 51 50.29	+29 42 41.2	18.7	704
2000 WT ₁₅₈	2000 12 17.28825	04 18 58.58	+10 47 52.8	17.2 R	699	2000 WL ₁₅₉	2000 12 20.35024	06 51 48.84	+29 42 24.4	18.0	704
2000 WT ₁₅₈	2000 12 17.30707	04 18 57.66	+10 47 55.4		699	2000 WL ₁₅₉	2000 09 05.43720	05 41 11.25	+25 05 30.8	19.7	704
2000 WT ₁₅₈	2000 12 17.32585	04 18 56.71	+10 47 57.6		699	2000 WL ₁₅₉	2000 09 05.44827	05 41 12.47	+25 05 34.6	19.4	704
2000 WT ₁₅₈	2000 12 17.34458	04 18 55.80	+10 47 59.8		699	2000 WL ₁₅₉	2000 09 05.45935	05 41 13.59	+25 05 37.0	19.8	704
2000 WT ₁₅₈	2000 12 20.20596	04 16 48.83	+10 54 52.9	17.8	704	2000 WL ₁₅₉	2000 11 20.37478	06 53 59.14	+30 33 04.2	17.9	704
2000 WT ₁₅₈	2000 12 20.22101	04 16 48.14	+10 54 55.5	18.7	704	2000 WL ₁₅₉	2000 11 20.39095	06 53 58.83	+30 33 09.9	18.8	704
2000 WT ₁₅₈	2000 12 20.23697	04 16 47.47	+10 54 58.9	18.6	704	2000 WL ₁₅₉	2000 11 20.40586	06 53 58.52	+30 33 15.9	18.7	704
2000 WT ₁₅₈	2000 12 20.25202	04 16 46.74	+10 55 01.1	18.4	704	2000 WL ₁₅₉	2000 11 20.42072	06 53 58.18	+30 33 21.4	18.3	704
2000 WT ₁₅₈	2000 12 20.26706	04 16 46.10	+10 55 03.2	18.6	704	2000 WL ₁₅₉	2000 11 20.43585	06 53 57.86	+30 33 26.9	18.3	704
2000 WT ₁₅₈	2001 01 03.19089	04 10 17.78	+11 47 09.4	17.0 R	699	2000 WL ₁₅₉	2000 12 19.30107	06 29 30.64	+33 22 35.3	17.7	704
2000 WT ₁₅₈	2001 01 03.21443	04 10 17.46	+11 47 16.0		699	2000 WL ₁₅₉	2000 12 19.31632	06 29 29.40	+33 22 37.2	18.2	704
2000 WT ₁₅₈	2001 01 03.23774	04 10 17.11	+11 47 21.9		699	2000 WL ₁₅₉	2000 12 19.33157	06 29 28.23	+33 22 43.2	17.8	704
2000 WT ₁₅₈	2001 01 03.26106	04 10 16.78	+11 47 28.2		699	2000 WL ₁₅₉	2000 12 19.34683	06 29 27.04	+33 22 47.3	17.9	704
2000 WT ₁₅₈	2001 01 19.15546	04 11 27.11	+13 15 13.7	18.6	704	2000 WL ₁₅₉	2001 01 05.23565	06 08 06.56	+34 07 43.3	17.9	704
2000 WT ₁₅₈	2001 01 19.17024	04 11 27.40	+13 15 19.2	18.9	704	2000 WL ₁₅₉	2001 01 05.25085	06 08 05.45	+34 07 44.7	18.1	704
2000 WT ₁₅₈	2001 01 19.18525	04 11 27.66	+13 15 24.9	19.7	704	2000 WL ₁₅₉	2001 01 05.26604	06 08 04.30	+34 07 45.9	18.2	704
2000 WT ₁₅₈	2001 01 19.20140	04 11 27.90	+13 15 30.7	19.6	704	2000 WL ₁₅₉	2001 01 05.28122	06 08 03.21	+34 07 47.0	17.8	704
2000 WT ₁₅₈	2001 01 19.21776	04 11 28.26	+13 15 36.5	19.7	704	2000 WL ₁₅₉	2001 01 05.29641	06 08 01.93	+34 07 46.9	19.1	704
2000 WT ₁₅₈	2001 01 21.16252	04 12 13.42	+13 27 39.9	18.6 R	699	2000 WL ₁₅₉	2001 01 06.22786	06 06 57.60	+34 08 35.3	18.6	704
2000 WT ₁₅₈	2001 01 21.18586	04 12 14.02	+13 27 48.4		699	2000 WL ₁₅₉	2001 01 06.24254	06 06 56.45	+34 08 36.3	18.6	704
2000 WT ₁₅₈	2001 01 21.20944	04 12 14.48	+13 27 57.6		699	2000 WL ₁₅₉	2001 01 06.25721	06 06 55.37	+34 08 36.6	18.7	704
2000 WT ₁₅₈	2001 01 21.23278	04 12 15.00	+13 28 05.9		699	2000 WL ₁₅₉	2001 01 06.28686	06 06 53.19	+34 08 37.7	19.3	704
2000 WU ₁₅₈	2000 12 17.29605	04 24 04.14	+04 14 51.1	18.6 R	699	2000 WN ₁₅₉	2000 12 19.38809	10 27 09.36	+28 18 36.1	18.0	704
2000 WU ₁₅₈	2000 12 17.31486	04 24 03.28	+04 14 51.9		699	2000 WN ₁₅₉	2000 12 19.40323	10 27 09.59	+28 18 43.2	18.3	704
2000 WU ₁₅₈	2000 12 17.33366	04 24 02.49	+04 14 51.6		699	2000 WN ₁₅₉	2000 12 19.41825	10 27 10.03	+28 18 49.5	18.7	704
2000 WU ₁₅₈	2000 12 17.35239	04 24 01.63	+04 14 51.4		699	2000 WN ₁₅₉	2000 12 19.43327	10 27 10.30	+28 18 56.3	18.4	704
2000 WU ₁₅₈	2001 01 21.17253	04 12 30.64	+06 00 59.6	19.4	704	2000 WN ₁₅₉	2000 12 19.44941	10 27 10.67	+28 19 02.7	18.5	704
2000 WU ₁₅₈	2001 01 21.18889	04 12 30.70	+06 01 04.0	19.7	704	2000 WN ₁₅₉	2001 01 06.37347	10 29 01.65	+30 49 26.7	17.5	704
2000 WU ₁₅₈	2001 01 21.20641	04 12 30.77	+06 01 11.2	19.3	704	2000 WN ₁₅₉	2001 01 06.38865	10 29 01.47	+30 49 35.1	17.8	704
2000 WU ₁₅₈	2001 01 21.22448	04 12 30.84	+06 01 15.7	19.1	704	2000 WN ₁₅₉	2001 01 06.40398	10 29 01.26	+30 49 43.8	18.0	704
2000 WU ₁₅₈	2001 01 22.45684	04 12 39.83	+06 07 46.5	19.3	608	2000 WN ₁₅₉	2001 01 06.41917	10 29 01.08	+30 49 53.0	18.0	704
2000 WU ₁₅₈	2001 01 22.46716	04 12 39.92	+06 07 50.0	19.8	608	2000 WN ₁₅₉	2001 01 06.43437	10 29 00.85	+30 50 01.5	17.7	704
2000 WU ₁₅₈	2001 01 22.47806	04 12 39.99	+06 07 53.4	19.7	608	2000 WN ₁₅₉	2001 01 17.34847	10 24 56.44	+32 36 27.7	18.2	704
2000 WV ₁₅₈	2000 12 17.29527	04 23 09.47	+06 08 27.8	18.2 R	699	2000 WN ₁₅₉	2001 01 17.36413	10 24 55.89	+32 36 38.1	19.3	704
2000 WV ₁₅₈	2000 12 17.31409	04 23 08.54	+06 08 28.0		699	2000 WN ₁₅₉	2001 01 17.37975	10 24 55.36	+32 36 47.1	18.9	704
2000 WV ₁₅₈	2000 12 17.33290	04 23 07.60	+06 08 27.4		699	2000 WN ₁₅₉	2001 01 17.39661	10 24 54.76	+32 36 57.8	19.3	704
2000 WV ₁₅₈	2000 12 17.35160	04 23 06.79	+06 08 27.3		699	2000 WN ₁₅₉	2001 02 04.28010	10 10 39.74	+35 18 33.3	17.4	704
2000 WX ₁₅₈	1980 03 20.52496	11 26 15.11	-02 03 58.7	1	260	2000 WN ₁₅₉	2001 02 04.29489	10 10 38.84	+35 18 40.1	18.2	704
2000 WX ₁₅₈	1980 03 20.57357	11 26 11.94	-02 03 37.4	1	260	2000 WN ₁₅₉	2001 02 04.30970	10 10 37.89	+35 18 47.3	18.1	704
2000 WX ₁₅₈	1987 08 25.47396	01 23 00.83	+14 17 17.2	1	261	2000 WN ₁₅₉	2001 02 04.32449	10 10 37.04	+35 18 53.7	18.9	704
2000 WX ₁₅₈	1993 03 30.72314	16 41 04.50	-24 49 29.3	1	260	2000 WN ₁₅₉	2001 02 04.33929	10 10 35.96	+35 19 00.4	17.7	704
2000 WX ₁₅₈	1993 03 30.76481	16 41 07.33	-24 49 32.7	1	260	2000 WS ₁₅₉	1994 10 08.41772	01 53 09.54	+08 44 04.2		691
2000 WY ₁₅₈	2001 01 04.37688	08 30 26.16	+13 38 23.3	18.2	608	2000 WS ₁₅₉	1994 10 08.45003	01 53 08.16	+08 43 56.0	18.8 V	691
2000 WY ₁₅₈	2001 01 04.38794	08 30 25.62	+13 38 28.0	18.1	608	2000 WS ₁₅₉	1994 10 08.48235	01 53 06.80	+08 43 46.9		691
2000 WY ₁₅₈	2001 01 04.39901	08 30 25.12	+13 38 32.9	18.0	608	2000 WS ₁₅₉	1999 09 14.27104	00 04 54.20	-00 44 11.8	18.7	704
2000 WY ₁₅₈	2001 01 19.27694	08 17 27.39	+15 42 08.2	17.5 R	699	2000 WS ₁₅₉	1999 09 14.28375	00 04 53.71	-00 44 15.2	19.4	704
2000 WY ₁₅₈	2001 01 19.29886	08 17 26.06	+15 42 20.3		699	2000 WS ₁₅₉	1999 09 14.29656	00 04 53.04	-00 44 19.4	19.5	704
2000 WY ₁₅₈	2001 01 19.32084	08 17 24.72	+15 42 31.9		699	2000 WS ₁₅₉	1999 09 14.30939	00 04 52.56	-00 44 23.7	19.3	704
2000 WY ₁₅₈	2001 01 19.34285	08 17 23.35	+15 42 44.2		699	2000 WS ₁₅₉	1999 10 29.17082	23 38 07.36	-03 58 01.5	20.0 V	691
2000 WY ₁₅₈	2001 01 20.30530	08 16 27.76	+15 51 29.3	17.3	704	2000 WS ₁₅₉	1999 10 29.19180	23 38 06.94	-03 58 04.3	20.0 V	691
2000 WY ₁₅₈	2001 01 20.32021	08 16 26.83	+15 51 37.2	18.2	704	2000 WS ₁₅₉	1999 10 29.21286	23 38 06.51	-03 58 07.1	19.8 V	691
2000 WY ₁₅₈	2001										

2000 WW ₁₆₀	2000 12 17.20891	03 42 45.97	+08 08 00.7	699	2000 WB ₁₆₂	1998 06 19.27097	17 36 06.10	-12 11 38.0	18.0	704	
2000 WW ₁₆₀	2000 12 17.22859	03 42 45.14	+08 08 06.0	699	2000 WB ₁₆₂	1998 06 19.28938	17 36 05.17	-12 11 42.3	18.0	704	
2000 WW ₁₆₀	2000 12 17.27843	03 42 43.14	+08 08 17.3	699	2000 WB ₁₆₂	1998 06 19.30771	17 36 04.25	-12 11 47.3	17.9	704	
2000 WZ ₁₆₀	2000 12 17.28670	03 56 28.87	+11 40 27.6	18.2 R	699	2000 WB ₁₆₂	1998 06 19.32611	17 36 03.32	-12 11 53.6	17.9	704
2000 WZ ₁₆₀	2000 12 17.30550	03 56 28.02	+11 40 33.9	699	2000 WB ₁₆₂	2000 12 17.29292	03 54 12.86	+03 28 42.7	18.2 R	699	
2000 WZ ₁₆₀	2000 12 17.32430	03 56 27.11	+11 40 41.2	699	2000 WB ₁₆₂	2000 12 17.31175	03 54 12.04	+03 28 46.3	699	699	
2000 WZ ₁₆₀	2000 12 17.34302	03 56 26.23	+11 40 47.5	699	2000 WB ₁₆₂	2000 12 17.33054	03 54 11.27	+03 28 49.0	699	699	
2000 WZ ₁₆₀	2001 01 21.15787	03 48 12.64	+15 35 54.5	18.9 R	699	2000 WB ₁₆₂	2000 12 17.34926	03 54 10.62	+03 28 53.5	699	
2000 WZ ₁₆₀	2001 01 21.18119	03 48 13.00	+15 36 04.6	699	2000 WB ₁₆₂	2001 01 20.21582	03 42 34.65	+06 22 49.8	20.0	608	
2000 WZ ₁₆₀	2001 01 21.20472	03 48 13.29	+15 36 15.5	699	2000 WB ₁₆₂	2001 01 20.22594	03 42 34.66	+06 22 54.0	20.3	608	
2000 WZ ₁₆₀	2001 01 21.22812	03 48 13.70	+15 36 25.0	699	2000 WB ₁₆₂	2001 01 20.23607	03 42 34.66	+06 22 58.4	20.3	608	
2000 WA ₁₆₁	2000 12 17.29214	03 59 44.59	+05 22 00.3	17.9 R	699	2000 WB ₁₆₂	2000 12 17.29292	03 55 06.30	+02 33 07.6	19.1 R	699
2000 WA ₁₆₁	2000 12 17.31097	03 59 43.78	+05 21 57.8	699	2000 WC ₁₆₂	2000 12 17.31175	03 55 05.51	+02 33 10.4	699	699	
2000 WA ₁₆₁	2000 12 17.32976	03 59 43.08	+05 21 54.8	699	2000 WC ₁₆₂	2000 12 17.33054	03 55 04.85	+02 33 13.0	699	699	
2000 WA ₁₆₁	2000 12 17.34848	03 59 42.28	+05 21 50.5	699	2000 WC ₁₆₂	2000 12 17.34926	03 55 04.14	+02 33 18.0	699	699	
2000 WA ₁₆₁	2001 01 26.09170	03 53 56.20	+05 50 18.6	19.1	704	2000 WK ₁₆₂	2000 11 18.32562	03 16 31.31	+22 17 34.9	19.2 R	699
2000 WA ₁₆₁	2001 01 26.10671	03 53 56.55	+05 50 21.5	19.3	704	2000 WK ₁₆₂	2000 11 18.34525	03 16 30.11	+22 17 26.6	699	699
2000 WA ₁₆₁	2001 01 26.12160	03 53 56.84	+05 50 25.6	19.4	704	2000 WK ₁₆₂	2000 11 18.36493	03 16 28.80	+22 17 18.1	699	699
2000 WA ₁₆₁	2001 01 26.13648	03 53 57.12	+05 50 28.7	19.4	704	2000 WK ₁₆₂	2000 11 18.38464	03 16 27.63	+22 17 10.7	699	699
2000 WA ₁₆₁	2001 01 26.15136	03 53 57.45	+05 50 31.0	19.0	704	2000 WL ₁₆₂	2001 01 19.23177	03 23 09.00	+15 37 28.8	21.9 V	691
2000 WB ₁₆₁	2001 01 19.16872	03 53 12.00	+11 16 50.2	20.3	704	2000 WL ₁₆₂	2001 01 19.24573	03 23 09.19	+15 37 34.2	21.6 V	691
2000 WB ₁₆₁	2001 01 19.18373	03 53 12.19	+11 16 54.3	20.4	704	2000 WL ₁₆₂	2001 01 19.25833	03 23 09.46	+15 37 39.6	21.2 V	691
2000 WB ₁₆₁	2001 01 19.21622	03 53 12.71	+11 17 04.4	20.1	704	2000 WP ₁₆₂	1998 04 24.15784	13 26 58.67	+10 27 19.4	19.7	704
2000 WC ₁₆₁	2000 12 17.29449	04 05 10.80	+06 14 37.2	18.8 R	699	2000 WP ₁₆₂	1998 04 24.19576	13 26 56.73	+10 27 29.6	19.7	704
2000 WC ₁₆₁	2000 12 17.31330	04 05 10.02	+06 14 34.1	699	699	2000 WP ₁₆₂	1998 04 24.21455	13 26 56.02	+10 27 30.5	19.7	704
2000 WC ₁₆₁	2000 12 17.33210	04 05 09.11	+06 14 30.3	699	699	2000 WP ₁₆₂	1998 04 24.23408	13 26 54.75	+10 27 36.8	19.6	704
2000 WC ₁₆₁	2000 12 17.35083	04 05 08.26	+06 14 28.6	699	699	2000 WP ₁₆₂	1999 06 14.36398	18 30 47.67	-09 58 19.7	19.3	704
2000 WG ₁₆₁	2000 12 17.29449	04 06 37.78	+04 58 09.8	18.3 R	699	2000 WP ₁₆₂	1999 06 14.37594	18 30 47.02	-09 58 21.3	19.3	704
2000 WG ₁₆₁	2000 12 17.31330	04 06 36.99	+04 58 12.4	699	699	2000 WP ₁₆₂	1999 06 14.38791	18 30 46.45	-09 58 23.2	19.3	704
2000 WG ₁₆₁	2000 12 17.33210	04 06 36.19	+04 58 13.9	699	699	2000 WP ₁₆₂	1999 06 14.39987	18 30 45.83	-09 58 25.3	19.6	704
2000 WG ₁₆₁	2000 12 17.35083	04 06 35.46	+04 58 16.8	699	699	2000 WP ₁₆₂	1999 07 19.18027	18 00 12.14	-12 27 13.1	19.3	704
2000 WG ₁₆₁	2001 01 21.17103	03 55 56.64	+07 25 35.6	19.1	704	2000 WP ₁₆₂	1999 07 19.19287	18 00 11.71	-12 27 16.7	19.7	704
2000 WG ₁₆₁	2001 01 21.18735	03 55 56.59	+07 25 41.8	19.0	704	2000 WP ₁₆₂	1999 07 19.20544	18 00 10.99	-12 27 21.9	19.0	704
2000 WG ₁₆₁	2001 01 21.20490	03 55 56.60	+07 25 46.3	19.1	704	2000 WP ₁₆₂	1999 07 19.21802	18 00 10.40	-12 27 25.8	19.4	704
2000 WG ₁₆₁	2001 01 21.22295	03 55 56.75	+07 25 54.2	19.2	704	2000 WP ₁₆₂	2000 09 26.41208	05 01 07.42	+04 47 53.1	17.8	704
2000 WG ₁₆₁	2001 01 22.15448	03 56 02.85	+07 31 23.5	19.0	704	2000 WP ₁₆₂	2000 09 26.42663	05 01 07.96	+04 47 49.4	18.3	704
2000 WG ₁₆₁	2001 01 22.16986	03 56 02.97	+07 31 28.6	19.1	704	2000 WP ₁₆₂	2000 09 26.44135	05 01 08.59	+04 47 46.5	18.5	704
2000 WG ₁₆₁	2001 01 22.18521	03 56 03.07	+07 31 33.7	19.7	704	2000 WP ₁₆₂	2000 09 26.45634	05 01 09.25	+04 47 41.5	18.3	704
2000 WG ₁₆₁	2001 01 22.21579	03 56 03.14	+07 31 46.1	19.1	704	2000 WP ₁₆₂	2000 09 26.47086	05 01 09.85	+04 47 37.0	18.6	704
2000 WJ ₁₆₁	2000 12 17.29370	04 05 34.88	+02 59 55.3	18.5 R	699	2000 WP ₁₆₂	2000 10 29.38178	05 08 29.09	+02 07 41.2	18.1	704
2000 WJ ₁₆₁	2000 12 17.31253	04 05 34.13	+02 59 52.4	699	699	2000 WP ₁₆₂	2000 10 29.39662	05 08 28.77	+02 07 36.6	18.1	704
2000 WJ ₁₆₁	2000 12 17.33133	04 05 33.39	+02 59 51.5	699	699	2000 WP ₁₆₂	2000 10 29.41135	05 08 28.48	+02 07 32.9	18.4	704
2000 WJ ₁₆₁	2000 12 17.35004	04 05 32.56	+02 59 47.4	699	699	2000 WP ₁₆₂	2000 10 29.42609	05 08 28.17	+02 07 29.1	18.1	704
2000 WJ ₁₆₁	2001 01 21.16996	03 57 46.27	+03 54 18.4	18.9	704	2000 WP ₁₆₂	2000 10 29.44081	05 08 27.85	+02 07 25.1	18.0	704
2000 WJ ₁₆₁	2001 01 21.18679	03 57 46.50	+03 54 24.4	18.3	704	2000 WP ₁₆₂	2000 12 17.29682	04 30 18.73	+02 29 05.5	17.2 R	699
2000 WJ ₁₆₁	2001 01 21.20435	03 57 46.73	+03 54 28.6	18.9	704	2000 WP ₁₆₂	2000 12 17.31564	04 30 17.81	+02 29 12.4	699	699
2000 WJ ₁₆₁	2001 01 21.22240	03 57 46.98	+03 54 33.5	18.4	704	2000 WP ₁₆₂	2000 12 17.33444	04 30 16.84	+02 29 18.6	699	699
2000 WJ ₁₆₁	2001 01 30.25432	04 01 06.60	+04 37 12.3	19.8	608	2000 WP ₁₆₂	2000 12 17.35316	04 30 15.92	+02 29 25.6	699	699
2000 WJ ₁₆₁	2001 01 30.26542	04 01 06.92	+04 37 15.5	19.5	608	2000 WP ₁₆₂	2000 12 26.46731	04 23 53.67	+03 31 16.8	18.3	608
2000 WJ ₁₆₁	2001 01 30.27593	04 01 07.19	+04 37 18.9	19.8	608	2000 WP ₁₆₂	2000 12 26.47743	04 23 53.29	+03 31 21.3	18.3	608
2000 WM ₁₆₁	2001 01 19.15283	03 47 14.04	+08 08 34.2	18.8	704	2000 WP ₁₆₂	2000 12 26.48760	04 23 52.91	+03 31 25.9	18.3	608
2000 WM ₁₆₁	2001 01 19.16761	03 47 14.13	+08 08 40.9	19.4	704	2000 WP ₁₆₂	2000 12 28.15576	04 22 56.53	+03 44 13.1	18.0	704
2000 WM ₁₆₁	2001 01 19.18263	03 47 14.41	+08 08 46.0	19.2	704	2000 WP ₁₆₂	2000 12 28.17057	04 22 55.98	+03 44 20.3	18.4	704
2000 WM ₁₆₁	2001 01 19.21510	03 47 14.84	+08 08 57.5	19.6	704	2000 WP ₁₆₂	2000 12 28.18653	04 22 55.41	+03 44 27.5	18.5	704
2000 WM ₁₆₁	2001 01 20.24908	03 47 30.89	+08 15 28.4	19.7	608	2000 WP ₁₆₂	2000 12 28.20142	04 22 54.90	+03 44 35.1	18.2	704
2000 WM ₁₆₁	2001 01 20.26003	03 47 31.07	+08 15 32.1	19.9	608	2000 WP ₁₆₂	2000 12 28.21620	04 22 54.42	+03 44 43.0	18.9	704
2000 WM ₁₆₁	2001 01 20.27024	03 47 31.21	+08 15 36.6	20.3	608	2000 WP ₁₆₂	2001 01 03.19323	04 20 10.29	+04 33 46.5	18.0 R	699
2000 WO ₁₆₁	2001 01 15.83069	03 44 33.67	+14 10 16.7	19.4 V	049	2000 WP ₁₆₂	2001 01 03.21678	04 20 09.71	+04 33 58.1	699	699
2000 WO ₁₆₁	2001 01 15.84458	03 44 33.86	+14 10 24.2	19.5 V	049	2000 WP ₁₆₂	2001 01 03.24006	04 20 09.18	+04 34 10.2	699	699
2000 WO ₁₆₁	2001 01 15.85791	03 44 34.01	+14 10 32.7	19.7 V	049	2000 WP ₁₆₂	2001 01 03.26341	04 20 08.62	+04 34 22.2	699	699
2000 WO ₁₆₁	2001 01 21.15787	03 46 11.59	+15 03 40.6	19.0 R	699	2000 WP ₁₆₂	2001 01 16.40018	04 17 51.60	+06 34 19.2	18.4	608
2000 WO ₁₆₁	2001 01 21.18119	03 46 12.10	+15 03 55.7	699	699	2000 WP ₁₆₂	2001 01 16.41094	04 17 51.60	+06 34 25.3	18.5	608
2000 WO ₁₆₁	2001 01 21.20472	03 46 12.58	+15 04 08.3	699	699	2000 WP ₁₆₂	2001 01 16.42230	04 17 51.60	+06 34 31.9	18.3	608
2000 WO ₁₆₁	2001 01 21.22812	03 46 13.09	+15 04 22.1	699	699	2000 WP ₁₆₂	2001 01 21.15468	04 18 17.85	+07 20 03.4	18.1	704
2000 WQ ₁₆₁	2000 12 17.29214	03 57 23.55	+06 53 25.2	18.0 R	699	2000 WP ₁₆₂	2001 01 21.17322	04 18 18.04	+07 20 13.4	18.0	704
2000 WQ ₁₆₁	2000 12 17.31097	03 57 22.70	+06 53 27.9	699	699	2000 WP ₁₆₂	2001 01 21.18973	04 18 18.23	+07 20 23.3	18.4	704
2000 WQ ₁₆₁	2000 12 17.32976	03 57 21.70	+06 53 30.3	699	699	2000 WP ₁₆₂	2001 01 21.20710	04 18 18.30	+07 20 33.6	18.6	704
2000 WQ ₁₆₁	2000 12 17.34848	03 57 20.84	+06 53 33.4	699	699	2000 WP ₁₆₂	2001 01 21.22517	04 18 18.45	+07 20 44.6	18.7	704
2000 WQ ₁₆₁	2001 01 19.16789	03 48 38.27	+09 46 23.0	19.8	704	2000 WP ₁₆₂	2001 02 01.28413	04 21 49.53	+09 08 27.3	19.5	608
2000 WQ ₁₆₁	2001 01										

2000 WA ₁₆₃	2000 12 28.10287	03 44 37.41	+15 50 21.1	20.2 V	691	2000 WC ₁₆₅	2000 12 28.23923	04 04 08.66	+08 28 35.6	18.4	704
2000 WA ₁₆₃	2000 12 28.13029	03 44 36.71	+15 50 21.5	20.3 V	691	2000 WC ₁₆₅	2000 12 28.25461	04 04 08.32	+08 28 45.8	18.5	704
2000 WA ₁₆₃	2000 01 19.19430	03 42 00.34	+16 16 33.7	21.2 V	691	2000 WC ₁₆₅	2000 12 28.27000	04 04 08.00	+08 28 57.4	18.5	704
2000 WA ₁₆₃	2000 01 19.20758	03 42 00.48	+16 16 35.5	20.8 V	691	2000 WC ₁₆₅	2000 12 28.28597	04 04 07.63	+08 29 08.2	18.6	704
2000 WA ₁₆₃	2000 01 19.22049	03 42 00.59	+16 16 36.9	21.1 V	691	2000 WC ₁₆₅	2001 01 03.19246	04 02 51.89	+09 40 45.7	17.9 R	699
2000 WA ₁₆₃	2000 01 21.12818	03 42 22.57	+16 20 48.4	21.0 V	691	2000 WC ₁₆₅	2001 01 03.21599	04 02 51.68	+09 41 02.6		699
2000 WA ₁₆₃	2000 01 21.14107	03 42 22.70	+16 20 50.0	21.0 V	691	2000 WC ₁₆₅	2001 01 03.23929	04 02 51.39	+09 41 20.1		699
2000 WA ₁₆₃	2000 01 21.15368	03 42 22.86	+16 20 52.1	21.4 V	691	2000 WC ₁₆₅	2001 01 03.26262	04 02 51.25	+09 41 36.6		699
2000 WE ₁₆₃	2000 01 18.32876	09 14 20.19	+24 43 57.2	18.8	704	2000 WC ₁₆₅	2001 01 19.15518	04 05 47.41	+12 54 20.0	18.7	704
2000 WE ₁₆₃	2000 01 18.34422	09 14 19.20	+24 43 58.9	18.0	704	2000 WC ₁₆₅	2001 01 19.16996	04 05 47.74	+12 54 31.0	19.0	704
2000 WE ₁₆₃	2000 01 18.35977	09 14 18.21	+24 44 01.5	17.9	704	2000 WC ₁₆₅	2001 01 19.18498	04 05 48.09	+12 54 41.7	19.7	704
2000 WE ₁₆₃	2000 01 18.37522	09 14 17.26	+24 44 03.3	18.2	704	2000 WC ₁₆₅	2001 01 19.20112	04 05 48.55	+12 54 52.5	19.5	704
2000 WE ₁₆₃	2000 02 03.31216	08 56 57.29	+25 07 47.4	18.9	704	2000 WC ₁₆₅	2001 01 19.21748	04 05 48.94	+12 55 04.4	19.5	704
2000 WE ₁₆₃	2000 02 03.32786	08 56 56.20	+25 07 48.0	19.5	704	2000 WC ₁₆₅	2001 01 21.16019	04 06 46.37	+13 18 01.9	18.5 R	699
2000 WE ₁₆₃	2000 02 03.34257	08 56 55.23	+25 07 47.8	19.7	704	2000 WC ₁₆₅	2001 01 21.18353	04 06 47.04	+13 18 18.9		699
2000 WE ₁₆₃	2000 02 03.35763	08 56 54.16	+25 07 48.8	19.6	704	2000 WC ₁₆₅	2001 01 21.20708	04 06 47.77	+13 18 36.1		699
2000 WE ₁₆₃	2000 02 03.37236	08 56 53.13	+25 07 49.6	19.5	704	2000 WC ₁₆₅	2001 01 21.23046	04 06 48.40	+13 18 51.4		699
2000 WH ₁₆₃	2000 11 18.33111	03 27 30.78	+17 50 17.4		18.7 R	2000 WE ₁₆₅	2000 12 28.22492	04 11 56.80	+05 43 26.2	18.8	704
2000 WH ₁₆₃	2000 11 18.35076	03 27 29.64	+17 50 16.2		699	2000 WE ₁₆₅	2000 12 28.24032	04 11 56.14	+05 43 26.2	19.4	704
2000 WH ₁₆₃	2000 11 18.37043	03 27 28.50	+17 50 14.7		699	2000 WE ₁₆₅	2000 12 28.25570	04 11 55.54	+05 43 27.2	19.3	704
2000 WH ₁₆₃	2000 11 18.39016	03 27 27.28	+17 50 13.4		699	2000 WE ₁₆₅	2000 12 28.27110	04 11 55.08	+05 43 27.9	19.3	704
2000 WO ₁₆₃	2000 11 18.32876	03 28 47.85	+18 49 59.3		18.9 R	2000 WG ₁₆₅	2000 11 19.22026	01 55 36.44	+02 25 33.0	19.4 R	699
2000 WO ₁₆₃	2000 11 18.34841	03 28 46.66	+18 49 56.5		699	2000 WG ₁₆₅	2000 11 19.24365	01 55 35.39	+02 25 36.1		699
2000 WO ₁₆₃	2000 11 18.36807	03 28 45.58	+18 49 53.9		699	2000 WG ₁₆₅	2000 11 19.26705	01 55 34.40	+02 25 39.7		699
2000 WO ₁₆₃	2000 11 18.38778	03 28 44.52	+18 49 51.0		699	2000 WG ₁₆₅	2000 11 19.29047	01 55 33.50	+02 25 41.6		699
2000 WH ₁₆₄	2000 12 17.18925	03 39 45.93	+07 24 09.9		17.9 R	2000 WJ ₁₆₅	2000 11 19.33065	03 34 02.92	+05 15 02.9	18.0 R	699
2000 WH ₁₆₄	2000 12 17.20891	03 39 45.17	+07 24 18.1		699	2000 WJ ₁₆₅	2000 11 19.35396	03 34 01.36	+05 15 07.9		699
2000 WH ₁₆₄	2000 12 17.22859	03 39 44.40	+07 24 27.0		699	2000 WJ ₁₆₅	2000 11 19.37725	03 33 59.76	+05 15 14.5		699
2000 WH ₁₆₄	2000 12 17.27843	03 39 42.51	+07 24 46.8		699	2000 WJ ₁₆₅	2000 11 19.40059	03 33 58.31	+05 15 19.8		699
2000 WP ₁₆₄	2000 11 19.33376	02 53 48.34	+03 26 57.3		18.6 R	2000 WJ ₁₆₅	2000 12 17.17987	03 10 06.27	+08 03 11.6	18.8 R	699
2000 WP ₁₆₄	2000 11 19.35707	02 53 47.25	+03 26 56.1		699	2000 WJ ₁₆₅	2000 12 17.19945	03 10 05.62	+08 03 20.1		699
2000 WP ₁₆₄	2000 11 19.38037	02 53 46.18	+03 26 55.2		699	2000 WJ ₁₆₅	2000 12 17.21917	03 10 04.91	+08 03 29.9		699
2000 WP ₁₆₄	2000 11 19.40370	02 53 44.92	+03 26 54.8		699	2000 WJ ₁₆₅	2000 12 17.26908	03 10 03.27	+08 03 52.3		699
2000 WT ₁₆₄	2000 11 19.33453	02 57 43.92	+01 22 01.5		18.9 R	2000 WP ₁₆₅	1993 04 16.48568	12 18 15.72	+04 32 42.0	19.0	1
2000 WT ₁₆₄	2000 11 19.35783	02 57 42.77	+01 22 00.9		699	2000 WP ₁₆₅	2000 12 17.18456	03 19 03.00	+03 45 59.7	18.9 R	699
2000 WT ₁₆₄	2000 11 19.38114	02 57 41.60	+01 21 59.8		699	2000 WP ₁₆₅	2000 12 17.20417	03 19 02.47	+03 46 02.0		699
2000 WT ₁₆₄	2000 11 19.40449	02 57 40.37	+01 22 00.1		699	2000 WP ₁₆₅	2000 12 17.22385	03 19 01.89	+03 46 02.5		699
2000 WY ₁₆₄	1999 06 20.38880	20 07 32.22	-21 23 32.2	19.9 V	691	2000 WP ₁₆₅	2000 12 17.27374	03 19 00.54	+03 46 05.3		699
2000 WY ₁₆₄	1999 06 20.42046	20 07 31.22	-21 23 45.0	19.8 V	691	2000 WQ ₁₆₅	2000 12 17.18533	03 21 46.24	+06 59 03.5	18.5 R	699
2000 WY ₁₆₄	1999 06 20.44486	20 07 30.42	-21 23 55.3	20.1 V	691	2000 WQ ₁₆₅	2000 12 17.20497	03 21 45.59	+06 59 06.4		699
2000 WY ₁₆₄	1999 07 16.23419	19 48 04.41	-24 40 58.4	17.8	704	2000 WQ ₁₆₅	2000 12 17.22469	03 21 44.95	+06 59 09.7		699
2000 WY ₁₆₄	1999 07 16.24695	19 48 03.59	-24 41 02.8	18.8	704	2000 WQ ₁₆₅	2000 12 17.27452	03 21 43.30	+06 59 16.7		704
2000 WY ₁₆₄	1999 07 16.25972	19 48 02.88	-24 41 08.9	18.7	704	2000 WT ₁₆₅	2000 10 31.35589	05 20 39.83	+07 33 23.7	18.5	704
2000 WY ₁₆₄	1999 07 16.27255	19 48 02.15	-24 41 15.0	18.4	704	2000 WT ₁₆₅	2000 10 31.37039	05 20 39.59	+07 33 14.3	18.8	704
2000 WY ₁₆₄	1999 07 16.28540	19 48 01.39	-24 41 20.9	18.1	704	2000 WT ₁₆₅	2000 10 31.38473	05 20 39.36	+07 33 07.3	18.8	704
2000 WY ₁₆₄	2000 10 30.38612	04 45 08.51	+06 05 10.6	18.3	704	2000 WT ₁₆₅	2000 10 31.39918	05 20 39.10	+07 32 58.9	19.1	704
2000 WY ₁₆₄	2000 10 30.40017	04 45 08.01	+06 05 10.0	18.5	704	2000 WT ₁₆₅	2000 10 31.41318	05 20 38.87	+07 32 51.5	18.9	704
2000 WY ₁₆₄	2000 10 30.41464	04 45 07.49	+06 05 08.6	18.8	704	2000 WT ₁₆₅	2001 01 26.40519	04 34 03.43	+04 23 34.7	18.9	608
2000 WY ₁₆₄	2000 10 30.44436	04 45 06.42	+06 05 06.5	18.7	704	2000 WT ₁₆₅	2001 01 26.41611	04 34 03.52	+04 23 38.4	18.8	608
2000 WY ₁₆₄	2000 12 17.29058	04 03 33.55	+07 38 05.6	18.6 R	699	2000 WT ₁₆₅	2001 01 26.42696	04 34 03.68	+04 23 42.0	19.0	608
2000 WY ₁₆₄	2000 12 17.30940	04 03 32.64	+07 38 12.9		699	2000 WA ₁₆₆	2000 12 01.30952	03 37 53.68	+15 06 00.2	19.2 V	691
2000 WY ₁₆₄	2000 12 17.32820	04 03 31.77	+07 38 18.0		699	2000 WA ₁₆₆	2000 12 01.33193	03 37 52.26	+15 05 56.9	19.2 V	691
2000 WY ₁₆₄	2000 12 17.34692	04 03 30.89	+07 38 23.6		699	2000 WA ₁₆₆	2000 12 01.35341	03 37 50.91	+15 05 54.0	19.2 V	691
2000 WY ₁₆₄	2000 12 28.22301	03 56 34.91	+08 42 55.4	18.7	704	2000 WA ₁₆₆	2000 12 17.17283	03 24 47.79	+14 42 48.2	19.5 R	699
2000 WY ₁₆₄	2000 12 28.23841	03 56 34.41	+08 43 01.9	19.3	704	2000 WA ₁₆₆	2000 12 17.19239	03 24 47.06	+14 42 49.0		699
2000 WY ₁₆₄	2000 12 28.26918	03 56 33.34	+08 43 12.7	19.3	704	2000 WA ₁₆₆	2000 12 17.21207	03 24 46.38	+14 42 47.8		699
2000 WA ₁₆₅	2000 12 13.63578	04 01 47.19	+10 09 27.0		327	2000 WA ₁₆₆	2000 12 17.23172	03 24 45.52	+14 42 46.3		699
2000 WA ₁₆₅	2000 12 13.65509	04 01 46.08	+10 09 33.0		327	2000 WA ₁₆₆	2001 01 19.23167	03 23 00.57	+15 38 16.7	21.5 V	691
2000 WA ₁₆₅	2000 12 13.67343	04 01 45.06	+10 09 38.1	19.4	327	2000 WA ₁₆₆	2001 01 19.24564	03 23 00.89	+15 38 20.5	21.2 V	691
2000 WA ₁₆₅	2000 12 15.63488	04 00 03.78	+10 19 11.3	19.3	327	2000 WA ₁₆₆	2001 01 19.25824	03 23 01.21	+15 38 23.1	21.4 V	691
2000 WA ₁₆₅	2000 12 15.64441	04 00 03.25	+10 19 13.8		327	2000 WA ₁₆₆	2001 01 25.19622	03 26 18.73	+16 00 57.8	21.1 V	691
2000 WA ₁₆₅	2000 12 15.65407	04 00 02.76	+10 19 17.4		327	2000 WA ₁₆₆	2001 01 25.20908	03 26 19.19	+16 01 01.1	21.0 V	691
2000 WA ₁₆₅	2000 12 15.66361	04 00 02.22	+10 19 20.5		327	2000 WA ₁₆₆	2001 01 25.22252	03 26 19.67	+16 01 04.1	21.3 V	691
2000 WB ₁₆₅	2000 09 26.40996	04 42 41.16	+04 51 49.7	18.7	704	2000 WG ₁₆₆	2000 12 17.17204	03 35 59.68	+13 07 24.3	19.4 R	699
2000 WB ₁₆₅	2000 09 26.42451	04 42 41.66	+04 51 48.0	19.2	704	2000 WG ₁₆₆	2000 12 17.19160	03 35 59.07	+13 07 23.6		699
2000 WB ₁₆₅	2000 09 26.43923	04 42 42.15	+04 51 46.2	19.2	704	2000 WG ₁₆₆	2000 12 17.21127	03 35 58.30	+13 07 21.8		699
2000 WB ₁₆₅	2000 09 26.45375	04 42 42.56	+04 51 43.0	19.2	704	2000 WG ₁₆₆	2000 12 17.23093	03 35 57.57	+13 07 20.4		699
2000 WB ₁₆₅	2000 10 30.38660	04 48 03.16	+03 14 34.6	17.6	704	2000 WO ₁₆₆	2000 11 01.28274	04 00 18.85	+16 49 06.4	19.6	704
2000 WB ₁₆₅	2000 10 30.40065	04 48 02.76	+03 14 32.6	17.8	704	2000 WO ₁₆₆	2000 11 01.29664	04 00 18.22	+16 49 02.1	19.7	704
2000 WB ₁₆₅	2000 10 30.41512	04 48 02.40	+03 14 30.5	17.7	704	2000 WO ₁₆₆	2000 11 01.33825	04 0			

2000 WF ₁₆₇	2000 11 18.35627	03 21 18.12	+11 56 10.2	699	2000 WK ₁₆₈	1994 06 09.29764	15 35 05.58	-13 01 49.6	691		
2000 WF ₁₆₇	2000 11 18.37596	03 21 16.70	+11 56 10.1	699	2000 WK ₁₆₈	1999 07 13.29303	19 39 35.78	-13 38 27.8	704		
2000 WF ₁₆₇	2000 11 18.39570	03 21 15.38	+11 56 09.6	699	2000 WK ₁₆₈	1999 07 13.30547	19 39 35.13	-13 38 29.3	704		
2000 WF ₁₆₇	2000 12 17.17517	02 57 29.07	+12 39 07.2	19.0 R	699	2000 WK ₁₆₈	1999 07 13.31792	19 39 34.49	-13 38 32.0	704	
2000 WF ₁₆₇	2000 12 17.19473	02 57 28.43	+12 39 12.4	699	2000 WK ₁₆₈	1999 07 13.33033	19 39 33.82	-13 38 33.9	19.0	704	
2000 WF ₁₆₇	2000 12 17.21444	02 57 27.92	+12 39 15.9	699	2000 WK ₁₆₈	1999 07 13.34270	19 39 33.09	-13 38 35.1	19.0	704	
2000 WF ₁₆₇	2000 12 17.26442	02 57 26.74	+12 39 26.9	699	2000 WK ₁₆₈	1999 08 12.15278	19 16 41.46	-15 11 32.7	18.6	704	
2000 WG ₁₆₇	2000 10 24.45716	04 00 26.21	+13 40 52.4	18.3	704	2000 WK ₁₆₈	1999 08 12.16477	19 16 41.07	-15 11 34.9	18.9	704
2000 WG ₁₆₇	2000 10 24.47464	04 00 25.51	+13 40 49.0	19.0	704	2000 WK ₁₆₈	1999 08 12.17704	19 16 40.72	-15 11 38.4	18.7	704
2000 WG ₁₆₇	2000 10 24.49173	04 00 24.85	+13 40 46.6	18.9	704	2000 WK ₁₆₈	1999 08 12.18902	19 16 40.32	-15 11 40.6	19.1	704
2000 WG ₁₆₇	2000 11 01.28205	03 54 19.62	+13 20 52.3	19.2	704	2000 WK ₁₆₈	2000 12 17.17752	03 30 29.83	+12 50 46.6	18.5 R	699
2000 WG ₁₆₇	2000 11 01.29595	03 54 18.85	+13 20 50.2	19.5	704	2000 WK ₁₆₈	2000 12 17.19709	03 30 29.12	+12 50 46.0	699	699
2000 WG ₁₆₇	2000 11 01.30982	03 54 18.08	+13 20 48.0	19.6	704	2000 WK ₁₆₈	2000 12 17.21681	03 30 28.36	+12 50 43.2	699	699
2000 WG ₁₆₇	2000 11 01.33756	03 54 16.53	+13 20 43.1	19.0	704	2000 WK ₁₆₈	2000 12 17.26674	03 30 26.68	+12 50 39.3	699	699
2000 WG ₁₆₇	2000 11 18.33818	03 36 57.91	+12 38 49.8	18.3 R	699	2000 WN ₁₆₈	2001 01 19.33470	09 19 55.64	+24 16 37.7	18.2	704
2000 WG ₁₆₇	2000 11 18.35784	03 36 56.40	+12 38 48.5	699	2000 WN ₁₆₈	2001 01 19.35086	09 19 54.88	+24 16 51.2	18.8	704	704
2000 WG ₁₆₇	2000 11 18.37753	03 36 55.09	+12 38 45.9	699	2000 WN ₁₆₈	2001 01 19.36624	09 19 54.17	+24 17 04.2	19.0	704	704
2000 WG ₁₆₇	2000 11 18.39729	03 36 53.81	+12 38 43.7	699	2000 WN ₁₆₈	2001 01 19.38164	09 19 53.45	+24 17 17.3	18.5	704	704
2000 WG ₁₆₇	2000 12 17.17595	03 10 28.32	+12 18 45.3	19.3 R	699	2000 WN ₁₆₈	2001 01 19.39704	09 19 52.71	+24 17 30.8	18.7	704
2000 WG ₁₆₇	2000 12 17.19553	03 10 27.61	+12 18 46.9	699	2000 WN ₁₆₈	2001 01 20.29921	09 19 12.24	+24 30 17.9	18.0	704	704
2000 WG ₁₆₇	2000 12 17.21523	03 10 26.78	+12 18 48.4	699	2000 WN ₁₆₈	2001 01 20.31412	09 19 11.51	+24 30 30.6	18.6	704	704
2000 WG ₁₆₇	2000 12 17.26519	03 10 24.94	+12 18 50.8	699	2000 WN ₁₆₈	2001 01 20.32903	09 19 10.80	+24 30 43.0	19.1	704	704
2000 WL ₁₆₇	2000 11 18.33975	03 42 08.57	+12 01 43.2	18.7 R	699	2000 WN ₁₆₈	2001 01 20.34396	09 19 10.04	+24 30 56.5	18.5	704
2000 WL ₁₆₇	2000 11 18.35942	03 42 07.22	+12 01 39.8	699	2000 WN ₁₆₈	2001 01 20.35888	09 19 09.25	+24 31 08.0	18.6	704	704
2000 WL ₁₆₇	2000 11 18.37910	03 42 05.96	+12 01 37.1	699	2000 WN ₁₆₈	2001 02 01.22141	09 08 49.68	+27 14 59.7	17.0 R	699	699
2000 WL ₁₆₇	2000 11 18.39887	03 42 04.61	+12 01 33.3	699	2000 WN ₁₆₈	2001 02 01.26795	09 08 46.92	+27 15 36.9	699	699	699
2000 WL ₁₆₇	2000 12 06.27704	03 24 03.47	+11 22 39.6	19.7 V	691	2000 WN ₁₆₈	2001 02 01.31704	09 08 44.02	+27 16 15.0	699	699
2000 WL ₁₆₇	2000 12 06.29835	03 24 02.30	+11 22 37.9	19.6 V	691	2000 WN ₁₆₈	2001 02 01.36527	09 08 41.15	+27 16 53.4	699	699
2000 WL ₁₆₇	2000 12 06.31946	03 24 01.14	+11 22 36.3	19.7 V	691	2000 WN ₁₆₈	2001 02 03.31354	09 06 50.66	+27 41 58.3	18.8	704
2000 WW ₁₆₇	2000 11 19.32445	03 39 49.88	+08 54 49.6	18.2 R	699	2000 WN ₁₆₈	2001 02 03.32925	09 06 49.78	+27 42 08.5	19.1	704
2000 WW ₁₆₇	2000 11 19.34775	03 39 48.48	+08 54 50.3	699	2000 WN ₁₆₈	2001 02 03.34396	09 06 48.91	+27 42 19.1	19.3	704	704
2000 WW ₁₆₇	2000 11 19.37104	03 39 47.08	+08 54 50.8	699	2000 WN ₁₆₈	2001 02 03.37376	09 06 47.13	+27 42 42.5	19.0	704	704
2000 WW ₁₆₇	2000 11 19.39436	03 39 45.63	+08 54 51.2	699	2000 WO ₁₆₈	2001 01 16.00414	08 40 21.47	+16 45 23.6	18.4 V	049	049
2000 WW ₁₆₇	2000 12 17.17908	03 17 15.12	+09 53 14.9	19.2 R	699	2000 WO ₁₆₈	2001 01 16.01756	08 40 20.63	+16 45 26.3	18.3 V	049
2000 WW ₁₆₇	2000 12 17.19866	03 17 14.32	+09 53 18.1	699	2000 WO ₁₆₈	2001 01 16.03094	08 40 19.81	+16 45 27.3	18.2 V	049	049
2000 WW ₁₆₇	2000 12 17.21839	03 17 13.66	+09 53 22.8	699	2000 WO ₁₆₈	2001 01 19.27850	08 36 58.79	+16 54 51.4	18.8 R	699	699
2000 WW ₁₆₇	2000 12 17.26830	03 17 12.02	+09 53 34.2	699	2000 WO ₁₆₈	2001 01 19.30042	08 36 57.38	+16 54 54.7	699	699	699
2000 WZ ₁₆₇	2000 10 29.30635	03 09 15.92	-02 07 41.0	18.3	704	2000 WO ₁₆₈	2001 01 19.32241	08 36 55.93	+16 54 58.5	699	699
2000 WZ ₁₆₇	2000 10 29.32102	03 09 15.14	-02 07 43.4	18.6	704	2000 WO ₁₆₈	2001 01 19.34442	08 36 54.53	+16 55 03.3	699	699
2000 WZ ₁₆₇	2000 10 29.33568	03 09 14.41	-02 07 45.4	18.2	704	2000 WO ₁₆₈	2001 01 20.30693	08 35 54.20	+16 57 51.4	18.4	704
2000 WZ ₁₆₇	2000 10 29.35145	03 09 13.67	-02 07 47.5	18.2	704	2000 WO ₁₆₈	2001 01 20.32184	08 35 53.15	+16 57 54.0	19.9	704
2000 WZ ₁₆₇	2000 10 29.36624	03 09 12.97	-02 07 50.2	18.4	704	2000 WO ₁₆₈	2001 01 20.33676	08 35 52.24	+16 57 57.2	19.7	704
2000 WZ ₁₆₇	2000 11 19.22960	02 52 06.06	-02 11 57.8	18.0 R	699	2000 WO ₁₆₈	2001 01 20.35168	08 35 51.29	+16 58 00.6	19.3	704
2000 WZ ₁₆₇	2000 11 19.25302	02 52 04.91	-02 11 54.9	699	2000 WO ₁₆₈	2001 01 21.31085	08 34 50.89	+17 00 48.8	18.6	704	704
2000 WZ ₁₆₇	2000 11 19.27642	02 52 03.74	-02 11 52.1	699	2000 WO ₁₆₈	2001 01 21.32605	08 34 49.91	+17 00 51.1	19.2	704	704
2000 WZ ₁₆₇	2000 11 19.29987	02 52 02.59	-02 11 49.3	699	2000 WO ₁₆₈	2001 01 21.34120	08 34 48.91	+17 00 53.6	18.8	704	704
2000 WZ ₁₆₇	2001 01 16.27808	02 43 03.06	+04 27 03.3	20.3	608	2000 WO ₁₆₈	2001 01 21.35635	08 34 47.94	+17 00 56.2	19.0	704
2000 WZ ₁₆₇	2001 01 16.28812	02 43 03.39	+04 27 09.6	20.0	608	2000 WO ₁₆₈	2001 01 21.37150	08 34 46.88	+17 00 59.4	19.1	704
2000 WZ ₁₆₇	2001 01 16.29856	02 43 03.72	+04 27 15.3	19.9	608	2000 WO ₁₆₈	2001 01 23.85979	08 32 09.94	+17 08 16.7	18.3 R	046
2000 WZ ₁₆₇	2001 01 19.09877	02 44 41.18	+04 55 03.0	19.6	704	2000 WO ₁₆₈	2001 01 23.86127	08 32 09.85	+17 08 17.4	046	046
2000 WZ ₁₆₇	2001 01 19.11380	02 44 41.71	+04 55 11.8	19.5	704	2000 WO ₁₆₈	2001 01 23.86236	08 32 09.78	+17 08 17.7	046	046
2000 WZ ₁₆₇	2001 01 19.12913	02 44 42.30	+04 55 18.8	19.2	704	2000 WO ₁₆₈	2001 01 23.86310	08 32 09.77	+17 08 18.0	046	046
2000 WZ ₁₆₇	2001 01 19.14484	02 44 42.85	+04 55 29.1	19.1	704	2000 WO ₁₆₈	2001 02 01.24008	08 23 31.84	+17 32 28.2	18.2 R	699
2000 WA ₁₆₈	2000 11 19.33766	03 28 24.62	-03 46 23.2	17.8 R	699	2000 WO ₁₆₈	2001 02 01.28720	08 23 28.92	+17 32 36.6	699	699
2000 WA ₁₆₈	2000 11 19.36095	03 28 23.42	-03 46 21.3	699	2000 WO ₁₆₈	2001 02 01.33690	08 23 25.91	+17 32 44.5	699	699	699
2000 WA ₁₆₈	2000 11 19.38424	03 28 22.17	-03 46 20.2	699	2000 WO ₁₆₈	2001 02 01.38411	08 23 23.01	+17 32 52.3	699	699	699
2000 WA ₁₆₈	2000 11 19.40760	03 28 21.05	-03 46 17.8	699	2000 WO ₁₆₈	2001 02 02.24340	08 22 32.67	+17 35 13.5	18.0	704	704
2000 WA ₁₆₈	2001 01 21.09984	03 16 13.45	+03 54 56.5	19.6	704	2000 WO ₁₆₈	2001 02 02.25820	08 22 31.71	+17 35 15.8	18.5	704
2000 WA ₁₆₈	2001 01 21.11496	03 16 14.00	+03 55 07.4	19.1	704	2000 WO ₁₆₈	2001 02 02.27303	08 22 30.85	+17 35 18.1	18.7	704
2000 WA ₁₆₈	2001 01 21.13049	03 16 14.64	+03 55 16.9	19.4	704	2000 WO ₁₆₈	2001 02 02.28786	08 22 29.92	+17 35 21.2	18.3	704
2000 WA ₁₆₈	2001 01 26.10370	03 19 23.75	+04 47 51.5	19.4	704	2000 WO ₁₆₈	2001 02 02.30268	08 22 29.06	+17 35 23.5	18.3	704
2000 WA ₁₆₈	2001 01 26.11859	03 19 24.38	+04 48 02.8	19.7	704	2000 WP ₁₆₈	1994 01 30.90289	08 05 28.62	+18 02 08.7	1	010
2000 WA ₁₆₈	2001 01 26.13347	03 19 24.96	+04 48 10.8	19.7	704	2000 WP ₁₆₈	1994 01 30.91481	08 05 27.96	+18 02 07.0	1	010
2000 WA ₁₆₈	2001 01 26.14835	03 19 25.53	+04 48 20.5	19.4	704	2000 WP ₁₆₈	1998 03 20.23244	13 06 53.89	-09 43 21.4	19.0	704
2000 WA ₁₆₈	2001 01 27.27424	03 20 12.79	+05 00 16.7	19.9	608	2000 WP ₁₆₈	1998 03 20.25254	13 06 53.01	-09 43 16.7	19.0	704
2000 WA ₁₆₈	2001 01 27.28498	03 20 13.22	+05 00 22.6	19.8	608	2000 WP ₁₆₈	1998 03 20.27263	13 06 52.09	-09 43 11.8	19.4	704
2000 WA ₁₆₈	2001 01 27.29658	03 20 13.74	+05 00 30.5	19.7	608	2000 WP ₁₆₈	1998 03 20.29286	13 06 50.77	-09 43 05.4	19.6	704
2000 WB ₁₆₈	1993 01 26.22791	08 07 56.50	+20 56 46.9	18.1 V	691	2000 WP ₁₆₈	1998 04 01.23823	12 55 44.28	-08 34 06.2	19.1	704
2000 WB ₁₆₈	1993 01 26.26237	08 07 54.44	+20 57 05.2	691	2000 WP ₁₆₈	1998 04 01.25829	12 55 43.04	-08 33 57.7	19.8	704	704
2000 WB ₁₆₈	199										

2000 WP ₁₆₈	2001 02 02.25902	08 28 49.01	+16 36 16.8	18.1	704	2000 WV ₁₆₈	2001 01 17.61346	08 41 13.29	+16 59 45.2	18.0 V	300
2000 WP ₁₆₈	2001 02 02.27385	08 28 48.03	+16 36 19.3	17.8	704	2000 WV ₁₆₈	2001 01 17.62662	08 41 12.53	+16 59 51.8	17.9 V	300
2000 WP ₁₆₈	2001 02 02.28868	08 28 47.09	+16 36 22.3	17.7	704	2000 WV ₁₆₈	2001 01 19.27850	08 39 47.98	+17 13 18.9	17.4 R	699
2000 WP ₁₆₈	2001 02 02.30350	08 28 46.15	+16 36 25.5	18.3	704	2000 WV ₁₆₈	2001 01 19.30042	08 39 46.77	+17 13 29.7		699
2000 WQ ₁₆₈	1995 09 19.19331	22 31 40.56	-09 59 46.6	19.5 V	691	2000 WV ₁₆₈	2001 01 19.32241	08 39 45.54	+17 13 39.7		699
2000 WQ ₁₆₈	1995 09 19.21458	22 31 39.57	-09 59 54.5		691	2000 WV ₁₆₈	2001 01 19.34442	08 39 44.42	+17 13 51.5		699
2000 WQ ₁₆₈	1995 09 19.23569	22 31 38.57	-10 00 02.6		691	2000 WV ₁₆₈	2001 01 20.30762	08 38 54.37	+17 21 44.8	18.0	704
2000 WQ ₁₆₈	1997 02 06.56451	10 31 22.97	+07 46 52.1	19.3 V	566	2000 WV ₁₆₈	2001 01 20.32253	08 38 53.54	+17 21 51.9	18.8	704
2000 WQ ₁₆₈	1997 02 06.57305	10 31 22.43	+07 46 55.8	19.5 V	566	2000 WV ₁₆₈	2001 01 20.33745	08 38 52.72	+17 21 59.2	18.3	704
2000 WQ ₁₆₈	1997 02 06.58150	10 31 22.07	+07 46 59.1	19.4 V	566	2000 WV ₁₆₈	2001 01 20.35236	08 38 51.89	+17 22 06.7	18.2	704
2000 WQ ₁₆₈	1997 02 18.69872	10 21 22.12	+09 18 35.6	18.2	327	2000 WV ₁₆₈	2001 01 20.36737	08 38 51.08	+17 22 13.5	18.0	704
2000 WQ ₁₆₈	1997 02 18.71830	10 21 21.12	+09 18 45.1		327	2000 WV ₁₆₈	2001 01 21.31153	08 38 01.63	+17 29 59.9	17.5	704
2000 WQ ₁₆₈	1997 02 18.73789	10 21 20.00	+09 18 53.8		327	2000 WV ₁₆₈	2001 01 21.32673	08 38 00.80	+17 30 07.3	18.2	704
2000 WQ ₁₆₈	1999 10 14.10269	21 03 48.45	-16 15 09.3	21.6 V	691	2000 WV ₁₆₈	2001 01 21.34189	08 37 59.99	+17 30 14.5	18.3	704
2000 WQ ₁₆₈	1999 10 14.12494	21 03 48.70	-16 15 09.8	21.0 V	691	2000 WV ₁₆₈	2001 01 21.35704	08 37 59.16	+17 30 22.2	18.7	704
2000 WQ ₁₆₈	1999 10 14.16114	21 03 49.22	-16 15 10.3	22.2 V	691	2000 WV ₁₆₈	2001 01 21.37219	08 37 58.30	+17 30 29.6	18.6	704
2000 WQ ₁₆₈	1999 11 02.07883	21 12 40.90	-16 02 54.6	21.7 V	691	2000 WV ₁₆₈	2001 02 01.23636	08 28 20.45	+18 59 17.0	16.7 R	699
2000 WQ ₁₆₈	1999 11 02.10139	21 12 41.76	-16 02 52.8	21.3 V	691	2000 WV ₁₆₈	2001 02 01.23730	08 28 20.46	+18 59 17.6	16.8 R	699
2000 WQ ₁₆₈	1999 11 02.12383	21 12 42.63	-16 02 50.3	21.4 V	691	2000 WV ₁₆₈	2001 02 01.28323	08 28 18.01	+18 59 41.1		699
2000 WQ ₁₆₈	2000 12 22.30932	08 17 07.21	+13 07 37.7	18.0 R	699	2000 WV ₁₆₈	2001 02 01.28423	08 28 17.99	+18 59 40.5		699
2000 WQ ₁₆₈	2000 12 22.33368	08 17 06.57	+13 07 40.9		699	2000 WV ₁₆₈	2001 02 01.33297	08 28 15.20	+19 00 04.5		699
2000 WQ ₁₆₈	2000 12 22.35808	08 17 05.81	+13 07 43.9		699	2000 WV ₁₆₈	2001 02 01.33395	08 28 15.23	+19 00 04.9		699
2000 WQ ₁₆₈	2000 12 22.38254	08 17 05.11	+13 07 46.4		699	2000 WV ₁₆₈	2001 02 01.38043	08 28 12.66	+19 00 26.2		699
2000 WQ ₁₆₈	2001 01 04.29867	08 08 56.62	+13 45 02.4	18.8	704	2000 WV ₁₆₈	2001 02 01.38133	08 28 12.64	+19 00 26.9		699
2000 WQ ₁₆₈	2001 01 04.30431	08 08 56.29	+13 45 04.1	18.5	704	2000 WV ₁₆₈	2001 02 03.24645	08 26 36.80	+19 15 08.5	17.8	704
2000 WQ ₁₆₈	2001 01 04.31379	08 08 55.83	+13 45 05.5	18.1	704	2000 WV ₁₆₈	2001 02 03.26144	08 26 35.99	+19 15 16.2	17.9	704
2000 WQ ₁₆₈	2001 01 04.31915	08 08 55.57	+13 45 06.8	18.8	704	2000 WV ₁₆₈	2001 02 03.27642	08 26 35.22	+19 15 23.4	17.8	704
2000 WQ ₁₆₈	2001 01 04.32890	08 08 55.07	+13 45 08.7	18.1	704	2000 WV ₁₆₈	2001 02 03.29144	08 26 34.41	+19 15 30.1	18.0	704
2000 WQ ₁₆₈	2001 01 04.33398	08 08 54.85	+13 45 10.3	18.0	704	2000 WV ₁₆₈	2001 02 03.30687	08 26 33.57	+19 15 37.8	18.0	704
2000 WQ ₁₆₈	2001 01 04.34402	08 08 54.34	+13 45 12.8	18.0	704	2000 WV ₁₆₈	1994 01 19.43685	08 36 24.41	+14 46 40.0		691
2000 WQ ₁₆₈	2001 01 04.34874	08 08 54.08	+13 45 13.2	18.4	704	2000 WV ₁₆₈	1994 01 19.45573	08 36 23.24	+14 46 41.1	17.5 V	691
2000 WQ ₁₆₈	2001 01 04.35913	08 08 53.56	+13 45 15.8	17.9	704	2000 WV ₁₆₈	1994 01 19.47475	08 36 21.96	+14 46 42.2		691
2000 WQ ₁₆₈	2001 01 04.36351	08 08 53.34	+13 45 17.6	18.1	704	2000 WV ₁₆₈	1999 09 08.33531	00 00 09.81	+08 42 29.6	18.7	704
2000 WQ ₁₆₈	2001 01 20.32654	07 54 49.56	+15 03 16.6	18.1	704	2000 WV ₁₆₈	1999 09 08.33539	00 00 09.82	+08 42 29.5	19.1	704
2000 WQ ₁₆₈	2001 01 20.35901	07 54 47.73	+15 03 26.8	17.6	704	2000 WV ₁₆₈	1999 09 08.36277	00 00 08.33	+08 42 22.9	19.2	704
2000 WQ ₁₆₈	2001 01 20.37401	07 54 46.93	+15 03 32.1	17.5	704	2000 WV ₁₆₈	1999 09 08.37646	00 00 07.56	+08 42 20.0	19.4	704
2000 WQ ₁₆₈	2001 01 20.38943	07 54 46.07	+15 03 35.9	18.5	704	2000 WV ₁₆₈	1999 09 08.37654	00 00 07.49	+08 42 20.1	19.3	704
2000 WQ ₁₆₈	2001 02 02.25398	07 44 07.52	+16 16 16.8	19.1	704	2000 WV ₁₆₈	1999 09 08.39000	00 00 06.84	+08 42 16.9	19.0	704
2000 WQ ₁₆₈	2001 02 02.26882	07 44 06.97	+16 16 22.3	18.5	704	2000 WV ₁₆₈	1999 09 08.39007	00 00 06.88	+08 42 17.3	19.3	704
2000 WQ ₁₆₈	2001 02 02.28365	07 44 06.31	+16 16 26.0	18.3	704	2000 WV ₁₆₈	1999 10 04.23359	23 36 06.71	+06 18 02.1	18.5	704
2000 WQ ₁₆₈	2001 02 02.29846	07 44 05.66	+16 16 31.6	18.1	704	2000 WV ₁₆₈	1999 10 04.24697	23 36 05.98	+06 17 55.8	19.1	704
2000 WQ ₁₆₈	2001 02 03.23479	07 43 26.74	+16 21 44.1	18.1	704	2000 WV ₁₆₈	1999 10 04.26031	23 36 05.19	+06 17 51.3	18.7	704
2000 WQ ₁₆₈	2001 02 03.24977	07 43 26.13	+16 21 49.0	18.2	704	2000 WV ₁₆₈	1999 10 04.27369	23 36 04.50	+06 17 45.8	19.1	704
2000 WQ ₁₆₈	2001 02 03.26475	07 43 25.44	+16 21 54.5	18.8	704	2000 WV ₁₆₈	1999 10 04.28716	23 36 03.78	+06 17 39.6	19.7	704
2000 WQ ₁₆₈	2001 02 03.27974	07 43 24.84	+16 21 59.6	17.9	704	2000 WV ₁₆₈	2001 01 19.28945	09 09 29.44	+11 49 51.3	17.4 R	699
2000 WQ ₁₆₈	2001 02 03.29475	07 43 24.15	+16 22 04.1	18.0	704	2000 WV ₁₆₈	2001 01 19.31142	09 09 28.15	+11 49 52.3		699
2000 WR ₁₆₈	2001 01 19.29650	08 11 36.57	+10 39 29.7	16.7 R	699	2000 WV ₁₆₈	2001 01 19.33341	09 09 26.85	+11 49 53.6		699
2000 WR ₁₆₈	2001 01 19.31107	08 11 35.56	+10 39 31.2	17.3	704	2000 WV ₁₆₈	2001 01 19.35545	09 09 25.50	+11 49 54.8		699
2000 WR ₁₆₈	2001 01 19.31848	08 11 35.11	+10 39 32.2		699	2000 WV ₁₆₈	2001 01 20.33413	09 08 28.97	+11 50 51.6	17.5	704
2000 WR ₁₆₈	2001 01 19.32652	08 11 34.53	+10 39 32.9	17.6	704	2000 WV ₁₆₈	2001 01 20.34985	09 08 27.98	+11 50 51.3	17.8	704
2000 WR ₁₆₈	2001 01 19.34048	08 11 33.64	+10 39 34.1		699	2000 WV ₁₆₈	2001 01 20.36651	09 08 26.91	+11 50 52.9	17.2	704
2000 WR ₁₆₈	2001 01 19.34256	08 11 33.48	+10 39 34.7	17.4	704	2000 WV ₁₆₈	2001 01 20.38163	09 08 26.03	+11 50 53.5	18.0	704
2000 WR ₁₆₈	2001 01 19.35796	08 11 32.47	+10 39 36.4	17.7	704	2000 WV ₁₆₈	2001 01 20.39703	09 08 25.06	+11 50 54.0	17.5	704
2000 WR ₁₆₈	2001 01 19.36252	08 11 32.17	+10 39 36.5		699	2000 WV ₁₆₈	2001 01 29.33665	08 59 06.87	+12 03 48.8	17.9	704
2000 WR ₁₆₈	2001 01 19.37333	08 11 31.43	+10 39 38.1	18.5	704	2000 WV ₁₆₈	2001 01 29.35136	08 59 05.86	+12 03 50.5	17.3	704
2000 WR ₁₆₈	2001 01 20.43309	08 10 24.65	+10 41 41.5	16.5	608	2000 WV ₁₆₈	2001 01 29.36643	08 59 04.87	+12 03 52.2	17.1	704
2000 WR ₁₆₈	2001 01 20.44328	08 10 23.98	+10 41 42.6	16.5	608	2000 WV ₁₆₈	2001 01 31.31793	08 56 57.21	+12 07 32.8	17.5	704
2000 WR ₁₆₈	2001 01 20.45338	08 10 23.28	+10 41 43.7	16.6	608	2000 WV ₁₆₈	2001 01 31.33285	08 56 56.22	+12 07 35.1	17.5	704
2000 WS ₁₆₈	1996 09 21.25909	22 59 42.58	-08 44 15.9		691	2000 WV ₁₆₈	2001 01 31.34778	08 56 55.16	+12 07 36.4	17.4	704
2000 WS ₁₆₈	1996 09 21.28010	22 59 41.55	-08 44 25.7	17.5 V	691	2000 WV ₁₆₈	2001 01 31.36269	08 56 54.16	+12 07 37.8	17.4	704
2000 WS ₁₆₈	2000 11 01.41789	08 14 25.21	+15 18 31.9	18.4	704	2000 WV ₁₆₈	2001 01 31.37762	08 56 53.14	+12 07 40.0	17.3	704
2000 WS ₁₆₈	2000 11 01.43156	08 14 26.13	+15 18 27.0	19.2	704	2000 WV ₁₆₈	2001 02 02.24639	08 54 50.54	+12 11 23.5	17.5	704
2000 WS ₁₆₈	2000 11 01.44531	08 14 26.91	+15 18 25.6	19.2	704	2000 WV ₁₆₈	2001 02 02.26121	08 54 49.55	+12 11 25.5	17.8	704
2000 WS ₁₆₈	2000 11 01.47286	08 14 28.76	+15 18 17.6	19.1	704	2000 WV ₁₆₈	2001 02 02.27604	08 54 48.54	+12 11 27.2	17.5	704
2000 WS ₁₆₈	2001 01 03.28104	08 18 52.61	+14 38 48.8	17.8 R	699	2000 WV ₁₆₈	2001 02 02.29087	08 54 47.54	+12 11 28.7	17.5	704
2000 WS ₁₆₈	2001 01 03.30442	08 18 51.24	+14 38 54.8		699	2000 WV ₁₆₈	2001 02 02.30569	08 54 46.52	+12 11 30.6	17.4	704
2000 WS ₁₆₈	2001 01 03.32786	08 18 49.83	+14 39 00.9		699	2000 WX ₁₆₈	2000 11 06.39363	08 58 43.54	+15 54 37.5	18.7	704
2000 WS ₁₆₈	2001 01 03.35130	08 18 48.45	+14 39 07.1		699	2000 WX ₁₆₈	2000 11 06.40780	08 58 44.69	+15 54 33.5	19.7	704
2000 WS ₁₆₈	2001 01 20.35929	08 00 46.52	+16 03 31.0	18.1	704	2000 WX ₁₆₈	2000 11 06.42164	08 58 45.86	+15 54 27.0	19.0	704
2											

2000 WY ₁₆₈	2000 12 21.46345	09 29 36.76	+15 26 18.4	19.2	704	2000 WD ₁₆₉	2001 02 02.27495	08 38 25.40	+17 24 33.6	18.2	704
2000 WY ₁₆₈	2000 12 21.47858	09 29 36.68	+15 26 22.3	19.1	704	2000 WD ₁₆₉	2001 02 02.28977	08 38 24.63	+17 24 40.7	18.0	704
2000 WY ₁₆₈	2000 12 21.49362	09 29 36.45	+15 26 26.3	19.1	704	2000 WD ₁₆₉	2001 02 02.30460	08 38 23.93	+17 24 48.2	17.9	704
2000 WY ₁₆₈	2000 12 21.50873	09 29 36.30	+15 26 30.8	19.0	704	2000 WD ₁₆₉	2001 02 03.23510	08 37 40.89	+17 32 43.2	18.2	704
2000 WY ₁₆₈	2000 12 22.39592	09 29 29.15	+15 30 16.9	18.0 R	699	2000 WD ₁₆₉	2001 02 03.25008	08 37 40.16	+17 32 51.4	18.2	704
2000 WY ₁₆₈	2000 12 22.41952	09 29 28.97	+15 30 24.3		699	2000 WD ₁₆₉	2001 02 03.26507	08 37 39.46	+17 32 59.3	18.3	704
2000 WY ₁₆₈	2000 12 22.44311	09 29 28.65	+15 30 29.8		699	2000 WD ₁₆₉	2001 02 03.28006	08 37 38.73	+17 33 07.0	18.2	704
2000 WY ₁₆₈	2000 12 22.46947	09 29 28.33	+15 30 36.1		699	2000 WD ₁₆₉	2001 02 03.29506	08 37 37.99	+17 33 14.4	18.1	704
2000 WY ₁₆₈	2000 12 27.46318	09 28 18.93	+15 54 30.5	18.9 V	691	2000 WE ₁₆₉	1998 04 01.22726	12 16 08.65	-10 34 53.1	19.2	704
2000 WY ₁₆₈	2000 12 27.49544	09 28 18.27	+15 54 40.6	19.0 V	691	2000 WE ₁₆₉	1998 04 01.24736	12 16 07.58	-10 34 46.2	19.8	704
2000 WY ₁₆₈	2000 12 27.52795	09 28 17.61	+15 54 50.3	19.3 V	691	2000 WE ₁₆₉	1998 04 01.26740	12 16 06.32	-10 34 34.9	19.7	704
2000 WY ₁₆₈	2001 01 03.37844	09 25 28.22	+16 34 20.9	18.9	704	2000 WE ₁₆₉	1998 04 01.28756	12 16 05.01	-10 34 29.6	19.8	704
2000 WY ₁₆₈	2001 01 03.39360	09 25 27.67	+16 34 26.0	19.5	704	2000 WE ₁₆₉	1998 04 01.30764	12 16 03.93	-10 34 18.4	20.1	704
2000 WY ₁₆₈	2001 01 03.40875	09 25 27.20	+16 34 32.2	19.3	704	2000 WE ₁₆₉	1998 04 19.23488	12 01 32.21	-08 20 14.0	19.8	704
2000 WY ₁₆₈	2001 01 03.42390	09 25 26.73	+16 34 38.4	19.0	704	2000 WE ₁₆₉	1998 04 19.25678	12 01 31.31	-08 20 04.5	19.9	704
2000 WY ₁₆₈	2001 01 03.43915	09 25 26.27	+16 34 44.2	19.6	704	2000 WE ₁₆₉	1998 04 19.27839	12 01 30.41	-08 19 55.6	20.1	704
2000 WY ₁₆₈	2001 01 19.28085	09 14 10.81	+18 27 48.4	17.9 R	699	2000 WE ₁₆₉	1998 04 19.29997	12 01 29.51	-08 19 46.3	20.0	704
2000 WY ₁₆₈	2001 01 19.30278	09 14 09.54	+18 27 58.6		699	2000 WE ₁₆₉	1998 04 19.32135	12 01 28.86	-08 19 36.8	20.0	704
2000 WY ₁₆₈	2001 01 19.32477	09 14 08.41	+18 28 07.8		699	2000 WE ₁₆₉	1999 06 15.35904	19 40 45.06	-15 40 35.5	18.9	704
2000 WY ₁₆₈	2001 01 19.33375	09 14 07.86	+18 28 12.7	18.1	704	2000 WE ₁₆₉	1999 06 15.37105	19 40 44.60	-15 40 27.2	19.4	704
2000 WY ₁₆₈	2001 01 19.34679	09 14 07.15	+18 28 19.1		699	2000 WE ₁₆₉	1999 06 15.38331	19 40 44.12	-15 40 25.9	19.2	704
2000 WY ₁₆₈	2001 01 19.34991	09 14 06.95	+18 28 20.5	18.4	704	2000 WE ₁₆₉	1999 06 15.39555	19 40 43.61	-15 40 24.1	19.2	704
2000 WY ₁₆₈	2001 01 19.36529	09 14 06.10	+18 28 27.2	18.0	704	2000 WE ₁₆₉	1999 06 15.40759	19 40 43.16	-15 40 23.4	19.1	704
2000 WY ₁₆₈	2001 01 19.38068	09 14 05.24	+18 28 34.4	18.0	704	2000 WE ₁₆₉	2001 01 19.31330	08 35 07.09	+09 24 20.0	18.1	704
2000 WY ₁₆₈	2001 01 19.39608	09 14 04.41	+18 28 42.0	18.3	704	2000 WE ₁₆₉	2001 01 19.32942	08 35 05.90	+09 24 22.5	17.6	704
2000 WY ₁₆₈	2001 02 01.23451	09 01 56.63	+20 07 04.4	18.1 R	699	2000 WE ₁₆₉	2001 01 19.34479	08 35 04.90	+09 24 21.1	17.6	704
2000 WY ₁₆₈	2001 02 01.28129	09 01 53.79	+20 07 25.3		699	2000 WE ₁₆₉	2001 01 19.36039	08 35 03.82	+09 24 25.5	17.6	704
2000 WY ₁₆₈	2001 02 01.33106	09 01 50.76	+20 07 47.6		699	2000 WE ₁₆₉	2001 01 19.37566	08 35 02.80	+09 24 28.0	17.8	704
2000 WY ₁₆₈	2001 02 01.37857	09 01 47.90	+20 08 08.6		699	2000 WE ₁₆₉	2001 02 01.25034	08 21 06.90	+09 57 52.4	18.0 R	699
2000 WY ₁₆₈	2001 02 03.31157	08 59 55.08	+20 22 16.1	17.5	704	2000 WE ₁₆₉	2001 02 01.29800	08 21 03.83	+09 58 01.3		699
2000 WY ₁₆₈	2001 02 03.32656	08 59 54.19	+20 22 22.6	18.3	704	2000 WE ₁₆₉	2001 02 01.34732	08 21 00.65	+09 58 11.0		699
2000 WY ₁₆₈	2001 02 03.34141	08 59 53.28	+20 22 29.1	18.2	704	2000 WE ₁₆₉	2001 02 01.39467	08 20 57.59	+09 58 19.0		699
2000 WY ₁₆₈	2001 02 03.35625	08 59 52.38	+20 22 35.2	18.0	704	2000 WF ₁₆₉	2000 10 01.43855	07 18 47.53	+17 17 35.5	19.3	704
2000 WY ₁₆₈	2001 02 03.37110	08 59 51.49	+20 22 41.5	18.2	704	2000 WF ₁₆₉	2000 10 01.45095	07 18 48.72	+17 17 31.5	19.5	704
2000 WA ₁₆₉	1998 06 24.34234	20 38 06.80	-12 14 04.3	17.4 R	699	2000 WF ₁₆₉	2000 10 01.46208	07 18 49.83	+17 17 28.2	20.0	704
2000 WA ₁₆₉	1998 06 24.35975	20 38 06.36	-12 14 10.5		699	2000 WF ₁₆₉	2000 10 01.47359	07 18 50.96	+17 17 24.9	19.3	704
2000 WA ₁₆₉	1998 06 24.37716	20 38 05.83	-12 14 15.7		699	2000 WF ₁₆₉	2000 11 01.43086	08 01 51.94	+14 30 20.6	19.4	704
2000 WA ₁₆₉	1998 06 29.26534	20 35 42.43	-12 45 28.0	17.2	704	2000 WF ₁₆₉	2000 11 01.44461	08 01 52.71	+14 30 16.3	18.7	704
2000 WA ₁₆₉	1998 06 29.27697	20 35 41.97	-12 45 32.4	17.2	704	2000 WF ₁₆₉	2000 11 01.45829	08 01 53.63	+14 30 12.5	18.9	704
2000 WA ₁₆₉	1998 06 29.28864	20 35 41.51	-12 45 36.9	17.2	704	2000 WF ₁₆₉	2000 11 01.47216	08 01 54.45	+14 30 08.4	18.4	704
2000 WA ₁₆₉	1998 06 29.30030	20 35 41.02	-12 45 41.3	17.7	704	2000 WF ₁₆₉	2001 01 03.28650	08 07 27.49	+12 29 11.2	18.0 R	699
2000 WA ₁₆₉	1998 06 29.31198	20 35 40.56	-12 45 45.7	17.7	704	2000 WF ₁₆₉	2001 01 03.30988	08 07 26.22	+12 29 15.3		699
2000 WA ₁₆₉	1998 08 17.14196	19 57 36.90	-19 46 01.8	18.5	704	2000 WF ₁₆₉	2001 01 03.33333	08 07 24.89	+12 29 20.0		699
2000 WA ₁₆₉	1998 08 17.16281	19 57 36.25	-19 46 12.2	18.7	704	2000 WF ₁₆₉	2001 01 03.35679	08 07 23.55	+12 29 23.9		699
2000 WA ₁₆₉	1998 08 17.18372	19 57 35.28	-19 46 21.1	18.2	704	2000 WF ₁₆₉	2001 01 20.32610	07 50 29.58	+13 39 54.6	17.7	704
2000 WA ₁₆₉	1998 08 17.20460	19 57 34.63	-19 46 30.4	18.2	704	2000 WF ₁₆₉	2001 01 20.34132	07 50 28.74	+13 39 57.8	17.8	704
2000 WA ₁₆₉	1998 08 17.22547	19 57 33.63	-19 46 41.9	19.2	704	2000 WF ₁₆₉	2001 01 20.35859	07 50 27.55	+13 40 04.0	17.7	704
2000 WA ₁₆₉	1999 10 02.42471	03 22 53.89	-01 41 36.1	18.7	704	2000 WF ₁₆₉	2001 01 20.37358	07 50 26.57	+13 40 07.9	17.6	704
2000 WA ₁₆₉	1999 10 02.43824	03 22 53.59	-01 41 41.6	18.4	704	2000 WF ₁₆₉	2001 01 20.38901	07 50 25.62	+13 40 12.8	17.6	704
2000 WA ₁₆₉	1999 10 02.45181	03 22 53.31	-01 41 48.2	19.0	704	2000 WF ₁₆₉	2001 02 02.23905	07 38 29.99	+14 47 06.6	17.6	704
2000 WA ₁₆₉	1999 10 02.46528	03 22 52.99	-01 41 52.9	18.9	704	2000 WF ₁₆₉	2001 02 02.25385	07 38 29.23	+14 47 11.5	18.1	704
2000 WA ₁₆₉	1999 10 02.47876	03 22 52.62	-01 41 57.4	19.4	704	2000 WF ₁₆₉	2001 02 02.26868	07 38 28.47	+14 47 16.0	17.8	704
2000 WA ₁₆₉	2000 03 27.11994	03 36 47.87	+08 55 43.0	20.7 V	691	2000 WF ₁₆₉	2001 02 02.28351	07 38 27.71	+14 47 20.1	17.9	704
2000 WA ₁₆₉	2000 03 27.13799	03 36 49.26	+08 55 51.2	19.6 V	691	2000 WF ₁₆₉	2001 02 02.29833	07 38 26.94	+14 47 25.2	17.8	704
2000 WA ₁₆₉	2000 03 27.15642	03 36 50.70	+08 55 58.7	20.0 V	691	2000 WJ ₁₆₉	2000 09 04.41027	04 59 33.41	+21 20 20.0	19.1	704
2000 WA ₁₆₉	2000 12 21.44934	09 40 45.05	+12 18 27.2	18.5	704	2000 WJ ₁₆₉	2000 09 04.42325	04 59 34.09	+21 20 21.5	19.6	704
2000 WA ₁₆₉	2000 12 21.47954	09 40 45.07	+12 18 36.0	19.1	704	2000 WJ ₁₆₉	2000 09 04.43583	04 59 34.71	+21 20 23.1	19.3	704
2000 WA ₁₆₉	2000 12 21.50968	09 40 45.19	+12 18 43.2	19.0	704	2000 WJ ₁₆₉	2000 09 04.44683	04 59 35.36	+21 20 24.8	19.1	704
2000 WA ₁₆₉	2001 01 03.37967	09 39 13.92	+13 28 04.7	18.4	704	2000 WJ ₁₆₉	2000 09 04.45783	04 59 35.91	+21 20 26.5	19.4	704
2000 WA ₁₆₉	2001 01 03.39483	09 39 13.63	+13 28 11.9	18.8	704	2000 WJ ₁₆₉	2000 11 05.38366	05 15 33.53	+23 24 04.5	19.0	704
2000 WA ₁₆₉	2001 01 03.40999	09 39 13.31	+13 28 18.0	19.1	704	2000 WJ ₁₆₉	2000 11 05.39779	05 15 33.08	+23 24 05.1	19.6	704
2000 WA ₁₆₉	2001 01 03.42514	09 39 13.00	+13 28 24.4	18.8	704	2000 WJ ₁₆₉	2000 11 05.41253	05 15 32.59	+23 24 07.3	19.5	704
2000 WA ₁₆₉	2001 01 03.44039	09 39 12.68	+13 28 30.5	18.5	704	2000 WJ ₁₆₉	2000 11 05.43988	05 15 31.67	+23 24 08.6	19.8	704
2000 WA ₁₆₉	2001 01 20.31268	09 30 34.86	+15 46 50.7	17.1	704	2000 WK ₁₆₉	2000 11 19.33143	03 28 26.65	+01 45 16.5	17.3 R	699
2000 WA ₁₆₉	2001 01 20.32759	09 30 34.18	+15 46 59.0	18.6	704	2000 WK ₁₆₉	2000 11 19.35474	03 28 25.27	+01 45 22.5		699
2000 WA ₁₆₉	2001 01 20.34252	09 30 33.56	+15 47 07.7	17.8	704	2000 WK ₁₆₉	2000 11 19.37803	03 28 23.87	+01 45 28.4		699
2000 WA ₁₆₉	2001 01 20.35743	09 30 32.90	+15 47 16.5	18.1	704	2000 WK ₁₆₉	2000 11 19.40136	03 28 22.50	+01 45 34.5		699
2000 WA ₁₆₉	2001 01 20.37244	09 30 32.24	+15 47 24.3	17.8	704	2000 WK ₁₆₉	2000 12 17.18299	03 06 35.04	+04 51 42.9	17.8 R	699
2000 WA ₁₆₉	2001 01 21.37829	09 29 48.63	+15 57 00.8	17.7	704	2000 WK ₁₆₉	2000 12 17.20260	03 06 34.48	+01 5		

2000 WS ₁₆₉	2001 01 21.25654	07 30 36.02	+21 33 57.0	17.8	704	2000 WR ₁₇₁	2000 12 23.21132	02 40 13.85	-03 19 42.7	18.8	704
2000 WS ₁₆₉	2001 01 21.26908	07 30 35.14	+21 33 58.5	17.9	704	2000 WR ₁₇₁	2001 01 26.08418	02 42 48.42	+00 49 47.3	18.7	704
2000 WS ₁₆₉	2001 01 21.27152	07 30 34.96	+21 33 59.3	17.7	704	2000 WR ₁₇₁	2001 01 26.09908	02 42 48.73	+00 49 54.8	19.0	704
2000 WS ₁₆₉	2001 01 21.28436	07 30 34.06	+21 34 00.2	17.7	704	2000 WR ₁₇₁	2001 01 26.11409	02 42 49.17	+00 50 02.5	18.7	704
2000 WS ₁₆₉	2001 01 21.28678	07 30 33.84	+21 34 00.9	17.6	704	2000 WR ₁₇₁	2001 01 26.12897	02 42 49.51	+00 50 10.1	19.1	704
2000 WS ₁₆₉	2001 01 21.29937	07 30 32.98	+21 34 02.7	17.9	704	2000 WR ₁₇₁	2001 01 26.14385	02 42 49.84	+00 50 16.3	18.9	704
2000 WS ₁₆₉	2001 01 21.30185	07 30 32.79	+21 34 03.4	17.5	704	2000 WS ₁₇₁	1997 12 06.10436	10 45 11.62	+08 44 37.7	20.6 V	910
2000 WS ₁₆₉	2001 02 03.23939	07 17 30.76	+21 59 20.8	17.7	704	2000 WS ₁₇₁	1997 12 06.12736	10 45 12.37	+08 44 37.1	20.5 V	910
2000 WS ₁₆₉	2001 02 03.25438	07 17 30.01	+21 59 22.4	18.0	704	2000 WS ₁₇₁	1997 12 06.15029	10 45 13.17	+08 44 35.8	20.5 V	910
2000 WS ₁₆₉	2001 02 03.26937	07 17 29.16	+21 59 24.6	18.5	704	2000 WS ₁₇₁	1998 01 10.16515	10 53 29.02	+09 56 41.4	20.0 V	910
2000 WS ₁₆₉	2001 02 03.28437	07 17 28.43	+21 59 25.3	18.5	704	2000 WS ₁₇₁	1998 01 10.18799	10 53 28.72	+09 56 48.0	19.9 V	910
2000 WS ₁₆₉	2000 12 20.23085	04 44 39.92	+30 45 08.4	19.3	704	2000 WS ₁₇₁	1998 01 10.21130	10 53 28.47	+09 56 55.1	20.1 V	910
2000 WB ₁₇₀	2000 12 20.24663	04 44 38.77	+30 45 22.0	19.1	704	2000 WS ₁₇₁	1999 05 12.29636	15 40 01.68	+00 07 23.2	17.4	704
2000 WB ₁₇₀	2000 12 20.26188	04 44 37.73	+30 45 36.6	19.2	704	2000 WS ₁₇₁	1999 05 12.30929	15 40 00.81	+00 07 27.8	18.0	704
2000 WM ₁₇₀	1992 01 09.25465	07 38 26.49	+19 28 53.3		691	2000 WS ₁₇₁	1999 05 12.32228	15 40 00.17	+00 07 31.4	18.0	704
2000 WM ₁₇₀	1992 01 09.27641	07 38 25.22	+19 28 54.3	20.4 V	691	2000 WS ₁₇₁	1999 05 12.33525	15 39 59.42	+00 07 32.5	18.2	704
2000 WM ₁₇₀	1997 03 13.13031	08 25 43.22	+14 25 37.8	20.6 V	691	2000 WS ₁₇₁	1999 05 12.34820	15 39 58.66	+00 07 37.2	18.2	704
2000 WM ₁₇₀	1997 03 13.15278	08 25 42.89	+14 25 39.8	20.6 V	691	2000 WS ₁₇₁	2000 08 05.60256	02 49 07.60	+03 58 21.6	19.3	608
2000 WM ₁₇₀	1997 03 13.17577	08 25 42.50	+14 25 41.5	20.8 V	691	2000 WS ₁₇₁	2000 08 05.61320	02 49 08.53	+03 58 21.2	19.3	608
2000 WM ₁₇₀	2000 11 18.32484	03 28 48.77	+24 13 20.7	18.5 R	699	2000 WS ₁₇₁	2000 08 05.62385	02 49 09.44	+03 58 20.5	19.3	608
2000 WM ₁₇₀	2000 11 18.34446	03 28 47.49	+24 13 13.9		699	2000 WS ₁₇₁	2000 08 31.37954	03 20 31.08	+02 38 20.9	18.2	704
2000 WM ₁₇₀	2000 11 18.36414	03 28 46.37	+24 13 10.1		699	2000 WS ₁₇₁	2000 08 31.39266	03 20 31.75	+02 38 17.0	18.8	704
2000 WM ₁₇₀	2000 11 18.38384	03 28 45.36	+24 13 03.1		699	2000 WS ₁₇₁	2000 08 31.40580	03 20 32.48	+02 38 12.8	18.5	704
2000 WB ₁₇₁	2001 01 06.29339	07 04 24.42	+27 56 19.9	16.6	704	2000 WS ₁₇₁	2000 09 25.41917	03 34 10.67	-00 16 23.8	18.1	704
2000 WB ₁₇₁	2001 01 06.30852	07 04 23.38	+27 56 15.6	16.9	704	2000 WS ₁₇₁	2000 09 25.43408	03 34 10.74	-00 16 31.2	18.2	704
2000 WB ₁₇₁	2001 01 06.32361	07 04 22.30	+27 56 11.2	16.9	704	2000 WS ₁₇₁	2000 09 25.44970	03 34 10.80	-00 16 37.9	19.0	704
2000 WB ₁₇₁	2001 01 15.22835	06 54 32.95	+27 10 45.5	17.0	704	2000 WS ₁₇₁	2000 09 25.48029	03 34 11.03	-00 16 54.5	18.4	704
2000 WB ₁₇₁	2001 01 15.23284	06 54 32.67	+27 10 44.4	17.0	704	2000 WS ₁₇₁	2000 10 06.55349	03 33 30.04	-01 51 16.8	17.7	608
2000 WB ₁₇₁	2001 01 15.24402	06 54 31.91	+27 10 40.9	17.1	704	2000 WS ₁₇₁	2000 10 06.56412	03 33 29.87	-01 51 22.2	17.7	608
2000 WB ₁₇₁	2001 01 15.24853	06 54 31.57	+27 10 39.3	17.1	704	2000 WS ₁₇₁	2000 10 06.57449	03 33 29.67	-01 51 27.5	17.8	608
2000 WB ₁₇₁	2001 01 15.25947	06 54 30.94	+27 10 35.5	17.0	704	2000 WS ₁₇₁	2000 10 29.30887	03 20 07.70	-04 40 01.4	17.6	704
2000 WB ₁₇₁	2001 01 15.26420	06 54 30.57	+27 10 34.0	18.0	704	2000 WS ₁₇₁	2000 10 29.32353	03 20 06.87	-04 40 06.3	18.2	704
2000 WB ₁₇₁	2001 01 15.27489	06 54 30.02	+27 10 30.8	17.6	704	2000 WS ₁₇₁	2000 10 29.33836	03 20 06.08	-04 40 10.9	17.8	704
2000 WB ₁₇₁	2001 01 15.27992	06 54 29.58	+27 10 29.3	17.3	704	2000 WS ₁₇₁	2000 10 29.35396	03 20 05.26	-04 40 15.0	18.1	704
2000 WB ₁₇₁	2001 01 15.29031	06 54 28.94	+27 10 25.8	17.2	704	2000 WS ₁₇₁	2000 10 29.36875	03 20 04.43	-04 40 20.7	17.8	704
2000 WB ₁₇₁	2001 01 15.29555	06 54 28.60	+27 10 24.1	16.9	704	2000 WS ₁₇₁	2000 11 19.34076	03 01 20.25	-05 29 24.3	17.5 R	699
2000 WB ₁₇₁	2001 01 19.25578	06 50 31.06	+26 48 15.4	17.1	704	2000 WS ₁₇₁	2000 11 19.36406	03 01 19.13	-05 29 22.8		699
2000 WB ₁₇₁	2001 01 19.27101	06 50 30.15	+26 48 10.4	17.3	704	2000 WS ₁₇₁	2000 11 19.38736	03 01 17.79	-05 29 20.1		699
2000 WB ₁₇₁	2001 01 19.28625	06 50 29.23	+26 48 05.1	17.2	704	2000 WS ₁₇₁	2000 11 19.41072	03 01 16.68	-05 29 20.2		699
2000 WB ₁₇₁	2001 01 19.30201	06 50 28.28	+26 47 59.3	17.6	704	2000 WS ₁₇₁	2000 12 19.14847	02 46 44.96	-02 57 19.6	18.0 R	699
2000 WB ₁₇₁	2001 01 19.31735	06 50 27.38	+26 47 55.0	18.5	704	2000 WS ₁₇₁	2000 12 19.17192	02 46 44.80	-02 57 07.3		699
2000 WN ₁₇₁	2000 12 19.15011	02 21 46.40	-03 57 01.7	18.3 R	699	2000 WS ₁₇₁	2000 12 19.19526	02 46 44.66	-02 56 55.6		699
2000 WN ₁₇₁	2000 12 19.17347	02 21 46.13	-03 56 51.5		699	2000 WS ₁₇₁	2000 12 19.21886	02 46 44.50	-02 56 43.5		699
2000 WN ₁₇₁	2000 12 19.19688	02 21 46.04	-03 56 42.3		699	2000 WS ₁₇₁	2000 12 23.14803	02 46 41.29	-02 22 28.5	18.7	704
2000 WN ₁₇₁	2000 12 19.22043	02 21 45.99	-03 56 32.2		699	2000 WS ₁₇₁	2000 12 23.16490	02 46 41.36	-02 22 31.3	18.8	704
2000 WN ₁₇₁	2000 12 23.16180	02 21 43.99	-03 28 52.0	19.4	704	2000 WS ₁₇₁	2000 12 23.18069	02 46 41.35	-02 22 10.7	18.7	704
2000 WN ₁₇₁	2000 12 23.17797	02 21 44.09	-03 28 43.5	19.6	704	2000 WS ₁₇₁	2000 12 23.19654	02 46 41.37	-02 22 01.6	18.7	704
2000 WN ₁₇₁	2000 12 23.19396	02 21 44.10	-03 28 36.8	19.7	704	2000 WS ₁₇₁	2000 12 23.21210	02 46 41.39	-02 21 53.4	18.9	704
2000 WN ₁₇₁	2000 12 23.20913	02 21 44.15	-03 28 30.7	19.6	704	2000 WS ₁₇₁	2001 01 17.24283	02 56 20.92	+01 52 33.1	19.3	608
2000 WP ₁₇₁	1994 06 10.25064	15 34 27.83	-08 05 52.2	18.7 V	691	2000 WS ₁₇₁	2001 01 17.25387	02 56 21.38	+01 52 40.4	19.3	608
2000 WP ₁₇₁	1994 06 10.27737	15 34 26.58	-08 05 57.5		691	2000 WS ₁₇₁	2001 01 17.26396	02 56 21.79	+01 52 46.8	19.2	608
2000 WP ₁₇₁	1994 06 10.30408	15 34 25.29	-08 06 02.7		691	2000 WS ₁₇₁	2001 01 21.09749	02 59 10.69	+02 34 29.9	19.1	704
2000 WP ₁₇₁	1998 04 02.24962	14 15 45.54	+08 28 16.4	18.5	704	2000 WS ₁₇₁	2001 01 21.11261	02 59 11.37	+02 34 40.5	19.2	704
2000 WP ₁₇₁	1998 04 02.27010	14 15 44.56	+08 28 24.0	18.6	704	2000 WS ₁₇₁	2001 01 21.12806	02 59 12.08	+02 34 50.3	19.2	704
2000 WP ₁₇₁	1998 04 02.29053	14 15 43.45	+08 28 31.8	18.6	704	2000 WS ₁₇₁	2001 01 21.14547	02 59 12.76	+02 35 00.6	19.1	704
2000 WP ₁₇₁	1998 04 23.43786	13 57 24.46	+09 42 02.6	19.5 V	566	2000 WS ₁₇₁	2001 01 26.10149	03 03 18.52	+03 29 09.6	19.1	704
2000 WP ₁₇₁	1998 04 23.45823	13 57 23.39	+09 42 05.2	19.8 V	566	2000 WS ₁₇₁	2001 01 26.13128	03 03 20.00	+03 29 29.0	19.3	704
2000 WP ₁₇₁	1998 04 23.47899	13 57 22.21	+09 42 06.2	20.0 V	566	2000 WS ₁₇₁	2001 01 26.14616	03 03 20.81	+03 29 37.7	19.5	704
2000 WP ₁₇₁	1998 05 16.27978	13 39 23.43	+09 15 33.6	19.1	704	2000 WT ₁₇₁	1998 04 29.24741	10 06 04.92	+18 39 50.8	19.5 V	566
2000 WP ₁₇₁	1998 05 16.29949	13 39 22.77	+09 15 28.5	19.3	704	2000 WT ₁₇₁	1998 04 29.26765	10 06 05.27	+18 39 50.0	18.8 V	566
2000 WP ₁₇₁	1998 05 16.31900	13 39 21.87	+09 15 25.0	19.7	704	2000 WT ₁₇₁	1998 04 29.29043	10 06 05.65	+18 39 49.4	18.7 V	566
2000 WP ₁₇₁	1998 05 16.33855	13 39 21.36	+09 15 19.2	19.7	704	2000 WT ₁₇₁	2000 09 04.57262	03 32 40.92	+02 56 08.3	18.9	608
2000 WP ₁₇₁	1998 05 28.19019	13 33 43.75	+08 18 08.4	19.7	704	2000 WT ₁₇₁	2000 09 04.58323	03 32 41.14	+02 56 05.2	18.8	608
2000 WP ₁₇₁	1998 05 28.22929	13 33 43.01	+08 17 51.5	19.6	704	2000 WT ₁₇₁	2000 09 04.59403	03 32 41.40	+02 56 02.0	19.0	608
2000 WP ₁₇₁	1998 05 28.24880	13 33 42.51	+08 17 46.1	19.6	704	2000 WT ₁₇₁	2000 09 26.40298	03 35 20.85	+00 38 56.4	18.0	704
2000 WP ₁₇₁	1998 05 28.26831	13 33 41.87	+08 17 37.2	19.8	704	2000 WT ₁₇₁	2000 09 26.41749	03 35 20.70	+00 38 50.2	18.7	704
2000 WP ₁₇₁	2000 09 25.41789	03 20 32.64	-00 21 45.3	18.5	704	2000 WT ₁₇₁	2000 09 26.43204	03 35 20.46	+00 38 44.2	18.6	704
2000 WP ₁₇₁	2000 09 25.43275	03 20 32.34	-00 21 48.6	19.0	704	2000 WT ₁₇₁	2000 09 26.44677	03 35 20.37	+00 38 37.3	18.2	704
2000 WP ₁₇₁	2000 09 25.47901	03 20 31.80	-00 21 59.0	19.3	704	2000 WT ₁₇₁	2000 09 26.46175	03 35 20.28	+00 38 32.6		

2000 WW ₁₇₁	2001 01 17.25680	02 51 56.61	+06 43 33.1	19.2	608	2000 WP ₁₇₂	2001 01 21.17294	04 15 47.39	+05 08 13.7	18.1	704
2000 WW ₁₇₁	2001 01 17.26696	02 51 56.91	+06 43 40.0	19.3	608	2000 WP ₁₇₂	2001 01 21.18936	04 15 47.51	+05 08 26.9	18.1	704
2000 WW ₁₇₁	2001 01 19.09959	02 52 53.14	+07 03 43.6	19.8	704	2000 WP ₁₇₂	2001 01 21.20682	04 15 47.80	+05 08 40.2	18.5	704
2000 WW ₁₇₁	2001 01 19.11467	02 52 53.59	+07 03 52.4	19.6	704	2000 WP ₁₇₂	2001 01 21.22490	04 15 47.94	+05 08 55.2	17.8	704
2000 WW ₁₇₁	2001 01 19.14566	02 52 54.56	+07 04 13.2	19.4	704	2000 WP ₁₇₂	2001 01 22.45048	04 16 04.00	+05 24 55.8	17.9	608
2000 WX ₁₇₁	2000 09 30.35999	02 30 48.25	-09 25 40.5	16.8 R	699	2000 WP ₁₇₂	2001 01 22.46079	04 16 04.14	+05 25 03.8	18.0	608
2000 WX ₁₇₁	2000 09 30.37708	02 30 47.64	-09 25 47.2		699	2000 WP ₁₇₂	2001 01 22.47202	04 16 04.29	+05 25 12.6	18.2	608
2000 WX ₁₇₁	2000 09 30.39412	02 30 47.07	-09 25 54.9		699	2000 WP ₁₇₂	2001 02 01.28314	04 19 49.33	+07 32 46.9	18.5	608
2000 WX ₁₇₁	2000 09 30.41114	02 30 46.44	-09 26 01.8		699	2000 WP ₁₇₂	2001 02 01.29318	04 19 49.66	+07 32 54.3	18.9	608
2000 WX ₁₇₁	2000 10 05.32209	02 27 46.02	-09 58 49.4	18.1	704	2000 WP ₁₇₂	2001 02 01.30508	04 19 49.94	+07 33 03.5	19.4	608
2000 WX ₁₇₁	2000 10 05.33702	02 27 45.39	-09 58 54.9	17.9	704	2000 WQ ₁₇₂	2000 12 28.22024	04 35 07.25	+00 08 18.5	18.3	704
2000 WX ₁₇₁	2000 10 05.35212	02 27 44.76	-09 59 00.7	18.2	704	2000 WQ ₁₇₂	2000 12 28.23555	04 35 06.71	+00 08 22.8	19.1	704
2000 WX ₁₇₁	2000 10 05.36757	02 27 44.10	-09 59 07.3	18.1	704	2000 WQ ₁₇₂	2000 12 28.25063	04 35 06.22	+00 08 29.0	19.1	704
2000 WX ₁₇₁	2000 10 05.38320	02 27 43.44	-09 59 13.0	18.8	704	2000 WQ ₁₇₂	2000 12 28.26581	04 35 05.52	+00 08 34.5	19.5	704
2000 WX ₁₇₁	2000 10 27.29316	02 09 04.46	-11 36 32.6	17.2	704	2000 WQ ₁₇₂	2000 12 28.28084	04 35 04.90	+00 08 39.6	18.7	704
2000 WX ₁₇₁	2000 10 27.30725	02 09 03.63	-11 36 34.1	17.5	704	2000 WQ ₁₇₂	2001 01 17.36647	04 38 31.71	+02 40 30.5	19.2	608
2000 WX ₁₇₁	2000 10 27.32198	02 09 02.78	-11 36 35.5	17.4	704	2000 WQ ₁₇₂	2001 01 17.37661	04 38 31.68	+02 40 36.4	18.8	608
2000 WX ₁₇₁	2000 10 27.33608	02 09 01.91	-11 36 38.1	18.0	704	2000 WQ ₁₇₂	2001 01 17.38752	04 38 31.63	+02 40 42.0	19.0	608
2000 WX ₁₇₁	2000 10 27.35140	02 09 01.04	-11 36 38.8	17.6	704	2000 WQ ₁₇₂	2001 01 26.15599	04 29 29.10	+04 03 29.4	19.7	704
2000 WX ₁₇₁	2000 12 23.07695	01 43 47.49	-06 06 22.2	18.6	704	2000 WQ ₁₇₂	2001 01 26.17084	04 29 29.37	+04 03 37.6	19.9	704
2000 WX ₁₇₁	2000 12 23.09188	01 43 47.67	-06 06 12.0	19.0	704	2000 WQ ₁₇₂	2001 01 26.18569	04 29 29.51	+04 03 46.3	20.0	704
2000 WX ₁₇₁	2000 12 23.10851	01 43 47.96	-06 06 00.4	18.5	704	2000 WQ ₁₇₂	2001 01 26.20068	04 29 29.66	+04 03 55.7	19.3	704
2000 WX ₁₇₁	2000 12 23.11799	01 43 48.13	-06 05 54.5	18.6 R	699	2000 WQ ₁₇₂	2001 01 26.21554	04 29 29.83	+04 04 05.1	20.0	704
2000 WX ₁₇₁	2000 12 23.12331	01 43 48.18	-06 05 51.0	18.4	704	2000 WR ₁₇₂	2001 01 26.18638	04 34 37.03	+01 18 29.6	19.7	704
2000 WX ₁₇₁	2000 12 23.13202	01 43 48.34	-06 05 44.8		699	2000 WR ₁₇₂	2001 01 26.20137	04 34 37.09	+01 18 35.5	20.2	704
2000 WX ₁₇₁	2000 12 23.13879	01 43 48.44	-06 05 40.1	18.8	704	2000 WR ₁₇₂	2001 01 26.21623	04 34 37.21	+01 18 42.5	19.7	704
2000 WX ₁₇₁	2000 12 23.16337	01 43 48.82	-06 05 23.4		699	2000 WR ₁₇₂	2001 01 26.40212	04 34 37.44	+01 20 02.0	18.8	608
2000 WX ₁₇₁	2000 12 23.17745	01 43 49.04	-06 05 13.6		699	2000 WR ₁₇₂	2001 01 26.41279	04 34 37.43	+01 20 06.4	18.5	608
2000 WX ₁₇₁	2001 01 21.08990	02 02 21.26	-00 06 15.5	18.5	704	2000 WR ₁₇₂	2001 01 26.42344	04 34 37.46	+01 20 11.0	18.4	608
2000 WX ₁₇₁	2001 01 21.10606	02 02 22.14	-00 06 01.9	18.3	704	2000 WT ₁₇₂	1997 04 15.40569	13 09 28.35	+13 14 43.3	20.2 V	691
2000 WX ₁₇₁	2001 01 21.12112	02 02 22.95	-00 05 49.4	18.1	704	2000 WT ₁₇₂	1997 04 15.41200	13 09 28.09	+13 14 45.3	20.2 V	691
2000 WX ₁₇₁	2001 01 21.13673	02 02 23.79	-00 05 38.4	18.5	704	2000 WT ₁₇₂	1997 04 15.41990	13 09 27.79	+13 14 47.9	20.4 V	691
2000 WY ₁₇₁	2000 11 19.33843	03 20 09.45	-03 14 32.9	17.0 R	699	2000 WU ₁₇₂	2000 10 05.40150	05 08 07.63	-07 44 10.0	19.1	704
2000 WY ₁₇₁	2000 11 19.36173	03 20 08.10	-03 14 32.0		699	2000 WU ₁₇₂	2000 10 05.41767	05 08 07.69	-07 44 14.7	19.0	704
2000 WY ₁₇₁	2000 11 19.38503	03 20 06.76	-03 14 30.8		699	2000 WU ₁₇₂	2000 10 05.46507	05 08 08.07	-07 44 27.4	18.9	704
2000 WY ₁₇₁	2000 11 19.40839	03 20 05.43	-03 14 30.1		699	2000 WU ₁₇₂	2000 10 29.36851	05 01 34.42	-09 02 47.2	18.7	704
2000 WY ₁₇₁	2001 01 17.27707	03 00 43.49	+03 22 03.4	18.2	608	2000 WU ₁₇₂	2000 10 29.38257	05 01 33.81	-09 02 47.7	19.0	704
2000 WY ₁₇₁	2001 01 17.28704	03 00 43.76	+03 22 09.6	18.3	608	2000 WU ₁₇₂	2000 10 29.39744	05 01 33.11	-09 02 47.7	18.8	704
2000 WY ₁₇₁	2001 01 17.29804	03 00 44.02	+03 22 16.5	19.0	608	2000 WU ₁₇₂	2000 10 29.41151	05 01 32.47	-09 02 50.0	18.7	704
2000 WY ₁₇₁	2001 01 26.11736	03 05 36.31	+04 56 07.4	19.8	704	2000 WU ₁₇₂	2000 10 29.42543	05 01 31.88	-09 02 49.7	19.2	704
2000 WY ₁₇₁	2001 01 26.13224	03 05 36.87	+04 56 17.7	19.4	704	2000 WU ₁₇₂	2000 12 18.24724	04 06 21.89	-03 35 40.3	18.1 R	699
2000 WY ₁₇₁	2001 01 26.14712	03 05 37.38	+04 56 26.1	19.4	704	2000 WU ₁₇₂	2000 12 18.26278	04 06 21.01	-03 35 27.6		699
2000 WZ ₁₇₁	2000 10 29.29895	03 37 26.98	-05 53 14.0	18.3	704	2000 WU ₁₇₂	2000 12 18.27832	04 06 20.25	-03 35 15.4		699
2000 WZ ₁₇₁	2000 10 29.31437	03 37 26.12	-05 53 16.4	19.3	704	2000 WU ₁₇₂	2000 12 18.29389	04 06 19.26	-03 35 01.7		699
2000 WZ ₁₇₁	2000 10 29.34306	03 37 24.63	-05 53 20.3	19.1	704	2000 WU ₁₇₂	2000 12 23.22187	04 02 10.10	-02 26 16.1	19.3	704
2000 WZ ₁₇₁	2000 11 19.34231	03 17 26.66	-05 27 05.2	18.4 R	699	2000 WU ₁₇₂	2000 12 23.23738	04 02 09.36	-02 26 01.7	19.2	704
2000 WZ ₁₇₁	2000 11 19.36561	03 17 25.27	-05 26 58.6		699	2000 WU ₁₇₂	2000 12 23.25260	04 02 08.61	-02 25 49.4	19.0	704
2000 WZ ₁₇₁	2000 11 19.38891	03 17 23.88	-05 26 52.4		699	2000 WU ₁₇₂	2000 12 23.28302	04 02 07.10	-02 25 22.9	19.4	704
2000 WZ ₁₇₁	2000 11 19.41227	03 17 22.48	-05 26 46.6		699	2000 WV ₁₇₂	2001 01 21.17253	04 10 25.87	+05 18 46.8	18.8	704
2000 WZ ₁₇₁	2000 12 22.30169	02 58 03.06	-00 44 48.0	19.5	608	2000 WV ₁₇₂	2001 01 21.18889	04 10 26.02	+05 19 03.4	18.5	704
2000 WZ ₁₇₁	2000 12 22.31214	02 58 02.97	-00 44 41.1	19.9	608	2000 WV ₁₇₂	2001 01 21.22448	04 10 26.34	+05 19 40.7	18.5	704
2000 WZ ₁₇₁	2000 12 22.32254	02 58 02.86	-00 44 34.1	19.6	608	2000 WW ₁₇₂	1998 04 04.43403	15 22 01.62	-07 03 53.9	19.7 V	691
2000 WB ₁₇₂	2000 12 27.46530	03 05 33.32	-00 27 06.1	19.8	327	2000 WW ₁₇₂	1998 04 04.45523	15 22 00.92	-07 03 51.6	19.6 V	691
2000 WB ₁₇₂	2000 12 27.48074	03 05 33.18	-00 27 01.9		327	2000 WW ₁₇₂	1998 04 04.47624	15 22 00.20	-07 03 49.2	19.5 V	691
2000 WB ₁₇₂	2000 12 27.49619	03 05 33.05	-00 26 55.9		327	2000 WW ₁₇₂	1998 04 24.37427	15 07 44.20	-06 25 42.8	19.4	704
2000 WB ₁₇₂	2000 12 27.51191	03 05 32.96	-00 26 51.6		327	2000 WW ₁₇₂	1998 04 24.39305	15 07 43.11	-06 25 39.7	19.4	704
2000 WB ₁₇₂	2000 12 30.47039	03 05 16.45	-00 10 36.5	20.0	327	2000 WW ₁₇₂	1998 04 24.41185	15 07 42.09	-06 25 38.0	19.4	704
2000 WB ₁₇₂	2000 12 30.48604	03 05 16.42	-00 10 29.1		327	2000 WW ₁₇₂	2000 12 19.38986	08 35 10.22	+32 17 03.6	18.5	704
2000 WB ₁₇₂	2000 12 30.50175	03 05 16.36	-00 10 24.1		327	2000 WW ₁₇₂	2000 12 19.40515	08 35 09.74	+32 17 13.7	18.4	704
2000 WE ₁₇₂	1998 02 26.50234	11 59 18.33	+17 14 36.4	18.3 V	566	2000 WW ₁₇₂	2000 12 19.42045	08 35 09.32	+32 17 20.7	18.5	704
2000 WE ₁₇₂	1998 02 26.51317	11 59 17.87	+17 14 43.9	18.4 V	566	2000 WW ₁₇₂	2000 12 19.43588	08 35 08.77	+32 17 30.2	18.2	704
2000 WE ₁₇₂	1998 02 26.52328	11 59 17.46	+17 14 50.6	18.6 V	566	2000 WW ₁₇₂	2000 12 29.27070	08 28 30.67	+33 54 27.1	18.4 R	699
2000 WE ₁₇₂	1999 09 11.13693	19 21 49.51	-22 57 25.8	19.1	704	2000 WW ₁₇₂	2000 12 29.29584	08 28 29.27	+33 54 42.1		699
2000 WE ₁₇₂	1999 09 11.15170	19 21 49.75	-22 57 29.3	19.1	704	2000 WW ₁₇₂	2000 12 29.32098	08 28 28.04	+33 54 57.1		699
2000 WE ₁₇₂	1999 09 11.16653	19 21 49.91	-22 57 33.8	19.0	704	2000 WW ₁₇₂	2000 12 29.34616	08 28 26.94	+33 55 11.3		699
2000 WE ₁₇₂	1999 09 11.18119	19 21 50.07	-22 57 38.2	19.3	704	2000 WW ₁₇₂	2001 01 05.30387	08 22 04.48	+35 00 37.9	17.5	704
2000 WE ₁₇₂	2000 11 19.34076	02 55 13.65	-06 33 26.5	18.0 R	699	2000 WW ₁₇₂	2001 01 05.31897	08 22 03.51	+35 00 45.3	18.3	704
2000 WE ₁₇₂	2000 11 19.36406	02 55 12.42	-06 33 27.0		699	2000 WW ₁₇₂	2001 01 05.33484	08 22 02.56	+35 00 54.3	18.2	704
2000 WE ₁₇₂	2000 11 19.38736	02 55 11.15	-06 33 27.0		699	2000 WW ₁₇₂	2001 01 05.35005	08 22 01.62	+35 01 02.7	18.3	

2000 WA173	2001 01 19.27320	07 15 15.25	+31 05 12.2	19.2	704	2000 WE173	2001 02 03.27778	08 42 32.63	+19 14 06.8	18.3	704
2000 WA173	2001 01 19.28844	07 15 14.02	+31 05 21.8	18.6	704	2000 WE173	2001 02 03.29279	08 42 31.56	+19 14 07.1	18.4	704
2000 WA173	2001 01 19.30419	07 15 12.87	+31 05 31.2	20.1	704	2000 WE173	2001 02 03.30823	08 42 30.45	+19 14 08.5	18.0	704
2000 WA173	2001 01 19.31954	07 15 11.61	+31 05 42.0	19.0	704	2000 WF173	2001 01 18.31442	09 17 09.82	+24 54 37.7	17.6	704
2000 WB173	2000 09 27.44426	07 14 41.32	+23 13 21.8	19.5	704	2000 WF173	2001 01 18.32984	09 17 09.08	+24 54 44.5	18.2	704
2000 WB173	2000 09 27.45528	07 14 42.49	+23 13 20.9	19.7	704	2000 WF173	2001 01 18.34531	09 17 08.34	+24 54 51.6	17.7	704
2000 WB173	2000 09 27.47732	07 14 44.93	+23 13 16.7	19.6	704	2000 WF173	2001 01 18.36085	09 17 07.60	+24 54 58.4	18.1	704
2000 WB173	2000 12 21.38187	08 30 03.23	+20 45 52.8	18.5	704	2000 WF173	2001 01 18.37631	09 17 06.84	+24 55 06.1	18.0	704
2000 WB173	2000 12 21.39711	08 30 02.72	+20 45 55.1	19.1	704	2000 WF173	2001 01 20.29921	09 15 36.65	+25 09 31.4	18.1	704
2000 WB173	2000 12 21.41238	08 30 02.27	+20 45 57.9	19.3	704	2000 WF173	2001 01 20.31412	09 15 35.94	+25 09 38.0	18.8	704
2000 WB173	2000 12 21.42762	08 30 01.79	+20 45 59.8	18.9	704	2000 WF173	2001 01 20.32514	09 15 35.43	+25 09 42.4	18.4	704
2000 WB173	2000 12 21.44291	08 30 01.26	+20 46 01.0	18.7	704	2000 WF173	2001 01 20.32903	09 15 35.11	+25 09 44.8	19.1	704
2000 WB173	2001 01 03.27558	08 21 03.89	+21 21 33.5	17.6 R	699	2000 WF173	2001 01 20.34044	09 15 34.64	+25 09 49.1	18.2	704
2000 WB173	2001 01 03.29896	08 21 02.58	+21 21 38.0		699	2000 WF173	2001 01 20.34396	09 15 34.40	+25 09 50.9	18.4	704
2000 WB173	2001 01 03.32239	08 21 01.26	+21 21 42.8		699	2000 WF173	2001 01 20.35771	09 15 33.77	+25 09 55.1	18.4	704
2000 WB173	2001 01 03.34584	08 20 59.95	+21 21 46.7		699	2000 WF173	2001 01 20.35888	09 15 33.71	+25 09 57.6	18.9	704
2000 WB173	2001 01 17.54720	08 06 41.00	+22 07 21.1	17.6 V	300	2000 WF173	2001 01 20.37271	09 15 32.95	+25 10 03.7	18.2	704
2000 WB173	2001 01 17.56515	08 06 39.82	+22 07 24.3	17.4 V	300	2000 WF173	2001 01 20.38802	09 15 32.25	+25 10 10.5	18.0	704
2000 WB173	2001 01 17.57186	08 06 39.30	+22 07 25.5	17.5 V	300	2000 WF173	2001 02 01.22233	09 05 08.78	+26 33 54.9	17.5 R	699
2000 WB173	2001 01 19.19834	08 04 54.06	+22 12 17.1	17.5 R	699	2000 WF173	2001 02 01.26891	09 05 06.16	+26 34 13.8		699
2000 WB173	2001 01 19.22024	08 04 53.00	+22 12 21.3		699	2000 WF173	2001 02 01.31798	09 05 03.31	+26 34 32.7		699
2000 WB173	2001 01 19.24214	08 04 51.48	+22 12 25.5		699	2000 WF173	2001 02 01.36619	09 05 00.56	+26 34 51.7		699
2000 WB173	2001 01 19.26402	08 04 50.05	+22 12 29.2		699	2000 WF173	2001 02 03.31286	09 03 12.46	+26 47 11.2	18.4	704
2000 WB173	2001 01 20.30448	08 03 42.88	+22 15 31.2	18.2	704	2000 WF173	2001 02 03.32856	09 03 11.52	+26 47 16.2	18.3	704
2000 WB173	2001 01 20.31939	08 03 41.88	+22 15 33.8	18.9	704	2000 WF173	2001 02 03.34327	09 03 10.69	+26 47 22.7	18.7	704
2000 WB173	2001 01 20.33431	08 03 40.86	+22 15 36.3	19.1	704	2000 WF173	2001 02 03.35836	09 03 09.83	+26 47 27.9	18.0	704
2000 WB173	2001 01 20.34923	08 03 39.89	+22 15 39.3	18.7	704	2000 WF173	2001 02 03.37306	09 03 08.96	+26 47 32.9	18.0	704
2000 WB173	2001 01 20.36423	08 03 38.89	+22 15 41.8	18.7	704	2000 WG173	1994 03 05.47768	12 34 30.29	+01 30 08.9	19.7 V	691
2000 WB173	2001 01 21.30745	08 02 38.47	+22 18 21.9	18.4	704	2000 WG173	1994 03 05.49264	12 34 29.59	+01 30 14.2		691
2000 WB173	2001 01 21.32264	08 02 37.46	+22 18 24.1	18.4	704	2000 WG173	1994 03 05.50776	12 34 28.91	+01 30 19.7		691
2000 WB173	2001 01 21.33779	08 02 36.42	+22 18 26.3	18.5	704	2000 WG173	1999 07 16.25826	19 41 11.58	-22 13 05.1	18.7	704
2000 WB173	2001 01 21.35295	08 02 35.43	+22 18 28.4	18.5	704	2000 WG173	1999 07 16.27109	19 41 10.73	-22 13 07.8	19.0	704
2000 WB173	2001 01 21.36809	08 02 34.39	+22 18 30.7	18.7	704	2000 WG173	1999 07 16.28386	19 41 10.00	-22 13 11.0	19.0	704
2000 WB173	2001 01 29.24964	07 54 29.62	+22 38 04.7	18.2	704	2000 WG173	2000 12 27.22059	08 59 06.80	-18 14 31.4	19.2 V	701
2000 WB173	2001 01 29.26447	07 54 28.76	+22 38 07.1	18.1	704	2000 WG173	2000 12 27.26777	08 59 05.29	-18 14 44.7	19.0 V	701
2000 WB173	2001 01 29.28013	07 54 27.82	+22 38 07.9	17.6	704	2000 WG173	2000 12 27.31503	08 59 03.72	-18 14 57.2	19.0 V	701
2000 WB173	2001 01 29.29495	07 54 26.93	+22 38 09.9	17.9	704	2000 WG173	2001 01 19.20539	08 39 58.20	+20 18 11.7	18.6 R	699
2000 WB173	2001 02 01.26046	07 51 40.76	+22 44 01.8	18.0 R	699	2000 WG173	2001 01 19.22727	08 39 56.71	+20 18 19.5		699
2000 WB173	2001 02 01.26182	07 51 40.66	+22 44 01.8	18.4 V	691	2000 WG173	2001 01 19.24916	08 39 55.29	+20 18 27.2		699
2000 WB173	2001 02 01.29499	07 51 38.77	+22 44 05.4	18.5 V	691	2000 WG173	2001 01 19.27107	08 39 53.87	+20 18 34.8		699
2000 WB173	2001 02 01.30917	07 51 37.96	+22 44 06.9		699	2000 WG173	2001 01 20.30748	08 38 48.03	+20 24 33.9	18.1	704
2000 WB173	2001 02 01.34048	07 51 36.19	+22 44 10.0	19.2 V	691	2000 WG173	2001 01 20.32239	08 38 46.99	+20 24 38.9	19.0	704
2000 WB173	2001 02 01.35773	07 51 35.21	+22 44 11.7		699	2000 WG173	2001 01 20.33731	08 38 46.00	+20 24 44.2	19.3	704
2000 WB173	2001 02 01.40539	07 51 32.53	+22 44 16.1		699	2000 WG173	2001 01 20.35222	08 38 45.02	+20 24 50.3	19.2	704
2000 WB173	2001 02 03.24307	07 49 56.38	+22 47 26.3	18.5	704	2000 WG173	2001 01 20.36723	08 38 44.07	+20 24 55.5	18.5	704
2000 WB173	2001 02 03.25805	07 49 55.61	+22 47 28.5	18.1	704	2000 WG173	2001 01 21.31140	08 37 43.94	+20 30 20.1	19.0	704
2000 WB173	2001 02 03.27304	07 49 54.76	+22 47 30.2	18.3	704	2000 WG173	2001 01 21.32659	08 37 42.92	+20 30 25.1	19.4	704
2000 WB173	2001 02 03.28805	07 49 53.96	+22 47 31.7	18.6	704	2000 WG173	2001 01 21.34175	08 37 41.93	+20 30 30.9	18.6	704
2000 WB173	2001 02 03.30349	07 49 53.10	+22 47 32.8	18.1	704	2000 WG173	2001 01 21.35690	08 37 40.93	+20 30 36.4	18.6	704
2000 WC173	2001 01 18.30995	08 30 28.58	+28 18 24.1	17.6	704	2000 WG173	2001 01 21.37205	08 37 39.90	+20 30 40.7	18.8	704
2000 WC173	2001 01 18.32536	08 30 27.66	+28 18 33.0	17.5	704	2000 WG173	2001 02 01.22990	08 26 09.94	+21 28 52.2	18.4 R	699
2000 WC173	2001 01 18.34083	08 30 26.76	+28 18 42.0	17.5	704	2000 WG173	2001 02 01.27656	08 26 06.95	+21 29 06.4		699
2000 WC173	2001 01 18.35636	08 30 25.71	+28 18 50.8	18.6	704	2000 WG173	2001 02 01.32622	08 26 03.77	+21 29 20.5		699
2000 WC173	2001 01 18.37182	08 30 24.80	+28 18 58.3	18.6	704	2000 WG173	2001 02 01.37366	08 26 00.77	+21 29 34.3		699
2000 WC173	2001 01 19.19042	08 29 37.82	+28 26 39.1	16.6 R	699	2000 WG173	2001 02 03.24564	08 24 08.28	+21 38 27.1	18.5	704
2000 WC173	2001 01 19.21241	08 29 36.50	+28 26 51.5		699	2000 WG173	2001 02 03.26063	08 24 07.35	+21 38 32.4	18.6	704
2000 WC173	2001 01 19.23430	08 29 35.17	+28 27 04.7		699	2000 WG173	2001 02 03.27561	08 24 06.42	+21 38 36.7	18.3	704
2000 WC173	2001 01 19.25620	08 29 33.92	+28 27 17.0		699	2000 WG173	2001 02 03.29062	08 24 05.48	+21 38 41.1	18.4	704
2000 WD173	2000 11 20.46480	09 14 41.74	+20 37 24.6	20.1	704	2000 WG173	2001 02 03.30606	08 24 04.54	+21 38 44.7	18.4	704
2000 WD173	2000 11 20.47978	09 14 42.38	+20 37 25.0	19.6	704	2000 WH173	2001 01 19.20070	08 42 33.97	+22 00 20.1	17.9 R	699
2000 WD173	2000 11 20.49450	09 14 42.98	+20 37 27.7	19.9	704	2000 WH173	2001 01 19.22258	08 42 32.74	+22 00 32.6		699
2000 WD173	2000 11 20.50923	09 14 43.66	+20 37 28.8	20.0	704	2000 WH173	2001 01 19.24447	08 42 31.53	+22 00 44.5		699
2000 WD173	2001 01 18.31361	09 14 32.87	+27 34 35.1	17.7	704	2000 WH173	2001 01 19.26637	08 42 30.30	+22 00 56.7		699
2000 WD173	2001 01 18.32903	09 14 32.15	+27 34 44.5	18.0	704	2000 WH173	2001 01 19.32979	08 42 26.60	+22 01 31.7	17.9	704
2000 WD173	2001 01 18.34450	09 14 31.48	+27 34 52.8	17.6	704	2000 WH173	2001 01 19.34594	08 42 25.66	+22 01 39.7	18.3	704
2000 WD173	2001 01 18.36004	09 14 30.77	+27 35 02.2	17.4	704	2000 WH173	2001 01 19.36133	08 42 24.81	+22 01 48.2	18.0	704
2000 WD173	2001 01 18.37549	09 14 30.15	+27 35 11.6	17.7	704	2000 WH173	2001 01 19.37671	08 42 23.89	+22 01 56.8	18.5	704
2000 WD173	2001 01 24.39116	09 09 59.67	+28 32 43.9	18.3	704	2000 WH173	2001 01 19.39211	08 42 23.04	+22 02 04.7	18.5	704
2000 WD173	2001 01 24.40761	09 09 58.85	+28 32 52.2	18.6	704	2000 WH173	2001 02 03.24726	08 28 27.43	+24 07 44.0	18.8	704
2000 WD173	2001 01 24.42273	09 09 58.14	+28 33 01.1	18.5	704	2000 WH173	2001 02 03.26225	08 28 26.52	+24 07 50.5	18.6	704
2000 WD173	2001 01 24.43770	09 09 57.41	+28 33 09.5	18.2	704	2000 WH173	2001 02 03.27724	08 28 25.67	+24 07 57.1	18.6	704
2000 WD173	2001 01 24.45299	09 09 56.65	+28 33 17.6	18.2	704	2000 WH173	2001 02 03.29225	08 28 24.80	+24 08 04.5	18.3	704
2000 WD173	2001 01 25.39030	09 09 12.05	+28 42 02.2	18.2	704	2000 WH173	2001 02 03.30769	08 28 23.89	+24 08 09.7	18.2	704
2000 WD173	2001 01 25.40541	09 09 11.27	+								

2000 WJ ₁₇₃	2001 01 29.27163	08 13 15.10	+15 32 51.1	18.1	704	2000 WT ₁₇₃	2000 10 01.40242	03 33 12.58	+04 13 33.7	18.1	704
2000 WJ ₁₇₃	2001 01 29.30095	08 13 13.31	+15 32 53.0	17.7	704	2000 WT ₁₇₃	2000 10 01.41771	03 33 12.37	+04 13 30.4	18.4	704
2000 WJ ₁₇₃	2001 02 02.24218	08 09 34.19	+15 33 57.6	17.3	704	2000 WT ₁₇₃	2000 10 01.43283	03 33 12.07	+04 13 28.6	18.4	704
2000 WJ ₁₇₃	2001 02 02.25698	08 09 33.32	+15 33 58.0	17.7	704	2000 WT ₁₇₃	2000 10 01.44785	03 33 11.81	+04 13 26.8	18.8	704
2000 WJ ₁₇₃	2001 02 02.27181	08 09 32.49	+15 33 57.9	17.9	704	2000 WT ₁₇₃	2000 10 01.46290	03 33 11.53	+04 13 24.2	18.8	704
2000 WJ ₁₇₃	2001 02 02.28664	08 09 31.67	+15 33 58.4	17.3	704	2000 WT ₁₇₃	2000 10 30.31790	03 16 37.52	+03 09 15.2	17.0	704
2000 WJ ₁₇₃	2001 02 02.30146	08 09 30.87	+15 33 58.8	17.6	704	2000 WT ₁₇₃	2000 10 30.33220	03 16 36.77	+03 09 13.8	17.6	704
2000 WK ₁₇₃	1999 09 13.33303	00 31 57.39	+24 48 41.7	19.7 R	703	2000 WT ₁₇₃	2000 10 30.34617	03 16 36.05	+03 09 12.8	17.6	704
2000 WK ₁₇₃	1999 09 13.34410	00 31 56.77	+24 48 41.8	18.8 R	703	2000 WT ₁₇₃	2000 10 30.36066	03 16 35.30	+03 09 11.4	17.5	704
2000 WK ₁₇₃	1999 09 13.35516	00 31 56.35	+24 48 42.3	19.3 R	703	2000 WT ₁₇₃	2000 10 30.37585	03 16 34.53	+03 09 10.2	17.3	704
2000 WK ₁₇₃	1999 09 13.36630	00 31 55.98	+24 48 40.7	19.1 R	703	2000 WT ₁₇₃	2000 11 19.33376	02 59 07.57	+03 03 47.1	17.0 R	699
2000 WK ₁₇₃	1999 11 04.14950	23 57 04.20	+20 27 44.6	19.1	704	2000 WT ₁₇₃	2000 11 19.35707	02 59 06.29	+03 03 48.2	19.7	699
2000 WK ₁₇₃	1999 11 04.18338	23 57 03.44	+20 27 28.3	19.8	704	2000 WT ₁₇₃	2000 11 19.38037	02 59 05.10	+03 03 49.7	19.7	699
2000 WK ₁₇₃	1999 11 04.20042	23 57 03.17	+20 27 20.8	19.7	704	2000 WT ₁₇₃	2000 11 19.40370	02 59 03.89	+03 03 51.3	19.7	699
2000 WK ₁₇₃	1999 11 04.21765	23 57 02.82	+20 27 14.2	19.2	704	2000 WT ₁₇₃	2001 01 20.08453	02 44 03.08	+08 17 31.4	18.2	704
2000 WK ₁₇₃	2000 12 22.31167	08 11 51.92	+15 43 36.2	18.5 R	699	2000 WT ₁₇₃	2001 01 20.09998	02 44 03.58	+08 17 39.4	18.6	704
2000 WK ₁₇₃	2000 12 22.33605	08 11 50.85	+15 43 31.1		699	2000 WT ₁₇₃	2001 01 20.11558	02 44 04.01	+08 17 46.9	18.7	704
2000 WK ₁₇₃	2000 12 22.36045	08 11 49.82	+15 43 26.3		699	2000 WT ₁₇₃	2001 01 20.13024	02 44 04.34	+08 17 53.2	19.0	704
2000 WK ₁₇₃	2000 12 22.38492	08 11 48.74	+15 43 20.7		699	2000 WT ₁₇₃	2001 01 20.14608	02 44 04.73	+08 18 01.4	18.7	704
2000 WK ₁₇₃	2001 01 19.22806	07 47 42.96	+14 35 15.7	18.2	704	2000 WU ₁₇₃	2000 10 01.40381	03 41 15.75	+03 45 51.4	18.7	704
2000 WK ₁₇₃	2001 01 19.24466	07 47 41.95	+14 35 13.7	18.9	704	2000 WU ₁₇₃	2000 10 01.41920	03 41 15.52	+03 45 49.2	19.4	704
2000 WK ₁₇₃	2001 01 19.25976	07 47 41.16	+14 35 12.4	18.9	704	2000 WU ₁₇₃	2000 10 01.43422	03 41 15.29	+03 45 45.7	18.9	704
2000 WK ₁₇₃	2001 01 19.27535	07 47 40.24	+14 35 11.1	18.3	704	2000 WU ₁₇₃	2000 10 01.44925	03 41 15.06	+03 45 43.7	18.9	704
2000 WK ₁₇₃	2001 01 19.29188	07 47 39.23	+14 35 09.4	18.1	704	2000 WU ₁₇₃	2000 10 01.46429	03 41 14.84	+03 45 41.5	19.0	704
2000 WK ₁₇₃	2001 02 02.23865	07 35 28.09	+14 14 48.8	18.6	704	2000 WU ₁₇₃	2000 10 30.31885	03 26 07.02	+02 43 26.7	17.7	704
2000 WK ₁₇₃	2001 02 02.25344	07 35 27.37	+14 14 46.8	18.8	704	2000 WU ₁₇₃	2000 10 30.33315	03 26 06.38	+02 43 25.9	18.1	704
2000 WK ₁₇₃	2001 02 02.28310	07 35 25.90	+14 14 44.9	18.9	704	2000 WU ₁₇₃	2000 10 30.34712	03 26 05.70	+02 43 24.1	18.1	704
2000 WK ₁₇₃	2001 02 02.29792	07 35 25.21	+14 14 44.2	18.2	704	2000 WU ₁₇₃	2000 10 30.36161	03 26 04.99	+02 43 23.2	18.3	704
2000 WL ₁₇₃	1999 10 16.34102	02 25 57.13	-10 57 39.1	18.8	704	2000 WU ₁₇₃	2000 10 30.37679	03 26 04.30	+02 43 22.1	18.1	704
2000 WL ₁₇₃	1999 10 16.35685	02 25 56.46	-10 57 43.2	18.9	704	2000 WU ₁₇₃	2000 11 19.33298	03 09 27.87	+02 37 51.4	18.0 R	699
2000 WL ₁₇₃	1999 10 16.37263	02 25 55.73	-10 57 47.2	19.0	704	2000 WU ₁₇₃	2000 11 19.35629	03 09 26.67	+02 37 50.8	19.7	699
2000 WL ₁₇₃	1999 10 16.38841	02 25 55.07	-10 57 52.0	18.8	704	2000 WU ₁₇₃	2000 11 19.37959	03 09 25.45	+02 37 54.3	19.7	699
2000 WL ₁₇₃	1999 10 16.40456	02 25 54.33	-10 57 56.7	18.8	704	2000 WU ₁₇₃	2000 11 19.40292	03 09 24.30	+02 37 54.6	19.7	699
2000 WL ₁₇₃	2000 01 09.09505	01 55 50.42	-06 22 53.9	19.0	704	2000 WU ₁₇₃	2000 12 20.14999	02 50 20.13	+04 15 04.8	18.7	704
2000 WL ₁₇₃	2000 01 09.11227	01 55 50.85	-06 22 44.7	19.3	704	2000 WU ₁₇₃	2000 12 20.16521	02 50 19.78	+04 15 09.3	18.7	704
2000 WL ₁₇₃	2000 01 09.12727	01 55 51.28	-06 22 35.4	18.8	704	2000 WU ₁₇₃	2000 12 20.18030	02 50 19.42	+04 15 15.2	18.7	704
2000 WL ₁₇₃	2000 01 09.14229	01 55 51.58	-06 22 27.0	19.4	704	2000 WU ₁₇₃	2000 12 20.19633	02 50 19.06	+04 15 18.7	19.8	704
2000 WL ₁₇₃	2000 12 21.37848	08 03 08.77	+19 20 33.6	18.4	704	2000 WU ₁₇₃	2001 01 19.11439	02 50 59.71	+07 30 25.7	19.2	704
2000 WL ₁₇₃	2000 12 21.40898	08 03 07.79	+19 20 45.5	19.1	704	2000 WU ₁₇₃	2001 01 19.12969	02 51 00.02	+07 30 32.3	19.1	704
2000 WL ₁₇₃	2000 12 21.43951	08 03 06.64	+19 20 57.6	18.9	704	2000 WU ₁₇₃	2001 01 19.14539	02 51 00.32	+07 30 41.0	18.6	704
2000 WL ₁₇₃	2000 12 25.38548	08 00 40.80	+19 46 39.4	18.2 V	691	2000 WY ₁₇₃	2000 11 19.33143	03 30 46.66	+04 02 05.4	18.2 R	699
2000 WL ₁₇₃	2000 12 25.40778	08 00 39.88	+19 46 48.3	18.3 V	691	2000 WY ₁₇₃	2000 11 19.35474	03 30 45.50	+04 01 57.7	19.7	699
2000 WL ₁₇₃	2000 12 25.44958	08 00 38.17	+19 47 05.0	18.3 V	691	2000 WY ₁₇₃	2000 11 19.37803	03 30 44.34	+04 01 50.5	19.7	699
2000 WL ₁₇₃	2000 12 27.26678	07 59 25.32	+19 59 19.4	17.4 R	699	2000 WY ₁₇₃	2000 11 19.40136	03 30 43.26	+04 01 43.5	19.7	699
2000 WL ₁₇₃	2000 12 27.28249	07 59 24.68	+19 59 25.8		699	2000 WY ₁₇₃	2001 01 26.11872	03 20 48.34	+05 35 02.4	20.2	704
2000 WL ₁₇₃	2000 12 27.29822	07 59 23.93	+19 59 31.4		699	2000 WY ₁₇₃	2001 01 26.13361	03 20 48.90	+05 35 07.2	19.4	704
2000 WL ₁₇₃	2000 12 27.31395	07 59 23.32	+19 59 38.1		699	2000 WY ₁₇₃	2001 01 26.14849	03 20 49.47	+05 35 13.0	19.4	704
2000 WL ₁₇₃	2000 12 30.36464	07 57 12.61	+20 20 39.6	17.6	919	2000 WB ₁₇₄	2000 11 19.34620	03 43 40.18	+02 25 28.4	18.5 R	699
2000 WL ₁₇₃	2000 12 30.38013	07 57 11.88	+20 20 46.4	17.0	919	2000 WB ₁₇₄	2000 11 19.36949	03 43 39.01	+02 25 23.6	19.7	699
2000 WL ₁₇₃	2001 01 03.30733	07 54 11.66	+20 48 33.0	18.2	704	2000 WB ₁₇₄	2000 11 19.39281	03 43 37.84	+02 25 18.0	19.7	699
2000 WL ₁₇₃	2001 01 03.32304	07 54 10.91	+20 48 40.2	18.6	704	2000 WB ₁₇₄	2000 11 19.41617	03 43 36.62	+02 25 13.1	19.7	699
2000 WL ₁₇₃	2001 01 03.33828	07 54 10.10	+20 48 46.6	18.5	704	2000 WB ₁₇₄	2001 01 26.08910	03 25 51.10	+04 43 04.6	19.4	704
2000 WL ₁₇₃	2001 01 03.35353	07 54 09.43	+20 48 53.5	19.6	704	2000 WB ₁₇₄	2001 01 26.10411	03 25 51.45	+04 43 11.1	19.6	704
2000 WL ₁₇₃	2001 01 03.36880	07 54 08.65	+20 49 00.0	18.8	704	2000 WB ₁₇₄	2001 01 26.11900	03 25 51.95	+04 43 16.9	19.5	704
2000 WL ₁₇₃	2001 01 20.30203	07 39 49.23	+22 50 13.4	18.1	704	2000 WB ₁₇₄	2001 01 26.13388	03 25 52.32	+04 43 22.0	19.8	704
2000 WL ₁₇₃	2001 01 20.31695	07 39 48.42	+22 50 20.0	19.0	704	2000 WB ₁₇₄	2001 01 26.14876	03 25 52.78	+04 43 28.0	19.7	704
2000 WL ₁₇₃	2001 01 20.33186	07 39 47.62	+22 50 25.7	18.8	704	2000 WE ₁₇₄	2000 12 17.18533	03 24 09.63	+06 41 24.4	17.9 R	699
2000 WL ₁₇₃	2001 01 20.34678	07 39 46.89	+22 50 31.5	18.6	704	2000 WE ₁₇₄	2000 12 17.20497	03 24 08.88	+06 41 29.8	19.8	699
2000 WL ₁₇₃	2001 01 20.36170	07 39 46.06	+22 50 37.7	18.2	704	2000 WE ₁₇₄	2000 12 17.27452	03 24 06.11	+06 41 53.6	19.8	699
2000 WL ₁₇₃	2001 01 21.30581	07 38 57.83	+22 57 09.5	18.3	704	2000 WG ₁₇₄	2000 12 17.18533	03 26 07.63	+06 12 07.1	18.0 R	699
2000 WL ₁₇₃	2001 01 21.32101	07 38 57.01	+22 57 15.4	18.4	704	2000 WG ₁₇₄	2000 12 17.20497	03 26 06.87	+06 12 10.7	19.7	699
2000 WL ₁₇₃	2001 01 21.33617	07 38 56.21	+22 57 22.0	18.4	704	2000 WG ₁₇₄	2000 12 17.22469	03 26 06.17	+06 12 14.8	19.7	699
2000 WL ₁₇₃	2001 01 21.35132	07 38 55.44	+22 57 27.8	18.8	704	2000 WG ₁₇₄	2000 12 17.27452	03 26 04.38	+06 12 25.6	19.7	699
2000 WL ₁₇₃	2001 01 21.36646	07 38 54.68	+22 57 34.6	18.7	704	2000 WG ₁₇₄	2001 01 18.30655	03 19 34.74	+08 58 39.0	18.8	699
2000 WL ₁₇₃	2001 01 25.23694	07 35 40.37	+23 23 43.9	17.9	704	2000 WG ₁₇₄	2001 01 18.31698	03 19 34.85	+08 58 42.8	19.3	699
2000 WL ₁₇₃	2001 01 25.25186	07 35 39.66	+23 23 49.5	18.4	704	2000 WG ₁₇₄	2001 01 18.32768	03 19 34.97	+08 58 46.9	19.5	699
2000 WL ₁₇₃	2001 01 25.26684	07 35 38.86	+23 23 55.4	18.1	704	2000 WG ₁₇₄	2001 01 19.08678	03 19 43.41	+09 03 37.6	18.7	704
2000 WL ₁₇₃	2001 01 25.28339	07 35 37.94	+23 24 02.5	18.6	704	2000 WG ₁₇₄	2001 01 19.11739	03 19 43.70	+09 03 50.3	19.5	704
2000 WL ₁₇₃	2001 01 25.29852	07 35 37.28	+23 24 08.2	18.0	704</						

2000 WY ₁₇₄	2001 01 19.17038	04 17 06.79	+12 09 07.6	19.3	704	2000 WH ₁₇₅	2001 01 19.17107	04 19 59.77	+11 16 01.7	18.8	704
2000 WY ₁₇₄	2001 01 19.18539	04 17 07.16	+12 09 18.7	20.1	704	2000 WH ₁₇₅	2001 01 19.18608	04 19 59.54	+11 16 10.5	18.8	704
2000 WY ₁₇₄	2001 01 19.20154	04 17 07.48	+12 09 31.7	19.6	704	2000 WH ₁₇₅	2001 01 19.20224	04 19 59.33	+11 16 19.5	18.7	704
2000 WY ₁₇₄	2001 01 19.21790	04 17 07.83	+12 09 43.7	19.7	704	2000 WH ₁₇₅	2001 01 19.21860	04 19 59.11	+11 16 28.8	18.0	704
2000 WY ₁₇₄	2001 01 21.16408	04 17 59.72	+12 33 51.9	18.7 R	699	2000 WH ₁₇₅	2001 01 21.16408	04 19 38.28	+11 34 37.3	17.5 R	699
2000 WY ₁₇₄	2001 01 21.18744	04 18 00.38	+12 34 09.3		699	2000 WH ₁₇₅	2001 01 21.18744	04 19 38.03	+11 34 50.6		699
2000 WY ₁₇₄	2001 01 21.21101	04 18 00.89	+12 34 26.5		699	2000 WH ₁₇₅	2001 01 21.21101	04 19 37.78	+11 35 03.5		699
2000 WY ₁₇₄	2001 01 21.23435	04 18 01.57	+12 34 44.4		699	2000 WH ₁₇₅	2001 01 21.23435	04 19 37.50	+11 35 16.6		699
2000 WB ₁₇₅	2000 12 17.29682	04 31 38.28	+02 49 46.6	17.7 R	699	2000 WO ₁₇₅	1998 04 24.37334	15 02 04.17	+01 46 57.7	19.4	704
2000 WB ₁₇₅	2000 12 17.31564	04 31 37.61	+02 49 40.9		699	2000 WO ₁₇₅	1998 04 24.39214	15 02 03.37	+01 47 00.9	19.8	704
2000 WB ₁₇₅	2000 12 17.33444	04 31 36.81	+02 49 35.4		699	2000 WO ₁₇₅	1998 04 24.41093	15 02 02.21	+01 47 04.9	19.8	704
2000 WB ₁₇₅	2000 12 17.35316	04 31 35.98	+02 49 29.4		699	2000 WO ₁₇₅	1999 06 23.36294	20 56 50.89	+01 47 37.5	18.7 R	703
2000 WC ₁₇₅	2000 12 17.29761	04 29 36.28	+04 53 01.2	18.0 R	699	2000 WO ₁₇₅	1999 06 23.37736	20 56 50.70	+01 47 42.9	18.4 R	703
2000 WC ₁₇₅	2000 12 17.31642	04 29 35.29	+04 53 02.1		699	2000 WO ₁₇₅	1999 06 23.39324	20 56 50.50	+01 47 48.9	19.1 R	703
2000 WC ₁₇₅	2000 12 17.33523	04 29 34.33	+04 53 03.2		699	2000 WO ₁₇₅	1999 06 23.40967	20 56 50.17	+01 47 53.9	18.2 R	703
2000 WC ₁₇₅	2000 12 17.35394	04 29 33.41	+04 53 04.5		699	2000 WO ₁₇₅	2000 09 27.33807	04 54 11.43	+08 18 03.8	18.4	704
2000 WC ₁₇₅	2001 01 21.15468	04 17 59.01	+07 26 01.2	18.7	704	2000 WO ₁₇₅	2000 09 27.35322	04 54 11.86	+08 18 01.2	18.6	704
2000 WC ₁₇₅	2001 01 21.17322	04 17 59.17	+07 26 09.2	18.4	704	2000 WO ₁₇₅	2000 09 27.36844	04 54 12.23	+08 18 00.9	19.1	704
2000 WC ₁₇₅	2001 01 21.18973	04 17 59.39	+07 26 16.2	19.3	704	2000 WO ₁₇₅	2000 09 27.38371	04 54 12.47	+08 17 59.7	19.0	704
2000 WC ₁₇₅	2001 01 21.20710	04 17 59.58	+07 26 24.9	19.2	704	2000 WO ₁₇₅	2000 09 27.39886	04 54 12.83	+08 17 57.7	19.1	704
2000 WD ₁₇₅	2000 12 17.29682	04 35 53.88	+01 48 50.0	17.2 R	699	2000 WO ₁₇₅	2000 12 20.20582	04 10 45.41	+08 50 06.4	18.5	704
2000 WD ₁₇₅	2000 12 17.31564	04 35 53.10	+01 48 45.8		699	2000 WO ₁₇₅	2000 12 20.22087	04 10 44.79	+08 50 10.4	19.3	704
2000 WD ₁₇₅	2000 12 17.33444	04 35 52.26	+01 48 41.5		699	2000 WO ₁₇₅	2000 12 20.23683	04 10 44.03	+08 50 15.5	19.2	704
2000 WD ₁₇₅	2000 12 17.35316	04 35 51.45	+01 48 37.8		699	2000 WO ₁₇₅	2000 12 20.25188	04 10 43.35	+08 50 19.4	19.1	704
2000 WD ₁₇₅	2001 01 26.15531	04 26 12.19	+02 20 23.2	19.1	704	2000 WO ₁₇₅	2000 12 20.26692	04 10 42.71	+08 50 23.8	18.8	704
2000 WD ₁₇₅	2001 01 26.17016	04 26 12.45	+02 20 27.4	19.5	704	2000 WO ₁₇₅	2000 12 28.23977	04 05 41.82	+09 31 23.7	18.7	704
2000 WD ₁₇₅	2001 01 26.18502	04 26 12.68	+02 20 32.3	19.7	704	2000 WO ₁₇₅	2000 12 28.25515	04 05 41.36	+09 31 30.4	18.3	704
2000 WD ₁₇₅	2001 01 26.20000	04 26 12.88	+02 20 35.1	19.2	704	2000 WO ₁₇₅	2000 12 28.27055	04 05 40.75	+09 31 34.6	18.1	704
2000 WD ₁₇₅	2001 01 26.21486	04 26 13.17	+02 20 38.7	19.3	704	2000 WO ₁₇₅	2000 12 28.28651	04 05 40.29	+09 31 40.3	18.5	704
2000 WE ₁₇₅	2000 12 17.29761	04 32 01.81	+06 00 39.9	17.5 R	699	2000 WO ₁₇₅	2001 01 03.19167	04 02 57.85	+10 05 50.8	18.6 R	699
2000 WE ₁₇₅	2000 12 17.31642	04 32 00.74	+06 00 47.6		699	2000 WO ₁₇₅	2001 01 03.21521	04 02 57.18	+10 05 59.1		699
2000 WE ₁₇₅	2000 12 17.33523	04 31 59.71	+06 00 55.1		699	2000 WO ₁₇₅	2001 01 03.23851	04 02 56.60	+10 06 06.0		699
2000 WE ₁₇₅	2000 12 17.35394	04 31 58.68	+06 01 02.2		699	2000 WO ₁₇₅	2001 01 03.26183	04 02 56.13	+10 06 15.2		699
2000 WE ₁₇₅	2000 12 28.22642	04 23 36.96	+07 18 03.0	17.5	704	2000 WO ₁₇₅	2001 01 19.15421	04 00 16.97	+11 49 48.0	18.8	704
2000 WE ₁₇₅	2000 12 28.24182	04 23 36.38	+07 18 10.0	17.4	704	2000 WO ₁₇₅	2001 01 19.16900	04 00 17.02	+11 49 54.5	19.4	704
2000 WE ₁₇₅	2000 12 28.25719	04 23 35.77	+07 18 14.6	18.4	704	2000 WO ₁₇₅	2001 01 19.18401	04 00 17.08	+11 50 00.9	19.6	704
2000 WE ₁₇₅	2001 01 16.40211	04 16 56.28	+09 59 10.4	18.2	608	2000 WO ₁₇₅	2001 01 19.20007	04 00 17.10	+11 50 07.6	19.8	704
2000 WE ₁₇₅	2001 01 16.41293	04 16 56.22	+09 59 15.9	18.3	608	2000 WO ₁₇₅	2001 01 19.21650	04 00 17.08	+11 50 14.1	19.4	704
2000 WE ₁₇₅	2001 01 16.42428	04 16 56.15	+09 59 22.1	18.2	608	2000 WO ₁₇₅	2001 02 01.21963	04 03 05.16	+13 22 18.3	19.9	608
2000 WE ₁₇₅	2001 01 19.15601	04 16 53.53	+10 23 34.5	19.2	704	2000 WO ₁₇₅	2001 02 01.22963	04 03 05.41	+13 22 22.5	20.1	608
2000 WE ₁₇₅	2001 01 19.17079	04 16 53.48	+10 23 42.5	19.4	704	2000 WO ₁₇₅	2001 02 01.23953	04 03 05.55	+13 22 26.9	20.0	608
2000 WE ₁₇₅	2001 01 19.18580	04 16 53.52	+10 23 50.7	19.7	704	2000 WP ₁₇₅	2000 12 17.28981	04 17 37.54	+09 25 36.4	17.9 R	699
2000 WE ₁₇₅	2001 01 19.20195	04 16 53.46	+10 23 59.3	19.8	704	2000 WP ₁₇₅	2000 12 17.30863	04 17 36.61	+09 25 39.4		699
2000 WE ₁₇₅	2001 01 19.21832	04 16 53.49	+10 24 07.8	19.0	704	2000 WP ₁₇₅	2000 12 17.32741	04 17 35.71	+09 25 42.2		699
2000 WE ₁₇₅	2001 01 21.16408	04 16 59.88	+10 41 27.3	17.4 R	699	2000 WP ₁₇₅	2000 12 17.34614	04 17 34.80	+09 25 45.3		699
2000 WE ₁₇₅	2001 01 21.18744	04 16 59.92	+10 41 39.7		699	2000 WP ₁₇₅	2001 01 19.15449	04 05 09.95	+11 54 33.9	18.8	704
2000 WE ₁₇₅	2001 01 21.21101	04 17 00.02	+10 41 52.6		699	2000 WP ₁₇₅	2001 01 19.16927	04 05 09.99	+11 54 38.2	19.2	704
2000 WE ₁₇₅	2001 02 01.22762	04 19 39.11	+12 19 56.2	18.9	608	2000 WP ₁₇₅	2001 01 19.18429	04 05 09.96	+11 54 44.7	19.7	704
2000 WE ₁₇₅	2001 02 01.23756	04 19 39.29	+12 20 01.8	18.7	608	2000 WP ₁₇₅	2001 01 19.20035	04 05 10.08	+11 54 49.3	19.7	704
2000 WE ₁₇₅	2001 02 01.24854	04 19 39.53	+12 20 07.7	18.1	608	2000 WP ₁₇₅	2001 01 19.21678	04 05 10.17	+11 54 56.1	19.4	704
2000 WE ₁₇₅	2001 02 01.28611	04 19 40.37	+12 20 27.3	18.9	608	2000 WP ₁₇₅	2001 01 21.16174	04 05 23.93	+12 06 57.6	18.5 R	699
2000 WE ₁₇₅	2001 02 01.29618	04 19 40.56	+12 20 33.4	18.5	608	2000 WP ₁₇₅	2001 01 21.18509	04 05 24.08	+12 07 05.6		699
2000 WE ₁₇₅	2001 02 01.30809	04 19 40.85	+12 20 38.7	19.2	608	2000 WP ₁₇₅	2001 01 21.20865	04 05 24.29	+12 07 14.7		699
2000 WF ₁₇₅	2000 12 17.29925	04 37 48.73	+04 16 29.5	17.9 R	699	2000 WP ₁₇₅	2001 01 21.23201	04 05 24.45	+12 07 23.7		699
2000 WF ₁₇₅	2000 12 17.31806	04 37 47.81	+04 16 34.2		699	2000 WQ ₁₇₅	1993 03 19.46709	13 29 24.72	+03 08 08.4	19.5 V	691
2000 WF ₁₇₅	2000 12 17.33679	04 37 46.90	+04 16 39.2		699	2000 WQ ₁₇₅	1993 03 19.48523	13 29 23.94	+03 08 16.0		691
2000 WF ₁₇₅	2000 12 17.35550	04 37 45.94	+04 16 44.0		699	2000 WQ ₁₇₅	1993 03 19.50367	13 29 23.19	+03 08 24.2		691
2000 WF ₁₇₅	2000 12 28.24291	04 29 48.75	+05 09 18.4	19.0	704	2000 WQ ₁₇₅	1997 01 09.51220	10 24 41.86	+11 29 58.7	19.0 V	691
2000 WF ₁₇₅	2000 12 28.25829	04 29 48.13	+05 09 22.7	18.8	704	2000 WQ ₁₇₅	1997 01 09.53007	10 24 41.69	+11 30 05.0	19.2 V	691
2000 WF ₁₇₅	2000 12 28.27368	04 29 47.54	+05 09 29.1	19.2	704	2000 WQ ₁₇₅	1997 01 09.54831	10 24 41.54	+11 30 11.2	19.2 V	691
2000 WF ₁₇₅	2000 12 28.28965	04 29 46.81	+05 09 34.1	19.1	704	2000 WQ ₁₇₅	1997 02 03.60742	10 12 58.59	+14 50 09.9	19.0 V	566
2000 WF ₁₇₅	2001 01 17.33747	04 20 51.61	+07 19 04.9	18.3	608	2000 WQ ₁₇₅	1997 02 03.61583	10 12 58.16	+14 50 14.7	19.1 V	566
2000 WF ₁₇₅	2001 01 17.34735	04 20 51.46	+07 19 09.1	18.2	608	2000 WQ ₁₇₅	1997 02 03.62423	10 12 57.74	+14 50 19.5	18.8 V	566
2000 WF ₁₇₅	2001 01 17.35741	04 20 51.30	+07 19 13.5	18.2	608	2000 WQ ₁₇₅	2001 01 19.15643	04 21 55.86	+12 32 17.0	18.6	704
2000 WF ₁₇₅	2001 01 21.15512	04 20 10.41	+07 46 58.2	18.3	704	2000 WQ ₁₇₅	2001 01 19.17121	04 21 56.04	+12 32 24.0	19.4	704
2000 WF ₁₇₅	2001 01 21.17363	04 20 10.24	+07 47 06.3	18.3	704	2000 WQ ₁₇₅	2001 01 19.18622	04 21 56.16	+12 32 31.8	19.7	704
2000 WF ₁₇₅	2001 01 21.19014	04 20 10.14	+07 47 13.7	18.5	704	2000 WQ ₁₇₅	2001 01 19.20238	04 21 56.36	+12 32 38.9	19.5	704
2000 WF ₁₇₅	2001 01 21.20751	04 20 10.02	+07 47 21.8	18.8	704	2000 WQ ₁₇₅	2001 01 19.21875	04 21 56.56	+12 32 46.4	19.2	704
2000 WF ₁₇₅	2001 01 21.22558	04 20 09.79	+07 47 30.3	18.9	704	2000 WT ₁₇₅	2000 10 31.36851	05 02 41.95	+11 08 27.9	19.8	704
2000 WG ₁₇₅	1998 05 30.35408	16 21 26.99									

2000 WK177	2001 01 21.21117	03 40 17.43	+17 00 19.0	19.4	704	2000 WZ178	2000 12 21.40436	07 14 19.83	+20 34 14.3	18.4	704
2000 WL177	2000 11 18.34133	03 49 05.40	+15 58 05.9	18.4 R	699	2000 WZ178	2000 12 21.41962	07 14 18.95	+20 34 11.2	18.6	704
2000 WL177	2000 11 18.36099	03 49 04.03	+15 58 02.0		699	2000 WZ178	2000 12 21.43487	07 14 18.00	+20 34 08.5	17.8	704
2000 WL177	2000 11 18.38069	03 49 02.91	+15 57 57.6		699	2000 WZ178	2001 01 03.30208	07 00 55.79	+19 57 37.4	18.0	704
2000 WL177	2000 11 18.40046	03 49 01.74	+15 57 51.6		699	2000 WZ178	2001 01 03.31827	07 00 54.73	+19 57 33.9	18.6	704
2000 WL177	2000 11 27.22336	03 40 16.31	+15 27 23.2	19.0	704	2000 WZ178	2001 01 03.33350	07 00 53.71	+19 57 32.6	18.4	704
2000 WL177	2000 11 27.23777	03 40 15.49	+15 27 20.0	19.0	704	2000 WZ178	2001 01 03.36402	07 00 51.64	+19 57 27.4	18.5	704
2000 WL177	2000 11 27.25219	03 40 14.68	+15 27 17.7	19.1	704	2000 WZ178	2001 01 20.24183	06 43 59.27	+19 13 22.0	18.4	704
2000 WL177	2000 11 27.26661	03 40 13.77	+15 27 14.7	19.2	704	2000 WZ178	2001 01 20.26833	06 43 57.89	+19 13 17.3	18.2	704
2000 WL177	2000 11 27.28104	03 40 12.85	+15 27 12.2	19.1	704	2000 WZ178	2001 01 20.28538	06 43 56.90	+19 13 14.7	19.0	704
2000 WO177	2000 12 17.28747	04 14 52.74	+12 51 02.0	18.1 R	699	2000 WZ178	2001 01 20.30141	06 43 56.03	+19 13 12.4	18.3	704
2000 WO177	2000 12 17.30629	04 14 51.79	+12 51 03.6		699	2000 WD179	1999 09 30.33923	01 42 03.47	-16 14 40.0	18.2	704
2000 WO177	2000 12 17.32508	04 14 50.72	+12 51 05.1		699	2000 WD179	1999 09 30.35192	01 42 02.96	-16 14 48.3	18.3	704
2000 WO177	2000 12 17.34380	04 14 49.72	+12 51 05.9		699	2000 WD179	1999 09 30.36443	01 42 02.47	-16 14 57.4	18.6	704
2000 WT177	2000 12 30.22318	04 20 07.38	+22 35 48.9	19.6	704	2000 WD179	1999 09 30.37698	01 42 02.01	-16 15 06.1	18.4	704
2000 WT177	2000 12 30.25401	04 20 06.07	+22 35 47.1	19.7	704	2000 WD179	1999 09 30.38959	01 42 01.47	-16 15 14.2	18.6	704
2000 WT177	2000 12 30.26955	04 20 05.34	+22 35 46.0	19.7	704	2000 WD179	1999 12 31.07925	01 12 53.73	-17 08 27.7	18.9	704
2000 WB178	2000 12 23.08211	03 40 57.50	+18 40 35.3	20.3 V	691	2000 WD179	1999 12 31.09482	01 12 54.27	-17 08 19.1	19.0	704
2000 WB178	2000 12 23.10918	03 40 56.51	+18 40 29.0	19.9 V	691	2000 WD179	1999 12 31.12638	01 12 55.14	-17 08 03.4	19.0	704
2000 WB178	2000 12 23.13683	03 40 55.47	+18 40 22.5	19.9 V	691	2000 WD179	2000 12 23.38625	09 37 49.59	-01 30 37.5	18.3	704
2000 WC178	2001 01 19.25017	05 54 24.62	+28 34 46.8	18.6	704	2000 WD179	2000 12 23.40156	09 37 49.73	-01 30 33.8	19.3	704
2000 WC178	2001 01 19.26540	05 54 24.06	+28 34 47.9	19.5	704	2000 WD179	2000 12 23.43281	09 37 49.89	-01 30 28.2	19.1	704
2000 WC178	2001 01 19.28064	05 54 23.47	+28 34 50.3	19.3	704	2000 WD179	2000 12 23.44801	09 37 49.96	-01 30 23.8	18.4	704
2000 WC178	2001 01 19.29640	05 54 22.79	+28 34 52.7	19.3	704	2000 WD179	2001 01 19.53334	09 31 25.09	+01 52 05.0	17.1	608
2000 WE178	2001 01 03.31431	06 26 04.95	+25 26 08.2	19.1	704	2000 WD179	2001 01 19.54365	09 31 24.70	+01 52 12.2	17.1	608
2000 WE178	2001 01 03.32954	06 26 04.04	+25 26 09.4	18.9	704	2000 WD179	2001 01 19.55427	09 31 24.32	+01 52 19.8	17.2	608
2000 WE178	2001 01 03.34480	06 26 02.88	+25 26 10.1	19.1	704	2000 WD179	2001 01 21.40007	09 30 18.94	+02 14 55.0	17.1	704
2000 WE178	2001 01 03.36005	06 26 01.86	+25 26 11.8	18.7	704	2000 WD179	2001 01 21.41524	09 30 18.33	+02 15 06.3	17.5	704
2000 WF178	1997 03 12.38517	10 52 34.02	+17 37 46.6	14.9 V	691	2000 WD179	2001 01 21.43333	09 30 17.64	+02 15 19.7	18.1	704
2000 WF178	1997 03 12.40736	10 52 33.32	+17 37 58.6	19.5 V	691	2000 WD179	2001 01 21.44842	09 30 17.06	+02 15 31.1	18.0	704
2000 WF178	1997 03 12.42971	10 52 32.18	+17 38 04.6	19.3 V	691	2000 WD179	2001 01 21.46409	09 30 16.41	+02 15 43.2	17.9	704
2000 WF178	2001 01 03.21495	06 34 23.07	+25 36 26.6	18.4	704	2000 WD179	2001 01 26.30874	09 27 06.93	+03 20 03.0	16.8	704
2000 WF178	2001 01 03.23102	06 34 22.12	+25 36 29.3	18.8	704	2000 WD179	2001 01 26.32362	09 27 06.28	+03 20 15.6	17.1	704
2000 WF178	2001 01 03.24659	06 34 21.24	+25 36 32.4	19.8	704	2000 WD179	2001 01 26.33851	09 27 05.62	+03 20 28.1	17.0	704
2000 WF178	2001 01 03.26128	06 34 20.18	+25 36 35.1	19.4	704	2000 WD179	2001 01 26.35341	09 27 04.98	+03 20 40.4	17.3	704
2000 WF178	2001 01 03.28682	06 34 18.62	+25 36 40.3	19.3	704	2000 WD179	2001 01 26.36831	09 27 04.33	+03 20 52.7	17.2	704
2000 WG178	2001 01 20.22994	06 18 27.64	+22 31 01.5	18.3	704	2000 WD179	2001 01 29.37566	09 24 55.61	+04 04 07.8	17.3	704
2000 WG178	2001 01 20.24496	06 18 26.84	+22 30 59.4	19.0	704	2000 WD179	2001 01 29.39169	09 24 54.84	+04 04 21.4	16.6	704
2000 WG178	2001 01 20.26119	06 18 26.01	+22 30 57.3	18.5	704	2000 WD179	2001 01 29.42311	09 24 53.39	+04 04 48.3	18.1	704
2000 WG178	2001 01 20.27624	06 18 25.21	+22 30 53.0	19.1	704	2000 WD179	2001 02 01.30930	09 22 44.32	+04 48 24.3	16.8	704
2000 WG178	2001 01 22.15561	06 16 54.62	+22 26 33.0	18.7	704	2000 WD179	2001 02 01.32402	09 22 43.62	+04 48 37.8	17.4	704
2000 WG178	2001 01 22.17096	06 16 53.89	+22 26 30.1	19.0	704	2000 WD179	2001 02 01.33879	09 22 42.92	+04 48 51.2	16.1	704
2000 WG178	2001 01 22.20161	06 16 52.32	+22 26 26.9	19.1	704	2000 WD179	2001 02 01.35341	09 22 42.24	+04 49 04.7	16.2	704
2000 WK178	1998 01 28.46697	10 30 59.74	+16 59 14.0	19.1 V	566	2000 WD179	2001 02 01.36868	09 22 41.45	+04 49 19.5	16.3	704
2000 WK178	1998 01 28.47657	10 30 59.40	+16 59 17.8	19.4 V	566	2000 WD179	2001 02 02.07228	09 22 09.26	+05 00 12.1	16.7	106
2000 WK178	1998 01 28.48636	10 30 58.94	+16 59 23.2	19.0 V	566	2000 WD179	2001 02 02.08901	09 22 08.47	+05 00 27.6	17.0	106
2000 WK178	1998 02 24.37739	10 06 54.58	+20 32 58.9	18.3 V	566	2000 WE179	2001 02 02.10570	09 22 07.64	+05 00 42.7	16.8	106
2000 WK178	1998 02 24.38811	10 06 53.92	+20 33 02.9	18.5 V	566	2000 WE179	2000 12 17.18925	03 40 46.90	+09 26 39.9	18.7 R	699
2000 WK178	1998 02 24.39788	10 06 53.29	+20 33 06.9	18.4 V	566	2000 WE179	2000 12 17.20891	03 40 46.16	+09 26 45.9	17.9	699
2000 WK178	2001 01 20.22845	06 02 43.22	+25 11 06.1	18.2	704	2000 WE179	2000 12 17.22859	03 40 45.34	+09 26 49.6	16.6	699
2000 WK178	2001 01 20.24346	06 02 42.42	+25 11 08.1	19.3	704	2000 WE179	2000 12 17.27843	03 40 43.30	+09 27 01.3	16.9	699
2000 WK178	2001 01 20.25949	06 02 41.58	+25 11 10.5	18.8	704	2000 WF179	2000 10 31.35220	04 42 23.38	+09 22 35.9	18.5	704
2000 WK178	2001 01 20.27474	06 02 40.80	+25 11 12.5	18.7	704	2000 WF179	2000 10 31.36625	04 42 22.89	+09 22 33.2	18.8	704
2000 WK178	2001 01 20.29003	06 02 40.06	+25 11 14.5	18.6	704	2000 WF179	2000 10 31.38094	04 42 22.34	+09 22 31.1	19.1	704
2000 WK178	2001 01 21.25928	06 01 53.29	+25 13 25.9	19.0	704	2000 WF179	2000 10 31.39504	04 42 21.82	+09 22 28.9	18.7	704
2000 WK178	2001 01 21.27575	06 01 52.50	+25 13 28.3	18.4	704	2000 WF179	2000 10 31.40950	04 42 21.35	+09 22 26.4	19.4	704
2000 WK178	2001 01 21.29103	06 01 51.75	+25 13 29.5	18.4	704	2000 WF179	2000 12 13.63578	04 02 05.61	+09 33 50.2	19.3	327
2000 WQ178	2001 01 20.24333	05 56 42.38	+25 35 09.1	19.2	704	2000 WF179	2000 12 13.65509	04 02 04.71	+09 33 54.8	19.3	327
2000 WQ178	2001 01 20.25936	05 56 41.70	+25 35 10.5	18.8	704	2000 WF179	2000 12 13.67434	04 02 03.73	+09 33 59.2	19.3	327
2000 WQ178	2001 01 20.27461	05 56 40.96	+25 35 11.0	19.0	704	2000 WF179	2000 12 15.63960	04 00 35.55	+09 42 25.3	19.3	327
2000 WQ178	2001 01 20.28989	05 56 40.42	+25 35 12.2	18.8	704	2000 WF179	2000 12 15.64930	04 00 35.08	+09 42 27.4	19.3	327
2000 WQ178	2001 01 21.22921	05 56 03.83	+25 36 19.2	18.3	704	2000 WF179	2000 12 15.65886	04 00 34.62	+09 42 30.0	19.3	327
2000 WQ178	2001 01 21.24419	05 56 03.26	+25 36 19.9	18.6	704	2000 WF179	2000 12 15.66845	04 00 34.16	+09 42 33.1	19.3	327
2000 WQ178	2001 01 21.25915	05 56 02.63	+25 36 21.1	19.3	704	2000 WG179	1998 03 29.29098	13 22 36.44	-01 56 53.2	19.6	704
2000 WQ178	2001 01 21.27562	05 56 01.94	+25 36 21.7	18.7	704	2000 WG179	1998 03 29.31117	13 22 35.50	-01 56 44.0	19.6	704
2000 WQ178	2001 01 21.29090	05 56 01.28	+25 36 23.7	18.9	704	2000 WG179	1998 03 29.33139	13 22 34.30	-01 56 31.1	19.4	704
2000 WW178	1998 03 04.36076	11 28 54.20	+19 46 04.1	18.8	9 675	2000 WG179	1998 03 29.35176	13 22 33.40	-01 56 21.0	19.7	704
2000 WW178	1998 01 26.55329	11 03 43.39	+20 30 42.5	18.8 V	566	2000 WG179	1998 03 29.37198	13 22 32.18	-01 56 11.7	20.1	704
2000 WW178	1998 01 26.56315	11 03 43.09	+20 30 47.3	18.7 V	566	2000 WG179	1998 04 22.15964	13 02 05.90	+01 09 55.2	19.4	704
2000 WW178	1998 01 26.57290	11 03 42.80	+20 30 51.8	19.0 V	566	2000 WG179	1998 04 22.17844	13 02 04.91	+01 09 59.9	19.4	704
2000 WW178	1998 02 27.38311	10 38 24.48	+24 28 04.5	18.7 V	566	2000 WG179	1998 04 22.19721	13 02 04.10	+01 10 04.7	19.3	704
2000 WW178	1998 02 27.39375	10 38 23.79	+24 28 08.4	18.8 V	566	2000 WG179	1998 04 22.21614	13 02 03.21	+01 10 13.8	19.3	704
2000 WW178	1998 02 27.40386	10 38 23.20	+24 28 11.7	18.7 V	566	2000 WG179					

2000 WJ ₁₇₉	2000 12 20.25273	04 24 53.66	+10 10 15.1	18.7	704	2000 WQ ₁₇₉	2000 12 20.26735	04 20 58.59	+11 54 59.6	18.8	704
2000 WJ ₁₇₉	2000 12 20.26777	04 24 52.84	+10 10 16.5	18.6	704	2000 WR ₁₇₉	1999 09 14.32192	01 51 16.50	+01 01 12.0	18.6	704
2000 WJ ₁₇₉	2000 12 28.22560	04 18 45.57	+10 25 53.6	18.4	704	2000 WR ₁₇₉	1999 09 14.33455	01 51 16.16	+01 01 04.7	19.2	704
2000 WJ ₁₇₉	2000 12 28.24100	04 18 44.89	+10 25 54.4	19.2	704	2000 WR ₁₇₉	1999 09 14.34730	01 51 15.86	+01 00 58.3	19.1	704
2000 WJ ₁₇₉	2000 12 28.25637	04 18 44.32	+10 25 56.1	18.9	704	2000 WR ₁₇₉	1999 09 14.36000	01 51 15.55	+01 00 51.1	19.0	704
2000 WJ ₁₇₉	2000 12 28.28774	04 18 43.01	+10 26 01.2	18.9	704	2000 WR ₁₇₉	1999 09 14.37269	01 51 15.25	+01 00 43.3	18.9	704
2000 WJ ₁₇₉	2001 01 03.19089	04 15 20.91	+10 43 39.5	18.6 R	699	2000 WR ₁₇₉	1999 10 08.26005	01 36 28.21	-03 02 22.3	18.3	704
2000 WJ ₁₇₉	2001 01 03.21443	04 15 20.13	+10 43 43.8		699	2000 WR ₁₇₉	1999 10 08.27599	01 36 27.44	-03 02 31.5	18.6	704
2000 WJ ₁₇₉	2001 01 03.23774	04 15 19.49	+10 43 48.9		699	2000 WR ₁₇₉	1999 10 08.29179	01 36 26.62	-03 02 40.7	19.3	704
2000 WJ ₁₇₉	2001 01 03.26106	04 15 18.66	+10 43 53.2		699	2000 WR ₁₇₉	1999 10 08.30749	01 36 25.84	-03 02 50.3	18.8	704
2000 WJ ₁₇₉	2001 01 19.15532	04 11 52.32	+11 52 33.5	19.2	704	2000 WR ₁₇₉	1999 10 08.32317	01 36 25.07	-03 02 59.9	18.8	704
2000 WJ ₁₇₉	2001 01 19.17010	04 11 52.33	+11 52 37.7	19.5	704	2000 WR ₁₇₉	1999 11 08.18171	01 12 48.97	-07 01 37.4	18.1 R	703
2000 WJ ₁₇₉	2001 01 19.18511	04 11 52.32	+11 52 42.5	20.0	704	2000 WR ₁₇₉	1999 11 08.19384	01 12 48.40	-07 01 40.9	18.6 R	703
2000 WJ ₁₇₉	2001 01 19.20126	04 11 52.31	+11 52 48.0	19.5	704	2000 WR ₁₇₉	1999 11 08.20604	01 12 48.11	-07 01 44.3	18.1 R	703
2000 WJ ₁₇₉	2001 01 19.21762	04 11 52.33	+11 52 52.5	19.7	704	2000 WR ₁₇₉	1999 11 08.21820	01 12 47.53	-07 01 48.0	18.4 R	703
2000 WK ₁₇₉	2000 12 17.30237	04 29 12.79	+10 35 09.2	17.1 R	699	2000 WR ₁₇₉	2000 12 31.55132	09 05 07.77	-00 32 46.7	17.4	608
2000 WK ₁₇₉	2000 12 17.32117	04 29 11.77	+10 35 11.9		699	2000 WR ₁₇₉	2000 12 31.56159	09 05 07.49	-00 32 46.0	17.4	608
2000 WK ₁₇₉	2000 12 17.33990	04 29 10.78	+10 35 13.2		699	2000 WR ₁₇₉	2000 12 31.57203	09 05 07.22	-00 32 45.0	17.6	608
2000 WK ₁₇₉	2000 12 17.35863	04 29 09.72	+10 35 17.1		699	2000 WR ₁₇₉	2001 01 17.49954	08 54 42.98	+00 26 58.7	17.4	608
2000 WK ₁₇₉	2001 01 19.15615	04 14 11.58	+12 55 49.2	18.9	704	2000 WR ₁₇₉	2001 01 17.51053	08 54 42.44	+00 27 02.7	17.4	608
2000 WK ₁₇₉	2001 01 19.17093	04 14 11.61	+12 55 54.8	19.3	704	2000 WR ₁₇₉	2001 01 17.52168	08 54 41.89	+00 27 06.7	17.4	608
2000 WK ₁₇₉	2001 01 19.18595	04 14 11.58	+12 55 59.7	19.5	704	2000 WR ₁₇₉	2001 01 21.39506	08 51 31.98	+00 51 50.6	17.4	704
2000 WK ₁₇₉	2001 01 19.20210	04 14 11.57	+12 56 05.0	19.6	704	2000 WR ₁₇₉	2001 01 21.41064	08 51 31.15	+00 51 57.7	17.4	704
2000 WK ₁₇₉	2001 01 19.21847	04 14 11.56	+12 56 11.1	19.5	704	2000 WR ₁₇₉	2001 01 21.42866	08 51 30.22	+00 52 04.8	17.9	704
2000 WK ₁₇₉	2001 01 21.16252	04 14 19.91	+13 07 37.1	17.8 R	699	2000 WR ₁₇₉	2001 01 21.44383	08 51 29.42	+00 52 11.1	17.8	704
2000 WK ₁₇₉	2001 01 21.18586	04 14 20.02	+13 07 45.4		699	2000 WR ₁₇₉	2001 01 21.45957	08 51 28.58	+00 52 17.8	18.0	704
2000 WK ₁₇₉	2001 01 21.20944	04 14 20.15	+13 07 52.0		699	2000 WR ₁₇₉	2001 01 26.30477	08 47 16.52	+01 28 52.2	17.3	704
2000 WK ₁₇₉	2001 01 21.23278	04 14 20.17	+13 08 01.2		699	2000 WR ₁₇₉	2001 01 26.31965	08 47 15.70	+01 28 58.8	17.9	704
2000 WL ₁₇₉	1999 09 13.28471	23 55 58.52	-15 47 57.4	18.3	704	2000 WR ₁₇₉	2001 01 26.33454	08 47 14.86	+01 29 06.8	18.0	704
2000 WL ₁₇₉	1999 09 13.29587	23 55 57.98	-15 48 01.0	18.4	704	2000 WR ₁₇₉	2001 01 26.34944	08 47 14.04	+01 29 14.0	18.0	704
2000 WL ₁₇₉	1999 09 13.30720	23 55 57.56	-15 48 05.6	18.7	704	2000 WR ₁₇₉	2001 01 26.36434	08 47 13.20	+01 29 20.9	17.8	704
2000 WL ₁₇₉	1999 09 13.31870	23 55 57.01	-15 48 10.5	18.6	704	2000 WS ₁₇₉	1999 09 08.40235	01 18 08.48	+17 31 11.1	19.0	704
2000 WL ₁₇₉	1999 09 30.27550	23 44 14.00	-17 21 38.8	18.2	704	2000 WS ₁₇₉	1999 09 08.41599	01 18 08.08	+17 31 08.4	19.5	704
2000 WL ₁₇₉	1999 09 30.28815	23 44 13.55	-17 21 41.6	18.6	704	2000 WS ₁₇₉	1999 09 08.42970	01 18 07.64	+17 31 05.7	19.3	704
2000 WL ₁₇₉	1999 09 30.30082	23 44 12.94	-17 21 44.7	19.1	704	2000 WS ₁₇₉	1999 09 08.44321	01 18 07.24	+17 31 03.4	19.9	704
2000 WL ₁₇₉	1999 09 30.31365	23 44 12.45	-17 21 48.5	19.3	704	2000 WS ₁₇₉	1999 09 08.45669	01 18 06.85	+17 31 00.1	19.4	704
2000 WL ₁₇₉	1999 09 30.32626	23 44 11.96	-17 21 50.5	19.0	704	2000 WS ₁₇₉	1999 10 01.32020	01 03 13.30	+15 26 13.7	18.1 R	703
2000 WL ₁₇₉	2000 10 31.35458	05 06 40.02	+10 35 56.2	18.4	704	2000 WS ₁₇₉	1999 10 01.33265	01 03 12.60	+15 26 07.8	18.9 R	703
2000 WL ₁₇₉	2000 10 31.36863	05 06 39.58	+10 35 54.8	19.6	704	2000 WS ₁₇₉	1999 10 01.34505	01 03 11.96	+15 26 02.0	18.5 R	703
2000 WL ₁₇₉	2000 10 31.38336	05 06 39.19	+10 35 53.9	19.7	704	2000 WS ₁₇₉	1999 10 01.35747	01 03 11.47	+15 25 57.1	18.5 R	703
2000 WL ₁₇₉	2000 10 31.39787	05 06 38.69	+10 35 51.9	19.8	704	2000 WS ₁₇₉	1999 10 10.11931	00 55 54.73	+14 14 49.8	18.8	704
2000 WL ₁₇₉	2000 10 31.41187	05 06 38.42	+10 35 50.7	19.6	704	2000 WS ₁₇₉	1999 10 10.13459	00 55 54.04	+14 14 41.5	19.3	704
2000 WL ₁₇₉	2000 12 17.30237	04 32 35.78	+10 27 48.9	18.1 R	699	2000 WS ₁₇₉	1999 10 10.14987	00 55 53.29	+14 14 35.2	18.3	704
2000 WL ₁₇₉	2000 12 17.32117	04 32 34.91	+10 27 50.6		699	2000 WS ₁₇₉	1999 10 10.16529	00 55 52.49	+14 14 27.3	18.4	704
2000 WL ₁₇₉	2000 12 17.33990	04 32 34.04	+10 27 53.0		699	2000 WS ₁₇₉	1999 10 20.17686	00 47 39.46	+12 44 41.3	19.2	704
2000 WL ₁₇₉	2000 12 17.35863	04 32 33.23	+10 27 54.0		699	2000 WS ₁₇₉	1999 10 20.19245	00 47 38.69	+12 44 33.7	19.7	704
2000 WL ₁₇₉	2000 12 20.20681	04 30 27.70	+10 32 55.3	18.2	704	2000 WS ₁₇₉	1999 10 20.20807	00 47 37.93	+12 44 24.2	19.6	704
2000 WL ₁₇₉	2000 12 20.22186	04 30 26.97	+10 32 58.7	19.3	704	2000 WS ₁₇₉	1999 10 20.22362	00 47 37.26	+12 44 16.0	19.2	704
2000 WL ₁₇₉	2000 12 20.23783	04 30 26.23	+10 33 00.3	19.0	704	2000 WS ₁₇₉	1999 10 20.23919	00 47 36.44	+12 44 07.4	19.4	704
2000 WL ₁₇₉	2000 12 20.25287	04 30 25.60	+10 33 01.2	18.9	704	2000 WS ₁₇₉	2000 12 23.38599	09 38 46.85	-03 46 07.0	18.7	704
2000 WL ₁₇₉	2000 12 20.26791	04 30 24.97	+10 33 02.4	18.5	704	2000 WS ₁₇₉	2000 12 23.40130	09 38 47.01	-03 46 13.8	19.3	704
2000 WL ₁₇₉	2000 12 28.24209	04 25 09.06	+10 50 48.4	19.4	704	2000 WS ₁₇₉	2000 12 23.41729	09 38 46.98	-03 46 24.9	19.6	704
2000 WL ₁₇₉	2000 12 28.25746	04 25 08.45	+10 50 52.1	19.2	704	2000 WS ₁₇₉	2000 12 23.43254	09 38 47.07	-03 46 32.4	19.4	704
2000 WL ₁₇₉	2000 12 28.27286	04 25 07.77	+10 50 52.3	18.8	704	2000 WS ₁₇₉	2001 01 19.51558	09 31 09.53	-06 11 38.8	18.1	608
2000 WL ₁₇₉	2000 12 28.28883	04 25 07.16	+10 50 54.7	18.7	704	2000 WS ₁₇₉	2001 01 19.52609	09 31 09.12	-06 11 39.7	18.2	608
2000 WL ₁₇₉	2001 01 03.19011	04 21 55.12	+11 07 25.0	17.9 R	699	2000 WS ₁₇₉	2001 01 19.53639	09 31 08.68	-06 11 40.8	18.2	608
2000 WL ₁₇₉	2001 01 03.21365	04 21 54.50	+11 07 28.7		699	2000 WS ₁₇₉	2001 01 31.33682	09 22 10.97	-06 10 43.1	17.9	704
2000 WL ₁₇₉	2001 01 03.23696	04 21 53.87	+11 07 32.8		699	2000 WS ₁₇₉	2001 01 31.35317	09 22 10.11	-06 10 42.0	18.1	704
2000 WL ₁₇₉	2001 01 03.26028	04 21 53.07	+11 07 36.5		699	2000 WS ₁₇₉	2001 01 31.36807	09 22 09.25	-06 10 40.3	17.5	704
2000 WL ₁₇₉	2001 01 19.15559	04 16 46.84	+12 04 07.8	18.6	704	2000 WS ₁₇₉	2001 01 31.38273	09 22 08.49	-06 10 38.3	17.4	704
2000 WL ₁₇₉	2001 01 19.17038	04 16 46.66	+12 04 11.6	19.1	704	2000 WS ₁₇₉	2001 01 31.39794	09 22 07.66	-06 10 36.9	17.9	704
2000 WL ₁₇₉	2001 01 19.18539	04 16 46.51	+12 04 14.5	20.1	704	2000 WS ₁₇₉	2001 02 02.31283	09 20 29.69	-06 06 14.4	17.5	704
2000 WL ₁₇₉	2001 01 19.20154	04 16 46.49	+12 04 19.3	20.1	704	2000 WS ₁₇₉	2001 02 02.32802	09 20 28.81	-06 06 12.0	18.2	704
2000 WL ₁₇₉	2001 01 19.21790	04 16 46.20	+12 04 23.5	19.1	704	2000 WS ₁₇₉	2001 02 02.34390	09 20 27.98	-06 06 08.2	17.4	704
2000 WL ₁₇₉	2001 01 21.16408	04 16 31.31	+12 12 19.7	18.4 R	699	2000 WS ₁₇₉	2001 02 02.35854	09 20 27.19	-06 06 06.7	18.0	704
2000 WL ₁₇₉	2001 01 21.18744	04 16 31.05	+12 12 26.4		699	2000 WS ₁₇₉	2001 02 02.37413	09 20 26.29	-06 06 03.4	17.7	704
2000 WL ₁₇₉	2001 01 21.21101	04 16 30.92	+12 12 31.6		699	2000 WT ₁₇₉	2000 12 23.38735	09 50 02.91	-04 16 03.0	18.6	704
2000 WL ₁₇₉	2001 01 21.23435	04 16 30.75	+12 12 38.8		699	2000 WT ₁₇₉	2000 12 23.40269	09 50 02.85	-04 16 12.9	19.3	704
2000 WM ₁₇₉	2000 12 17.28903	04 30 13.77	+09 13 39.3	18.0 R	699	2000 WT ₁₇₉	2000 12 23.41866	09 50 02.98	-04 16 23.0	19.1</	

2000 WF ₁₈₀	2001 01 20.27493	03 55 03.12	+16 59 15.9	21.1 V	691	2000 WO ₁₈₁	2001 01 21.14540	03 30 25.36	+16 28 31.7	20.1 V	691
2000 WF ₁₈₀	2001 01 20.28966	03 55 03.21	+16 59 20.0	20.9 V	691	2000 WO ₁₈₁	1996 10 18.31317	00 28 26.91	-24 07 33.7	18.8 V	566
2000 WF ₁₈₀	2001 01 20.30414	03 55 03.24	+16 59 24.8	20.7 V	691	2000 WO ₁₈₁	1996 10 18.32192	00 28 26.44	-24 07 39.4	18.9 V	566
2000 WH ₁₈₀	1999 09 11.18802	22 29 33.53	-20 17 49.6	18.5	704	2000 WO ₁₈₁	1996 10 18.33043	00 28 26.03	-24 07 44.2	18.8 V	566
2000 WH ₁₈₀	1999 09 11.20266	22 29 32.89	-20 17 54.2	19.1	704	2000 WO ₁₈₁	2001 01 20.50175	09 43 03.15	-06 47 19.6	16.2	608
2000 WH ₁₈₀	1999 09 11.21704	22 29 32.39	-20 17 57.9	19.3	704	2000 WO ₁₈₁	2001 01 20.51167	09 43 02.97	-06 47 06.1	16.3	608
2000 WH ₁₈₀	1999 09 11.23161	22 29 31.77	-20 18 03.0	19.2	704	2000 WO ₁₈₁	2001 01 20.52155	09 43 02.79	-06 46 52.7	16.2	608
2000 WH ₁₈₀	1999 09 11.24583	22 29 31.11	-20 18 05.6	19.4	704	2000 WO ₁₈₁	2001 01 30.31436	09 39 38.68	-02 29 23.9	15.9	704
2000 WH ₁₈₀	1999 09 30.16355	22 19 21.90	-21 00 30.2	18.4	704	2000 WO ₁₈₁	2001 01 30.32921	09 39 38.20	-02 28 57.4	15.6	704
2000 WH ₁₈₀	1999 09 30.17959	22 19 21.53	-21 00 31.5	18.8	704	2000 WO ₁₈₁	2001 01 30.34593	09 39 37.66	-02 28 27.8	16.3	704
2000 WH ₁₈₀	1999 09 30.19566	22 19 21.10	-21 00 32.4	18.8	704	2000 WO ₁₈₁	2001 01 30.36186	09 39 37.16	-02 27 59.3	16.1	704
2000 WH ₁₈₀	1999 09 30.21147	22 19 20.75	-21 00 32.3	19.2	704	2000 WO ₁₈₁	2001 01 30.37696	09 39 36.62	-02 27 32.9	16.2	704
2000 WH ₁₈₀	1999 09 30.22734	22 19 20.42	-21 00 33.1	19.3	704	2000 WO ₁₈₁	2001 02 01.96455	09 38 22.80	-01 09 25.1	15.6	106
2000 WH ₁₈₀	2000 11 02.36728	04 48 40.35	+16 10 42.6	18.2	704	2000 WO ₁₈₁	2001 02 01.98122	09 38 22.24	-01 08 54.2	15.6	106
2000 WH ₁₈₀	2000 11 02.38224	04 48 39.79	+16 10 41.4	19.1	704	2000 WO ₁₈₁	2001 02 01.99788	09 38 21.67	-01 08 22.9	15.6	106
2000 WH ₁₈₀	2000 11 02.39802	04 48 39.23	+16 10 41.2	18.7	704	2000 WS ₁₈₁	2000 10 05.32741	03 12 42.22	-07 21 21.2	18.9	704
2000 WH ₁₈₀	2000 11 02.41225	04 48 38.79	+16 10 41.8	19.1	704	2000 WS ₁₈₁	2000 10 05.34251	03 12 41.99	-07 21 29.6	18.9	704
2000 WH ₁₈₀	2000 11 02.42974	04 48 38.05	+16 10 40.5	18.6	704	2000 WS ₁₈₁	2000 10 05.35798	03 12 41.61	-07 21 35.8	18.6	704
2000 WH ₁₈₀	2001 01 22.12338	04 00 00.11	+16 58 08.7	20.6 V	691	2000 WS ₁₈₁	2000 10 05.37364	03 12 41.32	-07 21 44.5	18.5	704
2000 WH ₁₈₀	2001 01 22.14812	04 00 00.12	+16 58 12.8	20.0 V	691	2000 WS ₁₈₁	2000 10 05.38854	03 12 41.00	-07 21 51.6	18.7	704
2000 WH ₁₈₀	2001 01 22.17011	04 00 00.10	+16 58 16.2	20.1 V	691	2000 WS ₁₈₁	2000 10 29.29323	02 58 18.61	-10 04 08.0	18.2	704
2000 WH ₁₈₀	2001 01 24.16837	04 00 05.66	+17 03 36.5	20.3 V	691	2000 WS ₁₈₁	2000 10 29.30819	02 58 17.84	-10 04 12.5	18.3	704
2000 WH ₁₈₀	2001 01 24.24183	04 00 05.86	+17 03 48.4	20.1 V	691	2000 WS ₁₈₁	2000 10 29.32313	02 58 17.08	-10 04 15.8	19.2	704
2000 WH ₁₈₀	2001 01 24.30950	04 00 06.11	+17 03 59.4	20.0 V	691	2000 WS ₁₈₁	2000 10 29.33752	02 58 16.38	-10 04 20.0	18.4	704
2000 WH ₁₈₀	2001 01 26.11475	04 00 16.17	+17 09 00.0	19.9 V	691	2000 WS ₁₈₁	2000 10 29.35226	02 58 15.54	-10 04 23.4	18.3	704
2000 WH ₁₈₀	2001 01 26.14146	04 00 16.32	+17 09 04.6	20.0 V	691	2000 WS ₁₈₁	2000 12 23.14585	02 30 22.01	-05 52 02.2	18.4	704
2000 WH ₁₈₀	2001 01 26.16854	04 00 16.48	+17 09 08.9	20.4 V	691	2000 WS ₁₈₁	2000 12 23.16222	02 30 22.16	-05 51 50.9	18.9	704
2000 WM ₁₈₀	2000 12 17.28427	04 29 01.34	+14 01 16.8	18.0 R	699	2000 WS ₁₈₁	2000 12 23.17839	02 30 22.27	-05 51 40.6	19.0	704
2000 WM ₁₈₀	2000 12 17.30315	04 29 00.24	+14 01 26.4		699	2000 WS ₁₈₁	2000 12 23.19437	02 30 22.35	-05 51 29.5	18.8	704
2000 WM ₁₈₀	2000 12 17.32196	04 28 59.04	+14 01 35.8		699	2000 WS ₁₈₁	2000 12 23.20955	02 30 22.45	-05 51 20.1	19.5	704
2000 WM ₁₈₀	2000 12 17.34068	04 28 58.01	+14 01 45.4		699	2000 WS ₁₈₁	2000 12 26.36984	02 31 00.90	-05 15 09.9	19.9	608
2000 WM ₁₈₀	2001 01 20.15507	04 12 59.75	+18 53 56.5	18.9	704	2000 WS ₁₈₁	2000 12 26.38071	02 31 01.06	-05 15 02.3	20.3	608
2000 WM ₁₈₀	2001 01 20.16982	04 12 59.72	+18 54 04.1	19.1	704	2000 WS ₁₈₁	2000 12 26.39251	02 31 01.22	-05 14 54.0	20.8	608
2000 WM ₁₈₀	2001 01 20.18458	04 12 59.81	+18 54 12.7	19.6	704	2000 WU ₁₈₁	2000 10 01.39045	04 41 59.63	-03 52 28.2	18.6 R	699
2000 WM ₁₈₀	2001 01 20.19934	04 12 59.84	+18 54 20.2	19.7	704	2000 WU ₁₈₁	2000 10 01.41286	04 41 59.76	-03 52 43.0		699
2000 WM ₁₈₀	2001 01 20.21411	04 12 59.87	+18 54 27.4	19.2	704	2000 WU ₁₈₁	2000 10 01.43528	04 41 59.88	-03 52 58.6		699
2000 WM ₁₈₀	2001 01 20.31207	04 13 00.51	+18 55 20.6	19.1	608	2000 WU ₁₈₁	2000 10 01.45767	04 42 00.17	-03 53 13.4		699
2000 WM ₁₈₀	2001 01 20.32225	04 13 00.52	+18 55 26.0	18.9	608	2000 WU ₁₈₁	2000 10 29.37902	04 34 18.92	-09 19 24.1	19.0	704
2000 WM ₁₈₀	2001 01 20.33247	04 13 00.60	+18 55 31.0	19.0	608	2000 WU ₁₈₁	2000 10 29.39380	04 34 18.35	-09 19 34.2	18.7	704
2000 WM ₁₈₀	2001 01 21.16831	04 13 05.96	+19 02 47.0	19.3	704	2000 WU ₁₈₁	2000 10 29.42188	04 34 17.23	-09 19 52.6	18.6	704
2000 WM ₁₈₀	2001 01 21.18335	04 13 06.09	+19 02 53.8	19.6	704	2000 WU ₁₈₁	2000 12 22.21971	03 47 16.98	-13 07 30.9	18.8	704
2000 WM ₁₈₀	2001 01 21.19845	04 13 06.15	+19 03 02.6	19.1	704	2000 WU ₁₈₁	2000 12 22.23519	03 47 16.38	-13 07 26.6	19.5	704
2000 WM ₁₈₀	2001 01 21.21347	04 13 06.16	+19 03 09.8	19.2	704	2000 WU ₁₈₁	2000 12 22.25069	03 47 15.71	-13 07 23.0	19.4	704
2000 WO ₁₈₀	2000 09 20.30918	01 13 36.82	-26 41 12.9	17.9	704	2000 WU ₁₈₁	2000 12 22.26615	03 47 15.02	-13 07 19.2	19.4	704
2000 WO ₁₈₀	2000 09 20.32473	01 13 36.32	-26 41 15.7	18.5	704	2000 WU ₁₈₁	2000 12 22.28157	03 47 14.41	-13 07 15.0	19.7	704
2000 WO ₁₈₀	2000 09 20.34022	01 13 35.80	-26 41 18.0	18.9	704	2000 WU ₁₈₁	2000 12 23.20549	03 46 39.06	-13 03 37.6	18.1 R	699
2000 WO ₁₈₀	2000 09 20.35514	01 13 35.29	-26 41 19.4	18.4	704	2000 WU ₁₈₁	2000 12 23.22421	03 46 38.27	-13 03 31.4		699
2000 WO ₁₈₀	2000 09 20.36973	01 13 34.70	-26 41 22.9	18.0	704	2000 WU ₁₈₁	2000 12 23.24289	03 46 37.54	-13 03 26.1		699
2000 WO ₁₈₀	2000 10 18.28435	00 56 07.93	-27 02 12.5	18.0 R	699	2000 WU ₁₈₁	2000 12 23.26153	03 46 36.82	-13 03 22.7		699
2000 WO ₁₈₀	2000 10 18.29692	00 56 07.44	-27 02 12.0		699	2000 WV ₁₈₁	2000 10 05.39245	04 41 46.25	-15 10 26.0	18.5	704
2000 WO ₁₈₀	2000 10 18.30948	00 56 06.98	-27 02 10.7		699	2000 WV ₁₈₁	2000 10 05.40759	04 41 45.91	-15 10 30.1	19.4	704
2000 WO ₁₈₀	2000 10 18.32208	00 56 06.54	-27 02 08.6		699	2000 WV ₁₈₁	2000 10 05.42290	04 41 45.75	-15 10 34.7	19.1	704
2000 WO ₁₈₀	2001 01 22.10870	00 52 33.92	-16 04 21.5	5	695	2000 WV ₁₈₁	2000 10 05.45355	04 41 45.32	-15 10 43.3	19.2	704
2000 WO ₁₈₀	2001 01 22.11853	00 52 34.26	-16 04 15.9	5	695	2000 WV ₁₈₁	2000 12 23.20077	03 31 47.17	-10 06 48.6	18.6 R	699
2000 WO ₁₈₀	2001 01 23.09293	00 53 06.75	-15 55 11.6	5	695	2000 WV ₁₈₁	2000 12 23.21954	03 31 46.39	-10 06 33.0		699
2000 WO ₁₈₀	2001 01 23.09519	00 53 06.82	-15 55 10.4	5	695	2000 WV ₁₈₁	2000 12 23.23822	03 31 45.59	-10 06 17.6		699
2000 WV ₁₈₀	2000 10 25.35863	03 21 36.13	+29 32 20.4	18.4	704	2000 WV ₁₈₁	2000 12 23.25687	03 31 44.87	-10 06 02.6		699
2000 WV ₁₈₀	2000 10 25.37247	03 21 35.50	+29 32 17.0	18.7	704	2000 WW ₁₈₁	2000 09 26.40697	04 09 09.19	+03 00 45.5	18.8	704
2000 WV ₁₈₀	2000 10 25.39097	03 21 34.67	+29 32 12.7	18.7	704	2000 WW ₁₈₁	2000 09 26.42153	04 09 09.54	+03 00 38.3	19.2	704
2000 WV ₁₈₀	2000 10 25.40522	03 21 34.00	+29 32 09.3	18.7	704	2000 WW ₁₈₁	2000 09 26.43603	04 09 09.84	+03 00 30.4	19.1	704
2000 WV ₁₈₀	2000 10 25.41938	03 21 33.37	+29 32 05.6	18.2	704	2000 WW ₁₈₁	2000 09 26.45076	04 09 10.17	+03 00 20.1	19.3	704
2000 WV ₁₈₀	2000 11 05.31469	03 12 42.68	+28 35 00.8	17.6	704	2000 WW ₁₈₁	2000 09 26.46574	04 09 10.50	+03 00 13.6	19.6	704
2000 WV ₁₈₀	2000 11 05.32843	03 12 41.93	+28 34 55.6	18.0	704	2000 WW ₁₈₁	2000 10 29.37447	04 04 40.37	-02 28 50.5	18.4	704
2000 WV ₁₈₀	2000 11 05.34218	03 12 41.15	+28 34 50.5	17.6	704	2000 WW ₁₈₁	2000 10 29.38922	04 04 39.77	-02 28 58.3	19.1	704
2000 WV ₁₈₀	2000 11 05.35602	03 12 40.42	+28 34 44.6	18.5	704	2000 WW ₁₈₁	2000 10 29.40406	04 04 39.16	-02 29 06.7	18.9	704
2000 WV ₁₈₀	2000 11 05.37252	03 12 39.46	+28 34 38.3	17.6	704	2000 WW ₁₈₁	2000 10 29.41880	04 04 38.55	-02 29 13.4	18.5	704
2000 WV ₁₈₀	2000 11 19.31182	03 00 22.49	+26 48 11.2	18.6	704	2000 WW ₁₈₁	2000 10 29.43352	04 04 37.96	-02 29 20.9	18.8	704
2000 WV ₁₈₀	2000 11 19.32764	03 00 21.62	+26 48 02.8	18.6	704	2000 WW ₁₈₁	2000 12 22.20141	03 26 21.31	-03 43 41.2	19.0 R	699
2000 WV ₁₈₀	2000 11 19.34560	03 00 20.73	+26 47 53.9	19.1	704	2000 WW ₁₈₁	2000 12 22.22480	03 26 20.96	-03 43 31.8		

2000 WK182	2001 01 21.32750	08 19 11.94	+03 24 45.1	18.1	704	2000 WQ184	1998 04 21.32127	14 28 43.47	-08 12 34.8	19.5	704
2000 WK182	2001 01 21.34269	08 19 11.10	+03 24 59.5	18.4	704	2000 WQ184	1998 04 21.34150	14 28 42.18	-08 12 30.1	18.9	704
2000 WK182	2001 01 21.35810	08 19 10.27	+03 25 14.2	18.5	704	2000 WQ184	1998 04 21.36189	14 28 41.09	-08 12 23.1	19.8	704
2000 WK182	2001 01 21.37357	08 19 09.58	+03 25 29.3	18.3	704	2000 WQ184	1998 04 21.38236	14 28 39.89	-08 12 17.4	18.7	704
2000 WK182	2001 01 21.38959	08 19 08.53	+03 25 45.5	18.5	704	2000 WQ184	1998 04 22.25693	14 27 51.67	-08 08 32.4	18.6	704
2000 WK182	2001 01 26.24034	08 14 56.05	+04 46 26.5	17.5	704	2000 WQ184	1998 04 22.29467	14 27 49.58	-08 08 22.6	19.1	704
2000 WK182	2001 01 26.25541	08 14 55.28	+04 46 41.9	18.3	704	2000 WQ184	1998 04 22.31360	14 27 48.38	-08 08 17.9	18.9	704
2000 WK182	2001 01 26.27037	08 14 54.44	+04 46 56.9	18.3	704	2000 WQ184	1998 05 01.26839	14 19 22.94	-07 32 08.6	18.5	704
2000 WK182	2001 01 26.28533	08 14 53.64	+04 47 11.6	18.0	704	2000 WQ184	1998 05 01.28724	14 19 21.83	-07 32 03.9	19.2	704
2000 WK182	2001 01 26.30029	08 14 52.81	+04 47 27.7	17.9	704	2000 WQ184	1998 05 01.30610	14 19 20.77	-07 31 59.2	19.2	704
2000 WK182	2001 01 29.33584	08 12 19.46	+05 39 19.1	17.9	608	2000 WQ184	1998 05 01.32504	14 19 19.61	-07 31 54.4	19.1	704
2000 WK182	2001 01 29.34672	08 12 18.87	+05 39 30.2	17.9	608	2000 WQ184	1998 05 01.34395	14 19 18.44	-07 31 50.8	19.2	704
2000 WK182	2001 01 29.35757	08 12 18.32	+05 39 41.4	18.2	608	2000 WQ184	1998 05 22.16549	14 03 02.66	-06 46 12.7	19.3	704
2000 WL182	2000 11 17.24486	03 01 50.90	-18 24 37.8	18.6	704	2000 WQ184	1998 05 22.18508	14 03 02.05	-06 46 12.6	19.3	704
2000 WL182	2000 11 17.25983	03 01 50.04	-18 24 34.5	18.9	704	2000 WQ184	1998 05 22.20475	14 03 01.14	-06 46 12.4	19.4	704
2000 WL182	2000 11 17.27519	03 01 49.27	-18 24 31.9	19.1	704	2000 WQ184	1998 05 22.22441	14 03 00.53	-06 46 10.0	19.4	704
2000 WL182	2000 12 22.14784	02 40 17.83	-13 50 51.3	18.8	704	2000 WQ184	2001 01 20.23280	06 48 19.24	+23 07 03.7	19.0	704
2000 WL182	2000 12 22.16332	02 40 17.64	-13 50 41.0	19.3	704	2000 WQ184	2001 01 20.24882	06 48 18.37	+23 07 06.6	19.3	704
2000 WL182	2000 12 22.19431	02 40 17.19	-13 50 18.0	19.4	704	2000 WQ184	2001 01 20.26406	06 48 17.29	+23 07 09.6	19.3	704
2000 WL182	2000 12 22.20989	02 40 16.94	-13 50 06.7	18.8	704	2000 WQ184	2001 01 20.27933	06 48 16.48	+23 07 12.8	18.8	704
2000 WP182	2000 11 19.34076	02 53 23.98	-06 37 56.5	18.0 R	699	2000 WQ184	2001 01 20.29439	06 48 15.49	+23 07 14.4	18.9	704
2000 WP182	2000 11 19.36406	02 53 22.80	-06 37 52.1		699	2000 WQ184	2001 01 21.23370	06 47 21.25	+23 09 58.2	18.6	704
2000 WP182	2000 11 19.38736	02 53 21.64	-06 37 46.9		699	2000 WQ184	2001 01 21.26447	06 47 19.33	+23 10 03.5	19.2	704
2000 WP182	2000 11 19.41072	02 53 20.40	-06 37 41.4		699	2000 WQ184	2001 01 21.28042	06 47 18.43	+23 10 05.9	18.9	704
2000 WP182	2001 01 17.21073	02 46 12.85	+01 51 16.2	20.2	608	2000 WQ184	2001 01 21.29543	06 47 17.45	+23 10 08.4	18.8	704
2000 WP182	2001 01 17.22082	02 46 13.21	+01 51 23.2	20.0	608	2000 WT184	2000 12 28.36772	07 23 27.91	+21 51 33.9	19.3 V	691
2000 WP182	2001 01 17.23085	02 46 13.53	+01 51 30.0	19.9	608	2000 WT184	2000 12 28.40163	07 23 25.53	+21 51 41.2	19.3 V	691
2000 WT182	2000 12 31.29966	02 39 54.29	-03 39 01.1	19.7	608	2000 WT184	2000 12 28.42757	07 23 23.73	+21 51 46.9	19.2 V	691
2000 WT182	2000 12 31.31015	02 39 54.50	-03 38 55.2	19.7	608	2000 WT184	2001 01 16.62802	07 01 00.26	+22 57 03.7		327
2000 WT182	2000 12 31.32066	02 39 54.73	-03 38 49.5	19.8	608	2000 WT184	2001 01 16.64209	07 00 59.33	+22 57 06.8	18.7	327
2000 WT182	2001 01 26.10054	02 56 45.63	+00 41 04.6	19.4	704	2000 WT184	2001 01 16.65683	07 00 58.28	+22 57 09.0		327
2000 WT182	2001 01 26.11546	02 56 46.44	+00 41 14.6	19.3	704	2000 WV184	2000 08 01.39283	00 50 57.84	-13 53 49.7	18.8	704
2000 WT182	2001 01 26.13034	02 56 47.30	+00 41 23.4	19.6	704	2000 WV184	2000 08 01.40721	00 50 58.60	-13 53 55.1	18.8	704
2000 WT182	2001 01 26.14521	02 56 47.96	+00 41 33.2	19.3	704	2000 WV184	2000 08 01.42160	00 50 59.15	-13 54 00.8	18.7	704
2000 WU182	2000 09 30.31879	01 44 21.82	-17 46 16.7	17.4 R	699	2000 WV184	2000 08 01.43596	00 50 59.79	-13 54 07.1	17.9	704
2000 WU182	2000 09 30.32812	01 44 21.41	-17 46 21.1		699	2000 WV184	2000 08 01.45037	00 51 00.38	-13 54 12.7	18.4	704
2000 WU182	2000 09 30.33744	01 44 20.95	-17 46 26.0		699	2000 WV184	2000 08 26.40387	01 00 46.87	-17 30 36.5	17.4	704
2000 WU182	2000 09 30.34673	01 44 20.52	-17 46 29.2		699	2000 WV184	2000 08 26.41740	01 00 46.84	-17 30 45.2	18.1	704
2000 WU182	2000 10 18.29141	01 29 50.30	-19 01 54.1	17.6 R	699	2000 WV184	2000 08 26.43087	01 00 46.75	-17 30 53.2	18.3	704
2000 WU182	2000 10 18.30399	01 29 49.63	-19 01 54.5		699	2000 WV184	2000 08 26.44435	01 00 46.79	-17 31 01.1	17.7	704
2000 WU182	2000 10 18.31657	01 29 48.98	-19 01 55.5		699	2000 WV184	2000 08 26.45788	01 00 46.76	-17 31 09.8	18.1	704
2000 WU182	2000 10 18.32918	01 29 48.29	-19 01 54.9		699	2000 WV184	2000 09 20.32947	00 51 29.97	-21 33 53.2	17.4	704
2000 WV182	1999 02 18.42068	12 42 17.97	+35 02 05.3	18.5	704	2000 WV184	2000 09 20.34497	00 51 29.29	-21 34 00.6	17.8	704
2000 WV182	1999 02 18.44170	12 42 17.25	+35 02 18.1	19.4	704	2000 WV184	2000 09 20.36030	00 51 28.60	-21 34 07.8	17.8	704
2000 WV182	1999 02 18.46255	12 42 16.54	+35 02 36.0	18.8	704	2000 WV184	2000 09 20.37541	00 51 27.91	-21 34 14.9	18.1	704
2000 WV182	1999 02 18.48342	12 42 15.83	+35 02 48.3	18.3	704	2000 WV184	2000 09 20.39019	00 51 27.23	-21 34 21.2	18.0	704
2000 WV182	1999 02 18.50447	12 42 15.08	+35 03 01.3	19.1	704	2000 WV184	2000 09 30.27562	00 43 57.43	-22 36 51.1	17.2 R	699
2000 WV182	1999 04 10.13196	11 48 24.64	+38 36 19.2	18.7	704	2000 WV184	2000 09 30.28494	00 43 56.98	-22 36 53.2		699
2000 WV182	1999 04 10.15108	11 48 23.26	+38 36 12.9	19.1	704	2000 WV184	2000 09 30.29425	00 43 56.51	-22 36 56.0		699
2000 WV182	1999 04 10.17003	11 48 22.10	+38 36 08.1	18.8	704	2000 WV184	2000 09 30.30350	00 43 56.02	-22 36 58.6		699
2000 WV182	1999 04 10.18903	11 48 21.00	+38 36 00.9	18.4	704	2000 WV184	2000 11 17.16291	00 23 23.16	-18 59 42.6	18.4	704
2000 WV182	1999 04 10.20808	11 48 19.76	+38 35 55.1	18.4	704	2000 WV184	2000 11 17.17791	00 23 23.22	-18 59 32.4	18.9	704
2000 WV182	2000 09 20.34057	02 30 14.69	-21 51 28.0	17.5	704	2000 WV184	2000 11 17.19317	00 23 23.42	-18 59 21.7	18.6	704
2000 WV182	2000 09 20.35592	02 30 13.94	-21 51 31.7	17.3	704	2000 WV184	2000 11 17.20876	00 23 23.61	-18 59 10.1	19.2	704
2000 WV182	2000 09 20.37094	02 30 13.14	-21 51 34.8	17.7	704	2000 WV184	2000 11 17.22367	00 23 23.80	-18 58 59.7	18.7	704
2000 WV182	2000 09 20.38579	02 30 12.39	-21 51 39.7	17.6	704	2000 WV184	2000 12 27.19992	00 52 37.95	-09 17 26.7	20.4	608
2000 WV182	2000 09 20.40059	02 30 11.57	-21 51 42.4	17.2	704	2000 WV184	2000 12 27.21039	00 52 38.65	-09 17 16.7	19.6	608
2000 WV182	2000 12 23.07458	01 19 15.26	-07 03 53.0	18.1	704	2000 WV184	2000 12 27.22080	00 52 39.35	-09 17 06.5	19.6	608
2000 WV182	2000 12 23.08952	01 19 15.53	-07 03 37.7	18.7	704	2000 WW184	1999 06 14.23702	16 34 53.87	-01 48 17.7	19.0	704
2000 WV182	2000 12 23.10614	01 19 15.86	-07 03 21.6	18.9	704	2000 WW184	1999 06 14.24940	16 34 53.20	-01 48 17.9	19.9	704
2000 WV182	2000 12 23.11955	01 19 16.20	-07 03 09.0	18.3 R	699	2000 WW184	1999 06 14.26178	16 34 52.62	-01 48 19.4	19.7	704
2000 WV182	2000 12 23.12095	01 19 16.19	-07 03 08.1	18.6	704	2000 WW184	1999 06 14.28660	16 34 51.24	-01 48 21.9	19.4	704
2000 WV182	2000 12 23.13359	01 19 16.50	-07 02 55.2		699	2000 WW184	2000 08 02.37386	00 55 26.70	-05 18 00.1	17.7	704
2000 WV182	2000 12 23.13642	01 19 16.57	-07 02 52.8	17.9	704	2000 WW184	2000 08 02.38809	00 55 27.22	-05 18 06.5	18.2	704
2000 WV182	2000 12 23.16495	01 19 17.13	-07 02 24.6		699	2000 WW184	2000 08 02.40249	00 55 27.81	-05 18 11.6	18.8	704
2000 WV182	2000 12 23.17901	01 19 17.45	-07 02 11.7		699	2000 WW184	2000 08 02.41674	00 55 28.34	-05 18 16.6	17.8	704
2000 WV182	2000 12 24.30104	01 19 14.22	-06 44 07.5	18.7	608	2000 WW184	2000 08 02.43099	00 55 28.92	-05 18 22.7	18.2	704
2000 WV182	2000 12 24.31179	01 19 14.47	-06 43 57.1	18.9	608	2000 WW184	2000 08 28.31890	01 04 41.06	-09 22 39.2	16.8	704
2000 WV182	2000 12 24.32259	01 19 14.72	-06 43 46.7	19.0	608	2000 WW184	2000 08 28.33238	01 04 40.98	-09 22 49.7	17.9	704
2000 WV182	2001 01 19.09112	01 36 58.27	-00 01 44.5	19.1	704	2000 WW184	2000 08 28.34601	01 04 41.02	-09 22 59.2	17.5	704
2000 WV182	2001 01 19.10591	01 36 58.97	-00 01 32.7	19.1	704	2000 WW184	2000 08 28.35962	01 04 40.96	-09 23 09.0	17.2	704
2000 WV182	2001 01 19.12137	01 36 59.80	-00 01 18.0	19.4	704	2000 WW184	2000 08 28.37313	01 04 40.96	-09 23 19.1	17.2	704
2000 WV182	2001 01 19.13677	01 37 00.62	-00 01 04.7	18.8	704	2000 WW184	2000 10 02.27481	00 49 50.60	-16 41 21.3	16.4	

2001 FEB. 8

M.P.S. 25339

2000 WN ₁₈₅	2000 11 02.35648	07 03 02.77	+25 28 10.8	18.7	704	2000 WL ₁₈₆	2001 01 05.25615	07 01 07.15	+17 16 26.5	18.7	704
2000 WN ₁₈₅	2000 11 02.37014	07 03 03.05	+25 28 06.8	18.8	704	2000 WL ₁₈₆	2001 01 05.27133	07 01 06.31	+17 16 29.8	18.5	704
2000 WN ₁₈₅	2000 11 02.38380	07 03 03.34	+25 28 06.1	19.1	704	2000 WL ₁₈₆	2001 01 05.28651	07 01 05.50	+17 16 32.3	18.8	704
2000 WN ₁₈₅	2000 11 02.39746	07 03 03.68	+25 28 03.5	18.7	704	2000 WP ₁₈₆	2000 12 28.32683	07 52 39.69	+09 27 33.7	18.6	704
2000 WN ₁₈₅	2000 11 21.37344	07 03 37.05	+24 35 34.8	18.5	704	2000 WP ₁₈₆	2000 12 28.35734	07 52 37.82	+09 27 13.0	17.6	704
2000 WN ₁₈₅	2000 11 21.38816	07 03 36.72	+24 35 31.1	19.0	704	2000 WP ₁₈₆	2000 12 28.37259	07 52 36.96	+09 27 02.3	18.1	704
2000 WN ₁₈₅	2000 11 21.40287	07 03 36.32	+24 35 29.8	19.4	704	2000 WP ₁₈₆	2001 01 21.32130	07 26 33.88	+05 23 17.6	17.8	704
2000 WN ₁₈₅	2000 11 21.42127	07 03 36.00	+24 35 26.3	18.8	704	2000 WP ₁₈₆	2001 01 21.33653	07 26 32.84	+05 23 09.6	18.0	704
2000 WN ₁₈₅	2000 11 21.43637	07 03 35.59	+24 35 24.4	19.1	704	2000 WP ₁₈₆	2001 01 21.35170	07 26 31.79	+05 23 01.4	18.2	704
2000 WN ₁₈₅	2000 12 21.30543	06 38 59.96	+23 11 21.0	17.8	704	2000 WP ₁₈₆	2001 01 21.36708	07 26 30.73	+05 22 53.7	18.2	704
2000 WN ₁₈₅	2000 12 21.32192	06 38 58.77	+23 11 17.5	18.2	704	2000 WP ₁₈₆	2001 01 21.38247	07 26 29.68	+05 22 45.7	18.3	704
2000 WN ₁₈₅	2000 12 21.33728	06 38 57.60	+23 11 15.2	18.1	704	2000 WP ₁₈₆	2001 01 26.23484	07 21 11.44	+04 43 08.1	17.9	704
2000 WN ₁₈₅	2000 12 21.35264	06 38 56.47	+23 11 12.5	18.7	704	2000 WP ₁₈₆	2001 01 26.24991	07 21 10.44	+04 43 00.9	17.8	704
2000 WN ₁₈₅	2000 12 21.36799	06 38 55.41	+23 11 10.0	18.2	704	2000 WP ₁₈₆	2001 01 26.26487	07 21 09.47	+04 42 54.1	17.6	704
2000 WN ₁₈₅	2000 12 30.29899	06 28 20.30	+22 42 07.0	17.8	704	2000 WP ₁₈₆	2001 01 26.27984	07 21 08.48	+04 42 47.0	17.6	704
2000 WN ₁₈₅	2000 12 30.31463	06 28 19.15	+22 42 03.9	18.4	704	2000 WP ₁₈₆	2001 01 26.29479	07 21 07.53	+04 42 40.4	17.9	704
2000 WN ₁₈₅	2000 12 30.32985	06 28 18.06	+22 42 01.1	18.2	704	2000 WR ₁₈₆	1998 06 25.17108	16 37 13.80	-09 04 47.4	16.9	704
2000 WN ₁₈₅	2000 12 30.34524	06 28 16.94	+22 41 57.6	18.1	704	2000 WR ₁₈₆	1998 06 25.18942	16 37 12.98	-09 04 50.2	16.9	704
2000 WN ₁₈₅	2000 12 30.36044	06 28 15.83	+22 41 54.7	18.1	704	2000 WR ₁₈₆	1998 06 25.20774	16 37 12.36	-09 04 54.5	17.1	704
2000 WN ₁₈₅	2001 01 20.22885	06 07 24.44	+21 32 09.6	18.6	704	2000 WR ₁₈₆	1998 06 25.22614	16 37 11.43	-09 04 54.5	17.1	704
2000 WN ₁₈₅	2001 01 20.24387	06 07 23.79	+21 32 06.9	19.5	704	2000 WR ₁₈₆	1999 09 11.33387	23 49 36.61	-19 59 49.6	17.7	704
2000 WN ₁₈₅	2001 01 20.26010	06 07 23.00	+21 32 03.7	18.8	704	2000 WR ₁₈₆	1999 09 11.34884	23 49 35.97	-19 59 57.8	17.7	704
2000 WN ₁₈₅	2001 01 20.27515	06 07 22.36	+21 32 00.7	19.0	704	2000 WR ₁₈₆	1999 09 11.36342	23 49 35.33	-20 00 04.8	18.0	704
2000 WN ₁₈₅	2001 01 20.29043	06 07 21.65	+21 31 57.2	19.4	704	2000 WR ₁₈₆	1999 09 11.37786	23 49 34.70	-20 00 12.3	17.9	704
2000 WN ₁₈₅	2001 01 21.15670	06 06 44.61	+21 29 16.2	19.0	704	2000 WR ₁₈₆	1999 09 11.39207	23 49 34.05	-20 00 20.0	18.0	704
2000 WN ₁₈₅	2001 01 21.17171	06 06 44.07	+21 29 13.3	19.3	704	2000 WR ₁₈₆	1999 09 30.23977	23 36 27.10	-22 04 37.7	18.5	704
2000 WN ₁₈₅	2001 01 21.18674	06 06 43.35	+21 29 10.1	19.2	704	2000 WR ₁₈₆	1999 09 30.25544	23 36 26.44	-22 04 41.8	18.6	704
2000 WN ₁₈₅	2001 01 21.20185	06 06 42.71	+21 29 07.2	18.8	704	2000 WR ₁₈₆	1999 09 30.26903	23 36 25.89	-22 04 45.9	19.2	704
2000 WN ₁₈₅	2001 01 21.21687	06 06 42.04	+21 29 04.2	18.8	704	2000 WR ₁₈₆	1999 09 30.28241	23 36 25.37	-22 04 48.7	18.6	704
2000 WN ₁₈₅	2001 01 21.24473	06 06 40.77	+21 28 59.3	19.4	704	2000 WR ₁₈₆	1999 09 30.29575	23 36 24.78	-22 04 52.1	18.9	704
2000 WN ₁₈₅	2001 01 21.25969	06 06 40.11	+21 28 56.0	19.2	704	2000 WR ₁₈₆	1999 10 14.25230	23 28 52.42	-22 37 45.9	17.9 R	699
2000 WN ₁₈₅	2001 01 21.27616	06 06 39.39	+21 28 52.8	19.0	704	2000 WR ₁₈₆	1999 10 14.26505	23 28 52.13	-22 37 46.1		699
2000 WN ₁₈₅	2001 01 21.29144	06 06 38.65	+21 28 51.2	19.2	704	2000 WR ₁₈₆	1999 10 14.27778	23 28 51.75	-22 37 47.4		699
2000 WO ₁₈₅	2000 12 21.30543	06 42 07.83	+23 27 07.4	18.1	704	2000 WR ₁₈₆	2001 01 03.30455	07 00 44.25	+17 44 36.9	18.3	704
2000 WO ₁₈₅	2000 12 21.32192	06 42 06.74	+23 27 08.3	19.2	704	2000 WR ₁₈₆	2001 01 03.31929	07 00 43.43	+17 44 41.2	18.2	704
2000 WO ₁₈₅	2000 12 21.33728	06 42 05.81	+23 27 09.6	18.7	704	2000 WR ₁₈₆	2001 01 03.33402	07 00 42.61	+17 44 46.5	18.1	704
2000 WO ₁₈₅	2000 12 21.35264	06 42 04.82	+23 27 10.2	18.5	704	2000 WR ₁₈₆	2001 01 03.34890	07 00 41.80	+17 44 50.7	18.6	704
2000 WO ₁₈₅	2000 12 21.36799	06 42 03.75	+23 27 12.1	18.5	704	2000 WR ₁₈₆	2001 01 03.36364	07 00 40.95	+17 44 55.4	18.4	704
2000 WO ₁₈₅	2001 01 05.22521	06 26 34.21	+23 42 37.6	18.1	704	2000 WR ₁₈₆	2001 01 20.24183	06 46 03.08	+19 15 41.7	18.3	704
2000 WO ₁₈₅	2001 01 05.24040	06 26 33.26	+23 42 38.4	18.1	704	2000 WR ₁₈₆	2001 01 20.26833	06 46 01.68	+19 15 50.3	18.2	704
2000 WO ₁₈₅	2001 01 05.25559	06 26 32.35	+23 42 39.0	18.6	704	2000 WR ₁₈₆	2001 01 20.28538	06 46 00.94	+19 15 54.8	18.6	704
2000 WO ₁₈₅	2001 01 05.27077	06 26 31.33	+23 42 39.7	18.8	704	2000 WR ₁₈₆	2001 01 20.30141	06 46 00.10	+19 16 01.0	18.2	704
2000 WX ₁₈₅	2000 11 06.41214	08 08 00.94	+43 30 05.7	18.9	704	2000 WR ₁₈₆	2001 01 20.31800	06 45 59.40	+19 16 06.0	18.8	704
2000 WX ₁₈₅	2000 11 06.42725	08 08 01.80	+43 30 08.3	19.0	704	2000 WR ₁₈₆	2001 02 03.17331	06 37 01.44	+20 25 47.8	18.6	704
2000 WX ₁₈₅	2000 11 06.44128	08 08 02.52	+43 30 10.3	19.3	704	2000 WR ₁₈₆	2001 02 03.18810	06 37 01.04	+20 25 52.3	18.5	704
2000 WX ₁₈₅	2000 11 06.45570	08 08 03.30	+43 30 13.9	18.9	704	2000 WR ₁₈₆	2001 02 03.20295	06 37 00.59	+20 25 56.5	19.1	704
2000 WX ₁₈₅	2000 12 17.32141	08 02 02.66	+45 43 22.3	17.9	704	2000 WR ₁₈₆	2001 02 03.21778	06 37 00.12	+20 25 59.7	18.8	704
2000 WX ₁₈₅	2000 12 17.33617	08 02 01.36	+45 43 24.1	18.1	704	2000 WR ₁₈₆	2001 02 03.23281	06 36 59.74	+20 26 04.2	19.1	704
2000 WX ₁₈₅	2000 12 17.35191	08 02 00.06	+45 43 25.7	18.0	704	2000 WC ₁₈₇	* 2000 11 18.33502	03 11 09.09	+11 08 24.0	19.1 R	699
2000 WX ₁₈₅	2000 12 17.36701	08 01 58.81	+45 43 27.2	18.3	704	2000 WC ₁₈₇	2000 11 18.35469	03 11 08.23	+11 08 18.9		699
2000 WX ₁₈₅	2000 12 17.38174	08 01 57.60	+45 43 28.2	18.4	704	2000 WC ₁₈₇	2000 11 18.37438	03 11 07.24	+11 08 12.3		699
2000 WX ₁₈₅	2001 01 07.30872	07 25 42.69	+44 55 09.8	18.5	704	2000 WC ₁₈₇	2000 11 18.39412	03 11 06.27	+11 08 04.8		699
2000 WX ₁₈₅	2001 01 07.33880	07 25 38.98	+44 54 54.8	19.3	704	2000 WC ₁₈₇	2000 11 24.24026	03 06 48.92	+10 40 19.9	19.3 R	699
2000 WX ₁₈₅	2001 01 07.35383	07 25 37.10	+44 54 50.7	18.9	704	2000 WC ₁₈₇	2000 11 24.26366	03 06 47.83	+10 40 14.4		699
2000 WX ₁₈₅	2001 01 07.36887	07 25 35.40	+44 54 41.9	18.5	704	2000 WC ₁₈₇	2000 11 24.28716	03 06 46.80	+10 40 08.8		699
2000 WX ₁₈₅	2001 01 15.22711	07 10 56.92	+43 48 09.9	17.6	704	2000 WC ₁₈₇	2000 11 24.31067	03 06 45.71	+10 40 01.8		699
2000 WX ₁₈₅	2001 01 15.23162	07 10 56.47	+43 48 07.2	18.0	704	2000 WD ₁₈₇	* 2000 11 18.33975	03 48 12.72	+12 09 40.0	17.5 R	699
2000 WX ₁₈₅	2001 01 15.24266	07 10 55.23	+43 48 00.4	18.0	704	2000 WD ₁₈₇	2000 11 18.35942	03 48 11.46	+12 09 37.9		699
2000 WX ₁₈₅	2001 01 15.24732	07 10 54.70	+43 47 57.5	17.9	704	2000 WD ₁₈₇	2000 11 18.37910	03 48 10.40	+12 09 36.1		699
2000 WX ₁₈₅	2001 01 15.25823	07 10 53.53	+43 47 51.2	18.3	704	2000 WD ₁₈₇	2000 11 18.39887	03 48 09.17	+12 09 34.1		699
2000 WX ₁₈₅	2001 01 15.26299	07 10 52.96	+43 47 48.0	18.8	704	2000 WD ₁₈₇	2000 11 24.24260	03 42 37.57	+12 03 49.6	18.9 R	699
2000 WX ₁₈₅	2001 01 15.27365	07 10 51.79	+43 47 41.9	18.4	704	2000 WD ₁₈₇	2000 11 24.26601	03 42 36.19	+12 03 49.0		699
2000 WX ₁₈₅	2001 01 15.27870	07 10 51.24	+43 47 38.9	18.3	704	2000 WD ₁₈₇	2000 11 24.28951	03 42 34.83	+12 03 48.4		699
2000 WX ₁₈₅	2001 01 15.28908	07 10 50.08	+43 47 32.1	18.0	704	2000 WD ₁₈₇	2000 11 24.31300	03 42 33.44	+12 03 46.6		699
2000 WX ₁₈₅	2001 01 15.29434	07 10 49.50	+43 47 29.2	18.2	704	2000 WE ₁₈₇	* 2000 11 18.34133	03 46 02.41	+17 23 28.8	18.7 R	699
2000 WX ₁₈₅	2001 01 17.26303	07 07 23.45	+43 26 51.5	17.9	704	2000 WE ₁₈₇	2000 11 18.36099	03 46 01.04	+17 23 34.5		699
2000 WX ₁₈₅	2001 01 17.27975	07 07 21.68	+43 26 40.8	17.0	704	2000 WE ₁₈₇	2000 11 18.38069	03 45 59.58	+17 23 40.2		699
2000 WX ₁₈₅	2001 01 17.29542	07 07 20.08	+43 26 30.6	17.8	704	2000 WE ₁₈₇	2000 11 18.40046	03 45 58.26	+17 23 45.7		699
2000 WX ₁₈₅	2001 01 17.31061	07 07 18.38	+43 26 20.8	17.0	704	2000 WE ₁₈₇	2000 11 24.23558	03 39 16.04	+17 51 43.8	18.6 R	699
200											

2000 WH ₁₈₇	2000 11 19.34930	03 19 22.19	+09 01 04.3	699	2000 WW ₁₈₇	2000 11 19.28713	01 41 16.30	+24 04 58.0	19.6	704	
2000 WH ₁₈₇	2000 11 19.37259	03 19 21.18	+09 01 02.0	699	2000 WW ₁₈₇	2000 11 19.30280	01 41 15.68	+24 04 58.3	19.4	704	
2000 WH ₁₈₇	2000 11 19.39592	03 19 20.21	+09 01 02.2	699	2000 WX ₁₈₇ *	2000 11 16.13741	01 52 16.09	+21 56 35.7	19.3 R	699	
2000 WH ₁₈₇	2000 11 24.24494	03 15 56.20	+08 58 27.8	19.0 R	699	2000 WX ₁₈₇	2000 11 16.16107	01 52 14.89	+21 56 28.1	699	
2000 WH ₁₈₇	2000 11 24.26836	03 15 55.26	+08 58 26.7	699	2000 WX ₁₈₇	2000 11 16.18502	01 52 13.70	+21 56 19.8	699	699	
2000 WH ₁₈₇	2000 11 24.29187	03 15 54.24	+08 58 25.5	699	2000 WX ₁₈₇	2000 11 16.20889	01 52 12.57	+21 56 13.4	699	699	
2000 WH ₁₈₇	2000 11 24.31535	03 15 53.25	+08 58 27.1	699	2000 WX ₁₈₇	2000 11 19.24120	01 49 57.71	+21 39 29.2	19.0	704	
2000 WJ ₁₈₇ *	2000 11 19.32678	03 09 41.74	+07 38 13.5	18.7 R	699	2000 WX ₁₈₇	2000 11 19.25687	01 49 56.99	+21 39 24.0	19.5	704
2000 WJ ₁₈₇	2000 11 19.35006	03 09 40.69	+07 38 09.6	699	2000 WX ₁₈₇	2000 11 19.27247	01 49 56.39	+21 39 19.5	19.3	704	
2000 WJ ₁₈₇	2000 11 19.37337	03 09 39.57	+07 38 00.7	699	2000 WX ₁₈₇	2000 11 19.28809	01 49 55.63	+21 39 14.4	19.0	704	
2000 WJ ₁₈₇	2000 11 19.39670	03 09 38.50	+07 37 56.7	699	2000 WX ₁₈₇	2000 11 19.30376	01 49 54.98	+21 39 09.4	19.7	704	
2000 WJ ₁₈₇	2000 11 24.24571	03 06 02.45	+07 18 21.9	19.0 R	699	2000 WY ₁₈₇ *	2000 11 16.13741	01 53 02.67	+22 44 35.9	18.8 R	699
2000 WJ ₁₈₇	2000 11 24.26915	03 06 01.43	+07 18 16.0	699	2000 WY ₁₈₇	2000 11 16.16107	01 53 01.50	+22 44 27.2	699	699	
2000 WJ ₁₈₇	2000 11 24.29266	03 06 00.34	+07 18 11.7	699	2000 WY ₁₈₇	2000 11 16.18502	01 53 00.35	+22 44 19.1	699	699	
2000 WJ ₁₈₇	2000 11 24.31613	03 05 59.26	+07 18 06.2	699	2000 WY ₁₈₇	2000 11 16.20889	01 52 59.21	+22 44 08.2	699	699	
2000 WM ₁₈₇ *	2000 11 16.07255	01 58 44.76	+30 49 41.7	18.8 R	699	2000 WY ₁₈₇	2000 11 19.24134	01 50 46.77	+22 25 04.8	19.4	704
2000 WM ₁₈₇	2000 11 16.08825	01 58 44.05	+30 49 35.4	699	2000 WY ₁₈₇	2000 11 19.25701	01 50 46.10	+22 24 58.9	19.6	704	
2000 WM ₁₈₇	2000 11 16.10388	01 58 43.30	+30 49 28.5	699	2000 WY ₁₈₇	2000 11 19.27261	01 50 45.45	+22 24 52.2	19.9	704	
2000 WM ₁₈₇	2000 11 16.11972	01 58 42.44	+30 49 22.6	699	2000 WY ₁₈₇	2000 11 19.28823	01 50 44.75	+22 24 45.9	20.1	704	
2000 WM ₁₈₇	2000 11 19.22325	01 56 19.94	+30 27 06.4	19.6	704	2000 WZ ₁₈₇ *	2000 11 16.13741	01 53 45.20	+22 41 48.9	19.1 R	699
2000 WM ₁₈₇	2000 11 19.23762	01 56 19.23	+30 26 59.5	19.6	704	2000 WZ ₁₈₇	2000 11 16.16107	01 53 44.09	+22 41 45.4	699	699
2000 WM ₁₈₇	2000 11 19.25199	01 56 18.52	+30 26 52.1	19.3	704	2000 WZ ₁₈₇	2000 11 16.18502	01 53 42.96	+22 41 42.1	699	699
2000 WN ₁₈₇ *	2000 11 16.07255	02 02 12.68	+31 24 18.7	19.1 R	699	2000 WZ ₁₈₇	2000 11 16.20889	01 53 41.94	+22 41 39.2	699	699
2000 WN ₁₈₇	2000 11 16.08825	02 02 11.77	+31 24 13.9	699	699	2000 WZ ₁₈₇	2000 11 19.24134	01 51 29.03	+22 34 35.9	19.3	704
2000 WN ₁₈₇	2000 11 16.10388	02 02 11.09	+31 24 08.5	699	699	2000 WZ ₁₈₇	2000 11 19.27261	01 51 27.68	+22 34 31.3	19.2	704
2000 WN ₁₈₇	2000 11 16.11972	02 02 10.18	+31 24 03.1	699	699	2000 WZ ₁₈₇	2000 11 19.28823	01 51 27.00	+22 34 28.7	19.4	704
2000 WN ₁₈₇	2000 11 19.20875	01 59 47.29	+31 05 18.6	19.5	704	2000 WZ ₁₈₇	2000 11 19.30390	01 51 26.30	+22 34 25.6	19.9	704
2000 WN ₁₈₇	2000 11 19.22325	01 59 46.60	+31 05 11.8	19.6	704	2000 WA ₁₈₈ *	2000 11 16.13741	01 54 16.32	+21 43 06.3	19.4 R	699
2000 WN ₁₈₇	2000 11 19.23762	01 59 45.99	+31 05 07.3	19.1	704	2000 WA ₁₈₈	2000 11 16.16107	01 54 15.46	+21 42 55.2	699	699
2000 WN ₁₈₇	2000 11 19.25199	01 59 45.40	+31 05 02.0	19.3	704	2000 WA ₁₈₈	2000 11 16.18502	01 54 14.55	+21 42 45.2	699	699
2000 WO ₁₈₇ *	2000 11 16.07255	02 06 29.50	+32 30 10.8	18.0 R	699	2000 WA ₁₈₈	2000 11 16.20889	01 54 13.63	+21 42 34.4	699	699
2000 WO ₁₈₇	2000 11 16.08825	02 06 28.89	+32 29 56.6	699	699	2000 WA ₁₈₈	2000 11 19.24120	01 52 25.64	+21 21 33.9	19.4	704
2000 WO ₁₈₇	2000 11 16.10388	02 06 28.39	+32 29 43.4	699	699	2000 WA ₁₈₈	2000 11 19.25687	01 52 25.06	+21 21 27.2	19.7	704
2000 WO ₁₈₇	2000 11 16.11972	02 06 27.86	+32 29 29.6	699	699	2000 WA ₁₈₈	2000 11 19.28809	01 52 24.00	+21 21 13.8	19.7	704
2000 WO ₁₈₇	2000 11 19.19221	02 04 56.26	+31 43 12.9	18.8	704	2000 WA ₁₈₈	2000 11 19.30376	01 52 23.53	+21 21 07.8	20.0	704
2000 WO ₁₈₇	2000 11 19.20916	02 04 55.67	+31 42 57.6	18.5	704	2000 WB ₁₈₈ *	2000 11 16.13820	01 48 35.70	+20 12 24.5	19.2 R	699
2000 WO ₁₈₇	2000 11 19.22366	02 04 55.25	+31 42 44.6	18.2	704	2000 WB ₁₈₈	2000 11 16.16185	01 48 34.67	+20 12 12.8	699	699
2000 WO ₁₈₇	2000 11 19.23804	02 04 54.84	+31 42 31.1	18.2	704	2000 WB ₁₈₈	2000 11 16.18582	01 48 33.54	+20 12 00.0	699	699
2000 WO ₁₈₇	2000 11 19.25241	02 04 54.37	+31 42 18.2	18.4	704	2000 WB ₁₈₈	2000 11 16.20971	01 48 32.59	+20 11 48.1	699	699
2000 WP ₁₈₇ *	2000 11 16.13114	01 55 30.44	+28 43 16.7	18.3 R	699	2000 WB ₁₈₈	2000 11 19.24093	01 46 35.73	+19 45 57.7	18.7	704
2000 WP ₁₈₇	2000 11 16.15473	01 55 29.12	+28 43 10.4	699	699	2000 WB ₁₈₈	2000 11 19.25659	01 46 35.13	+19 45 49.8	19.2	704
2000 WP ₁₈₇	2000 11 16.17869	01 55 27.79	+28 43 03.6	699	699	2000 WB ₁₈₈	2000 11 19.27219	01 46 34.55	+19 45 42.3	19.0	704
2000 WP ₁₈₇	2000 11 16.20258	01 55 26.45	+28 42 57.8	699	699	2000 WB ₁₈₈	2000 11 19.28782	01 46 33.99	+19 45 34.4	19.2	704
2000 WP ₁₈₇	2000 11 19.19041	01 52 52.38	+28 29 00.8	18.6	704	2000 WB ₁₈₈	2000 11 19.30349	01 46 33.31	+19 45 25.9	19.5	704
2000 WP ₁₈₇	2000 11 19.20736	01 52 51.54	+28 28 55.8	18.9	704	2000 WC ₁₈₈ *	2000 11 16.13820	01 54 07.81	+21 10 32.1	17.9 R	699
2000 WP ₁₈₇	2000 11 19.22186	01 52 50.85	+28 28 52.2	19.0	704	2000 WC ₁₈₈	2000 11 16.16185	01 54 06.79	+21 10 18.9	699	699
2000 WP ₁₈₇	2000 11 19.23624	01 52 50.05	+28 28 47.4	18.7	704	2000 WC ₁₈₈	2000 11 16.18582	01 54 05.79	+21 10 06.0	699	699
2000 WP ₁₈₇	2000 11 19.25061	01 52 49.32	+28 28 43.0	19.0	704	2000 WC ₁₈₈	2000 11 16.20971	01 54 04.81	+21 09 54.4	699	699
2000 WQ ₁₈₇ *	2000 11 16.13114	01 58 38.76	+29 54 31.5	19.0 R	699	2000 WC ₁₈₈	2000 11 19.24120	01 52 13.76	+20 42 42.0	18.9	704
2000 WQ ₁₈₇	2000 11 16.15473	01 58 37.64	+29 54 25.6	699	699	2000 WC ₁₈₈	2000 11 19.25687	01 52 13.19	+20 42 33.4	19.6	704
2000 WQ ₁₈₇	2000 11 16.17869	01 58 36.53	+29 54 18.4	699	699	2000 WC ₁₈₈	2000 11 19.27247	01 52 12.60	+20 42 25.4	19.3	704
2000 WQ ₁₈₇	2000 11 16.20258	01 58 35.32	+29 54 12.6	699	699	2000 WC ₁₈₈	2000 11 19.28809	01 52 12.01	+20 42 16.8	19.1	704
2000 WQ ₁₈₇	2000 11 19.19125	01 56 21.46	+29 40 54.7	19.0	704	2000 WC ₁₈₈	2000 11 19.30376	01 52 11.46	+20 42 09.0	19.7	704
2000 WQ ₁₈₇	2000 11 19.20820	01 56 20.60	+29 40 48.9	18.9	704	2000 WD ₁₈₈ *	2000 11 16.15075	01 05 26.61	+26 20 18.9	19.2 R	699
2000 WQ ₁₈₇	2000 11 19.22269	01 56 19.93	+29 40 46.4	18.7	704	2000 WD ₁₈₈	2000 11 16.17468	01 05 25.71	+26 20 14.3	699	699
2000 WQ ₁₈₇	2000 11 19.23707	01 56 19.22	+29 40 42.1	19.2	704	2000 WD ₁₈₈	2000 11 16.19864	01 05 24.83	+26 20 07.5	699	699
2000 WQ ₁₈₇	2000 11 19.25144	01 56 18.65	+29 40 38.3	19.3	704	2000 WD ₁₈₈	2000 11 16.22239	01 05 23.94	+26 20 02.8	699	699
2000 WR ₁₈₇ *	2000 11 16.13192	01 58 36.61	+25 52 17.9	18.8 R	699	2000 WD ₁₈₈	2000 11 19.20312	01 03 50.39	+26 08 44.9	19.0	704
2000 WR ₁₈₇	2000 11 16.15554	01 58 35.28	+25 52 10.5	699	699	2000 WD ₁₈₈	2000 11 19.21774	01 03 49.92	+26 08 41.9	18.7	704
2000 WR ₁₈₇	2000 11 16.17949	01 58 34.00	+25 52 04.7	699	699	2000 WD ₁₈₈	2000 11 19.23212	01 03 49.48	+26 08 38.3	19.3	704
2000 WR ₁₈₇	2000 11 16.20336	01 58 32.66	+25 51 58.3	699	699	2000 WD ₁₈₈	2000 11 19.24649	01 03 49.23	+26 08 33.8	19.0	704
2000 WR ₁₈₇	2000 11 19.24204	01 55 54.80	+25 36 48.5	19.2	704	2000 WE ₁₈₈ *	2000 11 16.27818	03 15 14.15	+13 54 12.8	19.2 V	691
2000 WR ₁₈₇	2000 11 19.25771	01 55 54.02	+25 36 43.5	19.6	704	2000 WE ₁₈₈	2000 11 16.31706	03 15 12.05	+13 54 11.3	19.3 V	691
2000 WR ₁₈₇	2000 11 19.27331	01 55 53.14	+25 36 39.7	19.7	704	2000 WE ₁₈₈	2000 11 16.34340	03 15 10.62	+13 54 10.3	19.3 V	691
2000 WR ₁₈₇	2000 11 19.30460	01 55 51.51	+25 36 31.5	19.6	704	2000 WE ₁₈₈	2000 11 18.33580	03 13 27.66	+13 53 05.9	19.2 R	699
2000 WS ₁₈₇ *	2000 11 16.13270	01 41 42.35	+26 00 50.4	18.8 R	699	2000 WE ₁₈₈	2000 11 18.35548	03 13 26.48	+13 53 05.0	699	699
2000 WS ₁₈₇	2000 11 16.15631	01 41 41.04	+26 00 44.6	699	699	2000 WE ₁₈₈	2000 11 18.37517	03 13 25.56	+13 53 04.8	699	699
2000 WS ₁₈₇	2000 11 16.18028	01 41 39.77	+26 00 39.0	699	699	2000 WE ₁₈₈	2000 11 18.39491	03 13 24.46	+13 53 02.5	699	699
2000 WS ₁₈₇	2000 11 16.20417	01 41 38.36	+26 00 31.6	699	699	2000 WF ₁₈₈ *	2000 11 17.29632	03 01 56.68	+14 33 57.2	19.9 V	691
2000 WS ₁₈₇	2000 11 19.18959										

2000 WK ₁₈₈	2000 11 20.25264	02 20 59.55	+22 27 18.3	19.3	704	2000 WX ₁₈₈	* 2000 11 18.26959	02 48 39.63	+17 50 32.5	19.1 R	699
2000 WK ₁₈₈	2000 11 20.26749	02 20 58.95	+22 27 11.0	19.1	704	2000 WX ₁₈₈	2000 11 18.28531	02 48 38.70	+17 50 26.8		699
2000 WK ₁₈₈	2000 11 20.28235	02 20 58.40	+22 27 04.2	19.5	704	2000 WX ₁₈₈	2000 11 18.30105	02 48 37.80	+17 50 21.8		699
2000 WL ₁₈₈	* 2000 11 18.25936	02 03 13.73	+19 31 10.8	19.0 R	699	2000 WX ₁₈₈	2000 11 18.31671	02 48 36.87	+17 50 16.2		699
2000 WL ₁₈₈	2000 11 18.27511	02 03 12.99	+19 31 08.8		699	2000 WX ₁₈₈	2000 11 21.23895	02 45 51.25	+17 35 08.8	18.9	704
2000 WL ₁₈₈	2000 11 18.29083	02 03 12.37	+19 31 05.5		699	2000 WX ₁₈₈	2000 11 21.26908	02 45 49.48	+17 35 01.3	18.3	704
2000 WL ₁₈₈	2000 11 18.30652	02 03 11.69	+19 31 04.3		699	2000 WX ₁₈₈	2000 11 21.28399	02 45 48.65	+17 34 54.8	18.2	704
2000 WL ₁₈₈	2000 11 20.22058	02 01 49.72	+19 26 36.6	19.0	704	2000 WY ₁₈₈	* 2000 11 18.27038	02 49 19.02	+19 59 27.3	19.1 R	699
2000 WL ₁₈₈	2000 11 20.23545	02 01 49.03	+19 26 34.8	19.1	704	2000 WY ₁₈₈	2000 11 18.28608	02 49 17.92	+19 59 24.5		699
2000 WL ₁₈₈	2000 11 20.25032	02 01 48.37	+19 26 32.3	19.1	704	2000 WY ₁₈₈	2000 11 18.30182	02 49 16.80	+19 59 22.3		699
2000 WL ₁₈₈	2000 11 20.26517	02 01 47.72	+19 26 30.9	19.0	704	2000 WY ₁₈₈	2000 11 18.31749	02 49 15.88	+19 59 19.8		699
2000 WL ₁₈₈	2000 11 20.28003	02 01 47.12	+19 26 28.7	19.0	704	2000 WY ₁₈₈	2000 11 20.22535	02 47 12.75	+19 53 05.5	19.4	704
2000 WM ₁₈₈	* 2000 11 18.26015	02 13 48.49	+19 42 05.8	19.0 R	699	2000 WY ₁₈₈	2000 11 20.24021	02 47 11.71	+19 53 02.0	19.8	704
2000 WM ₁₈₈	2000 11 18.27591	02 13 47.89	+19 41 59.9		699	2000 WY ₁₈₈	2000 11 20.25508	02 47 10.73	+19 52 58.6	19.6	704
2000 WM ₁₈₈	2000 11 18.29160	02 13 47.20	+19 41 52.6		699	2000 WY ₁₈₈	2000 11 20.26993	02 47 09.78	+19 52 55.6	19.4	704
2000 WM ₁₈₈	2000 11 18.30731	02 13 46.59	+19 41 46.3		699	2000 WY ₁₈₈	2000 11 20.28479	02 47 08.78	+19 52 52.0	19.5	704
2000 WM ₁₈₈	2000 11 20.22167	02 12 31.99	+19 28 47.6	19.0	704	2000 WZ ₁₈₈	* 2000 11 18.27038	02 49 29.26	+20 25 53.7	18.7 R	699
2000 WM ₁₈₈	2000 11 20.23654	02 12 31.40	+19 28 41.6	19.9	704	2000 WZ ₁₈₈	2000 11 18.28608	02 49 28.38	+20 25 46.0		699
2000 WM ₁₈₈	2000 11 20.25141	02 12 30.75	+19 28 35.2	20.0	704	2000 WZ ₁₈₈	2000 11 18.30182	02 49 27.43	+20 25 38.6		699
2000 WM ₁₈₈	2000 11 20.26626	02 12 30.12	+19 28 29.4	19.7	704	2000 WZ ₁₈₈	2000 11 18.31749	02 49 26.65	+20 25 29.1		699
2000 WM ₁₈₈	2000 11 20.28112	02 12 29.57	+19 28 23.5	19.6	704	2000 WZ ₁₈₈	2000 11 20.24021	02 47 46.72	+20 09 34.3	19.5	704
2000 WN ₁₈₈	* 2000 11 18.26015	02 13 57.90	+19 45 48.6	19.0 R	699	2000 WZ ₁₈₈	2000 11 20.25508	02 47 45.91	+20 09 26.7	18.9	704
2000 WN ₁₈₈	2000 11 18.27591	02 13 57.22	+19 45 42.8		699	2000 WZ ₁₈₈	2000 11 20.26993	02 47 45.17	+20 09 18.9	19.1	704
2000 WN ₁₈₈	2000 11 18.29160	02 13 56.46	+19 45 37.1		699	2000 WZ ₁₈₈	2000 11 20.28479	02 47 44.33	+20 09 12.3	19.9	704
2000 WN ₁₈₈	2000 11 18.30731	02 13 55.56	+19 45 32.9		699	2000 WA ₁₈₉	2000 10 25.37109	03 14 29.92	+20 11 30.2	19.3 V	691
2000 WN ₁₈₈	2000 11 20.22167	02 12 27.00	+19 35 10.1	19.5	704	2000 WA ₁₈₉	2000 10 25.41338	03 14 27.48	+20 11 24.1	19.2 V	691
2000 WN ₁₈₈	2000 11 20.23654	02 12 26.30	+19 35 04.9	19.4	704	2000 WA ₁₈₉	2000 10 25.45248	03 14 25.21	+20 11 18.4	19.5 V	691
2000 WN ₁₈₈	2000 11 20.25141	02 12 25.60	+19 35 00.0	19.7	704	2000 WA ₁₈₉	* 2000 11 18.27038	02 49 30.35	+18 51 39.3	18.6 R	699
2000 WN ₁₈₈	2000 11 20.26626	02 12 24.94	+19 34 55.6	19.9	704	2000 WA ₁₈₉	2000 11 18.28608	02 49 29.39	+18 51 35.9		699
2000 WN ₁₈₈	2000 11 20.28112	02 12 24.22	+19 34 51.0	19.3	704	2000 WA ₁₈₉	2000 11 18.30182	02 49 28.30	+18 51 32.8		699
2000 WO ₁₈₈	* 2000 11 18.26015	02 15 49.68	+20 55 13.5	18.9 R	699	2000 WA ₁₈₉	2000 11 18.31749	02 49 27.35	+18 51 28.8		699
2000 WO ₁₈₈	2000 11 18.27591	02 15 48.88	+20 55 10.0		699	2000 WA ₁₈₉	2000 11 20.22548	02 47 29.78	+18 44 00.3	19.3	704
2000 WO ₁₈₈	2000 11 18.29160	02 15 48.11	+20 55 08.3		699	2000 WA ₁₈₉	2000 11 20.24034	02 47 28.88	+18 43 55.7	19.3	704
2000 WO ₁₈₈	2000 11 18.30731	02 15 47.28	+20 55 04.1		699	2000 WA ₁₈₉	2000 11 20.25521	02 47 27.97	+18 43 52.5	19.3	704
2000 WO ₁₈₈	2000 11 20.22181	02 14 13.68	+20 49 36.8	18.8	704	2000 WA ₁₈₉	2000 11 20.28493	02 47 26.06	+18 43 45.5	19.1	704
2000 WO ₁₈₈	2000 11 20.23667	02 14 12.91	+20 49 34.7	19.2	704	2000 WB ₁₈₉	* 2000 11 18.27038	02 50 12.16	+20 24 32.6	18.9 R	699
2000 WO ₁₈₈	2000 11 20.25155	02 14 12.22	+20 49 32.1	19.1	704	2000 WB ₁₈₉	2000 11 18.28608	02 50 11.43	+20 24 26.7		699
2000 WO ₁₈₈	2000 11 20.26640	02 14 11.45	+20 49 29.5	19.6	704	2000 WB ₁₈₉	2000 11 18.30182	02 50 10.68	+20 24 21.2		699
2000 WO ₁₈₈	2000 11 20.28126	02 14 10.64	+20 49 27.2	20.1	704	2000 WB ₁₈₉	2000 11 18.31749	02 50 09.95	+20 24 16.0		699
2000 WP ₁₈₈	* 2000 11 18.26015	02 18 42.89	+18 55 47.5	19.6 R	699	2000 WB ₁₈₉	2000 11 20.24021	02 48 42.60	+20 12 57.9	20.1	704
2000 WP ₁₈₈	2000 11 18.27591	02 18 42.01	+18 55 39.4		699	2000 WB ₁₈₉	2000 11 20.25508	02 48 41.90	+20 12 53.7	20.2	704
2000 WP ₁₈₈	2000 11 18.29160	02 18 41.25	+18 55 32.0		699	2000 WB ₁₈₉	2000 11 20.28479	02 48 40.57	+20 12 42.3	19.6	704
2000 WP ₁₈₈	2000 11 18.30731	02 18 40.36	+18 55 25.9		699	2000 WC ₁₈₉	* 2000 11 18.27038	02 50 18.48	+19 37 17.2	19.2 R	699
2000 WP ₁₈₈	2000 11 20.23694	02 17 04.66	+18 41 37.6	19.8	704	2000 WC ₁₈₉	2000 11 18.28608	02 50 17.64	+19 37 15.4		699
2000 WP ₁₈₈	2000 11 20.25182	02 17 03.86	+18 41 31.0	19.9	704	2000 WC ₁₈₉	2000 11 18.30182	02 50 16.68	+19 37 13.3		699
2000 WP ₁₈₈	2000 11 20.26667	02 17 03.10	+18 41 25.2	19.3	704	2000 WC ₁₈₉	2000 11 18.31749	02 50 15.79	+19 37 10.7		699
2000 WP ₁₈₈	2000 11 20.28153	02 17 02.29	+18 41 18.2	19.2	704	2000 WC ₁₈₉	2000 11 20.22535	02 48 36.81	+19 32 36.8	19.6	704
2000 WQ ₁₈₈	* 2000 11 18.26093	02 27 28.68	+20 25 09.7	19.1 R	699	2000 WC ₁₈₉	2000 11 20.25508	02 48 35.14	+19 32 34.0	19.8	704
2000 WQ ₁₈₈	2000 11 18.27670	02 27 27.72	+20 25 05.9		699	2000 WC ₁₈₉	2000 11 20.26993	02 48 34.30	+19 32 31.9	20.0	704
2000 WQ ₁₈₈	2000 11 18.29239	02 27 26.64	+20 25 03.1		699	2000 WC ₁₈₉	2000 11 20.28479	02 48 33.52	+19 32 29.5	19.2	704
2000 WQ ₁₈₈	2000 11 18.30810	02 27 25.62	+20 25 01.4		699	2000 WD ₁₈₉	* 2000 11 18.27038	02 50 51.05	+18 46 35.8	18.6 R	699
2000 WQ ₁₈₈	2000 11 20.23803	02 25 27.52	+20 19 12.7	19.7	704	2000 WD ₁₈₉	2000 11 18.28608	02 50 50.19	+18 46 35.3		699
2000 WQ ₁₈₈	2000 11 20.25291	02 25 26.62	+20 19 09.8	19.8	704	2000 WD ₁₈₉	2000 11 18.30182	02 50 49.43	+18 46 34.1		699
2000 WQ ₁₈₈	2000 11 20.26776	02 25 25.77	+20 19 06.1	19.8	704	2000 WD ₁₈₉	2000 11 18.31749	02 50 48.61	+18 46 32.9		699
2000 WQ ₁₈₈	2000 11 20.28262	02 25 24.74	+20 19 03.4	19.6	704	2000 WD ₁₈₉	2000 11 20.25535	02 49 11.10	+18 44 19.2	20.2	704
2000 WR ₁₈₈	* 2000 11 18.26251	02 38 09.04	+17 27 29.5	19.0 R	699	2000 WD ₁₈₉	2000 11 20.27020	02 49 10.39	+18 44 18.2	20.0	704
2000 WR ₁₈₈	2000 11 18.27826	02 38 08.18	+17 27 26.5		699	2000 WD ₁₈₉	2000 11 20.28507	02 49 09.60	+18 44 18.5	19.9	704
2000 WR ₁₈₈	2000 11 18.29398	02 38 07.11	+17 27 23.9		699	2000 WE ₁₈₉	* 2000 11 18.27038	02 51 06.14	+18 46 03.6	19.1 R	699
2000 WR ₁₈₈	2000 11 18.30966	02 38 06.08	+17 27 20.7		699	2000 WE ₁₈₉	2000 11 18.28608	02 51 05.20	+18 45 57.7		699
2000 WR ₁₈₈	2000 11 20.22399	02 36 13.01	+17 21 56.6	19.3	704	2000 WE ₁₈₉	2000 11 18.30182	02 51 04.17	+18 45 50.0		699
2000 WR ₁₈₈	2000 11 20.23884	02 36 12.12	+17 21 52.9	19.5	704	2000 WE ₁₈₉	2000 11 18.31749	02 51 03.26	+18 45 44.4		699
2000 WR ₁₈₈	2000 11 20.25372	02 36 11.27	+17 21 51.3	19.6	704	2000 WE ₁₈₉	2000 11 20.24048	02 49 13.13	+18 31 59.0	19.8	704
2000 WR ₁₈₈	2000 11 20.28343	02 36 09.37	+17 21 46.3	19.9	704	2000 WE ₁₈₉	2000 11 20.25535	02 49 12.32	+18 31 52.2	19.9	704
2000 WS ₁₈₈	* 2000 11 18.26329	02 22 56.36	+18 23 47.3	18.8 R	699	2000 WE ₁₈₉	2000 11 20.27020	02 49 11.30	+18 31 47.9	20.2	704
2000 WS ₁₈₈	2000 11 18.27905	02 22 55.64	+18 23 42.0		699	2000 WE ₁₈₉	2000 11 20.28507	02 49 10.46	+18 31 41.0	20.0	704
2000 WS ₁₈₈	2000 11 18.29476	02 22 54.96	+18 23 34.9		699	2000 WF ₁₈₉	* 2000 11 18.27038	02 54 02.30	+18 36 49.3	19.1 R	699
2000 WS ₁₈₈	2000 11 18.31045	02 22 54.23	+18 23 29.2		699	2000 WF ₁₈₉	2000 11 18.28608	02 54 01.46	+18 36 44.5		699
2000 WS ₁₈₈	2000 11 20.22249	02 21 35.82	+18 11 00.9	18.9	704	2000 WF ₁₈₉	2000 11 18.30182	02 54 00.69	+18 36 37.6		699
2000 WS ₁₈₈	2000 11 20.23735	02 21 35.18	+18 10 55.8	19.4	704	2000 WF ₁₈₉	2000 11 18.31749	02 54 00.06	+18 36 32.1		699
2000 WS ₁₈₈	2000 11 20.25222	02 21 34.55	+18 10 48.8	19.6	704	2000 WF ₁₈₉	2000 11 20.2				

2000 WK ₁₈₉	2000 11 18.38226	03 54 11.99	+22 45 10.8		699	2000 WX ₁₈₉	* 2000 11 18.32641	03 09 05.14	+23 29 43.8	18.9 R	699
2000 WK ₁₈₉	2000 11 21.29350	03 50 46.98	+22 49 32.2	18.7	704	2000 WX ₁₈₉	2000 11 18.34604	03 09 04.04	+23 29 40.8		699
2000 WK ₁₈₉	2000 11 21.30812	03 50 45.91	+22 49 32.6	19.1	704	2000 WX ₁₈₉	2000 11 18.36571	03 09 03.03	+23 29 35.7		699
2000 WK ₁₈₉	2000 11 21.32273	03 50 44.85	+22 49 33.6	19.0	704	2000 WX ₁₈₉	2000 11 18.38542	03 09 02.14	+23 29 31.7		699
2000 WK ₁₈₉	2000 11 21.33734	03 50 43.79	+22 49 35.0	19.1	704	2000 WX ₁₈₉	2000 11 20.28915	03 07 28.34	+23 23 00.3	19.6	704
2000 WK ₁₈₉	2000 11 21.35195	03 50 42.77	+22 49 36.2	18.8	704	2000 WX ₁₈₉	2000 11 20.30637	03 07 27.36	+23 22 56.7	19.8	704
2000 WL ₁₈₉	* 2000 11 18.32406	03 42 14.35	+21 42 42.2	19.2 R	699	2000 WX ₁₈₉	2000 11 20.32137	03 07 26.72	+23 22 53.7	19.7	704
2000 WL ₁₈₉	2000 11 18.34369	03 42 13.13	+21 42 36.4		699	2000 WX ₁₈₉	2000 11 20.35142	03 07 25.16	+23 22 46.2	19.5	704
2000 WL ₁₈₉	2000 11 18.36335	03 42 11.70	+21 42 31.2		699	2000 WY ₁₈₉	* 2000 11 18.32719	03 04 33.03	+20 43 45.7	18.6 R	699
2000 WL ₁₈₉	2000 11 18.38305	03 42 10.48	+21 42 27.4		699	2000 WY ₁₈₉	2000 11 18.34682	03 04 31.77	+20 43 42.8		699
2000 WL ₁₈₉	2000 11 21.29242	03 39 08.27	+21 29 12.2	19.0	704	2000 WY ₁₈₉	2000 11 18.36649	03 04 30.58	+20 43 40.6		699
2000 WL ₁₈₉	2000 11 21.32165	03 39 06.34	+21 29 04.5	19.3	704	2000 WY ₁₈₉	2000 11 18.38621	03 04 29.43	+20 43 37.1		699
2000 WL ₁₈₉	2000 11 21.33626	03 39 05.36	+21 29 01.4	18.8	704	2000 WY ₁₈₉	2000 11 20.30596	03 02 42.37	+20 39 19.5	19.6	704
2000 WL ₁₈₉	2000 11 21.35087	03 39 04.41	+21 28 57.2	19.2	704	2000 WY ₁₈₉	2000 11 20.32095	03 02 41.55	+20 39 16.2	19.2	704
2000 WM ₁₈₉	* 2000 11 18.32484	03 29 14.36	+22 34 05.7	18.8 R	699	2000 WY ₁₈₉	2000 11 20.33597	03 02 40.69	+20 39 13.6	19.7	704
2000 WM ₁₈₉	2000 11 18.34446	03 29 12.96	+22 33 58.7		699	2000 WY ₁₈₉	2000 11 20.35100	03 02 39.86	+20 39 11.5	19.7	704
2000 WM ₁₈₉	2000 11 18.36414	03 29 11.70	+22 33 50.9		699	2000 WZ ₁₈₉	* 2000 11 18.32797	03 14 28.31	+18 55 23.9	18.8 R	699
2000 WM ₁₈₉	2000 11 18.38384	03 29 10.32	+22 33 44.6		699	2000 WZ ₁₈₉	2000 11 18.34760	03 14 26.99	+18 55 22.4		699
2000 WM ₁₈₉	2000 11 20.29215	03 27 07.10	+22 22 36.7	19.5	704	2000 WZ ₁₈₉	2000 11 18.36729	03 14 25.64	+18 55 21.4		699
2000 WM ₁₈₉	2000 11 20.30937	03 27 06.01	+22 22 31.9	19.7	704	2000 WZ ₁₈₉	2000 11 18.38700	03 14 24.42	+18 55 19.3		699
2000 WM ₁₈₉	2000 11 20.32437	03 27 05.00	+22 22 26.4	19.3	704	2000 WZ ₁₈₉	2000 11 21.30434	03 11 19.74	+18 51 45.3	19.2	704
2000 WM ₁₈₉	2000 11 20.33939	03 27 04.04	+22 22 19.9	19.7	704	2000 WZ ₁₈₉	2000 11 21.31895	03 11 18.74	+18 51 45.4	18.7	704
2000 WM ₁₈₉	2000 11 20.35442	03 27 02.96	+22 22 15.3	19.9	704	2000 WZ ₁₈₉	2000 11 21.33356	03 11 17.79	+18 51 43.6	18.7	704
2000 WN ₁₈₉	* 2000 11 18.32484	03 30 08.03	+23 54 35.8	18.5 R	699	2000 WZ ₁₈₉	2000 11 21.34817	03 11 16.82	+18 51 43.2	18.9	704
2000 WN ₁₈₉	2000 11 18.34446	03 30 06.83	+23 54 29.5		699	2000 WA ₁₉₀	* 2000 11 18.32797	03 17 29.93	+19 55 33.4	18.8 R	699
2000 WN ₁₈₉	2000 11 18.36414	03 30 05.64	+23 54 24.0		699	2000 WA ₁₉₀	2000 11 18.34760	03 17 28.74	+19 55 26.5		699
2000 WN ₁₈₉	2000 11 18.38384	03 30 04.55	+23 54 17.1		699	2000 WA ₁₉₀	2000 11 18.36729	03 17 27.44	+19 55 20.1		699
2000 WN ₁₈₉	2000 11 20.30828	03 28 20.33	+23 43 41.3	19.2	704	2000 WA ₁₉₀	2000 11 18.38700	03 17 26.25	+19 55 13.0		699
2000 WN ₁₈₉	2000 11 20.32328	03 28 19.54	+23 43 36.0	19.7	704	2000 WA ₁₉₀	2000 11 21.28985	03 14 33.26	+19 39 34.8	18.6	704
2000 WN ₁₈₉	2000 11 20.33830	03 28 18.65	+23 43 29.9	19.2	704	2000 WA ₁₉₀	2000 11 21.30448	03 14 32.36	+19 39 30.7	19.3	704
2000 WN ₁₈₉	2000 11 20.35333	03 28 17.84	+23 43 24.8	19.6	704	2000 WA ₁₉₀	2000 11 21.31908	03 14 31.49	+19 39 25.6	18.8	704
2000 WO ₁₈₉	* 2000 11 18.32484	03 30 10.19	+23 02 23.3	19.2 R	699	2000 WA ₁₉₀	2000 11 21.33370	03 14 30.55	+19 39 20.4	18.5	704
2000 WO ₁₈₉	2000 11 18.34446	03 30 08.99	+23 02 15.2		699	2000 WA ₁₉₀	2000 11 21.34830	03 14 29.72	+19 39 16.1	18.7	704
2000 WO ₁₈₉	2000 11 18.36414	03 30 07.60	+23 02 06.4		699	2000 WB ₁₉₀	* 2000 11 18.32876	03 25 40.00	+20 36 10.3	18.7 R	699
2000 WO ₁₈₉	2000 11 18.38384	03 30 06.42	+23 01 56.0		699	2000 WB ₁₉₀	2000 11 18.34841	03 25 38.80	+20 36 16.9		699
2000 WO ₁₈₉	2000 11 20.29215	03 28 07.20	+22 47 18.5	19.2	704	2000 WB ₁₉₀	2000 11 18.36807	03 25 37.50	+20 36 19.8		699
2000 WO ₁₈₉	2000 11 20.30937	03 28 06.06	+22 47 12.9	20.1	704	2000 WB ₁₉₀	2000 11 18.38778	03 25 36.22	+20 36 24.5		699
2000 WO ₁₈₉	2000 11 20.32437	03 28 05.13	+22 47 04.7	19.1	704	2000 WB ₁₉₀	2000 11 20.29092	03 23 42.14	+20 43 28.8	19.6	704
2000 WO ₁₈₉	2000 11 20.33939	03 28 04.16	+22 46 58.0	19.3	704	2000 WB ₁₉₀	2000 11 20.30814	03 23 41.06	+20 43 31.7	19.3	704
2000 WO ₁₈₉	2000 11 20.35442	03 28 03.16	+22 46 50.8	19.3	704	2000 WB ₁₉₀	2000 11 20.32314	03 23 40.08	+20 43 35.5	19.2	704
2000 WP ₁₈₉	* 2000 11 18.32484	03 30 39.27	+22 44 01.8	18.2 R	699	2000 WB ₁₉₀	2000 11 20.33816	03 23 39.15	+20 43 38.0	19.4	704
2000 WP ₁₈₉	2000 11 18.34446	03 30 38.07	+22 43 55.5		699	2000 WB ₁₉₀	2000 11 20.35319	03 23 38.18	+20 43 41.9	19.4	704
2000 WP ₁₈₉	2000 11 18.36414	03 30 36.87	+22 43 48.7		699	2000 WC ₁₉₀	* 2000 11 18.32876	03 26 16.12	+20 03 21.7	18.7 R	699
2000 WP ₁₈₉	2000 11 18.38384	03 30 35.69	+22 43 43.3		699	2000 WC ₁₉₀	2000 11 18.34841	03 26 14.76	+20 03 25.4		699
2000 WP ₁₈₉	2000 11 20.29215	03 28 45.63	+22 33 54.9	19.0	704	2000 WC ₁₉₀	2000 11 18.36807	03 26 13.50	+20 03 27.2		699
2000 WP ₁₈₉	2000 11 20.30937	03 28 44.59	+22 33 49.6	19.2	704	2000 WC ₁₉₀	2000 11 18.38778	03 26 12.14	+20 03 28.7		699
2000 WP ₁₈₉	2000 11 20.32437	03 28 43.70	+22 33 45.1	19.3	704	2000 WC ₁₉₀	2000 11 21.30488	03 23 09.75	+20 07 31.2	19.3	704
2000 WP ₁₈₉	2000 11 20.33939	03 28 42.81	+22 33 40.2	18.8	704	2000 WC ₁₉₀	2000 11 21.31949	03 23 08.81	+20 07 31.7	19.8	704
2000 WP ₁₈₉	2000 11 20.35442	03 28 41.88	+22 33 35.1	19.5	704	2000 WC ₁₉₀	2000 11 21.33410	03 23 07.73	+20 07 32.1	19.2	704
2000 WQ ₁₈₉	* 2000 11 18.32484	03 31 13.36	+23 52 18.0	18.2 R	699	2000 WC ₁₉₀	2000 11 21.34871	03 23 06.78	+20 07 33.2	19.2	704
2000 WQ ₁₈₉	2000 11 18.34446	03 31 12.03	+23 52 15.8		699	2000 WD ₁₉₀	* 2000 11 18.32876	03 26 53.77	+19 31 28.3	18.9 R	699
2000 WQ ₁₈₉	2000 11 18.36414	03 31 10.69	+23 52 15.0		699	2000 WD ₁₉₀	2000 11 18.34841	03 26 52.37	+19 31 35.0		699
2000 WQ ₁₈₉	2000 11 18.38384	03 31 09.37	+23 52 13.8		699	2000 WD ₁₉₀	2000 11 18.36807	03 26 50.85	+19 31 42.8		699
2000 WQ ₁₈₉	2000 11 20.29201	03 29 05.25	+23 50 02.6	18.7	704	2000 WD ₁₉₀	2000 11 18.38778	03 26 49.38	+19 31 47.6		699
2000 WQ ₁₈₉	2000 11 20.30924	03 29 04.06	+23 50 02.2	19.0	704	2000 WD ₁₉₀	2000 11 21.30488	03 23 21.52	+19 48 47.8	19.5	704
2000 WQ ₁₈₉	2000 11 20.32424	03 29 03.08	+23 50 00.8	18.9	704	2000 WD ₁₉₀	2000 11 21.31949	03 23 20.46	+19 48 54.4	19.1	704
2000 WQ ₁₈₉	2000 11 20.33926	03 29 02.09	+23 49 59.9	18.9	704	2000 WD ₁₉₀	2000 11 21.33410	03 23 19.32	+19 48 59.4	19.6	704
2000 WQ ₁₈₉	2000 11 20.35429	03 29 01.12	+23 49 59.8	19.0	704	2000 WD ₁₉₀	2000 11 21.34871	03 23 18.20	+19 49 03.7	19.6	704
2000 WR ₁₈₉	* 2000 11 18.32484	03 33 36.08	+23 18 12.6	18.8 R	699	2000 WE ₁₉₀	* 2000 11 18.32876	03 27 35.17	+20 47 17.7	18.8 R	699
2000 WR ₁₈₉	2000 11 18.34446	03 33 35.00	+23 18 03.9		699	2000 WE ₁₉₀	2000 11 18.34841	03 27 33.63	+20 47 17.0		699
2000 WR ₁₈₉	2000 11 18.36414	03 33 33.75	+23 17 54.9		699	2000 WE ₁₉₀	2000 11 18.36807	03 27 32.36	+20 47 17.7		699
2000 WR ₁₈₉	2000 11 18.38384	03 33 32.60	+23 17 47.5		699	2000 WE ₁₉₀	2000 11 18.38778	03 27 30.86	+20 47 18.3		699
2000 WR ₁₈₉	2000 11 20.29215	03 31 41.84	+23 04 01.2	19.0	704	2000 WE ₁₉₀	2000 11 19.31406	03 26 27.19	+20 47 39.6	19.4 V	691
2000 WR ₁₈₉	2000 11 20.30937	03 31 40.83	+23 03 53.5	19.3	704	2000 WE ₁₉₀	2000 11 19.33845	03 26 25.42	+20 47 40.1	19.2 V	691
2000 WR ₁₈₉	2000 11 20.32437	03 31 39.94	+23 03 46.6	19.0	704	2000 WE ₁₉₀	2000 11 19.36142	03 26 23.79	+20 47 40.4	19.1 V	691
2000 WR ₁₈₉	2000 11 20.33939	03 31 39.08	+23 03 40.1	19.3	704	2000 WF ₁₉₀	* 2000 11 18.32876	03 27 45.87	+20 22 57.4	18.9 R	699
2000 WR ₁₈₉	2000 11 20.35442	03 31 38.15	+23 03 33.3	19.6	704	2000 WF ₁₉₀	2000 11 18.34841	03 27 44.65	+20 22 46.4		699
2000 WS ₁₈₉	* 2000 11 18.32484	03 34 21.14	+22 03 38.4	18.3 R	699	2000 WF ₁₉₀	2000 11 18.36807	03 27 43.39	+20 22 37.0		699
2000 WS ₁₈₉	2000 11 18.34446	03 34 19.92	+22 03 36.7		699	2000 WF ₁₉₀	2000 11 18.38778	03 27 42.10	+20 22 25.3		699
2000 WS ₁₈₉	2000 11 18.36414	03 34 18.85	+22 03 34.3		699	2000 WF ₁₉₀	2000 11 19.2				

2000 WL190	2000 11 21.35046	03 35 44.83	+19 25 38.3	17.7	704	2000 WZ190	2000 11 25.27479	02 05 51.72	-02 34 34.3	18.7	704
2000 WM190	* 2000 11 18.32954	03 39 18.55	+19 53 13.3	18.7 R	699	2000 WA191	* 2000 11 19.22805	02 25 39.65	-02 12 39.4	17.7 R	699
2000 WM190	2000 11 18.34920	03 39 17.24	+19 53 13.2		699	2000 WA191	2000 11 19.25145	02 25 38.52	-02 12 39.6		699
2000 WM190	2000 11 18.36886	03 39 15.92	+19 53 12.3		699	2000 WA191	2000 11 19.27485	02 25 37.56	-02 12 37.9		699
2000 WM190	2000 11 18.38857	03 39 14.50	+19 53 13.0		699	2000 WA191	2000 11 19.29830	02 25 36.28	-02 12 36.9		699
2000 WM190	2000 11 21.32070	03 36 01.36	+19 53 14.2	18.5	704	2000 WA191	2000 11 25.23102	02 21 30.13	-02 05 55.9	19.2	704
2000 WM190	2000 11 21.33532	03 36 00.36	+19 53 13.8	18.6	704	2000 WA191	2000 11 25.24623	02 21 29.49	-02 05 54.3	18.8	704
2000 WM190	2000 11 21.34992	03 35 59.35	+19 53 13.7	18.4	704	2000 WA191	2000 11 25.26147	02 21 28.86	-02 05 52.5	19.4	704
2000 WN190	* 2000 11 18.32954	03 43 13.61	+20 29 44.5	18.9 R	699	2000 WA191	2000 11 25.27670	02 21 28.31	-02 05 49.8	19.8	704
2000 WN190	2000 11 18.34920	03 43 12.27	+20 29 41.3		699	2000 WB191	2000 10 29.30334	02 45 34.21	-02 07 18.9	18.8	704
2000 WN190	2000 11 18.36886	03 43 11.10	+20 29 36.3		699	2000 WB191	2000 10 29.34838	02 45 31.86	-02 07 21.0	19.1	704
2000 WN190	2000 11 18.38857	03 43 09.88	+20 29 33.0		699	2000 WB191	2000 10 29.36323	02 45 31.02	-02 07 22.0	19.0	704
2000 WN190	2000 11 21.29228	03 40 17.09	+20 19 55.7	18.7	704	2000 WB191	* 2000 11 19.22805	02 28 25.68	-01 53 46.2	18.6 R	699
2000 WN190	2000 11 21.32151	03 40 15.35	+20 19 47.8	18.3	704	2000 WB191	2000 11 19.25145	02 28 24.67	-01 53 43.0		699
2000 WN190	2000 11 21.33613	03 40 14.39	+20 19 45.1	18.1	704	2000 WB191	2000 11 19.27485	02 28 23.57	-01 53 40.0		699
2000 WN190	2000 11 21.35073	03 40 13.52	+20 19 41.9	18.3	704	2000 WB191	2000 11 19.29830	02 28 22.62	-01 53 36.6		699
2000 WO190	* 2000 11 18.33032	03 36 54.95	+17 26 01.7	17.9 R	699	2000 WB191	2000 11 25.21581	02 24 22.95	-01 36 35.7	18.8	704
2000 WO190	2000 11 18.34998	03 36 53.57	+17 26 01.1		699	2000 WB191	2000 11 25.23102	02 24 22.43	-01 36 32.7	18.9	704
2000 WO190	2000 11 18.36965	03 36 52.29	+17 26 01.4		699	2000 WB191	2000 11 25.24623	02 24 21.82	-01 36 28.2	18.8	704
2000 WO190	2000 11 18.38936	03 36 50.91	+17 26 00.6		699	2000 WB191	2000 11 25.26147	02 24 21.20	-01 36 25.8	19.1	704
2000 WO190	2000 11 21.30569	03 33 42.13	+17 25 57.0	19.5	704	2000 WB191	2000 11 25.27670	02 24 20.62	-01 36 23.2	18.9	704
2000 WO190	2000 11 21.32029	03 33 41.11	+17 25 56.9	19.0	704	2000 WB191	2000 12 03.34775	02 19 57.18	-01 04 05.4	19.7	608
2000 WO190	2000 11 21.33491	03 33 40.23	+17 25 55.6	19.0	704	2000 WB191	2000 12 03.35871	02 19 56.86	-01 04 02.5	19.9	608
2000 WP190	* 2000 11 18.33111	03 23 26.64	+18 08 12.1	19.7 R	699	2000 WB191	2000 12 03.36943	02 19 56.57	-01 03 59.0	19.7	608
2000 WP190	2000 11 18.35076	03 23 25.45	+18 08 04.4		699	2000 WC191	* 2000 11 19.22882	02 35 04.04	-01 24 14.9	18.3 R	699
2000 WP190	2000 11 18.37043	03 23 24.06	+18 07 58.1		699	2000 WC191	2000 11 19.25223	02 35 03.11	-01 24 14.9		699
2000 WP190	2000 11 18.39016	03 23 22.84	+18 07 50.8		699	2000 WC191	2000 11 19.27564	02 35 02.03	-01 24 17.7		699
2000 WP190	2000 11 25.21597	03 16 32.16	+17 25 10.4	19.6 V	691	2000 WC191	2000 11 19.29908	02 35 01.03	-01 24 19.1		699
2000 WP190	2000 11 25.23892	03 16 30.79	+17 25 01.9	19.7 V	691	2000 WC191	2000 11 25.21677	02 31 08.64	-01 27 14.9	18.7	704
2000 WP190	2000 11 25.26246	03 16 29.36	+17 24 53.2	19.7 V	691	2000 WC191	2000 11 25.23198	02 31 08.02	-01 27 13.2	19.0	704
2000 WQ190	* 2000 11 18.33818	03 33 18.50	+10 30 36.3	17.6 R	699	2000 WC191	2000 11 25.24720	02 31 07.41	-01 27 12.8	19.4	704
2000 WQ190	2000 11 18.35784	03 33 17.20	+10 30 37.4		699	2000 WD191	* 2000 11 19.22882	02 37 07.74	-01 50 32.6	16.4 R	699
2000 WQ190	2000 11 18.37753	03 33 16.06	+10 30 36.2		699	2000 WD191	2000 11 19.25223	02 37 06.66	-01 50 28.1		699
2000 WQ190	2000 11 18.39729	03 33 14.91	+10 30 35.3		699	2000 WD191	2000 11 19.27564	02 37 05.56	-01 50 22.9		699
2000 WQ190	2000 11 20.23271	03 31 25.66	+10 30 29.5	18.8	704	2000 WD191	2000 11 19.29908	02 37 04.47	-01 50 21.2		699
2000 WQ190	2000 11 20.24854	03 31 24.68	+10 30 29.2	19.4	704	2000 WD191	2000 11 25.21677	02 32 56.93	-01 32 25.6	18.1	704
2000 WQ190	2000 11 20.26323	03 31 23.76	+10 30 30.1	19.3	704	2000 WD191	2000 11 25.23198	02 32 56.27	-01 32 23.0	18.3	704
2000 WQ190	2000 11 20.27778	03 31 22.75	+10 30 29.6	19.5	704	2000 WD191	2000 11 25.24720	02 32 55.64	-01 32 19.3	18.3	704
2000 WQ190	2000 11 20.29244	03 31 21.83	+10 30 29.1	19.1	704	2000 WD191	2000 11 25.26244	02 32 55.02	-01 32 16.4	18.3	704
2000 WR190	* 2000 11 18.34133	03 47 43.34	+16 45 37.3	17.7 R	699	2000 WD191	2000 11 25.27766	02 32 54.40	-01 32 13.2	18.3	704
2000 WR190	2000 11 18.36099	03 47 42.25	+16 45 32.9		699	2000 WE191	2000 08 31.37803	03 01 53.84	+00 17 50.6	18.6	704
2000 WR190	2000 11 18.38069	03 47 41.11	+16 45 27.9		699	2000 WE191	2000 08 31.39114	03 01 54.56	+00 17 48.6	18.7	704
2000 WR190	2000 11 18.40046	03 47 40.03	+16 45 22.2		699	2000 WE191	2000 08 31.40428	03 01 55.22	+00 17 45.8	18.5	704
2000 WR190	2000 11 20.28555	03 45 57.58	+16 38 05.9	18.9 V	691	2000 WE191	2000 09 25.41687	03 16 17.46	-01 28 44.9	18.3	704
2000 WR190	2000 11 20.30766	03 45 56.33	+16 38 00.7	19.1 V	691	2000 WE191	2000 09 25.43174	03 16 17.65	-01 28 50.2	18.8	704
2000 WR190	2000 11 20.33539	03 45 54.76	+16 37 54.4	19.4 V	691	2000 WE191	2000 09 25.44740	03 16 17.76	-01 28 55.4	18.5	704
2000 WS190	* 2000 11 18.34133	03 47 49.38	+16 55 16.5	18.8 R	699	2000 WE191	2000 09 25.46264	03 16 17.89	-01 29 00.8	18.3	704
2000 WS190	2000 11 18.36099	03 47 48.16	+16 55 11.8		699	2000 WE191	2000 09 25.47799	03 16 18.09	-01 29 06.1	18.4	704
2000 WS190	2000 11 18.38069	03 47 46.95	+16 55 08.3		699	2000 WE191	2000 10 29.30597	03 05 06.55	-04 04 31.6	17.5	704
2000 WS190	2000 11 18.40046	03 47 45.73	+16 55 04.2		699	2000 WE191	2000 10 29.32064	03 05 05.75	-04 04 33.1	17.8	704
2000 WS190	2000 11 20.28547	03 45 51.43	+16 48 22.0	19.1 V	691	2000 WE191	2000 10 29.33530	03 05 05.11	-04 04 36.0	17.6	704
2000 WS190	2000 11 20.30759	03 45 50.04	+16 48 17.3	19.3 V	691	2000 WE191	2000 10 29.35108	03 05 04.32	-04 04 37.8	17.5	704
2000 WS190	2000 11 20.33531	03 45 48.31	+16 48 11.4	19.6 V	691	2000 WE191	2000 10 29.36587	03 05 03.57	-04 04 39.9	17.8	704
2000 WS190	2000 01 21.08925	03 17 04.79	+15 36 25.1	21.8 V	691	2000 WE191	* 2000 11 19.22960	02 47 51.69	-03 42 26.5	17.3 R	699
2000 WS190	2000 01 21.10180	03 17 05.06	+15 36 27.9	21.3 V	691	2000 WE191	2000 11 19.25302	02 47 50.50	-03 42 20.6		699
2000 WS190	2000 01 21.11468	03 17 05.36	+15 36 30.3	21.2 V	691	2000 WE191	2000 11 19.27642	02 47 49.37	-03 42 14.6		699
2000 WT190	* 2000 11 18.34133	03 48 30.41	+16 41 30.8	18.5 R	699	2000 WE191	2000 11 19.29987	02 47 48.25	-03 42 07.7		699
2000 WT190	2000 11 18.36099	03 48 29.15	+16 41 29.0		699	2000 WE191	2000 11 25.21800	02 43 35.80	-03 10 15.7	17.1	704
2000 WT190	2000 11 18.38069	03 48 27.92	+16 41 26.9		699	2000 WE191	2000 11 25.23321	02 43 35.16	-03 10 09.9	17.4	704
2000 WT190	2000 11 18.40046	03 48 26.72	+16 41 23.4		699	2000 WE191	2000 11 25.24844	02 43 34.51	-03 10 04.3	16.9	704
2000 WT190	2000 11 20.28597	03 46 33.96	+16 37 50.2	19.1 V	691	2000 WE191	2000 11 25.26367	02 43 33.86	-03 09 58.5	16.9	704
2000 WT190	2000 11 20.30808	03 46 32.56	+16 37 47.7	19.2 V	691	2000 WE191	2000 11 25.27889	02 43 33.23	-03 09 52.3	17.9	704
2000 WT190	2000 11 20.33580	03 46 30.78	+16 37 44.4	20.4 V	691	2000 WE191	2000 12 28.14328	02 38 35.46	+02 27 20.8	18.4	704
2000 WU190	* 2000 11 18.34211	03 49 49.52	+18 33 03.3	18.8 R	699	2000 WE191	2000 12 28.15845	02 38 35.75	+02 27 33.1	18.9	704
2000 WU190	2000 11 18.36178	03 49 48.41	+18 32 59.4		699	2000 WE191	2000 12 28.17368	02 38 36.13	+02 27 44.9	19.0	704
2000 WU190	2000 11 18.38148	03 49 47.28	+18 32 55.5		699	2000 WE191	2000 12 28.18922	02 38 36.39	+02 27 56.5	18.3	704
2000 WU190	2000 11 18.40126	03 49 46.08	+18 32 51.8		699	2000 WE191	2000 12 28.20411	02 38 36.67	+02 28 08.0	18.8	704
2000 WU190	2000 11 21.30731	03 47 02.67	+18 23 20.3	19.2	704	2000 WE191	2001 01 17.24580	02 52 32.56	+07 00 00.4	18.8	608
2000 WU190	2000 11 21.32191	03 47 01.83	+18 23 17.0	19.2	704	2000 WE191	2001 01 17.25680	02 52 33.17	+07 00 09.6	18.7	608
2000 WU190	2000 11 21.33653	03 47 00.95	+18 23 14.8	18.6	704	2000 WE191	2001 01 17.26696	02 52 33.75	+07 00 18.1	19.1	608
2000 WU190	2000 11 21.35114	03 47 00.09	+18 23 11.3	18.8	704	2000 WE191	2001 01 19.09946	02 54 23.41	+07 25 37.8	19.3	704
2000 WV190	* 2000 11 18.34211	03 49 55.33	+19 11 19.2	18.7 R	699	2000 WE191	2001 01 19.11453	02 54 24.36	+07 25 50.6	18.8	704
2000 WV190	2000 11 18.36178	03 49 53.84	+19 11 21.5		699	2000 WE191	2001 01 19.12992	02 54 25.29	+07 26 02.9	18.8	704
2000 WV190	2000 11 18.38148	03 49 52.33	+19 11 23.6		699	2000 WE191					

2000 WK ₁₉₁	2000 11 19.34775	03 43 24.66	+09 54 38.9	699	2000 WR ₁₉₁	2000 11 19.39981	03 20 19.45	+06 01 31.5	699		
2000 WK ₁₉₁	2000 11 19.37104	03 43 23.13	+09 54 35.2	699	2000 WR ₁₉₁	2000 11 26.24756	03 15 05.57	+05 34 19.4	704		
2000 WK ₁₉₁	2000 11 19.39436	03 43 21.68	+09 54 28.3	699	2000 WR ₁₉₁	2000 11 26.26235	03 15 04.93	+05 34 16.7	704		
2000 WK ₁₉₁	2000 11 20.29369	03 42 28.12	+09 51 24.8	704	2000 WR ₁₉₁	2000 11 26.27714	03 15 04.26	+05 34 13.4	704		
2000 WK ₁₉₁	2000 11 20.30820	03 42 27.29	+09 51 21.5	18.6	2000 WR ₁₉₁	2000 11 26.29210	03 15 03.60	+05 34 10.5	18.8	704	
2000 WK ₁₉₁	2000 11 20.32272	03 42 26.33	+09 51 18.0	18.6	2000 WR ₁₉₁	2000 11 26.30692	03 15 02.92	+05 34 06.9	19.0	704	
2000 WK ₁₉₁	2000 11 20.33739	03 42 25.47	+09 51 15.0	18.6	2000 WS ₁₉₁	* 2000 11 19.33143	03 30 42.73	+03 27 28.5	18.6	R 699	
2000 WK ₁₉₁	2000 11 20.35193	03 42 24.52	+09 51 13.7	18.9	2000 WS ₁₉₁	2000 11 19.35474	03 30 41.49	+03 27 28.0		699	
2000 WL ₁₉₁	* 2000 11 19.32600	03 17 34.28	+08 27 24.9	18.8	R 699	2000 WS ₁₉₁	2000 11 19.37803	03 30 40.15	+03 27 27.6	699	
2000 WL ₁₉₁	2000 11 19.34930	03 17 32.85	+08 27 33.8	699	2000 WS ₁₉₁	2000 11 19.40136	03 30 38.92	+03 27 28.1	699		
2000 WL ₁₉₁	2000 11 19.37259	03 17 31.32	+08 27 42.2	699	2000 WS ₁₉₁	2000 11 26.24811	03 24 48.71	+03 31 01.7	18.6	704	
2000 WL ₁₉₁	2000 11 19.39592	03 17 29.72	+08 27 49.8	699	2000 WS ₁₉₁	2000 11 26.26289	03 24 47.94	+03 31 03.0	18.7	704	
2000 WL ₁₉₁	2000 11 20.24672	03 16 36.50	+08 33 03.5	19.1	704	2000 WS ₁₉₁	2000 11 26.27768	03 24 47.21	+03 31 04.1	18.6	704
2000 WL ₁₉₁	2000 11 20.27597	03 16 34.57	+08 33 14.9	18.5	704	2000 WS ₁₉₁	2000 11 26.29265	03 24 46.44	+03 31 05.1	18.7	704
2000 WL ₁₉₁	2000 11 20.29063	03 16 33.56	+08 33 19.4	18.8	704	2000 WT ₁₉₁	* 2000 11 19.33220	03 16 11.64	+01 55 13.0	17.9	R 699
2000 WM ₁₉₁	* 2000 11 19.32600	03 21 42.03	+09 29 27.9	18.5	R 699	2000 WT ₁₉₁	2000 11 19.35551	03 16 10.31	+01 55 13.2	699	
2000 WM ₁₉₁	2000 11 19.34930	03 21 40.80	+09 29 21.0	699	2000 WT ₁₉₁	2000 11 19.37880	03 16 08.92	+01 55 14.2	699		
2000 WM ₁₉₁	2000 11 19.37259	03 21 39.38	+09 29 15.7	699	2000 WT ₁₉₁	2000 11 19.40215	03 16 07.60	+01 55 13.3	699		
2000 WM ₁₉₁	2000 11 19.39592	03 21 38.12	+09 29 09.3	699	2000 WT ₁₉₁	2000 11 26.24593	03 10 01.76	+02 02 58.0	18.4	704	
2000 WM ₁₉₁	2000 11 20.24686	03 20 52.15	+09 25 23.2	19.3	704	2000 WT ₁₉₁	2000 11 26.26071	03 10 00.94	+02 02 59.8	19.1	704
2000 WM ₁₉₁	2000 11 20.27611	03 20 50.42	+09 25 16.5	19.0	704	2000 WT ₁₉₁	2000 11 26.27550	03 10 00.20	+02 03 01.1	18.5	704
2000 WM ₁₉₁	2000 11 20.29077	03 20 49.62	+09 25 12.4	19.2	704	2000 WT ₁₉₁	2000 11 26.29046	03 09 59.42	+02 03 02.5	18.4	704
2000 WN ₁₉₁	2000 10 02.43652	03 42 17.59	+11 54 44.4	20.1	704	2000 WT ₁₉₁	2000 11 26.30528	03 09 58.58	+02 03 03.6	18.4	704
2000 WN ₁₉₁	2000 10 02.45284	03 42 17.30	+11 54 41.0	20.3	704	2000 WU ₁₉₁	* 2000 11 19.33220	03 16 40.98	+02 44 40.3	19.0	R 699
2000 WN ₁₉₁	2000 10 02.46847	03 42 17.15	+11 54 36.8	20.0	704	2000 WU ₁₉₁	2000 11 19.35551	03 16 39.73	+02 44 38.4	699	
2000 WN ₁₉₁	2000 10 02.48353	03 42 16.79	+11 54 34.9	20.1	704	2000 WU ₁₉₁	2000 11 19.37880	03 16 38.62	+02 44 36.8	699	
2000 WN ₁₉₁	2000 11 02.29853	03 22 48.71	+09 51 40.3	18.7	704	2000 WU ₁₉₁	2000 11 19.40215	03 16 37.43	+02 44 34.5	699	
2000 WN ₁₉₁	2000 11 02.31313	03 22 47.85	+09 51 37.3	19.0	704	2000 WU ₁₉₁	2000 11 26.26084	03 11 17.35	+02 38 31.8	19.5	704
2000 WN ₁₉₁	2000 11 02.32773	03 22 47.07	+09 51 34.3	18.5	704	2000 WU ₁₉₁	2000 11 26.27563	03 11 16.73	+02 38 31.8	19.2	704
2000 WN ₁₉₁	* 2000 11 19.32678	03 06 48.92	+08 52 22.1	18.6	R 699	2000 WU ₁₉₁	2000 11 26.29060	03 11 15.97	+02 38 31.7	19.6	704
2000 WN ₁₉₁	2000 11 19.35006	03 06 47.56	+08 52 18.4	699	2000 WU ₁₉₁	2000 11 26.30541	03 11 15.36	+02 38 30.3	20.0	704	
2000 WN ₁₉₁	2000 11 19.37337	03 06 46.33	+08 52 14.6	699	2000 WV ₁₉₁	* 2000 11 19.33298	03 07 02.51	+01 51 16.1	18.4	R 699	
2000 WN ₁₉₁	2000 11 19.39670	03 06 45.08	+08 52 08.4	699	2000 WV ₁₉₁	2000 11 19.35629	03 07 01.26	+01 51 15.6	699		
2000 WN ₁₉₁	2000 11 20.24575	03 05 59.16	+08 49 56.4	19.5	704	2000 WV ₁₉₁	2000 11 19.37959	03 07 00.21	+01 51 14.3	699	
2000 WN ₁₉₁	2000 11 20.27496	03 05 57.46	+08 49 49.8	19.0	704	2000 WV ₁₉₁	2000 11 19.40292	03 06 58.97	+01 51 13.1	699	
2000 WN ₁₉₁	2000 11 20.28966	03 05 56.73	+08 49 48.9	19.2	704	2000 WV ₁₉₁	2000 11 26.24552	03 01 46.44	+01 52 13.8	18.7	704
2000 WN ₁₉₁	2000 11 30.48571	02 57 29.82	+08 29 58.7	19.9	608	2000 WV ₁₉₁	2000 11 26.26030	03 01 45.79	+01 52 14.3	19.2	704
2000 WN ₁₉₁	2000 11 30.49651	02 57 29.34	+08 29 57.7	19.8	608	2000 WV ₁₉₁	2000 11 26.29006	03 01 44.44	+01 52 16.2	18.9	704
2000 WN ₁₉₁	2000 11 30.50702	02 57 28.88	+08 29 56.9	20.2	608	2000 WV ₁₉₁	2000 11 26.30487	03 01 43.72	+01 52 16.8	19.1	704
2000 WO ₁₉₁	2000 10 02.42196	03 47 35.94	+09 57 22.7	18.5	704	2000 WW ₁₉₁	* 2000 11 19.33532	03 11 26.52	+01 20 59.5	18.0	R 699
2000 WO ₁₉₁	2000 10 02.43702	03 47 35.73	+09 57 18.1	19.1	704	2000 WW ₁₉₁	2000 11 19.35862	03 11 25.42	+01 20 57.9	699	
2000 WO ₁₉₁	2000 10 02.45335	03 47 35.63	+09 57 13.2	19.4	704	2000 WW ₁₉₁	2000 11 19.38192	03 11 24.21	+01 21 00.7	699	
2000 WO ₁₉₁	2000 10 02.46897	03 47 35.46	+09 57 08.7	19.1	704	2000 WW ₁₉₁	2000 11 19.40526	03 11 23.06	+01 21 02.1	699	
2000 WO ₁₉₁	2000 10 02.48404	03 47 35.32	+09 57 04.0	19.1	704	2000 WW ₁₉₁	2000 11 25.56087	03 06 25.93	+01 29 05.1	20.0	608
2000 WO ₁₉₁	2000 10 30.32003	03 32 56.15	+07 15 26.8	18.3	704	2000 WW ₁₉₁	2000 11 25.57099	03 06 25.50	+01 29 06.2	20.3	608
2000 WO ₁₉₁	2000 10 30.34831	03 32 54.57	+07 15 17.4	18.0	704	2000 WW ₁₉₁	2000 11 25.58087	03 06 25.04	+01 29 07.4	19.9	608
2000 WO ₁₉₁	2000 10 30.36280	03 32 53.79	+07 15 12.3	17.9	704	2000 WW ₁₉₁	2000 11 26.24593	03 05 55.16	+01 30 24.4	18.4	704
2000 WO ₁₉₁	2000 10 30.37798	03 32 52.98	+07 15 06.3	18.1	704	2000 WW ₁₉₁	2000 11 26.26071	03 05 54.50	+01 30 25.0	18.8	704
2000 WO ₁₉₁	* 2000 11 19.32910	03 13 37.30	+05 35 21.4	18.0	R 699	2000 WW ₁₉₁	2000 11 26.27550	03 05 53.81	+01 30 27.0	18.8	704
2000 WO ₁₉₁	2000 11 19.35240	03 13 35.95	+05 35 16.9	699	2000 WW ₁₉₁	2000 11 26.29046	03 05 53.12	+01 30 29.3	18.5	704	
2000 WO ₁₉₁	2000 11 19.37570	03 13 34.62	+05 35 10.5	699	2000 WW ₁₉₁	2000 11 26.30528	03 05 52.40	+01 30 31.4	19.0	704	
2000 WO ₁₉₁	2000 11 19.39903	03 13 33.12	+05 35 06.9	699	2000 WX ₁₉₁	* 2000 11 19.33611	03 19 03.24	-00 40 37.9	18.3	R 699	
2000 WO ₁₉₁	2000 11 25.56280	03 07 43.92	+05 15 49.9	20.1	608	2000 WX ₁₉₁	2000 11 19.35940	03 19 02.06	-00 40 39.9	699	
2000 WO ₁₉₁	2000 11 25.57298	03 07 43.40	+05 15 48.3	20.2	608	2000 WX ₁₉₁	2000 11 19.38269	03 19 00.83	-00 40 42.1	699	
2000 WO ₁₉₁	2000 11 25.58280	03 07 42.82	+05 15 46.9	20.2	608	2000 WX ₁₉₁	2000 11 19.40604	03 18 59.67	-00 40 45.5	699	
2000 WO ₁₉₁	2000 11 26.24633	03 07 07.43	+05 14 07.1	18.7	704	2000 WX ₁₉₁	2000 11 25.22115	03 14 17.97	-00 47 54.0	18.4	704
2000 WO ₁₉₁	2000 11 26.26111	03 07 06.58	+05 14 04.9	19.4	704	2000 WX ₁₉₁	2000 11 25.23636	03 14 17.20	-00 47 54.7	18.5	704
2000 WO ₁₉₁	2000 11 26.27591	03 07 05.73	+05 14 03.7	19.1	704	2000 WX ₁₉₁	2000 11 25.25158	03 14 16.47	-00 47 54.7	18.5	704
2000 WO ₁₉₁	2000 11 26.29087	03 07 04.95	+05 14 00.8	18.6	704	2000 WX ₁₉₁	2000 11 25.26682	03 14 15.72	-00 47 55.8	18.4	704
2000 WO ₁₉₁	2000 11 26.30569	03 07 04.11	+05 13 59.1	19.1	704	2000 WX ₁₉₁	2000 11 25.56611	03 14 01.49	-00 48 05.9	20.8	608
2000 WO ₁₉₁	2000 12 17.18143	02 53 17.12	+05 07 28.8	18.6	R 699	2000 WX ₁₉₁	2000 11 25.57588	03 14 01.05	-00 48 06.0	21.4	608
2000 WO ₁₉₁	2000 12 17.20103	02 53 16.63	+05 07 31.0	699	2000 WX ₁₉₁	2000 11 25.58633	03 14 00.57	-00 48 05.9	20.7	608	
2000 WO ₁₉₁	2000 12 17.22072	02 53 16.18	+05 07 32.5	699	2000 WY ₁₉₁	* 2000 11 19.33611	03 19 18.36	-01 21 12.5	18.9	R 699	
2000 WO ₁₉₁	2000 12 17.27064	02 53 14.89	+05 07 38.6	699	2000 WY ₁₉₁	2000 11 19.35940	03 19 16.88	-01 21 07.4	699		
2000 WO ₁₉₁	2001 01 17.24580	02 55 38.42	+07 18 13.2	19.6	608	2000 WY ₁₉₁	2000 11 19.38269	03 19 15.58	-01 21 03.9	699	
2000 WO ₁₉₁	2001 01 17.25680	02 55 38.74	+07 18 17.0	19.3	608	2000 WY ₁₉₁	2000 11 19.40604	03 19 14.14	-01 21 00.0	699	
2000 WO ₁₉₁	2001 01 17.26696	02 55 39.03	+07 18 20.9	19.5	608	2000 WY ₁₉₁	2000 11 25.22115	03 13 52.12	-00 57 48.7	18.9	704
2000 WO ₁₉₁	2001 01 19.09946	02 56 37.55	+07 29 39.6	19.3	704	2000 WY ₁₉₁	2000 11 25.23636	03 13 51.29	-00 57 44.0	19.1	704
2000 WO ₁₉₁	2001 01 19.11453	02 56 38.09	+07 29 45.7	18.6	704	2000 WY ₁₉₁	2000 11 25.25158	03 13 50.44	-00 57 39.5	19.1	704
2000 WO ₁₉₁	2001 01 19.14552	02 56 39.05	+07 29 57.3	18.7	704	2000 WY ₁₉₁	2000 11 25.26682	03 13 49.57	-00 57 35.0	18.4	704
2000 WP ₁₉₁	2000 10 31.30333	03 36 39.48	+07 36 50.2	18.6	704	2000 WY ₁₉₁	2000 11 25.28204	03			

2000 WC ₁₉₂	2000 11 25.54930	02 59 22.74	-04 27 13.8	20.5	608	2000 WN ₁₉₂	2000 11 25.24884	02 46 08.14	-00 20 22.6	19.4	704
2000 WC ₁₉₂	2000 12 23.14776	02 43 36.28	-00 17 03.7	19.2	704	2000 WN ₁₉₂	2000 11 25.26407	02 46 07.46	-00 20 22.8	18.7	704
2000 WC ₁₉₂	2000 12 23.16462	02 43 36.11	-00 16 51.5	19.3	704	2000 WN ₁₉₂	2000 11 25.27930	02 46 06.84	-00 20 25.2	18.9	704
2000 WC ₁₉₂	2000 12 23.18041	02 43 35.89	-00 16 40.3	19.1	704	2000 WN ₁₉₂	2000 11 27.55264	02 44 45.05	-00 22 45.8		327
2000 WC ₁₉₂	2000 12 23.19627	02 43 35.68	-00 16 29.6	19.3	704	2000 WN ₁₉₂	2000 11 27.56823	02 44 44.41	-00 22 46.5		327
2000 WC ₁₉₂	2000 12 23.21182	02 43 35.54	-00 16 18.6	19.2	704	2000 WN ₁₉₂	2000 11 27.58449	02 44 43.84	-00 22 47.2	19.6	327
2000 WC ₁₉₂	2000 12 27.29177	02 43 13.65	+00 32 09.8	20.2	608	2000 XE	2001 01 22.06309	01 58 00.07	-00 49 30.3	21.1 V I	734
2000 WC ₁₉₂	2000 12 27.30192	02 43 13.60	+00 32 16.8	19.7	608	2000 XE	2001 01 22.07281	01 58 00.90	-00 49 24.0	21.2 V	734
2000 WC ₁₉₂	2000 12 27.31209	02 43 13.56	+00 32 23.8	19.8	608	2000 XE	2001 01 22.07977	01 58 01.25	-00 49 18.1	20.8 V	734
2000 WC ₁₉₂	2001 01 17.21266	02 49 26.89	+05 01 38.9	20.1	608	2000 XF	2000 12 30.30371	07 11 33.12	+24 39 24.4	18.0	704
2000 WC ₁₉₂	2001 01 17.22278	02 49 27.24	+05 01 46.5	20.4	608	2000 XF	2000 12 30.31888	07 11 32.12	+24 39 30.1	18.1	704
2000 WC ₁₉₂	2001 01 17.23285	02 49 27.58	+05 01 54.5	20.2	608	2000 XF	2000 12 30.33410	07 11 31.18	+24 39 35.8	18.4	704
2000 WD ₁₉₂	2000 09 26.40423	03 45 21.84	+00 02 26.9	18.6	704	2000 XF	2000 12 30.34949	07 11 30.18	+24 39 41.7	18.6	704
2000 WD ₁₉₂	2000 09 26.41873	03 45 21.91	+00 02 20.4	19.3	704	2000 XF	2000 12 30.36469	07 11 29.22	+24 39 47.3	18.1	704
2000 WD ₁₉₂	2000 09 26.43329	03 45 22.02	+00 02 13.9	18.9	704	2000 XF	2001 01 19.25550	06 50 44.18	+26 33 26.4	18.2	704
2000 WD ₁₉₂	2000 09 26.44801	03 45 22.05	+00 02 07.3	18.8	704	2000 XF	2001 01 19.27074	06 50 43.25	+26 33 31.2	18.4	704
2000 WD ₁₉₂	2000 10 29.31038	03 35 54.71	-04 10 26.3	18.2	704	2000 XF	2001 01 19.28598	06 50 42.34	+26 33 35.3	18.6	704
2000 WD ₁₉₂	2000 10 29.32504	03 35 54.17	-04 10 32.8	18.2	704	2000 XF	2001 01 19.30173	06 50 41.44	+26 33 39.7	19.0	704
2000 WD ₁₉₂	2000 10 29.34074	03 35 53.54	-04 10 39.9	17.5	704	2000 XF	2001 01 19.31708	06 50 40.46	+26 33 44.1	18.7	704
2000 WD ₁₉₂	2000 10 29.35547	03 35 53.00	-04 10 46.3	17.8	704	2000 XX	2001 01 17.40278	04 43 41.61	-03 31 59.7	19.3	608
2000 WD ₁₉₂	2000 10 29.37033	03 35 52.40	-04 10 51.6	17.7	704	2000 XX	2001 01 17.41351	04 43 41.57	-03 31 55.3	19.4	608
2000 WD ₁₉₂	* 2000 11 19.34231	03 20 36.05	-05 45 33.6	17.6 R	699	2000 XX	2001 01 17.42519	04 43 41.56	-03 31 50.9	19.4	608
2000 WD ₁₉₂	2000 11 19.36561	03 20 34.94	-05 45 36.6		699	2000 XX	2001 01 30.17414	04 45 42.70	-01 58 53.3	19.4	704
2000 WD ₁₉₂	2000 11 19.38891	03 20 33.86	-05 45 39.2		699	2000 XX	2001 01 30.18881	04 45 43.00	-01 58 46.0	19.0	704
2000 WD ₁₉₂	2000 11 19.41227	03 20 32.75	-05 45 42.0		699	2000 XX	2001 01 30.20367	04 45 43.38	-01 58 40.2	19.1	704
2000 WD ₁₉₂	2000 11 25.22171	03 16 18.27	-05 53 31.5	18.3	704	2000 XZ	1999 08 11.31707	21 13 23.48	+19 25 48.1	18.4	704
2000 WD ₁₉₂	2000 11 25.23692	03 16 17.61	-05 53 31.2	18.4	704	2000 XZ	1999 08 11.32861	21 13 22.67	+19 25 47.7	18.9	704
2000 WD ₁₉₂	2000 11 25.25214	03 16 16.87	-05 53 32.6	18.4	704	2000 XZ	1999 08 11.34021	21 13 21.85	+19 25 47.8	18.4	704
2000 WD ₁₉₂	2000 11 25.26739	03 16 16.18	-05 53 33.3	18.4	704	2000 XZ	1999 08 11.35174	21 13 21.04	+19 25 47.4	18.7	704
2000 WD ₁₉₂	2000 11 25.28260	03 16 15.53	-05 53 33.5	18.6	704	2000 XZ	1999 11 05.10055	21 10 25.82	+07 32 32.2	19.5	704
2000 WD ₁₉₂	2000 12 06.25629	03 09 20.57	-05 44 05.7	19.6	608	2000 XZ	1999 11 05.11661	21 10 26.97	+07 32 27.5	19.3	704
2000 WD ₁₉₂	2000 12 06.26795	03 09 20.21	-05 44 03.7	19.4	608	2000 XZ	1999 11 05.13270	21 10 28.10	+07 32 21.7	19.7	704
2000 WD ₁₉₂	2000 12 06.27867	03 09 19.84	-05 44 01.6	19.5	608	2000 XN ₁	1998 04 22.35469	15 38 05.55	-13 17 22.8	19.1	704
2000 WD ₁₉₂	2000 12 23.14967	03 03 15.59	-04 33 57.2	18.4	704	2000 XN ₁	1998 04 22.39325	15 38 03.50	-13 17 20.4	19.1	704
2000 WD ₁₉₂	2000 12 23.16654	03 03 15.37	-04 33 50.9	18.7	704	2000 XN ₁	1998 04 22.41246	15 38 02.77	-13 17 17.8	19.1	704
2000 WD ₁₉₂	2000 12 23.18233	03 03 15.22	-04 33 45.7	18.6	704	2000 XN ₁	1998 04 22.43178	15 38 01.84	-13 17 13.2	19.2	704
2000 WD ₁₉₂	2000 12 23.19819	03 03 15.00	-04 33 40.0	18.1	704	2000 XN ₁	1998 05 01.36277	15 30 42.77	-12 57 23.1	18.8	704
2000 WD ₁₉₂	2001 01 02.19801	03 02 52.54	-03 26 47.6	19.8	608	2000 XN ₁	1998 05 01.38158	15 30 41.71	-12 57 18.7	18.7	704
2000 WD ₁₉₂	2001 01 02.20803	03 02 52.57	-03 26 43.5	19.6	608	2000 XN ₁	1998 05 01.40033	15 30 40.68	-12 57 17.2	19.3	704
2000 WD ₁₉₂	2001 01 02.21795	03 02 52.59	-03 26 38.7	19.0	608	2000 XN ₁	1998 05 01.41907	15 30 39.60	-12 57 13.8	19.7	704
2000 WD ₁₉₂	2001 01 27.24174	03 12 24.77	+00 08 47.3	18.8	608	2000 XN ₁	1998 05 19.98700	15 13 10.66	-12 21 02.8	20.4 V	910
2000 WD ₁₉₂	2001 01 27.25280	03 12 25.20	+00 08 53.4	19.1	608	2000 XN ₁	1998 05 20.01122	15 13 09.26	-12 21 00.9	20.5 V	910
2000 WD ₁₉₂	2001 01 27.26289	03 12 25.57	+00 08 59.2	18.9	608	2000 XN ₁	1998 05 20.03663	15 13 07.80	-12 20 58.2	20.4 V	910
2000 WE ₁₉₂	* 2000 11 19.34386	03 42 19.68	-04 27 30.4	19.0 R	699	2000 XN ₁	2001 01 20.24427	06 11 42.14	+25 12 07.5	19.5	704
2000 WE ₁₉₂	2000 11 19.36716	03 42 18.31	-04 27 31.5		699	2000 XN ₁	2001 01 20.26051	06 11 41.30	+25 12 08.4	18.9	704
2000 WE ₁₉₂	2000 11 19.39047	03 42 17.10	-04 27 34.4		699	2000 XN ₁	2001 01 20.27556	06 11 40.63	+25 12 10.9	19.3	704
2000 WE ₁₉₂	2000 11 19.41384	03 42 15.74	-04 27 36.8		699	2000 XP ₁	2001 01 20.24482	06 17 51.76	+24 36 02.4	19.6	704
2000 WE ₁₉₂	2000 11 25.22335	03 37 03.92	-04 29 42.8	18.7	704	2000 XP ₁	2001 01 20.26106	06 17 50.97	+24 36 03.3	19.3	704
2000 WE ₁₉₂	2000 11 25.23857	03 37 03.09	-04 29 43.3	18.9	704	2000 XP ₁	2001 01 20.27610	06 17 50.27	+24 36 04.1	19.3	704
2000 WE ₁₉₂	2000 11 25.25380	03 37 02.26	-04 29 42.9	18.7	704	2000 XP ₁	2001 01 21.24568	06 17 06.41	+24 37 00.2	19.3	704
2000 WE ₁₉₂	2000 11 25.26904	03 37 01.40	-04 29 42.5	18.9	704	2000 XP ₁	2001 01 21.26064	06 17 05.68	+24 37 02.0	19.7	704
2000 WF ₁₉₂	* 2000 11 19.34464	03 44 18.93	-01 54 28.9	18.7 R	699	2000 XP ₁	2001 01 21.27711	06 17 04.96	+24 37 01.8	19.3	704
2000 WF ₁₉₂	2000 11 19.36793	03 44 17.42	-01 54 23.9		699	2000 XP ₁	2001 01 21.29239	06 17 04.26	+24 37 02.2	19.2	704
2000 WF ₁₉₂	2000 11 19.39124	03 44 15.97	-01 54 19.5		699	2000 XS ₁	2001 01 20.23049	06 21 29.53	+26 31 53.4	18.8	704
2000 WF ₁₉₂	2000 11 19.41462	03 44 14.66	-01 54 16.3		699	2000 XS ₁	2001 01 20.24566	06 21 28.69	+26 31 55.9	19.6	704
2000 WF ₁₉₂	2000 11 25.28699	03 38 28.42	-01 32 21.9	18.9	704	2000 XS ₁	2001 01 20.26174	06 21 27.90	+26 31 59.7	19.0	704
2000 WF ₁₉₂	2000 11 25.30235	03 38 27.50	-01 32 17.3	18.1	704	2000 XS ₁	2001 01 20.27698	06 21 27.15	+26 32 02.3	19.1	704
2000 WF ₁₉₂	2000 11 25.31771	03 38 26.57	-01 32 13.4	18.5	704	2000 XS ₁	2001 01 20.29207	06 21 26.36	+26 32 04.4	19.3	704
2000 WF ₁₉₂	2000 11 25.33310	03 38 25.65	-01 32 08.0	18.8	704	2000 XW ₁	1991 12 03.09690	03 21 34.54	+14 42 32.1		691
2000 WF ₁₉₂	2000 11 25.34851	03 38 24.75	-01 32 04.7	18.6	704	2000 XW ₁	1991 12 03.11748	03 21 33.51	+14 42 32.0		691
2000 WG ₁₉₂	* 2000 11 19.34464	03 45 19.48	-01 43 32.0	18.4 R	699	2000 XW ₁	1991 12 03.13860	03 21 32.45	+14 42 31.5	19.3 V	691
2000 WG ₁₉₂	2000 11 19.36793	03 45 18.00	-01 43 32.3		699	2000 XW ₁	1993 02 22.38509	11 07 33.66	+11 57 42.9	19.6 V	691
2000 WG ₁₉₂	2000 11 19.39124	03 45 16.66	-01 43 30.6		699	2000 XW ₁	1993 02 22.40700	11 07 32.53	+11 57 50.0		691
2000 WG ₁₉₂	2000 11 19.41462	03 45 15.37	-01 43 33.1		699	2000 XW ₁	1993 02 22.42895	11 07 31.62	+11 57 57.1		691
2000 WG ₁₉₂	2000 11 25.28699	03 39 42.85	-01 39 23.5	18.5	704	2000 XW ₁	1999 08 13.23710	21 23 59.14	-20 46 42.1	18.4 R	703
2000 WG ₁₉₂	2000 11 25.30235	03 39 41.96	-01 39 23.2	18.1	704	2000 XW ₁	1999 08 13.24894	21 23 58.34	-20 46 46.6	17.9 R	703
2000 WG ₁₉₂	2000 11 25.31771	03 39 41.08	-01 39 21.8	18.1	704	2000 XW ₁	1999 08 13.26072	21 23 57.63	-20 46 50.2	18.4 R	703
2000 WG ₁₉₂	2000 11 25.33310	03 39 40.20	-01 39 20.0	18.6	704	2000 XW ₁	1999 08 13.27252	21 23 57.02	-20 46 53.6	18.4 R	703
2000 WG ₁₉₂	2000 11 25.34851	03 39 39.29	-01 39 19.1	18.3	704	2000 XW ₁	1999 09 11.19539	21 03 00.69	-22 29 19.6	18.5	704
2000 WH ₁₉₂	* 2000 11 19.34620	03 42 56.90	+03 38 27.6	18.8 R	699	2000 XW ₁	1999 09 11.20979	21 03 00.28	-22 29 20.7	18.8	704
2000 WH ₁₉₂	2000 11 19.36949	03 42 55.52	+03 38								

2000 XG ₂	2001 01 19.31081	05 36 35.82	+31 14 04.3	19.2	704	2000 XN ₄	2001 01 26.12762	03 24 43.79	+23 58 22.1	17.6 R	699
2000 XH ₂	2001 01 06.24047	05 49 19.19	+37 16 00.8	17.6	704	2000 XN ₄	2001 01 26.15428	03 24 44.64	+23 58 09.9		699
2000 XH ₂	2001 01 06.25514	05 49 18.24	+37 16 04.0	18.1	704	2000 XN ₄	2001 01 26.18073	03 24 45.48	+23 57 58.2		699
2000 XH ₂	2001 01 06.26980	05 49 17.16	+37 16 07.1	18.2	704	2000 XN ₄	2001 01 26.20718	03 24 46.40	+23 57 45.4		699
2000 XH ₂	2001 01 06.28480	05 49 16.20	+37 16 10.9	17.6	704	2000 XP ₄	2000 12 19.21982	03 29 18.79	+33 24 07.1	19.2	704
2000 XK ₂	2001 01 17.49513	04 48 30.44	+19 36 03.9	19.6 R	344	2000 XP ₄	2000 12 19.23669	03 29 18.19	+33 24 02.0	19.8	704
2000 XK ₂	2001 01 17.52793	04 48 29.96	+19 36 01.1	19.3 R	344	2000 XP ₄	2000 12 19.28305	03 29 16.53	+33 23 47.9	19.6	704
2000 XL ₂	2000 11 19.22260	02 39 46.05	+02 48 58.3	17.4 R	699	2000 XO ₅	2001 01 21.15162	03 37 08.53	+26 22 55.8	19.1 R	699
2000 XL ₂	2000 11 19.24599	02 39 45.03	+02 49 04.6		699	2000 XO ₅	2001 01 21.17496	03 37 08.93	+26 22 47.0		699
2000 XL ₂	2000 11 19.26939	02 39 44.10	+02 49 11.0		699	2000 XO ₅	2001 01 21.19841	03 37 09.41	+26 22 40.0		699
2000 XL ₂	2000 11 19.29282	02 39 43.10	+02 49 16.8		699	2000 XO ₅	2001 01 21.22189	03 37 09.95	+26 22 30.3		699
2000 XM ₂	1994 10 08.18947	00 50 06.99	+04 30 47.6		691	2000 XO ₅	2001 01 19.16754	03 47 52.28	+26 52 16.8	18.9	704
2000 XM ₂	1994 10 08.21349	00 50 05.81	+04 30 43.9	18.3 V	691	2000 XO ₅	2001 01 19.18877	03 47 52.38	+26 52 09.6	19.5	704
2000 XM ₂	1994 10 08.25082	00 50 03.89	+04 30 39.8		691	2000 XO ₅	2001 01 19.22096	03 47 52.66	+26 51 57.9	18.5	704
2000 XM ₂	1999 09 08.26647	23 15 07.39	-15 14 00.1	18.4 R	703	2000 XO ₅	2001 01 19.23622	03 47 52.81	+26 51 52.4	18.8	704
2000 XM ₂	1999 09 08.27641	23 15 06.86	-15 14 01.2	18.7 R	703	2000 XO ₅	2001 01 21.15083	03 48 14.32	+26 41 17.7	19.0 R	699
2000 XM ₂	1999 09 08.28644	23 15 06.35	-15 14 02.1	18.4 R	703	2000 XO ₅	2001 01 21.17416	03 48 14.58	+26 41 10.2		699
2000 XM ₂	1999 09 08.29653	23 15 05.87	-15 14 04.5	18.7 R	703	2000 XO ₅	2001 01 21.19762	03 48 14.77	+26 41 02.7		699
2000 XM ₂	1999 10 04.23724	22 55 08.91	-15 34 48.5	19.6 R	703	2000 XO ₅	2001 01 21.22112	03 48 15.09	+26 40 55.1		699
2000 XM ₂	1999 10 04.24991	22 55 08.41	-15 34 49.6	18.8 R	703	2000 XT ₅	2001 01 19.16939	04 03 21.40	+26 38 55.0	19.0	704
2000 XM ₂	1999 10 04.26265	22 55 07.97	-15 34 49.2	18.3 R	703	2000 XT ₅	2001 01 19.19055	04 03 22.07	+26 38 46.5	20.0	704
2000 XM ₂	1999 10 04.27529	22 55 07.51	-15 34 47.0	18.7 R	703	2000 XT ₅	2001 01 19.20669	04 03 22.59	+26 38 41.1	19.5	704
2000 XM ₂	2000 11 05.31469	03 14 12.30	+28 16 52.2	18.8	704	2000 XT ₅	2001 01 19.22274	04 03 23.05	+26 38 34.9	19.8	704
2000 XM ₂	2000 11 05.32843	03 14 11.48	+28 16 51.8	19.0	704	2000 XT ₅	2001 01 19.23799	04 03 23.54	+26 38 29.6	19.4	704
2000 XM ₂	2000 11 05.34218	03 14 10.66	+28 16 51.9	18.9	704	2000 XU ₅	2001 01 18.15732	03 55 41.55	+29 55 54.7	18.6	704
2000 XM ₂	2000 11 05.35602	03 14 09.89	+28 16 52.2	19.6	704	2000 XU ₅	2001 01 18.17250	03 55 41.99	+29 55 49.5	19.1	704
2000 XM ₂	2000 11 19.31168	03 01 01.21	+28 01 56.2	19.0	704	2000 XU ₅	2001 01 18.18772	03 55 42.44	+29 55 46.7	19.4	704
2000 XM ₂	2000 11 19.32750	03 01 00.27	+28 01 55.0	18.9	704	2000 XW ₅	2001 01 19.16903	03 57 22.49	+27 43 52.1	18.5	704
2000 XM ₂	2000 11 19.34546	03 00 59.25	+28 01 52.0	18.6	704	2000 XW ₅	2001 01 19.19026	03 57 22.67	+27 43 47.0	18.9	704
2000 XM ₂	2000 11 19.36080	03 00 58.40	+28 01 51.1	18.4	704	2000 XW ₅	2001 01 19.20642	03 57 22.81	+27 43 42.7	18.6	704
2000 XM ₂	2000 11 19.37598	03 00 57.54	+28 01 49.1	18.5	704	2000 XW ₅	2001 01 19.22247	03 57 22.98	+27 43 38.9	19.2	704
2000 XM ₂	2000 12 19.15003	02 39 57.99	+26 52 07.6	19.1	704	2000 XW ₅	2001 01 19.23772	03 57 23.11	+27 43 35.3	19.0	704
2000 XM ₂	2000 12 19.16519	02 39 57.49	+26 52 05.5	19.4	704	2000 XX ₅	2001 01 19.16952	04 01 06.15	+25 18 07.9	18.6	704
2000 XM ₂	2000 12 19.18037	02 39 57.19	+26 52 03.7	19.2	704	2000 XX ₅	2001 01 19.19068	04 01 06.61	+25 18 00.0	19.4	704
2000 XM ₂	2000 12 19.19565	02 39 56.81	+26 52 01.1	19.5	704	2000 XX ₅	2001 01 19.20682	04 01 06.94	+25 17 54.5	19.4	704
2000 XM ₂	2000 12 19.21084	02 39 56.36	+26 51 59.4	19.4	704	2000 XX ₅	2001 01 19.22288	04 01 07.31	+25 17 47.5	18.9	704
2000 XM ₂	2000 12 30.16121	02 36 59.61	+26 30 05.8	19.0 R	699	2000 XX ₅	2001 01 19.23813	04 01 07.69	+25 17 41.7	19.1	704
2000 XM ₂	2000 12 30.17453	02 36 59.58	+26 30 05.1		699	2000 XY ₅	2001 01 06.15070	03 54 03.60	+32 45 29.1	17.6	704
2000 XM ₂	2000 12 30.18785	02 36 59.38	+26 30 03.0		699	2000 XY ₅	2001 01 06.16745	03 54 03.21	+32 45 23.8	18.2	704
2000 XM ₂	2000 12 30.20120	02 36 59.29	+26 30 02.2		699	2000 XY ₅	2001 01 06.18280	03 54 02.94	+32 45 17.5	17.9	704
2000 XS ₂	1999 07 13.35474	21 18 48.04	-08 44 18.0	19.7	704	2000 XY ₅	2001 01 06.19783	03 54 02.61	+32 45 13.7	18.0	704
2000 XS ₂	1999 07 13.36719	21 18 47.54	-08 44 15.1	19.9	704	2000 XY ₅	2001 01 06.21305	03 54 02.33	+32 45 08.2	18.1	704
2000 XS ₂	1999 07 13.37958	21 18 47.06	-08 44 17.0	19.4	704	2000 XD ₆	2001 01 19.17006	04 09 26.27	+27 51 47.9	19.0	704
2000 XS ₂	1999 07 13.39196	21 18 46.55	-08 44 14.2	19.8	704	2000 XD ₆	2001 01 19.19123	04 09 26.25	+27 51 42.3	19.2	704
2000 XS ₂	1999 07 13.40434	21 18 46.06	-08 44 11.7	19.7	704	2000 XD ₆	2001 01 19.20737	04 09 26.19	+27 51 37.1	19.8	704
2000 XS ₂	1999 09 13.17034	20 33 23.31	-08 33 30.0	18.6	704	2000 XD ₆	2001 01 19.22342	04 09 26.25	+27 51 32.4	19.4	704
2000 XS ₂	1999 09 13.18258	20 33 23.07	-08 33 30.2	19.1	704	2000 XD ₆	2001 01 19.23867	04 09 26.20	+27 51 29.6	19.5	704
2000 XS ₂	1999 09 13.20636	20 33 22.56	-08 33 30.1	19.1	704	2000 XM ₆	2001 01 19.19257	04 19 44.46	+26 09 04.9	19.7	704
2000 XS ₂	1999 09 13.21803	20 33 22.19	-08 33 31.1	19.1	704	2000 XM ₆	2001 01 19.22424	04 19 44.41	+26 08 47.2	19.9	704
2000 XS ₂	2001 01 18.08716	02 28 15.88	+28 40 44.1	18.4	704	2000 XM ₆	2001 01 19.23949	04 19 44.29	+26 08 39.9	19.7	704
2000 XS ₂	2001 01 18.10229	02 28 16.57	+28 40 39.8	19.0	704	2000 XT ₆	2001 01 06.15597	04 37 47.90	+36 47 57.7	16.8	704
2000 XS ₂	2001 01 18.11732	02 28 17.16	+28 40 36.5	19.3	704	2000 XT ₆	2001 01 06.17067	04 37 47.52	+36 47 59.0	17.1	704
2000 XS ₂	2001 01 18.13245	02 28 17.82	+28 40 33.3	19.3	704	2000 XT ₆	2001 01 06.18573	04 37 47.14	+36 48 00.3	17.3	704
2000 XS ₂	2001 01 18.14749	02 28 18.46	+28 40 28.9	18.9	704	2000 XT ₆	2001 01 06.20175	04 37 46.74	+36 48 02.3	17.2	704
2000 XT ₂	2001 01 18.08730	02 34 53.63	+27 01 42.3	19.3	704	2000 XT ₆	2001 01 06.21734	04 37 46.23	+36 48 03.8	17.0	704
2000 XT ₂	2001 01 18.11745	02 34 55.18	+27 01 37.8	19.5	704	2000 XU ₆	2001 01 19.17535	04 32 28.64	+26 13 38.0	19.1	704
2000 XT ₂	2001 01 18.13258	02 34 55.95	+27 01 35.5	19.6	704	2000 XU ₆	2001 01 19.19435	04 32 28.43	+26 13 29.8	19.8	704
2000 XT ₂	2001 01 18.14763	02 34 56.81	+27 01 32.1	20.1	704	2000 XU ₆	2001 01 19.21038	04 32 28.36	+26 13 23.1	19.8	704
2000 XV ₂	2001 01 18.08825	02 36 09.43	+30 17 19.3	19.0	704	2000 XU ₆	2001 01 19.22561	04 32 28.23	+26 13 16.2	20.1	704
2000 XV ₂	2001 01 18.10337	02 36 10.12	+30 17 17.0	19.6	704	2000 XU ₆	2001 01 19.24086	04 32 28.11	+26 13 09.5	20.1	704
2000 XV ₂	2001 01 18.13353	02 36 11.61	+30 17 14.7	19.9	704	2000 XV ₆	1998 02 23.40136	10 22 40.31	+04 55 43.0	18.3 V	566
2000 XV ₂	2001 01 18.14858	02 36 12.36	+30 17 12.4	19.2	704	2000 XV ₆	1998 02 23.41108	10 22 39.67	+04 55 44.4	18.2 V	566
2000 XJ ₃	2001 01 18.11521	02 48 43.67	+33 33 21.9	19.8	704	2000 XV ₆	1998 02 23.42068	10 22 39.00	+04 55 45.8	18.1 V	566
2000 XJ ₃	2001 01 18.13348	02 48 44.04	+33 33 18.6	19.4	704	2000 XV ₆	2001 01 19.17548	04 33 08.99	+28 28 59.4	18.8	704
2000 XJ ₃	2001 01 18.15093	02 48 44.30	+33 33 17.4	19.4	704	2000 XV ₆	2001 01 19.19449	04 33 08.86	+28 28 53.7	18.8	704
2000 XJ ₃	2001 01 18.16839	02 48 44.65	+33 33 16.3	19.2	704	2000 XV ₆	2001 01 19.21052	04 33 08.79	+28 28 48.2	19.0	704
2000 XL ₃	2000 11 19.25984	03 19 24.81	+35 49 32.7	19.0	704	2000 XV ₆	2001 01 19.22577	04 33 08.74	+28 28 43.8	18.9	704
2000 XL ₃	2000 11 19.27573	03 19 23.76	+35 49 26.8	19.1	704	2000 XV ₆	2001 01 19.24100	04 33 08.61	+28 28 38.9	19.1	704
2000 XL ₃	2000 11 19.29220	03 19 22.58	+35 49 20.5	19.5	704	2000 XW ₆	2001 01 19.17576	04 37 11.08	+31 20 32.2	17.7	704
2000 XL ₃	2000 11 19.30830	03 19 21.48	+35 49 13.8	19.5	704	2000 XW ₆	2001 01 19.19477	04 37 11.13	+31 20 28.0	18.6	704
2000 XL ₃	2000 11 19.32298	03 19 20.52	+35 49 07.6	19.							

2000 XA ₇	2000 12 30.15263	03 36 15.47	+27 38 55.7	18.1 R	699	2000 XC ₈	2001 01 06.22676	05 53 54.46	+36 49 53.5	18.4	704
2000 XA ₇	2000 12 30.16592	03 36 15.20	+27 38 49.7		699	2000 XC ₈	2001 01 06.24144	05 53 53.50	+36 49 51.7	18.1	704
2000 XA ₇	2000 12 30.17923	03 36 14.91	+27 38 43.8		699	2000 XC ₈	2001 01 06.25611	05 53 52.63	+36 49 50.3	17.7	704
2000 XA ₇	2000 12 30.19255	03 36 14.65	+27 38 38.0		699	2000 XC ₈	2001 01 06.28576	05 53 50.68	+36 49 48.9	17.8	704
2000 XA ₇	2001 01 04.15558	03 35 09.24	+27 02 35.4	18.6	704	2000 XE ₈	2001 01 06.22759	06 01 38.97	+32 52 54.2	18.8	704
2000 XA ₇	2001 01 04.17077	03 35 09.05	+27 02 27.9	19.6	704	2000 XE ₈	2001 01 06.24227	06 01 37.97	+32 52 47.7	19.2	704
2000 XA ₇	2001 01 04.18641	03 35 08.87	+27 02 21.5	18.9	704	2000 XE ₈	2001 01 06.27194	06 01 36.11	+32 52 35.9	19.1	704
2000 XA ₇	2001 01 04.20157	03 35 08.67	+27 02 15.2	18.8	704	2000 XE ₈	2001 01 06.28659	06 01 35.09	+32 52 27.5	19.1	704
2000 XA ₇	2001 01 04.21679	03 35 08.51	+27 02 07.8	19.0	704	2000 XE ₈	2001 01 19.25058	05 50 56.65	+31 11 53.3	18.2	704
2000 XA ₇	2001 01 19.16633	03 36 21.95	+25 33 52.5	18.3	704	2000 XE ₈	2001 01 19.26582	05 50 56.09	+31 11 46.5	18.5	704
2000 XA ₇	2001 01 19.18756	03 36 22.24	+25 33 46.0	18.9	704	2000 XE ₈	2001 01 19.29681	05 50 54.88	+31 11 31.7	18.2	704
2000 XA ₇	2001 01 19.20369	03 36 22.50	+25 33 40.5	19.1	704	2000 XE ₈	2001 01 19.31215	05 50 54.33	+31 11 23.7	18.7	704
2000 XA ₇	2001 01 19.21974	03 36 22.74	+25 33 37.0	19.1	704	2000 XG ₈	2001 01 19.26596	05 53 54.31	+32 46 01.8	19.0	704
2000 XA ₇	2001 01 19.23499	03 36 22.98	+25 33 31.9	19.4	704	2000 XG ₈	2001 01 19.29695	05 53 53.07	+32 45 53.4	18.6	704
2000 XA ₇	2001 01 21.15162	03 36 59.85	+25 24 29.8	18.7 R	699	2000 XG ₈	2001 01 19.31229	05 53 52.44	+32 45 49.7	19.1	704
2000 XA ₇	2001 01 21.17496	03 37 00.37	+25 24 24.3		699	2000 XH ₈	2000 12 20.28709	06 29 34.33	+30 43 38.9	17.9	704
2000 XA ₇	2001 01 21.19841	03 37 00.91	+25 24 17.2		699	2000 XH ₈	2000 12 20.30246	06 29 33.25	+30 43 35.4	17.8	704
2000 XA ₇	2001 01 21.22189	03 37 01.28	+25 24 10.1		699	2000 XH ₈	2000 12 20.33275	06 29 31.21	+30 43 26.4	18.5	704
2000 XE ₇	2001 01 19.17649	04 42 05.95	+29 26 09.0	19.2	704	2000 XH ₈	2000 12 20.34779	06 29 30.08	+30 43 21.8	18.2	704
2000 XE ₇	2001 01 19.19518	04 42 05.78	+29 26 03.2	19.5	704	2000 XH ₈	2001 01 04.23412	06 12 55.52	+29 19 02.4	18.0	704
2000 XE ₇	2001 01 19.21121	04 42 05.75	+29 25 57.6	19.6	704	2000 XH ₈	2001 01 04.24927	06 12 54.53	+29 18 56.7	18.3	704
2000 XE ₇	2001 01 19.22646	04 42 05.66	+29 25 53.1	19.7	704	2000 XH ₈	2001 01 04.26443	06 12 53.50	+29 18 50.7	18.4	704
2000 XE ₇	2001 01 19.24169	04 42 05.50	+29 25 48.9	20.3	704	2000 XH ₈	2001 01 04.28026	06 12 52.39	+29 18 44.6	18.9	704
2000 XJ ₇	2001 01 15.78750	04 49 04.39	+32 00 46.5		557	2000 XH ₈	2001 01 06.22689	06 10 53.89	+29 06 03.6	18.2	704
2000 XJ ₇	2001 01 15.79568	04 49 04.27	+32 00 44.5	19.5 V	557	2000 XH ₈	2001 01 06.24198	06 10 52.89	+29 05 58.1	18.6	704
2000 XM ₇	1993 09 09.26600	22 08 56.53	-07 50 37.2		691	2000 XH ₈	2001 01 06.25703	06 10 51.96	+29 05 52.5	18.3	704
2000 XM ₇	1993 09 09.29917	22 08 54.39	-07 50 41.9		691	2000 XH ₈	2001 01 06.27210	06 10 50.99	+29 05 47.5	18.2	704
2000 XM ₇	1993 09 09.33411	22 08 52.16	-07 50 40.0	17.1 V	691	2000 XH ₈	2001 01 06.28715	06 10 50.13	+29 05 41.2	17.9	704
2000 XM ₇	1998 03 01.84359	08 39 01.11	+19 06 49.8	19.9 V	910	2000 XH ₈	2001 01 19.26650	06 00 08.86	+27 36 58.1	18.5	704
2000 XM ₇	1998 03 01.86668	08 39 00.17	+19 06 48.1	20.0 V	910	2000 XH ₈	2001 01 19.28174	06 00 08.23	+27 36 52.1	18.7	704
2000 XM ₇	1998 03 01.88954	08 38 59.23	+19 06 47.4	19.9 V	910	2000 XH ₈	2001 01 19.29749	06 00 07.66	+27 36 45.4	18.8	704
2000 XM ₇	2001 01 19.17807	04 53 28.15	+31 12 55.3	18.7	704	2000 XH ₈	2001 01 19.31284	06 00 07.03	+27 36 39.6	19.3	704
2000 XM ₇	2001 01 19.19655	04 53 28.13	+31 12 48.5	19.6	704	2000 XM ₈	2001 01 06.23201	06 41 19.76	+34 23 03.1	17.7	704
2000 XM ₇	2001 01 19.21259	04 53 28.12	+31 12 42.4	18.7	704	2000 XM ₈	2001 01 06.24669	06 41 18.70	+34 23 01.1	17.3	704
2000 XM ₇	2001 01 19.24352	04 53 27.98	+31 12 30.0	19.1	704	2000 XM ₈	2001 01 06.26135	06 41 17.68	+34 22 59.6	17.6	704
2000 XN ₇	2001 01 19.17820	04 56 36.96	+30 12 47.5	19.0	704	2000 XM ₈	2001 01 06.27635	06 41 16.63	+34 22 57.4	17.4	704
2000 XN ₇	2001 01 19.19669	04 56 36.46	+30 12 38.4	19.3	704	2000 XM ₈	2001 01 06.29101	06 41 15.58	+34 22 55.9	17.3	704
2000 XN ₇	2001 01 19.21273	04 56 36.11	+30 12 31.9	19.0	704	2000 XN ₈	2001 01 06.22960	06 43 55.34	+28 08 58.3	17.3	704
2000 XN ₇	2001 01 19.22798	04 56 35.80	+30 12 23.0	19.8	704	2000 XN ₈	2001 01 06.24468	06 43 54.28	+28 08 50.6	17.0	704
2000 XN ₇	2001 01 19.24365	04 56 35.35	+30 12 16.7	18.4	704	2000 XN ₈	2001 01 06.25974	06 43 53.21	+28 08 44.0	17.0	704
2000 XO ₇	1998 03 24.32944	14 23 19.96	-03 31 23.9	18.3	704	2000 XN ₈	2001 01 06.27480	06 43 52.20	+28 08 36.0	17.0	704
2000 XO ₇	1998 03 24.34942	14 23 19.09	-03 31 25.8	18.8	704	2000 XN ₈	2001 01 06.28986	06 43 51.12	+28 08 28.8	17.1	704
2000 XO ₇	1998 03 24.36947	14 23 18.23	-03 31 27.5	19.0	704	2000 XN ₈	2001 01 20.23144	06 29 23.00	+26 11 00.4	17.8	704
2000 XO ₇	1998 03 24.38965	14 23 17.32	-03 31 28.6	19.0	704	2000 XN ₈	2001 01 20.24672	06 29 22.17	+26 10 51.4	18.7	704
2000 XO ₇	1998 03 24.40987	14 23 16.45	-03 31 28.7	19.0	704	2000 XN ₈	2001 01 20.26270	06 29 21.26	+26 10 43.7	17.9	704
2000 XO ₇	2001 01 21.08359	05 04 45.77	+39 01 22.0	13.0	682	2000 XN ₈	2001 01 20.27794	06 29 20.34	+26 10 35.4	18.2	704
2000 XO ₇	2001 01 21.10586	05 04 45.19	+39 01 20.7	13.1	682	2000 XN ₈	2001 01 20.29303	06 29 19.54	+26 10 27.8	18.2	704
2000 XO ₇	2001 01 21.12811	05 04 44.61	+39 01 19.0	13.1	682	2000 XN ₈	2001 01 21.23234	06 28 29.41	+26 02 22.2	17.7	704
2000 XP ₇	2001 01 06.23840	05 30 08.87	+34 35 30.2	16.8	704	2000 XN ₈	2001 01 21.24732	06 28 28.65	+26 02 13.2	19.2	704
2000 XP ₇	2001 01 06.25308	05 30 07.99	+34 35 26.5	16.5	704	2000 XN ₈	2001 01 21.26228	06 28 27.71	+26 02 06.5	18.1	704
2000 XP ₇	2001 01 06.26773	05 30 07.07	+34 35 20.9	16.7	704	2000 XN ₈	2001 01 21.27875	06 28 26.84	+26 01 56.9	18.9	704
2000 XP ₇	2001 01 06.28273	05 30 06.22	+34 35 15.9	16.4	704	2000 XN ₈	2001 01 21.29403	06 28 26.00	+26 01 49.6	18.2	704
2000 XR ₇	2001 01 06.22404	05 45 44.49	+31 07 13.8	17.9	704	2000 XN ₈	2001 02 03.17168	06 19 19.13	+24 12 18.8	18.8	704
2000 XR ₇	2001 01 06.23913	05 45 43.63	+31 07 09.0	17.5	704	2000 XN ₈	2001 02 03.18646	06 19 18.71	+24 12 12.0	18.7	704
2000 XR ₇	2001 01 06.25419	05 45 42.83	+31 07 03.5	17.7	704	2000 XN ₈	2001 02 03.20130	06 19 18.30	+24 12 05.0	18.7	704
2000 XR ₇	2001 01 06.26926	05 45 41.97	+31 06 58.6	17.5	704	2000 XO ₈	2001 01 13.89190	06 33 27.81	+39 01 26.7		118
2000 XR ₇	2001 01 06.28431	05 45 41.28	+31 06 53.9	18.4	704	2000 XO ₈	2001 01 13.89601	06 33 27.58	+39 01 26.8	18.1 R	118
2000 XR ₇	2001 01 19.24866	05 36 32.08	+29 51 18.3	17.9	704	2000 XO ₈	2001 01 13.91172	06 33 26.64	+39 01 27.2		118
2000 XR ₇	2001 01 19.27913	05 36 31.10	+29 51 05.1	18.3	704	2000 XO ₈	2001 01 14.99604	06 32 28.57	+39 01 54.0	F	118
2000 XR ₇	2001 01 19.29437	05 36 30.60	+29 51 00.8	17.7	704	2000 XO ₈	2001 01 14.99905	06 32 28.37	+39 01 54.6	F	118
2000 XR ₇	2001 01 19.31012	05 36 30.08	+29 50 54.8	17.9	704	2000 XO ₈	2001 01 15.00600	06 32 27.98	+39 01 54.7	F	118
2000 XV ₇	2000 12 29.20178	06 10 09.33	+31 05 35.0	16.7 V	912	2000 XO ₈	2001 01 16.03308	06 31 35.47	+39 02 07.3		493
2000 XV ₇	2000 12 29.21355	06 10 08.23	+31 05 24.9	16.7 V	912	2000 XO ₈	2001 01 16.03642	06 31 35.39	+39 02 05.4		493
2000 XV ₇	2001 01 06.22486	05 59 04.64	+29 17 30.8	17.1	704	2000 XO ₈	2001 01 17.80789	06 30 10.82	+39 01 46.5	19.5 V	493
2000 XV ₇	2001 01 06.23994	05 59 03.39	+29 17 18.4	17.4	704	2000 XO ₈	2001 01 17.81001	06 30 10.72	+39 01 46.5		493
2000 XV ₇	2001 01 06.25500	05 59 02.23	+29 17 05.3	17.3	704	2000 XO ₈	2001 01 17.81256	06 30 10.61	+39 01 46.5		493
2000 XV ₇	2001 01 06.27007	05 59 01.00	+29 16 52.4	17.4	704	2000 XO ₈	2001 01 17.81528	06 30 10.47	+39 01 46.5		493
2000 XV ₇	2001 01 06.28512	05 58 59.73	+29 16 40.1	17.3	704	2000 XO ₈	2001 01 30.18680	06 23 41.97	+38 42 54.2	b	711
2000 XV ₇	2001 01 20.22695	05 44 15.00	+25 59 47.6	17.3	704	2000 XO ₈	2001 01 30.20454	06 23 41.65	+38 42 52.1	b	711
2000 XV ₇	2001 01 20.24196	05 44 14.31	+25 59 34.8	18.3	704	2000 XO ₈	2001 01 30.21764	06 23 41.30	+38 42 49.0	b	711
2000 XV ₇	2001 01 20.25800	05 44									

2000 XA ₉	2001 01 06.32779	07 45 48.70	+38 23 56.6	17.7	704	2000 XN ₉	2001 01 07.31594	08 34 40.44	+39 12 03.7	18.3	704
2000 XA ₉	2001 01 18.28959	07 31 44.86	+39 48 56.1	17.5	704	2000 XN ₉	2001 01 07.33098	08 34 39.89	+39 12 08.0	18.9	704
2000 XA ₉	2001 01 18.30555	07 31 43.69	+39 49 00.6	16.3	704	2000 XN ₉	2001 01 07.36104	08 34 38.75	+39 12 15.1	18.8	704
2000 XA ₉	2001 01 18.32468	07 31 42.31	+39 49 07.2	16.3	704	2000 XN ₉	2001 01 07.37630	08 34 38.16	+39 12 19.3	18.6	704
2000 XA ₉	2001 01 18.34187	07 31 41.13	+39 49 12.3	16.1	704	2000 XN ₉	2001 01 17.33608	08 28 31.56	+39 52 21.7	18.1	704
2000 XC ₉	1998 03 26.56274	12 53 18.61	+10 18 42.0	19.0 V	566	2000 XN ₉	2001 01 17.35206	08 28 30.91	+39 52 25.6	18.7	704
2000 XC ₉	1998 03 26.57300	12 53 18.01	+10 18 43.8	19.0 V	566	2000 XN ₉	2001 01 17.36787	08 28 30.26	+39 52 28.8	18.7	704
2000 XC ₉	1998 03 26.58301	12 53 17.39	+10 18 46.0	19.0 V	566	2000 XN ₉	2001 01 17.38462	08 28 29.64	+39 52 32.4	18.9	704
2000 XC ₉	1998 04 24.14126	12 25 28.17	+10 51 45.6	17.9	704	2000 XN ₉	2001 01 17.40019	08 28 29.05	+39 52 35.7	19.2	704
2000 XC ₉	1998 04 24.16015	12 25 27.15	+10 51 44.6	18.4	704	2000 XO ₉	2001 01 06.30059	08 22 34.96	+31 01 15.2	17.6	704
2000 XC ₉	1998 04 24.17906	12 25 26.26	+10 51 41.5	18.4	704	2000 XO ₉	2001 01 06.31570	08 22 33.39	+31 01 06.4	18.1	704
2000 XC ₉	1998 04 24.19806	12 25 25.24	+10 51 41.3	18.4	704	2000 XO ₉	2001 01 06.33080	08 22 31.79	+31 00 57.6	17.8	704
2000 XC ₉	1998 04 24.21759	12 25 24.24	+10 51 38.4	18.4	704	2000 XO ₉	2001 01 19.32611	07 59 23.24	+28 31 29.2	17.7	704
2000 XC ₉	2000 12 18.40829	07 52 08.10	+37 49 04.4	18.0 R	699	2000 XO ₉	2001 01 19.34227	07 59 21.41	+28 31 16.8	17.5	704
2000 XC ₉	2000 12 18.43017	07 52 06.92	+37 49 13.2	18.0 R	699	2000 XO ₉	2001 01 19.35765	07 59 19.71	+28 31 04.7	17.4	704
2000 XC ₉	2000 12 18.49974	07 52 03.09	+37 49 41.2	18.0 R	699	2000 XO ₉	2001 01 19.37303	07 59 18.00	+28 30 53.1	17.7	704
2000 XC ₉	2000 12 18.52163	07 52 01.96	+37 49 52.1	18.0 R	699	2000 XO ₉	2001 01 19.38843	07 59 16.29	+28 30 40.8	17.3	704
2000 XC ₉	2000 12 19.30708	07 51 20.09	+37 55 14.9	18.0 R	704	2000 XO ₉	2001 02 03.24294	07 35 50.92	+25 00 30.9	17.8	704
2000 XC ₉	2000 12 19.32218	07 51 19.18	+37 55 21.0	18.0 R	704	2000 XO ₉	2001 02 03.25848	07 35 49.64	+25 00 16.9	17.6	704
2000 XC ₉	2000 12 19.33879	07 51 18.27	+37 55 27.8	19.0	704	2000 XO ₉	2001 02 03.27342	07 35 48.46	+25 00 04.2	17.2	704
2000 XC ₉	2000 12 19.35529	07 51 17.36	+37 55 34.8	19.1	704	2000 XO ₉	2001 02 03.28816	07 35 47.25	+24 59 51.0	16.6	704
2000 XC ₉	2000 12 19.37108	07 51 16.44	+37 55 42.1	18.7	704	2000 XO ₉	2001 02 03.30278	07 35 46.08	+24 59 38.0	17.6	704
2000 XC ₉	2000 12 30.34389	07 39 57.92	+39 04 17.5	18.6 R	699	2000 XP ₉	2001 01 07.31906	08 58 57.64	+39 34 12.7	17.8	704
2000 XC ₉	2000 12 30.36450	07 39 56.46	+39 04 24.5	18.6 R	699	2000 XP ₉	2001 01 07.33410	08 58 56.86	+39 34 23.1	17.9	704
2000 XC ₉	2000 12 30.38511	07 39 55.04	+39 04 30.4	18.6 R	699	2000 XP ₉	2001 01 07.34914	08 58 56.07	+39 34 33.1	18.2	704
2000 XC ₉	2000 12 30.40569	07 39 53.47	+39 04 38.0	18.6 R	699	2000 XP ₉	2001 01 07.36417	08 58 55.31	+39 34 43.6	18.0	704
2000 XC ₉	2001 01 05.29945	07 32 59.49	+39 34 14.3	17.8	704	2000 XP ₉	2001 01 07.38313	08 58 54.34	+39 34 56.4	18.1	704
2000 XC ₉	2001 01 05.31431	07 32 58.47	+39 34 18.4	18.0	704	2000 XP ₉	2001 01 17.35435	08 49 29.03	+41 18 22.9	19.3	704
2000 XC ₉	2001 01 05.32985	07 32 57.25	+39 34 21.6	17.6	704	2000 XP ₉	2001 01 17.37016	08 49 27.93	+41 18 31.3	19.0	704
2000 XC ₉	2001 01 05.34532	07 32 56.18	+39 34 26.5	17.6	704	2000 XP ₉	2001 01 17.38691	08 49 26.86	+41 18 40.5	19.5	704
2000 XC ₉	2001 01 05.36051	07 32 55.02	+39 34 30.5	17.2	704	2000 XP ₉	2001 01 17.40248	08 49 25.85	+41 18 49.0	19.3	704
2000 XC ₉	2001 01 07.32485	07 30 33.01	+39 42 56.5	18.6	704	2000 XP ₉	2001 01 18.30453	08 48 28.20	+41 27 03.6	17.8	704
2000 XC ₉	2001 01 07.33989	07 30 31.79	+39 43 00.3	18.9	704	2000 XP ₉	2001 01 18.31994	08 48 27.20	+41 27 12.3	18.2	704
2000 XC ₉	2001 01 07.36996	07 30 29.56	+39 43 08.7	18.6	704	2000 XP ₉	2001 01 18.33537	08 48 26.11	+41 27 20.6	18.2	704
2000 XC ₉	2001 01 18.28786	07 17 18.96	+40 15 50.6	18.1	704	2000 XP ₉	2001 01 18.35094	08 48 25.07	+41 27 29.1	18.5	704
2000 XC ₉	2001 01 18.30396	07 17 17.72	+40 15 51.9	17.3	704	2000 XP ₉	2001 01 18.36637	08 48 24.06	+41 27 37.2	18.3	704
2000 XC ₉	2001 01 18.32302	07 17 16.34	+40 15 54.5	17.0	704	2000 XQ ₉	2001 01 07.31934	09 07 32.42	+41 04 35.6	18.0	704
2000 XC ₉	2001 01 18.34023	07 17 15.04	+40 15 56.5	16.7	704	2000 XQ ₉	2001 01 07.33438	09 07 31.66	+41 04 42.3	18.0	704
2000 XF ₉	2001 01 06.29854	07 56 07.32	+26 51 30.0	18.1	704	2000 XQ ₉	2001 01 07.34941	09 07 30.80	+41 04 49.7	19.0	704
2000 XF ₉	2001 01 06.31366	07 56 05.90	+26 51 18.6	18.4	704	2000 XQ ₉	2001 01 07.36444	09 07 30.08	+41 04 56.7	18.0	704
2000 XF ₉	2001 01 06.32876	07 56 04.43	+26 51 07.8	18.3	704	2000 XQ ₉	2001 01 07.38340	09 07 29.14	+41 05 06.1	18.3	704
2000 XF ₉	2001 01 20.30121	07 33 56.18	+23 42 41.7	17.6	704	2000 XS ₉	2001 01 06.36953	09 17 15.72	+35 11 56.4	18.8	704
2000 XF ₉	2001 01 20.31613	07 33 54.72	+23 42 28.9	18.1	704	2000 XS ₉	2001 01 06.38425	09 17 14.80	+35 12 00.2	19.3	704
2000 XF ₉	2001 01 20.33104	07 33 53.31	+23 42 15.7	18.8	704	2000 XS ₉	2001 01 06.39890	09 17 13.94	+35 12 03.5	19.0	704
2000 XF ₉	2001 01 20.34597	07 33 51.85	+23 42 02.6	18.5	704	2000 XS ₉	2001 01 06.42854	09 17 12.10	+35 12 10.4	19.2	704
2000 XF ₉	2001 01 20.36088	07 33 50.42	+23 41 49.9	18.4	704	2000 XS ₉	2001 01 18.35400	09 03 44.05	+35 44 34.6	18.3	704
2000 XF ₉	2001 01 21.22384	07 32 30.67	+23 29 12.5	17.6	704	2000 XS ₉	2001 01 18.37084	09 03 42.66	+35 44 36.6	18.2	704
2000 XF ₉	2001 01 21.23881	07 32 29.22	+23 29 01.2	19.1	704	2000 XS ₉	2001 01 18.38862	09 03 41.28	+35 44 37.6	18.0	704
2000 XF ₉	2001 01 21.24164	07 32 28.89	+23 28 57.6	18.8	704	2000 XS ₉	2001 01 18.40831	09 03 39.68	+35 44 39.9	18.0	704
2000 XF ₉	2001 01 21.25378	07 32 27.80	+23 28 46.6	18.3	704	2000 XS ₉	2001 01 18.42571	09 03 38.36	+35 44 40.8	17.7	704
2000 XF ₉	2001 01 21.25683	07 32 27.52	+23 28 43.7	18.5	704	2000 XT ₉	2001 01 06.36926	09 26 08.60	+36 56 40.0	17.2	704
2000 XF ₉	2001 01 21.27025	07 32 26.24	+23 28 31.8	17.9	704	2000 XT ₉	2001 01 06.38398	09 26 07.91	+36 56 46.2	17.7	704
2000 XF ₉	2001 01 21.27181	07 32 26.09	+23 28 30.2	18.4	704	2000 XT ₉	2001 01 06.39862	09 26 07.20	+36 56 51.8	17.4	704
2000 XF ₉	2001 01 21.28553	07 32 24.77	+23 28 18.8	18.1	704	2000 XT ₉	2001 01 06.41362	09 26 06.62	+36 56 56.8	18.7	704
2000 XF ₉	2001 01 21.28707	07 32 24.61	+23 28 17.0	17.7	704	2000 XT ₉	2001 01 06.42827	09 26 05.88	+36 57 03.2	18.0	704
2000 XF ₉	2001 01 21.30261	07 32 23.11	+23 28 03.5	17.9	704	2000 XT ₉	2001 01 17.34060	09 16 16.78	+37 57 44.5	17.5	704
2000 XF ₉	2001 01 21.33508	07 32 20.01	+23 27 34.1	18.7	704	2000 XT ₉	2001 01 17.35648	09 16 15.79	+37 57 49.5	17.8	704
2000 XF ₉	2001 01 21.35023	07 32 18.55	+23 27 20.5	18.8	704	2000 XT ₉	2001 01 17.37228	09 16 14.69	+37 57 53.7	17.6	704
2000 XF ₉	2001 01 21.36537	07 32 17.12	+23 27 06.6	18.6	704	2000 XT ₉	2001 01 17.38903	09 16 13.61	+37 57 58.3	18.0	704
2000 XF ₉	2001 02 03.23925	07 14 42.93	+20 14 25.9	18.3	704	2000 XT ₉	2001 01 17.40460	09 16 12.58	+37 58 02.5	18.1	704
2000 XF ₉	2001 02 03.25424	07 14 41.87	+20 14 12.3	18.6	704	2000 XU ₉	2001 01 16.95087	09 24 48.89	+23 17 33.0	15.7 V	636
2000 XF ₉	2001 02 03.26923	07 14 40.85	+20 14 00.5	18.9	704	2000 XU ₉	2001 01 16.95781	09 24 48.16	+23 17 26.0	15.6 V	636
2000 XF ₉	2001 02 03.28423	07 14 39.73	+20 13 46.6	19.3	704	2000 XU ₉	2001 01 16.96418	09 24 47.53	+23 17 19.3	15.7 V	636
2000 XJ ₉	1992 02 25.25277	10 35 30.60	+17 52 00.8	19.9 V	691	2000 XU ₉	2001 01 19.33457	09 20 49.88	+22 36 22.3	15.5	704
2000 XJ ₉	1992 02 25.27818	10 35 29.11	+17 52 05.3	19.9 V	691	2000 XU ₉	2001 01 19.35073	09 20 48.12	+22 36 05.2	16.2	704
2000 XJ ₉	1992 02 25.30355	10 35 27.61	+17 52 09.9	19.9 V	691	2000 XU ₉	2001 01 19.36611	09 20 46.53	+22 35 49.2	16.0	704
2000 XJ ₉	1999 07 14.36584	21 02 08.42	-31 15 18.9	18.9	704	2000 XU ₉	2001 01 19.38150	09 20 44.88	+22 35 33.0	16.1	704
2000 XJ ₉	1999 07 14.39073	21 02 07.23	-31 15 25.7	19.1	704	2000 XU ₉	2001 01 19.39690	09 20 43.28	+22 35 18.8	18.2	704
2000 XJ ₉	1999 07 14.40312	21 02 06.58	-31 15 29.5	18.5	704	2000 XU ₉	2001 01 23.58789	09 13 21.92	+21 19 50.2	16.2 V	300
2000 XJ ₉	2001 01 04.26939	08 17 22.78	+35 21 31.9	17.6 R	699	2000 XU ₉	2001 01 23.60186	09 13 20.36	+21 19 35.1		

2000 XD ₁₀	1999 09 11.31249	22 59 32.71	-21 49 24.1	19.3	704	2000 XT ₁₀	1998 04 18.29544	11 12 52.81	-00 51 48.1	20.2	704
2000 XD ₁₀	1999 09 11.32686	22 59 31.88	-21 49 26.0	18.7	704	2000 XT ₁₀	1998 04 18.31616	11 12 52.27	-00 51 45.8	20.3	704
2000 XD ₁₀	1999 09 30.16755	22 43 29.24	-21 48 57.6	18.9	704	2000 XT ₁₀	2001 01 19.17725	04 44 15.77	+28 55 25.9	18.1	704
2000 XD ₁₀	1999 09 30.19965	22 43 27.86	-21 48 53.1	19.4	704	2000 XT ₁₀	2001 01 19.19586	04 44 15.64	+28 55 21.2	19.0	704
2000 XD ₁₀	1999 09 30.21543	22 43 27.21	-21 48 52.4	19.1	704	2000 XT ₁₀	2001 01 19.21190	04 44 15.50	+28 55 16.6	18.5	704
2000 XD ₁₀	2000 12 19.37060	07 53 49.81	+35 30 26.4	18.1	704	2000 XT ₁₀	2001 01 19.22715	04 44 15.35	+28 55 12.6	18.7	704
2000 XD ₁₀	2000 12 19.38588	07 53 49.10	+35 30 33.7	19.0	704	2000 XT ₁₀	2001 01 19.24283	04 44 15.18	+28 55 08.5	18.9	704
2000 XD ₁₀	2000 12 19.40119	07 53 48.38	+35 30 40.2	19.0	704	2000 XU ₁₀	2001 01 06.23313	04 36 47.60	+29 00 11.1	17.7	704
2000 XD ₁₀	2000 12 19.41648	07 53 47.60	+35 30 49.0	19.4	704	2000 XU ₁₀	2001 01 06.24818	04 36 47.08	+29 00 05.1	17.8	704
2000 XD ₁₀	2001 01 06.29709	07 35 51.05	+37 14 33.9	18.2	704	2000 XU ₁₀	2001 01 06.26325	04 36 46.39	+29 00 01.0	17.3	704
2000 XD ₁₀	2001 01 06.31186	07 35 49.93	+37 14 38.6	18.7	704	2000 XU ₁₀	2001 01 06.27831	04 36 45.79	+28 59 57.1	17.0	704
2000 XD ₁₀	2001 01 06.32655	07 35 48.89	+37 14 41.6	18.4	704	2000 XU ₁₀	2001 01 19.17548	04 31 26.29	+27 59 31.4	18.1	704
2000 XD ₁₀	2001 01 18.28842	07 21 54.26	+37 51 04.9	17.8	704	2000 XU ₁₀	2001 01 19.19449	04 31 26.03	+27 59 26.2	18.8	704
2000 XD ₁₀	2001 01 18.30457	07 21 53.03	+37 51 06.1	16.6	704	2000 XU ₁₀	2001 01 19.21052	04 31 25.80	+27 59 22.2	18.8	704
2000 XD ₁₀	2001 01 18.34088	07 21 50.49	+37 51 09.7	16.7	704	2000 XU ₁₀	2001 01 19.22577	04 31 25.60	+27 59 18.5	18.6	704
2000 XE ₁₀	2001 01 19.25783	07 07 21.80	+30 49 03.2	17.8	704	2000 XU ₁₀	2001 01 19.24100	04 31 25.36	+27 59 14.1	18.9	704
2000 XE ₁₀	2001 01 19.27306	07 07 20.68	+30 48 58.9	18.0	704	2000 XA ₁₁	2000 09 01.41334	03 38 13.39	+13 05 06.5	19.2	704
2000 XE ₁₀	2001 01 19.28830	07 07 19.58	+30 48 55.2	17.8	704	2000 XA ₁₁	2000 09 01.42780	03 38 13.84	+13 05 03.3	19.5	704
2000 XE ₁₀	2001 01 19.30405	07 07 18.42	+30 48 51.1	17.9	704	2000 XA ₁₁	2000 09 01.44162	03 38 14.19	+13 05 00.6	19.5	704
2000 XE ₁₀	2001 01 19.31941	07 07 17.33	+30 48 47.2	18.3	704	2000 XA ₁₁	2000 09 01.45596	03 38 14.64	+13 04 57.4	19.5	704
2000 XF ₁₀	2001 01 18.30605	07 39 29.25	+38 43 17.2	18.2	704	2000 XA ₁₁	2000 09 01.47020	03 38 14.96	+13 04 54.0	20.1	704
2000 XF ₁₀	2001 01 18.32510	07 39 27.91	+38 43 20.6	18.2	704	2000 XA ₁₁	2000 09 24.42075	03 44 15.91	+11 18 39.5	19.0	704
2000 XF ₁₀	2001 01 18.34236	07 39 26.61	+38 43 25.6	18.2	704	2000 XA ₁₁	2000 09 24.43522	03 44 15.91	+11 18 34.5	18.7	704
2000 XG ₁₀	2000 12 19.32583	08 12 26.60	+37 54 44.5	19.3	704	2000 XA ₁₁	2000 09 24.44977	03 44 15.91	+11 18 28.4	19.3	704
2000 XG ₁₀	2000 12 19.34119	08 12 25.85	+37 54 54.7	18.9	704	2000 XA ₁₁	2000 09 24.46549	03 44 15.92	+11 18 23.9	19.4	704
2000 XG ₁₀	2000 12 19.37436	08 12 24.37	+37 55 14.9	19.5	704	2000 XA ₁₁	2000 09 24.48017	03 44 15.94	+11 18 18.2	19.1	704
2000 XG ₁₀	2001 01 05.30124	07 55 31.89	+40 29 35.9	18.7	704	2000 XA ₁₁	2000 10 02.42171	03 43 45.38	+10 28 33.0	17.9	704
2000 XG ₁₀	2001 01 05.31635	07 55 30.81	+40 29 42.7	19.7	704	2000 XA ₁₁	2000 10 02.43677	03 43 45.23	+10 28 26.9	18.8	704
2000 XG ₁₀	2001 01 05.33164	07 55 29.76	+40 29 48.7	18.9	704	2000 XA ₁₁	2000 10 02.45309	03 43 45.07	+10 28 20.6	18.9	704
2000 XG ₁₀	2001 01 05.34744	07 55 28.51	+40 29 56.1	18.5	704	2000 XA ₁₁	2000 10 02.46872	03 43 44.89	+10 28 14.0	19.0	704
2000 XG ₁₀	2001 01 05.36230	07 55 27.52	+40 30 03.6	18.6	704	2000 XA ₁₁	2000 10 02.48378	03 43 44.73	+10 28 08.3	19.0	704
2000 XH ₁₀	2001 01 04.28130	08 10 12.69	+44 22 51.0	17.0 R	699	2000 XA ₁₁	2000 10 30.32003	03 31 36.62	+06 58 56.7	18.1	704
2000 XH ₁₀	2001 01 04.30484	08 10 11.09	+44 23 09.3		699	2000 XA ₁₁	2000 10 30.34831	03 31 35.44	+06 58 43.1	18.3	704
2000 XH ₁₀	2001 01 04.32836	08 10 09.50	+44 23 27.5		699	2000 XA ₁₁	2000 10 30.36280	03 31 34.85	+06 58 36.0	18.3	704
2000 XH ₁₀	2001 01 04.35198	08 10 07.94	+44 23 45.7		699	2000 XA ₁₁	2000 10 30.37798	03 31 34.19	+06 58 29.1	18.4	704
2000 XH ₁₀	2001 01 07.31351	08 06 50.29	+45 00 37.0	16.9	704	2000 XA ₁₁	2000 11 19.32988	03 16 40.25	+04 32 35.5	17.3 R	699
2000 XH ₁₀	2001 01 07.32854	08 06 49.20	+45 00 47.9	17.5	704	2000 XA ₁₁	2000 11 19.35319	03 16 39.13	+04 32 26.3		699
2000 XH ₁₀	2001 01 07.34358	08 06 48.17	+45 00 58.2	17.8	704	2000 XA ₁₁	2000 11 19.37648	03 16 38.05	+04 32 17.4		699
2000 XH ₁₀	2001 01 07.35861	08 06 46.99	+45 01 09.7	17.4	704	2000 XA ₁₁	2000 11 19.39981	03 16 36.98	+04 32 08.2		699
2000 XH ₁₀	2001 01 07.37364	08 06 45.92	+45 01 20.2	16.7	704	2000 XA ₁₁	2000 11 26.24647	03 11 31.37	+03 51 42.2	18.2	704
2000 XH ₁₀	2001 01 17.26273	07 54 37.12	+46 45 52.3	18.0	704	2000 XA ₁₁	2000 11 26.26125	03 11 30.71	+03 51 37.2	18.3	704
2000 XH ₁₀	2001 01 17.27849	07 54 35.85	+46 46 00.3	17.6	704	2000 XA ₁₁	2000 11 26.27604	03 11 30.06	+03 51 32.0	18.3	704
2000 XH ₁₀	2001 01 17.31133	07 54 33.16	+46 46 17.1	17.8	704	2000 XA ₁₁	2000 11 26.29101	03 11 29.39	+03 51 26.9	18.2	704
2000 XH ₁₀	2001 01 17.32798	07 54 31.91	+46 46 26.2	17.7	704	2000 XA ₁₁	2000 11 26.30582	03 11 28.71	+03 51 21.8	18.4	704
2000 XJ ₁₀	2001 01 17.28629	08 16 35.70	+40 16 50.4	18.5	704	2000 XA ₁₁	2000 12 17.18221	02 59 36.98	+02 36 05.4	17.5 R	699
2000 XJ ₁₀	2001 01 17.30197	08 16 34.55	+40 16 56.8	18.3	704	2000 XA ₁₁	2000 12 17.20180	02 59 36.53	+02 36 03.3		699
2000 XJ ₁₀	2001 01 17.31716	08 16 33.45	+40 17 05.8	18.0	704	2000 XA ₁₁	2000 12 17.22151	02 59 36.03	+02 36 01.4		699
2000 XJ ₁₀	2001 01 17.33244	08 16 32.36	+40 17 12.0	18.0	704	2000 XA ₁₁	2000 12 17.27142	02 59 34.85	+02 35 56.1		699
2000 XK ₁₀	2001 01 06.30358	08 28 46.96	+37 53 41.7	18.2	704	2000 XA ₁₁	2001 01 21.09749	02 59 53.83	+03 11 54.6	18.4	704
2000 XK ₁₀	2001 01 06.31836	08 28 46.07	+37 53 49.7	18.5	704	2000 XA ₁₁	2001 01 21.11261	02 59 54.14	+03 11 58.1	18.5	704
2000 XK ₁₀	2001 01 06.33305	08 28 45.24	+37 53 57.3	18.1	704	2000 XA ₁₁	2001 01 21.12806	02 59 54.52	+03 12 00.5	18.7	704
2000 XK ₁₀	2001 01 18.34877	08 16 09.09	+39 31 59.9	18.2	704	2000 XA ₁₁	2001 01 21.14547	02 59 54.87	+03 12 03.5	19.1	704
2000 XK ₁₀	2001 01 18.36573	08 16 07.88	+39 32 07.8	19.4	704	2000 XA ₁₁	2001 01 22.07382	03 00 17.51	+03 15 10.3	18.5	704
2000 XK ₁₀	2001 01 18.38248	08 16 06.71	+39 32 13.7	18.6	704	2000 XA ₁₁	2001 01 22.09064	03 00 17.85	+03 15 13.5	18.7	704
2000 XK ₁₀	2001 01 18.40291	08 16 05.23	+39 32 21.9	18.6	704	2000 XA ₁₁	2001 01 22.10633	03 00 18.28	+03 15 17.8	18.6	704
2000 XK ₁₀	2001 01 18.42061	08 16 04.01	+39 32 29.1	19.1	704	2000 XA ₁₁	2001 01 22.12161	03 00 18.61	+03 15 20.6	18.7	704
2000 XL ₁₀	2001 01 07.31554	08 26 17.16	+41 39 57.1	18.6	704	2000 XA ₁₁	2001 01 22.13715	03 00 19.00	+03 15 23.4	18.6	704
2000 XL ₁₀	2001 01 07.33058	08 26 16.07	+41 40 05.0	18.7	704	2000 XA ₁₁	2001 01 26.08650	03 02 06.73	+03 29 34.6	18.9	704
2000 XL ₁₀	2001 01 07.34561	08 26 15.02	+41 40 13.7	18.8	704	2000 XA ₁₁	2001 01 26.10149	03 02 07.21	+03 29 38.4	19.0	704
2000 XL ₁₀	2001 01 07.36064	08 26 13.99	+41 40 20.8	18.7	704	2000 XA ₁₁	2001 01 26.11640	03 02 07.62	+03 29 41.9	19.0	704
2000 XL ₁₀	2001 01 07.37590	08 26 13.03	+41 40 27.9	18.4	704	2000 XA ₁₁	2001 01 26.13128	03 02 08.13	+03 29 44.3	19.2	704
2000 XL ₁₀	2001 01 17.26912	08 14 23.07	+42 50 57.8	18.7	704	2000 XA ₁₁	2001 01 26.14616	03 02 08.56	+03 29 48.4	18.9	704
2000 XL ₁₀	2001 01 17.28558	08 14 21.78	+42 51 04.0	18.1	704	2000 XF ₁₁	2001 01 18.09837	02 41 11.48	+30 40 24.2	19.0	704
2000 XL ₁₀	2001 01 17.30126	08 14 20.58	+42 51 10.6	19.2	704	2000 XF ₁₁	2001 01 18.11564	02 41 12.08	+30 40 18.8	19.5	704
2000 XL ₁₀	2001 01 17.31644	08 14 19.37	+42 51 15.4	18.8	704	2000 XF ₁₁	2001 01 18.13375	02 41 12.79	+30 40 14.1	19.9	704
2000 XL ₁₀	2001 01 17.33173	08 14 18.18	+42 51 20.2	18.1	704	2000 XF ₁₁	2001 01 18.15120	02 41 13.44	+30 40 09.5	19.5	704
2000 XM ₁₀	2001 01 07.31771	08 52 21.24	+40 43 19.9	18.2	704	2000 XF ₁₁	2001 01 18.16867	02 41 14.08	+30 40 05.0	19.4	704
2000 XM ₁₀	2001 01 07.33275	08 52 20.34	+40 43 28.8	18.9	704	2000 XH ₁₁	2000 08 31.41719	05 10 55.79	+26 32 00.9	19.7	704
2000 XM ₁₀	2001 01 07.36281	08 52 18.58	+40 43 47.3	18.6	704	2000 XH ₁₁	2000 08 31.42825	05 10 56.63	+26 32 05.1	20.2	704
2000 XM ₁₀	2001 01 0										

2000 XQ ₁₁	2001 01 18.22411	03 07 53.82	-01 51 14.0	19.3	608	2000 XL ₁₃	2001 01 18.31713	09 53 05.65	+26 21 11.8	18.3	704
2000 XQ ₁₁	2001 01 18.23461	03 07 54.07	-01 51 08.7	19.1	608	2000 XL ₁₃	2001 01 18.33256	09 53 04.99	+26 21 15.8	18.6	704
2000 XQ ₁₁	2001 01 27.24174	03 12 37.90	-00 26 17.5	19.2	608	2000 XL ₁₃	2001 01 18.34802	09 53 04.34	+26 21 19.2	18.4	704
2000 XQ ₁₁	2001 01 27.25280	03 12 38.29	-00 26 11.5	19.5	608	2000 XL ₁₃	2001 01 18.36357	09 53 03.62	+26 21 22.8	18.5	704
2000 XQ ₁₁	2001 01 27.26289	03 12 38.66	-00 26 05.9	19.1	608	2000 XL ₁₃	2001 01 18.37902	09 53 02.99	+26 21 26.1	18.5	704
2000 XE ₁₂	2001 01 19.17481	04 26 05.94	+27 39 08.7	19.2	704	2000 XL ₁₃	2001 01 19.40251	09 52 19.51	+26 25 19.0	18.4	704
2000 XE ₁₂	2001 01 19.19380	04 26 06.13	+27 39 04.0	19.9	704	2000 XL ₁₃	2001 01 19.41807	09 52 18.73	+26 25 22.4	19.4	704
2000 XE ₁₂	2001 01 19.20983	04 26 06.36	+27 38 59.7	20.0	704	2000 XL ₁₃	2001 01 19.43363	09 52 18.06	+26 25 27.1	18.4	704
2000 XE ₁₂	2001 01 19.22507	04 26 06.58	+27 38 55.6	19.6	704	2000 XL ₁₃	2001 01 19.44933	09 52 17.34	+26 25 30.2	18.3	704
2000 XE ₁₂	2001 01 19.24032	04 26 06.79	+27 38 51.2	19.6	704	2000 XL ₁₃	2001 01 19.46811	09 52 16.49	+26 25 33.5	19.0	704
2000 XQ ₁₂	2000 11 19.39526	06 13 06.04	+36 20 33.2	18.8	704	2000 XL ₁₃	2001 02 03.31698	09 39 14.22	+27 15 28.7	18.3	704
2000 XQ ₁₂	2000 11 19.42549	06 13 04.77	+36 20 49.4	18.9	704	2000 XL ₁₃	2001 02 03.33266	09 39 13.32	+27 15 30.9	18.2	704
2000 XQ ₁₂	2000 11 19.44057	06 13 04.29	+36 20 55.9	19.0	704	2000 XL ₁₃	2001 02 03.34728	09 39 12.47	+27 15 32.9	18.2	704
2000 XQ ₁₂	2000 11 19.45566	06 13 03.56	+36 21 03.8	19.3	704	2000 XL ₁₃	2001 02 03.36237	09 39 11.43	+27 15 35.5	17.9	704
2000 XQ ₁₂	2000 12 19.29490	05 41 39.04	+39 52 43.3	18.4	704	2000 XL ₁₃	2001 02 03.37718	09 39 10.62	+27 15 38.4	18.2	704
2000 XQ ₁₂	2000 12 19.31096	05 41 37.82	+39 52 47.6	18.1	704	2000 XR ₁₃	2001 01 06.22418	05 46 38.53	+28 43 20.4	17.2	704
2000 XQ ₁₂	2000 12 19.32730	05 41 36.41	+39 52 51.9	19.3	704	2000 XR ₁₃	2001 01 06.23927	05 46 37.25	+28 43 05.0	16.9	704
2000 XQ ₁₂	2000 12 19.34266	05 41 35.29	+39 52 56.8	18.6	704	2000 XR ₁₃	2001 01 06.25432	05 46 35.96	+28 42 49.4	17.2	704
2000 XT ₁₂	2001 01 06.22828	06 03 44.75	+38 11 33.3	18.7	704	2000 XR ₁₃	2001 01 06.26939	05 46 34.66	+28 42 33.7	17.1	704
2000 XT ₁₂	2001 01 06.24295	06 03 43.60	+38 11 34.3	19.0	704	2000 XR ₁₃	2001 01 06.28445	05 46 33.38	+28 42 18.1	17.0	704
2000 XT ₁₂	2001 01 06.25762	06 03 42.62	+38 11 33.2	18.6	704	2000 XR ₁₃	2001 01 13.82843	05 37 25.78	+26 34 25.2	127	127
2000 XT ₁₂	2001 01 06.27262	06 03 41.54	+38 11 33.4	18.6	704	2000 XR ₁₃	2001 01 13.83521	05 37 25.36	+26 34 18.6	127	127
2000 XT ₁₂	2001 01 06.28727	06 03 40.58	+38 11 31.7	18.4	704	2000 XR ₁₃	2001 01 16.80745	05 34 33.02	+25 45 36.7	127	127
2000 XU ₁₂	2001 01 18.28097	06 06 06.69	+39 39 08.5	17.5	704	2000 XR ₁₃	2001 01 16.81447	05 34 32.62	+25 45 38.2	127	127
2000 XU ₁₂	2001 01 18.29752	06 06 05.71	+39 39 05.4	17.4	704	2000 XR ₁₃	2001 01 20.22586	05 31 46.56	+24 51 28.2	17.4	704
2000 XU ₁₂	2001 01 18.31598	06 06 04.66	+39 39 03.1	18.0	704	2000 XR ₁₃	2001 01 20.24087	05 31 45.84	+24 51 14.1	18.2	704
2000 XU ₁₂	2001 01 18.33299	06 06 03.82	+39 39 01.4	17.9	704	2000 XR ₁₃	2001 01 20.25691	05 31 45.13	+24 50 59.4	17.7	704
2000 XW ₁₂	2001 01 19.17875	05 00 04.09	+28 46 58.1	18.9	704	2000 XR ₁₃	2001 01 20.27215	05 31 44.32	+24 50 44.4	18.8	704
2000 XW ₁₂	2001 01 19.22853	05 00 03.40	+28 46 32.2	19.5	704	2000 XR ₁₃	2001 01 20.28743	05 31 43.73	+24 50 30.8	17.6	704
2000 XW ₁₂	2001 01 19.24421	05 00 03.22	+28 46 24.3	19.5	704	2000 XR ₁₃	2001 01 21.22662	05 31 04.41	+24 36 01.4	17.4	704
2000 XY ₁₂	2001 01 19.16310	05 06 43.50	+27 35 41.3	19.3	704	2000 XR ₁₃	2001 01 21.24159	05 31 03.74	+24 35 47.8	18.1	704
2000 XY ₁₂	2001 01 19.18432	05 06 43.21	+27 35 31.6	20.1	704	2000 XR ₁₃	2001 01 21.25656	05 31 03.11	+24 35 34.0	18.4	704
2000 XY ₁₂	2001 01 19.20042	05 06 42.95	+27 35 24.4	19.9	704	2000 XR ₁₃	2001 01 21.27303	05 31 02.37	+24 35 18.9	18.1	704
2000 XY ₁₂	2001 01 19.21646	05 06 42.67	+27 35 17.6	19.9	704	2000 XR ₁₃	2001 01 21.28830	05 31 01.73	+24 35 04.6	17.9	704
2000 XY ₁₂	2001 01 19.23171	05 06 42.50	+27 35 09.8	20.5	704	2000 XR ₁₃	2001 02 03.16584	05 26 21.31	+21 36 47.9	18.0	704
2000 XA ₁₃	2001 01 06.24323	06 13 24.41	+36 31 26.8	19.5	704	2000 XR ₁₃	2001 02 03.18062	05 26 21.24	+21 36 37.5	17.9	704
2000 XA ₁₃	2001 01 06.25790	06 13 23.37	+36 31 21.1	18.8	704	2000 XR ₁₃	2001 02 03.19543	05 26 21.13	+21 36 26.2	17.7	704
2000 XA ₁₃	2001 01 06.27290	06 13 22.35	+36 31 15.4	19.1	704	2000 XR ₁₃	2001 02 03.21028	05 26 21.03	+21 36 15.8	18.1	704
2000 XD ₁₃	1993 12 10.44890	10 25 23.35	+22 11 16.3	18.8 V	691	2000 XR ₁₃	2001 02 03.22512	05 26 20.96	+21 36 04.4	18.0	704
2000 XD ₁₃	1993 12 10.45718	10 25 23.89	+22 11 16.2		691	2000 XT ₁₃	2001 01 18.46541	12 18 15.49	+09 38 58.4	18.0	704
2000 XD ₁₃	1993 12 10.46508	10 25 24.42	+22 11 15.8		691	2000 XT ₁₃	2001 01 18.48845	12 18 15.50	+09 38 40.2	18.6	704
2000 XD ₁₃	1998 05 24.26213	16 15 38.45	-28 36 27.9	18.2	704	2000 XT ₁₃	2001 01 18.52093	12 18 15.73	+09 38 13.8	18.3	704
2000 XD ₁₃	1998 05 24.28173	16 15 36.73	-28 36 32.1	18.7	704	2000 XT ₁₃	2001 01 31.39871	12 15 30.14	+06 41 40.6	18.1	704
2000 XD ₁₃	1998 05 24.30147	16 15 35.47	-28 36 33.4	18.9	704	2000 XT ₁₃	2001 01 31.41358	12 15 29.56	+06 41 28.3	18.5	704
2000 XD ₁₃	1998 05 24.32130	16 15 33.87	-28 36 32.7	18.2	704	2000 XT ₁₃	2001 01 31.42847	12 15 29.03	+06 41 15.4	18.1	704
2000 XD ₁₃	1998 05 24.34106	16 15 32.26	-28 36 35.9	17.8	704	2000 XT ₁₃	2001 01 31.44335	12 15 28.48	+06 41 03.7	18.6	704
2000 XD ₁₃	2001 01 06.37102	10 00 22.12	+28 05 21.2	18.0	704	2000 XT ₁₃	2001 01 31.45823	12 15 27.98	+06 40 51.5	18.5	704
2000 XD ₁₃	2001 01 06.38620	10 00 21.93	+28 05 27.3	18.2	704	2000 XT ₁₃	2001 02 01.09718	12 15 06.26	+06 32 02.6	17.6	106
2000 XD ₁₃	2001 01 06.40153	10 00 21.72	+28 05 33.2	18.0	704	2000 XT ₁₃	2001 02 01.11384	12 15 05.62	+06 31 48.5	18.0	106
2000 XD ₁₃	2001 01 06.41672	10 00 21.53	+28 05 39.4	18.0	704	2000 XT ₁₃	2001 02 01.13057	12 15 04.99	+06 31 34.8	18.0	106
2000 XD ₁₃	2001 01 06.43193	10 00 21.34	+28 05 45.8	18.2	704	2000 XT ₁₃	2001 02 01.40244	12 14 55.53	+06 27 51.6	17.8	704
2000 XD ₁₃	2001 01 18.35952	09 55 39.88	+29 31 23.1	17.6	704	2000 XT ₁₃	2001 02 01.41738	12 14 54.95	+06 27 39.0	18.0	704
2000 XD ₁₃	2001 01 18.37619	09 55 39.21	+29 31 31.6	18.2	704	2000 XT ₁₃	2001 02 01.43233	12 14 54.35	+06 27 26.8	17.8	704
2000 XD ₁₃	2001 01 18.39650	09 55 38.39	+29 31 39.7	17.6	704	2000 XT ₁₃	2001 02 01.44726	12 14 53.70	+06 27 14.8	18.2	704
2000 XD ₁₃	2001 01 18.41405	09 55 37.63	+29 31 47.1	17.7	704	2000 XT ₁₃	2001 02 01.46341	12 14 53.10	+06 27 00.9	18.3	704
2000 XD ₁₃	2001 01 18.43142	09 55 36.91	+29 31 54.5	17.7	704	2000 XW ₁₃	2001 02 03.46236	13 54 18.63	+23 12 40.7	17.4	704
2000 XD ₁₃	2001 01 24.39056	09 51 12.52	+30 14 23.1	17.3	704	2000 XW ₁₃	2001 02 03.47722	13 54 19.73	+23 12 49.7	17.6	704
2000 XD ₁₃	2001 01 24.40701	09 51 11.65	+30 14 29.6	18.4	704	2000 XW ₁₃	2001 02 03.49211	13 54 20.78	+23 12 59.3	17.5	704
2000 XD ₁₃	2001 01 24.42212	09 51 10.86	+30 14 36.1	18.1	704	2000 XW ₁₃	2001 02 03.50730	13 54 21.91	+23 13 08.5	17.9	704
2000 XD ₁₃	2001 01 24.43710	09 51 10.07	+30 14 41.9	17.9	704	2000 XW ₁₃	2001 02 03.52228	13 54 23.00	+23 13 17.8	17.9	704
2000 XD ₁₃	2001 01 24.45239	09 51 09.23	+30 14 48.1	17.9	704	2000 XX ₁₃	1977 09 11.45856	21 24 21.41	-38 34 55.1	1	260
2000 XD ₁₃	2001 01 26.37617	09 49 28.82	+30 27 46.9	17.2	704	2000 XX ₁₃	1977 09 11.51065	21 24 17.99	-38 34 20.5	1	260
2000 XD ₁₃	2001 01 26.39115	09 49 27.96	+30 27 53.0	17.6	704	2000 XX ₁₃	2001 01 18.47433	13 01 29.46	+08 57 51.3	18.2	704
2000 XD ₁₃	2001 01 26.40615	09 49 27.10	+30 27 58.7	17.4	704	2000 XX ₁₃	2001 01 18.49348	13 01 30.17	+08 57 41.6	18.8	704
2000 XD ₁₃	2001 01 26.42126	09 49 26.22	+30 28 04.4	17.5	704	2000 XX ₁₃	2001 01 18.51053	13 01 30.80	+08 57 33.9	18.0	704
2000 XD ₁₃	2001 01 26.43627	09 49 25.38	+30 28 10.4	17.3	704	2000 XX ₁₃	2001 01 18.52591	13 01 31.38	+08 57 27.3	18.1	704
2000 XD ₁₃	2001 02 04.27737	09 40 31.85	+31 19 19.9	17.2	704	2000 XX ₁₃	2001 01 31.40433	13 07 04.06	+07 24 18.0	17.9	704
2000 XD ₁₃	2001 02 04.29217	09 40 30.83	+31 19 24.1	17.3	704	2000 XX ₁₃	2001 01 31.41921	13 07 04.20	+07 24 12.2	18.6	704
2000 XD ₁₃	2001 02 04.30697	09 40 29.80	+31 19 29.1	17.8	704	2000 XX ₁₃	2001 01 31.43409	13 07 04.36	+07 24 05.6	17.9	704
2000 XD ₁₃	2001 02 04.32176	09 40 28.70									

2000 XP ₁₄	2001 01 15.19669	05 58 37.87	+34 01 43.0	19.1	704	2000 XC ₁₅	2001 01 19.34193	08 50 15.15	+56 10 00.4	17.1	704
2000 XP ₁₄	2001 01 15.21197	05 58 36.81	+34 01 55.2	18.7	704	2000 XC ₁₅	2001 01 19.35731	08 50 14.14	+56 10 18.9	16.8	704
2000 XQ ₁₄	2001 01 19.26924	06 31 27.76	+26 59 00.9	19.1	704	2000 XC ₁₅	2001 01 19.37269	08 50 13.06	+56 10 37.0	17.3	704
2000 XQ ₁₄	2001 01 19.28448	06 31 27.02	+26 59 03.8	18.9	704	2000 XC ₁₅	2001 01 19.38809	08 50 12.02	+56 10 55.1	17.2	704
2000 XQ ₁₄	2001 01 19.30023	06 31 26.23	+26 59 06.6	19.0	704	2000 XD ₁₅	2001 01 15.31383	08 31 58.23	+56 09 18.2	18.3	704
2000 XQ ₁₄	2001 01 19.31558	06 31 25.50	+26 59 09.6	19.3	704	2000 XD ₁₅	2001 01 15.32937	08 31 56.49	+56 09 30.9	19.0	704
2000 XR ₁₄	2000 11 25.29661	05 11 31.39	-01 37 23.7	18.9	704	2000 XD ₁₅	2001 01 15.34492	08 31 54.76	+56 09 44.8	18.7	704
2000 XR ₁₄	2000 11 25.31197	05 11 30.51	-01 37 30.7	19.1	704	2000 XD ₁₅	2001 01 15.36048	08 31 53.06	+56 09 57.6	18.6	704
2000 XR ₁₄	2000 11 25.32734	05 11 29.65	-01 37 37.9	18.7	704	2000 XD ₁₅	2001 01 15.37603	08 31 51.40	+56 10 10.7	18.6	704
2000 XR ₁₄	2000 11 25.34274	05 11 28.75	-01 37 45.3	19.2	704	2000 XE ₁₅	2000 10 01.48019	08 06 25.13	+26 49 14.1	18.0 R	699
2000 XR ₁₄	2000 11 25.35814	05 11 27.89	-01 37 52.5	18.6	704	2000 XE ₁₅	2000 10 01.48715	08 06 26.18	+26 49 17.7		699
2000 XR ₁₄	2000 12 22.39916	04 47 47.43	-03 24 03.2	20.4	608	2000 XE ₁₅	2000 10 01.49410	08 06 27.20	+26 49 21.1		699
2000 XR ₁₄	2000 12 22.40991	04 47 46.90	-03 24 03.7	20.7	608	2000 XE ₁₅	2000 10 01.50106	08 06 28.24	+26 49 24.2		699
2000 XR ₁₄	2000 12 22.42016	04 47 46.43	-03 24 03.4	20.6	608	2000 XE ₁₅	2000 11 26.37032	10 16 51.35	+35 02 16.6	17.4 R	699
2000 XR ₁₄	2000 12 23.24271	04 47 10.99	-03 24 00.9	19.7	704	2000 XE ₁₅	2000 11 26.39386	10 16 54.01	+35 02 34.9		699
2000 XR ₁₄	2000 12 23.25795	04 47 10.33	-03 23 59.1	19.6	704	2000 XE ₁₅	2000 11 26.41739	10 16 56.59	+35 02 52.4		699
2000 XR ₁₄	2000 12 23.27311	04 47 09.63	-03 23 58.9	19.4	704	2000 XE ₁₅	2000 11 26.44093	10 16 59.21	+35 03 10.0		699
2000 XS ₁₄	2001 01 17.37361	04 33 23.32	-04 54 25.0	18.0	608	2000 XE ₁₅	2001 01 02.41568	11 04 59.11	+44 31 29.4	17.0 R	699
2000 XS ₁₄	2001 01 17.38454	04 33 23.15	-04 54 10.9	18.2	608	2000 XE ₁₅	2001 01 02.44085	11 04 59.84	+44 31 56.2		699
2000 XS ₁₄	2001 01 17.39461	04 33 23.00	-04 53 58.2	18.2	608	2000 XE ₁₅	2001 01 02.46605	11 05 00.58	+44 32 23.3		699
2000 XS ₁₄	2001 01 26.38356	04 33 05.25	-01 39 17.9	18.2	608	2000 XE ₁₅	2001 01 02.49128	11 05 01.31	+44 32 50.0		699
2000 XS ₁₄	2001 01 26.39390	04 33 05.32	-01 39 04.4	18.3	608	2000 XE ₁₅	2001 01 07.39758	11 07 07.60	+45 59 16.8	16.9	704
2000 XS ₁₄	2001 01 26.40411	04 33 05.37	-01 38 51.0	18.3	608	2000 XE ₁₅	2001 01 07.41288	11 07 07.82	+45 59 33.2	17.0	704
2000 XS ₁₄	2001 01 30.09679	04 33 52.99	-00 17 55.4	18.1	704	2000 XE ₁₅	2001 01 07.42832	11 07 08.07	+45 59 49.5	16.7	704
2000 XS ₁₄	2001 01 30.11198	04 33 53.20	-00 17 35.6	18.7	704	2000 XE ₁₅	2001 01 07.44360	11 07 08.29	+46 00 05.6	17.2	704
2000 XS ₁₄	2001 01 30.12744	04 33 53.40	-00 17 14.7	18.6	704	2000 XE ₁₅	2001 01 07.46046	11 07 08.58	+46 00 23.7	17.0	704
2000 XS ₁₄	2001 01 30.14244	04 33 53.64	-00 16 55.7	18.6	704	2000 XE ₁₅	2001 01 15.40486	11 07 52.71	+48 17 20.0	16.4	704
2000 XS ₁₄	2001 01 30.15737	04 33 53.88	-00 16 35.7	18.1	704	2000 XE ₁₅	2001 01 15.42170	11 07 52.55	+48 17 37.1	17.6	704
2000 XV ₁₄	2000 12 19.47446	12 07 04.54	+09 33 18.4	18.6	704	2000 XE ₁₅	2001 01 15.44350	11 07 52.26	+48 17 58.7	17.1	704
2000 XV ₁₄	2000 12 19.48995	12 07 05.38	+09 33 12.3	18.9	704	2000 XE ₁₅	2001 01 15.46014	11 07 52.10	+48 18 15.5	17.0	704
2000 XV ₁₄	2000 12 19.50544	12 07 06.28	+09 33 06.4	18.7	704	2000 XE ₁₅	2001 01 15.48044	11 07 51.89	+48 18 35.5	17.4	704
2000 XV ₁₄	2000 12 19.52092	12 07 07.22	+09 32 59.9	18.8	704	2000 XE ₁₅	2001 01 17.42915	11 07 31.35	+48 50 52.8	16.7	704
2000 XV ₁₄	2000 12 28.46133	12 15 08.48	+08 34 51.2	18.8	704	2000 XE ₁₅	2001 01 17.44542	11 07 31.01	+48 51 08.7	16.3	704
2000 XV ₁₄	2000 12 28.47637	12 15 09.23	+08 34 44.6	19.2	704	2000 XE ₁₅	2001 01 17.46122	11 07 30.73	+48 51 24.5	16.3	704
2000 XV ₁₄	2000 12 28.49140	12 15 09.90	+08 34 38.7	18.8	704	2000 XE ₁₅	2001 01 17.47738	11 07 30.47	+48 51 40.0	16.2	704
2000 XV ₁₄	2000 12 28.50658	12 15 10.62	+08 34 33.1	18.6	704	2000 XE ₁₅	2001 01 18.43385	11 07 15.77	+49 07 14.2	17.3	704
2000 XV ₁₄	2000 12 28.52164	12 15 11.32	+08 34 28.0	18.2	704	2000 XE ₁₅	2001 01 18.45554	11 07 15.30	+49 07 35.1	16.6	704
2000 XV ₁₄	2000 12 30.50409	12 16 45.04	+08 22 42.2	18.5 R	699	2000 XE ₁₅	2001 01 18.47384	11 07 14.92	+49 07 52.8	16.9	704
2000 XV ₁₄	2000 12 30.51508	12 16 45.56	+08 22 39.8		699	2000 XE ₁₅	2001 01 18.49249	11 07 14.56	+49 08 10.7	17.8	704
2000 XV ₁₄	2000 12 30.52609	12 16 46.01	+08 22 35.6		699	2000 XE ₁₅	2001 01 18.51127	11 07 14.15	+49 08 28.5	18.0	704
2000 XV ₁₄	2000 12 30.53712	12 16 46.53	+08 22 31.3		699	2000 XF ₁₅	2001 01 07.39895	11 20 03.16	+44 27 11.8	16.8	704
2000 XV ₁₄	2001 02 01.40830	12 28 32.00	+06 12 47.1	18.3 R	699	2000 XF ₁₅	2001 01 07.41424	11 20 03.79	+44 27 29.4	17.6	704
2000 XV ₁₄	2001 02 01.43627	12 28 31.79	+06 12 43.6		699	2000 XF ₁₅	2001 01 07.42969	11 20 04.40	+44 27 47.1	17.1	704
2000 XV ₁₄	2001 02 01.46445	12 28 31.56	+06 12 40.2		699	2000 XF ₁₅	2001 01 07.44657	11 20 05.05	+44 28 06.3	16.8	704
2000 XV ₁₄	2001 02 01.49267	12 28 31.27	+06 12 36.9		699	2000 XF ₁₅	2001 01 07.46183	11 20 05.66	+44 28 24.1	17.2	704
2000 XW ₁₄	1999 10 10.35156	03 24 21.30	+10 33 05.6	19.8	704	2000 XG ₁₅	2001 01 07.40004	11 37 37.34	+43 42 26.4	18.4	704
2000 XW ₁₄	1999 10 10.36726	03 24 20.86	+10 33 03.9	19.5	704	2000 XG ₁₅	2001 01 07.41534	11 37 38.13	+43 42 41.6	18.9	704
2000 XW ₁₄	1999 10 10.38324	03 24 20.35	+10 33 02.5	19.4	704	2000 XG ₁₅	2001 01 07.43078	11 37 38.76	+43 42 54.8	18.6	704
2000 XW ₁₄	1999 10 10.39867	03 24 19.94	+10 33 01.6	19.3	704	2000 XG ₁₅	2001 01 07.44767	11 37 39.59	+43 43 10.3	18.7	704
2000 XW ₁₄	1999 10 20.27082	03 18 38.50	+10 15 21.9	19.5	704	2000 XG ₁₅	2001 01 07.46293	11 37 40.36	+43 43 24.9	18.8	704
2000 XW ₁₄	1999 10 20.28652	03 18 37.87	+10 15 20.3	18.9	704	2000 XG ₁₅	2001 01 15.47619	11 43 11.44	+45 53 16.3	18.7	704
2000 XW ₁₄	1999 10 20.30220	03 18 37.19	+10 15 18.8	18.8	704	2000 XG ₁₅	2001 01 15.49225	11 43 11.82	+45 53 32.4	18.6	704
2000 XW ₁₄	1999 10 20.31788	03 18 36.61	+10 15 14.6	19.3	704	2000 XG ₁₅	2001 01 15.50780	11 43 12.44	+45 53 48.4	18.6	704
2000 XW ₁₄	1999 11 05.34028	03 05 52.47	+09 45 38.4	19.6	704	2000 XG ₁₅	2001 01 15.52351	11 43 12.68	+45 54 04.2	17.8	704
2000 XW ₁₄	1999 11 05.35694	03 05 51.53	+09 45 36.7	18.8	704	2000 XJ ₁₅	2001 01 17.45390	04 46 14.03	+24 15 11.3	18.8 R	344
2000 XW ₁₄	1999 11 05.37362	03 05 50.62	+09 45 34.6	19.3	704	2000 XJ ₁₅	2001 01 17.48096	04 46 13.73	+24 15 16.6	18.9 R	344
2000 XW ₁₄	1999 11 05.39031	03 05 49.65	+09 45 33.2	19.6	704	2000 XJ ₁₅	2001 01 20.07954	04 45 59.14	+24 23 38.3	19.6 V	734
2000 XW ₁₄	2000 01 05.07803	02 31 35.97	+10 44 33.2	18.8	704	2000 XJ ₁₅	2001 01 20.09493	04 45 59.04	+24 23 41.6	19.5 V	734
2000 XW ₁₄	2000 01 05.12365	02 31 36.13	+10 44 45.4	18.8	704	2000 XJ ₁₅	2001 01 20.11946	04 45 58.94	+24 23 46.3	19.3 V	734
2000 XW ₁₄	2000 01 05.13860	02 31 36.31	+10 44 49.9	19.1	704	2000 XJ ₁₅	2001 01 20.15804	04 45 58.84	+24 23 53.2	19.6	704
2000 XW ₁₄	2000 12 28.46119	12 09 02.80	+10 32 32.2	18.5	704	2000 XJ ₁₅	2001 01 20.17279	04 45 58.82	+24 23 55.9	20.5	704
2000 XW ₁₄	2000 12 28.47623	12 09 03.73	+10 32 32.0	19.0	704	2000 XJ ₁₅	2001 01 20.18755	04 45 58.70	+24 23 58.7	20.0	704
2000 XW ₁₄	2000 12 28.49127	12 09 04.59	+10 32 30.7	18.4	704	2000 XJ ₁₅	2001 01 20.20231	04 45 58.68	+24 24 02.2	20.3	704
2000 XW ₁₄	2000 12 28.50644	12 09 05.36	+10 32 29.5	18.6	704	2000 XJ ₁₅	2001 01 20.21708	04 45 58.48	+24 24 05.2	20.0	704
2000 XW ₁₄	2000 12 28.52151	12 09 06.29	+10 32 28.7	18.4	704	2000 XJ ₁₅	2001 01 21.15921	04 45 57.67	+24 27 06.9	19.4	704
2000 XW ₁₄	2001 01 03.44323	12 14 40.48	+10 26 36.6	18.2 R	699	2000 XJ ₁₅	2001 01 21.17424	04 45 57.64	+24 27 09.8	20.5	704
2000 XW ₁₄	2001 01 03.45981	12 14 41.35	+10 26 37.2		699	2000 XJ ₁₅	2001 01 21.18925	04 45 57.57	+24 27 12.0	20.4	704
2000 XW ₁₄	2001 01 03.47630	12 14 42.25	+10 26 37.2		699	2000 XJ ₁₅	2001 01 21.20436	04 45 57.54	+24 27 16.5	20.4	704
2000 XW ₁₄	2001 01 03.49283	12 14 43.08	+10 26 36.2		699	2000 XJ ₁₅	2001 01 21.21938	04 45 57.59	+24 27 20.4	20.5	704
2000 XW ₁₄	2001 01 31.40048	12 30 00.24	+11								

2000 XW ₁₆	2001 01 19.19518	04 43 54.87	+29 22 25.0	19.5	704	2000 XL ₁₇	2001 01 05.23089	05 10 19.72	+36 11 08.1	18.3	704
2000 XW ₁₆	2001 01 19.21121	04 43 54.58	+29 22 19.8	19.4	704	2000 XL ₁₇	2001 01 05.24609	05 10 18.98	+36 11 05.0	18.6	704
2000 XW ₁₆	2001 01 19.22646	04 43 54.27	+29 22 15.0	19.4	704	2000 XL ₁₇	2001 01 05.26128	05 10 18.42	+36 11 03.8	18.3	704
2000 XW ₁₆	2001 01 19.24169	04 43 53.88	+29 22 10.5	19.5	704	2000 XL ₁₇	2001 01 06.23563	05 09 43.51	+36 09 12.9	16.8	704
2000 XX ₁₆	2001 01 19.17649	04 44 51.16	+29 55 21.1	19.7	704	2000 XL ₁₇	2001 01 06.25033	05 09 42.96	+36 09 10.5	16.8	704
2000 XX ₁₆	2001 01 19.19518	04 44 51.01	+29 55 16.2	20.1	704	2000 XL ₁₇	2001 01 06.26498	05 09 42.46	+36 09 08.7	16.6	704
2000 XX ₁₆	2001 01 19.21121	04 44 50.91	+29 55 11.4	20.4	704	2000 XL ₁₇	2001 01 06.27997	05 09 41.87	+36 09 06.8	16.5	704
2000 XX ₁₆	2001 01 19.22646	04 44 50.77	+29 55 07.4	19.7	704	2000 XM ₁₇	1999 10 12.22466	01 46 22.87	+26 09 15.8	19.8	704
2000 XX ₁₆	2001 01 19.24169	04 44 50.67	+29 55 03.9	19.9	704	2000 XM ₁₇	1999 10 12.25332	01 46 21.38	+26 09 13.7	19.7	704
2000 XA ₁₇	2001 01 06.25077	05 06 58.54	+30 48 46.1		704	2000 XM ₁₇	1999 10 12.26722	01 46 20.74	+26 09 12.9	19.8	704
2000 XA ₁₇	2001 01 06.26584	05 06 57.89	+30 48 42.3		704	2000 XM ₁₇	1999 11 03.27283	01 28 21.41	+25 05 03.1	19.5	704
2000 XA ₁₇	2001 01 06.28090	05 06 57.28	+30 48 37.8		704	2000 XM ₁₇	1999 11 03.28918	01 28 20.78	+25 04 58.0	19.8	704
2000 XD ₁₇	2001 01 06.22173	05 19 31.81	+29 24 11.9	15.8	704	2000 XM ₁₇	1999 11 03.30577	01 28 19.92	+25 04 54.5	19.5	704
2000 XD ₁₇	2001 01 06.23681	05 19 31.14	+29 24 04.1	16.5	704	2000 XM ₁₇	2000 12 19.30586	07 24 00.24	+35 27 01.2	18.2	704
2000 XD ₁₇	2001 01 06.25187	05 19 30.41	+29 23 57.3	16.1	704	2000 XM ₁₇	2000 12 19.32112	07 23 59.49	+35 27 01.4	18.8	704
2000 XD ₁₇	2001 01 06.26694	05 19 29.70	+29 23 51.2	16.2	704	2000 XM ₁₇	2000 12 19.33637	07 23 58.65	+35 27 02.7	18.1	704
2000 XD ₁₇	2001 01 06.28199	05 19 29.04	+29 23 44.1	15.8	704	2000 XM ₁₇	2000 12 19.35162	07 23 57.84	+35 27 03.2	18.0	704
2000 XD ₁₇	2001 01 19.18028	05 13 33.17	+27 50 06.4	18.2	704	2000 XM ₁₇	2000 12 19.36689	07 23 57.06	+35 27 04.8	18.7	704
2000 XD ₁₇	2001 01 19.19821	05 13 32.92	+27 49 58.9	18.4	704	2000 XM ₁₇	2001 01 05.30396	07 07 35.66	+35 31 41.5	18.5	704
2000 XD ₁₇	2001 01 19.21424	05 13 32.71	+27 49 51.9	18.5	704	2000 XM ₁₇	2001 01 05.33479	07 07 33.69	+35 31 39.5	18.8	704
2000 XD ₁₇	2001 01 19.22950	05 13 32.49	+27 49 45.5	18.7	704	2000 XM ₁₇	2001 01 05.35018	07 07 32.64	+35 31 39.1	19.0	704
2000 XD ₁₇	2001 01 19.24517	05 13 32.25	+27 49 39.3	18.6	704	2000 XM ₁₇	2001 01 05.36557	07 07 31.63	+35 31 38.6	18.7	704
2000 XE ₁₇	2000 09 26.40606	05 45 59.44	+35 18 31.7	18.7	704	2000 XM ₁₇	2001 01 06.23490	07 06 38.34	+35 30 50.1	18.7	704
2000 XE ₁₇	2000 09 26.42099	05 46 00.71	+35 18 32.2	18.5	704	2000 XM ₁₇	2001 01 06.24959	07 06 37.46	+35 30 49.4	18.9	704
2000 XE ₁₇	2000 09 26.43592	05 46 01.99	+35 18 34.2	19.3	704	2000 XM ₁₇	2001 01 06.26425	07 06 36.46	+35 30 49.4	18.7	704
2000 XE ₁₇	2000 09 26.45052	05 46 03.37	+35 18 34.3	19.3	704	2000 XM ₁₇	2001 01 06.27925	07 06 35.49	+35 30 48.4	18.4	704
2000 XE ₁₇	2000 09 26.46515	05 46 04.63	+35 18 34.5	18.5	704	2000 XM ₁₇	2001 01 06.29391	07 06 34.54	+35 30 47.1	18.6	704
2000 XE ₁₇	2000 10 25.43990	06 16 01.00	+35 09 22.4	17.6	704	2000 XO ₁₇	1999 09 11.28432	23 01 20.64	-24 29 40.2	18.7	704
2000 XE ₁₇	2000 10 25.45348	06 16 01.38	+35 09 21.6	18.0	704	2000 XO ₁₇	1999 09 11.29926	23 01 19.64	-24 29 42.1	18.8	704
2000 XE ₁₇	2000 10 25.46702	06 16 01.77	+35 09 21.1	18.3	704	2000 XO ₁₇	1999 09 11.31382	23 01 18.74	-24 29 42.0	19.1	704
2000 XE ₁₇	2000 10 25.48055	06 16 02.11	+35 09 19.3	18.2	704	2000 XO ₁₇	1999 09 30.18321	22 43 29.49	-23 39 58.8	19.2	704
2000 XE ₁₇	2000 10 25.49504	06 16 02.49	+35 09 18.2	18.1	704	2000 XO ₁₇	1999 09 30.21499	22 43 28.02	-23 39 51.0	19.0	704
2000 XE ₁₇	2000 11 19.39554	06 13 31.44	+34 07 04.9	17.7	704	2000 XO ₁₇	1999 09 30.23096	22 43 27.21	-23 39 45.5	19.5	704
2000 XE ₁₇	2000 11 19.41061	06 13 30.73	+34 07 01.2	17.8	704	2000 XO ₁₇	2001 01 07.38655	09 22 56.36	+39 46 27.0	17.6	704
2000 XE ₁₇	2000 11 19.42577	06 13 30.11	+34 06 57.9	17.8	704	2000 XO ₁₇	2001 01 07.40285	09 22 55.54	+39 46 33.8	18.3	704
2000 XE ₁₇	2000 11 19.44085	06 13 29.42	+34 06 54.2	17.9	704	2000 XO ₁₇	2001 01 07.41815	09 22 54.75	+39 46 39.3	18.1	704
2000 XE ₁₇	2000 11 19.45594	06 13 28.81	+34 06 52.1	18.4	704	2000 XO ₁₇	2001 01 07.43359	09 22 53.85	+39 46 44.4	18.9	704
2000 XE ₁₇	2000 12 20.28273	05 40 35.74	+30 43 12.9	17.4	704	2000 XO ₁₇	2001 01 07.45047	09 22 53.05	+39 46 53.0	18.1	704
2000 XE ₁₇	2000 12 20.29810	05 40 34.58	+30 43 04.7	17.7	704	2000 XO ₁₇	2001 01 17.34163	09 13 13.43	+40 43 35.3	19.1	704
2000 XE ₁₇	2000 12 20.31336	05 40 33.46	+30 42 56.2	18.0	704	2000 XO ₁₇	2001 01 17.37327	09 13 11.11	+40 43 46.5	18.8	704
2000 XE ₁₇	2000 12 20.32838	05 40 32.36	+30 42 47.7	17.8	704	2000 XO ₁₇	2001 01 17.39003	09 13 10.00	+40 43 50.5	19.0	704
2000 XE ₁₇	2000 12 20.34343	05 40 31.23	+30 42 39.5	17.7	704	2000 XO ₁₇	2001 01 17.40559	09 13 08.96	+40 43 55.2	19.3	704
2000 XE ₁₇	2001 01 06.23709	05 23 51.02	+28 04 58.9	16.9	704	2000 XT ₁₇	2001 01 18.11608	02 54 57.45	+33 39 50.7	18.9	704
2000 XE ₁₇	2001 01 06.25214	05 23 50.38	+28 04 50.8	17.0	704	2000 XT ₁₇	2001 01 18.13409	02 54 57.89	+33 39 48.3	18.6	704
2000 XE ₁₇	2001 01 06.26721	05 23 49.62	+28 04 42.2	17.0	704	2000 XT ₁₇	2001 01 18.15152	02 54 58.44	+33 39 46.1	19.2	704
2000 XE ₁₇	2001 01 06.28227	05 23 48.92	+28 04 33.5	16.8	704	2000 XT ₁₇	2001 01 18.16895	02 54 58.96	+33 39 43.9	18.7	704
2000 XE ₁₇	2001 01 19.18055	05 17 24.84	+26 12 01.7	18.4	704	2000 XW ₁₇	2000 11 06.26003	03 33 45.52	+40 28 00.1	17.7	704
2000 XE ₁₇	2001 01 19.19848	05 17 24.55	+26 11 52.7	18.7	704	2000 XW ₁₇	2000 11 06.27434	03 33 44.77	+40 27 57.6	17.9	704
2000 XE ₁₇	2001 01 19.21452	05 17 24.23	+26 11 44.7	18.7	704	2000 XW ₁₇	2000 11 06.28902	03 33 44.02	+40 27 54.5	17.8	704
2000 XE ₁₇	2001 01 19.22977	05 17 23.94	+26 11 37.4	18.7	704	2000 XW ₁₇	2000 12 19.21493	03 09 40.91	+33 28 53.0	18.5	704
2000 XE ₁₇	2001 01 19.24544	05 17 23.67	+26 11 29.5	18.5	704	2000 XW ₁₇	2000 12 19.23214	03 09 41.01	+33 28 40.3	18.1	704
2000 XG ₁₇	2000 09 27.40916	06 21 14.22	+31 26 35.4	19.0	704	2000 XW ₁₇	2000 12 19.24903	03 09 41.09	+33 28 28.7	18.7	704
2000 XG ₁₇	2000 09 27.45354	06 21 17.25	+31 26 37.1	18.9	704	2000 XW ₁₇	2000 12 19.26534	03 09 41.15	+33 28 16.5	18.5	704
2000 XG ₁₇	2000 09 27.46833	06 21 18.33	+31 26 37.5	19.3	704	2000 XW ₁₇	2000 12 19.28075	03 09 41.20	+33 28 05.4	18.4	704
2000 XG ₁₇	2001 01 06.22499	05 56 26.99	+30 32 04.7	18.7	704	2000 XK ₁₈	2000 08 09.42009	03 22 15.73	+33 39 22.2	17.0	704
2000 XG ₁₇	2001 01 06.24008	05 56 26.19	+30 31 59.2	19.4	704	2000 XK ₁₈	2000 08 09.43576	03 22 17.33	+33 39 32.7	17.2	704
2000 XG ₁₇	2001 01 06.25513	05 56 25.29	+30 31 54.7	18.8	704	2000 XK ₁₈	2000 08 09.45130	03 22 18.95	+33 39 42.4	17.9	704
2000 XG ₁₇	2001 01 06.27020	05 56 24.40	+30 31 52.0	18.6	704	2000 XK ₁₈	2000 09 08.41376	04 07 26.58	+38 16 47.5	17.1	704
2000 XG ₁₇	2001 01 06.28526	05 56 23.59	+30 31 48.5	19.0	704	2000 XK ₁₈	2000 09 08.42762	04 07 27.53	+38 16 54.3	17.1	704
2000 XG ₁₇	2001 01 19.26527	05 46 51.74	+29 37 32.3	19.1	704	2000 XK ₁₈	2000 09 08.44146	04 07 28.51	+38 17 01.0	17.0	704
2000 XG ₁₇	2001 01 19.28051	05 46 51.25	+29 37 28.7	18.4	704	2000 XK ₁₈	2000 09 08.45531	04 07 29.55	+38 17 07.8	17.4	704
2000 XG ₁₇	2001 01 19.29626	05 46 50.71	+29 37 24.6	18.3	704	2000 XK ₁₈	2000 09 08.46914	04 07 30.45	+38 17 14.2	17.3	704
2000 XG ₁₇	2001 01 19.31150	05 46 50.19	+29 37 20.4	18.7	704	2000 XK ₁₈	2000 09 25.41577	04 23 57.66	+40 19 00.8	17.5	704
2000 XJ ₁₇	1994 02 11.11413	02 30 03.36	+20 18 33.3	19.8 V	691	2000 XK ₁₈	2000 09 25.43117	04 23 58.27	+40 19 06.4	17.6	704
2000 XJ ₁₇	1994 02 11.12213	02 30 04.23	+20 18 36.7		691	2000 XK ₁₈	2000 09 25.44609	04 23 58.84	+40 19 12.9	17.2	704
2000 XJ ₁₇	1998 03 21.12722	09 17 57.95	+16 50 04.7	19.6 V	691	2000 XK ₁₈	2000 09 25.46202	04 23 59.45	+40 19 19.2	16.8	704
2000 XJ ₁₇	1998 03 21.14943	09 17 57.41	+16 50 04.2	19.5 V	691	2000 XK ₁₈	2000 09 25.47845	04 24 00.12	+40 19 26.0	17.2	704
2000 XJ ₁₇	1998 03 21.17187	09 17 56.82	+16 50 03.4	19.4 V	691	2000 XK ₁₈	2000 10 07.41626	04 29 40.41	+41 27 01.3	17.0	704
2000 XJ ₁₇	2000 08 31.43119	05 17 53.03	+27 56 14.6	19.1	704	2000 XK ₁₈	2000 10 07.43445	04 29 40.64	+41 27 06.5	17.6	704
2000 XJ ₁₇											

2000 XA ₁₉	2000 11 19.34043	04 40 24.35	+36 10 54.4	18.9	704	2000 XH ₂₀	2001 01 05.25758	04 32 21.21	+33 25 37.9	18.1	704
2000 XA ₁₉	2000 11 19.35579	04 40 23.21	+36 10 58.9	18.9	704	2000 XH ₂₀	2001 01 05.27276	04 32 20.96	+33 25 27.7	18.5	704
2000 XA ₁₉	2000 11 19.37095	04 40 22.16	+36 11 01.0	18.5	704	2000 XH ₂₀	2001 01 05.28795	04 32 20.61	+33 25 17.8	18.4	704
2000 XA ₁₉	2000 11 19.38602	04 40 21.11	+36 11 03.3	18.8	704	2000 XH ₂₀	2001 01 18.16061	04 31 59.15	+31 20 32.4	19.0	704
2000 XA ₁₉	2000 12 19.22020	04 04 59.56	+36 32 22.6	19.2	704	2000 XH ₂₀	2001 01 18.17579	04 31 59.27	+31 20 24.1	19.0	704
2000 XA ₁₉	2000 12 19.23735	04 04 58.54	+36 32 20.7	19.5	704	2000 XH ₂₀	2001 01 18.19101	04 31 59.47	+31 20 15.5	18.7	704
2000 XA ₁₉	2000 12 19.25510	04 04 57.45	+36 32 19.0	19.5	704	2000 XH ₂₀	2001 01 20.07368	04 32 27.13	+31 03 55.6	18.6	704
2000 XA ₁₉	2000 12 19.27094	04 04 56.43	+36 32 17.1	19.3	704	2000 XH ₂₀	2001 01 20.08863	04 32 27.42	+31 03 47.5	18.9	704
2000 XC ₁₉	2001 01 19.16727	03 39 54.86	+27 30 59.6	19.2	704	2000 XH ₂₀	2001 01 20.10360	04 32 27.62	+31 03 40.3	18.9	704
2000 XC ₁₉	2001 01 19.18850	03 39 55.44	+27 30 50.7	19.2	704	2000 XH ₂₀	2001 01 20.11861	04 32 27.81	+31 03 32.4	19.1	704
2000 XC ₁₉	2001 01 19.20464	03 39 55.83	+27 30 43.6	19.4	704	2000 XH ₂₀	2001 01 20.13356	04 32 28.08	+31 03 25.7	19.7	704
2000 XC ₁₉	2001 01 19.22069	03 39 56.30	+27 30 37.3	19.4	704	2000 XH ₂₀	2001 01 21.15761	04 32 46.18	+30 54 45.9	18.9	704
2000 XC ₁₉	2001 01 19.23594	03 39 56.67	+27 30 30.7	19.5	704	2000 XH ₂₀	2001 01 21.17263	04 32 46.32	+30 54 38.4	19.0	704
2000 XO ₁₉	2001 01 19.16727	03 38 18.45	+26 57 21.3	18.9	704	2000 XH ₂₀	2001 01 21.18765	04 32 46.52	+30 54 30.5	18.8	704
2000 XO ₁₉	2001 01 19.18850	03 38 18.72	+26 57 14.7	19.5	704	2000 XH ₂₀	2001 01 21.20275	04 32 46.83	+30 54 22.8	19.2	704
2000 XO ₁₉	2001 01 19.20464	03 38 18.95	+26 57 09.2	19.4	704	2000 XH ₂₀	2001 01 21.21778	04 32 47.09	+30 54 15.3	19.1	704
2000 XO ₁₉	2001 01 19.22069	03 38 19.12	+26 57 04.5	19.6	704	2000 XN ₂₀	2000 09 26.40225	05 03 01.55	+31 45 26.1	19.1	704
2000 XO ₁₉	2001 01 19.23594	03 38 19.24	+26 56 59.4	19.9	704	2000 XN ₂₀	2000 09 26.41678	05 03 02.50	+31 45 34.0	19.3	704
2000 XC ₂₀	2000 11 06.27961	04 40 43.92	+34 04 30.1	19.9	704	2000 XN ₂₀	2000 09 26.43174	05 03 03.41	+31 45 41.9	19.5	704
2000 XC ₂₀	2000 11 06.29435	04 40 42.93	+34 04 29.1	19.4	704	2000 XN ₂₀	2000 09 26.44674	05 03 04.32	+31 45 51.0	19.0	704
2000 XC ₂₀	2000 11 06.32225	04 40 41.41	+34 04 25.4	19.2	704	2000 XN ₂₀	2000 09 26.46137	05 03 05.22	+31 46 00.2	19.6	704
2000 XC ₂₀	2000 11 19.32079	04 26 34.83	+33 26 50.7	18.8	704	2000 XN ₂₀	2000 11 06.32650	05 19 40.07	+38 38 51.9	17.5	704
2000 XC ₂₀	2000 11 19.33874	04 26 33.56	+33 26 46.5	19.3	704	2000 XN ₂₀	2000 11 06.34015	05 19 39.74	+38 39 00.5	18.1	704
2000 XC ₂₀	2000 11 19.35410	04 26 32.42	+33 26 41.3	19.1	704	2000 XN ₂₀	2000 11 06.35405	05 19 39.40	+38 39 08.2	18.6	704
2000 XC ₂₀	2000 11 19.36927	04 26 31.37	+33 26 37.4	19.3	704	2000 XN ₂₀	2000 11 06.36787	05 19 39.06	+38 39 16.9	18.5	704
2000 XC ₂₀	2000 11 19.38433	04 26 30.13	+33 26 33.6	18.9	704	2000 XN ₂₀	2000 11 06.38164	05 19 38.63	+38 39 24.3	18.3	704
2000 XC ₂₀	2000 12 19.22242	03 54 15.68	+30 19 38.2	19.1	704	2000 XN ₂₀	2000 11 19.27080	05 11 03.37	+40 30 43.4	17.4	704
2000 XC ₂₀	2000 12 19.23928	03 54 14.88	+30 19 32.4	19.7	704	2000 XN ₂₀	2000 11 19.28654	05 11 02.53	+40 30 50.6	19.7	704
2000 XC ₂₀	2000 12 19.27022	03 54 13.39	+30 19 18.4	19.8	704	2000 XN ₂₀	2000 11 19.30345	05 11 01.45	+40 30 58.4	19.6	704
2000 XC ₂₀	2000 12 19.28565	03 54 12.69	+30 19 10.9	20.0	704	2000 XN ₂₀	2000 11 19.31838	05 11 00.54	+40 31 05.5	18.4	704
2000 XD ₂₀	2000 12 19.22187	03 53 01.87	+33 13 14.6	18.2	704	2000 XN ₂₀	2000 11 19.33280	05 10 59.73	+40 31 12.1	18.4	704
2000 XD ₂₀	2000 12 19.23874	03 53 00.90	+33 13 15.1	18.6	704	2000 XN ₂₀	2000 12 19.22289	04 36 57.58	+42 04 34.3	18.0	704
2000 XD ₂₀	2000 12 19.25420	03 53 00.12	+33 13 16.6	18.8	704	2000 XN ₂₀	2000 12 19.24003	04 36 56.44	+42 04 32.7	18.5	704
2000 XD ₂₀	2000 12 19.26968	03 52 59.23	+33 13 17.5	18.9	704	2000 XN ₂₀	2000 12 19.25779	04 36 55.26	+42 04 31.8	19.3	704
2000 XD ₂₀	2000 12 19.28510	03 52 58.36	+33 13 18.0	19.0	704	2000 XN ₂₀	2000 12 19.27363	04 36 54.27	+42 04 29.9	18.8	704
2000 XF ₂₀	1997 10 28.48847	08 57 28.69	+21 03 13.4	20.0	V 691	2000 XN ₂₀	2000 12 19.28869	04 36 53.30	+42 04 28.5	19.1	704
2000 XF ₂₀	1997 10 28.51300	08 57 30.05	+21 03 07.5	20.1	V 691	2000 XO ₂₀	2000 09 26.40036	04 50 04.22	+33 45 41.9	18.9	704
2000 XF ₂₀	1997 10 28.52473	08 57 30.66	+21 03 04.8	20.3	V 691	2000 XO ₂₀	2000 09 26.41514	04 50 04.80	+33 45 48.0	18.8	704
2000 XF ₂₀	2000 09 27.41594	04 55 25.67	+31 13 38.6	19.6	704	2000 XO ₂₀	2000 09 26.43011	04 50 05.42	+33 45 52.9	19.1	704
2000 XF ₂₀	2000 09 27.43070	04 55 26.05	+31 13 41.9	19.8	704	2000 XO ₂₀	2000 09 26.44511	04 50 06.11	+33 45 58.8	18.9	704
2000 XF ₂₀	2000 09 27.44558	04 55 26.48	+31 13 46.3	19.5	704	2000 XO ₂₀	2000 09 26.45973	04 50 06.78	+33 46 04.7	19.1	704
2000 XF ₂₀	2000 09 27.46036	04 55 26.93	+31 13 49.3	19.7	704	2000 XO ₂₀	2000 11 06.28032	04 46 31.84	+37 01 08.7	19.2	704
2000 XF ₂₀	2000 10 25.44400	04 56 08.30	+32 40 44.7	18.9	704	2000 XO ₂₀	2000 11 06.29506	04 46 31.10	+37 01 10.0	19.3	704
2000 XF ₂₀	2000 10 25.45752	04 56 07.92	+32 40 46.8	19.1	704	2000 XO ₂₀	2000 11 06.32296	04 46 29.53	+37 01 13.6	18.4	704
2000 XF ₂₀	2000 10 25.47107	04 56 07.53	+32 40 48.4	19.3	704	2000 XQ ₂₀	2000 12 19.21921	04 00 14.91	+35 18 55.3	18.5	704
2000 XF ₂₀	2000 10 25.48555	04 56 07.09	+32 40 49.7	19.0	704	2000 XQ ₂₀	2000 12 19.23636	04 00 13.88	+35 18 52.1	18.7	704
2000 XF ₂₀	2000 11 19.32205	04 34 08.47	+32 45 58.0	17.9	704	2000 XQ ₂₀	2000 12 19.25412	04 00 12.89	+35 18 49.7	19.2	704
2000 XF ₂₀	2000 11 19.34001	04 34 07.16	+32 45 55.8	18.6	704	2000 XQ ₂₀	2000 12 19.26956	04 00 12.00	+35 18 47.3	19.4	704
2000 XF ₂₀	2000 11 19.37053	04 34 04.91	+32 45 52.6	18.4	704	2000 XQ ₂₀	2000 12 19.28501	04 00 11.18	+35 18 44.2	19.7	704
2000 XF ₂₀	2000 11 19.38560	04 34 03.83	+32 45 50.6	18.4	704	2000 XS ₂₀	2000 12 19.22297	04 02 06.41	+34 19 54.7	18.3	704
2000 XF ₂₀	2000 12 19.22269	04 00 19.03	+30 40 29.5	18.1	704	2000 XS ₂₀	2000 12 19.23984	04 02 05.46	+34 19 52.6	19.5	704
2000 XF ₂₀	2000 12 19.23956	04 00 18.13	+30 40 23.7	18.7	704	2000 XS ₂₀	2000 12 19.28621	04 02 02.77	+34 19 42.5	19.7	704
2000 XF ₂₀	2000 12 19.25502	04 00 17.29	+30 40 18.5	18.7	704	2000 XT ₂₀	2000 09 27.41582	04 51 34.21	+30 33 22.3	19.8	704
2000 XF ₂₀	2000 12 19.27050	04 00 16.46	+30 40 13.5	18.2	704	2000 XT ₂₀	2000 09 27.43058	04 51 34.82	+30 33 28.1	19.7	704
2000 XF ₂₀	2000 12 19.28593	04 00 15.74	+30 40 08.8	19.1	704	2000 XT ₂₀	2000 09 27.44546	04 51 35.43	+30 33 33.5	20.2	704
2000 XF ₂₀	2001 01 19.16768	03 49 34.91	+28 07 42.7	18.8	704	2000 XV ₂₀	1999 09 06.27595	23 16 31.55	+20 16 03.3	18.9	R 703
2000 XF ₂₀	2001 01 19.18891	03 49 35.08	+28 07 37.6	19.3	704	2000 XV ₂₀	1999 09 06.28852	23 16 30.78	+20 16 00.0	18.8	R 703
2000 XF ₂₀	2001 01 19.20505	03 49 35.28	+28 07 34.1	19.0	704	2000 XV ₂₀	1999 09 06.30109	23 16 30.11	+20 15 58.2	18.7	R 703
2000 XF ₂₀	2001 01 19.22110	03 49 35.34	+28 07 29.9	19.4	704	2000 XV ₂₀	1999 09 06.31366	23 16 29.53	+20 15 56.4	18.7	R 703
2000 XF ₂₀	2001 01 19.23635	03 49 35.47	+28 07 26.3	19.5	704	2000 XV ₂₀	1999 09 18.19476	23 06 17.95	+19 30 06.6	19.1	704
2000 XG ₂₀	1995 11 14.07153	20 50 14.16	-16 07 11.9		691	2000 XV ₂₀	1999 09 18.20769	23 06 17.36	+19 30 03.8	18.8	704
2000 XG ₂₀	1995 11 14.07732	20 50 14.68	-16 07 09.3		691	2000 XV ₂₀	1999 09 18.22099	23 06 16.60	+19 29 59.4	18.8	704
2000 XG ₂₀	1995 11 14.08348	20 50 15.20	-16 07 06.0	19.9	V 691	2000 XV ₂₀	1999 09 18.23447	23 06 15.82	+19 29 55.9	19.1	704
2000 XG ₂₀	1998 03 26.14611	11 19 11.27	-03 41 19.4	18.7	704	2000 XV ₂₀	1999 09 18.24792	23 06 15.19	+19 29 52.0	18.9	704
2000 XG ₂₀	1998 03 26.16657	11 19 10.07	-03 41 14.7	19.0	704	2000 XV ₂₀	1999 10 03.22805	22 54 46.99	+17 59 19.9	18.9	704
2000 XG ₂₀	1998 03 26.18672	11 19 08.87	-03 41 10.1	19.3	704	2000 XV ₂₀	1999 10 03.23853	22 54 46.59	+17 59 14.5	19.8	704
2000 XG ₂₀	1998 04 01.13043	11 14 03.57	-03 20 05.3	19.3	704	2000 XV ₂₀	1999 10 03.25944	22 54 45.79	+17 59 05.6	19.6	704
2000 XG ₂₀	1998 04 01.15095	11 14 02.41	-03 20 04.5	19.5	704	2000 XV ₂₀	2000 10 25.43012	04 51 17.35	+34 41 55.7	18.6	704
2000 XG ₂₀	1998 04 01.17104	11 14 01.48	-03 20 00.4	19.5	704	2000 XV ₂₀	2000 10 25.44375	04 51 16.87	+34 41 55.1	19.5	704
2000 XG											

2000 XX ₂₀	1996 09 08.52745	22 36 40.42	-06 42 27.0	18.8 V	566	2000 XO ₂₂	2001 01 19.23963	04 16 45.87	+28 43 15.6	19.9	704
2000 XX ₂₀	1996 09 08.53585	22 36 39.90	-06 42 27.4	18.6 V	566	2000 XS ₂₂	2001 01 19.17225	04 24 01.27	+27 54 07.0	19.7	704
2000 XX ₂₀	1996 09 08.54613	22 36 39.24	-06 42 28.3	18.7 V	566	2000 XS ₂₂	2001 01 19.19339	04 24 01.15	+27 53 59.9	20.0	704
2000 XX ₂₀	1998 01 25.25665	09 55 42.62	+15 40 59.1	24.7 V	691	2000 XS ₂₂	2001 01 19.20868	04 24 00.91	+27 53 54.2	20.2	704
2000 XX ₂₀	1998 01 25.26441	09 55 41.79	+15 41 02.4	20.0 V	691	2000 XS ₂₂	2001 01 19.22466	04 24 00.87	+27 53 48.8	19.8	704
2000 XX ₂₀	1998 01 25.27404	09 55 41.25	+15 41 02.9	20.0 V	691	2000 XS ₂₂	2001 01 19.23991	04 24 00.79	+27 53 43.8	20.2	704
2000 XX ₂₀	1998 03 22.11354	09 06 18.63	+17 13 38.8	20.2 V	691	2000 XU ₂₂	1999 07 13.35385	21 10 12.75	-05 57 47.1	18.8	704
2000 XX ₂₀	1998 03 22.13571	09 06 18.15	+17 13 37.1	20.3 V	691	2000 XU ₂₂	1999 07 13.36631	21 10 12.16	-05 57 44.1	19.0	704
2000 XX ₂₀	1998 03 22.15758	09 06 17.67	+17 13 36.0	20.9 V	691	2000 XU ₂₂	1999 07 13.37866	21 10 11.60	-05 57 42.5	19.5	704
2000 XX ₂₀	2000 10 25.43112	05 03 16.65	+33 26 49.9	18.6	704	2000 XU ₂₂	1999 07 13.39108	21 10 11.02	-05 57 39.4	19.2	704
2000 XX ₂₀	2000 10 25.44476	05 03 16.42	+33 26 51.7	19.7	704	2000 XU ₂₂	1999 07 13.40345	21 10 10.43	-05 57 37.5	19.0	704
2000 XX ₂₀	2000 10 25.45829	05 03 16.07	+33 26 56.0	19.5	704	2000 XU ₂₂	1999 09 08.12515	20 22 45.63	-05 44 33.3	18.4	704
2000 XX ₂₀	2000 10 25.47183	05 03 15.84	+33 26 58.8	19.5	704	2000 XU ₂₂	1999 09 08.13905	20 22 45.26	-05 44 36.2	18.6	704
2000 XX ₂₀	2000 10 25.48631	05 03 15.51	+33 27 01.4	19.3	704	2000 XU ₂₂	1999 09 08.15334	20 22 44.77	-05 44 35.9	18.9	704
2000 XX ₂₀	2000 11 19.32261	04 44 05.08	+34 11 40.2	18.5	704	2000 XU ₂₂	1999 09 08.16777	20 22 44.43	-05 44 38.2	18.8	704
2000 XX ₂₀	2000 11 19.34057	04 44 03.69	+34 11 39.4	19.9	704	2000 XU ₂₂	1999 10 08.10092	20 21 52.15	-06 16 38.6	19.2	704
2000 XX ₂₀	2000 11 19.35592	04 44 02.62	+34 11 38.3	19.0	704	2000 XU ₂₂	1999 10 08.11659	20 21 52.55	-06 16 39.3	19.2	704
2000 XX ₂₀	2000 11 19.37109	04 44 01.51	+34 11 37.9	18.8	704	2000 XU ₂₂	1999 10 08.13238	20 21 52.80	-06 16 38.8	19.3	704
2000 XX ₂₀	2000 11 19.38616	04 44 00.39	+34 11 37.3	18.8	704	2000 XU ₂₂	1999 10 08.14833	20 21 53.21	-06 16 38.8	19.6	704
2000 XX ₂₀	2000 12 19.22366	04 09 39.43	+32 25 21.9	18.5	704	2000 XU ₂₂	1999 10 08.16400	20 21 53.49	-06 16 39.5	19.2	704
2000 XX ₂₀	2000 12 19.24053	04 09 38.54	+32 25 14.9	19.3	704	2000 XU ₂₂	2001 01 06.21683	04 25 58.06	+28 30 44.9	19.1	704
2000 XX ₂₀	2000 12 19.25599	04 09 37.74	+32 25 11.1	18.7	704	2000 XU ₂₂	2001 01 06.23191	04 25 57.55	+28 30 35.8	18.4	704
2000 XX ₂₀	2000 12 19.27146	04 09 36.87	+32 25 06.4	18.5	704	2000 XU ₂₂	2001 01 06.24696	04 25 57.15	+28 30 26.6	18.2	704
2000 XX ₂₀	2000 12 19.28690	04 09 36.06	+32 25 01.1	18.6	704	2000 XU ₂₂	2001 01 06.26202	04 25 56.75	+28 30 20.0	18.5	704
2000 XD ₂₁	2001 01 19.16926	04 00 27.98	+28 39 13.9	19.0	704	2000 XU ₂₂	2001 01 06.27708	04 25 56.29	+28 30 12.6	18.0	704
2000 XD ₂₁	2001 01 19.22261	04 00 28.56	+28 39 01.1	19.3	704	2000 XU ₂₂	2001 01 19.17225	04 23 07.46	+26 45 58.4	18.2	704
2000 XD ₂₁	2001 01 19.23786	04 00 28.72	+28 38 56.6	19.8	704	2000 XU ₂₂	2001 01 19.19339	04 23 07.42	+26 45 48.9	18.9	704
2000 XF ₂₁	2001 01 05.19170	04 09 14.08	+30 40 40.1	16.7	704	2000 XU ₂₂	2001 01 19.20868	04 23 07.38	+26 45 42.1	18.7	704
2000 XF ₂₁	2001 01 05.20710	04 09 13.87	+30 40 29.3	16.5	704	2000 XU ₂₂	2001 01 19.20997	04 23 07.45	+26 45 42.8	18.9	704
2000 XF ₂₁	2001 01 05.22251	04 09 13.75	+30 40 19.4	16.0	704	2000 XU ₂₂	2001 01 19.22466	04 23 07.37	+26 45 34.6	18.5	704
2000 XF ₂₁	2001 01 06.15192	04 09 08.17	+30 30 04.5	17.9	704	2000 XU ₂₂	2001 01 19.22520	04 23 07.42	+26 45 36.1	18.9	704
2000 XF ₂₁	2001 01 06.16867	04 09 07.99	+30 29 54.2	18.0	704	2000 XU ₂₂	2001 01 19.23991	04 23 07.32	+26 45 27.9	18.9	704
2000 XF ₂₁	2001 01 06.19904	04 09 07.80	+30 29 33.1	18.4	704	2000 XU ₂₂	2001 01 19.24045	04 23 07.42	+26 45 29.2	19.0	704
2000 XF ₂₁	2001 01 06.21426	04 09 07.62	+30 29 21.9	18.2	704	2000 XW ₂₂	2000 12 19.22643	04 38 25.22	+36 22 10.6	19.4	704
2000 XR ₂₁	2000 12 19.22449	04 21 22.73	+35 06 17.9	18.8	704	2000 XW ₂₂	2000 12 19.24329	04 38 24.06	+36 22 13.6	20.0	704
2000 XR ₂₁	2000 12 19.24135	04 21 21.87	+35 06 06.5	19.5	704	2000 XW ₂₂	2000 12 19.25875	04 38 23.14	+36 22 16.8	19.7	704
2000 XR ₂₁	2000 12 19.25681	04 21 20.88	+35 05 58.1	19.7	704	2000 XW ₂₂	2000 12 19.28966	04 38 21.12	+36 22 20.0	19.8	704
2000 XR ₂₁	2000 12 19.27229	04 21 19.98	+35 05 46.8	19.5	704	2000 XG ₂₃	2000 11 06.34079	05 22 51.00	+35 50 26.3	19.1	704
2000 XR ₂₁	2001 01 19.17075	04 11 22.05	+29 39 28.0	19.6	704	2000 XG ₂₃	2000 11 06.35451	05 22 50.59	+35 50 25.8	18.7	704
2000 XR ₂₁	2001 01 19.19203	04 11 22.31	+29 39 16.6	19.4	704	2000 XG ₂₃	2000 11 06.36833	05 22 50.05	+35 50 24.8	19.3	704
2000 XR ₂₁	2001 01 19.20764	04 11 22.53	+29 39 08.2	19.4	704	2000 XG ₂₃	2000 11 19.32527	05 12 11.10	+35 31 25.8	18.3	704
2000 XR ₂₁	2001 01 19.22370	04 11 22.88	+29 38 59.0	19.6	704	2000 XG ₂₃	2000 11 19.34323	05 12 09.91	+35 31 22.1	18.9	704
2000 XR ₂₁	2001 01 19.23895	04 11 23.03	+29 38 51.1	19.7	704	2000 XG ₂₃	2000 11 19.35858	05 12 08.99	+35 31 19.8	19.1	704
2000 XW ₂₁	2001 01 19.17198	04 15 10.50	+28 58 39.7	19.5	704	2000 XG ₂₃	2000 11 19.37375	05 12 08.05	+35 31 17.8	18.8	704
2000 XW ₂₁	2001 01 19.20840	04 15 10.63	+28 58 26.2	19.9	704	2000 XG ₂₃	2000 11 19.38882	05 12 07.06	+35 31 14.6	18.6	704
2000 XW ₂₁	2001 01 19.22438	04 15 10.65	+28 58 20.3	19.9	704	2000 XG ₂₃	2000 12 19.24356	04 39 11.24	+32 49 32.8	19.4	704
2000 XW ₂₁	2001 01 19.23963	04 15 10.72	+28 58 12.7	20.0	704	2000 XG ₂₃	2000 12 19.25902	04 39 10.33	+32 49 24.5	19.8	704
2000 XY ₂₁	2001 01 19.17129	04 16 54.80	+26 36 03.5	19.1	704	2000 XG ₂₃	2000 12 19.27450	04 39 09.44	+32 49 18.9	19.5	704
2000 XY ₂₁	2001 01 19.19257	04 16 55.06	+26 35 55.9	19.1	704	2000 XG ₂₃	2000 12 19.28994	04 39 08.48	+32 49 12.7	19.5	704
2000 XY ₂₁	2001 01 19.20819	04 16 55.17	+26 35 50.1	18.9	704	2000 XS ₂₃	2000 09 06.41147	04 49 45.11	+27 25 23.9	19.7	704
2000 XY ₂₁	2001 01 19.22424	04 16 55.34	+26 35 44.0	18.8	704	2000 XS ₂₃	2000 09 06.42250	04 49 45.86	+27 25 29.2	20.3	704
2000 XY ₂₁	2001 01 19.23949	04 16 55.52	+26 35 37.9	18.9	704	2000 XS ₂₃	2000 09 06.43354	04 49 46.58	+27 25 33.1	19.4	704
2000 XZ ₂₁	2000 09 06.41257	04 58 08.45	+27 50 26.5	19.4	704	2000 XS ₂₃	2000 09 06.44459	04 49 47.36	+27 25 38.5	19.5	704
2000 XZ ₂₁	2000 09 06.42360	04 58 08.87	+27 50 28.8	19.6	704	2000 XS ₂₃	2000 09 27.43184	05 08 50.33	+29 54 18.7	19.4	704
2000 XZ ₂₁	2000 09 06.43465	04 58 09.36	+27 50 32.5	20.0	704	2000 XS ₂₃	2000 09 27.44672	05 08 50.87	+29 54 23.5	19.3	704
2000 XZ ₂₁	2000 09 06.44569	04 58 09.89	+27 50 35.2	19.6	704	2000 XS ₂₃	2000 09 27.46150	05 08 51.37	+29 54 29.9	19.2	704
2000 XZ ₂₁	2000 09 06.45673	04 58 10.37	+27 50 38.3	19.6	704	2000 XS ₂₃	2000 10 25.44715	05 14 29.89	+33 14 09.2	19.3	704
2000 XD ₂₂	2000 12 19.22546	04 30 37.62	+32 56 16.3	18.6	704	2000 XS ₂₃	2000 10 25.46068	05 14 29.54	+33 14 14.7	19.3	704
2000 XD ₂₂	2000 12 19.25778	04 30 35.58	+32 56 08.9	18.8	704	2000 XS ₂₃	2000 10 25.47421	05 14 29.39	+33 14 20.7	18.8	704
2000 XD ₂₂	2000 12 19.27326	04 30 34.47	+32 56 05.7	18.7	704	2000 XS ₂₃	2000 10 25.48870	05 14 29.08	+33 14 27.3	18.7	704
2000 XD ₂₂	2000 12 19.28869	04 30 33.52	+32 56 02.3	19.1	704	2000 XV ₂₃	2001 01 19.16727	03 36 37.44	+27 50 42.7	18.7	704
2000 XF ₂₂	2000 11 06.32556	05 10 26.33	+36 21 33.8	19.0	704	2000 XV ₂₃	2001 01 19.18850	03 36 37.88	+27 50 37.9	18.9	704
2000 XF ₂₂	2000 11 06.33922	05 10 26.06	+36 21 31.7	18.9	704	2000 XV ₂₃	2001 01 19.20464	03 36 38.18	+27 50 33.7	18.6	704
2000 XF ₂₂	2000 11 06.35312	05 10 25.63	+36 21 30.1	18.9	704	2000 XV ₂₃	2001 01 19.22069	03 36 38.47	+27 50 29.6	19.0	704
2000 XF ₂₂	2000 11 06.36693	05 10 25.19	+36 21 28.7	18.1	704	2000 XV ₂₃	2001 01 19.23594	03 36 38.82	+27 50 25.7	18.8	704
2000 XF ₂₂	2000 11 19.32486	05 02 25.34	+35 30 36.4	18.3	704	2000 XY ₂₃	2001 01 18.16061	04 30 38.62	+30 40 14.3	18.8	704
2000 XF ₂₂	2000 11 19.34281	05 02 24.36	+35 30 30.3	18.8	704	2000 XY ₂₃	2001 01 18.17579	04 30 38.64	+30 40 09.1	19.3	704
2000 XF ₂₂	2000 11 19.35816	05 02 23.52	+35 30 25.1	18.8	704	2000 XY ₂₃	2001 01 18.19101	04 30 38.58	+30 40 03.4	19.5	704
2000 XF ₂₂	2000 11 19.37333	05 02 22.69	+35 30 19.9	18.1	704	2000 XB ₂₄	1994 10 09.13593	23 32 20.08	-00 13 48.0	691	
2000 XF ₂₂	2000 11 19.38840										

2001 FEB. 8

M.P.S. 25355

2000 XB ₂₄	2000 11 19.45108	05 18 44.57	+38 03 02.7	18.1	704	2000 XP ₂₅	2001 01 06.25170	05 21 58.07	+36 08 22.4	16.9	704
2000 XB ₂₄	2000 12 19.22643	04 47 45.35	+37 46 44.3	18.2	704	2000 XP ₂₅	2001 01 06.26636	05 21 57.34	+36 08 14.6	16.5	704
2000 XB ₂₄	2000 12 19.24146	04 47 44.45	+37 46 41.3	18.3	704	2000 XP ₂₅	2001 01 06.28136	05 21 56.69	+36 08 06.9	16.4	704
2000 XB ₂₄	2000 12 19.25921	04 47 43.38	+37 46 38.3	18.1	704	2000 XR ₂₅	2001 01 06.23722	05 26 50.22	+30 55 19.5	17.2	704
2000 XB ₂₄	2000 12 19.27504	04 47 42.35	+37 46 34.9	18.6	704	2000 XR ₂₅	2001 01 06.25228	05 26 49.41	+30 55 10.5	16.8	704
2000 XB ₂₄	2000 12 19.29010	04 47 41.44	+37 46 32.8	19.1	704	2000 XR ₂₅	2001 01 06.26735	05 26 48.63	+30 55 03.3	16.4	704
2000 XB ₂₄	2001 01 05.22802	04 34 07.49	+36 42 07.5	18.9	704	2000 XR ₂₅	2001 01 06.28241	05 26 47.84	+30 54 56.9	16.8	704
2000 XB ₂₄	2001 01 05.24322	04 34 06.83	+36 42 04.9	19.0	704	2000 XR ₂₅	2001 01 19.18097	05 19 43.91	+29 22 02.6	17.9	704
2000 XB ₂₄	2001 01 05.25841	04 34 06.26	+36 41 59.5	18.5	704	2000 XR ₂₅	2001 01 19.19890	05 19 43.56	+29 21 55.5	17.8	704
2000 XB ₂₄	2001 01 05.27359	04 34 05.74	+36 41 56.3	19.1	704	2000 XR ₂₅	2001 01 19.21493	05 19 43.15	+29 21 48.5	18.4	704
2000 XB ₂₄	2001 01 05.28878	04 34 05.16	+36 41 52.3	19.3	704	2000 XR ₂₅	2001 01 19.23019	05 19 42.86	+29 21 42.5	18.2	704
2000 XC ₂₄	2001 01 18.16074	04 33 03.68	+32 25 51.6	18.4	704	2000 XR ₂₅	2001 01 19.24586	05 19 42.53	+29 21 35.7	18.0	704
2000 XC ₂₄	2001 01 18.17592	04 33 03.67	+32 25 45.7	19.1	704	2000 XS ₂₅	2001 01 18.16498	05 18 57.17	+38 11 55.8	16.9	704
2000 XC ₂₄	2001 01 18.19115	04 33 03.64	+32 25 38.8	19.1	704	2000 XS ₂₅	2001 01 18.18015	05 18 56.75	+38 11 51.9	17.1	704
2000 XC ₂₄	2001 01 18.20635	04 33 03.64	+32 25 32.5	19.2	704	2000 XS ₂₅	2001 01 18.19538	05 18 56.37	+38 11 47.7	17.5	704
2000 XD ₂₄	2000 11 06.32811	05 37 03.84	+34 08 30.1	18.6	704	2000 XU ₂₅	2001 01 19.18084	05 13 38.35	+31 12 19.7	18.3	704
2000 XD ₂₄	2000 11 06.34195	05 37 03.50	+34 08 30.9	19.3	704	2000 XU ₂₅	2001 01 19.19876	05 13 37.90	+31 12 14.6	18.5	704
2000 XD ₂₄	2000 11 06.35567	05 37 02.99	+34 08 31.6	19.0	704	2000 XU ₂₅	2001 01 19.21480	05 13 37.48	+31 12 11.0	18.9	704
2000 XD ₂₄	2000 11 06.36949	05 37 02.45	+34 08 31.6	18.9	704	2000 XU ₂₅	2001 01 19.23006	05 13 37.13	+31 12 06.4	18.8	704
2000 XD ₂₄	2000 11 06.38326	05 37 02.05	+34 08 32.1	19.1	704	2000 XU ₂₅	2001 01 19.24573	05 13 36.70	+31 12 02.7	18.9	704
2000 XD ₂₄	2000 12 19.22739	04 53 12.17	+32 18 41.3	19.1	704	2000 XW ₂₅	2001 01 06.23881	05 29 25.23	+38 43 08.3	17.9	704
2000 XD ₂₄	2000 12 19.24425	04 53 11.03	+32 18 34.0	19.0	704	2000 XW ₂₅	2001 01 06.25350	05 29 24.40	+38 43 03.9	17.2	704
2000 XD ₂₄	2000 12 19.25971	04 53 09.93	+32 18 28.6	18.6	704	2000 XW ₂₅	2001 01 06.26815	05 29 23.69	+38 42 58.6	17.1	704
2000 XD ₂₄	2000 12 19.27519	04 53 08.92	+32 18 22.6	19.1	704	2000 XW ₂₅	2001 01 06.28314	05 29 22.95	+38 42 52.7	16.9	704
2000 XD ₂₄	2000 12 19.29062	04 53 07.86	+32 18 14.9	19.4	704	2000 XX ₂₅	2001 01 06.23867	05 30 05.22	+36 32 49.5	17.6	704
2000 XD ₂₄	2001 01 04.22525	04 38 48.58	+30 33 34.3	19.0	704	2000 XX ₂₅	2001 01 06.25336	05 30 04.55	+36 32 50.1	17.5	704
2000 XD ₂₄	2001 01 04.24040	04 38 48.00	+30 33 27.5	18.9	704	2000 XX ₂₅	2001 01 06.26801	05 30 03.63	+36 32 51.7	17.5	704
2000 XD ₂₄	2001 01 04.25556	04 38 47.34	+30 33 21.1	18.8	704	2000 XX ₂₅	2001 01 06.28301	05 30 02.76	+36 32 52.0	17.5	704
2000 XD ₂₄	2001 01 04.27140	04 38 46.72	+30 33 14.9	18.7	704	2000 XZ ₂₅	2001 01 06.25239	05 25 59.48	+35 50 46.8	15.1	704
2000 XD ₂₄	2001 01 04.28698	04 38 46.02	+30 33 09.0	19.2	704	2000 XZ ₂₅	2001 01 06.26704	05 25 58.77	+35 50 42.3	15.0	704
2000 XD ₂₄	2001 01 19.17548	04 33 15.16	+28 58 25.6	19.4	704	2000 XZ ₂₅	2001 01 06.28204	05 25 58.03	+35 50 37.6	14.3	704
2000 XD ₂₄	2001 01 19.19449	04 33 14.97	+28 58 18.0	19.3	704	2000 XZ ₂₅	2001 01 18.16525	05 19 08.58	+34 41 34.4	17.1	704
2000 XD ₂₄	2001 01 19.22577	04 33 14.72	+28 58 07.0	19.5	704	2000 XZ ₂₅	2001 01 18.18042	05 19 08.21	+34 41 28.7	17.6	704
2000 XD ₂₄	2001 01 19.24100	04 33 14.61	+28 58 01.4	20.0	704	2000 XZ ₂₅	2001 01 18.19565	05 19 07.90	+34 41 23.6	18.3	704
2000 XF ₂₄	2001 01 18.16103	04 37 19.75	+36 44 19.5	18.3	704	2000 XZ ₂₅	2001 01 18.21085	05 19 07.47	+34 41 18.2	17.9	704
2000 XF ₂₄	2001 01 18.17620	04 37 19.59	+36 44 14.6	18.5	704	2000 XF ₂₆	2000 10 25.44460	06 23 52.70	+37 22 04.1	18.7	704
2000 XF ₂₄	2001 01 18.19143	04 37 19.34	+36 44 09.6	18.8	704	2000 XF ₂₆	2000 10 25.45818	06 23 53.02	+37 22 04.9	18.9	704
2000 XF ₂₄	2001 01 18.22182	04 37 19.04	+36 43 59.5	19.1	704	2000 XF ₂₆	2000 10 25.47185	06 23 53.35	+37 22 06.4	19.0	704
2000 XJ ₂₄	2001 01 19.17576	04 40 18.29	+30 32 05.4	18.1	704	2000 XF ₂₆	2000 10 25.48672	06 23 53.77	+37 22 08.0	18.9	704
2000 XJ ₂₄	2001 01 19.19477	04 40 18.31	+30 31 55.4	18.9	704	2000 XF ₂₆	2000 10 25.50089	06 23 54.11	+37 22 09.6	18.4	704
2000 XJ ₂₄	2001 01 19.21079	04 40 18.28	+30 31 47.0	18.3	704	2000 XF ₂₆	2000 11 19.39638	06 22 17.42	+37 48 19.4	18.3	704
2000 XJ ₂₄	2001 01 19.22605	04 40 18.30	+30 31 38.9	18.3	704	2000 XF ₂₆	2000 11 19.41146	06 22 16.82	+37 48 19.9	18.4	704
2000 XJ ₂₄	2001 01 19.24128	04 40 18.32	+30 31 30.8	18.5	704	2000 XF ₂₆	2000 11 19.42662	06 22 16.24	+37 48 19.7	18.3	704
2000 XN ₂₄	2001 01 18.16116	04 38 51.92	+35 59 14.5	18.8	704	2000 XF ₂₆	2000 11 19.44169	06 22 15.66	+37 48 20.2	18.2	704
2000 XN ₂₄	2001 01 18.17634	04 38 51.81	+35 59 09.8	19.3	704	2000 XF ₂₆	2000 11 19.45678	06 22 15.04	+37 48 20.0	18.3	704
2000 XN ₂₄	2001 01 18.19156	04 38 51.66	+35 59 04.0	19.6	704	2000 XF ₂₆	2000 12 19.29710	05 51 34.84	+36 25 53.4	18.0	704
2000 XO ₂₄	2000 12 19.22685	04 56 57.48	+38 42 51.4	19.0	704	2000 XF ₂₆	2000 12 19.31235	05 51 33.67	+36 25 47.1	18.1	704
2000 XO ₂₄	2000 12 19.24188	04 56 56.29	+38 42 53.4	19.4	704	2000 XF ₂₆	2000 12 19.32760	05 51 32.49	+36 25 42.1	18.0	704
2000 XO ₂₄	2000 12 19.25963	04 56 54.93	+38 42 56.2	19.7	704	2000 XF ₂₆	2000 12 19.34285	05 51 31.39	+36 25 36.3	18.0	704
2000 XO ₂₄	2000 12 19.27547	04 56 53.70	+38 42 57.7	20.0	704	2000 XF ₂₆	2000 12 19.35812	05 51 30.16	+36 25 30.4	18.4	704
2000 XO ₂₄	2001 01 18.18182	04 30 57.77	+38 37 14.3	18.6	704	2000 XF ₂₆	2001 01 05.23266	05 32 53.83	+34 22 38.2	17.9	704
2000 XO ₂₄	2001 01 18.19919	04 30 57.32	+38 37 12.7	19.2	704	2000 XF ₂₆	2001 01 05.24786	05 32 52.93	+34 22 31.4	18.1	704
2000 XO ₂₄	2001 01 18.21699	04 30 56.87	+38 37 10.5	19.6	704	2000 XF ₂₆	2001 01 05.26304	05 32 52.09	+34 22 22.8	17.8	704
2000 XR ₂₄	1999 07 13.35055	21 41 45.53	-00 58 38.4	19.0	704	2000 XF ₂₆	2001 01 05.27823	05 32 51.24	+34 22 14.8	17.5	704
2000 XR ₂₄	1999 07 13.36292	21 41 45.17	-00 58 34.0	19.2	704	2000 XF ₂₆	2001 01 05.29341	05 32 50.36	+34 22 07.4	18.4	704
2000 XR ₂₄	1999 07 13.37535	21 41 44.71	-00 58 28.5	19.1	704	2000 XF ₂₆	2001 01 06.23840	05 32 00.55	+34 14 15.1	16.7	704
2000 XR ₂₄	1999 07 13.38778	21 41 44.33	-00 58 23.4	18.7	704	2000 XF ₂₆	2001 01 06.25308	05 31 59.71	+34 14 08.6	16.6	704
2000 XR ₂₄	1999 07 13.40016	21 41 43.95	-00 58 18.7	18.8	704	2000 XF ₂₆	2001 01 06.26773	05 31 58.98	+34 14 00.5	16.5	704
2000 XR ₂₄	2001 01 19.19614	04 47 29.01	+29 34 48.7	19.8	704	2000 XF ₂₆	2001 01 06.28273	05 31 58.10	+34 13 53.2	16.3	704
2000 XR ₂₄	2001 01 19.21217	04 47 28.78	+29 34 41.8	19.9	704	2000 XF ₂₆	2001 01 19.19986	05 23 41.54	+32 23 52.0	19.0	704
2000 XR ₂₄	2001 01 19.22743	04 47 28.55	+29 34 36.8	19.5	704	2000 XF ₂₆	2001 01 19.21590	05 23 41.06	+32 23 44.2	19.2	704
2000 XR ₂₄	2001 01 19.24310	04 47 28.29	+29 34 30.2	19.8	704	2000 XF ₂₆	2001 01 19.23116	05 23 40.62	+32 23 36.0	19.2	704
2000 XX ₂₄	2001 01 18.16253	04 52 45.50	+35 22 01.9	18.4	704	2000 XF ₂₆	2001 01 19.24683	05 23 40.21	+32 23 27.9	19.1	704
2000 XX ₂₄	2001 01 18.17770	04 52 45.16	+35 21 55.8	19.1	704	2000 XG ₂₆	2000 11 06.34696	06 29 14.19	+34 19 17.6	19.1	704
2000 XX ₂₄	2001 01 18.19293	04 52 44.64	+35 21 51.6	19.0	704	2000 XG ₂₆	2000 11 06.36084	06 29 14.19	+34 19 23.2	19.4	704
2000 XE ₂₅	2001 01 06.25074	05 11 27.25	+38 23 46.9	16.0	704	2000 XG ₂₆	2000 11 06.37460	06 29 14.38	+34 19 30.1	19.1	704
2000 XE ₂₅	2001 01 06.26539	05 11 26.44	+38 23 42.7	15.6	704	2000 XG ₂₆	2000 11 06.38828	06 29 14.38	+34 19 36.7	19.5	704
2000 XE ₂₅	2001 01 06.28038	05 11 25.71	+38 23 37.2	15.8	704	2000 XG ₂₆	2000 11 19.39665	06 26 55.40	+35 47 53.0	18.9	704
2000 XE ₂₅	2001 01 18.16375	05 05 00.32	+37 04 32.1	17.2	704	2000 XG ₂₆	2000 11 19.41173	06 26 54.92	+35 47 57.6	19.2	704
2000 XE ₂₅	2001 01 18.17893										

2000 XN ₂₆	2001 01 18.19633	05 30 28.46	+36 14 56.5	18.6	704	2000 XN ₂₇	2001 02 03.19687	05 26 08.34	+26 36 13.6	17.5	704
2000 XO ₂₆	2000 11 19.33958	06 28 37.87	+40 59 42.7	18.4	704	2000 XN ₂₇	2001 02 03.21197	05 26 08.07	+26 36 01.6	17.9	704
2000 XO ₂₆	2000 11 19.35479	06 28 37.25	+40 59 43.4	19.4	704	2000 XN ₂₇	2001 02 03.22669	05 26 07.89	+26 35 49.9	17.9	704
2000 XO ₂₆	2000 11 19.37589	06 28 36.56	+40 59 45.6	19.3	704	2000 XP ₂₇	2001 01 18.29545	05 51 18.50	+41 10 24.8	17.4	704
2000 XO ₂₆	2000 11 19.39312	06 28 35.90	+40 59 47.0	18.9	704	2000 XP ₂₇	2001 01 18.31274	05 51 17.56	+41 10 24.6	17.7	704
2000 XO ₂₆	2000 11 19.40970	06 28 35.37	+40 59 49.3	18.9	704	2000 XP ₂₇	2001 01 18.33092	05 51 16.64	+41 10 25.6	17.4	704
2000 XO ₂₆	2000 12 19.29632	05 58 07.63	+40 17 56.1	18.1	704	2000 XQ ₂₇	1999 07 16.29295	21 01 52.65	-19 51 07.5	18.9	704
2000 XO ₂₆	2000 12 19.31237	05 58 06.32	+40 17 51.1	18.5	704	2000 XQ ₂₇	1999 07 16.30566	21 01 51.97	-19 51 05.8	19.4	704
2000 XO ₂₆	2000 12 19.32871	05 58 05.04	+40 17 46.7	19.0	704	2000 XQ ₂₇	1999 07 16.31841	21 01 51.19	-19 51 04.8	19.2	704
2000 XO ₂₆	2000 12 19.34408	05 58 03.83	+40 17 42.5	18.5	704	2000 XQ ₂₇	1999 08 13.24479	20 32 07.92	-18 55 40.4	18.8 V	691
2000 XO ₂₆	2000 12 19.36058	05 58 02.55	+40 17 36.6	19.0	704	2000 XQ ₂₇	1999 08 13.26675	20 32 06.51	-18 55 37.4	18.9 V	691
2000 XO ₂₆	2001 01 05.26373	05 38 11.92	+38 21 10.7	18.5	704	2000 XQ ₂₇	1999 08 13.28897	20 32 05.10	-18 55 33.9	18.9 V	691
2000 XO ₂₆	2001 01 05.27892	05 38 10.93	+38 21 03.0	18.1	704	2000 XQ ₂₇	2001 01 06.24199	06 03 35.33	+35 37 34.9	19.0	704
2000 XO ₂₆	2001 01 05.29410	05 38 10.01	+38 20 54.5	19.2	704	2000 XQ ₂₇	2001 01 06.27166	06 03 33.25	+35 37 25.0	19.1	704
2000 XO ₂₆	2001 01 06.25363	05 37 14.03	+38 12 45.9	17.9	704	2000 XQ ₂₇	2001 01 06.28631	06 03 32.29	+35 37 18.3	18.6	704
2000 XO ₂₆	2001 01 06.26829	05 37 13.13	+38 12 37.0	17.6	704	2000 XT ₂₇	1996 10 07.29646	01 25 44.74	+09 00 38.3		691
2000 XO ₂₆	2001 01 06.28328	05 37 12.24	+38 12 29.6	17.9	704	2000 XT ₂₇	1996 10 07.31747	01 25 43.29	+09 00 36.2	17.8 V	691
2000 XQ ₂₆	2001 01 06.25432	05 46 47.19	+33 01 24.4	18.0	704	2000 XT ₂₇	1996 10 07.33845	01 25 41.85	+09 00 33.8		691
2000 XQ ₂₆	2001 01 06.26898	05 46 46.25	+33 01 19.4	17.5	704	2000 XT ₂₇	1998 02 26.34242	09 44 33.62	+25 30 50.1	18.5 V	566
2000 XQ ₂₆	2001 01 06.28397	05 46 45.38	+33 01 14.7	17.6	704	2000 XT ₂₇	1998 02 26.35219	09 44 32.93	+25 30 50.7	18.6 V	566
2000 XQ ₂₆	2001 01 19.24852	05 37 30.99	+31 48 59.2	18.9	704	2000 XT ₂₇	1998 02 26.36194	09 44 32.26	+25 30 51.4	18.4 V	566
2000 XQ ₂₆	2001 01 19.26375	05 37 30.69	+31 48 53.2	18.6	704	2000 XT ₂₇	1999 07 14.36250	22 16 58.21	-25 23 28.9	18.1	704
2000 XQ ₂₆	2001 01 19.27899	05 37 30.21	+31 48 47.5	18.9	704	2000 XT ₂₇	1999 07 14.37494	22 16 57.85	-25 23 32.6	18.8	704
2000 XQ ₂₆	2001 01 19.29423	05 37 29.79	+31 48 41.8	18.4	704	2000 XT ₂₇	1999 07 14.38738	22 16 57.54	-25 23 35.5	19.0	704
2000 XQ ₂₆	2001 01 19.30998	05 37 29.25	+31 48 35.9	19.0	704	2000 XT ₂₇	1999 07 14.39976	22 16 57.24	-25 23 39.5	18.6	704
2000 XR ₂₆	2000 11 19.33944	06 23 40.41	+39 28 56.3	18.9	704	2000 XT ₂₇	1999 07 14.41215	22 16 56.84	-25 23 42.0	19.1	704
2000 XR ₂₆	2000 11 19.35465	06 23 39.97	+39 29 03.6	19.4	704	2000 XT ₂₇	1999 09 11.19774	21 23 23.15	-26 57 34.0	18.6	704
2000 XR ₂₆	2000 11 19.39298	06 23 38.67	+39 29 22.0	19.4	704	2000 XT ₂₇	1999 09 11.21192	21 23 22.56	-26 57 29.5	18.9	704
2000 XR ₂₆	2000 11 19.40956	06 23 38.06	+39 29 31.1	19.3	704	2000 XT ₂₇	1999 09 11.22639	21 23 21.96	-26 57 27.3	18.8	704
2000 XR ₂₆	2000 12 19.29561	05 53 47.80	+42 35 55.2	19.2	704	2000 XT ₂₇	1999 09 11.24085	21 23 21.43	-26 57 23.2	18.7	704
2000 XR ₂₆	2000 12 19.31166	05 53 46.53	+42 35 58.9	19.4	704	2000 XT ₂₇	1999 09 11.25515	21 23 20.80	-26 57 20.4	19.1	704
2000 XR ₂₆	2000 12 19.32800	05 53 45.25	+42 36 02.8	19.4	704	2000 XT ₂₇	2000 12 19.30052	06 29 13.15	+36 32 01.3	18.1	704
2000 XR ₂₆	2001 01 05.24077	05 32 54.45	+42 51 57.0	19.2	704	2000 XT ₂₇	2000 12 19.31578	06 29 11.91	+36 32 03.6	18.4	704
2000 XR ₂₆	2001 01 05.25602	05 32 53.34	+42 51 55.2	19.0	704	2000 XT ₂₇	2000 12 19.33102	06 29 10.55	+36 32 05.9	18.3	704
2000 XR ₂₆	2001 01 05.27275	05 32 52.25	+42 51 53.8	18.8	704	2000 XT ₂₇	2000 12 19.34628	06 29 09.41	+36 32 08.3	18.0	704
2000 XR ₂₆	2001 01 05.28749	05 32 51.08	+42 51 52.2	19.3	704	2000 XT ₂₇	2000 12 19.36154	06 29 08.13	+36 32 10.1	17.6	704
2000 XT ₂₆	2000 10 25.44003	06 22 03.14	+34 27 21.8	18.9	704	2000 XT ₂₇	2001 01 05.23593	06 06 51.12	+36 50 30.9	18.4	704
2000 XT ₂₆	2000 10 25.45360	06 22 03.60	+34 27 24.9	19.5	704	2000 XT ₂₇	2001 01 05.25113	06 06 49.93	+36 50 29.7	18.1	704
2000 XT ₂₆	2000 10 25.49517	06 22 05.04	+34 27 34.5	19.9	704	2000 XT ₂₇	2001 01 05.26631	06 06 48.75	+36 50 28.6	18.5	704
2000 XT ₂₆	2000 11 06.33312	06 27 31.97	+35 10 59.2	18.4	704	2000 XT ₂₇	2001 01 05.28150	06 06 47.49	+36 50 27.8	18.3	704
2000 XT ₂₆	2000 11 06.34696	06 27 32.17	+35 11 03.0	18.5	704	2000 XT ₂₇	2001 01 05.29668	06 06 46.33	+36 50 27.0	18.7	704
2000 XT ₂₆	2000 11 06.37460	06 27 32.53	+35 11 08.7	18.8	704	2000 XT ₂₇	2001 01 06.22814	06 05 36.88	+36 49 45.2	18.7	704
2000 XT ₂₆	2000 11 06.38828	06 27 32.65	+35 11 12.7	19.0	704	2000 XT ₂₇	2001 01 06.24281	06 05 35.73	+36 49 45.5	18.8	704
2000 XT ₂₆	2000 11 19.39665	06 27 06.35	+35 56 10.7	18.4	704	2000 XT ₂₇	2001 01 06.25749	06 05 34.56	+36 49 45.1	18.4	704
2000 XT ₂₆	2000 11 19.41173	06 27 06.02	+35 56 13.2	18.8	704	2000 XT ₂₇	2001 01 06.27249	06 05 33.43	+36 49 44.0	18.1	704
2000 XT ₂₆	2000 11 19.42688	06 27 05.77	+35 56 17.6	18.8	704	2000 XT ₂₇	2001 01 06.28714	06 05 32.25	+36 49 42.5	18.2	704
2000 XT ₂₆	2000 11 19.44196	06 27 05.41	+35 56 20.0	18.8	704	2000 XU ₂₇	2000 11 20.39095	06 51 26.70	+31 02 06.0	19.5	704
2000 XT ₂₆	2000 11 19.45705	06 27 05.05	+35 56 23.1	18.4	704	2000 XU ₂₇	2000 11 20.40586	06 51 26.38	+31 02 09.1	19.0	704
2000 XT ₂₆	2000 12 19.29861	06 02 09.13	+36 29 08.2	18.2	704	2000 XU ₂₇	2000 11 20.42072	06 51 26.04	+31 02 12.3	18.4	704
2000 XT ₂₆	2000 12 19.29874	06 02 09.11	+36 29 07.1	18.1	704	2000 XU ₂₇	2000 11 20.43585	06 51 25.67	+31 02 15.5	19.0	704
2000 XT ₂₆	2000 12 19.31386	06 02 08.05	+36 29 05.9	18.2	704	2000 XU ₂₇	2000 12 20.30233	06 24 13.96	+32 07 45.3	19.0	704
2000 XT ₂₆	2000 12 19.31399	06 02 07.97	+36 29 05.9	17.9	704	2000 XU ₂₇	2000 12 20.31758	06 24 12.70	+32 07 45.2	18.9	704
2000 XT ₂₆	2000 12 19.32911	06 02 06.96	+36 29 04.3	18.3	704	2000 XU ₂₇	2000 12 20.33262	06 24 11.50	+32 07 46.6	19.1	704
2000 XT ₂₆	2000 12 19.32925	06 02 06.84	+36 29 03.9	18.2	704	2000 XU ₂₇	2000 12 20.34766	06 24 10.35	+32 07 45.7	19.0	704
2000 XT ₂₆	2000 12 19.34436	06 02 05.80	+36 29 02.7	18.0	704	2000 XU ₂₇	2001 01 04.23439	06 06 02.44	+31 51 35.0	18.8	704
2000 XT ₂₆	2000 12 19.34450	06 02 05.65	+36 29 03.0	18.0	704	2000 XU ₂₇	2001 01 04.26470	06 06 00.36	+31 51 31.6	18.8	704
2000 XT ₂₆	2000 12 19.35962	06 02 04.71	+36 29 01.6	18.2	704	2000 XU ₂₇	2001 01 04.28054	06 05 59.25	+31 51 29.0	18.3	704
2000 XT ₂₆	2000 12 19.35976	06 02 04.54	+36 29 03.1	18.9	704	2000 XU ₂₇	2001 01 04.29612	06 05 58.19	+31 51 26.6	18.6	704
2000 XT ₂₆	2001 01 05.23389	05 43 24.45	+35 26 37.0	18.0	704	2000 XU ₂₇	2001 01 19.25058	05 53 13.47	+31 06 00.0	18.8	704
2000 XT ₂₆	2001 01 05.24909	05 43 23.54	+35 26 31.9	18.6	704	2000 XU ₂₇	2001 01 19.26582	05 53 12.85	+31 05 56.9	19.3	704
2000 XT ₂₆	2001 01 05.26427	05 43 22.63	+35 26 26.7	18.2	704	2000 XU ₂₇	2001 01 19.28106	05 53 12.32	+31 05 54.7	19.4	704
2000 XT ₂₆	2001 01 05.27946	05 43 21.70	+35 26 22.1	18.3	704	2000 XU ₂₇	2001 01 19.29681	05 53 11.77	+31 05 50.3	19.0	704
2000 XT ₂₆	2001 01 05.29464	05 43 20.77	+35 26 17.3	18.7	704	2000 XY ₂₇	2001 01 19.28147	05 57 01.76	+31 17 42.5	19.1	704
2000 XT ₂₆	2001 01 06.22524	05 42 29.19	+35 21 17.0	18.3	704	2000 XY ₂₇	2001 01 19.29722	05 57 01.16	+31 17 36.8	19.0	704
2000 XT ₂₆	2001 01 06.25459	05 42 27.40	+35 21 07.0	18.4	704	2000 XY ₂₇	2001 01 19.31257	05 57 00.54	+31 17 29.0	19.0	704
2000 XT ₂₆	2001 01 06.26925	05 42 26.63	+35 21 01.6	18.6	704	2000 XC ₂₈	2000 11 20.37492	06 59 06.21	+30 31 40.9	19.1	704
2000 XT ₂₆	2001 01 06.28425	05 42 25.62	+35 20 57.0	18.5	704	2000 XC ₂₈	2000 11 20.39109	06 59 05.87	+30 31 48.2	19.3	704
2000 XU ₂₆	2000 11 19.39638	06 23 56.37	+38 45 29.5	18.4	704	2000 XC ₂₈	2000 11 20.40600	06 59 05.52	+30 31 54.7	19.4	704
2000 XU ₂₆	2000 11 19.41146	06 23 55.91	+38 45 28.6	19.1	704	2000 XC ₂₈	2000 11 20.42086	06 59 05.23	+30 32 02.1	19.5	704
2000 XU ₂₆	2000 11 19.42662	06 23									

2000 XD ₂₈	2001 01 19.29763	06 03 03.30	+30 17 29.2	18.2	704	2000 XH ₂₉	2000 11 19.36138	07 11 41.68	+39 53 23.7	19.1	704
2000 XF ₂₈	2001 01 06.22883	06 14 17.31	+34 04 40.4	18.6	704	2000 XH ₂₉	2000 11 19.39724	07 11 41.06	+39 53 37.8	18.7	704
2000 XF ₂₈	2001 01 06.24351	06 14 16.27	+34 04 38.6	18.3	704	2000 XH ₂₉	2000 11 19.41354	07 11 40.77	+39 53 44.7	18.4	704
2000 XF ₂₈	2001 01 06.25818	06 14 15.24	+34 04 34.7	18.9	704	2000 XH ₂₉	2000 12 19.30085	06 47 54.30	+42 48 34.3	18.2	704
2000 XF ₂₈	2001 01 06.27317	06 14 14.12	+34 04 33.8	18.2	704	2000 XH ₂₉	2000 12 19.31696	06 47 53.07	+42 48 37.6	18.2	704
2000 XF ₂₈	2001 01 06.28783	06 14 13.05	+34 04 31.3	18.2	704	2000 XH ₂₉	2000 12 19.33323	06 47 51.87	+42 48 40.2	18.8	704
2000 XG ₂₈	2001 01 06.23036	06 22 15.08	+33 12 30.9	17.8	704	2000 XH ₂₉	2000 12 19.34860	06 47 50.72	+42 48 43.9	18.4	704
2000 XG ₂₈	2001 01 06.24504	06 22 14.04	+33 12 30.0	18.3	704	2000 XH ₂₉	2000 12 19.36509	06 47 49.50	+42 48 47.4	18.2	704
2000 XG ₂₈	2001 01 06.25970	06 22 13.05	+33 12 27.6	17.7	704	2000 XJ ₂₉	2001 01 17.29056	06 15 44.97	+44 35 54.2	19.3	704
2000 XG ₂₈	2001 01 06.27469	06 22 11.95	+33 12 24.7	17.3	704	2000 XJ ₂₉	2001 01 17.30624	06 15 43.95	+44 35 53.8	18.6	704
2000 XG ₂₈	2001 01 06.28936	06 22 10.99	+33 12 23.0	17.7	704	2000 XJ ₂₉	2001 01 17.32143	06 15 43.10	+44 35 52.3	18.8	704
2000 XG ₂₈	2001 01 19.25223	06 09 49.06	+32 29 44.5	17.6	704	2000 XK ₂₉	2001 01 18.28215	06 18 15.96	+40 28 33.6	15.5	704
2000 XG ₂₈	2001 01 19.26747	06 09 48.30	+32 29 41.0	18.2	704	2000 XK ₂₉	2001 01 18.29850	06 18 15.02	+40 28 34.7	15.9	704
2000 XG ₂₈	2001 01 19.28270	06 09 47.59	+32 29 37.9	17.8	704	2000 XK ₂₉	2001 01 18.31698	06 18 13.87	+40 28 36.5	15.7	704
2000 XG ₂₈	2001 01 19.29845	06 09 46.78	+32 29 33.8	17.9	704	2000 XK ₂₉	2001 01 19.14891	06 17 26.48	+40 29 41.8	18.3	704
2000 XG ₂₈	2001 01 19.31380	06 09 46.03	+32 29 30.6	18.6	704	2000 XK ₂₉	2001 01 19.16461	06 17 25.57	+40 29 43.0	18.6	704
2000 XK ₂₈	2000 12 19.31534	06 33 07.24	+39 15 46.4	18.6	704	2000 XK ₂₉	2001 01 19.17967	06 17 24.78	+40 29 42.7	19.5	704
2000 XK ₂₈	2000 12 19.33168	06 33 05.88	+39 15 56.4	18.9	704	2000 XK ₂₉	2001 01 19.19552	06 17 23.76	+40 29 45.3	19.1	704
2000 XK ₂₈	2000 12 19.36354	06 33 03.15	+39 16 14.6	19.0	704	2000 XK ₂₉	2001 01 19.21210	06 17 22.77	+40 29 46.7	18.7	704
2000 XQ ₂₈	1996 10 18.85421	04 19 55.36	+26 27 06.8	18.0 V	327	2000 XN ₂₉	1999 09 09.42073	23 05 46.85	-00 35 40.1	19.4	704
2000 XQ ₂₈	1996 10 18.86294	04 19 55.08	+26 27 10.3		327	2000 XN ₂₉	1999 09 09.44804	23 05 45.35	-00 35 41.6	19.8	704
2000 XQ ₂₈	1996 10 18.87164	04 19 54.84	+26 27 15.0		327	2000 XN ₂₉	1999 09 09.46143	23 05 44.57	-00 35 44.5	19.1	704
2000 XQ ₂₈	1996 11 30.60185	03 34 56.19	+29 25 48.2		327	2000 XN ₂₉	1999 10 15.16592	22 38 34.51	-01 44 06.8	19.5	704
2000 XQ ₂₈	1996 11 30.69797	03 34 49.29	+29 25 50.1		327	2000 XN ₂₉	1999 10 15.18155	22 38 34.01	-01 44 08.2	19.7	704
2000 XQ ₂₈	1996 11 30.71449	03 34 48.14	+29 25 50.6	18.2 V	327	2000 XN ₂₉	1999 10 15.19717	22 38 33.62	-01 44 08.8	20.1	704
2000 XQ ₂₈	2000 11 19.40041	07 10 22.84	+34 57 39.7	18.8	704	2000 XN ₂₉	2001 01 15.22727	06 26 06.50	+39 09 43.7	17.9	704
2000 XQ ₂₈	2000 11 19.41549	07 10 22.66	+34 57 46.8	19.0	704	2000 XN ₂₉	2001 01 15.23177	06 26 06.28	+39 09 42.8	17.9	704
2000 XQ ₂₈	2000 11 19.43064	07 10 22.27	+34 57 52.1	18.9	704	2000 XN ₂₉	2001 01 15.24283	06 26 05.57	+39 09 38.2	18.0	704
2000 XQ ₂₈	2000 11 19.44573	07 10 21.91	+34 57 58.7	18.8	704	2000 XN ₂₉	2001 01 15.24747	06 26 05.28	+39 09 36.0	17.9	704
2000 XQ ₂₈	2000 11 19.46081	07 10 21.62	+34 58 05.5	18.7	704	2000 XN ₂₉	2001 01 15.25839	06 26 04.53	+39 09 32.4	18.0	704
2000 XQ ₂₈	2000 12 19.31701	06 44 07.16	+38 08 44.0	18.4	704	2000 XN ₂₉	2001 01 15.26314	06 26 04.16	+39 09 30.2	18.9	704
2000 XQ ₂₈	2000 12 19.33226	06 44 05.88	+38 08 46.3	18.4	704	2000 XN ₂₉	2001 01 15.27381	06 26 03.58	+39 09 26.5	18.3	704
2000 XQ ₂₈	2000 12 19.34752	06 44 04.68	+38 08 51.5	18.3	704	2000 XN ₂₉	2001 01 15.27886	06 26 03.20	+39 09 25.4	18.3	704
2000 XQ ₂₈	2000 12 19.36279	06 44 03.47	+38 08 54.8	18.8	704	2000 XN ₂₉	2001 01 15.28924	06 26 02.58	+39 09 20.9	18.3	704
2000 XQ ₂₈	2001 01 06.24435	06 20 14.92	+38 45 55.3	18.9	704	2000 XN ₂₉	2001 01 15.29449	06 26 02.22	+39 09 19.4	18.5	704
2000 XQ ₂₈	2001 01 06.25900	06 20 13.79	+38 45 55.0	18.8	704	2000 XP ₂₉	2000 11 19.40084	07 14 10.77	+36 43 32.8	18.5	704
2000 XQ ₂₈	2001 01 06.28866	06 20 11.52	+38 45 55.2	18.8	704	2000 XP ₂₉	2000 11 19.41591	07 14 10.52	+36 43 40.7	19.0	704
2000 XV ₂₈	2000 12 19.31742	06 43 18.04	+33 26 38.5	18.9	704	2000 XP ₂₉	2000 11 19.43107	07 14 10.34	+36 43 48.4	18.8	704
2000 XV ₂₈	2000 12 19.33267	06 43 17.01	+33 26 40.5	18.6	704	2000 XP ₂₉	2000 11 19.44615	07 14 10.20	+36 43 56.3	18.7	704
2000 XV ₂₈	2000 12 19.34792	06 43 15.97	+33 26 43.1	18.5	704	2000 XP ₂₉	2000 11 19.46123	07 14 09.98	+36 44 03.5	18.5	704
2000 XV ₂₈	2000 12 19.36319	06 43 14.91	+33 26 45.9	18.7	704	2000 XP ₂₉	2000 12 19.31681	06 53 27.51	+40 30 37.5	17.5	704
2000 XW ₂₈	2000 11 20.37641	07 07 54.16	+30 34 35.2	18.4	704	2000 XP ₂₉	2000 12 19.33309	06 53 26.41	+40 30 43.1	17.8	704
2000 XW ₂₈	2000 11 20.39245	07 07 53.77	+30 34 41.8	18.9	704	2000 XP ₂₉	2000 12 19.34845	06 53 25.18	+40 30 48.0	18.7	704
2000 XW ₂₈	2000 11 20.40737	07 07 53.38	+30 34 46.5	18.8	704	2000 XP ₂₉	2000 12 19.36495	06 53 24.23	+40 30 54.7	18.1	704
2000 XW ₂₈	2000 11 20.42222	07 07 52.97	+30 34 52.8	18.2	704	2000 XP ₂₉	2001 01 05.23054	06 33 34.49	+41 32 17.5	18.3	704
2000 XW ₂₈	2000 11 20.43735	07 07 52.56	+30 34 57.7	18.6	704	2000 XP ₂₉	2001 01 05.24581	06 33 33.22	+41 32 17.5	18.5	704
2000 XW ₂₈	2000 12 19.30244	06 44 45.19	+33 30 46.8	18.7	704	2000 XP ₂₉	2001 01 05.26056	06 33 32.15	+41 32 20.0	18.0	704
2000 XW ₂₈	2000 12 19.31769	06 44 44.13	+33 30 52.4	18.3	704	2000 XP ₂₉	2001 01 05.27729	06 33 31.01	+41 32 21.2	18.2	704
2000 XW ₂₈	2000 12 19.33294	06 44 43.07	+33 30 57.9	18.7	704	2000 XP ₂₉	2001 01 05.29204	06 33 29.93	+41 32 22.4	18.8	704
2000 XW ₂₈	2001 01 05.23702	06 25 05.52	+34 40 22.1	18.1	704	2000 XP ₂₉	2001 01 18.28201	06 20 09.85	+41 32 55.7	16.3	704
2000 XW ₂₈	2001 01 05.25222	06 25 04.40	+34 40 25.1	18.6	704	2000 XP ₂₉	2001 01 18.29837	06 20 08.97	+41 32 54.7	15.6	704
2000 XW ₂₈	2001 01 05.26740	06 25 03.36	+34 40 26.9	18.3	704	2000 XP ₂₉	2001 01 18.31683	06 20 07.94	+41 32 53.2	16.1	704
2000 XW ₂₈	2001 01 05.28259	06 25 02.28	+34 40 29.5	18.0	704	2000 XP ₂₉	2001 01 18.33459	06 20 07.07	+41 32 51.6	15.8	704
2000 XW ₂₈	2001 01 05.29776	06 25 01.20	+34 40 32.1	18.5	704	2000 XS ₂₉	1993 04 16.61791	12 42 42.76	+06 29 07.9	19.0	1 413
2000 XW ₂₈	2001 01 06.23022	06 23 57.74	+34 43 08.2	18.3	704	2000 XT ₂₉	2001 01 06.23146	06 36 37.55	+35 28 19.8	18.2	704
2000 XW ₂₈	2001 01 06.24490	06 23 56.73	+34 43 10.7	18.5	704	2000 XT ₂₉	2001 01 06.24614	06 36 36.58	+35 28 22.5	18.7	704
2000 XW ₂₈	2001 01 06.25956	06 23 55.62	+34 43 13.8	18.3	704	2000 XT ₂₉	2001 01 06.26080	06 36 35.43	+35 28 26.0	18.5	704
2000 XY ₂₈	2000 09 05.42539	05 39 35.21	+28 10 03.9	20.1	704	2000 XT ₂₉	2001 01 06.27579	06 36 34.38	+35 28 29.1	17.6	704
2000 XY ₂₈	2000 09 05.43647	05 39 36.46	+28 10 06.7	20.1	704	2000 XT ₂₉	2001 01 06.29046	06 36 33.35	+35 28 32.4	17.7	704
2000 XY ₂₈	2000 09 05.44754	05 39 37.77	+28 10 09.1	20.2	704	2000 XV ₂₉	1998 04 22.15964	13 01 21.79	+00 30 59.5	19.5	704
2000 XY ₂₈	2000 09 05.45862	05 39 39.08	+28 10 11.5	20.0	704	2000 XV ₂₉	1998 04 22.17844	13 01 20.73	+00 30 59.7	19.6	704
2000 XY ₂₈	2000 11 20.37641	07 09 22.74	+31 15 37.4	18.5	704	2000 XV ₂₉	1998 04 22.19721	13 01 19.98	+00 31 02.1	19.7	704
2000 XY ₂₈	2000 11 20.39245	07 09 22.59	+31 15 40.5	19.5	704	2000 XV ₂₉	1998 04 22.21614	13 01 18.78	+00 31 04.7	19.3	704
2000 XY ₂₈	2000 11 20.40737	07 09 22.59	+31 15 43.7	19.3	704	2000 XV ₂₉	1998 05 19.16380	12 43 59.01	+00 39 26.1	20.4 V	691
2000 XY ₂₈	2000 11 20.42222	07 09 22.45	+31 15 46.6	19.3	704	2000 XV ₂₉	1998 05 19.18464	12 43 58.51	+00 39 23.5	20.0 V	691
2000 XY ₂₈	2000 11 20.43735	07 09 22.26	+31 15 50.7	18.9	704	2000 XV ₂₉	1998 05 19.20538	12 43 58.02	+00 39 22.7	20.6 V	691
2000 XY ₂₈	2000 12 19.30271	06 49 06.36	+32 39 55.2	17.9	704	2000 XV ₂₉	1999 07 14.35844	21 46 12.67	-30 35 45.8	18.1	704
2000 XY ₂₈	2000 12 19.31797	06 49 05.22	+32 39 56.1	17.8	704	2000 XV ₂₉	1999 07 14.37083	21 46 12.32	-30 35 51.3	18.5	704
2000 XY ₂₈	2000 12 19.33321	06 49 04.05	+32 39 57.7	17.4	704	2000 XV ₂₉	1999 07 14.38325	21 46 11.98	-30 35 56.6	18.2	704
2000											

2000 XC ₃₀	2000 11 19.34734	07 42 49.31	+36 59 18.0	18.9	704	2000 XT ₃₀	2001 01 19.19490	04 39 59.43	+28 18 42.6	19.6	704
2000 XC ₃₀	2000 11 19.36559	07 42 49.30	+36 59 26.9	19.4	704	2000 XT ₃₀	2001 01 19.21094	04 39 59.20	+28 18 37.0	19.5	704
2000 XC ₃₀	2000 11 19.38483	07 42 49.28	+36 59 35.5	19.0	704	2000 XT ₃₀	2001 01 19.22618	04 39 59.03	+28 18 31.6	19.5	704
2000 XC ₃₀	2000 11 19.40096	07 42 49.34	+36 59 42.3	18.7	704	2000 XT ₃₀	2001 01 19.24142	04 39 58.77	+28 18 26.9	19.6	704
2000 XC ₃₀	2000 11 19.41702	07 42 49.37	+36 59 48.9	19.1	704	2000 XV ₃₀	2001 01 19.19477	04 37 04.76	+30 57 48.9	20.1	704
2000 XC ₃₀	2000 12 19.30525	07 26 54.04	+40 27 20.9	18.3	704	2000 XV ₃₀	2001 01 19.21079	04 37 04.73	+30 57 44.1	20.0	704
2000 XC ₃₀	2000 12 19.32035	07 26 53.07	+40 27 26.6	18.0	704	2000 XV ₃₀	2001 01 19.24128	04 37 04.62	+30 57 32.8	20.4	704
2000 XC ₃₀	2000 12 19.33696	07 26 51.96	+40 27 33.2	18.2	704	2000 XY ₃₀	2000 12 19.22671	04 54 28.30	+38 19 28.7	19.4	704
2000 XC ₃₀	2000 12 19.35198	07 26 50.98	+40 27 37.9	18.4	704	2000 XY ₃₀	2000 12 19.24174	04 54 27.24	+38 19 28.6	18.7	704
2000 XC ₃₀	2000 12 19.36925	07 26 49.82	+40 27 43.6	18.1	704	2000 XY ₃₀	2000 12 19.25949	04 54 26.00	+38 19 28.3	19.3	704
2000 XC ₃₀	2001 01 05.29697	07 06 22.03	+41 30 29.0	18.1	704	2000 XY ₃₀	2001 01 05.22871	04 40 29.09	+37 41 17.9	18.6	704
2000 XC ₃₀	2001 01 05.31183	07 06 20.87	+41 30 31.2	18.3	704	2000 XY ₃₀	2001 01 05.24391	04 40 28.72	+37 41 15.1	19.2	704
2000 XC ₃₀	2001 01 05.32692	07 06 19.60	+41 30 32.6	18.1	704	2000 XY ₃₀	2001 01 05.27428	04 40 27.73	+37 41 08.9	19.2	704
2000 XC ₃₀	2001 01 05.34284	07 06 18.36	+41 30 34.1	17.9	704	2000 XY ₃₀	2001 01 05.28946	04 40 27.28	+37 41 05.5	19.5	704
2000 XC ₃₀	2001 01 07.30735	07 03 49.56	+41 33 07.1	18.0	704	2000 XP ₃₁	2001 01 18.16294	04 55 21.35	+34 19 00.1	18.9	704
2000 XC ₃₀	2001 01 07.32239	07 03 48.32	+41 33 07.7	18.2	704	2000 XP ₃₁	2001 01 18.17811	04 55 21.00	+34 18 54.5	19.4	704
2000 XC ₃₀	2001 01 07.33743	07 03 47.14	+41 33 08.4	18.3	704	2000 XP ₃₁	2001 01 18.19334	04 55 20.65	+34 18 48.9	19.5	704
2000 XC ₃₀	2001 01 07.35246	07 03 45.98	+41 33 09.6	18.7	704	2000 XR ₃₁	2001 01 19.17861	05 02 02.65	+25 49 13.7	19.6	704
2000 XC ₃₀	2001 01 07.36749	07 03 44.79	+41 33 10.5	18.6	704	2000 XR ₃₁	2001 01 19.19710	05 02 02.41	+25 49 03.9	19.8	704
2000 XC ₃₀	2001 01 18.30161	06 50 50.07	+41 28 51.6	16.3	704	2000 XR ₃₁	2001 01 19.21314	05 02 02.30	+25 48 53.9	19.5	704
2000 XC ₃₀	2001 01 18.32063	06 50 48.78	+41 28 49.5	16.2	704	2000 XR ₃₁	2001 01 19.22839	05 02 02.15	+25 48 45.1	19.5	704
2000 XC ₃₀	2001 01 18.33775	06 50 47.65	+41 28 47.7	16.5	704	2000 XR ₃₁	2001 01 19.24407	05 02 02.09	+25 48 36.7	20.4	704
2000 XD ₃₀	2001 01 18.30161	06 53 46.10	+42 16 41.5	16.8	704	2000 XR ₃₁	2001 01 21.17599	05 02 11.18	+25 30 49.7	19.1	704
2000 XD ₃₀	2001 01 18.32063	06 53 44.69	+42 16 43.2	16.4	704	2000 XR ₃₁	2001 01 21.19101	05 02 11.10	+25 30 42.0	19.6	704
2000 XD ₃₀	2001 01 18.33775	06 53 43.60	+42 16 43.8	16.9	704	2000 XR ₃₁	2001 01 21.20611	05 02 11.09	+25 30 34.1	19.6	704
2000 XE ₃₀	1998 03 20.24401	12 26 18.01	-03 11 40.5	20.0	704	2000 XR ₃₁	2001 01 21.22114	05 02 10.99	+25 30 26.2	18.8	704
2000 XE ₃₀	1998 03 20.26409	12 26 16.88	-03 11 35.1	20.0	704	2000 XS ₃₁	1996 11 04.16237	01 15 35.09	+18 27 23.4	19.1	V 691
2000 XE ₃₀	1998 03 20.28430	12 26 15.43	-03 11 33.3	19.8	704	2000 XS ₃₁	1996 11 04.18445	01 15 34.00	+18 27 18.9	19.1	V 691
2000 XE ₃₀	1998 03 20.30439	12 26 14.16	-03 11 30.8	19.9	704	2000 XS ₃₁	1996 11 04.20667	01 15 32.92	+18 27 14.1	18.9	V 691
2000 XE ₃₀	1998 03 29.19609	12 17 20.77	-02 40 44.7	19.9	704	2000 XW ₃₁	2001 01 06.25225	05 25 44.75	+36 56 55.7	17.2	704
2000 XE ₃₀	1998 03 29.21626	12 17 19.57	-02 40 40.0	20.0	704	2000 XW ₃₁	2001 01 06.26690	05 25 43.97	+36 56 50.1	16.7	704
2000 XE ₃₀	1998 03 29.25658	12 17 17.01	-02 40 32.6	20.1	704	2000 XW ₃₁	2001 01 06.28191	05 25 43.25	+36 56 44.1	16.4	704
2000 XE ₃₀	1998 03 29.27702	12 17 15.89	-02 40 30.0	20.1	704	2000 XX ₃₁	2000 11 19.35355	06 12 38.20	+39 11 40.1	19.5	704
2000 XE ₃₀	2000 11 06.39544	07 37 02.18	+35 52 15.9	19.1	704	2000 XX ₃₁	2000 11 19.39185	06 12 36.74	+39 11 56.3	19.2	704
2000 XE ₃₀	2000 11 06.40960	07 37 02.82	+35 52 21.3	19.8	704	2000 XX ₃₁	2000 11 19.40843	06 12 35.94	+39 12 02.3	19.2	704
2000 XE ₃₀	2000 11 06.42345	07 37 03.38	+35 52 24.7	19.2	704	2000 XX ₃₁	2000 12 19.29476	05 41 13.12	+41 18 57.3	18.4	704
2000 XE ₃₀	2000 11 06.43731	07 37 03.94	+35 52 30.1	19.3	704	2000 XX ₃₁	2000 12 19.31081	05 41 11.86	+41 18 59.3	19.3	704
2000 XE ₃₀	2000 11 19.34734	07 43 13.40	+37 05 31.4	18.8	704	2000 XX ₃₁	2000 12 19.34252	05 41 09.39	+41 19 01.4	19.0	704
2000 XE ₃₀	2000 11 19.36559	07 43 13.64	+37 05 37.8	19.2	704	2000 XY ₃₁	2000 12 19.32802	05 49 36.29	+38 50 14.3	19.6	704
2000 XE ₃₀	2000 11 19.38483	07 43 13.75	+37 05 45.6	18.7	704	2000 XY ₃₁	2000 12 19.34327	05 49 34.89	+38 50 16.2	18.4	704
2000 XE ₃₀	2000 11 19.40096	07 43 13.91	+37 05 51.6	18.8	704	2000 XY ₃₁	2000 12 19.35853	05 49 33.69	+38 50 19.8	18.8	704
2000 XE ₃₀	2000 11 19.41702	07 43 14.04	+37 05 56.3	19.2	704	2000 XC ₃₂	2000 12 19.29847	06 09 00.20	+34 11 00.3	18.8	704
2000 XE ₃₀	2000 12 18.32845	07 28 54.20	+39 54 30.9	18.2	R 699	2000 XC ₃₂	2000 12 19.31372	06 08 59.14	+34 10 58.0	18.5	704
2000 XE ₃₀	2000 12 18.34894	07 28 52.71	+39 54 36.6		699	2000 XC ₃₂	2000 12 19.32897	06 08 58.01	+34 10 55.3	18.9	704
2000 XE ₃₀	2000 12 18.36950	07 28 51.26	+39 54 42.6		699	2000 XC ₃₂	2000 12 19.34422	06 08 56.92	+34 10 53.0	18.5	704
2000 XE ₃₀	2000 12 18.39004	07 28 49.83	+39 54 47.1		699	2000 XC ₃₂	2000 12 19.35949	06 08 55.78	+34 10 49.3	19.4	704
2000 XE ₃₀	2000 12 19.30496	07 27 47.80	+39 58 36.2	18.4	704	2000 XC ₃₂	2001 01 06.24089	05 48 55.66	+33 21 19.5	18.3	704
2000 XE ₃₀	2000 12 19.32006	07 27 46.73	+39 58 39.8	18.3	704	2000 XC ₃₂	2001 01 06.25556	05 48 54.68	+33 21 10.7	18.2	704
2000 XE ₃₀	2000 12 19.33667	07 27 45.55	+39 58 44.2	18.7	704	2000 XC ₃₂	2001 01 06.27022	05 48 53.85	+33 21 03.0	18.2	704
2000 XE ₃₀	2000 12 19.35170	07 27 44.49	+39 58 47.8	19.0	704	2000 XG ₃₂	2001 01 06.28521	05 48 52.95	+33 20 52.0	18.2	704
2000 XE ₃₀	2000 12 19.36896	07 27 43.23	+39 58 52.2	19.3	704	2000 XG ₃₂	2001 01 19.24935	05 39 00.46	+31 09 00.1	18.7	704
2000 XE ₃₀	2001 01 05.31169	07 05 25.84	+40 29 24.6	18.6	704	2000 XG ₃₂	2001 01 19.26458	05 38 59.90	+31 08 50.5	19.3	704
2000 XE ₃₀	2001 01 05.32678	07 05 24.53	+40 29 23.7	18.1	704	2000 XG ₃₂	2001 01 19.27982	05 38 59.41	+31 08 41.6	18.9	704
2000 XE ₃₀	2001 01 05.34271	07 05 23.16	+40 29 22.5	18.2	704	2000 XG ₃₂	2001 01 19.29557	05 38 58.91	+31 08 31.9	18.5	704
2000 XE ₃₀	2001 01 05.35789	07 05 21.95	+40 29 22.1	19.3	704	2000 XG ₃₂	2001 01 19.31081	05 38 58.34	+31 08 22.4	19.2	704
2000 XE ₃₀	2001 01 07.30776	07 02 43.01	+40 27 25.3	17.9	704	2000 XJ ₃₂	2000 12 19.29998	06 24 29.38	+35 57 53.2	19.0	704
2000 XE ₃₀	2001 01 07.32280	07 02 41.75	+40 27 24.4	18.0	704	2000 XJ ₃₂	2000 12 19.33048	06 24 27.06	+35 57 53.2	18.9	704
2000 XE ₃₀	2001 01 07.33784	07 02 40.47	+40 27 23.5	18.1	704	2000 XJ ₃₂	2000 12 19.34573	06 24 26.06	+35 57 53.1	18.6	704
2000 XE ₃₀	2001 01 07.35287	07 02 39.25	+40 27 21.8	18.6	704	2000 XJ ₃₂	2000 12 19.36100	06 24 24.97	+35 57 53.7	18.7	704
2000 XE ₃₀	2001 01 07.36790	07 02 37.91	+40 27 20.7	18.8	704	2000 XJ ₃₂	2001 01 05.23579	06 05 13.62	+35 40 19.8	18.3	704
2000 XE ₃₀	2001 01 18.28480	06 49 04.76	+39 56 23.7	16.6	704	2000 XJ ₃₂	2001 01 05.25099	06 05 12.56	+35 40 18.0	18.3	704
2000 XE ₃₀	2001 01 18.30104	06 49 03.65	+39 56 19.2	15.7	704	2000 XJ ₃₂	2001 01 05.26617	06 05 11.56	+35 40 15.6	18.3	704
2000 XE ₃₀	2001 01 18.32020	06 49 02.31	+39 56 14.3	15.7	704	2000 XJ ₃₂	2001 01 05.28136	06 05 10.58	+35 40 13.1	18.0	704
2000 XE ₃₀	2001 01 18.33722	06 49 01.10	+39 56 09.6	15.8	704	2000 XJ ₃₂	2001 01 05.29654	06 05 09.65	+35 40 10.7	18.7	704
2000 XH ₃₀	2001 01 06.23272	04 35 00.07	+29 26 35.8	17.1	704	2000 XM ₃₂	2001 01 06.22759	06 03 57.87	+33 34 48.6	18.8	704
2000 XH ₃₀	2001 01 06.24778	04 34 59.42	+29 26 30.9	17.1	704	2000 XM ₃₂	2001 01 06.24227	06 03 56.91	+33 34 47.2	18.4	704
2000 XH ₃₀	2001 01 06.26284	04 34 59.04	+29 26 26.8	16.7	704	2000 XM ₃₂	2001 01 06.25694	06 03 55.92	+33 34 45.8	18.8	704
2000 XH ₃₀	2001 01 06.27790	04 34 58.49	+29 26 21.4	16.5	704	2000 XM ₃₂	2001 01 06.27194	06 03 54.84	+33 34 43.3	18.7	704
2000 XH ₃₀	2001 01 19.17548	04 31 45.59	+28 24 56.5	19.0	704	2000 XM ₃₂	2001 01 06.28659	06 03 53.82	+33 34 41.3	18.5	704
2000 XH ₃₀											

2000 XX ₃₂	2001 01 15.28924	06 27 06.51	+38 50 10.2	19.2	704	2000 XX ₃₃	2001 01 05.36461	06 55 23.83	+33 38 47.0	18.1	704
2000 XA ₃₃	2001 01 06.26135	06 44 49.30	+34 25 14.7	18.4	704	2000 XX ₃₃	2001 01 06.23325	06 54 19.30	+33 40 13.0	17.7	704
2000 XA ₃₃	2001 01 06.27635	06 44 48.21	+34 25 14.7	18.1	704	2000 XX ₃₃	2001 01 06.24794	06 54 18.14	+33 40 15.0	18.2	704
2000 XA ₃₃	2001 01 06.29101	06 44 47.18	+34 25 15.5	17.8	704	2000 XX ₃₃	2001 01 06.26260	06 54 17.03	+33 40 16.6	17.9	704
2000 XD ₃₃	2000 11 20.45469	07 25 58.22	+30 18 52.9	19.8	704	2000 XX ₃₃	2001 01 06.27759	06 54 15.84	+33 40 17.5	18.2	704
2000 XD ₃₃	2000 11 20.46968	07 25 58.02	+30 18 58.6	19.4	704	2000 XX ₃₃	2001 01 06.29225	06 54 14.73	+33 40 18.3	18.4	704
2000 XD ₃₃	2000 11 20.48443	07 25 57.89	+30 19 04.9	19.0	704	2000 XB ₃₄	2000 12 18.41143	07 48 25.30	+34 17 17.2	19.0 R	699
2000 XD ₃₃	2000 11 20.49916	07 25 57.79	+30 19 12.0	19.3	704	2000 XB ₃₄	2000 12 18.43330	07 48 24.24	+34 17 21.2		699
2000 XD ₃₃	2000 12 19.30422	07 11 26.06	+34 00 51.5	18.2	704	2000 XB ₃₄	2000 12 18.50289	07 48 21.05	+34 17 32.7		699
2000 XD ₃₃	2000 12 19.31947	07 11 25.09	+34 00 58.2	19.6	704	2000 XB ₃₄	2000 12 18.52475	07 48 19.92	+34 17 35.5		699
2000 XD ₃₃	2000 12 19.33472	07 11 24.48	+34 01 05.5	18.4	704	2000 XB ₃₄	2000 12 19.30791	07 47 43.99	+34 19 51.4	18.0	704
2000 XD ₃₃	2000 12 19.34998	07 11 23.69	+34 01 13.1	18.3	704	2000 XB ₃₄	2000 12 19.32316	07 47 43.24	+34 19 53.9	18.7	704
2000 XD ₃₃	2000 12 19.36525	07 11 22.90	+34 01 19.7	19.1	704	2000 XB ₃₄	2000 12 19.33842	07 47 42.41	+34 19 56.9	18.4	704
2000 XD ₃₃	2001 01 05.30260	06 55 01.90	+35 58 07.7	17.8	704	2000 XB ₃₄	2000 12 19.35368	07 47 41.72	+34 20 00.0	19.3	704
2000 XD ₃₃	2001 01 05.31797	06 55 00.92	+35 58 12.6	17.9	704	2000 XB ₃₄	2000 12 19.36895	07 47 40.93	+34 20 00.6	18.9	704
2000 XD ₃₃	2001 01 05.33343	06 54 59.92	+35 58 17.7	17.9	704	2000 XB ₃₄	2001 01 05.30641	07 31 55.59	+34 55 54.4	18.2	704
2000 XD ₃₃	2001 01 05.34882	06 54 58.93	+35 58 22.9	18.2	704	2000 XB ₃₄	2001 01 05.32179	07 31 54.62	+34 55 55.4	18.8	704
2000 XD ₃₃	2001 01 05.36420	06 54 57.99	+35 58 28.6	18.1	704	2000 XB ₃₄	2001 01 05.33724	07 31 53.63	+34 55 57.0	19.0	704
2000 XD ₃₃	2001 01 06.23352	06 54 04.61	+36 03 31.8	18.1	704	2000 XB ₃₄	2001 01 05.35263	07 31 52.63	+34 55 57.7	19.2	704
2000 XD ₃₃	2001 01 06.24821	06 54 03.63	+36 03 36.9	18.1	704	2000 XB ₃₄	2001 01 05.36802	07 31 51.76	+34 55 58.8	19.4	704
2000 XD ₃₃	2001 01 06.26287	06 54 02.76	+36 03 42.0	18.2	704	2000 XB ₃₄	2001 01 06.29639	07 30 54.19	+34 57 00.0	18.1	704
2000 XD ₃₃	2001 01 06.27786	06 54 01.78	+36 03 47.2	17.5	704	2000 XB ₃₄	2001 01 06.31117	07 30 53.17	+34 57 01.7	18.5	704
2000 XD ₃₃	2001 01 06.29253	06 54 00.83	+36 03 52.3	17.6	704	2000 XB ₃₄	2001 01 06.32586	07 30 52.30	+34 57 02.0	18.4	704
2000 XE ₃₃	2000 12 19.30422	07 11 42.84	+33 28 42.1	18.6	704	2000 XD ₃₄	2000 11 06.39531	07 35 33.11	+34 07 12.6	19.3	704
2000 XE ₃₃	2000 12 19.31947	07 11 42.00	+33 28 41.0	18.3	704	2000 XD ₃₄	2000 11 06.42333	07 35 34.15	+34 07 26.3	19.8	704
2000 XE ₃₃	2000 12 19.33472	07 11 41.09	+33 28 40.3	18.1	704	2000 XD ₃₄	2000 11 06.43719	07 35 34.69	+34 07 34.7	19.6	704
2000 XE ₃₃	2000 12 19.34998	07 11 40.21	+33 28 39.8	18.2	704	2000 XD ₃₄	2000 11 19.40376	07 42 07.30	+36 06 00.2	19.1	704
2000 XE ₃₃	2000 12 19.36525	07 11 39.34	+33 28 40.4	18.4	704	2000 XD ₃₄	2000 11 19.41883	07 42 07.62	+36 06 09.1	19.4	704
2000 XE ₃₃	2001 01 05.30301	06 54 08.07	+33 02 27.3	18.2	704	2000 XD ₃₄	2000 11 19.43399	07 42 07.82	+36 06 18.1	19.3	704
2000 XE ₃₃	2001 01 05.31837	06 54 07.11	+33 02 24.5	18.5	704	2000 XD ₃₄	2000 11 19.44907	07 42 08.04	+36 06 26.5	19.2	704
2000 XE ₃₃	2001 01 05.33384	06 54 06.03	+33 02 22.3	17.8	704	2000 XD ₃₄	2000 11 19.46415	07 42 08.34	+36 06 36.0	19.0	704
2000 XE ₃₃	2001 01 05.34922	06 54 05.01	+33 02 19.8	18.1	704	2000 XD ₃₄	2000 12 18.32845	07 34 54.01	+41 13 16.9	18.2 R	699
2000 XE ₃₃	2001 01 05.36461	06 54 03.96	+33 02 18.2	18.3	704	2000 XD ₃₄	2000 12 18.34894	07 34 53.00	+41 13 29.2		699
2000 XE ₃₃	2001 01 06.23325	06 53 08.02	+32 59 59.4	18.1	704	2000 XD ₃₄	2000 12 18.36950	07 34 51.89	+41 13 41.9		699
2000 XE ₃₃	2001 01 06.26260	06 53 06.13	+32 59 54.1	18.6	704	2000 XD ₃₄	2000 12 18.39004	07 34 50.91	+41 13 54.5		699
2000 XE ₃₃	2001 01 06.27759	06 53 05.12	+32 59 52.2	18.2	704	2000 XD ₃₄	2000 12 19.30539	07 34 06.97	+41 23 11.9	18.6	704
2000 XE ₃₃	2001 01 06.29225	06 53 04.19	+32 59 49.7	18.1	704	2000 XD ₃₄	2000 12 19.32049	07 34 06.18	+41 23 20.6	18.6	704
2000 XG ₃₃	2001 01 06.23270	06 49 16.09	+36 54 10.1	18.4	704	2000 XD ₃₄	2000 12 19.33710	07 34 05.33	+41 23 30.7	18.5	704
2000 XG ₃₃	2001 01 06.26204	06 49 13.90	+36 54 04.0	18.6	704	2000 XD ₃₄	2000 12 19.35213	07 34 04.54	+41 23 39.6	18.7	704
2000 XG ₃₃	2001 01 06.27703	06 49 12.87	+36 54 02.1	18.5	704	2000 XD ₃₄	2000 12 19.36939	07 34 03.60	+41 23 50.1	19.0	704
2000 XG ₃₃	2001 01 06.29170	06 49 11.83	+36 53 57.9	18.4	704	2000 XD ₃₄	2000 12 30.34153	07 23 23.79	+43 03 39.9	17.7 R	699
2000 XH ₃₃	2000 11 19.36388	07 31 40.70	+40 14 11.2	19.2	704	2000 XD ₃₄	2000 12 30.36215	07 23 22.45	+43 03 49.7		699
2000 XH ₃₃	2000 11 19.38298	07 31 40.65	+40 14 18.6	19.0	704	2000 XD ₃₄	2000 12 30.38277	07 23 20.99	+43 03 59.4		699
2000 XH ₃₃	2000 11 19.39909	07 31 40.69	+40 14 23.6	19.0	704	2000 XD ₃₄	2000 12 30.40334	07 23 19.53	+43 04 09.3		699
2000 XH ₃₃	2000 11 19.41538	07 31 40.68	+40 14 29.1	18.9	704	2000 XD ₃₄	2001 01 07.30831	07 14 17.88	+43 57 43.5	17.8	704
2000 XH ₃₃	2000 12 17.31863	07 17 12.10	+42 39 37.4	19.1	704	2000 XD ₃₄	2001 01 07.32335	07 14 16.77	+43 57 48.9	18.6	704
2000 XH ₃₃	2000 12 17.33339	07 17 11.18	+42 39 41.0	18.8	704	2000 XD ₃₄	2001 01 07.33839	07 14 15.61	+43 57 53.5	18.0	704
2000 XH ₃₃	2000 12 17.34914	07 17 10.21	+42 39 44.7	19.0	704	2000 XD ₃₄	2001 01 07.35342	07 14 14.52	+43 57 58.9	18.7	704
2000 XH ₃₃	2000 12 17.36424	07 17 09.21	+42 39 48.4	19.5	704	2000 XD ₃₄	2001 01 07.36845	07 14 13.47	+43 58 03.9	18.2	704
2000 XH ₃₃	2000 12 17.37896	07 17 08.33	+42 39 51.2	19.7	704	2000 XD ₃₄	2001 01 17.26275	07 02 55.07	+44 38 17.9	18.3	704
2000 XH ₃₃	2000 12 18.32687	07 16 09.66	+42 43 07.2	18.4 R	699	2000 XD ₃₄	2001 01 17.27947	07 02 53.89	+44 38 20.4	18.5	704
2000 XH ₃₃	2000 12 18.34738	07 16 08.25	+42 43 11.6		699	2000 XD ₃₄	2001 01 17.29514	07 02 52.80	+44 38 22.9	19.4	704
2000 XH ₃₃	2000 12 18.36793	07 16 07.00	+42 43 17.2		699	2000 XD ₃₄	2001 01 17.31034	07 02 51.81	+44 38 25.7	18.4	704
2000 XH ₃₃	2000 12 18.38847	07 16 05.62	+42 43 20.9		699	2000 XD ₃₄	2001 01 17.32563	07 02 50.75	+44 38 27.7	18.4	704
2000 XH ₃₃	2001 01 07.30653	06 52 07.70	+43 01 39.3	18.0	704	2000 XE ₃₄	2000 11 20.42751	07 48 00.88	+41 35 23.5	18.7 R	699
2000 XH ₃₃	2001 01 07.32157	06 52 06.53	+43 01 38.4	18.2	704	2000 XE ₃₄	2000 11 20.44880	07 48 00.76	+41 35 18.5		699
2000 XH ₃₃	2001 01 07.33661	06 52 05.44	+43 01 36.8	18.4	704	2000 XE ₃₄	2000 11 20.47006	07 48 00.63	+41 35 10.9		699
2000 XH ₃₃	2001 01 07.35164	06 52 04.27	+43 01 34.9	18.6	704	2000 XE ₃₄	2000 11 20.49139	07 48 00.57	+41 35 05.3		699
2000 XH ₃₃	2001 01 07.36667	06 52 03.20	+43 01 33.5	18.7	704	2000 XE ₃₄	2000 12 18.40987	07 24 49.95	+38 12 50.8	17.4 R	699
2000 XK ₃₃	2001 01 07.32212	07 03 40.61	+44 01 38.7	18.6	704	2000 XE ₃₄	2000 12 18.43174	07 24 47.81	+38 12 36.6		699
2000 XK ₃₃	2001 01 07.33716	07 03 39.40	+44 01 41.0	18.4	704	2000 XE ₃₄	2000 12 18.50133	07 24 41.43	+38 11 50.9		699
2000 XK ₃₃	2001 01 07.36722	07 03 36.77	+44 01 46.5	18.8	704	2000 XE ₃₄	2000 12 18.52320	07 24 39.38	+38 11 35.6		699
2000 XK ₃₃	2001 01 17.26191	06 50 46.49	+44 14 59.8	18.8	704	2000 XE ₃₄	2000 12 19.30482	07 23 29.36	+38 02 57.9	17.5	704
2000 XK ₃₃	2001 01 17.27862	06 50 45.16	+44 15 00.2	18.6	704	2000 XE ₃₄	2000 12 19.31992	07 23 27.91	+38 02 48.4	17.3	704
2000 XK ₃₃	2001 01 17.30949	06 50 42.83	+44 15 00.2	18.9	704	2000 XE ₃₄	2000 12 19.33653	07 23 26.34	+38 02 37.1	17.9	704
2000 XK ₃₃	2001 01 17.32468	06 50 41.71	+44 15 00.0	19.6	704	2000 XE ₃₄	2000 12 19.35156	07 23 24.89	+38 02 27.1	17.7	704
2000 XO ₃₃	2000 11 19.39596	06 22 06.89	+35 47 00.6	18.0	704	2000 XE ₃₄	2001 01 05.30273	06 55 31.69	+34 05 51.6	17.5	704
2000 XO ₃₃	2000 11 19.41103	06 22 06.38	+35 47 02.2	18.4	704	2000 XE ₃₄	2001 01 05.31810	06 55 30.11	+34 05 36.0	17.7	704
2000 XO ₃₃	2000 11 19.42619	06 22 05.90	+35 47 03.5	18.6	704	2000 XE ₃₄	2001 01 05.33356	06 55 28.58	+34 05 20.8	18.2	704
2000 XO ₃₃	2000 11 19.44127	06 22 05.36	+35 47 05.2	18.0	704	2000 XE					

2000 XJ ₃₄	2001 01 05.37006	07 56 06.93	+33 39 37.0	18.6	704	2000 XX ₃₄	2001 01 17.36944	08 40 15.56	+42 23 47.2	19.0	704
2000 XK ₃₄	2000 12 19.30680	07 43 29.80	+37 34 39.7	18.2	704	2000 XX ₃₄	2001 01 17.38619	08 40 14.38	+42 23 50.1	19.2	704
2000 XK ₃₄	2000 12 19.32190	07 43 29.01	+37 34 41.1	18.6	704	2000 XX ₃₄	2001 01 17.40176	08 40 13.20	+42 23 53.2	19.2	704
2000 XK ₃₄	2000 12 19.33851	07 43 28.15	+37 34 42.9	18.5	704	2000 XY ₃₄	2000 11 19.42392	08 54 11.81	+33 50 30.8	18.7	704
2000 XK ₃₄	2000 12 19.35501	07 43 27.26	+37 34 44.3	19.0	704	2000 XY ₃₄	2000 11 19.46114	08 54 13.18	+33 50 35.2	19.3	704
2000 XK ₃₄	2000 12 19.37080	07 43 26.46	+37 34 47.1	19.1	704	2000 XY ₃₄	2000 11 19.48355	08 54 14.11	+33 50 36.7	19.6	704
2000 XK ₃₄	2001 01 04.28761	07 27 24.84	+37 46 31.1	17.4 R	699	2000 XY ₃₄	2000 12 19.37845	08 57 38.92	+35 23 50.7	18.7	704
2000 XK ₃₄	2001 01 04.31115	07 27 23.15	+37 46 31.1		699	2000 XY ₃₄	2000 12 19.39380	08 57 38.58	+35 23 55.2	19.1	704
2000 XK ₃₄	2001 01 04.33473	07 27 21.57	+37 46 30.3		699	2000 XY ₃₄	2000 12 19.40893	08 57 38.11	+35 23 59.6	19.8	704
2000 XK ₃₄	2001 01 04.35830	07 27 19.94	+37 46 30.0		699	2000 XY ₃₄	2000 12 19.42395	08 57 37.62	+35 24 01.4	19.3	704
2000 XK ₃₄	2001 01 05.29862	07 26 16.62	+37 46 00.8	16.9	704	2000 XY ₃₄	2000 12 19.43897	08 57 37.19	+35 24 05.7	18.9	704
2000 XK ₃₄	2001 01 05.31348	07 26 15.58	+37 45 59.9	17.6	704	2000 XY ₃₄	2000 12 29.26835	08 51 25.52	+36 00 45.3	18.0 R	699
2000 XK ₃₄	2001 01 05.32902	07 26 14.54	+37 45 59.5	16.9	704	2000 XY ₃₄	2000 12 29.29349	08 51 24.22	+36 00 50.3		699
2000 XK ₃₄	2001 01 05.34449	07 26 13.42	+37 45 58.9	16.8	704	2000 XY ₃₄	2000 12 29.31862	08 51 22.93	+36 00 56.7		699
2000 XK ₃₄	2001 01 05.35968	07 26 12.40	+37 45 58.5	17.2	704	2000 XY ₃₄	2000 12 29.34379	08 51 21.70	+36 01 01.7		699
2000 XK ₃₄	2001 01 06.29667	07 25 08.98	+37 45 19.7	17.3	704	2000 XY ₃₄	2001 01 05.30607	08 45 02.81	+36 22 24.7	18.1	704
2000 XK ₃₄	2001 01 06.31145	07 25 07.95	+37 45 18.8	17.9	704	2000 XY ₃₄	2001 01 05.32117	08 45 01.84	+36 22 27.0	19.0	704
2000 XK ₃₄	2001 01 06.32614	07 25 06.89	+37 45 18.9	17.5	704	2000 XY ₃₄	2001 01 05.33704	08 45 00.91	+36 22 29.1	18.4	704
2000 XM ₃₄	2000 11 06.39579	07 48 52.64	+36 55 47.2	19.3	704	2000 XY ₃₄	2001 01 05.35227	08 44 59.91	+36 22 32.5	18.8	704
2000 XM ₃₄	2000 11 06.42380	07 48 53.96	+36 55 54.8	19.3	704	2000 XY ₃₄	2001 01 05.36712	08 44 58.98	+36 22 34.5	18.6	704
2000 XM ₃₄	2000 11 06.43767	07 48 54.54	+36 55 58.1	19.4	704	2000 XY ₃₄	2001 01 15.30573	08 34 03.04	+36 40 09.6	18.0	704
2000 XM ₃₄	2000 11 06.45153	07 48 55.20	+36 56 03.4	19.6	704	2000 XY ₃₄	2001 01 15.30586	08 34 03.06	+36 40 10.0	18.0	704
2000 XM ₃₄	2000 11 19.34831	07 56 57.73	+38 06 05.6	18.5	704	2000 XY ₃₄	2001 01 15.31417	08 34 02.39	+36 40 11.0	18.5	704
2000 XM ₃₄	2000 11 19.36801	07 56 58.21	+38 06 12.5	19.2	704	2000 XY ₃₄	2001 01 15.31430	08 34 02.42	+36 40 11.0	18.6	704
2000 XM ₃₄	2000 11 19.38615	07 56 58.55	+38 06 19.0	18.8	704	2000 XY ₃₄	2001 01 15.32130	08 34 01.89	+36 40 11.4	18.0	704
2000 XM ₃₄	2000 11 19.40210	07 56 58.94	+38 06 24.9	18.4	704	2000 XY ₃₄	2001 01 15.32143	08 34 01.93	+36 40 11.2	17.9	704
2000 XM ₃₄	2000 12 30.34468	07 40 41.95	+42 07 16.5	18.4 R	699	2000 XY ₃₄	2001 01 15.33110	08 34 01.15	+36 40 11.4	18.9	704
2000 XM ₃₄	2000 12 30.36528	07 40 40.57	+42 07 21.1		699	2000 XY ₃₄	2001 01 15.33123	08 34 01.20	+36 40 11.1	19.1	704
2000 XM ₃₄	2000 12 30.38590	07 40 39.11	+42 07 25.8		699	2000 XY ₃₄	2001 01 15.33684	08 34 00.80	+36 40 12.2	17.6	704
2000 XM ₃₄	2000 12 30.40646	07 40 37.71	+42 07 29.4		699	2000 XY ₃₄	2001 01 15.33697	08 34 00.75	+36 40 12.8	17.9	704
2000 XM ₃₄	2001 01 04.27811	07 35 01.78	+42 21 31.5	18.5 R	699	2000 XY ₃₄	2001 01 15.34821	08 33 59.95	+36 40 12.8	18.8	704
2000 XM ₃₄	2001 01 04.30170	07 34 59.97	+42 21 35.3		699	2000 XY ₃₄	2001 01 15.34835	08 33 59.99	+36 40 12.8	19.0	704
2000 XM ₃₄	2001 01 04.32524	07 34 58.34	+42 21 38.0		699	2000 XY ₃₄	2001 01 15.35239	08 33 59.64	+36 40 13.3	18.1	704
2000 XM ₃₄	2001 01 04.34884	07 34 56.56	+42 21 41.1		699	2000 XY ₃₄	2001 01 15.35253	08 33 59.66	+36 40 12.9	17.7	704
2000 XM ₃₄	2001 01 05.29918	07 33 48.57	+42 23 39.2	18.6	704	2000 XY ₃₄	2001 01 15.36795	08 33 58.54	+36 40 14.2	18.1	704
2000 XM ₃₄	2001 01 05.31403	07 33 47.47	+42 23 41.3	18.7	704	2000 XY ₃₄	2001 01 15.36808	08 33 58.53	+36 40 13.8	18.3	704
2000 XM ₃₄	2001 01 05.32957	07 33 46.31	+42 23 42.6	19.0	704	2000 XY ₃₄	2001 01 15.36957	08 33 58.38	+36 40 13.2	18.8	704
2000 XM ₃₄	2001 01 05.34504	07 33 45.20	+42 23 45.1	18.6	704	2000 XY ₃₄	2001 01 15.36970	08 33 58.41	+36 40 13.7	18.8	704
2000 XM ₃₄	2001 01 05.36024	07 33 44.02	+42 23 46.5	18.8	704	2000 XY ₃₄	2001 01 15.38617	08 33 57.16	+36 40 14.7	18.8	704
2000 XM ₃₄	2001 01 07.30954	07 31 23.31	+42 27 00.0	18.4	704	2000 XY ₃₄	2001 01 15.38631	08 33 57.24	+36 40 14.5	19.0	704
2000 XM ₃₄	2001 01 07.33963	07 31 20.98	+42 27 01.7	18.7	704	2000 XY ₃₄	2001 01 18.34992	08 30 26.29	+36 41 40.4	18.1	704
2000 XM ₃₄	2001 01 07.35466	07 31 20.00	+42 27 03.5	19.0	704	2000 XY ₃₄	2001 01 18.36698	08 30 25.04	+36 41 40.1	18.1	704
2000 XM ₃₄	2001 01 07.36969	07 31 18.79	+42 27 03.3	18.8	704	2000 XY ₃₄	2001 01 18.38379	08 30 23.78	+36 41 40.4	17.6	704
2000 XM ₃₄	2001 01 18.28800	07 18 12.38	+42 24 03.9	17.1	704	2000 XY ₃₄	2001 01 18.40415	08 30 22.29	+36 41 40.7	18.1	704
2000 XM ₃₄	2001 01 18.30410	07 18 11.34	+42 24 03.1	16.1	704	2000 XY ₃₄	2001 01 18.42173	08 30 21.04	+36 41 40.5	18.2	704
2000 XM ₃₄	2001 01 18.32317	07 18 10.03	+42 24 00.7	16.2	704	2000 XC ₃₅	2001 01 04.27097	07 45 35.13	+34 57 39.1	18.8 R	699
2000 XM ₃₄	2001 01 18.34037	07 18 08.75	+42 23 58.2	16.2	704	2000 XC ₃₅	2001 01 04.29462	07 45 33.62	+34 57 46.2		699
2000 XO ₃₄	2001 01 07.32499	07 32 49.41	+43 00 49.1	18.5	704	2000 XC ₃₅	2001 01 04.31818	07 45 32.15	+34 57 52.4		699
2000 XO ₃₄	2001 01 07.34004	07 32 48.18	+43 00 54.0	18.3	704	2000 XC ₃₅	2001 01 04.34176	07 45 30.63	+34 57 59.2		699
2000 XO ₃₄	2001 01 07.35507	07 32 47.02	+43 00 58.9	18.1	704	2000 XC ₃₅	2001 01 05.32233	07 44 29.91	+35 02 32.9	19.6	704
2000 XO ₃₄	2001 01 07.37010	07 32 45.82	+43 01 02.6	18.4	704	2000 XC ₃₅	2001 01 05.33779	07 44 28.95	+35 02 36.9	19.4	704
2000 XO ₃₄	2001 01 17.26443	07 20 15.53	+43 36 10.4	17.8	704	2000 XC ₃₅	2001 01 05.35318	07 44 27.99	+35 02 40.7	19.8	704
2000 XO ₃₄	2001 01 17.28088	07 20 14.24	+43 36 12.4	17.6	704	2000 XC ₃₅	2001 01 05.36856	07 44 27.10	+35 02 45.4	19.7	704
2000 XO ₃₄	2001 01 17.29655	07 20 13.00	+43 36 15.3	17.5	704	2000 XF ₃₅	2001 01 07.31104	07 39 23.87	+39 47 19.4	18.5	704
2000 XO ₃₄	2001 01 17.31174	07 20 11.83	+43 36 16.5	17.8	704	2000 XF ₃₅	2001 01 07.32607	07 39 22.71	+39 47 21.3	18.6	704
2000 XO ₃₄	2001 01 17.32703	07 20 10.61	+43 36 18.8	18.0	704	2000 XF ₃₅	2001 01 07.34112	07 39 21.62	+39 47 23.4	18.5	704
2000 XR ₃₄	2001 01 07.31077	07 38 26.43	+41 43 35.1	18.0	704	2000 XF ₃₅	2001 01 07.35615	07 39 20.36	+39 47 24.2	18.5	704
2000 XR ₃₄	2001 01 07.32581	07 38 25.28	+41 43 39.1	18.0	704	2000 XF ₃₅	2001 01 07.37118	07 39 19.22	+39 47 26.1	18.3	704
2000 XR ₃₄	2001 01 07.34085	07 38 24.04	+41 43 43.4	17.7	704	2000 XF ₃₅	2001 01 18.28888	07 25 20.16	+39 57 17.2	15.8	704
2000 XR ₃₄	2001 01 07.35588	07 38 22.83	+41 43 48.0	18.0	704	2000 XF ₃₅	2001 01 18.30485	07 25 19.00	+39 57 16.8	16.1	704
2000 XR ₃₄	2001 01 07.37091	07 38 21.69	+41 43 51.9	18.0	704	2000 XF ₃₅	2001 01 18.32386	07 25 17.43	+39 57 17.2	15.9	704
2000 XR ₃₄	2001 01 18.28903	07 24 37.54	+42 20 39.7	16.7	704	2000 XF ₃₅	2001 01 18.34117	07 25 16.13	+39 57 16.2	15.6	704
2000 XR ₃₄	2001 01 18.30500	07 24 36.36	+42 20 39.8	15.1	704	2000 XG ₃₅	1998 05 01.26759	14 06 49.04	-09 29 09.9	19.3	704
2000 XR ₃₄	2001 01 18.32401	07 24 34.88	+42 20 42.3	15.4	704	2000 XG ₃₅	1998 05 01.28642	14 06 47.94	-09 29 10.0	19.4	704
2000 XR ₃₄	2001 01 18.34131	07 24 33.62	+42 20 44.2	15.7	704	2000 XG ₃₅	1998 05 01.30530	14 06 46.55	-09 29 11.2	19.2	704
2000 XU ₃₄	2000 11 19.47123	08 44 41.12	+30 22 29.8	18.9	704	2000 XG ₃₅	1998 05 01.32424	14 06 45.40	-09 29 09.7	19.0	704
2000 XU ₃₄	2000 11 19.48638	08 44 41.65	+30 22 32.4	19.5	704	2000 XG ₃₅	1998 05 01.34315	14 06 44.16	-09 29 09.7	19.5	704
2000 XU ₃₄	2000 11 19.50144	08 44 42.16	+30 22 36.5	19.4	704	2000 XG ₃₅	1998 05 16.28386	13 52 11.62	-09 39 27.3	18.9	704
2000 XU ₃₄	2000 12 19.37789	08 49 42.47	+33 08 02.6	18.2	704	2000 XG ₃₅	1998 05 16.32313	13 52 09.51	-09 39 31.5	19.3	704
2000 XU ₃₄	2000 12 19.39324	08 49 42.18	+33 08 08.7	18.6	704	2000 XG ₃₅	1998 05 16.34263				

2000 XH ₃₅	2001 01 06.31753	08 23 50.31	+35 45 00.9	18.1	704	2000 XC ₃₆	2000 09 08.42618	03 46 53.73	+34 42 47.7	19.1	704
2000 XH ₃₅	2001 01 06.33222	08 23 49.52	+35 45 07.3	18.2	704	2000 XC ₃₆	2000 09 08.44002	03 46 54.45	+34 42 57.4	18.8	704
2000 XH ₃₅	2001 01 18.34834	08 12 46.70	+37 04 45.6	18.0	704	2000 XC ₃₆	2000 09 08.45387	03 46 55.07	+34 43 05.8	18.6	704
2000 XH ₃₅	2001 01 18.36530	08 12 45.67	+37 04 52.3	18.4	704	2000 XC ₃₆	2000 09 25.41312	03 56 54.96	+37 37 33.3	19.6	704
2000 XH ₃₅	2001 01 18.38205	08 12 44.67	+37 04 57.2	17.7	704	2000 XC ₃₆	2000 09 25.44344	03 56 55.42	+37 37 50.8	19.7	704
2000 XH ₃₅	2001 01 18.40249	08 12 43.39	+37 05 04.1	17.5	704	2000 XC ₃₆	2000 09 25.47575	03 56 56.01	+37 38 09.7	19.6	704
2000 XH ₃₅	2001 01 18.42018	08 12 42.36	+37 05 10.0	17.8	704	2000 XC ₃₆	2001 01 18.11681	03 03 18.88	+35 12 00.1	19.4	704
2000 XH ₃₅	2001 01 21.30352	08 09 52.50	+37 21 01.9	17.8	704	2000 XC ₃₆	2001 01 18.13479	03 03 19.57	+35 11 55.7	19.0	704
2000 XH ₃₅	2001 01 21.31866	08 09 51.58	+37 21 06.3	18.1	704	2000 XC ₃₆	2001 01 18.15209	03 03 20.17	+35 11 50.0	18.9	704
2000 XH ₃₅	2001 01 21.33387	08 09 50.64	+37 21 11.2	17.8	704	2000 XC ₃₆	2001 01 18.16953	03 03 21.02	+35 11 44.8	19.2	704
2000 XH ₃₅	2001 01 21.34902	08 09 49.71	+37 21 16.5	18.4	704	2000 XG ₃₆	1989 10 08.38194	04 31 18.27	+42 42 03.1	4	261
2000 XH ₃₅	2001 01 21.36417	08 09 48.79	+37 21 20.6	18.3	704	2000 XG ₃₆	1989 10 08.44444	04 31 19.05	+42 42 31.9	4	261
2000 XJ ₃₅	1993 01 23.47433	12 04 27.79	-05 55 56.3	19.9 V	691	2000 XG ₃₆	1992 07 21.54068	18 57 28.70	-32 37 51.8	4	260
2000 XJ ₃₅	1993 01 23.48555	12 04 27.81	-05 56 02.5		691	2000 XG ₃₆	1992 07 21.56846	18 57 26.67	-32 37 40.1	4	260
2000 XJ ₃₅	1999 09 07.33081	23 46 45.51	+09 16 22.9	19.4 R	703	2000 XG ₃₆	2001 01 12.91947	03 17 47.43	+34 59 26.9	16.4 R	628
2000 XJ ₃₅	1999 09 07.34213	23 46 44.85	+09 16 21.1	18.8 R	703	2000 XG ₃₆	2001 01 12.93713	03 17 48.07	+34 59 17.3	16.7 R	628
2000 XJ ₃₅	1999 09 07.35353	23 46 44.20	+09 16 21.2	18.7 R	703	2000 XG ₃₆	2001 01 12.95115	03 17 48.55	+34 59 10.0	16.9 R	628
2000 XJ ₃₅	1999 09 07.36492	23 46 43.43	+09 16 19.9	19.3 R	703	2000 XG ₃₆	2001 01 12.96521	03 17 49.05	+34 59 02.5	16.7 R	628
2000 XJ ₃₅	1999 10 15.16276	23 12 51.08	+07 58 08.2	18.8	704	2000 XL ₃₆	2001 01 18.15366	03 24 16.94	+33 40 41.3	18.4	704
2000 XJ ₃₅	1999 10 15.17836	23 12 50.47	+07 58 05.5	19.5	704	2000 XL ₃₆	2001 01 18.16883	03 24 17.41	+33 40 35.0	19.1	704
2000 XJ ₃₅	1999 10 15.19402	23 12 49.86	+07 58 02.8	19.6	704	2000 XL ₃₆	2001 01 18.18405	03 24 17.84	+33 40 26.9	19.0	704
2000 XJ ₃₅	1999 10 15.20958	23 12 49.24	+07 57 58.9	19.9	704	2000 XS ₃₆	2000 09 25.41564	04 30 50.28	+39 07 07.8	18.5	704
2000 XJ ₃₅	1999 10 15.22519	23 12 48.57	+07 57 57.0	19.0	704	2000 XS ₃₆	2000 09 25.43105	04 30 50.92	+39 07 15.3	18.9	704
2000 XJ ₃₅	2000 12 19.30807	07 59 06.06	+36 16 52.6	18.4	704	2000 XS ₃₆	2000 09 25.44597	04 30 51.53	+39 07 21.8	18.5	704
2000 XJ ₃₅	2000 12 19.32442	07 59 05.13	+36 16 54.8	18.5	704	2000 XS ₃₆	2000 09 25.46189	04 30 52.12	+39 07 29.0	20.0	704
2000 XJ ₃₅	2000 12 19.33978	07 59 04.37	+36 16 56.3	18.5	704	2000 XS ₃₆	2000 09 25.47833	04 30 52.81	+39 07 37.0	19.7	704
2000 XJ ₃₅	2000 12 19.37060	07 59 02.69	+36 16 58.8	18.8	704	2000 XS ₃₆	2000 10 06.42955	04 36 39.61	+40 26 14.9	18.2	704
2000 XJ ₃₅	2000 12 19.37294	07 59 02.62	+36 16 59.4	19.0	704	2000 XS ₃₆	2000 10 06.44503	04 36 39.88	+40 26 19.9	18.6	704
2000 XJ ₃₅	2000 12 19.38588	07 59 01.88	+36 16 59.9	19.0	704	2000 XS ₃₆	2000 10 06.49203	04 36 40.62	+40 26 38.2	18.4	704
2000 XJ ₃₅	2000 12 19.40119	07 59 01.13	+36 17 01.4	19.2	704	2000 XS ₃₆	2001 01 18.15515	03 40 26.32	+34 06 54.6	18.2	704
2000 XJ ₃₅	2000 12 19.41648	07 59 00.29	+36 17 01.4	19.4	704	2000 XS ₃₆	2001 01 18.17033	03 40 26.73	+34 06 47.8	18.6	704
2000 XJ ₃₅	2000 12 19.43191	07 58 59.51	+36 17 03.9	19.2	704	2000 XS ₃₆	2001 01 18.18555	03 40 27.11	+34 06 41.1	18.4	704
2000 XJ ₃₅	2001 01 04.27255	07 42 07.06	+36 23 04.9	18.2 R	699	2000 XT ₃₆	2001 01 17.18229	03 55 08.67	+41 14 37.1	18.6	704
2000 XJ ₃₅	2001 01 04.29619	07 42 05.31	+36 23 04.0		699	2000 XT ₃₆	2001 01 17.19759	03 55 08.96	+41 14 31.0	18.7	704
2000 XJ ₃₅	2001 01 04.31974	07 42 03.53	+36 23 02.8		699	2000 XT ₃₆	2001 01 17.21329	03 55 09.12	+41 14 24.8	18.7	704
2000 XJ ₃₅	2001 01 04.34334	07 42 01.72	+36 23 01.2		699	2000 XT ₃₆	2001 01 17.22867	03 55 09.37	+41 14 18.8	18.9	704
2000 XJ ₃₅	2001 01 05.30683	07 40 51.08	+36 22 00.7	18.9	704	2000 XV ₃₆	2000 12 19.22062	04 09 01.83	+40 37 21.1	18.4	704
2000 XJ ₃₅	2001 01 05.32220	07 40 49.89	+36 21 59.1	18.6	704	2000 XV ₃₆	2000 12 19.23778	04 09 00.78	+40 37 13.6	19.4	704
2000 XJ ₃₅	2001 01 05.33766	07 40 48.73	+36 21 58.0	18.7	704	2000 XV ₃₆	2000 12 19.25552	04 08 59.76	+40 37 05.6	19.5	704
2000 XJ ₃₅	2001 01 05.35305	07 40 47.54	+36 21 56.8	18.7	704	2000 XV ₃₆	2000 12 19.27136	04 08 58.86	+40 36 59.2	19.7	704
2000 XJ ₃₅	2001 01 05.36843	07 40 46.38	+36 21 56.1	19.4	704	2000 XV ₃₆	2000 12 19.28642	04 08 57.90	+40 36 52.7	19.9	704
2000 XN ₃₅	2000 12 19.30586	07 26 41.84	+35 51 28.9	18.6	704	2000 XL ₃₇	1999 09 07.41099	00 10 01.45	+05 24 21.3	19.0	704
2000 XN ₃₅	2000 12 19.32112	07 26 41.00	+35 51 30.3	18.6	704	2000 XL ₃₇	1999 09 07.42239	00 10 00.82	+05 24 19.5	19.9	704
2000 XN ₃₅	2000 12 19.33637	07 26 40.15	+35 51 31.5	18.5	704	2000 XL ₃₇	1999 09 07.43374	00 10 00.24	+05 24 19.3	19.5	704
2000 XN ₃₅	2000 12 19.35162	07 26 39.34	+35 51 32.4	18.9	704	2000 XL ₃₇	1999 10 09.17234	23 39 45.26	+04 32 23.4	18.7	704
2000 XN ₃₅	2000 12 19.36689	07 26 38.44	+35 51 33.6	18.8	704	2000 XL ₃₇	1999 10 09.18844	23 39 44.45	+04 32 21.9	18.8	704
2000 XN ₃₅	2001 01 05.30396	07 09 34.21	+35 55 33.7	18.3	704	2000 XL ₃₇	1999 10 09.20389	23 39 43.59	+04 32 19.3	18.9	704
2000 XN ₃₅	2001 01 05.31934	07 09 33.17	+35 55 33.2	18.6	704	2000 XL ₃₇	1999 10 09.21935	23 39 42.79	+04 32 17.7	18.8	704
2000 XN ₃₅	2001 01 05.35018	07 09 31.08	+35 55 30.6	18.3	704	2000 XL ₃₇	1999 10 09.23478	23 39 41.96	+04 32 15.6	19.0	704
2000 XN ₃₅	2001 01 05.36557	07 09 30.11	+35 55 29.8	18.8	704	2000 XL ₃₇	2000 11 06.39497	07 40 25.63	+39 28 50.6	19.2	704
2000 XN ₃₅	2001 01 06.23490	07 08 34.42	+35 54 23.2	18.7	704	2000 XL ₃₇	2000 11 06.40914	07 40 25.98	+39 28 53.7	19.6	704
2000 XN ₃₅	2001 01 06.24959	07 08 33.33	+35 54 21.7	17.8	704	2000 XL ₃₇	2000 11 06.42298	07 40 26.44	+39 28 58.6	19.4	704
2000 XN ₃₅	2001 01 06.26425	07 08 32.39	+35 54 20.8	18.4	704	2000 XL ₃₇	2000 11 06.43685	07 40 26.92	+39 29 02.3	19.5	704
2000 XN ₃₅	2001 01 06.27925	07 08 31.41	+35 54 18.7	18.9	704	2000 XL ₃₇	2000 11 19.34693	07 44 32.50	+40 29 49.9	19.2	704
2000 XN ₃₅	2001 01 06.29391	07 08 30.44	+35 54 18.4	18.3	704	2000 XL ₃₇	2000 11 19.36516	07 44 32.50	+40 29 54.4	19.0	704
2000 XN ₃₅	2001 01 15.22742	06 59 11.59	+35 35 08.4	18.3	704	2000 XL ₃₇	2000 11 19.38433	07 44 32.58	+40 30 00.4	19.4	704
2000 XN ₃₅	2001 01 15.23192	06 59 11.28	+35 35 07.4	18.9	704	2000 XL ₃₇	2000 11 19.40053	07 44 32.63	+40 30 05.6	19.1	704
2000 XN ₃₅	2001 01 15.24309	06 59 10.57	+35 35 05.9	18.6	704	2000 XL ₃₇	2000 11 19.41660	07 44 32.71	+40 30 11.4	19.4	704
2000 XN ₃₅	2001 01 15.24762	06 59 10.25	+35 35 04.7	18.9	704	2000 XL ₃₇	2000 11 20.42595	07 44 36.98	+40 35 17.0	19.0 R	699
2000 XN ₃₅	2001 01 15.25854	06 59 09.66	+35 35 02.9	18.6	704	2000 XL ₃₇	2000 11 20.44724	07 44 36.88	+40 35 24.3		699
2000 XN ₃₅	2001 01 15.27396	06 59 08.70	+35 35 00.2	18.8	704	2000 XL ₃₇	2000 11 20.46849	07 44 36.71	+40 35 29.8		699
2000 XN ₃₅	2001 01 15.27900	06 59 08.32	+35 34 59.8	19.0	704	2000 XL ₃₇	2000 11 20.48981	07 44 36.80	+40 35 36.1		699
2000 XN ₃₅	2001 01 15.28939	06 59 07.77	+35 34 58.9	18.3	704	2000 XL ₃₇	2001 01 04.28679	07 10 12.30	+43 14 45.2	17.9 R	699
2000 XN ₃₅	2001 01 15.29463	06 59 07.36	+35 34 56.5	18.9	704	2000 XL ₃₇	2001 01 04.31034	07 10 10.36	+43 14 44.4		699
2000 XP ₃₅	2000 11 19.34831	07 56 52.46	+38 25 46.6	18.6	704	2000 XL ₃₇	2001 01 04.33389	07 10 08.44	+43 14 43.3		699
2000 XP ₃₅	2000 11 19.36801	07 56 52.82	+38 25 53.0	19.1	704	2000 XL ₃₇	2001 01 04.35751	07 10 06.47	+43 14 42.3		699
2000 XP ₃₅	2000 11 19.38615	07 56 52.91	+38 26 00.1	18.6	704	2000 XL ₃₇	2001 01 07.30721	07 06 10.28	+43 11 36.6	18.2	704
2000 XP ₃₅	2000 11 19.40210	07 56 53.20	+38 26 06.2	18.6	704	2000 XL ₃₇	2001 01 07.32225	07 06 09.08	+43 11 34.4	18.6	704
2000 XP ₃₅	2000 11 19.41802	07 56 53.27	+38 26 11.5	18.8	704	2000 XL ₃₇	2001 01 07.33729	07 06 07.79	+43 11 33.7	18.6	704
2000 XP ₃₅	2000 12 19.30638	07									

2000 XQ ₃₇	2001 01 07.37078	07 39 42.74	+43 00 00.3	18.4	704	2000 XJ ₃₈	2001 01 18.42987	09 38 20.41	+29 23 57.8	18.5	704
2000 XQ ₃₇	2001 01 15.21535	07 29 16.72	+43 01 40.8		715	2000 XJ ₃₈	2001 01 21.30427	09 33 28.22	+29 03 36.1	17.5	704
2000 XQ ₃₇	2001 01 15.22020	07 29 16.24	+43 01 41.2		715	2000 XJ ₃₈	2001 01 21.31941	09 33 26.62	+29 03 29.6	17.9	704
2000 XQ ₃₇	2001 01 15.22400	07 29 15.99	+43 01 40.3	18.5 R	715	2000 XJ ₃₈	2001 01 21.32028	09 33 26.50	+29 03 28.9	17.2	704
2000 XQ ₃₇	2001 01 17.28173	07 26 35.76	+42 59 26.2	15.8	704	2000 XJ ₃₈	2001 01 21.33462	09 33 24.96	+29 03 22.9	17.7	704
2000 XQ ₃₇	2001 01 17.29741	07 26 34.53	+42 59 24.9	16.4	704	2000 XJ ₃₈	2001 01 21.33551	09 33 24.88	+29 03 22.3	17.7	704
2000 XQ ₃₇	2001 01 17.31259	07 26 33.30	+42 59 23.3	16.3	704	2000 XJ ₃₈	2001 01 21.34977	09 33 23.35	+29 03 16.1	17.8	704
2000 XQ ₃₇	2001 01 17.32789	07 26 32.05	+42 59 21.6	16.5	704	2000 XJ ₃₈	2001 01 21.35068	09 33 23.27	+29 03 15.7	18.1	704
2000 XR ₃₇	1999 10 16.25170	23 37 05.13	-10 45 06.2	19.1	704	2000 XJ ₃₈	2001 01 21.36491	09 33 21.77	+29 03 09.8	17.9	704
2000 XR ₃₇	1999 10 16.27203	23 37 04.32	-10 45 03.4	19.4	704	2000 XJ ₃₈	2001 01 21.36607	09 33 21.58	+29 03 08.6	17.9	704
2000 XR ₃₇	1999 10 16.30450	23 37 02.95	-10 44 59.6	19.6	704	2000 XJ ₃₈	2001 01 21.38145	09 33 19.98	+29 03 02.2	17.5	704
2000 XR ₃₇	1999 10 16.32310	23 37 02.15	-10 44 57.7	19.5	704	2000 XJ ₃₈	2001 01 24.39041	09 28 03.89	+28 39 53.0	17.6	704
2000 XR ₃₇	1999 12 07.07838	23 32 32.71	-06 00 00.9	20.4	704	2000 XJ ₃₈	2001 01 24.40686	09 28 02.07	+28 39 45.0	18.6	704
2000 XR ₃₇	1999 12 07.09457	23 32 33.18	-05 59 52.7	19.9	704	2000 XJ ₃₈	2001 01 24.42197	09 28 00.39	+28 39 37.0	18.3	704
2000 XR ₃₇	1999 12 07.12767	23 32 34.11	-05 59 37.1	19.6	704	2000 XJ ₃₈	2001 01 24.43695	09 27 58.83	+28 39 30.1	18.1	704
2000 XR ₃₇	2001 01 04.28049	07 54 14.73	+44 25 53.9	18.0 R	699	2000 XJ ₃₈	2001 01 24.45224	09 27 57.11	+28 39 22.7	18.0	704
2000 XR ₃₇	2001 01 04.30406	07 54 13.15	+44 25 59.5		699	2000 XJ ₃₈	2001 02 02.91152	09 11 12.01	+27 14 21.2	17.4	106
2000 XR ₃₇	2001 01 04.32758	07 54 11.56	+44 26 04.6		699	2000 XJ ₃₈	2001 02 02.92831	09 11 10.23	+27 14 11.2	17.2	106
2000 XR ₃₇	2001 01 04.35120	07 54 09.92	+44 26 09.8		699	2000 XJ ₃₈	2001 02 02.94513	09 11 08.47	+27 14 01.4	17.2	106
2000 XR ₃₇	2001 01 07.32676	07 50 51.50	+44 36 35.0	18.5	704	2000 XJ ₃₈	2001 02 03.31354	09 10 30.08	+27 10 23.5	18.1	704
2000 XR ₃₇	2001 01 07.34180	07 50 50.38	+44 36 37.0	18.7	704	2000 XJ ₃₈	2001 02 03.32925	09 10 28.39	+27 10 14.1	18.1	704
2000 XR ₃₇	2001 01 07.35683	07 50 49.38	+44 36 41.4	18.6	704	2000 XJ ₃₈	2001 02 03.34396	09 10 26.93	+27 10 04.3	19.4	704
2000 XR ₃₇	2001 01 07.37186	07 50 48.03	+44 36 44.8	18.6	704	2000 XJ ₃₈	2001 02 03.35905	09 10 25.25	+27 09 56.1	18.1	704
2000 XT ₃₇	2001 01 06.29723	07 37 20.76	+35 46 48.1	18.9	704	2000 XJ ₃₈	2001 02 03.37376	09 10 23.71	+27 09 47.3	19.6	704
2000 XT ₃₇	2001 01 06.31200	07 37 18.82	+35 46 33.7	19.1	704	2000 XK ₃₈	2000 12 31.39892	10 30 13.39	+36 50 25.4	17.7 R	699
2000 XT ₃₇	2001 01 06.32669	07 37 16.96	+35 46 21.3	18.9	704	2000 XK ₃₈	2000 12 31.42266	10 30 13.36	+36 50 38.9		699
2000 XU ₃₇	1991 11 02.22831	02 18 31.25	+11 04 30.5	17.5 V	691	2000 XK ₃₈	2000 12 31.44634	10 30 13.61	+36 50 50.1		699
2000 XU ₃₇	1991 11 02.24964	02 18 29.73	+11 04 33.6		691	2000 XK ₃₈	2000 12 31.46997	10 30 13.51	+36 51 00.4		699
2000 XU ₃₇	1991 11 02.27109	02 18 28.21	+11 04 37.0		691	2000 XK ₃₈	2001 01 06.39252	10 30 02.65	+37 39 09.7	19.0	704
2000 XU ₃₇	1998 05 24.16935	15 16 12.17	-24 08 06.4	18.7	704	2000 XK ₃₈	2001 01 06.40716	10 30 02.39	+37 39 18.3	19.1	704
2000 XU ₃₇	1998 05 24.18908	15 16 10.85	-24 08 06.3	19.0	704	2000 XK ₃₈	2001 01 06.42217	10 30 02.40	+37 39 24.8	19.0	704
2000 XU ₃₇	1998 05 24.20869	15 16 09.53	-24 08 06.1	18.8	704	2000 XK ₃₈	2001 01 06.43680	10 30 02.25	+37 39 31.6	19.1	704
2000 XU ₃₇	1998 05 24.22824	15 16 08.31	-24 08 06.0	19.2	704	2000 XK ₃₈	2001 01 17.35950	10 25 49.86	+39 08 38.2	19.1	704
2000 XU ₃₇	1998 05 24.24801	15 16 06.87	-24 08 05.8	19.3	704	2000 XK ₃₈	2001 01 17.37638	10 25 49.16	+39 08 47.9	18.9	704
2000 XU ₃₇	1999 09 11.27093	23 10 44.15	-29 52 26.1	17.6	704	2000 XK ₃₈	2001 01 17.39204	10 25 48.50	+39 08 54.2	18.7	704
2000 XU ₃₇	1999 09 11.28559	23 10 43.21	-29 52 25.8	18.6	704	2000 XK ₃₈	2001 01 17.40769	10 25 47.85	+39 09 02.2	19.1	704
2000 XU ₃₇	1999 09 11.30040	23 10 42.19	-29 52 26.9	18.2	704	2000 XQ ₃₈	1994 06 10.24240	15 22 33.99	-08 12 49.8		691
2000 XU ₃₇	1999 09 11.31502	23 10 41.20	-29 52 27.4	18.8	704	2000 XQ ₃₈	1994 06 10.26913	15 22 32.52	-08 12 57.4	18.7 V	691
2000 XU ₃₇	1999 09 11.32932	23 10 40.28	-29 52 28.3	18.3	704	2000 XQ ₃₈	1994 06 10.29583	15 22 31.03	-08 13 04.3		691
2000 XU ₃₇	1999 09 30.16839	22 52 38.23	-29 13 27.0	18.4	704	2000 XQ ₃₈	1998 04 24.38034	15 27 34.71	+01 11 13.4	19.8	704
2000 XU ₃₇	1999 09 30.18450	22 52 37.50	-29 13 22.0	18.6	704	2000 XQ ₃₈	1998 04 24.39906	15 27 33.80	+01 11 13.6	19.8	704
2000 XU ₃₇	1999 09 30.20048	22 52 36.62	-29 13 18.2	18.4	704	2000 XQ ₃₈	1998 04 24.41791	15 27 32.60	+01 11 13.9	19.8	704
2000 XU ₃₇	1999 09 30.21626	22 52 35.79	-29 13 14.7	18.0	704	2000 XQ ₃₈	1998 05 23.20597	14 59 01.35	+00 45 45.5	19.6	704
2000 XU ₃₇	1999 09 30.23221	22 52 35.00	-29 13 09.8	18.3	704	2000 XQ ₃₈	1998 05 23.22569	14 59 00.26	+00 45 41.3	19.5	704
2000 XU ₃₇	2001 01 04.27573	08 13 19.76	+43 55 16.1	17.6 R	699	2000 XQ ₃₈	1998 05 23.24569	14 58 59.00	+00 45 37.1	18.9	704
2000 XU ₃₇	2001 01 04.29933	08 13 18.09	+43 55 27.1		699	2000 XQ ₃₈	1998 05 23.26543	14 58 57.79	+00 45 36.3	19.2	704
2000 XU ₃₇	2001 01 04.32289	08 13 16.47	+43 55 38.0		699	2000 XQ ₃₈	2001 01 07.39648	10 59 10.61	+40 41 35.0	17.6	704
2000 XU ₃₇	2001 01 04.34648	08 13 14.80	+43 55 48.7		699	2000 XQ ₃₈	2001 01 07.41177	10 59 10.48	+40 41 46.7	18.2	704
2000 XU ₃₇	2001 01 07.31337	08 09 50.04	+44 16 54.6	18.5	704	2000 XQ ₃₈	2001 01 07.42721	10 59 10.33	+40 41 59.8	17.7	704
2000 XU ₃₇	2001 01 07.34344	08 09 47.75	+44 17 07.0	18.8	704	2000 XQ ₃₈	2001 01 07.44249	10 59 10.21	+40 42 12.0	17.8	704
2000 XU ₃₇	2001 01 07.35847	08 09 46.70	+44 17 09.9	18.9	704	2000 XQ ₃₈	2001 01 07.45935	10 59 10.08	+40 42 26.2	18.1	704
2000 XU ₃₇	2001 01 07.37350	08 09 45.61	+44 17 16.7	18.6	704	2000 XQ ₃₈	2001 01 15.38298	10 57 07.16	+42 29 12.7	17.8	704
2000 XA ₃₈	2001 01 07.31663	08 41 41.59	+44 23 46.1	18.0	704	2000 XQ ₃₈	2001 01 15.39857	10 57 06.72	+42 29 25.1	19.3	704
2000 XA ₃₈	2001 01 07.33167	08 41 40.74	+44 23 55.0	18.6	704	2000 XQ ₃₈	2001 01 15.41415	10 57 06.34	+42 29 38.5	18.9	704
2000 XA ₃₈	2001 01 07.34670	08 41 39.70	+44 24 03.1	18.8	704	2000 XQ ₃₈	2001 01 15.42971	10 57 05.97	+42 29 50.7	19.0	704
2000 XA ₃₈	2001 01 07.37723	08 41 37.91	+44 24 20.2	18.8	704	2000 XQ ₃₈	2001 01 15.44526	10 57 05.55	+42 30 03.7	19.2	704
2000 XA ₃₈	2001 01 17.33317	08 31 03.26	+45 43 20.8	18.3	704	2000 XR ₃₈	2001 01 19.17676	04 40 16.92	+26 40 50.5	19.2	704
2000 XA ₃₈	2001 01 17.34856	08 31 02.21	+45 43 26.5	18.4	704	2000 XR ₃₈	2001 01 19.19545	04 40 16.62	+26 40 44.4	19.2	704
2000 XA ₃₈	2001 01 17.36404	08 31 01.07	+45 43 33.7	18.5	704	2000 XR ₃₈	2001 01 19.21148	04 40 16.35	+26 40 41.0	19.2	704
2000 XA ₃₈	2001 01 17.38090	08 30 59.86	+45 43 39.7	18.5	704	2000 XR ₃₈	2001 01 19.22673	04 40 16.18	+26 40 36.1	19.1	704
2000 XA ₃₈	2001 01 17.39658	08 30 58.80	+45 43 46.1	18.9	704	2000 XR ₃₈	2001 01 19.24196	04 40 15.96	+26 40 32.1	19.5	704
2000 XD ₃₈	1999 09 30.16568	22 28 05.39	-22 04 58.5	18.5	704	2000 XS ₃₈	2001 01 06.23654	05 14 17.88	+32 38 21.3	16.5	704
2000 XD ₃₈	1999 09 30.19775	22 28 03.92	-22 04 44.0	18.4	704	2000 XS ₃₈	2001 01 06.25160	05 14 17.07	+32 38 23.0	16.5	704
2000 XD ₃₈	1999 09 30.21355	22 28 03.23	-22 04 36.3	18.6	704	2000 XS ₃₈	2001 01 06.26667	05 14 16.33	+32 38 24.2	16.2	704
2000 XD ₃₈	1999 09 30.22947	22 28 02.50	-22 04 29.8	18.9	704	2000 XS ₃₈	2001 01 06.28172	05 14 15.53	+32 38 25.8	16.2	704
2000 XD ₃₈	2001 01 06.37174	09 39 07.20	+36 37 48.3	18.0	704	2000 XS ₃₈	2001 01 18.16402	05 05 48.41	+32 57 10.7	18.6	704
2000 XD ₃₈	2001 01 06.38646	09 39 06.45	+36 37 55.6	18.1	704	2000 XS ₃₈	2001 01 18.17919	05 05 47.86	+32 57 12.6	18.4	704
2000 XD ₃₈	2001 01 06.40110	09 39 05.66	+36 38 01.6	18.0	704	2000 XS ₃₈	2001 01 18.19442	05 05 47.22	+32 57 12.7	18.4	704
2000 XD ₃₈	2001 01 06.41610	09 39 05.05	+36 38 07.2	17.9	704	2000 XS ₃₈	2001 01 18.22481	05 05 46.18	+32 57 16.2	18.6	704
2000 XD ₃₈	2001 01 06.43074	09 39 04.19	+36 38 12.5	1							

2000 XG ₃₉	2000 09 25.42226	05 39 14.91	+39 10 35.0	18.0	704	2000 XT ₄₀	1998 03 20.22147	11 59 06.15	-05 15 18.7	18.7	704
2000 XG ₃₉	2000 09 25.43738	05 39 15.95	+39 10 39.6	17.7	704	2000 XT ₄₀	1998 03 20.24162	11 59 04.88	-05 15 16.0	18.8	704
2000 XG ₃₉	2000 09 25.45267	05 39 16.97	+39 10 44.9	18.3	704	2000 XT ₄₀	1998 03 20.26169	11 59 03.66	-05 15 12.9	18.9	704
2000 XG ₃₉	2000 09 25.46820	05 39 17.91	+39 10 50.5	18.4	704	2000 XT ₄₀	1998 03 20.28191	11 59 02.45	-05 15 10.8	19.3	704
2000 XG ₃₉	2000 10 25.44125	06 00 07.95	+41 44 13.8	17.8	704	2000 XT ₄₀	1998 03 20.30201	11 59 01.18	-05 15 07.5	19.2	704
2000 XG ₃₉	2000 10 25.45501	06 00 08.08	+41 44 18.0	17.8	704	2000 XT ₄₀	1998 04 01.14034	11 47 24.48	-04 45 10.9	18.6	704
2000 XG ₃₉	2000 10 25.46869	06 00 08.21	+41 44 21.5	18.5	704	2000 XT ₄₀	1998 04 01.16041	11 47 23.32	-04 45 07.2	19.0	704
2000 XG ₃₉	2000 10 25.48344	06 00 08.33	+41 44 26.1	18.0	704	2000 XT ₄₀	1998 04 01.18074	11 47 22.28	-04 45 04.9	19.0	704
2000 XG ₃₉	2000 10 25.49773	06 00 08.41	+41 44 30.7	18.2	704	2000 XT ₄₀	1998 04 01.20081	11 47 21.08	-04 45 02.4	19.1	704
2000 XG ₃₉	2000 11 06.34408	05 59 16.10	+42 36 33.2	18.2	704	2000 XT ₄₀	1998 04 01.22100	11 47 19.86	-04 44 57.9	18.9	704
2000 XG ₃₉	2000 11 06.35813	05 59 15.74	+42 36 36.3	18.1	704	2000 XT ₄₀	1998 04 19.14416	11 33 00.00	-04 02 36.4	19.3	704
2000 XG ₃₉	2000 11 06.37212	05 59 15.41	+42 36 39.8	17.9	704	2000 XT ₄₀	1998 04 19.16441	11 32 59.19	-04 02 36.1	19.1	704
2000 XG ₃₉	2000 11 06.38611	05 59 15.10	+42 36 43.8	18.1	704	2000 XT ₄₀	1998 04 19.18454	11 32 58.33	-04 02 31.6	19.1	704
2000 XG ₃₉	2000 11 06.40002	05 59 14.74	+42 36 47.0	17.8	704	2000 XT ₄₀	1998 04 19.20468	11 32 57.43	-04 02 31.4	19.6	704
2000 XG ₃₉	2000 11 19.27471	05 51 43.17	+43 15 49.7	17.4	704	2000 XT ₄₀	1998 04 19.22507	11 32 56.68	-04 02 26.8	19.9	704
2000 XG ₃₉	2000 11 19.29112	05 51 42.29	+43 15 51.3	18.4	704	2000 XT ₄₀	2000 09 08.42885	04 25 30.22	+35 29 41.0	19.1	704
2000 XG ₃₉	2000 11 19.30723	05 51 41.47	+43 15 53.0	18.2	704	2000 XT ₄₀	2000 09 08.44269	04 25 31.27	+35 29 51.9	19.4	704
2000 XG ₃₉	2000 11 19.32196	05 51 40.68	+43 15 55.1	17.9	704	2000 XT ₄₀	2000 09 08.45654	04 25 32.36	+35 30 00.9	19.3	704
2000 XG ₃₉	2000 11 19.33642	05 51 39.92	+43 15 56.8	18.0	704	2000 XT ₄₀	2000 09 25.41652	04 43 37.99	+38 36 09.9	18.7	704
2000 XG ₃₉	2000 12 19.22869	05 16 56.35	+42 23 00.0	16.8	704	2000 XT ₄₀	2000 09 25.43193	04 43 38.68	+38 36 19.1	19.5	704
2000 XG ₃₉	2000 12 19.24559	05 16 55.06	+42 22 54.1	17.0	704	2000 XT ₄₀	2000 09 25.44712	04 43 39.46	+38 36 29.4	19.4	704
2000 XG ₃₉	2000 12 19.26147	05 16 53.88	+42 22 48.6	17.2	704	2000 XT ₄₀	2000 09 25.46278	04 43 40.16	+38 36 39.3	18.9	704
2000 XG ₃₉	2000 12 19.27730	05 16 52.69	+42 22 43.3	17.2	704	2000 XT ₄₀	2000 09 25.47921	04 43 40.96	+38 36 50.0	18.9	704
2000 XG ₃₉	2000 12 19.29237	05 16 51.47	+42 22 38.0	17.9	704	2000 XT ₄₀	2000 11 06.27718	04 44 15.45	+45 09 38.8	18.6	704
2000 XG ₃₉	2001 01 05.23733	04 59 38.79	+40 17 26.5	18.1	704	2000 XT ₄₀	2000 11 06.29156	04 44 14.55	+45 09 43.7	17.7	704
2000 XG ₃₉	2001 01 05.25257	04 59 38.08	+40 17 19.5	17.5	704	2000 XT ₄₀	2000 11 06.32216	04 44 12.81	+45 09 55.3	18.2	704
2000 XG ₃₉	2001 01 05.26929	04 59 37.34	+40 17 10.6	17.4	704	2000 XT ₄₀	2000 11 06.33651	04 44 11.99	+45 10 06.6	17.7	704
2000 XG ₃₉	2001 01 05.28405	04 59 36.63	+40 17 03.2	17.4	704	2000 XT ₄₀	2001 01 17.18201	03 46 36.44	+40 37 07.1	18.7	704
2000 XH ₃₉	1995 09 19.20694	23 42 36.69	-04 34 32.8	19.1 V 8	809	2000 XT ₄₀	2001 01 17.19731	03 46 36.80	+40 36 59.7	19.3	704
2000 XH ₃₉	1995 09 20.18264	23 41 35.23	-04 34 14.6	19.4 V 8	809	2000 XT ₄₀	2001 01 17.21301	03 46 37.04	+40 36 52.5	19.1	704
2000 XH ₃₉	1995 09 24.15451	23 37 23.84	-04 32 25.6	20.3 V 8	809	2000 XT ₄₀	2001 01 17.22839	03 46 37.47	+40 36 45.3	19.0	704
2000 XH ₃₉	2000 10 25.45324	05 45 25.44	+38 07 20.5	19.8	704	2000 XV ₄₀	2001 01 17.18128	03 46 18.21	+41 34 52.8	18.8	704
2000 XH ₃₉	2000 10 25.46681	05 45 26.03	+38 07 29.3	19.8	704	2000 XV ₄₀	2001 01 17.19660	03 46 18.18	+41 34 48.1	18.7	704
2000 XH ₃₉	2000 10 25.48167	05 45 26.63	+38 07 38.5	19.5	704	2000 XV ₄₀	2001 01 17.21230	03 46 18.32	+41 34 43.4	18.6	704
2000 XO ₃₉	2000 12 19.31265	05 59 38.77	+42 37 22.4	19.4	704	2000 XX ₄₀	2001 01 17.18329	04 08 33.90	+41 59 55.3	17.6	704
2000 XO ₃₉	2000 12 19.32900	05 59 37.27	+42 37 18.2	19.6	704	2000 XX ₄₀	2001 01 17.19859	04 08 34.09	+41 59 47.9	17.8	704
2000 XO ₃₉	2000 12 19.34436	05 59 36.00	+42 37 14.8	19.0	704	2000 XX ₄₀	2001 01 17.21428	04 08 34.26	+41 59 41.3	17.8	704
2000 XO ₃₉	2000 12 19.36086	05 59 34.55	+42 37 12.4	19.3	704	2000 XX ₄₀	2001 01 17.22967	04 08 34.33	+41 59 33.2	18.5	704
2000 XO ₃₉	2001 01 05.22571	05 38 23.79	+41 07 40.2	18.5	704	2000 XZ ₄₀	1992 02 29.23611	11 05 55.71	+10 07 42.1	17.5	809
2000 XO ₃₉	2001 01 05.25574	05 38 21.81	+41 07 27.2	18.6	704	2000 XZ ₄₀	1992 04 06.15243	10 37 39.57	+10 52 50.8	19.8	809
2000 XO ₃₉	2001 01 05.27247	05 38 20.65	+41 07 18.0	19.2	704	2000 XZ ₄₀	2000 09 25.41943	05 08 59.13	+39 16 36.7	17.2	704
2000 XP ₃₉	2001 01 17.28872	05 51 38.20	+46 22 24.3	17.1	704	2000 XZ ₄₀	2000 09 25.44995	05 09 00.61	+39 16 53.6	18.0	704
2000 XP ₃₉	2001 01 17.30441	05 51 37.46	+46 22 23.3	17.3	704	2000 XZ ₄₀	2000 09 25.46550	05 09 01.16	+39 17 02.2	18.6	704
2000 XP ₃₉	2001 01 17.31960	05 51 36.65	+46 22 21.1	17.1	704	2000 XZ ₄₀	2000 10 06.43392	05 16 25.23	+40 55 09.2	17.5	704
2000 XQ ₃₉	2000 12 19.31576	06 35 28.29	+43 22 25.0	18.3	704	2000 XZ ₄₀	2000 10 06.44899	05 16 25.65	+40 55 17.0	17.5	704
2000 XQ ₃₉	2000 12 19.33210	06 35 27.21	+43 22 26.1	18.8	704	2000 XZ ₄₀	2000 10 06.46526	05 16 26.09	+40 55 26.6	18.1	704
2000 XQ ₃₉	2000 12 19.34746	06 35 26.11	+43 22 27.0	19.2	704	2000 XZ ₄₀	2000 11 06.33970	05 14 05.70	+45 03 36.7	17.3	704
2000 XQ ₃₉	2001 01 05.24457	06 16 33.96	+43 09 19.1	18.9	704	2000 XZ ₄₀	2000 11 06.35377	05 14 05.04	+45 03 42.5	17.4	704
2000 XQ ₃₉	2001 01 05.25932	06 16 33.00	+43 09 16.5	18.3	704	2000 XZ ₄₀	2000 11 06.36776	05 14 04.41	+45 03 47.8	17.3	704
2000 XQ ₃₉	2001 01 05.27605	06 16 31.87	+43 09 15.3	18.4	704	2000 XZ ₄₀	2000 11 06.38175	05 14 03.85	+45 03 52.9	17.1	704
2000 XQ ₃₉	2001 01 05.29079	06 16 30.90	+43 09 13.1	18.5	704	2000 XZ ₄₀	2000 11 06.39566	05 14 03.18	+45 03 58.3	17.3	704
2000 XV ₃₉	2001 01 17.25880	06 17 11.58	+45 03 49.8	18.4	704	2000 XZ ₄₀	2001 01 17.18414	04 11 17.31	+42 28 26.7	17.5	704
2000 XV ₃₉	2001 01 17.29070	06 17 09.74	+45 03 44.0	18.1	704	2000 XZ ₄₀	2001 01 17.19944	04 11 17.30	+42 28 20.3	17.8	704
2000 XV ₃₉	2001 01 17.32157	06 17 08.04	+45 03 38.8	18.5	704	2000 XZ ₄₀	2001 01 17.21514	04 11 17.24	+42 28 13.3	17.7	704
2000 XW ₃₉	2001 01 17.17758	03 01 55.72	+41 00 13.0	18.2	704	2000 XZ ₄₀	2001 01 17.23052	04 11 17.26	+42 28 07.0	18.2	704
2000 XW ₃₉	2001 01 17.19271	03 01 56.05	+41 00 06.7	18.6	704	2000 XC ₄₁	2000 10 25.43834	05 30 35.54	+42 16 33.1	19.0	704
2000 XW ₃₉	2001 01 17.22400	03 01 56.58	+40 59 52.6	18.6	704	2000 XC ₄₁	2000 10 25.45210	05 30 35.35	+42 16 39.9	19.4	704
2000 XY ₃₉	1998 03 26.14624	11 22 14.32	-02 31 41.7	19.2	704	2000 XC ₄₁	2000 10 25.48054	05 30 34.84	+42 16 54.7	19.1	704
2000 XY ₃₉	1998 03 26.16670	11 22 13.24	-02 31 39.1	20.2	704	2000 XC ₄₁	2000 10 25.49434	05 30 34.51	+42 17 01.1	19.4	704
2000 XY ₃₉	1998 03 26.18686	11 22 11.75	-02 31 36.4	19.4	704	2000 XD ₄₁	2001 01 17.18442	04 19 43.45	+41 35 14.1	18.5	704
2000 XY ₃₉	1998 03 29.18509	11 19 25.19	-02 25 01.7	19.3	704	2000 XD ₄₁	2001 01 17.19972	04 19 43.45	+41 35 07.7	18.7	704
2000 XY ₃₉	1998 03 29.20521	11 19 24.00	-02 24 57.1	19.9	704	2000 XD ₄₁	2001 01 17.21542	04 19 43.51	+41 35 01.3	18.6	704
2000 XY ₃₉	1998 03 29.24565	11 19 21.88	-02 24 52.2	19.9	704	2000 XE ₄₁	2000 11 06.34053	05 22 29.22	+42 37 20.1	18.9	704
2000 XY ₃₉	1998 03 29.26597	11 19 20.67	-02 24 52.0	19.6	704	2000 XE ₄₁	2000 11 06.35459	05 22 28.91	+42 37 24.3	19.4	704
2000 XY ₃₉	2000 09 08.41407	04 11 22.12	+37 09 14.1	18.7	704	2000 XE ₄₁	2000 11 06.36859	05 22 28.52	+42 37 29.0	19.0	704
2000 XY ₃₉	2000 09 08.42793	04 11 22.84	+37 09 23.4	19.0	704	2000 XE ₄₁	2000 11 06.38258	05 22 28.21	+42 37 32.6	18.9	704
2000 XY ₃₉	2000 09 08.44177	04 11 23.69	+37 09 31.2	19.1	704	2000 XE ₄₁	2000 11 06.39649	05 22 27.85	+42 37 36.2	19.5	704
2000 XY ₃₉	2000 09 08.46945	04 11 25.29	+37 09 50.1	18.7	704	2000 XE ₄₁	2000 11 19.28709	05 14 51.53	+43 21 19.2	19.5	704
2000 XY ₃₉	2000 09 25.41577	04 24 30.29	+40 11 40.3	18.7	704	2000 XE ₄₁	2000 11 19.30387	05 14 50.60	+43 21 21.2	19.6	

2000 XD ₄₂	2000 09 25.43711	05 42 50.81	+36 56 07.0	19.3	704	2000 XL ₄₄	2001 01 18.49949	10 50 14.13	+24 01 16.0	18.7	704
2000 XD ₄₂	2000 09 25.46789	05 42 52.33	+36 56 22.8	18.9	704	2000 XL ₄₄	2001 01 18.51715	10 50 14.83	+24 00 47.7	17.7	704
2000 XD ₄₂	2001 01 17.18726	04 46 21.04	+46 00 20.8	18.4	704	2000 XL ₄₄	2001 01 27.40760	10 54 50.52	+19 45 50.8	16.7 R	739
2000 XD ₄₂	2001 01 17.20256	04 46 20.54	+46 00 15.0	18.7	704	2000 XL ₄₄	2001 01 27.40964	10 54 50.51	+19 45 47.5	16.7 R	739
2000 XD ₄₂	2001 01 17.21829	04 46 20.05	+46 00 10.1	18.8	704	2000 XL ₄₄	2001 01 27.41135	10 54 50.55	+19 45 44.2	16.6 R	739
2000 XF ₄₂	2000 09 25.43698	05 38 56.45	+37 38 52.7	19.3	704	2000 XL ₄₄	2001 01 28.37235	10 55 03.03	+19 16 13.2		670
2000 XF ₄₂	2000 09 25.45228	05 38 57.69	+37 39 00.7	19.2	704	2000 XL ₄₄	2001 01 28.43434	10 55 03.09	+19 14 17.9		670
2000 XF ₄₂	2000 09 25.46776	05 38 58.81	+37 39 09.1	19.0	704	2000 XL ₄₄	2001 01 28.52283	10 55 03.16	+19 11 32.3		670
2000 XF ₄₂	2000 10 25.44125	06 04 00.10	+42 10 01.4	18.4	704	2000 XL ₄₄	2001 01 31.04234	10 55 17.14	+17 52 06.0		611
2000 XF ₄₂	2000 10 25.45501	06 04 00.27	+42 10 08.9	18.6	704	2000 XL ₄₄	2001 01 31.07039	10 55 16.96	+17 51 12.7		611
2000 XF ₄₂	2000 10 25.46869	06 04 00.51	+42 10 16.2	18.6	704	2000 XL ₄₄	2001 02 01.36575	10 55 15.28	+17 09 39.3		670
2000 XF ₄₂	2000 10 25.48344	06 04 00.75	+42 10 24.5	18.4	704	2000 XL ₄₄	2001 02 01.39774	10 55 14.46	+17 08 38.4		711
2000 XF ₄₂	2000 10 25.49773	06 04 01.02	+42 10 31.9	18.3	704	2000 XL ₄₄	2001 02 01.40297	10 55 14.38	+17 08 28.2		711
2000 XF ₄₂	2001 01 17.18797	04 55 14.88	+44 17 39.8	18.3	704	2000 XL ₄₄	2001 02 01.40821	10 55 14.30	+17 08 18.0		711
2000 XF ₄₂	2001 01 17.21901	04 55 14.25	+44 17 25.9	18.4	704	2000 XL ₄₄	2001 02 01.51492	10 55 13.23	+17 04 48.7		670
2000 XF ₄₂	2001 01 17.23435	04 55 13.85	+44 17 19.1	18.8	704	2000 XL ₄₄	2001 02 02.24414	10 55 10.95	+16 41 02.3	17.5 R	739
2000 XG ₄₂	2001 01 17.18825	05 01 18.62	+44 22 55.4	18.5	704	2000 XL ₄₄	2001 02 02.25120	10 55 10.86	+16 40 48.3	17.5 R	739
2000 XG ₄₂	2001 01 17.20356	05 01 18.36	+44 22 49.4	18.8	704	2000 XL ₄₄	2001 02 02.31906	10 55 10.15	+16 38 39.5	16.7	704
2000 XG ₄₂	2001 01 17.21929	05 01 18.05	+44 22 41.8	18.3	704	2000 XL ₄₄	2001 02 02.33396	10 55 09.90	+16 38 11.0	16.6	704
2000 XG ₄₂	2001 01 17.23464	05 01 17.77	+44 22 34.8	17.9	704	2000 XL ₄₄	2001 02 02.34887	10 55 09.64	+16 37 41.8	16.8	704
2000 XG ₄₂	2001 01 17.25127	05 01 17.40	+44 22 26.6	18.3	704	2000 XL ₄₄	2001 02 02.36378	10 55 09.39	+16 37 12.8	16.5	704
2000 XN ₄₂	2000 11 06.34720	06 38 20.94	+43 53 35.3	18.9	704	2000 XL ₄₄	2001 02 02.37868	10 55 09.15	+16 36 43.4	16.7	704
2000 XN ₄₂	2000 11 06.36124	06 38 20.95	+43 53 44.3	18.9	704	2000 XL ₄₄	2001 02 03.34509	10 55 01.14	+16 05 00.2		670
2000 XN ₄₂	2000 11 06.37513	06 38 20.95	+43 53 52.2	19.0	704	2000 XL ₄₄	2001 02 03.38275	10 55 00.10	+16 03 46.7	16.6	704
2000 XN ₄₂	2000 11 06.38908	06 38 20.96	+43 53 59.7	18.9	704	2000 XL ₄₄	2001 02 03.39758	10 54 59.79	+16 03 17.5	17.2	704
2000 XN ₄₂	2000 11 06.40297	06 38 20.98	+43 54 09.6	18.7	704	2000 XL ₄₄	2001 02 03.41254	10 54 59.57	+16 02 48.0	17.6	704
2000 XN ₄₂	2001 01 17.28286	05 35 13.88	+48 58 10.6	17.5	704	2000 XL ₄₄	2001 02 03.42737	10 54 59.17	+16 02 18.2	17.2	704
2000 XN ₄₂	2001 01 17.29832	05 35 13.26	+48 58 06.7	18.4	704	2000 XL ₄₄	2001 02 03.44221	10 54 58.85	+16 01 49.1	17.1	704
2000 XN ₄₂	2001 01 17.31516	05 35 12.35	+48 58 01.7	17.7	704	2000 XL ₄₄	2001 02 03.54515	10 54 57.19	+15 58 22.9		670
2000 XF ₄₃	1956 04 09.39583	14 30 50.36	-18 53 46.5		1 261	2000 XM ₄₄	1955 01 29.37292	08 08 05.63	+68 17 59.1		1 261
2000 XF ₄₃	1956 04 09.42708	14 30 48.35	-18 53 46.8		1 261	2000 XM ₄₄	1955 01 29.40764	08 08 02.12	+68 17 52.3		1 261
2000 XF ₄₃	1956 04 09.43264	14 30 48.12	-18 53 47.7		1 261	2000 XM ₄₄	1955 01 29.41598	08 08 01.27	+68 17 50.5		1 261
2000 XF ₄₃	1978 09 24.39187	20 22 21.31	-38 34 29.2		1 260	2000 XM ₄₄	1993 11 21.47014	08 32 20.41	+50 53 44.1		1 261
2000 XF ₄₃	1978 09 24.44048	20 22 21.18	-38 34 05.2		1 260	2000 XM ₄₄	1993 11 21.51181	08 32 24.88	+50 54 28.7		1 261
2000 XF ₄₃	2001 01 17.25499	06 27 45.01	+50 16 46.3	16.7	704	2000 XM ₄₄	1994 02 15.14063	08 19 36.11	+65 36 31.3	17.0	9 675
2000 XF ₄₃	2001 01 17.27048	06 27 43.98	+50 16 43.1	14.9	704	2000 XM ₄₄	1994 02 15.16145	08 19 35.09	+65 36 16.5		9 675
2000 XF ₄₃	2001 01 17.28677	06 27 42.87	+50 16 39.2	14.4	704	2000 XM ₄₄	1994 02 15.18333	08 19 33.62	+65 35 57.0		9 675
2000 XF ₄₃	2001 01 17.30223	06 27 41.82	+50 16 35.6	15.0	704	2000 XM ₄₄	1994 02 15.20434	08 19 32.50	+65 35 41.7		9 675
2000 XF ₄₃	2001 01 17.31908	06 27 40.61	+50 16 31.4	14.9	704	2000 XM ₄₄	2001 01 13.80900	04 43 53.99	+62 37 38.7		127
2000 XH ₄₃	2001 01 17.29212	06 34 33.39	+47 16 56.5	18.3	704	2000 XM ₄₄	2001 01 13.81777	04 43 53.44	+62 37 36.8		127
2000 XH ₄₃	2001 01 17.30780	06 34 32.16	+47 16 54.0	18.5	704	2000 XM ₄₄	2001 01 13.82227	04 43 53.16	+62 37 36.2		127
2000 XH ₄₃	2001 01 17.32299	06 34 31.07	+47 16 52.8	18.8	704	2000 XM ₄₄	2001 01 14.89765	04 42 52.37	+62 33 41.2		127
2000 XV ₄₃	2000 11 06.41107	07 55 39.39	+42 43 33.5	19.3	704	2000 XM ₄₄	2001 01 14.90343	04 42 52.02	+62 33 39.6		127
2000 XV ₄₃	2000 11 06.42618	07 55 40.56	+42 43 48.8	19.0	704	2000 XM ₄₄	2001 01 14.90885	04 42 51.71	+62 33 38.4		127
2000 XV ₄₃	2000 11 06.44021	07 55 41.78	+42 44 03.1	19.0	704	2000 XM ₄₄	2001 01 15.16389	04 42 38.72	+62 32 41.6	16.7	704
2000 XV ₄₃	2000 11 06.45460	07 55 42.84	+42 44 17.5	19.6	704	2000 XM ₄₄	2001 01 15.17930	04 42 37.79	+62 32 38.0	16.7	704
2000 XV ₄₃	2000 12 18.31980	08 07 20.68	+54 02 37.3	17.8 R	699	2000 XM ₄₄	2001 01 15.19469	04 42 36.88	+62 32 34.3	16.9	704
2000 XV ₄₃	2000 12 18.34030	08 07 19.50	+54 02 52.2		699	2000 XM ₄₄	2001 01 15.20997	04 42 35.99	+62 32 30.8	17.1	704
2000 XV ₄₃	2000 12 18.36084	08 07 18.15	+54 03 08.6		699	2000 XM ₄₄	2001 01 15.22525	04 42 35.08	+62 32 26.8	17.3	704
2000 XV ₄₃	2000 12 18.38136	08 07 16.79	+54 03 23.5		699	2000 XM ₄₄	2001 01 16.77160	04 41 23.39	+62 25 52.0		127
2000 XV ₄₃	2001 01 15.30679	07 27 47.63	+56 50 44.7	18.6	704	2000 XM ₄₄	2001 01 16.78060	04 41 22.96	+62 25 49.7		127
2000 XV ₄₃	2001 01 15.32236	07 27 46.15	+56 50 43.5	18.8	704	2000 XM ₄₄	2001 01 17.01320	04 41 12.39	+62 24 44.2	15.9 V	636
2000 XV ₄₃	2001 01 15.33790	07 27 44.77	+56 50 41.9	18.9	704	2000 XM ₄₄	2001 01 17.02396	04 41 11.83	+62 24 41.3	15.8 V	636
2000 XV ₄₃	2001 01 15.35347	07 27 43.47	+56 50 40.0	18.8	704	2000 XM ₄₄	2001 01 17.03004	04 41 11.60	+62 24 39.4	15.9 V	636
2000 XV ₄₃	2001 01 15.36903	07 27 42.00	+56 50 40.0	18.9	704	2000 XN ₄₄	2001 01 06.99036	05 08 27.63	+29 58 32.7	17.2	941
2000 XV ₄₃	2001 01 19.24788	07 22 18.25	+56 42 30.1	18.5	704	2000 XN ₄₄	2001 01 13.94056	05 05 15.51	+29 49 36.1	17.5 R	628
2000 XV ₄₃	2001 01 19.26311	07 22 17.00	+56 42 26.9	19.0	704	2000 XN ₄₄	2001 01 13.95473	05 05 15.30	+29 49 34.8	17.6 R	628
2000 XV ₄₃	2001 01 19.27834	07 22 15.80	+56 42 24.9	18.2	704	2000 XN ₄₄	2001 01 13.96877	05 05 14.96	+29 49 32.7	17.6 R	628
2000 XV ₄₃	2001 01 19.29359	07 22 14.48	+56 42 22.2	18.6	704	2000 XN ₄₄	2001 01 13.98281	05 05 14.62	+29 49 32.3	17.9 R	628
2000 XV ₄₃	2001 01 19.30934	07 22 13.15	+56 42 19.1	18.7	704	2000 XN ₄₄	2001 01 20.89049	05 04 11.05	+29 39 45.7	17.9 R	941
2000 XC ₄₄	2001 01 17.44931	04 50 43.56	+21 11 54.1	19.6 R	344	2000 XN ₄₄	2001 01 20.92464	05 04 11.00	+29 39 43.6	17.9 R	941
2000 XC ₄₄	2001 01 17.47677	04 50 43.11	+21 11 53.8	19.4 R	344	2000 XN ₄₄	2001 01 20.93292	05 04 11.00	+29 39 43.5	18.0 R	941
2000 XH ₄₄	1991 12 07.09861	00 02 11.55	+11 34 47.1		1 261	2000 XN ₄₄	2001 01 21.04230	05 04 10.97	+29 39 31.1	17.8 R	941
2000 XH ₄₄	1991 12 07.13333	00 02 11.83	+11 34 45.2		1 261	2000 XN ₄₄	2001 01 21.04853	05 04 10.93	+29 39 30.6	17.9 R	941
2000 XH ₄₄	2001 01 12.76352	03 31 45.00	+40 20 09.8	17.8 R	118	2000 XN ₄₄	2001 02 01.81219	05 07 11.96	+29 23 45.2	18.3	170
2000 XH ₄₄	2001 01 12.77159	03 31 44.88	+40 20 04.2		118	2000 XN ₄₄	2001 02 01.81755	05 07 12.23	+29 23 43.4	18.1	170
2000 XH ₄₄	2001 01 14.82177	03 31 31.17	+39 56 22.9	17.5 R	118	2000 XN ₄₄	2001 02 01.82292	05 07 12.36	+29 23 43.2		170
2000 XH ₄₄	2001 01 14.82998	03 31 31.13	+39 56 17.3		118	2000 XN ₄₄	2001 02 02.81780	05 07 43.05	+29 22 29.9		170
2000 XH ₄₄	2001 01 17.19532	03 31 36.82	+39 29 19.1	19.0	704	2000 XN ₄₄	2001 02 02.82899	05 07 43.52	+29 22 29.5		170
2000 XH ₄₄	2001 01 17.21101	03 31 36.74	+39 29 11.2	18.1	704	2000 XN ₄₄	2001 02 02.85080	05 07 44.14	+29 22 29.3		170
2000 XH ₄₄											

2001 FEB. 8

M.P.S. 25365

2000 XY ₄₄	2001 01 15.27882	05 41 31.37	+59 12 54.2	19.4	704	2000 XD ₄₆	2000 11 20.41165	08 19 20.93	+53 37 34.3	17.8 R	699
2000 XY ₄₄	2001 01 15.29424	05 41 30.12	+59 12 43.0	18.3	704	2000 XD ₄₆	2000 11 20.43299	08 19 22.22	+53 37 49.9		699
2000 XY ₄₄	2001 01 17.17235	05 39 27.41	+58 48 42.7	17.6	704	2000 XD ₄₆	2000 11 20.45429	08 19 23.56	+53 38 05.7		699
2000 XY ₄₄	2001 01 17.17654	05 39 27.25	+58 48 39.7	17.8	704	2000 XD ₄₆	2000 11 20.47557	08 19 24.82	+53 38 20.8		699
2000 XY ₄₄	2001 01 17.18770	05 39 26.51	+58 48 30.7	17.7	704	2000 XD ₄₆	2001 01 15.30707	07 27 37.66	+59 24 34.7	17.0	704
2000 XY ₄₄	2001 01 17.19167	05 39 26.22	+58 48 27.9	18.0	704	2000 XD ₄₆	2001 01 15.32264	07 27 35.49	+59 24 26.4	17.6	704
2000 XY ₄₄	2001 01 17.20304	05 39 25.46	+58 48 19.0	18.9	704	2000 XD ₄₆	2001 01 15.33818	07 27 33.50	+59 24 18.4	17.5	704
2000 XY ₄₄	2001 01 17.21838	05 39 24.38	+58 48 06.9	17.5	704	2000 XD ₄₆	2001 01 15.35375	07 27 31.49	+59 24 10.2	17.5	704
2000 XY ₄₄	2001 01 17.22270	05 39 24.14	+58 48 03.1	18.0	704	2000 XD ₄₆	2001 01 15.36931	07 27 29.37	+59 24 02.4	18.0	704
2000 XZ ₄₄	2001 01 18.15624	03 43 41.85	+33 56 43.0	18.9	704	2000 XD ₄₆	2001 01 18.27583	07 21 26.41	+58 55 47.6	14.7	704
2000 XZ ₄₄	2001 01 18.17141	03 43 44.63	+33 56 11.7	19.3	704	2000 XD ₄₆	2001 01 18.29296	07 21 24.25	+58 55 36.3	14.4	704
2000 XZ ₄₄	2001 01 18.18663	03 43 47.24	+33 55 41.2	18.7	704	2000 XD ₄₆	2001 01 18.30961	07 21 22.10	+58 55 25.1	14.4	704
2000 XZ ₄₄	2001 01 18.21703	03 43 52.76	+33 54 38.6	19.4	704	2000 XD ₄₆	2001 01 18.32828	07 21 19.71	+58 55 13.3	15.1	704
2000 XJ ₄₅	1997 10 26.06736	00 58 08.73	+01 28 49.0		8 809	2000 XD ₄₆	2001 01 21.22492	07 15 43.75	+58 21 21.3	17.5	704
2000 XJ ₄₅	1997 10 26.10903	00 58 04.87	+01 29 10.7		8 809	2000 XD ₄₆	2001 01 21.23988	07 15 41.99	+58 21 09.7	18.1	704
2000 XJ ₄₅	1997 10 30.16512	00 52 23.46	+02 05 29.3		704	2000 XD ₄₆	2001 01 21.25485	07 15 40.14	+58 20 58.6	18.5	704
2000 XJ ₄₅	1997 10 30.18264	00 52 22.12	+02 05 39.3		704	2000 XD ₄₆	2001 01 21.27132	07 15 38.27	+58 20 46.1	18.0	704
2000 XJ ₄₅	1997 10 30.19992	00 52 20.69	+02 05 50.7		704	2000 XD ₄₆	2001 01 21.28660	07 15 36.40	+58 20 34.9	18.8	704
2000 XJ ₄₅	1997 10 30.21730	00 52 19.29	+02 05 58.0		704	2000 XG ₄₆	2001 01 15.30722	07 30 00.51	+61 09 10.3	18.9	704
2000 XJ ₄₅	1997 10 30.23630	00 52 17.67	+02 06 09.2		704	2000 XG ₄₆	2001 01 15.32279	07 29 58.78	+61 09 17.9	18.6	704
2000 XP ₄₅	2001 01 15.16196	04 21 27.50	+60 42 49.2	18.6	704	2000 XG ₄₆	2001 01 15.33833	07 29 57.06	+61 09 26.7	18.7	704
2000 XP ₄₅	2001 01 15.17738	04 21 26.83	+60 42 44.2	18.8	704	2000 XG ₄₆	2001 01 15.35389	07 29 55.48	+61 09 34.8	18.5	704
2000 XP ₄₅	2001 01 15.19276	04 21 26.19	+60 42 38.6	18.5	704	2000 XG ₄₆	2001 01 15.36945	07 29 53.72	+61 09 43.7	18.7	704
2000 XP ₄₅	2001 01 15.20805	04 21 25.41	+60 42 32.8	19.1	704	2000 XG ₄₆	2001 01 17.25017	07 26 39.12	+61 26 28.8	18.9	704
2000 XP ₄₅	2001 01 15.22333	04 21 24.76	+60 42 26.5	19.2	704	2000 XG ₄₆	2001 01 17.26567	07 26 37.33	+61 26 34.9	19.2	704
2000 XQ ₄₅	2000 09 18.41575	05 43 18.82	+42 56 19.1	18.6	704	2000 XG ₄₆	2001 01 17.28197	07 26 35.65	+61 26 43.9	18.5	704
2000 XQ ₄₅	2000 09 18.43020	05 43 20.15	+42 56 28.4	18.8	704	2000 XG ₄₆	2001 01 17.29743	07 26 33.78	+61 26 51.5	18.7	704
2000 XQ ₄₅	2000 09 18.44464	05 43 21.43	+42 56 39.8	19.0	704	2000 XG ₄₆	2001 01 17.31427	07 26 32.16	+61 26 58.8	19.0	704
2000 XQ ₄₅	2000 09 18.45908	05 43 22.73	+42 56 50.3	18.2	704	2000 XO ₄₆	2000 12 05.30729	06 11 20.32	+48 42 0.6	19.5	704
2000 XQ ₄₅	2001 01 15.22974	05 15 29.24	+57 29 22.0	17.5	704	2000 XO ₄₆	2000 12 05.32287	06 11 19.22	+48 42 09.3	18.8	704
2000 XQ ₄₅	2001 01 15.24532	05 15 28.62	+57 29 14.6	18.4	704	2000 XO ₄₆	2000 12 05.33822	06 11 18.04	+48 42 07.4	18.7	704
2000 XQ ₄₅	2001 01 15.26076	05 15 27.84	+57 29 05.9	18.4	704	2000 XO ₄₆	2000 12 05.35357	06 11 16.80	+48 42 06.4	19.0	704
2000 XQ ₄₅	2001 01 15.27619	05 15 27.09	+57 28 59.8	18.2	704	2000 XQ ₄₆	2000 11 19.34340	07 00 31.36	+41 48 06.6	17.8	704
2000 XQ ₄₅	2001 01 15.29161	05 15 26.47	+57 28 52.5	18.3	704	2000 XQ ₄₆	2000 11 19.35838	07 00 31.15	+41 48 13.3	18.3	704
2000 XR ₄₅	2001 01 18.16640	05 57 24.28	+61 00 21.0	18.5	704	2000 XQ ₄₆	2000 11 19.37916	07 00 30.79	+41 48 21.1	18.4	704
2000 XR ₄₅	2001 01 18.18159	05 57 22.82	+61 00 17.2	18.8	704	2000 XQ ₄₆	2000 11 19.39668	07 00 30.50	+41 48 27.8	18.2	704
2000 XR ₄₅	2001 01 18.19682	05 57 21.30	+61 00 13.5	19.1	704	2000 XQ ₄₆	2000 11 19.41297	07 00 30.27	+41 48 34.7	18.0	704
2000 XS ₄₅	2000 11 09.35228	07 39 10.02	+56 16 02.7	18.0	704	2000 XQ ₄₆	2001 01 17.25851	06 08 15.50	+43 53 14.9	18.1	704
2000 XS ₄₅	2000 11 09.36620	07 39 10.83	+56 16 07.0	18.5	704	2000 XQ ₄₆	2001 01 17.30610	06 08 13.01	+43 53 01.3	19.1	704
2000 XS ₄₅	2000 11 09.38012	07 39 11.69	+56 16 11.8	19.1	704	2000 XQ ₄₆	2001 01 17.32129	06 08 12.32	+43 52 58.8	18.3	704
2000 XS ₄₅	2000 11 09.39405	07 39 12.41	+56 16 16.7	18.3	704	2000 XU ₄₆	2000 11 06.34941	07 08 35.39	+39 18 10.2	19.5	704
2000 XS ₄₅	2000 11 09.40798	07 39 13.24	+56 16 20.6	18.5	704	2000 XU ₄₆	2000 11 06.36329	07 08 35.71	+39 18 16.4	19.0	704
2000 XS ₄₅	2001 01 17.25595	06 30 33.20	+50 46 32.5	17.2	704	2000 XU ₄₆	2000 11 06.39096	07 08 36.37	+39 18 27.7	18.7	704
2000 XS ₄₅	2001 01 17.27152	06 30 31.87	+50 46 12.0	17.4	704	2000 XU ₄₆	2000 11 19.34390	07 11 04.02	+40 58 21.9	18.1	704
2000 XS ₄₅	2001 01 17.28677	06 30 30.56	+50 45 51.5	17.0	704	2000 XU ₄₆	2000 11 19.37959	07 11 03.68	+40 58 39.0	18.4	704
2000 XS ₄₅	2001 01 17.28774	06 30 30.66	+50 45 50.5	17.4	704	2000 XU ₄₆	2000 11 19.39710	07 11 03.63	+40 58 47.3	18.2	704
2000 XS ₄₅	2001 01 17.30223	06 30 29.28	+50 45 29.7	16.9	704	2000 XU ₄₆	2000 11 19.41339	07 11 03.48	+40 58 55.4	17.7	704
2000 XS ₄₅	2001 01 17.30458	06 30 29.07	+50 45 28.1	17.0	704	2000 XU ₄₆	2000 12 05.33156	07 04 11.72	+42 58 20.9	18.3	704
2000 XS ₄₅	2001 01 17.31908	06 30 27.87	+50 45 06.4	16.5	704	2000 XU ₄₆	2000 12 05.35582	07 04 10.57	+42 58 30.9	18.6	704
2000 XS ₄₅	2001 01 17.32004	06 30 27.76	+50 45 07.7	17.5	704	2000 XU ₄₆	2000 12 05.37412	07 04 09.62	+42 58 38.9	18.3	704
2000 XT ₄₅	2001 01 15.24206	07 15 44.81	+62 16 19.4	18.8	704	2000 XU ₄₆	2000 12 05.39158	07 04 08.77	+42 58 45.6	18.5	704
2000 XT ₄₅	2001 01 15.25763	07 15 43.27	+62 16 18.8	18.4	704	2000 XU ₄₆	2000 12 05.40698	07 04 07.96	+42 58 52.1	18.7	704
2000 XT ₄₅	2001 01 15.27306	07 15 41.84	+62 16 18.8	18.9	704	2000 XU ₄₆	2001 01 17.29056	06 15 13.29	+43 57 39.2	18.5	704
2000 XT ₄₅	2001 01 15.28849	07 15 40.26	+62 16 19.2	18.8	704	2000 XU ₄₆	2001 01 17.30624	06 15 12.38	+43 57 34.7	18.5	704
2000 XT ₄₅	2001 01 15.30392	07 15 38.73	+62 16 19.5	19.7	704	2000 XU ₄₆	2001 01 17.32143	06 15 11.59	+43 57 30.5	19.1	704
2000 XV ₄₅	2001 01 15.24041	07 00 20.57	+64 02 38.8	18.5	704	2000 XZ ₄₆	2001 01 15.15900	03 48 44.78	+59 20 05.2	19.3	704
2000 XV ₄₅	2001 01 15.25598	07 00 18.66	+64 02 36.1	18.8	704	2000 XZ ₄₆	2001 01 15.17453	03 48 44.40	+59 19 56.6	19.3	704
2000 XV ₄₅	2001 01 15.28683	07 00 15.05	+64 02 28.6	19.1	704	2000 XZ ₄₆	2001 01 15.18992	03 48 44.00	+59 19 50.2	19.0	704
2000 XV ₄₅	2001 01 15.30226	07 00 13.09	+64 02 25.0	19.3	704	2000 XZ ₄₆	2001 01 15.20520	03 48 43.79	+59 19 43.1	19.6	704
2000 XV ₄₅	2001 01 17.28152	06 56 22.65	+63 53 26.3	17.9	704	2000 XB ₄₇	2001 01 15.23556	06 09 34.95	+62 25 00.5	19.3	704
2000 XV ₄₅	2001 01 17.29698	06 56 20.77	+63 53 21.3	17.7	704	2000 XB ₄₇	2001 01 15.25114	06 09 33.16	+62 24 55.8	19.0	704
2000 XV ₄₅	2001 01 17.31383	06 56 18.80	+63 53 15.2	17.8	704	2000 XB ₄₇	2001 01 15.28199	06 09 29.65	+62 24 44.8	19.7	704
2000 XX ₄₅	2001 01 17.18518	05 09 33.01	+55 05 24.9	18.8	704	2000 XF ₄₇	2001 01 15.31900	09 29 41.74	+63 53 45.2	17.2	704
2000 XX ₄₅	2001 01 17.20052	05 09 32.13	+55 05 13.1	19.2	704	2000 XF ₄₇	2001 01 15.33454	09 29 39.56	+63 53 43.3	17.3	704
2000 XX ₄₅	2001 01 17.21586	05 09 31.27	+55 05 01.3	18.8	704	2000 XF ₄₇	2001 01 15.35008	09 29 37.33	+63 53 41.5	18.1	704
2000 XX ₄₅	2001 01 18.15139	05 08 45.05	+54 53 18.5	18.7	704	2000 XF ₄₇	2001 01 15.36564	09 29 35.17	+63 53 39.5	17.1	704
2000 XX ₄₅	2001 01 18.16656	05 08 44.27	+54 53 06.9	19.1	704	2000 XF ₄₇	2001 01 15.38119	09 29 32.98	+63 53 37.9	17.2	704
2000 XX ₄₅	2001 01 18.18174	05 08 43.46	+54 52 56.0	18.9	704	2000 XG ₄₇	2001 01 14.73640	00 56 30.31	+70 18 41.9	16.6 R	118
2000 XX ₄₅	2001 01 18.19697	05 08 42.76	+54 52 44.6	18.8	704	2000 XG ₄₇	2001 01 14.74269	00 56 28.36	+70 18 40.1		118
2000 XX ₄₅	2001 01 20.14907	05 07 18.66	+54 27 44.6	18.							

2000 XK ₄₇	2000 12 23.93025	09 31 44.57	+60 43 55.5		610	2000 XY ₄₈	2000 11 19.37959	07 12 35.81	+40 36 43.5	18.9	704
2000 XK ₄₇	2001 01 07.47147	13 24 43.53	+48 11 49.6	18.1	704	2000 XY ₄₈	2000 11 19.39710	07 12 35.42	+40 36 49.0	18.9	704
2000 XK ₄₇	2001 01 07.48621	13 25 02.61	+48 08 39.6	18.3	704	2000 XY ₄₈	2000 11 19.41339	07 12 35.21	+40 36 52.6	18.4	704
2000 XK ₄₇	2001 01 07.50200	13 25 23.03	+48 05 14.5	17.8	704	2000 XY ₄₈	2001 01 05.24539	06 29 07.80	+41 11 57.7	18.2	704
2000 XK ₄₇	2001 01 07.51837	13 25 44.16	+48 01 40.7		704	2000 XY ₄₈	2001 01 05.26015	06 29 06.72	+41 11 55.0	18.0	704
2000 XK ₄₇	2001 01 07.53352	13 26 03.69	+47 58 21.4		704	2000 XY ₄₈	2001 01 05.29162	06 29 04.41	+41 11 46.0	18.8	704
2000 XK ₄₇	2001 01 11.79488	14 55 41.15	+24 59 45.9		349	2000 XY ₄₈	2001 01 19.14891	06 14 56.55	+39 56 55.0	18.8	704
2000 XK ₄₇	2001 01 11.79591	14 55 42.30	+24 59 20.5		349	2000 XY ₄₈	2001 01 19.16461	06 14 55.67	+39 56 48.5	19.0	704
2000 XK ₄₇	2001 01 11.79646	14 55 42.94	+24 59 07.8		349	2000 XY ₄₈	2001 01 19.17967	06 14 54.94	+39 56 43.2	19.5	704
2000 XK ₄₇	2001 01 11.79728	14 55 43.75	+24 58 48.5	15.2 V	349	2000 XY ₄₈	2001 01 19.21210	06 14 53.20	+39 56 30.2	19.8	704
2000 XK ₄₇	2001 01 12.15312	15 02 18.22	+22 30 13.8	14.6 R	118	2000 XD ₄₉	2000 11 19.40362	07 40 35.23	+34 48 21.6	18.9	704
2000 XK ₄₇	2001 01 12.15425	15 02 19.42	+22 29 45.2		118	2000 XD ₄₉	2000 11 19.41869	07 40 35.76	+34 48 31.6	19.9	704
2000 XK ₄₇	2001 01 12.15766	15 02 23.05	+22 28 20.0		118	2000 XD ₄₉	2000 11 19.43384	07 40 36.42	+34 48 41.8	19.7	704
2000 XQ ₄₇	1998 01 25.28160	07 34 17.07	+18 44 21.2	19.4 V	566	2000 XD ₄₉	2000 11 19.46401	07 40 37.35	+34 49 00.7	19.4	704
2000 XQ ₄₇	1998 01 25.29198	07 34 16.31	+18 44 20.0	19.1 V	566	2000 XD ₄₉	2001 01 07.30872	07 23 06.38	+44 00 13.7	18.4	704
2000 XQ ₄₇	1998 01 25.30291	07 34 15.60	+18 44 19.3	19.1 V	566	2000 XD ₄₉	2001 01 07.32376	07 23 05.40	+44 00 19.8	18.8	704
2000 XQ ₄₇	1999 06 15.23254	16 19 38.11	-30 10 21.3	18.9	704	2000 XD ₄₉	2001 01 07.36887	07 23 02.19	+44 00 37.8	18.9	704
2000 XQ ₄₇	1999 06 15.24467	16 19 37.29	-30 10 16.0	19.0	704	2000 XD ₄₉	2001 01 17.27989	07 12 08.96	+44 50 35.4	18.2	704
2000 XQ ₄₇	1999 06 15.25685	16 19 36.61	-30 10 09.6	19.0	704	2000 XD ₄₉	2001 01 17.29556	07 12 07.90	+44 50 38.7	18.0	704
2000 XQ ₄₇	1999 06 15.26901	16 19 35.79	-30 10 03.8	18.7	704	2000 XD ₄₉	2001 01 17.31076	07 12 06.85	+44 50 41.5	18.3	704
2000 XQ ₄₇	1999 06 15.28116	16 19 35.00	-30 09 59.2	18.8	704	2000 XD ₄₉	2001 01 17.32605	07 12 05.87	+44 50 44.2	18.6	704
2000 XQ ₄₇	2000 09 06.31223	03 55 23.16	+31 25 34.7	18.8	704	2000 XE ₄₉	2000 12 29.28249	08 19 37.10	+34 40 33.4	18.5 R	699
2000 XQ ₄₇	2000 09 06.32543	03 55 23.93	+31 25 39.9	19.3	704	2000 XE ₄₉	2000 12 29.30760	08 19 35.87	+34 40 45.8		699
2000 XQ ₄₇	2000 09 06.35216	03 55 25.52	+31 25 49.7	19.3	704	2000 XE ₄₉	2000 12 29.33277	08 19 34.35	+34 40 58.2		699
2000 XQ ₄₇	2000 09 06.36541	03 55 26.36	+31 25 54.6	19.5	704	2000 XE ₄₉	2000 12 29.35799	08 19 33.12	+34 41 12.6		699
2000 XQ ₄₇	2000 11 05.31847	03 57 41.97	+33 39 43.1	17.6	704	2000 XE ₄₉	2001 01 04.26939	08 14 08.60	+35 29 52.8	17.6 R	699
2000 XQ ₄₇	2000 11 05.33284	03 57 41.05	+33 39 40.1	17.9	704	2000 XE ₄₉	2001 01 04.29306	08 14 07.09	+35 30 05.8		699
2000 XQ ₄₇	2000 11 05.34827	03 57 40.07	+33 39 36.7	17.7	704	2000 XE ₄₉	2001 01 04.31661	08 14 05.66	+35 30 18.3		699
2000 XQ ₄₇	2000 11 05.36352	03 57 39.01	+33 39 33.5	17.8	704	2000 XE ₄₉	2001 01 04.34019	08 14 04.22	+35 30 28.3		699
2000 XQ ₄₇	2000 11 05.37810	03 57 38.02	+33 39 30.2	17.6	704	2000 XE ₄₉	2001 01 05.30276	08 13 07.32	+35 38 04.9	18.3	704
2000 XQ ₄₇	2000 11 19.31647	03 41 53.12	+32 24 55.9	18.6	704	2000 XE ₄₉	2001 01 05.31786	08 13 06.28	+35 38 13.0	18.3	704
2000 XQ ₄₇	2000 11 19.33438	03 41 51.82	+32 24 48.4	18.7	704	2000 XE ₄₉	2001 01 05.33373	08 13 05.31	+35 38 18.7	18.3	704
2000 XQ ₄₇	2000 11 19.34949	03 41 50.71	+32 24 41.6	18.9	704	2000 XE ₄₉	2001 01 05.34895	08 13 04.39	+35 38 25.6	18.3	704
2000 XQ ₄₇	2000 11 19.36484	03 41 49.59	+32 24 35.7	18.7	704	2000 XE ₄₉	2001 01 05.36381	08 13 03.45	+35 38 33.1	18.2	704
2000 XQ ₄₇	2000 11 19.38001	03 41 48.49	+32 24 28.6	18.6	704	2000 XE ₄₉	2001 01 06.30137	08 12 06.99	+35 45 50.7	18.3	704
2000 XQ ₄₇	2000 11 30.22759	03 29 34.40	+30 56 46.1	18.7	704	2000 XE ₄₉	2001 01 06.31615	08 12 06.12	+35 45 57.9	18.5	704
2000 XQ ₄₇	2000 11 30.24256	03 29 33.36	+30 56 38.2	18.6	704	2000 XE ₄₉	2001 01 06.33084	08 12 05.11	+35 46 04.7	18.1	704
2000 XQ ₄₇	2000 11 30.25768	03 29 32.42	+30 56 29.8	18.7	704	2000 XE ₄₉	2001 01 18.27508	07 59 07.70	+37 06 58.8	18.5	704
2000 XQ ₄₇	2000 11 30.27440	03 29 31.33	+30 56 21.1	18.6	704	2000 XE ₄₉	2001 01 18.29212	07 59 06.51	+37 07 04.6	18.7	704
2000 XQ ₄₇	2000 11 30.29048	03 29 30.34	+30 56 12.5	19.1	704	2000 XE ₄₉	2001 01 18.30897	07 59 05.27	+37 07 10.4	18.6	704
2000 XQ ₄₇	2000 12 16.16276	03 16 35.74	+28 29 53.4	18.2 R	699	2000 XE ₄₉	2001 01 18.32745	07 59 04.07	+37 07 16.5	19.0	704
2000 XQ ₄₇	2000 12 16.18466	03 16 34.96	+28 29 40.9		699	2000 XE ₄₉	2001 01 18.34477	07 59 02.80	+37 07 22.5	18.5	704
2000 XQ ₄₇	2000 12 16.20665	03 16 34.19	+28 29 28.8		699	2000 XF ₄₉	2001 01 06.30086	08 31 52.48	+32 06 48.1	18.8	704
2000 XQ ₄₇	2000 12 16.22858	03 16 33.48	+28 29 17.3		699	2000 XF ₄₉	2001 01 06.31598	08 31 51.71	+32 06 57.3	19.3	704
2000 XQ ₄₇	2000 12 30.16357	03 12 35.87	+26 33 49.2	18.9 R	699	2000 XF ₄₉	2001 01 06.33108	08 31 50.79	+32 07 04.7	19.1	704
2000 XQ ₄₇	2000 12 30.17688	03 12 35.78	+26 33 43.0		699	2000 XF ₄₉	2001 01 18.30804	08 20 37.07	+33 43 01.3	18.9	704
2000 XQ ₄₇	2000 12 30.19019	03 12 35.65	+26 33 36.4		699	2000 XF ₄₉	2001 01 18.32346	08 20 36.03	+33 43 07.6	18.6	704
2000 XQ ₄₇	2000 12 30.20357	03 12 35.73	+26 33 31.8		699	2000 XF ₄₉	2001 01 18.33892	08 20 35.11	+33 43 13.6	18.5	704
2000 XT ₄₇	2000 10 25.42811	04 41 44.03	+31 05 16.3	19.0	704	2000 XF ₄₉	2001 01 18.35446	08 20 34.11	+33 43 20.4	18.6	704
2000 XT ₄₇	2000 10 25.44170	04 41 43.63	+31 05 19.5	19.6	704	2000 XF ₄₉	2001 01 18.36991	08 20 33.18	+33 43 26.1	18.7	704
2000 XT ₄₇	2000 10 25.45527	04 41 43.10	+31 05 22.5	19.9	704	2000 XF ₄₉	2001 01 19.32487	08 19 34.88	+33 50 04.2	18.2	704
2000 XT ₄₇	2000 10 25.48236	04 41 42.22	+31 05 28.8	19.8	704	2000 XF ₄₉	2001 01 19.34102	08 19 33.88	+33 50 09.7	18.4	704
2000 XT ₄₇	2000 11 19.32065	04 19 51.22	+31 55 05.8	18.9	704	2000 XF ₄₉	2001 01 19.35640	08 19 32.91	+33 50 15.9	18.7	704
2000 XT ₄₇	2000 11 19.33860	04 19 49.87	+31 55 06.3	19.2	704	2000 XF ₄₉	2001 01 19.37179	08 19 31.95	+33 50 22.7	18.6	704
2000 XT ₄₇	2000 11 19.35396	04 19 48.71	+31 55 06.5	19.2	704	2000 XF ₄₉	2001 01 19.38718	08 19 30.96	+33 50 28.6	18.4	704
2000 XT ₄₇	2000 11 19.36912	04 19 47.64	+31 55 05.7	19.3	704	2000 XG ₄₉	2000 12 29.28092	08 30 57.33	+31 04 37.9	18.8 R	699
2000 XT ₄₇	2000 11 19.38419	04 19 46.43	+31 55 04.8	19.3	704	2000 XG ₄₉	2000 12 29.30604	08 30 55.77	+31 04 45.6		699
2000 XB ₄₈	2000 10 25.36086	03 47 54.27	+31 00 50.6	18.8	704	2000 XG ₄₉	2000 12 29.33120	08 30 54.36	+31 04 56.0		699
2000 XB ₄₈	2000 10 25.37583	03 47 53.63	+31 00 52.9	19.6	704	2000 XG ₄₉	2000 12 29.35642	08 30 52.88	+31 05 04.2		699
2000 XB ₄₈	2000 10 25.39398	03 47 52.58	+31 00 55.4	19.9	704	2000 XG ₄₉	2001 01 05.31104	08 23 35.37	+31 41 37.2	18.8	704
2000 XB ₄₈	2000 10 25.40813	03 47 51.99	+31 00 57.7	19.3	704	2000 XG ₄₉	2001 01 05.32647	08 23 34.20	+31 41 41.1	19.5	704
2000 XB ₄₈	2000 10 25.42172	03 47 51.32	+31 00 59.3	19.6	704	2000 XG ₄₉	2001 01 05.34186	08 23 33.20	+31 41 46.3	19.0	704
2000 XB ₄₈	2000 11 19.31409	03 21 54.29	+30 58 16.0	18.9	704	2000 XG ₄₉	2001 01 05.35725	08 23 32.03	+31 41 50.5	19.2	704
2000 XB ₄₈	2000 11 19.32986	03 21 53.21	+30 58 13.5	19.2	704	2000 XG ₄₉	2001 01 05.37264	08 23 30.96	+31 41 54.5	19.5	704
2000 XB ₄₈	2000 11 19.36317	03 21 50.85	+30 58 07.7	19.4	704	2000 XG ₄₉	2001 01 07.31090	08 21 16.85	+31 51 15.2	19.0	704
2000 XB ₄₈	2000 11 19.37834	03 21 49.78	+30 58 04.3	19.7	704	2000 XG ₄₉	2001 01 07.32859	08 21 15.70	+31 51 22.0	19.0	704
2000 XB ₄₈	2000 11 30.19789	03 10 16.22	+30 16 18.3	18.5 R	699	2000 XG ₄₉	2001 01 07.34355	08 21 14.64	+31 51 26.5	19.1	704
2000 XB ₄₈	2000 11 30.21585	03 10 15.13	+30 16 12.6		699	2000 XG ₄₉	2001 01 18.30694	08 07 38.33	+32 33 54.4	18.8	704
2000 XB ₄₈	2000 11 30.23393	03 10 14.04	+30 16 07.9		699	2000 XG ₄₉	2001 01 18.32236	08 07 37.13	+32 33 57.4	19.6	704
2000 XB ₄₈	2000 11 30.25195	03 10 12.94	+30 16 03.6		699	2000 XG ₄₉	2001 01				

2000 XK ₄₉	2001 01 17.46530	10 45 46.27	+31 11 56.0	18.0	704	2000 XH ₅₀	2001 02 03.41358	11 01 51.62	+23 02 45.3	18.4	704
2000 XK ₄₉	2001 01 17.48128	10 45 46.13	+31 12 12.6	18.9	704	2000 XH ₅₀	2001 02 03.42842	11 01 51.12	+23 02 52.8	18.0	704
2000 XK ₄₉	2001 02 04.28753	10 39 08.02	+36 32 41.9	17.0	704	2000 XH ₅₀	2001 02 03.44325	11 01 50.65	+23 03 00.5	19.7	704
2000 XK ₄₉	2001 02 04.30454	10 39 07.40	+36 32 59.3	17.3	704	2000 XQ ₅₀	2000 11 06.41060	07 47 53.79	+46 03 23.7	18.8	704
2000 XK ₄₉	2001 02 04.33812	10 39 05.85	+36 33 36.7	17.3	704	2000 XQ ₅₀	2000 11 06.42570	07 47 54.52	+46 03 20.2	18.9	704
2000 XK ₄₉	2001 02 04.35475	10 39 05.15	+36 33 53.7	17.5	704	2000 XQ ₅₀	2000 11 06.43973	07 47 55.12	+46 03 15.8	18.7	704
2000 XL ₄₉	2001 01 17.43475	10 58 59.32	+27 09 14.9	18.1	704	2000 XQ ₅₀	2000 11 06.45412	07 47 55.96	+46 03 12.0	19.2	704
2000 XL ₄₉	2001 01 17.45054	10 58 59.38	+27 09 26.5	18.0	704	2000 XQ ₅₀	2000 11 20.42907	07 54 28.40	+44 46 26.5	17.6 R	699
2000 XL ₄₉	2001 01 17.46670	10 58 59.33	+27 09 38.0	17.8	704	2000 XQ ₅₀	2000 11 20.45038	07 54 28.41	+44 46 18.6		699
2000 XQ ₄₉	2001 01 05.38167	10 37 50.29	+26 08 10.8	15.4	704	2000 XQ ₅₀	2000 11 20.47163	07 54 28.34	+44 46 10.4		699
2000 XQ ₄₉	2001 01 05.39698	10 37 49.99	+26 08 06.8	16.8	704	2000 XQ ₅₀	2000 11 20.49296	07 54 28.31	+44 46 02.5		699
2000 XQ ₄₉	2001 01 05.41224	10 37 49.58	+26 08 04.2	17.6	704	2000 XQ ₅₀	2001 01 05.30341	07 03 12.40	+35 08 13.0	16.9	704
2000 XQ ₄₉	2001 01 05.42765	10 37 49.28	+26 08 01.1	17.0	704	2000 XQ ₅₀	2001 01 05.31878	07 03 10.83	+35 07 53.6	17.4	704
2000 XQ ₄₉	2001 01 05.44316	10 37 48.96	+26 07 56.9	17.5	704	2000 XQ ₅₀	2001 01 05.33425	07 03 09.21	+35 07 34.8	17.1	704
2000 XQ ₄₉	2001 01 18.44166	10 29 34.38	+25 21 46.7	15.7	704	2000 XQ ₅₀	2001 01 05.34963	07 03 07.64	+35 07 15.5	17.3	704
2000 XQ ₄₉	2001 01 18.45899	10 29 33.28	+25 21 42.7	16.2	704	2000 XQ ₅₀	2001 01 05.36502	07 03 06.07	+35 06 56.2	17.3	704
2000 XQ ₄₉	2001 01 18.47709	10 29 32.15	+25 21 38.5	16.2	704	2000 XQ ₅₀	2001 01 06.23435	07 01 40.66	+34 49 00.6	17.2	704
2000 XQ ₄₉	2001 01 18.49623	10 29 30.95	+25 21 33.9	16.2	704	2000 XQ ₅₀	2001 01 06.24904	07 01 39.16	+34 48 42.5	17.5	704
2000 XQ ₄₉	2001 01 18.51433	10 29 29.83	+25 21 29.5	16.9	704	2000 XQ ₅₀	2001 01 06.26370	07 01 37.67	+34 48 23.9	17.5	704
2000 XQ ₄₉	2001 02 02.93586	10 08 54.94	+24 07 43.0	15.2 R	946	2000 XQ ₅₀	2001 01 06.27869	07 01 36.16	+34 48 05.6	17.1	704
2000 XQ ₄₉	2001 02 02.96719	10 08 51.79	+24 07 31.8	15.4 R	946	2000 XQ ₅₀	2001 01 06.29335	07 01 34.66	+34 47 47.0	17.4	704
2000 XQ ₄₉	2001 02 03.00071	10 08 48.43	+24 07 19.4	15.5 R	946	2000 XQ ₅₀	2001 01 19.25482	06 42 53.85	+30 06 51.0	17.7	704
2000 XQ ₄₉	2001 02 03.02222	10 08 46.25	+24 07 11.9	15.3 R	946	2000 XQ ₅₀	2001 01 19.27006	06 42 52.73	+30 06 31.1	17.8	704
2000 XQ ₄₉	2001 02 03.31900	10 08 17.30	+24 05 22.2	16.2	704	2000 XQ ₅₀	2001 01 19.28530	06 42 51.60	+30 06 10.4	18.0	704
2000 XQ ₄₉	2001 02 03.33400	10 08 15.80	+24 05 16.8	16.8	704	2000 XQ ₅₀	2001 01 19.30105	06 42 50.41	+30 05 49.4	18.0	704
2000 XQ ₄₉	2001 02 03.34885	10 08 14.26	+24 05 11.1	15.8	704	2000 XQ ₅₀	2001 01 19.31640	06 42 49.26	+30 05 28.6	18.1	704
2000 XQ ₄₉	2001 02 03.36369	10 08 12.76	+24 05 05.1	15.8	704	2000 XZ ₅₀	2000 10 25.43645	05 14 16.11	+37 14 45.6	18.9	704
2000 XQ ₄₉	2001 02 03.37854	10 08 11.24	+24 04 59.8	15.5	704	2000 XZ ₅₀	2000 10 25.46378	05 14 15.58	+37 14 59.7	19.3	704
2000 XQ ₄₉	2001 02 03.79950	10 07 30.54	+24 02 16.5	15.4 R	946	2000 XZ ₅₀	2000 10 25.47764	05 14 15.28	+37 15 06.6	19.1	704
2000 XQ ₄₉	2001 02 03.80871	10 07 29.63	+24 02 12.4	15.2 R	946	2000 XZ ₅₀	2000 11 06.33876	05 07 49.44	+38 49 03.9	19.4	704
2000 XQ ₄₉	2001 02 03.81458	10 07 29.06	+24 02 10.4	15.2 R	946	2000 XZ ₅₀	2000 11 06.35259	05 07 48.82	+38 49 11.0	19.1	704
2000 XS ₄₉	2001 01 18.45036	11 39 06.39	+21 31 05.5	17.7	704	2000 XZ ₅₀	2000 11 06.36647	05 07 48.12	+38 49 16.8	18.9	704
2000 XS ₄₉	2001 01 18.46876	11 39 06.61	+21 31 16.7	18.2	704	2000 XZ ₅₀	2000 11 19.28555	04 55 06.98	+40 07 55.1	19.9	704
2000 XS ₄₉	2001 01 18.48701	11 39 06.95	+21 31 27.7	18.2	704	2000 XZ ₅₀	2000 11 19.30240	04 55 05.91	+40 08 00.0	19.2	704
2000 XS ₄₉	2001 01 18.52278	11 39 07.52	+21 31 48.8	18.9	704	2000 XZ ₅₀	2000 11 19.31741	04 55 04.78	+40 08 05.1	19.1	704
2000 XS ₄₉	2001 02 03.39001	11 39 07.51	+24 29 46.0	18.2	704	2000 XZ ₅₀	2000 11 19.33183	04 55 03.67	+40 08 09.5	19.0	704
2000 XS ₄₉	2001 02 03.40491	11 39 07.18	+24 29 56.9	19.1	704	2000 XO ₅₁	2000 09 06.42728	05 10 49.74	+25 42 26.8	20.4	704
2000 XS ₄₉	2001 02 03.41998	11 39 06.93	+24 30 07.5	19.2	704	2000 XO ₅₁	2000 09 06.43832	05 10 50.72	+25 42 31.8	20.4	704
2000 XS ₄₉	2001 02 03.43483	11 39 06.54	+24 30 19.3	19.1	704	2000 XO ₅₁	2000 09 06.44936	05 10 51.72	+25 42 37.0	20.6	704
2000 XS ₄₉	2001 02 03.44944	11 39 06.28	+24 30 29.0	19.3	704	2000 XO ₅₁	2000 11 19.40978	06 00 15.78	+36 53 33.8	19.2	704
2000 XT ₄₉	2001 02 02.38361	11 40 40.53	+15 43 28.7	17.1	704	2000 XO ₅₁	2000 11 19.42494	06 00 15.23	+36 53 43.1	19.1	704
2000 XT ₄₉	2001 02 02.39836	11 40 40.04	+15 43 27.1	17.9	704	2000 XO ₅₁	2000 11 19.44002	06 00 14.59	+36 53 52.1	18.9	704
2000 XT ₄₉	2001 02 02.41314	11 40 39.55	+15 43 26.0	17.9	704	2000 XK ₅₂	2001 01 05.23579	06 02 28.76	+36 08 24.6	18.7	704
2000 XT ₄₉	2001 02 02.42804	11 40 39.08	+15 43 24.7	17.9	704	2000 XK ₅₂	2001 01 05.25099	06 02 27.89	+36 08 26.3	18.7	704
2000 XT ₄₉	2001 02 02.44284	11 40 38.59	+15 43 23.6	17.6	704	2000 XK ₅₂	2001 01 05.26617	06 02 26.94	+36 08 30.3	19.1	704
2000 XU ₄₉	2001 01 18.44843	11 24 13.80	+20 41 36.7	18.0	704	2000 XK ₅₂	1995 09 26.47736	02 22 18.31	+13 09 52.6		691
2000 XU ₄₉	2001 01 18.46662	11 24 13.56	+20 41 41.3	18.8	704	2000 XK ₅₂	1995 09 26.49014	02 22 17.96	+13 09 54.1	19.1 V	691
2000 XU ₄₉	2001 01 18.48468	11 24 13.35	+20 41 45.8	19.1	704	2000 XK ₅₂	1995 09 26.50288	02 22 17.60	+13 09 55.8		691
2000 XU ₄₉	2001 01 18.52081	11 24 12.80	+20 41 54.2	18.6	704	2000 XK ₅₂	1995 10 25.92188	01 59 21.25	+13 39 39.4		033
2000 XU ₄₉	2001 02 02.54708	11 18 13.69	+21 48 56.3	17.9	608	2000 XK ₅₂	1995 10 25.96563	01 59 18.50	+13 39 39.5	18.7	033
2000 XU ₄₉	2001 02 02.55695	11 18 13.32	+21 48 59.3	17.8	608	2000 XK ₅₂	2000 11 19.40027	07 10 37.72	+33 21 03.1	19.2	704
2000 XU ₄₉	2001 02 02.56750	11 18 12.96	+21 49 02.1	18.2	608	2000 XK ₅₂	2000 11 19.41534	07 10 37.56	+33 21 07.6	19.6	704
2000 XU ₄₉	2001 02 03.38569	11 17 43.54	+21 52 52.4	17.5	704	2000 XK ₅₂	2000 11 19.43050	07 10 37.55	+33 21 13.8	19.5	704
2000 XU ₄₉	2001 02 03.40052	11 17 42.99	+21 52 57.1	17.5	704	2000 XK ₅₂	2000 11 19.44559	07 10 37.56	+33 21 19.9	19.2	704
2000 XU ₄₉	2001 02 03.41548	11 17 42.45	+21 53 01.4	17.6	704	2000 XK ₅₂	2000 11 19.46067	07 10 37.55	+33 21 24.5	18.9	704
2000 XU ₄₉	2001 02 03.43031	11 17 41.89	+21 53 06.2	18.0	704	2000 XK ₅₂	2001 01 05.30110	06 35 17.12	+36 53 06.5	17.8	704
2000 XU ₄₉	2001 02 03.44515	11 17 41.34	+21 53 10.2	18.0	704	2000 XK ₅₂	2001 01 05.31647	06 35 16.09	+36 53 07.5	18.4	704
2000 XV ₄₉	1999 09 14.32671	02 34 21.48	-05 36 39.2	19.1	704	2000 XK ₅₂	2001 01 05.33193	06 35 14.99	+36 53 07.5	18.1	704
2000 XV ₄₉	1999 09 14.33950	02 34 21.33	-05 36 44.6	19.2	704	2000 XK ₅₂	2001 01 05.34732	06 35 13.94	+36 53 08.7	18.4	704
2000 XV ₄₉	1999 09 14.37757	02 34 20.73	-05 36 58.2	19.4	704	2000 XK ₅₂	2001 01 05.36271	06 35 12.90	+36 53 08.9	19.1	704
2000 XV ₄₉	1999 10 08.26381	02 22 12.74	-08 05 26.1	19.0	704	2000 XK ₅₂	2001 01 06.23132	06 34 17.22	+36 53 39.2	18.1	704
2000 XV ₄₉	1999 10 08.27927	02 22 11.98	-08 05 31.3	18.8	704	2000 XK ₅₂	2001 01 06.24600	06 34 16.15	+36 53 40.0	18.3	704
2000 XV ₄₉	1999 10 08.29484	02 22 11.27	-08 05 36.8	18.9	704	2000 XK ₅₂	2001 01 06.26066	06 34 15.23	+36 53 40.2	17.9	704
2000 XV ₄₉	1999 10 08.31028	02 22 10.57	-08 05 42.1	18.6	704	2000 XK ₅₂	2001 01 06.27565	06 34 14.26	+36 53 40.3	18.3	704
2000 XV ₄₉	1999 10 08.32571	02 22 09.83	-08 05 47.7	18.9	704	2000 XK ₅₂	2001 01 06.29032	06 34 13.30	+36 53 40.9	18.3	704
2000 XV ₄₉	2001 01 03.43067	12 05 07.68	+15 10 06.1	17.1 R	699	2000 XT ₅₂	1999 10 06.17427	23 03 19.16	-03 01 56.8	19.2	704
2000 XV ₄₉	2001 01 03.44719	12 05 08.93	+15 10 10.8		699	2000 XT ₅₂	1999 10 06.18786	23 03 18.59	-03 01 58.6	19.5	704
2000 XV ₄₉	2001 01 03.46373	12 05 10.16	+15 10 14.3		699	2000 XT ₅₂	1999 10 06.20109	23 03 18.09	-03 01 58.5	19.5	704
2000 XV ₄₉	2001 01 03.48024	12 05 11.45	+15 10 18.5		699	2000 XT ₅₂	1999 10 06.21434	23 03 17.57	-03 02 00.5	19.9	704
2000 XV ₄₉	2001 01 05.45440	1									

2000 XC ₅₃	2001 01 05.31688	06 44 35.17	+37 13 39.4	18.0	704	2000 XC ₅₄	2001 01 07.30707	07 04 26.65	+44 28 49.7	18.5	704
2000 XC ₅₃	2001 01 05.33234	06 44 34.07	+37 13 32.5	17.9	704	2000 XC ₅₄	2001 01 07.32212	07 04 25.45	+44 28 45.9	18.5	704
2000 XC ₅₃	2001 01 05.34773	06 44 33.04	+37 13 26.2	18.0	704	2000 XC ₅₄	2001 01 07.33716	07 04 24.07	+44 28 45.6	18.3	704
2000 XC ₅₃	2001 01 05.36311	06 44 31.93	+37 13 20.3	18.2	704	2000 XC ₅₄	2001 01 07.35219	07 04 22.91	+44 28 42.1	18.4	704
2000 XC ₅₃	2001 01 06.23228	06 43 33.24	+37 07 33.6	17.7	704	2000 XC ₅₄	2001 01 07.36722	07 04 21.47	+44 28 39.8	18.8	704
2000 XC ₅₃	2001 01 06.24697	06 43 32.34	+37 07 28.5	18.3	704	2000 XC ₅₄	2001 01 17.26191	06 51 30.90	+43 53 29.7	18.5	704
2000 XC ₅₃	2001 01 06.26163	06 43 31.14	+37 07 22.4	18.0	704	2000 XC ₅₄	2001 01 17.30949	06 51 27.40	+43 53 15.7	18.4	704
2000 XC ₅₃	2001 01 06.27662	06 43 30.11	+37 07 16.5	18.1	704	2000 XC ₅₄	2001 01 17.32468	06 51 26.29	+43 53 10.6	19.4	704
2000 XC ₅₃	2001 01 06.29129	06 43 29.04	+37 07 09.5	18.2	704	2000 XC ₅₄	2000 11 29.38741	06 55 52.70	+22 35 33.0	19.0	704
2000 XD ₅₃	2000 11 19.41730	07 31 36.41	+37 40 52.9	19.9	704	2000 XC ₅₄	2000 11 29.40343	06 55 52.21	+22 35 37.6	19.4	704
2000 XD ₅₃	2000 11 19.43246	07 31 36.46	+37 40 58.7	20.1	704	2000 XC ₅₄	2000 11 29.41956	06 55 51.80	+22 35 39.8	19.9	704
2000 XD ₅₃	2000 11 19.44755	07 31 36.65	+37 41 05.4	20.2	704	2000 XC ₅₄	2000 11 29.43618	06 55 51.32	+22 35 42.1	19.2	704
2000 XD ₅₃	2000 11 19.46263	07 31 36.76	+37 41 12.1	19.7	704	2000 XC ₅₄	2000 11 29.45096	06 55 50.90	+22 35 45.3	19.7	704
2000 XE ₅₃	2001 01 06.23366	06 52 33.56	+36 44 29.4	17.6	704	2000 XN ₅₄	* 2000 12 15.96124	04 34 13.39	+19 45 52.5	20.7 V 2	012
2000 XE ₅₃	2001 01 06.24835	06 52 32.56	+36 44 32.0	17.7	704	2000 XN ₅₄	2000 12 15.96691	04 34 13.21	+19 45 51.1	20.2 V 2	012
2000 XE ₅₃	2001 01 06.26301	06 52 31.52	+36 44 33.7	18.7	704	2000 XN ₅₄	2000 12 15.97222	04 34 12.87	+19 45 50.0	20.3 V 2	012
2000 XE ₅₃	2001 01 06.27800	06 52 30.47	+36 44 37.0	17.7	704	2000 XN ₅₄	2000 12 15.98188	04 34 12.28	+19 45 47.2	20.2 V 2	012
2000 XE ₅₃	2001 01 06.29267	06 52 29.44	+36 44 39.2	17.2	704	2000 XN ₅₄	2000 12 15.98977	04 34 11.92	+19 45 45.2	20.2 V 2	012
2000 XJ ₅₃	1999 10 08.25647	01 16 24.67	-08 16 50.7	18.6	704	2000 XN ₅₄	2000 12 21.96277	04 29 05.47	+19 18 59.2	19.7 V 1	012
2000 XJ ₅₃	1999 10 08.27190	01 16 23.86	-08 16 52.9	19.2	704	2000 XN ₅₄	2000 12 21.96980	04 29 05.10	+19 18 58.8	19.7 V 1	012
2000 XJ ₅₃	1999 10 08.28736	01 16 22.99	-08 16 53.1	18.8	704	2000 XN ₅₄	2000 12 21.97675	04 29 04.80	+19 18 57.8	20.4 V 1	012
2000 XJ ₅₃	1999 10 08.30293	01 16 22.09	-08 16 54.5	18.9	704	2000 XO ₅₄	* 2000 12 11.47085	01 21 35.85	-11 34 44.6	18.3 R 1	413
2000 XJ ₅₃	1999 10 08.31835	01 16 21.36	-08 16 56.3	19.1	704	2000 XO ₅₄	2000 12 11.47406	01 21 35.86	-11 34 42.8	18.3 R 1	413
2000 XJ ₅₃	1999 11 05.23440	00 53 48.72	-07 52 11.2	19.9 R	703	2000 XO ₅₄	2000 12 11.53258	01 21 36.48	-11 34 08.4	18.6 R 1	413
2000 XJ ₅₃	1999 11 05.25083	00 53 48.13	-07 52 09.1	19.1 R	703	2000 XO ₅₄	2000 12 11.53464	01 21 36.48	-11 34 07.3	18.6 R 1	413
2000 XJ ₅₃	1999 11 05.26719	00 53 47.52	-07 52 05.2	19.2 R	703	2000 XO ₅₄	2000 12 11.53671	01 21 36.50	-11 34 05.8	18.1 R 1	413
2000 XJ ₅₃	1999 11 05.28364	00 53 46.87	-07 52 01.7	18.7 R	703	2000 XO ₅₄	2000 12 12.45699	01 21 47.94	-11 25 06.0	1	413
2000 XJ ₅₃	2000 11 19.41438	06 54 09.99	+36 33 14.1	19.5	704	2000 XO ₅₄	2000 12 12.45904	01 21 47.96	-11 25 04.5	18.3 R 1	413
2000 XJ ₅₃	2000 11 19.42954	06 54 09.72	+36 33 21.8	19.5	704	2000 XO ₅₄	2000 12 12.46114	01 21 47.97	-11 25 03.5	18.3 R 1	413
2000 XJ ₅₃	2000 11 19.44462	06 54 09.29	+36 33 28.2	19.2	704	2000 XP ₅₄	* 2000 12 03.81421	05 23 31.61	+22 17 36.5	19.0 R	344
2000 XJ ₅₃	2001 01 05.25905	06 13 38.94	+40 42 14.9	18.6	704	2000 XP ₅₄	2000 12 03.81703	05 23 31.45	+22 17 36.2	19.0 R	344
2000 XJ ₅₃	2001 01 05.27578	06 13 37.90	+40 42 16.5	18.3	704	2000 XP ₅₄	2000 12 03.81984	05 23 31.28	+22 17 35.9	19.2 R	344
2000 XJ ₅₃	2001 01 05.29052	06 13 36.91	+40 42 17.7	19.0	704	2000 XP ₅₄	2000 12 04.63876	05 23 11.14	+22 20 30.5	20.7 R	344
2000 XO ₅₃	2000 12 21.42443	05 04 28.01	+20 55 20.6	18.7 R	344	2000 XP ₅₄	2000 12 04.64249	05 23 10.89	+22 20 30.7	20.7 R	344
2000 XO ₅₃	2000 12 21.45579	05 04 26.34	+20 55 18.5	18.6 R	344	2000 XQ ₅₄	* 2000 12 04.55941	05 24 09.98	+21 43 41.2	1	344
2000 XO ₅₃	2000 12 24.43917	05 01 42.58	+20 49 58.4	1	344	2000 XQ ₅₄	2000 12 04.56469	05 24 09.63	+21 43 40.2	21.2 R	344
2000 XO ₅₃	2000 12 24.46498	05 01 41.03	+20 49 56.1	19.1 R	344	2000 XQ ₅₄	2000 12 04.56897	05 24 09.33	+21 43 39.7	21.7 R	344
2000 XP ₅₃	2001 01 16.44119	04 46 50.33	+24 10 15.0	21.6 R	344	2000 XQ ₅₄	2000 12 05.74226	05 22 51.28	+21 39 32.7	20.3 R	344
2000 XP ₅₃	2001 01 16.48035	04 46 49.69	+24 10 21.6	21.9 R	344	2000 XQ ₅₄	2000 12 05.74981	05 22 50.69	+21 39 28.4	20.3 R	344
2000 XQ ₅₃	2001 01 16.43581	04 46 45.31	+24 28 34.2	21.0 R	344	2000 XQ ₅₄	2000 12 05.75771	05 22 50.21	+21 39 27.5	20.5 R	344
2000 XQ ₅₃	2001 01 16.47492	04 46 44.70	+24 28 42.8	20.9 R	344	2000 YF	2000 11 09.28144	04 40 55.31	+56 58 27.2	18.9	704
2000 XR ₅₃	2000 12 21.96277	04 31 21.77	+19 12 31.8	19.6 V 1	012	2000 YF	2000 11 09.29603	04 40 54.14	+56 58 34.4	18.6	704
2000 XR ₅₃	2000 12 21.96980	04 31 21.41	+19 12 31.6	19.7 V 1	012	2000 YF	2000 11 09.30989	04 40 52.94	+56 58 40.9	18.7	704
2000 XR ₅₃	2000 12 21.97675	04 31 21.07	+19 12 29.9	20.2 V 1	012	2000 YF	2000 11 09.32368	04 40 51.89	+56 58 48.9	19.0	704
2000 XT ₅₃	2001 01 16.43074	04 51 52.20	+21 13 05.4	20.1 R	344	2000 YF	2000 11 09.33748	04 40 50.72	+56 58 55.2	18.7	704
2000 XT ₅₃	2001 01 16.46984	04 51 51.77	+21 13 05.9	20.2 R	344	2000 YH	2000 12 07.32444	05 34 20.46	+53 30 55.4	19.0	704
2000 XY ₅₃	2000 12 21.96980	04 30 45.97	+19 02 17.1	19.2 V 1	012	2000 YH	2000 12 07.33949	05 34 19.10	+53 30 52.5	19.0	704
2000 XY ₅₃	2000 12 21.97675	04 30 45.62	+19 02 16.3	19.2 V 1	012	2000 YH	2000 12 07.35467	05 34 17.84	+53 30 49.5	18.9	704
2000 XB ₅₄	2000 10 01.40459	03 49 08.55	+08 40 17.7	18.3	704	2000 YJ	2000 09 08.41560	04 27 18.73	+37 28 43.0	19.1	704
2000 XB ₅₄	2000 10 01.41997	03 49 08.47	+08 40 15.0	19.8	704	2000 YJ	2000 09 08.42945	04 27 19.60	+37 28 56.0	19.7	704
2000 XB ₅₄	2000 10 01.43500	03 49 08.56	+08 40 10.9	19.3	704	2000 YJ	2000 09 08.44329	04 27 20.49	+37 29 09.0	19.3	704
2000 XB ₅₄	2000 10 01.45002	03 49 08.55	+08 40 08.3	19.0	704	2000 YJ	2000 09 08.45715	04 27 21.38	+37 29 20.9	19.6	704
2000 XB ₅₄	2000 10 01.46507	03 49 08.57	+08 40 04.5	19.3	704	2000 YJ	2000 09 08.47098	04 27 22.39	+37 29 33.5	19.0	704
2000 XB ₅₄	2000 10 30.32003	03 34 46.82	+06 59 23.1	17.8	704	2000 YJ	2000 10 07.43558	04 47 30.19	+45 07 17.9	18.9	704
2000 XB ₅₄	2000 10 30.33434	03 34 46.03	+06 59 20.4	18.3	704	2000 YJ	2000 10 07.45118	04 47 30.38	+45 07 33.0	18.8	704
2000 XB ₅₄	2000 10 30.34831	03 34 45.12	+06 59 18.6	17.9	704	2000 YJ	2000 10 07.46744	04 47 30.44	+45 07 49.4	18.5	704
2000 XB ₅₄	2000 10 30.36280	03 34 44.25	+06 59 16.0	17.6	704	2000 YJ	2000 10 07.48281	04 47 30.56	+45 08 03.9	18.5	704
2000 XB ₅₄	2000 10 30.37798	03 34 43.33	+06 59 13.2	17.7	704	2000 YK	2001 01 17.18337	04 48 03.10	+54 20 47.4	18.5	704
2000 XB ₅₄	2000 11 19.32910	03 13 54.25	+06 29 11.2	17.9 R	699	2000 YK	2001 01 17.19872	04 48 02.73	+54 20 41.7	19.2	704
2000 XB ₅₄	2000 11 19.35240	03 13 52.71	+06 29 11.6	17.9 R	699	2000 YK	2001 01 17.21405	04 48 02.04	+54 20 35.9	18.6	704
2000 XB ₅₄	2000 11 19.37570	03 13 51.29	+06 29 12.2	17.9 R	699	2000 YL	2000 11 06.37318	06 14 57.55	+45 30 51.2	19.6	704
2000 XB ₅₄	2000 11 19.39903	03 13 49.80	+06 29 12.1	17.9 R	699	2000 YL	2000 11 06.38720	06 14 57.54	+45 30 59.2	19.1	704
2000 XB ₅₄	2000 11 20.23063	03 12 59.74	+06 29 26.9	18.1	704	2000 YL	2000 11 06.40109	06 14 57.42	+45 31 09.1	19.6	704
2000 XB ₅₄	2000 11 20.24645	03 12 58.75	+06 29 26.5	18.0	704	2000 YL	2000 12 05.28888	05 55 36.17	+49 55 05.1	18.4	704
2000 XB ₅₄	2000 11 20.26107	03 12 57.83	+06 29 27.9	18.3	704	2000 YL	2000 12 05.30422	05 55 34.94	+49 55 11.4	19.2	704
2000 XB ₅₄	2000 11 20.27569	03 12 56.90	+06 29 27.0	18.1	704	2000 YL	2000 12 05.31973	05 55 33.69	+49 55 15.8	18.9	704
2000 XB ₅₄	2000 11 20.29036	03 12 55.94	+06 29 28.0	18.0	704	2000 YL	2000 12 05.35052	05 55 31.09	+49 55 26.2	19.0	704
2000 XB ₅₄	2000 11 26.25361	03 07 16.08	+06 35 17.5	18.2	704	2000 YO	2000 11 06.34944	07 02 40.05	+43 34 13.0	19.0	704
2000 XB ₅₄	2000 11 26.27021	03 07 15.07	+06 35 19.0	18.8	704	2000 YO	2000 11 06.36348	07 02 40.72	+43 34 24.7	19.5	704
2000 XB ₅₄	2000 11 26.28714	03 07 14.14	+06 35 21.0	18.4	704	2000 YO	2000 11 06.39137	07			

2000 YQ	2001 01 17.31781	06 12 00.88	+53 29 51.0	18.3	704	2000 YG ₁	2001 01 21.26583	06 58 18.19	+23 25 45.2	19.0	704
2000 YQ	2001 01 19.16341	06 09 54.09	+53 21 40.0	18.1	704	2000 YG ₁	2001 01 21.27040	06 58 17.89	+23 25 47.3	18.5	704
2000 YQ	2001 01 19.18463	06 09 52.67	+53 21 34.4	18.5	704	2000 YG ₁	2001 01 21.28178	06 58 17.19	+23 25 50.2	19.3	704
2000 YQ	2001 01 19.20074	06 09 51.52	+53 21 29.6	18.3	704	2000 YG ₁	2001 01 21.28568	06 58 16.93	+23 25 51.1	19.3	704
2000 YQ	2001 01 19.21677	06 09 50.44	+53 21 25.7	18.8	704	2000 YG ₁	2001 01 21.29679	06 58 16.23	+23 25 55.6	18.5	704
2000 YQ	2001 01 19.23203	06 09 49.34	+53 21 21.4	18.3	704	2000 YG ₁	2001 01 24.19015	06 55 30.17	+23 40 55.0	18.8	704
2000 YR	2000 12 05.29633	07 20 20.11	+51 34 42.0	18.1	704	2000 YG ₁	2001 01 24.20500	06 55 29.39	+23 40 59.9	18.2	704
2000 YR	2000 12 05.31171	07 20 19.24	+51 34 48.6	18.3	704	2000 YG ₁	2001 01 24.22023	06 55 28.45	+23 41 04.6	19.1	704
2000 YR	2000 12 05.32728	07 20 18.34	+51 34 55.1	18.4	704	2000 YO ₁	2000 09 07.33012	02 01 14.75	+29 52 18.6	18.4	704
2000 YR	2000 12 05.34263	07 20 17.45	+51 35 02.1	18.1	704	2000 YO ₁	2000 09 07.34371	02 01 14.45	+29 52 23.7	18.7	704
2000 YR	2000 12 05.35798	07 20 16.65	+51 35 08.2	18.4	704	2000 YO ₁	2000 09 07.35711	02 01 14.38	+29 52 29.8	19.3	704
2000 YR	2001 01 17.28691	06 22 07.27	+52 00 59.9	15.5	704	2000 YO ₁	2000 09 07.37043	02 01 14.18	+29 52 37.3	19.1	704
2000 YR	2001 01 17.30237	06 22 06.15	+52 00 53.9	15.7	704	2000 YO ₁	2000 09 07.38357	02 01 13.90	+29 52 43.5	19.1	704
2000 YR	2001 01 17.31922	06 22 05.00	+52 00 47.3	15.6	704	2000 YO ₁	2000 09 26.32528	01 51 17.47	+31 43 03.5	18.4	704
2000 YT	2001 01 15.23873	06 44 40.67	+58 54 57.9	18.1	704	2000 YO ₁	2000 09 26.34038	01 51 16.68	+31 43 06.9	19.1	704
2000 YT	2001 01 15.25430	06 44 39.22	+58 55 01.9	18.6	704	2000 YO ₁	2000 09 26.35526	01 51 15.99	+31 43 10.4	19.0	704
2000 YT	2001 01 15.28516	06 44 36.61	+58 55 10.1	18.5	704	2000 YO ₁	2000 09 26.37029	01 51 15.36	+31 43 14.9	19.4	704
2000 YU	2000 12 07.30221	06 47 53.34	+49 27 13.4	17.3	704	2000 YO ₁	2000 09 26.38508	01 51 14.45	+31 43 18.1	19.0	704
2000 YU	2000 12 07.31744	06 47 52.37	+49 27 18.1	17.4	704	2000 YO ₁	2000 10 04.34528	01 44 13.38	+32 06 08.7	18.5	704
2000 YU	2000 12 07.33270	06 47 51.44	+49 27 22.3	17.5	704	2000 YO ₁	2000 10 04.36074	01 44 12.47	+32 06 10.5	19.1	704
2000 YU	2000 12 07.34789	06 47 50.42	+49 27 27.3	17.4	704	2000 YO ₁	2000 10 04.39110	01 44 10.73	+32 06 13.4	19.0	704
2000 YU	2000 12 07.36311	06 47 49.47	+49 27 31.1	17.3	704	2000 YO ₁	2000 10 04.40613	01 44 09.76	+32 06 14.9	19.1	704
2000 YV	2000 12 05.31019	06 57 43.27	+50 57 18.7	19.3	704	2000 YP ₁	2000 09 25.35351	03 17 53.53	+38 14 04.6	19.5	704
2000 YV	2000 12 05.32576	06 57 41.92	+50 57 18.7	19.1	704	2000 YP ₁	2000 09 25.36953	03 17 53.59	+38 14 12.9	19.5	704
2000 YV	2000 12 05.34112	06 57 40.88	+50 57 19.2	18.9	704	2000 YP ₁	2000 09 25.38943	03 17 53.68	+38 14 20.8	19.6	704
2000 YV	2000 12 05.35646	06 57 39.87	+50 57 19.4	19.1	704	2000 YP ₁	2000 09 25.40953	03 17 53.85	+38 14 29.3	19.3	704
2000 YX	1995 05 31.22730	14 56 52.75	-13 29 37.3	17.7 V	691	2000 YP ₁	2001 01 18.08906	02 42 27.40	+30 05 59.2	19.2	704
2000 YX	1995 05 31.24476	14 56 51.87	-13 29 33.8		691	2000 YP ₁	2001 01 18.11931	02 42 29.11	+30 05 49.6	19.3	704
2000 YX	1995 05 31.26203	14 56 50.94	-13 29 31.0		691	2000 YP ₁	2001 01 18.14939	02 42 30.80	+30 05 40.5	19.5	704
2000 YX	1998 03 26.13924	11 03 46.21	+08 10 52.9	19.4	704	2000 YT ₁	2000 12 06.28262	03 46 21.75	+39 54 19.1	19.1	704
2000 YX	1998 03 26.15972	11 03 45.16	+08 10 57.6	19.4	704	2000 YT ₁	2000 12 06.29769	03 46 20.76	+39 54 14.7	19.5	704
2000 YX	1998 03 26.17989	11 03 44.08	+08 11 02.3	19.6	704	2000 YT ₁	2000 12 06.31326	03 46 19.67	+39 54 11.4	19.4	704
2000 YX	2001 01 20.23402	06 57 38.60	+21 40 11.6	17.9	704	2000 YT ₁	2000 12 06.32944	03 46 18.58	+39 54 06.0	19.2	704
2000 YX	2001 01 20.25004	06 57 37.58	+21 40 13.7	18.2	704	2000 YT ₁	2000 12 06.34444	03 46 17.62	+39 54 02.5	19.4	704
2000 YX	2001 01 20.26528	06 57 36.68	+21 40 16.2	18.9	704	2000 YM ₂	2000 12 06.30451	06 34 22.73	+33 12 20.8	18.1	704
2000 YX	2001 01 20.28056	06 57 35.78	+21 40 18.2	18.1	704	2000 YM ₂	2000 12 06.31956	06 34 21.94	+33 12 20.2	18.3	704
2000 YX	2001 01 20.29561	06 57 34.89	+21 40 20.2	18.8	704	2000 YM ₂	2000 12 06.33462	06 34 21.11	+33 12 20.7	17.9	704
2000 YX	2001 01 21.26515	06 56 38.56	+21 42 29.6	19.2	704	2000 YM ₂	2000 12 06.34968	06 34 20.22	+33 12 19.8	18.1	704
2000 YX	2001 01 21.28110	06 56 37.58	+21 42 31.3	18.9	704	2000 YM ₂	2000 12 06.36475	06 34 19.37	+33 12 18.8	18.0	704
2000 YX	2001 01 21.29611	06 56 36.69	+21 42 33.6	18.9	704	2000 YM ₂	2001 01 06.22540	05 58 47.58	+31 31 41.7	17.9	704
2000 YY	2001 01 20.22981	06 16 31.04	+25 22 10.8	17.5	704	2000 YM ₂	2001 01 06.24049	05 58 46.59	+31 31 36.9	18.6	704
2000 YY	2001 01 20.24482	06 16 30.33	+25 22 06.4	18.5	704	2000 YM ₂	2001 01 06.27061	05 58 44.51	+31 31 26.0	18.5	704
2000 YY	2001 01 20.26106	06 16 29.56	+25 22 04.4	18.0	704	2000 YM ₂	2001 01 06.28567	05 58 43.55	+31 31 21.4	18.5	704
2000 YY	2001 01 20.27610	06 16 28.86	+25 22 01.5	17.8	704	2000 YM ₂	2001 01 19.25003	05 47 10.70	+30 07 27.0	18.2	704
2000 YY	2001 01 20.29139	06 16 28.14	+25 21 58.4	17.9	704	2000 YM ₂	2001 01 19.26527	05 47 10.07	+30 07 20.8	18.5	704
2000 YY	2001 01 21.23071	06 15 46.80	+25 18 59.0	17.3	704	2000 YM ₂	2001 01 19.28051	05 47 09.44	+30 07 14.5	18.3	704
2000 YY	2001 01 21.24568	06 15 46.12	+25 18 56.4	17.9	704	2000 YM ₂	2001 01 19.29626	05 47 08.83	+30 07 08.0	18.5	704
2000 YY	2001 01 21.26064	06 15 45.46	+25 18 53.5	17.9	704	2000 YM ₂	2001 01 19.31150	05 47 08.19	+30 06 59.6	19.0	704
2000 YY	2001 01 21.27711	06 15 44.71	+25 18 49.4	18.3	704	2000 YN ₂	2001 01 20.16214	05 11 55.57	+18 54 33.7	18.7	704
2000 YY	2001 01 21.29239	06 15 44.03	+25 18 47.0	18.0	704	2000 YN ₂	2001 01 20.17847	05 11 55.18	+18 54 08.5	18.9	704
2000 YY	2001 01 22.15613	06 15 07.90	+25 16 01.1	18.2	704	2000 YN ₂	2001 01 20.19537	05 11 54.77	+18 53 42.8	18.5	704
2000 YY	2001 01 22.17144	06 15 07.25	+25 15 58.1	19.0	704	2000 YN ₂	2001 01 20.21062	05 11 54.40	+18 53 19.5	18.4	704
2000 YY	2001 01 22.18685	06 15 06.57	+25 15 55.4	18.5	704	2000 YN ₂	2001 01 20.22628	05 11 54.04	+18 52 55.4	19.0	704
2000 YY	2001 01 22.20211	06 15 05.87	+25 15 52.2	18.4	704	2000 YN ₂	2001 02 01.17362	05 11 39.77	+14 25 32.0	18.3	704
2000 YY	2001 01 22.21737	06 15 05.26	+25 15 49.8	18.7	704	2000 YN ₂	2001 02 01.18865	05 11 40.03	+14 25 14.8	18.8	704
2000 YZ	1954 11 23.25694	03 08 50.85	+27 17 25.0		4 261	2000 YN ₂	2001 02 01.20436	05 11 40.19	+14 24 57.4	18.3	704
2000 YZ	1954 11 23.28819	03 08 49.79	+27 17 13.0		4 261	2000 YN ₂	2001 02 01.21874	05 11 40.44	+14 24 40.4	18.8	704
2000 YZ	1989 09 02.32639	00 21 42.80	+34 55 25.1		4 261	2000 YQ ₂	2000 11 01.35119	06 16 36.54	+15 56 22.9	18.5	704
2000 YZ	1989 09 02.37153	00 21 41.65	+34 55 24.2		4 261	2000 YQ ₂	2000 11 01.36487	06 16 36.75	+15 56 36.0	18.8	704
2000 YZ	1989 09 03.32639	00 21 17.38	+34 55 07.8		4 261	2000 YQ ₂	2000 11 01.37898	06 16 37.03	+15 56 49.4	19.2	704
2000 YZ	1989 09 03.39583	00 21 15.53	+34 55 06.5		4 261	2000 YQ ₂	2000 11 01.39263	06 16 37.29	+15 57 01.7	18.8	704
2000 YZ	1989 10 29.16806	23 54 43.39	+30 46 28.3		4 261	2000 YR ₂	1998 03 25.34616	13 58 12.72	-08 55 18.8	18.1	704
2000 YZ	1989 10 29.21667	23 54 42.47	+30 46 06.7		4 261	2000 YR ₂	1998 03 25.36643	13 58 11.91	-08 55 19.0	18.4	704
2000 YZ	1994 04 01.45379	09 14 11.49	-19 39 24.2		4 260	2000 YR ₂	1998 03 25.38672	13 58 11.02	-08 55 20.0	18.4	704
2000 YZ	1994 04 01.49198	09 14 11.12	-19 39 12.3		4 260	2000 YR ₂	1998 03 25.403114	13 58 10.40	-08 55 20.6	18.2 R	699
2000 YZ	1995 02 08.71001	11 51 25.43	-32 22 18.7		4 260	2000 YR ₂	1998 03 25.40685	13 58 10.18	-08 55 20.9	18.3	704
2000 YZ	1995 02 08.76209	11 51 24.39	-32 22 24.2		4 260	2000 YR ₂	1998 03 25.413033	13 58 10.04	-08 55 21.3	17.4 R	699
2000 YZ	1996 03 24.64736	13 59 38.93	-33 56 59.7		4 260	2000 YR ₂	1998 03 25.422951	13 58 09.57	-08 55 20.4	17.2 R	699
2000 YZ	1996 03 24.69944	13 59 37.66	-33 56 54.5		4 260	2000 YR ₂	1998 03 25.42696	13 58 09.39	-08 55 22.4	18.3	704
2000 YZ	2001 01 05.07019	22 04 56.60	+16 15 37.9	17.2 R	699	2000 YR ₂	1998 03 29.29659	13 55 25.58	-08 57 25.1	18.5	704
2000 YZ	2001 01 05.08731	22 04 57.43	+16 15 38.4		699	2000 YR ₂	1998 03 29.31677	13 55 24.55	-08 57 25.1	18.5	704
2000 YZ	2001 01 05.10444	22 04 58.35	+16 15 39.0		699	2000 YR ₂	1998 03 29.33708	13 55 23.57	-08 57 25.2	18.5	704
2000 YZ	2001 01 05.12161	22 04 59.18	+16 15 39.3		6						

2000 YV ₂	2001 01 19.31366	06 05 23.74	+32 28 23.1	19.2	704	2000 YG ₄	2001 01 19.36094	08 36 32.73	+07 30 59.1	17.7	704
2000 YY ₃	1998 02 27.30036	09 28 53.28	+26 26 57.7	18.3 V	566	2000 YG ₄	2001 01 19.37621	08 36 34.95	+07 30 26.1	18.0	704
2000 YY ₃	1998 02 27.31154	09 28 52.61	+26 27 00.0	18.3 V	566	2000 YG ₄	2001 01 20.23690	08 38 59.41	+06 58 56.6	18.8	704
2000 YY ₃	1998 02 27.32165	09 28 52.02	+26 27 02.4	18.3 V	566	2000 YG ₄	2001 01 20.25292	08 39 01.83	+06 58 21.2	18.5	704
2000 YY ₃	1999 07 14.35379	21 10 00.35	-25 58 23.8	17.5	704	2000 YG ₄	2001 01 20.26816	08 39 04.10	+06 57 47.5	18.2	704
2000 YY ₃	1999 07 14.36616	21 09 59.82	-25 58 32.2	19.2	704	2000 YG ₄	2001 01 20.28344	08 39 06.38	+06 57 13.5	18.0	704
2000 YY ₃	1999 07 14.37862	21 09 59.21	-25 58 37.8	17.8	704	2000 YG ₄	2001 01 21.31884	08 42 00.85	+06 18 31.5	18.0	704
2000 YY ₃	1999 07 14.39105	21 09 58.69	-25 58 44.1	17.8	704	2000 YG ₄	2001 01 21.33402	08 42 03.17	+06 17 56.8	18.4	704
2000 YY ₃	1999 07 14.40344	21 09 58.06	-25 58 50.9	17.7	704	2000 YG ₄	2001 01 21.34917	08 42 05.50	+06 17 22.7	18.6	704
2000 YY ₃	1999 09 29.11471	20 32 23.92	-29 00 22.6	18.1	704	2000 YG ₄	2001 01 21.36459	08 42 07.87	+06 16 47.5	18.7	704
2000 YY ₃	1999 09 29.12970	20 32 24.47	-29 00 19.1	18.3	704	2000 YG ₄	2001 01 21.38001	08 42 10.25	+06 16 12.0	18.3	704
2000 YY ₃	1999 09 29.14457	20 32 24.97	-29 00 15.5	18.4	704	2000 YG ₄	2001 01 26.30600	08 57 12.17	+03 00 27.0	17.6	704
2000 YY ₃	1999 09 29.15942	20 32 25.31	-29 00 08.9	18.6	704	2000 YG ₄	2001 01 26.32088	08 57 14.79	+02 59 50.2	18.4	704
2000 YY ₃	1999 09 29.17427	20 32 25.89	-29 00 05.8	18.4	704	2000 YG ₄	2001 01 26.33577	08 57 17.36	+02 59 13.3	18.1	704
2000 YY ₃	2000 11 02.35073	06 02 43.18	+21 52 37.9	18.1	704	2000 YG ₄	2001 01 26.35067	08 57 19.94	+02 58 36.4	17.7	704
2000 YY ₃	2000 11 02.36476	06 02 42.94	+21 52 39.6	18.6	704	2000 YG ₄	2001 01 26.36557	08 57 22.57	+02 57 59.7	18.8	704
2000 YY ₃	2000 11 02.37842	06 02 42.69	+21 52 41.6	19.3	704	2000 YG ₄	2001 01 26.61615	08 58 09.26	+02 47 45.2	17.1	608
2000 YY ₃	2000 11 02.39208	06 02 42.53	+21 52 43.3	18.8	704	2000 YG ₄	2001 01 26.62646	08 58 11.15	+02 47 19.1	17.2	608
2000 YY ₃	2000 11 02.40574	06 02 42.29	+21 52 45.4	18.5	704	2000 YG ₄	2001 01 26.63684	08 58 13.05	+02 46 53.1	17.3	608
2000 YY ₃	2000 11 21.36692	05 52 29.37	+22 35 35.3	18.3	704	2000 YG ₄	2001 01 31.91092	09 16 34.40	-00 59 52.7	17.5	106
2000 YY ₃	2000 11 21.38163	05 52 28.61	+22 35 36.4	18.4	704	2000 YG ₄	2001 01 31.92257	09 16 36.76	-01 00 23.0	17.5	106
2000 YY ₃	2000 11 21.39634	05 52 27.84	+22 35 39.4	18.3	704	2000 YG ₄	2001 01 31.93413	09 16 39.11	-01 00 53.7	17.6	106
2000 YY ₃	2000 11 21.41107	05 52 27.10	+22 35 41.4	18.4	704	2000 YG ₄	2001 02 01.33656	09 18 07.48	-01 18 24.8		670
2000 YY ₃	2001 01 21.15962	04 54 44.45	+24 24 54.2	19.6	704	2000 YG ₄	2001 02 01.43660	09 18 27.58	-01 22 49.0		670
2000 YY ₃	2001 01 21.17464	04 54 44.01	+24 24 55.6	20.1	704	2000 YG ₄	2001 02 03.00671	09 24 23.19	-02 32 11.6	16.4 R	587
2000 YY ₃	2001 01 21.18966	04 54 43.64	+24 24 56.8	20.0	704	2000 YG ₄	2001 02 03.00972	09 24 23.83	-02 32 19.9	16.6 R	587
2000 YY ₃	2001 01 21.20476	04 54 43.29	+24 24 57.5	20.0	704	2000 YG ₄	2001 02 03.36791	09 25 45.94	-02 47 56.1		670
2000 YY ₃	2001 01 21.21979	04 54 42.90	+24 24 59.4	19.7	704	2000 YG ₄	2001 02 03.42280	09 25 57.47	-02 50 23.5		670
2000 YZ ₃	1992 11 18.28666	03 05 44.54	+12 26 41.7	19.5 V	691	2000 YH ₄	2001 01 18.05983	03 37 19.99	+30 21 25.0		493
2000 YZ ₃	1992 11 18.31270	03 05 42.91	+12 26 38.7		691	2000 YH ₄	2001 01 18.06235	03 37 20.35	+30 21 27.9		493
2000 YZ ₃	1992 11 18.33972	03 05 41.36	+12 26 35.3		691	2000 YH ₄	2001 01 18.06435	03 37 20.63	+30 21 30.6		493
2000 YZ ₃	1998 03 24.32156	13 42 56.54	+00 08 41.8	18.9	704	2000 YJ ₄	2001 01 06.25997	06 27 36.35	+34 23 04.0	18.5	704
2000 YZ ₃	1998 03 24.34158	13 42 55.79	+00 08 47.4	18.9	704	2000 YJ ₄	2001 01 06.27496	06 27 35.51	+34 22 41.2	18.3	704
2000 YZ ₃	1998 03 24.36162	13 42 54.70	+00 08 51.8	19.0	704	2000 YJ ₄	2001 01 06.28964	06 27 34.70	+34 22 19.1	18.2	704
2000 YZ ₃	1998 03 24.40199	13 42 53.15	+00 09 02.0	18.9	704	2000 YJ ₄	2001 01 19.26814	06 20 23.53	+28 37 58.5	18.6	704
2000 YZ ₃	1998 04 24.15313	13 16 37.95	+01 59 01.7	18.7	704	2000 YJ ₄	2001 01 19.28338	06 20 23.18	+28 37 34.4	18.2	704
2000 YZ ₃	1998 04 24.17204	13 16 37.00	+01 59 03.6	18.8	704	2000 YJ ₄	2001 01 19.29913	06 20 22.82	+28 37 08.1	18.3	704
2000 YZ ₃	1998 04 24.19104	13 16 35.96	+01 59 04.1	18.7	704	2000 YK ₄	2001 01 31.58355	06 46 48.90	-56 26 12.0	18.9 R	474
2000 YZ ₃	1998 04 24.20987	13 16 35.04	+01 59 06.2	19.0	704	2000 YK ₄	2001 01 31.59339	06 46 46.87	-56 26 48.0	19.0 R	474
2000 YZ ₃	1998 04 24.22938	13 16 33.94	+01 59 07.7	18.9	704	2000 YK ₄	2001 02 01.56943	06 43 34.15	-57 23 58.8	18.2 R	474
2000 YZ ₃	1998 05 16.18450	13 03 24.84	+01 35 34.3	19.1	704	2000 YK ₄	2001 02 01.57244	06 43 33.53	-57 24 09.2	18.4 R	474
2000 YZ ₃	1998 05 16.20404	13 03 24.27	+01 35 31.7	19.4	704	2000 YK ₄	2001 02 01.57696	06 43 32.62	-57 24 24.0		I 474
2000 YZ ₃	1998 05 16.22358	13 03 23.97	+01 35 24.7	19.4	704	2000 YK ₄	2001 02 01.60305	06 43 27.66	-57 26 01.6		I 413
2000 YZ ₃	1998 05 16.24311	13 03 23.52	+01 35 22.5	20.2	704	2000 YK ₄	2001 02 01.60467	06 43 27.23	-57 26 06.5		I 413
2000 YZ ₃	1999 11 14.09100	23 02 35.83	-14 04 08.3	21.0 V	691	2000 YK ₄	2001 02 01.62051	06 43 23.84	-57 26 58.5		I 413
2000 YZ ₃	1999 11 14.11764	23 02 36.26	-14 04 00.1	20.8 V	691	2000 YL ₄	2001 01 20.22668	05 42 21.77	+22 17 11.2	18.6	704
2000 YZ ₃	1999 11 14.14438	23 02 36.70	-14 03 52.2	21.4 V	691	2000 YL ₄	2001 01 20.24169	05 42 22.78	+22 17 22.4	19.8	704
2000 YC ₄	2001 01 13.88024	06 41 21.66	+22 19 53.0	18.6 I	120	2000 YL ₄	2001 01 20.25772	05 42 23.96	+22 17 34.1	19.8	704
2000 YC ₄	2001 01 13.89274	06 41 20.98	+22 19 55.3		120	2000 YL ₄	2001 01 20.27297	05 42 24.90	+22 17 44.9	19.3	704
2000 YC ₄	2001 01 20.23185	06 35 50.03	+22 26 17.5	18.2	704	2000 YL ₄	2001 01 21.15716	05 43 33.66	+22 28 36.8	18.9	704
2000 YC ₄	2001 01 20.24713	06 35 49.27	+22 26 18.2	19.0	704	2000 YL ₄	2001 01 21.17218	05 43 34.70	+22 28 48.3	19.8	704
2000 YC ₄	2001 01 20.26311	06 35 48.44	+22 26 19.3	18.9	704	2000 YL ₄	2001 01 21.20231	05 43 36.87	+22 29 10.9	19.2	704
2000 YC ₄	2001 01 20.27838	06 35 47.78	+22 26 20.6	18.5	704	2000 YL ₄	2001 01 21.21734	05 43 37.90	+22 29 21.1	18.6	704
2000 YC ₄	2001 01 20.29343	06 35 47.00	+22 26 21.2	18.8	704	2000 YL ₄	2001 01 21.22744	05 43 38.59	+22 29 28.5	19.0	704
2000 YC ₄	2001 01 21.23275	06 35 03.85	+22 27 10.7	17.9	704	2000 YL ₄	2001 01 21.24241	05 43 39.59	+22 29 39.8	19.8	704
2000 YC ₄	2001 01 21.27947	06 35 01.55	+22 27 13.3	18.5	704	2000 YL ₄	2001 01 21.27384	05 43 41.82	+22 30 00.8	19.5	704
2000 YC ₄	2001 01 21.29443	06 35 00.89	+22 27 14.4	18.5	704	2000 YL ₄	2001 01 21.28912	05 43 42.96	+22 30 12.0	19.4	704
2000 YC ₄	2001 01 22.23288	06 34 19.60	+22 28 01.8	18.3	704	2000 YL ₄	2001 01 22.18646	05 44 55.18	+22 41 04.7	19.2	704
2000 YC ₄	2001 01 22.24827	06 34 18.82	+22 28 02.6	19.4	704	2000 YL ₄	2001 01 22.20178	05 44 56.31	+22 41 16.1	19.1	704
2000 YC ₄	2001 01 22.26352	06 34 18.14	+22 28 03.1	18.3	704	2000 YL ₄	2001 01 22.21704	05 44 57.42	+22 41 26.1	19.2	704
2000 YC ₄	2001 01 22.29502	06 34 16.69	+22 28 05.1	18.9	704	2000 YT ₄	2001 01 19.14417	03 48 12.64	+16 47 45.6	21.2 V	691
2000 YD ₄	1996 08 14.41352	20 21 10.76	-15 32 11.5	18.1 V	566	2000 YT ₄	2001 01 19.15859	03 48 13.02	+16 47 43.5	21.1 V	691
2000 YD ₄	1996 08 14.42194	20 21 10.28	-15 32 11.9	18.1 V	566	2000 YT ₄	2001 01 19.17332	03 48 13.37	+16 47 41.4	21.4 V	691
2000 YD ₄	1996 08 14.43034	20 21 09.75	-15 32 12.8	18.2 V	566	2000 YT ₄	2001 01 22.14267	03 49 42.23	+16 41 01.7	20.8 V	691
2000 YD ₄	1998 01 26.46080	09 55 18.61	+08 01 37.8	18.7 V	566	2000 YT ₄	2001 01 22.16480	03 49 42.90	+16 40 59.2	20.9 V	691
2000 YD ₄	1998 01 26.47058	09 55 18.02	+08 01 38.9	19.0 V	566	2000 YT ₄	2001 01 22.18659	03 49 43.56	+16 40 56.5	20.9 V	691
2000 YD ₄	1998 01 26.48105	09 55 17.42	+08 01 40.5	18.9 V	566	2000 YC ₅	2001 01 19.27047	06 49 11.18	+29 51 10.2	19.0	704
2000 YD ₄	2000 11 02.41248	07 18 09.19	+24 47 16.3	18.2	704	2000 YC ₅	2001 01 19.28571	06 49 09.86	+29 51 02.4	19.3	704
2000 YD ₄	2000 11 02.44012	07 18 10.26	+24 47 13.0	18.4	704	2000 YC ₅	2001 01 19.30146	06 49 08.49	+29 50 53.4	18.9	704
2000 YD ₄	2000 11 02.45371	07 18 10.81	+24 47 10.4	18.7	704	2000 YC ₅	2001 01 19.31681	06 49 07.19			

2000 YG ₅	2001 01 21.24636	06 20 27.75	+25 58 59.7	19.4	704	2000 YY ₅	2001 01 19.27803	08 03 27.93	+41 47 45.4	19.3	704
2000 YG ₅	2001 01 21.26133	06 20 26.95	+25 58 57.2	19.5	704	2000 YY ₅	2001 01 19.29328	08 03 26.50	+41 48 05.6	19.0	704
2000 YG ₅	2001 01 21.27780	06 20 26.09	+25 58 55.2	19.4	704	2000 YY ₅	2001 01 19.30903	08 03 25.06	+41 48 27.3	18.8	704
2000 YG ₅	2001 01 21.29308	06 20 25.34	+25 58 52.7	18.8	704	2000 YA ₆	1990 05 01.61712	15 51 18.69	-08 56 15.9		4 260
2000 YH ₅	2000 11 29.39148	07 32 37.50	+24 26 02.6	19.4	704	2000 YA ₆	1990 05 01.65879	15 51 16.79	-08 56 04.1		4 260
2000 YH ₅	2000 11 29.40872	07 32 36.93	+24 26 07.4	19.5	704	2000 YA ₆	1991 10 15.35000	02 45 54.85	+02 29 18.0		4 261
2000 YH ₅	2000 11 29.44025	07 32 36.02	+24 26 18.3	19.8	704	2000 YA ₆	1991 10 15.38819	02 45 53.37	+02 29 00.5		4 261
2000 YH ₅	2000 11 29.45550	07 32 35.48	+24 26 23.2	20.0	704	2000 YA ₆	1998 04 20.16153	12 15 10.31	+05 56 19.2	19.7	704
2000 YH ₅	2001 01 06.24522	06 53 37.15	+27 51 24.6	18.7	704	2000 YA ₆	1998 04 20.18182	12 15 09.52	+05 56 25.4	19.7	704
2000 YH ₅	2001 01 06.26028	06 53 36.07	+27 51 28.0	18.5	704	2000 YA ₆	1998 04 20.20271	12 15 08.63	+05 56 30.0	20.1	704
2000 YH ₅	2001 01 06.27534	06 53 34.97	+27 51 32.1	18.5	704	2000 YA ₆	1998 04 20.22285	12 15 07.57	+05 56 34.9	20.5	704
2000 YH ₅	2001 01 19.25427	06 38 39.88	+28 31 28.9	18.8	704	2000 YA ₆	1999 07 13.16603	16 37 03.86	-12 13 37.3	19.4	704
2000 YH ₅	2001 01 19.26951	06 38 38.87	+28 31 31.7	19.3	704	2000 YA ₆	1999 07 13.17835	16 37 03.62	-12 13 39.9	19.6	704
2000 YH ₅	2001 01 19.28475	06 38 38.04	+28 31 32.4	19.4	704	2000 YA ₆	1999 07 13.19071	16 37 03.20	-12 13 42.0	19.7	704
2000 YH ₅	2001 01 19.31585	06 38 35.98	+28 31 35.6	19.4	704	2000 YA ₆	1999 07 13.20301	16 37 02.84	-12 13 44.6	19.4	704
2000 YJ ₅	2001 01 21.25565	06 59 35.28	+19 12 13.4	18.8	704	2000 YA ₆	1999 07 13.21532	16 37 02.41	-12 13 45.9	19.7	704
2000 YJ ₅	2001 01 21.27062	06 59 34.10	+19 12 02.6	19.0	704	2000 YA ₆	2000 11 27.29359	05 32 22.27	+11 18 06.5	16.7	704
2000 YJ ₅	2001 01 21.28586	06 59 32.82	+19 11 49.9	18.1	704	2000 YA ₆	2000 11 27.30808	05 32 21.41	+11 18 05.3	17.3	704
2000 YJ ₅	2001 01 21.30096	06 59 31.50	+19 11 38.0	18.3	704	2000 YA ₆	2000 11 27.32257	05 32 20.60	+11 18 05.1	17.8	704
2000 YJ ₅	2001 02 02.24856	06 46 25.63	+16 44 50.5	19.0	704	2000 YA ₆	2000 11 27.33708	05 32 19.73	+11 18 05.0	16.8	704
2000 YJ ₅	2001 02 02.26339	06 46 24.92	+16 44 41.7	18.3	704	2000 YA ₆	2000 11 27.35157	05 32 18.90	+11 18 04.4	17.1	704
2000 YJ ₅	2001 02 02.27821	06 46 24.10	+16 44 30.8	18.4	704	2000 YA ₆	2000 11 27.35779	05 32 18.56	+11 18 03.7	17.0	704
2000 YJ ₅	2001 02 02.29303	06 46 23.42	+16 44 21.5	18.3	704	2000 YA ₆	2000 11 27.37524	05 32 17.53	+11 18 03.1	17.7	704
2000 YK ₅	2001 01 06.24669	06 41 35.42	+34 53 26.6	18.6	704	2000 YA ₆	2000 11 27.39820	05 32 16.22	+11 18 02.1	17.7	704
2000 YK ₅	2001 01 06.26135	06 41 34.02	+34 53 45.8	18.4	704	2000 YA ₆	2000 11 27.41666	05 32 15.16	+11 18 01.8	18.1	704
2000 YK ₅	2001 01 06.27635	06 41 32.52	+34 54 04.7	18.8	704	2000 YA ₆	2000 11 27.43405	05 32 14.15	+11 18 00.4	18.1	704
2000 YN ₅	2000 08 28.38086	02 38 22.51	-01 50 13.2	18.4	704	2000 YA ₆	2001 01 19.15974	04 52 21.13	+13 23 07.4	19.1	704
2000 YN ₅	2000 08 28.41551	02 38 23.95	-01 50 31.9	18.1	704	2000 YA ₆	2001 01 19.17463	04 52 20.99	+13 23 11.5	19.9	704
2000 YN ₅	2000 08 28.44819	02 38 25.24	-01 50 49.4	18.0	704	2000 YA ₆	2001 01 19.18958	04 52 20.84	+13 23 16.3	19.1	704
2000 YN ₅	2000 09 30.35922	02 45 59.93	-08 12 46.5	17.5 R	699	2000 YA ₆	2001 01 19.20712	04 52 20.62	+13 23 20.8	18.9	704
2000 YN ₅	2000 09 30.37630	02 45 59.63	-08 12 59.7		699	2000 YA ₆	2001 01 19.22232	04 52 20.45	+13 23 25.5	18.5	704
2000 YN ₅	2000 09 30.39334	02 45 59.26	-08 13 12.6		699	2000 YD ₆	1993 12 09.42479	03 34 49.06	+30 09 16.2	17.6 V	691
2000 YN ₅	2000 09 30.41036	02 45 58.95	-08 13 25.6		699	2000 YD ₆	1993 12 09.43762	03 34 48.35	+30 09 09.5		691
2000 YN ₅	2000 10 05.32424	02 44 17.03	-09 15 37.7	17.2	704	2000 YD ₆	1993 12 09.44993	03 34 47.75	+30 09 03.2		691
2000 YN ₅	2000 10 05.33936	02 44 16.65	-09 15 48.8	17.4	704	2000 YD ₆	2000 10 25.43698	05 56 38.93	+32 27 56.4	17.7	704
2000 YN ₅	2000 10 05.35426	02 44 16.22	-09 15 59.9	17.7	704	2000 YD ₆	2000 10 25.45061	05 56 39.17	+32 27 56.9	19.4	704
2000 YN ₅	2000 10 05.37047	02 44 15.79	-09 16 12.1	17.3	704	2000 YD ₆	2000 10 25.46416	05 56 39.50	+32 27 58.7	18.7	704
2000 YN ₅	2000 10 05.38537	02 44 15.37	-09 16 23.2	17.5	704	2000 YD ₆	2000 10 25.47769	05 56 39.87	+32 28 00.4	19.1	704
2000 YN ₅	2001 01 22.22926	02 32 21.78	-04 23 38.4	18.9	608	2000 YD ₆	2000 11 20.36917	05 53 24.02	+32 38 58.7	17.2	704
2000 YN ₅	2001 01 22.24034	02 32 22.47	-04 23 30.3	19.3	608	2000 YD ₆	2000 11 20.38534	05 53 23.31	+32 38 57.4	17.4	704
2000 YN ₅	2001 01 22.25152	02 32 23.10	-04 23 21.7	19.3	608	2000 YD ₆	2000 11 20.40026	05 53 22.69	+32 38 56.8	17.7	704
2000 YO ₅	1989 10 04.40036	21 07 14.60	-32 52 11.0		4 260	2000 YD ₆	2000 11 20.41511	05 53 21.98	+32 38 55.5	17.6	704
2000 YO ₅	1989 10 04.44897	21 07 15.89	-32 52 19.0		4 260	2000 YD ₆	2000 11 20.43024	05 53 21.35	+32 38 54.2	17.2	704
2000 YS ₅	2000 09 06.41147	04 47 34.41	+27 52 07.7	19.7	704	2000 YD ₆	2000 12 06.29960	05 38 17.21	+32 03 15.9	17.6	704
2000 YS ₅	2000 09 06.42250	04 47 34.88	+27 52 10.5	19.9	704	2000 YD ₆	2000 12 06.31465	05 38 16.22	+32 03 12.0	17.8	704
2000 YS ₅	2000 09 06.44354	04 47 35.45	+27 52 13.5	19.9	704	2000 YD ₆	2000 12 06.32971	05 38 15.07	+32 03 09.0	17.6	704
2000 YS ₅	2000 09 06.44459	04 47 35.98	+27 52 17.3	19.9	704	2000 YD ₆	2000 12 06.34478	05 38 13.93	+32 03 05.3	17.3	704
2000 YS ₅	2000 10 25.44451	04 59 31.86	+31 30 08.3	19.9	704	2000 YD ₆	2000 12 06.35984	05 38 12.86	+32 03 01.0	17.3	704
2000 YS ₅	2000 10 25.47158	04 59 31.17	+31 30 15.0	19.5	704	2000 YD ₆	2001 01 06.23586	05 05 38.31	+28 58 30.1		704
2000 YS ₅	2000 10 25.48606	04 59 30.77	+31 30 18.4	19.2	704	2000 YD ₆	2001 01 06.25091	05 05 37.71	+28 58 25.5		704
2000 YS ₅	2000 11 19.32275	04 40 52.93	+32 42 59.8	19.5	704	2000 YD ₆	2001 01 06.26598	05 05 37.08	+28 58 17.9		704
2000 YS ₅	2000 11 19.34071	04 40 51.79	+32 43 02.1	20.0	704	2000 YD ₆	2001 01 06.28104	05 05 36.44	+28 58 10.6		704
2000 YS ₅	2000 11 19.35606	04 40 50.80	+32 43 03.3	20.1	704	2000 YD ₆	2001 01 19.17834	05 00 25.35	+27 30 41.0	18.2	704
2000 YS ₅	2000 11 19.37123	04 40 49.83	+32 43 04.4	19.4	704	2000 YD ₆	2001 01 19.19683	05 00 25.17	+27 30 33.8	18.1	704
2000 YS ₅	2000 11 19.38630	04 40 48.96	+32 43 07.3	19.7	704	2000 YD ₆	2001 01 19.21287	05 00 25.03	+27 30 27.3	18.1	704
2000 YS ₅	2000 12 04.21804	04 24 32.15	+32 51 21.0	18.5	704	2000 YD ₆	2001 01 19.22812	05 00 24.86	+27 30 21.0	18.2	704
2000 YS ₅	2000 12 04.23285	04 24 31.22	+32 51 20.2	18.9	704	2000 YD ₆	2001 01 19.24379	05 00 24.69	+27 30 14.4	18.5	704
2000 YS ₅	2000 12 04.24767	04 24 30.13	+32 51 20.9	18.5	704	2000 YF ₆	2001 01 19.19807	05 09 21.34	+29 58 28.2	19.0	704
2000 YS ₅	2000 12 04.26249	04 24 29.08	+32 51 19.6	19.0	704	2000 YF ₆	2001 01 19.21411	05 09 20.95	+29 58 29.9	19.4	704
2000 YS ₅	2000 12 19.24093	04 08 47.69	+32 31 02.3	16.6	682	2000 YF ₆	2001 01 19.22936	05 09 20.45	+29 58 29.1	19.2	704
2000 YS ₅	2000 12 19.30281	04 08 44.08	+32 30 54.2	16.6	682	2000 YF ₆	2001 01 19.24504	05 09 20.06	+29 58 31.1	19.0	704
2000 YT ₅	2000 09 06.40963	04 41 33.23	+25 12 12.3	20.1	704	2000 YG ₆	2000 11 30.37535	06 12 14.34	+27 46 32.6	18.8	704
2000 YT ₅	2000 09 06.42067	04 41 33.84	+25 12 17.6	21.2	704	2000 YG ₆	2000 11 30.40561	06 12 12.42	+27 46 43.0	19.2	704
2000 YT ₅	2000 09 06.43171	04 41 34.38	+25 12 20.9	20.7	704	2000 YG ₆	2000 11 30.42196	06 12 11.42	+27 46 48.8	19.2	704
2000 YT ₅	2000 09 06.44275	04 41 34.88	+25 12 24.3	20.7	704	2000 YG ₆	2000 11 30.43740	06 12 10.44	+27 46 53.2	19.2	704
2000 YT ₅	2000 11 19.32205	04 36 19.76	+32 05 09.9	18.9	704	2000 YH ₆	2000 11 21.36883	06 14 16.30	+26 34 03.1	18.1	704
2000 YT ₅	2000 11 19.34001	04 36 18.62	+32 05 14.1	19.5	704	2000 YH ₆	2000 11 21.38354	06 14 15.98	+26 34 08.8	18.6	704
2000 YT ₅	2000 11 19.35536	04 36 17.70	+32 05 17.0	19.2	704	2000 YH ₆	2000 11 21.39825	06 14 15.67	+26 34 12.2	18.4	704
2000 YT ₅	2000 11 19.37053	04 36 16.71	+32 05 20.1	19.0	704	2000 YH ₆	2000 11 21.41334	06 14 15.31	+26 34 17.5	18.4	704
2000 YT ₅	2000 11 19.38560	04 36 15.79	+32 05 23.1	19.0	704	2000 YH ₆	2001 01 06.23818	05 35 15.56	+30 06 17.1	17.5	

2000 YJ ₆	2001 01 06.28281	05 31 51.13	+29 07 45.4	17.3	704	2000 YV ₆	2000 11 30.38213	07 17 36.12	+28 14 38.8	17.8	704
2000 YK ₆	2000 09 04.42361	04 59 08.18	+22 32 10.3	20.0	704	2000 YV ₆	2000 11 30.39690	07 17 35.61	+28 14 38.2	17.6	704
2000 YK ₆	2000 09 04.43619	04 59 09.72	+22 32 13.6	20.0	704	2000 YV ₆	2000 11 30.41401	07 17 35.06	+28 14 37.3	18.3	704
2000 YK ₆	2000 09 04.44719	04 59 11.07	+22 32 18.1	19.7	704	2000 YV ₆	2001 01 06.22878	06 38 58.65	+26 53 14.4	17.0	704
2000 YK ₆	2000 11 20.37149	06 22 33.85	+27 06 23.4	17.7	704	2000 YV ₆	2001 01 06.24387	06 38 57.49	+26 53 11.6	17.0	704
2000 YK ₆	2000 11 20.38766	06 22 33.32	+27 06 27.6	17.9	704	2000 YV ₆	2001 01 06.25892	06 38 56.35	+26 53 08.0	17.1	704
2000 YK ₆	2000 11 20.40258	06 22 32.90	+27 06 31.6	18.0	704	2000 YV ₆	2001 01 06.27399	06 38 55.21	+26 53 04.5	16.6	704
2000 YK ₆	2000 11 20.41743	06 22 32.45	+27 06 35.2	17.9	704	2000 YV ₆	2001 01 06.28904	06 38 54.06	+26 53 01.0	17.1	704
2000 YK ₆	2000 11 20.43257	06 22 31.97	+27 06 39.0	18.1	704	2000 YV ₆	2001 01 20.23144	06 24 14.52	+25 53 17.3	18.2	704
2000 YK ₆	2001 01 04.23126	05 36 03.58	+28 57 00.3	18.6	704	2000 YV ₆	2001 01 20.24672	06 24 13.65	+25 53 12.5	18.9	704
2000 YK ₆	2001 01 04.24642	05 36 02.69	+28 57 00.0	18.6	704	2000 YV ₆	2001 01 20.26270	06 24 12.81	+25 53 08.7	18.7	704
2000 YK ₆	2001 01 04.26157	05 36 01.82	+28 56 59.3	18.4	704	2000 YV ₆	2001 01 20.27794	06 24 12.01	+25 53 04.4	18.9	704
2000 YK ₆	2001 01 04.27741	05 36 00.84	+28 56 59.2	18.5	704	2000 YV ₆	2001 01 20.29303	06 24 11.19	+25 53 00.6	18.9	704
2000 YK ₆	2001 01 04.29300	05 35 59.93	+28 56 59.3	19.0	704	2000 YV ₆	2001 01 21.23234	06 23 24.76	+25 48 42.6	18.1	704
2000 YK ₆	2001 01 06.23845	05 34 15.94	+28 56 16.9	18.4	704	2000 YV ₆	2001 01 21.26228	06 23 23.19	+25 48 34.4	18.8	704
2000 YK ₆	2001 01 06.25351	05 34 15.11	+28 56 15.9	18.3	704	2000 YV ₆	2001 01 21.27875	06 23 22.46	+25 48 31.1	18.9	704
2000 YK ₆	2001 01 06.26857	05 34 14.26	+28 56 15.8	18.3	704	2000 YW ₆	1998 08 17.25222	21 35 41.10	-11 52 07.9	18.7	704
2000 YK ₆	2001 01 06.28363	05 34 13.54	+28 56 15.2	18.1	704	2000 YW ₆	1998 08 17.27310	21 35 39.92	-11 52 12.6	19.7	704
2000 YL ₆	1998 01 18.43015	09 14 05.98	+16 17 05.4	19.5 V	691	2000 YW ₆	1998 08 17.29422	21 35 38.89	-11 52 15.3	19.7	704
2000 YL ₆	1998 01 18.45217	09 14 04.55	+16 17 08.8	19.6 V	691	2000 YW ₆	1999 10 12.22191	01 47 20.07	+21 15 37.1	19.4	704
2000 YL ₆	1998 01 18.47487	09 14 03.09	+16 17 12.5	19.6 V	691	2000 YW ₆	1999 10 12.25142	01 47 18.51	+21 15 31.6	19.7	704
2000 YL ₆	1998 02 03.34281	08 56 06.82	+17 02 05.5	19.0 V	691	2000 YW ₆	1999 10 12.26535	01 47 17.80	+21 15 27.2	19.6	704
2000 YL ₆	1998 02 03.36480	08 56 05.25	+17 02 08.9	19.1 V	691	2000 YW ₆	2001 01 06.24468	06 44 20.14	+28 00 46.3	18.2	704
2000 YL ₆	1998 02 03.38711	08 56 03.66	+17 02 12.5	19.2 V	691	2000 YW ₆	2001 01 06.25974	06 44 19.17	+28 00 44.9	18.2	704
2000 YL ₆	1999 05 18.23862	14 54 44.30	-25 46 48.2	17.4	704	2000 YW ₆	2001 01 06.27480	06 44 18.08	+28 00 45.2	18.1	704
2000 YL ₆	1999 05 18.25269	14 54 42.30	-25 46 37.6	18.9	704	2000 YW ₆	2001 01 06.28986	06 44 17.11	+28 00 42.7	18.8	704
2000 YL ₆	1999 05 18.26671	14 54 41.27	-25 46 32.5	18.9	704	2000 YW ₆	2001 01 19.26924	06 30 49.41	+27 39 59.8	18.9	704
2000 YL ₆	1999 05 18.28072	14 54 39.98	-25 46 27.7	19.1	704	2000 YW ₆	2001 01 19.28448	06 30 48.53	+27 39 57.0	18.2	704
2000 YL ₆	2001 01 04.23207	05 42 13.15	+28 48 01.8	18.5	704	2000 YW ₆	2001 01 19.30023	06 30 47.67	+27 39 54.8	18.5	704
2000 YL ₆	2001 01 04.24723	05 42 12.13	+28 47 57.9	18.8	704	2000 YW ₆	2001 01 19.31558	06 30 46.71	+27 39 52.9	18.9	704
2000 YL ₆	2001 01 04.26239	05 42 11.22	+28 47 55.3	18.9	704	2000 YV ₆	2001 01 06.22987	06 46 48.68	+29 28 27.3	17.5	704
2000 YL ₆	2001 01 04.27823	05 42 10.12	+28 47 51.3	18.7	704	2000 YV ₆	2001 01 06.24496	06 46 47.62	+29 28 26.9	17.5	704
2000 YL ₆	2001 01 04.29381	05 42 09.13	+28 47 47.0	18.6	704	2000 YV ₆	2001 01 06.26001	06 46 46.60	+29 28 27.6	17.6	704
2000 YL ₆	2001 01 19.26403	05 30 10.58	+27 47 44.7	19.3	704	2000 YV ₆	2001 01 06.27508	06 46 45.56	+29 28 28.6	17.4	704
2000 YL ₆	2001 01 19.27927	05 30 10.07	+27 47 41.4	19.1	704	2000 YV ₆	2001 01 06.29013	06 46 44.60	+29 28 28.4	17.2	704
2000 YL ₆	2001 01 19.29451	05 30 09.64	+27 47 37.9	18.9	704	2000 YV ₆	2001 01 19.25414	06 34 02.21	+29 22 36.0	18.0	704
2000 YL ₆	2001 01 19.31026	05 30 09.05	+27 47 34.4	19.1	704	2000 YV ₆	2001 01 19.26938	06 34 01.38	+29 22 34.8	18.4	704
2000 YL ₆	2001 01 21.15706	05 29 14.92	+27 40 11.6	19.1	704	2000 YV ₆	2001 01 19.28462	06 34 00.56	+29 22 33.4	18.6	704
2000 YL ₆	2001 01 21.17558	05 29 14.40	+27 40 08.1	19.5	704	2000 YV ₆	2001 01 19.30037	06 33 59.77	+29 22 31.9	18.2	704
2000 YL ₆	2001 01 21.19246	05 29 13.83	+27 40 04.6	19.4	704	2000 YV ₆	2001 01 19.31572	06 33 58.91	+29 22 30.6	18.3	704
2000 YL ₆	2001 01 21.20933	05 29 13.41	+27 40 01.3	19.6	704	2000 YZ ₆	2001 01 06.22960	06 44 51.22	+28 07 35.9	17.8	704
2000 YM ₆	1999 10 04.23181	23 13 17.72	+07 09 57.5	18.7	704	2000 YZ ₆	2001 01 06.24468	06 44 50.11	+28 07 35.1	17.7	704
2000 YM ₆	1999 10 04.24513	23 13 17.09	+07 09 51.4	19.0	704	2000 YZ ₆	2001 01 06.25974	06 44 48.99	+28 07 34.2	17.7	704
2000 YM ₆	1999 10 04.25851	23 13 16.52	+07 09 48.6	19.4	704	2000 YZ ₆	2001 01 06.27480	06 44 47.89	+28 07 32.8	17.8	704
2000 YM ₆	1999 10 04.28536	23 13 15.33	+07 09 39.1	19.0	704	2000 YZ ₆	2001 01 06.28986	06 44 46.80	+28 07 31.8	18.0	704
2000 YM ₆	2000 09 27.40890	06 24 10.27	+29 00 48.8	18.9	704	2000 YZ ₆	2001 01 19.25400	06 30 30.22	+27 43 37.9	17.8	704
2000 YM ₆	2000 09 27.42365	06 24 11.37	+29 00 49.3	19.0	704	2000 YZ ₆	2001 01 19.26924	06 30 29.31	+27 43 34.9	18.2	704
2000 YM ₆	2000 09 27.43841	06 24 12.25	+29 00 47.8	19.2	704	2000 YZ ₆	2001 01 19.28448	06 30 28.40	+27 43 32.7	17.7	704
2000 YM ₆	2000 09 27.45329	06 24 13.18	+29 00 48.4	19.0	704	2000 YZ ₆	2001 01 19.30023	06 30 27.46	+27 43 30.2	18.2	704
2000 YM ₆	2000 09 27.46808	06 24 14.04	+29 00 48.3	18.9	704	2000 YZ ₆	2001 01 19.31558	06 30 26.54	+27 43 27.8	18.3	704
2000 YM ₆	2000 11 20.37410	06 46 44.05	+28 29 41.0	17.8	704	2000 YB ₇	2001 01 06.24482	06 45 46.34	+27 48 26.3	18.1	704
2000 YM ₆	2000 11 20.39026	06 46 43.64	+28 29 40.6	18.0	704	2000 YB ₇	2001 01 06.25987	06 45 45.35	+27 48 26.8	18.0	704
2000 YM ₆	2000 11 20.40518	06 46 43.32	+28 29 40.4	18.2	704	2000 YB ₇	2001 01 06.27494	06 45 44.34	+27 48 26.3	17.8	704
2000 YM ₆	2000 11 20.42003	06 46 42.96	+28 29 39.8	17.9	704	2000 YB ₇	2001 01 06.28999	06 45 43.33	+27 48 26.4	17.8	704
2000 YM ₆	2000 11 20.43517	06 46 42.56	+28 29 39.3	17.9	704	2000 YB ₇	2001 01 19.25400	06 32 56.21	+27 37 34.3	18.6	704
2000 YM ₆	2000 11 30.37877	06 41 34.59	+28 21 45.8	17.5	704	2000 YB ₇	2001 01 19.26924	06 32 55.38	+27 37 33.1	18.8	704
2000 YM ₆	2000 11 30.39354	06 41 33.89	+28 21 44.4	17.5	704	2000 YB ₇	2001 01 19.28448	06 32 54.57	+27 37 31.3	18.7	704
2000 YM ₆	2000 11 30.40897	06 41 33.27	+28 21 43.2	18.1	704	2000 YB ₇	2001 01 19.30023	06 32 53.75	+27 37 29.2	18.8	704
2000 YM ₆	2000 11 30.42588	06 41 32.59	+28 21 42.9	17.6	704	2000 YB ₇	2001 01 19.31558	06 32 52.96	+27 37 28.3	18.9	704
2000 YM ₆	2000 11 30.44076	06 41 31.90	+28 21 42.1	18.5	704	2000 YC ₇	1998 04 21.30898	14 52 38.11	-08 52 38.7	19.7	704
2000 YM ₆	2001 01 06.22607	06 06 29.48	+27 01 08.5	17.2	704	2000 YC ₇	1998 04 21.32930	14 52 36.98	-08 52 36.4	19.7	704
2000 YM ₆	2001 01 06.24116	06 06 28.60	+27 01 04.9	17.7	704	2000 YC ₇	1998 04 21.34944	14 52 35.76	-08 52 33.8	19.6	704
2000 YM ₆	2001 01 06.25621	06 06 27.67	+27 01 02.3	17.3	704	2000 YC ₇	1998 04 21.37017	14 52 34.55	-08 52 30.8	19.7	704
2000 YM ₆	2001 01 06.27128	06 06 26.76	+27 00 59.0	17.4	704	2000 YC ₇	1998 04 21.39032	14 52 33.33	-08 52 28.8	19.5	704
2000 YM ₆	2001 01 06.28634	06 06 25.85	+27 00 55.7	17.3	704	2000 YC ₇	1998 05 01.27522	14 42 56.09	-08 33 02.5	19.4	704
2000 YM ₆	2001 01 20.22831	05 55 00.50	+26 09 02.1	18.0	704	2000 YC ₇	1998 05 01.31299	14 42 53.69	-08 32 59.8	19.2	704
2000 YM ₆	2001 01 20.24333	05 54 59.88	+26 08 58.9	18.4	704	2000 YC ₇	1998 05 01.33195	14 42 52.49	-08 32 55.0	19.1	704
2000 YM ₆	2001 01 20.25936	05 54 59.25	+26 08 55.7	18.1	704	2000 YC ₇	1998 05 01.35081	14 42 51.27	-08 32 54.7	19.2	704
2000 YM ₆	2001 01 20.27461	05 54 58.58	+26 08 51.8	18.2	704	2000 YC ₇	1998 05 22.16901	14 23 37.91	-08 17 44.7	19.5	704
2000 YM ₆	2001 01 20.28989	05 54 57.96	+26 08 48.6	18.1	704						

2000 YE ₇	2001 01 06.27548	06 58 31.24	+28 18 20.7	18.7	704	2000 YM ₇	1998 04 01.33484	13 40 37.11	-19 19 35.8	18.7	704
2000 YE ₇	2001 01 06.29054	06 58 30.39	+28 18 23.8	18.5	704	2000 YM ₇	1998 04 01.35519	13 40 36.02	-19 19 35.8	19.2	704
2000 YE ₇	2001 01 19.25523	06 45 42.07	+29 11 28.7	19.1	704	2000 YM ₇	1998 04 01.39594	13 40 33.81	-19 19 34.8	19.4	704
2000 YE ₇	2001 01 19.27047	06 45 41.14	+29 11 31.1	19.2	704	2000 YM ₇	1998 04 01.41627	13 40 32.53	-19 19 31.1	19.6	704
2000 YE ₇	2001 01 19.28571	06 45 40.23	+29 11 34.6	19.0	704	2000 YM ₇	1999 08 17.42533	23 11 59.25	-03 01 02.8	20.0	V 691
2000 YE ₇	2001 01 19.30146	06 45 39.50	+29 11 38.2	19.2	704	2000 YM ₇	1999 08 17.44785	23 11 58.16	-03 01 06.1	19.8	V 691
2000 YE ₇	2001 01 24.16012	06 41 22.88	+29 27 16.9	18.7	704	2000 YM ₇	1999 08 17.47043	23 11 57.05	-03 01 09.0	20.0	V 691
2000 YE ₇	2001 01 24.19030	06 41 21.25	+29 27 22.0	19.0	704	2000 YM ₇	1999 10 01.20934	22 33 01.98	-05 27 34.8	19.5	704
2000 YE ₇	2001 01 24.20515	06 41 20.48	+29 27 26.3	19.4	704	2000 YM ₇	1999 10 01.21469	22 33 01.78	-05 27 35.3	19.5	704
2000 YE ₇	2001 01 24.22039	06 41 19.70	+29 27 28.0	19.4	704	2000 YM ₇	1999 10 01.21981	22 33 01.56	-05 27 37.2	19.7	704
2000 YF ₇	1998 03 25.36246	13 45 18.04	-06 47 21.4	19.8	704	2000 YM ₇	1999 10 01.22495	22 33 01.30	-05 27 37.2	19.7	704
2000 YF ₇	1998 03 25.38282	13 45 17.02	-06 47 15.7	19.5	704	2000 YM ₇	1999 10 01.23019	22 33 01.12	-05 27 38.8	20.2	704
2000 YF ₇	1998 03 25.40295	13 45 15.85	-06 47 11.0	19.5	704	2000 YM ₇	1999 10 01.23532	22 33 00.95	-05 27 39.1	20.0	704
2000 YF ₇	1998 03 25.42307	13 45 14.84	-06 47 06.3	19.5	704	2000 YM ₇	1999 10 01.24046	22 33 00.68	-05 27 40.1	20.5	704
2000 YF ₇	1998 03 25.42319	13 45 14.85	-06 47 04.8	19.3	V 691	2000 YM ₇	1999 10 01.24558	22 33 00.53	-05 27 41.1	20.1	704
2000 YF ₇	1998 03 25.44436	13 45 13.78	-06 46 59.2	19.7	V 691	2000 YM ₇	1999 10 13.16498	22 27 26.03	-05 49 42.7	19.2	704
2000 YF ₇	1998 03 25.46550	13 45 12.69	-06 46 54.1	19.4	V 691	2000 YM ₇	1999 10 13.18070	22 27 25.68	-05 49 43.9	19.4	704
2000 YF ₇	1998 03 29.29579	13 41 52.70	-06 29 25.1	19.9	704	2000 YM ₇	1999 10 13.19640	22 27 25.43	-05 49 43.9	19.9	704
2000 YF ₇	1998 03 29.33628	13 41 50.32	-06 29 13.4	20.5	704	2000 YM ₇	1999 10 13.22783	22 27 24.80	-05 49 46.7	19.6	704
2000 YF ₇	1998 03 29.35661	13 41 49.22	-06 29 07.9	20.5	704	2000 YM ₇	2000 11 20.37355	06 45 28.05	+30 30 18.2	18.8	704
2000 YF ₇	1998 03 29.37680	13 41 47.91	-06 29 01.7	19.9	704	2000 YM ₇	2000 11 20.40464	06 45 27.24	+30 30 22.0	19.2	704
2000 YF ₇	2001 01 19.25851	07 17 47.49	+27 29 25.7	17.5	704	2000 YM ₇	2000 11 20.41949	06 45 26.83	+30 30 22.0	19.1	704
2000 YF ₇	2001 01 19.27374	07 17 46.53	+27 29 28.5	17.6	704	2000 YM ₇	2000 11 20.43462	06 45 26.42	+30 30 24.9	19.4	704
2000 YF ₇	2001 01 19.28898	07 17 45.58	+27 29 30.9	17.5	704	2000 YM ₇	2001 01 02.18075	06 04 18.26	+30 41 58.7	18.8	V 912
2000 YF ₇	2001 01 19.30473	07 17 44.60	+27 29 33.2	17.8	704	2000 YM ₇	2001 01 02.22948	06 04 14.89	+30 41 54.4	18.8	V 912
2000 YF ₇	2001 01 19.32009	07 17 43.63	+27 29 35.9	18.1	704	2000 YM ₇	2001 01 19.26527	05 47 41.13	+29 52 28.4	19.0	704
2000 YF ₇	2001 02 03.25502	07 06 00.73	+27 51 56.3	17.1	704	2000 YM ₇	2001 01 19.28051	05 47 40.43	+29 52 25.7	19.2	704
2000 YF ₇	2001 02 03.26986	07 06 00.19	+27 51 56.3	17.3	704	2000 YM ₇	2001 01 19.29626	05 47 39.66	+29 52 22.5	19.0	704
2000 YF ₇	2001 02 03.28470	07 05 59.69	+27 51 56.6	17.5	704	2000 YQ ₇	2001 01 06.21570	06 51 35.46	+30 16 37.6	18.0	704
2000 YF ₇	2001 02 03.29933	07 05 59.20	+27 51 57.1	17.7	704	2000 YQ ₇	2001 01 06.23041	06 51 34.54	+30 16 42.5	18.0	704
2000 YG ₇	2001 01 06.29610	07 34 01.60	+27 19 28.3	17.8	704	2000 YQ ₇	2001 01 06.23076	06 51 34.47	+30 16 43.7	18.3	704
2000 YG ₇	2001 01 06.31122	07 34 00.67	+27 19 35.5	18.4	704	2000 YQ ₇	2001 01 06.24550	06 51 33.48	+30 16 48.0	18.5	704
2000 YG ₇	2001 01 06.32632	07 33 59.72	+27 19 42.2	18.6	704	2000 YQ ₇	2001 01 06.24583	06 51 33.52	+30 16 47.9	18.1	704
2000 YG ₇	2001 01 19.25823	07 21 12.77	+28 44 55.7	18.7	704	2000 YQ ₇	2001 01 06.26055	06 51 32.53	+30 16 53.7	18.2	704
2000 YG ₇	2001 01 19.27347	07 21 11.82	+28 45 01.4	18.9	704	2000 YQ ₇	2001 01 06.26089	06 51 32.49	+30 16 52.8	17.9	704
2000 YG ₇	2001 01 19.28871	07 21 10.92	+28 45 06.0	18.8	704	2000 YQ ₇	2001 01 06.27562	06 51 31.49	+30 16 59.2	18.3	704
2000 YG ₇	2001 01 19.31981	07 21 09.14	+28 45 17.4	19.0	704	2000 YQ ₇	2001 01 06.27595	06 51 31.46	+30 16 59.8	18.3	704
2000 YH ₇	1996 12 02.16674	02 43 11.72	+24 31 44.5	18.8	V 691	2000 YQ ₇	2001 01 06.29067	06 51 30.44	+30 17 03.9	18.0	704
2000 YH ₇	1996 12 02.18984	02 43 10.68	+24 31 36.7	18.8	V 691	2000 YQ ₇	2001 01 19.25496	06 38 03.21	+31 21 09.5	18.4	704
2000 YH ₇	1996 12 02.21383	02 43 09.58	+24 31 28.6	18.9	V 691	2000 YQ ₇	2001 01 19.27019	06 38 02.30	+31 21 13.1	18.6	704
2000 YH ₇	1999 07 13.37016	21 37 20.29	-15 09 40.0	19.8	704	2000 YQ ₇	2001 01 19.28544	06 38 01.44	+31 21 17.0	18.8	704
2000 YH ₇	1999 07 13.38258	21 37 19.82	-15 09 42.3	19.6	704	2000 YQ ₇	2001 01 19.30119	06 38 00.53	+31 21 20.1	18.5	704
2000 YH ₇	1999 07 13.39492	21 37 19.35	-15 09 43.2	19.5	704	2000 YQ ₇	2001 01 19.31654	06 37 59.66	+31 21 24.2	19.0	704
2000 YH ₇	1999 07 13.40730	21 37 18.91	-15 09 43.7	19.8	704	2000 YS ₇	2000 11 27.29535	05 45 49.48	+16 26 44.3	17.9	704
2000 YH ₇	2001 01 19.25878	07 23 23.32	+25 21 13.7	18.4	704	2000 YS ₇	2000 11 27.30983	05 45 48.71	+16 26 43.5	18.9	704
2000 YH ₇	2001 01 19.27401	07 23 22.23	+25 21 13.3	18.9	704	2000 YS ₇	2000 11 27.32433	05 45 48.01	+16 26 42.6	18.2	704
2000 YH ₇	2001 01 19.28925	07 23 21.19	+25 21 13.0	18.5	704	2000 YS ₇	2000 11 27.33884	05 45 47.29	+16 26 42.3	17.9	704
2000 YH ₇	2001 01 19.30500	07 23 20.11	+25 21 12.0	18.7	704	2000 YS ₇	2000 11 27.35333	05 45 46.56	+16 26 41.9	18.3	704
2000 YH ₇	2001 01 19.32035	07 23 19.04	+25 21 11.3	18.8	704	2000 YS ₇	2001 01 20.16067	04 59 25.32	+16 57 22.1	18.7	704
2000 YH ₇	2001 01 20.23606	07 22 18.37	+25 20 31.1	18.9	704	2000 YS ₇	2001 01 20.19232	04 59 24.49	+16 57 25.1	18.9	704
2000 YH ₇	2001 01 20.25208	07 22 17.27	+25 20 29.9	18.9	704	2000 YS ₇	2001 01 20.20921	04 59 24.08	+16 57 27.6	19.2	704
2000 YH ₇	2001 01 20.26732	07 22 16.23	+25 20 30.1	18.9	704	2000 YS ₇	2001 01 20.22478	04 59 23.67	+16 57 30.9	19.0	704
2000 YH ₇	2001 01 20.28260	07 22 15.20	+25 20 28.7	19.1	704	2000 YT ₇	2000 11 27.29454	05 46 35.79	+14 29 41.3	18.8	704
2000 YH ₇	2001 01 20.29765	07 22 14.13	+25 20 26.8	19.1	704	2000 YT ₇	2000 11 27.30902	05 46 35.01	+14 29 44.9	19.2	704
2000 YH ₇	2001 01 21.23697	07 21 12.74	+25 19 40.5	18.8	704	2000 YT ₇	2000 11 27.32352	05 46 34.17	+14 29 47.9	19.1	704
2000 YH ₇	2001 01 21.25194	07 21 11.71	+25 19 40.3	19.5	704	2000 YT ₇	2000 11 27.33802	05 46 33.47	+14 29 49.9	19.3	704
2000 YH ₇	2001 01 21.26793	07 21 10.63	+25 19 40.0	19.1	704	2000 YT ₇	2000 11 27.35252	05 46 32.74	+14 29 52.8	18.9	704
2000 YH ₇	2001 01 21.28369	07 21 09.58	+25 19 38.4	19.1	704	2000 YT ₇	2000 11 27.35863	05 46 32.54	+14 29 54.7	18.5	704
2000 YH ₇	2001 01 21.29869	07 21 08.58	+25 19 37.8	19.0	704	2000 YT ₇	2000 11 27.39932	05 46 30.23	+14 30 01.5	18.6	704
2000 YJ ₇	2001 01 19.25933	07 22 30.57	+29 16 34.5	18.6	704	2000 YU ₇	2000 11 27.41763	05 46 29.13	+14 30 04.8	19.3	704
2000 YJ ₇	2001 01 19.27456	07 22 29.69	+29 16 40.1	18.4	704	2000 YU ₇	2000 11 27.29440	05 47 05.38	+15 37 25.1	18.5	704
2000 YJ ₇	2001 01 19.28980	07 22 28.83	+29 16 44.9	18.5	704	2000 YU ₇	2000 11 27.30889	05 47 04.68	+15 37 26.4	18.8	704
2000 YJ ₇	2001 01 19.30555	07 22 27.97	+29 16 49.8	18.5	704	2000 YU ₇	2000 11 27.33789	05 47 03.48	+15 37 28.0	18.4	704
2000 YJ ₇	2001 01 19.32090	07 22 27.03	+29 16 55.0	19.3	704	2000 YU ₇	2000 11 27.35238	05 47 02.75	+15 37 27.8	18.1	704
2000 YK ₇	1998 04 01.22938	12 23 02.61	-10 28 37.7	19.2	704	2000 YV ₇	2000 12 04.30800	06 55 58.78	+39 39 39.6	19.1	704
2000 YK ₇	1998 04 01.24949	12 23 01.25	-10 28 30.2	19.8	704	2000 YV ₇	2000 12 04.32282	06 55 58.09	+39 39 41.7	18.9	704
2000 YK ₇	1998 04 01.26951	12 23 00.17	-10 28 25.2	20.1	704	2000 YV ₇	2000 12 04.33868	06 55 57.29	+39 39 42.7	18.9	704
2000 YK ₇	1998 04 01.28971	12 22 59.05	-10 28 21.3	20.2	704	2000 YV ₇	2000 12 04.35421	06 55 56.53	+39 39 46.0	19.2	704
2000 YK ₇	1998 04 19.23460	12 07 50.78	-08 53 37.1	19.8	704	2000 YW ₇	2000 12 06.38768	07 44 25.05	+31 46 53.1	19.6	704
2000 YK ₇	1998 04 19.25650	12 07 49.87	-08 53 32.2	19.8	704	2000 YW ₇					

2000 YA ₈	2001 01 19.25195	06 07 31.64	+30 49 12.7	19.3	704	2000 YG ₈	2001 01 21.23910	06 50 57.04	+24 09 05.8	18.9	704
2000 YA ₈	2001 01 19.26719	06 07 31.02	+30 49 14.9	19.4	704	2000 YG ₈	2001 01 21.24949	06 50 56.49	+24 09 06.8	19.0	704
2000 YA ₈	2001 01 19.28243	06 07 30.22	+30 49 16.4	19.4	704	2000 YG ₈	2001 01 21.25407	06 50 56.24	+24 09 06.3	18.5	704
2000 YA ₈	2001 01 19.29818	06 07 29.39	+30 49 17.2	19.1	704	2000 YG ₈	2001 01 21.26529	06 50 55.65	+24 09 06.7	18.4	704
2000 YA ₈	2001 02 02.30470	05 59 22.29	+31 06 52.7	20.2 V	734	2000 YG ₈	2001 01 21.27054	06 50 55.31	+24 09 06.0	18.1	704
2000 YA ₈	2001 02 02.30963	05 59 22.12	+31 06 52.5	20.2 V	734	2000 YG ₈	2001 01 21.29625	06 50 53.95	+24 09 07.8	18.6	704
2000 YA ₈	2001 02 02.31437	05 59 21.95	+31 06 52.5	20.5 V	734	2000 YG ₈	2001 01 22.18094	06 50 09.52	+24 09 25.7	19.8 R	732
2000 YB ₈	2001 01 06.24238	06 18 45.43	+28 37 03.6	18.9	704	2000 YG ₈	2001 01 22.19191	06 50 08.90	+24 09 25.4	20.0 R	732
2000 YB ₈	2001 01 06.25743	06 18 44.49	+28 37 01.5	18.3	704	2000 YH ₈	2001 01 19.25605	06 54 06.11	+28 40 00.8	18.4	704
2000 YB ₈	2001 01 06.27250	06 18 43.51	+28 36 58.0	18.4	704	2000 YH ₈	2001 01 19.27129	06 54 05.31	+28 40 08.9	18.9	704
2000 YB ₈	2001 01 06.28756	06 18 42.44	+28 36 56.0	18.5	704	2000 YH ₈	2001 01 19.28653	06 54 04.54	+28 40 17.8	18.5	704
2000 YB ₈	2001 01 22.17065	06 04 50.21	+27 39 08.3	18.8 V	734	2000 YH ₈	2001 01 19.30228	06 54 03.78	+28 40 25.1	19.2	704
2000 YB ₈	2001 01 22.18023	06 04 49.86	+27 39 06.0	18.7 V	734	2000 YH ₈	2001 01 19.31763	06 54 02.96	+28 40 34.3	19.1	704
2000 YD ₈	2001 01 22.22434	05 42 17.40	+26 35 22.2	19.1 V I	734	2000 YH ₈	1991 08 19.33750	22 37 45.83	+11 23 37.5	4	261
2000 YD ₈	2001 01 22.23249	05 42 17.22	+26 35 24.1	19.9 V I	734	2000 YJ ₈	1991 08 19.37222	22 37 44.12	+11 23 43.4	4	261
2000 YD ₈	2001 01 22.24027	05 42 16.87	+26 35 26.5	19.5 V	734	2000 YJ ₈	2000 11 29.40817	07 28 07.12	+23 21 01.7	19.5	704
2000 YE ₈	2000 09 27.44035	07 01 24.41	+23 07 04.0	19.4	704	2000 YJ ₈	2000 11 29.42485	07 28 06.45	+23 20 59.3	19.9	704
2000 YE ₈	2000 09 27.45161	07 01 25.58	+23 07 01.8	19.3	704	2000 YJ ₈	2000 11 29.43969	07 28 05.98	+23 20 56.6	19.6	704
2000 YE ₈	2000 09 27.46263	07 01 26.76	+23 07 00.1	19.2	704	2000 YJ ₈	2000 11 29.45494	07 28 05.50	+23 20 53.2	19.9	704
2000 YE ₈	2000 09 27.47365	07 01 27.96	+23 06 58.1	18.9	704	2000 YK ₈	2001 01 21.16056	04 57 27.69	+25 11 30.0	19.6	704
2000 YE ₈	2001 01 14.84470	07 26 42.16	+21 03 09.9	18.2	120	2000 YK ₈	2001 01 21.17559	04 57 27.43	+25 11 28.8	20.5	704
2000 YE ₈	2001 01 14.85631	07 26 41.37	+21 03 10.9		120	2000 YK ₈	2001 01 21.19060	04 57 27.18	+25 11 27.8	20.4	704
2000 YE ₈	2001 01 14.86875	07 26 40.49	+21 03 12.9	P	120	2000 YK ₈	2001 01 21.22074	04 57 26.68	+25 11 24.5	20.5	704
2000 YE ₈	2001 01 20.23633	07 20 52.79	+21 11 32.6	17.8	704	2000 YN ₈	2001 01 12.96490	06 02 31.60	+20 37 03.9	19.9 V 2	012
2000 YE ₈	2001 01 20.25235	07 20 51.73	+21 11 34.1	18.0	704	2000 YN ₈	2001 01 12.96899	06 02 31.32	+20 37 05.8	19.4 V 2	012
2000 YE ₈	2001 01 20.26759	07 20 50.73	+21 11 36.1	17.8	704	2000 YN ₈	2001 01 12.97753	06 02 30.93	+20 37 06.9	21.0 V 2	012
2000 YE ₈	2001 01 20.28287	07 20 49.75	+21 11 37.3	18.0	704	2000 YN ₈	2001 01 12.98162	06 02 30.59	+20 37 07.7	20.2 V 2	012
2000 YE ₈	2001 01 20.29792	07 20 48.79	+21 11 38.3	18.0	704	2000 YN ₈	2001 01 12.99035	06 02 30.18	+20 37 09.2	19.6 V 2	012
2000 YE ₈	2001 01 21.23724	07 19 51.09	+21 12 57.8	17.9	704	2000 YT ₈	1996 08 19.32255	20 32 32.31	+19 11 41.0	19.1 V	566
2000 YE ₈	2001 01 21.25221	07 19 50.12	+21 12 59.4	18.3	704	2000 YT ₈	1996 08 19.33100	20 32 31.91	+19 11 43.3	19.1 V	566
2000 YE ₈	2001 01 21.26831	07 19 49.13	+21 13 01.0	18.2	704	2000 YT ₈	1996 08 19.33943	20 32 31.47	+19 11 45.6	19.0 V	566
2000 YE ₈	2001 01 21.28395	07 19 48.18	+21 13 01.9	18.5	704	2000 YT ₈	1998 03 22.11844	09 13 23.25	+17 16 18.1	20.0 V	691
2000 YE ₈	2001 01 21.29896	07 19 47.16	+21 13 04.1	18.0	704	2000 YT ₈	1998 03 22.14061	09 13 22.82	+17 16 20.4	20.3 V	691
2000 YE ₈	2001 01 29.24542	07 12 27.88	+21 22 36.8	18.0	704	2000 YT ₈	1998 03 22.16248	09 13 22.33	+17 16 22.9	20.6 V	691
2000 YE ₈	2001 01 29.26025	07 12 27.02	+21 22 36.6	18.5	704	2000 YT ₈	1999 06 15.23582	16 39 40.67	+18 33 44.3	18.9	704
2000 YE ₈	2001 01 29.27590	07 12 26.32	+21 22 38.5	18.6	704	2000 YT ₈	1999 06 15.24800	16 39 39.78	+18 33 44.0	19.7	704
2000 YF ₈	1996 10 10.43757	00 58 19.08	+01 05 17.9	18.9 V	566	2000 YT ₈	1999 06 15.26014	16 39 39.00	+18 33 43.7	19.7	704
2000 YF ₈	1996 10 10.44609	00 58 18.58	+01 05 14.3	18.8 V	566	2000 YT ₈	1999 06 15.27232	16 39 38.21	+18 33 43.0	20.0	704
2000 YF ₈	1996 10 10.45456	00 58 18.12	+01 05 10.9	19.0 V	566	2000 YT ₈	1999 06 15.28446	16 39 37.40	+18 33 41.5	19.6	704
2000 YF ₈	1998 03 25.36260	13 40 59.43	+05 42 58.8	20.1	704	2000 YT ₈	2001 01 20.23402	06 58 27.91	+21 14 08.3	18.6	704
2000 YF ₈	1998 03 25.38295	13 40 58.53	+05 42 52.5	20.1	704	2000 YT ₈	2001 01 20.25004	06 58 26.85	+21 14 10.8	19.2	704
2000 YF ₈	1998 03 25.40309	13 40 57.54	+05 42 46.0	19.8	704	2000 YT ₈	2001 01 20.26528	06 58 25.94	+21 14 13.8	19.1	704
2000 YF ₈	1998 03 25.42321	13 40 56.13	+05 42 38.4	20.2	704	2000 YT ₈	2001 01 20.28056	06 58 24.86	+21 14 15.5	18.6	704
2000 YF ₈	1998 03 29.29378	13 37 42.90	+05 18 56.8	18.9	704	2000 YT ₈	2001 01 20.29561	06 58 23.88	+21 14 17.9	19.1	704
2000 YF ₈	1998 03 29.31397	13 37 41.80	+05 18 49.1	18.9	704	2000 YT ₈	2001 01 21.23492	06 57 26.90	+21 16 56.2	18.7	704
2000 YF ₈	1998 03 29.33427	13 37 40.66	+05 18 40.3	18.9	704	2000 YT ₈	2001 01 21.26569	06 57 24.95	+21 17 02.4	18.9	704
2000 YF ₈	1998 03 29.35458	13 37 39.64	+05 18 32.9	19.2	704	2000 YT ₈	2001 01 21.28165	06 57 23.87	+21 17 04.0	18.7	704
2000 YF ₈	1998 03 29.37479	13 37 38.55	+05 18 27.5	19.4	704	2000 YT ₈	2001 01 21.29665	06 57 23.05	+21 17 07.1	19.1	704
2000 YF ₈	1999 07 20.39750	21 15 21.12	+16 01 27.5	19.6 V	691	2000 YU ₈	2001 01 20.23498	07 07 59.67	+23 23 09.4	19.0	704
2000 YF ₈	1999 07 20.42900	21 15 19.50	+16 01 36.7	19.9 V	691	2000 YU ₈	2001 01 20.25100	07 07 58.76	+23 23 16.4	19.6	704
2000 YF ₈	1999 07 20.45954	21 15 17.91	+16 01 46.3	19.8 V	691	2000 YU ₈	2001 01 20.26624	07 07 57.98	+23 23 21.9	19.4	704
2000 YF ₈	2000 11 27.37094	08 37 35.52	+16 36 24.3	19.3	704	2000 YU ₈	2001 01 20.29656	07 07 56.37	+23 23 35.6	19.1	704
2000 YF ₈	2000 11 27.38592	08 37 36.06	+16 36 24.1	19.8	704	2000 YU ₈	2001 01 21.23588	07 07 10.38	+23 30 00.5	18.6	704
2000 YF ₈	2000 11 27.40043	08 37 36.45	+16 36 23.0	19.4	704	2000 YU ₈	2001 01 21.25085	07 07 09.57	+23 30 06.3	19.3	704
2000 YF ₈	2000 11 27.41494	08 37 37.03	+16 36 21.5	19.9	704	2000 YU ₈	2001 01 21.26665	07 07 08.78	+23 30 12.7	18.5	704
2000 YF ₈	2000 11 27.42945	08 37 37.52	+16 36 19.9	19.2	704	2000 YU ₈	2001 01 21.28260	07 07 07.98	+23 30 19.0	19.0	704
2000 YF ₈	2001 01 19.20616	08 19 48.99	+18 55 08.4	17.1 R	699	2000 YU ₈	2001 01 21.29761	07 07 07.23	+23 30 25.5	19.0	704
2000 YF ₈	2001 01 19.22805	08 19 47.59	+18 55 15.9		699	2000 YE ₉	1999 07 13.35404	21 15 48.26	+08 49 54.9	19.2	704
2000 YF ₈	2001 01 19.24995	08 19 46.16	+18 55 23.5		699	2000 YE ₉	1999 07 13.36650	21 15 47.70	+08 49 51.8	19.4	704
2000 YF ₈	2001 01 19.27186	08 19 44.77	+18 55 31.0		699	2000 YE ₉	1999 07 13.37885	21 15 47.16	+08 49 47.7	19.8	704
2000 YF ₈	2001 01 20.30598	08 18 40.21	+19 01 16.2	17.3	704	2000 YE ₉	1999 07 13.39126	21 15 46.65	+08 49 43.6	19.9	704
2000 YF ₈	2001 01 20.32089	08 18 39.23	+19 01 21.6	18.2	704	2000 YE ₉	1999 07 13.40364	21 15 46.26	+08 49 39.5	20.5	704
2000 YF ₈	2001 01 20.33581	08 18 38.27	+19 01 26.6	18.3	704	2000 YE ₉	1999 08 17.20604	20 44 05.30	+06 57 49.4	18.6 V	691
2000 YF ₈	2001 01 20.35073	08 18 37.27	+19 01 31.4	18.1	704	2000 YE ₉	1999 08 17.21924	20 44 04.56	+06 57 47.7	18.3 V	691
2000 YF ₈	2001 01 20.36572	08 18 36.28	+19 01 36.6	18.2	704	2000 YE ₉	1999 08 17.23241	20 44 03.77	+06 57 47.1	18.4 V	691
2000 YF ₈	2001 01 21.30908	08 17 37.54	+19 06 50.9	18.4	704	2000 YE ₉	1999 09 09.14487	20 28 44.34	+06 40 22.3	19.6	704
2000 YF ₈	2001 01 21.32428	08 17 36.53	+19 06 55.7	18.4	704	2000 YE ₉	1999 09 09.17321	20 28 43.69	+06 40 21.0	18.8	704
2000 YF ₈	2001 01 21.33943	08 17 35.53	+19 06 59.9	18.2	704	2000 YE ₉	1999 09 09.18760	20 28 43.33	+06 40 20.4	18.9	704
2000 YF ₈	2001 01 21.35458	08 17 34.52	+19 07 04.9	18.3	704	2000 YE ₉	1999 10 08.10227	20 32 35.02	+06 19 56.2	18.8	704
2000 YF ₈	2001 01 21.36973	08 17 33.55	+19 07 09.9	18.8	704	2000 YE ₉	1999 1				

2000 YH ₉	2001 01 19.27342	07 54 21.50	+20 03 28.3	699	2000 YF ₁₀	2001 01 27.62964	10 38 12.04	-05 47 51.8	18.1	608
2000 YH ₉	2001 01 21.30676	07 52 01.32	+20 01 25.3	704	2000 YF ₁₀	2001 01 27.64100	10 38 11.58	-05 47 54.3	18.1	608
2000 YH ₉	2001 01 21.32196	07 52 00.29	+20 01 24.5	704	2000 YF ₁₀	2001 01 29.44624	10 37 00.79	-05 54 19.0	19.3	608
2000 YH ₉	2001 01 21.33711	07 51 59.16	+20 01 22.5	704	2000 YF ₁₀	2001 01 29.45678	10 37 00.32	-05 54 21.3	19.1	608
2000 YH ₉	2001 01 21.35227	07 51 58.12	+20 01 21.4	704	2000 YF ₁₀	2001 01 29.46727	10 36 59.93	-05 54 23.3	18.8	608
2000 YH ₉	2001 01 21.36741	07 51 57.01	+20 01 22.1	704	2000 YF ₁₀	2001 01 31.34483	10 35 42.06	-06 00 39.1	18.5	704
2000 YR ₉	2001 01 20.15777	04 36 18.41	+22 51 33.2	704	2000 YF ₁₀	2001 01 31.36137	10 35 41.35	-06 00 41.4	19.0	704
2000 YR ₉	2001 01 20.18728	04 36 18.34	+22 51 26.7	704	2000 YF ₁₀	2001 01 31.37607	10 35 40.70	-06 00 46.2	19.0	704
2000 YR ₉	2001 01 20.20204	04 36 18.39	+22 51 24.0	704	2000 YF ₁₀	2001 01 31.39120	10 35 40.03	-06 00 48.3	19.1	704
2000 YR ₉	2001 01 20.21681	04 36 18.32	+22 51 19.9	704	2000 YF ₁₀	2001 01 31.40651	10 35 39.47	-06 00 51.0	19.6	704
2000 YR ₉	2001 01 21.15854	04 36 20.26	+22 48 18.9	704	2000 YF ₁₀	2001 02 02.32239	10 34 16.62	-06 06 38.0	18.5	704
2000 YR ₉	2001 01 21.17356	04 36 20.20	+22 48 16.1	704	2000 YF ₁₀	2001 02 02.33777	10 34 15.88	-06 06 40.9	18.3	704
2000 YR ₉	2001 01 21.18858	04 36 20.23	+22 48 13.2	704	2000 YF ₁₀	2001 02 02.35290	10 34 15.25	-06 06 42.9	19.0	704
2000 YR ₉	2001 01 21.20368	04 36 20.35	+22 48 10.0	704	2000 YF ₁₀	2001 02 02.36850	10 34 14.58	-06 06 46.2	18.5	704
2000 YR ₉	2001 01 21.21871	04 36 20.37	+22 48 07.2	704	2000 YF ₁₀	2001 02 02.38363	10 34 13.85	-06 06 47.9	18.8	704
2000 YS ₉	1991 10 26.42541	22 41 14.16	-18 44 00.0	1 260	2000 YG ₁₀	2001 02 01.48785	10 43 15.10	-16 04 39.1	18.0	608
2000 YS ₉	1991 10 26.46707	22 41 14.10	-18 43 50.8	1 260	2000 YG ₁₀	2001 02 01.49799	10 43 14.41	-16 04 46.3	17.8	608
2000 YS ₉	1999 09 14.31905	01 25 38.33	-00 59 26.9	18.9	2000 YG ₁₀	2001 02 01.50929	10 43 13.64	-16 04 55.2	18.0	608
2000 YS ₉	1999 09 14.33160	01 25 37.84	-00 59 28.5	19.2	2000 YH ₁₀	2000 11 29.37784	05 33 57.50	+22 37 36.3	17.9	704
2000 YS ₉	1999 09 14.34435	01 25 37.34	-00 59 32.3	19.3	2000 YH ₁₀	2000 11 29.39338	05 33 56.53	+22 37 43.9	18.1	704
2000 YS ₉	1999 09 14.35706	01 25 36.76	-00 59 34.5	19.3	2000 YH ₁₀	2000 11 29.41064	05 33 55.38	+22 37 52.3	19.2	704
2000 YS ₉	1999 09 14.36972	01 25 36.30	-00 59 37.8	19.1	2000 YH ₁₀	2000 11 29.42733	05 33 54.41	+22 37 58.2	18.5	704
2000 YS ₉	1999 10 08.25620	01 05 09.18	-02 38 44.3	18.9	2000 YH ₁₀	2000 11 29.44211	05 33 53.52	+22 38 04.7	18.4	704
2000 YS ₉	1999 10 08.27240	01 05 08.19	-02 38 48.2	19.2	2000 YH ₁₀	2001 01 19.17766	04 48 12.38	+27 46 43.6	19.4	704
2000 YS ₉	1999 10 08.28812	01 05 07.25	-02 38 51.4	18.9	2000 YH ₁₀	2001 01 19.19628	04 48 11.92	+27 46 48.2	19.6	704
2000 YS ₉	1999 10 08.30390	01 05 06.27	-02 38 54.7	18.9	2000 YH ₁₀	2001 01 19.24324	04 48 10.77	+27 47 01.8	19.8	704
2000 YS ₉	1999 10 08.31954	01 05 05.34	-02 38 58.0	18.8	2000 YK ₁₀	2001 01 20.15979	04 58 12.44	+20 33 33.5	19.2	704
2000 YS ₉	2001 01 04.26861	08 14 09.74	+30 41 21.0	18.1 R	2000 YK ₁₀	2001 01 20.17454	04 58 12.38	+20 33 26.5	19.2	704
2000 YS ₉	2001 01 04.29229	08 14 08.34	+30 41 29.3	699	2000 YK ₁₀	2001 01 20.18930	04 58 12.19	+20 33 20.4	19.3	704
2000 YS ₉	2001 01 04.31584	08 14 06.88	+30 41 39.4	699	2000 YK ₁₀	2001 01 20.20406	04 58 12.15	+20 33 13.4	18.8	704
2000 YS ₉	2001 01 04.33942	08 14 05.43	+30 41 48.2	699	2000 YK ₁₀	2001 01 20.21883	04 58 12.05	+20 33 06.8	19.3	704
2000 YS ₉	2001 01 06.29964	08 12 08.56	+30 54 10.9	18.0	2000 YK ₁₀	2001 01 21.16016	04 58 09.23	+20 26 27.6	19.1	704
2000 YS ₉	2001 01 06.31475	08 12 07.57	+30 54 16.9	18.6	2000 YK ₁₀	2001 01 21.17518	04 58 09.18	+20 26 20.7	19.4	704
2000 YS ₉	2001 01 06.32985	08 12 06.59	+30 54 22.4	18.3	2000 YK ₁₀	2001 01 21.19020	04 58 09.06	+20 26 15.4	19.3	704
2000 YS ₉	2001 01 07.29249	08 11 07.57	+31 00 20.8	18.3	2000 YK ₁₀	2001 01 21.20530	04 58 08.98	+20 26 09.1	19.8	704
2000 YS ₉	2001 01 07.31062	08 11 06.33	+31 00 28.1	18.6	2000 YK ₁₀	2001 01 21.22033	04 58 08.93	+20 26 01.8	19.3	704
2000 YS ₉	2001 01 07.32830	08 11 05.23	+31 00 33.7	18.2	2000 YK ₁₀	2001 01 22.15508	04 58 08.25	+20 19 35.4	18.8	704
2000 YS ₉	2001 01 07.34327	08 11 04.32	+31 00 38.8	18.2	2000 YK ₁₀	2001 01 22.17045	04 58 08.17	+20 19 28.6	19.6	704
2000 YS ₉	2001 01 07.35848	08 11 03.35	+31 00 45.2	18.4	2000 YK ₁₀	2001 01 22.18580	04 58 08.16	+20 19 24.1	19.1	704
2000 YS ₉	2001 01 15.30471	08 02 22.73	+31 46 07.0	18.6	2000 YK ₁₀	2001 01 22.20110	04 58 08.08	+20 19 16.9	18.7	704
2000 YS ₉	2001 01 15.32029	08 02 21.65	+31 46 13.0	18.7	2000 YK ₁₀	2001 01 22.21638	04 58 08.01	+20 19 10.8	19.0	704
2000 YS ₉	2001 01 15.33583	08 02 20.59	+31 46 17.5	18.8	2000 YN ₁₀	1998 04 20.22559	12 42 51.73	+01 25 23.4	20.8 V	691
2000 YS ₉	2001 01 15.35138	08 02 19.47	+31 46 21.8	18.6	2000 YN ₁₀	1998 04 20.24659	12 42 50.73	+01 25 28.9	20.7 V	691
2000 YS ₉	2001 01 15.36694	08 02 18.44	+31 46 26.2	18.8	2000 YN ₁₀	1998 04 20.26841	12 42 49.68	+01 25 34.9	20.5 V	691
2000 YT ₉	2001 01 14.84782	07 27 33.48	+19 49 42.5	18.0	2000 YN ₁₀	2000 11 21.33582	05 32 26.63	+16 07 18.2	19.5	704
2000 YT ₉	2001 01 14.85935	07 27 32.79	+19 49 42.5	I 120	2000 YN ₁₀	2000 11 21.35110	05 32 26.23	+16 07 17.3	19.0	704
2000 YT ₉	2001 01 20.23647	07 21 48.87	+19 45 48.2	18.8	2000 YN ₁₀	2000 11 21.36719	05 32 25.69	+16 07 16.0	19.9	704
2000 YT ₉	2001 01 20.25249	07 21 47.88	+19 45 47.7	19.1	2000 YN ₁₀	2000 11 27.29291	05 28 11.93	+15 59 51.4	18.8	704
2000 YT ₉	2001 01 20.26772	07 21 46.84	+19 45 46.8	18.8	2000 YN ₁₀	2000 11 27.30740	05 28 11.16	+15 59 50.6	19.2	704
2000 YT ₉	2001 01 20.28301	07 21 45.90	+19 45 46.3	18.6	2000 YN ₁₀	2000 11 27.32190	05 28 10.38	+15 59 50.4	19.5	704
2000 YT ₉	2001 01 20.29805	07 21 44.94	+19 45 45.3	19.0	2000 YN ₁₀	2000 11 27.33640	05 28 09.64	+15 59 49.6	18.8	704
2000 YT ₉	2001 01 21.23642	07 20 47.53	+19 45 02.4	19.0	2000 YN ₁₀	2000 11 27.35089	05 28 08.93	+15 59 49.1	19.0	704
2000 YT ₉	2001 01 21.25139	07 20 46.53	+19 44 59.9	19.6	2000 YP ₁₀	1990 09 28.35312	00 51 33.76	+02 37 27.6	18.5	9 675
2000 YT ₉	2001 01 21.26738	07 20 45.50	+19 45 00.3	19.0	2000 YP ₁₀	1997 03 06.17349	09 15 25.64	+13 21 48.6		704
2000 YT ₉	2001 01 21.28314	07 20 44.35	+19 45 00.5	19.8	2000 YP ₁₀	1997 03 06.31882	09 15 20.18	+13 22 28.5		704
2000 YT ₉	2001 01 21.29815	07 20 43.54	+19 44 58.5	18.9	2000 YP ₁₀	2000 11 27.29399	05 33 00.22	+16 22 59.1	18.2	704
2000 YT ₉	2001 01 29.24523	07 13 19.41	+19 38 36.5	18.0	2000 YP ₁₀	2000 11 27.30848	05 32 59.49	+16 22 58.0	18.7	704
2000 YT ₉	2001 01 29.27577	07 13 17.90	+19 38 34.6	18.4	2000 YP ₁₀	2000 11 27.32298	05 32 58.74	+16 22 57.7	18.7	704
2000 YT ₉	2001 01 29.29060	07 13 17.11	+19 38 33.7	18.2	2000 YP ₁₀	2000 11 27.33748	05 32 57.97	+16 22 55.9	18.2	704
2000 YU ₉	2000 12 04.32145	06 48 32.03	+32 37 44.8	18.7	2000 YP ₁₀	2000 11 27.35197	05 32 57.22	+16 22 54.8	18.8	704
2000 YU ₉	2000 12 04.33630	06 48 31.43	+32 37 51.0	19.0	2000 YR ₁₀	2000 11 27.29535	05 48 54.25	+16 07 38.4	17.6	704
2000 YU ₉	2000 12 04.35116	06 48 30.85	+32 37 56.0	18.9	2000 YR ₁₀	2000 11 27.30983	05 48 53.41	+16 07 38.5	18.0	704
2000 YU ₉	2001 01 06.22883	06 14 49.64	+34 21 10.5	18.4	2000 YR ₁₀	2000 11 27.32433	05 48 52.60	+16 07 38.9	17.7	704
2000 YU ₉	2001 01 06.24351	06 14 48.62	+34 21 10.5	19.0	2000 YR ₁₀	2000 11 27.33884	05 48 51.80	+16 07 38.9	17.8	704
2000 YU ₉	2001 01 06.25818	06 14 47.63	+34 21 09.8	18.2	2000 YR ₁₀	2000 11 27.35333	05 48 51.02	+16 07 39.2	17.9	704
2000 YU ₉	2001 01 06.27317	06 14 46.64	+34 21 09.3	19.0	2000 YS ₁₀	2000 11 27.29548	05 52 54.21	+15 00 05.0	18.0	704
2000 YX ₉	2000 11 21.36611	05 44 32.77	+26 27 51.6	18.3	2000 YS ₁₀	2000 11 27.30997	05 52 53.44	+15 00 07.0	18.3	704
2000 YX ₉	2000 11 21.38082	05 44 32.13	+26 27 50.5	18.9	2000 YS ₁₀	2000 11 27.32447	05 52 52.65	+15 00 07.7	18.3	704
2000 YX ₉	2000 11 21.39553	05 44 31.17	+26 27 49.2	19.5	2000 YU ₁₀	2001 01 06.24279	06 25 44.58	+31 17 49.7	18.7	704
2000 YX ₉	2000 11 21.41026	05 44 30.52	+26 27 49.1	18.3	2000 YU ₁₀	2001 01 06.25784	06 25 43.62	+31 17 48.8	18.5	704
2000 YX ₉	2000 11 21.42867	05 44 29.57	+26 27 49.5	19.0	2000 YU ₁₀	2001 01 06.27291	06 25 42.66	+31 17 45.7	18.9	704
2000 YZ ₉	2001 01 06.24496	06 46 39.33	+29 45 26.3	18.2	2000 YU ₁₀	2001 01 19.28284	06 13 00.62	+30 48 17.7	19.0	704
2000 YZ ₉	2001 01 06.26001	06 46 38.18	+29 45 25.2	1						

2000 YA ₁₁	2001 01 19.28871	07 19 34.77	+28 06 01.3	18.8	704	2000 YR ₁₁	2001 01 15.89501	07 24 38.84	+25 21 09.0	046
2000 YA ₁₁	2001 01 19.30446	07 19 33.76	+28 06 06.6	18.8	704	2000 YR ₁₁	2001 01 15.89652	07 24 38.73	+25 21 11.4	046
2000 YA ₁₁	2001 01 19.31981	07 19 32.68	+28 06 11.8	18.9	704	2000 YR ₁₁	2001 01 15.89787	07 24 38.63	+25 21 13.5	046
2000 YB ₁₁	2001 01 06.29610	07 37 39.70	+27 11 15.2	18.7	704	2000 YR ₁₁	2001 01 19.25851	07 20 41.58	+26 48 59.9	15.3
2000 YB ₁₁	2001 01 06.31122	07 37 38.62	+27 11 24.7	19.0	704	2000 YR ₁₁	2001 01 19.27374	07 20 40.45	+26 49 23.5	15.8
2000 YB ₁₁	2001 01 06.32632	07 37 37.68	+27 11 32.0	19.0	704	2000 YR ₁₁	2001 01 19.28898	07 20 39.32	+26 49 47.0	15.4
2000 YB ₁₁	2001 01 19.25919	07 24 03.75	+28 43 13.9	18.3	704	2000 YR ₁₁	2001 01 19.30473	07 20 38.14	+26 50 11.3	15.7
2000 YB ₁₁	2001 01 19.27442	07 24 02.79	+28 43 19.6	18.6	704	2000 YR ₁₁	2001 01 19.32009	07 20 37.00	+26 50 35.0	15.9
2000 YB ₁₁	2001 01 19.28966	07 24 01.86	+28 43 25.7	18.9	704	2000 YR ₁₁	2001 02 01.88829	07 06 42.30	+32 09 04.1	15.5
2000 YB ₁₁	2001 01 19.30541	07 24 00.83	+28 43 31.9	18.6	704	2000 YR ₁₁	2001 02 01.88959	07 06 42.23	+32 09 05.7	046
2000 YB ₁₁	2001 01 19.32076	07 23 59.90	+28 43 37.3	19.5	704	2000 YR ₁₁	2001 02 01.89162	07 06 42.12	+32 09 08.2	046
2000 YC ₁₁	1997 10 28.48130	08 47 07.55	+21 06 18.7	20.4	V 691	2000 YV ₁₁	2000 11 25.44737	08 21 06.69	-00 49 32.0	18.8
2000 YC ₁₁	1997 10 28.50583	08 47 09.16	+21 06 16.9	20.2	V 691	2000 YV ₁₁	2000 11 25.46269	08 21 06.91	-00 49 38.9	18.6
2000 YC ₁₁	1997 10 28.51756	08 47 09.93	+21 06 15.9	20.0	V 691	2000 YV ₁₁	2000 11 25.47829	08 21 07.04	-00 49 46.2	19.1
2000 YC ₁₁	2000 11 29.40831	07 29 05.54	+24 31 08.3	19.5	704	2000 YV ₁₁	2000 11 25.50953	08 21 07.43	-00 49 58.8	19.2
2000 YC ₁₁	2000 11 29.42499	07 29 05.01	+24 31 13.1	19.3	704	2000 YV ₁₁	2000 12 23.37711	08 17 13.53	-03 19 33.8	18.9
2000 YC ₁₁	2000 11 29.43983	07 29 04.60	+24 31 15.8	19.6	704	2000 YV ₁₁	2000 12 23.39253	08 17 13.04	-03 19 36.5	19.0
2000 YC ₁₁	2000 11 29.45508	07 29 04.17	+24 31 20.0	19.4	704	2000 YV ₁₁	2000 12 23.40853	08 17 12.54	-03 19 40.1	18.8
2000 YC ₁₁	2001 01 06.24522	06 52 28.48	+27 24 20.4	18.0	704	2000 YV ₁₁	2000 12 23.42378	08 17 12.00	-03 19 42.5	18.9
2000 YC ₁₁	2001 01 06.26028	06 52 27.30	+27 24 24.4	17.9	704	2000 YV ₁₁	2000 12 23.43898	08 17 11.55	-03 19 43.8	18.4
2000 YC ₁₁	2001 01 06.27534	06 52 26.13	+27 24 27.4	17.6	704	2000 YV ₁₁	2001 01 30.27040	07 47 23.18	-01 49 33.5	17.9
2000 YC ₁₁	2001 01 06.29040	06 52 25.03	+27 24 30.4	18.3	704	2000 YV ₁₁	2001 01 30.28530	07 47 22.37	-01 49 26.9	18.7
2000 YC ₁₁	2001 01 19.25427	06 36 57.36	+28 05 06.2	18.4	704	2000 YV ₁₁	2001 01 30.30014	07 47 21.65	-01 49 20.1	17.9
2000 YC ₁₁	2001 01 19.28475	06 36 55.29	+28 05 09.7	19.2	704	2000 YW ₁₁	1998 05 01.27642	14 45 41.27	-17 58 47.2	18.8
2000 YC ₁₁	2001 01 19.30050	06 36 54.20	+28 05 11.1	19.2	704	2000 YW ₁₁	1998 05 01.31421	14 45 39.17	-17 58 32.2	19.4
2000 YC ₁₁	2001 01 19.31585	06 36 53.16	+28 05 14.2	18.9	704	2000 YW ₁₁	1998 05 01.33315	14 45 38.44	-17 58 24.5	19.4
2000 YD ₁₁	2001 01 20.25208	07 17 13.50	+25 29 48.8	19.2	704	2000 YW ₁₁	1998 05 01.35201	14 45 37.16	-17 58 19.7	19.7
2000 YD ₁₁	2001 01 20.28260	07 17 11.49	+25 29 48.5	18.9	704	2000 YW ₁₁	2000 10 31.43149	08 15 18.96	+09 07 11.8	18.4
2000 YD ₁₁	2001 01 20.29765	07 17 10.53	+25 29 47.0	18.6	704	2000 YW ₁₁	2000 10 31.44600	08 15 19.64	+09 07 02.8	18.8
2000 YD ₁₁	2001 01 21.23697	07 16 11.20	+25 28 42.6	18.6	704	2000 YW ₁₁	2000 10 31.46124	08 15 20.34	+09 06 53.7	18.4
2000 YD ₁₁	2001 01 21.25194	07 16 10.26	+25 28 41.7	19.4	704	2000 YW ₁₁	2000 10 31.47613	08 15 21.01	+09 06 45.5	18.8
2000 YD ₁₁	2001 01 21.26793	07 16 09.26	+25 28 40.8	18.8	704	2000 YW ₁₁	2000 10 31.49092	08 15 21.70	+09 06 36.7	19.2
2000 YD ₁₁	2001 01 21.28369	07 16 08.25	+25 28 39.6	19.0	704	2000 YW ₁₁	2000 11 26.46647	08 26 51.96	+05 22 42.1	18.7
2000 YD ₁₁	2001 01 21.29869	07 16 07.22	+25 28 38.3	18.5	704	2000 YW ₁₁	2000 11 26.48131	08 26 52.07	+05 22 34.9	18.7
2000 YE ₁₁	2000 11 02.37349	05 55 38.10	+18 49 37.1	18.8	704	2000 YW ₁₁	2000 11 26.49617	08 26 52.07	+05 22 28.1	18.7
2000 YE ₁₁	2000 11 02.38892	05 55 37.80	+18 49 40.1	18.8	704	2000 YW ₁₁	2000 11 26.51102	08 26 52.08	+05 22 21.0	18.5
2000 YE ₁₁	2000 11 02.40442	05 55 37.52	+18 49 44.6	19.7	704	2000 YW ₁₁	2000 12 04.50748	08 26 33.79	+04 23 59.8	18.3
2000 YE ₁₁	2000 11 02.41915	05 55 37.24	+18 49 47.5	19.4	704	2000 YW ₁₁	2000 12 04.51792	08 26 33.66	+04 23 55.5	18.1
2000 YE ₁₁	2000 11 02.43599	05 55 37.05	+18 49 51.3	18.5	704	2000 YW ₁₁	2000 12 04.52813	08 26 33.53	+04 23 51.7	18.5
2000 YE ₁₁	2000 11 21.32164	05 46 07.74	+20 14 12.1	17.9	704	2000 YW ₁₁	2001 01 26.23773	07 48 01.44	+02 34 05.6	18.7
2000 YE ₁₁	2000 11 21.33735	05 46 06.97	+20 14 16.3	17.6	704	2000 YW ₁₁	2001 01 26.25280	07 48 00.63	+02 34 08.0	18.8
2000 YE ₁₁	2000 11 21.35273	05 46 06.31	+20 14 21.3	18.1	704	2000 YW ₁₁	2001 01 26.26776	07 47 59.75	+02 34 11.6	18.2
2000 YE ₁₁	2000 11 21.36872	05 46 05.58	+20 14 26.0	18.1	704	2000 YW ₁₁	2001 01 26.28272	07 47 58.90	+02 34 13.7	18.6
2000 YE ₁₁	2000 11 21.38372	05 46 04.88	+20 14 30.7	18.6	704	2000 YW ₁₁	2001 01 26.29768	07 47 58.06	+02 34 16.8	18.7
2000 YE ₁₁	2001 01 13.69470	05 00 07.08	+24 28 23.3	557	2000 YY ₁₁	2001 01 20.28648	06 55 44.83	+16 09 26.4	18.6	704
2000 YE ₁₁	2001 01 13.69662	05 00 07.00	+24 28 23.6	557	2000 YY ₁₁	2001 01 20.30252	06 55 44.08	+16 09 34.6	18.2	704
2000 YE ₁₁	2001 01 13.70050	05 00 06.91	+24 28 24.8	18.8	V 557	2000 YY ₁₁	2001 01 20.31914	06 55 43.14	+16 09 42.4	18.3
2000 YE ₁₁	2001 01 15.70073	04 59 07.78	+24 36 27.7	557	2000 YA ₁₂	2001 01 19.19438	09 02 07.46	+24 53 23.1	17.6	R 699
2000 YE ₁₁	2001 01 15.70266	04 59 07.72	+24 36 28.4	557	2000 YA ₁₂	2001 01 19.21631	09 02 06.53	+24 53 42.1	699	
2000 YE ₁₁	2001 01 15.70846	04 59 07.55	+24 36 29.8	18.7	V 557	2000 YA ₁₂	2001 01 19.23821	09 02 05.57	+24 54 00.8	699
2000 YE ₁₁	2001 01 20.17414	04 57 18.69	+24 54 09.5	19.4	704	2000 YA ₁₂	2001 01 19.26011	09 02 04.62	+24 54 20.1	699
2000 YE ₁₁	2001 01 20.20366	04 57 18.04	+24 54 17.0	19.6	704	2000 YA ₁₂	2001 01 19.33320	09 02 01.38	+24 55 23.8	17.4
2000 YE ₁₁	2001 01 20.21843	04 57 17.69	+24 54 19.4	19.6	704	2000 YA ₁₂	2001 01 19.34936	09 02 00.64	+24 55 37.8	17.7
2000 YE ₁₁	2001 01 21.16056	04 56 59.13	+24 57 58.8	18.9	704	2000 YA ₁₂	2001 01 19.36474	09 01 59.96	+24 55 51.4	18.0
2000 YE ₁₁	2001 01 21.17559	04 56 58.85	+24 58 02.9	18.9	704	2000 YA ₁₂	2001 01 19.38013	09 01 59.30	+24 56 04.2	18.3
2000 YE ₁₁	2001 01 21.19060	04 56 58.48	+24 58 06.1	19.1	704	2000 YA ₁₂	2001 01 19.39553	09 01 58.61	+24 56 18.0	17.9
2000 YE ₁₁	2001 01 21.20571	04 56 58.16	+24 58 09.4	19.3	704	2000 YA ₁₂	2001 02 01.22050	08 52 05.98	+27 54 51.4	17.4
2000 YE ₁₁	2001 01 21.22074	04 56 57.86	+24 58 13.6	19.1	704	2000 YA ₁₂	2001 02 01.26697	08 52 03.66	+27 55 28.3	699
2000 YF ₁₁	2001 01 13.70253	05 00 01.97	+24 54 23.5	557	2000 YA ₁₂	2001 02 01.31594	08 52 01.20	+27 56 05.2	699	
2000 YF ₁₁	2001 01 13.71910	05 00 01.50	+24 54 29.2	19.4	V 557	2000 YA ₁₂	2001 02 01.36435	08 51 58.67	+27 56 45.1	699
2000 YF ₁₁	2001 01 16.71635	04 58 52.14	+25 10 04.9	557	2000 YA ₁₂	2001 02 01.82705	08 51 36.63	+28 02 45.8	17.8	106
2000 YF ₁₁	2001 01 16.76478	04 58 51.09	+25 10 19.8	557	2000 YA ₁₂	2001 02 01.84451	08 51 35.71	+28 02 59.7	18.1	106
2000 YF ₁₁	2001 01 20.17414	04 57 55.64	+25 27 36.9	19.8	704	2000 YA ₁₂	2001 02 01.86146	08 51 34.83	+28 03 13.0	17.6
2000 YF ₁₁	2001 01 20.18890	04 57 55.41	+25 27 40.1	19.9	704	2000 YA ₁₂	2001 02 03.31148	08 50 24.39	+28 21 55.5	17.9
2000 YF ₁₁	2001 01 20.21843	04 57 55.01	+25 27 49.3	19.7	704	2000 YA ₁₂	2001 02 03.32719	08 50 23.54	+28 22 07.4	18.4
2000 YF ₁₁	2001 01 28.75359	04 57 27.52	+26 08 52.1	557	2000 YA ₁₂	2001 02 03.34190	08 50 22.82	+28 22 18.6	18.5	704
2000 YF ₁₁	2001 01 28.82769	04 57 27.82	+26 09 13.2	19.9	V 557	2000 YA ₁₂	2001 02 03.35694	08 50 22.04	+28 22 30.2	18.3
2000 YL ₁₁	1999 07 14.36167	22 05 21.30	-22 03 55.6	17.6	704	2000 YA ₁₂	2001 02 03.37169	08 50 21.31	+28 22 41.4	18.2
2000 YL ₁₁	1999 07 14.37411	22 05 20.99	-22 04 02.7	18.3	704	2000 YE ₁₂	2001 01 20.23375	06 58 50.73	+22 21 01.2	17.0
2000 YL ₁₁	1999 07 14.38649	22 05 20.70	-22 04 08.7	18.2	704	2000 YE ₁₂	2001 01 20.24977	06 58 49.81	+22 21 06.0	17.8
2000 YL ₁₁	1999 07 14.39894	22 05 20.42	-22 04 15.2	18.1	704	2000 YE ₁₂	2001 01 20.26501	06 58 48.95	+22 21 10.8	17.3
2000 YL ₁₁	1999 07 14.41133	22 05 20.14	-22 04 21.2	18.5	704	2000 YE ₁₂	2001 01 20.28029	06 58 48.06	+22 21 15.6	17.5
2000 YL ₁₁	1999 09 11.19823	21 27								

2000 YL ₁₂	1998 08 28.16600	20 58 11.40	-16 27 23.4	20.1 V	691	2000 YT ₁₂	2001 01 24.15997	06 55 42.03	+23 43 46.5	18.2	704
2000 YL ₁₂	1998 08 28.18786	20 58 10.52	-16 27 27.1	20.3 V	691	2000 YT ₁₂	2001 01 24.17499	06 55 41.15	+23 43 51.6	18.8	704
2000 YL ₁₂	1998 08 28.20979	20 58 09.65	-16 27 30.9	20.0 V	691	2000 YT ₁₂	2001 01 24.19015	06 55 40.39	+23 43 57.0	18.3	704
2000 YL ₁₂	1999 11 09.13885	00 59 58.73	+07 07 23.3	19.5	704	2000 YT ₁₂	2001 01 24.20500	06 55 39.53	+23 44 02.2	17.8	704
2000 YL ₁₂	1999 11 09.15323	00 59 58.12	+07 07 19.9	20.3	704	2000 YT ₁₂	2001 01 24.22023	06 55 38.70	+23 44 06.4	18.5	704
2000 YL ₁₂	1999 11 09.18200	00 59 57.32	+07 07 13.7	20.4	704	2000 YT ₁₂	2001 01 25.17378	06 54 49.45	+23 49 29.2	18.8	704
2000 YL ₁₂	1999 11 09.19638	00 59 56.83	+07 07 11.1	20.4	704	2000 YT ₁₂	2001 01 25.18871	06 54 48.66	+23 49 33.5	18.4	704
2000 YL ₁₂	2001 01 28.76502	05 32 34.21	+23 04 06.9		557	2000 YU ₁₂	2001 01 25.20471	06 54 47.72	+23 49 37.8	18.3	704
2000 YL ₁₂	2001 01 28.87132	05 32 31.95	+23 04 04.8		557	2000 YU ₁₂	2001 01 20.23525	07 13 19.42	+20 32 06.6	18.5	704
2000 YN ₁₂	2001 01 15.85862	06 12 15.20	+23 24 11.8		557	2000 YU ₁₂	2001 01 20.25127	07 13 18.49	+20 32 07.5	18.9	704
2000 YN ₁₂	2001 01 15.88294	06 12 14.02	+23 24 08.1	19.2 V	557	2000 YU ₁₂	2001 01 20.26651	07 13 17.60	+20 32 07.5	18.3	704
2000 YN ₁₂	2001 01 26.75206	06 05 43.19	+22 57 16.6		557	2000 YU ₁₂	2001 01 20.28179	07 13 16.69	+20 32 08.2	18.5	704
2000 YN ₁₂	2001 01 26.76257	06 05 42.85	+22 57 15.5		557	2000 YU ₁₂	2001 01 20.29683	07 13 15.74	+20 32 09.2	18.7	704
2000 YN ₁₂	2001 01 26.77461	06 05 42.56	+22 57 14.2	19.4 V	557	2000 YU ₁₂	2001 01 21.22354	07 12 21.98	+20 32 50.5	18.4	704
2000 YO ₁₂	2001 01 15.79299	05 43 35.25	+19 04 03.2		557	2000 YU ₁₂	2001 01 21.23615	07 12 21.18	+20 32 51.5	18.6	704
2000 YO ₁₂	2001 01 15.80094	05 43 34.97	+19 04 04.3		557	2000 YU ₁₂	2001 01 21.23852	07 12 21.07	+20 32 50.8	18.5	704
2000 YO ₁₂	2001 01 26.74947	05 39 15.73	+19 27 38.2		557	2000 YU ₁₂	2001 01 21.25112	07 12 20.30	+20 32 51.5	19.3	704
2000 YO ₁₂	2001 01 26.76559	05 39 15.56	+19 27 40.6		557	2000 YU ₁₂	2001 01 21.25349	07 12 20.21	+20 32 51.8	19.0	704
2000 YO ₁₂	2001 01 26.83622	05 39 14.58	+19 27 50.6	19.5 V	557	2000 YU ₁₂	2001 01 21.26692	07 12 19.44	+20 32 52.8	19.0	704
2000 YP ₁₂	2000 12 18.84429	09 10 25.33	+14 32 44.7		327	2000 YU ₁₂	2001 01 21.26996	07 12 19.23	+20 32 52.7	19.4	704
2000 YP ₁₂	2000 12 18.85856	09 10 25.38	+14 32 47.8	17.1	327	2000 YU ₁₂	2001 01 21.28524	07 12 18.26	+20 32 53.4	18.4	704
2000 YP ₁₂	2000 12 18.87270	09 10 25.41	+14 32 51.5		327	2000 YU ₁₂	2001 01 21.29788	07 12 17.55	+20 32 53.6	18.6	704
2000 YP ₁₂	2000 12 19.75668	09 10 29.95	+14 38 17.9		327	2000 YV ₁₂	2001 01 04.54185	07 18 59.94	+31 02 39.4	411	
2000 YP ₁₂	2000 12 19.77125	09 10 30.00	+14 38 23.9	17.7	327	2000 YV ₁₂	2001 01 04.55730	07 18 58.89	+31 02 45.3	411	
2000 YP ₁₂	2000 12 19.78553	09 10 29.99	+14 38 29.1		327	2000 YV ₁₂	2001 01 04.57285	07 18 57.75	+31 02 51.1	411	
2000 YP ₁₂	2001 01 20.30033	08 56 52.94	+19 35 02.3	17.8	704	2000 YV ₁₂	2001 01 15.50279	07 06 34.94	+31 55 51.6	411	
2000 YP ₁₂	2001 01 20.31525	08 56 52.20	+19 35 12.2	18.7	704	2000 YV ₁₂	2001 01 15.50795	07 06 34.54	+31 55 52.1	411	
2000 YP ₁₂	2001 01 20.33016	08 56 51.39	+19 35 22.5	19.2	704	2000 YV ₁₂	2001 01 15.51310	07 06 34.27	+31 55 53.9	411	
2000 YP ₁₂	2001 01 20.34509	08 56 50.62	+19 35 32.7	18.2	704	2000 YV ₁₂	2001 01 16.57104	07 05 25.05	+31 59 52.1	411	
2000 YP ₁₂	2001 01 20.36000	08 56 49.81	+19 35 42.6	17.7	704	2000 YV ₁₂	2001 01 16.57876	07 05 24.48	+31 59 53.1	411	
2000 YP ₁₂	2001 01 21.30143	08 56 02.83	+19 46 26.4	17.5	704	2000 YV ₁₂	2001 01 21.45292	07 00 21.70	+32 15 09.8	411	
2000 YP ₁₂	2001 01 21.31658	08 56 02.03	+19 46 36.7	17.7	704	2000 YV ₁₂	2001 01 21.46055	07 00 21.26	+32 15 12.3	411	
2000 YP ₁₂	2001 01 21.33179	08 56 01.21	+19 46 46.9	17.6	704	2000 YV ₁₂	2001 01 21.47074	07 00 20.62	+32 15 13.2	411	
2000 YP ₁₂	2001 01 21.34694	08 56 00.41	+19 46 57.2	17.9	704	2000 YV ₁₂	2001 01 28.43186	06 54 10.24	+32 28 59.8	411	
2000 YP ₁₂	2001 01 21.36209	08 55 59.61	+19 47 07.6	18.3	704	2000 YV ₁₂	2001 01 28.43624	06 54 10.00	+32 29 00.9	411	
2000 YP ₁₂	2001 02 01.23080	08 46 25.93	+21 48 28.5	17.0 R	699	2000 YW ₁₂	2001 01 28.44551	06 54 09.57	+32 29 02.3	411	
2000 YP ₁₂	2001 02 01.26098	08 46 24.26	+21 48 46.3	17.0	704	2000 YW ₁₂	1999 05 14.31103	15 53 03.47	+21 26 01.8	18.9	704
2000 YP ₁₂	2001 02 01.27748	08 46 23.30	+21 48 58.5		699	2000 YW ₁₂	1999 05 14.32611	15 53 02.50	+21 26 04.3	19.1	704
2000 YP ₁₂	2001 02 01.30583	08 46 21.75	+21 49 16.2	17.3	704	2000 YW ₁₂	1999 05 14.35625	15 53 00.23	+21 26 04.6	19.0	704
2000 YP ₁₂	2001 02 01.32061	08 46 20.94	+21 49 25.2	17.5	704	2000 YW ₁₂	1999 06 11.18001	15 23 01.51	+18 44 25.3	19.2	704
2000 YP ₁₂	2001 02 01.32722	08 46 20.54	+21 49 30.3		699	2000 YW ₁₂	1999 06 11.19286	15 23 00.82	+18 44 15.8	19.5	704
2000 YP ₁₂	2001 02 01.37468	08 46 17.87	+21 50 00.7		699	2000 YW ₁₂	1999 06 11.20579	15 23 00.22	+18 44 36.3	20.0	704
2000 YP ₁₂	2001 02 01.82493	08 45 54.44	+21 54 46.3	17.1	106	2000 YW ₁₂	1999 06 11.21870	15 22 59.55	+18 43 56.3	19.9	704
2000 YP ₁₂	2001 02 01.84210	08 45 53.51	+21 54 57.5	16.7	106	2000 YW ₁₂	1999 06 11.23154	15 22 58.87	+18 43 47.5	19.7	704
2000 YP ₁₂	2001 02 01.85917	08 45 52.56	+21 55 08.3	17.0	106	2000 YW ₁₂	2001 01 19.24175	07 17 44.47	+11 22 13.7	18.9	704
2000 YP ₁₂	2001 02 03.31062	08 44 35.80	+22 10 26.5	18.1	704	2000 YW ₁₂	2001 01 19.25696	07 17 43.34	+11 22 32.2	19.2	704
2000 YP ₁₂	2001 02 03.32562	08 44 34.98	+22 10 35.8	18.5	704	2000 YW ₁₂	2001 01 19.27256	07 17 42.13	+11 22 52.6	19.0	704
2000 YP ₁₂	2001 02 03.34046	08 44 34.19	+22 10 44.9	18.6	704	2000 YW ₁₂	2001 01 19.28908	07 17 40.86	+11 23 13.0	19.1	704
2000 YP ₁₂	2001 02 03.35530	08 44 33.35	+22 10 54.3	18.4	704	2000 YW ₁₂	2001 01 20.22232	07 16 33.41	+11 22 36.1	18.6	704
2000 YP ₁₂	2001 02 03.37015	08 44 32.52	+22 11 03.5	18.3	704	2000 YW ₁₂	2001 01 20.23734	07 16 32.27	+11 22 54.9	19.1	704
2000 YQ ₁₂	1994 02 10.30267	09 46 03.06	+11 01 59.2		691	2000 YW ₁₂	2001 01 20.25336	07 16 31.08	+11 43 15.3	18.9	704
2000 YQ ₁₂	1994 02 10.34655	09 46 00.15	+11 02 09.8	18.6 V	691	2000 YW ₁₂	2001 01 20.26860	07 16 29.93	+11 43 34.0	18.6	704
2000 YQ ₁₂	1994 02 10.39459	09 45 56.98	+11 02 21.0		691	2000 YW ₁₂	2001 01 20.28389	07 16 28.75	+11 43 53.1	18.9	704
2000 YQ ₁₂	1998 03 23.28505	12 16 04.98	-06 58 02.0	20.1 V	691	2000 YW ₁₂	2001 01 21.23985	07 15 20.56	+12 03 45.8	18.4	704
2000 YQ ₁₂	1998 03 23.30647	12 16 03.70	-06 57 54.7	20.0 V	691	2000 YW ₁₂	2001 01 21.28526	07 15 17.12	+12 04 42.1	18.3	704
2000 YQ ₁₂	1998 03 23.32844	12 16 02.39	-06 57 47.3	20.1 V	691	2000 YW ₁₂	2001 01 21.30036	07 15 16.11	+12 05 01.1	18.8	704
2000 YQ ₁₂	2000 11 29.39177	07 35 26.19	+24 13 33.3	18.7	704	2000 YW ₁₂	2001 01 22.23227	07 14 10.79	+12 24 21.8	18.8	704
2000 YQ ₁₂	2000 11 29.40901	07 35 25.89	+24 13 32.8	19.6	704	2000 YW ₁₂	2001 01 22.24765	07 14 09.66	+12 24 41.8	18.8	704
2000 YQ ₁₂	2000 11 29.44053	07 35 25.34	+24 13 32.6	19.9	704	2000 YW ₁₂	2001 01 22.26290	07 14 08.55	+12 25 00.0	18.8	704
2000 YQ ₁₂	2000 11 29.45578	07 35 25.07	+24 13 32.5	19.8	704	2000 YW ₁₂	2001 02 02.24991	07 03 03.09	+16 07 29.3	19.0	704
2000 YQ ₁₂	2001 01 15.25904	06 52 54.41	+24 05 47.0	17.5 R	732	2000 YW ₁₂	2001 02 02.26475	07 03 02.37	+16 07 47.0	19.0	704
2000 YQ ₁₂	2001 01 15.26375	06 52 54.11	+24 05 46.8	17.4 R	732	2000 YW ₁₂	2001 02 02.29439	07 03 00.75	+16 08 20.5	18.5	704
2000 YQ ₁₂	2001 01 15.26847	06 52 53.84	+24 05 45.8	17.7 R	732	2000 YX ₁₂	2000 10 29.37749	04 38 06.06	+00 12 37.2	18.8	704
2000 YQ ₁₂	2001 01 16.07846	06 52 04.59	+24 04 54.8	18.0 R	732	2000 YX ₁₂	2000 10 29.39224	04 38 05.49	+00 12 33.4	19.1	704
2000 YQ ₁₂	2001 01 16.08319	06 52 04.27	+24 04 54.5	17.7 R	732	2000 YX ₁₂	2000 10 29.40707	04 38 05.03	+00 12 29.0	18.8	704
2000 YQ ₁₂	2001 01 16.08791	06 52 03.98	+24 04 55.3	18.7 R	732	2000 YX ₁₂	2000 10 29.42181	04 38 04.64	+00 12 25.5	19.1	704
2000 YQ ₁₂	2001 01 20.24882	06 48 03.22	+24 00 10.7	18.7	704	2000 YX ₁₂	2000 10 29.43653	04 38 04.12	+00 12 20.2	19.0	704
2000 YQ ₁₂	2001 01 20.26406	06 48 02.32	+24 00 10.1	18.4	704	2000 YX ₁₂	2000 11 25.29097	04 17 27.49	-00 53 13.6	18.5	704
2000 YQ ₁₂	2001 01 20.27933	06 48 01.47	+24 00 08.4	18.6	704	2000 YX ₁₂	2000 11 25.30634	04 17 26.59	-00 53 13.0	18.0	704
2000 YQ ₁₂	2001 01 20.29439	06 48 00.56	+24 00 07.0	19.0							

2000 YZ ₁₂	2001 01 03.32369	05 36 41.68	-08 11 25.9	19.3	608	2000 YR ₁₄	2001 01 19.19359	09 14 51.32	+24 34 03.4	17.2 R	699
2000 YZ ₁₂	2001 01 03.33406	05 36 41.21	-08 11 24.7	18.8	608	2000 YR ₁₄	2001 01 19.21554	09 14 50.12	+24 34 11.9		699
2000 YZ ₁₂	2001 01 03.34451	05 36 40.77	-08 11 24.1	19.3	608	2000 YR ₁₄	2001 01 19.23744	09 14 48.89	+24 34 20.1		699
2000 YA ₁₃	1995 09 28.81146	03 03 05.07	+17 01 08.7		327	2000 YR ₁₄	2001 01 19.25932	09 14 47.67	+24 34 28.7		699
2000 YA ₁₃	1995 09 28.83329	03 03 04.61	+17 01 04.3		327	2000 YR ₁₄	2001 01 20.29921	09 13 51.47	+24 40 50.6	18.4	704
2000 YA ₁₃	1995 09 28.85448	03 03 04.24	+17 00 58.8	19.8 V	327	2000 YR ₁₄	2001 01 20.29935	09 13 51.48	+24 40 50.2	17.9	704
2000 YA ₁₃	1995 09 28.87565	03 03 03.80	+17 00 53.0		327	2000 YR ₁₄	2001 01 20.31412	09 13 50.64	+24 40 55.7	18.9	704
2000 YA ₁₃	1999 10 11.15034	00 18 02.52	+08 15 58.5	19.1	704	2000 YR ₁₄	2001 01 20.31426	09 13 50.59	+24 40 55.5	18.6	704
2000 YA ₁₃	1999 10 11.15996	00 18 02.04	+08 15 54.6	19.5	704	2000 YR ₁₄	2001 01 20.32514	09 13 49.96	+24 40 59.1	17.9	704
2000 YA ₁₃	1999 10 11.16922	00 18 01.71	+08 15 49.7	19.1	704	2000 YR ₁₄	2001 01 20.32917	09 13 49.74	+24 41 00.5	19.0	704
2000 YA ₁₃	1999 10 11.17848	00 18 01.23	+08 15 46.0	19.4	704	2000 YR ₁₄	2001 01 20.34044	09 13 49.04	+24 41 05.5	17.9	704
2000 YA ₁₃	1999 10 11.18775	00 18 00.79	+08 15 41.3	19.3	704	2000 YR ₁₄	2001 01 20.34396	09 13 48.79	+24 41 06.9	18.7	704
2000 YA ₁₃	2001 01 26.24991	07 21 19.11	+04 11 40.2	18.5	704	2000 YR ₁₄	2001 01 20.34410	09 13 48.86	+24 41 06.0	18.4	704
2000 YA ₁₃	2001 01 26.26487	07 21 18.37	+04 11 43.1	18.0	704	2000 YR ₁₄	2001 01 20.35771	09 13 48.01	+24 41 12.1	17.7	704
2000 YA ₁₃	2001 01 26.27984	07 21 17.65	+04 11 46.4	18.4	704	2000 YR ₁₄	2001 01 20.35888	09 13 47.97	+24 41 13.1	18.7	704
2000 YA ₁₃	2001 01 26.29479	07 21 16.91	+04 11 49.4	18.2	704	2000 YR ₁₄	2001 01 20.35902	09 13 48.03	+24 41 11.5	18.5	704
2000 YJ ₁₃	2000 11 29.39478	05 39 32.81	+25 48 02.4	19.9	704	2000 YR ₁₄	2001 01 20.37271	09 13 47.22	+24 41 17.2	17.6	704
2000 YJ ₁₃	2000 11 29.41204	05 39 31.81	+25 48 04.1	19.4	704	2000 YR ₁₄	2001 01 20.38802	09 13 46.30	+24 41 23.0	17.7	704
2000 YJ ₁₃	2000 11 29.42874	05 39 30.90	+25 48 07.5	20.2	704	2000 YR ₁₄	2001 02 01.22329	09 01 47.89	+25 45 54.6	17.5 R	699
2000 YJ ₁₃	2000 11 29.44351	05 39 29.99	+25 48 08.4	19.7	704	2000 YR ₁₄	2001 02 01.26988	09 01 44.78	+25 46 07.9		699
2000 YV ₁₃	2001 01 16.25982	07 56 07.16	+17 04 15.7	20.0 V	691	2000 YR ₁₄	2001 02 01.31896	09 01 41.48	+25 46 21.9		699
2000 YV ₁₃	2001 01 16.28181	07 56 05.81	+17 04 12.8	19.7 V	691	2000 YR ₁₄	2001 02 01.36716	09 01 38.24	+25 46 34.6		699
2000 YV ₁₃	2001 01 16.30373	07 56 04.50	+17 04 10.3	18.6 V	691	2000 YR ₁₄	2001 02 03.31230	08 59 34.55	+25 55 04.8	18.3	704
2000 YV ₁₃	2001 01 20.34189	07 52 07.19	+16 55 55.2	18.1	704	2000 YR ₁₄	2001 02 03.34272	08 59 32.51	+25 55 12.4	18.7	704
2000 YV ₁₃	2001 01 20.35916	07 52 06.23	+16 55 52.1	18.4	704	2000 YR ₁₄	2001 02 03.35777	08 59 31.47	+25 55 16.1	19.1	704
2000 YV ₁₃	2001 01 20.37415	07 52 05.31	+16 55 51.3	18.1	704	2000 YR ₁₄	2001 02 03.37250	08 59 30.53	+25 55 19.1	18.7	704
2000 YV ₁₃	2001 01 20.38957	07 52 04.34	+16 55 49.2	18.7	704	2000 YR ₁₄	2000 11 26.46415	08 58 35.24	+01 42 22.8	17.9	704
2000 YV ₁₃	2001 02 02.23919	07 40 29.92	+16 31 40.4	18.5	704	2000 YR ₁₄	2000 11 26.47898	08 58 35.41	+01 42 18.3	18.9	704
2000 YV ₁₃	2001 02 02.25398	07 40 29.18	+16 31 39.1	18.6	704	2000 YR ₁₄	2000 11 26.49384	08 58 35.40	+01 42 13.4	18.2	704
2000 YV ₁₃	2001 02 02.26882	07 40 28.46	+16 31 36.9	18.5	704	2000 YR ₁₄	2000 11 26.50869	08 58 35.51	+01 42 08.5	18.1	704
2000 YV ₁₃	2001 02 02.28365	07 40 27.63	+16 31 35.0	19.1	704	2000 YR ₁₄	2000 12 19.58942	08 03 19.17	+00 38 27.6	18.0	608
2000 YV ₁₃	2001 02 02.29846	07 40 26.95	+16 31 34.1	18.4	704	2000 YR ₁₄	2000 12 19.59994	08 03 18.80	+00 38 27.7	18.1	608
2000 YD ₁₄	1998 05 29.23303	15 36 05.46	-01 56 51.1	20.8 V	691	2000 YR ₁₄	2000 12 19.61019	08 03 18.43	+00 38 27.6	18.1	608
2000 YD ₁₄	1998 05 29.25912	15 36 04.05	-01 56 53.2	20.3 V	691	2000 YR ₁₄	2001 01 26.23567	07 32 05.63	+03 31 39.1	18.0	704
2000 YD ₁₄	1998 05 29.28487	15 36 02.65	-01 56 55.6	20.3 V	691	2000 YR ₁₄	2001 01 26.25074	07 32 04.89	+03 31 46.3	17.8	704
2000 YD ₁₄	1998 06 23.26563	15 18 41.16	-03 25 26.0	20.7 V	691	2000 YR ₁₄	2001 01 26.26570	07 32 04.20	+03 31 53.7	18.2	704
2000 YD ₁₄	1998 06 23.28686	15 18 40.55	-03 25 33.0	21.2 V	691	2000 YR ₁₄	2001 01 26.28066	07 32 03.32	+03 32 00.7	18.6	704
2000 YD ₁₄	2001 01 20.23362	06 56 51.73	+24 10 44.0	19.0	704	2000 YR ₁₄	2001 01 26.29562	07 32 02.57	+03 32 09.0	18.1	704
2000 YD ₁₄	2001 01 20.24964	06 56 50.79	+24 10 52.5	19.2	704	2000 YU ₁₄	1995 02 05.47220	11 46 02.92	+04 43 44.4	20.8 V	691
2000 YD ₁₄	2001 01 20.26488	06 56 49.95	+24 10 59.9	19.3	704	2000 YU ₁₄	1995 02 05.50593	11 46 01.85	+04 43 51.3		691
2000 YD ₁₄	2001 01 20.29520	06 56 48.07	+24 11 16.5	19.5	704	2000 YU ₁₄	1995 02 05.52953	11 46 01.06	+04 43 57.2		691
2000 YF ₁₄	2001 01 20.23402	06 58 40.46	+21 41 46.6	18.7	704	2000 YU ₁₄	1995 03 29.30764	11 01 11.04	+09 01 08.7	20.5 V	691
2000 YF ₁₄	2001 01 20.25004	06 58 39.51	+21 41 48.9	19.4	704	2000 YU ₁₄	1995 03 29.33012	11 01 09.87	+09 01 13.4		691
2000 YF ₁₄	2001 01 20.26528	06 58 38.67	+21 41 53.9	18.8	704	2000 YU ₁₄	1995 03 29.35199	11 01 08.76	+09 01 18.4		691
2000 YF ₁₄	2001 01 20.28056	06 58 37.80	+21 41 57.0	18.5	704	2000 YU ₁₄	1999 05 18.14863	13 54 20.14	-13 42 29.1	19.5 V	691
2000 YF ₁₄	2001 01 20.29561	06 58 36.96	+21 41 59.4	19.1	704	2000 YU ₁₄	1999 05 18.17023	13 54 18.88	-13 42 24.2	19.5 V	691
2000 YF ₁₄	2001 01 21.23492	06 57 47.06	+21 45 20.2	18.7	704	2000 YU ₁₄	1999 05 18.19208	13 54 17.63	-13 42 18.8	19.7 V	691
2000 YF ₁₄	2001 01 21.24990	06 57 46.23	+21 45 23.2	19.5	704	2000 YU ₁₄	2000 09 27.43962	06 56 58.24	+25 35 40.0	19.4	704
2000 YF ₁₄	2001 01 21.26569	06 57 45.37	+21 45 27.8	19.1	704	2000 YU ₁₄	2000 09 27.45088	06 56 59.12	+25 35 40.1	19.6	704
2000 YF ₁₄	2001 01 21.28165	06 57 44.52	+21 45 30.4	18.6	704	2000 YU ₁₄	2000 09 27.46191	06 57 00.05	+25 35 39.6	19.7	704
2000 YP ₁₄	2001 01 14.99135	07 27 55.68	+26 26 55.5	17.5 R	046	2000 YU ₁₄	2000 11 20.44036	07 28 44.76	+26 28 09.4	19.1	704
2000 YP ₁₄	2001 01 14.99304	07 27 55.60	+26 26 55.6		046	2000 YU ₁₄	2000 11 20.45509	07 28 44.40	+26 28 12.1	19.6	704
2000 YP ₁₄	2001 01 14.99443	07 27 55.51	+26 26 55.9		046	2000 YU ₁₄	2000 11 20.47009	07 28 44.09	+26 28 14.0	19.5	704
2000 YP ₁₄	2001 01 14.99620	07 27 55.40	+26 26 55.9		046	2000 YU ₁₄	2000 11 20.48483	07 28 43.89	+26 28 16.4	19.5	704
2000 YP ₁₄	2001 01 15.91229	07 26 56.14	+26 27 49.3	17.6 R	046	2000 YU ₁₄	2000 11 20.49956	07 28 43.51	+26 28 18.6	19.7	704
2000 YP ₁₄	2001 01 15.91363	07 26 56.03	+26 27 47.7		046	2000 YU ₁₄	2000 12 20.30572	07 03 41.89	+27 59 40.1	19.2	704
2000 YP ₁₄	2001 01 15.92225	07 26 55.46	+26 27 48.5		046	2000 YU ₁₄	2000 12 20.32098	07 03 40.65	+27 59 42.7	19.3	704
2000 YP ₁₄	2001 01 19.25864	07 23 23.09	+26 30 19.5	18.8	704	2000 YU ₁₄	2000 12 20.35106	07 03 38.32	+27 59 47.2	19.0	704
2000 YP ₁₄	2001 01 19.27388	07 23 22.14	+26 30 20.2	19.2	704	2000 YU ₁₄	2001 01 04.30036	06 44 16.31	+28 28 15.8	18.3	704
2000 YP ₁₄	2001 01 19.28912	07 23 21.18	+26 30 21.4	18.6	704	2000 YU ₁₄	2001 01 04.31547	06 44 15.12	+28 28 16.4	19.1	704
2000 YP ₁₄	2001 01 19.30487	07 23 20.14	+26 30 21.1	18.7	704	2000 YU ₁₄	2001 01 04.33059	06 44 13.88	+28 28 17.1	18.7	704
2000 YP ₁₄	2001 01 19.32022	07 23 19.18	+26 30 21.9	19.8	704	2000 YU ₁₄	2001 01 04.34570	06 44 12.71	+28 28 18.0	18.5	704
2000 YP ₁₄	2001 01 19.89436	07 22 43.56	+26 30 39.2		046	2000 YU ₁₄	2001 01 04.36082	06 44 11.48	+28 28 18.5	18.5	704
2000 YP ₁₄	2001 01 19.89635	07 22 43.40	+26 30 39.9	18.2 R	046	2000 YU ₁₄	2001 01 06.24468	06 41 47.93	+28 30 08.1	18.8	704
2000 YP ₁₄	2001 01 19.89837	07 22 43.28	+26 30 39.2		046	2000 YU ₁₄	2001 01 06.25974	06 41 46.68	+28 30 08.5	18.5	704
2000 YP ₁₄	2001 01 19.89973	07 22 43.22	+26 30 39.7		046	2000 YU ₁₄	2001 01 06.27480	06 41 45.54	+28 30 09.5	18.4	704
2000 YP ₁₄	2001 01 19.90176	07 22 43.07	+26 30 39.3		046	2000 YU ₁₄	2001 01 06.28986	06 41 44.41	+28 30 09.7	18.8	704
2000 YP ₁₄	2001 01 28.88302	07 14 09.81	+26 31 16.2	18.2 R	046	2000 YU ₁₄	2001 01 19.26910	06 26 57.92	+28 32 05.3	19.1	704
2000 YP ₁₄	2001 01 28.88534	07 14 09.66	+26 31 15.8		046	2000 YU ₁₄	2001 01 19.28434	06 26 57.01	+28 32 03.7	19.4	704
2000 YP ₁₄	2001 01 28.887										

2000 YQ ₁₅	2000 11 25.33900	08 39 07.57	+23 52 47.1	18.8 R	699	2000 YU ₁₅	2001 01 21.36796	07 50 13.30	+21 59 02.3	18.4	704
2000 YQ ₁₅	2000 11 25.36417	08 39 08.28	+23 52 48.3		699	2000 YU ₁₅	2001 01 24.23570	07 47 13.87	+22 06 33.3	17.9	704
2000 YQ ₁₅	2000 11 25.38948	08 39 09.14	+23 52 54.2		699	2000 YU ₁₅	2001 01 24.25139	07 47 12.85	+22 06 35.8	17.8	704
2000 YQ ₁₅	2000 11 25.41476	08 39 09.80	+23 52 54.8		699	2000 YU ₁₅	2001 01 24.26705	07 47 11.83	+22 06 39.0	18.1	704
2000 YQ ₁₅	2001 01 06.30126	08 25 30.96	+26 50 21.1	18.1	704	2000 YU ₁₅	2001 01 24.28291	07 47 10.80	+22 06 40.7	18.1	704
2000 YQ ₁₅	2001 01 06.31638	08 25 29.92	+26 50 26.7	18.3	704	2000 YU ₁₅	2001 01 24.29787	07 47 09.85	+22 06 42.7	18.3	704
2000 YQ ₁₅	2001 01 06.33148	08 25 28.87	+26 50 31.7	17.9	704	2000 YU ₁₅	2001 01 25.23708	07 46 12.64	+22 09 02.9	17.8	704
2000 YQ ₁₅	2001 01 19.18964	08 10 31.21	+27 46 46.2	17.8 R	699	2000 YU ₁₅	2001 01 25.26698	07 46 10.64	+22 09 06.7	18.0	704
2000 YQ ₁₅	2001 01 19.21164	08 10 29.63	+27 46 51.0		699	2000 YU ₁₅	2001 01 25.28353	07 46 09.63	+22 09 09.8	17.8	704
2000 YQ ₁₅	2001 01 19.23352	08 10 27.98	+27 46 55.8		699	2000 YU ₁₅	2001 01 25.29866	07 46 08.66	+22 09 11.8	17.5	704
2000 YQ ₁₅	2001 01 19.25541	08 10 26.34	+27 47 00.5		699	2000 YU ₁₅	2001 01 29.24855	07 42 17.34	+22 18 13.2	18.2	704
2000 YQ ₁₅	2001 01 19.32747	08 10 20.96	+27 47 15.6	17.8	704	2000 YU ₁₅	2001 01 29.26338	07 42 16.40	+22 18 15.7	18.1	704
2000 YQ ₁₅	2001 01 19.34363	08 10 19.75	+27 47 19.0	18.3	704	2000 YU ₁₅	2001 01 29.29387	07 42 14.61	+22 18 19.7	18.2	704
2000 YQ ₁₅	2001 01 19.35901	08 10 18.59	+27 47 22.0	18.0	704	2000 YU ₁₅	2001 02 03.24185	07 37 53.21	+22 27 49.2	18.2	704
2000 YQ ₁₅	2001 01 19.37439	08 10 17.42	+27 47 24.7	18.6	704	2000 YU ₁₅	2001 02 03.25683	07 37 52.43	+22 27 50.5	18.2	704
2000 YQ ₁₅	2001 01 19.38979	08 10 16.31	+27 47 28.3	18.0	704	2000 YU ₁₅	2001 02 03.27182	07 37 51.68	+22 27 51.5	18.5	704
2000 YQ ₁₅	2001 02 03.26028	07 54 04.77	+28 18 06.5	18.7	704	2000 YU ₁₅	2001 02 03.28683	07 37 50.93	+22 27 53.5	18.7	704
2000 YQ ₁₅	2001 02 03.27522	07 54 03.92	+28 18 07.6	18.5	704	2000 YU ₁₅	2001 02 03.30227	07 37 50.12	+22 27 55.1	18.6	704
2000 YQ ₁₅	2001 02 03.28996	07 54 03.06	+28 18 08.8	17.8	704	2000 YV ₁₅	2001 01 03.26936	08 19 53.65	+25 05 04.1	17.7 R	699
2000 YQ ₁₅	2001 02 03.30459	07 54 02.26	+28 18 08.7	18.1	704	2000 YV ₁₅	2001 01 03.29274	08 19 52.32	+25 05 15.7		699
2000 YR ₁₅	2001 01 20.30380	07 57 33.72	+17 36 48.8	18.4	704	2000 YV ₁₅	2001 01 03.31613	08 19 51.20	+25 05 23.3		699
2000 YR ₁₅	2001 01 20.31871	07 57 32.12	+17 36 30.8	18.7	704	2000 YV ₁₅	2001 01 03.33959	08 19 49.85	+25 05 35.3		699
2000 YR ₁₅	2001 01 20.33363	07 57 30.57	+17 36 13.4	18.4	704	2000 YV ₁₅	2001 01 19.19754	08 04 51.22	+26 43 30.3	18.2 R	699
2000 YR ₁₅	2001 01 20.34647	07 57 29.19	+17 35 58.0	18.3 V	691	2000 YV ₁₅	2001 01 19.21945	08 04 49.87	+26 43 37.1		699
2000 YR ₁₅	2001 01 20.34855	07 57 28.99	+17 35 55.6	18.6	704	2000 YV ₁₅	2001 01 19.24135	08 04 48.50	+26 43 45.1		699
2000 YR ₁₅	2001 01 20.35051	07 57 28.75	+17 35 53.1	18.3 V	691	2000 YV ₁₅	2001 01 19.26324	08 04 47.04	+26 43 51.1		699
2000 YR ₁₅	2001 01 20.35526	07 57 28.26	+17 35 47.6	18.5 V	691	2000 YV ₁₅	2001 01 19.32638	07 37 42.92	+26 44 10.5	18.3	704
2000 YR ₁₅	2001 01 20.36347	07 57 27.37	+17 35 37.7	18.4	704	2000 YV ₁₅	2001 01 19.34254	08 04 41.91	+26 44 16.4	18.6	704
2000 YR ₁₅	2001 01 21.24016	07 55 57.29	+17 18 23.8	17.9	704	2000 YV ₁₅	2001 01 19.35792	08 04 40.93	+26 44 20.9	18.5	704
2000 YR ₁₅	2001 01 21.25534	07 55 55.68	+17 18 06.2	18.2	704	2000 YV ₁₅	2001 01 19.37330	08 04 39.98	+26 44 24.5	19.0	704
2000 YR ₁₅	2001 01 21.27031	07 55 54.11	+17 17 48.4	18.5	704	2000 YV ₁₅	2001 01 19.38870	08 04 38.97	+26 44 30.3	18.5	704
2000 YR ₁₅	2001 01 21.28556	07 55 52.53	+17 17 30.9	18.2	704	2000 YV ₁₅	2000 11 20.44689	08 33 50.86	+22 02 58.2	18.9	704
2000 YR ₁₅	2001 01 21.30066	07 55 50.87	+17 17 12.7	17.8	704	2000 YV ₁₅	2000 11 20.46167	08 33 51.19	+22 02 57.1	19.6	704
2000 YR ₁₅	2001 01 21.30772	07 55 50.15	+17 17 04.2	17.8	704	2000 YV ₁₅	2000 11 20.47662	08 33 51.55	+22 02 57.1	19.3	704
2000 YR ₁₅	2001 01 21.32292	07 55 48.58	+17 16 48.0	18.6	704	2000 YV ₁₅	2000 11 20.49136	08 33 51.92	+22 02 55.8	19.6	704
2000 YR ₁₅	2001 01 21.33807	07 55 46.92	+17 16 28.7	18.1	704	2000 YV ₁₅	2001 01 19.19834	08 02 44.57	+23 37 34.3	17.9 R	699
2000 YR ₁₅	2001 01 21.35323	07 55 45.33	+17 16 11.0	18.4	704	2000 YV ₁₅	2001 01 19.22024	08 02 43.05	+23 37 37.3		699
2000 YR ₁₅	2001 01 21.36837	07 55 43.69	+17 15 53.7	18.4	704	2000 YV ₁₅	2001 01 19.24214	08 02 41.52	+23 37 40.8		699
2000 YR ₁₅	2001 01 22.23242	07 54 15.62	+16 58 53.9	18.3	704	2000 YV ₁₅	2001 01 19.26402	08 02 39.93	+23 37 43.5		699
2000 YR ₁₅	2001 01 22.24781	07 54 14.05	+16 58 35.7	19.0	704	2000 YV ₁₅	2001 01 19.32652	08 02 35.60	+23 37 50.6	18.0	704
2000 YR ₁₅	2001 01 22.26306	07 54 12.37	+16 58 18.1	18.5	704	2000 YV ₁₅	2001 01 19.34267	08 02 34.44	+23 37 52.3	18.3	704
2000 YR ₁₅	2001 01 22.27839	07 54 10.78	+16 58 00.4	18.5	704	2000 YV ₁₅	2001 01 19.35805	08 02 33.34	+23 37 54.5	18.3	704
2000 YR ₁₅	2001 01 22.29456	07 54 09.11	+16 57 41.0	18.9	704	2000 YV ₁₅	2001 01 19.37344	08 02 32.30	+23 37 56.5	18.7	704
2000 YR ₁₅	2001 02 02.23865	07 36 54.45	+13 27 21.0	18.0	704	2000 YV ₁₅	2001 01 19.38884	08 02 31.20	+23 37 58.0	18.6	704
2000 YR ₁₅	2001 02 02.25344	07 36 53.17	+13 27 04.7	18.3	704	2000 YV ₁₅	2001 01 30.13794	07 50 56.82	+23 54 19.5	18.8 V	691
2000 YR ₁₅	2001 02 02.26827	07 36 51.87	+13 26 48.3	18.5	704	2000 YV ₁₅	2001 01 30.16114	07 50 55.36	+23 54 21.0	19.9 V I	691
2000 YR ₁₅	2001 02 02.28310	07 36 50.55	+13 26 31.9	18.1	704	2000 YV ₁₅	2001 01 30.18577	07 50 53.87	+23 54 23.9	19.1 V	691
2000 YR ₁₅	2001 02 02.29792	07 36 49.31	+13 26 15.9	18.3	704	2000 YV ₁₅	2001 02 03.24320	07 47 01.92	+23 57 42.7	18.4	704
2000 YS ₁₅	2000 11 20.44771	08 43 32.55	+24 09 38.1	18.9	704	2000 YV ₁₅	2001 02 03.25819	07 47 00.94	+23 57 42.7	18.6	704
2000 YS ₁₅	2000 11 20.46249	08 43 33.24	+24 09 38.2	19.2	704	2000 YV ₁₅	2001 02 03.27318	07 47 00.18	+23 57 44.3	18.9	704
2000 YS ₁₅	2000 11 20.47744	08 43 33.86	+24 09 38.6	19.6	704	2000 YV ₁₅	2001 02 03.28818	07 46 59.31	+23 57 43.9	18.9	704
2000 YS ₁₅	2000 11 20.49218	08 43 34.52	+24 09 37.3	19.4	704	2000 YV ₁₅	2001 02 03.30362	07 46 58.41	+23 57 46.1	18.7	704
2000 YS ₁₅	2000 11 20.50692	08 43 35.21	+24 09 36.3	19.3	704	2000 YX ₁₅	1991 12 02.46884	11 26 39.71	+08 01 37.0		691
2000 YS ₁₅	2001 01 19.32884	08 24 18.88	+26 17 28.7	17.8	704	2000 YX ₁₅	1991 12 02.48944	11 26 41.14	+08 01 29.7	20.1 V	691
2000 YS ₁₅	2001 01 19.34499	08 24 17.70	+26 17 30.7	18.1	704	2000 YX ₁₅	1991 12 02.52292	11 26 43.63	+08 01 15.5		691
2000 YS ₁₅	2001 01 19.36037	08 24 16.60	+26 17 33.3	17.6	704	2000 YX ₁₅	1999 08 22.39214	00 38 07.49	+00 11 06.8	19.5 R	703
2000 YS ₁₅	2001 01 19.37576	08 24 15.53	+26 17 34.5	18.0	704	2000 YX ₁₅	1999 08 22.40310	00 38 07.19	+00 11 07.2	19.1 R	703
2000 YS ₁₅	2001 01 19.39116	08 24 14.47	+26 17 37.4	18.0	704	2000 YX ₁₅	1999 08 22.41409	00 38 07.02	+00 11 08.2	18.9 R	703
2000 YT ₁₅	1955 10 23.35278	02 50 33.38	-01 17 56.6		6 675	2000 YX ₁₅	1999 08 22.42505	00 38 06.79	+00 11 11.0	18.6 R	703
2000 YT ₁₅	1955 10 23.37778	02 50 31.74	-01 18 01.5	18.0	6 675	2000 YX ₁₅	1999 10 15.17737	00 00 11.70	+03 39 00.4	18.9	704
2000 YT ₁₅	2001 01 19.32788	08 17 07.43	+25 36 49.3	18.9	704	2000 YX ₁₅	1999 10 15.17754	00 00 11.74	+03 38 59.8	18.4	704
2000 YT ₁₅	2001 01 19.34404	08 17 06.31	+25 36 54.8	18.7	704	2000 YX ₁₅	1999 10 15.17770	00 00 11.79	+03 39 01.5	19.1	704
2000 YT ₁₅	2001 01 19.35942	08 17 05.20	+25 37 02.5	18.6	704	2000 YX ₁₅	1999 10 15.19481	00 00 10.93	+03 39 03.8	19.2	704
2000 YT ₁₅	2001 01 19.37480	08 17 04.10	+25 37 09.4	19.2	704	2000 YX ₁₅	1999 10 15.19497	00 00 10.98	+03 39 03.4	19.0	704
2000 YT ₁₅	2001 01 19.39020	08 17 03.03	+25 37 14.9	19.2	704	2000 YX ₁₅	1999 10 15.19514	00 00 10.96	+03 39 04.0	19.3	704
2000 YT ₁₅	2001 02 03.26055	08 00 30.74	+27 08 48.6	18.0	704	2000 YX ₁₅	1999 10 15.21054	00 00 10.23	+03 39 06.2	19.8	704
2000 YT ₁₅	2001 02 03.27549	08 00 29.79	+27 08 52.9	17.9	704	2000 YX ₁₅	1999 10 15.21070	00 00 10.27	+03 39 07.0	19.8	704
2000 YT ₁₅	2001 02 03.29024	08 00 28.81	+27 08 58.2	17.5	704	2000 YX ₁₅	1999 10 15.22662	00 00 09.51	+03 39 09.7	19.3	704
2000 YT ₁₅	2001 02 03.30486	08 00 27.92	+27 09 02.4	17.7	704	2000 YX ₁₅	1999 10 15.22696	00 00 09.52	+03 39 09.2	20.0	704
2000											

2000 YZ ₁₅	1999 10 07.24532	22 24 15.14	-16 44 46.3	18.2	704	2000 YK ₁₆	2001 01 20.23498	07 06 07.84	+23 41 14.3	18.2	704
2000 YZ ₁₅	1999 11 10.08473	22 26 30.20	-14 47 23.3	19.1	704	2000 YK ₁₆	2001 01 20.26624	07 06 06.16	+23 41 18.8	18.4	704
2000 YZ ₁₅	1999 11 10.10090	22 26 30.69	-14 47 17.2	19.5	704	2000 YK ₁₆	2001 01 20.28152	07 06 05.36	+23 41 20.7	18.1	704
2000 YZ ₁₅	1999 11 10.13330	22 26 31.56	-14 47 08.3	19.4	704	2000 YK ₁₆	2001 01 20.29656	07 06 04.56	+23 41 23.1	18.5	704
2000 YZ ₁₅	2000 11 20.44607	08 30 28.37	+24 37 34.9	17.8	704	2000 YK ₁₆	2001 01 21.23588	07 05 17.98	+23 43 36.3	18.1	704
2000 YZ ₁₅	2000 11 20.46086	08 30 28.79	+24 37 36.6	18.9	704	2000 YK ₁₆	2001 01 21.25085	07 05 17.21	+23 43 37.8	19.0	704
2000 YZ ₁₅	2000 11 20.47581	08 30 29.12	+24 37 38.2	18.6	704	2000 YK ₁₆	2001 01 21.26665	07 05 16.36	+23 43 40.4	18.4	704
2000 YZ ₁₅	2000 11 20.49055	08 30 29.53	+24 37 39.8	19.0	704	2000 YK ₁₆	2001 01 21.28260	07 05 15.55	+23 43 42.9	18.4	704
2000 YZ ₁₅	2000 11 20.50529	08 30 29.86	+24 37 40.8	19.1	704	2000 YK ₁₆	2001 01 21.29761	07 05 14.80	+23 43 45.0	18.4	704
2000 YZ ₁₅	2001 01 06.30018	08 17 45.38	+27 33 43.4	17.0	704	2000 YL ₁₆	2001 01 20.23593	07 14 19.70	+24 39 18.8	18.8	704
2000 YZ ₁₅	2001 01 06.31529	08 17 44.49	+27 33 47.4	17.3	704	2000 YL ₁₆	2001 01 20.25195	07 14 18.88	+24 39 22.2	19.4	704
2000 YZ ₁₅	2001 01 06.33039	08 17 43.60	+27 33 52.1	17.1	704	2000 YL ₁₆	2001 01 20.26718	07 14 18.06	+24 39 26.0	18.6	704
2000 YZ ₁₅	2001 01 19.18885	08 04 50.63	+28 25 41.8	16.7 R	699	2000 YL ₁₆	2001 01 20.28247	07 14 17.23	+24 39 28.3	19.2	704
2000 YZ ₁₅	2001 01 19.21085	08 04 49.25	+28 25 46.5		699	2000 YL ₁₆	2001 01 20.29751	07 14 16.45	+24 39 31.9	19.0	704
2000 YZ ₁₅	2001 01 19.23274	08 04 47.86	+28 25 50.9		699	2000 YL ₁₆	2001 01 21.23683	07 13 29.71	+24 42 49.1	18.9	704
2000 YZ ₁₅	2001 01 19.25463	08 04 46.42	+28 25 55.2		699	2000 YL ₁₆	2001 01 21.26779	07 13 27.98	+24 42 56.2	19.2	704
2000 YZ ₁₅	2001 01 19.32611	08 04 41.74	+28 26 10.0	17.1	704	2000 YL ₁₆	2001 01 21.28355	07 13 27.16	+24 42 59.5	18.9	704
2000 YZ ₁₅	2001 01 19.34227	08 04 40.69	+28 26 13.1	17.1	704	2000 YL ₁₆	2001 01 21.29856	07 13 26.48	+24 43 02.1	19.1	704
2000 YZ ₁₅	2001 01 19.35765	08 04 39.74	+28 26 15.5	17.8	704	2000 YN ₁₆	2001 01 15.88225	07 17 38.69	+26 18 45.2	17.7 R	046
2000 YZ ₁₅	2001 01 19.37303	08 04 38.71	+28 26 18.6	17.7	704	2000 YN ₁₆	2001 01 15.88545	07 17 38.48	+26 18 45.2		046
2000 YZ ₁₅	2001 01 19.38843	08 04 37.73	+28 26 21.4	17.7	704	2000 YN ₁₆	2001 01 15.88819	07 17 38.26	+26 18 45.2		046
2000 YZ ₁₅	2001 02 01.21592	07 51 58.18	+28 57 08.3	17.0 R	699	2000 YN ₁₆	2001 01 19.25837	07 13 57.34	+26 20 53.6	18.1	704
2000 YZ ₁₅	2001 02 01.26233	07 51 55.59	+28 57 12.4		699	2000 YN ₁₆	2001 01 19.27360	07 13 56.27	+26 20 53.8	18.4	704
2000 YZ ₁₅	2001 02 01.31104	07 51 52.90	+28 57 16.2		699	2000 YN ₁₆	2001 01 19.28885	07 13 55.30	+26 20 54.6	18.2	704
2000 YZ ₁₅	2001 02 01.35967	07 51 50.21	+28 57 20.3		699	2000 YN ₁₆	2001 01 19.30460	07 13 54.24	+26 20 55.5	18.5	704
2000 YZ ₁₅	2001 02 03.24377	07 50 11.15	+28 59 45.2	17.7	704	2000 YN ₁₆	2001 01 19.31995	07 13 53.21	+26 20 56.0	18.6	704
2000 YZ ₁₅	2001 02 03.25931	07 50 10.39	+28 59 46.5	17.4	704	2000 YO ₁₆	2000 11 27.44611	08 44 16.74	+14 31 50.0	19.4	704
2000 YZ ₁₅	2001 02 03.28899	07 50 08.75	+28 59 49.7	17.5	704	2000 YO ₁₆	2000 11 27.46080	08 44 17.26	+14 31 52.1	19.5	704
2000 YZ ₁₅	2001 02 03.30362	07 50 08.02	+28 59 49.5	17.1	704	2000 YO ₁₆	2000 11 27.47557	08 44 17.95	+14 31 52.4	19.4	704
2000 YA ₁₆	2001 01 03.27014	08 25 42.23	+26 40 16.3	18.4 R	699	2000 YO ₁₆	2000 11 27.49025	08 44 18.32	+14 31 56.1	19.4	704
2000 YA ₁₆	2001 01 03.29351	08 25 41.10	+26 40 21.5		699	2000 YO ₁₆	2001 01 17.58323	08 38 49.46	+21 44 05.6	17.5 V	300
2000 YA ₁₆	2001 01 03.31692	08 25 39.85	+26 40 27.1		699	2000 YO ₁₆	2001 01 17.59668	08 38 48.78	+21 44 15.9	17.3 V	300
2000 YA ₁₆	2001 01 03.34038	08 25 38.61	+26 40 31.3		699	2000 YO ₁₆	2001 01 17.60999	08 38 48.10	+21 44 25.9	17.1 V	300
2000 YA ₁₆	2001 01 04.31094	08 24 50.47	+26 43 43.1	18.4	704	2000 YO ₁₆	2001 01 17.62318	08 38 47.41	+21 44 36.7	17.1 V	300
2000 YA ₁₆	2001 01 04.32605	08 24 49.66	+26 43 46.6	18.8	704	2000 YO ₁₆	2001 01 19.32979	08 37 23.41	+22 06 35.6	17.8	704
2000 YA ₁₆	2001 01 04.34117	08 24 48.86	+26 43 49.3	18.5	704	2000 YO ₁₆	2001 01 19.34594	08 37 22.55	+22 06 48.4	17.7	704
2000 YA ₁₆	2001 01 04.35628	08 24 48.08	+26 43 52.7	18.5	704	2000 YO ₁₆	2001 01 19.36133	08 37 21.78	+22 07 01.0	17.9	704
2000 YA ₁₆	2001 01 04.37140	08 24 47.29	+26 43 55.3	18.3	704	2000 YO ₁₆	2001 01 19.37671	08 37 20.87	+22 07 12.6	18.3	704
2000 YA ₁₆	2001 01 06.30126	08 23 07.20	+26 50 12.6	18.9	704	2000 YO ₁₆	2001 01 19.39211	08 37 20.09	+22 07 24.7	18.1	704
2000 YA ₁₆	2001 01 06.31638	08 23 06.45	+26 50 14.9	19.4	704	2000 YO ₁₆	2001 02 01.22517	08 26 08.56	+24 48 37.6	16.6 R	699
2000 YA ₁₆	2001 01 06.33148	08 23 05.57	+26 50 19.2	18.6	704	2000 YO ₁₆	2001 02 01.27176	08 26 05.99	+24 49 11.0		699
2000 YA ₁₆	2001 01 19.32747	08 10 05.81	+27 26 30.4	18.1	704	2000 YO ₁₆	2001 02 01.32100	08 26 03.29	+24 49 46.2		699
2000 YA ₁₆	2001 01 19.34363	08 10 04.74	+27 26 32.7	18.3	704	2000 YO ₁₆	2001 02 01.36895	08 26 00.67	+24 50 19.6		699
2000 YA ₁₆	2001 01 19.35901	08 10 03.70	+27 26 34.5	18.3	704	2000 YO ₁₆	2001 02 01.82600	08 25 37.46	+24 55 42.3	17.5	106
2000 YA ₁₆	2001 01 19.37439	08 10 02.68	+27 26 36.2	18.5	704	2000 YO ₁₆	2001 02 01.84345	08 25 36.52	+24 55 54.8	16.7	106
2000 YA ₁₆	2001 01 19.38979	08 10 01.64	+27 26 38.3	18.4	704	2000 YO ₁₆	2001 02 01.86039	08 25 35.64	+24 56 07.0	17.1	106
2000 YA ₁₆	2001 02 01.21682	07 56 34.34	+27 43 18.4	18.2 R	699	2000 YP ₁₆	2001 01 26.49098	13 06 53.23	-13 34 46.7	18.9	704
2000 YA ₁₆	2001 02 01.26326	07 56 31.51	+27 43 19.7		699	2000 YP ₁₆	2001 01 26.50686	13 06 54.96	-13 34 59.8	18.9	704
2000 YA ₁₆	2001 02 01.31196	07 56 28.55	+27 43 20.6		699	2000 YP ₁₆	2001 01 26.52191	13 06 56.55	-13 35 13.4	18.9	704
2000 YA ₁₆	2001 02 01.36061	07 56 25.51	+27 43 21.3		699	2000 YP ₁₆	2001 02 01.45548	13 17 32.00	-15 03 58.6	18.0	704
2000 YA ₁₆	2001 02 03.26014	07 54 36.46	+27 43 44.4	18.4	704	2000 YP ₁₆	2001 02 01.47081	13 17 33.42	-15 04 12.6	18.4	704
2000 YA ₁₆	2001 02 03.27508	07 54 35.62	+27 43 44.2	17.9	704	2000 YP ₁₆	2001 02 01.48548	13 17 34.97	-15 04 25.3	18.2	704
2000 YA ₁₆	2001 02 03.28982	07 54 34.70	+27 43 44.5	17.7	704	2000 YP ₁₆	2001 02 01.50038	13 17 36.41	-15 04 37.6	18.0	704
2000 YA ₁₆	2001 02 03.30444	07 54 33.79	+27 43 44.6	17.9	704	2000 YP ₁₆	2001 02 01.51594	13 17 37.83	-15 04 50.8	18.6	704
2000 YF ₁₆	2001 01 20.24727	07 36 20.72	+16 52 56.4	17.8	704	2000 YS ₁₆	2000 11 29.47437	07 45 34.50	+26 18 03.9	19.4	704
2000 YF ₁₆	2001 01 20.27352	07 36 19.11	+16 52 58.4	17.7	704	2000 YS ₁₆	2000 11 29.49028	07 45 34.26	+26 18 02.8	19.2	704
2000 YF ₁₆	2001 01 20.29056	07 36 18.08	+16 52 59.6	17.4	704	2000 YS ₁₆	2000 11 29.52118	07 45 33.53	+26 18 01.4	19.3	704
2000 YF ₁₆	2001 01 20.30699	07 36 17.13	+16 53 00.7	17.6	704	2000 YS ₁₆	2001 01 20.24909	06 52 12.30	+25 28 43.8	19.2	704
2000 YF ₁₆	2001 01 20.32305	07 36 16.16	+16 53 03.7	18.1	704	2000 YS ₁₆	2001 01 20.26433	06 52 11.35	+25 28 42.0	19.3	704
2000 YF ₁₆	2001 01 29.26709	07 28 26.81	+17 06 55.1	17.0	704	2000 YS ₁₆	2001 01 20.29466	06 52 09.32	+25 28 36.4	19.3	704
2000 YF ₁₆	2001 01 29.28175	07 28 26.10	+17 06 55.4	17.2	704	2000 YS ₁₆	2001 01 21.26474	06 51 10.98	+25 26 01.5	19.5	704
2000 YF ₁₆	2001 01 29.29640	07 28 25.28	+17 06 57.7	17.2	704	2000 YS ₁₆	2001 01 21.28070	06 51 09.96	+25 25 58.8	19.2	704
2000 YF ₁₆	2001 02 02.23756	07 25 30.72	+17 13 15.1	18.0	704	2000 YS ₁₆	2001 01 21.29571	06 51 09.04	+25 25 57.0	19.0	704
2000 YF ₁₆	2001 02 02.25235	07 25 30.10	+17 13 16.8	18.2	704	2000 YS ₁₆	2001 01 24.18709	06 48 25.95	+25 17 58.2	19.5 V	691
2000 YF ₁₆	2001 02 02.26719	07 25 29.43	+17 13 18.3	18.5	704	2000 YS ₁₆	2001 01 24.26076	06 48 21.79	+25 17 45.9	19.7 V	691
2000 YF ₁₆	2001 02 02.28201	07 25 28.77	+17 13 19.6	18.2	704	2000 YS ₁₆	2001 01 24.29123	06 48 20.08	+25 17 40.6	19.6 V	691
2000 YF ₁₆	2001 02 02.29683	07 25 28.12	+17 13 21.0	18.3	704	2000 YX ₁₆	2001 01 20.30121	07 33 54.59	+23 54 36.2	18.0	704
2000 YF ₁₆	2001 02 02.76973	07 25 09.29	+17 14 04.3	18.2	106	2000 YX ₁₆	2001 01 20.31613	07 33 53.45	+23 54 41.3	19.0	704
2000 YF ₁₆	2001 02 02.78674	07 25 08.58	+17 14 06.4	18.3	106	2000 YX ₁₆	2001 01 20.33104	07 33 52.41	+23 54 45.6	19.1	704
2000 YG ₁₆	2001 01 03.43093	07									

2000 YC ₁₇	2001 01 26.17780	05 35 35.18	+02 55 44.5	17.9	704	2000 YK ₁₇	1998 04 22.37869	14 52 39.43	-17 40 24.8	19.7	704
2000 YC ₁₇	2001 01 26.19266	05 35 34.87	+02 56 09.9	18.0	704	2000 YK ₁₇	1998 04 22.39791	14 52 38.18	-17 40 20.0	19.7	704
2000 YC ₁₇	2001 01 26.20765	05 35 34.56	+02 56 34.0	18.3	704	2000 YK ₁₇	1998 05 01.27642	14 43 57.56	-17 07 44.8	18.3	704
2000 YC ₁₇	2001 01 26.22253	05 35 34.36	+02 56 56.9	19.0	704	2000 YK ₁₇	1998 05 01.31421	14 43 55.27	-17 07 36.5	19.4	704
2000 YD ₁₇	1998 05 01.93370	14 24 16.24	+24 51 05.9	18.3	097	2000 YK ₁₇	1998 05 01.33315	14 43 54.09	-17 07 31.3	18.8	704
2000 YD ₁₇	1998 05 01.93674	14 24 16.09	+24 51 06.6	18.3	097	2000 YK ₁₇	1998 05 01.35201	14 43 52.98	-17 07 26.2	18.9	704
2000 YD ₁₇	1998 05 01.96120	14 24 14.86	+24 51 11.8	18.3	097	2000 YK ₁₇	1999 07 14.35920	21 39 00.83	-16 33 34.8	18.6	704
2000 YD ₁₇	2001 01 30.16769	05 57 37.72	-03 37 56.9	17.9	704	2000 YK ₁₇	1999 07 14.37160	21 39 00.38	-16 33 37.8	19.3	704
2000 YD ₁₇	2001 01 30.18239	05 57 37.38	-03 37 40.6	18.0	704	2000 YK ₁₇	1999 07 14.38402	21 38 59.82	-16 33 40.0	19.0	704
2000 YD ₁₇	2001 01 30.19713	05 57 37.06	-03 37 25.7	18.2	704	2000 YK ₁₇	1999 07 14.39645	21 38 59.42	-16 33 42.3	18.7	704
2000 YD ₁₇	2001 01 30.21197	05 57 36.77	-03 37 10.0	17.9	704	2000 YK ₁₇	1999 07 14.40884	21 38 58.99	-16 33 45.4	19.0	704
2000 YD ₁₇	2001 01 30.22679	05 57 36.47	-03 36 54.7	18.0	704	2000 YK ₁₇	1999 09 11.18918	20 49 47.74	-19 51 14.6	19.0	704
2000 YE ₁₇	2000 10 29.44028	06 42 42.09	-10 33 44.3	18.2	704	2000 YK ₁₇	1999 09 11.20379	20 49 47.26	-19 51 14.5	19.1	704
2000 YE ₁₇	2000 10 29.45421	06 42 42.85	-10 33 51.3	18.7	704	2000 YK ₁₇	1999 09 11.21825	20 49 46.86	-19 51 16.7	19.7	704
2000 YE ₁₇	2000 10 29.46863	06 42 43.48	-10 33 59.9	18.9	704	2000 YK ₁₇	1999 09 11.23268	20 49 46.42	-19 51 15.5	19.2	704
2000 YE ₁₇	2000 10 29.49704	06 42 44.91	-10 34 15.4	18.9	704	2000 YK ₁₇	1999 09 11.24696	20 49 45.91	-19 51 16.6	19.8	704
2000 YE ₁₇	2001 01 26.22773	06 14 21.90	+01 42 06.4	17.8	704	2000 YK ₁₇	2000 09 27.42933	07 01 03.17	+24 13 03.5	18.3	704
2000 YE ₁₇	2001 01 26.24269	06 14 21.51	+01 42 32.5	17.8	704	2000 YK ₁₇	2000 09 27.44035	07 01 04.36	+24 13 02.9	18.9	704
2000 YE ₁₇	2001 01 26.25775	06 14 21.13	+01 42 59.4	17.0	704	2000 YK ₁₇	2000 09 27.45161	07 01 05.51	+24 13 00.8	18.5	704
2000 YE ₁₇	2001 01 26.27271	06 14 20.76	+01 43 25.4	17.1	704	2000 YK ₁₇	2000 09 27.46263	07 01 06.72	+24 13 00.2	18.7	704
2000 YE ₁₇	2001 01 26.28767	06 14 20.37	+01 43 51.7	17.3	704	2000 YK ₁₇	2000 09 27.47365	07 01 07.87	+24 12 59.6	19.1	704
2000 YG ₁₇	2000 09 27.43705	06 47 58.99	+26 04 39.6	19.6	704	2000 YK ₁₇	2000 12 18.42158	08 09 30.20	+23 10 16.2	17.4 R	699
2000 YG ₁₇	2000 09 27.44832	06 47 59.83	+26 04 39.5	19.6	704	2000 YK ₁₇	2000 12 18.44348	08 09 29.66	+23 10 18.6		699
2000 YG ₁₇	2000 09 27.45933	06 48 00.59	+26 04 40.5	19.5	704	2000 YK ₁₇	2000 12 18.51303	08 09 27.27	+23 10 29.2		699
2000 YG ₁₇	2000 11 30.38298	07 23 16.51	+27 01 30.5	19.0	704	2000 YK ₁₇	2000 12 18.53494	08 09 26.60	+23 10 32.8		699
2000 YG ₁₇	2000 11 30.39774	07 23 16.13	+27 01 33.2	18.7	704	2000 YK ₁₇	2000 12 27.26127	08 03 42.12	+23 34 37.1	17.1 R	699
2000 YG ₁₇	2000 11 30.44496	07 23 15.10	+27 01 38.7	19.4	704	2000 YK ₁₇	2000 12 27.27697	08 03 41.33	+23 34 40.0		699
2000 YG ₁₇	2000 12 20.29111	07 11 09.14	+27 49 25.5	18.2	704	2000 YK ₁₇	2000 12 27.29271	08 03 40.53	+23 34 42.5		699
2000 YG ₁₇	2000 12 20.30612	07 11 08.33	+27 49 27.7	18.7	704	2000 YK ₁₇	2000 12 27.30843	08 03 39.73	+23 34 45.7		699
2000 YG ₁₇	2000 12 20.32139	07 11 07.48	+27 49 29.3	18.7	704	2000 YK ₁₇	2001 01 13.07122	07 47 17.90	+24 23 10.1	16.7 R	628
2000 YG ₁₇	2000 12 20.33642	07 11 06.73	+27 49 31.5	18.6	704	2000 YK ₁₇	2001 01 13.08752	07 47 16.80	+24 23 13.0	16.5 R	628
2000 YG ₁₇	2000 12 20.35146	07 11 05.99	+27 49 33.9	18.4	704	2000 YK ₁₇	2001 01 13.10155	07 47 15.92	+24 23 15.1	16.8 R	628
2000 YG ₁₇	2001 01 01.28376	07 00 15.03	+28 12 11.7	18.6	919	2000 YK ₁₇	2001 01 13.11557	07 47 15.03	+24 23 16.7	16.8 R	628
2000 YG ₁₇	2001 01 01.29295	07 00 14.56	+28 12 12.6	17.8	919	2000 YK ₁₇	2001 01 13.12963	07 47 14.06	+24 23 18.0	16.9 R	628
2000 YG ₁₇	2001 01 06.23027	06 55 32.80	+28 18 31.1	17.8	704	2000 YK ₁₇	2001 01 19.26028	07 40 40.69	+24 37 20.4	16.6	704
2000 YG ₁₇	2001 01 06.24536	06 55 31.92	+28 18 32.7	18.0	704	2000 YK ₁₇	2001 01 19.27551	07 40 39.67	+24 37 22.0	16.9	704
2000 YG ₁₇	2001 01 06.26041	06 55 31.08	+28 18 33.1	18.0	704	2000 YK ₁₇	2001 01 19.29076	07 40 38.66	+24 37 23.9	16.6	704
2000 YG ₁₇	2001 01 06.27548	06 55 30.20	+28 18 33.7	17.7	704	2000 YK ₁₇	2001 01 19.30651	07 40 37.60	+24 37 25.7	17.1	704
2000 YG ₁₇	2001 01 06.29054	06 55 29.27	+28 18 34.6	17.6	704	2000 YK ₁₇	2001 01 19.32186	07 40 36.59	+24 37 27.4	17.4	704
2000 YG ₁₇	2001 01 15.84416	06 46 51.37	+28 24 39.2	17.8 R	046	2000 YL ₁₇	2000 11 20.44213	07 57 31.31	+25 25 57.4	19.1	704
2000 YG ₁₇	2001 01 15.84584	06 46 51.25	+28 24 38.9		046	2000 YL ₁₇	2000 11 20.45691	07 57 31.81	+25 25 51.4	19.6	704
2000 YG ₁₇	2001 01 15.84734	06 46 51.19	+28 24 38.9		046	2000 YL ₁₇	2000 11 20.48660	07 57 32.62	+25 25 39.0	19.9	704
2000 YG ₁₇	2001 01 15.84874	06 46 51.10	+28 24 39.0		046	2000 YL ₁₇	2000 11 20.89353	07 57 46.31	+25 23 26.4	19.0	327
2000 YG ₁₇	2001 01 19.25468	06 44 04.22	+28 24 55.2	18.4	704	2000 YL ₁₇	2000 11 20.90293	07 57 46.65	+25 23 23.1		327
2000 YG ₁₇	2001 01 19.26992	06 44 03.41	+28 24 54.7	18.7	704	2000 YL ₁₇	2000 11 20.91240	07 57 46.91	+25 23 20.5		327
2000 YG ₁₇	2001 01 19.28516	06 44 02.68	+28 24 54.6	19.2	704	2000 YL ₁₇	2000 11 22.86740	07 58 47.92	+25 12 33.7		327
2000 YG ₁₇	2001 01 19.31626	06 44 01.18	+28 24 54.4	18.8	704	2000 YL ₁₇	2000 11 22.88186	07 58 48.27	+25 12 29.2		327
2000 YG ₁₇	2001 01 25.15896	06 39 48.33	+28 23 05.3	18.4	704	2000 YL ₁₇	2000 11 22.89593	07 58 48.66	+25 12 24.8		327
2000 YG ₁₇	2001 01 25.17393	06 39 47.75	+28 23 06.5	18.5	704	2000 YL ₁₇	2000 11 29.45951	08 01 11.82	+24 36 06.9	18.9	704
2000 YG ₁₇	2001 01 25.18886	06 39 47.20	+28 23 06.7	18.9	704	2000 YL ₁₇	2000 11 29.47592	08 01 12.03	+24 36 01.2	19.0	704
2000 YH ₁₇	2001 01 15.15258	06 52 28.23	+25 50 51.1		732	2000 YL ₁₇	2000 11 29.49167	08 01 12.13	+24 35 56.3	19.4	704
2000 YH ₁₇	2001 01 15.16356	06 52 27.45	+25 50 54.3	18.3 R	732	2000 YL ₁₇	2000 11 29.50673	08 01 12.40	+24 35 51.1	19.6	704
2000 YH ₁₇	2001 01 15.17454	06 52 26.62	+25 50 57.6		732	2000 YL ₁₇	2001 01 20.30081	07 31 36.31	+19 38 38.9	17.6	704
2000 YH ₁₇	2001 01 16.15677	06 51 21.68	+25 54 59.5	19.0 R	732	2000 YL ₁₇	2001 01 20.31572	07 31 35.45	+19 38 33.1	17.9	704
2000 YH ₁₇	2001 01 16.16774	06 51 21.11	+25 55 02.9	18.6 R	732	2000 YL ₁₇	2001 01 20.33063	07 31 34.55	+19 38 28.2	18.3	704
2000 YH ₁₇	2001 01 16.17872	06 51 20.19	+25 55 06.2	18.8 R	732	2000 YL ₁₇	2001 01 20.34556	07 31 33.73	+19 38 22.4	18.8	704
2000 YH ₁₇	2001 01 19.27074	06 48 03.13	+26 07 14.0	19.1	704	2000 YL ₁₇	2001 01 20.36047	07 31 32.83	+19 38 16.9	18.2	704
2000 YH ₁₇	2001 01 19.28598	06 48 02.12	+26 07 18.3	19.4	704	2000 YL ₁₇	2001 01 21.30500	07 30 41.53	+19 32 42.3	17.5	704
2000 YH ₁₇	2001 01 19.30173	06 48 01.07	+26 07 20.7	19.4	704	2000 YL ₁₇	2001 01 21.32020	07 30 40.64	+19 32 37.3	18.5	704
2000 YH ₁₇	2001 01 24.18862	06 43 17.38	+26 24 25.4		732	2000 YL ₁₇	2001 01 21.33535	07 30 39.80	+19 32 31.2	17.7	704
2000 YH ₁₇	2001 01 24.19959	06 43 16.72	+26 24 27.3		732	2000 YL ₁₇	2001 01 21.35050	07 30 38.93	+19 32 25.8	17.7	704
2000 YH ₁₇	2001 01 28.18270	06 39 55.20	+26 36 24.3	19.6 R	732	2000 YL ₁₇	2001 01 21.36564	07 30 38.06	+19 32 20.2	17.8	704
2000 YH ₁₇	2001 01 28.19380	06 39 54.62	+26 36 26.5	18.9 R	732	2000 YL ₁₇	2001 02 02.77185	07 21 09.44	+18 20 58.4	18.4	106
2000 YJ ₁₇	1996 08 19.29230	20 36 19.62	-20 21 12.2	19.0 V	566	2000 YL ₁₇	2001 02 02.78913	07 21 08.87	+18 20 53.5	18.6	106
2000 YJ ₁₇	1996 08 19.30069	20 36 19.11	-20 21 12.7	19.4 V	566	2000 YL ₁₇	2001 02 02.80845	07 21 08.18	+18 20 47.3	18.4	106
2000 YJ ₁₇	1996 08 19.31694	20 36 18.09	-20 21 12.9	19.0 V	566	2000 YL ₁₇	2001 02 03.25492	07 20 52.11	+18 18 20.9	18.0	704
2000 YJ ₁₇	1998 03 22.13400	10 27 47.41	+06 47 26.7	18.9	704	2000 YL ₁₇	2001 02 03.26991	07 20 51.54	+18 18 15.5	18.5	704
2000 YJ ₁₇	1998 03 22.15552	10 27 46.34	+06 47 29.8	19.1	704	2000 YL ₁₇	2001 02 03.28492	07 20 50.93	+18 18 10.7	18.6	704
2000 YJ ₁₇	1998 03 22.17578	10 27 45.43	+06 47 34.6	19.3	704	2000 YL ₁₇	2001 02 03.30036	07 20 50.33	+18 18 05.4	18.4	704
2000 YJ											

2000 YM ₁₇	2001 01 17.36134	08 54 45.38	+50 47 36.6	18.3	704	2000 YX ₁₇	2000 11 19.39981	03 22 54.20	+05 01 02.6	699
2000 YM ₁₇	2001 01 17.36147	08 54 45.33	+50 47 36.8	18.2	704	2000 YX ₁₇	2000 11 26.24756	03 16 16.74	+05 20 53.5	704
2000 YM ₁₇	2001 01 17.37821	08 54 44.23	+50 47 46.3	18.2	704	2000 YX ₁₇	2000 11 26.26235	03 16 15.87	+05 20 56.7	704
2000 YM ₁₇	2001 01 17.37834	08 54 44.12	+50 47 46.4	18.2	704	2000 YX ₁₇	2000 11 26.27714	03 16 15.03	+05 20 59.9	704
2000 YM ₁₇	2001 01 17.39388	08 54 43.06	+50 47 55.2	18.3	704	2000 YX ₁₇	2000 11 26.29210	03 16 14.18	+05 21 03.1	704
2000 YM ₁₇	2001 01 17.39401	08 54 42.99	+50 47 55.9	18.3	704	2000 YX ₁₇	2000 11 26.30692	03 16 13.29	+05 21 06.0	704
2000 YN ₁₇	2001 01 19.48799	13 42 30.02	-02 24 44.3	18.3	678	2000 YY ₁₇	1999 05 12.29851	16 01 07.99	-07 54 53.2	704
2000 YN ₁₇	2001 01 19.49270	13 42 30.24	-02 24 45.2	18.3	678	2000 YY ₁₇	1999 05 12.31146	16 01 07.15	-07 54 52.2	704
2000 YN ₁₇	2001 01 19.49474	13 42 30.17	-02 24 43.7	18.8	704	2000 YY ₁₇	1999 05 12.32443	16 01 06.47	-07 54 47.5	704
2000 YN ₁₇	2001 01 19.49741	13 42 30.35	-02 24 48.4	17.9	678	2000 YY ₁₇	1999 05 12.33741	16 01 05.86	-07 54 44.6	704
2000 YN ₁₇	2001 01 19.50211	13 42 30.61	-02 24 50.2	18.4	678	2000 YY ₁₇	1999 05 12.35036	16 01 04.95	-07 54 42.7	704
2000 YN ₁₇	2001 01 19.51037	13 42 30.78	-02 24 52.1	19.1	704	2000 YY ₁₇	1999 06 06.20384	15 38 07.05	-06 54 14.2	R 703
2000 YN ₁₇	2001 01 19.52614	13 42 31.34	-02 24 57.9	18.7	704	2000 YY ₁₇	1999 06 06.22014	15 38 06.23	-06 54 13.3	R 703
2000 YN ₁₇	2001 01 30.46612	13 47 59.65	-03 35 53.1	17.5	704	2000 YY ₁₇	1999 06 06.23632	15 38 05.46	-06 54 12.8	R 703
2000 YN ₁₇	2001 01 30.48145	13 48 00.02	-03 35 58.1	18.0	704	2000 YY ₁₇	1999 06 06.25241	15 38 04.51	-06 54 12.7	R 703
2000 YN ₁₇	2001 01 30.49614	13 48 00.31	-03 36 05.4	18.1	704	2000 YY ₁₇	1999 06 14.17616	15 31 53.44	-06 53 00.3	704
2000 YN ₁₇	2001 01 30.51096	13 48 00.67	-03 36 10.1	18.1	704	2000 YY ₁₇	1999 06 14.18848	15 31 52.89	-06 53 00.7	704
2000 YN ₁₇	2001 01 30.52645	13 48 00.97	-03 36 16.5	17.7	704	2000 YY ₁₇	1999 06 14.20080	15 31 52.32	-06 53 00.6	704
2000 YN ₁₇	2001 02 01.47409	13 48 42.49	-03 47 56.3	17.7	704	2000 YY ₁₇	1999 06 14.21324	15 31 51.84	-06 53 00.0	704
2000 YN ₁₇	2001 02 01.48956	13 48 42.80	-03 48 02.7	17.9	704	2000 YY ₁₇	1999 06 14.22557	15 31 51.26	-06 53 01.2	704
2000 YN ₁₇	2001 02 01.50477	13 48 43.09	-03 48 07.7	17.6	704	2000 YY ₁₇	2000 08 05.60587	02 40 06.64	+08 15 25.1	608
2000 YN ₁₇	2001 02 01.51998	13 48 43.36	-03 48 13.6	17.5	704	2000 YY ₁₇	2000 08 05.61653	02 40 07.52	+08 15 25.8	608
2000 YN ₁₇	2001 02 01.53516	13 48 43.65	-03 48 19.2	18.1	704	2000 YY ₁₇	2000 08 05.62757	02 40 08.38	+08 15 27.1	608
2000 YQ ₁₇	2000 09 06.41881	05 19 39.82	+27 07 29.2	19.9	704	2000 YY ₁₇	2000 09 01.33088	03 09 54.16	+07 59 34.5	704
2000 YQ ₁₇	2000 09 06.42985	05 19 40.62	+27 07 29.7	20.0	704	2000 YY ₁₇	2000 09 01.34405	03 09 54.71	+07 59 33.4	704
2000 YQ ₁₇	2000 09 06.44089	05 19 41.35	+27 07 30.8	20.1	704	2000 YY ₁₇	2000 09 01.35723	03 09 55.13	+07 59 31.5	704
2000 YQ ₁₇	2000 09 06.45194	05 19 42.15	+27 07 31.7	20.2	704	2000 YY ₁₇	2000 10 01.40034	03 20 18.92	+05 35 16.7	704
2000 YQ ₁₇	2000 09 06.46298	05 19 42.95	+27 07 33.2	20.3	704	2000 YY ₁₇	2000 10 01.41569	03 20 18.75	+05 35 10.7	704
2000 YQ ₁₇	2000 12 20.21845	05 17 09.75	+27 01 53.8	19.0	704	2000 YY ₁₇	2000 10 01.43081	03 20 18.59	+05 35 04.3	704
2000 YQ ₁₇	2000 12 20.23439	05 17 08.57	+27 01 49.6	19.2	704	2000 YY ₁₇	2000 10 01.44584	03 20 18.39	+05 34 58.4	704
2000 YQ ₁₇	2000 12 20.24964	05 17 07.71	+27 01 48.7	19.0	704	2000 YY ₁₇	2000 10 01.46088	03 20 18.20	+05 34 52.2	704
2000 YQ ₁₇	2000 12 20.26490	05 17 06.73	+27 01 44.8	18.6	704	2000 YY ₁₇	2000 10 30.31683	03 03 36.00	+02 26 40.2	704
2000 YQ ₁₇	2000 12 20.28015	05 17 05.78	+27 01 43.0	18.7	704	2000 YY ₁₇	2000 10 30.33113	03 03 35.25	+02 26 36.0	704
2000 YQ ₁₇	2000 12 30.22795	05 08 00.15	+26 31 50.8	19.0	704	2000 YY ₁₇	2000 10 30.34510	03 03 34.45	+02 26 31.1	704
2000 YQ ₁₇	2000 12 30.24338	05 07 59.40	+26 31 47.9	19.6	704	2000 YY ₁₇	2000 10 30.35939	03 03 33.68	+02 26 26.9	704
2000 YQ ₁₇	2000 12 30.27432	05 07 57.82	+26 31 42.0	19.2	704	2000 YY ₁₇	2000 10 30.37479	03 03 32.82	+02 26 21.7	704
2000 YQ ₁₇	2000 12 30.28977	05 07 57.13	+26 31 39.1	19.4	704	2000 YY ₁₇	2000 11 19.23038	02 46 02.00	+01 19 20.5	R 699
2000 YQ ₁₇	2001 01 13.70488	04 58 40.82	+25 46 45.6		557	2000 YY ₁₇	2000 11 19.25379	02 46 00.86	+01 19 18.8	699
2000 YQ ₁₇	2001 01 13.72152	04 58 40.43	+25 46 42.2	19.2 V	557	2000 YY ₁₇	2000 11 19.27720	02 45 59.68	+01 19 17.0	699
2000 YQ ₁₇	2001 01 14.70105	04 58 15.15	+25 43 49.8		557	2000 YY ₁₇	2000 11 19.30065	02 45 58.52	+01 19 15.9	699
2000 YQ ₁₇	2001 01 14.70308	04 58 15.06	+25 43 49.1		557	2000 YY ₁₇	2000 11 26.24320	02 40 59.42	+01 18 07.7	704
2000 YS ₁₇	2000 12 30.23248	05 50 54.82	+24 01 49.5	19.2	704	2000 YY ₁₇	2000 11 26.25797	02 40 58.82	+01 18 08.0	704
2000 YS ₁₇	2000 12 30.24789	05 50 53.95	+24 01 50.9	19.3	704	2000 YY ₁₇	2000 11 26.27277	02 40 58.21	+01 18 08.6	704
2000 YS ₁₇	2000 12 30.27884	05 50 51.95	+24 01 55.2	19.6	704	2000 YY ₁₇	2000 11 26.28773	02 40 57.60	+01 18 09.8	704
2000 YS ₁₇	2000 12 30.29485	05 50 50.85	+24 01 59.0	19.6	704	2000 YY ₁₇	2000 11 26.30255	02 40 57.01	+01 18 10.4	704
2000 YT ₁₇	1994 01 17.88185	05 23 42.83	+22 07 37.4	18.0	3 010	2000 YY ₁₇	2001 01 16.27908	02 45 32.07	+05 59 04.7	608
2000 YT ₁₇	1994 01 17.90034	05 23 42.16	+22 07 36.0	18.0	3 010	2000 YY ₁₇	2001 01 16.28910	02 45 32.59	+05 59 10.1	608
2000 YT ₁₇	1999 06 09.41942	20 28 04.12	-16 52 04.7	17.6 R	703	2000 YY ₁₇	2001 01 16.29954	02 45 33.05	+05 59 15.6	608
2000 YT ₁₇	1999 06 09.42126	20 28 04.15	-16 52 03.4	17.7 R	703	2000 YY ₁₇	2001 01 17.21366	02 46 15.88	+06 07 01.2	608
2000 YT ₁₇	1999 06 09.43108	20 28 04.13	-16 52 01.0	17.8 R	703	2000 YY ₁₇	2001 01 17.22373	02 46 16.34	+06 07 06.2	608
2000 YT ₁₇	1999 06 09.43294	20 28 04.14	-16 52 00.9	17.7 R	703	2000 YY ₁₇	2001 01 17.23384	02 46 16.80	+06 07 11.5	608
2000 YT ₁₇	1999 07 13.29606	20 12 08.91	-15 43 25.1	17.2	704	2000 YY ₁₇	2001 01 19.08375	02 47 46.79	+06 23 01.3	704
2000 YT ₁₇	1999 07 13.30850	20 12 08.18	-15 43 24.9	17.4	704	2000 YY ₁₇	2001 01 19.11422	02 47 48.27	+06 23 17.1	704
2000 YT ₁₇	1999 07 13.32095	20 12 07.45	-15 43 24.8	17.5	704	2000 YY ₁₇	2001 01 19.12955	02 47 48.98	+06 23 24.5	704
2000 YT ₁₇	1999 07 13.33336	20 12 06.72	-15 43 24.9	17.6	704	2000 YY ₁₇	2001 01 19.14525	02 47 49.83	+06 23 33.0	704
2000 YT ₁₇	1999 07 13.34573	20 12 06.00	-15 43 24.6	17.6	704	2000 YY ₁₇	2001 01 21.07111	02 49 28.43	+06 40 12.8	704
2000 YT ₁₇	2000 09 27.42565	06 47 51.82	+23 30 58.3	19.0	704	2000 YY ₁₇	2001 01 21.07402	02 49 28.47	+06 40 13.0	704
2000 YT ₁₇	2000 09 27.44794	06 47 53.32	+23 30 55.3	19.4	704	2000 YY ₁₇	2001 01 21.08819	02 49 29.19	+06 40 20.1	704
2000 YT ₁₇	2000 09 27.45896	06 47 54.10	+23 30 54.4	19.3	704	2000 YY ₁₇	2001 01 21.08892	02 49 29.22	+06 40 20.9	704
2000 YT ₁₇	2000 09 27.46998	06 47 54.84	+23 30 52.0	19.2	704	2000 YY ₁₇	2001 01 21.10381	02 49 30.00	+06 40 29.1	704
2000 YT ₁₇	2001 01 04.53633	06 33 12.44	+21 29 58.6		300	2000 YY ₁₇	2001 01 21.10432	02 49 30.00	+06 40 29.2	704
2000 YT ₁₇	2001 01 20.23021	06 17 06.25	+21 22 11.6	18.6	704	2000 YY ₁₇	2001 01 21.11872	02 49 30.74	+06 40 37.0	704
2000 YT ₁₇	2001 01 20.24539	06 17 05.43	+21 22 11.4	19.3	704	2000 YY ₁₇	2001 01 21.11941	02 49 30.81	+06 40 36.7	704
2000 YT ₁₇	2001 01 20.29180	06 17 03.00	+21 22 09.5	19.1	704	2000 YY ₁₇	2001 01 21.13363	02 49 31.55	+06 40 43.9	704
2000 YT ₁₇	2001 01 21.23111	06 16 15.29	+21 21 39.3	18.3	704	2000 YA ₁₈	2000 10 01.40748	04 08 32.37	+07 18 46.3	704
2000 YT ₁₇	2001 01 21.24609	06 16 14.54	+21 21 37.8	18.6	704	2000 YA ₁₈	2000 10 01.42287	04 08 32.42	+07 18 43.1	704
2000 YT ₁₇	2001 01 21.26105	06 16 13.72	+21 21 38.8	18.7	704	2000 YA ₁₈	2000 10 01.43790	04 08 32.43	+07 18 40.9	704
2000 YT ₁₇	2001 01 21.27752	06 16 12.91	+21 21 38.2	19.0	704	2000 YA ₁₈	2000 10 01.45293	04 08 32.45	+07 18 36.4	704
2000 YT ₁₇	2001 01 21.29280	06 16 12.09	+21 21 38.0	18.5	704	2000 YA ₁₈	2000 10 01.46816	04 08 32.48	+07 18 33.5	704
2000 YU ₁₇	1998 03 20.22335	12 23 40.68	+02 04 16.3	19.1	704	2000 YA ₁₈	2000 10 30.38127	03 58 21.36	+05 31 28.4	704
2000 YU ₁₇	1998 03 20.24349	12 23 39.29	+02 04 25.3	19.5	704	2000 YA ₁₈	2000 10 30.39533	03 58 20.81	+05 31 26.0	704
2000 YU ₁₇	1998 03 20.26356	12 23 38.28	+02 04 34.8	19.5	704	2000 YA ₁₈	2000 10 30.40927	03 58 20.14	+05 31 23.5	704
2000 YU ₁₇	1998 03 20.28377	12 23 37.12	+02 04 40.3	19.8	704	2000 YA ₁₈	2000 10 30.42402	03 58 19.41</		

2001 FEB. 8

M.P.S. 25383

2000 YC ₁₈	1995 04 09.35116	12 53 44.46	-00 19 26.9	691	2000 YH ₁₈	2001 01 16.88918	07 23 07.07	+12 05 49.4	16.3 V	636	
2000 YC ₁₈	1995 04 22.17527	12 42 54.97	+01 09 23.4	691	2000 YH ₁₈	2001 01 16.89612	07 23 06.69	+12 05 51.8	16.3 V	636	
2000 YC ₁₈	1995 04 22.19774	12 42 53.94	+01 09 31.8	691	2000 YH ₁₈	2001 01 16.90324	07 23 06.24	+12 05 54.2	16.3 V	636	
2000 YC ₁₈	1995 04 22.21921	12 42 52.91	+01 09 40.2	18.6 V	691	2000 YH ₁₈	2001 01 19.24189	07 20 56.96	+12 18 32.5	17.5	704
2000 YC ₁₈	1996 05 17.42306	21 30 58.90	-08 43 03.8	20.7 V	691	2000 YH ₁₈	2001 01 19.25710	07 20 56.08	+12 18 37.4	17.6	704
2000 YC ₁₈	1996 05 17.44202	21 31 00.15	-08 42 56.1	691	2000 YH ₁₈	2001 01 19.27270	07 20 55.20	+12 18 42.8	17.3	704	
2000 YC ₁₈	1996 05 17.46598	21 31 01.67	-08 42 46.3	691	2000 YH ₁₈	2001 01 19.28922	07 20 54.25	+12 18 48.2	17.6	704	
2000 YC ₁₈	1999 06 14.23620	16 33 35.61	-11 13 05.8	19.7	704	2000 YH ₁₈	2001 01 19.30491	07 20 53.35	+12 18 53.2	17.7	704
2000 YC ₁₈	1999 06 14.24858	16 33 34.87	-11 13 05.6	19.5	704	2000 YH ₁₈	2001 01 19.37440	07 20 49.83	+12 19 18.9	17.4	608
2000 YC ₁₈	1999 06 14.26096	16 33 34.12	-11 13 04.5	19.5	704	2000 YH ₁₈	2001 01 19.38555	07 20 49.19	+12 19 21.2	16.4	608
2000 YC ₁₈	1999 06 14.27339	16 33 33.36	-11 13 05.1	20.2	704	2000 YH ₁₈	2001 01 19.39607	07 20 48.60	+12 19 24.9	16.2	608
2000 YC ₁₈	1999 06 14.28578	16 33 32.60	-11 13 03.8	20.3	704	2000 YH ₁₈	2001 02 02.23593	07 10 30.68	+13 38 24.7	17.2	704
2000 YC ₁₈	2000 11 01.34481	05 01 21.98	+12 13 07.6	19.2	704	2000 YH ₁₈	2001 02 02.25073	07 10 30.18	+13 38 29.9	17.5	704
2000 YC ₁₈	2000 11 01.35863	05 01 21.57	+12 13 04.3	19.5	704	2000 YH ₁₈	2001 02 02.26556	07 10 29.63	+13 38 35.0	17.0	704
2000 YC ₁₈	2000 11 01.40012	05 01 20.42	+12 12 51.6	19.4	704	2000 YH ₁₈	2001 02 02.28038	07 10 29.08	+13 38 39.7	17.2	704
2000 YC ₁₈	2000 11 26.36202	04 41 23.07	+10 25 38.6	18.5	704	2000 YH ₁₈	2001 02 02.29520	07 10 28.61	+13 38 45.2	17.4	704
2000 YC ₁₈	2000 11 26.37921	04 41 21.94	+10 25 35.3	18.3	704	2000 YJ ₁₈	1998 05 22.26583	15 35 08.45	-21 11 50.9	19.1	704
2000 YC ₁₈	2000 11 26.39997	04 41 20.56	+10 25 32.0	18.2	704	2000 YJ ₁₈	1998 05 22.28531	15 35 07.16	-21 11 46.8	19.0	704
2000 YC ₁₈	2000 11 26.41915	04 41 19.35	+10 25 27.8	18.7	704	2000 YJ ₁₈	1998 05 22.30477	15 35 06.20	-21 11 44.4	19.8	704
2000 YC ₁₈	2000 12 05.39529	04 31 57.44	+10 04 43.3	18.2	608	2000 YJ ₁₈	1998 05 22.32438	15 35 04.75	-21 11 41.9	19.8	704
2000 YC ₁₈	2000 12 05.40563	04 31 56.76	+10 04 42.3	18.1	608	2000 YJ ₁₈	1999 09 08.22626	22 04 30.70	-18 21 21.2	18.9 R	703
2000 YC ₁₈	2000 12 05.41636	04 31 56.07	+10 04 41.2	18.1	608	2000 YJ ₁₈	1999 09 08.23607	22 04 30.24	-18 21 22.5	19.0 R	703
2000 YC ₁₈	2000 12 17.28981	04 20 44.87	+09 58 37.2	17.5 R	699	2000 YJ ₁₈	1999 09 08.24601	22 04 29.80	-18 21 25.6	19.1 R	703
2000 YC ₁₈	2000 12 17.30863	04 20 43.90	+09 58 38.4	699	699	2000 YJ ₁₈	1999 09 08.25710	22 04 29.31	-18 21 24.7	19.3 R	703
2000 YC ₁₈	2000 12 17.32741	04 20 42.81	+09 58 38.1	699	699	2000 YJ ₁₈	1999 09 13.23775	22 00 27.00	-18 34 29.4	19.0	704
2000 YC ₁₈	2000 12 17.34614	04 20 41.97	+09 58 39.6	699	699	2000 YJ ₁₈	1999 09 13.24914	22 00 26.42	-18 34 29.4	19.3	704
2000 YC ₁₈	2001 01 19.15532	04 10 22.31	+11 41 22.7	19.0	704	2000 YJ ₁₈	1999 09 13.26129	22 00 25.80	-18 34 31.4	18.8	704
2000 YC ₁₈	2001 01 19.17010	04 10 22.56	+11 41 27.8	19.8	704	2000 YJ ₁₈	2001 01 06.29313	07 03 17.90	+29 15 04.3	18.0	704
2000 YC ₁₈	2001 01 19.18511	04 10 22.73	+11 41 32.5	19.8	704	2000 YJ ₁₈	2001 01 06.30825	07 03 16.89	+29 15 06.3	18.0	704
2000 YC ₁₈	2001 01 19.20126	04 10 22.88	+11 41 37.5	19.7	704	2000 YJ ₁₈	2001 01 06.32335	07 03 15.82	+29 15 08.0	17.8	704
2000 YC ₁₈	2001 01 19.21762	04 10 23.05	+11 41 41.5	20.2	704	2000 YJ ₁₈	2001 01 19.25523	06 49 51.00	+29 36 11.6	17.9	704
2000 YF ₁₈	2000 11 19.39831	06 40 28.59	+32 37 22.5	17.5	704	2000 YJ ₁₈	2001 01 19.27047	06 49 50.07	+29 36 11.8	18.1	704
2000 YF ₁₈	2000 11 19.41339	06 40 28.25	+32 37 23.8	18.3	704	2000 YJ ₁₈	2001 01 19.28571	06 49 49.21	+29 36 12.6	18.5	704
2000 YF ₁₈	2000 11 19.42855	06 40 27.94	+32 37 25.2	18.6	704	2000 YJ ₁₈	2001 01 19.30146	06 49 48.27	+29 36 12.9	18.1	704
2000 YF ₁₈	2000 11 19.45871	06 40 27.27	+32 37 28.2	19.4	704	2000 YJ ₁₈	2001 01 19.31681	06 49 47.37	+29 36 13.4	18.3	704
2000 YF ₁₈	2000 12 06.30437	06 29 31.28	+32 49 42.6	18.4	704	2000 YJ ₁₈	2001 01 20.14819	06 49 01.69	+29 36 50.6	18.3	704
2000 YF ₁₈	2000 12 06.31942	06 29 30.45	+32 49 43.5	18.3	704	2000 YJ ₁₈	2001 01 20.16294	06 49 00.85	+29 36 49.7	18.1	704
2000 YF ₁₈	2000 12 06.33448	06 29 29.67	+32 49 42.7	17.8	704	2000 YJ ₁₈	2001 01 20.17770	06 48 59.99	+29 36 50.5	17.8	704
2000 YF ₁₈	2000 12 06.34954	06 29 28.79	+32 49 42.6	18.0	704	2000 YJ ₁₈	2001 01 20.19246	06 48 59.23	+29 36 51.4	17.9	704
2000 YF ₁₈	2000 12 06.36461	06 29 27.94	+32 49 42.3	17.9	704	2000 YJ ₁₈	2001 01 20.20722	06 48 58.34	+29 36 51.7	17.7	704
2000 YF ₁₈	2001 01 06.22527	05 57 03.97	+31 44 07.7	18.4	704	2000 YJ ₁₈	2001 01 21.24252	06 48 02.28	+29 37 28.6	18.0	704
2000 YF ₁₈	2001 01 06.24035	05 57 03.14	+31 44 04.1	18.7	704	2000 YJ ₁₈	2001 01 21.25781	06 48 01.46	+29 37 28.6	17.9	704
2000 YF ₁₈	2001 01 06.25541	05 57 02.18	+31 44 00.4	18.2	704	2000 YJ ₁₈	2001 01 21.27270	06 48 00.63	+29 37 29.3	18.2	704
2000 YF ₁₈	2001 01 06.27048	05 57 01.28	+31 43 56.7	17.8	704	2000 YJ ₁₈	2001 01 21.28795	06 47 59.81	+29 37 29.5	17.6	704
2000 YF ₁₈	2001 01 06.28553	05 57 00.40	+31 43 53.2	17.6	704	2000 YJ ₁₈	2001 01 21.30349	06 47 58.94	+29 37 29.9	17.9	704
2000 YF ₁₈	2001 01 19.24962	05 47 06.86	+30 45 12.7	17.9	704	2000 YK ₁₈	2000 11 29.42251	09 05 07.52	+07 01 55.4	19.0 R	699
2000 YF ₁₈	2001 01 19.26486	05 47 06.30	+30 45 09.0	18.9	704	2000 YK ₁₈	2000 11 29.44616	09 05 09.07	+07 01 37.0	699	
2000 YF ₁₈	2001 01 19.31108	05 47 04.61	+30 44 53.8	19.4	704	2000 YK ₁₈	2000 11 29.46985	09 05 10.42	+07 01 20.3	699	
2000 YG ₁₈	1996 11 14.30215	03 36 53.31	+09 32 16.6	18.0 V	691	2000 YK ₁₈	2000 11 29.53174	09 05 14.26	+07 00 37.5	699	
2000 YG ₁₈	1996 11 14.32485	03 36 51.96	+09 32 07.7	18.5 V	691	2000 YK ₁₈	2000 12 30.42958	09 20 39.04	+02 10 00.6	18.6	919
2000 YG ₁₈	1996 11 14.35126	03 36 50.39	+09 31 58.1	18.2 V	691	2000 YK ₁₈	2000 12 30.46745	09 20 38.56	+02 09 46.2	18.7	919
2000 YG ₁₈	1998 03 24.24783	12 22 44.82	-02 03 58.5	18.7	704	2000 YK ₁₈	2001 01 21.39751	09 09 48.61	+01 23 25.6	18.1	704
2000 YG ₁₈	1998 03 24.24808	12 22 44.75	-02 03 58.7	19.4	704	2000 YK ₁₈	2001 01 21.41304	09 09 47.84	+01 23 27.5	18.3	704
2000 YG ₁₈	1998 03 24.26180	12 22 43.99	-02 03 52.6	18.7	704	2000 YK ₁₈	2001 01 21.43100	09 09 46.96	+01 23 29.3	18.6	704
2000 YG ₁₈	1998 03 24.26205	12 22 43.98	-02 03 52.8	19.4	704	2000 YK ₁₈	2001 01 21.44616	09 09 46.20	+01 23 31.3	18.4	704
2000 YG ₁₈	1998 03 24.27573	12 22 43.32	-02 03 45.7	18.9	704	2000 YK ₁₈	2001 01 21.46190	09 09 45.43	+01 23 32.4	18.9	704
2000 YG ₁₈	1998 03 24.27598	12 22 43.24	-02 03 45.7	19.2	704	2000 YK ₁₈	2001 01 26.30655	09 05 46.90	+01 35 26.9	17.8	704
2000 YG ₁₈	1998 03 24.28972	12 22 42.53	-02 03 38.7	18.8	704	2000 YK ₁₈	2001 01 26.32143	09 05 46.09	+01 35 29.7	18.0	704
2000 YG ₁₈	1998 03 24.28997	12 22 42.56	-02 03 38.7	19.1	704	2000 YK ₁₈	2001 01 26.33632	09 05 45.28	+01 35 32.7	18.2	704
2000 YG ₁₈	1998 03 24.30369	12 22 41.67	-02 03 34.1	18.8	704	2000 YK ₁₈	2001 01 26.35122	09 05 44.47	+01 35 35.3	17.8	704
2000 YG ₁₈	1998 03 24.30394	12 22 41.74	-02 03 29.8	19.1	704	2000 YK ₁₈	2001 01 26.36612	09 05 43.65	+01 35 38.0	18.0	704
2000 YG ₁₈	1998 03 25.53575	12 21 36.65	-01 53 32.1	19.5 V	566	2000 YK ₁₈	2001 01 30.30699	09 02 21.09	+01 50 40.3	17.9	704
2000 YG ₁₈	1998 03 25.54625	12 21 36.01	-01 53 26.7	19.7 V	566	2000 YK ₁₈	2001 01 30.32188	09 02 20.21	+01 50 43.7	18.4	704
2000 YG ₁₈	1998 03 25.55727	12 21 35.42	-01 53 21.6	19.6 V	566	2000 YK ₁₈	2001 01 30.33860	09 02 19.34	+01 50 48.4	18.0	704
2000 YG ₁₈	1998 03 29.19623	12 18 23.81	-01 23 49.1	19.8	704	2000 YK ₁₈	2001 01 30.35356	09 02 18.49	+01 50 52.4	18.1	704
2000 YG ₁₈	1998 03 29.21640	12 18 22.91	-01 23 39.9	19.9	704	2000 YK ₁₈	2001 01 30.36956	09 02 17.65	+01 50 56.9	17.8	704
2000 YG ₁₈	1998 03 29.23643	12 18 21.72	-01 23 30.6	19.7	704	2000 YK ₁₈	2001 01 31.31746	09 01 28.85	+01 55 13.3	17.9	704
2000 YG ₁₈	1998 03 29.25671	12 18 20.82	-01 23 21.4	20.0	704	2000 YK ₁₈	2001 01 31.33238	09 01 28.04	+01 55 17.2	17.5	704
2000 YG ₁₈	1998 03 29.27715	12 18 19.19	-01 23 11.9	19.9	704	2000 YK ₁₈	2001 01 31.34730	09 01 27.26	+01 55 21.5</		

2000 YL ₁₈	2001 01 30.36589	10 12 49.09	-02 44 15.4	18.5	704	2000 YG ₁₉	2000 12 30.27528	05 15 15.54	+25 57 36.0	20.1	704
2000 YL ₁₈	2001 01 30.38069	10 12 48.42	-02 44 18.3	18.6	704	2000 YG ₁₉	2000 12 30.29072	05 15 14.52	+25 57 34.0	19.7	704
2000 YL ₁₈	2001 02 02.06698	10 10 38.97	-02 50 38.0	17.1	106	2000 YN ₁₉	2000 11 30.38766	05 43 43.86	+26 49 38.7	19.9	704
2000 YL ₁₈	2001 02 02.08368	10 10 38.17	-02 50 41.0	17.6	106	2000 YN ₁₉	2000 11 30.40307	05 43 42.85	+26 49 36.5	19.8	704
2000 YL ₁₈	2001 02 02.10041	10 10 37.26	-02 50 42.5	17.4	106	2000 YN ₁₉	2000 11 30.41943	05 43 41.85	+26 49 35.3	19.3	704
2000 YN ₁₈	2001 01 19.29101	09 34 21.70	+07 42 28.6	18.2 R	699	2000 YN ₁₉	2000 11 30.43485	05 43 40.74	+26 49 33.5	19.8	704
2000 YN ₁₈	2001 01 19.31299	09 34 20.62	+07 42 22.6		699	2000 YN ₁₉	2000 12 20.28097	05 21 24.47	+26 19 28.7	19.0	704
2000 YN ₁₈	2001 01 19.33497	09 34 19.56	+07 42 17.9		699	2000 YN ₁₉	2000 12 20.29646	05 21 23.33	+26 19 26.5	19.6	704
2000 YN ₁₈	2001 01 19.35702	09 34 18.53	+07 42 12.6		699	2000 YN ₁₉	2000 12 20.32674	05 21 21.32	+26 19 22.0	19.5	704
2000 YN ₁₈	2001 01 20.35292	09 33 31.47	+07 38 26.0	18.6	704	2000 YN ₁₉	2000 12 20.34178	05 21 20.29	+26 19 21.0	19.3	704
2000 YN ₁₈	2001 01 20.36958	09 33 30.61	+07 38 23.0	18.2	704	2000 YN ₁₉	2000 12 30.21941	05 11 31.88	+25 54 37.9	19.8	704
2000 YN ₁₈	2001 01 20.38482	09 33 29.89	+07 38 18.8	18.4	704	2000 YN ₁₉	2000 12 30.23480	05 11 31.02	+25 54 35.5	20.0	704
2000 YN ₁₈	2001 01 20.40019	09 33 29.11	+07 38 16.0	18.2	704	2000 YN ₁₉	2000 12 30.24338	05 11 30.56	+25 54 33.6	20.1	704
2000 YN ₁₈	2001 01 31.32107	09 23 33.57	+07 05 13.7	18.5	704	2000 YN ₁₉	2000 12 30.25021	05 11 30.21	+25 54 31.6	19.7	704
2000 YN ₁₈	2001 01 31.33600	09 23 32.59	+07 05 12.6	17.9	704	2000 YN ₁₉	2000 12 30.25890	05 11 29.73	+25 54 30.8	19.6	704
2000 YN ₁₈	2001 01 31.35092	09 23 31.63	+07 05 09.9	18.2	704	2000 YN ₁₉	2000 12 30.26574	05 11 29.34	+25 54 29.0	19.9	704
2000 YN ₁₈	2001 01 31.36584	09 23 30.72	+07 05 07.5	18.2	704	2000 YN ₁₉	2000 12 30.27432	05 11 28.88	+25 54 28.7	19.8	704
2000 YN ₁₈	2001 01 31.38076	09 23 29.77	+07 05 04.8	18.2	704	2000 YN ₁₉	2000 12 30.28118	05 11 28.52	+25 54 27.4	19.8	704
2000 YN ₁₈	2001 02 01.30999	09 22 34.27	+07 02 57.8	18.0	704	2000 YN ₁₉	2000 12 30.28977	05 11 28.05	+25 54 24.8	19.8	704
2000 YN ₁₈	2001 02 01.32471	09 22 33.37	+07 02 57.6	18.9	704	2000 YQ ₁₉	2000 12 24.29146	07 38 53.22	+63 01 41.1	18.8 R	699
2000 YN ₁₈	2001 02 01.33959	09 22 32.41	+07 02 54.2	18.1	704	2000 YQ ₁₉	2000 12 24.31546	07 38 51.47	+63 01 58.3		699
2000 YN ₁₈	2001 02 01.35422	09 22 31.50	+07 02 52.9	17.5	704	2000 YQ ₁₉	2000 12 24.33949	07 38 49.47	+63 02 16.8		699
2000 YN ₁₈	2001 02 01.36937	09 22 30.56	+07 02 50.4	17.7	704	2000 YQ ₁₉	2000 12 24.36355	07 38 47.47	+63 02 34.7		699
2000 YP ₁₈	1998 06 26.39845	20 48 47.87	-18 48 14.7	20.3 V	691	2000 YQ ₁₉	2001 01 20.19718	06 55 29.90	+65 19 58.8	19.4 V	725
2000 YP ₁₈	1998 06 26.42039	20 48 47.04	-18 48 16.6	20.2 V	691	2000 YQ ₁₉	2001 01 20.26388	06 55 23.42	+65 19 48.5	20.2 V	725
2000 YP ₁₈	1998 06 26.44212	20 48 46.28	-18 48 18.1	20.2 V	691	2000 YR ₁₉	2000 12 05.41322	08 08 22.27	+42 08 40.1	18.8	704
2000 YP ₁₈	1999 09 18.26306	00 21 27.71	+09 48 27.0	18.9 R	703	2000 YR ₁₉	2000 12 05.42894	08 08 22.29	+42 08 51.4	19.3	704
2000 YP ₁₈	1999 09 18.27563	00 21 27.18	+09 48 22.7	19.4 R	703	2000 YR ₁₉	2000 12 05.44510	08 08 22.14	+42 09 03.0	19.5	704
2000 YP ₁₈	1999 09 18.28821	00 21 26.42	+09 48 20.2	19.3 R	703	2000 YR ₁₉	2000 12 05.46153	08 08 22.12	+42 09 15.1	20.1	704
2000 YP ₁₈	1999 09 18.30086	00 21 25.79	+09 48 17.0	19.7 R	703	2000 YR ₁₉	2000 12 05.47706	08 08 21.98	+42 09 25.5	19.6	704
2000 YP ₁₈	2000 10 02.46666	08 32 41.66	+21 09 35.7	18.6 R	699	2000 YR ₁₉	2000 12 17.38333	08 05 05.74	+44 29 07.9	18.6	704
2000 YP ₁₈	2000 10 02.47673	08 32 42.81	+21 09 32.4		699	2000 YR ₁₉	2000 12 17.39836	08 05 05.36	+44 29 18.4	19.1	704
2000 YP ₁₈	2000 10 02.48682	08 32 44.14	+21 09 26.8		699	2000 YR ₁₉	2000 12 17.41404	08 05 04.79	+44 29 28.3	19.2	704
2000 YP ₁₈	2000 10 02.49689	08 32 45.41	+21 09 21.5		699	2000 YR ₁₉	2000 12 17.43017	08 05 04.22	+44 29 40.3	18.9	704
2000 YP ₁₈	2001 01 20.38292	10 51 32.56	+04 18 03.1	17.7	704	2000 YR ₁₉	2000 12 17.44587	08 05 03.72	+44 29 51.3	18.2	704
2000 YP ₁₈	2001 01 20.39883	10 51 32.41	+04 17 58.1	17.9	704	2000 YR ₁₉	2000 12 24.39346	08 00 38.76	+45 47 21.9	18.5 R	699
2000 YP ₁₈	2001 01 20.41400	10 51 32.26	+04 17 53.5	18.6	704	2000 YR ₁₉	2000 12 24.41715	08 00 37.71	+45 47 37.4		699
2000 YP ₁₈	2001 01 20.43023	10 51 32.17	+04 17 48.3	18.1	704	2000 YR ₁₉	2000 12 24.44076	08 00 36.43	+45 47 52.3		699
2000 YP ₁₈	2001 01 20.44613	10 51 31.97	+04 17 43.0	17.9	704	2000 YR ₁₉	2000 12 24.46440	08 00 35.32	+45 48 07.1		699
2000 YP ₁₈	2001 01 21.38720	10 51 24.99	+04 13 16.8	17.6	704	2000 YR ₁₉	2001 01 04.28286	07 50 36.80	+47 31 21.9	18.5 R	699
2000 YP ₁₈	2001 01 21.39353	10 51 24.92	+04 13 15.2	17.8	704	2000 YR ₁₉	2001 01 04.30642	07 50 35.22	+47 31 34.1		699
2000 YP ₁₈	2001 01 21.40223	10 51 24.83	+04 13 11.7	18.6	704	2000 YR ₁₉	2001 01 04.32994	07 50 33.67	+47 31 45.1		699
2000 YP ₁₈	2001 01 21.40903	10 51 24.75	+04 13 10.0	18.8	704	2000 YR ₁₉	2001 01 04.35355	07 50 32.10	+47 31 56.1		699
2000 YP ₁₈	2001 01 21.41725	10 51 24.64	+04 13 07.1	18.5	704	2000 YR ₁₉	2001 01 07.31931	07 47 19.38	+47 54 53.2	19.3	704
2000 YP ₁₈	2001 01 21.42537	10 51 24.55	+04 13 05.2	18.4	704	2000 YR ₁₉	2001 01 07.33594	07 47 18.03	+47 55 02.1	18.7	704
2000 YP ₁₈	2001 01 21.43226	10 51 24.46	+04 13 03.0	18.6	704	2000 YR ₁₉	2001 01 07.35092	07 47 17.01	+47 55 09.1	19.2	704
2000 YP ₁₈	2001 01 21.44230	10 51 24.36	+04 13 00.8	18.2	704	2000 YR ₁₉	2001 01 17.29284	07 35 53.31	+48 51 13.7	18.4	704
2000 YP ₁₈	2001 01 21.44728	10 51 24.24	+04 12 57.5	18.3	704	2000 YR ₁₉	2001 01 17.30968	07 35 52.13	+48 51 17.3	17.5	704
2000 YP ₁₈	2001 01 21.45791	10 51 24.14	+04 12 54.6	19.0	704	2000 YR ₁₉	2001 01 17.32633	07 35 50.97	+48 51 21.9	17.5	704
2000 YP ₁₈	2001 01 22.38587	10 51 15.35	+04 08 42.6	17.6	704	2000 YS ₁₉	1995 09 17.67613	22 28 21.89	-06 32 00.5	19.3	327
2000 YP ₁₈	2001 01 22.40150	10 51 15.08	+04 08 38.6	17.4	704	2000 YS ₁₉	1995 09 17.70192	22 28 20.15	-06 31 57.0		327
2000 YP ₁₈	2001 01 22.41677	10 51 14.87	+04 08 33.8	17.4	704	2000 YS ₁₉	1995 09 17.72587	22 28 18.54	-06 31 53.5		327
2000 YP ₁₈	2001 01 22.43232	10 51 14.66	+04 08 29.6	17.1	704	2000 YS ₁₉	1999 09 07.28275	21 59 16.02	-16 18 24.2	18.9	704
2000 YP ₁₈	2001 01 22.44773	10 51 14.43	+04 08 25.1	17.1	704	2000 YS ₁₉	1999 09 07.29529	21 59 15.16	-16 18 23.0	19.8	704
2000 YP ₁₈	2001 01 26.37836	10 50 15.68	+03 52 18.6	17.2	704	2000 YS ₁₉	1999 09 07.30755	21 59 14.37	-16 18 20.6	19.7	704
2000 YP ₁₈	2001 01 26.39336	10 50 15.31	+03 52 15.0	17.7	704	2000 YS ₁₉	2000 12 05.36617	08 35 42.35	+48 30 30.9	19.5	704
2000 YP ₁₈	2001 01 26.40836	10 50 14.99	+03 52 11.1	17.9	704	2000 YS ₁₉	2000 12 05.38132	08 35 42.08	+48 30 36.5	19.0	704
2000 YP ₁₈	2001 01 26.42346	10 50 14.67	+03 52 07.4	17.5	704	2000 YS ₁₉	2000 12 05.39649	08 35 41.74	+48 30 40.8	18.8	704
2000 YP ₁₈	2001 01 26.43847	10 50 14.31	+03 52 04.0	17.8	704	2000 YS ₁₉	2000 12 05.41179	08 35 41.56	+48 30 46.7	19.2	704
2000 YP ₁₈	2001 01 29.31341	10 49 11.19	+03 42 09.8	17.4	704	2000 YS ₁₉	2000 12 05.42696	08 35 41.28	+48 30 50.4	18.5	704
2000 YP ₁₈	2001 01 29.32831	10 49 10.82	+03 42 06.5	17.2	704	2000 YS ₁₉	2000 12 17.37001	08 28 49.56	+49 24 34.9	18.6	704
2000 YP ₁₈	2001 01 29.34326	10 49 10.34	+03 42 04.3	16.2	704	2000 YS ₁₉	2000 12 17.38514	08 28 48.80	+49 24 39.5	18.8	704
2000 YP ₁₈	2001 01 29.35816	10 49 09.90	+03 42 01.3	16.6	704	2000 YS ₁₉	2000 12 17.40029	08 28 47.91	+49 24 43.8	18.9	704
2000 YP ₁₈	2001 01 29.37306	10 49 09.44	+03 41 58.5	17.0	704	2000 YS ₁₉	2000 12 17.41542	08 28 47.01	+49 24 45.8	18.9	704
2000 YP ₁₈	2001 01 31.99261	10 47 57.32	+03 34 18.8	16.7	106	2000 YS ₁₉	2000 12 24.38789	08 21 26.84	+49 46 23.3	17.9 R	699
2000 YP ₁₈	2001 02 01.00931	10 47 56.77	+03 34 16.0	17.3	106	2000 YS ₁₉	2000 12 24.41158	08 21 25.06	+49 46 26.2		699
2000 YP ₁₈	2001 02 01.02600	10 47 56.20	+03 34 13.5	17.1	106	2000 YS ₁₉	2000 12 24.43525	08 21 23.30	+49 46 29.0		699
2000 YY ₁₈	1996 12 18.19522	03 40 03.92	+15 10 07.1	17.4 V	691	2000 YS ₁₉	2000 12 24.45885	08 21 21.43	+49 46 33.2		699
2000 YY ₁₈	1996 12 18.22007	03 40 03.06	+15 10 09.1	16.9 V	691	2000 YS ₁₉	2001 01 17.27738	07 44 53.65	+49 03 45.9	18.7	704
2000 YY ₁											

2000 YU ₁₉	1999 09 11.36778	00 16 21.77	-30 57 19.7	19.2	704	2000 YM ₂₀	1998 04 01.28756	12 12 13.65	-10 08 37.4	19.6	704
2000 YU ₁₉	1999 09 11.38224	00 16 21.12	-30 57 27.8	19.0	704	2000 YM ₂₀	1998 04 01.30764	12 12 12.42	-10 08 27.4	19.6	704
2000 YU ₁₉	1999 09 11.39639	00 16 20.29	-30 57 36.7	19.2	704	2000 YM ₂₀	1998 04 19.23474	11 57 57.87	-07 57 25.1	19.0	704
2000 YU ₁₉	2000 10 29.44682	05 45 29.22	-06 55 25.4	19.1	704	2000 YM ₂₀	1998 04 19.25664	11 57 57.00	-07 57 15.9	19.0	704
2000 YU ₁₉	2000 10 29.46077	05 45 29.07	-06 55 28.9	19.1	704	2000 YM ₂₀	1998 04 19.27825	11 57 56.10	-07 57 06.7	19.7	704
2000 YU ₁₉	2000 10 29.47520	05 45 28.81	-06 55 33.5	18.5	704	2000 YM ₂₀	1998 04 19.29983	11 57 55.29	-07 56 57.7	19.6	704
2000 YU ₁₉	2000 10 29.48965	05 45 28.61	-06 55 38.0	19.2	704	2000 YM ₂₀	1998 04 19.32122	11 57 54.54	-07 56 48.4	19.6	704
2000 YU ₁₉	2000 11 23.51406	05 32 07.42	-07 59 44.3	18.5	608	2000 YM ₂₀	1999 06 08.33594	20 12 40.70	-17 33 48.5	20.3 V	691
2000 YU ₁₉	2000 11 23.52446	05 32 06.88	-07 59 44.7	18.5	608	2000 YM ₂₀	1999 06 08.35764	20 12 40.14	-17 33 46.7	20.4 V	691
2000 YU ₁₉	2000 11 23.53496	05 32 06.32	-07 59 44.7	18.5	608	2000 YM ₂₀	1999 06 08.37920	20 12 39.62	-17 33 45.6	20.5 V	691
2000 YU ₁₉	2000 11 25.35850	05 30 31.83	-07 59 05.5	18.0	704	2000 YM ₂₀	2000 11 02.41306	07 24 27.07	+22 47 05.3	19.0	704
2000 YU ₁₉	2000 11 25.37616	05 30 31.04	-07 59 04.2	18.5	704	2000 YM ₂₀	2000 11 02.42710	07 24 27.90	+22 47 01.8	19.1	704
2000 YU ₁₉	2000 11 25.39477	05 30 29.79	-07 59 03.1	18.2	704	2000 YM ₂₀	2000 11 02.44070	07 24 28.70	+22 46 58.4	19.3	704
2000 YU ₁₉	2000 11 25.41738	05 30 28.62	-07 59 02.9	17.6	704	2000 YM ₂₀	2001 01 20.24395	06 59 15.69	+18 26 31.5	18.1	704
2000 YU ₁₉	2000 12 23.22863	05 02 07.72	-05 41 33.9	17.7	704	2000 YM ₂₀	2001 01 20.27029	06 59 14.12	+18 26 28.8	17.3	704
2000 YU ₁₉	2000 12 23.24381	05 02 06.78	-05 41 25.4	17.8	704	2000 YM ₂₀	2001 01 20.28723	06 59 13.25	+18 26 28.0	17.4	704
2000 YU ₁₉	2000 12 23.25905	05 02 05.93	-05 41 17.2	18.9	704	2000 YM ₂₀	2001 01 20.30323	06 59 12.35	+18 26 27.2	17.5	704
2000 YU ₁₉	2000 12 23.27421	05 02 04.85	-05 41 07.5	18.2	704	2000 YM ₂₀	2001 02 02.23390	06 50 18.47	+18 10 53.4	17.8	704
2000 YU ₁₉	2000 12 23.28944	05 02 03.90	-05 41 00.0	18.1	704	2000 YM ₂₀	2001 02 02.24869	06 50 18.06	+18 10 52.5	17.9	704
2000 YU ₁₉	2001 01 26.15668	04 40 15.85	+01 31 39.3	19.0	704	2000 YM ₂₀	2001 02 02.26352	06 50 17.62	+18 10 51.2	17.7	704
2000 YU ₁₉	2001 01 26.17153	04 40 15.68	+01 31 53.1	19.2	704	2000 YM ₂₀	2001 02 02.27834	06 50 17.20	+18 10 50.2	17.7	704
2000 YU ₁₉	2001 01 26.18638	04 40 15.51	+01 32 05.6	19.3	704	2000 YM ₂₀	2001 02 02.29316	06 50 16.75	+18 10 49.1	17.6	704
2000 YU ₁₉	2001 01 26.20137	04 40 15.24	+01 32 18.6	19.0	704	2000 YP ₂₀	1996 10 17.45956	03 00 09.18	+17 19 41.0		691
2000 YU ₁₉	2001 01 26.21623	04 40 15.16	+01 32 32.0	19.0	704	2000 YP ₂₀	1996 10 17.48145	03 00 07.98	+17 19 38.0	18.7 V	691
2000 YU ₁₉	2001 02 01.31726	04 39 46.14	+03 03 28.8	17.9	608	2000 YP ₂₀	1996 10 17.50343	03 00 06.80	+17 19 35.3		691
2000 YU ₁₉	2001 02 01.32737	04 39 46.13	+03 03 37.9	18.2	608	2000 YP ₂₀	1998 01 25.45545	10 30 46.06	+12 50 42.0	20.7 V	691
2000 YU ₁₉	2001 02 01.33750	04 39 46.14	+03 03 46.7	18.0	608	2000 YP ₂₀	1998 01 25.47696	10 30 45.13	+12 50 47.6	20.7 V	691
2000 YV ₁₉	2000 10 29.38468	05 34 13.15	+00 55 33.3	19.0	704	2000 YP ₂₀	1998 01 25.50399	10 30 43.97	+12 50 54.8	20.4 V	691
2000 YV ₁₉	2000 10 29.39952	05 34 13.06	+00 55 27.8	19.6	704	2000 YP ₂₀	1999 06 15.24504	16 29 53.09	-24 47 55.1	19.5	704
2000 YV ₁₉	2000 10 29.44371	05 34 12.74	+00 55 14.3	19.2	704	2000 YP ₂₀	1999 06 15.25722	16 29 52.27	-24 47 54.6	19.6	704
2000 YV ₁₉	2000 11 25.29784	05 22 58.16	-00 43 35.6	18.4	704	2000 YP ₂₀	1999 06 15.26938	16 29 51.61	-24 47 54.6	20.0	704
2000 YV ₁₉	2000 11 25.31321	05 22 57.46	-00 43 37.7	18.6	704	2000 YP ₂₀	1999 06 15.28154	16 29 50.79	-24 47 53.4	19.8	704
2000 YV ₁₉	2000 11 25.32858	05 22 56.76	-00 43 38.8	18.5	704	2000 YP ₂₀	2000 11 29.39478	05 39 35.71	+26 06 58.7	19.8	704
2000 YV ₁₉	2000 11 25.34397	05 22 56.11	-00 43 40.4	18.9	704	2000 YP ₂₀	2000 11 29.41204	05 39 34.67	+26 06 58.6	19.3	704
2000 YV ₁₉	2000 11 25.35944	05 22 55.49	-00 43 41.3	18.6	704	2000 YP ₂₀	2000 11 29.42874	05 39 33.49	+26 06 59.7	20.0	704
2000 YV ₁₉	2001 01 18.37009	04 47 36.44	+03 23 08.7	20.2	608	2000 YP ₂₀	2000 11 29.44351	05 39 32.62	+26 06 59.3	19.8	704
2000 YV ₁₉	2001 01 18.38006	04 47 36.32	+03 23 13.6	19.7	608	2000 YP ₂₀	2000 12 20.23426	05 15 32.52	+26 03 28.2	19.5	704
2000 YV ₁₉	2001 01 18.39000	04 47 36.20	+03 23 20.4	20.3	608	2000 YP ₂₀	2000 12 20.24951	05 15 31.49	+26 03 26.7	19.6	704
2000 YV ₁₉	2001 01 27.33630	04 47 09.95	+04 49 14.4	19.6	608	2000 YP ₂₀	2000 12 20.28002	05 15 29.39	+26 03 25.4	20.0	704
2000 YV ₁₉	2001 01 27.34649	04 47 09.97	+04 49 20.7	19.2	608	2000 YS ₂₀	2000 12 20.28097	05 21 28.41	+25 46 42.8	19.0	704
2000 YV ₁₉	2001 01 27.35666	04 47 10.02	+04 49 26.8	19.5	608	2000 YS ₂₀	2000 12 20.29646	05 21 27.39	+25 46 42.2	19.5	704
2000 YX ₁₉	2000 11 26.31749	04 31 16.69	+05 25 43.8	18.7	704	2000 YS ₂₀	2000 12 20.34178	05 21 24.33	+25 46 38.8	19.9	704
2000 YX ₁₉	2000 11 26.34712	04 31 15.19	+05 25 39.3	19.9	704	2000 YS ₂₀	2000 12 30.24338	05 11 46.68	+25 33 54.8	19.9	704
2000 YX ₁₉	2000 11 26.36357	04 31 14.36	+05 25 37.3	19.5	704	2000 YS ₂₀	2000 12 30.25021	05 11 46.39	+25 33 55.8	19.6	704
2000 YX ₁₉	2000 11 26.37838	04 31 13.61	+05 25 35.2	19.5	704	2000 YS ₂₀	2000 12 30.25890	05 11 45.93	+25 33 54.8	19.8	704
2000 YX ₁₉	2000 12 05.35984	04 23 51.64	+05 11 56.6	19.5	608	2000 YS ₂₀	2000 12 30.26574	05 11 45.51	+25 33 53.3	20.0	704
2000 YX ₁₉	2000 12 05.37051	04 23 51.12	+05 11 55.9	19.3	608	2000 YS ₂₀	2000 12 30.27432	05 11 44.99	+25 33 52.9	19.8	704
2000 YX ₁₉	2000 12 05.38141	04 23 50.56	+05 11 55.8	19.6	608	2000 YS ₂₀	2000 12 30.28118	05 11 44.64	+25 33 52.9	19.8	704
2000 YX ₁₉	2000 12 17.29527	04 14 54.87	+05 18 03.9	19.5 R	699	2000 YS ₂₀	2000 12 30.29552	07 20 28.23	+18 47 46.3	20.1 V	691
2000 YX ₁₉	2000 12 17.31409	04 14 54.11	+05 18 05.8		699	2000 YS ₂₀	2000 12 30.29980	07 20 27.96	+18 47 46.9	19.9 V	691
2000 YX ₁₉	2000 12 17.33290	04 14 53.26	+05 18 08.5		699	2000 YS ₂₀	2000 12 30.30384	07 20 27.72	+18 47 47.6	19.8 V	691
2000 YX ₁₉	2000 12 17.35160	04 14 52.57	+05 18 08.7		699	2000 YB ₂₁	2001 01 20.23402	07 00 32.10	+20 58 02.4	17.6	704
2000 YX ₁₉	2001 01 14.60862	07 14 46.99	+26 27 11.3	17.2 V	300	2000 YB ₂₁	2001 01 20.25004	07 00 31.11	+20 58 06.8	18.3	704
2000 YX ₁₉	2001 01 14.62094	07 14 46.13	+26 27 11.2	17.4 V	300	2000 YB ₂₁	2001 01 20.26528	07 00 30.15	+20 58 11.8	18.5	704
2000 YX ₁₉	2001 01 19.25728	07 09 34.98	+26 16 42.1	17.0	704	2000 YB ₂₁	2001 01 20.28056	07 00 29.21	+20 58 16.5	18.2	704
2000 YX ₁₉	2001 01 19.27251	07 09 33.93	+26 16 40.3	17.5	704	2000 YB ₂₁	2001 01 20.29561	07 00 28.29	+20 58 21.6	18.7	704
2000 YX ₁₉	2001 01 19.28775	07 09 32.93	+26 16 38.0	17.5	704	2000 YB ₂₁	2001 01 21.23492	06 59 34.06	+21 03 12.6	18.4	704
2000 YX ₁₉	2001 01 19.30350	07 09 31.86	+26 16 35.9	17.5	704	2000 YB ₂₁	2001 01 21.24990	06 59 33.00	+21 03 17.0	19.3	704
2000 YX ₁₉	2001 01 19.31886	07 09 30.83	+26 16 33.3	17.7	704	2000 YB ₂₁	2001 01 21.26569	06 59 32.23	+21 03 22.1	18.1	704
2000 YZ ₁₉	1998 02 26.28889	11 14 12.48	+09 09 04.0	18.6	4 809	2000 YB ₂₁	2001 01 21.28165	06 59 31.23	+21 03 26.7	18.3	704
2000 YZ ₁₉	1998 02 26.30208	11 14 11.51	+09 09 07.1		4 809	2000 YB ₂₁	2001 01 21.29665	06 59 30.35	+21 03 31.3	18.7	704
2000 YZ ₁₉	1998 02 26.31528	11 14 10.70	+09 09 11.1		4 809	2000 YD ₂₁	1996 11 20.83635	09 12 52.38	+17 04 12.2		327
2000 YZ ₁₉	1998 03 26.13506	10 47 44.55	+10 58 29.5	19.5	704	2000 YD ₂₁	1996 11 20.85646	09 12 53.12	+17 04 14.7	18.5	327
2000 YZ ₁₉	1998 03 26.15555	10 47 43.63	+10 58 33.9	19.5	704	2000 YD ₂₁	1996 11 20.87641	09 12 53.88	+17 04 16.3		327
2000 YZ ₁₉	1998 03 26.17573	10 47 42.31	+10 58 35.6	19.5	704	2000 YD ₂₁	1997 01 09.44666	09 16 06.92	+21 42 19.7	17.7 V	691
2000 YZ ₁₉	1998 04 03.20644	10 42 48.13	+11 07 26.2	18.9 V	691	2000 YD ₂₁	1997 01 09.46910	09 16 06.12	+21 42 33.0	17.6 V	691
2000 YZ ₁₉	1998 04 03.22769	10 42 47.45	+11 07 26.7	18.9 V	691	2000 YD ₂₁	1997 01 09.49147	09 16 05.33	+21 42 46.3	17.3 V	691
2000 YZ ₁₉	1998 04 03.25896	10 42 46.47	+11 07 27.4	18.9 V	691	2000 YD ₂₁	1997 01 10.35420	09 15 33.57	+21 51 03.4	17.8 V	691
2000 YZ ₁₉	2001 01 19.25564	06 46 34.34	+28 20 18.0	18.6	704	2000 YD ₂₁	1997 01 10.36150	09 15 33.29	+21		

2000 YD ₂₁	2001 02 03.17303	06 36 33.06	+23 08 48.3	18.2	704	2000 YN ₂₁	2000 12 30.14282	04 21 02.57	+00 26 39.1	19.1	704
2000 YD ₂₁	2001 02 03.18783	06 36 32.46	+23 08 53.3	18.0	704	2000 YN ₂₁	2000 12 30.15789	04 21 02.16	+00 26 44.4	19.1	704
2000 YD ₂₁	2001 02 03.21751	06 36 31.34	+23 09 03.4	19.3	704	2000 YN ₂₁	2000 12 30.17297	04 21 01.71	+00 26 44.0	19.2	704
2000 YE ₂₁	1996 10 13.49327	01 39 35.71	+16 20 41.6	19.8 V	566	2000 YN ₂₁	2000 12 30.18815	04 21 01.31	+00 26 46.7	18.9	704
2000 YE ₂₁	1996 10 13.50171	01 39 35.15	+16 20 39.6	18.8 V	566	2000 YN ₂₁	2000 12 30.20321	04 21 00.80	+00 26 50.3	19.7	704
2000 YE ₂₁	1996 10 13.53475	01 39 33.05	+16 20 34.6	18.6 V	566	2000 YN ₂₁	2001 01 16.37654	04 17 49.47	+01 51 13.2	19.6	608
2000 YE ₂₁	1998 03 26.13831	10 58 22.16	+05 45 33.9	19.3	704	2000 YN ₂₁	2001 01 16.38697	04 17 49.51	+01 51 17.3	20.0	608
2000 YE ₂₁	1998 03 26.15878	10 58 21.13	+05 45 38.7	19.3	704	2000 YN ₂₁	2001 01 16.39719	04 17 49.54	+01 51 21.1	20.1	608
2000 YE ₂₁	1998 03 26.17896	10 58 20.11	+05 45 43.5	19.6	704	2000 YO ₂₁	2001 01 17.46603	08 48 17.70	-00 03 24.9	19.5	608
2000 YE ₂₁	1998 03 29.17950	10 55 54.05	+05 56 17.4	19.7	704	2000 YO ₂₁	2001 01 17.47631	08 48 17.22	-00 03 20.6	19.7	608
2000 YE ₂₁	1998 03 29.19960	10 55 53.00	+05 56 24.3	20.2	704	2000 YO ₂₁	2001 01 17.48663	08 48 16.78	-00 03 16.5	19.5	608
2000 YE ₂₁	1998 03 29.21977	10 55 52.04	+05 56 28.2	19.9	704	2000 YO ₂₁	2001 01 26.31856	08 41 46.65	+01 04 15.8	20.0	704
2000 YE ₂₁	1998 03 29.23982	10 55 51.04	+05 56 31.4	19.9	704	2000 YO ₂₁	2001 01 26.33345	08 41 46.08	+01 04 24.3	20.1	704
2000 YE ₂₁	1999 06 15.36618	19 02 21.99	-30 04 07.5	18.7	704	2000 YO ₂₁	2001 01 26.34835	08 41 45.34	+01 04 31.2	19.6	704
2000 YE ₂₁	1999 06 15.37841	19 02 21.31	-30 04 07.6	18.5	704	2000 YO ₂₁	2001 01 26.36324	08 41 44.60	+01 04 38.1	20.2	704
2000 YE ₂₁	1999 06 15.39059	19 02 20.59	-30 04 09.9	18.2	704	2000 YP ₂₁	2000 11 28.45338	09 19 54.54	+20 53 32.3	19.4	704
2000 YE ₂₁	1999 06 15.40270	19 02 19.90	-30 04 10.6	18.1	704	2000 YP ₂₁	2000 11 28.46844	09 19 55.26	+20 53 32.1	20.1	704
2000 YE ₂₁	2000 09 27.44219	07 07 53.81	+27 06 05.5	19.4	704	2000 YP ₂₁	2000 11 28.48370	09 19 55.98	+20 53 30.0	20.2	704
2000 YE ₂₁	2000 09 27.45345	07 07 54.82	+27 06 05.3	19.4	704	2000 YP ₂₁	2000 11 28.49845	09 19 56.71	+20 53 27.9	20.1	704
2000 YE ₂₁	2000 09 27.46447	07 07 55.86	+27 06 04.7	19.6	704	2000 YP ₂₁	2001 01 19.33347	09 18 16.26	+22 54 42.8	18.8	704
2000 YE ₂₁	2000 09 27.47550	07 07 56.89	+27 06 04.5	19.8	704	2000 YP ₂₁	2001 01 19.34963	09 18 15.28	+22 54 47.4	19.0	704
2000 YE ₂₁	2000 11 30.44873	07 56 48.43	+27 08 03.9	18.5	704	2000 YP ₂₁	2001 01 19.36501	09 18 14.32	+22 54 51.9	19.2	704
2000 YE ₂₁	2000 11 30.46394	07 56 48.17	+27 08 05.4	18.5	704	2000 YP ₂₁	2001 01 19.38040	09 18 13.43	+22 54 55.9	19.2	704
2000 YE ₂₁	2000 11 30.47865	07 56 47.90	+27 08 08.9	18.4	704	2000 YP ₂₁	2001 01 19.39581	09 18 12.49	+22 55 00.5	19.1	704
2000 YE ₂₁	2000 11 30.49440	07 56 47.56	+27 08 10.1	18.7	704	2000 YP ₂₁	2001 02 01.32386	09 04 44.65	+23 52 14.0	18.1	704
2000 YE ₂₁	2000 11 30.50945	07 56 47.26	+27 08 12.7	18.4	704	2000 YP ₂₁	2001 02 01.33882	09 04 43.61	+23 52 17.9	17.7	704
2000 YE ₂₁	2001 01 06.29489	07 24 58.37	+28 32 25.2	18.0	704	2000 YP ₂₁	2001 02 01.35368	09 04 42.58	+23 52 21.3	17.9	704
2000 YE ₂₁	2001 01 06.31001	07 24 57.22	+28 32 27.5	18.3	704	2000 YP ₂₁	2001 02 01.36854	09 04 41.58	+23 52 24.1	18.0	704
2000 YE ₂₁	2001 01 06.32511	07 24 56.07	+28 32 28.0	18.0	704	2000 YP ₂₁	2001 02 01.38340	09 04 40.54	+23 52 27.3	17.9	704
2000 YE ₂₁	2001 01 06.34020	07 24 54.87	+28 32 29.4	18.8	704	2000 YP ₂₁	2001 02 03.31224	09 02 33.12	+23 59 27.5	18.4	704
2000 YE ₂₁	2001 01 07.31153	07 23 43.13	+28 33 35.1	18.2	919	2000 YP ₂₁	2001 02 03.32724	09 02 32.07	+23 59 31.7	18.8	704
2000 YE ₂₁	2001 01 07.32929	07 23 41.82	+28 33 36.4	17.8	919	2000 YP ₂₁	2001 02 03.34208	09 02 31.03	+23 59 33.8	18.7	704
2000 YE ₂₁	2001 01 19.25755	07 09 26.83	+28 37 29.9	17.5	704	2000 YP ₂₁	2001 02 03.35693	09 02 30.06	+23 59 36.0	18.3	704
2000 YE ₂₁	2001 01 19.27279	07 09 25.76	+28 37 29.5	17.9	704	2000 YP ₂₁	2001 02 03.37178	09 02 28.98	+23 59 39.1	18.7	704
2000 YE ₂₁	2001 01 19.28803	07 09 24.70	+28 37 29.5	18.0	704	2000 YQ ₂₁	2000 12 04.43144	10 11 20.19	+19 42 38.8	17.9	704
2000 YE ₂₁	2001 01 19.30378	07 09 23.61	+28 37 28.8	17.9	704	2000 YQ ₂₁	2000 12 04.44621	10 11 20.58	+19 42 41.7	18.3	704
2000 YE ₂₁	2001 01 19.31913	07 09 22.56	+28 37 28.9	18.2	704	2000 YQ ₂₁	2000 12 04.46099	10 11 21.03	+19 42 44.6	18.5	704
2000 YF ₂₁	1999 09 14.27226	00 24 03.08	-02 02 52.6	19.2	704	2000 YQ ₂₁	2000 12 04.47577	10 11 21.42	+19 42 48.1	18.4	704
2000 YF ₂₁	1999 09 14.28497	00 24 02.41	-02 02 57.9	19.0	704	2000 YQ ₂₁	2000 12 04.49063	10 11 21.84	+19 42 50.2	18.7	704
2000 YF ₂₁	1999 09 14.29778	00 24 01.75	-02 03 00.5	19.1	704	2000 YQ ₂₁	2000 12 19.38475	10 16 05.16	+20 46 30.5	18.2	704
2000 YF ₂₁	1999 10 15.17737	23 59 13.20	-04 05 13.4	19.3	704	2000 YQ ₂₁	2000 12 19.40004	10 16 05.21	+20 46 35.1	18.8	704
2000 YF ₂₁	1999 10 15.19481	23 59 12.52	-04 05 14.7	19.9	704	2000 YQ ₂₁	2000 12 19.41534	10 16 05.36	+20 46 39.6	18.9	704
2000 YF ₂₁	1999 10 15.22662	23 59 11.09	-04 05 19.9	19.4	704	2000 YQ ₂₁	2000 12 19.43075	10 16 05.49	+20 46 45.0	18.7	704
2000 YF ₂₁	1999 10 15.24463	23 59 10.32	-04 05 23.0	19.2	704	2000 YQ ₂₁	2000 12 19.44606	10 16 05.58	+20 46 52.7	18.2	704
2000 YF ₂₁	2001 01 06.29719	07 39 28.79	+27 30 33.2	17.9	704	2000 YQ ₂₁	2001 01 18.38358	10 08 25.21	+24 29 59.4	16.8	704
2000 YF ₂₁	2001 01 06.31231	07 39 27.81	+27 30 36.7	18.4	704	2000 YQ ₂₁	2001 01 18.40005	10 08 24.57	+24 30 08.2	17.6	704
2000 YF ₂₁	2001 01 06.32741	07 39 26.94	+27 30 39.8	17.6	704	2000 YQ ₂₁	2001 01 18.41696	10 08 23.89	+24 30 17.1	17.3	704
2000 YF ₂₁	2001 01 19.25919	07 26 24.02	+28 05 10.3	18.4	704	2000 YQ ₂₁	2001 01 18.43375	10 08 23.20	+24 30 25.7	17.2	704
2000 YF ₂₁	2001 01 19.27442	07 26 23.05	+28 05 12.7	18.2	704	2000 YQ ₂₁	2001 01 18.45003	10 08 22.53	+24 30 34.2	17.5	704
2000 YF ₂₁	2001 01 19.28966	07 26 22.14	+28 05 14.5	18.4	704	2000 YQ ₂₁	2001 02 03.31836	09 55 52.42	+26 47 27.9	17.4	704
2000 YF ₂₁	2001 01 19.30541	07 26 21.15	+28 05 16.2	18.5	704	2000 YQ ₂₁	2001 02 03.33407	09 55 51.57	+26 47 35.5	17.5	704
2000 YF ₂₁	2001 01 19.32076	07 26 20.17	+28 05 18.3	19.2	704	2000 YQ ₂₁	2001 02 03.34866	09 55 50.71	+26 47 42.5	17.3	704
2000 YF ₂₁	2001 02 03.24023	07 13 22.92	+28 22 32.5	18.2	704	2000 YQ ₂₁	2001 02 03.36375	09 55 49.88	+26 47 50.0	17.4	704
2000 YF ₂₁	2001 02 03.25585	07 13 22.18	+28 22 32.0	18.2	704	2000 YQ ₂₁	2001 02 03.37857	09 55 49.03	+26 47 57.5	16.9	704
2000 YF ₂₁	2001 02 03.27072	07 13 21.53	+28 22 33.0	17.9	704	2000 YR ₂₁	1998 04 24.14139	12 31 21.11	+09 17 57.1	19.0	704
2000 YF ₂₁	2001 02 03.28554	07 13 20.84	+28 22 34.0	18.7	704	2000 YR ₂₁	1998 04 24.16028	12 31 19.90	+09 17 57.3	19.7	704
2000 YG ₂₁	2000 12 20.29558	07 56 56.65	+27 08 10.3	18.4	704	2000 YR ₂₁	1998 04 24.17920	12 31 19.02	+09 17 57.5	19.1	704
2000 YG ₂₁	2000 12 20.31084	07 56 55.85	+27 08 10.5	19.0	704	2000 YR ₂₁	1998 04 24.19820	12 31 18.07	+09 17 57.0	19.1	704
2000 YG ₂₁	2000 12 20.32586	07 56 55.14	+27 08 10.5	19.2	704	2000 YR ₂₁	1998 04 24.21772	12 31 17.13	+09 17 55.4	19.1	704
2000 YG ₂₁	2000 12 20.34090	07 56 54.40	+27 08 10.2	18.8	704	2000 YR ₂₁	1999 09 11.33278	23 41 51.85	-28 57 29.5	17.8	704
2000 YG ₂₁	2000 12 20.35594	07 56 53.73	+27 08 09.5	19.5	704	2000 YR ₂₁	1999 09 11.34775	23 41 50.82	-28 57 29.2	18.4	704
2000 YG ₂₁	2000 12 27.26835	07 50 50.73	+27 04 56.8	18.0 R	699	2000 YR ₂₁	1999 09 11.36234	23 41 49.83	-28 57 28.0	18.4	704
2000 YG ₂₁	2000 12 27.28407	07 50 49.85	+27 04 57.1		699	2000 YR ₂₁	1999 09 11.37678	23 41 48.84	-28 57 27.1	18.1	704
2000 YG ₂₁	2000 12 27.29979	07 50 48.85	+27 04 56.6		699	2000 YR ₂₁	1999 09 11.39099	23 41 47.91	-28 57 26.7	18.2	704
2000 YG ₂₁	2000 12 27.31553	07 50 47.88	+27 04 55.9		699	2000 YR ₂₁	1999 09 30.23878	23 22 55.84	-27 27 30.3	17.3	704
2000 YG ₂₁	2001 01 19.25864	07 25 48.26	+26 30 28.0	18.8	704	2000 YR ₂₁	1999 09 30.25448	23 22 55.01	-27 27 22.1	17.1	704
2000 YG ₂₁	2001 01 19.27388	07 25 47.33	+26 30 25.2	19.2	704	2000 YR ₂₁	1999 09 30.26817	23 22 54.33	-27 27 15.4	17.7	704
2000 YG ₂₁	2001 01 19.28912	07 25 46.27	+26 30 23.5	18.9	704	2000 YR ₂₁	1999 09 30.28155	23 22 53.59	-27 27 08.8	17.3	704
2000 YG ₂₁	2001 01 19.30487	07 25 45.23	+26 30 19.3	19.6	704	2000 YR ₂₁	1999 09 30.29489	23 22 52.90	-27 27 02.0		

2000 YT ₂₁	2001 01 07.34398	08 08 45.51	+41 43 04.6	18.6	704	2000 YX ₂₁	1999 11 10.21384	00 39 27.22	-19 07 38.3	19.7	704
2000 YT ₂₁	2001 01 07.35901	08 08 44.37	+41 43 12.1	18.5	704	2000 YX ₂₁	2000 10 01.42861	07 25 30.70	+19 53 58.7	18.6	704
2000 YT ₂₁	2001 01 07.37404	08 08 43.11	+41 43 20.3	18.3	704	2000 YX ₂₁	2000 10 01.43965	07 25 31.45	+19 53 58.7	19.5	704
2000 YU ₂₁	2001 01 04.30646	07 42 31.37	+29 29 03.7	18.7	704	2000 YX ₂₁	2000 10 01.47468	07 25 33.99	+19 54 00.0	19.3	704
2000 YU ₂₁	2001 01 04.32158	07 42 30.46	+29 29 14.7	19.3	704	2000 YX ₂₁	2000 11 02.41621	07 55 47.56	+20 40 29.7	18.6	704
2000 YU ₂₁	2001 01 04.33669	07 42 29.53	+29 29 23.4	18.8	704	2000 YX ₂₁	2000 11 02.43025	07 55 48.01	+20 40 31.6	19.0	704
2000 YU ₂₁	2001 01 04.35180	07 42 28.64	+29 29 34.1	18.6	704	2000 YX ₂₁	2000 11 02.44385	07 55 48.69	+20 40 34.2	19.5	704
2000 YU ₂₁	2001 01 04.36692	07 42 27.73	+29 29 44.7	18.5	704	2000 YX ₂₁	2000 11 02.45755	07 55 49.15	+20 40 37.4	18.4	704
2000 YU ₂₁	2001 01 06.29638	07 40 37.41	+29 51 28.6	18.2	704	2000 YX ₂₁	2000 11 02.47116	07 55 49.72	+20 40 38.4	19.1	704
2000 YU ₂₁	2001 01 06.31150	07 40 36.46	+29 51 37.9	18.3	704	2000 YX ₂₁	2000 11 24.34632	08 04 15.13	+22 10 12.7	18.5 R	699
2000 YU ₂₁	2001 01 06.32660	07 40 35.45	+29 51 48.0	18.4	704	2000 YX ₂₁	2000 11 24.36501	08 04 15.22	+22 10 18.9		699
2000 YU ₂₁	2001 01 23.24061	07 23 41.67	+32 33 41.5	18.2	I 919	2000 YX ₂₁	2000 11 24.38371	08 04 15.31	+22 10 25.1		699
2000 YU ₂₁	2001 01 23.26069	07 23 41.19	+32 33 44.3	17.8	919	2000 YX ₂₁	2000 11 24.40242	08 04 15.35	+22 10 32.1		699
2000 YV ₂₁	1993 01 23.12016	00 44 18.75	+12 08 41.0		691	2000 YX ₂₁	2001 01 06.29719	07 41 27.38	+27 56 04.0	17.8	704
2000 YV ₂₁	1993 01 23.12997	00 44 19.78	+12 08 45.9	19.4 V	691	2000 YX ₂₁	2001 01 06.31231	07 41 26.38	+27 56 12.5	18.7	704
2000 YV ₂₁	1993 01 23.13834	00 44 20.67	+12 08 50.1		691	2000 YX ₂₁	2001 01 06.32741	07 41 25.44	+27 56 20.9	17.8	704
2000 YV ₂₁	1999 07 16.23280	19 40 58.36	-23 43 38.7	18.1	704	2000 YX ₂₁	2001 01 19.25933	07 27 35.60	+29 43 43.9	18.2	704
2000 YV ₂₁	1999 07 16.24556	19 40 57.53	-23 43 39.0	18.3	704	2000 YX ₂₁	2001 01 19.27456	07 27 34.55	+29 43 50.8	18.4	704
2000 YV ₂₁	1999 07 16.25833	19 40 56.64	-23 43 38.9	17.8	704	2000 YX ₂₁	2001 01 19.28980	07 27 33.56	+29 43 57.6	18.0	704
2000 YV ₂₁	1999 07 16.27115	19 40 55.75	-23 43 38.3	18.2	704	2000 YX ₂₁	2001 01 19.30555	07 27 32.53	+29 44 04.1	18.1	704
2000 YV ₂₁	1999 07 16.28392	19 40 54.91	-23 43 38.4	17.8	704	2000 YX ₂₁	2001 01 19.32090	07 27 31.51	+29 44 10.8	18.1	704
2000 YV ₂₁	2000 10 01.39544	07 10 38.61	+28 10 29.7	18.4	704	2000 YX ₂₁	2001 02 02.78263	07 13 34.82	+31 15 43.5	17.4	106
2000 YV ₂₁	2000 10 01.39630	07 10 38.68	+28 10 28.6	18.5	704	2000 YX ₂₁	2001 02 02.80161	07 13 33.88	+31 15 48.7	17.3	106
2000 YV ₂₁	2000 10 01.41108	07 10 40.17	+28 10 27.7	18.7	704	2000 YX ₂₁	2001 02 02.82090	07 13 32.88	+31 15 55.0	17.7	106
2000 YV ₂₁	2000 10 01.41194	07 10 40.30	+28 10 26.9	18.1	704	2000 YX ₂₁	1997 02 04.09607	03 32 43.72	+19 59 24.7	19.9 V	691
2000 YV ₂₁	2000 10 01.42634	07 10 41.78	+28 10 25.9	19.2	704	2000 YX ₂₁	1997 02 04.11853	03 32 44.70	+19 59 30.4	19.9 V	691
2000 YV ₂₁	2000 10 01.42719	07 10 41.76	+28 10 25.1	18.2	704	2000 YX ₂₁	1997 02 04.14085	03 32 45.64	+19 59 36.0	20.2 V	691
2000 YV ₂₁	2000 10 01.44135	07 10 43.21	+28 10 23.8	19.1	704	2000 YX ₂₁	1999 07 14.36091	22 03 41.71	-23 28 35.3	17.5	704
2000 YV ₂₁	2000 10 01.44221	07 10 43.31	+28 10 22.9	18.6	704	2000 YX ₂₁	1999 07 14.37335	22 03 41.58	-23 28 41.2	18.2	704
2000 YV ₂₁	2000 10 01.45640	07 10 44.81	+28 10 21.7	18.8	704	2000 YX ₂₁	1999 07 14.38573	22 03 41.42	-23 28 46.3	17.3	704
2000 YV ₂₁	2000 10 01.45725	07 10 44.91	+28 10 20.0	19.0	704	2000 YX ₂₁	1999 07 14.39817	22 03 41.27	-23 28 52.5	17.8	704
2000 YV ₂₁	2000 11 24.34400	08 06 45.88	+25 36 32.4	17.5 R	699	2000 YX ₂₁	1999 07 14.41055	22 03 41.11	-23 28 58.6	18.0	704
2000 YV ₂₁	2000 11 24.36268	08 06 46.02	+25 36 30.0		699	2000 YX ₂₁	1999 09 11.19831	21 24 53.06	-28 35 25.5	16.8	704
2000 YV ₂₁	2000 11 24.38137	08 06 46.21	+25 36 28.2		699	2000 YX ₂₁	1999 09 11.21253	21 24 52.66	-28 35 23.3	18.0	704
2000 YV ₂₁	2000 11 24.40009	08 06 46.28	+25 36 26.5		699	2000 YX ₂₁	1999 09 11.22695	21 24 52.25	-28 35 19.2	18.8	704
2000 YV ₂₁	2000 12 20.29531	07 57 44.59	+25 04 56.5	17.9	704	2000 YX ₂₁	1999 09 11.24142	21 24 51.88	-28 35 19.0	17.5	704
2000 YV ₂₁	2000 12 20.31057	07 57 43.90	+25 04 55.4	18.8	704	2000 YX ₂₁	1999 09 11.25569	21 24 51.50	-28 35 17.5	17.6	704
2000 YV ₂₁	2000 12 20.32559	07 57 43.01	+25 04 53.8	18.4	704	2000 YX ₂₁	1999 09 29.12185	21 23 57.22	-27 21 30.8	17.9	704
2000 YV ₂₁	2000 12 20.34063	07 57 42.21	+25 04 53.6	18.2	704	2000 YX ₂₁	1999 09 29.15168	21 23 57.39	-27 21 17.1	18.4	704
2000 YV ₂₁	2000 12 20.35567	07 57 41.50	+25 04 53.1	18.5	704	2000 YX ₂₁	1999 09 29.16652	21 23 57.49	-27 21 12.3	18.3	704
2000 YV ₂₁	2001 01 19.25878	07 24 38.23	+24 21 41.6	17.1	704	2000 YX ₂₁	1999 10 14.10816	21 31 37.98	-25 32 28.1	18.1 R	699
2000 YV ₂₁	2001 01 19.27401	07 24 37.17	+24 21 38.7	18.2	704	2000 YX ₂₁	1999 10 14.13360	21 31 39.08	-25 32 15.7		699
2000 YV ₂₁	2001 01 19.28925	07 24 36.09	+24 21 37.4	17.3	704	2000 YX ₂₁	1999 10 14.15904	21 31 40.14	-25 32 02.4		699
2000 YV ₂₁	2001 01 19.30500	07 24 35.00	+24 21 35.0	17.5	704	2000 YX ₂₁	2000 11 20.44458	08 10 40.94	+24 18 37.3	19.2	704
2000 YV ₂₁	2001 01 19.32035	07 24 33.92	+24 21 32.9	17.8	704	2000 YX ₂₁	2000 11 20.47431	08 10 41.05	+24 18 43.4	19.7	704
2000 YV ₂₁	2001 01 21.23710	07 22 28.06	+24 16 51.4	17.2	704	2000 YX ₂₁	2000 11 20.48905	08 10 41.11	+24 18 45.6	19.4	704
2000 YV ₂₁	2001 01 21.25207	07 22 27.06	+24 16 49.0	17.8	704	2000 YX ₂₁	2000 11 20.50378	08 10 41.22	+24 18 48.9	19.4	704
2000 YV ₂₁	2001 01 21.26806	07 22 25.95	+24 16 46.6	17.7	704	2000 YX ₂₁	2001 01 19.25919	07 27 05.42	+28 57 06.8	18.2	704
2000 YV ₂₁	2001 01 21.28382	07 22 24.93	+24 16 44.2	17.6	704	2000 YX ₂₁	2001 01 19.27442	07 27 04.39	+28 57 09.9	18.5	704
2000 YV ₂₁	2001 01 21.29883	07 22 23.95	+24 16 41.7	17.6	704	2000 YX ₂₁	2001 01 19.28966	07 27 03.35	+28 57 13.3	18.7	704
2000 YV ₂₁	2001 02 02.77833	07 10 58.08	+23 41 02.0	17.3	106	2000 YX ₂₁	2001 01 19.30541	07 27 02.16	+28 57 16.1	18.5	704
2000 YV ₂₁	2001 02 02.79675	07 10 57.23	+23 40 58.7	17.4	106	2000 YX ₂₁	2001 01 19.32076	07 27 01.07	+28 57 19.2	18.7	704
2000 YV ₂₁	2001 02 02.81585	07 10 56.37	+23 40 55.5	17.3	106	2000 YZ ₂₁	2001 01 06.29733	07 49 12.00	+28 09 59.5	18.0	704
2000 YV ₂₁	2001 02 03.23830	07 10 37.99	+23 39 38.2	17.5	704	2000 YZ ₂₁	2001 01 06.31244	07 49 10.99	+28 10 06.6	18.5	704
2000 YV ₂₁	2001 02 03.25329	07 10 37.31	+23 39 34.5	17.5	704	2000 YZ ₂₁	2001 01 06.32755	07 49 10.12	+28 10 13.3	18.0	704
2000 YV ₂₁	2001 02 03.26827	07 10 36.66	+23 39 32.1	18.5	704	2000 YZ ₂₁	2001 01 19.26083	07 35 30.64	+29 32 58.8	18.1	704
2000 YV ₂₁	2001 02 03.28328	07 10 35.92	+23 39 27.8	19.1	704	2000 YZ ₂₁	2001 01 19.27606	07 35 29.63	+29 33 04.3	18.4	704
2000 YV ₂₁	2001 02 03.29872	07 10 35.23	+23 39 25.1	18.5	704	2000 YZ ₂₁	2001 01 19.29130	07 35 28.55	+29 33 08.1	18.9	704
2000 YW ₂₁	1993 01 21.26055	08 26 36.78	+19 59 05.7		691	2000 YZ ₂₁	2001 01 19.30706	07 35 27.53	+29 33 14.0	18.4	704
2000 YW ₂₁	1993 01 21.29444	08 26 34.51	+19 59 07.5		691	2000 YZ ₂₁	2001 01 19.32241	07 35 26.48	+29 33 19.0	18.6	704
2000 YW ₂₁	1993 01 21.32842	08 26 32.20	+19 59 09.4	17.7 V	691	2000 YZ ₂₁	2001 01 31.27597	07 24 03.39	+30 22 35.2	18.4	919
2000 YW ₂₁	1996 12 14.51055	08 28 02.26	+22 10 32.3	18.5 V	691	2000 YZ ₂₁	2001 01 31.29862	07 24 02.21	+30 22 40.6	18.7	919
2000 YW ₂₁	1996 12 14.52538	08 28 01.87	+22 10 32.1	18.5 V	691	2000 YA ₂₂	2001 01 06.29746	07 48 15.54	+27 37 12.2	17.8	704
2000 YW ₂₁	1996 12 14.54064	08 28 01.47	+22 10 31.9	18.6 V	691	2000 YA ₂₂	2001 01 06.31258	07 48 14.58	+27 37 15.9	18.3	704
2000 YW ₂₁	1997 01 10.42978	08 06 49.02	+22 19 28.1	18.3 V	566	2000 YA ₂₂	2001 01 06.32768	07 48 13.49	+27 37 21.5	18.1	704
2000 YW ₂₁	1997 01 10.43823	08 06 48.46	+22 19 28.3	18.0 V	566	2000 YA ₂₂	2001 01 19.25974	07 34 00.55	+28 29 34.0	18.3	704
2000 YW ₂₁	1997 01 10.44663	08 06 47.89	+22 19 28.6	18.0 V	566	2000 YA ₂₂	2001 01 19.29021	07 33 58.62	+28 29 40.2	18.1	704
2000 YW ₂₁	1997 02 03.38895	07 41 55.51	+22 16 27.4	18.9 V	566	2000 YA ₂₂	2001 01 19.30596	07 33 57.53	+28 29 42.8	18.3	704
2000 YW ₂₁	1997 02 03.39746	07 41 55.06	+22 16 27.1	18.8 V	566	2000 YA ₂₂	2001 01 19.32131	07 33 56.56	+28 29 45.6		

2000 YD ₂₂	2001 01 03.47472	07 59 09.25	+22 27 57.1	18.0	919	2000 YQ ₂₄	2001 01 21.28300	07 15 07.43	+21 37 18.9	18.7	704
2000 YD ₂₂	2001 01 20.30217	07 44 02.17	+23 10 53.2	17.8	704	2000 YQ ₂₄	2001 01 21.29801	07 15 06.47	+21 37 18.1	18.6	704
2000 YD ₂₂	2001 01 20.33199	07 44 00.53	+23 10 57.0	18.9	704	2000 YR ₂₄	2001 01 20.23565	07 16 12.65	+22 13 34.7	18.7	704
2000 YD ₂₂	2001 01 20.34692	07 43 59.65	+23 10 58.7	18.8	704	2000 YR ₂₄	2001 01 20.26691	07 16 10.85	+22 13 36.9	18.6	704
2000 YD ₂₂	2001 01 20.36184	07 43 58.80	+23 11 00.3	18.6	704	2000 YR ₂₄	2001 01 20.28220	07 16 09.99	+22 13 38.1	18.6	704
2000 YD ₂₂	2001 01 21.30609	07 43 07.85	+23 13 05.7	17.7	704	2000 YR ₂₄	2001 01 20.29724	07 16 09.02	+22 13 38.6	18.7	704
2000 YD ₂₂	2001 01 21.32128	07 43 07.04	+23 13 07.7	18.1	704	2000 YR ₂₄	2001 01 21.23656	07 15 16.18	+22 14 25.3	18.6	704
2000 YD ₂₂	2001 01 21.33644	07 43 06.17	+23 13 09.7	18.1	704	2000 YR ₂₄	2001 01 21.25153	07 15 15.26	+22 14 25.9	19.4	704
2000 YD ₂₂	2001 01 21.35159	07 43 05.33	+23 13 11.8	18.3	704	2000 YR ₂₄	2001 01 21.26752	07 15 14.26	+22 14 27.0	19.2	704
2000 YD ₂₂	2001 01 21.36673	07 43 04.49	+23 13 13.6	18.6	704	2000 YR ₂₄	2001 01 21.28328	07 15 13.41	+22 14 27.0	18.9	704
2000 YF ₂₂	2001 01 21.30217	08 57 02.72	+21 32 35.2	19.3	704	2000 YR ₂₄	2001 01 21.29829	07 15 12.56	+22 14 28.7	18.8	704
2000 YF ₂₂	2001 01 21.31732	08 57 01.72	+21 32 39.9	19.5	704	2000 YU ₂₄	2001 01 20.23660	07 21 30.18	+22 41 49.5	18.3	704
2000 YF ₂₂	2001 01 21.33252	08 57 00.80	+21 32 43.8	18.9	704	2000 YU ₂₄	2001 01 20.25262	07 21 29.41	+22 41 51.4	18.6	704
2000 YF ₂₂	2001 01 21.34768	08 56 59.79	+21 32 48.4	19.4	704	2000 YU ₂₄	2001 01 20.28315	07 21 27.78	+22 41 55.8	18.5	704
2000 YF ₂₂	2001 01 21.36283	08 56 58.82	+21 32 54.3	19.6	704	2000 YU ₂₄	2001 01 20.29819	07 21 27.02	+22 41 58.6	18.5	704
2000 YF ₂₂	2001 01 24.31402	08 53 52.55	+21 46 41.9	18.8	704	2000 YU ₂₄	2001 01 21.23656	07 20 39.81	+22 44 11.0	18.5	704
2000 YF ₂₂	2001 01 24.34508	08 53 50.44	+21 46 50.5	20.2	704	2000 YU ₂₄	2001 01 21.25153	07 20 39.08	+22 44 13.1	19.6	704
2000 YF ₂₂	2001 01 24.36198	08 53 49.28	+21 46 55.2	19.4	704	2000 YU ₂₄	2001 01 21.26752	07 20 38.23	+22 44 14.6	19.0	704
2000 YF ₂₂	2001 01 25.32995	08 52 46.56	+21 51 23.9	19.3	704	2000 YU ₂₄	2001 01 21.28328	07 20 37.43	+22 44 16.7	18.9	704
2000 YF ₂₂	2001 01 25.34490	08 52 45.53	+21 51 28.9	19.0	704	2000 YU ₂₄	2001 01 21.29829	07 20 36.64	+22 44 18.3	19.0	704
2000 YF ₂₂	2001 01 25.35993	08 52 44.53	+21 51 32.1	18.7	704	2000 YF ₂₅	2000 12 30.25876	05 06 42.75	+25 31 49.3	20.3	704
2000 YF ₂₂	2001 01 25.37565	08 52 43.46	+21 51 35.4	19.0	704	2000 YF ₂₅	2000 12 30.27418	05 06 42.08	+25 31 48.4	20.0	704
2000 YF ₂₂	2001 02 03.24753	08 42 51.15	+22 29 30.4	18.9	704	2000 YF ₂₅	2000 12 30.28963	05 06 41.26	+25 31 46.1	20.2	704
2000 YF ₂₂	2001 02 03.26252	08 42 50.01	+22 29 33.1	18.9	704	2000 YS ₂₅	1996 12 11.78448	07 31 04.31	+23 24 41.3		327
2000 YF ₂₂	2001 02 03.27751	08 42 49.04	+22 29 37.1	19.2	704	2000 YS ₂₅	1996 12 11.79316	07 31 03.88	+23 24 39.3		327
2000 YF ₂₂	2001 02 03.29252	08 42 48.01	+22 29 40.2	18.7	704	2000 YS ₂₅	1996 12 11.80183	07 31 03.37	+23 24 38.2	18.6 V	327
2000 YF ₂₂	2001 02 03.30796	08 42 46.87	+22 29 43.9	19.4	704	2000 YS ₂₅	1996 12 11.90558	07 30 57.77	+23 24 23.0		327
2000 YN ₂₂	2001 01 20.24991	07 00 27.72	+20 01 37.6	19.3	704	2000 YS ₂₅	1996 12 11.90991	07 30 57.56	+23 24 22.3	18.7 V	327
2000 YN ₂₂	2001 01 20.26515	07 00 26.96	+20 01 41.9	19.2	704	2000 YS ₂₅	1996 12 11.91427	07 30 57.34	+23 24 21.9		327
2000 YN ₂₂	2001 01 20.28042	07 00 26.10	+20 01 44.1	19.2	704	2000 YS ₂₅	1996 12 11.91860	07 30 57.09	+23 24 21.0		327
2000 YN ₂₂	2001 01 20.29548	07 00 25.26	+20 01 48.0	19.2	704	2000 YS ₂₅	1999 06 15.35582	19 22 18.93	-25 22 11.9	17.6	704
2000 YU ₂₂	2001 01 20.23484	07 09 42.25	+20 54 55.8	18.4	704	2000 YS ₂₅	1999 06 15.36783	19 22 18.33	-25 22 07.1	18.1	704
2000 YU ₂₂	2001 01 20.25086	07 09 41.29	+20 55 01.1	19.0	704	2000 YS ₂₅	1999 06 15.38006	19 22 17.77	-25 22 07.7	17.7	704
2000 YU ₂₂	2001 01 20.26610	07 09 40.32	+20 55 06.7	18.9	704	2000 YS ₂₅	1999 06 15.39229	19 22 17.21	-25 22 58.1	18.1	704
2000 YU ₂₂	2001 01 20.28138	07 09 39.42	+20 55 11.3	18.8	704	2000 YS ₂₅	1999 06 15.40435	19 22 16.60	-25 21 53.2	17.5	704
2000 YU ₂₂	2001 01 20.29643	07 09 38.47	+20 55 16.9	18.9	704	2000 YS ₂₅	1999 07 16.18893	18 50 27.44	-21 33 23.6	17.3	704
2000 YU ₂₂	2001 01 21.23574	07 08 44.37	+21 00 51.7	18.3	704	2000 YS ₂₅	1999 07 16.20159	18 50 26.61	-21 33 17.5	17.4	704
2000 YU ₂₂	2001 01 21.25072	07 08 43.50	+21 00 57.0	19.1	704	2000 YS ₂₅	1999 07 16.21395	18 50 25.83	-21 33 10.9	17.5	704
2000 YU ₂₂	2001 01 21.26651	07 08 42.58	+21 01 02.7	18.7	704	2000 YS ₂₅	1999 07 16.22636	18 50 24.96	-21 33 05.3	16.8	704
2000 YU ₂₂	2001 01 21.28246	07 08 41.56	+21 01 08.3	18.4	704	2000 YS ₂₅	2000 11 20.37569	07 09 57.04	+27 55 38.0	19.3	704
2000 YU ₂₂	2001 01 21.29747	07 08 40.67	+21 01 13.3	18.5	704	2000 YS ₂₅	2000 11 20.39177	07 09 56.65	+27 55 36.5	19.4	704
2000 YA ₂₃	2000 11 29.49601	07 37 19.06	+19 09 23.7	19.3	691	2000 YS ₂₅	2000 11 20.40668	07 09 56.19	+27 55 35.1	19.5	704
2000 YA ₂₃	2000 11 29.51794	07 37 18.64	+19 09 29.1	19.4	691	2000 YS ₂₅	2000 11 20.42153	07 09 55.77	+27 55 32.3	19.2	704
2000 YA ₂₃	2000 11 29.53998	07 37 18.21	+19 09 34.4	19.4	691	2000 YS ₂₅	2000 11 20.43667	07 09 55.33	+27 55 30.4	19.3	704
2000 YA ₂₃	2001 01 20.23362	06 56 29.97	+24 06 21.5	18.3	704	2000 YS ₂₅	2001 01 20.22926	06 10 12.15	+24 22 23.8	18.5	704
2000 YA ₂₃	2001 01 20.24964	06 56 29.16	+24 06 26.5	18.8	704	2000 YS ₂₅	2001 01 20.24427	06 10 11.37	+24 22 19.0	19.5	704
2000 YA ₂₃	2001 01 20.26488	06 56 28.25	+24 06 31.0	18.6	704	2000 YS ₂₅	2001 01 20.26051	06 10 10.60	+24 22 14.8	18.9	704
2000 YA ₂₃	2001 01 20.28015	06 56 27.41	+24 06 36.1	18.4	704	2000 YS ₂₅	2001 01 20.27556	06 10 09.78	+24 22 10.2	18.9	704
2000 YA ₂₃	2001 01 20.29520	06 56 26.60	+24 06 42.1	18.8	704	2000 YS ₂₅	2001 01 20.29084	06 10 09.10	+24 22 05.8	19.3	704
2000 YA ₂₃	2001 01 21.23452	06 55 35.61	+24 11 58.7	18.4	704	2000 YT ₂₅	2000 11 29.42124	07 12 24.78	+26 12 11.4	19.6	704
2000 YA ₂₃	2001 01 21.24949	06 55 34.71	+24 12 03.9	18.9	704	2000 YT ₂₅	2000 11 29.43786	07 12 24.29	+26 12 11.4	19.4	704
2000 YA ₂₃	2001 01 21.28124	06 55 32.97	+24 12 14.3	18.2	704	2000 YT ₂₅	2000 11 29.45269	07 12 23.90	+26 12 12.1	19.7	704
2000 YA ₂₃	2001 01 21.29625	06 55 32.18	+24 12 18.8	18.6	704	2000 YU ₂₅	2001 01 19.25891	07 27 18.87	+25 47 55.5	18.7	704
2000 YG ₂₃	2001 01 20.24977	06 57 37.05	+22 12 45.8	19.6	704	2000 YU ₂₅	2001 01 19.27415	07 27 17.93	+25 47 57.5	18.8	704
2000 YG ₂₃	2001 01 20.26501	06 57 36.08	+22 12 46.8	19.5	704	2000 YU ₂₅	2001 01 19.28939	07 27 16.99	+25 47 59.6	18.5	704
2000 YG ₂₃	2001 01 20.28029	06 57 35.21	+22 12 46.3	19.0	704	2000 YU ₂₅	2001 01 19.30514	07 27 16.00	+25 48 01.0	19.0	704
2000 YL ₂₃	1999 09 08.33547	23 59 26.92	+10 46 56.7	19.2	704	2000 YU ₂₅	2001 01 19.32049	07 27 14.97	+25 48 04.2	19.6	704
2000 YL ₂₃	1999 09 08.36293	23 59 25.86	+10 46 54.5	19.0	704	2000 YU ₂₅	2001 01 21.24208	07 25 22.31	+25 51 38.1	18.7	704
2000 YL ₂₃	1999 09 08.37662	23 59 25.37	+10 46 53.0	19.4	704	2000 YU ₂₅	2001 01 21.25737	07 25 21.38	+25 51 40.0	18.7	704
2000 YL ₂₃	2001 01 20.23484	07 04 52.17	+21 35 02.5	18.3	704	2000 YU ₂₅	2001 01 21.27225	07 25 20.51	+25 51 41.7	18.8	704
2000 YL ₂₃	2001 01 20.25086	07 04 51.41	+21 35 00.8	19.2	704	2000 YU ₂₅	2001 01 21.28751	07 25 19.60	+25 51 43.0	19.0	704
2000 YL ₂₃	2001 01 20.26610	07 04 50.68	+21 35 01.1	19.4	704	2000 YU ₂₅	2001 01 21.30305	07 25 18.59	+25 51 44.9	19.1	704
2000 YL ₂₃	2001 01 20.28138	07 04 50.07	+21 34 59.3	18.2	704	2000 YV ₂₅	1992 03 02.21389	10 46 09.96	+13 45 55.3	19.7	809
2000 YL ₂₃	2001 01 20.29643	07 04 49.28	+21 34 57.5	19.2	704	2000 YV ₂₅	1999 09 07.40477	00 53 09.92	+00 51 46.1	18.8	704
2000 YL ₂₃	2001 01 21.23574	07 04 48.45	+21 34 09.3	18.7	704	2000 YV ₂₅	1999 09 07.41615	00 53 09.37	+00 51 43.2	19.3	704
2000 YL ₂₃	2001 01 21.26651	07 04 07.13	+21 34 08.0	18.8	704	2000 YV ₂₅	1999 09 07.42755	00 53 09.09	+00 51 40.6	19.4	704
2000 YL ₂₃	2001 01 21.28246	07 04 06.36	+21 34 07.3	18.7	704	2000 YV ₂₅	1999 09 07.43891	00 53 08.70	+00 51 37.3	19.1	704
2000 YT ₂₃	2001 01 20.23416	07 03 16.55	+24 04 45.2	18.7	704	2000 YV ₂₅	1999 09 07.45022	00 53 08.25	+00 51 35.2	19.1	704
2000 YT ₂₃	2001 01 20.25018	07 03 15.51	+24 04 51.5	19.6	704	2000 YV ₂₅	1999 10 15.25001	00 24 30.23	-0		

2000 YX ₂₅	2001 01 19.32022	07 23 34.91	+26 34 40.9	19.5	704	2000 YS ₂₆	1998 03 24.32771	14 18 49.01	+03 12 49.0	19.4	704
2000 YX ₂₅	2001 01 19.89436	07 22 59.22	+26 36 47.3	18.9 R	046	2000 YS ₂₆	1998 03 24.34771	14 18 48.41	+03 12 58.1	19.4	704
2000 YX ₂₅	2001 01 19.89635	07 22 59.05	+26 36 47.2		046	2000 YS ₂₆	1998 03 24.36774	14 18 48.01	+03 13 08.5	19.4	704
2000 YX ₂₅	2001 01 19.89837	07 22 58.94	+26 36 47.9		046	2000 YS ₂₆	1998 03 24.38792	14 18 47.32	+03 13 18.0	19.4	704
2000 YX ₂₅	2001 01 19.89973	07 22 58.84	+26 36 47.8	18.9 R	046	2000 YS ₂₆	1999 07 13.29788	20 31 04.45	-09 26 35.6	18.9	704
2000 YX ₂₅	2001 01 19.90176	07 22 58.70	+26 36 48.6		046	2000 YS ₂₆	1999 07 13.31034	20 31 03.92	-09 26 40.7	18.7	704
2000 YY ₂₅	2000 11 21.36556	05 41 49.65	+22 20 33.0	19.2	704	2000 YS ₂₆	1999 07 13.32278	20 31 03.35	-09 26 45.7	18.6	704
2000 YY ₂₅	2000 11 21.38027	05 41 49.05	+22 20 37.6	19.9	704	2000 YS ₂₆	1999 07 13.33519	20 31 02.77	-09 26 50.0	18.8	704
2000 YY ₂₅	2000 11 21.39498	05 41 48.29	+22 20 42.0	19.9	704	2000 YS ₂₆	1999 07 13.34756	20 31 02.22	-09 26 55.1	18.4	704
2000 YY ₂₅	2000 11 21.40971	05 41 47.70	+22 20 47.1	19.1	704	2000 YS ₂₆	2000 11 26.39028	06 11 50.08	+04 34 48.7	17.5	704
2000 YY ₂₅	2000 11 21.42812	05 41 46.87	+22 20 53.1	19.2	704	2000 YS ₂₆	2000 11 26.40599	06 11 49.41	+04 34 48.0	17.9	704
2000 YY ₂₅	2001 01 19.17766	04 50 52.01	+27 08 04.2	19.1	704	2000 YS ₂₆	2000 11 26.42080	06 11 48.81	+04 34 46.5	18.3	704
2000 YY ₂₅	2001 01 19.19628	04 50 51.67	+27 08 08.1	19.7	704	2000 YS ₂₆	2000 11 26.43597	06 11 48.16	+04 34 45.8	18.2	704
2000 YY ₂₅	2001 01 19.21231	04 50 51.49	+27 08 11.7	19.5	704	2000 YS ₂₆	2000 11 26.45081	06 11 47.50	+04 34 43.8	18.4	704
2000 YY ₂₅	2001 01 19.22756	04 50 51.22	+27 08 15.6	19.5	704	2000 YS ₂₆	2001 01 21.16634	05 27 06.38	+08 05 58.9	18.8	704
2000 YY ₂₅	2001 01 19.24324	04 50 51.00	+27 08 18.6	20.2	704	2000 YS ₂₆	2001 01 21.18495	05 27 05.97	+08 06 07.2	18.7	704
2000 YZ ₂₅	2000 12 18.22713	05 18 07.04	+23 58 55.3	19.2 V	691	2000 YS ₂₆	2001 01 21.20252	05 27 05.49	+08 06 16.3	19.0	704
2000 YZ ₂₅	2000 12 18.25967	05 18 04.62	+23 59 09.9	19.2 V	691	2000 YS ₂₆	2001 01 21.22057	05 27 05.01	+08 06 23.6	18.7	704
2000 YZ ₂₅	2000 12 18.28239	05 18 02.91	+23 59 20.0	19.2 V	691	2000 YS ₂₆	2001 01 21.23816	05 27 04.63	+08 06 31.4	18.7	704
2000 YB ₂₆	2000 11 21.33554	05 32 40.31	+17 19 05.4	19.3	704	2000 YU ₂₆	2001 01 21.24875	06 33 29.07	+08 16 48.1	18.3	704
2000 YB ₂₆	2000 11 21.35082	05 32 39.59	+17 19 01.4	18.7	704	2000 YU ₂₆	2001 01 21.29399	06 33 27.28	+08 17 03.0	18.7	704
2000 YB ₂₆	2000 11 21.36691	05 32 38.69	+17 19 00.2	19.0	704	2000 YU ₂₆	2001 01 21.30952	06 33 26.66	+08 17 09.8	18.2	704
2000 YB ₂₆	2000 11 21.38191	05 32 38.13	+17 18 56.7	18.9	704	2000 YV ₂₆	1993 03 03.29896	09 16 48.27	+09 59 29.9	19.0 V	691
2000 YF ₂₆	2001 01 20.24909	06 50 43.01	+24 25 44.0	19.5	704	2000 YV ₂₆	1993 03 03.30804	09 16 47.88	+09 59 32.4	691	
2000 YF ₂₆	2001 01 20.26433	06 50 42.07	+24 25 36.8	18.9	704	2000 YV ₂₆	1993 03 03.31616	09 16 47.52	+09 59 35.1	691	
2000 YF ₂₆	2001 01 20.27961	06 50 41.15	+24 25 30.2	19.0	704	2000 YV ₂₆	1994 05 14.25340	14 40 59.97	-13 14 09.6	20.2 V	691
2000 YF ₂₆	2001 01 20.29466	06 50 40.19	+24 25 25.3	19.4	704	2000 YV ₂₆	1994 05 14.32544	14 40 56.24	-13 13 49.7	691	
2000 YF ₂₆	2001 01 21.22413	06 49 45.21	+24 18 48.2	18.3	704	2000 YV ₂₆	1994 05 14.39762	14 40 52.45	-13 13 28.6	691	
2000 YF ₂₆	2001 01 21.23910	06 49 44.28	+24 18 41.0	19.1	704	2000 YV ₂₆	2001 01 19.28789	08 47 36.41	+10 30 07.7	18.2 R	699
2000 YF ₂₆	2001 01 21.25407	06 49 43.35	+24 18 34.3	18.8	704	2000 YV ₂₆	2001 01 19.30985	08 47 35.12	+10 30 13.2	699	
2000 YF ₂₆	2001 01 21.27054	06 49 42.38	+24 18 27.3	18.8	704	2000 YV ₂₆	2001 01 19.33185	08 47 33.73	+10 30 18.5	699	
2000 YG ₂₆	2001 01 19.25864	07 21 04.14	+26 31 39.8	18.4	704	2000 YV ₂₆	2001 01 19.35387	08 47 32.43	+10 30 23.6	699	
2000 YG ₂₆	2001 01 19.27388	07 21 03.34	+26 31 42.1	18.9	704	2000 YV ₂₆	2001 01 20.34775	08 46 33.80	+10 34 24.1	18.6	704
2000 YG ₂₆	2001 01 19.28912	07 21 02.50	+26 31 44.7	18.9	704	2000 YV ₂₆	2001 01 20.36441	08 46 32.83	+10 34 27.5	18.4	704
2000 YG ₂₆	2001 01 19.30487	07 21 01.59	+26 31 46.3	19.2	704	2000 YV ₂₆	2001 01 20.37943	08 46 31.92	+10 34 31.5	18.4	704
2000 YG ₂₆	2001 01 19.32022	07 21 00.68	+26 31 49.0	19.7	704	2000 YV ₂₆	2001 01 20.39485	08 46 30.91	+10 34 35.4	18.6	704
2000 YH ₂₆	2001 01 19.25823	07 18 54.78	+28 10 17.6	18.4	704	2000 YV ₂₆	2001 02 01.25124	08 34 42.11	+11 28 52.0	18.0 R	699
2000 YH ₂₆	2001 01 19.27347	07 18 53.73	+28 10 20.7	19.3	704	2000 YV ₂₆	2001 02 01.29908	08 34 39.22	+11 29 05.8	699	
2000 YH ₂₆	2001 01 19.28871	07 18 52.72	+28 10 25.6	19.0	704	2000 YV ₂₆	2001 02 01.34822	08 34 36.24	+11 29 20.3	699	
2000 YH ₂₆	2001 01 19.30446	07 18 51.60	+28 10 28.8	19.0	704	2000 YV ₂₆	2001 02 01.39564	08 34 33.30	+11 29 34.6	699	
2000 YN ₂₆	1994 06 09.32626	15 52 31.88	-07 16 28.2		691	2000 YX ₂₆	2000 12 23.38013	08 42 06.84	-04 39 20.7	18.9	704
2000 YN ₂₆	1994 06 09.35151	15 52 30.62	-07 16 24.0		691	2000 YX ₂₆	2000 12 23.39554	08 42 06.48	-04 39 23.8	19.2	704
2000 YN ₂₆	1994 06 09.37664	15 52 29.53	-07 16 21.3	19.9 V	691	2000 YX ₂₆	2000 12 23.41155	08 42 06.02	-04 39 27.3	19.0	704
2000 YN ₂₆	1998 04 21.22625	13 47 54.45	-04 47 38.5	19.4	704	2000 YX ₂₆	2000 12 23.42679	08 42 05.72	-04 39 29.5	18.7	704
2000 YN ₂₆	1998 04 21.24629	13 47 53.63	-04 47 27.1	19.4	704	2000 YX ₂₆	2000 12 23.44200	08 42 05.33	-04 39 32.2	18.6	704
2000 YN ₂₆	1998 04 21.26632	13 47 52.69	-04 47 20.8	19.6	704	2000 YX ₂₆	2001 01 16.40717	08 27 38.21	-04 47 57.5	17.4	608
2000 YN ₂₆	1998 04 21.28644	13 47 51.42	-04 47 14.0	19.8	704	2000 YX ₂₆	2001 01 16.41801	08 27 37.65	-04 47 56.4	17.7	608
2000 YN ₂₆	1998 04 24.01032	13 45 45.31	-04 29 41.9	20.8 V	910	2000 YX ₂₆	2001 01 16.42937	08 27 37.07	-04 47 54.6	17.5	608
2000 YN ₂₆	1998 04 24.03560	13 45 44.12	-04 29 32.0	20.9 V	910	2000 YX ₂₆	2001 01 21.53022	08 23 28.68	-04 30 51.5	17.9	608
2000 YN ₂₆	1998 04 24.05871	13 45 43.01	-04 29 23.4	21.0 V	910	2000 YX ₂₆	2001 01 21.54083	08 23 28.14	-04 30 49.1	18.5	608
2000 YN ₂₆	2000 09 01.41807	04 27 15.72	+14 51 28.0	18.9	704	2000 YX ₂₆	2001 01 21.55231	08 23 27.54	-04 30 46.5	18.6	608
2000 YN ₂₆	2000 09 01.43242	04 27 16.97	+14 51 25.7	19.7	704	2000 YA ₂₇	2000 11 29.42406	08 43 04.04	+04 34 29.7	19.6 R	699
2000 YN ₂₆	2000 09 01.44645	04 27 17.98	+14 51 23.4	19.2	704	2000 YA ₂₇	2000 11 29.44773	08 43 04.55	+04 34 20.9	699	
2000 YN ₂₆	2000 09 01.46068	04 27 19.06	+14 51 21.9	19.2	704	2000 YA ₂₇	2000 11 29.47143	08 43 05.04	+04 34 12.8	699	
2000 YN ₂₆	2000 11 26.34269	04 43 40.16	+06 20 11.5	17.8	704	2000 YA ₂₇	2000 11 29.53330	08 43 06.36	+04 33 52.4	699	
2000 YN ₂₆	2000 11 26.36171	04 43 39.19	+06 20 06.1	18.0	704	2000 YA ₂₇	2001 01 21.32778	08 22 35.08	+04 23 46.8	18.3	704
2000 YN ₂₆	2000 11 26.37892	04 43 38.28	+06 20 01.5	18.0	704	2000 YA ₂₇	2001 01 21.34296	08 22 34.19	+04 23 51.8	19.1	704
2000 YN ₂₆	2000 11 26.39968	04 43 37.12	+06 19 56.0	18.0	704	2000 YA ₂₇	2001 01 21.35843	08 22 33.33	+04 23 58.0	18.9	704
2000 YN ₂₆	2000 11 26.41886	04 43 36.12	+06 19 51.0	18.1	704	2000 YA ₂₇	2001 01 21.37395	08 22 32.43	+04 24 04.0	19.2	704
2000 YN ₂₆	2000 12 17.29761	04 25 57.47	+05 27 34.7	18.8 R	699	2000 YA ₂₇	2001 01 21.38986	08 22 31.49	+04 24 08.6	19.2	704
2000 YN ₂₆	2000 12 17.31642	04 25 56.72	+05 27 34.2		699	2000 YA ₂₇	2001 01 21.53629	08 22 23.42	+04 25 02.5	19.3	608
2000 YN ₂₆	2000 12 17.33523	04 25 55.81	+05 27 33.7		699	2000 YA ₂₇	2001 01 21.54678	08 22 22.77	+04 25 06.2	19.1	608
2000 YN ₂₆	2000 12 17.35394	04 25 54.98	+05 27 34.0		699	2000 YA ₂₇	2001 01 21.55846	08 22 22.12	+04 25 10.7	19.2	608
2000 YN ₂₆	2000 12 26.46926	04 20 17.84	+05 34 25.6	19.1	608	2000 YA ₂₇	2001 01 26.24130	08 18 04.90	+04 55 27.8	17.9	704
2000 YN ₂₆	2000 12 26.47943	04 20 17.51	+05 34 26.4	19.0	608	2000 YA ₂₇	2001 01 26.25637	08 18 04.05	+04 55 33.9	18.6	704
2000 YN ₂₆	2000 12 26.48958	04 20 17.20	+05 34 27.6	19.0	608	2000 YA ₂₇	2001 01 26.27133	08 18 03.20	+04 55 40.3	18.2	704
2000 YN ₂₆	2001 01 03.19323	04 17 13.75	+05 52 57.9	18.5 R	699	2000 YA ₂₇	2001 01 26.28629	08 18 02.35	+04 55 46.1	18.2	704
2000 YN ₂₆	2001 01 03.21678	04 17 13.22	+05 53 01.6		699	2000 YA ₂₇	2001 01 26.30125	08 18 01.48	+04 55 52.5	18.1	704
2000 YN ₂₆	2001 01 03.24006	04 17 12.73	+05 53 05.4		699	2000 YD ₂₇	2001 01 19.24217	07 24 51.82	+13 42 16.8	18.8	704
2000 YN ₂₆	2001 01 03.26341	04 17 12.30									

2000 YQ ₂₇	2001 01 21.34079	08 30 05.44	+18 16 15.4	18.8	704	2000 YX ₂₈	1993 01 23.24714	08 15 00.15	+26 46 22.1	18.6 V	691
2000 YQ ₂₇	2001 01 21.34650	08 30 05.06	+18 16 14.2	19.0	704	2000 YX ₂₈	1993 01 23.27683	08 14 58.23	+26 46 33.5		691
2000 YQ ₂₇	2001 01 21.35594	08 30 04.46	+18 16 11.5	18.6	704	2000 YX ₂₈	1993 01 23.30658	08 14 56.32	+26 46 45.1		691
2000 YQ ₂₇	2001 01 21.36165	08 30 04.04	+18 16 11.2	19.0	704	2000 YX ₂₈	1999 06 15.30040	18 38 10.03	-17 43 31.7	17.6	704
2000 YQ ₂₇	2001 01 21.37109	08 30 03.47	+18 16 08.9	19.2	704	2000 YX ₂₈	1999 06 15.31257	18 38 09.41	-17 43 37.8	17.6	704
2000 YQ ₂₇	2001 02 02.24299	08 18 13.13	+17 34 53.0	18.3	704	2000 YX ₂₈	1999 06 15.32473	18 38 08.74	-17 43 44.0	18.2	704
2000 YQ ₂₇	2001 02 02.25779	08 18 12.22	+17 34 49.9	18.6	704	2000 YX ₂₈	1999 06 15.33689	18 38 08.11	-17 43 50.8	18.2	704
2000 YQ ₂₇	2001 02 02.27262	08 18 11.39	+17 34 46.7	18.7	704	2000 YX ₂₈	1999 06 15.34909	18 38 07.49	-17 43 57.0	17.8	704
2000 YQ ₂₇	2001 02 02.28745	08 18 10.49	+17 34 43.6	18.4	704	2000 YX ₂₈	1999 07 16.18576	18 07 47.50	-23 04 39.8	18.3	704
2000 YQ ₂₇	2001 02 02.30227	08 18 09.65	+17 34 40.6	18.3	704	2000 YX ₂₈	1999 07 16.19842	18 07 46.77	-23 04 49.0	18.0	704
2000 YQ ₂₇	2001 02 03.23541	08 17 18.92	+17 31 28.9	18.9	704	2000 YX ₂₈	1999 07 16.21077	18 07 46.04	-23 04 57.3	18.6	704
2000 YQ ₂₇	2001 02 03.25039	08 17 18.05	+17 31 25.0	18.8	704	2000 YX ₂₈	1999 07 16.22319	18 07 45.39	-23 05 05.2	18.3	704
2000 YQ ₂₇	2001 02 03.26538	08 17 17.18	+17 31 22.3	18.8	704	2000 YX ₂₈	2000 11 21.44145	07 44 38.71	+19 13 29.2	18.7	704
2000 YQ ₂₇	2001 02 03.28037	08 17 16.41	+17 31 18.5	19.2	704	2000 YX ₂₈	2000 11 21.45622	07 44 38.55	+19 13 32.7	19.7	704
2000 YR ₂₇	2001 01 21.32564	08 29 41.33	+18 57 25.7	20.1	704	2000 YX ₂₈	2000 11 21.47159	07 44 38.47	+19 13 37.0	19.7	704
2000 YR ₂₇	2001 01 21.35594	08 29 39.49	+18 57 22.7	19.5	704	2000 YX ₂₈	2000 11 21.50064	07 44 38.01	+19 13 45.7	19.1	704
2000 YR ₂₇	2001 01 21.37109	08 29 38.47	+18 57 21.8	19.9	704	2000 YX ₂₈	2001 01 15.89044	06 59 11.38	+24 35 57.8		557
2000 YS ₂₇	1993 03 25.23519	11 53 08.72	-00 11 32.0	19.0 V	691	2000 YX ₂₈	2001 01 15.89589	06 59 11.02	+24 35 59.4		557
2000 YS ₂₇	1993 03 25.26686	11 53 06.97	-00 11 22.6		691	2000 YX ₂₈	2001 01 15.90663	06 59 10.35	+24 36 03.1	18.9 V	557
2000 YS ₂₇	1993 03 25.29873	11 53 05.18	-00 11 13.4		691	2000 YX ₂₈	2001 01 20.23430	06 54 50.42	+24 58 48.2	18.8	704
2000 YB ₂₈	2000 10 01.40560	03 56 26.34	+04 05 51.6	19.5	704	2000 YX ₂₈	2001 01 20.25032	06 54 49.41	+24 58 53.5	18.7	704
2000 YB ₂₈	2000 10 01.42099	03 56 27.16	+04 05 39.2	19.2	704	2000 YX ₂₈	2001 01 20.26556	06 54 48.54	+24 58 58.9	18.8	704
2000 YB ₂₈	2000 10 01.43601	03 56 27.89	+04 05 27.1	19.4	704	2000 YX ₂₈	2001 01 20.28083	06 54 47.64	+24 59 03.1	18.9	704
2000 YB ₂₈	2000 10 01.45104	03 56 28.55	+04 05 14.3	19.4	704	2000 YX ₂₈	2001 01 20.29588	06 54 46.66	+24 59 08.0	19.1	704
2000 YB ₂₈	2000 10 29.37447	04 05 57.51	-02 57 09.4	19.0	704	2000 YX ₂₈	2001 01 24.18898	06 51 09.54	+25 18 04.2	19.1 V	691
2000 YB ₂₈	2000 10 29.38922	04 05 57.30	-02 57 20.7	18.7	704	2000 YX ₂₈	2001 01 24.26265	06 51 05.44	+25 18 25.3	19.1 V	691
2000 YB ₂₈	2000 10 29.40406	04 05 57.07	-02 57 33.8	18.9	704	2000 YX ₂₈	2001 01 24.29312	06 51 03.79	+25 18 33.5	19.3 V	691
2000 YB ₂₈	2000 10 29.41880	04 05 56.92	-02 57 46.0	19.1	704	2000 YZ ₂₈	2001 01 18.34287	09 01 36.49	+27 21 07.5	19.2	704
2000 YB ₂₈	2000 10 29.43352	04 05 56.67	-02 57 59.0	18.9	704	2000 YZ ₂₈	2001 01 18.35841	09 01 35.48	+27 21 13.9	20.0	704
2000 YB ₂₈	2000 12 30.32924	03 45 49.20	-04 21 44.1	19.9	608	2000 YZ ₂₈	2001 01 18.37386	09 01 34.43	+27 21 19.1	19.3	704
2000 YB ₂₈	2000 12 30.33992	03 45 49.38	-04 21 36.8	19.9	608	2000 YA ₂₉	2001 01 21.47767	11 24 38.94	-12 21 54.5	17.0	704
2000 YB ₂₈	2000 12 30.35043	03 45 49.51	-04 21 29.9	20.0	608	2000 YA ₂₉	2001 01 21.49290	11 24 38.87	-12 21 45.6	17.4	704
2000 YD ₂₈	1995 09 30.12504	21 40 02.66	-00 38 12.9	18.9 V	691	2000 YA ₂₉	2001 01 21.50802	11 24 38.85	-12 21 35.7	17.6	704
2000 YD ₂₈	1995 09 30.14695	21 40 02.71	-00 38 29.3		691	2000 YA ₂₉	2001 01 21.52455	11 24 38.80	-12 21 25.4	17.2	704
2000 YD ₂₈	1995 09 30.16871	21 40 02.81	-00 38 47.1		691	2000 YA ₂₉	2001 01 26.38633	11 24 16.52	-11 26 37.8	16.7	704
2000 YD ₂₈	1999 07 13.17014	17 10 11.59	-02 34 42.4	19.2	704	2000 YA ₂₉	2001 01 26.40137	11 24 16.35	-11 26 26.5	16.9	704
2000 YD ₂₈	1999 07 13.18246	17 10 11.15	-02 34 43.6	20.0	704	2000 YA ₂₉	2001 01 26.41691	11 24 16.17	-11 26 15.1	16.8	704
2000 YD ₂₈	1999 07 13.19482	17 10 10.69	-02 34 44.2	19.8	704	2000 YA ₂₉	2001 01 26.43218	11 24 15.98	-11 26 03.8	17.0	704
2000 YD ₂₈	1999 07 13.20712	17 10 10.24	-02 34 46.8	19.9	704	2000 YA ₂₉	2001 01 26.44711	11 24 15.82	-11 25 52.7	17.1	704
2000 YD ₂₈	1999 07 13.21943	17 10 09.92	-02 34 47.9	19.3	704	2000 YC ₂₉	1993 11 12.94444	04 04 16.51	+20 23 37.6	19.4	033
2000 YD ₂₈	2000 10 31.35375	04 56 51.30	+08 35 04.5	18.7	704	2000 YC ₂₉	1993 11 12.99028	04 04 13.57	+20 23 38.0		033
2000 YD ₂₈	2000 10 31.36780	04 56 50.80	+08 34 58.2	19.1	704	2000 YC ₂₉	2000 11 28.45525	09 30 20.78	+19 06 37.0	18.9	704
2000 YD ₂₈	2000 10 31.38253	04 56 50.36	+08 34 50.6	18.7	704	2000 YC ₂₉	2000 11 28.46999	09 30 21.66	+19 06 34.9	19.4	704
2000 YD ₂₈	2000 10 31.39658	04 56 49.94	+08 34 44.4	18.6	704	2000 YC ₂₉	2000 11 28.48524	09 30 22.58	+19 06 34.1	19.0	704
2000 YD ₂₈	2000 10 31.41104	04 56 49.51	+08 34 35.3	19.0	704	2000 YC ₂₉	2000 11 28.49999	09 30 23.51	+19 06 32.0	19.3	704
2000 YD ₂₈	2000 11 25.62083	04 37 22.42	+05 27 29.0	19.0	608	2000 YC ₂₉	2000 11 28.51464	09 30 24.27	+19 06 30.5	19.8	704
2000 YD ₂₈	2000 11 25.63145	04 37 21.84	+05 27 25.1	19.2	608	2000 YC ₂₉	2000 12 30.37722	09 47 04.54	+19 43 52.2	19.1	704
2000 YD ₂₈	2000 11 25.64194	04 37 21.24	+05 27 21.4	19.3	608	2000 YC ₂₉	2000 12 30.39230	09 47 04.42	+19 43 56.5	19.1	704
2000 YD ₂₈	2000 11 26.31763	04 36 43.65	+05 23 26.8	19.2	704	2000 YC ₂₉	2000 12 30.40859	09 47 04.30	+19 44 00.5	18.6	704
2000 YD ₂₈	2000 11 26.33243	04 36 42.87	+05 23 21.6	19.2	704	2000 YC ₂₉	2000 12 30.42347	09 47 04.20	+19 44 04.2	18.9	704
2000 YD ₂₈	2000 11 26.34726	04 36 41.97	+05 23 16.0	19.2	704	2000 YC ₂₉	2000 12 30.43844	09 47 04.09	+19 44 08.4	19.3	704
2000 YD ₂₈	2000 11 26.36370	04 36 41.06	+05 23 10.8	19.6	704	2000 YC ₂₉	2001 01 19.33573	09 38 01.79	+21 34 43.8	18.0	704
2000 YD ₂₈	2000 11 26.37851	04 36 40.23	+05 23 05.1	19.3	704	2000 YC ₂₉	2001 01 19.35183	09 38 00.99	+21 34 50.0	18.2	704
2000 YD ₂₈	2000 12 17.29605	04 18 25.71	+04 07 28.9	18.9 R	699	2000 YC ₂₉	2001 01 19.36720	09 38 00.17	+21 34 56.0	18.0	704
2000 YD ₂₈	2000 12 17.31486	04 18 24.90	+04 07 29.0		699	2000 YC ₂₉	2001 01 19.38260	09 37 59.39	+21 35 01.8	18.2	704
2000 YD ₂₈	2000 12 17.33366	04 18 24.04	+04 07 25.4		699	2000 YC ₂₉	2001 01 19.39800	09 37 58.60	+21 35 07.9	18.0	704
2000 YD ₂₈	2000 12 17.35239	04 18 23.13	+04 07 24.9		699	2000 YC ₂₉	2001 02 01.32535	09 25 33.82	+22 56 54.0	18.7	704
2000 YE ₂₈	2000 12 28.22615	04 16 24.08	+06 00 38.3	18.5	704	2000 YC ₂₉	2001 02 01.35517	09 25 31.82	+22 57 03.7	18.3	704
2000 YE ₂₈	2000 12 28.24155	04 16 23.46	+06 00 24.4	19.1	704	2000 YC ₂₉	2001 02 01.37003	09 25 30.82	+22 57 08.6	18.0	704
2000 YE ₂₈	2000 12 28.25693	04 16 22.82	+06 00 11.2	18.4	704	2000 YC ₂₉	2001 02 01.38489	09 25 29.86	+22 57 13.6	18.1	704
2000 YE ₂₈	2000 12 28.27232	04 16 22.25	+05 59 55.9	18.7	704	2000 YC ₂₉	2001 02 03.31373	09 23 26.19	+23 08 15.5	17.7	704
2000 YE ₂₈	2000 12 28.28829	04 16 21.55	+05 59 40.9	19.1	704	2000 YC ₂₉	2001 02 03.32873	09 23 25.15	+23 08 19.8	18.6	704
2000 YH ₂₈	2001 01 17.43205	08 46 36.40	-01 00 38.8	19.4	608	2000 YC ₂₉	2001 02 03.34357	09 23 24.13	+23 08 25.1	18.4	704
2000 YH ₂₈	2001 01 17.44211	08 46 35.87	-01 00 38.4	19.8	608	2000 YC ₂₉	2001 02 03.35841	09 23 23.17	+23 08 29.2	18.4	704
2000 YH ₂₈	2001 01 17.45206	08 46 35.34	-01 00 38.0	19.3	608	2000 YC ₂₉	2001 02 03.37326	09 23 22.11	+23 08 34.2	18.2	704
2000 YR ₂₈	2000 11 25.36720	06 24 28.70	-02 49 02.4	18.6	704	2000 YD ₂₉	2001 01 20.30748	08 39 15.95	+19 44 05.5	18.5	704
2000 YR ₂₈	2000 11 25.38344	06 24 27.88	-02 48 57.7	19.1	704	2000 YD ₂₉	2001 01 20.32239	08 39 14.83	+19 44 08.1	18.9	704
2000 YR ₂₈	2000 11 25.41500	06 24 26.54	-02 48 44.3	18.9	704	2000 YD ₂₉	2001 01 20.33731	08 39 13.80	+19 44 10.5	19.1	704
2000 YR ₂₈	2000 11 25.43323	06 24 25.65	-02 48 38.3	19.0	704	2000 YD ₂₉	2001 01 20.35222	08 39 12.69	+19 44 12.8	18.8	704

2000 YF ₂₉	2000 12 31.84060	04 51 11.71	-09 10 08.0	461	2000 YN ₂₉	2001 01 14.81655	04 41 33.45	+25 48 29.3	r	540	
2000 YF ₂₉	2001 01 09.56146	04 23 28.23	-10 50 08.9	322	2000 YN ₂₉	2001 01 14.82743	04 41 32.53	+25 48 29.3	r	540	
2000 YF ₂₉	2001 01 09.56874	04 23 25.77	-10 50 14.5	322	2000 YN ₂₉	2001 01 15.18482	04 40 59.25	+25 48 25.1	20.2 V	691	
2000 YF ₂₉	2001 01 09.57418	04 23 24.15	-10 50 18.1	322	2000 YN ₂₉	2001 01 15.19758	04 40 58.02	+25 48 24.8	20.2 V	691	
2000 YF ₂₉	2001 01 09.78730	04 22 28.09	-10 55 42.5	15.6 R	046	2000 YN ₂₉	2001 01 15.20963	04 40 56.89	+25 48 24.5	20.3 V	691
2000 YF ₂₉	2001 01 09.78822	04 22 27.81	-10 55 43.2	046	2000 YN ₂₉	2001 01 31.12193	04 22 46.15	+25 45 01.3	I	711	
2000 YF ₂₉	2001 01 09.78911	04 22 27.51	-10 55 43.8	046	2000 YN ₂₉	2001 01 31.13540	04 22 45.39	+25 45 01.8	I	711	
2000 YF ₂₉	2001 01 09.78987	04 22 27.31	-10 55 44.5	046	2000 YN ₂₉	2001 01 31.14848	04 22 44.78	+25 45 01.2		711	
2000 YF ₂₉	2001 01 15.46624	03 43 25.39	-12 16 12.8	16.4	2000 YO ₂₉	2000 12 31.83512	04 17 21.36	+05 24 37.4	18.8	461	
2000 YF ₂₉	2001 01 15.46791	03 43 24.25	-12 16 14.4	16.5	2000 YO ₂₉	2000 12 31.83593	04 17 21.22	+05 24 34.1		461	
2000 YF ₂₉	2001 01 15.46975	03 43 22.99	-12 16 16.1	16.1	2000 YO ₂₉	2000 12 31.83675	04 17 21.01	+05 24 30.8		461	
2000 YF ₂₉	2001 01 17.10648	03 24 02.64	-12 50 21.6	670	2000 YO ₂₉	2001 02 04.43319	02 38 49.95	-20 31 43.0	1	413	
2000 YF ₂₉	2001 01 17.18866	03 22 46.87	-12 51 57.6	670	2000 YO ₂₉	2001 02 04.43480	02 38 49.80	-20 31 46.0	19.7 R	1 413	
2000 YF ₂₉	2001 01 17.24382	03 21 55.73	-12 52 55.5	670	2000 YO ₂₉	2001 02 04.43640	02 38 49.62	-20 31 48.9	19.6 R	1 413	
2000 YF ₂₉	2001 01 17.30523	03 21 05.59	-12 53 28.1	15.5	2000 YP ₂₉	2001 01 15.86197	06 59 12.39	+07 38 49.5		046	
2000 YF ₂₉	2001 01 17.31576	03 20 55.52	-12 53 39.0	15.6	2000 YP ₂₉	2001 01 15.86354	06 59 12.23	+07 38 49.8	17.2 R	046	
2000 YF ₂₉	2001 01 17.32627	03 20 45.45	-12 53 49.7	15.2	2000 YP ₂₉	2001 01 15.86572	06 59 12.02	+07 38 50.1		046	
2000 YF ₂₉	2001 01 17.88924	03 12 09.55	-13 05 56.7	14.8 R	165	2000 YP ₂₉	2001 01 15.86708	06 59 11.87	+07 38 50.1		046
2000 YF ₂₉	2001 01 17.89167	03 12 06.99	-13 05 59.1	14.9 R	165	2000 YP ₂₉	2001 01 15.86845	06 59 11.73	+07 38 50.1		046
2000 YF ₂₉	2001 01 17.89898	03 11 59.36	-13 06 06.8	15.3 R	165	2000 YP ₂₉	2001 01 21.25103	06 50 35.79	+07 49 47.9	18.1	704
2000 YF ₂₉	2001 01 17.90359	03 11 54.54	-13 06 11.8	15.2 R	165	2000 YP ₂₉	2001 01 21.28126	06 50 32.85	+07 49 51.5	17.6	704
2000 YF ₂₉	2001 01 18.00889	03 10 23.93	-13 08 14.1	15.8	739	2000 YP ₂₉	2001 01 21.29619	06 50 31.37	+07 49 54.1	17.2	704
2000 YF ₂₉	2001 01 18.00969	03 10 23.10	-13 08 14.9	16.0	739	2000 YP ₂₉	2001 01 21.31181	06 50 29.83	+07 49 56.6	17.2	704
2000 YF ₂₉	2001 01 18.01185	03 10 20.75	-13 08 17.5	15.9	739	2000 YP ₂₉	2001 01 22.24704	06 49 01.05	+07 52 18.4	17.9	704
2000 YF ₂₉	2001 01 18.01491	03 10 17.47	-13 08 21.8	16.1	739	2000 YP ₂₉	2001 01 22.26228	06 48 59.59	+07 52 21.2	18.4	704
2000 YF ₂₉	2001 01 18.71839	02 57 40.56	-13 22 18.6	15.5 V	104	2000 YP ₂₉	2001 01 22.27753	06 48 58.11	+07 52 23.4	18.7	704
2000 YF ₂₉	2001 01 18.71970	02 57 38.91	-13 22 20.4	104	2000 YP ₂₉	2001 01 22.29378	06 48 56.50	+07 52 25.5	18.5	704	
2000 YF ₂₉	2001 01 18.72102	02 57 37.23	-13 22 22.1	104	2000 YP ₂₉	2001 01 26.77046	06 41 59.21	+08 05 31.9	18.9 V	151	
2000 YF ₂₉	2001 01 18.72222	02 57 35.71	-13 22 23.7	104	2000 YP ₂₉	2001 01 26.77344	06 41 58.95	+08 05 32.8	18.5 V	151	
2000 YF ₂₉	2001 01 19.11499	02 49 36.93	-13 29 13.9	670	2000 YP ₂₉	2001 01 26.77813	06 41 58.53	+08 05 33.4	18.5 V	151	
2000 YF ₂₉	2001 01 19.20461	02 47 33.22	-13 30 42.6	670	2000 YP ₂₉	2001 01 26.78100	06 41 58.27	+08 05 34.5	18.5 V	151	
2000 YF ₂₉	2001 01 20.457373	02 16 22.096	-13 43 03.83	15.4 R	422	2000 YP ₂₉	2001 01 26.78655	06 41 57.74	+08 05 35.7	18.3 V	151
2000 YF ₂₉	2001 01 20.457928	02 16 21.086	-13 43 03.86	15.4 R	422	2000 YP ₂₉	2001 01 26.78804	06 41 57.67	+08 05 35.1	18.4 V	151
2000 YF ₂₉	2001 01 21.77505	01 32 45.05	-13 51 01.9	587	2000 YP ₂₉	2001 02 02.13248	06 32 42.62	+08 28 51.5	18.5 R	739	
2000 YG ₂₉	2001 01 06.45499	14 06 59.16	+28 46 08.6	18.2	704	2000 YP ₂₉	2001 02 02.13744	06 32 42.21	+08 28 52.7	18.8 R	739
2000 YG ₂₉	2001 01 06.47005	14 07 00.80	+28 46 48.1	18.5	704	2000 YP ₂₉	2001 02 02.14021	06 32 41.95	+08 28 54.4	18.1 R	739
2000 YG ₂₉	2001 01 06.48524	14 07 02.42	+28 47 29.0	18.8	704	2000 YP ₂₉	2001 02 02.14366	06 32 41.67	+08 28 55.8	18.7 R	739
2000 YG ₂₉	2001 01 06.50030	14 07 03.99	+28 48 07.7	18.5	704	2000 YQ ₂₉	2001 01 31.40611	13 21 08.70	+09 34 20.0	17.7	704
2000 YG ₂₉	2001 01 06.51536	14 07 05.54	+28 48 48.5	18.5	704	2000 YQ ₂₉	2001 01 31.42099	13 21 10.89	+09 34 26.5	18.2	704
2000 YH ₂₉	2001 01 12.85345	05 28 24.34	+22 04 44.2	118	2000 YQ ₂₉	2001 01 31.43588	13 21 13.06	+09 34 32.0	18.0	704	
2000 YH ₂₉	2001 01 12.86411	05 28 24.42	+22 05 11.7	118	2000 YQ ₂₉	2001 01 31.45075	13 21 15.19	+09 34 37.9	17.8	704	
2000 YH ₂₉	2001 01 13.82491	05 28 39.48	+22 46 53.5	17.8 R	118	2000 YQ ₂₉	2001 01 31.46563	13 21 17.37	+09 34 43.3	18.0	704
2000 YH ₂₉	2001 01 13.83659	05 28 39.63	+22 47 23.5	118	2000 YQ ₂₉	2001 02 04.41604	13 31 10.62	+10 02 18.2	17.9 R	739	
2000 YH ₂₉	2001 01 14.97706	05 28 59.67	+23 34 42.2	118	2000 YQ ₂₉	2001 02 04.41882	13 31 11.06	+10 02 20.4	18.3 R	739	
2000 YH ₂₉	2001 01 14.98053	05 28 59.73	+23 34 50.6	118	2000 YQ ₂₉	2001 02 04.42356	13 31 11.79	+10 02 22.2	18.2 R	739	
2000 YH ₂₉	2001 01 15.83748	05 29 18.50	+24 08 54.8	18.2 R	046	2000 YR ₂₉	2000 09 27.42933	07 01 27.99	+24 05 28.3	18.9	704
2000 YH ₂₉	2001 01 15.83962	05 29 18.50	+24 08 59.9	046	2000 YR ₂₉	2000 09 27.44035	07 01 28.83	+24 05 28.0	19.5	704	
2000 YH ₂₉	2001 01 15.84073	05 29 18.52	+24 09 02.5	046	2000 YR ₂₉	2000 09 27.46263	07 01 30.62	+24 05 27.0	19.5	704	
2000 YH ₂₉	2001 01 15.84175	05 29 18.52	+24 09 05.2	046	2000 YR ₂₉	2000 09 27.47365	07 01 31.56	+24 05 27.3	19.0	704	
2000 YH ₂₉	2001 01 20.16223	05 31 17.84	+26 43 03.7	18.7	704	2000 YR ₂₉	2000 11 02.41470	07 40 04.77	+23 59 28.2	18.9	704
2000 YH ₂₉	2001 01 20.17698	05 31 18.28	+26 43 32.0	18.9	704	2000 YR ₂₉	2000 11 02.42874	07 40 05.41	+23 59 28.1	19.0	704
2000 YH ₂₉	2001 01 20.19174	05 31 18.69	+26 44 00.7	18.7	704	2000 YR ₂₉	2000 11 02.44234	07 40 05.95	+23 59 29.6	19.3	704
2000 YH ₂₉	2001 01 20.20650	05 31 19.13	+26 44 29.2	18.8	704	2000 YR ₂₉	2000 11 02.45604	07 40 06.55	+23 59 30.3	19.2	704
2000 YH ₂₉	2001 01 20.22128	05 31 19.46	+26 44 57.5	18.8	704	2000 YR ₂₉	2001 01 19.25742	07 12 58.13	+27 51 38.6	17.3	704
2000 YH ₂₉	2001 01 21.15706	05 31 52.00	+27 14 36.0	19.4	704	2000 YR ₂₉	2001 01 19.27265	07 12 57.20	+27 51 40.5	17.7	704
2000 YH ₂₉	2001 01 21.17558	05 31 52.57	+27 15 11.1	19.3	704	2000 YR ₂₉	2001 01 19.28789	07 12 56.30	+27 51 43.3	17.8	704
2000 YH ₂₉	2001 01 21.19246	05 31 53.07	+27 15 43.0	18.9	704	2000 YR ₂₉	2001 01 19.30364	07 12 55.37	+27 51 45.2	17.9	704
2000 YH ₂₉	2001 01 21.20933	05 31 53.65	+27 16 16.0	19.6	704	2000 YR ₂₉	2001 01 19.31899	07 12 54.41	+27 51 47.5	18.0	704
2000 YH ₂₉	2001 01 21.22793	05 31 54.19	+27 16 48.8	18.6	704	2000 YR ₂₉	2001 02 03.23913	07 00 35.47	+28 14 59.4	17.9	704
2000 YH ₂₉	2001 01 21.60644	05 32 07.58	+27 28 25.0	360	2000 YR ₂₉	2001 02 03.25475	07 00 34.74	+28 14 59.7	17.8	704	
2000 YH ₂₉	2001 01 21.60947	05 32 07.64	+27 28 30.8	18.8 V	360	2000 YR ₂₉	2001 02 03.26959	07 00 34.11	+28 15 01.4	17.8	704
2000 YH ₂₉	2001 01 21.61149	05 32 07.72	+27 28 34.4	360	2000 YR ₂₉	2001 02 03.28443	07 00 33.56	+28 15 00.7	18.4	704	
2000 YJ ₂₉	2001 01 29.45610	01 30 07.60	-43 55 32.2	1 413	2000 YS ₂₉	2000 11 25.33979	08 29 30.29	+21 23 46.5	19.1 R	699	
2000 YJ ₂₉	2001 01 29.45735	01 30 06.84	-43 55 31.8	1 413	2000 YS ₂₉	2000 11 25.36496	08 29 30.41	+21 23 48.8		699	
2000 YJ ₂₉	2001 01 29.45861	01 30 06.21	-43 55 32.9	1 413	2000 YS ₂₉	2000 11 25.39028	08 29 30.57	+21 23 50.8		699	
2000 YJ ₂₉	2001 01 29.45988	01 30 05.64	-43 55 32.6	1 413	2000 YS ₂₉	2000 11 25.41555	08 29 30.46	+21 23 54.6		699	
2000 YK ₂₉	1993 03 22.32500	12 38 20.91	+55 01 02.5	1 261	2000 YS ₂₉	2001 01 19.26137	07 48 57.44	+24 54 40.3	18.4	704	
2000 YK ₂₉	1993 03 22.37361	12 38 20.13	+55 01 23.4	1 261	2000 YS ₂₉	2001 01 19.27660	07 48 56.30	+24 54 42.6	18.7	704	
2000 YK ₂₉	2001 01 12.83924	05 16 15.19	+03 12 44.9	17.0 R	118	2000 YS ₂₉	2001 01 19.29185	07 48 55.19	+24 54 46.3	18.0	704
2000 YK ₂₉	2001 01 12.84277	05 16 14.93	+03 12 54.9	118	2000 YS ₂₉	2001 01 19.30760	07 48 54.05	+24 54 49.1	18.5	704	
2000 YK ₂₉	2001 01 13.93459	05 15 08.87	+04 03 38.1	17.3 R	113	2000 YS ₂₉	2001				

2000 YV ₂₉	1999 09 30.36068	01 08 03.05	-14 40 37.0	18.1	704	2000 YV ₂₉	2001 01 21.27766	06 22 05.40	+24 02 04.3	19.2	704
2000 YV ₂₉	1999 09 30.37325	01 08 02.43	-14 40 43.6	18.4	704	2000 YV ₂₉	2001 01 21.29294	06 22 04.85	+24 02 09.3	18.7	704
2000 YV ₂₉	1999 09 30.38583	01 08 01.87	-14 40 48.6	18.6	704	2000 YV ₂₉	2001 01 21.29382	08 56 37.24	+20 30 36.1	18.3 R	699
2000 YV ₂₉	1999 10 16.14497	00 55 03.46	-16 13 37.7	17.4 R	699	2000 YV ₂₉	2001 01 19.22570	08 56 35.80	+20 30 38.2		699
2000 YV ₂₉	1999 10 16.16022	00 55 02.73	-16 13 41.9		699	2000 YV ₂₉	2001 01 19.24760	08 56 34.35	+20 30 39.7		699
2000 YV ₂₉	1999 10 16.17549	00 55 01.88	-16 13 45.3		699	2000 YV ₂₉	2001 01 19.26950	08 56 32.90	+20 30 40.9		699
2000 YV ₂₉	1999 11 10.14805	00 39 05.21	-16 26 59.8	18.7	704	2000 YV ₂₉	2001 01 19.33212	08 56 28.63	+20 30 46.4	18.0	704
2000 YV ₂₉	1999 11 10.16437	00 39 04.81	-16 26 55.8	18.9	704	2000 YV ₂₉	2001 01 19.34827	08 56 27.58	+20 30 48.0	18.6	704
2000 YV ₂₉	1999 11 10.18078	00 39 04.42	-16 26 53.9	19.3	704	2000 YV ₂₉	2001 01 19.36365	08 56 26.51	+20 30 48.6	18.7	704
2000 YV ₂₉	1999 11 10.19723	00 39 03.94	-16 26 51.2	18.8	704	2000 YV ₂₉	2001 01 19.37904	08 56 25.46	+20 30 50.5	18.8	704
2000 YV ₂₉	1999 11 10.21358	00 39 03.48	-16 26 47.3	19.0	704	2000 YV ₂₉	2001 01 19.39444	08 56 24.44	+20 30 51.5	18.4	704
2000 YV ₂₉	2000 10 02.46435	08 49 19.75	+16 02 11.4	18.6 R	699	2000 YV ₂₉	2001 01 21.30217	08 54 18.73	+20 33 05.6	19.3	704
2000 YV ₂₉	2000 10 02.47442	08 49 20.69	+16 02 08.8		699	2000 YV ₂₉	2001 01 21.31732	08 54 17.64	+20 33 08.6	19.2	704
2000 YV ₂₉	2000 10 02.48450	08 49 21.70	+16 02 05.9		699	2000 YV ₂₉	2001 01 21.33252	08 54 16.63	+20 33 09.6	19.2	704
2000 YV ₂₉	2000 10 02.49455	08 49 22.72	+16 02 04.6		699	2000 YV ₂₉	2001 01 21.34768	08 54 15.58	+20 33 10.1	19.6	704
2000 YV ₂₉	2000 11 27.44028	10 07 03.59	+13 46 03.9	17.8	704	2000 YV ₂₉	2001 01 21.36283	08 54 14.47	+20 33 11.2	19.4	704
2000 YV ₂₉	2000 11 27.45495	10 07 04.45	+13 46 04.1	18.1	704	2000 YV ₂₉	2001 01 31.29821	08 42 46.78	+20 42 30.2	18.7 V	691
2000 YV ₂₉	2000 11 27.46973	10 07 05.31	+13 46 04.2	18.1	704	2000 YV ₂₉	2001 01 31.32114	08 42 45.13	+20 42 31.4	18.8 V	691
2000 YV ₂₉	2000 11 27.48441	10 07 06.18	+13 46 04.4	18.0	704	2000 YV ₂₉	2001 01 31.34444	08 42 43.43	+20 42 31.8	18.7 V	691
2000 YV ₂₉	2000 11 27.49910	10 07 06.99	+13 46 04.3	18.1	704	2000 YV ₂₉	2001 02 01.23547	08 41 41.56	+20 43 04.2	18.0 R	699
2000 YV ₂₉	2001 02 03.31940	10 17 42.03	+21 04 14.2	17.4	704	2000 YV ₂₉	2001 02 01.28226	08 41 38.21	+20 43 05.4		699
2000 YV ₂₉	2001 02 03.33441	10 17 41.32	+21 04 24.5	17.9	704	2000 YV ₂₉	2001 02 01.33201	08 41 34.63	+20 43 07.2		699
2000 YV ₂₉	2001 02 03.34925	10 17 40.66	+21 04 34.7	18.0	704	2000 YV ₂₉	2001 02 01.37947	08 41 31.22	+20 43 08.6		699
2000 YV ₂₉	2001 02 03.36409	10 17 39.95	+21 04 44.2	17.7	704	2000 YV ₂₉	2001 02 03.24699	08 39 22.39	+20 44 02.2	18.3	704
2000 YV ₂₉	2001 02 03.37894	10 17 39.28	+21 04 54.5	17.8	704	2000 YV ₂₉	2001 02 03.26198	08 39 21.32	+20 44 02.3	18.8	704
2000 YV ₂₉	1998 06 03.27802	16 55 32.60	-04 38 47.8	18.2	704	2000 YV ₂₉	2001 02 03.27697	08 39 20.27	+20 44 02.7	18.5	704
2000 YV ₂₉	1998 06 03.29076	16 55 31.70	-04 38 49.7	18.2	704	2000 YV ₂₉	2001 02 03.29198	08 39 19.16	+20 44 03.0	18.8	704
2000 YV ₂₉	1998 06 03.30391	16 55 30.96	-04 38 49.7	18.5	704	2000 YV ₂₉	2001 02 03.30742	08 39 18.06	+20 44 02.6	18.2	704
2000 YV ₂₉	1998 06 03.31687	16 55 30.21	-04 38 52.4	18.6	704	2000 YV ₂₉	2000 12 29.38231	09 16 19.55	+25 18 15.0	18.7 R	699
2000 YV ₂₉	1998 06 19.16645	16 40 43.46	-05 23 29.8	18.6	704	2000 YV ₂₉	2000 12 29.40762	09 16 19.00	+25 18 25.9		699
2000 YV ₂₉	1998 06 19.20341	16 40 41.34	-05 23 40.6	18.5	704	2000 YV ₂₉	2000 12 29.43284	09 16 18.40	+25 18 37.5		699
2000 YV ₂₉	1998 06 19.22173	16 40 40.35	-05 23 44.4	18.4	704	2000 YV ₂₉	2000 12 29.45808	09 16 17.87	+25 18 48.6		699
2000 YV ₂₉	1998 06 19.24006	16 40 39.45	-05 23 48.5	18.4	704	2000 YV ₂₉	2000 12 29.38231	09 16 52.91	+25 04 48.4	19.6 R	699
2000 YV ₂₉	1999 09 13.34103	01 28 52.11	-15 47 55.1	17.4	704	2000 YV ₂₉	2000 12 29.40762	09 16 52.10	+25 05 00.9		699
2000 YV ₂₉	1999 09 13.35232	01 28 51.81	-15 48 04.3	17.7	704	2000 YV ₂₉	2000 12 29.43284	09 16 51.40	+25 05 13.5		699
2000 YV ₂₉	1999 09 13.36325	01 28 51.50	-15 48 10.4	17.7	704	2000 YV ₂₉	2000 12 29.45808	09 16 50.64	+25 05 24.8		699
2000 YV ₂₉	1999 09 13.37426	01 28 51.24	-15 48 18.5	18.3	704	2000 YV ₂₉	2000 12 29.38231	09 20 27.28	+24 54 01.5	19.0 R	699
2000 YV ₂₉	1999 09 13.38534	01 28 50.92	-15 48 26.1	18.2	704	2000 YV ₂₉	2000 12 29.40762	09 20 26.51	+24 54 12.0		699
2000 YV ₂₉	1999 11 10.14994	00 49 29.60	-20 09 22.4	17.5	704	2000 YV ₂₉	2000 12 29.43284	09 20 25.94	+24 54 20.9		699
2000 YV ₂₉	1999 11 10.16627	00 49 29.24	-20 09 17.3	17.9	704	2000 YV ₂₉	2000 12 29.45808	09 20 25.28	+24 54 30.8		699
2000 YV ₂₉	1999 11 10.18267	00 49 28.81	-20 09 13.1	17.9	704	2000 YV ₂₉	2000 12 29.38231	09 16 59.84	+25 03 20.5	18.4 R	699
2000 YV ₂₉	1999 11 10.19912	00 49 28.44	-20 09 07.5	18.1	704	2000 YV ₂₉	2000 12 29.40762	09 16 59.40	+25 03 25.7		699
2000 YV ₂₉	1999 11 10.21548	00 49 27.98	-20 09 02.6	17.7	704	2000 YV ₂₉	2000 12 29.43284	09 16 58.82	+25 03 29.3		699
2000 YV ₂₉	2001 01 18.38686	10 35 11.48	+18 11 38.5	17.4	704	2000 YV ₂₉	2000 12 29.45808	09 16 58.27	+25 03 32.9		699
2000 YV ₂₉	2001 01 18.40332	10 35 11.12	+18 11 49.2	17.5	704	2000 YV ₂₉	2001 01 18.31320	09 07 41.02	+26 01 00.5	18.2	704
2000 YV ₂₉	2001 01 18.42023	10 35 10.83	+18 12 00.2	17.7	704	2000 YV ₂₉	2001 01 18.35963	09 07 39.42	+26 01 09.3	18.3	704
2000 YV ₂₉	2001 02 03.32008	10 26 06.25	+21 07 55.1	16.9	704	2000 YV ₂₉	2001 01 18.37508	09 07 38.86	+26 01 11.6	18.3	704
2000 YV ₂₉	2001 02 03.33509	10 26 05.54	+21 08 05.5	17.9	704	2000 YV ₂₉	2001 02 03.31230	08 57 53.21	+26 04 53.5	18.2	704
2000 YV ₂₉	2001 02 03.34993	10 26 04.85	+21 08 15.3	17.5	704	2000 YV ₂₉	2001 02 03.32800	08 57 52.64	+26 04 56.6	19.3	704
2000 YV ₂₉	2001 02 03.36477	10 26 04.16	+21 08 25.5	17.4	704	2000 YV ₂₉	2001 02 03.34272	08 57 52.00	+26 04 57.6	19.5	704
2000 YV ₂₉	2001 02 03.37962	10 26 03.45	+21 08 35.8	17.8	704	2000 YV ₂₉	2001 02 03.35777	08 57 51.42	+26 04 59.6	19.4	704
2000 YV ₂₉	1995 05 31.27591	15 39 05.80	-07 58 54.2		691	2000 YV ₂₉	2001 02 03.37250	08 57 50.74	+26 41 01.0	19.2	704
2000 YV ₂₉	1995 05 31.29355	15 39 04.62	-07 58 55.7	17.3 V	691	2000 YV ₂₉	2000 12 22.50460	09 20 13.71	+20 27 40.6	20.3 V	691
2000 YV ₂₉	1995 05 31.31049	15 39 03.67	-07 58 56.7		691	2000 YV ₂₉	2000 12 22.52688	09 20 12.99	+20 27 37.2	20.2 V	691
2000 YV ₂₉	1998 02 23.55374	12 17 42.72	+13 39 32.8	17.8 V	566	2000 YV ₂₉	2000 12 22.54712	09 20 12.36	+20 27 34.4	20.2 V	691
2000 YV ₂₉	1998 02 23.56404	12 17 42.35	+13 39 39.3	17.9 V	566	2000 YV ₂₉	2001 01 21.30143	08 52 04.86	+19 40 31.9	19.6	704
2000 YV ₂₉	1998 02 23.57401	12 17 41.99	+13 39 45.1	18.0 V	566	2000 YV ₂₉	2001 01 21.33179	08 52 02.60	+19 40 29.3	20.0	704
2000 YV ₂₉	1999 09 11.19142	20 21 39.96	-27 10 40.9	18.5	704	2000 YV ₂₉	2001 01 21.34694	08 52 01.45	+19 40 29.4	20.2	704
2000 YV ₂₉	1999 09 11.20591	20 21 39.68	-27 10 42.0	19.1	704	2000 YV ₂₉	2001 01 17.49468	08 59 56.11	-07 00 44.5	20.0	608
2000 YV ₂₉	1999 09 11.22039	20 21 39.51	-27 10 44.0	19.0	704	2000 YV ₂₉	2001 01 17.50563	08 59 55.63	-07 00 44.6	20.2	608
2000 YV ₂₉	1999 09 11.24917	20 21 38.96	-27 10 43.9	18.8	704	2000 YV ₂₉	2001 01 17.51680	08 59 55.17	-07 00 44.8	20.0	608
2000 YV ₂₉	2000 11 01.41186	07 01 12.97	+16 51 02.5	17.9	704	2000 YV ₂₉	2001 01 04.33678	04 14 01.42	+09 49 20.8	20.1	608
2000 YV ₂₉	2000 11 01.42549	07 01 13.42	+16 51 02.4	18.5	704	2000 YV ₂₉	2001 01 04.34889	04 14 01.05	+09 49 40.3	20.0	608
2000 YV ₂₉	2000 11 01.43917	07 01 13.90	+16 51 03.4	18.7	704	2000 YV ₂₉	2001 01 04.35973	04 14 00.73	+09 49 56.9	20.6	608
2000 YV ₂₉	2000 11 01.45292	07 01 14.31	+16 51 05.1	18.5	704	2000 YV ₂₉	2001 01 20.31107	04 13 02.38	+16 53 02.8	20.3	608
2000 YV ₂₉	2000 11 01.46672	07 01 14.82	+16 51 04.4	18.6	704	2000 YV ₂₉	2001 01 20.32130	04 13 02.50	+16 53 19.8	20.5	608
2000 YV ₂₉	2000 11 21.39254	07 06 21.54	+17 25 36.8	18.5	704	2000 YV ₂₉	2001 01 20.33151	04 13 02.72	+16 53 36.9	20.9	608
2000 YV ₂₉	2000 11 21.40744	07 06 21.43	+17 25 40.4	18.0	704	2000 YV ₂₉	2001 01 21.16954	04 13 19.96	+17 15 25.7	19.5 V	691
2000 YV ₂₉	2000 11 21.42209	07 06 21.25	+17 25 43.3	18.7	704	2000 YV ₂₉	2001 01 21.17027	04 13 20.02	+17 15 28.4	18.8 R	699
2000 YV ₂₉	2000 11 21.										

2001 FEB. 8

M.P.S. 25393

2000 YO ₃₀	2001 01 19.37808	08 55 13.00	+21 53 36.9	18.9	704	2000 YV ₃₀	2001 01 29.33144	08 52 25.98	+19 12 38.4	19.0	704
2000 YO ₃₀	2001 01 19.39335	08 55 12.06	+21 53 41.3	18.6	704	2000 YV ₃₀	2001 01 29.34639	08 52 25.07	+19 12 39.1	18.4	704
2000 YO ₃₀	2001 01 19.39348	08 55 11.94	+21 53 41.0	18.8	704	2000 YV ₃₀	2001 01 29.36129	08 52 24.06	+19 12 37.9	17.9	704
2000 YO ₃₀	2001 02 03.26252	08 37 52.89	+22 56 19.1	19.0	704	2000 YV ₃₀	2001 02 01.23547	08 49 20.11	+19 08 36.2	17.4 R	699
2000 YO ₃₀	2001 02 03.27751	08 37 51.77	+22 56 22.6	18.8	704	2000 YV ₃₀	2001 02 01.28226	08 49 17.03	+19 08 32.5		699
2000 YO ₃₀	2001 02 03.29252	08 37 50.75	+22 56 25.6	18.6	704	2000 YV ₃₀	2001 02 01.33201	08 49 13.75	+19 08 27.8		699
2000 YO ₃₀	2001 02 03.30796	08 37 49.60	+22 56 28.5	18.8	704	2000 YV ₃₀	2001 02 01.37947	08 49 10.70	+19 08 23.7		699
2000 YP ₃₀	1998 03 20.13111	11 27 09.08	-00 21 43.2	18.7	704	2000 YV ₃₀	2001 02 03.31035	08 47 07.49	+19 05 29.3	17.9	704
2000 YP ₃₀	1998 03 20.15148	11 27 07.60	-00 21 38.3	18.8	704	2000 YV ₃₀	2001 02 03.32534	08 47 06.50	+19 05 28.4	18.4	704
2000 YP ₃₀	1998 03 20.17158	11 27 06.39	-00 21 33.9	18.9	704	2000 YV ₃₀	2001 02 03.34019	08 47 05.57	+19 05 27.1	18.3	704
2000 YP ₃₀	1998 03 20.21226	11 27 03.47	-00 21 24.5	19.1	704	2000 YV ₃₀	2001 02 03.35503	08 47 04.61	+19 05 25.8	18.7	704
2000 YP ₃₀	1998 03 29.20494	11 18 19.45	+00 13 58.1	19.9	704	2000 YV ₃₀	2001 02 03.36988	08 47 03.68	+19 05 24.1	19.1	704
2000 YP ₃₀	1998 03 29.22510	11 18 18.46	+00 14 01.4	19.9	704	2000 YW ₃₀	2000 12 30.39008	09 25 47.13	+19 40 50.0	20.1	704
2000 YP ₃₀	1998 03 29.24539	11 18 17.25	+00 14 07.0	19.9	704	2000 YW ₃₀	2000 12 30.40637	09 25 46.59	+19 40 47.2	19.4	704
2000 YP ₃₀	1998 03 29.26571	11 18 16.04	+00 14 10.9	19.7	704	2000 YW ₃₀	2000 12 30.42125	09 25 46.05	+19 40 45.9	19.3	704
2000 YP ₃₀	1999 08 03.36410	22 28 05.97	-10 36 54.7	20.0 V	691	2000 YW ₃₀	2000 12 30.43622	09 25 45.65	+19 40 42.7	19.9	704
2000 YP ₃₀	1999 08 03.38726	22 28 04.79	-10 36 58.0	20.3 V	691	2000 YW ₃₀	2001 01 19.33252	09 10 36.61	+19 05 10.3	19.0	704
2000 YP ₃₀	1999 08 03.41336	22 28 03.45	-10 37 01.8	20.0 V	691	2000 YW ₃₀	2001 01 19.34868	09 10 35.38	+19 05 08.7	19.5	704
2000 YP ₃₀	2000 12 22.50209	09 16 36.21	+20 17 15.7	20.0 V	691	2000 YW ₃₀	2001 01 19.36406	09 10 34.50	+19 05 06.9	18.7	704
2000 YP ₃₀	2000 12 22.52438	09 16 35.85	+20 17 16.4	20.1 V	691	2000 YW ₃₀	2001 01 19.37945	09 10 33.51	+19 05 05.6	18.4	704
2000 YP ₃₀	2000 12 22.54462	09 16 35.58	+20 17 16.8	20.1 V	691	2000 YW ₃₀	2001 02 01.23451	08 56 25.71	+18 43 02.9	19.4 R	699
2000 YP ₃₀	2001 01 19.20382	08 57 06.87	+21 04 30.7	18.9 R	699	2000 YW ₃₀	2001 02 01.28129	08 56 22.30	+18 42 57.6		699
2000 YP ₃₀	2001 01 19.22570	08 57 05.45	+21 04 33.1		699	2000 YW ₃₀	2001 02 01.33106	08 56 18.95	+18 42 51.7		699
2000 YP ₃₀	2001 01 19.24760	08 57 03.93	+21 04 36.2		699	2000 YW ₃₀	2001 02 01.37857	08 56 15.62	+18 42 46.0		699
2000 YP ₃₀	2001 01 19.26950	08 57 02.36	+21 04 40.1		699	2000 YW ₃₀	2001 02 03.31130	08 54 04.26	+18 38 54.6	18.9	704
2000 YP ₃₀	2001 01 19.33102	08 56 58.12	+21 04 48.3	18.9	704	2000 YW ₃₀	2001 02 03.32629	08 54 03.18	+18 38 53.1	19.1	704
2000 YP ₃₀	2001 01 19.34718	08 56 57.00	+21 04 50.7	19.4	704	2000 YW ₃₀	2001 02 03.34114	08 54 02.16	+18 38 51.4	19.2	704
2000 YP ₃₀	2001 01 19.36256	08 56 55.95	+21 04 52.4	19.1	704	2000 YW ₃₀	2001 02 03.35598	08 54 01.17	+18 38 50.5	19.4	704
2000 YP ₃₀	2001 01 19.37795	08 56 54.88	+21 04 55.5	19.8	704	2000 YW ₃₀	2001 02 03.37083	08 54 00.10	+18 38 48.9	19.2	704
2000 YP ₃₀	2001 01 19.39335	08 56 53.77	+21 04 56.0	18.8	704	2000 YX ₃₀	1992 03 30.32239	12 38 33.91	-00 47 15.2	19.8 V	691
2000 YP ₃₀	2001 01 20.30020	08 55 53.46	+21 06 59.0	19.1	704	2000 YX ₃₀	1992 03 30.34258	12 38 32.92	-00 47 09.1		691
2000 YP ₃₀	2001 01 20.31511	08 55 52.47	+21 07 01.7	19.7	704	2000 YX ₃₀	1992 03 30.36981	12 38 31.63	-00 46 59.9		691
2000 YP ₃₀	2001 01 20.34495	08 55 50.28	+21 07 06.0	19.5	704	2000 YX ₃₀	2001 01 20.25154	07 17 15.06	+20 12 21.6	19.8	704
2000 YP ₃₀	2001 01 21.30217	08 54 45.49	+21 09 11.8	18.6	704	2000 YX ₃₀	2001 01 20.26677	07 17 14.23	+20 12 24.4	19.1	704
2000 YP ₃₀	2001 01 21.31732	08 54 44.44	+21 09 14.1	18.9	704	2000 YX ₃₀	2001 01 20.28206	07 17 13.45	+20 12 26.4	18.7	704
2000 YP ₃₀	2001 01 21.33252	08 54 43.35	+21 09 16.2	19.4	704	2000 YX ₃₀	2001 01 21.23642	07 16 23.85	+20 14 57.7	18.7	704
2000 YP ₃₀	2001 01 21.34768	08 54 42.28	+21 09 17.8	19.1	704	2000 YX ₃₀	2001 01 21.25139	07 16 23.10	+20 14 59.9	19.5	704
2000 YP ₃₀	2001 01 21.36283	08 54 41.22	+21 09 21.1	19.4	704	2000 YX ₃₀	2001 01 21.26738	07 16 22.18	+20 15 03.3	19.3	704
2000 YP ₃₀	2001 01 24.32917	08 51 15.30	+21 15 41.6	19.0	704	2000 YX ₃₀	2001 01 21.28314	07 16 21.38	+20 15 05.1	19.3	704
2000 YP ₃₀	2001 01 24.34508	08 51 14.11	+21 15 43.2	19.3	704	2000 YX ₃₀	2001 01 21.29815	07 16 20.61	+20 15 07.8	19.2	704
2000 YP ₃₀	2001 01 24.37701	08 51 11.80	+21 15 47.6	19.4	704	2000 YZ ₃₀	2000 12 30.30184	07 37 19.70	+19 14 42.9	19.1	704
2000 YP ₃₀	2001 02 01.23080	08 41 51.47	+21 29 49.8	18.5 R	699	2000 YZ ₃₀	2000 12 30.34651	07 37 16.84	+19 14 33.0	19.7	704
2000 YP ₃₀	2001 02 01.27748	08 41 48.07	+21 29 53.9		699	2000 YZ ₃₀	2000 12 30.36129	07 37 15.82	+19 14 29.8	19.4	704
2000 YP ₃₀	2001 02 01.32722	08 41 44.42	+21 29 58.5		699	2000 YK ₃₁	2001 01 01.46822	08 48 41.17	+19 48 01.7	20.6	608
2000 YP ₃₀	2001 02 01.37468	08 41 40.90	+21 30 01.5		699	2000 YK ₃₁	2001 01 01.47970	08 48 40.55	+19 48 04.2	20.3	608
2000 YP ₃₀	2001 02 03.24699	08 39 28.88	+21 32 33.3	19.0	704	2000 YK ₃₁	2001 01 01.49087	08 48 39.92	+19 48 06.4	20.1	608
2000 YP ₃₀	2001 02 03.26198	08 39 27.77	+21 32 33.4	19.1	704	2000 YK ₃₁	2001 01 03.33206	08 47 01.50	+19 54 39.5	20.2 V	691
2000 YP ₃₀	2001 02 03.29198	08 39 25.62	+21 32 36.4	19.3	704	2000 YK ₃₁	2001 01 03.33796	08 47 01.26	+19 54 39.2	20.0 V	691
2000 YP ₃₀	2001 02 03.30742	08 39 24.50	+21 32 35.7	19.0	704	2000 YK ₃₁	2001 01 03.34393	08 47 00.88	+19 54 38.2	20.1 V	691
2000 YR ₃₀	2001 01 20.23239	06 46 27.16	+22 09 46.8	18.6	704	2000 YK ₃₁	2001 01 21.31126	08 27 57.22	+21 01 33.3	19.4	704
2000 YR ₃₀	2001 01 20.24792	06 46 26.29	+22 09 48.0	19.5	704	2000 YK ₃₁	2001 01 21.32645	08 27 56.11	+21 01 35.8	19.6	704
2000 YR ₃₀	2001 01 20.26365	06 46 25.40	+22 09 49.3	19.2	704	2000 YK ₃₁	2001 01 21.35676	08 27 54.04	+21 01 43.3	19.8	704
2000 YR ₃₀	2001 01 20.27893	06 46 24.65	+22 09 49.5	19.0	704	2000 YK ₃₁	2001 01 21.37191	08 27 52.88	+21 01 46.5	20.0	704
2000 YR ₃₀	2001 01 20.29398	06 46 23.80	+22 09 51.1	19.0	704	2000 YK ₃₁	2001 01 25.32980	08 23 21.34	+21 15 31.5	19.5	704
2000 YR ₃₀	2001 01 21.26395	06 45 36.14	+22 11 00.5	18.9	704	2000 YK ₃₁	2001 01 25.34475	08 23 20.29	+21 15 34.9	19.2	704
2000 YR ₃₀	2001 01 21.28002	06 45 35.31	+22 11 01.2	19.3	704	2000 YK ₃₁	2001 01 25.35977	08 23 19.23	+21 15 38.4	19.6	704
2000 YR ₃₀	2001 01 21.29503	06 45 34.60	+22 11 02.7	19.1	704	2000 YK ₃₁	2001 01 25.37539	08 23 18.10	+21 15 41.6	19.6	704
2000 YT ₃₀	2000 11 28.41069	07 31 35.33	+17 50 49.3	17.7	704	2000 YQ ₃₁	2001 01 19.32965	08 34 14.30	+21 18 00.6	18.6	704
2000 YT ₃₀	2000 11 28.42542	07 31 35.11	+17 50 54.7	17.3	704	2000 YQ ₃₁	2001 01 19.34581	08 34 13.25	+21 18 05.8	18.9	704
2000 YT ₃₀	2000 11 28.44134	07 31 34.87	+17 51 01.5	17.4	704	2000 YQ ₃₁	2001 01 19.36119	08 34 12.35	+21 18 12.0	19.0	704
2000 YT ₃₀	2000 12 17.46367	07 20 08.48	+20 34 01.4	19.0 V	691	2000 YQ ₃₁	2001 01 19.37658	08 34 11.34	+21 18 17.5	19.1	704
2000 YT ₃₀	2000 12 17.48732	07 20 07.22	+20 34 14.9	18.8 V	691	2000 YQ ₃₁	2001 01 19.39198	08 34 10.37	+21 18 22.8	19.1	704
2000 YT ₃₀	2000 12 17.51042	07 20 06.00	+20 34 28.5	19.0 V	691	2000 YQ ₃₁	2001 01 21.31126	08 32 15.69	+21 29 42.5	19.7	704
2000 YT ₃₀	2001 01 05.15081	07 01 07.64	+23 44 37.9	16.2 R	735	2000 YQ ₃₁	2001 01 21.32645	08 32 14.54	+21 29 48.5	19.3	704
2000 YT ₃₀	2001 01 05.20490	07 01 03.98	+23 45 09.2	16.9 R	735	2000 YQ ₃₁	2001 01 21.34161	08 32 13.70	+21 29 54.3	19.3	704
2000 YT ₃₀	2001 01 05.21319	07 01 03.42	+23 45 14.8	17.2 R	735	2000 YQ ₃₁	2001 01 21.35676	08 32 12.73	+21 29 59.7	19.7	704
2000 YT ₃₀	2001 01 19.25550	06 45 53.14	+26 01 35.9	18.3	704	2000 YQ ₃₁	2001 01 21.37191	08 32 11.62	+21 30 03.4	19.8	704
2000 YT ₃₀	2001 01 19.27074	06 45 52.20	+26 01 44.2	18.6	704	2000 YQ ₃₁	2001 02 03.26076	08 19 27.13	+22 38 49.3	19.3	704
2000 YT ₃₀	2001 01 19.28598	06 45 51.30	+26 01 52.7	18.9	704	2000 YQ ₃₁	2001 02 03.27575	08 19 26.32	+22 38 55.5	19.0	704

2000 YA ₃₂	2000 12 04.41487	07 14 52.13	+22 05 34.7	18.9	704	2000 YP ₃₂	2001 01 21.30185	07 33 00.18	+21 46 54.2	18.8	704
2000 YA ₃₂	2000 12 21.37251	07 01 34.84	+23 41 03.1	18.5	704	2000 YP ₃₂	2001 01 21.30527	07 32 59.96	+21 46 56.9	18.4	704
2000 YA ₃₂	2000 12 21.38774	07 01 33.90	+23 41 07.6	18.2	704	2000 YP ₃₂	2001 01 21.32047	07 32 58.89	+21 47 07.1	18.8	704
2000 YA ₃₂	2000 12 21.40301	07 01 32.92	+23 41 13.5	18.4	704	2000 YP ₃₂	2001 01 21.33562	07 32 57.80	+21 47 17.8	18.6	704
2000 YA ₃₂	2000 12 21.41826	07 01 31.96	+23 41 18.9	18.2	704	2000 YP ₃₂	2001 01 21.35077	07 32 56.76	+21 47 29.2	19.1	704
2000 YA ₃₂	2000 12 21.43351	07 01 30.99	+23 41 24.1	18.3	704	2000 YP ₃₂	2001 01 21.36592	07 32 55.72	+21 47 39.6	18.9	704
2000 YA ₃₂	2000 12 30.00584	06 52 17.70	+24 31 52.3	17.2	461	2000 YQ ₃₂	1995 04 27.18023	13 07 36.48	-00 19 42.5	20.1 V	691
2000 YA ₃₂	2000 12 30.00806	06 52 17.56	+24 31 52.8		461	2000 YQ ₃₂	1995 04 27.20182	13 07 35.37	-00 19 36.2		691
2000 YA ₃₂	2000 12 30.01027	06 52 17.40	+24 31 53.6		461	2000 YQ ₃₂	1995 04 27.22321	13 07 34.26	-00 19 30.0		691
2000 YA ₃₂	2000 12 30.30161	06 51 58.05	+24 33 35.5	17.6	704	2000 YQ ₃₂	2001 01 20.27380	07 37 01.05	+18 05 41.9	18.6	704
2000 YA ₃₂	2000 12 30.31725	06 51 56.89	+24 33 41.2	18.0	704	2000 YQ ₃₂	2001 01 20.29084	07 36 59.89	+18 05 47.8	18.5	704
2000 YA ₃₂	2000 12 30.33247	06 51 55.83	+24 33 45.8	17.9	704	2000 YQ ₃₂	2001 01 20.30737	07 36 58.80	+18 05 52.5	18.4	704
2000 YA ₃₂	2000 12 30.34785	06 51 54.77	+24 33 51.1	17.9	704	2000 YR ₃₂	2000 12 20.35869	07 43 20.91	+22 14 03.8	19.6 V	691
2000 YA ₃₂	2000 12 30.36305	06 51 53.70	+24 33 56.3	18.1	704	2000 YR ₃₂	2000 12 20.38118	07 43 19.49	+22 14 05.9	19.4 V	691
2000 YA ₃₂	2001 01 20.24672	06 30 24.63	+26 15 07.8	19.8	704	2000 YR ₃₂	2000 12 20.40360	07 43 18.10	+22 14 08.2	19.5 V	691
2000 YA ₃₂	2001 01 20.26270	06 30 23.87	+26 15 10.8	18.8	704	2000 YU ₃₂	2000 11 25.44913	07 56 26.68	+17 10 47.1	19.4 R	699
2000 YA ₃₂	2001 01 20.27794	06 30 23.12	+26 15 14.2	19.0	704	2000 YU ₃₂	2000 11 25.47437	07 56 26.44	+17 10 43.4		699
2000 YA ₃₂	2001 01 20.29303	06 30 22.32	+26 15 16.9	19.3	704	2000 YU ₃₂	2000 11 25.49962	07 56 26.36	+17 10 38.6		699
2000 YA ₃₂	2001 01 21.23234	06 29 36.97	+26 18 48.9	18.5	704	2000 YU ₃₂	2000 11 25.52493	07 56 26.17	+17 10 36.1		699
2000 YA ₃₂	2001 01 21.26228	06 29 35.46	+26 18 54.8	19.2	704	2000 YU ₃₂	2001 01 20.24422	07 07 29.50	+17 12 51.5	18.3	704
2000 YA ₃₂	2001 01 21.27875	06 29 34.69	+26 18 58.5	19.1	704	2000 YU ₃₂	2001 01 20.27057	07 07 27.80	+17 12 53.2	18.0	704
2000 YA ₃₂	2001 01 21.29403	06 29 33.88	+26 19 02.2	19.2	704	2000 YU ₃₂	2001 01 20.28751	07 07 26.62	+17 12 55.7	18.3	704
2000 YD ₃₂	2000 12 30.31725	06 51 20.89	+24 29 33.8	19.3	704	2000 YU ₃₂	2001 01 20.30350	07 07 25.64	+17 12 57.1	18.1	704
2000 YD ₃₂	2000 12 30.33247	06 51 19.94	+24 29 33.2	19.1	704	2000 YU ₃₂	2001 02 02.24964	06 56 13.19	+17 36 00.4	18.8	704
2000 YD ₃₂	2000 12 30.34785	06 51 18.96	+24 29 32.4	19.2	704	2000 YU ₃₂	2001 02 02.26447	06 56 12.48	+17 36 00.7	18.2	704
2000 YF ₃₂	2001 01 30.16687	05 49 53.37	-00 08 29.8	19.2	704	2000 YU ₃₂	2001 02 02.27929	06 56 11.90	+17 36 01.7	18.5	704
2000 YF ₃₂	2001 01 30.18157	05 49 52.92	-00 08 09.5	19.7	704	2000 YV ₃₂	2000 11 29.38966	07 17 14.87	+22 05 50.9	19.7	704
2000 YF ₃₂	2001 01 30.21115	05 49 51.97	-00 07 24.8	19.8	704	2000 YV ₃₂	2000 11 29.40690	07 17 14.26	+22 05 49.9	19.4	704
2000 YF ₃₂	2001 01 30.22596	05 49 51.54	-00 07 02.2	19.3	704	2000 YV ₃₂	2000 11 29.42180	07 17 13.70	+22 05 49.0	19.3	704
2000 YG ₃₂	2000 11 21.37127	06 39 39.00	+21 45 18.3	17.8	704	2000 YV ₃₂	2000 11 29.43842	07 17 13.11	+22 05 47.7	19.0	704
2000 YG ₃₂	2000 11 21.38599	06 39 38.53	+21 45 21.4	18.1	704	2000 YV ₃₂	2000 11 29.45325	07 17 12.63	+22 05 45.4	19.6	704
2000 YG ₃₂	2000 11 21.40069	06 39 38.00	+21 45 25.3	18.0	704	2000 YV ₃₂	2001 01 02.29742	06 43 12.20	+21 30 52.9	18.3	704
2000 YG ₃₂	2000 11 21.41677	06 39 37.43	+21 45 28.7	18.0	704	2000 YV ₃₂	2001 01 02.31339	06 43 10.96	+21 30 51.7	18.5	704
2000 YG ₃₂	2000 11 21.43420	06 39 36.94	+21 45 33.0	18.1	704	2000 YV ₃₂	2001 01 02.32929	06 43 09.83	+21 30 50.9	18.4	704
2000 YG ₃₂	2000 11 29.38460	06 34 11.77	+22 20 30.8	17.9	704	2000 YV ₃₂	2001 01 02.34450	06 43 08.67	+21 30 49.8	18.2	704
2000 YG ₃₂	2000 11 29.40109	06 34 10.93	+22 20 34.3	18.7	704	2000 YV ₃₂	2000 11 28.45981	08 00 35.92	+19 26 29.6	19.1	704
2000 YG ₃₂	2000 11 29.41731	06 34 10.07	+22 20 39.8	18.2	704	2000 YV ₃₂	2000 11 28.47513	08 00 35.88	+19 26 34.5	19.4	704
2000 YG ₃₂	2000 11 29.43393	06 34 09.21	+22 20 44.3	18.2	704	2000 YV ₃₂	2000 11 28.48978	08 00 35.95	+19 26 38.5	19.3	704
2000 YG ₃₂	2000 11 29.44871	06 34 08.41	+22 20 48.2	18.4	704	2000 YV ₃₂	2000 11 28.50452	08 00 35.84	+19 26 43.6	19.7	704
2000 YG ₃₂	2000 12 21.30297	06 10 01.34	+24 04 21.4	17.7	704	2000 YV ₃₂	2001 01 19.25837	07 16 51.81	+25 52 56.0	18.6	704
2000 YG ₃₂	2000 12 21.31903	06 10 00.05	+24 04 25.3	18.0	704	2000 YV ₃₂	2001 01 19.27360	07 16 50.75	+25 53 02.3	19.3	704
2000 YG ₃₂	2000 12 21.33482	06 09 58.83	+24 04 29.2	17.7	704	2000 YV ₃₂	2001 01 19.28885	07 16 49.77	+25 53 08.6	18.7	704
2000 YG ₃₂	2000 12 21.35019	06 09 57.62	+24 04 33.4	17.6	704	2000 YV ₃₂	2001 01 19.30460	07 16 48.62	+25 53 14.6	19.5	704
2000 YG ₃₂	2000 12 21.36549	06 09 56.43	+24 04 37.8	18.0	704	2000 YV ₃₂	2001 01 19.31995	07 16 47.54	+25 53 20.4	19.6	704
2000 YG ₃₂	2001 01 20.22573	05 39 51.21	+25 45 01.0	18.7	704	2000 YZ ₃₂	2001 01 19.20539	08 33 28.20	+20 11 19.5	17.8 R	699
2000 YG ₃₂	2001 01 20.24074	05 39 50.62	+25 45 03.0	19.4	704	2000 YZ ₃₂	2001 01 19.22727	08 33 26.55	+20 11 20.5		699
2000 YG ₃₂	2001 01 20.25677	05 39 50.06	+25 45 05.6	19.2	704	2000 YZ ₃₂	2001 01 19.24916	08 33 24.85	+20 11 22.7		699
2000 YG ₃₂	2001 01 20.27201	05 39 49.53	+25 45 06.9	19.0	704	2000 YZ ₃₂	2001 01 19.27107	08 33 23.19	+20 11 24.3		699
2000 YG ₃₂	2001 01 20.28729	05 39 48.91	+25 45 09.1	19.0	704	2000 YZ ₃₂	2001 01 20.30721	08 32 05.83	+20 12 35.9	18.1	704
2000 YG ₃₂	2001 01 21.17544	05 39 19.72	+25 47 14.0	19.2	704	2000 YZ ₃₂	2001 01 20.32211	08 32 04.64	+20 12 37.2	18.6	704
2000 YG ₃₂	2001 01 21.19231	05 39 19.23	+25 47 16.9	19.1	704	2000 YZ ₃₂	2001 01 20.33704	08 32 03.46	+20 12 38.1	19.0	704
2000 YG ₃₂	2001 01 21.22676	05 39 18.11	+25 47 21.6	18.8	704	2000 YZ ₃₂	2001 01 20.35195	08 32 02.38	+20 12 38.9	18.5	704
2000 YG ₃₂	2001 01 21.22779	05 39 18.01	+25 47 22.4	19.1	704	2000 YZ ₃₂	2001 01 20.36696	08 32 01.23	+20 12 39.9	18.1	704
2000 YG ₃₂	2001 01 21.24173	05 39 17.60	+25 47 23.5	19.4	704	2000 YZ ₃₂	2001 01 21.30173	08 30 51.41	+20 13 45.5	18.0	704
2000 YG ₃₂	2001 01 21.25669	05 39 16.96	+25 47 25.2	19.6	704	2000 YZ ₃₂	2001 01 21.31112	08 30 50.71	+20 13 42.8	17.5	704
2000 YG ₃₂	2001 01 21.27316	05 39 16.54	+25 47 27.6	19.1	704	2000 YZ ₃₂	2001 01 21.31688	08 30 50.25	+20 13 43.0	18.3	704
2000 YG ₃₂	2001 01 21.28844	05 39 15.96	+25 47 29.9	19.7	704	2000 YZ ₃₂	2001 01 21.31740	08 30 50.25	+20 13 43.2	17.8	704
2000 YL ₃₂	2001 01 19.25195	06 09 02.26	+31 04 36.4	18.7	704	2000 YZ ₃₂	2001 01 21.32632	08 30 49.53	+20 13 43.7	18.3	704
2000 YL ₃₂	2001 01 19.26719	06 09 01.00	+31 04 53.9	19.3	704	2000 YZ ₃₂	2001 01 21.33208	08 30 49.12	+20 13 44.4	18.3	704
2000 YL ₃₂	2001 01 19.29818	06 08 58.44	+31 05 28.2	18.4	704	2000 YZ ₃₂	2001 01 21.33254	08 30 49.06	+20 13 44.1	18.3	704
2000 YL ₃₂	2001 01 19.31353	06 08 57.23	+31 05 45.6	19.1	704	2000 YZ ₃₂	2001 01 21.34147	08 30 48.37	+20 13 45.2	17.8	704
2000 YM ₃₂	2001 01 20.23525	07 09 38.31	+19 39 44.1	18.7	704	2000 YZ ₃₂	2001 01 21.34724	08 30 47.93	+20 13 45.1	18.3	704
2000 YM ₃₂	2001 01 20.25127	07 09 37.25	+19 39 49.4	18.9	704	2000 YZ ₃₂	2001 01 21.34767	08 30 47.88	+20 13 45.1	18.2	704
2000 YM ₃₂	2001 01 20.26651	07 09 36.33	+19 39 57.1	18.7	704	2000 YZ ₃₂	2001 01 21.35662	08 30 47.22	+20 13 45.9	17.8	704
2000 YM ₃₂	2001 01 20.28179	07 09 35.29	+19 40 02.7	19.0	704	2000 YZ ₃₂	2001 01 21.36238	08 30 46.81	+20 13 45.7	19.1	704
2000 YM ₃₂	2001 01 20.29683	07 09 34.39	+19 40 10.1	19.3	704	2000 YZ ₃₂	2001 01 21.36314	08 30 46.71	+20 13 46.4	19.0	704
2000 YM ₃₂	2001 01 21.23615	07 08 37.27	+19 46 20.7	18.8	704	2000 YZ ₃₂	2001 01 21.37177	08 30 45.96	+20 13 47.1	18.6	704
2000 YM ₃₂	2001 01 21.25112	07 08 36.41	+19 46 26.9	19.2	704	2000 YZ ₃₂	2001 01 21.37857	08 30 45.52	+20 13 47.2	18.8	704
2000 YM ₃₂	2001 01 21.26692	07 08 35.41	+19 46 34.5	18.7	704	2000 YZ ₃₂	2001 01 22.31017	08 29 35.85	+20 14 47.5	17.9	704

2000 YC ₃₃	2001 01 20.29520	06 52 32.26	+23 33 05.2	19.4	704	2000 YV ₃₃	2001 01 19.32780	08 19 35.69	+11 53 07.6	18.6	704
2000 YC ₃₃	2001 01 21.23452	06 51 36.41	+23 33 48.0	18.8	704	2000 YV ₃₃	2001 01 19.33027	08 19 35.51	+11 53 08.7		699
2000 YC ₃₃	2001 01 21.23910	06 51 36.25	+23 33 49.2	19.5	704	2000 YV ₃₃	2001 01 19.34036	08 19 34.99	+11 53 09.5	18.9	704
2000 YC ₃₃	2001 01 21.27054	06 51 34.25	+23 33 50.5	18.9	704	2000 YV ₃₃	2001 01 19.34382	08 19 34.64	+11 53 11.1	18.7	704
2000 YC ₃₃	2001 01 21.28124	06 51 33.52	+23 33 51.6	18.9	704	2000 YV ₃₃	2001 01 19.35230	08 19 34.09	+11 53 13.4		699
2000 YC ₃₃	2001 01 21.28582	06 51 33.25	+23 33 50.6	18.6	704	2000 YV ₃₃	2001 01 19.35573	08 19 33.92	+11 53 13.9	19.1	704
2000 YC ₃₃	2001 01 21.29625	06 51 32.59	+23 33 50.8	18.9	704	2000 YV ₃₃	2001 01 19.35928	08 19 33.70	+11 53 15.1	18.4	704
2000 YC ₃₃	2001 01 26.75984	06 46 36.19	+23 36 55.6		557	2000 YV ₃₃	2001 01 19.38651	08 19 31.92	+11 53 20.5	19.2	704
2000 YC ₃₃	2001 01 26.76896	06 46 35.72	+23 36 56.1		557	2000 YV ₃₃	2001 01 20.25306	08 18 38.56	+11 56 50.0	19.0	704
2000 YC ₃₃	2001 01 26.86667	06 46 30.69	+23 36 59.1	19.5 V	557	2000 YV ₃₃	2001 01 20.26830	08 18 37.61	+11 56 53.6	18.5	704
2000 YD ₃₃	2000 09 06.41366	05 00 32.41	+25 19 54.9	20.1	704	2000 YV ₃₃	2001 01 20.28359	08 18 36.70	+11 56 56.8	18.8	704
2000 YD ₃₃	2000 09 06.42470	05 00 33.25	+25 19 54.2	20.1	704	2000 YV ₃₃	2001 01 21.31653	08 17 32.61	+12 01 11.6	18.9	704
2000 YD ₃₃	2000 09 06.43574	05 00 34.00	+25 19 54.0	20.0	704	2000 YV ₃₃	2001 01 21.33155	08 17 31.62	+12 01 14.9	18.9	704
2000 YD ₃₃	2000 11 21.36366	05 20 56.88	+20 58 01.4	19.2	704	2000 YV ₃₃	2001 01 21.34672	08 17 30.61	+12 01 19.2	19.2	704
2000 YD ₃₃	2000 11 21.37837	05 20 56.21	+20 57 56.9	19.7	704	2000 YV ₃₃	2001 01 21.36227	08 17 29.59	+12 01 22.7	19.1	704
2000 YD ₃₃	2000 11 21.39307	05 20 55.51	+20 57 50.5	19.2	704	2000 YV ₃₃	2001 01 21.37771	08 17 28.63	+12 01 25.3	18.9	704
2000 YD ₃₃	2000 11 21.40780	05 20 54.86	+20 57 46.7	19.7	704	2000 YV ₃₃	2001 01 22.30928	08 16 31.08	+12 05 20.7	18.2	704
2000 YD ₃₃	2000 11 21.42621	05 20 54.03	+20 57 38.6	19.6	704	2000 YV ₃₃	2001 01 22.32443	08 16 30.19	+12 05 23.9	18.5	704
2000 YE ₃₃	2001 01 19.33102	08 55 15.63	+21 50 37.6	18.9	704	2000 YV ₃₃	2001 01 22.33951	08 16 29.16	+12 05 27.8	18.5	704
2000 YE ₃₃	2001 01 19.34718	08 55 14.54	+21 50 42.6	19.5	704	2000 YV ₃₃	2001 01 22.35537	08 16 28.14	+12 05 32.2	19.0	704
2000 YE ₃₃	2001 01 19.36256	08 55 13.47	+21 50 48.9	19.2	704	2000 YV ₃₃	2001 01 22.37039	08 16 27.17	+12 05 36.5	18.2	704
2000 YE ₃₃	2001 01 19.37795	08 55 12.50	+21 50 53.6	19.6	704	2000 YV ₃₃	2001 02 02.24245	08 05 42.13	+12 54 19.3	18.1	704
2000 YE ₃₃	2001 01 19.39335	08 55 11.42	+21 50 59.9	19.1	704	2000 YV ₃₃	2001 02 02.25725	08 05 41.26	+12 54 23.1	18.5	704
2000 YE ₃₃	2001 02 01.23080	08 40 29.54	+23 02 02.5	18.9 R	699	2000 YV ₃₃	2001 02 02.27208	08 05 40.39	+12 54 27.3	18.6	704
2000 YE ₃₃	2001 02 01.27748	08 40 26.28	+23 02 16.4		699	2000 YV ₃₃	2001 02 02.28691	08 05 39.54	+12 54 30.8	18.6	704
2000 YE ₃₃	2001 02 01.32722	08 40 22.71	+23 02 32.3		699	2000 YV ₃₃	2001 02 02.30173	08 05 38.69	+12 54 35.1	18.3	704
2000 YE ₃₃	2001 02 01.37468	08 40 19.38	+23 02 46.1		699	2000 YW ₃₃	2000 12 23.31865	08 45 32.93	+10 59 33.3	18.7 R	699
2000 YE ₃₃	2001 02 03.27738	08 38 09.12	+23 12 01.9	19.3	704	2000 YW ₃₃	2000 12 23.33889	08 45 32.38	+10 59 31.3		699
2000 YE ₃₃	2001 02 03.29239	08 38 08.05	+23 12 06.9	19.2	704	2000 YW ₃₃	2000 12 23.35916	08 45 31.90	+10 59 28.8		699
2000 YE ₃₃	2001 02 03.30783	08 38 06.92	+23 12 11.1	19.2	704	2000 YW ₃₃	2000 12 23.40040	08 45 30.89	+10 59 25.7		699
2000 YF ₃₃	2001 01 21.30649	07 46 31.98	+18 56 53.0	18.4	704	2000 YW ₃₃	2001 01 20.34534	08 25 20.08	+11 12 32.4	18.4	704
2000 YF ₃₃	2001 01 21.32169	07 46 30.90	+18 56 58.8	19.0	704	2000 YW ₃₃	2001 01 20.36205	08 25 19.07	+11 12 34.8	18.0	704
2000 YF ₃₃	2001 01 21.33684	07 46 29.92	+18 57 05.0	18.8	704	2000 YW ₃₃	2001 01 20.37707	08 25 18.23	+11 12 36.2	17.7	704
2000 YF ₃₃	2001 01 21.35199	07 46 28.87	+18 57 11.2	18.9	704	2000 YW ₃₃	2001 01 20.39245	08 25 17.37	+11 12 39.1	18.0	704
2000 YF ₃₃	2001 01 21.36714	07 46 27.82	+18 57 16.9	19.1	704	2000 YX ₃₃	2000 11 20.44073	08 44 22.65	+09 01 16.2	18.4	704
2000 YO ₃₃	2001 01 02.28220	07 15 45.43	+14 48 39.6	18.0	704	2000 YX ₃₃	2000 11 20.45600	08 44 23.22	+09 01 14.5	18.8	704
2000 YO ₃₃	2001 01 02.29719	07 15 44.44	+14 48 38.8	17.8	704	2000 YX ₃₃	2000 11 20.47116	08 44 23.80	+09 01 12.7	18.6	704
2000 YO ₃₃	2001 01 02.31192	07 15 43.47	+14 48 38.7	17.6	704	2000 YX ₃₃	2000 11 20.48574	08 44 24.37	+09 01 11.1	18.7	704
2000 YO ₃₃	2001 01 02.32745	07 15 42.49	+14 48 37.3	17.9	704	2000 YX ₃₃	2000 11 20.50043	08 44 24.91	+09 01 09.7	18.2	704
2000 YO ₃₃	2001 01 02.34347	07 15 41.45	+14 48 36.8	17.6	704	2000 YX ₃₃	2000 12 23.32410	08 50 37.71	+09 37 35.9	17.6 R	699
2000 YO ₃₃	2001 02 02.24842	06 48 16.59	+15 07 47.6	18.8	704	2000 YX ₃₃	2000 12 23.34435	08 50 37.35	+09 37 40.9		699
2000 YO ₃₃	2001 02 02.26325	06 48 16.09	+15 07 49.0	18.6	704	2000 YX ₃₃	2000 12 23.36461	08 50 36.92	+09 37 46.4		699
2000 YO ₃₃	2001 02 02.27808	06 48 15.58	+15 07 50.6	18.4	704	2000 YX ₃₃	2000 12 23.40585	08 50 36.02	+09 37 57.8		699
2000 YO ₃₃	2001 02 02.29289	06 48 15.12	+15 07 50.7	18.1	704	2000 YX ₃₃	2001 01 19.28476	08 32 57.25	+12 56 32.1	16.6 R	699
2000 YQ ₃₃	2001 01 20.23335	06 49 10.89	+19 45 41.0	18.5	704	2000 YX ₃₃	2001 01 19.30672	08 32 55.96	+12 56 44.7		699
2000 YQ ₃₃	2001 01 20.24936	06 49 10.07	+19 45 43.6	18.8	704	2000 YX ₃₃	2001 01 19.32870	08 32 54.72	+12 56 57.5		699
2000 YQ ₃₃	2001 01 20.26461	06 49 09.20	+19 45 46.4	19.0	704	2000 YX ₃₃	2001 01 19.35072	08 32 53.46	+12 57 10.2		699
2000 YQ ₃₃	2001 01 20.27988	06 49 08.45	+19 45 47.5	18.5	704	2000 YX ₃₃	2001 01 20.32997	08 32 00.14	+13 06 37.6	17.2	704
2000 YQ ₃₃	2001 01 20.29493	06 49 07.65	+19 45 49.3	18.9	704	2000 YX ₃₃	2001 01 20.34576	08 31 59.25	+13 06 47.2	17.1	704
2000 YQ ₃₃	2001 01 21.22340	06 48 21.40	+19 47 59.3	18.5	704	2000 YX ₃₃	2001 01 20.36247	08 31 58.32	+13 06 56.9	17.2	704
2000 YQ ₃₃	2001 01 21.23425	06 48 20.87	+19 48 01.1	18.1	704	2000 YX ₃₃	2001 01 20.37749	08 31 57.45	+13 07 05.5	17.0	704
2000 YQ ₃₃	2001 01 21.23786	06 48 20.61	+19 48 01.3	17.8	919	2000 YX ₃₃	2001 01 20.39287	08 31 56.58	+13 07 14.4	17.3	704
2000 YQ ₃₃	2001 01 21.23837	06 48 20.57	+19 48 01.1	19.2	704	2000 YX ₃₃	2001 01 29.24403	08 23 46.57	+14 35 34.3	17.1	704
2000 YQ ₃₃	2001 01 21.26182	06 48 19.34	+19 48 04.5	18.5	919	2000 YX ₃₃	2001 01 29.25868	08 23 45.72	+14 35 43.8	17.3	704
2000 YQ ₃₃	2001 01 21.26502	06 48 19.28	+19 48 05.1	19.2	704	2000 YX ₃₃	2001 01 29.27357	08 23 44.91	+14 35 53.8	17.9	704
2000 YQ ₃₃	2001 01 21.26981	06 48 18.97	+19 48 05.1	19.1	704	2000 YX ₃₃	2001 01 29.30288	08 23 43.19	+14 36 10.2	17.1	704
2000 YQ ₃₃	2001 01 21.28097	06 48 18.43	+19 48 07.4	18.6	704	2000 YX ₃₃	2001 02 01.24939	08 21 03.52	+15 05 57.9	17.0 R	699
2000 YQ ₃₃	2001 01 21.28509	06 48 18.14	+19 48 07.9	19.0	704	2000 YX ₃₃	2001 02 01.29711	08 21 00.84	+15 06 26.9		699
2000 YQ ₃₃	2001 01 21.29598	06 48 17.67	+19 48 09.4	18.5	704	2000 YX ₃₃	2001 02 01.34630	08 20 58.10	+15 06 56.6		699
2000 YQ ₃₃	2001 01 23.23656	06 46 45.41	+19 52 35.7	18.0	919	2000 YX ₃₃	2001 02 01.39374	08 20 55.46	+15 07 25.0		699
2000 YQ ₃₃	2001 01 23.25791	06 46 44.31	+19 52 38.7	18.5	919	2000 YX ₃₃	2001 02 02.24313	08 20 10.66	+15 15 58.4	17.2	704
2000 YS ₃₃	2001 01 21.32364	07 50 53.90	+05 03 56.8	18.4	704	2000 YX ₃₃	2001 02 02.25793	08 20 09.88	+15 16 07.7	17.7	704
2000 YS ₃₃	2001 01 21.33896	07 50 52.86	+05 04 19.2	18.3	704	2000 YX ₃₃	2001 02 02.27276	08 20 09.03	+15 16 16.5	17.3	704
2000 YS ₃₃	2001 01 21.35404	07 50 51.75	+05 04 40.9	18.4	704	2000 YX ₃₃	2001 02 02.28759	08 20 08.22	+15 16 25.1	17.5	704
2000 YS ₃₃	2001 01 21.36984	07 50 50.60	+05 05 03.1	18.8	704	2000 YX ₃₃	2001 02 02.30241	08 20 07.41	+15 16 34.3	17.4	704
2000 YS ₃₃	2001 01 21.38481	07 50 49.49	+05 05 25.6	18.7	704	2000 YX ₃₃	2001 02 02.89980	08 19 36.14	+15 22 33.0	17.1	106
2000 YS ₃₃	2001 01 22.23134	07 49 51.01	+05 26 12.9	18.1	704	2000 YX ₃₃	2001 02 02.91660	08 19 35.24	+15 22 43.2	17.4	106
2000 YS ₃₃	2001 01 22.24672	07 49 49.89	+05 26 36.3	18.9	704	2000 YX ₃₃	2001 02 02.93340	08 19 34.34	+15 22 53.6	17.1	106
2000 YS ₃₃	2001 01 22.26197	07 49 48.81	+05 26 57.5	18.2	704	2000 YZ ₃₃	1999 11 01.32489	05 13 07.50	+41 40 46.3	18.6	704
2000 YS ₃₃	2001 01 22.27721										

2000 YA ₃₄	1998 03 22.15619	10 35 08.86	+02 54 10.4	18.3	704	2000 YD ₃₄	2000 12 22.47803	10 00 43.74	+08 13 55.8	699
2000 YA ₃₄	1998 03 22.17645	10 35 07.79	+02 54 19.1	18.3	704	2000 YD ₃₄	2001 01 18.44062	10 15 32.04	+11 15 43.2	691
2000 YA ₃₄	1998 03 22.19734	10 35 06.79	+02 54 27.3	18.6	704	2000 YD ₃₄	2001 01 18.46211	10 15 32.02	+11 15 58.1	691
2000 YA ₃₄	1998 03 22.21740	10 35 05.79	+02 54 34.8	18.6	704	2000 YD ₃₄	2001 01 18.48354	10 15 32.01	+11 16 12.9	691
2000 YA ₃₄	1999 07 19.16709	17 54 51.69	-17 06 42.1	18.3	704	2000 YD ₃₄	2001 01 20.37880	10 15 34.51	+11 38 52.5	704
2000 YA ₃₄	1999 07 19.17968	17 54 50.87	-17 06 43.1	18.6	704	2000 YD ₃₄	2001 01 20.39470	10 15 34.42	+11 39 04.3	704
2000 YA ₃₄	1999 07 19.19228	17 54 50.47	-17 06 43.1	18.9	704	2000 YD ₃₄	2001 01 20.40988	10 15 34.34	+11 39 15.1	704
2000 YA ₃₄	1999 07 19.20487	17 54 49.74	-17 06 42.7	18.2	704	2000 YD ₃₄	2001 01 20.42607	10 15 34.26	+11 39 26.4	704
2000 YA ₃₄	1999 07 19.21745	17 54 49.13	-17 06 42.3	18.2	704	2000 YD ₃₄	2001 01 20.44201	10 15 34.20	+11 39 38.6	704
2000 YA ₃₄	2000 10 02.46590	08 22 34.07	+16 22 06.2	19.1 R	699	2000 YD ₃₄	2001 01 21.38308	10 15 32.38	+11 51 21.0	704
2000 YA ₃₄	2000 10 02.47596	08 22 34.97	+16 22 01.6		699	2000 YD ₃₄	2001 01 21.39811	10 15 32.28	+11 51 32.6	704
2000 YA ₃₄	2000 10 02.48605	08 22 35.92	+16 21 57.7		699	2000 YD ₃₄	2001 01 21.41314	10 15 32.17	+11 51 43.6	704
2000 YA ₃₄	2000 10 02.49611	08 22 36.76	+16 21 53.7		699	2000 YD ₃₄	2001 01 21.42814	10 15 32.08	+11 51 55.0	704
2000 YA ₃₄	2000 11 01.42185	09 00 56.65	+12 58 39.5	18.9	704	2000 YD ₃₄	2001 01 21.44316	10 15 31.93	+11 52 06.4	704
2000 YA ₃₄	2000 11 01.43551	09 00 57.57	+12 58 35.7	18.9	704	2000 YD ₃₄	2001 01 24.48171	10 15 11.76	+12 31 47.2	691
2000 YA ₃₄	2000 11 01.44926	09 00 58.40	+12 58 31.1	18.8	704	2000 YD ₃₄	2001 01 24.50535	10 15 11.45	+12 32 06.2	691
2000 YA ₃₄	2000 11 01.47684	09 01 00.01	+12 58 19.5	18.8	704	2000 YD ₃₄	2001 01 24.52918	10 15 11.15	+12 32 25.2	691
2000 YA ₃₄	2000 12 22.40929	09 20 26.02	+09 25 20.8	17.9 R	699	2000 YD ₃₄	2001 02 01.33025	10 12 56.37	+14 24 52.1	704
2000 YA ₃₄	2000 12 22.43290	09 20 25.49	+09 25 18.9		699	2000 YD ₃₄	2001 02 01.34522	10 12 55.91	+14 25 05.7	704
2000 YA ₃₄	2000 12 22.45649	09 20 24.89	+09 25 18.5		699	2000 YD ₃₄	2001 02 01.36008	10 12 55.50	+14 25 18.7	704
2000 YA ₃₄	2000 12 22.48269	09 20 24.36	+09 25 17.2		699	2000 YD ₃₄	2001 02 01.37493	10 12 55.08	+14 25 32.3	704
2000 YA ₃₄	2001 01 19.28868	08 59 34.35	+10 05 30.4	17.0 R	699	2000 YD ₃₄	2001 02 01.38979	10 12 54.64	+14 25 46.0	704
2000 YA ₃₄	2001 01 19.31063	08 59 32.92	+10 05 35.2		699	2000 YD ₃₄	2001 02 02.02528	10 12 39.00	+14 35 22.4	106
2000 YA ₃₄	2001 01 19.33262	08 59 31.52	+10 05 39.8		699	2000 YD ₃₄	2001 02 02.04193	10 12 38.54	+14 35 37.8	106
2000 YA ₃₄	2001 01 19.35466	08 59 30.06	+10 05 44.5		699	2000 YD ₃₄	2001 02 02.05865	10 12 38.01	+14 35 52.5	106
2000 YA ₃₄	2001 01 20.33350	08 58 28.13	+10 09 12.2	17.9	704	2000 YD ₃₄	2001 02 02.31469	10 12 31.83	+14 39 49.4	704
2000 YA ₃₄	2001 01 20.34929	08 58 27.12	+10 09 16.5	17.7	704	2000 YD ₃₄	2001 02 02.32959	10 12 31.37	+14 40 02.9	704
2000 YA ₃₄	2001 01 20.36595	08 58 26.00	+10 09 19.7	17.4	704	2000 YD ₃₄	2001 02 02.34449	10 12 30.91	+14 40 16.3	704
2000 YA ₃₄	2001 01 20.38108	08 58 24.95	+10 09 22.5	17.9	704	2000 YD ₃₄	2001 02 02.35940	10 12 30.44	+14 40 30.0	704
2000 YA ₃₄	2001 01 20.39639	08 58 24.01	+10 09 26.1	17.8	704	2000 YD ₃₄	2001 02 02.37431	10 12 30.01	+14 40 43.3	704
2000 YA ₃₄	2001 01 21.29982	08 57 26.40	+10 12 44.3	17.4	704	2000 YD ₃₄	2001 02 03.30932	10 12 05.53	+14 55 03.7	704
2000 YA ₃₄	2001 01 21.31497	08 57 25.34	+10 12 49.3	19.0	704	2000 YD ₃₄	2001 02 03.32432	10 12 05.06	+14 55 16.9	704
2000 YA ₃₄	2001 01 21.33018	08 57 24.39	+10 12 51.2	17.9	704	2000 YD ₃₄	2001 02 03.33917	10 12 04.62	+14 55 30.7	704
2000 YA ₃₄	2001 01 21.34533	08 57 23.37	+10 12 54.4	17.9	704	2000 YD ₃₄	2001 02 03.35401	10 12 04.15	+14 55 44.3	704
2000 YA ₃₄	2001 01 21.36048	08 57 22.39	+10 12 58.2	17.8	704	2000 YD ₃₄	2001 02 03.36885	10 12 03.67	+14 55 58.3	704
2000 YA ₃₄	2001 01 29.33637	08 48 37.79	+10 45 21.9	18.5	704	2000 YD ₃₄	2001 02 04.27526	10 11 38.82	+15 09 57.2	704
2000 YA ₃₄	2001 01 29.35108	08 48 36.69	+10 45 26.9	17.7	704	2000 YD ₃₄	2001 02 04.29006	10 11 38.38	+15 10 10.7	704
2000 YA ₃₄	2001 01 29.36615	08 48 35.68	+10 45 29.1	17.8	704	2000 YD ₃₄	2001 02 04.30486	10 11 37.85	+15 10 24.6	704
2000 YB ₃₄	2000 11 29.41781	09 13 59.56	+08 47 53.2	19.0 R	699	2000 YD ₃₄	2001 02 04.33445	10 11 36.96	+15 10 50.7	704
2000 YB ₃₄	2000 11 29.44147	09 14 00.42	+08 47 53.1		699	2000 YB ₃₄	2000 11 27.44951	09 09 58.07	+11 45 20.2	704
2000 YB ₃₄	2000 11 29.46509	09 14 01.18	+08 47 53.8		699	2000 YB ₃₄	2000 11 27.46427	09 09 58.39	+11 45 16.2	704
2000 YB ₃₄	2000 11 29.52705	09 14 03.22	+08 47 50.9		699	2000 YB ₃₄	2000 11 27.47896	09 09 58.62	+11 45 10.6	704
2000 YB ₃₄	2000 12 22.40929	09 20 20.22	+09 26 22.4	18.0 R	699	2000 YB ₃₄	2000 11 27.49364	09 09 58.89	+11 45 06.4	704
2000 YB ₃₄	2000 12 22.43290	09 20 19.99	+09 26 27.9		699	2000 YB ₃₄	2000 12 23.33656	09 09 52.73	+09 59 31.9	699
2000 YB ₃₄	2000 12 22.45649	09 20 19.85	+09 26 34.2		699	2000 YB ₃₄	2000 12 23.35681	09 09 52.35	+09 59 30.2	699
2000 YB ₃₄	2000 12 22.48269	09 20 19.73	+09 26 40.6		699	2000 YB ₃₄	2000 12 23.37710	09 09 51.81	+09 59 23.2	699
2000 YB ₃₄	2001 01 19.28945	09 08 34.93	+12 43 19.1	17.6 R	699	2000 YB ₃₄	2000 12 23.41830	09 09 50.92	+09 59 18.8	699
2000 YB ₃₄	2001 01 19.31142	09 08 33.87	+12 43 33.0		699	2000 YB ₃₄	2001 01 19.29336	08 53 17.50	+09 24 00.7	699
2000 YB ₃₄	2001 01 19.33341	09 08 32.83	+12 43 45.4		699	2000 YB ₃₄	2001 01 19.31534	08 53 16.39	+09 24 01.7	699
2000 YB ₃₄	2001 01 19.35545	09 08 31.83	+12 43 58.2		699	2000 YB ₃₄	2001 01 19.31611	08 53 16.34	+09 24 01.2	704
2000 YB ₃₄	2001 01 29.30203	09 00 30.98	+14 25 07.0	17.5	704	2000 YB ₃₄	2001 01 19.33733	08 53 15.23	+09 24 01.6	699
2000 YB ₃₄	2001 01 29.31696	09 00 30.16	+14 25 16.3	18.0	704	2000 YB ₃₄	2001 01 19.34746	08 53 14.67	+09 24 02.4	704
2000 YB ₃₄	2001 01 29.33185	09 00 29.38	+14 25 25.6	18.4	704	2000 YB ₃₄	2001 01 19.35937	08 53 14.08	+09 24 01.3	699
2000 YB ₃₄	2001 01 29.34680	09 00 28.62	+14 25 35.8	17.5	704	2000 YB ₃₄	2001 01 19.36304	08 53 13.91	+09 24 01.1	704
2000 YB ₃₄	2001 01 29.36170	09 00 27.83	+14 25 45.1	17.4	704	2000 YB ₃₄	2001 01 19.37979	08 53 12.98	+09 24 02.8	704
2000 YB ₃₄	2001 02 01.24655	08 58 00.48	+14 56 12.5	16.8 R	699	2000 YG ₃₄	1999 09 13.33995	01 16 52.45	-13 46 54.2	704
2000 YB ₃₄	2001 02 01.29433	08 57 57.94	+14 56 43.1		699	2000 YG ₃₄	1999 09 13.35098	01 16 52.15	-13 47 03.3	704
2000 YB ₃₄	2001 02 01.34349	08 57 55.31	+14 57 14.2		699	2000 YG ₃₄	1999 09 13.36215	01 16 51.93	-13 47 12.4	704
2000 YB ₃₄	2001 02 01.39087	08 57 52.77	+14 57 44.5		699	2000 YG ₃₄	1999 09 13.38425	01 16 51.38	-13 47 28.9	704
2000 YB ₃₄	2001 02 01.81541	08 57 31.36	+15 02 12.5	17.4	106	2000 YG ₃₄	1999 09 30.33532	01 07 34.98	-17 16 07.9	704
2000 YB ₃₄	2001 02 01.83212	08 57 30.47	+15 02 23.0	17.5	106	2000 YG ₃₄	1999 09 30.34805	01 07 34.42	-17 16 16.1	704
2000 YB ₃₄	2001 02 01.84962	08 57 29.57	+15 02 33.7	17.3	106	2000 YG ₃₄	1999 09 30.36053	01 07 33.87	-17 16 23.7	704
2000 YB ₃₄	2001 02 02.24708	08 57 09.10	+15 06 48.1	17.8	704	2000 YG ₃₄	1999 09 30.37311	01 07 33.30	-17 16 31.8	704
2000 YB ₃₄	2001 02 02.26189	08 57 08.29	+15 06 57.7	17.5	704	2000 YG ₃₄	1999 09 30.38568	01 07 32.80	-17 16 39.0	704
2000 YB ₃₄	2001 02 02.27672	08 57 07.48	+15 07 07.3	17.8	704	2000 YG ₃₄	1999 10 16.14751	00 56 19.13	-19 28 11.2	699
2000 YB ₃₄	2001 02 02.29155	08 57 06.70	+15 07 16.8	17.7	704	2000 YG ₃₄	1999 10 16.16277	00 56 18.50	-19 28 17.4	699
2000 YB ₃₄	2001 02 02.30637	08 57 05.91	+15 07 27.1	17.7	704	2000 YG ₃₄	1999 10 16.17803	00 56 17.83	-19 28 22.6	699
2000 YC ₃₄	1997 01 15.59718	10 14 42.35	+09 05 43.4	19.3 V	566	2000 YG ₃₄	1999 11 10.14855	00 44 17.69	-19 52 50.8	704
2000 YC ₃₄	1997 01 15.60561	10 14 42.09	+09 05 47.9	19.0 V	566	2000 YG ₃₄	1999 11 10.16488	00 44 17.43	-19 52 47.4	704
2000 YC ₃₄	1997 01 15.61400	10 14 41.86	+09 05 52.8	19.3 V	566	2000 YG ₃₄	1999 11 10.18128	00 44 17.21	-19 52 44.8	704
2000 YC ₃₄	1997 03 08.63957	09 38 44.50	+18 57 29.8	19.8	327	2000 YG ₃₄	1999 11 10.19773	00 44 16.98	-19 52 41.6	704
2000 YC ₃₄	1997 03 08.65654	09 38 43.88	+18 57 37.8		327	2000 YG ₃₄	1999 11 10.21409	00 44 16.72	-19 52 37.4	704
2000 YC ₃₄	1997 03 08.67097	09 38 43.38	+18 57 45.1		327	2000 YG ₃₄	2000 11 29.41859	09 25 26.25	+09 17 27.2	699
2000 YC										

2000 YH ₃₄	2001 01 20.38385	09 25 48.81	+08 50 22.5	18.7	704	2000 YL ₃₄	2001 01 26.37091	09 50 48.95	+04 35 43.5	18.1	704
2000 YH ₃₄	2001 01 20.39916	09 25 48.21	+08 50 30.5	19.1	704	2000 YL ₃₄	2001 02 01.32739	09 45 49.86	+04 28 14.5	17.6	704
2000 YH ₃₄	2001 01 29.30770	09 19 58.73	+10 16 46.5	18.3	704	2000 YL ₃₄	2001 02 01.34196	09 45 49.14	+04 28 14.0	17.4	704
2000 YH ₃₄	2001 01 29.32404	09 19 57.96	+10 16 56.7	19.0	704	2000 YL ₃₄	2001 02 01.35657	09 45 48.29	+04 28 12.3	17.0	704
2000 YH ₃₄	2001 01 29.33885	09 19 57.36	+10 17 05.5	17.9	704	2000 YL ₃₄	2001 02 01.37173	09 45 47.48	+04 28 12.2	17.0	704
2000 YH ₃₄	2001 01 29.35356	09 19 56.73	+10 17 14.7	18.0	704	2000 YL ₃₄	2001 01 19.28868	08 56 35.48	+12 13 52.8	18.5 R	699
2000 YH ₃₄	2001 01 29.36863	09 19 56.01	+10 17 23.7	18.1	704	2000 YL ₃₄	2001 01 19.31063	08 56 34.17	+12 14 02.4		699
2000 YH ₃₄	2001 01 31.32039	09 18 32.90	+10 37 35.8	18.1	704	2000 YL ₃₄	2001 01 19.33262	08 56 32.92	+12 14 11.5		699
2000 YH ₃₄	2001 01 31.33531	09 18 32.20	+10 37 44.6	19.0	704	2000 YL ₃₄	2001 01 19.35466	08 56 31.56	+12 14 20.0		699
2000 YH ₃₄	2001 01 31.35023	09 18 31.67	+10 37 54.8	18.9	704	2000 YL ₃₄	2001 01 29.30494	08 46 45.87	+13 23 58.9	18.1	704
2000 YH ₃₄	2001 01 31.36515	09 18 31.02	+10 38 03.7	18.1	704	2000 YL ₃₄	2001 01 29.32129	08 46 44.94	+13 24 07.9	18.7	704
2000 YH ₃₄	2001 01 31.38007	09 18 30.32	+10 38 13.8	18.0	704	2000 YL ₃₄	2001 01 29.33610	08 46 44.03	+13 24 13.6	18.4	704
2000 YJ ₃₄	1998 08 01.99803	21 24 34.30	-12 09 01.2	20.3	910	2000 YL ₃₄	2001 01 29.35081	08 46 43.06	+13 24 22.3	18.3	704
2000 YJ ₃₄	1998 08 02.02374	21 24 33.20	-12 09 11.8	20.4	910	2000 YL ₃₄	2001 01 29.36587	08 46 42.14	+13 24 28.0	18.2	704
2000 YJ ₃₄	1998 08 02.04696	21 24 32.20	-12 09 21.3	20.6	910	2000 YL ₃₄	2001 02 01.24751	08 43 50.69	+13 45 20.5	18.2 R	699
2000 YJ ₃₄	1998 09 15.12822	20 56 57.14	-16 59 15.8	19.8 V	691	2000 YL ₃₄	2001 02 01.29526	08 43 47.82	+13 45 40.7		699
2000 YJ ₃₄	1998 09 15.15016	20 56 56.65	-16 59 22.5	19.8 V	691	2000 YL ₃₄	2001 02 01.34439	08 43 44.77	+13 46 02.4		699
2000 YJ ₃₄	1998 09 19.12272	20 55 37.98	-17 18 53.2	19.9 V	691	2000 YL ₃₄	2001 02 01.39183	08 43 41.83	+13 46 24.0		699
2000 YJ ₃₄	1998 09 19.14503	20 55 37.64	-17 19 00.2	19.9 V	691	2000 YL ₃₄	2001 02 02.24558	08 42 51.69	+13 52 35.2	18.2	704
2000 YJ ₃₄	1998 09 19.16710	20 55 37.15	-17 19 05.8	20.1 V	691	2000 YL ₃₄	2001 02 02.26039	08 42 50.79	+13 52 41.8	18.4	704
2000 YJ ₃₄	1999 09 14.32679	02 34 16.03	-06 16 14.8	18.4	704	2000 YL ₃₄	2001 02 02.27522	08 42 49.88	+13 52 48.5	18.5	704
2000 YJ ₃₄	1999 09 14.33958	02 34 15.97	-06 16 22.0	19.1	704	2000 YL ₃₄	2001 02 02.29005	08 42 48.98	+13 52 54.7	18.2	704
2000 YJ ₃₄	1999 09 14.35225	02 34 15.89	-06 16 28.7	19.5	704	2000 YL ₃₄	2001 02 02.30487	08 42 48.08	+13 53 01.2	18.3	704
2000 YJ ₃₄	1999 09 14.36491	02 34 15.74	-06 16 34.3	18.5	704	2000 YL ₃₄	2000 12 27.39555	10 35 18.64	+03 43 45.5	18.4 R	699
2000 YJ ₃₄	1999 09 14.37765	02 34 15.67	-06 16 41.9	18.6	704	2000 YL ₃₄	2000 12 27.41923	10 35 19.61	+03 43 45.1		699
2000 YJ ₃₄	1999 10 16.33996	02 20 41.65	-10 53 01.1	18.1	704	2000 YL ₃₄	2000 12 27.44288	10 35 20.65	+03 43 42.9		699
2000 YJ ₃₄	1999 10 16.35579	02 20 40.98	-10 53 08.2	18.5	704	2000 YL ₃₄	2000 12 27.46655	10 35 21.57	+03 43 40.4		699
2000 YJ ₃₄	1999 10 16.37157	02 20 40.30	-10 53 15.2	18.3	704	2000 YL ₃₄	2001 01 20.38292	10 45 28.29	+04 29 05.1	17.6	704
2000 YJ ₃₄	1999 10 16.38736	02 20 39.62	-10 53 22.5	19.5	704	2000 YL ₃₄	2001 01 20.39883	10 45 28.32	+04 29 10.9	18.2	704
2000 YJ ₃₄	1999 10 16.40350	02 20 38.96	-10 53 30.2	18.5	704	2000 YL ₃₄	2001 01 20.41400	10 45 28.38	+04 29 16.1	18.7	704
2000 YJ ₃₄	1999 11 08.24738	02 03 55.24	-12 54 40.1	18.7 R	699	2000 YL ₃₄	2001 01 20.43023	10 45 28.43	+04 29 20.7	18.2	704
2000 YJ ₃₄	1999 11 08.27284	02 03 54.19	-12 54 44.1		699	2000 YL ₃₄	2001 01 20.44613	10 45 28.45	+04 29 26.8	18.1	704
2000 YJ ₃₄	1999 11 08.27739	02 03 53.97	-12 54 44.6	18.8	704	2000 YL ₃₄	2001 01 21.38720	10 45 32.27	+04 34 32.3	17.8	704
2000 YJ ₃₄	1999 11 08.29448	02 03 53.14	-12 54 47.6	18.6	704	2000 YL ₃₄	2001 01 21.40223	10 45 32.34	+04 34 38.1	17.8	704
2000 YJ ₃₄	1999 11 08.29829	02 03 53.07	-12 54 48.1		699	2000 YL ₃₄	2001 01 21.41725	10 45 32.32	+04 34 43.3	17.6	704
2000 YJ ₃₄	1999 11 08.31148	02 03 52.47	-12 54 49.8	18.7	704	2000 YL ₃₄	2001 01 21.43226	10 45 32.31	+04 34 47.8	18.3	704
2000 YJ ₃₄	2000 11 29.42016	09 40 10.67	+06 22 55.5	18.4 R	699	2000 YL ₃₄	2001 01 21.44728	10 45 32.35	+04 34 54.0	18.5	704
2000 YJ ₃₄	2000 11 29.44381	09 40 11.59	+06 22 54.0		699	2000 YL ₃₄	2001 01 26.37822	10 45 25.28	+05 06 09.0	17.5	704
2000 YJ ₃₄	2000 11 29.46751	09 40 12.47	+06 22 53.6		699	2000 YL ₃₄	2001 01 26.39322	10 45 25.13	+05 06 15.3	18.0	704
2000 YJ ₃₄	2000 11 29.52940	09 40 14.79	+06 22 50.7		699	2000 YL ₃₄	2001 01 26.40822	10 45 25.01	+05 06 21.5	17.7	704
2000 YJ ₃₄	2001 01 20.37483	09 42 41.18	+09 57 54.4	17.8	704	2000 YL ₃₄	2001 01 26.42332	10 45 24.88	+05 06 27.7	17.9	704
2000 YJ ₃₄	2001 01 20.38990	09 42 40.67	+09 58 02.3	18.6	704	2000 YL ₃₄	2001 01 26.43833	10 45 24.73	+05 06 35.1	18.0	704
2000 YJ ₃₄	2001 01 20.40579	09 42 40.09	+09 58 10.6	19.2	704	2000 YL ₃₄	2001 01 29.31231	10 45 00.87	+05 28 10.7	17.5	704
2000 YJ ₃₄	2001 01 20.42097	09 42 39.53	+09 58 19.4	18.2	704	2000 YL ₃₄	2001 01 29.32721	10 45 00.63	+05 28 18.1	17.8	704
2000 YJ ₃₄	2001 01 20.43720	09 42 39.00	+09 58 28.3	18.0	704	2000 YL ₃₄	2001 01 29.34216	10 45 00.42	+05 28 24.9	16.7	704
2000 YJ ₃₄	2001 01 21.38007	09 42 07.27	+10 07 20.8	18.0	704	2000 YL ₃₄	2001 01 29.35706	10 45 00.17	+05 28 32.1	16.9	704
2000 YJ ₃₄	2001 01 21.39511	09 42 06.74	+10 07 29.5	18.2	704	2000 YL ₃₄	2001 01 29.37196	10 44 59.96	+05 28 39.0	17.0	704
2000 YJ ₃₄	2001 01 21.41014	09 42 06.20	+10 07 38.4	18.1	704	2000 YL ₃₄	2001 01 31.99579	10 44 25.44	+05 50 28.9	17.9	106
2000 YJ ₃₄	2001 01 21.42515	09 42 05.65	+10 07 46.4	18.3	704	2000 YL ₃₄	2001 02 01.01248	10 44 25.15	+05 50 38.1	18.2	106
2000 YJ ₃₄	2001 01 21.44016	09 42 05.10	+10 07 54.9	18.5	704	2000 YL ₃₄	2001 02 01.02918	10 44 24.83	+05 50 46.3	18.0	106
2000 YJ ₃₄	2001 01 29.30505	09 37 06.08	+11 26 44.4	17.2	704	2000 YL ₃₄	2000 12 27.39555	10 43 31.77	+01 29 56.2	18.9 R	699
2000 YJ ₃₄	2001 01 29.31997	09 37 05.44	+11 26 53.5	18.5	704	2000 YL ₃₄	2000 12 27.41923	10 43 32.06	+01 29 44.7		699
2000 YJ ₃₄	2001 01 29.33486	09 37 04.83	+11 27 02.5	17.6	704	2000 YL ₃₄	2000 12 27.44288	10 43 32.41	+01 29 34.9		699
2000 YJ ₃₄	2001 01 29.34981	09 37 04.17	+11 27 12.3	17.6	704	2000 YL ₃₄	2000 12 27.46655	10 43 32.77	+01 29 24.7		699
2000 YJ ₃₄	2001 01 29.36471	09 37 03.52	+11 27 21.3	16.8	704	2000 YL ₃₄	2001 01 19.39294	10 42 07.83	-00 47 00.6	17.9	704
2000 YJ ₃₄	2001 01 31.32188	09 35 41.64	+11 48 03.1	17.4	704	2000 YL ₃₄	2001 01 19.40977	10 42 07.44	-00 47 04.6	18.8	704
2000 YJ ₃₄	2001 01 31.33680	09 35 40.96	+11 48 13.4	17.4	704	2000 YL ₃₄	2001 01 19.42512	10 42 06.98	-00 47 10.6	18.6	704
2000 YJ ₃₄	2001 01 31.35173	09 35 40.32	+11 48 22.7	17.1	704	2000 YL ₃₄	2001 01 19.44103	10 42 06.64	-00 47 13.3	18.7	704
2000 YJ ₃₄	2001 01 31.36664	09 35 39.63	+11 48 32.5	17.2	704	2000 YL ₃₄	2001 01 19.45662	10 42 06.21	-00 47 17.7	18.3	704
2000 YJ ₃₄	2001 01 31.38157	09 35 39.01	+11 48 41.7	17.3	704	2000 YL ₃₄	2001 01 30.32109	10 36 17.18	-01 22 59.6	18.2	704
2000 YJ ₃₄	2001 02 02.31046	09 34 16.22	+12 09 23.9	17.9	704	2000 YL ₃₄	2001 01 30.33605	10 36 16.50	-01 23 02.1	18.4	704
2000 YJ ₃₄	2001 02 02.32534	09 34 15.52	+12 09 33.3	17.6	704	2000 YL ₃₄	2001 01 30.35279	10 36 15.83	-01 23 03.7	18.0	704
2000 YJ ₃₄	2001 02 02.34024	09 34 14.85	+12 09 42.6	17.4	704	2000 YL ₃₄	2001 01 30.36879	10 36 15.20	-01 23 06.3	18.8	704
2000 YJ ₃₄	2001 02 02.35516	09 34 14.17	+12 09 52.4	17.5	704	2000 YL ₃₄	2001 01 30.38381	10 36 14.50	-01 23 07.7	18.7	704
2000 YJ ₃₄	2001 02 02.37007	09 34 13.48	+12 10 01.7	17.4	704	2000 YL ₃₄	2001 02 01.33305	10 34 52.72	-01 27 14.2	18.1	704
2000 YK ₃₄	2000 12 22.40457	09 59 31.86	+07 52 27.8	18.7 R	699	2000 YL ₃₄	2001 02 01.34763	10 34 52.04	-01 27 16.3	17.6	704
2000 YK ₃₄	2000 12 22.42819	09 59 31.86	+07 52 16.7		699	2000 YL ₃₄	2001 02 01.36293	10 34 51.43	-01 27 16.2	17.8	704
2000 YK ₃₄	2000 12 22.45174	09 59 31.73	+07 52 08.7		699	2000 YL ₃₄	2001 02 01.37836	10 34 50.65	-01 27 19.1	17.7	704
2000 YK ₃₄	2000 12 22.47803	09 59 31.58	+07 51 59.0		699	2000 YL ₃₄	2000 12 27.39872	10 47 11.07	+00 20 18.3	18.2 R	699
2000 YK ₃₄											

2000 YS ₃₄	2001 01 31.45262	11 18 59.45	+07 58 38.6	18.0	704	2000 YC ₃₅	1998 06 24.18772	16 35 26.05	-15 54 46.4	18.9	704
2000 YS ₃₄	2001 02 01.33720	11 18 45.57	+08 06 33.0	17.6	704	2000 YC ₃₅	1998 06 24.20600	16 35 25.12	-15 54 46.1	18.9	704
2000 YS ₃₄	2001 02 01.35206	11 18 45.30	+08 06 41.2	17.8	704	2000 YC ₃₅	1998 06 24.22428	16 35 23.80	-15 54 50.3	19.1	704
2000 YS ₃₄	2001 02 01.36692	11 18 45.02	+08 06 49.7	17.5	704	2000 YC ₃₅	1999 10 09.24842	01 45 20.36	+02 15 02.6	18.8	704
2000 YS ₃₄	2001 02 01.38178	11 18 44.73	+08 06 57.0	17.8	704	2000 YC ₃₅	1999 10 09.26388	01 45 19.43	+02 14 56.7	18.9	704
2000 YS ₃₄	2001 02 01.39665	11 18 44.45	+08 07 05.3	17.7	704	2000 YC ₃₅	1999 10 09.27943	01 45 18.55	+02 14 50.9	18.8	704
2000 YU ₃₄	2001 01 19.41157	11 26 24.96	+06 34 36.8	19.4	704	2000 YC ₃₅	1999 10 09.29489	01 45 17.69	+02 14 45.0	18.9	704
2000 YU ₃₄	2001 01 19.42712	11 26 25.15	+06 34 39.2	19.5	704	2000 YC ₃₅	1999 10 09.31032	01 45 16.84	+02 14 38.8	19.1	704
2000 YU ₃₄	2001 01 19.44283	11 26 25.34	+06 34 40.9	19.4	704	2000 YC ₃₅	1999 11 01.20493	01 23 57.44	+00 09 57.3	17.9	R 703
2000 YU ₃₄	2001 01 19.46161	11 26 25.55	+06 34 44.2	19.4	704	2000 YC ₃₅	1999 11 01.21701	01 23 56.79	+00 09 54.6	18.5	R 703
2000 YU ₃₄	2001 01 19.47872	11 26 25.78	+06 34 44.8	19.1	704	2000 YC ₃₅	1999 11 01.22904	01 23 56.07	+00 09 51.3	18.1	R 703
2000 YU ₃₄	2001 01 31.39447	11 26 54.97	+07 08 53.7	18.0	704	2000 YC ₃₅	1999 11 01.24104	01 23 55.55	+00 09 47.8	18.0	R 703
2000 YU ₃₄	2001 01 31.40934	11 26 54.77	+07 08 57.6	18.6	704	2000 YC ₃₅	2001 01 19.41143	11 24 00.18	+07 31 11.1	18.5	704
2000 YU ₃₄	2001 01 31.43911	11 26 54.52	+07 09 05.8	18.7	704	2000 YC ₃₅	2001 01 19.42698	11 24 00.24	+07 31 13.7	19.1	704
2000 YU ₃₄	2001 01 31.45398	11 26 54.27	+07 09 10.5	18.3	704	2000 YC ₃₅	2001 01 19.44269	11 24 00.33	+07 31 17.4	19.6	704
2000 YU ₃₄	2001 02 01.39819	11 26 44.10	+07 13 12.9	17.7	704	2000 YC ₃₅	2001 01 19.46147	11 24 00.45	+07 31 21.8	19.0	704
2000 YU ₃₄	2001 02 01.41314	11 26 43.90	+07 13 17.2	18.2	704	2000 YC ₃₅	2001 01 19.47858	11 24 00.53	+07 31 25.1	18.5	704
2000 YU ₃₄	2001 02 01.42809	11 26 43.65	+07 13 21.7	18.1	704	2000 YC ₃₅	2001 01 31.39351	11 23 12.07	+08 25 38.7	17.8	704
2000 YU ₃₄	2001 02 01.44303	11 26 43.43	+07 13 26.1	18.5	704	2000 YC ₃₅	2001 01 31.40838	11 23 11.85	+08 25 44.9	18.5	704
2000 YU ₃₄	2001 02 01.45912	11 26 43.24	+07 13 30.4	18.1	704	2000 YC ₃₅	2001 01 31.42326	11 23 11.52	+08 25 49.0	18.5	704
2000 YW ₃₄	1998 11 16.09143	01 49 18.23	+21 32 49.4	18.5	704	2000 YC ₃₅	2001 01 31.43815	11 23 11.28	+08 25 54.6	18.6	704
2000 YW ₃₄	1998 11 16.11261	01 49 17.49	+21 32 43.1	19.0	704	2000 YC ₃₅	2001 01 31.45302	11 23 10.99	+08 25 59.9	18.5	704
2000 YW ₃₄	1998 11 16.15494	01 49 15.58	+21 32 34.7	18.6	704	2000 YC ₃₅	2001 02 01.33733	11 22 56.78	+08 31 14.3	18.2	704
2000 YW ₃₄	1998 11 16.17618	01 49 14.61	+21 32 28.1	18.6	704	2000 YC ₃₅	2001 02 01.35219	11 22 56.48	+08 31 19.2	18.2	704
2000 YW ₃₄	2000 12 30.51273	12 09 53.37	-00 11 46.1	18.1	R 699	2000 YC ₃₅	2001 02 01.36705	11 22 56.15	+08 31 24.8	18.1	704
2000 YW ₃₄	2000 12 30.52374	12 09 53.83	-00 11 51.4		699	2000 YC ₃₅	2001 02 01.38191	11 22 55.85	+08 31 30.2	18.0	704
2000 YW ₃₄	2000 12 30.53475	12 09 54.34	-00 11 56.0		699	2000 YC ₃₅	2001 02 01.39678	11 22 55.57	+08 31 35.1	18.3	704
2000 YW ₃₄	2000 12 30.54582	12 09 54.81	-00 12 00.3		699	2000 YD ₃₅	1998 05 24.25922	16 01 45.91	-14 51 26.0	18.4	704
2000 YW ₃₄	2001 01 20.45642	12 21 27.60	-02 26 20.2	17.3	704	2000 YD ₃₅	1998 05 24.27882	16 01 44.74	-14 51 24.3	18.4	704
2000 YW ₃₄	2001 01 20.47168	12 21 27.90	-02 26 25.1	18.3	704	2000 YD ₃₅	1998 05 24.29604	16 01 43.49	-14 51 22.8	17.8	R 699
2000 YW ₃₄	2001 01 20.48687	12 21 28.22	-02 26 29.8	18.7	704	2000 YD ₃₅	1998 05 24.29852	16 01 43.46	-14 51 21.0	18.9	704
2000 YW ₃₄	2001 01 20.50221	12 21 28.46	-02 26 33.8	18.3	704	2000 YD ₃₅	1998 05 24.30596	16 01 43.08	-14 51 20.5		699
2000 YW ₃₄	2001 01 21.45722	12 21 47.07	-02 31 44.2	17.6	704	2000 YD ₃₅	1998 05 24.31589	16 01 42.45	-14 51 19.4		699
2000 YW ₃₄	2001 01 21.47235	12 21 47.35	-02 31 49.6	17.8	704	2000 YD ₃₅	1998 05 24.31835	16 01 42.14	-14 51 19.8	18.9	704
2000 YW ₃₄	2001 01 21.48747	12 21 47.64	-02 31 54.4	17.7	704	2000 YD ₃₅	1998 05 24.33811	16 01 40.90	-14 51 16.6	18.0	704
2000 YW ₃₄	2001 01 21.50259	12 21 47.90	-02 31 59.2	17.9	704	2000 YD ₃₅	2001 01 26.38234	11 21 04.41	+05 29 21.9	18.7	704
2000 YW ₃₄	2001 01 21.51770	12 21 48.16	-02 32 03.9	17.1	704	2000 YD ₃₅	2001 01 26.39733	11 21 04.23	+05 29 24.7	19.2	704
2000 YW ₃₄	2001 01 29.38442	12 23 30.66	-03 10 42.8	17.4	704	2000 YD ₃₅	2001 01 26.41233	11 21 04.08	+05 29 28.1	19.3	704
2000 YW ₃₄	2001 01 29.39977	12 23 30.79	-03 10 47.2	18.1	704	2000 YD ₃₅	2001 01 26.42744	11 21 03.86	+05 29 30.7	19.2	704
2000 YW ₃₄	2001 01 29.41576	12 23 30.81	-03 10 51.9	18.3	704	2000 YD ₃₅	2001 01 26.44244	11 21 03.69	+05 29 33.8	19.2	704
2000 YW ₃₄	2001 01 29.43105	12 23 30.94	-03 10 56.0	18.3	704	2000 YE ₃₅	1999 09 18.12651	20 59 58.77	-16 53 37.4	19.1	V 691
2000 YW ₃₄	2001 01 29.44627	12 23 31.03	-03 11 00.3	17.9	704	2000 YE ₃₅	1999 09 18.14939	20 59 58.05	-16 53 37.0	19.1	V 691
2000 YW ₃₄	2001 02 01.08977	12 23 44.46	-03 22 24.9	17.3	106	2000 YE ₃₅	1999 09 18.17237	20 59 57.31	-16 53 36.7	19.0	V 691
2000 YW ₃₄	2001 02 01.10642	12 23 44.43	-03 22 28.1	17.0	106	2000 YE ₃₅	1999 10 14.09837	20 57 34.32	-16 11 10.0	20.7	V 691
2000 YW ₃₄	2001 02 01.12309	12 23 44.53	-03 22 32.0	17.3	106	2000 YE ₃₅	1999 10 14.12062	20 57 34.66	-16 11 06.1	20.6	V 691
2000 YW ₃₄	2001 02 01.43350	12 23 45.42	-03 23 48.8	16.8	R 699	2000 YE ₃₅	1999 10 14.15682	20 57 35.25	-16 10 59.8	20.5	V 691
2000 YW ₃₄	2001 02 01.46155	12 23 45.41	-03 23 55.1		699	2000 YE ₃₅	2001 01 21.45193	11 29 22.02	+03 01 25.0	18.6	704
2000 YW ₃₄	2001 02 01.48988	12 23 45.39	-03 24 01.9		699	2000 YE ₃₅	2001 01 21.46710	11 29 21.86	+03 01 20.5	19.2	704
2000 YW ₃₄	2001 02 01.51795	12 23 45.47	-03 24 08.8		699	2000 YE ₃₅	2001 01 21.48222	11 29 21.62	+03 01 17.6	19.3	704
2000 YY ₃₄	2001 01 20.38775	11 36 48.03	+02 31 44.2	18.4	704	2000 YE ₃₅	2001 01 21.49733	11 29 21.61	+03 01 14.4	19.4	704
2000 YY ₃₄	2001 01 20.40364	11 36 48.10	+02 31 46.4	19.3	704	2000 YE ₃₅	2001 01 21.51245	11 29 21.38	+03 01 10.5	19.3	704
2000 YY ₃₄	2001 01 20.43505	11 36 48.04	+02 31 56.4	19.0	704	2000 YE ₃₅	2001 01 26.38220	11 28 24.20	+02 45 13.7	18.6	704
2000 YY ₃₄	2001 01 20.45104	11 36 48.15	+02 32 00.7	18.5	704	2000 YE ₃₅	2001 01 26.39719	11 28 23.89	+02 45 10.9	19.3	704
2000 YY ₃₄	2001 01 21.46764	11 36 51.43	+02 36 29.2	19.4	704	2000 YE ₃₅	2001 01 26.41220	11 28 23.56	+02 45 08.8	18.9	704
2000 YY ₃₄	2001 01 21.48276	11 36 51.49	+02 36 35.6	19.0	704	2000 YE ₃₅	2001 01 26.42730	11 28 23.30	+02 45 06.2	18.9	704
2000 YY ₃₄	2001 01 21.49787	11 36 51.38	+02 36 38.8	18.8	704	2000 YE ₃₅	2001 01 26.44231	11 28 23.01	+02 45 03.3	18.8	704
2000 YY ₃₄	2001 01 21.51300	11 36 51.38	+02 36 43.5	18.9	704	2000 YE ₃₅	2001 02 01.50043	11 25 55.80	+02 31 56.4	18.7	V 691
2000 YY ₃₄	2001 01 26.38357	11 36 47.91	+03 00 58.1	17.7	704	2000 YE ₃₅	2001 02 01.52155	11 25 55.09	+02 31 54.2	18.8	V 691
2000 YY ₃₄	2001 01 26.39856	11 36 47.85	+03 01 03.5	18.3	704	2000 YE ₃₅	2001 02 01.54263	11 25 54.38	+02 31 52.0	18.7	V 691
2000 YY ₃₄	2001 01 26.41357	11 36 47.72	+03 01 08.4	18.3	704	2000 YG ₃₅	2000 11 21.36828	06 06 34.68	+22 57 58.9	17.4	704
2000 YY ₃₄	2001 01 26.42867	11 36 47.69	+03 01 13.2	18.3	704	2000 YG ₃₅	2000 11 21.38299	06 06 34.25	+22 57 58.0	17.9	704
2000 YY ₃₄	2001 01 26.44368	11 36 47.62	+03 01 18.8	18.7	704	2000 YG ₃₅	2000 11 21.39770	06 06 33.77	+22 57 56.8	17.6	704
2000 YY ₃₄	2001 01 29.37904	11 36 30.35	+03 18 06.6	17.7	704	2000 YG ₃₅	2000 11 21.41248	06 06 33.35	+22 57 55.9	17.6	704
2000 YY ₃₄	2001 01 29.39517	11 36 30.17	+03 18 12.5	18.1	704	2000 YG ₃₅	2000 11 21.43085	06 06 32.78	+22 57 54.8	17.6	704
2000 YY ₃₄	2001 01 29.41118	11 36 30.07	+03 18 19.2	18.9	704	2000 YG ₃₅	2000 11 29.38107	06 01 43.57	+22 48 56.2	18.9	704
2000 YY ₃₄	2001 01 29.42647	11 36 29.88	+03 18 24.3	18.6	704	2000 YG ₃₅	2000 11 29.39772	06 01 42.80	+22 48 54.6	19.0	704
2000 YZ ₃₄	2000 11 27.44219	10 25 57.00	+13 29 58.5	18.9	704	2000 YG ₃₅	2000 11 29.41390	06 01 42.03	+22 48 53.7	19.0	704
2000 YZ ₃₄	2000 11 27.45686	10 25 57.84	+13 29 50.5	19.6	704	2000 YG ₃₅	2000 11 29.43057	06 01 41.25	+22 48 52.2	19.2	704
2000 YZ ₃₄	2000 11 27.47163	10 25 58.74	+13 29 43.0	19.3	704	2000 YG ₃₅	2000 11 29.44534	06 01 40.54	+22 48 51.4	19.3	

2001 FEB. 8

M.P.S. 25399

2000 YH ₃₅	2000 11 30.37549	06 18 50.66	+28 52 18.0	17.8	704	2000 YO ₃₅	2000 12 21.31763	06 04 03.83	+22 39 36.1	18.3	704
2000 YH ₃₅	2000 11 30.39032	06 18 49.84	+28 52 14.5	18.7	704	2000 YO ₃₅	2000 12 21.33386	06 04 02.77	+22 39 38.4	18.5	704
2000 YH ₃₅	2000 11 30.40575	06 18 48.98	+28 52 09.9	18.2	704	2000 YO ₃₅	2000 12 21.34924	06 04 01.69	+22 39 40.3	18.1	704
2000 YH ₃₅	2000 11 30.42210	06 18 48.06	+28 52 05.9	17.9	704	2000 YO ₃₅	2000 12 21.36453	06 04 00.68	+22 39 42.6	18.2	704
2000 YH ₃₅	2000 11 30.43754	06 18 47.23	+28 52 01.8	18.7	704	2000 YO ₃₅	2001 01 03.23414	05 50 27.37	+23 11 00.8	18.4 V	691
2000 YH ₃₅	2000 12 20.28368	05 57 39.15	+27 04 23.7	17.3	704	2000 YO ₃₅	2001 01 03.25765	05 50 25.92	+23 11 03.9	18.1 V	691
2000 YH ₃₅	2000 12 20.29905	05 57 38.04	+27 04 17.5	17.6	704	2000 YO ₃₅	2001 01 03.28091	05 50 24.50	+23 11 07.2	18.3 V	691
2000 YH ₃₅	2000 12 20.31431	05 57 36.99	+27 04 11.2	17.9	704	2000 YO ₃₅	2001 01 20.22641	05 37 54.79	+23 46 31.7	18.3	704
2000 YH ₃₅	2000 12 20.32934	05 57 35.89	+27 04 05.2	17.5	704	2000 YO ₃₅	2001 01 20.24141	05 37 54.32	+23 46 33.3	19.6	704
2000 YH ₃₅	2000 12 20.34438	05 57 34.81	+27 03 59.8	17.5	704	2000 YO ₃₅	2001 01 20.25745	05 37 53.79	+23 46 34.7	19.4	704
2000 YH ₃₅	2000 12 31.19468	05 45 36.82	+25 51 50.7	17.6 V	691	2000 YO ₃₅	2001 01 20.27270	05 37 53.30	+23 46 36.7	19.1	704
2000 YH ₃₅	2000 12 31.22458	05 45 34.91	+25 51 38.7	17.6 V	691	2000 YO ₃₅	2001 01 20.28798	05 37 52.93	+23 46 37.4	19.0	704
2000 YH ₃₅	2000 12 31.24784	05 45 33.42	+25 51 29.2	17.7 V	691	2000 YO ₃₅	2001 01 21.22690	05 37 28.58	+23 48 26.6	18.8	704
2000 YH ₃₅	2000 01 20.16236	05 30 15.48	+23 39 11.6	18.2	704	2000 YO ₃₅	2001 01 21.24187	05 37 28.18	+23 48 28.9	19.3	704
2000 YH ₃₅	2000 01 20.17712	05 30 15.07	+23 39 06.4	18.4	704	2000 YO ₃₅	2001 01 21.25683	05 37 27.72	+23 48 30.0	19.8	704
2000 YH ₃₅	2001 01 20.19188	05 30 14.63	+23 39 00.8	18.1	704	2000 YO ₃₅	2001 01 21.27330	05 37 27.30	+23 48 32.1	19.0	704
2000 YH ₃₅	2001 01 20.20664	05 30 14.20	+23 38 55.6	18.0	704	2000 YO ₃₅	2001 01 21.28857	05 37 26.91	+23 48 34.1	19.5	704
2000 YH ₃₅	2001 01 20.22141	05 30 13.77	+23 38 49.7	18.7	704	2000 YP ₃₅	2000 11 28.38852	06 23 31.77	+21 02 40.8	18.4	704
2000 YH ₃₅	2001 01 21.22649	05 29 46.61	+23 32 43.7	18.0	704	2000 YP ₃₅	2000 11 28.40343	06 23 31.20	+21 02 48.8	19.0	704
2000 YH ₃₅	2001 01 21.24146	05 29 46.50	+23 32 38.8	19.2	704	2000 YP ₃₅	2000 11 28.41815	06 23 30.43	+21 02 57.8	18.6	704
2000 YH ₃₅	2001 01 21.25642	05 29 46.08	+23 32 33.4	18.8	704	2000 YP ₃₅	2000 11 28.43407	06 23 29.77	+21 03 05.9	18.5	704
2000 YH ₃₅	2001 01 21.27289	05 29 45.64	+23 32 27.1	18.5	704	2000 YP ₃₅	2000 12 21.30188	06 01 46.55	+24 42 47.5	18.3	704
2000 YH ₃₅	2001 01 21.28816	05 29 45.20	+23 32 21.4	18.3	704	2000 YP ₃₅	2000 12 21.31749	06 01 45.55	+24 42 56.0	18.7	704
2000 YJ ₃₅	2000 09 01.42698	05 06 13.72	+17 08 36.0	19.5	704	2000 YP ₃₅	2000 12 21.33373	06 01 44.43	+24 43 06.7	18.3	704
2000 YJ ₃₅	2000 09 01.45341	05 06 16.77	+17 08 40.5	19.6	704	2000 YP ₃₅	2000 12 21.36440	06 01 42.38	+24 43 24.5	18.2	704
2000 YJ ₃₅	2000 09 01.46441	05 06 18.00	+17 08 42.7	19.2	704	2000 YP ₃₅	2000 12 30.16013	05 52 05.59	+26 06 27.3	19.0 V	691
2000 YJ ₃₅	2000 11 02.37746	06 27 27.76	+17 53 03.2	18.9	704	2000 YP ₃₅	2000 12 30.18388	05 52 04.01	+26 06 40.5	19.0 V	691
2000 YJ ₃₅	2000 11 02.39343	06 27 28.23	+17 53 03.2	19.0	704	2000 YP ₃₅	2000 12 30.20710	05 52 02.47	+26 06 53.3	18.8 V	691
2000 YJ ₃₅	2000 11 02.40769	06 27 28.47	+17 53 05.5	18.6	704	2000 YQ ₃₅	2000 09 05.42392	05 30 25.25	+25 12 04.2	19.8	704
2000 YJ ₃₅	2000 11 02.42382	06 27 28.82	+17 53 07.0	18.4	704	2000 YQ ₃₅	2000 09 05.43499	05 30 26.27	+25 12 05.9	19.8	704
2000 YJ ₃₅	2000 11 02.43937	06 27 29.12	+17 53 07.7	18.4	704	2000 YQ ₃₅	2000 09 05.45714	05 30 28.40	+25 12 08.0	19.8	704
2000 YJ ₃₅	2000 12 25.30478	05 57 01.55	+20 58 18.3	18.7 V	691	2000 YQ ₃₅	2000 11 29.38403	06 27 18.10	+26 00 33.2	19.1	704
2000 YJ ₃₅	2000 12 25.33349	05 56 59.58	+20 58 26.5	19.2 V	691	2000 YQ ₃₅	2000 11 29.40052	06 27 17.30	+26 00 33.8	18.7	704
2000 YJ ₃₅	2000 12 25.35625	05 56 58.03	+20 58 33.0	19.1 V	691	2000 YQ ₃₅	2000 11 29.41671	06 27 16.56	+26 00 34.0	18.3	704
2000 YJ ₃₅	2001 01 20.24101	05 36 54.20	+22 54 35.7	19.7	704	2000 YQ ₃₅	2000 11 29.43337	06 27 15.75	+26 00 34.6	18.2	704
2000 YJ ₃₅	2001 01 20.25705	05 36 53.87	+22 54 37.9	19.2	704	2000 YQ ₃₅	2000 11 29.44815	06 27 15.03	+26 00 34.7	18.6	704
2000 YJ ₃₅	2001 01 20.27229	05 36 53.49	+22 54 42.6	19.0	704	2000 YQ ₃₅	2000 12 21.30230	06 03 59.87	+26 01 50.3	17.6	704
2000 YJ ₃₅	2001 01 20.28757	05 36 53.15	+22 54 45.2	19.6	704	2000 YQ ₃₅	2000 12 21.31791	06 03 58.61	+26 01 49.5	17.7	704
2000 YK ₃₅	2000 11 01.37493	06 22 19.77	+20 45 55.7	18.6	704	2000 YQ ₃₅	2000 12 21.33414	06 03 57.37	+26 01 48.7	17.4	704
2000 YK ₃₅	2000 11 01.38897	06 22 20.26	+20 45 55.7	19.1	704	2000 YQ ₃₅	2000 12 21.34952	06 03 56.28	+26 01 48.0	17.8	704
2000 YK ₃₅	2000 11 01.40296	06 22 20.67	+20 45 54.6	18.5	704	2000 YQ ₃₅	2000 12 21.36481	06 03 54.90	+26 01 48.0	17.4	704
2000 YK ₃₅	2000 11 01.41691	06 22 21.18	+20 45 54.0	18.5	704	2000 YQ ₃₅	2000 12 31.19898	05 51 49.22	+25 51 11.8	18.5 V	691
2000 YK ₃₅	2000 11 01.43103	06 22 21.72	+20 45 51.9	19.0	704	2000 YQ ₃₅	2000 12 31.22888	05 51 47.03	+25 51 09.4	17.9 V	691
2000 YK ₃₅	2000 11 28.37333	06 23 13.11	+20 35 30.0	18.0	704	2000 YQ ₃₅	2000 12 31.25213	05 51 45.32	+25 51 07.4	18.0 V	691
2000 YK ₃₅	2000 11 28.38825	06 23 12.54	+20 35 29.5	17.8	704	2000 YQ ₃₅	2001 01 20.22586	05 33 41.49	+25 14 40.8	18.2	704
2000 YK ₃₅	2000 11 28.40315	06 23 11.93	+20 35 29.6	17.4	704	2000 YQ ₃₅	2001 01 20.24087	05 33 40.97	+25 14 39.9	19.4	704
2000 YK ₃₅	2000 11 28.41787	06 23 11.40	+20 35 30.0	17.7	704	2000 YQ ₃₅	2001 01 20.25691	05 33 40.34	+25 14 36.9	18.9	704
2000 YK ₃₅	2000 11 28.43380	06 23 10.84	+20 35 30.1	18.4	704	2000 YQ ₃₅	2001 01 20.27215	05 33 39.86	+25 14 34.7	18.8	704
2000 YK ₃₅	2000 12 25.30617	05 59 02.03	+21 01 38.1	18.2 V	691	2000 YQ ₃₅	2001 01 20.28743	05 33 39.28	+25 14 33.3	18.4	704
2000 YK ₃₅	2000 12 25.33488	05 59 00.17	+21 01 40.3	18.2 V	691	2000 YQ ₃₅	2001 01 21.22662	05 33 09.38	+25 12 43.9	18.3	704
2000 YK ₃₅	2000 12 25.35764	05 58 58.70	+21 01 41.9	17.9 V	691	2000 YQ ₃₅	2001 01 21.24159	05 33 08.88	+25 12 41.5	19.0	704
2000 YL ₃₅	2000 11 29.38376	06 26 22.00	+24 39 23.2	17.8	704	2000 YQ ₃₅	2001 01 21.25656	05 33 08.42	+25 12 40.2	19.3	704
2000 YL ₃₅	2000 11 29.40025	06 26 21.24	+24 39 27.7	18.5	704	2000 YQ ₃₅	2001 01 21.27303	05 33 07.86	+25 12 37.6	18.7	704
2000 YL ₃₅	2000 11 29.41643	06 26 20.44	+24 39 31.4	18.2	704	2000 YQ ₃₅	2001 01 21.28830	05 33 07.35	+25 12 36.1	18.8	704
2000 YL ₃₅	2000 11 29.43309	06 26 19.65	+24 39 35.0	18.3	704	2000 YR ₃₅	1996 12 04.44617	09 00 19.99	+15 44 00.0	18.9 V	691
2000 YL ₃₅	2000 11 29.44787	06 26 19.00	+24 39 38.2	19.0	704	2000 YR ₃₅	1996 12 04.49773	09 00 20.88	+15 43 49.3	18.9 V	691
2000 YL ₃₅	2000 12 21.30230	06 03 41.60	+26 03 31.8	17.6	704	2000 YR ₃₅	1996 12 04.54406	09 00 21.67	+15 43 39.4	19.0 V	691
2000 YL ₃₅	2000 12 21.31791	06 03 40.38	+26 03 34.5	18.4	704	2000 YR ₃₅	1997 02 15.11061	08 18 34.96	+15 48 56.1	19.0 V	691
2000 YL ₃₅	2000 12 21.33414	06 03 39.24	+26 03 37.4	18.7	704	2000 YR ₃₅	1997 02 15.13279	08 18 33.93	+15 48 58.6	18.8 V	691
2000 YL ₃₅	2000 12 21.34952	06 03 38.08	+26 03 41.1	18.7	704	2000 YR ₃₅	1997 02 15.15906	08 18 32.70	+15 49 01.4	18.9 V	691
2000 YL ₃₅	2000 12 21.36481	06 03 36.92	+26 03 45.2	17.4	704	2000 YR ₃₅	1999 09 14.21154	23 04 00.78	+00 10 34.2	19.1	704
2000 YL ₃₅	2000 12 30.16081	05 53 04.46	+26 30 10.8	17.9 V	691	2000 YR ₃₅	1999 09 14.23732	23 03 59.35	+00 10 42.8	19.2	704
2000 YL ₃₅	2000 12 30.18456	05 53 02.75	+26 30 14.8	17.8 V	691	2000 YR ₃₅	1999 09 14.25028	23 03 58.82	+00 10 47.3	19.1	704
2000 YL ₃₅	2000 12 30.20778	05 53 01.08	+26 30 19.1	17.7 V	691	2000 YR ₃₅	2000 11 21.37046	06 31 05.30	+24 43 10.0	18.0	704
2000 YL ₃₅	2001 01 06.22431	05 45 19.17	+26 46 44.1	18.1	704	2000 YR ₃₅	2000 11 21.38518	06 31 04.85	+24 43 08.2	18.6	704
2000 YL ₃₅	2001 01 06.25445	05 45 17.31	+26 46 47.6	18.6	704	2000 YR ₃₅	2000 11 21.41515	06 31 04.01	+24 43 06.7	18.4	704
2000 YL ₃₅	2001 01 06.26952	05 45 16.31	+26 46 50.4	18.4	704	2000 YR ₃₅	2000 12 21.30216	06 06 42.27	+24 09 31.1	18.3	704
2000 YL ₃₅	2001 01 19.24880	05 34 39.51	+27 07 43.5	18.3	704	2000 YR ₃₅	2000 12 21.31777	06 06 41.26	+24 09 30.3	18.1	704
2000 YL ₃₅	2001 01 19.26403	05 34 38.94	+27 07 44.6	18.6	704	2000 YR ₃					

2000 Y _{T35}	2000 11 21.43349	06 32 55.02	+17 40 44.0	18.4	704	2000 Y _{C36}	2000 11 21.37086	06 38 00.17	+22 33 05.1	17.8	704
2000 Y _{T35}	2000 11 21.44839	06 32 54.60	+17 40 46.7	18.4	704	2000 Y _{C36}	2000 11 21.38558	06 37 59.74	+22 33 08.1	18.0	704
2000 Y _{T35}	2000 11 28.38895	06 29 12.45	+18 05 30.3	18.6	704	2000 Y _{C36}	2000 11 21.40029	06 37 59.29	+22 33 11.9	18.1	704
2000 Y _{T35}	2000 11 28.40385	06 29 11.89	+18 05 33.9	18.6	704	2000 Y _{C36}	2000 11 21.41579	06 37 58.84	+22 33 14.7	17.9	704
2000 Y _{T35}	2000 11 28.41857	06 29 11.49	+18 05 38.1	18.8	704	2000 Y _{C36}	2000 11 21.43379	06 37 58.30	+22 33 18.8	17.8	704
2000 Y _{T35}	2001 01 20.22722	05 45 10.37	+22 15 35.5	18.6	704	2000 Y _{C36}	2000 11 29.38460	06 33 06.00	+23 04 54.9	18.6	704
2000 Y _{T35}	2001 01 20.25827	05 45 09.57	+22 15 43.6	19.5	704	2000 Y _{C36}	2000 11 29.40109	06 33 05.31	+23 05 00.0	19.7	704
2000 Y _{T35}	2001 01 20.27352	05 45 09.15	+22 15 48.5	19.6	704	2000 Y _{C36}	2000 11 29.41731	06 33 04.30	+23 05 02.6	19.3	704
2000 Y _{T35}	2001 01 20.28880	05 45 08.61	+22 15 52.6	19.2	704	2000 Y _{C36}	2000 11 29.43393	06 33 03.50	+23 05 06.9	19.2	704
2000 Y _{T35}	2001 01 21.15716	05 44 40.82	+22 19 47.6	18.9	704	2000 Y _{C36}	2000 11 29.44871	06 33 02.82	+23 05 09.8	19.2	704
2000 Y _{T35}	2001 01 21.17218	05 44 40.30	+22 19 51.7	18.6	704	2000 Y _{C36}	2000 12 21.30243	06 09 59.13	+24 39 04.4	17.3	704
2000 Y _{T35}	2001 01 21.18721	05 44 39.85	+22 19 55.9	18.8	704	2000 Y _{C36}	2000 12 21.31804	06 09 57.99	+24 39 08.2	17.7	704
2000 Y _{T35}	2001 01 21.20231	05 44 39.28	+22 19 59.6	18.5	704	2000 Y _{C36}	2000 12 21.33428	06 09 56.69	+24 39 11.8	17.4	704
2000 Y _{T35}	2001 01 21.21734	05 44 38.78	+22 20 03.8	18.2	704	2000 Y _{C36}	2000 12 21.34965	06 09 55.51	+24 39 15.6	17.3	704
2000 Y _{T35}	2001 01 21.24241	05 44 37.95	+22 20 10.3	19.8	704	2000 Y _{C36}	2000 12 21.36494	06 09 54.42	+24 39 19.7	17.5	704
2000 Y _{T35}	2001 01 21.25737	05 44 37.44	+22 20 14.6	20.0	704	2000 Y _{C36}	2001 01 20.22573	05 39 51.14	+26 07 24.8	18.5	704
2000 Y _{T35}	2001 01 21.27384	05 44 36.95	+22 20 18.5	19.1	704	2000 Y _{C36}	2001 01 20.24074	05 39 50.65	+26 07 26.7	19.6	704
2000 Y _{T35}	2001 01 21.28912	05 44 36.42	+22 20 22.2	19.0	704	2000 Y _{C36}	2001 01 20.25677	05 39 50.04	+26 07 28.2	19.3	704
2000 Y _{T35}	2001 01 22.15576	05 44 10.05	+22 24 16.9	18.6	704	2000 Y _{C36}	2001 01 20.27201	05 39 49.48	+26 07 30.3	18.7	704
2000 Y _{T35}	2001 01 22.17111	05 44 09.53	+22 24 21.1	19.2	704	2000 Y _{C36}	2001 01 20.28729	05 39 48.91	+26 07 31.1	18.8	704
2000 Y _{T35}	2001 01 22.18646	05 44 09.01	+22 24 25.8	19.2	704	2000 Y _{C36}	2001 01 21.15692	05 39 20.19	+26 09 14.5	18.7	704
2000 Y _{T35}	2001 01 22.20178	05 44 08.57	+22 24 29.8	18.7	704	2000 Y _{C36}	2001 01 21.17544	05 39 19.60	+26 09 16.1	18.8	704
2000 Y _{T35}	2001 01 22.21704	05 44 08.04	+22 24 33.7	18.8	704	2000 Y _{C36}	2001 01 21.19231	05 39 18.98	+26 09 18.4	18.8	704
2000 Y _{V35}	1999 09 14.28036	23 12 00.25	-12 23 07.7	19.5	704	2000 Y _{C36}	2001 01 21.20919	05 39 18.37	+26 09 20.7	19.3	704
2000 Y _{V35}	1999 09 14.29312	23 11 59.58	-12 23 13.7	19.6	704	2000 Y _{C36}	2001 01 21.22676	05 39 17.77	+26 09 22.1	18.4	704
2000 Y _{V35}	1999 09 14.30595	23 11 58.89	-12 23 18.0	19.8	704	2000 Y _{C36}	2001 01 21.22779	05 39 17.72	+26 09 22.0	18.5	704
2000 Y _{V35}	2000 11 02.44333	06 55 55.32	+16 10 51.9	18.2	704	2000 Y _{C36}	2001 01 21.24173	05 39 17.27	+26 09 24.7	19.2	704
2000 Y _{V35}	2000 11 02.47263	06 55 56.11	+16 10 48.7	18.9	704	2000 Y _{C36}	2001 01 21.27316	05 39 16.19	+26 09 27.5	18.6	704
2000 Y _{V35}	2000 11 02.48743	06 55 56.50	+16 10 48.5	19.2	704	2000 Y _{C36}	2001 01 21.28844	05 39 15.60	+26 09 28.6	18.9	704
2000 Y _{V35}	2000 11 02.50140	06 55 56.89	+16 10 47.3	18.8	704	2000 Y _{D36}	1992 04 24.25490	14 03 49.37	-13 10 30.0		691
2000 Y _{V35}	2000 11 27.35755	06 58 08.79	+16 00 06.5	17.2	704	2000 Y _{D36}	1992 04 24.27549	14 03 48.03	-13 10 23.6	19.8 V	691
2000 Y _{V35}	2000 11 27.35768	06 58 08.79	+16 00 06.2	17.5	704	2000 Y _{D36}	1992 04 24.29622	14 03 46.71	-13 10 15.5		691
2000 Y _{V35}	2000 11 27.35781	06 58 08.80	+16 00 06.6	17.1	704	2000 Y _{D36}	1993 09 14.24549	23 33 40.82	-00 16 22.6	18.7	7
2000 Y _{V35}	2000 11 27.37255	06 58 08.46	+16 00 06.8	17.8	704	2000 Y _{D36}	1993 09 14.26632	23 33 39.40	-00 16 32.3		7
2000 Y _{V35}	2000 11 27.37269	06 58 08.45	+16 00 06.9	17.9	704	2000 Y _{D36}	1993 09 14.28715	23 33 38.28	-00 16 39.6		7
2000 Y _{V35}	2000 11 27.37282	06 58 08.43	+16 00 07.2	17.8	704	2000 Y _{D36}	2000 12 04.31366	07 08 05.57	+20 32 37.3	18.7	919
2000 Y _{V35}	2000 11 27.37614	06 58 08.41	+16 00 06.9	18.9	704	2000 Y _{D36}	2000 12 04.33526	07 08 04.84	+20 32 37.8	18.4	919
2000 Y _{V35}	2000 11 27.38708	06 58 08.12	+16 00 07.7	18.2	704	2000 Y _{D36}	2001 01 20.23021	06 21 35.10	+20 50 01.9	18.4	704
2000 Y _{V35}	2000 11 27.38721	06 58 08.14	+16 00 07.5	18.2	704	2000 Y _{D36}	2001 01 20.24539	06 21 34.33	+20 50 02.4	19.3	704
2000 Y _{V35}	2000 11 27.38734	06 58 08.12	+16 00 08.1	18.4	704	2000 Y _{D36}	2001 01 20.26147	06 21 33.49	+20 50 02.8	18.5	704
2000 Y _{V35}	2000 11 27.39066	06 58 08.06	+16 00 06.7	18.9	704	2000 Y _{D36}	2001 01 20.27671	06 21 32.72	+20 50 02.7	18.8	704
2000 Y _{V35}	2000 11 27.40158	06 58 07.80	+16 00 07.7	18.5	704	2000 Y _{D36}	2001 01 20.29180	06 21 31.98	+20 50 03.6	19.3	704
2000 Y _{V35}	2000 11 27.40171	06 58 07.82	+16 00 08.3	18.8	704	2000 Y _{D36}	2001 01 21.26105	06 20 47.73	+20 50 38.8	19.1	704
2000 Y _{V35}	2000 11 27.40184	06 58 07.78	+16 00 08.4	19.1	704	2000 Y _{D36}	2001 01 21.27752	06 20 46.92	+20 50 39.1	19.1	704
2000 Y _{V35}	2000 11 27.41609	06 58 07.50	+16 00 09.5	18.2	704	2000 Y _{D36}	2001 01 21.29280	06 20 46.14	+20 50 39.1	18.6	704
2000 Y _{V35}	2000 11 27.41622	06 58 07.51	+16 00 09.5	18.2	704	2000 Y _{G36}	1999 08 07.40655	23 18 57.41	-04 36 20.2	19.6 V	691
2000 Y _{V35}	2000 11 27.41635	06 58 07.48	+16 00 09.1	18.2	704	2000 Y _{G36}	1999 08 07.43352	23 18 56.71	-04 36 26.0	19.6 V	691
2000 Y _{V35}	2000 11 27.41968	06 58 07.37	+16 00 08.9	18.8	704	2000 Y _{G36}	1999 08 07.45991	23 18 56.03	-04 36 31.1	19.5 V	691
2000 Y _{V35}	2000 11 27.43845	06 58 07.01	+16 00 10.0	17.8	704	2000 Y _{G36}	1999 10 08.17870	22 38 27.00	-09 34 18.7	18.8	704
2000 Y _{V35}	2000 11 27.45534	06 58 06.67	+16 00 11.1	18.1	704	2000 Y _{G36}	1999 10 08.22483	22 38 25.92	-09 34 27.0	18.7	704
2000 Y _{V35}	2000 11 27.47147	06 58 06.32	+16 00 11.8	18.9	704	2000 Y _{G36}	1999 10 08.24030	22 38 25.53	-09 34 30.1	18.8	704
2000 Y _{V35}	2000 11 27.48808	06 58 05.86	+16 00 12.0	18.5	704	2000 Y _{G36}	2000 11 28.40804	07 10 06.22	+19 49 07.4	18.0	704
2000 Y _{V35}	2000 11 27.50512	06 58 05.57	+16 00 13.6	18.6	704	2000 Y _{G36}	2000 11 28.42277	07 10 05.81	+19 49 07.7	18.0	704
2000 Y _{V35}	2001 01 20.23797	06 11 39.93	+19 10 04.4	18.2	704	2000 Y _{G36}	2000 11 28.43869	07 10 05.29	+19 49 07.2	17.8	704
2000 Y _{V35}	2001 01 20.26457	06 11 38.66	+19 10 12.1	18.3	704	2000 Y _{G36}	2000 12 29.33229	06 46 28.40	+20 22 32.5	18.0 V	691
2000 Y _{V35}	2001 01 20.28146	06 11 37.81	+19 10 17.2	17.7	704	2000 Y _{G36}	2000 12 29.36865	06 46 26.19	+20 22 38.3	19.1 V	691
2000 Y _{V35}	2001 01 20.29758	06 11 37.02	+19 10 22.4	17.9	704	2000 Y _{G36}	2000 12 29.39680	06 46 24.44	+20 22 40.3	18.7 V	691
2000 Y _{V35}	2001 01 20.31422	06 11 36.24	+19 10 27.4	18.8	704	2000 Y _{H36}	2000 12 03.44940	07 09 32.51	+20 30 53.2	18.0	919
2000 Y _{W35}	1997 02 15.10803	08 14 50.85	+15 36 46.4	18.8 V	691	2000 Y _{H36}	2000 12 03.47525	07 09 31.63	+20 30 49.8	18.3	919
2000 Y _{W35}	1997 02 15.13020	08 14 49.87	+15 36 52.4	18.6 V	691	2000 Y _{H36}	2000 12 04.31366	07 09 04.52	+20 29 22.9	18.3	919
2000 Y _{W35}	1997 02 15.15647	08 14 48.73	+15 36 58.6	18.6 V	691	2000 Y _{H36}	2000 12 04.33526	07 09 04.01	+20 29 30.2	18.9	919
2000 Y _{W35}	1999 10 01.18719	23 24 00.78	-02 39 27.5	19.1 V	691	2000 Y _{H36}	2000 12 21.38747	06 55 12.00	+20 07 46.5	18.3	704
2000 Y _{W35}	1999 10 01.20831	23 23 59.80	-02 39 34.9	19.0 V	691	2000 Y _{H36}	2000 12 21.40273	06 55 11.08	+20 07 45.8	18.2	704
2000 Y _{W35}	1999 10 01.23098	23 23 58.77	-02 39 42.9	18.9 V	691	2000 Y _{H36}	2000 12 21.41799	06 55 10.08	+20 07 45.6	17.9	704
2000 Y _{W35}	2001 01 20.23936	06 21 20.41	+18 42 12.5	18.4	704	2000 Y _{H36}	2000 12 21.43324	06 55 09.16	+20 07 44.9	17.9	704
2000 Y _{W35}	2001 01 20.28287	06 21 18.51	+18 42 15.7	18.2	704	2000 Y _{H36}	2000 12 29.33259	06 46 54.91	+20 01 33.1	17.8 V	691
2000 Y _{W35}	2001 01 20.29897	06 21 17.75	+18 42 15.0	18.4	704	2000 Y _{H36}	2000 12 29.36896	06 46 52.58	+20 01 31.8	18.4 V	691
2000 Y _{W35}	2001 01 20.31562	06 21 17.01	+18 42 17.1	18.5	704	2000 Y _{H36}	2000 12 29.39710	06 46 50.67	+20 01 30.4	19.1 V	691
2000 Y _{X35}	1994 02 16.02222	11 12 10.47	+08 40 39.3	18.5	1 010	2000 Y _{J36}	2001 01 20.24631	06 28 51.39	+21 46 50.2	19.1	704
2000 Y _{X35}	1994 02 16.03750	11 12 09.72	+08 40								

2001 FEB. 8

M.P.S. 25401

2000 YN ₃₆	2001 01 21.27834	06 28 15.42	+20 49 07.8	18.6	704	2000 YO ₃₇	2000 12 23.32710	07 03 13.96	+20 18 02.7	18.9	919
2000 YN ₃₆	2001 01 21.29362	06 28 14.59	+20 49 11.0	18.3	704	2000 YO ₃₇	2001 01 20.23171	06 35 44.76	+21 06 45.3	18.2	704
2000 YO ₃₆	2000 12 29.33511	06 50 32.85	+20 14 35.5	19.3 V	691	2000 YO ₃₇	2001 01 20.24699	06 35 44.03	+21 06 47.0	19.0	704
2000 YO ₃₆	2000 12 29.37147	06 50 30.59	+20 14 45.8	19.2 V	691	2000 YO ₃₇	2001 01 20.26297	06 35 43.15	+21 06 48.1	18.7	704
2000 YO ₃₆	2000 12 29.39962	06 50 28.88	+20 14 53.8	19.2 V	691	2000 YO ₃₇	2001 01 20.27821	06 35 42.41	+21 06 48.8	18.6	704
2000 YP ₃₆	2000 09 05.43242	05 21 58.50	+26 25 49.4	19.8	704	2000 YO ₃₇	2001 01 20.29330	06 35 41.74	+21 06 50.6	18.9	704
2000 YP ₃₆	2000 09 05.44349	05 21 59.66	+26 25 51.0	19.9	704	2000 YO ₃₇	2001 01 21.23261	06 34 59.10	+21 08 24.5	18.5	704
2000 YP ₃₆	2000 09 05.45457	05 22 00.78	+26 25 52.4	20.1	704	2000 YO ₃₇	2001 01 21.26289	06 34 57.70	+21 08 26.5	18.6	704
2000 YP ₃₆	2000 11 29.38403	06 30 20.63	+26 28 14.2	18.2	704	2000 YO ₃₇	2001 01 21.27933	06 34 56.93	+21 08 28.4	18.8	704
2000 YP ₃₆	2000 11 29.40052	06 30 20.02	+26 28 13.5	18.5	704	2000 YO ₃₇	2001 01 21.29430	06 34 56.20	+21 08 28.5	18.7	704
2000 YP ₃₆	2000 11 29.44815	06 30 18.33	+26 28 11.9	19.8	704	2000 YP ₃₇	2000 12 29.34101	06 59 04.34	+20 16 58.7	19.3 V	691
2000 YP ₃₆	2000 12 21.30312	06 11 24.77	+25 59 30.2	17.9	704	2000 YP ₃₇	2000 12 29.37738	06 59 02.07	+20 17 09.5	19.1 V	691
2000 YP ₃₆	2000 12 21.31917	06 11 23.71	+25 59 28.2	17.9	704	2000 YP ₃₇	2000 12 29.40552	06 59 00.30	+20 17 17.8	19.0 V	691
2000 YP ₃₆	2000 12 21.33496	06 11 22.67	+25 59 26.5	17.9	704	2000 YP ₃₇	2001 01 15.22875	06 42 26.80	+21 39 52.1	18.4	704
2000 YP ₃₆	2000 12 21.35033	06 11 21.71	+25 59 25.5	18.2	704	2000 YP ₃₇	2001 01 15.24443	06 42 25.94	+21 39 57.0	19.3	704
2000 YP ₃₆	2000 12 21.36563	06 11 20.68	+25 59 23.2	17.9	704	2000 YP ₃₇	2001 01 15.25988	06 42 25.05	+21 40 00.6	18.9	704
2000 YP ₃₆	2000 12 31.20561	06 01 23.09	+25 36 59.4	17.7 V	691	2000 YP ₃₇	2001 01 15.29072	06 42 23.38	+21 40 09.7	19.0	704
2000 YP ₃₆	2000 12 31.23551	06 01 21.28	+25 36 54.2	18.9 V	691	2000 YP ₃₇	2001 01 20.24713	06 38 13.09	+22 02 46.8	19.2	704
2000 YP ₃₆	2000 12 31.25876	06 01 19.83	+25 36 51.3	18.1 V	691	2000 YP ₃₇	2001 01 20.26311	06 38 12.35	+22 02 51.4	18.7	704
2000 YP ₃₆	2001 01 20.22708	05 46 53.85	+24 42 01.6	18.3	704	2000 YP ₃₇	2001 01 20.27838	06 38 11.56	+22 02 55.9	18.9	704
2000 YP ₃₆	2001 01 20.25813	05 46 52.96	+24 41 56.5	19.1	704	2000 YP ₃₇	2001 01 20.29343	06 38 10.81	+22 02 58.4	19.1	704
2000 YP ₃₆	2001 01 20.27338	05 46 52.59	+24 41 54.7	19.1	704	2000 YP ₃₇	2001 01 21.23275	06 37 27.44	+22 07 08.7	18.5	704
2000 YP ₃₆	2001 01 20.28866	05 46 52.12	+24 41 51.2	18.9	704	2000 YP ₃₇	2001 01 21.26303	06 37 26.01	+22 07 16.9	18.9	704
2000 YP ₃₆	2001 01 21.22799	05 46 30.03	+24 39 18.8	18.3	704	2000 YP ₃₇	2001 01 21.27947	06 37 25.27	+22 07 20.4	18.7	704
2000 YP ₃₆	2001 01 21.24296	05 46 29.67	+24 39 16.1	18.6	704	2000 YP ₃₇	2001 01 21.29443	06 37 24.52	+22 07 25.0	18.8	704
2000 YP ₃₆	2001 01 21.25792	05 46 29.33	+24 39 13.6	19.1	704	2000 YQ ₃₇	2000 12 21.38842	07 08 32.92	+20 48 04.3	18.9	704
2000 YP ₃₆	2001 01 21.27439	05 46 28.84	+24 39 11.2	18.6	704	2000 YQ ₃₇	2000 12 21.40369	07 08 31.97	+20 48 02.3	18.8	704
2000 YP ₃₆	2001 01 21.28967	05 46 28.48	+24 39 08.6	18.6	704	2000 YQ ₃₇	2000 12 21.43419	07 08 30.00	+20 47 56.3	18.9	704
2000 YS ₃₆	2001 01 20.24076	06 33 08.03	+19 29 01.9	18.1	704	2000 YR ₃₇	2000 11 27.36303	07 16 41.50	+14 27 30.6	18.7	704
2000 YS ₃₆	2001 01 20.26736	06 33 06.99	+19 29 05.0	17.8	704	2000 YR ₃₇	2000 11 27.37803	07 16 41.48	+14 27 36.2	18.9	704
2000 YS ₃₆	2001 01 20.28440	06 33 06.33	+19 29 05.9	18.3	704	2000 YR ₃₇	2000 11 27.39255	07 16 41.43	+14 27 43.4	19.3	704
2000 YS ₃₆	2001 01 20.30042	06 33 05.78	+19 29 08.2	18.2	704	2000 YR ₃₇	2000 12 29.34144	06 59 41.48	+20 03 53.9	19.4 V	691
2000 YX ₃₆	2001 01 20.26694	06 29 55.22	+18 08 19.1	18.5	704	2000 YR ₃₇	2000 12 29.37781	06 59 39.50	+20 04 21.8	19.3 V	691
2000 YX ₃₆	2001 01 20.29994	06 29 53.47	+18 08 23.5	18.0	704	2000 YR ₃₇	2000 12 29.40596	06 59 37.95	+20 04 43.3	19.6 V	691
2000 YX ₃₆	2001 01 20.31659	06 29 52.62	+18 08 26.8	18.6	704	2000 YR ₃₇	2001 01 24.17997	06 38 09.60	+25 27 11.3	20.0 V	691
2000 YZ ₃₆	2000 11 27.46396	07 15 34.40	+15 03 01.8	18.9	704	2000 YR ₃₇	2001 01 24.25366	06 38 06.60	+25 28 01.5	19.6 V	691
2000 YZ ₃₆	2000 11 27.48068	07 15 34.04	+15 03 03.1	19.3	704	2000 YR ₃₇	2001 01 24.28413	06 38 05.35	+25 28 31.7	20.4 V	691
2000 YZ ₃₆	2000 11 27.49730	07 15 33.63	+15 03 05.4	19.2	704	2000 YR ₃₇	2001 01 26.19413	06 36 55.36	+25 49 38.4	20.2 V	691
2000 YZ ₃₆	2000 11 27.51430	07 15 33.27	+15 03 09.2	19.1	704	2000 YR ₃₇	2001 01 26.21730	06 36 54.49	+25 49 53.8	19.7 V	691
2000 YC ₃₇	1999 09 14.33402	01 53 34.85	-07 27 44.4	19.7	704	2000 YR ₃₇	2001 01 26.24059	06 36 53.62	+25 50 09.2	20.0 V	691
2000 YC ₃₇	1999 09 14.35947	01 53 34.38	-07 27 54.4	19.6	704	2000 YT ₃₇	2000 12 19.36014	07 08 50.67	+20 37 53.4	19.7 V	691
2000 YC ₃₇	1999 09 14.37216	01 53 34.25	-07 27 59.2	19.5	704	2000 YT ₃₇	2000 12 19.38243	07 08 49.58	+20 37 47.9	19.8 V	691
2000 YC ₃₇	1999 10 16.33630	01 37 14.95	-10 23 05.8	18.7	704	2000 YT ₃₇	2000 12 19.40455	07 08 48.47	+20 37 42.5	19.6 V	691
2000 YC ₃₇	1999 10 16.35213	01 37 14.28	-10 23 09.0	19.0	704	2000 YU ₃₇	2000 12 29.34207	07 00 35.85	+20 09 52.7	19.7 V	691
2000 YC ₃₇	1999 10 16.36793	01 37 13.53	-10 23 12.2	19.2	704	2000 YU ₃₇	2000 12 29.37844	07 00 33.75	+20 09 49.0	19.2 V	691
2000 YC ₃₇	1999 10 16.38372	01 37 13.03	-10 23 15.9	19.2	704	2000 YU ₃₇	2000 12 29.40658	07 00 32.14	+20 09 46.2	19.2 V	691
2000 YC ₃₇	1999 10 16.39984	01 37 12.31	-10 23 18.7	18.9	704	2000 YZ ₃₇	2000 11 28.39584	07 29 06.97	+18 12 35.4	17.7	704
2000 YC ₃₇	2000 11 27.37654	07 07 34.42	+15 00 14.2	18.8	704	2000 YZ ₃₇	2000 11 28.41056	07 29 06.60	+18 12 36.3	17.2	704
2000 YC ₃₇	2000 11 27.39107	07 07 33.93	+15 00 16.4	19.2	704	2000 YZ ₃₇	2000 11 28.42528	07 29 06.15	+18 12 36.8	17.0	704
2000 YC ₃₇	2000 11 27.40557	07 07 33.78	+15 00 18.6	18.7	704	2000 YZ ₃₇	2000 11 28.44121	07 29 05.67	+18 12 39.1	17.0	704
2000 YC ₃₇	2000 11 27.42009	07 07 33.41	+15 00 19.9	19.0	704	2000 YA ₃₈	1998 02 20.95471	08 59 56.67	+16 57 05.5	17.5 V	910
2000 YC ₃₇	2000 11 27.44615	07 07 32.90	+15 00 23.5	18.7	704	2000 YA ₃₈	1998 02 20.97951	08 59 55.34	+16 57 12.0	17.4 V	910
2000 YC ₃₇	2000 11 27.46283	07 07 32.53	+15 00 25.7	19.3	704	2000 YA ₃₈	1998 02 21.00285	08 59 54.11	+16 57 18.1	17.6 V	910
2000 YC ₃₇	2000 11 27.47938	07 07 32.12	+15 00 27.3	19.3	704	2000 YA ₃₈	1999 07 16.29080	20 24 00.35	-18 29 54.7	19.1	704
2000 YC ₃₇	2000 11 27.49616	07 07 31.81	+15 00 29.3	18.9	704	2000 YA ₃₈	1999 07 16.30352	20 23 59.56	-18 29 57.7	18.6	704
2000 YC ₃₇	2000 11 27.51286	07 07 31.49	+15 00 31.6	20.0	704	2000 YA ₃₈	1999 07 16.31627	20 23 58.68	-18 30 01.2	19.4	704
2000 YC ₃₇	2001 01 20.26750	06 32 44.02	+18 22 00.1	18.3	704	2000 YA ₃₈	1999 07 19.26288	20 20 52.27	-18 41 43.8	19.3 V	691
2000 YC ₃₇	2001 01 20.28454	06 32 43.42	+18 22 03.8	18.0	704	2000 YA ₃₈	1999 07 19.28534	20 20 50.76	-18 41 49.5	19.6 V	691
2000 YC ₃₇	2001 01 20.30056	06 32 42.77	+18 22 10.2	17.9	704	2000 YA ₃₈	1999 07 19.30762	20 20 49.71	-18 41 56.5	16.7 V	691
2000 YE ₃₇	2000 11 20.44036	07 32 46.92	+26 35 24.3	19.1	704	2000 YA ₃₈	2000 11 28.40566	06 43 58.18	+21 20 03.0	18.0	704
2000 YE ₃₇	2000 11 20.45509	07 32 46.80	+26 35 13.7	19.7	704	2000 YA ₃₈	2000 11 28.42039	06 43 57.72	+21 20 03.6	17.8	704
2000 YE ₃₇	2000 11 20.48483	07 32 46.64	+26 34 50.8	20.1	704	2000 YA ₃₈	2000 11 28.43631	06 43 57.24	+21 20 03.6	18.2	704
2000 YE ₃₇	2000 11 20.49956	07 32 46.61	+26 34 40.1	19.8	704	2000 YA ₃₈	2000 12 17.27376	06 28 21.07	+21 33 26.6	18.1 V	691
2000 YE ₃₇	2001 01 19.23623	06 26 36.67	+11 32 57.5	19.0	704	2000 YA ₃₈	2000 12 17.30974	06 28 18.62	+21 33 28.7	18.9 V	691
2000 YE ₃₇	2001 01 19.25164	06 26 35.55	+11 32 44.6	19.5	704	2000 YA ₃₈	2000 12 17.33284	06 28 17.04	+21 33 29.8	18.7 V	691
2000 YE ₃₇	2001 01 19.26689	06 26 34.55	+11 32 34.5	19.9	704	2000 YA ₃₈	2000 12 21.30448	06 23 49.63	+21 37 31.2	17.6	704
2000 YE ₃₇	2001 01 19.28381	06 26 33.32	+11 32 21.2	19.2	704	2000 YA ₃₈	2000 12 21.35169	06 23 46.23	+21 37 34.4	17.5	704
2000 YK ₃₇	2000 11 21.50282	07 26 42.27	+19 01 56.2	21.1 V	691	2000 YA ₃₈	2000 12 21.36704	06 23 45.16	+21 37 35.3	17.2	704
2000 YK ₃₇	2000 11 21.51632	07 26 42.08	+19 01 55.3	21.4 V	691	2000 YA ₃₈	2001 01 20				

2000 YK ₃₈	2000 11 30.42680	06 49 28.03	+27 24 08.6	18.8	704	2000 YZ ₃₈	2001 01 21.23356	06 48 46.95	+21 10 13.2	18.0	704
2000 YK ₃₈	2000 11 30.44161	06 49 27.55	+27 24 07.7	19.0	704	2000 YZ ₃₈	2001 01 21.24854	06 48 46.22	+21 10 15.8	19.3	704
2000 YK ₃₈	2000 01 20.24346	06 04 09.69	+24 30 54.9	19.0	704	2000 YZ ₃₈	2001 01 21.26433	06 48 45.41	+21 10 18.4	18.5	704
2000 YK ₃₈	2000 01 20.25949	06 04 09.06	+24 30 50.5	18.9	704	2000 YZ ₃₈	2001 01 21.28029	06 48 44.61	+21 10 21.5	18.9	704
2000 YK ₃₈	2000 01 20.27474	06 04 08.54	+24 30 47.0	18.8	704	2000 YZ ₃₈	2001 01 21.29530	06 48 43.95	+21 10 24.3	18.5	704
2000 YK ₃₈	2000 01 20.29003	06 04 07.98	+24 30 42.7	18.8	704	2000 YA ₃₉	2000 12 29.34753	07 08 28.99	+20 11 51.2	18.9 V	691
2000 YK ₃₈	2000 01 21.22935	06 03 37.48	+24 26 41.5	18.1	704	2000 YA ₃₉	2000 12 29.38390	07 08 27.04	+20 12 03.4	18.8 V	691
2000 YK ₃₈	2000 01 21.24432	06 03 36.92	+24 26 38.3	18.5	704	2000 YA ₃₉	2000 12 29.41205	07 08 25.54	+20 12 13.0	18.7 V	691
2000 YK ₃₈	2000 01 21.25928	06 03 36.44	+24 26 33.8	18.4	704	2000 YA ₃₉	2001 01 20.23321	06 49 24.82	+22 15 25.6	18.6	704
2000 YK ₃₈	2000 01 21.27575	06 03 35.83	+24 26 29.0	18.6	704	2000 YA ₃₉	2001 01 20.24923	06 49 23.94	+22 15 31.0	19.0	704
2000 YK ₃₈	2000 01 21.29103	06 03 35.28	+24 26 25.6	18.8	704	2000 YA ₃₉	2001 01 20.26447	06 49 23.22	+22 15 35.3	18.8	704
2000 YO ₃₈	2000 01 20.23226	06 42 19.17	+20 40 10.1	18.5	704	2000 YA ₃₉	2001 01 20.27974	06 49 22.45	+22 15 40.2	18.5	704
2000 YO ₃₈	2000 01 20.23253	06 42 19.25	+20 40 10.3	18.4	704	2000 YA ₃₉	2001 01 21.23411	06 48 37.13	+22 20 45.7	18.0	704
2000 YO ₃₈	2000 01 20.24806	06 42 18.33	+20 40 14.8	18.9	704	2000 YA ₃₉	2001 01 21.26488	06 48 35.64	+22 20 55.9	18.5	704
2000 YO ₃₈	2000 01 20.26352	06 42 17.43	+20 40 19.2	18.7	704	2000 YA ₃₉	2001 01 21.28083	06 48 34.83	+22 21 00.6	18.3	704
2000 YO ₃₈	2000 01 20.26379	06 42 17.46	+20 40 19.4	18.9	704	2000 YA ₃₉	2001 01 21.29584	06 48 34.13	+22 21 05.3	18.2	704
2000 YO ₃₈	2000 01 20.27879	06 42 16.64	+20 40 21.8	18.7	704	2000 YB ₃₉	2000 11 02.41283	07 21 01.58	+19 07 01.0	19.1	704
2000 YO ₃₈	2000 01 20.27906	06 42 16.63	+20 40 23.9	18.9	704	2000 YB ₃₉	2000 11 02.42686	07 21 02.34	+19 06 57.9	19.3	704
2000 YO ₃₈	2000 01 20.29384	06 42 15.79	+20 40 26.7	19.1	704	2000 YB ₃₉	2000 11 02.44046	07 21 02.93	+19 06 55.0	19.6	704
2000 YO ₃₈	2000 01 20.29412	06 42 15.75	+20 40 27.4	19.3	704	2000 YB ₃₉	2000 11 02.45405	07 21 03.72	+19 06 51.5	19.3	704
2000 YO ₃₈	2000 01 21.23316	06 41 26.87	+20 44 54.6	18.1	704	2000 YB ₃₉	2000 11 02.46777	07 21 04.41	+19 06 50.7	19.2	704
2000 YO ₃₈	2000 01 21.26381	06 41 25.20	+20 45 02.5	18.9	704	2000 YB ₃₉	2001 01 20.23335	06 49 25.27	+19 33 11.3	18.8	704
2000 YO ₃₈	2000 01 21.27988	06 41 24.33	+20 45 07.9	18.8	704	2000 YB ₃₉	2001 01 20.24936	06 49 24.30	+19 33 14.3	19.1	704
2000 YO ₃₈	2000 01 21.29489	06 41 23.49	+20 45 11.3	18.6	704	2000 YB ₃₉	2001 01 20.26461	06 49 23.60	+19 33 15.5	18.8	704
2000 YS ₃₈	2000 01 21.23316	06 40 26.42	+21 50 45.9	18.5	704	2000 YB ₃₉	2001 01 20.29493	06 49 21.99	+19 33 21.2	19.3	704
2000 YS ₃₈	2000 01 21.26381	06 40 24.85	+21 50 54.8	19.4	704	2000 YB ₃₉	2001 01 21.23425	06 48 36.42	+19 35 45.3	17.8	704
2000 YS ₃₈	2000 01 21.27988	06 40 24.04	+21 50 59.4	18.9	704	2000 YB ₃₉	2001 01 21.28097	06 48 33.99	+19 35 52.5	18.4	704
2000 YT ₃₈	2000 01 15.22875	06 44 24.34	+21 33 01.9	18.3	704	2000 YB ₃₉	2001 01 21.29598	06 48 33.19	+19 35 54.9	18.4	704
2000 YT ₃₈	2000 01 15.24443	06 44 23.32	+21 33 07.9	18.6	704	2000 YC ₃₉	2001 01 21.23425	06 49 27.68	+20 24 44.5	18.3	704
2000 YT ₃₈	2000 01 15.25988	06 44 22.32	+21 33 13.7	18.8	704	2000 YC ₃₉	2001 01 21.26502	06 49 26.07	+20 24 51.2	18.7	704
2000 YT ₃₈	2000 01 15.29072	06 44 20.42	+21 33 24.3	18.3	704	2000 YC ₃₉	2001 01 21.28097	06 49 25.19	+20 24 54.8	19.3	704
2000 YW ₃₈	2000 12 30.32517	07 03 25.42	+19 50 37.7	18.2	919	2000 YC ₃₉	2001 01 21.29598	06 49 24.42	+20 24 57.5	18.5	704
2000 YW ₃₈	2000 12 30.34017	07 03 24.38	+19 50 40.8	17.7	919	2000 YF ₃₉	1997 06 27.17815	15 49 22.42	-13 00 57.8	21.1 V	691
2000 YW ₃₈	2000 01 20.26352	06 41 13.20	+21 22 05.8	18.9	704	2000 YF ₃₉	1997 06 27.19949	15 49 21.83	-13 00 58.9	21.0 V	691
2000 YW ₃₈	2000 01 20.27879	06 41 12.45	+21 22 08.5	18.3	704	2000 YF ₃₉	1997 06 27.22949	15 49 21.00	-13 01 00.1	21.0 V	691
2000 YW ₃₈	2000 01 20.29384	06 41 11.61	+21 22 12.5	19.0	704	2000 YF ₃₉	1997 07 03.22189	15 47 01.07	-13 05 17.9	20.9 V	691
2000 YW ₃₈	2000 01 21.23316	06 40 23.98	+21 25 54.4	18.2	704	2000 YF ₃₉	1997 07 03.24370	15 47 00.54	-13 05 19.7	21.0 V	691
2000 YW ₃₈	2000 01 21.26381	06 40 22.35	+21 26 01.9	19.1	704	2000 YF ₃₉	1997 07 03.26709	15 47 00.07	-13 05 20.6	20.9 V	691
2000 YW ₃₈	2000 01 21.27988	06 40 21.48	+21 26 04.5	18.8	704	2000 YF ₃₉	2001 01 21.24032	06 54 45.78	+18 50 31.3	18.4	704
2000 YW ₃₈	2000 01 21.29489	06 40 20.71	+21 26 08.7	18.7	704	2000 YF ₃₉	2001 01 21.25551	06 54 45.00	+18 50 35.5	18.8	704
2000 YX ₃₈	1998 05 26.37802	17 20 58.90	-11 48 24.4	18.7	704	2000 YF ₃₉	2001 01 21.27047	06 54 44.33	+18 50 38.6	18.8	704
2000 YX ₃₈	1998 05 26.39562	17 20 57.76	-11 48 24.1	19.3	704	2000 YF ₃₉	2001 01 21.28572	06 54 43.61	+18 50 42.7	18.0	704
2000 YX ₃₈	1998 05 26.41322	17 20 56.86	-11 48 26.2	19.6	704	2000 YF ₃₉	2001 01 21.30082	06 54 42.90	+18 50 46.4	18.1	704
2000 YX ₃₈	1998 05 26.43088	17 20 56.03	-11 48 29.6	19.2	704	2000 YH ₃₉	2000 11 30.37962	06 52 06.54	+27 22 26.9	18.7	704
2000 YX ₃₈	1998 05 26.44842	17 20 55.02	-11 48 27.9	19.2	704	2000 YH ₃₉	2000 11 30.39439	06 52 06.07	+27 22 24.0	18.2	704
2000 YX ₃₈	1998 06 24.15676	16 54 29.43	-12 56 58.2	18.4	704	2000 YH ₃₉	2000 11 30.40992	06 52 05.61	+27 22 20.0	19.2	704
2000 YX ₃₈	1998 06 24.19346	16 54 27.42	-12 57 06.8	18.8	704	2000 YH ₃₉	2000 11 30.42680	06 52 05.18	+27 22 15.6	19.5	704
2000 YX ₃₈	1998 06 24.21176	16 54 26.65	-12 57 11.2	18.8	704	2000 YH ₃₉	2001 01 20.24441	06 10 46.41	+22 58 06.4	19.1	704
2000 YX ₃₈	1998 06 24.23000	16 54 25.61	-12 57 15.6	19.0	704	2000 YH ₃₉	2001 01 20.26065	06 10 45.93	+22 58 01.0	19.3	704
2000 YX ₃₈	1998 06 26.18369	16 52 49.93	-13 04 28.0	18.8	704	2000 YH ₃₉	2001 01 20.27570	06 10 45.45	+22 57 55.5	19.0	704
2000 YX ₃₈	1998 06 26.20208	16 52 48.71	-13 04 27.7	18.9	704	2000 YJ ₃₉	1996 07 11.90994	20 48 24.34	-14 26 54.5	19.0 V	552
2000 YX ₃₈	1998 06 26.22040	16 52 47.73	-13 04 29.7	19.1	704	2000 YJ ₃₉	1996 07 11.92618	20 48 23.40	-14 26 54.0		552
2000 YX ₃₈	1998 06 26.23883	16 52 46.82	-13 04 36.1	19.1	704	2000 YJ ₃₉	1996 07 11.94794	20 48 22.17	-14 26 53.8		552
2000 YX ₃₈	1998 06 26.25745	16 52 45.51	-13 04 40.2	19.5	704	2000 YJ ₃₉	2000 11 20.37555	07 01 40.43	+28 00 30.9	18.5	704
2000 YX ₃₈	1999 09 30.25692	23 42 51.18	-19 32 03.3	19.1	704	2000 YJ ₃₉	2000 11 20.40655	07 01 40.20	+28 00 24.2	19.4	704
2000 YX ₃₈	1999 09 30.27039	23 42 50.51	-19 32 07.1	19.3	704	2000 YJ ₃₉	2000 11 20.42140	07 01 39.84	+28 00 23.3	19.5	704
2000 YX ₃₈	1999 09 30.28378	23 42 49.74	-19 32 11.0	19.2	704	2000 YJ ₃₉	2000 11 20.43654	07 01 39.66	+28 00 19.2	19.2	704
2000 YX ₃₈	1999 09 30.29711	23 42 49.11	-19 32 14.4	19.5	704	2000 YJ ₃₉	2000 11 30.39550	06 58 06.14	+27 32 28.3	18.9	704
2000 YX ₃₈	2000 11 01.41337	07 22 44.94	+15 59 00.8	18.6	704	2000 YJ ₃₉	2000 11 30.41262	06 58 05.47	+27 32 24.2	19.0	704
2000 YX ₃₈	2000 11 01.42700	07 22 45.38	+15 59 01.1	18.7	704	2000 YJ ₃₉	2000 11 30.42792	06 58 04.92	+27 32 21.9	18.7	704
2000 YX ₃₈	2000 11 01.44068	07 22 45.73	+15 59 01.6	18.9	704	2000 YJ ₃₉	2001 01 21.22989	06 06 12.73	+23 33 14.1	17.6	704
2000 YX ₃₈	2000 11 01.46824	07 22 46.55	+15 59 01.7	18.7	704	2000 YJ ₃₉	2001 01 21.24486	06 06 12.15	+23 33 09.0	18.1	704
2000 YX ₃₈	2000 11 27.36416	07 27 07.39	+16 42 00.5	17.6	704	2000 YJ ₃₉	2001 01 21.25983	06 06 11.61	+23 33 04.9	18.2	704
2000 YX ₃₈	2000 11 27.37911	07 27 07.13	+16 42 03.5	17.7	704	2000 YJ ₃₉	2001 01 21.27630	06 06 10.98	+23 32 59.0	17.9	704
2000 YX ₃₈	2000 11 27.39363	07 27 06.92	+16 42 06.4	18.3	704	2000 YK ₃₉	2000 12 03.51475	07 25 10.11	+15 41 07.9	18.9	608
2000 YX ₃₈	2000 11 27.40814	07 27 06.69	+16 42 09.8	18.1	704	2000 YK ₃₉	2000 12 03.52519	07 25 09.86	+15 41 08.1	19.1	608
2000 YX ₃₈	2000 11 27.42266	07 27 06.48	+16 42 12.7	18.1	704	2000 YK ₃₉	2000 12 03.53567	07 25 09.53	+15 41 08.3	18.9	608
2000 YX ₃₈	2001 01 20.23239	06 44 49.95	+21 53 35.5	17.2	704	2000 YP ₃₉	1999 09 07.33081	23 42 24.30	+11 02 35.9	19.7 R	703
2000 YX ₃₈	2001 01 20.23266	06 44 49.97	+21 53 36.1	17.2	704	2000 YP ₃₉	1999 09 07.34213	23 4			

2000 YT ₃₉	2000 12 21.30543	06 39 15.50	+23 16 56.0	17.6	704	2000 YD ₄₀	2001 01 21.26119	06 16 34.19	+23 37 38.7	19.3	704
2000 YT ₃₉	2000 12 21.32192	06 39 14.55	+23 17 02.3	18.1	704	2000 YE ₄₀	2001 01 21.23465	06 54 59.27	+22 11 00.0	18.7	704
2000 YT ₃₉	2000 12 21.33728	06 39 13.67	+23 17 07.5	18.0	704	2000 YE ₄₀	2001 01 21.26542	06 54 57.60	+22 11 11.4	19.0	704
2000 YT ₃₉	2000 12 21.35264	06 39 12.81	+23 17 13.4	18.0	704	2000 YE ₄₀	2001 01 21.28138	06 54 56.78	+22 11 16.1	19.1	704
2000 YT ₃₉	2000 12 21.36799	06 39 11.90	+23 17 19.2	17.4	704	2000 YE ₄₀	2001 01 21.29638	06 54 55.91	+22 11 22.0	19.1	704
2000 YT ₃₉	2001 01 20.22968	06 14 42.47	+25 54 29.6	18.0	704	2000 YG ₄₀	2000 11 01.46670	07 29 54.53	+20 53 21.2	19.2	704
2000 YT ₃₉	2001 01 20.24469	06 14 41.92	+25 54 32.0	18.9	704	2000 YG ₄₀	2000 11 01.48053	07 29 55.28	+20 53 16.4	19.0	704
2000 YT ₃₉	2001 01 20.26092	06 14 41.46	+25 54 36.3	18.8	704	2000 YG ₄₀	2000 11 01.49508	07 29 56.08	+20 53 13.3	19.1	704
2000 YT ₃₉	2001 01 20.27597	06 14 40.92	+25 54 39.8	18.9	704	2000 YG ₄₀	2000 11 22.43745	07 41 11.62	+19 42 29.7	19.4 V	691
2000 YT ₃₉	2001 01 21.23057	06 14 13.76	+25 58 23.3	18.5	704	2000 YG ₄₀	2000 11 22.45974	07 41 11.72	+19 42 26.2	19.4 V	691
2000 YT ₃₉	2001 01 21.24555	06 14 13.26	+25 58 26.5	19.1	704	2000 YG ₄₀	2000 11 22.48190	07 41 11.79	+19 42 22.6	19.5 V	691
2000 YT ₃₉	2001 01 21.26051	06 14 12.81	+25 58 29.4	19.1	704	2000 YG ₄₀	2000 11 29.49850	07 40 54.75	+19 26 35.8	20.0 V	691
2000 YT ₃₉	2001 01 21.27698	06 14 12.33	+25 58 33.4	19.2	704	2000 YG ₄₀	2000 11 29.52043	07 40 54.48	+19 26 33.7	19.1 V	691
2000 YT ₃₉	2001 01 21.29226	06 14 11.85	+25 58 37.3	18.7	704	2000 YG ₄₀	2000 11 29.54247	07 40 54.13	+19 26 30.9	19.3 V	691
2000 YU ₃₉	2000 12 21.30543	06 41 15.81	+23 37 25.1	18.6	704	2000 YG ₄₀	2000 12 21.37522	07 27 18.16	+19 07 56.9	18.0	704
2000 YU ₃₉	2000 12 21.33728	06 41 14.09	+23 37 26.4	18.8	704	2000 YG ₄₀	2000 12 21.39045	07 27 17.15	+19 07 58.4	18.4	704
2000 YU ₃₉	2000 12 21.35264	06 41 13.32	+23 37 26.3	19.1	704	2000 YG ₄₀	2000 12 21.40572	07 27 16.23	+19 07 57.6	18.3	704
2000 YV ₃₉	2000 12 21.30570	06 43 36.72	+22 51 27.0	18.5	704	2000 YG ₄₀	2000 12 21.42098	07 27 15.29	+19 07 57.8	18.5	704
2000 YV ₃₉	2000 12 21.32225	06 43 35.68	+22 51 29.5	19.0	704	2000 YG ₄₀	2000 12 21.43624	07 27 14.32	+19 07 58.1	18.0	704
2000 YV ₃₉	2000 12 21.33755	06 43 34.71	+22 51 34.3	18.7	704	2000 YG ₄₀	2000 12 27.36976	07 20 58.81	+19 09 33.6	18.9 V	691
2000 YV ₃₉	2000 12 21.35292	06 43 33.69	+22 51 36.8	18.6	704	2000 YG ₄₀	2000 12 27.39573	07 20 57.00	+19 09 34.1	18.8 V	691
2000 YV ₃₉	2000 12 21.36826	06 43 32.83	+22 51 40.6	18.8	704	2000 YG ₄₀	2000 12 27.42722	07 20 54.83	+19 09 34.8	18.7 V	691
2000 YW ₃₉	2001 01 21.23425	06 50 20.36	+19 27 56.4	18.6	704	2000 YG ₄₀	2001 01 20.26923	06 54 52.85	+19 27 26.7	18.3	704
2000 YW ₃₉	2001 01 21.28097	06 50 17.58	+19 28 03.5	18.8	704	2000 YG ₄₀	2001 01 20.30225	06 54 50.99	+19 27 28.1	18.2	704
2000 YW ₃₉	2001 01 21.29598	06 50 16.68	+19 28 06.1	18.8	704	2000 YH ₄₀	2001 01 20.31883	06 54 50.11	+19 27 29.1	19.0	704
2000 YX ₃₉	2000 12 21.37481	07 22 12.06	+19 37 05.0	18.8	704	2000 YH ₄₀	2000 12 28.29079	07 21 38.65	+18 36 20.5	19.2 V	691
2000 YX ₃₉	2000 12 21.39005	07 22 11.20	+19 37 02.6	19.0	704	2000 YH ₄₀	2000 12 28.31364	07 21 37.33	+18 36 20.7	18.7 V	691
2000 YX ₃₉	2000 12 21.43582	07 22 08.65	+19 36 54.3	19.1	704	2000 YH ₄₀	2000 12 28.33655	07 21 36.05	+18 36 22.6	19.0 V	691
2000 YX ₃₉	2000 12 27.36724	07 16 38.03	+19 17 25.6	19.8 V	691	2000 YJ ₄₀	2001 01 20.23402	07 01 16.07	+20 45 23.2	18.9	704
2000 YX ₃₉	2000 12 27.39322	07 16 36.45	+19 17 20.4	18.8 V	691	2000 YJ ₄₀	2001 01 20.25004	07 01 15.18	+20 45 29.5	18.8	704
2000 YX ₃₉	2000 12 27.42472	07 16 34.52	+19 17 14.5	18.7 V	691	2000 YJ ₄₀	2001 01 20.26528	07 01 14.35	+20 45 35.8	18.6	704
2000 YX ₃₉	2001 01 21.24032	06 52 14.82	+18 07 45.3	18.4	704	2000 YJ ₄₀	2001 01 20.28056	07 01 13.48	+20 45 41.9	18.3	704
2000 YX ₃₉	2001 01 21.25551	06 52 13.91	+18 07 43.3	19.0	704	2000 YJ ₄₀	2001 01 20.29561	07 01 12.65	+20 45 47.3	18.9	704
2000 YX ₃₉	2001 01 21.28572	06 52 12.49	+18 07 38.9	18.2	704	2000 YJ ₄₀	2001 01 21.23492	07 00 24.28	+20 52 04.6	19.0	704
2000 YX ₃₉	2001 01 21.30082	06 52 11.59	+18 07 36.5	18.1	704	2000 YJ ₄₀	2001 01 21.26569	07 00 22.65	+20 52 17.2	18.7	704
2000 YY ₃₉	1999 09 14.26128	00 36 19.05	-04 49 07.9	18.5	704	2000 YJ ₄₀	2001 01 21.28165	07 00 21.80	+20 52 23.2	18.6	704
2000 YY ₃₉	1999 09 14.27405	00 36 18.38	-04 49 12.9	18.9	704	2000 YJ ₄₀	2001 01 21.29665	07 00 21.00	+20 52 29.0	18.7	704
2000 YY ₃₉	1999 09 14.28673	00 36 17.68	-04 49 19.0	18.5	704	2000 YP ₄₀	2001 01 21.24046	07 00 38.75	+19 12 58.4	18.6	704
2000 YY ₃₉	1999 09 14.31239	00 36 16.40	-04 49 32.3	19.0	704	2000 YP ₄₀	2001 01 21.25565	07 00 37.87	+19 13 01.3	18.5	704
2000 YY ₃₉	2000 12 28.28771	07 16 21.90	+18 58 08.9	19.2 V	691	2000 YP ₄₀	2001 01 21.27062	07 00 36.91	+19 13 05.7	19.3	704
2000 YY ₃₉	2000 12 28.31058	07 16 20.43	+18 58 14.4	19.0 V	691	2000 YP ₄₀	2001 01 21.28586	07 00 35.99	+19 13 08.2	18.4	704
2000 YY ₃₉	2000 12 28.33348	07 16 18.97	+18 58 20.0	19.1 V	691	2000 YP ₄₀	2001 01 21.30096	07 00 35.07	+19 13 12.0	18.4	704
2000 YY ₃₉	2001 01 21.26502	06 50 29.89	+20 35 43.1	19.5	704	2000 YQ ₄₀	2001 01 01.52451	06 36 55.10	+21 46 21.9	18.0 V	300
2000 YY ₃₉	2001 01 21.28097	06 50 29.01	+20 35 45.5	19.3	704	2000 YQ ₄₀	2001 01 01.53531	06 36 54.46	+21 46 25.7	18.1 V	300
2000 YY ₃₉	2001 01 21.29598	06 50 28.17	+20 35 49.5	19.0	704	2000 YR ₄₀	2000 12 19.34958	06 53 35.75	+20 47 04.3	18.3 V	691
2000 YZ ₃₉	1992 10 01.19825	23 46 43.38	-00 11 08.3	18.9 V	691	2000 YR ₄₀	2000 12 19.37187	06 53 34.44	+20 47 04.3	18.3 V	691
2000 YZ ₃₉	1992 10 01.22364	23 46 41.97	-00 11 18.4		691	2000 YR ₄₀	2000 12 19.39399	06 53 33.14	+20 47 04.3	18.3 V	691
2000 YZ ₃₉	1992 10 01.25114	23 46 40.45	-00 11 28.8		691	2000 YR ₄₀	2000 12 21.37183	06 51 40.38	+20 47 13.6	17.8	704
2000 YZ ₃₉	1996 11 07.32567	02 52 57.40	+15 38 35.1	18.1 V	691	2000 YR ₄₀	2000 12 21.38707	06 51 39.46	+20 47 12.6	18.1	704
2000 YZ ₃₉	1996 11 07.34742	02 52 56.08	+15 38 27.2	18.1 V	691	2000 YR ₄₀	2000 12 21.41758	06 51 37.62	+20 47 14.0	18.4	704
2000 YZ ₃₉	1996 11 07.36984	02 52 54.70	+15 38 20.2	18.1 V	691	2000 YR ₄₀	2000 12 21.43283	06 51 36.64	+20 47 13.5	18.3	704
2000 YZ ₃₉	1998 04 22.25908	14 23 12.33	-13 52 25.9	19.3	704	2000 YR ₄₀	2001 01 21.23111	06 22 34.35	+20 56 13.0	18.2	704
2000 YZ ₃₉	1998 04 22.29681	14 23 10.16	-13 52 12.0	19.3	704	2000 YR ₄₀	2001 01 21.24075	06 22 33.87	+20 56 13.5	18.7	704
2000 YZ ₃₉	1998 04 22.31595	14 23 08.92	-13 52 09.4	19.5	704	2000 YR ₄₀	2001 01 21.24609	06 22 33.73	+20 56 13.2	18.8	704
2000 YZ ₃₉	1998 04 22.33486	14 23 07.68	-13 52 02.4	19.4	704	2000 YR ₄₀	2001 01 21.25594	06 22 33.34	+20 56 13.4	19.2	704
2000 YZ ₃₉	1998 06 02.20230	13 52 28.69	-10 51 01.2	20.2 V	691	2000 YR ₄₀	2001 01 21.26105	06 22 33.10	+20 56 13.1	18.8	704
2000 YZ ₃₉	1998 06 02.22368	13 52 28.20	-10 50 58.3	20.2 V	691	2000 YR ₄₀	2001 01 21.27091	06 22 32.67	+20 56 13.7	19.3	704
2000 YZ ₃₉	1998 06 02.24507	13 52 27.68	-10 50 55.9	20.2 V	691	2000 YR ₄₀	2001 01 21.27752	06 22 32.39	+20 56 12.9	19.1	704
2000 YZ ₃₉	2000 12 27.34840	07 17 57.45	+19 23 19.6	17.5 R 5	688	2000 YR ₄₀	2001 01 21.28615	06 22 32.03	+20 56 13.7	18.2	704
2000 YZ ₃₉	2000 12 27.36980	07 17 56.16	+19 23 21.1	5 688		2000 YR ₄₀	2001 01 21.29280	06 22 31.79	+20 56 13.1	18.4	704
2000 YZ ₃₉	2001 01 20.23389	06 54 12.76	+19 59 01.1	18.6	704	2000 YR ₄₀	2001 01 21.30126	06 22 31.40	+20 56 14.2	18.2	704
2000 YZ ₃₉	2001 01 20.24991	06 54 11.93	+19 59 02.2	18.7	704	2000 YU ₄₀	2000 10 01.42936	06 44 01.53	+21 59 47.0	20.0	704
2000 YZ ₃₉	2001 01 20.26515	06 54 11.11	+19 59 04.5	18.6	704	2000 YU ₄₀	2000 10 01.44040	06 44 02.21	+21 59 46.3	19.6	704
2000 YZ ₃₉	2001 01 20.29548	06 54 09.39	+19 59 05.3	19.0	704	2000 YU ₄₀	2000 10 01.45280	06 44 03.00	+21 59 45.4	19.3	704
2000 YZ ₃₉	2001 01 21.23425	06 53 22.07	+20 00 35.0	18.6	704	2000 YU ₄₀	2000 10 01.46440	06 44 03.72	+21 59 44.2	19.4	704
2000 YZ ₃₉	2001 01 21.24060	06 53 21.83	+20 00 36.1	18.3	704	2000 YU ₄₀	2000 12 18.37160	06 54 38.85	+21 14 01.4	19.1 V	691
2000 YZ ₃₉	2001 01 21.25579	06 53 21.01	+20 00 37.4	18.9	704	2000 YU ₄₀	2000 12 18.39389	06 54 37.67	+21 14 02.9	19.4 V	691
2000 YZ ₃₉	2001 01 21.26502	06 53 20.43	+20 00 37.4	18.9	704	2000 YU ₄₀	2000 12 18.41619	06 54 36.31	+21 14 04.1	19.1 V	691
2000 YZ ₃₉	2001 01 21.27076	06 53 20.21	+20 00 38.5	19.4	704	2000 YU ₄₀	20				

2000 YZ ₄₀	2000 12 21.41731	06 50 28.52	+21 57 20.3	18.1	704	2000 YN ₄₁	2001 01 21.28246	07 06 15.45	+21 33 07.6	18.7	704
2000 YZ ₄₀	2000 12 21.43256	06 50 27.66	+21 57 21.3	18.0	704	2000 YN ₄₁	2001 01 21.29747	07 06 14.74	+21 33 12.1	18.5	704
2000 YA ₄₁	2000 12 21.37183	06 51 50.74	+21 40 18.1	17.2	704	2000 YP ₄₁	2000 12 04.35525	07 09 05.77	+22 09 11.3	18.8	704
2000 YA ₄₁	2000 12 21.38707	06 51 49.83	+21 40 19.6	17.6	704	2000 YP ₄₁	2000 12 04.37003	07 09 05.36	+22 09 14.7	19.5	704
2000 YA ₄₁	2000 12 21.40233	06 51 48.85	+21 40 22.2	17.3	704	2000 YP ₄₁	2000 12 04.38481	07 09 05.02	+22 09 17.7	19.2	704
2000 YA ₄₁	2000 12 21.41758	06 51 47.96	+21 40 23.8	17.1	704	2000 YP ₄₁	2000 12 04.39998	07 09 04.57	+22 09 19.3	19.3	704
2000 YA ₄₁	2000 12 21.43283	06 51 47.10	+21 40 26.2	17.2	704	2000 YP ₄₁	2000 12 04.41487	07 09 04.19	+22 09 22.9	18.7	704
2000 YB ₄₁	1994 01 09.22036	07 50 26.06	+18 15 57.2		691	2000 YP ₄₁	2001 01 20.23131	06 27 40.67	+24 51 19.5	18.8	704
2000 YB ₄₁	1994 01 09.25361	07 50 23.88	+18 15 58.6	19.2 V	691	2000 YP ₄₁	2001 01 20.24658	06 27 40.02	+24 51 21.8	19.4	704
2000 YB ₄₁	1994 01 09.28795	07 50 21.50	+18 15 59.0		691	2000 YP ₄₁	2001 01 20.26256	06 27 39.27	+24 51 24.1	19.1	704
2000 YB ₄₁	1998 03 26.46839	11 35 57.10	-09 05 48.7	19.0 V	566	2000 YP ₄₁	2001 01 20.27780	06 27 38.58	+24 51 25.7	19.2	704
2000 YB ₄₁	1998 03 26.47825	11 35 56.52	-09 05 44.9	18.7 V	566	2000 YP ₄₁	2001 01 20.29289	06 27 37.82	+24 51 29.5	19.4	704
2000 YB ₄₁	1998 03 26.48839	11 35 55.93	-09 05 41.2	18.8 V	566	2000 YR ₄₁	2000 12 21.37251	06 59 34.90	+23 44 07.1	18.0	704
2000 YB ₄₁	1998 04 01.13436	11 30 58.33	-08 29 47.2	19.1	704	2000 YR ₄₁	2000 12 21.38774	06 59 33.87	+23 44 07.8	18.8	704
2000 YB ₄₁	1998 04 01.15455	11 30 57.12	-08 29 41.1	19.1	704	2000 YR ₄₁	2000 12 21.40301	06 59 32.88	+23 44 09.9	18.7	704
2000 YB ₄₁	1998 04 01.19492	11 30 54.99	-08 29 24.0	18.5	704	2000 YR ₄₁	2000 12 21.41826	06 59 31.74	+23 44 09.1	18.5	704
2000 YB ₄₁	1998 04 01.21513	11 30 53.94	-08 29 16.9	18.5	704	2000 YR ₄₁	2000 12 21.43351	06 59 30.80	+23 44 10.7	18.5	704
2000 YB ₄₁	1998 04 19.13922	11 19 54.28	-06 36 41.9	18.7	704	2000 YR ₄₁	2001 01 21.23179	06 25 38.18	+23 53 13.2	19.0	704
2000 YB ₄₁	1998 04 19.15944	11 19 53.94	-06 36 33.8	18.7	704	2000 YR ₄₁	2001 01 21.26173	06 25 36.54	+23 53 12.2	19.5	704
2000 YB ₄₁	1998 04 19.17960	11 19 53.39	-06 36 28.6	18.6	704	2000 YR ₄₁	2001 01 21.27820	06 25 35.69	+23 53 11.9	19.0	704
2000 YB ₄₁	1998 04 19.19975	11 19 52.82	-06 36 20.3	18.6	704	2000 YR ₄₁	2001 01 21.29348	06 25 34.86	+23 53 09.9	19.3	704
2000 YB ₄₁	1998 04 19.22013	11 19 52.18	-06 36 13.5	19.5	704	2000 YS ₄₁	2000 12 21.37251	07 00 26.85	+23 36 53.8	17.8	704
2000 YB ₄₁	2000 11 29.40676	07 14 41.51	+23 08 03.8	19.2	704	2000 YS ₄₁	2000 12 21.38774	07 00 25.82	+23 36 52.4	18.5	704
2000 YB ₄₁	2000 11 29.42166	07 14 41.05	+23 08 02.9	19.4	704	2000 YS ₄₁	2000 12 21.43351	07 00 22.73	+23 36 46.6	18.3	704
2000 YB ₄₁	2000 11 29.43828	07 14 40.48	+23 08 01.2	19.6	704	2000 YS ₄₁	2000 11 02.35671	07 11 12.88	+22 10 10.2	18.6	704
2000 YB ₄₁	2000 12 21.37210	06 56 37.66	+22 44 07.1	18.4	704	2000 YT ₄₁	2000 11 02.37037	07 11 13.49	+22 10 08.9	18.8	704
2000 YB ₄₁	2000 12 21.40260	06 56 35.68	+22 44 04.9	18.5	704	2000 YT ₄₁	2000 11 02.38404	07 11 14.02	+22 10 09.7	19.5	704
2000 YB ₄₁	2000 12 21.43310	06 56 33.68	+22 44 03.1	18.5	704	2000 YT ₄₁	2000 11 02.41135	07 11 15.20	+22 10 09.9	18.9	704
2000 YB ₄₁	2000 12 23.99382	06 53 43.93	+22 41 03.4	18.4	106	2000 YT ₄₁	2000 11 29.38966	07 16 59.79	+22 36 35.0	17.6	704
2000 YB ₄₁	2000 12 24.01357	06 53 42.68	+22 41 02.7	18.7	106	2000 YT ₄₁	2000 11 29.40690	07 16 59.41	+22 36 36.9	18.2	704
2000 YB ₄₁	2000 12 24.03321	06 53 41.28	+22 41 01.6	19.3	106	2000 YT ₄₁	2000 11 29.42180	07 16 59.01	+22 36 39.2	18.1	704
2000 YC ₄₁	2000 10 01.43634	07 14 14.95	+17 54 54.5	19.9	704	2000 YT ₄₁	2000 11 29.43842	07 16 58.66	+22 36 41.1	18.2	704
2000 YC ₄₁	2000 10 01.44874	07 14 15.89	+17 54 52.2	19.8	704	2000 YT ₄₁	2000 11 29.45325	07 16 58.27	+22 36 43.3	18.3	704
2000 YC ₄₁	2000 10 01.47138	07 14 17.53	+17 54 47.0	19.9	704	2000 YT ₄₁	2000 12 21.37251	07 00 36.36	+23 39 21.9	17.4	704
2000 YC ₄₁	2001 01 20.24381	07 00 53.77	+17 58 48.2	18.0	704	2000 YT ₄₁	2000 12 21.38774	07 00 35.35	+23 39 24.4	17.9	704
2000 YC ₄₁	2001 01 20.27015	07 00 52.14	+17 58 54.8	17.9	704	2000 YT ₄₁	2000 12 21.40301	07 00 34.33	+23 39 28.2	18.1	704
2000 YC ₄₁	2001 01 20.28704	07 00 51.16	+17 58 58.5	17.8	704	2000 YT ₄₁	2000 12 21.41826	07 00 33.31	+23 39 30.3	17.8	704
2000 YC ₄₁	2001 01 20.30308	07 00 50.21	+17 59 03.9	18.0	704	2000 YT ₄₁	2000 12 23.87610	06 57 51.82	+23 47 10.2	18.7	120
2000 YF ₄₁	1998 04 22.26338	13 31 08.17	-07 04 10.6	19.0	704	2000 YT ₄₁	2000 12 23.89133	06 57 50.77	+23 47 13.5		120
2000 YF ₄₁	1998 04 22.28213	13 31 07.17	-07 04 04.4	18.8	704	2000 YT ₄₁	2000 12 23.90523	06 57 49.89	+23 47 17.4		120
2000 YF ₄₁	1998 04 22.30099	13 31 06.26	-07 03 56.0	18.8	704	2000 YT ₄₁	2001 01 20.23131	06 28 26.88	+24 51 34.3	18.0	704
2000 YF ₄₁	1998 04 22.32014	13 31 04.95	-07 03 51.9	19.2	704	2000 YT ₄₁	2001 01 20.24658	06 28 25.99	+24 51 36.4	19.0	704
2000 YF ₄₁	1999 07 13.29763	20 26 40.33	-13 42 43.9	18.5	704	2000 YT ₄₁	2001 01 20.26256	06 28 25.29	+24 51 37.0	18.4	704
2000 YF ₄₁	1999 07 13.31007	20 26 39.69	-13 42 45.9	18.7	704	2000 YT ₄₁	2001 01 20.27780	06 28 24.45	+24 51 37.2	18.9	704
2000 YF ₄₁	1999 07 13.32252	20 26 39.11	-13 42 47.9	18.8	704	2000 YT ₄₁	2001 01 20.29289	06 28 23.73	+24 51 38.9	18.4	704
2000 YF ₄₁	1999 07 13.33494	20 26 38.47	-13 42 50.2	18.7	704	2000 YT ₄₁	2001 01 21.23221	06 27 39.40	+24 52 56.1	17.9	704
2000 YF ₄₁	1999 07 13.34731	20 26 37.89	-13 42 52.6	19.0	704	2000 YT ₄₁	2001 01 21.26214	06 27 37.88	+24 52 58.3	18.6	704
2000 YF ₄₁	2000 10 01.42641	07 12 59.52	+18 45 44.8	19.1	704	2000 YT ₄₁	2001 01 21.27862	06 27 37.13	+24 52 59.4	18.2	704
2000 YF ₄₁	2000 10 01.43744	07 13 00.36	+18 45 43.2	19.8	704	2000 YT ₄₁	2001 01 21.29389	06 27 36.40	+24 53 00.3	18.2	704
2000 YF ₄₁	2000 10 01.44984	07 13 01.34	+18 45 41.2	19.7	704	2000 YU ₄₁	2000 12 21.38774	06 58 52.84	+23 11 06.9	19.0	704
2000 YF ₄₁	2000 10 01.46088	07 13 02.06	+18 45 38.7	20.0	704	2000 YU ₄₁	2000 12 21.40301	06 58 51.94	+23 11 08.0	18.8	704
2000 YF ₄₁	2000 11 27.36646	07 47 57.81	+15 59 50.4	18.8	704	2000 YU ₄₁	2000 12 21.41826	06 58 50.98	+23 11 08.7	18.4	704
2000 YF ₄₁	2000 11 27.38142	07 47 57.60	+15 59 49.1	18.8	704	2000 YU ₄₁	2000 12 21.43351	06 58 50.24	+23 11 09.4	18.3	704
2000 YF ₄₁	2000 11 27.39594	07 47 57.39	+15 59 49.6	19.2	704	2000 YU ₄₁	2001 01 20.23158	06 31 48.94	+23 33 34.0	18.5	704
2000 YF ₄₁	2000 11 27.41045	07 47 57.29	+15 59 46.8	19.4	704	2000 YU ₄₁	2001 01 20.24686	06 31 48.27	+23 33 34.2	18.9	704
2000 YF ₄₁	2000 11 27.42497	07 47 56.92	+15 59 46.9	18.8	704	2000 YU ₄₁	2001 01 20.26283	06 31 47.53	+23 33 34.2	18.9	704
2000 YF ₄₁	2001 01 20.24422	07 05 29.66	+17 14 36.3	18.4	704	2000 YU ₄₁	2001 01 20.27807	06 31 46.87	+23 33 34.8	18.7	704
2000 YF ₄₁	2001 01 20.28751	07 05 27.15	+17 14 43.3	18.1	704	2000 YU ₄₁	2001 01 20.29316	06 31 46.06	+23 33 35.3	19.3	704
2000 YF ₄₁	2001 01 20.30350	07 05 26.30	+17 14 47.2	17.8	704	2000 YU ₄₁	2001 01 21.23248	06 31 05.07	+23 33 50.4	18.2	704
2000 YF ₄₁	2001 02 02.23485	06 55 22.28	+17 50 31.0	17.9	704	2000 YU ₄₁	2001 01 21.26242	06 31 03.69	+23 33 50.8	19.2	704
2000 YF ₄₁	2001 02 02.24964	06 55 21.77	+17 50 33.3	18.2	704	2000 YU ₄₁	2001 01 21.27889	06 31 02.95	+23 33 50.9	18.8	704
2000 YF ₄₁	2001 02 02.26447	06 55 21.14	+17 50 36.2	18.1	704	2000 YU ₄₁	2001 01 21.29416	06 31 02.27	+23 33 52.3	18.4	704
2000 YF ₄₁	2001 02 02.27929	06 55 20.59	+17 50 37.5	18.4	704	2000 YV ₄₁	2000 12 19.35152	06 56 23.93	+20 59 03.4	19.5 V	691
2000 YF ₄₁	2001 02 02.29411	06 55 19.95	+17 50 41.2	18.4	704	2000 YV ₄₁	2000 12 19.37380	06 56 22.46	+20 59 07.4	20.1 V	691
2000 YH ₄₁	2000 12 27.35851	07 29 41.38	+17 02 47.2	18.1 R 5	688	2000 YV ₄₁	2000 12 19.39592	06 56 20.99	+20 59 12.7	19.5 V	691
2000 YH ₄₁	2000 12 27.37801	07 29 40.13	+17 02 47.5	5	688	2000 YZ ₄₁	2000 12 04.34805	07 09 24.19	+19 46 43.7	17.5	919
2000 YK ₄₁	2001 01 20.23471	07 05 55.31	+20 07 25.1	18.3	704	2000 YZ ₄₁	2000 12 04.38281	07 09 23.29	+19 46 49.7	17.7	919
2000 YK ₄₁	2001 01 20.25073	07 05 54.31	+20 07 30.9	18.7	704	2000 YZ ₄₁	2000 12 19.35291	06 58 24.21	+20 37 08.0	18.3 V	691
2000 YK ₄₁	2001 01 20.26597	07 05 53.42	+20 07 36.5	18.3	704	2000 YZ ₄₁	2000 12 19.3751				

2001 FEB. 8

M.P.S. 25405

2000 YF ₄₂	2001 01 20.24607	06 25 24.91	+24 05 15.7	18.4	704	2000 YO ₄₃	2001 01 21.28287	07 12 34.73	+19 41 23.2	18.3	704
2000 YF ₄₂	2001 01 20.26215	06 25 24.00	+24 05 18.6	18.1	704	2000 YO ₄₃	2001 01 21.28524	07 12 34.60	+19 41 24.0	18.0	704
2000 YF ₄₂	2001 01 20.27739	06 25 23.16	+24 05 21.5	18.0	704	2000 YO ₄₃	2001 01 21.29788	07 12 33.89	+19 41 26.3	18.1	704
2000 YF ₄₂	2001 01 20.29248	06 25 22.27	+24 05 24.7	18.5	704	2000 YP ₄₃	1994 01 18.45132	09 40 59.07	+14 58 43.7	18.7 V	691
2000 YF ₄₂	2001 01 21.23179	06 24 31.14	+24 08 27.0	17.9	704	2000 YP ₄₃	1994 01 18.47195	09 40 58.12	+14 58 51.4		691
2000 YF ₄₂	2001 01 21.26173	06 24 29.52	+24 08 33.4	18.7	704	2000 YP ₄₃	1994 01 18.49253	09 40 57.20	+14 58 59.6		691
2000 YF ₄₂	2001 01 21.27820	06 24 28.58	+24 08 36.0	18.7	704	2000 YP ₄₃	1999 09 14.23031	21 14 45.71	-19 22 50.4	19.9 V	691
2000 YF ₄₂	2001 01 21.29348	06 24 27.75	+24 08 39.3	18.5	704	2000 YP ₄₃	1999 09 14.25250	21 14 45.03	-19 22 54.6	19.6 V	691
2000 YJ ₄₂	2001 01 20.23117	06 31 05.04	+22 39 21.4	18.7	704	2000 YP ₄₃	1999 09 14.27479	21 14 44.98	-19 22 58.9	19.6 V	691
2000 YJ ₄₂	2001 01 20.26242	06 31 03.64	+22 39 24.9	19.0	704	2000 YP ₄₃	2001 01 20.23525	07 12 31.54	+20 32 40.9	18.3	704
2000 YJ ₄₂	2001 01 20.27766	06 31 02.92	+22 39 26.1	19.0	704	2000 YP ₄₃	2001 01 20.25127	07 12 30.56	+20 32 46.6	18.8	704
2000 YJ ₄₂	2001 01 20.29275	06 31 02.19	+22 39 27.5	19.6	704	2000 YP ₄₃	2001 01 20.26651	07 12 29.59	+20 32 50.3	18.7	704
2000 YM ₄₂	2001 01 03.30163	07 25 55.39	+17 27 41.6	19.3	704	2000 YP ₄₃	2001 01 20.28179	07 12 28.62	+20 32 54.0	18.8	704
2000 YM ₄₂	2001 01 03.30758	07 25 55.16	+17 27 43.4	19.4	704	2000 YP ₄₃	2001 01 20.29683	07 12 27.73	+20 32 58.1	19.0	704
2000 YM ₄₂	2001 01 03.31637	07 25 54.54	+17 27 44.8	19.6	704	2000 YP ₄₃	2001 01 21.22354	07 11 32.60	+20 37 12.4	18.5	704
2000 YM ₄₂	2001 01 03.32231	07 25 54.20	+17 27 46.2	19.7	704	2000 YP ₄₃	2001 01 21.23615	07 11 31.83	+20 37 15.3	18.5	704
2000 YM ₄₂	2001 01 03.33112	07 25 53.67	+17 27 49.6	19.9	704	2000 YP ₄₃	2001 01 21.23852	07 11 31.70	+20 37 17.1	18.6	704
2000 YM ₄₂	2001 01 03.33705	07 25 53.28	+17 27 50.2	19.4	704	2000 YP ₄₃	2001 01 21.25112	07 11 30.90	+20 37 20.7	19.2	704
2000 YM ₄₂	2001 01 03.35192	07 25 52.35	+17 27 54.7	19.5	704	2000 YP ₄₃	2001 01 21.25349	07 11 30.80	+20 37 21.2	19.0	704
2000 YM ₄₂	2001 01 03.36073	07 25 51.81	+17 27 55.8	19.6	704	2000 YP ₄₃	2001 01 21.26692	07 11 29.96	+20 37 24.5	18.7	704
2000 YM ₄₂	2001 01 03.36667	07 25 51.47	+17 27 57.9	20.0	704	2000 YP ₄₃	2001 01 21.26996	07 11 29.75	+20 37 25.4	18.7	704
2000 YM ₄₂	2001 01 20.27142	07 08 16.78	+18 45 12.3	19.0	704	2000 YP ₄₃	2001 01 21.28287	07 11 29.02	+20 37 28.4	19.2	704
2000 YM ₄₂	2001 01 20.28835	07 08 15.69	+18 45 16.8	19.2	704	2000 YP ₄₃	2001 01 21.28524	07 11 28.85	+20 37 29.7	18.7	704
2000 YM ₄₂	2001 01 20.30434	07 08 14.74	+18 45 21.3	18.9	704	2000 YP ₄₃	2001 01 21.29788	07 11 28.06	+20 37 32.6	18.8	704
2000 YN ₄₂	2001 01 20.27142	07 12 10.48	+18 42 01.2	18.9	704	2000 YR ₄₃	2000 11 22.44298	07 49 11.23	+19 41 29.0	20.7 V	691
2000 YN ₄₂	2001 01 20.28835	07 12 09.67	+18 42 05.3	18.7	704	2000 YR ₄₃	2000 11 22.46528	07 49 11.77	+19 41 24.5	19.6 V	691
2000 YN ₄₂	2001 01 20.30434	07 12 08.79	+18 42 08.6	18.7	704	2000 YR ₄₃	2000 11 22.48744	07 49 12.14	+19 41 22.2	19.6 V	691
2000 YN ₄₂	2001 01 20.32095	07 12 08.00	+18 42 11.9	18.9	704	2000 YR ₄₃	2000 12 27.38186	07 38 27.00	+19 23 26.5	19.7 V	691
2000 YO ₄₂	2001 01 20.24506	07 11 38.77	+18 48 14.9	17.8	704	2000 YR ₄₃	2000 12 27.40783	07 38 25.47	+19 23 28.1	19.7 V	691
2000 YO ₄₂	2001 01 20.27142	07 11 37.31	+18 48 20.9	17.8	704	2000 YR ₄₃	2000 12 27.43933	07 38 23.61	+19 23 29.8	20.2 V	691
2000 YO ₄₂	2001 01 20.28835	07 11 36.38	+18 48 25.2	17.6	704	2000 YR ₄₃	2001 01 20.23525	07 14 03.56	+20 01 21.6	18.9	704
2000 YO ₄₂	2001 01 20.30434	07 11 35.47	+18 48 29.6	17.9	704	2000 YR ₄₃	2001 01 20.25127	07 14 02.53	+20 01 24.5	19.4	704
2000 YO ₄₂	2001 01 20.32095	07 11 34.60	+18 48 31.6	18.2	704	2000 YR ₄₃	2001 01 20.28179	07 14 00.72	+20 01 26.5	19.2	704
2000 YR ₄₂	2000 11 28.40902	07 18 08.31	+21 31 04.2	17.8	704	2000 YR ₄₃	2001 01 21.23354	07 13 08.52	+20 02 59.7	18.6	704
2000 YR ₄₂	2000 11 28.42374	07 18 07.93	+21 31 03.2	17.9	704	2000 YR ₄₃	2001 01 21.23615	07 13 07.71	+20 03 01.2	19.1	704
2000 YR ₄₂	2000 11 28.43967	07 18 07.46	+21 31 03.8	17.8	704	2000 YR ₄₃	2001 01 21.25112	07 13 06.80	+20 03 02.0	20.0	704
2000 YR ₄₂	2000 12 18.37760	07 03 18.62	+21 31 11.8	19.1 V	691	2000 YR ₄₃	2001 01 21.25349	07 13 06.72	+20 03 01.5	19.3	704
2000 YR ₄₂	2000 12 18.39989	07 03 17.23	+21 31 12.0	19.1 V	691	2000 YR ₄₃	2001 01 21.26692	07 13 06.00	+20 03 03.4	19.6	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2001 01 21.26996	07 13 05.76	+20 03 04.1	18.6	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2001 01 21.28287	07 13 04.98	+20 03 05.1	19.3	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2001 01 21.28524	07 13 04.86	+20 03 05.6	19.1	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2001 01 21.29788	07 13 04.14	+20 03 06.7	18.9	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2000 11 29.38980	07 21 19.40	+23 51 25.8	19.0	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2000 11 29.40704	07 21 18.98	+23 51 27.1	19.6	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2000 11 29.43856	07 21 18.32	+23 51 28.0	19.5	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2000 11 29.45339	07 21 17.95	+23 51 28.7	19.3	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2000 12 21.38856	07 05 32.13	+24 13 10.4	18.9	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2000 12 21.40383	07 05 31.19	+24 13 11.5	18.4	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2000 12 21.41908	07 05 30.10	+24 13 13.3	18.4	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2000 12 21.43433	07 05 29.23	+24 13 13.2	18.7	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2000 11 29.39022	07 22 00.34	+25 51 08.9	19.3	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2000 11 29.40746	07 21 59.90	+25 51 07.4	19.7	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2000 11 29.42236	07 21 59.56	+25 51 06.1	19.8	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2000 11 29.43898	07 21 59.26	+25 51 03.1	19.9	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2000 11 29.45381	07 21 58.84	+25 51 01.7	19.7	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2001 01 13.90559	06 45 13.51	+23 50 26.8	19.5	1 012
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2001 01 13.92209	06 45 12.39	+23 50 25.1	19.5	1 012
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2001 01 20.23212	06 39 49.08	+23 28 05.0	18.2	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2001 01 20.24740	06 39 48.43	+23 28 01.0	19.3	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2001 01 20.26338	06 39 47.56	+23 27 58.7	18.5	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2001 01 20.27865	06 39 46.84	+23 27 55.8	18.5	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2001 01 20.29371	06 39 46.04	+23 27 52.4	19.4	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2001 01 21.23302	06 39 02.22	+23 24 28.4	18.1	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2001 01 21.24800	06 39 01.56	+23 24 26.0	19.2	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2001 01 21.26330	06 39 00.75	+23 24 21.9	18.8	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2001 01 21.27974	06 38 59.96	+23 24 18.3	18.6	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2000 11 29.39036	07 24 45.71	+24 44 17.0	19.4	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	2000 YR ₄₃	2000 11 29.40760	07 24 45.38	+24 44 18.2	19.3	704
2000 YR ₄₂	2000 12 18.42218	07 03 15.88	+21 31 12.5	19.3 V	691	200					

2000 YA ₄₄	2000 12 23.41872	07 39 45.72	+19 44 17.1	20.3 V	691	2000 YP ₄₄	2001 01 20.23525	07 13 27.68	+20 11 28.9	18.8	704
2000 YA ₄₄	2000 12 23.44078	07 39 44.57	+19 44 20.0	19.6 V	691	2000 YP ₄₄	2001 01 20.25127	07 13 26.48	+20 11 30.8	19.1	704
2000 YA ₄₄	2001 01 21.23629	07 12 19.70	+20 56 52.8	18.7	704	2000 YP ₄₄	2001 01 20.26651	07 13 25.46	+20 11 32.9	19.2	704
2000 YA ₄₄	2001 01 21.28300	07 12 17.11	+20 56 58.0	18.7	704	2000 YP ₄₄	2001 01 20.28179	07 13 24.42	+20 11 33.6	18.9	704
2000 YA ₄₄	2001 01 21.29801	07 12 16.31	+20 57 00.2	18.6	704	2000 YP ₄₄	2001 01 20.29683	07 13 23.33	+20 11 34.7	19.1	704
2000 YC ₄₄	2000 12 27.38183	07 38 24.81	+19 26 56.0	20.7 V	691	2000 YP ₄₄	2001 01 21.22354	07 12 21.71	+20 13 11.2	18.4	704
2000 YC ₄₄	2000 12 27.40780	07 38 23.07	+19 26 57.2	19.8 V	691	2000 YP ₄₄	2001 01 21.23615	07 12 20.86	+20 13 12.4	18.4	704
2000 YC ₄₄	2000 12 27.43930	07 38 21.02	+19 26 58.5	19.7 V	691	2000 YP ₄₄	2001 01 21.23852	07 12 20.68	+20 13 12.6	18.6	704
2000 YC ₄₄	2001 01 20.25127	07 11 27.26	+19 48 15.0	19.5	704	2000 YP ₄₄	2001 01 21.25112	07 12 19.90	+20 13 13.8	19.1	704
2000 YC ₄₄	2001 01 20.26651	07 11 26.25	+19 48 15.2	18.8	704	2000 YP ₄₄	2001 01 21.25349	07 12 19.68	+20 13 14.2	18.8	704
2000 YC ₄₄	2001 01 20.29683	07 11 24.26	+19 48 16.8	19.4	704	2000 YP ₄₄	2001 01 21.26692	07 12 18.78	+20 13 15.9	18.6	704
2000 YC ₄₄	2001 01 21.22354	07 10 26.50	+19 49 04.4	19.3	704	2000 YP ₄₄	2001 01 21.26996	07 12 18.53	+20 13 15.9	18.1	704
2000 YC ₄₄	2001 01 21.23615	07 10 25.61	+19 49 04.3	18.9	704	2000 YP ₄₄	2001 01 21.28287	07 12 17.68	+20 13 16.6	18.6	704
2000 YC ₄₄	2001 01 21.23852	07 10 25.60	+19 49 06.2	19.3	704	2000 YP ₄₄	2001 01 21.28524	07 12 17.51	+20 13 17.7	18.4	704
2000 YC ₄₄	2001 01 21.25112	07 10 24.74	+19 49 04.5	19.9	704	2000 YP ₄₄	2001 01 21.29788	07 12 16.63	+20 13 18.6	18.6	704
2000 YC ₄₄	2001 01 21.25349	07 10 24.54	+19 49 05.1	19.6	704	2000 YQ ₄₄	1996 11 20.83635	09 13 54.50	+16 31 13.1		327
2000 YC ₄₄	2001 01 21.26692	07 10 23.69	+19 49 06.9	19.5	704	2000 YQ ₄₄	1996 11 20.85646	09 13 55.12	+16 31 12.8		327
2000 YC ₄₄	2001 01 21.26996	07 10 23.58	+19 49 06.6	19.5	704	2000 YQ ₄₄	1996 11 20.87641	09 13 56.00	+16 31 16.3	19.4	327
2000 YC ₄₄	2001 01 21.28287	07 10 22.65	+19 49 08.1	19.2	704	2000 YQ ₄₄	1997 01 10.28616	09 12 57.40	+21 06 04.8	18.7 V	691
2000 YC ₄₄	2001 01 21.28524	07 10 22.52	+19 49 07.3	19.4	704	2000 YQ ₄₄	1997 01 10.30973	09 12 56.38	+21 06 17.7	18.7 V	691
2000 YC ₄₄	2001 01 21.29788	07 10 21.67	+19 49 08.4	19.1	704	2000 YQ ₄₄	1997 01 10.33224	09 12 55.42	+21 06 30.0	18.7 V	691
2000 YD ₄₄	2001 01 20.25140	07 12 37.81	+21 10 24.4	19.6	704	2000 YQ ₄₄	1999 09 11.33563	00 02 28.03	-21 08 43.4	18.7	704
2000 YD ₄₄	2001 01 20.26664	07 12 36.84	+21 10 25.8	19.2	704	2000 YQ ₄₄	1999 09 11.33588	00 02 28.00	-21 08 43.1	18.0	704
2000 YD ₄₄	2001 01 20.28192	07 12 35.87	+21 10 27.9	18.9	704	2000 YQ ₄₄	1999 09 11.35061	00 02 27.27	-21 08 50.4	18.9	704
2000 YD ₄₄	2001 01 20.29697	07 12 34.99	+21 10 29.3	19.6	704	2000 YQ ₄₄	1999 09 11.35086	00 02 27.27	-21 08 51.6	18.5	704
2000 YD ₄₄	2001 01 21.23629	07 11 38.29	+21 12 19.5	19.2	704	2000 YQ ₄₄	1999 09 11.36521	00 02 26.54	-21 08 59.1	19.2	704
2000 YD ₄₄	2001 01 21.25126	07 11 37.41	+21 12 21.9	19.8	704	2000 YQ ₄₄	1999 09 11.36545	00 02 26.52	-21 08 58.6	18.1	704
2000 YD ₄₄	2001 01 21.26725	07 11 36.36	+21 12 22.7	19.2	704	2000 YQ ₄₄	1999 09 11.37963	00 02 25.88	-21 09 08.2	19.1	704
2000 YD ₄₄	2001 01 21.28300	07 11 35.34	+21 12 24.0	18.9	704	2000 YQ ₄₄	1999 09 11.37987	00 02 25.84	-21 09 07.5	18.4	704
2000 YD ₄₄	2001 01 21.29801	07 11 34.39	+21 12 26.3	19.1	704	2000 YQ ₄₄	1999 09 11.39380	00 02 25.22	-21 09 15.1	18.9	704
2000 YF ₄₄	2000 12 21.37291	07 04 11.22	+21 57 44.5	18.5	704	2000 YQ ₄₄	1999 09 11.39405	00 02 25.13	-21 09 13.7	18.5	704
2000 YF ₄₄	2000 12 21.38815	07 04 10.37	+21 57 45.1	18.5	704	2000 YQ ₄₄	1999 09 30.24188	23 47 11.47	-23 18 35.5	18.7	704
2000 YF ₄₄	2000 12 21.40341	07 04 09.54	+21 57 45.4	18.6	704	2000 YQ ₄₄	1999 09 30.25726	23 47 10.73	-23 18 40.1	18.9	704
2000 YF ₄₄	2000 12 21.41867	07 04 08.59	+21 57 46.5	18.5	704	2000 YQ ₄₄	1999 09 30.27072	23 47 10.07	-23 18 41.1	18.8	704
2000 YF ₄₄	2000 12 21.43392	07 04 07.79	+21 57 47.3	18.5	704	2000 YQ ₄₄	1999 09 30.28411	23 47 09.36	-23 18 46.4	18.8	704
2000 YF ₄₄	2001 01 20.24713	06 33 38.77	+22 21 44.9	19.1	704	2000 YQ ₄₄	1999 09 30.29744	23 47 08.71	-23 18 49.1	18.6	704
2000 YF ₄₄	2001 01 20.26311	06 33 37.87	+22 21 47.1	19.5	704	2000 YQ ₄₄	2000 11 25.44913	07 58 06.36	+16 23 58.1	18.9 R	699
2000 YF ₄₄	2001 01 20.27838	06 33 37.08	+22 21 47.3	19.2	704	2000 YQ ₄₄	2000 11 25.47437	07 58 06.25	+16 24 03.4		699
2000 YF ₄₄	2001 01 20.29343	06 33 36.31	+22 21 47.8	19.5	704	2000 YQ ₄₄	2000 11 25.49962	07 58 06.17	+16 24 07.8		699
2000 YL ₄₄	2000 12 21.37319	07 07 45.51	+21 44 49.7	18.4	704	2000 YQ ₄₄	2000 11 25.52493	07 58 06.14	+16 24 13.3		699
2000 YL ₄₄	2000 12 21.38842	07 07 44.63	+21 44 56.9	18.4	704	2000 YQ ₄₄	2000 12 21.37712	07 47 44.64	+18 32 27.4	18.5	704
2000 YL ₄₄	2000 12 21.40369	07 07 43.85	+21 45 03.0	18.8	704	2000 YQ ₄₄	2000 12 21.39235	07 47 43.95	+18 32 32.8	18.6	704
2000 YL ₄₄	2001 01 20.23199	06 37 18.69	+25 08 36.9	18.1	704	2000 YQ ₄₄	2000 12 21.42288	07 47 42.46	+18 32 45.5	18.6	704
2000 YL ₄₄	2001 01 20.24726	06 37 17.94	+25 08 41.7	19.2	704	2000 YQ ₄₄	2000 12 21.43814	07 47 41.80	+18 32 51.3	18.3	704
2000 YL ₄₄	2001 01 20.26325	06 37 17.10	+25 08 47.4	18.5	704	2000 YQ ₄₄	2001 01 20.23565	07 19 34.35	+22 09 04.4	18.1	704
2000 YL ₄₄	2001 01 20.27852	06 37 16.29	+25 08 52.2	18.5	704	2000 YQ ₄₄	2001 01 20.25167	07 19 33.41	+22 09 11.1	18.6	704
2000 YL ₄₄	2001 01 20.29357	06 37 15.47	+25 08 56.9	18.8	704	2000 YQ ₄₄	2001 01 20.26691	07 19 32.52	+22 09 18.1	18.5	704
2000 YL ₄₄	2001 01 24.17735	06 34 22.20	+25 29 34.2	19.4 V	691	2000 YQ ₄₄	2001 01 20.28220	07 19 31.58	+22 09 23.5	18.2	704
2000 YL ₄₄	2001 01 24.25103	06 34 18.95	+25 29 56.2	20.2 V	691	2000 YQ ₄₄	2001 01 20.29724	07 19 30.66	+22 09 30.2	18.4	704
2000 YL ₄₄	2001 01 24.28150	06 34 17.63	+25 30 05.3	20.0 V	691	2000 YQ ₄₄	2001 01 21.23656	07 18 36.49	+22 16 07.8	18.1	704
2000 YL ₄₄	2001 01 26.19146	06 33 04.32	+25 39 31.8	19.2 V	691	2000 YQ ₄₄	2001 01 21.25153	07 18 35.54	+22 16 16.1	19.2	704
2000 YL ₄₄	2001 01 26.21463	06 33 03.39	+25 39 38.4	19.4 V	691	2000 YQ ₄₄	2001 01 21.26752	07 18 34.61	+22 16 20.8	18.3	704
2000 YL ₄₄	2001 01 26.23792	06 33 02.50	+25 39 45.2	20.1 V	691	2000 YQ ₄₄	2001 01 21.28328	07 18 33.68	+22 16 27.5	18.2	704
2000 YL ₄₄	2001 01 20.23185	06 36 48.93	+23 02 24.6	18.4	704	2000 YQ ₄₄	2001 01 21.29829	07 18 32.80	+22 16 33.7	18.2	704
2000 YL ₄₄	2001 01 20.26311	06 36 47.16	+23 02 24.1	18.9	704	2000 YR ₄₄	2001 01 14.84470	07 26 08.72	+21 16 30.2	18.6	120
2000 YL ₄₄	2001 01 20.29343	06 36 45.51	+23 02 23.7	19.2	704	2000 YR ₄₄	2001 01 14.85631	07 26 08.06	+21 16 32.9		120
2000 YL ₄₄	2001 01 21.23275	06 35 56.82	+23 02 09.0	18.5	704	2000 YR ₄₄	2001 01 14.86875	07 26 07.38	+21 16 36.0		120
2000 YL ₄₄	2001 01 21.26303	06 35 55.25	+23 02 08.2	19.2	704	2000 YR ₄₄	2001 01 20.23633	07 21 08.35	+21 37 16.2	18.3	704
2000 YL ₄₄	2001 01 21.27947	06 35 54.37	+23 02 08.1	19.1	704	2000 YR ₄₄	2001 01 20.25235	07 21 07.45	+21 37 19.7	18.6	704
2000 YL ₄₄	2001 01 21.29443	06 35 53.55	+23 02 08.4	18.7	704	2000 YR ₄₄	2001 01 20.26759	07 21 06.60	+21 37 22.5	18.6	704
2000 YN ₄₄	1996 11 12.48111	08 56 50.01	+14 40 30.0	19.8 V	691	2000 YR ₄₄	2001 01 20.28287	07 21 05.76	+21 37 26.7	18.6	704
2000 YN ₄₄	1996 11 12.50267	08 56 50.70	+14 40 21.5	19.9 V	691	2000 YR ₄₄	2001 01 20.29792	07 21 04.93	+21 37 30.4	19.3	704
2000 YN ₄₄	1996 11 12.52417	08 56 51.36	+14 40 13.3	20.0 V	691	2000 YR ₄₄	2001 01 21.23724	07 20 14.17	+21 41 00.0	18.3	704
2000 YN ₄₄	2000 11 29.39064	07 26 18.34	+24 02 58.9	18.9	704	2000 YR ₄₄	2001 01 21.25221	07 20 13.33	+21 41 03.3	18.9	704
2000 YN ₄₄	2000 11 29.40789	07 26 17.84	+24 02 57.3	19.3	704	2000 YR ₄₄	2001 01 21.26831	07 20 12.44	+21 41 07.1	18.5	704
2000 YN ₄₄	2000 11 29.42278	07 26 17.32	+24 02 54.4	20.0	704	2000 YR ₄₄	2001 01 21.28395	07 20 11.57	+21 41 10.5	18.6	704
2000 YN ₄₄	2000 11 29.43941	07 26 16.83	+24 02 52.5	19.7	704	2000 YR ₄₄	2001 01 21.29896	07 20 10.74	+21 41 13.5	18.5	704
2000 YN ₄₄	2000 11 29.45466	07 26 16.34	+24 02 50.5	19.3	704	2000 YS ₄₄	2001 01 20.27254	07 21 09.36	+18 50 16.9	18.8	704
2000 YN ₄₄	2000 12 21.37333	07 09 25.31	+23 10 13.3	18.6	704	2000 YS ₄₄	2001 01 20.28946				

2000 YW ₄₄	2000 12 21.40423	07 11 17.64	+21 05 52.8	18.5	704	2000 YG ₄₅	2001 01 21.26447	06 43 47.31	+24 11 20.0	18.9	704
2000 YW ₄₄	2000 12 21.41949	07 11 16.70	+21 05 56.7	18.5	704	2000 YG ₄₅	2001 01 21.28042	06 43 46.51	+24 11 21.1	19.0	704
2000 YW ₄₄	2000 12 21.43473	07 11 15.83	+21 06 00.1	18.3	704	2000 YG ₄₅	2001 01 21.29543	06 43 45.64	+24 11 22.8	18.9	704
2000 YW ₄₄	2001 01 20.23212	06 40 19.61	+23 15 03.1	18.3	704	2000 YH ₄₅	2000 12 21.37414	07 13 19.98	+23 42 51.2	18.0	704
2000 YW ₄₄	2001 01 20.24740	06 40 18.73	+23 15 06.5	18.3	704	2000 YH ₄₅	2000 12 21.38937	07 13 19.07	+23 42 54.6	18.9	704
2000 YW ₄₄	2001 01 20.26338	06 40 17.85	+23 15 09.9	18.5	704	2000 YH ₄₅	2000 12 21.40464	07 13 18.14	+23 42 58.2	18.8	704
2000 YW ₄₄	2001 01 20.27865	06 40 16.99	+23 15 12.6	18.6	704	2000 YH ₄₅	2000 12 21.43514	07 13 16.38	+23 43 04.2	19.1	704
2000 YW ₄₄	2001 01 20.29371	06 40 16.15	+23 15 16.3	18.3	704	2000 YH ₄₅	2001 01 24.17941	06 37 20.77	+25 14 43.0	19.3 V	691
2000 YW ₄₄	2001 01 21.23302	06 39 26.38	+23 18 45.1	17.5	704	2000 YH ₄₅	2001 01 24.25308	06 37 16.66	+25 14 50.7	19.3 V	691
2000 YW ₄₄	2001 01 21.24800	06 39 25.61	+23 18 48.0	18.6	704	2000 YH ₄₅	2001 01 24.28355	06 37 14.97	+25 14 53.7	19.3 V	691
2000 YW ₄₄	2001 01 21.26330	06 39 24.69	+23 18 51.5	18.2	704	2000 YJ ₄₅	1998 05 01.27173	14 34 44.02	-07 54 08.4	19.9	704
2000 YW ₄₄	2001 01 21.27974	06 39 23.85	+23 18 55.3	18.4	704	2000 YJ ₄₅	1998 05 01.30947	14 34 41.48	-07 53 59.3	19.3	704
2000 YW ₄₄	2001 01 21.29471	06 39 22.97	+23 18 58.2	18.1	704	2000 YJ ₄₅	1998 05 01.32842	14 34 40.59	-07 53 53.1	19.3	704
2000 YX ₄₄	2001 01 15.22875	06 45 40.11	+21 46 35.7	18.5	704	2000 YJ ₄₅	1998 05 01.34731	14 34 39.32	-07 53 48.4	19.8	704
2000 YX ₄₄	2001 01 15.24443	06 45 39.03	+21 46 36.3	18.8	704	2000 YJ ₄₅	2001 01 20.27170	07 17 04.11	+17 32 50.1	18.4	704
2000 YX ₄₄	2001 01 15.25988	06 45 38.12	+21 46 36.9	19.1	704	2000 YJ ₄₅	2001 01 20.28862	07 17 03.09	+17 32 55.9	18.1	704
2000 YX ₄₄	2001 01 15.29072	06 45 36.22	+21 46 36.2	18.3	704	2000 YJ ₄₅	2001 01 20.30462	07 17 02.26	+17 32 59.9	18.6	704
2000 YX ₄₄	2001 01 20.23226	06 41 00.92	+21 47 39.0	18.4	704	2000 YJ ₄₅	2001 01 20.32123	07 17 01.23	+17 33 04.9	18.8	704
2000 YX ₄₄	2001 01 20.24778	06 41 00.20	+21 47 40.1	19.0	704	2000 YK ₄₅	2001 01 19.24099	07 14 26.28	+14 32 52.5	18.7	704
2000 YX ₄₄	2001 01 20.26352	06 40 59.30	+21 47 41.3	19.0	704	2000 YK ₄₅	2001 01 19.25626	07 14 25.33	+14 32 47.1	19.5	704
2000 YX ₄₄	2001 01 20.27879	06 40 58.49	+21 47 40.4	18.7	704	2000 YK ₄₅	2001 01 19.28838	07 14 22.90	+14 32 34.2	19.0	704
2000 YX ₄₄	2001 01 20.29384	06 40 57.68	+21 47 40.6	18.7	704	2000 YK ₄₅	2001 01 19.30408	07 14 21.76	+14 32 27.6	19.5	704
2000 YX ₄₄	2001 01 21.23316	06 40 09.50	+21 47 49.1	18.3	704	2000 YL ₄₅	2001 01 20.27156	07 16 33.30	+18 39 44.4	18.5	704
2000 YX ₄₄	2001 01 21.26381	06 40 07.84	+21 47 50.7	19.1	704	2000 YL ₄₅	2001 01 20.28848	07 16 32.17	+18 39 51.3	18.1	704
2000 YX ₄₄	2001 01 21.27988	06 40 06.97	+21 47 49.3	19.1	704	2000 YL ₄₅	2001 01 20.30448	07 16 31.23	+18 39 54.4	18.8	704
2000 YX ₄₄	2001 01 21.29489	06 40 06.15	+21 47 49.9	18.8	704	2000 YL ₄₅	2001 01 20.32109	07 16 30.17	+18 39 59.6	19.1	704
2000 YA ₄₅	2001 01 20.24629	07 21 06.07	+19 21 30.3	18.4	704	2000 YM ₄₅	2001 01 20.24534	07 17 50.95	+17 45 37.9	18.6	704
2000 YA ₄₅	2001 01 20.27254	07 21 04.51	+19 21 39.7	19.1	704	2000 YM ₄₅	2001 01 20.27170	07 17 49.33	+17 45 45.8	18.6	704
2000 YA ₄₅	2001 01 20.28946	07 21 03.35	+19 21 45.5	18.5	704	2000 YM ₄₅	2001 01 20.28862	07 17 48.25	+17 45 50.8	18.1	704
2000 YA ₄₅	2001 01 20.30546	07 21 02.38	+19 21 51.3	18.4	704	2000 YM ₄₅	2001 01 20.30462	07 17 47.35	+17 45 54.6	18.5	704
2000 YA ₄₅	2001 01 21.23642	07 20 06.99	+19 27 22.9	18.8	704	2000 YN ₄₅	2001 01 20.23552	07 18 40.99	+19 53 54.7	18.4	704
2000 YA ₄₅	2001 01 21.25139	07 20 06.03	+19 27 28.5	19.5	704	2000 YN ₄₅	2001 01 20.25154	07 18 40.00	+19 54 03.4	18.4	704
2000 YA ₄₅	2001 01 21.26738	07 20 05.05	+19 27 34.0	19.3	704	2000 YN ₄₅	2001 01 20.26677	07 18 39.01	+19 54 11.8	18.2	704
2000 YA ₄₅	2001 01 21.28314	07 20 04.11	+19 27 39.3	19.1	704	2000 YN ₄₅	2001 01 20.28206	07 18 38.10	+19 54 20.6	18.0	704
2000 YA ₄₅	2001 01 21.29815	07 20 03.16	+19 27 43.4	19.6	704	2000 YN ₄₅	2001 01 20.29710	07 18 37.17	+19 54 28.3	18.8	704
2000 YB ₄₅	2000 11 23.45732	07 25 33.80	+20 36 20.5	21.3 V	691	2000 YN ₄₅	2001 01 21.23642	07 17 41.80	+20 03 02.1	18.5	704
2000 YB ₄₅	2000 11 23.47960	07 25 33.61	+20 36 25.2	20.3 V	691	2000 YN ₄₅	2001 01 21.25139	07 17 40.92	+20 03 10.8	19.8	704
2000 YB ₄₅	2000 11 23.50187	07 25 33.37	+20 36 30.6	20.3 V	691	2000 YN ₄₅	2001 01 21.26738	07 17 39.92	+20 03 18.9	19.9	704
2000 YB ₄₅	2000 12 21.38856	07 08 08.05	+23 09 00.1	18.7	704	2000 YN ₄₅	2001 01 21.28314	07 17 38.95	+20 03 27.9	18.9	704
2000 YB ₄₅	2000 12 21.40383	07 08 07.08	+23 09 06.3	18.6	704	2000 YN ₄₅	2001 01 21.29815	07 17 38.05	+20 03 35.9	18.6	704
2000 YB ₄₅	2000 12 21.41908	07 08 06.07	+23 09 13.1	19.1	704	2000 YO ₄₅	2001 01 20.24615	07 23 32.51	+17 57 42.6	18.2	704
2000 YB ₄₅	2000 12 21.43433	07 08 05.04	+23 09 17.7	18.0	704	2000 YO ₄₅	2001 01 20.27240	07 23 31.17	+17 57 51.7	18.0	704
2000 YC ₄₅	2000 11 29.40775	07 21 20.04	+22 09 38.5	19.3	704	2000 YO ₄₅	2001 01 20.28932	07 23 30.31	+17 57 56.8	18.2	704
2000 YC ₄₅	2000 11 29.42264	07 21 19.60	+22 09 41.8	18.6	704	2000 YO ₄₅	2001 01 20.30531	07 23 29.39	+17 58 02.5	18.7	704
2000 YC ₄₅	2000 11 29.43927	07 21 19.15	+22 09 45.0	19.0	704	2000 YO ₄₅	2001 01 20.32193	07 23 28.57	+17 58 06.9	18.5	704
2000 YC ₄₅	2001 01 20.23199	06 40 01.40	+25 30 25.3	18.5	704	2000 YO ₄₅	2001 02 03.23911	07 13 04.56	+19 11 55.9	18.1	704
2000 YC ₄₅	2001 01 20.24726	06 40 00.55	+25 30 27.0	19.4	704	2000 YO ₄₅	2001 02 03.25410	07 13 03.97	+19 11 59.9	18.5	704
2000 YC ₄₅	2001 01 20.26325	06 39 59.82	+25 30 30.3	19.1	704	2000 YO ₄₅	2001 02 03.28409	07 13 02.78	+19 12 10.2	19.2	704
2000 YC ₄₅	2001 01 20.29357	06 39 58.35	+25 30 34.4	19.4	704	2000 YO ₄₅	2001 02 03.29954	07 13 02.20	+19 12 14.2	18.9	704
2000 YC ₄₅	2001 01 26.19318	06 35 33.06	+25 47 37.2	19.4 V	691	2000 YP ₄₅	1995 06 01.24528	15 04 13.33	-13 32 06.2	18.8 V	691
2000 YC ₄₅	2001 01 26.21635	06 35 32.07	+25 47 40.9	19.9 V	691	2000 YP ₄₅	1995 06 01.26339	15 04 12.55	-13 32 01.6		691
2000 YC ₄₅	2001 01 26.23964	06 35 31.05	+25 47 44.8	19.7 V	691	2000 YP ₄₅	1995 06 01.28052	15 04 11.73	-13 31 57.4		691
2000 YC ₄₅	2001 02 03.10121	06 30 44.38	+26 07 04.6	20.0 V O	691	2000 YP ₄₅	1998 03 22.17238	11 52 44.81	+01 04 29.3	19.2	704
2000 YC ₄₅	2001 02 03.12456	06 30 43.60	+26 07 07.2	19.6 V	691	2000 YP ₄₅	1998 03 22.19248	11 52 43.71	+01 04 35.8	19.5	704
2000 YC ₄₅	2001 02 03.14814	06 30 42.83	+26 07 10.5	19.7 V	691	2000 YP ₄₅	1998 03 22.21334	11 52 42.42	+01 04 48.0	19.0	704
2000 YE ₄₅	1999 09 13.28832	00 32 28.72	-14 48 41.7	18.9	704	2000 YP ₄₅	1998 03 22.23342	11 52 41.14	+01 04 54.5	19.0	704
2000 YE ₄₅	1999 09 13.29965	00 32 28.18	-14 48 46.1	19.6	704	2000 YP ₄₅	2001 01 20.24534	07 18 23.44	+18 01 09.2	18.9	704
2000 YE ₄₅	1999 09 13.31107	00 32 27.75	-14 48 49.2	19.3	704	2000 YP ₄₅	2001 01 20.27170	07 18 21.80	+18 01 14.1	18.3	704
2000 YE ₄₅	1999 09 30.33074	00 20 15.62	-16 23 32.0	18.5	704	2000 YP ₄₅	2001 01 20.28862	07 18 20.72	+18 01 17.1	17.8	704
2000 YE ₄₅	1999 09 30.34346	00 20 15.05	-16 23 34.5	18.7	704	2000 YP ₄₅	2001 01 20.30462	07 18 19.73	+18 01 20.0	18.1	704
2000 YE ₄₅	1999 09 30.35597	00 20 14.49	-16 23 38.4	18.7	704	2000 YV ₄₅	1999 10 16.27903	00 46 00.10	-11 50 17.8	19.4	704
2000 YE ₄₅	1999 09 30.36857	00 20 13.90	-16 23 40.5	19.2	704	2000 YV ₄₅	1999 10 16.29587	00 45 59.43	-11 50 18.6	19.8	704
2000 YE ₄₅	1999 09 30.38106	00 20 13.32	-16 23 43.5	18.8	704	2000 YV ₄₅	1999 10 16.31150	00 45 58.66	-11 50 22.0	19.5	704
2000 YE ₄₅	2000 10 01.42273	06 58 31.74	+19 22 52.5	18.3	704	2000 YV ₄₅	1999 10 16.33011	00 45 57.85	-11 50 24.6	20.1	704
2000 YE ₄₅	2000 10 01.43377	06 58 32.41	+19 22 52.2	18.7	704	2000 YV ₄₅	2000 11 22.49603	07 28 30.57	+20 22 31.4	19.8 V	691
2000 YE ₄₅	2000 10 01.44617	06 58 33.16	+19 22 52.9	18.9	704	2000 YV ₄₅	2000 11 22.51128	07 28 30.43	+20 22 34.1	19.8 V	691
2000 YE ₄₅	2000 10 01.45720	06 58 33.86	+19 22 52.9	19.0	704	2000 YV ₄₅	2000 11 22.52615	07 28 30.26	+20 22 36.5	20.0 V	691
2000 YE ₄₅	2000 10 01.46880	06 58 34.54	+19 22 53.6	18.7	704	2000 YV ₄₅	2000 12 21.40396	07 13 59.78	+22 15 01.0	19.0	704
2000 YE ₄₅	2000 11 02.41294	07 22 27.42	+19 50 23.5	18.7	704	2000 YV ₄₅	2000 12 21.41922	07 13			

2000 YA ₄₆	2001 01 21.26922	07 27 45.36	+18 36 24.1	17.7	704	2000 YO ₄₆	2001 01 21.28409	07 22 46.02	+20 00 49.9	19.6	704
2000 YA ₄₆	2001 01 21.28450	07 27 44.42	+18 36 27.5	17.8	704	2000 YO ₄₆	2001 01 21.29910	07 22 45.01	+20 00 51.4	19.1	704
2000 YA ₄₆	2001 01 21.29951	07 27 43.50	+18 36 30.7	17.6	704	2000 YP ₄₆	2001 01 20.23633	07 21 10.47	+20 57 13.2	18.9	704
2000 YA ₄₆	2001 01 29.26695	07 20 35.42	+19 06 34.1	16.8	704	2000 YP ₄₆	2001 01 20.25235	07 21 09.39	+20 57 16.1	19.2	704
2000 YA ₄₆	2001 01 29.28161	07 20 34.65	+19 06 37.1	16.9	704	2000 YP ₄₆	2001 01 20.28287	07 21 07.33	+20 57 20.5	18.8	704
2000 YA ₄₆	2001 01 29.29626	07 20 33.95	+19 06 39.4	17.2	704	2000 YP ₄₆	2001 01 20.29792	07 21 06.30	+20 57 22.0	19.0	704
2000 YB ₄₆	2001 01 20.25276	07 30 55.49	+21 00 50.8	19.1	704	2000 YP ₄₆	2001 01 21.23724	07 20 06.47	+20 59 22.6	18.6	704
2000 YB ₄₆	2001 01 20.26800	07 30 54.65	+21 00 58.0	18.9	704	2000 YP ₄₆	2001 01 21.25221	07 20 05.48	+20 59 24.4	19.6	704
2000 YB ₄₆	2001 01 20.28328	07 30 53.77	+21 01 05.2	19.2	704	2000 YP ₄₆	2001 01 21.26831	07 20 04.40	+20 59 26.2	19.1	704
2000 YB ₄₆	2001 01 20.29833	07 30 53.00	+21 01 11.9	18.8	704	2000 YP ₄₆	2001 01 21.28395	07 20 03.33	+20 59 28.3	19.0	704
2000 YB ₄₆	2001 01 21.23764	07 30 03.97	+21 08 39.7	18.9	704	2000 YP ₄₆	2001 01 21.29896	07 20 02.31	+20 59 30.6	18.5	704
2000 YB ₄₆	2001 01 21.24106	07 30 03.81	+21 08 40.1	18.9	704	2000 YR ₄₆	1999 09 27.26159	00 28 36.33	+44 42 28.9	18.0	704
2000 YB ₄₆	2001 01 21.24135	07 30 03.64	+21 08 40.3	18.9	704	2000 YR ₄₆	1999 09 27.27503	00 28 35.71	+44 42 28.2	18.2	704
2000 YB ₄₆	2001 01 21.25261	07 30 03.14	+21 08 45.7	19.6	704	2000 YR ₄₆	1999 09 27.28864	00 28 34.83	+44 42 28.0	18.4	704
2000 YB ₄₆	2001 01 21.25625	07 30 03.00	+21 08 48.0	19.7	704	2000 YR ₄₆	1999 11 01.17323	00 00 48.92	+40 55 22.8	19.5	704
2000 YB ₄₆	2001 01 21.25654	07 30 02.93	+21 08 47.5	18.9	704	2000 YR ₄₆	1999 11 01.17336	00 00 48.88	+40 55 21.9	19.0	704
2000 YB ₄₆	2001 01 21.26908	07 30 02.30	+21 08 53.6	19.3	704	2000 YR ₄₆	1999 11 01.18945	00 00 48.49	+40 55 11.8	18.9	704
2000 YB ₄₆	2001 01 21.27123	07 30 02.14	+21 08 54.9	19.5	704	2000 YR ₄₆	1999 11 01.18957	00 00 48.44	+40 55 11.9	18.7	704
2000 YB ₄₆	2001 01 21.27152	07 30 02.17	+21 08 55.2	19.0	704	2000 YR ₄₆	1999 11 01.20581	00 00 48.03	+40 55 01.3	19.0	704
2000 YB ₄₆	2001 01 21.28436	07 30 01.50	+21 08 59.7	18.9	704	2000 YR ₄₆	1999 11 01.20593	00 00 48.01	+40 55 01.6	18.7	704
2000 YB ₄₆	2001 01 21.28646	07 30 01.35	+21 09 01.5	19.1	704	2000 YR ₄₆	1999 11 01.22196	00 00 47.66	+40 54 50.5	19.2	704
2000 YB ₄₆	2001 01 21.28678	07 30 01.33	+21 09 01.9	18.9	704	2000 YR ₄₆	1999 11 01.22209	00 00 47.54	+40 54 51.1	19.2	704
2000 YB ₄₆	2001 01 21.29937	07 30 00.65	+21 09 07.2	19.2	704	2000 YR ₄₆	1999 11 01.23821	00 00 47.23	+40 54 40.1	19.3	704
2000 YB ₄₆	2001 01 21.30157	07 30 00.57	+21 09 08.2	18.9	704	2000 YR ₄₆	1999 11 01.23832	00 00 47.19	+40 54 40.9	19.3	704
2000 YB ₄₆	2001 01 21.30185	07 30 00.49	+21 09 09.4	18.9	704	2000 YR ₄₆	2000 11 20.44063	07 36 06.38	+26 13 35.3	18.7	704
2000 YD ₄₆	1996 10 18.46161	03 03 19.97	+16 47 31.5	20.0 V	691	2000 YR ₄₆	2000 11 20.45536	07 36 06.05	+26 13 32.7	19.1	704
2000 YD ₄₆	1996 10 18.48486	03 03 18.86	+16 47 25.6		691	2000 YR ₄₆	2000 11 20.47036	07 36 05.67	+26 13 30.3	19.2	704
2000 YD ₄₆	1996 10 18.50693	03 03 17.77	+16 47 20.1		691	2000 YR ₄₆	2000 11 20.48510	07 36 05.37	+26 13 28.6	19.0	704
2000 YD ₄₆	2001 01 20.27254	07 21 58.01	+19 14 52.9	19.2	704	2000 YR ₄₆	2000 11 20.49984	07 36 05.04	+26 13 26.1	19.3	704
2000 YD ₄₆	2001 01 20.28946	07 21 56.96	+19 14 55.3	18.7	704	2000 YR ₄₆	2000 11 29.42527	07 32 01.60	+25 48 57.6	19.9	704
2000 YD ₄₆	2001 01 20.30546	07 21 55.95	+19 14 56.5	19.2	704	2000 YR ₄₆	2000 11 29.44011	07 32 01.12	+25 48 55.1	19.5	704
2000 YD ₄₆	2001 01 20.32207	07 21 54.83	+19 14 58.8	19.4	704	2000 YR ₄₆	2000 11 29.45536	07 32 00.49	+25 48 52.7	20.0	704
2000 YE ₄₆	1999 09 11.33895	00 27 18.71	-24 32 14.6	18.0	704	2000 YR ₄₆	2001 01 15.22849	06 50 31.88	+23 17 17.6	18.4	704
2000 YE ₄₆	1999 09 11.35359	00 27 17.99	-24 32 23.3	18.5	704	2000 YR ₄₆	2001 01 15.22862	06 50 31.83	+23 17 17.8	18.8	704
2000 YE ₄₆	1999 09 11.36824	00 27 17.30	-24 32 31.5	18.5	704	2000 YR ₄₆	2001 01 15.25960	06 50 30.08	+23 17 11.1	18.4	704
2000 YE ₄₆	1999 09 11.38270	00 27 16.62	-24 32 40.1	18.4	704	2000 YR ₄₆	2001 01 15.27503	06 50 29.09	+23 17 06.7	18.8	704
2000 YE ₄₆	1999 09 11.39685	00 27 15.91	-24 32 48.8	18.5	704	2000 YR ₄₆	2001 01 15.27516	06 50 29.28	+23 17 06.1	18.9	704
2000 YE ₄₆	1999 09 30.24554	00 11 34.42	-26 43 18.7	17.9	704	2000 YR ₄₆	2001 01 15.29045	06 50 28.32	+23 17 04.6	18.6	704
2000 YE ₄₆	1999 09 30.26012	00 11 33.68	-26 43 22.3	17.9	704	2000 YR ₄₆	2001 01 15.29059	06 50 28.42	+23 17 03.6	18.9	704
2000 YE ₄₆	1999 09 30.27347	00 11 32.97	-26 43 25.1	17.8	704	2000 YR ₄₆	2001 01 21.26395	06 45 08.50	+22 53 46.0	19.5	704
2000 YE ₄₆	1999 09 30.28686	00 11 32.24	-26 43 28.4	18.1	704	2000 YR ₄₆	2001 01 21.28002	06 45 07.66	+22 53 42.5	19.5	704
2000 YE ₄₆	1999 09 30.30018	00 11 31.54	-26 43 31.2	18.1	704	2000 YR ₄₆	2001 01 21.29503	06 45 07.02	+22 53 39.6	19.3	704
2000 YE ₄₆	2000 10 01.42567	07 10 26.93	+16 23 50.6	19.1	704	2000 YV ₄₆	1995 08 30.30000	23 49 42.34	-08 29 51.3	19.8 V 8	809
2000 YE ₄₆	2000 10 01.43671	07 10 27.56	+16 23 49.5	19.6	704	2000 YV ₄₆	1995 08 31.29444	23 49 00.24	-08 35 52.4	20.4 V 8	809
2000 YE ₄₆	2000 10 01.44911	07 10 28.29	+16 23 49.5	19.9	704	2000 YV ₄₆	2000 11 29.39163	07 28 40.98	+22 17 37.3	19.2	704
2000 YE ₄₆	2000 10 01.46014	07 10 28.89	+16 23 50.2	19.7	704	2000 YV ₄₆	2000 11 29.44039	07 28 40.32	+22 17 46.6	19.2	704
2000 YE ₄₆	2000 12 21.37386	07 14 51.36	+19 51 57.9	18.3	704	2000 YV ₄₆	2000 11 29.45564	07 28 40.11	+22 17 49.4	19.7	704
2000 YE ₄₆	2000 12 21.40436	07 14 49.73	+19 52 09.5	19.2	704	2000 YV ₄₆	2001 01 13.16220	06 54 32.39	+25 11 53.1	17.0 R	732
2000 YE ₄₆	2000 12 21.41962	07 14 48.74	+19 52 14.6	18.9	704	2000 YV ₄₆	2001 01 13.17317	06 54 31.72	+25 11 55.9	17.0 R	732
2000 YE ₄₆	2000 12 21.43487	07 14 47.88	+19 52 20.9	18.9	704	2000 YV ₄₆	2001 01 13.18413	06 54 31.06	+25 11 58.5	17.2 R	732
2000 YE ₄₆	2000 12 23.29615	07 13 03.32	+20 04 03.2	17.7	919	2000 YV ₄₆	2001 01 14.14899	06 53 35.59	+25 15 12.8	17.6 R	732
2000 YE ₄₆	2000 12 23.32902	07 13 01.44	+20 04 14.9	18.2	919	2000 YV ₄₆	2001 01 14.15373	06 53 35.45	+25 15 14.5	17.9 R I	732
2000 YE ₄₆	2001 01 15.22862	06 49 37.15	+22 30 54.3	18.0	704	2000 YV ₄₆	2001 01 14.15845	06 53 35.05	+25 15 13.7	17.8 R	732
2000 YE ₄₆	2001 01 15.23312	06 49 36.85	+22 30 55.9	18.0	704	2000 YV ₄₆	2001 01 15.13802	06 52 39.66	+25 18 25.7	16.9 R	732
2000 YE ₄₆	2001 01 15.24429	06 49 36.22	+22 31 00.2	18.0	704	2000 YV ₄₆	2001 01 15.14274	06 52 39.41	+25 18 26.4	17.0 R	732
2000 YE ₄₆	2001 01 15.24880	06 49 35.97	+22 31 01.8	17.9	704	2000 YV ₄₆	2001 01 26.19875	06 43 35.59	+25 48 46.9	19.3 V	691
2000 YE ₄₆	2001 01 15.25974	06 49 35.24	+22 31 05.9	17.5	704	2000 YV ₄₆	2001 01 26.22192	06 43 34.58	+25 48 50.1	19.2 V	691
2000 YE ₄₆	2001 01 15.27516	06 49 34.37	+22 31 11.8	18.6	704	2000 YV ₄₆	2001 01 26.24521	06 43 33.58	+25 48 53.3	19.3 V	691
2000 YE ₄₆	2001 01 15.28019	06 49 33.96	+22 31 13.8	18.9	704	2000 YW ₄₆	1999 07 14.35977	22 01 12.67	-17 21 36.4	18.9	704
2000 YE ₄₆	2001 01 15.29059	06 49 33.50	+22 31 17.1	18.8	704	2000 YW ₄₆	1999 07 14.38459	22 01 12.09	-17 21 43.7	19.3	704
2000 YE ₄₆	2001 01 15.29582	06 49 33.04	+22 31 19.8	18.2	704	2000 YW ₄₆	1999 07 14.39703	22 01 11.77	-17 21 48.6	18.7	704
2000 YE ₄₆	2001 01 20.23239	06 44 49.65	+23 00 42.9	18.2	704	2000 YW ₄₆	1999 07 14.40941	22 01 11.45	-17 21 53.5	18.8	704
2000 YE ₄₆	2001 01 20.24792	06 44 48.83	+23 00 47.4	19.1	704	2000 YW ₄₆	1999 08 13.31755	21 39 35.96	-20 41 38.4	18.1 R	699
2000 YE ₄₆	2001 01 20.26365	06 44 47.91	+23 00 53.7	18.6	704	2000 YW ₄₆	1999 08 13.33027	21 39 35.21	-20 41 43.2		699
2000 YE ₄₆	2001 01 20.27893	06 44 46.98	+23 00 59.1	18.7	704	2000 YW ₄₆	1999 08 13.34302	21 39 34.51	-20 41 48.2		699
2000 YE ₄₆	2001 01 20.29398	06 44 46.18	+23 01 04.1	18.9	704	2000 YW ₄₆	1999 09 07.27647	21 18 24.87	-22 40 51.9	18.4	704
2000 YG ₄₆	2000 12 21.37386	07 14 50.38	+20 09 26.9	18.3	704	2000 YW ₄₆	1999 09 07.28873	21 18 24.39	-22 40 53.9	19.4	704
2000 YG ₄₆	2000 12 21.38910	07 14 49.63	+20 09 31.3	18.7	704	2000 YW ₄₆	1999 09 07.30124	21 18 23.87	-22 40 56.7	19.2	704
2000 YG ₄₆	2000 12 21.41962	07 14 48.20	+20 09 42.2	18.5	704	2000 YW ₄₆	1999 09 07.32552	21 18 22.92	-22		

2000 YA ₄₇	2001 01 20.29371	06 42 09.46	+23 21 52.6	19.1	704	2000 YK ₄₇	2000 11 21.45771	08 03 53.29	+17 30 35.3	19.3	704
2000 YA ₄₇	2001 01 21.23302	06 41 20.05	+23 18 22.8	18.4	704	2000 YK ₄₇	2000 11 21.50214	08 03 54.00	+17 30 30.4	19.1	704
2000 YA ₄₇	2001 01 21.26330	06 41 18.44	+23 18 16.0	18.9	704	2000 YK ₄₇	2000 12 21.37834	07 57 44.92	+17 33 09.8	18.6	704
2000 YA ₄₇	2001 01 21.27974	06 41 17.48	+23 18 11.9	19.1	704	2000 YK ₄₇	2000 12 21.39358	07 57 44.26	+17 33 11.8	18.9	704
2000 YA ₄₇	2001 01 21.29471	06 41 16.66	+23 18 08.6	18.3	704	2000 YK ₄₇	2000 12 21.40884	07 57 43.48	+17 33 13.7	18.9	704
2000 YC ₄₇	2000 11 29.39092	07 31 42.53	+23 56 05.5	19.4	704	2000 YK ₄₇	2000 12 21.42410	07 57 42.77	+17 33 14.9	18.4	704
2000 YC ₄₇	2000 11 29.40817	07 31 42.10	+23 56 07.6	19.3	704	2000 YK ₄₇	2000 12 21.43937	07 57 42.13	+17 33 16.5	18.8	704
2000 YC ₄₇	2000 11 29.42485	07 31 41.75	+23 56 10.2	19.9	704	2000 YK ₄₇	2000 12 22.31088	07 57 04.55	+17 34 58.4	18.2 R	699
2000 YC ₄₇	2000 11 29.43969	07 31 41.42	+23 56 11.6	19.5	704	2000 YK ₄₇	2000 12 22.33526	07 57 03.42	+17 35 02.0		699
2000 YC ₄₇	2000 11 29.45494	07 31 41.07	+23 56 13.8	19.6	704	2000 YK ₄₇	2000 12 22.35965	07 57 02.23	+17 35 05.7		699
2000 YC ₄₇	2001 01 19.25550	06 46 53.24	+25 36 47.6	18.7	704	2000 YK ₄₇	2000 12 22.38413	07 57 01.06	+17 35 07.6		699
2000 YC ₄₇	2001 01 19.27074	06 46 52.34	+25 36 48.3	19.0	704	2000 YK ₄₇	2000 12 26.33097	07 53 53.43	+17 43 52.5	18.6 V	691
2000 YC ₄₇	2001 01 19.28598	06 46 51.55	+25 36 49.1	19.2	704	2000 YK ₄₇	2000 12 26.35354	07 53 52.23	+17 43 55.8	18.3 V	691
2000 YC ₄₇	2001 01 26.19725	06 41 25.29	+25 39 56.7	19.7 V	691	2000 YK ₄₇	2000 12 26.37570	07 53 51.04	+17 43 59.0	18.3 V	691
2000 YC ₄₇	2001 01 26.22041	06 41 24.30	+25 39 57.2	19.9 V	691	2000 YK ₄₇	2001 01 15.74479	07 33 34.87	+18 45 58.3		322
2000 YC ₄₇	2001 01 26.24370	06 41 23.24	+25 39 57.2	20.7 V	691	2000 YK ₄₇	2001 01 15.76348	07 33 33.87	+18 45 58.2		322
2000 YD ₄₇	2000 12 21.39290	07 55 08.52	+19 04 35.0	19.1	704	2000 YK ₄₇	2001 01 15.79032	07 33 32.32	+18 46 06.2		322
2000 YD ₄₇	2000 12 21.40095	07 55 08.21	+19 04 34.4	18.7 V	691	2000 YK ₄₇	2001 01 20.30067	07 28 56.34	+19 00 54.7	18.6	704
2000 YD ₄₇	2000 12 21.40816	07 55 07.84	+19 04 33.6	19.0	704	2000 YK ₄₇	2001 01 20.31559	07 28 55.42	+19 00 57.8	18.6	704
2000 YD ₄₇	2000 12 21.42294	07 55 07.23	+19 04 32.7	18.5 V	691	2000 YK ₄₇	2001 01 20.33049	07 28 54.48	+19 01 00.7	18.5	704
2000 YD ₄₇	2000 12 21.42342	07 55 07.27	+19 04 33.0	18.7	704	2000 YK ₄₇	2001 01 20.34542	07 28 53.52	+19 01 03.4	18.9	704
2000 YD ₄₇	2000 12 21.43869	07 55 06.54	+19 04 32.7	18.8	704	2000 YK ₄₇	2001 01 20.36034	07 28 52.63	+19 01 05.7	18.6	704
2000 YD ₄₇	2000 12 21.44524	07 55 06.27	+19 04 31.9	18.6 V	691	2000 YK ₄₇	2001 01 21.23778	07 28 00.93	+19 03 59.3	17.7	704
2000 YD ₄₇	2001 01 20.30067	07 26 59.77	+18 57 26.4	18.4	704	2000 YK ₄₇	2001 01 21.25275	07 27 59.95	+19 04 02.5	18.3	704
2000 YD ₄₇	2001 01 20.31559	07 26 58.87	+18 57 25.7	18.5	704	2000 YK ₄₇	2001 01 21.26922	07 27 59.05	+19 04 05.0	18.3	704
2000 YD ₄₇	2001 01 20.33049	07 26 57.94	+18 57 26.9	19.0	704	2000 YK ₄₇	2001 01 21.28450	07 27 58.03	+19 04 08.4	18.9	704
2000 YD ₄₇	2001 01 20.34542	07 26 57.05	+18 57 26.2	19.0	704	2000 YK ₄₇	2001 01 21.29951	07 27 57.13	+19 04 11.6	17.9	704
2000 YD ₄₇	2001 01 20.36034	07 26 56.18	+18 57 26.3	18.8	704	2000 YK ₄₇	2001 02 03.23925	07 17 00.37	+19 43 35.0	18.1	704
2000 YD ₄₇	2001 01 21.23778	07 26 05.77	+18 57 31.8	17.9	704	2000 YK ₄₇	2001 02 03.25424	07 16 59.60	+19 43 37.1	18.3	704
2000 YD ₄₇	2001 01 21.25275	07 26 04.90	+18 57 31.8	18.5	704	2000 YK ₄₇	2001 02 03.29967	07 16 57.72	+19 43 45.3	19.1	704
2000 YD ₄₇	2001 01 21.26922	07 26 03.88	+18 57 32.1	17.9	704	2000 YL ₄₇	1996 11 13.48723	08 54 41.35	+14 26 00.0	19.7 V	691
2000 YD ₄₇	2001 01 21.28450	07 26 02.98	+18 57 32.3	18.3	704	2000 YL ₄₇	1997 02 14.34127	08 28 02.90	+17 07 15.4	18.6 V	691
2000 YD ₄₇	2001 01 21.29951	07 26 02.08	+18 57 32.5	17.6	704	2000 YL ₄₇	1997 02 14.36383	08 28 01.81	+19 07 22.9	18.4 V	691
2000 YE ₄₇	2000 12 22.32305	07 54 05.19	+18 30 02.2	20.3 V	691	2000 YL ₄₇	1997 02 14.39041	08 28 00.48	+19 07 31.7	18.6 V	691
2000 YE ₄₇	2000 12 22.34509	07 54 04.32	+18 30 05.5	20.2 V	691	2000 YL ₄₇	1999 09 14.27635	00 51 28.09	-02 14 30.4	19.4	704
2000 YE ₄₇	2000 12 22.36757	07 54 03.42	+18 30 08.4	20.0 V	691	2000 YL ₄₇	1999 09 14.28909	00 51 27.47	-02 14 34.2	19.7	704
2000 YE ₄₇	2001 01 20.30081	07 31 02.89	+19 51 59.2	18.5	704	2000 YL ₄₇	1999 09 14.31473	00 51 26.35	-02 14 46.2	19.5	704
2000 YE ₄₇	2001 01 20.31572	07 31 02.00	+19 52 02.2	19.4	704	2000 YL ₄₇	1999 10 08.25202	00 32 25.97	-04 54 25.7	18.8	704
2000 YE ₄₇	2001 01 20.33063	07 31 01.31	+19 52 04.9	19.0	704	2000 YL ₄₇	1999 10 08.26747	00 32 25.12	-04 54 31.9	19.1	704
2000 YE ₄₇	2001 01 20.34556	07 31 00.57	+19 52 07.6	19.7	704	2000 YL ₄₇	1999 10 08.28294	00 32 24.42	-04 54 36.4	19.3	704
2000 YE ₄₇	2001 01 20.36047	07 30 59.82	+19 52 10.6	19.2	704	2000 YL ₄₇	1999 10 08.29850	00 32 23.57	-04 54 41.9	18.6	704
2000 YE ₄₇	2001 01 21.30500	07 30 12.88	+19 54 58.2	18.6	704	2000 YL ₄₇	1999 10 08.31392	00 32 22.76	-04 54 47.1	19.1	704
2000 YE ₄₇	2001 01 21.32020	07 30 12.08	+19 55 00.7	19.0	704	2000 YL ₄₇	2000 10 01.42898	07 24 17.08	+17 43 44.3	19.6	704
2000 YE ₄₇	2001 01 21.33535	07 30 11.30	+19 55 03.6	18.7	704	2000 YL ₄₇	2000 10 01.45241	07 24 18.77	+17 43 41.7	19.7	704
2000 YE ₄₇	2001 01 21.35050	07 30 10.52	+19 55 06.2	18.5	704	2000 YL ₄₇	2000 10 01.46401	07 24 19.68	+17 43 39.3	19.5	704
2000 YE ₄₇	2001 01 21.36564	07 30 09.79	+19 55 08.9	18.8	704	2000 YL ₄₇	2000 10 01.47505	07 24 20.49	+17 43 37.5	19.6	704
2000 YG ₄₇	2001 01 20.30067	07 27 15.63	+18 44 19.6	17.9	704	2000 YL ₄₇	2000 12 22.31088	07 57 08.40	+16 36 28.6	18.9 R	699
2000 YG ₄₇	2001 01 20.31559	07 27 14.65	+18 44 21.6	18.7	704	2000 YL ₄₇	2000 12 22.33526	07 57 07.37	+16 36 33.6		699
2000 YG ₄₇	2001 01 20.33049	07 27 13.60	+18 44 23.0	18.9	704	2000 YL ₄₇	2000 12 22.35965	07 57 06.35	+16 36 37.5		699
2000 YG ₄₇	2001 01 20.34542	07 27 12.60	+18 44 23.6	19.2	704	2000 YL ₄₇	2000 12 22.38413	07 57 05.25	+16 36 43.6		699
2000 YG ₄₇	2001 01 20.36034	07 27 11.55	+18 44 24.9	19.0	704	2000 YL ₄₇	2001 01 20.30067	07 30 53.47	+18 43 34.5	18.5	704
2000 YG ₄₇	2001 01 21.23778	07 26 14.90	+18 45 39.1	17.9	704	2000 YL ₄₇	2001 01 20.31559	07 30 52.48	+18 43 38.2	19.1	704
2000 YG ₄₇	2001 01 21.25275	07 26 13.82	+18 45 40.2	18.5	704	2000 YL ₄₇	2001 01 20.33049	07 30 51.62	+18 43 42.7	19.4	704
2000 YG ₄₇	2001 01 21.28450	07 26 11.76	+18 45 42.9	18.6	704	2000 YL ₄₇	2001 01 20.34542	07 30 50.72	+18 43 46.4	19.6	704
2000 YG ₄₇	2001 01 21.29951	07 26 10.68	+18 45 44.0	18.0	704	2000 YL ₄₇	2001 01 20.36034	07 30 49.80	+18 43 51.4	19.3	704
2000 YH ₄₇	2001 01 20.30107	07 30 57.13	+23 23 54.5	18.5	704	2000 YL ₄₇	2001 01 21.23778	07 29 58.93	+18 48 10.7	18.6	704
2000 YH ₄₇	2001 01 20.31599	07 30 56.19	+23 24 05.0	19.4	704	2000 YL ₄₇	2001 01 21.25275	07 29 57.95	+18 48 14.4	18.6	704
2000 YH ₄₇	2001 01 20.33090	07 30 55.46	+23 24 14.4	19.2	704	2000 YL ₄₇	2001 01 21.26922	07 29 56.97	+18 48 19.2	18.7	704
2000 YH ₄₇	2001 01 20.34583	07 30 54.56	+23 24 25.5	19.4	704	2000 YL ₄₇	2001 01 21.28450	07 29 56.04	+18 48 24.2	18.6	704
2000 YH ₄₇	2001 01 20.36075	07 30 53.68	+23 24 35.7	19.3	704	2000 YL ₄₇	2001 01 21.29951	07 29 55.12	+18 48 27.5	18.6	704
2000 YH ₄₇	2001 01 21.27181	07 30 04.01	+23 35 16.5	19.9	704	2000 YM ₄₇	2000 11 21.44426	08 11 56.95	+19 25 02.7	19.1	704
2000 YH ₄₇	2001 01 21.28707	07 30 03.03	+23 35 26.9	18.9	704	2000 YM ₄₇	2000 11 21.45879	08 11 56.94	+19 25 00.5	19.5	704
2000 YH ₄₇	2001 01 21.30261	07 30 02.10	+23 35 38.7	19.0	704	2000 YM ₄₇	2000 11 21.50322	08 11 56.97	+19 24 50.2	19.2	704
2000 YH ₄₇	2001 01 21.30473	07 30 02.06	+23 35 40.1	18.7	704	2000 YM ₄₇	2000 12 26.33292	07 56 46.73	+17 45 46.7	19.4 V	691
2000 YH ₄₇	2001 01 21.31992	07 30 01.19	+23 35 50.0	18.7	704	2000 YM ₄₇	2000 12 26.35548	07 56 45.54	+17 45 44.1	20.1 V	691
2000 YH ₄₇	2001 01 21.33508	07 30 00.27	+23 36 00.5	19.2	704	2000 YM ₄₇	2000 12 26.37763	07 56 44.33	+17 45 41.1	19.1 V	691
2000 YH ₄₇	2001 01 21.35023	07 29 59.41	+23 36 11.1	19.0	704	2000 YM ₄₇	2001 01 20.27366	07 31 37.69	+17 01 49.1	18.8	704
2000 YH ₄₇	2001 01 21.36537	07 29 58.60	+23 36 21.2	18.8	704	2000 YM ₄₇	2001 01 20.29070	07 31 36.65	+17 01 48.3	18.2	704
2000 YJ ₄₇	2000 12 27.26678	07 52 59.29	+18 48 48.4	18.4 R	699	2000 YM ₄₇	2001 01 20.30713	07 31 35.54	+17 01 46.9</		

2000 YR ₄₇	2001 01 20.34556	07 30 35.05	+20 07 49.0	18.6	704	2000 YD ₄₈	1998 08 17.26074	22 07 11.61	-13 43 46.5	19.4	704
2000 YR ₄₇	2001 01 20.36047	07 30 34.19	+20 07 58.0	18.4	704	2000 YD ₄₈	1998 08 17.28174	22 07 10.69	-13 43 48.6	19.8	704
2000 YR ₄₇	2001 01 21.24106	07 29 45.73	+20 16 31.8	18.3	704	2000 YD ₄₈	1998 08 17.30272	22 07 09.66	-13 43 56.7	19.5	704
2000 YR ₄₇	2001 01 21.25625	07 29 44.97	+20 16 40.9	19.5	704	2000 YD ₄₈	1998 08 17.32366	22 07 08.83	-13 44 01.6	19.5	704
2000 YR ₄₇	2001 01 21.27123	07 29 44.09	+20 16 50.0	19.1	704	2000 YD ₄₈	1998 08 17.34468	22 07 07.45	-13 44 06.1	19.8	704
2000 YR ₄₇	2001 01 21.28646	07 29 43.12	+20 16 58.0	18.2	704	2000 YD ₄₈	2000 11 27.50835	07 31 57.94	+21 13 34.5	19.7 V	691
2000 YR ₄₇	2001 01 21.30157	07 29 42.31	+20 17 06.8	18.0	704	2000 YD ₄₈	2000 11 27.51560	07 31 57.84	+21 13 35.1	19.2 V	691
2000 YR ₄₇	2001 01 21.30500	07 29 42.05	+20 17 08.6	17.3	704	2000 YD ₄₈	2000 11 27.52274	07 31 57.73	+21 13 35.4	19.1 V	691
2000 YR ₄₇	2001 01 21.33535	07 29 40.34	+20 17 26.7	17.9	704	2000 YD ₄₈	2001 01 20.23375	06 54 29.59	+22 53 17.6	17.6	704
2000 YR ₄₇	2001 01 21.35050	07 29 39.49	+20 17 35.4	17.9	704	2000 YD ₄₈	2001 01 20.24977	06 54 28.81	+22 53 19.2	18.2	704
2000 YR ₄₇	2001 01 21.36564	07 29 38.66	+20 17 43.7	18.2	704	2000 YD ₄₈	2001 01 20.26501	06 54 28.07	+22 53 21.0	17.9	704
2000 YR ₄₇	2001 02 03.23939	07 19 24.88	+22 12 33.1	17.7	704	2000 YD ₄₈	2001 01 20.28029	06 54 27.32	+22 53 22.6	17.8	704
2000 YR ₄₇	2001 02 03.25438	07 19 24.24	+22 12 39.9	18.1	704	2000 YD ₄₈	2001 01 20.29534	06 54 26.58	+22 53 24.8	18.3	704
2000 YR ₄₇	2001 02 03.26937	07 19 23.53	+22 12 47.9	18.8	704	2000 YD ₄₈	2001 01 21.23411	06 53 42.24	+22 54 59.8	18.6	704
2000 YR ₄₇	2001 02 03.28437	07 19 23.05	+22 12 54.8	18.8	704	2000 YD ₄₈	2001 01 21.26488	06 53 40.79	+22 55 03.0	18.7	704
2000 YR ₄₇	2001 02 03.29981	07 19 22.33	+22 13 02.8	18.7	704	2000 YD ₄₈	2001 01 21.28083	06 53 40.00	+22 55 04.7	18.7	704
2000 YS ₄₇	2000 12 31.27754	07 50 07.64	+16 28 35.5	19.3 V	691	2000 YD ₄₈	2001 01 21.29584	06 53 39.32	+22 55 06.1	19.1	704
2000 YS ₄₇	2000 12 31.28192	07 50 07.35	+16 28 34.9	19.4 V	691	2000 YE ₄₈	2000 12 26.40998	07 59 02.21	+17 23 03.0	19.9 V	691
2000 YS ₄₇	2000 12 31.28598	07 50 07.06	+16 28 35.0	19.5 V	691	2000 YE ₄₈	2000 12 26.43216	07 59 00.96	+17 23 07.0	19.9 V	691
2000 YT ₄₇	2000 12 19.40984	07 20 12.50	+25 21 53.5	19.9 V	691	2000 YE ₄₈	2000 12 26.47502	07 58 58.52	+17 23 14.5	19.9 V	691
2000 YT ₄₇	2000 12 19.44564	07 20 10.52	+25 21 55.1	19.8 V	691	2000 YE ₄₈	2001 01 21.30513	07 32 10.42	+18 55 03.6	18.5	704
2000 YT ₄₇	2000 12 19.46833	07 20 09.27	+25 21 56.4	19.8 V	691	2000 YE ₄₈	2001 01 21.32033	07 32 09.46	+18 55 06.8	18.9	704
2000 YT ₄₇	2001 01 20.24909	06 48 50.46	+25 30 14.4	19.3	704	2000 YE ₄₈	2001 01 21.33548	07 32 08.44	+18 55 10.4	18.6	704
2000 YT ₄₇	2001 01 20.26433	06 48 49.60	+25 30 13.9	18.9	704	2000 YE ₄₈	2001 01 21.35064	07 32 07.51	+18 55 13.7	19.3	704
2000 YU ₄₇	2001 01 20.29466	06 48 47.99	+25 30 12.4	19.5	704	2000 YE ₄₈	2001 01 21.36578	07 32 06.61	+18 55 17.3	19.1	704
2000 YU ₄₇	1998 05 24.25241	15 42 17.13	-22 48 42.1	19.3	704	2000 YG ₄₈	2000 12 26.41002	07 59 06.02	+17 29 33.2	19.8 V	691
2000 YU ₄₇	1998 05 24.27203	15 42 15.72	-22 48 38.9	20.2	704	2000 YG ₄₈	2000 12 26.43221	07 59 04.93	+17 29 36.2	19.8 V	691
2000 YU ₄₇	1998 05 24.29162	15 42 14.63	-22 48 34.2	19.8	704	2000 YG ₄₈	2000 12 26.47507	07 59 02.86	+17 29 41.2	19.4 V	691
2000 YU ₄₇	1998 05 24.31138	15 42 13.54	-22 48 32.3	19.8	704	2000 YG ₄₈	2001 01 20.31640	07 35 36.90	+18 43 52.8	19.2	704
2000 YU ₄₇	1999 09 13.24686	21 35 24.34	-13 41 21.5	19.1	704	2000 YG ₄₈	2001 01 20.34624	07 35 35.17	+18 43 58.0	19.1	704
2000 YU ₄₇	1999 09 13.25901	21 35 23.80	-13 41 23.7	19.2	704	2000 YG ₄₈	2001 01 20.36116	07 35 34.16	+18 44 01.7	18.8	704
2000 YU ₄₇	1999 09 13.27059	21 35 23.34	-13 41 24.7	19.6	704	2000 YG ₄₈	2001 01 21.30513	07 34 37.97	+18 47 05.1	18.5	704
2000 YU ₄₇	2000 12 01.35133	07 33 12.11	+24 03 47.9	18.5	704	2000 YG ₄₈	2001 01 21.30799	08 04 20.48	+17 41 22.1	18.8	704
2000 YU ₄₇	2000 12 01.38055	07 33 11.61	+24 03 49.9	19.5	704	2000 YG ₄₈	2001 01 21.32033	07 34 37.03	+18 47 08.2	18.8	704
2000 YU ₄₇	2000 12 01.39511	07 33 11.27	+24 03 51.0	19.2	704	2000 YG ₄₈	2001 01 21.32319	08 04 19.59	+17 41 26.2	19.6	704
2000 YU ₄₇	2000 12 21.37441	07 21 44.24	+24 22 55.5	17.5	704	2000 YG ₄₈	2001 01 21.33548	07 34 36.13	+18 47 11.3	18.5	704
2000 YU ₄₇	2000 12 21.38965	07 21 43.38	+24 22 56.1	17.5	704	2000 YG ₄₈	2001 01 21.35064	07 34 35.18	+18 47 14.2	18.7	704
2000 YU ₄₇	2000 12 21.40491	07 21 42.49	+24 22 57.1	18.0	704	2000 YG ₄₈	2001 01 21.35350	08 04 17.70	+18 47 13.8	19.6	704
2000 YU ₄₇	2000 12 21.42017	07 21 41.68	+24 22 58.0	17.5	704	2000 YG ₄₈	2001 01 21.36578	07 34 34.31	+18 47 16.9	19.0	704
2000 YU ₄₇	2000 12 21.43541	07 21 40.84	+24 22 58.5	17.5	704	2000 YG ₄₈	2001 01 21.36864	08 04 16.84	+17 41 36.8	19.8	704
2000 YU ₄₇	2001 01 20.23308	06 51 47.34	+24 40 02.8	16.8	704	2000 YJ ₄₈	2000 12 17.46645	07 24 09.83	+20 15 06.7	19.7 V	691
2000 YU ₄₇	2001 01 20.24909	06 51 46.45	+24 40 02.6	17.5	704	2000 YJ ₄₈	2000 12 17.49011	07 24 08.61	+20 15 10.6	19.6 V	691
2000 YU ₄₇	2001 01 20.26433	06 51 45.57	+24 40 02.7	17.4	704	2000 YJ ₄₈	2000 12 17.51320	07 24 07.42	+20 15 14.4	19.4 V	691
2000 YU ₄₇	2001 01 20.27961	06 51 44.72	+24 40 02.1	17.3	704	2000 YK ₄₈	2001 01 20.23321	06 50 35.43	+22 46 47.3	18.6	704
2000 YU ₄₇	2001 01 20.29466	06 51 43.89	+24 40 02.2	19.0	704	2000 YK ₄₈	2001 01 20.24923	06 50 34.43	+22 46 51.2	19.1	704
2000 YU ₄₇	2001 01 21.23397	06 50 54.97	+24 39 43.4	17.3	704	2000 YK ₄₈	2001 01 20.26447	06 50 33.57	+22 46 53.9	19.0	704
2000 YU ₄₇	2001 01 21.23910	06 50 54.83	+24 39 44.1	18.6	704	2000 YK ₄₈	2001 01 20.27974	06 50 32.68	+22 46 57.3	18.6	704
2000 YU ₄₇	2001 01 21.25407	06 50 53.82	+24 39 45.3	19.2	704	2000 YK ₄₈	2001 01 20.29480	06 50 31.78	+22 47 00.2	19.0	704
2000 YU ₄₇	2001 01 21.26474	06 50 53.27	+24 39 42.9	18.1	704	2000 YN ₄₈	2000 11 27.36511	07 34 27.93	+16 03 34.2	18.3	704
2000 YU ₄₇	2001 01 21.27054	06 50 53.02	+24 39 41.9	17.8	704	2000 YN ₄₈	2000 11 27.38006	07 34 27.89	+16 03 40.7	19.2	704
2000 YU ₄₇	2001 01 21.28070	06 50 52.41	+24 39 42.3	17.8	704	2000 YN ₄₈	2000 11 27.39458	07 34 27.83	+16 03 47.1	19.0	704
2000 YU ₄₇	2001 01 21.28582	06 50 52.21	+24 39 42.3	18.0	704	2000 YN ₄₈	2000 12 21.39005	07 24 45.84	+19 39 39.8	19.2	704
2000 YU ₄₇	2001 01 21.29571	06 50 51.59	+24 39 42.2	17.9	704	2000 YN ₄₈	2000 12 21.42057	07 24 44.25	+19 40 00.5	18.7	704
2000 YV ₄₇	2001 01 19.25591	06 56 21.46	+25 45 56.6	18.6	704	2000 YN ₄₈	2000 12 21.43582	07 24 43.56	+19 40 09.8	18.7	704
2000 YV ₄₇	2001 01 19.27115	06 56 20.64	+25 45 58.4	19.3	704	2000 YN ₄₈	2000 12 23.38504	07 23 09.76	+20 02 02.2	20.3 V	691
2000 YV ₄₇	2001 01 19.28639	06 56 19.96	+25 45 59.1	19.3	704	2000 YN ₄₈	2000 12 23.40721	07 23 08.60	+20 02 16.8	20.6 V	691
2000 YV ₄₇	2001 01 19.30214	06 56 19.06	+25 45 59.1	18.8	704	2000 YN ₄₈	2000 12 23.42927	07 23 07.44	+20 02 32.1	19.7 V	691
2000 YV ₄₇	2001 01 19.31749	06 56 18.23	+25 46 00.5	19.2	704	2000 YN ₄₈	2001 01 20.23430	06 56 30.88	+25 22 09.2	18.4	704
2000 YV ₄₇	2001 01 26.20406	06 51 15.31	+25 52 24.4	19.3 V	691	2000 YN ₄₈	2001 01 20.25032	06 56 29.97	+25 22 19.5	19.0	704
2000 YV ₄₇	2001 01 26.22722	06 51 14.33	+25 52 25.4	19.3 V	691	2000 YN ₄₈	2001 01 20.26556	06 56 29.21	+25 22 28.4	19.3	704
2000 YV ₄₇	2001 01 26.25052	06 51 13.36	+25 52 25.9	19.8 V	691	2000 YN ₄₈	2001 01 20.28083	06 56 28.36	+25 22 38.4	18.8	704
2000 YW ₄₇	2001 01 20.27393	07 41 25.82	+16 09 00.5	18.6	704	2000 YN ₄₈	2001 01 20.29588	06 56 27.55	+25 22 47.4	19.1	704
2000 YW ₄₇	2001 01 20.29097	07 41 25.14	+16 09 01.8	18.4	704	2000 YO ₄₈	2001 01 21.25551	06 54 23.67	+18 39 36.1	19.0	704
2000 YW ₄₇	2001 01 20.30751	07 41 24.52	+16 09 01.7	18.5	704	2000 YO ₄₈	2001 01 21.28572	06 54 22.08	+18 39 25.6	18.1	704
2000 YW ₄₇	2001 02 02.23878	07 34 05.54	+16 13 01.9	18.7	704	2000 YO ₄₈	2001 01 21.30082	06 54 21.26	+18 39 20.0	18.1	704
2000 YW ₄₇	2001 02 02.25358	07 34 05.01	+16 13 03.0	19.4	704	2000 YP ₄₈	2000 12 21.40750	08 04 36.38	+18 41 15.4	19.7 V	691
2000 YW ₄₇	2001 02 02.26841	07 34 04.54	+16 13 02.9	19.0	704	2000 YP ₄₈	2000 12 21.42949	08 04 35.26	+18 41 19.9	19.8 V	691
2000 YW ₄₇	2001 02 02.28324	07 34 04.07	+16 13 03.0	18.6	704	2000 YP ₄₈	2000 12 21.45180	08 04 34.15	+18 41 24.2	19.8 V	691
2000 YW ₄₇	2001 02 02.29806	07 34 03.60	+16 13 03.1	18.9	704	2000 Y					

2001 FEB. 8

M.P.S. 25411

2000 YU ₄₈	2001 01 20.26433	06 53 42.46	+24 44 37.2	18.4	704	2000 YF ₄₉	2001 01 20.28015	06 52 18.19	+24 00 23.4	18.7	704
2000 YU ₄₈	2001 01 20.27961	06 53 41.64	+24 44 38.1	18.7	704	2000 YF ₄₉	2001 01 20.29520	06 52 17.11	+24 00 28.4	19.1	704
2000 YU ₄₈	2001 01 20.29466	06 53 40.79	+24 44 39.6	18.9	704	2000 YF ₄₉	2001 01 21.22413	06 51 19.29	+24 04 51.6	18.3	704
2000 YU ₄₈	2001 01 21.23397	06 52 51.68	+24 46 41.4	18.5	704	2000 YF ₄₉	2001 01 21.23452	06 51 18.60	+24 04 53.6	18.1	704
2000 YU ₄₈	2001 01 21.24895	06 52 50.81	+24 46 42.2	19.2	704	2000 YF ₄₉	2001 01 21.23910	06 51 18.32	+24 04 55.1	19.3	704
2000 YU ₄₈	2001 01 21.28070	06 52 49.14	+24 46 46.1	19.1	704	2000 YF ₄₉	2001 01 21.26529	06 51 16.59	+24 05 04.6	19.4	704
2000 YU ₄₈	2001 01 21.29571	06 52 48.36	+24 46 48.8	18.8	704	2000 YF ₄₉	2001 01 21.27054	06 51 16.34	+24 05 04.1	18.9	704
2000 YV ₄₈	2001 01 20.23430	06 56 58.99	+24 59 06.7	18.7	704	2000 YF ₄₉	2001 01 21.28124	06 51 15.64	+24 05 07.4	18.7	704
2000 YV ₄₈	2001 01 20.25032	06 56 58.16	+24 59 10.2	19.4	704	2000 YF ₄₉	2001 01 21.28582	06 51 15.31	+24 05 08.0	18.9	704
2000 YV ₄₈	2001 01 20.26556	06 56 57.34	+24 59 13.5	18.7	704	2000 YF ₄₉	2001 01 21.29625	06 51 14.66	+24 05 12.2	18.6	704
2000 YV ₄₈	2001 01 20.28083	06 56 56.56	+24 59 15.1	18.7	704	2000 YH ₄₉	2000 12 29.41748	07 19 48.90	+22 42 15.9	18.8 V	691
2000 YV ₄₈	2001 01 20.29588	06 56 55.68	+24 59 19.5	19.4	704	2000 YH ₄₉	2000 12 29.44044	07 19 47.32	+22 42 14.3	18.8 V	691
2000 YW ₄₈	2000 11 22.50477	07 41 07.05	+20 28 17.7	20.0 V	691	2000 YH ₄₉	2000 12 29.46322	07 19 45.75	+22 42 12.6	18.8 V	691
2000 YW ₄₈	2000 11 22.52002	07 41 07.04	+20 28 20.0	20.0 V	691	2000 YH ₄₉	2001 01 20.23375	06 55 08.50	+22 11 50.8	18.8	704
2000 YW ₄₈	2000 11 22.53488	07 41 07.02	+20 28 22.5	20.0 V	691	2000 YH ₄₉	2001 01 20.24977	06 55 07.46	+22 11 51.0	19.3	704
2000 YW ₄₈	2001 01 19.25591	06 54 12.91	+25 42 27.2	18.5	704	2000 YH ₄₉	2001 01 20.26501	06 55 06.57	+22 11 49.5	18.8	704
2000 YW ₄₈	2001 01 19.27115	06 54 11.88	+25 42 31.5	19.3	704	2000 YH ₄₉	2001 01 20.28029	06 55 05.52	+22 11 47.3	18.9	704
2000 YW ₄₈	2001 01 19.28639	06 54 10.89	+25 42 36.1	19.2	704	2000 YH ₄₉	2001 01 20.29534	06 55 04.57	+22 11 45.1	18.8	704
2000 YW ₄₈	2001 01 19.30214	06 54 09.96	+25 42 39.6	19.5	704	2000 YH ₄₉	2001 01 21.23465	06 54 07.86	+22 10 05.4	18.6	704
2000 YW ₄₈	2001 01 19.31749	06 54 08.91	+25 42 44.9	19.2	704	2000 YH ₄₉	2001 01 21.26542	06 54 06.00	+22 10 01.8	19.1	704
2000 YX ₄₈	2000 12 21.40898	07 59 24.13	+19 16 35.0	19.1	704	2000 YH ₄₉	2001 01 21.28138	06 54 05.02	+22 10 01.8	19.0	704
2000 YX ₄₈	2000 12 21.42423	07 59 23.61	+19 16 35.6	18.9	704	2000 YH ₄₉	2001 01 21.29638	06 54 04.08	+22 10 00.1	18.6	704
2000 YX ₄₈	2000 12 21.43951	07 59 22.96	+19 16 36.4	18.5	704	2000 YJ ₄₉	1998 03 29.18444	11 19 03.05	+04 36 05.4	19.7	704
2000 YX ₄₈	2000 12 27.26678	07 55 08.06	+19 24 58.0	18.9 R	699	2000 YJ ₄₉	1998 03 29.20455	11 19 02.01	+04 36 12.3	20.5	704
2000 YX ₄₈	2000 12 27.28249	07 55 07.28	+19 24 59.0		699	2000 YJ ₄₉	1998 03 29.22471	11 19 00.96	+04 36 17.0	20.5	704
2000 YX ₄₈	2000 12 27.29822	07 55 06.51	+19 25 00.3		699	2000 YJ ₄₉	1998 03 29.24500	11 19 00.06	+04 36 21.6	20.7	704
2000 YX ₄₈	2000 12 27.31395	07 55 05.72	+19 25 01.3		699	2000 YJ ₄₉	1998 03 29.26531	11 18 58.56	+04 36 30.9	19.9	704
2000 YX ₄₈	2001 01 20.30081	07 31 36.63	+20 13 20.9	18.7	704	2000 YJ ₄₉	2000 12 20.34930	07 29 47.07	+22 25 17.0	18.1 V	691
2000 YX ₄₈	2001 01 20.31572	07 31 35.72	+20 13 22.1	19.0	704	2000 YJ ₄₉	2000 12 20.37178	07 29 45.50	+22 25 21.5	19.4 V	691
2000 YX ₄₈	2001 01 20.33063	07 31 34.83	+20 13 23.5	19.3	704	2000 YJ ₄₉	2000 12 20.39420	07 29 44.12	+22 25 23.5	20.1 V	691
2000 YX ₄₈	2001 01 20.34556	07 31 33.80	+20 13 25.6	19.1	704	2000 YJ ₄₉	2000 12 21.37549	07 28 45.17	+22 27 35.4	18.8	704
2000 YX ₄₈	2001 01 20.36047	07 31 32.82	+20 13 27.0	18.9	704	2000 YJ ₄₉	2000 12 21.39073	07 28 44.19	+22 27 37.4	18.7	704
2000 YX ₄₈	2001 01 21.25625	07 30 37.54	+20 15 16.7	19.9	704	2000 YJ ₄₉	2000 12 21.43652	07 28 41.24	+22 27 44.7	18.9	704
2000 YX ₄₈	2001 01 21.27123	07 30 36.58	+20 15 19.0	19.4	704	2000 YJ ₄₉	2001 01 03.30249	14 22 22.96	+22 56 04.6	18.8	704
2000 YX ₄₈	2001 01 21.28646	07 30 35.59	+20 15 21.9	19.2	704	2000 YJ ₄₉	2001 01 03.31867	07 14 21.89	+22 56 05.7	19.1	704
2000 YX ₄₈	2001 01 21.30157	07 30 34.63	+20 15 23.7	18.6	704	2000 YJ ₄₉	2001 01 03.33391	07 14 20.69	+22 56 06.9	18.8	704
2000 YX ₄₈	2001 01 21.30500	07 30 33.48	+20 15 24.6	18.3	704	2000 YJ ₄₉	2001 01 03.34917	07 14 19.54	+22 56 09.5	19.4	704
2000 YX ₄₈	2001 01 21.32020	07 30 33.32	+20 15 26.4	19.0	704	2000 YJ ₄₉	2001 01 03.36443	07 14 18.61	+22 56 09.2	19.5	704
2000 YX ₄₈	2001 01 21.33535	07 30 32.44	+20 15 28.5	18.6	704	2000 YJ ₄₉	2001 01 20.23362	06 55 37.67	+23 23 55.8	18.4	704
2000 YX ₄₈	2001 01 21.35050	07 30 31.51	+20 15 29.6	18.6	704	2000 YJ ₄₉	2001 01 20.24964	06 55 36.66	+23 23 56.4	19.6	704
2000 YX ₄₈	2001 01 21.36564	07 30 30.52	+20 15 31.9	19.0	704	2000 YJ ₄₉	2001 01 20.26488	06 55 35.75	+23 23 58.4	18.9	704
2000 YZ ₄₈	2000 12 25.38332	07 57 33.75	+19 42 47.9	20.0 V	691	2000 YJ ₄₉	2001 01 20.28015	06 55 34.77	+23 23 58.8	19.2	704
2000 YZ ₄₈	2000 12 25.40561	07 57 32.63	+19 42 45.7	20.2 V	691	2000 YJ ₄₉	2001 01 20.29520	06 55 33.88	+23 24 00.9	19.2	704
2000 YZ ₄₈	2000 12 25.44742	07 57 30.57	+19 42 41.5	19.9 V	691	2000 YJ ₄₉	2001 01 21.23452	06 54 39.50	+23 25 04.7	18.8	704
2000 YZ ₄₈	2001 01 21.32033	07 32 52.70	+19 01 06.9	19.3	704	2000 YJ ₄₉	2001 01 21.23896	06 54 39.20	+23 25 04.8	19.1	704
2000 YZ ₄₈	2001 01 21.33548	07 32 51.86	+19 01 05.4	19.1	704	2000 YJ ₄₉	2001 01 21.25393	06 54 38.32	+23 25 07.3	19.6	704
2000 YZ ₄₈	2001 01 21.35064	07 32 50.94	+19 01 03.3	19.1	704	2000 YJ ₄₉	2001 01 21.26529	06 54 37.68	+23 25 06.2	19.2	704
2000 YZ ₄₈	2001 01 21.36578	07 32 50.12	+19 01 01.9	18.9	704	2000 YJ ₄₉	2001 01 21.27040	06 54 37.35	+23 25 06.9	19.4	704
2000 YA ₄₉	2000 12 23.45095	07 58 32.06	+20 23 43.9	19.4 V	691	2000 YJ ₄₉	2001 01 21.28124	06 54 36.73	+23 25 07.1	19.1	704
2000 YA ₄₉	2000 12 23.47361	07 58 31.12	+20 23 46.0	19.3 V	691	2000 YJ ₄₉	2001 01 21.28568	06 54 36.44	+23 25 09.1	19.1	704
2000 YA ₄₉	2000 12 23.49569	07 58 30.19	+20 23 47.8	19.3 V	691	2000 YJ ₄₉	2001 01 21.29625	06 54 35.80	+23 25 08.7	19.1	704
2000 YA ₄₉	2000 12 27.26678	07 55 50.58	+20 29 51.9	18.7 R	699	2000 YK ₄₉	1999 06 15.35859	19 48 12.41	-21 56 21.7	18.6	704
2000 YA ₄₉	2000 12 27.28249	07 55 49.84	+20 29 53.8		699	2000 YK ₄₉	1999 06 15.37060	19 48 12.07	-21 56 20.5	19.1	704
2000 YA ₄₉	2000 12 27.29822	07 55 49.13	+20 29 56.0		699	2000 YK ₄₉	1999 06 15.38286	19 48 11.58	-21 56 20.3	19.0	704
2000 YA ₄₉	2000 12 27.31395	07 55 48.37	+20 29 57.9		699	2000 YK ₄₉	1999 06 15.39510	19 48 11.03	-21 56 17.0	19.3	704
2000 YA ₄₉	2001 01 20.30135	07 35 14.01	+21 14 00.1	18.1	704	2000 YK ₄₉	1999 06 15.40713	19 48 10.70	-21 56 15.9	19.4	704
2000 YA ₄₉	2001 01 20.31626	07 35 13.16	+21 14 01.5	19.1	704	2000 YK ₄₉	1999 07 16.23128	19 20 13.25	-21 06 42.3	17.5	704
2000 YA ₄₉	2001 01 20.33117	07 35 12.38	+21 14 03.4	19.1	704	2000 YK ₄₉	1999 07 16.24404	19 20 12.42	-21 06 40.7	17.7	704
2000 YA ₄₉	2001 01 20.34610	07 35 11.61	+21 14 04.0	19.0	704	2000 YK ₄₉	1999 07 16.25681	19 20 11.52	-21 06 39.5	18.4	704
2000 YA ₄₉	2001 01 20.36102	07 35 10.76	+21 14 06.4	19.1	704	2000 YK ₄₉	1999 07 16.26964	19 20 10.70	-21 06 38.2	18.0	704
2000 YA ₄₉	2001 01 21.24135	07 34 25.53	+21 15 35.4	18.2	704	2000 YK ₄₉	1999 07 16.28240	19 20 09.82	-21 06 37.1	18.0	704
2000 YA ₄₉	2001 01 21.25654	07 34 24.76	+21 15 36.4	18.6	704	2000 YK ₄₉	2000 12 21.37875	08 05 02.32	+19 57 59.9	18.6	704
2000 YA ₄₉	2001 01 21.27152	07 34 23.91	+21 15 37.9	18.8	704	2000 YK ₄₉	2000 12 21.39399	08 05 01.62	+19 58 00.6	18.8	704
2000 YA ₄₉	2001 01 21.28678	07 34 23.12	+21 15 39.3	18.4	704	2000 YK ₄₉	2000 12 21.40925	08 05 00.79	+19 57 59.0	19.1	704
2000 YA ₄₉	2001 01 21.30185	07 34 22.31	+21 15 40.7	18.6	704	2000 YK ₄₉	2000 12 21.42450	08 04 59.96	+19 57 58.6	18.6	704
2000 YA ₄₉	2001 01 21.30527	07 34 22.11	+21 15 41.2	18.1	704	2000 YK ₄₉	2000 12 21.43978	08 04 59.16	+19 57 58.6	19.0	704
2000 YA ₄₉	2001 01 21.32047	07 34 21.31	+21 15 42.8	18.6	704	2000 YK ₄₉	2000 12 25.38602	08 01 27.30	+19 56 37.6	19.1 V	691
2000 YA ₄₉	2001 01 21.33562	07 34 20.50	+21 15 44.0	18.3	704	2000 YK ₄₉	2000 12 25.40831	08 01 25.99	+19 56 37.1	19.5 V	691
2000 YA ₄₉	2001 01 21.35077	07 34 19.71	+21 15 46.1	18.4	704	2000 YK ₄₉	2000 12 25.45011	08 01 23.54			

2000 YL ₄₉	2000 12 25.40817	08 01 14.04	+19 50 54.2	18.4 V	691	2000 YS ₄₉	2000 12 26.33674	08 02 17.65	+17 50 55.3	19.9 V	691
2000 YL ₄₉	2000 12 25.44497	08 01 11.81	+19 50 51.2	18.5 V	691	2000 YS ₄₉	2000 12 26.35930	08 02 16.61	+17 51 06.9	19.7 V	691
2000 YL ₄₉	2000 12 27.26678	07 59 37.70	+19 48 53.1	17.1 R	699	2000 YS ₄₉	2000 12 26.38145	08 02 15.58	+17 51 18.4	19.8 V	691
2000 YL ₄₉	2000 12 27.28249	07 59 36.80	+19 48 52.7		699	2000 YS ₄₉	2001 01 17.38538	07 42 38.24	+21 13 45.3	19.4 V	691
2000 YL ₄₉	2000 12 27.29822	07 59 35.93	+19 48 51.7		699	2000 YS ₄₉	2001 01 17.40779	07 42 36.90	+21 13 57.8	19.0 V	691
2000 YL ₄₉	2000 12 27.31395	07 59 35.01	+19 48 50.6		699	2000 YS ₄₉	2001 01 17.43344	07 42 35.40	+21 14 11.6	19.3 V	691
2000 YL ₄₉	2000 12 30.36464	07 56 44.25	+19 45 52.7	17.1	919	2000 YS ₄₉	2001 01 19.27116	07 40 50.88	+21 31 00.1	19.5 V	691
2000 YL ₄₉	2000 12 30.36561	07 56 44.23	+19 45 52.9	17.3	919	2000 YS ₄₉	2001 01 19.27873	07 40 50.43	+21 31 04.2	19.3 V	691
2000 YL ₄₉	2000 12 30.38013	07 56 43.26	+19 45 51.7	16.9	919	2000 YS ₄₉	2001 01 19.28639	07 40 49.98	+21 31 08.3	19.4 V	691
2000 YL ₄₉	2000 12 30.38185	07 56 43.08	+19 45 51.9	17.3	919	2000 YS ₄₉	2001 01 21.32088	07 38 55.45	+21 49 27.1	19.2	704
2000 YL ₄₉	2001 01 20.30081	07 33 58.20	+19 30 37.8	18.0	704	2000 YS ₄₉	2001 01 21.33603	07 38 54.63	+21 49 35.5	18.7	704
2000 YL ₄₉	2001 01 20.31572	07 33 57.21	+19 30 36.8	18.3	704	2000 YS ₄₉	2001 01 21.35118	07 38 53.74	+21 49 42.9	19.0	704
2000 YL ₄₉	2001 01 20.33063	07 33 56.20	+19 30 35.9	18.7	704	2000 YS ₄₉	2001 01 21.36633	07 38 52.97	+21 49 52.5	19.9	704
2000 YL ₄₉	2001 01 20.34556	07 33 55.15	+19 30 34.8	18.3	704	2000 YS ₄₉	2001 01 22.23304	07 38 05.11	+21 57 32.0	18.7	704
2000 YL ₄₉	2001 01 20.36047	07 33 54.22	+19 30 33.9	18.7	704	2000 YS ₄₉	2001 01 22.24843	07 38 04.21	+21 57 41.5	18.8	704
2000 YL ₄₉	2001 01 21.30500	07 32 53.15	+19 29 54.4	17.0	704	2000 YS ₄₉	2001 01 22.26367	07 38 03.29	+21 57 48.6	19.3	704
2000 YL ₄₉	2001 01 21.32020	07 32 52.12	+19 29 53.7	17.8	704	2000 YS ₄₉	2001 01 22.29518	07 38 01.47	+21 58 06.5	19.1	704
2000 YL ₄₉	2001 01 21.33535	07 32 51.09	+19 29 52.5	17.6	704	2000 YS ₄₉	2001 01 26.22681	07 34 30.79	+22 32 05.4	18.9	704
2000 YL ₄₉	2001 01 21.35050	07 32 50.07	+19 29 51.8	17.6	704	2000 YS ₄₉	2001 01 26.24177	07 34 29.91	+22 32 12.4	19.2	704
2000 YL ₄₉	2001 01 21.36564	07 32 49.07	+19 29 51.2	17.6	704	2000 YS ₄₉	2001 01 26.25684	07 34 29.12	+22 32 18.6	19.3	704
2000 YL ₄₉	2001 01 29.24691	07 24 56.40	+19 23 44.9	18.0	704	2000 YS ₄₉	2001 01 26.27180	07 34 28.30	+22 32 27.4	18.8	704
2000 YL ₄₉	2001 01 29.26175	07 24 55.50	+19 23 44.4	18.3	704	2000 YS ₄₉	2001 01 26.28676	07 34 27.49	+22 32 34.7	18.9	704
2000 YL ₄₉	2001 01 29.27740	07 24 54.62	+19 23 44.2	17.8	704	2000 YV ₄₉	2000 12 22.33301	08 08 28.78	+18 02 45.1	19.9 V	691
2000 YL ₄₉	2001 02 03.23994	07 20 43.07	+19 19 23.7	17.8	704	2000 YV ₄₉	2000 12 22.35506	08 08 27.89	+18 02 48.4	19.6 V	691
2000 YL ₄₉	2001 02 03.25492	07 20 42.37	+19 19 22.5	17.6	704	2000 YV ₄₉	2000 12 22.37754	08 08 27.00	+18 02 51.5	19.7 V	691
2000 YL ₄₉	2001 02 03.26991	07 20 41.65	+19 19 21.6	18.1	704	2000 YV ₄₉	2001 01 21.30540	07 40 37.34	+19 44 44.1	18.9	704
2000 YL ₄₉	2001 02 03.28492	07 20 40.96	+19 19 20.8	18.3	704	2000 YV ₄₉	2001 01 21.32060	07 40 36.29	+19 44 47.3	19.1	704
2000 YL ₄₉	2001 02 03.30036	07 20 40.16	+19 19 19.8	17.9	704	2000 YV ₄₉	2001 01 21.33576	07 40 35.43	+19 44 50.2	19.1	704
2000 YN ₄₉	2000 12 25.38771	08 03 53.96	+19 59 04.5	19.8 V	691	2000 YV ₄₉	2001 01 21.35091	07 40 34.27	+19 44 53.5	19.4	704
2000 YN ₄₉	2000 12 25.41000	08 03 52.63	+19 59 06.2	19.8 V	691	2000 YV ₄₉	2001 01 21.36605	07 40 33.33	+19 44 55.7	18.8	704
2000 YN ₄₉	2000 12 25.45180	08 03 50.17	+19 59 10.4	19.5 V	691	2000 YW ₄₉	1992 01 01.28914	07 42 59.25	+23 01 19.4	20.7 V	691
2000 YN ₄₉	2001 01 15.21860	07 40 42.18	+20 36 56.0	18.8 V	691	2000 YW ₄₉	1992 01 01.30388	07 42 58.49	+23 01 23.7		691
2000 YN ₄₉	2001 01 15.24120	07 40 40.55	+20 36 58.4	18.9 V	691	2000 YW ₄₉	1992 01 01.31816	07 42 57.66	+23 01 26.8		691
2000 YN ₄₉	2001 01 15.26365	07 40 38.91	+20 37 00.9	19.0 V	691	2000 YW ₄₉	1993 04 15.32156	13 56 12.82	+01 49 00.3	19.4 V	691
2000 YN ₄₉	2001 01 21.24135	07 33 41.08	+20 46 59.2	18.6	704	2000 YW ₄₉	1993 04 15.35315	13 56 11.16	+01 48 52.3		691
2000 YN ₄₉	2001 01 21.25654	07 33 40.13	+20 47 01.0	19.1	704	2000 YW ₄₉	1993 04 15.38636	13 56 09.45	+01 48 43.7		691
2000 YN ₄₉	2001 01 21.27152	07 33 38.89	+20 47 02.1	19.2	704	2000 YW ₄₉	1999 10 08.26849	00 40 18.17	+06 29 21.2		704
2000 YN ₄₉	2001 01 21.28678	07 33 37.86	+20 47 03.1	18.8	704	2000 YW ₄₉	1999 10 08.28396	00 40 17.33	+06 29 24.5	19.7	704
2000 YN ₄₉	2001 01 21.30527	07 33 36.60	+20 47 06.0	18.8	704	2000 YW ₄₉	1999 10 08.29951	00 40 16.50	+06 29 27.9	19.2	704
2000 YN ₄₉	2001 01 21.32047	07 33 35.51	+20 47 06.0	19.5	704	2000 YW ₄₉	1999 10 08.31494	00 40 15.81	+06 29 32.3	19.4	704
2000 YN ₄₉	2001 01 21.33562	07 33 34.32	+20 47 08.8	19.6	704	2000 YW ₄₉	2001 01 21.23519	06 58 33.59	+24 32 27.4	18.9	704
2000 YN ₄₉	2001 01 21.35077	07 33 33.39	+20 47 09.2	19.7	704	2000 YW ₄₉	2001 01 21.26597	06 58 31.86	+24 32 31.3	19.3	704
2000 YO ₄₉	2000 12 30.36561	07 58 58.33	+19 46 28.9	18.1	919	2000 YW ₄₉	2001 01 21.28192	06 58 30.94	+24 32 33.7	19.4	704
2000 YO ₄₉	2000 12 30.38185	07 58 57.34	+19 46 38.4	18.7	919	2000 YW ₄₉	2001 01 21.29693	06 58 30.05	+24 32 37.5	18.9	704
2000 YO ₄₉	2001 01 21.30595	07 37 42.67	+23 07 33.3	18.4	704	2000 YV ₄₉	2000 11 28.44310	07 43 21.44	+21 34 00.7	19.1	704
2000 YO ₄₉	2001 01 21.32115	07 37 41.71	+23 07 40.4	19.4	704	2000 YV ₄₉	2000 11 28.45812	07 43 21.10	+21 34 04.7	19.1	704
2000 YO ₄₉	2001 01 21.33630	07 37 40.84	+23 07 47.7	19.2	704	2000 YV ₄₉	2000 11 28.47345	07 43 20.99	+21 34 08.1	19.3	704
2000 YO ₄₉	2001 01 21.35145	07 37 39.87	+23 07 55.7	19.1	704	2000 YV ₄₉	2000 11 28.48809	07 43 20.72	+21 34 10.7	18.6	704
2000 YO ₄₉	2001 01 21.36659	07 37 39.03	+23 08 02.6	19.0	704	2000 YV ₄₉	2000 11 28.50284	07 43 20.46	+21 34 14.3	19.2	704
2000 YP ₄₉	1998 05 23.28468	16 24 36.92	+09 12 08.3	19.0	704	2000 YV ₄₉	2000 12 21.37563	07 29 15.60	+23 24 02.2	18.5	704
2000 YP ₄₉	1998 05 23.30419	16 24 35.70	+09 12 08.1	19.4	704	2000 YV ₄₉	2000 12 21.39086	07 29 14.69	+23 24 06.7	18.3	704
2000 YP ₄₉	1998 05 23.32367	16 24 34.78	+09 12 10.2	20.3	704	2000 YV ₄₉	2000 12 21.40613	07 29 13.79	+23 24 12.5	19.3	704
2000 YP ₄₉	1998 05 23.34314	16 24 33.56	+09 12 08.4	19.2	704	2000 YV ₄₉	2000 12 21.42139	07 29 12.86	+23 24 17.2	18.6	704
2000 YP ₄₉	1998 05 23.36255	16 24 32.32	+09 12 07.6	19.5	704	2000 YV ₄₉	2000 12 21.43665	07 29 11.96	+23 24 22.5	18.2	704
2000 YP ₄₉	1999 09 11.27030	23 10 31.30	+22 35 27.7	18.4	704	2000 YV ₄₉	2001 01 19.25591	06 57 48.74	+25 48 31.5	18.7	704
2000 YP ₄₉	1999 09 11.28496	23 10 30.63	+22 35 35.0	18.6	704	2000 YV ₄₉	2001 01 19.28639	06 57 46.71	+25 48 39.2	19.3	704
2000 YP ₄₉	1999 09 11.29982	23 10 29.86	+22 35 40.1	18.6	704	2000 YV ₄₉	2001 01 19.30214	06 57 45.76	+25 48 42.3	18.6	704
2000 YP ₄₉	1999 09 11.31439	23 10 29.10	+22 35 45.5	18.7	704	2000 YV ₄₉	2001 01 19.31749	06 57 44.72	+25 48 45.0	19.0	704
2000 YP ₄₉	1999 09 11.32872	23 10 28.39	+22 35 51.9	19.0	704	2000 YV ₄₉	2001 02 03.11151	06 45 36.68	+26 33 55.1	19.1 V	691
2000 YP ₄₉	2000 10 01.42384	07 04 20.77	+17 25 42.4	19.2	704	2000 YV ₄₉	2001 02 03.13486	06 45 35.78	+26 33 58.6	20.7 V	691
2000 YP ₄₉	2000 10 01.43487	07 04 21.51	+17 25 42.6	19.2	704	2000 YV ₄₉	2001 02 03.15844	06 45 34.90	+26 34 02.0	19.5 V	691
2000 YP ₄₉	2000 10 01.44727	07 04 22.46	+17 25 41.6	19.3	704	2000 YZ ₄₉	2001 01 03.30303	07 17 11.02	+22 59 53.7	18.6	704
2000 YP ₄₉	2000 10 01.45831	07 04 23.14	+17 25 40.7	19.4	704	2000 YZ ₄₉	2001 01 03.31922	07 17 09.90	+22 59 53.0	18.9	704
2000 YP ₄₉	2000 10 01.46991	07 04 24.01	+17 25 40.6	20.1	704	2000 YZ ₄₉	2001 01 03.33445	07 17 08.76	+22 59 50.0	19.3	704
2000 YP ₄₉	2000 11 01.41429	07 33 12.69	+17 26 26.1	18.6	704	2000 YZ ₄₉	2001 01 03.34971	07 17 07.66	+22 59 48.6	18.7	704
2000 YP ₄₉	2000 11 01.42795	07 33 13.13	+17 26 26.1	19.2	704	2000 YZ ₄₉	2001 01 03.36498	07 17 06.59	+22 59 46.4	19.2	704
2000 YP ₄₉	2000 11 01.45537	07 33 14.08	+17 26 27.1	19.5	704	2000 YZ ₄₉	2001 01 20.23375	06 58 18.09	+22 24 00.8	18.7	704
2000 YP ₄₉	2000 11 01.46917	07 33 14.55	+17 26 29.3	19.5	704	2000 YZ ₄₉	2001 01 20.24977	06 58 17.21	+22 23 58.7	19.4	704
2000 YP ₄₉	2000 11 28.39696	07 39 29.04	+18 32 34.2	18.1	704	2000 YZ ₄₉	2001 01 20.26501				

2000 YA ₅₀	2001 01 21.28568	06 59 41.17	+23 45 12.9	18.2	704	2000 YK ₅₀	2001 01 21.35064	07 34 35.93	+18 31 31.6	19.6	704
2000 YA ₅₀	2001 01 21.29679	06 59 40.51	+23 45 13.9	17.9	704	2000 YK ₅₀	2001 01 21.36578	07 34 34.93	+18 31 37.3	18.9	704
2000 YC ₅₀	1995 07 02.40615	22 09 57.66	-10 47 52.4	18.0 V	691	2000 YL ₅₀	1999 08 13.23253	20 14 25.56	-19 01 53.7	20.8 V	691
2000 YC ₅₀	1995 07 02.43238	22 09 58.03	-10 47 45.3		691	2000 YL ₅₀	1999 08 13.25449	20 14 24.31	-19 01 59.1	20.3 V	691
2000 YC ₅₀	1995 07 02.46333	22 09 58.48	-10 47 36.8		691	2000 YL ₅₀	1999 08 13.27671	20 14 23.20	-19 02 05.5	21.0 V	691
2000 YC ₅₀	1997 01 06.27280	08 10 42.57	+20 54 53.5	18.7 V	691	2000 YL ₅₀	2000 11 27.36809	08 06 13.12	+14 43 18.9	18.1	704
2000 YC ₅₀	1997 01 06.30238	08 10 40.59	+20 54 57.2	18.4 V	691	2000 YL ₅₀	2000 11 27.38305	08 06 13.43	+14 43 18.0	18.9	704
2000 YC ₅₀	1997 01 06.32489	08 10 39.32	+20 54 59.1	19.0 V	691	2000 YL ₅₀	2000 11 27.39757	08 06 13.77	+14 43 16.9	19.0	704
2000 YC ₅₀	2000 12 21.37576	07 33 36.23	+23 45 41.1	18.4	704	2000 YL ₅₀	2000 11 27.41208	08 06 14.12	+14 43 17.7	18.6	704
2000 YC ₅₀	2000 12 21.39100	07 33 35.42	+23 45 42.1	19.2	704	2000 YL ₅₀	2000 11 27.42660	08 06 14.38	+14 43 16.4	19.0	704
2000 YC ₅₀	2000 12 21.42152	07 33 33.58	+23 45 45.4	18.9	704	2000 YL ₅₀	2000 11 27.45411	08 06 14.93	+14 43 16.3	19.0	704
2000 YC ₅₀	2000 12 21.43679	07 33 32.59	+23 45 46.1	18.6	704	2000 YL ₅₀	2000 11 27.47029	08 06 15.30	+14 43 15.6	19.4	704
2000 YC ₅₀	2001 01 20.23416	07 02 07.95	+24 07 45.0	18.5	704	2000 YL ₅₀	2000 11 27.50381	08 06 15.94	+14 43 14.5	19.9	704
2000 YC ₅₀	2001 01 20.25018	07 02 07.03	+24 07 44.1	19.4	704	2000 YL ₅₀	2000 12 22.31010	08 04 27.77	+15 28 46.5	18.3 R	699
2000 YC ₅₀	2001 01 20.26542	07 02 06.07	+24 07 45.4	19.2	704	2000 YL ₅₀	2000 12 22.33447	08 04 26.97	+15 28 51.8		699
2000 YC ₅₀	2001 01 20.29574	07 02 04.32	+24 07 44.7	19.6	704	2000 YL ₅₀	2000 12 22.35887	08 04 26.16	+15 28 59.8		699
2000 YC ₅₀	2001 01 21.23506	07 01 10.01	+24 07 45.8	18.4	704	2000 YL ₅₀	2000 12 22.38334	08 04 25.24	+15 29 05.6		699
2000 YC ₅₀	2001 01 21.26583	07 01 08.16	+24 07 46.2	19.0	704	2000 YL ₅₀	2001 01 15.29360	07 45 21.30	+17 47 05.7		691
2000 YC ₅₀	2001 01 21.28178	07 01 07.17	+24 07 45.6	19.2	704	2000 YL ₅₀	2001 01 15.31591	07 45 20.00	+17 47 14.6	18.4 V	691
2000 YC ₅₀	2001 01 21.29679	07 01 06.31	+24 07 46.2	18.8	704	2000 YL ₅₀	2001 01 15.33791	07 45 18.70	+17 47 23.4	18.3 V	691
2000 YE ₅₀	2000 12 26.33883	08 05 18.92	+17 48 29.6	19.7 V	691	2000 YL ₅₀	2001 01 20.31667	07 40 46.34	+18 20 40.8	19.2	704
2000 YE ₅₀	2000 12 26.36139	08 05 17.71	+17 48 31.3	19.8 V	691	2000 YL ₅₀	2001 01 20.34651	07 40 44.58	+18 20 52.6	19.0	704
2000 YE ₅₀	2000 12 26.38354	08 05 16.52	+17 48 32.6	20.1 V	691	2000 YL ₅₀	2001 01 20.36143	07 40 43.76	+18 20 56.4	19.4	704
2000 YE ₅₀	2001 01 21.30513	07 37 35.49	+18 36 13.4	19.2	704	2000 YL ₅₀	2001 01 21.30554	07 39 53.88	+18 27 14.2	18.2	704
2000 YE ₅₀	2001 01 21.32033	07 37 34.53	+18 36 14.2	19.5	704	2000 YL ₅₀	2001 01 21.32074	07 39 52.99	+18 27 21.3	18.6	704
2000 YE ₅₀	2001 01 21.33548	07 37 33.40	+18 36 16.2	18.9	704	2000 YL ₅₀	2001 01 21.33589	07 39 52.13	+18 27 26.5	18.6	704
2000 YE ₅₀	2001 01 21.35064	07 37 32.34	+18 36 18.6	19.3	704	2000 YL ₅₀	2001 01 21.35104	07 39 51.31	+18 27 32.6	18.8	704
2000 YE ₅₀	2001 01 21.36578	07 37 31.40	+18 36 20.4	19.5	704	2000 YL ₅₀	2001 01 21.36619	07 39 50.46	+18 27 37.9	18.8	704
2000 YF ₅₀	1997 12 29.82388	09 34 16.69	+16 27 49.1	20.9	327	2000 YL ₅₀	2001 01 16.25275	07 45 54.80	+17 09 09.4	19.8 V	691
2000 YF ₅₀	1997 12 29.83404	09 34 16.44	+16 27 50.2		327	2000 YL ₅₀	2001 01 16.27474	07 45 53.62	+17 09 11.8	19.7 V	691
2000 YF ₅₀	1997 12 29.84426	09 34 16.22	+16 27 51.0		327	2000 YL ₅₀	2001 01 16.29666	07 45 52.46	+17 09 14.3	19.5 V	691
2000 YF ₅₀	1998 01 25.38023	09 13 45.63	+17 55 36.6	19.2 V	691	2000 YL ₅₀	2001 02 02.23796	07 31 50.92	+17 40 33.4	18.8	704
2000 YF ₅₀	1998 01 25.40279	09 13 44.08	+17 55 42.3	19.2 V	691	2000 YL ₅₀	2001 02 02.25276	07 31 50.27	+17 40 35.1	19.4	704
2000 YF ₅₀	1998 01 25.42493	09 13 42.57	+17 55 47.6	19.1 V	691	2000 YL ₅₀	2001 02 02.26759	07 31 49.59	+17 40 37.2	18.7	704
2000 YF ₅₀	2001 01 20.23308	06 51 43.17	+25 29 25.2	18.7	704	2000 YL ₅₀	2001 02 02.28242	07 31 48.88	+17 40 39.3	18.8	704
2000 YF ₅₀	2001 01 20.24909	06 51 42.11	+25 29 24.9	19.1	704	2000 YL ₅₀	2001 02 02.29724	07 31 48.24	+17 40 39.8	18.5	704
2000 YF ₅₀	2001 01 20.26433	06 51 41.07	+25 29 26.1	18.7	704	2000 YL ₅₀	2000 12 21.39466	08 08 30.19	+17 36 53.5	18.9	704
2000 YF ₅₀	2001 01 20.27961	06 51 40.13	+25 29 25.0	18.8	704	2000 YL ₅₀	2000 12 21.42518	08 08 28.88	+17 36 45.6	18.8	704
2000 YF ₅₀	2001 01 21.23397	06 50 41.70	+25 29 30.3	18.3	704	2000 YL ₅₀	2000 12 21.44045	08 08 28.26	+17 36 41.8	18.9	704
2000 YF ₅₀	2001 01 21.26474	06 50 39.80	+25 29 31.1	19.1	704	2000 YL ₅₀	2000 12 22.31167	08 07 54.50	+17 32 32.0	18.6 R	699
2000 YF ₅₀	2001 01 21.28070	06 50 38.84	+25 29 30.6	18.9	704	2000 YL ₅₀	2000 12 22.33605	08 07 53.51	+17 32 24.6		699
2000 YF ₅₀	2001 01 21.29571	06 50 37.84	+25 29 30.2	19.1	704	2000 YL ₅₀	2000 12 22.36045	08 07 52.45	+17 32 19.2		699
2000 YF ₅₀	2001 01 24.18668	06 47 50.75	+25 29 16.2	19.8 V	691	2000 YL ₅₀	2000 12 22.38492	08 07 51.39	+17 32 11.3		699
2000 YF ₅₀	2001 01 24.26035	06 47 46.47	+25 29 15.3	20.0 V	691	2000 YL ₅₀	2000 12 26.41403	08 04 53.60	+17 13 38.0	20.4 V	691
2000 YF ₅₀	2001 01 24.29082	06 47 44.70	+25 29 14.9	20.1 V	691	2000 YL ₅₀	2000 12 26.43622	08 04 52.47	+17 13 31.5	20.3 V	691
2000 YG ₅₀	1999 09 07.34454	23 24 57.07	-07 56 45.9	19.0	704	2000 YL ₅₀	2000 12 26.47908	08 04 50.30	+17 13 20.3	19.5 V	691
2000 YG ₅₀	1999 09 07.35636	23 24 56.51	-07 56 49.4	19.9	704	2000 YL ₅₀	2001 01 20.24782	07 39 37.95	+15 41 37.1	17.9	704
2000 YG ₅₀	1999 09 07.36816	23 24 55.80	-07 56 53.0	19.3	704	2000 YL ₅₀	2001 01 20.27407	07 39 36.22	+15 41 32.1	18.2	704
2000 YG ₅₀	1999 09 07.38016	23 24 55.18	-07 56 57.2	19.2	704	2000 YL ₅₀	2001 01 20.29111	07 39 35.06	+15 41 29.4	17.9	704
2000 YG ₅₀	1999 09 07.39173	23 24 54.63	-07 57 00.3	18.9	704	2000 YL ₅₀	2001 01 20.30765	07 39 34.01	+15 41 26.6	18.5	704
2000 YG ₅₀	1999 10 16.18610	22 57 17.46	-10 15 12.7	19.4	704	2000 YL ₅₀	2001 01 20.32360	07 39 32.85	+15 41 24.4	18.8	704
2000 YG ₅₀	1999 10 16.20200	22 57 17.17	-10 15 14.2	19.7	704	2000 YL ₅₀	2001 02 02.23770	07 27 17.27	+15 08 00.0	18.5	704
2000 YG ₅₀	1999 10 16.21787	22 57 16.66	-10 15 14.3	19.3	704	2000 YL ₅₀	2001 02 02.25249	07 27 16.53	+15 07 57.6	18.8	704
2000 YG ₅₀	1999 10 16.23575	22 57 16.26	-10 15 15.6	19.6	704	2000 YL ₅₀	2001 02 02.26733	07 27 15.79	+17 07 56.4	18.7	704
2000 YG ₅₀	2001 01 19.25687	06 59 48.53	+25 51 25.8	18.5	704	2000 YL ₅₀	2001 02 02.28215	07 27 15.04	+15 07 53.9	18.8	704
2000 YG ₅₀	2001 01 19.27210	06 59 47.59	+25 51 26.7	18.7	704	2000 YL ₅₀	2001 02 02.29697	07 27 14.33	+15 07 51.5	19.3	704
2000 YG ₅₀	2001 01 19.28735	06 59 46.73	+25 51 29.0	18.3	704	2000 YL ₅₀	1998 05 24.26447	16 22 23.77	-20 16 51.6	19.4	704
2000 YG ₅₀	2001 01 19.30310	06 59 45.77	+25 51 30.0	19.2	704	2000 YL ₅₀	1998 05 24.28408	16 22 22.79	-20 16 47.1	19.4	704
2000 YG ₅₀	2001 01 19.31845	06 59 44.86	+25 51 31.8	18.8	704	2000 YL ₅₀	1998 05 24.30382	16 22 21.52	-20 16 42.4	19.2	704
2000 YG ₅₀	2001 01 26.20576	06 53 42.86	+26 00 42.0	19.2 V	691	2000 YL ₅₀	1998 05 24.34355	16 22 18.66	-20 16 35.4	19.8	704
2000 YG ₅₀	2001 01 26.22892	06 53 41.70	+26 00 43.7	19.2 V	691	2000 YL ₅₀	2000 10 01.42861	07 24 17.12	+20 26 05.9	19.0	704
2000 YG ₅₀	2001 01 26.25221	06 53 40.48	+26 00 45.2	19.3 V	691	2000 YL ₅₀	2000 10 01.43965	07 24 18.07	+20 26 03.7	19.6	704
2000 YG ₅₀	2001 02 03.11332	06 48 13.44	+26 06 36.8	19.5 V	691	2000 YL ₅₀	2000 10 01.45205	07 24 19.08	+20 25 59.9	18.9	704
2000 YG ₅₀	2001 02 03.13667	06 48 12.58	+26 06 37.4	19.3 V	691	2000 YL ₅₀	2001 01 20.24852	07 42 00.60	+17 05 29.7	17.9	704
2000 YG ₅₀	2001 02 03.16025	06 48 11.71	+26 06 38.4	19.2 V	691	2000 YL ₅₀	2001 01 20.27482	07 41 58.97	+17 05 33.2	18.1	704
2000 YH ₅₀	2001 01 20.25032	06 59 14.17	+25 23 47.8	19.1	704	2000 YL ₅₀	2001 01 20.30835	07 41 56.90	+17 05 37.2	17.8	704
2000 YH ₅₀	2001 01 20.28083	06 59 12.50	+25 23 48.2	19.2	704	2000 YL ₅₀	2001 01 20.32442	07 41 55.90	+17 05 39.8	18.0	704
2000 YH ₅₀	2001 01 20.29588	06 59 11.67	+25 23 48.5	19.6	704	2000 YL ₅₀	2001 02 02.23796	07 30 07.45	+17 34 38.1	18.1	704
2000 YH ₅₀	2001 01 21.23519	06 58 20.99	+25 24 11.9	18.9	704	2000 YL ₅₀	2001 02 02.25276	07 30 06.7			

2000 YQ ₅₀	1998 04 21.25125	13 10 37.09	+02 38 27.7	18.9	704	2000 YY ₅₀	2001 01 20.30271	07 47 25.55	+21 33 04.3	18.0	704
2000 YQ ₅₀	1998 04 21.27127	13 10 36.02	+02 38 33.3	19.3	704	2000 YY ₅₀	2001 01 20.31762	07 47 24.68	+21 33 13.8	18.7	704
2000 YQ ₅₀	2000 12 22.31167	08 11 27.63	+15 48 13.2	18.8 R	699	2000 YY ₅₀	2001 01 20.33253	07 47 23.78	+21 33 23.0	18.9	704
2000 YQ ₅₀	2000 12 22.33605	08 11 26.73	+15 48 19.3		699	2000 YY ₅₀	2001 01 20.34746	07 47 22.98	+21 33 32.7	18.8	704
2000 YQ ₅₀	2000 12 22.36045	08 11 25.75	+15 48 24.2		699	2000 YY ₅₀	2001 01 20.36238	07 47 22.10	+21 33 41.9	18.8	704
2000 YQ ₅₀	2000 12 22.38492	08 11 24.93	+15 48 29.9		699	2000 YY ₅₀	2001 01 21.30663	07 46 29.45	+21 43 39.4	17.8	704
2000 YQ ₅₀	2001 01 15.29697	07 50 13.49	+17 49 33.2	18.2 V	691	2000 YY ₅₀	2001 01 21.32183	07 46 28.53	+21 43 48.5	18.4	704
2000 YQ ₅₀	2001 01 15.31928	07 50 12.00	+17 49 41.4	18.0 V	691	2000 YY ₅₀	2001 01 21.33698	07 46 27.68	+21 43 58.5	18.1	704
2000 YQ ₅₀	2001 01 15.34128	07 50 10.53	+17 49 49.3	18.0 V	691	2000 YY ₅₀	2001 01 21.35213	07 46 26.78	+21 44 08.2	18.2	704
2000 YQ ₅₀	2001 01 20.31749	07 44 53.05	+18 20 14.7	19.3	704	2000 YY ₅₀	2001 01 21.36727	07 46 25.89	+21 44 17.3	18.6	704
2000 YQ ₅₀	2001 01 20.33240	07 44 52.06	+18 20 20.3	19.3	704	2000 YY ₅₀	2001 01 24.23570	07 43 48.63	+22 14 03.6	18.7	704
2000 YQ ₅₀	2001 01 20.36224	07 44 50.03	+18 20 31.6	19.3	704	2000 YY ₅₀	2001 01 24.25139	07 43 47.73	+22 14 12.6	18.3	704
2000 YQ ₅₀	2001 01 21.30554	07 43 50.60	+18 26 16.2	18.2	704	2000 YY ₅₀	2001 01 24.26705	07 43 46.74	+22 14 22.2	18.2	704
2000 YQ ₅₀	2001 01 21.32074	07 43 49.60	+18 26 21.4	18.2	704	2000 YY ₅₀	2001 01 24.28291	07 43 45.89	+22 14 32.2	18.4	704
2000 YQ ₅₀	2001 01 21.35104	07 43 47.47	+18 26 32.8	19.6	704	2000 YY ₅₀	2001 01 24.29787	07 43 45.05	+22 14 42.4	18.3	704
2000 YQ ₅₀	2001 01 21.36619	07 43 46.60	+18 26 36.9	18.6	704	2000 YY ₅₀	2001 01 25.23708	07 42 54.75	+22 24 14.7	18.4	704
2000 YQ ₅₀	2001 02 03.24062	07 31 27.38	+19 42 39.1	18.1	704	2000 YY ₅₀	2001 01 25.25200	07 42 53.91	+22 24 23.9	18.7	704
2000 YQ ₅₀	2001 02 03.25560	07 31 26.62	+19 42 44.6	18.2	704	2000 YY ₅₀	2001 01 25.26698	07 42 53.06	+22 24 33.6	18.6	704
2000 YQ ₅₀	2001 02 03.27059	07 31 25.82	+19 42 49.1	18.6	704	2000 YY ₅₀	2001 01 25.28353	07 42 52.18	+22 24 43.3	18.5	704
2000 YQ ₅₀	2001 02 03.28560	07 31 25.08	+19 42 54.8	18.8	704	2000 YY ₅₀	2001 01 25.29866	07 42 51.33	+22 24 53.1	18.2	704
2000 YQ ₅₀	2001 02 03.30104	07 31 24.22	+19 42 59.1	18.4	704	2000 YY ₅₀	2001 02 03.24103	07 35 35.17	+23 50 17.4	18.5	704
2000 YR ₅₀	2000 12 23.36740	08 12 51.70	+17 04 33.2	18.8	919	2000 YY ₅₀	2001 02 03.25601	07 35 34.54	+23 50 25.9	18.7	704
2000 YR ₅₀	2000 12 23.39968	08 12 50.03	+17 04 28.7	18.9	919	2000 YY ₅₀	2001 02 03.27100	07 35 33.80	+23 50 33.8	18.7	704
2000 YR ₅₀	2001 01 20.24838	07 42 49.17	+16 38 59.9	18.0	704	2000 YY ₅₀	2001 02 03.28601	07 35 33.04	+23 50 41.2	19.0	704
2000 YR ₅₀	2001 01 20.27463	07 42 47.32	+16 38 59.2	17.8	704	2000 YY ₅₀	2001 02 03.30145	07 35 32.47	+23 50 50.4	18.8	704
2000 YR ₅₀	2001 01 20.29167	07 42 46.12	+16 38 59.3	17.9	704	2000 YZ ₅₀	2001 01 19.20994	07 49 07.97	+20 18 47.5	14.7	682
2000 YR ₅₀	2001 01 20.30821	07 42 44.95	+16 38 58.1	17.7	704	2000 YZ ₅₀	2001 01 19.26333	07 49 05.01	+20 19 09.0	14.7	682
2000 YR ₅₀	2001 01 20.32416	07 42 43.89	+16 38 58.6	18.9	704	2000 YZ ₅₀	2001 01 20.31776	07 48 08.81	+20 26 07.4	19.0	704
2000 YR ₅₀	2001 02 02.25783	07 29 14.97	+16 33 19.8	18.6	704	2000 YZ ₅₀	2001 01 20.33267	07 48 07.93	+20 26 14.1	18.9	704
2000 YR ₅₀	2001 02 02.25263	07 29 14.10	+16 33 18.7	18.6	704	2000 YZ ₅₀	2001 01 20.34760	07 48 07.16	+20 26 20.3	19.1	704
2000 YR ₅₀	2001 02 02.26746	07 29 13.29	+16 33 19.4	18.7	704	2000 YZ ₅₀	2001 01 20.36251	07 48 06.36	+20 26 25.8	18.9	704
2000 YR ₅₀	2001 02 02.28229	07 29 12.42	+16 33 18.7	18.2	704	2000 YZ ₅₀	2001 01 21.30635	07 47 16.39	+20 32 37.4	19.1	704
2000 YR ₅₀	2001 02 02.29711	07 29 11.56	+16 33 17.9	18.4	704	2000 YZ ₅₀	2001 01 21.32155	07 47 15.54	+20 32 42.1	19.4	704
2000 YS ₅₀	2000 12 20.29260	07 31 49.87	+26 21 43.1	17.9	704	2000 YZ ₅₀	2001 01 21.33671	07 47 14.72	+20 32 48.8	19.3	704
2000 YS ₅₀	2000 12 20.30761	07 31 48.99	+26 21 40.2	18.8	704	2000 YZ ₅₀	2001 01 21.35186	07 47 13.91	+20 32 53.8	19.4	704
2000 YS ₅₀	2000 12 20.32288	07 31 48.09	+26 21 37.0	18.9	704	2000 YZ ₅₀	2001 01 21.36700	07 47 13.10	+20 32 59.2	19.4	704
2000 YS ₅₀	2000 12 20.33791	07 31 47.14	+26 21 33.1	18.7	704	2000 YA ₅₁	2000 12 26.41834	08 11 06.58	+17 10 19.8	20.5 V	691
2000 YS ₅₀	2000 12 20.35295	07 31 46.19	+26 21 29.9	19.3	704	2000 YA ₅₁	2000 12 26.44053	08 11 05.45	+17 10 27.2	20.2 V	691
2000 YS ₅₀	2001 01 20.23362	06 57 20.08	+24 00 24.8	17.9	704	2000 YA ₅₁	2000 12 26.48339	08 11 03.24	+17 10 40.6	20.3 V	691
2000 YS ₅₀	2001 01 20.24964	06 57 19.07	+24 00 20.2	18.7	704	2000 YA ₅₁	2001 01 21.30635	07 44 45.28	+19 46 58.2	19.0	704
2000 YS ₅₀	2001 01 20.26488	06 57 18.20	+24 00 13.9	19.0	704	2000 YA ₅₁	2001 01 21.32155	07 44 44.24	+19 47 04.2	19.1	704
2000 YS ₅₀	2001 01 20.28015	06 57 17.17	+24 00 09.5	18.5	704	2000 YA ₅₁	2001 01 21.33671	07 44 43.26	+19 47 08.7	19.1	704
2000 YS ₅₀	2001 01 20.29520	06 57 16.20	+24 00 04.7	19.1	704	2000 YA ₅₁	2001 01 21.35186	07 44 42.20	+19 47 14.2	19.8	704
2000 YS ₅₀	2001 01 21.22399	06 56 20.98	+23 55 02.4	18.3	704	2000 YA ₅₁	2001 01 21.36700	07 44 41.23	+19 47 19.5	19.5	704
2000 YS ₅₀	2001 01 21.23452	06 56 20.32	+23 54 59.6	18.5	704	2000 YA ₅₁	2001 01 25.25151	07 40 38.12	+20 10 42.0	18.6	704
2000 YS ₅₀	2001 01 21.23896	06 56 20.05	+23 54 57.7	18.5	704	2000 YA ₅₁	2001 01 25.26655	07 40 37.27	+20 10 45.2	18.9	704
2000 YS ₅₀	2001 01 21.24949	06 56 19.42	+23 54 53.5	18.8	704	2000 YA ₅₁	2001 01 25.28310	07 40 36.12	+20 10 52.2	19.2	704
2000 YS ₅₀	2001 01 21.25393	06 56 19.25	+23 54 53.1	18.8	704	2000 YA ₅₁	2001 01 25.29823	07 40 35.25	+20 10 57.9	18.9	704
2000 YS ₅₀	2001 01 21.27040	06 56 18.06	+23 54 47.1	18.5	704	2000 YB ₅₁	1996 10 21.28969	01 30 36.73	+03 26 40.9	18.2 V	691
2000 YS ₅₀	2001 01 21.28124	06 56 17.45	+23 54 43.4	18.1	704	2000 YB ₅₁	1996 10 21.29822	01 30 36.27	+03 26 37.8		691
2000 YS ₅₀	2001 01 21.28568	06 56 17.22	+23 54 42.6	17.8	704	2000 YB ₅₁	1996 10 21.30915	01 30 35.70	+03 26 34.2		691
2000 YS ₅₀	2001 01 21.29625	06 56 16.57	+23 54 38.9	18.5	704	2000 YB ₅₁	1998 04 24.20058	12 39 30.54	+00 04 14.2	21.0 V	691
2000 YS ₅₀	2001 01 24.19015	06 53 32.71	+23 38 49.0	18.7	704	2000 YB ₅₁	1998 04 24.22147	12 39 29.56	+00 04 19.3	20.6 V	691
2000 YS ₅₀	2001 01 24.20500	06 53 31.86	+23 38 43.6	18.6	704	2000 YB ₅₁	1998 04 24.24239	12 39 28.61	+00 04 24.8	20.5 V	691
2000 YS ₅₀	2001 01 24.22023	06 53 31.06	+23 38 40.3	19.1	704	2000 YB ₅₁	1998 05 03.14484	12 33 48.54	+00 36 11.1	21.9 V	691
2000 YS ₅₀	2001 01 25.15881	06 52 40.76	+23 33 29.4	18.1	704	2000 YB ₅₁	1998 05 03.16615	12 33 47.88	+00 36 16.1	20.6 V	691
2000 YS ₅₀	2001 01 25.17378	06 52 39.97	+23 33 23.9	18.4	704	2000 YB ₅₁	1998 05 03.18716	12 33 47.20	+00 36 19.9	21.2 V	691
2000 YS ₅₀	2001 01 25.18871	06 52 39.12	+23 33 19.3	18.3	704	2000 YB ₅₁	2000 11 27.36958	08 18 38.81	+16 45 09.5	19.2	704
2000 YT ₅₀	2001 01 19.25674	07 01 51.46	+27 47 32.1	19.1	704	2000 YB ₅₁	2000 11 27.41358	08 18 39.42	+16 45 07.1	19.8	704
2000 YT ₅₀	2001 01 19.27197	07 01 50.42	+27 47 35.0	19.4	704	2000 YB ₅₁	2000 11 27.42809	08 18 39.67	+16 45 07.2	19.3	704
2000 YT ₅₀	2001 01 19.28721	07 01 49.34	+27 47 37.2	19.3	704	2000 YB ₅₁	2000 12 26.41840	08 11 11.82	+17 29 15.8	19.6 V	691
2000 YT ₅₀	2001 01 19.30296	07 01 48.30	+27 47 39.2	19.2	704	2000 YB ₅₁	2000 12 26.44059	08 11 10.72	+17 29 20.5	19.5 V	691
2000 YT ₅₀	2001 01 19.31832	07 01 47.33	+27 47 42.3	19.4	704	2000 YB ₅₁	2000 12 26.48345	08 11 08.62	+17 29 29.7	19.3 V	691
2000 YV ₅₀	2000 11 21.39959	08 11 44.12	+15 27 09.5	18.4	704	2000 YB ₅₁	2001 01 20.30257	07 46 25.14	+19 22 15.0	18.3	704
2000 YV ₅₀	2000 11 21.42883	08 11 44.90	+15 27 09.5	18.9	704	2000 YB ₅₁	2001 01 20.31749	07 46 24.24	+19 22 21.3	19.5	704
2000 YV ₅₀	2000 11 21.44372	08 11 45.21	+15 27 08.1	19.0	704	2000 YB ₅₁	2001 01 20.33240	07 46 23.29	+19 22 24.5	19.3	704
2000 YV ₅₀	2000 11 21.45910	08 11 45.76	+15 27 08.4	19.4	704	2000 YB ₅₁	2001 01 20.34733	07 46 22.26	+19 22 29.1	19.2	704
2000 YV ₅₀	2001 01 20.30244	07 44 48.50	+19 28 32.5	18.3	704	2000 YB ₅₁	2001 01 20.36224	07 46 21.32	+19 22 32.6	19.0	704
2000 YV ₅₀	2001 01 20.31735	07 44 47.56	+19 28 35.9	19.1	704	2000 YB ₅₁	2001 01 21.30649	07 45 22.20	+19 27 00.3</		

2000 YD ₅₁	2001 01 20.29574	06 58 29.55	+24 02 57.6	18.4	704	2000 YJ ₅₁	2000 12 21.41020	08 13 12.72	+18 54 59.8	19.5	704
2000 YD ₅₁	2001 01 21.22399	06 57 35.39	+24 00 31.2	18.0	704	2000 YJ ₅₁	2000 12 21.41346	08 13 12.66	+18 54 58.6	19.3 V	691
2000 YD ₅₁	2001 01 21.23452	06 57 34.75	+24 00 30.0	18.6	704	2000 YJ ₅₁	2000 12 21.42545	08 13 12.24	+18 54 59.9	18.8	704
2000 YD ₅₁	2001 01 21.23896	06 57 34.48	+24 00 29.1	18.5	704	2000 YJ ₅₁	2000 12 21.43546	08 13 11.88	+18 54 59.0	19.5 V	691
2000 YD ₅₁	2001 01 21.24949	06 57 33.86	+24 00 27.9	19.0	704	2000 YJ ₅₁	2000 12 21.44072	08 13 11.78	+18 55 00.5	19.0	704
2000 YD ₅₁	2001 01 21.25393	06 57 33.61	+24 00 25.4	18.7	704	2000 YJ ₅₁	2000 12 21.45776	08 13 11.11	+18 54 59.5	19.4 V	691
2000 YD ₅₁	2001 01 21.26529	06 57 32.82	+24 00 25.4	18.9	704	2000 YJ ₅₁	2001 01 20.31749	07 49 57.57	+19 21 55.0	19.2	704
2000 YD ₅₁	2001 01 21.27040	06 57 32.57	+24 00 24.2	18.3	704	2000 YJ ₅₁	2001 01 20.33240	07 49 56.80	+19 21 55.0	19.1	704
2000 YD ₅₁	2001 01 21.28124	06 57 31.92	+24 00 22.3	18.4	704	2000 YJ ₅₁	2001 01 20.34733	07 49 55.94	+19 21 55.9	19.7	704
2000 YD ₅₁	2001 01 21.28568	06 57 31.67	+24 00 21.6	18.1	704	2000 YJ ₅₁	2001 01 20.36224	07 49 55.15	+19 21 57.7	19.7	704
2000 YD ₅₁	2001 01 21.29625	06 57 31.00	+24 00 19.8	18.6	704	2000 YJ ₅₁	2001 01 21.30649	07 49 06.11	+19 23 01.4	18.8	704
2000 YD ₅₁	2001 01 24.15997	06 54 53.95	+23 52 40.3	18.2	704	2000 YJ ₅₁	2001 01 21.32169	07 49 05.33	+19 23 02.4	18.8	704
2000 YD ₅₁	2001 01 24.17499	06 54 53.11	+23 52 38.3	18.7	704	2000 YJ ₅₁	2001 01 21.33684	07 49 04.48	+19 23 03.1	18.9	704
2000 YD ₅₁	2001 01 24.19015	06 54 52.27	+23 52 35.1	18.7	704	2000 YJ ₅₁	2001 01 21.35199	07 49 03.70	+19 23 03.8	19.2	704
2000 YD ₅₁	2001 01 24.20500	06 54 51.46	+23 52 33.6	18.3	704	2000 YJ ₅₁	2001 01 21.36714	07 49 02.84	+19 23 04.6	19.2	704
2000 YD ₅₁	2001 01 24.22023	06 54 50.62	+23 52 30.6	18.7	704	2000 YJ ₅₁	2001 02 03.24144	07 38 40.94	+19 35 43.0	18.4	704
2000 YD ₅₁	2001 01 25.15881	06 54 02.73	+23 49 58.3	18.1	704	2000 YJ ₅₁	2001 02 03.25642	07 38 40.17	+19 35 43.7	18.7	704
2000 YD ₅₁	2001 01 25.17378	06 54 01.82	+23 49 56.5	18.7	704	2000 YJ ₅₁	2001 02 03.27141	07 38 39.59	+19 35 44.5	18.8	704
2000 YD ₅₁	2001 01 25.18871	06 54 01.18	+23 49 52.4	18.4	704	2000 YJ ₅₁	2001 02 03.28642	07 38 38.84	+19 35 44.9	18.8	704
2000 YD ₅₁	2001 01 25.20471	06 54 00.30	+23 49 50.7	18.1	704	2000 YJ ₅₁	2001 02 03.30186	07 38 38.10	+19 35 44.2	18.6	704
2000 YD ₅₁	2001 01 25.22048	06 53 59.42	+23 49 47.1	17.8	704	2000 YK ₅₁	2000 11 27.36646	07 45 10.35	+17 01 12.6	18.8	704
2000 YE ₅₁	2000 11 02.42803	07 34 59.16	+21 41 14.4	19.1	704	2000 YK ₅₁	2000 11 27.38142	07 45 10.15	+17 01 19.3	19.6	704
2000 YE ₅₁	2000 11 02.44163	07 34 59.72	+21 41 15.6	19.0	704	2000 YK ₅₁	2000 11 27.39594	07 45 09.85	+17 01 28.8	19.1	704
2000 YE ₅₁	2000 11 02.45534	07 35 00.37	+21 41 17.5	19.3	704	2000 YK ₅₁	2000 11 27.41045	07 45 09.62	+17 01 34.9	18.9	704
2000 YE ₅₁	2000 11 29.45751	07 43 17.01	+22 32 35.6	19.2	704	2000 YK ₅₁	2000 11 27.42497	07 45 09.46	+17 01 42.3	19.5	704
2000 YE ₅₁	2000 11 29.47327	07 43 16.82	+22 32 39.1	19.2	704	2000 YK ₅₁	2000 12 17.47351	07 34 21.24	+20 18 21.7	19.1 V	691
2000 YE ₅₁	2000 11 29.48972	07 43 16.62	+22 32 42.3	19.4	704	2000 YK ₅₁	2000 12 17.49717	07 34 20.05	+20 18 37.3	19.2 V	691
2000 YE ₅₁	2000 11 29.52062	07 43 16.34	+22 32 48.9	18.9	704	2000 YK ₅₁	2000 12 17.52026	07 34 18.88	+20 18 53.1	19.0 V	691
2000 YE ₅₁	2000 12 21.37563	07 32 09.68	+24 12 18.9	18.8	704	2000 YK ₅₁	2000 12 29.41971	07 23 01.46	+22 38 27.8	18.8 V	691
2000 YE ₅₁	2000 12 21.39086	07 32 08.84	+24 12 22.3	19.0	704	2000 YK ₅₁	2000 12 29.44267	07 22 59.95	+22 38 44.0	18.6 V	691
2000 YE ₅₁	2000 12 21.40613	07 32 08.05	+24 12 27.1	19.2	704	2000 YK ₅₁	2000 12 29.46544	07 22 58.49	+22 39 00.6	18.8 V	691
2000 YE ₅₁	2000 12 21.42139	07 32 07.21	+24 12 31.9	18.7	704	2000 YK ₅₁	2001 01 19.25687	06 59 59.96	+26 38 44.1	18.4	704
2000 YE ₅₁	2000 12 21.43665	07 32 06.40	+24 12 35.7	18.6	704	2000 YK ₅₁	2001 01 19.27210	06 59 58.96	+26 38 53.9	18.5	704
2000 YE ₅₁	2000 11 14.00154	07 06 33.10	+26 17 47.2	19.5	1 012	2000 YK ₅₁	2001 01 19.28735	06 59 57.99	+26 39 03.5	18.2	704
2000 YE ₅₁	2000 11 14.02116	07 06 31.76	+26 17 51.2	19.5	1 012	2000 YK ₅₁	2001 01 19.30310	06 59 56.95	+26 39 14.2	18.8	704
2000 YE ₅₁	2001 01 16.89318	07 03 14.89	+26 30 42.0	18.5	1 012	2000 YK ₅₁	2001 01 19.31845	06 59 56.00	+26 39 23.4	19.2	704
2000 YE ₅₁	2001 01 16.92183	07 03 12.92	+26 30 49.1	18.5	1 012	2000 YM ₅₁	2001 01 20.23484	07 04 06.59	+21 44 43.4	18.5	704
2000 YE ₅₁	2001 01 19.25687	07 00 37.16	+26 40 38.8	17.8	704	2000 YM ₅₁	2001 01 20.25086	07 04 05.68	+21 44 41.5	19.1	704
2000 YE ₅₁	2001 01 19.27210	07 00 36.15	+26 40 42.6	18.1	704	2000 YM ₅₁	2001 01 20.26610	07 04 04.76	+21 44 39.8	19.1	704
2000 YE ₅₁	2001 01 19.28735	07 00 35.05	+26 40 46.5	18.5	704	2000 YM ₅₁	2001 01 20.28138	07 04 04.00	+21 44 37.5	18.8	704
2000 YE ₅₁	2001 01 19.30310	07 00 34.07	+26 40 50.5	18.6	704	2000 YM ₅₁	2001 01 20.29643	07 04 03.25	+21 44 36.1	18.9	704
2000 YE ₅₁	2001 01 19.31845	07 00 33.00	+26 40 53.9	18.4	704	2000 YN ₅₁	2001 01 21.23588	07 06 36.57	+23 28 05.8	18.3	704
2000 YF ₅₁	2000 12 19.41948	07 34 07.92	+25 06 06.2	19.0 V	691	2000 YN ₅₁	2001 01 21.25085	07 06 35.91	+23 28 07.5	19.6	704
2000 YF ₅₁	2000 12 19.45529	07 34 06.14	+25 06 09.8	18.9 V	691	2000 YN ₅₁	2001 01 21.26665	07 06 35.09	+23 28 10.4	19.2	704
2000 YF ₅₁	2000 12 19.47798	07 34 05.02	+25 06 12.1	18.9 V	691	2000 YN ₅₁	2001 01 21.28260	07 06 34.44	+23 28 12.4	19.2	704
2000 YF ₅₁	2000 12 20.29368	07 33 27.40	+25 07 43.4	18.2	704	2000 YN ₅₁	2001 01 21.29761	07 06 33.70	+23 28 15.7	19.1	704
2000 YF ₅₁	2000 12 20.30870	07 33 26.66	+25 07 45.1	19.7	704	2000 YO ₅₁	2000 12 06.41764	07 46 08.72	+20 55 35.0	19.1 V	691
2000 YF ₅₁	2000 12 20.32396	07 33 25.87	+25 07 45.2	19.3	704	2000 YO ₅₁	2000 12 06.43984	07 46 08.13	+20 55 38.5	19.7 V	691
2000 YF ₅₁	2000 11 19.25687	07 02 48.85	+25 40 57.7	18.5	704	2000 YO ₅₁	2000 12 06.46217	07 46 07.56	+20 55 42.3	19.2 V	691
2000 YF ₅₁	2001 01 19.27210	07 02 47.91	+25 40 57.4	19.0	704	2000 YO ₅₁	2000 12 21.37590	07 36 08.66	+21 48 12.3	18.5	704
2000 YF ₅₁	2001 01 19.28735	07 02 46.95	+25 40 57.8	18.6	704	2000 YO ₅₁	2000 12 21.39113	07 36 07.83	+21 48 16.0	18.6	704
2000 YF ₅₁	2001 01 19.30310	07 02 46.04	+25 40 57.2	19.0	704	2000 YO ₅₁	2000 12 21.42166	07 36 06.03	+21 48 23.7	18.6	704
2000 YF ₅₁	2001 01 19.31845	07 02 45.09	+25 40 56.6	19.0	704	2000 YO ₅₁	2000 12 21.43692	07 36 05.14	+21 48 27.2	18.5	704
2000 YF ₅₁	2001 01 24.22106	06 58 26.47	+25 39 03.8	19.1 V	691	2000 YO ₅₁	2001 01 20.23416	07 03 20.10	+23 46 19.4	18.1	704
2000 YF ₅₁	2001 01 24.22571	06 58 26.24	+25 39 03.7	19.1 V	691	2000 YO ₅₁	2001 01 20.25018	07 03 19.16	+23 46 22.1	18.7	704
2000 YF ₅₁	2001 01 24.23109	06 58 25.74	+25 39 03.2	18.9 V	691	2000 YO ₅₁	2001 01 20.26542	07 03 18.19	+23 46 25.7	18.3	704
2000 YF ₅₁	2001 01 26.20797	06 56 54.12	+25 37 41.6	19.3 V	691	2000 YO ₅₁	2001 01 20.28069	07 03 17.23	+23 46 27.7	18.5	704
2000 YF ₅₁	2001 01 26.23113	06 56 53.00	+25 37 40.5	19.4 V	691	2000 YO ₅₁	2001 01 20.29574	07 03 16.29	+23 46 29.7	18.8	704
2000 YF ₅₁	2001 01 26.25442	06 56 51.88	+25 37 39.6	19.4 V	691	2000 YO ₅₁	2001 01 21.23506	07 02 20.87	+23 49 20.2	18.5	704
2000 YG ₅₁	1992 05 02.39253	14 52 28.76	-09 09 00.8	19.0 V	691	2000 YO ₅₁	2001 01 21.26583	07 02 18.97	+23 49 25.4	18.8	704
2000 YG ₅₁	1992 05 02.41692	14 52 27.17	-09 08 57.6	19.0	691	2000 YO ₅₁	2001 01 21.28178	07 02 18.02	+23 49 27.8	18.6	704
2000 YG ₅₁	1992 05 02.44177	14 52 25.55	-09 08 53.5	19.0	691	2000 YO ₅₁	2001 01 21.29679	07 02 17.08	+23 49 30.9	18.6	704
2000 YG ₅₁	1993 10 21.22986	02 06 11.24	+03 52 35.2	18.5	4 809	2000 YP ₅₁	1999 09 06.33571	23 59 44.23	+01 53 44.5	20.9 V	691
2000 YG ₅₁	1993 10 21.24306	02 06 10.28	+03 52 32.0	18.5	4 809	2000 YP ₅₁	1999 09 06.35657	23 59 43.18	+01 53 38.7	20.7 V	691
2000 YG ₅₁	1993 10 21.25625	02 06 09.40	+03 52 29.0	18.5	4 809	2000 YP ₅₁	1999 09 06.37746	23 59 42.15	+01 53 32.4	20.9 V	691
2000 YG ₅₁	1999 07 14.36705	21 13 46.74	-22 34 28.2	19.5	704	2000 YP ₅₁	1999 10 10.18343	23 31 07.91	-01 12 01.7	20.2 V	691
2000 YG ₅₁	1999 07 14.37951	21 13 46.15	-22 34 34.4	19.2	704	2000 YP ₅₁	1999 10 10.20494	23 31 06.96	-01 12 07.8	20.1 V	691
2000 YG ₅₁	1999 07 14.39194	21 13 45.55	-22 34 39.2	19.4	704	2000 YP ₅₁	1999 10 10.22679	23 31 06.01	-01 12 14.5	20.0 V	691
2000 YG ₅₁	1999 07 14.40433	21 13 44.89	-22 34 43.6	19.7	704	2000 YP ₅₁					

2000 YS ₅₁	2000 11 24.40320	07 50 01.52	+22 14 19.1		699	2000 YE ₅₂	2000 12 31.31718	07 35 14.56	+21 23 31.0	19.7 V	691
2000 YS ₅₁	2000 12 21.37644	07 38 45.65	+21 35 19.3	17.8	704	2000 YE ₅₂	2000 12 31.34599	07 35 12.95	+21 23 46.4	18.9 V	691
2000 YS ₅₁	2000 12 21.39168	07 38 44.79	+21 35 17.6	18.5	704	2000 YE ₅₂	2000 12 31.36949	07 35 11.58	+21 23 58.5	19.0 V	691
2000 YS ₅₁	2000 12 21.40695	07 38 44.06	+21 35 17.3	18.8	704	2000 YE ₅₂	2001 01 20.23579	07 15 42.01	+24 15 18.1	18.5	704
2000 YS ₅₁	2000 12 21.42220	07 38 43.27	+21 35 16.7	18.7	704	2000 YE ₅₂	2001 01 20.25181	07 15 41.09	+24 15 25.7	18.7	704
2000 YS ₅₁	2000 12 21.43747	07 38 42.42	+21 35 15.5	18.4	704	2000 YE ₅₂	2001 01 20.26705	07 15 40.15	+24 15 33.6	18.5	704
2000 YS ₅₁	2000 12 31.31305	07 29 16.16	+21 26 51.7	18.6 V	691	2000 YE ₅₂	2001 01 20.28233	07 15 39.29	+24 15 40.7	18.4	704
2000 YS ₅₁	2000 12 31.34185	07 29 14.29	+21 26 50.2	18.5 V	691	2000 YE ₅₂	2001 01 20.29738	07 15 38.41	+24 15 47.8	19.2	704
2000 YS ₅₁	2000 12 31.36535	07 29 12.74	+21 26 49.1	18.6 V	691	2000 YE ₅₂	2001 01 21.23683	07 14 44.87	+24 23 23.2	18.8	704
2000 YS ₅₁	2001 01 20.23484	07 07 43.16	+21 07 45.7	17.7	704	2000 YE ₅₂	2001 01 21.25180	07 14 44.11	+24 23 30.3	19.4	704
2000 YS ₅₁	2001 01 20.25086	07 07 42.16	+21 07 45.3	18.4	704	2000 YE ₅₂	2001 01 21.26779	07 14 43.05	+24 23 37.1	19.0	704
2000 YS ₅₁	2001 01 20.26610	07 07 41.17	+21 07 44.0	18.1	704	2000 YE ₅₂	2001 01 21.28355	07 14 42.13	+24 23 44.8	18.8	704
2000 YS ₅₁	2001 01 20.28138	07 07 40.23	+21 07 42.8	17.9	704	2000 YE ₅₂	2001 01 21.29856	07 14 41.22	+24 23 52.0	18.6	704
2000 YS ₅₁	2001 01 20.29643	07 07 39.42	+21 07 41.1	18.7	704	2000 YF ₅₂	2001 01 20.23498	07 10 55.27	+23 13 08.4	18.0	704
2000 YS ₅₁	2001 01 21.23574	07 06 42.83	+21 06 35.5	18.3	704	2000 YF ₅₂	2001 01 20.25100	07 10 54.28	+23 13 06.6	18.2	704
2000 YS ₅₁	2001 01 21.25072	07 06 41.91	+21 06 34.6	18.6	704	2000 YF ₅₂	2001 01 20.26624	07 10 53.25	+23 13 05.9	18.9	704
2000 YS ₅₁	2001 01 21.26651	07 06 40.93	+21 06 33.2	18.3	704	2000 YF ₅₂	2001 01 20.28152	07 10 52.34	+23 13 02.8	17.8	704
2000 YS ₅₁	2001 01 21.28246	07 06 39.91	+21 06 32.3	18.0	704	2000 YF ₅₂	2001 01 21.23588	07 09 57.14	+23 11 09.7	17.8	704
2000 YS ₅₁	2001 01 21.29747	07 06 38.98	+21 06 31.1	18.0	704	2000 YF ₅₂	2001 01 21.25085	07 09 56.22	+23 11 07.4	18.9	704
2000 YU ₅₁	2000 12 21.40708	07 38 07.00	+22 57 37.6	19.1	704	2000 YF ₅₂	2001 01 21.26665	07 09 55.27	+23 11 05.8	18.5	704
2000 YU ₅₁	2000 12 21.42234	07 38 06.08	+22 57 37.7	19.4	704	2000 YF ₅₂	2001 01 21.28260	07 09 54.27	+23 11 03.9	18.3	704
2000 YU ₅₁	2000 12 21.43761	07 38 05.05	+22 57 38.8	18.7	704	2000 YF ₅₂	2001 01 21.29761	07 09 53.39	+23 11 01.8	18.2	704
2000 YU ₅₁	2001 01 20.23416	07 03 39.49	+23 29 15.9	18.5	704	2000 YG ₅₂	2001 01 20.23593	07 13 17.37	+25 28 34.2	19.0	704
2000 YU ₅₁	2001 01 20.28069	07 03 36.57	+23 29 17.0	19.0	704	2000 YG ₅₂	2001 01 20.25195	07 13 16.41	+25 28 39.2	19.1	704
2000 YU ₅₁	2001 01 20.29574	07 03 35.52	+23 29 18.2	19.5	704	2000 YG ₅₂	2001 01 20.26718	07 13 15.48	+25 28 43.6	19.0	704
2000 YU ₅₁	2001 01 21.23506	07 02 36.31	+23 29 36.2	18.9	704	2000 YG ₅₂	2001 01 20.28247	07 13 14.55	+25 28 48.2	19.6	704
2000 YU ₅₁	2001 01 21.26583	07 02 34.34	+23 29 36.5	19.7	704	2000 YH ₅₂	2001 01 20.29751	07 13 13.79	+25 28 50.7	19.3	704
2000 YU ₅₁	2001 01 21.28178	07 02 33.37	+23 29 35.9	19.4	704	2000 YH ₅₂	2001 01 20.23620	07 18 30.95	+23 43 00.2	18.9	704
2000 YV ₅₁	2000 12 20.29396	07 39 50.67	+24 27 23.1	18.6	704	2000 YH ₅₂	2001 01 20.25222	07 18 30.16	+23 43 00.9	19.2	704
2000 YV ₅₁	2000 12 20.30897	07 39 49.85	+24 27 21.1	19.5	704	2000 YH ₅₂	2001 01 20.26745	07 18 29.37	+23 43 02.7	18.8	704
2000 YV ₅₁	2000 12 20.32423	07 39 48.98	+24 27 21.8	18.9	704	2000 YH ₅₂	2001 01 20.28274	07 18 28.50	+23 43 03.6	18.7	704
2000 YV ₅₁	2001 01 20.23498	07 04 47.26	+23 33 46.8	19.2	704	2000 YH ₅₂	2001 01 20.29778	07 18 27.68	+23 43 04.5	19.0	704
2000 YV ₅₁	2001 01 20.25100	07 04 46.03	+23 33 44.3	19.4	704	2000 YH ₅₂	2001 01 21.23669	07 17 40.12	+23 44 10.0	19.1	704
2000 YV ₅₁	2001 01 20.26624	07 04 45.05	+23 33 41.3	19.2	704	2000 YH ₅₂	2001 01 21.26765	07 17 38.53	+23 44 11.3	18.9	704
2000 YV ₅₁	2001 01 20.28152	07 04 43.99	+23 33 38.9	18.5	704	2000 YH ₅₂	2001 01 21.28341	07 17 37.74	+23 44 12.9	18.7	704
2000 YV ₅₁	2001 01 20.29656	07 04 42.97	+23 33 37.8	19.2	704	2000 YH ₅₂	2001 01 21.29842	07 17 36.93	+23 44 13.4	19.3	704
2000 YV ₅₁	2001 01 21.23506	07 03 42.96	+23 31 09.7	18.8	704	2000 YK ₅₂	2000 09 27.45125	06 55 55.06	+25 09 01.3	19.4	704
2000 YV ₅₁	2001 01 21.26583	07 03 40.89	+23 31 04.6	18.9	704	2000 YK ₅₂	2000 09 27.46227	06 55 56.18	+25 08 59.7	19.0	704
2000 YV ₅₁	2001 01 21.28178	07 03 39.89	+23 31 01.1	19.0	704	2000 YK ₅₂	2000 09 27.47329	06 55 57.38	+25 08 58.2	19.3	704
2000 YV ₅₁	2001 01 21.29679	07 03 38.87	+23 30 59.2	18.8	704	2000 YK ₅₂	2000 12 21.37685	07 47 24.18	+23 02 05.5	18.8	704
2000 YW ₅₁	2001 01 21.23574	07 08 01.05	+21 44 58.8	18.7	704	2000 YK ₅₂	2000 12 21.39209	07 47 23.37	+23 02 05.6	19.1	704
2000 YW ₅₁	2001 01 21.25072	07 08 00.24	+21 44 55.9	19.6	704	2000 YK ₅₂	2000 12 21.40735	07 47 22.55	+23 02 07.2	18.9	704
2000 YW ₅₁	2001 01 21.26651	07 07 59.42	+21 44 50.5	19.0	704	2000 YK ₅₂	2000 12 21.43788	07 47 20.90	+23 02 08.1	18.5	704
2000 YW ₅₁	2001 01 21.28246	07 07 58.61	+21 44 45.3	19.0	704	2000 YK ₅₂	2001 01 20.23579	07 15 09.23	+23 22 49.5	17.8	704
2000 YW ₅₁	2001 01 21.29747	07 07 57.71	+21 44 41.9	19.1	704	2000 YK ₅₂	2001 01 20.25181	07 15 08.21	+23 22 50.4	18.9	704
2000 YX ₅₁	2000 11 20.44199	07 47 13.76	+23 52 10.2	18.4	704	2000 YK ₅₂	2001 01 20.26705	07 15 07.21	+23 22 49.6	17.9	704
2000 YX ₅₁	2000 11 20.45672	07 47 14.00	+23 52 08.9	19.3	704	2000 YK ₅₂	2001 01 20.28233	07 15 06.24	+23 22 49.2	18.0	704
2000 YX ₅₁	2000 11 20.47172	07 47 14.30	+23 52 10.2	19.2	704	2000 YK ₅₂	2001 01 20.29738	07 15 05.27	+23 22 50.2	18.3	704
2000 YX ₅₁	2000 11 20.48646	07 47 14.53	+23 52 08.7	18.9	704	2000 YK ₅₂	2001 01 21.23669	07 14 07.95	+23 22 46.1	17.9	704
2000 YX ₅₁	2000 11 20.50120	07 47 14.83	+23 52 07.9	19.3	704	2000 YK ₅₂	2001 01 21.24149	07 14 07.60	+23 22 46.7	17.9	704
2000 YX ₅₁	2000 12 21.39100	07 39 05.70	+24 01 14.2	19.0	704	2000 YK ₅₂	2001 01 21.25167	07 14 07.01	+23 22 47.2	19.2	704
2000 YX ₅₁	2000 12 21.40627	07 39 04.81	+24 01 15.9	19.1	704	2000 YK ₅₂	2001 01 21.25669	07 14 06.70	+23 22 47.4	18.7	704
2000 YX ₅₁	2000 12 21.42152	07 39 04.17	+24 01 15.7	18.8	704	2000 YK ₅₂	2001 01 21.26765	07 14 05.98	+23 22 46.4	18.2	704
2000 YX ₅₁	2000 12 21.43679	07 39 03.35	+24 01 16.4	18.6	704	2000 YK ₅₂	2001 01 21.27167	07 14 05.70	+23 22 46.8	18.4	704
2000 YX ₅₁	2001 01 20.23498	07 09 25.95	+24 18 10.7	17.9	704	2000 YK ₅₂	2001 01 21.28341	07 14 05.01	+23 22 46.7	18.1	704
2000 YX ₅₁	2001 01 20.25100	07 09 25.02	+24 18 09.9	18.2	704	2000 YK ₅₂	2001 01 21.28692	07 14 04.76	+23 22 46.0	17.5	704
2000 YX ₅₁	2001 01 20.26624	07 09 24.14	+24 18 10.1	18.4	704	2000 YK ₅₂	2001 01 21.29842	07 14 04.05	+23 22 46.5	18.2	704
2000 YX ₅₁	2001 01 20.28152	07 09 23.30	+24 18 09.6	18.3	704	2000 YL ₅₂	2000 12 18.41846	07 40 18.22	+26 24 30.1	17.6 R	699
2000 YX ₅₁	2001 01 20.29656	07 09 22.29	+24 18 06.9	19.5	704	2000 YL ₅₂	2000 12 18.44035	07 40 17.07	+26 24 28.9		699
2000 YX ₅₁	2001 01 21.23588	07 08 30.49	+24 17 52.3	18.6	704	2000 YL ₅₂	2000 12 18.50990	07 40 13.44	+26 24 27.2		699
2000 YX ₅₁	2001 01 21.25085	07 08 29.58	+24 17 51.9	19.5	704	2000 YL ₅₂	2000 12 18.53181	07 40 12.28	+26 24 26.6		699
2000 YX ₅₁	2001 01 21.26665	07 08 28.74	+24 17 52.0	18.6	704	2000 YL ₅₂	2000 12 20.29382	07 38 41.99	+26 23 48.9	17.7	704
2000 YX ₅₁	2001 01 21.28260	07 08 27.86	+24 17 50.8	18.5	704	2000 YL ₅₂	2000 12 20.30884	07 38 41.19	+26 23 49.0	18.3	704
2000 YX ₅₁	2001 01 21.29761	07 08 27.05	+24 17 50.6	19.2	704	2000 YL ₅₂	2000 12 20.32410	07 38 40.32	+26 23 48.1	18.2	704
2000 YZ ₅₁	2001 01 20.23579	07 14 14.89	+24 13 48.1	18.4	704	2000 YL ₅₂	2000 12 20.33914	07 38 39.48	+26 23 48.5	18.1	704
2000 YZ ₅₁	2001 01 20.25181	07 14 14.10	+24 13 50.3	18.7	704	2000 YL ₅₂	2000 12 20.35418	07 38 38.65	+26 23 47.1	18.5	704
2000 YZ ₅₁	2001 01 20.26705	07 14 13.31	+24 13 51.8	18.7	704	2000 YL ₅₂	2001 01 19.25728	07 06 54.71	+25 45 02.2	17.8	704
2000 YZ ₅₁	2001 01 20.28233	07 14 12.56	+24 13 53.3	18.7	704	2000 YL ₅₂	2001 01 19.27251	07 06 53.69	+25 45 00.8	18.3	704
2000 YZ ₅₁	2001 01 20.29738	07 14 11.75	+24 13 55.4	18.9	704	2000 YL ₅₂	2001 01 19.28775	07			

2001 FEB. 8

M.P.S. 25417

2000 YQ ₅₂	2000 09 27.42713	06 52 50.40	+28 10 38.1	19.3	704	2000 YW ₅₂	2000 12 29.43211	07 40 55.63	+22 41 40.5	19.1	V	691
2000 YQ ₅₂	2000 09 27.43815	06 52 51.53	+28 10 37.5	19.6	704	2000 YW ₅₂	2000 12 29.45507	07 40 54.33	+22 41 51.6	18.9	V	691
2000 YQ ₅₂	2000 09 27.46044	06 52 53.83	+28 10 35.3	19.0	704	2000 YW ₅₂	2000 12 29.47785	07 40 53.09	+22 42 01.1	19.2	V	691
2000 YQ ₅₂	2000 09 27.47146	06 52 54.97	+28 10 34.6	18.9	704	2000 YW ₅₂	2001 01 20.25208	07 18 43.61	+25 26 42.3	19.6		704
2000 YQ ₅₂	2000 11 20.44226	07 53 49.18	+26 28 26.8	19.0	704	2000 YW ₅₂	2001 01 20.26732	07 18 42.55	+25 26 49.2	18.9		704
2000 YQ ₅₂	2000 11 20.45705	07 53 49.52	+26 28 25.7	20.1	704	2000 YW ₅₂	2001 01 20.28260	07 18 41.62	+25 26 55.2	19.0		704
2000 YQ ₅₂	2000 11 20.47200	07 53 49.72	+26 28 23.8	19.7	704	2000 YW ₅₂	2001 01 20.29765	07 18 40.66	+25 27 02.0	18.8		704
2000 YQ ₅₂	2000 11 20.48674	07 53 50.00	+26 28 21.6	19.6	704	2000 YX ₅₂	2000 12 29.43282	07 41 57.86	+22 38 14.4	18.5	V	691
2000 YQ ₅₂	2000 11 20.50147	07 53 50.32	+26 28 21.1	18.6	704	2000 YX ₅₂	2000 12 29.45579	07 41 56.61	+22 38 22.4	18.6	V	691
2000 YQ ₅₂	2000 12 20.29409	07 45 17.81	+26 13 04.6	17.4	704	2000 YX ₅₂	2000 12 29.47857	07 41 55.44	+22 38 29.6	18.9	V	691
2000 YQ ₅₂	2000 12 20.30911	07 45 16.99	+26 13 04.8	18.5	704	2000 YX ₅₂	2001 01 20.23606	07 21 29.85	+24 37 52.1	18.0		704
2000 YQ ₅₂	2000 12 20.32437	07 45 16.13	+26 13 04.2	17.9	704	2000 YX ₅₂	2001 01 20.25208	07 21 28.95	+24 37 56.7	18.5		704
2000 YQ ₅₂	2000 12 20.33941	07 45 15.31	+26 13 03.0	18.4	704	2000 YX ₅₂	2001 01 20.26732	07 21 28.05	+24 38 01.8	18.5		704
2000 YQ ₅₂	2001 01 19.25728	07 10 36.90	+25 35 22.3	17.7	704	2000 YX ₅₂	2001 01 20.28260	07 21 27.24	+24 38 06.5	19.3		704
2000 YQ ₅₂	2001 01 19.27251	07 10 35.83	+25 35 19.4	18.4	704	2000 YX ₅₂	2001 01 20.29765	07 21 26.22	+24 38 10.8	19.1		704
2000 YQ ₅₂	2001 01 19.28775	07 10 34.69	+25 35 17.3	17.8	704	2000 YX ₅₂	2001 01 21.23697	07 20 34.25	+24 42 48.0	18.0		704
2000 YQ ₅₂	2001 01 19.30350	07 10 33.58	+25 35 14.5	17.4	704	2000 YX ₅₂	2001 01 21.25194	07 20 33.39	+24 42 52.5	18.7		704
2000 YQ ₅₂	2001 01 19.31886	07 10 32.47	+25 35 11.9	17.6	704	2000 YX ₅₂	2001 01 21.26793	07 20 32.45	+24 42 57.5	18.5		704
2000 YQ ₅₂	2001 01 20.25195	07 09 29.09	+25 32 41.8	17.7	704	2000 YX ₅₂	2001 01 21.28369	07 20 31.58	+24 43 01.4	18.5		704
2000 YQ ₅₂	2001 01 20.26718	07 09 28.01	+25 32 40.6	17.4	704	2000 YX ₅₂	2001 01 21.29869	07 20 30.69	+24 43 05.8	18.2		704
2000 YQ ₅₂	2001 01 20.28247	07 09 26.97	+25 32 38.5	17.7	704	2000 YX ₅₂	2000 12 21.37726	07 47 36.66	+20 59 03.4	18.8		704
2000 YQ ₅₂	2001 01 20.29751	07 09 25.92	+25 32 34.8	18.4	704	2000 YX ₅₂	2000 12 21.39249	07 47 35.78	+20 59 03.5	19.0		704
2000 YQ ₅₂	2001 01 21.23533	07 08 23.40	+25 30 00.0	18.1	704	2000 YX ₅₂	2000 12 21.40776	07 47 35.05	+20 59 03.7	19.3		704
2000 YQ ₅₂	2001 01 21.25031	07 08 22.42	+25 29 57.5	18.3	704	2000 YX ₅₂	2000 12 21.42301	07 47 34.20	+20 59 03.7	18.9		704
2000 YQ ₅₂	2001 01 21.26610	07 08 21.34	+25 29 54.5	18.1	704	2000 YX ₅₂	2000 12 21.43828	07 47 33.34	+20 59 04.0	19.1		704
2000 YQ ₅₂	2001 01 21.28206	07 08 20.25	+25 29 51.6	18.1	704	2000 YX ₅₂	2000 12 31.31916	07 38 05.65	+20 59 52.4	19.0	V	691
2000 YQ ₅₂	2001 01 21.29706	07 08 19.19	+25 29 49.0	18.4	704	2000 YX ₅₂	2000 12 31.34797	07 38 03.78	+20 59 52.5	19.9	V	691
2000 YQ ₅₂	2001 02 03.25432	06 56 36.34	+24 47 33.9	17.7	704	2000 YX ₅₂	2000 12 31.37146	07 38 02.22	+20 59 52.9	19.0	V	691
2000 YQ ₅₂	2001 02 03.26917	06 56 35.62	+24 47 30.8	17.6	704	2000 YX ₅₂	2001 01 20.23538	07 16 25.62	+21 02 02.9	18.4		704
2000 YQ ₅₂	2001 02 03.28401	06 56 35.00	+24 47 27.8	17.9	704	2000 YX ₅₂	2001 01 20.25140	07 16 24.61	+21 02 03.0	18.7		704
2000 YQ ₅₂	2001 02 03.29863	06 56 34.38	+24 47 24.6	18.3	704	2000 YX ₅₂	2001 01 20.26664	07 16 23.62	+21 02 02.9	18.6		704
2000 YR ₅₂	2000 12 29.42971	07 37 28.18	+23 00 33.1	19.9	V	2000 YX ₅₂	2001 01 20.28192	07 16 22.66	+21 02 03.1	18.1		704
2000 YR ₅₂	2000 12 29.45268	07 37 27.02	+23 00 35.7	20.1	V	2000 YX ₅₂	2001 01 20.29697	07 16 21.67	+21 02 02.1	18.9		704
2000 YR ₅₂	2000 12 29.47546	07 37 25.88	+23 00 38.4	20.0	V	2000 YX ₅₂	2001 01 21.23629	07 15 24.62	+21 01 55.8	19.3		704
2000 YR ₅₂	2001 01 20.23579	07 18 00.90	+23 38 52.8	19.1	704	2000 YX ₅₂	2001 01 21.25126	07 15 23.81	+21 01 57.3	18.9		704
2000 YR ₅₂	2001 01 20.25181	07 18 00.10	+23 38 53.6	19.4	704	2000 YX ₅₂	2001 01 21.26725	07 15 22.79	+21 01 56.7	18.6		704
2000 YR ₅₂	2001 01 20.28233	07 17 58.47	+23 38 55.8	19.3	704	2000 YX ₅₂	2001 01 21.28300	07 15 21.79	+21 01 57.2	18.5		704
2000 YR ₅₂	2001 01 20.29738	07 17 57.56	+23 38 56.4	19.3	704	2000 YZ ₅₂	2001 01 21.29801	07 15 20.80	+21 01 56.1	18.5		704
2000 YR ₅₂	2001 01 21.23669	07 17 08.66	+23 40 13.9	19.3	704	2000 YZ ₅₂	2001 01 20.23633	07 21 21.13	+21 17 50.3	18.4		704
2000 YR ₅₂	2001 01 21.26765	07 17 07.00	+23 40 15.5	19.3	704	2000 YZ ₅₂	2001 01 20.25235	07 21 20.08	+21 17 51.2	19.4		704
2000 YR ₅₂	2001 01 21.28341	07 17 06.15	+23 40 17.1	19.1	704	2000 YZ ₅₂	2001 01 20.26759	07 21 19.13	+21 17 52.3	19.1		704
2000 YR ₅₂	2001 01 21.29842	07 17 05.33	+23 40 16.9	19.5	704	2000 YZ ₅₂	2001 01 20.28287	07 21 18.17	+21 17 52.9	19.3		704
2000 YS ₅₂	1998 02 22.40083	10 14 30.31	-01 05 45.1	19.0	V	2000 YZ ₅₂	2001 01 20.29792	07 21 17.17	+21 17 53.0	19.1		704
2000 YS ₅₂	1998 02 22.41037	10 14 29.62	-01 05 43.6	19.1	V	2000 YZ ₅₂	2001 01 21.23724	07 20 19.68	+21 18 28.7	19.0		704
2000 YS ₅₂	1998 02 22.42000	10 14 28.96	-01 05 42.8	19.1	V	2000 YZ ₅₂	2001 01 21.25221	07 20 18.78	+21 18 29.1	19.9		704
2000 YS ₅₂	1999 09 04.18445	20 58 30.04	-08 09 53.7	18.4	R	2000 YZ ₅₂	2001 01 21.26831	07 20 17.74	+21 18 30.3	19.0		704
2000 YS ₅₂	1999 09 04.19574	20 58 29.49	-08 09 57.5	18.3	R	2000 YZ ₅₂	2001 01 21.28395	07 20 16.71	+21 18 30.5	18.9		704
2000 YS ₅₂	1999 09 04.20686	20 58 29.10	-08 09 57.4	18.2	R	2000 YZ ₅₂	2001 01 21.29896	07 20 15.80	+21 18 31.6	19.1		704
2000 YS ₅₂	1999 09 04.21794	20 58 28.47	-08 09 58.1	19.5	R	2000 YA ₅₃	2000 12 21.37739	07 50 42.32	+20 30 21.6	18.6		704
2000 YS ₅₂	2000 12 21.37685	07 47 17.33	+22 35 47.6	18.8		2000 YA ₅₃	2000 12 21.39262	07 50 41.59	+20 30 25.5	18.8		704
2000 YS ₅₂	2000 12 21.39209	07 47 16.52	+22 35 44.8	19.5		2000 YA ₅₃	2000 12 21.40789	07 50 41.03	+20 30 31.4	19.0		704
2000 YS ₅₂	2000 12 21.40735	07 47 15.62	+22 35 44.7	19.1		2000 YA ₅₃	2000 12 21.42315	07 50 40.39	+20 30 35.1	18.6		704
2000 YS ₅₂	2000 12 21.42261	07 47 14.82	+22 35 42.3	18.9		2000 YA ₅₃	2000 12 21.43841	07 50 39.72	+20 30 39.5	18.4		704
2000 YS ₅₂	2000 12 21.43788	07 47 13.89	+22 35 39.1	18.7		2000 YA ₅₃	2000 12 31.32243	07 42 49.25	+21 22 25.4	19.0	V	691
2000 YS ₅₂	2001 01 20.25140	07 12 19.39	+21 23 31.3	18.7		2000 YA ₅₃	2000 12 31.35124	07 42 47.61	+21 22 34.9	19.0	V	691
2000 YS ₅₂	2001 01 20.26664	07 12 18.27	+21 23 29.1	18.4		2000 YA ₅₃	2000 12 31.37474	07 42 46.28	+21 22 42.7	18.9	V	691
2000 YS ₅₂	2001 01 20.28192	07 12 17.16	+21 23 26.7	18.4		2000 YA ₅₃	2001 01 20.23620	07 23 29.98	+23 09 29.5	18.5		704
2000 YS ₅₂	2001 01 20.29697	07 12 16.13	+21 23 24.3	19.1		2000 YA ₅₃	2001 01 20.25222	07 23 29.01	+23 09 35.1	18.9		704
2000 YS ₅₂	2001 01 21.23629	07 11 11.49	+21 20 40.6	18.5		2000 YA ₅₃	2001 01 20.26745	07 23 28.20	+23 09 38.9	18.2		704
2000 YS ₅₂	2001 01 21.25126	07 11 10.39	+21 20 38.0	18.7		2000 YA ₅₃	2001 01 20.28274	07 23 27.29	+23 09 43.8	18.2		704
2000 YS ₅₂	2001 01 21.26725	07 11 09.24	+21 20 36.0	18.4		2000 YA ₅₃	2001 01 21.23710	07 22 34.64	+23 14 18.2	18.5		704
2000 YS ₅₂	2001 01 21.28300	07 11 08.14	+21 20 32.3	18.3		2000 YA ₅₃	2001 01 21.25207	07 22 33.76	+23 14 23.4	19.0		704
2000 YS ₅₂	2001 01 21.29801	07 11 07.09	+21 20 30.4	18.1		2000 YA ₅₃	2001 01 21.26806	07 22 32.82	+23 14 28.0	18.7		704
2000 YT ₅₂	2000 12 21.37726	07 45 59.41	+21 44 46.2	18.3		2000 YA ₅₃	2001 01 21.28382	07 22 31.92	+23 14 32.4	18.9		704
2000 YT ₅₂	2000 12 21.39249	07 45 58.80	+21 44 52.3	18.7		2000 YA ₅₃	2001 01 21.29883	07 22 31.04	+23 14 36.8	18.5		704
2000 YT ₅₂	2000 12 21.40776	07 45 58.03	+21 44 57.2	19.2		2000 YB ₅₃	2001 01 20.23620	07 21 06.45	+24 11 40.2	18.6		704
2000 YT ₅₂	2000 12 21.42301	07 45 57.37	+21 45 03.2	18.7		2000 YB ₅₃	2001 01 20.25222	07 21 05.56	+24 11 40.6	19.1		704
2000 YT ₅₂	2000 12 21.43828	07 45 56.77	+21 45 09.5	18.7		2000 YB ₅₃	2001 01 20.26745	07 21 04				

2000 YE ₅₃	2000 12 20.34049	07 51 25.97	+24 01 23.2	18.8	704	2000 YP ₅₃	2000 12 21.49692	07 55 41.62	+20 58 51.2	19.4	V	691
2000 YE ₅₃	2000 12 20.35553	07 51 25.31	+24 01 23.7	18.9	704	2000 YP ₅₃	2000 12 21.51946	07 55 40.51	+20 58 49.6	19.8	V	691
2000 YE ₅₃	2000 01 20.23579	07 15 39.43	+23 36 42.4	17.7	704	2000 YP ₅₃	2000 01 20.23647	07 24 22.25	+20 35 58.2	18.5		704
2000 YE ₅₃	2000 01 20.25181	07 15 38.23	+23 36 40.4	18.1	704	2000 YP ₅₃	2000 01 20.25249	07 24 21.20	+20 35 57.1	18.9		704
2000 YE ₅₃	2000 01 20.26705	07 15 37.08	+23 36 38.8	17.9	704	2000 YP ₅₃	2000 01 20.26772	07 24 20.14	+20 35 56.7	18.6		704
2000 YE ₅₃	2000 01 20.28233	07 15 35.97	+23 36 36.9	17.4	704	2000 YP ₅₃	2000 01 20.28301	07 24 19.08	+20 35 55.7	18.7		704
2000 YE ₅₃	2000 01 20.29738	07 15 34.83	+23 36 35.3	18.0	704	2000 YP ₅₃	2000 01 20.29805	07 24 18.05	+20 35 54.7	18.9		704
2000 YE ₅₃	2000 01 21.23669	07 14 28.32	+23 34 55.9	17.9	704	2000 YP ₅₃	2000 01 21.23737	07 23 16.31	+20 35 02.1	18.7		704
2000 YE ₅₃	2000 01 21.24149	07 14 27.99	+23 34 55.1	17.8	704	2000 YP ₅₃	2000 01 21.26845	07 23 14.18	+20 35 00.6	19.9		704
2000 YE ₅₃	2000 01 21.25167	07 14 27.27	+23 34 55.0	18.4	704	2000 YP ₅₃	2000 01 21.28409	07 23 13.15	+20 34 59.2	19.1		704
2000 YE ₅₃	2000 01 21.25669	07 14 26.86	+23 34 54.7	18.5	704	2000 YP ₅₃	2000 01 21.29910	07 23 12.19	+20 34 58.6	19.2		704
2000 YE ₅₃	2000 01 21.26765	07 14 26.09	+23 34 52.4	18.1	704	2000 YP ₅₃	2000 01 24.23541	07 20 04.19	+20 32 02.6	19.0		704
2000 YE ₅₃	2000 01 21.27167	07 14 25.76	+23 34 51.7	18.4	704	2000 YP ₅₃	2000 01 24.26676	07 20 02.26	+20 32 00.3	19.4		704
2000 YE ₅₃	2000 01 21.28341	07 14 24.94	+23 34 50.6	17.9	704	2000 YP ₅₃	2000 01 24.28262	07 20 01.25	+20 31 59.6	18.9		704
2000 YE ₅₃	2000 01 21.28692	07 14 24.68	+23 34 50.1	17.3	704	2000 YP ₅₃	2000 01 24.29757	07 20 00.17	+20 31 58.0	19.1		704
2000 YE ₅₃	2000 01 21.29842	07 14 23.84	+23 34 49.4	18.0	704	2000 YQ ₅₃	2000 01 20.23674	07 26 33.00	+21 37 37.7	18.6		704
2000 YE ₅₃	2000 01 21.30200	07 14 23.57	+23 34 49.1	18.0	704	2000 YQ ₅₃	2000 01 20.25276	07 26 32.00	+21 37 36.8	18.7		704
2000 YF ₅₃	2000 01 20.23620	07 18 34.03	+23 12 13.3	18.9	704	2000 YQ ₅₃	2000 01 20.26800	07 26 30.95	+21 37 37.8	18.4		704
2000 YF ₅₃	2000 01 20.26745	07 18 32.18	+23 12 07.2	19.0	704	2000 YQ ₅₃	2000 01 20.28328	07 26 29.91	+21 37 37.8	18.4		704
2000 YF ₅₃	2000 01 20.28274	07 18 31.12	+23 12 04.3	19.5	704	2000 YQ ₅₃	2000 01 20.29833	07 26 28.94	+21 37 38.5	18.8		704
2000 YF ₅₃	2000 01 20.29778	07 18 30.21	+23 12 03.4	19.3	704	2000 YQ ₅₃	2000 01 21.23764	07 25 29.31	+21 37 41.0	18.4		704
2000 YF ₅₃	2000 01 21.23669	07 17 31.17	+23 09 47.0	18.5	704	2000 YQ ₅₃	2000 01 21.25261	07 25 28.35	+21 37 40.8	19.1		704
2000 YF ₅₃	2000 01 21.26765	07 17 29.08	+23 09 41.8	19.2	704	2000 YQ ₅₃	2000 01 21.26908	07 25 27.25	+21 37 41.4	18.7		704
2000 YF ₅₃	2000 01 21.28341	07 17 28.14	+23 09 39.5	18.6	704	2000 YQ ₅₃	2000 01 21.28436	07 25 26.24	+21 37 40.5	18.6		704
2000 YF ₅₃	2000 01 21.29842	07 17 27.21	+23 09 37.3	18.6	704	2000 YQ ₅₃	2000 01 21.29937	07 25 25.23	+21 37 40.6	18.9		704
2000 YG ₅₃	2000 01 19.25864	07 22 57.14	+26 05 12.4	17.6	704	2000 YR ₅₃	2000 12 21.39331	07 59 33.85	+21 55 43.3	19.1		704
2000 YG ₅₃	2000 01 19.27388	07 22 56.23	+26 05 18.7	18.3	704	2000 YR ₅₃	2000 12 21.40857	07 59 33.15	+21 55 43.8	19.3		704
2000 YG ₅₃	2000 01 19.28912	07 22 55.27	+26 05 25.2	18.2	704	2000 YR ₅₃	2000 12 21.42382	07 59 32.34	+21 55 41.8	19.1		704
2000 YG ₅₃	2000 01 19.30487	07 22 54.31	+26 05 31.1	18.4	704	2000 YR ₅₃	2000 12 21.43910	07 59 31.52	+21 55 40.7	18.6		704
2000 YG ₅₃	2000 01 19.32022	07 22 53.33	+26 05 37.4	18.6	704	2000 YR ₅₃	2000 01 20.23674	07 29 35.56	+21 34 38.8	18.9		704
2000 YH ₅₃	2000 01 19.25864	07 22 31.80	+26 14 27.1	18.7	704	2000 YR ₅₃	2000 01 20.25276	07 29 34.51	+21 34 37.8	19.3		704
2000 YH ₅₃	2000 01 19.27388	07 22 30.83	+26 14 33.2	19.4	704	2000 YR ₅₃	2000 01 20.26800	07 29 33.54	+21 34 37.1	19.1		704
2000 YH ₅₃	2000 01 19.28912	07 22 29.82	+26 14 39.4	18.4	704	2000 YR ₅₃	2000 01 20.28328	07 29 32.53	+21 34 35.7	19.1		704
2000 YH ₅₃	2000 01 19.30487	07 22 28.80	+26 14 45.5	18.9	704	2000 YR ₅₃	2000 01 20.29833	07 29 31.61	+21 34 34.2	19.5		704
2000 YH ₅₃	2000 01 19.32022	07 22 27.79	+26 14 52.2	19.3	704	2000 YR ₅₃	2000 01 21.23764	07 28 34.52	+21 33 38.0	19.2		704
2000 YJ ₅₃	2000 12 21.37726	07 50 47.42	+21 45 48.2	18.5	704	2000 YR ₅₃	2000 01 21.26908	07 28 32.58	+21 33 36.6	19.3		704
2000 YJ ₅₃	2000 12 21.39249	07 50 46.79	+21 45 52.1	18.8	704	2000 YR ₅₃	2000 01 21.28436	07 28 31.54	+21 33 35.2	19.4		704
2000 YJ ₅₃	2000 12 21.40776	07 50 45.99	+21 45 57.4	19.0	704	2000 YR ₅₃	2000 01 21.29937	07 28 30.70	+21 33 35.3	19.3		704
2000 YJ ₅₃	2000 12 21.42301	07 50 45.20	+21 46 00.9	18.8	704	2000 YS ₅₃	2000 12 18.44597	07 58 15.26	+23 47 20.1	20.1	V	691
2000 YJ ₅₃	2000 12 21.43828	07 50 44.42	+21 46 04.5	19.0	704	2000 YS ₅₃	2000 12 18.46872	07 58 14.23	+23 47 19.5	20.0	V	691
2000 YJ ₅₃	2000 01 20.23620	07 20 30.83	+24 07 48.7	17.5	704	2000 YS ₅₃	2000 12 18.49153	07 58 13.21	+23 47 18.6	19.8	V	691
2000 YJ ₅₃	2000 01 20.25222	07 20 29.83	+24 07 52.9	18.0	704	2000 YS ₅₃	2000 01 20.25222	07 23 33.33	+23 25 44.7	19.0		704
2000 YJ ₅₃	2000 01 20.26745	07 20 28.86	+24 07 56.2	17.7	704	2000 YS ₅₃	2000 01 20.28274	07 23 31.15	+23 25 41.5	18.6		704
2000 YJ ₅₃	2000 01 20.28274	07 20 27.91	+24 07 59.5	18.0	704	2000 YS ₅₃	2000 01 20.29778	07 23 30.18	+23 25 40.1	19.0		704
2000 YJ ₅₃	2000 01 20.29778	07 20 26.96	+24 08 03.4	17.9	704	2000 YS ₅₃	2000 01 21.23710	07 22 27.56	+23 24 15.9	18.4		704
2000 YJ ₅₃	2000 01 21.23710	07 19 31.77	+24 11 35.1	17.5	704	2000 YS ₅₃	2000 01 21.25207	07 22 26.48	+23 24 13.8	19.2		704
2000 YJ ₅₃	2000 01 21.25207	07 19 30.85	+24 11 38.6	18.2	704	2000 YS ₅₃	2000 01 21.26806	07 22 25.32	+23 24 12.5	19.1		704
2000 YJ ₅₃	2000 01 21.26806	07 19 29.88	+24 11 41.9	18.1	704	2000 YS ₅₃	2000 01 21.28382	07 22 24.33	+23 24 11.6	18.6		704
2000 YJ ₅₃	2000 01 21.28382	07 19 28.92	+24 11 46.0	18.0	704	2000 YS ₅₃	2000 01 21.29883	07 22 23.30	+23 24 10.1	18.5		704
2000 YJ ₅₃	2000 01 21.29883	07 19 28.00	+24 11 49.3	17.8	704	2000 YT ₅₃	2000 01 19.25891	07 27 18.75	+25 34 49.7	19.5		704
2000 YJ ₅₃	2000 02 03.25529	07 09 12.70	+24 50 04.6	18.1	704	2000 YT ₅₃	2000 01 19.27415	07 27 17.78	+25 34 53.8	19.6		704
2000 YJ ₅₃	2000 02 03.27014	07 09 12.10	+24 50 05.7	17.7	704	2000 YT ₅₃	2000 01 19.28939	07 27 16.75	+25 34 58.3	19.0		704
2000 YJ ₅₃	2000 02 03.28498	07 09 11.47	+24 50 06.9	18.4	704	2000 YT ₅₃	2000 01 19.30514	07 27 15.69	+25 35 02.7	19.5		704
2000 YK ₅₃	2000 12 23.00730	07 52 57.80	+22 12 54.5	19.3	120	2000 YT ₅₃	2000 01 21.24208	07 25 17.57	+25 44 07.0	19.2		704
2000 YK ₅₃	2000 12 23.02882	07 52 56.80	+22 12 57.8		120	2000 YT ₅₃	2000 01 21.25737	07 25 16.66	+25 44 09.3	18.6		704
2000 YK ₅₃	2000 12 23.04207	07 52 55.99	+22 13 00.9		120	2000 YT ₅₃	2000 01 21.27225	07 25 15.66	+25 44 14.7	19.1		704
2000 YK ₅₃	2000 01 20.23620	07 24 47.12	+23 45 33.6	18.8	704	2000 YT ₅₃	2000 01 21.28751	07 25 14.70	+25 44 18.3	18.6		704
2000 YK ₅₃	2000 01 20.25222	07 24 46.02	+23 45 35.3	19.2	704	2000 YT ₅₃	2000 01 21.30305	07 25 13.72	+25 44 22.7	19.1		704
2000 YK ₅₃	2000 01 20.26745	07 24 45.10	+23 45 36.9	19.0	704	2000 YU ₅₃	2000 11 27.37357	06 34 05.86	+14 38 14.6	18.5		704
2000 YK ₅₃	2000 01 20.28274	07 24 44.16	+23 45 39.5	19.1	704	2000 YU ₅₃	2000 11 27.38810	06 34 05.31	+14 38 16.7	18.4		704
2000 YK ₅₃	2000 01 20.29778	07 24 43.15	+23 45 41.5	19.2	704	2000 YU ₅₃	2000 11 27.40260	06 34 04.79	+14 38 17.2	18.5		704
2000 YK ₅₃	2000 01 21.25207	07 23 45.78	+23 48 13.5	19.6	704	2000 YU ₅₃	2000 11 27.41711	06 34 04.39	+14 38 19.3	18.8		704
2000 YK ₅₃	2000 01 21.26806	07 23 44.75	+23 48 16.5	19.0	704	2000 YU ₅₃	2000 11 27.44142	06 34 03.50	+14 38 20.3	18.6		704
2000 YK ₅₃	2000 01 21.28382	07 23 43.79	+23 48 18.4	19.2	704	2000 YU ₅₃	2000 11 27.45806	06 34 02.92	+14 38 22.1	18.8		704
2000 YK ₅₃	2000 01 21.29883	07 23 42.89	+23 48 21.1	19.0	704	2000 YU ₅₃	2000 11 27.47435	06 34 02.41	+14 38 22.9	19.2		704
2000 YL ₅₃	2000 01 20.23633	07 22 51.09	+21 20 41.4	17.9	704	2000 YU ₅₃	2000 12 20.28060	06 17 01.73	+15 26 54.8	18.0		704
2000 YL ₅₃	2000 01 20.25235	07 22 50.01	+21 20 37.4	18.3	704	2000 YU ₅₃	2000 12 20.29554	06 17 01.01	+15 26 57.2	18.6		704
2000 YL ₅₃	2000 01 20.26759	07 22										

2001 FEB. 8

M.P.S. 25419

2000 YZ ₅₃	2001 01 20.31613	07 33 25.39	+24 18 24.8	18.8	704	2000 YG ₅₄	2000 11 28.49062	08 09 11.03	+20 17 01.8	19.2	704
2000 YZ ₅₃	2001 01 20.33104	07 33 24.36	+24 18 32.4	19.1	704	2000 YG ₅₄	2000 11 28.50536	08 09 11.33	+20 17 02.8	18.8	704
2000 YZ ₅₃	2001 01 20.34597	07 33 23.61	+24 18 38.5	18.6	704	2000 YG ₅₄	2000 12 20.41685	08 06 14.03	+21 31 20.8	19.0 V	691
2000 YZ ₅₃	2001 01 20.36088	07 33 22.73	+24 18 45.6	18.9	704	2000 YG ₅₄	2000 12 20.43913	08 06 13.27	+21 31 27.9	18.2 V	691
2000 YZ ₅₃	2001 01 21.24164	07 32 31.54	+24 25 23.8	18.5	704	2000 YG ₅₄	2000 12 20.46169	08 06 12.47	+21 31 34.6	18.3 V	691
2000 YZ ₅₃	2001 01 21.27181	07 32 29.65	+24 25 36.9	19.8	704	2000 YG ₅₄	2000 12 21.37916	08 05 41.91	+21 36 07.7	17.5	704
2000 YZ ₅₃	2001 01 21.28707	07 32 28.81	+24 25 44.7	18.8	704	2000 YG ₅₄	2000 12 21.39439	08 05 41.37	+21 36 12.6	18.3	704
2000 YZ ₅₃	2001 01 21.30261	07 32 27.83	+24 25 52.2	18.8	704	2000 YG ₅₄	2000 12 21.40966	08 05 40.80	+21 36 17.5	18.5	704
2000 YA ₅₄	2000 12 19.35665	08 02 08.80	+20 05 09.6	18.3	919	2000 YG ₅₄	2000 12 21.42491	08 05 40.27	+21 36 21.9	18.1	704
2000 YA ₅₄	2000 12 19.38988	08 02 07.57	+20 05 24.6	17.9	919	2000 YG ₅₄	2000 12 21.44018	08 05 39.68	+21 36 26.7	17.8	704
2000 YA ₅₄	2000 12 23.45146	07 59 16.34	+20 30 45.8	19.4 V	691	2000 YG ₅₄	2001 01 19.26028	07 38 57.52	+24 20 02.3	17.9	704
2000 YA ₅₄	2000 12 23.47412	07 59 15.29	+20 30 54.4	18.9 V	691	2000 YG ₅₄	2001 01 19.27551	07 38 56.55	+24 20 07.1	18.4	704
2000 YA ₅₄	2000 12 23.49620	07 59 14.22	+20 31 02.8	18.9 V	691	2000 YG ₅₄	2001 01 19.29076	07 38 55.49	+24 20 12.3	18.3	704
2000 YA ₅₄	2000 12 27.26678	07 56 09.49	+20 56 10.8	17.9 R	699	2000 YG ₅₄	2001 01 19.30651	07 38 54.42	+24 20 17.4	18.5	704
2000 YA ₅₄	2000 12 27.28249	07 56 08.65	+20 56 17.7		699	2000 YG ₅₄	2001 01 19.32186	07 38 53.37	+24 20 21.8	18.9	704
2000 YA ₅₄	2000 12 27.29822	07 56 07.83	+20 56 24.3		699	2000 YG ₅₄	2001 02 03.24183	07 24 46.02	+25 25 52.4	17.9	704
2000 YA ₅₄	2000 12 27.31395	07 56 06.98	+20 56 31.2		699	2000 YG ₅₄	2001 02 03.25737	07 24 45.30	+25 25 55.0	17.3	704
2000 YA ₅₄	2001 01 20.30107	07 30 38.08	+23 48 06.7	18.3	704	2000 YG ₅₄	2001 02 03.27231	07 24 44.54	+25 25 57.9	17.9	704
2000 YA ₅₄	2001 01 20.31599	07 30 37.01	+23 48 12.9	18.6	704	2000 YG ₅₄	2001 02 03.28705	07 24 43.79	+25 26 01.1	18.0	704
2000 YA ₅₄	2001 01 20.33090	07 30 35.99	+23 48 18.2	19.1	704	2000 YG ₅₄	2001 02 03.30168	07 24 43.19	+25 26 04.2	17.9	704
2000 YA ₅₄	2001 01 20.34583	07 30 34.91	+23 48 24.3	18.8	704	2000 YH ₅₄	2001 01 21.30581	07 37 12.79	+22 55 32.4	19.1	704
2000 YA ₅₄	2001 01 20.36075	07 30 33.94	+23 48 29.8	19.0	704	2000 YH ₅₄	2001 01 21.32101	07 37 11.82	+22 55 33.2	19.6	704
2000 YA ₅₄	2001 01 21.24164	07 29 35.62	+23 54 25.5	18.4	704	2000 YH ₅₄	2001 01 21.33617	07 37 10.83	+22 55 34.9	19.5	704
2000 YA ₅₄	2001 01 21.24178	07 29 35.60	+23 54 25.3	18.1	704	2000 YH ₅₄	2001 01 21.35132	07 37 09.89	+22 55 36.3	19.4	704
2000 YA ₅₄	2001 01 21.25683	07 29 34.59	+23 54 32.3	19.0	704	2000 YH ₅₄	2001 01 21.36646	07 37 08.88	+22 55 37.5	19.5	704
2000 YA ₅₄	2001 01 21.25697	07 29 34.56	+23 54 32.3	18.8	704	2000 YH ₅₄	2001 01 26.24177	07 32 20.68	+23 01 30.2	19.0	704
2000 YA ₅₄	2001 01 21.27181	07 29 33.51	+23 54 38.0	18.9	704	2000 YH ₅₄	2001 01 26.25684	07 32 19.76	+23 01 32.3	19.3	704
2000 YA ₅₄	2001 01 21.27195	07 29 33.54	+23 54 37.5	18.5	704	2000 YH ₅₄	2001 01 26.27180	07 32 18.88	+23 01 33.0	19.6	704
2000 YA ₅₄	2001 01 21.28707	07 29 32.48	+23 54 43.8	18.4	704	2000 YJ ₅₄	2001 01 26.28676	07 32 17.97	+23 01 33.8	19.2	704
2000 YA ₅₄	2001 01 21.28721	07 29 32.49	+23 54 43.7	18.4	704	2000 YJ ₅₄	2000 11 25.42628	08 17 46.21	+19 46 01.7	18.5 R	699
2000 YA ₅₄	2001 01 21.30261	07 29 31.43	+23 54 49.9	18.2	704	2000 YJ ₅₄	2000 11 25.45150	08 17 46.31	+19 46 04.9		699
2000 YA ₅₄	2001 01 21.30275	07 29 31.41	+23 54 50.0	18.1	704	2000 YJ ₅₄	2000 11 25.47674	08 17 46.40	+19 46 07.2		699
2000 YA ₅₄	2001 01 21.30473	07 29 31.26	+23 54 50.7	17.9	704	2000 YJ ₅₄	2000 11 25.50199	08 17 46.47	+19 46 10.2		699
2000 YA ₅₄	2001 01 21.31992	07 29 30.23	+23 54 56.6	18.4	704	2000 YJ ₅₄	2000 12 20.41898	08 09 18.23	+21 06 31.2	18.7 V	691
2000 YA ₅₄	2001 01 21.33508	07 29 29.18	+23 55 02.2	18.6	704	2000 YJ ₅₄	2000 12 20.44125	08 09 17.19	+21 06 32.3	18.8 V	691
2000 YA ₅₄	2001 01 21.35023	07 29 28.17	+23 55 08.5	18.4	704	2000 YJ ₅₄	2000 12 20.46381	08 09 16.13	+21 06 42.9	19.6 V	691
2000 YA ₅₄	2001 01 21.36537	07 29 27.15	+23 55 14.1	18.4	704	2000 YJ ₅₄	2000 12 21.37916	08 08 34.84	+21 10 53.3	18.2	704
2000 YB ₅₄	2001 01 21.22384	07 33 32.88	+23 11 04.3	18.7	704	2000 YJ ₅₄	2000 12 21.39439	08 08 34.14	+21 10 57.3	18.6	704
2000 YB ₅₄	2001 01 21.23881	07 33 31.92	+23 11 07.1	19.0	704	2000 YJ ₅₄	2000 12 21.40966	08 08 33.41	+21 11 02.0	19.2	704
2000 YB ₅₄	2001 01 21.25378	07 33 31.07	+23 11 11.4	19.4	704	2000 YJ ₅₄	2000 12 21.42491	08 08 32.67	+21 11 05.7	18.5	704
2000 YB ₅₄	2001 01 21.27025	07 33 29.97	+23 11 14.5	18.9	704	2000 YJ ₅₄	2000 12 21.44018	08 08 31.95	+21 11 10.1	18.5	704
2000 YB ₅₄	2001 01 21.28553	07 33 29.00	+23 11 17.6	19.6	704	2000 YJ ₅₄	2000 12 27.26127	08 03 37.25	+21 38 50.4	17.9 R	699
2000 YB ₅₄	2001 01 21.30595	07 33 27.71	+23 11 22.3	19.0	704	2000 YJ ₅₄	2000 12 27.27697	08 03 36.35	+21 38 54.6		699
2000 YB ₅₄	2001 01 21.32115	07 33 26.78	+23 11 25.4	19.3	704	2000 YJ ₅₄	2000 12 27.29271	08 03 35.49	+21 38 59.7		699
2000 YB ₅₄	2001 01 21.33630	07 33 25.86	+23 11 28.2	19.1	704	2000 YJ ₅₄	2000 12 27.30843	08 03 34.53	+21 39 03.8		699
2000 YB ₅₄	2001 01 21.35145	07 33 24.90	+23 11 30.6	19.7	704	2000 YJ ₅₄	2001 01 20.30121	07 38 24.55	+23 32 24.5	18.3	704
2000 YD ₅₄	2000 12 20.41561	08 04 26.77	+21 33 45.9	18.5 V	691	2000 YJ ₅₄	2001 01 20.31613	07 38 23.57	+23 32 27.7	18.6	704
2000 YD ₅₄	2000 12 20.43789	08 04 25.79	+21 33 44.5	18.5 V	691	2000 YJ ₅₄	2001 01 20.34597	07 38 21.57	+23 32 34.0	18.8	704
2000 YD ₅₄	2000 12 20.46045	08 04 24.82	+21 33 43.4	18.4 V	691	2000 YJ ₅₄	2001 01 20.36088	07 38 20.65	+23 32 37.5	19.1	704
2000 YD ₅₄	2000 12 21.37889	08 03 46.68	+21 32 57.8	18.3	704	2000 YJ ₅₄	2001 01 21.22384	07 37 27.08	+23 36 06.0	18.7	704
2000 YD ₅₄	2000 12 21.39412	08 03 46.02	+21 32 57.0	18.7	704	2000 YJ ₅₄	2001 01 21.23881	07 37 26.07	+23 36 10.0	19.2	704
2000 YD ₅₄	2000 12 21.40939	08 03 45.31	+21 32 55.9	19.2	704	2000 YJ ₅₄	2001 01 21.25378	07 37 25.16	+23 36 12.0	19.2	704
2000 YD ₅₄	2000 12 21.42464	08 03 44.63	+21 32 55.2	18.6	704	2000 YJ ₅₄	2001 01 21.27025	07 37 24.09	+23 36 17.3	19.9	704
2000 YD ₅₄	2000 12 21.43991	08 03 43.95	+21 32 54.4	18.5	704	2000 YJ ₅₄	2001 01 21.28553	07 37 23.06	+23 36 20.3	19.0	704
2000 YD ₅₄	2001 01 20.30135	07 33 28.59	+21 14 29.4	18.3	704	2000 YJ ₅₄	2001 01 21.30595	07 37 21.77	+23 36 26.3	17.9	704
2000 YD ₅₄	2001 01 20.31626	07 33 27.54	+21 14 28.5	18.4	704	2000 YJ ₅₄	2001 01 21.32115	07 37 20.79	+23 36 29.1	18.5	704
2000 YD ₅₄	2001 01 20.33117	07 33 26.62	+21 14 28.3	18.7	704	2000 YJ ₅₄	2001 01 21.33630	07 37 19.75	+23 36 32.8	18.8	704
2000 YD ₅₄	2001 01 20.34610	07 33 25.62	+21 14 27.8	18.6	704	2000 YJ ₅₄	2001 01 21.35145	07 37 18.82	+23 36 35.9	18.5	704
2000 YD ₅₄	2001 01 20.36102	07 33 24.59	+21 14 27.3	18.5	704	2000 YJ ₅₄	2001 01 21.36659	07 37 17.88	+23 36 39.9	18.5	704
2000 YD ₅₄	2001 01 21.24135	07 32 28.15	+21 13 40.4	17.8	704	2000 YL ₅₄	1997 03 03.40065	10 35 37.80	+07 35 26.1	18.6 V	691
2000 YD ₅₄	2001 01 21.25654	07 32 27.21	+21 13 40.5	18.2	704	2000 YL ₅₄	1997 03 03.42214	10 35 36.60	+07 35 31.2	18.6 V	691
2000 YD ₅₄	2001 01 21.27152	07 32 26.15	+21 13 39.3	17.9	704	2000 YL ₅₄	1997 03 03.44329	10 35 35.45	+07 35 35.9	18.7 V	691
2000 YD ₅₄	2001 01 21.28678	07 32 25.15	+21 13 38.6	17.8	704	2000 YL ₅₄	2000 12 27.26127	08 03 38.02	+22 30 42.7	18.8 R	699
2000 YD ₅₄	2001 01 21.30185	07 32 24.13	+21 13 38.1	18.5	704	2000 YL ₅₄	2000 12 27.27697	08 03 37.30	+22 30 46.1		699
2000 YD ₅₄	2001 01 21.30527	07 32 23.87	+21 13 37.3	18.4	704	2000 YL ₅₄	2000 12 27.29271	08 03 36.53	+22 30 46.5		699
2000 YD ₅₄	2001 01 21.32047	07 32 22.89	+21 13 36.6	18.4	704	2000 YL ₅₄	2000 12 27.30843	08 03 35.69	+22 30 49.7		699
2000 YD ₅₄	2001 01 21.33562	07 32 21.89	+21 13 35.7	18.0	704	2000 YL ₅₄	2001 01 21.30609	07 39 26.50	+23 13 27.6	19.3	704
2000 YD ₅₄	2001 01 21.35077	07 32 20.92	+21 13 34.7	18.1	704	2000 YL ₅₄	2001 01 21.35159	07 39 23.48	+23 13 32.4	19.7	704
2000 YD ₅₄	2001 01 21.36592	07 32 19.89	+21 13 34.6	18.1	704	2000 YL ₅₄	2001 01 21.36673	07 39 22.54	+23 13 33.6	19.9	704

2000 YP ₅₄	2001 01 22.26367	07 38 11.32	+22 32 28.5	18.6	704	2000 YX ₅₄	1998 06 02.30764	16 50 55.01	-20 08 41.8	4	809
2000 YP ₅₄	2001 01 22.27900	07 38 10.40	+22 32 31.8	18.5	704	2000 YX ₅₄	2000 11 25.42628	08 17 57.97	+19 34 09.4	19.0 R	699
2000 YP ₅₄	2001 01 22.29518	07 38 09.52	+22 32 34.8	18.6	704	2000 YX ₅₄	2000 11 25.45150	08 17 58.38	+19 34 10.3		699
2000 YP ₅₄	2001 01 25.23694	07 35 25.00	+22 43 01.4	18.4	704	2000 YX ₅₄	2000 11 25.47674	08 17 58.75	+19 34 10.5		699
2000 YP ₅₄	2001 01 25.25186	07 35 24.17	+22 43 05.2	19.0	704	2000 YX ₅₄	2000 11 25.50199	08 17 59.17	+19 34 11.6		699
2000 YP ₅₄	2001 01 25.26684	07 35 23.26	+22 43 08.8	18.9	704	2000 YX ₅₄	2001 01 19.20850	07 50 21.07	+22 26 21.7	17.4 R	699
2000 YP ₅₄	2001 01 25.28339	07 35 22.32	+22 43 10.7	19.3	704	2000 YX ₅₄	2001 01 19.23040	07 50 19.72	+22 26 27.7		699
2000 YP ₅₄	2001 01 25.29852	07 35 21.48	+22 43 14.5	18.3	704	2000 YX ₅₄	2001 01 19.25230	07 50 18.34	+22 26 33.2		699
2000 YP ₅₄	2001 01 26.22681	07 34 31.75	+22 46 22.9	18.3	704	2000 YX ₅₄	2001 01 19.27421	07 50 16.96	+22 26 38.6		699
2000 YP ₅₄	2001 01 26.24177	07 34 30.90	+22 46 26.0	18.2	704	2000 YX ₅₄	2001 01 20.30339	07 49 15.09	+22 30 56.2	17.5	704
2000 YP ₅₄	2001 01 26.25684	07 34 29.96	+22 46 28.2	18.7	704	2000 YX ₅₄	2001 01 20.31830	07 49 14.17	+22 30 59.7	18.4	704
2000 YP ₅₄	2001 01 26.27180	07 34 29.19	+22 46 32.3	18.2	704	2000 YX ₅₄	2001 01 20.33322	07 49 13.24	+22 31 03.3	18.4	704
2000 YP ₅₄	2001 01 26.28676	07 34 28.35	+22 46 34.9	18.3	704	2000 YX ₅₄	2001 01 20.34814	07 49 12.31	+22 31 06.7	18.8	704
2000 YP ₅₄	2001 01 29.14169	07 32 01.89	+22 55 42.6	18.7 V	912	2000 YX ₅₄	2001 01 20.36306	07 49 11.46	+22 31 10.8	18.9	704
2000 YP ₅₄	2001 01 29.16719	07 32 00.54	+22 55 35.6		912	2000 YX ₅₄	2001 01 21.22370	07 48 20.34	+22 34 41.9	18.5	704
2000 YP ₅₄	2001 01 29.19247	07 31 59.19	+22 55 51.4	18.8 V	912	2000 YX ₅₄	2001 01 21.23867	07 48 19.39	+22 34 45.6	18.4	704
2000 YQ ₅₄	2000 12 21.39399	08 07 52.08	+20 35 48.6	19.3	704	2000 YX ₅₄	2001 01 21.25364	07 48 18.47	+22 34 48.9	18.4	704
2000 YQ ₅₄	2000 12 21.40925	08 07 51.53	+20 35 53.2	19.2	704	2000 YX ₅₄	2001 01 21.27011	07 48 17.41	+22 34 53.5	18.0	704
2000 YQ ₅₄	2000 12 21.42450	08 07 51.05	+20 35 56.7	18.7	704	2000 YX ₅₄	2001 01 21.28539	07 48 16.50	+22 34 57.8	18.1	704
2000 YQ ₅₄	2000 12 21.43978	08 07 50.27	+20 35 59.8	18.8	704	2000 YX ₅₄	2001 01 21.30622	07 48 15.20	+22 35 01.6	18.1	704
2000 YQ ₅₄	2001 01 20.30203	07 39 13.06	+22 59 28.7	17.8	704	2000 YX ₅₄	2001 01 21.32142	07 48 14.27	+22 35 05.7	18.5	704
2000 YQ ₅₄	2001 01 20.31695	07 39 12.07	+22 59 32.2	19.1	704	2000 YX ₅₄	2001 01 21.33657	07 48 13.32	+22 35 08.8	18.7	704
2000 YQ ₅₄	2001 01 20.33186	07 39 11.13	+22 59 36.1	18.8	704	2000 YX ₅₄	2001 01 21.35172	07 48 12.37	+22 35 12.0	18.7	704
2000 YQ ₅₄	2001 01 20.34678	07 39 10.14	+22 59 40.1	18.7	704	2000 YX ₅₄	2001 01 21.36687	07 48 11.45	+22 35 15.6	18.5	704
2000 YQ ₅₄	2001 01 20.36170	07 39 09.24	+22 59 43.9	18.5	704	2000 YX ₅₄	2001 01 22.23318	07 47 20.31	+22 38 45.9	17.8	704
2000 YQ ₅₄	2001 01 21.30581	07 38 10.98	+23 03 49.4	18.1	704	2000 YX ₅₄	2001 01 22.24857	07 47 19.44	+22 38 50.3	17.9	704
2000 YQ ₅₄	2001 01 21.32101	07 38 10.05	+23 03 52.8	18.5	704	2000 YX ₅₄	2001 01 22.26382	07 47 18.52	+22 38 53.8	17.8	704
2000 YQ ₅₄	2001 01 21.35132	07 38 08.09	+23 04 00.4	18.2	704	2000 YX ₅₄	2001 01 22.27915	07 47 17.51	+22 38 57.2	17.8	704
2000 YQ ₅₄	2001 01 21.36646	07 38 07.14	+23 04 04.5	18.7	704	2000 YX ₅₄	2001 01 22.29532	07 47 16.60	+22 39 01.6	18.3	704
2000 YQ ₅₄	2001 01 25.26684	07 34 14.74	+23 20 01.2	18.9	704	2000 YX ₅₄	2001 01 24.23570	07 45 23.08	+22 46 37.5	18.5	704
2000 YQ ₅₄	2001 01 25.28339	07 34 13.77	+23 20 05.7	18.9	704	2000 YX ₅₄	2001 01 24.25139	07 45 22.14	+22 46 41.5	18.2	704
2000 YQ ₅₄	2001 01 25.29852	07 34 12.85	+23 20 09.3	18.1	704	2000 YX ₅₄	2001 01 24.26705	07 45 21.21	+22 46 45.1	17.9	704
2000 YQ ₅₄	2001 01 26.22681	07 33 20.15	+23 23 43.9	18.4	704	2000 YX ₅₄	2001 01 24.28291	07 45 20.25	+22 46 48.9	18.0	704
2000 YQ ₅₄	2001 01 26.24177	07 33 19.24	+23 23 47.4	18.0	704	2000 YX ₅₄	2001 01 24.29787	07 45 19.38	+22 46 52.3	17.5	704
2000 YQ ₅₄	2001 01 26.25684	07 33 18.34	+23 23 50.6	18.3	704	2000 YX ₅₄	2001 01 25.23708	07 44 25.49	+22 50 27.8	17.9	704
2000 YQ ₅₄	2001 01 26.27180	07 33 17.46	+23 23 54.5	18.0	704	2000 YX ₅₄	2001 01 25.25200	07 44 24.59	+22 50 31.1	17.8	704
2000 YQ ₅₄	2001 01 26.28676	07 33 16.58	+23 23 57.2	17.9	704	2000 YX ₅₄	2001 01 25.26698	07 44 23.58	+22 50 34.4	18.3	704
2000 YQ ₅₄	2001 02 03.24089	07 26 33.59	+23 50 45.8	18.6	704	2000 YX ₅₄	2001 01 25.28353	07 44 22.68	+22 50 37.9	17.8	704
2000 YQ ₅₄	2001 02 03.25588	07 26 32.94	+23 50 47.8	18.9	704	2000 YX ₅₄	2001 01 25.29866	07 44 21.81	+22 50 41.1	17.8	704
2000 YQ ₅₄	2001 02 03.27087	07 26 32.20	+23 50 50.4	18.4	704	2000 YX ₅₄	2001 02 03.24103	07 36 32.04	+23 20 50.0	18.1	704
2000 YT ₅₄	1998 04 21.20311	13 32 54.29	-16 14 01.3	18.9	704	2000 YX ₅₄	2001 02 03.25601	07 36 31.32	+23 20 53.0	18.3	704
2000 YT ₅₄	1998 04 21.22317	13 32 53.20	-16 13 56.5	18.9	704	2000 YX ₅₄	2001 02 03.27100	07 36 30.56	+23 20 55.4	18.6	704
2000 YT ₅₄	1998 04 21.24323	13 32 51.95	-16 13 51.7	18.9	704	2000 YX ₅₄	2001 02 03.28601	07 36 29.76	+23 20 58.3	18.9	704
2000 YT ₅₄	1998 04 21.26324	13 32 50.86	-16 13 44.8	19.4	704	2000 YX ₅₄	2001 02 03.30145	07 36 29.09	+23 21 01.0	18.0	704
2000 YT ₅₄	1999 09 07.27569	21 09 23.34	-12 43 31.5	18.8	704	2000 YY ₅₄	2001 01 19.20850	07 52 20.86	+22 32 43.0	18.2 R	699
2000 YT ₅₄	1999 09 07.28796	21 09 22.89	-12 43 33.7	19.1	704	2000 YY ₅₄	2001 01 19.23040	07 52 19.70	+22 32 48.5		699
2000 YT ₅₄	1999 09 07.30048	21 09 22.40	-12 43 35.2	19.2	704	2000 YY ₅₄	2001 01 19.25230	07 52 18.37	+22 32 51.2		699
2000 YT ₅₄	1999 09 07.31266	21 09 21.80	-12 43 38.1	19.5	704	2000 YY ₅₄	2001 01 19.27421	07 52 17.11	+22 32 56.0		699
2000 YT ₅₄	2000 12 21.48027	08 12 21.27	+20 37 03.3	19.3 V	691	2000 YY ₅₄	2001 01 20.22261	07 51 24.58	+22 35 49.1	19.2	704
2000 YT ₅₄	2000 12 21.50845	08 12 20.00	+20 37 04.2	19.2 V	691	2000 YY ₅₄	2001 01 20.26889	07 51 21.93	+22 35 58.8	19.0	704
2000 YT ₅₄	2000 12 21.53099	08 12 19.01	+20 37 04.9	19.2 V	691	2000 YY ₅₄	2001 01 20.28418	07 51 20.98	+22 36 01.6	18.6	704
2000 YT ₅₄	2000 12 27.26600	08 07 46.29	+20 41 27.6	18.9 R	699	2000 YY ₅₄	2001 01 20.31830	07 51 19.14	+22 36 06.5	19.3	704
2000 YT ₅₄	2000 12 27.28171	08 07 45.43	+20 41 28.4		699	2000 YY ₅₄	2001 01 20.33322	07 51 18.18	+22 36 10.2	19.6	704
2000 YT ₅₄	2000 12 27.29744	08 07 44.61	+20 41 29.3		699	2000 YY ₅₄	2001 01 20.34814	07 51 17.34	+22 36 11.8	19.7	704
2000 YT ₅₄	2000 12 27.31317	08 07 43.74	+20 41 29.5		699	2000 YY ₅₄	2001 01 20.36306	07 51 16.51	+22 36 14.4	19.0	704
2000 YT ₅₄	2001 01 13.90733	07 49 45.18	+21 00 14.6	18.9 p	120	2000 YY ₅₄	2001 01 21.22370	07 50 29.22	+22 38 50.8	18.7	704
2000 YT ₅₄	2001 01 13.92327	07 49 44.22	+21 00 14.0		120	2000 YY ₅₄	2001 01 21.23867	07 50 28.31	+22 38 53.2	19.3	704
2000 YT ₅₄	2001 01 13.93854	07 49 43.10	+21 00 15.0		120	2000 YY ₅₄	2001 01 21.25364	07 50 27.49	+22 38 56.1	19.4	704
2000 YT ₅₄	2001 01 17.38765	07 45 54.64	+21 03 41.3	18.5 V	691	2000 YY ₅₄	2001 01 21.27011	07 50 26.54	+22 38 58.5	19.0	704
2000 YT ₅₄	2001 01 17.41006	07 45 53.11	+21 03 42.6	19.2 V f	691	2000 YY ₅₄	2001 01 21.28539	07 50 25.69	+22 39 01.6	19.1	704
2000 YT ₅₄	2001 01 17.43570	07 45 51.38	+21 03 43.7	19.3 V	691	2000 YY ₅₄	2001 01 21.30731	07 50 24.39	+22 39 05.1	18.9	704
2000 YT ₅₄	2001 01 20.31681	07 42 43.21	+21 06 17.6	19.3	704	2000 YY ₅₄	2001 01 21.32250	07 50 23.55	+22 39 07.6	19.1	704
2000 YT ₅₄	2001 01 20.33172	07 42 42.28	+21 06 18.6	19.4	704	2000 YY ₅₄	2001 01 21.33766	07 50 22.67	+22 39 10.5	18.8	704
2000 YT ₅₄	2001 01 20.34665	07 42 41.23	+21 06 18.7	19.7	704	2000 YY ₅₄	2001 01 21.35281	07 50 21.82	+22 39 13.7	19.0	704
2000 YT ₅₄	2001 01 20.36156	07 42 40.17	+21 06 19.5	19.8	704	2000 YY ₅₄	2001 01 21.36796	07 50 20.97	+22 39 16.2	19.1	704
2000 YT ₅₄	2001 01 21.30568	07 41 39.51	+21 07 06.7	18.0	704	2000 YY ₅₄	2001 01 24.23570	07 47 44.38	+22 47 34.6	18.7	704
2000 YT ₅₄	2001 01 21.32088	07 41 38.47	+21 07 06.7	18.5	704	2000 YY ₅₄	2001 01 24.25139	07 47 43.33	+22 47 37.1	18.8	704
2000 YT ₅₄	2001 01 21.33603	07 41 37.47	+21 07 07.3	18.5	704	2000 YY ₅₄	2001 01 24.26705	07 47 42.46	+22 47 40.1	19.2	704
2000 YT ₅₄	2001 01 21.35118	07 41 36.46	+21 07 08.4	18.7	704	2000 YY ₅₄	2001 01 24.28291	07 47 41.70	+22 47 42.3	18.9	704
2000 YT ₅₄	2001 01 21.36633	07 4									

2000 YB ₅₅	2001 01 19.23040	07 48 17.11	+24 08 32.0	699	2000 YE ₅₅	2001 02 03.28615	07 35 49.88	+21 10 27.6	19.2	704
2000 YB ₅₅	2001 01 19.25230	07 48 15.51	+24 08 36.6	699	2000 YF ₅₅	1995 11 29.39319	03 48 30.18	+13 12 39.1	19.4 V	691
2000 YB ₅₅	2001 01 19.26150	07 48 14.82	+24 08 39.0	704	2000 YF ₅₅	1995 11 29.41491	03 48 28.92	+13 12 38.3	691	691
2000 YB ₅₅	2001 01 19.27421	07 48 13.86	+24 08 41.3	699	2000 YF ₅₅	1995 11 29.43646	03 48 27.65	+13 12 37.0	691	691
2000 YB ₅₅	2001 01 19.27674	07 48 13.72	+24 08 42.5	704	2000 YF ₅₅	1999 10 08.25604	01 05 37.84	-03 45 24.2	19.1	704
2000 YB ₅₅	2001 01 19.29198	07 48 12.60	+24 08 45.9	704	2000 YF ₅₅	1999 10 08.27224	01 05 37.01	-03 45 30.0	19.7	704
2000 YB ₅₅	2001 01 19.30773	07 48 11.47	+24 08 49.4	18.2	2000 YF ₅₅	1999 10 08.28796	01 05 36.19	-03 45 34.4	19.6	704
2000 YB ₅₅	2001 01 19.32309	07 48 10.32	+24 08 53.3	18.3	2000 YF ₅₅	1999 10 08.30374	01 05 35.36	-03 45 38.9	19.5	704
2000 YB ₅₅	2001 01 21.25600	07 45 54.70	+24 15 52.3	18.5 V	2000 YF ₅₅	1999 10 08.31937	01 05 34.57	-03 45 43.2	19.4	704
2000 YB ₅₅	2001 01 21.27862	07 45 53.06	+24 15 57.2	18.2 V	2000 YF ₅₅	2001 01 19.26233	07 57 00.70	+23 11 41.0	18.3	704
2000 YB ₅₅	2001 01 21.30127	07 45 51.42	+24 16 01.9	18.1 V	2000 YF ₅₅	2001 01 19.27756	07 56 59.81	+23 11 45.7	18.5	704
2000 YB ₅₅	2001 01 21.30609	07 45 51.08	+24 16 02.8	18.5	2000 YF ₅₅	2001 01 19.29281	07 56 58.88	+23 11 49.9	18.0	704
2000 YB ₅₅	2001 01 21.32128	07 45 49.97	+24 16 05.7	18.9	2000 YF ₅₅	2001 01 19.30856	07 56 57.96	+23 11 54.3	18.6	704
2000 YB ₅₅	2001 01 21.33644	07 45 48.90	+24 16 07.9	18.7	2000 YF ₅₅	2001 01 19.32391	07 56 57.01	+23 11 58.7	18.9	704
2000 YB ₅₅	2001 01 21.35159	07 45 47.81	+24 16 11.8	19.0	2000 YF ₅₅	2001 01 20.22261	07 56 04.69	+23 16 19.6	18.7	704
2000 YB ₅₅	2001 01 21.36673	07 45 46.70	+24 16 13.4	19.5	2000 YF ₅₅	2001 01 20.23763	07 56 03.81	+23 16 22.4	18.8	704
2000 YB ₅₅	2001 02 03.27342	07 32 20.60	+24 51 32.3	18.7	2000 YF ₅₅	2001 01 20.25365	07 56 02.81	+23 16 27.3	18.9	704
2000 YB ₅₅	2001 02 03.28816	07 32 19.27	+24 51 33.9	18.6	2000 YF ₅₅	2001 01 20.26889	07 56 01.86	+23 16 32.2	19.1	704
2000 YB ₅₅	2001 02 03.30278	07 32 18.50	+24 51 35.1	19.0	2000 YF ₅₅	2001 01 20.28418	07 56 01.00	+23 16 37.2	18.4	704
2000 YD ₅₅	1998 02 22.40806	10 40 52.64	+17 02 02.2	18.0 V	2000 YF ₅₅	2001 01 30.13501	07 46 43.62	+24 00 28.5	19.5 V	691
2000 YD ₅₅	1998 02 22.41760	10 40 52.06	+17 02 06.7	17.9 V	2000 YF ₅₅	2001 01 30.15822	07 46 42.34	+24 00 34.1	19.5 V	691
2000 YD ₅₅	1998 02 22.42832	10 40 51.41	+17 02 11.6	18.2 V	2000 YF ₅₅	2001 01 30.18285	07 46 40.99	+24 00 40.3	20.0 V	691
2000 YD ₅₅	1998 05 01.83671	10 07 26.84	+19 29 23.8	557	2000 YF ₅₅	2001 02 03.25697	07 43 10.28	+24 16 22.3	18.9	704
2000 YD ₅₅	1998 05 01.87087	10 07 27.48	+19 29 15.3	18.8 V	2000 YF ₅₅	2001 02 03.27196	07 43 09.61	+24 16 24.7	19.3	704
2000 YD ₅₅	1998 05 01.87926	10 07 27.71	+19 29 14.6	557	2000 YF ₅₅	2001 02 03.28697	07 43 08.81	+24 16 28.7	19.0	704
2000 YD ₅₅	2000 11 01.47152	08 20 47.31	+18 26 26.2	18.9	2000 YF ₅₅	2001 02 03.30241	07 43 07.95	+24 16 31.7	18.7	704
2000 YD ₅₅	2000 11 01.48535	08 20 47.84	+18 26 26.1	18.7	2000 YG ₅₅	2000 12 20.42705	08 20 57.42	+21 03 49.5	20.1 V	691
2000 YD ₅₅	2000 11 01.49990	08 20 48.41	+18 26 25.7	18.7	2000 YG ₅₅	2000 12 20.44933	08 20 56.76	+21 03 52.9	20.6 V	691
2000 YD ₅₅	2000 11 25.42707	08 29 48.09	+18 35 24.9	18.1 R	2000 YG ₅₅	2000 12 20.47189	08 20 56.11	+21 03 56.1	20.0 V	691
2000 YD ₅₅	2000 11 25.45229	08 29 48.18	+18 35 28.1	699	2000 YG ₅₅	2001 01 20.30353	07 57 56.78	+22 41 51.8	18.2	704
2000 YD ₅₅	2000 11 25.47753	08 29 48.23	+18 35 30.3	699	2000 YG ₅₅	2001 01 20.31844	07 57 56.00	+22 41 54.0	19.2	704
2000 YD ₅₅	2000 11 25.50278	08 29 48.23	+18 35 33.2	699	2000 YG ₅₅	2001 01 20.34828	07 57 54.39	+22 41 59.6	19.5	704
2000 YD ₅₅	2000 12 21.38011	08 21 18.66	+20 01 51.4	18.4	2000 YG ₅₅	2001 01 21.30745	07 57 03.40	+22 44 56.2	18.6	704
2000 YD ₅₅	2000 12 21.39534	08 21 17.93	+20 01 55.6	18.9	2000 YG ₅₅	2001 01 21.32264	07 57 02.56	+22 44 59.3	18.9	704
2000 YD ₅₅	2000 12 21.41061	08 21 17.30	+20 01 59.7	19.2	2000 YG ₅₅	2001 01 21.33779	07 57 01.81	+22 45 02.2	18.9	704
2000 YD ₅₅	2000 12 21.42586	08 21 16.56	+20 02 04.3	18.7	2000 YG ₅₅	2001 01 21.35295	07 57 00.92	+22 45 05.8	18.8	704
2000 YD ₅₅	2000 12 21.44114	08 21 15.93	+20 02 08.1	18.5	2000 YG ₅₅	2001 01 21.36809	07 57 00.10	+22 45 07.9	18.8	704
2000 YD ₅₅	2000 12 22.31246	08 20 38.52	+20 06 21.5	17.8 R	2000 YG ₅₅	2001 01 31.21173	07 48 37.90	+23 12 16.8	18.9 V	691
2000 YD ₅₅	2000 12 22.33683	08 20 37.38	+20 06 28.9	699	2000 YG ₅₅	2001 01 31.23780	07 48 36.60	+23 12 20.8	19.3 V	691
2000 YD ₅₅	2000 12 22.36123	08 20 36.25	+20 06 36.3	699	2000 YG ₅₅	2001 01 31.26199	07 48 35.41	+23 12 24.1	20.0 V	691
2000 YD ₅₅	2000 12 22.38571	08 20 35.12	+20 06 44.1	699	2000 YH ₅₅	1998 03 25.12090	10 31 26.70	+26 06 02.4	19.1	704
2000 YD ₅₅	2000 12 23.46566	08 19 46.46	+20 12 03.5	18.3 V	2000 YH ₅₅	1998 03 25.14119	10 31 25.76	+26 06 06.5	19.5	704
2000 YD ₅₅	2000 12 23.48832	08 19 45.39	+20 12 10.6	18.4 V	2000 YH ₅₅	1998 03 25.16158	10 31 24.79	+26 06 07.4	19.5	704
2000 YD ₅₅	2000 12 23.51040	08 19 44.34	+20 12 17.0	18.6 V	2000 YH ₅₅	1998 03 25.18203	10 31 23.94	+26 06 13.0	20.2	704
2000 YD ₅₅	2001 01 19.20850	07 52 51.05	+22 37 51.6	17.1 R	2000 YH ₅₅	2000 12 21.39616	08 22 48.45	+20 15 23.4	19.6	704
2000 YD ₅₅	2001 01 19.23040	07 52 49.53	+22 37 59.0	699	2000 YH ₅₅	2000 12 21.41143	08 22 47.78	+20 15 28.5	19.0	704
2000 YD ₅₅	2001 01 19.25230	07 52 48.03	+22 38 05.5	699	2000 YH ₅₅	2000 12 21.44196	08 22 46.43	+20 15 41.0	18.8	704
2000 YD ₅₅	2001 01 19.27421	07 52 46.51	+22 38 12.5	699	2000 YH ₅₅	2000 12 23.46670	08 21 16.22	+20 28 07.8	19.7 V	691
2000 YD ₅₅	2001 01 20.22261	07 51 42.82	+22 43 10.1	17.5	2000 YH ₅₅	2000 12 23.48935	08 21 15.14	+20 28 16.0	19.3 V	691
2000 YD ₅₅	2001 01 20.23763	07 51 41.76	+22 43 14.7	17.9	2000 YH ₅₅	2000 12 23.51143	08 21 14.08	+20 28 23.4	20.3 V	691
2000 YD ₅₅	2001 01 20.25365	07 51 40.63	+22 43 19.9	17.6	2000 YH ₅₅	2001 01 19.20850	07 55 01.73	+23 24 38.8	17.5 R	699
2000 YD ₅₅	2001 01 20.26889	07 51 39.60	+22 43 26.4	17.8	2000 YH ₅₅	2001 01 19.23040	07 55 00.39	+23 24 48.6	699	699
2000 YD ₅₅	2001 01 20.28418	07 51 38.55	+22 43 29.3	17.4	2000 YH ₅₅	2001 01 19.25230	07 54 58.93	+23 24 56.6	699	699
2000 YD ₅₅	2001 01 20.30339	07 51 37.25	+22 43 35.2	17.0	2000 YH ₅₅	2001 01 19.26233	07 54 58.17	+23 25 01.1	18.0	704
2000 YD ₅₅	2001 01 20.31830	07 51 36.24	+22 43 39.9	17.9	2000 YH ₅₅	2001 01 19.27421	07 54 57.44	+23 25 05.1	699	699
2000 YD ₅₅	2001 01 20.33322	07 51 35.20	+22 43 44.7	18.3	2000 YH ₅₅	2001 01 19.27756	07 54 57.19	+23 25 06.6	18.4	704
2000 YD ₅₅	2001 01 20.34814	07 51 34.15	+22 43 49.3	18.0	2000 YH ₅₅	2001 01 19.29281	07 54 56.14	+23 25 12.3	18.1	704
2000 YD ₅₅	2001 01 20.36306	07 51 33.16	+22 43 54.1	17.9	2000 YH ₅₅	2001 01 19.30856	07 54 55.09	+23 25 18.4	18.4	704
2000 YD ₅₅	2001 01 21.22370	07 50 35.78	+22 48 20.1	17.2	2000 YH ₅₅	2001 01 19.32391	07 54 54.07	+23 25 25.1	18.9	704
2000 YD ₅₅	2001 01 21.23867	07 50 34.69	+22 48 25.8	18.5	2000 YH ₅₅	2001 01 20.22261	07 53 55.74	+23 31 02.8	18.6	704
2000 YD ₅₅	2001 01 21.25364	07 50 33.72	+22 48 29.2	17.7	2000 YH ₅₅	2001 01 20.23763	07 53 54.77	+23 31 08.7	18.6	704
2000 YD ₅₅	2001 01 21.27011	07 50 32.58	+22 48 34.6	17.8	2000 YH ₅₅	2001 01 20.25365	07 53 53.70	+23 31 14.9	18.7	704
2000 YD ₅₅	2001 01 21.28539	07 50 31.54	+22 48 39.3	17.7	2000 YH ₅₅	2001 01 20.26889	07 53 52.70	+23 31 20.0	18.6	704
2000 YD ₅₅	2001 01 21.30731	07 50 30.05	+22 48 45.8	17.1	2000 YH ₅₅	2001 01 20.28418	07 53 51.67	+23 31 25.9	18.2	704
2000 YD ₅₅	2001 01 21.32250	07 50 28.99	+22 48 50.6	17.6	2000 YH ₅₅	2001 01 20.26596	06 21 47.78	+18 37 02.3	18.2	704
2000 YD ₅₅	2001 01 21.33766	07 50 27.94	+22 48 55.4	17.7	2000 YH ₅₅	2001 01 20.29897	06 21 45.95	+18 37 00.0	18.9	704
2000 YD ₅₅	2001 01 21.35281	07 50 26.92	+22 48 59.4	17.9	2000 YH ₅₅	2001 01 20.31562	06 21 45.12	+18 36 58.9	17.0	704
2000 YD ₅₅	2001 01 21.36796	07 50 25.89	+22 49 04.8	17.5	2000 YH ₅₅	1999 06 15.35492	19 14 56.09	-18 21 17.4	18.2	704
2000 YD ₅₅	2001 01 22.23318	07 49 28.46	+22 53 28.7	17.4	2000 YH ₅₅	1999 06 15.36693	19 14 55.58	-18 21 15.8	18.7	704
2000 YD ₅₅	2001 01 22.24857	07 49 27.40	+22 53 33.5	17.9	2000 YH ₅₅	1999 06 15.37916	19 14 55.06	-18 21 13.2	18.3	704
2000 YD ₅₅	2001 01 22.26382	07 49 26.36	+22 53 38.2	17.8	2000 YH ₅₅	1999 06 15.39139	19 14 54.51	-18 21 10.6	18.2	704
2000 YD ₅₅	2001 01 22.27915	07 49 25.30	+22 53 42.8	17.5	2000 YH ₅₅	1999 06 15.40345	19 14 53.92</			

2000 YV ₅₅	2000 12 21.33585	06 18 23.90	+20 40 49.7	17.4 V	691	2000 YL ₅₇	2001 01 20.32123	07 18 05.43	+17 29 36.7	19.3	704
2000 YV ₅₅	2000 12 21.35087	06 18 22.89	+20 40 58.4	17.3	704	2000 YL ₅₇	2001 02 02.23607	07 06 23.12	+16 55 39.1	18.6	704
2000 YV ₅₅	2000 12 21.36210	06 18 22.23	+20 41 03.4	17.4 V	691	2000 YL ₅₇	2001 02 02.25086	07 06 22.49	+16 55 35.8	19.1	704
2000 YV ₅₅	2000 12 21.36622	06 18 21.95	+20 41 06.4	17.7	704	2000 YL ₅₇	2001 02 02.26570	07 06 21.80	+16 55 34.7	18.8	704
2000 YV ₅₅	2000 12 21.38477	06 18 20.82	+20 41 15.0	17.4 V	691	2000 YL ₅₇	2001 02 02.28052	07 06 21.04	+16 55 31.6	19.1	704
2000 YV ₅₅	2001 01 20.22708	05 50 07.79	+24 51 30.9	17.9	704	2000 YL ₅₇	2001 02 02.29534	07 06 20.46	+16 55 29.4	18.7	704
2000 YV ₅₅	2001 01 20.24209	05 50 07.31	+24 51 37.8	18.6	704	2000 YL ₅₇	2001 01 20.23552	07 20 32.46	+19 37 11.1	18.7	704
2000 YV ₅₅	2001 01 20.25813	05 50 06.14	+24 51 44.9	18.1	704	2000 YL ₅₇	2001 01 20.25154	07 20 31.52	+19 37 15.1	19.1	704
2000 YV ₅₅	2001 01 20.27338	05 50 05.71	+24 51 51.6	18.4	704	2000 YL ₅₇	2001 01 20.26677	07 20 30.55	+19 37 18.4	19.0	704
2000 YV ₅₅	2001 01 20.28866	05 50 05.02	+24 51 58.1	18.4	704	2000 YL ₅₇	2001 01 20.28206	07 20 29.62	+19 37 22.0	18.7	704
2000 YV ₅₅	2001 01 21.22799	05 49 25.76	+24 59 03.3	17.6	704	2000 YL ₅₇	2001 01 20.29710	07 20 28.64	+19 37 25.5	18.7	704
2000 YV ₅₅	2001 01 21.24296	05 49 25.15	+24 59 09.9	18.1	704	2000 YL ₅₇	2001 01 21.25139	07 19 33.13	+19 41 04.3	19.0	704
2000 YV ₅₅	2001 01 21.25792	05 49 24.52	+24 59 16.3	18.5	704	2000 YL ₅₇	2001 01 21.26738	07 19 32.19	+19 41 07.0	18.7	704
2000 YV ₅₅	2001 01 21.27439	05 49 23.77	+24 59 23.7	18.2	704	2000 YL ₅₇	2001 01 21.28314	07 19 31.21	+19 41 11.2	18.8	704
2000 YV ₅₅	2001 01 21.28967	05 49 23.14	+24 59 30.1	18.2	704	2000 YL ₅₇	2001 01 21.29815	07 19 30.28	+19 41 14.9	19.0	704
2000 YB ₅₆	2000 11 29.39064	07 26 03.10	+23 12 56.7	19.4	704	2000 YN ₅₇	2000 12 28.30586	07 43 24.38	+18 57 34.8	19.4 V	691
2000 YB ₅₆	2000 11 29.42278	07 26 02.41	+23 12 47.1	20.4	704	2000 YN ₅₇	2000 12 28.32872	07 43 23.23	+18 57 39.8	19.6 V	691
2000 YB ₅₆	2000 11 29.43941	07 26 02.09	+23 12 41.6	19.9	704	2000 YN ₅₇	2000 12 28.35162	07 43 22.08	+18 57 44.8	19.6 V	691
2000 YB ₅₆	2000 12 21.37373	07 11 09.40	+21 16 21.8	18.4	704	2000 YN ₅₇	2001 01 14.84782	07 27 30.82	+20 07 25.1	19.4	120
2000 YB ₅₆	2000 12 21.38897	07 11 18.54	+21 16 16.5	18.9	704	2000 YN ₅₇	2001 01 14.85935	07 27 30.30	+20 07 25.2		p
2000 YB ₅₆	2000 12 21.40423	07 11 17.59	+21 16 11.7	18.8	704	2000 YN ₅₇	2001 01 14.88597	07 27 28.61	+20 07 34.5		120
2000 YB ₅₆	2000 12 21.41949	07 11 16.66	+21 16 07.1	18.7	704	2000 YN ₅₇	2001 01 21.23737	07 21 33.71	+20 33 28.0	18.8	704
2000 YB ₅₆	2000 12 21.43473	07 11 15.70	+21 16 01.5	18.7	704	2000 YN ₅₇	2001 01 21.25234	07 21 32.92	+20 33 31.5	19.7	704
2000 YF ₅₆	2000 12 21.37481	07 25 22.91	+19 30 55.7	18.5	704	2000 YN ₅₇	2001 01 21.26845	07 21 31.96	+20 33 35.4	19.3	704
2000 YF ₅₆	2000 12 21.39005	07 25 22.03	+19 30 59.5	18.8	704	2000 YN ₅₇	2001 01 21.28409	07 21 31.10	+20 33 39.2	19.6	704
2000 YF ₅₆	2000 12 21.43582	07 25 19.10	+19 31 12.0	18.9	704	2000 YN ₅₇	2001 01 21.29910	07 21 30.28	+20 33 42.1	19.1	704
2000 YF ₅₆	2000 12 23.38517	07 23 20.50	+19 40 54.5	20.8 V	691	2000 YO ₅₇	2001 01 26.18999	06 30 56.55	+25 57 10.5	20.2 V	691
2000 YF ₅₆	2000 12 23.40733	07 23 19.12	+19 41 02.3	18.6 V	691	2000 YO ₅₇	2001 01 26.21315	06 30 55.43	+25 57 16.6	20.9 V	691
2000 YF ₅₆	2000 12 23.42939	07 23 17.69	+19 41 07.4	19.2 V	691	2000 YO ₅₇	2001 01 26.23644	06 30 54.38	+25 57 23.5	20.0 V	691
2000 YF ₅₆	2001 01 20.23321	06 52 35.06	+22 01 20.2	18.6	704	2000 YR ₅₇	2001 01 20.27240	07 21 49.63	+17 11 59.3	18.7	704
2000 YF ₅₆	2001 01 20.24923	06 52 34.01	+22 01 24.7	19.2	704	2000 YR ₅₇	2001 01 20.28932	07 21 48.67	+17 12 00.4	18.8	704
2000 YF ₅₆	2001 01 20.26447	06 52 33.13	+22 01 27.9	19.0	704	2000 YR ₅₇	2001 01 20.30531	07 21 47.73	+17 12 01.2	19.0	704
2000 YF ₅₆	2001 01 20.27974	06 52 32.21	+22 01 31.5	18.8	704	2000 YR ₅₇	2001 01 20.32193	07 21 46.74	+17 12 03.2	19.3	704
2000 YF ₅₆	2001 01 20.29480	06 52 31.21	+22 01 35.4	18.9	704	2000 YR ₅₇	2001 01 20.33647	07 25 18.50	+19 31 14.1	19.1	704
2000 YF ₅₆	2001 01 21.23411	06 51 36.53	+22 05 49.3	18.4	704	2000 YR ₅₇	2001 01 20.35249	07 25 17.51	+19 31 17.5	19.2	704
2000 YF ₅₆	2001 01 21.26488	06 51 34.66	+22 05 56.8	19.3	704	2000 YR ₅₇	2001 01 20.36772	07 25 16.53	+19 31 22.3	19.2	704
2000 YF ₅₆	2001 01 21.29584	06 51 32.78	+22 06 05.0	18.8	704	2000 YR ₅₇	2001 01 20.39805	07 25 14.56	+19 31 29.5	19.1	704
2000 YG ₅₆	2001 01 20.23375	06 57 31.59	+22 36 55.4	18.9	704	2000 YR ₅₇	2001 01 21.23737	07 24 18.83	+19 35 15.2	18.7	704
2000 YG ₅₆	2001 01 20.24977	06 57 30.78	+22 37 02.3	19.4	704	2000 YR ₅₇	2001 01 21.26845	07 24 16.83	+19 35 22.2	19.0	704
2000 YG ₅₆	2001 01 20.26501	06 57 29.81	+22 37 07.4	18.8	704	2000 YR ₅₇	2001 01 21.28409	07 24 15.87	+19 35 25.9	19.6	704
2000 YG ₅₆	2001 01 20.28029	06 57 28.99	+22 37 13.8	19.1	704	2000 YR ₅₇	2001 01 21.29910	07 24 14.91	+19 35 30.0	19.1	704
2000 YG ₅₆	2001 01 20.29534	06 57 28.18	+22 37 20.6	19.1	704	2000 YR ₅₇	1998 05 22.17968	15 09 44.38	+15 35 33.3	18.8	704
2000 YG ₅₆	2001 01 21.23465	06 56 37.08	+22 43 31.0	19.0	704	2000 YR ₅₇	1998 05 22.19934	15 09 43.15	+15 35 28.8	19.3	704
2000 YG ₅₆	2001 01 21.26542	06 56 35.41	+22 43 44.5	19.2	704	2000 YR ₅₇	1998 05 22.23851	15 09 40.97	+15 35 24.0	18.9	704
2000 YG ₅₆	2001 01 21.28138	06 56 34.54	+22 43 50.1	19.1	704	2000 YR ₅₇	1998 05 22.25814	15 09 39.57	+15 35 19.3	19.8	704
2000 YG ₅₆	2001 01 21.29638	06 56 33.67	+22 43 56.3	18.8	704	2000 YR ₅₇	1998 05 24.16734	15 07 58.70	+15 29 32.4	19.3	704
2000 YH ₅₆	2001 01 20.24991	06 55 45.50	+19 36 39.9	19.4	704	2000 YR ₅₇	1998 05 24.18705	15 07 57.77	+15 29 27.8	19.3	704
2000 YH ₅₆	2001 01 20.26515	06 55 44.64	+19 36 41.1	18.9	704	2000 YR ₅₇	1998 05 24.20664	15 07 56.53	+15 29 23.2	19.4	704
2000 YH ₅₆	2001 01 20.28042	06 55 43.78	+19 36 44.6	19.0	704	2000 YR ₅₇	1998 05 24.22622	15 07 55.59	+15 29 22.5	19.0	704
2000 YH ₅₆	2001 01 20.29548	06 55 42.95	+19 36 46.1	19.5	704	2000 YR ₅₇	1998 05 24.24601	15 07 54.22	+15 29 19.5	19.0	704
2000 YH ₅₆	2001 01 21.23479	06 54 51.16	+19 39 30.1	18.7	704	2000 YR ₅₇	1999 09 03.29586	23 27 22.81	+04 44 36.6	20.4 V	691
2000 YH ₅₆	2001 01 21.26556	06 54 49.30	+19 39 33.9	19.4	704	2000 YR ₅₇	1999 09 03.31782	23 27 21.62	+04 44 44.1	20.2 V	691
2000 YH ₅₆	2001 01 21.28151	06 54 48.50	+19 39 38.6	19.1	704	2000 YR ₅₇	1999 09 03.34000	23 27 20.35	+04 44 52.3	20.6 V	691
2000 YH ₅₆	2001 01 21.29652	06 54 47.56	+19 39 39.3	19.1	704	2000 YR ₅₇	2001 01 15.22875	06 44 02.92	+22 18 03.4	18.7	704
2000 YO ₅₆	2000 12 18.36724	06 48 21.46	+21 22 31.8	20.2 V	691	2000 YR ₅₇	2001 01 15.24443	06 44 01.92	+22 18 05.1	18.8	704
2000 YO ₅₆	2000 12 18.38954	06 48 20.25	+21 22 38.4	20.8 V	691	2000 YR ₅₇	2001 01 15.25988	06 44 00.93	+22 18 07.0	18.9	704
2000 YO ₅₆	2000 12 18.41183	06 48 19.14	+21 22 44.2	20.0 V	691	2000 YZ ₅₇	2000 12 21.46733	07 53 18.37	+20 33 05.9	19.7 V	691
2000 YO ₅₆	2001 01 14.85451	06 24 17.39	+23 32 54.1		557	2000 YZ ₅₇	2000 12 21.49551	07 53 17.17	+20 33 04.6	19.4 V	691
2000 YO ₅₆	2001 01 14.86314	06 24 17.00	+23 32 56.7	19.7 V	557	2000 YZ ₅₇	2000 12 21.51805	07 53 16.24	+20 33 04.0	19.8 V	691
2000 YP ₅₆	2000 11 29.49973	07 42 41.21	+19 01 45.5	19.7 V	591	2000 YZ ₅₇	2001 01 20.23647	07 27 39.96	+20 24 19.2	19.1	704
2000 YP ₅₆	2000 11 29.52166	07 42 40.97	+19 01 44.7	19.7 V	691	2000 YZ ₅₇	2001 01 20.26772	07 27 38.23	+20 24 18.1	19.4	704
2000 YP ₅₆	2000 11 29.54370	07 42 40.70	+19 01 43.9	20.0 V	691	2000 YZ ₅₇	2001 01 20.28301	07 27 37.45	+20 24 17.2	18.8	704
2000 YP ₅₆	2000 12 21.39127	07 31 34.93	+19 09 21.9	19.1	704	2000 YZ ₅₇	2001 01 20.29805	07 27 36.62	+20 24 16.2	19.2	704
2000 YP ₅₆	2000 12 21.42180	07 31 33.33	+19 09 22.9	18.6	704	2000 YZ ₅₇	2001 01 21.23737	07 26 46.95	+20 23 59.5	19.0	704
2000 YP ₅₆	2000 12 21.43706	07 31 32.54	+19 09 23.6	18.3	704	2000 YZ ₅₇	2001 01 21.25234	07 26 46.05	+20 23 57.4	19.6	704
2000 YP ₅₆	2000 12 27.37341	07 26 15.27	+19 17 23.4	18.8 V	691	2000 YZ ₅₇	2001 01 21.25625	07 26 45.93	+20 23 58.9	19.5	704
2000 YP ₅₆	2000 12 27.39938	07 26 13.73	+19 17 25.7	18.7 V	691	2000 YZ ₅₇	2001 01 21.26845	07 26 45.19	+20 23 59.5	19.6	704
2000 YP ₅₆	2000 12 27.43088	07 26 11.87	+19 17 28.2	18.6 V	691	2000 YZ ₅₇	2001 01 21.27123	07 26 44.95	+20 23 58.3	19.6	704
2000 YP ₅₆	2001 01 20.23471	07 01 31.49	+20 00 01.9	18.0	704	2000 YZ ₅₇ </					

2001 FEB. 8

M.P.S. 25423

2000 YJ ₅₈	2001 01 21.26922	07 28 59.40	+19 14 46.5	19.6	704	2000 YR ₅₈	2001 01 21.29693	06 56 08.22	+24 38 54.1	18.7	704
2000 YJ ₅₈	2001 01 21.28450	07 28 58.49	+19 14 53.9	19.4	704	2000 YS ₅₈	2001 01 20.23375	07 00 30.34	+22 46 17.4	19.1	704
2000 YJ ₅₈	2001 01 21.29951	07 28 57.61	+19 15 00.0	19.4	704	2000 YS ₅₈	2001 01 20.24977	07 00 29.27	+22 46 14.9	19.4	704
2000 YK ₅₈	2001 01 19.25537	06 48 11.94	+26 59 52.2	19.2	704	2000 YS ₅₈	2001 01 20.26501	07 00 28.29	+22 46 14.7	19.2	704
2000 YK ₅₈	2001 01 19.27060	06 48 11.05	+26 59 58.4	19.4	704	2000 YS ₅₈	2001 01 21.23465	06 59 29.37	+22 44 39.2	19.0	704
2000 YK ₅₈	2001 01 19.28585	06 48 10.30	+27 00 02.9	19.3	704	2000 YS ₅₈	2001 01 21.26542	06 59 27.43	+22 44 36.7	19.3	704
2000 YK ₅₈	2001 01 19.30160	06 48 09.34	+27 00 06.7	19.3	704	2000 YS ₅₈	2001 01 21.28138	06 59 26.44	+22 44 34.5	19.2	704
2000 YK ₅₈	2001 01 19.31695	06 48 08.58	+27 00 11.1	19.5	704	2000 YS ₅₈	2001 01 21.29638	06 59 25.44	+22 44 33.3	19.2	704
2000 YL ₅₈	2000 12 26.33480	07 59 30.13	+17 54 31.3	19.9 V	691	2000 YV ₅₈	2000 11 29.50052	07 43 49.50	+19 23 56.3	20.1 V	691
2000 YL ₅₈	2000 12 26.35737	07 59 29.06	+17 54 28.9	19.9 V	691	2000 YV ₅₈	2000 11 29.52245	07 43 49.12	+19 23 55.9	20.0 V	691
2000 YL ₅₈	2000 12 26.37952	07 59 28.01	+17 54 26.7	19.8 V	691	2000 YV ₅₈	2000 11 29.54448	07 43 48.74	+19 24 02.8	19.9 V	691
2000 YL ₅₈	2001 01 16.24974	07 41 01.89	+17 26 52.6	19.2 V	691	2000 YV ₅₈	2000 12 17.47431	07 35 30.84	+20 19 53.8	19.5 V	691
2000 YL ₅₈	2001 01 16.27174	07 41 00.59	+17 26 51.8	19.5 V	691	2000 YV ₅₈	2000 12 17.49797	07 35 29.89	+20 19 58.5	20.0 V	691
2000 YL ₅₈	2001 01 16.29366	07 40 59.34	+17 26 50.1	19.2 V	691	2000 YV ₅₈	2000 12 17.52107	07 35 28.99	+20 20 03.9	19.4 V	691
2000 YL ₅₈	2001 01 19.29757	07 38 10.82	+17 23 45.5	19.8 V	691	2000 YV ₅₈	2000 12 31.31024	07 25 13.02	+21 14 38.3	19.4 V	691
2000 YL ₅₈	2001 01 19.30331	07 38 10.49	+17 23 45.2	19.5 V	691	2000 YV ₅₈	2000 12 31.33905	07 25 11.55	+21 14 45.5	19.3 V	691
2000 YL ₅₈	2001 01 19.30904	07 38 10.16	+17 23 44.8	19.5 V	691	2000 YV ₅₈	2000 12 31.36255	07 25 10.35	+21 14 51.3	19.3 V	691
2000 YL ₅₈	2001 01 20.24754	07 37 18.33	+17 22 48.8	18.5	704	2000 YV ₅₈	2001 01 20.25113	07 08 21.17	+22 35 24.6	19.0	704
2000 YL ₅₈	2001 01 20.27380	07 37 16.67	+17 22 46.4	18.9	704	2000 YV ₅₈	2001 01 20.26637	07 08 20.39	+22 35 26.9	18.8	704
2000 YL ₅₈	2001 01 20.29084	07 37 15.74	+17 22 46.9	18.5	704	2000 YV ₅₈	2001 01 20.28165	07 08 19.62	+22 35 30.6	18.7	704
2000 YL ₅₈	2001 01 20.30737	07 37 14.76	+17 22 45.5	18.8	704	2000 YX ₅₈	1997 02 03.44749	08 41 28.51	+19 53 35.9	19.2 V	566
2000 YL ₅₈	2001 02 02.23756	07 26 16.61	+17 10 52.1	18.9	704	2000 YX ₅₈	1997 02 03.45601	08 41 27.99	+19 53 38.1	19.1 V	566
2000 YL ₅₈	2001 02 02.25235	07 26 15.91	+17 10 50.2	19.3	704	2000 YX ₅₈	1997 02 03.46441	08 41 27.50	+19 53 39.6	19.3 V	566
2000 YL ₅₈	2001 02 02.26719	07 26 15.14	+17 10 49.9	19.5	704	2000 YX ₅₈	1997 02 14.19969	08 31 34.60	+20 25 38.5	19.1 V	691
2000 YL ₅₈	2001 02 02.28201	07 26 14.48	+17 10 48.5	18.9	704	2000 YX ₅₈	1997 02 14.22221	08 31 33.44	+20 25 42.1	19.2 V	691
2000 YL ₅₈	2001 02 02.29683	07 26 13.71	+17 10 47.2	19.4	704	2000 YX ₅₈	1997 02 14.24463	08 31 32.29	+20 25 45.3	19.3 V	691
2000 YM ₅₈	2000 12 26.33653	08 02 00.17	+17 45 16.9	19.8 V	691	2000 YX ₅₈	2000 12 21.37576	07 36 36.02	+23 22 56.3	18.2	704
2000 YM ₅₈	2000 12 26.35910	08 01 59.12	+17 45 13.5	20.2 V	691	2000 YX ₅₈	2000 12 21.39100	07 36 35.16	+23 22 58.1	18.7	704
2000 YM ₅₈	2000 12 26.38125	08 01 58.09	+17 45 11.8	19.7 V	691	2000 YX ₅₈	2000 12 21.40627	07 36 34.34	+23 22 59.8	19.0	704
2000 YM ₅₈	2001 01 16.25036	07 42 27.23	+17 10 07.7	19.8 V	691	2000 YX ₅₈	2000 12 21.42152	07 36 33.57	+23 23 01.6	18.5	704
2000 YM ₅₈	2001 01 16.27234	07 42 25.84	+17 10 06.1	19.7 V	691	2000 YX ₅₈	2001 01 20.23443	07 06 03.19	+24 20 50.5	18.1	704
2000 YM ₅₈	2001 01 16.29426	07 42 24.46	+17 10 05.3	19.3 V	691	2000 YX ₅₈	2001 01 20.25045	07 06 02.26	+24 20 51.1	18.8	704
2000 YO ₅₈	1996 09 20.33856	23 43 19.76	-00 01 08.4	18.2 V	691	2000 YX ₅₈	2001 01 20.26569	07 06 01.33	+24 20 52.1	18.2	704
2000 YO ₅₈	1996 09 20.36649	23 43 18.11	-00 01 19.1		691	2000 YX ₅₈	2001 01 20.28097	07 06 00.39	+24 20 53.1	18.5	704
2000 YO ₅₈	1996 09 20.39115	23 43 16.66	-00 01 28.3		691	2000 YX ₅₈	2001 01 20.29602	07 05 59.47	+24 20 53.9	18.7	704
2000 YO ₅₈	1996 10 10.38344	23 26 21.56	-01 58 17.9	19.8 V	566	2000 YX ₅₈	2001 01 21.23533	07 05 06.41	+24 21 57.8	18.2	704
2000 YO ₅₈	1996 10 10.39187	23 26 21.26	-01 58 21.2	19.8 V	566	2000 YX ₅₈	2001 01 21.26610	07 05 04.48	+24 21 59.6	18.5	704
2000 YO ₅₈	1996 10 10.40027	23 26 20.88	-01 58 23.4	19.6 V	566	2000 YX ₅₈	2001 01 21.28206	07 05 03.63	+24 22 00.1	18.3	704
2000 YO ₅₈	2000 11 06.39323	07 53 48.77	+20 33 54.4	18.8	704	2000 YX ₅₈	2001 01 21.29706	07 05 02.74	+24 22 01.6	18.1	704
2000 YO ₅₈	2000 11 06.40739	07 53 49.50	+20 33 50.8	19.2	704	2000 YZ ₅₈	1996 12 15.19222	03 39 34.12	+20 27 34.9	20.1 V	691
2000 YO ₅₈	2000 11 06.42124	07 53 50.30	+20 33 48.7	19.5	704	2000 YZ ₅₈	1996 12 15.21548	03 39 32.95	+20 27 30.2	19.9 V	691
2000 YO ₅₈	2000 11 06.43510	07 53 51.21	+20 33 46.6	19.5	704	2000 YZ ₅₈	1996 12 15.23805	03 39 31.83	+20 27 25.1	20.2 V	691
2000 YO ₅₈	2000 11 06.44896	07 53 51.91	+20 33 43.7	19.6	704	2000 YZ ₅₈	1997 02 04.09783	03 35 16.41	+19 37 28.3	21.1 V	691
2000 YO ₅₈	2000 11 21.44332	08 05 08.52	+19 51 12.6	18.6	704	2000 YZ ₅₈	1997 02 04.12029	03 35 17.21	+19 37 30.2	21.2 V	691
2000 YO ₅₈	2000 11 21.45785	08 05 08.97	+19 51 10.2	19.5	704	2000 YZ ₅₈	1997 02 04.14261	03 35 18.01	+19 37 32.3	21.2 V	691
2000 YO ₅₈	2000 11 21.47322	08 05 09.41	+19 51 08.5	19.4	704	2000 YZ ₅₈	2000 12 17.48082	07 44 54.66	+20 34 31.8	20.0 V	691
2000 YO ₅₈	2000 12 21.37875	08 02 05.05	+19 35 50.2	18.3	704	2000 YZ ₅₈	2000 12 17.50448	07 44 53.56	+20 34 32.9	20.2 V	691
2000 YO ₅₈	2000 12 21.40925	08 02 03.74	+19 35 51.2	19.2	704	2000 YZ ₅₈	2000 12 17.52757	07 44 52.48	+20 34 34.3	19.8 V	691
2000 YO ₅₈	2000 12 21.42450	08 02 03.15	+19 35 52.9	19.0	704	2000 YZ ₅₈	2001 01 20.23484	07 09 54.55	+21 23 11.6	18.9	704
2000 YO ₅₈	2000 12 21.43978	08 02 02.36	+19 35 54.3	18.6	704	2000 YZ ₅₈	2001 01 20.25086	07 09 53.53	+21 23 11.5	19.0	704
2000 YO ₅₈	2000 12 25.38436	07 59 04.03	+19 41 17.2	18.5 V	691	2000 YZ ₅₈	2001 01 20.26610	07 09 52.40	+21 23 14.4	19.0	704
2000 YO ₅₈	2000 12 25.40666	07 59 02.84	+19 41 19.0	18.7 V	691	2000 YZ ₅₈	2001 01 20.28138	07 09 51.45	+21 23 14.4	18.7	704
2000 YO ₅₈	2000 12 25.44846	07 59 00.66	+19 41 22.7	18.8 V	691	2000 YZ ₅₈	2001 01 21.26651	07 08 48.23	+21 24 28.2	18.9	704
2000 YO ₅₈	2001 01 20.30081	07 32 20.38	+20 33 43.5	18.3	704	2000 YZ ₅₈	2001 01 21.28246	07 08 47.14	+21 24 28.9	18.8	704
2000 YO ₅₈	2001 01 20.31572	07 32 19.40	+20 33 45.2	18.4	704	2000 YZ ₅₈	2001 01 21.29747	07 08 46.16	+21 24 30.2	18.9	704
2000 YO ₅₈	2001 01 20.33063	07 32 18.47	+20 33 46.9	19.1	704	2000 YA ₅₉	2001 01 20.23511	07 09 24.59	+22 28 47.6	19.0	704
2000 YO ₅₈	2001 01 20.34556	07 32 17.46	+20 33 48.3	18.7	704	2000 YA ₅₉	2001 01 20.25113	07 09 23.58	+22 28 46.7	19.4	704
2000 YO ₅₈	2001 01 20.36047	07 32 16.51	+20 33 50.2	18.7	704	2000 YA ₅₉	2001 01 20.26637	07 09 22.54	+22 28 44.1	19.0	704
2000 YO ₅₈	2001 01 21.30500	07 31 17.99	+20 35 41.5	18.1	704	2000 YA ₅₉	2001 01 20.28165	07 09 21.49	+22 28 41.6	18.9	704
2000 YO ₅₈	2001 01 21.32020	07 31 17.01	+20 35 42.7	18.6	704	2000 YA ₅₉	2001 01 21.25099	07 08 18.19	+22 26 24.5	19.3	704
2000 YO ₅₈	2001 01 21.33535	07 31 16.02	+20 35 44.7	18.3	704	2000 YA ₅₉	2001 01 21.26678	07 08 17.08	+22 26 21.3	19.2	704
2000 YO ₅₈	2001 01 21.35050	07 31 15.09	+20 35 45.8	18.2	704	2000 YA ₅₉	2001 01 21.28273	07 08 16.05	+22 26 19.9	18.9	704
2000 YO ₅₈	2001 02 03.25478	07 20 00.94	+20 56 35.9	18.4	704	2000 YA ₅₉	2001 01 21.29774	07 08 15.02	+22 26 17.9	18.9	704
2000 YO ₅₈	2001 02 03.26977	07 20 00.25	+20 56 37.4	19.1	704	2000 YD ₅₉	2001 01 20.25208	07 17 46.07	+24 56 35.5	19.6	704
2000 YO ₅₈	2001 02 03.28478	07 19 59.53	+20 56 38.9	18.6	704	2000 YD ₅₉	2001 01 20.26732	07 17 45.21	+24 56 39.4	19.1	704
2000 YP ₅₈	2000 12 23.45517	08 04 37.24	+20 09 39.7	21.0 V	691	2000 YD ₅₉	2001 01 20.28260	07 17 44.24	+24 56 43.8	19.3	704
2000 YP ₅₈	2000 12 23.47782	08 04 36.07	+20 09 36.7	19.7 V	691	2000 YD ₅₉	2001 01 20.29765	07 17 43.40	+24 56 46.3	19.3	704
2000 YP ₅₈	2000 12 23.49990	08 04 34.97	+20 09 32.8	19.7 V	691	2000 YD ₅₉	2001 01 21.25194	07 16 51.65	+25 00 16.5	19.6	704
2000 YP ₅₈	2000 12 30.36561	07 58 18.13	+19 54 14.4	18.5	919	2000 YD ₅₉	2001 01 21				

2000 YK ₅₉	2001 01 21.32006	07 31 29.22	+22 34 40.8	20.2	704	2000 YQ ₅₉	2001 01 20.29330	06 30 05.02	+21 12 39.1	19.4	704
2000 YK ₅₉	2001 01 21.33521	07 31 28.10	+22 34 44.4	19.2	704	2000 YR ₅₉	2001 01 21.22340	06 46 18.49	+19 43 06.4	18.8	704
2000 YK ₅₉	2001 01 21.35036	07 31 27.13	+22 34 45.2	19.2	704	2000 YR ₅₉	2001 01 21.26981	06 46 16.39	+19 43 09.6	19.0	704
2000 YK ₅₉	2001 01 21.36551	07 31 26.14	+22 34 46.3	19.7	704	2000 YR ₅₉	2001 01 21.28509	06 46 15.72	+19 43 11.1	19.0	704
2000 YL ₅₉	2000 11 25.42548	08 08 06.56	+19 40 03.4	19.3 R	699	2000 YS ₅₉	1999 09 13.28188	23 21 45.89	-18 49 08.6	18.4	704
2000 YL ₅₉	2000 11 25.45071	08 08 06.86	+19 40 03.4		699	2000 YS ₅₉	1999 09 13.29299	23 21 45.34	-18 49 13.2	18.2	704
2000 YL ₅₉	2000 11 25.47595	08 08 07.10	+19 40 05.4		699	2000 YS ₅₉	1999 09 13.30438	23 21 44.70	-18 49 18.5	18.5	704
2000 YL ₅₉	2000 11 25.50120	08 08 07.43	+19 40 04.9		699	2000 YS ₅₉	1999 09 13.31584	23 21 44.03	-18 49 23.7	19.2	704
2000 YL ₅₉	2000 12 21.37875	08 03 27.66	+20 26 02.4	18.3	704	2000 YS ₅₉	1999 09 30.17152	23 08 26.04	-20 12 29.4	18.9	704
2000 YL ₅₉	2000 12 21.39399	08 03 27.06	+20 26 05.1	18.5	704	2000 YS ₅₉	1999 09 30.18767	23 08 25.45	-20 12 32.2	19.2	704
2000 YL ₅₉	2000 12 21.40925	08 03 26.55	+20 26 08.0	18.7	704	2000 YS ₅₉	1999 09 30.20356	23 08 24.78	-20 12 34.6	18.7	704
2000 YL ₅₉	2000 12 21.42450	08 03 25.89	+20 26 12.2	18.8	704	2000 YS ₅₉	1999 09 30.21940	23 08 24.11	-20 12 37.3	18.9	704
2000 YL ₅₉	2000 12 21.43978	08 03 25.32	+20 26 14.4	18.3	704	2000 YS ₅₉	1999 09 30.23553	23 08 23.46	-20 12 39.0	18.6	704
2000 YL ₅₉	2001 01 20.30203	07 36 47.94	+22 21 08.5	18.3	704	2000 YS ₅₉	2000 12 23.38190	07 18 37.41	+20 02 18.2	20.6 V	691
2000 YL ₅₉	2001 01 20.33186	07 36 46.05	+22 21 14.3	18.9	704	2000 YS ₅₉	2000 12 23.40406	07 18 36.09	+20 02 23.5	19.4 V	691
2000 YL ₅₉	2001 01 20.34678	07 36 45.11	+22 21 18.3	19.2	704	2000 YS ₅₉	2000 12 23.42613	07 18 34.75	+20 02 31.2	19.3 V	691
2000 YL ₅₉	2001 01 20.36170	07 36 44.23	+22 21 20.0	19.0	704	2000 YS ₅₉	2001 01 20.23321	06 49 11.10	+22 17 06.6	18.8	704
2000 YL ₅₉	2001 01 21.30581	07 35 48.30	+22 24 51.0	18.2	704	2000 YS ₅₉	2001 01 20.24923	06 49 10.08	+22 17 10.7	19.2	704
2000 YL ₅₉	2001 01 21.32101	07 35 47.35	+22 24 54.7	18.4	704	2000 YS ₅₉	2001 01 20.26447	06 49 09.17	+22 17 15.2	18.5	704
2000 YL ₅₉	2001 01 21.33617	07 35 46.46	+22 24 58.0	18.6	704	2000 YS ₅₉	2001 01 20.27974	06 49 08.32	+22 17 18.6	18.8	704
2000 YL ₅₉	2001 01 21.35132	07 35 45.52	+22 25 01.1	18.9	704	2000 YS ₅₉	2001 01 20.29480	06 49 07.36	+22 17 22.9	19.3	704
2000 YL ₅₉	2001 01 21.36646	07 35 44.61	+22 25 04.4	18.9	704	2000 YS ₅₉	2001 01 21.23411	06 48 13.18	+22 21 31.9	18.4	704
2000 YL ₅₉	2001 01 22.23304	07 34 53.96	+22 28 13.4	18.4	704	2000 YS ₅₉	2001 01 21.26488	06 48 11.33	+22 21 40.1	18.7	704
2000 YL ₅₉	2001 01 22.24843	07 34 53.01	+22 28 18.1	18.9	704	2000 YS ₅₉	2001 01 21.28083	06 48 10.37	+22 21 44.6	18.7	704
2000 YL ₅₉	2001 01 22.26367	07 34 52.04	+22 28 21.4	19.0	704	2000 YS ₅₉	2001 01 21.29584	06 48 09.47	+22 21 48.3	18.6	704
2000 YL ₅₉	2001 01 22.27900	07 34 51.16	+22 28 24.2	18.8	704	2000 YX ₅₉	2000 12 30.36940	07 16 49.34	+21 30 29.1	19.6 V	691
2000 YL ₅₉	2001 01 22.29518	07 34 50.13	+22 28 28.1	18.6	704	2000 YX ₅₉	2000 12 30.39201	07 16 47.78	+21 30 31.2	19.3 V	691
2000 YL ₅₉	2001 01 25.23694	07 32 01.59	+22 38 47.2	18.9	704	2000 YX ₅₉	2000 12 30.41490	07 16 46.21	+21 30 33.2	19.8 V	691
2000 YL ₅₉	2001 01 25.25186	07 32 00.65	+22 38 51.5	19.0	704	2000 YB ₆₀	2001 01 19.20850	07 49 18.95	+21 52 03.2	18.3 R	699
2000 YL ₅₉	2001 01 25.26684	07 31 59.78	+22 38 53.6	18.7	704	2000 YB ₆₀	2001 01 19.23040	07 49 17.49	+21 52 01.5		699
2000 YL ₅₉	2001 01 25.28339	07 31 58.98	+22 38 58.1	19.4	704	2000 YB ₆₀	2001 01 19.25230	07 49 16.10	+21 51 59.8		699
2000 YL ₅₉	2001 01 26.22681	07 31 06.48	+22 42 07.9	18.7	704	2000 YB ₆₀	2001 01 19.27421	07 49 14.70	+21 51 57.7		699
2000 YL ₅₉	2001 01 26.24177	07 31 05.68	+22 42 11.9	18.9	704	2000 YB ₆₀	2001 01 20.31762	07 48 10.71	+21 50 34.3	19.2	704
2000 YL ₅₉	2001 01 26.25684	07 31 04.74	+22 42 14.4	18.9	704	2000 YB ₆₀	2001 01 20.33253	07 48 09.82	+21 50 31.2	19.3	704
2000 YL ₅₉	2001 01 26.27180	07 31 03.86	+22 42 17.3	18.8	704	2000 YB ₆₀	2001 01 20.34746	07 48 08.89	+21 50 31.7	19.4	704
2000 YL ₅₉	2001 01 26.28676	07 31 03.06	+22 42 20.8	19.2	704	2000 YB ₆₀	2001 01 20.36238	07 48 07.82	+21 50 29.6	19.7	704
2000 YL ₅₉	2001 02 03.24021	07 24 24.25	+23 06 19.7	18.3	704	2000 YB ₆₀	2001 01 21.30663	07 47 10.60	+21 49 12.3	18.5	704
2000 YL ₅₉	2001 02 03.25519	07 24 23.49	+23 06 22.5	18.8	704	2000 YB ₆₀	2001 01 21.32183	07 47 09.67	+21 49 10.7	18.8	704
2000 YL ₅₉	2001 02 03.27019	07 24 22.77	+23 06 24.8	18.6	704	2000 YB ₆₀	2001 01 21.33698	07 47 08.76	+21 49 09.6	18.4	704
2000 YL ₅₉	2001 02 03.30064	07 24 21.46	+23 06 29.3	18.8	704	2000 YB ₆₀	2001 01 21.35213	07 47 07.76	+21 49 08.1	18.7	704
2000 YL ₅₉	2000 12 20.42266	08 14 37.51	+21 23 52.0	19.9 V	691	2000 YB ₆₀	2001 01 21.36727	07 47 06.92	+21 49 06.0	19.2	704
2000 YL ₅₉	2000 12 20.44494	08 14 36.59	+21 23 52.0	19.9 V	691	2000 YB ₆₀	2001 01 25.23708	07 43 17.67	+21 43 22.4	18.4	704
2000 YL ₅₉	2000 12 20.46750	08 14 35.66	+21 23 52.0	19.9 V	691	2000 YB ₆₀	2001 01 25.25200	07 43 16.84	+21 43 21.1	19.1	704
2000 YL ₅₉	2001 01 19.27371	07 44 31.88	+21 38 05.3	19.4 V	691	2000 YB ₆₀	2001 01 25.26698	07 43 15.78	+21 43 20.1	19.2	704
2000 YL ₅₉	2001 01 19.28128	07 44 31.33	+21 38 05.3	19.3 V	691	2000 YB ₆₀	2001 01 25.28353	07 43 14.94	+21 43 18.0	18.7	704
2000 YL ₅₉	2001 01 19.28893	07 44 30.78	+21 38 05.5	19.3 V	691	2000 YB ₆₀	2001 01 25.29866	07 43 13.98	+21 43 17.3	18.4	704
2000 YL ₅₉	2001 01 20.31681	07 43 20.07	+21 38 19.8	19.4	704	2000 YC ₆₀	1992 05 06.40091	16 09 56.46	-05 35 37.9	20.2 V	691
2000 YL ₅₉	2001 01 20.33172	07 43 19.01	+21 38 20.1	19.5	704	2000 YC ₆₀	1992 05 06.42546	16 09 55.37	-05 35 33.5		691
2000 YL ₅₉	2001 01 20.34665	07 43 17.90	+21 38 20.4	19.8	704	2000 YC ₆₀	1992 05 06.45558	16 09 54.12	-05 35 28.0		691
2000 YL ₅₉	2001 01 20.36156	07 43 16.88	+21 38 19.8	19.3	704	2000 YC ₆₀	1999 09 14.32480	02 17 23.09	+01 26 59.8	18.4	704
2000 YL ₅₉	2001 01 21.24121	07 42 17.23	+21 38 31.2	19.0	704	2000 YC ₆₀	1999 09 14.33759	02 17 23.04	+01 26 53.6	19.1	704
2000 YL ₅₉	2001 01 21.27138	07 42 15.12	+21 38 31.5	19.4	704	2000 YC ₆₀	1999 09 14.35020	02 17 22.85	+01 26 49.5	18.8	704
2000 YL ₅₉	2001 01 21.28664	07 42 14.06	+21 38 30.7	19.4	704	2000 YC ₆₀	1999 09 14.36288	02 17 22.67	+01 26 44.6	19.2	704
2000 YL ₅₉	2001 01 21.30171	07 42 13.02	+21 38 31.1	19.0	704	2000 YC ₆₀	1999 09 14.37562	02 17 22.52	+01 26 39.0	18.9	704
2000 YL ₅₉	2001 01 21.32088	07 42 11.67	+21 38 31.0	19.0	704	2000 YC ₆₀	1999 10 02.43028	02 10 45.84	-00 41 01.3	18.4	704
2000 YL ₅₉	2001 01 21.33603	07 42 10.56	+21 38 30.9	19.6	704	2000 YC ₆₀	1999 10 02.44380	02 10 45.33	-00 41 07.2	18.4	704
2000 YL ₅₉	2001 01 21.35118	07 42 09.52	+21 38 30.9	19.7	704	2000 YC ₆₀	1999 10 02.45733	02 10 44.78	-00 41 13.0	18.6	704
2000 YL ₅₉	2001 01 21.36633	07 42 08.49	+21 38 30.8	19.4	704	2000 YC ₆₀	1999 10 02.47081	02 10 44.44	-00 41 19.2	18.6	704
2000 YN ₅₉	2000 12 20.42208	08 13 47.21	+21 05 57.9	19.7 V	691	2000 YC ₆₀	1999 11 07.23608	01 45 41.31	-04 17 20.3	18.6	704
2000 YN ₅₉	2000 12 20.44436	08 13 46.62	+21 05 59.6	19.7 V	691	2000 YC ₆₀	1999 11 07.25229	01 45 40.68	-04 17 23.4	19.1	704
2000 YN ₅₉	2000 12 20.46693	08 13 46.05	+21 06 00.9	20.0 V	691	2000 YC ₆₀	1999 11 07.26855	01 45 39.94	-04 17 27.0	19.2	704
2000 YN ₅₉	2001 01 21.30717	07 56 37.95	+21 48 40.2	19.2	704	2000 YC ₆₀	1999 11 07.28478	01 45 39.36	-04 17 30.3	18.5	704
2000 YN ₅₉	2001 01 21.32237	07 56 37.27	+21 48 40.5	20.0	704	2000 YC ₆₀	1999 11 07.30103	01 45 38.67	-04 17 33.5	18.2	704
2000 YN ₅₉	2001 01 21.33752	07 56 36.74	+21 48 41.3	19.1	704	2000 YC ₆₀	1999 12 09.17309	01 33 43.34	-04 17 42.9	18.4 R	699
2000 YN ₅₉	2001 01 21.35268	07 56 36.20	+21 48 42.8	19.4	704	2000 YC ₆₀	1999 12 09.19344	01 33 43.23	-04 17 38.8		699
2000 YN ₅₉	2001 01 21.36782	07 56 35.65	+21 48 43.7	19.2	704	2000 YC ₆₀	1999 12 09.21380	01 33 43.12	-04 17 34.8		699
2000 YN ₅₉	2001 02 02.22684	07 49 49.47	+22 02 30.2	19.4 V	691	2000 YC ₆₀	2000 01 09.09414	01 43 38.07	-01 32 55.4	18.5	704
2000 YN ₅₉	2001 02 02.24993	07 49 48.71	+22 02 31.9	19.6 V	691	2000 YC ₆₀	2000 01 09.11136	01 43 38.68	-01 32 47.0	19.6	704
2000 YN ₅₉	2001 02 02.27282	07 49 47.93	+22 02 33.6	19.7 V	691	2000 YC ₆₀	2000 01 09.12636	01 43			

2000 YD ₆₀	2001 02 02.26841	07 33 42.58	+16 47 59.2	18.4	704	2000 YJ ₆₀	2001 02 03.24116	07 34 37.62	+21 22 15.7	18.0	704
2000 YD ₆₀	2001 02 02.28324	07 33 41.73	+16 48 00.1	17.9	704	2000 YJ ₆₀	2001 02 03.25615	07 34 36.73	+21 22 19.9	18.0	704
2000 YD ₆₀	2001 02 02.29806	07 33 41.02	+16 48 01.2	18.3	704	2000 YJ ₆₀	2001 02 03.27114	07 34 35.92	+21 22 24.1	18.0	704
2000 YF ₆₀	2000 12 21.39589	08 19 00.88	+16 46 38.1	19.0	704	2000 YK ₆₀	2000 11 25.42628	08 20 24.36	+19 59 11.1	19.2 R	699
2000 YF ₆₀	2000 12 21.41115	08 19 00.36	+16 46 39.8	19.3	704	2000 YK ₆₀	2000 11 25.45150	08 20 24.74	+19 59 05.8		699
2000 YF ₆₀	2000 12 21.42640	08 18 59.64	+16 46 41.4	18.8	704	2000 YK ₆₀	2000 11 25.47674	08 20 25.12	+19 59 00.0		699
2000 YF ₆₀	2000 12 21.44168	08 18 58.98	+16 46 43.6	18.9	704	2000 YK ₆₀	2000 11 25.50199	08 20 25.61	+19 58 55.8		699
2000 YF ₆₀	2000 12 26.42128	08 15 21.17	+17 00 06.1	19.4 V	691	2000 YK ₆₀	2000 12 21.39493	08 16 01.54	+18 52 01.3	19.5	704
2000 YF ₆₀	2000 12 26.44347	08 15 20.06	+17 00 09.8	19.2 V	691	2000 YK ₆₀	2000 12 21.41020	08 16 00.97	+18 52 00.3	19.6	704
2000 YF ₆₀	2000 12 26.48633	08 15 17.90	+17 00 17.5	19.1 V	691	2000 YK ₆₀	2000 12 21.41540	08 16 00.69	+18 51 58.9	19.6 V	691
2000 YF ₆₀	2001 01 20.31749	07 50 25.07	+18 34 07.7	19.1	704	2000 YK ₆₀	2000 12 21.42545	08 16 00.26	+18 51 58.2	18.7	704
2000 YF ₆₀	2001 01 20.33240	07 50 24.06	+18 34 11.3	19.1	704	2000 YK ₆₀	2000 12 21.43740	08 15 59.83	+18 51 56.7	19.3 V	691
2000 YF ₆₀	2001 01 20.34733	07 50 23.02	+18 34 13.7	19.0	704	2000 YK ₆₀	2000 12 21.44072	08 15 59.63	+18 51 56.5	19.0	704
2000 YF ₆₀	2001 01 20.36224	07 50 22.05	+18 34 17.6	18.9	704	2000 YK ₆₀	2000 12 21.45970	08 15 58.94	+18 51 54.7	19.2 V	691
2000 YF ₆₀	2001 01 21.30649	07 49 22.12	+18 38 08.3	18.1	704	2000 YK ₆₀	2000 12 27.26600	08 11 49.72	+18 44 09.7	17.1 R	699
2000 YF ₆₀	2001 01 21.32169	07 49 21.13	+18 38 11.3	18.7	704	2000 YK ₆₀	2000 12 27.28171	08 11 48.97	+18 44 09.1		699
2000 YF ₆₀	2001 01 21.33684	07 49 20.14	+18 38 15.3	18.5	704	2000 YK ₆₀	2000 12 27.29744	08 11 48.08	+18 44 07.7		699
2000 YF ₆₀	2001 01 21.35199	07 49 19.12	+18 38 18.4	18.4	704	2000 YK ₆₀	2000 12 27.31317	08 11 47.32	+18 44 06.7		699
2000 YF ₆₀	2001 01 21.36714	07 49 18.13	+18 38 22.1	18.8	704	2000 YK ₆₀	2001 01 20.30257	07 47 24.23	+18 28 42.4	17.8	704
2000 YF ₆₀	2001 01 29.26284	07 41 21.34	+19 09 14.5	18.7	704	2000 YK ₆₀	2001 01 20.31749	07 47 23.13	+18 28 42.2	19.3	704
2000 YF ₆₀	2001 01 29.27849	07 41 20.44	+19 09 17.7	18.7	704	2000 YK ₆₀	2001 01 20.33240	07 47 22.17	+18 28 41.2	19.1	704
2000 YF ₆₀	2001 01 29.29332	07 41 19.60	+19 09 21.5	18.5	704	2000 YK ₆₀	2001 01 20.34733	07 47 21.14	+18 28 41.3	19.0	704
2000 YG ₆₀	1996 12 04.44409	08 57 20.41	+15 52 11.2	19.7 V	691	2000 YK ₆₀	2001 01 20.36224	07 47 20.15	+18 28 40.7	18.6	704
2000 YG ₆₀	1996 12 04.49566	08 57 21.48	+15 51 58.4	19.6 V	691	2000 YK ₆₀	2001 01 21.30649	07 46 19.00	+18 28 17.3	19.1	704
2000 YG ₆₀	1996 12 04.54199	08 57 22.47	+15 51 46.8	19.6 V	691	2000 YK ₆₀	2001 01 21.32169	07 46 17.97	+18 28 17.4	19.3	704
2000 YG ₆₀	1997 01 15.41176	08 45 29.60	+14 33 16.5	18.8 V	566	2000 YK ₆₀	2001 01 21.33684	07 46 16.95	+18 28 17.3	19.2	704
2000 YG ₆₀	1997 01 15.42018	08 45 29.10	+14 33 16.6	18.8 V	566	2000 YK ₆₀	2001 01 21.35199	07 46 15.96	+18 28 15.9	19.6	704
2000 YG ₆₀	1997 01 15.42858	08 45 28.67	+14 33 16.8	18.8 V	566	2000 YK ₆₀	2001 01 21.36714	07 46 14.89	+18 28 16.8	20.0	704
2000 YG ₆₀	1997 02 15.18856	08 16 27.31	+15 08 34.6	18.6 V	691	2000 YK ₆₀	2001 01 22.23257	07 45 19.62	+18 27 55.5	18.7	704
2000 YG ₆₀	1997 02 15.21909	08 16 25.84	+15 08 37.3	18.6 V	691	2000 YK ₆₀	2001 01 22.24795	07 45 18.52	+18 27 55.8	19.0	704
2000 YG ₆₀	1997 02 15.24093	08 16 24.78	+15 08 38.7	18.5 V	691	2000 YK ₆₀	2001 01 22.26320	07 45 17.57	+18 27 55.0	19.1	704
2000 YG ₆₀	2000 12 22.30226	08 19 36.05	+18 00 34.2	18.8 R	699	2000 YK ₆₀	2001 01 22.27853	07 45 16.52	+18 27 54.8	18.5	704
2000 YG ₆₀	2000 12 22.32659	08 19 35.18	+18 00 32.1		699	2000 YK ₆₀	2001 01 22.29470	07 45 15.45	+18 27 54.0	19.3	704
2000 YG ₆₀	2000 12 22.35098	08 19 34.47	+18 00 31.8		699	2000 YK ₆₀	2001 02 03.24130	07 33 42.55	+18 22 32.0	18.1	704
2000 YG ₆₀	2000 12 22.37543	08 19 33.63	+18 00 29.1		699	2000 YK ₆₀	2001 02 03.25628	07 33 41.71	+18 22 31.0	18.7	704
2000 YG ₆₀	2001 01 20.30298	07 54 28.50	+17 57 20.7	18.5	704	2000 YK ₆₀	2001 02 03.27128	07 33 40.85	+18 22 30.8	18.3	704
2000 YG ₆₀	2001 01 20.31790	07 54 27.51	+17 57 20.7	19.7	704	2000 YK ₆₀	2001 02 03.28628	07 33 39.97	+18 22 28.6	18.4	704
2000 YG ₆₀	2001 01 20.33281	07 54 26.52	+17 57 21.4	18.9	704	2000 YK ₆₀	2001 02 03.30172	07 33 39.24	+18 22 28.3	18.5	704
2000 YG ₆₀	2001 01 20.34773	07 54 25.45	+17 57 22.1	18.8	704	2000 YL ₆₀	2000 12 21.41610	08 17 00.84	+18 45 26.7	19.5 V	691
2000 YG ₆₀	2001 01 20.36265	07 54 24.58	+17 57 21.7	18.8	704	2000 YL ₆₀	2000 12 21.43809	08 16 59.98	+18 45 25.0	19.7 V	691
2000 YG ₆₀	2001 01 21.30690	07 53 25.22	+17 57 48.6	18.5	704	2000 YL ₆₀	2000 12 21.46039	08 16 59.09	+18 45 23.0	19.7 V	691
2000 YG ₆₀	2001 01 21.32210	07 53 24.26	+17 57 48.9	18.8	704	2000 YL ₆₀	2001 01 20.30298	07 51 53.08	+18 13 41.2	18.6	704
2000 YG ₆₀	2001 01 21.33725	07 53 23.24	+17 57 49.6	18.7	704	2000 YL ₆₀	2001 01 20.31790	07 51 52.15	+18 13 40.3	19.5	704
2000 YG ₆₀	2001 01 21.35241	07 53 22.31	+17 57 49.8	18.9	704	2000 YL ₆₀	2001 01 20.33281	07 51 51.22	+18 13 39.3	19.1	704
2000 YG ₆₀	2001 01 21.36755	07 53 21.29	+17 57 49.9	18.8	704	2000 YL ₆₀	2001 01 20.34773	07 51 50.43	+18 13 38.4	18.7	704
2000 YG ₆₀	2001 01 22.24802	07 52 26.47	+17 58 15.9	19.5 V	691	2000 YL ₆₀	2001 01 20.36265	07 51 49.65	+18 13 37.8	19.0	704
2000 YG ₆₀	2001 01 22.25852	07 52 25.79	+17 58 16.6	18.7 V	691	2000 YL ₆₀	2001 01 21.30690	07 50 56.39	+18 12 45.2	18.8	704
2000 YG ₆₀	2001 01 22.26726	07 52 25.27	+17 58 16.5	19.3 V	691	2000 YL ₆₀	2001 01 21.32210	07 50 55.51	+18 12 44.4	19.1	704
2000 YG ₆₀	2001 02 02.26895	07 41 37.61	+18 03 11.1	19.3	704	2000 YL ₆₀	2001 01 21.33725	07 50 54.66	+18 12 43.2	18.8	704
2000 YG ₆₀	2001 02 02.28378	07 41 36.79	+18 03 12.3	18.8	704	2000 YL ₆₀	2001 01 21.36755	07 50 52.91	+18 12 41.4	19.2	704
2000 YG ₆₀	2001 02 02.29860	07 41 35.99	+18 03 12.7	18.7	704	2000 YL ₆₀	2001 01 15.23061	07 58 40.64	+20 20 22.8	19.0 V	691
2000 YG ₆₀	2001 02 03.25024	07 40 46.17	+18 03 32.4	18.8	704	2000 YL ₆₀	2001 01 15.25320	07 58 39.36	+20 20 33.9	18.8 V	691
2000 YG ₆₀	2001 02 03.26523	07 40 45.32	+18 03 33.1	18.4	704	2000 YL ₆₀	2001 01 15.27565	07 58 38.08	+20 20 44.4	18.9 V	691
2000 YG ₆₀	2001 02 03.28021	07 40 44.49	+18 03 32.8	18.4	704	2000 YL ₆₀	2001 01 19.20773	07 55 01.70	+20 51 44.6	18.3 R	699
2000 YG ₆₀	2001 02 03.29522	07 40 43.71	+18 03 33.4	18.5	704	2000 YL ₆₀	2001 01 19.22962	07 55 00.41	+20 51 55.5		699
2000 YH ₆₀	1997 03 03.96223	09 30 32.74	+10 43 52.7	19.2 V	910	2000 YL ₆₀	2001 01 19.25151	07 54 59.18	+20 52 05.9		699
2000 YH ₆₀	1997 03 03.96998	09 30 32.38	+10 43 54.3	19.1 V	910	2000 YL ₆₀	2001 01 19.27342	07 54 57.92	+20 52 16.5		699
2000 YH ₆₀	1997 03 03.97486	09 30 32.16	+10 43 55.4	19.2 V	910	2000 YL ₆₀	2001 01 20.30326	07 54 00.80	+21 00 23.4	18.5	704
2000 YH ₆₀	1999 07 04.37246	20 13 34.96	-18 45 18.9	19.9 V	691	2000 YL ₆₀	2001 01 20.31817	07 53 59.91	+21 00 30.6	19.6	704
2000 YH ₆₀	1999 07 04.39447	20 13 33.80	-18 45 20.4	20.3 V	691	2000 YL ₆₀	2001 01 20.33308	07 53 58.97	+21 00 37.3	19.2	704
2000 YH ₆₀	1999 07 04.41647	20 13 32.67	-18 45 22.1	20.1 V	691	2000 YL ₆₀	2001 01 20.34801	07 53 58.29	+21 00 43.3	19.3	704
2000 YH ₆₀	2000 12 21.37970	08 15 43.64	+19 08 42.9	18.6	704	2000 YL ₆₀	2001 01 20.36292	07 53 57.30	+21 00 50.1	19.3	704
2000 YH ₆₀	2000 12 21.39493	08 15 43.00	+19 08 41.9	19.1	704	2000 YL ₆₀	2001 01 21.30717	07 53 05.24	+21 08 14.9	18.3	704
2000 YH ₆₀	2000 12 21.41020	08 15 42.42	+19 08 42.0	19.2	704	2000 YL ₆₀	2001 01 21.32237	07 53 04.38	+21 08 22.1	18.9	704
2000 YH ₆₀	2000 12 21.42545	08 15 41.80	+19 08 43.4	19.0	704	2000 YL ₆₀	2001 01 21.33752	07 53 03.48	+21 08 29.6	18.7	704
2000 YH ₆₀	2000 12 21.44072	08 15 41.14	+19 08 44.1	19.0	704	2000 YL ₆₀	2001 01 21.35268	07 53 02.61	+21 08 36.7	18.7	704
2000 YH ₆₀	2001 01 20.30244	07 47 16.75	+19 32 26.0	17.9	704	2000 YL ₆₀	2001 01 21.36782	07 53 01.74	+21 08 44.2	19.1	704
2000 YH ₆₀	2001 01 20.31735	07 47 15.76	+19 32 25.9	19.3	704	2000 YL ₆₀	2000 12 21.37970	08 12 36.01	+18 59 32.7	18.6	704
2000 YH ₆₀	2001 01 20.33226	07 47 14.79	+19 32 27.7	19.0	704	2000 YL ₆₀	2000 12 21.39493	08			

2000 YN ₆₀	2001 01 30.17948	07 41 37.89	+24 02 58.1	19.1 V	691	2000 YX ₆₀	2001 01 19.34205	07 57 42.12	+16 18 32.3	699	
2000 YN ₆₀	2001 02 03.25861	07 38 40.36	+24 29 14.3	18.5	704	2000 YX ₆₀	2001 01 20.32683	07 56 50.40	+16 19 54.9	704	
2000 YN ₆₀	2001 02 03.27355	07 38 39.64	+24 29 18.6	18.9	704	2000 YX ₆₀	2001 01 20.34202	07 56 49.54	+16 19 54.5	704	
2000 YN ₆₀	2001 02 03.28830	07 38 39.04	+24 29 24.2	18.1	704	2000 YX ₆₀	2001 01 20.35929	07 56 48.56	+16 19 57.9	704	
2000 YN ₆₀	2001 02 03.30292	07 38 38.44	+24 29 29.3	18.4	704	2000 YX ₆₀	2001 01 20.37429	07 56 47.77	+16 19 58.3	704	
2000 YO ₆₀	2000 12 25.39468	08 13 57.67	+19 36 56.4	19.3 V	691	2000 YX ₆₀	2001 01 20.38971	07 56 46.90	+16 19 58.8	704	
2000 YO ₆₀	2000 12 25.41697	08 13 56.71	+19 36 57.9	19.3 V	691	2000 YX ₆₀	2001 02 02.25494	07 46 02.83	+16 39 09.2	704	
2000 YO ₆₀	2000 12 25.45878	08 13 54.91	+19 37 00.7	19.2 V	691	2000 YX ₆₀	2001 02 02.26977	07 46 02.14	+16 39 10.2	704	
2000 YO ₆₀	2001 01 15.22803	07 54 56.99	+20 13 48.7	18.6 V	691	2000 YX ₆₀	2001 02 02.28460	07 46 01.43	+16 39 11.8	704	
2000 YO ₆₀	2001 01 15.25061	07 54 55.50	+20 13 51.6	18.6 V	691	2000 YX ₆₀	2001 02 02.29942	07 46 00.76	+16 39 12.9	704	
2000 YO ₆₀	2001 01 15.27306	07 54 54.01	+20 13 54.3	18.7 V	691	2000 YX ₆₀	2001 02 03.23479	07 45 18.32	+16 40 37.3	704	
2000 YO ₆₀	2001 01 20.30285	07 49 36.01	+20 23 47.0	18.0	704	2000 YX ₆₀	2001 02 03.24977	07 45 17.63	+16 40 38.6	704	
2000 YO ₆₀	2001 01 20.31776	07 49 35.08	+20 23 49.5	18.7	704	2000 YX ₆₀	2001 02 03.26475	07 45 16.92	+16 40 39.9	704	
2000 YO ₆₀	2001 01 20.33267	07 49 34.07	+20 23 50.9	19.0	704	2000 YX ₆₀	2001 02 03.27974	07 45 16.22	+16 40 41.1	704	
2000 YO ₆₀	2001 01 20.34760	07 49 33.11	+20 23 52.3	18.9	704	2000 YX ₆₀	2001 02 03.29475	07 45 15.47	+16 40 41.3	704	
2000 YO ₆₀	2001 01 20.36251	07 49 32.19	+20 23 55.1	18.8	704	2000 YX ₆₀	2000 11 21.44576	08 27 02.18	+15 54 37.9	704	
2000 YO ₆₀	2001 01 21.30676	07 48 33.37	+20 25 41.2	17.9	704	2000 YX ₆₀	2000 11 21.49018	08 27 03.06	+15 54 33.3	704	
2000 YO ₆₀	2001 01 21.32196	07 48 32.41	+20 25 43.3	18.7	704	2000 YX ₆₀	2000 11 21.50471	08 27 03.41	+15 54 30.9	704	
2000 YO ₆₀	2001 01 21.33711	07 48 31.43	+20 25 45.0	18.2	704	2000 YX ₆₀	2000 12 21.38065	08 22 42.86	+15 54 47.8	704	
2000 YO ₆₀	2001 01 21.35227	07 48 30.44	+20 25 46.7	18.2	704	2000 YX ₆₀	2000 12 21.39589	08 22 42.26	+15 54 49.6	704	
2000 YO ₆₀	2001 01 21.36741	07 48 29.49	+20 25 48.7	18.4	704	2000 YX ₆₀	2000 12 21.41115	08 22 41.61	+15 54 51.9	704	
2000 YP ₆₀	2000 12 26.31657	08 15 06.00	+19 44 04.9	20.7 V	691	2000 YX ₆₀	2000 12 21.42640	08 22 40.92	+15 54 54.3	704	
2000 YP ₆₀	2000 12 26.32080	08 15 05.80	+19 44 04.5	20.5 V	691	2000 YX ₆₀	2000 12 21.44168	08 22 40.37	+15 54 55.4	704	
2000 YP ₆₀	2000 12 26.32515	08 15 05.59	+19 44 04.2	20.5 V	691	2000 YX ₆₀	2001 01 16.26084	07 57 35.15	+17 26 11.8	691	
2000 YR ₆₀	2000 12 25.39841	08 19 20.49	+19 42 54.0	19.4 V	691	2000 YX ₆₀	2001 01 16.28282	07 57 33.62	+17 26 17.4	691	
2000 YR ₆₀	2000 12 25.42070	08 19 19.63	+19 42 51.5	19.1 V	691	2000 YX ₆₀	2001 01 16.30474	07 57 32.10	+17 26 22.9	691	
2000 YR ₆₀	2000 12 25.46251	08 19 18.05	+19 42 46.7	19.7 V	691	2000 YX ₆₀	2001 01 20.30298	07 53 05.37	+17 43 27.1	704	
2000 YR ₆₀	2001 01 20.30312	07 56 51.16	+19 12 45.5	18.5	704	2000 YX ₆₀	2001 01 20.31790	07 53 04.43	+17 43 30.3	704	
2000 YR ₆₀	2001 01 20.31803	07 56 50.29	+19 12 45.8	18.8	704	2000 YX ₆₀	2001 01 20.33281	07 53 03.34	+17 43 34.3	704	
2000 YR ₆₀	2001 01 20.33294	07 56 49.29	+19 12 45.2	19.1	704	2000 YX ₆₀	2001 01 20.34773	07 53 02.28	+17 43 37.7	704	
2000 YR ₆₀	2001 01 20.34787	07 56 48.40	+19 12 42.1	18.9	704	2000 YX ₆₀	2001 01 20.36265	07 53 01.28	+17 43 41.2	704	
2000 YR ₆₀	2001 01 20.36279	07 56 47.52	+19 12 41.1	18.9	704	2000 YX ₆₀	2001 01 21.30690	07 51 59.38	+17 47 43.1	704	
2000 YR ₆₀	2001 01 21.30704	07 55 52.44	+19 11 51.6	18.2	704	2000 YX ₆₀	2001 01 21.32210	07 51 58.35	+17 47 46.8	704	
2000 YR ₆₀	2001 01 21.32224	07 55 51.52	+19 11 51.1	18.3	704	2000 YX ₆₀	2001 01 21.33725	07 51 57.32	+17 47 50.4	704	
2000 YR ₆₀	2001 01 21.33758	07 55 50.62	+19 11 50.3	18.5	704	2000 YX ₆₀	2001 01 21.35241	07 51 56.28	+17 47 54.1	704	
2000 YR ₆₀	2001 01 21.35254	07 55 49.67	+19 11 49.0	18.3	704	2000 YX ₆₀	2001 01 21.36755	07 51 55.27	+17 47 57.8	704	
2000 YR ₆₀	2001 01 29.24882	07 48 34.12	+19 04 27.8	18.4	704	2000 YX ₆₀	2001 01 29.26284	07 43 45.15	+18 20 32.1	704	
2000 YR ₆₀	2001 01 29.26366	07 48 33.36	+19 04 26.4	18.4	704	2000 YX ₆₀	2001 01 29.27849	07 43 44.26	+18 20 35.9	704	
2000 YR ₆₀	2001 01 29.29414	07 48 31.71	+19 04 24.9	18.1	704	2000 YX ₆₀	2001 01 29.29332	07 43 43.42	+18 20 37.0	704	
2000 YR ₆₀	2001 02 03.24239	07 44 36.73	+18 59 18.8	18.5	704	2000 YX ₆₀	2001 02 03.24157	07 39 14.18	+18 39 35.8	704	
2000 YR ₆₀	2001 02 03.25737	07 44 35.96	+18 59 17.9	18.6	704	2000 YX ₆₀	2001 02 03.25656	07 39 13.35	+18 39 38.9	704	
2000 YR ₆₀	2001 02 03.27236	07 44 35.29	+18 59 17.5	18.9	704	2000 YX ₆₀	2001 02 03.27155	07 39 12.53	+18 39 42.4	704	
2000 YR ₆₀	2001 02 03.28737	07 44 34.63	+18 59 16.7	18.7	704	2000 YX ₆₀	2001 02 03.28656	07 39 11.82	+18 39 45.9	704	
2000 YS ₆₀	2000 12 23.46709	08 21 50.08	+20 12 48.7	20.1 V	691	2000 YZ ₆₀	2000 11 26.47858	08 34 02.27	+19 52 42.3	919	
2000 YS ₆₀	2000 12 23.48974	08 21 49.08	+20 12 44.8	19.9 V	691	2000 YZ ₆₀	2000 11 26.51896	08 34 02.18	+19 52 29.1	919	
2000 YS ₆₀	2000 12 23.51183	08 21 48.12	+20 12 40.9	20.2 V	691	2000 YZ ₆₀	2001 01 20.27509	07 49 39.03	+16 21 54.1	704	
2000 YS ₆₀	2001 01 20.30312	07 54 56.86	+19 03 17.4	18.2	704	2000 YZ ₆₀	2001 01 20.29209	07 49 37.80	+16 21 51.6	704	
2000 YS ₆₀	2001 01 20.31803	07 54 55.83	+19 03 13.9	19.5	704	2000 YZ ₆₀	2001 01 20.30863	07 49 36.52	+16 21 48.7	704	
2000 YS ₆₀	2001 01 20.33294	07 54 54.83	+19 03 12.7	19.4	704	2000 YZ ₆₀	2001 01 20.32469	07 49 35.32	+16 21 47.0	704	
2000 YS ₆₀	2001 01 20.34787	07 54 53.85	+19 03 10.7	19.3	704	2000 YZ ₆₀	2001 02 02.23878	07 35 28.08	+15 53 50.0	704	
2000 YS ₆₀	2001 01 20.36279	07 54 52.87	+19 03 08.6	19.0	704	2000 YZ ₆₀	2001 02 02.25358	07 35 27.23	+15 53 47.8	704	
2000 YS ₆₀	2001 01 21.30704	07 53 52.33	+19 00 50.3	18.4	704	2000 YZ ₆₀	2001 02 02.26841	07 35 26.34	+15 53 46.0	704	
2000 YS ₆₀	2001 01 21.32224	07 53 51.33	+19 00 48.7	19.2	704	2000 YZ ₆₀	2001 02 02.28324	07 35 25.45	+15 53 44.0	704	
2000 YS ₆₀	2001 01 21.35254	07 53 49.39	+19 00 44.6	19.5	704	2000 YZ ₆₀	2001 02 02.29806	07 35 24.57	+15 53 43.0	704	
2000 YS ₆₀	2001 01 21.36768	07 53 48.34	+19 00 42.0	19.2	704	2000 YA ₆₁	1999 12 08.32250	05 25 08.51	+17 22 48.3	704	
2000 YT ₆₀	1998 03 20.23151	13 00 48.18	-00 13 48.0	18.7	704	2000 YA ₆₁	1999 12 08.33496	05 25 08.07	+17 22 48.9	704	
2000 YT ₆₀	1998 03 20.25162	13 00 47.29	-00 13 38.8	18.8	704	2000 YA ₆₁	1999 12 08.37235	05 25 06.72	+17 22 47.3	704	
2000 YT ₆₀	1998 03 20.27171	13 00 46.09	-00 13 29.5	19.6	704	2000 YA ₆₁	2001 01 19.20695	08 04 20.94	+18 32 16.3	699	
2000 YT ₆₀	1998 03 20.29193	13 00 45.37	-00 13 21.3	19.6	704	2000 YA ₆₁	2001 01 19.22884	08 04 20.22	+18 32 19.0	699	
2000 YT ₆₀	1998 04 04.38250	12 47 28.15	+01 27 29.8	19.0 V	691	2000 YA ₆₁	2001 01 19.25073	08 04 19.47	+18 32 21.9	699	
2000 YT ₆₀	1998 04 04.40342	12 47 26.96	+01 27 37.9	19.1 V	691	2000 YA ₆₁	2001 01 19.27263	08 04 18.62	+18 32 24.7	699	
2000 YT ₆₀	1998 04 04.42439	12 47 25.74	+01 27 45.9	19.0 V	691	2000 YA ₆₁	2001 01 20.31885	08 03 42.61	+18 34 53.7	19.5	704
2000 YT ₆₀	1998 04 20.15153	12 33 48.92	+02 53 26.1	19.3	704	2000 YA ₆₁	2001 01 20.33377	08 03 42.23	+18 34 56.0	19.1	704
2000 YT ₆₀	1998 04 20.17179	12 33 47.97	+02 53 30.8	19.3	704	2000 YA ₆₁	2001 01 20.34869	08 03 41.72	+18 34 59.1	19.2	704
2000 YT ₆₀	1998 04 20.19197	12 33 47.04	+02 53 37.3	19.8	704	2000 YA ₆₁	2001 01 20.36361	08 03 41.13	+18 35 02.0	19.5	704
2000 YT ₆₀	1998 04 20.21286	12 33 45.93	+02 53 40.2	19.8	704	2000 YA ₆₁	2001 01 21.30786	08 03 08.87	+18 37 17.4	18.4	704
2000 YT ₆₀	2001 01 15.23074	07 58 51.65	+20 13 36.1	19.1 V	691	2000 YA ₆₁	2001 01 21.32305	08 03 08.26	+18 37 18.6	18.8	704
2000 YT ₆₀	2001 01 15.25332	07 58 50.17	+20 13 42.4	19.0 V	691	2000 YA ₆₁	2001 01 21.33820	08 03 07.75	+18 37 21.9	18.7	704
2000 YT ₆₀	2001 01 15.27577	07 58 48.67	+20 13 48.3	19.1 V	691	2000 YA ₆₁	2001 01 21.35336	08 03 07.23	+18 37 23.8	18.5	704
2000 YT ₆₀	2001 01 20.31776	07 53 24.42	+20 36 05.7	19.3	704	2000 YA ₆₁	2001 01 21.36851	08 03 06.75	+18 37 25.9	18.8	704
2000 YT ₆₀	2001 01 20.33267	07 53 23.49	+20 36 09.8	19.3	704	2000 YA ₆₁	2001 02 01.25957	07 57 02.52	+19 03 09.5	18.9	699
2000 YT ₆₀	2001 01 20.34760	07 53 22.50	+20 36 13.9	19.3	704	2000 YA ₆₁	2001 02 01.30812	07 57 00.89	+19		

2001 FEB. 8

M.P.S. 25427

2000 YC ₆₁	2000 12 21.41129	08 22 26.59	+17 55 19.6	19.0	704	2000 YE ₆₁	2001 01 23.40744	07 52 34.95	+17 29 35.8	17.9 V I	691
2000 YC ₆₁	2000 12 21.42654	08 22 26.00	+17 55 17.9	18.7	704	2000 YE ₆₁	2001 01 23.43071	07 52 33.46	+17 29 41.4	18.0 V	691
2000 YC ₆₁	2000 12 21.44182	08 22 25.48	+17 55 16.5	18.9	704	2000 YE ₆₁	2001 01 23.44869	07 52 32.34	+17 29 45.8	18.1 V	691
2000 YC ₆₁	2000 12 26.34845	08 19 12.20	+17 46 19.8	19.2 V	691	2000 YE ₆₁	2001 02 02.23932	07 43 16.83	+18 10 30.1	18.0	704
2000 YC ₆₁	2000 12 26.37101	08 19 11.22	+17 46 17.5	19.2 V	691	2000 YE ₆₁	2001 02 02.25412	07 43 16.06	+18 10 33.7	19.0	704
2000 YC ₆₁	2000 12 26.39316	08 19 10.20	+17 46 14.4	19.3 V	691	2000 YE ₆₁	2001 02 02.28378	07 43 14.44	+18 10 40.1	18.5	704
2000 YC ₆₁	2001 01 16.26346	08 01 22.47	+17 16 40.6	18.8 V	691	2000 YE ₆₁	2001 02 02.29860	07 43 13.68	+18 10 43.7	18.2	704
2000 YC ₆₁	2001 01 16.28545	08 01 21.17	+17 16 39.1	18.6 V	691	2000 YE ₆₁	2001 02 03.24157	07 42 26.53	+18 14 25.2	17.9	704
2000 YC ₆₁	2001 01 16.30737	08 01 19.91	+17 16 37.1	18.5 V	691	2000 YE ₆₁	2001 02 03.25656	07 42 25.78	+18 14 29.3	18.1	704
2000 YC ₆₁	2001 01 20.30380	07 57 32.89	+17 11 53.2	18.3	704	2000 YE ₆₁	2001 02 03.27155	07 42 24.97	+18 14 32.9	18.1	704
2000 YC ₆₁	2001 01 20.31871	07 57 32.00	+17 11 52.0	18.8	704	2000 YE ₆₁	2001 02 03.30199	07 42 23.33	+18 14 40.1	17.9	704
2000 YC ₆₁	2001 01 20.33363	07 57 31.16	+17 11 50.3	18.7	704	2000 YE ₆₁	2001 01 15.95311	08 00 20.26	+16 29 12.2	17.4 V	049
2000 YC ₆₁	2001 01 20.34855	07 57 30.28	+17 11 49.3	19.0	704	2000 YE ₆₁	2001 01 15.96633	08 00 19.41	+16 29 12.8	17.4 V	049
2000 YC ₆₁	2001 01 20.36347	07 57 29.44	+17 11 49.0	19.3	704	2000 YE ₆₁	2001 01 15.97970	08 00 18.54	+16 29 13.0	17.8 V	049
2000 YC ₆₁	2001 01 21.24016	07 56 39.84	+17 10 46.3	18.6	704	2000 YE ₆₁	2001 01 19.27615	07 56 50.45	+16 32 29.3	18.4 R	699
2000 YC ₆₁	2001 01 21.25534	07 56 38.95	+17 10 46.1	18.4	704	2000 YE ₆₁	2001 01 19.29807	07 56 48.98	+16 32 30.9		699
2000 YC ₆₁	2001 01 21.27031	07 56 38.06	+17 10 44.8	18.9	704	2000 YE ₆₁	2001 01 19.32005	07 56 47.57	+16 32 33.2		699
2000 YC ₆₁	2001 01 21.28556	07 56 37.19	+17 10 43.8	18.2	704	2000 YE ₆₁	2001 01 19.34205	07 56 46.13	+16 32 33.9		699
2000 YC ₆₁	2001 01 21.30066	07 56 36.30	+17 10 42.9	18.1	704	2000 YE ₆₁	2001 01 20.34189	07 55 43.75	+16 33 37.8	18.2	704
2000 YC ₆₁	2001 01 21.30772	07 56 35.92	+17 10 42.0	18.2	704	2000 YE ₆₁	2001 01 20.35916	07 55 42.66	+16 33 39.0	18.1	704
2000 YC ₆₁	2001 01 21.32292	07 56 35.04	+17 10 41.4	18.5	704	2000 YE ₆₁	2001 01 20.37415	07 55 41.64	+16 33 38.9	18.2	704
2000 YC ₆₁	2001 01 21.33807	07 56 34.15	+17 10 40.9	18.7	704	2000 YE ₆₁	2001 01 20.38957	07 55 40.65	+16 33 39.6	18.2	704
2000 YC ₆₁	2001 01 21.35323	07 56 33.26	+17 10 39.3	18.5	704	2000 YE ₆₁	2001 02 02.23919	07 43 42.01	+16 48 36.6	19.1	704
2000 YC ₆₁	2001 01 21.36837	07 56 32.37	+17 10 38.6	18.7	704	2000 YE ₆₁	2001 02 02.25398	07 43 41.36	+16 48 37.2	19.5	704
2000 YC ₆₁	2001 01 22.23242	07 55 43.65	+17 09 37.7	18.4	704	2000 YE ₆₁	2001 02 02.26882	07 43 40.59	+16 48 39.8	19.5	704
2000 YC ₆₁	2001 01 22.24781	07 55 42.73	+17 09 36.4	19.2	704	2000 YE ₆₁	2001 02 02.28365	07 43 39.80	+16 48 39.0	19.0	704
2000 YC ₆₁	2001 01 22.26306	07 55 41.88	+17 09 36.0	18.8	704	2000 YE ₆₁	2001 02 02.29846	07 43 39.03	+16 48 40.9	18.9	704
2000 YC ₆₁	2001 01 22.27839	07 55 40.99	+17 09 34.8	18.6	704	2000 YE ₆₁	2001 02 03.23479	07 42 55.62	+16 49 45.6	18.3	704
2000 YC ₆₁	2001 01 22.29456	07 55 40.05	+17 09 33.8	19.0	704	2000 YE ₆₁	2001 02 03.24977	07 42 54.94	+16 49 47.7	18.5	704
2000 YC ₆₁	2001 02 02.24014	07 45 45.41	+16 56 57.7	18.3	704	2000 YE ₆₁	2001 02 03.26475	07 42 54.28	+16 49 48.0	19.0	704
2000 YC ₆₁	2001 02 02.25494	07 45 44.64	+16 56 56.5	18.4	704	2000 YE ₆₁	2001 02 03.27974	07 42 53.50	+16 49 50.4	18.6	704
2000 YC ₆₁	2001 02 02.26977	07 45 43.81	+16 56 55.9	18.3	704	2000 YE ₆₁	2001 02 03.29475	07 42 52.80	+16 49 50.0	18.4	704
2000 YC ₆₁	2001 02 02.28460	07 45 43.09	+16 56 55.3	18.2	704	2000 YC ₆₁	2001 01 15.30705	08 04 46.15	+17 47 31.8	19.8 V	691
2000 YC ₆₁	2001 02 02.29942	07 45 42.30	+16 56 54.7	18.4	704	2000 YC ₆₁	2001 01 15.32936	08 04 44.75	+17 47 37.8	19.1 V	691
2000 YC ₆₁	2001 02 03.24977	07 44 54.26	+16 55 46.6	18.9	704	2000 YC ₆₁	2001 01 15.35135	08 04 43.38	+17 47 43.7	20.3 V	691
2000 YC ₆₁	2001 02 03.26475	07 44 53.47	+16 55 46.5	18.8	704	2000 YC ₆₁	2001 01 20.30380	07 59 40.93	+18 10 59.6	18.8	704
2000 YC ₆₁	2001 02 03.27974	07 44 52.73	+16 55 44.6	18.2	704	2000 YC ₆₁	2001 01 20.31871	07 59 39.98	+18 11 03.2	19.3	704
2000 YC ₆₁	2001 02 03.29475	07 44 51.97	+16 55 43.3	18.3	704	2000 YC ₆₁	2001 01 20.33363	07 59 39.01	+18 11 07.7	19.0	704
2000 YD ₆₁	2000 12 22.30226	08 24 30.15	+18 08 20.0	18.9 R	699	2000 YC ₆₁	2001 01 20.34855	07 59 38.05	+18 11 11.7	19.4	704
2000 YD ₆₁	2000 12 22.32659	08 24 29.09	+18 08 15.4		699	2000 YC ₆₁	2001 01 20.36347	07 59 37.08	+18 11 15.8	18.8	704
2000 YD ₆₁	2000 12 22.35098	08 24 28.09	+18 08 12.5		699	2000 YC ₆₁	2001 01 21.30786	07 58 39.07	+18 15 47.2	19.0	704
2000 YD ₆₁	2000 12 22.37543	08 24 27.07	+18 08 06.9		699	2000 YC ₆₁	2001 01 21.32305	07 58 38.13	+18 15 51.7	19.0	704
2000 YD ₆₁	2000 12 26.35013	08 21 37.97	+17 56 21.9	19.4 V	691	2000 YC ₆₁	2001 01 21.33820	07 58 37.28	+18 15 54.4	19.4	704
2000 YD ₆₁	2000 12 26.37269	08 21 36.94	+17 56 18.0	19.2 V	691	2000 YC ₆₁	2001 01 21.35336	07 58 36.16	+18 16 00.8	19.3	704
2000 YD ₆₁	2000 12 26.39485	08 21 35.91	+17 56 14.0	19.3 V	691	2000 YH ₆₁	1999 12 15.14262	03 55 40.37	+28 55 33.2	17.8	704
2000 YD ₆₁	2001 01 20.32683	07 59 01.58	+16 48 54.6	18.4	704	2000 YH ₆₁	1999 12 15.16145	03 55 39.39	+28 55 27.2	17.8	704
2000 YD ₆₁	2001 01 20.34202	07 59 00.81	+16 48 52.3	18.4	704	2000 YH ₆₁	1999 12 15.18073	03 55 38.43	+28 55 20.9	18.7	704
2000 YD ₆₁	2001 01 20.35929	07 58 59.69	+16 48 49.3	18.1	704	2000 YH ₆₁	1999 12 15.19973	03 55 37.48	+28 55 14.8	18.1	704
2000 YD ₆₁	2001 01 20.37429	07 58 58.84	+16 48 47.5	18.2	704	2000 YH ₆₁	1999 12 15.21860	03 55 36.58	+28 55 09.2	17.9	704
2000 YD ₆₁	2001 01 20.38971	07 58 57.89	+16 48 45.4	18.5	704	2000 YH ₆₁	2001 01 19.27615	08 01 21.48	+16 10 29.5	18.7 R	699
2000 YD ₆₁	2001 01 22.23242	07 57 09.39	+16 44 00.8	18.3	704	2000 YH ₆₁	2001 01 19.29807	08 01 20.20	+16 10 30.1		699
2000 YD ₆₁	2001 01 22.24781	07 57 08.46	+16 43 58.4	19.1	704	2000 YH ₆₁	2001 01 19.32005	08 01 18.96	+16 10 31.5		699
2000 YD ₆₁	2001 01 22.26306	07 57 07.53	+16 43 55.8	18.6	704	2000 YH ₆₁	2001 01 19.34205	08 01 17.65	+16 10 32.3		699
2000 YD ₆₁	2001 01 22.27839	07 57 06.65	+16 43 54.4	18.7	704	2000 YH ₆₁	2001 02 02.25494	07 48 30.28	+16 22 12.8	18.9	704
2000 YD ₆₁	2001 01 22.29456	07 57 05.65	+16 43 51.7	18.8	704	2000 YH ₆₁	2001 02 02.26977	07 48 29.47	+16 22 13.1	19.2	704
2000 YD ₆₁	2001 02 02.24014	07 46 43.07	+16 15 59.4	18.2	704	2000 YH ₆₁	2001 02 02.28460	07 48 28.65	+16 22 13.8	19.2	704
2000 YD ₆₁	2001 02 02.25494	07 46 42.25	+16 15 57.3	18.7	704	2000 YH ₆₁	2001 02 02.29942	07 48 27.86	+16 22 15.9	19.0	704
2000 YD ₆₁	2001 02 02.26977	07 46 41.47	+16 15 54.8	18.4	704	2000 YJ ₆₁	2001 01 14.98591	08 02 50.05	+16 24 49.9	18.3 V	049
2000 YD ₆₁	2001 02 02.28460	07 46 40.65	+16 15 52.2	18.0	704	2000 YJ ₆₁	2001 01 14.99877	08 02 49.11	+16 24 51.1	18.6 V	049
2000 YD ₆₁	2001 02 02.29942	07 46 39.87	+16 15 50.0	18.1	704	2000 YJ ₆₁	2001 01 15.01177	08 02 48.23	+16 24 51.2	18.7 V	049
2000 YD ₆₁	2001 02 03.23479	07 45 49.91	+16 13 28.7	18.2	704	2000 YJ ₆₁	2001 01 15.95405	08 01 41.95	+16 26 29.2	18.6 V	049
2000 YD ₆₁	2001 02 03.24977	07 45 49.08	+16 13 26.1	18.4	704	2000 YJ ₆₁	2001 01 15.96727	08 01 40.91	+16 26 30.4	17.6 V	049
2000 YD ₆₁	2001 02 03.26475	07 45 48.30	+16 13 23.4	18.1	704	2000 YJ ₆₁	2001 01 15.98064	08 01 39.97	+16 26 32.4	17.5 V	049
2000 YD ₆₁	2001 02 03.27974	07 45 47.37	+16 13 20.1	18.5	704	2000 YJ ₆₁	2001 01 22.26306	07 54 18.30	+16 37 54.4	18.7	704
2000 YD ₆₁	2001 02 03.29475	07 45 46.56	+16 13 18.4	18.4	704	2000 YJ ₆₁	2001 01 22.27839	07 54 17.18	+16 37 56.2	19.2	704
2000 YE ₆₁	1992 09 27.33792	00 32 31.76	+01 10 25.0	17.4 V	691	2000 YJ ₆₁	2001 01 22.29456	07 54 15.99	+16 37 58.4	19.1	704
2000 YE ₆₁	1992 09 27.35582	00 32 30.82	+01 10 17.2		691	2000 YJ ₆₁	2001 02 02.23919	07 42 21.29	+16 57 58.5	18.6	704
2000 YE ₆₁	1992 09 27.37497	00 32 29.90	+01 10 08.7		691	2000 YJ ₆₁	2001 02 02.25398	07 42 20.28	+16 57 59.3	19.4	704
2000 YE ₆₁	1994 03 13.27849	11 39 51.58	+03 05 07.4	18.6 V	691	2000 YJ ₆₁	2001 02 02.26882	07 42 19.48	+16 58 00.9	19.2	70

2000 YL ₆₁	2001 01 15.35220	08 05 56.93	+17 57 16.1	19.8 V	691	2000 YS ₆₁	2001 01 21.32333	08 02 30.33	+19 35 50.7	18.9	704
2000 YL ₆₁	2001 01 20.30394	08 01 06.18	+18 16 31.5	18.2	704	2000 YS ₆₁	2001 01 21.33848	08 02 29.48	+19 35 56.0	18.1	704
2000 YL ₆₁	2001 01 20.31885	08 01 05.26	+18 16 35.3	18.8	704	2000 YS ₆₁	2001 01 21.35363	08 02 28.62	+19 36 00.7	18.2	704
2000 YL ₆₁	2001 01 20.33377	08 01 04.34	+18 16 38.8	19.0	704	2000 YS ₆₁	2001 01 21.36878	08 02 27.74	+19 36 05.9	18.2	704
2000 YL ₆₁	2001 01 20.34869	08 01 03.48	+18 16 42.6	19.0	704	2000 YS ₆₁	2001 02 03.24252	07 51 08.59	+20 42 12.2	17.9	704
2000 YL ₆₁	2001 01 20.36361	08 01 02.47	+18 16 45.5	19.3	704	2000 YS ₆₁	2001 02 03.25751	07 51 07.84	+20 42 16.7	18.4	704
2000 YL ₆₁	2001 01 21.30786	08 00 07.12	+18 20 27.3	18.0	704	2000 YS ₆₁	2001 02 03.27250	07 51 07.08	+20 42 20.8	18.3	704
2000 YL ₆₁	2001 01 21.32305	08 00 06.22	+18 20 31.1	18.4	704	2000 YS ₆₁	2001 02 03.28751	07 51 06.34	+20 42 24.5	18.2	704
2000 YL ₆₁	2001 01 21.33820	08 00 05.27	+18 20 33.8	18.3	704	2000 YS ₆₁	2001 02 03.30294	07 51 05.59	+20 42 29.7	18.0	704
2000 YL ₆₁	2001 01 21.35336	08 00 04.31	+18 20 37.7	18.4	704	2000 YU ₆₁	1997 01 02.39722	09 17 21.04	+13 44 42.7	19.3 V	691
2000 YL ₆₁	2001 01 21.36851	08 00 03.40	+18 20 41.0	18.6	704	2000 YU ₆₁	1997 01 02.42075	09 17 20.12	+13 44 46.0	19.4 V	691
2000 YL ₆₁	2001 02 03.24239	07 48 08.47	+19 09 06.2	18.3	704	2000 YU ₆₁	1997 01 02.44383	09 17 19.21	+13 44 49.6	19.4 V	691
2000 YL ₆₁	2001 02 03.25737	07 48 07.67	+19 09 09.4	18.6	704	2000 YU ₆₁	1997 02 04.35579	08 48 18.51	+15 46 17.4	19.9 V	566
2000 YL ₆₁	2001 02 03.27236	07 48 06.87	+19 09 11.9	18.6	704	2000 YU ₆₁	1997 02 04.36424	08 48 17.97	+15 46 19.2	20.2 V	566
2000 YL ₆₁	2001 02 03.28737	07 48 06.15	+19 09 15.7	18.8	704	2000 YU ₆₁	1997 02 04.37265	08 48 17.41	+15 46 21.0	19.7 V	566
2000 YL ₆₁	2001 02 03.30281	07 48 05.29	+19 09 18.3	18.0	704	2000 YU ₆₁	1999 08 03.27615	20 05 51.36	-17 45 57.8	17.9 V	691
2000 YM ₆₁	1998 08 17.24940	21 25 33.08	-19 53 35.9	19.3	704	2000 YU ₆₁	1999 08 03.29827	20 05 50.09	-17 46 01.5	17.9 V	691
2000 YM ₆₁	1998 08 17.27029	21 25 32.12	-19 53 44.9	19.3	704	2000 YU ₆₁	1999 08 03.32034	20 05 48.83	-17 46 05.4	17.8 V	691
2000 YM ₆₁	1998 08 17.31223	21 25 30.01	-19 54 04.8	19.1	704	2000 YU ₆₁	2001 01 15.30911	08 07 45.22	+18 01 30.7	19.0 V	691
2000 YM ₆₁	1998 08 17.33320	21 25 28.86	-19 54 11.4	19.1	704	2000 YU ₆₁	2001 01 15.33142	08 07 43.79	+18 01 35.1	18.8 V	691
2000 YM ₆₁	2001 01 20.30394	08 03 28.03	+18 46 26.6	18.2	704	2000 YU ₆₁	2001 01 15.35342	08 07 42.38	+18 01 39.1	19.8 V	691
2000 YM ₆₁	2001 01 20.31885	08 03 27.27	+18 46 31.4	18.9	704	2000 YU ₆₁	2001 01 19.27615	08 03 38.17	+18 14 06.0	18.1 R	699
2000 YM ₆₁	2001 01 20.33377	08 03 26.57	+18 46 37.3	19.1	704	2000 YU ₆₁	2001 01 19.29807	08 03 36.72	+18 14 09.0		699
2000 YM ₆₁	2001 01 20.34869	08 03 25.58	+18 46 42.2	19.3	704	2000 YU ₆₁	2001 01 19.32005	08 03 35.29	+18 14 13.2		699
2000 YM ₆₁	2001 01 20.36361	08 03 24.82	+18 46 47.7	19.1	704	2000 YU ₆₁	2001 01 19.34205	08 03 33.92	+18 14 17.9		699
2000 YM ₆₁	2001 01 21.30786	08 02 35.79	+18 52 32.5	18.1	704	2000 YU ₆₁	2001 01 20.31885	08 02 33.31	+18 17 22.5	19.1	704
2000 YM ₆₁	2001 01 21.32305	08 02 34.98	+18 52 37.7	18.4	704	2000 YU ₆₁	2001 01 20.33377	08 02 32.30	+18 17 24.9	19.1	704
2000 YM ₆₁	2001 01 21.33820	08 02 34.19	+18 52 43.1	18.3	704	2000 YU ₆₁	2001 01 20.34869	08 02 31.25	+18 17 26.9	19.1	704
2000 YM ₆₁	2001 01 21.35336	08 02 33.36	+18 52 48.8	18.3	704	2000 YU ₆₁	2001 01 20.36361	08 02 30.36	+18 17 29.4	19.1	704
2000 YM ₆₁	2001 01 21.36851	08 02 32.74	+18 52 54.0	19.1	704	2000 YU ₆₁	2001 01 21.30786	08 01 31.96	+18 20 29.0	18.3	704
2000 YM ₆₁	2001 02 01.25957	07 53 21.66	+19 57 38.1	18.7 R	699	2000 YU ₆₁	2001 01 21.32305	08 01 31.05	+18 20 33.6	19.2	704
2000 YM ₆₁	2001 02 01.30812	07 53 19.24	+19 57 54.6		699	2000 YU ₆₁	2001 01 21.33820	08 01 30.03	+18 20 35.2	18.4	704
2000 YM ₆₁	2001 02 01.35680	07 53 16.85	+19 58 10.7		699	2000 YU ₆₁	2001 01 21.35336	08 01 29.08	+18 20 37.4	18.3	704
2000 YM ₆₁	2001 02 01.40430	07 53 14.48	+19 58 26.3		699	2000 YU ₆₁	2001 01 21.36851	08 01 28.11	+18 20 40.3	18.5	704
2000 YM ₆₁	2001 02 03.24266	07 51 48.03	+20 08 52.9	18.6	704	2000 YU ₆₁	2001 01 29.26420	07 53 35.61	+18 44 42.0	18.5	704
2000 YM ₆₁	2001 02 03.25764	07 51 47.25	+20 08 58.5	18.5	704	2000 YU ₆₁	2001 01 29.27985	07 53 34.80	+18 44 46.0	18.6	704
2000 YM ₆₁	2001 02 03.27263	07 51 46.47	+20 09 04.0	19.0	704	2000 YU ₆₁	2001 01 29.29468	07 53 33.86	+18 44 48.1	18.2	704
2000 YM ₆₁	2001 02 03.28764	07 51 45.82	+20 09 08.7	18.5	704	2000 YU ₆₁	2001 02 03.24239	07 49 02.69	+18 58 43.9	18.5	704
2000 YM ₆₁	2001 02 03.30308	07 51 45.08	+20 09 14.2	18.4	704	2000 YU ₆₁	2001 02 03.25737	07 49 01.89	+18 58 45.5	19.0	704
2000 YQ ₆₁	2000 12 21.39602	08 26 42.45	+17 18 21.1	18.8	704	2000 YU ₆₁	2001 02 03.27236	07 49 01.09	+18 58 48.0	18.7	704
2000 YQ ₆₁	2000 12 21.42654	08 26 41.29	+17 18 15.1	19.0	704	2000 YU ₆₁	2001 02 03.28737	07 49 00.30	+18 58 49.4	18.9	704
2000 YQ ₆₁	2000 12 21.44182	08 26 40.63	+17 18 13.2	19.2	704	2000 YU ₆₁	2001 02 03.30281	07 48 59.51	+18 58 52.7	18.4	704
2000 YQ ₆₁	2001 01 14.98775	08 05 28.82	+16 41 43.3	18.1 V	049	2000 YV ₆₁	1996 12 05.22847	03 40 47.26	+18 35 49.0	19.3 V	691
2000 YQ ₆₁	2001 01 15.00061	08 05 28.02	+16 41 42.1	17.9 V	049	2000 YV ₆₁	1996 12 05.25074	03 40 45.99	+18 35 44.8	19.1 V	691
2000 YQ ₆₁	2001 01 15.01361	08 05 27.17	+16 41 42.2	18.1 V	049	2000 YV ₆₁	1996 12 05.27305	03 40 44.73	+18 35 40.5	19.0 V	691
2000 YQ ₆₁	2001 01 15.95598	08 04 28.65	+16 40 42.6	17.9 V	049	2000 YV ₆₁	1999 09 05.20322	21 12 24.69	-15 10 46.4	20.4 V	691
2000 YQ ₆₁	2001 01 15.96921	08 04 27.80	+16 40 41.7	18.0 V	049	2000 YV ₆₁	1999 09 05.22479	21 12 23.71	-15 10 51.2	20.5 V	691
2000 YQ ₆₁	2001 01 15.98258	08 04 26.95	+16 40 41.3	18.0 V	049	2000 YV ₆₁	1999 09 05.24637	21 12 22.72	-15 10 56.5	20.4 V	691
2000 YQ ₆₁	2001 01 19.27615	08 01 00.76	+16 37 24.1	18.1 R	699	2000 YV ₆₁	1999 10 14.10249	21 03 31.56	-16 06 20.3	21.7 V	691
2000 YQ ₆₁	2001 01 19.29807	08 00 59.33	+16 37 22.9		699	2000 YV ₆₁	1999 10 14.12474	21 03 31.97	-16 06 19.4	21.7 V	691
2000 YQ ₆₁	2001 01 19.32005	08 00 57.91	+16 37 21.6		699	2000 YV ₆₁	1999 10 14.16095	21 03 32.59	-16 06 17.3	21.7 V	691
2000 YQ ₆₁	2001 01 19.34205	08 00 56.53	+16 37 20.4		699	2000 YV ₆₁	2000 12 22.38949	08 29 05.55	+17 42 08.0	19.6 V	691
2000 YQ ₆₁	2001 01 20.32683	07 59 54.59	+16 36 22.3	18.4	704	2000 YV ₆₁	2000 12 22.41156	08 29 04.88	+17 42 09.6	19.5 V	691
2000 YQ ₆₁	2001 01 20.34202	07 59 53.64	+16 36 21.7	18.2	704	2000 YV ₆₁	2000 12 22.43352	08 29 04.24	+17 42 11.1	19.8 V	691
2000 YQ ₆₁	2001 01 20.35929	07 59 52.48	+16 36 20.7	18.3	704	2000 YV ₆₁	2001 01 20.31966	08 04 58.02	+18 55 56.3	20.1	704
2000 YQ ₆₁	2001 01 20.37429	07 59 51.54	+16 36 20.1	18.1	704	2000 YV ₆₁	2001 01 20.34950	08 04 56.18	+18 56 02.5	19.7	704
2000 YQ ₆₁	2001 01 22.23242	07 57 55.24	+16 34 35.2	18.4	704	2000 YV ₆₁	2001 01 20.36450	08 04 55.30	+18 56 05.8	18.8	704
2000 YQ ₆₁	2001 01 22.24781	07 57 54.25	+16 34 33.7	18.8	704	2000 YV ₆₁	2001 01 21.30786	08 03 56.86	+18 59 05.8	18.5	704
2000 YQ ₆₁	2001 01 22.26306	07 57 53.21	+16 34 32.4	18.6	704	2000 YV ₆₁	2001 01 21.32305	08 03 55.92	+18 59 09.3	18.7	704
2000 YQ ₆₁	2001 01 22.27839	07 57 52.28	+16 34 31.8	18.8	704	2000 YV ₆₁	2001 01 21.33820	08 03 55.01	+18 59 11.8	19.0	704
2000 YQ ₆₁	2001 01 22.29456	07 57 51.23	+16 34 31.2	19.1	704	2000 YV ₆₁	2001 01 21.35336	08 03 53.97	+18 59 14.7	19.2	704
2000 YQ ₆₁	2001 02 02.24014	07 46 52.97	+16 24 39.6	18.1	704	2000 YV ₆₁	2001 01 21.36851	08 03 52.96	+18 59 17.6	18.6	704
2000 YQ ₆₁	2001 02 02.25494	07 46 52.07	+16 24 38.8	18.6	704	2000 YV ₆₁	2001 02 03.24266	07 51 33.33	+19 37 47.5	18.5	704
2000 YQ ₆₁	2001 02 02.26977	07 46 51.25	+16 24 38.7	18.9	704	2000 YV ₆₁	2001 02 03.25764	07 51 32.41	+19 37 49.1	19.2	704
2000 YQ ₆₁	2001 02 02.28460	07 46 50.35	+16 24 37.6	18.2	704	2000 YV ₆₁	2001 02 03.27263	07 51 31.81	+19 37 52.8	19.1	704
2000 YQ ₆₁	2001 02 02.29942	07 46 49.53	+16 24 36.5	18.5	704	2000 YV ₆₁	2001 02 03.28764	07 51 31.03	+19 37 55.3	18.9	704
2000 YQ ₆₁	2001 02 03.23479	07 45 57.42	+16 23 46.7	18.3	704	2000 YV ₆₁	2001 01 19.19834	08 07 41.30	+21 56 04.2	17.6 R	699
2000 YQ ₆₁	2001 02 03.24977	07 45 56.54	+16 23 45.3	18.7	704	2000 YV ₆₁	2001 01 19.22024	08 07 40.20	+21 56 16.0		699
2000 YQ ₆₁	2001 02 03.26475	07 45 55.66	+16 23 44.5	18.7	704	2000 YV ₆₁	2001 01 19.24214	08 07 38.89			

2001 FEB. 8

M.P.S. 25429

2000 YX ₆₁	2001 01 20.34828	08 01 33.48	+22 12 56.0	18.6	704	2000 YB ₆₂	2001 01 29.29468	07 56 05.51	+18 14 15.9	18.3	704
2000 YX ₆₁	2001 01 20.36320	08 01 32.49	+22 13 01.0	18.5	704	2000 YB ₆₂	2001 02 02.24027	07 52 03.40	+18 06 17.9	18.9	704
2000 YX ₆₁	2001 01 21.30745	08 00 31.83	+22 18 23.4	17.8	704	2000 YB ₆₂	2001 02 02.25507	07 52 02.42	+18 06 15.4	19.2	704
2000 YX ₆₁	2001 01 21.32264	08 00 30.82	+22 18 28.8	18.2	704	2000 YB ₆₂	2001 02 02.26990	07 52 01.57	+18 06 14.0	19.4	704
2000 YX ₆₁	2001 01 21.33779	08 00 29.80	+22 18 33.5	18.0	704	2000 YB ₆₂	2001 02 02.28473	07 52 00.61	+18 06 11.9	18.9	704
2000 YX ₆₁	2001 01 21.35295	08 00 28.79	+22 18 38.5	18.3	704	2000 YB ₆₂	2001 02 02.29955	07 51 59.71	+18 06 09.7	18.9	704
2000 YX ₆₁	2001 01 21.36809	08 00 27.77	+22 18 43.5	18.3	704	2000 YC ₆₂	2001 01 16.26734	08 06 58.49	+17 26 49.6	19.1 V	691
2000 YX ₆₁	2001 01 21.52844	08 00 17.77	+22 19 38.1	18.5 V	300	2000 YC ₆₂	2001 01 16.28933	08 06 56.90	+17 26 55.2	19.1 V	691
2000 YX ₆₁	2001 01 21.54211	08 00 16.87	+22 19 42.5	18.6 V	300	2000 YC ₆₂	2001 01 16.31124	08 06 55.30	+17 27 00.4	20.0 V	691
2000 YX ₆₁	2001 01 21.55693	08 00 15.88	+22 19 47.7		300	2000 YC ₆₂	2001 01 19.27615	08 03 28.39	+17 39 17.8	17.9 R	699
2000 YX ₆₁	2001 01 23.54388	07 58 08.63	+22 30 52.3	18.3 V	300	2000 YC ₆₂	2001 01 19.29807	08 03 26.80	+17 39 24.1		699
2000 YX ₆₁	2001 01 23.54887	07 58 08.26	+22 30 53.1	17.7 V	300	2000 YC ₆₂	2001 01 19.31736	08 03 25.31	+17 39 29.4	18.9 V	691
2000 YX ₆₁	2001 01 23.55493	07 58 07.87	+22 30 56.0	18.0 V	300	2000 YC ₆₂	2001 01 19.32005	08 03 25.11	+17 39 31.0		699
2000 YX ₆₁	2001 01 29.26447	07 52 12.00	+23 01 04.1	18.0	704	2000 YC ₆₂	2001 01 19.32309	08 03 24.89	+17 39 30.8	18.9 V	691
2000 YX ₆₁	2001 01 29.28013	07 52 11.02	+23 01 08.6	17.8	704	2000 YC ₆₂	2001 01 19.32883	08 03 24.48	+17 39 32.2	18.9 V	691
2000 YX ₆₁	2001 01 29.29495	07 52 10.06	+23 01 12.2	18.1	704	2000 YC ₆₂	2001 01 19.34205	08 03 23.52	+17 39 35.5		699
2000 YX ₆₁	2001 01 31.21286	07 50 15.85	+23 10 40.3	18.7 V	691	2000 YC ₆₂	2001 01 21.32155	08 01 05.92	+17 47 49.0	18.9 V	691
2000 YX ₆₁	2001 01 31.23892	07 50 14.28	+23 10 48.0	18.9 V	691	2000 YC ₆₂	2001 01 21.32292	08 01 05.81	+17 47 49.5	19.3	704
2000 YX ₆₁	2001 01 31.26312	07 50 12.80	+23 10 55.1	19.0 V	691	2000 YC ₆₂	2001 01 21.32582	08 01 05.61	+17 47 50.1	18.9 V	691
2000 YX ₆₁	2001 02 01.26046	07 49 14.73	+23 15 41.3	18.1 R	699	2000 YC ₆₂	2001 01 21.32989	08 01 05.32	+17 47 51.1	18.9 V	691
2000 YX ₆₁	2001 02 01.30917	07 49 11.80	+23 15 54.5		699	2000 YC ₆₂	2001 01 21.33807	08 01 04.83	+17 47 52.8	19.6	704
2000 YX ₆₁	2001 02 01.35773	07 49 08.88	+23 16 08.2		699	2000 YC ₆₂	2001 01 21.35323	08 01 03.64	+17 47 57.0	19.4	704
2000 YX ₆₁	2001 02 01.40539	07 49 06.07	+23 16 21.2		699	2000 YC ₆₂	2001 01 22.25275	08 00 01.80	+17 51 40.7	19.6 V	691
2000 YX ₆₁	2001 02 03.24320	07 47 22.38	+23 24 51.7	18.7	704	2000 YC ₆₂	2001 01 22.26325	08 00 01.05	+17 51 43.2	20.2 V	691
2000 YX ₆₁	2001 02 03.25819	07 47 21.30	+23 24 56.7	18.7	704	2000 YC ₆₂	2001 01 22.27199	08 00 00.42	+17 51 45.5	19.4 V	691
2000 YX ₆₁	2001 02 03.27318	07 47 20.45	+23 24 59.5	19.1	704	2000 YD ₆₂	1995 12 19.48621	09 11 05.48	+13 00 45.3	19.9 V	691
2000 YX ₆₁	2001 02 03.28818	07 47 19.60	+23 25 04.4	18.9	704	2000 YD ₆₂	1995 12 19.50754	09 11 05.11	+13 00 42.7		691
2000 YX ₆₁	2001 02 03.30362	07 47 18.70	+23 25 09.2	18.6	704	2000 YD ₆₂	1995 12 19.52878	09 11 04.77	+13 00 39.6		691
2000 YX ₆₁	2001 01 15.23537	08 05 33.14	+20 22 23.4	18.9 V	691	2000 YD ₆₂	2001 01 14.99256	08 12 23.62	+16 47 19.8	17.7 V	049
2000 YX ₆₁	2001 01 15.25795	08 05 31.45	+20 22 22.8	19.3 V	691	2000 YD ₆₂	2001 01 15.00542	08 12 22.92	+16 47 19.8	17.9 V	049
2000 YX ₆₁	2001 01 15.28040	08 05 29.79	+20 22 22.2	18.8 V	691	2000 YD ₆₂	2001 01 15.01842	08 12 22.17	+16 47 20.4	18.1 V	049
2000 YX ₆₁	2001 01 19.20773	08 00 45.45	+20 19 56.8	17.4 R	699	2000 YD ₆₂	2001 01 15.96086	08 11 29.79	+16 47 38.9	18.6 V	049
2000 YX ₆₁	2001 01 19.22962	08 00 43.84	+20 19 55.5		699	2000 YD ₆₂	2001 01 15.97409	08 11 29.04	+16 47 39.6	18.8 V	049
2000 YX ₆₁	2001 01 19.25151	08 00 42.17	+20 19 54.8		699	2000 YD ₆₂	2001 01 15.98746	08 11 28.28	+16 47 40.0	19.1 V	049
2000 YX ₆₁	2001 01 19.27342	08 00 40.54	+20 19 53.6		699	2000 YD ₆₂	2001 01 19.27694	08 08 24.05	+16 48 57.1	18.4 R	699
2000 YX ₆₁	2001 01 20.30366	07 59 25.40	+20 19 11.1	18.3	704	2000 YD ₆₂	2001 01 19.29886	08 08 22.78	+16 48 57.3		699
2000 YX ₆₁	2001 01 20.31857	07 59 24.29	+20 19 11.2	18.8	704	2000 YD ₆₂	2001 01 19.32084	08 08 21.52	+16 48 58.0		699
2000 YX ₆₁	2001 01 20.33349	07 59 23.15	+20 19 10.3	18.7	704	2000 YD ₆₂	2001 01 19.34285	08 08 20.24	+16 48 59.6		699
2000 YX ₆₁	2001 01 20.34841	07 59 22.07	+20 19 09.2	18.5	704	2000 YD ₆₂	2001 02 02.25534	07 55 45.52	+16 55 23.8	19.2	704
2000 YX ₆₁	2001 01 20.36334	07 59 20.93	+20 19 09.1	18.7	704	2000 YD ₆₂	2001 02 02.27018	07 55 44.80	+16 55 23.8	19.2	704
2000 YX ₆₁	2001 01 21.30187	07 58 12.98	+20 18 28.8	18.9	704	2000 YD ₆₂	2001 02 02.28500	07 55 44.03	+16 55 24.7	18.8	704
2000 YX ₆₁	2001 01 21.31703	07 58 11.78	+20 18 27.9	18.6	704	2000 YD ₆₂	2001 02 02.29983	07 55 43.24	+16 55 24.5	18.8	704
2000 YX ₆₁	2001 01 21.32278	07 58 11.34	+20 18 27.4	18.4	704	2000 YD ₆₂	1999 11 04.34137	03 26 23.66	+14 37 45.1	19.8	704
2000 YX ₆₁	2001 01 21.33223	07 58 10.64	+20 18 27.4	18.6	704	2000 YD ₆₂	1999 11 04.35754	03 26 22.81	+14 37 40.2	19.8	704
2000 YX ₆₁	2001 01 21.33793	07 58 10.22	+20 18 26.6	18.4	704	2000 YD ₆₂	1999 11 04.38968	03 26 21.18	+14 37 35.3	20.2	704
2000 YX ₆₁	2001 01 21.34738	07 58 09.52	+20 18 26.4	18.7	704	2000 YD ₆₂	1999 12 04.26070	03 03 07.77	+13 13 10.1	19.3 R	703
2000 YX ₆₁	2001 01 21.35309	07 58 09.09	+20 18 25.6	18.3	704	2000 YD ₆₂	1999 12 04.27281	03 03 07.18	+13 13 09.3	18.2 R	703
2000 YX ₆₁	2001 01 21.36253	07 58 08.41	+20 18 26.3	18.8	704	2000 YD ₆₂	1999 12 04.28494	03 03 06.80	+13 13 06.8	18.0 R	703
2000 YX ₆₁	2001 01 21.36823	07 58 07.95	+20 18 25.2	18.5	704	2000 YD ₆₂	1999 12 04.29707	03 03 06.44	+13 13 05.5	17.6 R	703
2000 YX ₆₁	2001 01 22.23271	07 57 05.72	+20 17 45.8	18.4	704	2000 YD ₆₂	2001 01 19.20695	08 12 16.63	+18 54 28.3	17.2 R	699
2000 YX ₆₁	2001 01 22.26335	07 57 03.37	+20 17 44.4	18.7	704	2000 YD ₆₂	2001 01 19.22884	08 12 15.53	+18 54 34.0		699
2000 YX ₆₁	2001 01 22.27868	07 57 02.23	+20 17 43.8	18.6	704	2000 YD ₆₂	2001 01 19.25073	08 12 14.33	+18 54 38.5		699
2000 YX ₆₁	2001 01 22.29485	07 57 01.08	+20 17 43.5	19.3	704	2000 YD ₆₂	2001 01 19.27263	08 12 13.13	+18 54 43.2		699
2000 YZ ₆₁	1997 01 10.40865	09 31 17.19	+14 01 02.3	18.0 V	691	2000 YD ₆₂	2001 01 21.30114	08 10 26.94	+19 01 50.5	17.8	704
2000 YZ ₆₁	1997 01 10.43078	09 31 16.51	+14 01 02.1	18.1 V	691	2000 YD ₆₂	2001 01 21.30867	08 10 26.58	+19 01 52.2	18.6	704
2000 YZ ₆₁	1997 01 10.45262	09 31 15.83	+14 01 02.0	18.3 V	691	2000 YD ₆₂	2001 01 21.31629	08 10 26.11	+19 01 53.6	18.5	704
2000 YZ ₆₁	1998 06 18.38910	20 59 58.29	-17 20 06.8	19.9 V	691	2000 YD ₆₂	2001 01 21.32387	08 10 25.71	+19 01 54.8	19.2	704
2000 YZ ₆₁	1998 06 18.42211	20 59 57.52	-17 20 08.4	20.5 V	691	2000 YD ₆₂	2001 01 21.33150	08 10 25.31	+19 01 56.9	18.3	704
2000 YZ ₆₁	1998 06 18.44463	20 59 56.95	-17 20 09.2	20.7 V	691	2000 YD ₆₂	2001 01 21.33902	08 10 24.95	+19 01 57.7	18.7	704
2000 YZ ₆₁	2001 01 17.55155	08 08 08.20	+20 18 50.4	17.1 V	300	2000 YD ₆₂	2001 01 21.34665	08 10 24.48	+19 01 59.9	18.5	704
2000 YZ ₆₁	2001 01 17.55937	08 08 07.67	+20 18 51.0	17.2 V	300	2000 YD ₆₂	2001 01 21.35418	08 10 24.09	+19 02 01.4	19.0	704
2000 YZ ₆₁	2001 01 17.56845	08 08 07.08	+20 18 51.4	17.0 V	300	2000 YD ₆₂	2001 01 21.36180	08 10 23.67	+19 02 03.3	18.5	704
2000 YZ ₆₁	2001 01 17.57550	08 08 06.62	+20 18 51.9	17.1 V	300	2000 YD ₆₂	2001 01 21.36932	08 10 23.24	+19 02 04.0	18.8	704
2000 YZ ₆₁	2001 01 20.30421	08 05 11.99	+20 21 50.6	17.3	704	2000 YD ₆₂	2001 01 24.32887	08 07 48.19	+19 12 25.5	19.2	704
2000 YZ ₆₁	2001 01 20.31912	08 05 10.99	+20 21 51.2	17.8	704	2000 YD ₆₂	2001 01 24.34479	08 07 47.30	+19 12 29.2	19.2	704
2000 YZ ₆₁	2001 01 20.33404	08 05 09.98	+20 21 52.2	17.7	704	2000 YD ₆₂	2001 01 24.36168	08 07 46.43	+19 12 31.2	19.1	704
2000 YZ ₆₁	2001 01 20.34896	08 05 09.02	+20 21 53.3	17.6	704	2000 YD ₆₂	2001 01 24.37671	08 07 45.63	+19 12 35.8	18.8	704
2000 YZ ₆₁	2001 01 20.36396	08 05 08.00	+20 21 54.3	17.5	704	2000 YD ₆₂	2001 01 25.31408	08 06 56.71	+19 15 51.3	18.4	704
2000 YZ ₆₁	2001 01 21.30813	08 04 07.31	+20 22 53.4	17.4	704	2000 YD ₆₂	2001 01 25.32951	08 06 55.96	+19 15		

2000 YG ₆₂	2001 01 21.35350	08 06 52.36	+17 21 34.0	18.9	704	2000 YN ₆₂	2001 01 19.26402	08 08 22.17	+21 50 01.9	699
2000 YG ₆₂	2001 01 21.36864	08 06 51.36	+17 21 36.3	19.0	704	2000 YN ₆₂	2001 01 20.30448	08 07 15.70	+21 55 25.7	704
2000 YG ₆₂	2001 02 02.24068	07 54 46.74	+17 52 30.9	18.9	704	2000 YN ₆₂	2001 01 20.31939	08 07 14.68	+21 55 29.8	704
2000 YG ₆₂	2001 02 02.27031	07 54 45.01	+17 52 36.6	18.7	704	2000 YN ₆₂	2001 01 20.33431	08 07 13.74	+21 55 34.5	704
2000 YG ₆₂	2001 02 02.28514	07 54 44.17	+17 52 38.3	18.8	704	2000 YN ₆₂	2001 01 20.34923	08 07 12.69	+21 55 39.2	704
2000 YG ₆₂	2001 02 02.29996	07 54 43.26	+17 52 41.0	18.3	704	2000 YN ₆₂	2001 01 20.36423	08 07 11.70	+21 55 43.9	704
2000 YH ₆₂	1995 08 28.26760	21 28 46.62	-07 46 57.4	18.9 V	691	2000 YN ₆₂	2001 01 21.30840	08 06 11.84	+22 00 33.6	704
2000 YH ₆₂	1995 08 28.28871	21 28 46.01	-07 47 00.2		691	2000 YN ₆₂	2001 01 21.32359	08 06 10.83	+22 00 38.1	704
2000 YH ₆₂	1995 08 28.30967	21 28 45.37	-07 47 02.7		691	2000 YN ₆₂	2001 01 21.33875	08 06 09.84	+22 00 43.0	704
2000 YH ₆₂	1998 11 18.26189	03 45 04.13	+27 46 48.6	18.2	704	2000 YN ₆₂	2001 01 21.35391	08 06 08.81	+22 00 47.0	704
2000 YH ₆₂	1998 11 18.30654	03 45 02.64	+27 46 42.6	18.8	704	2000 YN ₆₂	2001 01 21.36905	08 06 07.79	+22 00 51.5	704
2000 YH ₆₂	1998 11 18.35100	03 45 01.05	+27 46 35.4	18.7	704	2000 YN ₆₂	2001 01 29.24978	07 58 03.75	+22 38 11.9	704
2000 YH ₆₂	1998 11 18.44061	03 44 57.95	+27 46 22.2	19.0	704	2000 YN ₆₂	2001 01 29.26461	07 58 02.82	+22 38 16.7	704
2000 YH ₆₂	1999 12 07.30033	06 13 18.50	+26 21 59.7	19.4	704	2000 YN ₆₂	2001 01 29.28026	07 58 01.89	+22 38 20.7	704
2000 YH ₆₂	1999 12 07.31491	06 13 17.95	+26 21 58.5	18.8	704	2000 YN ₆₂	2001 01 29.29509	07 58 01.00	+22 38 24.7	704
2000 YH ₆₂	1999 12 07.32949	06 13 17.48	+26 21 59.1	19.4	704	2000 YN ₆₂	2001 02 01.26046	07 55 12.58	+22 50 50.5	17.6 R
2000 YH ₆₂	1999 12 07.34414	06 13 16.95	+26 21 58.0	19.2	704	2000 YN ₆₂	2001 02 01.26426	07 55 12.35	+22 50 51.9	18.5 V
2000 YH ₆₂	2000 12 21.39670	08 31 37.30	+16 16 40.8	19.3	704	2000 YN ₆₂	2001 02 01.29743	07 55 10.50	+22 50 59.3	18.3 V
2000 YH ₆₂	2000 12 21.41197	08 31 36.95	+16 16 41.1	19.4	704	2000 YN ₆₂	2001 02 01.30917	07 55 09.81	+22 51 02.8	
2000 YH ₆₂	2000 12 21.42721	08 31 36.53	+16 16 42.9	19.0	704	2000 YN ₆₂	2001 02 01.34293	07 55 07.82	+22 51 10.6	18.6 V
2000 YH ₆₂	2000 12 21.44250	08 31 36.15	+16 16 42.9	19.0	704	2000 YN ₆₂	2001 02 01.35773	07 55 06.98	+22 51 14.3	
2000 YH ₆₂	2001 01 19.27694	08 17 28.48	+16 34 05.7	18.4 R	699	2000 YN ₆₂	2001 02 01.40539	07 55 04.17	+22 51 25.7	
2000 YH ₆₂	2001 01 19.29886	08 17 27.73	+16 34 06.4		699	2000 YN ₆₂	2001 02 03.24307	07 53 25.82	+22 58 36.0	18.3
2000 YH ₆₂	2001 01 19.32084	08 17 26.97	+16 34 07.3		699	2000 YN ₆₂	2001 02 03.25805	07 53 24.95	+22 58 39.3	18.0
2000 YH ₆₂	2001 01 19.34285	08 17 26.21	+16 34 09.0		699	2000 YN ₆₂	2001 02 03.27304	07 53 24.13	+22 58 43.1	18.2
2000 YH ₆₂	2001 01 20.30530	08 16 53.80	+16 35 01.1	18.8	704	2000 YN ₆₂	2001 02 03.28805	07 53 23.29	+22 58 46.2	18.1
2000 YH ₆₂	2001 01 20.32021	08 16 53.27	+16 35 02.8	19.5	704	2000 YN ₆₂	2001 02 03.30349	07 53 22.45	+22 58 49.6	17.9
2000 YH ₆₂	2001 01 20.35005	08 16 52.25	+16 35 04.7	19.8	704	2000 YN ₆₂	2000 12 27.26519	08 31 26.11	+20 32 49.5	19.0 R
2000 YH ₆₂	2001 01 20.36505	08 16 51.78	+16 35 04.8	19.1	704	2000 YN ₆₂	2000 12 27.28090	08 31 25.39	+20 32 45.8	
2000 YH ₆₂	2001 01 21.30922	08 16 19.94	+16 35 58.6	18.6	704	2000 YN ₆₂	2000 12 27.29663	08 31 24.72	+20 32 43.9	
2000 YH ₆₂	2001 01 21.32442	08 16 19.44	+16 35 59.4	18.9	704	2000 YN ₆₂	2000 12 27.31237	08 31 24.09	+20 32 41.5	
2000 YH ₆₂	2001 01 21.33957	08 16 18.93	+16 36 00.4	19.2	704	2000 YN ₆₂	2000 12 29.48496	08 29 47.48	+20 26 55.9	19.4 V
2000 YH ₆₂	2001 01 21.36987	08 16 17.75	+16 36 01.8	19.3	704	2000 YN ₆₂	2000 12 29.50737	08 29 46.38	+20 26 52.1	19.3 V
2000 YH ₆₂	2001 02 02.24190	08 09 42.38	+16 47 27.2	18.9	704	2000 YN ₆₂	2000 12 29.52959	08 29 45.13	+20 26 49.1	17.7 V
2000 YH ₆₂	2001 02 02.25671	08 09 41.91	+16 47 27.9	19.1	704	2000 YN ₆₂	2001 01 19.20695	08 08 33.63	+19 39 43.6	18.3 R
2000 YH ₆₂	2001 02 02.27154	08 09 41.39	+16 47 28.2	19.6	704	2000 YN ₆₂	2001 01 19.22884	08 08 32.05	+19 39 41.3	
2000 YH ₆₂	2001 02 02.28637	08 09 40.94	+16 47 29.6	18.9	704	2000 YN ₆₂	2001 01 19.25073	08 08 30.54	+19 39 38.6	
2000 YH ₆₂	2001 02 02.30119	08 09 40.44	+16 47 30.0	19.0	704	2000 YN ₆₂	2001 01 19.27263	08 08 28.92	+19 39 35.3	
2000 YJ ₆₂	1998 02 24.43055	10 38 13.92	+10 17 24.7	18.4 V	566	2000 YN ₆₂	2001 01 20.30421	08 07 18.28	+19 37 21.3	18.0
2000 YJ ₆₂	1998 02 24.44079	10 38 13.29	+10 17 29.1	18.5 V	566	2000 YN ₆₂	2001 01 20.31912	08 07 17.18	+19 37 19.9	18.9
2000 YJ ₆₂	1998 02 24.45088	10 38 12.60	+10 17 33.8	18.2 V	566	2000 YN ₆₂	2001 01 20.33404	08 07 16.10	+19 37 16.5	19.4
2000 YJ ₆₂	1998 03 05.36967	10 29 11.62	+11 24 22.3	18.2 V	691	2000 YN ₆₂	2001 01 20.36396	08 07 13.94	+19 37 11.2	19.5
2000 YJ ₆₂	1998 03 05.39070	10 29 10.41	+11 24 30.3	18.5 V	691	2000 YN ₆₂	2001 01 21.30813	08 06 09.97	+19 35 09.8	17.9
2000 YJ ₆₂	1998 03 05.41200	10 29 09.14	+11 24 39.2	18.6 V	691	2000 YN ₆₂	2001 01 21.32333	08 06 08.91	+19 35 07.6	18.3
2000 YJ ₆₂	2000 11 01.41801	08 14 20.37	+16 53 38.2	19.0	704	2000 YN ₆₂	2001 01 21.33848	08 06 07.81	+19 35 05.5	18.5
2000 YJ ₆₂	2000 11 01.43168	08 14 21.26	+16 53 36.4	19.4	704	2000 YN ₆₂	2001 01 21.35363	08 06 06.73	+19 35 03.4	18.3
2000 YJ ₆₂	2000 11 01.44542	08 14 22.25	+16 53 32.4	19.3	704	2000 YN ₆₂	2001 01 21.36878	08 06 05.60	+19 35 01.3	18.6
2000 YJ ₆₂	2000 11 01.47298	08 14 24.26	+16 53 26.7	19.9	704	2000 YN ₆₂	2001 01 29.26420	07 57 36.06	+19 17 16.8	18.6
2000 YJ ₆₂	2000 11 27.37222	08 35 57.10	+15 37 02.4	18.5	704	2000 YN ₆₂	2001 01 29.27985	07 57 34.89	+19 17 13.4	18.4
2000 YJ ₆₂	2000 11 27.38674	08 35 57.41	+15 37 00.6	18.9	704	2000 YN ₆₂	2001 01 29.29468	07 57 33.97	+19 17 11.8	18.7
2000 YJ ₆₂	2000 11 27.40124	08 35 57.76	+15 36 59.5	18.4	704	2000 YN ₆₂	2001 02 03.25778	07 52 54.82	+19 05 29.0	19.0
2000 YJ ₆₂	2000 11 27.41576	08 35 58.10	+15 36 58.7	18.7	704	2000 YN ₆₂	2001 02 03.27277	07 52 54.04	+19 05 29.4	18.5
2000 YJ ₆₂	2000 11 27.43027	08 35 58.45	+15 36 58.0	18.6	704	2000 YN ₆₂	2001 02 03.28777	07 52 53.26	+19 05 26.3	18.6
2000 YJ ₆₂	2000 12 21.38146	08 35 19.16	+15 50 15.4	17.5	704	2000 YN ₆₂	2001 01 20.32007	08 12 28.50	+18 30 35.7	19.4
2000 YJ ₆₂	2000 12 21.39670	08 35 18.69	+15 50 18.0	18.0	704	2000 YN ₆₂	2001 01 20.33499	08 12 27.50	+18 30 34.8	19.4
2000 YJ ₆₂	2000 12 21.41197	08 35 18.18	+15 50 20.5	18.1	704	2000 YN ₆₂	2001 01 20.34991	08 12 26.38	+18 30 35.4	19.2
2000 YJ ₆₂	2000 12 21.42721	08 35 17.75	+15 50 22.8	18.1	704	2000 YN ₆₂	2001 01 20.36491	08 12 25.43	+18 30 36.5	19.2
2000 YJ ₆₂	2000 12 21.44250	08 35 17.21	+15 50 25.4	17.9	704	2000 YN ₆₂	2001 01 21.30085	08 11 22.99	+18 30 46.8	17.9
2000 YJ ₆₂	2000 12 22.30305	08 34 51.64	+15 52 46.9	17.7 R	699	2000 YN ₆₂	2001 01 21.30114	08 11 22.98	+18 30 46.9	17.8
2000 YJ ₆₂	2000 12 22.32739	08 34 50.81	+15 52 51.1		699	2000 YN ₆₂	2001 01 21.30867	08 11 22.50	+18 30 46.7	18.6
2000 YJ ₆₂	2000 12 22.35178	08 34 49.98	+15 52 55.1		699	2000 YN ₆₂	2001 01 21.31601	08 11 21.96	+18 30 47.0	18.3
2000 YJ ₆₂	2000 12 22.37622	08 34 49.13	+15 52 59.4		699	2000 YN ₆₂	2001 01 21.31629	08 11 21.92	+18 30 47.5	18.3
2000 YJ ₆₂	2001 01 20.30489	08 08 12.69	+18 07 15.1	17.8	704	2000 YN ₆₂	2001 01 21.32387	08 11 21.40	+18 30 46.7	18.8
2000 YJ ₆₂	2001 01 20.31980	08 08 11.63	+18 07 20.7	18.8	704	2000 YN ₆₂	2001 01 21.33121	08 11 20.90	+18 30 47.7	17.8
2000 YJ ₆₂	2001 01 20.33472	08 08 10.64	+18 07 25.2	18.1	704	2000 YN ₆₂	2001 01 21.33150	08 11 20.87	+18 30 47.7	18.3
2000 YJ ₆₂	2001 01 20.34964	08 08 09.56	+18 07 30.3	18.6	704	2000 YN ₆₂	2001 01 21.33902	08 11 20.39	+18 30 46.9	18.8
2000 YJ ₆₂	2001 01 20.36464	08 08 08.48	+18 07 35.5	18.5	704	2000 YN ₆₂	2001 01 21.34636	08 11 19.83	+18 30 47.9	18.2
2000 YJ ₆₂	2001 01 21.30799	08 07 04.99	+18 12 48.1	18.6	704	2000 YN ₆₂	2001 01 21.34665	08 11 19.82	+18 30 47.7	18.7
2000 YJ ₆₂	2001 01 21.32319	08 07 03.85	+18 12 53.7	18.8	704	2000 YN ₆₂	2001 01 21.35418	08 11 19.33	+18 30 47.2	18.9
2000 YJ ₆₂	2001 01 21.33834	08 07 02.78	+18 12 58.7	18.7	704	2000 YN ₆₂	2001 01 21.36151	08 11 18.81	+18 30 48.2	18.3
2000 YJ ₆₂	2001 01 21.35350	08 07 01.76	+18 13 02.4	18.6	704	2000 YN ₆₂	2001 01 21.36180	08 11 18.75	+18 30 47.7	18.3
2000 YJ ₆₂	2001 01 21.36864	08 07 00.66	+18 13 07.7	18.8	704	2000 YN ₆₂	2001 01 21.36932	08 11 18.29	+18 30 46.6	18.8
2000 YJ ₆₂	2001 02 03.24279	07 53								

2000 YR ₆₂	2001 01 24.34479	08 08 59.29	+19 48 54.2	18.7	704	2000 YV ₆₂	2001 01 29.25141	08 13 26.83	+18 57 10.9	16.2	704
2000 YR ₆₂	2001 01 24.36168	08 08 58.14	+19 48 56.5	18.8	704	2000 YV ₆₂	2001 01 29.26624	08 13 25.91	+18 57 16.5	15.7	704
2000 YR ₆₂	2001 01 24.37671	08 08 57.08	+19 48 59.3	18.7	704	2000 YV ₆₂	2001 01 29.28190	08 13 24.87	+18 57 23.5	16.3	704
2000 YR ₆₂	2001 01 25.31408	08 07 55.40	+19 51 28.1	18.8	704	2000 YV ₆₂	2001 01 29.29673	08 13 23.90	+18 57 27.6	15.8	704
2000 YR ₆₂	2001 01 25.32951	08 07 54.29	+19 51 30.3	18.7	704	2000 YX ₆₂	2001 01 19.20616	08 23 59.27	+18 49 56.0	17.5 R	699
2000 YR ₆₂	2001 01 25.34446	08 07 53.27	+19 51 31.4	18.8	704	2000 YX ₆₂	2001 01 19.22805	08 23 57.87	+18 50 03.7		699
2000 YR ₆₂	2001 01 25.35949	08 07 52.27	+19 51 34.3	18.8	704	2000 YX ₆₂	2001 01 19.24995	08 23 56.62	+18 50 11.4		699
2000 YR ₆₂	2001 01 25.37510	08 07 51.15	+19 51 37.1	18.7	704	2000 YX ₆₂	2001 01 19.27186	08 23 55.32	+18 50 19.8		699
2000 YR ₆₂	2001 02 03.24361	07 58 45.87	+20 12 21.0	18.1	704	2000 YX ₆₂	2001 01 20.30598	08 22 53.57	+18 56 22.5	17.9	704
2000 YR ₆₂	2001 02 03.27358	07 58 44.06	+20 12 24.4	18.2	704	2000 YX ₆₂	2001 01 20.32089	08 22 52.67	+18 56 27.8	18.5	704
2000 YR ₆₂	2001 02 03.28859	07 58 43.21	+20 12 25.9	18.3	704	2000 YX ₆₂	2001 01 20.35073	08 22 50.77	+18 56 38.4	18.8	704
2000 YR ₆₂	2001 02 03.30403	07 58 42.38	+20 12 28.4	18.4	704	2000 YX ₆₂	2001 01 20.36572	08 22 49.90	+18 56 43.7	19.0	704
2000 YS ₆₂	2001 01 20.30516	08 15 39.69	+18 44 19.7	18.0	704	2000 YX ₆₂	2001 01 21.30990	08 21 53.33	+19 02 15.9	17.8	704
2000 YS ₆₂	2001 01 20.32007	08 15 38.67	+18 44 19.8	18.7	704	2000 YX ₆₂	2001 01 21.31726	08 21 52.83	+19 02 18.4	18.2	704
2000 YS ₆₂	2001 01 20.33499	08 15 37.65	+18 44 20.5	18.8	704	2000 YX ₆₂	2001 01 21.32510	08 21 52.36	+19 02 20.9	18.6	704
2000 YS ₆₂	2001 01 20.34991	08 15 36.61	+18 44 20.9	18.9	704	2000 YX ₆₂	2001 01 21.33240	08 21 51.92	+19 02 23.6	18.6	704
2000 YS ₆₂	2001 01 20.36491	08 15 35.59	+18 44 21.5	18.5	704	2000 YX ₆₂	2001 01 21.34025	08 21 51.41	+19 02 26.5	18.2	704
2000 YS ₆₂	2001 01 21.30085	08 14 34.10	+18 44 55.2	17.9	704	2000 YX ₆₂	2001 01 21.34753	08 21 50.95	+19 02 29.3	18.8	704
2000 YS ₆₂	2001 01 21.30114	08 14 34.07	+18 44 55.3	18.4	704	2000 YX ₆₂	2001 01 21.35540	08 21 50.49	+19 02 31.4	18.1	704
2000 YS ₆₂	2001 01 21.30908	08 14 33.49	+18 44 55.8	17.5	704	2000 YX ₆₂	2001 01 21.36300	08 21 49.92	+19 02 34.3	19.5	704
2000 YS ₆₂	2001 01 21.31601	08 14 33.07	+18 44 55.9	18.3	704	2000 YX ₆₂	2001 01 21.37055	08 21 49.55	+19 02 36.8	18.5	704
2000 YS ₆₂	2001 01 21.31629	08 14 33.01	+18 44 55.6	18.5	704	2000 YX ₆₂	2001 01 21.37843	08 21 49.04	+19 02 39.6	18.8	704
2000 YS ₆₂	2001 01 21.32428	08 14 32.47	+18 44 56.6	18.3	704	2000 YX ₆₂	2001 01 24.31357	08 18 50.97	+19 19 55.1	18.4	704
2000 YS ₆₂	2001 01 21.33121	08 14 32.01	+18 44 56.4	18.0	704	2000 YX ₆₂	2001 01 24.32873	08 18 49.97	+19 20 01.0	18.5	704
2000 YS ₆₂	2001 01 21.33150	08 14 31.95	+18 44 55.8	18.5	704	2000 YX ₆₂	2001 01 24.34464	08 18 48.98	+19 20 06.3	18.5	704
2000 YS ₆₂	2001 01 21.33943	08 14 31.40	+18 44 57.0	17.7	704	2000 YX ₆₂	2001 01 24.36153	08 18 47.93	+19 20 11.9	18.8	704
2000 YS ₆₂	2001 01 21.34636	08 14 30.97	+18 44 57.0	18.1	704	2000 YX ₆₂	2001 01 24.37656	08 18 47.02	+19 20 17.3	18.6	704
2000 YS ₆₂	2001 01 21.34665	08 14 30.93	+18 44 56.2	18.5	704	2000 YX ₆₂	2001 01 29.25128	08 13 50.14	+19 48 40.7	16.6	704
2000 YS ₆₂	2001 01 21.35458	08 14 30.38	+18 44 57.2	17.8	704	2000 YX ₆₂	2001 01 29.26611	08 13 49.22	+19 48 47.3	15.8	704
2000 YS ₆₂	2001 01 21.36151	08 14 29.97	+18 44 57.6	18.1	704	2000 YX ₆₂	2001 01 29.28176	08 13 48.16	+19 48 52.4	16.3	704
2000 YS ₆₂	2001 01 21.36180	08 14 29.89	+18 44 56.7	18.4	704	2000 YX ₆₂	2001 01 29.29659	08 13 47.29	+19 48 58.0	15.9	704
2000 YS ₆₂	2001 01 21.36973	08 14 29.33	+18 44 57.9	18.2	704	2000 YX ₆₂	2001 02 01.23822	08 10 51.24	+20 05 41.1	17.9 R	699
2000 YS ₆₂	2001 01 24.31329	08 11 15.05	+18 46 40.3	18.9	704	2000 YX ₆₂	2001 02 01.28521	08 10 48.33	+20 05 58.1		699
2000 YS ₆₂	2001 01 24.32844	08 11 13.92	+18 46 40.4	18.8	704	2000 YX ₆₂	2001 02 01.33491	08 10 45.41	+20 06 13.6		699
2000 YS ₆₂	2001 01 24.34435	08 11 12.83	+18 46 41.1	18.3	704	2000 YX ₆₂	2001 02 01.38223	08 10 42.39	+20 06 28.8		699
2000 YS ₆₂	2001 01 24.36125	08 11 11.68	+18 46 42.1	18.8	704	2000 YX ₆₂	2001 02 03.27493	08 08 52.08	+20 17 00.2	18.9	704
2000 YS ₆₂	2001 01 24.37628	08 11 10.65	+18 46 42.2	18.2	704	2000 YX ₆₂	2001 02 03.28994	08 08 51.12	+20 17 05.5	18.6	704
2000 YS ₆₂	2001 02 01.25957	08 02 44.65	+18 50 18.0	18.2 R	699	2000 YX ₆₂	2001 02 03.30539	08 08 50.21	+20 17 11.0	18.3	704
2000 YS ₆₂	2001 02 01.30812	08 02 41.56	+18 50 18.8		699	2000 YV ₆₂	2000 11 27.43171	08 45 07.53	+16 30 49.1	18.6	704
2000 YS ₆₂	2001 02 01.35680	08 02 38.47	+18 50 19.3		699	2000 YV ₆₂	2000 11 27.44638	08 45 07.85	+16 30 49.3	19.1	704
2000 YS ₆₂	2001 02 01.40430	08 02 35.46	+18 50 19.4		699	2000 YV ₆₂	2000 11 27.46107	08 45 08.16	+16 30 49.9	19.0	704
2000 YS ₆₂	2001 02 03.24374	08 00 44.86	+18 50 51.8	18.2	704	2000 YV ₆₂	2000 11 27.47583	08 45 08.47	+16 30 51.2	19.1	704
2000 YS ₆₂	2001 02 03.25873	08 00 43.96	+18 50 53.2	18.5	704	2000 YV ₆₂	2000 11 27.49051	08 45 08.84	+16 30 51.6	19.4	704
2000 YS ₆₂	2001 02 03.27372	08 00 42.95	+18 50 52.7	18.8	704	2000 YV ₆₂	2000 12 21.38269	08 45 08.11	+17 39 32.6	18.5	704
2000 YS ₆₂	2001 02 03.28872	08 00 42.06	+18 50 53.5	18.9	704	2000 YV ₆₂	2000 12 21.41319	08 45 07.24	+17 39 41.8	19.0	704
2000 YS ₆₂	2001 02 03.30416	08 00 41.10	+18 50 52.3	18.2	704	2000 YV ₆₂	2000 12 21.42844	08 45 06.88	+17 39 45.7	19.0	704
2000 YT ₆₂	2000 12 21.38242	08 39 32.35	+16 01 38.0	18.7	704	2000 YV ₆₂	2000 12 21.44373	08 45 06.42	+17 39 50.3	18.5	704
2000 YT ₆₂	2000 12 21.39766	08 39 31.89	+16 01 43.7	19.4	704	2000 YV ₆₂	2000 12 22.39997	08 44 41.60	+17 44 40.8	18.7 V	691
2000 YT ₆₂	2000 12 21.41292	08 39 31.50	+16 01 48.3	19.2	704	2000 YV ₆₂	2000 12 22.42204	08 44 40.98	+17 44 47.9	19.5 V	691
2000 YT ₆₂	2000 12 21.44345	08 39 30.75	+16 01 59.7	18.7	704	2000 YV ₆₂	2000 12 22.44400	08 44 40.30	+17 44 54.5	18.7 V	691
2000 YT ₆₂	2001 01 17.32031	08 22 21.85	+19 10 26.4	18.8 V	691	2000 YV ₆₂	2001 01 19.20616	08 21 18.30	+20 51 07.0	17.7 R	699
2000 YT ₆₂	2001 01 17.34247	08 22 20.73	+19 10 36.8	18.6 V	691	2000 YV ₆₂	2001 01 19.22805	08 21 16.82	+20 51 16.8		699
2000 YT ₆₂	2001 01 17.36469	08 22 19.59	+19 10 47.2	18.6 V	691	2000 YV ₆₂	2001 01 19.24995	08 21 15.33	+20 51 26.7		699
2000 YT ₆₂	2001 01 20.30557	08 19 53.59	+19 34 01.2	17.7	704	2000 YV ₆₂	2001 01 19.27186	08 21 13.83	+20 51 36.4		699
2000 YT ₆₂	2001 01 20.32048	08 19 52.85	+19 34 07.8	18.9	704	2000 YV ₆₂	2001 01 20.30584	08 20 05.68	+20 59 08.8	18.3	704
2000 YT ₆₂	2001 01 20.33540	08 19 52.02	+19 34 14.8	18.4	704	2000 YV ₆₂	2001 01 20.32075	08 20 04.66	+20 59 16.2	18.9	704
2000 YT ₆₂	2001 01 20.35032	08 19 51.27	+19 34 22.0	18.6	704	2000 YV ₆₂	2001 01 20.33567	08 20 03.62	+20 59 23.1	19.0	704
2000 YT ₆₂	2001 01 20.36532	08 19 50.49	+19 34 29.1	18.4	704	2000 YV ₆₂	2001 01 20.35059	08 20 02.59	+20 59 28.7	19.2	704
2000 YT ₆₂	2001 01 21.30949	08 19 03.15	+19 41 57.1	18.0	704	2000 YV ₆₂	2001 01 20.36559	08 20 01.51	+20 59 35.4	18.7	704
2000 YT ₆₂	2001 01 21.31726	08 19 02.69	+19 42 01.5	18.4	704	2000 YV ₆₂	2001 01 21.30962	08 18 59.31	+21 06 25.6	18.2	704
2000 YT ₆₂	2001 01 21.32469	08 19 02.34	+19 42 04.7	18.2	704	2000 YV ₆₂	2001 01 21.32482	08 18 58.27	+21 06 32.5	18.6	704
2000 YT ₆₂	2001 01 21.33240	08 19 01.91	+19 42 08.7	18.7	704	2000 YV ₆₂	2001 01 21.33997	08 18 57.24	+21 06 38.6	18.6	704
2000 YT ₆₂	2001 01 21.33984	08 19 01.57	+19 42 12.0	18.0	704	2000 YV ₆₂	2001 01 21.35512	08 18 56.20	+21 06 44.5	18.7	704
2000 YT ₆₂	2001 01 21.34753	08 19 01.17	+19 42 15.4	18.9	704	2000 YV ₆₂	2001 01 21.37027	08 18 55.13	+21 06 51.3	18.7	704
2000 YT ₆₂	2001 01 21.35499	08 19 00.75	+19 42 18.7	18.0	704	2000 YV ₆₂	2001 02 01.22808	08 07 13.55	+22 20 41.9	17.5 R	699
2000 YT ₆₂	2001 01 21.36300	08 19 00.35	+19 42 22.6	18.6	704	2000 YV ₆₂	2001 02 01.27461	08 07 10.64	+22 20 58.6		699
2000 YT ₆₂	2001 01 21.37014	08 18 59.97	+19 42 26.2	18.2	704	2000 YV ₆₂	2001 02 01.32430	08 07 07.58	+22 21 17.6		699
2000 YT ₆₂	2001 01 21.37843	08 18 59.56	+19 42 29.5	19.2	704	2000 YV ₆₂	2001 02 01.37179	08 07 04.43	+22 21 35.3		699
2000 YT ₆₂	2001 02 01.23822	08 09 55.01	+21 06 55.8	17.8 R	699	2000 YV ₆₂	2001 02 02.23818	08 06 12.33	+22 26 56.3	18.4 V	691
2000 YT ₆											

2000 YB ₆₃	1998 05 26.31597	15 43 57.80	-05 35 05.7	18.7	704	2000 YJ ₆₃	1999 09 14.32431	02 18 34.10	-06 04 40.4	18.8	704
2000 YB ₆₃	1998 05 26.33385	15 43 56.89	-05 35 06.8	18.7	704	2000 YJ ₆₃	1999 09 14.33712	02 18 33.94	-06 04 45.8	19.6	704
2000 YB ₆₃	1998 05 26.35163	15 43 55.67	-05 35 06.6	19.0	704	2000 YJ ₆₃	1999 09 14.34974	02 18 33.73	-06 04 49.9	19.3	704
2000 YB ₆₃	2001 01 19.27771	08 27 35.12	+18 12 26.2	18.1 R	699	2000 YJ ₆₃	1999 09 14.36242	02 18 33.57	-06 04 54.7	19.1	704
2000 YB ₆₃	2001 01 19.29963	08 27 33.65	+18 12 37.5		699	2000 YJ ₆₃	1999 09 14.37516	02 18 33.32	-06 05 00.2	19.5	704
2000 YB ₆₃	2001 01 19.32163	08 27 32.38	+18 12 46.7		699	2000 YJ ₆₃	1999 10 08.26210	02 07 43.69	-08 36 21.4	18.6	704
2000 YB ₆₃	2001 01 19.34364	08 27 30.99	+18 12 59.5		699	2000 YJ ₆₃	1999 10 08.27755	02 07 43.07	-08 36 27.8	19.4	704
2000 YB ₆₃	2001 01 20.32143	08 26 31.72	+18 20 54.7	19.4	704	2000 YJ ₆₃	1999 10 08.29312	02 07 42.40	-08 36 32.0	18.9	704
2000 YB ₆₃	2001 01 20.35127	08 26 29.78	+18 21 09.3	19.2	704	2000 YJ ₆₃	1999 10 08.30856	02 07 41.80	-08 36 38.1	19.0	704
2000 YB ₆₃	2001 01 20.36627	08 26 28.91	+18 21 17.0	19.1	704	2000 YJ ₆₃	1999 10 08.32399	02 07 41.08	-08 36 43.3	19.3	704
2000 YB ₆₃	2001 01 21.31044	08 25 31.30	+18 28 55.7	18.5	704	2000 YJ ₆₃	1999 10 31.27162	01 50 54.19	-10 13 11.3	18.8 R	699
2000 YB ₆₃	2001 01 21.32564	08 25 30.29	+18 29 03.6	18.8	704	2000 YJ ₆₃	1999 10 31.29726	01 50 52.90	-10 13 13.7		699
2000 YB ₆₃	2001 01 21.34079	08 25 29.31	+18 29 11.0	19.0	704	2000 YJ ₆₃	1999 10 31.32257	01 50 51.83	-10 13 17.1		699
2000 YB ₆₃	2001 01 21.35594	08 25 28.35	+18 29 18.2	19.0	704	2000 YJ ₆₃	2000 01 09.09348	01 39 28.71	-05 12 57.3	19.5	704
2000 YB ₆₃	2001 01 21.37109	08 25 27.35	+18 29 25.8	18.9	704	2000 YJ ₆₃	2000 01 09.11070	01 39 29.26	-05 12 49.1	19.5	704
2000 YB ₆₃	2001 01 24.31357	08 22 25.15	+18 53 27.4	18.6	704	2000 YJ ₆₃	2000 01 09.12570	01 39 29.72	-05 12 41.2	19.3	704
2000 YB ₆₃	2001 01 24.32873	08 22 24.27	+18 53 35.3	18.5	704	2000 YJ ₆₃	2000 12 21.38405	08 57 11.77	+17 59 44.6	18.4	704
2000 YB ₆₃	2001 01 24.34464	08 22 23.11	+18 53 42.2	18.1	704	2000 YJ ₆₃	2000 12 21.39930	08 57 11.45	+17 59 50.2	19.6	704
2000 YB ₆₃	2001 01 24.36153	08 22 22.01	+18 53 50.5	18.7	704	2000 YJ ₆₃	2000 12 21.41456	08 57 11.30	+17 59 55.9	18.6	704
2000 YB ₆₃	2001 01 24.37656	08 22 21.09	+18 53 58.5	18.1	704	2000 YJ ₆₃	2000 12 21.42981	08 57 11.04	+18 00 01.1	19.3	704
2000 YB ₆₃	2001 02 03.24496	08 12 13.79	+20 13 16.1	18.3	704	2000 YJ ₆₃	2000 12 21.44509	08 57 10.74	+18 00 06.7	19.0	704
2000 YB ₆₃	2001 02 03.25995	08 12 12.90	+20 13 23.0	18.5	704	2000 YJ ₆₃	2000 12 22.30462	08 56 58.37	+18 05 19.5	18.8 R	699
2000 YB ₆₃	2001 02 03.27493	08 12 11.94	+20 13 29.5	18.7	704	2000 YJ ₆₃	2000 12 22.32896	08 56 57.95	+18 05 28.6		699
2000 YB ₆₃	2001 02 03.28994	08 12 11.05	+20 13 36.4	18.3	704	2000 YJ ₆₃	2000 12 22.35335	08 56 57.52	+18 05 37.6		699
2000 YB ₆₃	2001 02 03.30539	08 12 10.11	+20 13 43.6	18.0	704	2000 YJ ₆₃	2000 12 22.37779	08 56 57.19	+18 05 46.9		699
2000 YF ₆₃	1996 10 06.36203	01 57 20.31	+14 26 21.9	18.4 V	691	2000 YJ ₆₃	2000 12 31.49509	08 53 34.09	+19 07 12.2	19.0 V	691
2000 YF ₆₃	1996 10 08.33175	01 55 55.67	+14 20 22.3	18.3 V	691	2000 YJ ₆₃	2000 12 31.51743	08 53 33.41	+19 07 21.9	18.8 V	691
2000 YF ₆₃	1996 10 08.35362	01 55 54.62	+14 20 18.2		691	2000 YJ ₆₃	2000 12 31.53990	08 53 32.74	+19 07 31.6	18.9 V	691
2000 YF ₆₃	1996 10 08.37513	01 55 53.59	+14 20 13.9		691	2000 YJ ₆₃	2001 01 04.37425	08 51 32.98	+19 36 13.0	18.3	704
2000 YF ₆₃	2001 01 03.37474	08 51 33.25	+17 59 27.1	18.8	704	2000 YJ ₆₃	2001 01 04.38942	08 51 32.46	+19 36 20.0	18.7	704
2000 YF ₆₃	2001 01 03.38991	08 51 32.45	+17 59 29.2	19.1	704	2000 YJ ₆₃	2001 01 04.40456	08 51 31.90	+19 36 27.1	18.6	704
2000 YF ₆₃	2001 01 03.40506	08 51 31.70	+17 59 31.4	18.9	704	2000 YJ ₆₃	2001 01 04.41971	08 51 31.39	+19 36 34.2	18.7	704
2000 YF ₆₃	2001 01 03.42021	08 51 30.98	+17 59 33.6	18.9	704	2000 YJ ₆₃	2001 01 04.43488	08 51 30.83	+19 36 41.5	18.6	704
2000 YF ₆₃	2001 01 03.43546	08 51 30.17	+17 59 35.5	19.3	704	2000 YJ ₆₃	2001 01 19.20070	08 41 20.88	+21 35 54.3	17.5 R	699
2000 YF ₆₃	2001 01 20.30707	08 35 06.70	+18 48 49.8	17.9	704	2000 YJ ₆₃	2001 01 19.22258	08 41 19.78	+21 36 05.4		699
2000 YF ₆₃	2001 01 20.32198	08 35 05.57	+18 48 52.2	19.1	704	2000 YJ ₆₃	2001 01 19.24447	08 41 18.71	+21 36 16.5		699
2000 YF ₆₃	2001 01 20.33690	08 35 04.62	+18 48 54.9	19.1	704	2000 YJ ₆₃	2001 01 19.26637	08 41 17.64	+21 36 27.5		699
2000 YF ₆₃	2001 01 20.35182	08 35 03.54	+18 48 58.6	19.0	704	2000 YJ ₆₃	2001 01 19.33048	08 41 14.48	+21 36 59.5	17.4	704
2000 YF ₆₃	2001 01 20.36682	08 35 02.56	+18 49 00.6	18.9	704	2000 YJ ₆₃	2001 01 19.34663	08 41 13.70	+21 37 07.6	18.1	704
2000 YF ₆₃	2001 01 21.30100	08 34 01.02	+18 51 59.2	18.5	704	2000 YJ ₆₃	2001 01 19.36201	08 41 12.97	+21 37 14.7	17.9	704
2000 YF ₆₃	2001 01 21.30129	08 34 01.01	+18 51 58.7	18.0	704	2000 YJ ₆₃	2001 01 19.37740	08 41 12.19	+21 37 22.8	18.1	704
2000 YF ₆₃	2001 01 21.31099	08 34 00.32	+18 52 00.3	18.1	704	2000 YJ ₆₃	2001 01 19.39280	08 41 11.48	+21 37 30.5	18.0	704
2000 YF ₆₃	2001 01 21.31615	08 33 59.96	+18 52 01.3	18.8	704	2000 YJ ₆₃	2001 02 03.26225	08 29 08.11	+23 34 58.9	19.0	704
2000 YF ₆₃	2001 01 21.31644	08 33 59.96	+18 52 01.7	18.4	704	2000 YJ ₆₃	2001 02 03.27724	08 29 07.30	+23 35 05.7	19.0	704
2000 YF ₆₃	2001 01 21.32619	08 33 59.29	+18 52 03.4	18.3	704	2000 YJ ₆₃	2001 02 03.29225	08 29 06.57	+23 35 12.0	18.4	704
2000 YF ₆₃	2001 01 21.33135	08 33 58.90	+18 52 03.9	18.8	704	2000 YJ ₆₃	2001 02 03.30769	08 29 05.85	+23 35 19.2	18.2	704
2000 YF ₆₃	2001 01 21.33164	08 33 58.86	+18 52 04.4	18.2	704	2000 YK ₆₃	1999 08 21.26146	21 12 09.97	-16 38 21.0	19.1 V	691
2000 YF ₆₃	2001 01 21.34134	08 33 58.26	+18 52 06.4	18.2	704	2000 YK ₆₃	1999 08 21.28646	21 12 08.50	-16 38 25.9	19.2 V	691
2000 YF ₆₃	2001 01 21.34650	08 33 57.88	+18 52 06.6	18.9	704	2000 YK ₆₃	1999 08 21.31008	21 12 07.09	-16 38 31.1	19.2 V	691
2000 YF ₆₃	2001 01 21.34679	08 33 57.81	+18 52 07.4	18.5	704	2000 YK ₆₃	1999 10 11.10875	20 54 15.12	-17 20 03.2	19.3 V	691
2000 YF ₆₃	2001 01 21.35649	08 33 57.19	+18 52 09.2	18.3	704	2000 YK ₆₃	1999 10 11.13354	20 54 15.69	-17 19 59.5	19.7 V	691
2000 YF ₆₃	2001 01 21.36165	08 33 56.82	+18 52 09.8	18.5	704	2000 YK ₆₃	1999 10 11.15604	20 54 16.05	-17 19 57.4	18.8 V	691
2000 YF ₆₃	2001 01 21.36194	08 33 56.77	+18 52 10.2	18.4	704	2000 YK ₆₃	1999 11 02.07614	21 08 47.23	-16 08 00.4	21.6 V	691
2000 YF ₆₃	2001 01 21.37164	08 33 56.16	+18 52 12.1	18.7	704	2000 YK ₆₃	1999 11 02.09870	21 08 48.46	-16 07 53.9	21.1 V	691
2000 YF ₆₃	2001 01 22.31002	08 32 54.07	+18 55 09.7	18.3	704	2000 YK ₆₃	1999 11 02.12114	21 08 49.62	-16 07 49.4	20.9 V	691
2000 YF ₆₃	2001 01 22.32520	08 32 53.09	+18 55 12.5	18.4	704	2000 YK ₆₃	2000 11 28.46570	08 57 19.49	+18 44 09.0	18.7	704
2000 YF ₆₃	2001 01 22.34025	08 32 52.03	+18 55 15.5	18.9	704	2000 YK ₆₃	2000 11 28.48103	08 57 19.84	+18 44 07.9	18.9	704
2000 YF ₆₃	2001 01 22.35611	08 32 51.07	+18 55 17.1	19.3	704	2000 YK ₆₃	2000 11 28.49578	08 57 20.20	+18 44 06.1	18.9	704
2000 YF ₆₃	2001 01 22.37113	08 32 49.88	+18 55 21.4	18.2	704	2000 YK ₆₃	2000 11 28.51042	08 57 20.63	+18 44 04.3	18.9	704
2000 YF ₆₃	2001 02 01.23730	08 22 09.80	+19 24 21.6	18.4 R	699	2000 YK ₆₃	2000 12 22.29992	08 59 16.99	+18 35 14.3	19.0 R	699
2000 YF ₆₃	2001 02 01.28423	08 22 06.78	+19 24 29.3		699	2000 YK ₆₃	2000 12 22.32423	08 59 16.28	+18 35 16.0		699
2000 YF ₆₃	2001 02 01.33395	08 22 03.53	+19 24 37.2		699	2000 YK ₆₃	2000 12 22.34864	08 59 15.87	+18 35 17.4		699
2000 YF ₆₃	2001 02 01.38133	08 22 00.53	+19 24 43.7		699	2000 YK ₆₃	2000 12 22.37307	08 59 15.29	+18 35 21.7		699
2000 YF ₆₃	2001 02 03.24536	08 20 07.97	+19 29 32.6	18.3	704	2000 YK ₆₃	2001 01 20.30748	08 36 55.06	+19 49 26.6	18.2	704
2000 YF ₆₃	2001 02 03.26035	08 20 06.99	+19 29 34.6	18.6	704	2000 YK ₆₃	2001 01 20.32239	08 36 54.10	+19 49 29.0	18.9	704
2000 YF ₆₃	2001 02 03.27534	08 20 06.01	+19 29 36.8	18.4	704	2000 YK ₆₃	2001 01 20.33731	08 36 53.07	+19 49 32.1	18.9	704
2000 YF ₆₃	2001 02 03.29035	08 20 05.17	+19 29 39.7	18.3	704	2000 YK ₆₃	2001 01 20.35222	08 36 52.10	+19 49 34.8	19.0	704
2000 YF ₆₃	2001 02 03.30579	08 20 04.15	+19 29 41.5	18.1	704	2000 YK ₆₃	2001 01 20.36723	08 36 51.11	+19 49 38.2	18.2	704
2000 YG ₆₃	2000 11 27.43253	08 50 07.35	+15 33 46.1	19.0	704	2000 YK ₆₃	2001 01 21.30129	08 35 51.41	+19 52 33.8	18.2	704

2001 FEB. 8

M.P.S. 25433

2000 YL ₆₃	2001 01 19.30042	08 38 20.94	+16 30 27.9	699	2000 YN ₆₃	2001 02 03.37015	08 47 37.93	+22 23 08.1	18.3	704
2000 YL ₆₃	2001 01 19.32241	08 38 19.47	+16 30 27.6	699	2000 YO ₆₃	1998 08 17.25232	21 34 29.92	-12 51 34.8	19.3	704
2000 YL ₆₃	2001 01 19.34442	08 38 17.97	+16 30 27.2	699	2000 YO ₆₃	1998 08 17.27320	21 34 28.69	-12 51 34.6	19.3	704
2000 YL ₆₃	2001 01 20.30693	08 37 14.50	+16 30 24.2	704	2000 YO ₆₃	1998 08 17.29432	21 34 27.77	-12 51 38.9	19.1	704
2000 YL ₆₃	2001 01 20.32184	08 37 13.48	+16 30 23.7	18.2	2000 YO ₆₃	1998 08 17.31516	21 34 26.85	-12 51 43.2	19.1	704
2000 YL ₆₃	2001 01 20.33676	08 37 12.41	+16 30 23.6	18.4	2000 YO ₆₃	2001 01 19.28006	09 00 12.07	+17 35 16.6	18.0 R	699
2000 YL ₆₃	2001 01 20.35168	08 37 11.46	+16 30 23.7	18.5	2000 YO ₆₃	2001 01 19.30200	09 00 10.98	+17 35 20.3		699
2000 YL ₆₃	2001 01 20.36668	08 37 10.39	+16 30 23.0	18.3	2000 YO ₆₃	2001 01 19.32399	09 00 09.90	+17 35 23.0		699
2000 YL ₆₃	2001 01 21.31085	08 36 07.56	+16 30 22.0	17.3	2000 YO ₆₃	2001 01 19.34600	09 00 08.73	+17 35 24.8		699
2000 YL ₆₃	2001 01 21.32605	08 36 06.51	+16 30 22.0	17.7	2000 YO ₆₃	2001 01 20.30953	08 59 21.11	+17 36 48.9	18.1	704
2000 YL ₆₃	2001 01 21.34120	08 36 05.45	+16 30 21.8	18.0	2000 YO ₆₃	2001 01 20.32443	08 59 20.32	+17 36 50.5	19.1	704
2000 YL ₆₃	2001 01 21.35635	08 36 04.42	+16 30 21.7	18.0	2000 YO ₆₃	2001 01 20.33936	08 59 19.57	+17 36 51.4	19.2	704
2000 YL ₆₃	2001 01 21.37150	08 36 03.35	+16 30 21.1	18.1	2000 YO ₆₃	2001 01 20.35428	08 59 18.86	+17 36 53.6	19.0	704
2000 YL ₆₃	2001 01 29.26774	08 27 03.97	+16 30 33.5	15.3	2000 YO ₆₃	2001 01 20.36928	08 59 18.07	+17 36 54.1	18.8	704
2000 YL ₆₃	2001 01 29.28340	08 27 02.84	+16 30 33.9	16.4	2000 YO ₆₃	2001 01 21.31345	08 58 30.85	+17 38 18.3	17.9	704
2000 YL ₆₃	2001 01 29.29823	08 27 01.79	+16 30 33.4	15.3	2000 YO ₆₃	2001 01 21.32865	08 58 30.10	+17 38 19.6	18.5	704
2000 YL ₆₃	2001 02 02.24326	08 22 33.45	+16 30 38.3	17.5	2000 YO ₆₃	2001 01 21.34380	08 58 29.27	+17 38 20.9	18.0	704
2000 YL ₆₃	2001 02 02.25807	08 22 32.44	+16 30 37.8	17.8	2000 YO ₆₃	2001 01 21.35895	08 58 28.51	+17 38 22.1	18.8	704
2000 YL ₆₃	2001 02 02.27290	08 22 31.40	+16 30 38.1	17.4	2000 YO ₆₃	2001 01 21.37410	08 58 27.69	+17 38 23.6	18.4	704
2000 YL ₆₃	2001 02 02.28773	08 22 30.38	+16 30 38.2	17.5	2000 YO ₆₃	2001 01 25.33526	08 55 04.63	+17 44 21.1	18.8 V	691
2000 YL ₆₃	2001 02 02.30255	08 22 29.34	+16 30 38.1	17.7	2000 YO ₆₃	2001 01 25.35707	08 55 03.44	+17 44 23.2	18.7 V	691
2000 YL ₆₃	2001 02 02.90087	08 21 49.43	+16 30 36.4	17.4	2000 YO ₆₃	2001 01 25.37934	08 55 02.26	+17 44 25.2	18.7 V	691
2000 YL ₆₃	2001 02 02.91766	08 21 48.25	+16 30 36.7	17.5	2000 YO ₆₃	2001 01 29.27050	08 51 38.30	+17 50 16.6	17.7	704
2000 YL ₆₃	2001 02 02.93447	08 21 47.09	+16 30 36.3	17.6	2000 YO ₆₃	2001 01 29.28559	08 51 37.51	+17 50 16.7	18.1	704
2000 YM ₆₃	2000 12 27.45048	09 09 57.84	+16 00 34.8	19.5 V	2000 YO ₆₃	2001 01 29.30042	08 51 36.71	+17 50 19.0	17.1	704
2000 YM ₆₃	2000 12 27.48274	09 09 57.84	+16 00 30.7	19.2 V	2000 YO ₆₃	2001 02 01.24190	08 49 02.00	+17 54 35.9	18.0 R	699
2000 YM ₆₃	2000 12 27.51525	09 09 57.08	+16 00 26.5	19.2 V	2000 YO ₆₃	2001 02 01.28925	08 48 59.41	+17 54 39.9		699
2000 YM ₆₃	2001 01 20.30899	08 53 38.01	+15 36 22.4	17.8	2000 YO ₆₃	2001 02 01.33888	08 48 56.73	+17 54 44.2		699
2000 YM ₆₃	2001 01 20.32389	08 53 37.14	+15 36 21.7	18.7	2000 YO ₆₃	2001 02 01.38606	08 48 54.17	+17 54 47.6		699
2000 YM ₆₃	2001 01 20.33882	08 53 36.31	+15 36 21.8	18.5	2000 YO ₆₃	2001 02 02.24585	08 48 09.30	+17 56 01.0	18.9	704
2000 YM ₆₃	2001 01 20.35374	08 53 35.39	+15 36 21.5	18.5	2000 YO ₆₃	2001 02 02.27549	08 48 07.71	+17 56 02.1	19.0	704
2000 YM ₆₃	2001 01 20.36874	08 53 34.55	+15 36 20.7	18.3	2000 YO ₆₃	2001 02 02.29032	08 48 06.97	+17 56 03.5	18.8	704
2000 YM ₆₃	2001 01 21.31290	08 52 41.35	+15 36 11.3	18.2	2000 YO ₆₃	2001 02 02.30514	08 48 06.15	+17 56 04.7	19.2	704
2000 YM ₆₃	2001 01 21.32811	08 52 40.46	+15 36 11.2	18.2	2000 YP ₆₃	1992 11 26.24989	04 11 50.54	+17 18 42.4	18.1 V	691
2000 YM ₆₃	2001 01 21.34326	08 52 39.56	+15 36 10.7	18.1	2000 YP ₆₃	1992 11 26.28405	04 11 48.27	+17 18 38.7		691
2000 YM ₆₃	2001 01 21.35841	08 52 38.69	+15 36 10.9	17.9	2000 YP ₆₃	1992 11 26.31925	04 11 45.92	+17 18 35.1		691
2000 YM ₆₃	2001 01 21.37356	08 52 37.79	+15 36 10.4	18.2	2000 YP ₆₃	1999 09 08.27302	23 18 22.03	-08 40 18.8	18.6 R	703
2000 YM ₆₃	2001 01 29.26966	08 44 55.41	+15 35 53.5	17.8	2000 YP ₆₃	1999 09 08.28292	23 18 21.57	-08 40 22.6	19.2 R	703
2000 YM ₆₃	2001 01 29.28504	08 44 54.51	+15 35 53.6	17.3	2000 YP ₆₃	1999 09 08.29311	23 18 21.09	-08 40 26.8	19.3 R	703
2000 YM ₆₃	2001 01 29.29987	08 44 53.54	+15 35 53.3	16.8	2000 YP ₆₃	1999 09 08.30310	23 18 20.41	-08 40 29.6	18.6 R	703
2000 YM ₆₃	2001 02 01.24751	08 41 59.08	+15 36 04.5	17.4 R	2000 YP ₆₃	2000 11 27.43402	09 05 19.40	+16 30 20.0	18.1	704
2000 YM ₆₃	2001 02 01.29526	08 41 56.20	+15 36 04.4		2000 YP ₆₃	2000 11 27.44869	09 05 20.05	+16 30 18.6	18.7	704
2000 YM ₆₃	2001 02 01.34439	08 41 53.19	+15 36 04.6		2000 YP ₆₃	2000 11 27.46345	09 05 20.64	+16 30 17.0	18.7	704
2000 YM ₆₃	2001 02 01.39183	08 41 50.29	+15 36 04.1		2000 YP ₆₃	2000 11 27.47814	09 05 21.23	+16 30 16.2	19.0	704
2000 YM ₆₃	2001 02 02.24517	08 41 00.51	+15 36 07.8	18.3	2000 YP ₆₃	2000 11 27.49282	09 05 21.88	+16 30 14.2	19.0	704
2000 YM ₆₃	2001 02 02.25998	08 40 59.59	+15 36 07.8	18.4	2000 YP ₆₃	2001 01 20.30980	08 58 56.43	+18 37 37.1	18.7	704
2000 YM ₆₃	2001 02 02.27481	08 40 58.71	+15 36 07.5	18.2	2000 YP ₆₃	2001 01 20.32471	08 58 55.64	+18 37 42.5	18.9	704
2000 YM ₆₃	2001 02 02.28964	08 40 57.76	+15 36 07.7	18.3	2000 YP ₆₃	2001 01 20.33963	08 58 54.77	+18 37 48.8	19.0	704
2000 YM ₆₃	2001 02 02.30446	08 40 56.90	+15 36 07.9	18.3	2000 YP ₆₃	2001 01 20.35455	08 58 53.89	+18 37 53.0	18.8	704
2000 YM ₆₃	2001 02 03.23449	08 40 02.78	+15 36 11.8	17.6	2000 YP ₆₃	2001 01 20.36955	08 58 53.06	+18 37 59.0	18.7	704
2000 YM ₆₃	2001 02 03.24948	08 40 01.85	+15 36 12.0	18.2	2000 YP ₆₃	2001 01 21.31358	08 58 01.79	+18 43 27.5	18.6	704
2000 YM ₆₃	2001 02 03.26446	08 40 00.97	+15 36 12.1	17.8	2000 YP ₆₃	2001 01 21.32878	08 58 00.88	+18 43 32.4	18.4	704
2000 YM ₆₃	2001 02 03.27945	08 40 00.03	+15 36 12.2	17.6	2000 YP ₆₃	2001 01 21.34394	08 58 00.02	+18 43 37.8	18.3	704
2000 YM ₆₃	2001 02 03.29446	08 39 59.14	+15 36 12.1	17.6	2000 YP ₆₃	2001 01 21.35908	08 57 59.13	+18 43 42.8	18.4	704
2000 YN ₆₃	1998 05 26.29587	16 36 10.34	-11 31 48.9	18.5	2000 YP ₆₃	2001 01 21.37423	08 57 58.25	+18 43 47.8	18.5	704
2000 YN ₆₃	1998 05 26.31362	16 36 09.14	-11 31 48.6	18.4	2000 YP ₆₃	2001 01 25.31393	08 54 15.84	+19 06 51.3	18.0	704
2000 YN ₆₃	1998 05 26.33139	16 36 07.98	-11 31 48.4	18.7	2000 YP ₆₃	2001 01 25.32935	08 54 14.93	+19 06 55.8	18.4	704
2000 YN ₆₃	1998 05 26.34928	16 36 06.82	-11 31 50.5	18.8	2000 YP ₆₃	2001 01 25.34430	08 54 14.07	+19 07 01.5	18.9	704
2000 YN ₆₃	1998 05 26.36686	16 36 05.69	-11 31 52.4	18.8	2000 YP ₆₃	2001 01 25.35933	08 54 13.06	+19 07 07.0	18.1	704
2000 YN ₆₃	1998 06 03.27071	16 27 52.42	-11 41 33.9	18.5	2000 YP ₆₃	2001 01 25.37495	08 54 12.12	+19 07 12.5	18.1	704
2000 YN ₆₃	1998 06 03.28322	16 27 51.77	-11 41 37.1	18.7	2000 YP ₆₃	2001 02 03.31021	08 45 28.15	+19 58 06.5	17.7	704
2000 YN ₆₃	1998 06 03.29609	16 27 50.89	-11 41 38.0	18.6	2000 YP ₆₃	2001 02 03.32521	08 45 27.26	+19 58 11.7	18.1	704
2000 YN ₆₃	1998 06 03.30927	16 27 49.98	-11 41 38.1	18.6	2000 YP ₆₃	2001 02 03.34005	08 45 26.32	+19 58 16.6	18.8	704
2000 YN ₆₃	1998 06 03.32214	16 27 49.06	-11 41 42.4	18.6	2000 YP ₆₃	2001 02 03.35489	08 45 25.43	+19 58 21.0	18.8	704
2000 YN ₆₃	1999 09 08.35506	00 36 53.65	-07 37 10.2	18.9 R	2000 YP ₆₃	2001 02 03.36974	08 45 24.57	+19 58 25.7	18.7	704
2000 YN ₆₃	1999 09 08.36498	00 36 53.16	-07 37 15.2	20.1 R	2000 YQ ₆₃	2000 12 27.90484	09 17 36.20	+17 24 24.2		327
2000 YN ₆₃	1999 09 08.37501	00 36 52.70	-07 37 19.5	19.3 R	2000 YQ ₆₃	2000 12 27.91439	09 17 36.02	+17 24 25.9		327
2000 YN ₆₃	1999 09 08.38516	00 36 52.35	-07 37 24.7	18.6 R	2000 YQ ₆₃	2000 12 27.92380	09 17 35.83	+17 24 28.0	19.4	327
2000 YN ₆₃	2000 11 27.43388	09 03 20.08	+15 40 42.4	18.9	2000 YQ ₆₃	2001 01 20.30980	09 03 51.45	+19 08 43.7	19.1	704
2000 YN ₆₃	2000 11 27.44855	09 03 20.64	+15 40 42.4	19.5	2000 YQ ₆₃	2001 01 20.32471	09 03 50.74	+19 08 47.4	19.6	704
2000 YN ₆₃	2000 11 27.46332	09 03 21.43	+15 40 43.9	19.2	2000 YQ ₆₃	2001 01 20.35455	09 03 49.27	+19 08 54.9	19.3	704
2000 YN ₆₃	2000 11 27.47801	09 03 22.04	+15 40 43.3	18.8	2000 YQ ₆₃	2001 01 20.36955	09 03 48.53	+19 09 01.4	19.5	704
2000 YN ₆₃	2000 11 27.49269	09 03 22.77	+15 40 43.5	19.3	2					

2000 YS ₆₃	2001 01 20.35469	09 02 59.30	+16 25 36.8	18.2	704	2000 YX ₆₃	2001 02 03.30118	07 31 33.75	+22 01 57.8	19.1	704
2000 YS ₆₃	2001 01 20.36969	09 02 58.29	+16 25 36.7	18.0	704	2000 YY ₆₃	2001 01 21.30187	07 59 20.69	+19 58 56.8	19.1	704
2000 YS ₆₃	2001 01 21.31386	09 01 57.26	+16 25 34.6	17.3	704	2000 YY ₆₃	2001 01 21.30758	07 59 20.45	+19 58 57.0	18.5	704
2000 YS ₆₃	2001 01 21.32906	09 01 56.23	+16 25 34.2	17.5	704	2000 YY ₆₃	2001 01 21.31703	07 59 19.87	+19 58 58.3	19.3	704
2000 YS ₆₃	2001 01 21.34421	09 01 55.21	+16 25 34.3	17.5	704	2000 YY ₆₃	2001 01 21.32278	07 59 19.60	+19 58 58.9	19.1	704
2000 YS ₆₃	2001 01 21.35936	09 01 54.18	+16 25 34.1	17.6	704	2000 YY ₆₃	2001 01 21.33223	07 59 19.07	+19 58 59.6	19.0	704
2000 YS ₆₃	2001 01 21.37451	09 01 53.12	+16 25 34.0	18.2	704	2000 YY ₆₃	2001 01 21.33793	07 59 18.74	+19 59 00.7	19.3	704
2000 YS ₆₃	2001 01 24.36327	08 58 34.51	+16 25 36.2	18.1 V	691	2000 YY ₆₃	2001 01 21.34738	07 59 18.13	+19 59 02.1	19.2	704
2000 YS ₆₃	2001 01 24.38497	08 58 32.99	+16 25 36.2	18.2 V	691	2000 YY ₆₃	2001 01 21.35309	07 59 17.96	+19 59 02.5	19.0	704
2000 YS ₆₃	2001 01 24.41596	08 58 30.83	+16 25 36.1	18.0 V	691	2000 YY ₆₃	2001 01 21.36253	07 59 17.27	+19 59 04.2	19.8	704
2000 YS ₆₃	2001 01 29.30107	08 52 55.92	+16 25 56.9	18.1	704	2000 YY ₆₃	2001 01 21.36823	07 59 17.06	+19 59 04.3	18.9	704
2000 YS ₆₃	2001 01 29.31599	08 52 54.89	+16 25 56.7	18.5	704	2000 YY ₆₃	2001 01 22.23271	07 58 30.75	+20 01 04.7	18.8	704
2000 YS ₆₃	2001 01 29.33089	08 52 53.80	+16 25 56.8	18.6	704	2000 YY ₆₃	2001 01 22.24810	07 58 29.93	+20 01 07.2	19.3	704
2000 YS ₆₃	2001 01 29.34585	08 52 52.73	+16 25 57.4	18.1	704	2000 YY ₆₃	2001 01 22.26335	07 58 28.97	+20 01 09.4	18.9	704
2000 YS ₆₃	2001 01 29.36074	08 52 51.65	+16 25 57.5	17.6	704	2000 YY ₆₃	2001 01 22.27868	07 58 28.07	+20 01 12.1	18.9	704
2000 YS ₆₃	2001 02 01.24190	08 49 32.60	+16 26 08.7	17.2 R	699	2000 YA ₆₄	2001 01 20.31817	07 57 26.87	+20 45 38.5	19.3	704
2000 YS ₆₃	2001 02 01.28925	08 49 29.21	+16 26 09.0		699	2000 YA ₆₄	2001 01 20.34801	07 58 25.15	+20 45 51.3	19.3	704
2000 YS ₆₃	2001 02 01.33888	08 49 25.65	+16 26 09.0		699	2000 YA ₆₄	2001 01 20.36292	07 58 24.21	+20 45 57.8	18.6	704
2000 YS ₆₃	2001 02 01.38606	08 49 22.26	+16 26 09.0		699	2000 YA ₆₄	2001 01 21.30187	07 57 30.81	+20 53 21.4	17.6	704
2000 YS ₆₃	2001 02 02.24598	08 48 23.39	+16 26 11.3	17.3	704	2000 YA ₆₄	2001 01 21.30717	07 57 30.53	+20 53 23.9	18.2	704
2000 YS ₆₃	2001 02 02.26080	08 48 22.34	+16 26 09.8	19.3	704	2000 YA ₆₄	2001 01 21.31703	07 57 29.90	+20 53 28.6	18.2	704
2000 YS ₆₃	2001 02 02.27563	08 48 21.26	+16 26 11.8	17.2	704	2000 YA ₆₄	2001 01 21.32237	07 57 29.56	+20 53 30.9	18.7	704
2000 YS ₆₃	2001 02 02.29045	08 48 20.22	+16 26 11.4	17.3	704	2000 YA ₆₄	2001 01 21.33223	07 57 29.00	+20 53 35.9	18.2	704
2000 YS ₆₃	2001 02 02.30528	08 48 19.15	+16 26 11.3	17.3	704	2000 YA ₆₄	2001 01 21.33752	07 57 28.68	+20 53 37.5	18.7	704
2000 YS ₆₃	2001 02 03.23670	08 47 15.62	+16 26 13.6	17.3	704	2000 YA ₆₄	2001 01 21.34738	07 57 28.10	+20 53 42.9	19.2	704
2000 YS ₆₃	2001 02 03.25232	08 47 14.47	+16 26 12.4	17.2	704	2000 YA ₆₄	2001 01 21.35268	07 57 27.76	+20 53 44.6	19.2	704
2000 YS ₆₃	2001 02 03.26711	08 47 13.37	+16 26 12.5	16.9	704	2000 YA ₆₄	2001 01 21.36253	07 57 27.21	+20 53 49.9	18.8	704
2000 YS ₆₃	2001 02 03.28199	08 47 12.33	+16 26 12.7	16.5	704	2000 YA ₆₄	2001 01 21.36782	07 57 26.88	+20 53 51.3	18.8	704
2000 YS ₆₃	2001 02 03.29662	08 47 11.29	+16 26 13.2	17.0	704	2000 YA ₆₄	2001 01 22.23271	07 56 37.98	+21 00 37.1	18.0	704
2000 YT ₆₃	2001 01 19.28006	09 04 00.14	+17 00 40.6	17.7 R	699	2000 YA ₆₄	2001 01 22.24810	07 56 37.13	+21 00 44.3	19.0	704
2000 YT ₆₃	2001 01 19.30200	09 03 58.57	+17 00 43.4		699	2000 YA ₆₄	2001 01 22.26335	07 56 36.19	+21 00 51.3	19.1	704
2000 YT ₆₃	2001 01 19.32399	09 03 57.15	+17 00 44.9		699	2000 YA ₆₄	2001 01 22.27868	07 56 35.30	+21 00 58.4	18.9	704
2000 YT ₆₃	2001 01 19.34600	09 03 55.82	+17 00 47.0		699	2000 YA ₆₄	2001 01 22.29485	07 56 34.31	+21 01 05.8	18.7	704
2000 YT ₆₃	2001 01 19.36337	09 03 54.47	+17 00 47.2	19.0 V	691	2000 YA ₆₄	2001 02 03.24212	07 46 00.69	+22 28 52.8	18.6	704
2000 YT ₆₃	2001 01 19.38530	09 03 53.00	+17 00 48.7	19.0 V	691	2000 YA ₆₄	2001 02 03.25710	07 46 00.00	+22 28 58.2	18.6	704
2000 YT ₆₃	2001 01 19.40743	09 03 51.51	+17 00 50.1	18.9 V	691	2000 YA ₆₄	2001 02 03.28710	07 45 58.53	+22 29 11.4	19.2	704
2000 YT ₆₃	2001 01 21.31427	09 01 47.45	+17 03 05.3	19.2	704	2000 YA ₆₄	2001 02 03.30254	07 45 57.71	+22 29 17.4	18.2	704
2000 YT ₆₃	2001 01 21.32947	09 01 46.26	+17 03 08.0	19.5	704	2000 YC ₆₄	1999 10 06.27371	01 30 17.29	+09 45 03.8	20.0	704
2000 YT ₆₃	2001 01 21.34462	09 01 45.22	+17 03 07.4	19.7	704	2000 YC ₆₄	1999 10 06.28689	01 30 16.61	+09 44 58.0	20.5	704
2000 YT ₆₃	2001 01 21.35977	09 01 44.12	+17 03 10.6	19.5	704	2000 YC ₆₄	1999 10 06.30034	01 30 15.84	+09 44 55.1	20.4	704
2000 YT ₆₃	2001 02 02.27549	08 48 09.39	+17 17 50.8	19.3	704	2000 YC ₆₄	1999 11 30.13922	00 55 18.43	+05 36 32.7	21.0 V	691
2000 YT ₆₃	2001 02 02.29032	08 48 08.42	+17 17 50.2	18.9	704	2000 YC ₆₄	1999 11 30.16023	00 55 18.24	+05 36 31.0	21.0 V	691
2000 YT ₆₃	2001 02 02.30514	08 48 07.44	+17 17 50.7	19.2	704	2000 YC ₆₄	1999 11 30.18115	00 55 18.03	+05 36 29.3	21.8 V	691
2000 YV ₆₃	2000 12 21.39507	08 13 37.81	+15 58 59.9	19.1	704	2000 YC ₆₄	2001 01 14.98656	08 03 45.45	+16 41 42.7	18.8 V	049
2000 YV ₆₃	2000 12 21.41033	08 13 37.18	+15 59 03.4	19.3	704	2000 YC ₆₄	2001 01 14.99942	08 03 44.67	+16 41 44.1	18.7 V	049
2000 YV ₆₃	2000 12 21.44086	08 13 36.05	+15 59 09.7	19.4	704	2000 YC ₆₄	2001 01 15.01242	08 03 43.89	+16 41 45.5	18.8 V	049
2000 YV ₆₃	2001 01 15.29789	07 51 32.75	+18 04 40.6	18.6 V	691	2000 YC ₆₄	2001 01 21.27031	07 57 21.76	+17 00 07.4	19.2	704
2000 YV ₆₃	2001 01 15.32020	07 51 31.30	+18 04 48.4	18.6 V	691	2000 YC ₆₄	2001 01 21.28556	07 57 20.80	+17 00 10.0	19.1	704
2000 YV ₆₃	2001 01 15.34219	07 51 29.89	+18 04 56.0	18.5 V	691	2000 YC ₆₄	2001 01 21.30066	07 57 19.83	+17 00 12.8	18.8	704
2000 YV ₆₃	2001 01 21.30649	07 45 17.81	+18 39 48.2	18.8	704	2000 YC ₆₄	2001 01 22.23242	07 56 22.83	+17 03 02.1	18.9	704
2000 YV ₆₃	2001 01 21.32169	07 45 16.82	+18 39 53.5	19.1	704	2000 YC ₆₄	2001 01 22.26306	07 56 20.96	+17 03 07.3	19.2	704
2000 YV ₆₃	2001 01 21.33684	07 45 15.92	+18 39 58.8	18.7	704	2000 YC ₆₄	2001 01 22.27839	07 56 19.94	+17 03 08.7	19.3	704
2000 YV ₆₃	2001 01 21.35199	07 45 14.93	+18 40 04.1	19.1	704	2000 YC ₆₄	2001 01 22.29456	07 56 18.95	+17 03 13.0	19.3	704
2000 YV ₆₃	2001 01 21.36714	07 45 13.95	+18 40 09.8	18.9	704	2000 YC ₆₄	2001 02 02.23932	07 45 37.71	+17 36 16.5	18.9	704
2000 YV ₆₃	2001 01 22.24795	07 44 20.20	+18 45 16.8	19.3	704	2000 YC ₆₄	2001 02 02.25412	07 45 36.80	+17 36 20.5	18.9	704
2000 YV ₆₃	2001 01 22.26320	07 44 19.29	+18 45 22.0	19.0	704	2000 YC ₆₄	2001 02 02.26895	07 45 36.07	+17 36 20.9	18.8	704
2000 YV ₆₃	2001 01 22.27853	07 44 18.29	+18 45 27.8	18.7	704	2000 YC ₆₄	2001 02 02.28378	07 45 35.14	+17 36 24.1	18.9	704
2000 YV ₆₃	2001 01 22.29470	07 44 17.25	+18 45 33.0	19.7	704	2000 YC ₆₄	2001 02 02.29860	07 45 34.39	+17 36 27.5	19.3	704
2000 YW ₆₃	2000 12 27.26600	08 11 27.15	+18 44 37.3	17.9 R	699	2000 YD ₆₄	2001 01 19.19834	08 02 12.58	+22 33 32.2	18.5 R	699
2000 YW ₆₃	2000 12 27.28171	08 11 26.27	+18 44 40.8		699	2000 YD ₆₄	2001 01 19.22024	08 02 11.16	+22 33 54.8		699
2000 YW ₆₃	2000 12 27.29744	08 11 25.89	+18 44 43.1		699	2000 YD ₆₄	2001 01 19.24214	08 02 09.84	+22 34 19.6		699
2000 YW ₆₃	2000 12 27.31317	08 11 25.22	+18 44 44.3		699	2000 YD ₆₄	2001 01 19.26402	08 02 08.49	+22 34 43.4		699
2000 YW ₆₃	2001 01 20.31776	07 52 37.40	+19 56 58.9	19.1	704	2000 YD ₆₄	2001 01 20.31844	08 01 05.64	+22 53 50.5	19.8	704
2000 YW ₆₃	2001 01 20.33267	07 52 36.55	+19 57 02.3	19.0	704	2000 YD ₆₄	2001 01 20.34828	08 01 03.84	+22 54 25.3	19.7	704
2000 YW ₆₃	2001 01 20.34760	07 52 35.79	+19 57 05.2	19.1	704	2000 YD ₆₄	2001 01 20.36320	08 01 02.87	+22 54 41.3	19.4	704
2000 YW ₆₃	2001 01 20.36251	07 52 34.97	+19 57 07.5	19.1	704	2000 YL ₆₄	1984 01 26.29097	08 52 07.60	+19 18 11.1	20.0	675
2000 YW ₆₃	2001 01 21.30676	07 51 46.98	+20 00 05.7	18.3	704	2000 YL ₆₄	1999 07 19.27479	20 38 03.88	-18 43 16.8	19.9 V	691
2000 YW ₆₃	2001 01 21.32196	07 51 46.21	+20 00 09.2	18.6	704	2000 YL ₆₄	1999 07 19.29725	20 38 02.53	-18 43 27.4	19.7 V	691
2000 YW ₆₃	2001 01 21.33711	07 51 45.40	+20 00 11.8	18.4	704	2000 YL ₆₄	1999 07 19.31953	20 38 01.28	-18 43 37.8	20.2 V	691
2000 YW _{63</}											

2000 YM ₆₄	2001 01 19.20616	08 27 32.22	+20 34 59.0	18.9 R	699	2000 YL ₆₅	2000 12 30.23289	05 51 48.45	+22 33 22.8	19.1	704
2000 YM ₆₄	2001 01 19.22805	08 27 30.47	+20 35 01.2		699	2000 YL ₆₅	2000 12 30.24831	05 51 47.45	+22 33 26.1	19.7	704
2000 YM ₆₄	2001 01 19.24995	08 27 28.82	+20 35 04.1		699	2000 YL ₆₅	2000 12 30.26383	05 51 46.46	+22 33 29.7	19.3	704
2000 YM ₆₄	2001 01 19.27186	08 27 27.11	+20 35 05.2		699	2000 YL ₆₅	2000 12 30.27925	05 51 45.54	+22 33 33.1	19.1	704
2000 YM ₆₄	2001 01 20.30639	08 26 09.80	+20 36 35.6	18.8	704	2000 YM ₆₅	1997 05 01.21936	14 37 31.83	-11 41 40.2	19.8	704
2000 YM ₆₄	2001 01 20.32130	08 26 08.66	+20 36 36.6	19.7	704	2000 YM ₆₅	1997 05 01.26422	14 37 29.65	-11 41 31.3	20.8	704
2000 YM ₆₄	2001 01 20.33622	08 26 07.49	+20 36 38.2	19.1	704	2000 YM ₆₅	1997 05 01.28668	14 37 28.73	-11 41 27.6	19.9	704
2000 YM ₆₄	2001 01 20.35114	08 26 06.31	+20 36 37.8	19.6	704	2000 YM ₆₅	1997 05 01.30923	14 37 27.43	-11 41 22.8	20.2	704
2000 YM ₆₄	2001 01 20.36614	08 26 05.31	+20 36 40.0	19.1	704	2000 YM ₆₅	1999 09 14.28152	23 43 01.79	-05 33 02.3	19.7	704
2000 YM ₆₄	2001 01 21.31030	08 24 54.72	+20 38 00.1	18.4	704	2000 YM ₆₅	1999 09 14.29428	23 43 01.26	-05 33 06.6	19.5	704
2000 YM ₆₄	2001 01 21.31754	08 24 54.23	+20 38 01.5	18.9	704	2000 YM ₆₅	1999 09 14.30712	23 43 00.69	-05 33 10.8	19.2	704
2000 YM ₆₄	2001 01 21.31767	08 24 54.18	+20 38 00.7	18.5	704	2000 YM ₆₅	2000 11 28.38852	06 26 44.32	+21 40 38.7	18.5	704
2000 YM ₆₄	2001 01 21.32550	08 24 53.54	+20 38 01.7	19.2	704	2000 YM ₆₅	2000 11 28.40343	06 26 43.67	+21 40 41.0	18.6	704
2000 YM ₆₄	2001 01 21.33271	08 24 53.07	+20 38 02.4	19.2	704	2000 YM ₆₅	2000 11 28.41815	06 26 43.09	+21 40 42.0	18.6	704
2000 YM ₆₄	2001 01 21.33284	08 24 53.02	+20 38 01.8	19.0	704	2000 YM ₆₅	2000 11 28.43407	06 26 42.55	+21 40 43.1	19.1	704
2000 YM ₆₄	2001 01 21.34065	08 24 52.41	+20 38 02.8	18.8	704	2000 YM ₆₅	2000 12 30.29623	06 00 20.87	+22 14 23.0	18.3	704
2000 YM ₆₄	2001 01 21.34781	08 24 51.84	+20 38 03.7	19.2	704	2000 YM ₆₅	2000 12 30.31189	06 00 19.97	+22 14 24.7	18.5	704
2000 YM ₆₄	2001 01 21.34795	08 24 51.82	+20 38 04.1	19.0	704	2000 YM ₆₅	2000 12 30.32710	06 00 19.22	+22 14 25.7	18.3	704
2000 YM ₆₄	2001 01 21.35581	08 24 51.29	+20 38 04.6	19.0	704	2000 YM ₆₅	2000 12 30.34240	06 00 18.34	+22 14 26.2	18.6	704
2000 YM ₆₄	2001 01 21.36328	08 24 50.63	+20 38 04.2	18.8	704	2000 YM ₆₅	2000 12 30.35768	06 00 17.54	+22 14 26.9	18.7	704
2000 YM ₆₄	2001 01 21.36341	08 24 50.63	+20 38 04.4	19.1	704	2000 YM ₆₅	2001 01 21.17218	05 44 37.78	+22 35 18.7	18.9	704
2000 YM ₆₄	2001 01 21.37096	08 24 50.07	+20 38 05.1	19.1	704	2000 YM ₆₅	2001 01 21.18721	05 44 37.41	+22 35 19.2	19.3	704
2000 YM ₆₄	2001 01 21.37871	08 24 49.50	+20 38 06.4	19.3	704	2000 YM ₆₅	2001 01 21.20231	05 44 36.83	+22 35 20.3	19.0	704
2000 YM ₆₄	2001 01 21.37884	08 24 49.50	+20 38 05.2	19.4	704	2000 YM ₆₅	2001 01 21.21734	05 44 36.36	+22 35 21.4	18.7	704
2000 YM ₆₄	2001 01 22.30973	08 23 40.15	+20 39 22.0	19.0	704	2000 YM ₆₅	2001 01 21.22744	05 44 36.14	+22 35 21.4	19.1	704
2000 YM ₆₄	2001 01 22.32491	08 23 38.93	+20 39 22.8	18.6	704	2000 YM ₆₅	2001 01 21.24241	05 44 35.59	+22 35 23.2	19.8	704
2000 YM ₆₄	2001 01 22.33995	08 23 37.77	+20 39 24.7	19.5	704	2000 YM ₆₅	2001 01 21.27384	05 44 34.62	+22 35 24.7	19.9	704
2000 YM ₆₄	2001 01 22.37085	08 23 35.41	+20 39 27.5	19.0	704	2000 YM ₆₅	2001 01 21.28912	05 44 34.18	+22 35 24.2	20.0	704
2000 YM ₆₄	2001 02 03.25927	08 09 31.22	+20 50 36.6	19.1	704	2000 YM ₆₅	2000 12 30.29609	05 58 35.55	+21 36 07.1	18.7	704
2000 YM ₆₄	2001 02 03.27426	08 09 30.21	+20 50 36.8	19.0	704	2000 YM ₆₅	2000 12 30.31175	05 58 34.48	+21 36 05.7	18.5	704
2000 YM ₆₄	2001 02 03.28927	08 09 29.24	+20 50 36.9	19.1	704	2000 YM ₆₅	2000 12 30.32696	05 58 33.50	+21 36 02.6	19.0	704
2000 YM ₆₄	2001 02 03.30471	08 09 28.21	+20 50 37.9	18.9	704	2000 YM ₆₅	2000 12 30.34226	05 58 32.54	+21 36 01.2	18.8	704
2000 YN ₆₄	2000 12 21.41579	08 16 33.99	+18 34 13.2	19.3 V	691	2000 YN ₆₅	2000 12 30.35755	05 58 31.42	+21 35 59.8	18.7	704
2000 YN ₆₄	2000 12 21.43778	08 16 33.04	+18 34 19.5	19.4 V	691	2000 YN ₆₅	2000 11 21.38558	06 38 48.65	+21 57 09.7	19.2	704
2000 YN ₆₄	2000 12 21.46008	08 16 32.09	+18 34 25.8	19.4 V	691	2000 YN ₆₅	2000 11 21.40029	06 38 48.25	+21 57 08.8	19.2	704
2000 YN ₆₄	2000 12 27.26600	08 12 11.19	+19 03 32.9	18.6 R	699	2000 YN ₆₅	2000 11 21.41579	06 38 47.77	+21 57 08.8	19.1	704
2000 YN ₆₄	2000 12 27.28171	08 12 10.26	+19 03 38.9		699	2000 YN ₆₅	2000 12 30.29692	06 08 02.31	+21 34 22.3	19.3	704
2000 YN ₆₄	2000 12 27.29744	08 12 09.47	+19 03 44.5		699	2000 YN ₆₅	2000 12 30.31258	06 08 01.43	+21 34 22.7	19.2	704
2000 YN ₆₄	2000 12 27.31317	08 12 08.66	+19 03 48.8		699	2000 YN ₆₅	2000 12 30.32779	06 08 00.63	+21 34 22.7	18.9	704
2000 YN ₆₄	2001 01 20.30271	07 48 45.39	+21 17 12.2	18.1	704	2000 YN ₆₅	2000 12 30.35838	06 07 58.89	+21 34 20.1	19.5	704
2000 YN ₆₄	2001 01 20.31762	07 48 44.43	+21 17 17.5	19.0	704	2000 YP ₆₅	2000 11 29.40193	06 37 48.78	+22 05 22.1	19.3	704
2000 YN ₆₄	2001 01 20.33253	07 48 43.55	+21 17 20.8	18.8	704	2000 YP ₆₅	2000 11 29.43477	06 37 47.51	+22 05 20.5	19.4	704
2000 YN ₆₄	2001 01 20.34746	07 48 42.58	+21 17 26.3	18.9	704	2000 YP ₆₅	2000 11 29.44955	06 37 46.87	+22 05 19.2	19.1	704
2000 YN ₆₄	2001 01 20.36238	07 48 41.66	+21 17 30.8	18.9	704	2000 YP ₆₅	2000 12 30.29787	06 09 34.94	+21 33 03.2	18.9	704
2000 YN ₆₄	2001 01 21.30663	07 47 44.72	+21 22 31.1	18.2	704	2000 YP ₆₅	2000 12 30.31353	06 09 33.89	+21 33 02.2	19.0	704
2000 YN ₆₄	2001 01 21.32183	07 47 43.79	+21 22 36.3	18.6	704	2000 YP ₆₅	2000 12 30.32875	06 09 32.93	+21 33 01.3	19.1	704
2000 YN ₆₄	2001 01 21.33698	07 47 42.82	+21 22 40.9	18.5	704	2000 YP ₆₅	2000 12 30.34413	06 09 32.04	+21 33 00.6	18.8	704
2000 YN ₆₄	2001 01 21.35213	07 47 41.89	+21 22 45.6	18.8	704	2000 YP ₆₅	2000 12 30.35933	06 09 31.12	+21 32 59.0	19.5	704
2000 YN ₆₄	2001 01 21.36727	07 47 40.94	+21 22 50.4	18.8	704	2000 YQ ₆₅	1995 11 23.44724	09 29 04.07	+19 20 26.7		691
2000 YN ₆₄	2001 01 25.25200	07 43 52.18	+21 42 44.7	19.2	704	2000 YQ ₆₅	1995 11 23.46940	09 29 04.89	+19 20 28.3		691
2000 YN ₆₄	2001 01 25.26698	07 43 51.42	+21 42 49.2	19.1	704	2000 YQ ₆₅	1995 11 23.49213	09 29 05.72	+19 20 30.0	19.8 V	691
2000 YN ₆₄	2001 01 25.28353	07 43 50.38	+21 42 52.7	19.1	704	2000 YQ ₆₅	1999 10 08.25681	01 20 49.89	-08 30 53.8	19.0	704
2000 YN ₆₄	2001 01 25.29866	07 43 49.48	+21 42 57.2	18.8	704	2000 YQ ₆₅	1999 10 08.25698	01 20 50.01	-08 30 53.5	18.7	704
2000 YN ₆₄	2001 01 29.24828	07 40 09.76	+22 01 57.8	18.3	704	2000 YQ ₆₅	1999 10 08.27225	01 20 49.28	-08 30 58.0	19.2	704
2000 YN ₆₄	2001 01 29.26311	07 40 08.86	+22 02 01.6	18.4	704	2000 YQ ₆₅	1999 10 08.27242	01 20 49.24	-08 30 59.1	19.3	704
2000 YN ₆₄	2001 01 29.29360	07 40 07.19	+22 02 10.1	18.8	704	2000 YQ ₆₅	1999 10 08.28770	01 20 48.45	-08 31 02.4	19.3	704
2000 YO ₆₄	1998 06 26.26250	19 59 30.70	-21 51 21.1	18.6	4 809	2000 YQ ₆₅	1999 10 08.28787	01 20 48.56	-08 31 03.2	19.2	704
2000 YO ₆₄	1998 06 26.27569	19 59 29.99	-21 51 18.6		4 809	2000 YQ ₆₅	1999 10 08.30343	01 20 47.79	-08 31 07.2	18.4	704
2000 YO ₆₄	1998 06 26.28889	19 59 29.34	-21 51 15.0		4 809	2000 YQ ₆₅	1999 10 08.31869	01 20 47.12	-08 31 10.5	19.1	704
2000 YO ₆₄	2001 01 15.30192	07 57 22.33	+18 04 23.1	19.4 V	691	2000 YQ ₆₅	1999 10 08.31886	01 20 47.08	-08 31 10.1	18.8	704
2000 YO ₆₄	2001 01 15.32423	07 57 20.97	+18 04 20.1	18.9 V	691	2000 YQ ₆₅	2000 11 21.38707	06 49 21.92	+20 10 48.4	19.2	704
2000 YO ₆₄	2001 01 15.34623	07 57 19.61	+18 04 16.5	19.0 V	691	2000 YQ ₆₅	2000 11 21.40178	06 49 21.61	+20 10 51.0	18.8	704
2000 YO ₆₄	2001 01 20.30298	07 52 24.06	+17 51 45.6	18.3	704	2000 YQ ₆₅	2000 11 21.41814	06 49 21.25	+20 10 53.5	18.8	704
2000 YO ₆₄	2001 01 20.31790	07 52 23.14	+17 51 43.4	19.0	704	2000 YQ ₆₅	2000 11 21.43529	06 49 20.80	+20 10 56.0	18.7	704
2000 YO ₆₄	2001 01 20.33281	07 52 22.24	+17 51 41.1	19.0	704	2000 YQ ₆₅	2000 12 30.32944	06 21 00.54	+22 30 40.7	18.7	704
2000 YO ₆₄	2001 01 20.34773	07 52 21.26	+17 51 38.2	19.6	704	2000 YQ ₆₅	2000 12 30.34482	06 20 59.68	+22 30 43.8	18.4	704
2000 YO ₆₄	2001 01 20.36265	07 52 20.46	+17 51 36.3	19.2	704	2000 YQ ₆₅	2000 12 30.36002	06 20 58.81	+22 30 47.7	18.6	704
2000 YO ₆₄	2001 01 21.30690	07 51 24.66	+17 49 14.9	18.5	704	2000 YQ ₆₅	2001 01 20.22899	06 03 41.30	+23 46 26.8	18.5	704
2000 YO ₆₄	2001 01 21.32210	07 51 23.72	+17 49 12.5	18.7	704	2000 YQ ₆₅	2001 01 20.24400	06 03 40.67	+23 46 29.0	19.4	704
2000 YO ₆₄	2001 01 21.3372										

2000 YH ₆₆	2001 01 13.79625	04 33 28.52	+11 01 13.1		118	2000 YS ₆₆	2001 01 25.31452	08 52 57.05	+21 40 06.7	18.7	704
2000 YH ₆₆	2001 01 14.86032	04 29 14.83	+10 38 24.8	18.0 R	118	2000 YS ₆₆	2001 01 25.32995	08 52 55.90	+21 40 14.4	19.0	704
2000 YH ₆₆	2001 01 14.86709	04 29 13.23	+10 38 16.2		118	2000 YS ₆₆	2001 01 25.34490	08 52 54.85	+21 40 23.3	18.8	704
2000 YH ₆₆	2001 01 17.33936	04 19 45.58	+09 46 11.9	19.9	608	2000 YS ₆₆	2001 01 25.35993	08 52 53.79	+21 40 30.8	18.5	704
2000 YH ₆₆	2001 01 17.34934	04 19 43.28	+09 45 59.7	19.7	608	2000 YS ₆₆	2001 01 25.37565	08 52 52.66	+21 40 39.8	19.1	704
2000 YH ₆₆	2001 01 17.35941	04 19 40.98	+09 45 47.2	19.6	608	2000 YS ₆₆	2001 02 03.24753	08 42 49.20	+22 55 40.6	18.8	704
2000 YH ₆₆	2001 01 22.35201	04 02 13.80	+08 05 33.8	19.4	608	2000 YS ₆₆	2001 02 03.26252	08 42 48.23	+22 55 47.6	19.0	704
2000 YH ₆₆	2001 01 22.36166	04 02 11.86	+08 05 22.6	19.0	608	2000 YS ₆₆	2001 02 03.27751	08 42 47.16	+22 55 54.1	19.0	704
2000 YH ₆₆	2001 01 22.37223	04 02 09.74	+08 05 10.4	18.9	608	2000 YS ₆₆	2001 02 03.30796	08 42 45.17	+22 56 08.6	19.0	704
2000 YH ₆₆	2001 01 29.46596	03 41 22.43	+05 58 03.7		360	2000 YT ₆₆	2000 12 31.94771	05 56 07.80	+26 19 31.8	20.1	461
2000 YH ₆₆	2001 01 29.46867	03 41 22.04	+05 58 01.3		360	2000 YT ₆₆	2000 12 31.94991	05 56 07.68	+26 19 32.1		461
2000 YH ₆₆	2001 01 29.47306	03 41 21.29	+05 57 56.6		360	2000 YT ₆₆	2000 12 31.95212	05 56 07.49	+26 19 31.7		461
2000 YH ₆₆	2001 02 02.09747	03 32 27.05	+05 00 27.2	V	711	2000 YV ₆₆	1999 10 16.21893	23 21 01.94	-02 03 29.9	21.6 V	691
2000 YH ₆₆	2001 02 02.10476	03 32 26.05	+05 00 17.8	V	711	2000 YV ₆₆	1999 10 16.24024	23 21 01.18	-02 03 34.9	21.8 V	691
2000 YJ ₆₆	1989 10 04.37500	03 58 10.94	+37 10 31.5	1	261	2000 YV ₆₆	1999 10 16.26170	23 21 00.41	-02 03 39.4	21.4 V	691
2000 YJ ₆₆	1989 10 04.44097	03 58 14.72	+37 11 09.2	1	261	2000 YV ₆₆	1999 11 01.07823	23 14 47.98	-02 44 54.9	21.0 V	691
2000 YJ ₆₆	1996 08 14.29905	19 15 33.96	-21 43 11.3	15.2 R	566	2000 YV ₆₆	1999 11 01.10170	23 14 47.63	-02 44 57.3	21.6 V	691
2000 YJ ₆₆	1996 08 14.30745	19 15 33.70	-21 43 05.7		566	2000 YV ₆₆	1999 11 01.12434	23 14 47.36	-02 44 59.1	21.4 V	691
2000 YJ ₆₆	1996 08 14.31780	19 15 33.34	-21 42 58.0		566	2000 YX ₆₆	2001 01 15.38530	08 33 33.08	+20 08 53.5	21.2 V	691
2000 YJ ₆₆	2001 01 14.47851	08 34 14.71	+20 10 26.5	18.8 V	691	2000 YX ₆₆	2001 01 15.38997	08 33 32.77	+20 08 14.5	21.2 V	691
2000 YJ ₆₆	2001 01 14.48381	08 34 14.28	+20 10 27.1	18.8 V	691	2000 YX ₆₆	2001 01 15.39476	08 33 32.48	+20 08 15.1	20.5 V	691
2000 YJ ₆₆	2001 01 14.48924	08 34 13.84	+20 10 27.9	18.8 V	691	2000 YD ₆₇	2000 12 23.38423	09 18 36.31	-04 47 48.8	18.8	704
2000 YJ ₆₆	2001 01 15.38494	08 33 02.31	+20 12 45.2		691	2000 YD ₆₇	2000 12 23.39965	09 18 35.73	-04 48 09.7	19.7	704
2000 YJ ₆₆	2001 01 15.38961	08 33 01.93	+20 12 46.0		691	2000 YD ₆₇	2000 12 23.41565	09 18 35.09	-04 48 31.7	19.0	704
2000 YJ ₆₆	2001 01 15.39440	08 33 01.54	+20 12 46.7		691	2000 YD ₆₇	2000 12 23.43090	09 18 34.41	-04 48 54.3	19.3	704
2000 YJ ₆₆	2001 01 20.30639	08 26 25.88	+20 24 43.0	18.2	704	2000 YD ₆₇	2000 12 23.44610	09 18 33.86	-04 49 14.4	19.1	704
2000 YJ ₆₆	2001 01 20.32130	08 26 24.82	+20 24 45.0	19.5	704	2000 YD ₆₇	2000 12 27.33269	09 15 55.75	-06 19 13.4	18.7 R	699
2000 YJ ₆₆	2001 01 20.36614	08 26 20.95	+20 24 50.9	18.9	704	2000 YD ₆₇	2000 12 27.35159	09 15 54.86	-06 19 38.0		699
2000 YJ ₆₆	2001 01 21.31030	08 25 05.10	+20 27 00.3	18.5	704	2000 YD ₆₇	2000 12 27.37053	09 15 53.91	-06 20 03.5		699
2000 YJ ₆₆	2001 01 21.31754	08 25 04.49	+20 27 01.7	18.8	704	2000 YD ₆₇	2000 12 27.38953	09 15 53.00	-06 20 30.0		699
2000 YJ ₆₆	2001 01 21.31767	08 25 04.47	+20 27 01.7	18.3	704	2000 YE ₆₇	2000 09 04.41650	05 18 32.41	+17 56 00.2	19.6	704
2000 YJ ₆₆	2001 01 21.32550	08 25 03.83	+20 27 02.9	18.7	704	2000 YE ₆₇	2000 09 04.43105	05 18 33.65	+17 55 56.9	19.8	704
2000 YJ ₆₆	2001 01 21.33271	08 25 03.27	+20 27 03.6	18.8	704	2000 YE ₆₇	2000 09 04.44205	05 18 34.59	+17 55 55.2	19.2	704
2000 YJ ₆₆	2001 01 21.33284	08 25 03.26	+20 27 03.7	18.6	704	2000 YE ₆₇	2000 11 26.43335	06 05 36.63	+08 54 46.2	17.9	704
2000 YJ ₆₆	2001 01 21.34065	08 25 02.63	+20 27 05.2	18.6	704	2000 YE ₆₇	2000 11 26.45924	06 05 35.63	+08 54 35.6	18.7	704
2000 YJ ₆₆	2001 01 21.34781	08 25 02.01	+20 27 06.3	18.7	704	2000 YE ₆₇	2000 11 26.47744	06 05 34.93	+08 54 27.9	18.2	704
2000 YJ ₆₆	2001 01 21.34795	08 25 02.04	+20 27 05.6	18.5	704	2000 YE ₆₇	2000 11 26.49269	06 05 34.39	+08 54 21.2	18.7	704
2000 YJ ₆₆	2001 01 21.35581	08 25 01.37	+20 27 07.1	18.3	704	2000 YE ₆₇	2001 01 21.16606	05 24 49.82	+06 57 27.1	18.7	704
2000 YJ ₆₆	2001 01 21.36328	08 25 00.72	+20 27 07.3	18.7	704	2000 YE ₆₇	2001 01 21.18467	05 24 49.48	+06 57 31.2	18.7	704
2000 YJ ₆₆	2001 01 21.36341	08 25 00.75	+20 27 07.8	18.6	704	2000 YE ₆₇	2001 01 21.20225	05 24 49.14	+06 57 34.2	18.7	704
2000 YJ ₆₆	2001 01 21.37096	08 25 00.15	+20 27 09.0	18.7	704	2000 YE ₆₇	2001 01 21.22029	05 24 48.82	+06 57 37.9	18.8	704
2000 YJ ₆₆	2001 01 21.37871	08 24 59.52	+20 27 10.4	18.9	704	2000 YG ₆₇	2001 01 04.23578	05 40 39.04	+07 48 07.1	18.8	704
2000 YJ ₆₆	2001 01 21.37884	08 24 59.50	+20 27 10.2	18.7	704	2000 YG ₆₇	2001 01 04.23765	05 40 38.93	+07 48 07.4	19.0	704
2000 YJ ₆₆	2001 01 22.30973	08 23 44.97	+20 29 13.5	18.3	704	2000 YG ₆₇	2001 01 04.25262	05 40 38.18	+07 48 09.2	18.8	704
2000 YJ ₆₆	2001 01 22.32491	08 23 43.72	+20 29 17.5	18.6	704	2000 YG ₆₇	2001 01 04.25280	05 40 38.13	+07 48 09.2	19.2	704
2000 YJ ₆₆	2001 01 22.33995	08 23 42.50	+20 29 18.9	19.1	704	2000 YG ₆₇	2001 01 04.26796	05 40 37.45	+07 48 10.2	19.3	704
2000 YJ ₆₆	2001 01 22.37085	08 23 39.97	+20 29 23.2	18.6	704	2000 YG ₆₇	2001 01 04.27358	05 40 37.07	+07 48 10.2	18.9	704
2000 YJ ₆₆	2001 02 01.24499	08 11 03.73	+20 47 41.2		711	2000 YG ₆₇	2001 01 04.28380	05 40 36.66	+07 48 12.0	18.8	704
2000 YJ ₆₆	2001 02 01.25691	08 11 02.84	+20 47 41.8	I	711	2000 YG ₆₇	2001 01 04.28953	05 40 36.41	+07 48 12.0	18.7	704
2000 YJ ₆₆	2001 02 01.26890	08 11 02.00	+20 47 43.4		711	2000 YG ₆₇	2001 01 21.16836	05 30 55.78	+08 32 43.2	19.3	704
2000 YJ ₆₆	2001 02 03.27426	08 08 40.60	+20 50 27.8	19.1	704	2000 YG ₆₇	2001 01 21.18522	05 30 55.37	+08 32 46.1	19.4	704
2000 YJ ₆₆	2001 02 03.28927	08 08 39.43	+20 50 30.6	18.6	704	2000 YG ₆₇	2001 01 21.22085	05 30 54.44	+08 32 55.1	19.2	704
2000 YJ ₆₆	2001 02 03.30471	08 08 38.29	+20 50 32.0	18.6	704	2000 YG ₆₇	2001 01 21.23844	05 30 54.10	+08 32 59.6	19.3	704
2000 YN ₆₆	2001 01 06.22634	05 58 17.64	+32 50 39.2	18.4	704	2000 YO ₆₇	1996 12 17.33489	02 45 25.49	+05 17 38.7	18.1 R	608
2000 YN ₆₆	2001 01 06.24102	05 58 16.23	+32 50 55.6	18.3	704	2000 YO ₆₇	1996 12 17.38146	02 45 25.04	+05 17 46.4	18.8 R	608
2000 YN ₆₆	2001 01 06.25570	05 58 14.77	+32 51 12.3	18.1	704	2000 YO ₆₇	1999 07 13.35531	21 26 51.98	+07 12 18.5	19.2	704
2000 YN ₆₆	2001 01 06.27035	05 58 13.27	+32 51 29.0	18.3	704	2000 YO ₆₇	1999 07 13.36776	21 26 51.62	+07 12 20.1	19.2	704
2000 YO ₆₆	2000 10 29.45289	06 34 50.29	-08 09 31.9	18.1	704	2000 YO ₆₇	1999 07 13.38015	21 26 51.06	+07 12 22.9	19.6	704
2000 YO ₆₆	2000 10 29.46731	06 34 50.66	-08 09 44.3	18.6	704	2000 YO ₆₇	1999 07 13.39252	21 26 50.67	+07 12 26.0	19.7	704
2000 YO ₆₆	2000 10 29.48167	06 34 50.98	-08 09 57.4	18.6	704	2000 YO ₆₇	1999 07 13.40491	21 26 50.27	+07 12 26.7	20.1	704
2000 YO ₆₆	2000 10 29.49572	06 34 51.31	-08 10 09.4	18.4	704	2000 YO ₆₇	1999 09 09.14823	20 42 18.88	-13 06 22.4	19.6	704
2000 YO ₆₆	2001 01 25.17303	05 58 24.10	-14 47 43.7	18.0	704	2000 YO ₆₇	1999 09 09.16238	20 42 18.46	-13 06 28.0	19.6	704
2000 YO ₆₆	2001 01 25.18794	05 58 23.77	-14 47 34.6	17.9	704	2000 YO ₆₇	1999 09 09.17676	20 42 18.12	-13 06 32.2	19.1	704
2000 YO ₆₆	2001 01 25.20396	05 58 23.52	-14 47 24.4	17.7	704	2000 YO ₆₇	1999 09 09.19104	20 42 17.67	-13 06 37.0	19.5	704
2000 YO ₆₆	2001 01 25.21946	05 58 23.10	-14 47 15.0	17.8	704	2000 YO ₆₇	1999 10 06.10416	20 42 46.46	-15 02 04.5	18.7	704
2000 YO ₆₆	2001 01 25.23546	05 58 22.85	-14 47 05.3	18.1	704	2000 YO ₆₇	1999 10 06.11727	20 42 46.80	-15 02 06.3	19.2	704
2000 YS ₆₆	2000 12 20.90174	09 21 19.52	+16 27 19.7	19.0	327	2000 YO ₆₇	1999 10 06.13040	20 42 47.09	-15 02 08.2	18.8	704
2000 YS ₆₆	2000 12 20.91120	09 21 19.35	+16 27 23.2		327	2000 YO ₆₇	1999 10 06.14385	20 42 47.40	-15 02 09.7	19.1	704
2000 YS ₆₆	2000 12 20.92071	09 21 19.19	+16 27 26.5		327	2000 YO ₆₇	1999 10 06.15698	20 42 47.76	-15 02 11.9	18.8	704
2000 YS ₆₆	2000 12 22.41166	09 20 57.13	+1								

2000 YQ ₆₇	2001 01 31.35119	09 29 36.74	+07 43 38.4	17.8	704	2000 YX ₆₇	2001 02 01.32960	10 09 17.32	+03 21 38.9	17.1	704
2000 YQ ₆₇	2001 01 31.36611	09 29 35.83	+07 43 39.7	17.9	704	2000 YX ₆₇	2001 02 01.34417	10 09 16.58	+03 21 37.1	17.3	704
2000 YQ ₆₇	2001 01 31.38103	09 29 34.92	+07 43 41.0	17.9	704	2000 YX ₆₇	2001 02 01.35948	10 09 15.82	+03 21 35.9	17.8	704
2000 YR ₆₇	1998 03 22.25233	13 17 59.69	-11 29 52.6	19.0	704	2000 YX ₆₇	2001 02 01.37397	10 09 15.08	+03 21 34.7	17.1	704
2000 YR ₆₇	1998 03 22.27250	13 17 58.93	-11 29 44.9	19.6	704	2000 YY ₆₇	2001 01 26.31271	10 02 40.49	+04 21 05.3	18.4	704
2000 YR ₆₇	1998 03 22.29272	13 17 57.61	-11 29 40.4	19.6	704	2000 YY ₆₇	2001 01 26.32759	10 02 39.37	+04 20 59.7	18.6	704
2000 YR ₆₇	1998 03 22.31281	13 17 56.72	-11 29 38.4	19.6	704	2000 YY ₆₇	2001 01 26.34250	10 02 38.15	+04 20 53.4	18.2	704
2000 YR ₆₇	1998 03 22.33287	13 17 55.56	-11 29 26.9	19.6	704	2000 YY ₆₇	2001 01 26.35739	10 02 37.06	+04 20 47.4	18.0	704
2000 YR ₆₇	1998 04 01.24185	13 09 23.97	-10 38 44.1	19.2	704	2000 YY ₆₇	2001 01 26.37229	10 02 35.92	+04 20 41.6	18.4	704
2000 YR ₆₇	1998 04 01.26190	13 09 22.70	-10 38 39.4	19.3	704	2000 YY ₆₇	2001 02 01.32850	09 54 43.16	+03 42 02.9	18.3	704
2000 YR ₆₇	1998 04 01.28192	13 09 21.89	-10 38 30.3	19.3	704	2000 YY ₆₇	2001 02 01.35768	09 54 40.64	+03 41 53.4	18.3	704
2000 YR ₆₇	1998 04 01.30218	13 09 20.60	-10 38 25.3	19.4	704	2000 YY ₆₇	2001 02 01.37286	09 54 39.22	+03 41 48.4	18.0	704
2000 YR ₆₇	1998 04 01.32227	13 09 19.61	-10 38 20.8	19.4	704	2000 YY ₆₇	2001 02 02.21669	09 53 28.42	+03 36 43.0	18.3 R	739
2000 YR ₆₇	1998 04 22.15721	12 50 38.80	-08 33 56.4	19.1	704	2000 YY ₆₇	2001 02 02.22282	09 53 27.81	+03 36 40.7	17.7 R	739
2000 YR ₆₇	1998 04 22.17603	12 50 37.71	-08 33 51.7	19.4	704	2000 YY ₆₇	2001 02 02.22674	09 53 27.37	+03 36 36.7	18.4 R	739
2000 YR ₆₇	1998 04 22.19480	12 50 36.69	-08 33 42.7	19.4	704	2000 YY ₆₇	2001 02 02.30699	09 53 20.59	+03 36 13.3	17.9	704
2000 YR ₆₇	1998 04 22.21371	12 50 35.75	-08 33 37.6	19.3	704	2000 YY ₆₇	2001 02 02.32187	09 53 19.28	+03 36 07.7	18.7	704
2000 YR ₆₇	1998 04 22.23247	12 50 34.47	-08 33 28.8	19.3	704	2000 YY ₆₇	2001 02 02.32546	09 53 18.93	+03 36 07.2	18.4	704
2000 YR ₆₇	2001 01 20.33884	09 52 05.24	+09 32 18.3	18.5	704	2000 YY ₆₇	2001 02 02.33677	09 53 17.98	+03 36 02.7	18.1	704
2000 YR ₆₇	2001 01 20.37112	09 52 03.59	+09 32 25.7	18.3	704	2000 YY ₆₇	2001 02 02.34135	09 53 17.55	+03 36 00.1	18.0	704
2000 YR ₆₇	2001 01 20.38636	09 52 02.75	+09 32 27.4	18.3	704	2000 YY ₆₇	2001 02 02.35169	09 53 16.67	+03 35 57.4	18.4	704
2000 YR ₆₇	2001 01 20.40173	09 52 01.89	+09 32 30.9	18.7	704	2000 YY ₆₇	2001 02 02.35599	09 53 16.34	+03 35 54.7	18.4	704
2000 YR ₆₇	2001 01 29.30641	09 43 56.31	+10 06 23.3	18.2	704	2000 YY ₆₇	2001 02 02.36660	09 53 15.37	+03 35 52.4	18.8	704
2000 YR ₆₇	2001 01 29.33623	09 43 54.34	+10 06 31.5	18.8	704	2000 YY ₆₇	2001 02 02.37158	09 53 14.97	+03 35 49.8	18.3	704
2000 YR ₆₇	2001 01 29.35117	09 43 53.43	+10 06 35.8	18.2	704	2000 YY ₆₇	2001 02 03.30987	09 51 54.81	+03 30 21.9	18.4	704
2000 YR ₆₇	2001 01 29.36607	09 43 52.59	+10 06 39.7	18.1	704	2000 YY ₆₇	2001 02 03.32570	09 51 53.45	+03 30 17.3	18.8	704
2000 YR ₆₇	2001 01 31.32202	09 41 56.80	+10 15 07.3	18.4	704	2000 YY ₆₇	2001 02 03.34041	09 51 52.05	+03 30 12.9	19.2	704
2000 YR ₆₇	2001 01 31.33694	09 41 55.86	+10 15 11.7	18.3	704	2000 YY ₆₇	2001 02 03.35545	09 51 50.66	+03 30 07.6	18.8	704
2000 YR ₆₇	2001 01 31.35187	09 41 54.95	+10 15 15.0	18.6	704	2000 YY ₆₇	2001 02 03.37008	09 51 49.44	+03 30 02.3	19.4	704
2000 YR ₆₇	2001 01 31.36678	09 41 54.01	+10 15 19.3	18.3	704	2000 YZ ₆₇	2001 01 18.44732	10 25 12.08	+11 15 30.1	19.4 V	691
2000 YR ₆₇	2001 01 31.38171	09 41 53.08	+10 15 22.9	18.2	704	2000 YZ ₆₇	2001 01 18.46880	10 25 11.67	+11 15 46.4	18.9 V	691
2000 YU ₆₇	1992 12 02.23589	04 29 24.88	+09 29 28.9		691	2000 YZ ₆₇	2001 01 18.49022	10 25 11.29	+11 16 04.1	19.6 V	691
2000 YU ₆₇	1992 12 02.24375	04 29 24.39	+09 29 27.3	17.2 V	691	2000 YZ ₆₇	2001 01 20.38003	10 24 36.97	+11 41 18.5	18.7	704
2000 YU ₆₇	1992 12 02.25134	04 29 23.91	+09 29 26.1		691	2000 YZ ₆₇	2001 01 20.39592	10 24 36.78	+11 41 30.3	19.7	704
2000 YU ₆₇	1992 12 02.40788	04 29 14.19	+09 28 54.4	17.8 V	691	2000 YZ ₆₇	2001 01 20.42733	10 24 36.00	+11 41 56.2	19.3	704
2000 YU ₆₇	1992 12 02.41538	04 29 13.73	+09 28 52.9		691	2000 YZ ₆₇	2001 01 20.44324	10 24 35.62	+11 42 09.3	19.1	704
2000 YU ₆₇	1992 12 02.42322	04 29 13.25	+09 28 51.4		691	2000 YZ ₆₇	2001 01 24.48715	10 23 03.09	+12 39 00.9	18.7 V	691
2000 YU ₆₇	2000 12 01.59953	10 18 27.37	+03 54 23.9	19.7	608	2000 YZ ₆₇	2001 01 24.51078	10 23 02.45	+12 39 21.2	18.7 V	691
2000 YU ₆₇	2000 12 01.60978	10 18 28.04	+03 54 19.4	19.6	608	2000 YZ ₆₇	2001 01 24.53461	10 23 01.80	+12 39 41.9	18.8 V	691
2000 YU ₆₇	2000 12 01.62001	10 18 28.68	+03 54 15.4	19.6	608	2000 YZ ₆₇	2001 02 01.33052	10 18 58.73	+14 38 33.2	18.7	704
2000 YU ₆₇	2001 01 26.37754	10 40 35.48	+01 59 54.9	17.5	704	2000 YZ ₆₇	2001 02 01.34549	10 18 58.21	+14 38 48.2	18.6	704
2000 YU ₆₇	2001 01 26.39254	10 40 35.07	+01 59 58.6	18.0	704	2000 YZ ₆₇	2001 02 01.36035	10 18 57.59	+14 39 02.1	18.5	704
2000 YU ₆₇	2001 01 26.40754	10 40 34.64	+02 00 02.9	18.2	704	2000 YZ ₆₇	2001 02 01.37520	10 18 56.99	+14 39 15.2	18.6	704
2000 YU ₆₇	2001 01 26.42264	10 40 34.24	+02 00 07.0	18.4	704	2000 YZ ₆₇	2001 02 01.39007	10 18 56.40	+14 39 30.5	18.7	704
2000 YU ₆₇	2001 01 26.43765	10 40 33.85	+02 00 10.7	18.2	704	2000 YZ ₆₇	2001 02 02.31524	10 18 22.59	+14 54 14.0	18.4	704
2000 YU ₆₇	2001 01 29.34771	10 39 14.11	+02 14 03.0	17.5	704	2000 YZ ₆₇	2001 02 02.33014	10 18 21.98	+14 54 28.8	19.3	704
2000 YU ₆₇	2001 01 29.36277	10 39 13.56	+02 14 08.3	17.1	704	2000 YZ ₆₇	2001 02 02.34504	10 18 21.43	+14 54 43.1	18.8	704
2000 YU ₆₇	2001 01 29.37749	10 39 13.01	+02 14 14.4	17.8	704	2000 YZ ₆₇	2001 02 02.37486	10 18 20.20	+14 55 10.6	18.4	704
2000 YU ₆₇	2001 01 31.99155	10 37 49.65	+02 28 29.4	17.7	106	2000 YE ₆₈	1998 07 31.34273	21 50 06.46	-15 08 54.4	18.4 R	699
2000 YU ₆₇	2001 02 01.00824	10 37 49.04	+02 28 35.9	18.0	106	2000 YE ₆₈	1998 07 31.36685	21 50 05.26	-15 09 11.1		699
2000 YU ₆₇	2001 02 01.02494	10 37 48.43	+02 28 40.8	17.7	106	2000 YE ₆₈	1998 07 31.39168	21 50 04.18	-15 09 28.8		699
2000 YV ₆₇	1999 09 08.33503	23 56 46.09	+08 31 16.7	19.0	704	2000 YE ₆₈	1998 08 17.25034	21 36 22.16	-18 06 26.7	18.7	704
2000 YV ₆₇	1999 09 08.36253	23 56 44.72	+08 31 11.5	19.5	704	2000 YE ₆₈	1998 08 17.27123	21 36 21.08	-18 06 39.0	18.9	704
2000 YV ₆₇	1999 09 08.37622	23 56 43.91	+08 31 07.9	19.9	704	2000 YE ₆₈	1998 08 17.29224	21 36 19.97	-18 06 51.9	18.7	704
2000 YV ₆₇	1999 09 08.38976	23 56 43.12	+08 31 06.1	19.7	704	2000 YE ₆₈	1998 08 17.31318	21 36 18.87	-18 07 05.2	18.9	704
2000 YV ₆₇	2000 12 21.45698	10 49 06.16	+05 00 39.4	18.4	704	2000 YE ₆₈	1998 08 17.33415	21 36 17.77	-18 07 18.3	19.1	704
2000 YV ₆₇	2000 12 21.47212	10 49 06.91	+05 00 31.2	18.7	704	2000 YE ₆₈	1999 09 14.38815	04 04 59.79	+01 49 00.6	18.7	704
2000 YV ₆₇	2000 12 21.48716	10 49 07.46	+05 00 23.6	18.9	704	2000 YE ₆₈	1999 09 14.40074	04 04 59.96	+01 48 56.1	19.7	704
2000 YV ₆₇	2000 12 21.51730	10 49 08.77	+05 00 08.3	19.0	704	2000 YE ₆₈	1999 09 14.41331	04 05 00.18	+01 48 52.6	19.9	704
2000 YV ₆₇	2000 12 27.39634	10 53 03.60	+04 09 44.2	18.5 R	699	2000 YE ₆₈	1999 09 14.42613	04 05 00.47	+01 48 47.9	19.4	704
2000 YV ₆₇	2000 12 27.42003	10 53 04.24	+04 09 35.1		699	2000 YE ₆₈	1999 09 14.43888	04 05 00.69	+01 48 44.6	19.8	704
2000 YV ₆₇	2000 12 27.44366	10 53 04.95	+04 09 22.9		699	2000 YE ₆₈	1999 11 07.31451	03 47 04.63	-03 22 02.2	19.1	704
2000 YV ₆₇	2000 12 27.46733	10 53 05.62	+04 09 10.2		699	2000 YE ₆₈	1999 11 07.33115	03 47 03.76	-03 22 06.4	18.9	704
2000 YV ₆₇	2001 01 26.37905	10 56 12.81	+01 11 25.2	18.4	704	2000 YE ₆₈	1999 11 07.34779	03 47 02.81	-03 22 11.0	19.3	704
2000 YV ₆₇	2001 01 26.39405	10 56 12.41	+01 11 22.9	18.8	704	2000 YE ₆₈	1999 11 07.36440	03 47 01.97	-03 22 14.2	19.8	704
2000 YV ₆₇	2001 01 26.40905	10 56 11.99	+01 11 20.1	18.8	704	2000 YE ₆₈	1999 11 07.38107	03 47 01.09	-03 22 19.3	19.1	704
2000 YV ₆₇	2001 01 26.42415	10 56 11.62	+01 11 16.4	18.7	704	2000 YE ₆₈	2001 01 19.40656	10 41 30.73	+12 29 53.7	18.6	704
2000 YV ₆₇	2001 01 26.43916	10 56 11.22	+01 11 12.9	18.5	704	2000 YE ₆₈	2001 01 19.42211	10 41 30.51	+12 30 01.4	19.2	704
2000 YV ₆₇	2001 01 31.98837	10 53 27.48	+00 56 32.2	17.7	106	2000 YE ₆₈	2001 01 19.43781	10 41 30.25	+12 30 09.9	19.1	704
20											

2000 YG ₆₈	2001 02 01.38019	10 45 12.04	+08 26 27.1	18.0	704	2000 YQ ₆₈	1998 08 23.32984	22 01 12.44	-08 28 16.6	18.7 R	699
2000 YG ₆₈	2001 02 01.39555	10 45 11.59	+08 26 33.0	18.3	704	2000 YQ ₆₈	1998 08 23.35466	22 01 11.05	-08 28 19.7		699
2000 YG ₆₈	2001 02 01.39707	10 45 11.48	+08 26 33.6	17.9	704	2000 YQ ₆₈	1998 08 23.37949	22 01 09.70	-08 28 22.4		699
2000 YG ₆₈	2001 02 01.41203	10 45 11.03	+08 26 39.9	18.7	704	2000 YQ ₆₈	1999 10 14.24862	03 37 57.24	+29 46 15.9	18.9	704
2000 YG ₆₈	2001 02 01.42512	10 45 10.69	+08 26 43.7	19.0	704	2000 YQ ₆₈	1999 10 14.27962	03 37 56.03	+29 46 17.3	19.7	704
2000 YG ₆₈	2001 02 01.42698	10 45 10.52	+08 26 44.6	18.5	704	2000 YQ ₆₈	1999 10 14.29506	03 37 55.62	+29 46 17.7	19.0	704
2000 YG ₆₈	2001 02 01.44192	10 45 10.02	+08 26 50.4	18.8	704	2000 YQ ₆₈	1999 10 14.31045	03 37 55.11	+29 46 17.9	19.4	704
2000 YG ₆₈	2001 02 01.45801	10 45 09.43	+08 26 55.5	18.7	704	2000 YQ ₆₈	1999 12 07.12865	02 51 33.96	+27 01 17.1	19.4 R	703
2000 YJ ₆₈	2001 01 20.38208	10 48 47.95	+07 45 12.9	18.1	704	2000 YQ ₆₈	1999 12 07.14087	02 51 33.50	+27 01 13.1	18.8 R	703
2000 YJ ₆₈	2001 01 20.39799	10 48 47.61	+07 45 14.0	18.8	704	2000 YQ ₆₈	1999 12 07.15315	02 51 33.10	+27 01 09.2	19.3 R	703
2000 YJ ₆₈	2001 01 20.42938	10 48 47.04	+07 45 16.2	18.9	704	2000 YQ ₆₈	1999 12 07.16531	02 51 32.54	+27 01 05.1	18.8 R	703
2000 YJ ₆₈	2001 01 21.38636	10 48 28.96	+07 46 40.3	19.1	704	2000 YQ ₆₈	2001 01 20.38182	10 43 50.66	+05 06 57.6	18.4	704
2000 YJ ₆₈	2001 01 21.40139	10 48 28.63	+07 46 41.7	18.9	704	2000 YQ ₆₈	2001 01 20.39772	10 43 50.29	+05 06 56.0	19.4	704
2000 YJ ₆₈	2001 01 21.41642	10 48 28.23	+07 46 43.4	18.8	704	2000 YQ ₆₈	2001 01 20.41290	10 43 49.97	+05 06 54.9	19.2	704
2000 YJ ₆₈	2001 01 21.43142	10 48 27.92	+07 46 44.8	18.9	704	2000 YQ ₆₈	2001 01 20.42911	10 43 49.49	+05 06 53.3	19.1	704
2000 YJ ₆₈	2001 01 21.44644	10 48 27.58	+07 46 44.9	18.9	704	2000 YQ ₆₈	2001 01 20.44503	10 43 49.08	+05 06 51.8	18.4	704
2000 YJ ₆₈	2001 01 29.34242	10 44 48.96	+08 05 03.8	17.6	704	2000 YQ ₆₈	2001 01 21.38610	10 43 26.27	+05 05 33.0	18.7	704
2000 YJ ₆₈	2001 01 29.35732	10 44 48.40	+08 05 07.6	17.2	704	2000 YQ ₆₈	2001 01 21.40113	10 43 25.88	+05 05 31.8	19.0	704
2000 YJ ₆₈	2001 01 29.37222	10 44 47.95	+08 05 09.2	18.0	704	2000 YQ ₆₈	2001 01 21.41615	10 43 25.50	+05 05 30.2	18.9	704
2000 YJ ₆₈	2001 01 31.32952	10 43 35.81	+08 11 24.1	17.5	704	2000 YQ ₆₈	2001 01 21.43116	10 43 25.01	+05 05 29.6	19.6	704
2000 YJ ₆₈	2001 01 31.34444	10 43 35.20	+08 11 27.0	17.8	704	2000 YQ ₆₈	2001 01 21.44618	10 43 24.62	+05 05 28.4	19.0	704
2000 YJ ₆₈	2001 01 31.35937	10 43 34.59	+08 11 30.2	17.9	704	2000 YQ ₆₈	2001 01 26.37822	10 41 01.21	+05 00 41.4	19.3	704
2000 YJ ₆₈	2001 01 31.37429	10 43 33.98	+08 11 33.5	17.8	704	2000 YQ ₆₈	2001 01 26.39322	10 41 00.70	+05 00 41.5	19.3	704
2000 YJ ₆₈	2001 01 31.38921	10 43 33.38	+08 11 37.1	18.0	704	2000 YQ ₆₈	2001 01 26.40822	10 41 00.15	+05 00 41.4	19.0	704
2000 YJ ₆₈	2001 02 01.38019	10 42 54.30	+08 15 00.4	18.0	704	2000 YQ ₆₈	2001 01 26.42332	10 40 59.60	+05 00 41.7	19.4	704
2000 YJ ₆₈	2001 02 01.39555	10 42 53.63	+08 15 04.1	18.7	704	2000 YQ ₆₈	2001 01 26.43833	10 40 59.05	+05 00 40.8	19.3	704
2000 YJ ₆₈	2001 02 01.39707	10 42 53.56	+08 15 03.8	18.3	704	2000 YR ₆₈	1999 10 10.25841	01 00 40.74	+12 34 12.3	19.0	704
2000 YJ ₆₈	2001 02 01.41052	10 42 53.01	+08 15 07.0	18.5	704	2000 YR ₆₈	1999 10 10.27416	01 00 39.91	+12 34 06.1	19.4	704
2000 YJ ₆₈	2001 02 01.41203	10 42 52.94	+08 15 07.8	18.8	704	2000 YR ₆₈	1999 10 10.28988	01 00 39.00	+12 34 01.9	19.5	704
2000 YJ ₆₈	2001 02 01.42512	10 42 52.33	+08 15 09.9	19.1	704	2000 YR ₆₈	1999 10 10.30565	01 00 38.14	+12 33 56.8	19.3	704
2000 YJ ₆₈	2001 02 01.42698	10 42 52.29	+08 15 09.9	18.3	704	2000 YR ₆₈	1999 10 10.32141	01 00 37.20	+12 33 52.7	19.7	704
2000 YJ ₆₈	2001 02 01.44014	10 42 52.15	+08 15 15.3	18.0	608	2000 YR ₆₈	2001 01 21.38706	10 49 56.40	+04 55 08.3	18.5	704
2000 YJ ₆₈	2001 02 01.44192	10 42 51.64	+08 15 13.0	18.6	704	2000 YR ₆₈	2001 01 21.39353	10 49 56.24	+04 55 07.7	19.0	704
2000 YJ ₆₈	2001 02 01.45022	10 42 51.71	+08 15 16.9	18.0	608	2000 YR ₆₈	2001 01 21.40209	10 49 56.10	+04 55 07.6	19.1	704
2000 YJ ₆₈	2001 02 01.45801	10 42 50.95	+08 15 17.1	18.3	704	2000 YR ₆₈	2001 01 21.40903	10 49 55.90	+04 55 08.5	19.7	704
2000 YJ ₆₈	2001 02 01.46026	10 42 51.25	+08 15 19.3	17.7	608	2000 YR ₆₈	2001 01 21.41711	10 49 55.84	+04 55 05.5	18.9	704
2000 YN ₆₈	1998 05 02.58699	15 49 03.99	-09 00 00.4	19.3 V	566	2000 YR ₆₈	2001 01 21.42537	10 49 55.65	+04 55 05.6	19.2	704
2000 YN ₆₈	1998 05 02.60765	15 49 02.90	-08 59 52.9	19.0 V	566	2000 YR ₆₈	2001 01 21.43212	10 49 55.61	+04 55 03.5	19.1	704
2000 YN ₆₈	1998 05 02.62888	15 49 01.73	-08 59 54.2	18.9 V	566	2000 YR ₆₈	2001 01 21.44230	10 49 55.35	+04 55 04.6	19.8	704
2000 YN ₆₈	1998 05 23.26950	15 29 23.54	-07 11 04.4	18.6	704	2000 YR ₆₈	2001 01 21.44714	10 49 55.28	+04 55 01.8	19.2	704
2000 YN ₆₈	1998 05 23.28891	15 29 22.48	-07 11 01.1	19.0	704	2000 YR ₆₈	2001 01 22.40150	10 49 40.54	+04 53 35.0	18.7	704
2000 YN ₆₈	1998 05 23.30840	15 29 21.25	-07 10 56.4	18.8	704	2000 YR ₆₈	2001 01 22.43232	10 49 40.01	+04 53 31.7	18.4	704
2000 YN ₆₈	1998 05 23.32789	15 29 20.12	-07 10 52.1	18.7	704	2000 YR ₆₈	2001 01 22.44773	10 49 39.64	+04 53 30.6	18.9	704
2000 YN ₆₈	1998 05 23.34549	15 29 19.11	-07 10 47.1	18.1 R	699	2000 YR ₆₈	2001 01 26.37836	10 48 20.30	+04 49 15.4	18.8	704
2000 YN ₆₈	1998 05 23.34735	15 29 18.92	-07 10 46.5	19.3	704	2000 YR ₆₈	2001 01 26.39336	10 48 19.90	+04 49 15.2	19.4	704
2000 YN ₆₈	1998 05 23.35969	15 29 18.34	-07 10 44.2		699	2000 YR ₆₈	2001 01 26.40836	10 48 19.51	+04 49 14.2	18.6	704
2000 YN ₆₈	1998 05 23.37458	15 29 17.45	-07 10 40.5		699	2000 YR ₆₈	2001 01 26.42346	10 48 19.11	+04 49 13.3	19.0	704
2000 YN ₆₈	1999 09 07.39841	00 04 26.17	-00 23 15.5	19.4	704	2000 YR ₆₈	2001 01 26.43847	10 48 18.69	+04 49 13.0	18.6	704
2000 YN ₆₈	1999 09 07.40980	00 04 25.42	-00 23 20.9	19.6	704	2000 YR ₆₈	2001 01 29.34326	10 47 01.90	+04 47 54.9	17.7	704
2000 YN ₆₈	1999 09 07.42120	00 04 24.84	-00 23 26.1	19.8	704	2000 YR ₆₈	2001 01 29.35816	10 47 01.39	+04 47 54.2	17.5	704
2000 YN ₆₈	1999 09 14.26992	23 58 44.63	-01 22 38.3	19.2	704	2000 YR ₆₈	2001 01 29.37306	10 47 00.88	+04 47 53.9	17.7	704
2000 YN ₆₈	1999 09 14.28264	23 58 43.92	-01 22 44.5	19.7	704	2000 YR ₆₈	2001 01 31.99472	10 45 38.94	+04 47 56.9	18.9	106
2000 YN ₆₈	1999 09 14.29543	23 58 43.24	-01 22 53.0	19.9	704	2000 YR ₆₈	2001 02 01.01141	10 45 38.29	+04 47 58.3	19.4	106
2000 YN ₆₈	1999 10 07.25682	23 58 54.75	-04 40 43.7	18.9	704	2000 YR ₆₈	2001 02 01.02811	10 45 37.69	+04 47 58.0	19.6	106
2000 YN ₆₈	1999 10 07.26843	23 58 54.20	-04 40 48.7	19.6	704	2000 YS ₆₈	2001 01 19.40768	10 53 56.18	+10 23 57.1	18.8	704
2000 YN ₆₈	1999 10 07.28024	23 58 53.51	-04 40 54.2	19.2	704	2000 YS ₆₈	2001 01 19.42322	10 53 56.11	+10 24 00.8	19.4	704
2000 YN ₆₈	1999 10 07.29188	23 58 52.95	-04 40 58.9	19.3	704	2000 YS ₆₈	2001 01 19.45577	10 53 55.86	+10 24 11.8	19.1	704
2000 YN ₆₈	1999 10 07.30352	23 58 52.50	-04 41 05.1	19.3	704	2000 YS ₆₈	2001 01 19.47340	10 53 55.72	+10 24 18.2	19.1	704
2000 YN ₆₈	2000 12 27.39634	10 50 09.63	+01 32 52.5	18.2 R	699	2000 YS ₆₈	2001 01 31.33006	10 50 47.38	+11 43 53.5	18.3	704
2000 YN ₆₈	2000 12 27.42003	10 50 10.62	+01 32 47.3		699	2000 YS ₆₈	2001 01 31.34498	10 50 47.03	+11 44 00.2	18.3	704
2000 YN ₆₈	2000 12 27.44366	10 50 11.52	+01 32 42.2		699	2000 YS ₆₈	2001 01 31.35991	10 50 46.54	+11 44 07.5	18.5	704
2000 YN ₆₈	2000 12 27.46733	10 50 12.47	+01 32 36.8		699	2000 YS ₆₈	2001 01 31.37483	10 50 46.28	+11 44 15.0	18.7	704
2000 YN ₆₈	2001 01 26.37932	10 57 55.63	+01 31 35.9	18.1	704	2000 YS ₆₈	2001 01 31.38974	10 50 45.75	+11 44 21.3	18.6	704
2000 YN ₆₈	2001 01 26.39432	10 57 55.35	+01 31 40.0	18.6	704	2000 YS ₆₈	2001 02 01.33380	10 50 21.65	+11 51 42.0	18.8	704
2000 YN ₆₈	2001 01 26.40932	10 57 55.10	+01 31 43.5	18.8	704	2000 YS ₆₈	2001 02 01.34877	10 50 21.14	+11 51 47.8	19.0	704
2000 YN ₆₈	2001 01 26.42443	10 57 54.91	+01 31 47.9	18.6	704	2000 YS ₆₈	2001 02 01.36363	10 50 20.75	+11 51 55.0	19.0	704
2000 YN ₆₈	2001 01 26.43944	10 57 54.59	+01 31 51.6	18.5	704	2000 YS ₆₈	2001 02 01.37849	10 50 20.35	+11 52 01.6	18.7	704
2000 YN ₆₈	2001 01 29.31971	10 57 08.90	+01 44 41.3	17.1	704	2000 YS ₆₈	2001 02 01.39335	10 50 19.87	+11 52 09.2	18.5	704
2000 YN ₆₈	2001 01 29.34922	10 57 08.30	+01 44 49.6	17.1	704	2000 YT ₆₈	1993 03 17.10660	12			

2000 YU ₆₈	2001 01 20.44613	10 51 05.73	+03 50 06.5	19.2	704	2000 YM ₆₉	2000 12 21.12431	04 29 40.13	+20 46 49.5	19.0 V	691
2000 YU ₆₈	2001 01 21.38720	10 50 44.53	+03 49 27.6	19.5	704	2000 YM ₆₉	2000 12 29.16489	04 24 28.76	+20 26 45.4	18.5 R	699
2000 YU ₆₈	2001 01 21.40223	10 50 44.04	+03 49 27.4	18.8	704	2000 YM ₆₉	2000 12 29.18912	04 24 27.89	+20 26 41.3		699
2000 YU ₆₈	2001 01 21.41725	10 50 43.68	+03 49 26.9	18.8	704	2000 YM ₆₉	2000 12 29.21329	04 24 27.04	+20 26 38.7		699
2000 YU ₆₈	2001 01 21.44728	10 50 42.86	+03 49 27.0	19.9	704	2000 YM ₆₉	2000 12 29.23750	04 24 26.21	+20 26 35.7		699
2000 YU ₆₈	2001 01 26.37836	10 48 21.75	+03 49 01.2	18.8	704	2000 YS ₇₀	2001 01 04.16011	04 51 55.42	+18 28 07.5	19.2	704
2000 YU ₆₈	2001 01 26.39336	10 48 21.22	+03 49 01.3	20.0	704	2000 YS ₇₀	2001 01 04.17576	04 51 54.75	+18 28 12.6	19.5	704
2000 YU ₆₈	2001 01 26.40836	10 48 20.65	+03 49 01.5	19.2	704	2000 YS ₇₀	2001 01 04.19093	04 51 54.16	+18 28 15.5	19.2	704
2000 YU ₆₈	2001 01 26.42346	10 48 20.10	+03 49 01.3	18.9	704	2000 YS ₇₀	2001 01 04.20608	04 51 53.51	+18 28 17.9	19.4	704
2000 YU ₆₈	2001 01 26.43847	10 48 19.65	+03 49 02.3	19.2	704	2000 YT ₇₀	2001 01 03.21748	04 53 46.48	+17 55 58.2	19.0	704
2000 YV ₆₈	2001 01 26.38261	11 26 13.04	+05 58 22.4	19.1	704	2000 YT ₇₀	2001 01 03.23355	04 53 45.84	+17 55 56.6	19.0	704
2000 YV ₆₈	2001 01 26.39760	11 26 12.94	+05 58 26.4	19.2	704	2000 YT ₇₀	2001 01 03.24912	04 53 45.29	+17 55 55.1	19.4	704
2000 YV ₆₈	2001 01 26.41260	11 26 12.80	+05 58 29.6	18.8	704	2000 YT ₇₀	2001 01 03.26381	04 53 44.79	+17 55 53.4	19.9	704
2000 YV ₆₈	2001 01 26.42771	11 26 12.77	+05 58 33.5	19.5	704	2000 YT ₇₀	2001 01 03.28934	04 53 43.89	+17 55 50.1	19.3	704
2000 YV ₆₈	2001 01 26.44272	11 26 12.64	+05 58 37.0	19.3	704	2000 YA ₇₁	2000 11 21.32095	05 39 36.66	+17 06 19.3	18.4	704
2000 YV ₆₈	2001 01 31.39338	11 25 29.04	+06 19 28.6	18.8	704	2000 YA ₇₁	2000 11 21.33665	05 39 35.94	+17 06 21.5	18.0	704
2000 YV ₆₈	2001 01 31.42312	11 25 28.43	+06 19 37.7	19.2	704	2000 YA ₇₁	2000 11 21.35193	05 39 35.30	+17 06 23.1	18.6	704
2000 YV ₆₈	2001 01 31.45289	11 25 28.01	+06 19 45.7	19.4	704	2000 YA ₇₁	2000 11 21.36802	05 39 34.57	+17 06 26.9	19.1	704
2000 YV ₆₈	2001 02 01.39805	11 25 13.86	+06 24 25.5	19.4	704	2000 YA ₇₁	2000 11 21.38302	05 39 33.84	+17 06 27.4	18.8	704
2000 YV ₆₈	2001 02 01.41300	11 25 13.68	+06 24 31.0	19.9	704	2000 YA ₇₁	2001 01 20.15979	04 53 45.18	+19 55 42.4	18.7	704
2000 YV ₆₈	2001 02 01.42796	11 25 13.39	+06 24 35.7	19.8	704	2000 YA ₇₁	2001 01 20.17454	04 53 44.83	+19 55 45.6	19.2	704
2000 YV ₆₈	2001 02 01.44289	11 25 13.03	+06 24 38.9	19.2	704	2000 YA ₇₁	2001 01 20.18930	04 53 44.55	+19 55 49.3	18.8	704
2000 YV ₆₈	2001 02 01.45898	11 25 12.75	+06 24 44.6	19.6	704	2000 YA ₇₁	2001 01 20.20406	04 53 44.24	+19 55 52.5	18.5	704
2000 YY ₆₈	2001 01 20.38003	10 30 25.46	+11 17 28.4	18.8	704	2000 YA ₇₁	2001 01 20.21883	04 53 43.85	+19 55 55.6	19.0	704
2000 YY ₆₈	2001 01 20.39592	10 30 25.26	+11 17 46.1	19.4	704	2000 YA ₇₁	2001 01 21.16016	04 53 25.09	+19 59 14.5	18.8	704
2000 YY ₆₈	2001 01 20.41111	10 30 24.98	+11 18 02.4	19.3	704	2000 YA ₇₁	2001 01 21.17518	04 53 24.82	+19 59 17.8	19.4	704
2000 YY ₆₈	2001 01 20.42733	10 30 24.63	+11 18 22.5	18.9	704	2000 YA ₇₁	2001 01 21.19020	04 53 24.52	+19 59 21.5	18.4	704
2000 YY ₆₈	2001 01 20.44324	10 30 24.31	+11 18 40.7	19.1	704	2000 YA ₇₁	2001 01 21.20530	04 53 24.22	+19 59 25.3	18.8	704
2000 YY ₆₈	2001 01 21.39934	10 30 08.18	+11 37 23.1	19.5	704	2000 YA ₇₁	2001 01 21.22033	04 53 23.88	+19 59 27.5	18.6	704
2000 YY ₆₈	2001 01 21.41437	10 30 07.93	+11 37 41.4	19.2	704	2000 YA ₇₁	2001 02 01.09319	04 51 27.60	+20 39 01.3	17.8	682
2000 YY ₆₈	2001 01 21.42937	10 30 07.55	+11 37 59.0	19.4	704	2000 YA ₇₁	2001 02 01.13072	04 51 27.46	+20 39 08.9	18.0	682
2000 YY ₆₈	2001 01 21.44439	10 30 07.26	+11 38 17.2	19.6	704	2000 YG ₇₁	2000 12 21.22963	04 36 05.83	+20 15 35.8	18.5	704
2000 YY ₆₈	2001 01 24.49129	10 29 01.79	+12 40 26.6	19.2 V	691	2000 YG ₇₁	2000 12 21.24483	04 36 04.95	+20 15 39.3	19.1	704
2000 YY ₆₈	2001 01 24.51492	10 29 01.15	+12 40 56.2	19.2 V	691	2000 YG ₇₁	2000 12 21.26006	04 36 03.96	+20 15 41.7	18.9	704
2000 YY ₆₈	2001 01 24.53875	10 29 00.51	+12 41 26.2	19.3 V	691	2000 YG ₇₁	2000 12 23.15843	04 34 17.03	+20 21 26.5	19.8 V	691
2000 YY ₆₈	2001 02 01.33134	10 24 46.47	+15 35 40.4	18.6	704	2000 YG ₇₁	2000 12 23.18040	04 34 15.78	+20 21 30.8	20.8 V	691
2000 YY ₆₈	2001 02 01.34611	10 24 45.94	+15 36 02.5	18.8	704	2000 YG ₇₁	2000 12 23.20243	04 34 14.51	+20 21 34.8	19.6 V	691
2000 YY ₆₈	2001 02 01.36617	10 24 45.22	+15 36 23.3	18.2	704	2000 YG ₇₁	2001 01 15.09584	04 21 30.80	+21 38 53.2	20.5 V	691
2000 YY ₆₈	2001 02 01.37603	10 24 44.64	+15 36 44.1	18.3	704	2000 YG ₇₁	2001 01 15.12379	04 21 30.49	+21 38 59.7	20.5 V	691
2000 YY ₆₈	2001 02 01.39089	10 24 43.97	+15 37 05.0	18.3	704	2000 YG ₇₁	2001 01 15.15180	04 21 30.17	+21 39 06.1	20.1 V	691
2000 YY ₆₈	2001 02 02.33055	10 24 05.48	+15 59 17.9	18.8	704	2000 YH ₇₁	2000 11 21.36379	05 12 19.11	+19 43 05.1	19.3	704
2000 YY ₆₈	2001 02 02.34545	10 24 04.82	+15 59 38.6	18.6	704	2000 YH ₇₁	2000 11 21.37850	05 12 18.26	+19 43 08.5	19.8	704
2000 YY ₆₈	2001 02 02.36036	10 24 04.14	+15 59 59.2	19.0	704	2000 YH ₇₁	2000 11 21.39320	05 12 17.50	+19 43 09.8	19.7	704
2000 YY ₆₈	2001 02 02.37527	10 24 03.45	+16 00 21.1	18.5	704	2000 YH ₇₁	2000 11 21.40794	05 12 16.67	+19 43 16.2	19.7	704
2000 YY ₆₈	2001 02 03.31074	10 23 23.57	+16 22 40.9	18.3	704	2000 YH ₇₁	2000 11 21.42635	05 12 15.65	+19 43 19.5	19.5	704
2000 YY ₆₈	2001 02 03.32644	10 23 22.90	+16 23 03.8	18.3	704	2000 YH ₇₁	2000 12 18.08036	04 44 31.73	+21 28 03.6	19.2 V	691
2000 YY ₆₈	2001 02 03.34116	10 23 22.22	+16 23 24.8	18.7	704	2000 YH ₇₁	2000 12 18.10258	04 44 30.33	+21 28 09.1	18.8 V	691
2000 YY ₆₈	2001 02 03.35620	10 23 21.42	+16 23 46.0	18.4	704	2000 YH ₇₁	2000 12 18.12462	04 44 28.91	+21 28 14.9	18.6 V	691
2000 YY ₆₈	2001 02 03.37095	10 23 20.70	+16 24 07.2	18.6	704	2000 YH ₇₁	2000 12 21.29456	04 41 15.97	+21 40 39.9	18.7	704
2000 YZ ₆₈	1996 10 18.52705	02 23 30.77	+16 04 37.5	19.1 V	566	2000 YH ₇₁	2000 12 21.32640	04 41 14.06	+21 40 47.3	19.1	704
2000 YZ ₆₈	1996 10 18.53743	02 23 30.14	+16 04 33.4	19.0 V	566	2000 YH ₇₁	2000 12 21.34177	04 41 13.11	+21 40 50.2	18.6	704
2000 YZ ₆₈	1996 10 18.54600	02 23 29.72	+16 04 30.1	19.3 V	566	2000 YH ₇₁	2001 01 02.47027	04 30 44.85	+22 27 54.3		327
2000 YZ ₆₈	2000 11 21.29633	04 28 02.20	+18 40 55.3	18.7	704	2000 YH ₇₁	2001 01 02.48475	04 30 44.15	+22 27 56.4	18.4	327
2000 YZ ₆₈	2000 11 21.32556	04 28 00.31	+18 40 46.6	19.3	704	2000 YH ₇₁	2001 01 02.49922	04 30 43.45	+22 28 01.1		327
2000 YZ ₆₈	2000 11 21.34017	04 27 59.47	+18 40 42.9	19.0	704	2000 YH ₇₁	2001 01 20.15642	04 22 47.95	+23 37 52.1	19.1	704
2000 YZ ₆₈	2000 11 21.35478	04 27 58.48	+18 40 39.5	18.7	704	2000 YH ₇₁	2001 01 20.17117	04 22 47.70	+23 37 55.6	19.7	704
2000 YZ ₆₈	2000 11 30.28623	04 18 40.47	+18 00 36.4	18.0 R	699	2000 YH ₇₁	2001 01 20.18594	04 22 47.58	+23 37 59.6	19.5	704
2000 YZ ₆₈	2000 11 30.30337	04 18 39.32	+18 00 32.5		699	2000 YH ₇₁	2001 01 20.20069	04 22 47.32	+23 38 03.0	18.8	704
2000 YZ ₆₈	2000 11 30.32051	04 18 38.15	+18 00 27.0		699	2000 YH ₇₁	2001 01 20.21546	04 22 47.15	+23 38 05.8	19.4	704
2000 YZ ₆₈	2000 11 30.33776	04 18 37.06	+18 00 22.0		699	2000 YH ₇₁	2001 01 21.15465	04 22 38.79	+23 41 55.8	19.3	704
2000 YZ ₆₈	2000 12 16.17685	04 03 15.17	+16 55 34.9	18.3 R	699	2000 YH ₇₁	2001 01 21.16967	04 22 38.68	+23 41 59.7	19.4	704
2000 YZ ₆₈	2000 12 16.19874	04 03 13.96	+16 55 28.9		699	2000 YH ₇₁	2001 01 21.19980	04 22 38.36	+23 42 07.6	19.3	704
2000 YZ ₆₈	2000 12 16.22075	04 03 12.73	+16 55 23.9		699	2000 YH ₇₁	2001 01 21.21483	04 22 38.09	+23 42 10.5	19.3	704
2000 YZ ₆₈	2000 12 16.24273	04 03 11.55	+16 55 19.6		699	2000 YM ₇₁	2000 11 21.36597	05 42 03.62	+23 37 28.2	19.3	704
2000 YZ ₆₈	2000 12 17.06393	04 02 30.52	+16 52 24.8	18.5 V	691	2000 YM ₇₁	2000 11 21.38068	05 42 02.95	+23 37 24.0	18.9	704
2000 YZ ₆₈	2000 12 17.06879	04 02 30.32	+16 52 24.2	18.6 V	691	2000 YM ₇₁	2000 11 21.39538	05 42 02.40	+23 37 18.5	19.5	704
2000 YZ ₆₈	2000 12 17.07373	04 02 30.13	+16 52 22.7	19.4 V	691	2000 YM ₇₁	2000 11 21.42853	05 42 01.05	+23 37 10.0	18.9	704
2000 YA ₆₉	2000 12 29.17271	03 47 08.08	+17 25 31.3	18.2 R	699	2000 YM ₇₁	2000 12 18.14669	05 19 41.67	+21 03 40.6	19.5 V	691
2000 YA ₆₉	2000 12 29.19690	03 47 07.48	+17 25 34.1		699	2000 YM ₇₁	2000 12 18.16970	05 19 40.41	+21 03 32.7	19.7 V	691
2000 YA ₆₉	200										

2000 YS71	2001 01 20.21897	05 03 43.41	+19 40 39.5	19.0	704	2000 YM72	2001 01 20.15682	04 35 38.98	+22 25 11.1	19.1	704
2000 YS71	2001 01 21.16137	05 03 29.98	+19 39 06.5	18.7	704	2000 YM72	2001 01 20.17157	04 35 38.81	+22 25 04.0	19.7	704
2000 YS71	2001 01 21.17639	05 03 29.68	+19 39 03.0	19.7	704	2000 YM72	2001 01 20.18634	04 35 38.61	+22 24 56.6	19.3	704
2000 YS71	2001 01 21.22155	05 03 28.96	+19 38 57.7	19.6	704	2000 YM72	2001 01 20.20110	04 35 38.40	+22 24 48.7	19.3	704
2000 YV71	2001 01 04.14465	05 15 02.46	+20 16 03.9	18.8	704	2000 YM72	2001 01 20.21587	04 35 38.25	+22 24 40.1	19.2	704
2000 YV71	2001 01 04.15983	05 15 01.69	+20 16 04.0	18.8	704	2000 YM72	2001 01 21.15505	04 35 30.43	+22 16 55.4	19.5	704
2000 YV71	2001 01 04.17549	05 15 01.08	+20 16 04.9	18.8	704	2000 YM72	2001 01 21.17007	04 35 30.24	+22 16 47.6	18.9	704
2000 YV71	2001 01 04.19065	05 15 00.36	+20 16 05.0	19.2	704	2000 YM72	2001 01 21.18510	04 35 30.10	+22 16 39.7	19.3	704
2000 YV71	2001 01 04.20580	05 14 59.67	+20 16 04.5	18.9	704	2000 YM72	2001 01 21.20020	04 35 30.01	+22 16 32.1	18.9	704
2000 YV71	2001 01 20.16114	05 06 25.50	+20 25 51.4	19.5	704	2000 YM72	2001 01 21.21523	04 35 29.79	+22 16 24.7	19.0	704
2000 YV71	2001 01 20.17589	05 06 25.08	+20 25 53.5	19.4	704	2000 YM72	2001 01 22.15543	04 35 23.80	+22 08 47.2	18.7	704
2000 YV71	2001 01 20.19066	05 06 24.84	+20 25 54.8	19.3	704	2000 YM72	2001 01 22.17079	04 35 23.67	+22 08 40.6	18.5	704
2000 YV71	2001 01 20.20541	05 06 24.49	+20 25 54.4	20.0	704	2000 YM72	2001 01 22.18614	04 35 23.60	+22 08 33.1	18.7	704
2000 YV71	2001 01 20.22019	05 06 24.24	+20 25 56.6	19.8	704	2000 YM72	2001 01 22.20144	04 35 23.43	+22 08 26.4	18.7	704
2000 YW71	1993 03 21.30174	13 15 01.89	-07 43 21.6	20.3	8 809	2000 YM72	2001 01 22.21672	04 35 23.29	+22 08 18.4	18.3	704
2000 YW71	1993 03 26.32604	13 11 27.75	-07 17 40.6	19.6	8 809	2000 YQ72	2000 09 06.41257	04 59 38.65	+27 21 47.3	19.7	704
2000 YW71	1993 04 16.57641	12 54 51.67	-05 18 27.2	19.0	8 413	2000 YQ72	2000 09 06.42360	04 59 39.57	+27 21 48.0	20.6	704
2000 YW71	1996 01 22.43115	02 56 13.67	+14 22 29.9	20.9	V 327	2000 YQ72	2000 09 06.44569	04 59 41.45	+27 21 51.0	20.3	704
2000 YW71	1996 01 22.44516	02 56 14.15	+14 22 32.0		327	2000 YQ72	2000 09 06.45673	04 59 42.37	+27 21 52.5	20.2	704
2000 YW71	1996 01 22.45889	02 56 14.55	+14 22 33.9		327	2000 YQ72	2000 11 05.38616	05 37 50.60	+27 29 40.1	19.3	704
2000 YW71	1997 03 06.17301	09 11 52.84	+13 39 21.5		704	2000 YQ72	2000 11 05.39978	05 37 50.22	+27 29 38.7	19.4	704
2000 YW71	1997 03 06.31834	09 11 47.66	+13 39 54.1		704	2000 YQ72	2000 11 05.44187	05 37 49.14	+27 29 35.4	19.4	704
2000 YW71	1998 05 01.28166	15 05 40.54	-15 13 57.9	17.9	704	2000 YQ72	2000 11 20.36601	05 27 59.53	+26 55 39.5	18.7	704
2000 YW71	1998 05 01.30057	15 05 39.70	-15 13 53.5	17.9	704	2000 YQ72	2000 11 20.38190	05 27 58.57	+26 55 35.3	18.8	704
2000 YW71	1998 05 01.31949	15 05 38.68	-15 13 48.5	19.0	704	2000 YQ72	2000 11 20.39702	05 27 57.70	+26 55 32.9	18.6	704
2000 YW71	1998 05 01.35727	15 05 36.67	-15 13 39.0	19.1	704	2000 YQ72	2000 11 20.41194	05 27 56.91	+26 55 29.6	18.9	704
2000 YW71	2001 01 04.14465	05 15 00.20	+19 35 15.5	19.2	704	2000 YQ72	2000 11 20.42708	05 27 56.03	+26 55 26.7	18.7	704
2000 YW71	2001 01 04.17549	05 14 58.74	+19 35 16.1	19.7	704	2000 YQ72	2000 11 29.31165	05 19 00.83	+26 25 05.5	19.6	704
2000 YW71	2001 01 04.19065	05 14 57.98	+19 35 14.8	19.8	704	2000 YQ72	2000 11 29.32822	05 18 59.67	+26 25 02.3	19.7	704
2000 YW71	2001 01 04.20580	05 14 57.38	+19 35 16.1	19.4	704	2000 YQ72	2000 11 29.34373	05 18 58.60	+26 24 58.5	20.1	704
2000 YA72	2000 11 21.36379	05 15 10.97	+20 21 58.3	18.4	704	2000 YQ72	2000 11 29.36065	05 18 57.51	+26 24 54.4	20.1	704
2000 YA72	2000 11 21.37850	05 15 10.25	+20 22 00.2	18.8	704	2000 YQ72	2000 11 29.37566	05 18 56.46	+26 24 51.0	20.0	704
2000 YA72	2000 11 21.39320	05 15 09.49	+20 22 01.8	18.7	704	2000 YQ72	2000 12 21.29497	04 54 40.25	+24 43 06.0	19.0	704
2000 YA72	2000 11 21.40794	05 15 08.84	+20 22 03.8	19.3	704	2000 YQ72	2000 12 21.31025	04 54 39.31	+24 43 01.4	19.4	704
2000 YA72	2000 11 21.42635	05 15 07.94	+20 22 05.8	18.5	704	2000 YQ72	2000 12 21.32681	04 54 38.23	+24 42 55.0	19.4	704
2000 YA72	2000 12 18.08394	04 49 41.44	+21 14 58.9	18.6	V 691	2000 YQ72	2000 12 21.34218	04 54 37.33	+24 42 50.8	19.3	704
2000 YA72	2000 12 18.10616	04 49 40.17	+21 15 02.2	18.6	V 691	2000 YQ72	2000 12 23.24288	04 52 46.90	+24 33 15.8	19.6	V 691
2000 YA72	2000 12 18.12820	04 49 38.90	+21 15 05.2	18.5	V 691	2000 YQ72	2000 12 23.26610	04 52 45.44	+24 33 09.1	19.5	V 691
2000 YA72	2000 12 21.29456	04 46 49.00	+21 21 57.5	18.6	704	2000 YQ72	2000 12 23.28900	04 52 44.07	+24 33 02.2	19.5	V 691
2000 YA72	2000 12 21.32640	04 46 47.25	+21 22 00.5	19.1	704	2000 YT72	2000 11 29.31165	05 21 57.47	+25 56 54.5	19.2	704
2000 YA72	2000 12 21.35705	04 46 45.53	+21 22 05.5	19.4	704	2000 YT72	2000 11 29.32822	05 21 56.38	+25 56 54.1	19.3	704
2000 YA72	2001 01 21.15854	04 37 26.03	+22 44 45.2	19.1	704	2000 YT72	2000 11 29.34373	05 21 55.54	+25 56 53.7	19.5	704
2000 YA72	2001 01 21.17356	04 37 26.25	+22 44 48.8	19.4	704	2000 YT72	2000 11 29.36065	05 21 54.37	+25 56 53.7	20.1	704
2000 YA72	2001 01 21.18858	04 37 26.51	+22 44 51.8	19.2	704	2000 YT72	2000 11 29.37566	05 21 53.46	+25 56 53.4	19.4	704
2000 YA72	2001 01 21.20368	04 37 26.81	+22 44 54.2	19.8	704	2000 YT72	2000 12 20.21735	05 00 29.61	+25 35 53.2	19.4	704
2000 YA72	2001 01 21.21871	04 37 27.02	+22 44 58.5	18.8	704	2000 YT72	2000 12 20.23330	05 00 28.62	+25 35 51.7	19.9	704
2000 YD72	2000 12 21.29523	04 51 27.72	+21 42 28.9	18.8	704	2000 YT72	2000 12 20.24854	05 00 27.73	+25 35 50.0	19.9	704
2000 YD72	2000 12 21.32708	04 51 25.70	+21 42 32.6	19.4	704	2000 YU72	2000 12 20.27905	05 00 26.00	+25 35 48.1	20.1	704
2000 YD72	2000 12 21.34244	04 51 24.81	+21 42 35.0	19.4	704	2000 YU72	2001 01 20.16101	05 09 52.02	+20 40 28.4	19.6	704
2000 YD72	2000 12 21.35773	04 51 23.84	+21 42 37.4	19.2	704	2000 YU72	2001 01 20.17576	05 09 51.59	+20 40 30.4	19.9	704
2000 YF72	2000 09 06.41110	04 46 37.85	+26 10 08.3	19.9	704	2000 YU72	2001 01 20.22005	05 09 50.33	+20 40 41.0	19.9	704
2000 YF72	2000 09 06.42213	04 46 38.68	+26 10 10.4	20.7	704	2000 YU72	2001 01 21.15685	05 09 27.58	+20 44 03.9	18.8	704
2000 YF72	2000 09 06.43318	04 46 39.61	+26 10 11.2	20.5	704	2000 YU72	2001 01 21.16164	05 09 27.49	+20 44 04.4	19.5	704
2000 YF72	2000 09 06.44422	04 46 40.58	+26 10 14.0	20.4	704	2000 YU72	2001 01 21.17187	05 09 27.18	+20 44 07.6	19.3	704
2000 YF72	2000 09 06.45526	04 46 41.51	+26 10 16.1	20.7	704	2000 YU72	2001 01 21.17666	05 09 27.06	+20 44 09.0	19.1	704
2000 YF72	2000 11 20.36560	05 21 54.17	+27 11 04.4	18.5	704	2000 YU72	2001 01 21.18690	05 09 26.79	+20 44 10.4	18.9	704
2000 YF72	2000 11 20.38146	05 21 53.36	+27 11 02.7	18.7	704	2000 YU72	2001 01 21.19168	05 09 26.69	+20 44 11.3	19.5	704
2000 YF72	2000 11 20.39661	05 21 52.68	+27 11 01.1	18.7	704	2000 YU72	2001 01 21.20200	05 09 26.42	+20 44 13.7	19.0	704
2000 YF72	2000 11 20.41153	05 21 51.93	+27 10 59.2	18.6	704	2000 YU72	2001 01 21.20678	05 09 26.24	+20 44 15.0	19.8	704
2000 YF72	2000 11 20.42667	05 21 51.23	+27 10 57.1	19.0	704	2000 YU72	2001 01 21.21703	05 09 25.98	+20 44 17.2	19.3	704
2000 YF72	2000 11 30.30651	05 13 12.11	+26 49 08.8	18.5	704	2000 YA73	2000 12 21.29604	04 57 37.19	+22 02 58.3	18.4	704
2000 YF72	2000 11 30.32162	05 13 11.24	+26 49 06.0	18.2	704	2000 YA73	2000 12 21.31133	04 57 36.36	+22 02 59.7	19.7	704
2000 YF72	2000 11 30.33685	05 13 10.17	+26 49 03.5	18.8	704	2000 YA73	2000 12 21.32789	04 57 35.42	+22 03 01.9	19.0	704
2000 YF72	2000 11 30.35207	05 13 09.33	+26 49 00.8	18.5	704	2000 YA73	2000 12 21.34325	04 57 34.61	+22 03 03.0	19.1	704
2000 YF72	2000 11 30.36714	05 13 08.37	+26 48 58.9	18.7	704	2000 YA73	2000 12 21.35854	04 57 33.83	+22 03 05.7	19.5	704
2000 YF72	2000 12 20.21612	04 53 00.26	+25 37 31.2	18.8	704	2000 YB73	1999 09 06.28225	23 15 16.46	+18 46 41.0	19.2	R 703
2000 YF72	2000 12 20.23168	04 52 59.31	+25 37 27.2	18.8	704	2000 YB73	1999 09 06.29479	23 15 16.01	+18 46 39.7	19.0	R 703
2000 YF72	2000 12 20.24731	04 52 58.33	+25 37 23.6	19.0	704	2000 YB73	1999 09 06.30736	23 15 15.11	+18 46 33.3	19.6	R 703
2000 YF72	2000 12 20.26256	04 52 57.45	+25 37 20.2	19.2	704	2000 YB73	1999 09 06.31997	23 15 14.73	+18 46 33.2	18.3	R 703
2000 YF72	2000 12 20.27782	04 52 56.57	+25 37 16.0	18.8	704	2000 YB73	1999 10 03.22843	22 56 18.68	+16 17 11.4	19.5	704
2000 YF72	2000 12 22.16945	04 51 12.91	+25 29 15.3	18.3	V 691	2000 YB73	1999 10 03.24938	22 56 17.89	+16 17 02.5	19.9	704
2000 YF72	2000 12 22.19266	04 51 11.59	+25 29 09.6	18.3	V 691	2000 YB73	1999 10 03.25983	22 56 17.57	+16 16 59.1	19.7	704
2000 YF72	2000 12 22.21591	04 51 10.28	+25 29 03.8	18.4	V 691	2000 YB73	1999 10 03.27027	22 56 17.14	+16 16 54.4	20.0	

2000 YD ₇₃	2000 11 21.40807	05 22 44.30	+21 18 11.5	18.5	704	2000 YV ₇₃	2000 01 21.20773	05 17 26.43	+21 24 21.7	19.9	704
2000 YD ₇₃	2000 11 21.42648	05 22 43.62	+21 18 11.6	18.7	704	2000 YV ₇₃	2001 01 21.22276	05 17 26.05	+21 24 25.0	20.0	704
2000 YD ₇₃	2000 12 21.29563	04 57 40.72	+20 53 03.0	18.2	704	2000 YX ₇₃	2001 01 20.16242	05 19 46.18	+20 26 51.2	19.1	704
2000 YD ₇₃	2000 12 21.31092	04 57 39.95	+20 53 03.0	19.4	704	2000 YX ₇₃	2001 01 20.17875	05 19 45.87	+20 26 52.7	19.0	704
2000 YD ₇₃	2000 12 21.32748	04 57 39.11	+20 53 01.4	18.8	704	2000 YX ₇₃	2001 01 20.19564	05 19 45.39	+20 26 56.6	19.0	704
2000 YD ₇₃	2000 12 21.34284	04 57 38.29	+20 53 00.8	18.9	704	2000 YX ₇₃	2001 01 20.21090	05 19 44.98	+20 26 57.6	18.9	704
2000 YD ₇₃	2000 12 21.35813	04 57 37.56	+20 53 00.2	19.0	704	2000 YX ₇₃	2001 01 20.22656	05 19 44.58	+20 26 59.9	19.3	704
2000 YF ₇₃	2000 09 06.41257	04 58 20.65	+27 53 41.6	19.8	704	2000 YG ₇₄	2000 11 27.36097	06 02 06.30	+15 01 57.3	18.9	704
2000 YF ₇₃	2000 09 06.42360	04 58 21.80	+27 53 42.3	19.9	704	2000 YG ₇₄	2000 11 27.38046	06 02 05.45	+15 01 57.7	18.9	704
2000 YF ₇₃	2000 09 06.43465	04 58 22.77	+27 53 42.3	20.2	704	2000 YG ₇₄	2000 11 27.42028	06 02 03.71	+15 02 00.3	18.9	704
2000 YF ₇₃	2000 09 06.44569	04 58 23.70	+27 53 42.9	19.7	704	2000 YG ₇₄	2000 11 27.43707	06 02 02.90	+15 02 00.1	19.0	704
2000 YF ₇₃	2000 09 06.45673	04 58 24.73	+27 53 44.5	19.9	704	2000 YG ₇₄	2000 12 20.27624	05 41 52.84	+15 39 22.8	18.4	704
2000 YF ₇₃	2000 11 05.38663	05 41 53.66	+26 27 32.1	18.1	704	2000 YG ₇₄	2000 12 20.29118	05 41 52.02	+15 39 26.3	18.8	704
2000 YF ₇₃	2000 11 05.40024	05 41 53.37	+26 27 28.7	18.6	704	2000 YG ₇₄	2000 12 20.30662	05 41 51.11	+15 39 28.3	18.6	704
2000 YF ₇₃	2000 11 05.41498	05 41 53.02	+26 27 25.6	19.4	704	2000 YG ₇₄	2000 12 20.32158	05 41 50.21	+15 39 30.6	19.0	704
2000 YF ₇₃	2000 11 05.44235	05 41 52.52	+26 27 18.8	18.9	704	2000 YG ₇₄	2000 12 31.45936	05 31 41.05	+16 11 44.3	18.5	608
2000 YF ₇₃	2000 11 21.36501	05 32 34.43	+25 13 06.2	17.7	704	2000 YG ₇₄	2000 12 31.47062	05 31 40.46	+16 11 46.2	18.4	608
2000 YF ₇₃	2000 11 21.37973	05 32 33.60	+25 13 02.1	18.2	704	2000 YG ₇₄	2000 12 31.48159	05 31 39.89	+16 11 48.5	18.6	608
2000 YF ₇₃	2000 11 21.39443	05 32 32.87	+25 12 56.9	18.1	704	2000 YM ₇₄	2000 12 21.16070	05 22 23.79	+23 35 40.1	19.9 V	691
2000 YF ₇₃	2000 11 21.40916	05 32 32.08	+25 12 52.5	17.8	704	2000 YM ₇₄	2000 12 21.18421	05 22 22.18	+23 35 44.0	19.0 V	691
2000 YF ₇₃	2000 11 21.42757	05 32 31.00	+25 12 46.5	18.2	704	2000 YM ₇₄	2000 12 21.20749	05 22 20.55	+23 35 47.8	19.1 V	691
2000 YF ₇₃	2000 11 29.31179	05 24 58.16	+24 26 39.8	19.5	704	2000 YM ₇₄	2000 12 21.29834	05 22 14.13	+23 36 02.7	18.7	704
2000 YF ₇₃	2000 11 29.32836	05 24 56.97	+24 26 33.1	18.6	704	2000 YM ₇₄	2000 12 21.31363	05 22 13.07	+23 36 04.0	19.2	704
2000 YF ₇₃	2000 11 29.34387	05 24 55.94	+24 26 27.8	18.5	704	2000 YM ₇₄	2000 12 21.33019	05 22 11.83	+23 36 06.6	19.1	704
2000 YF ₇₃	2000 11 29.36079	05 24 54.80	+24 26 20.6	18.6	704	2000 YM ₇₄	2000 12 21.36084	05 22 09.74	+23 36 11.6	19.3	704
2000 YF ₇₃	2000 11 29.37580	05 24 53.77	+24 26 15.2	19.1	704	2000 YQ ₇₄	2000 09 04.41687	05 23 50.04	+18 05 33.2	19.5	704
2000 YF ₇₃	2000 12 21.29604	05 00 47.71	+21 57 50.4	17.8	704	2000 YQ ₇₄	2000 09 04.44242	05 23 51.67	+18 05 35.8	19.4	704
2000 YF ₇₃	2000 12 21.31133	05 00 46.70	+21 57 43.9	18.3	704	2000 YQ ₇₄	2000 09 04.45342	05 23 52.30	+18 05 37.0	19.4	704
2000 YF ₇₃	2000 12 21.32789	05 00 45.66	+21 57 37.1	18.0	704	2000 YQ ₇₄	2000 09 04.46442	05 23 52.89	+18 05 37.6	20.1	704
2000 YF ₇₃	2000 12 21.34325	05 00 44.72	+21 57 30.5	18.4	704	2000 YQ ₇₄	2000 11 02.37361	05 51 18.20	+19 52 53.8	18.6	704
2000 YF ₇₃	2000 12 21.35854	05 00 43.71	+21 57 25.1	18.6	704	2000 YQ ₇₄	2000 11 02.38904	05 51 17.88	+19 52 56.1	19.0	704
2000 YJ ₇₃	2000 12 20.27624	05 40 29.27	+14 47 16.3	18.4	704	2000 YQ ₇₄	2000 11 02.40454	05 51 17.68	+19 53 00.1	19.0	704
2000 YJ ₇₃	2000 12 20.29118	05 40 28.27	+14 47 24.3	18.7	704	2000 YQ ₇₄	2000 11 02.41927	05 51 17.49	+19 53 01.6	19.2	704
2000 YJ ₇₃	2000 12 20.30662	05 40 27.22	+14 47 30.7	18.8	704	2000 YQ ₇₄	2000 11 02.43621	05 51 17.16	+19 53 04.9	19.0	704
2000 YJ ₇₃	2001 01 04.16026	05 25 09.71	+16 58 52.1	19.7	704	2000 YQ ₇₄	2000 12 21.31268	05 14 19.89	+22 25 21.1	19.0	704
2000 YJ ₇₃	2001 01 04.17591	05 25 08.90	+16 59 01.6	19.3	704	2000 YQ ₇₄	2000 12 21.32924	05 14 18.85	+22 25 24.7	18.3	704
2000 YJ ₇₃	2001 01 04.19108	05 25 08.10	+16 59 10.4	19.1	704	2000 YQ ₇₄	2000 12 21.34460	05 14 17.94	+22 25 27.7	18.4	704
2000 YJ ₇₃	2001 01 04.20623	05 25 07.08	+16 59 18.8	19.6	704	2000 YQ ₇₄	2000 12 21.35989	05 14 16.98	+22 25 30.8	18.8	704
2000 YK ₇₃	2001 01 04.14508	05 26 17.04	+17 02 47.1	19.1	704	2000 YQ ₇₄	2000 12 27.22278	05 08 43.54	+22 44 03.1	18.6 V	691
2000 YK ₇₃	2001 01 04.17591	05 26 15.54	+17 02 49.9	19.5	704	2000 YQ ₇₄	2000 12 27.24957	05 08 42.02	+22 44 08.4	18.6 V	691
2000 YK ₇₃	2001 01 04.19108	05 26 14.85	+17 02 50.1	18.9	704	2000 YQ ₇₄	2000 12 27.27259	05 08 40.71	+22 44 12.3	19.4 V	691
2000 YK ₇₃	2001 01 04.20623	05 26 14.15	+17 02 51.1	19.3	704	2000 YQ ₇₄	2001 01 20.15925	04 52 56.95	+23 55 55.9	18.8	704
2000 YF ₇₃	2000 11 27.29683	06 06 13.77	+15 45 42.4	19.0	704	2000 YQ ₇₄	2001 01 20.17400	04 52 56.61	+23 55 58.7	18.8	704
2000 YF ₇₃	2000 11 27.32582	06 06 12.22	+15 45 45.6	19.1	704	2000 YQ ₇₄	2001 01 20.18877	04 52 56.27	+23 56 02.1	18.5	704
2000 YF ₇₃	2000 11 27.34033	06 06 11.51	+15 45 47.3	18.9	704	2000 YQ ₇₄	2001 01 20.20353	04 52 55.97	+23 56 04.2	18.1	704
2000 YF ₇₃	2000 11 27.35482	06 06 10.73	+15 45 48.4	19.0	704	2000 YQ ₇₄	2001 01 20.21829	04 52 55.60	+23 56 06.7	18.3	704
2000 YF ₇₃	2001 01 04.14508	05 26 50.13	+17 43 03.2	18.4	704	2000 YQ ₇₄	2001 01 21.16042	04 52 36.78	+23 58 53.3	18.9	704
2000 YF ₇₃	2001 01 04.16026	05 26 49.27	+17 43 06.6	19.7	704	2000 YQ ₇₄	2001 01 21.17545	04 52 36.45	+23 58 56.6	19.4	704
2000 YF ₇₃	2001 01 04.17591	05 26 48.34	+17 43 10.1	19.3	704	2000 YQ ₇₄	2001 01 21.19047	04 52 36.12	+23 58 59.7	19.3	704
2000 YF ₇₃	2001 01 04.19108	05 26 47.56	+17 43 14.7	18.4	704	2000 YQ ₇₄	2001 01 21.20557	04 52 35.82	+23 59 01.9	19.8	704
2000 YF ₇₃	2001 01 04.20623	05 26 46.74	+17 43 18.1	19.1	704	2000 YQ ₇₄	2001 01 21.22060	04 52 35.49	+23 59 04.7	19.8	704
2000 YQ ₇₃	2000 12 18.22134	05 09 46.09	+23 38 42.9	18.8 V	691	2000 YV ₇₄	2000 11 21.32081	05 44 27.66	+19 18 05.0	18.9	704
2000 YQ ₇₃	2000 12 18.25389	05 09 44.24	+23 38 34.8	19.2 V	691	2000 YV ₇₄	2000 11 21.33651	05 44 26.98	+19 18 07.2	19.1	704
2000 YQ ₇₃	2000 12 18.27662	05 09 42.95	+23 38 29.1	19.5 V	691	2000 YV ₇₄	2000 11 21.35179	05 44 26.23	+19 18 08.8	19.3	704
2000 YQ ₇₃	2000 12 27.21812	05 01 59.97	+23 01 41.4	19.3 V	691	2000 YV ₇₄	2000 11 21.38288	05 44 24.79	+19 18 12.0	18.9	704
2000 YQ ₇₃	2000 12 27.24491	05 01 58.65	+23 01 34.7	20.1 V	691	2000 YV ₇₄	2001 01 15.11895	04 54 52.47	+21 32 11.2	20.1 V	691
2000 YQ ₇₃	2000 12 27.26794	05 01 57.50	+23 01 29.6	20.0 V	691	2000 YV ₇₄	2001 01 15.14690	04 54 51.52	+21 32 16.2	20.2 V	691
2000 YR ₇₃	2000 09 04.43141	05 25 58.59	+17 35 51.4	20.0	704	2000 YV ₇₄	2001 01 15.17489	04 54 50.62	+21 32 21.1	19.7 V	691
2000 YR ₇₃	2000 09 04.44242	05 25 59.10	+17 35 53.8	20.1	704	2000 YV ₇₄	2001 01 20.15871	04 52 38.92	+21 46 31.5	19.3	704
2000 YR ₇₃	2000 09 04.45342	05 25 59.70	+17 35 55.5	20.0	704	2000 YV ₇₄	2001 01 20.17346	04 52 38.56	+21 46 34.5	19.2	704
2000 YR ₇₃	2000 11 02.37266	05 46 31.33	+19 43 54.4	19.0	704	2000 YV ₇₄	2001 01 20.18822	04 52 38.28	+21 46 36.3	19.4	704
2000 YR ₇₃	2000 11 02.38809	05 46 31.09	+19 43 57.7	19.2	704	2000 YV ₇₄	2001 01 20.20298	04 52 37.84	+21 46 38.4	19.3	704
2000 YR ₇₃	2000 11 02.41833	05 46 30.48	+19 44 03.7	19.1	704	2000 YV ₇₄	2001 01 20.21775	04 52 37.53	+21 46 41.2	19.3	704
2000 YR ₇₃	2000 11 02.43517	05 46 30.12	+19 44 06.7	19.5	704	2000 YB ₇₅	2000 11 29.37897	05 43 15.77	+23 09 34.9	19.0	704
2000 YR ₇₃	2000 11 21.36569	05 36 28.51	+20 44 30.9	18.7	704	2000 YB ₇₅	2000 11 29.39450	05 43 14.87	+23 09 31.7	19.3	704
2000 YR ₇₃	2000 11 21.38041	05 36 27.89	+20 44 34.4	18.9	704	2000 YB ₇₅	2000 11 29.41176	05 43 13.87	+23 09 27.1	18.8	704
2000 YR ₇₃	2000 11 21.39511	05 36 27.22	+20 44 37.8	19.1	704	2000 YB ₇₅	2000 11 29.42845	05 43 12.84	+23 09 23.4	19.2	704
2000 YR ₇₃	2000 11 21.42826	05 36 25.63	+20 44 44.8	18.9	704	2000 YB ₇₅	2000 11 29.44323	05 43 11.99	+23 09 20.0	19.0	704
2000 YR ₇₃	2000 12 21.29645	05 09 31.03	+22 29 46.2	18.6	704	2000 YB					

2000 YJ75	2000 12 21.33318	05 52 30.58	+20 42 17.4	19.0	704	2000 YL76	2000 11 21.36719	05 57 48.85	+21 09 19.6	18.5	704
2000 YJ75	2000 12 21.36385	05 52 28.80	+20 42 15.4	18.5	704	2000 YL76	2000 11 21.38190	05 57 48.40	+21 09 20.8	18.5	704
2000 YM75	1997 04 12.46204	16 00 55.71	-07 36 47.1	18.3 V	691	2000 YL76	2000 11 21.39661	05 57 47.88	+21 09 21.8	18.3	704
2000 YM75	1997 04 12.47664	16 00 55.36	-07 36 45.3	18.3 V	691	2000 YL76	2000 11 21.41139	05 57 47.36	+21 09 23.5	18.6	704
2000 YM75	1997 04 12.49235	16 00 54.99	-07 36 43.1	18.2 V	691	2000 YL76	2000 11 21.42976	05 57 46.77	+21 09 25.0	19.1	704
2000 YM75	1998 07 31.24792	21 29 34.99	-23 18 08.0	18.7 R	699	2000 YL76	2000 12 18.29305	05 33 46.41	+21 54 41.3	17.9 V	691
2000 YM75	1998 07 31.27272	21 29 33.82	-23 18 15.6		699	2000 YL76	2000 12 18.31852	05 33 44.66	+21 54 43.9	18.2 V	691
2000 YM75	1998 07 31.29752	21 29 32.73	-23 18 25.7		699	2000 YL76	2000 12 18.34082	05 33 43.17	+21 54 46.1	18.2 V	691
2000 YM75	1998 08 17.26711	21 16 33.59	-24 53 34.2	18.9	704	2000 YL76	2000 12 21.29888	05 30 31.96	+22 00 08.8	18.2	704
2000 YM75	1998 08 17.28816	21 16 32.75	-24 53 43.1	18.9	704	2000 YL76	2000 12 21.33073	05 30 29.85	+22 00 11.8	18.4	704
2000 YM75	1998 08 17.30909	21 16 31.45	-24 53 47.5	18.8	704	2000 YL76	2000 12 21.36138	05 30 27.77	+22 00 14.7	18.2	704
2000 YM75	1998 08 17.33008	21 16 30.25	-24 53 54.1	19.9	704	2000 YL76	2000 12 27.30689	05 24 21.07	+22 11 00.8	18.5 V	691
2000 YM75	2000 11 28.38696	06 14 57.68	+18 53 42.4	17.8	704	2000 YL76	2000 12 27.32969	05 24 19.61	+22 11 04.5	18.3 V	691
2000 YM75	2000 11 28.40189	06 14 57.11	+18 53 43.8	17.7	704	2000 YL76	2000 12 27.35715	05 24 17.96	+22 11 06.0	18.5 V	691
2000 YM75	2000 11 28.41662	06 14 56.51	+18 53 45.5	18.3	704	2000 YL76	1992 03 26.39815	13 09 38.91	+00 34 01.2	19.2 V	691
2000 YM75	2000 11 28.43254	06 14 55.80	+18 53 47.4	17.8	704	2000 YL76	1992 03 26.41963	13 09 37.63	+00 34 09.5		691
2000 YM75	2000 12 29.23955	05 49 15.58	+20 08 30.7	18.2 V	691	2000 YL76	1992 03 26.43972	13 09 36.53	+00 34 17.2		691
2000 YM75	2000 12 29.26423	05 49 14.26	+20 08 34.4	18.1 V	691	2000 YL76	1992 04 26.14201	12 41 45.91	+02 59 00.4	19.8 V	691
2000 YM75	2000 12 29.28668	05 49 13.02	+20 08 38.4	18.2 V	691	2000 YL76	1992 04 26.16766	12 41 44.85	+02 59 02.5		691
2000 YM75	2001 01 20.22613	05 33 05.84	+21 08 35.3	18.3	704	2000 YL76	1992 04 26.19172	12 41 43.80	+02 59 05.4		691
2000 YM75	2001 01 20.25718	05 33 04.93	+21 08 41.4	19.4	704	2000 YL76	1999 06 15.36143	20 04 35.26	-20 54 38.4	18.7	704
2000 YM75	2001 01 20.28770	05 33 03.81	+21 08 46.1	19.3	704	2000 YL76	1999 06 15.37346	20 04 34.88	-20 54 41.8	18.8	704
2000 YM75	2001 01 21.22717	05 32 34.04	+21 11 20.4	18.2	704	2000 YL76	1999 06 15.38571	20 04 34.42	-20 54 43.3	19.2	704
2000 YM75	2001 01 21.24214	05 32 33.57	+21 11 22.6	19.0	704	2000 YL76	1999 06 15.39795	20 04 33.93	-20 54 45.9	18.9	704
2000 YM75	2001 01 21.25710	05 32 33.01	+21 11 23.9	19.7	704	2000 YL76	1999 06 15.40999	20 04 33.65	-20 54 48.3	19.3	704
2000 YM75	2001 01 21.27357	05 32 32.55	+21 11 28.1	18.3	704	2000 YL76	2000 11 28.38501	05 50 47.40	+20 56 45.6	19.0	704
2000 YM75	2001 01 21.28885	05 32 32.04	+21 11 29.8	18.3	704	2000 YL76	2000 11 28.39993	05 50 46.59	+20 56 49.0	18.5	704
2000 YQ75	1999 07 14.36085	22 01 28.09	-24 44 02.1	18.3	704	2000 YL76	2000 11 28.41466	05 50 45.67	+20 56 50.5	18.1	704
2000 YQ75	1999 07 14.38567	22 01 27.49	-24 44 13.4	19.1	704	2000 YL76	2000 11 28.43032	05 50 44.73	+20 56 51.3	18.3	704
2000 YQ75	1999 07 14.39811	22 01 27.12	-24 44 19.1	18.3	704	2000 YL76	2000 12 21.29820	05 24 41.28	+21 30 10.8	19.0	704
2000 YQ75	1999 07 14.41049	22 01 26.81	-24 44 23.7	18.9	704	2000 YL76	2000 12 21.31349	05 24 39.98	+21 30 12.0	19.2	704
2000 YQ75	2000 11 02.37524	06 00 55.03	+20 05 54.2	19.4	704	2000 YL76	2000 12 21.33005	05 24 38.85	+21 30 13.2	18.4	704
2000 YQ75	2000 11 02.38997	06 00 54.95	+20 05 57.6	19.4	704	2000 YL76	2000 12 21.34541	05 24 37.72	+21 30 14.8	18.9	704
2000 YQ75	2000 11 02.42021	06 00 54.70	+20 06 04.4	19.3	704	2000 YL76	2000 12 21.36070	05 24 36.62	+21 30 16.4	18.9	704
2000 YQ75	2000 11 02.43714	06 00 54.55	+20 06 06.6	19.3	704	2000 YL76	2001 01 04.14451	05 09 59.41	+21 50 12.8	18.3	704
2000 YQ75	2000 11 21.38177	05 53 10.04	+21 13 16.9	17.9	704	2000 YL76	2001 01 04.15969	05 09 58.52	+21 50 14.3	18.9	704
2000 YQ75	2000 11 21.39647	05 53 09.38	+21 13 20.3	18.1	704	2000 YL76	2001 01 04.17535	05 09 57.64	+21 50 15.2	18.7	704
2000 YQ75	2000 11 21.41126	05 53 08.82	+21 13 25.3	19.0	704	2000 YL76	2001 01 04.19051	05 09 56.83	+21 50 16.5	18.3	704
2000 YQ75	2000 11 21.42962	05 53 07.94	+21 13 28.1	18.3	704	2000 YL76	2001 01 04.20567	05 09 55.98	+21 50 18.1	18.4	704
2000 YQ75	2000 12 21.29834	05 24 41.43	+23 16 31.0	17.9	704	2000 YL76	2001 01 20.15952	05 00 15.21	+22 16 49.0	19.5	704
2000 YQ75	2000 12 21.31363	05 24 40.49	+23 16 34.3	18.3	704	2000 YL76	2001 01 20.17427	05 00 14.88	+22 16 50.1	20.1	704
2000 YQ75	2000 12 21.33019	05 24 39.39	+23 16 37.9	18.2	704	2000 YL76	2001 01 20.18904	05 00 14.55	+22 16 52.7	19.7	704
2000 YQ75	2000 12 21.34555	05 24 38.45	+23 16 41.3	18.1	704	2000 YL76	2001 01 20.20380	05 00 14.31	+22 16 53.6	19.2	704
2000 YQ75	2000 12 21.36084	05 24 37.42	+23 16 45.0	18.5	704	2000 YL76	2001 01 21.15732	04 59 58.11	+22 18 42.2	19.1	704
2000 YQ75	2001 01 21.16097	05 02 34.22	+25 01 33.8	18.0	704	2000 YL76	2001 01 21.17234	04 59 57.80	+22 18 42.7	19.5	704
2000 YQ75	2001 01 21.17599	05 02 33.91	+25 01 36.7	18.3	704	2000 YL76	2001 01 21.18736	04 59 57.58	+22 18 44.6	19.7	704
2000 YQ75	2001 01 21.19101	05 02 33.64	+25 01 40.0	18.4	704	2000 YL76	2001 01 21.20246	04 59 57.25	+22 18 46.9	19.7	704
2000 YQ75	2001 01 21.20611	05 02 33.29	+25 01 42.6	18.3	704	2000 YL76	2001 01 21.21749	04 59 56.93	+22 18 48.0	19.6	704
2000 YQ75	2001 01 21.22114	05 02 33.02	+25 01 45.6	18.3	704	2000 YL76	1999 09 11.27030	23 09 50.75	-22 57 58.1	17.8	704
2000 YT75	2000 12 21.29848	05 28 22.87	+24 31 58.0	18.8	704	2000 YU76	1999 09 11.28496	23 09 50.02	-22 58 04.6	18.2	704
2000 YT75	2000 12 21.31376	05 28 21.83	+24 31 52.0	19.1	704	2000 YU76	1999 09 11.29982	23 09 49.32	-22 58 10.4	17.9	704
2000 YT75	2000 12 21.33032	05 28 20.72	+24 31 48.1	18.8	704	2000 YU76	1999 09 11.31439	23 09 48.61	-22 58 15.1	18.8	704
2000 YT75	2000 12 21.36098	05 28 18.75	+24 31 36.8	19.4	704	2000 YU76	1999 09 11.32872	23 09 47.96	-22 58 20.0	18.7	704
2000 YT75	2001 01 21.16123	05 03 29.97	+21 50 53.0	18.9	704	2000 YU76	2000 11 28.40385	06 26 25.85	+18 06 02.3	18.1	704
2000 YT75	2001 01 21.17626	05 03 29.58	+21 50 48.9	19.1	704	2000 YU76	2000 11 28.41857	06 26 25.21	+18 06 04.5	18.2	704
2000 YT75	2001 01 21.19128	05 03 29.23	+21 50 44.6	19.1	704	2000 YU76	2000 11 28.43450	06 26 24.54	+18 06 06.6	18.4	704
2000 YT75	2001 01 21.20638	05 03 28.81	+21 50 41.1	19.1	704	2000 YU76	2001 01 20.24236	05 42 37.22	+21 14 24.2	19.5	704
2000 YT75	2001 01 21.22141	05 03 28.34	+21 50 36.5	18.7	704	2000 YU76	2001 01 20.25840	05 42 36.67	+21 14 26.6	19.1	704
2000 YA76	2001 01 19.22910	05 35 36.75	+15 11 46.7	19.3	704	2000 YU76	2001 01 20.27365	05 42 36.12	+21 14 32.9	19.4	704
2000 YA76	2001 01 19.24566	05 35 36.27	+15 11 43.9	19.3	704	2000 YU76	2001 01 20.28893	05 42 35.59	+21 14 34.5	19.2	704
2000 YA76	2001 01 19.26075	05 35 35.91	+15 11 39.8	19.5	704	2000 YU76	2001 01 21.22826	05 42 04.99	+21 17 55.6	18.4	704
2000 YA76	2001 01 19.27634	05 35 35.45	+15 11 36.6	19.3	704	2000 YU76	2001 01 21.24323	05 42 04.43	+21 17 58.4	18.8	704
2000 YF76	1999 07 13.35670	21 36 07.83	-06 16 10.8	18.7	704	2000 YU76	2001 01 21.25819	05 42 03.89	+21 18 01.9	19.3	704
2000 YF76	1999 07 13.36915	21 36 07.37	-06 16 11.0	18.8	704	2000 YU76	2001 01 21.27466	05 42 03.42	+21 18 05.1	19.0	704
2000 YF76	1999 07 13.38157	21 36 06.88	-06 16 10.7	19.0	704	2000 YU76	2001 01 21.28994	05 42 02.97	+21 18 09.1	19.0	704
2000 YF76	1999 07 13.39391	21 36 06.39	-06 16 10.5	18.8	704	2000 YV76	1999 07 14.29568	19 58 33.03	-16 54 42.3	17.2	704
2000 YF76	1999 07 13.40630	21 36 05.95	-06 16 11.0	18.4	704	2000 YV76	1999 07 14.30826	19 58 32.38	-16 54 43.2	17.8	704
2000 YF76	1999 08 13.26539	21 09 39.95	-07 39 25.3	18.6 R	699	2000 YV76	1999 07 14.32082	19 58 31.74	-16 54 44.3	18.4	704
2000 YF76	1999 08 13.27814	21 09 39.23	-07 39 27.8		699	2000 YV76	1999 07 14.33345	19 58 31.08	-16 54 45.4	18.2	704
2000 YF76	1999 08 13.29087	21 09 38.52	-07 39 32.1		699	2000 YV76	1999 07 14.34612	19 58 30.39	-16 54 46.6	17.1	704
2000 YF76	1999 09 13.18271	20 47 05.39	-10 02 10.3	19.5	704	2000 YV76	1999 09 30.11331	19 51 15.37	-18 12 32.4	18.8	704
2000 YF76	1999 09 13.19450	20 47 05.09	-10 02 14.8	19.4	704	2000 YV76	1999 09 30.12804	19 51 16.27	-18 12 30.6	19.1	704
2000 YF76	1999 09 13.20651	20 47 04.80	-10 02 17.6	19.4	704	2000 YV76	1999 09 30.14272	19 51 17.26	-18 12 28.4	19.7	704

2000 YO ₇₇	2000 12 21.34692	05 37 40.92	+24 56 28.9	19.2	704	2000 YH ₇₈	2001 01 21.17748	05 21 38.44	+23 03 31.2	19.8	704
2000 YO ₇₇	2000 12 21.36221	05 37 39.87	+24 56 26.8	18.8	704	2000 YH ₇₈	2001 01 21.19249	05 21 38.29	+23 03 25.0	19.4	704
2000 YR ₇₇	2001 01 04.23016	05 26 09.14	+26 47 19.7	18.9	704	2000 YH ₇₈	2001 01 21.20760	05 21 38.14	+23 03 19.6	20.0	704
2000 YR ₇₇	2001 01 04.24532	05 26 08.23	+26 47 22.1	19.3	704	2000 YH ₇₈	2001 01 21.22263	05 21 37.97	+23 03 15.3	19.4	704
2000 YR ₇₇	2001 01 04.26048	05 26 07.43	+26 47 26.3	19.5	704	2000 YJ ₇₈	1994 01 10.10731	03 55 44.89	+20 12 01.1	19.0 V	691
2000 YR ₇₇	2001 01 04.29190	05 26 05.45	+26 47 33.6	19.6	704	2000 YJ ₇₈	1994 01 10.13391	03 55 44.42	+20 12 02.3		691
2000 YR ₇₇	2001 01 19.18111	05 16 30.76	+27 38 15.3	19.4	704	2000 YJ ₇₈	1994 01 10.16067	03 55 43.97	+20 12 03.5		691
2000 YR ₇₇	2001 01 19.19903	05 16 30.34	+27 38 19.6	19.6	704	2000 YJ ₇₈	1995 02 24.46740	12 31 19.97	+03 56 05.6	17.8 V	691
2000 YR ₇₇	2001 01 19.21507	05 16 30.02	+27 38 22.1	19.8	704	2000 YJ ₇₈	1995 02 24.48887	12 31 19.25	+03 56 12.4		691
2000 YR ₇₇	2001 01 19.23033	05 16 29.59	+27 38 24.3	19.7	704	2000 YJ ₇₈	1995 02 24.51054	12 31 18.54	+03 56 19.4		691
2000 YS ₇₇	2000 11 20.36999	06 06 46.51	+27 59 50.9	18.0	704	2000 YJ ₇₈	2000 11 21.36923	06 17 31.42	+23 34 55.5	18.6	704
2000 YS ₇₇	2000 11 20.38615	06 06 45.81	+27 59 49.6	18.6	704	2000 YJ ₇₈	2000 11 21.39865	06 17 30.05	+23 34 59.3	19.2	704
2000 YS ₇₇	2000 11 20.40107	06 06 45.16	+27 59 49.0	18.2	704	2000 YJ ₇₈	2000 11 21.41374	06 17 29.40	+23 34 59.8	19.3	704
2000 YS ₇₇	2000 11 20.41593	06 06 44.60	+27 59 47.2	18.0	704	2000 YJ ₇₈	2000 11 21.43215	06 17 28.58	+23 35 00.8	19.0	704
2000 YS ₇₇	2000 12 20.28245	05 40 40.83	+27 01 29.2	18.7	704	2000 YJ ₇₈	2000 12 21.30052	05 46 27.00	+24 23 09.8	18.1	704
2000 YS ₇₇	2000 12 20.29783	05 40 39.93	+27 01 26.4	19.0	704	2000 YJ ₇₈	2000 12 21.33236	05 46 24.70	+24 23 10.7	18.5	704
2000 YS ₇₇	2000 12 20.31308	05 40 39.02	+27 01 23.6	18.9	704	2000 YJ ₇₈	2000 12 21.34774	05 46 23.53	+24 23 12.2	18.4	704
2000 YS ₇₇	2000 12 20.32811	05 40 38.11	+27 01 20.5	18.8	704	2000 YJ ₇₈	2000 12 21.36303	05 46 22.44	+24 23 13.6	18.8	704
2000 YS ₇₇	2000 12 20.34315	05 40 37.24	+27 01 17.6	18.9	704	2000 YJ ₇₈	2001 01 04.23576	05 30 49.80	+24 34 17.6	19.8	704
2000 YS ₇₇	2000 12 23.82744	05 37 18.90	+26 51 15.4	18.5	120	2000 YJ ₇₈	2001 01 04.25092	05 30 48.78	+24 34 17.1	19.7	704
2000 YS ₇₇	2000 12 23.84340	05 37 17.95	+26 51 11.8		120	2000 YJ ₇₈	2001 01 04.26607	05 30 47.84	+24 34 19.1	19.4	704
2000 YS ₇₇	2000 12 23.85872	05 37 16.95	+26 51 09.8		120	2000 YJ ₇₈	2001 01 04.28191	05 30 46.79	+24 34 19.3	19.4	704
2000 YS ₇₇	2001 01 20.17644	05 17 12.32	+25 23 36.5	19.4	704	2000 YJ ₇₈	2001 01 20.16168	05 18 07.65	+24 40 19.3	19.5	704
2000 YS ₇₇	2001 01 20.19120	05 17 11.86	+25 23 34.5	19.4	704	2000 YJ ₇₈	2001 01 20.17644	05 18 07.09	+24 40 19.3	19.4	704
2000 YS ₇₇	2001 01 20.20596	05 17 11.40	+25 23 30.9	18.9	704	2000 YJ ₇₈	2001 01 20.19120	05 18 06.56	+24 40 20.4	19.3	704
2000 YS ₇₇	2001 01 20.22073	05 17 11.03	+25 23 29.4	19.6	704	2000 YJ ₇₈	2001 01 20.20596	05 18 06.02	+24 40 20.8	19.4	704
2000 YS ₇₇	2001 01 21.16232	05 16 46.03	+25 20 32.8	19.0	704	2000 YJ ₇₈	2001 01 21.16232	05 17 34.86	+24 40 38.5	19.6	704
2000 YS ₇₇	2001 01 21.17734	05 16 45.63	+25 20 30.1	18.9	704	2000 YJ ₇₈	2001 01 21.17734	05 17 34.34	+24 40 39.0	19.4	704
2000 YS ₇₇	2001 01 21.19236	05 16 45.17	+25 20 26.6	19.3	704	2000 YJ ₇₈	2001 01 21.19236	05 17 33.85	+24 40 39.7	19.6	704
2000 YS ₇₇	2001 01 21.20746	05 16 44.76	+25 20 24.4	19.6	704	2000 YJ ₇₈	2001 01 21.20746	05 17 33.32	+24 40 40.6	20.0	704
2000 YS ₇₇	2001 01 21.22250	05 16 44.38	+25 20 22.2	19.4	704	2000 YK ₇₈	1996 12 17.62991	05 35 46.83	+25 23 26.9	18.3 V	566
2000 YT ₇₇	2001 01 19.23024	05 46 18.40	+15 29 49.9	18.5	704	2000 YK ₇₈	1996 12 17.64020	05 35 46.13	+25 23 26.4	18.2 V	566
2000 YT ₇₇	2001 01 19.24678	05 46 17.82	+15 29 44.8	18.7	704	2000 YK ₇₈	1996 12 17.64859	05 35 45.58	+25 23 25.7	18.3 V	566
2000 YT ₇₇	2001 01 19.26187	05 46 17.35	+15 29 42.7	19.1	704	2000 YK ₇₈	2000 11 21.36896	06 14 24.71	+25 17 24.1	18.2	704
2000 YT ₇₇	2001 01 19.27756	05 46 16.84	+15 29 40.4	18.9	704	2000 YK ₇₈	2000 11 21.38368	06 14 24.21	+25 17 24.0	19.3	704
2000 YT ₇₇	2001 01 19.29416	05 46 16.26	+15 29 37.7	19.3	704	2000 YK ₇₈	2000 11 21.41347	06 14 22.99	+25 17 26.6	18.4	704
2000 YY ₇₇	2000 11 29.39814	06 02 35.64	+25 37 13.5	19.0	704	2000 YK ₇₈	2000 11 21.43188	06 14 22.28	+25 17 28.4	18.5	704
2000 YY ₇₇	2000 11 29.41432	06 02 34.74	+25 37 09.6	19.0	704	2000 YK ₇₈	2000 12 21.30052	05 45 44.60	+25 28 29.0	18.5	704
2000 YY ₇₇	2000 11 29.43099	06 02 33.82	+25 37 06.4	18.9	704	2000 YK ₇₈	2000 12 21.31582	05 45 43.51	+25 28 27.6	19.0	704
2000 YY ₇₇	2000 11 29.44576	06 02 33.03	+25 37 03.9	19.5	704	2000 YK ₇₈	2000 12 21.33236	05 45 42.43	+25 28 27.5	18.7	704
2000 YY ₇₇	2000 12 22.24042	05 39 38.49	+24 12 46.4	18.8 V	691	2000 YK ₇₈	2000 12 21.34774	05 45 41.33	+25 28 27.3	18.5	704
2000 YY ₇₇	2000 12 22.26751	05 39 36.77	+24 12 39.7	18.8 V	691	2000 YK ₇₈	2000 12 21.36303	05 45 40.31	+25 28 26.5	18.6	704
2000 YY ₇₇	2000 12 22.29054	05 39 35.24	+24 12 33.5	18.4 V	691	2000 YK ₇₈	2001 01 04.22061	05 31 41.20	+25 18 34.4	18.8	704
2000 YY ₇₇	2001 01 20.17657	05 18 40.55	+22 21 12.6	20.0	704	2000 YK ₇₈	2001 01 04.23576	05 31 40.45	+25 18 33.2	18.6	704
2000 YY ₇₇	2001 01 20.20609	05 18 39.90	+22 21 07.1	19.7	704	2000 YK ₇₈	2001 01 04.25092	05 31 39.64	+25 18 33.9	18.7	704
2000 YY ₇₇	2001 01 20.22087	05 18 39.48	+22 21 03.8	19.9	704	2000 YK ₇₈	2001 01 04.26607	05 31 38.81	+25 18 32.5	18.3	704
2000 YE ₇₈	1999 07 14.36104	22 01 51.44	-21 52 31.1	17.6	704	2000 YK ₇₈	2001 01 04.28191	05 31 37.92	+25 18 31.2	18.3	704
2000 YE ₇₈	1999 07 14.37348	22 01 51.26	-21 52 37.2	18.0	704	2000 YK ₇₈	2001 01 20.16168	05 21 25.83	+25 02 23.7	19.3	704
2000 YE ₇₈	1999 07 14.38586	22 01 51.05	-21 52 43.7	17.7	704	2000 YK ₇₈	2001 01 20.17644	05 21 25.49	+25 02 21.6	19.6	704
2000 YE ₇₈	1999 07 14.39830	22 01 50.87	-21 52 50.2	17.7	704	2000 YK ₇₈	2001 01 20.19120	05 21 25.09	+25 02 20.7	19.3	704
2000 YE ₇₈	1999 07 14.41069	22 01 50.67	-21 52 57.1	17.9	704	2000 YK ₇₈	2001 01 20.20596	05 21 24.70	+25 02 19.8	19.5	704
2000 YE ₇₈	1999 09 11.19823	21 25 59.93	-29 45 22.5	17.0	704	2000 YK ₇₈	2001 01 20.22073	05 21 24.33	+25 02 19.6	19.4	704
2000 YE ₇₈	1999 09 11.21245	21 25 59.50	-29 45 25.6	17.6	704	2000 YK ₇₈	2001 01 21.16232	05 21 03.48	+25 01 24.9	19.3	704
2000 YE ₇₈	1999 09 11.22687	21 25 59.03	-29 45 27.4	17.6	704	2000 YK ₇₈	2001 01 21.17734	05 21 03.15	+25 01 24.7	19.4	704
2000 YE ₇₈	1999 09 11.24135	21 25 58.59	-29 45 30.8	17.5	704	2000 YK ₇₈	2001 01 21.19236	05 21 02.79	+25 01 23.3	19.3	704
2000 YE ₇₈	1999 09 11.25562	21 25 58.10	-29 45 33.0	18.2	704	2000 YK ₇₈	2001 01 21.20746	05 21 02.41	+25 01 22.2	19.7	704
2000 YE ₇₈	1999 10 22.12230	21 28 31.28	-29 08 02.7	18.4 R	699	2000 YK ₇₈	2001 01 21.22250	05 21 02.06	+25 01 21.8	19.5	704
2000 YE ₇₈	1999 10 22.13503	21 28 31.80	-29 08 00.9		699	2000 YL ₇₈	2000 11 29.38121	06 07 14.78	+23 16 39.0	18.5	704
2000 YE ₇₈	1999 10 22.14778	21 28 32.24	-29 07 56.8		699	2000 YL ₇₈	2000 11 29.39786	06 07 14.00	+23 16 41.3	18.9	704
2000 YE ₇₈	2000 11 20.36863	06 35 32.92	+15 23 07.1	18.3	704	2000 YL ₇₈	2000 11 29.41404	06 07 13.25	+23 16 44.1	18.9	704
2000 YE ₇₈	2000 11 20.38317	06 35 32.49	+15 23 09.7	18.3	704	2000 YL ₇₈	2000 11 29.43071	06 07 12.43	+23 16 46.7	19.4	704
2000 YE ₇₈	2000 11 20.39800	06 35 32.08	+15 23 12.3	18.3	704	2000 YL ₇₈	2000 11 29.44548	06 07 11.65	+23 16 48.4	19.0	704
2000 YE ₇₈	2000 11 20.41297	06 35 31.63	+15 23 14.5	18.2	704	2000 YL ₇₈	2000 12 22.24404	05 44 51.98	+24 14 50.9	19.3 V	691
2000 YE ₇₈	2000 11 20.42758	06 35 31.23	+15 23 17.9	18.5	704	2000 YL ₇₈	2000 12 22.27113	05 44 50.20	+24 14 54.9	18.7 V	691
2000 YE ₇₈	2000 11 27.35857	06 31 45.84	+15 44 18.8	16.9	704	2000 YL ₇₈	2000 12 22.29416	05 44 48.68	+24 14 58.2	18.6 V	691
2000 YE ₇₈	2000 11 27.37357	06 31 45.29	+15 44 21.5	17.2	704	2000 YL ₇₈	2001 01 04.22061	05 32 01.77	+24 40 25.5	18.9	704
2000 YE ₇₈	2000 11 27.38810	06 31 44.78	+15 44 24.3	17.1	704	2000 YL ₇₈	2001 01 04.23576	05 32 00.91	+24 40 26.7	19.3	704
2000 YE ₇₈	2000 11 27.40260	06 31 44.29	+15 44 25.6	18.6	704	2000 YL ₇₈	2001 01 04.25092	05 32 00.09	+24 40 27.9	19.3	704
2000 YE ₇₈	2000 11 27.41711	06 31 43.55	+15 44 31.0	17.4	704	2000 YL ₇₈	2001 01 04.26607	05 31 59.24	+24 40 29.7	19.3	704

2000 YN ₇₈	1998 05 20.20141	13 55 11.18	-10 54 21.7	19.8 V	691	2000 YX ₇₈	2000 11 29.38121	06 04 19.03	+23 23 24.4	18.7	704
2000 YN ₇₈	1998 05 20.22256	13 55 10.42	-10 54 20.5	19.4 V	691	2000 YX ₇₈	2000 11 29.39786	06 04 18.13	+23 23 23.0	19.1	704
2000 YN ₇₈	2000 12 30.14783	05 34 19.92	+26 26 24.6	19.4 V	691	2000 YX ₇₈	2000 11 29.41404	06 04 17.37	+23 23 22.0	19.3	704
2000 YN ₇₈	2000 12 30.17158	05 34 18.30	+26 26 25.2	19.3 V	691	2000 YX ₇₈	2000 11 29.43071	06 04 16.63	+23 23 21.2	19.6	704
2000 YN ₇₈	2000 12 30.19480	05 34 16.60	+26 26 23.9	18.4 V	691	2000 YX ₇₈	2000 11 29.44548	06 04 15.74	+23 23 19.8	19.1	704
2000 YN ₇₈	2001 01 19.21452	05 17 06.23	+26 21 12.7	19.8	704	2000 YX ₇₈	2000 12 21.29984	05 42 58.54	+22 55 41.5	18.8	704
2000 YN ₇₈	2001 01 19.22977	05 17 05.66	+26 21 11.6	20.4	704	2000 YX ₇₈	2000 12 21.31514	05 42 57.49	+22 55 39.2	19.2	704
2000 YN ₇₈	2001 01 19.24544	05 17 05.16	+26 21 12.0	20.0	704	2000 YX ₇₈	2000 12 21.33168	05 42 56.55	+22 55 37.6	19.1	704
2000 YO ₇₈	2000 12 31.18746	05 35 10.74	+25 37 38.9	19.2 V	691	2000 YX ₇₈	2000 12 21.34706	05 42 55.44	+22 55 36.5	19.1	704
2000 YO ₇₈	2000 12 31.21735	05 35 08.80	+25 37 29.9	19.6 V I	691	2000 YX ₇₈	2001 01 04.14437	05 29 58.81	+22 34 34.1	18.4	704
2000 YO ₇₈	2000 12 31.24061	05 35 07.35	+25 37 22.9	19.8 V	691	2000 YX ₇₈	2001 01 04.15955	05 29 58.16	+22 34 32.0	18.9	704
2000 YO ₇₈	2001 01 04.23576	05 31 07.35	+25 17 01.4	19.0	704	2000 YX ₇₈	2001 01 04.17520	05 29 57.27	+22 34 31.4	18.5	704
2000 YO ₇₈	2001 01 04.25092	05 31 06.43	+25 16 57.8	19.0	704	2000 YX ₇₈	2001 01 04.19037	05 29 56.55	+22 34 29.2	18.5	704
2000 YO ₇₈	2001 01 04.26607	05 31 05.60	+25 16 52.8	18.8	704	2000 YX ₇₈	2001 01 04.20552	05 29 55.76	+22 34 28.3	18.5	704
2000 YO ₇₈	2001 01 04.28191	05 31 04.64	+25 16 48.3	18.5	704	2000 YX ₇₈	2001 01 20.17657	05 20 47.19	+22 14 32.6	19.8	704
2000 YO ₇₈	2001 01 20.16155	05 18 49.32	+23 56 04.7	19.6	704	2000 YX ₇₈	2001 01 20.19133	05 20 46.85	+22 14 31.5	19.3	704
2000 YO ₇₈	2001 01 20.19106	05 18 48.33	+23 55 58.2	20.0	704	2000 YX ₇₈	2001 01 20.20609	05 20 46.52	+22 14 31.2	19.3	704
2000 YO ₇₈	2001 01 20.20582	05 18 47.84	+23 55 52.6	19.3	704	2000 YX ₇₈	2001 01 20.22087	05 20 46.22	+22 14 31.6	19.9	704
2000 YO ₇₈	2001 01 20.22060	05 18 47.33	+23 55 48.3	19.9	704	2000 YX ₇₈	2001 01 21.17748	05 20 28.92	+22 13 38.3	19.3	704
2000 YQ ₇₈	2000 09 05.41023	05 25 53.21	+26 04 16.4	19.7	704	2000 YX ₇₈	2001 01 21.19249	05 20 28.63	+22 13 36.8	19.9	704
2000 YQ ₇₈	2000 09 05.42134	05 25 54.38	+26 04 18.6	20.2	704	2000 YX ₇₈	2001 01 21.20760	05 20 28.39	+22 13 36.8	20.2	704
2000 YQ ₇₈	2000 09 05.44349	05 25 56.53	+26 04 22.1	20.0	704	2000 YX ₇₈	2001 01 21.22263	05 20 28.03	+22 13 36.3	19.7	704
2000 YQ ₇₈	2000 11 20.40217	06 17 58.75	+26 46 19.3	18.0	704	2000 YX ₇₈	1998 03 24.32183	13 46 52.59	+03 16 32.1	19.2	704
2000 YQ ₇₈	2000 11 20.41702	06 17 58.14	+26 46 19.1	18.1	704	2000 YX ₇₈	1998 03 24.34185	13 46 51.54	+03 16 39.2	19.2	704
2000 YQ ₇₈	2000 11 20.43216	06 17 57.51	+26 46 19.2	18.2	704	2000 YX ₇₈	1998 03 24.36189	13 46 50.72	+03 16 46.1	19.2	704
2000 YQ ₇₈	2000 12 21.30039	05 47 35.70	+26 22 50.0	18.6	704	2000 YX ₇₈	1998 03 24.38202	13 46 49.65	+03 16 55.3	19.4	704
2000 YQ ₇₈	2000 12 21.31568	05 47 34.62	+26 22 47.4	18.8	704	2000 YX ₇₈	1998 04 21.19605	13 20 58.73	+05 24 11.1	19.0	704
2000 YQ ₇₈	2000 12 21.33223	05 47 33.48	+26 22 46.9	18.9	704	2000 YX ₇₈	1998 04 21.21609	13 20 57.59	+05 24 11.4	19.3	704
2000 YQ ₇₈	2000 12 21.36290	05 47 31.35	+26 22 41.4	19.0	704	2000 YX ₇₈	1998 04 21.23617	13 20 56.39	+05 24 16.1	18.9	704
2000 YQ ₇₈	2001 01 20.16209	05 23 44.61	+25 16 44.4	19.5	704	2000 YX ₇₈	1998 04 21.25620	13 20 55.19	+05 24 17.4	19.2	704
2000 YQ ₇₈	2001 01 20.17685	05 23 44.26	+25 16 42.1	19.5	704	2000 YX ₇₈	1998 04 21.27625	13 20 53.98	+05 24 21.1	19.1	704
2000 YQ ₇₈	2001 01 20.19161	05 23 43.97	+25 16 41.4	18.7	704	2000 YX ₇₈	2000 11 28.38640	06 06 55.07	+19 47 47.3	18.4	704
2000 YQ ₇₈	2001 01 20.20636	05 23 43.58	+25 16 39.4	19.3	704	2000 YX ₇₈	2000 11 28.40133	06 06 54.41	+19 47 50.0	18.1	704
2000 YQ ₇₈	2001 01 20.22114	05 23 43.29	+25 16 37.9	19.3	704	2000 YX ₇₈	2000 11 28.41606	06 06 53.84	+19 47 54.6	18.9	704
2000 YQ ₇₈	2001 01 21.24078	05 23 22.64	+25 14 27.3	19.8	704	2000 YX ₇₈	2000 12 21.30011	05 44 03.83	+21 39 54.6	18.1	704
2000 YQ ₇₈	2001 01 21.25574	05 23 22.36	+25 14 25.0	19.2	704	2000 YX ₇₈	2000 12 21.31541	05 44 02.68	+21 39 59.1	18.8	704
2000 YQ ₇₈	2001 01 21.27221	05 23 21.96	+25 14 23.7	19.3	704	2000 YX ₇₈	2000 12 21.33195	05 44 01.56	+21 40 04.5	18.3	704
2000 YQ ₇₈	2001 01 21.28748	05 23 21.61	+25 14 21.5	19.7	704	2000 YX ₇₈	2000 12 21.36262	05 43 59.44	+21 40 14.1	18.2	704
2000 YR ₇₈	2000 11 29.38093	06 02 43.12	+23 19 01.8	19.3	704	2000 YX ₇₈	2001 01 20.16155	05 18 52.23	+24 07 42.1	18.9	704
2000 YR ₇₈	2000 11 29.39647	06 02 42.35	+23 19 01.8	19.3	704	2000 YX ₇₈	2001 01 20.17630	05 18 51.88	+24 07 45.9	19.5	704
2000 YR ₇₈	2000 11 29.41376	06 02 41.58	+23 19 02.4	19.1	704	2000 YX ₇₈	2001 01 20.19106	05 18 51.53	+24 07 50.2	19.0	704
2000 YR ₇₈	2000 11 29.43042	06 02 40.82	+23 19 02.4	19.6	704	2000 YX ₇₈	2001 01 20.20582	05 18 51.13	+24 07 54.3	19.4	704
2000 YR ₇₈	2000 11 29.44520	06 02 40.08	+23 19 04.2	19.3	704	2000 YX ₇₈	2001 01 20.22060	05 18 50.84	+24 07 57.6	19.3	704
2000 YR ₇₈	2000 12 21.30024	05 42 58.33	+23 28 45.1	18.2	704	2000 YX ₇₈	2001 01 21.16218	05 18 32.21	+24 12 12.7	19.3	704
2000 YR ₇₈	2000 12 21.31554	05 42 57.40	+23 28 43.9	18.8	704	2000 YX ₇₈	2001 01 21.17720	05 18 31.86	+24 12 17.2	19.4	704
2000 YR ₇₈	2000 12 21.33209	05 42 56.38	+23 28 44.5	18.6	704	2000 YX ₇₈	2001 01 21.19222	05 18 31.63	+24 12 19.9	19.5	704
2000 YR ₇₈	2000 12 21.34746	05 42 55.45	+23 28 45.2	18.5	704	2000 YX ₇₈	2001 01 21.22236	05 18 30.99	+24 12 28.2	19.7	704
2000 YR ₇₈	2000 12 21.36276	05 42 54.58	+23 28 45.7	18.6	704	2000 YZ ₇₈	2000 11 29.38107	06 05 34.64	+22 38 14.4	18.7	704
2000 YR ₇₈	2001 01 03.22159	05 31 36.85	+23 29 50.2	19.1 V	691	2000 YZ ₇₈	2000 11 29.39772	06 05 33.70	+22 38 13.6	19.1	704
2000 YR ₇₈	2001 01 03.24511	05 31 35.69	+23 29 50.1	18.6 V	691	2000 YZ ₇₈	2000 11 29.41390	06 05 32.94	+22 38 12.2	19.2	704
2000 YR ₇₈	2001 01 03.26838	05 31 34.63	+23 29 50.8	18.4 V	691	2000 YZ ₇₈	2000 11 29.43057	06 05 32.06	+22 38 10.4	19.3	704
2000 YR ₇₈	2001 01 20.16195	05 21 57.11	+23 30 21.1	19.5	704	2000 YZ ₇₈	2000 11 29.44534	06 05 31.28	+22 38 09.6	19.3	704
2000 YR ₇₈	2001 01 20.17671	05 21 56.79	+23 30 21.6	19.8	704	2000 YZ ₇₈	2000 12 21.29984	05 43 27.57	+22 09 38.7	18.4	704
2000 YR ₇₈	2001 01 20.20623	05 21 56.17	+23 30 22.6	19.3	704	2000 YZ ₇₈	2000 12 21.31514	05 43 26.48	+22 09 38.2	18.9	704
2000 YR ₇₈	2001 01 20.22100	05 21 55.80	+23 30 22.2	19.9	704	2000 YZ ₇₈	2000 12 21.33168	05 43 25.39	+22 09 36.1	19.0	704
2000 YS ₇₈	2000 11 21.38326	06 09 24.28	+21 05 47.5	19.2	704	2000 YZ ₇₈	2000 12 21.34706	05 43 24.35	+22 09 34.1	18.7	704
2000 YS ₇₈	2000 11 21.39797	06 09 23.75	+21 05 51.0	19.2	704	2000 YZ ₇₈	2000 12 21.36235	05 43 23.29	+22 09 33.2	18.7	704
2000 YS ₇₈	2000 11 21.41306	06 09 23.21	+21 05 52.8	19.1	704	2000 YZ ₇₈	2001 01 04.14437	05 30 11.27	+21 51 09.1	18.1	704
2000 YS ₇₈	2000 11 21.43147	06 09 22.47	+21 05 56.3	19.2	704	2000 YZ ₇₈	2001 01 04.15955	05 30 10.46	+21 51 07.5	18.6	704
2000 YS ₇₈	2000 12 21.31514	05 44 20.62	+22 45 18.6	19.5	704	2000 YZ ₇₈	2001 01 04.17520	05 30 09.69	+21 51 06.5	18.2	704
2000 YS ₇₈	2000 12 21.33168	05 44 19.56	+22 45 21.3	19.2	704	2000 YZ ₇₈	2001 01 04.19037	05 30 08.96	+21 51 06.4	18.4	704
2000 YS ₇₈	2000 12 21.34706	05 44 18.70	+22 45 23.6	19.3	704	2000 YZ ₇₈	2001 01 04.20552	05 30 08.25	+21 51 05.2	18.5	704
2000 YS ₇₈	2001 01 20.16195	05 20 45.91	+24 14 39.2	19.0	704	2000 YB ₇₉	2000 11 21.38627	06 05 45.96	+20 02 08.9	18.5	704
2000 YS ₇₈	2001 01 20.17671	05 20 45.51	+24 14 42.2	20.0	704	2000 YB ₇₉	2000 11 21.40204	06 05 45.30	+20 02 10.4	18.4	704
2000 YS ₇₈	2001 01 20.19147	05 20 45.03	+24 14 44.8	19.3	704	2000 YB ₇₉	2000 11 21.43127	06 05 44.28	+20 02 14.7	18.8	704
2000 YS ₇₈	2001 01 20.20623	05 20 44.51	+24 14 46.7	18.9	704	2000 YB ₇₉	2000 11 21.44617	06 05 43.69	+20 02 16.4	18.6	704
2000 YS ₇₈	2001 01 20.22100	05 20 44.02	+24 14 49.3	19.3	704	2000 YB ₇₉	2000 12 21.29997	05 41 19.67	+21 08 00.8	18.1	704
2000 YS ₇₈	2001 01 21.22594	05 20 14.17	+24 17 30.9	19.1	704	2000 YB ₇₉	2000 12 21.31527	05 41 18.82	+21 08 01.6	19.0	704
2000 YS ₇₈	2001 01 21.24091	05 20 13.73	+24 17 33.6	19.8	704	2000 YB ₇₉					

2000 YD ₇₉	2000 11 21.43147	06 11 49.01	+21 48 55.4	19.3	704	2000 YL ₇₉	2000 11 21.44769	06 20 27.27	+19 44 19.1	18.4	704
2000 YD ₇₉	2000 12 18.30466	05 50 32.82	+21 53 59.3	18.0 V	691	2000 YL ₇₉	2000 12 21.30079	05 54 30.18	+23 18 29.1	17.9	704
2000 YD ₇₉	2000 12 18.33014	05 50 31.13	+21 53 59.3	18.4 V	691	2000 YL ₇₉	2000 12 21.31609	05 54 29.18	+23 18 35.6	18.2	704
2000 YD ₇₉	2000 12 18.35244	05 50 29.68	+21 54 00.0	18.7 V	691	2000 YL ₇₉	2000 12 21.33263	05 54 27.98	+23 18 43.0	18.4	704
2000 YD ₇₉	2000 12 21.30065	05 47 25.36	+21 54 53.6	18.0	704	2000 YL ₇₉	2000 12 21.34801	05 54 26.97	+23 18 49.6	18.3	704
2000 YD ₇₉	2000 12 21.31595	05 47 24.35	+21 54 53.7	19.0	704	2000 YL ₇₉	2000 12 21.36330	05 54 25.91	+23 18 56.0	18.4	704
2000 YD ₇₉	2000 12 21.33250	05 47 22.21	+21 54 54.0	18.2	704	2000 YL ₇₉	2001 01 20.16223	05 28 01.92	+26 37 15.1	18.6	704
2000 YD ₇₉	2000 12 21.34787	05 47 23.19	+21 54 54.8	18.6	704	2000 YL ₇₉	2001 01 20.17698	05 28 01.42	+26 37 20.7	18.6	704
2000 YD ₇₉	2000 12 21.36317	05 47 21.21	+21 54 54.9	18.6	704	2000 YL ₇₉	2001 01 20.19174	05 28 00.95	+26 37 25.4	18.7	704
2000 YD ₇₉	2001 01 12.85182	05 28 32.05	+22 04 02.5	118	704	2000 YL ₇₉	2001 01 20.20650	05 28 00.48	+26 37 30.0	18.8	704
2000 YD ₇₉	2001 01 12.85345	05 28 32.02	+22 04 02.3	118	704	2000 YL ₇₉	2001 01 20.22128	05 28 00.05	+26 37 35.5	18.9	704
2000 YD ₇₉	2001 01 12.85932	05 28 31.84	+22 04 02.1	118	704	2000 YL ₇₉	2001 01 21.22567	05 27 32.11	+26 43 06.1	18.6	704
2000 YD ₇₉	2001 01 12.86411	05 28 31.64	+22 04 02.4	118	704	2000 YL ₇₉	2001 01 21.24065	05 27 31.70	+26 43 10.6	19.4	704
2000 YD ₇₉	2001 01 12.86926	05 28 31.47	+22 04 02.5	18.3 R	118	2000 YL ₇₉	2001 01 21.25560	05 27 31.36	+26 43 13.9	20.0	704
2000 YD ₇₉	2001 01 13.84236	05 28 03.20	+22 04 39.9	18.1 R	118	2000 YL ₇₉	2001 01 21.27207	05 27 30.73	+26 43 21.5	19.1	704
2000 YD ₇₉	2001 01 13.84456	05 28 03.14	+22 04 39.9	18.0 R	118	2000 YL ₇₉	2001 01 21.28735	05 27 30.43	+26 43 26.8	18.7	704
2000 YD ₇₉	2001 01 13.84809	05 28 03.03	+22 04 40.1	118	704	2000 YL ₇₉	2001 01 21.28735	05 27 30.43	+26 43 26.8	18.7	704
2000 YD ₇₉	2001 01 13.85262	05 28 02.96	+22 04 40.4	118	704	2000 YL ₇₉	1996 10 23.56424	02 43 15.22	+18 24 40.8	327	704
2000 YD ₇₉	2001 01 20.16249	05 25 53.57	+22 09 25.6	18.7	704	2000 YL ₇₉	1996 10 23.57728	02 43 14.51	+18 24 38.2	327	704
2000 YD ₇₉	2001 01 20.17725	05 25 53.31	+22 09 25.8	19.1	704	2000 YL ₇₉	1996 10 23.59036	02 43 13.76	+18 24 34.5	18.2 V	327
2000 YD ₇₉	2001 01 20.19201	05 25 53.05	+22 09 26.3	19.4	704	2000 YL ₇₉	1996 10 23.60338	02 43 12.91	+18 24 31.4	327	704
2000 YD ₇₉	2001 01 20.20677	05 25 52.82	+22 09 27.0	18.9	704	2000 YL ₇₉	1999 09 05.19994	21 07 40.46	+15 17 23.5	19.9 V	691
2000 YD ₇₉	2001 01 20.22154	05 25 52.59	+22 09 28.0	19.1	704	2000 YL ₇₉	1999 09 05.22151	21 07 39.51	+15 17 27.1	19.8 V	691
2000 YE ₇₉	1999 09 05.24676	22 02 46.72	+22 09 28.0	19.1	704	2000 YL ₇₉	1999 09 05.24309	21 07 38.55	+15 17 31.2	19.7 V	691
2000 YE ₇₉	1999 09 05.27230	22 02 45.16	+22 09 28.0	19.1	704	2000 YL ₇₉	1999 10 16.08877	20 59 53.89	+15 50 27.5	21.4 V	691
2000 YE ₇₉	1999 09 05.29785	22 02 43.96	+22 09 28.0	19.1	704	2000 YL ₇₉	1999 10 16.12306	20 59 54.55	+15 50 24.0	20.9 V	691
2000 YE ₇₉	1999 09 05.29785	22 02 43.96	+22 09 28.0	19.1	704	2000 YL ₇₉	1999 10 16.15021	20 59 55.11	+15 50 21.2	20.8 V	691
2000 YE ₇₉	1999 09 14.21640	21 55 28.88	+22 09 28.0	19.1	704	2000 YL ₇₉	2000 11 29.38303	06 21 01.28	+24 42 35.2	18.3	704
2000 YE ₇₉	1999 09 14.22932	21 55 28.29	+22 09 28.0	19.1	704	2000 YL ₇₉	2000 11 29.39954	06 21 00.57	+24 42 35.3	18.7	704
2000 YE ₇₉	1999 09 14.24220	21 55 27.81	+22 09 28.0	19.1	704	2000 YL ₇₉	2000 11 29.41572	06 20 59.85	+24 42 35.1	18.6	704
2000 YE ₇₉	2000 11 21.36978	06 18 24.40	+26 16 23.6	18.5	704	2000 YL ₇₉	2000 11 29.43239	06 20 59.14	+24 42 34.7	18.7	704
2000 YE ₇₉	2000 11 21.38450	06 18 23.76	+26 16 23.4	18.7	704	2000 YL ₇₉	2000 11 29.44716	06 20 58.47	+24 42 34.5	18.7	704
2000 YE ₇₉	2000 11 21.39920	06 18 23.19	+26 16 23.7	18.7	704	2000 YL ₇₉	2000 12 21.30188	06 00 00.23	+24 33 52.7	17.3	704
2000 YE ₇₉	2000 11 21.41431	06 18 22.60	+26 16 23.0	18.3	704	2000 YL ₇₉	2000 12 21.31749	05 59 59.12	+24 33 51.8	17.5	704
2000 YE ₇₉	2000 11 21.43270	06 18 21.85	+26 16 22.6	18.7	704	2000 YL ₇₉	2000 12 21.33373	05 59 58.01	+24 33 50.3	18.2	704
2000 YE ₇₉	2000 12 21.30093	05 49 01.35	+25 39 33.7	19.0	704	2000 YL ₇₉	2000 12 21.34910	05 59 56.88	+24 33 50.7	17.1	704
2000 YE ₇₉	2000 12 21.31623	05 49 00.10	+25 39 30.7	18.9	704	2000 YL ₇₉	2000 12 21.36440	05 59 55.82	+24 33 49.2	17.4	704
2000 YE ₇₉	2000 12 21.33278	05 48 58.95	+25 39 29.6	19.1	704	2000 YL ₇₉	2000 12 22.25379	05 58 56.64	+24 33 01.6	17.7 V	691
2000 YE ₇₉	2000 12 21.34815	05 48 57.89	+25 39 26.9	18.9	704	2000 YL ₇₉	2000 12 22.28088	05 58 54.71	+24 33 00.1	18.5 V	691
2000 YE ₇₉	2000 12 21.36344	05 48 56.86	+25 39 26.0	19.1	704	2000 YL ₇₉	2000 12 22.30391	05 58 53.11	+24 32 58.5	18.6 V	691
2000 YE ₇₉	2001 01 04.22061	05 33 44.09	+25 04 44.1	18.7	704	2000 YL ₇₉	2001 01 20.16236	05 33 37.74	+23 54 35.2	18.4	704
2000 YE ₇₉	2001 01 04.23576	05 33 43.20	+25 04 41.3	18.4	704	2000 YL ₇₉	2001 01 20.17712	05 33 37.31	+23 54 33.9	18.8	704
2000 YE ₇₉	2001 01 04.25092	05 33 42.27	+25 04 38.9	18.8	704	2000 YL ₇₉	2001 01 20.19188	05 33 36.87	+23 54 32.8	18.6	704
2000 YE ₇₉	2001 01 04.26607	05 33 41.34	+25 04 36.6	18.4	704	2000 YL ₇₉	2001 01 20.20664	05 33 36.45	+23 54 31.1	18.5	704
2000 YE ₇₉	2001 01 04.28191	05 33 40.37	+25 04 33.5	18.7	704	2000 YL ₇₉	2001 01 20.22141	05 33 36.01	+23 54 29.8	19.2	704
2000 YE ₇₉	2001 01 20.16168	05 21 29.13	+24 20 52.5	18.7	704	2000 YL ₇₉	2001 01 21.24146	05 33 09.65	+23 53 07.8	19.9	704
2000 YE ₇₉	2001 01 20.17644	05 21 28.71	+24 20 49.8	19.2	704	2000 YL ₇₉	2001 01 21.25642	05 33 09.26	+23 53 05.8	19.8	704
2000 YE ₇₉	2001 01 20.19120	05 21 28.18	+24 20 48.7	19.1	704	2000 YL ₇₉	2001 01 21.27289	05 33 08.78	+23 53 04.2	19.0	704
2000 YE ₇₉	2001 01 20.20596	05 21 27.61	+24 20 45.5	19.0	704	2000 YL ₇₉	2001 01 21.28816	05 33 08.39	+23 53 02.4	19.0	704
2000 YE ₇₉	2001 01 20.22073	05 21 27.15	+24 20 42.4	19.0	704	2000 YL ₇₉	1996 10 13.59754	02 03 13.25	+10 27 43.5	19.4 V	566
2000 YE ₇₉	2001 01 21.22594	05 20 56.93	+24 18 08.6	19.5	704	2000 YL ₇₉	1996 10 13.60593	02 03 12.75	+10 27 40.8	19.2 V	566
2000 YE ₇₉	2001 01 21.25587	05 20 55.91	+24 18 02.8	19.2	704	2000 YL ₇₉	1996 10 13.61431	02 03 12.28	+10 27 38.2	19.3 V	566
2000 YE ₇₉	2001 01 21.27234	05 20 55.38	+24 18 00.3	19.0	704	2000 YL ₇₉	2000 12 21.31650	05 56 12.58	+22 40 14.0	19.2	704
2000 YE ₇₉	2001 01 21.28762	05 20 54.92	+24 17 57.5	19.0	704	2000 YL ₇₉	2000 12 21.33305	05 56 11.33	+22 40 14.4	19.2	704
2000 YF ₇₉	1996 09 18.73759	01 55 21.18	+12 06 12.2	327	704	2000 YL ₇₉	2000 12 21.34842	05 56 10.22	+22 40 13.6	19.1	704
2000 YF ₇₉	1996 09 18.75074	01 55 21.01	+12 06 11.3	327	704	2000 YL ₇₉	2000 12 21.36371	05 56 09.19	+22 40 13.8	19.2	704
2000 YF ₇₉	1996 09 18.76388	01 55 20.77	+12 06 10.9	18.8 V	327	2000 YL ₇₉	2001 01 04.29379	05 40 52.03	+22 43 53.9	18.2 V	691
2000 YF ₇₉	1996 12 10.48639	01 18 59.75	+09 22 12.1	19.6	327	2000 YL ₇₉	2001 01 04.31645	05 40 50.52	+22 43 55.3	18.9 V	691
2000 YF ₇₉	1996 12 10.49524	01 19 00.00	+09 22 13.8	327	704	2000 YL ₇₉	2001 01 04.33919	05 40 49.12	+22 43 55.6	19.0 V	691
2000 YF ₇₉	1996 12 10.50409	01 19 00.25	+09 22 15.5	327	704	2000 YL ₇₉	2001 01 21.22635	05 27 51.55	+22 46 38.3	18.9	704
2000 YF ₇₉	2000 12 21.30052	05 50 15.79	+25 08 50.9	18.5	704	2000 YL ₇₉	2001 01 21.27276	05 27 50.11	+22 46 37.9	18.9	704
2000 YF ₇₉	2000 12 21.31582	05 50 14.76	+25 08 50.1	18.5	704	2000 YL ₇₉	2001 01 21.28803	05 27 49.60	+22 46 39.3	19.1	704
2000 YF ₇₉	2000 12 21.34774	05 50 12.68	+25 08 49.8	18.5	704	2000 YL ₇₉	2001 01 04.22106	05 43 19.56	+22 45 47.6	18.7	704
2000 YF ₇₉	2000 12 21.36303	05 50 11.66	+25 08 48.7	18.8	704	2000 YL ₇₉	2001 01 04.23621	05 43 18.80	+22 45 47.5	18.9	704
2000 YF ₇₉	2001 01 04.22061	05 37 01.78	+25 08 08.1	19.0	704	2000 YL ₇₉	2001 01 04.25136	05 43 18.06	+22 45 45.7	18.9	704
2000 YF ₇₉	2001 01 04.23576	05 37 00.96	+25 08 08.3	19.3	704	2000 YL ₇₉	2001 01 04.26652	05 43 17.28	+22 45 44.1	18.9	704
2000 YF ₇₉	2001 01 04.25092	05 37 00.23	+25 08 07.8	19.5	704	2000 YL ₇₉	2001 01 04.28236	05 43 16.50	+22 45 43.0	18.6	704
2000 YF ₇₉	2001 01 04.26607	05 36 59.50	+25 08 06.6	19.2	704	2000 YL ₇₉	2001 01 04.29545	05 43 15.83	+22 45 41.4	19.6 V	691
2000 YF ₇₉	2001 01 04.28191	05 36 58.73	+25 08 05.5	19.4	704	2000 YL ₇₉	2001 01 04.31812				

2000 YS ₇₉	2000 12 21.36453	06 00 16.21	+22 49 33.7	18.5	704	2000 YG ₈₀	1998 02 27.46946	11 30 32.90	-05 36 50.8	18.2 V	566
2000 YS ₇₉	2001 01 04.23621	05 44 49.39	+22 38 07.8	19.0	704	2000 YG ₈₀	1998 02 27.47993	11 30 32.31	-05 36 49.6	18.3 V	566
2000 YS ₇₉	2001 01 04.25136	05 44 48.44	+22 38 06.3	18.8	704	2000 YG ₈₀	1998 02 27.48999	11 30 31.72	-05 36 47.8	18.2 V	566
2000 YS ₇₉	2001 01 04.26652	05 44 47.42	+22 38 05.8	18.8	704	2000 YG ₈₀	1998 03 31.24565	11 01 59.42	-03 06 01.5	18.2	704
2000 YS ₇₉	2001 01 04.28236	05 44 46.41	+22 38 05.0	18.8	704	2000 YG ₈₀	1998 03 31.26596	11 01 58.49	-03 05 54.2	18.7	704
2000 YS ₇₉	2001 01 04.29649	05 44 45.51	+22 38 04.9	19.2 V	691	2000 YG ₈₀	1998 03 31.26981	11 01 58.38	-03 05 53.6	18.5 R	699
2000 YS ₇₉	2001 01 04.31915	05 44 44.07	+22 38 03.6	19.0 V	691	2000 YG ₈₀	1998 03 31.27974	11 01 57.92	-03 05 50.8	18.3 R	699
2000 YS ₇₉	2001 01 04.34189	05 44 42.61	+22 38 02.2	19.1 V	691	2000 YG ₈₀	1998 03 31.28639	11 01 57.63	-03 05 47.8	18.9	704
2000 YT ₇₉	2001 01 04.23621	05 44 49.88	+22 27 43.4	19.4	704	2000 YG ₈₀	1998 03 31.28966	11 01 57.66	-03 05 46.0	18.5 R	699
2000 YT ₇₉	2001 01 04.25136	05 44 48.83	+22 27 42.3	19.6	704	2000 YG ₈₀	1998 03 31.32744	11 01 55.88	-03 05 34.1	18.7	704
2000 YT ₇₉	2001 01 04.26652	05 44 47.92	+22 27 38.0	19.1	704	2000 YG ₈₀	1999 07 13.35890	21 51 00.91	-09 10 50.2	19.3	704
2000 YT ₇₉	2001 01 04.28236	05 44 46.90	+22 27 35.8	18.9	704	2000 YG ₈₀	1999 07 13.37135	21 51 00.43	-09 10 50.1	19.5	704
2000 YU ₇₉	2000 11 29.38332	06 21 39.90	+23 33 12.3	19.2	704	2000 YG ₈₀	1999 07 13.38378	21 51 00.07	-09 10 48.9	20.0	704
2000 YU ₇₉	2000 11 29.39982	06 21 39.10	+23 33 11.4	19.5	704	2000 YG ₈₀	1999 07 13.39612	21 50 59.61	-09 10 49.9	19.6	704
2000 YU ₇₉	2000 11 29.41601	06 21 38.24	+23 33 10.8	19.1	704	2000 YG ₈₀	1999 07 13.40852	21 50 59.09	-09 10 50.8	19.9	704
2000 YU ₇₉	2000 11 29.43267	06 21 37.52	+23 33 10.8	19.5	704	2000 YG ₈₀	2000 11 21.36992	06 29 42.47	+26 22 51.3	18.7	704
2000 YU ₇₉	2000 11 29.44744	06 21 36.74	+23 33 08.6	20.0	704	2000 YG ₈₀	2000 11 21.38463	06 29 41.96	+26 22 51.4	19.0	704
2000 YU ₇₉	2000 12 21.31722	06 00 26.93	+23 09 14.6	18.8	704	2000 YG ₈₀	2000 11 21.39934	06 29 41.54	+26 22 50.2	19.4	704
2000 YU ₇₉	2000 12 21.33345	06 00 25.89	+23 09 11.9	18.9	704	2000 YG ₈₀	2000 11 21.41445	06 29 40.99	+26 22 49.7	19.0	704
2000 YU ₇₉	2000 12 21.36412	06 00 23.82	+23 09 10.1	18.8	704	2000 YG ₈₀	2000 11 29.40039	06 24 45.37	+26 14 07.5	18.3	704
2000 YU ₇₉	2001 01 04.22106	05 46 21.70	+22 49 03.8	18.9	704	2000 YG ₈₀	2000 11 29.41657	06 24 44.55	+26 14 06.2	18.3	704
2000 YU ₇₉	2001 01 04.23621	05 46 20.88	+22 49 02.8	19.3	704	2000 YG ₈₀	2000 11 29.43323	06 24 43.77	+26 14 04.5	18.5	704
2000 YU ₇₉	2001 01 04.25136	05 46 20.05	+22 49 01.4	19.4	704	2000 YG ₈₀	2000 11 29.44801	06 24 43.13	+26 14 02.9	19.2	704
2000 YU ₇₉	2001 01 04.26652	05 46 19.17	+22 49 00.0	19.3	704	2000 YG ₈₀	2000 12 21.30188	06 02 02.14	+25 31 55.2	18.0	704
2000 YU ₇₉	2001 01 04.28236	05 46 18.35	+22 48 57.9	19.2	704	2000 YG ₈₀	2000 12 21.31749	06 02 00.99	+25 31 52.5	18.0	704
2000 YU ₇₉	2001 01 20.22600	05 35 04.54	+22 26 43.5	19.1	704	2000 YG ₈₀	2000 12 21.33373	06 01 59.83	+25 31 50.1	18.1	704
2000 YU ₇₉	2001 01 20.27229	05 35 03.07	+22 26 39.3	19.1	704	2000 YG ₈₀	2000 12 21.34910	06 01 58.62	+25 31 47.9	18.0	704
2000 YU ₇₉	2001 01 20.28757	05 35 02.63	+22 26 37.4	19.7	704	2000 YG ₈₀	2000 12 21.36440	06 01 57.48	+25 31 44.8	18.2	704
2000 YU ₇₉	2001 01 21.22703	05 34 37.09	+22 25 30.8	18.8	704	2000 YG ₈₀	2001 01 20.16236	05 32 59.46	+23 53 38.8	19.2	704
2000 YU ₇₉	2001 01 21.24200	05 34 36.74	+22 25 29.7	19.7	704	2000 YG ₈₀	2001 01 20.17712	05 32 59.00	+23 53 35.2	19.0	704
2000 YU ₇₉	2001 01 21.27344	05 34 35.80	+22 25 27.8	18.9	704	2000 YG ₈₀	2001 01 20.19188	05 32 58.50	+23 53 32.1	19.2	704
2000 YV ₇₉	2000 11 28.40203	06 13 26.41	+19 46 18.1	18.0	704	2000 YG ₈₀	2001 01 20.20664	05 32 57.94	+23 53 29.9	18.5	704
2000 YV ₇₉	2000 11 28.41676	06 13 25.79	+19 46 19.6	18.6	704	2000 YG ₈₀	2001 01 20.22141	05 32 57.43	+23 53 26.6	18.9	704
2000 YV ₇₉	2000 11 28.43268	06 13 25.11	+19 46 20.8	18.5	704	2000 YG ₈₀	2001 01 21.22649	05 32 26.09	+23 50 11.9	19.1	704
2000 YV ₇₉	2000 12 25.29857	05 48 03.68	+20 48 59.1	18.6 V	691	2000 YG ₈₀	2001 01 21.25642	05 32 25.16	+23 50 05.2	19.7	704
2000 YV ₇₉	2000 12 25.32728	05 48 01.82	+20 49 03.6	18.9 V	691	2000 YG ₈₀	2001 01 21.27289	05 32 24.52	+23 50 00.8	19.1	704
2000 YV ₇₉	2000 12 25.35004	05 48 00.37	+20 49 06.8	18.6 V	691	2000 YG ₈₀	2001 01 21.28816	05 32 24.05	+23 49 57.4	19.4	704
2000 YV ₇₉	2001 01 20.16249	05 29 23.05	+21 59 41.9	18.5	704	2000 YH ₈₀	2000 11 29.38390	06 23 02.68	+25 36 51.6	18.7	704
2000 YV ₇₉	2001 01 20.17725	05 29 22.73	+21 59 44.0	18.6	704	2000 YH ₈₀	2000 11 29.40039	06 23 02.02	+25 36 51.6	19.3	704
2000 YV ₇₉	2001 01 20.19201	05 29 22.39	+21 59 47.0	18.6	704	2000 YH ₈₀	2000 11 29.41657	06 23 01.32	+25 36 51.7	19.4	704
2000 YV ₇₉	2001 01 20.20677	05 29 22.10	+21 59 49.5	18.7	704	2000 YH ₈₀	2000 11 29.43323	06 23 00.70	+25 36 51.8	19.0	704
2000 YV ₇₉	2001 01 20.22154	05 29 21.77	+21 59 51.0	18.9	704	2000 YH ₈₀	2000 11 29.44801	06 23 00.03	+25 36 51.0	18.8	704
2000 YV ₇₉	2001 01 21.24133	05 29 04.73	+22 02 40.9	19.7	704	2000 YH ₈₀	2001 01 20.22586	05 37 10.51	+24 48 30.1	19.4	704
2000 YV ₇₉	2001 01 21.27276	05 29 04.06	+22 02 45.4	18.8	704	2000 YH ₈₀	2001 01 20.24087	05 37 10.01	+24 48 27.0	19.7	704
2000 YV ₇₉	2001 01 21.28803	05 29 03.77	+22 02 48.0	19.0	704	2000 YH ₈₀	2001 01 20.25691	05 37 09.60	+24 48 25.8	20.0	704
2000 YW ₇₉	2000 09 05.43536	05 28 51.42	+24 17 12.9	19.7	704	2000 YH ₈₀	2001 01 20.27215	05 37 09.19	+24 48 22.9	19.6	704
2000 YW ₇₉	2000 09 05.44643	05 28 52.45	+24 17 13.3	19.7	704	2000 YH ₈₀	2001 01 20.28743	05 37 08.81	+24 48 22.1	19.5	704
2000 YW ₇₉	2000 09 05.45751	05 28 53.45	+24 17 13.7	19.7	704	2000 YJ ₈₀	2000 12 21.30188	06 02 08.38	+25 11 15.3	18.4	704
2000 YW ₇₉	2000 11 29.39884	06 13 42.38	+22 05 07.7	19.0	704	2000 YJ ₈₀	2000 12 21.33373	06 02 06.46	+25 11 17.7	18.6	704
2000 YW ₇₉	2000 11 29.41502	06 13 41.72	+22 05 05.9	19.0	704	2000 YJ ₈₀	2000 12 21.34910	06 02 05.60	+25 11 19.8	18.6	704
2000 YW ₇₉	2000 11 29.43169	06 13 40.87	+22 05 03.5	18.8	704	2000 YJ ₈₀	2000 12 21.36440	06 02 04.55	+25 11 19.6	18.7	704
2000 YW ₇₉	2000 12 21.30133	05 52 34.71	+21 18 19.9	17.6	704	2000 YL ₈₀	2000 12 21.30216	06 02 25.25	+23 44 25.0	18.1	704
2000 YW ₇₉	2000 12 21.33318	05 52 32.62	+21 18 15.5	18.0	704	2000 YL ₈₀	2000 12 21.31777	06 02 24.12	+23 44 17.9	18.9	704
2000 YW ₇₉	2000 12 21.34855	05 52 31.71	+21 18 12.7	18.2	704	2000 YL ₈₀	2000 12 21.33400	06 02 22.93	+23 44 12.0	18.0	704
2000 YW ₇₉	2000 12 21.36385	05 52 30.60	+21 18 11.6	18.2	704	2000 YL ₈₀	2000 12 21.34938	06 02 21.77	+23 44 05.0	18.0	704
2000 YW ₇₉	2000 12 23.30467	05 50 29.60	+21 14 02.4	18.2 V	691	2000 YL ₈₀	2000 12 21.36467	06 02 20.66	+23 43 58.8	18.0	704
2000 YW ₇₉	2000 12 23.33479	05 50 27.66	+21 13 58.5	18.7 V	691	2000 YL ₈₀	2001 01 04.22106	05 47 02.99	+22 07 46.6	18.4	704
2000 YW ₇₉	2000 12 23.35696	05 50 26.22	+21 13 55.5	19.0 V	691	2000 YL ₈₀	2001 01 04.23621	05 47 02.10	+22 07 41.2	19.3	704
2000 YX ₇₉	2000 12 21.30120	05 55 26.29	+22 10 14.3	18.0	704	2000 YL ₈₀	2001 01 04.25136	05 47 01.13	+22 07 34.8	19.0	704
2000 YX ₇₉	2000 12 21.31650	05 55 25.35	+22 10 11.1	19.0	704	2000 YL ₈₀	2001 01 04.26652	05 47 00.23	+22 07 28.3	18.8	704
2000 YX ₇₉	2000 12 21.33305	05 55 24.26	+22 10 05.9	18.8	704	2000 YL ₈₀	2001 01 04.28236	05 46 59.27	+22 07 21.9	19.0	704
2000 YX ₇₉	2000 12 21.34842	05 55 23.28	+22 10 02.8	18.4	704	2000 YM ₈₀	2001 01 04.22134	05 48 23.88	+21 56 31.9	18.8	704
2000 YX ₇₉	2000 12 21.36371	05 55 22.34	+22 09 59.9	18.6	704	2000 YM ₈₀	2001 01 04.23649	05 48 23.09	+21 56 30.5	18.4	704
2000 YX ₇₉	1995 12 26.49345	09 15 23.65	+18 57 35.5		691	2000 YM ₈₀	2001 01 04.25164	05 48 22.18	+21 56 28.7	18.1	704
2000 YX ₇₉	1995 12 26.51747	09 15 23.11	+18 57 41.9	20.2 V	691	2000 YM ₈₀	2001 01 04.26680	05 48 21.31	+21 56 26.6	18.3	704
2000 YX ₇₉	1995 12 26.53932	09 15 22.62	+18 57 47.1		691	2000 YM ₈₀	2001 01 04.28263	05 48 20.37	+21 56 24.1	18.3	704
2000 YX ₇₉	1996 02 16.11444	08 37 10.86	+23 15 34.6	19.5 V	691	2000 YM ₈₀	2001 01 21.24214	05 34 52.27	+21 21 40.1	19.4	704
2000 YX ₇₉	1996 02 16.13739	08 37 09.83	+23 15 39.4		691	2000 YM ₈₀	2001 01 21.27357	05 34 51.10	+21 21 37.0	19.1	704
2000 YX ₇₉	1996 02 16.16009	08 37 08.81	+23 15 44.3		691	2000 YM ₈₀	2001				

2000 YA ₈₁	2001 01 21.17202	04 38 34.99	+21 27 55.9	19.4	704	2000 YD ₈₂	1998 03 29.29659	13 58 17.04	-09 01 25.8	19.9	704
2000 YA ₈₁	2001 01 21.17369	04 38 34.98	+21 27 57.4	19.6	704	2000 YD ₈₂	1998 03 29.31677	13 58 16.14	-09 01 21.1	20.0	704
2000 YA ₈₁	2001 01 21.18705	04 38 34.48	+21 28 05.6	19.1	704	2000 YD ₈₂	1998 03 29.33708	13 58 15.23	-09 01 16.6	20.0	704
2000 YA ₈₁	2001 01 21.18871	04 38 34.52	+21 28 07.2	19.7	704	2000 YD ₈₂	1998 03 29.35742	13 58 14.33	-09 01 12.9	20.3	704
2000 YA ₈₁	2001 01 21.20215	04 38 34.17	+21 28 16.7	19.4	704	2000 YD ₈₂	1998 04 21.22412	13 38 57.03	-07 19 24.9	18.6	704
2000 YA ₈₁	2001 01 21.20381	04 38 34.08	+21 28 17.1	19.6	704	2000 YD ₈₂	1998 04 21.24416	13 38 55.97	-07 19 19.5	18.6	704
2000 YA ₈₁	2001 01 21.21718	04 38 33.71	+21 28 27.5	19.1	704	2000 YD ₈₂	1998 04 21.26418	13 38 54.81	-07 19 11.7	19.2	704
2000 YA ₈₁	2001 01 21.21884	04 38 33.62	+21 28 26.9	19.4	704	2000 YD ₈₂	1998 04 21.28431	13 38 53.57	-07 19 10.7	19.6	704
2000 YB ₈₁	2000 12 29.16489	04 19 41.16	+20 40 52.1	17.8 R	699	2000 YD ₈₂	2000 11 29.38009	05 57 26.61	+23 42 17.7	18.7	704
2000 YB ₈₁	2000 12 29.18912	04 19 40.25	+20 40 53.7		699	2000 YD ₈₂	2000 11 29.39563	05 57 25.79	+23 42 18.9	19.2	704
2000 YB ₈₁	2000 12 29.21329	04 19 39.30	+20 40 57.1		699	2000 YD ₈₂	2000 11 29.42958	05 57 23.92	+23 42 21.1	19.5	704
2000 YB ₈₁	2000 12 29.23750	04 19 38.40	+20 40 59.4		699	2000 YD ₈₂	2000 11 29.44435	05 57 23.07	+23 42 21.8	19.6	704
2000 YK ₈₁	2000 11 02.36115	05 22 39.31	+20 02 36.6	19.9	704	2000 YD ₈₂	2000 12 21.29956	05 35 09.28	+23 58 51.6	18.8	704
2000 YK ₈₁	2000 11 02.38847	05 22 38.48	+20 02 38.9	19.6	704	2000 YD ₈₂	2000 12 21.31486	05 35 08.31	+23 58 51.8	19.5	704
2000 YK ₈₁	2000 11 02.40212	05 22 38.11	+20 02 40.2	19.5	704	2000 YD ₈₂	2000 12 21.33141	05 35 07.27	+23 58 52.7	19.3	704
2000 YK ₈₁	2000 11 21.36257	05 10 24.36	+20 31 10.9	19.1	704	2000 YD ₈₂	2000 12 21.34678	05 35 06.17	+23 58 52.5	19.4	704
2000 YK ₈₁	2000 11 21.37729	05 10 23.72	+20 31 12.1	19.7	704	2000 YD ₈₂	2000 12 21.36207	05 35 05.26	+23 58 52.5	19.6	704
2000 YK ₈₁	2000 11 21.39199	05 10 22.93	+20 31 13.7	19.1	704	2000 YH ₈₂	2000 11 29.38009	05 57 12.47	+23 32 35.0	19.0	704
2000 YK ₈₁	2000 11 21.42513	05 10 21.24	+20 31 16.8	19.7	704	2000 YH ₈₂	2000 11 29.39563	05 57 11.70	+23 32 31.2	19.8	704
2000 YK ₈₁	2000 12 18.08166	04 46 23.93	+21 09 29.7	19.5 V	691	2000 YH ₈₂	2000 11 29.41289	05 57 10.71	+23 32 26.1	19.5	704
2000 YK ₈₁	2000 12 18.10388	04 46 22.75	+21 09 31.9	19.0 V	691	2000 YH ₈₂	2000 11 29.42958	05 57 09.92	+23 32 22.9	19.5	704
2000 YK ₈₁	2000 12 18.12592	04 46 21.61	+21 09 33.3	19.8 V	691	2000 YH ₈₂	2000 11 29.44435	05 57 09.16	+23 32 20.1	19.5	704
2000 YK ₈₁	2000 12 21.29456	04 43 39.93	+21 13 57.8	18.9	704	2000 YH ₈₂	2001 01 20.16128	05 14 21.85	+20 14 23.5	19.9	704
2000 YK ₈₁	2000 12 21.30984	04 43 39.11	+21 13 57.9	19.5	704	2000 YH ₈₂	2001 01 20.19079	05 14 21.13	+20 14 18.2	19.6	704
2000 YK ₈₁	2000 12 21.32640	04 43 38.23	+21 14 01.4	19.5	704	2000 YH ₈₂	2001 01 20.20555	05 14 20.80	+20 14 16.0	19.7	704
2000 YK ₈₁	2000 12 21.34177	04 43 37.42	+21 14 01.7	19.0	704	2000 YH ₈₂	2001 01 20.22033	05 14 20.48	+20 14 13.5	20.3	704
2000 YN ₈₁	2001 01 04.14465	05 17 09.49	+19 47 43.6	19.0	704	2000 YM ₈₂	2000 11 21.38395	06 19 20.25	+24 17 39.3	19.5	704
2000 YN ₈₁	2001 01 04.15983	05 17 08.87	+19 47 45.4	19.5	704	2000 YM ₈₂	2000 11 21.39865	06 19 19.89	+24 17 37.1	19.4	704
2000 YN ₈₁	2001 01 04.17549	05 17 08.18	+19 47 47.3	19.2	704	2000 YM ₈₂	2000 11 21.43215	06 19 18.82	+24 17 32.3	18.8	704
2000 YN ₈₁	2001 01 04.19065	05 17 07.55	+19 47 48.5	20.0	704	2000 YM ₈₂	2000 12 21.31650	05 56 09.23	+22 48 12.4	19.4	704
2000 YN ₈₁	2001 01 04.20580	05 17 06.84	+19 47 49.7	18.9	704	2000 YM ₈₂	2000 12 21.33305	05 56 08.26	+22 48 09.6	18.9	704
2000 YN ₈₁	2001 01 21.16150	05 07 23.99	+20 18 37.0	19.0	704	2000 YM ₈₂	2000 12 21.34842	05 56 07.37	+22 48 05.6	19.3	704
2000 YN ₈₁	2001 01 21.17653	05 07 23.63	+20 18 38.6	19.8	704	2000 YM ₈₂	2000 12 21.36371	05 56 06.45	+22 48 02.3	18.3	704
2000 YN ₈₁	2001 01 21.20665	05 07 22.79	+20 18 42.8	20.5	704	2000 YM ₈₂	2001 01 04.25136	05 43 33.03	+21 59 47.5	18.7	704
2000 YN ₈₁	2001 01 21.22168	05 07 22.45	+20 18 43.3	19.6	704	2000 YM ₈₂	2001 01 04.26652	05 43 32.22	+21 59 44.2	19.0	704
2000 YS ₈₁	1998 04 02.23821	13 27 49.75	+15 44 44.0	19.2	704	2000 YM ₈₂	2001 01 04.28236	05 43 31.46	+21 59 40.3	18.7	704
2000 YS ₈₁	1998 04 02.25867	13 27 48.62	+15 44 53.1	19.2	704	2000 YM ₈₂	2001 01 20.22613	05 33 03.45	+21 08 14.4	18.6	704
2000 YS ₈₁	1998 04 24.15139	13 08 30.04	+16 54 46.2	19.2	704	2000 YM ₈₂	2001 01 20.24114	05 33 02.97	+21 08 12.3	19.5	704
2000 YS ₈₁	1998 04 24.17029	13 08 29.09	+16 54 46.2	20.2	704	2000 YM ₈₂	2001 01 20.25718	05 33 02.42	+21 08 07.0	19.3	704
2000 YS ₈₁	1998 04 24.18930	13 08 28.10	+16 54 46.3	20.0	704	2000 YM ₈₂	2001 01 21.22717	05 32 36.59	+21 05 21.0	18.8	704
2000 YS ₈₁	1998 04 24.20814	13 08 27.22	+16 54 46.6	20.0	704	2000 YM ₈₂	2001 01 21.24214	05 32 36.28	+21 05 18.9	19.4	704
2000 YS ₈₁	1999 07 14.35372	21 05 41.80	-27 35 21.1	17.8	704	2000 YM ₈₂	2001 01 21.27357	05 32 35.31	+21 05 12.7	19.1	704
2000 YS ₈₁	1999 07 14.36610	21 05 41.33	-27 35 29.6	18.5	704	2000 YM ₈₂	2001 01 21.28885	05 32 34.90	+21 05 10.3	19.3	704
2000 YS ₈₁	1999 07 14.37856	21 05 40.74	-27 35 38.5	18.3	704	2000 YN ₈₂	2000 12 21.30161	05 56 18.85	+23 27 21.0	18.7	704
2000 YS ₈₁	1999 07 14.39099	21 05 40.24	-27 35 46.4	18.2	704	2000 YN ₈₂	2000 12 21.31722	05 56 17.82	+23 27 18.6	18.9	704
2000 YS ₈₁	1999 07 14.40338	21 05 39.70	-27 35 55.9	18.2	704	2000 YN ₈₂	2000 12 21.33345	05 56 16.95	+23 27 16.4	19.0	704
2000 YS ₈₁	2000 11 27.29697	06 08 15.60	+16 32 04.9	18.3	704	2000 YN ₈₂	2000 12 21.34883	05 56 16.08	+23 27 13.8	18.6	704
2000 YS ₈₁	2000 11 27.31146	06 08 14.88	+16 32 08.5	18.7	704	2000 YN ₈₂	2000 12 21.36412	05 56 15.14	+23 27 12.0	18.8	704
2000 YS ₈₁	2000 11 27.32595	06 08 14.12	+16 32 13.4	18.9	704	2000 YN ₈₂	2001 01 21.22703	05 32 50.50	+22 10 42.6	19.2	704
2000 YS ₈₁	2000 11 27.34046	06 08 13.40	+16 32 16.5	18.0	704	2000 YN ₈₂	2001 01 21.24200	05 32 50.05	+22 10 41.4	19.6	704
2000 YS ₈₁	2000 11 27.35495	06 08 12.62	+16 32 20.7	18.4	704	2000 YN ₈₂	2001 01 21.27344	05 32 49.20	+22 10 38.1	19.3	704
2000 YS ₈₁	2001 01 20.16141	05 18 13.51	+21 23 38.0	19.2	704	2000 YN ₈₂	2001 01 21.28871	05 32 48.65	+22 10 34.8	19.2	704
2000 YS ₈₁	2001 01 20.17616	05 18 13.14	+21 23 42.5	19.4	704	2000 YP ₈₂	2001 01 04.22134	05 50 24.77	+21 21 47.1	18.7	704
2000 YS ₈₁	2001 01 20.19092	05 18 12.67	+21 23 47.4	19.0	704	2000 YP ₈₂	2001 01 04.23649	05 50 23.93	+21 21 54.9	19.1	704
2000 YS ₈₁	2001 01 20.20568	05 18 12.20	+21 23 51.8	19.0	704	2000 YP ₈₂	2001 01 04.25164	05 50 23.02	+21 22 02.5	18.1	704
2000 YS ₈₁	2001 01 21.16259	05 17 44.75	+21 28 58.0	18.8	704	2000 YP ₈₂	2001 01 04.26680	05 50 22.22	+21 22 08.7	18.4	704
2000 YS ₈₁	2001 01 21.17761	05 17 44.28	+21 29 02.9	19.0	704	2000 YP ₈₂	2001 01 04.28263	05 50 21.38	+21 22 16.8	18.7	704
2000 YS ₈₁	2001 01 21.19263	05 17 43.82	+21 29 07.7	19.1	704	2000 YP ₈₂	2001 01 21.24187	05 38 26.17	+23 33 02.8	19.8	704
2000 YS ₈₁	2001 01 21.20773	05 17 43.39	+21 29 12.0	19.4	704	2000 YP ₈₂	2001 01 21.27330	05 38 25.18	+23 33 17.1	19.6	704
2000 YS ₈₁	2001 01 21.22276	05 17 42.94	+21 29 16.7	19.3	704	2000 YP ₈₂	2001 01 21.28857	05 38 24.70	+23 33 23.0	19.8	704
2000 YT ₈₁	1999 05 15.32367	15 44 06.48	-18 09 50.1	19.6 V	691	2000 YT ₈₂	2001 01 25.24687	04 47 33.44	+18 20 26.8	20.7 V	691
2000 YT ₈₁	1999 05 15.34544	15 44 04.92	-18 09 41.9	18.4 V	691	2000 YT ₈₂	2001 01 25.28308	04 47 33.74	+18 20 31.1	20.8 V	691
2000 YT ₈₁	1999 05 15.36728	15 44 03.68	-18 09 38.8	19.1 V	691	2000 YT ₈₂	2001 01 25.30596	04 47 33.97	+18 20 33.6	20.5 V	691
2000 YT ₈₁	2000 09 01.42918	05 13 49.91	+22 12 55.1		704	2000 YT ₈₂	2001 01 26.09967	04 47 43.58	+18 22 10.4	20.3 V	691
2000 YT ₈₁	2000 09 01.45561	05 13 52.73	+22 12 57.8		704	2000 YT ₈₂	2001 01 26.12892	04 47 43.87	+18 22 14.2	20.3 V	691
2000 YT ₈₁	2000 09 01.46661	05 13 53.92	+22 12 59.1		704	2000 YU ₈₂	2001 01 26.15572	04 47 44.10	+18 22 17.2	20.4 V	691
2000 YT ₈₁	2000 11 21.36855	06 10 21.51	+21 02 24.4	18.9	704	2000 YU ₈₂	2001 01 25.24954	04 51 24.11	+18 10 52.8	21.1 V	691
2000 YT ₈₁	2000 11 21.38326	06 10 20.78	+21 02 23.3	19.5	704	2000 YU ₈₂	2001 01 25.28574	04 51 24.51	+18 10 58.5	21.5 V	691
2000 YT ₈₁	2000 11 21.39797	06 10 20.10	+21 02 23.7	19.0	704	2000 YU ₈₂	2001 01 25.30862	04 51 24.77	+18 11 02.7		

2000 YL ₈₄	2000 11 21.45046	06 49 32.06	+18 26 42.5	18.9	704	2000 YS ₈₅	2000 11 27.46167	07 01 53.35	+15 36 43.8	18.9	704
2000 YL ₈₄	2000 01 20.23700	05 57 01.49	+20 12 18.9	19.1	704	2000 YS ₈₅	2000 11 27.47822	07 01 52.94	+15 36 43.8	19.4	704
2000 YL ₈₄	2000 01 20.29661	05 56 59.24	+20 12 26.8	18.7	704	2000 YS ₈₅	2000 11 27.49517	07 01 52.56	+15 36 43.2	18.7	704
2000 YL ₈₄	2000 01 20.31325	05 56 58.68	+20 12 28.0	19.5	704	2000 YS ₈₅	2000 11 27.51181	07 01 52.13	+15 36 42.8	19.6	704
2000 YN ₈₄	2000 11 27.35965	06 44 28.49	+14 21 51.4	17.5	704	2000 YS ₈₅	2000 01 20.26554	06 14 41.37	+18 02 00.6	19.4	704
2000 YN ₈₄	2000 11 27.37465	06 44 28.05	+14 21 55.6	17.7	704	2000 YS ₈₅	2000 01 20.28243	06 14 40.62	+18 02 04.3	19.4	704
2000 YN ₈₄	2000 11 27.38918	06 44 27.68	+14 22 00.5	17.9	704	2000 YS ₈₅	2000 01 20.29855	06 14 39.96	+18 02 08.2	19.0	704
2000 YN ₈₄	2000 11 27.40368	06 44 27.28	+14 22 03.9	18.1	704	2000 YV ₈₅	1997 02 04.58903	08 23 52.47	+26 32 12.9	19.2 V	566
2000 YN ₈₄	2000 11 27.41819	06 44 26.96	+14 22 08.4	18.6	704	2000 YV ₈₅	1997 02 04.59741	08 23 52.01	+26 32 16.3	19.2 V	566
2000 YN ₈₄	2000 11 27.44273	06 44 26.13	+14 22 15.7	17.4	704	2000 YV ₈₅	1997 02 04.60579	08 23 51.57	+26 32 21.3	19.4 V	566
2000 YN ₈₄	2000 11 27.45940	06 44 25.69	+14 22 20.8	18.0	704	2000 YV ₈₅	1997 02 08.31424	08 20 33.27	+27 03 15.3	19.8 V	566
2000 YN ₈₄	2000 11 27.47574	06 44 25.18	+14 22 25.8	18.6	704	2000 YV ₈₅	1997 02 08.32265	08 20 32.98	+27 03 19.7	19.1 V	566
2000 YN ₈₄	2000 11 27.49264	06 44 24.79	+14 22 31.3	18.1	704	2000 YV ₈₅	1997 02 08.33105	08 20 32.57	+27 03 23.6	18.8 V	566
2000 YN ₈₄	2000 01 20.24305	05 56 21.85	+21 59 39.3	19.2	704	2000 YV ₈₅	1999 07 14.36441	22 33 26.63	-19 59 53.5	19.0	704
2000 YN ₈₄	2000 01 20.25908	05 56 21.04	+21 59 48.0	18.3	704	2000 YV ₈₅	1999 07 14.37686	22 33 26.47	-20 00 00.2	19.4	704
2000 YN ₈₄	2000 01 20.27434	05 56 20.31	+21 59 56.0	18.1	704	2000 YV ₈₅	1999 07 14.40169	22 33 26.30	-20 00 13.9	19.8	704
2000 YN ₈₄	2000 01 20.28962	05 56 19.63	+22 00 04.4	18.1	704	2000 YV ₈₅	2000 11 27.36168	07 02 40.04	+13 45 08.5	17.9	704
2000 YN ₈₄	2000 01 21.22894	05 55 40.16	+22 08 53.0	17.6	704	2000 YV ₈₅	2000 11 27.37668	07 02 39.62	+13 45 11.8	18.6	704
2000 YN ₈₄	2000 01 21.24391	05 55 39.49	+22 09 00.8	18.1	704	2000 YV ₈₅	2000 11 27.39120	07 02 39.26	+13 45 16.4	18.1	704
2000 YN ₈₄	2000 01 21.25888	05 55 38.78	+22 09 09.3	18.6	704	2000 YV ₈₅	2000 11 27.40571	07 02 38.91	+13 45 19.3	18.1	704
2000 YN ₈₄	2000 01 21.27535	05 55 38.07	+22 09 18.0	18.0	704	2000 YV ₈₅	2000 11 27.42022	07 02 38.49	+13 45 23.5	18.2	704
2000 YN ₈₄	2000 01 21.29062	05 55 37.42	+22 09 26.4	17.9	704	2000 YV ₈₅	2000 11 27.44524	07 02 37.90	+13 45 29.8	18.4	704
2000 YQ ₈₄	2000 01 20.23616	05 54 09.94	+19 10 17.0	18.2	704	2000 YV ₈₅	2000 11 27.46181	07 02 37.43	+13 45 32.9	18.8	704
2000 YQ ₈₄	2000 01 20.26276	05 54 08.95	+19 10 16.7	19.3	704	2000 YV ₈₅	2000 11 27.49532	07 02 36.60	+13 45 42.3	18.9	704
2000 YQ ₈₄	2000 01 20.27965	05 54 08.29	+19 10 15.9	18.9	704	2000 YV ₈₅	2000 01 04.22177	06 31 02.25	+17 59 39.1	18.4	704
2000 YQ ₈₄	2000 01 20.29577	05 54 07.73	+19 10 14.8	18.7	704	2000 YV ₈₅	2000 01 04.25194	06 31 00.32	+17 59 54.9	18.7	704
2000 YQ ₈₄	2000 01 20.31241	05 54 07.10	+19 10 14.7	19.2	704	2000 YV ₈₅	2000 01 04.25207	06 31 00.35	+17 59 54.1	17.6	704
2000 YR ₈₄	2000 12 30.22256	06 13 03.83	+20 13 08.9	18.5 V f	691	2000 YV ₈₅	2000 01 04.26709	06 30 59.38	+18 00 02.4	18.5	704
2000 YR ₈₄	2000 12 30.25328	06 13 01.85	+20 13 13.0	18.2 V	691	2000 YV ₈₅	2000 01 04.26723	06 30 59.38	+18 00 01.4	17.6	704
2000 YR ₈₄	2000 12 30.27586	06 13 00.43	+20 13 15.2	18.2 V I	691	2000 YV ₈₅	2000 01 04.28293	06 30 58.32	+18 00 10.7	18.8	704
2000 YR ₈₄	2000 01 20.24373	05 56 22.27	+21 00 03.6	19.4	704	2000 YV ₈₅	2000 01 04.28307	06 30 58.40	+18 00 09.4	18.0	704
2000 YR ₈₄	2000 01 20.25976	05 56 21.88	+21 00 06.9	19.1	704	2000 YV ₈₅	2000 01 20.26611	06 16 22.31	+20 11 34.1	18.8	704
2000 YR ₈₄	2000 01 20.27501	05 56 21.47	+21 00 09.1	19.0	704	2000 YV ₈₅	2000 01 20.29911	06 16 20.70	+20 11 49.3	18.5	704
2000 YR ₈₄	2000 01 20.29030	05 56 20.93	+21 00 11.9	19.4	704	2000 YV ₈₅	2000 01 20.31576	06 16 19.96	+20 11 57.3	18.5	704
2000 YR ₈₄	2000 01 21.22962	05 55 55.64	+21 02 21.6	18.8	704	2000 YX ₈₅	2000 11 27.36168	07 02 52.01	+14 06 05.2	17.5	704
2000 YR ₈₄	2000 01 21.24459	05 55 55.20	+21 02 22.5	19.9	704	2000 YX ₈₅	2000 11 27.39120	07 02 51.28	+14 06 11.6	17.6	704
2000 YR ₈₄	2000 01 21.25955	05 55 54.70	+21 02 25.3	19.7	704	2000 YX ₈₅	2000 11 27.40571	07 02 50.91	+14 06 14.6	18.0	704
2000 YR ₈₄	2000 01 21.29130	05 55 53.92	+21 02 30.0	19.1	704	2000 YX ₈₅	2000 11 27.42022	07 02 50.53	+14 06 17.9	17.9	704
2000 YS ₈₄	2000 11 01.43441	06 41 05.18	+18 52 36.5	18.5	704	2000 YX ₈₅	2000 01 04.22177	06 32 17.73	+17 52 49.5	17.6	704
2000 YS ₈₄	2000 11 01.44833	06 41 05.42	+18 52 36.4	19.0	704	2000 YX ₈₅	2000 01 04.23692	06 32 16.80	+17 52 56.1	17.7	704
2000 YS ₈₄	2000 11 01.46223	06 41 05.89	+18 52 35.4	18.5	704	2000 YX ₈₅	2000 01 04.25207	06 32 15.84	+17 53 02.4	18.2	704
2000 YS ₈₄	2000 11 01.47607	06 41 06.28	+18 52 34.3	18.7	704	2000 YX ₈₅	2000 01 04.26723	06 32 14.88	+17 53 10.2	17.4	704
2000 YS ₈₄	2000 11 01.49062	06 41 06.61	+18 52 33.2	18.8	704	2000 YX ₈₅	2000 01 04.28307	06 32 13.83	+17 53 16.9	17.5	704
2000 YS ₈₄	2000 11 28.40482	06 41 03.41	+18 49 32.7	18.0	704	2000 YX ₈₅	2000 01 20.23951	06 17 04.60	+19 58 08.7	18.2	704
2000 YS ₈₄	2000 11 28.41955	06 41 02.95	+18 49 33.4	18.1	704	2000 YX ₈₅	2000 01 20.26611	06 17 03.24	+19 58 21.1	17.7	704
2000 YS ₈₄	2000 11 28.43547	06 41 02.44	+18 49 34.3	18.5	704	2000 YX ₈₅	2000 01 20.28301	06 17 02.35	+19 58 28.3	17.9	704
2000 YS ₈₄	2000 01 20.22749	05 55 08.09	+20 53 08.5	17.4	704	2000 YX ₈₅	2000 01 20.29911	06 17 01.58	+19 58 36.5	17.8	704
2000 YS ₈₄	2000 01 20.24250	05 55 07.57	+20 53 09.5	18.4	704	2000 YX ₈₅	2000 01 20.31576	06 17 00.71	+19 58 43.7	17.9	704
2000 YS ₈₄	2000 01 20.25854	05 55 06.87	+20 53 13.0	18.7	704	2000 YX ₈₅	2000 01 04.22177	06 32 31.29	+17 54 52.0	18.0	704
2000 YS ₈₄	2000 01 20.27379	05 55 06.29	+20 53 15.7	17.7	704	2000 YX ₈₅	2000 01 04.23692	06 32 30.33	+17 54 57.5	19.1	704
2000 YS ₈₄	2000 01 20.28907	05 55 05.80	+20 53 17.8	18.0	704	2000 YX ₈₅	2000 01 04.25207	06 32 29.31	+17 55 04.5	18.3	704
2000 YS ₈₄	2000 01 21.22839	05 54 34.17	+20 56 03.2	17.5	704	2000 YX ₈₅	2000 01 04.26723	06 32 28.32	+17 55 10.1	18.5	704
2000 YS ₈₄	2000 01 21.24337	05 54 33.65	+20 56 05.5	18.1	704	2000 YX ₈₅	2000 01 04.28307	06 32 27.23	+17 55 17.0	18.4	704
2000 YS ₈₄	2000 01 21.25833	05 54 33.09	+20 56 07.8	18.2	704	2000 YB ₈₆	2000 01 20.23008	06 13 02.90	+21 22 08.8	18.9	704
2000 YS ₈₄	2000 01 21.27480	05 54 32.51	+20 56 10.4	17.8	704	2000 YB ₈₆	2000 01 20.24515	06 13 02.34	+21 22 12.3	19.1	704
2000 YS ₈₄	2000 01 21.29007	05 54 31.98	+20 56 13.0	18.0	704	2000 YB ₈₆	2000 01 20.26133	06 13 01.77	+21 22 13.0	19.8	704
2000 YT ₈₄	2000 01 12.96490	06 04 15.95	+20 40 48.7	19.1 V 2	012	2000 YB ₈₆	2000 01 20.27657	06 13 01.25	+21 22 15.3	19.0	704
2000 YT ₈₄	2000 01 12.99035	06 04 14.66	+20 40 51.6	19.7 V 2	012	2000 YB ₈₆	2000 01 22.15525	06 12 03.06	+21 26 29.9	19.3	704
2000 YT ₈₄	2000 01 12.99547	06 04 14.42	+20 40 51.7	19.9 V 2	012	2000 YB ₈₆	2000 01 22.17062	06 12 02.66	+21 26 31.1	19.4	704
2000 YT ₈₄	2000 01 12.99940	06 04 14.25	+20 40 52.7	19.6 V 2	012	2000 YB ₈₆	2000 01 22.18597	06 12 02.15	+21 26 31.8	19.6	704
2000 YF ₈₅	2000 12 30.22958	06 23 11.96	+20 25 50.4	17.7 V	691	2000 YD ₈₆	2000 12 21.30583	06 41 11.56	+20 30 01.1	17.9	704
2000 YF ₈₅	2000 12 30.26030	06 23 09.98	+20 25 55.4	18.0 V	691	2000 YD ₈₆	2000 12 21.32239	06 41 10.45	+20 29 58.9	18.8	704
2000 YF ₈₅	2000 12 30.28288	06 23 08.50	+20 25 59.0	17.9 V	691	2000 YD ₈₆	2000 12 21.33768	06 41 09.40	+20 29 55.5	18.5	704
2000 YF ₈₅	2000 01 20.22885	06 05 22.63	+21 19 35.0	18.2	704	2000 YD ₈₆	2000 12 21.35306	06 41 08.27	+20 29 51.7	18.6	704
2000 YF ₈₅	2000 01 20.24387	06 05 22.08	+21 19 36.9	19.1	704	2000 YD ₈₆	2000 12 21.36840	06 41 07.25	+20 29 48.4	18.4	704
2000 YF ₈₅	2000 01 20.26010	06 05 21.50	+21 19 39.4	18.8	704	2000 YF ₈₆	1999 06 15.37083	19 41 23.34	-18 55 29.8	19.1	704
2000 YF ₈₅	2000 01 20.27515	06 05 20.95	+21 19 42.0	18.6	704	2000 YF ₈₆	1999 06 15.38309	19 41 22.95	-18 55 32.7	19.5	704
2000 YF ₈₅	2000 01 20.29043	06 05 20.41	+21 19 44.6	19.2	704	2000 YF ₈₆	1999 06 15.39533	19 41 22.48	-18 55 31.5	19.2	704
2000 YF ₈₅	2000 01 21.15670	06 04 52.83	+21 21 52.5	18.6	70						

2001 FEB. 8

M.P.S. 25449

2000 YL ₈₆	2000 11 01.43682	07 05 22.40	+22 42 10.6	18.6	704	2000 YZ ₈₆	2001 01 21.28925	05 42 03.55	+24 36 54.5	19.0	704
2000 YL ₈₆	2000 11 01.45067	07 05 22.87	+22 42 08.4	19.8	704	2000 YA ₈₇	2000 11 30.37759	06 33 07.57	+28 29 24.5	18.9	704
2000 YL ₈₆	2000 11 01.49297	07 05 24.15	+22 41 58.6	19.4	704	2000 YA ₈₇	2000 11 30.39242	06 33 06.89	+28 29 24.1	19.3	704
2000 YL ₈₆	2000 11 21.37385	07 08 54.47	+21 38 25.9	18.5	704	2000 YA ₈₇	2000 11 30.40785	06 33 06.20	+28 29 20.0	19.4	704
2000 YL ₈₆	2000 11 21.38856	07 08 54.29	+21 38 23.5	19.0	704	2000 YA ₈₇	2000 11 30.42474	06 33 05.45	+28 29 18.4	18.7	704
2000 YL ₈₆	2000 11 21.40327	07 08 54.13	+21 38 20.2	18.9	704	2000 YA ₈₇	2000 12 20.28600	06 14 04.43	+27 27 58.3	18.1	704
2000 YL ₈₆	2000 11 21.42167	07 08 53.79	+21 38 17.1	18.5	704	2000 YA ₈₇	2000 12 20.30137	06 14 03.40	+27 27 55.3	18.3	704
2000 YL ₈₆	2000 11 21.43678	07 08 53.61	+21 38 14.6	18.9	704	2000 YA ₈₇	2000 12 20.31662	06 14 02.36	+27 27 52.4	18.5	704
2000 YL ₈₆	2000 12 21.37169	06 48 06.64	+20 23 59.0	17.7	704	2000 YA ₈₇	2000 12 20.33166	06 14 01.35	+27 27 48.8	18.3	704
2000 YL ₈₆	2000 12 21.38693	06 48 05.64	+20 23 57.3	17.8	704	2000 YA ₈₇	2000 12 20.34670	06 14 00.34	+27 27 45.3	18.3	704
2000 YL ₈₆	2000 12 21.40219	06 48 04.62	+20 23 55.3	17.8	704	2000 YA ₈₇	2001 01 04.38248	05 57 56.81	+26 20 42.7	19.1	V 691
2000 YL ₈₆	2000 12 21.41745	06 48 03.61	+20 23 53.9	17.5	704	2000 YA ₈₇	2001 01 04.38922	05 57 56.39	+26 20 40.6	19.1	V 691
2000 YL ₈₆	2000 12 21.43270	06 48 02.62	+20 23 51.9	17.5	704	2000 YA ₈₇	2001 01 04.39527	05 57 55.91	+26 20 38.6	18.3	V 691
2000 YL ₈₆	2001 01 20.26611	06 17 43.14	+19 29 45.4	18.1	704	2000 YA ₈₇	2001 01 21.22799	05 44 33.46	+24 56 45.4	18.9	704
2000 YL ₈₆	2001 01 20.28301	06 17 42.43	+19 29 43.6	18.5	704	2000 YA ₈₇	2001 01 21.24296	05 44 32.93	+24 56 40.7	19.2	704
2000 YL ₈₆	2001 01 20.29911	06 17 41.63	+19 29 41.9	18.6	704	2000 YA ₈₇	2001 01 21.25792	05 44 32.46	+24 56 38.0	19.4	704
2000 YL ₈₆	2001 01 20.31576	06 17 40.91	+19 29 41.0	18.8	704	2000 YA ₈₇	2001 01 21.27439	05 44 31.86	+24 56 31.4	18.7	704
2000 YM ₈₆	2001 01 04.22163	06 33 21.11	+18 47 51.3	17.8	704	2000 YB ₈₇	1999 09 08.35317	00 02 04.06	+05 11 29.6	19.3	704
2000 YM ₈₆	2001 01 04.23678	06 33 20.16	+18 47 52.8	17.9	704	2000 YB ₈₇	1999 09 08.36669	00 02 03.46	+05 11 26.2	19.6	704
2000 YM ₈₆	2001 01 04.25194	06 33 19.19	+18 47 53.4	17.9	704	2000 YB ₈₇	1999 09 08.38043	00 02 02.88	+05 11 23.2	19.1	704
2000 YM ₈₆	2001 01 04.26709	06 33 18.27	+18 47 54.9	17.5	704	2000 YB ₈₇	1999 10 09.18810	23 40 04.67	+03 04 14.8	19.4	704
2000 YM ₈₆	2001 01 04.28293	06 33 17.28	+18 47 56.0	17.7	704	2000 YB ₈₇	1999 10 09.20355	23 40 04.03	+03 04 11.2	19.7	704
2000 YM ₈₆	2001 01 20.28287	06 20 25.51	+19 10 54.1	18.6	704	2000 YB ₈₇	1999 10 09.21901	23 40 03.49	+03 04 06.8	19.4	704
2000 YM ₈₆	2001 01 20.29897	06 20 24.90	+19 10 55.5	18.5	704	2000 YB ₈₇	1999 10 09.23444	23 40 02.84	+03 04 01.8	19.4	704
2000 YM ₈₆	2001 01 20.31562	06 20 24.34	+19 10 56.8	18.5	704	2000 YB ₈₇	2000 11 29.38403	06 30 45.28	+26 14 40.7	18.2	704
2000 YN ₈₆	2001 01 04.22163	06 34 53.87	+18 57 27.4	18.3	704	2000 YB ₈₇	2000 11 29.40052	06 30 44.68	+26 14 40.4	18.8	704
2000 YN ₈₆	2001 01 04.23678	06 34 52.83	+18 57 26.8	18.5	704	2000 YB ₈₇	2000 11 29.41671	06 30 44.08	+26 14 40.0	18.6	704
2000 YN ₈₆	2001 01 04.26709	06 34 50.85	+18 57 29.3	18.4	704	2000 YB ₈₇	2000 11 29.43337	06 30 43.49	+26 14 39.2	19.4	704
2000 YN ₈₆	2001 01 04.28293	06 34 49.82	+18 57 29.7	18.2	704	2000 YB ₈₇	2000 11 29.44815	06 30 42.90	+26 14 39.6	19.0	704
2000 YN ₈₆	2001 01 04.22120	05 54 33.56	+22 18 21.1	18.7	704	2000 YB ₈₇	2000 12 21.30312	06 13 07.82	+26 05 55.5	17.9	704
2000 YT ₈₆	2001 01 04.25150	05 54 31.61	+22 18 21.4	18.6	704	2000 YB ₈₇	2000 12 21.31917	06 13 06.86	+26 05 54.4	18.6	704
2000 YT ₈₆	2001 01 04.26666	05 54 30.56	+22 18 22.8	18.5	704	2000 YB ₈₇	2000 12 21.33496	06 13 05.97	+26 05 53.3	18.3	704
2000 YT ₈₆	2001 01 21.22744	05 40 03.88	+22 23 51.3	19.3	704	2000 YB ₈₇	2000 12 21.35033	06 13 05.11	+26 05 52.1	18.0	704
2000 YT ₈₆	2001 01 21.24241	05 40 03.33	+22 23 51.9	19.7	704	2000 YB ₈₇	2000 12 21.36563	06 13 04.15	+26 05 51.3	18.0	704
2000 YT ₈₆	2001 01 21.27384	05 40 02.12	+22 23 53.2	19.8	704	2000 YB ₈₇	2001 01 20.22708	05 49 09.37	+25 22 24.4	18.7	704
2000 YT ₈₆	2001 01 21.28912	05 40 01.54	+22 23 53.5	19.5	704	2000 YB ₈₇	2001 01 20.24209	05 49 08.97	+25 22 22.9	19.4	704
2000 YU ₈₆	2000 12 21.30257	06 08 20.97	+22 40 32.1	18.4	704	2000 YB ₈₇	2001 01 20.25813	05 49 08.37	+25 22 21.0	18.8	704
2000 YU ₈₆	2000 12 21.31818	06 08 20.08	+22 40 29.9	18.8	704	2000 YB ₈₇	2001 01 20.27338	05 49 07.81	+25 22 19.3	19.3	704
2000 YU ₈₆	2000 12 21.34979	06 08 18.20	+22 40 26.7	18.7	704	2000 YB ₈₇	2001 01 20.28866	05 49 07.32	+25 22 16.5	19.2	704
2000 YU ₈₆	2001 01 04.23635	05 56 00.46	+22 04 37.8	18.9	704	2000 YB ₈₇	2001 01 21.22799	05 48 38.12	+25 20 36.7	18.7	704
2000 YU ₈₆	2001 01 04.25150	05 55 59.78	+22 04 35.8	19.0	704	2000 YB ₈₇	2001 01 21.24296	05 48 37.71	+25 20 35.7	19.0	704
2000 YU ₈₆	2001 01 04.26666	05 55 58.91	+22 04 32.9	18.2	704	2000 YB ₈₇	2001 01 21.27439	05 48 36.70	+25 20 30.5	18.8	704
2000 YU ₈₆	2001 01 04.28250	05 55 58.07	+22 04 30.4	18.6	704	2000 YB ₈₇	2001 01 21.28967	05 48 36.25	+25 20 28.5	19.2	704
2000 YV ₈₆	1997 01 03.33856	09 24 00.67	+12 51 53.5	20.1	V 691	2000 YD ₈₇	2000 11 28.38974	06 33 43.17	+20 49 25.4	18.7	704
2000 YV ₈₆	1997 01 03.35996	09 24 00.08	+12 51 54.3	20.5	V 691	2000 YD ₈₇	2000 11 28.40454	06 33 42.64	+20 49 27.3	17.8	704
2000 YV ₈₆	1997 01 03.38171	09 23 59.46	+12 51 54.8	19.9	V 691	2000 YD ₈₇	2000 11 28.41927	06 33 42.06	+20 49 30.8	18.0	704
2000 YV ₈₆	1997 01 17.39454	09 15 07.47	+13 13 42.2	19.4	V 691	2000 YD ₈₇	2000 11 28.43519	06 33 41.44	+20 49 33.9	18.0	704
2000 YV ₈₆	1997 01 17.41614	09 15 06.36	+13 13 45.5	19.4	V 691	2000 YD ₈₇	2000 12 21.31943	06 13 14.29	+22 30 06.8	18.3	704
2000 YV ₈₆	1997 01 17.43894	09 15 05.21	+13 13 48.9	19.5	V 691	2000 YD ₈₇	2000 12 21.33523	06 13 13.21	+22 30 11.2	18.3	704
2000 YV ₈₆	1997 03 09.14140	08 37 27.67	+15 38 59.7	20.2	V 691	2000 YD ₈₇	2000 12 21.35060	06 13 12.19	+22 30 16.2	18.6	704
2000 YV ₈₆	1997 03 09.16298	08 37 27.36	+15 39 01.4	20.3	V 691	2000 YD ₈₇	2000 12 21.36590	06 13 11.16	+22 30 20.1	18.1	704
2000 YV ₈₆	1997 03 09.19815	08 37 26.85	+15 39 04.1	20.0	V 691	2000 YD ₈₇	2001 01 21.22799	05 45 07.70	+24 36 12.7	18.5	704
2000 YV ₈₆	2000 11 29.41703	06 28 21.54	+22 58 15.7	19.5	704	2000 YD ₈₇	2001 01 21.27439	05 45 06.06	+24 36 22.9	18.6	704
2000 YV ₈₆	2000 11 29.43365	06 28 20.93	+22 58 15.1	19.5	704	2000 YD ₈₇	2001 01 21.28967	05 45 05.54	+24 36 25.4	18.8	704
2000 YV ₈₆	2000 11 29.44843	06 28 20.36	+22 58 13.4	19.8	704	2000 YG ₈₇	2000 12 17.26594	06 17 03.44	+21 08 09.3	18.7	V 691
2000 YV ₈₆	2000 12 21.30257	06 09 50.35	+22 37 53.4	18.4	704	2000 YG ₈₇	2000 12 17.30192	06 17 01.12	+21 08 12.1	18.7	V 691
2000 YV ₈₆	2000 12 21.31818	06 09 49.26	+22 37 52.2	18.9	704	2000 YG ₈₇	2000 12 17.32502	06 16 59.66	+21 08 13.6	19.4	V 691
2000 YV ₈₆	2000 12 21.36508	06 09 46.44	+22 37 48.8	18.1	704	2000 YG ₈₇	2000 12 21.31889	06 12 49.75	+21 13 23.2	18.4	704
2000 YV ₈₆	2001 01 21.15716	05 45 06.27	+22 05 40.7	19.4	704	2000 YG ₈₇	2000 12 21.33468	06 12 48.76	+21 13 24.6	18.7	704
2000 YV ₈₆	2001 01 21.17218	05 45 05.85	+22 05 40.2	19.7	704	2000 YG ₈₇	2000 12 21.35005	06 12 47.79	+21 13 26.1	18.7	704
2000 YV ₈₆	2001 01 21.18721	05 45 05.45	+22 05 39.3	19.3	704	2000 YG ₈₇	2000 12 21.36535	06 12 46.67	+21 13 27.1	18.6	704
2000 YV ₈₆	2001 01 21.20231	05 45 05.10	+22 05 38.3	19.4	704	2000 YG ₈₇	2001 01 04.22120	05 58 26.41	+21 32 22.5	18.8	704
2000 YV ₈₆	2001 01 21.21734	05 45 04.65	+22 05 37.9	19.3	704	2000 YG ₈₇	2001 01 04.23635	05 58 25.40	+21 32 24.3	19.0	704
2000 YX ₈₆	2000 12 21.31889	06 10 42.08	+21 17 06.1	18.8	704	2000 YG ₈₇	2001 01 04.25150	05 58 24.48	+21 32 24.8	18.5	704
2000 YX ₈₆	2000 12 21.33468	06 10 41.11	+21 17 11.3	18.9	704	2000 YG ₈₇	2001 01 04.26666	05 58 23.57	+21 32 26.1	18.5	704
2000 YX ₈₆	2000 12 21.35005	06 10 40.11	+21 17 15.0	18.6	704	2000 YG ₈₇	2001 01 21.15716	05 46 16.90	+21 56 17.5	19.0	704
2000 YX ₈₆	2000 12 21.36535	06 10 39.10	+21 17 19.8	19.0	704	2000 YG ₈₇	2001 01 21.17218	05 46 16.52	+21 56 19.1	19.5	704
2000 YX ₈₆	2001 01 04.22120	05 56 38.25	+22 26 28.5	18.6	704	2000 YG ₈₇	2001 01 21.18721	05 46 16.01	+21 56 19.7	19.4	704
2000 YX ₈₆	2001 01 04.23635	05 56 37.27	+22 26 32.6	18.8	704	2000 YG ₈₇	2001 01 21.20231</				

2000 YP ₈₇	2000 12 29.40285	06 55 08.84	+20 20 40.4	18.9	V	691	2000 YA ₈₈	2000 11 29.43534	06 47 33.35	+24 27 51.0	18.6	704
2000 YP ₈₇	2001 01 21.23275	06 35 29.73	+22 12 41.0	18.0		704	2000 YA ₈₈	2000 11 29.45011	06 47 32.92	+24 27 53.3	19.1	704
2000 YP ₈₇	2001 01 21.26303	06 35 28.30	+22 12 49.3	19.1		704	2000 YA ₈₈	2000 12 21.30475	06 29 19.76	+25 27 38.3	18.2	704
2000 YP ₈₇	2001 01 21.27947	06 35 27.51	+22 12 54.9	18.4		704	2000 YA ₈₈	2000 12 21.32102	06 29 18.74	+25 27 41.7	18.2	704
2000 YP ₈₇	2001 01 21.29443	06 35 26.85	+22 12 58.3	18.5		704	2000 YA ₈₈	2000 12 21.33660	06 29 17.62	+25 27 44.9	17.9	704
2000 YP ₈₇	2001 01 22.23288	06 34 44.95	+22 17 15.3	18.9		704	2000 YA ₈₈	2000 12 21.35197	06 29 16.64	+25 27 46.8	18.1	704
2000 YP ₈₇	2001 01 22.24827	06 34 44.24	+22 17 18.6	19.1		704	2000 YA ₈₈	2000 12 21.36731	06 29 15.60	+25 27 49.5	17.8	704
2000 YP ₈₇	2001 01 22.26352	06 34 43.41	+22 17 24.3	18.6		704	2000 YA ₈₈	2001 01 20.24333	06 01 21.55	+26 10 40.7	19.4	704
2000 YQ ₈₇	2000 12 21.30421	06 25 24.08	+25 36 56.7	18.5		704	2000 YA ₈₈	2001 01 20.25936	06 01 21.01	+26 10 40.3	19.0	704
2000 YQ ₈₇	2000 12 21.32047	06 25 23.07	+25 36 52.4	18.7		704	2000 YA ₈₈	2001 01 20.27461	06 01 20.46	+26 10 40.1	19.3	704
2000 YQ ₈₇	2000 12 21.33605	06 25 22.14	+25 36 50.3	18.7		704	2000 YG ₈₈	2000 12 03.50262	07 25 29.13	+20 00 13.5	19.4	V 691
2000 YQ ₈₇	2000 12 21.35143	06 25 21.20	+25 36 45.8	18.6		704	2000 YG ₈₈	2000 12 03.51445	07 25 28.83	+20 00 13.9	19.5	V 691
2000 YQ ₈₇	2001 01 20.24319	06 00 15.21	+23 32 23.9	19.6		704	2000 YG ₈₈	2000 12 03.52661	07 25 28.49	+20 00 14.3	19.5	V 691
2000 YQ ₈₇	2001 01 20.25922	06 00 14.64	+23 32 20.5	19.2		704	2000 YG ₈₈	2000 12 17.46200	07 17 25.56	+20 13 04.8	19.6	V 691
2000 YQ ₈₇	2001 01 20.27447	06 00 14.07	+23 32 15.2	19.4		704	2000 YG ₈₈	2000 12 17.48566	07 17 24.48	+20 13 06.5	19.5	V 691
2000 YQ ₈₇	2001 01 20.28975	06 00 13.54	+23 32 11.4	19.6		704	2000 YG ₈₈	2000 12 17.50876	07 17 23.44	+20 13 08.2	19.1	V 691
2000 YQ ₈₇	2001 01 21.22907	05 59 43.57	+23 28 19.1	18.4		704	2000 YG ₈₈	2000 12 29.34698	07 07 41.18	+20 30 28.1	19.0	V 691
2000 YQ ₈₇	2001 01 21.24405	05 59 43.04	+23 28 14.9	19.2		704	2000 YG ₈₈	2000 12 29.38335	07 07 39.18	+20 30 31.2	19.6	V 691
2000 YQ ₈₇	2001 01 21.25901	05 59 42.54	+23 28 12.0	19.5		704	2000 YG ₈₈	2000 12 29.41150	07 07 37.66	+20 30 33.8	19.4	V 691
2000 YQ ₈₇	2001 01 21.27548	05 59 42.01	+23 28 06.6	19.1		704	2000 YG ₈₈	2001 01 21.23356	06 48 00.16	+21 06 52.5	18.3	704
2000 YQ ₈₇	2001 01 21.29076	05 59 41.51	+23 28 03.4	19.2		704	2000 YG ₈₈	2001 01 21.24854	06 47 59.40	+21 06 54.7	19.3	704
2000 YT ₈₇	1998 03 03.35390	12 04 10.65	+02 51 50.4	19.9	V	691	2000 YG ₈₈	2001 01 21.26433	06 47 58.73	+21 06 56.6	18.9	704
2000 YT ₈₇	1998 03 03.37500	12 04 09.62	+02 51 58.6	19.8	V	691	2000 YG ₈₈	2001 01 21.28029	06 47 57.99	+21 06 56.8	19.0	704
2000 YT ₈₇	1998 03 03.39587	12 04 08.61	+02 52 06.6	19.8	V	691	2000 YG ₈₈	2001 01 21.29530	06 47 57.30	+21 06 57.6	18.8	704
2000 YT ₈₇	1998 03 24.25061	11 46 06.64	+05 07 30.4	19.7		704	2000 YK ₈₈	2000 11 28.40580	06 47 59.50	+20 33 01.2	18.1	704
2000 YT ₈₇	1998 03 24.26458	11 46 05.91	+05 07 34.8	19.7		704	2000 YK ₈₈	2000 11 28.42053	06 47 59.00	+20 33 03.3	17.9	704
2000 YT ₈₇	1998 03 24.27854	11 46 05.17	+05 07 43.4	19.7		704	2000 YK ₈₈	2000 11 28.43645	06 47 58.51	+20 33 05.1	17.8	704
2000 YT ₈₇	1998 03 24.29251	11 46 04.48	+05 07 43.5	19.7		704	2000 YK ₈₈	2000 12 21.30502	06 31 48.09	+21 21 47.1	17.7	704
2000 YT ₈₇	1998 03 24.30647	11 46 03.62	+05 07 49.2	19.7		704	2000 YK ₈₈	2000 12 21.32151	06 31 47.26	+21 21 49.9	18.3	704
2000 YT ₈₇	2000 12 21.38829	07 06 31.78	+19 33 16.5	18.9		704	2000 YK ₈₈	2000 12 21.33687	06 31 46.45	+21 21 51.8	17.7	704
2000 YT ₈₇	2000 12 21.40355	07 06 30.83	+19 33 17.8	18.5		704	2000 YK ₈₈	2000 12 21.36758	06 31 44.72	+21 21 56.5	17.9	704
2000 YT ₈₇	2000 12 21.41881	07 06 29.95	+19 33 20.1	18.4		704	2000 YK ₈₈	2001 01 20.24441	06 07 09.99	+22 31 02.7	19.2	704
2000 YT ₈₇	2000 12 21.43406	07 06 28.94	+19 33 21.5	18.7		704	2000 YK ₈₈	2001 01 20.26065	06 07 09.33	+22 31 04.9	18.9	704
2000 YT ₈₇	2001 01 20.23171	06 35 18.29	+20 51 45.7	18.6		704	2000 YK ₈₈	2001 01 20.27570	06 07 08.82	+22 31 06.9	18.9	704
2000 YT ₈₇	2001 01 20.24699	06 35 17.49	+20 51 48.0	19.5		704	2000 YK ₈₈	2001 01 21.24527	06 06 31.95	+22 33 09.1	18.7	704
2000 YT ₈₇	2001 01 20.26297	06 35 16.66	+20 51 49.9	18.4		704	2000 YK ₈₈	2001 01 21.26023	06 06 31.29	+22 33 10.8	19.1	704
2000 YT ₈₇	2001 01 20.27821	06 35 15.74	+20 51 51.8	18.8		704	2000 YK ₈₈	2001 01 21.27671	06 06 30.76	+22 33 13.2	19.2	704
2000 YT ₈₇	2001 01 20.29330	06 35 14.95	+20 51 53.9	19.2		704	2000 YM ₈₈	2000 12 21.30556	06 38 57.39	+21 40 33.9	17.2	704
2000 YT ₈₇	2001 01 21.23261	06 34 27.41	+20 54 09.8	18.1		704	2000 YM ₈₈	2000 12 21.32212	06 38 56.27	+21 40 35.1	17.4	704
2000 YT ₈₇	2001 01 21.26289	06 34 25.89	+20 54 13.4	18.9		704	2000 YM ₈₈	2000 12 21.33741	06 38 55.19	+21 40 37.4	17.5	704
2000 YT ₈₇	2001 01 21.27933	06 34 24.96	+20 54 16.4	19.2		704	2000 YM ₈₈	2000 12 21.35278	06 38 54.15	+21 40 38.5	17.5	704
2000 YU ₈₇	2000 11 28.37501	06 40 25.55	+18 32 44.2	18.3		704	2000 YM ₈₈	2000 12 21.36812	06 38 53.09	+21 40 39.4	17.3	704
2000 YU ₈₇	2000 11 28.40482	06 40 24.54	+18 32 55.5	18.2		704	2000 YM ₈₈	2001 01 20.22940	06 08 55.53	+22 22 33.2	18.3	704
2000 YU ₈₇	2000 11 28.41955	06 40 24.13	+18 33 00.3	18.1		704	2000 YM ₈₈	2001 01 20.24441	06 08 54.86	+22 22 33.7	18.9	704
2000 YU ₈₇	2000 11 28.43547	06 40 23.54	+18 33 06.0	18.5		704	2000 YM ₈₈	2001 01 20.26065	06 08 54.21	+22 22 35.4	18.4	704
2000 YU ₈₇	2000 12 21.30366	06 22 49.08	+21 11 16.7	17.9		704	2000 YM ₈₈	2001 01 20.27570	06 08 53.56	+22 22 35.8	18.4	704
2000 YU ₈₇	2000 12 21.31992	06 22 48.13	+21 11 23.2	18.4		704	2000 YM ₈₈	2001 01 20.29098	06 08 52.91	+22 22 36.5	18.9	704
2000 YU ₈₇	2000 12 21.33550	06 22 47.20	+21 11 30.7	17.8		704	2000 YM ₈₈	2001 01 21.23030	06 08 17.78	+22 23 42.0	18.0	704
2000 YU ₈₇	2000 12 21.35087	06 22 46.32	+21 11 37.0	18.3		704	2000 YM ₈₈	2001 01 21.24527	06 08 17.21	+22 23 43.0	18.9	704
2000 YU ₈₇	2000 12 21.36622	06 22 45.34	+21 11 43.3	18.6		704	2000 YM ₈₈	2001 01 21.29199	06 08 15.40	+22 23 45.8	18.8	704
2000 YU ₈₇	2001 01 20.22790	05 57 12.35	+24 42 44.4	17.8		704	2000 YP ₈₈	2001 01 04.30507	07 06 31.94	+17 43 02.4	18.8	704
2000 YU ₈₇	2001 01 20.24291	05 57 11.77	+24 42 49.9	18.4		704	2000 YP ₈₈	2001 01 04.33476	07 06 30.21	+17 43 03.2	19.6	704
2000 YU ₈₇	2001 01 20.25895	05 57 11.20	+24 42 56.0	18.4		704	2000 YP ₈₈	2001 01 04.34952	07 06 29.27	+17 43 04.3	19.2	704
2000 YU ₈₇	2001 01 20.27420	05 57 10.59	+24 43 01.9	18.3		704	2000 YT ₈₈	1997 01 11.58978	04 06 25.44	+19 30 05.7	19.2	327
2000 YU ₈₇	2001 01 20.28948	05 57 10.06	+24 43 07.4	18.7		704	2000 YT ₈₈	1997 01 11.60502	04 06 25.12	+19 30 07.0		327
2000 YU ₈₇	2001 01 21.22880	05 56 37.14	+24 48 54.9	17.8		704	2000 YT ₈₈	1997 01 11.62017	04 06 24.75	+19 30 08.1		327
2000 YU ₈₇	2001 01 21.24378	05 56 36.59	+24 49 00.4	18.8		704	2000 YT ₈₈	1998 03 25.56156	12 43 59.66	+09 12 13.0	18.2	V 566
2000 YU ₈₇	2001 01 21.25874	05 56 36.02	+24 49 06.2	18.7		704	2000 YT ₈₈	1998 03 25.57124	12 43 59.12	+09 12 16.7	18.4	V 566
2000 YU ₈₇	2001 01 21.27521	05 56 35.48	+24 49 12.9	18.4		704	2000 YT ₈₈	1998 03 25.58142	12 43 58.56	+09 12 20.2	18.3	V 566
2000 YV ₈₇	1999 09 07.24743	21 10 01.65	-19 16 01.4	20.2	V	691	2000 YT ₈₈	2000 11 29.38840	07 05 22.54	+23 32 30.4	18.7	704
2000 YV ₈₇	1999 09 07.26977	21 10 00.69	-19 16 05.7	20.2	V	691	2000 YT ₈₈	2000 11 29.40564	07 05 21.98	+23 32 34.5	19.6	704
2000 YV ₈₇	1999 09 14.22422	21 05 58.23	-19 35 29.4	20.5	V	691	2000 YT ₈₈	2000 11 29.42054	07 05 21.44	+23 32 38.0	18.7	704
2000 YV ₈₇	1999 09 14.24641	21 05 57.58	-19 35 32.7	20.6	V	691	2000 YT ₈₈	2000 11 29.43716	07 05 20.87	+23 32 41.1	19.4	704
2000 YV ₈₇	1999 09 14.26870	21 05 57.04	-19 35 35.2	20.5	V	691	2000 YT ₈₈	2000 11 29.45194	07 05 20.31	+23 32 45.3	19.2	704
2000 YV ₈₇	2000 12 21.31992	06 22 04.09	+21 06 38.7	18.7		704	2000 YT ₈₈	2000 12 06.34601	07 00 48.24	+23 59 07.1	19.1	V 691
2000 YV ₈₇	2000 12 21.33550	06 22 02.93	+21 06 38.7	18.5		704	2000 YT ₈₈	2000 12 06.36865	07 00 47.17	+23 59 12.5	19.0	V 691
2000 YV ₈₇	2000 12 21.35087	06 22 01.94	+21 06 40.8	18.6		704	2000 YT ₈₈	2000 12 06.39173	07 00 46.07	+23 59 18.1	19.0	V 691
2000 YV ₈₇	2001 01 20.24305	05 53 19.24	+22									

2000 YA ₈₉	1999 10 10.28018	02 11 52.99	+10 52 46.1	19.4	704	2000 YJ ₉₀	2001 01 20.28287	07 21 51.99	+21 50 31.8	19.5	704
2000 YA ₈₉	1999 10 10.29593	02 11 52.40	+10 52 42.3	18.8	704	2000 YJ ₉₀	2001 01 20.29792	07 21 50.95	+21 50 37.6	19.4	704
2000 YA ₈₉	1999 10 10.31167	02 11 51.65	+10 52 39.5	18.8	704	2000 YK ₉₀	2001 01 20.23647	07 23 18.82	+19 39 17.9	18.9	704
2000 YA ₈₉	1999 10 10.32743	02 11 51.18	+10 52 36.2	19.3	704	2000 YK ₉₀	2001 01 20.26772	07 23 16.98	+19 39 16.9	19.1	704
2000 YA ₈₉	2000 12 23.38503	07 23 08.15	+20 00 20.4	21.1 V	691	2000 YK ₉₀	2001 01 20.28301	07 23 16.04	+19 39 16.6	18.9	704
2000 YA ₈₉	2000 12 23.40719	07 23 07.09	+20 00 22.2	21.1 V	691	2000 YK ₉₀	2001 01 20.29805	07 23 15.14	+19 39 17.2	19.6	704
2000 YA ₈₉	2000 12 23.42926	07 23 06.08	+20 00 24.5	20.3 V	691	2000 YK ₉₀	2001 01 21.23737	07 22 22.20	+19 39 22.1	19.2	704
2000 YA ₈₉	2001 01 20.25004	07 00 09.77	+20 49 23.6	19.2	704	2000 YK ₉₀	2001 01 21.26845	07 22 20.35	+19 39 21.9	19.5	704
2000 YA ₈₉	2001 01 20.26528	07 00 09.04	+20 49 25.9	19.1	704	2000 YK ₉₀	2001 01 21.28409	07 22 19.41	+19 39 21.9	19.5	704
2000 YA ₈₉	2001 01 20.28056	07 00 08.32	+20 49 27.4	18.8	704	2000 YK ₉₀	2001 01 21.29910	07 22 18.49	+19 39 22.4	18.8	704
2000 YA ₈₉	2001 01 21.23492	06 59 24.18	+20 51 02.4	18.9	704	2000 YL ₉₀	2001 01 02.29972	07 04 28.33	+24 00 59.8	19.0	704
2000 YA ₈₉	2001 01 21.26569	06 59 22.66	+20 51 05.6	19.0	704	2000 YL ₉₀	2001 01 02.31543	07 04 27.53	+24 01 09.8	19.7	704
2000 YA ₈₉	2001 01 21.28165	06 59 21.93	+20 51 07.3	18.9	704	2000 YL ₉₀	2001 01 02.33133	07 04 26.50	+24 01 19.4	19.2	704
2000 YA ₈₉	2001 01 21.29665	06 59 21.29	+20 51 08.9	19.4	704	2000 YL ₉₀	2001 01 02.34653	07 04 25.56	+24 01 29.9	19.1	704
2000 YF ₈₉	2000 12 19.34820	06 51 36.78	+20 35 41.7	20.1 V	691	2000 YL ₉₀	2001 01 19.25537	06 47 21.01	+27 12 25.7	19.1	704
2000 YF ₈₉	2000 12 19.37050	06 51 35.73	+20 35 41.6	19.8 V	691	2000 YL ₉₀	2001 01 19.27060	06 47 20.01	+27 12 34.3	19.5	704
2000 YF ₈₉	2000 12 19.39262	06 51 34.58	+20 35 43.2	19.7 V	691	2000 YL ₉₀	2001 01 19.28585	06 47 19.14	+27 12 44.9	19.3	704
2000 YJ ₈₉	1998 04 21.22867	13 56 41.34	-11 38 23.9	19.5	704	2000 YL ₉₀	2001 01 19.30160	06 47 18.26	+27 12 53.9	19.3	704
2000 YJ ₈₉	1998 04 21.24869	13 56 40.11	-11 38 17.7	19.7	704	2000 YL ₉₀	2001 01 19.31695	06 47 17.30	+27 13 04.1	18.9	704
2000 YJ ₈₉	1998 04 21.26871	13 56 38.89	-11 38 09.0	19.4	704	2000 YM ₉₀	2001 01 20.23674	07 30 53.73	+21 07 54.1	18.8	704
2000 YJ ₈₉	1998 04 21.28883	13 56 37.82	-11 38 04.3	19.5	704	2000 YM ₉₀	2001 01 20.25276	07 30 52.84	+21 07 57.8	19.0	704
2000 YJ ₈₉	1998 05 23.14335	13 32 31.44	-09 06 25.4	20.1 V	691	2000 YM ₉₀	2001 01 20.26800	07 30 51.98	+21 08 00.1	19.2	704
2000 YJ ₈₉	1998 05 23.16457	13 32 30.83	-09 06 21.2	20.2 V	691	2000 YM ₉₀	2001 01 20.28328	07 30 51.11	+21 08 03.0	19.0	704
2000 YJ ₈₉	1998 05 23.18597	13 32 30.15	-09 06 17.7	20.5 V	691	2000 YM ₉₀	2001 01 20.29833	07 30 50.24	+21 08 06.1	19.7	704
2000 YJ ₈₉	2000 12 21.37604	07 34 39.69	+18 31 46.9	17.7	704	2000 YM ₉₀	2001 01 21.23764	07 29 58.06	+21 11 13.9	19.2	704
2000 YJ ₈₉	2000 12 21.39127	07 34 38.91	+18 31 47.3	18.5	704	2000 YM ₉₀	2001 01 21.24135	07 29 57.86	+21 11 15.2	19.1	704
2000 YJ ₈₉	2000 12 21.40654	07 34 38.13	+18 31 48.0	18.9	704	2000 YM ₉₀	2001 01 21.25261	07 29 57.22	+21 11 16.0	19.3	704
2000 YJ ₈₉	2000 12 21.42180	07 34 37.29	+18 31 49.6	18.3	704	2000 YM ₉₀	2001 01 21.25625	07 29 56.97	+21 11 17.1	19.7	704
2000 YJ ₈₉	2000 12 21.43706	07 34 36.49	+18 31 49.8	18.1	704	2000 YM ₉₀	2001 01 21.25654	07 29 57.05	+21 11 18.9	19.4	704
2000 YJ ₈₉	2000 12 28.29547	07 28 24.58	+18 40 28.7	18.4 V	691	2000 YM ₉₀	2001 01 21.26908	07 29 56.26	+21 11 19.6	19.0	704
2000 YJ ₈₉	2000 12 28.31833	07 28 23.19	+18 40 30.8	18.3 V	691	2000 YM ₉₀	2001 01 21.27152	07 29 56.07	+21 11 21.1	18.9	704
2000 YJ ₈₉	2000 12 28.34123	07 28 21.78	+18 40 32.8	18.2 V	691	2000 YM ₉₀	2001 01 21.28436	07 29 55.37	+21 11 22.8	19.6	704
2000 YJ ₈₉	2001 01 20.27043	07 05 09.71	+19 23 35.6	17.4	704	2000 YM ₉₀	2001 01 21.28646	07 29 55.31	+21 11 24.1	19.1	704
2000 YJ ₈₉	2001 01 20.28737	07 05 08.74	+19 23 38.8	17.6	704	2000 YM ₉₀	2001 01 21.28678	07 29 55.26	+21 11 23.2	19.1	704
2000 YJ ₈₉	2001 01 20.30336	07 05 07.74	+19 23 39.4	17.7	704	2000 YM ₉₀	2001 01 21.29937	07 29 54.50	+21 11 25.2	19.5	704
2000 YJ ₈₉	2001 01 20.31998	07 05 06.76	+19 23 42.2	18.0	704	2000 YM ₉₀	2001 01 21.30157	07 29 54.40	+21 11 25.9	19.1	704
2000 YK ₈₉	2001 01 20.26242	06 26 25.70	+22 59 46.8	19.2	704	2000 YM ₉₀	2001 01 21.30185	07 29 54.39	+21 11 26.3	18.8	704
2000 YK ₈₉	2001 01 20.27766	06 26 25.04	+22 59 45.2	19.4	704	2000 YN ₉₀	2001 01 20.23647	07 25 57.64	+19 52 55.1	18.9	704
2000 YK ₈₉	2001 01 20.29275	06 26 24.34	+22 59 43.1	19.0	704	2000 YN ₉₀	2001 01 20.25249	07 25 56.62	+19 52 59.3	19.2	704
2000 YP ₈₉	2000 12 21.38788	06 58 49.65	+25 00 09.4	18.6	704	2000 YN ₉₀	2001 01 20.26772	07 25 55.61	+19 53 02.5	18.9	704
2000 YP ₈₉	2000 12 21.40314	06 58 48.83	+25 00 12.2	18.6	704	2000 YN ₉₀	2001 01 20.28301	07 25 54.62	+19 53 06.5	18.9	704
2000 YP ₈₉	2000 12 21.41840	06 58 47.99	+25 00 15.4	18.8	704	2000 YN ₉₀	2001 01 20.29805	07 25 53.64	+19 53 09.4	19.4	704
2000 YP ₈₉	2000 12 21.43365	06 58 47.15	+25 00 16.5	18.0	704	2000 YN ₉₀	2001 01 21.23737	07 24 55.57	+19 56 55.3	18.7	704
2000 YP ₈₉	2001 01 04.31628	06 45 30.20	+25 34 04.3	19.2	704	2000 YN ₉₀	2001 01 21.25234	07 24 54.61	+19 56 59.7	19.7	704
2000 YP ₈₉	2001 01 04.34651	06 45 28.40	+25 34 08.0	19.5	704	2000 YN ₉₀	2001 01 21.26845	07 24 53.58	+19 57 02.4	19.2	704
2000 YP ₈₉	2001 01 04.36163	06 45 27.44	+25 34 09.1	19.2	704	2000 YN ₉₀	2001 01 21.28409	07 24 52.57	+19 57 06.6	18.9	704
2000 YR ₈₉	2001 01 26.18964	06 30 26.94	+25 57 13.3	20.5 V	691	2000 YN ₉₀	2001 01 21.29910	07 24 51.61	+19 57 10.1	18.7	704
2000 YR ₈₉	2001 01 26.21281	06 30 25.99	+25 57 14.2	20.5 V	691	2000 YR ₉₀	2000 11 24.34788	07 35 17.83	+22 18 27.9	18.5 R	699
2000 YR ₈₉	2001 01 26.23611	06 30 25.00	+25 57 14.7	21.3 V	691	2000 YR ₉₀	2000 11 24.36657	07 35 17.70	+22 18 25.9		699
2000 YU ₈₉	2000 12 21.37631	07 40 44.80	+19 13 23.5	18.8	704	2000 YR ₉₀	2000 11 24.38527	07 35 17.76	+22 18 23.4		699
2000 YU ₈₉	2000 12 21.39154	07 40 44.02	+19 13 25.4	19.3	704	2000 YR ₉₀	2000 11 24.40399	07 35 17.62	+22 18 20.1		699
2000 YU ₈₉	2000 12 21.40681	07 40 43.14	+19 13 28.7	19.0	704	2000 YR ₉₀	2000 12 21.37468	07 21 39.30	+21 25 07.5	18.2	704
2000 YU ₈₉	2000 12 27.37947	07 35 00.67	+19 28 31.4	19.2 V	691	2000 YR ₉₀	2000 12 21.38991	07 21 38.39	+21 25 07.4	19.0	704
2000 YU ₈₉	2000 12 27.40545	07 34 58.99	+19 28 36.4	19.5 V	691	2000 YR ₉₀	2000 12 21.40518	07 21 37.56	+21 25 05.3	18.8	704
2000 YU ₈₉	2000 12 27.43694	07 34 57.00	+19 28 41.6	19.7 V	691	2000 YR ₉₀	2000 12 21.42044	07 21 36.63	+21 25 02.6	18.9	704
2000 YU ₈₉	2001 01 04.29791	07 26 31.46	+19 50 58.3	18.2	704	2000 YR ₉₀	2000 12 21.43568	07 21 35.70	+21 25 01.2	18.2	704
2000 YU ₈₉	2001 01 04.31302	07 26 30.41	+19 50 59.8	18.4	704	2000 YR ₉₀	2001 01 20.23335	06 50 03.74	+20 37 58.0	18.2	704
2000 YU ₈₉	2001 01 04.32814	07 26 29.38	+19 51 03.5	18.8	704	2000 YR ₉₀	2001 01 20.24936	06 50 02.81	+20 37 56.5	18.6	704
2000 YU ₈₉	2001 01 04.34325	07 26 28.35	+19 51 05.9	18.6	704	2000 YR ₉₀	2001 01 20.26461	06 50 01.89	+20 37 54.9	18.8	704
2000 YU ₈₉	2001 01 20.23525	07 09 20.83	+20 36 23.8	18.4	704	2000 YR ₉₀	2001 01 20.27988	06 50 01.03	+20 37 53.5	18.7	704
2000 YU ₈₉	2001 01 20.25127	07 09 19.85	+20 36 26.4	18.9	704	2000 YR ₉₀	2001 01 20.29493	06 50 00.15	+20 37 51.6	18.5	704
2000 YU ₈₉	2001 01 20.26651	07 09 18.91	+20 36 29.6	18.7	704	2000 YR ₉₀	2001 01 21.23425	06 49 07.90	+20 36 19.0	18.2	704
2000 YU ₈₉	2001 01 20.28179	07 09 17.96	+20 36 31.8	18.7	704	2000 YR ₉₀	2001 01 21.26502	06 49 06.21	+20 36 17.2	19.1	704
2000 YU ₈₉	2001 01 20.29683	07 09 17.22	+20 36 35.3	19.7	704	2000 YR ₉₀	2001 01 21.28097	06 49 05.20	+20 36 14.2	18.4	704
2000 YU ₈₉	2001 01 21.23615	07 08 22.49	+20 39 01.7	18.6	704	2000 YR ₉₀	2001 01 21.29598	06 49 04.39	+20 36 12.8	18.3	704
2000 YU ₈₉	2001 01 21.25112	07 08 21.64	+20 39 04.3	19.4	704	2000 YT ₉₀	2000 12 17.54019	07 28 14.49	+22 49 34.5	19.2 V	691
2000 YU ₈₉	2001 01 21.26692	07 08 20.75	+20 39 06.3	19.5	704	2000 YT ₉₀	2000 12 17.55110	07 28 14.03	+22 49 37.5	19.2 V	691
2000 YU ₈₉	2001 01 21.28287	07 08 19.69	+20 39 08.5	19.7	704	2000 YT ₉₀	2000 12 17.56172	07 28 13.63	+22 49 40.8	18.9 V	691
2000 YV ₈₉	1995 05 27.19661	14 26 51.30	-14 57 09.1		691	2000 YT ₉₀	2001 01 20.23430	06 58 5			

2000 YW ₉₀	2001 01 21.36605	07 37 23.03	+19 58 09.6	19.2	704	2000 YP ₉₁	2000 12 20.32532	07 46 45.97	+24 42 55.3	18.9	704
2000 YZ ₉₀	2000 11 29.47327	07 42 00.67	+22 01 14.1	19.9	704	2000 YP ₉₁	2000 12 20.34036	07 46 45.30	+24 42 59.7	19.5	704
2000 YZ ₉₀	2000 11 29.48972	07 42 00.31	+22 01 15.2	19.5	704	2000 YP ₉₁	2001 01 04.30456	07 33 51.60	+25 48 13.7	18.4	704
2000 YZ ₉₀	2000 11 29.52062	07 41 59.70	+22 01 18.7	19.9	704	2000 YP ₉₁	2001 01 04.31967	07 33 50.73	+25 48 17.3	19.4	704
2000 YZ ₉₀	2001 01 20.23416	07 00 47.35	+24 18 00.6	18.6	704	2000 YP ₉₁	2001 01 04.33479	07 33 49.75	+25 48 21.6	19.1	704
2000 YZ ₉₀	2001 01 20.26542	07 00 45.71	+24 18 05.1	19.3	704	2000 YP ₉₁	2001 01 04.34990	07 33 48.82	+25 48 24.8	19.5	704
2000 YZ ₉₀	2001 01 20.28069	07 00 44.84	+24 18 07.0	18.9	704	2000 YP ₉₁	2001 01 04.36501	07 33 47.96	+25 48 28.5	19.5	704
2000 YZ ₉₀	2001 01 21.26597	06 59 52.36	+24 20 06.7	19.0	704	2000 YP ₉₁	2001 01 19.25837	07 19 08.33	+26 43 46.6	19.2	704
2000 YZ ₉₀	2001 01 21.28192	06 59 51.39	+24 20 07.6	19.3	704	2000 YP ₉₁	2001 01 19.27360	07 19 07.52	+26 43 49.7	19.5	704
2000 YZ ₉₀	2001 01 21.29693	06 59 50.52	+24 20 09.6	19.2	704	2000 YP ₉₁	2001 01 19.28885	07 19 06.62	+26 43 52.3	19.5	704
2000 YC ₉₁	2001 01 19.25591	06 57 37.11	+26 23 26.0	19.1	704	2000 YP ₉₁	2001 01 19.31995	07 19 04.69	+26 43 59.6	20.0	704
2000 YC ₉₁	2001 01 19.27115	06 57 36.44	+26 23 29.7	19.2	704	2000 YQ ₉₁	2000 12 20.29504	07 48 11.00	+24 37 52.4	18.7	704
2000 YC ₉₁	2001 01 19.28639	06 57 35.59	+26 23 32.6	19.5	704	2000 YQ ₉₁	2000 12 20.32532	07 48 09.57	+24 37 59.7	18.8	704
2000 YC ₉₁	2001 01 19.30214	06 57 34.76	+26 23 36.4	19.1	704	2000 YQ ₉₁	2000 12 20.34036	07 48 08.84	+24 38 03.0	18.9	704
2000 YC ₉₁	2001 01 19.31749	06 57 33.90	+26 23 40.4	19.1	704	2000 YQ ₉₁	2000 12 20.35540	07 48 08.10	+24 38 07.6	19.2	704
2000 YF ₉₁	2001 01 19.25687	07 02 57.31	+25 40 06.5	19.3	704	2000 YQ ₉₁	2001 01 04.30456	07 34 14.10	+25 44 39.1	18.0	704
2000 YF ₉₁	2001 01 19.27210	07 02 56.31	+25 40 07.0	19.1	704	2000 YQ ₉₁	2001 01 04.31967	07 34 13.11	+25 44 42.7	18.9	704
2000 YF ₉₁	2001 01 19.28735	07 02 55.31	+25 40 09.1	19.1	704	2000 YQ ₉₁	2001 01 04.33479	07 34 12.07	+25 44 46.6	18.6	704
2000 YF ₉₁	2001 01 19.30310	07 02 54.25	+25 40 09.8	19.5	704	2000 YQ ₉₁	2001 01 04.34990	07 34 11.05	+25 44 49.4	18.6	704
2000 YF ₉₁	2001 01 19.31845	07 02 53.22	+25 40 11.6	19.5	704	2000 YQ ₉₁	2001 01 04.36501	07 34 10.04	+25 44 53.5	18.5	704
2000 YF ₉₁	2001 01 24.22064	06 57 49.98	+25 46 31.2	19.7 V	691	2000 YQ ₉₁	2001 01 19.25837	07 18 15.16	+26 37 07.4	18.7	704
2000 YF ₉₁	2001 01 24.22529	06 57 49.61	+25 46 31.8	19.5 V	691	2000 YQ ₉₁	2001 01 19.27360	07 18 14.22	+26 37 09.2	19.1	704
2000 YF ₉₁	2001 01 24.23067	06 57 49.18	+25 46 32.3	19.4 V	691	2000 YQ ₉₁	2001 01 19.28885	07 18 13.27	+26 37 12.2	19.2	704
2000 YJ ₉₁	2001 01 20.23402	07 02 39.70	+20 46 52.9	18.5	704	2000 YQ ₉₁	2001 01 19.30460	07 18 12.25	+26 37 14.3	18.9	704
2000 YJ ₉₁	2001 01 20.25004	07 02 38.64	+20 46 49.2	19.2	704	2000 YQ ₉₁	2001 01 19.31995	07 18 11.26	+26 37 16.9	19.0	704
2000 YJ ₉₁	2001 01 20.26528	07 02 37.65	+20 46 45.3	18.9	704	2000 YT ₉₁	2000 11 28.40497	06 37 03.68	+17 39 24.3	18.6	704
2000 YJ ₉₁	2001 01 20.28056	07 02 36.63	+20 46 42.0	18.7	704	2000 YT ₉₁	2000 11 28.41969	06 37 03.14	+17 39 23.1	19.0	704
2000 YJ ₉₁	2001 01 20.29561	07 02 35.68	+20 46 38.1	19.0	704	2000 YV ₉₁	2000 11 28.43561	06 37 02.46	+17 39 22.8	18.6	704
2000 YJ ₉₁	2001 01 21.23492	07 01 36.93	+20 42 56.7	18.9	704	2000 YV ₉₁	2000 12 20.29518	07 49 47.61	+23 17 13.0	18.0	704
2000 YJ ₉₁	2001 01 21.24990	07 01 35.94	+20 42 54.1	19.5	704	2000 YV ₉₁	2000 12 20.31043	07 49 46.95	+23 17 16.2	18.9	704
2000 YJ ₉₁	2001 01 21.26569	07 01 35.01	+20 42 50.9	18.7	704	2000 YV ₉₁	2000 12 20.32546	07 49 46.42	+23 17 20.0	18.6	704
2000 YJ ₉₁	2001 01 21.28165	07 01 33.85	+20 42 47.5	18.8	704	2000 YV ₉₁	2000 12 20.34049	07 49 45.83	+23 17 24.1	18.7	704
2000 YJ ₉₁	2001 01 21.29665	07 01 32.90	+20 42 43.4	19.0	704	2000 YV ₉₁	2000 12 20.35553	07 49 45.14	+23 17 28.7	18.9	704
2000 YK ₉₁	1993 07 22.28370	21 25 17.58	-10 13 05.9	18.9 V	691	2000 YV ₉₁	2001 01 04.30591	07 37 20.69	+24 23 16.8	18.5	704
2000 YK ₉₁	1993 07 22.33800	21 25 15.10	-10 13 04.3	18.9 V	691	2000 YV ₉₁	2001 01 04.32103	07 37 19.73	+24 23 21.3	18.8	704
2000 YK ₉₁	1993 07 22.38224	21 25 13.08	-10 13 03.1	18.9 V	691	2000 YV ₉₁	2001 01 04.33614	07 37 18.83	+24 23 25.3	18.5	704
2000 YK ₉₁	1993 08 13.29226	21 07 01.27	-10 25 03.9	18.7 V	691	2000 YV ₉₁	2001 01 04.35125	07 37 17.86	+24 23 29.6	19.0	704
2000 YK ₉₁	1993 08 13.32841	21 06 59.38	-10 25 06.3	18.9 V	691	2000 YV ₉₁	2001 01 04.36637	07 37 17.15	+24 23 34.4	19.4	704
2000 YK ₉₁	1993 08 13.36093	21 06 57.66	-10 25 08.2	18.9 V	691	2000 YV ₉₁	2001 01 20.23606	07 21 04.48	+25 25 22.7	18.2	704
2000 YK ₉₁	1998 06 24.34616	20 22 56.95	-19 35 54.1	19.2	704	2000 YV ₉₁	2001 01 20.25208	07 21 03.50	+25 25 26.0	18.2	704
2000 YK ₉₁	1998 06 24.38289	20 22 55.37	-19 35 53.7	19.5	704	2000 YV ₉₁	2001 01 20.26732	07 21 02.56	+25 25 28.7	17.9	704
2000 YK ₉₁	1998 06 24.40128	20 22 54.71	-19 35 53.6	19.3	704	2000 YV ₉₁	2001 01 20.28260	07 21 01.66	+25 25 31.2	17.8	704
2000 YK ₉₁	1998 06 24.41970	20 22 53.61	-19 35 51.3	20.0	704	2000 YV ₉₁	2001 01 20.29765	07 21 00.72	+25 25 34.2	18.1	704
2000 YK ₉₁	2001 01 04.31288	07 23 46.46	+23 21 56.8	19.5	704	2000 YV ₉₁	2001 01 21.23697	07 20 06.69	+25 28 28.4	18.0	704
2000 YK ₉₁	2001 01 04.34311	07 23 44.67	+23 21 56.1	19.1	704	2000 YV ₉₁	2001 01 21.25194	07 20 05.81	+25 28 31.3	18.6	704
2000 YK ₉₁	2001 01 04.35822	07 23 43.80	+23 21 55.6	19.2	704	2000 YV ₉₁	2001 01 21.26793	07 20 04.82	+25 28 34.2	18.3	704
2000 YK ₉₁	2001 01 20.23498	07 08 53.40	+23 11 29.0	18.8	704	2000 YV ₉₁	2001 01 21.28369	07 20 03.91	+25 28 36.7	18.0	704
2000 YK ₉₁	2001 01 20.25100	07 08 52.59	+23 11 29.1	19.3	704	2000 YV ₉₁	2001 01 21.29869	07 20 02.99	+25 28 40.1	18.1	704
2000 YK ₉₁	2001 01 20.26624	07 08 51.82	+23 11 27.7	19.4	704	2000 YV ₉₁	2001 02 03.23995	07 09 50.79	+25 57 52.2	18.2	704
2000 YK ₉₁	2001 01 20.28152	07 08 50.88	+23 11 27.2	18.6	704	2000 YV ₉₁	2001 02 03.25557	07 09 50.18	+25 57 54.0	17.8	704
2000 YK ₉₁	2001 01 20.29656	07 08 50.09	+23 11 26.3	19.1	704	2000 YV ₉₁	2001 02 03.27041	07 09 49.60	+25 57 54.5	18.1	704
2000 YK ₉₁	2001 01 21.23588	07 08 00.60	+23 10 33.3	18.7	704	2000 YV ₉₁	2001 02 03.28525	07 09 49.14	+25 57 54.1	18.6	704
2000 YK ₉₁	2001 01 21.25085	07 07 59.73	+23 10 31.7	19.6	704	2000 YV ₉₁	2001 02 03.29988	07 09 48.58	+25 57 57.0	18.6	704
2000 YK ₉₁	2001 01 21.26665	07 07 58.91	+23 10 32.4	19.2	704	2000 YX ₉₁	1996 11 20.77860	05 29 07.00	+23 23 46.3	19.3 V	691
2000 YK ₉₁	2001 01 21.28260	07 07 58.01	+23 10 30.0	19.2	704	2000 YX ₉₁	1996 11 20.79315	05 29 06.09	+23 23 44.3	19.1 V	691
2000 YK ₉₁	2001 01 21.29761	07 07 57.21	+23 10 29.9	19.1	704	2000 YX ₉₁	1996 11 20.80852	05 29 05.33	+23 23 46.6	19.3 V	691
2000 YL ₉₁	2000 12 29.42394	07 29 08.49	+23 02 33.1	19.6 V	691	2000 YX ₉₁	1996 11 20.82418	05 29 04.41	+23 23 44.3	19.3 V	691
2000 YL ₉₁	2000 12 29.44691	07 29 07.56	+23 02 36.8	19.4 V	691	2000 YX ₉₁	2000 12 29.43547	07 45 47.41	+23 00 15.1	19.3 V	691
2000 YL ₉₁	2000 12 29.46969	07 29 06.63	+23 02 40.6	19.5 V	691	2000 YX ₉₁	2000 12 29.45844	07 45 46.02	+23 00 19.3	19.2 V	691
2000 YL ₉₁	2001 01 04.29777	07 25 07.78	+23 18 35.7	18.8	704	2000 YX ₉₁	2000 12 29.48121	07 45 44.64	+23 00 23.9	19.3 V	691
2000 YL ₉₁	2001 01 04.31288	07 25 07.10	+23 18 38.4	19.0	704	2000 YX ₉₁	2001 01 20.23620	07 22 18.63	+24 05 34.8	18.8	704
2000 YL ₉₁	2001 01 04.32799	07 25 06.49	+23 18 40.6	18.7	704	2000 YX ₉₁	2001 01 20.25222	07 22 17.58	+24 05 36.5	19.4	704
2000 YL ₉₁	2001 01 04.34311	07 25 05.83	+23 18 43.4	18.6	704	2000 YX ₉₁	2001 01 20.26745	07 22 16.60	+24 05 39.0	19.1	704
2000 YL ₉₁	2001 01 04.35822	07 25 05.16	+23 18 45.2	18.7	704	2000 YX ₉₁	2001 01 20.28274	07 22 15.55	+24 05 41.0	18.8	704
2000 YL ₉₁	2001 01 20.23579	07 14 04.45	+23 59 01.1	18.3	704	2000 YX ₉₁	2001 01 20.29778	07 22 14.60	+24 05 43.8	19.1	704
2000 YL ₉₁	2001 01 20.25181	07 14 03.85	+23 59 03.4	19.4	704	2000 YX ₉₁	2001 01 21.23710	07 21 14.87	+24 07 57.3	18.9	704
2000 YL ₉₁	2001 01 20.26705	07 14 03.18	+23 59 05.3	19.1	704	2000 YX ₉₁	2001 01 21.25207	07 21 13.92	+24 07 59.4	19.5	704
2000 YL ₉₁	2001 01 20.28233	07 14 02.60	+23 59 08.6	19.3	704	2000 YX ₉₁	2001 01 21.26806	07 21 12.82	+24 08 02.1	19.3	704
2000 YL ₉₁	2001 01 21.23669	07 13 24.46	+24 01 19.9	18.8	704						

2000 YN ₉₂	2000 12 21.47592	08 06 03.88	+20 51 11.1	19.7 V	691	2000 YE ₉₃	2001 01 22.17096	06 16 53.00	+21 58 47.0	19.0	704
2000 YN ₉₂	2000 12 21.50409	08 06 02.86	+20 51 15.7	19.7 V	691	2000 YE ₉₃	2001 01 22.20161	06 16 51.35	+21 59 14.5	18.9	704
2000 YN ₉₂	2000 12 21.52664	08 06 02.08	+20 51 19.2	20.0 V	691	2000 YE ₉₃	2001 01 22.21689	06 16 50.58	+21 59 27.9	19.0	704
2000 YN ₉₂	2001 01 21.30581	07 41 34.94	+22 27 49.6	19.1	704	2000 YG ₉₃	2000 11 28.40426	06 34 42.81	+20 18 49.4	18.6	704
2000 YN ₉₂	2001 01 21.32101	07 41 34.10	+22 27 50.9	19.7	704	2000 YG ₉₃	2000 11 28.41899	06 34 42.20	+20 18 52.4	18.5	704
2000 YN ₉₂	2001 01 21.33617	07 41 33.25	+22 27 54.3	19.5	704	2000 YG ₉₃	2000 11 28.43491	06 34 41.57	+20 18 56.1	18.8	704
2000 YN ₉₂	2001 01 21.36646	07 41 31.68	+22 27 57.8	20.1	704	2000 YG ₉₃	2001 01 04.30587	05 58 18.32	+22 53 04.6	18.7 V	691
2000 YP ₉₂	2000 11 21.39129	06 54 15.25	+17 43 10.5	19.1	704	2000 YG ₉₃	2001 01 04.32853	05 58 16.92	+22 53 09.9	18.7 V	691
2000 YP ₉₂	2000 11 21.40619	06 54 15.03	+17 43 05.6	19.2	704	2000 YG ₉₃	2001 01 04.35127	05 58 15.50	+22 53 15.7	18.5 V	691
2000 YP ₉₂	2000 11 21.42084	06 54 14.69	+17 43 02.6	19.2	704	2000 YG ₉₃	2001 01 20.22681	05 46 12.95	+23 50 38.6	18.9	704
2000 YP ₉₂	2000 11 21.43543	06 54 14.38	+17 43 00.4	19.5	704	2000 YG ₉₃	2001 01 20.25786	05 46 11.93	+23 50 45.7	19.4	704
2000 YP ₉₂	2000 11 21.45032	06 54 14.15	+17 42 55.4	19.2	704	2000 YG ₉₃	2001 01 20.27311	05 46 11.48	+23 50 47.5	19.5	704
2000 YP ₉₂	2001 01 19.23333	06 03 15.85	+15 47 00.7	19.0	704	2000 YG ₉₃	2001 01 21.22785	05 45 44.30	+23 53 53.5	19.1	704
2000 YP ₉₂	2001 01 19.24886	06 03 15.14	+15 47 01.4	19.9	704	2000 YG ₉₃	2001 01 21.24282	05 45 43.93	+23 53 56.7	19.6	704
2000 YP ₉₂	2001 01 19.26401	06 03 14.53	+15 47 00.4	19.1	704	2000 YG ₉₃	2001 01 21.25778	05 45 43.39	+23 53 58.4	19.7	704
2000 YP ₉₂	2001 01 19.27965	06 03 13.88	+15 47 01.4	18.4	704	2000 YG ₉₃	2001 01 21.27426	05 45 42.96	+23 54 01.9	19.0	704
2000 YP ₉₂	2001 01 19.29625	06 03 13.12	+15 47 01.4	19.3	704	2000 YG ₉₃	2001 01 21.28953	05 45 42.49	+23 54 04.3	19.6	704
2000 YR ₉₂	2000 12 21.48100	08 13 24.35	+21 01 59.6	20.1 V	691	2000 YM ₉₃	2001 01 04.21999	07 00 15.53	+16 51 05.6	18.4	704
2000 YR ₉₂	2000 12 21.50918	08 13 23.45	+21 02 01.6	19.7 V	691	2000 YM ₉₃	2001 01 04.22205	07 00 15.35	+16 51 06.1	18.4	704
2000 YR ₉₂	2000 12 21.53173	08 13 22.76	+21 02 02.4	20.0 V	691	2000 YM ₉₃	2001 01 04.23652	07 00 14.54	+16 51 11.7	18.4	704
2000 YR ₉₂	2001 01 19.27605	07 47 54.70	+21 46 46.9	19.4 V	691	2000 YM ₉₃	2001 01 04.23720	07 00 14.46	+16 51 12.0	18.7	704
2000 YR ₉₂	2001 01 19.28362	07 47 54.19	+21 46 47.6	19.4 V	691	2000 YM ₉₃	2001 01 04.25236	07 00 13.65	+16 51 16.1	18.9	704
2000 YR ₉₂	2001 01 19.29128	07 47 53.67	+21 46 48.3	19.4 V	691	2000 YM ₉₃	2001 01 04.25278	07 00 13.64	+16 51 15.8	18.7	704
2000 YR ₉₂	2001 01 20.33253	07 46 46.50	+21 48 22.3	19.4	704	2000 YM ₉₃	2001 01 04.26751	07 00 12.77	+16 51 20.7	18.6	704
2000 YR ₉₂	2001 01 20.34746	07 46 45.39	+21 48 23.1	19.3	704	2000 YM ₉₃	2001 01 04.27374	07 00 12.46	+16 51 23.6	18.7	704
2000 YR ₉₂	2001 01 20.36238	07 46 44.45	+21 48 23.8	19.3	704	2000 YM ₉₃	2001 01 04.28969	07 00 11.59	+16 51 27.9	18.2	704
2000 YR ₉₂	2001 01 21.24121	07 45 48.78	+21 49 39.2	18.8	704	2000 YV ₉₃	2001 01 20.24991	06 57 07.55	+20 17 04.2	19.1	704
2000 YR ₉₂	2001 01 21.25640	07 45 47.69	+21 49 41.6	19.4	704	2000 YV ₉₃	2001 01 20.26515	06 57 06.80	+20 17 05.9	19.2	704
2000 YR ₉₂	2001 01 21.27138	07 45 46.72	+21 49 42.4	19.2	704	2000 YV ₉₃	2001 01 20.28042	06 57 06.11	+20 17 08.9	18.8	704
2000 YR ₉₂	2001 01 21.30171	07 45 44.68	+21 49 45.2	18.9	704	2000 YV ₉₃	2001 01 20.29548	06 57 05.43	+20 17 10.7	19.7	704
2000 YR ₉₂	2001 01 21.30663	07 45 44.22	+21 49 45.5	18.7	704	2000 YW ₉₃	1995 12 18.29545	08 32 29.08	+16 37 42.9		691
2000 YR ₉₂	2001 01 21.32183	07 45 43.28	+21 49 47.3	19.2	704	2000 YW ₉₃	1995 12 18.31759	08 32 28.58	+16 37 43.9	19.5 V	691
2000 YR ₉₂	2001 01 21.33698	07 45 42.25	+21 49 49.2	18.8	704	2000 YW ₉₃	1995 12 18.33922	08 32 28.06	+16 37 45.2		691
2000 YR ₉₂	2001 01 21.35213	07 45 41.23	+21 49 49.0	18.9	704	2000 YW ₉₃	2001 01 21.23098	06 10 31.19	+21 09 58.8	19.1	704
2000 YR ₉₂	2001 01 21.36727	07 45 40.26	+21 49 50.0	19.2	704	2000 YW ₉₃	2001 01 21.24595	06 10 30.64	+21 10 00.0	19.9	704
2000 YU ₉₂	2000 12 20.42618	08 19 42.05	+21 21 19.4	19.5 V	691	2000 YW ₉₃	2001 01 21.26091	06 10 30.03	+21 09 59.5	19.7	704
2000 YU ₉₂	2000 12 20.44845	08 19 41.15	+21 21 18.0	19.5 V	691	2000 YB ₉₄	2000 11 28.41867	06 57 08.50	+23 45 32.0	20.4 V	691
2000 YU ₉₂	2000 12 20.47102	08 19 40.24	+21 21 16.4	19.6 V	691	2000 YB ₉₄	2000 11 28.44310	06 57 07.69	+23 45 34.1	19.1	691
2000 YU ₉₂	2001 01 17.39176	07 51 50.56	+21 00 25.3	18.7 V	691	2000 YB ₉₄	2000 11 28.46677	06 57 06.90	+23 45 35.6	20.1 V	691
2000 YU ₉₂	2001 01 17.41416	07 51 48.92	+21 00 24.1	18.8 V	691	2000 YB ₉₄	2000 12 06.34011	06 52 17.10	+23 55 41.5	20.3 V	691
2000 YU ₉₂	2001 01 17.43981	07 51 47.07	+21 00 22.8	19.4 V	691	2000 YB ₉₄	2000 12 06.36275	06 52 16.11	+23 55 43.5	20.1 V	691
2000 YU ₉₂	2001 01 20.31762	07 48 24.50	+20 57 47.9	19.1	704	2000 YB ₉₄	2000 12 06.38583	06 52 15.05	+23 55 45.2	19.5 V	691
2000 YU ₉₂	2001 01 20.33253	07 48 23.42	+20 57 46.2	19.2	704	2000 YB ₉₄	2000 12 16.42562	06 44 23.45	+24 09 05.1	19.5 V	691
2000 YU ₉₂	2001 01 20.34746	07 48 22.32	+20 57 45.6	19.3	704	2000 YB ₉₄	2000 12 16.43136	06 44 23.15	+24 09 05.5	19.7 V	691
2000 YU ₉₂	2001 01 20.36238	07 48 21.32	+20 57 45.7	19.3	704	2000 YB ₉₄	2000 12 16.43567	06 44 22.90	+24 09 05.9	19.7 V	691
2000 YU ₉₂	2001 01 21.30663	07 47 15.63	+20 56 50.4	18.4	704	2000 YB ₉₄	2001 01 04.23592	06 27 23.45	+24 28 57.3	18.8	704
2000 YU ₉₂	2001 01 21.32183	07 47 14.51	+20 56 49.4	18.8	704	2000 YB ₉₄	2001 01 04.25107	06 27 22.63	+24 28 57.4	19.5	704
2000 YU ₉₂	2001 01 21.33698	07 47 13.45	+20 56 48.8	18.3	704	2000 YB ₉₄	2001 01 04.26623	06 27 21.79	+24 28 58.5	18.7	704
2000 YU ₉₂	2001 01 21.35213	07 47 12.32	+20 56 48.2	18.8	704	2000 YQ ₉₄	2001 01 20.23565	07 18 29.80	+22 18 43.0	18.9	704
2000 YU ₉₂	2001 01 21.36727	07 47 11.22	+20 56 46.7	18.9	704	2000 YQ ₉₄	2001 01 20.25167	07 18 28.70	+22 18 45.9	19.2	704
2000 YW ₉₂	2001 01 04.22177	06 28 30.78	+17 36 45.7	18.6	704	2000 YQ ₉₄	2001 01 20.26691	07 18 27.75	+22 18 51.3	18.6	704
2000 YW ₉₂	2001 01 04.23692	06 28 29.82	+17 36 51.7	18.6	704	2000 YQ ₉₄	2001 01 20.28220	07 18 26.75	+22 18 54.3	18.6	704
2000 YW ₉₂	2001 01 04.25207	06 28 28.88	+17 36 58.7	18.5	704	2000 YQ ₉₄	2001 01 20.29724	07 18 25.73	+22 18 58.5	18.7	704
2000 YW ₉₂	2001 01 04.26723	06 28 27.94	+17 37 05.5	18.2	704	2000 YQ ₉₄	2001 01 21.23656	07 17 28.57	+22 23 07.0	18.8	704
2000 YW ₉₂	2001 01 04.28307	06 28 26.90	+17 37 12.6	18.2	704	2000 YQ ₉₄	2001 01 21.26752	07 17 26.54	+22 23 16.0	19.2	704
2000 YX ₉₂	2000 12 27.26205	08 15 11.83	+22 20 55.2	18.3 R	699	2000 YQ ₉₄	2001 01 21.28328	07 17 25.51	+22 23 20.1	19.0	704
2000 YX ₉₂	2000 12 27.27776	08 15 11.00	+22 20 59.3		699	2000 YQ ₉₄	2001 01 21.29829	07 17 24.60	+22 23 24.2	18.9	704
2000 YX ₉₂	2000 12 27.29349	08 15 10.21	+22 21 03.7		699	2000 YP ₉₄	2001 01 20.25154	07 20 03.40	+20 02 57.9	19.5	704
2000 YX ₉₂	2000 12 27.30923	08 15 09.42	+22 21 08.8		699	2000 YP ₉₄	2001 01 20.26677	07 20 02.52	+20 03 00.2	19.5	704
2000 YX ₉₂	2001 01 19.20850	07 51 48.85	+24 06 27.6	18.1 R	699	2000 YP ₉₄	2001 01 20.28206	07 20 01.51	+20 03 00.4	19.5	704
2000 YX ₉₂	2001 01 19.23040	07 51 47.36	+24 06 33.6		699	2000 YP ₉₄	2001 01 20.29710	07 20 00.70	+20 03 01.8	20.0	704
2000 YX ₉₂	2001 01 19.25230	07 51 45.93	+24 06 39.2		699	2000 YP ₉₄	2001 01 21.25139	07 19 04.89	+20 03 05.2	20.3	704
2000 YX ₉₂	2001 01 19.26150	07 51 45.24	+24 06 41.2	18.9	704	2000 YP ₉₄	2001 01 21.26738	07 19 03.93	+20 03 35.4	19.9	704
2000 YX ₉₂	2001 01 19.27421	07 51 44.40	+24 06 44.5		699	2000 YP ₉₄	2001 01 21.29815	07 19 01.96	+20 03 35.9	20.0	704
2000 YX ₉₂	2001 01 19.27674	07 51 44.19	+24 06 45.2	18.7	704	2000 YQ ₉₄	2001 01 20.25154	07 17 31.06	+20 09 12.4	19.6	704
2000 YX ₉₂	2001 01 19.29198	07 51 43.16	+24 06 49.0	18.8	704	2000 YQ ₉₄	2001 01 20.26677	07 17 30.10	+20 09 17.1	19.5	704
2000 YX ₉₂	2001 01 19.30773	07 51 42.07	+24 06 52.0	18.7	704	2000 YQ ₉₄	2001 01 20.28206	07 17 29.15	+20 09 21.8	19.2	704
2000 YX ₉₂	2001 01 19.32309	07 51 41.08	+24 06 56.4	18.7	704	2000 YQ ₉₄	2001 01 21.23642	07 16 33.36	+20 13 43.5	18.8	704
2000 YX ₉₂	2001 01 21.25853	07 49 34.42	+24 14 35.4	19.0 V	691	2000 YQ ₉₄	2001 01 21.25139				

2000 YV ₉₄	2001 01 15.24416	06 48 54.50	+22 57 42.5	18.2	704	2000 YR ₉₅	2001 01 21.30581	07 40 16.25	+21 55 27.3	18.8	704
2000 YV ₉₄	2001 01 15.24429	06 48 54.48	+22 57 42.4	18.3	704	2000 YR ₉₅	2001 01 21.32101	07 40 15.46	+21 55 28.4	19.5	704
2000 YV ₉₄	2001 01 15.24867	06 48 54.19	+22 57 42.8	17.7	704	2000 YR ₉₅	2001 01 21.33617	07 40 14.80	+21 55 30.6	19.3	704
2000 YV ₉₄	2001 01 15.24880	06 48 54.23	+22 57 43.3	18.4	704	2000 YR ₉₅	2001 01 21.36646	07 40 13.10	+21 55 32.7	19.7	704
2000 YV ₉₄	2001 01 15.25960	06 48 53.55	+22 57 46.2	18.2	704	2000 YR ₉₅	2001 01 22.24843	07 39 29.17	+21 56 43.9	19.3	704
2000 YV ₉₄	2001 01 15.25974	06 48 53.54	+22 57 44.6	17.8	704	2000 YR ₉₅	2001 01 22.26367	07 39 28.50	+21 56 45.0	19.4	704
2000 YV ₉₄	2001 01 15.27503	06 48 52.55	+22 57 47.7	18.5	704	2000 YR ₉₅	2001 01 22.27900	07 39 27.60	+21 56 46.5	19.5	704
2000 YV ₉₄	2001 01 15.27516	06 48 52.63	+22 57 47.8	18.4	704	2000 YR ₉₅	2001 01 22.29518	07 39 26.80	+21 56 47.8	19.3	704
2000 YV ₉₄	2001 01 15.28006	06 48 52.24	+22 57 48.9	18.2	704	2000 YR ₉₅	2000 11 27.35844	06 28 39.42	+16 37 01.9	17.7	704
2000 YV ₉₄	2001 01 15.29045	06 48 51.59	+22 57 52.4	18.4	704	2000 YR ₉₅	2000 11 27.38796	06 28 38.18	+16 37 14.0	18.6	704
2000 YV ₉₄	2001 01 15.29059	06 48 51.68	+22 57 51.6	18.2	704	2000 YR ₉₅	2000 11 27.41698	06 28 36.95	+16 37 25.8	18.5	704
2000 YV ₉₄	2001 01 15.29569	06 48 51.28	+22 57 53.0	18.2	704	2000 YR ₉₅	2001 01 04.22134	05 50 34.04	+21 43 35.3	18.9	704
2000 YV ₉₄	2001 01 15.29582	06 48 51.29	+22 57 53.1	18.4	704	2000 YR ₉₅	2001 01 04.23649	05 50 33.09	+21 43 45.0	19.4	704
2000 YV ₉₄	2001 01 15.97301	06 48 11.57	+23 00 08.5	18.7 R	621	2000 YR ₉₅	2001 01 04.25164	05 50 32.14	+21 43 50.6	18.2	704
2000 YV ₉₄	2001 01 15.97669	06 48 11.31	+23 00 09.3	18.6 R	621	2000 YR ₉₅	2001 01 04.26680	05 50 31.11	+21 43 57.6	19.0	704
2000 YV ₉₄	2001 01 15.98038	06 48 11.11	+23 00 10.0	18.6 R	621	2000 YR ₉₅	2001 01 04.28263	05 50 30.24	+21 44 05.5	18.6	704
2000 YV ₉₄	2001 01 16.90148	06 47 18.16	+23 03 14.6	18.5 R	621	2000 YR ₉₅	2001 01 20.22641	05 37 41.54	+23 47 02.8	19.4	704
2000 YV ₉₄	2001 01 16.90447	06 47 17.95	+23 03 15.9	18.6 R	621	2000 YR ₉₅	2001 01 20.24141	05 37 40.95	+23 47 07.4	19.8	704
2000 YV ₉₄	2001 01 16.92265	06 47 16.90	+23 03 19.0	18.5 R	621	2000 YR ₉₅	2001 01 20.27270	05 37 39.81	+23 47 21.2	19.8	704
2000 YV ₉₄	2001 01 16.92564	06 47 16.75	+23 03 19.6	18.4 R	621	2000 YR ₉₅	2001 01 20.28798	05 37 39.20	+23 47 28.1	19.7	704
2000 YV ₉₄	2001 01 16.92863	06 47 16.56	+23 03 20.1	18.3 R	621	2000 YR ₉₅	2001 01 21.22690	05 37 38.42	+23 54 07.2	18.9	704
2000 YV ₉₄	2001 01 20.23280	06 44 16.61	+23 13 53.9	18.6	704	2000 YR ₉₅	2001 01 21.24187	05 37 07.99	+23 54 13.0	20.1	704
2000 YV ₉₄	2001 01 20.24882	06 44 15.74	+23 13 58.1	19.3	704	2000 YR ₉₅	2001 01 21.27330	05 37 06.80	+23 54 26.3	19.7	704
2000 YV ₉₄	2001 01 20.29439	06 44 13.13	+23 14 07.8	19.3	704	2000 YR ₉₅	2001 01 21.28857	05 37 06.42	+23 54 32.4	19.8	704
2000 YV ₉₄	2001 01 21.23302	06 43 25.57	+23 16 55.7	18.7	704	2000 YR ₉₅	2001 01 04.22120	05 55 41.15	+22 11 02.9	18.8	704
2000 YV ₉₄	2001 01 21.26330	06 43 23.91	+23 17 01.2	19.1	704	2000 YR ₉₅	2001 01 04.23635	05 55 40.18	+22 11 05.6	19.5	704
2000 YV ₉₄	2001 01 21.27974	06 43 23.06	+23 17 04.2	19.0	704	2000 YR ₉₅	2001 01 04.25150	05 55 39.18	+22 11 10.0	18.6	704
2000 YV ₉₄	2001 01 21.29471	06 43 22.22	+23 17 07.3	19.1	704	2000 YR ₉₅	2001 01 04.26666	05 55 38.15	+22 11 14.0	18.1	704
2000 YW ₉₄	2001 01 15.22862	06 51 16.67	+22 15 59.2	18.7	704	2000 YR ₉₅	2001 01 04.28250	05 55 37.16	+22 11 17.3	18.5	704
2000 YW ₉₄	2001 01 15.24429	06 51 15.65	+22 16 01.0	19.1	704	2000 YR ₉₅	1995 07 27.29805	22 35 54.24	-08 27 29.3	19.5 V	691
2000 YW ₉₄	2001 01 15.27516	06 51 13.60	+22 16 06.1	18.8	704	2000 YR ₉₅	1995 07 27.31911	22 35 53.64	-08 27 32.2		691
2000 YW ₉₄	2001 01 15.29059	06 51 12.46	+22 16 07.8	18.6	704	2000 YR ₉₅	1995 07 27.34042	22 35 52.98	-08 27 35.5		691
2000 YZ ₉₄	2001 01 13.12686	06 57 27.47	+24 15 40.5	19.3 R I	732	2000 YR ₉₅	1996 12 18.66912	07 38 50.62	+22 16 57.2		327
2000 YZ ₉₄	2001 01 13.13782	06 57 26.93	+24 15 40.6	19.0 R I	732	2000 YR ₉₅	1996 12 18.69078	07 38 49.50	+22 16 59.3	18.1	327
2000 YZ ₉₄	2001 01 13.14880	06 57 25.92	+24 15 41.4	18.7 R	732	2000 YR ₉₅	1996 12 18.71249	07 38 48.50	+22 17 01.5		327
2000 YZ ₉₄	2001 01 14.11876	06 56 16.78	+24 15 16.2	19.4 R	732	2000 YR ₉₅	1998 05 01.26918	14 20 48.30	-15 40 53.1	19.0	704
2000 YZ ₉₄	2001 01 14.12973	06 56 15.94	+24 15 16.4	18.6 R	732	2000 YR ₉₅	1998 05 01.28805	14 20 47.37	-15 40 48.4	19.8	704
2000 YZ ₉₄	2001 01 14.14071	06 56 15.08	+24 15 16.4	19.0 R	732	2000 YR ₉₅	1998 05 01.30691	14 20 46.13	-15 40 43.6	19.5	704
2000 YA ₉₅	2001 01 24.19061	06 53 31.29	+25 09 48.7	21.3 V	691	2000 YR ₉₅	1998 05 01.32585	14 20 45.06	-15 40 38.9	19.5	704
2000 YA ₉₅	2001 01 24.26429	06 53 27.57	+25 09 58.4	20.3 V	691	2000 YR ₉₅	1998 05 01.34475	14 20 43.63	-15 40 31.8	20.0	704
2000 YA ₉₅	2001 01 24.29476	06 53 26.04	+25 10 02.4	20.5 V	691	2000 YR ₉₅	1999 09 06.14306	21 01 58.04	-16 32 19.4	19.4 V	691
2000 YB ₉₅	2000 12 22.33159	08 06 25.28	+18 30 17.4	20.0 V	691	2000 YR ₉₅	1999 09 06.16535	21 01 57.19	-16 32 22.4	19.3 V	691
2000 YB ₉₅	2000 12 22.35363	08 06 24.37	+18 30 23.1	19.8 V	691	2000 YR ₉₅	1999 09 06.18706	21 01 56.33	-16 32 25.5	19.5 V	691
2000 YB ₉₅	2000 12 22.37612	08 06 23.45	+18 30 28.5	20.3 V	691	2000 YR ₉₅	1999 09 18.12408	20 56 27.82	-16 52 06.9	19.3 V	691
2000 YB ₉₅	2001 01 15.22187	07 46 03.38	+20 24 05.3	20.0 V	691	2000 YR ₉₅	1999 09 18.14696	20 56 27.36	-16 52 08.2	19.3 V	691
2000 YB ₉₅	2001 01 15.24446	07 46 02.07	+20 24 12.3	19.3 V	691	2000 YR ₉₅	1999 09 18.16994	20 56 26.91	-16 52 09.4	18.8 V	691
2000 YB ₉₅	2001 01 15.26691	07 46 00.76	+20 24 19.2	19.3 V	691	2000 YR ₉₅	1999 10 13.08538	20 57 44.46	-16 42 10.7	19.9 V	691
2000 YB ₉₅	2001 01 21.25611	07 40 20.29	+20 53 46.1	19.5	704	2000 YR ₉₅	1999 10 13.10756	20 57 44.95	-16 42 08.5	20.3 V	691
2000 YB ₉₅	2001 01 21.28632	07 40 18.56	+20 53 54.0	18.9	704	2000 YR ₉₅	1999 10 13.12936	20 57 45.42	-16 42 06.3	20.0 V	691
2000 YB ₉₅	2001 01 21.30142	07 40 17.63	+20 53 59.4	18.6	704	2000 YR ₉₅	2000 11 29.38537	06 35 52.68	+24 19 10.2	18.5	704
2000 YB ₉₅	2001 01 21.30568	07 40 17.39	+20 53 59.9	18.9	704	2000 YR ₉₅	2000 11 29.40137	06 35 51.95	+24 19 11.2	18.9	704
2000 YB ₉₅	2001 01 21.32088	07 40 16.43	+20 54 04.2	19.2	704	2000 YR ₉₅	2000 11 29.41759	06 35 51.34	+24 19 11.8	18.9	704
2000 YB ₉₅	2001 01 21.33603	07 40 15.59	+20 54 08.8	19.3	704	2000 YR ₉₅	2000 11 29.43421	06 35 50.64	+24 19 12.1	19.0	704
2000 YB ₉₅	2001 01 21.35118	07 40 14.73	+20 54 13.2	19.1	704	2000 YR ₉₅	2000 11 29.44899	06 35 50.02	+24 19 12.7	19.1	704
2000 YB ₉₅	2001 01 21.36633	07 40 13.86	+20 54 17.5	19.4	704	2000 YR ₉₅	2000 12 21.30325	06 15 53.54	+24 27 12.8	18.3	704
2000 YC ₉₅	2000 12 31.30571	07 18 40.98	+21 18 28.8	19.9 V	691	2000 YR ₉₅	2000 12 21.31930	06 15 52.48	+24 27 11.3	18.4	704
2000 YC ₉₅	2000 12 31.33452	07 18 39.16	+21 18 35.9	19.8 V	691	2000 YR ₉₅	2000 12 21.33509	06 15 51.39	+24 27 11.9	18.4	704
2000 YC ₉₅	2000 12 31.35802	07 18 37.68	+21 18 41.7	19.2 V	691	2000 YR ₉₅	2000 12 21.35047	06 15 50.36	+24 27 12.0	18.2	704
2000 YC ₉₅	2001 01 20.23375	06 58 15.30	+22 38 27.8	18.1	704	2000 YR ₉₅	2000 12 21.36576	06 15 49.29	+24 27 11.9	17.7	704
2000 YC ₉₅	2001 01 20.24977	06 58 14.38	+22 38 31.5	19.1	704	2000 YR ₉₅	2001 01 20.24264	05 48 37.30	+24 13 18.1	19.4	704
2000 YC ₉₅	2001 01 20.26501	06 58 13.51	+22 38 34.1	18.9	704	2000 YR ₉₅	2001 01 20.25867	05 48 36.73	+24 13 16.2	18.9	704
2000 YC ₉₅	2001 01 20.28029	06 58 12.56	+22 38 38.1	18.4	704	2000 YR ₉₅	2001 01 20.27392	05 48 36.21	+24 13 16.9	19.0	704
2000 YC ₉₅	2001 01 21.23465	06 57 20.06	+22 42 05.1	18.6	704	2000 YR ₉₅	2001 01 20.28921	05 48 35.64	+24 13 15.4	19.4	704
2000 YC ₉₅	2001 01 21.28138	06 57 17.36	+22 42 14.5	18.9	704	2000 YR ₉₅	2001 01 21.25846	05 48 03.19	+24 12 32.4	19.7	704
2000 YC ₉₅	2001 01 21.29638	06 57 16.50	+22 42 17.9	19.0	704	2000 YR ₉₅	2001 01 21.27493	05 48 02.78	+24 12 30.4	19.0	704
2000 YK ₉₅	2001 01 21.25697	07 29 26.00	+24 08 30.0	19.9	704	2000 YR ₉₅	2001 01 21.29021	05 48 02.29	+24 12 29.4	19.2	704
2000 YK ₉₅	2001 01 21.27195	07 29 25.09	+24 08 32.2	19.4	704	2000 YR ₉₅	2000 12 21.32088	06 27 46.79	+22 33 23.1	18.7	704
2000 YK ₉₅	2001 01 21.28721	07 29 24.28	+24 08 36.8	19.3	704	2000 YR ₉₅	2000 12 21.33646	06 27 45.74	+22 33 27.9	18.5	704
2000 YK ₉₅	2001 01 21.30275	07 29 23.53	+24 08 41.4	19.3	704	2					

2000 YE ₉₆	1994 11 01.48795	03 30 31.66	+16 18 14.9	691	2000 YL ₉₆	2001 01 21.33834	08 06 51.40	+17 08 56.2	18.7	704		
2000 YE ₉₆	1994 11 01.50825	03 30 30.70	+16 18 11.9	691	2000 YL ₉₆	2001 01 21.35350	08 06 50.45	+17 09 00.5	19.0	704		
2000 YE ₉₆	2000 12 22.33618	08 13 02.97	+18 22 55.0	19.6 V	691	2000 YL ₉₆	2001 01 21.36864	08 06 49.56	+17 09 03.3	19.2	704	
2000 YE ₉₆	2000 12 22.35822	08 13 02.27	+18 22 57.4	19.7 V	691	2000 YL ₉₆	2001 02 02.24068	07 55 39.66	+17 56 03.6	18.6	704	
2000 YE ₉₆	2000 12 22.38071	08 13 01.54	+18 22 59.9	19.7 V	691	2000 YL ₉₆	2001 02 02.25548	07 55 38.81	+17 56 07.0	18.3	704	
2000 YE ₉₆	2001 01 19.20773	07 52 03.35	+19 38 16.6	18.3 R	699	2000 YL ₉₆	2001 02 02.27031	07 55 38.01	+17 56 10.1	18.8	704	
2000 YE ₉₆	2001 01 19.22962	07 52 02.16	+19 38 20.3		699	2000 YL ₉₆	2001 02 02.28514	07 55 37.26	+17 56 14.3	18.6	704	
2000 YE ₉₆	2001 01 19.25151	07 52 00.99	+19 38 24.5		699	2000 YL ₉₆	2001 02 02.29996	07 55 36.36	+17 56 18.1	18.5	704	
2000 YE ₉₆	2001 01 19.27342	07 51 59.75	+19 38 27.9		699	2000 YM ₉₆	2001 01 19.31721	08 03 11.91	+17 42 37.6	18.5 V	691	
2000 YE ₉₆	2001 01 21.30676	07 50 13.27	+19 44 43.3	18.1	704	2000 YM ₉₆	2001 01 19.32293	08 03 11.51	+17 42 38.3	19.0 V	691	
2000 YE ₉₆	2001 01 21.32196	07 50 12.38	+19 44 46.4	18.9	704	2000 YM ₉₆	2001 01 19.32868	08 03 11.08	+17 42 39.3	19.1 V	691	
2000 YE ₉₆	2001 01 21.33711	07 50 11.66	+19 44 49.8	18.6	704	2000 YM ₉₆	2001 01 20.30407	08 02 03.46	+17 44 47.2	18.1	704	
2000 YE ₉₆	2001 01 21.35227	07 50 10.79	+19 44 52.3	19.3	704	2000 YM ₉₆	2001 01 20.31898	08 02 02.44	+17 44 48.7	18.8	704	
2000 YE ₉₆	2001 01 21.36741	07 50 10.01	+19 44 54.4	18.9	704	2000 YM ₉₆	2001 01 20.33390	08 02 01.27	+17 44 52.1	19.0	704	
2000 YG ₉₆	2001 01 15.30522	08 02 08.00	+17 54 35.5	18.5 V	691	2000 YM ₉₆	2001 01 20.34882	08 02 00.26	+17 44 53.5	18.7	704	
2000 YG ₉₆	2001 01 15.32753	08 02 06.50	+17 54 43.0	19.2 V	691	2000 YM ₉₆	2001 01 20.36383	08 01 59.22	+17 44 56.1	18.6	704	
2000 YG ₉₆	2001 01 15.34953	08 02 05.00	+17 54 50.5	19.3 V	691	2000 YM ₉₆	2001 01 21.30772	08 00 54.18	+17 46 58.7	18.7	704	
2000 YG ₉₆	2001 01 20.30312	07 56 34.49	+18 23 16.5	18.3	704	2000 YM ₉₆	2001 01 21.32141	08 00 53.20	+17 47 00.0	18.5 V	691	
2000 YG ₉₆	2001 01 20.31803	07 55 33.37	+18 23 21.6	19.2	704	2000 YM ₉₆	2001 01 21.32292	08 00 53.11	+17 47 00.0	19.2	704	
2000 YG ₉₆	2001 01 20.33294	07 56 32.36	+18 23 26.7	19.2	704	2000 YM ₉₆	2001 01 21.32568	08 00 52.89	+17 47 00.6	18.5 V	691	
2000 YG ₉₆	2001 01 20.34787	07 56 31.36	+18 23 30.4	19.4	704	2000 YM ₉₆	2001 01 21.32974	08 00 52.60	+17 47 01.1	18.5 V	691	
2000 YG ₉₆	2001 01 20.36279	07 56 30.38	+18 23 36.6	18.9	704	2000 YM ₉₆	2001 01 21.33807	08 00 52.04	+17 47 02.4	19.2	704	
2000 YG ₉₆	2001 01 21.30704	07 55 27.78	+18 29 01.0	18.4	704	2000 YM ₉₆	2001 01 21.35323	08 00 50.96	+17 47 03.7	18.9	704	
2000 YG ₉₆	2001 01 21.32224	07 55 26.73	+18 29 05.9	18.5	704	2000 YM ₉₆	2001 01 21.36837	08 00 49.86	+17 47 05.6	18.7	704	
2000 YG ₉₆	2001 01 21.33738	07 55 25.74	+18 29 10.9	18.8	704	2000 YM ₉₆	2001 01 22.25261	07 59 49.42	+17 49 01.8	19.0 V	691	
2000 YG ₉₆	2001 01 21.35254	07 55 24.67	+18 29 16.3	18.6	704	2000 YM ₉₆	2001 01 22.26311	07 59 48.69	+17 49 03.0	19.5 V	691	
2000 YG ₉₆	2001 01 21.36768	07 55 23.64	+18 29 21.1	18.5	704	2000 YM ₉₆	2001 01 22.27185	07 59 48.05	+17 49 04.2	18.6 V	691	
2000 YH ₉₆	1996 12 12.06271	03 16 47.69	+20 07 43.7	19.3 V	691	2000 YM ₉₆	2001 01 23.41154	07 58 30.05	+17 51 31.8	18.7 V	691	
2000 YH ₉₆	1996 12 12.10234	03 16 46.14	+20 07 33.2	19.1 V	691	2000 YM ₉₆	2001 01 23.43481	07 58 28.44	+17 51 34.6	18.9 V	691	
2000 YH ₉₆	1996 12 12.12500	03 16 45.25	+20 07 26.8	19.1 V	691	2000 YM ₉₆	2001 01 23.45279	07 58 27.19	+17 51 36.7	18.8 V	691	
2000 YH ₉₆	1997 02 06.13157	03 31 54.81	+19 07 09.4	20.9 V	691	2000 YM ₉₆	2001 01 29.26406	07 52 06.48	+18 03 48.9	17.8	704	
2000 YH ₉₆	1997 02 06.15451	03 31 56.40	+19 07 05.7	19.7 V	691	2000 YM ₉₆	2001 01 29.27972	07 52 05.46	+18 03 51.1	17.4	704	
2000 YH ₉₆	1997 02 06.17748	03 31 57.57	+19 07 15.1	21.0 V	691	2000 YM ₉₆	2001 01 29.29455	07 52 04.45	+18 03 52.1	17.8	704	
2000 YH ₉₆	1998 04 01.23488	12 41 21.37	-10 50 05.8	19.3	704	2000 YN ₉₆	2001 01 15.31358	08 15 29.94	+16 12 49.9	18.2	704	
2000 YH ₉₆	1998 04 01.25495	12 41 20.22	-10 49 59.9	19.5	704	2000 YN ₉₆	2001 01 15.33041	08 15 28.92	+16 12 49.4	18.4	704	
2000 YH ₉₆	1998 04 01.27497	12 41 19.22	-10 49 50.5	19.5	704	2000 YN ₉₆	2001 01 15.34646	08 15 28.01	+16 12 48.3	18.4	704	
2000 YH ₉₆	1998 04 01.29522	12 41 17.91	-10 49 45.6	20.0	704	2000 YN ₉₆	2001 01 15.36355	08 15 27.03	+16 12 47.8	18.3	704	
2000 YH ₉₆	1998 04 19.23907	12 25 31.26	-08 49 09.3	19.2	704	2000 YN ₉₆	2001 01 15.38491	08 15 25.83	+16 12 46.7	19.0	704	
2000 YH ₉₆	1998 04 19.26096	12 25 30.20	-08 49 00.1	20.0	704	2000 YN ₉₆	2001 01 20.34328	08 10 45.40	+16 09 27.3	18.5	704	
2000 YH ₉₆	1998 04 19.28254	12 25 29.26	-08 48 51.8	20.1	704	2000 YN ₉₆	2001 01 20.36065	08 10 44.39	+16 09 27.2	18.8	704	
2000 YH ₉₆	1998 04 19.30413	12 25 28.23	-08 48 41.6	20.1	704	2000 YN ₉₆	2001 01 20.37565	08 10 43.55	+16 09 26.8	19.1	704	
2000 YH ₉₆	1998 04 19.32552	12 25 26.96	-08 48 34.2	20.2	704	2000 YN ₉₆	2001 01 20.39097	08 10 42.63	+16 09 24.9	18.6	704	
2000 YH ₉₆	1998 04 22.14936	12 23 23.75	-08 30 12.8	19.6	704	2000 YN ₉₆	2001 02 02.24150	07 58 57.68	+16 02 54.3	18.4	704	
2000 YH ₉₆	1998 04 22.16820	12 23 22.84	-08 30 06.0	19.9	704	2000 YN ₉₆	2001 02 02.25630	07 58 56.91	+16 02 54.5	18.8	704	
2000 YH ₉₆	1998 04 22.18699	12 23 22.09	-08 29 56.9	19.9	704	2000 YN ₉₆	2001 02 02.27113	07 58 56.20	+16 02 54.7	19.2	704	
2000 YH ₉₆	1998 04 22.22470	12 23 20.28	-08 29 40.9	20.1	704	2000 YN ₉₆	2001 02 02.28596	07 58 55.39	+16 02 53.3	19.2	704	
2000 YH ₉₆	2001 01 14.98775	08 05 29.83	+16 20 31.1	18.7 V	049	2000 YN ₉₆	2001 02 02.30078	07 58 54.50	+16 02 54.9	19.0	704	
2000 YH ₉₆	2001 01 15.00061	08 05 28.88	+16 20 33.8	18.5 V	049	2000 YO ₉₆	1995 08 29.23646	23 37 02.78	-08 51 47.5	19.2 V	8	809
2000 YH ₉₆	2001 01 15.01361	08 05 28.06	+16 20 33.6	18.4 V	049	2000 YO ₉₆	1995 08 30.22986	23 36 24.61	-08 59 48.5	19.4 V	8	809
2000 YH ₉₆	2001 01 20.34202	07 59 36.38	+16 29 49.3	18.4	704	2000 YO ₉₆	1995 08 30.30000	23 36 21.73	-09 00 22.5	19.3 V	8	809
2000 YH ₉₆	2001 01 20.35929	07 59 35.22	+16 29 51.5	18.3	704	2000 YO ₉₆	1995 08 31.22708	23 35 45.27	-09 07 55.8	18.9 V	8	809
2000 YH ₉₆	2001 01 20.37429	07 59 34.25	+16 29 52.9	18.8	704	2000 YO ₉₆	2001 01 19.27694	08 11 54.70	+18 20 15.7	18.9 R		699
2000 YH ₉₆	2001 01 22.23242	07 57 32.64	+16 33 15.7	19.0	704	2000 YO ₉₆	2001 01 19.29886	08 11 53.44	+18 20 23.9			699
2000 YH ₉₆	2001 01 22.24781	07 57 31.60	+16 33 17.5	19.5	704	2000 YO ₉₆	2001 01 19.32084	08 11 52.11	+18 20 31.0			699
2000 YH ₉₆	2001 01 22.26306	07 57 30.51	+16 33 18.5	19.0	704	2000 YO ₉₆	2001 01 19.34285	08 11 50.69	+18 20 38.5			699
2000 YH ₉₆	2001 01 22.27839	07 57 29.42	+16 33 20.4	19.4	704	2000 YO ₉₆	2001 01 21.30114	08 09 54.06	+18 31 29.2	19.0		704
2000 YH ₉₆	2001 01 22.29456	07 57 28.35	+16 33 21.8	19.4	704	2000 YO ₉₆	2001 01 21.30867	08 09 53.63	+18 31 31.4	19.2		704
2000 YH ₉₆	2001 02 02.24014	07 46 15.65	+16 53 36.4	18.8	704	2000 YO ₉₆	2001 01 21.31629	08 09 53.14	+18 31 33.8	19.4		704
2000 YH ₉₆	2001 02 02.25494	07 46 14.75	+16 53 38.5	19.0	704	2000 YO ₉₆	2001 01 21.32387	08 09 52.69	+18 31 35.7	19.6		704
2000 YH ₉₆	2001 02 02.26977	07 46 13.85	+16 53 40.3	19.0	704	2000 YO ₉₆	2001 01 21.33150	08 09 52.19	+18 31 39.5	19.4		704
2000 YH ₉₆	2001 02 02.28460	07 46 13.05	+16 53 41.4	18.9	704	2000 YO ₉₆	2001 01 21.33902	08 09 51.81	+18 31 42.3	19.5		704
2000 YH ₉₆	2001 02 02.29942	07 46 12.18	+16 53 42.9	18.6	704	2000 YO ₉₆	2001 01 21.34665	08 09 51.18	+18 31 44.1	19.8		704
2000 YH ₉₆	2001 02 03.23479	07 45 20.54	+16 55 24.2	18.5	704	2000 YO ₉₆	2001 01 21.35418	08 09 50.78	+18 31 46.6	19.5		704
2000 YH ₉₆	2001 02 03.24977	07 45 19.75	+16 55 25.0	19.1	704	2000 YO ₉₆	2001 01 21.36180	08 09 50.32	+18 31 50.1	19.4		704
2000 YH ₉₆	2001 02 03.26475	07 45 19.01	+16 55 26.1	18.8	704	2000 YO ₉₆	2001 01 21.36932	08 09 49.82	+18 31 50.9	19.5		704
2000 YH ₉₆	2001 02 03.29475	07 45 17.25	+16 55 30.2	18.9	704	2000 YO ₉₆	2001 01 24.32887	08 06 54.63	+18 48 07.1	19.4		704
2000 YK ₉₆	2001 01 15.23805	08 09 25.11	+20 21 19.0	19.0 V	691	2000 YO ₉₆	2001 01 24.34479	08 06 53.69	+18 48 11.9	19.3		704
2000 YK ₉₆	2001 01 15.26064	08 09 23.90	+20 21 29.6	19.5 V	691	2000 YO ₉₆	2001 01 24.36168	08 06 52.69	+18 48 17.2	19.3		704
2000 YK ₉₆	2001 01 15.28309	08 09 22.70	+20 21 40									

2000 YQ ₉₆	2001 01 21.33121	08 16 28.75	+18 28 20.1	18.6	704	2000 YV ₉₆	2001 01 20.30448	08 08 44.48	+22 37 19.9	18.7	704
2000 YQ ₉₆	2001 01 21.33943	08 16 28.28	+18 28 21.5	18.4	704	2000 YV ₉₆	2001 01 20.31939	08 08 43.51	+22 37 26.5	19.3	704
2000 YQ ₉₆	2001 01 21.34636	08 16 27.95	+18 28 22.6	18.4	704	2000 YV ₉₆	2001 01 20.33431	08 08 42.51	+22 37 33.9	19.1	704
2000 YQ ₉₆	2001 01 21.35458	08 16 27.48	+18 28 23.9	19.1	704	2000 YV ₉₆	2001 01 20.34923	08 08 41.48	+22 37 38.3	19.5	704
2000 YQ ₉₆	2001 01 21.36151	08 16 27.02	+18 28 25.1	20.1	704	2000 YV ₉₆	2001 01 20.36423	08 08 40.48	+22 37 44.2	19.2	704
2000 YQ ₉₆	2001 01 21.36973	08 16 26.65	+18 28 26.7	19.0	704	2000 YV ₉₆	2001 01 19.20616	08 18 00.62	+20 36 23.1	18.6 R	699
2000 YQ ₉₆	2001 01 24.31343	08 13 52.82	+18 37 43.2	18.4	704	2000 YV ₉₆	2001 01 19.22805	08 17 59.32	+20 36 26.2		699
2000 YQ ₉₆	2001 01 24.32859	08 13 52.00	+18 37 46.1	19.0	704	2000 YV ₉₆	2001 01 19.24995	08 17 58.03	+20 36 29.9		699
2000 YQ ₉₆	2001 01 24.34450	08 13 51.15	+18 37 49.1	18.6	704	2000 YV ₉₆	2001 01 19.27186	08 17 56.71	+20 36 33.0		699
2000 YQ ₉₆	2001 01 24.36139	08 13 50.23	+18 37 52.2	18.7	704	2000 YV ₉₆	2001 01 20.30557	08 16 57.38	+20 39 00.6	18.1	704
2000 YQ ₉₆	2001 01 24.37642	08 13 49.46	+18 37 55.1	18.1	704	2000 YV ₉₆	2001 01 20.32048	08 16 56.56	+20 39 03.9	19.5	704
2000 YQ ₉₆	2001 01 25.31377	08 13 00.58	+18 40 51.2	18.3	704	2000 YV ₉₆	2001 01 20.33540	08 16 55.60	+20 39 05.2	19.4	704
2000 YQ ₉₆	2001 01 25.32920	08 12 59.77	+18 40 53.6	18.2	704	2000 YV ₉₆	2001 01 20.35032	08 16 54.84	+20 39 07.0	19.3	704
2000 YQ ₉₆	2001 01 25.34415	08 12 59.02	+18 40 57.2	18.8	704	2000 YV ₉₆	2001 01 20.36532	08 16 53.88	+20 39 09.3	18.7	704
2000 YQ ₉₆	2001 01 25.35917	08 12 58.12	+18 40 59.9	18.7	704	2000 YV ₉₆	2001 01 21.30962	08 15 59.78	+20 41 23.8	18.0	704
2000 YQ ₉₆	2001 01 25.37479	08 12 57.29	+18 41 02.3	18.6	704	2000 YV ₉₆	2001 01 21.32482	08 15 58.83	+20 41 25.1	18.6	704
2000 YQ ₉₆	2001 02 01.23822	08 07 05.78	+19 02 04.1	18.2 R	699	2000 YV ₉₆	2001 01 21.33997	08 15 57.96	+20 41 27.2	18.6	704
2000 YQ ₉₆	2001 02 01.28521	08 07 03.42	+19 02 11.8		699	2000 YV ₉₆	2001 01 21.35512	08 15 57.06	+20 41 29.9	18.9	704
2000 YQ ₉₆	2001 02 01.33491	08 07 00.78	+19 02 20.7		699	2000 YV ₉₆	2001 01 21.37027	08 15 56.14	+20 41 31.7	18.8	704
2000 YQ ₉₆	2001 02 01.38223	08 06 58.37	+19 02 29.5		699	2000 YV ₉₆	2001 02 01.23822	08 05 49.64	+21 04 27.2	18.4 R	699
2000 YQ ₉₆	2001 02 03.24414	08 05 27.07	+19 07 57.9	18.5	704	2000 YV ₉₆	2001 02 01.28521	08 05 47.11	+21 04 32.3		699
2000 YQ ₉₆	2001 02 03.25913	08 05 26.31	+19 07 59.8	18.6	704	2000 YV ₉₆	2001 02 01.33491	08 05 44.39	+21 04 37.0		699
2000 YQ ₉₆	2001 02 03.27412	08 05 25.54	+19 08 02.1	18.4	704	2000 YV ₉₆	2001 02 01.38223	08 05 41.76	+21 04 41.9		699
2000 YQ ₉₆	2001 02 03.28913	08 05 24.79	+19 08 05.5	18.4	704	2000 YV ₉₆	1997 02 10.11830	03 37 58.03	+20 09 38.3	20.7 V	691
2000 YQ ₉₆	2001 02 03.30457	08 05 24.06	+19 08 08.3	18.4	704	2000 YV ₉₆	1997 02 10.14101	03 37 59.86	+20 09 44.0	20.3 V	691
2000 YR ₉₆	2000 12 31.47909	08 30 27.64	+19 08 03.3	19.1 V	691	2000 YV ₉₆	1997 02 10.16338	03 38 01.62	+20 09 48.9	20.1 V	691
2000 YR ₉₆	2000 12 31.50143	08 30 26.73	+19 08 10.9	19.1 V	691	2000 YV ₉₆	1999 08 13.30897	21 18 26.66	-15 37 37.5	20.9 V	691
2000 YR ₉₆	2000 12 31.52389	08 30 25.84	+19 08 18.5	19.2 V	691	2000 YV ₉₆	1999 08 13.33500	21 18 25.08	-15 37 44.1	21.3 V	691
2000 YR ₉₆	2001 01 20.30571	08 13 56.38	+21 14 00.1	18.1	704	2000 YV ₉₆	1999 08 13.36696	21 18 23.12	-15 37 52.2	20.9 V	691
2000 YR ₉₆	2001 01 20.32062	08 13 55.51	+21 14 06.3	18.8	704	2000 YV ₉₆	2000 11 28.46346	08 36 58.50	+19 13 08.1	18.8	704
2000 YR ₉₆	2001 01 20.33554	08 13 54.63	+21 14 11.6	18.5	704	2000 YV ₉₆	2000 11 28.47879	08 36 58.93	+19 13 06.1	19.0	704
2000 YR ₉₆	2001 01 20.35045	08 13 53.72	+21 14 18.0	18.5	704	2000 YV ₉₆	2000 11 28.49353	08 36 59.30	+19 13 03.7	19.1	704
2000 YR ₉₆	2001 01 20.36545	08 13 52.89	+21 14 23.4	18.9	704	2000 YV ₉₆	2000 11 28.50818	08 36 59.68	+19 13 02.6	19.5	704
2000 YR ₉₆	2001 01 21.30962	08 12 59.22	+21 20 31.0	17.5	704	2000 YV ₉₆	2000 12 21.38256	08 38 29.49	+19 03 24.4	18.6	704
2000 YR ₉₆	2001 01 21.32482	08 12 58.33	+21 20 37.0	18.0	704	2000 YV ₉₆	2000 12 21.39780	08 38 29.08	+19 03 25.6	19.4	704
2000 YR ₉₆	2001 01 21.33997	08 12 57.41	+21 20 43.2	18.1	704	2000 YV ₉₆	2000 12 21.42831	08 38 28.46	+19 03 26.7	18.9	704
2000 YR ₉₆	2001 01 21.35512	08 12 56.56	+21 20 49.1	18.7	704	2000 YV ₉₆	2000 12 21.44359	08 38 28.06	+19 03 27.9	19.0	704
2000 YR ₉₆	2001 01 21.37027	08 12 55.63	+21 20 54.9	18.4	704	2000 YV ₉₆	2000 12 27.26519	08 35 42.85	+19 11 51.6	17.9 R	699
2000 YR ₉₆	2001 02 01.22808	08 02 52.68	+22 27 31.5	18.3 R	699	2000 YV ₉₆	2000 12 27.28090	08 35 42.19	+19 11 52.1		699
2000 YR ₉₆	2001 02 01.27461	08 02 50.17	+22 27 47.8		699	2000 YV ₉₆	2000 12 27.29663	08 35 41.74	+19 11 53.9		699
2000 YR ₉₆	2001 02 01.32430	08 02 47.44	+22 28 05.1		699	2000 YV ₉₆	2000 12 27.31237	08 35 41.09	+19 11 55.4		699
2000 YR ₉₆	2001 02 01.37179	08 02 44.82	+22 28 21.2		699	2000 YV ₉₆	2000 12 31.48083	08 32 58.22	+19 20 15.9	19.7 V	691
2000 YR ₉₆	2001 02 03.25846	08 01 08.07	+22 38 52.9	18.8	704	2000 YV ₉₆	2000 12 31.50316	08 32 57.19	+19 20 18.5	19.6 V	691
2000 YR ₉₆	2001 02 03.27344	08 01 07.29	+22 38 57.3	18.5	704	2000 YV ₉₆	2000 12 31.52562	08 32 56.19	+19 20 21.2	19.7 V	691
2000 YR ₉₆	2001 02 03.28845	08 01 06.45	+22 39 01.5	18.6	704	2000 YV ₉₆	2001 01 19.20695	08 15 35.75	+20 10 42.3	18.0 R	699
2000 YR ₉₆	2001 02 03.30389	08 01 05.71	+22 39 07.8	18.8	704	2000 YV ₉₆	2001 01 19.22884	08 15 34.32	+20 10 45.9		699
2000 YT ₉₆	1992 11 25.16457	03 44 39.83	+21 51 59.5		691	2000 YV ₉₆	2001 01 19.25073	08 15 32.89	+20 10 50.6		699
2000 YT ₉₆	1992 11 25.18980	03 44 38.19	+21 51 54.0	19.5 V	691	2000 YV ₉₆	2001 01 19.27263	08 15 31.42	+20 10 54.2		699
2000 YT ₉₆	1992 11 25.21418	03 44 36.52	+21 51 48.9		691	2000 YV ₉₆	2001 01 20.30503	08 14 25.76	+20 13 49.1	18.1	704
2000 YT ₉₆	2000 12 31.48027	08 32 10.07	+19 06 20.9	19.6 V	691	2000 YV ₉₆	2001 01 20.31994	08 14 24.79	+20 13 52.5	19.3	704
2000 YT ₉₆	2000 12 31.50261	08 32 09.05	+19 06 23.4	19.6 V	691	2000 YV ₉₆	2001 01 20.34978	08 14 22.80	+20 13 56.4	18.8	704
2000 YT ₉₆	2000 12 31.52507	08 32 08.00	+19 06 25.9	19.6 V	691	2000 YV ₉₆	2001 01 20.36478	08 14 21.82	+20 13 58.9	18.5	704
2000 YT ₉₆	2001 01 19.20695	08 14 27.21	+19 52 35.5	18.3 R	699	2000 YV ₉₆	2001 01 21.33930	08 13 20.04	+20 16 43.4	19.0	704
2000 YT ₉₆	2001 01 19.22884	08 14 25.75	+19 52 38.9		699	2000 YV ₉₆	2001 01 21.35445	08 13 19.03	+20 16 45.5	18.5	704
2000 YT ₉₆	2001 01 19.25073	08 14 24.25	+19 52 42.9		699	2000 YV ₉₆	2001 01 21.36959	08 13 18.04	+20 16 47.8	19.1	704
2000 YT ₉₆	2001 01 19.27263	08 14 22.80	+19 52 46.1		699	2000 YV ₉₆	2001 02 03.24388	08 00 26.64	+20 48 05.8	18.8	704
2000 YT ₉₆	2001 01 20.30503	08 13 15.03	+19 55 32.3	18.2	704	2000 YV ₉₆	2001 02 03.25887	08 00 25.75	+20 48 08.9	18.5	704
2000 YT ₉₆	2001 01 20.31994	08 13 14.04	+19 55 34.3	19.1	704	2000 YV ₉₆	2001 02 03.27385	08 00 24.90	+20 48 11.0	18.7	704
2000 YT ₉₆	2001 01 20.33486	08 13 13.00	+19 55 36.5	18.8	704	2000 YV ₉₆	2001 02 03.28886	08 00 23.99	+20 48 14.1	19.4	704
2000 YT ₉₆	2001 01 20.34978	08 13 11.97	+19 55 39.1	19.1	704	2000 YV ₉₆	2001 01 19.20616	08 22 22.37	+20 34 08.7	18.0 R	699
2000 YT ₉₆	2001 01 20.36478	08 13 10.92	+19 55 40.7	18.7	704	2000 YV ₉₆	2001 01 19.22805	08 22 21.29	+20 34 19.0		699
2000 YT ₉₆	2001 01 21.30158	08 12 09.40	+19 58 11.2	18.3	704	2000 YV ₉₆	2001 01 19.24995	08 22 20.04	+20 34 29.2		699
2000 YT ₉₆	2001 01 21.30895	08 12 08.95	+19 58 12.3	18.1	704	2000 YV ₉₆	2001 01 19.27186	08 22 18.87	+20 34 39.9		699
2000 YT ₉₆	2001 01 21.31673	08 12 08.41	+19 58 13.5	18.6	704	2000 YV ₉₆	2001 01 21.30976	08 20 33.56	+20 50 27.3	18.5	704
2000 YT ₉₆	2001 01 21.32414	08 12 07.87	+19 58 14.5	18.3	704	2000 YV ₉₆	2001 01 21.32496	08 20 32.77	+20 50 34.2	19.1	704
2000 YT ₉₆	2001 01 21.33194	08 12 07.35	+19 58 15.6	18.9	704	2000 YV ₉₆	2001 01 21.34011	08 20 31.95	+20 50 41.7	19.2	704
2000 YT ₉₆	2001 01 21.33930	08 12 06.86	+19 58 16.9	18.3	704	2000 YV ₉₆	2001 01 21.35526	08 20 31.11	+20 50 47.1	19.4	704
2000 YT ₉₆	2001 01 21.34709	08 12 06.33	+19 58 18.3	18.7	704	2000 YV ₉₆	2001 01 21.37041	08 20 30.33	+20 50 55.5	19.5	704
2000 YT ₉₆	2001 01 21.35445	08 12 05.81	+19 58 19.3	18.3	704	2000 YV ₉₆	2001 02 01.22808	08 11 05.55	+22 13 05.6	18.3 R	699
2000 YT ₉₆	2001 01 21.36224	08 12 05.30									

2001 FEB. 8

M.P.S. 25457

2000 YD ₉₇	2001 01 21.37000	08 20 01.05	+17 42 48.5	19.1	704	2000 YJ ₉₇	2001 01 17.32495	08 29 03.33	+19 15 08.8	19.8 V	691
2000 YD ₉₇	2001 02 02.25643	08 07 01.71	+17 23 59.3	19.3	704	2000 YJ ₉₇	2001 01 17.34710	08 29 01.82	+19 15 12.6	19.9 V	691
2000 YD ₉₇	2001 02 02.27126	08 07 00.72	+17 23 57.6	19.4	704	2000 YJ ₉₇	2001 01 17.36932	08 29 00.29	+19 15 16.3	19.9 V	691
2000 YD ₉₇	2001 02 02.28609	08 06 59.83	+17 23 55.8	19.2	704	2000 YJ ₉₇	2001 01 20.30652	08 25 47.17	+19 23 55.6	18.2	704
2000 YD ₉₇	2001 02 02.30091	08 06 58.95	+17 23 54.4	19.1	704	2000 YJ ₉₇	2001 01 20.32143	08 25 46.20	+19 23 58.3	18.6	704
2000 YE ₉₇	1998 03 29.28741	13 08 06.43	-07 16 13.9	19.4	704	2000 YJ ₉₇	2001 01 20.33635	08 25 45.12	+19 24 00.6	19.2	704
2000 YE ₉₇	1998 03 29.30770	13 08 05.26	-07 16 09.1	20.0	704	2000 YJ ₉₇	2001 01 20.35127	08 25 44.14	+19 24 03.6	19.0	704
2000 YE ₉₇	1998 03 29.32788	13 08 04.24	-07 16 00.3	20.0	704	2000 YJ ₉₇	2001 01 20.36627	08 25 43.10	+19 24 06.4	18.8	704
2000 YE ₉₇	1998 03 29.34827	13 08 03.00	-07 15 55.7	20.4	704	2000 YJ ₉₇	2001 01 21.30990	08 24 40.73	+19 26 49.9	18.8	704
2000 YE ₉₇	1998 03 29.36850	13 08 01.50	-07 15 51.1	20.5	704	2000 YJ ₉₇	2001 01 21.32510	08 24 39.71	+19 26 52.4	19.2	704
2000 YE ₉₇	1999 06 14.39411	20 23 53.93	-20 43 22.0	20.4 V	691	2000 YJ ₉₇	2001 01 21.34025	08 24 38.60	+19 26 54.2	19.6	704
2000 YE ₉₇	1999 06 14.41655	20 23 53.39	-20 43 23.8	20.3 V	691	2000 YJ ₉₇	2001 01 24.31357	08 21 21.93	+19 35 24.9	18.6	704
2000 YE ₉₇	1999 06 14.43863	20 23 52.87	-20 43 26.3	20.6 V	691	2000 YJ ₉₇	2001 01 24.32873	08 21 20.91	+19 35 27.4	18.6	704
2000 YE ₉₇	2000 11 25.42785	08 43 08.05	+19 30 29.5	19.1 R	699	2000 YJ ₉₇	2001 01 24.34464	08 21 19.81	+19 35 29.6	18.6	704
2000 YE ₉₇	2000 11 25.45307	08 43 08.76	+19 30 27.3		699	2000 YJ ₉₇	2001 01 24.36153	08 21 18.64	+19 35 32.3	19.1	704
2000 YE ₉₇	2000 11 25.47832	08 43 09.55	+19 30 24.9		699	2000 YJ ₉₇	2001 01 24.37656	08 21 17.62	+19 35 35.4	18.5	704
2000 YE ₉₇	2000 11 25.50357	08 43 10.32	+19 30 23.6		699	2000 YJ ₉₇	2001 02 03.24496	08 10 59.01	+20 00 29.2	18.3	704
2000 YE ₉₇	2000 12 21.38324	08 44 58.21	+19 37 10.1	18.9	704	2000 YJ ₉₇	2001 02 03.25995	08 10 58.13	+20 00 30.5	18.9	704
2000 YE ₉₇	2000 12 21.39848	08 44 57.86	+19 37 12.7	18.9	704	2000 YJ ₉₇	2001 02 03.27493	08 10 57.20	+20 00 33.1	18.8	704
2000 YE ₉₇	2000 12 21.41374	08 44 57.42	+19 37 14.4	18.6	704	2000 YJ ₉₇	2001 02 03.28994	08 10 56.30	+20 00 34.7	18.8	704
2000 YE ₉₇	2000 12 21.44427	08 44 56.57	+19 37 17.5	18.8	704	2000 YJ ₉₇	2001 02 03.30539	08 10 55.25	+20 00 37.2	18.8	704
2000 YE ₉₇	2000 12 22.30070	08 44 34.34	+19 39 05.6	18.9 R	699	2000 YK ₉₇	2001 01 15.38530	08 33 33.55	+20 14 30.6	19.6 V	691
2000 YE ₉₇	2000 12 22.32502	08 44 33.67	+19 39 08.5		699	2000 YK ₉₇	2001 01 15.38998	08 33 33.26	+20 14 32.1	19.7 V	691
2000 YE ₉₇	2000 12 22.34941	08 44 32.95	+19 39 12.3		699	2000 YK ₉₇	2001 01 15.39477	08 33 32.96	+20 14 33.7	19.4 V	691
2000 YE ₉₇	2000 12 22.37386	08 44 32.27	+19 39 15.0		699	2000 YK ₉₇	2001 01 21.31126	08 27 22.54	+20 47 04.0	18.6	704
2000 YE ₉₇	2000 12 30.44507	08 39 40.34	+20 00 29.8	18.9 V	691	2000 YK ₉₇	2001 01 21.31754	08 27 22.14	+20 47 06.0	18.8	704
2000 YE ₉₇	2000 12 30.47992	08 39 38.70	+20 00 36.0	19.1 V	691	2000 YK ₉₇	2001 01 21.32645	08 27 21.50	+20 47 09.3	19.2	704
2000 YE ₉₇	2000 12 30.51531	08 39 37.05	+20 00 41.6	19.7 V	691	2000 YK ₉₇	2001 01 21.33271	08 27 21.17	+20 47 10.9	18.9	704
2000 YE ₉₇	2001 01 20.30584	08 19 14.25	+21 12 57.6	18.4	704	2000 YK ₉₇	2001 01 21.34161	08 27 20.59	+20 47 14.3	19.3	704
2000 YE ₉₇	2001 01 20.32075	08 19 13.22	+21 13 00.9	19.2	704	2000 YK ₉₇	2001 01 21.34781	08 27 20.12	+20 47 15.6	18.6	704
2000 YE ₉₇	2001 01 20.33567	08 19 12.15	+21 13 04.3	19.2	704	2000 YK ₉₇	2001 01 21.35676	08 27 19.49	+20 47 18.5	19.1	704
2000 YE ₉₇	2001 01 20.35059	08 19 11.11	+21 13 07.4	19.3	704	2000 YK ₉₇	2001 01 21.36328	08 27 19.04	+20 47 20.5	18.5	704
2000 YE ₉₇	2001 01 21.30962	08 18 07.07	+21 16 22.4	18.3	704	2000 YK ₉₇	2001 01 21.37191	08 27 18.51	+20 47 24.0	19.4	704
2000 YE ₉₇	2001 01 21.32482	08 18 06.02	+21 16 25.8	18.6	704	2000 YK ₉₇	2001 01 21.37871	08 27 18.10	+20 47 26.1	19.1	704
2000 YE ₉₇	2001 01 21.33997	08 18 04.99	+21 16 27.8	18.7	704	2000 YK ₉₇	2001 01 25.31437	08 23 06.66	+21 08 21.5	18.7	704
2000 YE ₉₇	2001 01 21.35512	08 18 03.90	+21 16 31.1	18.7	704	2000 YK ₉₇	2001 01 25.32980	08 23 05.59	+21 08 26.2	19.7	704
2000 YE ₉₇	2001 01 21.37027	08 18 02.82	+21 16 33.8	18.6	704	2000 YK ₉₇	2001 01 25.34475	08 23 04.68	+21 08 30.0	19.0	704
2000 YE ₉₇	2001 02 03.18866	08 04 29.19	+21 53 29.0	19.5 V	691	2000 YK ₉₇	2001 01 25.35977	08 23 03.70	+21 08 33.8	18.8	704
2000 YE ₉₇	2001 02 03.21138	08 04 27.85	+21 53 32.6	18.9 V	691	2000 YK ₉₇	2001 01 25.37539	08 23 02.68	+21 08 39.9	19.2	704
2000 YE ₉₇	2001 02 03.23438	08 04 26.47	+21 53 35.8	18.9 V	691	2000 YK ₉₇	2001 02 03.24523	08 13 56.88	+21 51 23.0	18.7	704
2000 YF ₉₇	2000 12 27.26440	08 43 20.90	+19 15 09.3	19.2 R	699	2000 YK ₉₇	2001 02 03.26022	08 13 56.03	+21 51 27.8	19.3	704
2000 YF ₉₇	2000 12 27.28011	08 43 20.38	+19 15 17.7		699	2000 YK ₉₇	2001 02 03.27521	08 13 55.09	+21 51 31.7	19.0	704
2000 YF ₉₇	2000 12 27.29585	08 43 19.89	+19 15 23.9		699	2000 YK ₉₇	2001 02 03.29022	08 13 54.16	+21 51 34.5	18.7	704
2000 YF ₉₇	2000 12 27.31157	08 43 19.41	+19 15 32.0		699	2000 YL ₉₇	2001 01 20.32116	08 27 31.21	+18 13 15.6	19.3	704
2000 YF ₉₇	2001 01 19.19991	08 27 08.01	+22 22 45.6	18.5 R	699	2000 YL ₉₇	2001 01 20.35100	08 27 29.71	+18 13 27.9	19.6	704
2000 YF ₉₇	2001 01 19.22179	08 27 06.85	+22 22 56.5		699	2000 YL ₉₇	2001 01 20.36600	08 27 28.89	+18 13 31.2	18.9	704
2000 YF ₉₇	2001 01 19.24369	08 27 05.72	+22 23 07.6		699	2000 YL ₉₇	2001 01 21.31044	08 26 41.27	+18 19 17.5	18.6	704
2000 YF ₉₇	2001 01 19.26558	08 27 04.56	+22 23 19.3		699	2000 YL ₉₇	2001 01 21.32564	08 26 40.44	+18 19 23.5	18.9	704
2000 YF ₉₇	2001 01 19.32843	08 27 01.23	+22 23 50.7	18.7	704	2000 YL ₉₇	2001 01 21.34079	08 26 39.67	+18 19 29.2	18.9	704
2000 YF ₉₇	2001 01 19.34458	08 27 00.31	+22 23 57.8	19.1	704	2000 YL ₉₇	2001 01 21.35594	08 26 38.90	+18 19 34.4	18.9	704
2000 YF ₉₇	2001 01 19.35996	08 26 59.54	+22 24 06.4	18.3	704	2000 YL ₉₇	2001 01 21.37109	08 26 38.07	+18 19 39.5	18.8	704
2000 YF ₉₇	2001 01 19.37535	08 26 58.67	+22 24 14.2	19.2	704	2000 YM ₉₇	2001 01 21.31017	08 27 13.02	+17 07 39.3	18.6	704
2000 YF ₉₇	2001 01 19.39075	08 26 57.89	+22 24 21.8	18.4	704	2000 YM ₉₇	2001 01 21.32537	08 27 12.02	+17 07 39.2	19.1	704
2000 YG ₉₇	2000 12 29.49375	08 42 36.02	+20 13 17.0	18.9 V	691	2000 YM ₉₇	2001 01 21.34052	08 27 10.96	+17 07 38.2	18.7	704
2000 YG ₉₇	2000 12 29.51615	08 42 34.89	+20 13 12.7	18.8 V	691	2000 YM ₉₇	2001 01 21.35567	08 27 09.93	+17 07 38.2	18.9	704
2000 YG ₉₇	2000 12 29.53837	08 42 33.75	+20 13 08.4	19.0 V	691	2000 YM ₉₇	2001 01 21.37082	08 27 08.92	+17 07 38.3	18.8	704
2000 YG ₉₇	2001 01 17.32089	08 23 11.46	+19 19 22.5	19.3 V	691	2000 YM ₉₇	2001 02 02.24204	08 14 31.15	+17 05 52.0	18.8	704
2000 YG ₉₇	2001 01 17.34304	08 23 09.84	+19 19 18.6	19.6 V	691	2000 YM ₉₇	2001 02 02.27167	08 14 29.33	+17 05 51.4	19.2	704
2000 YG ₉₇	2001 01 17.36525	08 23 08.23	+19 19 14.8	19.3 V	691	2000 YM ₉₇	2001 02 02.28650	08 14 28.28	+17 05 51.0	19.3	704
2000 YG ₉₇	2001 01 20.32089	08 19 40.28	+19 10 51.6	18.5	704	2000 YM ₉₇	2001 02 02.30132	08 14 27.42	+17 05 49.7	19.3	704
2000 YG ₉₇	2001 01 20.33581	08 19 39.23	+19 10 50.3	19.1	704	2000 YN ₉₇	1995 05 06.15206	13 54 30.33	-04 46 14.0		691
2000 YG ₉₇	2001 01 20.35073	08 19 38.17	+19 10 47.5	18.9	704	2000 YN ₉₇	1995 05 06.17352	13 54 29.07	-04 46 08.1	18.7 V	691
2000 YG ₉₇	2001 01 20.36572	08 19 37.06	+19 10 45.4	19.3	704	2000 YN ₉₇	1995 05 06.19568	13 54 27.80	-04 46 01.6		691
2000 YG ₉₇	2001 01 21.30990	08 18 30.55	+19 08 02.7	17.7	704	2000 YN ₉₇	1995 06 01.18234	13 37 24.93	-03 42 34.3		691
2000 YG ₉₇	2001 01 21.32510	08 18 29.47	+19 08 00.3	18.3	704	2000 YN ₉₇	1995 06 01.21416	13 37 24.25	-03 42 34.5		691
2000 YG ₉₇	2001 01 21.34025	08 18 28.35	+19 07 57.8	18.4	704	2000 YN ₉₇	1995 06 01.23148	13 37 23.85	-03 42 34.7	18.2 V	691
2000 YG ₉₇	2001 01 21.35540	08 18 27.26	+19 07 55.3	18.0	704	2000 YN ₉₇	2000 12 21.39875	08 52 35.27	+15 24 36.0	19.4	704
2000 YG ₉₇	2001 01 21.37055	08 18 26.18	+19 07 53.4	18.1	704	2000 YN ₉₇	2000 12 21.41402	08 52 34.89	+15 24 38.4	19.0	704
2000 YG ₉₇	2001 01 21.341343	08 14 59.78	+18 59 23.9	18.8	704	2000 YN ₉₇	2000 12 21.42926	08 52 34.37	+15 24 40.2	18.7	704
2000 YG ₉₇											

2000 YO ₉₇	2001 01 21.34650	08 32 17.83	+18 18 28.3	18.7	704	2000 YS ₉₇	2001 01 20.32225	08 28 43.81	+21 50 35.1	19.7	704
2000 YO ₉₇	2001 01 21.34739	08 32 17.75	+18 18 28.4	19.0	704	2000 YS ₉₇	2001 01 20.35208	08 28 41.88	+21 50 46.4	19.7	704
2000 YO ₉₇	2001 01 21.35649	08 32 17.25	+18 18 33.3	19.2	704	2000 YS ₉₇	2001 01 20.36709	08 28 40.91	+21 50 52.2	19.5	704
2000 YO ₉₇	2001 01 21.36165	08 32 16.95	+18 18 34.5	18.8	704	2000 YS ₉₇	2001 01 25.33010	08 23 30.21	+22 19 26.2	19.1	704
2000 YO ₉₇	2001 01 21.36286	08 32 16.92	+18 18 35.4	18.8	704	2000 YS ₉₇	2001 01 25.34505	08 23 29.27	+22 19 30.3	19.3	704
2000 YO ₉₇	2001 01 21.37164	08 32 16.38	+18 18 39.8	19.2	704	2000 YS ₉₇	2001 01 25.36007	08 23 28.26	+22 19 35.5	18.8	704
2000 YO ₉₇	2001 01 21.37829	08 32 16.11	+18 18 42.3	19.5	704	2000 YS ₉₇	2001 01 25.37579	08 23 27.24	+22 19 41.6	18.9	704
2000 YO ₉₇	2001 02 03.24536	08 20 46.60	+19 52 18.6	18.4	704	2000 YU ₉₇	2001 01 20.32253	08 38 30.57	+17 06 18.3	19.1	704
2000 YO ₉₇	2001 02 03.26035	08 20 45.87	+19 52 25.2	18.6	704	2000 YU ₉₇	2001 01 20.33745	08 38 29.68	+17 06 20.1	19.2	704
2000 YO ₉₇	2001 02 03.27534	08 20 45.06	+19 52 31.5	18.2	704	2000 YU ₉₇	2001 01 20.36737	08 38 27.74	+17 06 24.5	18.8	704
2000 YO ₉₇	2001 02 03.29035	08 20 44.21	+19 52 38.4	18.4	704	2000 YU ₉₇	2001 01 21.31153	08 37 31.99	+17 08 41.4	18.0	704
2000 YO ₉₇	2001 02 03.30579	08 20 43.36	+19 52 44.4	18.4	704	2000 YU ₉₇	2001 01 21.32673	08 37 31.02	+17 08 43.7	18.4	704
2000 YP ₉₇	2000 11 25.43887	08 54 12.50	+14 54 54.5	19.0 R	699	2000 YU ₉₇	2001 01 21.34189	08 37 30.05	+17 08 46.0	18.6	704
2000 YP ₉₇	2000 11 25.46412	08 54 13.03	+14 54 55.6		699	2000 YU ₉₇	2001 01 21.35704	08 37 29.11	+17 08 48.0	18.4	704
2000 YP ₉₇	2000 11 25.48936	08 54 13.50	+14 54 57.9		699	2000 YU ₉₇	2001 01 21.37219	08 37 28.14	+17 08 49.9	19.0	704
2000 YP ₉₇	2000 11 25.51462	08 54 13.93	+14 54 59.8		699	2000 YU ₉₇	2001 01 29.26798	08 29 30.17	+17 28 38.0	16.2	704
2000 YP ₉₇	2000 12 21.38365	08 54 31.14	+16 22 07.8	18.5	704	2000 YU ₉₇	2001 01 29.28353	08 29 29.08	+17 28 41.7	16.0	704
2000 YP ₉₇	2000 12 21.39889	08 54 30.87	+16 22 12.4	19.1	704	2000 YU ₉₇	2001 01 29.29836	08 29 28.19	+17 28 42.2	16.1	704
2000 YP ₉₇	2000 12 21.42940	08 54 30.10	+16 22 22.3	18.9	704	2000 YU ₉₇	2001 02 01.24008	08 26 33.17	+17 36 00.5	18.0 R	699
2000 YP ₉₇	2000 12 21.44468	08 54 29.82	+16 22 28.3	19.2	704	2000 YU ₉₇	2001 02 01.28720	08 26 30.29	+17 36 06.3		699
2000 YP ₉₇	2000 12 22.30384	08 54 12.41	+16 27 11.4	18.8 R	699	2000 YU ₉₇	2001 02 01.33690	08 26 27.23	+17 36 12.9		699
2000 YP ₉₇	2000 12 22.32818	08 54 11.71	+16 27 20.4		699	2000 YU ₉₇	2001 02 01.38411	08 26 24.34	+17 36 20.7		699
2000 YP ₉₇	2000 12 22.35256	08 54 11.21	+16 27 26.9		699	2000 YU ₉₇	2001 02 02.24340	08 25 34.63	+17 38 25.5	18.5	704
2000 YP ₉₇	2000 12 22.37701	08 54 10.69	+16 27 36.6		699	2000 YU ₉₇	2001 02 02.25820	08 25 33.76	+17 38 27.2	18.5	704
2000 YP ₉₇	2001 01 19.20539	08 35 06.28	+19 51 32.2	17.5 R	699	2000 YU ₉₇	2001 02 02.27303	08 25 32.77	+17 38 30.5	18.4	704
2000 YP ₉₇	2001 01 19.22727	08 35 05.11	+19 51 43.1		699	2000 YU ₉₇	2001 02 02.28786	08 25 31.90	+17 38 31.4	18.3	704
2000 YP ₉₇	2001 01 19.24916	08 35 03.78	+19 51 53.9		699	2000 YU ₉₇	2001 02 02.30268	08 25 31.00	+17 38 34.1	18.5	704
2000 YP ₉₇	2001 01 19.27107	08 35 02.56	+19 52 05.5		699	2000 YV ₉₇	2000 12 27.22059	08 58 51.69	+18 15 51.6	20.1 V	701
2000 YP ₉₇	2001 01 20.30721	08 34 03.92	+20 00 48.8	18.0	704	2000 YV ₉₇	2000 12 27.26777	08 58 50.05	+18 15 47.2	19.3 V	701
2000 YP ₉₇	2001 01 20.32211	08 34 03.02	+20 00 55.9	19.0	704	2000 YV ₉₇	2000 12 27.31503	08 58 48.39	+18 15 43.5	19.3 V	701
2000 YP ₉₇	2001 01 20.33704	08 34 02.14	+20 01 03.3	19.0	704	2000 YV ₉₇	2001 01 20.32253	08 40 12.57	+17 51 15.9	19.7	704
2000 YP ₉₇	2001 01 20.35195	08 34 01.16	+20 01 11.4	19.7	704	2000 YV ₉₇	2001 01 20.35236	08 40 10.89	+17 51 16.4	19.3	704
2000 YP ₉₇	2001 01 20.36696	08 34 00.42	+20 01 18.8	18.3	704	2000 YV ₉₇	2001 01 20.36737	08 40 10.01	+17 51 15.6	19.0	704
2000 YP ₉₇	2001 01 21.31112	08 33 06.66	+20 09 16.5	17.9	704	2000 YV ₉₇	2001 01 21.31153	08 39 17.37	+17 50 30.3	18.7	704
2000 YP ₉₇	2001 01 21.32632	08 33 05.76	+20 09 24.1	18.3	704	2000 YV ₉₇	2001 01 21.31810	08 39 16.99	+17 50 29.5	18.9	704
2000 YP ₉₇	2001 01 21.34147	08 33 04.85	+20 09 31.9	18.1	704	2000 YV ₉₇	2001 01 21.32673	08 39 16.55	+17 50 30.0	18.9	704
2000 YP ₉₇	2001 01 21.35662	08 33 04.00	+20 09 39.4	18.2	704	2000 YV ₉₇	2001 01 21.33328	08 39 16.17	+17 50 29.3	19.0	704
2000 YP ₉₇	2001 01 21.37177	08 33 03.08	+20 09 47.1	18.6	704	2000 YV ₉₇	2001 01 21.34189	08 39 15.64	+17 50 29.2	19.0	704
2000 YP ₉₇	2001 02 03.24577	08 20 34.22	+21 55 52.7	18.2	704	2000 YV ₉₇	2001 01 21.34838	08 39 15.31	+17 50 28.6	19.1	704
2000 YP ₉₇	2001 02 03.26076	08 20 33.36	+21 56 00.0	18.2	704	2000 YV ₉₇	2001 01 21.35704	08 39 14.79	+17 50 28.0	18.7	704
2000 YP ₉₇	2001 02 03.27575	08 20 32.41	+21 56 06.7	18.2	704	2000 YV ₉₇	2001 01 21.36385	08 39 14.41	+17 50 28.4	19.0	704
2000 YP ₉₇	2001 02 03.29076	08 20 31.52	+21 56 14.3	18.2	704	2000 YV ₉₇	2001 01 21.37219	08 39 13.97	+17 50 27.4	19.1	704
2000 YP ₉₇	2001 02 03.30620	08 20 30.63	+21 56 21.2	18.1	704	2000 YV ₉₇	2001 01 21.37928	08 39 13.53	+17 50 27.2	19.2	704
2000 YQ ₉₇	2001 01 17.32986	08 36 09.12	+19 31 54.8	19.4 V	691	2000 YW ₉₇	2001 01 20.30803	08 42 04.37	+19 01 03.6	18.6	704
2000 YQ ₉₇	2001 01 17.35202	08 36 07.84	+19 32 00.2	19.5 V	691	2000 YW ₉₇	2001 01 20.32294	08 42 03.47	+19 01 12.1	19.8	704
2000 YQ ₉₇	2001 01 17.37424	08 36 06.55	+19 32 05.6	19.7 V	691	2000 YW ₉₇	2001 01 20.35277	08 42 01.62	+19 01 27.2	19.0	704
2000 YQ ₉₇	2001 01 20.30721	08 33 20.18	+19 44 01.6	19.1	704	2000 YW ₉₇	2001 01 20.36778	08 42 00.65	+19 01 35.6	19.2	704
2000 YQ ₉₇	2001 01 20.32211	08 33 19.22	+19 44 04.4	19.2	704	2000 YW ₉₇	2001 01 21.31195	08 41 03.87	+19 09 55.4	18.5	704
2000 YQ ₉₇	2001 01 20.33704	08 33 18.37	+19 44 09.1	19.8	704	2000 YW ₉₇	2001 01 21.31824	08 41 03.40	+19 09 57.8	18.7	704
2000 YQ ₉₇	2001 01 20.35195	08 33 17.47	+19 44 11.4	19.1	704	2000 YW ₉₇	2001 01 21.32714	08 41 02.89	+19 10 02.9	19.0	704
2000 YQ ₉₇	2001 01 20.36696	08 33 16.50	+19 44 15.7	18.6	704	2000 YW ₉₇	2001 01 21.33342	08 41 02.45	+19 10 06.8	19.1	704
2000 YQ ₉₇	2001 01 21.30129	08 32 22.74	+19 48 04.4	18.3	704	2000 YW ₉₇	2001 01 21.34230	08 41 01.92	+19 10 11.3	18.9	704
2000 YQ ₉₇	2001 01 21.30173	08 32 22.72	+19 48 04.2	19.1	704	2000 YW ₉₇	2001 01 21.34852	08 41 01.46	+19 10 14.2	19.4	704
2000 YQ ₉₇	2001 01 21.31112	08 32 22.15	+19 48 06.7	18.3	704	2000 YW ₉₇	2001 01 21.35745	08 41 00.95	+19 10 19.1	18.8	704
2000 YQ ₉₇	2001 01 21.31644	08 32 21.90	+19 48 08.0	19.1	704	2000 YW ₉₇	2001 01 21.36399	08 41 00.55	+19 10 23.2	19.1	704
2000 YQ ₉₇	2001 01 21.31688	08 32 21.91	+19 48 08.7	19.7	704	2000 YW ₉₇	2001 01 21.37260	08 41 00.01	+19 10 27.2	19.2	704
2000 YQ ₉₇	2001 01 21.31740	08 32 21.82	+19 48 06.2	19.2	704	2000 YW ₉₇	2001 01 21.37942	08 40 59.62	+19 10 31.0	19.4	704
2000 YQ ₉₇	2001 01 21.33164	08 32 20.80	+19 48 12.5	19.1	704	2000 YX ₉₇	2000 11 28.45041	08 53 09.05	+18 58 45.7	19.0	704
2000 YQ ₉₇	2001 01 21.33254	08 32 20.79	+19 48 12.3	19.4	704	2000 YX ₉₇	2000 11 28.46542	08 53 09.75	+18 58 39.4	19.2	704
2000 YQ ₉₇	2001 01 21.34147	08 32 20.27	+19 48 14.0	18.7	704	2000 YX ₉₇	2000 11 28.48075	08 53 10.45	+18 58 34.0	19.4	704
2000 YQ ₉₇	2001 01 21.34679	08 32 19.99	+19 48 15.4	18.9	704	2000 YX ₉₇	2000 11 28.49550	08 53 11.21	+18 58 26.7	19.6	704
2000 YQ ₉₇	2001 01 21.34724	08 32 19.93	+19 48 15.3	19.4	704	2000 YX ₉₇	2000 11 28.51014	08 53 11.86	+18 58 21.9	19.2	704
2000 YQ ₉₇	2001 01 21.34767	08 32 19.93	+19 48 15.7	19.0	704	2000 YX ₉₇	2000 12 21.44567	09 02 02.39	+16 48 27.5	18.5	704
2000 YQ ₉₇	2001 01 21.35662	08 32 19.42	+19 48 17.8	18.9	704	2000 YX ₉₇	2000 12 21.47587	09 02 02.11	+16 48 20.2	19.1	704
2000 YQ ₉₇	2001 01 21.36194	08 32 19.12	+19 48 19.4	18.8	704	2000 YX ₉₇	2000 12 21.49091	09 02 01.90	+16 48 16.4	19.4	704
2000 YQ ₉₇	2001 01 21.36238	08 32 18.98	+19 48 18.5	19.4	704	2000 YX ₉₇	2000 12 21.50601	09 02 01.85	+16 48 11.2	19.3	704
2000 YQ ₉₇	2001 01 21.36314	08 32 19.00	+19 48 18.9	19.0	704	2000 YX ₉₇	2000 12 22.30462	09 01 56.79	+16 44 49.2	18.3 R	699
2000 YQ ₉₇	2001 01 21.37177	08 32 18.48	+19 48 20.8	19.4	704	2000 YX ₉₇	2000 12 22.32896	09 01 56.58	+16 44 44.4		699
2000 YQ ₉₇	2001 01 21.37857	08 32 18.05	+19 48 23.6	19.6	704	2000 YX ₉₇	2000 12 22.35335	09 01 56.42	+16 44 37.5		699

2001 FEB. 8

M.P.S. 25459

2000 YY ₉₇	2000 12 22.37779	09 02 37.19	+17 15 39.4		699	2000 YD ₉₈	2001 01 21.32782	08 42 32.91	+19 49 18.6	19.1	704
2000 YY ₉₇	2001 01 19.27850	08 43 28.00	+18 19 53.3	17.6 R	699	2000 YD ₉₈	2001 01 21.33342	08 42 32.54	+19 49 18.4	19.1	704
2000 YY ₉₇	2001 01 19.30042	08 43 26.56	+18 19 58.2		699	2000 YD ₉₈	2001 01 21.33356	08 42 32.49	+19 49 19.7	18.9	704
2000 YY ₉₇	2001 01 19.32241	08 43 25.13	+18 20 02.3		699	2000 YD ₉₈	2001 01 21.34298	08 42 31.87	+19 49 20.6	18.8	704
2000 YY ₉₇	2001 01 19.34442	08 43 23.72	+18 20 07.4		699	2000 YD ₉₈	2001 01 21.34852	08 42 31.44	+19 49 20.9	19.0	704
2000 YY ₉₇	2001 01 20.30803	08 42 23.49	+18 23 25.5	18.1	704	2000 YD ₉₈	2001 01 21.34866	08 42 31.43	+19 49 20.9	19.0	704
2000 YY ₉₇	2001 01 20.32294	08 42 22.46	+18 23 28.3	18.7	704	2000 YD ₉₈	2001 01 21.35813	08 42 30.80	+19 49 22.6	19.2	704
2000 YY ₉₇	2001 01 20.33786	08 42 21.52	+18 23 31.1	18.8	704	2000 YD ₉₈	2001 01 21.36399	08 42 30.41	+19 49 22.0	18.4	704
2000 YY ₉₇	2001 01 20.35277	08 42 20.54	+18 23 34.3	18.5	704	2000 YD ₉₈	2001 01 21.36413	08 42 30.21	+19 49 22.5	18.7	704
2000 YY ₉₇	2001 01 20.36778	08 42 19.51	+18 23 37.4	18.3	704	2000 YD ₉₈	2001 01 21.37328	08 42 29.69	+19 49 24.2	19.2	704
2000 YY ₉₇	2001 01 21.31195	08 41 20.10	+18 26 52.2	17.7	704	2000 YD ₉₈	2001 01 21.37942	08 42 29.30	+19 49 24.6	18.9	704
2000 YY ₉₇	2001 01 21.31810	08 41 19.69	+18 26 53.5	17.7	704	2000 YD ₉₈	2001 01 21.37956	08 42 29.26	+19 49 23.6	18.8	704
2000 YY ₉₇	2001 01 21.32714	08 41 19.07	+18 26 55.0	18.5	704	2000 YD ₉₈	2001 02 01.23636	08 30 10.02	+20 04 20.8	18.2 R	699
2000 YY ₉₇	2001 01 21.33328	08 41 18.68	+18 26 56.3	18.3	704	2000 YD ₉₈	2001 02 01.28323	08 30 06.89	+20 04 23.6		699
2000 YY ₉₇	2001 01 21.34230	08 41 18.07	+18 26 58.4	18.2	704	2000 YD ₉₈	2001 02 01.33297	08 30 03.35	+20 04 26.4		699
2000 YY ₉₇	2001 01 21.34838	08 41 17.65	+18 26 59.5	18.1	704	2000 YD ₉₈	2001 02 01.38043	08 30 00.06	+20 04 30.4		699
2000 YY ₉₇	2001 01 21.35745	08 41 17.06	+18 27 01.4	17.9	704	2000 YD ₉₈	2001 02 03.24631	08 27 58.23	+20 06 18.7	18.6	704
2000 YY ₉₇	2001 01 21.36385	08 41 16.65	+18 27 02.9	18.1	704	2000 YD ₉₈	2001 02 03.24894	08 27 58.04	+20 06 19.7	19.1 V	691
2000 YY ₉₇	2001 01 21.37260	08 41 16.03	+18 27 04.6	18.2	704	2000 YD ₉₈	2001 02 03.27169	08 27 56.50	+20 06 20.7	19.1 V	691
2000 YY ₉₇	2001 01 21.37928	08 41 15.61	+18 27 05.9	18.1	704	2000 YD ₉₈	2001 02 03.27629	08 27 56.21	+20 06 21.5	18.7	704
2000 YY ₉₇	2001 01 22.31031	08 40 16.63	+18 30 17.7	17.9	704	2000 YD ₉₈	2001 02 03.29130	08 27 55.11	+20 06 22.1	19.1	704
2000 YY ₉₇	2001 01 22.32548	08 40 15.59	+18 30 20.9	18.1	704	2000 YD ₉₈	2001 02 03.29435	08 27 54.96	+20 06 22.0	19.1 V	691
2000 YY ₉₇	2001 01 22.34053	08 40 14.58	+18 30 23.8	18.8	704	2000 YD ₉₈	2001 02 03.30674	08 27 54.15	+20 06 22.2	18.6	704
2000 YY ₉₇	2001 01 22.35639	08 40 13.54	+18 30 27.0	19.1	704	2000 YE ₉₈	2001 01 20.30817	08 45 09.36	+17 31 49.8	18.6	704
2000 YY ₉₇	2001 01 22.37142	08 40 12.54	+18 30 29.2	18.2	704	2000 YE ₉₈	2001 01 20.32307	08 45 08.31	+17 31 47.7	19.5	704
2000 YY ₉₇	2001 01 29.26825	08 32 50.52	+18 53 42.4	15.6	704	2000 YE ₉₈	2001 01 20.33799	08 45 07.41	+17 31 46.4	19.5	704
2000 YY ₉₇	2001 01 29.28381	08 32 49.46	+18 53 45.4	16.4	704	2000 YE ₉₈	2001 01 20.35291	08 45 06.22	+17 31 44.3	19.9	704
2000 YY ₉₇	2001 01 29.29864	08 32 48.49	+18 53 49.0	15.7	704	2000 YE ₉₈	2001 01 20.36792	08 45 05.12	+17 31 41.2	19.2	704
2000 YY ₉₇	2001 02 03.24645	08 27 42.47	+19 09 04.7	18.2	704	2000 YE ₉₈	2001 01 21.31208	08 44 00.95	+17 29 18.8	18.8	704
2000 YY ₉₇	2001 02 03.26144	08 27 41.54	+19 09 07.1	18.3	704	2000 YE ₉₈	2001 01 21.32728	08 43 59.86	+17 29 16.1	19.0	704
2000 YY ₉₇	2001 02 03.27642	08 27 40.58	+19 09 09.9	18.5	704	2000 YE ₉₈	2001 01 21.34243	08 43 58.78	+17 29 14.3	18.8	704
2000 YY ₉₇	2001 02 03.29144	08 27 39.64	+19 09 12.3	18.3	704	2000 YE ₉₈	2001 01 21.35758	08 43 57.77	+17 29 11.6	18.7	704
2000 YY ₉₇	2001 02 03.30687	08 27 38.73	+19 09 15.2	17.5	704	2000 YE ₉₈	2001 01 21.37273	08 43 56.67	+17 29 09.2	19.3	704
2000 YZ ₉₇	2001 01 20.30871	08 43 45.92	+19 55 57.7	18.9	704	2000 YE ₉₈	2001 02 02.24421	08 30 14.88	+16 58 45.3	19.0	704
2000 YZ ₉₇	2001 01 20.32361	08 43 44.94	+19 56 05.3	19.9	704	2000 YE ₉₈	2001 02 02.25902	08 30 13.84	+16 58 42.1	19.3	704
2000 YZ ₉₇	2001 01 20.33854	08 43 43.99	+19 56 13.3	19.8	704	2000 YE ₉₈	2001 02 02.27385	08 30 12.83	+16 58 40.6	18.9	704
2000 YZ ₉₇	2001 01 20.35346	08 43 43.06	+19 56 20.1	19.0	704	2000 YE ₉₈	2001 02 02.28868	08 30 11.76	+16 58 38.3	19.2	704
2000 YZ ₉₇	2001 01 20.36846	08 43 42.14	+19 56 26.2	18.7	704	2000 YE ₉₈	2001 02 02.30350	08 30 10.60	+16 58 35.6	19.4	704
2000 YZ ₉₇	2001 01 21.31262	08 42 44.87	+20 03 55.4	18.4	704	2000 YH ₉₈	1994 11 30.40931	07 54 49.37	+20 06 45.4	19.8 V	691
2000 YZ ₉₇	2001 01 21.31839	08 42 44.48	+20 03 58.0	18.5	704	2000 YH ₉₈	1994 11 30.43390	07 54 48.96	+20 06 46.7		691
2000 YZ ₉₇	2001 01 21.32782	08 42 43.85	+20 04 03.1	18.5	704	2000 YH ₉₈	1994 11 30.45859	07 54 48.55	+20 06 48.1	18.8 R	691
2000 YZ ₉₇	2001 01 21.33356	08 42 43.49	+20 04 05.4	18.8	704	2000 YH ₉₈	1998 09 25.31285	00 28 55.57	+20 06 06.8		699
2000 YZ ₉₇	2001 01 21.34298	08 42 42.92	+20 04 10.2	18.6	704	2000 YH ₉₈	1998 09 25.33272	00 28 54.65	+20 06 13.0		699
2000 YZ ₉₇	2001 01 21.34866	08 42 42.51	+20 04 12.4	18.7	704	2000 YH ₉₈	1998 09 25.35258	00 28 53.77	+20 06 20.4		699
2000 YZ ₉₇	2001 01 21.35813	08 42 41.96	+20 04 17.3	18.5	704	2000 YH ₉₈	1999 12 07.22740	04 18 04.52	+18 46 51.4	18.6	704
2000 YZ ₉₇	2001 01 21.36413	08 42 41.53	+20 04 20.1	18.4	704	2000 YH ₉₈	1999 12 07.24196	04 18 03.78	+18 46 50.4	19.5	704
2000 YZ ₉₇	2001 01 21.37328	08 42 41.01	+20 04 24.7	19.1	704	2000 YH ₉₈	1999 12 07.25653	04 18 03.16	+18 46 50.3	19.6	704
2000 YZ ₉₇	2001 01 21.37956	08 42 40.57	+20 04 26.6	18.9	704	2000 YH ₉₈	1999 12 07.27110	04 18 02.40	+18 46 47.8	18.7	704
2000 YZ ₉₇	2001 02 03.26158	08 29 04.42	+21 44 14.6	18.7	704	2000 YH ₉₈	2000 01 06.14448	03 59 18.51	+18 17 03.7	20.0 V	691
2000 YZ ₉₇	2001 02 03.27656	08 29 03.48	+21 44 20.4	18.7	704	2000 YH ₉₈	2000 01 06.14877	03 59 18.40	+18 17 04.2	19.4	704
2000 YZ ₉₇	2001 02 03.29157	08 29 02.49	+21 44 26.6	18.5	704	2000 YH ₉₈	2000 01 06.16345	03 59 18.02	+18 17 03.2	19.2	704
2000 YZ ₉₇	2001 02 03.30701	08 29 01.50	+21 44 33.5	18.6	704	2000 YH ₉₈	2000 01 06.16677	03 59 18.00	+18 17 03.5	18.9 V	691
2000 YA ₉₈	2001 01 19.33157	08 47 54.91	+25 43 02.9	18.3	704	2000 YH ₉₈	2000 01 06.17803	03 59 17.77	+18 17 03.2	19.5	704
2000 YA ₉₈	2001 01 19.34772	08 47 53.73	+25 43 28.3	18.5	704	2000 YH ₉₈	2000 01 06.18918	03 59 17.47	+18 17 02.9	19.2 V	691
2000 YA ₉₈	2001 01 19.36310	08 47 52.61	+25 43 52.9	18.4	704	2000 YH ₉₈	2000 01 06.20723	03 59 17.00	+18 17 03.0	19.4	704
2000 YA ₉₈	2001 01 19.37849	08 47 51.47	+25 44 17.2	18.7	704	2000 YH ₉₈	2000 12 19.76135	09 08 45.09	+16 43 44.8		327
2000 YA ₉₈	2001 01 19.39389	08 47 50.37	+25 44 41.1	18.9	704	2000 YH ₉₈	2000 12 19.77598	09 08 44.85	+16 43 46.8	18.3	327
2000 YA ₉₈	2001 01 21.31853	08 45 36.17	+26 34 58.6	18.5	704	2000 YH ₉₈	2000 12 19.79020	09 08 44.69	+16 43 48.0		327
2000 YA ₉₈	2001 01 21.33371	08 45 35.04	+26 35 22.7	18.6	704	2000 YH ₉₈	2000 12 30.65093	09 04 43.64	+17 08 03.4		327
2000 YA ₉₈	2001 01 21.34886	08 45 33.96	+26 35 46.3	18.6	704	2000 YH ₉₈	2000 12 30.66690	09 04 43.16	+17 08 06.8		327
2000 YA ₉₈	2001 01 21.36428	08 45 32.79	+26 36 09.8	18.5	704	2000 YH ₉₈	2000 12 30.68303	09 04 42.66	+17 08 08.9	19.2	327
2000 YA ₉₈	2001 01 21.37970	08 45 31.62	+26 36 33.8	18.7	704	2000 YH ₉₈	2000 12 30.69955	09 04 42.18	+17 08 12.2		327
2000 YB ₉₈	2001 01 19.20460	08 45 24.26	+20 38 31.4	18.3 R	699	2000 YH ₉₈	2000 12 30.72219	09 04 41.49	+17 08 15.4		327
2000 YB ₉₈	2001 01 19.22649	08 45 22.95	+20 38 40.0		699	2000 YH ₉₈	2000 12 30.73764	09 04 41.05	+17 08 18.1		327
2000 YB ₉₈	2001 01 19.24838	08 45 21.61	+20 38 49.4		699	2000 YH ₉₈	2001 01 20.30858	08 51 20.13	+18 17 01.0	18.6	704
2000 YB ₉₈	2001 01 19.27028	08 45 20.30	+20 38 58.4		699	2000 YH ₉₈	2001 01 20.32348	08 51 19.38	+18 17 04.8	19.5	704
2000 YB ₉₈	2001 02 01.22990	08 31 48.87	+22 04 58.4	17.7 R	699	2000 YH ₉₈	2001 01 20.33840	08 51 18.62	+18 17 07.6	19.5	704
2000 YB ₉₈	2001 02 01.27656	08 31 45.72	+22 05 15.3		699	2000 YH ₉₈	2001 01 20.35332	08 51 17.89	+18 17 09.7	19.6	704
2000 YB ₉₈	2001 02 01.32622	08 31 42.49	+22 05 33.8		699	2000 YH ₉₈	2001 01 20.36833	08 51 17.22	+18 17 14.0	19.1	704
2000 YB ₉₈	2001 02 01.37366	08 31 39.34	+22 05 50.2		699	2000 YH<					

2000 YJ ₉₈	2001 01 20.33840	08 48 13.89	+18 28 20.5	19.3	704	2000 YN ₉₈	2000 11 27.47964	09 20 44.07	+13 34 51.9	18.7	704
2000 YJ ₉₈	2001 01 20.35332	08 48 12.85	+18 28 23.6	19.5	704	2000 YN ₉₈	2000 11 27.49432	09 20 44.44	+13 34 54.0	19.5	704
2000 YJ ₉₈	2001 01 20.36833	08 48 11.88	+18 28 27.5	19.4	704	2000 YN ₉₈	2000 12 28.46384	09 19 18.28	+15 48 40.7	18.7 V	691
2000 YJ ₉₈	2001 01 21.31249	08 47 11.43	+18 32 06.1	18.4	704	2000 YN ₉₈	2000 12 28.50132	09 19 17.09	+15 48 55.8	19.1 V	691
2000 YJ ₉₈	2001 01 21.32769	08 47 10.44	+18 32 09.4	18.9	704	2000 YN ₉₈	2000 12 28.53334	09 19 16.14	+15 49 08.8	19.0 V	691
2000 YJ ₉₈	2001 01 21.34284	08 47 09.38	+18 32 13.2	19.0	704	2000 YN ₉₈	2001 01 20.30980	09 02 49.27	+18 52 34.8	17.5	704
2000 YJ ₉₈	2001 01 21.35799	08 47 08.36	+18 32 16.6	18.8	704	2000 YN ₉₈	2001 01 20.32471	09 02 48.44	+18 52 42.5	18.5	704
2000 YJ ₉₈	2001 01 21.37314	08 47 07.33	+18 32 19.9	19.3	704	2000 YN ₉₈	2001 01 20.33963	09 02 47.59	+18 52 50.8	18.6	704
2000 YJ ₉₈	2001 02 01.23636	08 35 19.90	+19 12 43.8	17.6 R	699	2000 YN ₉₈	2001 01 20.35455	09 02 46.73	+18 52 57.8	18.3	704
2000 YJ ₉₈	2001 02 01.28323	08 35 16.83	+19 12 53.9		699	2000 YN ₉₈	2001 01 20.36955	09 02 45.89	+18 53 06.4	18.4	704
2000 YJ ₉₈	2001 02 01.33297	08 35 13.49	+19 13 03.9		699	2000 YN ₉₈	2001 01 21.31372	09 01 53.67	+19 01 20.5	17.9	704
2000 YJ ₉₈	2001 02 01.38043	08 35 10.32	+19 13 13.8		699	2000 YN ₉₈	2001 01 21.32892	09 01 52.80	+19 01 28.7	18.0	704
2000 YJ ₉₈	2001 02 03.24685	08 33 13.59	+19 19 30.4	18.6	704	2000 YN ₉₈	2001 01 21.34407	09 01 51.93	+19 01 36.5	17.7	704
2000 YJ ₉₈	2001 02 03.26184	08 33 12.65	+19 19 33.3	18.7	704	2000 YN ₉₈	2001 01 21.35922	09 01 51.05	+19 01 44.5	17.9	704
2000 YJ ₉₈	2001 02 03.27683	08 33 11.63	+19 19 36.4	18.7	704	2000 YN ₉₈	2001 01 21.37437	09 01 50.18	+19 01 51.9	18.2	704
2000 YJ ₉₈	2001 02 03.29184	08 33 10.73	+19 19 39.0	18.5	704	2000 YN ₉₈	2001 02 03.31049	08 49 26.64	+20 51 44.1	18.1	704
2000 YJ ₉₈	2001 02 03.30728	08 33 09.66	+19 19 42.3	18.2	704	2000 YN ₉₈	2001 02 03.32548	08 49 25.74	+20 51 51.7	18.3	704
2000 YK ₉₈	1999 10 19.26235	03 21 09.14	+08 00 30.8	19.0	704	2000 YN ₉₈	2001 02 03.34033	08 49 24.90	+20 51 58.4	18.8	704
2000 YK ₉₈	1999 10 19.27635	03 21 08.46	+08 00 26.4	18.9	704	2000 YN ₉₈	2001 02 03.35517	08 49 23.99	+20 52 05.9	18.5	704
2000 YK ₉₈	1999 10 19.29034	03 21 07.94	+08 00 23.3	19.0	704	2000 YN ₉₈	2001 02 03.37001	08 49 23.08	+20 52 12.6	18.7	704
2000 YK ₉₈	1999 10 19.30439	03 21 07.39	+08 00 19.7	19.3	704	2000 YN ₉₈	2000 12 27.46155	09 25 57.96	+16 05 22.7	19.9 V	691
2000 YK ₉₈	1999 10 19.31843	03 21 06.93	+08 00 17.2	18.5	704	2000 YP ₉₈	2000 12 27.49381	09 25 57.02	+16 05 21.5	20.3 V	691
2000 YK ₉₈	1999 11 05.32320	03 09 08.40	+07 04 02.4	18.6	704	2000 YP ₉₈	2000 12 27.52632	09 25 56.06	+16 05 20.3	19.8 V	691
2000 YK ₉₈	1999 11 05.33989	03 09 07.56	+07 03 59.3	19.2	704	2000 YP ₉₈	2001 01 19.28085	09 09 32.86	+16 09 02.9	18.1 R	699
2000 YK ₉₈	1999 11 05.35655	03 09 06.78	+07 03 55.4	18.9	704	2000 YP ₉₈	2001 01 19.30278	09 09 31.61	+16 09 04.4		699
2000 YK ₉₈	1999 11 05.37323	03 09 06.00	+07 03 54.3	19.0	704	2000 YP ₉₈	2001 01 19.32477	09 09 30.34	+16 09 04.9		699
2000 YK ₉₈	1999 11 05.38992	03 09 05.14	+07 03 50.9	19.4	704	2000 YP ₉₈	2001 01 19.34679	09 09 29.03	+16 09 05.6		699
2000 YK ₉₈	1999 12 05.22240	02 47 20.68	+06 15 10.8	18.3	704	2000 YP ₉₈	2001 01 20.31049	09 08 34.62	+16 09 50.6	18.4	704
2000 YK ₉₈	1999 12 05.23686	02 47 20.20	+06 15 11.8	18.7	704	2000 YP ₉₈	2001 01 20.32540	09 08 33.77	+16 09 50.9	19.4	704
2000 YK ₉₈	1999 12 05.25144	02 47 19.69	+06 15 11.9	18.6	704	2000 YP ₉₈	2001 01 20.34032	09 08 32.87	+16 09 50.9	18.9	704
2000 YK ₉₈	1999 12 05.26588	02 47 19.11	+06 15 12.1	18.9	704	2000 YP ₉₈	2001 01 20.35524	09 08 31.96	+16 09 51.1	19.4	704
2000 YK ₉₈	1999 12 05.28025	02 47 18.64	+06 15 12.2	18.6	704	2000 YP ₉₈	2001 01 20.37024	09 08 31.18	+16 09 53.0	18.7	704
2000 YK ₉₈	2000 11 27.43442	09 12 05.50	+16 11 48.8	18.7	704	2000 YP ₉₈	2001 01 21.31441	09 07 37.09	+16 10 38.2	18.2	704
2000 YK ₉₈	2000 11 27.44910	09 12 05.81	+16 11 50.8	19.6	704	2000 YP ₉₈	2001 01 21.32961	09 07 36.15	+16 10 38.9	18.6	704
2000 YK ₉₈	2000 11 27.46386	09 12 06.12	+16 11 49.9	19.6	704	2000 YP ₉₈	2001 01 21.34476	09 07 35.30	+16 10 39.8	18.6	704
2000 YK ₉₈	2000 11 27.47855	09 12 06.43	+16 11 50.0	19.4	704	2000 YP ₉₈	2001 01 21.35991	09 07 34.37	+16 10 40.3	18.7	704
2000 YK ₉₈	2000 11 27.49323	09 12 06.74	+16 11 51.6	19.4	704	2000 YP ₉₈	2001 01 21.37506	09 07 33.49	+16 10 42.0	19.3	704
2000 YK ₉₈	2000 12 21.44675	09 14 11.37	+16 53 15.4	18.5	704	2000 YP ₉₈	2001 01 24.36747	09 04 37.86	+16 13 11.6	19.1 V	691
2000 YK ₉₈	2000 12 21.47696	09 14 10.94	+16 53 20.8	19.1	704	2000 YP ₉₈	2001 01 24.38917	09 04 36.53	+16 13 12.7	19.2 V	691
2000 YK ₉₈	2000 12 21.50710	09 14 10.50	+16 53 26.7	19.4	704	2000 YP ₉₈	2001 01 24.42016	09 04 34.63	+16 13 14.3	18.8 V	691
2000 YK ₉₈	2001 01 04.50141	09 09 11.58	+17 49 35.5	19.2 V	691	2000 YP ₉₈	2001 01 29.30189	08 59 38.82	+16 17 33.3	18.1	704
2000 YK ₉₈	2001 01 04.51590	09 09 11.14	+17 49 40.2	18.8 V	691	2000 YP ₉₈	2001 01 29.34667	08 59 35.94	+16 17 36.0	18.9	704
2000 YK ₉₈	2001 01 04.53074	09 09 10.66	+17 49 43.6	18.9 V	691	2000 YP ₉₈	2001 01 29.36156	08 59 35.04	+16 17 36.8	18.7	704
2000 YK ₉₈	2001 01 20.30980	08 58 59.22	+19 12 36.6	18.6	704	2000 YP ₉₈	2001 02 01.24281	08 56 37.65	+16 20 08.3	18.1 R	699
2000 YK ₉₈	2001 01 20.32471	08 58 58.46	+19 12 41.2	19.0	704	2000 YP ₉₈	2001 02 01.29027	08 56 34.63	+16 20 10.4		699
2000 YK ₉₈	2001 01 20.33963	08 58 57.82	+19 12 45.6	19.5	704	2000 YP ₉₈	2001 02 01.33980	08 56 31.49	+16 20 12.9		699
2000 YK ₉₈	2001 01 20.35455	08 58 57.14	+19 12 52.1	19.0	704	2000 YP ₉₈	2001 02 01.38704	08 56 28.49	+16 20 16.0		699
2000 YK ₉₈	2001 01 20.36955	08 58 56.40	+19 12 57.0	18.9	704	2000 YP ₉₈	2001 02 02.24681	08 55 35.65	+16 21 00.8	18.2	704
2000 YK ₉₈	2001 01 21.31358	08 58 13.24	+19 18 12.1	19.2	704	2000 YP ₉₈	2001 02 02.26162	08 55 34.69	+16 21 00.9	18.4	704
2000 YK ₉₈	2001 01 21.32878	08 58 12.53	+19 18 17.4	19.4	704	2000 YP ₉₈	2001 02 02.27645	08 55 33.78	+16 21 01.6	18.7	704
2000 YK ₉₈	2001 01 21.34394	08 58 11.83	+19 18 22.9	19.0	704	2000 YP ₉₈	2001 02 02.29128	08 55 32.80	+16 21 02.2	18.4	704
2000 YK ₉₈	2001 01 21.35908	08 58 11.15	+19 18 27.3	19.1	704	2000 YP ₉₈	2001 02 02.30610	08 55 31.85	+16 21 03.1	18.8	704
2000 YK ₉₈	2001 01 21.37423	08 58 10.45	+19 18 33.3	19.4	704	2000 YQ ₉₈	2001 01 29.33692	09 00 48.02	+12 28 24.4	18.4	704
2000 YK ₉₈	2001 02 01.23547	08 49 29.49	+20 18 49.0	17.5 R	699	2000 YQ ₉₈	2001 01 29.35163	09 00 47.19	+12 28 28.6	18.1	704
2000 YK ₉₈	2001 02 01.28226	08 49 27.23	+20 19 03.9		699	2000 YQ ₉₈	2001 01 29.36670	09 00 46.31	+12 28 33.9	18.6	704
2000 YK ₉₈	2001 02 01.33201	08 49 24.75	+20 19 20.3		699	2000 YQ ₉₈	2001 02 02.30786	08 57 06.44	+12 54 31.8	18.3	704
2000 YK ₉₈	2001 02 01.37947	08 49 22.33	+20 19 35.9		699	2000 YQ ₉₈	2001 02 02.32274	08 57 05.57	+12 54 37.3	19.0	704
2000 YK ₉₈	2001 02 03.31021	08 47 48.51	+20 29 54.2	18.0	704	2000 YQ ₉₈	2001 02 02.33765	08 57 04.78	+12 54 43.1	18.4	704
2000 YK ₉₈	2001 02 03.32521	08 47 47.74	+20 29 58.8	18.7	704	2000 YQ ₉₈	2001 02 02.35256	08 57 03.86	+12 54 49.3	18.7	704
2000 YK ₉₈	2001 02 03.34005	08 47 47.03	+20 30 03.8	18.4	704	2000 YQ ₉₈	2001 02 02.36747	08 57 03.03	+12 54 56.4	18.1	704
2000 YK ₉₈	2001 02 03.35489	08 47 46.30	+20 30 08.2	18.8	704	2000 YR ₉₈	2001 01 20.27509	07 49 18.12	+17 00 01.4	18.9	704
2000 YK ₉₈	2001 02 03.36974	08 47 45.55	+20 30 12.4	19.2	704	2000 YR ₉₈	2001 01 20.29209	07 49 16.95	+17 00 04.0	18.6	704
2000 YM ₉₈	2000 11 27.43442	09 15 21.09	+16 23 14.0	18.8	704	2000 YR ₉₈	2001 01 20.30863	07 49 15.92	+17 00 05.7	18.7	704
2000 YM ₉₈	2000 11 27.44910	09 15 21.55	+16 23 11.7	19.8	704	2000 YR ₉₈	2001 01 20.32469	07 49 14.78	+17 00 07.7	19.1	704
2000 YM ₉₈	2000 11 27.47855	09 15 22.25	+16 23 06.3	19.5	704	2000 YR ₉₈	2001 01 21.30690	07 48 12.36	+17 02 21.8	19.2	704
2000 YM ₉₈	2000 12 28.46249	09 17 22.01	+15 48 22.0	19.2 V	691	2000 YR ₉₈	2001 01 21.32210	07 48 11.47	+17 02 23.1	19.7	704
2000 YM ₉₈	2000 12 28.49999	09 17 21.12	+15 48 23.3	19.3 V	691	2000 YR ₉₈	2001 01 21.33725	07 48 10.34	+17 02 25.6	19.5	704
2000 YM ₉₈	2000 12 28.53201	09 17 20.38	+15 48 24.1	19.8 V	691	2000 YR ₉₈	2001 01 21.35241	07 48 09.29	+17 02 27.5	19.8	704
2000 YM ₉₈	2001 01 19.28006	09 03 21.62	+16 25 53.9	17.4 R	699	2000 YR ₉₈	2001 01 21.36755	07 48 08.39	+17 02 29		

2000 YU ₉₈	2001 01 15.27682	08 00 19.16	+20 21 52.5	19.3 V	691	2000 YC ₉₉	2001 01 19.22884	08 09 47.13	+19 53 59.7	699
2000 YU ₉₈	2001 01 21.30676	07 53 35.05	+20 23 50.6	19.0	704	2000 YC ₉₉	2001 01 19.25073	08 09 45.81	+19 53 57.2	699
2000 YU ₉₈	2001 01 21.32196	07 53 34.01	+20 23 50.2	19.4	704	2000 YC ₉₉	2001 01 19.27263	08 09 44.50	+19 53 54.9	699
2000 YU ₉₈	2001 01 21.33711	07 53 32.95	+20 23 49.9	19.2	704	2000 YC ₉₉	2001 01 21.30158	08 07 42.96	+19 50 10.1	18.7 704
2000 YU ₉₈	2001 01 21.35227	07 53 31.91	+20 23 50.0	19.0	704	2000 YC ₉₉	2001 01 21.30813	08 07 42.67	+19 50 10.2	19.2 704
2000 YU ₉₈	2001 01 21.36741	07 53 30.87	+20 23 49.4	19.3	704	2000 YC ₉₉	2001 01 21.31673	08 07 42.09	+19 50 08.0	18.6 704
2000 YV ₉₈	2000 12 22.34032	08 19 01.96	+18 24 06.4	19.7 V	691	2000 YC ₉₉	2001 01 21.32333	08 07 41.67	+19 50 06.2	19.3 704
2000 YV ₉₈	2000 12 22.36236	08 19 01.13	+18 24 04.2	19.6 V	691	2000 YC ₉₉	2001 01 21.33194	08 07 41.12	+19 50 05.9	19.0 704
2000 YV ₉₈	2000 12 22.38485	08 19 00.32	+18 24 04.2	19.9 V	691	2000 YC ₉₉	2001 01 21.33848	08 07 40.75	+19 50 05.7	19.4 704
2000 YV ₉₈	2001 01 20.31803	07 55 20.22	+18 14 43.1	19.2	704	2000 YC ₉₉	2001 01 21.34709	08 07 40.23	+19 50 04.6	19.4 704
2000 YV ₉₈	2001 01 20.33294	07 55 19.22	+18 14 42.3	19.4	704	2000 YC ₉₉	2001 01 21.36224	08 07 39.34	+19 50 04.2	19.2 704
2000 YV ₉₈	2001 01 20.33363	07 55 19.33	+18 14 43.8	19.1	704	2000 YC ₉₉	2001 01 21.36878	08 07 38.91	+19 50 01.5	19.3 704
2000 YV ₉₈	2001 01 20.34787	07 55 18.47	+18 14 42.5	19.2	704	2000 YC ₉₉	2001 01 24.31372	08 04 43.99	+19 44 25.7	19.1 704
2000 YV ₉₈	2001 01 20.34855	07 55 18.55	+18 14 43.6	19.4	704	2000 YC ₉₉	2001 01 24.32887	08 04 43.04	+19 44 24.4	19.7 704
2000 YV ₉₈	2001 01 20.36279	07 55 17.56	+18 14 42.6	19.8	704	2000 YC ₉₉	2001 01 24.34479	08 04 42.10	+19 44 22.3	19.6 704
2000 YV ₉₈	2001 01 20.36347	07 55 17.59	+18 14 43.0	19.3	704	2000 YC ₉₉	2001 01 24.36168	08 04 41.01	+19 44 20.9	19.8 704
2000 YV ₉₈	2001 01 21.30704	07 54 25.51	+18 14 41.2	18.3	704	2000 YC ₉₉	2001 02 01.25957	07 57 11.05	+19 28 22.8	19.3 R 699
2000 YV ₉₈	2001 01 21.32224	07 54 24.62	+18 14 41.6	19.1	704	2000 YC ₉₉	2001 02 01.30812	07 57 08.36	+19 28 17.3	699
2000 YV ₉₈	2001 01 21.33738	07 54 23.76	+18 14 40.9	18.7	704	2000 YC ₉₉	2001 02 01.35680	07 57 05.59	+19 28 10.9	699
2000 YV ₉₈	2001 01 21.35254	07 54 22.87	+18 14 40.9	19.2	704	2000 YC ₉₉	2001 02 01.40430	07 57 02.95	+19 28 04.6	699
2000 YV ₉₈	2001 01 21.36768	07 54 22.05	+18 14 41.4	19.2	704	2000 YC ₉₉	1995 11 30.22654	02 03 35.04	+16 34 09.7	691
2000 YW ₉₈	2001 01 20.31817	07 55 02.26	+21 05 36.3	19.8	704	2000 YE ₉₉	1995 11 30.25258	02 03 34.18	+16 34 02.8	19.7 V 691
2000 YW ₉₈	2001 01 20.33308	07 55 01.44	+21 05 43.7	19.6	704	2000 YE ₉₉	1995 11 30.27526	02 03 33.45	+16 33 56.4	691
2000 YW ₉₈	2001 01 20.34801	07 55 00.31	+21 05 49.5	19.5	704	2000 YE ₉₉	1999 10 03.30717	01 37 28.33	+15 51 03.6	19.2 704
2000 YW ₉₈	2001 01 20.36292	07 54 59.26	+21 05 56.4	19.5	704	2000 YE ₉₉	1999 10 03.31834	01 37 27.77	+15 50 59.2	19.0 704
2000 YW ₉₈	2001 01 21.30717	07 53 58.74	+21 12 25.4	19.5	704	2000 YE ₉₉	1999 10 03.32951	01 37 27.21	+15 50 56.5	18.7 704
2000 YW ₉₈	2001 01 21.32237	07 53 57.67	+21 12 31.7	19.2	704	2000 YE ₉₉	1999 10 20.18064	01 22 46.30	+14 22 12.0	19.3 704
2000 YW ₉₈	2001 01 21.33752	07 53 56.65	+21 12 37.2	19.1	704	2000 YE ₉₉	1999 10 20.19622	01 22 45.45	+14 22 06.6	19.6 704
2000 YW ₉₈	2001 01 21.35268	07 53 55.58	+21 12 44.2	19.3	704	2000 YE ₉₉	1999 10 20.21185	01 22 44.56	+14 22 00.3	19.6 704
2000 YW ₉₈	2001 01 21.36782	07 53 54.54	+21 12 49.8	19.5	704	2000 YE ₉₉	1999 10 20.22741	01 22 43.76	+14 21 55.7	19.7 704
2000 YW ₉₈	2001 02 02.22141	07 41 59.45	+22 28 57.9	19.8 V	691	2000 YE ₉₉	1999 10 20.24296	01 22 42.95	+14 21 50.0	19.9 704
2000 YW ₉₈	2001 02 02.24449	07 41 58.13	+22 29 06.3	19.7 V	691	2000 YE ₉₉	2001 01 15.33041	08 17 44.90	+16 37 36.7	19.4 704
2000 YW ₉₈	2001 02 02.26739	07 41 56.83	+22 29 14.1	19.8 V	691	2000 YE ₉₉	2001 01 15.34646	08 17 43.93	+16 37 37.0	18.7 704
2000 YV ₉₈	2001 01 20.31857	07 58 23.65	+20 39 01.0	19.0	704	2000 YE ₉₉	2001 01 15.36355	08 17 42.90	+16 37 39.0	18.7 704
2000 YV ₉₈	2001 01 20.33349	07 58 22.77	+20 39 10.5	19.3	704	2000 YE ₉₉	2001 01 15.38491	08 17 41.55	+16 37 40.9	18.9 704
2000 YV ₉₈	2001 01 20.34841	07 58 21.98	+20 39 18.6	19.0	704	2000 YE ₉₉	2001 01 20.30530	08 12 46.74	+16 47 07.0	18.3 704
2000 YV ₉₈	2001 01 21.30187	07 57 28.80	+20 48 54.5	18.0	704	2000 YE ₉₉	2001 01 20.32021	08 12 45.90	+16 47 08.6	19.2 704
2000 YV ₉₈	2001 01 21.30717	07 57 28.50	+20 48 57.6	18.7	704	2000 YE ₉₉	2001 01 20.33513	08 12 44.96	+16 47 10.6	19.6 704
2000 YV ₉₈	2001 01 21.31703	07 57 27.95	+20 49 03.8	19.0	704	2000 YE ₉₉	2001 01 20.35005	08 12 44.03	+16 47 12.4	19.4 704
2000 YV ₉₈	2001 01 21.32237	07 57 27.62	+20 49 06.1	19.7	704	2000 YE ₉₉	2001 01 20.36505	08 12 43.06	+16 47 14.7	18.9 704
2000 YV ₉₈	2001 01 21.33223	07 57 27.06	+20 49 12.5	18.8	704	2000 YE ₉₉	2001 01 21.30922	08 11 45.90	+16 49 06.6	18.5 704
2000 YV ₉₈	2001 01 21.33752	07 57 26.75	+20 49 15.1	19.5	704	2000 YE ₉₉	2001 01 21.32442	08 11 44.93	+16 49 08.5	19.2 704
2000 YV ₉₈	2001 01 21.34738	07 57 26.22	+20 49 21.8	19.3	704	2000 YE ₉₉	2001 01 21.33957	08 11 43.99	+16 49 09.9	19.1 704
2000 YV ₉₈	2001 01 21.35268	07 57 25.83	+20 49 24.5	19.7	704	2000 YE ₉₉	2001 01 21.35472	08 11 43.07	+16 49 12.4	19.0 704
2000 YV ₉₈	2001 01 21.36253	07 57 25.33	+20 49 31.4	18.6	704	2000 YE ₉₉	2001 01 21.36987	08 11 42.13	+16 49 14.3	19.7 704
2000 YV ₉₈	2001 01 21.36782	07 57 24.97	+20 49 33.0	18.9	704	2000 YF ₉₉	2000 12 20.14387	08 40 37.61	+17 04 18.1	20 V 557
2000 YV ₉₈	2001 01 22.26335	07 56 35.32	+20 58 32.5	19.1	704	2000 YF ₉₉	2000 12 20.16404	08 40 36.84	+17 04 15.1	557
2000 YV ₉₈	2001 01 22.27868	07 56 34.45	+20 58 42.5	19.5	704	2000 YF ₉₉	2000 12 20.21369	08 40 35.04	+17 04 07.5	557
2000 YV ₉₈	2001 01 22.29485	07 56 33.50	+20 58 51.5	19.3	704	2000 YF ₉₉	2001 01 15.31358	08 17 06.29	+16 18 53.5	18.9 704
2000 YA ₉₉	2000 12 22.39363	08 35 32.24	+17 45 20.6	19.9 V	691	2000 YF ₉₉	2001 01 15.33041	08 17 05.05	+16 18 51.2	19.1 704
2000 YA ₉₉	2000 12 22.41570	08 35 31.65	+17 45 22.0	19.8 V	691	2000 YF ₉₉	2001 01 15.34646	08 17 04.06	+16 18 50.2	18.7 704
2000 YA ₉₉	2000 12 22.43766	08 35 31.05	+17 45 23.4	19.8 V	691	2000 YF ₉₉	2001 01 15.36355	08 17 02.88	+16 18 48.5	18.8 704
2000 YA ₉₉	2001 01 16.61174	08 16 19.43	+18 45 13.3	18.6 R	344	2000 YF ₉₉	2001 01 15.38491	08 17 01.42	+16 18 47.4	19.1 704
2000 YA ₉₉	2001 01 16.63984	08 16 17.68	+18 45 19.3		344	2000 YF ₉₉	2001 01 15.96423	08 16 23.93	+16 18 02.1	18.6 V 049
2000 YA ₉₉	2001 01 17.60446	08 15 19.55	+18 48 21.8	18.3 R	344	2000 YF ₉₉	2001 01 15.97745	08 16 23.02	+16 18 02.0	18.5 V 049
2000 YA ₉₉	2001 01 17.63985	08 15 17.31	+18 48 28.6	18.5 R	344	2000 YF ₉₉	2001 01 15.99082	08 16 22.23	+16 18 01.1	18.5 V 049
2000 YA ₉₉	2001 01 19.20695	08 13 42.25	+18 53 26.9	18.8 R	699	2000 YF ₉₉	2001 01 19.27694	08 12 46.53	+16 14 20.0	18.2 R 699
2000 YA ₉₉	2001 01 19.22884	08 13 40.97	+18 53 31.1		699	2000 YF ₉₉	2001 01 19.29886	08 12 45.03	+16 14 18.7	699
2000 YA ₉₉	2001 01 19.25073	08 13 39.52	+18 53 35.6		699	2000 YF ₉₉	2001 01 19.32084	08 12 43.54	+16 14 17.1	699
2000 YA ₉₉	2001 01 19.27263	08 13 38.19	+18 53 40.4		699	2000 YF ₉₉	2001 01 19.34285	08 12 42.09	+16 14 16.1	699
2000 YA ₉₉	2001 01 20.30516	08 12 35.53	+18 56 44.8	18.3	704	2000 YG ₉₉	2000 12 27.26440	08 43 12.90	+19 15 38.6	19.3 R 699
2000 YA ₉₉	2001 01 20.34991	08 12 32.19	+18 57 03.9	19.9	704	2000 YG ₉₉	2000 12 27.28011	08 43 12.28	+19 15 44.0	699
2000 YA ₉₉	2001 01 20.36491	08 12 31.19	+18 57 08.8	19.5	704	2000 YG ₉₉	2000 12 27.29585	08 43 11.78	+19 15 48.3	699
2000 YA ₉₉	2001 01 21.30114	08 11 34.14	+19 00 05.7	18.7	704	2000 YG ₉₉	2000 12 27.31157	08 43 11.27	+19 15 51.9	699
2000 YA ₉₉	2001 01 21.30908	08 11 33.60	+19 00 07.5	18.7	704	2000 YG ₉₉	2001 01 20.32075	08 24 39.69	+21 15 48.1	20.0 704
2000 YA ₉₉	2001 01 21.31629	08 11 33.22	+19 00 10.4	19.6	704	2000 YG ₉₉	2001 01 20.33567	08 24 38.80	+21 15 53.9	19.4 704
2000 YA ₉₉	2001 01 21.32428	08 11 32.63	+19 00 10.4	19.2	704	2000 YG ₉₉	2001 01 20.35059	08 24 38.03	+21 15 57.0	19.6 704
2000 YA ₉₉	2001 01 21.33150	08 11 32.17	+19 00 12.4	18.7	704	2000 YG ₉₉	2001 01 20.36559	08 24 37.13	+21 16 01.0	19.2 704
2000 YA ₉₉	2001 01 21.33943	08 11 31.65	+19 00 14.1	18.7	704	2000 YG ₉₉	2001 01 21.30976	08 23 44.83	+21 20 56.2	18.9 704
2000 YA ₉₉	2001 01 21.34665	08 11 31.24	+19 00 14.5	18.9	704	2000 YG ₉₉	2001 01 21.32496	08 23 43.89	+21 21 00.9	19.3 704
2000 YA ₉₉	2001 01 21.36180	08 11 30.16	+19 00 18.2	19.4	704	2000 YG ₉₉	2001 01 21.34011	08 23 43.08	+21 21 05.	

2000 YM99	2001 01 21.36314	08 29 04.45	+19 56 16.4	19.6	704	2000 YT99	2001 01 20.32988	08 49 01.03	+21 17 51.5	19.6	704
2000 YM99	2001 01 21.36328	08 29 04.52	+19 56 18.0	19.6	704	2000 YT99	2001 01 20.34481	08 49 00.08	+21 17 58.6	19.3	704
2000 YM99	2001 01 21.37177	08 29 03.88	+19 56 20.9	19.2	704	2000 YT99	2001 01 20.35973	08 48 59.17	+21 18 05.9	19.5	704
2000 YM99	2001 01 21.37857	08 29 03.48	+19 56 23.5	19.0	704	2000 YT99	2001 01 21.30203	08 48 00.80	+21 25 29.3	18.9	704
2000 YM99	2001 01 21.37871	08 29 03.43	+19 56 23.7	18.5	704	2000 YT99	2001 01 21.31718	08 47 59.81	+21 25 36.6	19.1	704
2000 YM99	2001 01 22.31017	08 28 02.18	+20 04 22.9	17.9	704	2000 YT99	2001 01 21.33238	08 47 58.84	+21 25 43.3	19.1	704
2000 YM99	2001 01 22.32535	08 28 01.08	+20 04 30.9	18.3	704	2000 YT99	2001 01 21.34754	08 47 57.86	+21 25 50.2	19.2	704
2000 YM99	2001 01 22.34039	08 28 00.04	+20 04 39.2	18.9	704	2000 YT99	2001 01 21.36269	08 47 56.86	+21 25 57.8	19.3	704
2000 YM99	2001 01 22.37128	08 27 57.92	+20 04 54.4	18.5	704	2000 YT99	2001 02 03.24713	08 33 58.13	+23 02 45.2	18.8	704
2000 YM99	2001 02 03.24523	08 15 15.16	+21 40 31.5	18.3	704	2000 YT99	2001 02 03.26212	08 33 57.14	+23 02 52.1	18.6	704
2000 YM99	2001 02 03.26022	08 15 14.28	+21 40 38.9	18.6	704	2000 YT99	2001 02 03.27711	08 33 56.17	+23 02 58.5	18.9	704
2000 YM99	2001 02 03.27521	08 15 13.29	+21 40 45.2	18.4	704	2000 YT99	2001 02 03.29212	08 33 55.16	+23 03 05.1	18.8	704
2000 YM99	2001 02 03.29022	08 15 12.38	+21 40 51.9	18.5	704	2000 YT99	2001 02 03.30755	08 33 54.09	+23 03 10.5	18.6	704
2000 YM99	2001 02 03.30566	08 15 11.48	+21 40 59.7	19.1	704	2000 YU99	2000 11 27.46345	09 05 39.23	+16 13 14.3	19.4	704
2000 YO99	2001 01 21.30129	08 36 07.50	+19 39 22.7	19.1	704	2000 YU99	2000 11 27.47814	09 05 39.74	+16 13 14.8	19.8	704
2000 YO99	2001 01 21.31140	08 36 06.88	+19 39 25.3	19.4	704	2000 YU99	2000 11 27.49282	09 05 40.20	+16 13 13.9	19.2	704
2000 YO99	2001 01 21.31644	08 36 06.69	+19 39 27.4	19.8	704	2000 YU99	2001 01 19.33089	08 51 00.52	+19 37 42.7	18.6	704
2000 YO99	2001 01 21.32659	08 36 06.13	+19 39 32.4	19.6	704	2000 YU99	2001 01 19.34704	08 50 59.46	+19 37 50.2	19.3	704
2000 YO99	2001 01 21.33164	08 36 05.80	+19 39 33.6	19.3	704	2000 YU99	2001 01 19.36242	08 50 58.55	+19 37 55.8	18.9	704
2000 YO99	2001 01 21.34175	08 36 05.20	+19 39 36.6	19.3	704	2000 YU99	2001 01 19.37781	08 50 57.56	+19 38 02.3	19.4	704
2000 YO99	2001 01 21.34679	08 36 04.94	+19 39 37.5	19.4	704	2000 YU99	2001 01 19.39321	08 50 56.60	+19 38 09.0	19.0	704
2000 YO99	2001 01 21.35690	08 36 04.38	+19 39 43.1	19.4	704	2000 YU99	2001 01 21.31262	08 48 59.71	+19 51 05.7	19.2	704
2000 YO99	2001 01 21.36194	08 36 04.12	+19 39 42.8	19.5	704	2000 YU99	2001 01 21.32782	08 48 58.71	+19 51 12.9	19.1	704
2000 YO99	2001 01 21.37205	08 36 03.62	+19 39 48.1	19.4	704	2000 YU99	2001 01 21.34298	08 48 57.76	+19 51 18.9	19.2	704
2000 YO99	2001 02 03.27561	08 24 36.25	+20 51 06.7	19.3	704	2000 YU99	2001 01 21.35813	08 48 56.76	+19 51 24.5	19.0	704
2000 YO99	2001 02 03.29062	08 24 35.46	+20 51 12.3	18.9	704	2000 YU99	2001 01 21.37328	08 48 55.78	+19 51 29.7	19.4	704
2000 YO99	2001 02 03.30606	08 24 34.65	+20 51 16.5	18.8	704	2000 YU99	2001 01 31.29530	08 38 35.37	+20 55 53.4	19.1 V	691
2000 YP99	2001 01 20.30707	08 37 10.67	+18 58 33.7	18.7	704	2000 YU99	2001 01 31.31824	08 38 33.89	+20 56 01.8	19.1 V	691
2000 YP99	2001 01 20.32198	08 37 09.72	+18 58 40.5	19.6	704	2000 YU99	2001 01 31.34154	08 38 32.39	+20 56 10.2	19.4 V	691
2000 YP99	2001 01 20.33690	08 37 08.78	+18 58 47.6	19.6	704	2000 YU99	2001 02 03.24699	08 35 35.36	+21 13 27.1	18.7	704
2000 YP99	2001 01 20.35182	08 37 07.83	+18 58 54.6	19.4	704	2000 YU99	2001 02 03.26198	08 35 34.42	+21 13 32.5	19.1	704
2000 YP99	2001 01 20.36682	08 37 06.88	+18 59 02.6	19.4	704	2000 YU99	2001 02 03.27697	08 35 33.50	+21 13 37.8	18.7	704
2000 YP99	2001 01 21.30129	08 36 08.99	+19 06 32.0	19.0	704	2000 YU99	2001 02 03.29198	08 35 32.58	+21 13 43.0	18.7	704
2000 YP99	2001 01 21.31644	08 36 08.05	+19 06 38.8	19.1	704	2000 YU99	2001 02 03.30742	08 35 31.58	+21 13 47.0	18.3	704
2000 YP99	2001 01 21.33164	08 36 07.06	+19 06 46.0	18.9	704	2000 YW99	2001 01 19.28085	09 09 14.73	+18 10 45.7	17.8 R	699
2000 YP99	2001 01 21.34679	08 36 06.06	+19 06 53.5	19.3	704	2000 YW99	2001 01 19.30278	09 09 13.47	+18 10 49.9		699
2000 YP99	2001 01 21.36194	08 36 05.04	+19 07 00.3	19.0	704	2000 YW99	2001 01 19.32477	09 09 12.11	+18 10 54.4		699
2000 YP99	2001 02 03.24564	08 22 45.23	+20 46 12.3	18.6	704	2000 YW99	2001 01 19.34679	09 09 10.99	+18 10 59.5		699
2000 YP99	2001 02 03.27561	08 22 43.43	+20 46 24.4	19.2	704	2000 YW99	2001 01 20.31090	09 08 18.68	+18 14 12.2	18.1	704
2000 YP99	2001 02 03.29062	08 22 42.32	+20 46 30.8	19.0	704	2000 YW99	2001 01 20.32581	09 08 17.77	+18 14 15.9	19.2	704
2000 YP99	2001 02 03.30606	08 22 41.45	+20 46 38.3	18.9	704	2000 YW99	2001 01 20.34073	09 08 17.00	+18 14 18.5	18.9	704
2000 YQ99	2001 01 21.32619	08 37 52.83	+18 55 32.6	19.4	704	2000 YW99	2001 02 03.31130	08 54 24.63	+19 01 18.3	18.7	704
2000 YQ99	2001 01 21.34134	08 37 51.95	+18 55 40.0	19.4	704	2000 YW99	2001 02 03.34114	08 54 22.78	+19 01 24.4	19.6	704
2000 YQ99	2001 01 21.35649	08 37 51.07	+18 55 47.1	19.3	704	2000 YW99	2001 02 03.35598	08 54 21.83	+19 01 26.9	19.3	704
2000 YQ99	2001 01 21.37164	08 37 50.20	+18 55 55.2	19.6	704	2000 YW99	2001 02 03.37083	08 54 20.86	+19 01 29.4	19.4	704
2000 YR99	2001 01 20.30762	08 37 39.84	+17 52 37.9	19.1	704	2000 YX99	2001 01 29.30175	09 00 02.96	+19 19 31.1	18.2	704
2000 YR99	2001 01 20.32253	08 37 38.90	+17 52 41.1	19.2	704	2000 YX99	2001 01 29.31668	09 00 01.97	+19 19 35.8	18.7	704
2000 YR99	2001 01 20.33745	08 37 37.78	+17 52 43.5	19.6	704	2000 YX99	2001 01 29.33158	09 00 01.10	+19 19 40.8	19.0	704
2000 YR99	2001 01 20.35236	08 37 36.74	+17 52 46.7	19.4	704	2000 YX99	2001 01 29.34653	09 00 00.13	+19 19 45.8	17.9	704
2000 YR99	2001 01 20.36737	08 37 35.75	+17 52 50.1	18.7	704	2000 YX99	2001 01 29.36143	09 59 59.16	+19 19 50.2	17.9	704
2000 YR99	2001 01 20.91295	08 36 59.75	+17 54 37.6	18.8 R	143	2000 YX99	2001 02 03.31116	08 54 49.36	+19 46 16.1	18.8	704
2000 YR99	2001 01 20.96807	08 36 56.06	+17 54 48.5	18.6 R	143	2000 YX99	2001 02 03.32616	08 54 48.35	+19 46 19.5	18.8	704
2000 YR99	2001 01 21.31153	08 36 33.21	+17 55 59.6	18.6	704	2000 YX99	2001 02 03.34100	08 54 47.37	+19 46 24.7	18.8	704
2000 YR99	2001 01 21.32673	08 36 32.20	+17 56 02.7	18.7	704	2000 YX99	2001 02 03.37069	08 54 45.48	+19 46 34.1	19.0	704
2000 YR99	2001 01 21.34189	08 36 31.16	+17 56 05.8	19.0	704	2000 YA100	2001 01 19.19913	08 18 10.46	+21 25 16.1	18.9 R	699
2000 YR99	2001 01 21.35704	08 36 30.10	+17 56 08.8	19.0	704	2000 YA100	2001 01 19.22101	08 18 08.92	+21 25 24.7		699
2000 YR99	2001 01 21.37219	08 36 29.06	+17 56 11.9	19.2	704	2000 YA100	2001 01 19.24291	08 18 07.49	+21 25 32.8		699
2000 YR99	2001 01 21.85788	08 35 57.13	+17 57 47.6	17.9 R	143	2000 YA100	2001 01 19.26480	08 15 05.95	+21 25 41.9		699
2000 YR99	2001 01 21.87023	08 35 56.22	+17 57 50.0	18.2 R	143	2000 YA100	2001 01 20.30571	08 16 57.63	+21 32 07.8	18.6	704
2000 YR99	2001 01 21.87395	08 35 55.95	+17 57 48.9	17.6 R	143	2000 YA100	2001 01 20.33554	08 16 55.53	+21 32 18.4	19.6	704
2000 YR99	2001 02 03.24550	08 22 30.58	+18 37 09.1	18.6	704	2000 YA100	2001 01 20.35045	08 16 54.46	+21 32 22.8	19.4	704
2000 YR99	2001 02 03.26049	08 22 29.56	+18 37 12.4	19.0	704	2000 YA100	2001 01 20.36545	08 16 53.42	+21 32 28.3	19.2	704
2000 YR99	2001 02 03.27548	08 22 28.71	+18 37 14.7	19.3	704	2000 YA100	2001 01 21.30962	08 15 51.45	+21 38 16.7	18.9	704
2000 YR99	2001 02 03.29049	08 22 27.66	+18 37 17.4	18.9	704	2000 YA100	2001 01 21.32482	08 15 50.40	+21 38 22.3	18.8	704
2000 YR99	2001 02 03.30593	08 22 26.66	+18 37 19.7	18.9	704	2000 YA100	2001 01 21.33997	08 15 49.37	+21 38 27.6	18.8	704
2000 YS99	1998 08 17.15966	21 06 10.49	-14 34 14.1	18.7	704	2000 YA100	2001 01 21.35512	08 15 48.29	+21 38 33.1	19.2	704
2000 YS99	1998 08 17.18057	21 06 09.36	-14 34 14.9	18.3	704	2000 YA100	2001 01 21.37027	08 15 47.28	+21 38 38.5	19.4	704
2000 YS99	1998 08 17.20146	21 06 08.34	-14 34 16.2	18.8	704	2000 YA100	2001 02 01.27045	08 04 07.89	+22 40 06.5	19.4 V	691
2000 YS99	1998 08 17.22229	21 06 07.28	-14 34 16.1	18.8	704	2000 YA100	2001 02 01.30361	08 04 05.79	+22 40 16.5	19.8 V	691
2000 YS99	1998 08 27.23053	20 58 16.56	-14 35 16.0	18.1 R	699	2000 YA100	2001 02 01.34910	08 04 02.88	+22 40 29.9	20.0 V	691
2000 YS99	1998 08 27.27310	20 58 14.77	-14 35 15.2		699	2000 YB100	1999 10 02.47360	03 56 46.47	+15 59 01.3	19.0 V	691
2000 YS99	1998 08 27.29792	20 58 13.69	-14 35 14.5		699	2000 YB100	1999 10 02.49544	03 56 46.21	+15 58 59.7	19.2 V	691
2000 YS99	2001 01 15.20183	08 48 29.31	+18 59 11.3	18.8 V	701	2000 YB100	1999 10 02.51767	03 56 45.94	+15 58 58.2	19.1 V	691

2000 YC ₁₀₀	2001 01 19.36105	08 30 25.30	+22 58 37.7	18.1	704	2000 YH ₁₀₁	2001 01 04.24114	05 13 29.09	+11 07 22.1	19.8	704
2000 YC ₁₀₀	2001 01 19.37644	08 30 24.32	+22 58 45.4	18.0	704	2000 YH ₁₀₁	2001 01 04.25739	05 13 28.28	+11 07 25.3	19.4	704
2000 YC ₁₀₀	2001 01 19.39184	08 30 23.24	+22 58 53.9	18.3	704	2000 YH ₁₀₁	2001 01 04.27913	05 13 27.36	+11 07 30.8	19.3	704
2000 YC ₁₀₀	2001 01 20.22276	08 29 30.04	+23 06 08.7	18.8	704	2000 YH ₁₀₁	2001 01 04.29432	05 13 26.53	+11 07 35.1	19.8	704
2000 YC ₁₀₀	2001 01 20.23778	08 29 28.98	+23 06 15.5	19.1	704	2000 YJ ₁₀₁	* 2000 12 28.23242	05 21 34.46	+10 37 05.2	18.2	704
2000 YC ₁₀₀	2001 01 20.25380	08 29 27.93	+23 06 25.1	18.4	704	2000 YJ ₁₀₁	2000 12 28.24781	05 21 33.50	+10 37 11.7	18.4	704
2000 YC ₁₀₀	2001 01 20.26904	08 29 26.90	+23 06 33.3	18.1	704	2000 YJ ₁₀₁	2000 12 28.26318	05 21 32.75	+10 37 16.1	18.6	704
2000 YC ₁₀₀	2001 01 20.28433	08 29 25.88	+23 06 41.9	18.2	704	2000 YJ ₁₀₁	2000 12 28.29456	05 21 30.87	+10 37 30.8	18.1	704
2000 YC ₁₀₀	2001 01 21.30232	08 28 19.64	+23 15 31.6	18.0	704	2000 YJ ₁₀₁	2001 01 04.25739	05 15 32.16	+11 30 04.2	19.0	704
2000 YC ₁₀₀	2001 01 21.31747	08 28 18.64	+23 15 39.8	18.7	704	2000 YJ ₁₀₁	2001 01 04.27913	05 15 31.15	+11 30 14.0	19.1	704
2000 YC ₁₀₀	2001 01 21.33267	08 28 17.57	+23 15 47.2	18.2	704	2000 YJ ₁₀₁	2001 01 04.29432	05 15 30.40	+11 30 21.4	19.6	704
2000 YC ₁₀₀	2001 01 21.34782	08 28 16.58	+23 15 54.7	18.8	704	2000 YK ₁₀₁	* 2000 12 28.23256	05 26 14.08	+09 39 13.2	17.4	704
2000 YC ₁₀₀	2001 01 21.36297	08 28 15.51	+23 16 02.9	18.6	704	2000 YK ₁₀₁	2000 12 28.24795	05 26 13.24	+09 39 24.4	17.4	704
2000 YC ₁₀₀	2001 01 26.80104	08 22 19.11	+24 01 29.5	18.4	185	2000 YK ₁₀₁	2000 12 28.26332	05 26 12.42	+09 39 36.5	17.8	704
2000 YC ₁₀₀	2001 01 26.81111	08 22 18.46	+24 01 34.4	17.9	185	2000 YK ₁₀₁	2000 12 28.27873	05 26 11.63	+09 39 47.7	17.6	704
2000 YC ₁₀₀	2001 01 26.82100	08 22 17.79	+24 01 39.2	18.2	185	2000 YK ₁₀₁	2000 12 28.29470	05 26 10.82	+09 40 00.1	17.9	704
2000 YC ₁₀₀	2001 01 27.89391	08 21 07.88	+24 10 13.6	18.0 R	504	2000 YK ₁₀₁	2001 01 04.22572	05 20 46.24	+11 09 05.4	18.0	704
2000 YC ₁₀₀	2001 01 27.89688	08 21 07.48	+24 10 13.8	18.7	185	2000 YK ₁₀₁	2001 01 04.24224	05 20 45.48	+11 09 20.0	17.6	704
2000 YC ₁₀₀	2001 01 27.90243	08 21 07.14	+24 10 17.2	18.2	185	2000 YK ₁₀₁	2001 01 04.25849	05 20 44.75	+11 09 31.9	18.1	704
2000 YC ₁₀₀	2001 01 27.90481	08 21 07.22	+24 10 17.6	17.5 R	504	2000 YK ₁₀₁	2001 01 04.28023	05 20 43.79	+11 09 50.0	17.9	704
2000 YC ₁₀₀	2001 01 27.91145	08 21 06.52	+24 10 21.1	18.3	185	2000 YK ₁₀₁	2001 01 04.29550	05 20 43.12	+11 10 01.0	18.0	704
2000 YC ₁₀₀	2001 01 27.92808	08 21 05.35	+24 10 28.2	17.7 R	504	2000 YL ₁₀₁	1999 09 11.34265	00 57 40.40	-28 20 05.9	17.8	704
2000 YC ₁₀₀	2001 01 27.93171	08 21 05.14	+24 10 30.8	18.9	185	2000 YL ₁₀₁	1999 09 11.35714	00 57 39.84	-28 20 13.1	18.2	704
2000 YC ₁₀₀	2001 01 27.93646	08 21 04.87	+24 10 32.8	18.5	185	2000 YL ₁₀₁	1999 09 11.37151	00 57 39.36	-28 20 21.1	17.9	704
2000 YC ₁₀₀	2001 01 27.94500	08 21 04.16	+24 10 37.2	18.0 R	504	2000 YL ₁₀₁	1999 09 11.38602	00 57 38.81	-28 20 27.9	17.9	704
2000 YC ₁₀₀	2001 01 28.82228	08 20 07.64	+24 17 28.3	18.3 R	185	2000 YL ₁₀₁	1999 09 11.40015	00 57 38.28	-28 20 36.5	17.8	704
2000 YC ₁₀₀	2001 01 28.83310	08 20 06.93	+24 17 34.2		185	2000 YL ₁₀₁	1999 09 30.24896	00 44 31.01	-30 30 07.3	17.0	704
2000 YC ₁₀₀	2001 01 28.85972	08 20 05.18	+24 17 46.3		185	2000 YL ₁₀₁	1999 09 30.26305	00 44 30.36	-30 30 11.0	17.4	704
2000 YC ₁₀₀	2001 02 01.22619	08 16 31.45	+24 43 01.5	18.3 R	699	2000 YL ₁₀₁	1999 09 30.27642	00 44 29.70	-30 30 15.8	17.5	704
2000 YC ₁₀₀	2001 02 01.27273	08 16 28.41	+24 43 21.4		699	2000 YL ₁₀₁	1999 09 30.28978	00 44 29.06	-30 30 19.1	17.3	704
2000 YC ₁₀₀	2001 02 01.32217	08 16 25.16	+24 43 42.5		699	2000 YL ₁₀₁	1999 09 30.30310	00 44 28.39	-30 30 23.4	17.5	704
2000 YC ₁₀₀	2001 02 01.36992	08 16 22.05	+24 44 02.9		699	2000 YL ₁₀₁	1999 11 30.06812	00 17 29.75	-27 44 19.1	17.5	704
2000 YC ₁₀₀	2001 02 02.00608	08 15 42.87	+24 48 33.7	18.2 R	185	2000 YL ₁₀₁	1999 11 30.08279	00 17 29.88	-27 44 11.5	17.9	704
2000 YD ₁₀₀	2000 09 26.40921	04 34 18.88	+00 59 25.1	18.4	704	2000 YL ₁₀₁	1999 11 30.09739	00 17 29.92	-27 44 02.9	17.9	704
2000 YD ₁₀₀	2000 09 26.42377	04 34 19.53	+00 59 18.6	18.7	704	2000 YL ₁₀₁	1999 11 30.11199	00 17 30.00	-27 43 56.9	17.5	704
2000 YD ₁₀₀	2000 09 26.43849	04 34 20.24	+00 59 12.6	18.9	704	2000 YL ₁₀₁	1999 11 30.12659	00 17 30.14	-27 43 48.9	17.9	704
2000 YD ₁₀₀	2000 09 26.45300	04 34 20.86	+00 59 05.9	18.9	704	2000 YL ₁₀₁	2000 12 28.23351	05 27 37.08	+10 10 02.9	16.3	704
2000 YD ₁₀₀	2000 10 29.39263	04 40 11.83	-02 54 44.9	18.5	704	2000 YL ₁₀₁	2000 12 28.24890	05 27 36.24	+10 10 09.9	16.2	704
2000 YD ₁₀₀	2000 10 29.40746	04 40 11.36	-02 54 49.5	18.3	704	2000 YL ₁₀₁	2000 12 28.26428	05 27 35.38	+10 10 16.6	16.4	704
2000 YD ₁₀₀	2000 10 29.42220	04 40 10.94	-02 54 54.2	18.3	704	2000 YL ₁₀₁	2000 12 28.27968	05 27 34.54	+10 10 23.6	16.1	704
2000 YD ₁₀₀	2000 10 29.43691	04 40 10.42	-02 54 59.8	18.8	704	2000 YL ₁₀₁	2000 12 28.29565	05 27 33.67	+10 10 30.8	16.3	704
2000 YD ₁₀₀	2000 11 25.29125	04 18 43.54	-03 34 50.2	17.9	704	2000 YL ₁₀₁	2001 01 04.22572	05 21 45.12	+11 04 04.8	16.5	704
2000 YD ₁₀₀	2000 11 25.30662	04 18 42.62	-03 34 47.5	17.6	704	2000 YL ₁₀₁	2001 01 04.24224	05 21 44.30	+11 04 13.0	16.1	704
2000 YD ₁₀₀	2000 11 25.32198	04 18 41.66	-03 34 44.0	19.1	704	2000 YL ₁₀₁	2001 01 04.25849	05 21 43.50	+11 04 20.7	16.1	704
2000 YD ₁₀₀	2000 11 25.33736	04 18 40.74	-03 34 41.3	18.5	704	2000 YL ₁₀₁	2001 01 04.28023	05 21 42.47	+11 04 31.2	16.5	704
2000 YD ₁₀₀	2000 11 25.35279	04 18 39.76	-03 34 38.3	18.6	704	2000 YL ₁₀₁	2001 01 04.29550	05 21 41.72	+11 04 38.5	16.4	704
2000 YD ₁₀₀	2000 12 04.39412	04 10 13.59	-02 53 01.1	18.5	608	2000 YL ₁₀₁	2001 02 01.15896	05 08 04.13	+14 59 43.4	17.4	704
2000 YD ₁₀₀	2000 12 04.40469	04 10 13.00	-02 52 57.3	18.6	608	2000 YL ₁₀₁	2001 02 01.17349	05 08 03.97	+14 59 50.9	17.6	704
2000 YD ₁₀₀	2000 12 04.41535	04 10 12.41	-02 52 53.1	18.6	608	2000 YL ₁₀₁	2001 02 01.18852	05 08 03.84	+14 59 58.4	16.9	704
2000 YD ₁₀₀	2000 12 22.19829	03 58 10.25	-00 21 37.4	18.6 R	699	2000 YL ₁₀₁	2001 02 01.20399	05 08 03.68	+15 00 06.4	17.5	704
2000 YD ₁₀₀	2000 12 22.22167	03 58 09.62	-00 21 21.5		699	2000 YL ₁₀₁	2001 02 01.21861	05 08 03.53	+15 00 13.7	17.3	704
2000 YD ₁₀₀	2000 12 22.24508	03 58 08.93	-00 21 07.4		699	2000 YL ₁₀₁	2001 02 02.16364	05 07 56.19	+15 08 16.8	16.7	704
2000 YD ₁₀₀	2000 12 22.26854	03 58 08.20	-00 20 52.7		699	2000 YL ₁₀₁	2001 02 02.17836	05 07 56.08	+15 08 25.2	18.2	704
2000 YD ₁₀₀	2000 12 23.22201	03 57 44.63	-00 10 49.0	18.8	704	2000 YL ₁₀₁	2001 02 02.19308	05 07 55.96	+15 08 32.2	18.3	704
2000 YD ₁₀₀	2000 12 23.23751	03 57 44.21	-00 10 38.7	19.2	704	2000 YL ₁₀₁	2001 02 02.20782	05 07 55.85	+15 08 39.6	18.1	704
2000 YD ₁₀₀	2000 12 23.25273	03 57 43.80	-00 10 29.2	18.8	704	2000 YL ₁₀₁	2001 02 02.22261	05 07 55.68	+15 08 47.0	18.2	704
2000 YD ₁₀₀	2000 12 23.28315	03 57 43.02	-00 10 08.9	19.3	704	2000 YM ₁₀₁	1999 06 14.37054	19 09 25.10	-14 24 46.0	18.6	704
2000 YG ₁₀₀	2000 11 25.45163	09 04 41.06	-00 04 50.7	18.9	704	2000 YM ₁₀₁	1999 06 14.38251	19 09 24.59	-14 24 48.4	18.4	704
2000 YG ₁₀₀	2000 11 25.46721	09 04 41.73	-00 05 00.7	19.2	704	2000 YM ₁₀₁	1999 06 14.39447	19 09 24.03	-14 24 49.7	18.2	704
2000 YG ₁₀₀	2000 11 25.48256	09 04 42.35	-00 05 08.4	19.7	704	2000 YM ₁₀₁	1999 06 14.40644	19 09 23.58	-14 24 53.9	18.6	704
2000 YG ₁₀₀	2000 11 25.51379	09 04 43.61	-00 05 30.6	19.5	704	2000 YM ₁₀₁	2000 11 26.43363	06 03 00.23	+06 30 25.6	15.8	704
2000 YG ₁₀₀	2000 12 23.38314	09 14 00.62	-04 15 07.6	18.6	704	2000 YM ₁₀₁	2000 11 26.45966	06 02 59.08	+06 30 30.2	16.9	704
2000 YG ₁₀₀	2000 12 23.39856	09 14 00.45	-04 15 13.7	19.7	704	2000 YM ₁₀₁	2000 11 26.47772	06 02 58.34	+06 30 33.4	16.5	704
2000 YG ₁₀₀	2000 12 23.41456	09 14 00.44	-04 15 20.4	19.3	704	2000 YM ₁₀₁	2000 11 26.49299	06 02 57.68	+06 30 36.3	17.1	704
2000 YG ₁₀₀	2000 12 23.42981	09 14 00.34	-04 15 25.7	19.5	704	2000 YM ₁₀₁	2000 11 26.50811	06 02 57.01	+06 30 39.3	16.6	704
2000 YG ₁₀₀	2000 12 23.44501	09 14 00.20	-04 15 32.3	19.0	704	2000 YM ₁₀₁	* 2000 12 28.23378	05 34 02.15	+09 54 43.3	16.5	704
2000 YG ₁₀₀	2000 12 27.33269	09 13 26.20	-04 39 23.8	18.9 R	699	2000 YM ₁₀₁	2000 12 28.24917	05 34 01.38	+09 54 51.6	16.4	704
2000 YG ₁₀₀	2000 12 27.35159	09 13 25.98	-04 39 31.9		699	2000 YM ₁₀₁	2000 12 28.26455	05 34 00.39	+09 55 01.0	16.5	704
2000 YG ₁₀₀											

2000 YO ₁₀₁	2000 10 31.37158	05 27 20.15	+12 09 27.8	18.6	704	2000 YT ₁₀₁	* 2000 12 28.30735	07 09 46.24	+10 12 32.0	17.2	704
2000 YO ₁₀₁	2000 10 31.38591	05 27 19.93	+12 09 24.0	18.7	704	2000 YT ₁₀₁	2000 12 28.32260	07 09 45.24	+10 12 38.3	17.4	704
2000 YO ₁₀₁	2000 10 31.40037	05 27 19.73	+12 09 19.9	19.1	704	2000 YT ₁₀₁	2000 12 28.33784	07 09 44.25	+10 12 43.8	17.1	704
2000 YO ₁₀₁	2000 10 31.41437	05 27 19.63	+12 09 16.5	19.3	704	2000 YT ₁₀₁	2000 12 28.35311	07 09 43.28	+10 12 50.2	16.8	704
2000 YO ₁₀₁	2000 11 26.34670	05 12 12.89	+10 27 38.1	18.0	704	2000 YT ₁₀₁	2000 12 28.36836	07 09 42.24	+10 12 56.8	16.7	704
2000 YO ₁₀₁	2000 11 26.36575	05 12 11.79	+10 27 35.0	17.9	704	2000 YT ₁₀₁	2001 01 04.30759	07 02 20.91	+11 02 54.0	16.6	704
2000 YO ₁₀₁	2000 11 26.38525	05 12 10.64	+10 27 31.3	18.0	704	2000 YT ₁₀₁	2001 01 04.32251	07 02 19.89	+11 03 00.8	16.6	704
2000 YO ₁₀₁	2000 11 26.40338	05 12 09.59	+10 27 27.9	17.9	704	2000 YT ₁₀₁	2001 01 04.33727	07 02 18.95	+11 03 07.8	16.8	704
2000 YO ₁₀₁	2000 11 26.42262	05 12 08.49	+10 27 25.1	17.8	704	2000 YT ₁₀₁	2001 01 04.35203	07 02 17.96	+11 03 14.4	16.2	704
2000 YO ₁₀₁	* 2000 12 28.24372	04 41 57.90	+10 18 09.2	17.8	704	2000 YT ₁₀₁	2001 01 04.36679	07 02 16.98	+11 03 21.4	16.2	704
2000 YO ₁₀₁	2000 12 28.25910	04 41 57.16	+10 18 11.7	17.6	704	2000 YT ₁₀₁	2001 02 01.23074	06 39 19.69	+14 57 23.0	17.3	704
2000 YO ₁₀₁	2000 12 28.27449	04 41 56.62	+10 18 12.9	18.3	704	2000 YT ₁₀₁	2001 02 01.24513	06 39 19.29	+14 57 30.4	17.7	704
2000 YO ₁₀₁	2001 01 03.18932	04 38 10.84	+10 35 03.0	18.3 R	699	2000 YT ₁₀₁	2001 02 01.27656	06 39 18.32	+14 57 45.4	18.8	704
2000 YO ₁₀₁	2001 01 03.21286	04 38 10.01	+10 35 07.7		699	2000 YT ₁₀₁	2001 02 02.17315	06 38 55.68	+15 05 07.8	17.0	704
2000 YO ₁₀₁	2001 01 03.23617	04 38 09.14	+10 35 12.5		699	2000 YT ₁₀₁	2001 02 02.18787	06 38 55.28	+15 05 14.9	17.6	704
2000 YO ₁₀₁	2001 01 03.25951	04 38 08.32	+10 35 16.6		699	2000 YT ₁₀₁	2001 02 02.20261	06 38 54.92	+15 05 23.0	17.9	704
2000 YO ₁₀₁	2001 01 04.23754	04 37 37.39	+10 38 34.9	18.7	704	2000 YT ₁₀₁	2001 02 02.21738	06 38 54.47	+15 05 29.1	17.8	704
2000 YO ₁₀₁	2001 01 04.25380	04 37 36.76	+10 38 37.3	18.5	704	2000 YT ₁₀₁	2001 02 02.23214	06 38 54.06	+15 05 36.6	17.6	704
2000 YO ₁₀₁	2001 01 04.27475	04 37 36.11	+10 38 42.5	18.8	704	2000 YU ₁₀₁	1998 08 17.24529	21 10 38.57	+14 58 46.1	18.6	704
2000 YO ₁₀₁	2001 01 19.15767	04 33 44.41	+11 43 42.2	18.9	704	2000 YU ₁₀₁	1998 08 17.26618	21 10 37.93	+14 58 55.0	18.6	704
2000 YO ₁₀₁	2001 01 19.17245	04 33 44.37	+11 43 45.6	19.9	704	2000 YU ₁₀₁	1998 08 17.28722	21 10 36.89	+14 59 03.9	18.7	704
2000 YO ₁₀₁	2001 01 19.18751	04 33 44.29	+11 43 51.9	19.8	704	2000 YU ₁₀₁	1998 08 17.30815	21 10 36.04	+14 59 12.7	18.6	704
2000 YO ₁₀₁	2001 01 19.20364	04 33 44.32	+11 43 57.0	19.5	704	2000 YU ₁₀₁	1998 08 17.32914	21 10 35.17	+14 59 21.7	18.6	704
2000 YO ₁₀₁	2001 01 19.22000	04 33 44.26	+11 44 01.4	19.6	704	2000 YU ₁₀₁	1998 08 28.16967	21 03 29.59	+16 12 40.9	18.7 V	691
2000 YO ₁₀₁	2001 01 20.07384	04 33 45.26	+11 48 27.7	18.6	704	2000 YU ₁₀₁	1998 08 28.19154	21 03 28.76	+16 12 49.7	18.6 V	691
2000 YO ₁₀₁	2001 01 20.08878	04 33 45.25	+11 48 32.2	19.0	704	2000 YU ₁₀₁	1998 08 28.21346	21 03 27.94	+16 12 58.4	18.6 V	691
2000 YO ₁₀₁	2001 01 20.10375	04 33 45.29	+11 48 36.5	19.2	704	2000 YU ₁₀₁	2000 10 31.44483	07 59 44.84	+08 28 55.6	19.3	704
2000 YO ₁₀₁	2001 01 20.11877	04 33 45.27	+11 48 41.9	18.8	704	2000 YU ₁₀₁	2000 10 31.46008	07 59 45.34	+08 28 52.6	19.5	704
2000 YO ₁₀₁	2001 01 20.13372	04 33 45.27	+11 48 47.0	18.7	704	2000 YU ₁₀₁	2000 10 31.47496	07 59 45.69	+08 28 51.0	19.3	704
2000 YO ₁₀₁	2001 01 21.15622	04 33 48.13	+11 54 10.0	19.0	704	2000 YU ₁₀₁	2000 10 31.48975	07 59 46.18	+08 28 49.0	19.3	704
2000 YO ₁₀₁	2001 01 21.17124	04 33 48.22	+11 54 15.5	18.5	704	2000 YU ₁₀₁	2000 12 04.42268	08 06 16.58	+07 53 03.7	17.9 R	699
2000 YO ₁₀₁	2001 01 21.18627	04 33 48.21	+11 54 20.0	18.8	704	2000 YU ₁₀₁	2000 12 04.43528	08 06 16.48	+07 53 04.6		699
2000 YO ₁₀₁	2001 01 21.20137	04 33 48.26	+11 54 24.8	18.3	704	2000 YU ₁₀₁	2000 12 04.44799	08 06 16.22	+07 53 04.8		699
2000 YO ₁₀₁	2001 01 21.21640	04 33 48.28	+11 54 30.3	18.5	704	2000 YU ₁₀₁	2000 12 04.46052	08 06 16.03	+07 53 05.7		699
2000 YP ₁₀₁	1998 05 26.29656	16 46 50.89	-03 54 58.1	18.6	704	2000 YU ₁₀₁	2000 12 19.58724	08 00 52.58	+08 22 50.2	18.7	608
2000 YP ₁₀₁	1998 05 26.31430	16 46 50.08	-03 54 59.5	19.4	704	2000 YU ₁₀₁	2000 12 19.59773	08 00 52.25	+08 22 52.1	18.6	608
2000 YP ₁₀₁	1998 05 26.34996	16 46 48.33	-03 54 57.5	18.8	704	2000 YU ₁₀₁	2000 12 19.60795	08 00 51.91	+08 22 54.1	18.6	608
2000 YP ₁₀₁	1998 05 26.36755	16 46 47.52	-03 54 57.5	18.8	704	2000 YU ₁₀₁	* 2000 12 28.31158	07 55 41.04	+08 55 33.8	17.5	704
2000 YP ₁₀₁	1998 06 19.17984	16 28 11.10	-04 20 56.3	19.2	704	2000 YU ₁₀₁	2000 12 28.32683	07 55 40.44	+08 55 37.2	18.3	704
2000 YP ₁₀₁	1998 06 19.19843	16 28 10.34	-04 20 58.4	19.5	704	2000 YU ₁₀₁	2000 12 28.34206	07 55 39.82	+08 55 41.0	17.8	704
2000 YP ₁₀₁	1998 06 19.21678	16 28 09.57	-04 21 00.7	18.9	704	2000 YU ₁₀₁	2000 12 28.35734	07 55 39.14	+08 55 46.3	17.5	704
2000 YP ₁₀₁	1998 06 19.23514	16 28 08.67	-04 21 04.9	18.9	704	2000 YU ₁₀₁	2000 12 28.37259	07 55 38.54	+08 55 50.0	17.3	704
2000 YP ₁₀₁	* 2000 12 28.29918	05 50 13.82	+10 40 11.4	17.8	704	2000 YU ₁₀₁	2001 01 04.31251	07 50 41.58	+09 29 44.8	17.3	704
2000 YP ₁₀₁	2000 12 28.31443	05 50 12.95	+10 40 14.9	19.1	704	2000 YU ₁₀₁	2001 01 04.32733	07 50 40.93	+09 29 49.9	17.2	704
2000 YP ₁₀₁	2000 12 28.32968	05 50 12.11	+10 40 19.5	18.5	704	2000 YU ₁₀₁	2001 01 04.34209	07 50 40.21	+09 29 54.6	17.4	704
2000 YP ₁₀₁	2000 12 28.34492	05 50 11.35	+10 40 22.7	18.2	704	2000 YU ₁₀₁	2001 01 04.35685	07 50 39.50	+09 29 59.6	17.3	704
2000 YP ₁₀₁	2000 12 28.36019	05 50 10.60	+10 40 27.7	18.1	704	2000 YU ₁₀₁	2001 01 04.37243	07 50 38.79	+09 30 04.4	17.0	704
2000 YP ₁₀₁	2001 01 04.22792	05 44 35.81	+11 11 49.1	18.4	704	2000 YU ₁₀₁	2001 01 19.24370	07 38 53.48	+11 01 35.4	17.9	704
2000 YP ₁₀₁	2001 01 04.24444	05 44 35.03	+11 11 54.0	18.7	704	2000 YU ₁₀₁	2001 01 19.25891	07 38 52.73	+11 01 42.2	18.1	704
2000 YP ₁₀₁	2001 01 04.26070	05 44 34.26	+11 11 58.5	18.5	704	2000 YU ₁₀₁	2001 01 19.27451	07 38 52.03	+11 01 47.9	18.2	704
2000 YP ₁₀₁	2001 01 04.28242	05 44 33.18	+11 12 04.6	18.7	704	2000 YU ₁₀₁	2001 01 19.29103	07 38 51.14	+11 01 54.8	18.1	704
2000 YP ₁₀₁	2001 01 19.16414	05 34 54.69	+12 29 53.8	18.7	704	2000 YU ₁₀₁	2001 01 19.30673	07 38 50.36	+11 02 01.2	18.0	704
2000 YP ₁₀₁	2001 01 19.17919	05 34 54.20	+12 29 58.8	19.5	704	2000 YU ₁₀₁	2001 02 02.23838	07 28 31.07	+12 41 14.0	17.7	704
2000 YP ₁₀₁	2001 01 19.19505	05 34 53.73	+12 30 05.3	19.8	704	2000 YU ₁₀₁	2001 02 02.25317	07 28 30.40	+12 41 21.5	18.3	704
2000 YP ₁₀₁	2001 01 19.21163	05 34 53.19	+12 30 09.7	19.3	704	2000 YU ₁₀₁	2001 02 02.26800	07 28 29.85	+12 41 26.2	18.3	704
2000 YP ₁₀₁	2001 01 19.22773	05 34 52.64	+12 30 14.7	19.2	704	2000 YU ₁₀₁	2001 02 02.28283	07 28 29.27	+12 41 34.2	17.5	704
2000 YQ ₁₀₁	* 2000 12 28.30054	06 03 30.47	+10 22 09.2	17.9	704	2000 YU ₁₀₁	2001 02 02.29765	07 28 28.64	+12 41 40.7	17.6	704
2000 YQ ₁₀₁	2000 12 28.31579	06 03 29.72	+10 22 13.3	18.3	704	2000 YV ₁₀₁	2000 12 19.55890	07 43 17.41	+10 13 27.2	18.6	608
2000 YQ ₁₀₁	2000 12 28.33104	06 03 28.76	+10 22 17.6	17.9	704	2000 YV ₁₀₁	2000 12 19.56916	07 43 16.97	+10 13 25.5	18.4	608
2000 YQ ₁₀₁	2000 12 28.34628	06 03 27.88	+10 22 23.7	17.7	704	2000 YV ₁₀₁	2000 12 19.57964	07 43 16.54	+10 13 24.3	18.4	608
2000 YQ ₁₀₁	2000 12 28.36155	06 03 27.06	+10 22 28.7	17.7	704	2000 YV ₁₀₁	2000 12 20.28916	07 42 48.55	+10 11 30.0	18.1	704
2000 YQ ₁₀₁	2001 01 04.22915	05 57 21.43	+11 02 30.4	17.8	704	2000 YV ₁₀₁	2000 12 20.30423	07 42 47.92	+10 11 28.2	18.7	704
2000 YQ ₁₀₁	2001 01 04.24567	05 57 20.58	+11 02 36.3	17.4	704	2000 YV ₁₀₁	2000 12 20.31956	07 42 47.28	+10 11 26.5	18.3	704
2000 YQ ₁₀₁	2001 01 04.26194	05 57 19.70	+11 02 43.0	17.7	704	2000 YV ₁₀₁	2000 12 20.33460	07 42 46.67	+10 11 23.1	18.7	704
2000 YQ ₁₀₁	2001 01 04.28365	05 57 18.74	+11 02 50.8	18.9	704	2000 YV ₁₀₁	2000 12 20.35100	07 42 45.93	+10 11 20.2	18.1	704
2000 YQ ₁₀₁	2001 01 04.29892	05 57 17.75	+11 02 57.5	18.6	704	2000 YV ₁₀₁	* 2000 12 28.34056	07 36 54.24	+09 53 50.8	18.3	704
2000 YQ ₁₀₁	2001 01 19.23052	05 46 59.25	+12 48 59.6	19.1	704	2000 YV ₁₀₁	2000 12 28.35584	07 36 53.58	+09 53 48.3	17.7	704
2000 YQ ₁₀₁	2001 01 19.24705	05 46 58.76	+12 49 07.1	19.6	704	2000 YV ₁₀₁	2000 12 28.37109	07 36 52.81	+09 53 46.5	17.5	704
2000 YQ ₁₀₁	2001 01 19.26214										

2000 YX ₁₀₁	2001 01 04.37216	07 45 28.11	+10 45 58.2	18.6	704	2000 YC ₁₀₂	2001 01 19.37166	07 53 07.13	+12 54 08.0	19.4	704
2000 YX ₁₀₁	2001 01 19.25864	07 32 30.09	+10 49 24.1	19.5	704	2000 YC ₁₀₂	2001 02 02.23905	07 40 23.08	+14 44 43.0	18.3	704
2000 YX ₁₀₁	2001 01 19.27423	07 32 29.32	+10 49 24.1	18.9	704	2000 YC ₁₀₂	2001 02 02.25385	07 40 22.31	+14 44 49.6	18.2	704
2000 YX ₁₀₁	2001 01 19.29075	07 32 28.38	+10 49 25.0	19.1	704	2000 YC ₁₀₂	2001 02 02.26868	07 40 21.52	+14 44 57.0	18.3	704
2000 YX ₁₀₁	2001 01 19.30646	07 32 27.55	+10 49 27.6	19.1	704	2000 YC ₁₀₂	2001 02 02.28351	07 40 20.71	+14 45 04.7	17.9	704
2000 YY ₁₀₁	1999 09 07.30967	22 11 11.48	-08 42 03.3	19.4	704	2000 YC ₁₀₂	2001 02 02.29833	07 40 19.95	+14 45 11.5	18.2	704
2000 YY ₁₀₁	1999 09 07.32174	22 11 10.92	-08 42 10.1	19.1	704	2000 YD ₁₀₂	* 2000 12 28.37600	08 18 20.10	+09 52 34.7	18.8	704
2000 YY ₁₀₁	1999 09 07.33385	22 11 10.15	-08 42 17.1	20.2	704	2000 YD ₁₀₂	2000 12 28.40624	08 18 18.45	+09 52 35.6	18.9	704
2000 YY ₁₀₁	2000 12 19.59384	08 02 08.79	+09 10 53.9	19.1	608	2000 YD ₁₀₂	2000 12 28.43647	08 18 16.91	+09 52 34.9	18.7	704
2000 YY ₁₀₁	2000 12 19.60413	08 02 08.39	+09 10 53.7	19.0	608	2000 YD ₁₀₂	2001 01 04.31458	08 12 05.28	+09 54 30.4	18.1	704
2000 YY ₁₀₁	2000 12 19.61436	08 02 08.02	+09 10 53.8	19.3	608	2000 YD ₁₀₂	2001 01 04.32940	08 12 04.41	+09 54 31.1	18.6	704
2000 YY ₁₀₁	* 2000 12 28.34206	07 56 08.05	+09 22 50.6	18.1	704	2000 YD ₁₀₂	2001 01 04.34416	08 12 03.55	+09 54 31.7	18.6	704
2000 YY ₁₀₁	2000 12 28.35734	07 56 07.28	+09 22 51.5	18.1	704	2000 YD ₁₀₂	2001 01 04.35892	08 12 02.63	+09 54 32.5	18.5	704
2000 YY ₁₀₁	2000 12 28.37259	07 56 06.53	+09 22 53.6	17.9	704	2000 YD ₁₀₂	2001 01 04.37450	08 12 01.71	+09 54 33.5	18.6	704
2000 YY ₁₀₁	2001 01 04.31251	07 50 05.45	+09 42 55.8	18.1	704	2000 YD ₁₀₂	2001 01 19.30981	07 56 30.75	+10 20 31.9	18.4	704
2000 YY ₁₀₁	2001 01 04.32733	07 50 04.55	+09 42 59.1	18.2	704	2000 YD ₁₀₂	2001 01 19.32525	07 56 29.75	+10 20 34.6	19.8	704
2000 YY ₁₀₁	2001 01 04.34209	07 50 03.74	+09 43 02.4	18.2	704	2000 YD ₁₀₂	2001 01 19.34121	07 56 28.69	+10 20 37.0	19.3	704
2000 YY ₁₀₁	2001 01 04.35685	07 50 02.84	+09 43 05.5	18.0	704	2000 YD ₁₀₂	2001 01 19.35671	07 56 27.66	+10 20 39.4	19.3	704
2000 YY ₁₀₁	2001 01 04.37243	07 50 01.98	+09 43 08.6	17.9	704	2000 YD ₁₀₂	2001 01 20.37667	07 55 22.80	+10 23 22.6	18.4	608
2000 YY ₁₀₁	2001 01 19.24356	07 35 25.31	+10 53 00.4	18.1	704	2000 YD ₁₀₂	2001 01 20.38668	07 55 22.14	+10 23 23.9	18.4	608
2000 YY ₁₀₁	2001 01 19.25877	07 35 24.38	+10 53 05.0	18.5	704	2000 YD ₁₀₂	2001 01 20.39685	07 55 21.47	+10 23 25.8	18.2	608
2000 YY ₁₀₁	2001 01 19.27437	07 35 23.43	+10 53 10.5	18.3	704	2000 YE ₁₀₂	2000 12 23.32177	08 23 17.84	+09 13 44.1	18.3 R	699
2000 YY ₁₀₁	2001 01 19.29089	07 35 22.41	+10 53 16.4	18.5	704	2000 YE ₁₀₂	2000 12 23.34201	08 23 17.23	+09 13 49.5		699
2000 YY ₁₀₁	2001 01 19.30659	07 35 21.43	+10 53 21.6	18.6	704	2000 YE ₁₀₂	2000 12 23.36229	08 23 16.53	+09 13 51.1		699
2000 YY ₁₀₁	2001 02 02.26678	07 22 57.39	+12 20 04.9	18.1	704	2000 YE ₁₀₂	2000 12 23.40351	08 23 15.43	+09 14 00.0		699
2000 YY ₁₀₁	2001 02 02.28161	07 22 56.72	+12 20 10.0	18.2	704	2000 YE ₁₀₂	* 2000 12 28.37614	08 20 40.14	+09 32 53.0	18.1	704
2000 YY ₁₀₁	2001 02 02.29643	07 22 56.00	+12 20 16.6	18.6	704	2000 YE ₁₀₂	2000 12 28.39127	08 20 39.57	+09 32 56.7	18.7	704
2000 YZ ₁₀₁	* 2000 12 28.37477	08 01 32.58	+10 12 58.6	18.3	704	2000 YE ₁₀₂	2000 12 28.40638	08 20 39.03	+09 33 00.5	18.2	704
2000 YZ ₁₀₁	2000 12 28.40502	08 01 30.99	+10 13 00.1	19.1	704	2000 YE ₁₀₂	2000 12 28.42149	08 20 38.48	+09 33 05.1	18.7	704
2000 YZ ₁₀₁	2000 12 28.42013	08 01 30.41	+10 12 59.8	19.1	704	2000 YE ₁₀₂	2000 12 28.43661	08 20 37.84	+09 33 08.7	18.4	704
2000 YZ ₁₀₁	2001 01 04.31333	07 55 54.42	+10 18 44.4	18.6	704	2000 YE ₁₀₂	2001 01 04.31499	08 16 04.00	+10 07 42.4	18.0	704
2000 YZ ₁₀₁	2001 01 04.32816	07 55 53.59	+10 18 44.6	19.1	704	2000 YE ₁₀₂	2001 01 04.32981	08 16 03.32	+10 07 47.5	18.2	704
2000 YZ ₁₀₁	2001 01 04.34291	07 55 52.79	+10 18 46.9	18.8	704	2000 YE ₁₀₂	2001 01 04.34457	08 16 02.61	+10 07 52.3	18.0	704
2000 YZ ₁₀₁	2001 01 04.35767	07 55 52.04	+10 18 47.4	18.3	704	2000 YE ₁₀₂	2001 01 04.35933	08 16 01.92	+10 07 57.3	18.4	704
2000 YZ ₁₀₁	2001 01 04.37326	07 55 51.23	+10 18 48.1	18.3	704	2000 YE ₁₀₂	2001 01 04.37491	08 16 01.15	+10 08 03.2	18.7	704
2000 YZ ₁₀₁	2001 01 19.24438	07 42 18.03	+10 51 00.5	18.1	704	2000 YE ₁₀₂	2001 01 19.31037	08 03 36.37	+11 50 48.0	17.3	704
2000 YZ ₁₀₁	2001 01 19.25947	07 42 17.16	+10 51 03.4	18.5	704	2000 YE ₁₀₂	2001 01 19.32581	08 03 35.56	+11 50 55.1	18.5	704
2000 YZ ₁₀₁	2001 01 19.27507	07 42 16.28	+10 51 06.2	18.2	704	2000 YE ₁₀₂	2001 01 19.34186	08 03 34.63	+11 51 02.9	18.3	704
2000 YZ ₁₀₁	2001 01 19.29159	07 42 15.30	+10 51 10.1	18.7	704	2000 YE ₁₀₂	2001 01 19.35726	08 03 33.81	+11 51 09.9	18.1	704
2000 YZ ₁₀₁	2001 01 19.30729	07 42 14.45	+10 51 11.8	18.9	704	2000 YE ₁₀₂	2001 01 19.37263	08 03 32.96	+11 51 17.4	19.1	704
2000 YA ₁₀₂	2000 12 19.61811	08 11 55.18	+08 12 11.8	19.5	608	2000 YE ₁₀₂	2001 02 02.24000	07 51 58.37	+13 45 14.9	18.2	704
2000 YA ₁₀₂	2000 12 19.62863	08 11 54.93	+08 12 13.1	19.0	608	2000 YE ₁₀₂	2001 02 02.25480	07 51 57.64	+13 45 21.8	18.4	704
2000 YA ₁₀₂	2000 12 19.63905	08 11 54.68	+08 12 14.2	18.9	608	2000 YE ₁₀₂	2001 02 02.26963	07 51 56.97	+13 45 29.1	19.0	704
2000 YA ₁₀₂	* 2000 12 28.37491	08 07 26.16	+08 38 18.3	18.6	704	2000 YE ₁₀₂	2001 02 02.28446	07 51 56.27	+13 45 36.0	18.8	704
2000 YA ₁₀₂	2000 12 28.39004	08 07 25.49	+08 38 23.9	18.8	704	2000 YE ₁₀₂	2001 02 02.29928	07 51 55.58	+13 45 43.4	18.4	704
2000 YA ₁₀₂	2000 12 28.40515	08 07 24.81	+08 38 26.8	18.4	704	2000 YF ₁₀₂	2000 10 31.44565	08 07 07.14	+08 37 20.9	19.3	704
2000 YA ₁₀₂	2000 12 28.42027	08 07 24.18	+08 38 30.2	18.8	704	2000 YF ₁₀₂	2000 10 31.46089	08 07 07.83	+08 37 17.6	19.1	704
2000 YA ₁₀₂	2000 12 28.43538	08 07 23.53	+08 38 33.9	18.1	704	2000 YF ₁₀₂	2000 10 31.47578	08 07 08.70	+08 37 14.0	19.1	704
2000 YA ₁₀₂	2001 01 04.34374	08 02 16.95	+09 14 08.6	18.9	704	2000 YF ₁₀₂	2000 10 31.49057	08 07 09.39	+08 37 10.8	19.2	704
2000 YA ₁₀₂	2001 01 04.35850	08 02 16.18	+09 14 13.7	18.7	704	2000 YF ₁₀₂	2000 11 20.37966	08 20 04.34	+07 34 13.4	19.0	704
2000 YA ₁₀₂	2001 01 04.37409	08 02 15.43	+09 14 20.0	19.0	704	2000 YF ₁₀₂	2000 11 20.39448	08 20 04.70	+07 34 10.5	19.6	704
2000 YA ₁₀₂	2001 01 19.30869	07 48 55.13	+11 07 00.4	17.6	704	2000 YF ₁₀₂	2000 11 20.40945	08 20 05.02	+07 34 08.9	19.7	704
2000 YA ₁₀₂	2001 01 19.32401	07 48 54.22	+11 07 08.2	18.7	704	2000 YF ₁₀₂	2000 11 20.42393	08 20 05.45	+07 34 07.8	19.7	704
2000 YA ₁₀₂	2001 01 19.34009	07 48 53.31	+11 07 16.5	18.4	704	2000 YF ₁₀₂	2000 11 20.43864	08 20 05.77	+07 34 06.6	19.2	704
2000 YA ₁₀₂	2001 01 19.35559	07 48 52.46	+11 07 23.8	18.7	704	2000 YF ₁₀₂	2000 12 23.32177	08 18 50.41	+07 49 19.7	18.2 R	699
2000 YA ₁₀₂	2001 01 19.37090	07 48 51.51	+11 07 34.5	19.1	704	2000 YF ₁₀₂	2000 12 23.34201	08 18 49.82	+07 49 24.3		699
2000 YA ₁₀₂	2001 01 20.34833	07 47 59.33	+11 16 09.9	19.1	608	2000 YF ₁₀₂	2000 12 23.36229	08 18 49.18	+07 49 29.3		699
2000 YA ₁₀₂	2001 01 20.35953	07 47 58.65	+11 16 14.2	17.9	608	2000 YF ₁₀₂	2000 12 23.40351	08 18 47.88	+07 49 38.1		699
2000 YA ₁₀₂	2001 01 20.37055	07 47 58.03	+11 16 20.3	18.2	608	2000 YF ₁₀₂	* 2000 12 28.37628	08 16 01.11	+08 10 27.5	18.1	704
2000 YA ₁₀₂	2001 02 02.23973	07 37 48.40	+13 14 01.1	17.9	704	2000 YF ₁₀₂	2000 12 28.40652	08 15 59.89	+08 10 36.5	18.4	704
2000 YA ₁₀₂	2001 02 02.25453	07 37 47.79	+13 14 09.6	17.8	704	2000 YF ₁₀₂	2000 12 28.42163	08 15 59.35	+08 10 40.8	18.3	704
2000 YA ₁₀₂	2001 02 02.26936	07 37 47.18	+13 14 17.9	18.1	704	2000 YF ₁₀₂	2000 12 28.43674	08 15 58.73	+08 10 45.2	18.3	704
2000 YA ₁₀₂	2001 02 02.28419	07 37 46.55	+13 14 25.7	18.3	704	2000 YF ₁₀₂	2001 01 04.31444	08 11 13.49	+08 48 06.8	18.1	704
2000 YA ₁₀₂	2001 02 02.29901	07 37 46.00	+13 14 34.6	18.4	704	2000 YF ₁₀₂	2001 01 04.32927	08 11 12.79	+08 48 12.3	18.1	704
2000 YB ₁₀₂	* 2000 12 28.37491	08 09 10.64	+09 01 41.8	18.5	704	2000 YF ₁₀₂	2001 01 04.34402	08 11 12.08	+08 48 17.5	18.2	704
2000 YB ₁₀₂	2000 12 28.39004	08 09 10.10	+09 01 45.2	19.0	704	2000 YF ₁₀₂	2001 01 04.35878	08 11 11.39	+08 48 22.8	18.1	704
2000 YB ₁₀₂	2000 12 28.40515	08 09 09.45	+09 01 48.0	18.6	704	2000 YF ₁₀₂	2001 01 04.37437	08 11 10.66	+08 48 28.9	18.2	704
2000 YB ₁₀₂	2000 12 28.42027	08 09 08.83	+09 01 51.1	19.2	704	2000 YF ₁₀₂	2001 01 19.30981	07 58 33.56	+10 38 38.3	17.5	704
2000 YB ₁₀₂	2000 12 28.43538	08 09 08.23	+09								

2000 YG ₁₀₂	2001 02 01.25337	07 50 25.12	+10 08 27.6	17.2	704	2000 YM ₁₀₂	2001 01 26.26707	07 39 55.67	+02 44 08.2	19.0	704
2000 YG ₁₀₂	2001 01 01.29969	07 50 22.89	+10 08 47.4	18.2	704	2000 YM ₁₀₂	2001 01 26.28204	07 39 54.47	+02 43 57.2	19.8	704
2000 YH ₁₀₂	1996 09 22.79465	02 58 28.11	+14 10 30.7		327	2000 YM ₁₀₂	2001 01 26.29700	07 39 53.05	+02 43 45.7	19.6	704
2000 YH ₁₀₂	1996 09 22.80374	02 58 28.03	+14 10 28.5	20.8 V	327	2000 YN ₁₀₂	2000 12 23.32255	08 30 03.41	+09 01 12.1	18.8 R	699
2000 YH ₁₀₂	1996 09 22.81759	02 58 27.91	+14 10 25.0		327	2000 YN ₁₀₂	2000 12 23.34278	08 30 02.51	+09 01 07.6		699
2000 YH ₁₀₂	1999 09 07.28357	22 05 44.86	-04 54 51.0	18.8	704	2000 YN ₁₀₂	2000 12 23.36306	08 30 01.65	+09 01 01.8		699
2000 YH ₁₀₂	1999 09 07.30837	22 05 43.64	-04 55 02.8	19.1	704	2000 YN ₁₀₂	2000 12 23.40430	08 29 59.80	+09 00 49.5		699
2000 YH ₁₀₂	1999 09 07.32043	22 05 42.90	-04 55 07.4	19.0	704	2000 YN ₁₀₂	* 2000 12 28.37723	08 26 16.19	+08 39 54.5	18.9	704
2000 YH ₁₀₂	1999 09 07.33254	22 05 42.40	-04 55 13.8	19.7	704	2000 YN ₁₀₂	2000 12 28.39235	08 26 15.37	+08 39 50.8	19.5	704
2000 YH ₁₀₂	* 2000 12 28.37695	08 27 01.45	+08 10 56.6	18.6	704	2000 YN ₁₀₂	2000 12 28.40747	08 26 14.67	+08 39 48.9	19.0	704
2000 YH ₁₀₂	2000 12 28.39208	08 27 00.72	+08 10 55.8	19.0	704	2000 YN ₁₀₂	2000 12 28.42258	08 26 13.91	+08 39 44.2	18.9	704
2000 YH ₁₀₂	2000 12 28.43742	08 26 58.86	+08 10 55.8	18.9	704	2000 YN ₁₀₂	2000 12 28.43769	08 26 13.15	+08 39 39.9	19.1	704
2000 YH ₁₀₂	2001 01 04.31610	08 21 49.95	+08 16 11.4	18.1	704	2000 YN ₁₀₂	2001 01 04.31610	08 20 21.65	+08 15 22.2	18.9	704
2000 YH ₁₀₂	2001 01 04.33093	08 21 49.16	+08 16 12.6	18.7	704	2000 YN ₁₀₂	2001 01 04.33093	08 20 20.84	+08 15 19.9	19.3	704
2000 YH ₁₀₂	2001 01 04.34569	08 21 48.38	+08 16 13.8	19.1	704	2000 YN ₁₀₂	2001 01 04.34569	08 20 20.00	+08 15 16.7	19.3	704
2000 YH ₁₀₂	2001 01 04.36045	08 21 47.62	+08 16 15.5	18.6	704	2000 YN ₁₀₂	2001 01 04.36045	08 20 19.22	+08 15 15.4	19.1	704
2000 YH ₁₀₂	2001 01 04.37603	08 21 46.76	+08 16 17.0	18.8	704	2000 YN ₁₀₂	2001 01 04.37603	08 20 18.34	+08 15 11.7	18.8	704
2000 YH ₁₀₂	2001 01 19.31093	08 07 30.14	+08 59 10.6	18.3	704	2000 YN ₁₀₂	2001 01 19.31079	08 06 01.16	+07 40 58.7	18.6	704
2000 YH ₁₀₂	2001 01 19.32638	08 07 29.11	+08 59 14.2	18.9	704	2000 YN ₁₀₂	2001 01 19.32623	08 06 00.19	+07 40 56.6	19.3	704
2000 YH ₁₀₂	2001 01 19.34242	08 07 28.13	+08 59 19.0	18.7	704	2000 YN ₁₀₂	2001 01 19.34228	08 05 59.32	+07 40 54.2	19.7	704
2000 YH ₁₀₂	2001 01 19.35782	08 07 27.13	+08 59 22.6	18.4	704	2000 YN ₁₀₂	2001 01 19.35768	08 05 58.34	+07 40 54.5	19.2	704
2000 YH ₁₀₂	2001 01 20.40291	08 06 22.90	+09 03 49.1	18.0	608	2000 YN ₁₀₂	2001 01 20.40192	08 04 57.48	+07 39 26.6	17.9	608
2000 YH ₁₀₂	2001 01 20.41312	08 06 22.23	+09 03 51.8	18.1	608	2000 YN ₁₀₂	2001 01 20.41206	08 04 56.88	+07 39 25.7	17.9	608
2000 YH ₁₀₂	2001 01 20.42404	08 06 21.56	+09 03 54.6	18.1	608	2000 YN ₁₀₂	2001 01 20.42302	08 04 56.19	+07 39 25.0	17.9	608
2000 YJ ₁₀₂	* 2000 12 28.37695	08 28 10.07	+07 27 57.4	18.4	704	2000 YN ₁₀₂	2001 01 21.32571	08 04 03.33	+07 38 12.2	18.0	704
2000 YJ ₁₀₂	2000 12 28.39208	08 28 09.38	+07 27 58.6	19.3	704	2000 YN ₁₀₂	2001 01 21.34089	08 04 02.41	+07 38 11.3	18.7	704
2000 YJ ₁₀₂	2000 12 28.40719	08 28 08.82	+07 28 02.1	19.0	704	2000 YN ₁₀₂	2001 01 21.35608	08 04 01.58	+07 38 10.3	18.9	704
2000 YJ ₁₀₂	2000 12 28.42231	08 28 08.21	+07 28 02.8	18.8	704	2000 YN ₁₀₂	2001 01 21.37178	08 04 00.65	+07 38 09.5	18.9	704
2000 YJ ₁₀₂	2000 12 28.43742	08 28 07.62	+07 28 04.5	18.5	704	2000 YN ₁₀₂	2001 01 21.38780	08 03 59.65	+07 38 07.8	19.4	704
2000 YJ ₁₀₂	2001 01 04.31610	08 23 14.66	+07 45 42.7	19.1	704	2000 YN ₁₀₂	2001 01 29.30610	07 56 31.66	+07 31 11.4	18.3	608
2000 YJ ₁₀₂	2001 01 04.33093	08 23 14.00	+07 45 44.7	19.7	704	2000 YN ₁₀₂	2001 01 29.31647	07 56 31.07	+07 31 10.6	18.3	608
2000 YJ ₁₀₂	2001 01 04.34569	08 23 13.21	+07 45 48.8	19.0	704	2000 YN ₁₀₂	2001 01 29.32680	07 56 30.49	+07 31 11.9	18.0	608
2000 YJ ₁₀₂	2001 01 04.36045	08 23 12.53	+07 45 50.6	19.0	704	2000 YO ₁₀₂	2000 11 27.37208	08 36 36.24	+12 36 39.9	19.1	704
2000 YJ ₁₀₂	2001 01 04.37603	08 23 11.78	+07 45 54.0	18.9	704	2000 YO ₁₀₂	2000 11 27.41562	08 36 36.96	+12 36 24.4	19.3	704
2000 YJ ₁₀₂	2001 01 19.31093	08 10 35.10	+08 47 14.9	18.3	704	2000 YO ₁₀₂	2000 11 27.43014	08 36 37.24	+12 36 19.2	19.7	704
2000 YJ ₁₀₂	2001 01 19.32638	08 10 34.29	+08 47 19.5	19.0	704	2000 YO ₁₀₂	* 2000 12 28.37736	08 29 29.86	+10 24 08.0	18.8	704
2000 YJ ₁₀₂	2001 01 19.34242	08 10 33.37	+08 47 24.3	19.0	704	2000 YO ₁₀₂	2000 12 28.39249	08 29 29.16	+10 24 06.9	19.3	704
2000 YJ ₁₀₂	2001 01 19.35782	08 10 32.56	+08 47 28.2	18.5	704	2000 YO ₁₀₂	2000 12 28.43783	08 29 26.94	+10 24 00.6	18.9	704
2000 YJ ₁₀₂	2001 01 19.37319	08 10 31.71	+08 47 32.5	19.2	704	2000 YO ₁₀₂	2001 01 03.28495	08 24 30.00	+10 15 44.2	18.9 R	699
2000 YK ₁₀₂	* 2000 12 28.37709	08 21 09.83	+10 21 09.1	18.3	704	2000 YO ₁₀₂	2001 01 03.30832	08 24 28.65	+10 15 43.2		699
2000 YK ₁₀₂	2000 12 28.40733	08 21 08.76	+10 21 17.3	18.9	704	2000 YO ₁₀₂	2001 01 03.33176	08 24 27.38	+10 15 42.6		699
2000 YK ₁₀₂	2000 12 28.42244	08 21 08.15	+10 21 20.6	19.1	704	2000 YO ₁₀₂	2001 01 03.35523	08 24 25.97	+10 15 40.5		699
2000 YK ₁₀₂	2000 12 28.43756	08 21 07.62	+10 21 25.2	18.7	704	2000 YO ₁₀₂	2001 01 04.31651	08 23 32.02	+10 14 53.9	18.9	704
2000 YK ₁₀₂	2001 01 04.31499	08 16 43.99	+10 53 57.6	18.8	704	2000 YO ₁₀₂	2001 01 04.33134	08 23 31.20	+10 14 53.3	19.2	704
2000 YK ₁₀₂	2001 01 04.32981	08 16 43.36	+10 54 02.6	19.0	704	2000 YO ₁₀₂	2001 01 04.34610	08 23 30.30	+10 14 51.8	19.1	704
2000 YK ₁₀₂	2001 01 04.34457	08 16 42.75	+10 54 06.4	19.0	704	2000 YO ₁₀₂	2001 01 04.36085	08 23 29.43	+10 14 52.0	18.4	704
2000 YK ₁₀₂	2001 01 04.35933	08 16 42.13	+10 54 10.8	19.2	704	2000 YO ₁₀₂	2001 01 04.37644	08 23 28.49	+10 14 52.2	18.9	704
2000 YK ₁₀₂	2001 01 04.37491	08 16 41.45	+10 54 16.1	18.5	704	2000 YO ₁₀₂	2001 01 19.31051	08 07 36.67	+10 21 10.9	18.7	704
2000 YL ₁₀₂	1993 06 11.30713	15 46 18.45	-03 21 53.5		691	2000 YO ₁₀₂	2001 01 19.32595	08 07 35.68	+10 21 12.1	19.3	704
2000 YL ₁₀₂	1993 06 11.32818	15 46 17.85	-03 21 53.3	18.3 V	691	2000 YO ₁₀₂	2001 01 19.34200	08 07 34.45	+10 21 13.2	19.3	704
2000 YL ₁₀₂	1993 06 11.34904	15 46 17.30	-03 21 53.2		691	2000 YO ₁₀₂	2001 01 19.35740	08 07 33.39	+10 21 14.5	19.7	704
2000 YL ₁₀₂	1998 11 19.33009	03 48 01.67	+03 15 19.8	17.2 R	699	2000 YP ₁₀₂	* 2000 12 28.37750	08 33 37.86	+09 27 22.9	18.4	704
2000 YL ₁₀₂	1998 11 19.34547	03 48 01.19	+03 15 18.0		699	2000 YP ₁₀₂	2000 12 28.39263	08 33 37.23	+09 27 23.7	19.0	704
2000 YL ₁₀₂	1998 11 19.36620	03 48 00.50	+03 15 16.0		699	2000 YP ₁₀₂	2000 12 28.40774	08 33 36.72	+09 27 24.4	19.0	704
2000 YL ₁₀₂	* 2000 12 28.37709	08 21 53.17	+10 51 43.0	18.8	704	2000 YP ₁₀₂	2000 12 28.42285	08 33 36.11	+09 27 24.3	18.7	704
2000 YL ₁₀₂	2000 12 28.39222	08 21 52.87	+10 51 44.8	19.5	704	2000 YP ₁₀₂	2000 12 28.43797	08 33 35.48	+09 27 24.6	18.5	704
2000 YL ₁₀₂	2000 12 28.42244	08 21 52.01	+10 51 47.5	19.5	704	2000 YP ₁₀₂	2001 01 04.31637	08 28 51.99	+09 34 01.3	18.9	704
2000 YL ₁₀₂	2000 12 28.43756	08 21 51.60	+10 51 49.3	18.7	704	2000 YP ₁₀₂	2001 01 04.33120	08 28 51.23	+09 34 02.5	19.1	704
2000 YL ₁₀₂	2001 01 03.28495	08 19 16.27	+11 03 05.5	18.1 R	699	2000 YP ₁₀₂	2001 01 04.34596	08 28 50.49	+09 34 03.2	19.7	704
2000 YL ₁₀₂	2001 01 03.28572	08 19 16.29	+11 03 05.7	18.3 R	699	2000 YP ₁₀₂	2001 01 04.36072	08 28 49.91	+09 34 04.8	19.0	704
2000 YL ₁₀₂	2001 01 03.30832	08 19 15.62	+11 03 08.6		699	2000 YP ₁₀₂	2001 01 04.37630	08 28 49.17	+09 34 06.0	19.1	704
2000 YL ₁₀₂	2001 01 03.30909	08 19 15.62	+11 03 08.5		699	2000 YP ₁₀₂	2001 01 19.29650	08 16 06.16	+10 10 13.8	17.1 R	699
2000 YL ₁₀₂	2001 01 03.33176	08 19 14.97	+11 03 11.4		699	2000 YP ₁₀₂	2001 01 19.31149	08 16 05.22	+10 10 17.3	17.8	704
2000 YL ₁₀₂	2001 01 03.33255	08 19 14.99	+11 03 11.5		699	2000 YP ₁₀₂	2001 01 19.31848	08 16 04.84	+10 10 17.8		699
2000 YL ₁₀₂	2001 01 03.35523	08 19 14.27	+11 03 14.5		699	2000 YP ₁₀₂	2001 01 19.32694	08 16 04.34	+10 10 20.5	18.4	704
2000 YL ₁₀₂	2001 01 03.35601	08 19 14.31	+11 03 14.5		699	2000 YP ₁₀₂	2001 01 19.34048	08 16 03.63	+10 10 22.6		699
2000 YL ₁₀₂	2001 01 04.31581	08 18 47.37	+11 05 16.6	18.3	704	2000 YP ₁₀₂	2001 01 19.34298	08 16 03.46	+10 10 23.8	18.4	704
2000 YL ₁₀₂	2001 01 04.33064	08 18 46.87	+11 05 18.8	18.6	704	2000 YP ₁₀₂	2001 01 19.35838	08 16 02.55	+10 10 26.6	18.6	704
2000 YL ₁₀₂	2001 01 04.34540	08 18 46.46	+11 05 20.6	18.							

2000 Y _{T102}	2001 01 04.37686	08 32 52.28	+07 33 57.9	19.0	704	2000 Y _{X102}	2000 12 23.36384	08 44 21.50	+08 02 49.2	699
2000 Y _{T102}	2001 01 19.29572	08 20 05.35	+07 38 33.2	18.7 R	699	2000 Y _{X102}	2000 12 23.40508	08 44 20.62	+08 02 48.5	699
2000 Y _{T102}	2001 01 19.31769	08 20 04.10	+07 38 34.3		699	2000 Y _{X102}	* 2000 12 28.37900	08 42 33.92	+08 06 03.2	18.2
2000 Y _{T102}	2001 01 19.33969	08 20 02.87	+07 38 36.4		699	2000 Y _{X102}	2000 12 28.39412	08 42 33.48	+08 06 04.3	18.6
2000 Y _{T102}	2001 01 19.34410	08 20 02.53	+07 38 37.1	19.3	704	2000 Y _{X102}	2000 12 28.40924	08 42 33.02	+08 06 05.1	18.8
2000 Y _{T102}	2001 01 19.35969	08 20 01.69	+07 38 37.7	18.9	704	2000 Y _{X102}	2000 12 28.42435	08 42 32.60	+08 06 07.3	18.9
2000 Y _{T102}	2001 01 19.36173	08 20 01.61	+07 38 39.1		699	2000 Y _{X102}	2000 12 28.43946	08 42 32.16	+08 06 08.4	18.1
2000 Y _{T102}	2001 01 19.37490	08 20 00.84	+07 38 39.5	19.0	704	2000 Y _{X102}	2001 01 04.31733	08 38 42.81	+08 21 13.7	18.2
2000 Y _{U102}	2000 12 23.32333	08 42 53.35	+08 04 30.9	18.6 R	699	2000 Y _{X102}	2001 01 04.33217	08 38 42.26	+08 21 16.5	18.7
2000 Y _{U102}	2000 12 23.34356	08 42 52.93	+08 04 31.7		699	2000 Y _{X102}	2001 01 04.34693	08 38 41.60	+08 21 19.3	18.4
2000 Y _{U102}	2000 12 23.36384	08 42 52.47	+08 04 32.6		699	2000 Y _{X102}	2001 01 04.36169	08 38 41.02	+08 21 21.3	18.5
2000 Y _{U102}	2000 12 23.40508	08 42 51.77	+08 04 34.2		699	2000 Y _{X102}	2001 01 04.37727	08 38 40.32	+08 21 24.7	18.3
2000 Y _{U102}	* 2000 12 28.37832	08 41 02.39	+08 09 57.2	19.0	704	2000 Y _{X102}	2001 01 05.29890	08 38 03.27	+08 24 21.9	18.0
2000 Y _{U102}	2000 12 28.40856	08 41 01.56	+08 09 58.4	19.1	704	2000 Y _{X102}	2001 01 05.30845	08 38 02.87	+08 24 23.8	16.9
2000 Y _{U102}	2000 12 28.43878	08 41 00.66	+08 10 01.0	19.0	704	2000 Y _{X102}	2001 01 05.31427	08 38 02.60	+08 24 24.1	18.3
2000 Y _{U102}	2001 01 04.31733	08 37 25.25	+08 25 41.8	18.8	704	2000 Y _{X102}	2001 01 05.32355	08 38 02.19	+08 24 26.4	17.0
2000 Y _{U102}	2001 01 04.33217	08 37 24.72	+08 25 44.6	18.7	704	2000 Y _{X102}	2001 01 05.32973	08 38 01.92	+08 24 27.9	18.4
2000 Y _{U102}	2001 01 04.34693	08 37 24.10	+08 25 47.0	19.0	704	2000 Y _{X102}	2001 01 05.34512	08 38 01.24	+08 24 31.0	18.2
2000 Y _{U102}	2001 01 04.36169	08 37 23.53	+08 25 49.5	19.1	704	2000 Y _{X102}	2001 01 05.35468	08 38 00.82	+08 24 33.2	16.5
2000 Y _{U102}	2001 01 04.37727	08 37 22.99	+08 25 52.6	18.6	704	2000 Y _{X102}	2001 01 05.36050	08 38 00.55	+08 24 34.2	18.1
2000 Y _{U102}	2001 01 05.29890	08 36 49.06	+08 28 41.5	18.8	704	2000 Y _{X102}	2001 01 19.32900	08 26 22.74	+09 33 24.6	18.3
2000 Y _{U102}	2001 01 05.31427	08 36 48.40	+08 28 44.0	18.8	704	2000 Y _{X102}	2001 01 19.34438	08 26 21.84	+09 33 30.5	18.3
2000 Y _{U102}	2001 01 05.32973	08 36 47.83	+08 28 47.9	18.8	704	2000 Y _{X102}	2001 01 19.35997	08 26 20.88	+09 33 37.5	18.2
2000 Y _{U102}	2001 01 05.34512	08 36 47.23	+08 28 50.3	19.0	704	2000 Y _{X102}	2001 01 19.37518	08 26 20.03	+09 33 43.6	18.4
2000 Y _{U102}	2001 01 19.32900	08 26 19.26	+09 30 52.8	18.5	704	2000 Y _{X102}	2001 02 01.25683	08 14 27.04	+11 06 06.8	17.5 R
2000 Y _{U102}	2001 01 19.34438	08 26 18.44	+09 30 57.3	18.6	704	2000 Y _{X102}	2001 02 01.30518	08 14 24.32	+11 06 29.8	699
2000 Y _{U102}	2001 01 19.35997	08 26 17.63	+09 31 01.7	18.4	704	2000 Y _{X102}	2001 02 01.35396	08 14 21.70	+11 06 51.8	699
2000 Y _{U102}	2001 02 01.25683	08 15 21.40	+10 53 00.0	17.3 R	699	2000 Y _{X102}	2001 02 01.40144	08 14 19.01	+11 07 13.4	699
2000 Y _{U102}	2001 02 01.30518	08 15 18.97	+10 53 20.6		699	2000 Y _{Y102}	* 2000 12 28.37900	08 45 05.13	+08 10 17.4	18.8
2000 Y _{U102}	2001 02 01.35396	08 15 16.45	+10 53 40.7		699	2000 Y _{Y102}	2000 12 28.39412	08 45 04.68	+08 10 20.7	19.4
2000 Y _{U102}	2001 02 01.40144	08 15 14.09	+10 54 01.4		699	2000 Y _{Y102}	2000 12 28.40924	08 45 04.23	+08 10 26.4	19.4
2000 Y _{V102}	2000 12 23.31944	08 35 46.72	+10 09 39.4	18.8 R	699	2000 Y _{Y102}	2000 12 28.42435	08 45 03.80	+08 10 29.9	19.3
2000 Y _{V102}	2000 12 23.33967	08 35 46.02	+10 09 40.1		699	2000 Y _{Y102}	2001 01 04.33313	08 41 11.36	+08 48 27.1	18.8
2000 Y _{V102}	2000 12 23.35994	08 35 45.25	+10 09 39.7		699	2000 Y _{Y102}	2001 01 04.34789	08 41 10.83	+08 48 34.4	19.4
2000 Y _{V102}	2000 12 23.40117	08 35 43.80	+10 09 38.7		699	2000 Y _{Y102}	2001 01 04.36266	08 41 10.18	+08 48 38.9	18.4
2000 Y _{V102}	* 2000 12 28.37845	08 32 28.25	+10 10 15.1	18.6	704	2000 Y _{Y102}	2001 01 04.37824	08 41 09.54	+08 48 44.4	18.6
2000 Y _{V102}	2000 12 28.39358	08 32 27.69	+10 10 16.9	18.7	704	2000 Y _{Y102}	2001 01 05.30845	08 40 33.50	+08 54 35.2	17.8
2000 Y _{V102}	2000 12 28.40869	08 32 26.89	+10 10 15.2	19.4	704	2000 Y _{Y102}	2001 01 05.31427	08 40 33.28	+08 54 37.1	18.9
2000 Y _{V102}	2000 12 28.42381	08 32 26.20	+10 10 16.6	19.5	704	2000 Y _{Y102}	2001 01 05.32355	08 40 32.89	+08 54 39.8	17.7
2000 Y _{V102}	2001 01 04.33134	08 26 59.26	+10 17 20.6	19.4	704	2000 Y _{Y102}	2001 01 05.32973	08 40 32.67	+08 54 42.6	19.2
2000 Y _{V102}	2001 01 04.34610	08 26 58.48	+10 17 21.0	19.0	704	2000 Y _{Y102}	2001 01 05.33945	08 40 32.21	+08 54 47.6	17.4
2000 Y _{V102}	2001 01 04.36085	08 26 57.73	+10 17 22.1	18.9	704	2000 Y _{Y102}	2001 01 05.34512	08 40 31.94	+08 54 48.9	19.2
2000 Y _{V102}	2001 01 04.37644	08 26 56.80	+10 17 24.6	18.4	704	2000 Y _{Y102}	2001 01 05.35468	08 40 31.59	+08 54 52.6	17.0
2000 Y _{V102}	2001 01 19.29650	08 12 54.91	+10 53 41.1	18.5 R	699	2000 Y _{Y102}	2001 01 05.36050	08 40 31.31	+08 54 54.3	19.2
2000 Y _{V102}	2001 01 19.31107	08 12 53.93	+10 53 44.3	18.4	704	2000 Y _{Y102}	2001 01 18.41559	08 30 29.87	+10 33 04.0	18.5
2000 Y _{V102}	2001 01 19.31848	08 12 53.50	+10 53 45.6		699	2000 Y _{Y102}	2001 01 18.42740	08 30 29.24	+10 33 10.2	18.2
2000 Y _{V102}	2001 01 19.32652	08 12 53.06	+10 53 46.5	18.8	704	2000 Y _{Y102}	2001 01 18.43793	08 30 28.70	+10 33 15.5	18.2
2000 Y _{V102}	2001 01 19.34048	08 12 52.19	+10 53 49.5		699	2000 Y _{Y102}	2001 01 19.32928	08 29 42.84	+10 40 51.9	18.1
2000 Y _{V102}	2001 01 19.34256	08 12 52.08	+10 53 50.7	18.8	704	2000 Y _{Y102}	2001 01 19.36025	08 29 41.15	+10 41 07.7	18.1
2000 Y _{V102}	2001 01 19.35796	08 12 51.13	+10 53 52.9	19.5	704	2000 Y _{Y102}	2001 01 19.37552	08 29 40.32	+10 41 16.9	18.5
2000 Y _{V102}	2001 01 19.36252	08 12 50.83	+10 53 53.6		699	2000 Y _{Y102}	2001 02 02.24381	08 17 34.57	+12 49 06.6	18.6
2000 Y _{V102}	2001 01 21.30038	08 10 56.85	+11 00 17.7	19.1	704	2000 Y _{Y102}	2001 02 02.25862	08 17 33.71	+12 49 15.6	18.4
2000 Y _{V102}	2001 01 21.31553	08 10 55.91	+11 00 21.2	19.8	704	2000 Y _{Y102}	2001 02 02.27345	08 17 32.97	+12 49 24.2	18.3
2000 Y _{V102}	2001 01 21.33074	08 10 54.90	+11 00 23.9	19.6	704	2000 Y _{Y102}	2001 02 02.28827	08 17 32.17	+12 49 32.6	17.8
2000 Y _{V102}	2001 01 21.34589	08 10 54.03	+11 00 25.8	19.6	704	2000 Y _{Y102}	2001 02 02.30309	08 17 31.42	+12 49 41.3	18.1
2000 Y _{V102}	2001 01 24.31269	08 08 00.91	+11 10 45.8	18.6	704	2000 Y _{Y102}	2001 02 03.26618	08 16 42.90	+12 58 54.2	18.7
2000 Y _{V102}	2001 01 24.32784	08 08 00.00	+11 10 50.0	19.7	704	2000 Y _{Y102}	2001 02 03.28106	08 16 42.06	+12 59 02.1	18.7
2000 Y _{V102}	2001 01 24.34375	08 07 59.05	+11 10 52.6	19.4	704	2000 Y _{Y102}	2001 02 03.29570	08 16 41.35	+12 59 09.0	18.5
2000 Y _{V102}	2001 01 24.36065	08 07 57.99	+11 10 56.3	19.6	704	2000 Y _{Z102}	* 2000 12 28.37914	08 43 32.04	+07 05 02.2	18.6
2000 Y _{W102}	2000 11 27.44693	08 50 34.75	+11 51 40.0	19.3	704	2000 Y _{Z102}	2000 12 28.39426	08 43 31.59	+07 05 05.6	18.7
2000 Y _{W102}	2000 11 27.46169	08 50 35.03	+11 51 33.7	19.5	704	2000 Y _{Z102}	2000 12 28.40938	08 43 31.13	+07 05 09.2	19.1
2000 Y _{W102}	2000 11 27.47638	08 50 35.21	+11 51 26.6	19.5	704	2000 Y _{Z102}	2000 12 28.42449	08 43 30.75	+07 05 11.4	19.2
2000 Y _{W102}	2000 11 27.49106	08 50 35.49	+11 51 21.3	19.3	704	2000 Y _{Z102}	2000 12 28.43960	08 43 30.22	+07 05 14.9	19.0
2000 Y _{W102}	* 2000 12 28.37886	08 45 05.93	+08 55 58.7	18.8	704	2000 Y _{Z102}	2001 01 04.31775	08 39 46.31	+07 32 04.1	18.5
2000 Y _{W102}	2000 12 28.39399	08 45 05.32	+08 55 55.4	18.9	704	2000 Y _{Z102}	2001 01 04.33258	08 39 45.75	+07 32 08.2	18.5
2000 Y _{W102}	2000 12 28.40910	08 45 04.75	+08 55 51.3	19.2	704	2000 Y _{Z102}	2001 01 04.34734	08 39 45.20	+07 32 12.0	18.9
2000 Y _{W102}	2000 12 28.42421	08 45 04.19	+08 55 48.0	18.7	704	2000 Y _{Z102}	2001 01 04.36211	08 39 44.63	+07 32 16.5	18.8
2000 Y _{W102}	2000 12 28.43933	08 45 03.52	+08 55 44.4	18.3	704	2000 Y _{Z102}	2001 01 04.37769	08 39 44.03	+07 32 20.1	18.9
2000 Y _{W102}	2001 01 04.31747	08 40 09.23	+08 31 56.8	18.4	704	2000 Y _{Z102}	2001 01 16.46873	08 31 21.19	+08 37 16.1	18.2
2000 Y _{W102}	2001 01 04.33230	08 40 08.52	+08 31 54.6	18.8	704	2000 Y _{Z102}	2001 01 16.47875	08 31 20.71	+08 37 20.1	17.9
2000 Y _{W102}	2001 01 04.34706	08 40 07.78	+08 31 52.4	18.9	704	2000 Y _{Z102}	2001 01 16.48872	08 31 20.23	+08 37 23.7	17.8
2000 Y _{W102}	2001 01 04.36183	08 40 07.01	+08 31 48.6	18.3	704	2000 Y _{Z102}	2001 01 19.31289	08 29 08.3		

2000 YC ₁₀₃	2000 12 28.42531	08 49 29.68	+08 39 11.5	19.2	704	2000 YG ₁₀₃	2001 01 19.37840	08 44 27.14	+06 47 57.6	18.3	704
2000 YC ₁₀₃	2000 12 28.44042	08 49 29.35	+08 39 12.4	18.5	704	2000 YG ₁₀₃	2001 01 20.32594	08 43 30.97	+06 50 18.8	17.7	704
2000 YC ₁₀₃	2001 01 04.31843	08 46 46.97	+08 58 41.1	18.3	704	2000 YG ₁₀₃	2001 01 20.34116	08 43 30.05	+06 50 21.6	17.9	704
2000 YC ₁₀₃	2001 01 04.33327	08 46 46.44	+08 58 45.3	18.1	704	2000 YG ₁₀₃	2001 01 20.35843	08 43 29.03	+06 50 24.0	18.0	704
2000 YC ₁₀₃	2001 01 04.34803	08 46 45.93	+08 58 48.2	18.3	704	2000 YG ₁₀₃	2001 01 20.37342	08 43 28.11	+06 50 27.4	17.7	704
2000 YC ₁₀₃	2001 01 04.36279	08 46 45.48	+08 58 51.5	17.5	704	2000 YG ₁₀₃	2001 01 20.38885	08 43 27.11	+06 50 29.6	17.9	704
2000 YC ₁₀₃	2001 01 04.37837	08 46 44.97	+08 58 55.1	17.4	704	2000 YG ₁₀₃	2001 01 21.31898	08 42 31.55	+06 52 58.3	17.9	704
2000 YC ₁₀₃	2001 01 19.31427	08 36 55.23	+10 17 42.1	17.3	704	2000 YG ₁₀₃	2001 01 21.33416	08 42 30.60	+06 53 01.1	18.0	704
2000 YC ₁₀₃	2001 01 19.33025	08 36 54.43	+10 17 48.0	17.4	704	2000 YG ₁₀₃	2001 01 21.34935	08 42 29.63	+06 53 03.5	18.6	704
2000 YC ₁₀₃	2001 01 19.34563	08 36 53.64	+10 17 54.5	17.5	704	2000 YG ₁₀₃	2001 01 21.36472	08 42 28.65	+06 53 06.2	18.1	704
2000 YC ₁₀₃	2001 01 19.36122	08 36 52.86	+10 18 00.8	17.8	704	2000 YG ₁₀₃	2001 01 21.38015	08 42 27.72	+06 53 08.3	18.6	704
2000 YC ₁₀₃	2001 01 19.37649	08 36 52.08	+10 18 06.5	17.9	704	2000 YG ₁₀₃	2001 01 24.31239	08 39 29.77	+07 01 54.1	18.2	704
2000 YC ₁₀₃	2001 01 29.24361	08 28 51.38	+11 31 05.8	17.4	704	2000 YG ₁₀₃	2001 01 24.32755	08 39 28.83	+07 01 57.4	18.3	704
2000 YC ₁₀₃	2001 01 29.25826	08 28 50.68	+11 31 14.3	17.7	704	2000 YG ₁₀₃	2001 01 24.34335	08 39 27.63	+07 02 02.4	20.1	704
2000 YC ₁₀₃	2001 01 29.27315	08 28 49.92	+11 31 22.7	16.5	704	2000 YG ₁₀₃	2001 01 24.35860	08 39 26.81	+07 02 03.3	18.8	704
2000 YC ₁₀₃	2001 01 29.30246	08 28 48.46	+11 31 35.9	17.0	704	2000 YG ₁₀₃	2001 01 24.37538	08 39 25.75	+07 02 07.0	19.2	704
2000 YD ₁₀₃	2000 11 01.43423	08 39 07.19	+13 21 38.8	18.8	704	2000 YG ₁₀₃	2001 01 25.58439	08 38 11.50	+07 06 07.3	17.9	608
2000 YD ₁₀₃	2000 11 01.44799	08 39 07.91	+13 21 32.1	19.2	704	2000 YG ₁₀₃	2001 01 25.59503	08 38 10.83	+07 06 09.8	17.8	608
2000 YD ₁₀₃	2000 11 01.46167	08 39 08.56	+13 21 28.2	19.1	704	2000 YG ₁₀₃	2001 01 25.60570	08 38 10.17	+07 06 12.0	17.9	608
2000 YD ₁₀₃	2000 11 01.47555	08 39 09.18	+13 21 21.4	19.2	704	2000 YG ₁₀₃	2001 02 01.25492	08 31 25.29	+07 31 44.0	17.9 R	699
2000 YD ₁₀₃	2000 12 23.32410	08 53 18.39	+09 13 57.7	18.3 R	699	2000 YG ₁₀₃	2001 02 01.30311	08 31 22.26	+07 31 56.4		699
2000 YD ₁₀₃	2000 12 23.34435	08 53 17.86	+09 13 54.7		699	2000 YG ₁₀₃	2001 02 01.35203	08 31 19.24	+07 32 09.1		699
2000 YD ₁₀₃	2000 12 23.36461	08 53 17.41	+09 13 51.3		699	2000 YG ₁₀₃	2001 02 01.39957	08 31 16.27	+07 32 20.8		699
2000 YD ₁₀₃	2000 12 23.40585	08 53 16.46	+09 13 44.4		699	2000 YH ₁₀₃	2000 12 22.40929	09 14 18.91	+08 20 17.1	18.8 R	699
2000 YD ₁₀₃	* 2000 12 28.37995	08 51 11.20	+09 03 36.1	18.2	704	2000 YH ₁₀₃	2000 12 22.43290	09 14 18.41	+08 20 09.2		699
2000 YD ₁₀₃	2000 12 28.39508	08 51 10.70	+09 03 34.8	18.7	704	2000 YH ₁₀₃	2000 12 22.45649	09 14 18.01	+08 19 59.3		699
2000 YD ₁₀₃	2000 12 28.41019	08 51 10.31	+09 03 33.2	18.8	704	2000 YH ₁₀₃	2000 12 22.48269	09 14 17.58	+08 19 48.9		699
2000 YD ₁₀₃	2000 12 28.42531	08 51 09.82	+09 03 32.1	19.0	704	2000 YH ₁₀₃	* 2000 12 28.38172	09 12 07.14	+07 43 45.8	18.5	704
2000 YD ₁₀₃	2000 12 28.44042	08 51 09.34	+09 03 29.9	17.9	704	2000 YH ₁₀₃	2000 12 28.39684	09 12 06.66	+07 43 42.2	18.9	704
2000 YD ₁₀₃	2001 01 04.31843	08 47 20.31	+08 54 45.6	18.2	704	2000 YH ₁₀₃	2000 12 28.41196	09 12 06.18	+07 43 35.5	19.0	704
2000 YD ₁₀₃	2001 01 04.33327	08 47 19.68	+08 54 45.0	18.2	704	2000 YH ₁₀₃	2000 12 28.42708	09 12 05.77	+07 43 29.3	18.5	704
2000 YD ₁₀₃	2001 01 04.34803	08 47 19.08	+08 54 44.3	18.1	704	2000 YH ₁₀₃	2000 12 28.44219	09 12 05.37	+07 43 24.8	18.3	704
2000 YD ₁₀₃	2001 01 04.36279	08 47 18.52	+08 54 43.7	17.7	704	2000 YH ₁₀₃	2001 01 04.38111	09 08 12.43	+07 06 46.3	18.1	704
2000 YD ₁₀₃	2001 01 04.37837	08 47 17.92	+08 54 43.2	17.7	704	2000 YH ₁₀₃	2001 01 04.39670	09 08 11.70	+07 06 42.5	18.5	704
2000 YD ₁₀₃	2001 01 16.49977	08 38 28.65	+08 54 03.2	17.8	608	2000 YH ₁₀₃	2001 01 04.41159	09 08 11.11	+07 06 38.3	18.4	704
2000 YD ₁₀₃	2001 01 16.51128	08 38 28.08	+08 54 03.7	17.9	608	2000 YH ₁₀₃	2001 01 04.42772	09 08 10.41	+07 06 33.2	18.1	704
2000 YD ₁₀₃	2001 01 16.52131	08 38 27.55	+08 54 03.9	17.8	608	2000 YH ₁₀₃	2001 01 04.44312	09 08 09.80	+07 06 28.7	18.1	704
2000 YD ₁₀₃	2001 01 19.33012	08 36 09.14	+08 56 25.0	18.4	704	2000 YH ₁₀₃	2001 01 19.31581	08 55 52.71	+06 11 20.6	19.0	704
2000 YD ₁₀₃	2001 01 19.34549	08 36 08.36	+08 56 25.3	18.1	704	2000 YH ₁₀₃	2001 01 19.33191	08 55 51.66	+06 11 18.2	19.9	704
2000 YD ₁₀₃	2001 01 19.36108	08 36 07.61	+08 56 26.3	18.3	704	2000 YH ₁₀₃	2001 01 19.34718	08 55 50.84	+06 11 16.2	19.3	704
2000 YD ₁₀₃	2001 01 19.37635	08 36 06.73	+08 56 26.5	18.4	704	2000 YH ₁₀₃	2001 01 19.36276	08 55 49.92	+06 11 12.7	19.5	704
2000 YD ₁₀₃	2001 01 25.55174	08 30 52.20	+09 04 35.7	17.4	608	2000 YH ₁₀₃	2001 01 19.37951	08 55 48.87	+06 11 10.7	19.3	704
2000 YD ₁₀₃	2001 01 25.56203	08 30 51.66	+09 04 36.8	17.5	608	2000 YH ₁₀₃	2001 01 26.30545	08 48 53.99	+05 56 55.8	18.0	704
2000 YD ₁₀₃	2001 01 25.57211	08 30 51.11	+09 04 37.8	17.3	608	2000 YH ₁₀₃	2001 01 26.32033	08 48 53.01	+05 56 53.8	18.7	704
2000 YE ₁₀₃	2000 12 27.31852	09 39 14.85	+02 35 42.3	17.9 R	699	2000 YH ₁₀₃	2001 01 26.33522	08 48 52.08	+05 56 52.7	18.8	704
2000 YE ₁₀₃	2000 12 27.33741	09 39 14.64	+02 35 33.5		699	2000 YH ₁₀₃	2001 01 26.35012	08 48 51.16	+05 56 51.3	18.7	704
2000 YE ₁₀₃	2000 12 27.35631	09 39 14.42	+02 35 24.3		699	2000 YH ₁₀₃	2001 01 26.36502	08 48 50.19	+05 56 50.0	18.5	704
2000 YE ₁₀₃	2000 12 27.37527	09 39 14.17	+02 35 15.5		699	2000 YH ₁₀₃	2001 01 26.53351	08 48 39.75	+05 56 35.4	17.9	608
2000 YE ₁₀₃	* 2000 12 28.38060	09 39 03.36	+02 27 20.1	17.3	704	2000 YH ₁₀₃	2001 01 26.54408	08 48 39.07	+05 56 34.2	17.7	608
2000 YE ₁₀₃	2000 12 28.39558	09 39 03.11	+02 27 13.0	17.6	704	2000 YH ₁₀₃	2001 01 26.60393	08 48 35.24	+05 56 28.6	19.0	608
2000 YE ₁₀₃	2000 12 28.41076	09 39 02.91	+02 27 05.3	18.2	704	2000 YJ ₁₀₃	* 2000 12 28.38322	09 18 29.06	+06 44 50.2	18.3	704
2000 YE ₁₀₃	2000 12 28.42557	09 39 02.69	+02 26 58.5	17.9	704	2000 YJ ₁₀₃	2000 12 28.39834	09 18 28.81	+06 44 47.7	18.8	704
2000 YE ₁₀₃	2000 12 28.44034	09 39 02.46	+02 26 51.5	17.1	704	2000 YJ ₁₀₃	2000 12 28.44368	09 18 27.53	+06 44 42.8	18.2	704
2000 YE ₁₀₃	2001 01 04.38466	09 36 55.65	+01 36 26.6	17.6	704	2000 YJ ₁₀₃	2001 01 04.38139	09 15 05.29	+06 31 26.5	17.8	704
2000 YE ₁₀₃	2001 01 04.40023	09 36 55.23	+01 36 20.6	18.2	704	2000 YJ ₁₀₃	2001 01 04.39698	09 15 04.76	+06 31 25.1	18.2	704
2000 YE ₁₀₃	2001 01 04.41615	09 36 54.75	+01 36 14.2	18.2	704	2000 YJ ₁₀₃	2001 01 04.41291	09 15 04.18	+06 31 23.5	18.4	704
2000 YE ₁₀₃	2001 01 04.43123	09 36 54.38	+01 36 08.1	18.3	704	2000 YJ ₁₀₃	2001 01 04.42800	09 15 03.69	+06 31 23.2	18.7	704
2000 YE ₁₀₃	2001 01 04.44661	09 36 54.01	+01 36 02.1	18.3	704	2000 YJ ₁₀₃	2001 01 04.44339	09 15 03.14	+06 31 20.7	18.1	704
2000 YE ₁₀₃	2001 01 21.39924	09 26 00.42	+00 11 16.1	17.6	704	2000 YK ₁₀₃	* 2000 12 28.38350	09 25 12.01	+05 53 16.5	18.7	704
2000 YE ₁₀₃	2001 01 21.41442	09 25 59.62	+00 11 13.0	18.1	704	2000 YK ₁₀₃	2000 12 28.39862	09 25 11.82	+05 53 16.4	18.6	704
2000 YE ₁₀₃	2001 01 21.43236	09 25 58.69	+00 11 09.7	18.2	704	2000 YK ₁₀₃	2000 12 28.41374	09 25 11.55	+05 53 17.8	18.4	704
2000 YE ₁₀₃	2001 01 21.44759	09 25 57.91	+00 11 07.0	18.5	704	2000 YK ₁₀₃	2000 12 28.42885	09 25 11.40	+05 53 19.0	18.8	704
2000 YE ₁₀₃	2001 01 21.46327	09 25 57.04	+00 11 03.7	19.5	704	2000 YK ₁₀₃	2000 12 28.44396	09 25 11.10	+05 53 20.1	19.0	704
2000 YE ₁₀₃	2001 01 30.31243	09 17 54.14	-00 08 14.3	17.7	704	2000 YK ₁₀₃	2001 01 04.38294	09 22 55.71	+06 05 34.4	18.9	704
2000 YE ₁₀₃	2001 01 30.32729	09 17 53.25	-00 08 15.4	17.9	704	2000 YK ₁₀₃	2001 01 04.39852	09 22 55.34	+06 05 36.3	19.8	704
2000 YE ₁₀₃	2001 01 30.34400	09 17 52.23	-00 08 16.6	18.5	704	2000 YK ₁₀₃	2001 01 04.41445	09 22 54.83	+06 05 39.1	19.2	704
2000 YE ₁₀₃	2001 01 30.35986	09 17 51.29	-00 08 17.5	18.5	704	2000 YK ₁₀₃	2001 01 04.42954	09 22 54.42	+06 05 41.1	19.3	704
2000 YE ₁₀₃	2001 01 30.37500	09 17 50.38	-00 08 19.0	18.2	704	2000 YK ₁₀₃	2001 01 04.44492	09 22 53.92	+06 05 43.6	19.5	704
2000 YF ₁₀₃	* 2000 12 28.38091	0									

2000 YN ₁₀₃	2001 01 03.33255	08 08 36.33	+10 04 52.7	699	2000 YS ₁₀₃	2000 12 22.40694	09 41 34.60	+06 40 30.0	18.6 R	699
2000 YN ₁₀₃	2001 01 03.35601	08 08 35.22	+10 04 58.4	699	2000 YS ₁₀₃	2000 12 22.43055	09 41 34.37	+06 40 20.5		699
2000 YN ₁₀₃	2001 01 04.31402	08 07 50.02	+10 09 06.6	18.3	2000 YS ₁₀₃	2000 12 22.45414	09 41 34.29	+06 40 09.2		699
2000 YN ₁₀₃	2001 01 04.32884	08 07 49.27	+10 09 09.4	18.3	2000 YS ₁₀₃	2000 12 22.48035	09 41 34.06	+06 39 57.9		699
2000 YN ₁₀₃	2001 01 04.34360	08 07 48.53	+10 09 13.8	18.6	2000 YS ₁₀₃	* 2000 12 28.39998	09 40 33.42	+05 58 13.6	18.3	704
2000 YN ₁₀₃	2001 01 04.35836	08 07 47.80	+10 09 17.5	18.7	2000 YS ₁₀₃	2000 12 28.41510	09 40 33.18	+05 58 07.8	18.9	704
2000 YN ₁₀₃	2001 01 04.37395	08 07 47.02	+10 09 21.2	18.4	2000 YS ₁₀₃	2000 12 28.43021	09 40 32.87	+05 58 01.5	18.1	704
2000 YN ₁₀₃	2001 01 19.30926	07 54 52.08	+11 29 19.2	17.8	2000 YS ₁₀₃	2000 12 28.44532	09 40 32.64	+05 57 55.7	17.8	704
2000 YN ₁₀₃	2001 01 19.32469	07 54 51.21	+11 29 24.9	19.0	2000 YS ₁₀₃	2001 01 04.38422	09 38 01.65	+05 14 00.2	18.2	704
2000 YN ₁₀₃	2001 01 19.34065	07 54 50.35	+11 29 30.6	18.7	2000 YS ₁₀₃	2001 01 04.39979	09 38 01.16	+05 13 54.2	18.8	704
2000 YN ₁₀₃	2001 01 19.35615	07 54 49.44	+11 29 36.4	19.3	2000 YS ₁₀₃	2001 01 04.41571	09 38 00.71	+05 13 48.3	18.9	704
2000 YN ₁₀₃	2001 01 20.22217	07 54 03.42	+11 34 57.7	18.3	2000 YS ₁₀₃	2001 01 04.43080	09 38 00.19	+05 13 43.5	18.6	704
2000 YN ₁₀₃	2001 01 20.23719	07 54 02.62	+11 35 04.0	19.3	2000 YS ₁₀₃	2001 01 04.44618	09 37 59.77	+05 13 38.3	18.1	704
2000 YN ₁₀₃	2001 01 20.25321	07 54 01.66	+11 35 09.5	18.9	2000 YS ₁₀₃	2001 01 19.31952	09 28 05.94	+04 01 05.2	17.9	704
2000 YN ₁₀₃	2001 01 20.26845	07 54 00.86	+11 35 14.5	18.6	2000 YS ₁₀₃	2001 01 19.33572	09 28 05.09	+04 01 01.4	18.1	704
2000 YN ₁₀₃	2001 01 20.28373	07 53 59.99	+11 35 20.1	18.8	2000 YS ₁₀₃	2001 01 19.35092	09 28 04.31	+04 00 57.5	18.0	704
2000 YN ₁₀₃	2001 01 21.22296	07 53 10.08	+11 41 13.2	18.5	2000 YS ₁₀₃	2001 01 19.36642	09 28 03.46	+04 00 53.9	18.6	704
2000 YN ₁₀₃	2001 01 21.23793	07 53 09.22	+11 41 18.5	18.6	2000 YS ₁₀₃	2001 01 19.38317	09 28 02.57	+04 00 50.8	18.1	704
2000 YN ₁₀₃	2001 01 21.25290	07 53 08.45	+11 41 24.2	19.1	2000 YS ₁₀₃	2001 01 19.53528	09 27 54.85	+04 00 18.8	17.8	608
2000 YN ₁₀₃	2001 01 21.26937	07 53 07.51	+11 41 30.6	18.8	2000 YS ₁₀₃	2001 01 19.54562	09 27 54.29	+04 00 16.3	17.8	608
2000 YN ₁₀₃	2001 01 21.28465	07 53 06.67	+11 41 36.6	18.9	2000 YS ₁₀₃	2001 01 19.55623	09 27 53.68	+04 00 12.6	17.6	608
2000 YN ₁₀₃	2001 01 22.48420	07 52 02.99	+11 49 12.8	18.2	2000 YS ₁₀₃	2001 01 26.30833	09 21 43.39	+03 38 26.2	18.5	704
2000 YN ₁₀₃	2001 01 22.49510	07 52 02.40	+11 49 17.1	18.2	2000 YS ₁₀₃	2001 01 26.30874	09 21 43.43	+03 38 27.6	17.5	704
2000 YN ₁₀₃	2001 01 22.50963	07 52 01.59	+11 49 22.7	18.1	2000 YS ₁₀₃	2001 01 26.32362	09 21 42.52	+03 38 25.4	17.7	704
2000 YN ₁₀₃	2001 02 02.25453	07 43 11.45	+13 00 11.9	19.4	2000 YS ₁₀₃	2001 01 26.33810	09 21 41.64	+03 38 22.2	18.5	704
2000 YN ₁₀₃	2001 02 02.26936	07 43 10.82	+13 00 17.5	19.1	2000 YS ₁₀₃	2001 01 26.33851	09 21 41.64	+03 38 23.0	17.7	704
2000 YN ₁₀₃	2001 02 02.28419	07 43 10.18	+13 00 24.3	19.3	2000 YS ₁₀₃	2001 01 26.35300	09 21 40.74	+03 38 20.1	18.3	704
2000 YN ₁₀₃	2001 02 02.29901	07 43 09.51	+13 00 28.1	18.9	2000 YS ₁₀₃	2001 01 26.35341	09 21 40.76	+03 38 20.8	17.7	704
2000 YO ₁₀₃	2000 11 25.42943	09 04 30.08	+19 00 57.7	19.5 R	2000 YS ₁₀₃	2001 01 26.36790	09 21 39.81	+03 38 17.5	18.6	704
2000 YO ₁₀₃	2000 11 25.45465	09 04 30.53	+19 00 30.9	699	2000 YS ₁₀₃	2001 01 26.36831	09 21 39.87	+03 38 18.7	18.0	704
2000 YO ₁₀₃	2000 11 25.47990	09 04 31.24	+19 00 03.8	699	2000 YS ₁₀₃	2001 01 30.30713	09 17 45.28	+03 28 56.6	18.1	704
2000 YO ₁₀₃	2000 11 25.50514	09 04 31.89	+18 59 37.0	699	2000 YS ₁₀₃	2001 01 30.32203	09 17 44.32	+03 28 55.8	18.3	704
2000 YO ₁₀₃	* 2000 12 28.39508	08 54 25.54	+08 56 04.1	18.8	2000 YS ₁₀₃	2001 01 30.33875	09 17 43.26	+03 28 53.8	18.1	704
2000 YO ₁₀₃	2000 12 28.41019	08 54 24.57	+08 55 48.1	18.8	2000 YS ₁₀₃	2001 01 30.35371	09 17 42.34	+03 28 52.1	18.2	704
2000 YO ₁₀₃	2000 12 28.42531	08 54 23.52	+08 55 30.9	19.0	2000 YS ₁₀₃	2001 01 30.36970	09 17 41.32	+03 28 49.3	18.0	704
2000 YO ₁₀₃	2000 12 28.44042	08 54 22.50	+08 55 15.6	18.3	2000 YS ₁₀₃	2001 01 31.31715	09 16 43.58	+03 26 56.6	17.7	704
2000 YO ₁₀₃	2001 01 04.31803	08 46 17.05	+06 53 02.4	18.4	2000 YS ₁₀₃	2001 01 31.33207	09 16 42.61	+03 26 55.5	17.8	704
2000 YO ₁₀₃	2001 01 04.33286	08 46 15.85	+06 52 46.2	19.0	2000 YS ₁₀₃	2001 01 31.34700	09 16 41.74	+03 26 54.4	18.0	704
2000 YO ₁₀₃	2001 01 04.36239	08 46 13.45	+06 52 16.7	18.5	2000 YS ₁₀₃	2001 01 31.37684	09 16 39.80	+03 26 50.0	19.1	704
2000 YO ₁₀₃	2001 01 04.37797	08 46 12.19	+06 52 00.3	18.8	2000 YS ₁₀₃	2001 02 01.32298	09 15 41.72	+03 25 05.3	18.6	704
2000 YO ₁₀₃	2001 01 21.32764	08 21 21.18	+02 31 03.4	18.4	2000 YS ₁₀₃	2001 02 01.33794	09 15 40.77	+03 25 04.2	17.8	704
2000 YO ₁₀₃	2001 01 21.34282	08 21 19.74	+02 30 51.0	19.2	2000 YS ₁₀₃	2001 02 01.35280	09 15 39.84	+03 25 02.7	17.5	704
2000 YO ₁₀₃	2001 01 21.35829	08 21 18.27	+02 30 39.2	18.7	2000 YS ₁₀₃	2001 02 01.36766	09 15 38.87	+03 25 00.8	17.6	704
2000 YO ₁₀₃	2001 01 21.37381	08 21 16.82	+02 30 26.3	18.7	2000 YS ₁₀₃	2001 02 01.38252	09 15 37.98	+03 24 59.6	17.4	704
2000 YO ₁₀₃	2001 01 21.38972	08 21 15.33	+02 30 15.5	18.9	2000 YS ₁₀₃	2000 10 31.45995	08 00 44.32	+08 43 48.4	19.2	704
2000 YO ₁₀₃	2001 01 21.53531	08 21 01.84	+02 28 24.0	19.0	2000 YS ₁₀₃	2000 10 31.47484	08 00 45.02	+08 43 46.0	19.4	704
2000 YO ₁₀₃	2001 01 21.54578	08 21 00.82	+02 28 15.6	19.3	2000 YS ₁₀₃	2000 10 31.48963	08 00 45.77	+08 43 43.6	19.4	704
2000 YO ₁₀₃	2001 01 21.55743	08 20 59.72	+02 28 06.6	18.5	2000 YS ₁₀₃	2000 12 19.61863	08 11 13.85	+09 13 20.1	18.7	608
2000 YO ₁₀₃	2001 01 26.24062	08 13 54.43	+01 31 11.1	18.1	2000 YS ₁₀₃	2000 12 19.62916	08 11 13.52	+09 13 23.3	19.0	608
2000 YO ₁₀₃	2001 01 26.25569	08 13 53.06	+01 31 01.0	18.7	2000 YS ₁₀₃	2000 12 19.63960	08 11 13.19	+09 13 26.5	19.0	608
2000 YO ₁₀₃	2001 01 26.27065	08 13 51.64	+01 30 50.6	18.4	2000 YS ₁₀₃	* 2000 12 28.40597	08 05 55.92	+10 07 00.6	18.9	704
2000 YO ₁₀₃	2001 01 26.28561	08 13 50.30	+01 30 41.0	18.3	2000 YS ₁₀₃	2000 12 28.42109	08 05 55.29	+10 07 07.2	19.0	704
2000 YO ₁₀₃	2001 01 26.30057	08 13 48.94	+01 30 30.6	18.3	2000 YS ₁₀₃	2000 12 28.43620	08 05 54.66	+10 07 13.2	19.2	704
2000 YP ₁₀₃	2000 11 25.44362	09 09 17.84	+10 48 08.2	18.8 R	2000 YS ₁₀₃	2001 01 04.31319	08 00 34.21	+11 00 06.2	18.5	704
2000 YP ₁₀₃	2000 11 25.46886	09 09 18.37	+10 47 58.8	699	2000 YS ₁₀₃	2001 01 04.32802	08 00 33.44	+11 00 14.0	19.1	704
2000 YP ₁₀₃	2000 11 25.49409	09 09 18.89	+10 47 50.3	699	2000 YS ₁₀₃	2001 01 04.34277	08 00 32.64	+11 00 21.6	18.8	704
2000 YP ₁₀₃	2000 11 25.51938	09 09 19.27	+10 47 42.0	699	2000 YS ₁₀₃	2001 01 04.35753	08 00 31.89	+11 00 29.0	18.3	704
2000 YP ₁₀₃	* 2000 12 28.39684	09 07 07.43	+08 21 00.2	19.2	2000 YS ₁₀₃	2001 01 04.37312	08 00 31.03	+11 00 36.8	18.5	704
2000 YP ₁₀₃	2000 12 28.41196	09 07 06.96	+08 20 57.5	18.8	2000 YS ₁₀₃	2001 01 19.30855	07 47 01.09	+13 19 22.3	18.2	704
2000 YP ₁₀₃	2000 12 28.42708	09 07 06.56	+08 20 54.7	18.8	2000 YS ₁₀₃	2001 01 19.32387	07 47 00.07	+13 19 30.9	19.4	704
2000 YP ₁₀₃	2001 01 04.38097	09 03 17.81	+08 04 36.6	19.2	2000 YS ₁₀₃	2001 01 19.33995	07 46 59.26	+13 19 41.4	18.8	704
2000 YP ₁₀₃	2001 01 04.39656	09 03 17.14	+08 04 35.5	20.0	2000 YS ₁₀₃	2001 01 19.35545	07 46 58.35	+13 19 50.4	18.7	704
2000 YP ₁₀₃	2001 01 04.41145	09 03 16.58	+08 04 33.6	19.6	2000 YS ₁₀₃	2001 01 20.34132	07 46 03.79	+13 29 43.6	17.8	704
2000 YP ₁₀₃	2001 01 04.42758	09 03 15.95	+08 04 32.1	19.7	2000 YS ₁₀₃	2001 01 20.35859	07 46 02.82	+13 29 53.0	18.4	704
2000 YQ ₁₀₃	* 2000 12 28.39684	09 11 00.41	+07 31 05.0	19.0	2000 YS ₁₀₃	2001 01 20.37358	07 46 01.93	+13 30 02.5	17.7	704
2000 YQ ₁₀₃	2000 12 28.41196	09 11 00.05	+07 31 01.1	19.0	2000 YS ₁₀₃	2001 01 20.38901	07 46 01.14	+13 30 11.6	17.9	704
2000 YQ ₁₀₃	2000 12 28.42708	09 10 59.62	+07 31 00.6	18.3	2000 YS ₁₀₃	2001 01 29.26778	07 38 13.51	+15 00 06.5	17.1	704
2000 YQ ₁₀₃	2000 12 28.44219	09 10 59.25	+07 30 58.8	18.2	2000 YS ₁₀₃	2001 01 29.28243	07 38 12.66	+15 00 15.9	17.0	704
2000 YQ ₁₀₃	2001 01 04.38097	09 07 30.58	+07 17 58.9	19.0	2000 YS ₁₀₃	2001 01 29.29708	07 38 11.99	+15 00 24.2	18.8	704
2000 YQ ₁₀₃	2001 01 04.39656	09 07 30.04	+07 17 57.5	19.3	2000 YS ₁₀₃	2000 12 22.40771	09 29 11.60	+06 55 08.6	18.8 R	699
2000 YQ ₁₀₃	2001 01 04.41145	09 07 29.55	+07 17 55.4	19.3	2000 YS ₁₀₃	2000 12 22.43134	09 29 11.13	+06 55 02.5		699
2000 YQ ₁₀₃	2001 01 04.42758</									

2000 YV ₁₀₃	2001 01 19.43920	10 56 09.98	+13 04 22.1	18.4	704	2000 YZ ₁₀₃	2000 12 28.50101	11 20 02.69	+09 41 25.7	18.8	704
2000 YV ₁₀₃	2001 01 19.45604	10 56 09.71	+13 04 30.7	18.7	704	2000 YZ ₁₀₃	2000 12 28.51619	11 20 03.37	+09 41 28.2	19.2	704
2000 YV ₁₀₃	2001 01 19.47368	10 56 09.41	+13 04 39.7	18.4	704	2000 YZ ₁₀₃	2001 01 04.45131	11 24 23.78	+09 59 52.3	18.1	704
2000 YV ₁₀₃	2001 02 01.33407	10 50 56.50	+15 02 32.7	18.3	704	2000 YZ ₁₀₃	2001 01 04.46648	11 24 24.24	+09 59 55.7	19.1	704
2000 YV ₁₀₃	2001 02 01.34904	10 50 55.95	+15 02 41.2	18.4	704	2000 YZ ₁₀₃	2001 01 04.48166	11 24 24.73	+09 59 58.8	18.5	704
2000 YV ₁₀₃	2001 02 01.36390	10 50 55.41	+15 02 50.1	18.3	704	2000 YZ ₁₀₃	2001 01 04.49683	11 24 25.16	+10 00 01.8	19.0	704
2000 YV ₁₀₃	2001 02 01.37876	10 50 54.92	+15 02 58.7	18.5	704	2000 YZ ₁₀₃	2001 01 04.51211	11 24 25.68	+10 00 05.4	18.9	704
2000 YV ₁₀₃	2001 02 01.39363	10 50 54.44	+15 03 07.9	18.4	704	2000 YZ ₁₀₃	2001 01 19.41212	11 29 36.74	+11 16 15.3	18.8	704
2000 YV ₁₀₃	2001 02 02.31852	10 50 23.26	+15 12 13.8	18.1	704	2000 YZ ₁₀₃	2001 01 19.42766	11 29 36.84	+11 16 22.8	18.9	704
2000 YV ₁₀₃	2001 02 02.33342	10 50 22.80	+15 12 23.2	18.8	704	2000 YZ ₁₀₃	2001 01 19.44338	11 29 36.96	+11 16 31.4	19.5	704
2000 YV ₁₀₃	2001 02 02.34833	10 50 22.24	+15 12 31.8	18.4	704	2000 YZ ₁₀₃	2001 01 19.46216	11 29 37.01	+11 16 36.4	18.8	704
2000 YV ₁₀₃	2001 02 02.36324	10 50 21.73	+15 12 41.2	18.4	704	2000 YZ ₁₀₃	2001 01 19.47926	11 29 37.13	+11 16 43.6	18.8	704
2000 YV ₁₀₃	2001 02 02.37814	10 50 21.16	+15 12 49.6	18.0	704	2000 YZ ₁₀₃	2001 02 02.38211	11 28 41.21	+13 12 44.9	17.9	704
2000 YW ₁₀₃	* 2000 12 28.45425	11 00 13.36	+09 33 57.0	18.0	704	2000 YZ ₁₀₃	2001 02 02.39686	11 28 40.96	+13 12 53.8	18.3	704
2000 YW ₁₀₃	2000 12 28.46929	11 00 13.82	+09 33 56.6	17.8	704	2000 YZ ₁₀₃	2001 02 02.41164	11 28 40.67	+13 13 02.6	18.6	704
2000 YW ₁₀₃	2000 12 28.48433	11 00 14.21	+09 33 55.9	18.0	704	2000 YZ ₁₀₃	2001 02 02.42643	11 28 40.43	+13 13 11.5	18.7	704
2000 YW ₁₀₃	2000 12 28.49937	11 00 14.59	+09 33 55.1	18.2	704	2000 YZ ₁₀₃	2001 02 02.44134	11 28 40.13	+13 13 19.8	18.5	704
2000 YW ₁₀₃	2000 12 28.51456	11 00 15.03	+09 33 54.1	18.2	704	2000 YA ₁₀₄	2000 11 08.43262	10 25 51.89	+14 39 54.6	19.0 R	699
2000 YW ₁₀₃	2001 01 04.44926	11 02 52.52	+09 32 28.1	18.7	704	2000 YA ₁₀₄	2000 11 08.45598	10 25 53.97	+14 39 44.1		699
2000 YW ₁₀₃	2001 01 04.46443	11 02 52.82	+09 32 27.8	19.0	704	2000 YA ₁₀₄	2000 11 08.47940	10 25 56.03	+14 39 31.8		699
2000 YW ₁₀₃	2001 01 04.47961	11 02 53.05	+09 32 28.9	19.4	704	2000 YA ₁₀₄	2000 11 08.50286	10 25 58.10	+14 39 19.9		699
2000 YW ₁₀₃	2001 01 04.49478	11 02 53.32	+09 32 28.8	19.4	704	2000 YA ₁₀₄	2000 12 24.48681	11 18 21.55	+09 08 13.6	18.2 R	699
2000 YW ₁₀₃	2001 01 04.51006	11 02 53.55	+09 32 29.1	18.8	704	2000 YA ₁₀₄	2000 12 24.50553	11 18 22.40	+09 08 09.4		699
2000 YW ₁₀₃	2001 01 19.40865	11 04 04.57	+09 57 31.3	18.2	704	2000 YA ₁₀₄	2000 12 24.52429	11 18 23.14	+09 08 02.9		699
2000 YW ₁₀₃	2001 01 19.42420	11 04 04.43	+09 57 34.3	19.0	704	2000 YA ₁₀₄	2000 12 24.54307	11 18 23.88	+09 07 57.8		699
2000 YW ₁₀₃	2001 01 19.43991	11 04 04.21	+09 57 36.5	18.8	704	2000 YA ₁₀₄	* 2000 12 28.45588	11 20 55.54	+08 49 07.7	18.5	704
2000 YW ₁₀₃	2001 01 19.45757	11 04 04.09	+09 57 40.2	18.6	704	2000 YA ₁₀₄	2000 12 28.47092	11 20 56.08	+08 49 03.7	19.1	704
2000 YW ₁₀₃	2001 01 19.47469	11 04 03.90	+09 57 43.4	18.7	704	2000 YA ₁₀₄	2000 12 28.48596	11 20 56.57	+08 49 00.1	18.4	704
2000 YW ₁₀₃	2001 01 31.33020	11 00 35.23	+10 43 24.2	18.2	704	2000 YA ₁₀₄	2000 12 28.50101	11 20 57.08	+08 48 55.5	18.3	704
2000 YW ₁₀₃	2001 01 31.34512	11 00 34.81	+10 43 28.6	18.8	704	2000 YA ₁₀₄	2000 12 28.51619	11 20 57.58	+08 48 51.4	18.1	704
2000 YW ₁₀₃	2001 01 31.36005	11 00 34.43	+10 43 31.5	18.9	704	2000 YA ₁₀₄	2001 01 04.45186	11 24 26.18	+08 20 37.1	18.4	704
2000 YW ₁₀₃	2001 01 31.37496	11 00 33.93	+10 43 36.4	18.7	704	2000 YA ₁₀₄	2001 01 04.46703	11 24 26.50	+08 20 33.8	19.0	704
2000 YW ₁₀₃	2001 01 31.38988	11 00 33.53	+10 43 41.3	18.7	704	2000 YA ₁₀₄	2001 01 04.48220	11 24 26.86	+08 20 31.1	18.8	704
2000 YW ₁₀₃	2001 02 01.33462	11 00 07.59	+10 48 07.9	18.4	704	2000 YA ₁₀₄	2001 01 04.49738	11 24 27.19	+08 20 28.0	18.8	704
2000 YW ₁₀₃	2001 02 01.34959	11 00 07.03	+10 48 12.1	18.2	704	2000 YA ₁₀₄	2001 01 04.51266	11 24 27.54	+08 20 24.2	18.6	704
2000 YW ₁₀₃	2001 02 01.36445	11 00 06.61	+10 48 16.6	18.2	704	2000 YA ₁₀₄	2001 01 31.39351	11 24 01.25	+07 39 39.0	17.6	704
2000 YW ₁₀₃	2001 02 01.37931	11 00 06.21	+10 48 21.2	18.0	704	2000 YA ₁₀₄	2001 01 31.40838	11 24 00.77	+07 39 39.1	18.5	704
2000 YW ₁₀₃	2001 02 01.39418	11 00 05.73	+10 48 25.6	18.1	704	2000 YA ₁₀₄	2001 01 31.42326	11 24 00.44	+07 39 41.3	19.1	704
2000 YX ₁₀₃	* 2000 12 28.45561	11 14 39.16	+09 03 21.3	18.7	704	2000 YA ₁₀₄	2001 01 31.43815	11 23 59.96	+07 39 40.9	18.4	704
2000 YX ₁₀₃	2000 12 28.47065	11 14 39.88	+09 03 20.5	18.9	704	2000 YA ₁₀₄	2001 01 31.45302	11 23 59.46	+07 39 41.5	18.0	704
2000 YX ₁₀₃	2000 12 28.50074	11 14 41.38	+09 03 20.0	18.5	704	2000 YA ₁₀₄	2001 02 01.39791	11 23 32.69	+07 40 15.8	17.9	704
2000 YX ₁₀₃	2000 12 28.51592	11 14 42.13	+09 03 19.9	18.8	704	2000 YA ₁₀₄	2001 02 01.41286	11 23 32.21	+07 40 17.3	18.3	704
2000 YX ₁₀₃	2001 01 04.45090	11 19 57.87	+09 05 12.8	18.5	704	2000 YA ₁₀₄	2001 02 01.42782	11 23 31.72	+07 40 17.6	17.9	704
2000 YX ₁₀₃	2001 01 04.46607	11 19 58.44	+09 05 13.2	19.3	704	2000 YA ₁₀₄	2001 02 01.44275	11 23 31.23	+07 40 18.1	19.0	704
2000 YX ₁₀₃	2001 01 04.48124	11 19 59.05	+09 05 14.9	19.5	704	2000 YA ₁₀₄	2001 02 01.45885	11 23 30.73	+07 40 19.0	17.6	704
2000 YX ₁₀₃	2001 01 04.51170	11 20 00.20	+09 05 15.8	19.9	704	2000 YB ₁₀₄	* 2000 12 28.45588	11 23 37.61	+09 10 22.1	18.9	704
2000 YX ₁₀₃	2001 01 19.42669	11 26 38.56	+09 46 17.0	19.5	704	2000 YB ₁₀₄	2000 12 28.48596	11 23 38.46	+09 10 24.6	19.1	704
2000 YX ₁₀₃	2001 01 19.46119	11 26 38.87	+09 46 27.9	19.4	704	2000 YB ₁₀₄	2000 12 28.50101	11 23 38.91	+09 10 25.0	18.9	704
2000 YX ₁₀₃	2001 01 19.47830	11 26 38.98	+09 46 33.3	19.3	704	2000 YB ₁₀₄	2000 12 28.51619	11 23 39.35	+09 10 26.9	18.9	704
2000 YX ₁₀₃	2001 01 31.39377	11 26 44.15	+10 56 55.8	17.9	704	2000 YB ₁₀₄	2001 01 04.45172	11 26 33.69	+09 22 11.4	18.2	704
2000 YX ₁₀₃	2001 01 31.39391	11 26 44.18	+10 56 55.6	17.9	704	2000 YB ₁₀₄	2001 01 04.46689	11 26 33.93	+09 22 14.3	19.1	704
2000 YX ₁₀₃	2001 01 31.40865	11 26 43.95	+10 57 01.7	18.5	704	2000 YB ₁₀₄	2001 01 04.48206	11 26 34.26	+09 22 15.9	18.6	704
2000 YX ₁₀₃	2001 01 31.40879	11 26 43.95	+10 57 02.0	18.2	704	2000 YB ₁₀₄	2001 01 04.49724	11 26 34.48	+09 22 18.2	18.7	704
2000 YX ₁₀₃	2001 01 31.42352	11 26 43.68	+10 57 07.9	18.9	704	2000 YB ₁₀₄	2001 01 04.51252	11 26 34.82	+09 22 20.3	18.8	704
2000 YX ₁₀₃	2001 01 31.42366	11 26 43.70	+10 57 08.3	18.5	704	2000 YB ₁₀₄	2001 01 19.41115	11 28 35.16	+10 19 56.0	17.9	704
2000 YX ₁₀₃	2001 01 31.43841	11 26 43.49	+10 57 14.4	18.6	704	2000 YB ₁₀₄	2001 01 19.42669	11 28 35.05	+10 20 01.3	18.2	704
2000 YX ₁₀₃	2001 01 31.43855	11 26 43.55	+10 57 14.5	18.6	704	2000 YB ₁₀₄	2001 01 19.44241	11 28 34.96	+10 20 06.2	18.2	704
2000 YX ₁₀₃	2001 01 31.45329	11 26 43.25	+10 57 21.5	18.5	704	2000 YB ₁₀₄	2001 01 19.46119	11 28 34.82	+10 20 12.5	18.3	704
2000 YX ₁₀₃	2001 02 01.39750	11 26 31.34	+11 04 15.7	18.1	704	2000 YB ₁₀₄	2001 01 19.47830	11 28 34.75	+10 20 18.7	18.3	704
2000 YX ₁₀₃	2001 02 01.41245	11 26 31.09	+11 04 22.1	18.5	704	2000 YB ₁₀₄	2001 01 31.39377	11 25 34.51	+11 38 13.3	17.8	704
2000 YX ₁₀₃	2001 02 01.42741	11 26 30.84	+11 04 28.8	18.3	704	2000 YB ₁₀₄	2001 01 31.40865	11 25 34.07	+11 38 19.6	18.7	704
2000 YX ₁₀₃	2001 02 01.44234	11 26 30.60	+11 04 35.9	18.9	704	2000 YB ₁₀₄	2001 01 31.42352	11 25 33.66	+11 38 25.6	18.8	704
2000 YX ₁₀₃	2001 02 01.45843	11 26 30.31	+11 04 42.7	18.4	704	2000 YB ₁₀₄	2001 01 31.43841	11 25 33.30	+11 38 33.0	18.4	704
2000 YY ₁₀₃	1992 11 28.38707	04 29 22.51	+23 05 03.7		691	2000 YB ₁₀₄	2001 01 31.45329	11 25 32.87	+11 38 40.0	18.3	704
2000 YY ₁₀₃	1992 11 28.41578	04 29 20.48	+23 05 02.1		691	2000 YB ₁₀₄	2001 02 01.39750	11 25 07.93	+11 45 55.5	17.8	704
2000 YY ₁₀₃	1992 11 28.44458	04 29 18.46	+23 05 00.1	18.9 V	691	2000 YB ₁₀₄	2001 02 01.41245	11 25 07.46	+11 46 02.9	18.1	704
2000 YY ₁₀₃	1999 10 10.26672	02 32 09.39	+12 54 01.1	19.3	704	2000 YB ₁₀₄	2001 02 01.42741	11 25 07.03	+11 46 10.0	18.2	704
2000 YY ₁₀₃	1999 10 10.28247	02 32 08.59	+12 53 58.6	19.3	704	2000 YB ₁₀₄	2001 02 01.44234	11 25 06.59	+11 46 16.2	18.3	704
2000 YY ₁₀₃	1999 10 10.2982										

2000 YC ₁₀₄	2001 02 01.44343	11 31 30.53	+11 27 22.2	19.2	704	2000 YH ₁₀₄	1999 12 17.29012	05 59 06.78	+55 36 45.7	18.2	704
2000 YC ₁₀₄	2001 02 01.45952	11 31 30.19	+11 27 29.8	18.7	704	2000 YH ₁₀₄	1999 12 17.30499	05 59 05.56	+55 36 45.3	18.4	704
2000 YD ₁₀₄	* 2000 12 28.45602	11 18 54.50	+08 08 07.2	18.8	704	2000 YH ₁₀₄	1999 12 17.31996	05 59 04.38	+55 36 45.0	18.9	704
2000 YD ₁₀₄	2000 12 28.47106	11 18 55.10	+08 08 01.5	18.9	704	2000 YH ₁₀₄	1999 12 17.33483	05 59 03.00	+55 36 45.6	18.2	704
2000 YD ₁₀₄	2000 12 28.48610	11 18 55.68	+08 07 57.3	18.5	704	2000 YH ₁₀₄	1999 12 17.34970	05 59 01.91	+55 36 45.2	18.2	704
2000 YD ₁₀₄	2000 12 28.50115	11 18 56.24	+08 07 52.7	18.8	704	2000 YH ₁₀₄	2000 01 26.16526	05 14 56.42	+52 22 06.8	18.4	704
2000 YD ₁₀₄	2000 12 28.51633	11 18 56.78	+08 07 48.7	18.9	704	2000 YH ₁₀₄	2000 01 26.18048	05 14 55.74	+52 22 00.0	18.6	704
2000 YD ₁₀₄	2001 01 04.45186	11 22 50.48	+07 35 26.4	18.7	704	2000 YH ₁₀₄	2000 01 26.19567	05 14 55.14	+52 21 52.8	18.6	704
2000 YD ₁₀₄	2001 01 04.46703	11 22 50.89	+07 35 23.1	19.1	704	2000 YH ₁₀₄	2000 03 26.13253	05 34 07.34	+44 28 29.9	19.3	704
2000 YD ₁₀₄	2001 01 04.48220	11 22 51.30	+07 35 19.6	19.3	704	2000 YH ₁₀₄	2000 03 26.14700	05 34 08.20	+44 28 24.0	19.4	704
2000 YD ₁₀₄	2001 01 04.49738	11 22 51.64	+07 35 15.0	19.6	704	2000 YH ₁₀₄	2000 03 26.16142	05 34 09.09	+44 28 18.8	19.9	704
2000 YD ₁₀₄	2001 01 04.51266	11 22 52.14	+07 35 12.1	19.4	704	2000 YH ₁₀₄	2000 03 26.17585	05 34 09.96	+44 28 12.4	19.8	704
2000 YD ₁₀₄	2001 01 31.39338	11 24 34.31	+06 37 15.8	18.3	704	2000 YH ₁₀₄	2000 12 24.48526	11 22 30.15	+10 42 36.8	17.8 R	699
2000 YD ₁₀₄	2001 01 31.40825	11 24 33.94	+06 37 14.6	18.7	704	2000 YH ₁₀₄	2000 12 24.50396	11 22 30.49	+10 42 29.9		699
2000 YD ₁₀₄	2001 01 31.42312	11 24 33.64	+06 37 14.9	18.9	704	2000 YH ₁₀₄	2000 12 24.52271	11 22 30.77	+10 42 23.1		699
2000 YD ₁₀₄	2001 01 31.43801	11 24 33.28	+06 37 14.2	18.8	704	2000 YH ₁₀₄	2000 12 24.54151	11 22 31.12	+10 42 15.4		699
2000 YD ₁₀₄	2001 01 31.45289	11 24 32.83	+06 37 15.2	19.1	704	2000 YH ₁₀₄	* 2000 12 28.45684	11 23 32.61	+10 18 12.7	17.7	704
2000 YD ₁₀₄	2001 02 01.39805	11 24 11.95	+06 37 12.7	18.4	704	2000 YH ₁₀₄	2000 12 28.47188	11 23 32.82	+10 18 07.3	18.2	704
2000 YD ₁₀₄	2001 02 01.41300	11 24 11.56	+06 37 13.2	18.4	704	2000 YH ₁₀₄	2000 12 28.48691	11 23 32.99	+10 18 02.2	18.3	704
2000 YD ₁₀₄	2001 02 01.42796	11 24 11.20	+06 37 12.3	18.3	704	2000 YH ₁₀₄	2000 12 28.50197	11 23 33.17	+10 17 56.3	18.0	704
2000 YD ₁₀₄	2001 02 01.44289	11 24 10.81	+06 37 12.5	18.2	704	2000 YH ₁₀₄	2000 12 28.51715	11 23 33.33	+10 17 50.9	18.2	704
2000 YD ₁₀₄	2001 02 01.45898	11 24 10.42	+06 37 13.1	18.7	704	2000 YH ₁₀₄	2001 01 04.45172	11 24 29.88	+09 37 46.4	16.9	704
2000 YE ₁₀₄	2000 12 24.48759	11 26 35.28	+08 47 16.3	17.3 R	699	2000 YH ₁₀₄	2001 01 04.46689	11 24 29.90	+09 37 41.2	18.1	704
2000 YE ₁₀₄	2000 12 24.50631	11 26 35.76	+08 47 02.8		699	2000 YH ₁₀₄	2001 01 04.48206	11 24 29.96	+09 37 36.4	17.9	704
2000 YE ₁₀₄	2000 12 24.52508	11 26 36.25	+08 46 48.8		699	2000 YH ₁₀₄	2001 01 04.49724	11 24 29.96	+09 37 31.6	17.8	704
2000 YE ₁₀₄	2000 12 24.54385	11 26 36.68	+08 46 35.3		699	2000 YH ₁₀₄	2001 01 04.51252	11 24 29.98	+09 37 26.4	18.0	704
2000 YE ₁₀₄	* 2000 12 28.45670	11 28 06.94	+07 59 36.0	18.2	704	2000 YH ₁₀₄	2001 01 19.41143	11 22 25.15	+08 22 17.9	17.0	704
2000 YE ₁₀₄	2000 12 28.47174	11 28 07.16	+07 59 25.1	18.1	704	2000 YH ₁₀₄	2001 01 19.42698	11 22 24.80	+08 22 13.6	17.4	704
2000 YE ₁₀₄	2000 12 28.48678	11 28 07.46	+07 59 14.0	18.6	704	2000 YH ₁₀₄	2001 01 19.44269	11 22 24.47	+08 22 09.3	17.7	704
2000 YE ₁₀₄	2000 12 28.50183	11 28 07.64	+07 59 03.1	18.4	704	2000 YH ₁₀₄	2001 01 19.46147	11 22 24.07	+08 22 04.9	17.6	704
2000 YE ₁₀₄	2000 12 28.51701	11 28 07.93	+07 58 52.8	18.5	704	2000 YH ₁₀₄	2001 01 19.47858	11 22 23.71	+08 22 00.3	17.4	704
2000 YE ₁₀₄	2001 01 04.45214	11 29 23.33	+06 39 36.1	18.0	704	2000 YH ₁₀₄	2001 01 31.39310	11 16 23.42	+07 32 28.1	16.9	704
2000 YE ₁₀₄	2001 01 04.46731	11 29 23.37	+06 39 26.1	18.8	704	2000 YH ₁₀₄	2001 01 31.40797	11 16 22.80	+07 32 24.9	17.4	704
2000 YE ₁₀₄	2001 01 04.48248	11 29 23.32	+06 39 15.5	18.5	704	2000 YH ₁₀₄	2001 01 31.42285	11 16 22.16	+07 32 21.4	17.4	704
2000 YE ₁₀₄	2001 01 04.49765	11 29 23.36	+06 39 05.6	18.5	704	2000 YH ₁₀₄	2001 01 31.43774	11 16 21.55	+07 32 18.1	17.7	704
2000 YE ₁₀₄	2001 01 04.51293	11 29 23.40	+06 38 55.7	18.3	704	2000 YH ₁₀₄	2001 01 31.45262	11 16 20.94	+07 32 14.7	17.4	704
2000 YE ₁₀₄	2001 01 19.44889	11 25 34.19	+04 07 30.8	18.3 V	691	2000 YH ₁₀₄	2001 02 01.33720	11 15 45.17	+07 28 53.5	17.5	704
2000 YE ₁₀₄	2001 01 19.47491	11 25 33.24	+04 07 16.5	18.4 V	691	2000 YH ₁₀₄	2001 02 01.35206	11 15 44.48	+07 28 50.4	17.4	704
2000 YE ₁₀₄	2001 01 19.50104	11 25 32.29	+04 07 02.2	18.4 V	691	2000 YH ₁₀₄	2001 02 01.36692	11 15 43.83	+07 28 47.3	17.1	704
2000 YE ₁₀₄	2001 01 20.38622	11 25 01.33	+03 58 58.9	18.3	704	2000 YH ₁₀₄	2001 02 01.38178	11 15 43.20	+07 28 44.2	17.2	704
2000 YE ₁₀₄	2001 01 20.40212	11 25 00.83	+03 58 51.3	19.1	704	2000 YH ₁₀₄	2001 02 01.39665	11 15 42.56	+07 28 40.5	17.5	704
2000 YE ₁₀₄	2001 01 20.41730	11 25 00.22	+03 58 42.4	18.9	704	2000 YJ ₁₀₄	* 2000 12 28.45684	11 26 03.64	+10 21 34.8	18.7	704
2000 YE ₁₀₄	2001 01 20.43353	11 24 59.53	+03 58 34.1	18.5	704	2000 YJ ₁₀₄	2000 12 28.47188	11 26 04.10	+10 21 36.6	18.7	704
2000 YE ₁₀₄	2001 01 20.44952	11 24 58.92	+03 58 25.7	18.3	704	2000 YJ ₁₀₄	2000 12 28.48691	11 26 04.57	+10 21 31.8	19.0	704
2000 YE ₁₀₄	2001 01 21.45110	11 24 21.11	+03 49 27.7	18.4	704	2000 YJ ₁₀₄	2000 12 28.50197	11 26 04.97	+10 21 29.3	18.6	704
2000 YE ₁₀₄	2001 01 21.46627	11 24 20.49	+03 49 19.9	18.4	704	2000 YJ ₁₀₄	2000 12 28.51715	11 26 05.41	+10 21 27.9	18.9	704
2000 YE ₁₀₄	2001 01 21.48139	11 24 19.86	+03 49 11.8	18.6	704	2000 YJ ₁₀₄	2001 01 04.45158	11 28 56.43	+10 10 06.2	18.3	704
2000 YE ₁₀₄	2001 01 21.49651	11 24 19.23	+03 49 04.3	18.5	704	2000 YJ ₁₀₄	2001 01 04.46675	11 28 56.70	+10 10 05.5	18.9	704
2000 YE ₁₀₄	2001 01 21.51163	11 24 18.59	+03 48 56.6	18.4	704	2000 YJ ₁₀₄	2001 01 04.48193	11 28 56.94	+10 10 04.4	18.8	704
2000 YE ₁₀₄	2001 01 26.38152	11 20 39.04	+03 07 32.9	17.2	704	2000 YJ ₁₀₄	2001 01 04.49710	11 28 57.25	+10 10 03.4	18.9	704
2000 YE ₁₀₄	2001 01 26.39651	11 20 38.22	+03 07 25.3	17.7	704	2000 YJ ₁₀₄	2001 01 04.51238	11 28 57.55	+10 10 02.1	18.3	704
2000 YE ₁₀₄	2001 01 26.41151	11 20 37.42	+03 07 18.2	17.8	704	2000 YJ ₁₀₄	2001 01 31.39391	11 27 11.20	+10 35 22.6	17.9	704
2000 YE ₁₀₄	2001 01 26.42662	11 20 36.60	+03 07 10.6	18.0	704	2000 YJ ₁₀₄	2001 01 31.40879	11 27 10.78	+10 35 25.7	18.1	704
2000 YE ₁₀₄	2001 01 26.44163	11 20 35.80	+03 07 03.0	17.6	704	2000 YJ ₁₀₄	2001 01 31.42366	11 27 10.32	+10 35 28.3	18.4	704
2000 YE ₁₀₄	2001 01 29.37709	11 17 55.57	+02 43 53.5	17.8	704	2000 YJ ₁₀₄	2001 01 31.43855	11 27 09.89	+10 35 30.7	18.2	704
2000 YE ₁₀₄	2001 01 29.39324	11 17 54.60	+02 43 46.2	18.0	704	2000 YJ ₁₀₄	2001 01 31.45343	11 27 09.43	+10 35 33.8	18.0	704
2000 YE ₁₀₄	2001 01 29.40925	11 17 53.63	+02 43 38.4	18.8	704	2000 YJ ₁₀₄	2001 02 01.39763	11 26 42.36	+10 38 18.1	17.8	704
2000 YE ₁₀₄	2001 01 29.42454	11 17 52.62	+02 43 33.3	19.0	704	2000 YJ ₁₀₄	2001 02 01.41259	11 26 41.87	+10 38 20.7	17.8	704
2000 YE ₁₀₄	2001 02 01.49268	11 14 43.82	+02 20 40.3	17.8 V	691	2000 YJ ₁₀₄	2001 02 01.42754	11 26 41.42	+10 38 23.9	17.6	704
2000 YE ₁₀₄	2001 02 01.51378	11 14 42.40	+02 20 39.2	17.8 V	691	2000 YJ ₁₀₄	2001 02 01.44248	11 26 40.93	+10 38 26.6	18.0	704
2000 YE ₁₀₄	2001 02 01.53486	11 14 41.00	+02 20 30.1	17.7 V	691	2000 YJ ₁₀₄	2001 02 01.45857	11 26 40.44	+10 38 29.5	17.7	704
2000 YF ₁₀₄	* 2000 12 28.45684	11 20 58.23	+10 07 04.3	18.8	704	2000 YK ₁₀₄	2000 11 27.45918	10 46 08.40	+12 02 26.6	19.5	704
2000 YF ₁₀₄	2000 12 28.47188	11 20 58.96	+10 07 01.4	19.3	704	2000 YK ₁₀₄	2000 11 27.47395	10 46 09.78	+12 02 21.7	19.4	704
2000 YF ₁₀₄	2000 12 28.48691	11 20 59.48	+10 06 57.8	19.2	704	2000 YK ₁₀₄	2000 11 27.48863	10 46 11.16	+12 02 15.1	19.0	704
2000 YF ₁₀₄	2000 12 28.50197	11 21 00.07	+10 06 54.3	19.2	704	2000 YK ₁₀₄	* 2000 12 28.45697	11 25 19.10	+09 36 26.9	18.6	704
2000 YF ₁₀₄	2000 12 28.51715	11 21 00.72	+10 06 49.2	19.2	704	2000 YK ₁₀₄	2000 12 28.47201	11 25 19.99	+09 36 25.1	18.5	704
2000 YF ₁₀₄	2001 01 04.45172	11 24 57.38	+09 37 31.6	17.9	704	2000 YK ₁₀₄	2000 12 28.48705	11 25 20.83	+09 36 23.1	18.5	704
2000 YF ₁₀₄	2001 01 04.46689	11 24 57.84	+09 37 28.2	18.8	704	2000 YK ₁₀₄	2000 12 28.50211	11 25 21.59	+09 36 20.0	18.4	704
2000 YF ₁₀₄	200										

2000 YL ₁₀₄	2000 12 28.50211	11 29 59.00	+09 29 14.4	18.4	704	2000 YP ₁₀₄	2000 12 28.50306	11 34 47.76	+06 32 54.1	18.2	704
2000 YL ₁₀₄	2000 12 28.51728	11 29 59.57	+09 29 08.6	18.8	704	2000 YP ₁₀₄	2000 12 28.51824	11 34 48.36	+06 32 54.6	18.4	704
2000 YL ₁₀₄	2000 01 04.45240	11 33 21.40	+08 46 13.3	18.5	704	2000 YP ₁₀₄	2000 01 04.45337	11 39 16.16	+06 42 15.5	18.0	704
2000 YL ₁₀₄	2000 01 04.46757	11 33 21.69	+08 46 07.9	18.6	704	2000 YP ₁₀₄	2000 01 04.46854	11 39 16.63	+06 42 16.7	18.7	704
2000 YL ₁₀₄	2000 01 04.48275	11 33 22.00	+08 46 02.4	18.9	704	2000 YP ₁₀₄	2000 01 04.48371	11 39 17.12	+06 42 18.8	18.4	704
2000 YL ₁₀₄	2000 01 04.49792	11 33 22.37	+08 45 57.6	18.7	704	2000 YP ₁₀₄	2000 01 04.49888	11 39 17.61	+06 42 21.1	18.6	704
2000 YL ₁₀₄	2000 01 04.51320	11 33 22.70	+08 45 51.9	18.8	704	2000 YP ₁₀₄	2000 01 04.51416	11 39 18.14	+06 42 22.5	18.1	704
2000 YL ₁₀₄	2000 01 19.41254	11 35 59.40	+07 30 39.2	18.8	704	2000 YP ₁₀₄	2000 01 06.47289	11 40 23.26	+06 46 41.6	17.8	704
2000 YL ₁₀₄	2000 01 19.42809	11 35 59.29	+07 30 35.0	18.7	704	2000 YP ₁₀₄	2000 01 06.48806	11 40 23.73	+06 46 44.5	18.4	704
2000 YL ₁₀₄	2000 01 19.44380	11 35 59.26	+07 30 30.5	19.0	704	2000 YP ₁₀₄	2000 01 06.50313	11 40 24.20	+06 46 46.3	17.9	704
2000 YL ₁₀₄	2000 01 19.46258	11 35 59.13	+07 30 26.1	18.9	704	2000 YP ₁₀₄	2000 01 19.41309	11 45 25.75	+07 34 49.6	17.4	704
2000 YL ₁₀₄	2000 01 19.47969	11 35 58.96	+07 30 21.9	18.5	704	2000 YP ₁₀₄	2000 01 19.42864	11 45 25.95	+07 34 54.4	17.9	704
2000 YL ₁₀₄	2000 01 31.39460	11 32 58.99	+06 47 57.8	17.6	704	2000 YP ₁₀₄	2000 01 19.44435	11 45 26.14	+07 34 59.3	17.4	704
2000 YL ₁₀₄	2000 01 31.40948	11 32 58.57	+06 47 55.8	18.7	704	2000 YP ₁₀₄	2000 01 19.46314	11 45 26.38	+07 35 04.8	17.7	704
2000 YL ₁₀₄	2000 01 31.42435	11 32 58.14	+06 47 53.3	18.4	704	2000 YP ₁₀₄	2000 01 19.48024	11 45 26.59	+07 35 10.2	17.7	704
2000 YL ₁₀₄	2000 01 31.43924	11 32 57.72	+06 47 50.9	18.6	704	2000 YP ₁₀₄	2000 01 31.39556	11 46 26.52	+08 51 04.7	17.1	704
2000 YL ₁₀₄	2000 01 31.45412	11 32 57.22	+06 47 48.4	18.7	704	2000 YP ₁₀₄	2000 01 31.41043	11 46 26.42	+08 51 12.0	17.8	704
2000 YL ₁₀₄	2000 01 31.99684	11 32 42.58	+06 46 13.1	17.9	106	2000 YP ₁₀₄	2000 01 31.42531	11 46 26.31	+08 51 18.4	17.7	704
2000 YL ₁₀₄	2000 02 01.01353	11 32 42.06	+06 46 10.2	17.9	106	2000 YP ₁₀₄	2000 01 31.44019	11 46 26.29	+08 51 25.6	18.2	704
2000 YL ₁₀₄	2000 02 01.03023	11 32 41.57	+06 46 07.4	18.2	106	2000 YP ₁₀₄	2000 01 31.45507	11 46 26.16	+08 51 32.4	17.3	704
2000 YL ₁₀₄	2000 02 01.39819	11 32 31.08	+06 45 06.6	18.1	704	2000 YP ₁₀₄	2000 02 01.39983	11 46 21.44	+08 58 49.3	16.9	704
2000 YL ₁₀₄	2000 02 01.41314	11 32 30.60	+06 45 03.7	19.0	704	2000 YP ₁₀₄	2000 02 01.41478	11 46 21.35	+08 58 56.3	17.6	704
2000 YL ₁₀₄	2000 02 01.42809	11 32 30.15	+06 45 00.2	19.0	704	2000 YP ₁₀₄	2000 02 01.42973	11 46 21.22	+08 59 03.5	17.6	704
2000 YL ₁₀₄	2000 02 01.44303	11 32 29.65	+06 44 57.4	19.0	704	2000 YP ₁₀₄	2000 02 01.44466	11 46 21.09	+08 59 10.6	17.7	704
2000 YL ₁₀₄	2000 02 01.45912	11 32 29.21	+06 44 54.5	18.7	704	2000 YP ₁₀₄	2000 02 01.46076	11 46 20.97	+08 59 18.3	17.2	704
2000 YM ₁₀₄	2000 12 24.48447	11 28 54.24	+10 13 55.4	18.1 R	699	2000 YQ ₁₀₄	* 2000 12 28.45806	11 35 58.23	+08 24 11.0	18.9	704
2000 YM ₁₀₄	2000 12 24.50320	11 28 55.24	+10 13 50.9		699	2000 YQ ₁₀₄	2000 12 28.47310	11 35 58.89	+08 24 16.0	19.1	704
2000 YM ₁₀₄	2000 12 24.52194	11 28 56.23	+10 13 47.3		699	2000 YQ ₁₀₄	2000 12 28.48814	11 35 59.53	+08 24 20.1	18.9	704
2000 YM ₁₀₄	2000 12 24.54072	11 28 57.16	+10 13 43.5		699	2000 YQ ₁₀₄	2000 12 28.50320	11 36 00.15	+08 24 25.1	19.0	704
2000 YM ₁₀₄	* 2000 12 28.45711	11 32 20.46	+10 01 20.8	18.7	704	2000 YQ ₁₀₄	2000 12 28.51837	11 36 00.76	+08 24 29.9	19.0	704
2000 YM ₁₀₄	2000 12 28.47215	11 32 21.19	+10 01 17.1	18.4	704	2000 YQ ₁₀₄	2000 01 04.45282	11 40 27.21	+09 04 50.7	18.2	704
2000 YM ₁₀₄	2000 12 28.48718	11 32 21.87	+10 01 14.3	18.3	704	2000 YQ ₁₀₄	2000 01 04.46798	11 40 27.69	+09 04 56.3	19.2	704
2000 YM ₁₀₄	2000 12 28.50224	11 32 22.56	+10 01 12.0	18.3	704	2000 YQ ₁₀₄	2000 01 04.48316	11 40 28.19	+09 05 02.7	19.0	704
2000 YM ₁₀₄	2000 12 28.51742	11 32 23.24	+10 01 10.2	18.5	704	2000 YQ ₁₀₄	2000 01 04.49833	11 40 28.76	+09 05 07.7	18.9	704
2000 YM ₁₀₄	2000 01 04.45268	11 37 26.52	+09 45 18.3	17.6	704	2000 YQ ₁₀₄	2000 01 04.51361	11 40 29.23	+09 05 14.2	19.3	704
2000 YM ₁₀₄	2000 01 04.46784	11 37 27.05	+09 45 16.3	18.5	704	2000 YR ₁₀₄	* 2000 12 28.45834	11 40 51.60	+08 28 06.9	18.6	704
2000 YM ₁₀₄	2000 01 04.48302	11 37 27.59	+09 45 14.5	18.2	704	2000 YR ₁₀₄	2000 12 28.47337	11 40 52.47	+09 28 03.3	18.9	704
2000 YM ₁₀₄	2000 01 04.49819	11 37 28.14	+09 45 12.9	18.4	704	2000 YR ₁₀₄	2000 12 28.48841	11 40 53.42	+09 27 59.9	19.3	704
2000 YM ₁₀₄	2000 01 04.51347	11 37 28.65	+09 45 11.0	18.1	704	2000 YR ₁₀₄	2000 12 28.50347	11 40 54.15	+09 27 57.3	18.7	704
2000 YM ₁₀₄	2000 01 31.39528	11 43 37.24	+10 04 09.3	17.3	704	2000 YR ₁₀₄	2000 12 28.51865	11 40 54.95	+09 27 54.0	19.1	704
2000 YM ₁₀₄	2000 01 31.41015	11 43 36.95	+10 04 11.6	18.2	704	2000 YR ₁₀₄	2000 01 04.45378	11 47 10.86	+09 10 33.7	18.0	704
2000 YM ₁₀₄	2000 01 31.42503	11 43 36.74	+10 04 15.3	18.9	704	2000 YR ₁₀₄	2000 01 04.46894	11 47 11.59	+09 10 32.5	19.4	704
2000 YM ₁₀₄	2000 01 31.43992	11 43 36.48	+10 04 17.7	18.4	704	2000 YR ₁₀₄	2000 01 04.48412	11 47 12.38	+09 10 30.4	18.8	704
2000 YM ₁₀₄	2000 01 31.45480	11 43 36.16	+10 04 20.3	18.2	704	2000 YR ₁₀₄	2000 01 04.49929	11 47 13.06	+09 10 28.5	18.6	704
2000 YM ₁₀₄	2000 02 01.39969	11 43 23.17	+10 07 18.6	17.2	704	2000 YR ₁₀₄	2000 01 04.51457	11 47 13.80	+09 10 27.4	18.7	704
2000 YM ₁₀₄	2000 02 01.41464	11 43 22.88	+10 07 21.9	18.4	704	2000 YR ₁₀₄	2000 01 19.41462	11 56 39.04	+09 00 59.2	18.6	704
2000 YM ₁₀₄	2000 02 01.42959	11 43 22.61	+10 07 24.7	17.7	704	2000 YR ₁₀₄	2000 01 19.43017	11 56 39.41	+09 00 59.9	19.1	704
2000 YM ₁₀₄	2000 02 01.44452	11 43 22.36	+10 07 28.2	18.2	704	2000 YR ₁₀₄	2000 01 19.44588	11 56 39.75	+09 01 00.5	18.3	704
2000 YM ₁₀₄	2000 02 01.46062	11 43 22.05	+10 07 31.5	18.0	704	2000 YR ₁₀₄	2000 01 19.46467	11 56 40.21	+09 01 02.0	18.8	704
2000 YN ₁₀₄	2000 11 27.44464	10 48 44.78	+12 33 52.8	18.4	704	2000 YR ₁₀₄	2000 01 19.48177	11 56 40.63	+09 01 02.6	18.6	704
2000 YN ₁₀₄	2000 11 27.45931	10 48 46.16	+12 33 45.3	19.1	704	2000 YR ₁₀₄	2000 02 01.40107	11 59 31.62	+09 25 57.7	17.8	704
2000 YN ₁₀₄	2000 11 27.47409	10 48 47.54	+12 33 36.9	18.8	704	2000 YR ₁₀₄	2000 02 01.43096	11 59 31.56	+09 26 05.4	19.8	704
2000 YN ₁₀₄	2000 11 27.48877	10 48 48.93	+12 33 28.3	19.1	704	2000 YR ₁₀₄	2000 02 01.46204	11 59 31.53	+09 26 21.1	19.0	704
2000 YN ₁₀₄	2000 11 27.50347	10 48 50.34	+12 33 21.0	19.2	704	2000 YS ₁₀₄	2000 12 24.48836	11 39 35.69	+09 06 36.8	18.1 R	699
2000 YN ₁₀₄	* 2000 12 28.45738	11 30 09.88	+08 13 19.1	18.5	704	2000 YS ₁₀₄	2000 12 24.50709	11 39 36.52	+09 06 33.2		699
2000 YN ₁₀₄	2000 12 28.47242	11 30 10.79	+08 13 13.0	18.5	704	2000 YS ₁₀₄	2000 12 24.52585	11 39 37.48	+09 06 31.5		699
2000 YN ₁₀₄	2000 12 28.48746	11 30 11.66	+08 13 05.9	18.5	704	2000 YS ₁₀₄	2000 12 24.54464	11 39 38.28	+09 06 27.7		699
2000 YN ₁₀₄	2000 12 28.50251	11 30 12.56	+08 12 59.6	18.5	704	2000 YS ₁₀₄	* 2000 12 28.45834	11 42 37.41	+08 57 06.3	18.2	704
2000 YN ₁₀₄	2000 12 28.51769	11 30 13.46	+08 12 54.1	18.6	704	2000 YS ₁₀₄	2000 12 28.47337	11 42 38.06	+08 57 03.9	18.7	704
2000 YN ₁₀₄	2000 01 04.45296	11 36 38.87	+07 27 50.0	18.5	704	2000 YS ₁₀₄	2000 12 28.48841	11 42 38.58	+08 57 03.0	19.0	704
2000 YN ₁₀₄	2000 01 04.46812	11 36 39.62	+07 27 44.2	19.0	704	2000 YS ₁₀₄	2000 12 28.50347	11 42 39.32	+08 57 00.6	18.2	704
2000 YN ₁₀₄	2000 01 04.48330	11 36 40.35	+07 27 39.5	18.8	704	2000 YS ₁₀₄	2000 12 28.51865	11 42 39.91	+08 56 59.0	18.6	704
2000 YN ₁₀₄	2000 01 04.49847	11 36 41.09	+07 27 34.5	19.3	704	2000 YS ₁₀₄	2000 01 04.45378	11 47 11.11	+08 45 53.4	17.4	704
2000 YN ₁₀₄	2000 01 04.51375	11 36 41.73	+07 27 28.1	19.0	704	2000 YS ₁₀₄	2000 01 04.46894	11 47 11.60	+08 45 52.5	18.5	704
2000 YN ₁₀₄	2000 01 19.41366	11 45 45.40	+06 13 53.9	19.1	704	2000 YS ₁₀₄	2000 01 04.48412	11 47 12.13	+08 45 51.7	18.4	704
2000 YN ₁₀₄	2000 01 19.42920	11 45 45.69	+06 13 49.9	19.4	704	2000 YS ₁₀₄	2000 01 04.49929	11 47 12.62	+08 45 51.4	18.4	704
2000 YN ₁₀₄	2000 01 19.44491	11 45 46.03	+06 13 45.7	19.3	704	2000 YS ₁₀₄	2000 01 04.51457	11 47 13.12	+08 45 49.7	17.8	704
2000 YN ₁₀₄	2000 01 19.46370	11 45 46.37	+06 13 40.4	19.4	704	2000 YS ₁₀₄	2000 01 19.41434	11 53 08.94	+08 47 48.7	18.8	704
2000 YN ₁₀₄											

2000 YU ₁₀₄	2001 01 04.49943	11 48 40.28	+07 58 13.9	19.7	704	2000 YZ ₁₀₄	2001 01 04.51553	11 53 34.17	+09 35 52.9	18.9	704
2000 YU ₁₀₄	2001 01 04.51471	11 48 40.61	+07 58 16.2	19.1	704	2000 YZ ₁₀₄	2001 01 31.39652	11 54 43.50	+09 10 27.9	18.3	704
2000 YV ₁₀₄	* 2000 12 28.45929	11 47 20.15	+06 48 46.7	18.6	704	2000 YZ ₁₀₄	2001 01 31.41139	11 54 43.21	+09 10 28.2	18.6	704
2000 YV ₁₀₄	2000 12 28.47433	11 47 20.77	+06 48 34.7	18.6	704	2000 YZ ₁₀₄	2001 01 31.42627	11 54 42.87	+09 10 28.8	19.1	704
2000 YV ₁₀₄	2000 12 28.50442	11 47 21.90	+06 48 09.8	19.0	704	2000 YZ ₁₀₄	2001 01 31.44116	11 54 42.52	+09 10 28.6	18.8	704
2000 YV ₁₀₄	2000 12 28.51960	11 47 22.47	+06 47 56.8	18.7	704	2000 YZ ₁₀₄	2001 01 31.45603	11 54 42.22	+09 10 28.3	19.1	704
2000 YV ₁₀₄	2001 01 04.45448	11 51 20.36	+05 10 08.5	18.5	704	2000 YZ ₁₀₄	2001 02 01.40080	11 54 24.32	+09 11 05.4	18.1	704
2000 YV ₁₀₄	2001 01 04.46964	11 51 20.75	+05 09 56.4	19.4	704	2000 YZ ₁₀₄	2001 02 01.41574	11 54 23.94	+09 11 05.9	18.6	704
2000 YV ₁₀₄	2001 01 04.48481	11 51 21.14	+05 09 43.8	19.3	704	2000 YZ ₁₀₄	2001 02 01.43069	11 54 23.62	+09 11 05.9	18.6	704
2000 YV ₁₀₄	2001 01 04.49998	11 51 21.56	+05 09 30.1	19.2	704	2000 YZ ₁₀₄	2001 02 01.44562	11 54 23.32	+09 11 06.9	18.7	704
2000 YV ₁₀₄	2001 01 04.51527	11 51 21.90	+05 09 18.1	18.9	704	2000 YZ ₁₀₄	2001 02 01.46172	11 54 22.95	+09 11 07.9	18.4	704
2000 YV ₁₀₄	2001 01 21.45483	11 54 27.06	+01 15 00.5	19.0	704	2000 YA ₁₀₅	1995 08 31.29444	00 04 25.53	-09 37 46.4	20.3	V 8 809
2000 YV ₁₀₄	2001 01 21.46998	11 54 27.00	+01 14 48.2	18.9	704	2000 YA ₁₀₅	1995 09 01.22361	00 03 38.57	-09 43 10.5	19.5	V 8 809
2000 YV ₁₀₄	2001 01 21.48510	11 54 26.90	+01 14 37.4	19.1	704	2000 YA ₁₀₅	* 2000 12 28.45956	11 51 19.61	+10 00 03.5	18.4	704
2000 YV ₁₀₄	2001 01 21.50021	11 54 26.75	+01 14 25.3	19.3	704	2000 YA ₁₀₅	2000 12 28.47460	11 51 20.69	+10 00 00.6	19.1	704
2000 YV ₁₀₄	2001 01 26.38467	11 53 21.22	+00 08 44.1	18.6	704	2000 YA ₁₀₅	2000 12 28.48963	11 51 21.74	+09 59 55.9	18.8	704
2000 YV ₁₀₄	2001 01 26.39967	11 53 20.91	+00 08 31.1	18.4	704	2000 YA ₁₀₅	2000 12 28.50470	11 51 22.74	+09 59 53.4	18.5	704
2000 YV ₁₀₄	2001 01 26.41467	11 53 20.55	+00 08 19.4	17.8	704	2000 YA ₁₀₅	2000 12 28.51987	11 51 23.75	+09 59 49.3	18.6	704
2000 YV ₁₀₄	2001 01 26.42977	11 53 20.24	+00 08 07.4	18.3	704	2000 YA ₁₀₅	2001 01 04.45502	11 59 01.46	+09 37 22.6	18.6	704
2000 YV ₁₀₄	2001 01 26.44478	11 53 19.91	+00 07 54.1	18.3	704	2000 YA ₁₀₅	2001 01 04.47018	11 59 02.37	+09 37 19.3	19.5	704
2000 YV ₁₀₄	2001 01 29.38001	11 52 12.36	-00 30 55.0	17.9	704	2000 YA ₁₀₅	2001 01 04.48535	11 59 03.28	+09 37 17.0	18.8	704
2000 YV ₁₀₄	2001 01 29.39615	11 52 11.94	-00 31 07.4	17.8	704	2000 YA ₁₀₅	2001 01 04.50052	11 59 04.17	+09 37 14.7	19.1	704
2000 YV ₁₀₄	2001 01 29.41216	11 52 11.48	-00 31 19.8	18.6	704	2000 YA ₁₀₅	2001 01 04.51581	11 59 05.11	+09 37 12.2	18.5	704
2000 YV ₁₀₄	2001 01 29.42744	11 52 10.95	-00 31 32.8	18.8	704	2000 YA ₁₀₅	2001 01 18.46458	12 11 13.19	+09 15 18.7	18.2	704
2000 YV ₁₀₄	2001 01 30.39293	11 51 44.17	-00 44 11.7	17.9	704	2000 YA ₁₀₅	2001 01 18.48763	12 11 14.10	+09 15 18.2	18.7	704
2000 YV ₁₀₄	2001 01 30.40806	11 51 43.69	-00 44 23.4	18.3	704	2000 YA ₁₀₅	2001 01 18.52007	12 11 15.39	+09 15 17.0	18.8	704
2000 YV ₁₀₄	2001 01 30.42330	11 51 43.21	-00 44 35.2	18.3	704	2000 YA ₁₀₅	2001 01 31.39925	12 17 43.65	+09 26 01.6	18.1	704
2000 YV ₁₀₄	2001 01 30.43821	11 51 42.73	-00 44 47.6	18.3	704	2000 YA ₁₀₅	2001 01 31.41414	12 17 43.88	+09 26 04.3	18.5	704
2000 YV ₁₀₄	* 2000 12 28.45929	11 51 25.57	+06 37 26.4	18.9	704	2000 YA ₁₀₅	2001 01 31.42902	12 17 44.09	+09 26 06.1	18.1	704
2000 YW ₁₀₄	2000 12 28.47433	11 51 25.93	+06 37 16.2	19.4	704	2000 YA ₁₀₅	2001 01 31.44390	12 17 44.30	+09 26 09.3	18.9	704
2000 YW ₁₀₄	2000 12 28.48936	11 51 26.30	+06 37 04.9	18.9	704	2000 YA ₁₀₅	2001 01 31.45878	12 17 44.62	+09 26 10.5	18.1	704
2000 YW ₁₀₄	2000 12 28.51960	11 51 26.89	+06 36 43.3	19.1	704	2000 YB ₁₀₅	* 2000 12 28.45969	11 49 56.54	+09 43 19.3	18.5	704
2000 YW ₁₀₄	2001 01 04.45448	11 53 29.31	+05 17 15.9	18.6	704	2000 YB ₁₀₅	2000 12 28.47474	11 49 57.35	+09 43 17.1	19.2	704
2000 YW ₁₀₄	2001 01 04.48481	11 53 29.59	+05 16 55.5	18.7	704	2000 YB ₁₀₅	2000 12 28.48977	11 49 58.15	+09 43 14.1	18.8	704
2000 YW ₁₀₄	2001 01 04.49998	11 53 29.77	+05 16 44.7	19.3	704	2000 YB ₁₀₅	2000 12 28.50495	11 49 58.91	+09 43 11.6	19.0	704
2000 YW ₁₀₄	2001 01 04.51527	11 53 29.87	+05 16 34.7	18.5	704	2000 YB ₁₀₅	2001 01 04.45474	11 55 18.19	+09 25 49.2	18.6	704
2000 YW ₁₀₄	2001 01 21.45386	11 51 49.60	+02 18 40.2	19.2	704	2000 YB ₁₀₅	2001 01 04.46991	11 55 18.83	+09 25 48.3	19.3	704
2000 YW ₁₀₄	2001 01 21.46901	11 51 49.14	+02 18 31.4	19.0	704	2000 YB ₁₀₅	2001 01 04.48508	11 55 19.39	+09 25 44.7	19.1	704
2000 YW ₁₀₄	2001 01 21.48414	11 51 48.72	+02 18 22.9	19.0	704	2000 YB ₁₀₅	2001 01 04.50025	11 55 19.99	+09 25 44.1	19.1	704
2000 YW ₁₀₄	2001 01 21.49925	11 51 48.39	+02 18 13.1	18.9	704	2000 YB ₁₀₅	2001 01 04.51553	11 55 20.57	+09 25 42.4	19.2	704
2000 YW ₁₀₄	2001 01 21.51437	11 51 47.95	+02 18 05.2	18.8	704	2000 YB ₁₀₅	2001 01 19.41462	12 02 33.40	+09 14 43.9	19.2	704
2000 YW ₁₀₄	2001 01 26.38481	11 49 25.50	+01 31 50.7	19.1	704	2000 YB ₁₀₅	2001 01 19.43017	12 02 33.65	+09 14 45.0	20.0	704
2000 YW ₁₀₄	2001 01 26.39981	11 49 24.91	+01 31 42.2	19.3	704	2000 YB ₁₀₅	2001 01 19.44588	12 02 33.85	+09 14 44.6	19.1	704
2000 YW ₁₀₄	2001 01 26.41481	11 49 24.32	+01 31 33.3	19.1	704	2000 YB ₁₀₅	2001 01 19.48177	12 02 34.43	+09 14 45.8	19.4	704
2000 YW ₁₀₄	2001 01 26.42991	11 49 23.82	+01 31 25.5	19.2	704	2000 YC ₁₀₅	2000 12 05.61081	10 15 10.64	+04 05 36.4	20.2	608
2000 YW ₁₀₄	2001 01 26.44492	11 49 23.26	+01 31 17.8	19.2	704	2000 YC ₁₀₅	2000 12 05.62102	10 15 11.14	+04 05 29.9	20.4	608
2000 YX ₁₀₄	1997 03 03.48208	14 27 40.93	+03 44 45.5	18.5	V 691	2000 YC ₁₀₅	2000 12 05.63186	10 15 11.63	+04 05 23.1	20.3	608
2000 YX ₁₀₄	1997 03 03.50332	14 27 40.97	+03 44 54.8	18.9	V 691	2000 YC ₁₀₅	* 2000 12 28.46032	10 28 34.86	+00 06 30.4	19.1	704
2000 YX ₁₀₄	1997 03 03.52448	14 27 40.91	+03 45 04.8	18.9	V 691	2000 YC ₁₀₅	2000 12 28.47515	10 28 35.25	+00 06 21.5	18.4	704
2000 YX ₁₀₄	1999 09 13.28465	23 51 55.96	-16 23 54.9	18.2	704	2000 YC ₁₀₅	2000 12 28.49008	10 28 35.36	+00 06 11.5	18.4	704
2000 YX ₁₀₄	1999 09 13.29581	23 51 55.52	-16 24 01.7	19.3	704	2000 YC ₁₀₅	2000 12 28.50506	10 28 35.68	+00 06 02.5	18.6	704
2000 YX ₁₀₄	1999 09 13.30714	23 51 54.85	-16 24 09.2	18.6	704	2000 YC ₁₀₅	2001 01 04.39079	10 30 04.42	-01 00 24.3	18.0	704
2000 YX ₁₀₄	1999 09 13.31861	23 51 54.29	-16 24 16.0	18.7	704	2000 YC ₁₀₅	2001 01 04.40569	10 30 04.49	-01 00 32.1	19.1	704
2000 YX ₁₀₄	1999 09 30.27419	23 37 48.38	-18 43 31.3	18.9	704	2000 YC ₁₀₅	2001 01 04.42163	10 30 04.56	-01 00 41.8	18.8	704
2000 YX ₁₀₄	1999 09 30.28683	23 37 47.74	-18 43 36.0	18.8	704	2000 YC ₁₀₅	2001 01 04.43719	10 30 04.61	-01 00 50.0	19.0	704
2000 YX ₁₀₄	1999 09 30.32495	23 37 45.77	-18 43 51.6	18.9	704	2000 YC ₁₀₅	2001 01 04.45208	10 30 04.69	-01 00 58.3	19.5	704
2000 YX ₁₀₄	2000 12 24.49460	11 47 07.26	+06 50 35.9	18.5	R 699	2000 YC ₁₀₅	2001 01 18.55762	10 28 36.53	-03 01 32.7	17.7	608
2000 YX ₁₀₄	2000 12 24.51333	11 47 08.61	+06 50 36.4		699	2000 YC ₁₀₅	2001 01 18.56780	10 28 36.31	-03 01 37.4	17.9	608
2000 YX ₁₀₄	2000 12 24.53211	11 47 09.83	+06 50 38.0		699	2000 YC ₁₀₅	2001 01 18.57792	10 28 36.11	-03 01 41.2	17.9	608
2000 YX ₁₀₄	2000 12 24.55092	11 47 11.08	+06 50 38.4		699	2000 YC ₁₀₅	2001 01 21.40636	10 27 31.84	-03 22 32.8	18.3	704
2000 YX ₁₀₄	* 2000 12 28.45929	11 51 35.60	+06 55 44.9	18.9	704	2000 YC ₁₀₅	2001 01 21.42273	10 27 31.44	-03 22 40.2	18.5	704
2000 YX ₁₀₄	2000 12 28.47433	11 51 36.61	+06 55 45.8	18.9	704	2000 YC ₁₀₅	2001 01 21.43955	10 27 31.02	-03 22 47.7	18.9	704
2000 YX ₁₀₄	2000 12 28.48936	11 51 37.58	+06 55 46.0	18.7	704	2000 YC ₁₀₅	2001 01 21.45536	10 27 30.53	-03 22 54.2	18.1	704
2000 YX ₁₀₄	2000 12 28.50442	11 51 38.53	+06 55 48.6	19.2	704	2000 YC ₁₀₅	2001 01 21.47034	10 27 30.09	-03 23 00.9	18.7	704
2000 YX ₁₀₄	2001 01 04.45530	11 58 36.94	+07 13 30.5	18.3	704	2000 YC ₁₀₅	2001 01 30.31958	10 22 28.09	-04 18 29.5	17.9	704
2000 YX ₁₀₄	2001 01 04.47046	11 58 37.73	+07 13 33.9	18.5	704	2000 YC ₁₀₅	2001 01 30.33454	10 22 27.43	-04 18 33.9	18.5	704
2000 YX ₁₀₄	2001 01 04.48563	11 58 38.55	+07 13 37.2	18.5	704	2000 YC ₁₀₅	2001 01 30.35128	10 22 26.67	-04 18 39.4	18.1	704
2000 YX ₁₀₄	2001 01 04.50080	11 58 39.37	+07 13 40.5	18.9	704	2000 YC ₁₀₅	2001 01 30.36728	10 22 25.92	-04 18 44.2	18.0	

2000 YE ₁₀₅	2000 12 30.52767	11 56 39.32	+05 03 16.1	699	2000 YL ₁₀₅	2001 01 19.42420	11 05 08.68	+10 13 16.1	18.7	704	
2000 YE ₁₀₅	2000 12 30.53870	11 56 39.81	+05 03 13.2	699	2000 YL ₁₀₅	2001 01 19.43991	11 05 08.61	+10 13 19.5	18.5	704	
2000 YE ₁₀₅	2000 01 04.45558	12 00 00.77	+04 43 38.9	18.2	704	2000 YL ₁₀₅	2001 01 19.45757	11 05 08.52	+10 13 23.4	18.2	704
2000 YE ₁₀₅	2001 01 04.47074	12 00 01.28	+04 43 35.2	18.9	704	2000 YL ₁₀₅	2001 01 19.47469	11 05 08.36	+10 13 28.1	18.3	704
2000 YE ₁₀₅	2001 01 04.50108	12 00 02.43	+04 43 28.3	19.1	704	2000 YL ₁₀₅	2001 01 31.33115	11 02 25.32	+11 15 10.2	17.9	704
2000 YE ₁₀₅	2001 01 04.51636	12 00 03.00	+04 43 25.4	18.4	704	2000 YL ₁₀₅	2001 01 31.34607	11 02 24.85	+11 15 15.0	18.5	704
2000 YE ₁₀₅	2001 01 19.41547	12 06 30.82	+04 06 17.4	18.7	704	2000 YL ₁₀₅	2001 01 31.36100	11 02 24.50	+11 15 21.0	18.3	704
2000 YE ₁₀₅	2001 01 19.43102	12 06 31.04	+04 06 14.9	19.4	704	2000 YL ₁₀₅	2001 01 31.37592	11 02 24.07	+11 15 26.6	18.4	704
2000 YE ₁₀₅	2001 01 19.44673	12 06 31.23	+04 06 12.6	19.6	704	2000 YL ₁₀₅	2001 01 31.39084	11 02 23.69	+11 15 32.3	18.2	704
2000 YE ₁₀₅	2001 01 19.46551	12 06 31.45	+04 06 13.0	18.9	704	2000 YL ₁₀₅	2001 02 01.33528	11 02 00.18	+11 21 26.4	17.9	704
2000 YE ₁₀₅	2001 01 19.48262	12 06 31.69	+04 06 10.9	18.4	704	2000 YL ₁₀₅	2001 02 01.35014	11 01 59.78	+11 21 31.9	17.9	704
2000 YF ₁₀₅	* 2000 12 28.46078	12 03 16.39	+07 32 08.9	18.8	704	2000 YL ₁₀₅	2001 02 01.36500	11 01 59.36	+11 21 37.9	18.1	704
2000 YF ₁₀₅	2000 12 28.47582	12 03 16.74	+07 32 04.8	19.7	704	2000 YL ₁₀₅	2001 02 01.37986	11 01 58.96	+11 21 43.2	18.2	704
2000 YF ₁₀₅	2000 12 28.49086	12 03 17.05	+07 32 01.6	19.4	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YF ₁₀₅	2000 12 28.50604	12 03 17.36	+07 31 58.7	19.6	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YF ₁₀₅	2000 12 28.52110	12 03 17.68	+07 31 55.2	19.4	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YF ₁₀₅	2001 01 04.45612	12 05 17.76	+07 06 09.0	19.3	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YF ₁₀₅	2001 01 04.47128	12 05 17.96	+07 06 07.4	19.2	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YF ₁₀₅	2001 01 04.48645	12 05 18.20	+07 06 04.5	19.2	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YF ₁₀₅	2001 01 04.50162	12 05 18.43	+07 06 01.0	19.8	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YF ₁₀₅	2001 01 04.51690	12 05 18.60	+07 05 57.4	18.7	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YG ₁₀₅	* 2000 12 28.46078	12 06 00.60	+07 59 31.0	18.6	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YG ₁₀₅	2000 12 28.47582	12 06 01.28	+07 59 26.2	18.8	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YG ₁₀₅	2000 12 28.49086	12 06 01.89	+07 59 21.7	18.4	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YG ₁₀₅	2000 12 28.50604	12 06 02.54	+07 59 17.0	18.6	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YG ₁₀₅	2000 12 28.52110	12 06 03.19	+07 59 11.3	18.9	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YG ₁₀₅	2000 12 30.50409	12 07 28.50	+07 48 55.6	18.0 R	699	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YG ₁₀₅	2000 12 30.51508	12 07 28.96	+07 48 52.5	699	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704	
2000 YG ₁₀₅	2000 12 30.52609	12 07 29.37	+07 48 49.0	699	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704	
2000 YG ₁₀₅	2000 12 30.53712	12 07 29.78	+07 48 45.7	699	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704	
2000 YG ₁₀₅	2001 01 04.48658	12 10 37.24	+07 25 24.1	18.5	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YG ₁₀₅	2001 01 04.50176	12 10 37.74	+07 25 20.2	18.4	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YG ₁₀₅	2001 01 04.51704	12 10 38.20	+07 25 16.0	17.8	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YG ₁₀₅	2001 01 31.39871	12 15 27.68	+06 18 48.3	18.0	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YG ₁₀₅	2001 01 31.41358	12 15 27.37	+06 18 46.1	19.1	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YG ₁₀₅	2001 01 31.42847	12 15 27.14	+06 18 45.5	18.5	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YG ₁₀₅	2001 01 31.44335	12 15 26.83	+06 18 47.1	19.6	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YG ₁₀₅	2001 01 31.45823	12 15 26.60	+06 18 45.9	19.3	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YG ₁₀₅	2001 02 01.09718	12 15 16.82	+06 18 25.2	17.7	106	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YG ₁₀₅	2001 02 01.11384	12 15 16.53	+06 18 24.4	17.6	106	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YG ₁₀₅	2001 02 01.13057	12 15 16.21	+06 18 24.2	17.4	106	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YG ₁₀₅	2001 02 01.40244	12 15 11.94	+06 18 18.7	17.9	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YG ₁₀₅	2001 02 01.41738	12 15 11.67	+06 18 17.1	18.4	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YG ₁₀₅	2001 02 01.43233	12 15 11.35	+06 18 17.6	18.7	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YG ₁₀₅	2001 02 01.44726	12 15 11.03	+06 18 17.0	18.9	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YG ₁₀₅	2001 02 01.46341	12 15 10.70	+06 18 16.5	18.4	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YH ₁₀₅	* 2000 12 28.46188	12 13 26.31	+05 46 52.2	18.8	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YH ₁₀₅	2000 12 28.47692	12 13 27.21	+05 46 45.5	19.1	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YH ₁₀₅	2000 12 28.49195	12 13 28.20	+05 46 38.2	18.7	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YH ₁₀₅	2000 12 28.50713	12 13 29.12	+05 46 31.2	18.9	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YH ₁₀₅	2000 12 28.52219	12 13 30.04	+05 46 24.1	19.2	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YH ₁₀₅	2000 12 30.51429	12 15 33.62	+05 31 25.1	18.9 R	699	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YH ₁₀₅	2000 12 30.52531	12 15 34.17	+05 31 20.9	699	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704	
2000 YH ₁₀₅	2000 12 30.53634	12 15 34.90	+05 31 15.9	699	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704	
2000 YH ₁₀₅	2000 12 30.54739	12 15 35.58	+05 31 10.2	699	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704	
2000 YH ₁₀₅	2001 01 04.45735	12 20 14.71	+04 56 27.8	18.4	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YH ₁₀₅	2001 01 04.47252	12 20 15.51	+04 56 22.9	19.1	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YH ₁₀₅	2001 01 04.50286	12 20 17.08	+04 56 10.4	18.8	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YH ₁₀₅	2001 01 04.51825	12 20 17.85	+04 56 03.4	18.5	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YH ₁₀₅	2001 01 19.48574	12 30 24.79	+03 31 26.2	18.8	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YH ₁₀₅	2001 01 19.50150	12 30 25.21	+03 31 21.7	18.8	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YH ₁₀₅	2001 01 19.51712	12 30 25.58	+03 31 16.8	19.2	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YJ ₁₀₅	1993 04 19.34396	13 11 36.51	-00 28 50.3	691	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704	
2000 YJ ₁₀₅	1993 04 19.37680	13 11 34.71	-00 28 43.3	18.4 V	691	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YJ ₁₀₅	* 2000 12 28.46310	12 22 18.82	+05 05 32.1	18.5	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YJ ₁₀₅	2000 12 28.47814	12 22 19.66	+05 05 28.2	18.8	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YJ ₁₀₅	2000 12 28.49318	12 22 20.72	+05 05 25.0	18.7	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YJ ₁₀₅	2000 12 28.50836	12 22 21.63	+05 05 20.5	18.4	704	2000 YL ₁₀₅	2001 02 01.39473	11 01 58.51	+11 21 48.6	17.8	704
2000 YJ ₁₀₅	2000 12 28.52342	12 22 22.51</									

2001 FEB. 8

M.P.S. 25475

2000 YQ ₁₀₅	2001 01 18.42802	11 48 47.56	+10 19 25.2	18.3	704	2000 YW ₁₀₅	2001 01 04.45762	12 28 28.40	+05 48 48.1	19.0	704
2000 YQ ₁₀₅	2001 01 18.44481	11 48 47.70	+10 19 28.8	18.4	704	2000 YW ₁₀₅	2001 01 04.50313	12 28 30.62	+05 48 46.0	19.4	704
2000 YQ ₁₀₅	2001 01 18.46132	11 48 47.86	+10 19 31.9	17.9	704	2000 YW ₁₀₅	2001 01 04.51853	12 28 31.45	+05 48 39.3	18.9	704
2000 YQ ₁₀₅	2001 01 31.39541	11 48 39.97	+11 16 28.3	18.8	704	2000 YX ₁₀₅	* 2000 12 28.47814	12 20 06.40	+05 13 52.0	18.8	704
2000 YQ ₁₀₅	2001 01 31.41029	11 48 39.76	+11 16 34.6	18.7	704	2000 YX ₁₀₅	2000 12 28.49318	12 20 07.37	+05 13 49.3	18.9	704
2000 YQ ₁₀₅	2001 01 31.42516	11 48 39.64	+11 16 39.3	18.4	704	2000 YX ₁₀₅	2000 12 28.50836	12 20 08.34	+05 13 47.7	18.7	704
2000 YQ ₁₀₅	2001 01 31.44005	11 48 39.39	+11 16 44.2	18.8	704	2000 YX ₁₀₅	2000 12 28.52342	12 20 09.34	+05 13 45.4	18.5	704
2000 YQ ₁₀₅	2001 01 31.45493	11 48 39.12	+11 16 50.0	18.8	704	2000 YX ₁₀₅	2001 01 04.45762	12 27 16.30	+05 00 56.4	19.2	704
2000 YR ₁₀₅	1996 03 15.45388	12 07 33.02	-00 28 46.6	17.3 V	566	2000 YX ₁₀₅	2001 01 04.47279	12 27 17.27	+05 00 54.0	19.6	704
2000 YR ₁₀₅	1996 03 15.47402	12 07 31.87	-00 28 44.7	17.3 V	566	2000 YX ₁₀₅	2001 01 04.48796	12 27 17.97	+05 00 54.0	19.3	704
2000 YR ₁₀₅	1996 03 15.49501	12 07 30.67	-00 28 43.3	17.4 V	566	2000 YX ₁₀₅	2001 01 04.51853	12 27 19.72	+05 00 50.6	19.1	704
2000 YR ₁₀₅	1996 05 17.35728	11 38 29.43	-01 06 08.6	18.5	1 413	2000 YX ₁₀₅	2001 01 26.40582	12 43 00.42	+05 17 23.9	19.5	704
2000 YR ₁₀₅	1996 05 17.42672	11 38 28.52	-01 05 52.3		1 413	2000 YX ₁₀₅	2001 01 26.42093	12 43 00.85	+05 17 26.0	19.0	704
2000 YR ₁₀₅	* 2000 12 28.47378	11 43 33.09	+07 31 45.3	19.3	704	2000 YX ₁₀₅	2001 01 26.45095	12 43 01.61	+05 17 31.6	18.9	704
2000 YR ₁₀₅	2000 12 28.50388	11 43 34.35	+07 31 36.1	18.6	704	2000 YX ₁₀₅	* 2000 12 28.47814	12 20 41.52	+05 21 28.6	18.7	704
2000 YR ₁₀₅	2000 12 28.51905	11 43 34.98	+07 31 31.6	18.6	704	2000 YX ₁₀₅	2000 12 28.49318	12 20 42.49	+05 21 22.6	18.6	704
2000 YR ₁₀₅	2001 01 04.45406	11 48 05.20	+06 56 05.8	18.6	704	2000 YX ₁₀₅	2000 12 28.50836	12 20 43.55	+05 21 19.0	18.4	704
2000 YR ₁₀₅	2001 01 04.46922	11 48 05.69	+06 56 02.0	19.1	704	2000 YX ₁₀₅	2000 12 28.52342	12 20 44.52	+05 21 13.5	18.9	704
2000 YR ₁₀₅	2001 01 04.48440	11 48 06.16	+06 55 57.0	19.0	704	2000 YX ₁₀₅	2001 01 04.45859	12 28 13.01	+04 49 11.4	18.8	704
2000 YR ₁₀₅	2001 01 04.49957	11 48 06.64	+06 55 52.7	19.2	704	2000 YX ₁₀₅	2001 01 04.47375	12 28 14.00	+04 49 08.6	19.3	704
2000 YR ₁₀₅	2001 01 04.51485	11 48 07.19	+06 55 49.3	18.7	704	2000 YX ₁₀₅	2001 01 04.48892	12 28 14.87	+04 49 04.3	18.9	704
2000 YR ₁₀₅	2001 01 19.41408	11 53 44.12	+06 00 04.4	18.7	704	2000 YX ₁₀₅	2001 01 04.50410	12 28 15.80	+04 49 00.0	19.3	704
2000 YR ₁₀₅	2001 01 19.42962	11 53 44.30	+06 00 00.9	18.6	704	2000 YX ₁₀₅	2001 01 26.39069	12 45 17.20	+03 53 35.6	18.5	704
2000 YR ₁₀₅	2001 01 19.44533	11 53 44.44	+05 59 58.3	18.8	704	2000 YX ₁₀₅	2001 01 26.40569	12 45 17.60	+03 53 34.3	18.8	704
2000 YR ₁₀₅	2001 01 19.46412	11 53 44.62	+05 59 54.8	18.4	704	2000 YX ₁₀₅	2001 01 26.42073	12 45 17.98	+03 53 34.3	18.3	704
2000 YR ₁₀₅	2001 01 19.48122	11 53 44.75	+05 59 51.5	18.7	704	2000 YX ₁₀₅	2001 01 26.43581	12 45 18.47	+03 53 33.1	18.5	704
2000 YR ₁₀₅	2001 02 01.40053	11 53 32.77	+05 35 36.0	18.1	704	2000 YX ₁₀₅	2001 01 26.45082	12 45 18.90	+03 53 33.6	18.9	704
2000 YR ₁₀₅	2001 02 01.41547	11 53 32.49	+05 35 35.1	19.1	704	2000 YZ ₁₀₅	* 2000 12 28.47841	12 25 39.96	+06 43 19.1	19.1	704
2000 YR ₁₀₅	2001 02 01.43042	11 53 32.26	+05 35 34.6	19.3	704	2000 YZ ₁₀₅	2000 12 28.49345	12 25 40.43	+06 43 12.9	19.1	704
2000 YR ₁₀₅	2001 02 01.44535	11 53 32.04	+05 35 31.7	18.6	704	2000 YZ ₁₀₅	2000 12 28.52369	12 25 41.47	+06 43 01.4	18.7	704
2000 YR ₁₀₅	2001 02 01.46145	11 53 31.79	+05 35 31.5	18.8	704	2000 YZ ₁₀₅	2001 01 04.45872	12 29 21.41	+06 02 09.4	18.9	704
2000 YS ₁₀₅	* 2000 12 28.47446	11 49 32.34	+08 18 19.9	19.3	704	2000 YZ ₁₀₅	2001 01 04.47389	12 29 21.72	+06 02 04.3	18.7	704
2000 YS ₁₀₅	2000 12 28.48950	11 49 33.08	+08 18 19.1	18.8	704	2000 YZ ₁₀₅	2001 01 04.48906	12 29 22.20	+06 01 59.1	18.9	704
2000 YS ₁₀₅	2000 12 28.50456	11 49 33.76	+08 18 18.5	18.9	704	2000 YZ ₁₀₅	2001 01 04.50423	12 29 22.55	+06 01 52.9	19.0	704
2000 YS ₁₀₅	2000 12 28.51974	11 49 34.60	+08 18 18.3	19.1	704	2000 YZ ₁₀₅	2001 01 04.51963	12 29 23.01	+06 01 48.5	18.5	704
2000 YS ₁₀₅	2001 01 04.45488	11 55 07.22	+08 17 24.8	19.1	704	2000 YZ ₁₀₅	* 2000 12 28.48780	12 09 38.50	+04 49 51.7	19.1	704
2000 YS ₁₀₅	2001 01 04.48522	11 55 08.51	+08 17 26.1	19.0	704	2000 YZ ₁₀₅	2000 12 28.50278	12 09 39.09	+04 49 46.1	19.3	704
2000 YS ₁₀₅	2001 01 04.50039	11 55 09.20	+08 17 26.3	19.2	704	2000 YZ ₁₀₅	2000 12 28.51788	12 09 39.59	+04 49 41.4	18.9	704
2000 YS ₁₀₅	2001 01 04.51567	11 55 09.86	+08 17 28.0	19.2	704	2000 YZ ₁₀₅	2001 01 04.45667	12 13 44.98	+04 17 22.2	19.2	704
2000 YS ₁₀₅	* 2000 12 28.47569	11 59 14.77	+06 20 03.1	19.4	704	2000 YZ ₁₀₅	2001 01 04.47183	12 13 45.39	+04 17 18.2	19.3	704
2000 YS ₁₀₅	2000 12 28.49073	11 59 15.29	+06 19 57.8	19.3	704	2000 YZ ₁₀₅	2001 01 04.48700	12 13 45.87	+04 17 13.9	19.4	704
2000 YS ₁₀₅	2000 12 28.50590	11 59 15.92	+06 19 53.6	19.0	704	2000 YZ ₁₀₅	2001 01 04.50217	12 13 46.33	+04 17 10.6	19.8	704
2000 YS ₁₀₅	2000 12 28.52097	11 59 16.56	+06 19 50.7	19.5	704	2000 YZ ₁₀₅	2001 01 04.51746	12 13 46.75	+04 17 07.5	19.7	704
2000 YS ₁₀₅	2000 12 30.50565	12 00 31.89	+06 09 06.3	18.2 R	699	2000 YZ ₁₀₅	2001 02 01.43532	12 18 53.09	+03 07 24.2	18.1 R	699
2000 YS ₁₀₅	2000 12 30.51665	12 00 32.25	+06 09 03.5		699	2000 YZ ₁₀₅	2001 02 01.46352	12 18 52.76	+03 07 24.6		699
2000 YS ₁₀₅	2000 12 30.52767	12 00 32.62	+06 09 00.3		699	2000 YZ ₁₀₅	2001 02 01.49171	12 18 52.46	+03 07 23.6		699
2000 YS ₁₀₅	2000 12 30.53870	12 00 33.00	+06 08 56.7		699	2000 YZ ₁₀₅	2001 02 01.51984	12 18 52.10	+03 07 22.3		699
2000 YS ₁₀₅	2001 01 04.45598	12 03 19.21	+05 44 11.8	18.5	704	2000 YB ₁₀₆	* 2000 12 28.49304	12 18 09.06	+06 28 12.4	18.8	704
2000 YS ₁₀₅	2001 01 04.47115	12 03 19.68	+05 44 07.8	19.0	704	2000 YB ₁₀₆	2000 12 28.50822	12 18 09.80	+06 28 11.5	19.0	704
2000 YS ₁₀₅	2001 01 04.48632	12 03 20.15	+05 44 04.3	19.1	704	2000 YB ₁₀₆	2000 12 28.52328	12 18 10.48	+06 28 11.4	19.1	704
2000 YS ₁₀₅	2001 01 04.50149	12 03 20.59	+05 43 59.4	19.3	704	2000 YB ₁₀₆	2001 01 04.45748	12 23 33.57	+06 27 29.7	18.8	704
2000 YS ₁₀₅	2001 01 04.51677	12 03 21.06	+05 43 55.4	18.5	704	2000 YB ₁₀₆	2001 01 04.47265	12 23 34.21	+06 27 29.0	19.1	704
2000 YS ₁₀₅	2001 01 19.41629	12 08 25.66	+04 44 41.9	18.5	704	2000 YB ₁₀₆	2001 01 04.48782	12 23 34.86	+06 27 29.5	18.9	704
2000 YS ₁₀₅	2001 01 19.43185	12 08 25.83	+04 44 39.2	18.6	704	2000 YB ₁₀₆	2001 01 04.50299	12 23 35.53	+06 27 29.6	19.2	704
2000 YS ₁₀₅	2001 01 19.44755	12 08 25.91	+04 44 35.5	18.4	704	2000 YB ₁₀₆	2001 01 04.51838	12 23 36.10	+06 27 30.0	19.1	704
2000 YS ₁₀₅	2001 01 19.46633	12 08 26.09	+04 44 32.5	18.7	704	2000 YB ₁₀₆	2001 01 31.40117	12 35 50.73	+07 39 22.4	18.3	704
2000 YS ₁₀₅	2001 01 19.48345	12 08 26.24	+04 44 28.6	18.2	704	2000 YB ₁₀₆	2001 01 31.41606	12 35 50.90	+07 39 27.6	18.2	704
2000 YS ₁₀₅	* 2000 12 28.47650	12 10 53.00	+07 39 29.6	19.3	704	2000 YB ₁₀₆	2001 01 31.43095	12 35 51.01	+07 39 32.3	17.7	704
2000 YS ₁₀₅	2000 12 28.49154	12 10 54.41	+07 39 22.3	18.8	704	2000 YB ₁₀₆	2001 01 31.44581	12 35 51.09	+07 39 37.1	18.8	704
2000 YS ₁₀₅	2000 12 28.50672	12 10 55.78	+07 39 15.7	18.9	704	2000 YB ₁₀₆	2001 01 31.46070	12 35 51.28	+07 39 41.6	18.3	704
2000 YS ₁₀₅	2000 12 28.52178	12 10 57.07	+07 39 09.2	18.9	704	2000 YC ₁₀₆	* 2000 12 28.49318	12 20 05.86	+05 35 19.0	19.1	704
2000 YS ₁₀₅	2000 12 30.50409	12 13 57.31	+07 23 48.0	19.2 R	699	2000 YC ₁₀₆	2000 12 28.50836	12 20 06.93	+05 35 17.6	18.4	704
2000 YS ₁₀₅	2000 12 30.51508	12 13 58.27	+07 23 42.7		699	2000 YC ₁₀₆	2000 12 28.52342	12 20 08.03	+05 35 14.8	18.4	704
2000 YS ₁₀₅	2000 12 30.52609	12 13 59.23	+07 23 40.0		699	2000 YC ₁₀₆	2001 01 04.45762	12 28 23.96	+05 22 24.4	19.1	704
2000 YS ₁₀₅	2000 12 30.53712	12 14 00.25	+07 23 32.7		699	2000 YC ₁₀₆	2001 01 04.47279	12 28 24.93	+05 22 22.9	19.8	704
2000 YS ₁₀₅	2001 01 04.45748	12 21 08.85	+06 47 24.9	18.5	704	2000 YC ₁₀₆	2001 01 04.50313	12 28 26.99	+05 22 21.9	19.7	704
2000 YS ₁₀₅	2001 01 04.47265	12 21 10.06	+06 47 18.9	19.6	704	2000 YC ₁₀₆	2001 01 04.51853	12 28 27.99	+05 22 21.2	19.5	704
2000 YS ₁₀₅	2001 01 04.48782	12 21 11.34	+06 47 11.9	19.2	704	2000 YD ₁₀₆	2000 11 20.36875	05 54 35.07	+27 19 19.4	18.6	704
2											

2000 YE ₁₀₆	2000 11 30.40434	05 58 12.75	+28 04 00.5	19.0	704	2000 YJ ₁₀₆	2000 11 20.41111	05 13 47.85	+29 04 56.5	18.4	704
2000 YE ₁₀₆	2000 11 30.43613	05 58 11.21	+28 04 07.2	18.8	704	2000 YJ ₁₀₆	2000 11 20.42625	05 13 47.00	+29 04 54.3	18.3	704
2000 YE ₁₀₆	2000 12 20.31295	05 39 49.20	+28 55 38.6	19.2	704	2000 YJ ₁₀₆	2000 11 30.30552	05 03 23.35	+28 36 18.3	19.1	704
2000 YE ₁₀₆	2000 12 20.32797	05 39 48.25	+28 55 40.3	19.4	704	2000 YJ ₁₀₆	2000 11 30.32063	05 03 22.22	+28 36 13.4	19.6	704
2000 YE ₁₀₆	2000 12 20.34302	05 39 47.41	+28 55 40.6	19.2	704	2000 YJ ₁₀₆	2000 11 30.33587	05 03 21.05	+28 36 11.0	19.3	704
2000 YE ₁₀₆	* 2000 12 20.21956	05 30 32.94	+29 11 45.9	18.8	704	2000 YJ ₁₀₆	2000 11 30.35109	05 03 19.95	+28 36 08.5	19.6	704
2000 YE ₁₀₆	2000 12 30.23495	05 30 32.07	+29 11 47.6	18.7	704	2000 YJ ₁₀₆	2000 12 20.21515	04 40 23.51	+26 58 12.4	18.8	704
2000 YE ₁₀₆	2000 12 30.25036	05 30 31.25	+29 11 48.7	18.9	704	2000 YJ ₁₀₆	2000 12 20.23058	04 40 22.53	+26 58 06.1	19.2	704
2000 YE ₁₀₆	2000 12 30.26589	05 30 30.42	+29 11 49.4	19.0	704	2000 YJ ₁₀₆	2000 12 20.24635	04 40 21.49	+26 58 00.8	19.1	704
2000 YE ₁₀₆	2000 12 30.28133	05 30 29.48	+29 11 51.5	19.1	704	2000 YJ ₁₀₆	2000 12 20.26160	04 40 20.51	+26 57 56.4	19.0	704
2000 YE ₁₀₆	2001 01 04.23030	05 26 14.55	+29 17 30.2	18.9	704	2000 YJ ₁₀₆	2000 12 20.27685	04 40 19.48	+26 57 50.7	19.1	704
2000 YE ₁₀₆	2001 01 04.24546	05 26 13.68	+29 17 32.6	19.0	704	2000 YJ ₁₀₆	* 2000 12 30.22481	04 31 35.40	+25 59 40.3	18.6	704
2000 YE ₁₀₆	2001 01 04.26062	05 26 12.92	+29 17 32.7	18.4	704	2000 YJ ₁₀₆	2000 12 30.24024	04 31 34.72	+25 59 34.8	19.0	704
2000 YE ₁₀₆	2001 01 04.29204	05 26 11.29	+29 17 33.8	18.8	704	2000 YJ ₁₀₆	2000 12 30.25565	04 31 34.00	+25 59 30.2	19.1	704
2000 YE ₁₀₆	2001 01 19.18097	05 16 00.82	+29 27 15.2	19.3	704	2000 YJ ₁₀₆	2000 12 30.27119	04 31 33.32	+25 59 23.7	19.2	704
2000 YE ₁₀₆	2001 01 19.19890	05 16 00.36	+29 27 16.3	19.3	704	2000 YJ ₁₀₆	2000 12 30.28663	04 31 32.61	+25 59 19.0	19.3	704
2000 YE ₁₀₆	2001 01 19.21493	05 15 59.81	+29 27 15.3	19.4	704	2000 YJ ₁₀₆	2001 01 04.22470	04 28 31.96	+25 31 35.8	19.0	704
2000 YF ₁₀₆	* 2000 12 30.22238	04 03 27.73	+25 48 16.4	19.2	704	2000 YJ ₁₀₆	2001 01 04.23985	04 28 31.49	+25 31 30.8	19.3	704
2000 YF ₁₀₆	2000 12 30.23779	04 03 27.08	+25 48 16.7	19.8	704	2000 YJ ₁₀₆	2001 01 04.25501	04 28 30.99	+25 31 26.3	18.8	704
2000 YF ₁₀₆	2000 12 30.28417	04 03 25.06	+25 48 17.6	19.5	704	2000 YJ ₁₀₆	2001 01 04.27085	04 28 30.45	+25 31 20.6	18.6	704
2000 YF ₁₀₆	2001 01 04.15830	04 00 21.15	+25 48 50.9	19.0	704	2000 YJ ₁₀₆	2001 01 04.28643	04 28 29.96	+25 31 16.8	18.9	704
2000 YF ₁₀₆	2001 01 04.17364	04 00 20.70	+25 48 50.4	19.2	704	2000 YJ ₁₀₆	2001 01 19.17507	04 25 29.39	+24 21 09.6	19.1	704
2000 YF ₁₀₆	2001 01 04.18912	04 00 20.10	+25 48 49.9	19.1	704	2000 YJ ₁₀₆	2001 01 19.19407	04 25 29.57	+24 21 05.1	19.6	704
2000 YF ₁₀₆	2001 01 04.20427	04 00 19.59	+25 48 51.2	19.1	704	2000 YJ ₁₀₆	2001 01 19.21010	04 25 29.61	+24 21 01.8	20.1	704
2000 YG ₁₀₆	2000 09 27.41544	04 51 58.74	+27 21 38.6	19.4	704	2000 YJ ₁₀₆	2001 01 19.22534	04 25 29.65	+24 20 56.6	19.6	704
2000 YG ₁₀₆	2000 09 27.44508	04 52 00.59	+27 21 43.4	19.4	704	2000 YJ ₁₀₆	2001 01 19.24059	04 25 29.74	+24 20 53.2	19.7	704
2000 YG ₁₀₆	2000 09 27.45986	04 52 01.48	+27 21 46.0	19.5	704	2000 YJ ₁₀₆	2001 01 20.15669	04 25 36.82	+24 17 25.5	18.9	704
2000 YG ₁₀₆	2000 11 20.36380	05 00 17.03	+27 58 34.8	18.7	704	2000 YJ ₁₀₆	2001 01 20.17144	04 25 36.91	+24 17 22.1	19.6	704
2000 YG ₁₀₆	2000 11 20.37877	05 00 16.26	+27 58 33.2	19.0	704	2000 YJ ₁₀₆	2001 01 20.20096	04 25 37.16	+24 17 15.1	18.7	704
2000 YG ₁₀₆	2000 11 20.39481	05 00 15.45	+27 58 30.9	18.6	704	2000 YJ ₁₀₆	2001 01 20.21573	04 25 37.29	+24 17 11.5	18.9	704
2000 YG ₁₀₆	2000 11 20.40973	05 00 14.68	+27 58 28.6	18.1	704	2000 YJ ₁₀₆	2001 01 21.15492	04 25 46.73	+24 13 44.8	19.2	704
2000 YG ₁₀₆	2000 11 20.42459	05 00 13.90	+27 58 26.6	18.3	704	2000 YJ ₁₀₆	2001 01 21.16994	04 25 46.84	+24 13 40.6	19.4	704
2000 YG ₁₀₆	2000 11 30.30426	04 51 21.95	+27 30 39.8	18.1	704	2000 YJ ₁₀₆	2001 01 21.18496	04 25 46.92	+24 13 37.9	19.3	704
2000 YG ₁₀₆	2000 11 30.31937	04 51 20.98	+27 30 36.7	18.3	704	2000 YJ ₁₀₆	2001 01 21.20007	04 25 47.07	+24 13 33.8	19.5	704
2000 YG ₁₀₆	2000 11 30.33460	04 51 20.07	+27 30 33.3	18.3	704	2000 YJ ₁₀₆	2001 01 21.21510	04 25 47.24	+24 13 30.6	19.1	704
2000 YG ₁₀₆	2000 11 30.34971	04 51 19.11	+27 30 29.7	17.9	704	2000 YK ₁₀₆	* 2000 12 30.22522	04 42 54.18	+26 28 07.2	19.6	704
2000 YG ₁₀₆	2000 11 30.36490	04 51 18.17	+27 30 27.1	18.8	704	2000 YK ₁₀₆	2000 12 30.24065	04 42 53.49	+26 28 02.8	19.6	704
2000 YG ₁₀₆	2000 12 20.21405	04 32 52.51	+26 03 23.7	18.4	704	2000 YK ₁₀₆	2000 12 30.25606	04 42 52.78	+26 27 59.8	20.0	704
2000 YG ₁₀₆	2000 12 20.22932	04 32 51.72	+26 03 19.1	19.4	704	2000 YK ₁₀₆	2000 12 30.27160	04 42 52.12	+26 27 57.4	19.9	704
2000 YG ₁₀₆	2000 12 20.24526	04 32 50.99	+26 03 14.4	18.6	704	2000 YK ₁₀₆	2000 12 30.28704	04 42 51.30	+26 27 52.7	19.8	704
2000 YG ₁₀₆	2000 12 20.26051	04 32 50.24	+26 03 10.1	19.1	704	2000 YK ₁₀₆	2001 01 04.22579	04 39 31.00	+26 12 08.5	19.2	704
2000 YG ₁₀₆	2000 12 20.27576	04 32 49.51	+26 03 05.7	18.8	704	2000 YK ₁₀₆	2001 01 04.24094	04 39 30.36	+26 12 05.3	19.4	704
2000 YG ₁₀₆	* 2000 12 30.22373	04 26 43.09	+25 15 25.9	19.7	704	2000 YK ₁₀₆	2001 01 04.25610	04 39 29.72	+26 12 01.3	19.4	704
2000 YG ₁₀₆	2000 12 30.23915	04 26 42.59	+25 15 21.2	20.0	704	2000 YK ₁₀₆	2001 01 04.27194	04 39 29.14	+26 11 58.6	19.0	704
2000 YG ₁₀₆	2000 12 30.25456	04 26 42.12	+25 15 16.7	19.5	704	2000 YK ₁₀₆	2001 01 04.28752	04 39 28.55	+26 11 56.2	19.8	704
2000 YG ₁₀₆	2000 12 30.27010	04 26 41.65	+25 15 12.2	18.8	704	2000 YL ₁₀₆	* 2000 12 30.22659	04 58 04.18	+26 39 50.1	19.8	704
2000 YG ₁₀₆	2000 12 30.28554	04 26 41.21	+25 15 07.4	18.9	704	2000 YL ₁₀₆	2000 12 30.24202	04 58 03.51	+26 39 47.1	20.2	704
2000 YG ₁₀₆	2001 01 04.23972	04 24 57.99	+24 53 23.8	19.2	704	2000 YL ₁₀₆	2000 12 30.25753	04 58 02.56	+26 39 46.8	20.1	704
2000 YG ₁₀₆	2001 01 04.27071	04 24 57.37	+24 53 15.0	18.6	704	2000 YL ₁₀₆	2000 12 30.27296	04 58 01.63	+26 39 44.6	20.1	704
2000 YG ₁₀₆	2001 01 04.28630	04 24 57.13	+24 53 10.8	18.3	704	2000 YL ₁₀₆	2000 12 30.28840	04 58 00.97	+26 39 41.4	19.9	704
2000 YG ₁₀₆	2001 01 20.15669	04 25 53.42	+23 59 21.7	19.2	704	2000 YL ₁₀₆	2001 01 04.22689	04 54 15.67	+26 29 01.5	19.0	704
2000 YG ₁₀₆	2001 01 20.17144	04 25 53.72	+23 59 18.8	18.9	704	2000 YL ₁₀₆	2001 01 04.24204	04 54 14.92	+26 28 59.5	18.9	704
2000 YG ₁₀₆	2001 01 20.18621	04 25 54.00	+23 59 16.9	18.7	704	2000 YL ₁₀₆	2001 01 04.25719	04 54 14.28	+26 28 57.6	18.7	704
2000 YG ₁₀₆	2001 01 20.20096	04 25 54.31	+23 59 14.9	18.8	704	2000 YL ₁₀₆	2001 01 04.27303	04 54 13.60	+26 28 55.2	18.7	704
2000 YG ₁₀₆	2001 01 20.21573	04 25 54.61	+23 59 13.4	19.6	704	2000 YL ₁₀₆	2001 01 04.28862	04 54 12.93	+26 28 53.9	19.1	704
2000 YG ₁₀₆	2001 01 21.15492	04 26 16.30	+23 56 50.7	19.6	704	2000 YL ₁₀₆	2000 09 06.42360	05 00 18.07	+27 29 52.2	20.7	704
2000 YG ₁₀₆	2001 01 21.16994	04 26 16.54	+23 56 50.6	19.7	704	2000 YL ₁₀₆	2000 09 06.43465	05 00 19.01	+27 29 54.0	20.5	704
2000 YG ₁₀₆	2001 01 21.18496	04 26 16.87	+23 56 46.1	19.9	704	2000 YL ₁₀₆	2000 09 06.45673	05 00 20.94	+27 29 58.3	20.4	704
2000 YG ₁₀₆	2001 01 21.20007	04 26 17.28	+23 56 45.0	19.6	704	2000 YL ₁₀₆	2000 11 20.36725	05 39 11.89	+28 24 55.1	19.2	704
2000 YG ₁₀₆	2001 01 21.21510	04 26 17.61	+23 56 42.8	19.3	704	2000 YL ₁₀₆	2000 11 20.38314	05 39 11.15	+28 24 54.0	19.1	704
2000 YH ₁₀₆	1996 11 05.15498	01 10 10.81	+17 16 37.3	18.3 V	691	2000 YL ₁₀₆	2000 11 20.39826	05 39 10.46	+28 24 52.3	19.2	704
2000 YH ₁₀₆	1996 11 05.17703	01 10 09.79	+17 16 28.3	18.3 V	691	2000 YL ₁₀₆	2000 11 20.41318	05 39 09.75	+28 24 50.6	19.5	704
2000 YH ₁₀₆	1996 11 05.19990	01 10 08.77	+17 16 19.1	18.4 V	691	2000 YL ₁₀₆	2000 11 20.42832	05 39 09.09	+28 24 48.7	19.2	704
2000 YH ₁₀₆	1998 01 26.36310	08 34 00.34	+17 08 08.2	18.6 V	566	2000 YL ₁₀₆	2000 11 30.37141	05 30 25.10	+28 04 40.3	18.6	704
2000 YH ₁₀₆	1998 01 26.37342	08 33 59.64	+17 08 09.9	18.7 V	566	2000 YL ₁₀₆	2000 11 30.40164	05 30 23.20	+28 04 34.6	19.7	704
2000 YH ₁₀₆	1998 01 26.38366	08 33 58.94	+17 08 10.8	18.7 V	566	2000 YL ₁₀₆	2000 11 30.41802	05 30 22.25	+28 04 31.9	18.7	704
2000 YH ₁₀₆	2000 11 20.37933	05 10 46.07	+28 54 36.8	19.4	704	2000 YL ₁₀₆	2000 12 20.21804	05 08 32.18	+26 50 50.9	19.5	704
2000 YH ₁₀₆	2000 11 20.39537	05 10 44.94	+28 54 35.8	19.1	704	2000 YL ₁₀₆	2000 12 20.23398	05 08 31.19	+26 50 45.		

2000 YP ₁₀₆	2000 12 30.24434	05 14 41.32	+26 07 08.5	20.0	704	2000 YX ₁₀₆	2001 01 04.27618	05 20 39.53	+26 32 17.6	19.5	704
2000 YP ₁₀₆	2000 12 30.25985	05 14 40.47	+26 07 07.1	19.9	704	2000 YX ₁₀₆	2001 01 04.29176	05 20 38.72	+26 32 21.5	19.8	704
2000 YP ₁₀₆	2000 12 30.27528	05 14 39.64	+26 07 06.2	19.9	704	2000 YY ₁₀₆	* 2000 12 30.24639	05 31 10.92	+22 04 01.7	19.3	704
2000 YP ₁₀₆	2000 12 30.29072	05 14 38.79	+26 07 04.3	19.9	704	2000 YY ₁₀₆	2000 12 30.26190	05 31 10.09	+22 04 07.3	19.4	704
2000 YP ₁₀₆	2001 01 04.24340	05 10 31.61	+25 58 29.0	19.8	704	2000 YY ₁₀₆	2000 12 30.29278	05 31 08.29	+22 04 19.0	19.8	704
2000 YP ₁₀₆	2001 01 04.25856	05 10 30.86	+25 58 26.9	19.8	704	2000 YY ₁₀₆	2001 01 04.14437	05 26 47.12	+22 38 04.9	18.5	704
2000 YP ₁₀₆	2001 01 04.27440	05 10 30.02	+25 58 25.8	19.8	704	2000 YY ₁₀₆	2001 01 04.15955	05 26 46.31	+22 38 11.0	18.6	704
2000 YP ₁₀₆	2001 01 04.28998	05 10 29.35	+25 58 23.7	19.6	704	2000 YY ₁₀₆	2001 01 04.17520	05 26 45.48	+22 38 16.9	18.1	704
2000 YQ ₁₀₆	2000 11 28.39993	05 50 53.74	+21 24 11.4	18.4	704	2000 YY ₁₀₆	2001 01 04.19037	05 26 44.70	+22 38 24.4	18.3	704
2000 YQ ₁₀₆	2000 11 28.41466	05 50 53.01	+21 24 17.1	17.9	704	2000 YY ₁₀₆	2001 01 04.20552	05 26 43.93	+22 38 30.5	18.5	704
2000 YQ ₁₀₆	2000 11 28.43032	05 50 52.29	+21 24 23.8	18.1	704	2000 YY ₁₀₆	2001 01 05.22295	05 25 52.27	+22 45 28.1	18.2	704
2000 YQ ₁₀₆	2000 12 21.29875	05 27 37.02	+24 17 21.7	18.3	704	2000 YY ₁₀₆	2001 01 05.23813	05 25 51.52	+22 45 33.4	19.2	704
2000 YQ ₁₀₆	2000 12 21.31404	05 27 35.83	+24 17 28.4	18.7	704	2000 YY ₁₀₆	2001 01 05.25333	05 25 50.67	+22 45 39.1	18.8	704
2000 YQ ₁₀₆	2000 12 21.33060	05 27 34.68	+24 17 37.4	18.7	704	2000 YY ₁₀₆	2001 01 05.26851	05 25 49.88	+22 45 46.9	18.6	704
2000 YQ ₁₀₆	2000 12 21.34596	05 27 33.57	+24 17 44.2	18.4	704	2000 YY ₁₀₆	2001 01 05.28369	05 25 49.18	+22 45 53.3	18.9	704
2000 YQ ₁₀₆	2000 12 21.36125	05 27 32.43	+24 17 51.8	18.2	704	2000 YZ ₁₀₆	* 2000 12 30.24639	05 33 31.20	+22 20 32.1	19.5	704
2000 YQ ₁₀₆	* 2000 12 30.22918	05 17 34.93	+25 26 22.5	18.4	704	2000 YZ ₁₀₆	2000 12 30.26190	05 33 30.32	+22 20 32.1	18.7	704
2000 YQ ₁₀₆	2000 12 30.24461	05 17 33.90	+25 26 29.5	18.8	704	2000 YZ ₁₀₆	2000 12 30.27733	05 33 29.53	+22 20 30.8	19.1	704
2000 YQ ₁₀₆	2000 12 30.26012	05 17 32.91	+25 26 36.9	18.5	704	2000 YZ ₁₀₆	2000 12 30.29278	05 33 28.63	+22 20 28.0	19.2	704
2000 YQ ₁₀₆	2000 12 30.27555	05 17 31.88	+25 26 43.3	18.3	704	2000 YZ ₁₀₆	2001 01 04.14437	05 29 19.22	+22 11 27.8	18.7	704
2000 YQ ₁₀₆	2000 12 30.29100	05 17 30.89	+25 26 50.4	18.6	704	2000 YZ ₁₀₆	2001 01 04.17520	05 29 17.65	+22 11 24.4	18.5	704
2000 YQ ₁₀₆	2001 01 04.22907	05 12 40.30	+26 03 19.2	19.1	704	2000 YZ ₁₀₆	2001 01 04.19037	05 29 16.87	+22 11 22.0	18.8	704
2000 YQ ₁₀₆	2001 01 04.24422	05 12 39.43	+26 03 25.9	19.2	704	2000 YZ ₁₀₆	2001 01 04.20552	05 29 16.07	+22 11 20.9	18.9	704
2000 YQ ₁₀₆	2001 01 04.25939	05 12 38.62	+26 03 32.9	19.3	704	2000 YA ₁₀₇	2000 12 18.30158	05 46 05.52	+21 44 13.8	18.6 V	691
2000 YQ ₁₀₆	2001 01 04.27522	05 12 37.71	+26 03 39.5	19.2	704	2000 YA ₁₀₇	2000 12 18.32705	05 46 04.07	+21 44 14.7	19.1 V	691
2000 YQ ₁₀₆	2001 01 04.29081	05 12 36.82	+26 03 46.3	19.0	704	2000 YA ₁₀₇	2000 12 18.34936	05 46 02.85	+21 44 14.8	20.9 V	691
2000 YQ ₁₀₆	2001 01 19.17916	05 03 34.77	+27 44 22.6	18.5	704	2000 YA ₁₀₇	2000 12 27.26568	05 38 06.73	+21 50 14.9	18.5 R	5 688
2000 YQ ₁₀₆	2001 01 19.19766	05 03 34.37	+27 44 29.2	19.1	704	2000 YA ₁₀₇	2000 12 27.28672	05 38 05.68	+21 50 15.9	5	688
2000 YQ ₁₀₆	2001 01 19.21369	05 03 34.07	+27 44 35.6	18.8	704	2000 YA ₁₀₇	* 2000 12 30.26217	05 35 35.71	+21 52 16.1	19.0	704
2000 YQ ₁₀₆	2001 01 19.22895	05 03 33.90	+27 44 40.6	20.0	704	2000 YA ₁₀₇	2000 12 30.27760	05 35 34.94	+21 52 17.0	18.8	704
2000 YQ ₁₀₆	2001 01 19.24462	05 03 33.49	+27 44 48.0	19.1	704	2000 YA ₁₀₇	2000 12 30.29320	05 35 34.15	+21 52 17.8	19.2	704
2000 YR ₁₀₆	* 2000 12 30.22932	05 25 31.04	+26 35 34.0	18.8	704	2000 YA ₁₀₇	2001 01 04.14437	05 31 47.14	+21 55 36.9	18.5	704
2000 YR ₁₀₆	2000 12 30.24475	05 25 30.16	+26 35 34.8	19.0	704	2000 YA ₁₀₇	2001 01 04.15955	05 31 46.42	+21 55 37.0	18.4	704
2000 YR ₁₀₆	2000 12 30.26026	05 25 29.35	+26 35 34.8	19.3	704	2000 YA ₁₀₇	2001 01 04.17520	05 31 45.75	+21 55 38.4	18.3	704
2000 YR ₁₀₆	2000 12 30.27569	05 25 28.38	+26 35 36.2	19.0	704	2000 YA ₁₀₇	2001 01 04.19037	05 31 44.97	+21 55 39.6	18.5	704
2000 YR ₁₀₆	2000 12 30.29114	05 25 27.59	+26 35 37.9	18.9	704	2000 YA ₁₀₇	2001 01 04.20552	05 31 44.32	+21 55 39.7	18.7	704
2000 YR ₁₀₆	2001 01 04.23003	05 21 23.47	+26 40 54.6	18.4	704	2000 YA ₁₀₇	2001 01 05.23813	05 30 59.14	+21 56 22.9	19.1	704
2000 YR ₁₀₆	2001 01 04.24518	05 21 22.81	+26 40 53.6	18.7	704	2000 YA ₁₀₇	2001 01 05.25333	05 30 58.55	+21 56 23.9	18.8	704
2000 YR ₁₀₆	2001 01 04.26034	05 21 22.08	+26 40 54.6	18.6	704	2000 YA ₁₀₇	2001 01 05.26851	05 30 57.85	+21 56 25.6	18.5	704
2000 YR ₁₀₆	2001 01 04.27618	05 21 21.32	+26 40 55.8	18.4	704	2000 YA ₁₀₇	2001 01 05.28369	05 30 57.18	+21 56 25.2	18.8	704
2000 YR ₁₀₆	2001 01 04.29176	05 21 20.59	+26 40 55.9	18.5	704	2000 YB ₁₀₇	* 2000 12 30.29561	06 39 33.61	+18 32 49.3	18.6	704
2000 YS ₁₀₆	* 2000 12 30.23151	05 38 51.05	+25 05 34.4	18.8	704	2000 YB ₁₀₇	2000 12 30.31045	06 39 32.53	+18 32 49.5	18.2	704
2000 YS ₁₀₆	2000 12 30.24693	05 38 50.13	+25 05 29.4	18.9	704	2000 YB ₁₀₇	2000 12 30.32532	06 39 31.44	+18 32 49.1	18.6	704
2000 YS ₁₀₆	2000 12 30.26245	05 38 49.30	+25 05 25.7	19.2	704	2000 YB ₁₀₇	2000 12 30.34029	06 39 30.34	+18 32 50.4	18.4	704
2000 YS ₁₀₆	2000 12 30.27788	05 38 48.43	+25 05 22.0	19.1	704	2000 YB ₁₀₇	2000 12 30.35508	06 39 29.30	+18 32 49.8	18.1	704
2000 YS ₁₀₆	2001 01 04.23576	05 34 47.42	+24 44 02.3	19.4	704	2000 YB ₁₀₇	2001 01 03.24452	06 34 55.89	+18 34 14.7	19.3	704
2000 YS ₁₀₆	2001 01 04.25092	05 34 46.65	+24 43 58.5	19.4	704	2000 YB ₁₀₇	2001 01 03.26009	06 34 54.79	+18 34 14.6	19.5	704
2000 YS ₁₀₆	2001 01 04.26607	05 34 46.00	+24 43 54.8	19.5	704	2000 YB ₁₀₇	2001 01 03.27479	06 34 53.53	+18 34 16.6	19.7	704
2000 YS ₁₀₆	2001 01 04.28191	05 34 45.25	+24 43 50.4	19.2	704	2000 YB ₁₀₇	2001 01 04.22163	06 33 48.15	+18 34 39.3	18.3	704
2000 YT ₁₀₆	* 2000 12 30.23151	05 39 20.60	+25 15 11.9	18.5	704	2000 YB ₁₀₇	2001 01 04.23678	06 33 47.13	+18 34 39.8	18.5	704
2000 YT ₁₀₆	2000 12 30.24693	05 39 19.61	+25 15 14.1	19.1	704	2000 YB ₁₀₇	2001 01 04.25194	06 33 46.03	+18 34 39.5	18.7	704
2000 YT ₁₀₆	2000 12 30.26245	05 39 18.63	+25 15 15.8	19.2	704	2000 YB ₁₀₇	2001 01 04.26709	06 33 44.96	+18 34 41.5	18.1	704
2000 YT ₁₀₆	2000 12 30.27788	05 39 17.56	+25 15 17.9	19.5	704	2000 YC ₁₀₇	1995 04 25.22857	14 38 10.59	-07 47 27.2	19.0 V	691
2000 YT ₁₀₆	2001 01 04.22061	05 34 15.40	+25 26 15.0	19.0	704	2000 YC ₁₀₇	1995 04 25.25007	14 38 09.26	-07 47 24.1	19.1	691
2000 YT ₁₀₆	2001 01 04.23576	05 34 14.43	+25 26 16.9	19.2	704	2000 YC ₁₀₇	1995 04 25.27163	14 38 07.94	-07 47 19.4	19.4	691
2000 YT ₁₀₆	2001 01 04.25092	05 34 13.55	+25 26 19.6	19.0	704	2000 YC ₁₀₇	1998 03 25.12493	10 51 07.83	+18 42 10.7	19.4	704
2000 YT ₁₀₆	2001 01 04.26607	05 34 12.61	+25 26 21.7	18.9	704	2000 YC ₁₀₇	1998 03 25.14522	10 51 06.90	+18 42 11.0	19.8	704
2000 YT ₁₀₆	2001 01 04.28191	05 34 11.73	+25 26 23.6	19.5	704	2000 YC ₁₀₇	1998 03 25.16572	10 51 05.89	+18 42 15.1	19.9	704
2000 YU ₁₀₆	* 2000 12 30.24050	05 19 54.32	+19 12 53.6	20.4	704	2000 YC ₁₀₇	1998 03 25.18606	10 51 04.98	+18 42 16.1	19.9	704
2000 YU ₁₀₆	2000 12 30.25560	05 19 53.35	+19 12 56.6	20.3	704	2000 YC ₁₀₇	2000 11 29.40137	06 36 42.04	+24 23 06.2	19.0	704
2000 YU ₁₀₆	2000 12 30.27062	05 19 52.37	+19 12 59.4	20.0	704	2000 YC ₁₀₇	2000 11 29.41759	06 36 41.32	+24 23 10.7	18.5	704
2000 YU ₁₀₆	2000 12 30.28551	05 19 51.50	+19 13 01.1	19.9	704	2000 YC ₁₀₇	2000 11 29.43421	06 36 40.56	+24 23 15.2	18.6	704
2000 YU ₁₀₆	2001 01 04.15983	05 15 15.10	+19 25 06.1	19.6	704	2000 YC ₁₀₇	2000 12 21.30312	06 14 12.99	+26 05 34.0	18.2	704
2000 YU ₁₀₆	2001 01 04.17549	05 15 14.16	+19 25 09.0	19.7	704	2000 YC ₁₀₇	2000 12 21.31917	06 14 11.82	+26 05 36.5	18.6	704
2000 YU ₁₀₆	2001 01 04.19065	05 15 13.33	+19 25 11.0	19.9	704	2000 YC ₁₀₇	2000 12 21.33496	06 14 10.65	+26 05 41.2	19.1	704
2000 YU ₁₀₆	2001 01 04.20580	05 15 12.41	+19 25 12.7	19.8	704	2000 YC ₁₀₇	2000 12 21.35033	06 14 09.40	+26 05 45.4	18.4	704
2000 YV ₁₀₆	2000 12 21.15634	05 16 06.01	+23 38 44.0	17.5 V	691	2000 YC ₁₀₇	2000 12 21.36563	06 14 08.33	+26 05 48.7	18.0	704
2000 YV ₁₀₆	2000 12 21.17985	05 16 04.08	+23 39 06.5	18.8 V	691	2000 YC ₁₀₇	* 2000 12 30.29664	06 03 29.96	+26 39 45.8	18.0	704

2000 YE ₁₀₇	* 2000 12 30.30079	06 46 20.14	+25 43 34.2	18.2	704	2000 YJ ₁₀₇	2001 01 04.31533	06 43 15.20	+26 29 59.9	19.2	704
2000 YE ₁₀₇	2000 12 30.31642	06 46 19.20	+25 43 34.9	18.8	704	2000 YJ ₁₀₇	2001 01 04.33045	06 43 13.87	+26 30 00.1	18.3	704
2000 YE ₁₀₇	2000 12 30.33164	06 46 18.29	+25 43 35.0	18.2	704	2000 YJ ₁₀₇	2001 01 04.36068	06 43 11.82	+26 29 59.0	17.6	704
2000 YE ₁₀₇	2000 12 30.34703	06 46 17.36	+25 43 36.1	18.3	704	2000 YJ ₁₀₇	2001 01 20.23144	06 27 44.04	+26 20 31.0	18.2	704
2000 YE ₁₀₇	2000 12 30.36223	06 46 16.48	+25 43 36.7	18.1	704	2000 YJ ₁₀₇	2001 01 20.24672	06 27 43.30	+26 20 30.2	18.8	704
2000 YE ₁₀₇	2001 01 04.30022	06 41 32.59	+25 45 33.8	17.5	704	2000 YJ ₁₀₇	2001 01 20.26270	06 27 42.53	+26 20 29.0	18.5	704
2000 YE ₁₀₇	2001 01 04.31533	06 41 31.72	+25 45 33.6	17.9	704	2000 YJ ₁₀₇	2001 01 20.27794	06 27 41.76	+26 20 27.9	18.4	704
2000 YE ₁₀₇	2001 01 04.33045	06 41 30.77	+25 45 33.8	18.0	704	2000 YJ ₁₀₇	2001 01 20.29303	06 27 41.04	+26 20 26.3	19.0	704
2000 YE ₁₀₇	2001 01 04.34556	06 41 29.89	+25 45 33.9	18.1	704	2000 YJ ₁₀₇	2001 01 21.23234	06 26 58.00	+26 19 23.3	17.7	704
2000 YE ₁₀₇	2001 01 04.36068	06 41 28.99	+25 45 34.0	18.2	704	2000 YJ ₁₀₇	2001 01 21.26228	06 26 56.58	+26 19 22.5	18.7	704
2000 YE ₁₀₇	2001 01 20.23144	06 27 59.64	+25 42 41.3	17.8	704	2000 YJ ₁₀₇	2001 01 21.27875	06 26 55.82	+26 19 20.4	18.3	704
2000 YE ₁₀₇	2001 01 20.24672	06 27 58.96	+25 42 41.2	18.7	704	2000 YJ ₁₀₇	2001 01 21.29403	06 26 55.08	+26 19 19.1	18.5	704
2000 YE ₁₀₇	2001 01 20.26270	06 27 58.25	+25 42 40.6	19.2	704	2000 YK ₁₀₇	2000 12 20.29021	07 00 05.02	+26 30 05.2	18.2	704
2000 YE ₁₀₇	2001 01 20.27794	06 27 57.51	+25 42 38.5	18.9	704	2000 YK ₁₀₇	2000 12 20.30558	07 00 04.14	+26 30 04.0	18.6	704
2000 YE ₁₀₇	2001 01 20.29303	06 27 56.91	+25 42 38.6	19.4	704	2000 YK ₁₀₇	2000 12 20.32084	07 00 03.26	+26 30 03.3	18.7	704
2000 YE ₁₀₇	2001 01 21.26228	06 27 16.65	+25 42 03.6	18.6	704	2000 YK ₁₀₇	2000 12 23.86979	06 56 31.72	+26 23 21.3	19.1	120
2000 YE ₁₀₇	2001 01 21.27875	06 27 15.98	+25 42 03.2	18.9	704	2000 YK ₁₀₇	2000 12 23.88373	06 56 30.90	+26 23 21.2		120
2000 YE ₁₀₇	2001 01 21.29403	06 27 15.25	+25 42 02.7	18.5	704	2000 YK ₁₀₇	2000 12 23.89899	06 56 30.00	+26 23 17.5		120
2000 YF ₁₀₇	2000 12 06.35049	07 07 16.05	+23 56 13.2	19.8 V	691	2000 YK ₁₀₇	* 2000 12 30.30079	06 49 46.60	+26 09 21.3	18.4	704
2000 YF ₁₀₇	2000 12 06.37313	07 07 15.08	+23 56 21.1	19.1 V	691	2000 YK ₁₀₇	2000 12 30.31642	06 49 45.56	+26 09 18.5	18.5	704
2000 YF ₁₀₇	2000 12 06.39621	07 07 14.11	+23 56 29.4	19.2 V	691	2000 YK ₁₀₇	2000 12 30.33164	06 49 44.47	+26 09 15.9	19.2	704
2000 YF ₁₀₇	2000 12 21.37264	06 54 59.82	+25 27 46.7	18.1	704	2000 YK ₁₀₇	2000 12 30.34703	06 49 43.52	+26 09 13.9	18.3	704
2000 YF ₁₀₇	2000 12 21.38788	06 54 58.93	+25 27 52.5	18.3	704	2000 YK ₁₀₇	2000 12 30.36223	06 49 42.51	+26 09 11.7	18.2	704
2000 YF ₁₀₇	2000 12 21.40314	06 54 58.06	+25 27 56.7	18.8	704	2000 YK ₁₀₇	2001 01 04.30022	06 44 26.02	+25 56 28.7	18.6	704
2000 YF ₁₀₇	2000 12 21.43365	06 54 56.36	+25 28 09.2	18.1	704	2000 YK ₁₀₇	2001 01 04.31533	06 44 25.02	+25 56 26.7	18.7	704
2000 YF ₁₀₇	* 2000 12 30.30079	06 46 25.14	+26 20 02.0	18.0	704	2000 YK ₁₀₇	2001 01 04.33045	06 44 23.95	+25 56 24.1	18.9	704
2000 YF ₁₀₇	2000 12 30.31642	06 46 24.06	+26 20 08.4	19.4	704	2000 YK ₁₀₇	2001 01 04.34556	06 44 23.03	+25 56 20.2	18.7	704
2000 YF ₁₀₇	2000 12 30.33164	06 46 23.30	+26 20 12.7	18.7	704	2000 YK ₁₀₇	2001 01 04.36068	06 44 21.96	+25 56 18.3	18.8	704
2000 YF ₁₀₇	2000 12 30.34703	06 46 22.40	+26 20 18.1	18.4	704	2000 YK ₁₀₇	2001 01 20.23131	06 29 06.33	+25 05 55.1	17.9	704
2000 YF ₁₀₇	2000 12 30.36223	06 46 21.39	+26 20 24.0	18.6	704	2000 YK ₁₀₇	2001 01 20.26256	06 29 04.71	+25 05 48.0	18.3	704
2000 YF ₁₀₇	2001 01 04.30009	06 41 32.44	+26 47 16.8	18.7	704	2000 YK ₁₀₇	2001 01 20.27780	06 29 03.92	+25 05 45.1	19.0	704
2000 YF ₁₀₇	2001 01 04.31520	06 41 31.49	+26 47 20.8	18.8	704	2000 YK ₁₀₇	2001 01 20.29289	06 29 03.20	+25 05 41.8	19.1	704
2000 YF ₁₀₇	2001 01 04.33032	06 41 30.67	+26 47 26.1	18.9	704	2000 YK ₁₀₇	2001 01 21.23221	06 28 18.48	+25 02 23.6	18.0	704
2000 YF ₁₀₇	2001 01 04.34543	06 41 29.67	+26 47 29.3	19.5	704	2000 YK ₁₀₇	2001 01 21.26214	06 28 16.93	+25 02 17.7	19.2	704
2000 YF ₁₀₇	2001 01 19.26924	06 28 08.00	+27 56 39.6	18.8	704	2000 YK ₁₀₇	2001 01 21.27862	06 28 16.13	+25 02 13.3	18.7	704
2000 YF ₁₀₇	2001 01 19.28448	06 28 07.26	+27 56 43.1	19.0	704	2000 YK ₁₀₇	2001 01 21.29389	06 28 15.44	+25 02 10.5	18.4	704
2000 YF ₁₀₇	2001 01 19.30023	06 28 06.53	+27 56 46.6	18.8	704	2000 YL ₁₀₇	1995 05 08.18369	12 57 45.94	-07 18 58.6		691
2000 YF ₁₀₇	2001 01 19.31558	06 28 05.78	+27 56 51.1	18.9	704	2000 YL ₁₀₇	1995 05 08.22815	12 57 44.13	-07 18 48.4		691
2000 YG ₁₀₇	1998 05 24.26331	16 14 46.48	-17 49 18.4	18.9	704	2000 YL ₁₀₇	1995 05 08.25876	12 57 42.85	-07 18 41.0	20.5 V	691
2000 YG ₁₀₇	1998 05 24.28291	16 14 45.22	-17 49 18.2	18.7	704	2000 YL ₁₀₇	1996 09 08.09236	21 19 04.86	-17 11 13.4	18.6	4 809
2000 YG ₁₀₇	1998 05 24.30265	16 14 44.27	-17 49 18.1	18.7	704	2000 YL ₁₀₇	1996 09 08.10556	21 19 04.25	-17 11 14.8		4 809
2000 YG ₁₀₇	1998 05 24.32250	16 14 43.09	-17 49 16.8	19.5	704	2000 YL ₁₀₇	1996 09 08.11875	21 19 03.70	-17 11 15.9		4 809
2000 YG ₁₀₇	1998 05 24.34238	16 14 41.60	-17 49 17.8	19.3	704	2000 YL ₁₀₇	2000 11 29.39036	07 21 45.02	+24 50 57.7	18.4	704
2000 YG ₁₀₇	2000 11 30.40018	07 11 34.55	+24 03 47.1	19.5	704	2000 YL ₁₀₇	2000 11 29.40760	07 21 44.47	+24 51 00.3	19.0	704
2000 YG ₁₀₇	2000 11 30.41668	07 11 33.95	+24 03 49.4	18.9	704	2000 YL ₁₀₇	2000 11 29.42250	07 21 44.13	+24 51 00.2	19.4	704
2000 YG ₁₀₇	2000 11 30.43199	07 11 33.45	+24 03 53.0	19.6	704	2000 YL ₁₀₇	2000 11 29.43912	07 21 43.60	+24 51 03.9	19.3	704
2000 YG ₁₀₇	* 2000 12 30.30079	06 46 59.85	+25 49 58.2	18.2	704	2000 YL ₁₀₇	2000 11 29.45395	07 21 43.13	+24 51 04.8	19.3	704
2000 YG ₁₀₇	2000 12 30.31642	06 46 58.86	+25 50 01.6	18.7	704	2000 YL ₁₀₇	2000 12 20.29021	07 04 32.62	+25 32 45.1	18.5	704
2000 YG ₁₀₇	2000 12 30.33164	06 46 57.86	+25 50 04.0	18.7	704	2000 YL ₁₀₇	2000 12 20.30558	07 04 31.53	+25 32 46.6	18.4	704
2000 YG ₁₀₇	2000 12 30.34703	06 46 56.92	+25 50 07.1	18.5	704	2000 YL ₁₀₇	2000 12 20.32084	07 04 30.50	+25 32 49.4	18.8	704
2000 YG ₁₀₇	2000 12 30.36223	06 46 55.93	+25 50 10.3	19.0	704	2000 YL ₁₀₇	2000 12 20.33588	07 04 29.42	+25 32 50.0	19.1	704
2000 YG ₁₀₇	2001 01 04.30022	06 41 54.15	+26 05 33.0	18.1	704	2000 YL ₁₀₇	2000 12 20.35092	07 04 28.29	+25 32 51.8	18.6	704
2000 YG ₁₀₇	2001 01 04.31533	06 41 53.18	+26 05 34.4	19.1	704	2000 YL ₁₀₇	* 2000 12 30.30175	06 52 31.40	+25 48 45.4	19.0	704
2000 YG ₁₀₇	2001 01 04.33045	06 41 52.29	+26 05 38.0	18.4	704	2000 YL ₁₀₇	2000 12 30.31739	06 52 30.16	+25 48 46.4	19.1	704
2000 YG ₁₀₇	2001 01 04.34556	06 41 51.29	+26 05 39.7	18.8	704	2000 YL ₁₀₇	2000 12 30.33261	06 52 29.06	+25 48 46.6	18.9	704
2000 YG ₁₀₇	2001 01 04.36068	06 41 50.32	+26 05 42.1	18.4	704	2000 YL ₁₀₇	2000 12 30.34799	06 52 27.85	+25 48 48.1	19.0	704
2000 YG ₁₀₇	2001 01 20.23144	06 27 03.99	+26 43 57.5	18.4	704	2000 YL ₁₀₇	2000 12 30.36319	06 52 26.61	+25 48 49.5	18.9	704
2000 YG ₁₀₇	2001 01 20.24672	06 27 03.32	+26 43 58.9	19.7	704	2000 YL ₁₀₇	2001 01 04.30117	06 46 24.46	+25 53 50.1	18.5	704
2000 YG ₁₀₇	2001 01 20.26270	06 27 02.48	+26 43 59.3	18.9	704	2000 YL ₁₀₇	2001 01 04.31628	06 46 23.30	+25 53 50.4	18.6	704
2000 YG ₁₀₇	2001 01 20.27794	06 27 01.70	+26 44 01.5	18.9	704	2000 YL ₁₀₇	2001 01 04.33140	06 46 22.16	+25 53 51.4	18.2	704
2000 YH ₁₀₇	2000 11 29.38952	07 14 32.71	+23 33 25.9	18.8	704	2000 YL ₁₀₇	2001 01 04.34651	06 46 21.02	+25 53 51.6	18.0	704
2000 YH ₁₀₇	2000 11 29.40676	07 14 32.15	+23 33 29.4	19.1	704	2000 YL ₁₀₇	2001 01 04.36163	06 46 19.96	+25 53 52.3	18.4	704
2000 YH ₁₀₇	2000 11 29.42166	07 14 31.72	+23 33 32.6	19.5	704	2000 YL ₁₀₇	2001 01 20.24672	06 29 38.81	+25 55 55.9	19.8	704
2000 YH ₁₀₇	2000 11 29.43588	07 14 31.23	+23 33 36.0	19.6	704	2000 YL ₁₀₇	2001 01 20.26270	06 29 37.97	+25 55 57.0	19.0	704
2000 YH ₁₀₇	2000 11 29.45311	07 14 30.77	+23 33 39.7	19.4	704	2000 YL ₁₀₇	2001 01 20.27794	06 29 37.07	+25 55 55.1	19.9	704
2000 YH ₁₀₇	2000 12 06.35272	07 10 29.68	+23 59 35.6	19.6 V	691	2000 YL ₁₀₇	2001 01 20.29303	06 29 36.35	+25 55 54.6	19.2	704
2000 YH ₁₀₇	2000 12 06.37536	07 10 28.68	+23 59 40.9	19.6 V	691	2000 YL ₁₀₇	2001 01 21.26228	06 28 48.79	+25 55 27.1	19.3	704
2000 YH ₁₀₇	2000 12 06.39844	07 10 27.67	+23 59 46.4	19.5 V	691	2000 YL ₁₀₇	2001 01 21.27875	06 28 47.88	+25 55 25.6	19.0	704

2000 YO ₁₀₇	2001 01 19.31599	06 34 48.26	+27 16 11.2	18.5	704	2000 YV ₁₀₇	2001 01 04.36203	06 54 52.82	+25 56 50.9	18.0	704
2000 YP ₁₀₇	1992 09 26.12502	23 14 27.75	-08 37 08.4	20.6 V	691	2000 YV ₁₀₇	2001 01 19.28502	06 41 35.43	+26 17 26.5	19.0	704
2000 YP ₁₀₇	1992 09 26.14318	23 14 26.76	-08 37 13.1		691	2000 YV ₁₀₇	2001 01 19.30077	06 41 34.64	+26 17 25.5	18.8	704
2000 YP ₁₀₇	1992 09 26.17357	23 14 25.09	-08 37 26.2		691	2000 YV ₁₀₇	2001 01 19.31612	06 41 33.84	+26 17 26.1	19.2	704
2000 YP ₁₀₇	1998 04 22.27418	14 15 08.76	-11 47 47.1	19.6	704	2000 YV ₁₀₇	* 2000 12 30.30344	07 01 52.31	+25 58 40.9	18.2	704
2000 YP ₁₀₇	1998 04 22.29306	14 15 07.73	-11 47 41.1	19.6	704	2000 YV ₁₀₇	2000 12 30.31861	07 01 51.29	+25 58 44.6	18.3	704
2000 YP ₁₀₇	1998 04 22.31196	14 15 06.51	-11 47 37.4	19.7	704	2000 YV ₁₀₇	2000 12 30.33383	07 01 50.24	+25 58 49.6	18.4	704
2000 YP ₁₀₇	1998 04 22.33108	14 15 04.91	-11 47 31.3	19.7	704	2000 YV ₁₀₇	2000 12 30.34922	07 01 49.21	+25 58 54.0	18.4	704
2000 YP ₁₀₇	1998 05 01.26732	14 06 12.41	-11 11 18.2	19.8	704	2000 YV ₁₀₇	2000 12 30.36442	07 01 48.17	+25 58 58.5	18.3	704
2000 YP ₁₀₇	1998 05 01.28615	14 06 11.50	-11 11 13.5	19.9	704	2000 YV ₁₀₇	2001 01 04.30157	06 56 22.96	+26 22 07.8	18.2	704
2000 YP ₁₀₇	1998 05 01.30503	14 06 10.14	-11 11 08.9	19.5	704	2000 YV ₁₀₇	2001 01 04.31669	06 56 21.94	+26 22 10.9	18.7	704
2000 YP ₁₀₇	1998 05 01.32397	14 06 09.09	-11 11 04.2	19.5	704	2000 YV ₁₀₇	2001 01 04.33180	06 56 20.89	+26 22 15.4	18.6	704
2000 YP ₁₀₇	1998 05 01.34288	14 06 07.86	-11 10 59.6	19.8	704	2000 YV ₁₀₇	2001 01 04.34692	06 56 19.87	+26 22 18.7	18.6	704
2000 YP ₁₀₇	2000 12 21.37278	07 05 40.61	+25 20 25.2	18.6	704	2000 YV ₁₀₇	2001 01 04.36203	06 56 18.87	+26 22 23.0	18.4	704
2000 YP ₁₀₇	2000 12 21.38802	07 05 39.63	+25 20 28.7	19.1	704	2000 YX ₁₀₇	1996 12 09.69892	05 55 01.50	+23 11 25.2		327
2000 YP ₁₀₇	2000 12 21.40328	07 05 38.80	+25 20 32.3	19.2	704	2000 YX ₁₀₇	1996 12 09.71193	05 55 00.62	+23 11 26.7	18.2	327
2000 YP ₁₀₇	2000 12 21.41854	07 05 37.93	+25 20 34.0	18.9	704	2000 YX ₁₀₇	1996 12 09.72494	05 54 59.75	+23 11 29.3		327
2000 YP ₁₀₇	* 2000 12 30.30175	06 56 24.72	+25 47 42.1	18.0	704	2000 YX ₁₀₇	1996 12 20.54728	05 42 44.00	+23 42 41.7		327
2000 YP ₁₀₇	2000 12 30.31739	06 56 23.66	+25 47 45.2	19.1	704	2000 YX ₁₀₇	1996 12 20.56031	05 42 43.12	+23 42 43.7		327
2000 YP ₁₀₇	2000 12 30.33261	06 56 22.63	+25 47 47.5	18.5	704	2000 YX ₁₀₇	1996 12 20.57657	05 42 41.88	+23 42 46.2	17.2	327
2000 YP ₁₀₇	2000 12 30.34799	06 56 21.52	+25 47 49.3	19.0	704	2000 YX ₁₀₇	2000 11 29.39092	07 28 12.56	+23 41 45.3	19.1	704
2000 YP ₁₀₇	2000 12 30.36319	06 56 20.48	+25 47 52.0	18.8	704	2000 YX ₁₀₇	2000 11 29.40817	07 28 11.99	+23 41 49.8	19.4	704
2000 YP ₁₀₇	2001 01 04.30117	06 50 52.43	+26 00 57.1	18.3	704	2000 YX ₁₀₇	2000 11 29.42485	07 28 11.51	+23 41 54.3	20.2	704
2000 YP ₁₀₇	2001 01 04.31628	06 50 51.43	+26 00 59.4	18.7	704	2000 YX ₁₀₇	2000 11 29.43969	07 28 11.15	+23 41 58.0	19.3	704
2000 YP ₁₀₇	2001 01 04.33140	06 50 50.31	+26 01 00.9	18.8	704	2000 YX ₁₀₇	2000 11 29.45494	07 28 10.73	+23 42 02.4	19.5	704
2000 YP ₁₀₇	2001 01 04.34651	06 50 49.26	+26 01 03.4	18.8	704	2000 YX ₁₀₇	2000 12 21.37427	07 11 40.20	+25 24 57.1	18.4	704
2000 YP ₁₀₇	2001 01 04.36163	06 50 48.26	+26 01 05.5	18.7	704	2000 YX ₁₀₇	2000 12 21.38951	07 11 39.27	+25 25 01.0	18.5	704
2000 YQ ₁₀₇	* 2000 12 30.30175	06 57 17.70	+25 39 11.9	18.6	704	2000 YX ₁₀₇	2000 12 21.40477	07 11 38.28	+25 25 05.4	19.0	704
2000 YQ ₁₀₇	2000 12 30.31739	06 57 16.63	+25 39 13.5	19.1	704	2000 YX ₁₀₇	2000 12 21.42003	07 11 37.28	+25 25 11.2	18.7	704
2000 YQ ₁₀₇	2000 12 30.33261	06 57 15.80	+25 39 13.6	19.2	704	2000 YX ₁₀₇	2000 12 21.43528	07 11 36.38	+25 25 14.7	18.8	704
2000 YQ ₁₀₇	2000 12 30.34799	06 57 14.88	+25 39 14.8	19.1	704	2000 YX ₁₀₇	* 2000 12 30.30344	07 02 02.50	+26 06 59.5	18.5	704
2000 YQ ₁₀₇	2000 12 30.36319	06 57 13.95	+25 39 16.1	19.4	704	2000 YX ₁₀₇	2000 12 30.31861	07 02 01.43	+26 07 02.1	18.8	704
2000 YQ ₁₀₇	2001 01 04.33180	06 52 23.70	+25 45 21.3	19.3	704	2000 YX ₁₀₇	2000 12 30.33383	07 02 00.40	+26 07 06.7	18.7	704
2000 YQ ₁₀₇	2001 01 04.34692	06 52 22.75	+25 45 23.3	18.9	704	2000 YX ₁₀₇	2000 12 30.34922	07 01 59.32	+26 07 11.3	18.8	704
2000 YQ ₁₀₇	2001 01 04.36203	06 52 21.87	+25 45 23.5	19.1	704	2000 YX ₁₀₇	2000 12 30.36442	07 01 58.29	+26 07 15.9	18.8	704
2000 YR ₁₀₇	2000 11 29.39050	07 20 23.76	+23 03 01.5	17.8	704	2000 YX ₁₀₇	2001 01 04.30157	06 56 24.16	+26 28 28.0	18.5	704
2000 YR ₁₀₇	2000 11 29.40775	07 20 23.43	+23 03 06.3	18.4	704	2000 YX ₁₀₇	2001 01 04.31669	06 56 23.10	+26 28 31.8	18.6	704
2000 YR ₁₀₇	2000 11 29.42264	07 20 23.16	+23 03 10.6	18.3	704	2000 YX ₁₀₇	2001 01 04.33180	06 56 22.11	+26 28 36.1	18.8	704
2000 YR ₁₀₇	2000 11 29.43927	07 20 22.74	+23 03 14.6	18.4	704	2000 YX ₁₀₇	2001 01 04.34692	06 56 21.06	+26 28 38.9	18.4	704
2000 YR ₁₀₇	2000 12 21.37278	07 06 38.72	+25 02 47.5	18.3	704	2000 YX ₁₀₇	2001 01 04.36203	06 56 20.01	+26 28 43.0	18.6	704
2000 YR ₁₀₇	2000 12 21.38802	07 06 37.83	+25 02 52.7	18.4	704	2000 YX ₁₀₇	2001 01 19.25441	06 40 30.69	+27 19 34.1	18.8	704
2000 YR ₁₀₇	2000 12 21.40328	07 06 36.92	+25 02 58.7	18.8	704	2000 YX ₁₀₇	2001 01 19.26965	06 40 29.76	+27 19 36.8	19.3	704
2000 YR ₁₀₇	2000 12 21.41854	07 06 36.13	+25 03 03.6	18.3	704	2000 YX ₁₀₇	2001 01 19.31599	06 40 27.03	+27 19 43.6	19.2	704
2000 YR ₁₀₇	2000 12 21.43379	07 06 35.25	+25 03 08.3	18.0	704	2000 YY ₁₀₇	* 2000 12 30.30344	07 03 12.21	+25 47 35.9	18.6	704
2000 YR ₁₀₇	* 2000 12 30.30175	06 58 09.15	+25 53 50.0	17.8	704	2000 YY ₁₀₇	2000 12 30.31861	07 03 11.07	+25 47 37.6	18.8	704
2000 YR ₁₀₇	2000 12 30.31739	06 58 08.16	+25 53 54.2	18.3	704	2000 YY ₁₀₇	2000 12 30.33383	07 03 09.94	+25 47 39.2	18.9	704
2000 YR ₁₀₇	2000 12 30.33261	06 58 07.23	+25 53 59.7	18.5	704	2000 YY ₁₀₇	2000 12 30.34922	07 03 08.81	+25 47 42.6	18.8	704
2000 YR ₁₀₇	2000 12 30.34799	06 58 06.30	+25 54 04.5	18.6	704	2000 YY ₁₀₇	2000 12 30.36442	07 03 07.71	+25 47 44.8	18.9	704
2000 YR ₁₀₇	2000 12 30.36319	06 58 05.33	+25 54 09.6	18.4	704	2000 YY ₁₀₇	2001 01 04.30157	06 57 18.41	+26 00 30.3	18.9	704
2000 YR ₁₀₇	2001 01 04.31669	06 53 07.08	+26 20 54.2	18.1	704	2000 YY ₁₀₇	2001 01 04.31669	06 57 17.36	+26 00 32.1	18.8	704
2000 YR ₁₀₇	2001 01 04.33180	06 53 06.17	+26 20 58.9	17.9	704	2000 YY ₁₀₇	2001 01 04.33180	06 57 16.24	+26 00 34.4	18.7	704
2000 YR ₁₀₇	2001 01 04.34692	06 53 05.22	+26 21 03.8	17.9	704	2000 YY ₁₀₇	2001 01 04.36203	06 57 14.00	+26 00 38.0	19.0	704
2000 YR ₁₀₇	2001 01 04.36203	06 53 04.32	+26 21 09.0	18.3	704	2000 YY ₁₀₇	2001 01 19.25454	06 40 54.91	+26 25 21.0	18.8	704
2000 YR ₁₀₇	2001 01 19.25441	06 39 01.23	+27 29 06.5	17.9	704	2000 YY ₁₀₇	2001 01 19.26978	06 40 53.96	+26 25 21.2	19.1	704
2000 YR ₁₀₇	2001 01 19.26965	06 39 00.41	+27 29 11.2	19.4	704	2000 YY ₁₀₇	2001 01 19.28502	06 40 53.04	+26 25 22.0	19.1	704
2000 YR ₁₀₇	2001 01 19.28489	06 38 59.59	+27 29 13.6	18.4	704	2000 YY ₁₀₇	2001 01 19.30077	06 40 52.13	+26 25 22.2	18.7	704
2000 YR ₁₀₇	2001 01 19.31599	06 38 58.04	+27 29 20.9	18.8	704	2000 YY ₁₀₇	2001 01 19.31612	06 40 51.20	+26 25 23.4	19.3	704
2000 YS ₁₀₇	2000 12 20.29097	07 08 38.39	+25 53 37.4	18.4	704	2000 YZ ₁₀₇	2000 11 29.40831	07 27 00.97	+24 36 19.6	20.0	704
2000 YS ₁₀₇	2000 12 20.32125	07 08 36.59	+25 53 39.8	18.9	704	2000 YZ ₁₀₇	2000 11 29.42499	07 27 00.50	+24 36 20.9	20.0	704
2000 YS ₁₀₇	2000 12 20.33628	07 08 35.71	+25 53 40.3	19.1	704	2000 YZ ₁₀₇	2000 11 29.43983	07 27 00.18	+24 36 24.3	19.8	704
2000 YS ₁₀₇	2000 12 20.35133	07 08 34.88	+25 53 42.8	18.8	704	2000 YZ ₁₀₇	2000 11 29.45508	07 26 59.82	+24 36 25.9	19.5	704
2000 YS ₁₀₇	* 2000 12 30.30175	06 58 33.91	+26 07 18.8	18.9	704	2000 YZ ₁₀₇	2000 12 20.30707	07 13 43.76	+25 35 59.4	19.4	704
2000 YS ₁₀₇	2000 12 30.31739	06 58 32.96	+26 07 18.7	19.7	704	2000 YZ ₁₀₇	2000 12 20.33737	07 13 42.06	+25 36 02.3	19.1	704
2000 YS ₁₀₇	2000 12 30.34799	06 58 30.72	+26 07 20.9	19.3	704	2000 YZ ₁₀₇	2000 12 20.35241	07 13 41.15	+25 36 02.8	19.3	704
2000 YS ₁₀₇	2000 12 30.36319	06 58 29.70	+26 07 21.6	19.5	704	2000 YZ ₁₀₇	* 2000 12 30.30344	07 04 21.58	+26 04 25.9	18.8	704
2000 YS ₁₀₇	2001 01 04.30157	06 53 06.96	+26 11 33.2	18.0	704	2000 YZ ₁₀₇	2000 12 30.31861	07 04 20.68	+26 04 27.9	18.8	704
2000 YS ₁₀₇	2001 01 04.31669	06 53 05.96	+26 11 33.5	18.2	704	2000 YZ ₁₀₇	2000 12 30.33383	07 04 19.73	+26 04 30.5	18.8	704
2000 YS ₁₀₇	2001 01 04.33180	06 53 04.91	+26 11 34.1	18.2	704	2000 YZ ₁₀₇	2000 12 30.34922	07 04 18.74	+26 04 32.8	18.7	704
200											

2000 YB ₁₀₈	2001 01 04.34787	07 00 10.47	+26 23 14.9	18.3	704	2000 YJ ₁₀₈	1999 08 21.35463	22 19 29.16	-10 57 33.4	20.8 V	691
2000 YB ₁₀₈	2001 01 04.36298	07 00 09.40	+26 23 16.0	18.5	704	2000 YJ ₁₀₈	1999 08 21.37602	22 19 28.07	-10 57 38.8	20.4 V	691
2000 YC ₁₀₈	* 2000 12 30.30358	07 06 07.11	+25 57 42.4	18.7	704	2000 YJ ₁₀₈	* 2000 12 30.30358	07 10 21.71	+25 56 27.7	18.9	704
2000 YC ₁₀₈	2000 12 30.33397	07 06 04.82	+25 57 44.0	18.9	704	2000 YJ ₁₀₈	2000 12 30.31875	07 10 20.70	+25 56 27.9	19.6	704
2000 YC ₁₀₈	2000 12 30.34936	07 06 03.67	+25 57 42.9	18.8	704	2000 YJ ₁₀₈	2000 12 30.33397	07 10 19.79	+25 56 29.9	19.2	704
2000 YC ₁₀₈	2001 01 04.31764	07 00 03.92	+25 57 00.8	18.9	704	2000 YJ ₁₀₈	2000 12 30.34936	07 10 18.80	+25 56 30.6	19.0	704
2000 YC ₁₀₈	2001 01 04.33276	07 00 02.75	+25 57 01.0	18.7	704	2000 YJ ₁₀₈	2000 12 30.36455	07 10 17.84	+25 56 30.7	19.3	704
2000 YC ₁₀₈	2001 01 04.34787	07 00 01.65	+25 57 00.3	18.6	704	2000 YJ ₁₀₈	2001 01 04.33276	07 05 18.07	+26 01 02.0	19.1	704
2000 YC ₁₀₈	2001 01 04.36298	07 00 00.45	+25 56 59.9	18.5	704	2000 YJ ₁₀₈	2001 01 04.34787	07 05 17.05	+26 01 02.6	19.3	704
2000 YD ₁₀₈	* 2000 12 30.30358	07 06 41.85	+26 35 36.8	18.7	704	2000 YJ ₁₀₈	2001 01 04.36298	07 05 16.11	+26 01 02.2	19.5	704
2000 YD ₁₀₈	2000 12 30.31875	07 06 40.81	+26 35 42.9	19.0	704	2000 YJ ₁₀₈	2001 01 22.15889	06 48 39.66	+26 02 48.2		732
2000 YD ₁₀₈	2000 12 30.34936	07 06 38.74	+26 35 54.0	18.6	704	2000 YJ ₁₀₈	2001 01 22.16986	06 48 39.12	+26 02 47.3	18.8 R	732
2000 YD ₁₀₈	2000 12 30.36455	07 06 37.70	+26 35 59.9	18.8	704	2000 YJ ₁₀₈	2001 01 23.20271	06 47 51.18	+26 02 11.8		732
2000 YD ₁₀₈	2001 01 04.30239	07 01 10.72	+27 05 08.8	18.4	704	2000 YJ ₁₀₈	2001 01 23.21367	06 47 50.53	+26 02 11.9		732
2000 YD ₁₀₈	2001 01 04.31751	07 01 09.73	+27 05 13.5	18.9	704	2000 YJ ₁₀₈	2001 01 23.22464	06 47 50.15	+26 02 10.2	19.5 R	732
2000 YD ₁₀₈	2001 01 04.33262	07 01 08.65	+27 05 19.0	18.9	704	2000 YJ ₁₀₈	2001 01 26.20021	06 45 41.76	+26 00 03.7	19.1 V	691
2000 YD ₁₀₈	2001 01 04.34773	07 01 07.64	+27 05 23.3	18.8	704	2000 YJ ₁₀₈	2001 01 26.22337	06 45 40.85	+26 00 02.2	19.8 V	691
2000 YD ₁₀₈	2001 01 04.36285	07 01 06.55	+27 05 28.3	18.7	704	2000 YJ ₁₀₈	2001 01 26.24667	06 45 39.83	+26 00 00.2	19.3 V	691
2000 YE ₁₀₈	* 2000 12 30.30358	07 07 48.67	+26 30 18.5	18.7	704	2000 YK ₁₀₈	* 2000 12 30.30358	07 11 06.04	+26 08 44.0	18.6	704
2000 YE ₁₀₈	2000 12 30.31875	07 07 47.69	+26 30 20.7	18.8	704	2000 YK ₁₀₈	2000 12 30.31875	07 11 04.93	+26 08 49.1	18.9	704
2000 YE ₁₀₈	2000 12 30.33397	07 07 46.65	+26 30 22.0	18.8	704	2000 YK ₁₀₈	2000 12 30.33397	07 11 03.77	+26 08 54.5	19.1	704
2000 YE ₁₀₈	2000 12 30.34936	07 07 45.64	+26 30 24.0	18.9	704	2000 YK ₁₀₈	2000 12 30.34936	07 11 02.86	+26 09 01.4	18.7	704
2000 YE ₁₀₈	2000 12 30.36455	07 07 44.67	+26 30 25.4	19.2	704	2000 YK ₁₀₈	2000 12 30.36455	07 11 01.70	+26 09 06.0	18.8	704
2000 YE ₁₀₈	2001 01 04.30252	07 02 27.80	+26 39 20.6	18.8	704	2000 YK ₁₀₈	2001 01 04.30252	07 05 26.07	+26 37 44.1	18.3	704
2000 YE ₁₀₈	2001 01 04.31764	07 02 26.88	+26 39 22.1	19.0	704	2000 YK ₁₀₈	2001 01 04.31764	07 05 24.96	+26 37 49.2	19.1	704
2000 YE ₁₀₈	2001 01 04.33276	07 02 25.82	+26 39 23.0	18.7	704	2000 YK ₁₀₈	2001 01 04.33276	07 05 23.95	+26 37 54.4	19.1	704
2000 YE ₁₀₈	2001 01 04.34787	07 02 24.75	+26 39 24.2	18.7	704	2000 YK ₁₀₈	2001 01 04.34787	07 05 22.80	+26 37 59.6	19.3	704
2000 YE ₁₀₈	2001 01 04.36298	07 02 23.81	+26 39 26.3	18.8	704	2000 YK ₁₀₈	2001 01 04.36298	07 05 21.72	+26 38 04.6	19.2	704
2000 YE ₁₀₈	2001 01 19.25537	06 47 25.92	+26 54 02.0	18.6	704	2000 YK ₁₀₈	2001 01 19.25578	06 48 59.97	+27 48 05.3	18.6	704
2000 YE ₁₀₈	2001 01 19.30160	06 47 23.41	+26 54 02.4	19.5	704	2000 YK ₁₀₈	2001 01 19.27060	06 48 59.11	+27 48 08.9	19.5	704
2000 YE ₁₀₈	2001 01 19.31695	06 47 22.42	+26 54 03.6	19.4	704	2000 YK ₁₀₈	2001 01 19.27101	06 48 59.04	+27 48 08.6	18.8	704
2000 YE ₁₀₈	2001 02 02.09906	06 37 34.02	+26 51 50.6	20.5 V	691	2000 YK ₁₀₈	2001 01 19.28585	06 48 58.12	+27 48 11.2	19.6	704
2000 YE ₁₀₈	2001 02 02.12969	06 37 33.02	+26 51 49.9	20.7 V	691	2000 YK ₁₀₈	2001 01 19.28625	06 48 58.18	+27 48 11.9	18.6	704
2000 YE ₁₀₈	2001 02 02.16095	06 37 31.98	+26 51 48.3	19.6 V	691	2000 YK ₁₀₈	2001 01 19.31695	06 48 56.23	+27 48 17.4	19.8	704
2000 YF ₁₀₈	2000 12 19.40875	07 18 38.41	+25 22 30.0	19.5 V	691	2000 YL ₁₀₈	2000 11 23.46624	07 38 26.10	+20 59 21.0	20.8 V	691
2000 YF ₁₀₈	2000 12 19.44456	07 18 36.55	+25 22 35.5	19.5 V	691	2000 YL ₁₀₈	2000 11 23.48852	07 38 26.15	+20 59 27.7	21.0 V	691
2000 YF ₁₀₈	2000 12 19.46724	07 18 35.37	+25 22 38.6	19.6 V	691	2000 YL ₁₀₈	2000 11 23.51079	07 38 26.27	+20 59 35.0	21.4 V	691
2000 YF ₁₀₈	* 2000 12 30.30358	07 08 37.72	+25 49 48.5	18.7	704	2000 YL ₁₀₈	2000 12 21.40613	07 27 58.41	+24 13 45.4	19.6	704
2000 YF ₁₀₈	2000 12 30.31875	07 08 36.83	+25 49 51.5	19.0	704	2000 YL ₁₀₈	2000 12 21.42139	07 27 57.68	+24 13 51.2	18.9	704
2000 YF ₁₀₈	2000 12 30.33397	07 08 35.91	+25 49 53.9	19.6	704	2000 YL ₁₀₈	2000 12 21.43665	07 27 56.83	+24 13 58.5	18.8	704
2000 YF ₁₀₈	2000 12 30.34936	07 08 34.91	+25 49 55.1	19.1	704	2000 YL ₁₀₈	* 2000 12 30.30466	07 20 01.55	+25 29 33.8	18.9	704
2000 YF ₁₀₈	2000 12 30.36455	07 08 33.96	+25 49 57.6	18.9	704	2000 YL ₁₀₈	2000 12 30.31984	07 20 00.62	+25 29 42.6	19.3	704
2000 YF ₁₀₈	2001 01 04.30252	07 03 42.38	+26 00 40.9	18.7	704	2000 YL ₁₀₈	2000 12 30.33505	07 19 59.65	+25 29 49.5	18.9	704
2000 YF ₁₀₈	2001 01 04.33276	07 03 40.55	+26 00 45.0	19.3	704	2000 YL ₁₀₈	2000 12 30.35045	07 19 58.85	+25 29 56.2	19.1	704
2000 YF ₁₀₈	2001 01 04.34787	07 03 39.63	+26 00 46.0	19.0	704	2000 YL ₁₀₈	2001 01 04.30401	07 15 00.26	+26 11 53.6	18.1	704
2000 YF ₁₀₈	2001 01 04.36298	07 03 38.68	+26 00 47.7	18.7	704	2000 YL ₁₀₈	2001 01 04.31913	07 14 59.30	+26 12 00.5	18.5	704
2000 YF ₁₀₈	2001 01 19.27074	06 49 36.31	+26 23 38.0	19.3	704	2000 YL ₁₀₈	2001 01 04.34935	07 14 57.34	+26 12 15.7	18.6	704
2000 YF ₁₀₈	2001 01 19.28598	06 49 35.53	+26 23 39.0	19.2	704	2000 YL ₁₀₈	2001 01 19.25605	06 59 45.37	+28 06 29.8	18.5	704
2000 YF ₁₀₈	2001 01 19.30173	06 49 34.67	+26 23 39.8	19.5	704	2000 YL ₁₀₈	2001 01 19.27129	06 59 44.45	+28 06 35.2	19.1	704
2000 YF ₁₀₈	2001 01 19.31708	06 49 33.88	+26 23 40.8	19.6	704	2000 YL ₁₀₈	2001 01 19.28653	06 59 43.52	+28 06 41.9	18.8	704
2000 YF ₁₀₈	2001 02 03.10712	06 39 16.57	+26 31 19.3	20.5 V	691	2000 YL ₁₀₈	2001 01 19.30228	06 59 42.56	+28 06 47.2	18.7	704
2000 YF ₁₀₈	2001 02 03.13048	06 39 15.84	+26 31 19.1	20.7 V	691	2000 YL ₁₀₈	2001 01 19.31763	06 59 41.65	+28 06 53.8	18.9	704
2000 YF ₁₀₈	2001 02 03.15405	06 39 15.08	+26 31 19.5	20.3 V	691	2000 YL ₁₀₈	2000 12 22.37312	07 21 17.10	+26 50 45.0	19.3	704
2000 YG ₁₀₈	* 2000 12 30.30358	07 09 14.88	+26 20 48.4	18.3	704	2000 YL ₁₀₈	2000 12 22.40404	07 21 15.41	+26 50 41.0	19.1	704
2000 YG ₁₀₈	2000 12 30.31875	07 09 13.81	+26 20 49.2	18.5	704	2000 YL ₁₀₈	2000 12 22.43506	07 21 13.67	+26 50 37.7	19.6	704
2000 YG ₁₀₈	2000 12 30.33397	07 09 12.73	+26 20 50.1	18.8	704	2000 YL ₁₀₈	* 2000 12 30.30480	07 13 52.78	+26 39 51.0	18.8	704
2000 YG ₁₀₈	2000 12 30.34936	07 09 11.70	+26 20 50.8	18.5	704	2000 YL ₁₀₈	2000 12 30.31998	07 13 51.87	+26 39 50.2	19.3	704
2000 YG ₁₀₈	2000 12 30.36455	07 09 10.61	+26 20 52.9	18.6	704	2000 YL ₁₀₈	2000 12 30.33519	07 13 50.89	+26 39 49.6	19.5	704
2000 YG ₁₀₈	2001 01 04.30252	07 03 40.27	+26 25 47.2	18.3	704	2000 YL ₁₀₈	2000 12 30.35058	07 13 50.02	+26 39 48.1	19.4	704
2000 YG ₁₀₈	2001 01 04.31764	07 03 39.24	+26 25 48.1	18.6	704	2000 YL ₁₀₈	2000 12 30.36578	07 13 49.02	+26 39 46.2	19.4	704
2000 YG ₁₀₈	2001 01 04.33276	07 03 38.17	+26 25 49.1	18.7	704	2000 YL ₁₀₈	2001 01 04.30293	07 08 52.31	+26 30 54.2	18.5	704
2000 YG ₁₀₈	2001 01 04.34787	07 03 37.11	+26 25 48.9	18.6	704	2000 YL ₁₀₈	2001 01 04.31805	07 08 51.31	+26 30 52.2	19.0	704
2000 YG ₁₀₈	2001 01 04.36298	07 03 36.05	+26 25 49.5	18.5	704	2000 YL ₁₀₈	2001 01 04.33316	07 08 50.35	+26 30 50.8	19.0	704
2000 YH ₁₀₈	1995 10 17.28351	02 20 56.39	+17 55 27.6	18.9 V	691	2000 YL ₁₀₈	2001 01 04.34827	07 08 49.46	+26 30 48.8	19.2	704
2000 YH ₁₀₈	1995 10 17.30539	02 20 55.27	+17 55 23.7		691	2000 YL ₁₀₈	2001 01 04.36339	07 08 48.53	+26 30 47.0	18.8	704
2000 YH ₁₀₈	1995 10 17.32767	02 20 54.11	+17 55 19.8		691	2000 YL ₁₀₈	2001 01 19.25591	06 54 17.46	+25 53 25.6	19.1	704
2000 YH ₁₀₈	1995 11 17.18227	01 54 24.47	+15 50 43.8		691	2000 YL ₁₀₈	2001 01 19.27115	06 54 16.50	+25 53 23.5	19.2	704
2000 YH ₁₀₈	1995 11 17.20389	01 54 23.51	+15 50 38.4	18.6 V	691	2000 YL ₁₀₈	2001 01 19.30214	06 54 14.79	+25 53 17.0	19.4</	

2000 YN ₁₀₈	2001 01 26.25051	06 51 12.52	+26 04 39.7	18.4	V	691	2000 YS ₁₀₈	2001 02 03.13483	06 45 33.16	+26 18 01.2	18.8	V	691
2000 YO ₁₀₈	2000 11 29.39177	07 36 16.18	+23 47 17.6	19.4		704	2000 YS ₁₀₈	2001 02 03.15841	06 45 32.40	+26 17 59.0	19.4	V	691
2000 YO ₁₀₈	2000 11 29.40901	07 36 15.89	+23 47 21.3	19.4		704	2000 YT ₁₀₈	* 2000 12 30.30494	07 22 26.25	+25 47 23.1	18.2		704
2000 YO ₁₀₈	2000 11 29.42569	07 36 15.56	+23 47 24.7	20.0		704	2000 YT ₁₀₈	2000 12 30.32012	07 22 25.15	+25 47 21.0	19.0		704
2000 YO ₁₀₈	2000 11 29.44053	07 36 15.31	+23 47 28.3	20.0		704	2000 YT ₁₀₈	2000 12 30.33533	07 22 24.15	+25 47 17.9	19.0		704
2000 YO ₁₀₈	2000 12 20.29246	07 24 59.53	+25 05 40.2	18.3		704	2000 YT ₁₀₈	2000 12 30.35072	07 22 23.14	+25 47 16.9	18.7		704
2000 YO ₁₀₈	2000 12 20.32274	07 24 58.12	+25 05 48.3	19.2		704	2000 YT ₁₀₈	2001 01 04.30401	07 16 45.52	+25 33 11.1	18.1		704
2000 YO ₁₀₈	2000 12 20.33777	07 24 57.42	+25 05 51.0	19.0		704	2000 YT ₁₀₈	2001 01 04.31913	07 16 44.44	+25 33 07.8	18.7		704
2000 YO ₁₀₈	2000 12 20.35282	07 24 56.64	+25 05 54.1	19.6		704	2000 YT ₁₀₈	2001 01 04.33424	07 16 43.38	+25 33 05.8	18.5		704
2000 YO ₁₀₈	* 2000 12 30.30480	07 16 33.11	+25 45 16.5	18.9		704	2000 YT ₁₀₈	2001 01 04.34935	07 16 42.26	+25 33 02.7	18.1		704
2000 YO ₁₀₈	2000 12 30.33519	07 16 31.31	+25 45 24.8	19.4		704	2000 YT ₁₀₈	2001 01 04.36447	07 16 41.16	+25 33 00.0	18.3		704
2000 YO ₁₀₈	2000 12 30.35058	07 16 30.42	+25 45 27.9	19.1		704	2000 YT ₁₀₈	2001 01 20.23430	06 58 30.27	+24 34 56.3	18.0		704
2000 YO ₁₀₈	2000 12 30.36578	07 16 29.52	+25 45 31.0	18.9		704	2000 YT ₁₀₈	2001 01 20.26556	06 58 28.19	+24 34 49.1	18.5		704
2000 YO ₁₀₈	2001 01 04.30293	07 11 59.53	+26 03 48.7	18.7		704	2000 YT ₁₀₈	2001 01 20.28083	06 58 27.19	+24 34 44.3	18.9		704
2000 YO ₁₀₈	2001 01 04.31805	07 11 58.61	+26 03 51.5	19.0		704	2000 YT ₁₀₈	2001 01 20.29588	06 58 26.11	+24 34 41.0	19.4		704
2000 YO ₁₀₈	2001 01 04.33316	07 11 57.77	+26 03 53.7	18.9		704	2000 YT ₁₀₈	2001 01 21.23519	06 57 26.70	+24 30 41.5	18.3		704
2000 YO ₁₀₈	2001 01 04.34827	07 11 56.88	+26 03 57.5	18.8		704	2000 YT ₁₀₈	2001 01 21.25017	06 57 25.67	+24 30 39.4	19.5		704
2000 YO ₁₀₈	2001 01 04.36339	07 11 56.05	+26 04 00.7	18.4		704	2000 YT ₁₀₈	2001 01 21.26597	06 57 24.66	+24 30 33.9	18.7		704
2000 YO ₁₀₈	2001 01 19.25674	06 58 39.72	+26 49 37.3	18.6		704	2000 YT ₁₀₈	2001 01 21.29693	06 57 22.61	+24 30 26.0	18.4		704
2000 YO ₁₀₈	2001 01 19.27197	06 58 38.93	+26 49 39.1	19.0		704	2000 YT ₁₀₈	2001 01 24.15997	06 54 27.94	+24 17 56.6	18.5		704
2000 YO ₁₀₈	2001 01 19.28721	06 58 38.11	+26 49 42.0	18.8		704	2000 YT ₁₀₈	2001 01 24.19015	06 54 26.12	+24 17 48.4	19.1		704
2000 YO ₁₀₈	2001 01 19.30296	06 58 37.30	+26 49 43.9	18.9		704	2000 YU ₁₀₈	2001 01 24.20500	06 54 25.20	+24 17 45.0	19.0		704
2000 YO ₁₀₈	2001 01 19.31832	06 58 36.44	+26 49 46.7	19.4		704	2000 YU ₁₀₈	* 2000 12 30.30494	07 24 22.96	+25 59 07.6	17.9		704
2000 YP ₁₀₈	* 2000 12 30.30480	07 16 44.62	+26 05 43.5	19.0		704	2000 YU ₁₀₈	2000 12 30.32012	07 24 21.83	+25 59 11.7	18.3		704
2000 YP ₁₀₈	2000 12 30.31998	07 16 43.72	+26 05 50.1	19.0		704	2000 YU ₁₀₈	2000 12 30.33533	07 24 20.71	+25 59 15.9	18.6		704
2000 YP ₁₀₈	2000 12 30.33519	07 16 42.77	+26 05 56.6	19.5		704	2000 YU ₁₀₈	2000 12 30.35072	07 24 19.57	+25 59 19.1	18.4		704
2000 YP ₁₀₈	2000 12 30.35058	07 16 41.75	+26 06 02.7	19.4		704	2000 YU ₁₀₈	2000 12 30.36592	07 24 18.52	+25 59 23.5	19.0		704
2000 YP ₁₀₈	2000 12 30.36578	07 16 40.90	+26 06 09.0	19.1		704	2000 YU ₁₀₈	2001 01 04.30401	07 18 23.26	+26 19 39.0	18.1		704
2000 YP ₁₀₈	2001 01 04.33316	07 11 41.62	+26 39 57.4	19.4		704	2000 YU ₁₀₈	2001 01 04.31913	07 18 22.14	+26 19 42.2	18.6		704
2000 YP ₁₀₈	2001 01 04.34827	07 11 40.62	+26 40 04.3	19.7		704	2000 YU ₁₀₈	2001 01 04.33424	07 18 21.01	+26 19 46.5	18.0		704
2000 YP ₁₀₈	2001 01 04.36339	07 11 39.66	+26 40 09.4	19.0		704	2000 YU ₁₀₈	2001 01 04.34935	07 18 19.85	+26 19 49.2	18.3		704
2000 YP ₁₀₈	2001 01 19.25605	06 56 38.92	+28 08 51.7	19.2		704	2000 YU ₁₀₈	2001 01 04.36447	07 18 18.71	+26 19 52.1	18.1		704
2000 YP ₁₀₈	2001 01 19.27129	06 56 38.05	+28 08 56.2	19.2		704	2000 YV ₁₀₈	* 2000 12 30.30494	07 25 27.59	+26 16 01.5	18.9		704
2000 YP ₁₀₈	2001 01 19.28653	06 56 37.10	+28 09 01.3	19.1		704	2000 YV ₁₀₈	2000 12 30.33533	07 25 25.43	+26 16 06.8	19.7		704
2000 YP ₁₀₈	2001 01 19.30228	06 56 36.20	+28 09 05.5	19.3		704	2000 YV ₁₀₈	2000 12 30.35072	07 25 24.43	+26 16 11.2	19.2		704
2000 YP ₁₀₈	2001 01 19.31763	06 56 35.23	+28 09 10.6	19.7		704	2000 YV ₁₀₈	2001 01 04.31913	07 19 46.97	+26 34 25.2	19.5		704
2000 YQ ₁₀₈	* 2000 12 30.30480	07 17 04.26	+25 54 47.9	18.4		704	2000 YV ₁₀₈	2001 01 04.33424	07 19 45.97	+26 34 27.7	19.5		704
2000 YQ ₁₀₈	2000 12 30.33519	07 17 02.42	+25 54 59.2	19.2		704	2000 YV ₁₀₈	2001 01 04.34935	07 19 44.85	+26 34 31.1	19.5		704
2000 YQ ₁₀₈	2000 12 30.35058	07 17 01.54	+25 55 04.9	19.2		704	2000 YV ₁₀₈	2001 01 04.36447	07 19 43.74	+26 34 33.2	19.3		704
2000 YQ ₁₀₈	2000 12 30.36578	07 17 00.59	+25 55 11.3	18.9		704	2000 YW ₁₀₈	1993 02 26.32739	11 03 56.14	+10 55 03.1	17.4	V	691
2000 YQ ₁₀₈	2001 01 04.30293	07 12 06.98	+26 25 53.0	18.7		704	2000 YW ₁₀₈	1993 02 26.35525	11 03 54.61	+10 55 11.8			691
2000 YQ ₁₀₈	2001 01 04.31805	07 12 06.10	+26 25 58.1	19.2		704	2000 YW ₁₀₈	1993 02 26.38723	11 03 52.85	+10 55 21.9			691
2000 YQ ₁₀₈	2001 01 04.33316	07 12 05.15	+26 26 04.5	19.1		704	2000 YW ₁₀₈	1999 09 14.32244	00 06 13.56	-03 02 54.7	18.4	R	703
2000 YQ ₁₀₈	2001 01 04.34827	07 12 04.22	+26 26 07.9	19.0		704	2000 YW ₁₀₈	1999 09 14.33347	00 06 13.00	-03 02 58.6	19.0	R	703
2000 YQ ₁₀₈	2001 01 04.36339	07 12 03.25	+26 26 14.5	18.9		704	2000 YW ₁₀₈	1999 09 14.34450	00 06 12.46	-03 03 02.0	18.8	R	703
2000 YQ ₁₀₈	2001 01 19.25674	06 57 04.23	+27 49 29.8	18.3		704	2000 YW ₁₀₈	1999 09 14.35566	00 06 11.93	-03 03 04.7	18.4	R	703
2000 YQ ₁₀₈	2001 01 19.27197	06 57 03.37	+27 49 34.8	18.7		704	2000 YW ₁₀₈	2000 11 02.41388	07 34 19.89	+23 30 20.9	19.0		704
2000 YQ ₁₀₈	2001 01 19.28721	06 57 02.55	+27 49 39.1	19.5		704	2000 YW ₁₀₈	2000 11 02.42792	07 34 20.47	+23 30 21.1	19.2		704
2000 YQ ₁₀₈	2001 01 19.30296	06 57 01.53	+27 49 43.7	18.6		704	2000 YW ₁₀₈	2000 11 02.44152	07 34 21.03	+23 30 20.6	19.4		704
2000 YQ ₁₀₈	2001 01 19.31832	06 57 00.66	+27 49 48.2	19.0		704	2000 YW ₁₀₈	2000 12 20.29368	07 33 09.43	+24 54 58.8	17.7		704
2000 YR ₁₀₈	* 2000 12 30.30480	07 19 21.50	+26 24 54.6	18.6		704	2000 YW ₁₀₈	2000 12 20.30870	07 33 08.74	+24 55 01.4	18.6		704
2000 YR ₁₀₈	2000 12 30.31998	07 19 20.34	+26 24 56.0	18.9		704	2000 YW ₁₀₈	2000 12 20.32396	07 33 07.99	+24 55 05.3	18.3		704
2000 YR ₁₀₈	2000 12 30.36578	07 19 17.08	+26 24 59.2	19.5		704	2000 YW ₁₀₈	2000 12 20.33900	07 33 07.24	+24 55 08.3	18.8		704
2000 YR ₁₀₈	2001 01 04.30401	07 13 32.17	+26 29 54.4	18.8		704	2000 YW ₁₀₈	2000 12 20.35404	07 33 06.44	+24 55 11.6	19.3		704
2000 YR ₁₀₈	2001 01 04.31913	07 13 31.02	+26 29 54.1	18.6		704	2000 YW ₁₀₈	* 2000 12 30.30507	07 24 13.24	+25 28 06.0	17.8		704
2000 YR ₁₀₈	2001 01 04.33424	07 13 29.90	+26 29 55.2	18.6		704	2000 YW ₁₀₈	2000 12 30.32025	07 24 12.30	+25 28 08.7	17.4		704
2000 YR ₁₀₈	2001 01 04.34935	07 13 28.82	+26 29 56.3	18.2		704	2000 YW ₁₀₈	2000 12 30.33546	07 24 11.36	+25 28 12.2	17.9		704
2000 YR ₁₀₈	2001 01 04.36447	07 13 27.68	+26 29 57.1	18.1		704	2000 YW ₁₀₈	2000 12 30.35085	07 24 10.41	+25 28 15.2	18.1		704
2000 YR ₁₀₈	2001 01 19.25591	06 56 09.28	+26 31 04.9	18.6		704	2000 YW ₁₀₈	2000 12 30.36605	07 24 09.50	+25 28 17.8	17.7		704
2000 YR ₁₀₈	2001 01 19.27115	06 56 08.31	+26 31 03.2	19.2		704	2000 YW ₁₀₈	2001 01 04.30401	07 19 07.05	+25 43 42.5	17.4		704
2000 YR ₁₀₈	2001 01 19.28639	06 56 07.25	+26 31 03.0	19.4		704	2000 YW ₁₀₈	2001 01 04.31913	07 19 06.01	+25 43 45.6	17.8		704
2000 YR ₁₀₈	2001 01 19.30214	06 56 06.15	+26 31 02.2	19.3		704	2000 YW ₁₀₈	2001 01 04.33424	07 19 05.03	+25 43 48.1	17.6		704
2000 YR ₁₀₈	2001 01 19.31749	06 56 05.14	+26 31 01.0	18.9		704	2000 YW ₁₀₈	2001 01 04.34935	07 19 04.05	+25 43 50.2	17.7		704
2000 YR ₁₀₈	2001 02 03.10987	06 43 14.89	+26 11 46.9	20.1	V	691	2000 YW ₁₀₈	2001 01 04.36447	07 19 03.05	+25 43 53.0	17.3		704
2000 YR ₁₀₈	2001 02 03.13323	06 43 13.98	+26 11 44.9	19.5	V	691	2000 YW ₁₀₈	2001 01 15.62191	07 07 11.04	+26 13 15.0			322
2000 YR ₁₀₈	2001 02 0												

2000 YY ₁₀₈	2001 01 19.25714	07 07 45.69	+27 29 16.4	18.7	704	2000 YD ₁₀₉	2001 01 04.34963	07 26 12.56	+25 35 18.7	19.1	704
2000 YY ₁₀₈	2001 01 19.28762	07 07 43.73	+27 29 31.6	19.1	704	2000 YD ₁₀₉	2001 01 04.36474	07 26 11.63	+25 35 23.1	19.2	704
2000 YY ₁₀₈	2001 01 19.30337	07 07 42.74	+27 29 39.1	19.2	704	2000 YE ₁₀₉	* 2000 12 30.30602	07 31 58.31	+24 34 15.6	19.1	704
2000 YY ₁₀₈	2001 01 19.31872	07 07 41.77	+27 29 46.8	19.4	704	2000 YE ₁₀₉	2000 12 30.32121	07 31 57.50	+24 34 20.7	19.6	704
2000 YY ₁₀₈	2001 01 21.22458	07 05 45.84	+27 45 00.1	18.7	704	2000 YE ₁₀₉	2000 12 30.35181	07 31 55.82	+24 34 29.7	20.2	704
2000 YY ₁₀₈	2001 01 21.25453	07 05 44.03	+27 45 12.6	19.5	704	2000 YE ₁₀₉	2001 01 04.30442	07 27 27.56	+24 59 13.3	19.0	704
2000 YY ₁₀₈	2001 01 21.27099	07 05 42.98	+27 45 21.7	19.2	704	2000 YE ₁₀₉	2001 01 04.31953	07 27 26.69	+24 59 17.8	19.5	704
2000 YY ₁₀₈	2001 01 21.28627	07 05 41.94	+27 45 29.4	19.5	704	2000 YE ₁₀₉	2001 01 04.33465	07 27 25.79	+24 59 22.2	19.0	704
2000 YZ ₁₀₈	1998 02 25.42787	10 54 41.55	+13 23 18.9	17.9	V 566	2000 YE ₁₀₉	2001 01 04.34976	07 27 24.93	+24 59 26.2	18.9	704
2000 YZ ₁₀₈	1998 02 25.43801	10 54 40.92	+13 23 23.0	17.9	V 566	2000 YE ₁₀₉	2001 01 04.36487	07 27 24.07	+24 59 31.0	19.0	704
2000 YZ ₁₀₈	1998 02 25.44929	10 54 40.16	+13 23 27.2	18.0	V 566	2000 YE ₁₀₉	2001 01 19.25837	07 13 46.13	+26 06 28.9	18.9	704
2000 YZ ₁₀₈	1998 03 25.12224	10 29 21.17	+15 30 57.8	18.4	704	2000 YE ₁₀₉	2001 01 19.27360	07 13 45.26	+26 06 32.6	19.3	704
2000 YZ ₁₀₈	1998 03 25.14253	10 29 20.34	+15 31 00.4	18.7	704	2000 YE ₁₀₉	2001 01 19.28885	07 13 44.47	+26 06 37.1	19.4	704
2000 YZ ₁₀₈	1998 03 25.16293	10 29 19.52	+15 31 01.9	18.7	704	2000 YE ₁₀₉	2001 01 19.30460	07 13 43.57	+26 06 40.4	19.8	704
2000 YZ ₁₀₈	1998 03 25.18337	10 29 18.58	+15 31 04.8	18.8	704	2000 YE ₁₀₉	2001 01 19.31995	07 13 42.73	+26 06 43.5	19.6	704
2000 YZ ₁₀₈	1998 03 25.20373	10 29 17.77	+15 31 08.0	19.4	704	2000 YF ₁₀₉	* 2000 12 30.30602	07 33 45.79	+24 53 48.0	19.1	704
2000 YZ ₁₀₈	2000 11 02.42862	07 38 21.31	+22 24 38.7	19.5	704	2000 YF ₁₀₉	2000 12 30.32121	07 33 44.99	+24 53 56.4	19.3	704
2000 YZ ₁₀₈	2000 11 02.44222	07 38 21.95	+22 24 39.9	18.9	704	2000 YF ₁₀₉	2000 12 30.35181	07 33 43.39	+24 54 12.3	20.1	704
2000 YZ ₁₀₈	2000 11 02.45592	07 38 22.59	+22 24 40.2	19.2	704	2000 YF ₁₀₉	2000 12 30.36700	07 33 42.49	+24 54 19.9	19.2	704
2000 YZ ₁₀₈	2000 11 02.46953	07 38 23.24	+22 24 39.8	19.4	704	2000 YF ₁₀₉	2001 01 04.30456	07 29 15.01	+25 36 21.2	19.2	704
2000 YZ ₁₀₈	* 2000 12 30.30507	07 28 48.51	+25 00 59.5	17.3	704	2000 YF ₁₀₉	2001 01 04.34990	07 29 12.22	+25 36 43.6	19.4	704
2000 YZ ₁₀₈	2000 12 30.32025	07 28 47.47	+25 01 03.2	17.4	704	2000 YF ₁₀₉	2001 01 04.36501	07 29 11.37	+25 36 50.0	19.2	704
2000 YZ ₁₀₈	2000 12 30.33546	07 28 46.41	+25 01 07.4	18.1	704	2000 YF ₁₀₉	2001 01 19.25742	07 15 11.69	+27 33 31.8	19.0	704
2000 YZ ₁₀₈	2000 12 30.35085	07 28 45.43	+25 01 11.3	18.4	704	2000 YF ₁₀₉	2001 01 19.27265	07 15 10.72	+27 33 37.5	19.3	704
2000 YZ ₁₀₈	2000 12 30.36605	07 28 44.26	+25 01 15.9	18.3	704	2000 YF ₁₀₉	2001 01 19.28789	07 15 09.98	+27 33 44.2	19.4	704
2000 YZ ₁₀₈	2001 01 04.30442	07 23 05.59	+25 22 39.0	17.1	704	2000 YF ₁₀₉	2001 01 19.30364	07 15 09.02	+27 33 51.3	19.5	704
2000 YZ ₁₀₈	2001 01 04.31953	07 23 04.50	+25 22 43.4	17.4	704	2000 YF ₁₀₉	2001 01 19.31899	07 15 08.24	+27 33 57.4	19.5	704
2000 YZ ₁₀₈	2001 01 04.33465	07 23 03.38	+25 22 47.4	17.3	704	2000 YG ₁₀₉	1998 02 27.42819	11 07 52.35	+09 31 09.8	19.8	V 566
2000 YZ ₁₀₈	2001 01 04.34976	07 23 02.40	+25 22 51.6	17.9	704	2000 YG ₁₀₉	1998 02 27.43833	11 07 51.70	+09 31 13.4	19.5	V 566
2000 YZ ₁₀₈	2001 01 19.25687	07 05 47.70	+26 15 08.2	17.8	704	2000 YG ₁₀₉	1998 02 27.44868	11 07 51.04	+09 31 17.4	19.2	V 566
2000 YZ ₁₀₈	2001 01 19.27210	07 05 46.70	+26 15 10.8	19.2	704	2000 YG ₁₀₉	1998 03 24.24959	10 44 05.64	+11 29 42.3	19.0	V 691
2000 YZ ₁₀₈	2001 01 19.28735	07 05 45.64	+26 15 10.9	18.7	704	2000 YG ₁₀₉	1998 03 24.27105	10 44 04.63	+11 29 46.2	18.8	V 691
2000 YZ ₁₀₈	2001 01 19.30310	07 05 44.58	+26 15 14.8	18.8	704	2000 YG ₁₀₉	1998 03 24.29223	10 44 03.63	+11 29 50.2	19.0	V 691
2000 YZ ₁₀₈	2001 01 19.31845	07 05 43.55	+26 15 17.1	18.4	704	2000 YG ₁₀₉	1998 03 26.13289	10 42 43.33	+11 34 51.5	19.5	704
2000 YA ₁₀₉	2000 12 21.39100	07 38 22.53	+23 22 57.6	19.4	704	2000 YG ₁₀₉	1998 03 26.15338	10 42 42.58	+11 34 56.2	19.5	704
2000 YA ₁₀₉	2000 12 21.40627	07 38 21.72	+23 23 01.5	19.2	704	2000 YG ₁₀₉	1998 03 26.17358	10 42 41.60	+11 35 00.9	19.6	704
2000 YA ₁₀₉	2000 12 21.42152	07 38 20.86	+23 23 07.8	19.2	704	2000 YG ₁₀₉	1998 04 03.27753	10 37 55.53	+11 49 23.3	19.2	V 691
2000 YA ₁₀₉	2000 12 21.43679	07 38 19.87	+23 23 13.1	19.0	704	2000 YG ₁₀₉	1998 04 03.29984	10 37 54.84	+11 49 25.1	18.8	V 691
2000 YA ₁₀₉	* 2000 12 30.30548	07 29 05.40	+24 15 26.5	18.5	704	2000 YG ₁₀₉	1998 04 03.32498	10 37 54.12	+11 49 25.9	19.2	V 691
2000 YA ₁₀₉	2000 12 30.32066	07 29 04.40	+24 15 31.4	19.8	704	2000 YG ₁₀₉	1998 05 02.15739	10 37 16.80	+11 02 41.8	19.5	V 691
2000 YA ₁₀₉	2000 12 30.36646	07 29 01.27	+24 15 47.4	19.3	704	2000 YG ₁₀₉	1998 05 02.17878	10 37 17.25	+11 02 36.9	20.1	V 691
2000 YA ₁₀₉	2001 01 04.29764	07 23 22.53	+24 44 09.6	19.0	704	2000 YG ₁₀₉	1998 05 02.20578	10 37 17.85	+11 02 30.3	21.1	V 691
2000 YA ₁₀₉	2001 01 04.30442	07 23 21.99	+24 44 12.9	18.8	704	2000 YG ₁₀₉	2000 11 20.44199	07 51 01.04	+23 27 55.6	18.9	704
2000 YA ₁₀₉	2001 01 04.31275	07 23 21.38	+24 44 13.4	19.0	704	2000 YG ₁₀₉	2000 11 20.45672	07 51 01.39	+23 27 56.4	19.3	704
2000 YA ₁₀₉	2001 01 04.31953	07 23 20.86	+24 44 15.9	19.2	704	2000 YG ₁₀₉	2000 11 20.47172	07 51 01.65	+23 27 57.9	18.9	704
2000 YA ₁₀₉	2001 01 04.32028	07 23 20.85	+24 44 16.7	19.0	704	2000 YG ₁₀₉	2000 11 20.48646	07 51 01.95	+23 27 57.9	19.2	704
2000 YA ₁₀₉	2001 01 04.32786	07 23 20.26	+24 44 18.7	18.5	704	2000 YG ₁₀₉	2000 11 20.50120	07 51 02.24	+23 28 00.0	19.8	704
2000 YA ₁₀₉	2001 01 04.33465	07 23 19.81	+24 44 21.2	19.2	704	2000 YG ₁₀₉	* 2000 12 30.30602	07 34 39.43	+25 22 23.2	18.5	704
2000 YA ₁₀₉	2001 01 04.33504	07 23 19.69	+24 44 22.2	18.8	704	2000 YG ₁₀₉	2000 12 30.32121	07 34 38.40	+25 22 26.6	18.6	704
2000 YA ₁₀₉	2001 01 04.34298	07 23 19.17	+24 44 24.0	18.7	704	2000 YG ₁₀₉	2000 12 30.33641	07 34 37.41	+25 22 29.7	18.9	704
2000 YA ₁₀₉	2001 01 04.34976	07 23 18.65	+24 44 26.7	19.0	704	2000 YG ₁₀₉	2000 12 30.35181	07 34 36.32	+25 22 33.0	18.3	704
2000 YA ₁₀₉	2001 01 04.34980	07 23 18.64	+24 44 26.3	19.1	704	2000 YG ₁₀₉	2000 12 30.36700	07 34 35.25	+25 22 35.8	18.3	704
2000 YA ₁₀₉	2001 01 04.35809	07 23 18.10	+24 44 28.9	18.7	704	2000 YG ₁₀₉	2001 01 04.30456	07 29 02.04	+25 40 01.1	18.1	704
2000 YA ₁₀₉	2001 01 04.36457	07 23 17.61	+24 44 31.6	18.9	704	2000 YG ₁₀₉	2001 01 04.31967	07 29 00.89	+25 40 04.1	18.1	704
2000 YA ₁₀₉	2001 01 04.36487	07 23 17.55	+24 44 32.5	18.9	704	2000 YG ₁₀₉	2001 01 04.33479	07 28 59.82	+25 40 07.7	18.4	704
2000 YB ₁₀₉	2000 10 01.43414	07 02 11.42	+20 58 34.2	19.2	704	2000 YG ₁₀₉	2001 01 04.34990	07 28 58.68	+25 40 10.5	18.3	704
2000 YB ₁₀₉	2000 10 01.44654	07 02 12.58	+20 58 33.4	20.1	704	2000 YG ₁₀₉	2001 01 04.36501	07 28 57.55	+25 40 14.0	18.6	704
2000 YB ₁₀₉	2000 10 01.45757	07 02 13.61	+20 58 33.2	19.3	704	2000 YG ₁₀₉	2001 01 19.25728	07 11 49.17	+26 19 24.8	18.7	704
2000 YB ₁₀₉	2000 12 21.37672	07 40 20.74	+23 21 17.3	18.3	704	2000 YG ₁₀₉	2001 01 19.27251	07 11 48.22	+26 19 26.3	18.4	704
2000 YB ₁₀₉	2000 12 21.39195	07 40 19.83	+23 21 21.9	18.8	704	2000 YG ₁₀₉	2001 01 19.28775	07 11 47.19	+26 19 27.7	18.2	704
2000 YB ₁₀₉	2000 12 21.40722	07 40 18.96	+23 21 27.4	18.8	704	2000 YG ₁₀₉	2001 01 19.30350	07 11 46.07	+26 19 29.3	18.2	704
2000 YB ₁₀₉	2000 12 21.42248	07 40 18.03	+23 21 32.5	18.8	704	2000 YG ₁₀₉	2001 01 19.31886	07 11 45.05	+26 19 30.8	18.4	704
2000 YB ₁₀₉	2000 12 21.43774	07 40 17.17	+23 21 38.5	18.5	704	2000 YG ₁₀₉	2001 02 03.12075	06 58 57.55	+26 32 41.3	19.6	V 691
2000 YB ₁₀₉	* 2000 12 30.30548	07 31 15.29	+24 13 09.7	18.5	704	2000 YG ₁₀₉	2001 02 03.14411	06 58 56.60	+26 32 41.6	18.9	V 691
2000 YB ₁₀₉	2000 12 30.32066	07 31 14.28	+24 13 15.4	19.1	704	2000 YG ₁₀₉	2001 02 03.16768	06 58 55.71	+26 32 42.0	18.6	V 691
2000 YB ₁₀₉	2000 12 30.33587	07 31 13.18	+24 13 20.4	19.0	704	2000 YH ₁₀₉	* 2000 12 30.30602	07 36 25.10	+25 21 16.3	19.0	704
2000 YB ₁₀₉	2000 12 30.35126	07 31 12.16	+24 13 25.8	18.9	704	2000 YH ₁₀₉	2000 12 30.32121	07 36 24.01	+25 21 21.2	19.4	704
2000 YB ₁₀₉	2000 12 30.36646	07 31 11.07	+24 13 30.7	18.9	704	2000 YH ₁₀₉	2000 12 30.33641	07 36 22.98	+25 21 23.4	19.8	

2000 YL ₁₀₉	2001 01 04.30428	07 24 11.26	+26 25 03.9	18.7	704	2000 YU ₁₀₉	2000 12 30.32161	07 41 38.24	+24 24 42.4	19.8	704
2000 YL ₁₀₉	2001 01 04.31940	07 24 10.24	+26 25 07.3	19.4	704	2000 YU ₁₀₉	2000 12 30.33682	07 41 37.26	+24 24 45.9	19.6	704
2000 YL ₁₀₉	2001 01 04.33452	07 24 09.13	+26 25 10.5	19.4	704	2000 YU ₁₀₉	2000 12 30.35222	07 41 36.34	+24 24 48.4	19.5	704
2000 YL ₁₀₉	2001 01 04.34963	07 24 08.13	+26 25 13.5	19.2	704	2000 YU ₁₀₉	2001 01 04.32076	07 36 22.65	+24 37 54.3	19.8	704
2000 YL ₁₀₉	2001 01 04.36474	07 24 07.03	+26 25 16.0	18.9	704	2000 YU ₁₀₉	2001 01 04.33587	07 36 21.72	+24 37 56.6	19.5	704
2000 YL ₁₀₉	2001 01 19.25714	07 07 14.11	+27 04 12.7	18.5	704	2000 YU ₁₀₉	2001 01 04.35098	07 36 20.67	+24 37 59.1	19.5	704
2000 YL ₁₀₉	2001 01 19.28762	07 07 12.03	+27 04 16.7	18.7	704	2000 YU ₁₀₉	2001 01 04.36610	07 36 19.63	+24 37 59.3	19.9	704
2000 YL ₁₀₉	2001 01 19.30337	07 07 10.89	+27 04 17.5	19.9	704	2000 YU ₁₀₉	2001 01 20.23606	07 18 51.75	+25 09 35.4	19.1	704
2000 YM ₁₀₉	* 2000 12 30.30616	07 32 26.22	+25 36 21.5	19.0	704	2000 YU ₁₀₉	2001 01 20.25208	07 18 50.71	+25 09 37.1	19.4	704
2000 YM ₁₀₉	2000 12 30.32134	07 32 25.24	+25 36 22.3	18.7	704	2000 YU ₁₀₉	2001 01 20.26732	07 18 49.72	+25 09 37.5	19.2	704
2000 YM ₁₀₉	2000 12 30.33655	07 32 24.19	+25 36 22.5	18.8	704	2000 YU ₁₀₉	2001 01 20.28260	07 18 48.77	+25 09 39.6	19.1	704
2000 YM ₁₀₉	2000 12 30.35195	07 32 23.19	+25 36 22.6	19.5	704	2000 YU ₁₀₉	2001 01 20.29765	07 18 47.66	+25 09 40.5	19.3	704
2000 YM ₁₀₉	2001 01 04.31940	07 26 56.53	+25 38 48.3	19.5	704	2000 YU ₁₀₉	2001 01 21.23697	07 17 49.65	+25 10 51.0	19.1	704
2000 YM ₁₀₉	2001 01 04.33452	07 26 55.33	+25 38 49.2	19.4	704	2000 YU ₁₀₉	2001 01 21.25194	07 17 48.70	+25 10 51.7	19.6	704
2000 YM ₁₀₉	2001 01 04.34963	07 26 54.33	+25 38 48.0	18.8	704	2000 YU ₁₀₉	2001 01 21.28369	07 17 46.71	+25 10 55.0	19.0	704
2000 YN ₁₀₉	* 2000 12 30.30627	07 24 27.34	+10 51 31.6	18.7	704	2000 YU ₁₀₉	2001 01 21.29869	07 17 45.72	+25 10 57.1	19.1	704
2000 YN ₁₀₉	2000 12 30.32115	07 24 26.46	+10 51 34.6	19.3	704	2000 YV ₁₀₉	* 2000 12 30.30643	07 43 42.24	+24 40 56.6	19.2	704
2000 YN ₁₀₉	2000 12 30.35091	07 24 24.84	+10 51 41.2	19.4	704	2000 YV ₁₀₉	2000 12 30.32161	07 43 41.20	+24 41 06.0	19.8	704
2000 YN ₁₀₉	2001 01 04.30938	07 19 55.99	+11 10 13.5	18.5	704	2000 YV ₁₀₉	2000 12 30.35222	07 43 39.09	+24 40 58.4	19.4	704
2000 YN ₁₀₉	2001 01 04.32429	07 19 55.20	+11 10 16.9	18.1	704	2000 YV ₁₀₉	2001 01 03.26701	07 39 12.91	+24 57 21.7	18.1 R	699
2000 YN ₁₀₉	2001 01 04.33905	07 19 54.33	+11 10 20.8	18.5	704	2000 YV ₁₀₉	2001 01 03.29040	07 39 11.24	+24 57 27.7		699
2000 YN ₁₀₉	2001 01 04.35381	07 19 53.47	+11 10 24.5	17.9	704	2000 YV ₁₀₉	2001 01 03.31378	07 39 09.53	+24 57 33.5		699
2000 YN ₁₀₉	2001 01 04.36940	07 19 52.57	+11 10 28.4	18.0	704	2000 YV ₁₀₉	2001 01 03.33725	07 39 07.87	+24 57 38.8		699
2000 YO ₁₀₉	* 2000 12 30.30643	07 37 31.04	+24 35 50.5	18.9	704	2000 YV ₁₀₉	2001 01 04.30591	07 38 00.42	+25 01 33.6	18.6	704
2000 YO ₁₀₉	2000 12 30.32161	07 37 29.95	+24 35 50.5	19.2	704	2000 YV ₁₀₉	2001 01 04.32103	07 37 59.30	+25 01 36.2	19.2	704
2000 YO ₁₀₉	2000 12 30.33682	07 37 28.92	+24 35 51.0	19.1	704	2000 YV ₁₀₉	2001 01 04.33614	07 37 58.25	+25 01 39.8	18.8	704
2000 YO ₁₀₉	2000 12 30.35222	07 37 27.75	+24 35 51.4	19.5	704	2000 YV ₁₀₉	2001 01 04.35125	07 37 57.12	+25 01 43.7	18.6	704
2000 YO ₁₀₉	2000 12 30.36741	07 37 26.66	+24 35 50.5	19.0	704	2000 YV ₁₀₉	2001 01 04.36637	07 37 56.06	+25 01 47.8	18.6	704
2000 YO ₁₀₉	2001 01 04.30564	07 31 36.78	+24 33 45.7	18.4	704	2000 YV ₁₀₉	2001 01 19.25864	07 20 37.58	+25 51 48.2	18.6	704
2000 YO ₁₀₉	2001 01 04.32076	07 31 35.63	+24 33 46.2	18.6	704	2000 YV ₁₀₉	2001 01 19.27388	07 20 36.50	+25 51 51.4	19.0	704
2000 YO ₁₀₉	2001 01 04.33587	07 31 34.58	+24 33 44.7	19.3	704	2000 YV ₁₀₉	2001 01 19.28912	07 20 35.53	+25 51 54.2	18.8	704
2000 YO ₁₀₉	2001 01 04.35098	07 31 33.39	+24 33 45.1	19.2	704	2000 YV ₁₀₉	2001 01 19.32022	07 20 33.42	+25 51 59.6	19.3	704
2000 YO ₁₀₉	2001 01 04.36610	07 31 32.31	+24 33 45.3	19.4	704	2000 YW ₁₀₉	* 2000 12 30.30725	07 52 08.35	+23 54 03.3	19.3	704
2000 YO ₁₀₉	2001 01 20.23579	07 12 48.27	+24 17 19.0	18.0	704	2000 YW ₁₀₉	2000 12 30.32243	07 52 07.53	+23 54 05.9	19.4	704
2000 YO ₁₀₉	2001 01 20.25181	07 12 47.19	+24 17 17.7	18.5	704	2000 YW ₁₀₉	2000 12 30.33764	07 52 06.64	+23 54 08.4	19.6	704
2000 YO ₁₀₉	2001 01 20.26705	07 12 46.12	+24 17 16.7	18.6	704	2000 YW ₁₀₉	2000 12 30.35303	07 52 05.78	+23 54 09.9	19.9	704
2000 YO ₁₀₉	2001 01 20.28233	07 12 45.05	+24 17 14.5	18.8	704	2000 YW ₁₀₉	2000 12 30.36823	07 52 04.86	+23 54 12.6	19.1	704
2000 YO ₁₀₉	2001 01 20.29738	07 12 44.06	+24 17 13.8	18.9	704	2000 YW ₁₀₉	2001 01 03.27326	07 48 24.21	+24 02 14.6	18.5 R	699
2000 YO ₁₀₉	2001 01 21.23669	07 11 42.89	+24 15 44.5	18.6	704	2000 YW ₁₀₉	2001 01 03.29663	07 48 22.80	+24 02 16.1		699
2000 YO ₁₀₉	2001 01 21.25167	07 11 41.91	+24 15 43.5	19.3	704	2000 YW ₁₀₉	2001 01 03.32005	07 48 21.28	+24 02 19.0		699
2000 YO ₁₀₉	2001 01 21.26765	07 11 40.82	+24 15 42.2	18.8	704	2000 YW ₁₀₉	2001 01 03.34350	07 48 19.88	+24 02 22.9		699
2000 YO ₁₀₉	2001 01 21.28341	07 11 39.77	+24 15 41.2	18.4	704	2000 YW ₁₀₉	2001 01 04.30713	07 47 22.52	+24 04 18.1	18.5	704
2000 YO ₁₀₉	2001 01 21.29842	07 11 38.77	+24 15 39.8	18.8	704	2000 YW ₁₀₉	2001 01 04.32225	07 47 21.58	+24 04 20.9	18.7	704
2000 YP ₁₀₉	* 2000 12 30.30643	07 37 37.06	+25 20 42.4	19.4	704	2000 YW ₁₀₉	2001 01 04.33736	07 47 20.63	+24 04 22.8	18.3	704
2000 YP ₁₀₉	2000 12 30.32161	07 37 35.98	+25 20 43.6	19.9	704	2000 YW ₁₀₉	2001 01 04.35247	07 47 19.61	+24 04 24.8	19.0	704
2000 YP ₁₀₉	2000 12 30.33682	07 37 35.04	+25 20 46.2	19.5	704	2000 YW ₁₀₉	2001 01 04.36759	07 47 18.69	+24 04 26.4	18.7	704
2000 YP ₁₀₉	2000 12 30.35222	07 37 33.84	+25 20 45.8	19.6	704	2000 YW ₁₀₉	2001 01 19.26001	07 31 29.46	+24 28 03.6	19.0	704
2000 YP ₁₀₉	2001 01 04.30564	07 31 41.78	+25 25 14.4	18.9	704	2000 YW ₁₀₉	2001 01 19.27524	07 31 28.41	+24 28 05.0	18.9	704
2000 YP ₁₀₉	2001 01 04.32076	07 31 40.65	+25 25 14.1	19.2	704	2000 YW ₁₀₉	2001 01 19.29048	07 31 27.41	+24 28 06.2	19.0	704
2000 YP ₁₀₉	2001 01 04.33587	07 31 39.55	+25 25 15.8	19.5	704	2000 YW ₁₀₉	2001 01 19.30624	07 31 26.31	+24 28 07.0	19.0	704
2000 YP ₁₀₉	2001 01 04.35098	07 31 38.47	+25 25 15.8	19.8	704	2000 YW ₁₀₉	2001 01 19.32158	07 31 25.32	+24 28 08.7	19.3	704
2000 YP ₁₀₉	2001 01 04.36610	07 31 37.33	+25 25 16.4	19.6	704	2000 YW ₁₀₉	2001 01 21.24178	07 29 25.83	+24 29 54.6	19.1	704
2000 YQ ₁₀₉	* 2000 12 30.30643	07 37 55.91	+24 37 01.3	19.0	704	2000 YW ₁₀₉	2001 01 21.25697	07 29 24.82	+24 29 55.8	19.3	704
2000 YQ ₁₀₉	2000 12 30.32161	07 37 54.97	+24 37 01.7	19.8	704	2000 YW ₁₀₉	2001 01 21.27195	07 29 23.90	+24 29 57.2	18.7	704
2000 YQ ₁₀₉	2000 12 30.33682	07 37 53.99	+24 37 00.9	19.4	704	2000 YW ₁₀₉	2001 01 21.28721	07 29 22.90	+24 29 56.9	19.0	704
2000 YQ ₁₀₉	2000 12 30.36741	07 37 52.19	+24 37 00.2	19.8	704	2000 YW ₁₀₉	2001 01 21.30275	07 29 21.88	+24 29 57.9	18.8	704
2000 YQ ₁₀₉	2001 01 04.30564	07 32 53.67	+24 34 53.1	18.4	704	2000 YX ₁₀₉	2000 12 27.26835	07 50 52.81	+24 49 07.7	19.2 R	699
2000 YQ ₁₀₉	2001 01 04.32076	07 32 52.68	+24 34 52.3	19.0	704	2000 YX ₁₀₉	2000 12 27.28407	07 50 51.76	+24 49 08.7		699
2000 YQ ₁₀₉	2001 01 04.33587	07 32 51.71	+24 34 52.0	19.0	704	2000 YX ₁₀₉	2000 12 27.29979	07 50 50.85	+24 49 11.1		699
2000 YQ ₁₀₉	2001 01 04.35098	07 32 50.68	+24 34 51.4	19.0	704	2000 YX ₁₀₉	2000 12 27.31553	07 50 49.81	+24 49 11.4		699
2000 YQ ₁₀₉	2001 01 04.36610	07 32 49.71	+24 34 51.5	19.1	704	2000 YX ₁₀₉	* 2000 12 30.30738	07 47 40.13	+24 52 12.3	19.3	704
2000 YQ ₁₀₉	2001 01 21.23669	07 15 22.54	+24 17 51.1	19.1	704	2000 YX ₁₀₉	2000 12 30.32257	07 47 39.13	+24 52 12.5	19.6	704
2000 YQ ₁₀₉	2001 01 21.26765	07 15 20.66	+24 17 48.9	19.6	704	2000 YX ₁₀₉	2000 12 30.33778	07 47 38.05	+24 52 14.9	19.5	704
2000 YQ ₁₀₉	2001 01 21.28341	07 15 19.78	+24 17 47.1	19.5	704	2000 YX ₁₀₉	2000 12 30.35317	07 47 37.10	+24 52 14.5	19.5	704
2000 YQ ₁₀₉	2001 01 21.29842	07 15 18.88	+24 17 45.1	19.5	704	2000 YX ₁₀₉	2000 12 30.36836	07 47 36.05	+24 52 15.3	19.3	704
2000 YR ₁₀₉	* 2000 12 30.30643	07 40 25.14	+25 05 04.6	18.8	704	2000 YX ₁₀₉	2001 01 04.30591	07 42 05.07	+24 56 28.5	19.1	704
2000 YR ₁₀₉	2000 12 30.33682	07 40 23.09	+25 05 05.9	19.4	704	2000 YX ₁₀₉	2001 01 04.32103	07 42 03.99	+24 56 28.8	19.7	704
2000 YR ₁₀₉	2000 12 30.35222	07 40 22.05	+25 05 06.0	19.6	704	2000 YX ₁₀₉	2001 01 04.33614	07 42 02.89	+24 56 29.0	19.2	704
2000 YR ₁₀₉	2000 12										

2000 YZ ₁₀₉	2001 01 04.36651	07 44 33.51	+25 37 21.0	18.7	704	2000 YE ₁₁₀	2001 01 04.35139	07 46 20.84	+26 01 29.5	18.5	704
2000 YZ ₁₀₉	2001 01 19.25891	07 30 50.16	+25 52 57.5	17.9	704	2000 YE ₁₁₀	2001 01 04.36651	07 46 19.83	+26 01 34.0	18.7	704
2000 YZ ₁₀₉	2001 01 19.27415	07 30 49.47	+25 52 57.7	19.3	704	2000 YE ₁₁₀	2001 01 19.25905	07 29 17.97	+26 55 37.7	18.1	704
2000 YZ ₁₀₉	2001 01 19.28939	07 30 48.44	+25 52 58.6	18.2	704	2000 YE ₁₁₀	2001 01 19.27428	07 29 16.91	+26 55 40.5	18.5	704
2000 YZ ₁₀₉	2001 01 19.30514	07 30 47.55	+25 52 58.9	18.2	704	2000 YE ₁₁₀	2001 01 19.28953	07 29 15.78	+26 55 42.6	18.5	704
2000 YZ ₁₀₉	2001 01 19.32049	07 30 46.70	+25 52 59.2	18.4	704	2000 YE ₁₁₀	2001 01 19.30528	07 29 14.65	+26 55 45.4	18.7	704
2000 YZ ₁₀₉	2001 01 20.22336	07 29 58.22	+25 53 27.5	17.9	704	2000 YE ₁₁₀	2001 01 19.32063	07 29 13.55	+26 55 48.3	18.9	704
2000 YZ ₁₀₉	2001 01 20.23838	07 29 57.43	+25 53 28.0	18.2	704	2000 YF ₁₁₀	* 2000 12 30.30766	07 51 31.50	+25 37 40.8	19.2	704
2000 YZ ₁₀₉	2001 01 20.25441	07 29 56.50	+25 53 28.6	18.4	704	2000 YF ₁₁₀	2000 12 30.33805	07 51 29.81	+25 37 40.3	19.7	704
2000 YZ ₁₀₉	2001 01 20.26964	07 29 55.71	+25 53 29.1	18.4	704	2000 YF ₁₁₀	2000 12 30.35345	07 51 28.96	+25 37 40.5	19.4	704
2000 YZ ₁₀₉	2001 01 20.28493	07 29 54.83	+25 53 29.7	18.5	704	2000 YF ₁₁₀	2000 12 30.36864	07 51 28.21	+25 37 40.7	19.6	704
2000 YZ ₁₀₉	2001 01 21.22443	07 29 04.88	+25 53 53.7	17.3	704	2000 YF ₁₁₀	2001 01 03.26778	07 48 01.94	+25 38 53.5	18.8 R	699
2000 YZ ₁₀₉	2001 01 21.23941	07 29 04.06	+25 53 54.3	18.5	704	2000 YF ₁₁₀	2001 01 03.29117	07 48 00.46	+25 38 54.7		699
2000 YZ ₁₀₉	2001 01 21.24222	07 29 03.90	+25 53 54.2	18.4	704	2000 YF ₁₁₀	2001 01 03.31457	07 47 59.14	+25 38 55.5		699
2000 YZ ₁₀₉	2001 01 21.25438	07 29 03.20	+25 53 54.3	18.5	704	2000 YF ₁₁₀	2001 01 03.33803	07 47 57.86	+25 38 55.5		699
2000 YZ ₁₀₉	2001 01 21.25751	07 29 03.01	+25 53 54.9	19.1	704	2000 YF ₁₁₀	2001 01 04.30605	07 47 05.13	+25 39 07.2	18.9	704
2000 YZ ₁₀₉	2001 01 21.27085	07 29 02.32	+25 53 54.8	18.7	704	2000 YF ₁₁₀	2001 01 04.32117	07 47 04.27	+25 39 07.7	19.4	704
2000 YZ ₁₀₉	2001 01 21.27239	07 29 02.28	+25 53 55.3	19.4	704	2000 YF ₁₁₀	2001 01 04.33628	07 47 03.48	+25 39 07.5	19.4	704
2000 YZ ₁₀₉	2001 01 21.28613	07 29 01.46	+25 53 55.4	18.6	704	2000 YF ₁₁₀	2001 01 04.35139	07 47 02.60	+25 39 08.0	19.3	704
2000 YZ ₁₀₉	2001 01 21.28765	07 29 01.49	+25 53 55.7	18.7	704	2000 YF ₁₁₀	2001 01 04.36651	07 47 01.70	+25 39 08.1	19.1	704
2000 YZ ₁₀₉	2001 01 21.30319	07 29 00.57	+25 53 56.5	18.6	704	2000 YF ₁₁₀	2001 01 19.25891	07 33 07.58	+25 36 21.2	19.0	704
2000 YA ₁₁₀	* 2000 12 30.30752	07 47 14.25	+25 55 18.0	19.0	704	2000 YF ₁₁₀	2001 01 19.27415	07 33 06.70	+25 36 21.0	19.5	704
2000 YA ₁₁₀	2000 12 30.32271	07 47 13.22	+25 55 21.9	19.2	704	2000 YF ₁₁₀	2001 01 19.28939	07 33 05.80	+25 36 20.8	19.2	704
2000 YA ₁₁₀	2000 12 30.35331	07 47 11.27	+25 55 32.0	19.4	704	2000 YF ₁₁₀	2001 01 19.30514	07 33 04.92	+25 36 19.3	19.4	704
2000 YA ₁₁₀	2000 12 30.36850	07 47 10.23	+25 55 37.6	19.4	704	2000 YF ₁₁₀	2001 01 20.22336	07 32 14.75	+25 35 44.6	18.8	704
2000 YA ₁₁₀	2001 01 04.32117	07 41 43.50	+26 23 02.2	19.5	704	2000 YF ₁₁₀	2001 01 20.23838	07 32 13.88	+25 35 44.0	19.5	704
2000 YA ₁₁₀	2001 01 04.35139	07 41 41.28	+26 23 11.5	19.5	704	2000 YF ₁₁₀	2001 01 20.25441	07 32 13.06	+25 35 43.5	18.8	704
2000 YA ₁₁₀	2001 01 04.36651	07 41 40.29	+26 23 17.1	19.0	704	2000 YF ₁₁₀	2001 01 20.26964	07 32 12.18	+25 35 41.4	18.8	704
2000 YB ₁₁₀	2000 12 27.26835	07 50 27.45	+25 31 25.6	19.4 R	699	2000 YF ₁₁₀	2001 01 20.28493	07 32 11.34	+25 35 41.3	18.9	704
2000 YB ₁₁₀	2000 12 27.28407	07 50 26.62	+25 31 30.1		699	2000 YF ₁₁₀	2001 01 21.24222	07 31 19.43	+25 34 59.7	19.2	704
2000 YB ₁₁₀	2000 12 27.29979	07 50 25.82	+25 31 34.1		699	2000 YF ₁₁₀	2001 01 21.25751	07 31 18.60	+25 34 58.6	19.7	704
2000 YB ₁₁₀	2000 12 27.31553	07 50 24.96	+25 31 37.8		699	2000 YF ₁₁₀	2001 01 21.28765	07 31 16.85	+25 34 57.3	19.3	704
2000 YB ₁₁₀	* 2000 12 30.30752	07 47 46.42	+25 45 10.9	19.2	704	2000 YG ₁₁₀	* 2000 12 30.30766	07 54 06.26	+25 49 17.6	18.7	704
2000 YB ₁₁₀	2000 12 30.35331	07 47 43.78	+25 45 23.2	19.4	704	2000 YG ₁₁₀	2000 12 30.32285	07 54 05.40	+25 49 26.5	18.7	704
2000 YB ₁₁₀	2000 12 30.36850	07 47 42.78	+25 45 26.4	19.0	704	2000 YG ₁₁₀	2000 12 30.33805	07 54 04.51	+25 49 36.5	19.0	704
2000 YB ₁₁₀	2001 01 04.30605	07 42 55.50	+26 07 20.3	19.0	704	2000 YG ₁₁₀	2000 12 30.35345	07 54 03.65	+25 49 46.0	18.9	704
2000 YB ₁₁₀	2001 01 04.32117	07 42 54.55	+26 07 25.6	19.9	704	2000 YG ₁₁₀	2000 12 30.36864	07 54 02.79	+25 49 55.2	18.9	704
2000 YB ₁₁₀	2001 01 04.33628	07 42 53.67	+26 07 30.0	19.3	704	2000 YG ₁₁₀	2001 01 04.30741	07 49 23.70	+26 41 26.3	18.3	704
2000 YB ₁₁₀	2001 01 04.35139	07 42 52.59	+26 07 33.0	19.2	704	2000 YG ₁₁₀	2001 01 04.32252	07 49 22.78	+26 41 35.7	18.6	704
2000 YB ₁₁₀	2001 01 04.36651	07 42 51.72	+26 07 36.9	19.5	704	2000 YG ₁₁₀	2001 01 04.33764	07 49 21.87	+26 41 45.1	18.4	704
2000 YB ₁₁₀	2001 01 19.25905	07 27 00.55	+27 02 59.9	18.7	704	2000 YG ₁₁₀	2001 01 04.35275	07 49 20.96	+26 41 54.2	18.8	704
2000 YB ₁₁₀	2001 01 19.27428	07 26 59.60	+27 03 02.7	18.8	704	2000 YG ₁₁₀	2001 01 04.36786	07 49 20.03	+26 42 04.7	18.6	704
2000 YB ₁₁₀	2001 01 19.28953	07 26 58.58	+27 03 05.3	18.6	704	2000 YH ₁₁₀	* 2000 12 30.30766	07 54 10.28	+26 34 24.6	19.2	704
2000 YB ₁₁₀	2001 01 19.32063	07 26 56.53	+27 03 10.5	19.4	704	2000 YH ₁₁₀	2000 12 30.32285	07 54 09.49	+26 34 31.1	19.6	704
2000 YC ₁₁₀	* 2000 12 30.30766	07 49 16.56	+25 59 36.8	18.4	704	2000 YH ₁₁₀	2000 12 30.33805	07 54 08.66	+26 34 38.0	19.9	704
2000 YC ₁₁₀	2000 12 30.32285	07 49 15.59	+25 59 43.6	18.7	704	2000 YH ₁₁₀	2000 12 30.35345	07 54 07.75	+26 34 45.1	19.8	704
2000 YC ₁₁₀	2000 12 30.33805	07 49 14.55	+25 59 49.2	18.9	704	2000 YH ₁₁₀	2000 12 30.36864	07 54 06.93	+26 34 51.9	19.3	704
2000 YC ₁₁₀	2000 12 30.35345	07 49 13.56	+25 59 55.3	18.7	704	2000 YH ₁₁₀	2001 01 03.26778	07 50 34.11	+27 05 12.2	18.8 R	699
2000 YC ₁₁₀	2000 12 30.36864	07 49 12.57	+26 00 01.7	18.5	704	2000 YH ₁₁₀	2001 01 03.29117	07 50 32.64	+27 05 23.5		699
2000 YC ₁₁₀	2001 01 03.26701	07 45 00.76	+26 25 00.8	18.0 R	699	2000 YH ₁₁₀	2001 01 03.31457	07 50 31.26	+27 05 33.0		699
2000 YC ₁₁₀	2001 01 03.29040	07 44 59.13	+26 25 09.8		699	2000 YH ₁₁₀	2001 01 03.33803	07 50 29.91	+27 05 44.6		699
2000 YC ₁₁₀	2001 01 03.31378	07 44 57.48	+26 25 18.2		699	2000 YH ₁₁₀	2001 01 04.30686	07 49 34.22	+27 13 12.7	18.4	704
2000 YC ₁₁₀	2001 01 03.33725	07 44 55.84	+26 25 27.1		699	2000 YH ₁₁₀	2001 01 04.32198	07 49 33.35	+27 13 19.3	18.9	704
2000 YC ₁₁₀	2001 01 03.40156	07 44 51.09	+26 25 48.6	18.6	919	2000 YH ₁₁₀	2001 01 04.33709	07 49 32.43	+27 13 27.1	18.6	704
2000 YC ₁₁₀	2001 01 03.41244	07 44 50.46	+26 25 55.5		919	2000 YH ₁₁₀	2001 01 04.35220	07 49 31.46	+27 13 33.6	18.3	704
2000 YC ₁₁₀	2001 01 04.28216	07 43 52.50	+26 31 19.4	18.0	919	2000 YH ₁₁₀	2001 01 04.36732	07 49 30.64	+27 13 40.6	18.5	704
2000 YC ₁₁₀	2001 01 04.30528	07 43 50.78	+26 31 29.4	18.1	919	2000 YH ₁₁₀	2001 01 19.25974	07 34 06.83	+28 59 16.1	18.2	704
2000 YC ₁₁₀	2001 01 04.30605	07 43 50.79	+26 31 30.5	17.7	704	2000 YH ₁₁₀	2001 01 19.27497	07 34 05.75	+28 59 22.0	19.0	704
2000 YC ₁₁₀	2001 01 04.32117	07 43 49.71	+26 31 36.0	18.4	704	2000 YH ₁₁₀	2001 01 19.29021	07 34 04.80	+28 59 28.1	19.0	704
2000 YC ₁₁₀	2001 01 04.33628	07 43 48.64	+26 31 41.8	18.0	704	2000 YH ₁₁₀	2001 01 19.30596	07 34 03.74	+28 59 33.6	18.9	704
2000 YC ₁₁₀	2001 01 04.35139	07 43 47.60	+26 31 47.6	17.8	704	2000 YH ₁₁₀	2001 01 19.32131	07 34 02.78	+28 59 39.0	19.2	704
2000 YC ₁₁₀	2001 01 04.36651	07 43 46.53	+26 31 53.2	18.4	704	2000 YJ ₁₁₀	* 2000 12 30.30766	07 55 09.59	+26 16 41.2	19.3	704
2000 YC ₁₁₀	2001 01 07.29683	07 40 25.59	+26 49 42.7	16.8	I 919	2000 YJ ₁₁₀	2000 12 30.32285	07 55 08.84	+26 16 43.5	19.2	704
2000 YC ₁₁₀	2001 01 07.32128	07 40 23.90	+26 49 49.6	18.5	919	2000 YJ ₁₁₀	2000 12 30.33805	07 55 07.94	+26 16 46.1	19.9	704
2000 YC ₁₁₀	2001 01 19.25905	07 26 35.86	+27 51 22.0	17.9	704	2000 YJ ₁₁₀	2000 12 30.35345	07 55 07.02	+26 16 49.3	19.1	704
2000 YC ₁₁₀	2001 01 19.27428	07 26 34.80	+27 51 25.6	18.2	704	2000 YJ ₁₁₀	2000 12 30.36864	07 55 06.13	+26 16 52.0	19.4	704
2000 YC ₁₁₀	2001 01 19.28953	07 26 33.75	+27 51 29.7	17.5	704	2000 YJ ₁₁₀	2001 01 03.26778	07 51 23.13	+26 28 28.4	18.9 R	699
2000 YC ₁₁₀	2001 01 19.30528	07 26 32.69	+27 51 33.2	18.3	704	2000 YJ ₁₁₀	2001 01 03.29117	07 51 21.70	+26 28 31.1		699
2000 YC ₁₁₀	2001 01 19.32063										

2000 YK ₁₁₀	2001 01 20.22336	07 30 57.66	+25 52 30.0	19.0	704	2000 YP ₁₁₀	2001 01 20.23838	07 31 10.03	+25 45 13.0	19.0	704
2000 YK ₁₁₀	2001 01 20.23838	07 30 56.55	+25 52 28.0	19.1	704	2000 YP ₁₁₀	2001 01 20.26964	07 31 08.08	+25 45 13.2	18.9	704
2000 YK ₁₁₀	2001 01 20.25441	07 30 55.45	+25 52 29.4	18.8	704	2000 YP ₁₁₀	2001 01 20.28493	07 31 07.14	+25 45 13.9	19.4	704
2000 YK ₁₁₀	2001 01 20.26964	07 30 54.30	+25 52 28.5	18.9	704	2000 YQ ₁₁₀	2000 12 18.45017	08 04 18.80	+23 56 15.5	19.9 V	691
2000 YK ₁₁₀	2001 01 20.28493	07 30 53.17	+25 52 27.2	19.1	704	2000 YQ ₁₁₀	2000 12 18.47292	08 04 17.81	+23 56 24.4	21.2 V	691
2000 YK ₁₁₀	2001 01 21.22443	07 29 47.12	+25 51 36.4	18.5	704	2000 YQ ₁₁₀	2000 12 18.49573	08 04 16.80	+23 56 31.3	20.1 V	691
2000 YK ₁₁₀	2001 01 21.23941	07 29 46.12	+25 51 36.6	19.9	704	2000 YQ ₁₁₀	* 2000 12 30.30779	07 54 11.57	+25 07 29.3	19.2	704
2000 YK ₁₁₀	2001 01 21.25438	07 29 44.91	+25 51 35.4	19.3	704	2000 YQ ₁₁₀	2000 12 30.32298	07 54 10.64	+25 07 35.5	19.5	704
2000 YK ₁₁₀	2001 01 21.27085	07 29 43.75	+25 51 34.4	18.6	704	2000 YQ ₁₁₀	2000 12 30.33819	07 54 09.67	+25 07 40.4	19.1	704
2000 YK ₁₁₀	2001 01 21.28613	07 29 42.60	+25 51 33.8	19.1	704	2000 YQ ₁₁₀	2000 12 30.36877	07 54 07.82	+25 07 52.5	19.4	704
2000 YL ₁₁₀	* 2000 12 30.30779	07 52 01.21	+24 54 25.0	18.6	704	2000 YQ ₁₁₀	2001 01 04.32252	07 48 58.20	+25 37 48.9	19.7	704
2000 YL ₁₁₀	2000 12 30.32298	07 52 00.36	+24 54 32.0	19.2	704	2000 YQ ₁₁₀	2001 01 04.33764	07 48 57.34	+25 37 53.4	19.4	704
2000 YL ₁₁₀	2000 12 30.33819	07 51 59.50	+24 54 38.4	19.0	704	2000 YQ ₁₁₀	2001 01 04.35275	07 48 56.23	+25 37 57.6	19.5	704
2000 YL ₁₁₀	2000 12 30.35358	07 51 58.65	+24 54 45.6	19.6	704	2000 YQ ₁₁₀	2001 01 19.22822	07 32 14.25	+26 57 49.9	19.3	704
2000 YL ₁₁₀	2001 01 03.26778	07 48 18.07	+25 23 48.0	15.9 R	699	2000 YQ ₁₁₀	2001 01 19.24482	07 32 13.14	+26 57 54.9	18.5	704
2000 YL ₁₁₀	2001 01 03.29117	07 48 16.68	+25 23 57.3		699	2000 YQ ₁₁₀	2001 01 19.25991	07 32 12.06	+26 57 59.8	19.3	704
2000 YL ₁₁₀	2001 01 03.31457	07 48 15.28	+25 24 08.8		699	2000 YQ ₁₁₀	2001 01 19.27510	07 32 11.01	+26 58 03.8	19.2	704
2000 YL ₁₁₀	2001 01 03.33803	07 48 13.99	+25 24 19.6		699	2000 YQ ₁₁₀	2001 01 19.27551	07 32 11.00	+26 58 04.5	19.5	704
2000 YL ₁₁₀	2001 01 04.30700	07 47 17.30	+25 31 28.2	19.1	704	2000 YQ ₁₁₀	2001 01 19.29035	07 32 09.96	+26 58 08.2	19.2	704
2000 YL ₁₁₀	2001 01 04.32211	07 47 16.46	+25 31 35.0	19.1	704	2000 YQ ₁₁₀	2001 01 19.30610	07 32 09.05	+26 58 11.6	19.7	704
2000 YL ₁₁₀	2001 01 04.33628	07 47 15.53	+25 31 41.7	19.4	704	2000 YQ ₁₁₀	2001 01 19.32145	07 32 07.80	+26 58 16.3	19.9	704
2000 YL ₁₁₀	2001 01 04.33723	07 47 15.49	+25 31 41.8	19.0	704	2000 YR ₁₁₀	2000 12 18.42080	08 05 12.23	+24 31 36.6	18.0 R	699
2000 YL ₁₁₀	2001 01 04.35139	07 47 14.57	+25 31 47.3	18.7	704	2000 YR ₁₁₀	2000 12 18.44270	08 05 11.44	+24 31 43.1		699
2000 YL ₁₁₀	2001 01 04.35234	07 47 14.57	+25 31 47.8	18.5	704	2000 YR ₁₁₀	2000 12 18.51225	08 05 08.80	+24 32 01.6		699
2000 YL ₁₁₀	2001 01 04.36651	07 47 13.69	+25 31 53.7	18.5	704	2000 YR ₁₁₀	2000 12 18.53416	08 05 08.02	+24 32 07.5		699
2000 YL ₁₁₀	2001 01 04.36746	07 47 13.66	+25 31 55.5	18.7	704	2000 YR ₁₁₀	2000 12 27.26835	07 58 41.59	+25 14 59.2	18.0 R	699
2000 YL ₁₁₀	2001 01 19.25905	07 31 55.45	+27 15 34.1	19.0	704	2000 YR ₁₁₀	2000 12 27.28407	07 58 40.59	+25 15 06.9		699
2000 YL ₁₁₀	2001 01 19.27428	07 31 54.59	+27 15 39.1	19.7	704	2000 YR ₁₁₀	2000 12 27.29979	07 58 39.73	+25 15 12.3		699
2000 YL ₁₁₀	2001 01 19.28953	07 31 53.50	+27 15 46.2	19.3	704	2000 YR ₁₁₀	2000 12 27.31553	07 58 38.86	+25 15 16.8		699
2000 YL ₁₁₀	2001 01 19.30528	07 31 52.49	+27 15 52.2	19.4	704	2000 YR ₁₁₀	* 2000 12 30.30779	07 55 54.12	+25 30 18.8	18.8	704
2000 YL ₁₁₀	2001 01 19.32063	07 31 51.61	+27 15 57.3	19.4	704	2000 YR ₁₁₀	2000 12 30.32298	07 55 53.22	+25 30 23.7	18.6	704
2000 YL ₁₁₀	* 2000 12 30.30779	07 52 22.37	+25 22 57.7	19.1	704	2000 YR ₁₁₀	2000 12 30.33819	07 55 52.26	+25 30 27.3	19.0	704
2000 YL ₁₁₀	2000 12 30.32298	07 52 21.41	+25 23 01.1	19.3	704	2000 YR ₁₁₀	2000 12 30.35358	07 55 51.36	+25 30 31.9	19.0	704
2000 YL ₁₁₀	2000 12 30.33819	07 52 20.41	+25 23 03.1	19.8	704	2000 YR ₁₁₀	2000 12 30.36877	07 55 50.50	+25 30 37.2	18.9	704
2000 YL ₁₁₀	2000 12 30.35358	07 52 19.36	+25 23 07.2	19.4	704	2000 YR ₁₁₀	2001 01 03.26778	07 51 57.15	+25 49 51.5	18.2 R	699
2000 YL ₁₁₀	2000 12 30.36877	07 52 18.41	+25 23 09.5	19.6	704	2000 YR ₁₁₀	2001 01 03.29117	07 51 55.61	+25 49 59.2		699
2000 YL ₁₁₀	2001 01 04.30605	07 46 53.72	+25 37 37.0	19.0	704	2000 YR ₁₁₀	2001 01 03.31457	07 51 54.17	+25 50 05.8		699
2000 YL ₁₁₀	2001 01 04.32117	07 46 52.74	+25 37 39.5	19.4	704	2000 YR ₁₁₀	2001 01 03.33803	07 51 52.61	+25 50 13.0		699
2000 YL ₁₁₀	2001 01 04.33628	07 46 51.51	+25 37 42.2	19.3	704	2000 YR ₁₁₀	2001 01 04.30741	07 50 51.86	+25 54 53.8	18.2	704
2000 YL ₁₁₀	2001 01 04.35139	07 46 50.46	+25 37 45.2	19.4	704	2000 YR ₁₁₀	2001 01 04.32252	07 50 50.85	+25 54 58.6	18.4	704
2000 YL ₁₁₀	2001 01 04.36651	07 46 49.44	+25 37 47.0	19.3	704	2000 YR ₁₁₀	2001 01 04.33764	07 50 49.86	+25 55 02.6	18.6	704
2000 YL ₁₁₀	2001 01 19.25891	07 29 40.18	+26 08 23.8	18.9	704	2000 YR ₁₁₀	2001 01 04.35275	07 50 48.88	+25 55 07.1	18.6	704
2000 YL ₁₁₀	2001 01 19.27415	07 29 39.14	+26 08 25.6	19.6	704	2000 YR ₁₁₀	2001 01 04.36786	07 50 47.85	+25 55 11.7	18.5	704
2000 YL ₁₁₀	2001 01 19.28939	07 29 38.09	+26 08 26.7	19.8	704	2000 YR ₁₁₀	2001 01 15.22819	07 38 51.12	+26 42 09.9	18.3	704
2000 YL ₁₁₀	2001 01 19.30514	07 29 36.95	+26 08 26.8	19.6	704	2000 YR ₁₁₀	2001 01 15.23270	07 38 50.79	+26 42 10.7	18.1	704
2000 YL ₁₁₀	2001 01 19.32049	07 29 35.89	+26 08 28.3	19.4	704	2000 YR ₁₁₀	2001 01 15.27473	07 38 47.89	+26 42 22.9	19.3	704
2000 YL ₁₁₀	2001 01 20.22336	07 28 37.24	+26 09 30.9	19.0	704	2000 YR ₁₁₀	2001 01 15.27977	07 38 47.46	+26 42 22.2	18.4	704
2000 YL ₁₁₀	2001 01 20.23838	07 28 36.16	+26 09 32.2	19.1	704	2000 YR ₁₁₀	2001 01 15.29016	07 38 46.81	+26 42 24.5	18.5	704
2000 YL ₁₁₀	2001 01 20.26964	07 28 34.03	+26 09 35.1	19.2	704	2000 YR ₁₁₀	2001 01 15.29540	07 38 46.42	+26 42 25.6	17.8	704
2000 YL ₁₁₀	2001 01 21.22443	07 27 32.94	+26 10 32.5	19.0	704	2000 YR ₁₁₀	2001 01 19.22822	07 34 27.84	+26 56 03.6	18.3	704
2000 YL ₁₁₀	2001 01 21.25438	07 27 30.84	+26 10 35.0	19.8	704	2000 YR ₁₁₀	2001 01 19.24482	07 34 26.71	+26 56 06.6	18.2	704
2000 YL ₁₁₀	2001 01 21.27085	07 27 29.83	+26 10 35.9	19.4	704	2000 YR ₁₁₀	2001 01 19.25987	07 34 25.70	+26 56 10.0	18.0	704
2000 YL ₁₁₀	2001 01 21.28613	07 27 28.72	+26 10 38.1	19.1	704	2000 YR ₁₁₀	2001 01 19.25991	07 34 25.68	+26 56 09.9	18.2	704
2000 YL ₁₁₀	* 2000 12 30.30779	07 52 59.15	+24 31 49.8	18.9	704	2000 YR ₁₁₀	2001 01 19.27510	07 34 24.68	+26 56 12.9	18.2	704
2000 YL ₁₁₀	2000 12 30.33819	07 52 57.59	+24 31 54.1	19.4	704	2000 YR ₁₁₀	2001 01 19.27551	07 34 24.64	+26 56 13.1	18.3	704
2000 YL ₁₁₀	2000 12 30.35358	07 52 56.83	+24 31 56.6	19.6	704	2000 YR ₁₁₀	2001 01 19.29035	07 34 23.63	+26 56 16.3	18.0	704
2000 YL ₁₁₀	2000 12 30.36877	07 52 55.96	+24 31 57.4	19.6	704	2000 YR ₁₁₀	2001 01 19.29203	07 34 23.52	+26 56 16.0	18.4	704
2000 YL ₁₁₀	2001 01 04.30700	07 48 38.89	+24 39 55.5	18.6	704	2000 YR ₁₁₀	2001 01 19.30610	07 34 22.56	+26 56 18.5	18.3	704
2000 YL ₁₁₀	2001 01 04.32211	07 48 37.99	+24 39 56.4	19.1	704	2000 YR ₁₁₀	2001 01 19.32145	07 34 21.51	+26 56 21.7	18.6	704
2000 YL ₁₁₀	2001 01 04.33723	07 48 37.22	+24 39 57.5	19.1	704	2000 YS ₁₁₀	2000 11 20.45827	08 03 21.82	+23 18 44.2	20.0	704
2000 YL ₁₁₀	2001 01 04.35234	07 48 36.36	+24 39 58.5	19.0	704	2000 YS ₁₁₀	2000 11 20.47322	08 03 22.30	+23 18 45.1	19.6	704
2000 YL ₁₁₀	2001 01 04.36746	07 48 35.44	+24 40 00.4	18.8	704	2000 YS ₁₁₀	2000 11 20.48796	08 03 22.88	+23 18 44.9	19.2	704
2000 YO ₁₁₀	2000 12 27.26835	07 56 22.07	+25 01 38.1	17.8 R	699	2000 YS ₁₁₀	2000 12 27.26835	07 58 58.02	+24 56 48.0	18.8 R	699
2000 YO ₁₁₀	2000 12 27.28407	07 56 20.97	+25 01 39.1		699	2000 YS ₁₁₀	2000 12 27.28407	07 58 57.15	+24 56 51.4		699
2000 YO ₁₁₀	2000 12 27.29979	07 56 19.93	+25 01 39.9		699	2000 YS ₁₁₀	2000 12 27.29979	07 58 56.23	+24 56 56.3		699
2000 YO ₁₁₀	2000 12 27.31553	07 56 18.88	+25 01 42.0		699	2000 YS ₁₁₀	2000 12 27.31553	07 58 55.42	+24 56 59.3		699
2000 YO ₁₁₀	* 2000 12 30.30779	07 53 01.11	+25 05 22.4	18.3	704	2000 YS ₁₁₀	* 2000 12 30.30779	07 56 10.47	+25 09 24.2	18.6	704
2000 YO ₁₁₀	2000 12 30.32298	07 53 00.03	+25 05 23.6	18.5	704	2000 YS ₁₁₀	2000 12 30.32298	07 56 09.51	+25 09 28.3	18.8	704
2000 YO ₁₁₀	2000 12 30.33819	07 52 58									

2000 Y _{T110}	2001 01 04.35275	07 51 18.87	+25 45 59.3	19.0	704	2000 Y _{X110}	2001 01 20.33104	07 35 17.89	+24 03 14.3	19.5	704
2000 Y _{T110}	2001 01 04.36786	07 51 17.83	+25 46 04.8	19.4	704	2000 Y _{X110}	2001 01 20.34597	07 35 17.10	+24 03 17.3	19.4	704
2000 Y _{T110}	2001 01 15.22819	07 38 43.33	+26 39 47.4	19.0	704	2000 Y _{X110}	2001 01 20.36088	07 35 16.22	+24 03 18.3	19.5	704
2000 Y _{T110}	2001 01 15.24386	07 38 42.23	+26 39 51.4	18.8	704	2000 Y _{X110}	2001 01 21.25683	07 34 27.10	+24 04 45.0	19.1	704
2000 Y _{T110}	2001 01 15.25931	07 38 41.06	+26 39 55.3	19.0	704	2000 Y _{X110}	2001 01 21.28707	07 34 25.35	+24 04 48.7	18.6	704
2000 Y _{T110}	2001 01 15.27473	07 38 39.91	+26 39 59.8	19.3	704	2000 Y _{X110}	2001 01 21.30261	07 34 24.49	+24 04 49.9	18.7	704
2000 Y _{T110}	2001 01 19.24482	07 33 57.13	+26 56 46.4	19.1	704	2000 Y _{X110}	2001 01 21.30595	07 34 24.29	+24 04 51.6	18.2	704
2000 Y _{T110}	2001 01 19.25987	07 33 56.02	+26 56 49.6	18.8	704	2000 Y _{X110}	2001 01 21.32115	07 34 23.44	+24 04 52.3	19.2	704
2000 Y _{T110}	2001 01 19.25991	07 33 56.12	+26 56 49.5	18.9	704	2000 Y _{X110}	2001 01 21.33630	07 34 22.58	+24 04 53.9	18.8	704
2000 Y _{T110}	2001 01 19.27510	07 33 54.90	+26 56 54.3	18.8	704	2000 Y _{X110}	2001 01 21.35145	07 34 21.74	+24 04 55.3	19.0	704
2000 Y _{T110}	2001 01 19.27551	07 33 54.87	+26 56 54.9	19.2	704	2000 Y _{X110}	2001 01 21.36659	07 34 20.90	+24 04 56.9	18.7	704
2000 Y _{T110}	2001 01 19.29035	07 33 53.79	+26 56 57.5	19.1	704	2000 Y _{X110}	* 2000 12 30.30820	07 55 27.38	+23 18 19.5	19.2	704
2000 Y _{T110}	2001 01 19.29203	07 33 53.67	+26 56 58.3	19.3	704	2000 Y _{X110}	2000 12 30.32339	07 55 26.59	+23 18 17.6	19.9	704
2000 Y _{T110}	2001 01 19.30610	07 33 52.65	+26 57 01.4	19.4	704	2000 Y _{X110}	2000 12 30.33860	07 55 25.73	+23 18 18.5	19.4	704
2000 Y _{T110}	2001 01 19.32145	07 33 51.45	+26 57 05.3	19.9	704	2000 Y _{X110}	2000 12 30.35399	07 55 24.85	+23 18 17.7	19.6	704
2000 Y _{U110}	2000 11 24.34555	08 16 05.99	+22 55 37.1	19.0 R	699	2000 Y _{X110}	2000 12 30.36918	07 55 24.03	+23 18 17.5	19.7	704
2000 Y _{U110}	2000 11 24.36423	08 16 06.19	+22 55 39.6		699	2000 Y _{X110}	2001 01 04.32225	07 50 42.61	+23 14 18.1	19.3	704
2000 Y _{U110}	2000 11 24.38293	08 16 06.18	+22 55 43.3		699	2000 Y _{X110}	2001 01 04.33736	07 50 41.65	+23 14 18.1	19.0	704
2000 Y _{U110}	2000 11 24.40165	08 16 06.32	+22 55 46.6		699	2000 Y _{X110}	2001 01 04.35247	07 50 40.67	+23 14 16.8	19.4	704
2000 Y _{U110}	2000 12 04.42950	08 15 22.11	+23 26 48.6	18.9	704	2000 Y _{X110}	2001 01 04.36759	07 50 39.73	+23 14 16.5	19.0	704
2000 Y _{U110}	2000 12 04.44428	08 15 21.85	+23 26 52.2	19.0	704	2000 Y _{Z110}	2000 12 21.37903	08 04 18.44	+22 48 36.8	18.5	704
2000 Y _{U110}	2000 12 04.45905	08 15 21.59	+23 26 56.0	19.5	704	2000 Y _{Z110}	2000 12 21.39426	08 04 17.86	+22 48 38.1	18.8	704
2000 Y _{U110}	2000 12 04.47383	08 15 21.34	+23 26 58.6	19.3	704	2000 Y _{Z110}	2000 12 21.42477	08 04 16.59	+22 48 42.7	18.6	704
2000 Y _{U110}	2000 12 04.48870	08 15 21.09	+23 27 02.1	19.0	704	2000 Y _{Z110}	2000 12 21.44005	08 04 15.97	+22 48 45.2	18.8	704
2000 Y _{U110}	* 2000 12 30.30779	07 56 44.14	+25 28 04.4	19.2	704	2000 Y _{Z110}	* 2000 12 30.30820	07 57 34.56	+23 09 22.1	18.3	704
2000 Y _{U110}	2000 12 30.32298	07 56 43.09	+25 28 08.4	19.1	704	2000 Y _{Z110}	2000 12 30.32339	07 57 33.76	+23 09 24.1	18.9	704
2000 Y _{U110}	2000 12 30.33819	07 56 42.07	+25 28 13.1	19.0	704	2000 Y _{Z110}	2000 12 30.33860	07 57 32.96	+23 09 26.1	18.5	704
2000 Y _{U110}	2000 12 30.35358	07 56 40.99	+25 28 16.4	18.9	704	2000 Y _{Z110}	2000 12 30.35399	07 57 32.11	+23 09 28.6	18.9	704
2000 Y _{U110}	2000 12 30.36877	07 56 39.96	+25 28 21.9	19.0	704	2000 Y _{Z110}	2000 12 30.36918	07 57 31.25	+23 09 30.3	18.8	704
2000 Y _{U110}	2001 01 03.26778	07 52 15.50	+25 47 28.3	18.3 R	699	2000 Y _{Z110}	2000 12 31.40803	07 56 37.58	+23 12 02.6	18.8 V	691
2000 Y _{U110}	2001 01 03.29117	07 52 13.83	+25 47 35.4		699	2000 Y _{Z110}	2000 12 31.43110	07 56 36.22	+23 12 05.4	18.7 V	691
2000 Y _{U110}	2001 01 03.31457	07 52 12.20	+25 47 41.8		699	2000 Y _{Z110}	2000 12 31.45423	07 56 34.96	+23 12 07.9	18.6 V f	691
2000 Y _{U110}	2001 01 03.33803	07 52 10.46	+25 47 48.5		699	2000 Y _{Z110}	2001 01 04.30713	07 53 06.30	+23 21 28.6	18.9	704
2000 Y _{U110}	2001 01 04.30741	07 51 02.61	+25 52 25.2	18.3	704	2000 Y _{Z110}	2001 01 04.32225	07 53 05.48	+23 21 30.2	19.0	704
2000 Y _{U110}	2001 01 04.32252	07 51 01.51	+25 52 28.5	18.8	704	2000 Y _{Z110}	2001 01 04.33736	07 53 04.54	+23 21 32.1	18.7	704
2000 Y _{U110}	2001 01 04.33764	07 51 00.41	+25 52 33.9	18.4	704	2000 Y _{Z110}	2001 01 04.35247	07 53 03.70	+23 21 34.0	18.5	704
2000 Y _{U110}	2001 01 04.35275	07 50 59.28	+25 52 37.5	18.2	704	2000 Y _{Z110}	2001 01 04.36759	07 53 02.76	+23 21 36.4	18.8	704
2000 Y _{U110}	2001 01 04.36786	07 50 58.22	+25 52 42.6	18.5	704	2000 Y _{Z110}	2001 01 20.30121	07 37 20.01	+23 55 40.9	19.0	704
2000 Y _{U110}	2001 01 19.22822	07 33 12.83	+26 51 44.3	18.5	704	2000 Y _{Z110}	2001 01 20.31613	07 37 19.03	+23 55 42.1	19.2	704
2000 Y _{U110}	2001 01 19.24482	07 33 11.83	+26 51 47.9	19.4	704	2000 Y _{Z110}	2001 01 20.34597	07 37 17.26	+23 55 44.5	18.7	704
2000 Y _{U110}	2001 01 19.25987	07 33 10.61	+26 51 50.5	18.9	704	2000 Y _{Z110}	2001 01 20.36088	07 37 16.30	+23 55 46.5	18.9	704
2000 Y _{U110}	2001 01 19.25991	07 33 10.59	+26 51 50.5	18.8	704	2000 Y _{Z110}	2001 01 21.30595	07 36 20.85	+23 57 22.3	18.2	704
2000 Y _{U110}	2001 01 19.27510	07 33 09.51	+26 51 53.0	18.9	704	2000 Y _{Z110}	2001 01 21.32115	07 36 19.94	+23 57 23.9	18.6	704
2000 Y _{U110}	2001 01 19.27551	07 33 09.48	+26 51 53.3	18.9	704	2000 Y _{Z110}	2001 01 21.33630	07 36 19.02	+23 57 24.9	18.7	704
2000 Y _{U110}	2001 01 19.29035	07 33 08.45	+26 51 58.1	19.2	704	2000 Y _{Z110}	2001 01 21.35145	07 36 18.11	+23 57 26.5	18.4	704
2000 Y _{U110}	2001 01 19.30610	07 33 07.23	+26 51 59.3	18.7	704	2000 Y _{Z110}	2001 01 21.36659	07 36 17.19	+23 57 28.2	19.4	704
2000 Y _{U110}	2001 01 19.32145	07 33 06.18	+26 52 01.8	18.9	704	2000 Y _{Y111}	1994 01 12.32342	09 20 05.06	+17 57 36.9	19.2 V	691
2000 Y _{V110}	2000 11 25.42548	08 08 16.55	+20 14 19.6	19.5 R	699	2000 Y _{Y111}	1994 01 12.35658	09 20 03.35	+17 57 44.9		691
2000 Y _{V110}	2000 11 25.45071	08 08 16.65	+20 14 23.1		699	2000 Y _{Y111}	1994 01 12.38974	09 20 01.63	+17 57 52.3		691
2000 Y _{V110}	2000 11 25.47595	08 08 16.53	+20 14 27.7		699	2000 Y _{Y111}	1997 01 14.48112	03 24 11.50	+21 03 34.8		327
2000 Y _{V110}	2000 11 25.50120	08 08 16.51	+20 14 33.2		699	2000 Y _{Y111}	1997 01 14.49659	03 24 11.88	+21 03 34.8		327
2000 Y _{V110}	2000 12 21.37807	08 00 06.56	+22 05 41.2	18.5	704	2000 Y _{Y111}	1997 01 14.51267	03 24 12.25	+21 03 34.6	18.7	327
2000 Y _{V110}	2000 12 21.39331	08 00 06.00	+22 05 46.0	19.1	704	2000 Y _{Y111}	2000 12 27.26127	08 01 08.14	+23 18 22.0	19.0 R	699
2000 Y _{V110}	2000 12 21.40857	08 00 05.34	+22 05 50.0	19.1	704	2000 Y _{Y111}	2000 12 27.27697	08 01 07.21	+23 18 25.1		699
2000 Y _{V110}	2000 12 21.42382	08 00 04.70	+22 05 55.9	18.8	704	2000 Y _{Y111}	2000 12 27.29271	08 01 06.24	+23 18 28.1		699
2000 Y _{V110}	2000 12 21.43910	08 00 04.14	+22 06 00.5	18.1	704	2000 Y _{Y111}	2000 12 27.30843	08 01 05.26	+23 18 30.1		699
2000 Y _{V110}	2000 12 27.26756	07 56 03.66	+22 38 07.3	18.2 R	699	2000 Y _{Y111}	* 2000 12 30.30820	07 58 06.58	+23 27 30.8	18.6	704
2000 Y _{V110}	2000 12 27.28328	07 56 02.82	+22 38 12.1		699	2000 Y _{Y111}	2000 12 30.32339	07 58 05.62	+23 27 34.1	19.3	704
2000 Y _{V110}	2000 12 27.29900	07 56 02.13	+22 38 18.7		699	2000 Y _{Y111}	2000 12 30.33860	07 58 04.64	+23 27 37.0	19.1	704
2000 Y _{V110}	2000 12 27.31474	07 56 01.42	+22 38 23.6		699	2000 Y _{Y111}	2000 12 30.35399	07 58 03.65	+23 27 39.1	19.9	704
2000 Y _{V110}	* 2000 12 30.30793	07 53 43.26	+22 55 21.6	18.7	704	2000 Y _{Y111}	2000 12 30.36918	07 58 02.63	+23 27 42.0	19.4	704
2000 Y _{V110}	2000 12 30.32312	07 53 42.59	+22 55 27.7	19.2	704	2000 Y _{Y111}	2000 12 31.40827	07 56 58.24	+23 30 49.6	19.2 V	691
2000 Y _{V110}	2000 12 30.33832	07 53 41.76	+22 55 31.9	18.9	704	2000 Y _{Y111}	2000 12 31.43134	07 56 56.74	+23 30 53.3	19.3 V	691
2000 Y _{V110}	2000 12 30.35371	07 53 41.08	+22 55 37.2	19.1	704	2000 Y _{Y111}	2000 12 31.45446	07 56 55.31	+23 30 58.7	18.7 V	691
2000 Y _{V110}	2000 12 30.36891	07 53 40.26	+22 55 42.3	18.9	704	2000 Y _{Y111}	2001 01 04.30713	07 52 47.45	+23 42 20.1	19.2	704
2000 Y _{V110}	2001 01 03.27326	07 50 28.77	+23 18 01.6	18.1 R	699	2000 Y _{Y111}	2001 01 04.32225	07 52 46.50	+23 42 24.2	19.2	704
2000 Y _{V110}	2001 01 03.29663	07 50 27.48	+23 18 09.2		699	2000 Y _{Y111}	2001 01 04.33736	07 52 45.50	+23 42 27.4	19.0	704
2000 Y _{V110}	2001 01 03.32005	07 50 26.28	+23 18 17.3		699	2000 Y _{Y111}	2001 01 04.35247	07 52 44.43	+23 42 28.9	18.9	704
2000 Y _{V110}	2001 01 03.34350	07 50 25.04	+23 18 25.5		699	2000 Y _{Y111}	2001 01 04.36759	07 52 43.43			

2001 FEB. 8

M.P.S. 25487

2000 YD ₁₁₁₁	2000 11 02.44361	07 51 25.17	+24 10 28.8	19.3	704	2000 YG ₁₁₁₁	2001 01 04.35329	07 58 48.33	+23 45 33.8	19.3	704
2000 YD ₁₁₁₁	2000 11 02.45731	07 51 26.21	+24 10 27.0	19.4	704	2000 YG ₁₁₁₁	2001 01 04.36841	07 58 47.41	+23 45 34.1	19.0	704
2000 YD ₁₁₁₁	2000 11 20.44458	08 07 13.83	+23 31 48.7	18.9	704	2000 YG ₁₁₁₁	2001 01 21.30609	07 42 43.49	+23 41 15.6	18.5	704
2000 YD ₁₁₁₁	2000 11 20.45936	08 07 14.31	+23 31 47.6	19.5	704	2000 YG ₁₁₁₁	2001 01 21.32128	07 42 42.65	+23 41 15.5	19.5	704
2000 YD ₁₁₁₁	2000 11 20.47431	08 07 14.78	+23 31 46.0	19.1	704	2000 YG ₁₁₁₁	2001 01 21.33644	07 42 41.71	+23 41 14.4	18.8	704
2000 YD ₁₁₁₁	2000 11 20.48905	08 07 15.23	+23 31 45.2	19.0	704	2000 YG ₁₁₁₁	2001 01 21.35159	07 42 40.83	+23 41 13.1	19.1	704
2000 YD ₁₁₁₁	2000 11 20.50378	08 07 15.72	+23 31 44.0	19.1	704	2000 YG ₁₁₁₁	2001 01 21.36673	07 42 39.96	+23 41 13.0	19.1	704
2000 YD ₁₁₁₁	2000 12 18.42158	08 08 07.35	+23 22 40.2	17.5 R	699	2000 YH ₁₁₁₁	2000 11 28.44647	08 12 08.54	+24 09 06.4	19.5	704
2000 YD ₁₁₁₁	2000 12 18.44348	08 08 06.54	+23 22 41.1		699	2000 YH ₁₁₁₁	2000 11 28.46149	08 12 08.94	+20 49 09.6	19.7	704
2000 YD ₁₁₁₁	2000 12 18.51303	08 08 04.25	+23 22 44.2		699	2000 YH ₁₁₁₁	2000 11 28.47682	08 12 09.15	+20 49 13.5	20.1	704
2000 YD ₁₁₁₁	2000 12 18.53494	08 08 03.43	+23 22 44.3		699	2000 YH ₁₁₁₁	2000 11 28.49146	08 12 09.39	+20 49 14.9	20.3	704
2000 YD ₁₁₁₁	* 2000 12 30.30820	07 59 31.53	+23 34 53.9	17.7	704	2000 YH ₁₁₁₁	2000 12 29.38765	08 04 52.04	+23 30 56.9	18.4	919
2000 YD ₁₁₁₁	2000 12 30.32339	07 59 30.67	+23 34 54.9	18.3	704	2000 YH ₁₁₁₁	2000 12 29.41139	08 04 50.82	+23 31 08.1	18.8	919
2000 YD ₁₁₁₁	2000 12 30.33860	07 59 29.81	+23 34 55.5	18.0	704	2000 YH ₁₁₁₁	* 2000 12 30.30861	08 04 09.49	+23 37 14.2	18.9	704
2000 YD ₁₁₁₁	2000 12 30.35399	07 59 28.88	+23 34 56.3	18.3	704	2000 YH ₁₁₁₁	2000 12 30.32379	08 04 08.77	+23 37 20.8	19.5	704
2000 YD ₁₁₁₁	2000 12 30.36918	07 59 28.04	+23 34 57.7	18.4	704	2000 YH ₁₁₁₁	2000 12 30.33900	08 04 08.02	+23 37 26.6	19.2	704
2000 YD ₁₁₁₁	2001 01 04.30795	07 54 45.26	+23 40 30.0	17.5	704	2000 YH ₁₁₁₁	2000 12 30.35439	08 04 07.30	+23 37 34.1	19.0	704
2000 YD ₁₁₁₁	2001 01 04.32307	07 54 44.28	+23 40 30.6	17.4	704	2000 YH ₁₁₁₁	2000 12 30.36959	08 04 06.52	+23 37 39.4	18.3	704
2000 YD ₁₁₁₁	2001 01 04.33818	07 54 43.34	+23 40 31.9	17.6	704	2000 YH ₁₁₁₁	2001 01 03.27247	08 00 52.21	+24 04 19.4	18.6 R	699
2000 YD ₁₁₁₁	2001 01 04.35329	07 54 42.38	+23 40 32.8	17.8	704	2000 YH ₁₁₁₁	2001 01 03.29586	08 00 51.05	+24 04 30.3		699
2000 YD ₁₁₁₁	2001 01 04.36841	07 54 41.43	+23 40 34.0	17.5	704	2000 YH ₁₁₁₁	2001 01 03.31926	08 00 49.74	+24 04 39.8		699
2000 YD ₁₁₁₁	2001 01 20.30121	07 37 55.58	+23 51 09.6	17.8	704	2000 YH ₁₁₁₁	2001 01 03.34271	08 00 48.43	+24 04 49.8		699
2000 YD ₁₁₁₁	2001 01 20.31613	07 37 54.69	+23 51 09.7	17.9	704	2000 YH ₁₁₁₁	2001 01 04.30795	07 59 57.36	+24 11 23.2	19.2	704
2000 YD ₁₁₁₁	2001 01 20.33104	07 37 53.70	+23 51 09.1	18.1	704	2000 YH ₁₁₁₁	2001 01 04.32307	07 59 56.55	+24 11 30.2	19.5	704
2000 YD ₁₁₁₁	2001 01 20.34597	07 37 52.76	+23 51 09.1	18.0	704	2000 YH ₁₁₁₁	2001 01 04.33818	07 59 55.75	+24 11 35.1	19.4	704
2000 YD ₁₁₁₁	2001 01 20.36088	07 37 51.86	+23 51 09.2	18.3	704	2000 YH ₁₁₁₁	2001 01 04.35329	07 59 54.90	+24 11 41.8	18.9	704
2000 YD ₁₁₁₁	2001 01 21.22384	07 36 59.59	+23 51 13.7	18.0	704	2000 YH ₁₁₁₁	2001 01 04.36841	07 59 54.12	+24 11 47.3	19.0	704
2000 YD ₁₁₁₁	2001 01 21.23881	07 36 58.62	+23 51 13.9	18.4	704	2000 YH ₁₁₁₁	2001 01 19.29089	07 45 37.69	+25 46 19.8	19.0	704
2000 YD ₁₁₁₁	2001 01 21.25378	07 36 57.62	+23 51 13.7	18.6	704	2000 YH ₁₁₁₁	2001 01 19.30665	07 45 36.74	+25 46 24.9	19.1	704
2000 YD ₁₁₁₁	2001 01 21.27025	07 36 56.65	+23 51 13.9	18.1	704	2000 YH ₁₁₁₁	2001 01 19.32200	07 45 35.79	+25 46 30.1	19.1	704
2000 YD ₁₁₁₁	2001 01 21.28553	07 36 55.66	+23 51 13.6	18.3	704	2000 YJ ₁₁₁₁	* 2000 12 30.30861	08 05 04.03	+23 54 15.0	19.2	704
2000 YD ₁₁₁₁	2001 01 21.30595	07 36 54.34	+23 51 14.3	17.4	704	2000 YJ ₁₁₁₁	2000 12 30.32379	08 05 03.21	+23 54 16.9	19.6	704
2000 YD ₁₁₁₁	2001 01 21.32115	07 36 53.36	+23 51 14.3	17.8	704	2000 YJ ₁₁₁₁	2000 12 30.33900	08 05 02.24	+23 54 18.4	19.9	704
2000 YD ₁₁₁₁	2001 01 21.33630	07 36 52.41	+23 51 14.2	17.7	704	2000 YJ ₁₁₁₁	2000 12 30.35439	08 05 01.35	+23 54 19.0	19.6	704
2000 YD ₁₁₁₁	2001 01 21.35145	07 36 51.46	+23 51 13.9	17.9	704	2000 YJ ₁₁₁₁	2000 12 30.36959	08 05 00.43	+23 54 19.9	19.3	704
2000 YD ₁₁₁₁	2001 01 21.36659	07 36 50.51	+23 51 13.7	17.8	704	2000 YJ ₁₁₁₁	2001 01 04.32307	08 00 00.70	+24 00 49.5	19.2	704
2000 YD ₁₁₁₁	2001 02 03.24089	07 25 43.05	+23 44 53.9	18.5	704	2000 YJ ₁₁₁₁	2001 01 04.35329	07 59 58.72	+24 00 53.4	19.5	704
2000 YD ₁₁₁₁	2001 02 03.25588	07 25 42.35	+23 44 55.0	18.4	704	2000 YJ ₁₁₁₁	2001 01 04.36841	07 59 57.70	+24 00 54.4	19.2	704
2000 YD ₁₁₁₁	2001 02 03.27087	07 25 41.71	+23 44 54.8	18.5	704	2000 YJ ₁₁₁₁	2001 01 21.25297	07 41 03.61	+24 15 29.5	19.2 V	691
2000 YD ₁₁₁₁	2001 02 03.28587	07 25 41.01	+23 44 54.1	18.6	704	2000 YJ ₁₁₁₁	2001 01 21.27560	07 41 02.02	+24 15 30.3	18.9 V	691
2000 YD ₁₁₁₁	2001 02 03.30131	07 25 40.34	+23 44 52.7	18.6	704	2000 YJ ₁₁₁₁	2001 01 21.29826	07 41 00.46	+24 15 30.4	19.8 V	691
2000 YE ₁₁₁₁	2000 11 28.44633	08 14 14.75	+20 37 15.0	19.0	704	2000 YJ ₁₁₁₁	2001 01 21.30609	07 40 59.91	+24 15 30.6	18.5	704
2000 YE ₁₁₁₁	2000 11 28.47668	08 14 14.59	+20 37 21.7	19.8	704	2000 YJ ₁₁₁₁	2001 01 21.32128	07 40 58.86	+24 15 30.6	18.9	704
2000 YE ₁₁₁₁	2000 11 28.49132	08 14 14.42	+20 37 25.5	19.5	704	2000 YJ ₁₁₁₁	2001 01 21.33644	07 40 57.78	+24 15 31.1	19.1	704
2000 YE ₁₁₁₁	2000 11 28.50607	08 14 14.29	+20 37 28.4	19.5	704	2000 YJ ₁₁₁₁	2001 01 21.35159	07 40 56.83	+24 15 31.3	19.0	704
2000 YE ₁₁₁₁	2000 12 18.42158	08 07 56.24	+22 13 33.9	18.3 R	699	2000 YJ ₁₁₁₁	2001 01 21.36673	07 40 55.77	+24 15 32.0	19.1	704
2000 YE ₁₁₁₁	2000 12 18.44348	08 07 55.47	+22 13 41.9		699	2000 YJ ₁₁₁₁	2001 02 03.25588	07 27 34.14	+24 13 10.1	19.1	704
2000 YE ₁₁₁₁	2000 12 18.53494	08 07 52.48	+22 14 11.4		699	2000 YJ ₁₁₁₁	2001 02 03.27087	07 27 33.41	+24 13 09.0	18.6	704
2000 YE ₁₁₁₁	2000 12 21.37903	08 06 15.05	+22 30 31.1	18.8	704	2000 YJ ₁₁₁₁	2001 02 03.28587	07 27 32.47	+24 13 07.2	19.3	704
2000 YE ₁₁₁₁	2000 12 21.39426	08 06 14.44	+22 30 37.3	19.5	704	2000 YJ ₁₁₁₁	2001 02 03.30131	07 27 31.67	+24 13 07.0	18.9	704
2000 YE ₁₁₁₁	2000 12 21.40952	08 06 13.82	+22 30 42.6	19.4	704	2000 YK ₁₁₁₁	1999 10 09.26169	01 23 29.80	+04 05 43.4	20.1	704
2000 YE ₁₁₁₁	2000 12 21.42477	08 06 13.33	+22 30 47.2	19.1	704	2000 YK ₁₁₁₁	1999 10 09.27710	01 23 28.83	+04 05 39.6	19.8	704
2000 YE ₁₁₁₁	* 2000 12 30.30820	08 00 10.65	+23 24 06.1	18.6	704	2000 YK ₁₁₁₁	1999 10 09.29267	01 23 28.01	+04 05 35.7	19.6	704
2000 YE ₁₁₁₁	2000 12 30.32339	08 00 09.97	+23 24 12.4	19.0	704	2000 YK ₁₁₁₁	1999 11 05.14735	00 59 53.30	+02 14 28.5	20.2 V	691
2000 YE ₁₁₁₁	2000 12 30.33860	08 00 09.21	+23 24 17.8	18.8	704	2000 YK ₁₁₁₁	1999 11 05.16879	00 59 52.37	+02 14 25.0	20.1 V	691
2000 YE ₁₁₁₁	2000 12 30.35399	08 00 08.48	+23 24 23.1	19.1	704	2000 YK ₁₁₁₁	1999 11 05.18989	00 59 51.43	+02 14 21.7	20.3 V	691
2000 YE ₁₁₁₁	2000 12 30.36918	08 00 07.78	+23 24 28.7	18.8	704	2000 YK ₁₁₁₁	* 2000 12 30.30861	08 05 43.71	+23 58 37.7	19.5	704
2000 YE ₁₁₁₁	2000 12 31.40991	07 59 20.29	+23 30 52.7	18.8 V	691	2000 YK ₁₁₁₁	2000 12 30.32379	08 05 42.93	+23 58 42.1	19.8	704
2000 YE ₁₁₁₁	2000 12 31.43299	07 59 19.19	+23 31 01.0	18.7 V	691	2000 YK ₁₁₁₁	2000 12 30.35439	08 05 41.26	+23 58 50.6	19.8	704
2000 YE ₁₁₁₁	2000 12 31.45611	07 59 18.10	+23 31 09.6	18.7 V	691	2000 YK ₁₁₁₁	2000 12 30.36959	08 05 40.39	+23 58 55.1	18.9	704
2000 YE ₁₁₁₁	2001 01 03.27326	07 57 05.61	+23 48 29.5	18.0 R	699	2000 YK ₁₁₁₁	2001 01 03.26857	08 02 00.12	+24 16 22.6	19.0 R	699
2000 YE ₁₁₁₁	2001 01 03.29663	07 57 04.46	+23 48 37.2		699	2000 YK ₁₁₁₁	2001 01 03.29195	08 01 58.73	+24 16 27.5		699
2000 YE ₁₁₁₁	2001 01 03.32005	07 57 03.29	+23 48 46.2		699	2000 YK ₁₁₁₁	2001 01 03.31535	08 01 57.41	+24 16 34.2		699
2000 YE ₁₁₁₁	2001 01 03.34350	07 57 02.12	+23 48 55.8		699	2000 YK ₁₁₁₁	2001 01 03.33881	08 01 55.98	+24 16 40.5		699
2000 YE ₁₁₁₁	2001 01 04.30795	07 56 15.43	+23 54 50.6	17.9	704	2000 YK ₁₁₁₁	2001 01 04.30809	08 00 58.14	+24 21 02.6	19.2	704
2000 YE ₁₁₁₁	2001 01 04.32307	07 56 14.67	+23 54 56.1	18.3	704	2000 YK ₁₁₁₁	2001 01 04.32320	08 00 57.20	+24 21 05.4	19.2	704
2000 YE ₁₁₁₁	2001 01 04.33818	07 56 13.91	+23 55 01.8	18.3	704	2000 YK ₁₁₁₁	2001 01 04.33832	08 00 56.22	+24 21 10.4	18.9	704
2000 YE ₁₁₁₁	2001 01 04.35329	07 56 13.15	+23 55 07.4	17.9	704	2000 YK<					

2000 YM ₁₁₁₁	2000 12 18.51536	08 14 29.93	+22 08 15.1	699	2000 YR ₁₁₁₁	2001 01 04.35261	07 56 21.45	+24 41 27.5	19.3	704
2000 YM ₁₁₁₁	2000 12 18.53730	08 14 29.23	+22 08 19.5	699	2000 YR ₁₁₁₁	2001 01 04.36773	07 56 20.49	+24 41 30.4	18.9	704
2000 YM ₁₁₁₁	* 2000 12 30.30861	08 06 47.36	+23 10 58.3	19.2	2000 YR ₁₁₁₁	2001 01 19.26028	07 40 33.79	+25 20 17.6	18.6	704
2000 YM ₁₁₁₁	2000 12 30.32379	08 06 46.58	+23 11 02.9	19.7	2000 YR ₁₁₁₁	2001 01 19.29076	07 40 31.77	+25 20 21.9	19.1	704
2000 YM ₁₁₁₁	2000 12 30.33900	08 06 45.91	+23 11 08.0	19.7	2000 YR ₁₁₁₁	2001 01 19.30651	07 40 30.76	+25 20 23.7	19.4	704
2000 YM ₁₁₁₁	2000 12 30.35439	08 06 45.22	+23 11 13.4	19.6	2000 YR ₁₁₁₁	2001 01 19.32186	07 40 29.71	+25 20 24.8	19.2	704
2000 YM ₁₁₁₁	2000 12 30.36959	08 06 44.46	+23 11 18.4	18.7	2000 YS ₁₁₁₁	2000 11 20.44458	08 08 21.94	+23 09 16.2	19.1	704
2000 YM ₁₁₁₁	2000 12 31.41448	08 05 56.09	+23 17 06.7	20.2 V	2000 YS ₁₁₁₁	2000 11 20.45936	08 08 22.46	+23 09 17.5	19.5	704
2000 YM ₁₁₁₁	2000 12 31.43755	08 05 54.98	+23 17 14.3	20.2 V	2000 YS ₁₁₁₁	2000 11 20.47431	08 08 22.91	+23 09 17.1	19.6	704
2000 YM ₁₁₁₁	2000 12 31.46068	08 05 53.88	+23 17 21.9	20.1 V	2000 YS ₁₁₁₁	2000 11 20.48905	08 08 23.36	+23 09 19.6	20.0	704
2000 YM ₁₁₁₁	2001 01 04.30822	08 02 48.22	+23 38 52.0	18.8	2000 YS ₁₁₁₁	* 2000 12 30.30874	08 01 59.86	+25 15 17.6	18.1	704
2000 YM ₁₁₁₁	2001 01 04.32334	08 02 47.46	+23 38 55.1	19.0	2000 YS ₁₁₁₁	2000 12 30.32393	08 01 59.00	+25 15 22.5	18.5	704
2000 YM ₁₁₁₁	2001 01 04.33845	08 02 46.61	+23 39 01.5	19.5	2000 YS ₁₁₁₁	2000 12 30.33914	08 01 58.22	+25 15 26.7	18.6	704
2000 YM ₁₁₁₁	2001 01 04.35356	08 02 45.89	+23 39 05.9	19.0	2000 YS ₁₁₁₁	2000 12 30.35453	08 01 57.41	+25 15 30.7	18.2	704
2000 YM ₁₁₁₁	2001 01 04.36868	08 02 45.10	+23 39 11.1	18.7	2000 YS ₁₁₁₁	2000 12 30.36972	08 01 56.58	+25 15 34.9	18.1	704
2000 YM ₁₁₁₁	2001 01 19.26137	07 49 33.98	+24 59 43.0	18.9	2000 YS ₁₁₁₁	2001 01 04.30782	07 57 25.62	+25 38 49.7	18.5	704
2000 YM ₁₁₁₁	2001 01 19.27660	07 49 33.11	+24 59 47.8	19.2	2000 YS ₁₁₁₁	2001 01 04.32293	07 57 24.72	+25 38 53.6	18.9	704
2000 YM ₁₁₁₁	2001 01 19.29185	07 49 32.29	+24 59 51.3	19.3	2000 YS ₁₁₁₁	2001 01 04.33805	07 57 23.70	+25 38 58.9	18.9	704
2000 YM ₁₁₁₁	2001 01 19.30760	07 49 31.46	+24 59 56.2	19.4	2000 YS ₁₁₁₁	2001 01 04.35316	07 57 22.89	+25 39 02.3	19.0	704
2000 YN ₁₁₁₁	2000 12 27.26048	08 01 08.73	+24 14 52.5	18.8 R	2000 YS ₁₁₁₁	2001 01 04.36827	07 57 21.89	+25 39 06.6	18.8	704
2000 YN ₁₁₁₁	2000 12 27.27619	08 01 07.94	+24 14 55.9	19.0	2000 YS ₁₁₁₁	2001 01 19.26042	07 41 34.71	+26 40 51.7	17.7	704
2000 YN ₁₁₁₁	2000 12 27.29192	08 01 07.06	+24 15 01.2	19.0	2000 YS ₁₁₁₁	2001 01 19.27565	07 41 33.67	+26 40 55.0	17.7	704
2000 YN ₁₁₁₁	2000 12 27.30766	08 01 06.29	+24 15 05.2	19.0	2000 YS ₁₁₁₁	2001 01 19.29089	07 41 32.66	+26 40 58.2	17.5	704
2000 YN ₁₁₁₁	* 2000 12 30.30874	07 58 34.33	+24 28 29.7	19.0	2000 YS ₁₁₁₁	2001 01 19.30665	07 41 31.60	+26 41 01.4	17.8	704
2000 YN ₁₁₁₁	2000 12 30.32393	07 58 33.56	+24 28 34.9	20.1	2000 YS ₁₁₁₁	2001 01 19.32200	07 41 30.58	+26 41 04.5	18.2	704
2000 YN ₁₁₁₁	2000 12 30.35453	07 58 31.91	+24 28 42.5	19.5	2000 YS ₁₁₁₁	2000 12 27.26048	08 04 47.72	+25 02 25.0	18.9 R	699
2000 YN ₁₁₁₁	2000 12 30.36972	07 58 31.01	+24 28 48.2	19.2	2000 YS ₁₁₁₁	2000 12 27.27619	08 04 46.95	+25 02 27.9	19.0	699
2000 YN ₁₁₁₁	2001 01 03.26778	07 54 54.99	+24 46 17.8	17.6 R	2000 YS ₁₁₁₁	2000 12 27.29192	08 04 46.23	+25 02 31.4	19.0	699
2000 YN ₁₁₁₁	2001 01 03.29117	07 54 53.51	+24 46 24.4	17.6	2000 YS ₁₁₁₁	2000 12 27.30766	08 04 45.42	+25 02 34.5	19.0	699
2000 YN ₁₁₁₁	2001 01 03.31457	07 54 52.07	+24 46 31.4	17.6	2000 YS ₁₁₁₁	* 2000 12 30.30874	08 02 17.50	+25 13 13.2	19.1	704
2000 YN ₁₁₁₁	2001 01 03.33803	07 54 50.72	+24 46 36.7	17.6	2000 YS ₁₁₁₁	2000 12 30.32393	08 02 16.70	+25 13 16.3	19.2	704
2000 YN ₁₁₁₁	2001 01 04.30727	07 53 54.05	+24 50 57.6	18.7	2000 YS ₁₁₁₁	2000 12 30.35453	08 02 15.01	+25 13 23.0	19.1	704
2000 YN ₁₁₁₁	2001 01 04.32238	07 53 53.08	+24 51 01.3	19.4	2000 YS ₁₁₁₁	2000 12 30.36972	08 02 14.18	+25 13 26.4	18.9	704
2000 YN ₁₁₁₁	2001 01 04.33750	07 53 52.16	+24 51 05.7	18.7	2000 YS ₁₁₁₁	2001 01 03.26778	07 58 39.25	+25 27 13.6	18.2 R	699
2000 YN ₁₁₁₁	2001 01 04.35261	07 53 51.21	+24 51 09.8	18.7	2000 YS ₁₁₁₁	2001 01 03.29117	07 58 37.86	+25 27 19.5	18.9	699
2000 YN ₁₁₁₁	2001 01 04.36773	07 53 50.26	+24 51 14.2	18.6	2000 YS ₁₁₁₁	2001 01 03.31457	07 58 36.34	+25 27 24.8	19.0	699
2000 YN ₁₁₁₁	2001 01 19.26014	07 38 03.12	+25 52 08.6	18.0	2000 YS ₁₁₁₁	2001 01 03.33803	07 58 34.96	+25 27 29.4	19.0	699
2000 YN ₁₁₁₁	2001 01 19.27538	07 38 02.10	+25 52 11.9	18.0	2000 YS ₁₁₁₁	2001 01 04.30727	07 57 37.84	+25 30 52.4	19.0	704
2000 YN ₁₁₁₁	2001 01 19.29062	07 38 01.04	+25 52 15.2	18.1	2000 YS ₁₁₁₁	2001 01 04.32238	07 57 36.84	+25 30 54.8	19.8	704
2000 YN ₁₁₁₁	2001 01 19.30637	07 37 59.97	+25 52 18.5	18.6	2000 YS ₁₁₁₁	2001 01 04.35261	07 57 34.98	+25 31 02.3	20.0	704
2000 YN ₁₁₁₁	2001 01 19.32172	07 37 58.95	+25 52 21.1	18.7	2000 YS ₁₁₁₁	2001 01 04.36773	07 57 34.05	+25 31 04.6	19.5	704
2000 YO ₁₁₁₁	* 2000 12 30.30874	07 58 56.44	+24 43 24.3	18.8	2000 YS ₁₁₁₁	2001 01 19.26014	07 41 19.15	+26 15 08.2	18.9	704
2000 YO ₁₁₁₁	2000 12 30.32393	07 58 55.51	+24 43 30.1	19.1	2000 YS ₁₁₁₁	2001 01 19.27538	07 41 18.02	+26 15 09.8	19.1	704
2000 YO ₁₁₁₁	2000 12 30.33914	07 58 54.52	+24 43 36.0	19.3	2000 YS ₁₁₁₁	2001 01 19.29062	07 41 17.03	+26 15 11.6	19.1	704
2000 YO ₁₁₁₁	2000 12 30.35453	07 58 53.56	+24 43 42.4	19.3	2000 YS ₁₁₁₁	2001 01 19.30637	07 41 15.91	+26 15 13.8	19.3	704
2000 YO ₁₁₁₁	2000 12 30.36972	07 58 52.64	+24 43 50.0	19.4	2000 YS ₁₁₁₁	1995 08 28.32804	21 24 24.67	-07 25 33.4	19.3	691
2000 YO ₁₁₁₁	2001 01 04.30727	07 53 39.60	+25 16 40.8	18.7	2000 YU ₁₁₁₁	1995 08 28.34912	21 24 23.42	-07 25 32.8	18.3 V	691
2000 YO ₁₁₁₁	2001 01 04.32238	07 53 38.58	+25 16 47.3	19.4	2000 YU ₁₁₁₁	1995 08 28.36999	21 24 22.18	-07 25 34.0	19.1 V	691
2000 YO ₁₁₁₁	2001 01 04.33750	07 53 37.55	+25 16 52.6	18.3	2000 YU ₁₁₁₁	1997 02 15.20421	08 39 03.44	+15 05 39.7	18.1 V	691
2000 YO ₁₁₁₁	2001 01 04.35261	07 53 36.50	+25 16 58.6	18.6	2000 YU ₁₁₁₁	1997 02 15.23474	08 39 01.68	+15 05 39.0	18.9 V	691
2000 YO ₁₁₁₁	2001 01 04.36773	07 53 35.47	+25 17 04.7	18.8	2000 YU ₁₁₁₁	1997 02 15.25658	08 39 00.43	+15 05 38.5	19.1 V	691
2000 YP ₁₁₁₁	* 2000 12 30.30874	07 58 58.44	+24 42 20.9	19.0	2000 YU ₁₁₁₁	1997 03 12.12179	08 23 54.54	+14 46 03.9	20.0 V	691
2000 YP ₁₁₁₁	2000 12 30.32393	07 58 57.59	+24 42 18.8	19.7	2000 YU ₁₁₁₁	1997 03 12.14355	08 23 54.18	+14 46 02.2	19.9 V	691
2000 YP ₁₁₁₁	2000 12 30.33914	07 58 56.63	+24 42 15.0	18.9	2000 YU ₁₁₁₁	1997 03 12.16592	08 23 53.83	+14 46 00.3	19.6 V	691
2000 YP ₁₁₁₁	2001 01 04.30727	07 54 03.95	+24 27 00.2	19.0	2000 YU ₁₁₁₁	2000 12 18.42471	08 14 28.30	+25 39 27.8	18.9 R	699
2000 YP ₁₁₁₁	2001 01 04.32238	07 54 02.98	+24 26 58.1	19.2	2000 YU ₁₁₁₁	2000 12 18.44663	08 14 27.25	+25 39 26.1	18.9	699
2000 YP ₁₁₁₁	2001 01 04.33750	07 54 02.04	+24 26 56.0	19.0	2000 YU ₁₁₁₁	2000 12 18.51614	08 14 23.95	+25 39 20.0	18.9	699
2000 YP ₁₁₁₁	2001 01 04.35261	07 54 01.08	+24 26 52.4	19.0	2000 YU ₁₁₁₁	2000 12 18.53807	08 14 22.95	+25 39 17.9	18.9	699
2000 YP ₁₁₁₁	2001 01 04.36773	07 54 00.07	+24 26 49.2	18.9	2000 YU ₁₁₁₁	2000 12 27.26048	08 06 42.09	+25 26 52.6	18.0 R	699
2000 YP ₁₁₁₁	2001 01 20.30121	07 37 03.57	+23 28 53.8	18.5	2000 YU ₁₁₁₁	2000 12 27.27619	08 06 41.07	+25 26 51.6	18.0	699
2000 YP ₁₁₁₁	2001 01 20.31613	07 37 02.53	+23 28 50.5	19.0	2000 YU ₁₁₁₁	2000 12 27.29192	08 06 40.17	+25 26 50.5	18.0	699
2000 YP ₁₁₁₁	2001 01 20.33104	07 37 01.58	+23 28 46.7	19.2	2000 YU ₁₁₁₁	2000 12 27.30766	08 06 39.11	+25 26 48.6	18.0	699
2000 YP ₁₁₁₁	2001 01 20.34597	07 37 00.59	+23 28 42.3	19.1	2000 YU ₁₁₁₁	* 2000 12 30.30874	08 03 32.90	+25 22 07.7	18.4	704
2000 YP ₁₁₁₁	2001 01 20.36088	07 36 59.58	+23 28 39.5	19.0	2000 YU ₁₁₁₁	2000 12 30.32393	08 03 31.93	+25 22 05.1	19.0	704
2000 YP ₁₁₁₁	2001 01 21.30595	07 35 59.62	+23 24 45.8	18.4	2000 YU ₁₁₁₁	2000 12 30.33914	08 03 30.93	+25 22 04.2	18.8	704
2000 YP ₁₁₁₁	2001 01 21.32115	07 35 58.65	+23 24 42.0	19.0	2000 YU ₁₁₁₁	2000 12 30.35453	08 03 29.89	+25 22 02.9	18.9	704
2000 YP ₁₁₁₁	2001 01 21.33630	07 35 57.62	+23 24 38.3	18.6	2000 YU ₁₁₁₁	2000 12 30.36972	08 03 28.83	+25 22 01.2	18.5	704
2000 YP ₁₁₁₁	2001 01 21.35145	07 35 56.64	+23 24 33.9	18.9	2000 YU ₁₁₁₁	2001 01 03.26778	07 59 11.63	+25 15 19.5	18.1 R	699
2000 YP ₁₁₁₁	2001 01 21.36659	07 35 55.66	+23 24 29.9	18.9	2000 YU ₁₁₁₁	2001 01 03.29117	07 59 09.95	+25 15 18.4	18.1	699
2000 YP ₁₁₁₁	2001 01 26.22681	07 30 54.40	+23 03 45.2	18.3	2000 YU ₁₁₁₁	2001 01 03.31457	07 59 08.31	+25 15 14.4	18.1	699
2000 YP ₁₁₁₁	2001 01 26.									

2000 YW ₁₁₁	2000 12 30.36986	07 56 10.06	+26 34 06.3	18.8	704	2000 YA ₁₁₂	2001 01 03.29117	07 55 28.40	+25 47 34.4	699
2000 YW ₁₁₁	2001 01 04.30741	07 51 26.08	+26 44 32.2	18.8	704	2000 YA ₁₁₂	2001 01 03.31457	07 55 27.14	+25 47 34.5	699
2000 YW ₁₁₁	2001 01 04.32252	07 51 25.25	+26 44 34.5	19.5	704	2000 YA ₁₁₂	2001 01 03.33803	07 55 25.78	+25 47 35.3	699
2000 YW ₁₁₁	2001 01 04.33764	07 51 24.30	+26 44 35.2	19.0	704	2000 YA ₁₁₂	2001 01 04.30741	07 54 32.18	+25 48 03.2	18.5 704
2000 YW ₁₁₁	2001 01 04.35275	07 51 23.35	+26 44 38.0	18.9	704	2000 YA ₁₁₂	2001 01 04.32252	07 54 31.36	+25 48 03.5	19.0 704
2000 YW ₁₁₁	2001 01 04.36786	07 51 22.43	+26 44 39.5	19.0	704	2000 YA ₁₁₂	2001 01 04.33764	07 54 30.48	+25 48 03.8	19.1 704
2000 YW ₁₁₁	2001 01 15.22819	07 39 56.72	+27 01 25.5	18.7	704	2000 YA ₁₁₂	2001 01 04.35275	07 54 29.61	+25 48 04.6	19.6 704
2000 YW ₁₁₁	2001 01 15.32370	07 39 56.40	+27 01 25.9	18.5	704	2000 YA ₁₁₂	2001 01 04.36786	07 54 28.73	+25 48 04.7	18.9 704
2000 YW ₁₁₁	2001 01 15.24386	07 39 55.70	+27 01 26.4	18.5	704	2000 YA ₁₁₂	2001 01 19.26014	07 39 53.42	+25 48 58.1	18.4 704
2000 YW ₁₁₁	2001 01 15.24838	07 39 55.49	+27 01 26.6	18.6	704	2000 YA ₁₁₂	2001 01 19.27538	07 39 52.48	+25 48 57.9	18.3 704
2000 YW ₁₁₁	2001 01 15.25931	07 39 54.73	+27 01 27.5	18.6	704	2000 YA ₁₁₂	2001 01 19.29062	07 39 51.51	+25 48 57.7	18.0 704
2000 YW ₁₁₁	2001 01 15.27473	07 39 53.68	+27 01 28.6	19.0	704	2000 YA ₁₁₂	2001 01 19.30637	07 39 50.56	+25 48 56.5	18.6 704
2000 YW ₁₁₁	2001 01 15.27977	07 39 53.26	+27 01 28.8	18.9	704	2000 YA ₁₁₂	2001 01 19.32172	07 39 49.52	+25 48 56.3	19.0 704
2000 YW ₁₁₁	2001 01 15.29540	07 39 52.34	+27 01 30.7	18.5	704	2000 YB ₁₁₂	1998 01 28.38284	10 21 41.86	+11 35 52.3	19.0 V 691
2000 YW ₁₁₁	2001 01 19.25987	07 35 39.28	+27 04 43.2	18.7	704	2000 YB ₁₁₂	1998 01 28.40439	10 21 40.72	+11 35 56.4	19.2 V 691
2000 YW ₁₁₁	2001 01 19.27510	07 35 38.27	+27 04 43.4	19.0	704	2000 YB ₁₁₂	1998 01 28.42594	10 21 39.58	+11 36 00.3	19.1 V 691
2000 YW ₁₁₁	2001 01 19.29035	07 35 37.24	+27 04 44.1	19.0	704	2000 YB ₁₁₂	1998 02 24.37205	09 53 40.60	+13 14 14.0	19.0 V 566
2000 YW ₁₁₁	2001 01 19.30610	07 35 36.19	+27 04 44.8	19.1	704	2000 YB ₁₁₂	1998 02 24.38229	09 53 39.96	+13 14 16.7	19.3 V 566
2000 YX ₁₁₁	2000 11 29.46077	08 12 24.01	+23 34 37.4	19.5	704	2000 YB ₁₁₂	1998 02 24.39309	09 53 39.20	+13 14 18.4	19.0 V 566
2000 YX ₁₁₁	2000 11 29.47718	08 12 24.01	+23 34 41.9	19.9	704	2000 YB ₁₁₂	2000 12 27.26048	08 02 20.85	+26 19 56.1	18.0 R 699
2000 YX ₁₁₁	2000 11 29.49294	08 12 23.86	+23 34 46.0	19.5	704	2000 YB ₁₁₂	2000 12 27.27619	08 02 19.82	+26 19 58.4	699
2000 YX ₁₁₁	2000 11 29.50800	08 12 23.72	+23 34 50.1	20.1	704	2000 YB ₁₁₂	2000 12 27.29192	08 02 18.82	+26 20 00.3	699
2000 YX ₁₁₁	2000 12 27.26048	07 59 31.53	+26 04 39.0	18.1 R	699	2000 YB ₁₁₂	2000 12 27.30766	08 02 17.77	+26 20 03.2	699
2000 YX ₁₁₁	2000 12 27.27619	07 59 30.88	+26 04 42.6		699	2000 YB ₁₁₂	* 2000 12 30.30888	07 59 05.42	+26 27 00.7	18.5 704
2000 YX ₁₁₁	2000 12 27.29192	07 59 30.03	+26 04 49.8		699	2000 YB ₁₁₂	2000 12 30.32407	07 59 04.37	+26 27 03.3	19.0 704
2000 YX ₁₁₁	2000 12 27.30766	07 59 29.24	+26 04 55.8		699	2000 YB ₁₁₂	2000 12 30.33928	07 59 03.39	+26 27 05.3	19.1 704
2000 YX ₁₁₁	* 2000 12 30.30888	07 56 53.67	+26 23 17.0	19.2	704	2000 YB ₁₁₂	2000 12 30.35467	07 59 02.31	+26 27 07.2	18.6 704
2000 YX ₁₁₁	2000 12 30.33928	07 56 51.96	+26 23 27.9	19.0	704	2000 YB ₁₁₂	2000 12 30.36986	07 59 01.25	+26 27 09.3	18.5 704
2000 YX ₁₁₁	2000 12 30.35467	07 56 51.09	+26 23 33.8	18.9	704	2000 YB ₁₁₂	2001 01 04.30741	07 53 21.21	+26 37 38.8	18.4 704
2000 YX ₁₁₁	2000 12 30.36986	07 56 50.24	+26 23 39.3	18.5	704	2000 YB ₁₁₂	2001 01 04.32252	07 53 20.13	+26 37 40.6	18.7 704
2000 YX ₁₁₁	2001 01 04.30686	07 52 13.76	+26 53 22.6	18.4	704	2000 YB ₁₁₂	2001 01 04.33764	07 53 18.94	+26 37 42.3	18.9 704
2000 YX ₁₁₁	2001 01 04.32198	07 52 12.82	+26 53 28.1	18.6	704	2000 YB ₁₁₂	2001 01 04.35275	07 53 17.91	+26 37 44.0	18.8 704
2000 YX ₁₁₁	2001 01 04.33709	07 52 11.97	+26 53 33.3	19.0	704	2000 YB ₁₁₂	2001 01 04.36786	07 53 16.84	+26 37 45.6	19.0 704
2000 YX ₁₁₁	2001 01 04.35220	07 52 10.99	+26 53 38.4	18.3	704	2000 YB ₁₁₂	2001 01 15.22819	07 39 53.78	+26 54 00.1	17.9 704
2000 YX ₁₁₁	2001 01 04.36732	07 52 10.02	+26 53 43.7	18.3	704	2000 YB ₁₁₂	2001 01 15.23270	07 39 53.54	+26 54 00.6	17.8 704
2000 YX ₁₁₁	2001 01 06.29746	07 50 16.59	+27 05 04.6	18.4	704	2000 YB ₁₁₂	2001 01 15.24386	07 39 52.61	+26 54 01.5	18.0 704
2000 YX ₁₁₁	2001 01 06.31258	07 50 15.67	+27 05 09.0	18.5	704	2000 YB ₁₁₂	2001 01 15.24838	07 39 52.21	+26 54 01.4	17.8 704
2000 YX ₁₁₁	2001 01 06.32768	07 50 14.69	+27 05 14.8	18.3	704	2000 YB ₁₁₂	2001 01 15.25931	07 39 51.37	+26 54 02.2	18.3 704
2000 YX ₁₁₁	2001 01 19.25974	07 37 01.33	+28 13 23.8	18.6	704	2000 YB ₁₁₂	2001 01 15.27473	07 39 50.19	+26 54 03.1	18.3 704
2000 YX ₁₁₁	2001 01 19.27497	07 37 00.37	+28 13 27.8	19.4	704	2000 YB ₁₁₂	2001 01 15.27977	07 39 49.81	+26 54 04.0	18.4 704
2000 YX ₁₁₁	2001 01 19.29021	07 36 59.38	+28 13 31.3	18.9	704	2000 YB ₁₁₂	2001 01 15.29016	07 39 49.09	+26 54 04.2	19.0 704
2000 YX ₁₁₁	2001 01 19.30596	07 36 58.31	+28 13 36.4	19.0	704	2000 YB ₁₁₂	2001 01 15.29540	07 39 48.60	+26 54 04.5	17.9 704
2000 YX ₁₁₁	2001 01 19.32131	07 36 57.38	+28 13 39.4	19.3	704	2000 YB ₁₁₂	2001 01 19.22822	07 34 57.45	+26 56 55.5	18.7 704
2000 YY ₁₁₁	1997 02 07.09569	03 33 32.02	+18 48 24.4	18.9 V	691	2000 YB ₁₁₂	2001 01 19.24482	07 34 56.22	+26 56 55.8	18.1 704
2000 YY ₁₁₁	1997 02 07.11902	03 33 33.16	+18 48 28.8	19.8 V	691	2000 YB ₁₁₂	2001 01 19.25987	07 34 55.07	+26 56 56.8	18.6 704
2000 YY ₁₁₁	1997 02 07.14230	03 33 34.11	+18 48 35.6	19.8 V	691	2000 YB ₁₁₂	2001 01 19.25991	07 34 55.08	+26 56 57.0	18.6 704
2000 YY ₁₁₁	1998 02 24.43381	10 51 53.95	+19 45 02.6	18.9 V	566	2000 YB ₁₁₂	2001 01 19.27510	07 34 53.93	+26 56 57.7	18.7 704
2000 YY ₁₁₁	1998 02 24.44387	10 51 53.29	+19 45 06.9	18.5 V	566	2000 YB ₁₁₂	2001 01 19.27551	07 34 53.92	+26 56 57.5	18.9 704
2000 YY ₁₁₁	1998 02 24.45397	10 51 52.66	+19 45 12.0	18.8 V	566	2000 YB ₁₁₂	2001 01 19.29035	07 34 52.76	+26 56 57.8	18.1 704
2000 YY ₁₁₁	1998 03 25.12050	10 24 33.23	+21 58 29.7	19.4	704	2000 YB ₁₁₂	2001 01 19.29203	07 34 52.66	+26 56 57.6	18.8 704
2000 YY ₁₁₁	1998 03 25.14078	10 24 32.52	+21 58 32.1	20.2	704	2000 YB ₁₁₂	2001 01 19.30610	07 34 51.60	+26 56 58.3	18.7 704
2000 YY ₁₁₁	1998 03 25.16118	10 24 31.51	+21 58 35.1	20.0	704	2000 YB ₁₁₂	2001 01 19.32145	07 34 50.42	+26 56 59.0	18.5 704
2000 YY ₁₁₁	1998 03 25.18162	10 24 30.57	+21 58 34.7	20.0	704	2000 YB ₁₁₂	2001 02 03.24050	07 18 36.61	+26 51 43.4	18.3 704
2000 YY ₁₁₁	1998 03 25.20190	10 24 29.28	+21 58 37.2	20.4	704	2000 YB ₁₁₂	2001 02 03.25613	07 18 35.70	+26 51 41.8	18.9 704
2000 YY ₁₁₁	* 2000 12 30.30888	07 58 09.65	+26 27 23.4	18.2	704	2000 YB ₁₁₂	2001 02 03.27099	07 18 34.80	+26 51 40.8	18.4 704
2000 YY ₁₁₁	2000 12 30.32407	07 58 08.76	+26 27 28.4	19.1	704	2000 YB ₁₁₂	2001 02 03.28581	07 18 33.98	+26 51 38.9	18.9 704
2000 YY ₁₁₁	2000 12 30.33928	07 58 07.78	+26 27 33.2	19.1	704	2000 YC ₁₁₂	* 2000 12 30.30888	07 59 19.90	+25 46 57.0	18.6 704
2000 YY ₁₁₁	2000 12 30.35467	07 58 06.79	+26 27 39.7	18.7	704	2000 YC ₁₁₂	2000 12 30.32407	07 59 19.45	+25 47 00.2	19.2 704
2000 YY ₁₁₁	2000 12 30.36986	07 58 05.90	+26 27 44.4	18.5	704	2000 YC ₁₁₂	2000 12 30.33928	07 59 18.98	+25 47 03.2	19.4 704
2000 YY ₁₁₁	2001 01 04.30686	07 52 52.18	+26 55 12.4	18.6	704	2000 YC ₁₁₂	2000 12 30.35467	07 59 18.40	+25 47 06.6	19.9 704
2000 YY ₁₁₁	2001 01 04.32198	07 52 51.16	+26 55 16.8	18.7	704	2000 YC ₁₁₂	2000 12 30.36986	07 59 17.90	+25 47 09.1	19.2 704
2000 YY ₁₁₁	2001 01 04.33709	07 52 50.13	+26 55 20.8	18.6	704	2000 YC ₁₁₂	2001 01 04.30782	07 56 31.84	+26 05 05.1	19.0 704
2000 YY ₁₁₁	2001 01 04.35220	07 52 49.07	+26 55 26.5	18.6	704	2000 YC ₁₁₂	2001 01 04.32293	07 56 31.35	+26 05 07.5	19.5 704
2000 YY ₁₁₁	2001 01 04.36732	07 52 48.03	+26 55 31.1	18.4	704	2000 YC ₁₁₂	2001 01 04.33805	07 56 30.76	+26 05 11.3	19.0 704
2000 YY ₁₁₁	2001 01 06.29746	07 50 39.71	+27 05 57.6	18.0	704	2000 YC ₁₁₂	2001 01 04.35316	07 56 30.25	+26 05 13.7	18.9 704
2000 YY ₁₁₁	2001 01 06.31258	07 50 38.49	+27 06 03.0	18.9	704	2000 YC ₁₁₂	2001 01 04.36827	07 56 29.69	+26 05 17.6	18.8 704
2000 YY ₁₁₁	2001 01 06.32768	07 50 37.56	+27 06 06.8	18.4	704	2000 YC ₁₁₂	2001 01 19.20929	07 47 31.56	+26 55 39.1	18.8 R 699
2000 YY ₁₁₁	2001 01 19.25974	07 35 40.78	+28 07 50.3	18.1	704	2000 YC ₁₁₂	2001 01 19.23117	07 47 30.78	+26 55 44.6	699
2000 YY ₁₁₁	2001 01 19.27497	07 35 39.65	+28 07 54.0	18.5	704	2000 YC ₁₁₂	2001 01 19.25306	07 47 29.93	+26 55 48.5	699
2000 YY ₁₁₁	2001 01 19.29021	07 35 38.61	+28 07 57.8	18.4	704	2000 YC ₁₁₂	2001 01 19.26123	07 47 29.6		

2000 YF ₁₁₂	2000 12 27.27619	08 05 08.64	+26 15 08.0	699	2000 YK ₁₁₂	2001 01 04.35397	08 01 51.79	+27 04 28.6	19.2	704	
2000 YF ₁₁₂	2000 12 27.29192	08 05 07.74	+26 15 14.8	699	2000 YK ₁₁₂	2001 01 04.36909	08 01 50.79	+27 04 32.4	19.0	704	
2000 YF ₁₁₂	2000 12 27.30766	08 05 06.92	+26 15 18.9	699	2000 YK ₁₁₂	2001 01 19.18806	07 45 46.53	+27 47 23.5	18.0 R	699	
2000 YF ₁₁₂	* 2000 12 30.30888	08 02 15.63	+26 32 16.3	18.9	704	2000 YK ₁₁₂	2001 01 19.21006	07 45 45.04	+27 47 25.6	699	
2000 YF ₁₁₂	2000 12 30.32407	08 02 14.71	+26 32 21.1	19.1	704	2000 YK ₁₁₂	2001 01 19.23196	07 45 43.57	+27 47 27.8	699	
2000 YF ₁₁₂	2000 12 30.33928	08 02 13.80	+26 32 26.9	19.2	704	2000 YK ₁₁₂	2001 01 19.25386	07 45 42.14	+27 47 31.4	699	
2000 YF ₁₁₂	2000 12 30.35467	08 02 12.84	+26 32 31.5	19.2	704	2000 YL ₁₁₂	* 2000 12 30.30902	08 07 01.12	+26 32 47.6	18.7	704
2000 YF ₁₁₂	2000 12 30.36986	08 02 11.99	+26 32 37.0	19.1	704	2000 YL ₁₁₂	2000 12 30.32421	08 07 00.30	+26 32 47.4	19.2	704
2000 YF ₁₁₂	2001 01 04.30755	07 57 09.39	+27 00 01.8	18.5	704	2000 YL ₁₁₂	2000 12 30.33942	08 06 59.43	+26 32 49.3	19.1	704
2000 YF ₁₁₂	2001 01 04.32266	07 57 08.39	+27 00 06.6	18.4	704	2000 YL ₁₁₂	2000 12 30.35481	08 06 58.53	+26 32 49.4	18.8	704
2000 YF ₁₁₂	2001 01 04.33778	07 57 07.39	+27 00 11.1	18.5	704	2000 YL ₁₁₂	2000 12 30.37000	08 06 57.70	+26 32 49.7	18.7	704
2000 YF ₁₁₂	2001 01 04.35289	07 57 06.42	+27 00 16.2	19.0	704	2000 YL ₁₁₂	2001 01 03.26857	08 03 12.07	+26 34 54.4	18.2 R	699
2000 YF ₁₁₂	2001 01 04.36800	07 57 05.40	+27 00 21.5	18.3	704	2000 YL ₁₁₂	2001 01 03.29195	08 03 10.61	+26 34 54.5	699	
2000 YF ₁₁₂	2001 01 06.29854	07 55 01.59	+27 10 46.5	18.4	704	2000 YL ₁₁₂	2001 01 03.31535	08 03 09.22	+26 34 55.2	699	
2000 YF ₁₁₂	2001 01 06.31366	07 55 00.57	+27 10 52.0	18.8	704	2000 YL ₁₁₂	2001 01 03.33881	08 03 07.73	+26 34 55.7	699	
2000 YF ₁₁₂	2001 01 06.32876	07 54 59.54	+27 10 56.3	18.6	704	2000 YL ₁₁₂	2001 01 04.30782	08 02 09.21	+26 35 18.5	18.8	704
2000 YF ₁₁₂	2001 01 19.26069	07 40 32.00	+28 13 09.3	17.8	704	2000 YL ₁₁₂	2001 01 04.33805	08 02 07.39	+26 35 20.1	18.5	704
2000 YF ₁₁₂	2001 01 19.27592	07 40 30.94	+28 13 13.4	18.5	704	2000 YL ₁₁₂	2001 01 04.35316	08 02 06.33	+26 35 20.3	19.4	704
2000 YF ₁₁₂	2001 01 19.29117	07 40 29.88	+28 13 17.3	18.1	704	2000 YL ₁₁₂	2001 01 04.36827	08 02 05.46	+26 35 20.5	18.8	704
2000 YF ₁₁₂	2001 01 19.30692	07 40 28.79	+28 13 22.0	18.9	704	2000 YL ₁₁₂	2001 01 19.26042	07 45 56.22	+26 33 17.7	18.2	704
2000 YF ₁₁₂	2001 01 19.32227	07 40 27.75	+28 13 25.2	19.0	704	2000 YL ₁₁₂	2001 01 19.27565	07 45 55.20	+26 33 17.2	18.7	704
2000 YF ₁₁₂	2001 01 21.24236	07 38 19.52	+28 21 10.7	18.4	704	2000 YL ₁₁₂	2001 01 19.29089	07 45 54.16	+26 33 15.7	18.6	704
2000 YF ₁₁₂	2001 01 21.25765	07 38 18.41	+28 21 14.2	18.7	704	2000 YL ₁₁₂	2001 01 19.30665	07 45 53.09	+26 33 15.4	18.8	704
2000 YF ₁₁₂	2001 01 21.27254	07 38 17.51	+28 21 17.5	19.1	704	2000 YL ₁₁₂	2001 01 19.32200	07 45 52.21	+26 33 15.0	19.6	704
2000 YF ₁₁₂	2001 01 21.28780	07 38 16.40	+28 21 21.7	18.2	704	2000 YL ₁₁₂	2001 02 03.24211	07 30 23.14	+26 11 32.4	18.4	704
2000 YF ₁₁₂	2001 01 21.30333	07 38 15.29	+28 21 25.7	19.0	704	2000 YL ₁₁₂	2001 02 03.25765	07 30 22.10	+26 11 31.7	18.2	704
2000 YG ₁₁₂	* 2000 12 30.30902	08 02 58.92	+26 16 43.1	18.5	704	2000 YL ₁₁₂	2001 02 03.27259	07 30 21.40	+26 11 28.6	18.9	704
2000 YG ₁₁₂	2000 12 30.32421	08 02 58.18	+26 16 50.4	19.4	704	2000 YL ₁₁₂	2001 02 03.28733	07 30 20.63	+26 11 27.5	18.2	704
2000 YG ₁₁₂	2000 12 30.33942	08 02 57.46	+26 16 58.0	19.1	704	2000 YM ₁₁₂	* 2000 12 30.30902	08 08 50.81	+25 46 27.3	19.0	704
2000 YG ₁₁₂	2000 12 30.35481	08 02 56.60	+26 17 05.7	18.7	704	2000 YM ₁₁₂	2000 12 30.32421	08 08 49.94	+25 46 31.4	19.5	704
2000 YG ₁₁₂	2000 12 30.37000	08 02 55.90	+26 17 13.5	19.1	704	2000 YM ₁₁₂	2000 12 30.33942	08 08 48.99	+25 46 33.2	19.6	704
2000 YG ₁₁₂	2001 01 04.30755	07 58 39.34	+26 55 23.6	18.0	704	2000 YM ₁₁₂	2000 12 30.35481	08 08 48.08	+25 46 36.8	19.2	704
2000 YG ₁₁₂	2001 01 04.32266	07 58 38.46	+26 55 30.2	18.3	704	2000 YM ₁₁₂	2000 12 30.37000	08 08 47.15	+25 46 39.1	19.2	704
2000 YG ₁₁₂	2001 01 04.33778	07 58 37.58	+26 55 37.2	18.2	704	2000 YM ₁₁₂	2001 01 03.26857	08 04 52.26	+25 59 10.5	18.5 R	699
2000 YG ₁₁₂	2001 01 04.35289	07 58 36.71	+26 55 43.7	18.6	704	2000 YM ₁₁₂	2001 01 03.29195	08 04 50.72	+25 59 15.5	699	
2000 YG ₁₁₂	2001 01 04.36800	07 58 35.83	+26 55 51.0	18.4	704	2000 YM ₁₁₂	2001 01 03.31535	08 04 49.18	+25 59 18.5	699	
2000 YG ₁₁₂	2001 01 06.29854	07 56 48.95	+27 10 29.4	18.1	704	2000 YM ₁₁₂	2001 01 03.33881	08 04 47.65	+25 59 24.3	699	
2000 YG ₁₁₂	2001 01 06.31366	07 56 48.00	+27 10 35.9	18.8	704	2000 YM ₁₁₂	2001 01 04.30850	08 03 46.05	+26 02 24.4	18.7	704
2000 YG ₁₁₂	2001 01 06.32876	07 56 47.10	+27 10 42.5	18.3	704	2000 YM ₁₁₂	2001 01 04.32361	08 03 45.06	+26 02 27.9	19.6	704
2000 YG ₁₁₂	2001 01 19.27592	07 44 06.39	+28 39 23.6	19.3	704	2000 YM ₁₁₂	2001 01 04.33873	08 03 44.05	+26 02 30.1	19.1	704
2000 YG ₁₁₂	2001 01 19.29117	07 44 05.40	+28 39 28.8	19.0	704	2000 YM ₁₁₂	2001 01 04.35384	08 03 43.02	+26 02 33.2	19.2	704
2000 YG ₁₁₂	2001 01 19.30692	07 44 04.43	+28 39 33.9	19.1	704	2000 YM ₁₁₂	2001 01 19.26042	07 46 45.55	+26 37 54.3	18.9	704
2000 YG ₁₁₂	2001 01 19.32227	07 44 03.55	+28 39 40.3	19.0	704	2000 YM ₁₁₂	2001 01 19.27565	07 46 44.42	+26 37 54.9	19.4	704
2000 YG ₁₁₂	2001 01 21.24236	07 42 11.85	+28 50 53.7	18.7	704	2000 YM ₁₁₂	2001 01 19.29089	07 46 43.30	+26 37 55.6	19.3	704
2000 YG ₁₁₂	2001 01 21.27254	07 42 10.14	+28 51 04.6	19.5	704	2000 YM ₁₁₂	2001 01 19.30665	07 46 42.26	+26 37 57.7	19.9	704
2000 YG ₁₁₂	2001 01 21.28780	07 42 09.20	+28 51 09.5	19.0	704	2000 YM ₁₁₂	2001 01 19.32200	07 46 41.25	+26 37 59.1	20.0	704
2000 YG ₁₁₂	2001 01 21.30333	07 42 08.25	+28 51 14.8	18.5	704	2000 YN ₁₁₂	* 2000 12 30.30915	08 05 47.44	+25 25 53.4	18.7	704
2000 YH ₁₁₂	* 2000 12 30.30902	08 03 27.67	+26 04 44.4	18.8	704	2000 YN ₁₁₂	2000 12 30.32434	08 05 46.74	+25 25 59.1	19.6	704
2000 YH ₁₁₂	2000 12 30.33942	08 03 25.96	+26 04 49.3	19.6	704	2000 YN ₁₁₂	2000 12 30.33955	08 05 46.03	+25 26 05.3	19.2	704
2000 YH ₁₁₂	2000 12 30.35481	08 03 25.02	+26 04 53.0	19.2	704	2000 YN ₁₁₂	2000 12 30.35494	08 05 45.33	+25 26 11.2	19.5	704
2000 YH ₁₁₂	2000 12 30.37000	08 03 24.11	+26 04 56.3	19.0	704	2000 YN ₁₁₂	2000 12 30.37013	08 05 44.67	+25 26 16.1	19.6	704
2000 YH ₁₁₂	2001 01 04.30782	07 58 35.22	+26 15 54.1	18.6	704	2000 YN ₁₁₂	2001 01 04.30782	08 01 50.86	+25 56 43.1	18.6	704
2000 YH ₁₁₂	2001 01 04.32293	07 58 34.18	+26 15 55.9	19.0	704	2000 YN ₁₁₂	2001 01 04.32293	08 01 50.04	+25 56 47.6	19.4	704
2000 YH ₁₁₂	2001 01 04.33805	07 58 33.32	+26 15 58.2	18.9	704	2000 YN ₁₁₂	2001 01 04.33805	08 01 49.32	+25 56 54.1	19.4	704
2000 YH ₁₁₂	2001 01 04.35316	07 58 32.31	+26 15 59.6	18.8	704	2000 YN ₁₁₂	2001 01 04.35316	08 01 48.54	+25 56 59.9	19.2	704
2000 YH ₁₁₂	2001 01 04.36827	07 58 31.33	+26 16 02.4	18.7	704	2000 YN ₁₁₂	2001 01 04.36827	08 01 47.77	+25 57 04.5	19.1	704
2000 YH ₁₁₂	2001 01 19.26042	07 42 03.13	+26 37 02.2	18.8	704	2000 YN ₁₁₂	2001 01 19.26123	07 48 37.91	+27 23 34.1	18.2	704
2000 YH ₁₁₂	2001 01 19.27565	07 42 02.11	+26 37 03.6	19.2	704	2000 YN ₁₁₂	2001 01 19.27647	07 48 37.05	+27 23 39.0	18.2	704
2000 YH ₁₁₂	2001 01 19.29089	07 42 01.03	+26 37 04.1	18.6	704	2000 YN ₁₁₂	2001 01 19.29171	07 48 36.19	+27 23 44.0	18.5	704
2000 YH ₁₁₂	2001 01 19.30665	07 41 59.95	+26 37 04.6	18.9	704	2000 YN ₁₁₂	2001 01 19.30746	07 48 35.32	+27 23 48.2	18.3	704
2000 YH ₁₁₂	2001 01 19.32200	07 41 58.91	+26 37 05.3	18.9	704	2000 YN ₁₁₂	2001 01 19.32281	07 48 34.40	+27 23 53.9	18.8	704
2000 YJ ₁₁₂	1999 06 15.36016	19 51 14.42	-28 53 25.1	18.3	704	2000 YO ₁₁₂	1996 09 08.55836	23 26 12.30	-05 12 04.0	18.9 V	566
2000 YJ ₁₁₂	1999 06 15.37217	19 51 14.01	-28 53 26.2	18.4	704	2000 YO ₁₁₂	1996 09 08.56674	23 26 11.72	-05 12 06.4	19.4 V	566
2000 YJ ₁₁₂	1999 06 15.38443	19 51 13.63	-28 53 27.4	18.5	704	2000 YO ₁₁₂	1996 09 08.57515	23 26 11.29	-05 12 08.8	19.6 V	566
2000 YJ ₁₁₂	1999 06 15.39668	19 51 13.25	-28 53 28.8	18.6	704	2000 YO ₁₁₂	2000 12 18.42471	08 15 01.87	+24 21 39.2	18.4 R	699
2000 YJ ₁₁₂	1999 06 15.40872	19 51 12.78	-28 53 29.9	18.5	704	2000 YO ₁₁₂	2000 12 18.44663	08 15 00.98	+24 21 43.5	699	
2000 YJ ₁₁₂	1999 07 16.23178	19 22 54.67	-29 33 20.8	17.2	704	2000 YO ₁₁₂	2000 12 18.51614	08 14 58.59	+24 21 54.4	699	
2000 YJ ₁₁₂	1999 07 16.24455	19 22 53.76	-29 33 19.8	17.7	704	2000 YO ₁₁₂	2000 12 18.53807	08 14 57.83	+24 21 58.8	699	
2000 YJ ₁₁₂	1999 07 16.25732	19 22 52.88	-29 33 19.8	17.3	704	2000 YO ₁₁₂ </					

2000 YP ₁₁₂	2001 01 19.26137	07 48 31.06	+25 04 58.2	18.7	704	2000 YT ₁₁₂	2001 01 03.29195	08 04 26.54	+24 21 23.0	699	
2000 YP ₁₁₂	2001 01 19.27498	07 48 30.16	+25 04 57.7		699	2000 YT ₁₁₂	2001 01 03.31535	08 04 25.10	+24 21 31.2	699	
2000 YP ₁₁₂	2001 01 19.27660	07 48 30.09	+25 04 58.5	19.3	704	2000 YT ₁₁₂	2001 01 03.33881	08 04 23.61	+24 21 40.9	699	
2000 YP ₁₁₂	2001 01 19.29185	07 48 29.23	+25 04 56.7	19.3	704	2000 YT ₁₁₂	2001 01 04.30809	08 03 24.92	+24 28 00.4	18.7 704	
2000 YP ₁₁₂	2001 01 19.30760	07 48 28.24	+25 04 56.5	19.3	704	2000 YT ₁₁₂	2001 01 04.32320	08 03 23.99	+24 28 07.3	19.2 704	
2000 YP ₁₁₂	2001 01 19.32295	07 48 27.35	+25 04 55.1	19.3	704	2000 YT ₁₁₂	2001 01 04.33832	08 03 23.06	+24 28 11.9	18.6 704	
2000 YQ ₁₁₂	1999 10 13.30956	02 15 04.99	-01 11 05.7	18.0 R	699	2000 YT ₁₁₂	2001 01 04.35343	08 03 22.07	+24 28 19.1	18.8 704	
2000 YQ ₁₁₂	1999 10 13.34012	02 15 03.61	-01 11 11.6		699	2000 YT ₁₁₂	2001 01 04.36855	08 03 21.14	+24 28 23.8	18.9 704	
2000 YQ ₁₁₂	1999 10 13.37069	02 15 02.13	-01 11 18.2		699	2000 YT ₁₁₂	2001 01 19.27565	07 46 43.72	+26 01 20.7	19.4 704	
2000 YQ ₁₁₂	1999 11 07.14879	01 55 26.32	-02 14 05.6	18.3	704	2000 YT ₁₁₂	2001 01 19.30665	07 46 41.50	+26 01 30.9	19.4 704	
2000 YQ ₁₁₂	1999 11 07.16486	01 55 25.60	-02 14 06.1	17.9	704	2000 YT ₁₁₂	2001 01 19.32200	07 46 40.40	+26 01 36.3	19.1 704	
2000 YQ ₁₁₂	1999 11 07.18087	01 55 24.82	-02 14 06.5	18.4	704	2000 YU ₁₁₂	* 2000 12 30.30956	08 08 27.97	+23 42 09.4	18.7 704	
2000 YQ ₁₁₂	1999 11 07.19685	01 55 24.09	-02 14 06.5	18.1	704	2000 YU ₁₁₂	2000 12 30.33996	08 08 26.58	+23 42 20.7	19.0 704	
2000 YQ ₁₁₂	1999 11 07.21292	01 55 23.35	-02 14 07.9	18.0	704	2000 YU ₁₁₂	2000 12 30.35535	08 08 25.80	+23 42 25.4	19.4 704	
2000 YQ ₁₁₂	2000 01 08.09362	01 45 30.83	+01 43 45.1	18.8	704	2000 YU ₁₁₂	2000 12 30.37054	08 08 25.07	+23 42 29.7	18.7 704	
2000 YQ ₁₁₂	2000 01 08.12371	01 45 31.65	+01 43 59.5	19.4	704	2000 YU ₁₁₂	2001 01 04.30822	08 04 25.09	+24 10 49.5	18.9 704	
2000 YQ ₁₁₂	2000 01 08.13887	01 45 32.09	+01 44 04.4	19.6	704	2000 YU ₁₁₂	2001 01 04.32334	08 04 24.25	+24 10 54.5	19.2 704	
2000 YQ ₁₁₂	2000 12 18.42392	08 16 17.07	+23 47 19.4	18.4 R	699	2000 YU ₁₁₂	2001 01 04.33845	08 04 23.44	+24 10 59.1	18.7 704	
2000 YQ ₁₁₂	2000 12 18.44584	08 16 16.35	+23 47 26.3		699	2000 YU ₁₁₂	2001 01 04.35356	08 04 22.63	+24 11 05.7	18.7 704	
2000 YQ ₁₁₂	2000 12 18.45845	08 16 15.91	+23 47 29.8	19.5 V	691	2000 YU ₁₁₂	2001 01 04.36868	08 04 21.82	+24 11 10.7	19.0 704	
2000 YQ ₁₁₂	2000 12 18.48120	08 16 15.18	+23 47 36.5	19.2 V	691	2000 YU ₁₁₂	2001 01 14.22558	07 55 08.41	+25 06 12.8	17.7 V 691	
2000 YQ ₁₁₂	2000 12 18.50401	08 16 14.45	+23 47 43.0	19.0 V	691	2000 YU ₁₁₂	2001 01 14.24871	07 55 07.12	+25 06 21.7	18.7 V 691	
2000 YQ ₁₁₂	2000 12 18.51536	08 16 14.16	+23 47 46.6		699	2000 YU ₁₁₂	2001 01 14.27181	07 55 05.70	+25 06 28.9	18.8 V 691	
2000 YQ ₁₁₂	2000 12 18.53730	08 16 13.41	+23 47 53.9		699	2000 YU ₁₁₂	2001 01 19.20929	07 50 14.42	+25 31 26.8	18.4 R 699	
2000 YQ ₁₁₂	2000 12 27.26048	08 10 57.38	+24 34 25.2	18.4 R	699	2000 YU ₁₁₂	2001 01 19.23117	07 50 13.05	+25 31 34.1		699
2000 YQ ₁₁₂	2000 12 27.27619	08 10 56.67	+24 34 30.8		699	2000 YU ₁₁₂	2001 01 19.25306	07 50 11.73	+25 31 39.9		699
2000 YQ ₁₁₂	2000 12 27.29192	08 10 56.05	+24 34 36.2		699	2000 YU ₁₁₂	2001 01 19.27498	07 50 10.43	+25 31 46.1		699
2000 YQ ₁₁₂	2000 12 27.30766	08 10 55.28	+24 34 41.5		699	2000 YV ₁₁₂	2000 12 27.26205	08 12 12.36	+23 39 17.4	19.0 R	699
2000 YQ ₁₁₂	* 2000 12 30.30915	08 08 45.25	+24 51 16.4	18.0	704	2000 YV ₁₁₂	2000 12 27.27776	08 12 11.63	+23 39 20.8		699
2000 YQ ₁₁₂	2000 12 30.32434	08 08 44.60	+24 51 21.6	19.4	704	2000 YV ₁₁₂	2000 12 27.29349	08 12 10.74	+23 39 25.4		699
2000 YQ ₁₁₂	2000 12 30.33955	08 08 43.84	+24 51 26.5	18.4	704	2000 YV ₁₁₂	2000 12 27.30923	08 12 09.98	+23 39 27.7		699
2000 YQ ₁₁₂	2000 12 30.35494	08 08 43.13	+24 51 32.0	18.8	704	2000 YV ₁₁₂	* 2000 12 30.30956	08 09 33.05	+23 49 54.2	19.0	704
2000 YQ ₁₁₂	2000 12 30.37013	08 08 42.39	+24 51 37.4	18.7	704	2000 YV ₁₁₂	2000 12 30.35535	08 09 30.55	+23 50 04.3	19.9	704
2000 YQ ₁₁₂	2001 01 03.26857	08 05 40.30	+25 13 14.5	18.1 R	699	2000 YV ₁₁₂	2000 12 30.37054	08 09 29.70	+23 50 06.8	19.5	704
2000 YQ ₁₁₂	2001 01 03.29195	08 05 39.17	+25 13 22.4		699	2000 YV ₁₁₂	2001 01 04.30822	08 04 49.10	+24 07 13.1	19.0	704
2000 YQ ₁₁₂	2001 01 03.31535	08 05 37.99	+25 13 30.5		699	2000 YV ₁₁₂	2001 01 04.32334	08 04 48.19	+24 07 16.3	19.2	704
2000 YQ ₁₁₂	2001 01 03.33881	08 05 36.77	+25 13 38.7		699	2000 YV ₁₁₂	2001 01 04.33845	08 04 47.23	+24 07 18.9	19.2	704
2000 YQ ₁₁₂	2001 01 04.30809	08 04 49.46	+25 19 00.5	18.2	704	2000 YV ₁₁₂	2001 01 04.35356	08 04 46.38	+24 07 21.9	19.5	704
2000 YQ ₁₁₂	2001 01 04.32320	08 04 48.73	+25 19 04.9	18.7	704	2000 YV ₁₁₂	2001 01 04.36868	08 04 45.36	+24 07 25.6	19.5	704
2000 YQ ₁₁₂	2001 01 04.33832	08 04 48.02	+25 19 10.5	18.7	704	2000 YV ₁₁₂	2001 01 14.22518	07 54 34.13	+24 39 09.1	19.1 V	691
2000 YQ ₁₁₂	2001 01 04.35343	08 04 47.20	+25 19 16.0	19.0	704	2000 YV ₁₁₂	2001 01 14.24832	07 54 32.56	+24 39 12.5	20.7 V	691
2000 YQ ₁₁₂	2001 01 04.36855	08 04 46.43	+25 19 19.8	18.6	704	2000 YV ₁₁₂	2001 01 14.27141	07 54 31.10	+24 39 17.2	19.3 V	691
2000 YQ ₁₁₂	2001 01 19.20929	07 51 42.37	+26 36 58.5	17.7 R	699	2000 YV ₁₁₂	2001 01 19.20929	07 49 18.30	+24 52 52.0	18.7 R	699
2000 YQ ₁₁₂	2001 01 19.23117	07 51 41.19	+26 37 06.0		699	2000 YV ₁₁₂	2001 01 19.23117	07 49 16.82	+24 52 55.0		699
2000 YQ ₁₁₂	2001 01 19.25306	07 51 39.93	+26 37 12.7		699	2000 YV ₁₁₂	2001 01 19.25306	07 49 15.38	+24 52 58.4		699
2000 YQ ₁₁₂	2001 01 19.26178	07 51 39.45	+26 37 15.1	17.7	704	2000 YV ₁₁₂	2001 01 19.26137	07 49 14.94	+24 52 59.5	19.2	704
2000 YQ ₁₁₂	2001 01 19.27498	07 51 38.71	+26 37 19.6		699	2000 YV ₁₁₂	2001 01 19.27498	07 49 13.98	+24 53 01.7		699
2000 YQ ₁₁₂	2001 01 19.27701	07 51 38.58	+26 37 19.7	17.9	704	2000 YV ₁₁₂	2001 01 19.27660	07 49 13.89	+24 53 02.0	19.3	704
2000 YQ ₁₁₂	2001 01 19.29226	07 51 37.73	+26 37 24.0	18.1	704	2000 YV ₁₁₂	2001 01 19.29185	07 49 12.89	+24 53 04.4	19.2	704
2000 YQ ₁₁₂	2001 01 19.30801	07 51 36.88	+26 37 28.4	18.1	704	2000 YV ₁₁₂	2001 01 19.30760	07 49 11.93	+24 53 06.5	19.4	704
2000 YQ ₁₁₂	2001 01 19.32336	07 51 36.02	+26 37 33.1	18.3	704	2000 YV ₁₁₂	2001 01 19.32295	07 49 10.91	+24 53 08.8	19.1	704
2000 YQ ₁₁₂	2001 02 03.25834	07 38 53.50	+27 38 13.0	18.4	704	2000 YW ₁₁₂	2000 12 27.26205	08 12 47.38	+22 53 16.0	19.1 R	699
2000 YQ ₁₁₂	2001 02 03.27328	07 38 52.86	+27 38 17.3	17.9	704	2000 YW ₁₁₂	2000 12 27.27776	08 12 46.60	+22 53 23.1		699
2000 YQ ₁₁₂	2001 02 03.28802	07 38 52.19	+27 38 20.1	17.8	704	2000 YW ₁₁₂	2000 12 27.29349	08 12 46.04	+22 53 30.1		699
2000 YR ₁₁₂	2000 12 27.26048	08 11 44.59	+25 21 09.4	18.8 R	699	2000 YW ₁₁₂	2000 12 27.30923	08 12 45.37	+22 53 37.7		699
2000 YR ₁₁₂	2000 12 27.27619	08 11 43.73	+25 21 10.5		699	2000 YW ₁₁₂	* 2000 12 30.30956	08 10 39.39	+23 15 56.8	18.8	704
2000 YR ₁₁₂	2000 12 27.29192	08 11 42.85	+25 21 11.9		699	2000 YW ₁₁₂	2000 12 30.32475	08 10 38.68	+23 16 04.0	19.1	704
2000 YR ₁₁₂	2000 12 27.30766	08 11 42.02	+25 21 13.4		699	2000 YW ₁₁₂	2000 12 30.33996	08 10 37.96	+23 16 10.0	18.6	704
2000 YR ₁₁₂	* 2000 12 30.30915	08 08 57.60	+25 24 39.5	18.6	704	2000 YW ₁₁₂	2000 12 30.35535	08 10 37.20	+23 16 17.4	18.9	704
2000 YR ₁₁₂	2000 12 30.32434	08 08 56.70	+25 24 40.9	18.7	704	2000 YW ₁₁₂	2000 12 30.37054	08 10 36.52	+23 16 23.8	18.9	704
2000 YR ₁₁₂	2000 12 30.33955	08 08 55.79	+25 24 41.4	18.8	704	2000 YW ₁₁₂	2000 12 31.41717	08 09 49.53	+23 24 17.4	19.4 V	691
2000 YR ₁₁₂	2000 12 30.35494	08 08 54.90	+25 24 43.2	18.8	704	2000 YW ₁₁₂	2000 12 31.44025	08 09 48.42	+23 24 27.7	19.3 V	691
2000 YR ₁₁₂	2000 12 30.37013	08 08 54.01	+25 24 43.7	18.7	704	2000 YW ₁₁₂	2000 12 31.46338	08 09 47.34	+23 24 38.2	19.1 V	691
2000 YR ₁₁₂	2001 01 04.30809	08 03 55.50	+25 29 52.0	18.4	704	2000 YW ₁₁₂	2001 01 04.30822	08 06 43.61	+23 53 56.9	18.9	704
2000 YR ₁₁₂	2001 01 04.32320	08 03 54.46	+25 29 53.0	18.8	704	2000 YW ₁₁₂	2001 01 04.32334	08 06 42.77	+23 54 04.7	19.5	704
2000 YR ₁₁₂	2001 01 04.33832	08 03 53.51	+25 29 53.6	18.3	704	2000 YW ₁₁₂	2001 01 04.33845	08 06 42.03	+23 54 12.6	19.4	704
2000 YR ₁₁₂	2001 01 04.35343	08 03 52.56	+25 29 54.7	18.4	704	2000 YW ₁₁₂	2001 01 04.35356	08 06 41.22	+23 54 17.5	18.4	704
2000 YR ₁₁₂	2001 01 04.36855	08 03 51.49	+25 29 54.8	18.7	704	2000 YW ₁₁₂	2001 01 04.36868	08 06 40.42	+23 54 24.5	18.4	704
2000 YR ₁₁₂	2001 01 19.26042	07 46 52.06	+25 36 17.7	17.9	704	2000 YW ₁₁₂	2001 01 19.26178	07 52 58.98	+25 45 39.3	19.1	704
2000 YR ₁₁₂	2001 01 19.2										

2000 YX ₁₁₂	2001 01 20.26934	07 52 34.36	+25 20 21.5	19.1	704	2000 YB ₁₁₃	2000 12 30.35562	08 14 12.93	+21 53 24.0	18.6	704
2000 YX ₁₁₂	2001 01 20.28463	07 52 33.45	+25 20 25.0	19.3	704	2000 YB ₁₁₃	2000 12 30.37067	08 14 12.09	+21 53 24.8	18.1	704
2000 YX ₁₁₂	2001 01 21.22429	07 51 37.92	+25 23 57.1	18.6	704	2000 YB ₁₁₃	2000 12 30.37081	08 14 12.14	+21 53 24.4	18.3	704
2000 YX ₁₁₂	2001 01 21.23926	07 51 36.98	+25 24 00.6	19.4	704	2000 YB ₁₁₃	2001 01 03.27247	08 10 41.59	+21 58 20.4	18.0 R	699
2000 YX ₁₁₂	2001 01 21.25423	07 51 36.10	+25 24 03.2	19.7	704	2000 YB ₁₁₃	2001 01 03.29586	08 10 40.21	+21 58 21.4		699
2000 YX ₁₁₂	2001 01 21.27070	07 51 35.04	+25 24 06.9	19.5	704	2000 YB ₁₁₃	2001 01 03.31926	08 10 38.83	+21 58 24.3		699
2000 YX ₁₁₂	2001 01 21.28598	07 51 34.11	+25 24 10.5	19.2	704	2000 YB ₁₁₃	2001 01 03.34271	08 10 37.53	+21 58 25.4		699
2000 YX ₁₁₂	2001 01 24.25168	07 48 41.63	+25 34 37.2	18.7	704	2000 YB ₁₁₃	2001 01 04.30944	08 09 43.41	+21 59 40.6	18.8	704
2000 YX ₁₁₂	2001 01 24.26734	07 48 40.73	+25 34 40.7	19.0	704	2000 YB ₁₁₃	2001 01 04.32455	08 09 42.56	+21 59 41.1	19.2	704
2000 YX ₁₁₂	2001 01 24.28320	07 48 39.79	+25 34 43.5	19.1	704	2000 YB ₁₁₃	2001 01 04.33967	08 09 41.63	+21 59 41.8	19.0	704
2000 YX ₁₁₂	2001 01 24.29816	07 48 38.98	+25 34 48.5	19.0	704	2000 YB ₁₁₃	2001 01 04.35478	08 09 40.81	+21 59 43.4	19.1	704
2000 YX ₁₁₂	* 2000 12 30.30956	08 12 48.58	+23 51 04.1	18.6	704	2000 YB ₁₁₃	2001 01 04.36989	08 09 39.88	+21 59 45.0	19.0	704
2000 YX ₁₁₂	2000 12 30.32475	08 12 47.70	+23 51 07.6	19.6	704	2000 YB ₁₁₃	2001 01 19.20850	07 55 00.78	+22 16 28.3	17.4 R	699
2000 YX ₁₁₂	2000 12 30.33996	08 12 46.95	+23 51 11.8	19.1	704	2000 YB ₁₁₃	2001 01 19.23040	07 54 59.40	+22 16 28.9		699
2000 YX ₁₁₂	2000 12 30.35535	08 12 46.16	+23 51 15.7	19.1	704	2000 YB ₁₁₃	2001 01 19.25230	07 54 58.06	+22 16 31.3		699
2000 YX ₁₁₂	2000 12 30.37054	08 12 45.37	+23 51 19.1	19.9	704	2000 YB ₁₁₃	2001 01 19.27421	07 54 56.74	+22 16 32.1		699
2000 YX ₁₁₂	2001 01 04.30931	08 08 18.24	+24 13 42.6	18.8	704	2000 YB ₁₁₃	2001 01 20.30339	07 53 55.04	+22 17 26.5	17.9	704
2000 YX ₁₁₂	2001 01 04.32442	08 08 17.34	+24 13 47.4	18.8	704	2000 YB ₁₁₃	2001 01 20.31830	07 53 54.10	+22 17 26.9	18.5	704
2000 YX ₁₁₂	2001 01 04.33954	08 08 16.45	+24 13 51.1	19.1	704	2000 YB ₁₁₃	2001 01 20.33322	07 53 53.23	+22 17 27.7	18.5	704
2000 YX ₁₁₂	2001 01 04.35465	08 08 15.52	+24 13 55.9	18.5	704	2000 YB ₁₁₃	2001 01 20.34814	07 53 52.28	+22 17 27.9	19.0	704
2000 YX ₁₁₂	2001 01 04.36976	08 08 14.65	+24 13 59.8	18.5	704	2000 YB ₁₁₃	2001 01 20.36306	07 53 51.34	+22 17 29.1	18.7	704
2000 YX ₁₁₂	2001 01 14.22762	07 58 04.83	+24 57 49.5	18.6 V	691	2000 YB ₁₁₃	2001 01 21.23867	07 52 59.43	+22 18 12.8	18.7	704
2000 YX ₁₁₂	2001 01 14.25075	07 58 03.28	+24 57 55.5	18.6 V	691	2000 YB ₁₁₃	2001 01 21.25364	07 52 58.52	+22 18 13.6	18.6	704
2000 YX ₁₁₂	2001 01 14.27384	07 58 01.72	+24 58 01.2	18.7 V	691	2000 YB ₁₁₃	2001 01 21.27011	07 52 57.52	+22 18 14.5	18.7	704
2000 YX ₁₁₂	2001 01 19.26164	07 52 32.51	+25 18 25.1	19.4	704	2000 YB ₁₁₃	2001 01 21.28539	07 52 56.58	+22 18 15.2	18.7	704
2000 YX ₁₁₂	2001 01 19.27688	07 52 31.39	+25 18 26.3	18.9	704	2000 YB ₁₁₃	2001 01 21.30731	07 52 55.23	+22 18 16.6	18.0	704
2000 YX ₁₁₂	2001 01 19.29212	07 52 30.36	+25 18 29.9	18.1	704	2000 YB ₁₁₃	2001 01 21.32250	07 52 54.31	+22 18 17.1	18.7	704
2000 YX ₁₁₂	2001 01 19.30787	07 52 29.31	+25 18 33.8	18.6	704	2000 YB ₁₁₃	2001 01 21.33766	07 52 53.36	+22 18 17.9	18.8	704
2000 YX ₁₁₂	2001 01 19.32322	07 52 28.26	+25 18 37.2	19.3	704	2000 YB ₁₁₃	2001 01 21.35281	07 52 52.45	+22 18 18.4	18.9	704
2000 YX ₁₁₂	2001 01 20.22306	07 51 28.74	+25 22 05.0	18.4	704	2000 YB ₁₁₃	2001 01 21.36796	07 52 51.52	+22 18 19.1	18.4	704
2000 YX ₁₁₂	2001 01 20.23807	07 51 27.73	+25 22 07.6	19.0	704	2000 YB ₁₁₃	2001 02 02.22134	07 41 48.93	+22 24 28.6	18.9 V	691
2000 YX ₁₁₂	2001 01 20.25410	07 51 26.61	+25 22 12.1	18.5	704	2000 YB ₁₁₃	2001 02 02.24443	07 41 47.72	+22 24 29.0	18.7 V	691
2000 YX ₁₁₂	2001 01 20.26934	07 51 25.61	+25 22 15.3	18.3	704	2000 YB ₁₁₃	2001 02 02.26733	07 41 46.52	+22 24 29.2	18.6 V	691
2000 YX ₁₁₂	2001 01 20.28463	07 51 24.60	+25 22 18.8	18.5	704	2000 YB ₁₁₃	2001 02 03.24185	07 40 57.20	+22 24 39.8	18.3	704
2000 YX ₁₁₂	2001 01 21.22429	07 50 22.42	+25 25 50.7	18.1	704	2000 YB ₁₁₃	2001 02 03.25683	07 40 56.39	+22 24 39.6	18.5	704
2000 YX ₁₁₂	2001 01 21.23926	07 50 21.46	+25 25 54.1	18.7	704	2000 YB ₁₁₃	2001 02 03.27182	07 40 55.51	+22 24 38.3	18.8	704
2000 YX ₁₁₂	2001 01 21.24193	07 50 21.22	+25 25 55.3	18.6	704	2000 YB ₁₁₃	2001 02 03.30227	07 40 54.01	+22 24 39.3	18.5	704
2000 YX ₁₁₂	2001 01 21.25423	07 50 20.48	+25 25 57.2	18.8	704	2000 YC ₁₁₃	2000 12 20.42709	08 21 01.05	+21 27 46.0	19.4 V	691
2000 YX ₁₁₂	2001 01 21.25722	07 50 20.23	+25 25 59.1	18.7	704	2000 YC ₁₁₃	2000 12 20.44937	08 21 00.32	+21 27 49.3	19.5 V	691
2000 YX ₁₁₂	2001 01 21.28736	07 50 18.19	+25 26 06.3	19.0	704	2000 YC ₁₁₃	2000 12 20.47193	08 20 59.57	+21 27 53.0	19.4 V	691
2000 YX ₁₁₂	2001 01 24.23599	07 47 04.51	+25 36 34.6	18.8	704	2000 YC ₁₁₃	2000 12 21.38038	08 20 30.74	+21 30 19.1	18.6	704
2000 YX ₁₁₂	2001 01 24.25168	07 47 03.47	+25 36 38.6	17.8	704	2000 YC ₁₁₃	2000 12 21.39561	08 20 30.32	+21 30 20.4	19.0	704
2000 YX ₁₁₂	2001 01 24.26734	07 47 02.44	+25 36 42.7	18.6	704	2000 YC ₁₁₃	2000 12 21.42613	08 20 29.26	+21 30 25.5	19.1	704
2000 YX ₁₁₂	2001 01 24.28320	07 47 01.34	+25 36 45.7	18.4	704	2000 YC ₁₁₃	2000 12 27.26205	08 16 55.68	+21 47 04.4	17.0 R	699
2000 YX ₁₁₂	2001 01 24.29816	07 47 00.33	+25 36 49.5	18.5	704	2000 YC ₁₁₃	2000 12 27.27776	08 16 55.13	+21 47 06.7		699
2000 YX ₁₁₂	2001 02 03.27369	07 36 49.53	+26 05 19.9	19.1	704	2000 YC ₁₁₃	2000 12 27.29349	08 16 54.38	+21 47 10.4		699
2000 YX ₁₁₂	2001 02 03.28844	07 36 48.71	+26 05 22.0	18.9	704	2000 YC ₁₁₃	2000 12 27.30923	08 16 53.81	+21 47 12.9		699
2000 YX ₁₁₂	2001 02 03.30306	07 36 47.80	+26 05 24.9	18.8	704	2000 YC ₁₁₃	* 2000 12 30.30970	08 14 46.70	+21 56 24.2	19.1	704
2000 YZ ₁₁₂	* 2000 12 30.30956	08 13 11.94	+23 38 19.7	19.1	704	2000 YC ₁₁₃	2000 12 30.32488	08 14 45.98	+21 56 27.2		704
2000 YZ ₁₁₂	2000 12 30.32475	08 13 11.21	+23 38 25.4	19.9	704	2000 YC ₁₁₃	2000 12 30.34009	08 14 45.34	+21 56 29.7	19.2	704
2000 YZ ₁₁₂	2000 12 30.33996	08 13 10.57	+23 38 33.6	19.6	704	2000 YC ₁₁₃	2000 12 30.35548	08 14 44.55	+21 56 32.4	19.6	704
2000 YZ ₁₁₂	2000 12 30.35535	08 13 09.73	+23 38 38.9	19.8	704	2000 YC ₁₁₃	2000 12 30.37067	08 14 43.94	+21 56 35.4	19.2	704
2000 YZ ₁₁₂	2001 01 04.30931	08 09 02.51	+24 14 37.2	19.3	704	2000 YC ₁₁₃	2000 12 30.39869	08 14 42.49	+21 56 40.6	18.6	919
2000 YZ ₁₁₂	2001 01 04.32442	08 09 01.71	+24 14 44.7	19.3	704	2000 YC ₁₁₃	2000 12 30.41723	08 14 41.74	+21 56 42.8	18.6	919
2000 YZ ₁₁₂	2001 01 04.35465	08 09 00.10	+24 14 58.0	19.3	704	2000 YC ₁₁₃	2001 01 03.27247	08 11 44.03	+22 08 53.2	18.8 R	699
2000 YA ₁₁₃	1998 04 22.27819	14 27 51.36	-10 57 43.7	19.5	704	2000 YC ₁₁₃	2001 01 03.29586	08 11 42.89	+22 08 58.0		699
2000 YA ₁₁₃	1998 04 22.29707	14 27 49.95	-10 57 39.1	19.3	704	2000 YC ₁₁₃	2001 01 03.31926	08 11 41.72	+22 09 01.5		699
2000 YA ₁₁₃	1998 04 22.31622	14 27 48.88	-10 57 34.4	19.1	704	2000 YC ₁₁₃	2001 01 03.34271	08 11 40.56	+22 09 07.3		699
2000 YA ₁₁₃	1998 04 22.33513	14 27 47.80	-10 57 29.7	19.1	704	2000 YC ₁₁₃	2001 01 04.30944	08 10 53.62	+22 12 12.1	18.8	704
2000 YA ₁₁₃	1998 05 01.26865	14 18 47.47	-10 24 57.4	19.6	704	2000 YC ₁₁₃	2001 01 04.32455	08 10 52.84	+22 12 15.1	19.3	704
2000 YA ₁₁₃	1998 05 01.30637	14 18 45.01	-10 24 52.3	19.8	704	2000 YC ₁₁₃	2001 01 04.33967	08 10 52.05	+22 12 18.5	19.1	704
2000 YA ₁₁₃	1998 05 01.32531	14 18 43.80	-10 24 47.7	19.4	704	2000 YC ₁₁₃	2001 01 04.35478	08 10 51.32	+22 12 21.2	19.1	704
2000 YA ₁₁₃	* 2000 12 30.30956	08 14 04.19	+24 17 18.2	19.2	704	2000 YC ₁₁₃	2001 01 04.36989	08 10 50.58	+22 12 23.9	18.9	704
2000 YA ₁₁₃	2000 12 30.32475	08 14 03.52	+24 17 22.4	19.7	704	2000 YC ₁₁₃	2001 01 19.20850	07 57 45.82	+22 58 25.5	18.0 R	699
2000 YA ₁₁₃	2000 12 30.33996	08 14 02.67	+24 17 28.0	19.2	704	2000 YC ₁₁₃	2001 01 19.23040	07 57 44.55	+22 58 29.4		699
2000 YA ₁₁₃	2000 12 30.35535	08 14 02.00	+24 17 32.7	19.5	704	2000 YC ₁₁₃	2001 01 19.25230	07 57 43.35	+22 58 33.0		699
2000 YA ₁₁₃	2000 12 30.37054	08 14 01.18	+24 17 36.7	19.2	704	2000 YC ₁₁₃	2001 01 19.27421	07 57 42.10	+22 58 37.1		699
2000 YA ₁₁₃	2001 01 03.26857	08 10 44.02	+24 38 43.9	17.7 R	699	2000 YC ₁₁₃	2001 01 20.31844	07 56 45.24	+23 01 35.6	18.9	704
2000 YA ₁₁₃	2001 01 03.29195	08									

2000 YE ₁₁₃	2000 12 27.26205	08 19 56.34	+21 57 20.9	18.0 R	699	2000 YG ₁₁₃	2001 01 19.29281	07 56 37.18	+23 50 42.9	18.7	704
2000 YE ₁₁₃	2000 12 27.27776	08 19 55.50	+21 57 19.3		699	2000 YG ₁₁₃	2001 01 19.30856	07 56 36.08	+23 50 44.4	18.9	704
2000 YE ₁₁₃	2000 12 27.29349	08 19 54.57	+21 57 20.0		699	2000 YG ₁₁₃	2001 01 19.32391	07 56 35.05	+23 50 46.1	19.1	704
2000 YE ₁₁₃	2000 12 27.30923	08 19 53.76	+21 57 19.6		699	2000 YH ₁₁₃	* 2000 12 30.30997	08 18 32.96	+22 47 22.8	18.3	704
2000 YE ₁₁₃	* 2000 12 30.30997	08 17 02.52	+21 56 33.3	19.1	704	2000 YH ₁₁₃	2000 12 30.32515	08 18 31.94	+22 47 26.7	19.1	704
2000 YE ₁₁₃	2000 12 30.32515	08 17 01.63	+21 56 32.2	19.6	704	2000 YH ₁₁₃	2000 12 30.34036	08 18 31.09	+22 47 29.4	18.7	704
2000 YE ₁₁₃	2000 12 30.34036	08 17 00.67	+21 56 33.8	19.3	704	2000 YH ₁₁₃	2000 12 30.35575	08 18 30.10	+22 47 33.9	18.7	704
2000 YE ₁₁₃	2000 12 30.35575	08 16 59.64	+21 56 32.9	19.6	704	2000 YH ₁₁₃	2000 12 30.37095	08 18 29.21	+22 47 37.0	18.5	704
2000 YE ₁₁₃	2001 01 04.30944	08 11 46.33	+21 55 29.5	19.1	704	2000 YH ₁₁₃	2001 01 03.27170	08 14 28.10	+23 02 25.2	18.5 R	699
2000 YE ₁₁₃	2001 01 04.32455	08 11 45.22	+21 55 28.8	19.0	704	2000 YH ₁₁₃	2001 01 03.29506	08 14 26.54	+23 02 31.4		699
2000 YE ₁₁₃	2001 01 04.33967	08 11 44.08	+21 55 29.0	19.4	704	2000 YH ₁₁₃	2001 01 03.31848	08 14 25.01	+23 02 36.9		699
2000 YE ₁₁₃	2001 01 04.35478	08 11 43.11	+21 55 28.4	19.2	704	2000 YH ₁₁₃	2001 01 03.34194	08 14 23.40	+23 02 42.2		699
2000 YE ₁₁₃	2001 01 04.36989	08 11 42.08	+21 55 28.3	18.8	704	2000 YH ₁₁₃	2001 01 04.30931	08 13 20.18	+23 06 23.0	18.9	704
2000 YE ₁₁₃	2001 01 19.20850	07 53 59.50	+21 49 44.7	17.4 R	699	2000 YH ₁₁₃	2001 01 04.30944	08 13 20.18	+23 06 23.5	18.6	704
2000 YE ₁₁₃	2001 01 19.23040	07 53 57.92	+21 49 45.2		699	2000 YH ₁₁₃	2001 01 04.32442	08 13 19.15	+23 06 26.2	19.0	704
2000 YE ₁₁₃	2001 01 19.25230	07 53 56.18	+21 49 43.6		699	2000 YH ₁₁₃	2001 01 04.32455	08 13 19.15	+23 06 27.2	19.4	704
2000 YE ₁₁₃	2001 01 19.27421	07 53 54.60	+21 49 43.2		699	2000 YH ₁₁₃	2001 01 04.33954	08 13 18.12	+23 06 29.8	18.8	704
2000 YE ₁₁₃	2001 01 21.30663	07 51 27.59	+21 48 15.4	19.0	704	2000 YH ₁₁₃	2001 01 04.33967	08 13 18.19	+23 06 29.7	19.0	704
2000 YE ₁₁₃	2001 01 21.32183	07 51 26.45	+21 48 12.9	18.8	704	2000 YH ₁₁₃	2001 01 04.35465	08 13 17.11	+23 06 32.6	18.7	704
2000 YE ₁₁₃	2001 01 21.33698	07 51 25.39	+21 48 11.9	18.8	704	2000 YH ₁₁₃	2001 01 04.36976	08 13 16.00	+23 06 36.5	18.5	704
2000 YE ₁₁₃	2001 01 21.35213	07 51 24.22	+21 48 11.3	18.8	704	2000 YH ₁₁₃	2001 01 15.08956	08 00 38.62	+23 45 24.2		557
2000 YE ₁₁₃	2001 01 21.36727	07 51 23.19	+21 48 10.2	19.0	704	2000 YH ₁₁₃	2001 01 15.09549	08 00 38.20	+23 45 25.3	18.7 V	557
2000 YE ₁₁₃	2001 01 24.23556	07 48 01.06	+21 45 40.8	18.5	704	2000 YH ₁₁₃	2001 01 16.08799	07 59 25.36	+23 48 40.4		557
2000 YE ₁₁₃	2001 01 24.25125	07 47 59.90	+21 45 39.8	18.5	704	2000 YH ₁₁₃	2001 01 16.09017	07 59 25.21	+23 48 40.9		557
2000 YE ₁₁₃	2001 01 24.26691	07 47 58.85	+21 45 39.1	18.6	704	2000 YH ₁₁₃	2001 01 16.09227	07 59 25.05	+23 48 41.2	18.7 V	557
2000 YE ₁₁₃	2001 01 24.28277	07 47 57.66	+21 45 38.9	18.2	704	2000 YH ₁₁₃	2001 01 16.09434	07 59 24.89	+23 48 41.5		557
2000 YE ₁₁₃	2001 01 24.29772	07 47 56.61	+21 45 36.7	18.2	704	2000 YH ₁₁₃	2001 01 16.10387	07 59 24.19	+23 48 43.0	18.6 V	557
2000 YE ₁₁₃	2001 01 25.26669	07 46 49.97	+21 44 41.2	18.4	704	2000 YH ₁₁₃	2001 01 19.26233	07 55 33.36	+23 58 32.2	17.9	704
2000 YE ₁₁₃	2001 01 25.28325	07 46 48.89	+21 44 39.4	18.3	704	2000 YH ₁₁₃	2001 01 19.27756	07 55 32.22	+23 58 34.7	18.1	704
2000 YE ₁₁₃	2001 01 25.29837	07 46 47.75	+21 44 38.6	18.4	704	2000 YH ₁₁₃	2001 01 19.29281	07 55 31.08	+23 58 37.5	17.6	704
2000 YE ₁₁₃	2001 01 29.24814	07 42 27.38	+21 40 13.0	18.5	704	2000 YH ₁₁₃	2001 01 19.30856	07 55 29.88	+23 58 40.7	18.2	704
2000 YE ₁₁₃	2001 01 29.26298	07 42 26.34	+21 40 10.8	18.4	704	2000 YH ₁₁₃	2001 01 21.26101	07 53 08.64	+24 04 13.6	18.8 V	691
2000 YE ₁₁₃	2001 01 29.29346	07 42 24.33	+21 40 09.2	18.3	704	2000 YH ₁₁₃	2001 01 21.28363	07 53 06.95	+24 04 17.5	18.6 V	691
2000 YE ₁₁₃	2001 02 03.24116	07 37 30.12	+21 33 20.8	18.4	704	2000 YH ₁₁₃	2001 01 21.30627	07 53 05.25	+24 04 21.1	18.6 V	691
2000 YE ₁₁₃	2001 02 03.25615	07 37 29.23	+21 33 19.2	18.5	704	2000 YH ₁₁₃	2001 02 03.24308	07 39 01.22	+24 30 18.9	18.7	704
2000 YE ₁₁₃	2001 02 03.27114	07 37 28.42	+21 33 17.7	18.9	704	2000 YH ₁₁₃	2001 02 03.25861	07 39 00.34	+24 30 18.4	18.5	704
2000 YE ₁₁₃	2001 02 03.28615	07 37 27.56	+21 33 16.0	18.7	704	2000 YH ₁₁₃	2001 02 03.27355	07 38 59.42	+24 30 21.2	18.9	704
2000 YE ₁₁₃	2001 02 03.30159	07 37 26.63	+21 33 15.7	18.2	704	2000 YH ₁₁₃	2001 02 03.30292	07 38 57.76	+24 30 22.2	18.5	704
2000 YF ₁₁₃	2000 11 20.44580	08 27 30.20	+21 55 50.5	19.2	704	2000 YJ ₁₁₃	* 2000 12 30.30997	08 18 37.32	+22 07 49.1	19.4	704
2000 YF ₁₁₃	2000 11 20.46058	08 27 30.65	+21 55 49.0	19.2	704	2000 YJ ₁₁₃	2000 12 30.32515	08 18 36.48	+22 07 55.7	19.6	704
2000 YF ₁₁₃	2000 11 20.47554	08 27 31.04	+21 55 47.6	18.6	704	2000 YJ ₁₁₃	2000 12 30.34036	08 18 35.82	+22 08 05.0	19.2	704
2000 YF ₁₁₃	2000 11 20.49027	08 27 31.32	+21 55 45.9	19.0	704	2000 YJ ₁₁₃	2000 12 30.35575	08 18 34.96	+22 08 13.4	19.3	704
2000 YF ₁₁₃	2000 11 20.50501	08 27 31.81	+21 55 44.8	19.5	704	2000 YJ ₁₁₃	2000 12 30.37095	08 18 34.16	+22 08 21.8	19.4	704
2000 YF ₁₁₃	* 2000 12 30.30997	08 17 25.78	+22 16 30.3	18.5	704	2000 YJ ₁₁₃	2001 01 04.30944	08 14 14.36	+22 53 20.3	19.3	704
2000 YF ₁₁₃	2000 12 30.32515	08 17 24.83	+22 16 31.8	19.4	704	2000 YJ ₁₁₃	2001 01 04.32455	08 14 13.48	+22 53 28.4	19.1	704
2000 YF ₁₁₃	2000 12 30.34036	08 17 23.91	+22 16 35.5	18.9	704	2000 YJ ₁₁₃	2001 01 04.33967	08 14 12.67	+22 53 36.1	19.1	704
2000 YF ₁₁₃	2000 12 30.35575	08 17 22.89	+22 16 37.3	19.4	704	2000 YJ ₁₁₃	2001 01 04.35478	08 14 11.77	+22 53 44.7	19.6	704
2000 YF ₁₁₃	2001 01 04.30944	08 12 14.97	+22 27 25.3	18.0	704	2000 YJ ₁₁₃	2001 01 04.36989	08 14 10.94	+22 53 53.7	19.1	704
2000 YF ₁₁₃	2001 01 04.32455	08 12 13.92	+22 27 27.2	18.8	704	2000 YJ ₁₁₃	2001 01 19.20929	07 59 16.37	+25 05 56.1	18.5 R	699
2000 YF ₁₁₃	2001 01 04.33967	08 12 12.88	+22 27 29.5	18.9	704	2000 YJ ₁₁₃	2001 01 19.23117	07 59 14.92	+25 06 07.2		699
2000 YF ₁₁₃	2001 01 04.35478	08 12 11.82	+22 27 31.2	19.1	704	2000 YJ ₁₁₃	2001 01 19.25306	07 59 13.52	+25 06 18.6		699
2000 YF ₁₁₃	2001 01 04.36989	08 12 10.70	+22 27 34.0	19.4	704	2000 YJ ₁₁₃	2001 01 19.26247	07 59 12.90	+25 06 22.7	18.0	704
2000 YF ₁₁₃	2001 01 19.20850	07 54 36.42	+22 56 45.3	17.4 R	699	2000 YJ ₁₁₃	2001 01 19.27498	07 59 12.16	+25 06 29.8		699
2000 YF ₁₁₃	2001 01 19.23040	07 54 34.81	+22 56 48.2		699	2000 YJ ₁₁₃	2001 01 19.27770	07 59 11.93	+25 06 30.8	18.3	704
2000 YF ₁₁₃	2001 01 19.25230	07 54 33.04	+22 56 50.5		699	2000 YJ ₁₁₃	2001 01 19.29295	07 59 10.98	+25 06 38.7	18.2	704
2000 YF ₁₁₃	2001 01 19.27421	07 54 31.47	+22 56 52.4		699	2000 YJ ₁₁₃	2001 01 19.30870	07 59 09.97	+25 06 46.9	19.1	704
2000 YF ₁₁₃	2001 01 20.22261	07 53 22.89	+22 58 17.7	18.1	704	2000 YJ ₁₁₃	2001 01 19.32405	07 59 09.00	+25 06 54.3	19.0	704
2000 YF ₁₁₃	2001 01 20.23763	07 53 21.77	+22 58 19.5	18.6	704	2000 YK ₁₁₃	* 2000 12 30.30997	08 19 34.86	+21 53 53.9	19.2	704
2000 YF ₁₁₃	2001 01 20.25365	07 53 20.59	+22 58 21.3	18.5	704	2000 YK ₁₁₃	2000 12 30.32515	08 19 34.04	+21 54 01.0	19.5	704
2000 YF ₁₁₃	2001 01 20.26889	07 53 19.45	+22 58 22.6	18.0	704	2000 YK ₁₁₃	2000 12 30.34036	08 19 33.35	+21 54 07.7	19.3	704
2000 YF ₁₁₃	2001 01 20.28418	07 53 18.29	+22 58 23.6	17.7	704	2000 YK ₁₁₃	2000 12 30.35575	08 19 32.66	+21 54 14.2	19.8	704
2000 YF ₁₁₃	2001 01 20.30339	07 53 16.84	+22 58 25.7	18.0	704	2000 YK ₁₁₃	2000 12 30.37095	08 19 31.95	+21 54 21.1	19.4	704
2000 YF ₁₁₃	2001 01 20.31830	07 53 15.74	+22 58 26.9	18.7	704	2000 YK ₁₁₃	2001 01 03.27170	08 16 28.38	+22 23 14.9	18.5 R	699
2000 YF ₁₁₃	2001 01 20.33322	07 53 14.59	+22 58 28.4	19.0	704	2000 YK ₁₁₃	2001 01 03.29506	08 16 27.22	+22 23 26.9		699
2000 YF ₁₁₃	2001 01 20.34814	07 53 13.48	+22 58 28.6	19.5	704	2000 YK ₁₁₃	2001 01 03.31848	08 16 26.01	+22 23 37.5		699
2000 YF ₁₁₃	2001 01 20.36306	07 53 12.50	+22 58 30.9	19.6	704	2000 YK ₁₁₃	2001 01 03.34194	08 16 24.71	+22 23 47.4		699
2000 YF ₁₁₃	2001 01 21.22370	07 52 10.89	+22 59 44.7	17.7	704	2000 YK ₁₁₃	2001 01 04.32455	08 15 34.70	+22 31 13.6	19.5	704
2000 YF ₁₁₃	2001 01 21.23867	07 52 09.75	+22 59 45.7	18.4	704	2000 YK ₁₁₃	2001 01 04.33967	08 15 33.90	+22 31 21.1	19.9	704
2000 YF ₁₁₃	2001 01 21.25364	07 52 08.67	+22 59 47.3	18.7	704	2000 YK ₁					

2000 YL ₁₁₃	2001 01 21.27011	07 49 47.74	+22 40 55.7	18.7	704	2000 YP ₁₁₃	2000 12 31.46890	08 17 45.60	+23 10 37.7	19.3 V	691
2000 YL ₁₁₃	2001 01 21.28539	07 49 46.61	+22 40 51.5	18.7	704	2000 YP ₁₁₃	2001 01 04.30958	08 14 39.52	+23 23 29.0	18.9	704
2000 YL ₁₁₃	2001 01 21.32250	07 49 43.89	+22 40 41.3	18.6	704	2000 YP ₁₁₃	2001 01 04.32469	08 14 38.60	+23 23 33.2	19.9	704
2000 YL ₁₁₃	2001 01 21.33766	07 49 42.81	+22 40 36.6	18.6	704	2000 YP ₁₁₃	2001 01 04.33981	08 14 37.82	+23 23 36.8	19.4	704
2000 YL ₁₁₃	2001 01 21.35281	07 49 41.73	+22 40 32.6	18.5	704	2000 YP ₁₁₃	2001 01 04.35492	08 14 37.03	+23 23 39.6	19.4	704
2000 YL ₁₁₃	2001 01 21.36796	07 49 40.63	+22 40 27.5	18.8	704	2000 YP ₁₁₃	2001 01 04.37003	08 14 36.29	+23 23 43.8	19.5	704
2000 YL ₁₁₃	2001 01 22.23318	07 48 40.42	+22 36 26.2	18.5	704	2000 YP ₁₁₃	2001 01 19.19834	08 01 02.16	+24 11 03.1	18.6 R	699
2000 YL ₁₁₃	2001 01 22.24857	07 48 39.38	+22 36 21.7	18.8	704	2000 YP ₁₁₃	2001 01 19.22024	08 01 00.86	+24 11 08.3		699
2000 YL ₁₁₃	2001 01 22.26382	07 48 38.23	+22 36 17.2	18.5	704	2000 YP ₁₁₃	2001 01 19.24214	08 00 59.60	+24 11 10.0		699
2000 YL ₁₁₃	2001 01 22.27915	07 48 37.15	+22 36 12.7	18.6	704	2000 YP ₁₁₃	2001 01 19.26402	08 00 58.44	+24 11 14.1		699
2000 YL ₁₁₃	2001 01 22.29532	07 48 35.95	+22 36 08.2	18.7	704	2000 YP ₁₁₃	2001 01 19.32652	08 00 54.65	+24 11 24.6	19.3	704
2000 YL ₁₁₃	2001 01 24.23570	07 46 22.32	+22 26 53.9	18.8	704	2000 YP ₁₁₃	2001 01 19.34267	08 00 53.74	+24 11 28.6	19.0	704
2000 YL ₁₁₃	2001 01 24.25139	07 46 21.16	+22 26 50.6	18.4	704	2000 YP ₁₁₃	2001 01 19.35805	08 00 52.83	+24 11 30.7	18.9	704
2000 YL ₁₁₃	2001 01 24.26705	07 46 20.08	+22 26 45.3	18.4	704	2000 YP ₁₁₃	2001 01 19.37344	08 00 51.97	+24 11 34.4	19.2	704
2000 YL ₁₁₃	2001 01 24.28291	07 46 18.92	+22 26 41.5	18.4	704	2000 YP ₁₁₃	2001 01 19.38884	08 00 51.03	+24 11 36.7	19.0	704
2000 YL ₁₁₃	2001 01 24.29787	07 46 17.85	+22 26 37.3	18.5	704	2000 YP ₁₁₃	2001 01 21.26511	07 59 04.33	+24 16 51.9	19.2 V	691
2000 YL ₁₁₃	2001 01 25.26698	07 45 12.20	+22 21 55.9	18.4	704	2000 YP ₁₁₃	2001 01 21.28774	07 59 03.00	+24 16 55.7	19.3 V	691
2000 YL ₁₁₃	2001 01 25.28353	07 45 11.06	+22 21 51.3	18.4	704	2000 YP ₁₁₃	2001 01 21.31039	07 59 01.66	+24 16 59.6	19.0 V	691
2000 YL ₁₁₃	2001 01 25.29866	07 45 10.02	+22 21 46.5	18.2	704	2000 YQ ₁₁₃	1999 09 14.27613	00 51 22.68	-04 59 39.3	19.7	704
2000 YL ₁₁₃	2001 02 03.24116	07 35 55.20	+21 36 28.4	18.6	704	2000 YQ ₁₁₃	1999 09 14.30167	00 51 21.70	-04 59 47.6	19.2	704
2000 YL ₁₁₃	2001 02 03.25615	07 35 54.37	+21 36 23.9	18.9	704	2000 YQ ₁₁₃	1999 09 14.31451	00 51 21.18	-04 59 50.3	19.6	704
2000 YL ₁₁₃	2001 02 03.27114	07 35 53.41	+21 36 17.6	19.1	704	2000 YQ ₁₁₃	1999 10 08.25220	00 34 15.54	-06 56 15.6	18.9	704
2000 YL ₁₁₃	2001 02 03.28615	07 35 52.66	+21 36 15.3	18.6	704	2000 YQ ₁₁₃	1999 10 08.28311	00 34 14.06	-06 56 22.9	19.2	704
2000 YL ₁₁₃	2001 02 03.30159	07 35 51.74	+21 36 09.2	18.7	704	2000 YQ ₁₁₃	1999 10 08.29867	00 34 13.33	-06 56 24.8	19.3	704
2000 YM ₁₁₃	* 2000 12 30.31010	08 15 33.40	+23 22 26.2	18.7	704	2000 YQ ₁₁₃	1999 10 08.31409	00 34 12.66	-06 56 29.3	19.2	704
2000 YM ₁₁₃	2000 12 30.32529	08 15 32.76	+23 22 30.7	19.6	704	2000 YQ ₁₁₃	* 2000 12 30.31010	08 19 44.51	+23 23 00.5	18.6	704
2000 YM ₁₁₃	2000 12 30.34050	08 15 32.05	+23 22 35.4	19.2	704	2000 YQ ₁₁₃	2000 12 30.34050	08 19 43.18	+23 23 10.6	19.7	704
2000 YM ₁₁₃	2000 12 30.35589	08 15 31.33	+23 22 40.3	18.8	704	2000 YQ ₁₁₃	2000 12 30.35589	08 19 42.53	+23 23 14.2	19.0	704
2000 YM ₁₁₃	2000 12 30.37108	08 15 30.69	+23 22 45.4	18.5	704	2000 YQ ₁₁₃	2000 12 30.37108	08 19 41.88	+23 23 19.3	19.1	704
2000 YM ₁₁₃	2000 12 30.39141	08 15 29.92	+23 22 50.1	18.6	919	2000 YQ ₁₁₃	2000 12 31.42350	08 18 57.81	+23 28 39.4	19.3 V	691
2000 YM ₁₁₃	2000 12 30.41520	08 15 28.99	+23 22 57.7	18.4	919	2000 YQ ₁₁₃	2000 12 31.44658	08 18 56.84	+23 28 47.2	19.2 V	691
2000 YM ₁₁₃	2000 12 31.42060	08 14 46.54	+23 28 06.6	18.4 V	691	2000 YQ ₁₁₃	2000 12 31.46971	08 18 55.77	+23 28 53.3	19.4 V	691
2000 YM ₁₁₃	2000 12 31.44368	08 14 45.48	+23 28 13.6	18.5 V	691	2000 YQ ₁₁₃	2001 01 03.27170	08 16 52.96	+23 43 11.1	18.9 R	699
2000 YM ₁₁₃	2000 12 31.46681	08 14 44.46	+23 28 20.5	18.7 V	691	2000 YQ ₁₁₃	2001 01 03.29506	08 16 51.84	+23 43 18.5		699
2000 YM ₁₁₃	2001 01 04.30931	08 11 52.90	+23 48 09.1	18.6	704	2000 YQ ₁₁₃	2001 01 03.31848	08 16 50.68	+23 43 26.0		699
2000 YM ₁₁₃	2001 01 04.32442	08 11 52.05	+23 48 13.6	18.3	704	2000 YQ ₁₁₃	2001 01 03.34194	08 16 49.64	+23 43 33.1		699
2000 YM ₁₁₃	2001 01 04.33954	08 11 51.33	+23 48 18.1	18.3	704	2000 YQ ₁₁₃	2001 01 04.30958	08 16 05.18	+23 48 31.0	18.7	704
2000 YM ₁₁₃	2001 01 04.35465	08 11 50.62	+23 48 23.1	18.2	704	2000 YQ ₁₁₃	2001 01 04.32469	08 16 04.51	+23 48 35.9	19.1	704
2000 YM ₁₁₃	2001 01 04.36976	08 11 49.89	+23 48 27.7	18.1	704	2000 YQ ₁₁₃	2001 01 04.33981	08 16 03.77	+23 48 40.7	19.0	704
2000 YM ₁₁₃	2001 01 19.20929	07 59 10.76	+25 02 36.4	17.8 R	699	2000 YQ ₁₁₃	2001 01 04.35492	08 16 03.01	+23 48 45.3	19.0	704
2000 YM ₁₁₃	2001 01 19.23117	07 59 09.58	+25 02 42.5		699	2000 YQ ₁₁₃	2001 01 04.37003	08 16 02.33	+23 48 49.9	19.1	704
2000 YM ₁₁₃	2001 01 19.25306	07 59 08.37	+25 02 48.8		699	2000 YQ ₁₁₃	2001 01 19.19754	08 03 25.33	+25 02 08.8	18.4 R	699
2000 YM ₁₁₃	2001 01 19.26247	07 59 07.79	+25 02 51.2	17.4	704	2000 YQ ₁₁₃	2001 01 19.21945	08 03 24.17	+25 02 15.1		699
2000 YM ₁₁₃	2001 01 19.27498	07 59 07.14	+25 02 54.7		699	2000 YQ ₁₁₃	2001 01 19.24135	08 03 22.98	+25 02 20.8		699
2000 YM ₁₁₃	2001 01 19.27770	07 59 06.95	+25 02 55.8	17.9	704	2000 YQ ₁₁₃	2001 01 19.26247	08 03 21.80	+25 02 26.6	18.8	704
2000 YM ₁₁₃	2001 01 19.29295	07 59 06.10	+25 02 59.9	17.8	704	2000 YQ ₁₁₃	2001 01 19.26324	08 03 21.75	+25 02 26.7		699
2000 YM ₁₁₃	2001 01 19.30870	07 59 05.26	+25 03 04.6	18.0	704	2000 YQ ₁₁₃	2001 01 19.27770	08 03 20.98	+25 02 30.5	19.0	704
2000 YM ₁₁₃	2001 01 19.32405	07 59 04.41	+25 03 09.0	18.1	704	2000 YQ ₁₁₃	2001 01 19.29295	08 03 20.05	+25 02 35.0	19.1	704
2000 YM ₁₁₃	2001 02 03.25889	07 46 33.60	+26 02 19.7	17.6	704	2000 YQ ₁₁₃	2001 01 19.30870	08 03 19.24	+25 02 38.5	19.3	704
2000 YM ₁₁₃	2001 02 03.27383	07 46 33.00	+26 02 22.8	18.4	704	2000 YQ ₁₁₃	2001 01 19.32405	08 03 18.42	+25 02 44.2	19.2	704
2000 YM ₁₁₃	2001 02 03.28857	07 46 32.26	+26 02 26.4	17.9	704	2000 YQ ₁₁₃	2001 02 03.25986	07 50 44.05	+26 00 53.0	18.3	704
2000 YM ₁₁₃	2001 02 03.30319	07 46 31.56	+26 02 28.6	17.9	704	2000 YQ ₁₁₃	2001 02 03.28954	07 50 42.69	+26 00 58.0	18.2	704
2000 YN ₁₁₃	* 2000 12 30.31010	08 16 18.25	+24 05 19.1	18.4	704	2000 YQ ₁₁₃	2001 02 03.30416	07 50 42.05	+26 01 02.1	18.1	704
2000 YN ₁₁₃	2000 12 30.32529	08 16 17.56	+24 05 27.7	19.6	704	2000 YR ₁₁₃	* 2000 12 30.31010	08 20 24.44	+23 29 30.7	19.3	704
2000 YN ₁₁₃	2000 12 30.34050	08 16 16.71	+24 05 37.6	18.9	704	2000 YR ₁₁₃	2000 12 30.34050	08 20 22.72	+23 29 32.8	19.4	704
2000 YN ₁₁₃	2000 12 30.35589	08 16 15.91	+24 05 48.2	19.1	704	2000 YR ₁₁₃	2000 12 30.35589	08 20 21.89	+23 29 35.6	19.3	704
2000 YN ₁₁₃	2000 12 30.37108	08 16 15.10	+24 05 56.6	18.6	704	2000 YR ₁₁₃	2000 12 30.37108	08 20 21.03	+23 29 35.8	19.2	704
2000 YN ₁₁₃	2001 01 04.30836	08 11 51.91	+24 56 58.4	18.6	704	2000 YR ₁₁₃	2000 12 31.42380	08 19 23.26	+23 31 21.1	19.8 V	691
2000 YN ₁₁₃	2001 01 04.32348	08 11 51.03	+24 57 06.9	19.1	704	2000 YR ₁₁₃	2000 12 31.44687	08 19 21.86	+23 31 23.3	19.7 V	691
2000 YN ₁₁₃	2001 01 04.33859	08 11 50.23	+24 57 17.0	19.1	704	2000 YR ₁₁₃	2000 12 31.46999	08 19 20.59	+23 31 25.1	19.8 V	691
2000 YN ₁₁₃	2001 01 04.35370	08 11 49.29	+24 57 26.5	19.6	704	2000 YR ₁₁₃	2001 01 03.27170	08 16 39.68	+23 36 03.2	17.0 R	699
2000 YN ₁₁₃	2001 01 04.36882	08 11 48.41	+24 57 35.1	18.7	704	2000 YR ₁₁₃	2001 01 03.29506	08 16 38.25	+23 36 05.1		699
2000 YN ₁₁₃	2001 01 19.18885	07 56 35.04	+27 23 02.2	18.4 R	699	2000 YR ₁₁₃	2001 01 03.31848	08 16 36.77	+23 36 07.2		699
2000 YN ₁₁₃	2001 01 19.21085	07 56 33.71	+27 23 14.8		699	2000 YR ₁₁₃	2001 01 03.34194	08 16 35.38	+23 36 12.4		699
2000 YN ₁₁₃	2001 01 19.23274	07 56 32.20	+27 23 26.9		699	2000 YR ₁₁₃	2001 01 04.30958	08 15 37.32	+23 37 45.2	19.0	704
2000 YN ₁₁₃	2001 01 19.25463	07 56 30.82	+27 23 38.8		699	2000 YR ₁₁₃	2001 01 04.32469	08 15 36.33	+23 37 46.3	19.5	704
2000 YN ₁₁₃	2001 01 19.26192	07 56 30.27	+27 23 42.9	18.1	704	2000 YR ₁₁₃	2001 01 04.33981	08 15 35.47	+23 37 49.3	19.2	704
2000 YN ₁₁₃	2001 01 19.27715	07 56 29.29	+27 23 50.8	18.2	704	2000 YR ₁₁₃	2001 01 04.35492	08 15 34.49	+23 37 49.9	18.8	704
2000 YN ₁₁₃	2001 01 19.29240	07 56 28.30	+27 23								

2000 Y _{T113}	2001 01 19.32309	07 53 09.64	+23 28 16.9	19.5	704	2000 Y _{C114}	2001 01 04.30293	07 08 03.94	+26 42 58.1	18.8	704
2000 Y _{T113}	2001 01 21.22370	07 50 58.19	+23 17 00.1	18.8	704	2000 Y _{C114}	2001 01 04.31805	07 08 02.94	+26 43 00.4	19.6	704
2000 Y _{T113}	2001 01 21.23867	07 50 57.04	+23 16 53.8	19.7	704	2000 Y _{C114}	2001 01 04.33316	07 08 01.96	+26 43 01.8	19.3	704
2000 Y _{T113}	2001 01 21.27011	07 50 54.85	+23 16 43.0	19.6	704	2000 Y _{C114}	2001 01 04.36339	07 07 59.88	+26 43 04.3	19.0	704
2000 Y _{T113}	2001 01 21.28539	07 50 53.78	+23 16 37.6	19.6	704	2000 Y _{D114}	* 2000 12 30.32012	07 21 12.79	+26 36 04.1	19.7	704
2000 Y _{T113}	2001 01 24.23570	07 47 34.63	+22 58 41.9	18.7	704	2000 Y _{D114}	2000 12 30.35072	07 21 10.75	+26 36 14.8	19.8	704
2000 Y _{T113}	2001 01 24.25139	07 47 33.60	+22 58 35.7	18.7	704	2000 Y _{D114}	2000 12 30.36592	07 21 09.78	+26 36 19.7	19.9	704
2000 Y _{T113}	2001 01 24.28291	07 47 31.44	+22 58 24.7	19.4	704	2000 Y _{D114}	2001 01 04.30307	07 15 38.07	+27 03 18.2	18.8	704
2000 Y _{U113}	2000 12 27.25970	08 19 09.70	+24 54 53.2	18.8 R	699	2000 Y _{D114}	2001 01 04.31818	07 15 37.06	+27 03 23.9	19.5	704
2000 Y _{U113}	2000 12 27.27541	08 19 09.01	+24 54 53.3		699	2000 Y _{D114}	2001 01 04.33330	07 15 36.05	+27 03 27.5	19.5	704
2000 Y _{U113}	2000 12 27.29114	08 19 08.09	+24 54 54.4		699	2000 Y _{D114}	2001 01 04.34841	07 15 34.94	+27 03 32.3	19.3	704
2000 Y _{U113}	2000 12 27.30687	08 19 07.30	+24 54 53.5		699	2000 Y _{D114}	2001 01 04.36352	07 15 33.86	+27 03 38.0	19.5	704
2000 Y _{U113}	* 2000 12 30.31024	08 16 23.62	+24 55 21.6	18.9	704	2000 Y _{D114}	2001 01 19.25605	06 58 52.57	+28 12 52.6	19.1	704
2000 Y _{U113}	2000 12 30.34064	08 16 21.85	+24 55 20.9	19.1	704	2000 Y _{D114}	2001 01 19.27129	06 58 51.62	+28 12 56.0	19.8	704
2000 Y _{U113}	2000 12 30.35603	08 16 20.91	+24 55 20.9	19.6	704	2000 Y _{D114}	2001 01 19.28653	06 58 50.64	+28 13 00.6	19.2	704
2000 Y _{U113}	2000 12 30.37122	08 16 20.05	+24 55 21.0	19.3	704	2000 Y _{D114}	2001 01 19.30228	06 58 49.58	+28 13 02.9	19.4	704
2000 Y _{U113}	2001 01 03.26936	08 12 34.20	+24 55 36.4	19.0 R	699	2000 Y _{E114}	* 2000 12 30.32012	07 23 19.75	+25 32 59.9	19.7	704
2000 Y _{U113}	2001 01 03.29274	08 12 32.76	+24 55 37.3		699	2000 Y _{E114}	2000 12 30.33533	07 23 18.81	+25 33 04.1	19.5	704
2000 Y _{U113}	2001 01 03.31613	08 12 31.40	+24 55 37.5		699	2000 Y _{E114}	2000 12 30.35072	07 23 17.99	+25 33 05.6	19.3	704
2000 Y _{U113}	2001 01 03.33959	08 12 29.93	+24 55 36.8		699	2000 Y _{E114}	2001 01 04.30401	07 18 34.57	+25 44 47.2	18.7	704
2000 Y _{U113}	2001 01 04.30836	08 11 31.87	+24 55 35.2	19.4	704	2000 Y _{E114}	2001 01 04.33424	07 18 32.69	+25 44 50.6	19.3	704
2000 Y _{U113}	2001 01 04.33859	08 11 29.91	+24 55 35.7	19.6	704	2000 Y _{E114}	2001 01 04.34935	07 18 31.85	+25 44 52.4	19.1	704
2000 Y _{U113}	2001 01 04.35370	08 11 28.93	+24 55 37.1	19.7	704	2000 Y _{E114}	2001 01 04.36447	07 18 30.90	+25 44 55.4	19.1	704
2000 Y _{U113}	2001 01 04.36882	08 11 28.07	+24 55 35.8	19.7	704	2000 Y _{F114}	2000 12 19.41858	07 32 50.13	+25 08 54.5	19.7 V	691
2000 Y _{U113}	2001 01 19.26164	07 55 40.97	+24 49 57.9	18.7	704	2000 Y _{F114}	2000 12 19.45439	07 32 48.47	+25 08 59.2	19.5 V	691
2000 Y _{U113}	2001 01 19.27688	07 55 39.96	+24 49 56.9	19.4	704	2000 Y _{F114}	2000 12 19.47708	07 32 47.43	+25 09 02.1	19.3 V	691
2000 Y _{U113}	2001 01 19.29212	07 55 38.97	+24 49 56.2	19.1	704	2000 Y _{F114}	* 2000 12 30.32012	07 23 39.87	+25 34 46.6	18.7	704
2000 Y _{U113}	2001 01 19.30787	07 55 37.91	+24 49 56.0	19.1	704	2000 Y _{F114}	2000 12 30.33533	07 23 38.91	+25 34 49.0	18.7	704
2000 Y _{U113}	2001 01 19.32322	07 55 36.91	+24 49 54.8	19.3	704	2000 Y _{F114}	2000 12 30.35072	07 23 38.03	+25 34 50.8	18.4	704
2000 Y _{U113}	2001 01 20.22306	07 54 39.21	+24 49 10.0	18.8	704	2000 Y _{F114}	2000 12 30.36592	07 23 37.16	+25 34 53.0	18.5	704
2000 Y _{U113}	2001 01 20.23807	07 54 38.17	+24 49 08.7	19.0	704	2000 Y _{F114}	2001 01 04.30401	07 18 56.19	+25 45 28.2	18.4	704
2000 Y _{U113}	2001 01 20.25410	07 54 37.20	+24 49 08.1	18.7	704	2000 Y _{F114}	2001 01 04.31913	07 18 55.29	+25 45 29.8	19.0	704
2000 Y _{U113}	2001 01 20.26934	07 54 36.12	+24 49 07.5	18.9	704	2000 Y _{F114}	2001 01 04.34935	07 18 53.45	+25 45 33.3	19.0	704
2000 Y _{U113}	2001 01 20.28463	07 54 35.09	+24 49 07.0	19.4	704	2000 Y _{F114}	2001 01 04.36447	07 18 52.53	+25 45 34.5	18.9	704
2000 Y _{U113}	2001 01 21.22429	07 53 35.03	+24 48 15.3	18.5	704	2000 Y _{F114}	2001 01 19.27210	07 04 38.57	+26 08 38.0	18.6	704
2000 Y _{U113}	2001 01 21.23926	07 53 34.07	+24 48 14.1	19.3	704	2000 Y _{F114}	2001 01 19.28735	07 04 37.83	+26 08 39.1	19.2	704
2000 Y _{U113}	2001 01 21.24193	07 53 33.84	+24 48 14.3	19.1	704	2000 Y _{F114}	2001 01 19.30310	07 04 36.85	+26 08 39.2	19.3	704
2000 Y _{U113}	2001 01 21.25423	07 53 33.09	+24 48 13.3	19.3	704	2000 Y _{F114}	2001 01 19.31845	07 04 36.01	+26 08 39.5	19.4	704
2000 Y _{U113}	2001 01 21.27070	07 53 32.00	+24 48 13.0	19.1	704	2000 Y _{F114}	2001 02 03.11694	06 53 27.32	+26 15 14.8	18.9 V	691
2000 Y _{U113}	2001 01 21.27210	07 53 31.96	+24 48 12.9	19.1	704	2000 Y _{F114}	2001 02 03.14030	06 53 26.47	+26 15 14.9	18.8 V	691
2000 Y _{U113}	2001 01 21.28598	07 53 31.00	+24 48 12.6	19.1	704	2000 Y _{F114}	2001 02 03.16387	06 53 25.61	+26 15 14.8	18.7 V	691
2000 Y _{U113}	2001 01 21.28736	07 53 30.89	+24 48 12.1	18.7	704	2000 Y _{G114}	2000 12 20.29382	07 35 28.27	+25 50 09.2	18.6	704
2000 Y _{U113}	2001 01 21.30290	07 53 29.94	+24 48 11.1	19.1	704	2000 Y _{G114}	2000 12 20.30884	07 35 27.49	+25 50 12.1	19.2	704
2000 Y _{V113}	* 2000 12 30.31642	06 46 59.42	+25 49 01.3	18.6	704	2000 Y _{G114}	2000 12 20.33914	07 35 26.01	+25 50 22.4	19.1	704
2000 Y _{V113}	2000 12 30.33164	06 46 58.36	+25 49 00.8	18.8	704	2000 Y _{G114}	* 2000 12 30.32012	07 26 34.55	+26 33 11.8	19.4	704
2000 Y _{V113}	2000 12 30.36223	06 46 56.17	+25 49 01.3	18.8	704	2000 Y _{G114}	2000 12 30.33533	07 26 33.61	+26 33 16.6	19.7	704
2000 Y _{V113}	2001 01 04.31533	06 41 24.25	+25 48 03.3	19.2	704	2000 Y _{G114}	2000 12 30.35072	07 26 32.69	+26 33 18.7	19.5	704
2000 Y _{V113}	2001 01 04.33045	06 41 23.10	+25 48 02.4	19.0	704	2000 Y _{G114}	2000 12 30.36592	07 26 31.82	+26 33 22.4	19.6	704
2000 Y _{V113}	2001 01 04.34556	06 41 22.09	+25 48 01.6	19.1	704	2000 Y _{G114}	2001 01 04.30415	07 21 39.22	+26 53 08.7	18.7	704
2000 Y _{W113}	* 2000 12 30.31642	06 48 57.50	+26 00 28.6	18.2	704	2000 Y _{G114}	2001 01 04.31927	07 21 38.23	+26 53 11.3	19.2	704
2000 Y _{W113}	2000 12 30.33164	06 48 56.33	+26 00 26.9	17.8	704	2000 Y _{G114}	2001 01 04.33438	07 21 37.29	+26 53 15.8	18.7	704
2000 Y _{W113}	2000 12 30.34703	06 48 55.14	+26 00 25.4	18.2	704	2000 Y _{G114}	2001 01 04.34949	07 21 36.34	+26 53 18.1	19.3	704
2000 Y _{W113}	2000 12 30.36223	06 48 53.97	+26 00 24.1	18.1	704	2000 Y _{G114}	2001 01 04.36461	07 21 35.43	+26 53 22.4	19.1	704
2000 Y _{W113}	2001 01 04.30022	06 42 50.32	+25 54 05.6	18.3	704	2000 Y _{G114}	2001 01 19.27238	07 06 48.41	+27 41 07.7	19.3	704
2000 Y _{W113}	2001 01 04.31533	06 42 49.21	+25 54 04.0	18.4	704	2000 Y _{G114}	2001 01 19.28762	07 06 47.58	+27 41 07.2	19.0	704
2000 Y _{W113}	2001 01 04.33045	06 42 48.11	+25 54 02.3	18.0	704	2000 Y _{G114}	2001 01 19.30337	07 06 46.62	+27 41 09.4	19.1	704
2000 Y _{W113}	2001 01 04.34556	06 42 46.94	+25 54 00.6	18.1	704	2000 Y _{G114}	2001 01 19.31872	07 06 45.81	+27 41 11.9	19.1	704
2000 Y _{W113}	2001 01 04.36068	06 42 45.84	+25 53 59.3	18.1	704	2000 Y _{G114}	2001 01 20.23885	07 05 55.01	+27 43 25.5	19.3	704
2000 Y _{X113}	* 2000 12 30.31739	06 54 44.09	+26 03 14.5	19.3	704	2000 Y _{G114}	2001 01 20.25488	07 05 54.08	+27 43 28.8	19.6	704
2000 Y _{X113}	2000 12 30.34799	06 54 42.21	+26 03 19.6	19.5	704	2000 Y _{G114}	2001 01 20.27012	07 05 53.20	+27 43 30.3	19.3	704
2000 Y _{X113}	2000 12 30.36319	06 54 41.29	+26 03 20.9	19.7	704	2000 Y _{G114}	2001 01 21.22458	07 05 01.28	+27 45 42.5	18.8	704
2000 Y _{X113}	2001 01 04.30117	06 49 47.52	+26 13 04.9	18.8	704	2000 Y _{G114}	2001 01 21.23955	07 05 00.45	+27 45 46.0	19.7	704
2000 Y _{X113}	2001 01 04.31628	06 49 46.63	+26 13 06.6	19.3	704	2000 Y _{G114}	2001 01 21.25453	07 04 59.60	+27 45 46.4	19.4	704
2000 Y _{X113}	2001 01 04.34651	06 49 44.73	+26 13 08.5	19.3	704	2000 Y _{G114}	2001 01 21.27099	07 04 58.59	+27 45 49.2	19.4	704
2000 Y _{X113}	2001 01 04.36163	06 49 43.79	+26 13 11.6	19.1	704	2000 Y _{G114}	2001 01 21.28627	07 04 57.79	+27 45 51.1	19.3	704
2000 Y _{Y113}	* 2000 12 30.31739	06 57 35.04	+26 14 49.5	19.5	704	2000 Y _{H114}	* 2000 12 30.32121	07 34 20.21	+25 08 11.6	19.7	704
2000 Y _{Y113}	2000 12 30.33261	06 57 34.04	+26 14 57.5	19.5	704	2000 Y _{H114}	2000 12 30.33641	07 34 19.18	+25 08 16.1	19.5	704
2000 Y _{Y113}	2000 12 30.34799	06 57 33.05	+26 15 09.1	19.6	704	2000 Y _{H114}	2000 12 30.35181	07 34 18.08	+25 08 21.7	19.4	704
2000 Y _{Y113}	2000 12 30.36319	06 57 32.06	+26 15 16.2								

2000 YL ₁₁₄	2000 12 30.33682	07 39 49.92	+24 31 06.0	19.2	704	2000 YS ₁₁₄	* 2000 12 30.32339	07 58 09.41	+23 53 42.1	19.8	704
2000 YL ₁₁₄	2000 12 30.35222	07 39 49.00	+24 31 14.0	19.8	704	2000 YS ₁₁₄	2000 12 30.35399	07 58 08.42	+23 53 47.0	19.8	704
2000 YL ₁₁₄	2000 12 30.36741	07 39 47.92	+24 31 20.9	19.4	704	2000 YS ₁₁₄	2000 12 30.36918	07 58 07.98	+23 53 50.8	19.5	704
2000 YL ₁₁₄	2001 01 03.26701	07 35 25.55	+24 58 21.3	19.0 R	699	2000 YS ₁₁₄	2001 01 04.32307	07 55 29.47	+24 10 58.4	19.5	704
2000 YL ₁₁₄	2001 01 03.29040	07 35 23.84	+24 58 31.2		699	2000 YS ₁₁₄	2001 01 04.35329	07 55 28.49	+24 11 05.2	19.4	704
2000 YL ₁₁₄	2001 01 03.31378	07 35 22.18	+24 58 39.2		699	2000 YS ₁₁₄	2001 01 04.36841	07 55 28.00	+24 11 07.6	19.0	704
2000 YL ₁₁₄	2001 01 03.33725	07 35 20.48	+24 58 50.1		699	2000 YS ₁₁₄	2001 01 14.22194	07 49 53.26	+24 44 30.8	19.7 V	691
2000 YL ₁₁₄	2001 01 04.30564	07 34 13.65	+25 05 25.8	18.7	704	2000 YS ₁₁₄	2001 01 14.24508	07 49 52.43	+24 44 35.4	19.8 V	691
2000 YL ₁₁₄	2001 01 04.33587	07 34 11.45	+25 05 39.2	19.5	704	2000 YS ₁₁₄	2001 01 14.26819	07 49 51.62	+24 44 40.1	19.9 V	691
2000 YL ₁₁₄	2001 01 04.35098	07 34 10.44	+25 05 44.4	19.1	704	2000 YS ₁₁₄	2001 01 19.26137	07 46 58.15	+25 00 49.6	19.0	704
2000 YL ₁₁₄	2001 01 19.25837	07 16 50.82	+26 36 36.9	19.2	704	2000 YS ₁₁₄	2001 01 19.27660	07 46 57.59	+25 00 53.3	19.5	704
2000 YL ₁₁₄	2001 01 19.27360	07 16 49.79	+26 36 42.3	19.5	704	2000 YS ₁₁₄	2001 01 19.29185	07 46 57.05	+25 00 55.5	19.5	704
2000 YL ₁₁₄	2001 01 19.28885	07 16 48.70	+26 36 46.4	19.3	704	2000 YS ₁₁₄	2001 01 19.30760	07 46 56.48	+25 00 58.9	19.6	704
2000 YL ₁₁₄	2001 01 19.30460	07 16 47.64	+26 36 50.9	20.0	704	2000 YS ₁₁₄	2001 01 19.32295	07 46 56.05	+25 01 03.5	19.8	704
2000 YM ₁₁₄	* 2000 12 30.32257	07 50 09.53	+24 33 27.5	19.6	704	2000 YS ₁₁₄	* 2000 12 30.32393	08 01 30.72	+25 25 33.5	19.3	704
2000 YM ₁₁₄	2000 12 30.33778	07 50 08.72	+24 33 29.9	19.4	704	2000 YS ₁₁₄	2000 12 30.33914	08 01 29.82	+25 25 37.0	19.8	704
2000 YM ₁₁₄	2000 12 30.35317	07 50 07.86	+24 33 32.9	19.4	704	2000 YS ₁₁₄	2000 12 30.35453	08 01 28.84	+25 25 39.5	19.8	704
2000 YM ₁₁₄	2000 12 30.36836	07 50 07.09	+24 33 34.7	19.0	704	2000 YS ₁₁₄	2000 12 30.36972	08 01 28.10	+25 25 42.9	19.5	704
2000 YM ₁₁₄	2001 01 04.32211	07 45 43.87	+24 46 19.7	19.1	704	2000 YS ₁₁₄	2001 01 04.32293	07 56 33.50	+25 43 10.2	19.5	704
2000 YM ₁₁₄	2001 01 04.33723	07 45 42.98	+24 46 22.3	19.5	704	2000 YS ₁₁₄	2001 01 04.35316	07 56 31.50	+25 43 16.4	19.5	704
2000 YM ₁₁₄	2001 01 04.35234	07 45 42.19	+24 46 24.5	19.4	704	2000 YS ₁₁₄	2001 01 04.36827	07 56 30.50	+25 43 20.3	19.6	704
2000 YM ₁₁₄	2001 01 04.36746	07 45 41.33	+24 46 26.7	19.2	704	2000 YS ₁₁₄	2001 01 19.26014	07 39 46.43	+26 27 26.0	19.0	704
2000 YM ₁₁₄	2001 01 19.26001	07 31 43.88	+25 18 52.0	19.1	704	2000 YS ₁₁₄	2001 01 19.27538	07 39 45.32	+26 27 28.4	19.2	704
2000 YM ₁₁₄	2001 01 19.27524	07 31 43.04	+25 18 53.8	19.8	704	2000 YS ₁₁₄	2001 01 19.29062	07 39 44.24	+26 27 29.9	18.9	704
2000 YM ₁₁₄	2001 01 19.29048	07 31 42.18	+25 18 55.6	19.2	704	2000 YS ₁₁₄	2001 01 19.30637	07 39 43.15	+26 27 32.6	19.0	704
2000 YM ₁₁₄	2001 01 19.30624	07 31 41.25	+25 18 56.9	19.0	704	2000 YS ₁₁₄	2001 01 19.32172	07 39 42.22	+26 27 36.0	19.9	704
2000 YM ₁₁₄	2001 01 19.32158	07 31 40.40	+25 18 59.2	19.9	704	2000 YS ₁₁₄	* 2000 12 30.32407	08 01 17.80	+25 55 10.8	19.7	704
2000 YN ₁₁₄	1992 02 26.19509	09 57 46.82	+16 16 09.9		691	2000 YS ₁₁₄	2000 12 30.33928	08 01 16.81	+25 55 16.9	19.0	704
2000 YN ₁₁₄	1992 02 26.21631	09 57 45.69	+16 16 14.4	20.1 V	691	2000 YS ₁₁₄	2000 12 30.35467	08 01 15.78	+25 55 18.4	19.8	704
2000 YN ₁₁₄	1992 02 26.23913	09 57 44.48	+16 16 19.2		691	2000 YS ₁₁₄	2000 12 30.36986	08 01 14.77	+25 55 24.1	19.0	704
2000 YN ₁₁₄	* 2000 12 30.32285	07 48 34.16	+26 05 12.2	19.5	704	2000 YS ₁₁₄	2001 01 04.30782	07 55 46.18	+26 17 04.5	18.5	704
2000 YN ₁₁₄	2000 12 30.33805	07 48 33.46	+26 05 16.3	19.5	704	2000 YS ₁₁₄	2001 01 04.32293	07 55 45.13	+26 17 08.7	19.2	704
2000 YN ₁₁₄	2000 12 30.35345	07 48 32.46	+26 05 19.1	19.4	704	2000 YS ₁₁₄	2001 01 04.33805	07 55 43.99	+26 17 11.3	18.8	704
2000 YN ₁₁₄	2000 12 30.36864	07 48 31.62	+26 05 20.9	19.2	704	2000 YS ₁₁₄	2001 01 04.35316	07 55 42.98	+26 17 16.6	19.5	704
2000 YN ₁₁₄	2001 01 04.30605	07 43 51.16	+26 18 51.2	18.9	704	2000 YS ₁₁₄	* 2000 12 30.32421	08 07 37.85	+25 57 21.7	20.0	704
2000 YN ₁₁₄	2001 01 04.32117	07 43 50.31	+26 18 53.5	19.3	704	2000 YS ₁₁₄	2000 12 30.33942	08 07 37.05	+25 57 20.3	19.9	704
2000 YN ₁₁₄	2001 01 04.33628	07 43 49.40	+26 18 57.9	19.4	704	2000 YS ₁₁₄	2000 12 30.35481	08 07 36.37	+25 57 19.8	19.2	704
2000 YN ₁₁₄	2001 01 04.35139	07 43 48.46	+26 18 58.3	19.4	704	2000 YS ₁₁₄	2000 12 30.37000	08 07 35.52	+25 57 20.6	19.7	704
2000 YN ₁₁₄	2001 01 04.36651	07 43 47.57	+26 19 01.0	19.8	704	2000 YS ₁₁₄	2001 01 03.26857	08 04 17.05	+25 56 55.4	18.8 R	699
2000 YN ₁₁₄	2001 01 19.25905	07 28 54.13	+26 50 14.0	18.4	704	2000 YS ₁₁₄	2001 01 03.29195	08 04 15.81	+25 56 54.1		699
2000 YN ₁₁₄	2001 01 19.27428	07 28 53.22	+26 50 14.5	18.6	704	2000 YS ₁₁₄	2001 01 03.31535	08 04 14.51	+25 56 53.2		699
2000 YN ₁₁₄	2001 01 19.28953	07 28 52.29	+26 50 16.5	18.4	704	2000 YS ₁₁₄	2001 01 03.33881	08 04 13.19	+25 56 54.3		699
2000 YN ₁₁₄	2001 01 19.30528	07 28 51.34	+26 50 17.6	18.8	704	2000 YS ₁₁₄	2001 01 04.30850	08 03 21.42	+25 56 43.6	19.2	704
2000 YN ₁₁₄	2001 01 19.32063	07 28 50.37	+26 50 19.4	19.0	704	2000 YS ₁₁₄	2001 01 04.33873	08 03 19.78	+25 56 42.3	19.0	704
2000 YN ₁₁₄	2001 01 21.23941	07 26 59.09	+26 52 58.3	19.4	704	2000 YS ₁₁₄	2001 01 04.35384	08 03 18.92	+25 56 43.4	19.2	704
2000 YN ₁₁₄	2001 01 21.27085	07 26 57.33	+26 53 00.3	19.1	704	2000 YS ₁₁₄	2001 01 04.36895	08 03 18.04	+25 56 43.0	18.9	704
2000 YN ₁₁₄	2001 01 21.28613	07 26 56.38	+26 53 01.5	18.8	704	2000 YS ₁₁₄	2001 01 19.26178	07 48 57.04	+25 46 40.2	19.9	704
2000 YO ₁₁₄	* 2000 12 30.32285	07 55 29.51	+25 43 34.9	19.4	704	2000 YS ₁₁₄	2001 01 19.27701	07 48 56.09	+25 46 39.8	19.2	704
2000 YO ₁₁₄	2000 12 30.33805	07 55 28.56	+25 43 37.5	19.9	704	2000 YS ₁₁₄	2001 01 19.29226	07 48 55.23	+25 46 37.3	19.1	704
2000 YO ₁₁₄	2000 12 30.35345	07 55 27.54	+25 43 42.8	19.5	704	2000 YS ₁₁₄	2000 12 30.35481	07 48 54.24	+25 46 37.4	19.7	704
2000 YO ₁₁₄	2000 12 30.36864	07 55 26.59	+25 43 45.7	19.9	704	2000 YS ₁₁₄	* 2000 12 30.32434	08 10 48.31	+24 29 28.6	19.4	704
2000 YO ₁₁₄	2001 01 04.30741	07 50 03.27	+26 04 46.1	18.9	704	2000 YS ₁₁₄	2000 12 30.33955	08 10 47.53	+24 29 36.4	19.8	704
2000 YO ₁₁₄	2001 01 04.33764	07 50 01.20	+26 04 54.3	19.8	704	2000 YS ₁₁₄	2000 12 30.35494	08 10 46.73	+24 29 42.6	19.9	704
2000 YO ₁₁₄	2001 01 04.35275	07 50 00.12	+26 04 57.8	19.7	704	2000 YS ₁₁₄	2001 01 04.30836	08 06 22.47	+25 09 52.5	18.8	704
2000 YO ₁₁₄	2001 01 04.36786	07 49 59.00	+26 05 01.1	19.5	704	2000 YS ₁₁₄	2001 01 04.32348	08 06 21.59	+25 09 59.2	19.3	704
2000 YO ₁₁₄	2001 01 19.24482	07 32 52.63	+26 56 31.0	19.4	704	2000 YS ₁₁₄	2001 01 04.33859	08 06 20.80	+25 10 06.8	18.7	704
2000 YO ₁₁₄	2001 01 19.25987	07 32 51.58	+26 56 33.9	19.0	704	2000 YS ₁₁₄	2001 01 04.35370	08 06 19.89	+25 10 14.2	19.0	704
2000 YO ₁₁₄	2001 01 19.25991	07 32 51.52	+26 56 32.9	19.6	704	2000 YS ₁₁₄	2001 01 04.36882	08 06 19.03	+25 10 21.7	18.7	704
2000 YO ₁₁₄	2001 01 19.27510	07 32 50.58	+26 56 35.3	19.2	704	2000 YS ₁₁₄	* 2000 12 30.33860	07 56 57.67	+23 48 57.9	19.6	704
2000 YO ₁₁₄	2001 01 19.27551	07 32 50.52	+26 56 35.2	19.3	704	2000 YS ₁₁₄	2000 12 30.35399	07 56 56.81	+23 49 03.0	19.6	704
2000 YO ₁₁₄	2001 01 19.29035	07 32 49.42	+26 56 39.0	19.2	704	2000 YS ₁₁₄	2000 12 30.36918	07 56 55.92	+23 49 08.8	19.4	704
2000 YO ₁₁₄	2001 01 19.29203	07 32 49.41	+26 56 38.8	19.7	704	2000 YS ₁₁₄	2001 01 04.30713	07 51 58.35	+24 16 31.5	19.1	704
2000 YO ₁₁₄	2001 01 19.30610	07 32 48.40	+26 56 39.1	19.4	704	2000 YS ₁₁₄	2001 01 04.32225	07 51 57.35	+24 16 35.6	19.4	704
2000 YP ₁₁₄	* 2000 12 30.32298	07 56 28.93	+25 20 57.8	19.6	704	2000 YS ₁₁₄	2001 01 04.33736	07 51 56.40	+24 16 40.0	19.3	704
2000 YP ₁₁₄	2000 12 30.33819	07 56 28.27	+25 21 06.5	19.9	704	2000 YS ₁₁₄	2001 01 04.35247	07 51 55.49	+24 16 45.7	19.7	704
2000 YP ₁₁₄	2000 12 30.35358	07 56 27.47	+25 21 15.3	20.1	704	2000 YS ₁₁₄	2001 01 04.36759	07 51 54.44	+24 16 49.9	19.1	704
2000 YP ₁₁₄	2000 12 30.36877	07 56 26.75	+25 21 24.7	19.7	704	2000 YS ₁₁₄	* 2000 12 30.33942	08 06 56.98	+26 32 03.1	19.8	704
2000 YP ₁₁₄	2001 01 03.26778	07 53 17.81	+25 59 29.2	18.8 R	699	2000 YS ₁₁₄	2000 12 30.35481	08 06 56.18	+26 32 06.3	19.4	704
2000 YP ₁₁₄											

2000 YA ₁₁₅	2001 01 21.32959	08 37 05.68	+04 35 17.5	19.1	704	2000 YD ₁₁₅	2001 01 19.22101	08 20 12.75	+21 59 14.2	699
2000 YA ₁₁₅	2001 01 21.34476	08 37 04.65	+04 35 12.1	19.6	704	2000 YD ₁₁₅	2001 01 19.24291	08 20 11.20	+21 59 21.5	699
2000 YA ₁₁₅	2001 01 21.36023	08 37 03.60	+04 35 06.2	19.1	704	2000 YD ₁₁₅	2001 01 19.26480	08 20 09.76	+21 59 27.1	699
2000 YA ₁₁₅	2001 01 21.37575	08 37 02.54	+04 35 00.2	19.7	704	2000 YD ₁₁₅	2001 01 19.32815	08 20 05.26	+21 59 45.8	18.9 704
2000 YA ₁₁₅	2001 01 21.39165	08 37 01.50	+04 34 53.9	19.3	704	2000 YD ₁₁₅	2001 01 19.34431	08 20 04.15	+21 59 50.7	19.0 704
2000 YA ₁₁₅	2001 01 26.31800	08 31 38.51	+04 06 08.7	19.7	704	2000 YD ₁₁₅	2001 01 19.35969	08 20 03.11	+21 59 55.2	18.7 704
2000 YA ₁₁₅	2001 01 26.34780	08 31 36.45	+04 05 59.4	19.4	704	2000 YD ₁₁₅	2001 01 19.37508	08 20 02.01	+21 59 58.8	19.3 704
2000 YA ₁₁₅	2001 01 26.36269	08 31 35.48	+04 05 55.0	19.5	704	2000 YD ₁₁₅	2001 01 19.39048	08 20 01.01	+22 00 04.0	18.8 704
2000 YB ₁₁₅	1999 09 08.39712	00 34 37.77	+21 10 43.3	19.4	704	2000 YD ₁₁₅	2001 02 01.27165	08 05 52.17	+22 55 59.3	19.5 V 691
2000 YB ₁₁₅	1999 09 08.41115	00 34 37.29	+21 10 43.3	19.3	704	2000 YD ₁₁₅	2001 02 01.30481	08 05 50.03	+22 56 06.7	19.7 V 691
2000 YB ₁₁₅	1999 09 08.42480	00 34 36.73	+21 10 43.6	20.0	704	2000 YD ₁₁₅	2001 02 01.35031	08 05 47.08	+22 56 16.9	19.7 V 691
2000 YB ₁₁₅	1999 09 08.43828	00 34 36.17	+21 10 42.9	19.7	704	2000 YD ₁₁₅	2001 02 03.25941	08 03 49.69	+23 03 14.0	18.9 704
2000 YB ₁₁₅	1999 10 03.24614	00 15 15.10	+19 44 01.5	19.9	704	2000 YD ₁₁₅	2001 02 03.27439	08 03 48.79	+23 03 18.2	19.3 704
2000 YB ₁₁₅	1999 10 03.26704	00 15 14.06	+19 43 52.6	20.0	704	2000 YD ₁₁₅	2001 02 03.28940	08 03 47.89	+23 03 21.7	19.3 704
2000 YB ₁₁₅	1999 10 03.27750	00 15 13.57	+19 43 47.1	19.5	704	2000 YE ₁₁₅	2000 11 28.46430	08 42 51.71	+18 47 39.5	19.4 704
2000 YB ₁₁₅	1999 10 10.19672	00 09 33.04	+18 57 44.7	18.5	704	2000 YE ₁₁₅	2000 11 28.47963	08 42 52.12	+18 47 40.2	19.1 704
2000 YB ₁₁₅	1999 10 10.21208	00 09 32.31	+18 57 37.3	18.8	704	2000 YE ₁₁₅	2000 11 28.49438	08 42 52.47	+18 47 41.1	18.9 704
2000 YB ₁₁₅	1999 10 10.22802	00 09 31.50	+18 57 31.2	19.2	704	2000 YE ₁₁₅	2000 11 28.50902	08 42 52.89	+18 47 41.4	19.2 704
2000 YB ₁₁₅	1999 10 10.24332	00 09 30.75	+18 57 24.1	18.9	704	2000 YE ₁₁₅	2000 12 29.49356	08 42 20.24	+20 13 32.6	19.0 V 691
2000 YB ₁₁₅	1999 10 10.25918	00 09 29.90	+18 57 17.3	19.2	704	2000 YE ₁₁₅	2000 12 29.51597	08 42 19.52	+20 13 39.3	19.3 V 691
2000 YB ₁₁₅	1999 11 04.18210	23 55 08.08	+15 43 36.1	19.0	704	2000 YE ₁₁₅	2000 12 29.53819	08 42 18.81	+20 13 45.6	19.2 V 691
2000 YB ₁₁₅	1999 11 04.19914	23 55 07.69	+15 43 29.4	19.6	704	2000 YE ₁₁₅	* 2000 12 30.37017	08 41 53.20	+20 17 58.0	18.5 704
2000 YB ₁₁₅	1999 11 04.21636	23 55 07.44	+15 43 20.4	19.5	704	2000 YE ₁₁₅	2000 12 30.38538	08 41 52.72	+20 18 03.5	18.6 704
2000 YB ₁₁₅	1999 11 04.23265	23 55 07.21	+15 43 13.7	19.5	704	2000 YE ₁₁₅	2000 12 30.40168	08 41 52.17	+20 18 08.1	19.1 704
2000 YB ₁₁₅	* 2000 12 30.36564	08 58 13.17	+07 22 18.9	18.9	704	2000 YE ₁₁₅	2000 12 30.41668	08 41 51.68	+20 18 13.4	18.5 704
2000 YB ₁₁₅	2000 12 30.39749	08 58 11.97	+07 22 11.0	20.1	704	2000 YE ₁₁₅	2000 12 30.43164	08 41 51.14	+20 18 16.9	18.1 704
2000 YB ₁₁₅	2000 12 30.41250	08 58 11.47	+07 22 07.6	19.6	704	2000 YE ₁₁₅	2001 01 04.31175	08 38 54.04	+20 44 35.4	18.6 704
2000 YB ₁₁₅	2000 12 30.42745	08 58 10.97	+07 22 04.2	19.5	704	2000 YE ₁₁₅	2001 01 04.32686	08 38 53.40	+20 44 41.1	18.8 704
2000 YB ₁₁₅	2001 01 04.37957	08 55 02.43	+07 04 40.0	18.9	704	2000 YE ₁₁₅	2001 01 04.34198	08 38 52.71	+20 44 46.4	18.7 704
2000 YB ₁₁₅	2001 01 04.39517	08 55 01.77	+07 04 37.4	19.9	704	2000 YE ₁₁₅	2001 01 04.35709	08 38 52.10	+20 44 50.5	18.4 704
2000 YB ₁₁₅	2001 01 04.41007	08 55 01.11	+07 04 34.4	19.0	704	2000 YE ₁₁₅	2001 01 04.37220	08 38 51.38	+20 44 55.9	18.8 704
2000 YB ₁₁₅	2001 01 04.42620	08 55 00.41	+07 04 30.8	19.7	704	2000 YE ₁₁₅	2001 01 19.32843	08 26 11.07	+22 16 07.3	17.8 704
2000 YB ₁₁₅	2001 01 04.44159	08 54 59.76	+07 04 28.0	19.8	704	2000 YE ₁₁₅	2001 01 19.34458	08 26 10.05	+22 16 13.1	18.5 704
2000 YB ₁₁₅	2001 01 17.43697	08 44 20.59	+06 35 45.2	18.3	608	2000 YE ₁₁₅	2001 01 19.35996	08 26 09.15	+22 16 19.3	18.0 704
2000 YB ₁₁₅	2001 01 17.44693	08 44 20.01	+06 35 44.3	18.1	608	2000 YE ₁₁₅	2001 01 19.37535	08 26 08.15	+22 16 25.0	18.8 704
2000 YB ₁₁₅	2001 01 17.45696	08 44 19.41	+06 35 43.7	18.0	608	2000 YE ₁₁₅	2001 01 19.39075	08 26 07.24	+22 16 30.7	18.3 704
2000 YB ₁₁₅	2001 01 19.33068	08 42 34.73	+06 33 36.3	18.9	704	2000 YE ₁₁₅	2001 01 24.31417	08 21 12.12	+22 47 01.6	18.0 704
2000 YB ₁₁₅	2001 01 19.34606	08 42 33.78	+06 33 35.0	18.4	704	2000 YE ₁₁₅	2001 01 24.32932	08 21 11.15	+22 47 06.5	18.9 704
2000 YB ₁₁₅	2001 01 19.36165	08 42 32.88	+06 33 34.9	18.7	704	2000 YE ₁₁₅	2001 01 24.34524	08 21 10.13	+22 47 12.3	18.4 704
2000 YB ₁₁₅	2001 01 19.37840	08 42 31.92	+06 33 33.2	19.0	704	2000 YE ₁₁₅	2001 01 24.36213	08 21 09.06	+22 47 18.7	18.5 704
2000 YB ₁₁₅	2001 01 21.29967	08 40 42.66	+06 31 54.1	19.1	704	2000 YE ₁₁₅	2001 01 24.37716	08 21 08.12	+22 47 23.8	18.3 704
2000 YB ₁₁₅	2001 01 21.31483	08 40 41.76	+06 31 54.0	19.7	704	2000 YE ₁₁₅	2001 02 03.24469	08 11 15.94	+23 43 36.1	18.0 704
2000 YB ₁₁₅	2001 01 21.31898	08 40 41.49	+06 31 52.8	18.9	704	2000 YE ₁₁₅	2001 02 03.25968	08 11 15.03	+23 43 40.4	18.0 704
2000 YB ₁₁₅	2001 01 21.33003	08 40 40.88	+06 31 53.1	19.8	704	2000 YE ₁₁₅	2001 02 03.27467	08 11 14.10	+23 43 45.0	18.4 704
2000 YB ₁₁₅	2001 01 21.33416	08 40 40.63	+06 31 52.5	19.2	704	2000 YE ₁₁₅	2001 02 03.28968	08 11 13.25	+23 43 49.2	17.8 704
2000 YB ₁₁₅	2001 01 21.34518	08 40 39.99	+06 31 51.5	19.4	704	2000 YE ₁₁₅	2001 02 03.30512	08 11 12.29	+23 43 53.7	18.5 704
2000 YB ₁₁₅	2001 01 21.34935	08 40 39.70	+06 31 52.3	19.2	704	2000 YF ₁₁₅	1994 10 09.42860	01 54 42.13	+06 56 36.8	18.7 V 691
2000 YB ₁₁₅	2001 01 21.36033	08 40 39.05	+06 31 51.1	19.2	704	2000 YF ₁₁₅	1994 10 09.46628	01 54 40.35	+06 56 27.4	18.7 V 691
2000 YB ₁₁₅	2001 01 21.36472	08 40 38.80	+06 31 51.2	18.9	704	2000 YF ₁₁₅	1994 10 09.48984	01 54 39.27	+06 56 21.5	18.7 V 691
2000 YB ₁₁₅	2001 01 21.38015	08 40 37.88	+06 31 50.0	19.0	704	2000 YF ₁₁₅	* 2000 12 30.37017	08 41 57.32	+20 34 35.0	18.8 704
2000 YB ₁₁₅	2001 01 24.32740	08 37 47.34	+06 30 20.6	18.3	704	2000 YF ₁₁₅	2000 12 30.38538	08 41 56.79	+20 34 38.2	18.7 704
2000 YB ₁₁₅	2001 01 24.34321	08 37 46.39	+06 30 20.4	18.3	704	2000 YF ₁₁₅	2000 12 30.40168	08 41 56.11	+20 34 42.6	18.9 704
2000 YB ₁₁₅	2001 01 24.35846	08 37 45.48	+06 30 21.2	18.5	704	2000 YF ₁₁₅	2000 12 30.41668	08 41 55.61	+20 34 45.7	18.6 704
2000 YB ₁₁₅	2001 01 24.37524	08 37 44.44	+06 30 19.6	18.5	704	2000 YF ₁₁₅	2000 12 30.43164	08 41 54.99	+20 34 48.7	18.6 704
2000 YB ₁₁₅	2001 01 25.58439	08 36 33.68	+06 30 03.5	18.3	608	2000 YF ₁₁₅	2001 01 04.31175	08 38 39.51	+20 53 32.2	18.9 704
2000 YB ₁₁₅	2001 01 25.59503	08 36 33.02	+06 30 03.6	18.2	608	2000 YF ₁₁₅	2001 01 04.32686	08 38 38.76	+20 53 36.6	18.9 704
2000 YB ₁₁₅	2001 01 25.60570	08 36 32.40	+06 30 03.2	18.5	608	2000 YF ₁₁₅	2001 01 04.34198	08 38 38.10	+20 53 39.9	18.9 704
2000 YB ₁₁₅	2001 02 02.83127	08 28 36.57	+06 32 54.5	18.5	106	2000 YF ₁₁₅	2001 01 04.35709	08 38 37.42	+20 53 43.2	18.7 704
2000 YB ₁₁₅	2001 02 02.85392	08 28 35.21	+06 32 55.8	18.6	106	2000 YF ₁₁₅	2001 01 04.37220	08 38 36.75	+20 53 46.9	18.6 704
2000 YB ₁₁₅	2001 02 02.87631	08 28 34.00	+06 32 56.5	18.4	106	2000 YF ₁₁₅	2001 01 19.32843	08 26 16.49	+21 55 03.7	18.6 704
2000 YC ₁₁₅	* 2000 12 30.36975	08 39 19.95	+16 41 45.5	19.4	704	2000 YF ₁₁₅	2001 01 19.34458	08 26 15.53	+21 55 07.7	19.0 704
2000 YC ₁₁₅	2000 12 30.38497	08 39 19.27	+16 41 50.5	19.7	704	2000 YF ₁₁₅	2001 01 19.35996	08 26 14.70	+21 55 11.5	18.4 704
2000 YC ₁₁₅	2000 12 30.40127	08 39 18.51	+16 41 54.6	19.3	704	2000 YF ₁₁₅	2001 01 19.37535	08 26 13.82	+21 55 15.5	19.0 704
2000 YC ₁₁₅	2000 12 30.41626	08 39 17.85	+16 41 58.9	19.2	704	2000 YF ₁₁₅	2001 01 19.39075	08 26 12.96	+21 55 19.5	18.6 704
2000 YC ₁₁₅	2000 12 30.43123	08 39 17.24	+16 42 03.3	19.6	704	2000 YF ₁₁₅	2001 01 24.31417	08 21 44.69	+22 14 52.3	18.4 704
2000 YC ₁₁₅	2001 01 04.31332	08 35 38.12	+17 06 53.7	19.2	704	2000 YF ₁₁₅	2001 01 24.32932	08 21 43.83	+22 14 55.9	19.2 704
2000 YC ₁₁₅	2001 01 04.32844	08 35 37.32	+17 06 58.8	19.3	704	2000 YF ₁₁₅	2001 01 24.34524	08 21 42.92	+22 15 00.2	18.5 704
2000 YC ₁₁₅	2001 01 04.34356	08 35 36.53	+17 07 03.2	19.3	704	2000 YF ₁₁₅	2001 01 24.36213	08 21 41.98	+22 15 03.9	19.0 704
2000 YC ₁₁₅	2001 01 04.35867	08 35 35.76	+17 07 08.4	19.1	704	2000 YF ₁₁₅	2001 01 24.37716	08 21 41.09	+22 15 07.6	19.0 704
2000 YC ₁₁₅	2001 01 20.32089	08 20 02.82	+18 43 20.2	19.3	704	2000 YF ₁₁₅				

2000 YG ₁₁₅	2001 01 19.39075	08 26 30.64	+22 19 54.6	18.4	704	2000 YM ₁₁₅	2001 01 19.33048	08 40 46.43	+20 55 56.2	18.4	704
2000 YG ₁₁₅	2001 01 24.31417	08 21 28.48	+22 46 09.3	18.3	704	2000 YM ₁₁₅	2001 01 19.34663	08 40 45.44	+20 55 56.4	18.6	704
2000 YG ₁₁₅	2001 01 24.32932	08 21 27.52	+22 46 14.1	18.7	704	2000 YM ₁₁₅	2001 01 19.36201	08 40 44.46	+20 55 58.4	18.3	704
2000 YG ₁₁₅	2001 01 24.34524	08 21 26.47	+22 46 19.3	18.5	704	2000 YM ₁₁₅	2001 01 19.37740	08 40 43.50	+20 55 58.4	18.6	704
2000 YG ₁₁₅	2001 01 24.36213	08 21 25.40	+22 46 24.5	18.7	704	2000 YM ₁₁₅	2001 01 19.39280	08 40 42.68	+20 56 00.5	19.6	704
2000 YG ₁₁₅	2001 01 24.37716	08 21 24.47	+22 46 28.8	18.8	704	2000 YM ₁₁₅	2001 01 29.26899	08 30 30.05	+21 05 05.1	16.6	704
2000 YG ₁₁₅	2001 02 03.24469	08 11 40.74	+23 32 38.9	18.3	704	2000 YM ₁₁₅	2001 01 29.28408	08 30 29.09	+21 05 05.1	17.2	704
2000 YG ₁₁₅	2001 02 03.25968	08 11 39.81	+23 32 42.3	18.7	704	2000 YM ₁₁₅	2001 01 29.29891	08 30 28.10	+21 05 06.0	16.7	704
2000 YG ₁₁₅	2001 02 03.27467	08 11 38.92	+23 32 46.8	18.6	704	2000 YM ₁₁₅	2001 01 31.28826	08 28 25.15	+21 06 21.9	19.1 V I	691
2000 YG ₁₁₅	2001 02 03.28968	08 11 38.09	+23 32 50.3	18.1	704	2000 YM ₁₁₅	2001 01 31.31120	08 28 23.73	+21 06 23.2	18.8 V	691
2000 YG ₁₁₅	2001 02 03.30512	08 11 37.19	+23 32 53.8	18.2	704	2000 YM ₁₁₅	2001 01 31.33450	08 28 22.26	+21 06 23.6	18.9 V	691
2000 YH ₁₁₅	* 2000 12 30.37127	08 48 51.43	+20 11 07.7	19.2	704	2000 YM ₁₁₅	2001 02 01.23730	08 27 27.06	+21 06 53.9	17.9 R	699
2000 YH ₁₁₅	2000 12 30.38661	08 48 51.07	+20 11 13.8	19.2	704	2000 YM ₁₁₅	2001 02 01.28423	08 27 24.13	+21 06 55.3		699
2000 YH ₁₁₅	2000 12 30.40280	08 48 50.51	+20 11 20.3	19.0	704	2000 YM ₁₁₅	2001 02 01.33395	08 27 21.02	+21 06 56.9		699
2000 YH ₁₁₅	2000 12 30.41779	08 48 49.95	+20 11 26.8	19.2	704	2000 YM ₁₁₅	2001 02 01.38133	08 27 18.03	+21 06 58.4		699
2000 YH ₁₁₅	2000 12 30.43275	08 48 49.42	+20 11 32.0	19.5	704	2000 YM ₁₁₅	2001 02 03.24564	08 25 25.06	+21 07 49.9	18.6	704
2000 YH ₁₁₅	2001 01 04.37384	08 45 58.26	+20 45 31.8	19.2	704	2000 YM ₁₁₅	2001 02 03.26063	08 25 24.22	+21 07 49.5	18.4	704
2000 YH ₁₁₅	2001 01 04.38901	08 45 57.60	+20 45 37.8	19.5	704	2000 YM ₁₁₅	2001 02 03.27561	08 25 23.33	+21 07 50.4	18.7	704
2000 YH ₁₁₅	2001 01 04.40416	08 45 57.05	+20 45 43.5	19.3	704	2000 YM ₁₁₅	2001 02 03.29062	08 25 22.37	+21 07 50.2	18.7	704
2000 YH ₁₁₅	2001 01 04.43448	08 45 55.86	+20 45 56.6	19.5	704	2000 YM ₁₁₅	2001 02 03.30606	08 25 21.41	+21 07 50.1	18.5	704
2000 YJ ₁₁₅	2000 11 28.45055	08 51 26.80	+17 52 05.4	19.1	704	2000 YN ₁₁₅	1995 09 18.44138	01 46 54.42	+09 33 22.8	19.1 V	691
2000 YJ ₁₁₅	2000 11 28.46557	08 51 27.21	+17 52 07.6	19.3	704	2000 YN ₁₁₅	1995 09 18.47060	01 46 53.37	+09 33 17.5		691
2000 YJ ₁₁₅	2000 11 28.48090	08 51 27.49	+17 52 09.4	18.8	704	2000 YN ₁₁₅	1995 09 18.50043	01 46 52.22	+09 33 12.4		691
2000 YJ ₁₁₅	2000 11 28.49564	08 51 27.84	+17 52 12.1	19.0	704	2000 YN ₁₁₅	1997 01 12.50669	09 15 55.48	+20 05 07.2	20.0 V	566
2000 YJ ₁₁₅	2000 11 28.51029	08 51 28.23	+17 52 13.1	19.2	704	2000 YN ₁₁₅	1997 01 12.51506	09 15 55.12	+20 05 08.7	20.1 V	566
2000 YJ ₁₁₅	2000 12 21.38419	08 53 01.30	+19 17 33.9	18.5	704	2000 YN ₁₁₅	1997 01 12.52348	09 15 54.70	+20 05 12.0	19.7 V	566
2000 YJ ₁₁₅	2000 12 21.39943	08 53 00.97	+19 17 39.6	18.9	704	2000 YN ₁₁₅	1997 02 04.38383	08 54 39.21	+21 44 51.1	18.9 V	566
2000 YJ ₁₁₅	2000 12 21.41469	08 53 00.69	+19 17 44.3	18.9	704	2000 YN ₁₁₅	1997 02 04.39223	08 54 38.69	+21 44 52.9	18.6 V	566
2000 YJ ₁₁₅	2000 12 21.42994	08 53 00.35	+19 17 49.6	18.6	704	2000 YN ₁₁₅	1997 02 04.40067	08 54 38.14	+21 44 54.8	18.6 V	566
2000 YJ ₁₁₅	2000 12 21.44522	08 53 00.11	+19 17 54.9	18.4	704	2000 YN ₁₁₅	2000 11 28.45195	09 05 29.61	+19 48 17.0	18.8	704
2000 YJ ₁₁₅	2000 12 22.29992	08 52 44.78	+19 22 44.5	18.5 R	699	2000 YN ₁₁₅	2000 11 28.46697	09 05 29.99	+19 48 17.0	19.5	704
2000 YJ ₁₁₅	2000 12 22.32423	08 52 44.24	+19 22 51.9		699	2000 YN ₁₁₅	2000 11 28.48230	09 05 30.42	+19 48 15.5	19.7	704
2000 YJ ₁₁₅	2000 12 22.34864	08 52 43.64	+19 23 02.0		699	2000 YN ₁₁₅	2000 11 28.49704	09 05 30.85	+19 48 15.8	19.3	704
2000 YJ ₁₁₅	2000 12 22.37307	08 52 43.17	+19 23 11.0		699	2000 YN ₁₁₅	2000 11 28.51169	09 05 31.19	+19 48 14.7	19.3	704
2000 YJ ₁₁₅	2000 12 29.49863	08 49 38.91	+20 07 35.0	18.6 V	691	2000 YN ₁₁₅	* 2000 12 30.37252	09 05 36.37	+20 35 11.8	18.8	704
2000 YJ ₁₁₅	2000 12 29.52104	08 49 38.14	+20 07 44.0	18.6 V	691	2000 YN ₁₁₅	2000 12 30.38786	09 05 35.98	+20 35 14.9	19.3	704
2000 YJ ₁₁₅	2000 12 29.54326	08 49 37.39	+20 07 52.7	18.7 V	691	2000 YN ₁₁₅	2000 12 30.40415	09 05 35.42	+20 35 18.5	18.7	704
2000 YJ ₁₁₅	* 2000 12 30.37127	08 49 10.41	+20 13 28.0	18.2	704	2000 YN ₁₁₅	2000 12 30.41903	09 05 34.90	+20 35 22.1	19.1	704
2000 YJ ₁₁₅	2000 12 30.38661	08 49 09.85	+20 13 34.1	18.9	704	2000 YN ₁₁₅	2000 12 30.43400	09 05 34.47	+20 35 24.9	19.1	704
2000 YJ ₁₁₅	2000 12 30.40280	08 49 09.32	+20 13 41.6	18.6	704	2000 YN ₁₁₅	2001 01 04.37560	09 02 48.13	+20 53 19.0	18.8	704
2000 YJ ₁₁₅	2000 12 30.41779	08 49 08.76	+20 13 47.7	18.4	704	2000 YN ₁₁₅	2001 01 04.39077	09 02 47.53	+20 53 22.8	19.5	704
2000 YJ ₁₁₅	2000 12 30.43275	08 49 08.21	+20 13 53.5	18.3	704	2000 YN ₁₁₅	2001 01 04.40592	09 02 46.84	+20 53 26.1	18.8	704
2000 YJ ₁₁₅	2001 01 04.37384	08 46 01.53	+20 48 44.6	19.2	704	2000 YN ₁₁₅	2001 01 04.42106	09 02 46.29	+20 53 29.3	18.9	704
2000 YJ ₁₁₅	2001 01 04.38901	08 46 00.78	+20 48 50.2	18.8	704	2000 YN ₁₁₅	2001 01 04.43624	09 02 45.69	+20 53 33.4	18.9	704
2000 YJ ₁₁₅	2001 01 04.40416	08 46 00.15	+20 48 56.9	18.5	704	2000 YN ₁₁₅	2001 01 19.33061	08 50 37.90	+21 56 00.2	18.5	704
2000 YJ ₁₁₅	2001 01 04.41931	08 45 59.46	+20 49 03.3	18.8	704	2000 YN ₁₁₅	2001 01 19.34677	08 50 36.94	+21 56 03.9	18.7	704
2000 YJ ₁₁₅	2001 01 04.43448	08 45 58.77	+20 49 09.7	18.4	704	2000 YN ₁₁₅	2001 01 19.36215	08 50 35.98	+21 56 07.8	18.7	704
2000 YJ ₁₁₅	2001 01 19.32952	08 33 23.53	+22 42 07.2	17.4	704	2000 YN ₁₁₅	2001 01 19.37754	08 50 35.06	+21 56 11.4	18.9	704
2000 YJ ₁₁₅	2001 01 19.34567	08 33 22.56	+22 42 14.6	17.7	704	2000 YN ₁₁₅	2001 01 19.39294	08 50 34.16	+21 56 15.5	18.7	704
2000 YJ ₁₁₅	2001 01 19.36105	08 33 21.66	+22 42 21.5	17.6	704	2000 YN ₁₁₅	2001 02 03.24713	08 35 26.53	+22 55 05.2	17.9	704
2000 YJ ₁₁₅	2001 01 19.37644	08 33 20.73	+22 42 28.4	17.5	704	2000 YN ₁₁₅	2001 02 03.26212	08 35 25.59	+22 55 08.2	18.4	704
2000 YJ ₁₁₅	2001 01 19.39184	08 33 19.82	+22 42 35.3	17.7	704	2000 YN ₁₁₅	2001 02 03.27711	08 35 24.60	+22 55 11.0	18.2	704
2000 YJ ₁₁₅	2001 01 20.22276	08 32 32.37	+22 48 52.5	17.7	704	2000 YN ₁₁₅	2001 02 03.29212	08 35 23.71	+22 55 13.6	18.0	704
2000 YJ ₁₁₅	2001 01 20.23778	08 32 31.51	+22 48 59.4	18.1	704	2000 YN ₁₁₅	2001 02 03.30755	08 35 22.71	+22 55 17.0	17.8	704
2000 YJ ₁₁₅	2001 01 20.25380	08 32 30.52	+22 49 06.8	17.9	704	2000 YO ₁₁₅	2000 11 20.45084	09 11 57.25	+22 05 02.3	19.1	704
2000 YJ ₁₁₅	2001 01 20.26904	08 32 29.64	+22 49 12.9	17.5	704	2000 YO ₁₁₅	2000 11 20.46562	09 11 57.54	+22 04 58.0	19.4	704
2000 YJ ₁₁₅	2001 01 20.28433	08 32 28.68	+22 49 20.3	18.0	704	2000 YO ₁₁₅	2000 11 20.48059	09 11 57.84	+22 04 54.4	19.5	704
2000 YJ ₁₁₅	2001 01 21.31782	08 31 28.77	+22 57 06.9	17.4	704	2000 YO ₁₁₅	2000 11 20.49531	09 11 58.18	+22 04 51.4	19.7	704
2000 YJ ₁₁₅	2001 01 21.33299	08 31 27.85	+22 57 13.7	17.7	704	2000 YO ₁₁₅	2000 11 20.51005	09 11 58.43	+22 04 47.8	19.5	704
2000 YJ ₁₁₅	2001 01 21.34809	08 31 26.94	+22 57 20.3	17.9	704	2000 YO ₁₁₅	2000 11 28.45325	09 14 05.86	+21 36 03.2	18.2	704
2000 YJ ₁₁₅	2001 01 21.36356	08 31 25.99	+22 57 27.1	17.9	704	2000 YO ₁₁₅	2000 11 28.46830	09 14 06.06	+21 36 00.5	19.4	704
2000 YJ ₁₁₅	2001 01 21.37899	08 31 25.04	+22 57 34.0	17.8	704	2000 YO ₁₁₅	2000 11 28.48356	09 14 06.23	+21 35 57.6	18.8	704
2000 YJ ₁₁₅	2001 02 03.24750	08 19 01.99	+24 26 27.5	18.3	704	2000 YO ₁₁₅	2000 11 28.49831	09 14 06.37	+21 35 53.8	19.2	704
2000 YJ ₁₁₅	2001 02 03.26314	08 19 01.08	+24 26 33.2	18.6	704	2000 YO ₁₁₅	2000 11 28.51296	09 14 06.53	+21 35 50.4	19.1	704
2000 YJ ₁₁₅	2001 02 03.27798	08 19 00.26	+24 26 38.9	18.5	704	2000 YO ₁₁₅	2000 12 22.29914	09 11 09.00	+20 32 16.8	17.8 R	699
2000 YJ ₁₁₅	2001 02 03.29272	08 18 59.48	+24 26 44.9	18.4	704	2000 YO ₁₁₅	2000 12 22.32344	09 11 08.40	+20 32 13.0		699
2000 YJ ₁₁₅	2001 02 03.30735	08 18 58.55	+24 26 50.5	17.9	704	2000 YO ₁₁₅	2000 12 22.34784	09 11 07.72	+20 32 11.5		699
2000 YK ₁₁₅	2000 12 29.50234	08 55 00.96	+20 05 31.5	19.6 V	691	2000 YO ₁₁₅	2000 12 22.37229	09 11 07.03	+20 32 07.2		699
2000 YK ₁₁₅	2000 12 29.52475										

2000 YO ₁₁₅	2001 01 23.61293	08 46 19.24	+19 39 55.4	17.6 V	300	2000 YR ₁₁₅	2001 02 03.24740	08 40 36.85	+23 38 36.2	17.9	704
2000 YO ₁₁₅	2001 01 23.61749	08 46 18.96	+19 39 54.9	17.9 V	300	2000 YR ₁₁₅	2001 02 03.26239	08 40 35.88	+23 38 40.9	18.2	704
2000 YO ₁₁₅	2001 01 23.62679	08 46 18.34	+19 39 54.0	17.9 V	300	2000 YR ₁₁₅	2001 02 03.27738	08 40 35.00	+23 38 45.2	18.2	704
2000 YO ₁₁₅	2001 01 29.26913	08 40 39.17	+19 30 15.4	15.6	704	2000 YR ₁₁₅	2001 02 03.29239	08 40 34.09	+23 38 49.5	18.4	704
2000 YO ₁₁₅	2001 01 29.28422	08 40 38.27	+19 30 13.3	15.8	704	2000 YR ₁₁₅	2001 02 03.30783	08 40 33.12	+23 38 54.1	18.4	704
2000 YO ₁₁₅	2001 01 29.29905	08 40 37.30	+19 30 11.9	15.6	704	2000 YR ₁₁₅	2000 12 26.50992	09 12 08.20	+20 10 33.8	19.9 V	691
2000 YO ₁₁₅	2001 02 03.24685	08 35 41.92	+19 20 50.9	17.5	704	2000 YR ₁₁₅	2000 12 26.53252	09 12 07.55	+20 10 34.5	20.1 V	691
2000 YO ₁₁₅	2001 02 03.26184	08 35 40.98	+19 20 49.0	17.4	704	2000 YR ₁₁₅	2000 12 26.55495	09 12 06.91	+20 10 35.5	19.6 V	691
2000 YO ₁₁₅	2001 02 03.27683	08 35 40.09	+19 20 46.8	17.5	704	2000 YR ₁₁₅	* 2000 12 30.37349	09 10 11.25	+20 13 27.8	19.4	704
2000 YO ₁₁₅	2001 02 03.29184	08 35 39.16	+19 20 44.8	17.1	704	2000 YR ₁₁₅	2000 12 30.38883	09 10 10.79	+20 13 29.4	19.6	704
2000 YP ₁₁₅	2001 02 03.30728	08 35 38.33	+19 20 43.5	17.3	704	2000 YR ₁₁₅	2000 12 30.40513	09 10 10.19	+20 13 30.3	19.5	704
2000 YP ₁₁₅	* 2000 12 30.37266	09 06 00.58	+19 00 28.1	18.2	704	2000 YR ₁₁₅	2000 12 30.42000	09 10 09.67	+20 13 31.7	19.5	704
2000 YP ₁₁₅	2000 12 30.38800	09 06 00.11	+19 00 34.5	18.6	704	2000 YR ₁₁₅	2000 12 30.43497	09 10 09.16	+20 13 32.3	19.5	704
2000 YP ₁₁₅	2000 12 30.40429	09 05 59.61	+19 00 41.1	18.3	704	2000 YR ₁₁₅	2000 12 31.46307	09 09 34.69	+20 14 27.0	20.0	608
2000 YP ₁₁₅	2000 12 30.41917	09 05 59.13	+19 00 46.7	18.2	704	2000 YR ₁₁₅	2000 12 31.47436	09 09 34.27	+20 14 27.8	19.7	608
2000 YP ₁₁₅	2000 12 30.43414	09 05 58.64	+19 00 53.3	17.8	704	2000 YR ₁₁₅	2000 12 31.48524	09 09 33.90	+20 14 28.4	19.8	608
2000 YP ₁₁₅	2001 01 04.37574	09 03 12.18	+19 36 06.1	18.3	704	2000 YR ₁₁₅	2001 01 04.37574	09 07 09.76	+20 18 27.1	18.8	704
2000 YP ₁₁₅	2001 01 04.39090	09 03 11.58	+19 36 13.0	18.9	704	2000 YR ₁₁₅	2001 01 04.39090	09 07 09.24	+20 18 27.3	19.6	704
2000 YP ₁₁₅	2001 01 04.40605	09 03 10.92	+19 36 20.1	18.8	704	2000 YR ₁₁₅	2001 01 04.40605	09 07 08.60	+20 18 29.0	19.3	704
2000 YP ₁₁₅	2001 01 04.42120	09 03 10.29	+19 36 27.6	19.4	704	2000 YR ₁₁₅	2001 01 04.42120	09 07 07.93	+20 18 29.6	19.5	704
2000 YP ₁₁₅	2001 01 04.43637	09 03 09.62	+19 36 32.2	19.5	704	2000 YR ₁₁₅	2001 01 04.43637	09 07 07.33	+20 18 30.0	19.0	704
2000 YQ ₁₁₅	2000 11 28.45153	09 02 33.76	+19 24 47.0	19.3	704	2000 YR ₁₁₅	2001 01 19.20382	08 55 32.35	+20 37 17.0	18.0 R	699
2000 YQ ₁₁₅	2000 11 28.46655	09 02 34.38	+19 24 44.6	19.5	704	2000 YR ₁₁₅	2001 01 19.22570	08 55 31.18	+20 37 18.8		699
2000 YQ ₁₁₅	2000 11 28.48187	09 02 35.11	+19 24 42.0	19.1	704	2000 YR ₁₁₅	2001 01 19.24760	08 55 29.93	+20 37 21.5		699
2000 YQ ₁₁₅	2000 11 28.49662	09 02 35.81	+19 24 40.2	19.2	704	2000 YR ₁₁₅	2001 01 19.26950	08 55 28.78	+20 37 22.3		699
2000 YQ ₁₁₅	2000 11 28.51127	09 02 36.34	+19 24 37.2	19.9	704	2000 YR ₁₁₅	2001 01 19.34704	08 55 24.53	+20 37 27.7	19.5	704
2000 YQ ₁₁₅	* 2000 12 30.37335	09 10 16.00	+18 58 13.9	18.4	704	2000 YR ₁₁₅	2001 01 19.36242	08 55 23.75	+20 37 30.0	19.8	704
2000 YQ ₁₁₅	2000 12 30.38869	09 10 15.59	+18 58 16.1	18.5	704	2000 YR ₁₁₅	2001 01 19.37781	08 55 22.89	+20 37 29.0	19.5	704
2000 YQ ₁₁₅	2000 12 30.40499	09 10 15.22	+18 58 17.6	18.4	704	2000 YR ₁₁₅	2001 01 19.39321	08 55 22.08	+20 37 30.9	19.2	704
2000 YQ ₁₁₅	2000 12 30.41987	09 10 14.86	+18 58 18.2	18.4	704	2000 YR ₁₁₅	2001 02 01.23547	08 43 35.31	+20 52 03.3	18.1 R	699
2000 YQ ₁₁₅	2000 12 30.43483	09 10 14.50	+18 58 19.3	18.3	704	2000 YR ₁₁₅	2001 02 01.28226	08 43 32.73	+20 52 05.5		699
2000 YQ ₁₁₅	2001 01 02.49733	09 09 01.26	+19 02 55.5	18.6 V	691	2000 YR ₁₁₅	2001 02 01.33201	08 43 29.88	+20 52 07.7		699
2000 YQ ₁₁₅	2001 01 02.51796	09 09 00.65	+19 02 56.9	19.2 V	691	2000 YR ₁₁₅	2001 02 01.37947	08 43 27.18	+20 52 09.8		699
2000 YQ ₁₁₅	2001 01 02.53833	09 09 00.04	+19 02 59.3	18.5 V	691	2000 YR ₁₁₅	2001 02 03.32508	08 41 40.48	+20 53 42.9	19.3	704
2000 YQ ₁₁₅	2001 01 04.37587	09 08 06.69	+19 06 17.8	17.9	704	2000 YR ₁₁₅	2001 02 03.33992	08 41 39.64	+20 53 44.1	18.9	704
2000 YQ ₁₁₅	2001 01 04.39104	09 08 06.17	+19 06 19.6	18.4	704	2000 YR ₁₁₅	2001 02 03.35476	08 41 38.80	+20 53 46.3	19.3	704
2000 YQ ₁₁₅	2001 01 04.40618	09 08 05.65	+19 06 21.5	18.3	704	2000 YR ₁₁₅	2001 02 03.36961	08 41 38.00	+20 53 46.7	19.6	704
2000 YQ ₁₁₅	2001 01 04.42133	09 08 05.15	+19 06 23.0	18.2	704	2000 YR ₁₁₅	2000 11 28.45153	09 00 39.73	+18 22 11.2	19.4	704
2000 YQ ₁₁₅	2001 01 04.43651	09 08 04.64	+19 06 24.6	18.0	704	2000 YR ₁₁₅	2000 11 28.46655	09 00 40.40	+18 22 12.7	19.8	704
2000 YQ ₁₁₅	2001 01 19.20382	08 57 00.11	+19 43 10.1	17.8 R	699	2000 YR ₁₁₅	2000 11 28.48187	09 00 41.14	+18 22 13.4	19.5	704
2000 YQ ₁₁₅	2001 01 19.22570	08 56 58.82	+19 43 14.0		699	2000 YR ₁₁₅	2000 11 28.49662	09 00 41.91	+18 22 15.6	19.3	704
2000 YQ ₁₁₅	2001 01 19.24760	08 56 57.53	+19 43 18.1		699	2000 YR ₁₁₅	2000 11 28.51127	09 00 42.71	+18 22 15.6	20.0	704
2000 YQ ₁₁₅	2001 01 19.26950	08 56 56.26	+19 43 21.8		699	2000 YR ₁₁₅	2000 12 22.29914	09 11 25.24	+19 45 02.3	18.0 R	699
2000 YQ ₁₁₅	2001 01 19.33212	08 56 52.45	+19 43 33.3	18.1	704	2000 YR ₁₁₅	2000 12 22.32344	09 11 25.15	+19 45 12.0		699
2000 YQ ₁₁₅	2001 01 19.34827	08 56 51.56	+19 43 36.5	18.7	704	2000 YR ₁₁₅	2000 12 22.34784	09 11 24.95	+19 45 20.8		699
2000 YQ ₁₁₅	2001 01 19.36365	08 56 50.62	+19 43 39.3	18.6	704	2000 YR ₁₁₅	2000 12 22.37229	09 11 25.04	+19 45 28.9		699
2000 YQ ₁₁₅	2001 01 19.37904	08 56 49.68	+19 43 42.3	18.4	704	2000 YR ₁₁₅	2000 12 26.50920	09 11 05.96	+20 11 26.5	19.2 V	691
2000 YQ ₁₁₅	2001 01 19.39444	08 56 48.73	+19 43 44.6	18.4	704	2000 YR ₁₁₅	2000 12 26.53180	09 11 05.68	+20 11 35.3	19.2 V	691
2000 YQ ₁₁₅	2001 01 20.30033	08 55 57.12	+19 46 20.0	17.6	704	2000 YR ₁₁₅	2000 12 26.55424	09 11 05.43	+20 11 44.0	19.0 V	691
2000 YQ ₁₁₅	2001 01 20.31525	08 55 56.18	+19 46 22.6	18.6	704	2000 YR ₁₁₅	2000 12 29.45747	09 10 29.25	+20 31 49.6	18.7	608
2000 YQ ₁₁₅	2001 01 20.33016	08 55 55.34	+19 46 25.2	18.9	704	2000 YR ₁₁₅	2000 12 29.46739	09 10 29.06	+20 31 53.9	18.7	608
2000 YQ ₁₁₅	2001 01 20.34509	08 55 54.38	+19 46 27.4	18.8	704	2000 YR ₁₁₅	2000 12 29.47732	09 10 28.87	+20 31 58.2	18.7	608
2000 YQ ₁₁₅	2001 01 20.36000	08 55 53.48	+19 46 29.7	18.8	704	2000 YR ₁₁₅	* 2000 12 30.37349	09 10 13.26	+20 38 25.2	18.6	704
2000 YQ ₁₁₅	2001 01 21.30143	08 54 58.74	+19 49 12.7	17.9	704	2000 YR ₁₁₅	2000 12 30.38883	09 10 12.95	+20 38 31.9	19.2	704
2000 YQ ₁₁₅	2001 01 21.31658	08 54 57.80	+19 49 15.2	18.4	704	2000 YR ₁₁₅	2000 12 30.40513	09 10 12.60	+20 38 38.9	18.9	704
2000 YQ ₁₁₅	2001 01 21.33179	08 54 56.87	+19 49 17.7	18.6	704	2000 YR ₁₁₅	2000 12 30.42000	09 10 12.29	+20 38 45.9	18.6	704
2000 YQ ₁₁₅	2001 01 21.34694	08 54 55.94	+19 49 20.1	18.5	704	2000 YR ₁₁₅	2000 12 30.43497	09 10 11.97	+20 38 52.6	18.8	704
2000 YQ ₁₁₅	2001 01 21.36209	08 54 54.97	+19 49 22.8	18.4	704	2000 YR ₁₁₅	2001 01 04.37614	09 08 15.86	+21 16 39.8	18.9	704
2000 YQ ₁₁₅	2001 01 29.27036	08 46 48.73	+20 11 25.5	17.7	704	2000 YR ₁₁₅	2001 01 04.39131	09 08 15.38	+21 16 46.9	19.0	704
2000 YQ ₁₁₅	2001 01 29.28545	08 46 47.61	+20 11 26.4	17.7	704	2000 YR ₁₁₅	2001 01 04.40645	09 08 14.90	+21 16 54.5	18.4	704
2000 YQ ₁₁₅	2001 01 29.30028	08 46 46.76	+20 11 30.0	16.4	704	2000 YR ₁₁₅	2001 01 04.42160	09 08 14.43	+21 17 01.9	19.0	704
2000 YQ ₁₁₅	2001 02 01.23547	08 43 42.42	+20 18 55.7	17.5 R	699	2000 YR ₁₁₅	2001 01 04.43678	09 08 13.95	+21 17 08.5	19.0	704
2000 YQ ₁₁₅	2001 02 01.28226	08 43 39.35	+20 19 02.9		699	2000 YR ₁₁₅	2001 01 19.20149	08 57 58.53	+23 21 20.5	17.2 R	699
2000 YQ ₁₁₅	2001 02 01.33201	08 43 36.09	+20 19 10.5		699	2000 YR ₁₁₅	2001 01 19.22336	08 57 57.32	+23 21 31.6		699
2000 YQ ₁₁₅	2001 02 01.37947	08 43 32.94	+20 19 16.9		699	2000 YR ₁₁₅	2001 01 19.24526	08 57 56.14	+23 21 42.8		699
2000 YQ ₁₁₅	2001 02 03.24767	08 41 37.09	+20 23 40.0	18.0	704	2000 YR ₁₁₅	2001 01 19.26715	08 57 54.95	+23 21 54.6		699
2000 YQ ₁₁₅	2001 02 03.25838	08 41 36.43	+20 23 41.4	18.0 V	691	2000 YR ₁₁₅	2001 01 19.33184	08 57 51.23	+23 22 27.7	18.0	704
2000 YQ ₁₁₅	2001 02 03.26266	08 41 36.12	+20 23 41.8	18.1	704	2000 YR ₁₁₅	2001 01 19.34799	08 57 50.41	+23 22 35.8	18.3	704
2000 YQ ₁₁₅	2001 02 03.27765	08 4									

2000 YU ₁₁₅	2001 02 01.23080	08 48 37.74	+23 28 04.2	17.9 R	699	2000 YX ₁₁₅	2000 12 30.43622	09 23 16.87	+19 49 38.1	18.7	704
2000 YU ₁₁₅	2001 02 01.27748	08 48 34.58	+23 28 22.9		699	2000 YX ₁₁₅	2001 01 04.37723	09 20 54.76	+20 21 51.2	18.6	704
2000 YU ₁₁₅	2001 02 01.32722	08 48 31.20	+23 28 42.4		699	2000 YX ₁₁₅	2001 01 04.39239	09 20 54.25	+20 21 56.9	19.5	704
2000 YU ₁₁₅	2001 02 01.37468	08 48 28.00	+23 29 00.5		699	2000 YX ₁₁₅	2001 01 04.40754	09 20 53.71	+20 22 03.0	19.3	704
2000 YU ₁₁₅	2001 02 03.31076	08 46 23.46	+23 41 13.6	17.4	704	2000 YX ₁₁₅	2001 01 04.42269	09 20 53.21	+20 22 09.0	19.4	704
2000 YU ₁₁₅	2001 02 03.32575	08 46 22.49	+23 41 18.9	18.3	704	2000 YX ₁₁₅	2001 01 04.43786	09 20 52.68	+20 22 15.9	19.0	704
2000 YU ₁₁₅	2001 02 03.34060	08 46 21.43	+23 41 24.4	18.2	704	2000 YX ₁₁₅	2001 01 19.33293	09 10 19.72	+22 10 34.4	18.6	704
2000 YU ₁₁₅	2001 02 03.35544	08 46 20.58	+23 41 29.5	18.8	704	2000 YX ₁₁₅	2001 01 19.34909	09 10 18.83	+22 10 41.6	18.8	704
2000 YU ₁₁₅	2001 02 03.37029	08 46 19.48	+23 41 34.5	18.7	704	2000 YX ₁₁₅	2001 01 19.36447	09 10 18.07	+22 10 48.2	18.7	704
2000 YV ₁₁₅	2000 11 28.45297	09 16 45.81	+18 21 25.1	18.9	704	2000 YX ₁₁₅	2001 01 19.37986	09 10 17.20	+22 10 54.7	18.7	704
2000 YV ₁₁₅	2000 11 28.46802	09 16 46.16	+18 21 24.1	19.3	704	2000 YX ₁₁₅	2001 01 19.39526	09 10 16.39	+22 11 02.1	18.4	704
2000 YV ₁₁₅	2000 11 28.48328	09 16 46.68	+18 21 23.9	19.1	704	2000 YX ₁₁₅	2001 02 03.31224	08 56 32.69	+23 58 42.5	18.6	704
2000 YV ₁₁₅	2000 11 28.49803	09 16 47.10	+18 21 24.1	19.2	704	2000 YX ₁₁₅	2001 02 03.32724	08 56 31.81	+23 58 47.7	18.8	704
2000 YV ₁₁₅	2000 11 28.51267	09 16 47.52	+18 21 23.4	19.5	704	2000 YX ₁₁₅	2001 02 03.34208	08 56 30.96	+23 58 54.5	18.7	704
2000 YV ₁₁₅	2000 12 22.38882	09 20 27.46	+18 57 50.7	18.7 R	699	2000 YX ₁₁₅	2001 02 03.35693	08 56 30.14	+23 59 00.6	19.1	704
2000 YV ₁₁₅	2000 12 22.41246	09 20 26.99	+18 57 54.0		699	2000 YV ₁₁₅	1996 10 04.30279	01 54 00.64	+16 01 38.6	17.3 V	691
2000 YV ₁₁₅	2000 12 22.43605	09 20 26.64	+18 57 59.2		699	2000 YV ₁₁₅	1996 10 04.32457	01 53 59.46	+16 01 38.0		691
2000 YV ₁₁₅	2000 12 22.46244	09 20 26.18	+18 58 04.2		699	2000 YV ₁₁₅	1996 10 04.34627	01 53 58.32	+16 01 37.9		691
2000 YV ₁₁₅	* 2000 12 30.37363	09 17 22.47	+19 29 27.6	18.3	704	2000 YV ₁₁₅	1996 10 16.59641	01 42 22.70	+15 43 59.2	17.2 V	566
2000 YV ₁₁₅	2000 12 30.38897	09 17 21.98	+19 29 31.1	18.8	704	2000 YV ₁₁₅	1996 10 16.60484	01 42 22.16	+15 43 58.1	17.3 V	566
2000 YV ₁₁₅	2000 12 30.40526	09 17 21.38	+19 29 35.3	18.8	704	2000 YV ₁₁₅	1996 10 16.61325	01 42 21.64	+15 43 56.6	17.4 V	566
2000 YV ₁₁₅	2000 12 30.42014	09 17 20.89	+19 29 39.5	19.2	704	2000 YV ₁₁₅	1998 03 22.14841	11 32 01.61	+02 31 35.4	19.2	704
2000 YV ₁₁₅	2000 12 30.43511	09 17 20.38	+19 29 43.4	18.9	704	2000 YV ₁₁₅	1998 03 22.16864	11 32 00.25	+02 31 40.2	19.9	704
2000 YV ₁₁₅	2001 01 01.36887	09 16 16.50	+19 38 38.1	18.9 V	691	2000 YV ₁₁₅	1998 03 22.18876	11 31 59.01	+02 31 46.6	19.5	704
2000 YV ₁₁₅	2001 01 01.39671	09 16 15.46	+19 38 46.1	19.0 V	691	2000 YV ₁₁₅	1998 03 22.20962	11 31 57.99	+02 31 50.1	19.7	704
2000 YV ₁₁₅	2001 01 01.42504	09 16 14.40	+19 38 54.2	18.9 V	691	2000 YV ₁₁₅	1998 03 22.22969	11 31 56.70	+02 31 58.7	19.4	704
2000 YV ₁₁₅	2001 01 04.37601	09 14 22.73	+19 53 18.0	18.7	704	2000 YV ₁₁₅	1998 03 29.18577	11 25 20.21	+03 04 10.6	18.9	704
2000 YV ₁₁₅	2001 01 04.39118	09 14 22.07	+19 53 22.2	19.4	704	2000 YV ₁₁₅	1998 03 29.20588	11 25 19.02	+03 04 14.9	19.3	704
2000 YV ₁₁₅	2001 01 04.40632	09 14 21.45	+19 53 26.5	19.0	704	2000 YV ₁₁₅	1998 03 29.22604	11 25 17.83	+03 04 20.1	19.6	704
2000 YV ₁₁₅	2001 01 04.42147	09 14 20.77	+19 53 30.8	19.3	704	2000 YV ₁₁₅	1998 03 29.26664	11 25 15.71	+03 04 29.6	19.3	704
2000 YV ₁₁₅	2001 01 04.43664	09 14 20.12	+19 53 35.3	18.6	704	2000 YV ₁₁₅	2000 11 28.46929	09 24 54.19	+19 51 44.9	19.5	704
2000 YV ₁₁₅	2001 01 19.20382	09 01 34.11	+21 14 00.4	18.4 R	699	2000 YV ₁₁₅	2000 11 28.48454	09 24 54.51	+19 51 42.7	19.7	704
2000 YV ₁₁₅	2001 01 19.22570	09 01 32.73	+21 14 06.5		699	2000 YV ₁₁₅	2000 11 28.49929	09 24 54.91	+19 51 41.7	19.8	704
2000 YV ₁₁₅	2001 01 19.24760	09 01 31.41	+21 14 14.9		699	2000 YV ₁₁₅	2000 11 28.51394	09 24 55.24	+19 51 39.4	19.3	704
2000 YV ₁₁₅	2001 01 19.26950	09 01 29.99	+21 14 22.5		699	2000 YV ₁₁₅	2000 12 26.51913	09 25 26.75	+20 12 06.9	19.6 V	691
2000 YV ₁₁₅	2001 01 19.33225	09 01 25.93	+21 14 43.5	18.1	704	2000 YV ₁₁₅	2000 12 26.54174	09 25 26.09	+20 12 10.4	19.5 V	691
2000 YV ₁₁₅	2001 01 19.34841	09 01 24.94	+21 14 48.7	18.8	704	2000 YV ₁₁₅	2000 12 26.56416	09 25 25.44	+20 12 13.8	19.4 V	691
2000 YV ₁₁₅	2001 01 19.36378	09 01 23.94	+21 14 54.0	18.8	704	2000 YV ₁₁₅	2000 12 29.48532	09 23 57.18	+20 20 15.8	19.1	608
2000 YV ₁₁₅	2001 01 19.37918	09 01 22.98	+21 14 59.3	18.7	704	2000 YV ₁₁₅	2000 12 29.49548	09 23 56.82	+20 20 17.6	19.3	608
2000 YV ₁₁₅	2001 01 19.39458	09 01 22.03	+21 15 04.4	18.7	704	2000 YV ₁₁₅	2000 12 29.50650	09 23 56.41	+20 20 19.6	19.2	608
2000 YV ₁₁₅	2001 01 20.30020	09 00 26.50	+21 20 07.2	18.4	704	2000 YV ₁₁₅	* 2000 12 30.37474	09 23 26.47	+20 22 52.4	19.0	704
2000 YV ₁₁₅	2001 01 20.31511	09 00 25.60	+21 20 12.9	19.2	704	2000 YV ₁₁₅	2000 12 30.39008	09 23 25.94	+20 22 55.0	19.1	704
2000 YV ₁₁₅	2001 01 20.33002	09 00 24.66	+21 20 17.3	19.6	704	2000 YV ₁₁₅	2000 12 30.40637	09 23 25.31	+20 22 57.8	19.2	704
2000 YV ₁₁₅	2001 01 20.34495	09 00 23.72	+21 20 22.2	19.3	704	2000 YV ₁₁₅	2000 12 30.42125	09 23 24.73	+20 23 01.1	19.3	704
2000 YV ₁₁₅	2001 01 20.35987	09 00 22.73	+21 20 26.8	19.3	704	2000 YV ₁₁₅	2000 12 30.43622	09 23 24.17	+20 23 03.9	19.2	704
2000 YV ₁₁₅	2001 01 21.30217	08 59 24.11	+21 25 40.9	18.6	704	2000 YV ₁₁₅	2001 01 04.37723	09 20 06.75	+20 38 57.9	18.7	704
2000 YV ₁₁₅	2001 01 21.31732	08 59 23.13	+21 25 46.3	18.9	704	2000 YV ₁₁₅	2001 01 04.39239	09 20 05.83	+20 39 01.0	20.2	704
2000 YV ₁₁₅	2001 01 21.33252	08 59 22.20	+21 25 51.0	19.0	704	2000 YV ₁₁₅	2001 01 04.40754	09 20 05.38	+20 39 04.0	18.9	704
2000 YV ₁₁₅	2001 01 21.34768	08 59 21.20	+21 25 56.2	18.8	704	2000 YV ₁₁₅	2001 01 04.42269	09 20 04.60	+20 39 07.2	19.3	704
2000 YV ₁₁₅	2001 01 21.36283	08 59 20.24	+21 26 00.7	18.9	704	2000 YV ₁₁₅	2001 01 04.43786	09 20 03.91	+20 39 10.3	18.9	704
2000 YV ₁₁₅	2001 02 01.23080	08 47 39.88	+22 22 23.4	18.1 R	699	2000 YV ₁₁₅	2001 01 19.33225	09 06 04.47	+21 34 49.9	18.9	704
2000 YV ₁₁₅	2001 02 01.27748	08 47 36.78	+22 22 36.9		699	2000 YV ₁₁₅	2001 01 19.34841	09 06 03.33	+21 34 53.3	19.2	704
2000 YV ₁₁₅	2001 02 01.32722	08 47 33.46	+22 22 51.0		699	2000 YV ₁₁₅	2001 01 19.36378	09 06 02.26	+21 34 56.4	19.3	704
2000 YV ₁₁₅	2001 02 01.37468	08 47 30.27	+22 23 04.2		699	2000 YV ₁₁₅	2001 01 19.37918	09 06 01.24	+21 34 59.7	19.0	704
2000 YV ₁₁₅	2001 02 03.31062	08 45 26.55	+22 31 55.8	18.4	704	2000 YV ₁₁₅	2001 01 19.39458	09 06 00.17	+21 35 03.1	19.2	704
2000 YV ₁₁₅	2001 02 03.32562	08 45 25.56	+22 32 00.1	18.5	704	2000 YV ₁₁₅	2001 02 02.91045	08 49 13.79	+22 24 03.8	18.1	106
2000 YV ₁₁₅	2001 02 03.34046	08 45 24.62	+22 32 04.3	19.1	704	2000 YV ₁₁₅	2001 02 02.92725	08 49 12.60	+22 24 06.8	18.1	106
2000 YV ₁₁₅	2001 02 03.35530	08 45 23.64	+22 32 08.7	18.8	704	2000 YV ₁₁₅	2001 02 02.94406	08 49 11.42	+22 24 09.5	17.9	106
2000 YV ₁₁₅	2001 02 03.37015	08 45 22.66	+22 32 12.5	18.9	704	2000 YV ₁₁₅	2001 02 03.31062	08 48 45.95	+22 25 10.3	18.2	704
2000 YW ₁₁₅	* 2000 12 30.37460	09 20 24.39	+20 24 44.2	18.9	704	2000 YV ₁₁₅	2001 02 03.32562	08 48 44.87	+22 25 13.3	18.5	704
2000 YW ₁₁₅	2000 12 30.38994	09 20 24.09	+20 24 48.3	19.7	704	2000 YV ₁₁₅	2001 02 03.34046	08 48 43.84	+22 25 14.7	18.7	704
2000 YW ₁₁₅	2000 12 30.40624	09 20 23.75	+20 24 50.7	19.7	704	2000 YV ₁₁₅	2001 02 03.35530	08 48 42.67	+22 25 16.4	19.0	704
2000 YW ₁₁₅	2000 12 30.42111	09 20 23.46	+20 24 54.0	19.6	704	2000 YV ₁₁₅	2001 02 03.37015	08 48 41.69	+22 25 19.1	18.9	704
2000 YW ₁₁₅	2000 12 30.43608	09 20 23.21	+20 24 57.4	20.1	704	2000 YZ ₁₁₅	* 2000 12 30.37474	09 23 50.54	+19 49 42.1	18.7	704
2000 YW ₁₁₅	2001 01 04.37695	09 18 30.48	+20 42 54.0	19.0	704	2000 YZ ₁₁₅	2000 12 30.39008	09 23 50.20	+19 49 47.4	19.2	704
2000 YW ₁₁₅	2001 01 04.39212	09 18 29.99	+20 42 57.0	19.5	704	2000 YZ ₁₁₅	2000 12 30.40637	09 23 49.82	+19 49 51.2	19.2	704
2000 YW ₁₁₅	2001 01 04.40726	09 18 29.52	+20 43 00.9	19.5	704	2000 YZ ₁₁₅	2000 12 30.42125	09 23 49.50	+19 49 55.7	19.6	704
2000 YW ₁₁₅	2001 01 04.42241	09 18 29.05	+20 43 04.1	19.7	704	2000 YZ ₁₁₅	2000 12 30.43622	09 23 49.13	+19 49 58.8	19.6	704
2000 YW ₁₁₅											

2001 FEB. 8

M.P.S. 25501

2000 YA ₁₁₆	2001 01 20.35902	09 13 19.25	+24 12 11.3	18.8	704	2000 YH ₁₁₆	2001 01 04.37845	09 26 42.38	+18 36 01.5	18.6	704
2000 YA ₁₁₆	2001 02 01.22329	09 02 26.68	+26 21 38.6	17.5 R	699	2000 YH ₁₁₆	2001 01 04.39362	09 26 41.92	+18 36 06.2	18.6	704
2000 YA ₁₁₆	2001 02 01.26988	09 02 23.92	+26 22 06.9		699	2000 YH ₁₁₆	2001 01 04.40876	09 26 41.55	+18 36 10.7	18.6	704
2000 YA ₁₁₆	2001 02 01.31896	09 02 20.93	+26 22 36.7		699	2000 YH ₁₁₆	2001 01 04.42391	09 26 41.11	+18 36 15.0	19.2	704
2000 YA ₁₁₆	2001 02 01.36716	09 02 18.02	+26 23 05.0		699	2000 YH ₁₁₆	2001 01 04.43111	09 26 40.95	+18 36 16.8	18.8 V	691
2000 YA ₁₁₆	2001 02 03.31230	09 00 26.52	+26 42 01.6	17.8	704	2000 YH ₁₁₆	2001 01 04.43908	09 26 40.70	+18 36 19.8	19.0	704
2000 YA ₁₁₆	2001 02 03.32800	09 00 25.59	+26 42 10.7	19.1	704	2000 YH ₁₁₆	2001 01 04.45831	09 26 40.21	+18 36 24.2	19.4 V	691
2000 YA ₁₁₆	2001 02 03.34272	09 00 24.69	+26 42 18.8	18.6	704	2000 YH ₁₁₆	2001 01 04.48562	09 26 39.47	+18 36 32.0	19.4 V	691
2000 YA ₁₁₆	2001 02 03.35777	09 00 23.77	+26 42 27.5	18.5	704	2000 YH ₁₁₆	2001 01 19.33389	09 18 04.96	+19 57 06.6	18.2	704
2000 YA ₁₁₆	2001 02 03.37250	09 00 22.86	+26 42 35.5	18.6	704	2000 YH ₁₁₆	2001 01 19.35004	09 18 04.27	+19 57 12.4	18.6	704
2000 YB ₁₁₆	* 2000 12 30.37474	09 25 08.42	+20 01 13.7	18.4	704	2000 YH ₁₁₆	2001 01 19.36542	09 18 03.58	+19 57 17.5	18.5	704
2000 YB ₁₁₆	2000 12 30.39008	09 25 07.98	+20 01 15.3	19.0	704	2000 YH ₁₁₆	2001 01 19.38082	09 18 02.87	+19 57 23.0	18.7	704
2000 YB ₁₁₆	2000 12 30.40637	09 25 07.49	+20 01 16.5	19.2	704	2000 YH ₁₁₆	2001 01 19.39622	09 18 02.27	+19 57 28.7	18.5	704
2000 YB ₁₁₆	2000 12 30.42125	09 25 07.05	+20 01 18.2	19.1	704	2000 YH ₁₁₆	2001 02 01.23355	09 08 02.46	+21 11 54.5	18.1 R	699
2000 YB ₁₁₆	2000 12 30.43622	09 25 06.57	+20 01 19.7	19.2	704	2000 YH ₁₁₆	2001 02 01.28026	09 08 00.09	+21 12 10.9		699
2000 YB ₁₁₆	2001 01 04.40754	09 22 24.91	+20 09 10.2	19.7	704	2000 YH ₁₁₆	2001 02 01.32359	09 07 57.93	+21 12 25.2	18.1	704
2000 YB ₁₁₆	2001 01 04.42269	09 22 24.35	+20 09 11.3	19.4	704	2000 YH ₁₁₆	2001 02 01.33006	09 07 57.57	+21 12 27.8		699
2000 YB ₁₁₆	2001 01 04.43786	09 22 23.75	+20 09 13.0	19.3	704	2000 YH ₁₁₆	2001 02 01.33855	09 07 57.12	+21 12 30.1	18.2	704
2000 YC ₁₁₆	* 2000 12 30.37488	09 24 41.33	+19 20 49.5	18.6	704	2000 YH ₁₁₆	2001 02 01.35341	09 07 56.38	+21 12 35.1	18.0	704
2000 YC ₁₁₆	2000 12 30.39022	09 24 40.93	+19 20 53.4	18.6	704	2000 YH ₁₁₆	2001 02 01.36826	09 07 55.62	+21 12 40.3	18.0	704
2000 YC ₁₁₆	2000 12 30.40651	09 24 40.51	+19 20 57.7	19.0	704	2000 YH ₁₁₆	2001 02 01.37756	09 07 55.18	+21 12 43.4		699
2000 YC ₁₁₆	2000 12 30.42139	09 24 40.13	+19 21 01.5	19.6	704	2000 YH ₁₁₆	2001 02 01.38312	09 07 54.88	+21 12 45.4	18.0	704
2000 YC ₁₁₆	2000 12 30.43635	09 24 39.78	+19 21 05.3	19.2	704	2000 YH ₁₁₆	2001 02 03.31197	09 06 19.68	+21 23 29.2	18.0	704
2000 YC ₁₁₆	2001 01 04.37723	09 22 23.70	+19 43 23.2	18.7	704	2000 YH ₁₁₆	2001 02 03.32697	09 06 18.95	+21 23 33.7	18.3	704
2000 YC ₁₁₆	2001 01 04.39239	09 22 23.15	+19 43 26.9	19.4	704	2000 YH ₁₁₆	2001 02 03.34181	09 06 18.16	+21 23 39.0	18.4	704
2000 YC ₁₁₆	2001 01 04.40754	09 22 22.66	+19 43 31.7	19.0	704	2000 YH ₁₁₆	2001 02 03.35666	09 06 17.40	+21 23 43.7	18.5	704
2000 YC ₁₁₆	2001 01 04.42269	09 22 22.08	+19 43 35.9	19.4	704	2000 YH ₁₁₆	2001 02 03.37150	09 06 16.67	+21 23 48.0	18.4	704
2000 YC ₁₁₆	2001 01 04.43786	09 22 21.61	+19 43 39.4	19.1	704	2000 YJ ₁₁₆	2000 11 28.45511	09 26 53.83	+17 23 04.5	18.8	704
2000 YD ₁₁₆	* 2000 12 30.37543	09 25 07.53	+17 34 34.4	19.1	704	2000 YJ ₁₁₆	2000 11 28.46985	09 26 54.46	+17 23 03.3	19.6	704
2000 YD ₁₁₆	2000 12 30.39050	09 25 07.18	+17 34 37.4	19.2	704	2000 YJ ₁₁₆	2000 11 28.48510	09 26 54.85	+17 22 59.8	19.5	704
2000 YD ₁₁₆	2000 12 30.40679	09 25 06.87	+17 34 41.8	19.4	704	2000 YJ ₁₁₆	2000 11 28.49985	09 26 55.40	+17 22 57.5	19.5	704
2000 YD ₁₁₆	2000 12 30.42167	09 25 06.51	+17 34 45.6	19.3	704	2000 YJ ₁₁₆	* 2000 12 30.37543	09 29 21.20	+17 08 39.8	18.7	704
2000 YD ₁₁₆	2000 12 30.43663	09 25 06.15	+17 34 49.4	19.5	704	2000 YJ ₁₁₆	2000 12 30.39050	09 29 20.78	+17 08 41.8	18.2	704
2000 YD ₁₁₆	2001 01 04.37750	09 23 11.39	+17 55 39.4	19.2	704	2000 YJ ₁₁₆	2000 12 30.40679	09 29 20.25	+17 08 43.4	19.2	704
2000 YD ₁₁₆	2001 01 04.39266	09 23 11.00	+17 55 43.9	19.4	704	2000 YJ ₁₁₆	2000 12 30.42167	09 29 19.80	+17 08 45.3	18.7	704
2000 YD ₁₁₆	2001 01 04.40781	09 23 10.52	+17 55 47.3	19.4	704	2000 YJ ₁₁₆	2000 12 30.43663	09 29 19.33	+17 08 47.1	19.0	704
2000 YD ₁₁₆	2001 01 04.42295	09 23 10.10	+17 55 51.2	19.6	704	2000 YJ ₁₁₆	2001 01 04.37750	09 26 36.37	+17 19 27.4	18.8	704
2000 YD ₁₁₆	2001 01 04.43813	09 23 09.71	+17 55 56.9	18.9	704	2000 YJ ₁₁₆	2001 01 04.39266	09 26 35.74	+17 19 30.7	19.1	704
2000 YE ₁₁₆	* 2000 12 30.37543	09 26 42.12	+18 11 49.3	19.1	704	2000 YJ ₁₁₆	2001 01 04.40781	09 26 35.10	+17 19 32.0	19.1	704
2000 YE ₁₁₆	2000 12 30.39050	09 26 41.70	+18 11 53.9	18.9	704	2000 YJ ₁₁₆	2001 01 04.42295	09 26 34.53	+17 19 34.0	19.3	704
2000 YE ₁₁₆	2000 12 30.40679	09 26 41.11	+18 11 58.4	19.1	704	2000 YJ ₁₁₆	2001 01 04.43813	09 26 33.92	+17 19 36.6	18.6	704
2000 YE ₁₁₆	2000 12 30.42167	09 26 40.63	+18 12 02.7	19.3	704	2000 YJ ₁₁₆	2001 01 20.31090	09 13 09.22	+18 09 16.0	18.3	704
2000 YE ₁₁₆	2000 12 30.43663	09 26 40.16	+18 12 05.9	19.9	704	2000 YJ ₁₁₆	2001 01 20.32581	09 13 08.24	+18 09 20.2	19.3	704
2000 YE ₁₁₆	2001 01 04.39253	09 23 42.17	+18 34 59.6	19.3	704	2000 YJ ₁₁₆	2001 01 20.34073	09 13 07.37	+18 09 23.2	19.5	704
2000 YE ₁₁₆	2001 01 04.40767	09 23 41.51	+18 35 04.0	19.0	704	2000 YJ ₁₁₆	2001 01 20.35565	09 13 06.43	+18 09 25.8	19.9	704
2000 YE ₁₁₆	2001 01 04.42282	09 23 40.88	+18 35 08.3	19.1	704	2000 YJ ₁₁₆	2001 01 20.37065	09 13 05.46	+18 09 28.5	18.6	704
2000 YE ₁₁₆	2001 01 04.42902	09 23 40.62	+18 35 10.5	19.2 V	691	2000 YJ ₁₁₆	2001 01 21.37664	09 12 03.33	+18 13 04.6	18.2	704
2000 YE ₁₁₆	2001 01 04.43800	09 23 40.22	+18 35 12.4	18.6	704	2000 YJ ₁₁₆	2001 01 21.39168	09 12 02.39	+18 13 07.9	18.2	704
2000 YE ₁₁₆	2001 01 04.45623	09 23 39.48	+18 35 18.3	19.3 V	691	2000 YJ ₁₁₆	2001 01 21.40672	09 12 01.41	+18 13 10.6	18.2	704
2000 YE ₁₁₆	2001 01 04.48353	09 23 38.33	+18 35 26.2	19.6 V	691	2000 YJ ₁₁₆	2001 01 21.42173	09 12 00.46	+18 13 14.1	18.5	704
2000 YE ₁₁₆	2001 01 19.33266	09 11 06.17	+19 55 23.4	19.1	704	2000 YJ ₁₁₆	2001 01 29.30175	09 03 31.94	+18 41 11.0	18.6	704
2000 YE ₁₁₆	2001 01 19.34882	09 11 05.22	+19 55 29.0	19.3	704	2000 YJ ₁₁₆	2001 01 29.34653	09 03 28.89	+18 41 19.7	18.7	704
2000 YE ₁₁₆	2001 01 19.36420	09 11 04.21	+19 55 33.8	18.8	704	2000 YJ ₁₁₆	2001 01 29.36143	09 03 27.83	+18 41 22.8	18.1	704
2000 YE ₁₁₆	2001 01 19.37959	09 11 03.26	+19 55 40.0	19.1	704	2000 YJ ₁₁₆	2001 02 01.23451	09 00 18.46	+18 51 05.3	17.4 R	699
2000 YE ₁₁₆	2001 01 19.39499	09 11 02.38	+19 55 45.6	18.8	704	2000 YJ ₁₁₆	2001 02 01.28129	09 00 15.35	+18 51 14.7		699
2000 YE ₁₁₆	2001 02 03.31143	08 55 21.93	+21 16 24.2	18.5	704	2000 YJ ₁₁₆	2001 02 01.33106	09 00 11.90	+18 51 24.7		699
2000 YE ₁₁₆	2001 02 03.34127	08 55 19.93	+21 16 33.6	19.0	704	2000 YJ ₁₁₆	2001 02 01.37857	09 00 08.63	+18 51 34.2		699
2000 YE ₁₁₆	2001 02 03.35612	08 55 18.91	+21 16 37.5	19.6	704	2000 YJ ₁₁₆	2001 02 02.86623	08 58 31.22	+18 56 24.1	18.4	106
2000 YE ₁₁₆	2001 02 03.37096	08 55 17.96	+21 16 42.5	19.3	704	2000 YJ ₁₁₆	2001 02 02.88854	08 58 29.65	+18 56 28.5	18.4	106
2000 YF ₁₁₆	* 2000 12 30.37543	09 26 50.37	+18 12 48.2	18.8	704	2000 YJ ₁₁₆	2001 02 03.31130	08 58 01.87	+18 57 50.8	18.5	704
2000 YF ₁₁₆	2000 12 30.39050	09 26 49.87	+18 12 51.1	19.0	704	2000 YJ ₁₁₆	2001 02 03.32629	08 58 00.84	+18 57 52.9	18.8	704
2000 YF ₁₁₆	2000 12 30.40679	09 26 49.40	+18 12 53.4	19.0	704	2000 YJ ₁₁₆	2001 02 03.34114	08 57 59.86	+18 57 56.4	19.0	704
2000 YF ₁₁₆	2000 12 30.42167	09 26 48.93	+18 12 54.5	19.5	704	2000 YJ ₁₁₆	2001 02 03.35598	08 57 58.86	+18 57 58.3	18.6	704
2000 YF ₁₁₆	2000 12 30.43663	09 26 48.43	+18 12 57.3	19.4	704	2000 YJ ₁₁₆	2001 02 03.37083	08 57 57.85	+18 58 00.5	18.5	704
2000 YF ₁₁₆	2001 01 04.37736	09 23 59.02	+18 26 15.5	18.7	704	2000 YK ₁₁₆	* 2000 12 30.37543	09 29 22.76	+18 06 35.5	19.1	704
2000 YF ₁₁₆	2001 01 04.39253	09 23 58.36	+18 26 18.2	19.1	704	2000 YK ₁₁₆	2000 12 30.39050	09 29 22.58	+18 06 39.5	18.7	704
2000 YF ₁₁₆	2001 01 04.40767	09 23 57.73	+18 26 20.1	18.9	704	2000 YK ₁₁₆	2000 12 30.40679	09 29 22.42	+18 06 43.0	19.2	704
2000 YF ₁₁₆	2001 01 04.42282	09 23 57.10	+18 26 22.9	19.0	704	2000 YK ₁₁₆	2000 12 30.43663	09 29 22.03	+18 06 49.8	19.6	704
2000 YF ₁₁₆	2001 01 04.4										

2000 YL ₁₁₆	2001 02 03.31197	09 06 23.70	+21 34 24.5	18.6	704	2000 YP ₁₁₆	*2000 12 30.37667	09 40 32.30	+16 25 27.3	18.7	704
2000 YL ₁₁₆	2001 02 03.32697	09 06 22.68	+21 34 27.7	18.7	704	2000 YP ₁₁₆	2000 12 30.39175	09 40 32.07	+16 25 33.4	19.1	704
2000 YL ₁₁₆	2001 02 03.34181	09 06 21.82	+21 34 32.1	18.9	704	2000 YP ₁₁₆	2000 12 30.40804	09 40 31.92	+16 25 40.1	19.7	704
2000 YL ₁₁₆	2001 02 03.35666	09 06 20.92	+21 34 35.2	18.7	704	2000 YP ₁₁₆	2000 12 30.42292	09 40 31.76	+16 25 47.5	20.4	704
2000 YL ₁₁₆	2001 02 03.37150	09 06 19.99	+21 34 39.2	18.7	704	2000 YP ₁₁₆	2000 12 30.43788	09 40 31.56	+16 25 54.3	20.0	704
2000 YM ₁₁₆	*2000 12 30.37598	09 30 11.06	+19 28 41.9	18.7	704	2000 YP ₁₁₆	2001 01 04.37941	09 39 17.82	+17 04 51.3	18.5	704
2000 YM ₁₁₆	2000 12 30.39105	09 30 10.63	+19 28 46.4	19.1	704	2000 YP ₁₁₆	2001 01 04.39457	09 39 17.48	+17 04 59.2	18.5	704
2000 YM ₁₁₆	2000 12 30.40734	09 30 10.21	+19 28 51.9	19.2	704	2000 YP ₁₁₆	2001 01 04.40971	09 39 17.14	+17 05 06.4	18.3	704
2000 YM ₁₁₆	2000 12 30.42222	09 30 09.88	+19 28 56.6	19.2	704	2000 YP ₁₁₆	2001 01 04.42486	09 39 16.84	+17 05 13.5	18.4	704
2000 YM ₁₁₆	2001 01 01.37793	09 29 21.45	+19 38 59.9	19.1 V	691	2000 YP ₁₁₆	2001 01 04.44004	09 39 16.51	+17 05 21.5	18.3	704
2000 YM ₁₁₆	2001 01 01.40577	09 29 20.64	+19 39 08.3	19.2 V	691	2000 YP ₁₁₆	2001 01 19.35169	09 31 31.05	+19 27 41.5	18.6	704
2000 YM ₁₁₆	2001 01 01.43410	09 29 19.85	+19 39 17.1	19.6 V	691	2000 YP ₁₁₆	2001 01 19.36707	09 31 30.38	+19 27 50.8	18.2	704
2000 YM ₁₁₆	2001 01 04.37764	09 27 55.82	+19 55 08.3	18.7	704	2000 YP ₁₁₆	2001 01 19.38246	09 31 29.69	+19 28 00.6	18.3	704
2000 YM ₁₁₆	2001 01 04.39280	09 27 55.34	+19 55 14.2	19.4	704	2000 YP ₁₁₆	2001 01 19.39786	09 31 29.03	+19 28 10.7	18.7	704
2000 YM ₁₁₆	2001 01 04.40795	09 27 54.90	+19 55 18.7	19.0	704	2000 YP ₁₁₆	2001 02 01.32522	09 20 49.92	+21 47 40.9	17.3	704
2000 YM ₁₁₆	2001 01 04.42309	09 27 54.38	+19 55 23.6	18.7	704	2000 YP ₁₁₆	2001 02 01.34017	09 20 49.07	+21 47 50.5	17.6	704
2000 YM ₁₁₆	2001 01 04.43827	09 27 53.86	+19 55 28.8	18.9	704	2000 YP ₁₁₆	2001 02 01.35503	09 20 48.24	+21 48 00.4	17.1	704
2000 YM ₁₁₆	2001 01 19.33361	09 17 52.09	+21 24 56.9	18.5	704	2000 YP ₁₁₆	2001 02 01.36989	09 20 47.40	+21 48 10.0	17.3	704
2000 YM ₁₁₆	2001 01 19.34977	09 17 51.21	+21 25 02.9	19.3	704	2000 YP ₁₁₆	2001 02 01.38475	09 20 46.60	+21 48 19.8	17.7	704
2000 YM ₁₁₆	2001 01 19.36515	09 17 50.55	+21 25 08.8	19.1	704	2000 YP ₁₁₆	2001 02 03.31386	09 19 00.27	+22 09 03.1	18.1	704
2000 YM ₁₁₆	2001 01 19.38054	09 17 49.68	+21 25 14.7	18.7	704	2000 YP ₁₁₆	2001 02 03.32886	09 18 59.40	+22 09 12.4	18.5	704
2000 YM ₁₁₆	2001 01 19.39594	09 17 48.96	+21 25 20.3	18.9	704	2000 YP ₁₁₆	2001 02 03.34370	09 18 58.48	+22 09 22.7	18.6	704
2000 YM ₁₁₆	2001 02 01.33868	09 06 24.18	+22 44 26.9	18.4	704	2000 YP ₁₁₆	2001 02 03.35855	09 18 57.63	+22 09 31.2	18.9	704
2000 YM ₁₁₆	2001 02 01.35354	09 06 23.33	+22 44 31.4	18.0	704	2000 YP ₁₁₆	2001 02 03.37340	09 18 56.75	+22 09 42.0	19.3	704
2000 YM ₁₁₆	2001 02 01.36840	09 06 22.50	+22 44 36.4	17.8	704	2000 YQ ₁₁₆	*2000 12 30.37681	09 41 15.50	+17 48 03.0	19.4	704
2000 YM ₁₁₆	2001 02 01.38326	09 06 21.66	+22 44 41.8	17.7	704	2000 YQ ₁₁₆	2000 12 30.39188	09 41 15.18	+17 48 04.0	19.9	704
2000 YM ₁₁₆	2001 02 03.31210	09 04 35.09	+22 55 40.2	18.4	704	2000 YQ ₁₁₆	2000 12 30.42306	09 41 14.47	+17 48 09.7	19.8	704
2000 YM ₁₁₆	2001 02 03.32710	09 04 34.18	+22 55 45.2	19.1	704	2000 YQ ₁₁₆	2000 12 30.43802	09 41 14.24	+17 48 11.9	20.1	704
2000 YM ₁₁₆	2001 02 03.34195	09 04 33.33	+22 55 49.8	18.9	704	2000 YQ ₁₁₆	2001 01 04.39457	09 39 23.83	+18 02 41.1	19.8	704
2000 YM ₁₁₆	2001 02 03.35679	09 04 32.53	+22 55 54.7	18.3	704	2000 YQ ₁₁₆	2001 01 04.40971	09 39 23.46	+18 02 43.4	19.8	704
2000 YM ₁₁₆	2001 02 03.37164	09 04 31.71	+22 55 59.3	18.7	704	2000 YQ ₁₁₆	2001 01 04.44004	09 39 22.56	+18 02 49.7	20.1	704
2000 YN ₁₁₆	2000 12 22.38961	09 33 21.23	+20 06 48.3	19.0 R	699	2000 YQ ₁₁₆	2001 02 01.33963	09 20 18.30	+19 51 36.0	19.2	704
2000 YN ₁₁₆	2000 12 22.41325	09 33 20.99	+20 06 49.3	19.1	699	2000 YQ ₁₁₆	2001 02 01.35449	09 20 17.54	+19 51 39.6	19.4	704
2000 YN ₁₁₆	2000 12 22.43683	09 33 20.78	+20 06 50.1	19.1	699	2000 YQ ₁₁₆	2001 02 01.36935	09 20 16.73	+19 51 43.6	19.1	704
2000 YN ₁₁₆	2000 12 22.46322	09 33 20.38	+20 06 52.2	19.1	699	2000 YQ ₁₁₆	2001 02 01.38421	09 20 15.90	+19 51 47.7	19.4	704
2000 YN ₁₁₆	2000 12 26.52394	09 32 23.42	+20 10 53.9	19.5 V	691	2000 YQ ₁₁₆	2001 02 03.31318	09 18 36.47	+19 59 33.6	19.0	704
2000 YN ₁₁₆	2000 12 26.54655	09 32 22.97	+20 10 55.3	19.6 V	691	2000 YQ ₁₁₆	2001 02 03.32819	09 18 35.59	+19 59 37.1	19.7	704
2000 YN ₁₁₆	2000 12 26.56898	09 32 22.51	+20 10 57.4	19.1 V	691	2000 YQ ₁₁₆	2001 02 03.34303	09 18 34.84	+19 59 41.7	19.5	704
2000 YN ₁₁₆	*2000 12 30.37598	09 31 00.09	+20 16 22.0	18.8	704	2000 YQ ₁₁₆	2001 02 03.37272	09 18 33.20	+19 59 48.8	19.6	704
2000 YN ₁₁₆	2000 12 30.39105	09 30 59.70	+20 16 23.9	19.0	704	2000 YR ₁₁₆	1999 11 07.31476	03 51 07.49	+04 19 15.2	19.0	704
2000 YN ₁₁₆	2000 12 30.40734	09 30 59.29	+20 16 25.8	19.1	704	2000 YR ₁₁₆	1999 11 07.33140	03 51 06.81	+04 19 16.4	19.1	704
2000 YN ₁₁₆	2000 12 30.42222	09 30 58.80	+20 16 26.6	19.5	704	2000 YR ₁₁₆	1999 11 07.36465	03 51 05.21	+04 19 20.3	19.1	704
2000 YN ₁₁₆	2000 12 30.43719	09 30 58.38	+20 16 28.4	19.4	704	2000 YR ₁₁₆	1999 12 09.22639	03 26 11.94	+04 11 27.0	19.0 R	703
2000 YN ₁₁₆	2001 01 04.37764	09 28 29.16	+20 25 34.8	19.0	704	2000 YR ₁₁₆	1999 12 09.23861	03 26 11.28	+04 11 24.6	19.7 R	703
2000 YN ₁₁₆	2001 01 04.39280	09 28 28.61	+20 25 36.8	19.0	704	2000 YR ₁₁₆	1999 12 09.25081	03 26 10.98	+04 11 21.9	19.0 R	703
2000 YN ₁₁₆	2001 01 04.40795	09 28 28.01	+20 25 38.5	18.7	704	2000 YR ₁₁₆	1999 12 09.26299	03 26 10.45	+04 11 20.0	18.3 R	703
2000 YN ₁₁₆	2001 01 04.42309	09 28 27.51	+20 25 40.3	19.1	704	2000 YR ₁₁₆	2000 11 27.43701	09 36 12.71	+14 59 38.2	18.8	704
2000 YN ₁₁₆	2001 01 04.43827	09 28 26.96	+20 25 42.0	18.7	704	2000 YR ₁₁₆	2000 11 27.45168	09 36 13.17	+14 59 40.1	19.1	704
2000 YN ₁₁₆	2001 01 19.33361	09 16 39.27	+21 02 22.0	18.4	704	2000 YR ₁₁₆	2000 11 27.46645	09 36 13.60	+14 59 42.4	19.4	704
2000 YN ₁₁₆	2001 01 19.34977	09 16 38.27	+21 02 24.4	19.1	704	2000 YR ₁₁₆	2000 11 27.48113	09 36 14.06	+14 59 44.7	18.9	704
2000 YN ₁₁₆	2001 01 19.36515	09 16 37.29	+21 02 27.2	18.5	704	2000 YR ₁₁₆	2000 11 27.49582	09 36 14.46	+14 59 45.5	19.4	704
2000 YN ₁₁₆	2001 01 19.38054	09 16 36.38	+21 02 29.9	19.1	704	2000 YR ₁₁₆	2000 12 22.39436	09 42 56.68	+16 37 44.8	18.7 R	699
2000 YN ₁₁₆	2001 01 19.39594	09 16 35.44	+21 02 32.2	19.0	704	2000 YR ₁₁₆	2000 12 22.39515	09 42 56.74	+16 37 44.7	18.4 R	699
2000 YN ₁₁₆	2001 02 03.31197	09 00 29.62	+21 38 29.7	18.1	704	2000 YR ₁₁₆	2000 12 22.41797	09 42 56.65	+16 37 52.3	19.1	699
2000 YN ₁₁₆	2001 02 03.32697	09 00 28.60	+21 38 32.3	18.6	704	2000 YR ₁₁₆	2000 12 22.41876	09 42 56.69	+16 37 53.1	19.1	699
2000 YN ₁₁₆	2001 02 03.34181	09 00 27.58	+21 38 34.3	18.8	704	2000 YR ₁₁₆	2000 12 22.44153	09 42 56.62	+16 38 01.2	19.1	699
2000 YN ₁₁₆	2001 02 03.35666	09 00 26.54	+21 38 36.1	18.7	704	2000 YR ₁₁₆	2000 12 22.44232	09 42 56.63	+16 38 00.7	19.1	699
2000 YN ₁₁₆	2001 02 03.37150	09 00 25.51	+21 38 38.1	18.7	704	2000 YR ₁₁₆	2000 12 22.46791	09 42 56.55	+16 38 10.2	19.1	699
2000 YO ₁₁₆	*2000 12 30.37625	09 34 29.20	+18 38 29.5	19.3	704	2000 YR ₁₁₆	2000 12 22.46870	09 42 56.61	+16 38 10.1	19.1	699
2000 YO ₁₁₆	2000 12 30.39133	09 34 28.63	+18 38 30.3	19.3	704	2000 YR ₁₁₆	*2000 12 30.37681	09 42 05.91	+17 30 21.4	19.0	704
2000 YO ₁₁₆	2000 12 30.40762	09 34 28.15	+18 38 32.4	19.6	704	2000 YR ₁₁₆	2000 12 30.39188	09 42 05.69	+17 30 27.4	19.1	704
2000 YO ₁₁₆	2000 12 30.42250	09 34 27.73	+18 38 33.1	19.9	704	2000 YR ₁₁₆	2000 12 30.40818	09 42 05.40	+17 30 34.3	19.4	704
2000 YO ₁₁₆	2001 01 02.51377	09 32 45.23	+18 43 40.2	20.0 V	691	2000 YR ₁₁₆	2000 12 30.42306	09 42 05.27	+17 30 40.5	19.3	704
2000 YO ₁₁₆	2001 01 02.53440	09 32 44.48	+18 43 42.2	20.0 V	691	2000 YR ₁₁₆	2000 12 30.43802	09 42 05.07	+17 30 47.7	19.2	704
2000 YO ₁₁₆	2001 01 02.55476	09 32 43.71	+18 43 44.5	19.7 V	691	2000 YR ₁₁₆	2001 01 04.37941	09 40 47.83	+18 08 15.5	19.0	704
2000 YO ₁₁₆	2001 01 04.37845	09 31 35.78	+18 47 10.9	19.1	704	2000 YR ₁₁₆	2001 01 04.39457	09 40 47.55	+18 08 22.1	19.7	704
2000 YO ₁₁₆	2001 01 04.39362	09 31 35.15	+18 47 12.2	19.5	704	2000 YR ₁₁₆	2001 01 04.40971	09 40 47.20	+18 08 29.7	19.4	704
2000 YO ₁₁₆	2001 01 04.40876	09 31 34.46	+18 47 14.2	19.5	704	2000 YR ₁₁₆	2001 01 04.42486	09 40 46.89	+18 08 36.9	19.6	

2000 Y _T ₁₁₆	2000 12 30.40818	09 43 00.95	+17 48 58.7	19.1	704	2000 Y _X ₁₁₆	2000 12 30.39244	09 47 32.07	+19 18 37.6	19.9	704
2000 Y _T ₁₁₆	2000 12 30.42306	09 43 00.47	+17 49 02.6	19.3	704	2000 Y _X ₁₁₆	2000 12 30.40873	09 47 31.85	+19 18 43.8	19.5	704
2000 Y _T ₁₁₆	2000 12 30.43802	09 43 00.08	+17 49 06.3	19.3	704	2000 Y _X ₁₁₆	2000 12 30.43857	09 47 31.37	+19 18 53.8	18.9	704
2000 Y _T ₁₁₆	2001 01 04.37941	09 40 32.42	+18 10 38.8	18.4	704	2000 Y _X ₁₁₆	2001 01 04.38022	09 46 01.56	+19 46 55.6	19.0	704
2000 Y _T ₁₁₆	2001 01 04.39457	09 40 31.84	+18 10 42.8	18.7	704	2000 Y _X ₁₁₆	2001 01 04.39539	09 46 01.22	+19 47 01.3	19.4	704
2000 Y _T ₁₁₆	2001 01 04.40971	09 40 31.29	+18 10 46.3	18.7	704	2000 Y _X ₁₁₆	2001 01 04.41053	09 46 00.83	+19 47 06.0	19.2	704
2000 Y _T ₁₁₆	2001 01 04.42486	09 40 30.77	+18 10 51.2	18.8	704	2000 Y _X ₁₁₆	2001 01 04.42568	09 46 00.49	+19 47 11.2	19.3	704
2000 Y _T ₁₁₆	2001 01 04.44004	09 40 30.20	+18 10 55.4	18.9	704	2000 Y _X ₁₁₆	2001 01 04.44086	09 46 00.12	+19 47 16.9	19.1	704
2000 Y _T ₁₁₆	2001 02 01.32440	09 14 46.32	+20 45 59.2	18.9	704	2000 Y _X ₁₁₆	2001 01 19.33573	09 38 14.83	+21 24 47.8	18.1	704
2000 Y _T ₁₁₆	2001 02 01.33936	09 14 45.28	+20 46 04.5	18.4	704	2000 Y _X ₁₁₆	2001 01 19.35183	09 38 14.15	+21 24 54.3	18.6	704
2000 Y _T ₁₁₆	2001 02 01.35422	09 14 44.19	+20 46 09.3	18.5	704	2000 Y _X ₁₁₆	2001 01 19.36720	09 38 13.47	+21 25 00.4	18.9	704
2000 Y _T ₁₁₆	2001 02 01.36908	09 14 43.15	+20 46 14.6	18.5	704	2000 Y _X ₁₁₆	2001 01 19.38260	09 38 12.86	+21 25 06.7	19.0	704
2000 Y _T ₁₁₆	2001 02 01.38394	09 14 42.10	+20 46 19.0	18.4	704	2000 Y _X ₁₁₆	2001 01 19.39800	09 38 12.23	+21 25 13.0	18.6	704
2000 Y _T ₁₁₆	2001 02 03.31264	09 12 31.34	+20 56 40.0	17.9	704	2000 Y _X ₁₁₆	2001 02 01.34058	09 28 24.54	+22 55 23.2	18.1	704
2000 Y _T ₁₁₆	2001 02 03.32764	09 12 30.24	+20 56 45.1	18.4	704	2000 Y _X ₁₁₆	2001 02 01.35544	09 28 23.77	+22 55 29.3	17.4	704
2000 Y _T ₁₁₆	2001 02 03.34249	09 12 29.25	+20 56 49.5	18.6	704	2000 Y _X ₁₁₆	2001 02 01.37030	09 28 23.06	+22 55 35.1	17.7	704
2000 Y _T ₁₁₆	2001 02 03.35733	09 12 28.18	+20 56 54.0	18.5	704	2000 Y _X ₁₁₆	2001 02 01.38516	09 28 22.31	+22 55 41.8	17.6	704
2000 Y _T ₁₁₆	2001 02 03.37218	09 12 27.16	+20 56 58.8	18.7	704	2000 Y _X ₁₁₆	2001 02 03.31494	09 26 46.37	+23 08 39.8	18.3	704
2000 Y _U ₁₁₆	2000 12 22.39436	09 45 56.49	+17 38 00.1	18.5 R	699	2000 Y _X ₁₁₆	2001 02 03.32994	09 26 45.56	+23 08 46.0	18.5	704
2000 Y _U ₁₁₆	2000 12 22.41797	09 45 56.22	+17 37 53.7		699	2000 Y _X ₁₁₆	2001 02 03.34479	09 26 44.77	+23 08 51.7	18.9	704
2000 Y _U ₁₁₆	2000 12 22.44153	09 45 55.95	+17 37 51.7		699	2000 Y _X ₁₁₆	2001 02 03.35963	09 26 43.99	+23 08 56.4	18.7	704
2000 Y _U ₁₁₆	2000 12 22.46791	09 45 55.72	+17 37 48.4		699	2000 Y _X ₁₁₆	2001 02 03.37448	09 26 43.24	+23 09 02.9	19.1	704
2000 Y _U ₁₁₆	* 2000 12 30.37681	09 43 34.81	+17 20 13.8	19.0	704	2000 Y _X ₁₁₆	1993 01 24.10644	00 38 09.66	-00 58 41.7	19.5 V	691
2000 Y _U ₁₁₆	2000 12 30.39188	09 43 34.42	+17 20 11.6	19.6	704	2000 Y _X ₁₁₆	1993 01 24.11916	00 38 11.31	-00 58 25.9		691
2000 Y _U ₁₁₆	2000 12 30.40818	09 43 33.94	+17 20 10.2	19.5	704	2000 Y _X ₁₁₆	2000 11 27.45236	09 43 01.82	+15 58 34.0	19.9	704
2000 Y _U ₁₁₆	2000 12 30.43802	09 43 33.12	+17 20 06.9	19.0	704	2000 Y _X ₁₁₆	2000 11 27.46714	09 43 02.36	+15 58 32.9	19.3	704
2000 Y _U ₁₁₆	2001 01 04.39457	09 41 03.98	+17 11 39.6	19.2	704	2000 Y _X ₁₁₆	2000 11 27.48181	09 43 02.81	+15 58 32.2	19.7	704
2000 Y _U ₁₁₆	2001 01 04.40971	09 41 03.49	+17 11 38.3	19.2	704	2000 Y _X ₁₁₆	2000 11 27.49650	09 43 03.43	+15 58 32.1	20.0	704
2000 Y _U ₁₁₆	2001 01 04.42486	09 41 02.92	+17 11 36.7	19.2	704	2000 Y _X ₁₁₆	2000 12 22.39436	09 49 38.77	+16 36 11.3	18.8 R	699
2000 Y _U ₁₁₆	2001 01 04.44004	09 41 02.36	+17 11 34.6	19.2	704	2000 Y _X ₁₁₆	2000 12 22.41797	09 49 38.67	+16 36 15.4		699
2000 Y _U ₁₁₆	2001 01 20.31254	09 28 12.47	+16 54 24.1	18.7	704	2000 Y _X ₁₁₆	2000 12 22.44153	09 49 38.33	+16 36 20.2		699
2000 Y _U ₁₁₆	2001 01 20.32745	09 28 11.57	+16 54 24.4	19.4	704	2000 Y _X ₁₁₆	2000 12 22.46791	09 49 38.14	+16 36 24.9		699
2000 Y _U ₁₁₆	2001 01 20.34238	09 28 10.58	+16 54 23.6	19.0	704	2000 Y _X ₁₁₆	* 2000 12 30.37764	09 47 56.22	+17 09 44.3	18.8	704
2000 Y _U ₁₁₆	2001 01 20.35730	09 28 09.63	+16 54 23.7	19.5	704	2000 Y _X ₁₁₆	2000 12 30.39272	09 47 55.95	+17 09 49.0	18.4	704
2000 Y _U ₁₁₆	2001 01 20.37230	09 28 08.70	+16 54 22.6	19.1	704	2000 Y _X ₁₁₆	2000 12 30.40901	09 47 55.57	+17 09 53.3	19.2	704
2000 Y _U ₁₁₆	2001 01 21.37829	09 27 06.75	+16 53 36.7	18.7	704	2000 Y _X ₁₁₆	2000 12 30.42389	09 47 55.26	+17 09 57.8	19.1	704
2000 Y _U ₁₁₆	2001 01 21.39333	09 27 05.73	+16 53 36.0	18.4	704	2000 Y _X ₁₁₆	2000 12 30.43885	09 47 54.90	+17 10 01.9	19.0	704
2000 Y _U ₁₁₆	2001 01 21.40836	09 27 04.81	+16 53 35.4	18.3	704	2000 Y _X ₁₁₆	2001 01 04.37981	09 45 52.84	+17 35 47.3	18.7	704
2000 Y _U ₁₁₆	2001 01 21.42337	09 27 03.84	+16 53 34.8	18.5	704	2000 Y _X ₁₁₆	2001 01 04.39498	09 45 52.35	+17 35 52.4	19.2	704
2000 Y _U ₁₁₆	2001 01 21.43838	09 27 02.90	+16 53 33.9	18.6	704	2000 Y _X ₁₁₆	2001 01 04.41012	09 45 51.89	+17 35 57.5	18.5	704
2000 Y _U ₁₁₆	2001 01 29.30381	09 18 20.11	+16 47 53.2	17.8	704	2000 Y _X ₁₁₆	2001 01 04.42527	09 45 51.44	+17 36 02.0	19.0	704
2000 Y _U ₁₁₆	2001 01 29.31873	09 18 19.13	+16 47 52.8	18.9	704	2000 Y _X ₁₁₆	2001 01 04.44045	09 45 50.89	+17 36 07.3	18.9	704
2000 Y _U ₁₁₆	2001 01 29.33363	09 18 18.09	+16 47 52.6	18.3	704	2000 Y _X ₁₁₆	2001 01 19.33539	09 35 34.76	+19 10 54.1	18.2	704
2000 Y _U ₁₁₆	2001 01 29.34858	09 18 17.00	+16 47 50.9	18.0	704	2000 Y _X ₁₁₆	2001 01 19.35155	09 35 33.88	+19 11 01.0	18.7	704
2000 Y _U ₁₁₆	2001 01 29.36347	09 18 15.91	+16 47 50.9	18.2	704	2000 Y _X ₁₁₆	2001 01 19.36693	09 35 33.08	+19 11 07.6	18.5	704
2000 Y _U ₁₁₆	2001 02 02.30868	09 13 35.91	+16 44 46.2	17.6	704	2000 Y _X ₁₁₆	2001 01 19.38233	09 35 32.24	+19 11 14.2	18.5	704
2000 Y _U ₁₁₆	2001 02 02.32355	09 13 34.84	+16 44 45.2	18.2	704	2000 Y _X ₁₁₆	2001 01 19.39773	09 35 31.42	+19 11 20.2	19.0	704
2000 Y _U ₁₁₆	2001 02 02.33846	09 13 33.73	+16 44 45.0	17.8	704	2000 Y _X ₁₁₆	2001 02 01.32522	09 22 54.30	+20 41 29.6	19.0	704
2000 Y _U ₁₁₆	2001 02 02.35338	09 13 32.67	+16 44 43.8	17.8	704	2000 Y _X ₁₁₆	2001 02 01.34017	09 22 53.33	+20 41 35.4	18.5	704
2000 Y _U ₁₁₆	2001 02 02.36829	09 13 31.52	+16 44 43.1	17.8	704	2000 Y _X ₁₁₆	2001 02 01.35503	09 22 52.38	+20 41 41.3	18.8	704
2000 Y _U ₁₁₆	2001 02 02.83943	09 12 57.98	+16 44 17.8	18.0	106	2000 Y _X ₁₁₆	2001 02 01.36989	09 22 51.40	+20 41 48.0	18.2	704
2000 Y _U ₁₁₆	2001 02 02.86197	09 12 56.35	+16 44 17.2	17.0	106	2000 Y _X ₁₁₆	2001 02 01.38475	09 22 50.45	+20 41 53.9	18.3	704
2000 Y _U ₁₁₆	2001 02 02.88421	09 12 54.66	+16 44 15.2	17.4	106	2000 Y _Z ₁₁₆	* 2000 12 30.37833	09 57 32.89	+19 53 04.1	18.0	704
2000 Y _U ₁₁₆	* 2000 12 30.37695	09 40 25.65	+18 31 24.0	19.4	704	2000 Y _Z ₁₁₆	2000 12 30.39382	09 57 32.60	+19 53 08.3	18.3	704
2000 Y _V ₁₁₆	2000 12 30.39202	09 40 25.41	+18 31 26.3	19.9	704	2000 Y _Z ₁₁₆	2000 12 30.40970	09 57 32.32	+19 53 12.5	17.7	704
2000 Y _V ₁₁₆	2000 12 30.40831	09 40 24.98	+18 31 26.1	19.2	704	2000 Y _Z ₁₁₆	2000 12 30.42459	09 57 32.10	+19 53 16.9	18.0	704
2000 Y _V ₁₁₆	2000 12 30.42320	09 40 24.63	+18 31 27.5	19.7	704	2000 Y _Z ₁₁₆	2000 12 30.43954	09 57 31.82	+19 53 20.6	18.2	704
2000 Y _V ₁₁₆	2000 12 30.43816	09 40 24.33	+18 31 28.1	19.6	704	2000 Y _Z ₁₁₆	2001 01 04.38063	09 55 50.60	+20 16 43.9	18.2	704
2000 Y _V ₁₁₆	2001 01 04.37873	09 38 19.71	+18 37 48.1	19.0	704	2000 Y _Z ₁₁₆	2001 01 04.39579	09 55 50.16	+20 16 48.7	18.4	704
2000 Y _V ₁₁₆	2001 01 04.39389	09 38 19.20	+18 37 49.4	19.5	704	2000 Y _Z ₁₁₆	2001 01 04.41094	09 55 49.77	+20 16 52.9	18.6	704
2000 Y _V ₁₁₆	2001 01 04.40903	09 38 18.71	+18 37 52.1	19.6	704	2000 Y _Z ₁₁₆	2001 01 04.42608	09 55 49.31	+20 16 57.3	18.5	704
2000 Y _V ₁₁₆	2001 01 04.42418	09 38 18.29	+18 37 52.5	19.6	704	2000 Y _Z ₁₁₆	2001 01 04.44126	09 55 48.89	+20 17 02.1	18.2	704
2000 Y _V ₁₁₆	2001 01 04.43936	09 38 17.75	+18 37 54.6	20.0	704	2000 Y _Z ₁₁₆	2001 02 01.34058	09 32 25.67	+23 02 40.7	17.6	704
2000 Y _V ₁₁₆	2001 02 01.32345	09 13 41.75	+19 43 30.8	18.3	704	2000 Y _Z ₁₁₆	2001 02 01.35544	09 32 24.68	+23 02 45.2	17.7	704
2000 Y _V ₁₁₆	2001 02 01.33841	09 13 40.69	+19 43 32.3	18.1	704	2000 Y _Z ₁₁₆	2001 02 01.37030	09 32 23.61	+23 02 50.6	17.7	

2000 YB ₁₁₇	2000 12 30.39410	09 53 50.15	+16 25 49.0	19.2	704	2000 YF ₁₁₇	2000 12 30.44024	10 03 10.78	+17 18 55.8	20.1	704
2000 YB ₁₁₇	2000 12 30.43983	09 53 50.19	+16 25 58.1	18.9	704	2000 YF ₁₁₇	2001 01 04.38227	10 02 02.81	+17 29 40.3	19.0	704
2000 YB ₁₁₇	2000 01 04.38090	09 53 45.36	+16 42 37.2	18.0	704	2000 YF ₁₁₇	2001 01 04.39743	10 02 02.51	+17 29 42.5	19.5	704
2000 YB ₁₁₇	2000 01 04.39607	09 53 45.23	+16 42 41.1	18.3	704	2000 YF ₁₁₇	2001 01 04.41257	10 02 02.23	+17 29 44.4	19.3	704
2000 YB ₁₁₇	2001 01 04.41121	09 53 45.09	+16 42 45.1	18.4	704	2000 YF ₁₁₇	2001 01 04.44290	10 02 01.69	+17 29 49.8	19.4	704
2000 YB ₁₁₇	2001 01 04.42636	09 53 44.98	+16 42 48.7	18.8	704	2000 YF ₁₁₇	2001 01 17.52403	09 55 45.75	+18 10 59.7	18.4	608
2000 YB ₁₁₇	2001 01 04.44153	09 53 44.79	+16 42 52.2	17.9	704	2000 YF ₁₁₇	2001 01 17.53438	09 55 45.34	+18 11 01.6	18.6	608
2000 YB ₁₁₇	2001 01 19.33656	09 48 10.32	+17 58 47.8	18.4	704	2000 YF ₁₁₇	2001 01 17.54567	09 55 44.84	+18 11 04.5	18.6	608
2000 YB ₁₁₇	2001 01 19.35265	09 48 09.67	+17 58 54.1	18.5	704	2000 YF ₁₁₇	2001 01 19.33879	09 54 32.95	+18 17 49.3	19.0	704
2000 YB ₁₁₇	2001 01 19.36804	09 48 09.08	+17 59 00.5	18.6	704	2000 YF ₁₁₇	2001 01 19.35417	09 54 32.28	+18 17 51.8	18.9	704
2000 YB ₁₁₇	2001 01 19.38343	09 48 08.46	+17 59 04.8	18.4	704	2000 YF ₁₁₇	2001 01 19.36955	09 54 31.56	+18 17 56.1	19.4	704
2000 YB ₁₁₇	2001 01 19.39883	09 48 07.82	+17 59 10.4	18.3	704	2000 YF ₁₁₇	2001 01 19.38494	09 54 30.97	+18 17 59.6	19.4	704
2000 YB ₁₁₇	2001 01 20.37278	09 47 30.30	+18 05 12.6	18.1 V	691	2000 YF ₁₁₇	2001 01 19.40035	09 54 30.28	+18 18 04.0	19.1	704
2000 YB ₁₁₇	2001 01 20.39466	09 47 29.37	+18 05 20.7	17.9 V	691	2000 YF ₁₁₇	2001 01 20.37715	09 53 49.17	+18 21 47.9	19.0 V	691
2000 YB ₁₁₇	2001 01 20.41641	09 47 28.44	+18 05 28.8	17.9 V	691	2000 YF ₁₁₇	2001 01 20.39904	09 53 48.19	+18 21 52.9	18.7 V	691
2000 YB ₁₁₇	2001 01 22.63126	09 45 57.04	+18 19 28.8	18.6 V	300	2000 YF ₁₁₇	2001 01 20.42078	09 53 47.22	+18 21 57.9	18.7 V	691
2000 YB ₁₁₇	2001 01 22.64245	09 45 56.47	+18 19 33.0		300	2000 YF ₁₁₇	2001 02 01.32712	09 43 58.12	+19 09 46.4	18.2	704
2000 YB ₁₁₇	2001 01 22.65566	09 45 55.91	+18 19 38.0	18.4 V	300	2000 YF ₁₁₇	2001 02 01.34208	09 43 57.31	+19 09 50.2	18.3	704
2000 YB ₁₁₇	2001 01 22.66682	09 45 55.38	+18 19 42.6		300	2000 YF ₁₁₇	2001 02 01.35694	09 43 56.43	+19 09 52.9	18.3	704
2000 YB ₁₁₇	2001 02 01.32617	09 37 52.60	+19 23 14.2	17.8	704	2000 YF ₁₁₇	2001 02 01.37180	09 43 55.62	+19 09 56.7	18.1	704
2000 YB ₁₁₇	2001 02 01.34112	09 37 51.74	+19 23 20.7	17.7	704	2000 YF ₁₁₇	2001 02 01.38666	09 43 54.77	+19 10 00.3	18.2	704
2000 YB ₁₁₇	2001 02 01.35598	09 37 50.88	+19 23 25.5	18.0	704	2000 YF ₁₁₇	2001 02 02.90619	09 42 31.12	+19 16 03.1	18.2	106
2000 YB ₁₁₇	2001 02 01.37084	09 37 50.00	+19 23 31.5	17.8	704	2000 YF ₁₁₇	2001 02 02.92299	09 42 30.17	+19 16 07.0	18.2	106
2000 YB ₁₁₇	2001 02 01.38570	09 37 49.18	+19 23 36.9	17.7	704	2000 YF ₁₁₇	2001 02 02.93980	09 42 29.20	+19 16 10.1	18.1	106
2000 YB ₁₁₇	2001 02 02.90726	09 36 24.60	+19 33 32.6	16.5	106	2000 YF ₁₁₇	2001 02 03.31575	09 42 08.22	+19 17 40.0	18.2	704
2000 YB ₁₁₇	2001 02 02.92405	09 36 23.67	+19 33 38.9	16.6	106	2000 YF ₁₁₇	2001 02 03.33075	09 42 07.32	+19 17 44.0	18.5	704
2000 YB ₁₁₇	2001 02 02.94087	09 36 22.68	+19 33 45.6	16.6	106	2000 YF ₁₁₇	2001 02 03.34560	09 42 06.51	+19 17 47.4	18.9	704
2000 YB ₁₁₇	2001 02 03.31453	09 36 01.52	+19 36 12.9	17.3	704	2000 YF ₁₁₇	2001 02 03.36044	09 42 05.63	+19 17 50.8	18.5	704
2000 YB ₁₁₇	2001 02 03.32954	09 36 00.67	+19 36 16.9	18.8	704	2000 YF ₁₁₇	2001 02 03.37529	09 42 04.82	+19 17 54.6	18.9	704
2000 YB ₁₁₇	2001 02 03.34438	09 35 59.67	+19 36 24.5	18.8	704	2000 YG ₁₁₇	1999 06 23.36502	20 50 15.96	-21 04 08.4	18.1 R	703
2000 YB ₁₁₇	2001 02 03.35922	09 35 58.79	+19 36 29.5	17.7	704	2000 YG ₁₁₇	1999 06 23.37978	20 50 15.79	-21 04 13.5	18.8 R	703
2000 YB ₁₁₇	2001 02 03.37407	09 35 57.92	+19 36 35.0	17.7	704	2000 YG ₁₁₇	1999 06 23.39586	20 50 15.49	-21 04 19.7	18.8 R	703
2000 YC ₁₁₇	* 2000 12 30.37875	09 57 24.46	+17 34 43.6	19.1	704	2000 YG ₁₁₇	1999 06 23.41242	20 50 15.17	-21 04 24.9	18.3 R	703
2000 YC ₁₁₇	2000 12 30.39424	09 57 24.05	+17 34 47.7	19.7	704	2000 YG ₁₁₇	1999 07 16.25089	20 35 46.00	-23 35 22.6	18.2	704
2000 YC ₁₁₇	2000 12 30.41011	09 57 23.71	+17 34 51.0	19.5	704	2000 YG ₁₁₇	1999 07 16.26368	20 35 45.30	-23 35 28.6	18.3	704
2000 YC ₁₁₇	2000 12 30.42501	09 57 23.39	+17 34 54.8	19.8	704	2000 YG ₁₁₇	1999 07 16.27650	20 35 44.56	-23 35 34.6	18.0	704
2000 YC ₁₁₇	2000 12 30.43996	09 57 23.11	+17 34 58.9	19.8	704	2000 YG ₁₁₇	1999 07 16.28933	20 35 43.79	-23 35 39.3	18.0	704
2000 YC ₁₁₇	2001 01 04.38118	09 55 23.23	+17 57 19.0	19.4	704	2000 YG ₁₁₇	1999 08 12.20285	20 08 31.58	-26 31 03.2	18.5 R	699
2000 YC ₁₁₇	2001 01 04.39634	09 55 22.76	+17 57 23.5	19.4	704	2000 YG ₁₁₇	1999 08 12.21303	20 08 30.93	-26 31 08.1		699
2000 YC ₁₁₇	2001 01 04.41148	09 55 22.24	+17 57 28.6	19.2	704	2000 YG ₁₁₇	1999 08 12.22321	20 08 30.35	-26 31 09.8		699
2000 YC ₁₁₇	2001 01 04.42663	09 55 21.81	+17 57 33.5	20.1	704	2000 YG ₁₁₇	* 2000 12 30.37902	10 03 59.33	+17 42 06.0	19.0	704
2000 YC ₁₁₇	2001 01 04.44181	09 55 21.37	+17 57 38.0	19.3	704	2000 YG ₁₁₇	2000 12 30.39451	10 03 59.24	+17 42 11.9	19.1	704
2000 YD ₁₁₇	2000 12 22.39357	09 59 46.38	+17 03 36.9	18.6 R	699	2000 YG ₁₁₇	2000 12 30.41039	10 03 59.05	+17 42 17.3	18.9	704
2000 YD ₁₁₇	2000 12 22.41718	09 59 46.74	+17 03 39.5		699	2000 YG ₁₁₇	2000 12 30.42528	10 03 58.94	+17 42 22.3	19.3	704
2000 YD ₁₁₇	2000 12 22.44076	09 59 47.10	+17 03 43.2		699	2000 YG ₁₁₇	2000 12 30.44024	10 03 58.74	+17 42 27.3	19.2	704
2000 YD ₁₁₇	2000 12 22.46713	09 59 47.46	+17 03 47.0		699	2000 YG ₁₁₇	2001 01 04.38227	10 02 59.03	+18 13 06.6	17.9	704
2000 YD ₁₁₇	* 2000 12 30.37902	10 00 57.11	+17 27 33.0	18.4	704	2000 YG ₁₁₇	2001 01 04.39743	10 02 58.74	+18 13 12.5	18.4	704
2000 YD ₁₁₇	2000 12 30.39451	10 00 57.07	+17 27 36.5	19.0	704	2000 YG ₁₁₇	2001 01 04.41257	10 02 58.51	+18 13 18.9	19.7	704
2000 YD ₁₁₇	2000 12 30.41039	10 00 57.09	+17 27 40.5	18.8	704	2000 YG ₁₁₇	2001 01 04.42774	10 02 58.24	+18 13 25.7	19.4	704
2000 YD ₁₁₇	2000 12 30.42528	10 00 57.03	+17 27 44.8	19.8	704	2000 YG ₁₁₇	2001 01 04.44290	10 02 57.89	+18 13 31.2	18.4	704
2000 YD ₁₁₇	2000 12 30.44024	10 00 57.00	+17 27 48.6	19.0	704	2000 YG ₁₁₇	2001 01 17.63770	09 56 16.80	+19 53 43.2	17.5	411
2000 YD ₁₁₇	2001 01 04.38118	10 00 35.97	+17 48 20.8	18.5	704	2000 YG ₁₁₇	2001 01 17.65700	09 56 15.96	+19 53 51.9		411
2000 YD ₁₁₇	2001 01 04.39634	10 00 35.74	+17 48 25.0	18.9	704	2000 YG ₁₁₇	2001 01 18.55161	09 55 37.03	+20 01 19.8		411
2000 YD ₁₁₇	2001 01 04.41148	10 00 35.61	+17 48 29.8	19.0	704	2000 YG ₁₁₇	2001 01 18.67558	09 55 36.31	+20 01 26.8		411
2000 YD ₁₁₇	2001 01 04.42663	10 00 35.45	+17 48 33.6	19.1	704	2000 YG ₁₁₇	2001 01 19.33810	09 55 01.41	+20 08 01.5	18.4	704
2000 YD ₁₁₇	2001 01 04.44181	10 00 35.27	+17 48 38.0	18.7	704	2000 YG ₁₁₇	2001 01 19.35348	09 55 00.67	+20 08 09.2	18.6	704
2000 YD ₁₁₇	2001 01 19.33879	09 54 39.97	+19 12 26.5	17.9	704	2000 YG ₁₁₇	2001 01 19.36886	09 54 59.97	+20 08 16.3	18.6	704
2000 YD ₁₁₇	2001 01 19.35417	09 54 39.34	+19 12 32.9	18.4	704	2000 YG ₁₁₇	2001 01 19.38425	09 54 59.22	+20 08 24.4	18.6	704
2000 YD ₁₁₇	2001 01 19.36955	09 54 38.77	+19 12 38.7	18.5	704	2000 YG ₁₁₇	2001 01 19.39965	09 54 58.48	+20 08 32.2	18.4	704
2000 YD ₁₁₇	2001 01 19.38494	09 54 38.11	+19 12 45.0	18.1	704	2000 YG ₁₁₇	2001 02 02.30730	09 42 12.69	+22 06 55.3	17.5	704
2000 YD ₁₁₇	2001 01 19.40035	09 54 37.52	+19 12 51.6	18.2	704	2000 YG ₁₁₇	2001 02 02.31055	09 42 12.49	+22 06 56.0	18.5	704
2000 YD ₁₁₇	2001 02 01.32766	09 44 35.02	+20 38 52.2	17.4	704	2000 YG ₁₁₇	2001 02 02.32218	09 42 11.71	+22 07 02.5	18.1	704
2000 YD ₁₁₇	2001 02 01.34263	09 44 34.17	+20 38 58.4	17.3	704	2000 YG ₁₁₇	2001 02 02.32578	09 42 11.52	+22 07 04.1	19.1	704
2000 YD ₁₁₇	2001 02 01.35748	09 44 33.32	+20 39 04.4	17.2	704	2000 YG ₁₁₇	2001 02 02.33709	09 42 10.83	+22 07 09.3	17.8	704
2000 YD ₁₁₇	2001 02 01.37234	09 44 32.50	+20 39 10.4	17.1	704	2000 YG ₁₁₇	2001 02 02.34167	09 42 10.55	+22 07 11.5	18.3	704
2000 YD ₁₁₇	2001 02 01.38721	09 44 31.73	+20 39 16.2	17.3	704	2000 YG ₁₁₇	2001 02 02.35200	09 42 09.83	+22 07 17.4	17.6	704
2000 YD ₁₁₇	2001 02 03.31602	09 42 47.11	+20 51 50.7	18.0	704	2000 YG ₁₁₇	2001 02 02.35630	09 42 09.60	+22 07 19.9	18.7	704
2000 YD ₁₁₇	2001 02 03.33103	09 42 46.24	+20 51 56.4	18.4	704	2000 YG ₁₁₇	2001 02 02.36691	09 42 08.87	+22 07 24.6	17.4	704

2001 FEB. 8

M.P.S. 25505

2000 YH ₁₁₇	2001 02 03.37475	09 36 13.44	+22 55 30.2	18.2	704	2000 YN ₁₁₇	2001 02 03.29171	08 29 47.22	+20 00 49.4	18.8	704
2000 YJ ₁₁₇	* 2000 12 30.38552	08 44 27.34	+20 37 29.4	19.4	704	2000 YN ₁₁₇	2001 02 03.30714	08 29 46.33	+20 00 48.5	18.8	704
2000 YJ ₁₁₇	2000 12 30.40182	08 44 26.92	+20 37 33.4	19.5	704	2000 YO ₁₁₇	* 2000 12 30.38786	09 02 24.84	+20 18 13.5	19.8	704
2000 YJ ₁₁₇	2000 12 30.41681	08 44 26.50	+20 37 37.8	19.1	704	2000 YO ₁₁₇	2000 12 30.40415	09 02 24.30	+20 18 20.3	19.6	704
2000 YJ ₁₁₇	2000 12 30.43178	08 44 26.11	+20 37 40.2	19.6	704	2000 YO ₁₁₇	2000 12 30.41903	09 02 23.81	+20 18 27.1	19.4	704
2000 YJ ₁₁₇	2001 01 04.37384	08 42 17.49	+20 59 12.5	19.3	704	2000 YO ₁₁₇	2000 12 30.43400	09 02 23.31	+20 18 33.3	19.7	704
2000 YJ ₁₁₇	2001 01 04.38901	08 42 16.99	+20 59 16.0	19.8	704	2000 YO ₁₁₇	2001 01 04.37438	08 59 27.96	+20 55 39.3	19.1	704
2000 YJ ₁₁₇	2001 01 04.40416	08 42 16.61	+20 59 20.2	19.4	704	2000 YO ₁₁₇	2001 01 04.38955	08 59 27.27	+20 55 45.6	19.0	704
2000 YJ ₁₁₇	2001 01 04.41931	08 42 16.18	+20 59 24.7	19.4	704	2000 YO ₁₁₇	2001 01 04.40470	08 59 26.68	+20 55 52.2	19.3	704
2000 YJ ₁₁₇	2001 01 04.43448	08 42 15.67	+20 59 29.0	19.4	704	2000 YO ₁₁₇	2001 01 04.41984	08 59 26.00	+20 55 59.7	19.2	704
2000 YK ₁₁₇	* 2000 12 30.38661	08 47 58.44	+20 36 10.3	19.1	704	2000 YO ₁₁₇	2001 01 04.43502	08 59 25.38	+20 56 07.2	19.1	704
2000 YK ₁₁₇	2000 12 30.40280	08 47 57.82	+20 36 15.6	18.8	704	2000 YO ₁₁₇	1994 04 03.23110	12 01 47.31	+08 01 40.0	18.8 V	691
2000 YK ₁₁₇	2000 12 30.41779	08 47 57.26	+20 36 20.5	18.6	704	2000 YP ₁₁₇	1994 04 03.25853	12 01 45.85	+08 01 47.8		691
2000 YK ₁₁₇	2000 12 30.43275	08 47 56.68	+20 36 26.3	19.0	704	2000 YP ₁₁₇	1994 04 03.28519	12 01 44.43	+08 01 55.1		691
2000 YK ₁₁₇	2001 01 04.37384	08 44 39.41	+21 04 47.0	19.2	704	2000 YP ₁₁₇	* 2000 12 30.38800	09 07 30.69	+19 10 38.1	19.3	704
2000 YK ₁₁₇	2001 01 04.38901	08 44 38.66	+21 04 53.1	19.2	704	2000 YP ₁₁₇	2000 12 30.40429	09 07 30.16	+19 10 42.2	19.1	704
2000 YK ₁₁₇	2001 01 04.40416	08 44 37.98	+21 04 57.6	19.2	704	2000 YP ₁₁₇	2000 12 30.41917	09 07 29.65	+19 10 47.4	19.4	704
2000 YK ₁₁₇	2001 01 04.41931	08 44 37.26	+21 05 03.1	18.7	704	2000 YP ₁₁₇	2001 01 04.39090	09 04 34.03	+19 36 56.4	19.3	704
2000 YK ₁₁₇	2001 01 04.43448	08 44 36.59	+21 05 08.2	18.7	704	2000 YP ₁₁₇	2001 01 04.40605	09 04 33.38	+19 37 01.5	19.8	704
2000 YK ₁₁₇	2001 01 19.19991	08 31 18.87	+22 38 54.9	17.7 R	699	2000 YP ₁₁₇	2001 01 04.42120	09 04 32.74	+19 37 06.7	19.8	704
2000 YK ₁₁₇	2001 01 19.22179	08 31 17.47	+22 39 03.9		699	2000 YP ₁₁₇	2001 01 19.33075	08 52 02.19	+21 06 44.3	19.0	704
2000 YK ₁₁₇	2001 01 19.24369	08 31 16.05	+22 39 13.9		699	2000 YP ₁₁₇	2001 01 19.34690	08 52 01.21	+21 06 50.3	19.3	704
2000 YK ₁₁₇	2001 01 19.26558	08 31 14.69	+22 39 21.4		699	2000 YP ₁₁₇	2001 01 19.36229	08 52 00.28	+21 06 55.2	19.5	704
2000 YK ₁₁₇	2001 01 19.32952	08 31 10.58	+22 39 45.7	17.9	704	2000 YP ₁₁₇	2001 01 19.37767	08 51 59.30	+21 07 00.6	19.1	704
2000 YK ₁₁₇	2001 01 19.34567	08 31 09.52	+22 39 51.8	18.5	704	2000 YP ₁₁₇	2001 01 19.39307	08 51 58.35	+21 07 06.8	19.2	704
2000 YK ₁₁₇	2001 01 19.36105	08 31 08.52	+22 39 57.4	18.5	704	2000 YP ₁₁₇	2001 01 20.30006	08 51 04.81	+21 12 45.5	19.0	704
2000 YK ₁₁₇	2001 01 19.37644	08 31 07.63	+22 40 04.5	18.6	704	2000 YP ₁₁₇	2001 01 20.31498	08 51 03.87	+21 12 51.6	19.6	704
2000 YK ₁₁₇	2001 01 19.39184	08 31 06.58	+22 40 10.7	18.4	704	2000 YP ₁₁₇	2001 01 20.34481	08 51 02.06	+21 13 01.9	19.7	704
2000 YK ₁₁₇	2001 01 20.22276	08 30 15.19	+22 45 30.9	18.5	704	2000 YP ₁₁₇	2001 01 20.35973	08 51 01.08	+21 13 08.3	19.5	704
2000 YK ₁₁₇	2001 01 20.23778	08 30 14.25	+22 45 37.3	19.4	704	2000 YP ₁₁₇	2001 01 21.30203	08 50 04.76	+21 18 58.6	19.2	704
2000 YK ₁₁₇	2001 01 20.25380	08 30 13.22	+22 45 43.4	18.8	704	2000 YP ₁₁₇	2001 01 21.31718	08 50 03.68	+21 19 04.5	19.3	704
2000 YK ₁₁₇	2001 01 20.26904	08 30 12.22	+22 45 49.3	18.0	704	2000 YP ₁₁₇	2001 01 21.33238	08 50 02.77	+21 19 10.5	19.1	704
2000 YK ₁₁₇	2001 01 20.28433	08 30 11.22	+22 45 55.7	17.8	704	2000 YP ₁₁₇	2001 01 21.34754	08 50 01.76	+21 19 15.7	19.6	704
2000 YK ₁₁₇	2001 01 21.30232	08 29 07.24	+22 52 27.5	18.0	704	2000 YP ₁₁₇	2001 01 21.36269	08 50 00.89	+21 19 20.7	19.9	704
2000 YK ₁₁₇	2001 01 21.31747	08 29 06.25	+22 52 32.9	18.2	704	2000 YP ₁₁₇	2001 02 01.23080	08 38 45.90	+22 23 34.9	18.6 R	699
2000 YK ₁₁₇	2001 01 21.31782	08 29 06.24	+22 52 33.4	17.7	704	2000 YP ₁₁₇	2001 02 01.27748	08 38 42.79	+22 23 50.3		699
2000 YK ₁₁₇	2001 01 21.33267	08 29 05.25	+22 52 38.7	18.3	704	2000 YP ₁₁₇	2001 02 01.32722	08 38 39.62	+22 24 06.6		699
2000 YK ₁₁₇	2001 01 21.33299	08 29 05.25	+22 52 39.5	18.0	704	2000 YP ₁₁₇	2001 02 01.37468	08 38 36.54	+22 24 21.9		699
2000 YK ₁₁₇	2001 01 21.34782	08 29 04.28	+22 52 44.5	18.5	704	2000 YP ₁₁₇	2001 02 03.24713	08 36 41.46	+22 34 25.9	18.5	704
2000 YK ₁₁₇	2001 01 21.34809	08 29 04.23	+22 52 44.7	18.3	704	2000 YP ₁₁₇	2001 02 03.26212	08 36 40.49	+22 34 30.5	19.3	704
2000 YK ₁₁₇	2001 01 21.37899	08 29 02.22	+22 52 57.1	18.8	704	2000 YP ₁₁₇	2001 02 03.27711	08 36 39.58	+22 34 34.7	18.7	704
2000 YK ₁₁₇	2001 01 25.31467	08 24 50.90	+23 17 44.8	18.3	704	2000 YP ₁₁₇	2001 02 03.29212	08 36 38.60	+22 34 39.2	19.0	704
2000 YK ₁₁₇	2001 01 25.33010	08 24 49.87	+23 17 50.3	18.3	704	2000 YP ₁₁₇	2001 02 03.30755	08 36 37.66	+22 34 44.4	18.7	704
2000 YK ₁₁₇	2001 01 25.34505	08 24 48.84	+23 17 54.9	18.3	704	2000 YQ ₁₁₇	1999 09 14.27688	01 00 11.00	-02 15 16.5	19.0	704
2000 YK ₁₁₇	2001 01 25.36007	08 24 47.80	+23 18 00.8	18.7	704	2000 YQ ₁₁₇	1999 09 14.28962	01 00 10.39	-02 15 20.7	19.2	704
2000 YK ₁₁₇	2001 01 25.37579	08 24 46.81	+23 18 07.0	18.4	704	2000 YQ ₁₁₇	1999 09 14.30243	01 00 09.79	-02 15 26.3	18.8	704
2000 YK ₁₁₇	2001 02 03.24591	08 15 21.13	+24 09 29.5	18.2	704	2000 YQ ₁₁₇	1999 09 14.31527	01 00 09.28	-02 15 32.3	19.3	704
2000 YK ₁₁₇	2001 02 03.26090	08 15 20.15	+24 09 33.8	18.2	704	2000 YQ ₁₁₇	1999 10 05.28625	00 41 45.96	-04 32 00.1	19.2 R	703
2000 YK ₁₁₇	2001 02 03.27588	08 15 19.17	+24 09 38.8	18.3	704	2000 YQ ₁₁₇	1999 10 05.29838	00 41 45.14	-04 32 05.4	18.6 R	703
2000 YK ₁₁₇	2001 02 03.29090	08 15 18.20	+24 09 43.8	18.0	704	2000 YQ ₁₁₇	1999 10 05.31059	00 41 44.54	-04 32 08.5	18.5 R	703
2000 YK ₁₁₇	2001 02 03.30633	08 15 17.22	+24 09 48.3	17.8	704	2000 YQ ₁₁₇	1999 10 05.32273	00 41 43.81	-04 32 12.1	19.5 R	703
2000 YL ₁₁₇	2000 12 29.44175	08 59 20.68	+20 23 10.7	19.4	608	2000 YQ ₁₁₇	* 2000 12 30.38855	09 13 40.71	+18 10 47.2	19.1	704
2000 YL ₁₁₇	2000 12 29.45262	08 59 20.34	+20 23 11.8	19.4	608	2000 YQ ₁₁₇	2000 12 30.40485	09 13 40.26	+18 10 51.9	19.2	704
2000 YL ₁₁₇	2000 12 29.46238	08 59 20.05	+20 23 12.7	19.4	608	2000 YQ ₁₁₇	2000 12 30.41973	09 13 39.80	+18 10 56.4	19.0	704
2000 YL ₁₁₇	* 2000 12 30.38772	08 58 53.09	+20 24 43.5	20.0	704	2000 YQ ₁₁₇	2000 12 30.43470	09 13 39.38	+18 11 02.0	18.6	704
2000 YL ₁₁₇	2000 12 30.40402	08 58 52.62	+20 24 44.4	19.4	704	2000 YQ ₁₁₇	2001 01 04.37587	09 11 16.93	+18 37 17.8	19.4	704
2000 YL ₁₁₇	2000 12 30.41890	08 58 52.09	+20 24 45.5	20.0	704	2000 YQ ₁₁₇	2001 01 04.39104	09 11 16.38	+18 37 21.8	19.3	704
2000 YL ₁₁₇	2000 12 30.43386	08 58 51.56	+20 24 47.5	19.9	704	2000 YQ ₁₁₇	2001 01 04.40618	09 11 15.87	+18 37 26.3	19.2	704
2000 YL ₁₁₇	2001 01 04.37547	08 56 00.92	+20 34 01.1	18.8	704	2000 YQ ₁₁₇	2001 01 04.42042	09 11 15.36	+18 37 31.8	19.0 V	691
2000 YL ₁₁₇	2001 01 04.39063	08 56 00.30	+20 34 03.1	19.5	704	2000 YQ ₁₁₇	2001 01 04.42133	09 11 15.25	+18 37 30.9	19.3	704
2000 YL ₁₁₇	2001 01 04.40578	08 55 59.68	+20 34 05.2	19.3	704	2000 YQ ₁₁₇	2001 01 04.43651	09 11 14.75	+18 37 35.9	18.8	704
2000 YL ₁₁₇	2001 01 04.42093	08 55 59.06	+20 34 07.1	19.7	704	2000 YQ ₁₁₇	2001 01 04.44763	09 11 14.38	+18 37 41.0	19.1 V	691
2000 YL ₁₁₇	2001 01 04.43610	08 55 58.44	+20 34 09.4	19.1	704	2000 YQ ₁₁₇	2001 01 04.47493	09 11 13.40	+18 37 50.1	19.1 V	691
2000 YL ₁₁₇	2001 01 19.33048	08 43 36.84	+21 08 40.7	18.6	704	2000 YQ ₁₁₇	2001 01 19.33212	08 59 49.69	+20 13 48.5	18.8	704
2000 YL ₁₁₇	2001 01 19.34663	08 43 35.87	+21 08 44.3	19.0	704	2000 YQ ₁₁₇	2001 01 19.34827	08 59 48.77	+20 13 55.6	18.9	704
2000 YL ₁₁₇	2001 01 19.36201	08 43 34.91	+21 08 45.6	18.8	704	2000 YQ ₁₁₇	2001 01 19.36365	08 59 47.89	+20 14 01.8	18.8	704
2000 YL ₁₁₇	2001 01 19.37740	08 43 33.96	+21 08 47.8	19.1	704	2000 YQ ₁₁₇	2001 01 19.37904	08 59 46.98	+20 14 08.7	19.0	704
2000 YL ₁₁₇	2001 01 19.39280	08 43 33.04	+21 08 50.8	18.9	704	2000 YQ ₁₁₇	2001 01 19.39444	08 59 46.04	+20 14 14.3	18.7	704
2000 Y											

2000 YS ₁₁₇	* 2000 12 30.38980	09 20 56.91	+19 02 44.5	19.4	704	2000 YW ₁₁₇	2001 02 01.33882	09 05 14.79	+23 27 09.7	18.2	704
2000 YS ₁₁₇	2000 12 30.40610	09 20 56.37	+19 02 43.6	19.0	704	2000 YW ₁₁₇	2001 02 01.35368	09 05 13.85	+23 27 16.0	18.5	704
2000 YS ₁₁₇	2000 12 30.43594	09 20 55.42	+19 02 43.6	19.2	704	2000 YW ₁₁₇	2001 02 01.36854	09 05 12.98	+23 27 22.5	18.5	704
2000 YS ₁₁₇	2001 01 02.50438	09 19 12.32	+19 01 44.0	19.7 V	691	2000 YW ₁₁₇	2001 02 01.37670	09 05 12.58	+23 27 26.2		699
2000 YS ₁₁₇	2001 01 02.52501	09 19 11.52	+19 01 43.8	19.7 V	691	2000 YW ₁₁₇	2001 02 01.38340	09 05 12.10	+23 27 29.8	18.2	704
2000 YS ₁₁₇	2001 01 02.54538	09 19 10.73	+19 01 43.3	19.6 V	691	2000 YW ₁₁₇	2001 02 03.31238	09 03 21.19	+23 41 50.1	19.2	704
2000 YS ₁₁₇	2001 01 04.37709	09 18 00.15	+19 01 32.0	19.4	704	2000 YW ₁₁₇	2001 02 03.32738	09 03 20.40	+23 41 56.6	19.4	704
2000 YS ₁₁₇	2001 01 04.39226	09 17 59.59	+19 01 31.6	19.5	704	2000 YW ₁₁₇	2001 02 03.34222	09 03 19.53	+23 42 04.3	19.4	704
2000 YS ₁₁₇	2001 01 04.40740	09 17 58.91	+19 01 30.8	19.5	704	2000 YW ₁₁₇	2001 02 03.35706	09 03 18.60	+23 42 09.2	19.4	704
2000 YS ₁₁₇	2001 01 04.42255	09 17 58.30	+19 01 30.3	19.4	704	2000 YW ₁₁₇	2001 02 03.37191	09 03 17.67	+23 42 15.9	18.8	704
2000 YS ₁₁₇	2001 01 04.43772	09 17 57.53	+19 01 31.2	19.3	704	2000 YX ₁₁₇	1997 01 30.69740	09 15 01.62	+16 54 08.7		327
2000 YS ₁₁₇	2001 01 19.20304	09 04 45.55	+19 06 52.9	18.9 R	699	2000 YX ₁₁₇	1997 01 30.71273	09 15 00.62	+16 54 11.2		327
2000 YS ₁₁₇	2001 01 19.22491	09 04 44.08	+19 06 54.8		699	2000 YX ₁₁₇	1997 01 30.72833	09 14 59.62	+16 54 13.8	18.6	327
2000 YS ₁₁₇	2001 01 19.24682	09 04 42.66	+19 06 55.6		699	2000 YX ₁₁₇	1997 02 08.39797	09 05 59.31	+17 17 18.0	19.6 V	566
2000 YS ₁₁₇	2001 01 19.26872	09 04 41.20	+19 06 54.7		699	2000 YX ₁₁₇	1997 02 08.40669	09 05 58.76	+17 17 19.2	19.1 V	566
2000 YS ₁₁₇	2001 01 20.30980	09 03 33.36	+19 07 33.0	18.8	704	2000 YX ₁₁₇	1997 02 08.41509	09 05 58.22	+17 17 20.3	19.3 V	566
2000 YS ₁₁₇	2001 01 20.33963	09 03 31.20	+19 07 34.4	19.4	704	2000 YX ₁₁₇	* 2000 12 30.39050	09 26 55.18	+17 02 27.6	19.5	704
2000 YS ₁₁₇	2001 01 20.35455	09 03 30.29	+19 07 35.3	19.8	704	2000 YX ₁₁₇	2000 12 30.40679	09 26 54.67	+17 02 29.3	19.4	704
2000 YS ₁₁₇	2001 01 20.36955	09 03 29.28	+19 07 35.0	19.1	704	2000 YX ₁₁₇	2000 12 30.42167	09 26 54.31	+17 02 29.8	19.4	704
2000 YS ₁₁₇	2001 01 21.31372	09 02 26.96	+19 08 09.2	18.7	704	2000 YX ₁₁₇	2000 12 30.43663	09 26 53.84	+17 02 30.4	19.4	704
2000 YS ₁₁₇	2001 01 21.32892	09 02 25.96	+19 08 09.1	19.0	704	2000 YX ₁₁₇	2001 01 04.37750	09 24 25.83	+17 08 00.2	19.1	704
2000 YS ₁₁₇	2001 01 21.34407	09 02 24.89	+19 08 09.6	18.8	704	2000 YX ₁₁₇	2001 01 04.39266	09 24 25.29	+17 08 01.0	19.3	704
2000 YS ₁₁₇	2001 01 21.35922	09 02 23.88	+19 08 09.7	18.6	704	2000 YX ₁₁₇	2001 01 04.40781	09 24 24.73	+17 08 03.6	19.6	704
2000 YS ₁₁₇	2001 01 21.37437	09 02 22.79	+19 08 10.6	19.1	704	2000 YX ₁₁₇	2001 01 04.42295	09 24 24.14	+17 08 04.5	19.4	704
2000 YS ₁₁₇	2001 01 29.30162	08 53 16.00	+19 12 10.1	18.5	704	2000 YX ₁₁₇	2001 01 04.43813	09 24 23.62	+17 08 04.9	19.3	704
2000 YS ₁₁₇	2001 01 29.34639	08 53 12.75	+19 12 10.2	18.6	704	2000 YX ₁₁₇	2001 01 20.31090	09 11 46.19	+17 41 06.8	18.5	704
2000 YS ₁₁₇	2001 01 29.36129	08 53 11.66	+19 12 10.7	18.7	704	2000 YX ₁₁₇	2001 01 20.32581	09 11 45.24	+17 41 09.2	19.3	704
2000 YS ₁₁₇	2001 02 01.23547	08 49 50.18	+19 12 59.8	18.8 R	699	2000 YX ₁₁₇	2001 01 20.34073	09 11 44.32	+17 41 11.1	19.0	704
2000 YS ₁₁₇	2001 02 01.28226	08 49 46.76	+19 13 00.3		699	2000 YX ₁₁₇	2001 01 20.35565	09 11 43.48	+17 41 13.9	18.7	704
2000 YS ₁₁₇	2001 02 01.33201	08 49 43.13	+19 13 00.9		699	2000 YX ₁₁₇	2001 01 20.37065	09 11 42.56	+17 41 16.4	18.9	704
2000 YS ₁₁₇	2001 02 01.37947	08 49 39.62	+19 13 01.7		699	2000 YX ₁₁₇	2001 01 21.37664	09 10 43.41	+17 43 50.5	18.2	704
2000 YS ₁₁₇	2001 02 03.31035	08 47 25.54	+19 13 18.7	18.7	704	2000 YX ₁₁₇	2001 01 21.39168	09 10 42.51	+17 43 52.5	18.8	704
2000 YS ₁₁₇	2001 02 03.32534	08 47 24.44	+19 13 18.7	19.0	704	2000 YX ₁₁₇	2001 01 21.40672	09 10 41.51	+17 43 54.9	18.6	704
2000 YS ₁₁₇	2001 02 03.34019	08 47 23.38	+19 13 18.5	19.1	704	2000 YX ₁₁₇	2001 01 21.42173	09 10 40.63	+17 43 58.0	18.8	704
2000 YS ₁₁₇	2001 02 03.35503	08 47 22.31	+19 13 19.4	19.4	704	2000 YX ₁₁₇	2001 01 25.34332	09 06 42.72	+17 54 07.4	19.2 V	691
2000 YS ₁₁₇	2001 02 03.36988	08 47 21.33	+19 13 18.8	19.5	704	2000 YX ₁₁₇	2001 01 25.36513	09 06 41.32	+17 54 10.7	19.1 V	691
2000 YS ₁₁₇	* 2000 12 30.38980	09 21 25.46	+18 46 06.9	19.6	704	2000 YX ₁₁₇	2001 01 25.38740	09 06 39.89	+17 54 14.3	19.1 V	691
2000 YS ₁₁₇	2000 12 30.40610	09 21 24.98	+18 46 06.9	19.4	704	2000 YX ₁₁₇	2001 01 29.30231	09 02 34.67	+18 04 18.9	18.0	704
2000 YS ₁₁₇	2000 12 30.43594	09 21 24.06	+18 46 06.5	19.5	704	2000 YX ₁₁₇	2001 01 29.34708	09 02 31.70	+18 04 27.1	18.3	704
2000 YS ₁₁₇	2001 01 04.39226	09 18 39.53	+18 45 07.6	20.0	704	2000 YX ₁₁₇	2001 01 29.36198	09 02 30.75	+18 04 28.2	18.0	704
2000 YS ₁₁₇	2001 01 04.42255	09 18 38.31	+18 45 07.8	19.6	704	2000 YX ₁₁₇	2001 02 01.24281	08 59 28.90	+18 11 38.6	17.6 R	699
2000 YS ₁₁₇	2001 01 04.43772	09 18 37.77	+18 45 08.1	19.8	704	2000 YX ₁₁₇	2001 02 01.29027	08 59 25.80	+18 11 45.2		699
2000 YS ₁₁₇	* 2000 12 30.39008	09 22 46.80	+20 19 50.9	19.0	704	2000 YX ₁₁₇	2001 02 01.33980	08 59 22.55	+18 11 51.7		699
2000 YS ₁₁₇	2000 12 30.40637	09 22 46.24	+20 19 48.6	18.7	704	2000 YX ₁₁₇	2001 02 01.38704	08 59 19.42	+18 11 58.9		699
2000 YS ₁₁₇	2000 12 30.42125	09 22 45.74	+20 19 46.5	18.8	704	2000 YX ₁₁₇	2001 02 02.24721	08 58 25.66	+18 14 03.7	19.1	704
2000 YS ₁₁₇	2000 12 30.43622	09 22 45.25	+20 19 44.4	19.1	704	2000 YX ₁₁₇	2001 02 02.26203	08 58 24.57	+18 14 05.9	19.0	704
2000 YS ₁₁₇	2001 01 04.37723	09 19 40.96	+20 07 27.4	18.2	704	2000 YX ₁₁₇	2001 02 02.27686	08 58 23.72	+18 14 07.7	19.0	704
2000 YS ₁₁₇	2001 01 04.39239	09 19 40.27	+20 07 25.3	18.5	704	2000 YX ₁₁₇	2001 02 02.29169	08 58 22.69	+18 14 10.1	19.2	704
2000 YS ₁₁₇	2001 01 04.40754	09 19 39.59	+20 07 23.0	18.5	704	2000 YX ₁₁₇	2001 02 02.30651	08 58 21.71	+18 14 12.2	19.0	704
2000 YS ₁₁₇	2001 01 04.42269	09 19 38.92	+20 07 21.0	18.5	704	2000 YX ₁₁₇	2001 02 03.31130	08 57 18.59	+18 16 33.9	18.5	704
2000 YS ₁₁₇	2001 01 04.43786	09 19 38.26	+20 07 18.5	18.4	704	2000 YX ₁₁₇	2001 02 03.32629	08 57 17.61	+18 16 35.9	18.6	704
2000 YS ₁₁₇	2001 01 29.30162	08 53 50.83	+19 10 11.9	17.5	704	2000 YX ₁₁₇	2001 02 03.34114	08 57 16.66	+18 16 38.2	18.9	704
2000 YS ₁₁₇	2001 01 29.33144	08 53 48.40	+19 10 07.7	18.5	704	2000 YX ₁₁₇	2001 02 03.35598	08 57 15.72	+18 16 39.9	19.0	704
2000 YS ₁₁₇	2001 01 29.34639	08 53 47.41	+19 10 04.4	17.6	704	2000 YX ₁₁₇	2001 02 03.37083	08 57 14.70	+18 16 42.5	19.1	704
2000 YS ₁₁₇	2001 01 29.36129	08 53 46.28	+19 10 02.3	17.2	704	2000 YX ₁₁₇	* 2000 12 30.39077	09 32 18.52	+17 42 27.7	18.8	704
2000 YS ₁₁₇	2001 02 03.31035	08 47 41.79	+18 56 26.8	19.2	704	2000 YX ₁₁₇	2000 12 30.40707	09 32 18.13	+17 42 28.9	19.4	704
2000 YS ₁₁₇	2001 02 03.32534	08 47 40.71	+18 56 25.7	17.8	704	2000 YX ₁₁₇	2000 12 30.42195	09 32 17.65	+17 42 28.9	19.4	704
2000 YS ₁₁₇	2001 02 03.34019	08 47 39.62	+18 56 23.6	18.0	704	2000 YX ₁₁₇	2000 12 30.43691	09 32 17.26	+17 42 29.8	18.8	704
2000 YS ₁₁₇	2001 02 03.35503	08 47 38.48	+18 56 20.9	17.9	704	2000 YX ₁₁₇	2001 01 04.37859	09 29 50.97	+17 46 37.6	19.3	704
2000 YS ₁₁₇	2001 02 03.36988	08 47 37.37	+18 56 18.3	18.1	704	2000 YX ₁₁₇	2001 01 04.39375	09 29 50.42	+17 46 39.0	19.6	704
2000 YS ₁₁₇	* 2000 12 30.39008	09 27 06.12	+20 17 33.8	19.4	704	2000 YX ₁₁₇	2001 01 04.40890	09 29 49.87	+17 46 39.8	19.5	704
2000 YS ₁₁₇	2000 12 30.40637	09 27 05.68	+20 17 38.9	19.3	704	2000 YX ₁₁₇	2001 01 04.43922	09 29 48.77	+17 46 43.5	19.9	704
2000 YS ₁₁₇	2000 12 30.43622	09 27 05.01	+20 17 49.6	19.8	704	2000 YX ₁₁₇	2001 01 20.31172	09 17 10.43	+18 13 29.1	18.3	704
2000 YS ₁₁₇	2001 01 04.37777	09 24 58.48	+20 44 34.2	19.3	704	2000 YX ₁₁₇	2001 01 20.32663	09 17 09.56	+18 13 32.5	18.9	704
2000 YS ₁₁₇	2001 01 04.39294	09 24 57.98	+20 44 39.0	19.8	704	2000 YX ₁₁₇	2001 01 20.34156	09 17 08.59	+18 13 34.1	19.0	704
2000 YS ₁₁₇	2001 01 04.40808	09 24 57.50	+20 44 44.8	19.8	704	2000 YX ₁₁₇	2001 01 20.35648	09 17 07.70	+18 13 34.8	19.4	704
2000 YS ₁₁₇	2001 01 04.42323	09 24 57.03	+20 44 49.4	19.5	704	2000 YX ₁₁₇	2001 01 20.37148	09 17 06.76	+18 13 37.2	19.1	704
2000 YS ₁₁₇	2001 01 19.33347	09 15 10.40	+22 16 02.7	19.2	704	2000 YX ₁₁₇	2001 02 01.23451	09 04 19.13	+18 38 42.3	18.4 R	699
2000 YS											

2000 YA ₁₁₈	2001 01 04.37845	09 27 35.71	+18 45 04.4	18.2	704	2000 YF ₁₁₈	2001 01 04.39457	09 36 19.39	+18 08 25.4	19.4	704
2000 YA ₁₁₈	2001 01 04.39362	09 27 35.25	+18 45 07.0	18.9	704	2000 YF ₁₁₈	2001 01 04.40971	09 36 18.88	+18 08 31.0	18.9	704
2000 YA ₁₁₈	2001 01 04.40876	09 27 34.76	+18 45 11.0	18.6	704	2000 YF ₁₁₈	2001 01 04.42486	09 36 18.34	+18 08 37.2	19.5	704
2000 YA ₁₁₈	2001 01 04.42391	09 27 34.29	+18 45 14.5	19.8	704	2000 YF ₁₁₈	2001 01 04.44004	09 36 17.88	+18 08 42.5	19.2	704
2000 YA ₁₁₈	2001 01 04.43908	09 27 33.73	+18 45 18.5	18.9	704	2000 YF ₁₁₈	2001 01 19.33430	09 25 32.86	+19 53 29.1	18.4	704
2000 YA ₁₁₈	2001 01 19.33389	09 18 02.56	+19 48 59.1	18.4	704	2000 YF ₁₁₈	2001 01 19.35046	09 25 31.99	+19 53 37.4	19.2	704
2000 YA ₁₁₈	2001 01 19.35004	09 18 01.82	+19 49 03.7	18.7	704	2000 YF ₁₁₈	2001 01 19.36584	09 25 31.13	+19 53 44.3	19.0	704
2000 YA ₁₁₈	2001 01 19.36542	09 18 01.00	+19 49 08.2	18.8	704	2000 YF ₁₁₈	2001 01 19.38123	09 25 30.24	+19 53 51.1	18.9	704
2000 YA ₁₁₈	2001 01 19.38082	09 18 00.27	+19 49 12.1	19.1	704	2000 YF ₁₁₈	2001 01 19.39663	09 25 29.42	+19 53 58.5	19.4	704
2000 YA ₁₁₈	2001 01 19.39622	09 17 59.54	+19 49 17.1	18.7	704	2000 YF ₁₁₈	2001 02 01.33855	09 12 45.71	+21 31 04.7	18.9	704
2000 YA ₁₁₈	2001 02 01.23355	09 07 14.11	+20 46 56.5	18.3 R	699	2000 YF ₁₁₈	2001 02 01.35341	09 12 44.71	+21 31 09.5	19.3	704
2000 YA ₁₁₈	2001 02 01.28026	09 07 11.58	+20 47 09.3		699	2000 YF ₁₁₈	2001 02 01.36826	09 12 43.77	+21 31 16.6	18.8	704
2000 YA ₁₁₈	2001 02 01.33006	09 07 08.96	+20 47 21.9		699	2000 YF ₁₁₈	2001 02 01.38312	09 12 42.80	+21 31 23.2	18.8	704
2000 YA ₁₁₈	2001 02 01.37756	09 07 06.33	+20 47 34.5		699	2000 YF ₁₁₈	2001 02 03.31264	09 10 42.14	+21 45 12.7	19.0	704
2000 YA ₁₁₈	2001 02 03.31197	09 05 25.28	+20 55 40.4	18.0	704	2000 YF ₁₁₈	2001 02 03.32764	09 10 41.22	+21 45 18.6	19.4	704
2000 YA ₁₁₈	2001 02 03.32697	09 05 24.43	+20 55 44.2	18.4	704	2000 YF ₁₁₈	2001 02 03.34249	09 10 40.22	+21 45 25.4	19.1	704
2000 YA ₁₁₈	2001 02 03.34181	09 05 23.64	+20 55 47.0	18.7	704	2000 YF ₁₁₈	2001 02 03.35733	09 10 39.24	+21 45 31.5	19.3	704
2000 YA ₁₁₈	2001 02 03.35666	09 05 22.87	+20 55 50.8	18.6	704	2000 YF ₁₁₈	2001 02 03.37218	09 10 38.32	+21 45 36.9	19.1	704
2000 YA ₁₁₈	2001 02 03.37150	09 05 22.01	+20 55 54.1	18.6	704	2000 YG ₁₁₈	* 2000 12 30.39161	09 38 41.21	+17 19 07.2	20.0	704
2000 YB ₁₁₈	* 2000 12 30.39091	09 30 18.75	+19 20 39.8	19.9	704	2000 YG ₁₁₈	2000 12 30.40790	09 38 40.93	+17 19 12.6	20.2	704
2000 YB ₁₁₈	2000 12 30.40721	09 30 18.32	+19 20 39.5	19.2	704	2000 YG ₁₁₈	2000 12 30.42278	09 38 40.66	+17 19 15.6	20.0	704
2000 YB ₁₁₈	2000 12 30.42209	09 30 17.90	+19 20 40.3	19.5	704	2000 YG ₁₁₈	2000 12 30.43774	09 38 40.38	+17 19 19.4	20.2	704
2000 YB ₁₁₈	2000 12 30.43705	09 30 17.37	+19 20 40.9	18.9	704	2000 YG ₁₁₈	2001 01 04.37941	09 36 57.95	+17 44 10.9	19.3	704
2000 YB ₁₁₈	2001 01 04.37845	09 27 34.37	+19 25 40.9	19.1	704	2000 YG ₁₁₈	2001 01 04.39457	09 36 57.42	+17 44 15.4	19.7	704
2000 YB ₁₁₈	2001 01 04.39362	09 27 33.76	+19 25 41.7	19.3	704	2000 YG ₁₁₈	2001 01 04.40971	09 36 57.03	+17 44 21.3	19.7	704
2000 YB ₁₁₈	2001 01 04.40876	09 27 33.13	+19 25 42.7	19.0	704	2000 YG ₁₁₈	2001 01 04.42486	09 36 56.57	+17 44 25.7	19.9	704
2000 YB ₁₁₈	2001 01 04.42391	09 27 32.54	+19 25 43.3	19.5	704	2000 YG ₁₁₈	2001 01 04.44004	09 36 56.17	+17 44 30.5	19.7	704
2000 YB ₁₁₈	2001 01 04.43908	09 27 31.98	+19 25 44.7	19.3	704	2000 YG ₁₁₈	2001 02 01.33855	09 13 45.14	+20 50 21.6	19.1	704
2000 YC ₁₁₈	* 2000 12 30.39105	09 28 54.02	+20 34 59.0	19.8	704	2000 YG ₁₁₈	2001 02 01.36826	09 13 43.14	+20 50 33.3	19.4	704
2000 YC ₁₁₈	2000 12 30.40734	09 28 53.52	+20 34 59.6	19.5	704	2000 YG ₁₁₈	2001 02 01.38312	09 13 42.11	+20 50 39.1	18.9	704
2000 YC ₁₁₈	2000 12 30.42222	09 28 53.18	+20 34 59.6	19.7	704	2000 YG ₁₁₈	2001 02 03.31264	09 11 38.46	+21 03 17.2	18.7	704
2000 YC ₁₁₈	2000 12 30.43719	09 28 52.79	+20 34 59.5	19.9	704	2000 YG ₁₁₈	2001 02 03.32764	09 11 37.42	+21 03 23.9	19.7	704
2000 YC ₁₁₈	2001 01 04.37764	09 26 29.73	+20 36 42.4	18.9	704	2000 YG ₁₁₈	2001 02 03.34249	09 11 36.48	+21 03 29.0	19.2	704
2000 YC ₁₁₈	2001 01 04.39280	09 26 29.17	+20 36 43.6	19.5	704	2000 YG ₁₁₈	2001 02 03.35733	09 11 35.49	+21 03 34.7	19.0	704
2000 YC ₁₁₈	2001 01 04.40795	09 26 28.61	+20 36 43.8	19.3	704	2000 YG ₁₁₈	2001 02 03.37218	09 11 34.45	+21 03 40.0	19.6	704
2000 YC ₁₁₈	2001 01 04.42309	09 26 28.10	+20 36 44.1	19.4	704	2000 YH ₁₁₈	1999 11 13.32668	03 14 10.09	+29 45 02.7	19.1 R	703
2000 YC ₁₁₈	2001 01 04.43827	09 26 27.55	+20 36 45.8	18.9	704	2000 YH ₁₁₈	1999 11 13.33905	03 14 09.22	+29 45 01.1	18.4 R	703
2000 YD ₁₁₈	* 2000 12 30.39133	09 34 03.48	+18 33 08.2	19.8	704	2000 YH ₁₁₈	1999 11 13.35135	03 14 08.54	+29 44 57.5	19.0 R	703
2000 YD ₁₁₈	2000 12 30.40762	09 34 03.01	+18 33 11.4	19.7	704	2000 YH ₁₁₈	1999 11 13.36360	03 14 07.83	+29 44 54.8	18.8 R	703
2000 YD ₁₁₈	2000 12 30.42250	09 34 02.62	+18 33 14.9	19.6	704	2000 YH ₁₁₈	1999 12 07.12865	02 52 52.16	+27 58 26.2	19.3 R	703
2000 YD ₁₁₈	2001 01 04.39362	09 31 50.58	+18 52 49.4	19.5	704	2000 YH ₁₁₈	1999 12 07.14087	02 52 51.69	+27 58 22.6	19.3 R	703
2000 YD ₁₁₈	2001 01 04.40876	09 31 50.09	+18 52 52.4	19.5	704	2000 YH ₁₁₈	1999 12 07.15315	02 52 51.00	+27 58 19.3	17.8 R	703
2000 YD ₁₁₈	2001 01 04.42391	09 31 49.55	+18 52 56.0	20.0	704	2000 YH ₁₁₈	1999 12 07.16531	02 52 50.78	+27 58 19.0	18.3 R	703
2000 YD ₁₁₈	2001 01 04.43908	09 31 49.18	+18 53 00.0	19.7	704	2000 YH ₁₁₈	2000 11 28.45638	09 42 11.72	+17 06 54.5	19.4	704
2000 YD ₁₁₈	2001 02 01.32359	09 08 41.55	+21 14 59.8	18.9	704	2000 YH ₁₁₈	2000 11 28.47172	09 42 12.12	+17 06 50.0	19.8	704
2000 YD ₁₁₈	2001 02 01.33855	09 08 40.58	+21 15 04.1	18.4	704	2000 YH ₁₁₈	2000 11 28.48637	09 42 12.44	+17 06 47.7	19.8	704
2000 YD ₁₁₈	2001 02 01.35341	09 08 39.67	+21 15 09.6	18.4	704	2000 YH ₁₁₈	2000 11 28.50112	09 42 12.98	+17 06 45.4	19.6	704
2000 YD ₁₁₈	2001 02 01.36826	09 08 38.70	+21 15 13.6	18.2	704	2000 YH ₁₁₈	2000 11 28.51576	09 42 13.31	+17 06 41.9	19.6	704
2000 YD ₁₁₈	2001 02 01.38312	09 08 37.74	+21 15 18.5	18.0	704	2000 YH ₁₁₈	2000 12 22.39436	09 47 01.16	+16 17 37.9	18.2 R	699
2000 YD ₁₁₈	2001 02 03.31197	09 06 36.99	+21 25 07.6	18.4	704	2000 YH ₁₁₈	2000 12 22.41797	09 47 01.06	+16 17 36.7		699
2000 YD ₁₁₈	2001 02 03.32697	09 06 36.06	+21 25 12.4	18.8	704	2000 YH ₁₁₈	2000 12 22.44153	09 47 00.81	+16 17 34.9		699
2000 YD ₁₁₈	2001 02 03.34181	09 06 35.15	+21 25 16.3	18.9	704	2000 YH ₁₁₈	2000 12 22.46791	09 47 00.52	+16 17 32.9		699
2000 YD ₁₁₈	2001 02 03.35666	09 06 34.12	+21 25 20.5	18.9	704	2000 YH ₁₁₈	2000 12 27.47553	09 46 09.44	+16 14 40.5	19.6 V	691
2000 YD ₁₁₈	2001 02 03.37150	09 06 33.23	+21 25 25.1	18.9	704	2000 YH ₁₁₈	2000 12 27.50780	09 46 08.90	+16 14 39.7	19.7 V	691
2000 YE ₁₁₈	2000 12 28.47541	09 36 00.69	+15 45 17.5	20.1 V	691	2000 YH ₁₁₈	2000 12 27.54031	09 46 08.42	+16 14 38.8	19.6 V	691
2000 YE ₁₁₈	2000 12 28.51290	09 36 00.24	+15 45 53.2	19.3 V	691	2000 YH ₁₁₈	* 2000 12 30.39258	09 45 20.93	+16 14 11.3	19.2	704
2000 YE ₁₁₈	2000 12 28.54493	09 35 59.85	+15 46 23.5	19.1 V	691	2000 YH ₁₁₈	2000 12 30.40887	09 45 20.62	+16 14 11.7	18.7	704
2000 YE ₁₁₈	* 2000 12 30.39147	09 35 37.78	+16 16 29.5	19.2	704	2000 YH ₁₁₈	2000 12 30.42376	09 45 20.27	+16 14 10.7	19.6	704
2000 YE ₁₁₈	2000 12 30.40776	09 35 37.49	+16 16 45.2	19.2	704	2000 YH ₁₁₈	2000 12 30.43872	09 45 20.00	+16 14 11.0	19.4	704
2000 YE ₁₁₈	2000 12 30.42265	09 35 37.24	+16 17 00.4	20.1	704	2000 YH ₁₁₈	2001 01 04.39471	09 43 25.51	+16 15 18.3	20.0	704
2000 YE ₁₁₈	2000 12 30.43761	09 35 37.02	+16 17 16.0	19.2	704	2000 YH ₁₁₈	2001 01 04.40985	09 43 25.14	+16 15 18.3	18.9	704
2000 YE ₁₁₈	2001 01 04.37859	09 33 57.46	+17 43 57.2	19.3	704	2000 YH ₁₁₈	2001 01 04.42500	09 43 24.71	+16 15 18.6	19.6	704
2000 YE ₁₁₈	2001 01 04.39375	09 33 56.99	+17 44 13.2	19.9	704	2000 YH ₁₁₈	2001 01 04.44017	09 43 24.28	+16 15 18.7	18.9	704
2000 YE ₁₁₈	2001 01 04.42404	09 33 56.06	+17 44 46.9	19.9	704	2000 YH ₁₁₈	2001 01 20.37524	09 33 05.41	+16 32 37.3	18.2	704
2000 YE ₁₁₈	2001 01 04.43922	09 33 55.70	+17 45 03.2	18.8	704	2000 YH ₁₁₈	2001 01 20.39030	09 33 04.62	+16 32 38.5	18.5	704
2000 YE ₁₁₈	2001 01 19.35073	09 23 17.06	+22 49 19.3	18.8	704	2000 YH ₁₁₈	2001 01 20.40620	09 33 03.88	+16 32 40.5	18.8	704
2000 YE ₁₁₈	2001 01 19.36611	09 23 16.13	+22 49 40.3	18.9	704	2000 YH ₁₁₈	2001 01 20.42138	09 33 03.04	+16 32 41.4	18.4	704
2000 YE ₁₁₈	2001 01 19.38150	09 23 15.17	+22 50 00.7	18.7	704	2000 YH ₁₁₈	2001 01 20.43761	09 33 02.25	+16 32 42.9	18.4	704
2000 YE											

2000 YJ ₁₁₈	2001 01 19.38329	09 40 46.22	+18 20 30.8	19.6	704	2000 YN ₁₁₈	2001 01 20.35930	09 46 48.08	+21 48 16.8	19.0	704
2000 YJ ₁₁₈	2001 01 19.39869	09 40 45.48	+18 20 37.5	19.5	704	2000 YN ₁₁₈	2001 01 20.35944	09 46 48.20	+21 48 16.6	19.0	704
2000 YJ ₁₁₈	2001 01 20.36761	09 40 02.69	+18 28 07.3	19.9 V	691	2000 YN ₁₁₈	2001 01 20.37299	09 46 47.56	+21 48 22.6	19.2	704
2000 YJ ₁₁₈	2001 01 20.38949	09 40 01.66	+18 28 17.8	19.8 V	691	2000 YN ₁₁₈	2001 01 20.37313	09 46 47.45	+21 48 23.3	18.0	704
2000 YJ ₁₁₈	2001 01 20.41124	09 40 00.61	+18 28 27.9	19.2 V	691	2000 YN ₁₁₈	2001 02 03.31508	09 34 57.36	+23 37 06.8	18.0	704
2000 YJ ₁₁₈	2001 02 01.32508	09 29 24.76	+20 05 33.6	18.6	704	2000 YN ₁₁₈	2001 02 03.33008	09 34 56.44	+23 37 14.1	18.5	704
2000 YJ ₁₁₈	2001 02 01.34004	09 29 23.80	+20 05 41.0	18.8	704	2000 YN ₁₁₈	2001 02 03.34492	09 34 55.50	+23 37 20.8	18.6	704
2000 YJ ₁₁₈	2001 02 01.35490	09 29 22.87	+20 05 48.6	18.8	704	2000 YN ₁₁₈	2001 02 03.35977	09 34 54.65	+23 37 27.1	18.5	704
2000 YJ ₁₁₈	2001 02 01.36976	09 29 21.95	+20 05 56.2	18.5	704	2000 YN ₁₁₈	2001 02 03.37462	09 34 53.71	+23 37 33.3	18.2	704
2000 YJ ₁₁₈	2001 02 01.38462	09 29 21.00	+20 06 02.0	18.6	704	2000 YO ₁₁₈	* 2000 12 30.39437	09 57 12.92	+16 08 27.7	19.6	704
2000 YJ ₁₁₈	2001 02 03.31426	09 27 24.34	+20 21 54.7	18.4	704	2000 YO ₁₁₈	2000 12 30.41025	09 57 12.58	+16 08 26.3	19.8	704
2000 YJ ₁₁₈	2001 02 03.32927	09 27 23.49	+20 22 01.9	19.3	704	2000 YO ₁₁₈	2000 12 30.44010	09 57 12.08	+16 08 22.4	19.5	704
2000 YJ ₁₁₈	2001 02 03.34411	09 27 22.49	+20 22 09.3	18.7	704	2000 YO ₁₁₈	2001 01 04.38090	09 55 34.83	+15 57 54.7	19.0	704
2000 YJ ₁₁₈	2001 02 03.35895	09 27 21.52	+20 22 15.8	18.9	704	2000 YO ₁₁₈	2001 01 04.39607	09 55 34.42	+15 57 52.5	19.4	704
2000 YJ ₁₁₈	2001 02 03.37380	09 27 20.58	+20 22 23.1	18.7	704	2000 YO ₁₁₈	2001 01 04.41121	09 55 33.98	+15 57 51.2	19.6	704
2000 YK ₁₁₈	* 2000 12 30.39354	09 52 11.79	+18 23 39.9	19.2	704	2000 YO ₁₁₈	2001 01 04.42636	09 55 33.54	+15 57 50.4	19.8	704
2000 YK ₁₁₈	2000 12 30.40942	09 52 11.68	+18 23 45.6	18.7	704	2000 YO ₁₁₈	2001 01 04.44153	09 55 33.08	+15 57 47.4	19.2	704
2000 YK ₁₁₈	2000 12 30.42431	09 52 11.52	+18 23 50.2	19.2	704	2000 YO ₁₁₈	2001 01 04.50163	09 55 31.83	+15 57 42.5	19.3	608
2000 YK ₁₁₈	2000 12 30.43927	09 52 11.50	+18 23 55.3	18.6	704	2000 YO ₁₁₈	2001 01 04.51165	09 55 31.53	+15 57 41.4	19.2	608
2000 YK ₁₁₈	2001 01 04.38009	09 51 31.74	+18 51 28.9	19.4	704	2000 YO ₁₁₈	2001 01 04.52159	09 55 31.25	+15 57 40.4	19.4	608
2000 YK ₁₁₈	2001 01 04.39526	09 51 31.50	+18 51 34.2	19.6	704	2000 YO ₁₁₈	2001 01 20.39111	09 44 04.10	+15 43 05.1	19.1	704
2000 YK ₁₁₈	2001 01 04.41040	09 51 31.34	+18 51 39.0	18.8	704	2000 YO ₁₁₈	2001 01 20.42269	09 44 02.17	+15 43 05.1	19.6	704
2000 YK ₁₁₈	2001 01 04.42555	09 51 31.13	+18 51 44.2	19.2	704	2000 YO ₁₁₈	2001 01 20.43788	09 44 01.25	+15 43 03.8	18.8	704
2000 YK ₁₁₈	2001 01 04.44072	09 51 30.89	+18 51 49.6	18.7	704	2000 YO ₁₁₈	2001 01 21.37966	09 43 05.01	+15 42 53.5	18.9	704
2000 YK ₁₁₈	2001 01 19.33698	09 45 24.40	+20 34 52.7	17.7	704	2000 YO ₁₁₈	2001 01 21.39470	09 43 04.05	+15 42 54.2	19.0	704
2000 YK ₁₁₈	2001 01 19.35307	09 45 23.78	+20 34 59.8	18.2	704	2000 YO ₁₁₈	2001 01 21.40972	09 43 03.08	+15 42 54.1	18.6	704
2000 YK ₁₁₈	2001 01 19.36845	09 45 23.19	+20 35 06.4	19.3	704	2000 YO ₁₁₈	2001 01 21.42473	09 43 02.17	+15 42 53.9	19.0	704
2000 YK ₁₁₈	2001 01 19.38384	09 45 22.59	+20 35 14.3	19.3	704	2000 YO ₁₁₈	2001 01 21.43975	09 43 01.19	+15 42 53.5	19.5	704
2000 YK ₁₁₈	2001 01 19.39924	09 45 22.04	+20 35 21.1	18.4	704	2000 YO ₁₁₈	2001 02 02.29089	09 29 37.23	+15 43 46.3	18.8 V	691
2000 YK ₁₁₈	2001 02 01.32657	09 35 53.94	+22 16 48.5	18.0	704	2000 YO ₁₁₈	2001 02 02.31271	09 29 35.56	+15 43 46.6	19.3 V	691
2000 YK ₁₁₈	2001 02 01.34153	09 35 53.15	+22 16 55.5	17.5	704	2000 YO ₁₁₈	2001 02 02.32548	09 29 34.58	+15 43 46.5	18.6	704
2000 YK ₁₁₈	2001 02 01.35639	09 35 52.37	+22 17 02.0	17.2	704	2000 YO ₁₁₈	2001 02 02.33458	09 29 33.92	+15 43 47.0	19.0 V	691
2000 YK ₁₁₈	2001 02 01.37125	09 35 51.57	+22 17 08.8	16.9	704	2000 YO ₁₁₈	2001 02 02.34038	09 29 33.44	+15 43 47.1	18.3	704
2000 YK ₁₁₈	2001 02 01.38611	09 35 50.83	+22 17 16.1	17.2	704	2000 YO ₁₁₈	2001 02 02.35530	09 29 32.30	+15 43 47.6	19.0	704
2000 YK ₁₁₈	2001 02 03.31521	09 34 13.29	+22 32 10.3	17.6	704	2000 YO ₁₁₈	2001 02 02.37021	09 29 31.22	+15 43 48.1	18.3	704
2000 YK ₁₁₈	2001 02 03.33021	09 34 12.50	+22 32 17.3	17.7	704	2000 YP ₁₁₈	1994 04 07.40732	14 43 04.91	-03 59 25.3	18.4 V	691
2000 YK ₁₁₈	2001 02 03.34506	09 34 11.73	+22 32 24.1	18.1	704	2000 YP ₁₁₈	1994 04 07.43605	14 43 03.58	-03 59 21.1	691	691
2000 YK ₁₁₈	2001 02 03.35990	09 34 10.94	+22 32 30.8	17.8	704	2000 YP ₁₁₈	1994 04 07.46479	14 43 02.29	-03 59 16.3	691	691
2000 YK ₁₁₈	2001 02 03.37475	09 34 10.18	+22 32 38.1	18.5	704	2000 YP ₁₁₈	2000 12 19.30230	06 43 55.72	+32 13 56.1	17.9	704
2000 YL ₁₁₈	2000 11 28.45679	09 45 45.55	+20 02 57.1	18.9	704	2000 YP ₁₁₈	2000 12 19.31755	06 43 54.69	+32 14 01.1	17.9	704
2000 YL ₁₁₈	2000 11 28.47214	09 45 46.19	+20 02 54.9	19.6	704	2000 YP ₁₁₈	2000 12 19.33280	06 43 53.63	+32 14 06.3	17.9	704
2000 YL ₁₁₈	2000 11 28.48678	09 45 46.79	+20 02 51.7	19.0	704	2000 YP ₁₁₈	2000 12 19.34806	06 43 52.59	+32 14 11.2	17.8	704
2000 YL ₁₁₈	2000 11 28.50153	09 45 47.41	+20 02 48.3	19.5	704	2000 YP ₁₁₈	2000 12 19.36333	06 43 51.59	+32 14 16.7	18.6	704
2000 YL ₁₁₈	2000 11 28.51618	09 45 47.95	+20 02 45.4	19.6	704	2000 YP ₁₁₈	* 2000 12 28.29753	06 33 35.78	+32 59 32.1	18.4	704
2000 YL ₁₁₈	* 2000 12 30.39354	09 53 33.60	+19 23 32.7	19.4	704	2000 YP ₁₁₈	2000 12 28.32802	06 33 33.60	+32 59 40.8	18.9	704
2000 YL ₁₁₈	2000 12 30.40942	09 53 33.22	+19 23 33.2	19.4	704	2000 YP ₁₁₈	2000 12 28.34326	06 33 32.48	+32 59 44.2	18.1	704
2000 YL ₁₁₈	2000 12 30.43927	09 53 32.65	+19 23 34.4	19.4	704	2000 YP ₁₁₈	2000 12 28.35854	06 33 31.37	+32 59 49.0	18.4	704
2000 YL ₁₁₈	2001 01 04.38063	09 51 46.39	+19 28 36.8	19.1	704	2000 YP ₁₁₈	2001 01 05.23797	06 24 25.35	+33 30 09.5	17.9	704
2000 YL ₁₁₈	2001 01 04.39579	09 51 45.87	+19 28 39.4	19.5	704	2000 YP ₁₁₈	2001 01 05.25317	06 24 24.25	+33 30 12.0	18.1	704
2000 YL ₁₁₈	2001 01 04.41094	09 51 45.45	+19 28 38.6	19.5	704	2000 YP ₁₁₈	2001 01 05.26835	06 24 23.27	+33 30 15.7	18.5	704
2000 YL ₁₁₈	2001 01 04.42608	09 51 45.04	+19 28 40.3	19.6	704	2000 YP ₁₁₈	2001 01 05.28354	06 24 22.21	+33 30 19.0	17.7	704
2000 YL ₁₁₈	2001 01 04.44126	09 51 44.53	+19 28 40.9	19.3	704	2000 YP ₁₁₈	2001 01 05.29871	06 24 21.13	+33 30 21.0	18.6	704
2000 YL ₁₁₈	2001 01 19.33601	09 41 39.97	+19 56 06.8	18.6	704	2000 YQ ₁₁₈	* 2000 12 28.29768	07 24 40.70	+32 02 40.4	18.7	704
2000 YL ₁₁₈	2001 01 19.35210	09 41 39.09	+19 56 09.5	18.7	704	2000 YQ ₁₁₈	2000 12 28.31293	07 24 39.63	+32 02 41.7	19.4	704
2000 YL ₁₁₈	2001 01 19.36748	09 41 38.16	+19 56 11.0	18.6	704	2000 YQ ₁₁₈	2000 12 28.34342	07 24 37.32	+32 02 44.7	19.2	704
2000 YL ₁₁₈	2001 01 19.38287	09 41 37.35	+19 56 12.6	18.6	704	2000 YQ ₁₁₈	2000 12 28.35869	07 24 36.13	+32 02 44.9	18.4	704
2000 YL ₁₁₈	2001 01 19.39827	09 41 36.41	+19 56 14.6	18.6	704	2000 YQ ₁₁₈	2001 01 05.31988	07 14 44.81	+32 08 34.8	19.0	704
2000 YL ₁₁₈	2001 02 01.32508	09 28 28.77	+20 24 09.2	18.2	704	2000 YQ ₁₁₈	2001 01 05.33533	07 14 43.57	+32 08 34.8	18.7	704
2000 YL ₁₁₈	2001 02 01.34004	09 28 27.72	+20 24 11.5	18.2	704	2000 YQ ₁₁₈	2001 01 05.35072	07 14 42.34	+32 08 34.1	18.7	704
2000 YL ₁₁₈	2001 02 01.35490	09 28 26.72	+20 24 13.1	18.2	704	2000 YQ ₁₁₈	2001 01 05.36611	07 14 41.15	+32 08 34.3	18.6	704
2000 YL ₁₁₈	2001 02 01.36976	09 28 25.72	+20 24 14.3	18.3	704	2000 YR ₁₁₈	* 2000 12 28.30000	06 05 35.91	+06 17 08.6	18.0	704
2000 YL ₁₁₈	2001 02 01.38462	09 28 24.72	+20 24 16.4	18.5	704	2000 YR ₁₁₈	2000 12 28.33049	06 05 34.13	+06 17 03.8	18.6	704
2000 YL ₁₁₈	2001 02 03.32927	09 26 15.32	+20 27 51.7	18.0	704	2000 YR ₁₁₈	2000 12 28.34574	06 05 33.17	+06 17 01.1	17.8	704
2000 YL ₁₁₈	2001 02 03.34411	09 26 14.33	+20 27 53.3	17.9	704	2000 YR ₁₁₈	2000 12 28.36101	06 05 32.29	+06 16 59.5	18.0	704
2000 YL ₁₁₈	2001 02 03.35895	09 26 13.29	+20 27 55.0	17.9	704	2000 YR ₁₁₈	2001 01 05.21844	05 58 18.61	+06 05 01.8	18.0	704
2000 YL ₁₁₈	2001 02 03.37380	09 26 12.27	+20 27 56.9	18.0	704	2000 YR ₁₁₈	2001 01 05.22434	05 58 18.29	+06 05 02.5	17.8	704
2000 YM ₁₁₈	* 2000 12 30.39382	09 54 26.69	+19 35 36.9	19.5	704	2000 YR ₁₁₈	2001 01 05.23324	05 58 17.80	+06 05 01.8	18.4	704
2000 YM ₁₁₈	2000 12 30.40970	09 54 26.39	+19 35 41.8	18.8	704	2000 YR ₁₁₈	2001 01 05.23953	05 58 17.43	+06 05 01.7	18.6</	

2001 FEB. 8

M.P.S. 25509

2000 YW ₁₁₈	2001 01 01.90862	06 49 58.54	+24 26 38.9	19.8	461	2000 YA ₁₁₉	2000 11 26.37935	04 46 25.87	+09 42 15.7	16.9	704
2000 YW ₁₁₈	2001 01 01.91154	06 49 58.40	+24 26 39.7		461	2000 YA ₁₁₉	2000 11 26.40011	04 46 24.60	+09 42 12.8	17.0	704
2000 YW ₁₁₈	2001 01 01.91446	06 49 58.12	+24 26 41.1		461	2000 YA ₁₁₉	2000 12 17.28903	04 26 06.78	+09 34 57.5	17.2 R	699
2000 YX ₁₁₈	2000 11 25.34135	08 21 53.84	+27 14 42.1	18.4 R	699	2000 YA ₁₁₉	2000 12 17.30785	04 26 05.78	+09 34 59.6		699
2000 YX ₁₁₈	2000 11 25.36653	08 21 53.98	+27 14 40.6		699	2000 YA ₁₁₉	2000 12 17.32664	04 26 04.78	+09 35 01.5		699
2000 YX ₁₁₈	2000 11 25.39188	08 21 54.10	+27 14 39.0		699	2000 YA ₁₁₉	2000 12 17.34535	04 26 03.82	+09 35 02.8		699
2000 YX ₁₁₈	2000 11 25.41712	08 21 54.23	+27 14 37.9		699	2000 YA ₁₁₉	2000 12 28.22560	04 18 28.36	+10 00 52.2	17.1	704
2000 YX ₁₁₈	2000 12 18.42471	08 15 49.09	+27 00 44.6	18.3 R	699	2000 YA ₁₁₉	2000 12 28.24100	04 18 27.80	+10 00 54.2	17.9	704
2000 YX ₁₁₈	2000 12 18.44663	08 15 48.21	+27 00 44.4		699	2000 YA ₁₁₉	2000 12 28.25637	04 18 27.26	+10 00 57.6	17.9	704
2000 YX ₁₁₈	2000 12 18.51614	08 15 45.47	+27 00 41.6		699	2000 YA ₁₁₉	2000 12 28.27177	04 18 26.75	+10 01 01.2	18.2	704
2000 YX ₁₁₈	2000 12 18.53807	08 15 44.65	+27 00 42.0		699	2000 YA ₁₁₉	2000 12 28.28774	04 18 26.14	+10 01 03.4	18.0	704
2000 YX ₁₁₈	* 2000 12 27.26048	08 09 11.06	+26 57 22.7	18.1 R	699	2000 YA ₁₁₉	* 2000 12 30.21338	04 17 27.44	+10 07 36.0	17.4 R	699
2000 YX ₁₁₈	2000 12 27.27619	08 09 10.19	+26 57 22.4		699	2000 YA ₁₁₉	2000 12 30.26627	04 17 25.82	+10 07 47.1		699
2000 YX ₁₁₈	2000 12 27.29192	08 09 09.34	+26 57 22.3		699	2000 YA ₁₁₉	2000 12 30.28575	04 17 25.20	+10 07 51.3		699
2000 YX ₁₁₈	2000 12 27.30766	08 09 08.47	+26 57 21.6		699	2000 YA ₁₁₉	2000 12 30.30523	04 17 24.59	+10 07 55.3		699
2000 YX ₁₁₈	2001 01 03.26857	08 02 35.13	+26 52 52.6	17.5 R	699	2000 YA ₁₁₉	2001 01 03.19011	04 15 48.59	+10 22 44.9	17.4 R	699
2000 YX ₁₁₈	2001 01 03.29195	08 02 33.65	+26 52 50.7		699	2000 YA ₁₁₉	2001 01 03.21365	04 15 48.01	+10 22 50.5		699
2000 YX ₁₁₈	2001 01 03.31535	08 02 32.19	+26 52 49.7		699	2000 YA ₁₁₉	2001 01 03.23696	04 15 47.46	+10 22 56.4		699
2000 YX ₁₁₈	2001 01 03.33881	08 02 30.76	+26 52 48.6		699	2000 YA ₁₁₉	2001 01 03.26028	04 15 46.90	+10 23 01.9		699
2000 YX ₁₁₈	2001 01 04.30863	08 01 31.67	+26 51 57.5	18.3	704	2000 YA ₁₁₉	2001 01 16.37049	04 14 06.78	+11 26 20.3	18.2	608
2000 YX ₁₁₈	2001 01 04.32375	08 01 30.68	+26 51 57.2	18.6	704	2000 YA ₁₁₉	2001 01 16.38090	04 14 06.81	+11 26 23.6	18.3	608
2000 YX ₁₁₈	2001 01 04.33886	08 01 29.70	+26 51 56.4	18.7	704	2000 YA ₁₁₉	2001 01 16.39108	04 14 06.87	+11 26 26.9	18.5	608
2000 YX ₁₁₈	2001 01 04.35397	08 01 28.75	+26 51 55.8	18.6	704	2000 YA ₁₁₉	2001 01 19.15559	04 14 29.31	+11 41 48.1	18.9	704
2000 YX ₁₁₈	2001 01 04.36909	08 01 27.82	+26 51 55.3	18.5	704	2000 YA ₁₁₉	2001 01 19.17038	04 14 29.42	+11 41 52.9	18.7	704
2000 YX ₁₁₈	2001 01 06.29854	07 59 27.91	+26 50 01.1	18.0	704	2000 YA ₁₁₉	2001 01 19.18539	04 14 29.59	+11 41 58.1	19.5	704
2000 YX ₁₁₈	2001 01 06.31366	07 59 26.89	+26 49 59.7	18.3	704	2000 YA ₁₁₉	2001 01 19.20154	04 14 29.77	+11 42 04.0	19.1	704
2000 YX ₁₁₈	2001 01 06.32857	07 59 25.95	+26 49 58.9	18.1	704	2000 YA ₁₁₉	2001 01 19.21790	04 14 29.87	+11 42 09.8	18.8	704
2000 YX ₁₁₈	2001 01 19.26042	07 45 18.78	+26 29 27.3	17.8	704	2000 YA ₁₁₉	2001 01 21.16174	04 14 54.87	+11 53 18.7	17.8 R	699
2000 YX ₁₁₈	2001 01 19.27565	07 45 17.78	+26 29 25.7	17.8	704	2000 YA ₁₁₉	2001 01 21.18509	04 14 55.16	+11 53 26.7		699
2000 YX ₁₁₈	2001 01 19.29089	07 45 16.73	+26 29 23.8	17.9	704	2000 YA ₁₁₉	2001 01 21.20865	04 14 55.45	+11 53 35.1		699
2000 YX ₁₁₈	2001 01 19.30665	07 45 15.67	+26 29 21.3	18.0	704	2000 YA ₁₁₉	2001 01 21.23201	04 14 55.75	+11 53 43.5		699
2000 YX ₁₁₈	2001 01 19.32200	07 45 14.64	+26 29 19.3	18.2	704	2000 YB ₁₁₉	1999 06 14.31332	18 10 34.74	-04 12 02.9	19.3	704
2000 YX ₁₁₈	2001 02 03.24211	07 30 18.52	+25 46 45.7	17.8	704	2000 YB ₁₁₉	1999 06 14.32536	18 10 34.13	-04 12 01.6	20.1	704
2000 YX ₁₁₈	2001 02 03.25765	07 30 17.66	+25 46 42.7	17.9	704	2000 YB ₁₁₉	1999 06 14.33741	18 10 33.40	-04 12 03.8	19.9	704
2000 YX ₁₁₈	2001 02 03.27259	07 30 16.88	+25 46 39.8	18.5	704	2000 YB ₁₁₉	1999 06 14.34948	18 10 32.71	-04 12 03.6	20.0	704
2000 YX ₁₁₈	2001 02 03.28733	07 30 16.06	+25 46 37.2	18.1	704	2000 YB ₁₁₉	1999 07 13.18763	17 45 05.26	-05 51 31.2	18.9	704
2000 YX ₁₁₈	2001 02 03.30195	07 30 15.23	+25 46 34.1	18.5	704	2000 YB ₁₁₉	1999 07 13.19994	17 45 04.65	-05 51 35.5	19.5	704
2000 YX ₁₁₈	* 2000 12 27.26127	08 04 25.81	+23 24 18.1	18.7 R	699	2000 YB ₁₁₉	1999 07 13.21224	17 45 04.04	-05 51 40.1	18.6	704
2000 YX ₁₁₈	2000 12 27.27697	08 04 25.42	+23 24 21.0		699	2000 YB ₁₁₉	1999 07 13.22454	17 45 03.47	-05 51 44.7	18.7	704
2000 YX ₁₁₈	2000 12 27.29271	08 04 24.97	+23 24 24.6		699	2000 YB ₁₁₉	2000 11 26.32243	05 22 07.73	+00 41 47.2	19.0	704
2000 YX ₁₁₈	2000 12 27.30843	08 04 24.44	+23 24 27.3		699	2000 YB ₁₁₉	2000 11 26.33723	05 22 06.97	+00 41 46.3	19.1	704
2000 YX ₁₁₈	2000 12 30.30861	08 02 51.73	+23 34 07.7	18.8	704	2000 YB ₁₁₉	2000 11 26.35206	05 22 06.12	+00 41 45.6	19.0	704
2000 YX ₁₁₈	2000 12 30.32379	08 02 51.20	+23 34 10.4	19.6	704	2000 YB ₁₁₉	2000 11 26.36850	05 22 05.23	+00 41 44.4	18.6	704
2000 YX ₁₁₈	2000 12 30.33900	08 02 50.72	+23 34 13.5	19.2	704	2000 YB ₁₁₉	2000 11 26.38331	05 22 04.39	+00 41 43.6	18.4	704
2000 YX ₁₁₈	2000 12 30.36959	08 02 49.76	+23 34 20.9	18.6	704	2000 YB ₁₁₉	2000 12 28.22241	04 53 17.78	+02 02 30.9	18.4	704
2000 YX ₁₁₈	2001 01 03.27247	08 00 42.25	+23 47 02.8	19.0 R	699	2000 YB ₁₁₉	2000 12 28.23762	04 53 17.10	+02 02 36.6	18.7	704
2000 YX ₁₁₈	2001 01 03.29586	08 00 41.48	+23 47 05.5		699	2000 YB ₁₁₉	2000 12 28.28291	04 53 15.07	+02 02 54.6	18.6	704
2000 YX ₁₁₈	2001 01 03.31926	08 00 40.75	+23 47 10.6		699	2000 YB ₁₁₉	* 2000 12 30.22917	04 51 54.33	+02 15 06.9	18.8 R	699
2000 YX ₁₁₈	2001 01 03.34271	08 00 39.84	+23 47 15.0		699	2000 YB ₁₁₉	2000 12 30.28185	04 51 52.12	+02 15 28.9		699
2000 YX ₁₁₈	2001 01 19.27688	07 51 11.29	+24 37 30.9	19.3	704	2000 YB ₁₁₉	2000 12 30.30132	04 51 51.20	+02 15 35.3		699
2000 YX ₁₁₈	2001 01 19.29212	07 51 10.70	+24 37 34.3	19.2	704	2000 YB ₁₁₉	2000 12 30.32084	04 51 50.55	+02 15 42.5		699
2000 YX ₁₁₈	2001 01 19.30787	07 51 10.11	+24 37 37.4	19.5	704	2000 YB ₁₁₉	2001 01 03.18071	04 49 27.44	+02 41 53.1	18.5 R	699
2000 YX ₁₁₈	2001 01 24.25154	07 48 11.05	+24 51 54.2	19.1	704	2000 YB ₁₁₉	2001 01 03.20422	04 49 26.58	+02 42 03.1		699
2000 YX ₁₁₈	2001 01 24.26720	07 48 10.43	+24 51 56.4	19.0	704	2000 YB ₁₁₉	2001 01 03.22764	04 49 25.73	+02 42 13.6		699
2000 YX ₁₁₈	2001 01 24.28306	07 48 09.86	+24 51 59.7	18.6	704	2000 YB ₁₁₉	2001 01 03.25094	04 49 24.81	+02 42 23.9		699
2000 YX ₁₁₈	2001 01 24.29802	07 48 09.29	+24 52 01.8	18.9	704	2000 YB ₁₁₉	2001 01 18.34004	04 44 02.30	+04 42 36.5	19.9	608
2000 YZ ₁₁₈	2000 12 22.33269	08 08 00.46	+18 30 49.9	19.8 V	691	2000 YB ₁₁₉	2001 01 18.35029	04 44 02.23	+04 42 42.0	19.7	608
2000 YZ ₁₁₈	2000 12 22.35473	08 07 59.71	+18 30 56.8	19.6 V	691	2000 YB ₁₁₉	2001 01 18.36064	04 44 02.09	+04 42 46.6	19.6	608
2000 YZ ₁₁₈	2000 12 22.37722	08 07 58.95	+18 31 03.8	19.4 V	691	2000 YB ₁₁₉	2001 01 26.17207	04 43 50.40	+05 51 42.7	19.6	704
2000 YZ ₁₁₈	* 2000 12 27.26600	08 05 04.56	+18 57 24.4	19.0 R	699	2000 YB ₁₁₉	2001 01 26.18692	04 43 50.36	+05 51 49.5	19.8	704
2000 YZ ₁₁₈	2000 12 27.28171	08 05 03.90	+18 57 30.2		699	2000 YB ₁₁₉	2001 01 26.20191	04 43 50.46	+05 51 57.8	19.6	704
2000 YZ ₁₁₈	2000 12 27.29744	08 05 03.27	+18 57 35.0		699	2000 YB ₁₁₉	2001 01 26.21677	04 43 50.44	+05 52 05.5	19.4	704
2000 YZ ₁₁₈	2000 12 27.31317	08 05 02.61	+18 57 39.8		699	2000 YB ₁₁₉	2001 01 27.30819	04 43 57.42	+06 01 54.6	19.8	608
2000 YZ ₁₁₈	2001 01 02.30595	08 00 48.80	+19 32 44.7	18.4	704	2000 YB ₁₁₉	2001 01 27.31818	04 43 57.48	+06 02 00.0	19.6	608
2000 YZ ₁₁₈	2001 01 02.32123	08 00 48.03	+19 32 50.0	18.6	704	2000 YB ₁₁₉	2001 01 27.32822	04 43 57.50	+06 02 05.3	19.6	608
2000 YZ ₁₁₈	2001 01 02.33703	08 00 47.24	+19 32 55.8	18.6	704	2000 YC ₁₁₉	* 2000 12 30.23076	04 42 02.26	+05 11 10.5	19.0 R	699
2000 YZ ₁₁₈	2001 01 02.35224	08 00 46.73	+19 33 01.4	19.1	704	2000 YC ₁₁₉	2000 12 30.28341	04 41 58.70	+05 12 30.8		699
2000 YZ ₁₁₈	2001 01 03.27403	08 00 04.37	+19 38 37.5	17.8 R	699	2000 YC ₁₁₉	2000 12 30.30289	04 41 57.51	+05 13 02.6		699
2000 YZ ₁₁₈	2001 01 03.29740	08 00 03.32	+19 38 47.2		699	2000 YC ₁₁₉	2000 12 30.32240	04 41 56.12	+05 13 31.4		699
2000 YZ ₁₁₈	200										

2000 YE ₁₁₉	2001 01 03.43773	11 56 17.43	+30 06 34.4	18.2 R	699	2000 YH ₁₁₉	2000 12 06.37538	08 24 08.06	+31 50 09.7	18.8	704
2000 YE ₁₁₉	2001 01 03.45431	11 56 18.38	+30 06 48.7		699	2000 YH ₁₁₉	2000 12 06.39056	08 24 07.73	+31 50 11.2	19.1	704
2000 YE ₁₁₉	2001 01 03.47080	11 56 19.39	+30 07 03.6		699	2000 YH ₁₁₉	2000 12 06.40616	08 24 07.53	+31 50 12.5	19.6	704
2000 YE ₁₁₉	2001 01 03.48732	11 56 20.38	+30 07 17.8		699	2000 YH ₁₁₉	2000 12 06.43653	08 24 06.83	+31 50 15.4	19.6	704
2000 YE ₁₁₉	2001 01 06.44330	11 59 18.15	+30 51 09.7	18.5	704	2000 YH ₁₁₉	2000 12 18.41377	08 19 40.33	+32 06 57.1	18.2 R	699
2000 YE ₁₁₉	2001 01 06.45840	11 59 18.95	+30 51 24.2	18.9	704	2000 YH ₁₁₉	2000 12 18.43567	08 19 39.73	+32 06 58.9		699
2000 YE ₁₁₉	2001 01 06.47346	11 59 19.80	+30 51 38.0	18.9	704	2000 YH ₁₁₉	2000 12 18.50523	08 19 37.76	+32 07 04.6		699
2000 YE ₁₁₉	2001 01 06.48864	11 59 20.65	+30 51 51.3	18.9	704	2000 YH ₁₁₉	2000 12 18.52711	08 19 37.08	+32 07 07.2		699
2000 YE ₁₁₉	2001 01 06.50370	11 59 21.47	+30 52 04.6	19.1	704	2000 YH ₁₁₉	2000 12 19.37320	08 19 13.47	+32 08 15.6	18.1	704
2000 YE ₁₁₉	2001 02 04.39673	12 12 19.23	+39 34 32.9	18.0	704	2000 YH ₁₁₉	2000 12 19.38848	08 19 13.06	+32 08 16.6	19.1	704
2000 YE ₁₁₉	2001 02 04.41319	12 12 19.07	+39 34 51.7	17.5	704	2000 YH ₁₁₉	2000 12 19.40378	08 19 12.55	+32 08 18.4	19.1	704
2000 YE ₁₁₉	2001 02 04.42906	12 12 18.90	+39 35 10.3	17.9	704	2000 YH ₁₁₉	2000 12 19.43450	08 19 11.55	+32 08 22.5	19.6	704
2000 YF ₁₁₉	2000 09 06.41881	05 20 45.82	+27 11 33.9	19.9	704	2000 YH ₁₁₉	* 2000 12 29.28171	08 13 55.17	+32 20 38.6	17.5 R	699
2000 YF ₁₁₉	2000 09 06.42985	05 20 46.91	+27 11 35.6	19.9	704	2000 YH ₁₁₉	2000 12 29.30681	08 13 54.25	+32 20 40.4		699
2000 YF ₁₁₉	2000 09 06.44089	05 20 47.96	+27 11 37.5	20.1	704	2000 YH ₁₁₉	2000 12 29.33199	08 13 53.31	+32 20 42.2		699
2000 YF ₁₁₉	2000 09 06.45194	05 20 48.97	+27 11 38.8	20.0	704	2000 YH ₁₁₉	2000 12 29.35720	08 13 52.38	+32 20 43.7		699
2000 YF ₁₁₉	2000 09 06.46298	05 20 50.01	+27 11 41.4	19.9	704	2000 YH ₁₁₉	2001 01 04.26861	08 10 12.76	+32 26 28.6	17.6 R	699
2000 YF ₁₁₉	2000 10 25.43898	06 14 27.80	+28 53 14.6	18.7	704	2000 YH ₁₁₉	2001 01 04.29229	08 10 11.84	+32 26 30.9		699
2000 YF ₁₁₉	2000 10 25.45260	06 14 28.04	+28 53 16.1	19.1	704	2000 YH ₁₁₉	2001 01 04.31584	08 10 10.88	+32 26 31.9		699
2000 YF ₁₁₉	2000 10 25.46614	06 14 28.41	+28 53 17.2	19.4	704	2000 YH ₁₁₉	2001 01 04.33942	08 10 09.99	+32 26 32.5		699
2000 YF ₁₁₉	2000 10 25.47967	06 14 28.67	+28 53 18.6	19.2	704	2000 YH ₁₁₉	2001 01 05.30941	08 09 32.34	+32 27 19.6	17.9	704
2000 YF ₁₁₉	2000 10 25.49416	06 14 29.03	+28 53 19.9	19.1	704	2000 YH ₁₁₉	2001 01 05.32478	08 09 31.75	+32 27 20.0	18.3	704
2000 YF ₁₁₉	2000 11 20.37026	06 12 09.74	+29 37 07.9	18.9	704	2000 YH ₁₁₉	2001 01 05.34023	08 09 31.12	+32 27 20.2	18.6	704
2000 YF ₁₁₉	2000 11 20.38643	06 12 09.16	+29 37 08.9	18.8	704	2000 YH ₁₁₉	2001 01 05.35562	08 09 30.49	+32 27 21.5	18.4	704
2000 YF ₁₁₉	2000 11 20.40135	06 12 08.54	+29 37 10.9	18.2	704	2000 YH ₁₁₉	2001 01 05.37101	08 09 29.87	+32 27 22.5	18.5	704
2000 YF ₁₁₉	2000 11 20.41620	06 12 07.96	+29 37 11.8	18.6	704	2000 YH ₁₁₉	2001 01 18.27186	08 00 43.91	+32 32 32.9	16.2	704
2000 YF ₁₁₉	2000 11 20.43134	06 12 07.37	+29 37 12.9	18.4	704	2000 YH ₁₁₉	2001 01 18.28719	08 00 43.34	+32 32 32.0	15.9	704
2000 YF ₁₁₉	2000 11 30.37450	06 04 18.16	+29 47 21.2	18.3	704	2000 YH ₁₁₉	2001 01 18.30241	08 00 42.69	+32 32 32.1	15.3	704
2000 YF ₁₁₉	2000 11 30.38934	06 04 17.26	+29 47 21.9	18.6	704	2000 YJ ₁₁₉	* 2000 12 29.28171	08 14 52.12	+30 20 34.6	19.3 R	699
2000 YF ₁₁₉	2000 11 30.40476	06 04 16.33	+29 47 22.4	18.9	704	2000 YJ ₁₁₉	2000 12 29.30681	08 14 50.98	+30 20 43.5		699
2000 YF ₁₁₉	2000 11 30.42111	06 04 15.38	+29 47 22.4	18.2	704	2000 YJ ₁₁₉	2000 12 29.33199	08 14 49.81	+30 20 52.9		699
2000 YF ₁₁₉	2000 11 30.43655	06 04 14.43	+29 47 23.1	18.4	704	2000 YJ ₁₁₉	2000 12 29.35720	08 14 48.67	+30 21 02.2		699
2000 YF ₁₁₉	2000 12 20.28259	05 41 38.59	+29 35 51.7	17.8	704	2000 YJ ₁₁₉	2001 01 04.26861	08 10 07.88	+30 57 09.9	18.7 R	699
2000 YF ₁₁₉	2000 12 20.29797	05 41 37.43	+29 35 48.5	19.3	704	2000 YJ ₁₁₉	2001 01 04.29229	08 10 06.75	+30 57 19.0		699
2000 YF ₁₁₉	2000 12 20.32825	05 41 35.12	+29 35 46.2	18.4	704	2000 YJ ₁₁₉	2001 01 04.31584	08 10 05.52	+30 57 27.0		699
2000 YF ₁₁₉	2000 12 20.34329	05 41 33.99	+29 35 44.9	18.4	704	2000 YJ ₁₁₉	2001 01 04.33942	08 10 04.26	+30 57 34.8		699
2000 YF ₁₁₉	* 2000 12 30.21956	05 30 13.56	+29 11 58.8	18.2	704	2000 YK ₁₁₉	2000 12 19.37293	08 22 59.24	+29 43 07.9	18.7	704
2000 YF ₁₁₉	2000 12 30.23495	05 30 12.59	+29 11 56.3	18.9	704	2000 YK ₁₁₉	2000 12 19.38821	08 22 58.80	+29 43 11.8	19.4	704
2000 YF ₁₁₉	2000 12 30.25036	05 30 11.51	+29 11 53.6	18.2	704	2000 YK ₁₁₉	2000 12 19.40351	08 22 58.45	+29 43 16.6	19.4	704
2000 YF ₁₁₉	2000 12 30.26589	05 30 10.47	+29 11 50.9	18.6	704	2000 YK ₁₁₉	2000 12 19.41881	08 22 58.04	+29 43 22.2	19.6	704
2000 YF ₁₁₉	2000 12 30.28133	05 30 09.46	+29 11 48.2	18.3	704	2000 YK ₁₁₉	* 2000 12 29.28171	08 16 49.41	+30 27 23.6	18.2 R	699
2000 YF ₁₁₉	2001 01 06.25214	05 23 26.84	+28 49 57.7	17.7	704	2000 YK ₁₁₉	2000 12 29.30681	08 16 47.95	+30 27 30.7		699
2000 YF ₁₁₉	2001 01 06.26721	05 23 26.02	+28 49 53.8	17.5	704	2000 YK ₁₁₉	2000 12 29.33199	08 16 46.75	+30 27 36.0		699
2000 YF ₁₁₉	2001 01 06.28227	05 23 25.32	+28 49 51.1	17.2	704	2000 YK ₁₁₉	2000 12 29.35720	08 16 45.49	+30 27 43.2		699
2000 YF ₁₁₉	2001 01 19.18070	05 15 19.33	+28 05 34.4	18.5	704	2000 YK ₁₁₉	2001 01 04.26861	08 11 25.86	+30 52 06.7	18.3 R	699
2000 YF ₁₁₉	2001 01 19.19862	05 15 18.83	+28 05 30.7	18.7	704	2000 YK ₁₁₉	2001 01 04.29229	08 11 24.38	+30 52 11.8		699
2000 YF ₁₁₉	2001 01 19.21466	05 15 18.43	+28 05 27.7	18.5	704	2000 YK ₁₁₉	2001 01 04.31584	08 11 22.91	+30 52 17.8		699
2000 YF ₁₁₉	2001 01 19.22992	05 15 17.98	+28 05 24.7	18.9	704	2000 YK ₁₁₉	2001 01 04.33942	08 11 21.38	+30 52 23.2		699
2000 YF ₁₁₉	2001 01 19.24558	05 15 17.58	+28 05 21.6	18.5	704	2000 YK ₁₁₉	2001 01 05.30927	08 10 23.34	+30 56 02.9	18.6	704
2000 YG ₁₁₉	* 2000 12 29.27070	08 23 57.63	+35 32 24.6	18.9 R	699	2000 YK ₁₁₉	2001 01 05.32464	08 10 22.40	+30 56 06.9	19.3	704
2000 YG ₁₁₉	2000 12 29.29584	08 23 56.36	+35 32 29.7		699	2000 YK ₁₁₉	2001 01 05.34010	08 10 21.37	+30 56 10.0	19.1	704
2000 YG ₁₁₉	2000 12 29.32098	08 23 54.91	+35 32 36.1		699	2000 YK ₁₁₉	2001 01 05.35549	08 10 20.34	+30 56 12.6	19.5	704
2000 YG ₁₁₉	2000 12 29.34616	08 23 53.49	+35 32 40.5		699	2000 YK ₁₁₉	2001 01 14.09814	08 00 48.09	+31 23 01.2	18.3 V	912
2000 YG ₁₁₉	2001 01 04.27492	08 18 13.29	+35 51 58.5	18.9 R	699	2000 YK ₁₁₉	2001 01 14.12027	08 00 46.62	+31 23 02.7	17.9 V	912
2000 YG ₁₁₉	2001 01 04.29854	08 18 11.67	+35 52 04.8		699	2000 YK ₁₁₉	2001 01 15.30471	07 59 24.33	+31 25 45.1	18.2	704
2000 YG ₁₁₉	2001 01 04.32209	08 18 10.19	+35 52 07.2		699	2000 YK ₁₁₉	2001 01 15.31313	07 59 23.71	+31 25 45.3	18.6	704
2000 YG ₁₁₉	2001 01 04.34568	08 18 08.69	+35 52 11.1		699	2000 YK ₁₁₉	2001 01 15.32029	07 59 23.18	+31 25 46.9	18.4	704
2000 YG ₁₁₉	2001 01 15.32056	08 05 51.45	+36 10 20.4	18.9	704	2000 YK ₁₁₉	2001 01 15.32996	07 59 22.52	+31 25 47.4	18.9	704
2000 YG ₁₁₉	2001 01 15.33025	08 05 50.79	+36 10 21.3	19.7	704	2000 YK ₁₁₉	2001 01 15.33583	07 59 22.04	+31 25 48.3	18.1	704
2000 YG ₁₁₉	2001 01 15.33610	08 05 50.35	+36 10 20.9	18.9	704	2000 YK ₁₁₉	2001 01 15.34602	07 59 21.31	+31 25 49.7	18.4	704
2000 YG ₁₁₉	2001 01 15.34630	08 05 49.58	+36 10 20.3	19.3	704	2000 YK ₁₁₉	2001 01 15.35138	07 59 20.91	+31 25 50.2	18.0	704
2000 YG ₁₁₉	2001 01 15.35165	08 05 49.26	+36 10 20.2	18.7	704	2000 YK ₁₁₉	2001 01 15.36310	07 59 20.09	+31 25 51.7	18.3	704
2000 YG ₁₁₉	2001 01 15.36339	08 05 48.39	+36 10 20.7	19.1	704	2000 YK ₁₁₉	2001 01 15.36694	07 59 19.76	+31 25 52.0	18.1	704
2000 YG ₁₁₉	2001 01 15.36721	08 05 47.98	+36 10 20.8	19.2	704	2000 YK ₁₁₉	2001 01 15.38446	07 59 18.49	+31 25 53.8	18.5	704
2000 YG ₁₁₉	2001 01 15.38475	08 05 46.72	+36 10 21.2	19.0	704	2000 YK ₁₁₉	2001 01 24.17700	07 49 13.63	+31 36 03.5	18.3 V	912
2000 YH ₁₁₉	1996 07 14.32708	22 33 18.01	-09 34 08.1	18.4	4 809	2000 YK ₁₁₉	2001 01 24.19627	07 49 12.22	+31 36 05.3	18.9 V	912
2000 YH ₁₁₉	1996 07 14.34028	22 33 17.73	-09 34 07.7		4 809	2000 YK ₁₁₉	2001 01 24.21524	07 49 10.77	+31 36 04.9		912
2000 YH ₁₁₉	1996 07 14.35347	22 33 17.48	-09 34 08.4		4 809	2000 YL ₁₁₉	* 2000 12 30.34626	07 53 53.88	+48 57 57.6	17.5 R	699
2000 YH ₁₁₉	1998 10 02.31127	02 12 11.42	+32 43 03.1	18.4 R	699	2000 YL ₁₁₉	2000 12 3				

2001 FEB. 8

M.P.S. 25511

2000 YP ₁₁₉	* 2000 12 17.17321	05 50 05.98	+27 01 19.8	18.7 V	691	2000 YW ₁₁₉	2000 12 30.28608	04 24 39.05	+20 47 02.0	19.7	704
2000 YP ₁₁₉	2000 12 17.19978	05 50 04.25	+27 01 21.8	19.7 V	691	2000 YX ₁₁₉	* 2000 12 18.08061	04 44 53.11	+21 05 55.9	19.7 V	691
2000 YP ₁₁₉	2000 12 17.22386	05 50 02.52	+27 01 24.6	19.2 V	691	2000 YX ₁₁₉	2000 12 18.10283	04 44 51.99	+21 05 56.7	18.7 V	691
2000 YP ₁₁₉	2000 12 20.28327	05 46 36.13	+27 05 25.1	18.7	704	2000 YX ₁₁₉	2000 12 18.12487	04 44 50.85	+21 05 57.4	18.5 V	691
2000 YP ₁₁₉	2000 12 20.29865	05 46 35.20	+27 05 26.3	19.1	704	2000 YX ₁₁₉	2000 12 21.29456	04 42 13.12	+21 07 45.1	18.5	704
2000 YP ₁₁₉	2000 12 20.32893	05 46 33.03	+27 05 27.2	19.1	704	2000 YX ₁₁₉	2000 12 21.32640	04 42 11.50	+21 07 45.6	18.9	704
2000 YP ₁₁₉	2000 12 20.34397	05 46 32.01	+27 05 29.6	19.2	704	2000 YX ₁₁₉	2000 12 21.35705	04 42 10.01	+21 07 47.5	19.4	704
2000 YQ ₁₁₉	* 2000 12 17.17609	05 54 15.73	+26 53 34.6	19.7 V	691	2000 YX ₁₁₉	2000 12 30.22563	04 35 38.43	+21 13 34.4	19.1	704
2000 YQ ₁₁₉	2000 12 17.20266	05 54 13.76	+26 53 47.0	19.0 V	691	2000 YX ₁₁₉	2000 12 30.24105	04 35 37.84	+21 13 33.8	20.0	704
2000 YQ ₁₁₉	2000 12 17.22674	05 54 11.99	+26 53 57.8	19.1 V	691	2000 YX ₁₁₉	2000 12 30.25647	04 35 37.17	+21 13 36.4	19.3	704
2000 YQ ₁₁₉	2000 12 20.29865	05 50 30.91	+27 15 59.0	19.0	704	2000 YX ₁₁₉	2000 12 30.27200	04 35 36.57	+21 13 35.7	19.8	704
2000 YQ ₁₁₉	2000 12 20.31390	05 50 29.70	+27 16 05.4	19.4	704	2000 YX ₁₁₉	2000 12 30.28744	04 35 35.94	+21 13 36.7	18.9	704
2000 YQ ₁₁₉	2000 12 20.32893	05 50 28.67	+27 16 12.3	19.3	704	2000 YY ₁₁₉	* 2000 12 18.14278	05 14 03.63	+21 23 01.9	20.2 V	691
2000 YQ ₁₁₉	2000 12 20.34397	05 50 27.54	+27 16 18.6	19.3	704	2000 YY ₁₁₉	2000 12 18.16580	05 14 01.93	+21 23 04.3	20.7 V	691
2000 YR ₁₁₉	2000 11 20.37136	06 22 26.60	+28 11 46.7	17.8	704	2000 YY ₁₁₉	2000 12 18.18809	05 14 00.25	+21 23 06.4	21.2 V	691
2000 YR ₁₁₉	2000 11 20.38752	06 22 26.21	+28 11 43.9	19.0	704	2000 YY ₁₁₉	2000 12 24.43633	05 06 43.61	+21 32 13.6		344
2000 YR ₁₁₉	2000 11 20.41730	06 22 24.94	+28 11 38.6	18.8	704	2000 YY ₁₁₉	2000 12 24.46214	05 06 41.81	+21 32 17.1	19.7 R	344
2000 YR ₁₁₉	2000 11 20.43243	06 22 24.51	+28 11 37.4	18.3	704	2000 YZ ₁₁₉	2000 11 27.31240	06 16 16.99	+13 31 30.3	18.4	704
2000 YR ₁₁₉	* 2000 12 17.17927	05 58 51.16	+26 38 45.7	17.8 V	691	2000 YZ ₁₁₉	2000 11 27.32690	06 16 16.26	+13 31 47.6	18.3	704
2000 YR ₁₁₉	2000 12 17.20584	05 58 49.28	+26 38 39.5	18.0 V	691	2000 YZ ₁₁₉	2000 11 27.34141	06 16 15.44	+13 32 05.1	18.2	704
2000 YR ₁₁₉	2000 12 17.22992	05 58 47.67	+26 38 31.7	18.1 V	691	2000 YZ ₁₁₉	2000 11 27.35590	06 16 14.71	+13 32 22.6	18.1	704
2000 YR ₁₁₉	2000 12 21.30093	05 54 14.95	+26 19 07.8	18.1	704	2000 YZ ₁₁₉	2000 11 27.43891	06 16 10.40	+13 34 02.8	18.4	704
2000 YR ₁₁₉	2000 12 21.31623	05 54 13.89	+26 19 02.8	18.9	704	2000 YZ ₁₁₉	2000 11 27.45588	06 16 09.51	+13 34 23.5	19.2	704
2000 YR ₁₁₉	2000 12 21.33278	05 54 12.65	+26 18 57.5	18.5	704	2000 YZ ₁₁₉	2000 11 27.47190	06 16 08.68	+13 34 43.2	18.7	704
2000 YR ₁₁₉	2000 12 21.34815	05 54 11.75	+26 18 52.8	18.6	704	2000 YZ ₁₁₉	2000 11 27.48852	06 16 07.85	+13 35 02.1	18.7	704
2000 YR ₁₁₉	2000 12 30.23165	05 44 35.03	+25 32 56.1	18.3	704	2000 YZ ₁₁₉	2000 11 27.50556	06 16 06.99	+13 35 23.2	18.6	704
2000 YR ₁₁₉	2000 12 30.24707	05 44 33.99	+25 32 50.7	18.3	704	2000 YZ ₁₁₉	* 2000 12 18.30528	05 51 26.09	+21 35 49.7	18.3 V	691
2000 YR ₁₁₉	2000 12 30.26259	05 44 33.00	+25 32 46.0	18.3	704	2000 YZ ₁₁₉	2000 12 18.33075	05 51 23.82	+21 36 27.0	19.0 V	691
2000 YR ₁₁₉	2000 12 30.27802	05 44 32.02	+25 32 41.7	18.6	704	2000 YZ ₁₁₉	2000 12 18.35304	05 51 21.89	+21 36 59.4	18.3 V	691
2000 YR ₁₁₉	2000 12 30.29362	05 44 30.81	+25 32 36.1	19.0	704	2000 YZ ₁₁₉	2000 12 21.30065	05 47 05.93	+22 48 54.1	18.3	704
2000 YR ₁₁₉	2001 01 03.22891	05 40 37.42	+25 11 17.8	17.8	704	2000 YZ ₁₁₉	2000 12 21.31595	05 47 04.51	+22 49 14.9	18.8	704
2000 YR ₁₁₉	2001 01 03.24406	05 40 36.60	+25 11 13.0	18.6	704	2000 YZ ₁₁₉	2000 12 21.33250	05 47 03.02	+22 49 40.6	18.4	704
2000 YR ₁₁₉	2001 01 03.25918	05 40 35.64	+25 11 08.4	18.9	704	2000 YZ ₁₁₉	2000 12 21.34787	05 47 01.58	+22 50 02.9	18.3	704
2000 YR ₁₁₉	2001 01 03.27434	05 40 34.77	+25 11 03.1	18.6	704	2000 YZ ₁₁₉	2000 12 30.14798	05 34 32.80	+26 16 34.5	18.7 V	691
2000 YR ₁₁₉	2001 01 03.28951	05 40 33.88	+25 10 58.3	18.5	704	2000 YZ ₁₁₉	2000 12 30.17172	05 34 30.79	+26 17 06.9	18.6 V	691
2000 YR ₁₁₉	2001 01 20.16236	05 28 28.72	+23 41 51.1	18.9	704	2000 YZ ₁₁₉	2000 12 30.19494	05 34 28.83	+26 17 38.4	18.7 V	691
2000 YR ₁₁₉	2001 01 20.17712	05 28 28.30	+23 41 46.4	18.8	704	2000 YZ ₁₁₉	2000 12 30.23069	05 34 25.69	+26 18 26.9	18.6	704
2000 YR ₁₁₉	2001 01 20.19188	05 28 27.86	+23 41 41.9	19.0	704	2000 YZ ₁₁₉	2000 12 30.24611	05 34 24.44	+26 18 48.0	18.9	704
2000 YR ₁₁₉	2001 01 20.20664	05 28 27.41	+23 41 37.7	18.5	704	2000 YZ ₁₁₉	2000 12 30.26163	05 34 23.10	+26 19 09.1	18.6	704
2000 YR ₁₁₉	2001 01 20.22141	05 28 26.96	+23 41 32.8	19.2	704	2000 YA ₁₂₀	* 2000 12 19.13989	02 19 54.03	+05 11 56.4	19.0 R	699
2000 YR ₁₁₉	2001 01 21.22649	05 28 00.90	+23 36 38.6	18.8	704	2000 YA ₁₂₀	2000 12 19.16334	02 19 53.86	+05 12 13.5		699
2000 YR ₁₁₉	2001 01 21.25642	05 28 00.16	+23 36 28.5	19.7	704	2000 YA ₁₂₀	2000 12 19.18670	02 19 53.78	+05 12 29.5		699
2000 YR ₁₁₉	2001 01 21.27289	05 27 59.65	+23 36 24.6	19.2	704	2000 YA ₁₂₀	2000 12 19.21028	02 19 53.63	+05 12 47.4		699
2000 YR ₁₁₉	2001 01 21.28816	05 27 59.29	+23 36 20.5	19.3	704	2000 YA ₁₂₀	2000 12 20.16179	02 19 52.01	+05 24 15.3	18.8	704
2000 YS ₁₁₉	2000 11 29.38361	06 26 51.90	+24 08 37.8	18.2	704	2000 YA ₁₂₀	2000 12 20.17689	02 19 51.89	+05 24 25.6	19.4	704
2000 YS ₁₁₉	2000 11 29.40011	06 26 51.13	+24 08 45.6	18.6	704	2000 YA ₁₂₀	2000 12 20.19211	02 19 51.84	+05 24 37.8	19.1	704
2000 YS ₁₁₉	2000 11 29.41629	06 26 50.34	+24 08 54.8	18.6	704	2000 YB ₁₂₀	* 2000 12 19.14769	02 45 02.92	-00 41 37.2	19.1 R	699
2000 YS ₁₁₉	2000 11 29.43295	06 26 49.64	+24 09 02.8	18.8	704	2000 YB ₁₂₀	2000 12 19.17113	02 45 02.47	-00 41 31.1		699
2000 YS ₁₁₉	2000 11 29.44772	06 26 48.92	+24 09 10.2	19.3	704	2000 YB ₁₂₀	2000 12 19.19448	02 45 02.04	-00 41 26.8		699
2000 YS ₁₁₉	* 2000 12 17.37918	06 09 32.28	+26 46 23.6	18.8 V	691	2000 YB ₁₂₀	2000 12 19.21807	02 45 01.63	-00 41 20.5		699
2000 YS ₁₁₉	2000 12 17.41260	06 09 29.91	+26 46 40.2	18.7 V	691	2000 YB ₁₂₀	2000 12 23.14776	02 44 07.38	-00 24 40.5	19.2	704
2000 YS ₁₁₉	2000 12 17.43800	06 09 28.14	+26 46 53.5	18.9 V	691	2000 YB ₁₂₀	2000 12 23.16462	02 44 07.14	-00 24 36.3	19.5	704
2000 YS ₁₁₉	2000 12 20.28504	06 06 12.15	+27 11 13.1	18.3	704	2000 YB ₁₂₀	2000 12 23.18041	02 44 06.97	-00 24 31.8	19.2	704
2000 YS ₁₁₉	2000 12 20.30041	06 06 11.10	+27 11 21.7	19.1	704	2000 YB ₁₂₀	2000 12 23.21182	02 44 06.56	-00 24 23.8	19.7	704
2000 YS ₁₁₉	2000 12 20.31567	06 06 09.94	+27 11 28.8	19.0	704	2000 YC ₁₂₀	2000 12 04.36671	05 27 35.92	-17 33 55.8	18.1 R	699
2000 YS ₁₁₉	2000 12 20.33070	06 06 08.97	+27 11 35.8	18.8	704	2000 YC ₁₂₀	2000 12 04.37994	05 27 34.95	-17 33 54.5		699
2000 YS ₁₁₉	2000 12 20.34574	06 06 07.77	+27 11 44.9	18.4	704	2000 YC ₁₂₀	2000 12 04.39321	05 27 33.95	-17 33 54.1		699
2000 YS ₁₁₉	2001 01 04.23248	05 49 04.90	+29 06 06.2	18.3	704	2000 YC ₁₂₀	2000 12 04.40657	05 27 33.03	-17 33 52.9		699
2000 YS ₁₁₉	2001 01 04.26279	05 49 02.83	+29 06 18.6	18.6	704	2000 YC ₁₂₀	* 2000 12 19.23518	05 09 47.70	-16 19 49.9	17.7 R	699
2000 YS ₁₁₉	2001 01 04.27863	05 49 01.89	+29 06 25.6	18.8	704	2000 YC ₁₂₀	2000 12 19.25476	05 09 46.30	-16 19 38.9		699
2000 YS ₁₁₉	2001 01 04.29422	05 49 00.81	+29 06 31.1	18.6	704	2000 YC ₁₂₀	2000 12 19.27447	05 09 44.84	-16 19 28.8		699
2000 YS ₁₁₉	2001 01 19.26458	05 35 50.59	+30 33 43.4	19.5	704	2000 YC ₁₂₀	2000 12 19.34172	05 09 39.96	-16 18 53.8		699
2000 YS ₁₁₉	2001 01 19.27982	05 35 49.95	+30 33 47.6	19.5	704	2000 YC ₁₂₀	2000 12 22.23042	05 06 21.83	-15 51 14.6	17.6	704
2000 YS ₁₁₉	2001 01 19.29557	05 35 49.37	+30 33 52.0	19.5	704	2000 YC ₁₂₀	2000 12 22.24591	05 06 20.79	-15 51 04.9	17.9	704
2000 YT ₁₁₉	* 2000 12 17.38695	06 20 44.69	+26 51 44.2	19.0 V	691	2000 YC ₁₂₀	2000 12 22.27681	05 06 18.55	-15 50 46.5	19.1	704
2000 YT ₁₁₉	2000 12 17.42037	06 20 42.40	+26 51 38.8	18.9 V	691	2000 YC ₁₂₀	2000 12 22.29223	05 06 17.50	-15 50 35.9	18.8	704
2000 YT ₁₁₉	2000 12 17.44577	06 20 40.66	+26 51 34.7	19.0 V	691	2000 YC ₁₂₀	2000 12 22.43760	05 06 07.79	-15 49 04.3	18.7	608
2000 YT ₁₁₉	2000 12 21.30407	06 16 20.61	+26 41 08.3	18.5	704	2000 YC ₁₂₀	2000 12 22.44851	05 06 07.03	-15 48 57.4	19.0	608
2000 YT ₁											

2000 YG ₁₂₀	2000 10 27.30869	02 23 02.88	-12 43 48.1	18.0	704	2000 YL ₁₂₀	2001 01 04.37492	08 47 45.14	+26 29 08.9	18.2	704
2000 YG ₁₂₀	2000 10 27.32341	02 23 02.07	-12 43 50.3	18.0	704	2000 YL ₁₂₀	2001 01 04.39010	08 47 44.37	+26 29 11.3	18.6	704
2000 YG ₁₂₀	2000 10 27.33751	02 23 01.26	-12 43 51.7	18.4	704	2000 YL ₁₂₀	2001 01 04.40524	08 47 43.64	+26 29 13.8	18.6	704
2000 YG ₁₂₀	2000 10 27.35283	02 23 00.44	-12 43 54.2	18.0	704	2000 YL ₁₂₀	2001 01 04.42039	08 47 42.92	+26 29 15.5	18.9	704
2000 YG ₁₂₀	2000 12 02.33252	02 00 21.16	-10 09 29.2	19.0	608	2000 YL ₁₂₀	2001 01 04.43556	08 47 42.18	+26 29 18.3	18.5	704
2000 YG ₁₂₀	2000 12 02.34348	02 00 21.00	-10 09 22.7	18.9	608	2000 YL ₁₂₀	2001 01 19.19597	08 34 09.88	+27 01 22.6	18.0 R	699
2000 YG ₁₂₀	2000 12 02.35421	02 00 20.85	-10 09 16.5	18.8	608	2000 YL ₁₂₀	2001 01 19.21788	08 34 08.58	+27 01 24.2		699
2000 YG ₁₂₀	* 2000 12 19.37529	02 01 24.60	-06 56 45.9	20.7	608	2000 YL ₁₂₀	2001 01 19.23977	08 34 07.24	+27 01 27.7		699
2000 YG ₁₂₀	2000 12 19.38562	02 01 24.73	-06 56 37.7	20.8	608	2000 YL ₁₂₀	2001 01 19.26167	08 34 05.90	+27 01 28.8		699
2000 YG ₁₂₀	2000 12 19.39642	02 01 24.93	-06 56 29.4	20.6	608	2000 YL ₁₂₀	2001 01 19.32911	08 34 01.47	+27 01 35.9	17.8	704
2000 YG ₁₂₀	2000 12 23.14102	02 02 46.17	-06 08 51.1	18.3	704	2000 YL ₁₂₀	2001 01 19.34527	08 34 00.52	+27 01 37.7	18.3	704
2000 YG ₁₂₀	2000 12 23.15582	02 02 46.55	-06 08 38.4	19.4	704	2000 YL ₁₂₀	2001 01 19.36065	08 33 59.49	+27 01 38.7	18.1	704
2000 YG ₁₂₀	2000 12 23.17130	02 02 46.85	-06 08 28.2	19.2	704	2000 YL ₁₂₀	2001 01 19.37604	08 33 58.53	+27 01 39.7	18.6	704
2000 YG ₁₂₀	2000 12 23.18661	02 02 47.16	-06 08 15.0	19.2	704	2000 YL ₁₂₀	2001 01 19.39144	08 33 57.53	+27 01 41.6	18.2	704
2000 YG ₁₂₀	2000 12 23.20203	02 02 47.60	-06 08 02.7	19.4	704	2000 YL ₁₂₀	2001 02 01.21774	08 20 41.77	+27 15 15.0	18.0 R	699
2000 YG ₁₂₀	2000 01 26.08294	02 30 02.57	+01 34 03.9	18.9	704	2000 YL ₁₂₀	2001 02 01.26420	08 20 38.87	+27 15 15.2		699
2000 YG ₁₂₀	2000 01 26.09784	02 30 03.48	+01 34 15.4	19.5	704	2000 YL ₁₂₀	2001 02 01.31293	08 20 35.85	+27 15 16.3		699
2000 YG ₁₂₀	2000 01 26.11286	02 30 04.57	+01 34 28.0	18.9	704	2000 YL ₁₂₀	2001 02 01.36157	08 20 32.75	+27 15 16.7		699
2000 YG ₁₂₀	2000 01 26.12774	02 30 05.61	+01 34 40.0	19.4	704	2000 YL ₁₂₀	2001 02 03.26277	08 18 38.17	+27 15 39.2	18.6	704
2000 YG ₁₂₀	2000 01 26.14261	02 30 06.68	+01 34 52.0	19.6	704	2000 YL ₁₂₀	2001 02 03.27771	08 18 37.32	+27 15 40.2	18.8	704
2000 YH ₁₂₀	1991 10 14.40343	02 02 06.64	+18 37 19.2		691	2000 YL ₁₂₀	2001 02 03.29245	08 18 36.16	+27 15 39.2	18.3	704
2000 YH ₁₂₀	1991 10 14.42819	02 02 05.23	+18 37 15.5	19.3 V	691	2000 YL ₁₂₀	2001 02 03.30708	08 18 35.40	+27 15 40.3	17.9	704
2000 YH ₁₂₀	1991 10 14.45355	02 02 03.76	+18 37 11.7		691	2000 YL ₁₂₀	1996 11 28.54285	02 03 41.43	+13 04 29.1	18.9 V	327
2000 YH ₁₂₀	2000 11 25.33506	08 50 19.03	+28 16 46.0	19.1 R	699	2000 YL ₁₂₀	1996 11 28.55711	02 03 40.86	+13 04 28.9		327
2000 YH ₁₂₀	2000 11 25.36024	08 50 19.49	+28 16 49.3		699	2000 YL ₁₂₀	2000 YL ₁₂₀	1996 11 28.57882	02 03 40.04	+13 04 28.5	327
2000 YH ₁₂₀	2000 11 25.38553	08 50 20.06	+28 16 51.6		699	2000 YL ₁₂₀	1999 08 13.35097	22 17 13.22	-19 34 04.3	18.8 R	699
2000 YH ₁₂₀	2000 11 25.41084	08 50 20.67	+28 16 54.7		699	2000 YL ₁₂₀	1999 08 13.36372	22 17 12.41	-19 34 07.9		699
2000 YH ₁₂₀	* 2000 12 19.37595	08 51 00.26	+29 26 37.2	18.5	704	2000 YL ₁₂₀	1999 08 13.37646	22 17 11.71	-19 34 12.3		699
2000 YH ₁₂₀	2000 12 19.39123	08 50 59.84	+29 26 41.3	18.5	704	2000 YL ₁₂₀	1999 09 11.26138	21 49 09.59	-21 27 06.4	18.6	704
2000 YH ₁₂₀	2000 12 19.40653	08 50 59.54	+29 26 45.1	18.9	704	2000 YL ₁₂₀	1999 09 11.29177	21 49 07.97	-21 27 09.6	18.6	704
2000 YH ₁₂₀	2000 12 19.42183	08 50 59.12	+29 26 48.3	19.0	704	2000 YL ₁₂₀	1999 09 11.30622	21 49 07.24	-21 27 10.5	18.8	704
2000 YH ₁₂₀	2000 12 19.43725	08 50 58.77	+29 26 52.4	19.2	704	2000 YL ₁₂₀	1999 09 11.32057	21 49 06.53	-21 27 11.1	18.8	704
2000 YH ₁₂₀	2000 12 22.29288	08 49 47.95	+29 38 20.5	18.2 R	699	2000 YL ₁₂₀	2000 11 29.46664	09 03 21.88	+23 25 21.1	18.1	704
2000 YH ₁₂₀	2000 12 22.31717	08 49 47.22	+29 38 26.0		699	2000 YL ₁₂₀	2000 11 29.48381	09 03 22.40	+23 25 22.6	18.6	704
2000 YH ₁₂₀	2000 12 22.34156	08 49 46.48	+29 38 31.9		699	2000 YL ₁₂₀	2000 11 29.49854	09 03 22.92	+23 25 23.8	18.2	704
2000 YH ₁₂₀	2000 12 22.36597	08 49 45.73	+29 38 37.8		699	2000 YL ₁₂₀	2000 11 29.51435	09 03 23.35	+23 25 27.1	19.3	704
2000 YH ₁₂₀	2001 01 05.31226	08 40 06.49	+30 37 04.8	18.5	704	2000 YL ₁₂₀	* 2000 12 19.37829	09 09 16.02	+24 23 14.6	18.6	704
2000 YH ₁₂₀	2001 01 05.32770	08 40 05.57	+30 37 07.6	18.9	704	2000 YL ₁₂₀	2000 12 19.39357	09 09 15.98	+24 23 19.0	19.0	704
2000 YH ₁₂₀	2001 01 05.34309	08 40 04.72	+30 37 11.6	18.6	704	2000 YL ₁₂₀	2000 12 19.40887	09 09 15.81	+24 23 23.5	19.4	704
2000 YH ₁₂₀	2001 01 05.35848	08 40 03.85	+30 37 15.0	18.3	704	2000 YL ₁₂₀	2000 12 19.43959	09 09 15.52	+24 23 32.3	19.0	704
2000 YH ₁₂₀	2001 01 05.37387	08 40 03.00	+30 37 18.5	18.3	704	2000 YL ₁₂₀	2000 12 22.29444	09 08 54.40	+24 36 37.9	18.2 R	699
2000 YH ₁₂₀	2001 01 18.30913	08 26 31.60	+31 22 22.8	17.3	704	2000 YL ₁₂₀	2000 12 22.31874	09 08 54.01	+24 36 46.5		699
2000 YH ₁₂₀	2001 01 18.32455	08 26 30.51	+31 22 25.7	17.9	704	2000 YL ₁₂₀	2000 12 22.34313	09 08 53.73	+24 36 52.8		699
2000 YH ₁₂₀	2001 01 18.34001	08 26 29.42	+31 22 28.1	18.0	704	2000 YL ₁₂₀	2000 12 22.36754	09 08 53.39	+24 37 00.8		699
2000 YH ₁₂₀	2001 01 18.35555	08 26 28.33	+31 22 30.9	18.2	704	2000 YL ₁₂₀	2000 12 29.46034	09 06 36.32	+25 14 01.7	18.2	608
2000 YH ₁₂₀	2001 01 18.37100	08 26 27.24	+31 22 33.7	18.4	704	2000 YL ₁₂₀	2000 12 29.47034	09 06 36.01	+25 14 05.1	18.2	608
2000 YJ ₁₂₀	2000 11 25.33428	08 52 22.37	+30 20 48.7	18.9 R	699	2000 YL ₁₂₀	2000 12 29.48028	09 06 35.72	+25 14 08.6	18.1	608
2000 YJ ₁₂₀	2000 11 25.35945	08 52 23.25	+30 20 47.3		699	2000 YL ₁₂₀	2001 01 18.31171	08 51 01.78	+27 10 39.1	17.8	704
2000 YJ ₁₂₀	2000 11 25.38473	08 52 24.06	+30 20 43.4		699	2000 YL ₁₂₀	2001 01 18.32713	08 51 00.77	+27 10 44.3	18.5	704
2000 YJ ₁₂₀	2000 11 25.41004	08 52 24.84	+30 20 41.0		699	2000 YL ₁₂₀	2001 01 18.34260	08 50 59.74	+27 10 49.4	18.1	704
2000 YJ ₁₂₀	* 2000 12 19.37595	08 54 42.90	+29 47 56.3	18.6	704	2000 YL ₁₂₀	2001 01 18.35814	08 50 58.73	+27 10 54.8	18.3	704
2000 YJ ₁₂₀	2000 12 19.39123	08 54 42.52	+29 47 56.6	19.0	704	2000 YL ₁₂₀	2001 01 18.37359	08 50 57.70	+27 11 00.1	18.2	704
2000 YJ ₁₂₀	2000 12 19.40653	08 54 42.05	+29 47 54.4	19.1	704	2000 YL ₁₂₀	2001 01 19.19201	08 50 06.50	+27 15 27.4	17.6 R	699
2000 YJ ₁₂₀	2000 12 19.42183	08 54 41.66	+29 47 55.6	19.2	704	2000 YL ₁₂₀	2001 01 19.21399	08 50 05.05	+27 15 34.8		699
2000 YJ ₁₂₀	2000 12 19.43725	08 54 41.26	+29 47 53.7	19.3	704	2000 YL ₁₂₀	2001 01 19.23587	08 50 03.57	+27 15 42.1		699
2000 YJ ₁₂₀	2000 12 22.29288	08 53 20.70	+29 45 23.7	18.1 R	699	2000 YL ₁₂₀	2001 01 19.25776	08 50 02.16	+27 15 49.6		699
2000 YJ ₁₂₀	2000 12 22.31717	08 53 19.75	+29 45 21.9		699	2000 YL ₁₂₀	2001 02 01.21957	08 35 38.43	+28 13 51.9	17.4 R	699
2000 YJ ₁₂₀	2000 12 22.34156	08 53 19.01	+29 45 20.3		699	2000 YL ₁₂₀	2001 02 01.26604	08 35 35.21	+28 14 01.4		699
2000 YJ ₁₂₀	2000 12 22.36597	08 53 18.11	+29 45 19.3		699	2000 YL ₁₂₀	2001 02 01.31486	08 35 31.89	+28 14 10.2		699
2000 YJ ₁₂₀	2001 01 06.30181	08 41 09.48	+29 27 36.3	18.3	704	2000 YL ₁₂₀	2001 02 01.36341	08 35 28.45	+28 14 20.7		699
2000 YJ ₁₂₀	2001 01 06.31693	08 41 08.54	+29 27 35.6	18.7	704	2000 YL ₁₂₀	2001 02 02.91258	08 33 46.88	+28 19 09.2	17.9	106
2000 YJ ₁₂₀	2001 01 06.33203	08 41 07.68	+29 27 33.8	18.7	704	2000 YL ₁₂₀	2001 02 02.92938	08 33 45.83	+28 19 13.2	16.7	106
2000 YJ ₁₂₀	2001 01 15.30559	08 30 52.06	+29 06 56.6	18.2	704	2000 YL ₁₂₀	2001 02 02.94619	08 33 44.65	+28 19 15.7	17.0	106
2000 YJ ₁₂₀	2001 01 15.32116	08 30 50.87	+29 06 53.1	18.5	704	2000 YL ₁₂₀	2001 02 03.24820	08 33 25.05	+28 20 10.5	17.6	704
2000 YJ ₁₂₀	2001 01 15.33670	08 30 49.71	+29 06 50.4	18.2	704	2000 YL ₁₂₀	2001 02 03.26384	08 33 24.01	+28 20 12.8	17.6	704
2000 YJ ₁₂₀	2001 01 15.35225	08 30 48.51	+29 06 47.7	18.2	704	2000 YL ₁₂₀	2001 02 03.30805	08 33 20.99	+28 20 20.5	17.0	704
2000 YJ ₁₂₀	2001 01 15.36781	08 30 47.36	+29 06 44.5	18.4	704	2000 YL ₁₂₀	* 2000 12 19.37829	09 09 42.58	+25 04 20.4	18.9	704
2000 YJ ₁₂₀	2001 01 18.30886	08 27 11.69	+28 57 31.5	18.4	704	2000 YL ₁₂₀	2000 12 19.39357	09 09 42.33	+25 04 22.4	19.5	704
2000 YJ ₁₂₀	2001 01 18.32428	08 27 10.54	+28 57 28.4	18.5	704	2000 YL ₁₂₀					

2000 YO ₁₂₀	2001 02 02.37458	10 16 59.88	+14 26 40.4	17.7	704	2000 YV ₁₂₀	* 2000 12 20.21488	04 35 15.03	+25 21 12.8	18.8	704
2000 YP ₁₂₀	* 2000 12 19.45134	11 06 59.33	+16 28 16.2	18.6	704	2000 YV ₁₂₀	2000 12 20.23031	04 35 13.97	+25 21 12.8	19.6	704
2000 YP ₁₂₀	2000 12 19.46692	11 07 00.07	+16 28 20.1	18.9	704	2000 YV ₁₂₀	2000 12 20.27658	04 35 11.10	+25 21 10.0	19.8	704
2000 YP ₁₂₀	2000 12 19.51338	11 07 02.36	+16 28 30.0	19.1	704	2000 YV ₁₂₀	2000 12 22.15705	04 33 18.31	+25 19 36.0	19.4 V	691
2000 YP ₁₂₀	2000 12 24.48136	11 11 04.63	+16 48 45.8	18.3 R	699	2000 YV ₁₂₀	2000 12 22.18025	04 33 16.89	+25 19 35.0	19.3 V	691
2000 YP ₁₂₀	2000 12 24.50006	11 11 05.46	+16 48 51.4		699	2000 YV ₁₂₀	2000 12 22.20351	04 33 15.48	+25 19 33.8	19.4 V	691
2000 YP ₁₂₀	2000 12 24.51881	11 11 06.26	+16 48 56.1		699	2000 YV ₁₂₀	2000 11 27.38281	04 59 15.49	+23 38 10.1	19.8 V	691
2000 YP ₁₂₀	2000 12 24.53760	11 11 07.11	+16 49 00.7		699	2000 YV ₁₂₀	2000 11 27.40921	04 59 13.86	+23 38 14.9	19.9 V	691
2000 YQ ₁₂₀	* 2000 12 19.45330	11 18 06.63	+17 54 41.7	18.5	704	2000 YV ₁₂₀	2000 11 27.43312	04 59 12.41	+23 38 19.1	19.9 V	691
2000 YQ ₁₂₀	2000 12 19.46886	11 18 07.11	+17 54 39.4	19.2	704	2000 YV ₁₂₀	* 2000 12 20.21488	04 36 12.33	+24 38 34.6	19.6	704
2000 YQ ₁₂₀	2000 12 19.48435	11 18 07.54	+17 54 37.0	18.9	704	2000 YV ₁₂₀	2000 12 20.26133	04 36 09.69	+24 38 39.5	19.8	704
2000 YQ ₁₂₀	2000 12 19.49982	11 18 07.98	+17 54 33.6	18.9	704	2000 YV ₁₂₀	2000 12 20.27658	04 36 08.88	+24 38 40.4	20.5	704
2000 YQ ₁₂₀	2000 12 19.51531	11 18 08.53	+17 54 31.4	18.8	704	2000 YV ₁₂₀	2000 12 23.22955	04 33 31.99	+24 45 00.7	21.1 V	691
2000 YQ ₁₂₀	2000 12 24.48057	11 20 27.72	+17 42 25.8	18.7 R	699	2000 YV ₁₂₀	2000 12 23.25277	04 33 30.75	+24 45 04.0	20.3 V	691
2000 YQ ₁₂₀	2000 12 24.49928	11 20 28.19	+17 42 25.5		699	2000 YV ₁₂₀	2000 12 23.27568	04 33 29.52	+24 45 07.0	20.4 V	691
2000 YQ ₁₂₀	2000 12 24.51803	11 20 28.60	+17 42 22.9		699	2000 YV ₁₂₀	2000 12 30.22468	04 28 07.39	+24 59 13.1	19.7	704
2000 YQ ₁₂₀	2000 12 24.53681	11 20 29.06	+17 42 21.2		699	2000 YV ₁₂₀	2000 12 30.24010	04 28 06.72	+24 59 14.2	20.2	704
2000 YR ₁₂₀	2000 12 04.43846	11 23 52.54	+17 36 40.6	18.2	704	2000 YV ₁₂₀	2000 12 30.25551	04 28 06.13	+24 59 15.9	19.6	704
2000 YR ₁₂₀	2000 12 04.45323	11 23 53.40	+17 36 35.8	18.5	704	2000 YV ₁₂₀	2000 12 30.27105	04 28 05.32	+24 59 18.8	20.0	704
2000 YR ₁₂₀	2000 12 04.46801	11 23 54.21	+17 36 30.9	18.5	704	2000 YV ₁₂₀	2000 12 30.28649	04 28 04.75	+24 59 20.1	20.0	704
2000 YR ₁₂₀	2000 12 04.48280	11 23 55.10	+17 36 25.7	19.1	704	2000 YV ₁₂₀	* 2000 12 20.21735	05 00 24.52	+26 09 29.6	19.2	704
2000 YR ₁₂₀	2000 12 04.49768	11 23 55.91	+17 36 21.2	18.9	704	2000 YV ₁₂₀	2000 12 20.23330	05 00 23.44	+26 09 27.0	19.7	704
2000 YR ₁₂₀	* 2000 12 19.45469	11 36 27.24	+16 28 27.7	18.5	704	2000 YV ₁₂₀	2000 12 20.24854	05 00 22.61	+26 09 23.8	19.4	704
2000 YR ₁₂₀	2000 12 19.47025	11 36 27.90	+16 28 23.7	19.3	704	2000 YV ₁₂₀	2000 12 20.26380	05 00 21.69	+26 09 20.7	19.4	704
2000 YR ₁₂₀	2000 12 19.50121	11 36 29.13	+16 28 16.0	18.5	704	2000 YV ₁₂₀	2000 12 20.27905	05 00 20.78	+26 09 18.3	20.0	704
2000 YR ₁₂₀	2000 12 19.51669	11 36 29.78	+16 28 12.9	18.6	704	2000 YV ₁₂₀	2000 12 21.23888	04 59 24.62	+26 06 15.8	20.0 V	691
2000 YR ₁₂₀	2000 12 24.47980	11 39 39.12	+16 11 06.0	18.2 R	699	2000 YV ₁₂₀	2000 12 21.26244	04 59 23.19	+26 06 11.4	20.9 V	691
2000 YR ₁₂₀	2000 12 24.49850	11 39 39.76	+16 11 02.1		699	2000 YV ₁₂₀	2000 12 21.28642	04 59 21.74	+26 06 06.9	19.8 V	691
2000 YR ₁₂₀	2000 12 24.51724	11 39 40.37	+16 10 59.1		699	2000 YV ₁₂₀	2000 11 21.38027	05 39 55.68	+22 45 21.8	19.2	704
2000 YR ₁₂₀	2000 12 24.53602	11 39 41.00	+16 10 55.1		699	2000 YV ₁₂₀	2000 11 21.39498	05 39 54.94	+22 45 28.4	19.4	704
2000 YS ₁₂₀	* 2000 12 19.47108	11 40 25.71	+15 59 01.6	18.9	704	2000 YV ₁₂₀	2000 11 21.40971	05 39 54.21	+22 45 34.7	19.2	704
2000 YS ₁₂₀	2000 12 19.48657	11 40 26.64	+15 59 04.2	18.9	704	2000 YV ₁₂₀	* 2000 12 20.21749	05 09 22.38	+26 13 27.5	18.8	704
2000 YS ₁₂₀	2000 12 19.50204	11 40 27.48	+15 59 06.3	18.2	704	2000 YV ₁₂₀	2000 12 20.23343	05 09 21.28	+26 13 34.1	19.3	704
2000 YS ₁₂₀	2000 12 19.51753	11 40 28.23	+15 59 08.4	18.9	704	2000 YV ₁₂₀	2000 12 20.24868	05 09 20.19	+26 13 39.8	19.3	704
2000 YS ₁₂₀	2000 12 24.47901	11 44 45.43	+16 12 10.3	18.3 R	699	2000 YV ₁₂₀	2000 12 20.26394	05 09 19.13	+26 13 45.9	19.0	704
2000 YS ₁₂₀	2000 12 24.49771	11 44 46.34	+16 12 14.3		699	2000 YV ₁₂₀	2000 12 20.27919	05 09 18.02	+26 13 52.1	19.0	704
2000 YS ₁₂₀	2000 12 24.51646	11 44 47.19	+16 12 16.9		699	2000 YV ₁₂₀	2000 12 21.24476	05 08 12.66	+26 20 07.5	19.2 V	691
2000 YS ₁₂₀	2000 12 24.53524	11 44 47.97	+16 12 21.4		699	2000 YV ₁₂₀	2000 12 21.26829	05 08 11.01	+26 20 16.9	19.6 V	691
2000 YT ₁₂₀	* 2000 12 19.61552	08 12 10.92	-00 19 16.9	19.4	608	2000 YV ₁₂₀	2000 12 21.29226	05 08 09.33	+26 20 25.9	19.1 V	691
2000 YT ₁₂₀	2000 12 19.62605	08 12 10.63	-00 19 18.9	19.0	608	2000 YV ₁₂₀	2001 01 04.22744	04 54 22.59	+27 41 59.8	19.3	704
2000 YT ₁₂₀	2000 12 19.63641	08 12 10.32	-00 19 20.9	18.9	608	2000 YV ₁₂₀	2001 01 04.24259	04 54 21.81	+27 42 04.9	19.3	704
2000 YT ₁₂₀	2000 12 23.39212	08 10 18.14	-00 30 29.2	19.4	704	2000 YV ₁₂₀	2001 01 04.25775	04 54 21.12	+27 42 10.4	19.6	704
2000 YT ₁₂₀	2000 12 23.40811	08 10 17.69	-00 30 31.5	18.9	704	2000 YV ₁₂₀	2001 01 04.27358	04 54 20.25	+27 42 14.7	19.6	704
2000 YT ₁₂₀	2000 12 23.42335	08 10 17.12	-00 30 35.2	18.9	704	2000 YV ₁₂₀	2001 01 04.28917	04 54 19.62	+27 42 20.6	19.0	704
2000 YT ₁₂₀	2000 12 23.43857	08 10 16.64	-00 30 38.0	18.8	704	2000 YV ₁₂₀	2001 01 19.17725	04 46 07.82	+28 53 25.2	19.3	704
2000 YU ₁₂₀	1999 09 14.33873	02 31 46.40	-01 45 50.8	19.3	704	2000 YV ₁₂₀	2001 01 19.19586	04 46 07.44	+28 53 31.0	19.5	704
2000 YU ₁₂₀	1999 09 14.35138	02 31 46.24	-01 45 55.3	19.2	704	2000 YV ₁₂₀	2001 01 19.21190	04 46 07.23	+28 53 34.8	19.4	704
2000 YU ₁₂₀	1999 09 14.36405	02 31 46.01	-01 46 00.7	19.4	704	2000 YV ₁₂₀	2001 01 19.22715	04 46 06.97	+28 53 38.6	19.4	704
2000 YU ₁₂₀	1999 09 14.37680	02 31 45.89	-01 46 07.4	19.2	704	2000 YV ₁₂₀	2001 01 19.24283	04 46 06.63	+28 53 42.6	19.3	704
2000 YU ₁₂₀	1999 10 31.26653	02 02 39.16	-07 10 57.1	18.4 R	699	2000 YZ ₁₂₀	* 2000 12 21.07885	04 32 17.46	+20 53 56.7	21.6 V	691
2000 YU ₁₂₀	1999 10 31.29199	02 02 37.93	-07 11 03.2		699	2000 YZ ₁₂₀	2000 12 21.10309	04 32 16.12	+20 53 55.6	21.0 V	691
2000 YU ₁₂₀	1999 10 31.31746	02 02 36.69	-07 11 11.6		699	2000 YZ ₁₂₀	2000 12 21.12609	04 32 14.84	+20 53 55.2	20.7 V	691
2000 YU ₁₂₀	1999 11 08.24017	01 56 24.83	-07 40 01.5	18.3	704	2000 YZ ₁₂₀	2000 12 22.99069	04 30 35.78	+20 52 55.5	20.5 V	2 012
2000 YU ₁₂₀	1999 11 08.25679	01 56 23.99	-07 40 03.2	18.9	704	2000 YZ ₁₂₀	2000 12 22.99778	04 30 35.41	+20 52 56.5	20.4 V	2 012
2000 YU ₁₂₀	1999 11 08.29121	01 56 22.43	-07 40 08.7	18.1	704	2000 YZ ₁₂₀	2000 12 23.00475	04 30 35.04	+20 52 56.4	20.4 V	2 012
2000 YU ₁₂₀	1999 11 08.30813	01 56 21.64	-07 40 11.9	18.1	704	2000 YA ₁₂₁	* 2000 12 21.29497	04 48 21.96	+25 14 25.6	18.9	704
2000 YU ₁₂₀	1999 12 02.18870	01 42 58.97	-07 46 26.8	18.0	704	2000 YA ₁₂₁	2000 12 21.31025	04 48 21.05	+25 14 20.0	19.6	704
2000 YU ₁₂₀	1999 12 02.20817	01 42 58.67	-07 46 24.2	18.2	704	2000 YA ₁₂₁	2000 12 21.32681	04 48 20.03	+25 14 15.5	19.3	704
2000 YU ₁₂₀	1999 12 02.24619	01 42 57.77	-07 46 17.4	17.9	704	2000 YA ₁₂₁	2000 12 21.34218	04 48 19.00	+25 14 11.0	19.6	704
2000 YU ₁₂₀	2000 01 09.07890	01 45 59.07	-04 37 40.4	18.8	704	2000 YA ₁₂₁	2000 12 22.16685	04 47 27.85	+25 09 54.8	19.5 V	691
2000 YU ₁₂₀	2000 01 09.09392	01 45 59.57	-04 37 35.2	19.3	704	2000 YA ₁₂₁	2000 12 22.19006	04 47 26.38	+25 09 47.9	19.3 V	691
2000 YU ₁₂₀	2000 01 09.11114	01 45 59.99	-04 37 27.0	18.7	704	2000 YA ₁₂₁	2000 12 22.21331	04 47 24.87	+25 09 40.7	19.5 V	691
2000 YU ₁₂₀	2000 01 09.12615	01 46 00.34	-04 37 21.0	19.0	704	2000 YB ₁₂₁	* 2000 12 21.29536	04 47 45.53	+20 18 54.9	18.4	704
2000 YU ₁₂₀	2000 01 09.14118	01 46 00.76	-04 37 14.3	19.3	704	2000 YB ₁₂₁	2000 12 21.31065	04 47 44.65	+20 18 54.2	19.7	704
2000 YU ₁₂₀	* 2000 12 19.64607	08 21 04.86	+09 10 49.5	18.4	608	2000 YB ₁₂₁	2000 12 21.32721	04 47 43.71	+20 18 53.9	19.0	704
2000 YU ₁₂₀	2000 12 19.65738	08 21 04.55	+09 10 51.3	18.5	608	2000 YB ₁₂₁	2000 12 23.16660	04 46 04.34	+20 18 33.3	19.5 V	691
2000 YU ₁₂₀	2000 12 19.66922	08 21 04.22	+09 10 53.4	18.6	608	2000 YB ₁₂₁	2000 12 23.18856	04 46 03.07	+20 18 33.1	19.4 V	691
2000 YU ₁₂₀	2000 12 23.32171	08 19 18.30	+09 22 14.3	17.8 R	699	2000 YB ₁₂₁	2000 12 23.21060	04 46 01.93	+20 18 33.2	19.3 V	691

2000 YD ₁₂₁	2000 12 25.32640	05 46 45.47	+20 41 49.1	18.6 V	691	2000 YL ₁₂₁	2000 09 20.45825	03 59 17.02	-18 24 36.8	18.7	704
2000 YD ₁₂₁	2000 12 25.34916	05 46 44.17	+20 41 45.9	18.4 V	691	2000 YL ₁₂₁	2000 09 20.47316	03 59 17.26	-18 24 44.0	19.0	704
2000 YE ₁₂₁	* 2000 12 21.30270	06 03 09.47	+20 56 24.4	17.8	704	2000 YL ₁₂₁	2000 10 18.37470	03 55 50.23	-21 23 17.4	17.7	704
2000 YE ₁₂₁	2000 12 21.31864	06 03 08.43	+20 56 25.6	18.9	704	2000 YL ₁₂₁	2000 10 18.38915	03 55 49.69	-21 23 21.2	18.2	704
2000 YE ₁₂₁	2000 12 21.33454	06 03 07.36	+20 56 26.9	18.5	704	2000 YL ₁₂₁	2000 10 18.40340	03 55 49.10	-21 23 24.3	18.1	704
2000 YE ₁₂₁	2000 12 21.34992	06 03 06.36	+20 56 28.1	18.2	704	2000 YL ₁₂₁	2000 10 18.41820	03 55 48.59	-21 23 28.4	18.1	704
2000 YE ₁₂₁	2000 12 21.36521	06 03 05.36	+20 56 28.6	18.2	704	2000 YL ₁₂₁	2000 10 18.43278	03 55 48.01	-21 23 30.8	17.6	704
2000 YE ₁₂₁	2000 12 25.30609	05 58 55.22	+20 59 01.7	19.9 V	691	2000 YL ₁₂₁	2000 10 18.44123	03 55 47.77	-21 23 32.8	17.2 R	699
2000 YE ₁₂₁	2000 12 25.33480	05 58 53.29	+20 59 01.8	21.3 V	691	2000 YL ₁₂₁	2000 10 18.45391	03 55 47.31	-21 23 35.5		699
2000 YE ₁₂₁	2000 12 25.35756	05 58 51.79	+20 59 02.4	20.9 V	691	2000 YL ₁₂₁	2000 10 18.46664	03 55 46.85	-21 23 37.6		699
2000 YF ₁₂₁	* 2000 12 21.38392	08 57 29.88	+14 56 31.9	18.4	704	2000 YL ₁₂₁	2000 10 18.47924	03 55 46.39	-21 23 41.3		699
2000 YF ₁₂₁	2000 12 21.39916	08 57 29.41	+14 56 29.7	19.1	704	2000 YL ₁₂₁	2000 11 17.31349	03 29 45.63	-20 28 51.5	17.9	704
2000 YF ₁₂₁	2000 12 21.41442	08 57 29.07	+14 56 25.8	18.4	704	2000 YL ₁₂₁	2000 11 17.32891	03 29 44.74	-20 28 45.2	18.1	704
2000 YF ₁₂₁	2000 12 21.42967	08 57 28.77	+14 56 23.1	18.6	704	2000 YL ₁₂₁	2000 11 17.34417	03 29 43.79	-20 28 37.9	17.9	704
2000 YF ₁₂₁	2000 12 21.44495	08 57 28.37	+14 56 21.1	18.6	704	2000 YL ₁₂₁	2000 11 17.35930	03 29 42.83	-20 28 30.6	18.5	704
2000 YF ₁₂₁	2000 12 22.30696	08 57 28.42	+14 53 58.7	17.9 R	699	2000 YL ₁₂₁	2000 11 17.37913	03 29 41.63	-20 28 21.2	18.5	704
2000 YF ₁₂₁	2000 12 22.33131	08 57 07.84	+14 53 53.6		699	2000 YL ₁₂₁	2000 12 06.28684	03 13 47.12	-16 52 27.6	19.6	608
2000 YF ₁₂₁	2000 12 22.35571	08 57 07.18	+14 53 50.6		699	2000 YL ₁₂₁	2000 12 06.29717	03 13 46.70	-16 52 18.4	19.4	608
2000 YF ₁₂₁	2000 12 22.38017	08 57 06.49	+14 53 46.8		699	2000 YL ₁₂₁	2000 12 06.30798	03 13 46.26	-16 52 09.2	19.7	608
2000 YF ₁₂₁	2001 01 29.24305	08 22 06.72	+14 23 23.6	17.5	704	2000 YL ₁₂₁	* 2000 12 22.15130	03 06 48.17	-12 38 19.2	17.7	704
2000 YF ₁₂₁	2001 01 29.27260	08 22 04.61	+14 23 24.2	17.5	704	2000 YL ₁₂₁	2000 12 22.16680	03 06 47.93	-12 38 03.4	17.9	704
2000 YF ₁₂₁	2001 01 29.28725	08 22 03.46	+14 23 24.9	17.6	704	2000 YL ₁₂₁	2000 12 22.18228	03 06 47.72	-12 37 47.3	18.0	704
2000 YF ₁₂₁	2001 01 29.30191	08 22 02.42	+14 23 24.8	17.3	704	2000 YL ₁₂₁	2000 12 22.19779	03 06 47.49	-12 37 31.0	17.3	704
2000 YF ₁₂₁	2001 02 02.24272	08 17 32.52	+14 25 36.1	17.9	704	2000 YL ₁₂₁	2000 12 22.21337	03 06 47.26	-12 37 15.3	17.6	704
2000 YF ₁₂₁	2001 02 02.25752	08 17 31.56	+14 25 36.6	18.3	704	2000 YL ₁₂₁	2000 12 24.16135	03 06 25.19	-12 03 30.3	17.3 R	699
2000 YF ₁₂₁	2001 02 02.27235	08 17 30.49	+14 25 36.8	18.3	704	2000 YL ₁₂₁	2000 12 24.17702	03 06 25.00	-12 03 13.8		699
2000 YF ₁₂₁	2001 02 02.28718	08 17 29.47	+14 25 37.9	17.8	704	2000 YL ₁₂₁	2000 12 24.19274	03 06 24.78	-12 02 57.5		699
2000 YF ₁₂₁	2001 02 02.30200	08 17 28.42	+14 25 38.1	17.9	704	2000 YL ₁₂₁	2000 12 24.20847	03 06 24.72	-12 02 42.0		699
2000 YG ₁₂₁	2000 11 27.43510	09 17 40.60	+12 22 18.3	19.4	704	2000 YL ₁₂₁	2000 12 27.35615	03 06 02.71	-11 07 26.4	18.1	608
2000 YG ₁₂₁	2000 11 27.44977	09 17 41.14	+12 22 18.8	19.5	704	2000 YL ₁₂₁	2000 12 27.36806	03 06 02.63	-11 07 13.9	18.0	608
2000 YG ₁₂₁	2000 11 27.46454	09 17 41.81	+12 22 20.7	19.2	704	2000 YL ₁₂₁	2000 12 27.37797	03 06 02.58	-11 07 03.4	18.5	608
2000 YG ₁₂₁	2000 11 27.47923	09 17 42.41	+12 22 21.6	19.2	704	2000 YL ₁₂₁	2001 01 17.30414	03 10 23.83	-04 54 16.1	18.4	608
2000 YG ₁₂₁	2000 11 27.49391	09 17 42.95	+12 22 23.1	19.5	704	2000 YL ₁₂₁	2001 01 17.31464	03 10 24.09	-04 54 05.3	18.9	608
2000 YG ₁₂₁	* 2000 12 21.44811	09 27 21.14	+13 49 26.5	18.8	704	2000 YL ₁₂₁	2001 01 17.32521	03 10 24.39	-04 53 50.4	18.6	608
2000 YG ₁₂₁	2000 12 21.47831	09 27 21.15	+13 49 37.8	19.3	704	2000 YL ₁₂₁	* 2000 12 22.15365	03 28 20.07	-15 21 06.6	18.1	704
2000 YG ₁₂₁	2000 12 21.50846	09 27 21.23	+13 49 49.1	19.2	704	2000 YL ₁₂₁	2000 12 22.16916	03 28 19.90	-15 20 54.7	18.1	704
2000 YG ₁₂₁	2000 12 22.39592	09 27 24.15	+13 55 28.0	19.2 R	699	2000 YL ₁₂₁	2000 12 22.18465	03 28 19.73	-15 20 44.1	18.6	704
2000 YG ₁₂₁	2000 12 22.41952	09 27 24.11	+13 55 35.6		699	2000 YL ₁₂₁	2000 12 22.20018	03 28 19.58	-15 20 33.2	18.7	704
2000 YG ₁₂₁	2000 12 22.44311	09 27 24.15	+13 55 46.3		699	2000 YL ₁₂₁	2000 12 22.21575	03 28 19.43	-15 20 22.0	18.4	704
2000 YG ₁₂₁	2000 12 22.46947	09 27 24.14	+13 55 56.8		699	2000 YL ₁₂₁	2000 12 23.20234	03 28 12.05	-15 08 27.3	17.9 R	699
2000 YG ₁₂₁	2001 01 03.37803	09 25 39.35	+15 29 26.1	18.1	704	2000 YL ₁₂₁	2000 12 23.22109	03 28 11.87	-15 08 13.7		699
2000 YG ₁₂₁	2001 01 03.39319	09 25 39.05	+15 29 34.7	18.5	704	2000 YL ₁₂₁	2000 12 23.23977	03 28 11.77	-15 07 59.9		699
2000 YG ₁₂₁	2001 01 03.40834	09 25 38.72	+15 29 42.7	18.6	704	2000 YL ₁₂₁	2000 12 23.25842	03 28 11.59	-15 07 45.9		699
2000 YG ₁₂₁	2001 01 03.42349	09 25 38.40	+15 29 50.5	18.7	704	2000 YL ₁₂₁	2000 12 28.43143	03 28 01.39	-14 01 12.6	19.4	608
2000 YG ₁₂₁	2001 01 03.43874	09 25 38.05	+15 29 59.7	18.4	704	2000 YL ₁₂₁	2000 12 28.44156	03 28 01.40	-14 01 04.3	19.4	608
2000 YG ₁₂₁	2001 01 19.28085	09 17 03.70	+18 17 00.6	17.5 R	699	2000 YL ₁₂₁	2000 12 28.45226	03 28 01.42	-14 00 55.8	20.0	608
2000 YG ₁₂₁	2001 01 19.30278	09 17 02.67	+18 17 16.3		699	2000 YL ₁₂₁	* 2000 12 22.19829	03 55 11.85	-00 03 10.3	18.7 R	699
2000 YG ₁₂₁	2001 01 19.32477	09 17 01.68	+18 17 31.8		699	2000 YL ₁₂₁	2000 12 22.22167	03 55 10.93	-00 03 03.9		699
2000 YG ₁₂₁	2001 01 19.33375	09 17 01.20	+18 17 37.4	17.5	704	2000 YL ₁₂₁	2000 12 22.24508	03 55 09.98	-00 02 57.8		699
2000 YG ₁₂₁	2001 01 19.34679	09 17 00.66	+18 17 47.0		699	2000 YL ₁₂₁	2000 12 22.26854	03 55 09.14	-00 02 49.8		699
2000 YG ₁₂₁	2001 01 19.34991	09 17 00.47	+18 17 49.1	17.8	704	2000 YL ₁₂₁	2000 12 25.42283	03 53 16.44	+00 14 14.7	20.8	608
2000 YG ₁₂₁	2001 01 19.36529	09 16 59.74	+18 17 59.6	18.0	704	2000 YL ₁₂₁	2000 12 25.43295	03 53 16.06	+00 14 18.3	21.0	608
2000 YG ₁₂₁	2001 01 19.38068	09 16 58.99	+18 18 10.4	18.4	704	2000 YL ₁₂₁	2000 12 25.44299	03 53 15.72	+00 14 21.7	21.1	608
2000 YG ₁₂₁	2001 01 19.39608	09 16 58.31	+18 18 20.6	17.7	704	2000 YL ₁₂₁	* 2000 12 22.20218	03 15 56.30	-04 15 00.0	18.9 R	699
2000 YG ₁₂₁	2001 02 03.31197	09 04 30.49	+21 13 56.0	17.7	704	2000 YL ₁₂₁	2000 12 22.22557	03 15 55.81	-04 14 52.0		699
2000 YG ₁₂₁	2001 02 03.32697	09 04 29.69	+21 14 06.0	17.9	704	2000 YL ₁₂₁	2000 12 22.24900	03 15 55.28	-04 14 45.6		699
2000 YG ₁₂₁	2001 02 03.34181	09 04 28.85	+21 14 16.6	18.3	704	2000 YL ₁₂₁	2000 12 22.27245	03 15 54.76	-04 14 36.3		699
2000 YG ₁₂₁	2001 02 03.35666	09 04 27.98	+21 14 25.9	18.4	704	2000 YL ₁₂₁	2000 12 23.15104	03 15 37.69	-04 09 38.0	18.8	704
2000 YG ₁₂₁	2001 02 03.37150	09 04 27.16	+21 14 36.5	18.0	704	2000 YL ₁₂₁	2000 12 23.16791	03 15 37.33	-04 09 32.4	19.5	704
2000 YH ₁₂₁	2000 11 27.46618	09 34 46.00	+13 33 55.3	19.1	704	2000 YL ₁₂₁	2000 12 23.18372	03 15 37.02	-04 09 26.2	19.3	704
2000 YH ₁₂₁	2000 11 27.48086	09 34 46.77	+13 33 48.6	20.0	704	2000 YL ₁₂₁	2000 12 23.19956	03 15 36.66	-04 09 20.8	19.4	704
2000 YH ₁₂₁	2000 11 27.49555	09 34 47.56	+13 33 43.4	19.7	704	2000 YL ₁₂₁	* 2000 12 22.20609	03 54 49.92	-04 01 13.6	19.5 R	699
2000 YH ₁₂₁	* 2000 12 21.45029	09 49 28.96	+11 25 25.7	18.6	704	2000 YL ₁₂₁	2000 12 22.22947	03 54 49.19	-04 41 07.7		699
2000 YH ₁₂₁	2000 12 21.46535	09 49 29.19	+11 25 22.2	19.1	704	2000 YL ₁₂₁	2000 12 22.25289	03 54 48.44	-04 41 04.0		699
2000 YH ₁₂₁	2000 12 21.48049	09 49 29.50	+11 25 18.8	19.2	704	2000 YL ₁₂₁	2000 12 22.27636	03 54 47.64	-04 41 00.9		699
2000 YH ₁₂₁	2000 12 21.49559	09 49 29.65	+11 25 14.3	18.8	704	2000 YL ₁₂₁	2000 12 23.23669	03 54 17.54	-04 37 55.0	19.6	704
2000 YH ₁₂₁	2000 12 21.51063	09 49 29.85	+11 25 11.3	19.2	704	2000 YL ₁₂₁	2000 12 23.25192	03 54 17.09	-04 37 51.8	19.3	704
2000 YH ₁₂₁	2000 12 22.40063	09 49 43.75	+11 21 42.4	18.7 R	699	2000 YL ₁₂₁	2000 12 23.28229	03 54 16.19	-04 37 44.8	20.1	704
2000 YH ₁₂₁	2000 12 22.42425	09 49 44.08	+11 21 37.2		699	200					

2000 YR ₁₂₁	2000 12 23.14872	02 53 49.16	-03 58 45.1	18.7	704	2000 YA ₁₂₂	2000 12 24.61323	08 19 38.64	-00 44 45.9	19.7	608
2000 YR ₁₂₁	2000 12 23.16559	02 53 49.00	-03 58 38.2	19.2	704	2000 YA ₁₂₂	2000 12 24.62304	08 19 38.37	-00 44 45.5	20.2	608
2000 YR ₁₂₁	2000 12 23.18138	02 53 48.85	-03 58 31.3	19.0	704	2000 YA ₁₂₂	2000 12 24.63296	08 19 38.08	-00 44 44.8	20.4	608
2000 YR ₁₂₁	2000 12 23.19723	02 53 48.68	-03 58 24.5	18.8	704	2000 YB ₁₂₂	* 2000 12 28.15302	05 03 56.27	+25 37 52.4	20.4 V	691
2000 YR ₁₂₁	2000 12 23.21279	02 53 48.51	-03 58 18.8	19.3	704	2000 YB ₁₂₂	2000 12 28.17634	05 03 55.13	+25 37 51.1	19.8 V	691
2000 YS ₁₂₁	* 2000 12 22.21835	04 08 37.21	-18 52 10.5	18.4	704	2000 YB ₁₂₂	2000 12 28.19980	05 03 53.98	+25 37 49.7	20.0 V	691
2000 YS ₁₂₁	2000 12 22.23448	04 08 36.73	-18 52 05.3	18.7	704	2000 YB ₁₂₂	2000 12 30.22754	05 02 18.76	+25 35 28.7	20.0	704
2000 YS ₁₂₁	2000 12 22.25113	04 08 36.18	-18 52 00.2	18.7	704	2000 YB ₁₂₂	2000 12 30.24297	05 02 18.00	+25 35 28.8	20.3	704
2000 YS ₁₂₁	2000 12 22.26705	04 08 35.71	-18 51 54.7	19.6	704	2000 YB ₁₂₂	2000 12 30.27391	05 02 16.42	+25 35 27.0	20.1	704
2000 YS ₁₂₁	2000 12 24.22615	04 07 42.56	-18 40 36.6	17.5 R	699	2000 YB ₁₂₂	2000 12 30.28936	05 02 15.66	+25 35 25.7	20.2	704
2000 YS ₁₂₁	2000 12 24.23553	04 07 42.31	-18 40 32.6		699	2000 YC ₁₂₂	* 2000 12 28.15339	05 04 28.60	+25 54 45.6	19.4 V	691
2000 YS ₁₂₁	2000 12 24.24489	04 07 42.05	-18 40 29.1		699	2000 YC ₁₂₂	2000 12 28.17671	05 04 27.17	+25 54 48.1	19.4 V	691
2000 YS ₁₂₁	2000 12 24.25424	04 07 41.74	-18 40 25.7		699	2000 YC ₁₂₂	2000 12 28.20017	05 04 25.71	+25 54 50.1	19.7 V	691
2000 YT ₁₂₁	2000 11 29.21409	01 02 45.40	-14 19 24.9	17.2 R	699	2000 YC ₁₂₂	2000 12 30.22754	05 02 27.77	+25 57 49.1	19.5	704
2000 YT ₁₂₁	2000 11 29.22663	01 02 45.38	-14 19 19.4		699	2000 YC ₁₂₂	2000 12 30.24297	05 02 26.79	+25 57 49.9	20.0	704
2000 YT ₁₂₁	2000 11 29.26605	01 02 45.20	-14 19 02.7		699	2000 YC ₁₂₂	2000 12 30.25849	05 02 25.86	+25 57 52.1	19.9	704
2000 YT ₁₂₁	2000 11 29.27857	01 02 45.17	-14 18 57.1		699	2000 YC ₁₂₂	2000 12 30.27391	05 02 24.93	+25 57 52.2	20.0	704
2000 YT ₁₂₁	2000 11 29.33187	01 02 45.16	-14 18 32.7	18.3	608	2000 YC ₁₂₂	2000 12 30.28936	05 02 24.03	+25 57 52.8	19.8	704
2000 YT ₁₂₁	2000 11 29.34191	01 02 45.12	-14 18 28.5	18.3	608	2000 YD ₁₂₂	* 2000 12 28.15488	05 06 37.07	+25 37 19.9	19.5 V	691
2000 YT ₁₂₁	2000 11 29.35307	01 02 45.08	-14 18 23.7	18.1	608	2000 YD ₁₂₂	2000 12 28.17820	05 06 35.74	+25 37 17.3	20.0 V	691
2000 YT ₁₂₁	* 2000 12 22.23749	01 08 39.24	-10 53 05.3	18.8	608	2000 YD ₁₂₂	2000 12 28.20166	05 06 34.35	+25 37 14.8	19.8 V	691
2000 YT ₁₂₁	2000 12 22.24798	01 08 39.58	-10 52 58.6	18.7	608	2000 YD ₁₂₂	2000 12 30.24297	05 04 45.12	+25 33 13.8	20.5	704
2000 YT ₁₂₁	2000 12 22.25846	01 08 39.88	-10 52 52.0	18.6	608	2000 YD ₁₂₂	2000 12 30.25849	05 04 44.26	+25 33 12.3	19.9	704
2000 YT ₁₂₁	2000 12 23.07250	01 09 06.42	-10 44 22.3	17.7	704	2000 YD ₁₂₂	2000 12 30.27391	05 04 43.46	+25 33 09.9	20.2	704
2000 YT ₁₂₁	2000 12 23.08799	01 09 06.87	-10 44 12.5	17.9	704	2000 YD ₁₂₂	2000 12 30.28936	05 04 42.54	+25 33 08.2	19.8	704
2000 YT ₁₂₁	2000 12 23.10462	01 09 07.41	-10 44 02.2	18.0	704	2000 YE ₁₂₂	* 2000 12 28.16716	05 24 20.75	+25 54 19.5	19.5 V	691
2000 YT ₁₂₁	2000 12 23.11942	01 09 07.90	-10 43 53.3	17.7	704	2000 YE ₁₂₂	2000 12 28.19048	05 24 19.31	+25 54 20.8	19.8 V	691
2000 YT ₁₂₁	2000 12 23.13490	01 09 08.40	-10 43 42.9	17.8	704	2000 YE ₁₂₂	2000 12 28.21393	05 24 17.86	+25 54 23.1	19.5 V	691
2000 YU ₁₂₁	* 2000 12 22.23801	01 06 06.64	-09 26 20.2	19.0	608	2000 YE ₁₂₂	2000 12 30.24475	05 22 19.93	+25 56 46.8	19.9	704
2000 YU ₁₂₁	2000 12 22.24846	01 06 07.25	-09 26 12.4	19.1	608	2000 YE ₁₂₂	2000 12 30.26026	05 22 19.02	+25 56 49.0	19.3	704
2000 YU ₁₂₁	2000 12 22.25900	01 06 07.88	-09 26 04.1	20.3	608	2000 YE ₁₂₂	2000 12 30.27569	05 22 18.07	+25 56 49.3	19.6	704
2000 YU ₁₂₁	2000 12 23.07264	01 06 58.26	-09 15 23.3	18.4	704	2000 YF ₁₂₂	* 2000 12 28.16755	05 24 54.95	+25 47 43.9	20.1 V	691
2000 YU ₁₂₁	2000 12 23.08813	01 06 59.21	-09 15 11.2	18.7	704	2000 YF ₁₂₂	2000 12 28.19087	05 24 53.37	+25 47 46.6	20.2 V	691
2000 YU ₁₂₁	2000 12 23.10475	01 07 00.25	-09 14 57.1	18.7	704	2000 YF ₁₂₂	2000 12 28.21432	05 24 51.76	+25 47 49.2	20.1 V	691
2000 YU ₁₂₁	2000 12 23.11955	01 07 01.12	-09 14 47.7	18.8	704	2000 YF ₁₂₂	2000 12 30.22932	05 22 40.67	+25 51 16.9	19.5	704
2000 YU ₁₂₁	2000 12 23.12891	01 07 01.70	-09 14 39.7	18.4 R	699	2000 YF ₁₂₂	2000 12 30.26026	05 22 38.69	+25 51 20.0	20.0	704
2000 YU ₁₂₁	2000 12 23.13503	01 07 02.01	-09 14 34.4	18.2	704	2000 YF ₁₂₂	2000 12 30.27569	05 22 37.64	+25 51 20.9	20.0	704
2000 YU ₁₂₁	2000 12 23.14298	01 07 02.50	-09 14 28.4		699	2000 YG ₁₂₂	2000 12 21.29929	05 34 13.90	+24 45 47.0	19.1	704
2000 YU ₁₂₁	2000 12 23.17432	01 07 04.43	-09 14 03.9		699	2000 YG ₁₂₂	2000 12 21.31458	05 34 12.92	+24 45 55.2	19.3	704
2000 YU ₁₂₁	2000 12 23.18840	01 07 05.27	-09 13 52.2		699	2000 YG ₁₂₂	2000 12 21.33114	05 34 11.78	+24 46 05.4	18.8	704
2000 YV ₁₂₁	2000 10 05.40276	05 22 35.24	-06 06 37.2	18.7	704	2000 YG ₁₂₂	2000 12 21.34650	05 34 10.78	+24 46 13.5	19.2	704
2000 YV ₁₂₁	2000 10 05.41896	05 22 35.64	-06 06 48.7	19.2	704	2000 YG ₁₂₂	* 2000 12 28.16929	05 27 25.49	+25 46 37.8	18.9 V	691
2000 YV ₁₂₁	2000 10 05.43466	05 22 36.04	-06 06 59.7	19.0	704	2000 YG ₁₂₂	2000 12 28.19261	05 27 24.12	+25 46 49.9	19.0 V	691
2000 YV ₁₂₁	2000 10 05.45150	05 22 36.43	-06 07 11.1	19.2	704	2000 YG ₁₂₂	2000 12 28.21607	05 27 22.73	+25 47 02.0	19.1 V	691
2000 YV ₁₂₁	2000 10 05.46634	05 22 36.63	-06 07 20.2	19.4	704	2000 YG ₁₂₂	2000 12 30.22932	05 25 32.38	+26 03 56.4	19.5	704
2000 YV ₁₂₁	2000 11 18.30924	05 17 11.91	-14 35 05.8	18.3	704	2000 YG ₁₂₂	2000 12 30.24475	05 25 31.53	+26 04 03.5	19.8	704
2000 YV ₁₂₁	2000 11 18.30937	05 17 11.95	-14 35 05.8	18.5	704	2000 YG ₁₂₂	2000 12 30.26026	05 25 30.65	+26 04 11.7	19.3	704
2000 YV ₁₂₁	2000 11 18.32444	05 17 11.42	-14 35 13.5	18.9	704	2000 YG ₁₂₂	2000 12 30.27569	05 25 29.75	+26 04 18.6	19.4	704
2000 YV ₁₂₁	2000 11 18.32457	05 17 11.35	-14 35 14.2	18.9	704	2000 YG ₁₂₂	2000 12 30.29114	05 25 28.91	+26 04 26.4	19.4	704
2000 YV ₁₂₁	2000 11 18.33969	05 17 10.83	-14 35 21.1	18.3	704	2000 YG ₁₂₂	2001 01 19.18070	05 14 03.79	+28 26 12.6	19.3	704
2000 YV ₁₂₁	2000 11 18.33982	05 17 10.76	-14 35 21.9	18.6	704	2000 YG ₁₂₂	2001 01 19.19862	05 14 03.55	+28 26 18.2	19.5	704
2000 YV ₁₂₁	* 2000 12 22.39177	04 51 31.14	-16 37 59.7	19.1	608	2000 YG ₁₂₂	2001 01 19.22992	05 14 03.12	+28 26 29.5	19.7	704
2000 YV ₁₂₁	2000 12 22.40254	04 51 30.68	-16 37 58.3	19.1	608	2000 YH ₁₂₂	2001 01 19.24558	05 14 02.96	+28 26 36.2	19.7	704
2000 YV ₁₂₁	2000 12 22.41324	04 51 30.20	-16 37 57.0	19.4	608	2000 YH ₁₂₂	2000 11 26.33421	04 58 35.68	+02 37 45.3	18.6	704
2000 YV ₁₂₁	2000 12 23.21333	04 50 56.46	-16 36 10.5	18.4 R	699	2000 YH ₁₂₂	2000 11 26.36548	04 58 33.95	+02 37 41.5	18.7	704
2000 YV ₁₂₁	2000 12 23.23199	04 50 55.65	-16 36 06.6		699	2000 YH ₁₂₂	2000 11 26.38029	04 58 33.31	+02 37 39.9	18.2	704
2000 YV ₁₂₁	2000 12 23.25064	04 50 54.84	-16 36 04.4		699	2000 YH ₁₂₂	2000 12 17.29925	04 41 13.37	+03 11 25.6	18.5 R	699
2000 YV ₁₂₁	2000 12 23.26932	04 50 54.01	-16 36 02.0		699	2000 YH ₁₂₂	2000 12 17.31806	04 41 12.49	+03 11 30.7		699
2000 YW ₁₂₁	* 2000 12 22.40020	04 48 56.74	-00 41 11.4	19.8	608	2000 YH ₁₂₂	2000 12 17.33679	04 41 11.55	+03 11 36.9		699
2000 YW ₁₂₁	2000 12 22.41094	04 48 56.20	-00 41 05.3	20.4	608	2000 YH ₁₂₂	2000 12 17.35550	04 41 10.65	+03 11 41.5		699
2000 YW ₁₂₁	2000 12 22.42123	04 48 55.66	-00 40 58.6	20.4	608	2000 YH ₁₂₂	* 2000 12 28.21980	04 34 13.10	+04 16 54.9	18.8	704
2000 YW ₁₂₁	2000 12 23.22776	04 48 16.94	-00 33 31.4	18.9	704	2000 YH ₁₂₂	2000 12 28.23512	04 34 12.55	+04 17 01.1	18.9	704
2000 YW ₁₂₁	2000 12 23.24298	04 48 16.20	-00 33 23.0	19.8	704	2000 YH ₁₂₂	2000 12 28.25020	04 34 12.04	+04 17 07.6	19.2	704
2000 YW ₁₂₁	2000 12 23.25822	04 48 15.53	-00 33 14.8	19.8	704	2000 YH ₁₂₂	2000 12 28.28042	04 34 11.09	+04 17 21.1	18.9	704
2000 YW ₁₂₁	2000 12 23.27338	04 48 14.71	-00 33 05.7	19.7	704	2000 YH ₁₂₂	2001 01 03.18462	04 31 45.42	+05 03 53.7	18.5 R	699
2000 YW ₁₂₁	2000 12 23.28861	04 48 13.97	-00 32 57.8	19.3	704	2000 YH ₁₂₂	2001 01 03.20815	04 31 44.86	+05 04 05.5		699
2000 YX ₁₂₁	* 2000 12 22.56037	09 42 05.14	-00 09 04.4	19.6	608	2000 YH ₁₂₂	2001 01 03.23152	04 31 44.48	+05 04 17.2		699
2000 YX ₁₂₁	2000 12 22.57081	09 42 05.03	-00 09 08.5	19.8	608	2000 YH ₁₂₂	2001 01 03.25483	04 31 43.82	+05 04 28.0		699
2000 YX ₁₂₁	2000 12 22.58185	09 4									

2000 YK ₁₂₂	2000 11 26.32338	05 33 13.22	+04 19 15.4	17.1	704	2000 YP ₁₂₂	2001 01 18.04994	04 36 00.19	+10 55 53.6	17.5 V	734
2000 YK ₁₂₂	2000 11 26.33818	05 33 12.40	+04 19 10.5	17.3	704	2000 YP ₁₂₂	2001 01 18.05829	04 36 00.12	+10 55 56.9	17.5 V	734
2000 YK ₁₂₂	2000 11 26.35301	05 33 11.61	+04 19 05.9	17.2	704	2000 YP ₁₂₂	2001 01 18.06613	04 36 00.06	+10 56 00.0	17.5 V	734
2000 YK ₁₂₂	2000 11 26.36945	05 33 10.72	+04 18 59.8	16.9	704	2000 YP ₁₂₂	2001 01 19.15767	04 35 52.99	+11 03 17.5	18.0	704
2000 YK ₁₂₂	2000 11 26.38426	05 33 09.91	+04 18 55.7	17.2	704	2000 YP ₁₂₂	2001 01 19.17245	04 35 52.87	+11 03 23.8	18.6	704
2000 YK ₁₂₂	* 2000 12 28.22337	05 03 32.50	+03 23 22.3	17.7	704	2000 YP ₁₂₂	2001 01 19.18751	04 35 52.79	+11 03 30.4	18.8	704
2000 YK ₁₂₂	2000 12 28.23859	05 03 31.80	+03 23 24.4	18.0	704	2000 YP ₁₂₂	2001 01 19.20364	04 35 52.66	+11 03 36.6	18.4	704
2000 YK ₁₂₂	2000 12 28.25366	05 03 31.00	+03 23 26.7	17.6	704	2000 YP ₁₂₂	2001 01 19.22000	04 35 52.51	+11 03 43.2	18.8	704
2000 YK ₁₂₂	2000 12 28.26884	05 03 30.28	+03 23 28.0	17.8	704	2000 YP ₁₂₂	2001 01 20.03372	04 35 48.91	+11 09 11.0	17.9 V	734
2000 YK ₁₂₂	2000 12 28.28388	05 03 29.59	+03 23 30.2	17.3	704	2000 YP ₁₂₂	2001 01 20.04138	04 35 48.90	+11 09 14.6	18.2 V	734
2000 YK ₁₂₂	2001 01 03.18071	04 59 29.20	+03 40 34.9	17.7 R	699	2000 YP ₁₂₂	2001 01 20.06053	04 35 48.76	+11 09 22.0	17.6 V	734
2000 YK ₁₂₂	2001 01 03.20422	04 59 28.35	+03 40 39.6		699	2000 YP ₁₂₂	2001 01 20.06928	04 35 48.71	+11 09 25.5	17.7 V	734
2000 YK ₁₂₂	2001 01 03.22764	04 59 27.47	+03 40 44.6		699	2000 YP ₁₂₂	2001 01 20.07384	04 35 48.79	+11 09 27.6	17.8	704
2000 YK ₁₂₂	2001 01 03.25094	04 59 26.57	+03 40 49.8		699	2000 YP ₁₂₂	2001 01 20.08878	04 35 48.68	+11 09 33.9	18.2	704
2000 YK ₁₂₂	2001 01 18.40012	04 53 47.11	+04 53 12.8	18.2	608	2000 YP ₁₂₂	2001 01 20.10375	04 35 48.63	+11 09 39.5	18.3	704
2000 YK ₁₂₂	2001 01 18.41082	04 53 47.01	+04 53 16.2	18.1	608	2000 YP ₁₂₂	2001 01 20.11877	04 35 48.50	+11 09 46.0	18.5	704
2000 YK ₁₂₂	2001 01 18.42256	04 53 46.88	+04 53 20.2	18.0	608	2000 YP ₁₂₂	2001 01 20.13372	04 35 48.44	+11 09 52.0	18.5	704
2000 YK ₁₂₂	2001 01 26.15845	04 53 38.64	+05 41 12.3	18.8	704	2000 YP ₁₂₂	2001 01 21.15622	04 35 45.29	+11 16 47.6	18.5	704
2000 YK ₁₂₂	2001 01 26.17330	04 53 38.70	+05 41 18.7	18.8	704	2000 YP ₁₂₂	2001 01 21.16486	04 35 45.34	+11 16 51.5	17.6 R	699
2000 YK ₁₂₂	2001 01 26.18815	04 53 38.72	+05 41 24.0	19.0	704	2000 YP ₁₂₂	2001 01 21.17124	04 35 45.22	+11 16 54.1	18.0	704
2000 YK ₁₂₂	2001 01 26.20314	04 53 38.80	+05 41 29.5	18.8	704	2000 YP ₁₂₂	2001 01 21.18627	04 35 45.19	+11 17 00.0	18.4	704
2000 YK ₁₂₂	2001 01 26.21800	04 53 38.86	+05 41 36.0	18.6	704	2000 YP ₁₂₂	2001 01 21.18822	04 35 45.23	+11 17 01.1		699
2000 YK ₁₂₂	2001 01 27.34549	04 53 46.99	+05 49 03.0	18.0	608	2000 YP ₁₂₂	2001 01 21.20137	04 35 45.11	+11 17 05.8	18.3	704
2000 YK ₁₂₂	2001 01 27.35565	04 53 47.05	+05 49 07.2	18.2	608	2000 YP ₁₂₂	2001 01 21.21179	04 35 45.15	+11 17 10.4		699
2000 YK ₁₂₂	2001 01 27.36592	04 53 47.14	+05 49 11.0	18.3	608	2000 YP ₁₂₂	2001 01 21.21640	04 35 45.07	+11 17 12.4	18.1	704
2000 YK ₁₂₂	2001 02 01.38081	04 54 51.02	+06 22 50.3	18.9	608	2000 YP ₁₂₂	2001 01 21.23512	04 35 45.07	+11 17 20.9		699
2000 YK ₁₂₂	2001 02 01.39094	04 54 51.17	+06 22 54.2	19.5	608	2000 YQ ₁₂₂	* 2000 12 28.22915	04 55 00.09	+07 05 45.0	17.8	704
2000 YK ₁₂₂	2001 02 01.40250	04 54 51.36	+06 22 58.0	19.5	608	2000 YQ ₁₂₂	2000 12 28.24454	04 54 59.39	+07 05 52.1	18.6	704
2000 YL ₁₂₂	2000 12 22.49281	05 11 40.10	+01 20 48.3	19.1	608	2000 YQ ₁₂₂	2000 12 28.25992	04 54 58.73	+07 05 57.3	18.6	704
2000 YL ₁₂₂	2000 12 22.50400	05 11 39.42	+01 20 43.5	19.1	608	2000 YQ ₁₂₂	2001 01 03.18776	04 51 44.64	+07 49 59.7	18.9 R	699
2000 YL ₁₂₂	2000 12 22.51530	05 11 38.77	+01 20 38.5	19.5	608	2000 YQ ₁₂₂	2001 01 03.21129	04 51 43.98	+07 50 11.2		699
2000 YL ₁₂₂	* 2000 12 28.22380	05 06 29.38	+00 42 04.5	18.1	704	2000 YQ ₁₂₂	2001 01 03.23462	04 51 43.36	+07 50 21.5		699
2000 YL ₁₂₂	2000 12 28.23903	05 06 28.44	+00 41 59.3	18.2	704	2000 YQ ₁₂₂	2001 01 03.25796	04 51 42.61	+07 50 32.9		699
2000 YL ₁₂₂	2000 12 28.26927	05 06 27.01	+00 41 48.6	18.4	704	2000 YR ₁₂₂	* 2000 12 28.22928	04 55 14.25	+07 25 08.0	17.6	704
2000 YL ₁₂₂	2000 12 28.28430	05 06 26.12	+00 41 42.8	18.3	704	2000 YR ₁₂₂	2000 12 28.24468	04 55 13.61	+07 25 09.5	18.4	704
2000 YL ₁₂₂	2001 01 03.17680	05 01 43.13	+00 10 45.3	18.0 R	699	2000 YR ₁₂₂	2000 12 28.26005	04 55 13.02	+07 25 11.5	18.2	704
2000 YL ₁₂₂	2001 01 03.20028	05 01 42.09	+00 10 40.7		699	2000 YR ₁₂₂	2000 12 28.27545	04 55 12.31	+07 25 14.4	18.2	704
2000 YL ₁₂₂	2001 01 03.22376	05 01 40.96	+00 10 32.5		699	2000 YR ₁₂₂	2000 12 28.29142	04 55 11.64	+07 25 14.8	18.3	704
2000 YL ₁₂₂	2001 01 03.24705	05 01 39.90	+00 10 27.0		699	2000 YR ₁₂₂	2001 01 03.18776	04 51 35.37	+07 41 14.4	18.0 R	699
2000 YM ₁₂₂	* 2000 12 28.22449	05 10 25.68	+02 59 13.3	18.1	704	2000 YR ₁₂₂	2001 01 03.21129	04 51 34.53	+07 41 20.3		699
2000 YM ₁₂₂	2000 12 28.26995	05 10 23.36	+02 59 12.0	18.6	704	2000 YR ₁₂₂	2001 01 03.23462	04 51 33.74	+07 41 23.5		699
2000 YM ₁₂₂	2000 12 28.28498	05 10 22.59	+02 59 13.3	18.1	704	2000 YR ₁₂₂	2001 01 03.25796	04 51 32.92	+07 41 27.3		699
2000 YM ₁₂₂	2001 01 02.35609	05 06 37.38	+03 04 08.1	17.7	608	2000 YS ₁₂₂	* 2000 12 28.23010	04 59 15.57	+06 30 23.5	17.4	704
2000 YM ₁₂₂	2001 01 02.36705	05 06 36.90	+03 04 09.5	17.9	608	2000 YS ₁₂₂	2000 12 28.24550	04 59 14.92	+06 30 27.8	18.0	704
2000 YM ₁₂₂	2001 01 02.37720	05 06 36.47	+03 04 10.3	18.1	608	2000 YS ₁₂₂	2000 12 28.26087	04 59 14.16	+06 30 32.4	18.1	704
2000 YN ₁₂₂	2000 09 27.33906	05 03 32.87	+07 44 12.5	18.3	704	2000 YS ₁₂₂	2000 12 28.27627	04 59 13.45	+06 30 37.4	17.3	704
2000 YN ₁₂₂	2000 09 27.35421	05 03 33.29	+07 44 10.7	19.1	704	2000 YS ₁₂₂	2000 12 28.29224	04 59 12.79	+06 30 42.7	18.0	704
2000 YN ₁₂₂	2000 09 27.36943	05 03 33.75	+07 44 07.2	19.2	704	2000 YS ₁₂₂	2000 12 30.22997	04 57 54.66	+06 41 06.2	17.5 R	699
2000 YN ₁₂₂	2000 09 27.38471	05 03 34.08	+07 44 02.4	18.6	704	2000 YS ₁₂₂	2000 12 30.28261	04 57 52.51	+06 41 22.7		699
2000 YN ₁₂₂	2000 09 27.39986	05 03 34.53	+07 44 00.0	18.7	704	2000 YS ₁₂₂	2000 12 30.30211	04 57 51.61	+06 41 30.3		699
2000 YN ₁₂₂	2000 11 26.31914	04 49 27.49	+04 29 02.7	17.7	704	2000 YS ₁₂₂	2000 12 30.32160	04 57 50.89	+06 41 36.5		699
2000 YN ₁₂₂	2000 11 26.33393	04 49 26.78	+04 29 02.1	17.0	704	2000 YT ₁₂₂	* 2000 12 28.23010	05 00 09.71	+06 16 37.5	18.1	704
2000 YN ₁₂₂	2000 11 26.34876	04 49 26.05	+04 29 01.0	17.3	704	2000 YT ₁₂₂	2000 12 28.24550	05 00 08.93	+06 16 39.0	18.4	704
2000 YN ₁₂₂	2000 11 26.36521	04 49 25.20	+04 29 00.8	17.1	704	2000 YT ₁₂₂	2000 12 28.26087	05 00 08.20	+06 16 43.3	18.9	704
2000 YN ₁₂₂	2000 11 26.38002	04 49 24.48	+04 29 00.2	16.7	704	2000 YT ₁₂₂	2000 12 28.27627	05 00 07.41	+06 16 43.5	18.1	704
2000 YN ₁₂₂	2000 12 17.29761	04 32 24.37	+04 46 46.1	17.5 R	699	2000 YT ₁₂₂	2000 12 28.29224	05 00 06.70	+06 16 44.3	18.6	704
2000 YN ₁₂₂	2000 12 17.31642	04 32 23.46	+04 46 49.3		699	2000 YT ₁₂₂	2001 01 03.18305	04 55 53.97	+06 31 40.5	17.7 R	699
2000 YN ₁₂₂	2000 12 17.33523	04 32 22.62	+04 46 51.6		699	2000 YT ₁₂₂	2001 01 03.20658	04 55 53.00	+06 31 43.7		699
2000 YN ₁₂₂	2000 12 17.35394	04 32 21.72	+04 46 55.1		699	2000 YT ₁₂₂	2001 01 03.22997	04 55 52.06	+06 31 48.4		699
2000 YN ₁₂₂	2000 12 26.49969	04 26 10.17	+05 16 47.9	18.8	608	2000 YT ₁₂₂	2001 01 03.25328	04 55 51.18	+06 31 52.8		699
2000 YN ₁₂₂	2000 12 26.51051	04 26 09.76	+05 16 50.6	18.8	608	2000 YU ₁₂₂	* 2000 12 28.23038	05 03 12.91	+06 01 25.5	18.6	704
2000 YN ₁₂₂	2000 12 26.52160	04 26 09.36	+05 16 52.9	18.6	608	2000 YU ₁₂₂	2000 12 28.26115	05 03 11.47	+06 01 21.3	18.8	704
2000 YN ₁₂₂	* 2000 12 28.22629	04 25 10.17	+05 23 47.3	18.5	704	2000 YU ₁₂₂	2000 12 28.27655	05 03 10.84	+06 01 20.8	18.6	704
2000 YN ₁₂₂	2000 12 28.24168	04 25 09.64	+05 23 51.5	18.1	704	2000 YU ₁₂₂	2000 12 28.29252	05 03 10.03	+06 01 17.2	18.8	704
2000 YN ₁₂₂	2000 12 28.25706	04 25 09.08	+05 23 55.3	18.2	704	2000 YU ₁₂₂	2001 01 02.35301	04 59 38.39	+05 52 21.6	19.7	608
2000 YN ₁₂₂	2000 12 28.27246	04 25 08.54	+05 23 59.1	18.5	704	2000 YU ₁₂₂	2001 01 02.36405	04 59 37.92	+05 52 21.0	19.5	608
2000 YN ₁₂₂	2000 12 28.28842	04 25 08.00	+05 24 03.5	18.5	704	2000 YU ₁₂₂	2001 01 02.37424	04 59 37.55	+05 52 20.2	20.4	608
2000 YN ₁₂₂	2001 01 03.19323	04 22 11.69	+05 51 05.4	18.0 R	699	2000 YV ₁₂₂	1995 06 04.38524	21 31 32.81	-11 47 20.8		691
2000 YN ₁₂₂	2001 01 03.21678	04 22 11.00	+05 51 12.3		6						

2000 YX ₁₂₂	2000 11 26.35219	05 29 28.00	+00 23 02.6	18.1	704	2000 YF ₁₂₃	2000 12 30.32039	07 23 57.88	+22 01 49.6	19.6	704
2000 YX ₁₂₂	2000 11 26.36864	05 29 27.24	+00 22 59.3	17.7	704	2000 YF ₁₂₃	2000 12 30.35099	07 23 55.99	+22 01 56.2	19.4	704
2000 YX ₁₂₂	2000 11 26.38345	05 29 26.58	+00 22 57.0	17.5	704	2000 YG ₁₂₃	1998 05 02.40587	15 29 39.00	-03 37 06.0	20.5 V	691
2000 YX ₁₂₂	2000 12 22.48848	05 09 05.20	+00 12 33.9	18.2	608	2000 YG ₁₂₃	1998 05 02.42682	15 29 37.96	-03 36 59.3	20.5 V	691
2000 YX ₁₂₂	2000 12 22.49971	05 09 04.69	+00 12 35.5	18.2	608	2000 YG ₁₂₃	1998 05 02.44787	15 29 36.97	-03 36 53.1	20.5 V	691
2000 YX ₁₂₂	2000 12 22.51041	05 09 04.19	+00 12 36.7	18.2	608	2000 YG ₁₂₃	1998 05 23.27560	15 12 43.76	-02 10 58.2	20.3 V	691
2000 YX ₁₂₂	* 2000 12 28.23903	05 04 56.40	+00 26 57.2	17.8	704	2000 YG ₁₂₃	1998 05 23.29786	15 12 42.70	-02 10 14.0	20.5 V	691
2000 YX ₁₂₂	2000 12 28.25409	05 04 55.85	+00 27 00.0	18.3	704	2000 YG ₁₂₃	1998 05 23.32008	15 12 41.58	-02 10 09.6	20.6 V	691
2000 YX ₁₂₂	2000 12 28.26927	05 04 55.16	+00 27 02.6	17.7	704	2000 YG ₁₂₃	2000 11 26.46593	08 25 57.69	+02 16 37.3	18.5	704
2000 YX ₁₂₂	2000 12 28.28430	05 04 54.46	+00 27 05.9	17.8	704	2000 YG ₁₂₃	2000 11 26.48076	08 25 58.14	+02 16 33.0	18.4	704
2000 YX ₁₂₂	2001 01 02.35508	05 01 37.46	+00 44 30.5	18.4	608	2000 YG ₁₂₃	2000 11 26.49563	08 25 58.41	+02 16 28.0	18.0	704
2000 YX ₁₂₂	2001 01 02.36609	05 01 37.05	+00 44 32.9	18.4	608	2000 YG ₁₂₃	2000 11 26.51048	08 25 58.92	+02 16 23.7	19.3	704
2000 YX ₁₂₂	2001 01 02.37620	05 01 36.68	+00 44 35.5	19.0	608	2000 YG ₁₂₃	2000 12 04.41167	08 28 09.89	+01 40 38.7	17.6 R	699
2000 YX ₁₂₂	2001 01 18.38802	04 54 19.55	+02 02 57.2	18.6	608	2000 YG ₁₂₃	2000 12 04.42426	08 28 09.99	+01 40 35.8		699
2000 YX ₁₂₂	2001 01 18.39809	04 54 19.35	+02 03 00.5	18.5	608	2000 YG ₁₂₃	2000 12 04.43695	08 28 10.10	+01 40 33.4		699
2000 YX ₁₂₂	2001 01 18.40880	04 54 19.16	+02 03 03.5	19.8	608	2000 YG ₁₂₃	2000 12 04.44957	08 28 10.18	+01 40 30.9		699
2000 YX ₁₂₂	2001 01 26.17303	04 52 46.07	+02 50 44.6	19.2	704	2000 YG ₁₂₃	* 2000 12 28.37121	08 21 48.03	+01 26 54.3	18.1	704
2000 YX ₁₂₂	2001 01 26.18788	04 52 45.97	+02 50 50.3	19.3	704	2000 YG ₁₂₃	2000 12 28.40103	08 21 46.86	+01 26 58.8	18.8	704
2000 YX ₁₂₂	2001 01 26.20287	04 52 45.85	+02 50 55.4	18.6	704	2000 YG ₁₂₃	2000 12 28.41621	08 21 46.19	+01 27 02.1	18.7	704
2000 YX ₁₂₂	2001 01 26.21773	04 52 45.68	+02 51 01.4	18.9	704	2000 YG ₁₂₃	2000 12 28.43102	08 21 45.59	+01 27 05.5	18.1	704
2000 YX ₁₂₂	2000 10 31.35661	05 25 12.13	+09 06 34.9	18.7	704	2000 YG ₁₂₃	2001 01 03.41076	08 17 30.73	+01 50 21.4	17.7	608
2000 YX ₁₂₂	2000 10 31.37111	05 25 11.78	+09 06 32.1	19.1	704	2000 YG ₁₂₃	2001 01 03.42072	08 17 30.21	+01 50 24.1	17.5	608
2000 YX ₁₂₂	2000 10 31.38544	05 25 11.48	+09 06 30.0	19.3	704	2000 YG ₁₂₃	2001 01 03.43200	08 17 29.72	+01 50 27.1	17.4	608
2000 YX ₁₂₂	2000 10 31.39989	05 25 11.26	+09 06 27.5	19.1	704	2000 YG ₁₂₃	2001 01 21.34020	08 01 49.19	+03 59 49.4	17.9	704
2000 YX ₁₂₂	2000 10 31.41389	05 25 10.95	+09 06 24.6	19.5	704	2000 YG ₁₂₃	2001 01 21.35539	08 01 48.38	+03 59 57.7	17.8	704
2000 YX ₁₂₂	2000 11 26.34613	05 09 56.58	+08 21 27.3	18.3	704	2000 YG ₁₂₃	2001 01 21.37108	08 01 47.55	+04 00 06.7	18.1	704
2000 YX ₁₂₂	2000 11 26.36518	05 09 55.59	+08 21 26.6	18.5	704	2000 YG ₁₂₃	2001 01 21.38711	08 01 46.61	+04 00 15.1	18.3	704
2000 YX ₁₂₂	2000 11 26.38460	05 09 54.64	+08 21 25.7	18.4	704	2000 YG ₁₂₃	2001 01 26.23869	07 57 31.63	+04 47 07.8	17.8	704
2000 YX ₁₂₂	2000 11 26.40281	05 09 53.74	+08 21 24.9	18.4	704	2000 YG ₁₂₃	2001 01 26.25377	07 57 30.82	+04 47 16.9	18.0	704
2000 YX ₁₂₂	* 2000 12 28.24359	04 43 56.97	+09 06 17.6	19.2	704	2000 YG ₁₂₃	2001 01 26.26873	07 57 30.04	+04 47 25.8	17.7	704
2000 YX ₁₂₂	2000 12 28.25896	04 43 56.38	+09 06 21.4	18.4	704	2000 YG ₁₂₃	2001 01 26.28368	07 57 29.23	+04 47 34.5	18.1	704
2000 YX ₁₂₂	2000 12 28.27436	04 43 55.75	+09 06 23.1	18.5	704	2000 YG ₁₂₃	2001 01 26.29864	07 57 28.45	+04 47 43.8	17.9	704
2000 YX ₁₂₂	2000 12 28.29033	04 43 55.09	+09 06 26.5	19.1	704	2000 YH ₁₂₃	2000 12 27.25421	07 47 51.18	+27 49 52.8	18.9 R	699
2000 YX ₁₂₂	2000 12 30.23154	04 42 40.83	+09 13 06.4	18.4 R	699	2000 YH ₁₂₃	2000 12 27.26992	07 47 50.27	+27 49 57.5		699
2000 YX ₁₂₂	2000 12 30.28418	04 42 38.74	+09 13 20.2		699	2000 YH ₁₂₃	2000 12 27.28564	07 47 49.44	+27 50 02.2		699
2000 YX ₁₂₂	2000 12 30.30366	04 42 37.99	+09 13 21.3		699	2000 YH ₁₂₃	2000 12 27.30137	07 47 48.57	+27 50 05.7		699
2000 YX ₁₂₂	2000 12 30.32319	04 42 37.25	+09 13 27.9		699	2000 YH ₁₂₃	* 2000 12 28.37402	07 46 51.95	+27 54 42.6	18.8	919
2000 YX ₁₂₂	2001 01 03.18697	04 40 23.54	+09 27 54.7	18.0 R	699	2000 YH ₁₂₃	2000 12 28.40944	07 46 49.89	+27 54 51.0	18.3	919
2000 YX ₁₂₂	2001 01 03.21050	04 40 22.78	+09 28 01.5		699	2000 YH ₁₂₃	2001 01 04.30633	07 40 22.62	+28 23 07.4	18.3	704
2000 YX ₁₂₂	2001 01 03.23385	04 40 21.99	+09 28 06.0		699	2000 YH ₁₂₃	2001 01 04.32144	07 40 21.70	+28 23 11.5	18.9	704
2000 YX ₁₂₂	2001 01 03.25716	04 40 21.15	+09 28 12.0		699	2000 YH ₁₂₃	2001 01 04.33656	07 40 20.80	+28 23 14.2	18.5	704
2000 YX ₁₂₂	2001 01 18.30983	04 34 58.09	+10 37 02.4	19.1	608	2000 YH ₁₂₃	2001 01 04.35166	07 40 19.91	+28 23 18.6	19.1	704
2000 YX ₁₂₂	2001 01 18.32024	04 34 57.99	+10 37 05.8	18.9	608	2000 YH ₁₂₃	2001 01 04.36678	07 40 19.00	+28 23 22.0	18.1	704
2000 YX ₁₂₂	2001 01 18.33103	04 34 57.85	+10 37 09.4	19.1	608	2000 YH ₁₂₃	2001 01 19.25919	07 25 31.82	+29 10 46.4	18.9	704
2000 YX ₁₂₂	2001 01 19.15753	04 34 49.85	+10 41 23.5	19.5	704	2000 YH ₁₂₃	2001 01 19.27442	07 25 30.94	+29 10 47.6	18.7	704
2000 YX ₁₂₂	2001 01 19.17231	04 34 49.76	+10 41 27.8	19.6	704	2000 YH ₁₂₃	2001 01 19.28966	07 25 30.01	+29 10 50.3	18.9	704
2000 YX ₁₂₂	2001 01 19.18737	04 34 49.59	+10 41 32.6	19.6	704	2000 YH ₁₂₃	2001 01 19.28980	07 25 29.93	+29 10 51.3	18.6	704
2000 YX ₁₂₂	2001 01 19.20350	04 34 49.39	+10 41 37.6	19.9	704	2000 YH ₁₂₃	2001 01 19.30541	07 25 29.03	+29 10 52.5	18.6	704
2000 YX ₁₂₂	2001 01 19.21986	04 34 49.22	+10 41 42.9	19.5	704	2000 YH ₁₂₃	2001 01 19.30555	07 25 29.00	+29 10 52.1	18.2	704
2000 YZ ₁₂₂	* 2000 12 28.29460	07 27 09.37	+18 29 35.8	19.7 V	691	2000 YH ₁₂₃	2001 01 19.32076	07 25 28.16	+29 10 55.7	19.2	704
2000 YZ ₁₂₂	2000 12 28.31746	07 27 07.97	+18 29 38.0	19.7 V	691	2000 YH ₁₂₃	2001 01 19.32090	07 25 28.05	+29 10 53.9	19.2	704
2000 YZ ₁₂₂	2000 12 28.34036	07 27 06.57	+18 29 39.6	19.8 V	691	2000 YJ ₁₂₃	* 2000 12 28.37730	07 37 17.80	+21 57 26.5	20.4 V	691
2000 YZ ₁₂₂	2001 01 04.31316	07 19 56.91	+18 40 14.8	19.9	704	2000 YJ ₁₂₃	2000 12 28.41121	07 37 16.05	+21 57 43.8	19.6 V	691
2000 YZ ₁₂₂	2001 01 04.32828	07 19 55.89	+18 40 15.3	19.0	704	2000 YJ ₁₂₃	2000 12 28.43716	07 37 14.67	+21 57 56.3	19.8 V	691
2000 YZ ₁₂₂	2001 01 04.34339	07 19 55.01	+18 40 16.6	19.5	704	2000 YJ ₁₂₃	2001 01 03.30500	07 31 59.78	+22 46 45.0	18.8	704
2000 YZ ₁₂₂	2001 01 04.35850	07 19 53.93	+18 40 19.1	19.3	704	2000 YJ ₁₂₃	2001 01 03.32072	07 31 58.81	+22 46 51.9	19.5	704
2000 YA ₁₂₃	* 2000 12 28.29911	07 33 40.05	+18 30 12.2	19.5 V	691	2000 YJ ₁₂₃	2001 01 03.33595	07 31 58.02	+22 47 00.5	19.5	704
2000 YA ₁₂₃	2000 12 28.32197	07 33 38.44	+18 30 12.3	19.5 V	691	2000 YJ ₁₂₃	2001 01 03.35121	07 31 57.11	+22 47 08.0	19.1	704
2000 YA ₁₂₃	2000 12 28.34487	07 33 36.87	+18 30 12.4	19.4 V	691	2000 YJ ₁₂₃	2001 01 03.36648	07 31 56.22	+22 47 14.9	19.7	704
2000 YA ₁₂₃	2000 12 30.30115	07 31 24.43	+18 30 32.6	19.1	704	2000 YK ₁₂₃	* 2000 12 28.38225	07 44 26.97	+22 01 09.7	20.0 V	691
2000 YA ₁₂₃	2000 12 30.31597	07 31 23.31	+18 30 33.2	19.4	704	2000 YK ₁₂₃	2000 12 28.41617	07 44 25.20	+22 01 10.4	19.9 V	691
2000 YA ₁₂₃	2000 12 30.33083	07 31 22.28	+18 30 33.3	19.4	704	2000 YK ₁₂₃	2000 12 28.44212	07 44 23.86	+22 01 10.9	20.2 V	691
2000 YA ₁₂₃	2000 12 30.34582	07 31 21.17	+18 30 32.8	19.4	704	2000 YK ₁₂₃	2001 01 03.32181	07 39 15.72	+22 03 55.8	19.3	704
2000 YA ₁₂₃	2000 12 30.36059	07 31 20.17	+18 30 33.5	19.4	704	2000 YK ₁₂₃	2001 01 03.33705	07 39 14.83	+22 03 57.0	19.2	704
2000 YB ₁₂₃	* 2000 12 28.30005	07 35 01.47	+18 39 41.5	20.6 V	691	2000 YK ₁₂₃	2001 01 03.35231	07 39 14.00	+22 03 56.6	19.2	704
2000 YB ₁₂₃	2000 12 28.32291	07 35 00.33	+18 39 46.6	20.7 V	691	2000 YK ₁₂₃	2001 01 03.36757	07 39 13.08	+22 03 57.4	19.8	704
2000 YB ₁₂₃	2000 12 28.34582	07 34 59.17	+18 39 51.6	20.7 V	691	2000 YL ₁₂₃	1999 07 20.33514	20 32 22.85	-17 55 22.8	19.7 V	691
2000 YB ₁₂₃	2001 01 03.31612	07 30 01.54	+19 03 21.5	20.9 V	691	2000 YL ₁₂₃	1999 07 20.35722	20 32 21.57	-17 55 26.8	19.5 V	691

2000 YL ₁₂₃	2001 02 02.24530	08 38 41.91	+17 03 48.6	17.7	704	2000 YR ₁₂₃	2001 01 22.37231	09 13 22.48	+16 33 51.7	19.3	704
2000 YL ₁₂₃	2001 02 02.26012	08 38 40.92	+17 03 51.0	18.2	704	2000 YR ₁₂₃	2001 01 29.31723	09 06 47.87	+17 02 27.3	18.7	704
2000 YL ₁₂₃	2001 02 02.27495	08 38 39.98	+17 03 54.0	18.2	704	2000 YR ₁₂₃	2001 01 29.33213	09 06 47.02	+17 02 30.8	18.4	704
2000 YL ₁₂₃	2001 02 02.28977	08 38 39.01	+17 03 56.5	18.2	704	2000 YR ₁₂₃	2001 01 29.34708	09 06 46.01	+17 02 33.3	18.2	704
2000 YL ₁₂₃	2001 02 02.30460	08 38 38.02	+17 03 59.2	18.2	704	2000 YR ₁₂₃	2001 01 29.36198	09 06 45.11	+17 02 36.8	17.8	704
2000 YL ₁₂₃	2001 02 03.23510	08 37 41.25	+17 06 56.8	18.6	704	2000 YR ₁₂₃	2001 02 01.24281	09 03 54.24	+17 14 37.5	17.1 R	699
2000 YL ₁₂₃	2001 02 03.25008	08 37 40.31	+17 06 58.8	19.0	704	2000 YR ₁₂₃	2001 02 01.29027	09 03 51.27	+17 14 49.6		699
2000 YL ₁₂₃	2001 02 03.26507	08 37 39.35	+17 07 02.1	19.1	704	2000 YR ₁₂₃	2001 02 01.33980	09 03 48.25	+17 15 02.1		699
2000 YL ₁₂₃	2001 02 03.29506	08 37 37.46	+17 07 08.0	18.5	704	2000 YR ₁₂₃	2001 02 01.38704	09 03 45.30	+17 15 13.6		699
2000 YM ₁₂₃	* 2000 12 28.45983	11 54 52.49	+10 21 03.9	18.6	704	2000 YR ₁₂₃	2001 02 02.30745	09 02 50.35	+17 19 02.3	17.7	704
2000 YM ₁₂₃	2000 12 28.47487	11 54 52.97	+10 21 05.1	18.6	704	2000 YR ₁₂₃	2001 02 02.32233	09 02 49.47	+17 19 05.9	18.5	704
2000 YM ₁₂₃	2000 12 28.48990	11 54 53.41	+10 21 05.9	18.5	704	2000 YR ₁₂₃	2001 02 02.33724	09 02 48.57	+17 19 09.6	18.8	704
2000 YM ₁₂₃	2000 12 28.50508	11 54 53.78	+10 21 07.0	19.2	704	2000 YR ₁₂₃	2001 02 02.35215	09 02 47.67	+17 19 12.4	19.2	704
2000 YM ₁₂₃	2000 12 28.52015	11 54 54.28	+10 21 08.2	19.3	704	2000 YR ₁₂₃	2001 02 02.36706	09 02 46.70	+17 19 16.6	18.3	704
2000 YM ₁₂₃	2001 01 03.42909	11 57 32.22	+10 30 07.8	18.1 R	699	2000 YS ₁₂₃	* 2000 12 28.47061	09 29 04.99	+15 36 43.8	19.8 V	691
2000 YM ₁₂₃	2001 01 03.44561	11 57 32.55	+10 30 09.6		699	2000 YS ₁₂₃	2000 12 28.50810	09 29 03.79	+15 36 38.9	19.6 V	691
2000 YM ₁₂₃	2001 01 03.46217	11 57 32.96	+10 30 11.1		699	2000 YS ₁₂₃	2000 12 28.54011	09 29 02.78	+15 36 34.7	19.6 V	691
2000 YM ₁₂₃	2001 01 03.47866	11 57 33.38	+10 30 14.1		699	2000 YS ₁₂₃	2001 01 03.37803	09 25 40.73	+15 25 13.6	19.0	704
2000 YM ₁₂₃	2001 01 18.39583	12 01 19.98	+11 14 46.0	18.8	704	2000 YS ₁₂₃	2001 01 03.39319	09 25 40.08	+15 25 12.4	19.4	704
2000 YM ₁₂₃	2001 01 18.41219	12 01 20.01	+11 14 51.0	19.1	704	2000 YS ₁₂₃	2001 01 03.40834	09 25 39.48	+15 25 11.5	19.6	704
2000 YM ₁₂₃	2001 01 18.46241	12 01 20.34	+11 15 02.2	19.5	704	2000 YS ₁₂₃	2001 01 03.42349	09 25 38.90	+15 25 09.8	19.3	704
2000 YM ₁₂₃	2001 02 02.38580	12 00 35.10	+12 29 41.5	18.3	704	2000 YS ₁₂₃	2001 01 03.43874	09 25 38.28	+15 25 08.9	19.5	704
2000 YM ₁₂₃	2001 02 02.40055	12 00 34.90	+12 29 46.6	19.3	704	2000 YT ₁₂₃	* 2000 12 28.47105	11 57 07.76	+02 29 47.1	19.1	704
2000 YM ₁₂₃	2001 02 02.41532	12 00 34.66	+12 29 51.8	18.7	704	2000 YT ₁₂₃	2000 12 28.48598	11 57 08.35	+02 29 44.7	18.5	704
2000 YM ₁₂₃	2001 02 02.43022	12 00 34.49	+12 29 57.3	18.6	704	2000 YT ₁₂₃	2000 12 28.50095	11 57 08.82	+02 29 42.5	19.1	704
2000 YM ₁₂₃	2001 02 02.44503	12 00 34.28	+12 30 03.4	18.1	704	2000 YT ₁₂₃	2000 12 28.51604	11 57 09.17	+02 29 39.6	19.0	704
2000 YN ₁₂₃	* 2000 12 28.45997	12 00 12.60	+08 47 58.4	18.0	704	2000 YT ₁₂₃	2000 12 30.50643	11 58 14.57	+02 24 29.7	19.1 R	699
2000 YN ₁₂₃	2000 12 28.47501	12 00 13.38	+08 47 55.4	18.3	704	2000 YT ₁₂₃	2000 12 30.51744	11 58 14.95	+02 24 28.2		699
2000 YN ₁₂₃	2000 12 28.49004	12 00 14.19	+08 47 53.6	18.3	704	2000 YT ₁₂₃	2000 12 30.52846	11 58 15.26	+02 24 26.4		699
2000 YN ₁₂₃	2000 12 28.50522	12 00 15.02	+08 47 51.2	18.3	704	2000 YT ₁₂₃	2000 12 30.53950	11 58 15.60	+02 24 25.0		699
2000 YN ₁₂₃	2000 12 28.52028	12 00 15.87	+08 47 48.8	18.1	704	2000 YU ₁₂₃	* 2000 12 28.48033	09 43 07.57	+15 45 56.8	20.7 V	691
2000 YN ₁₂₃	2000 12 30.50487	12 02 07.20	+08 43 32.6	18.1 R	699	2000 YU ₁₂₃	2000 12 28.51783	09 43 07.06	+15 46 03.4	19.9 V	691
2000 YN ₁₂₃	2000 12 30.51586	12 02 07.72	+08 43 31.3		699	2000 YU ₁₂₃	2000 12 28.54985	09 43 06.60	+15 46 08.5	20.4 V	691
2000 YN ₁₂₃	2000 12 30.52688	12 02 08.31	+08 43 30.2		699	2000 YU ₁₂₃	2001 01 04.37954	09 41 04.98	+16 09 40.8	19.4	704
2000 YN ₁₂₃	2000 12 30.53791	12 02 08.94	+08 43 28.7		699	2000 YU ₁₂₃	2001 01 04.39471	09 41 04.56	+16 09 44.2	19.9	704
2000 YN ₁₂₃	2001 01 18.46458	12 15 18.36	+08 36 04.1	18.2	704	2000 YU ₁₂₃	2001 01 04.40985	09 41 04.15	+16 09 47.7	19.7	704
2000 YN ₁₂₃	2001 01 18.48763	12 15 18.94	+08 36 05.9	18.8	704	2000 YU ₁₂₃	2001 01 04.42500	09 41 03.81	+16 09 50.5	20.0	704
2000 YN ₁₂₃	2001 01 18.52007	12 15 19.81	+08 36 07.0	18.4	704	2000 YU ₁₂₃	2001 01 04.44017	09 41 03.42	+16 09 54.1	20.1	704
2000 YN ₁₂₃	2001 01 31.39925	12 18 45.30	+09 07 59.4	18.7	704	2000 YU ₁₂₃	2001 02 01.32481	09 21 30.75	+18 34 18.8	18.0	704
2000 YN ₁₂₃	2001 01 31.41414	12 18 45.26	+09 08 04.7	19.0	704	2000 YU ₁₂₃	2001 02 01.33976	09 21 29.86	+18 34 24.2	18.4	704
2000 YN ₁₂₃	2001 01 31.44390	12 18 45.31	+09 08 11.5	18.3	704	2000 YU ₁₂₃	2001 02 01.35462	09 21 29.01	+18 34 29.3	18.5	704
2000 YN ₁₂₃	2001 01 31.45878	12 18 45.40	+09 08 14.7	18.3	704	2000 YU ₁₂₃	2001 02 01.36948	09 21 28.18	+18 34 34.6	18.4	704
2000 YO ₁₂₃	* 2000 12 28.46119	12 09 19.65	+10 11 37.1	18.9	704	2000 YU ₁₂₃	2001 02 01.38434	09 21 27.31	+18 34 38.8	18.5	704
2000 YO ₁₂₃	2000 12 28.47623	12 09 20.52	+10 11 38.8	19.0	704	2000 YU ₁₂₃	2001 02 03.31413	09 19 40.50	+18 45 38.6	18.6	704
2000 YO ₁₂₃	2000 12 28.49127	12 09 21.44	+10 11 40.1	18.6	704	2000 YU ₁₂₃	2001 02 03.32913	09 19 39.69	+18 45 44.4	19.0	704
2000 YO ₁₂₃	2000 12 28.50644	12 09 22.31	+10 11 42.6	18.9	704	2000 YU ₁₂₃	2001 02 03.34397	09 19 38.80	+18 45 45.6	19.2	704
2000 YO ₁₂₃	2000 12 28.52151	12 09 23.24	+10 11 43.2	18.9	704	2000 YU ₁₂₃	2001 02 03.35882	09 19 37.85	+18 45 55.2	19.1	704
2000 YO ₁₂₃	2001 01 03.44323	12 15 06.88	+10 24 56.2	19.2 R	699	2000 YU ₁₂₃	2001 02 03.37367	09 19 37.09	+18 45 59.4	19.1	704
2000 YO ₁₂₃	2001 01 03.45981	12 15 07.74	+10 24 58.6		699	2000 YV ₁₂₃	* 2000 12 28.48038	09 43 11.87	+15 34 29.0	21.3 V	691
2000 YO ₁₂₃	2001 01 03.47630	12 15 08.66	+10 25 01.7		699	2000 YV ₁₂₃	2000 12 28.51788	09 43 11.23	+15 34 27.6	21.1 V	691
2000 YO ₁₂₃	2001 01 03.49283	12 15 09.54	+10 25 04.5		699	2000 YV ₁₂₃	2000 12 28.54990	09 43 10.70	+15 34 27.1	20.9 V	691
2000 YP ₁₂₃	* 2000 12 28.46119	12 09 42.15	+10 44 25.6	19.0	704	2000 YV ₁₂₃	2001 01 04.47189	09 40 49.88	+15 33 54.3	21.1	698
2000 YP ₁₂₃	2000 12 28.47623	12 09 42.85	+10 44 28.5	18.8	704	2000 YV ₁₂₃	2001 01 04.48223	09 40 49.62	+15 33 54.4	20.9	698
2000 YP ₁₂₃	2000 12 28.50644	12 09 44.19	+10 44 31.6	19.4	704	2000 YV ₁₂₃	2001 01 04.49278	09 40 49.35	+15 33 54.5	20.9	698
2000 YP ₁₂₃	2000 12 28.52151	12 09 44.91	+10 44 33.8	19.3	704	2000 YV ₁₂₃	2001 02 03.30948	09 19 47.58	+16 07 50.6	19.0	704
2000 YP ₁₂₃	2001 01 03.44323	12 14 09.80	+10 58 40.6	18.3 R	699	2000 YV ₁₂₃	2001 02 03.32448	09 19 46.80	+16 07 52.9	19.5	704
2000 YP ₁₂₃	2001 01 03.45981	12 14 10.48	+10 58 43.2		699	2000 YV ₁₂₃	2001 02 03.33932	09 19 45.97	+16 07 54.2	19.7	704
2000 YP ₁₂₃	2001 01 03.47630	12 14 11.10	+10 58 46.0		699	2000 YV ₁₂₃	2001 02 03.35416	09 19 45.23	+16 07 53.4	19.5	704
2000 YP ₁₂₃	2001 01 03.49283	12 14 11.81	+10 58 49.0		699	2000 YV ₁₂₃	2001 02 03.36901	09 19 44.36	+16 07 55.7	19.3	704
2000 YP ₁₂₃	2001 02 01.63756	12 25 42.26	+13 36 51.5	18.8	608	2000 YW ₁₂₃	* 2000 12 28.48094	09 43 59.63	+15 31 13.3	21.7 V	691
2000 YP ₁₂₃	2001 02 01.64797	12 25 42.29	+13 36 56.4	19.0	608	2000 YW ₁₂₃	2000 12 28.51843	09 43 58.87	+15 31 07.9	21.3 V	691
2000 YP ₁₂₃	2001 02 01.65865	12 25 42.34	+13 37 01.2	19.4	608	2000 YW ₁₂₃	2000 12 28.55045	09 43 58.19	+15 31 10.9	21.8 V	691
2000 YP ₁₂₃	2001 02 02.38826	12 25 44.89	+13 42 43.9	18.1	704	2000 YW ₁₂₃	2001 01 04.47189	09 40 44.72	+15 24 49.5	20.2	698
2000 YP ₁₂₃	2001 02 02.40301	12 25 44.90	+13 42 51.0	18.4	704	2000 YW ₁₂₃	2001 01 04.48223	09 40 44.32	+15 24 48.6	20.0	698
2000 YP ₁₂₃	2001 02 02.41779	12 25 44.92	+13 42 58.5	18.6	704	2000 YW ₁₂₃	2001 01 04.49278	09 40 43.92	+15 24 47.6	20.0	698
2000 YP ₁₂₃	2001 02 02.43269	12 25 44.96	+13 43 05.6	18.6	704	2000 YX ₁₂₃	* 2000 12 28.48240	09 46 06.16	+15 41 49.3	19.8 V	691
2000 YP ₁₂₃	2001 02 02.44749	12 25 44.93	+13 43 11.9	18.6	704	2000 YX ₁₂₃	2000 12 28.51989	09 46 05.41	+15 41 53.7	20.9 V	691
2000 YQ ₁₂₃	* 2000 12 28.46146	12 07 50.08	+08 04 26.7	18.9	704	2000 YX ₁₂₃	2000 12 28.55191	09 46 04.78	+15 41 58.0	20.4 V	691
2000 YQ ₁₂₃	2000 12 28.47650	12 07 50.67	+08								

2001 FEB. 8

M.P.S. 25519

2000 YB ₁₂₄	2000 12 20.26844	03 21 14.05	+24 46 17.3	19.6	704	2000 YM ₁₂₄	2000 11 02.36915	05 10 05.95	+15 02 31.4	19.1	704
2000 YB ₁₂₄	* 2000 12 29.16173	03 18 13.83	+23 25 09.1	19.5 R	699	2000 YM ₁₂₄	2000 11 02.38415	05 10 05.39	+15 02 36.4	19.5	704
2000 YB ₁₂₄	2000 12 29.18596	03 18 13.45	+23 24 58.4		699	2000 YM ₁₂₄	2000 11 02.39989	05 10 04.87	+15 02 36.4	19.1	704
2000 YB ₁₂₄	2000 12 29.21017	03 18 13.10	+23 24 43.7		699	2000 YM ₁₂₄	2000 11 02.41479	05 10 04.29	+15 02 38.0	19.2	704
2000 YB ₁₂₄	2000 12 29.23437	03 18 12.82	+23 24 32.3		699	2000 YM ₁₂₄	2000 11 02.43163	05 10 03.68	+15 02 40.5	19.1	704
2000 YB ₁₂₄	2000 12 30.15442	03 18 03.63	+23 16 51.5	19.2	704	2000 YM ₁₂₄	2000 11 27.28886	04 46 37.42	+16 11 41.7	17.9	704
2000 YB ₁₂₄	2000 12 30.16949	03 18 03.46	+23 16 42.7	19.9	704	2000 YM ₁₂₄	2000 11 27.30334	04 46 36.34	+16 11 44.0	18.8	704
2000 YB ₁₂₄	2000 12 30.18467	03 18 03.36	+23 16 36.0	19.6	704	2000 YM ₁₂₄	2000 11 27.31784	04 46 35.25	+16 11 47.3	18.5	704
2000 YB ₁₂₄	2000 12 30.19975	03 18 03.21	+23 16 28.1	19.5	704	2000 YM ₁₂₄	2000 11 27.33235	04 46 34.20	+16 11 50.9	18.5	704
2000 YC ₁₂₄	* 2000 12 29.16173	03 18 14.84	+22 50 44.9	19.5 R	699	2000 YM ₁₂₄	2000 11 27.34684	04 46 33.11	+16 11 53.7	18.7	704
2000 YC ₁₂₄	2000 12 29.18596	03 18 14.59	+22 50 32.5		699	2000 YM ₁₂₄	2000 12 16.17528	04 25 22.43	+17 22 37.5	18.1 R	699
2000 YC ₁₂₄	2000 12 29.21017	03 18 14.40	+22 50 19.5		699	2000 YM ₁₂₄	2000 12 16.19718	04 25 21.19	+17 22 43.4		699
2000 YC ₁₂₄	2000 12 29.23437	03 18 14.06	+22 50 07.1		699	2000 YM ₁₂₄	2000 12 16.21918	04 25 19.86	+17 22 48.5		699
2000 YC ₁₂₄	2000 12 30.16936	03 18 04.83	+22 42 27.8	20.0	704	2000 YM ₁₂₄	2000 12 16.24115	04 25 18.45	+17 22 53.8		699
2000 YC ₁₂₄	2000 12 30.19961	03 18 04.56	+22 42 13.0	19.7	704	2000 YM ₁₂₄	* 2000 12 29.17428	04 15 14.90	+18 18 18.5	18.2 R	699
2000 YC ₁₂₄	2000 12 30.21467	03 18 04.47	+22 42 05.1	19.3	704	2000 YM ₁₂₄	2000 12 29.19847	04 15 14.00	+18 18 25.7		699
2000 YD ₁₂₄	2000 12 20.21005	03 44 57.53	+22 25 12.1	18.6	704	2000 YM ₁₂₄	2000 12 29.22266	04 15 13.06	+18 18 31.7		699
2000 YD ₁₂₄	2000 12 20.22538	03 44 56.93	+22 25 13.4	19.0	704	2000 YM ₁₂₄	2000 12 29.24689	04 15 12.20	+18 18 37.6		699
2000 YD ₁₂₄	2000 12 20.24130	03 44 56.21	+22 25 15.4	19.3	704	2000 YM ₁₂₄	2000 12 30.23354	04 14 39.99	+18 23 04.7	19.9	704
2000 YD ₁₂₄	2000 12 20.25656	03 44 55.59	+22 25 18.1	18.9	704	2000 YM ₁₂₄	2000 12 30.24869	04 14 39.43	+18 23 08.2	19.6	704
2000 YD ₁₂₄	2000 12 20.27181	03 44 54.88	+22 25 20.1	18.9	704	2000 YM ₁₂₄	2000 12 30.26371	04 14 38.91	+18 23 12.8	19.9	704
2000 YD ₁₂₄	* 2000 12 29.16252	03 40 30.60	+22 46 58.9	18.9 R	699	2000 YM ₁₂₄	2000 12 30.27861	04 14 38.46	+18 23 16.4	18.9	704
2000 YD ₁₂₄	2000 12 29.18674	03 40 30.04	+22 47 02.2		699	2000 YM ₁₂₄	2001 01 21.15343	04 11 42.31	+20 08 24.7	19.3	704
2000 YD ₁₂₄	2000 12 29.21094	03 40 29.51	+22 47 07.0		699	2000 YM ₁₂₄	2001 01 21.16845	04 11 42.45	+20 08 30.2	19.4	704
2000 YD ₁₂₄	2000 12 29.23513	03 40 28.89	+22 47 09.2		699	2000 YM ₁₂₄	2001 01 21.18348	04 11 42.75	+20 08 36.3	19.4	704
2000 YD ₁₂₄	2000 12 30.15659	03 40 11.97	+22 49 32.3	19.3	704	2000 YM ₁₂₄	2001 01 21.19858	04 11 42.83	+20 08 40.6	19.5	704
2000 YD ₁₂₄	2000 12 30.17165	03 40 11.73	+22 49 35.6	20.0	704	2000 YN ₁₂₄	* 2000 12 29.17428	04 15 26.58	+17 24 47.8	18.8 R	699
2000 YD ₁₂₄	2000 12 30.18683	03 40 11.38	+22 49 37.3	19.7	704	2000 YN ₁₂₄	2000 12 29.19847	04 15 25.60	+17 24 17.6		699
2000 YD ₁₂₄	2000 12 30.20191	03 40 11.07	+22 49 40.3	19.4	704	2000 YN ₁₂₄	2000 12 29.22266	04 15 24.84	+17 23 48.7		699
2000 YD ₁₂₄	2000 12 30.21697	03 40 10.75	+22 49 42.0	19.8	704	2000 YN ₁₂₄	2000 12 29.24689	04 15 23.95	+17 23 17.9		699
2000 YE ₁₂₄	* 2000 12 29.16646	03 55 05.11	+18 57 10.8	18.0 R	699	2000 YN ₁₂₄	2000 12 30.23396	04 14 52.75	+17 03 06.2	20.1	704
2000 YE ₁₂₄	2000 12 29.19068	03 55 04.16	+18 57 16.6		699	2000 YN ₁₂₄	2000 12 30.24911	04 14 52.26	+17 02 48.0	20.0	704
2000 YE ₁₂₄	2000 12 29.21487	03 55 03.26	+18 57 21.8		699	2000 YN ₁₂₄	2000 12 30.26412	04 14 51.83	+17 02 30.7	20.0	704
2000 YE ₁₂₄	2000 12 29.23907	03 55 02.31	+18 57 26.7		699	2000 YN ₁₂₄	2000 12 30.27902	04 14 51.23	+17 02 11.4	19.6	704
2000 YE ₁₂₄	2001 01 03.15450	03 52 19.55	+19 16 07.8	19.0	704	2000 YO ₁₂₄	* 2000 12 29.17505	04 25 34.21	+17 03 00.3	19.0 R	699
2000 YE ₁₂₄	2001 01 03.16954	03 52 19.01	+19 16 11.4	19.4	704	2000 YO ₁₂₄	2000 12 29.19925	04 25 33.20	+17 02 57.6		699
2000 YE ₁₂₄	2001 01 03.18465	03 52 18.55	+19 16 15.5	18.9	704	2000 YO ₁₂₄	2000 12 29.22343	04 25 32.36	+17 02 54.6		699
2000 YE ₁₂₄	2001 01 03.19968	03 52 18.14	+19 16 19.3	19.4	704	2000 YO ₁₂₄	2000 12 29.24767	04 25 31.47	+17 02 52.0		699
2000 YE ₁₂₄	2001 01 03.21472	03 52 17.67	+19 16 21.6	19.4	704	2000 YO ₁₂₄	2000 12 30.22027	04 24 58.33	+17 01 06.5	19.1	704
2000 YF ₁₂₄	* 2000 12 29.16646	03 55 15.76	+18 44 52.2	18.6 R	699	2000 YO ₁₂₄	2000 12 30.25035	04 24 57.25	+17 01 03.6	19.2	704
2000 YF ₁₂₄	2000 12 29.19068	03 55 14.80	+18 44 53.2		699	2000 YO ₁₂₄	2000 12 30.26537	04 24 56.72	+17 01 02.5	19.2	704
2000 YF ₁₂₄	2000 12 29.21487	03 55 13.89	+18 44 53.5		699	2000 YO ₁₂₄	2000 12 30.28027	04 24 56.32	+17 01 00.4	19.7	704
2000 YF ₁₂₄	2000 12 29.23907	03 55 13.00	+18 44 54.5		699	2000 YP ₁₂₄	* 2000 12 29.17505	04 25 45.33	+16 57 52.2	19.1 R	699
2000 YF ₁₂₄	2000 12 30.15492	03 54 40.65	+18 45 28.6	19.1	704	2000 YP ₁₂₄	2000 12 29.19925	04 25 44.50	+16 57 52.3		699
2000 YF ₁₂₄	2000 12 30.16973	03 54 40.09	+18 45 29.6	19.0	704	2000 YP ₁₂₄	2000 12 29.22343	04 25 43.66	+16 57 55.4		699
2000 YF ₁₂₄	2000 12 30.18455	03 54 39.56	+18 45 29.1	18.8	704	2000 YP ₁₂₄	2000 12 29.24767	04 25 42.71	+16 57 58.7		699
2000 YF ₁₂₄	2000 12 30.19982	03 54 39.06	+18 45 29.8	18.8	704	2000 YP ₁₂₄	2000 12 30.22027	04 25 41.43	+16 59 32.6	19.3	704
2000 YF ₁₂₄	2000 12 30.21460	03 54 38.49	+18 45 29.8	18.8	704	2000 YP ₁₂₄	2000 12 30.25035	04 25 40.44	+16 59 34.6	19.5	704
2000 YG ₁₂₄	* 2000 12 29.17194	03 37 52.13	+17 29 33.6	19.0 R	699	2000 YP ₁₂₄	2000 12 30.26537	04 25 09.94	+16 59 34.8	20.0	704
2000 YG ₁₂₄	2000 12 29.19613	03 37 51.45	+17 29 35.8		699	2000 YQ ₁₂₄	* 2000 12 29.17505	04 26 20.33	+16 47 57.4	19.4 R	699
2000 YG ₁₂₄	2000 12 29.22033	03 37 50.71	+17 29 38.4		699	2000 YQ ₁₂₄	2000 12 29.19925	04 26 19.34	+16 47 51.8		699
2000 YG ₁₂₄	2000 12 29.24454	03 37 50.08	+17 29 42.5		699	2000 YQ ₁₂₄	2000 12 29.22343	04 26 18.34	+16 47 47.1		699
2000 YG ₁₂₄	2000 12 30.16793	03 37 27.12	+17 31 23.2	19.2	704	2000 YQ ₁₂₄	2000 12 29.24767	04 26 17.45	+16 47 41.1		699
2000 YG ₁₂₄	2000 12 30.18275	03 37 26.79	+17 31 24.7	19.7	704	2000 YQ ₁₂₄	2000 12 30.22027	04 25 41.74	+16 43 53.0	18.8	704
2000 YG ₁₂₄	2000 12 30.19803	03 37 26.37	+17 31 27.0	19.2	704	2000 YQ ₁₂₄	2000 12 30.23522	04 25 41.30	+16 43 50.7	19.3	704
2000 YG ₁₂₄	2000 12 30.21280	03 37 25.94	+17 31 27.8	19.5	704	2000 YQ ₁₂₄	2000 12 30.25035	04 25 40.70	+16 43 46.2	19.6	704
2000 YH ₁₂₄	* 2000 12 29.17271	03 46 59.16	+15 58 23.8	18.5 R	699	2000 YQ ₁₂₄	2000 12 30.26537	04 25 40.13	+16 43 44.0	19.2	704
2000 YH ₁₂₄	2000 12 29.19690	03 46 58.74	+15 58 19.2		699	2000 YQ ₁₂₄	2000 12 30.28027	04 25 39.51	+16 43 39.4	19.4	704
2000 YH ₁₂₄	2000 12 29.22109	03 46 58.22	+15 58 15.0		699	2000 YR ₁₂₄	2000 11 26.36128	04 41 28.35	+08 52 17.9	18.5	704
2000 YH ₁₂₄	2000 12 29.24533	03 46 57.68	+15 58 10.4		699	2000 YR ₁₂₄	2000 11 26.37849	04 41 27.31	+08 52 23.5	18.3	704
2000 YH ₁₂₄	2000 12 30.16918	03 46 40.68	+15 55 39.0	19.7	704	2000 YR ₁₂₄	2000 11 26.39926	04 41 25.97	+08 52 30.0	18.9	704
2000 YH ₁₂₄	2000 12 30.18400	03 46 40.32	+15 55 37.2	19.0	704	2000 YR ₁₂₄	2000 11 26.41844	04 41 24.72	+08 52 35.3	18.7	704
2000 YH ₁₂₄	2000 12 30.19927	03 46 40.08	+15 55 33.8	18.8	704	2000 YR ₁₂₄	2000 12 17.28825	04 19 30.79	+11 10 30.1	18.5 R	699
2000 YH ₁₂₄	2000 12 30.21404	03 46 39.76	+15 55 31.6	19.1	704	2000 YR ₁₂₄	2000 12 17.30707	04 19 29.71	+11 10 40.2		699
2000 YJ ₁₂₄	* 2000 12 29.17271	03 47 42.35	+17 16 26.5	19.1 R	699	2000 YR ₁₂₄	2000 12 17.32585	04 19 28.61	+11 10 49.3		699
2000 YJ ₁₂₄	2000 12 29.19690	03 47 41.52	+17 16 23.0		699	2000 YR ₁₂₄	2000 12 17.34458	04 19 27.44	+11 10 57.1		699
2000 YJ ₁₂₄	2000 12 29.22109	03 47 40.70	+17 16 21.9		699	2000 YR ₁₂₄	* 2000 12 29.17661	04 09 56.70	+12 55 44.8	18.8 R	699
2000 YJ ₁₂₄	2000 12 29.24533	03 47 39.90	+17 16 20.1		699	2000 YR ₁₂₄	2000 12 29.20080	04 09 55.66	+12 55 57.2		699
2000 YJ ₁₂₄	2000 12 30.16904	03 47 11.76	+17 15 14.8	19.2	704	2000 YR ₁₂₄	2000 12 29.22499	04 09 54.77	+12 56 11.1		699
2000 YJ ₁₂₄	2000 12 30.18386										

2000 YV ₁₂₄	2000 12 30.24543	05 26 51.50	+22 50 27.0	19.5	704	2000 YD ₁₂₅	2001 01 24.34464	08 19 33.01	+18 38 44.7	19.1	704
2000 YV ₁₂₄	2000 12 30.26094	05 26 50.64	+22 50 32.2	18.9	704	2000 YD ₁₂₅	2001 01 24.36153	08 19 31.91	+18 38 44.1	19.5	704
2000 YW ₁₂₄	* 2000 12 29.22929	05 34 27.07	+20 14 09.7	20.1 V	691	2000 YD ₁₂₅	2001 01 29.25141	08 14 19.48	+18 42 14.3	16.3	704
2000 YW ₁₂₄	2000 12 29.25397	05 34 25.50	+20 14 15.2	19.2 V	691	2000 YD ₁₂₅	2001 01 29.28190	08 14 17.55	+18 42 15.6	16.6	704
2000 YW ₁₂₄	2000 12 29.27642	05 34 24.10	+20 14 19.9	19.3 V	691	2000 YD ₁₂₅	2001 01 29.29673	08 14 16.52	+18 42 15.8	16.1	704
2000 YW ₁₂₄	2000 12 30.22745	05 33 27.81	+20 17 44.1	19.3	704	2000 YE ₁₂₅	* 2000 12 29.25973	08 06 43.92	+39 13 28.3	18.7 R	699
2000 YW ₁₂₄	2000 12 30.25754	05 33 26.07	+20 17 49.8	19.6	704	2000 YE ₁₂₅	2000 12 29.28484	08 06 42.39	+39 13 34.5		699
2000 YW ₁₂₄	2000 12 30.27256	05 33 25.12	+20 17 54.2	19.7	704	2000 YE ₁₂₅	2000 12 29.30996	08 06 40.75	+39 13 41.3		699
2000 YW ₁₂₄	2000 12 30.28744	05 33 24.26	+20 17 57.2	19.3	704	2000 YE ₁₂₅	2000 12 29.33513	08 06 39.13	+39 13 48.5		699
2000 YX ₁₂₄	* 2000 12 29.23121	05 37 12.91	+20 28 01.5	18.9 V	691	2000 YE ₁₂₅	2001 01 05.31648	07 58 56.66	+39 40 47.4	19.3	704
2000 YX ₁₂₄	2000 12 29.25589	05 37 11.51	+20 28 04.9	19.2 V	691	2000 YE ₁₂₅	2001 01 05.33178	07 58 55.58	+39 40 51.3	18.8	704
2000 YX ₁₂₄	2000 12 29.27834	05 37 10.14	+20 28 06.8	19.5 V	691	2000 YE ₁₂₅	2001 01 05.36244	07 58 53.38	+39 40 57.5	19.0	704
2000 YX ₁₂₄	2000 12 30.22759	05 36 15.54	+20 29 26.2	19.0	704	2000 YF ₁₂₅	* 2000 12 29.25973	08 17 29.31	+38 33 43.8	18.8 R	699
2000 YX ₁₂₄	2000 12 30.24258	05 36 14.73	+20 29 28.3	19.8	704	2000 YF ₁₂₅	2000 12 29.28484	08 17 28.14	+38 33 57.1		699
2000 YX ₁₂₄	2000 12 30.25768	05 36 13.71	+20 29 28.4	19.7	704	2000 YF ₁₂₅	2000 12 29.30996	08 17 26.98	+38 34 11.7		699
2000 YY ₁₂₄	* 2000 12 29.23141	05 37 30.77	+20 02 39.0	20.2 V	691	2000 YF ₁₂₅	2000 12 29.33513	08 17 25.77	+38 34 26.0		699
2000 YY ₁₂₄	2000 12 29.25609	05 37 29.15	+20 02 40.8	19.5 V	691	2000 YF ₁₂₅	2001 01 05.31814	08 11 41.59	+39 35 25.7	19.1	704
2000 YY ₁₂₄	2000 12 29.27854	05 37 27.69	+20 02 42.0	19.4 V	691	2000 YF ₁₂₅	2001 01 05.33401	08 11 40.70	+39 35 32.9	18.6	704
2000 YY ₁₂₄	2000 12 30.22759	05 36 28.39	+20 03 39.6	19.2	704	2000 YF ₁₂₅	2001 01 05.34923	08 11 39.83	+39 35 40.7	19.1	704
2000 YY ₁₂₄	2000 12 30.24258	05 36 27.43	+20 03 39.9	19.6	704	2000 YF ₁₂₅	2001 01 05.36409	08 11 38.93	+39 35 48.2	19.2	704
2000 YY ₁₂₄	2000 12 30.25768	05 36 26.47	+20 03 41.3	19.5	704	2000 YF ₁₂₅	2001 01 19.22838	07 57 54.09	+41 14 45.1	18.6	704
2000 YY ₁₂₄	2000 12 30.27269	05 36 25.45	+20 03 43.1	19.3	704	2000 YF ₁₂₅	2001 01 19.24498	07 57 53.05	+41 14 51.0	19.4	704
2000 YY ₁₂₄	2000 12 30.28758	05 36 24.54	+20 03 43.1	19.0	704	2000 YF ₁₂₅	2001 01 19.24757	07 57 52.84	+41 14 51.2	18.8	704
2000 YZ ₁₂₄	* 2000 12 29.23532	05 43 09.18	+20 24 09.8	19.7 V	691	2000 YF ₁₂₅	2001 01 19.26008	07 57 52.03	+41 14 56.2	19.0	704
2000 YZ ₁₂₄	2000 12 29.26000	05 43 07.70	+20 24 09.2	19.6 V	691	2000 YF ₁₂₅	2001 01 19.26280	07 57 51.89	+41 14 57.1	19.2	704
2000 YZ ₁₂₄	2000 12 29.28245	05 43 06.35	+20 24 08.6	19.8 V	691	2000 YF ₁₂₅	2001 01 19.27567	07 57 51.05	+41 15 01.6	19.2	704
2000 YZ ₁₂₄	2000 12 30.24355	05 42 12.35	+20 23 42.6	20.1	704	2000 YF ₁₂₅	2001 01 19.27803	07 57 50.90	+41 15 02.2	19.1	704
2000 YZ ₁₂₄	2000 12 30.25865	05 42 11.52	+20 23 41.8	20.2	704	2000 YF ₁₂₅	2001 01 19.29233	07 57 50.02	+41 15 08.2	19.4	704
2000 YZ ₁₂₄	2000 12 30.27366	05 42 10.56	+20 23 41.8	19.9	704	2000 YF ₁₂₅	2001 01 19.29328	07 57 49.91	+41 15 08.1	19.2	704
2000 YA ₁₂₅	* 2000 12 29.24572	05 58 10.00	+20 15 23.7	19.7 V	691	2000 YF ₁₂₅	2001 01 19.30903	07 57 48.84	+41 15 13.3	19.0	704
2000 YA ₁₂₅	2000 12 29.27040	05 58 08.54	+20 15 22.2	20.3 V	691	2000 YG ₁₂₅	* 2000 12 29.26835	08 43 09.72	+36 48 01.8	18.7 R	699
2000 YA ₁₂₅	2000 12 29.29285	05 58 07.21	+20 15 21.0	20.9 V	691	2000 YG ₁₂₅	2000 12 29.29349	08 43 08.36	+36 48 07.2		699
2000 YA ₁₂₅	2000 12 30.22982	05 57 13.33	+20 14 28.6	19.6	704	2000 YG ₁₂₅	2000 12 29.31862	08 43 06.92	+36 48 13.6		699
2000 YA ₁₂₅	2000 12 30.27491	05 57 10.63	+20 14 26.9	19.4	704	2000 YG ₁₂₅	2000 12 29.34379	08 43 05.60	+36 48 19.5		699
2000 YA ₁₂₅	2000 12 30.28979	05 57 09.76	+20 14 26.6	19.7	704	2000 YG ₁₂₅	2001 01 05.32035	08 36 19.53	+37 10 50.6	18.9	704
2000 YB ₁₂₅	2000 12 22.40431	08 50 57.27	+17 50 40.4	19.9 V	691	2000 YG ₁₂₅	2001 01 05.33622	08 36 18.43	+37 10 52.8	18.7	704
2000 YB ₁₂₅	2000 12 22.42638	08 50 56.69	+17 50 44.2	19.9 V	691	2000 YG ₁₂₅	2001 01 05.35144	08 36 17.45	+37 10 55.4	18.8	704
2000 YB ₁₂₅	2000 12 22.44834	08 50 56.10	+17 50 47.7	20.0 V	691	2000 YH ₁₂₅	2001 01 05.36629	08 36 16.44	+37 10 58.7	18.8	704
2000 YB ₁₂₅	* 2000 12 29.24650	08 47 33.13	+18 12 40.8	19.6 V	701	2000 YH ₁₂₅	* 2000 12 29.26913	08 34 03.97	+36 10 39.2	17.5 R	699
2000 YB ₁₂₅	2000 12 29.29360	08 47 31.40	+18 12 50.6	20.4 V	701	2000 YH ₁₂₅	2000 12 29.29427	08 34 02.65	+36 10 43.2		699
2000 YB ₁₂₅	2000 12 29.34112	08 47 29.69	+18 13 00.3	19.9 V	701	2000 YH ₁₂₅	2000 12 29.31940	08 34 01.37	+36 10 45.2		699
2000 YB ₁₂₅	2000 12 30.38566	08 46 52.08	+18 16 48.1	19.1	704	2000 YH ₁₂₅	2000 12 29.34458	08 34 00.01	+36 10 48.1		699
2000 YB ₁₂₅	2000 12 30.40196	08 46 51.38	+18 16 51.3	19.6	704	2000 YH ₁₂₅	2001 01 05.30455	08 27 22.33	+36 18 27.2	17.6	704
2000 YB ₁₂₅	2000 12 30.41695	08 46 50.82	+18 16 54.9	19.6	704	2000 YH ₁₂₅	2001 01 05.31966	08 27 21.31	+36 18 27.6	17.7	704
2000 YB ₁₂₅	2000 12 30.43192	08 46 50.24	+18 16 58.7	19.0	704	2000 YH ₁₂₅	2001 01 05.33553	08 27 20.27	+36 18 28.3	17.9	704
2000 YB ₁₂₅	2001 01 19.20539	08 30 57.69	+19 42 02.7	18.2 R	699	2000 YH ₁₂₅	2001 01 05.35074	08 27 19.23	+36 18 28.5	17.8	704
2000 YB ₁₂₅	2001 01 19.22727	08 30 56.39	+19 42 08.1		699	2000 YH ₁₂₅	2001 01 05.36560	08 27 18.24	+36 18 29.2	17.8	704
2000 YB ₁₂₅	2001 01 19.24916	08 30 55.20	+19 42 14.8		699	2000 YJ ₁₂₅	* 2000 12 29.26991	08 14 01.58	+38 09 03.9	18.9 R	699
2000 YB ₁₂₅	2001 01 19.27107	08 30 53.94	+19 42 20.5		699	2000 YJ ₁₂₅	2000 12 29.29507	08 14 00.16	+38 09 14.5		699
2000 YB ₁₂₅	2001 01 20.30721	08 29 55.23	+19 47 08.4	18.8	704	2000 YJ ₁₂₅	2000 12 29.32018	08 13 58.87	+38 09 24.6		699
2000 YB ₁₂₅	2001 01 20.32211	08 29 54.38	+19 47 12.4	19.3	704	2000 YJ ₁₂₅	2000 12 29.34538	08 13 57.61	+38 09 37.0		699
2000 YB ₁₂₅	2001 01 20.33704	08 29 53.58	+19 47 14.9	19.9	704	2000 YJ ₁₂₅	2001 01 05.30304	08 07 43.13	+38 55 15.8	18.4	704
2000 YB ₁₂₅	2001 01 20.36696	08 29 51.75	+19 47 24.3	19.2	704	2000 YJ ₁₂₅	2001 01 05.33401	08 07 41.25	+38 55 27.6	18.9	704
2000 YB ₁₂₅	2001 01 21.30173	08 28 58.57	+19 51 43.1	18.6	704	2000 YJ ₁₂₅	2001 01 05.36409	08 07 39.38	+38 55 39.9	18.8	704
2000 YB ₁₂₅	2001 01 21.31112	08 28 57.99	+19 51 45.4	18.7	704	2000 YK ₁₂₅	2000 12 01.44716	08 35 40.95	+33 18 30.4	18.8	704
2000 YB ₁₂₅	2001 01 21.31688	08 28 57.67	+19 51 47.2	18.8	704	2000 YK ₁₂₅	2000 12 01.46277	08 35 40.88	+33 18 35.8	18.4	704
2000 YB ₁₂₅	2001 01 21.31740	08 28 57.69	+19 51 47.4	18.7	704	2000 YK ₁₂₅	2000 12 01.47722	08 35 40.82	+33 18 40.3	19.1	704
2000 YB ₁₂₅	2001 01 21.31754	08 28 57.70	+19 51 47.8	18.6	704	2000 YK ₁₂₅	2000 12 01.49181	08 35 40.86	+33 18 45.3	18.7	704
2000 YB ₁₂₅	2001 01 21.32632	08 28 57.10	+19 51 49.7	19.2	704	2000 YK ₁₂₅	* 2000 12 29.26991	08 24 53.13	+36 09 18.0	18.4 R	699
2000 YB ₁₂₅	2001 01 21.33208	08 28 56.76	+19 51 51.4	18.5	704	2000 YK ₁₂₅	2000 12 29.29507	08 24 51.92	+36 09 27.7		699
2000 YB ₁₂₅	2001 01 21.33254	08 28 56.77	+19 51 51.6	19.1	704	2000 YK ₁₂₅	2000 12 29.32018	08 24 50.82	+36 09 36.8		699
2000 YB ₁₂₅	2001 01 21.33271	08 28 56.72	+19 51 51.8	18.6	704	2000 YK ₁₂₅	2000 12 29.34538	08 24 49.70	+36 09 45.7		699
2000 YB ₁₂₅	2001 01 21.34147	08 28 56.25	+19 51 54.7	19.0	704	2000 YK ₁₂₅	2001 01 05.30359	08 19 14.69	+36 50 03.0	17.9	704
2000 YB ₁₂₅	2001 01 21.34724	08 28 55.89	+19 51 55.7	18.8	704	2000 YK ₁₂₅	2001 01 05.31870	08 19 13.85	+36 50 08.5	18.6	704
2000 YB ₁₂₅	2001 01 21.34767	08 28 55.90	+19 51 56.2	19.3	704	2000 YK ₁₂₅	2001 01 05.33456	08 19 13.00	+36 50 14.1	18.1	704
2000 YB ₁₂₅	2001 01 21.34781	08 28 55.92	+19 51 55.7	19.1	704	2000 YK ₁₂₅	2001 01 05.34978	08 19 12.20	+36 50 19.0	18.2	704
2000 YB ₁₂₅	2001 01 21.35662	08 28 55.39	+19 51 58.4	18.9	704	2000 YK ₁₂₅	2001 01 05.36463	08 19 11.36	+36 50 22.1	18.2	704
2000 YB ₁₂₅	2001 01 21.36238	08 28 55.02	+19 52 00.0	19.1	704	2000 YK ₁₂₅	2001 01 18.34756	08 07 00.12	+37 50 28.4	18.3	704
2000 YB ₁₂₅	2001 01 21.36314	08 28 54.99									

2001 FEB. 8

M.P.S. 25521

2000 YN ₁₂₅	2001 01 18.42289	08 37 37.21	+35 19 02.4	18.5	704	2000 YU ₁₂₅	* 2000 12 29.28013	08 39 20.37	+30 50 35.4	18.3 R	699
2000 YO ₁₂₅	2000 12 01.45072	09 02 48.90	+32 04 10.8	19.4	704	2000 YU ₁₂₅	2000 12 29.30525	08 39 19.25	+30 50 39.9		699
2000 YO ₁₂₅	2000 12 01.46524	09 02 49.33	+32 04 14.2	20.2	704	2000 YU ₁₂₅	2000 12 29.33041	08 39 18.09	+30 50 44.2		699
2000 YO ₁₂₅	2000 12 01.47969	09 02 49.72	+32 04 18.0	19.8	704	2000 YU ₁₂₅	2000 12 29.35563	08 39 16.95	+30 50 47.9		699
2000 YO ₁₂₅	2000 12 01.49428	09 02 50.26	+32 04 22.3	19.4	704	2000 YU ₁₂₅	2001 01 05.31226	08 33 43.57	+31 09 00.3	18.3	704
2000 YO ₁₂₅	2000 12 19.39451	09 06 19.80	+33 37 55.3	19.5	704	2000 YU ₁₂₅	2001 01 05.32770	08 33 42.72	+31 09 02.7	18.8	704
2000 YO ₁₂₅	2000 12 19.40964	09 06 19.61	+33 38 00.9	19.4	704	2000 YU ₁₂₅	2001 01 05.34309	08 33 41.95	+31 09 05.4	19.2	704
2000 YO ₁₂₅	2000 12 19.42465	09 06 19.46	+33 38 05.4	19.1	704	2000 YU ₁₂₅	2001 01 05.35848	08 33 41.09	+31 09 07.4	18.9	704
2000 YO ₁₂₅	2000 12 19.43967	09 06 19.35	+33 38 12.2	19.3	704	2000 YU ₁₂₅	2001 01 05.37387	08 33 40.27	+31 09 10.0	18.9	704
2000 YO ₁₂₅	* 2000 12 29.27305	09 02 47.82	+34 39 02.2	19.0 R	699	2000 YU ₁₂₅	2001 01 18.30872	08 21 12.62	+31 33 04.9	18.6	704
2000 YO ₁₂₅	2000 12 29.29820	09 02 46.93	+34 39 11.8		699	2000 YU ₁₂₅	2001 01 18.32414	08 21 11.59	+31 33 06.1	18.6	704
2000 YO ₁₂₅	2000 12 29.32334	09 02 46.00	+34 39 22.1		699	2000 YU ₁₂₅	2001 01 18.33960	08 21 10.63	+31 33 06.7	19.0	704
2000 YO ₁₂₅	2000 12 29.34854	09 02 45.20	+34 39 30.4		699	2000 YU ₁₂₅	2001 01 18.35514	08 21 09.71	+31 33 08.2	18.7	704
2000 YO ₁₂₅	2001 01 05.32227	08 57 58.18	+35 21 21.1	19.4	704	2000 YU ₁₂₅	2001 01 18.37059	08 21 08.69	+31 33 09.1	19.0	704
2000 YO ₁₂₅	2001 01 05.33814	08 57 57.28	+35 21 26.6	19.0	704	2000 YV ₁₂₅	* 2000 12 29.28013	08 42 09.06	+30 26 21.0	18.8 R	699
2000 YO ₁₂₅	2001 01 05.35337	08 57 56.52	+35 21 32.2	19.4	704	2000 YV ₁₂₅	2000 12 29.30525	08 42 07.86	+30 26 27.1		699
2000 YO ₁₂₅	2001 01 05.36822	08 57 55.70	+35 21 37.0	19.0	704	2000 YV ₁₂₅	2000 12 29.33041	08 42 06.74	+30 26 30.8		699
2000 YO ₁₂₅	2001 01 18.35199	08 45 08.15	+36 22 43.5	18.4	704	2000 YV ₁₂₅	2000 12 29.35563	08 42 05.71	+30 26 35.8		699
2000 YO ₁₂₅	2001 01 18.36879	08 45 06.97	+36 22 47.7	18.9	704	2000 YV ₁₂₅	2001 01 05.31226	08 36 28.06	+30 46 09.3	18.5	704
2000 YO ₁₂₅	2001 01 18.38551	08 45 05.84	+36 22 49.8	18.9	704	2000 YV ₁₂₅	2001 01 05.32770	08 36 27.17	+30 46 12.2	18.9	704
2000 YO ₁₂₅	2001 01 18.40604	08 45 04.40	+36 22 53.8	18.9	704	2000 YV ₁₂₅	2001 01 05.34309	08 36 26.25	+30 46 14.1	18.6	704
2000 YO ₁₂₅	2001 01 18.42359	08 45 03.14	+36 22 57.4	18.8	704	2000 YV ₁₂₅	2001 01 05.35848	08 36 25.31	+30 46 16.3	18.7	704
2000 YP ₁₂₅	* 2000 12 29.27855	09 08 29.21	+32 44 39.2	19.3 R	699	2000 YV ₁₂₅	2001 01 05.37387	08 36 24.41	+30 46 19.2	18.9	704
2000 YP ₁₂₅	2000 12 29.30369	09 08 28.60	+32 44 50.9		699	2000 YW ₁₂₅	* 2000 12 29.28013	08 42 39.93	+30 23 17.7	18.9 R	699
2000 YP ₁₂₅	2000 12 29.32884	09 08 27.91	+32 45 01.8		699	2000 YW ₁₂₅	2000 12 29.30525	08 42 38.75	+30 23 19.5		699
2000 YP ₁₂₅	2000 12 29.35405	09 08 27.21	+32 45 11.5		699	2000 YW ₁₂₅	2000 12 29.33041	08 42 37.48	+30 23 23.3		699
2000 YP ₁₂₅	2001 01 05.30785	09 04 40.20	+33 34 15.3	19.1	704	2000 YW ₁₂₅	2000 12 29.35563	08 42 36.45	+30 23 26.1		699
2000 YP ₁₂₅	2001 01 05.32296	09 04 39.56	+33 34 22.0	19.7	704	2000 YW ₁₂₅	2001 01 05.31226	08 36 50.71	+30 36 19.8	18.7	704
2000 YP ₁₂₅	2001 01 05.33883	09 04 39.02	+33 34 28.8	19.3	704	2000 YW ₁₂₅	2001 01 05.32770	08 36 49.76	+30 36 22.5	18.9	704
2000 YP ₁₂₅	2001 01 05.35405	09 04 38.30	+33 34 35.6	19.3	704	2000 YW ₁₂₅	2001 01 05.34309	08 36 48.95	+30 36 23.5	19.1	704
2000 YP ₁₂₅	2001 01 05.36890	09 04 37.78	+33 34 42.3	19.1	704	2000 YW ₁₂₅	2001 01 05.35848	08 36 47.97	+30 36 24.2	19.2	704
2000 YP ₁₂₅	2001 01 18.34573	08 54 36.29	+34 59 59.9	19.2	704	2000 YW ₁₂₅	2001 01 18.30872	08 24 06.07	+30 50 24.0	18.7	704
2000 YP ₁₂₅	2001 01 18.35288	08 54 35.96	+35 00 02.1	18.5	704	2000 YW ₁₂₅	2001 01 18.32414	08 24 05.05	+30 50 24.3	19.4	704
2000 YP ₁₂₅	2001 01 18.36231	08 54 35.40	+35 00 05.3	19.1	704	2000 YW ₁₂₅	2001 01 18.33960	08 24 04.07	+30 50 24.0	19.1	704
2000 YP ₁₂₅	2001 01 18.36963	08 54 34.98	+35 00 07.8	19.6	704	2000 YW ₁₂₅	2001 01 18.35514	08 24 03.06	+30 50 23.4	18.8	704
2000 YP ₁₂₅	2001 01 18.37893	08 54 34.49	+35 00 11.8	18.7	704	2000 YW ₁₂₅	2001 01 18.37059	08 24 02.12	+30 50 25.1	19.3	704
2000 YP ₁₂₅	2001 01 18.38694	08 54 34.08	+35 00 14.9	19.3	704	2000 YX ₁₂₅	2000 12 19.38794	08 15 13.30	+29 29 23.7	19.6	704
2000 YP ₁₂₅	2001 01 18.39932	08 54 33.44	+35 00 18.8	19.4	704	2000 YX ₁₂₅	2000 12 19.40324	08 15 12.87	+29 29 30.6	19.9	704
2000 YP ₁₂₅	2001 01 18.40688	08 54 32.96	+35 00 21.1	19.0	704	2000 YX ₁₂₅	2000 12 19.43396	08 15 11.85	+29 29 42.0	19.7	704
2000 YP ₁₂₅	2001 01 18.41719	08 54 32.42	+35 00 24.8	19.0	704	2000 YX ₁₂₅	* 2000 12 29.28171	08 08 33.16	+30 39 41.4	18.7 R	699
2000 YP ₁₂₅	2001 01 18.42447	08 54 31.99	+35 00 26.8	19.0	704	2000 YX ₁₂₅	2000 12 29.30681	08 08 31.83	+30 39 52.3		699
2000 YQ ₁₂₅	* 2000 12 29.27935	08 50 03.21	+31 20 15.1	19.6 R	699	2000 YX ₁₂₅	2000 12 29.33199	08 08 30.53	+30 40 02.4		699
2000 YQ ₁₂₅	2000 12 29.30446	08 50 01.99	+31 20 19.5		699	2000 YX ₁₂₅	2000 12 29.35720	08 08 29.20	+30 40 12.6		699
2000 YQ ₁₂₅	2000 12 29.32962	08 50 00.56	+31 20 24.0		699	2000 YX ₁₂₅	2001 01 05.30886	08 02 12.16	+31 27 19.8	19.1	704
2000 YQ ₁₂₅	2001 01 05.31267	08 43 46.46	+31 40 40.6	19.3	704	2000 YX ₁₂₅	2001 01 05.32423	08 02 11.20	+31 27 24.4	19.6	704
2000 YQ ₁₂₅	2001 01 05.32811	08 43 45.51	+31 40 43.1	19.7	704	2000 YX ₁₂₅	2001 01 05.33969	08 02 10.18	+31 27 31.4	19.5	704
2000 YQ ₁₂₅	2001 01 05.34350	08 43 44.67	+31 40 46.1	18.6	704	2000 YX ₁₂₅	2001 01 05.37047	08 02 08.40	+31 27 44.1	19.9	704
2000 YQ ₁₂₅	2001 01 05.35889	08 43 43.71	+31 40 47.9	19.2	704	2000 YX ₁₂₅	* 2000 12 29.28171	08 13 37.79	+32 09 07.9	19.0 R	699
2000 YQ ₁₂₅	2001 01 18.30927	08 29 32.60	+32 07 00.5	18.9	704	2000 YX ₁₂₅	2000 12 29.30681	08 13 36.21	+32 09 08.6		699
2000 YQ ₁₂₅	2001 01 18.32469	08 29 31.41	+32 07 02.3	19.1	704	2000 YX ₁₂₅	2000 12 29.33199	08 13 34.67	+32 09 08.9		699
2000 YQ ₁₂₅	2001 01 18.34015	08 29 30.35	+32 07 02.6	19.0	704	2000 YX ₁₂₅	2000 12 29.35720	08 13 33.07	+32 09 09.1		699
2000 YQ ₁₂₅	2001 01 18.35569	08 29 29.18	+32 07 03.6	19.1	704	2000 YX ₁₂₅	2001 01 05.30941	08 06 06.47	+32 05 35.8	19.1	704
2000 YQ ₁₂₅	2001 01 18.37114	08 29 28.04	+32 07 03.2	19.6	704	2000 YX ₁₂₅	2001 01 05.32478	08 06 05.46	+32 05 34.6	18.7	704
2000 YR ₁₂₅	* 2000 12 29.27935	08 50 21.08	+31 48 22.0	19.7 R	699	2000 YX ₁₂₅	2001 01 05.34023	08 06 04.38	+32 05 33.2	18.9	704
2000 YR ₁₂₅	2000 12 29.30446	08 50 19.62	+31 48 23.1		699	2000 YX ₁₂₅	2001 01 05.35562	08 06 03.23	+32 05 31.9	19.0	704
2000 YR ₁₂₅	2000 12 29.32962	08 50 18.13	+31 48 25.3		699	2000 YX ₁₂₅	2001 01 05.37101	08 06 02.19	+32 05 32.5	18.7	704
2000 YR ₁₂₅	2000 12 29.35484	08 50 16.74	+31 48 27.5		699	2000 YZ ₁₂₅	* 2000 12 29.28249	08 09 04.11	+33 04 06.8	18.0 R	699
2000 YR ₁₂₅	2001 01 05.31267	08 43 10.89	+31 53 51.1	19.2	704	2000 YZ ₁₂₅	2000 12 29.30760	08 09 02.64	+33 04 17.7		699
2000 YR ₁₂₅	2001 01 05.32811	08 43 09.92	+31 53 52.3	20.0	704	2000 YZ ₁₂₅	2000 12 29.33277	08 09 01.24	+33 04 27.2		699
2000 YR ₁₂₅	2001 01 05.34350	08 43 08.87	+31 53 53.0	19.5	704	2000 YZ ₁₂₅	2000 12 29.35799	08 09 59.78	+33 04 37.3		699
2000 YR ₁₂₅	2001 01 05.35889	08 43 07.70	+31 53 53.8	19.5	704	2000 YZ ₁₂₅	2001 01 05.30954	08 01 52.71	+33 47 42.9	18.5	704
2000 YR ₁₂₅	2001 01 05.37428	08 43 06.58	+31 53 54.7	19.8	704	2000 YZ ₁₂₅	2001 01 05.32491	08 01 51.61	+33 47 48.0	18.5	704
2000 YR ₁₂₅	2001 01 18.30927	08 27 12.21	+31 47 31.6	18.7	704	2000 YZ ₁₂₅	2001 01 05.34037	08 01 50.59	+33 47 53.5	18.0	704
2000 YR ₁₂₅	2001 01 18.32469	08 27 10.98	+31 47 29.7	19.6	704	2000 YZ ₁₂₅	2001 01 05.35576	08 01 49.49	+33 47 58.6	18.3	704
2000 YR ₁₂₅	2001 01 18.34015	08 27 09.67	+31 47 28.1	19.1	704	2000 YZ ₁₂₅	2001 01 05.37115	08 01 48.47	+33 48 04.4	18.2	704
2000 YR ₁₂₅	2001 01 18.35569	08 27 08.50	+31 47 26.5	18.8	704	2000 YA ₁₂₆	* 2000 12 29.29905	07 22 03.04	+19 10 08.2	20.9 V	691
2000 YR ₁₂₅	2001 01 18.37114	08 27 07.24	+31 47 25.1	19.4	704	2000 YA ₁₂₆	2000 12 29.30325	07 22 02.79	+19 10 08.7	20.9 V	691
2000 YS ₁₂₅	* 2000 12 29.27935	08 50 45.31	+31 43 02.3	18.9 R	699	2000 YA ₁₂₆	2000 12 29.30744	07 22 02.53	+19 10 09.7	20.8 V	691
2000 YS ₁₂₅	2000 12 29.30446	08 50 44.18	+31 43 07.3		699	2000 YA ₁₂₆	2001 01 03.29				

2000 YG ₁₂₆	2000 12 29.41785	10 09 27.82	+29 03 23.3	699	2000 YO ₁₂₆	2000 12 29.39812	10 39 21.55	+24 17 14.9	699
2000 YG ₁₂₆	2000 12 29.44310	10 09 27.58	+29 03 31.5	699	2000 YO ₁₂₆	2000 12 29.42339	10 39 21.89	+24 17 22.7	699
2000 YG ₁₂₆	2000 01 05.37850	10 08 06.25	+29 42 33.4	18.6	2000 YO ₁₂₆	2000 12 29.44863	10 39 22.14	+24 17 28.1	699
2000 YG ₁₂₆	2000 01 05.39381	10 08 05.91	+29 42 39.1	19.0	2000 YO ₁₂₆	2000 01 05.38181	10 39 54.21	+24 48 32.1	17.5
2000 YG ₁₂₆	2000 01 05.40907	10 08 05.66	+29 42 44.9	19.0	2000 YO ₁₂₆	2000 01 05.39712	10 39 54.14	+24 48 36.7	18.3
2000 YG ₁₂₆	2000 01 05.42447	10 08 05.37	+29 42 49.8	18.8	2000 YO ₁₂₆	2000 01 05.41238	10 39 54.06	+24 48 41.2	18.4
2000 YG ₁₂₆	2000 01 05.43999	10 08 04.97	+29 42 56.0	19.2	2000 YO ₁₂₆	2000 01 05.42779	10 39 53.95	+24 48 45.5	18.6
2000 YH ₁₂₆	* 2000 12 29.37201	10 18 36.07	+25 37 44.3	19.5 R	2000 YO ₁₂₆	2000 01 05.44330	10 39 53.90	+24 48 50.2	18.1
2000 YH ₁₂₆	2000 12 29.39733	10 18 36.15	+25 37 51.5	699	2000 YO ₁₂₆	2000 01 18.44356	10 36 41.08	+26 01 52.0	18.4
2000 YH ₁₂₆	2000 12 29.42261	10 18 36.34	+25 37 59.2	699	2000 YO ₁₂₆	2000 01 18.46044	10 36 40.66	+26 01 57.6	18.7
2000 YH ₁₂₆	2000 12 29.44784	10 18 36.45	+25 38 07.3	699	2000 YO ₁₂₆	2000 01 18.47853	10 36 40.02	+26 02 04.7	19.2
2000 YH ₁₂₆	2000 01 05.39532	10 18 41.49	+26 18 00.6	19.2	2000 YO ₁₂₆	2000 01 18.51586	10 36 39.02	+26 02 17.8	18.8
2000 YH ₁₂₆	2000 01 05.41059	10 18 41.34	+26 18 06.7	19.4	2000 YO ₁₂₆	2000 02 03.32241	10 25 37.36	+27 38 56.5	18.4
2000 YH ₁₂₆	2000 01 05.42599	10 18 41.23	+26 18 12.7	19.0	2000 YO ₁₂₆	2000 02 03.33711	10 25 36.50	+27 39 01.9	18.7
2000 YH ₁₂₆	2000 01 18.44033	10 14 24.47	+27 45 45.8	18.9	2000 YO ₁₂₆	2000 02 03.35177	10 25 35.72	+27 39 07.5	18.5
2000 YH ₁₂₆	2000 01 18.45725	10 14 23.87	+27 45 52.3	19.3	2000 YO ₁₂₆	2000 02 03.36679	10 25 34.83	+27 39 12.0	18.1
2000 YH ₁₂₆	2000 01 18.47543	10 14 23.24	+27 45 59.8	18.8	2000 YO ₁₂₆	2000 02 03.38160	10 25 34.04	+27 39 17.2	17.8
2000 YH ₁₂₆	2000 01 18.49498	10 14 22.56	+27 46 08.8	18.8	2000 YP ₁₂₆	2000 12 04.43386	10 39 50.20	+20 54 15.8	18.3
2000 YH ₁₂₆	2000 01 18.51289	10 14 21.98	+27 46 14.8	19.5	2000 YP ₁₂₆	2000 12 04.44864	10 39 50.81	+20 54 18.4	19.1
2000 YJ ₁₂₆	2000 12 04.43089	10 11 50.97	+22 27 50.2	19.0	2000 YP ₁₂₆	2000 12 04.46341	10 39 51.36	+20 54 19.7	18.8
2000 YJ ₁₂₆	2000 12 04.44567	10 11 51.65	+22 27 53.2	19.2	2000 YP ₁₂₆	2000 12 04.47820	10 39 52.04	+20 54 21.0	18.5
2000 YJ ₁₂₆	2000 12 04.46044	10 11 52.28	+22 27 57.3	18.7	2000 YP ₁₂₆	2000 12 04.49307	10 39 52.71	+20 54 22.9	19.3
2000 YJ ₁₂₆	2000 12 04.47522	10 11 52.93	+22 28 00.7	19.2	2000 YP ₁₂₆	2000 12 19.44939	10 48 38.22	+21 37 16.4	18.5
2000 YJ ₁₂₆	2000 12 04.49009	10 11 53.59	+22 28 05.3	19.9	2000 YP ₁₂₆	2000 12 19.46497	10 48 38.63	+21 37 19.7	19.2
2000 YJ ₁₂₆	* 2000 12 29.37201	10 23 19.79	+25 10 39.5	18.1 R	2000 YP ₁₂₆	2000 12 19.48048	10 48 38.98	+21 37 24.8	18.8
2000 YJ ₁₂₆	2000 12 29.39733	10 23 19.98	+25 10 53.2	699	2000 YP ₁₂₆	2000 12 19.49595	10 48 39.43	+21 37 27.5	18.8
2000 YJ ₁₂₆	2000 12 29.42261	10 23 20.11	+25 11 05.8	699	2000 YP ₁₂₆	2000 12 19.51144	10 48 39.69	+21 37 31.7	18.8
2000 YJ ₁₂₆	2000 12 29.44784	10 23 20.22	+25 11 20.1	699	2000 YP ₁₂₆	* 2000 12 29.37596	10 51 54.42	+22 24 22.1	18.0 R
2000 YJ ₁₂₆	2000 01 05.38015	10 23 31.15	+26 16 32.1	18.1	2000 YP ₁₂₆	2000 12 29.40129	10 51 54.67	+22 24 30.9	699
2000 YJ ₁₂₆	2000 01 05.39546	10 23 31.10	+26 16 40.3	18.9	2000 YP ₁₂₆	2000 12 29.42654	10 51 54.96	+22 24 40.2	699
2000 YJ ₁₂₆	2000 01 05.41072	10 23 30.98	+26 16 50.2	18.6	2000 YP ₁₂₆	2000 12 29.45178	10 51 55.24	+22 24 47.1	699
2000 YJ ₁₂₆	2000 01 05.42613	10 23 30.86	+26 16 59.3	18.4	2000 YP ₁₂₆	2000 01 05.38319	10 52 50.14	+23 06 19.4	17.2
2000 YJ ₁₂₆	2000 01 05.44164	10 23 30.78	+26 17 08.5	18.9	2000 YP ₁₂₆	2000 01 05.38333	10 52 50.21	+23 06 18.9	17.0
2000 YJ ₁₂₆	2000 01 18.44096	10 19 58.13	+28 35 32.4	18.3	2000 YP ₁₂₆	2000 01 05.39850	10 52 50.19	+23 06 25.4	17.3
2000 YJ ₁₂₆	2000 01 18.45781	10 19 57.64	+28 35 43.8	18.2	2000 YP ₁₂₆	2000 01 05.39864	10 52 50.24	+23 06 25.6	17.2
2000 YJ ₁₂₆	2000 01 18.47619	10 19 57.12	+28 35 56.3	18.4	2000 YP ₁₂₆	2000 01 05.41375	10 52 50.20	+23 06 31.1	17.7
2000 YJ ₁₂₆	2000 01 18.49554	10 19 56.51	+28 36 08.9	18.3	2000 YP ₁₂₆	2000 01 05.41389	10 52 50.25	+23 06 31.3	17.3
2000 YJ ₁₂₆	2000 01 18.51353	10 19 55.97	+28 36 20.8	18.6	2000 YP ₁₂₆	2000 01 05.42917	10 52 50.23	+23 06 37.4	17.6
2000 YJ ₁₂₆	2000 02 04.27955	10 08 31.67	+31 39 16.4	17.9	2000 YP ₁₂₆	2000 01 05.44468	10 52 50.27	+23 06 43.5	17.4
2000 YJ ₁₂₆	2000 02 04.29434	10 08 30.89	+31 39 24.3	18.3	2000 YP ₁₂₆	2000 01 18.44467	10 51 21.23	+24 40 33.2	18.0
2000 YJ ₁₂₆	2000 02 04.32394	10 08 29.33	+31 39 42.6	18.3	2000 YP ₁₂₆	2000 01 18.46237	10 51 20.89	+24 40 41.6	18.6
2000 YJ ₁₂₆	2000 02 04.33873	10 08 28.50	+31 39 52.0	18.0	2000 YP ₁₂₆	2000 01 18.47976	10 51 20.52	+24 40 49.1	18.6
2000 YK ₁₂₆	2000 12 19.46386	10 28 13.90	+24 06 17.9	19.1	2000 YP ₁₂₆	2000 01 18.49936	10 51 20.29	+24 40 58.1	19.5
2000 YK ₁₂₆	2000 12 19.47937	10 28 14.36	+24 06 23.7	19.2	2000 YP ₁₂₆	2000 01 18.51698	10 51 19.91	+24 41 06.4	18.7
2000 YK ₁₂₆	2000 12 19.49485	10 28 14.85	+24 06 29.7	18.7	2000 YP ₁₂₆	2000 02 03.32462	10 44 00.91	+26 49 41.2	17.8
2000 YK ₁₂₆	2000 12 19.51034	10 28 15.31	+24 06 35.6	19.3	2000 YP ₁₂₆	2000 02 03.33941	10 44 00.29	+26 49 48.3	18.3
2000 YK ₁₂₆	* 2000 12 29.37280	10 32 25.63	+25 24 21.5	19.3 R	2000 YP ₁₂₆	2000 02 03.35398	10 43 59.70	+26 49 58.4	18.4
2000 YK ₁₂₆	2000 12 29.39812	10 32 25.96	+25 24 35.0	699	2000 YP ₁₂₆	2000 02 03.36900	10 43 59.12	+26 50 03.1	18.5
2000 YK ₁₂₆	2000 12 29.42339	10 32 26.37	+25 24 48.0	699	2000 YP ₁₂₆	2000 02 03.38390	10 43 58.51	+26 50 10.1	18.0
2000 YK ₁₂₆	2000 12 29.44863	10 32 26.79	+25 25 03.6	699	2000 YQ ₁₂₆	1992 09 20.16158	23 18 51.00	-11 38 33.9	808
2000 YK ₁₂₆	2000 01 05.39657	10 33 43.84	+26 31 41.3	19.3	2000 YQ ₁₂₆	1992 09 20.18755	23 18 49.01	-11 38 36.4	808
2000 YK ₁₂₆	2000 01 05.41182	10 33 43.92	+26 31 51.5	19.5	2000 YQ ₁₂₆	1992 09 30.09999	23 10 29.54	-11 37 08.4	p 808
2000 YK ₁₂₆	2000 01 05.42723	10 33 43.92	+26 32 00.5	19.5	2000 YQ ₁₂₆	1992 09 30.14536	23 10 27.43	-11 37 07.3	p 808
2000 YK ₁₂₆	2000 01 05.44275	10 33 43.92	+26 32 10.6	19.5	2000 YQ ₁₂₆	1998 03 26.55746	12 39 36.88	-01 04 39.4	19.8 V 566
2000 YK ₁₂₆	2000 01 18.44230	10 32 07.55	+28 58 15.5	18.6	2000 YQ ₁₂₆	1998 03 26.56717	12 39 36.23	-01 04 35.5	19.9 V 566
2000 YK ₁₂₆	2000 01 18.45947	10 32 07.17	+28 58 28.4	18.5	2000 YQ ₁₂₆	1998 03 26.57702	12 39 35.67	-01 04 34.2	19.5 V 566
2000 YK ₁₂₆	2000 01 18.47752	10 32 06.76	+28 58 41.1	19.0	2000 YQ ₁₂₆	1998 04 19.24239	12 17 30.07	+00 29 08.3	19.7
2000 YK ₁₂₆	2000 01 18.51476	10 32 05.93	+28 59 08.5	19.1	2000 YQ ₁₂₆	1998 04 19.26426	12 17 28.97	+00 29 12.3	19.8
2000 YL ₁₂₆	* 2000 12 29.37280	10 33 25.71	+25 22 01.2	18.6 R	2000 YQ ₁₂₆	1998 04 19.28584	12 17 27.94	+00 29 14.8	19.9
2000 YL ₁₂₆	2000 12 29.39812	10 33 25.81	+25 22 07.3	699	2000 YQ ₁₂₆	1998 04 19.30744	12 17 26.90	+00 29 21.8	19.9
2000 YL ₁₂₆	2000 12 29.42339	10 33 25.79	+25 22 12.6	699	2000 YQ ₁₂₆	1999 07 14.35653	21 26 19.19	-25 48 36.0	17.9
2000 YL ₁₂₆	2000 12 29.44863	10 33 25.79	+25 22 18.9	699	2000 YQ ₁₂₆	1999 07 14.36890	21 26 18.71	-25 48 39.3	18.1
2000 YL ₁₂₆	2000 01 05.39657	10 32 52.01	+25 49 18.3	19.3	2000 YQ ₁₂₆	1999 07 14.38135	21 26 18.27	-25 48 43.2	18.0
2000 YL ₁₂₆	2000 01 05.41182	10 32 51.85	+25 49 22.5	19.2	2000 YQ ₁₂₆	1999 07 14.39378	21 26 17.79	-25 48 46.4	17.7
2000 YL ₁₂₆	2000 01 05.44275	10 32 51.30	+25 49 30.6	19.0	2000 YQ ₁₂₆	1999 07 14.40617	21 26 17.28	-25 48 50.7	17.5
2000 YM ₁₂₆	* 2000 12 29.37280	10 35 09.64	+25 27 08.4	19.0 R	2000 YQ ₁₂₆	1999 09 11.19241	20 38 50.87	-27 18 24.6	18.4
2000 YM ₁₂₆	2000 12 29.39812	10 35 09.76	+25 27 16.3	699	2000 YQ ₁₂₆	1999 09 11.20688	20 38 50.58	-27 18 21.8	19.3
2000 YM ₁₂₆	2000 12 29.42339	10 35 09.74	+25 27 27.4	699	2000 YQ ₁₂₆	1999 09 11.22140	20 38 50.36	-27 18 17.9	18.4
2000 YM ₁₂₆	2000 12 29.44863	10 35 09.77	+25 27 35.0	699	2000 YQ ₁₂₆	1999 09 11.23585	20 38 50.10	-27 18 14.6	18.5
2000 YM ₁₂₆	2000 01 05.39657	10 34 49.45	+26 10 11.7	18.9	2000 YQ ₁₂₆	1999 09 11.25016	20 38 49.89	-27 18 10.2	18.7
2000 YM ₁₂₆	2000 01 05.41182	10 34 49.28	+26 10 18.3	19.4	2000 YQ ₁₂₆	2000 11 20.46780	09 34 42.27	+21 17 10.8	19.8
2000 YM ₁₂₆	2000 01 05.42723	10 34 49.19	+26 10 23.9	19.1	2000 YQ ₁₂₆	2000 11 20.48278	09 34 42.95	+21 17 09.3	19.2
2000 YM ₁₂₆	2000 01 05.44275	10 34 49.04	+26 10 30.7	19.5	2000 YQ ₁₂₆	2000 11 20.49750	09 34 43.55	+21 17 08.5	19.8
2000 YN ₁₂₆	2000 12 04.43251	10 25 17.73	+25 20 12.9	18.8	2000 YQ ₁₂₆	2000 11 20.51224	09 34 44.14	+21 17 07.0	19.5
2000 YN ₁₂₆	2000 12 04.44729	10 25 18.36	+25 20 12.4	19.0	2000 YQ				

2000 YR ₁₂₆	2001 01 04.42215	09 10 46.40	+24 08 35.4	19.4	704	2000 YX ₁₂₆	2000 12 29.45730	09 17 10.60	+22 10 58.8	699
2000 YR ₁₂₆	2001 01 04.43732	09 10 45.85	+24 08 39.2	19.4	704	2000 YX ₁₂₆	2000 12 29.46441	09 17 10.74	+22 11 00.2	698
2000 YR ₁₂₆	2001 01 19.33171	08 58 43.61	+25 15 27.1	18.9	704	2000 YX ₁₂₆	2000 12 29.47427	09 17 10.41	+22 11 00.3	698
2000 YR ₁₂₆	2001 01 19.34786	08 58 42.56	+25 15 31.4	19.4	704	2000 YX ₁₂₆	2000 12 29.48427	09 17 10.09	+22 11 00.4	698
2000 YR ₁₂₆	2001 01 19.36324	08 58 41.60	+25 15 33.9	19.0	704	2000 YX ₁₂₆	2001 01 04.37682	09 13 38.27	+22 11 40.6	698
2000 YR ₁₂₆	2001 01 19.37863	08 58 40.71	+25 15 38.3	19.2	704	2000 YX ₁₂₆	2001 01 04.39199	09 13 37.58	+22 11 40.4	699
2000 YR ₁₂₆	2001 01 19.39403	08 58 39.74	+25 15 40.7	19.0	704	2000 YX ₁₂₆	2001 01 04.40713	09 13 36.96	+22 11 41.3	699
2000 YS ₁₂₆	* 2000 12 29.38151	09 14 42.01	+24 12 53.4	18.4 R	699	2000 YX ₁₂₆	2001 01 04.42228	09 13 36.33	+22 11 40.7	699
2000 YS ₁₂₆	2000 12 29.40682	09 14 41.40	+24 12 56.7		699	2000 YX ₁₂₆	2001 01 04.43745	09 13 35.63	+22 11 41.6	699
2000 YS ₁₂₆	2000 12 29.43205	09 14 40.78	+24 12 59.1		699	2000 YX ₁₂₆	2001 01 19.20149	09 00 56.96	+22 15 49.9	699
2000 YS ₁₂₆	2000 12 29.45730	09 14 40.14	+24 13 01.2		699	2000 YX ₁₂₆	2001 01 19.22336	09 00 55.63	+22 15 50.0	699
2000 YS ₁₂₆	2001 01 01.49699	09 13 24.45	+24 18 15.8	18.3	608	2000 YX ₁₂₆	2001 01 19.24526	09 00 54.29	+22 15 50.4	699
2000 YS ₁₂₆	2001 01 01.50741	09 13 24.10	+24 18 17.4	18.5	608	2000 YX ₁₂₆	2001 01 19.26715	09 00 52.93	+22 15 51.3	699
2000 YS ₁₂₆	2001 01 01.51900	09 13 23.73	+24 18 18.7	18.4	608	2000 YX ₁₂₆	2001 01 19.33198	09 00 48.82	+22 15 52.1	699
2000 YT ₁₂₆	* 2000 12 29.38151	09 14 59.04	+22 37 44.4	19.8 R	699	2000 YX ₁₂₆	2001 01 19.34813	09 00 47.87	+22 15 52.8	699
2000 YT ₁₂₆	2000 12 29.40682	09 14 58.54	+22 37 57.9		699	2000 YX ₁₂₆	2001 01 19.36351	09 00 46.84	+22 15 52.7	699
2000 YT ₁₂₆	2000 12 29.43205	09 14 57.97	+22 38 11.8		699	2000 YX ₁₂₆	2001 01 19.37890	09 00 45.93	+22 15 52.7	699
2000 YT ₁₂₆	2000 12 29.45730	09 14 57.56	+22 38 25.1		699	2000 YX ₁₂₆	2001 01 19.39430	09 00 44.92	+22 15 53.3	699
2000 YT ₁₂₆	2001 01 04.37669	09 12 37.68	+23 34 27.2	19.6	704	2000 YX ₁₂₆	2001 02 01.23080	08 47 05.28	+22 13 37.2	699
2000 YT ₁₂₆	2001 01 04.39185	09 12 37.12	+23 34 36.1	20.0	704	2000 YX ₁₂₆	2001 02 01.27748	08 47 02.14	+22 13 35.3	699
2000 YT ₁₂₆	2001 01 04.40700	09 12 36.68	+23 34 46.3	19.5	704	2000 YX ₁₂₆	2001 02 01.32722	08 46 58.82	+22 13 33.6	699
2000 YT ₁₂₆	2001 01 04.42215	09 12 36.16	+23 34 54.2	19.7	704	2000 YX ₁₂₆	2001 02 01.37468	08 46 55.63	+22 13 31.8	699
2000 YT ₁₂₆	2001 01 04.43732	09 12 35.74	+23 35 03.7	19.5	704	2000 YX ₁₂₆	2001 02 03.31062	08 44 49.99	+22 12 09.0	699
2000 YU ₁₂₆	* 2000 12 29.38151	09 15 45.24	+23 34 09.3	18.8 R	699	2000 YX ₁₂₆	2001 02 03.32562	08 44 48.93	+22 12 08.4	699
2000 YU ₁₂₆	2000 12 29.40682	09 15 44.44	+23 34 15.6		699	2000 YX ₁₂₆	2001 02 03.34046	08 44 48.08	+22 12 07.8	699
2000 YU ₁₂₆	2000 12 29.43205	09 15 43.61	+23 34 22.6		699	2000 YX ₁₂₆	2001 02 03.35530	08 44 46.98	+22 12 06.5	699
2000 YU ₁₂₆	2000 12 29.45730	09 15 42.82	+23 34 29.4		699	2000 YX ₁₂₆	2001 02 03.37015	08 44 45.89	+22 12 05.5	699
2000 YU ₁₂₆	2001 01 04.37669	09 12 15.68	+24 00 35.7	18.5	704	2000 YX ₁₂₆	* 2000 12 29.38151	09 23 04.74	+22 29 30.3	699
2000 YU ₁₂₆	2001 01 04.39185	09 12 15.05	+24 00 39.6	19.7	704	2000 YX ₁₂₆	2000 12 29.40682	09 23 04.17	+22 29 37.1	699
2000 YU ₁₂₆	2001 01 04.40700	09 12 14.46	+24 00 44.5	19.3	704	2000 YX ₁₂₆	2000 12 29.43205	09 23 03.54	+22 29 43.2	699
2000 YU ₁₂₆	2001 01 04.42215	09 12 13.86	+24 00 48.9	19.6	704	2000 YX ₁₂₆	2000 12 29.45730	09 23 03.00	+22 29 51.2	699
2000 YU ₁₂₆	2001 01 04.43732	09 12 13.25	+24 00 52.9	19.2	704	2000 YX ₁₂₆	2000 12 29.48628	09 23 02.75	+22 30 01.7	699
2000 YU ₁₂₆	2001 01 19.19438	09 00 24.15	+25 09 00.1	18.2 R	699	2000 YX ₁₂₆	2000 12 29.49748	09 23 02.50	+22 30 04.6	699
2000 YU ₁₂₆	2001 01 19.21631	09 00 22.92	+25 09 05.7		699	2000 YX ₁₂₆	2000 12 29.50749	09 23 02.25	+22 30 07.2	699
2000 YU ₁₂₆	2001 01 19.23821	09 00 21.66	+25 09 12.4		699	2000 YX ₁₂₆	2001 01 04.37791	09 20 23.93	+22 57 26.2	699
2000 YU ₁₂₆	2001 01 19.26011	09 00 20.44	+25 09 18.4		699	2000 YX ₁₂₆	2001 01 04.39307	09 20 23.41	+22 57 30.5	699
2000 YU ₁₂₆	2001 01 19.33171	09 00 16.34	+25 09 38.6	18.5	704	2000 YX ₁₂₆	2001 01 04.40822	09 20 22.86	+22 57 35.3	699
2000 YU ₁₂₆	2001 01 19.34786	09 00 15.43	+25 09 42.3	18.8	704	2000 YX ₁₂₆	2001 01 04.42336	09 20 22.35	+22 57 39.2	699
2000 YU ₁₂₆	2001 01 19.36324	09 00 14.56	+25 09 46.3	18.6	704	2000 YX ₁₂₆	2001 01 04.43854	09 20 21.81	+22 57 43.6	699
2000 YU ₁₂₆	2001 01 19.37863	09 00 13.69	+25 09 50.8	19.2	704	2000 YZ ₁₂₆	* 2000 12 29.38231	09 16 13.85	+24 25 09.2	699
2000 YU ₁₂₆	2001 01 19.39403	09 00 12.83	+25 09 54.2	18.7	704	2000 YZ ₁₂₆	2000 12 29.40762	09 16 13.06	+24 25 09.4	699
2000 YU ₁₂₆	2001 02 01.22423	08 47 46.67	+26 01 24.9	18.1 R	699	2000 YZ ₁₂₆	2000 12 29.43284	09 16 12.31	+24 25 09.6	699
2000 YU ₁₂₆	2001 02 01.27080	08 47 43.81	+26 01 34.3		699	2000 YZ ₁₂₆	2000 12 29.45808	09 16 11.53	+24 25 09.7	699
2000 YU ₁₂₆	2001 02 01.32005	08 47 40.85	+26 01 43.9		699	2000 YZ ₁₂₆	2001 01 01.49699	09 14 36.16	+24 25 42.4	699
2000 YU ₁₂₆	2001 02 01.36804	08 47 37.93	+26 01 54.3		699	2000 YZ ₁₂₆	2001 01 01.50741	09 14 35.76	+24 25 42.1	699
2000 YU ₁₂₆	2001 02 03.31120	08 45 43.61	+26 08 18.5	18.2	704	2000 YZ ₁₂₆	2001 01 01.51900	09 14 35.32	+24 25 42.7	699
2000 YU ₁₂₆	2001 02 03.32690	08 45 42.68	+26 08 22.3	18.9	704	2000 YZ ₁₂₆	2001 01 19.19438	08 59 42.96	+24 28 43.1	699
2000 YU ₁₂₆	2001 02 03.34161	08 45 41.77	+26 08 25.6	19.4	704	2000 YZ ₁₂₆	2001 01 19.21631	08 59 41.63	+24 28 42.9	699
2000 YU ₁₂₆	2001 02 03.35665	08 45 40.91	+26 08 28.0	19.3	704	2000 YZ ₁₂₆	2001 01 19.23821	08 59 40.02	+24 28 43.1	699
2000 YU ₁₂₆	2001 02 03.37140	08 45 40.03	+26 08 30.1	18.9	704	2000 YZ ₁₂₆	2001 01 19.26011	08 59 38.62	+24 28 41.9	699
2000 YV ₁₂₆	1992 01 29.24313	08 40 52.91	+24 16 41.0	19.2 V	691	2000 YZ ₁₂₆	2001 01 19.33171	08 59 33.85	+24 28 42.7	699
2000 YV ₁₂₆	1992 01 29.26915	08 40 51.24	+24 16 43.0		691	2000 YZ ₁₂₆	2001 01 19.34786	08 59 32.75	+24 28 42.7	699
2000 YV ₁₂₆	1992 01 29.29526	08 40 49.61	+24 16 44.3		691	2000 YZ ₁₂₆	2001 01 19.36324	08 59 31.65	+24 28 42.6	699
2000 YV ₁₂₆	1999 10 14.25519	03 39 41.97	+34 59 44.4	18.8	704	2000 YZ ₁₂₆	2001 01 19.37863	08 59 30.67	+24 28 41.4	699
2000 YV ₁₂₆	1999 10 14.27129	03 39 41.42	+34 59 47.0	19.4	704	2000 YZ ₁₂₆	2001 01 19.39403	08 59 29.66	+24 28 41.6	699
2000 YV ₁₂₆	1999 10 14.28744	03 39 40.74	+34 59 49.7	19.3	704	2000 YZ ₁₂₆	2001 02 03.31076	08 42 12.32	+24 15 03.5	699
2000 YV ₁₂₆	1999 10 14.30282	03 39 40.15	+34 59 52.8	19.6	704	2000 YZ ₁₂₆	2001 02 03.32575	08 42 11.21	+24 15 01.5	699
2000 YV ₁₂₆	1999 10 14.31848	03 39 39.54	+34 59 55.0	19.4	704	2000 YZ ₁₂₆	2001 02 03.34060	08 42 10.18	+24 15 01.7	699
2000 YV ₁₂₆	1999 12 12.23024	02 46 04.92	+32 17 41.5	18.8	704	2000 YZ ₁₂₆	2001 02 03.35544	08 42 09.06	+24 14 58.4	699
2000 YV ₁₂₆	1999 12 12.25627	02 46 04.03	+32 17 32.4	18.6	704	2000 YZ ₁₂₆	2001 02 03.37029	08 42 07.95	+24 14 57.4	699
2000 YV ₁₂₆	1999 12 12.28419	02 46 03.01	+32 17 23.0	18.8	704	2000 YA ₁₂₇	* 2000 12 29.38389	09 31 55.03	+28 57 40.8	699
2000 YV ₁₂₆	1999 12 12.30979	02 46 02.12	+32 17 13.1	19.2	704	2000 YA ₁₂₇	2000 12 29.40919	09 31 54.46	+28 57 53.5	699
2000 YV ₁₂₆	1999 12 12.32759	02 46 01.42	+32 17 08.0	19.3	704	2000 YA ₁₂₇	2000 12 29.43442	09 31 53.98	+28 58 06.9	699
2000 YV ₁₂₆	2000 12 18.52027	09 20 40.89	+22 05 19.6	20.1 V	691	2000 YA ₁₂₇	2000 12 29.45967	09 31 53.69	+28 58 17.3	699
2000 YV ₁₂₆	2000 12 18.53354	09 20 40.63	+22 05 20.1	20.1 V	691	2000 YA ₁₂₇	2001 01 05.37491	09 29 22.53	+29 53 18.5	699
2000 YV ₁₂₆	2000 12 18.54668	09 20 40.39	+22 05 20.7	20.2 V	691	2000 YA ₁₂₇	2001 01 05.39002	09 29 21.94	+29 53 25.3	699
2000 YV ₁₂₆	* 2000 12 29.38151	09 15 57.28	+22 18 41.7	19.4 R	699	2000 YA ₁₂₇	2001 01 05.40548	09 29 21.44	+29 53 32.8	699
2000 YV ₁₂₆	2000 12 29.40682	09 15 56.31	+22 18 44.2		699	2000 YA ₁₂₇	2001 01 05.42088	09 29 21.13	+29 53 41.0	699
2000 YV ₁₂₆	2000 12 29.43205	09 15 55.37	+22 18 46.8		699	2000 YA ₁₂₇	2001 01 05.43635	09 29 20.57	+29 53 47.1	699
2000 YV ₁₂₆	2000 12 29.45730	09 15 54.55	+22 18 49.4		699	2000 YB ₁₂₇	* 2000 12 29.39898	06 03 28.16	+23 35 18.9	699
2000 YV ₁₂₆	2000 12 29.46441	09 15 54.49	+22 18 50.1	19.8	608	2000 YB ₁₂₇	2000 12 29.40384	06 03 27.80	+23 35 19.1	699
2000 YV ₁₂₆	2000 12 29.47427	09 15 54.12	+22 18 51.2	19.7	608	2000 YB ₁₂₇	2001 01 03.23918	05 57 44.52	+23 18 39.7	699</

2000 YF ₁₂₇	2001 01 21.26765	07 15 41.74	+23 12 53.3	19.5	704	2000 YN ₁₂₇	2001 01 21.34147	08 31 18.32	+19 54 01.2	18.1	704
2000 YF ₁₂₇	2001 01 21.28341	07 15 41.26	+23 12 54.4	19.9	704	2000 YN ₁₂₇	2001 01 21.34679	08 31 17.99	+19 53 59.2	18.3	704
2000 YF ₁₂₇	2001 01 21.29842	07 15 40.68	+23 12 55.7	19.7	704	2000 YN ₁₂₇	2001 01 21.34724	08 31 17.89	+19 53 58.3	18.6	704
2000 YG ₁₂₇	* 2000 12 29.42510	07 30 48.44	+22 39 39.8	20.2 V	691	2000 YN ₁₂₇	2001 01 21.34767	08 31 17.90	+19 53 58.8	18.4	704
2000 YG ₁₂₇	2000 12 29.44806	07 30 47.06	+22 39 40.4	20.1 V	691	2000 YN ₁₂₇	2001 01 21.35662	08 31 17.22	+19 53 55.3	18.2	704
2000 YG ₁₂₇	2000 12 29.47084	07 30 45.70	+22 39 41.2	20.3 V	691	2000 YN ₁₂₇	2001 01 21.36194	08 31 16.89	+19 53 54.3	18.1	704
2000 YG ₁₂₇	2001 01 03.29603	07 26 01.74	+22 43 06.6	18.9	704	2000 YN ₁₂₇	2001 01 21.36238	08 31 16.77	+19 53 53.0	18.4	704
2000 YG ₁₂₇	2001 01 03.31221	07 26 00.71	+22 43 07.1	19.3	704	2000 YN ₁₂₇	2001 01 21.36314	08 31 16.76	+19 53 52.9	18.1	704
2000 YG ₁₂₇	2001 01 03.34269	07 25 58.75	+22 43 10.2	19.3	704	2000 YN ₁₂₇	2001 01 21.37177	08 31 16.11	+19 53 50.5	18.5	704
2000 YG ₁₂₇	2001 01 03.35795	07 25 57.77	+22 43 10.3	19.6	704	2000 YN ₁₂₇	2001 01 21.37857	08 31 15.61	+19 53 47.9	18.8	704
2000 YH ₁₂₇	* 2000 12 29.42762	07 34 27.14	+23 04 03.4	19.6 V	691	2000 YN ₁₂₇	2001 01 22.31002	08 30 10.29	+19 48 32.8	18.0	704
2000 YH ₁₂₇	2000 12 29.45058	07 34 25.57	+23 03 55.7	20.6 V	691	2000 YN ₁₂₇	2001 01 22.31017	08 30 10.28	+19 48 33.5	17.9	704
2000 YH ₁₂₇	2000 12 29.47336	07 34 24.06	+23 03 49.2	20.0 V	691	2000 YN ₁₂₇	2001 01 22.32520	08 30 09.23	+19 48 27.7	18.4	704
2000 YH ₁₂₇	2001 01 03.31221	07 28 58.83	+22 39 19.3	19.1	704	2000 YN ₁₂₇	2001 01 22.32535	08 30 09.16	+19 48 27.7	18.0	704
2000 YH ₁₂₇	2001 01 03.32744	07 28 57.79	+22 39 13.8	19.2	704	2000 YN ₁₂₇	2001 01 22.34025	08 30 08.11	+19 48 22.7	18.7	704
2000 YH ₁₂₇	2001 01 03.34269	07 28 56.73	+22 39 09.6	19.6	704	2000 YN ₁₂₇	2001 01 22.34039	08 30 08.02	+19 48 22.7	18.3	704
2000 YJ ₁₂₇	* 2000 12 29.42881	08 52 05.72	+21 36 14.1	19.1	608	2000 YN ₁₂₇	2001 01 22.35611	08 30 06.90	+19 48 18.1	19.1	704
2000 YJ ₁₂₇	2000 12 29.43876	08 52 05.35	+21 36 17.7	19.2	608	2000 YN ₁₂₇	2001 01 22.35625	08 30 06.86	+19 48 17.3	19.0	704
2000 YJ ₁₂₇	2000 12 29.44966	08 52 04.97	+21 36 21.7	19.1	608	2000 YN ₁₂₇	2001 01 22.37113	08 30 05.81	+19 48 12.3	18.3	704
2000 YJ ₁₂₇	2001 01 04.37398	08 48 12.63	+22 13 33.2	19.4	704	2000 YN ₁₂₇	2001 01 22.37128	08 30 05.79	+19 48 11.9	18.0	704
2000 YJ ₁₂₇	2001 01 04.38915	08 48 11.92	+22 13 39.6	19.9	704	2000 YN ₁₂₇	2001 01 29.25223	08 22 02.80	+19 08 21.4	16.2	704
2000 YJ ₁₂₇	2001 01 04.40430	08 48 11.24	+22 13 46.1	19.1	704	2000 YN ₁₂₇	2001 01 29.26706	08 22 01.70	+19 08 14.7	15.5	704
2000 YJ ₁₂₇	2001 01 04.41944	08 48 10.55	+22 13 51.6	19.4	704	2000 YN ₁₂₇	2001 01 29.29755	08 21 59.52	+19 08 04.8	15.7	704
2000 YJ ₁₂₇	2001 01 04.43462	08 48 09.83	+22 13 57.6	18.7	704	2000 YN ₁₂₇	2001 02 03.24509	08 16 28.05	+18 38 26.2	18.3	704
2000 YJ ₁₂₇	2001 01 19.32992	08 35 04.48	+23 54 35.8	18.3	704	2000 YN ₁₂₇	2001 02 03.26008	08 16 27.03	+18 38 21.2	18.5	704
2000 YJ ₁₂₇	2001 01 19.34608	08 35 03.51	+23 54 42.9	18.8	704	2000 YN ₁₂₇	2001 02 03.27507	08 16 26.04	+18 38 14.6	18.4	704
2000 YJ ₁₂₇	2001 01 19.36146	08 35 02.53	+23 54 49.4	18.7	704	2000 YN ₁₂₇	2001 02 03.29008	08 16 24.98	+18 38 09.9	17.8	704
2000 YJ ₁₂₇	2001 01 19.37685	08 35 01.65	+23 54 54.3	19.2	704	2000 YN ₁₂₇	2001 02 03.30552	08 16 23.96	+18 38 03.4	17.9	704
2000 YJ ₁₂₇	2001 01 19.39225	08 35 00.65	+23 55 02.0	19.4	704	2000 YO ₁₂₇	* 2000 12 29.42881	08 54 50.35	+22 07 42.1	19.7	608
2000 YK ₁₂₇	* 2000 12 29.42881	08 52 22.36	+21 28 05.2	19.6	608	2000 YO ₁₂₇	2000 12 29.43876	08 54 50.02	+22 07 45.1	19.7	608
2000 YK ₁₂₇	2000 12 29.43876	08 52 22.01	+21 28 07.8	19.9	608	2000 YO ₁₂₇	2000 12 29.44966	08 54 49.64	+22 07 48.8	19.8	608
2000 YK ₁₂₇	2000 12 29.44966	08 52 21.62	+21 28 10.7	19.8	608	2000 YO ₁₂₇	2001 01 04.38969	08 51 05.28	+22 04 02.1	19.7	704
2000 YK ₁₂₇	2001 01 04.37398	08 48 28.61	+21 54 54.5	18.9	704	2000 YO ₁₂₇	2001 01 04.40483	08 51 04.60	+22 04 06.5	19.4	704
2000 YK ₁₂₇	2001 01 04.38915	08 48 27.89	+21 54 58.8	19.3	704	2000 YO ₁₂₇	2001 01 04.41998	08 51 03.93	+22 04 11.9	19.2	704
2000 YK ₁₂₇	2001 01 04.40430	08 48 27.17	+21 55 03.5	18.9	704	2000 YO ₁₂₇	2001 01 04.43515	08 51 03.26	+22 04 17.8	19.5	704
2000 YK ₁₂₇	2001 01 04.41944	08 48 26.50	+21 55 07.2	19.7	704	2000 YO ₁₂₇	2001 01 19.20070	08 38 09.85	+24 05 08.9	18.8 R	699
2000 YK ₁₂₇	2001 01 04.43462	08 48 25.73	+21 55 10.9	19.0	704	2000 YO ₁₂₇	2001 01 19.22258	08 38 08.47	+24 05 16.6		699
2000 YK ₁₂₇	2001 01 19.32857	08 34 48.39	+23 09 32.5	19.0	704	2000 YO ₁₂₇	2001 01 19.24447	08 38 07.15	+24 05 24.9		699
2000 YK ₁₂₇	2001 01 19.34472	08 34 47.38	+23 09 36.3	19.7	704	2000 YO ₁₂₇	2001 01 19.26637	08 38 05.85	+24 05 32.1		699
2000 YK ₁₂₇	2001 01 19.36010	08 34 46.29	+23 09 41.0	19.3	704	2000 YO ₁₂₇	2001 01 19.32992	08 38 01.82	+24 05 53.6	18.5	704
2000 YK ₁₂₇	2001 01 19.37549	08 34 45.32	+23 09 47.0	19.3	704	2000 YO ₁₂₇	2001 01 19.34608	08 38 00.84	+24 05 58.7	19.3	704
2000 YK ₁₂₇	2001 01 19.39089	08 34 44.26	+23 09 49.2	19.1	704	2000 YO ₁₂₇	2001 01 19.36146	08 37 59.92	+24 06 04.0	18.7	704
2000 YK ₁₂₇	2001 01 20.22276	08 33 52.02	+23 13 59.5	18.7	704	2000 YO ₁₂₇	2001 01 19.39225	08 37 58.03	+24 06 14.3	19.6	704
2000 YK ₁₂₇	2001 01 20.23778	08 33 50.99	+23 14 03.3	18.9	704	2000 YO ₁₂₇	2001 01 20.22290	08 37 08.47	+24 10 51.3	18.8	704
2000 YK ₁₂₇	2001 01 20.25380	08 33 50.05	+23 14 09.2	18.9	704	2000 YO ₁₂₇	2001 01 20.23792	08 37 07.59	+24 10 56.2	19.0	704
2000 YK ₁₂₇	2001 01 20.26904	08 33 49.01	+23 14 12.4	18.4	704	2000 YO ₁₂₇	2001 01 20.26918	08 37 05.57	+24 11 07.8	19.3	704
2000 YK ₁₂₇	2001 01 20.28433	08 33 47.97	+23 14 17.4	18.5	704	2000 YO ₁₂₇	2001 01 20.28447	08 37 04.65	+24 11 11.9	18.4	704
2000 YK ₁₂₇	2001 02 03.24591	08 18 37.91	+24 16 17.4	18.4	704	2000 YO ₁₂₇	2001 01 21.33313	08 36 01.10	+24 16 57.5	19.0	704
2000 YK ₁₂₇	2001 02 03.26090	08 18 36.92	+24 16 20.3	18.6	704	2000 YO ₁₂₇	2001 01 21.34824	08 36 00.15	+24 17 02.6	19.2	704
2000 YK ₁₂₇	2001 02 03.27588	08 18 36.01	+24 16 23.4	18.8	704	2000 YO ₁₂₇	2001 01 21.36371	08 35 59.19	+24 17 07.7	19.0	704
2000 YK ₁₂₇	2001 02 03.29090	08 18 34.96	+24 16 26.9	18.3	704	2000 YO ₁₂₇	2001 01 21.37913	08 35 58.24	+24 17 13.0	19.0	704
2000 YK ₁₂₇	2001 02 03.30633	08 18 34.00	+24 16 30.2	18.3	704	2000 YO ₁₂₇	2001 02 03.26314	08 22 55.81	+25 19 00.5	19.2	704
2000 YL ₁₂₇	* 2000 12 29.42881	08 52 29.01	+21 22 54.3	19.9	608	2000 YO ₁₂₇	2001 02 03.27798	08 22 54.85	+25 19 03.6	19.1	704
2000 YL ₁₂₇	2000 12 29.43876	08 52 28.68	+21 22 56.6	20.0	608	2000 YO ₁₂₇	2001 02 03.30735	08 22 53.08	+25 19 10.1	18.5	704
2000 YL ₁₂₇	2000 12 29.44966	08 52 28.31	+21 22 59.3	19.9	608	2000 YP ₁₂₇	* 2000 12 29.42881	08 55 08.92	+22 30 33.4	20.1	608
2000 YL ₁₂₇	2001 01 04.38928	08 48 57.12	+21 45 24.4	19.8	704	2000 YP ₁₂₇	2000 12 29.43876	08 55 08.56	+22 30 34.1	19.8	608
2000 YL ₁₂₇	2001 01 04.40443	08 48 56.51	+21 45 28.6	19.6	704	2000 YP ₁₂₇	2000 12 29.44966	08 55 08.15	+22 30 35.4	20.2	608
2000 YL ₁₂₇	2001 01 04.41958	08 48 55.83	+21 45 32.4	19.5	704	2000 YP ₁₂₇	2001 01 04.38915	08 51 02.57	+22 39 57.5	20.1	704
2000 YL ₁₂₇	2001 01 04.43475	08 48 55.14	+21 45 36.0	19.5	704	2000 YP ₁₂₇	2001 01 04.40430	08 51 01.98	+22 39 58.1	19.0	704
2000 YL ₁₂₇	2001 01 19.19991	08 36 47.84	+22 46 38.7	18.7 R	699	2000 YP ₁₂₇	2001 01 04.41944	08 51 01.18	+22 39 59.2	20.2	704
2000 YL ₁₂₇	2001 01 19.22179	08 36 46.59	+22 46 44.2		699	2000 YP ₁₂₇	2001 01 04.43462	08 51 00.39	+22 40 01.6	19.6	704
2000 YL ₁₂₇	2001 01 19.24369	08 36 45.42	+22 46 49.1		699	2000 YQ ₁₂₇	1997 03 06.15466	09 20 44.53	+18 50 02.8		704
2000 YL ₁₂₇	2001 01 19.26558	08 36 44.15	+22 46 54.3		699	2000 YQ ₁₂₇	1997 03 06.29975	09 20 38.24	+18 50 15.5		704
2000 YL ₁₂₇	2001 01 19.32952	08 36 40.49	+22 47 10.7	18.6	704	2000 YQ ₁₂₇	1998 04 21.30230	14 23 53.87	+18 35 24.1	19.3	704
2000 YL ₁₂₇	2001 01 19.34567	08 36 39.60	+22 47 13.3	19.1	704	2000 YQ ₁₂₇	1998 04 21.32249	14 23 52.72	+18 35 16.6	19.3	704
2000 YL ₁₂₇	2001 01 19.36105	08 36 38.61	+22 47 18.0	18.6	704	2000 YQ ₁₂₇	1998 04 21.34271	14 23 51.45	+18 35 13.1	18.9	704
2000 YL ₁₂₇	2001 01 19.37644	08 36 37.72	+22 47 21.6	19.1	704	2000 YQ ₁₂₇	1998 04 21.36310	14 23 50.50	+18 35 08.4	18.9	704
2000 YL ₁₂₇	2001 01 19.39184	08 36 36.90	+22 47 25.4	19.1	704	2000 YQ ₁₂₇	1998 04 22.27739	14 23 00.11	+18 32 12.2	19.0	704
2000 YM ₁₂₇	*										

2000 YR ₁₂₇	2000 12 22.34392	08 56 04.04	+25 19 04.8	699	2000 YZ ₁₂₇	2001 01 20.26759	07 23 07.17	+21 20 20.6	19.0	704	
2000 YR ₁₂₇	2000 12 22.36834	08 56 03.37	+25 18 59.9	699	2000 YZ ₁₂₇	2001 01 20.28287	07 23 06.24	+21 20 17.7	19.5	704	
2000 YR ₁₂₇	* 2000 12 29.43081	08 52 12.75	+24 53 32.9	18.9	2000 YZ ₁₂₇	2001 01 21.23724	07 22 10.97	+21 16 46.8	19.2	704	
2000 YR ₁₂₇	2000 12 29.44076	08 52 12.31	+24 53 30.5	18.8	2000 YZ ₁₂₇	2001 01 21.25221	07 22 10.16	+21 16 43.5	20.0	704	
2000 YR ₁₂₇	2000 12 29.45163	08 52 11.85	+24 53 28.6	18.9	2000 YZ ₁₂₇	2001 01 21.26831	07 22 09.24	+21 16 40.3	19.4	704	
2000 YR ₁₂₇	2001 01 04.37479	08 47 31.19	+24 31 24.6	19.3	2000 YZ ₁₂₇	2001 01 21.28395	07 22 08.28	+21 16 36.0	19.5	704	
2000 YR ₁₂₇	2001 01 04.38996	08 47 30.30	+24 31 21.8	19.4	2000 YZ ₁₂₇	2001 01 21.29896	07 22 07.35	+21 16 33.1	19.4	704	
2000 YR ₁₂₇	2001 01 04.40510	08 47 29.47	+24 31 17.8	19.1	2000 YA ₁₂₈	* 2000 12 29.43544	07 45 44.44	+22 40 46.7	19.9	V 691	
2000 YR ₁₂₇	2001 01 04.42025	08 47 28.61	+24 31 14.8	19.3	2000 YA ₁₂₈	2000 12 29.45840	07 45 43.16	+22 40 52.2	19.9	V 691	
2000 YR ₁₂₇	2001 01 04.43543	08 47 27.67	+24 31 12.1	19.5	2000 YA ₁₂₈	2000 12 29.48118	07 45 41.89	+22 40 57.6	20.0	V 691	
2000 YR ₁₂₇	2001 01 19.32857	08 31 25.80	+23 26 50.9	17.9	2000 YA ₁₂₈	2000 12 30.32216	07 44 56.23	+22 44 23.3	19.6	704	
2000 YR ₁₂₇	2001 01 19.34472	08 31 24.57	+23 26 46.0	18.5	2000 YA ₁₂₈	2000 12 30.33737	07 44 55.44	+22 44 28.7	19.5	704	
2000 YR ₁₂₇	2001 01 19.36010	08 31 23.40	+23 26 41.4	18.4	2000 YA ₁₂₈	2000 12 30.35276	07 44 54.52	+22 44 32.4	19.6	704	
2000 YR ₁₂₇	2001 01 19.37549	08 31 22.23	+23 26 37.0	18.4	2000 YA ₁₂₈	2000 12 30.36795	07 44 53.59	+22 44 34.7	19.6	704	
2000 YR ₁₂₇	2001 01 19.39089	08 31 21.08	+23 26 32.3	18.5	2000 YB ₁₂₈	* 2000 12 29.44272	08 59 55.19	+21 06 04.7	19.9	608	
2000 YR ₁₂₇	2001 01 20.22276	08 30 21.34	+23 22 24.7	18.1	2000 YB ₁₂₈	2000 12 29.45361	08 59 54.73	+21 06 07.1	19.7	608	
2000 YR ₁₂₇	2001 01 20.23778	08 30 20.20	+23 22 20.2	18.3	2000 YB ₁₂₈	2000 12 29.46336	08 59 54.32	+21 06 09.1	19.8	608	
2000 YR ₁₂₇	2001 01 20.25380	08 30 19.03	+23 22 15.4	18.2	2000 YB ₁₂₈	2001 01 04.37438	08 55 25.86	+21 28 35.3	19.0	704	
2000 YR ₁₂₇	2001 01 20.26904	08 30 17.82	+23 22 11.2	17.5	2000 YB ₁₂₈	2001 01 04.38955	08 55 25.06	+21 28 38.6	19.1	704	
2000 YR ₁₂₇	2001 01 20.28433	08 30 16.68	+23 22 06.8	17.8	2000 YB ₁₂₈	2001 01 04.40470	08 55 24.27	+21 28 42.3	18.7	704	
2000 YR ₁₂₇	2001 01 21.30232	08 29 02.51	+23 16 58.8	18.0	2000 YB ₁₂₈	2001 01 04.41984	08 55 23.46	+21 28 46.8	19.2	704	
2000 YR ₁₂₇	2001 01 21.31747	08 29 01.39	+23 16 54.0	18.6	2000 YB ₁₂₈	2001 01 04.43502	08 55 22.65	+21 28 49.8	18.5	704	
2000 YR ₁₂₇	2001 01 21.33267	08 29 00.22	+23 16 49.1	18.4	2000 YB ₁₂₈	2001 01 19.20070	08 40 33.98	+22 29 42.1	18.6	R 699	
2000 YR ₁₂₇	2001 01 21.34782	08 28 59.08	+23 16 44.1	18.5	2000 YB ₁₂₈	2001 01 19.22258	08 40 32.43	+22 29 47.0		699	
2000 YR ₁₂₇	2001 01 21.36297	08 28 57.91	+23 16 39.4	18.5	2000 YB ₁₂₈	2001 01 19.24447	08 40 30.94	+22 29 52.9		699	
2000 YR ₁₂₇	2001 01 25.31467	08 24 09.22	+22 55 49.0	18.6	2000 YB ₁₂₈	2001 01 19.26637	08 40 29.37	+22 29 58.4		699	
2000 YR ₁₂₇	2001 01 25.33010	08 24 08.05	+22 55 43.3	18.5	2000 YB ₁₂₈	2001 01 19.32979	08 40 24.98	+22 30 14.0	18.2	704	
2000 YR ₁₂₇	2001 01 25.34505	08 24 06.93	+22 55 38.6	18.7	2000 YB ₁₂₈	2001 01 19.34594	08 40 23.89	+22 30 17.6	18.7	704	
2000 YR ₁₂₇	2001 01 25.36007	08 24 05.80	+22 55 33.4	18.3	2000 YB ₁₂₈	2001 01 19.36133	08 40 22.80	+22 30 21.7	18.4	704	
2000 YR ₁₂₇	2001 01 25.37579	08 24 04.61	+22 55 28.1	18.4	2000 YB ₁₂₈	2001 01 19.37671	08 40 21.74	+22 30 24.7	18.8	704	
2000 YR ₁₂₇	2001 02 03.24482	08 13 43.37	+22 03 35.0	18.4	2000 YB ₁₂₈	2001 01 19.39211	08 40 20.69	+22 30 28.9	19.0	704	
2000 YR ₁₂₇	2001 02 03.25981	08 13 42.34	+22 03 29.9	18.6	2000 YB ₁₂₈	2001 02 01.22990	08 25 41.55	+23 15 53.5	18.3	R 699	
2000 YR ₁₂₇	2001 02 03.27480	08 13 41.31	+22 03 24.3	18.2	2000 YB ₁₂₈	2001 02 01.27656	08 25 38.38	+23 16 01.1		699	
2000 YR ₁₂₇	2001 02 03.28981	08 13 40.26	+22 03 17.7	18.5	2000 YB ₁₂₈	2001 02 01.32622	08 25 34.86	+23 16 10.8		699	
2000 YR ₁₂₇	2001 02 03.30525	08 13 39.22	+22 03 13.2	18.2	2000 YB ₁₂₈	2001 02 01.37366	08 25 31.62	+23 16 19.0		699	
2000 YS ₁₂₇	* 2000 12 29.43081	08 53 35.26	+25 42 58.8	19.9	2000 YB ₁₂₈	2001 02 03.24604	08 23 28.14	+23 21 32.9	18.8	704	
2000 YS ₁₂₇	2000 12 29.44076	08 53 34.90	+25 43 00.3	19.8	2000 YB ₁₂₈	2001 02 03.26104	08 23 27.06	+23 21 36.9	19.1	704	
2000 YS ₁₂₇	2000 12 29.45163	08 53 34.49	+25 43 02.3	19.7	2000 YB ₁₂₈	2001 02 03.27602	08 23 26.04	+23 21 38.2	19.5	704	
2000 YS ₁₂₇	2001 01 04.37492	08 49 44.31	+25 59 49.4	19.1	2000 YB ₁₂₈	2001 02 03.29103	08 23 25.06	+23 21 41.7	19.5	704	
2000 YS ₁₂₇	2001 01 04.39010	08 49 43.61	+25 59 51.3	19.5	2000 YB ₁₂₈	2001 02 03.30647	08 23 24.00	+23 21 44.6	19.0	704	
2000 YS ₁₂₇	2001 01 04.40524	08 49 42.94	+25 59 53.9	19.1	2000 YC ₁₂₈	* 2000 12 29.44272	08 59 57.67	+21 28 24.2	20.5	608	
2000 YS ₁₂₇	2001 01 04.42039	08 49 42.20	+25 59 55.7	19.4	2000 YC ₁₂₈	2000 12 29.45361	08 59 57.27	+21 28 25.3	20.4	608	
2000 YS ₁₂₇	2001 01 04.43556	08 49 41.55	+25 59 58.4	18.8	2000 YC ₁₂₈	2000 12 29.46336	08 59 56.91	+21 28 26.6	20.4	608	
2000 YT ₁₂₇	* 2000 12 29.43081	08 53 53.69	+25 33 20.5	20.3	2000 YC ₁₂₈	2001 01 04.37438	08 56 05.22	+21 42 04.9	19.4	704	
2000 YT ₁₂₇	2000 12 29.44076	08 53 53.30	+25 33 21.6	20.1	2000 YC ₁₂₈	2001 01 04.40470	08 56 03.86	+21 42 09.6	19.8	704	
2000 YT ₁₂₇	2000 12 29.45163	08 53 52.92	+25 33 22.9	20.4	2000 YC ₁₂₈	2001 01 04.41984	08 56 03.16	+21 42 13.4	19.9	704	
2000 YT ₁₂₇	2001 01 04.37492	08 49 51.86	+25 44 11.5	19.2	2000 YC ₁₂₈	2001 01 04.43502	08 56 02.49	+21 42 14.3	19.5	704	
2000 YT ₁₂₇	2001 01 04.39010	08 49 51.20	+25 44 12.9	19.9	2000 YD ₁₂₈	* 2000 12 29.44272	09 00 11.99	+21 59 10.9	19.2	608	
2000 YT ₁₂₇	2001 01 04.40524	08 49 50.45	+25 44 14.0	19.8	2000 YD ₁₂₈	2000 12 29.45361	09 00 11.52	+21 59 13.7	19.2	608	
2000 YT ₁₂₇	2001 01 04.42039	08 49 49.69	+25 44 15.3	20.3	2000 YD ₁₂₈	2000 12 29.46336	09 00 11.08	+21 59 16.3	19.1	608	
2000 YT ₁₂₇	2001 01 20.22352	08 35 23.51	+26 08 38.3	18.7	2000 YD ₁₂₈	2001 01 04.37452	08 55 36.08	+22 25 06.6	19.4	704	
2000 YT ₁₂₇	2001 01 20.23854	08 35 22.60	+26 08 39.4	19.6	2000 YD ₁₂₈	2001 01 04.38969	08 55 35.25	+22 25 09.1	20.0	704	
2000 YT ₁₂₇	2001 01 20.26980	08 35 20.55	+26 08 41.5	19.0	2000 YD ₁₂₈	2001 01 04.41998	08 55 33.64	+22 25 17.4	19.9	704	
2000 YT ₁₂₇	2001 01 20.28510	08 35 19.59	+26 08 42.7	19.0	2000 YD ₁₂₈	2001 01 04.43515	08 55 32.79	+22 25 22.4	19.5	704	
2000 YT ₁₂₇	2001 01 21.30273	08 34 16.73	+26 09 40.9	18.8	2000 YD ₁₂₈	2001 01 19.20070	08 40 32.38	+23 32 04.8	18.9	R 699	
2000 YT ₁₂₇	2001 01 21.31788	08 34 15.69	+26 09 42.8	19.4	2000 YD ₁₂₈	2001 01 19.22258	08 40 30.89	+23 32 11.1		699	
2000 YT ₁₂₇	2001 01 21.33308	08 34 14.72	+26 09 43.4	19.2	2000 YD ₁₂₈	2001 01 19.24447	08 40 29.39	+23 32 16.6		699	
2000 YT ₁₂₇	2001 01 21.34823	08 34 13.80	+26 09 43.3	19.9	2000 YD ₁₂₈	2001 01 19.26637	08 40 27.84	+23 32 23.2		699	
2000 YT ₁₂₇	2001 01 21.36338	08 34 12.82	+26 09 45.3	20.0	2000 YD ₁₂₈	2001 01 19.36146	08 40 21.18	+23 32 48.3	19.2	704	
2000 YU ₁₂₇	* 2000 12 29.43081	08 55 25.27	+25 28 08.0	19.3	2000 YD ₁₂₈	2001 01 19.37685	08 40 20.06	+23 32 51.0	19.0	704	
2000 YU ₁₂₇	2000 12 29.44076	08 55 24.79	+25 28 11.0	19.4	2000 YD ₁₂₈	2001 01 19.39225	08 40 18.94	+23 32 55.2	18.9	704	
2000 YU ₁₂₇	2000 12 29.45163	08 55 24.27	+25 28 14.4	19.2	2000 YE ₁₂₈	* 2000 12 29.44272	09 03 07.51	+21 58 29.4	20.2	608	
2000 YU ₁₂₇	2001 01 04.37492	08 50 23.16	+25 57 49.3	18.6	2000 YE ₁₂₈	2000 12 29.45361	09 03 07.11	+21 58 31.0	20.1	608	
2000 YU ₁₂₇	2001 01 04.39010	08 50 22.24	+25 57 54.1	18.8	2000 YE ₁₂₈	2000 12 29.46336	09 03 06.71	+21 58 32.2	19.9	608	
2000 YU ₁₂₇	2001 01 04.40524	08 50 21.32	+25 57 58.3	19.1	2000 YE ₁₂₈	2001 01 04.37533	08 59 06.35	+22 13 36.6	19.6	704	
2000 YU ₁₂₇	2001 01 04.42039	08 50 20.44	+25 58 02.3	19.0	2000 YE ₁₂₈	2001 01 04.39050	08 59 05.81	+22 13 39.7	19.8	704	
2000 YU ₁₂₇	2001 01 04.43556	08 50 19.53	+25 58 06.7	18.7	2000 YE ₁₂₈	2001 01 04.40564	08 59 04.98	+22 13 40.0	19.8	704	
2000 YV ₁₂₇	* 2000 12 29.43144	07 39 58.32	+22 41 12.4	19.6	V 691	2000 YE ₁₂₈	2001 01 04.42079	08 59 04.40	+22 13 43.7	19.9	704
2000 YV ₁₂₇	2000 12 29.45441	07 39 57.09	+22 41 10.1	19.5	V 691	2000 YF ₁₂₈	2000 12 19.48980	09 07 44.87	+21 42 09.4	19.7	V 691
2000 YV ₁₂₇	2000 12 29.47719	07 39 55.88	+22 41 08.0	19.2	V 691	2000 YF ₁₂₈	2000 12 19.50278	09 07 44.65	+21 42 10.8	19.8	V 691
2000 YV ₁₂₇	2000 12 30.30657	07 39 09.86	+22 40 29.2	19.4	704	2000 YF ₁₂₈	2000 12 19.51598	09 07 44.40	+21 42 12.5	19.9	V 691
2000 YV ₁₂₇ </											

2000 YH ₁₂₈	1998 03 20.26010	12 00 36.17	+01 11 38.4	19.8	704	2000 YN ₁₂₈	2001 01 04.37533	09 00 52.33	+22 07 38.5	19.4	704
2000 YH ₁₂₈	1998 03 20.28031	12 00 34.84	+01 11 44.4	19.7	704	2000 YN ₁₂₈	2001 01 04.39050	09 00 51.62	+22 07 38.6	19.7	704
2000 YH ₁₂₈	1998 03 20.30042	12 00 33.79	+01 11 51.5	19.7	704	2000 YN ₁₂₈	2001 01 04.40564	09 00 50.96	+22 07 41.0	19.9	704
2000 YH ₁₂₈	1998 03 29.19112	11 52 11.41	+01 56 10.3	19.6	704	2000 YN ₁₂₈	2001 01 04.43597	09 00 49.50	+22 07 43.5	19.8	704
2000 YH ₁₂₈	1998 03 29.23137	11 52 09.22	+01 56 22.7	20.1	704	2000 YN ₁₂₈	2001 01 19.33061	08 46 56.19	+22 31 28.9	18.8	704
2000 YH ₁₂₈	1998 03 29.25166	11 52 08.02	+01 56 27.8	19.9	704	2000 YN ₁₂₈	2001 01 19.34677	08 46 55.05	+22 31 30.1	19.4	704
2000 YH ₁₂₈	1998 03 29.27212	11 52 06.62	+01 56 32.4	20.3	704	2000 YN ₁₂₈	2001 01 19.36215	08 46 54.01	+22 31 31.0	19.3	704
2000 YH ₁₂₈	2000 12 22.29836	09 02 38.57	+22 16 57.5	19.0 R	699	2000 YN ₁₂₈	2001 01 19.37754	08 46 52.98	+22 31 32.3	19.4	704
2000 YH ₁₂₈	2000 12 22.32266	09 02 37.75	+22 17 04.7		699	2000 YN ₁₂₈	2001 01 19.39294	08 46 51.94	+22 31 33.2	19.4	704
2000 YH ₁₂₈	2000 12 22.34707	09 02 37.00	+22 17 08.3		699	2000 YN ₁₂₈	* 2000 12 29.45842	09 05 47.36	+21 44 00.1	18.9	608
2000 YH ₁₂₈	2000 12 22.37149	09 02 36.10	+22 17 12.5		699	2000 YN ₁₂₈	2000 12 29.46838	09 05 47.00	+21 44 04.7	18.7	608
2000 YH ₁₂₈	* 2000 12 29.45548	08 58 05.03	+22 43 05.9	19.4	608	2000 YN ₁₂₈	2000 12 29.47831	09 05 46.67	+21 44 09.0	18.6	608
2000 YH ₁₂₈	2000 12 29.46543	08 58 04.55	+22 43 08.3	19.4	608	2000 YN ₁₂₈	2001 01 04.37533	09 02 05.25	+22 29 14.7	18.2	704
2000 YH ₁₂₈	2000 12 29.47529	08 58 04.09	+22 43 10.3	19.6	608	2000 YN ₁₂₈	2001 01 04.39050	09 02 04.57	+22 29 21.8	18.3	704
2000 YH ₁₂₈	2001 01 04.37465	08 53 14.23	+23 06 46.7	18.8	704	2000 YN ₁₂₈	2001 01 04.40564	09 02 03.89	+22 29 29.4	18.1	704
2000 YH ₁₂₈	2001 01 04.38982	08 53 13.41	+23 06 50.3	19.2	704	2000 YN ₁₂₈	2001 01 04.42079	09 02 03.17	+22 29 36.1	18.6	704
2000 YH ₁₂₈	2001 01 04.40497	08 53 12.59	+23 06 53.9	19.2	704	2000 YN ₁₂₈	2001 01 04.43597	09 02 02.48	+22 29 42.9	18.4	704
2000 YH ₁₂₈	2001 01 04.42012	08 53 11.64	+23 06 58.3	19.4	704	2000 YN ₁₂₈	* 2000 12 29.45842	09 07 10.94	+21 40 08.8	19.9	608
2000 YH ₁₂₈	2001 01 04.43529	08 53 10.84	+23 07 01.9	18.9	704	2000 YN ₁₂₈	2000 12 29.46838	09 07 10.62	+21 40 09.1	19.9	608
2000 YH ₁₂₈	2001 01 19.32992	08 37 52.57	+24 06 57.2	18.3	704	2000 YN ₁₂₈	2000 12 29.47831	09 07 10.33	+21 40 08.9	20.2	608
2000 YH ₁₂₈	2001 01 19.34608	08 37 51.47	+24 07 01.0	18.8	704	2000 YN ₁₂₈	2001 01 04.37560	09 03 47.86	+21 42 10.3	19.4	704
2000 YH ₁₂₈	2001 01 19.36146	08 37 50.44	+24 07 04.9	18.5	704	2000 YN ₁₂₈	2001 01 04.40592	09 03 46.63	+21 42 12.7	19.8	704
2000 YH ₁₂₈	2001 01 19.37685	08 37 49.35	+24 07 07.7	18.7	704	2000 YN ₁₂₈	2001 01 04.42106	09 03 45.90	+21 42 11.7	19.8	704
2000 YH ₁₂₈	2001 01 19.39225	08 37 48.29	+24 07 11.0	18.5	704	2000 YN ₁₂₈	2001 01 04.43624	09 03 45.25	+21 42 12.5	19.4	704
2000 YH ₁₂₈	2001 01 20.22290	08 36 52.46	+24 10 16.3	18.6	704	2000 YN ₁₂₈	* 2000 12 29.45842	09 07 26.02	+21 51 00.6	19.3	608
2000 YH ₁₂₈	2001 01 20.23792	08 36 51.40	+24 10 18.8	19.0	704	2000 YN ₁₂₈	2000 12 29.46838	09 07 25.72	+21 51 05.3	19.4	608
2000 YH ₁₂₈	2001 01 20.25394	08 36 50.31	+24 10 20.8	19.1	704	2000 YN ₁₂₈	2000 12 29.47831	09 07 25.41	+21 51 09.7	19.3	608
2000 YH ₁₂₈	2001 01 20.26918	08 36 49.27	+24 10 25.5	18.6	704	2000 YN ₁₂₈	2001 01 04.37533	09 04 11.45	+22 36 58.8	19.7	704
2000 YH ₁₂₈	2001 01 20.28447	08 36 48.22	+24 10 28.6	18.4	704	2000 YN ₁₂₈	2001 01 04.39050	09 04 10.89	+22 37 05.1	19.9	704
2000 YH ₁₂₈	2001 01 21.31796	08 35 37.98	+24 14 13.0	18.5	704	2000 YN ₁₂₈	2001 01 04.40564	09 04 10.36	+22 37 12.2	19.8	704
2000 YH ₁₂₈	2001 01 21.33313	08 35 36.98	+24 14 16.1	18.7	704	2000 YN ₁₂₈	2001 01 19.19438	08 53 06.02	+24 36 46.9	18.5 R	699
2000 YH ₁₂₈	2001 01 21.34824	08 35 35.90	+24 14 19.3	18.7	704	2000 YN ₁₂₈	2001 01 19.21631	08 53 04.89	+24 36 57.4		699
2000 YH ₁₂₈	2001 01 21.36371	08 35 34.86	+24 14 22.7	18.8	704	2000 YN ₁₂₈	2001 01 19.23821	08 53 03.68	+24 37 08.4		699
2000 YH ₁₂₈	2001 01 21.37913	08 35 33.75	+24 14 25.5	18.5	704	2000 YN ₁₂₈	2001 01 19.26011	08 53 02.53	+24 37 18.0		699
2000 YH ₁₂₈	2001 02 03.26314	08 21 09.66	+24 52 21.3	18.8	704	2000 YN ₁₂₈	2001 01 19.33143	08 52 58.83	+24 37 52.7	18.9	704
2000 YH ₁₂₈	2001 02 03.27798	08 21 08.73	+24 52 23.4	19.0	704	2000 YN ₁₂₈	2001 01 19.34758	08 52 57.94	+24 38 01.1	19.3	704
2000 YH ₁₂₈	2001 02 03.30735	08 21 06.84	+24 52 28.0	18.8	704	2000 YN ₁₂₈	2001 01 19.36296	08 52 57.12	+24 38 07.1	18.9	704
2000 YJ ₁₂₈	* 2000 12 29.45548	08 58 53.94	+24 08 10.8	18.4	608	2000 YN ₁₂₈	2001 01 19.37835	08 52 56.36	+24 38 14.8	19.3	704
2000 YJ ₁₂₈	2000 12 29.46543	08 58 53.56	+24 08 15.7	18.7	608	2000 YN ₁₂₈	2001 01 19.39375	08 52 55.51	+24 38 21.1	19.1	704
2000 YJ ₁₂₈	2000 12 29.47529	08 58 53.18	+24 08 20.5	18.7	608	2000 YN ₁₂₈	2001 02 01.22423	08 41 34.34	+26 13 29.0	18.8 R	699
2000 YJ ₁₂₈	2001 01 04.37506	08 54 40.99	+24 56 38.4	18.4	704	2000 YN ₁₂₈	2001 02 01.27080	08 41 31.77	+26 13 48.3		699
2000 YJ ₁₂₈	2001 01 04.39023	08 54 40.27	+24 56 45.7	18.5	704	2000 YN ₁₂₈	2001 02 01.32005	08 41 29.07	+26 14 07.8		699
2000 YJ ₁₂₈	2001 01 04.40538	08 54 39.55	+24 56 53.9	18.3	704	2000 YN ₁₂₈	2001 02 01.36804	08 41 26.47	+26 14 27.6		699
2000 YJ ₁₂₈	2001 01 04.42053	08 54 38.84	+24 57 01.3	18.8	704	2000 YN ₁₂₈	1995 08 27.41182	01 13 19.05	+09 02 05.1		691
2000 YJ ₁₂₈	2001 01 04.43570	08 54 38.04	+24 57 09.1	18.5	704	2000 YN ₁₂₈	1995 08 27.43360	01 13 18.59	+09 02 04.3	21.3 V	691
2000 YK ₁₂₈	* 2000 12 29.45548	08 59 01.10	+23 30 18.3	19.1	608	2000 YN ₁₂₈	1995 08 27.45511	01 13 18.16	+09 02 03.8		691
2000 YK ₁₂₈	2000 12 29.46543	08 59 00.62	+23 30 20.4	19.3	608	2000 YN ₁₂₈	1999 10 06.24014	00 25 46.74	+04 34 36.3	19.8	704
2000 YK ₁₂₈	2000 12 29.47529	08 59 00.12	+23 30 22.3	19.1	608	2000 YN ₁₂₈	1999 10 06.25332	00 25 46.02	+04 34 33.9	19.8	704
2000 YK ₁₂₈	2001 01 04.37465	08 53 58.08	+23 49 52.0	18.8	704	2000 YN ₁₂₈	1999 10 06.26653	00 25 45.27	+04 34 29.0	19.7	704
2000 YK ₁₂₈	2001 01 04.38982	08 53 57.15	+23 49 55.4	19.2	704	2000 YN ₁₂₈	1999 10 06.27971	00 25 44.58	+04 34 25.5	19.8	704
2000 YK ₁₂₈	2001 01 04.40497	08 53 56.29	+23 49 58.4	19.0	704	2000 YN ₁₂₈	1999 10 06.29316	00 25 43.85	+04 34 22.0	19.8	704
2000 YK ₁₂₈	2001 01 04.42012	08 53 55.39	+23 50 00.6	19.4	704	2000 YN ₁₂₈	* 2000 12 29.45842	09 07 30.82	+22 17 47.2	18.9	608
2000 YK ₁₂₈	2001 01 04.43529	08 53 54.54	+23 50 04.2	18.9	704	2000 YN ₁₂₈	2000 12 29.46838	09 07 30.59	+22 17 48.6	18.9	608
2000 YK ₁₂₈	2001 01 19.32938	08 37 52.53	+24 37 43.5	18.5	704	2000 YN ₁₂₈	2000 12 29.47831	09 07 30.36	+22 17 50.0	18.9	608
2000 YK ₁₂₈	2001 01 19.34553	08 37 51.34	+24 37 45.3	18.7	704	2000 YN ₁₂₈	2001 01 04.37533	09 04 49.87	+22 31 27.0	19.6	704
2000 YK ₁₂₈	2001 01 19.36091	08 37 50.20	+24 37 48.6	18.3	704	2000 YN ₁₂₈	2001 01 04.39050	09 04 49.29	+22 31 29.4	19.3	704
2000 YK ₁₂₈	2001 01 19.37630	08 37 49.09	+24 37 50.8	19.3	704	2000 YN ₁₂₈	2001 01 04.40564	09 04 48.76	+22 31 32.3	19.5	704
2000 YK ₁₂₈	2001 01 19.39170	08 37 47.97	+24 37 53.3	18.5	704	2000 YN ₁₂₈	2001 01 04.42079	09 04 48.26	+22 31 33.6	19.8	704
2000 YK ₁₂₈	2001 01 20.22290	08 36 49.59	+24 40 10.9	18.3	704	2000 YN ₁₂₈	2001 01 19.20149	08 53 26.67	+23 12 16.8	18.0 R	699
2000 YK ₁₂₈	2001 01 20.23792	08 36 48.50	+24 40 14.0	18.5	704	2000 YN ₁₂₈	2001 01 19.22336	08 53 25.42	+23 12 20.5		699
2000 YK ₁₂₈	2001 01 20.25394	08 36 47.31	+24 40 15.7	18.4	704	2000 YN ₁₂₈	2001 01 19.24526	08 53 24.06	+23 12 23.8		699
2000 YK ₁₂₈	2001 01 20.26918	08 36 46.24	+24 40 19.7	18.4	704	2000 YN ₁₂₈	2001 01 19.26715	08 53 22.79	+23 12 28.2		699
2000 YK ₁₂₈	2001 01 20.28447	08 36 45.13	+24 40 21.9	18.2	704	2000 YN ₁₂₈	2001 01 19.33129	08 53 18.94	+23 12 38.6	17.9	704
2000 YK ₁₂₈	2001 01 21.31796	08 35 31.64	+24 43 07.7	18.8	704	2000 YN ₁₂₈	2001 01 19.34745	08 53 17.94	+23 12 41.2	18.1	704
2000 YK ₁₂₈	2001 01 21.33313	08 35 30.53	+24 43 10.1	18.7	704	2000 YN ₁₂₈	2001 01 19.36283	08 53 17.03	+23 12 43.9	18.2	704
2000 YK ₁₂₈	2001 01 21.34824	08 35 29.50	+24 43 12.1	19.2	704	2000 YN ₁₂₈	2001 01 19.37822	08 53 16.10	+23 12 46.4	18.6	704
2000 YK ₁₂₈	2001 01 21.36371	08 35 28.32	+24 43 15.1	18.7	704	2000 YN ₁₂₈	2001 01 19.39362	08 53 15.15	+23 12 48.4	18.2	704
2000 YK ₁₂₈	2001 01 21.37913	08 35 27.17	+24 43 17.7	19.0	704	2000 YN ₁₂₈	2001 02 01.23080	08 40 09.15	+23 41 54.2	17.8 R	699
2000 YK ₁₂₈	2001										

2000 YU ₁₂₈	2001 01 19.26011	08 51 30.24	+26 20 52.9		699	2000 YA ₁₂₉	2001 01 19.36474	09 01 14.65	+25 13 02.7	19.2	704
2000 YU ₁₂₈	2001 01 19.33157	08 51 25.94	+26 21 12.6	18.8	704	2000 YA ₁₂₉	2001 01 19.38013	09 01 13.72	+25 13 10.0	19.3	704
2000 YU ₁₂₈	2001 01 19.34772	08 51 24.95	+26 21 18.0	19.5	704	2000 YA ₁₂₉	2001 01 19.39553	09 01 12.80	+25 13 17.5	19.4	704
2000 YU ₁₂₈	2001 01 19.36310	08 51 24.01	+26 21 22.2	19.2	704	2000 YB ₁₂₉	* 2000 12 29.47234	09 11 56.02	+23 51 31.6	18.5	608
2000 YU ₁₂₈	2001 01 19.37849	08 51 23.07	+26 21 26.4	19.4	704	2000 YB ₁₂₉	2000 12 29.48231	09 11 55.68	+23 51 34.2	18.9	608
2000 YU ₁₂₈	2001 01 19.39389	08 51 22.23	+26 21 29.4	18.8	704	2000 YB ₁₂₉	2000 12 29.49350	09 11 55.29	+23 51 35.4	19.0	608
2000 YU ₁₂₈	2001 02 03.26482	08 36 02.31	+27 21 22.3	19.0	704	2000 YB ₁₂₉	2001 01 04.37641	09 08 07.43	+24 04 34.4	19.1	704
2000 YU ₁₂₈	2001 02 03.27973	08 36 01.38	+27 21 24.4	18.4	704	2000 YB ₁₂₉	2001 01 04.39158	09 08 06.70	+24 04 36.1	19.5	704
2000 YU ₁₂₈	2001 02 03.29438	08 36 00.38	+27 21 26.5	18.4	704	2000 YB ₁₂₉	2001 01 04.40673	09 08 05.92	+24 04 38.8	19.8	704
2000 YU ₁₂₈	2001 02 03.30902	08 35 59.41	+27 21 31.0	18.1	704	2000 YB ₁₂₉	2001 01 04.42187	09 08 05.25	+24 04 40.8	19.3	704
2000 YV ₁₂₈	2000 12 26.51114	09 13 54.24	+20 13 33.9	20.9 V	691	2000 YB ₁₂₉	2001 01 04.43705	09 08 04.57	+24 04 42.8	19.2	704
2000 YV ₁₂₈	2000 12 26.53374	09 13 53.86	+20 13 41.3	20.7 V	691	2000 YC ₁₂₉	2000 12 18.51720	09 16 15.34	+22 02 14.9	20.3 V	691
2000 YV ₁₂₈	2000 12 26.55618	09 13 53.51	+20 13 48.5	20.4 V	691	2000 YC ₁₂₉	2000 12 18.53048	09 16 15.12	+22 02 18.4	20.5 V	691
2000 YV ₁₂₈	* 2000 12 29.46136	09 13 02.06	+20 30 34.7	20.0	608	2000 YC ₁₂₉	2000 12 18.54362	09 16 14.94	+22 02 20.9	20.9 V	691
2000 YV ₁₂₈	2000 12 29.47135	09 13 01.83	+20 30 38.6	20.3	608	2000 YC ₁₂₉	* 2000 12 29.47234	09 12 08.41	+22 54 57.9	19.7	608
2000 YV ₁₂₈	2000 12 29.48132	09 13 01.60	+20 30 42.2	20.0	608	2000 YC ₁₂₉	2000 12 29.48231	09 12 08.06	+22 55 01.2	19.5	608
2000 YV ₁₂₈	2001 01 04.37614	09 10 22.41	+21 08 30.6	19.7	704	2000 YC ₁₂₉	2000 12 29.49350	09 12 07.69	+22 55 04.5	19.6	608
2000 YV ₁₂₈	2001 01 04.40645	09 10 21.37	+21 08 43.2	19.1	704	2000 YC ₁₂₉	2001 01 04.39158	09 08 34.63	+23 27 22.8	19.8	704
2000 YV ₁₂₈	2001 01 04.42160	09 10 20.74	+21 08 49.4	19.8	704	2000 YC ₁₂₉	2001 01 04.40673	09 08 34.04	+23 27 28.0	19.9	704
2000 YV ₁₂₈	2001 01 19.33198	08 58 57.54	+22 58 45.7	19.0	704	2000 YC ₁₂₉	2001 01 04.43705	09 08 32.70	+23 27 38.8	19.2	704
2000 YV ₁₂₈	2001 01 19.34813	08 58 56.57	+22 58 54.8	19.3	704	2000 YC ₁₂₉	2001 01 19.19438	08 56 26.75	+24 52 01.1	19.0 R	699
2000 YV ₁₂₈	2001 01 19.36351	08 58 55.68	+22 59 01.6	19.3	704	2000 YC ₁₂₉	2001 01 19.21631	08 56 25.51	+24 52 09.1		699
2000 YV ₁₂₈	2001 01 19.37890	08 58 54.77	+22 59 07.6	19.6	704	2000 YC ₁₂₉	2001 01 19.23821	08 56 24.19	+24 52 16.9		699
2000 YV ₁₂₈	2001 01 19.39430	08 58 53.85	+22 59 15.0	19.0	704	2000 YC ₁₂₉	2001 01 19.26011	08 56 22.95	+24 52 23.6		699
2000 YW ₁₂₈	* 2000 12 29.46136	09 13 26.37	+20 56 04.2	17.1	608	2000 YC ₁₂₉	2001 01 19.33171	08 56 18.80	+24 52 48.8	19.1	704
2000 YW ₁₂₈	2000 12 29.47135	09 13 26.19	+20 56 06.8	17.1	608	2000 YC ₁₂₉	2001 01 19.34786	08 56 17.87	+24 52 53.7	19.2	704
2000 YW ₁₂₈	2000 12 29.48132	09 13 26.03	+20 56 09.3	17.1	608	2000 YC ₁₂₉	2001 01 19.36324	08 56 16.90	+24 52 58.2	19.7	704
2000 YW ₁₂₈	2001 01 04.37614	09 11 03.75	+21 27 45.5	19.0	704	2000 YC ₁₂₉	2001 01 19.37863	08 56 16.04	+24 53 03.2	19.7	704
2000 YW ₁₂₈	2001 01 04.39131	09 11 03.26	+21 27 50.8	20.2	704	2000 YC ₁₂₉	2001 01 19.39403	08 56 15.16	+24 53 08.7	18.8	704
2000 YW ₁₂₈	2001 01 04.40645	09 11 02.73	+21 27 55.9	19.2	704	2000 YD ₁₂₉	* 2000 12 29.47234	09 15 45.31	+24 00 56.4	19.4	608
2000 YW ₁₂₈	2001 01 04.42160	09 11 02.18	+21 28 00.4	19.4	704	2000 YD ₁₂₉	2000 12 29.48231	09 15 44.92	+24 00 55.4	19.4	608
2000 YW ₁₂₈	2001 01 04.43678	09 11 01.76	+21 28 05.9	19.4	704	2000 YD ₁₂₉	2000 12 29.49350	09 15 44.50	+24 00 54.4	19.3	608
2000 YX ₁₂₈	* 2000 12 29.46136	09 14 43.27	+20 52 52.9	20.1	608	2000 YD ₁₂₉	2001 01 04.37669	09 11 40.55	+23 51 06.9	19.1	704
2000 YX ₁₂₈	2000 12 29.47135	09 14 42.93	+20 52 55.9	20.1	608	2000 YD ₁₂₉	2001 01 04.39185	09 11 39.86	+23 51 05.4	19.6	704
2000 YX ₁₂₈	2000 12 29.48132	09 14 42.57	+20 52 58.6	19.9	608	2000 YD ₁₂₉	2001 01 04.40700	09 11 39.07	+23 51 04.1	19.2	704
2000 YX ₁₂₈	2001 01 04.37614	09 10 54.31	+21 22 04.4	19.5	704	2000 YD ₁₂₉	2001 01 04.42215	09 11 38.36	+23 51 03.3	19.6	704
2000 YX ₁₂₈	2001 01 04.39131	09 10 53.66	+21 22 10.1	19.6	704	2000 YD ₁₂₉	2001 01 04.43732	09 11 37.52	+23 51 01.3	19.7	704
2000 YX ₁₂₈	2001 01 04.40645	09 10 52.86	+21 22 15.0	19.7	704	2000 YD ₁₂₉	2001 01 19.33184	08 56 50.14	+23 23 45.5	18.9	704
2000 YX ₁₂₈	2001 01 04.42160	09 10 52.21	+21 22 18.6	19.5	704	2000 YD ₁₂₉	2001 01 19.34799	08 56 48.94	+23 23 43.0	19.2	704
2000 YX ₁₂₈	2001 01 04.43678	09 10 51.45	+21 22 23.4	20.1	704	2000 YD ₁₂₉	2001 01 19.36337	08 56 47.79	+23 23 41.5	19.1	704
2000 YY ₁₂₈	2000 12 19.49591	09 16 57.11	+21 27 08.9	20.1 V	691	2000 YD ₁₂₉	2001 01 19.39417	08 56 45.68	+23 23 38.2	19.4	704
2000 YY ₁₂₈	2000 12 19.50889	09 16 56.90	+21 27 07.8	20.0 V	691	2000 YD ₁₂₉	2001 02 03.24753	08 39 01.69	+22 41 26.6	18.9	704
2000 YY ₁₂₈	2000 12 19.52208	09 16 56.66	+21 27 07.2	20.0 V	691	2000 YD ₁₂₉	2001 02 03.26252	08 39 00.62	+22 41 23.0	19.3	704
2000 YY ₁₂₈	* 2000 12 29.46441	09 12 56.36	+21 19 24.0	20.0	608	2000 YD ₁₂₉	2001 02 03.27751	08 38 59.51	+22 41 19.7	18.9	704
2000 YY ₁₂₈	2000 12 29.47427	09 12 56.02	+21 19 23.7	20.0	608	2000 YD ₁₂₉	2001 02 03.30796	08 38 57.33	+22 41 13.7	19.1	704
2000 YY ₁₂₈	2000 12 29.48427	09 12 55.68	+21 19 24.1	19.9	608	2000 YE ₁₂₉	2000 12 22.38882	09 24 53.09	+20 22 48.7	18.6 R	699
2000 YY ₁₂₈	2001 01 04.39131	09 09 22.29	+21 16 44.6	19.9	704	2000 YE ₁₂₉	2000 12 22.41246	09 24 52.96	+20 22 50.2		699
2000 YY ₁₂₈	2001 01 04.40645	09 09 21.57	+21 16 43.5	19.3	704	2000 YE ₁₂₉	2000 12 22.43605	09 24 52.64	+20 22 51.8		699
2000 YY ₁₂₈	2001 01 04.42160	09 09 21.00	+21 16 44.6	19.8	704	2000 YE ₁₂₉	2000 12 22.46244	09 24 52.31	+20 22 52.0		699
2000 YY ₁₂₈	2001 01 04.43678	09 09 20.44	+21 16 43.6	20.2	704	2000 YE ₁₂₉	2000 12 22.50781	09 24 51.71	+20 22 52.9	19.3 V	691
2000 YY ₁₂₈	2001 01 19.33102	08 57 09.32	+21 12 17.0	18.8	704	2000 YE ₁₂₉	2000 12 22.53010	09 24 51.45	+20 22 53.8	19.4 V	691
2000 YY ₁₂₈	2001 01 19.34718	08 57 08.36	+21 12 16.6	19.3	704	2000 YE ₁₂₉	2000 12 22.55034	09 24 51.20	+20 22 55.2	19.2 V	691
2000 YY ₁₂₈	2001 01 19.36256	08 57 07.47	+21 12 16.7	19.1	704	2000 YE ₁₂₉	* 2000 12 29.48532	09 22 52.33	+20 30 45.5	19.2	608
2000 YY ₁₂₈	2001 01 19.37795	08 57 06.62	+21 12 16.6	20.0	704	2000 YE ₁₂₉	2000 12 29.49548	09 22 52.05	+20 30 46.5	19.3	608
2000 YY ₁₂₈	2001 01 19.39335	08 57 05.71	+21 12 15.4	18.7	704	2000 YE ₁₂₉	2000 12 29.50650	09 22 51.73	+20 30 47.6	19.2	608
2000 YY ₁₂₈	2001 01 21.30217	08 55 16.90	+21 11 30.5	18.9	704	2000 YE ₁₂₉	2000 12 30.37460	09 22 28.59	+20 32 10.4	18.6	704
2000 YY ₁₂₈	2001 01 21.31732	08 55 15.96	+21 11 30.9	19.0	704	2000 YE ₁₂₉	2000 12 30.38994	09 22 28.16	+20 32 10.6	19.0	704
2000 YY ₁₂₈	2001 01 21.33252	08 55 15.08	+21 11 30.6	18.9	704	2000 YE ₁₂₉	2000 12 30.40624	09 22 27.70	+20 32 13.6	19.3	704
2000 YY ₁₂₈	2001 01 21.34768	08 55 14.22	+21 11 30.1	19.1	704	2000 YE ₁₂₉	2000 12 30.42111	09 22 27.15	+20 32 14.0	19.5	704
2000 YY ₁₂₈	2001 01 21.36283	08 55 13.32	+21 11 29.9	19.1	704	2000 YE ₁₂₉	2000 12 30.43608	09 22 26.77	+20 32 15.8	20.1	704
2000 YY ₁₂₈	2001 01 24.31402	08 52 20.57	+21 10 08.0	19.3	704	2000 YE ₁₂₉	2001 01 04.37695	09 19 42.81	+20 41 40.9	18.9	704
2000 YY ₁₂₈	2001 01 24.32917	08 52 19.61	+21 10 07.5	19.4	704	2000 YE ₁₂₉	2001 01 04.39212	09 19 42.14	+20 41 42.3	19.4	704
2000 YY ₁₂₈	2001 01 24.34508	08 52 18.63	+21 10 06.0	19.3	704	2000 YE ₁₂₉	2001 01 04.40726	09 19 41.55	+20 41 44.8	19.7	704
2000 YY ₁₂₈	2001 01 24.36198	08 52 17.59	+21 10 05.6	19.4	704	2000 YE ₁₂₉	2001 01 04.42241	09 19 40.89	+20 41 46.4	19.4	704
2000 YY ₁₂₈	2001 01 24.37701	08 52 16.72	+21 10 04.9	19.5	704	2000 YE ₁₂₉	2001 01 04.43759	09 19 40.22	+20 41 48.5	19.2	704
2000 YY ₁₂₈	2001 01 25.31452	08 51 21.04	+21 09 34.2	19.0	704	2000 YE ₁₂₉	2001 01 19.20304	09 06 44.32	+21 18 50.7	18.8 R	699
2000 YY ₁₂₈	2001 01 25.32995	08 51 20.09	+21 09 33.8	19.2	704	2000 YE ₁₂₉	2001 01 19.22491	09 06 42.89	+21 18 56.1		699
2000 YY ₁₂₈	2001 01 25.34490	08 51 19.15	+21 09 32.9	18.9	704	2000 YE ₁₂₉	2001 01 19.24682	09 06 41.46	+21 18 59.6		699
2000 YY ₁₂₈	2001 01 25.35993	08 5									

2000 YH ₁₂₉	2000 12 30.43178	08 43 07.60	+20 20 25.1	19.0	704	2000 YO ₁₂₉	2001 01 04.39125	05 51 22.78	+26 27 03.1	19.7 V	691
2000 YH ₁₂₉	2001 01 20.30734	08 27 32.26	+21 32 32.3	18.4	704	2000 YP ₁₂₉	* 2000 12 30.21748	06 05 23.35	+20 14 08.4	19.6 V	691
2000 YH ₁₂₉	2001 01 20.32225	08 27 31.44	+21 32 35.8	18.9	704	2000 YP ₁₂₉	2000 12 30.24821	06 05 21.65	+20 14 07.0	19.5 V	691
2000 YH ₁₂₉	2001 01 20.33717	08 27 30.68	+21 32 39.1	19.4	704	2000 YP ₁₂₉	2000 12 30.27080	06 05 20.44	+20 14 06.4	19.6 V	691
2000 YH ₁₂₉	2001 01 20.35208	08 27 29.85	+21 32 41.8	19.8	704	2000 YP ₁₂₉	2001 01 03.22476	06 01 58.54	+20 11 35.2	19.0	704
2000 YH ₁₂₉	2001 01 20.36709	08 27 29.08	+21 32 46.1	19.3	704	2000 YP ₁₂₉	2001 01 03.24082	06 01 57.65	+20 11 35.2	20.3	704
2000 YH ₁₂₉	2001 01 21.31126	08 26 40.13	+21 36 03.8	18.2	704	2000 YP ₁₂₉	2001 01 03.25639	06 01 56.93	+20 11 34.0	20.0	704
2000 YH ₁₂₉	2001 01 21.32645	08 26 39.29	+21 36 06.9	19.1	704	2000 YP ₁₂₉	2001 01 03.27108	06 01 56.16	+20 11 34.4	19.4	704
2000 YH ₁₂₉	2001 01 21.34161	08 26 38.54	+21 36 10.6	18.8	704	2000 YP ₁₂₉	2001 01 03.29660	06 01 54.85	+20 11 32.9	19.7	704
2000 YH ₁₂₉	2001 01 21.35676	08 26 37.69	+21 36 13.3	19.0	704	2000 YQ ₁₂₉	* 2000 12 30.22502	06 16 36.25	+20 10 09.9	19.3 V	691
2000 YH ₁₂₉	2001 01 21.37191	08 26 36.96	+21 36 16.9	19.5	704	2000 YQ ₁₂₉	2000 12 30.25573	06 16 34.24	+20 10 10.8	19.5 V	691
2000 YH ₁₂₉	2001 01 25.31437	08 23 10.81	+21 49 46.4	18.6	704	2000 YQ ₁₂₉	2000 12 30.27831	06 16 32.78	+20 10 11.2	20.1 V	691
2000 YH ₁₂₉	2001 01 25.32980	08 23 09.96	+21 49 49.8	18.6	704	2000 YQ ₁₂₉	2001 01 03.24191	06 12 33.15	+20 11 52.6	19.6	704
2000 YH ₁₂₉	2001 01 25.34475	08 23 09.18	+21 49 52.5	19.5	704	2000 YQ ₁₂₉	2001 01 03.25749	06 12 32.23	+20 11 53.4	19.6	704
2000 YH ₁₂₉	2001 01 25.35977	08 23 08.34	+21 49 55.8	18.9	704	2000 YQ ₁₂₉	2001 01 03.27218	06 12 31.23	+20 11 53.5	20.1	704
2000 YH ₁₂₉	2001 01 25.37539	08 23 07.54	+21 49 58.6	18.6	704	2000 YQ ₁₂₉	2001 01 03.29770	06 12 29.62	+20 11 54.6	19.9	704
2000 YH ₁₂₉	2001 02 03.24482	08 15 31.71	+22 17 35.2	18.9	704	2000 YR ₁₂₉	* 2000 12 30.22536	05 14 14.58	+20 30 48.2	19.8	704
2000 YH ₁₂₉	2001 02 03.25981	08 15 30.79	+22 17 36.7	18.8	704	2000 YR ₁₂₉	2000 12 30.24036	05 14 13.68	+20 30 49.5	20.4	704
2000 YH ₁₂₉	2001 02 03.27480	08 15 30.05	+22 17 39.3	18.5	704	2000 YR ₁₂₉	2000 12 30.25547	05 14 12.93	+20 30 51.9	20.0	704
2000 YH ₁₂₉	2001 02 03.28981	08 15 29.20	+22 17 41.1	18.7	704	2000 YR ₁₂₉	2000 12 30.28537	05 14 11.02	+20 30 54.4	20.1	704
2000 YH ₁₂₉	2001 02 03.30525	08 15 28.40	+22 17 42.9	18.8	704	2000 YR ₁₂₉	2001 01 05.18961	05 08 57.44	+20 42 34.4	19.7 V	691
2000 YJ ₁₂₉	* 2000 12 29.49581	08 45 35.04	+20 18 39.8	19.8 V	691	2000 YR ₁₂₉	2001 01 05.21209	05 08 56.28	+20 42 37.1	19.7 V	691
2000 YJ ₁₂₉	2000 12 29.51822	08 45 34.20	+20 18 44.5	19.9 V	691	2000 YR ₁₂₉	2001 01 05.23433	05 08 55.13	+20 42 39.5	19.1 V	691
2000 YJ ₁₂₉	2000 12 29.54044	08 45 33.35	+20 18 49.1	20.0 V	691	2000 YS ₁₂₉	* 2000 12 30.22648	05 27 54.49	+20 37 23.6	19.7	704
2000 YJ ₁₂₉	2000 12 30.38552	08 45 02.17	+20 21 47.2	19.6	704	2000 YS ₁₂₉	2000 12 30.25657	05 27 52.69	+20 37 25.5	19.8	704
2000 YJ ₁₂₉	2000 12 30.40182	08 45 01.53	+20 21 51.4	19.7	704	2000 YS ₁₂₉	2000 12 30.27159	05 27 51.75	+20 37 26.5	19.8	704
2000 YJ ₁₂₉	2000 12 30.43178	08 45 00.33	+20 21 57.1	19.2	704	2000 YS ₁₂₉	2000 12 30.28647	05 27 50.83	+20 37 26.8	19.8	704
2000 YJ ₁₂₉	2001 01 19.19991	08 29 29.52	+21 37 32.7	18.8 R	699	2000 YS ₁₂₉	2001 01 05.19887	05 22 19.51	+20 42 25.9	20.0 V	691
2000 YJ ₁₂₉	2001 01 19.22179	08 29 28.26	+21 37 39.4		699	2000 YS ₁₂₉	2001 01 05.22135	05 22 18.31	+20 42 27.2	20.2 V	691
2000 YJ ₁₂₉	2001 01 19.24369	08 29 27.15	+21 37 43.5		699	2000 YS ₁₂₉	2001 01 05.24358	05 22 17.09	+20 42 28.4	20.0 V	691
2000 YJ ₁₂₉	2001 01 19.26558	08 29 25.95	+21 37 48.6		699	2000 YT ₁₂₉	* 2000 12 30.22918	05 16 56.85	+25 24 53.1	19.5	704
2000 YJ ₁₂₉	2001 01 20.30734	08 28 30.20	+21 41 47.3	19.0	704	2000 YT ₁₂₉	2000 12 30.24461	05 16 55.97	+25 24 49.0	20.0	704
2000 YJ ₁₂₉	2001 01 20.32225	08 28 29.33	+21 41 50.1	19.6	704	2000 YT ₁₂₉	2000 12 30.26012	05 16 55.20	+25 24 45.2	19.9	704
2000 YJ ₁₂₉	2001 01 20.35208	08 28 27.70	+21 41 56.5	19.5	704	2000 YT ₁₂₉	2000 12 30.27555	05 16 54.32	+25 24 41.4	19.6	704
2000 YJ ₁₂₉	2001 01 20.36709	08 28 26.84	+21 42 01.1	19.4	704	2000 YT ₁₂₉	2001 01 03.35422	05 13 30.93	+25 07 45.7	20.8 V	691
2000 YJ ₁₂₉	2001 01 21.32645	08 27 35.33	+21 45 38.4	19.1	704	2000 YT ₁₂₉	2001 01 03.36037	05 13 30.62	+25 07 44.0	20.4 V	691
2000 YJ ₁₂₉	2001 01 21.34161	08 27 34.62	+21 45 41.6	19.4	704	2000 YT ₁₂₉	2001 01 03.36634	05 13 30.33	+25 07 42.4	20.4 V	691
2000 YJ ₁₂₉	2001 01 21.35676	08 27 33.80	+21 45 45.4	18.9	704	2000 YU ₁₂₉	* 2000 12 30.22918	05 18 14.40	+24 45 52.4	19.5	704
2000 YJ ₁₂₉	2001 01 21.37191	08 27 33.03	+21 45 48.1	19.4	704	2000 YU ₁₂₉	2000 12 30.24461	05 18 13.40	+24 45 52.6	19.5	704
2000 YJ ₁₂₉	2001 02 03.24482	08 16 12.35	+22 29 52.5	18.9	704	2000 YU ₁₂₉	2000 12 30.26012	05 18 12.45	+24 45 53.4	20.0	704
2000 YJ ₁₂₉	2001 02 03.25981	08 16 11.68	+22 29 54.6	19.2	704	2000 YU ₁₂₉	2000 12 30.27555	05 18 11.42	+24 45 52.8	19.8	704
2000 YJ ₁₂₉	2001 02 03.27480	08 16 10.93	+22 29 57.7	19.5	704	2000 YU ₁₂₉	2000 12 30.29100	05 18 10.49	+24 45 53.6	19.7	704
2000 YJ ₁₂₉	2001 02 03.30525	08 16 09.38	+22 30 03.5	19.0	704	2000 YU ₁₂₉	2001 01 03.35469	05 14 12.32	+24 45 40.1	19.8 V	691
2000 YK ₁₂₉	* 2000 12 29.50033	08 52 06.83	+20 05 37.2	19.4 V	691	2000 YU ₁₂₉	2001 01 03.36085	05 14 11.96	+24 45 39.9	19.9 V	691
2000 YK ₁₂₉	2000 12 29.52274	08 52 05.96	+20 05 42.1	19.2 V	691	2000 YU ₁₂₉	2001 01 03.36682	05 14 11.63	+24 45 39.8	19.9 V	691
2000 YK ₁₂₉	2000 12 29.54496	08 52 05.08	+20 05 46.0	19.6 V	691	2000 YV ₁₂₉	* 2000 12 30.22918	05 18 39.20	+24 58 03.1	19.3	704
2000 YK ₁₂₉	2000 12 30.38661	08 51 33.29	+20 08 38.6	19.4	704	2000 YV ₁₂₉	2000 12 30.24461	05 18 38.26	+24 58 04.9	19.7	704
2000 YK ₁₂₉	2000 12 30.40280	08 51 32.71	+20 08 41.7	19.2	704	2000 YV ₁₂₉	2000 12 30.26012	05 18 37.27	+24 58 06.4	20.0	704
2000 YK ₁₂₉	2000 12 30.41779	08 51 31.95	+20 08 46.2	19.3	704	2000 YV ₁₂₉	2000 12 30.27555	05 18 36.31	+24 58 07.9	19.0	704
2000 YK ₁₂₉	2000 12 30.43275	08 51 31.33	+20 08 49.3	19.4	704	2000 YV ₁₂₉	2000 12 30.29100	05 18 35.35	+24 58 09.4	19.5	704
2000 YK ₁₂₉	2001 01 19.32965	08 34 21.28	+21 26 15.3	18.4	704	2000 YV ₁₂₉	2001 01 03.35508	05 14 46.18	+25 04 16.9	20.0 V	691
2000 YK ₁₂₉	2001 01 19.34581	08 34 20.28	+21 26 19.4	18.9	704	2000 YV ₁₂₉	2001 01 03.36124	05 14 45.83	+25 04 16.7	19.9 V	691
2000 YK ₁₂₉	2001 01 19.37658	08 34 18.30	+21 26 25.6	19.6	704	2000 YV ₁₂₉	2001 01 03.36721	05 14 45.51	+25 04 17.6	20.0 V	691
2000 YK ₁₂₉	2001 01 19.39198	08 34 17.35	+21 26 30.0	19.4	704	2000 YW ₁₂₉	* 2000 12 30.22946	05 21 57.51	+23 51 05.7	18.8	704
2000 YK ₁₂₉	2001 01 21.31126	08 32 20.49	+21 34 00.3	19.2	704	2000 YW ₁₂₉	2000 12 30.24488	05 21 56.64	+23 51 07.0	19.5	704
2000 YK ₁₂₉	2001 01 21.34161	08 32 18.57	+21 34 07.8	19.9	704	2000 YW ₁₂₉	2000 12 30.26040	05 21 55.80	+23 51 08.2	19.8	704
2000 YK ₁₂₉	2001 01 21.37191	08 32 16.49	+21 34 14.0	19.9	704	2000 YW ₁₂₉	2000 12 30.27583	05 21 54.99	+23 51 10.7	19.8	704
2000 YL ₁₂₉	* 2000 12 29.50036	08 52 08.88	+20 19 19.8	20.0 V	691	2000 YW ₁₂₉	2000 12 30.29127	05 21 54.13	+23 51 12.9	20.0	704
2000 YL ₁₂₉	2000 12 29.52277	08 52 08.24	+20 19 32.8	20.2 V	691	2000 YW ₁₂₉	2001 01 01.30363	05 20 08.70	+23 54 26.1	20.9 V	691
2000 YL ₁₂₉	2000 12 29.54499	08 52 07.58	+20 19 45.5	21.0 V	691	2000 YW ₁₂₉	2001 01 01.30835	05 20 08.49	+23 54 26.4	20.9 V	691
2000 YL ₁₂₉	2001 01 04.37411	08 49 03.05	+21 19 43.7	19.1	704	2000 YW ₁₂₉	2001 01 01.31488	05 20 08.13	+23 54 27.0	20.2 V	691
2000 YL ₁₂₉	2001 01 04.38928	08 49 02.48	+21 19 53.7	19.7	704	2000 YX ₁₂₉	* 2000 12 30.22946	05 23 21.43	+24 00 53.4	19.4	704
2000 YL ₁₂₉	2001 01 04.40443	08 49 01.88	+21 20 03.2	19.4	704	2000 YX ₁₂₉	2000 12 30.24488	05 23 20.61	+24 00 53.4	19.6	704
2000 YL ₁₂₉	2001 01 04.41958	08 49 01.23	+21 20 11.2	19.9	704	2000 YX ₁₂₉	2000 12 30.26040	05 23 19.79	+24 00 52.9	19.3	704
2000 YL ₁₂₉	2001 01 04.43475	08 49 00.71	+21 20 21.8	19.9	704	2000 YX ₁₂₉	2000 12 30.27583	05 23 18.96	+24 00 52.8	19.5	704
2000 YL ₁₂₉	2001 01 19.20070	08 37 36.03	+24 02 09.4	18.5 R	699	2000 YX ₁₂₉	2000 12 30.29127	05 23 18.10	+24 00 54.5	19.5	704
2000 YL ₁₂₉	2001 01 19.22258	08 37 34.80	+24 02 25.0		699	2000 YX ₁₂₉	2001 01 01.30415	05 21 35.51	+24 01 01.2	20.4 V	691
2000 YL ₁₂₉	2001 01 19.24447	08 37 33.54	+24 02 40.2		699	2000 YX ₁₂₉	2001 01 01.30887	05 2			

2000 YB ₁₃₀	2000 12 31.21835	05 36 35.08	+25 52 24.2	20.0 V	691	2000 YP ₁₃₀	2000 12 30.27514	05 15 02.54	+24 36 28.3	19.9	704
2000 YB ₁₃₀	2000 12 31.24161	05 36 33.72	+25 52 27.1	19.6 V	691	2000 YP ₁₃₀	2000 12 30.29059	05 15 01.72	+24 36 29.4	19.5	704
2000 YC ₁₃₀	* 2000 12 30.23137	05 39 20.34	+22 29 30.9	19.0	704	2000 YP ₁₃₀	2001 01 03.35298	05 11 08.99	+24 40 37.0	19.7 V	691
2000 YC ₁₃₀	2000 12 30.24679	05 39 19.54	+22 29 31.5	19.4	704	2000 YP ₁₃₀	2001 01 03.35912	05 11 08.73	+24 40 37.3	20.6 V	691
2000 YC ₁₃₀	2000 12 30.26231	05 39 18.72	+22 29 32.2	19.4	704	2000 YP ₁₃₀	2001 01 03.36509	05 11 08.35	+24 40 38.3	20.0 V	691
2000 YC ₁₃₀	2000 12 30.27774	05 39 17.79	+22 29 33.0	19.8	704	2000 YQ ₁₃₀	* 2000 12 30.24557	05 23 18.41	+25 03 02.6	20.1	704
2000 YC ₁₃₀	2001 01 04.28976	05 35 02.62	+22 33 01.9	20.1 V	691	2000 YQ ₁₃₀	2000 12 30.26108	05 23 17.61	+25 03 00.0	20.3	704
2000 YC ₁₃₀	2001 01 04.31242	05 35 01.46	+22 33 02.9	19.7 V	691	2000 YQ ₁₃₀	2000 12 30.29195	05 23 16.09	+25 02 55.2	20.0	704
2000 YC ₁₃₀	2001 01 04.33516	05 35 00.31	+22 33 03.8	19.5 V	691	2000 YQ ₁₃₀	2001 01 03.13163	05 20 16.45	+24 51 20.1	21.4 V	691
2000 YD ₁₃₀	* 2000 12 30.23151	05 37 48.62	+24 41 24.3	18.8	704	2000 YQ ₁₃₀	2001 01 03.13768	05 20 16.18	+24 51 19.2	21.3 V	691
2000 YD ₁₃₀	2000 12 30.24693	05 37 47.64	+24 41 14.2	19.1	704	2000 YQ ₁₃₀	2001 01 03.14361	05 20 15.97	+24 51 17.9	21.1 V	691
2000 YD ₁₃₀	2000 12 30.26245	05 37 46.72	+24 41 03.4	19.7	704	2000 YR ₁₃₀	* 2000 12 30.24721	05 45 15.29	+23 59 50.3	19.6	704
2000 YD ₁₃₀	2000 12 30.27788	05 37 45.71	+24 40 53.0	19.5	704	2000 YR ₁₃₀	2000 12 30.26273	05 45 14.41	+23 59 50.1	19.3	704
2000 YD ₁₃₀	2001 01 03.15316	05 34 08.40	+23 58 09.4	19.5 V	691	2000 YR ₁₃₀	2000 12 30.27815	05 45 13.43	+23 59 50.0	20.0	704
2000 YD ₁₃₀	2001 01 03.17611	05 34 07.13	+23 57 54.6	19.7 V	691	2000 YR ₁₃₀	2001 01 03.15815	05 41 20.62	+23 54 32.3	19.8 V	691
2000 YD ₁₃₀	2001 01 03.19912	05 34 05.87	+23 57 39.6	20.3 V	691	2000 YR ₁₃₀	2001 01 03.18110	05 41 19.25	+23 54 31.0	19.8 V	691
2000 YE ₁₃₀	* 2000 12 30.23179	05 41 33.47	+23 40 32.7	19.2	704	2000 YR ₁₃₀	2001 01 03.20411	05 41 17.87	+23 54 29.1	19.8 V	691
2000 YE ₁₃₀	2000 12 30.24721	05 41 32.49	+23 40 34.0	19.6	704	2000 YS ₁₃₀	* 2000 12 30.24721	05 46 22.24	+23 26 06.8	19.7	704
2000 YE ₁₃₀	2000 12 30.26273	05 41 31.44	+23 40 36.4	19.8	704	2000 YS ₁₃₀	2000 12 30.27815	05 46 20.44	+23 26 04.7	20.0	704
2000 YE ₁₃₀	2000 12 30.27815	05 41 30.38	+23 40 36.5	19.9	704	2000 YS ₁₃₀	2000 12 30.29375	05 46 19.45	+23 26 07.7	20.0	704
2000 YE ₁₃₀	2000 12 30.29375	05 41 29.41	+23 40 38.8	20.0	704	2000 YS ₁₃₀	2001 01 03.22865	05 42 32.44	+23 19 01.0	20.3 V	691
2000 YE ₁₃₀	2001 01 03.15558	05 37 38.45	+23 46 19.7	20.2 V	691	2000 YS ₁₃₀	2001 01 03.25217	05 42 31.08	+23 18 57.9	20.3 V	691
2000 YE ₁₃₀	2001 01 03.17853	05 37 37.07	+23 46 21.8	20.6 V	691	2000 YS ₁₃₀	2001 01 03.27542	05 42 29.72	+23 18 56.1	20.5 V	691
2000 YE ₁₃₀	2001 01 03.20154	05 37 35.69	+23 46 24.0	20.3 V	691	2000 YT ₁₃₀	* 2000 12 30.25807	04 57 18.71	+20 45 40.8	19.3	704
2000 YF ₁₃₀	* 2000 12 30.23179	05 43 17.51	+23 24 56.8	19.3	704	2000 YT ₁₃₀	2000 12 30.27350	04 57 17.97	+20 45 39.3	19.1	704
2000 YF ₁₃₀	2000 12 30.24721	05 43 16.57	+23 24 57.4	19.1	704	2000 YT ₁₃₀	2000 12 30.28894	04 57 17.23	+20 45 39.0	19.4	704
2000 YF ₁₃₀	2000 12 30.26273	05 43 15.55	+23 24 59.5	19.3	704	2000 YT ₁₃₀	2001 01 05.71493	04 53 20.60	+20 41 35.8	19.2 R	344
2000 YF ₁₃₀	2000 12 30.27815	05 43 14.60	+23 25 00.1	19.3	704	2000 YT ₁₃₀	2001 01 05.72699	04 53 20.15	+20 41 33.0	19.4 R	344
2000 YF ₁₃₀	2000 12 30.29375	05 43 13.63	+23 25 02.4	20.0	704	2000 YU ₁₃₀	* 2000 12 30.25944	05 11 14.81	+20 41 14.3	20.1	704
2000 YF ₁₃₀	2001 01 03.22658	05 39 33.09	+23 30 40.0	20.2 V	691	2000 YU ₁₃₀	2000 12 30.27486	05 11 13.83	+20 41 13.9	20.1	704
2000 YF ₁₃₀	2001 01 03.25010	05 39 31.78	+23 30 42.1	20.6 V	691	2000 YU ₁₃₀	2000 12 30.29031	05 11 12.83	+20 41 12.4	20.0	704
2000 YF ₁₃₀	2001 01 03.27336	05 39 30.47	+23 30 43.8	20.1 V	691	2000 YU ₁₃₀	2001 01 05.18714	05 05 23.21	+20 32 47.3	20.7 V	691
2000 YG ₁₃₀	* 2000 12 30.23289	05 52 56.69	+23 00 45.7	18.9	704	2000 YU ₁₃₀	2001 01 05.20961	05 05 21.98	+20 32 46.0	20.9 V	691
2000 YG ₁₃₀	2000 12 30.24831	05 52 55.81	+23 00 44.5	19.4	704	2000 YU ₁₃₀	2001 01 05.23185	05 05 20.86	+20 32 44.0	21.3 V	691
2000 YG ₁₃₀	2000 12 30.26383	05 52 55.00	+23 00 42.4	19.5	704	2000 YV ₁₃₀	* 2000 12 30.26300	05 45 04.89	+23 02 18.0	19.8	704
2000 YG ₁₃₀	2000 12 30.27925	05 52 54.19	+23 00 42.2	18.9	704	2000 YV ₁₃₀	2000 12 30.27843	05 45 04.11	+23 02 20.5	19.3	704
2000 YG ₁₃₀	2000 12 30.29527	05 52 53.33	+23 00 41.3	19.7	704	2000 YV ₁₃₀	2000 12 30.29403	05 45 03.15	+23 02 22.8	19.4	704
2000 YG ₁₃₀	2001 01 04.29922	05 48 41.92	+22 54 27.1	19.9 V	691	2000 YV ₁₃₀	2001 01 03.22785	05 41 23.03	+23 02 28.2	19.9 V	691
2000 YG ₁₃₀	2001 01 04.32188	05 48 40.79	+22 54 25.5	19.9 V	691	2000 YV ₁₃₀	2001 01 03.25136	05 41 21.71	+23 10 31.2	19.7 V	691
2000 YG ₁₃₀	2001 01 04.34462	05 48 39.68	+22 54 23.8	19.8 V	691	2000 YV ₁₃₀	2001 01 03.27462	05 41 20.38	+23 10 33.9	20.2 V	691
2000 YH ₁₃₀	2000 12 31.30202	06 01 55.05	+22 25 12.5	18.7	704	2000 YW ₁₃₀	* 2000 12 30.29623	06 04 12.13	+22 43 59.0	18.9	704
2000 YH ₁₃₀	2000 12 31.31763	06 01 54.19	+22 25 16.8	18.9	704	2000 YW ₁₃₀	2000 12 30.31189	06 04 11.19	+22 44 00.3	19.1	704
2000 YH ₁₃₀	2000 12 31.33386	06 01 53.22	+22 25 19.8	18.8	704	2000 YW ₁₃₀	2000 12 30.32710	06 04 10.37	+22 44 01.9	19.1	704
2000 YH ₁₃₀	2000 12 31.34924	06 01 52.30	+22 25 22.8	18.5	704	2000 YW ₁₃₀	2000 12 30.34240	06 04 09.42	+22 44 03.5	19.1	704
2000 YH ₁₃₀	2000 12 31.36453	06 01 51.41	+22 25 26.2	19.0	704	2000 YW ₁₃₀	2000 12 30.35768	06 04 08.53	+22 44 03.2	18.9	704
2000 YH ₁₃₀	* 2000 12 30.23289	05 53 39.16	+22 54 29.4	18.8	704	2000 YW ₁₃₀	2001 01 04.30675	05 59 34.13	+22 52 35.1	21.0 V	691
2000 YH ₁₃₀	2000 12 30.24831	05 53 38.30	+22 54 32.8	19.3	704	2000 YW ₁₃₀	2001 01 04.32941	05 59 32.90	+22 52 36.4	21.5 V	691
2000 YH ₁₃₀	2000 12 30.27925	05 53 36.61	+22 54 38.8	18.9	704	2000 YW ₁₃₀	2001 01 04.35215	05 59 31.65	+22 52 37.5	21.3 V	691
2000 YH ₁₃₀	2000 12 30.29527	05 53 35.69	+22 54 41.6	19.9	704	2000 YX ₁₃₀	* 2000 12 30.29634	07 22 16.91	+18 52 03.2	21.9 V	691
2000 YH ₁₃₀	2001 01 03.23392	05 50 08.57	+23 07 02.3	19.3 V	691	2000 YX ₁₃₀	2000 12 30.30061	07 22 16.62	+18 52 04.4	21.8 V	691
2000 YH ₁₃₀	2001 01 03.24515	05 50 08.12	+23 07 02.2	19.7	704	2000 YX ₁₃₀	2000 12 30.30465	07 22 16.38	+18 52 04.8	22.0 V	691
2000 YH ₁₃₀	2001 01 03.25743	05 50 07.34	+23 07 07.9	18.9 V	691	2000 YX ₁₃₀	2001 01 05.32194	07 17 45.24	+19 22 33.5	20.8 V	691
2000 YH ₁₃₀	2001 01 03.26027	05 50 07.15	+23 07 07.0	19.5	704	2000 YX ₁₃₀	2001 01 05.32772	07 17 44.89	+19 22 34.2	21.0 V	691
2000 YH ₁₃₀	2001 01 03.27543	05 50 06.30	+23 07 10.9	19.8	704	2000 YX ₁₃₀	2001 01 05.33349	07 17 44.57	+19 22 34.6	21.1 V	691
2000 YH ₁₃₀	2001 01 03.28069	05 50 06.09	+23 07 11.0	19.4 V	691	2000 YY ₁₃₀	2000 11 21.37100	06 37 40.53	+24 59 21.7	18.1	704
2000 YJ ₁₃₀	* 2000 12 30.23289	05 54 42.11	+22 34 00.3	19.3	704	2000 YY ₁₃₀	2000 11 21.38572	06 37 40.14	+24 59 22.9	18.8	704
2000 YJ ₁₃₀	2000 12 30.24831	05 54 41.13	+22 34 04.0	18.8	704	2000 YY ₁₃₀	2000 11 21.40043	06 37 39.75	+24 59 24.7	19.0	704
2000 YJ ₁₃₀	2000 12 30.26383	05 54 40.23	+22 34 07.3	19.2	704	2000 YY ₁₃₀	2000 11 21.41593	06 37 39.31	+24 59 25.4	18.2	704
2000 YJ ₁₃₀	2000 12 30.27925	05 54 39.29	+22 34 09.4	19.0	704	2000 YY ₁₃₀	2000 11 21.43393	06 37 38.83	+24 59 27.0	18.7	704
2000 YJ ₁₃₀	2001 01 04.30010	05 49 58.73	+22 48 15.8	20.0 V	691	2000 YY ₁₃₀	2000 11 29.38417	06 33 12.26	+25 11 09.9	18.9	704
2000 YJ ₁₃₀	2001 01 04.32277	05 49 57.45	+22 48 19.2	20.1 V	691	2000 YY ₁₃₀	2000 11 29.43351	06 33 10.05	+25 11 14.1	18.9	704
2000 YJ ₁₃₀	2001 01 04.34551	05 49 56.20	+22 48 23.1	19.4 V	691	2000 YY ₁₃₀	2000 11 29.44829	06 33 09.30	+25 11 15.3	18.6	704
2000 YK ₁₃₀	2000 11 29.38460	06 32 18.11	+22 26 07.2	18.9	704	2000 YY ₁₃₀	2000 12 31.30312	06 11 11.08	+25 39 38.0	18.4	704
2000 YK ₁₃₀	2000 11 29.40109	06 32 17.42	+22 26 09.6	19.8	704	2000 YY ₁₃₀	2000 12 31.33496	06 11 08.64	+25 39 39.0	18.4	704
2000 YK ₁₃₀	2000 11 29.41731	06 32 16.72	+22 26 11.1	19.1	704	2000 YY ₁₃₀	2000 12 31.35033	06 11 07.51	+25 39 39.6	18.5	704
2000 YK ₁₃₀	2000 11 29.43393	06 32 15.89	+22 26 12.0	19.4	704	2000 YY ₁₃₀	2000 12 31.36563	06 11 06.36	+25 39 39.7	18.2	704
2000 YK ₁₃₀	2000 11 29.44871	06 32 15.24	+22 26 14.0	19.2	704	2000 YY ₁₃₀	* 2000 12 30.29651	06 00 12.04	+25 44 11.2	18.1	704
2000 YK ₁₃₀	2000 12 31.31818	06 10 25.49	+23 06 15.5	19.2	704	2000 YY ₁₃₀					

2000 YB ₁₃₁	2001 01 20.25365	07 50 40.95	+23 16 07.3	18.9	704	2000 YL ₁₃₁	2001 01 05.29835	07 19 29.88	+39 03 28.9	18.6	704
2000 YB ₁₃₁	2001 01 20.26889	07 50 40.50	+23 16 07.1	18.4	704	2000 YL ₁₃₁	2001 01 05.31321	07 19 28.79	+39 03 31.0	18.6	704
2000 YB ₁₃₁	2001 01 20.28418	07 50 39.95	+23 16 07.4	18.7	704	2000 YL ₁₃₁	2001 01 05.32874	07 19 27.80	+39 03 31.4	18.0	704
2000 YB ₁₃₁	2001 01 21.22370	07 50 06.12	+23 15 57.5	18.3	704	2000 YL ₁₃₁	2001 01 05.34422	07 19 26.75	+39 03 33.0	18.5	704
2000 YB ₁₃₁	2001 01 21.23867	07 50 05.49	+23 15 58.0	19.1	704	2000 YM ₁₃₁	* 2000 12 30.34389	07 35 59.54	+41 10 48.7	19.2 R	699
2000 YB ₁₃₁	2001 01 21.25364	07 50 04.96	+23 15 57.4	19.4	704	2000 YM ₁₃₁	2000 12 30.36450	07 35 57.85	+41 10 48.8		699
2000 YB ₁₃₁	2001 01 21.27011	07 50 04.35	+23 15 56.8	19.0	704	2000 YM ₁₃₁	2000 12 30.38511	07 35 56.21	+41 10 49.0		699
2000 YB ₁₃₁	2001 01 21.28539	07 50 03.80	+23 15 57.9	19.2	704	2000 YM ₁₃₁	2000 12 30.40569	07 35 54.40	+41 10 48.4		699
2000 YB ₁₃₁	2001 01 31.20872	07 44 16.71	+23 13 05.2	19.6 V	691	2000 YM ₁₃₁	2001 01 05.31390	07 27 57.69	+41 05 39.4	19.7	704
2000 YB ₁₃₁	2001 01 31.23479	07 44 15.80	+23 13 04.1	20.2 V f	691	2000 YM ₁₃₁	2001 01 05.32943	07 27 56.33	+41 05 37.8	19.3	704
2000 YB ₁₃₁	2001 01 31.25899	07 44 14.98	+23 13 04.2	19.7 V	691	2000 YM ₁₃₁	2001 01 05.34491	07 27 55.04	+41 05 36.1	19.3	704
2000 YC ₁₃₁	* 2000 12 30.30861	08 04 43.78	+23 48 04.7	18.7	704	2000 YN ₁₃₁	* 2000 12 30.34895	07 35 10.95	+28 27 02.1	18.5	919
2000 YC ₁₃₁	2000 12 30.32379	08 04 42.99	+23 48 08.0	19.6	704	2000 YN ₁₃₁	2000 12 30.36778	07 35 09.52	+28 27 08.6	18.2	919
2000 YC ₁₃₁	2000 12 30.33900	08 04 42.15	+23 48 10.9	19.3	704	2000 YN ₁₃₁	2001 01 04.30483	07 29 36.38	+28 53 03.8	18.6	704
2000 YC ₁₃₁	2000 12 30.35439	08 04 41.36	+23 48 15.0	19.2	704	2000 YN ₁₃₁	2001 01 04.33506	07 29 34.28	+28 53 12.5	18.8	704
2000 YC ₁₃₁	2000 12 30.36959	08 04 40.53	+23 48 18.7	18.8	704	2000 YN ₁₃₁	2001 01 04.35017	07 29 33.09	+28 53 16.3	18.7	704
2000 YC ₁₃₁	2001 01 03.27247	08 01 10.00	+24 03 42.8	18.8 R	699	2000 YN ₁₃₁	2001 01 04.36529	07 29 31.98	+28 53 20.2	19.3	704
2000 YC ₁₃₁	2001 01 03.29586	08 01 08.62	+24 03 49.3		699	2000 YN ₁₃₁	2001 01 19.25769	07 12 13.31	+29 50 20.9	19.1	704
2000 YC ₁₃₁	2001 01 03.31926	08 01 07.25	+24 03 55.9		699	2000 YN ₁₃₁	2001 01 19.27292	07 12 12.23	+29 50 23.0	19.1	704
2000 YC ₁₃₁	2001 01 03.34271	08 01 05.87	+24 04 00.7		699	2000 YN ₁₃₁	2001 01 19.28817	07 12 11.23	+29 50 25.2	19.0	704
2000 YC ₁₃₁	2001 01 04.30795	08 00 10.41	+24 07 51.8	19.1	704	2000 YN ₁₃₁	2001 01 19.30392	07 12 10.10	+29 50 27.6	19.0	704
2000 YC ₁₃₁	2001 01 04.32307	08 00 09.59	+24 07 53.2	19.2	704	2000 YN ₁₃₁	2001 01 19.31927	07 12 09.07	+29 50 29.6	18.9	704
2000 YC ₁₃₁	2001 01 04.33818	08 00 08.63	+24 07 55.8	19.4	704	2000 YO ₁₃₁	* 2000 12 30.36270	07 55 07.85	+26 48 56.9	19.5	919
2000 YC ₁₃₁	2001 01 04.35329	08 00 07.74	+24 07 58.4	19.6	704	2000 YO ₁₃₁	2000 12 30.37826	07 55 06.65	+26 48 56.5	18.2	919
2000 YC ₁₃₁	2001 01 14.22195	07 49 54.24	+24 44 47.6	18.8 V	691	2000 YO ₁₃₁	2001 01 03.26778	07 50 58.41	+26 47 01.4	18.3 R	699
2000 YC ₁₃₁	2001 01 14.24508	07 49 52.67	+24 44 52.4	19.0 V	691	2000 YO ₁₃₁	2001 01 03.29117	07 50 56.85	+26 47 00.5		699
2000 YC ₁₃₁	2001 01 14.26818	07 49 51.11	+24 44 57.3	19.0 V	691	2000 YO ₁₃₁	2001 01 03.31457	07 50 55.13	+26 46 59.2		699
2000 YC ₁₃₁	2001 01 19.26137	07 44 28.99	+25 00 50.0	18.6	704	2000 YO ₁₃₁	2001 01 03.33803	07 50 53.51	+26 46 59.7		699
2000 YC ₁₃₁	2001 01 19.27660	07 44 27.96	+25 00 52.7	18.9	704	2000 YO ₁₃₁	2001 01 04.30686	07 49 48.86	+26 46 18.7		704
2000 YC ₁₃₁	2001 01 19.29185	07 44 26.94	+25 00 55.3	18.3	704	2000 YO ₁₃₁	2001 01 04.32198	07 49 47.77	+26 46 17.6	18.5	704
2000 YC ₁₃₁	2001 01 19.30760	07 44 25.91	+25 00 58.5	18.7	704	2000 YO ₁₃₁	2001 01 04.33709	07 49 46.67	+26 46 17.2	18.4	704
2000 YC ₁₃₁	2001 01 19.32295	07 44 24.85	+25 01 01.4	19.2	704	2000 YO ₁₃₁	2001 01 04.35220	07 49 45.58	+26 46 15.7	19.2	704
2000 YD ₁₃₁	* 2000 12 30.30915	08 07 46.77	+24 52 03.4	18.6	704	2000 YO ₁₃₁	2001 01 04.36732	07 49 44.56	+26 46 15.9	18.9	704
2000 YD ₁₃₁	2000 12 30.32434	08 07 46.06	+24 52 10.4	19.1	704	2000 YO ₁₃₁	2001 01 19.22822	07 32 38.38	+26 23 02.2	18.5	704
2000 YD ₁₃₁	2000 12 30.33955	08 07 45.34	+24 52 18.0	19.2	704	2000 YO ₁₃₁	2001 01 19.24482	07 32 37.21	+26 22 59.5	18.9	704
2000 YD ₁₃₁	2000 12 30.35494	08 07 44.72	+24 52 25.3	19.1	704	2000 YO ₁₃₁	2001 01 19.25891	07 32 36.30	+26 22 57.0	18.2	704
2000 YD ₁₃₁	2000 12 30.37013	08 07 44.02	+24 52 32.3	19.1	704	2000 YO ₁₃₁	2001 01 19.25991	07 32 36.23	+26 22 57.7	18.4	704
2000 YD ₁₃₁	2001 01 03.26857	08 04 50.13	+25 23 36.5	18.3 R	699	2000 YO ₁₃₁	2001 01 19.27415	07 32 35.20	+26 22 55.0	19.0	704
2000 YD ₁₃₁	2001 01 03.29195	08 04 48.99	+25 23 47.0		699	2000 YO ₁₃₁	2001 01 19.27551	07 32 35.14	+26 22 55.4	18.4	704
2000 YD ₁₃₁	2001 01 03.31535	08 04 47.87	+25 23 58.0		699	2000 YO ₁₃₁	2001 01 19.28939	07 32 34.14	+26 22 52.7	18.6	704
2000 YD ₁₃₁	2001 01 03.33881	08 04 46.72	+25 24 10.4		699	2000 YO ₁₃₁	2001 01 19.29203	07 32 33.91	+26 22 53.0	18.6	704
2000 YD ₁₃₁	2001 01 19.26123	07 51 03.28	+27 25 05.1	18.6	704	2000 YO ₁₃₁	2001 01 19.30514	07 32 33.06	+26 22 50.4	19.0	704
2000 YD ₁₃₁	2001 01 19.27647	07 51 02.42	+27 25 10.3	18.6	704	2000 YO ₁₃₁	2001 01 19.32049	07 32 31.98	+26 22 47.9	19.3	704
2000 YD ₁₃₁	2001 01 19.29171	07 51 01.55	+27 25 17.1	18.7	704	2000 YO ₁₃₁	2001 01 20.22336	07 31 33.11	+26 20 34.0	18.1	704
2000 YD ₁₃₁	2001 01 19.30746	07 51 00.68	+27 25 22.9	18.6	704	2000 YO ₁₃₁	2001 01 20.23838	07 31 32.12	+26 20 32.4	18.4	704
2000 YD ₁₃₁	2001 01 19.32281	07 50 59.83	+27 25 29.4	18.7	704	2000 YO ₁₃₁	2001 01 20.25441	07 31 31.03	+26 20 29.3	19.1	704
2000 YD ₁₃₁	2001 02 03.24267	07 38 44.94	+28 53 38.1	18.7	704	2000 YO ₁₃₁	2001 01 20.26964	07 31 29.95	+26 20 27.1	19.1	704
2000 YD ₁₃₁	2001 02 03.25820	07 38 44.18	+28 53 42.5	18.7	704	2000 YO ₁₃₁	2001 01 20.28493	07 31 28.93	+26 20 24.9	18.9	704
2000 YD ₁₃₁	2001 02 03.28789	07 38 42.97	+28 53 50.6	19.1	704	2000 YO ₁₃₁	2001 01 21.22443	07 30 28.62	+26 17 59.1	18.3	704
2000 YE ₁₃₁	* 2000 12 30.30951	07 29 56.25	+19 05 47.1	20.6 V	691	2000 YO ₁₃₁	2001 01 21.23941	07 30 27.60	+26 17 56.9	18.9	704
2000 YE ₁₃₁	2000 12 30.31367	07 29 56.01	+19 05 47.5	20.7 V	691	2000 YO ₁₃₁	2001 01 21.24222	07 30 27.40	+26 17 57.3	18.7	704
2000 YE ₁₃₁	2000 12 30.31930	07 29 55.67	+19 05 49.9	20.1 V	691	2000 YO ₁₃₁	2001 01 21.25438	07 30 26.65	+26 17 55.1	18.8	704
2000 YE ₁₃₁	2001 01 03.32044	07 26 30.53	+19 14 50.8	20.0	704	2000 YO ₁₃₁	2001 01 21.25751	07 30 26.40	+26 17 54.4	18.8	704
2000 YE ₁₃₁	2001 01 03.33568	07 26 29.62	+19 14 53.1	19.4	704	2000 YO ₁₃₁	2001 01 21.27085	07 30 25.50	+26 17 52.2	18.2	704
2000 YE ₁₃₁	2001 01 03.35094	07 26 28.78	+19 14 55.5	19.3	704	2000 YO ₁₃₁	2001 01 21.27239	07 30 25.44	+26 17 52.3	19.0	704
2000 YF ₁₃₁	* 2000 12 30.30956	08 11 15.04	+23 12 09.6	18.7	704	2000 YO ₁₃₁	2001 01 21.28613	07 30 24.47	+26 17 49.9	18.2	704
2000 YF ₁₃₁	2000 12 30.32475	08 11 14.22	+23 12 11.4	19.7	704	2000 YO ₁₃₁	2001 01 21.28765	07 30 24.36	+26 17 50.2	18.5	704
2000 YF ₁₃₁	2000 12 30.33996	08 11 13.39	+23 12 13.5	19.2	704	2000 YO ₁₃₁	2001 01 21.30319	07 30 23.32	+26 17 47.3	18.8	704
2000 YF ₁₃₁	2000 12 30.35535	08 11 12.43	+23 12 15.3	19.6	704	2000 YP ₁₃₁	* 2000 12 30.36865	08 27 09.22	+16 14 16.2	19.1	704
2000 YF ₁₃₁	2000 12 30.37054	08 11 11.63	+23 12 16.2	19.3	704	2000 YP ₁₃₁	2000 12 30.38386	08 27 08.57	+16 14 18.4	19.3	704
2000 YF ₁₃₁	2000 12 31.41748	08 10 15.96	+23 14 32.5	19.5 V	691	2000 YP ₁₃₁	2000 12 30.40016	08 27 07.87	+16 14 21.2	19.3	704
2000 YF ₁₃₁	2000 12 31.44055	08 10 14.65	+23 14 35.4	19.7 V	691	2000 YP ₁₃₁	2000 12 30.41516	08 27 07.26	+16 14 23.3	19.3	704
2000 YF ₁₃₁	2000 12 31.46368	08 10 13.32	+23 14 38.2	19.6 V	691	2000 YP ₁₃₁	2000 12 30.43012	08 27 06.62	+16 14 26.8	19.5	704
2000 YF ₁₃₁	2001 01 19.26150	07 49 59.13	+23 51 18.1	19.0	704	2000 YP ₁₃₁	2001 01 03.27792	08 24 21.88	+16 27 07.2	18.6 R	699
2000 YF ₁₃₁	2001 01 19.27674	07 49 58.04	+23 51 18.6	19.3	704	2000 YP ₁₃₁	2001 01 03.30130	08 24 20.76	+16 27 11.9		699
2000 YF ₁₃₁	2001 01 19.30773	07 49 55.79	+23 51 21.6	18.9	704	2000 YP ₁₃₁	2001 01 03.32474	08 24 19.65	+16 27 17.6		699
2000 YF ₁₃₁	2001 01 19.32309	07 49 54.74	+23 51 23.0	19.4	704	2000 YP ₁₃₁	2001 01 03.34818	08 24 18.48	+16 27 22.4		699
2000 YG ₁₃₁	* 2000 12 30.32052	07 28 14.82	+21 05 35.3	20.0	704	2000 YP ₁₃₁	2001 01 21.30799	08 07 43.30	+17 45 02.7	19.2	704
2000 YG ₁₃₁	2000 12 30.33573	07 28 13.93	+21 05 39.9								

2000 YR ₁₃₁	2001 02 01.23547	08 52 22.40	+18 53 36.0	19.0 R	699	2000 YV ₁₃₁	2001 01 04.52352	09 20 11.45	+17 50 11.3	19.0 V	691
2000 YR ₁₃₁	2001 02 01.28226	08 52 20.82	+18 53 44.1		699	2000 YV ₁₃₁	2001 01 04.53837	09 20 11.02	+17 50 18.7	19.0 V	691
2000 YR ₁₃₁	2001 02 01.33201	08 52 19.00	+18 53 51.1		699	2000 YV ₁₃₁	2001 01 19.20304	09 10 53.13	+20 05 50.4	18.1 R	699
2000 YR ₁₃₁	2001 02 01.37947	08 52 17.38	+18 53 58.5		699	2000 YV ₁₃₁	2001 01 19.22491	09 10 52.03	+20 06 01.1		699
2000 YR ₁₃₁	2001 02 03.31035	08 51 11.95	+18 58 42.6	18.9	704	2000 YV ₁₃₁	2001 01 19.24682	09 10 51.06	+20 06 14.3		699
2000 YR ₁₃₁	2001 02 03.32534	08 51 11.47	+18 58 44.8	19.4	704	2000 YV ₁₃₁	2001 01 19.26872	09 10 50.01	+20 06 27.4		699
2000 YR ₁₃₁	2001 02 03.34019	08 51 10.92	+18 58 46.9	19.1	704	2000 YV ₁₃₁	2001 01 19.33266	09 10 46.84	+20 07 06.4	18.8	704
2000 YR ₁₃₁	2001 02 03.35503	08 51 10.46	+18 58 50.1	19.5	704	2000 YV ₁₃₁	2001 01 19.34882	09 10 46.03	+20 07 15.4	19.0	704
2000 YR ₁₃₁	2001 02 03.36988	08 51 09.91	+18 58 51.1	19.5	704	2000 YV ₁₃₁	2001 01 19.36420	09 10 45.29	+20 07 25.0	18.8	704
2000 YS ₁₃₁	1999 07 14.17586	17 41 07.19	-30 10 40.6	17.1	704	2000 YV ₁₃₁	2001 01 19.37959	09 10 44.53	+20 07 33.5	18.5	704
2000 YS ₁₃₁	1999 07 14.18846	17 41 06.47	-30 10 36.8	17.6	704	2000 YV ₁₃₁	2001 01 19.39499	09 10 43.81	+20 07 43.7	18.5	704
2000 YS ₁₃₁	1999 07 14.20109	17 41 05.70	-30 10 33.9	17.5	704	2000 YV ₁₃₁	2001 02 01.23170	08 59 36.93	+22 15 18.1	17.8 R	699
2000 YS ₁₃₁	1999 07 14.21402	17 41 04.96	-30 10 30.8	17.5	704	2000 YV ₁₃₁	2001 02 01.27842	08 59 34.26	+22 15 44.8		699
2000 YS ₁₃₁	2000 11 20.46589	09 16 41.11	+19 17 01.8	19.7	704	2000 YV ₁₃₁	2001 02 01.32817	08 59 31.46	+22 16 14.5		699
2000 YS ₁₃₁	2000 11 20.48087	09 16 41.65	+19 17 00.8	19.7	704	2000 YV ₁₃₁	2001 02 01.37565	08 59 28.76	+22 16 42.1		699
2000 YS ₁₃₁	2000 11 20.49559	09 16 42.24	+19 16 58.0	19.1	704	2000 YV ₁₃₁	2001 02 03.31103	08 57 42.41	+22 35 25.3	18.2	704
2000 YS ₁₃₁	2000 11 20.51032	09 16 42.81	+19 16 55.1	19.3	704	2000 YV ₁₃₁	2001 02 03.32602	08 57 41.56	+22 35 33.8	18.8	704
2000 YS ₁₃₁	2000 11 25.43021	09 19 19.58	+19 03 07.2	18.9 R	699	2000 YV ₁₃₁	2001 02 03.34087	08 57 40.71	+22 35 41.8	18.8	704
2000 YS ₁₃₁	2000 11 25.45545	09 19 20.26	+19 03 01.7		699	2000 YV ₁₃₁	2001 02 03.35571	08 57 39.84	+22 35 49.9	19.0	704
2000 YS ₁₃₁	2000 11 25.48069	09 19 21.06	+19 02 59.0		699	2000 YV ₁₃₁	2001 02 03.37055	08 57 38.99	+22 35 58.4	19.2	704
2000 YS ₁₃₁	2000 11 25.50593	09 19 21.46	+19 02 54.0		699	2000 YV ₁₃₁	* 2000 12 30.37446	09 19 40.66	+19 23 43.4	18.6	704
2000 YS ₁₃₁	2000 11 28.45413	09 20 34.79	+18 55 57.5	18.8	704	2000 YV ₁₃₁	2000 12 30.38980	09 19 40.31	+19 23 48.6	19.1	704
2000 YS ₁₃₁	2000 11 28.48412	09 20 35.42	+18 55 54.2	19.3	704	2000 YV ₁₃₁	2000 12 30.40610	09 19 39.96	+19 23 54.4	19.1	704
2000 YS ₁₃₁	2000 11 28.49887	09 20 35.64	+18 55 52.9	18.9	704	2000 YV ₁₃₁	2000 12 30.43594	09 19 39.25	+19 24 05.5	19.1	704
2000 YS ₁₃₁	2000 11 28.51352	09 20 35.97	+18 55 51.5	19.0	704	2000 YV ₁₃₁	2001 01 01.37068	09 18 53.21	+19 35 48.6	20.0 V	691
2000 YS ₁₃₁	2000 12 22.38882	09 20 04.76	+18 39 49.4	17.7 R	699	2000 YV ₁₃₁	2001 01 01.39852	09 18 52.47	+19 35 58.7	19.9 V	691
2000 YS ₁₃₁	2000 12 22.41246	09 20 04.13	+18 39 50.5		699	2000 YV ₁₃₁	2001 01 01.42685	09 18 51.72	+19 36 09.4	19.6 V	691
2000 YS ₁₃₁	2000 12 22.43605	09 20 03.52	+18 39 51.6		699	2000 YX ₁₃₁	* 2000 12 30.37598	09 32 17.82	+19 28 51.7	19.1	704
2000 YS ₁₃₁	2000 12 22.46244	09 20 02.75	+18 39 53.0		699	2000 YX ₁₃₁	2000 12 30.40734	09 32 17.09	+19 28 58.5	19.5	704
2000 YS ₁₃₁	* 2000 12 30.37377	09 15 34.30	+18 50 07.8	17.9	704	2000 YX ₁₃₁	2000 12 30.42222	09 32 16.71	+19 29 01.8	19.9	704
2000 YS ₁₃₁	2000 12 30.38911	09 15 33.61	+18 50 10.0	18.1	704	2000 YX ₁₃₁	2000 12 30.43719	09 32 16.18	+19 29 05.8	19.7	704
2000 YS ₁₃₁	2000 12 30.40540	09 15 32.90	+18 50 11.5	17.9	704	2000 YX ₁₃₁	2001 01 01.37939	09 31 27.64	+19 36 46.6	19.9 V	691
2000 YS ₁₃₁	2000 12 30.42028	09 15 32.24	+18 50 13.0	18.2	704	2000 YX ₁₃₁	2001 01 01.40723	09 31 26.86	+19 36 53.4	20.0 V	691
2000 YS ₁₃₁	2000 12 30.43525	09 15 31.59	+18 50 14.5	18.2	704	2000 YX ₁₃₁	2001 01 01.43556	09 31 26.06	+19 37 00.2	19.9 V	691
2000 YS ₁₃₁	2001 01 02.50025	09 13 14.13	+18 55 54.8	18.2 V	691	2000 YX ₁₃₁	2001 01 19.33361	09 19 50.18	+21 00 58.8	19.1	704
2000 YS ₁₃₁	2001 01 02.52087	09 13 13.11	+18 55 57.1	18.1 V	691	2000 YX ₁₃₁	2001 01 19.34977	09 19 49.24	+21 01 03.6	20.0	704
2000 YS ₁₃₁	2001 01 02.54124	09 13 12.11	+18 55 59.3	18.1 V	691	2000 YX ₁₃₁	2001 01 19.36515	09 19 48.58	+21 01 08.6	19.5	704
2000 YS ₁₃₁	2001 01 04.37587	09 11 42.01	+18 59 48.9	19.2	704	2000 YX ₁₃₁	2001 01 19.38054	09 19 47.67	+21 01 12.9	19.5	704
2000 YS ₁₃₁	2001 01 04.39104	09 11 41.14	+18 59 48.7	18.6	704	2000 YX ₁₃₁	2001 01 19.39594	09 19 46.99	+21 01 16.4	19.5	704
2000 YS ₁₃₁	2001 01 04.40618	09 11 40.37	+18 59 49.6	18.5	704	2000 YX ₁₃₁	2001 02 01.33868	09 08 07.76	+22 05 30.6	18.5	704
2000 YS ₁₃₁	2001 01 04.42133	09 11 39.53	+18 59 51.7	18.3	704	2000 YX ₁₃₁	2001 02 01.35354	09 08 06.90	+22 05 35.1	18.9	704
2000 YS ₁₃₁	2001 01 04.43651	09 11 38.71	+18 59 53.1	18.3	704	2000 YX ₁₃₁	2001 02 01.36840	09 08 06.04	+22 05 39.1	18.9	704
2000 YS ₁₃₁	2001 01 19.20382	08 56 29.16	+19 36 17.5	18.2 R	699	2000 YX ₁₃₁	2001 02 01.38326	09 08 05.11	+22 05 43.1	18.2	704
2000 YS ₁₃₁	2001 01 19.22570	08 56 27.61	+19 36 21.1		699	2000 YX ₁₃₁	2001 02 03.32751	09 06 14.65	+22 14 42.5	19.6	704
2000 YS ₁₃₁	2001 01 19.24760	08 56 26.04	+19 36 25.1		699	2000 YX ₁₃₁	2001 02 03.34235	09 06 13.79	+22 14 45.2	19.9	704
2000 YS ₁₃₁	2001 01 19.26950	08 56 24.47	+19 36 27.9		699	2000 YX ₁₃₁	2001 02 03.35720	09 06 12.95	+22 14 50.1	19.7	704
2000 YS ₁₃₁	2001 01 19.33212	08 56 19.95	+19 36 39.8	18.8	704	2000 YX ₁₃₁	2000 12 06.41864	07 47 35.97	+21 03 19.6	20.0 V	691
2000 YS ₁₃₁	2001 01 19.34827	08 56 18.84	+19 36 41.1	19.2	704	2000 YX ₁₃₁	2000 12 06.44085	07 47 35.41	+21 03 20.5	20.0 V	691
2000 YS ₁₃₁	2001 01 19.36365	08 56 17.66	+19 36 45.0	19.2	704	2000 YX ₁₃₁	2000 12 06.46318	07 47 34.83	+21 03 21.2	20.5 V	691
2000 YS ₁₃₁	2001 01 19.37904	08 56 16.55	+19 36 46.9	19.2	704	2000 YX ₁₃₁	* 2000 12 30.37874	07 30 55.79	+21 30 47.5	19.7 V	691
2000 YS ₁₃₁	2001 01 19.39444	08 56 15.40	+19 36 50.0	18.9	704	2000 YX ₁₃₁	2000 12 30.40135	07 30 54.43	+21 30 49.7	19.2 V	691
2000 YS ₁₃₁	2001 01 20.30033	08 55 11.96	+19 39 08.9	17.5	704	2000 YX ₁₃₁	2000 12 30.42424	07 30 53.17	+21 30 50.9	20.3 V	691
2000 YS ₁₃₁	2001 01 20.31525	08 55 10.86	+19 39 11.9	18.8	704	2000 YX ₁₃₁	2001 01 03.29574	07 27 11.53	+21 36 45.0	18.7	704
2000 YS ₁₃₁	2001 01 20.33016	08 55 09.80	+19 39 13.5	18.9	704	2000 YX ₁₃₁	2001 01 03.30458	07 27 10.96	+21 36 45.6	18.9	704
2000 YS ₁₃₁	2001 01 20.34509	08 55 08.73	+19 39 15.8	18.6	704	2000 YX ₁₃₁	2001 01 03.31193	07 27 10.57	+21 36 46.7	19.0	704
2000 YS ₁₃₁	2001 01 20.36000	08 55 07.59	+19 39 18.5	18.2	704	2000 YX ₁₃₁	2001 01 03.32030	07 27 10.08	+21 36 48.1	19.1	704
2000 YS ₁₃₁	2001 01 21.30143	08 54 00.96	+19 41 43.7	17.4	704	2000 YX ₁₃₁	2001 01 03.32716	07 27 09.64	+21 36 48.2	19.1	704
2000 YS ₁₃₁	2001 01 21.31658	08 53 59.84	+19 41 46.1	18.0	704	2000 YX ₁₃₁	2001 01 03.33554	07 27 09.10	+21 36 49.4	19.1	704
2000 YS ₁₃₁	2001 01 21.33179	08 53 58.72	+19 41 48.3	17.9	704	2000 YX ₁₃₁	2001 01 03.34241	07 27 08.76	+21 36 50.1	18.7	704
2000 YS ₁₃₁	2001 01 21.34694	08 53 57.61	+19 41 50.6	18.3	704	2000 YX ₁₃₁	2001 01 03.35080	07 27 08.20	+21 36 49.6	19.1	704
2000 YS ₁₃₁	2001 01 21.36209	08 53 56.50	+19 41 53.1	18.2	704	2000 YX ₁₃₁	2001 01 03.35767	07 27 07.82	+21 36 50.6	19.1	704
2000 YS ₁₃₁	2001 01 29.23988	08 44 26.59	+20 00 54.6	17.3	704	2000 YX ₁₃₁	2001 01 03.36606	07 27 07.24	+21 36 51.0	19.1	704
2000 YS ₁₃₁	2001 01 29.25496	08 44 25.44	+20 00 57.7	18.1	704	2000 YX ₁₃₁	2001 01 20.23511	07 10 33.53	+22 00 09.0	18.8	704
2000 YS ₁₃₁	2001 01 29.27036	08 44 24.31	+20 00 59.9	17.5	704	2000 YX ₁₃₁	2001 01 20.25113	07 10 32.67	+22 00 10.1	19.1	704
2000 YS ₁₃₁	2001 01 29.28545	08 44 23.28	+20 01 03.6	17.9	704	2000 YX ₁₃₁	2001 01 20.26637	07 10 31.74	+22 00 11.6	19.1	704
2000 YS ₁₃₁	2001 01 29.30028	08 44 22.09	+20 01 04.2	16.6	704	2000 YX ₁₃₁	2001 01 20.28165	07 10 30.85	+22 00 12.9	19.0	704
2000 YS ₁₃₁	2001 02 01.23547	08 40 50.74	+20 07 16.8	17.7 R	699	2000 YX ₁₃₁	2001 01 20.29670	07 10 29.93	+22 00 12.6	19.5	704
2000 YS ₁₃₁	2001 02 01.28226	08 40 47.26	+20 07 22.2		699	2000 YX ₁₃₁	2001 01 21.23602	07 09 37.99	+22 01 17.3	19.0	704
2000 YS ₁₃₁	2001 02 01.3320										

2000 YZ ₁₃₁	2001 01 25.34475	08 22 16.48	+20 48 39.6	19.2	704	2000 YH ₁₃₂	2000 12 30.43580	09 21 37.40	+17 45 13.1	19.3	704
2000 YZ ₁₃₁	2001 01 25.35977	08 22 15.66	+20 48 42.4	19.1	704	2000 YH ₁₃₂	2001 01 04.50833	09 19 11.30	+18 05 55.0	19.4 V	691
2000 YZ ₁₃₁	2001 01 25.37539	08 22 14.78	+20 48 46.7	18.9	704	2000 YH ₁₃₂	2001 01 04.52282	09 19 10.79	+18 05 58.7	19.3 V	691
2000 YA ₁₃₂	* 2000 12 30.38566	08 46 27.94	+19 08 37.1	19.8	704	2000 YH ₁₃₂	2001 01 04.53766	09 19 10.28	+18 06 02.5	19.5 V	691
2000 YA ₁₃₂	2000 12 30.40196	08 46 27.33	+19 08 41.0	19.6	704	2000 YJ ₁₃₂	* 2000 12 30.41894	11 24 40.55	+00 29 17.9	19.0 R	699
2000 YA ₁₃₂	2000 12 30.41695	08 46 26.75	+19 08 41.7	19.7	704	2000 YJ ₁₃₂	2000 12 30.43924	11 24 41.27	+00 29 11.0		699
2000 YA ₁₃₂	2000 12 30.43192	08 46 26.19	+19 08 46.2	19.3	704	2000 YJ ₁₃₂	2000 12 30.45957	11 24 41.97	+00 29 04.0		699
2000 YA ₁₃₂	2000 12 31.48970	08 45 46.75	+19 12 26.5	20.2 V	691	2000 YJ ₁₃₂	2000 12 30.47991	11 24 42.71	+00 28 56.9		699
2000 YA ₁₃₂	2000 12 31.51204	08 45 45.86	+19 12 31.1	20.0 V	691	2000 YJ ₁₃₂	2001 01 03.45177	11 27 03.28	+00 07 06.2	18.6	704
2000 YA ₁₃₂	2000 12 31.53450	08 45 44.99	+19 12 35.7	20.4 V	691	2000 YJ ₁₃₂	2001 01 03.46740	11 27 03.83	+00 07 00.9	18.9	704
2000 YA ₁₃₂	2001 01 14.47867	08 34 28.27	+20 09 29.1	19.3 V	691	2000 YJ ₁₃₂	2001 01 03.48293	11 27 04.27	+00 06 55.1	18.8	704
2000 YA ₁₃₂	2001 01 14.48397	08 34 27.94	+20 09 30.8	19.2 V	691	2000 YJ ₁₃₂	2001 01 03.49836	11 27 04.75	+00 06 50.8	18.8	704
2000 YA ₁₃₂	2001 01 14.48940	08 34 27.62	+20 09 32.8	19.1 V	691	2000 YJ ₁₃₂	2001 01 03.51369	11 27 05.20	+00 06 46.3	18.9	704
2000 YB ₁₃₂	* 2000 12 30.38580	08 43 51.07	+15 49 06.9	18.6	704	2000 YK ₁₃₂	2000 12 23.45927	11 18 30.35	-01 00 10.1	18.9	704
2000 YB ₁₃₂	2000 12 30.40210	08 43 50.19	+15 49 06.6	19.4	704	2000 YK ₁₃₂	2000 12 23.48968	11 18 30.95	-01 00 23.5	19.6	704
2000 YB ₁₃₂	2000 12 30.43206	08 43 48.72	+15 49 05.7	19.4	704	2000 YK ₁₃₂	2000 12 23.50480	11 18 31.24	-01 00 30.7	18.9	704
2000 YB ₁₃₂	2001 01 05.53094	08 38 38.47	+15 47 02.9	19.2	608	2000 YK ₁₃₂	2000 12 23.52007	11 18 31.61	-01 00 35.7	19.5	704
2000 YB ₁₃₂	2001 01 05.54142	08 38 37.84	+15 47 02.9	19.3	608	2000 YK ₁₃₂	* 2000 12 30.42128	11 20 32.00	-01 49 09.7	18.0 R	699
2000 YB ₁₃₂	2001 01 05.55178	08 38 37.24	+15 47 02.9	19.1	608	2000 YK ₁₃₂	2000 12 30.44159	11 20 32.24	-01 49 18.2		699
2000 YB ₁₃₂	2001 01 20.30612	08 23 05.05	+15 53 25.7	18.6	704	2000 YK ₁₃₂	2000 12 30.46192	11 20 32.49	-01 49 26.8		699
2000 YB ₁₃₂	2001 01 20.32103	08 23 03.96	+15 53 25.8	19.6	704	2000 YK ₁₃₂	2000 12 30.48226	11 20 32.77	-01 49 35.0		699
2000 YB ₁₃₂	2001 01 20.35087	08 23 01.87	+15 53 27.1	19.5	704	2000 YK ₁₃₂	2001 01 03.45273	11 21 13.17	-02 15 34.8	18.2	704
2000 YB ₁₃₂	2001 01 20.36587	08 23 00.84	+15 53 28.2	19.3	704	2000 YK ₁₃₂	2001 01 03.46809	11 21 13.31	-02 15 40.4	19.2	704
2000 YB ₁₃₂	2001 01 21.31004	08 21 56.76	+15 54 15.1	18.6	704	2000 YK ₁₃₂	2001 01 03.48339	11 21 13.41	-02 15 47.0	19.5	704
2000 YB ₁₃₂	2001 01 21.31682	08 21 56.32	+15 54 15.6	18.4	704	2000 YK ₁₃₂	2001 01 03.49850	11 21 13.52	-02 15 51.6	19.3	704
2000 YB ₁₃₂	2001 01 21.32524	08 21 55.70	+15 54 15.5	19.1	704	2000 YK ₁₃₂	2001 01 03.51441	11 21 13.56	-02 15 58.3	19.2	704
2000 YB ₁₃₂	2001 01 21.33184	08 21 55.23	+15 54 16.2	19.3	704	2000 YK ₁₃₂	2001 01 19.39765	11 20 07.26	-03 42 56.1	17.8	704
2000 YB ₁₃₂	2001 01 21.34039	08 21 54.65	+15 54 17.0	18.7	704	2000 YK ₁₃₂	2001 01 19.41468	11 20 07.01	-03 42 59.3	18.5	704
2000 YB ₁₃₂	2001 01 21.34709	08 21 54.24	+15 54 18.2	18.7	704	2000 YK ₁₃₂	2001 01 19.43031	11 20 06.71	-03 43 04.7	19.0	704
2000 YB ₁₃₂	2001 01 21.35554	08 21 53.58	+15 54 17.6	19.2	704	2000 YK ₁₃₂	2001 01 19.44571	11 20 06.41	-03 43 08.6	18.5	704
2000 YB ₁₃₂	2001 01 21.36256	08 21 53.07	+15 54 18.0	19.0	704	2000 YK ₁₃₂	2001 01 19.46128	11 20 06.11	-03 43 11.4	18.8	704
2000 YB ₁₃₂	2001 01 21.37069	08 21 52.51	+15 54 18.6	19.4	704	2000 YK ₁₃₂	2001 01 30.38818	11 15 34.20	-04 23 48.1	17.6	704
2000 YB ₁₃₂	2001 01 21.37799	08 21 51.98	+15 54 18.0	19.2	704	2000 YK ₁₃₂	2001 01 30.40327	11 15 33.68	-04 23 51.6	18.1	704
2000 YB ₁₃₂	2001 01 21.38134	08 18 32.52	+15 56 53.6	19.1	704	2000 YK ₁₃₂	2001 01 30.41812	11 15 33.10	-04 23 53.7	18.0	704
2000 YB ₁₃₂	2001 01 21.38230	08 18 31.45	+15 56 54.2	19.1	704	2000 YK ₁₃₂	2001 01 30.43344	11 15 32.59	-04 23 56.4	17.7	704
2000 YB ₁₃₂	2001 01 21.34421	08 18 30.30	+15 56 55.6	19.4	704	2000 YK ₁₃₂	2001 01 30.44842	11 15 32.12	-04 23 58.2	18.0	704
2000 YB ₁₃₂	2001 01 21.36110	08 18 29.25	+15 56 57.0	19.4	704	2000 YK ₁₃₂	2001 02 01.38229	11 14 24.85	-04 29 15.4	17.4	704
2000 YB ₁₃₂	2001 01 21.37613	08 18 28.06	+15 56 56.6	18.9	704	2000 YK ₁₃₂	2001 02 01.39764	11 14 24.27	-04 29 17.6	18.2	704
2000 YB ₁₃₂	2001 02 02.24190	08 08 46.38	+16 05 20.3	19.1	704	2000 YK ₁₃₂	2001 02 01.41261	11 14 23.73	-04 29 19.3	18.3	704
2000 YB ₁₃₂	2001 02 02.27154	08 08 44.44	+16 05 20.3	19.7	704	2000 YK ₁₃₂	2001 02 01.42720	11 14 23.16	-04 29 22.1	18.8	704
2000 YB ₁₃₂	2001 02 02.28637	08 08 43.49	+16 05 21.4	19.4	704	2000 YK ₁₃₂	2001 02 01.44187	11 14 22.59	-04 29 24.7	17.9	704
2000 YB ₁₃₂	2001 02 02.30119	08 08 42.50	+16 05 22.9	19.1	704	2000 YL ₁₃₂	2000 12 23.45927	11 18 45.25	-00 54 43.7	18.9	704
2000 YC ₁₃₂	* 2000 12 30.38725	07 43 13.03	+21 40 07.4	20.1 V	691	2000 YL ₁₃₂	2000 12 23.48968	11 18 47.12	-00 54 58.7	19.6	704
2000 YC ₁₃₂	2000 12 30.40986	07 43 11.65	+21 40 01.6	19.9 V	691	2000 YL ₁₃₂	2000 12 23.50480	11 18 47.95	-00 55 04.7	19.2	704
2000 YC ₁₃₂	2000 12 30.43274	07 43 10.26	+21 39 56.2	20.0 V	691	2000 YL ₁₃₂	2000 12 23.52007	11 18 48.91	-00 55 13.7	19.2	704
2000 YC ₁₃₂	2001 01 03.30595	07 39 16.66	+21 24 40.6	18.6	704	2000 YL ₁₃₂	* 2000 12 30.42128	11 25 17.41	-01 49 50.3	18.8 R	699
2000 YC ₁₃₂	2001 01 03.33691	07 39 14.73	+21 24 35.1	19.8	704	2000 YL ₁₃₂	2000 12 30.44159	11 25 18.41	-01 49 57.7		699
2000 YC ₁₃₂	2001 01 03.35217	07 39 13.76	+21 24 30.6	19.3	704	2000 YL ₁₃₂	2000 12 30.46192	11 25 19.48	-01 50 07.8		699
2000 YC ₁₃₂	2001 01 03.36744	07 39 12.84	+21 24 26.4	19.5	704	2000 YL ₁₃₂	2000 12 30.48226	11 25 20.37	-01 50 16.4		699
2000 YD ₁₃₂	* 2000 12 30.38855	09 13 05.08	+17 30 21.4	19.3	704	2000 YL ₁₃₂	2001 01 03.45371	11 28 30.96	-02 18 17.4	18.5	704
2000 YD ₁₃₂	2000 12 30.40485	09 13 04.63	+17 30 27.4	19.3	704	2000 YL ₁₃₂	2001 01 03.49947	11 28 32.91	-02 18 35.5	19.2	704
2000 YD ₁₃₂	2000 12 30.41973	09 13 04.21	+17 30 32.7	19.2	704	2000 YL ₁₃₂	2001 01 03.51538	11 28 33.64	-02 18 42.7	19.5	704
2000 YD ₁₃₂	2000 12 30.43470	09 13 03.84	+17 30 40.1	19.1	704	2000 YM ₁₃₂	* 2000 12 30.42205	11 35 08.58	-01 44 24.2	18.8 R	699
2000 YD ₁₃₂	2001 01 04.50254	09 10 50.06	+18 05 59.4	19.8 V	691	2000 YM ₁₃₂	2000 12 30.44237	11 35 09.26	-01 44 36.2		699
2000 YD ₁₃₂	2001 01 04.51703	09 10 49.61	+18 06 05.7	19.5 V	691	2000 YM ₁₃₂	2000 12 30.46269	11 35 09.87	-01 44 48.7		699
2000 YD ₁₃₂	2001 01 04.53188	09 10 49.15	+18 06 12.0	19.6 V	691	2000 YM ₁₃₂	2000 12 30.48304	11 35 10.52	-01 44 59.2		699
2000 YE ₁₃₂	* 2000 12 30.39022	09 23 58.31	+18 48 38.7	19.0	704	2000 YM ₁₃₂	2001 01 03.47019	11 37 11.02	-02 23 10.7	19.5	704
2000 YE ₁₃₂	2000 12 30.40651	09 23 58.25	+18 48 43.6	19.1	704	2000 YM ₁₃₂	2001 01 03.48548	11 37 11.43	-02 23 19.8	18.9	704
2000 YE ₁₃₂	2000 12 30.42139	09 23 58.19	+18 48 47.0	19.2	704	2000 YM ₁₃₂	2001 01 03.50059	11 37 11.80	-02 23 27.0	19.4	704
2000 YE ₁₃₂	2000 12 30.43635	09 23 58.10	+18 48 51.1	19.0	704	2000 YM ₁₃₂	2001 01 03.51650	11 37 12.30	-02 23 36.8	19.0	704
2000 YE ₁₃₂	2001 01 02.50750	09 23 42.10	+19 03 30.5	19.4 V	691	2000 YN ₁₃₂	* 2000 12 30.42205	11 36 14.06	-03 41 40.3	18.7 R	699
2000 YE ₁₃₂	2001 01 02.52813	09 23 41.88	+19 03 36.4	19.2 V	691	2000 YN ₁₃₂	2000 12 30.44237	11 36 14.42	-03 41 49.8		699
2000 YE ₁₃₂	2001 01 02.54850	09 23 41.67	+19 03 42.3	19.3 V	691	2000 YN ₁₃₂	2000 12 30.46269	11 36 14.73	-03 41 59.8		699
2000 YE ₁₃₂	2001 01 19.33361	09 16 46.93	+20 49 11.0	18.9	704	2000 YN ₁₃₂	2000 12 30.48304	11 36 15.07	-03 42 09.6		699
2000 YE ₁₃₂	2001 01 19.34977	09 16 46.20	+20 49 18.0	19.1	704	2000 YN ₁₃₂	2001 01 03.45429	11 37 14.99	-04 12 52.5	18.3	704
2000 YE ₁₃₂	2001 01 19.36515	09 16 45.56	+20 49 25.4	18.6	704	2000 YN ₁₃₂	2001 01 03.46964	11 37 15.08	-04 12 58.2	19.2	704
2000 YE ₁₃₂	2001 01 19.38054	09 16 44.89	+20 49 31.4	18.8	704	2000 YN ₁₃₂	2001 01 03.48493	11 37 15.33	-04 13 05.9	18.5	704
2000 YE ₁₃₂	2001 01 19.39594	09 16 44.22	+20 49 38.4	19.4	704	2000 YN ₁₃₂	2001 01 03.50004	11 37 15.48	-04 13 12.1	19.0	704
2000 YE ₁₃₂	2001 02 01.32										

2000 YQ ₁₃₂	1999 10 14.27747	01 46 25.21	+36 05 18.8	19.2	704	2000 YW ₁₃₂	2001 01 01.49087	08 51 44.05	+20 02 14.4	20.1	608
2000 YQ ₁₃₂	1999 10 14.29306	01 46 24.18	+36 05 17.4	19.4	704	2000 YW ₁₃₂	2001 01 21.31112	08 31 22.26	+20 25 37.4	19.0	704
2000 YQ ₁₃₂	1999 10 14.30829	01 46 23.34	+36 05 14.9	19.4	704	2000 YW ₁₃₂	2001 01 21.31688	08 31 21.77	+20 25 37.7	19.4	704
2000 YQ ₁₃₂	2000 12 23.45883	11 16 28.30	-02 48 11.0	18.7	704	2000 YW ₁₃₂	2001 01 21.31740	08 31 21.65	+20 25 37.3	18.8	704
2000 YQ ₁₃₂	2000 12 23.47411	11 16 28.84	-02 48 22.8	18.9	704	2000 YW ₁₃₂	2001 01 21.32632	08 31 20.99	+20 25 38.6	19.6	704
2000 YQ ₁₃₂	2000 12 23.48941	11 16 29.29	-02 48 33.4	19.5	704	2000 YW ₁₃₂	2001 01 21.33208	08 31 20.72	+20 25 37.6	19.7	704
2000 YQ ₁₃₂	2000 12 23.50454	11 16 29.88	-02 48 45.6	19.4	704	2000 YW ₁₃₂	2001 01 21.33254	08 31 20.63	+20 25 38.4	19.3	704
2000 YQ ₁₃₂	2000 12 23.51980	11 16 30.43	-02 48 56.2	19.2	704	2000 YW ₁₃₂	2001 01 21.34147	08 31 19.92	+20 25 39.4	18.9	704
2000 YQ ₁₃₂	* 2000 12 30.42363	11 20 04.67	-04 14 57.8	18.4 R	699	2000 YW ₁₃₂	2001 01 21.34724	08 31 19.49	+20 25 39.2	19.8	704
2000 YQ ₁₃₂	2000 12 30.44393	11 20 05.17	-04 15 13.6		699	2000 YW ₁₃₂	2001 01 21.34767	08 31 19.48	+20 25 39.0	19.6	704
2000 YQ ₁₃₂	2000 12 30.46425	11 20 05.66	-04 15 28.5		699	2000 YW ₁₃₂	2001 01 21.35662	08 31 18.81	+20 25 40.2	19.0	704
2000 YQ ₁₃₂	2000 12 30.48460	11 20 06.17	-04 15 43.6		699	2000 YW ₁₃₂	2001 01 21.36238	08 31 18.26	+20 25 40.5	19.9	704
2000 YQ ₁₃₂	2001 01 04.45776	11 21 55.96	-05 15 38.5	18.3	704	2000 YW ₁₃₂	2001 01 21.36314	08 31 18.22	+20 25 40.8	19.2	704
2000 YQ ₁₃₂	2001 01 04.47389	11 21 56.18	-05 15 49.6	18.4	704	2000 YW ₁₃₂	2001 01 21.37177	08 31 17.67	+20 25 43.1	20.0	704
2000 YQ ₁₃₂	2001 01 04.48901	11 21 56.46	-05 16 00.3	19.3	704	2000 YW ₁₃₂	2001 01 21.37857	08 31 17.13	+20 25 42.0	19.9	704
2000 YQ ₁₃₂	2001 01 04.50425	11 21 56.67	-05 16 12.0	18.8	704	2000 YW ₁₃₂	2001 02 03.24131	08 15 56.64	+20 36 21.2	20.0 V	691
2000 YQ ₁₃₂	2001 01 04.51947	11 21 56.99	-05 16 22.1	19.1	704	2000 YW ₁₃₂	2001 02 03.26407	08 15 55.03	+20 36 22.2	19.5 V	691
2000 YQ ₁₃₂	2001 01 19.39822	11 23 21.27	-08 01 38.0	17.7	704	2000 YW ₁₃₂	2001 02 03.28674	08 15 53.42	+20 36 22.8	19.1 V	691
2000 YQ ₁₃₂	2001 01 19.41525	11 23 21.15	-08 01 48.0	18.4	704	2000 YX ₁₃₂	* 2000 12 30.46101	09 02 40.79	+19 40 35.5	20.1 V	691
2000 YQ ₁₃₂	2001 01 19.43088	11 23 20.99	-08 01 57.0	18.5	704	2000 YX ₁₃₂	2000 12 30.49586	09 02 39.45	+19 40 43.0	20.0 V	691
2000 YQ ₁₃₂	2001 01 19.44638	11 23 20.79	-08 02 07.6	18.5	704	2000 YX ₁₃₂	2000 12 30.53125	09 02 38.07	+19 40 57.7	19.9 V	691
2000 YQ ₁₃₂	2001 01 19.46186	11 23 20.60	-08 02 16.5	18.8	704	2000 YX ₁₃₂	2001 01 04.37547	08 59 19.85	+19 59 47.8	19.2	704
2000 YQ ₁₃₂	* 2000 12 30.42363	11 24 41.81	-04 24 48.6	18.8 R	699	2000 YX ₁₃₂	2001 01 04.39063	08 59 19.05	+19 59 52.1	19.6	704
2000 YR ₁₃₂	2000 12 30.44393	11 24 42.61	-04 25 02.2		699	2000 YX ₁₃₂	2001 01 04.40578	08 59 18.41	+19 59 55.9	19.5	704
2000 YR ₁₃₂	2000 12 30.46425	11 24 43.32	-04 25 17.1		699	2000 YX ₁₃₂	2001 01 04.42093	08 59 17.64	+19 59 59.2	19.7	704
2000 YR ₁₃₂	2000 12 30.48460	11 24 44.15	-04 25 32.0		699	2000 YX ₁₃₂	2001 01 04.43610	08 59 16.97	+20 00 03.0	19.2	704
2000 YR ₁₃₂	2001 01 04.45818	11 27 43.43	-05 23 28.4	18.4	704	2000 YX ₁₃₂	* 2000 12 30.46524	09 08 47.75	+19 48 43.5	20.1 V	691
2000 YR ₁₃₂	2001 01 04.47431	11 27 43.95	-05 23 40.7	18.8	704	2000 YX ₁₃₂	2000 12 30.50010	09 08 46.46	+19 48 46.1	20.2 V	691
2000 YR ₁₃₂	2001 01 04.48943	11 27 44.34	-05 23 48.8	18.9	704	2000 YX ₁₃₂	2000 12 30.53549	09 08 45.13	+19 48 48.2	20.3 V	691
2000 YR ₁₃₂	2001 01 04.50467	11 27 44.84	-05 24 00.6	18.8	704	2000 YX ₁₃₂	2001 01 04.37574	09 05 35.86	+19 54 58.7	19.6	704
2000 YR ₁₃₂	2001 01 04.51989	11 27 45.29	-05 24 11.7	18.8	704	2000 YX ₁₃₂	2001 01 04.40605	09 05 34.42	+19 55 01.3	20.0	704
2000 YS ₁₃₂	* 2000 12 30.42675	11 31 50.45	-08 26 30.2	18.5 R	699	2000 YX ₁₃₂	2001 01 04.42120	09 05 33.78	+19 55 02.4	19.9	704
2000 YS ₁₃₂	2000 12 30.44705	11 31 51.57	-08 26 43.5		699	2000 YX ₁₃₂	2001 01 04.43637	09 05 33.04	+19 55 03.8	19.1	704
2000 YS ₁₃₂	2000 12 30.46738	11 31 52.65	-08 26 54.1		699	2000 YX ₁₃₂	2001 01 19.33089	08 53 04.25	+20 18 39.9	19.1	704
2000 YS ₁₃₂	2000 12 30.48774	11 31 53.67	-08 27 05.1		699	2000 YX ₁₃₂	2001 01 19.34704	08 53 03.35	+20 18 40.8	19.6	704
2000 YS ₁₃₂	2001 01 04.45977	11 36 15.70	-09 11 13.3	18.7	704	2000 YX ₁₃₂	2001 01 19.36242	08 53 02.40	+20 18 41.9	19.5	704
2000 YS ₁₃₂	2001 01 04.47588	11 36 16.42	-09 11 21.6	19.1	704	2000 YX ₁₃₂	2001 01 19.37781	08 53 01.57	+20 18 43.8	19.6	704
2000 YS ₁₃₂	2001 01 04.49099	11 36 17.11	-09 11 26.9	19.9	704	2000 YX ₁₃₂	2001 01 19.39321	08 53 00.77	+20 18 45.0	19.4	704
2000 YS ₁₃₂	2001 01 04.52145	11 36 18.58	-09 11 44.1	19.3	704	2000 YX ₁₃₂	2001 02 01.23547	08 40 26.34	+20 37 42.4	19.0 R	699
2000 YS ₁₃₂	2001 01 26.38926	11 48 10.49	-11 33 41.3	18.0	704	2000 YX ₁₃₂	2001 02 01.28226	08 40 23.58	+20 37 45.6		699
2000 YS ₁₃₂	2001 01 26.40438	11 48 10.71	-11 33 45.5	18.5	704	2000 YX ₁₃₂	2001 02 01.33201	08 40 20.50	+20 37 47.9		699
2000 YS ₁₃₂	2001 01 26.42007	11 48 10.92	-11 33 49.3	18.7	704	2000 YX ₁₃₂	2001 02 01.37947	08 40 17.56	+20 37 53.0		699
2000 YS ₁₃₂	2001 01 26.43512	11 48 11.06	-11 33 54.4	19.2	704	2000 YX ₁₃₂	2001 02 03.26198	08 38 27.06	+20 40 02.2	19.0	704
2000 YS ₁₃₂	2001 01 26.45005	11 48 11.25	-11 33 58.1	19.0	704	2000 YX ₁₃₂	2001 02 03.26266	08 38 26.97	+20 40 02.8	19.2	704
2000 YT ₁₃₂	2000 12 20.46162	11 33 35.86	-08 16 24.2	18.4	704	2000 YX ₁₃₂	2001 02 03.27697	08 38 26.20	+20 40 03.6	19.0	704
2000 YT ₁₃₂	2000 12 20.49295	11 33 37.66	-08 16 42.5	17.5	704	2000 YX ₁₃₂	2001 02 03.27765	08 38 26.15	+20 40 04.6	18.9	704
2000 YT ₁₃₂	2000 12 20.51064	11 33 38.65	-08 16 52.6	17.6	704	2000 YX ₁₃₂	2001 02 03.29198	08 38 25.19	+20 40 03.2	19.2	704
2000 YT ₁₃₂	* 2000 12 30.42675	11 42 25.32	-09 53 43.5	17.9 R	699	2000 YX ₁₃₂	2001 02 03.30742	08 38 24.26	+20 40 05.5	18.5	704
2000 YT ₁₃₂	2000 12 30.44705	11 42 26.21	-09 53 54.7		699	2000 YX ₁₃₂	2001 02 03.30810	08 38 24.28	+20 40 06.2	18.8	704
2000 YT ₁₃₂	2000 12 30.46738	11 42 27.19	-09 54 06.3		699	2000 YZ ₁₃₂	* 2000 12 30.50565	11 56 03.08	+04 23 23.9	19.3 R	699
2000 YT ₁₃₂	2000 12 30.48774	11 42 28.10	-09 54 17.5		699	2000 YZ ₁₃₂	2000 12 30.51665	11 56 03.70	+04 23 21.4		699
2000 YT ₁₃₂	2001 01 04.46006	11 46 07.75	-10 38 53.3	17.8	704	2000 YZ ₁₃₂	2000 12 30.52767	11 56 04.19	+04 23 18.3		699
2000 YT ₁₃₂	2001 01 04.47617	11 46 08.40	-10 39 01.6	18.1	704	2000 YZ ₁₃₂	2000 12 30.53870	11 56 04.68	+04 23 15.2		699
2000 YT ₁₃₂	2001 01 04.49127	11 46 09.01	-10 39 09.6	19.2	704	2000 YZ ₁₃₂	2001 01 04.45558	11 59 41.68	+04 02 12.3	19.0	704
2000 YT ₁₃₂	2001 01 04.50652	11 46 09.61	-10 39 17.5	18.6	704	2000 YZ ₁₃₂	2001 01 04.47074	11 59 42.35	+04 02 08.7	19.5	704
2000 YT ₁₃₂	2001 01 04.52174	11 46 10.24	-10 39 25.5	18.4	704	2000 YZ ₁₃₂	2001 01 04.48591	11 59 42.89	+04 02 05.3	19.9	704
2000 YT ₁₃₂	2001 01 21.48101	11 54 20.44	-12 45 39.3	17.8	704	2000 YZ ₁₃₂	2001 01 04.50108	11 59 43.42	+04 01 08.8	19.3	704
2000 YT ₁₃₂	2001 01 21.49611	11 54 20.61	-12 45 45.9	18.6	704	2000 YZ ₁₃₂	2001 01 04.51636	11 59 44.13	+04 01 59.9	19.0	704
2000 YT ₁₃₂	2001 01 21.51136	11 54 20.87	-12 45 50.5	18.7	704	2000 YA ₁₃₃	1991 10 08.24437	00 48 06.93	+05 39 36.6	18.2 V	691
2000 YT ₁₃₂	2001 01 21.52774	11 54 21.07	-12 45 56.8	18.3	704	2000 YA ₁₃₃	1991 10 08.26493	00 48 05.96	+05 39 33.1		691
2000 YT ₁₃₂	2001 01 26.39024	11 55 18.62	-13 12 57.0	18.4	704	2000 YA ₁₃₃	1991 10 08.28540	00 48 05.00	+05 39 30.2		691
2000 YT ₁₃₂	2001 01 26.40536	11 55 18.73	-13 13 01.9	17.8	704	2000 YA ₁₃₃	1998 11 11.28748	03 28 56.40	+27 24 14.5	18.2	704
2000 YT ₁₃₂	2001 01 26.42105	11 55 18.84	-13 13 06.0	18.0	704	2000 YA ₁₃₃	1998 11 11.30931	03 28 55.40	+27 24 14.4		704
2000 YT ₁₃₂	2001 01 26.43610	11 55 18.97	-13 13 11.3	19.1	704	2000 YA ₁₃₃	1998 11 11.33106	03 28 54.20	+27 24 10.2	19.3	704
2000 YT ₁₃₂	2001 01 26.45105	11 55 19.00	-13 13 16.0	18.2	704	2000 YA ₁₃₃	1998 11 11.35282	03 28 53.20	+27 24 10.3	18.5	704
2000 YU ₁₃₂	1999 12 12.26043	03 27 51.48	+33 36 52.1	18.5	704	2000 YA ₁₃₃	* 2000 12 30.50565	11 56 30.37	+05 34 59.4	18.9 R	699
2000 YU ₁₃₂	1999 12 12.28906	03 27 49.94	+33 36 39.8	17.6	704	2000 YA ₁₃₃	2000 12 30.51665	11 56 30.59	+05 34 58.5		699
2000 YU ₁₃₂	1999 12 12.31397	03 27 48.69	+33 36 30.0	17.9	704	2000 YA ₁₃₃	2000 12 30.52767	11 56 30.77	+05 34 57.1		699
2000 YU ₁₃₂	1999 12 12.33176	03 27 47.77	+33 36 22.2	17.6	704						

2000 YB ₁₃₃	2001 02 01.46287	12 02 35.57	+03 56 59.3	19.7	704	2000 YL ₁₃₃	* 2000 12 31.20158	05 28 51.88	-20 12 33.7	17.7 R	699
2000 YC ₁₃₃	* 2000 12 30.50643	12 05 00.39	+02 48 03.2	18.9 R	699	2000 YL ₁₃₃	2000 12 31.21951	05 28 51.22	-20 12 29.2		699
2000 YC ₁₃₃	2000 12 30.51744	12 05 01.23	+02 48 00.4		699	2000 YL ₁₃₃	2000 12 31.23745	05 28 50.56	-20 12 25.1		699
2000 YC ₁₃₃	2000 12 30.52846	12 05 02.06	+02 47 57.7		699	2000 YL ₁₃₃	2000 12 31.25541	05 28 49.85	-20 12 20.7		699
2000 YC ₁₃₃	2000 12 30.53950	12 05 02.92	+02 47 55.6		699	2000 YL ₁₃₃	2001 01 04.14589	05 26 44.12	-19 52 31.2	18.2	704
2000 YC ₁₃₃	2001 01 04.45681	12 11 13.27	+02 34 01.2	18.8	704	2000 YL ₁₃₃	2001 01 04.16107	05 26 43.67	-19 52 26.7	18.1	704
2000 YC ₁₃₃	2001 01 04.47197	12 11 14.34	+02 33 59.0	19.6	704	2000 YL ₁₃₃	2001 01 04.17673	05 26 43.21	-19 52 19.8	18.4	704
2000 YC ₁₃₃	2001 01 04.48714	12 11 15.39	+02 33 56.4	19.3	704	2000 YL ₁₃₃	2001 01 04.19188	05 26 42.68	-19 52 14.1	18.2	704
2000 YC ₁₃₃	2001 01 04.50231	12 11 16.52	+02 33 54.5	19.2	704	2000 YL ₁₃₃	2001 01 04.20704	05 26 42.16	-19 52 07.9	18.3	704
2000 YC ₁₃₃	2001 01 04.51760	12 11 17.50	+02 33 52.4	19.1	704	2000 YL ₁₃₃	* 2000 12 31.29119	08 51 14.53	+19 17 42.6	21.2 V	691
2000 YC ₁₃₃	2001 01 19.48546	12 27 07.03	+02 21 10.5	18.3	704	2000 YL ₁₃₃	2000 12 31.29575	08 51 14.34	+19 17 43.0	21.3 V	691
2000 YC ₁₃₃	2001 01 19.50122	12 27 07.85	+02 21 11.7	18.4	704	2000 YL ₁₃₃	2000 12 31.30019	08 51 14.10	+19 17 43.7	21.4 V	691
2000 YC ₁₃₃	2001 01 19.51684	12 27 08.63	+02 21 12.3	19.4	704	2000 YL ₁₃₃	2001 01 01.46822	08 50 20.42	+19 22 54.7	20.9	608
2000 YC ₁₃₃	2001 01 19.53263	12 27 09.48	+02 21 13.2	18.6	704	2000 YL ₁₃₃	2001 01 01.47970	08 50 19.92	+19 22 57.7	20.6	608
2000 YC ₁₃₃	2001 01 26.38905	12 32 37.53	+02 32 20.5	19.0	704	2000 YL ₁₃₃	2001 01 01.49087	08 50 19.47	+19 23 01.1	20.6	608
2000 YC ₁₃₃	2001 01 26.40405	12 32 38.21	+02 32 22.6	18.5	704	2000 YL ₁₃₃	* 2000 12 31.29233	08 52 53.87	+19 42 03.1	22.1 V	691
2000 YC ₁₃₃	2001 01 26.41909	12 32 38.79	+02 32 25.0	18.3	704	2000 YL ₁₃₃	2000 12 31.29690	08 52 53.65	+19 42 04.9	21.8 V	691
2000 YC ₁₃₃	2001 01 26.43416	12 32 39.39	+02 32 26.8	18.4	704	2000 YL ₁₃₃	2000 12 31.30133	08 52 53.44	+19 42 06.8	21.7 V	691
2000 YC ₁₃₃	2001 01 26.44917	12 32 40.00	+02 32 29.6	18.3	704	2000 YL ₁₃₃	2001 01 04.36259	08 50 15.92	+19 57 41.9	21.0 V	691
2000 YC ₁₃₃	2001 02 01.42001	12 36 20.74	+02 51 46.3	19.2	704	2000 YL ₁₃₃	2001 01 04.36847	08 50 15.69	+19 57 44.4	21.3 V	691
2000 YC ₁₃₃	2001 02 01.43494	12 36 21.12	+02 51 49.7	18.8	704	2000 YL ₁₃₃	2001 01 04.37418	08 50 15.46	+19 57 46.2	21.3 V	691
2000 YC ₁₃₃	2001 02 01.44987	12 36 21.53	+02 51 52.9	18.7	704	2000 YL ₁₃₃	* 2000 12 31.30861	07 22 51.62	+21 27 14.8	20.0 V	691
2000 YC ₁₃₃	2001 02 01.46603	12 36 21.97	+02 51 57.0	18.4	704	2000 YL ₁₃₃	2000 12 31.33741	07 22 49.56	+21 27 21.5	19.9 V	691
2000 YD ₁₃₃	* 2000 12 30.50722	12 03 58.24	-01 20 39.5	19.2 R	699	2000 YL ₁₃₃	2000 12 31.36091	07 22 47.90	+21 27 26.7	20.0 V	691
2000 YD ₁₃₃	2000 12 30.51822	12 03 58.66	-01 20 42.5		699	2000 YL ₁₃₃	2001 01 03.30411	07 19 24.61	+21 38 26.8	18.8	704
2000 YD ₁₃₃	2000 12 30.52924	12 03 58.98	-01 20 45.8		699	2000 YL ₁₃₃	2001 01 03.31990	07 19 23.44	+21 38 30.7	19.5	704
2000 YD ₁₃₃	2000 12 30.54028	12 03 59.35	-01 20 49.0		699	2000 YL ₁₃₃	2001 01 03.33513	07 19 22.35	+21 38 34.8	19.8	704
2000 YD ₁₃₃	2001 01 03.45649	12 06 11.49	-01 39 15.8	19.0	704	2000 YL ₁₃₃	2001 01 03.35039	07 19 21.23	+21 38 37.1	19.8	704
2000 YD ₁₃₃	2001 01 03.47184	12 06 11.98	-01 39 20.6	19.6	704	2000 YL ₁₃₃	1992 02 01.36556	09 18 17.88	+19 27 29.9		691
2000 YD ₁₃₃	2001 01 03.50279	12 06 12.88	-01 39 28.1	19.4	704	2000 YL ₁₃₃	1992 02 01.39139	09 18 16.51	+19 27 38.8		691
2000 YD ₁₃₃	2001 01 03.51812	12 06 13.39	-01 39 33.5	19.0	704	2000 YL ₁₃₃	1992 02 01.41722	09 18 15.02	+19 27 47.7	20.5 V	691
2000 YE ₁₃₃	* 2000 12 30.50722	12 05 25.81	-00 28 00.6	19.0 R	699	2000 YL ₁₃₃	1993 04 24.41651	15 11 36.42	-09 52 25.5	20.8 V	691
2000 YE ₁₃₃	2000 12 30.51822	12 05 26.20	-00 28 01.2		699	2000 YL ₁₃₃	1993 04 24.43665	15 11 35.43	-09 52 21.1		691
2000 YE ₁₃₃	2000 12 30.52924	12 05 26.63	-00 28 02.9		699	2000 YL ₁₃₃	2000 12 17.47434	07 35 33.48	+20 31 38.6	20.1 V	691
2000 YE ₁₃₃	2000 12 30.54028	12 05 26.96	-00 28 04.0		699	2000 YL ₁₃₃	2000 12 17.49800	07 35 32.45	+20 31 43.4	20.2 V	691
2000 YE ₁₃₃	2001 01 03.45704	12 07 44.16	-00 33 10.7	18.7	704	2000 YL ₁₃₃	2000 12 17.52110	07 35 31.54	+20 31 47.8	19.5 V	691
2000 YE ₁₃₃	2001 01 03.47238	12 07 44.67	-00 33 12.2	19.5	704	2000 YL ₁₃₃	* 2000 12 31.30942	07 24 01.68	+21 24 05.4	19.8 V	691
2000 YE ₁₃₃	2001 01 03.50333	12 07 45.58	-00 33 13.7	19.2	704	2000 YL ₁₃₃	2000 12 31.33823	07 24 00.01	+21 24 12.2	20.2 V	691
2000 YE ₁₃₃	2001 01 03.51867	12 07 46.10	-00 33 14.7	19.1	704	2000 YL ₁₃₃	2000 12 31.36173	07 23 58.65	+21 24 17.8	19.9 V	691
2000 YF ₁₃₃	* 2000 12 30.50800	11 57 21.20	-01 23 43.2	18.6 R	699	2000 YL ₁₃₃	2001 01 03.31990	07 21 10.72	+21 36 04.8	19.4	704
2000 YF ₁₃₃	2000 12 30.51901	11 57 21.46	-01 23 47.5		699	2000 YL ₁₃₃	2001 01 03.33513	07 21 09.71	+21 36 08.2	19.1	704
2000 YF ₁₃₃	2000 12 30.53003	11 57 21.80	-01 23 53.2		699	2000 YL ₁₃₃	2001 01 03.35039	07 21 08.90	+21 36 12.4	19.7	704
2000 YF ₁₃₃	2000 12 30.54108	11 57 22.13	-01 23 57.5		699	2000 YL ₁₃₃	2001 01 03.36565	07 21 08.09	+21 36 15.9	19.7	704
2000 YF ₁₃₃	2001 01 03.45579	11 59 19.60	-01 51 03.1	18.9	704	2000 YL ₁₃₃	2001 01 21.25044	07 04 15.34	+22 43 43.8	19.3	704
2000 YF ₁₃₃	2001 01 03.47114	11 59 20.00	-01 51 09.7	19.2	704	2000 YL ₁₃₃	2001 01 21.26624	07 04 14.53	+22 43 46.3	19.2	704
2000 YF ₁₃₃	2001 01 03.48668	11 59 20.35	-01 51 15.9	19.3	704	2000 YL ₁₃₃	2001 01 21.28219	07 04 13.76	+22 43 50.5	19.0	704
2000 YF ₁₃₃	2001 01 03.50210	11 59 20.79	-01 51 22.8	19.3	704	2000 YL ₁₃₃	* 2000 12 31.31656	07 34 20.28	+21 21 56.0	20.4 V	691
2000 YF ₁₃₃	2001 01 03.51743	11 59 21.19	-01 51 28.7	19.2	704	2000 YL ₁₃₃	2000 12 31.34537	07 34 18.53	+21 21 59.7	20.4 V	691
2000 YG ₁₃₃	* 2000 12 30.51193	12 06 00.85	-01 24 09.1	19.0 R	699	2000 YL ₁₃₃	2000 12 31.36887	07 34 17.11	+21 22 02.5	20.4 V	691
2000 YG ₁₃₃	2000 12 30.52295	12 06 01.82	-01 24 15.4		699	2000 YL ₁₃₃	2001 01 05.73663	07 28 54.41	+21 33 00.6	19.2 R	344
2000 YG ₁₃₃	2000 12 30.53396	12 06 02.75	-01 24 22.0		699	2000 YL ₁₃₃	2001 01 05.76646	07 28 52.53	+21 33 04.0	19.0 R	344
2000 YG ₁₃₃	2000 12 30.54503	12 06 03.51	-01 24 28.1		699	2000 YL ₁₃₃	* 2000 12 31.41174	08 01 58.52	+23 15 20.0	20.4 V	691
2000 YG ₁₃₃	2001 01 03.45690	12 10 59.34	-02 00 52.1	18.9	704	2000 YL ₁₃₃	2000 12 31.43481	08 01 57.32	+23 15 28.4	20.2 V	691
2000 YG ₁₃₃	2001 01 03.47225	12 11 00.50	-02 01 00.4	19.6	704	2000 YL ₁₃₃	2000 12 31.45794	08 01 56.12	+23 15 36.6	20.3 V	691
2000 YG ₁₃₃	2001 01 03.48778	12 11 01.50	-02 01 08.3	19.2	704	2000 YL ₁₃₃	2001 01 04.32307	07 58 34.78	+23 38 59.1	19.8	704
2000 YG ₁₃₃	2001 01 03.51853	12 11 03.66	-02 01 24.5	19.4	704	2000 YL ₁₃₃	2001 01 04.35329	07 58 33.15	+23 39 10.6	19.5	704
2000 YH ₁₃₃	2000 11 25.36296	05 40 50.47	-02 50 51.2	18.8	704	2000 YL ₁₃₃	2001 01 04.36841	07 58 32.25	+23 39 15.5	19.7	704
2000 YH ₁₃₃	2000 11 25.37829	05 40 49.81	-02 50 56.9	19.4	704	2000 YL ₁₃₃	2001 01 19.26137	07 44 30.31	+25 06 24.6	19.2	704
2000 YH ₁₃₃	2000 11 25.39455	05 40 49.04	-02 51 01.3	19.0	704	2000 YL ₁₃₃	2001 01 19.27660	07 44 29.42	+25 06 30.2	19.2	704
2000 YH ₁₃₃	2000 11 25.41076	05 40 48.33	-02 51 06.9	19.5	704	2000 YL ₁₃₃	2001 01 19.29185	07 44 28.51	+25 06 36.0	19.4	704
2000 YH ₁₃₃	2000 11 25.42801	05 40 47.56	-02 51 13.8	18.9	704	2000 YL ₁₃₃	2001 01 19.30760	07 44 27.55	+25 06 39.6	19.4	704
2000 YH ₁₃₃	2000 12 23.23026	05 17 26.87	-03 00 43.6	18.7	704	2000 YL ₁₃₃	* 2000 12 31.41922	08 12 46.68	+23 23 38.7	20.1 V	691
2000 YH ₁₃₃	2000 12 23.24544	05 17 26.13	-03 00 40.9	19.1	704	2000 YL ₁₃₃	2000 12 31.44229	08 12 45.30	+23 23 42.8	20.4 V	691
2000 YH ₁₃₃	2000 12 23.27585	05 17 24.60	-03 00 30.6	19.3	704	2000 YL ₁₃₃	2000 12 31.46541	08 12 43.92	+23 23 46.9	20.4 V	691
2000 YH ₁₃₃	* 2000 12 31.19069	05 12 03.67	-02 09 41.1	19.0 R	699	2000 YL ₁₃₃	2001 01 04.30931	08 08 53.96	+23 35 27.7	19.1	704
2000 YH ₁₃₃	2000 12 31.20859	05 12 02.95	-02 09 32.0		699	2000 YL ₁₃₃	2001 01 04.32442	08 08 52.88	+23 35 30.2	19.7	704
2000 YH ₁₃₃	2000 12 31.22652	05 12 02.33	-02 09 23.7		699	2000 YL ₁₃₃	2001 01 04.35465	08 08 50.97	+23 35 35.9	19.4	704
2000 YH ₁₃₃	2000 12 31.24447	05 12 01.66	-02 09 16.9		699	2000 YL ₁₃₃	2001 01 04.36976	08 08 50.03	+23 35 38.5	19.6	704
2000 YH ₁₃₃	2001 01 02.35810	05									

2000 YW ₁₃₃	2000 12 31.44753	08 20 19.59	+23 22 32.8	20.0 V	691	2000 YE ₁₃₄	2001 01 21.33284	08 25 09.40	+20 18 26.4	19.5	704
2000 YW ₁₃₃	2000 12 31.47066	08 20 18.50	+23 22 36.1	20.0 V	691	2000 YE ₁₃₄	2001 01 21.34065	08 25 08.86	+20 18 27.8	19.2	704
2000 YW ₁₃₃	2001 01 04.30958	08 17 13.47	+23 32 14.3	19.2	704	2000 YE ₁₃₄	2001 01 21.34781	08 25 08.47	+20 18 29.4	19.4	704
2000 YW ₁₃₃	2001 01 04.32469	08 17 12.64	+23 32 15.7	19.3	704	2000 YE ₁₃₄	2001 01 21.34795	08 25 08.49	+20 18 29.4	19.7	704
2000 YW ₁₃₃	2001 01 04.33981	08 17 11.88	+23 32 19.1	18.9	704	2000 YE ₁₃₄	2001 01 21.35581	08 25 07.94	+20 18 31.1	19.1	704
2000 YW ₁₃₃	2001 01 04.35492	08 17 11.01	+23 32 21.3	19.2	704	2000 YE ₁₃₄	2001 01 21.36328	08 25 07.48	+20 18 32.5	19.3	704
2000 YW ₁₃₃	2001 01 04.37003	08 17 10.12	+23 32 23.8	19.2	704	2000 YE ₁₃₄	2001 01 21.37096	08 25 07.01	+20 18 33.7	19.3	704
2000 YX ₁₃₃	* 2000 12 31.42580	08 22 16.59	+23 06 47.8	20.7 V	691	2000 YE ₁₃₄	2001 01 21.37871	08 25 06.47	+20 18 35.5	19.7	704
2000 YX ₁₃₃	2000 12 31.44886	08 22 14.53	+23 06 30.9	20.6 V	691	2000 YE ₁₃₄	2001 01 21.37884	08 25 06.48	+20 18 35.1	19.4	704
2000 YX ₁₃₃	2000 12 31.47198	08 22 12.52	+23 06 14.0	20.6 V	691	2000 YF ₁₃₄	* 2000 12 31.49343	11 29 54.55	+21 33 19.3	18.7 R	699
2000 YX ₁₃₃	2001 01 05.31559	08 14 58.97	+22 06 29.9	19.4	704	2000 YF ₁₃₄	2000 12 31.51166	11 29 55.07	+21 33 22.0		699
2000 YX ₁₃₃	2001 01 05.33105	08 14 57.49	+22 06 18.8	19.0	704	2000 YF ₁₃₄	2000 12 31.52998	11 29 55.69	+21 33 24.3		699
2000 YX ₁₃₃	2001 01 05.34644	08 14 55.96	+22 06 06.7	19.2	704	2000 YF ₁₃₄	2000 12 31.54819	11 29 56.20	+21 33 27.7		699
2000 YX ₁₃₃	2001 01 05.36182	08 14 54.39	+22 05 56.0	19.2	704	2000 YF ₁₃₄	2001 01 05.46468	11 32 23.15	+21 46 57.2	18.0	704
2000 YX ₁₃₃	2001 01 21.30649	07 48 07.58	+18 32 16.0	18.6	704	2000 YF ₁₃₄	2001 01 05.47937	11 32 23.63	+21 46 59.8	18.5	704
2000 YX ₁₃₃	2001 01 21.32169	07 48 06.03	+18 32 03.9	19.1	704	2000 YF ₁₃₄	2001 01 05.49463	11 32 23.96	+21 47 02.3	18.3	704
2000 YX ₁₃₃	2001 01 21.33684	07 48 04.41	+18 31 51.6	17.8	704	2000 YF ₁₃₄	2001 01 05.50932	11 32 24.33	+21 47 04.6	18.8	704
2000 YX ₁₃₃	2001 01 21.35199	07 48 02.86	+18 31 38.3	18.8	704	2000 YF ₁₃₄	2001 01 18.44953	11 35 25.31	+22 40 14.3	18.1	704
2000 YX ₁₃₃	2001 01 21.36714	07 48 01.26	+18 31 25.3	19.3	704	2000 YF ₁₃₄	2001 01 18.46782	11 35 25.28	+22 40 19.4	18.0	704
2000 YX ₁₃₃	2001 01 22.23257	07 46 35.59	+18 19 30.5	19.0	704	2000 YF ₁₃₄	2001 01 18.48605	11 35 25.32	+22 40 24.6	19.0	704
2000 YX ₁₃₃	2001 01 22.24795	07 46 33.91	+18 19 18.8	19.7	704	2000 YF ₁₃₄	2001 01 18.52189	11 35 25.27	+22 40 35.9	18.5	704
2000 YX ₁₃₃	2001 01 22.26320	07 46 32.37	+18 19 05.7	19.1	704	2000 YF ₁₃₄	2001 02 03.38678	11 31 39.05	+24 11 15.7	17.9	704
2000 YX ₁₃₃	2001 01 22.27853	07 46 30.74	+18 18 52.9	18.8	704	2000 YF ₁₃₄	2001 02 03.40161	11 31 38.58	+24 11 20.5	18.5	704
2000 YX ₁₃₃	2001 02 02.26746	07 30 04.16	+15 51 16.6	19.1	704	2000 YF ₁₃₄	2001 02 03.41657	11 31 38.10	+24 11 26.3	18.2	704
2000 YX ₁₃₃	2001 02 02.28229	07 30 02.88	+15 51 03.8	18.7	704	2000 YF ₁₃₄	2001 02 03.43140	11 31 37.64	+24 11 31.6	18.3	704
2000 YX ₁₃₃	2001 02 02.29711	07 30 01.68	+15 50 51.4	18.7	704	2000 YF ₁₃₄	2001 02 03.44624	11 31 37.21	+24 11 36.8	19.0	704
2000 YX ₁₃₃	* 2000 12 31.42598	08 22 32.26	+23 24 38.2	19.7 V	691	2000 YG ₁₃₄	2000 12 04.45377	10 57 19.60	+22 36 56.1	19.2	704
2000 YX ₁₃₃	2000 12 31.44905	08 22 30.96	+23 24 39.7	19.7 V	691	2000 YG ₁₃₄	2000 12 04.46938	10 57 20.26	+22 36 55.8	19.3	704
2000 YX ₁₃₃	2000 12 31.47217	08 22 29.54	+23 24 39.3	20.0 V	691	2000 YG ₁₃₄	2000 12 04.48399	10 57 20.85	+22 36 55.8	19.1	704
2000 YX ₁₃₃	2001 01 04.30958	08 18 43.34	+23 26 42.1	18.8	704	2000 YG ₁₃₄	2000 12 04.49861	10 57 21.50	+22 36 57.6	19.4	704
2000 YX ₁₃₃	2001 01 04.32469	08 18 42.24	+23 26 43.0	19.4	704	2000 YG ₁₃₄	* 2000 12 31.49422	11 09 47.12	+23 42 36.7	17.6 R	699
2000 YX ₁₃₃	2001 01 04.33981	08 18 41.30	+23 26 42.4	19.2	704	2000 YG ₁₃₄	2000 12 31.51246	11 09 47.21	+23 42 41.7		699
2000 YX ₁₃₃	2001 01 04.35492	08 18 40.36	+23 26 43.5	19.4	704	2000 YG ₁₃₄	2000 12 31.53078	11 09 47.45	+23 42 46.6		699
2000 YX ₁₃₃	2001 01 04.37003	08 18 39.35	+23 26 43.4	19.5	704	2000 YG ₁₃₄	2000 12 31.54897	11 09 47.55	+23 42 50.4		699
2000 YZ ₁₃₃	2000 10 29.37075	05 22 25.03	-06 59 49.7	18.3	704	2000 YG ₁₃₄	2001 01 05.44764	11 10 17.81	+24 05 44.3	17.9	704
2000 YZ ₁₃₃	2000 10 29.38494	05 22 24.64	-06 59 51.0	18.6	704	2000 YG ₁₃₄	2001 01 05.46233	11 10 17.85	+24 05 48.1	18.9	704
2000 YZ ₁₃₃	2000 10 29.39968	05 22 24.25	-06 59 52.3	18.6	704	2000 YG ₁₃₄	2001 01 05.47702	11 10 17.84	+24 05 53.1	18.4	704
2000 YZ ₁₃₃	2000 10 29.41375	05 22 23.92	-06 59 53.3	19.5	704	2000 YG ₁₃₄	2001 01 05.49171	11 10 17.93	+24 05 56.8	18.4	704
2000 YZ ₁₃₃	2000 11 22.51252	05 05 12.56	-06 29 15.3	19.2	608	2000 YG ₁₃₄	2001 01 05.50698	11 10 17.92	+24 06 02.1	17.8	704
2000 YZ ₁₃₃	2000 11 22.52295	05 05 11.88	-06 29 12.8	19.3	608	2000 YG ₁₃₄	2001 01 18.44717	11 08 38.05	+25 20 05.7	18.2	704
2000 YZ ₁₃₃	2000 11 22.53455	05 05 11.19	-06 29 09.3	19.2	608	2000 YG ₁₃₄	2001 01 18.46514	11 08 37.71	+25 20 12.6	18.9	704
2000 YZ ₁₃₃	2000 12 18.24958	04 38 37.96	-02 50 12.0	18.3 R	699	2000 YG ₁₃₄	2001 01 18.48219	11 08 37.34	+25 20 19.2	18.9	704
2000 YZ ₁₃₃	2000 12 18.26511	04 38 37.01	-02 50 00.6		699	2000 YG ₁₃₄	2001 01 18.51951	11 08 36.56	+25 20 33.1	19.4	704
2000 YZ ₁₃₃	2000 12 18.28064	04 38 36.09	-02 49 49.8		699	2000 YG ₁₃₄	2001 02 03.38534	11 00 30.94	+27 06 28.1	18.4	704
2000 YZ ₁₃₃	2000 12 18.29623	04 38 35.25	-02 49 39.5		699	2000 YG ₁₃₄	2001 02 03.40008	11 00 30.38	+27 06 33.7	18.7	704
2000 YZ ₁₃₃	2000 12 23.22597	04 34 12.26	-01 48 18.6	18.4	704	2000 YG ₁₃₄	2001 02 03.41529	11 00 29.64	+27 06 39.7	18.7	704
2000 YZ ₁₃₃	2000 12 23.24148	04 34 11.47	-01 48 06.9	18.7	704	2000 YG ₁₃₄	2001 02 03.43005	11 00 29.02	+27 06 45.5	18.4	704
2000 YZ ₁₃₃	2000 12 23.27188	04 34 09.85	-01 47 42.5	18.8	704	2000 YG ₁₃₄	2001 02 03.44465	11 00 28.40	+27 06 51.0	18.8	704
2000 YZ ₁₃₃	2000 12 23.28711	04 34 09.13	-01 47 30.9	19.0	704	2000 YH ₁₃₄	2000 12 04.43454	10 50 42.13	+20 15 59.4	18.8	704
2000 YZ ₁₃₃	* 2000 12 31.42943	04 28 08.87	+00 02 29.2	18.9	608	2000 YH ₁₃₄	2000 12 04.44931	10 50 43.16	+20 16 01.5	18.6	704
2000 YZ ₁₃₃	2000 12 31.43950	04 28 08.48	+00 02 37.5	19.1	608	2000 YH ₁₃₄	2000 12 04.46408	10 50 44.20	+20 16 02.9	18.8	704
2000 YZ ₁₃₃	2000 12 31.45153	04 28 07.99	+00 02 47.8	19.5	608	2000 YH ₁₃₄	2000 12 04.47887	10 50 45.19	+20 16 05.1	18.4	704
2000 YZ ₁₃₃	2001 01 03.19481	04 26 30.88	+00 41 35.7	18.9 R	699	2000 YH ₁₃₄	2000 12 04.49374	10 50 46.29	+20 16 06.1	18.8	704
2000 YZ ₁₃₃	2001 01 03.21834	04 26 30.14	+00 41 55.4		699	2000 YH ₁₃₄	2000 12 19.45350	11 06 25.54	+21 07 53.8	17.2	704
2000 YZ ₁₃₃	2001 01 03.24161	04 26 29.30	+00 42 15.6		699	2000 YH ₁₃₄	2000 12 19.48044	11 06 26.95	+21 08 01.5	16.8	704
2000 YZ ₁₃₃	2001 01 03.26498	04 26 28.53	+00 42 36.2		699	2000 YH ₁₃₄	2000 12 19.49601	11 06 27.73	+21 08 06.2	16.3	704
2000 YZ ₁₃₃	2001 01 17.31238	04 21 39.39	+04 07 16.5	20.3	608	2000 YH ₁₃₄	2000 12 19.51205	11 06 28.54	+21 08 11.7	17.2	704
2000 YZ ₁₃₃	2001 01 17.32296	04 21 39.27	+04 07 25.7	19.3	608	2000 YH ₁₃₄	* 2000 12 31.49422	11 14 59.00	+22 22 32.2	17.3 R	699
2000 YZ ₁₃₃	2001 01 17.33457	04 21 39.16	+04 07 36.0	19.0	608	2000 YH ₁₃₄	2000 12 31.51246	11 14 59.60	+22 22 39.8		699
2000 YZ ₁₃₃	2001 01 21.17390	04 21 21.68	+05 03 44.5	19.2	704	2000 YH ₁₃₄	2000 12 31.53078	11 15 00.13	+22 22 48.4		699
2000 YZ ₁₃₃	2001 01 21.19079	04 21 21.71	+05 03 59.5	18.8	704	2000 YH ₁₃₄	2000 12 31.54897	11 15 00.71	+22 22 56.5		699
2000 YZ ₁₃₃	2001 01 21.20778	04 21 21.56	+05 04 15.1	19.6	704	2000 YH ₁₃₄	2001 01 05.44847	11 17 17.23	+23 01 55.3	17.4	704
2000 YZ ₁₃₃	2001 01 21.22628	04 21 21.57	+05 04 30.9	19.4	704	2000 YH ₁₃₄	2001 01 05.46316	11 17 17.50	+23 02 02.7	17.5	704
2000 YZ ₁₃₃	2001 01 26.34051	04 21 39.06	+06 18 35.0	19.6	608	2000 YH ₁₃₄	2001 01 05.47785	11 17 17.85	+23 02 09.5	17.3	704
2000 YZ ₁₃₃	2001 01 26.35084	04 21 39.07	+06 18 43.6	20.4	608	2000 YH ₁₃₄	2001 01 05.49254	11 17 18.14	+23 02 17.3	17.0	704
2000 YZ ₁₃₃	2001 01 26.36116	04 21 39.18	+06 18 52.7	20.1	608	2000 YH ₁₃₄	2001 01 05.50781	11 17 18.44	+23 02 25.1	17.6	704
2000 YA ₁₃₄	* 2000 12 31.45936	05 27 11.91	+15 50 40.8	19.5	608	2000 YH ₁₃₄	2001 01 17.43784	11 19 37.24	+24 55 35.3	16.4	704
2000 YA ₁₃₄	2000 12 31.47062	05 27 11.37	+15 50 43.2	19.4	608	2000 YH ₁₃₄	2001 01 17.45364	11 19 37.21	+24 55 45.4	15.9	704
2000 YA ₁₃₄	2000 12 31.4815										

2000 YK ₁₃₄	2001 01 18.44689	11 07 24.47	+22 28 20.6	19.0	704	2000 YQ ₁₃₄	2001 01 01.97630	07 17 35.09	+14 10 37.7	18.5	461
2000 YK ₁₃₄	2001 01 18.46485	11 07 24.11	+22 28 29.3	19.3	704	2000 YQ ₁₃₄	2001 01 01.97920	07 17 34.90	+14 10 37.7		461
2000 YK ₁₃₄	2001 01 18.48176	11 07 23.70	+22 28 37.4	19.2	704	2000 YQ ₁₃₄	2001 01 01.98212	07 17 34.76	+14 10 38.3		461
2000 YK ₁₃₄	2001 01 18.50147	11 07 23.33	+22 28 45.7	19.6	704	2000 YR ₁₃₄	* 2000 12 31.98432	07 18 37.25	+14 08 18.8	18.5	I 461
2000 YK ₁₃₄	2001 01 18.51915	11 07 22.93	+22 28 53.6	19.2	704	2000 YR ₁₃₄	2000 12 31.98675	07 18 37.14	+14 08 18.9		I 461
2000 YK ₁₃₄	2001 02 03.38561	10 58 52.33	+24 37 28.8	18.9	704	2000 YR ₁₃₄	2000 12 31.98919	07 18 36.98	+14 08 19.7		I 461
2000 YK ₁₃₄	2001 02 03.40035	10 58 51.53	+24 37 35.8	19.2	704	2000 YR ₁₃₄	2001 01 04.30896	07 15 07.67	+14 16 28.3	19.0	704
2000 YK ₁₃₄	2001 02 03.41556	10 58 51.01	+24 37 41.7	18.9	704	2000 YR ₁₃₄	2001 01 04.32388	07 15 06.63	+14 16 32.8	19.2	704
2000 YK ₁₃₄	2001 02 03.43033	10 58 50.33	+24 37 50.1	19.0	704	2000 YR ₁₃₄	2001 01 04.33864	07 15 05.54	+14 16 34.2	19.5	704
2000 YL ₁₃₄	2000 12 04.43630	11 03 45.95	+17 43 33.9	18.7	704	2000 YR ₁₃₄	2001 01 04.35340	07 15 04.64	+14 16 37.0	18.4	704
2000 YL ₁₃₄	2000 12 04.45107	11 03 46.74	+17 43 35.8	19.5	704	2000 YS ₁₃₄	* 2000 12 30.30833	08 02 44.01	+22 49 53.6	18.9	704
2000 YL ₁₃₄	2000 12 04.48063	11 03 48.48	+17 43 37.3	18.5	704	2000 YS ₁₃₄	2000 12 30.32352	08 02 35.44	+22 51 01.7	19.6	704
2000 YL ₁₃₄	2000 12 04.49551	11 03 49.27	+17 43 39.1	19.9	704	2000 YS ₁₃₄	2000 12 30.33873	08 02 26.66	+22 52 09.9	19.3	704
2000 YL ₁₃₄	2000 12 19.46899	11 16 09.55	+18 14 18.2	18.8	704	2000 YS ₁₃₄	2000 12 30.36931	08 02 09.13	+22 54 22.9	19.2	704
2000 YL ₁₃₄	2000 12 19.48449	11 16 10.23	+18 14 21.7	19.2	704	2000 YS ₁₃₄	2001 01 04.30320	07 15 12.73	+28 37 40.1	18.7	704
2000 YL ₁₃₄	2000 12 19.49996	11 16 10.78	+18 14 23.8	18.7	704	2000 YS ₁₃₄	2001 01 04.31832	07 15 02.68	+28 38 38.4	19.5	704
2000 YL ₁₃₄	2000 12 19.51545	11 16 11.37	+18 14 26.6	19.0	704	2000 YS ₁₃₄	2001 01 04.34855	07 14 42.60	+28 40 30.8	18.9	704
2000 YL ₁₃₄	* 2000 12 31.49582	11 22 39.65	+19 06 26.2	18.5 R	699	2000 YS ₁₃₄	2001 01 04.36366	07 14 32.68	+28 41 27.4	18.9	704
2000 YL ₁₃₄	2000 12 31.51405	11 22 40.05	+19 06 32.3		699	2000 YS ₁₃₄	2001 01 05.29529	07 05 03.92	+29 39 02.4	18.5	704
2000 YL ₁₃₄	2000 12 31.53238	11 22 40.44	+19 06 38.6		699	2000 YS ₁₃₄	2001 01 05.32524	07 04 43.79	+29 40 49.4	18.7	704
2000 YL ₁₃₄	2000 12 31.55056	11 22 40.87	+19 06 43.8		699	2000 YS ₁₃₄	2001 01 05.34118	07 04 33.15	+29 41 46.0	18.7	704
2000 YL ₁₃₄	2001 01 05.44902	11 24 20.06	+19 35 11.9	17.4	704	2000 YS ₁₃₄	2001 01 05.35636	07 04 22.94	+29 42 39.4	18.8	704
2000 YL ₁₃₄	2001 01 05.46372	11 24 20.15	+19 35 16.7	17.6	704	2000 YS ₁₃₄	2001 01 09.81403	06 18 31.66	+33 25 40.9		S 046
2000 YL ₁₃₄	2001 01 05.47840	11 24 20.43	+19 35 21.7	17.3	704	2000 YS ₁₃₄	2001 01 09.81493	06 18 31.00	+33 25 45.2	17.8 R	S 046
2000 YL ₁₃₄	2001 01 05.49310	11 24 20.61	+19 35 28.1	17.7	704	2000 YS ₁₃₄	2001 01 13.79113	05 40 13.24	+35 29 34.2		V 611
2000 YL ₁₃₄	2001 01 05.50836	11 24 20.81	+19 35 32.9	17.2	704	2000 YS ₁₃₄	2001 01 13.79512	05 40 11.11	+35 29 38.2		V 611
2000 YL ₁₃₄	2001 01 18.44899	11 25 41.33	+21 09 02.4	18.5	704	2000 YS ₁₃₄	2001 01 13.80098	05 40 07.70	+35 29 51.1		V 611
2000 YL ₁₃₄	2001 01 18.46740	11 25 41.22	+21 09 11.2	19.0	704	2000 YT ₁₃₄	* 2000 12 31.31972	09 44 55.81	+46 06 22.5	18.1 R	699
2000 YL ₁₃₄	2001 01 18.48524	11 25 41.07	+21 09 19.8	18.9	704	2000 YT ₁₃₄	2000 12 31.33628	09 44 48.22	+46 05 37.0		699
2000 YL ₁₃₄	2001 02 03.38543	11 21 10.22	+23 29 22.1	17.9	704	2000 YT ₁₃₄	2000 12 31.35283	09 44 40.54	+46 04 52.7		699
2000 YL ₁₃₄	2001 02 03.40025	11 21 09.78	+23 29 29.7	18.2	704	2000 YT ₁₃₄	2000 12 31.36945	09 44 32.90	+46 04 08.2		699
2000 YL ₁₃₄	2001 02 03.41521	11 21 09.33	+23 29 38.5	18.3	704	2000 YT ₁₃₄	2001 01 01.13424	09 38 45.85	+45 28 45.3		657
2000 YL ₁₃₄	2001 02 03.43005	11 21 08.89	+23 29 46.6	18.6	704	2000 YT ₁₃₄	2001 01 01.13530	09 38 45.35	+45 28 42.0		557
2000 YL ₁₃₄	2001 02 03.44488	11 21 08.39	+23 29 54.2	18.5	704	2000 YT ₁₃₄	2001 01 01.13636	09 38 44.82	+45 28 38.9		557
2000 YM ₁₃₄	* 2000 12 31.49647	08 55 33.11	+19 26 55.0	20.4 V	691	2000 YT ₁₃₄	2001 01 01.13742	09 38 44.33	+45 28 36.1		557
2000 YM ₁₃₄	2000 12 31.51881	08 55 32.33	+19 26 59.4	20.8 V	691	2000 YT ₁₃₄	2001 01 01.13849	09 38 43.84	+45 28 32.6		557
2000 YM ₁₃₄	2000 12 31.54127	08 55 31.56	+19 27 04.0	20.3 V	691	2000 YT ₁₃₄	2001 01 01.13955	09 38 43.40	+45 28 29.5	18.8 V	557
2000 YM ₁₃₄	2001 01 04.38942	08 53 26.10	+19 40 08.0	19.7	704	2000 YT ₁₃₄	2001 01 01.14064	09 38 42.87	+45 28 27.3	18.1 R	046
2000 YM ₁₃₄	2001 01 04.40456	08 53 25.42	+19 40 10.0	19.6	704	2000 YT ₁₃₄	2001 01 01.14148	09 38 42.50	+45 28 25.3		046
2000 YM ₁₃₄	2001 01 04.41971	08 53 24.83	+19 40 12.9	19.5	704	2000 YT ₁₃₄	2001 01 01.14207	09 38 42.21	+45 28 23.8		046
2000 YN ₁₃₄	* 2000 12 31.49660	11 36 31.73	+20 24 38.1	19.0 R	699	2000 YT ₁₃₄	2001 01 01.14310	09 38 41.75	+45 28 19.6		046
2000 YN ₁₃₄	2000 12 31.51484	11 36 31.91	+20 24 30.8		699	2000 YT ₁₃₄	2001 01 01.14399	09 38 41.32	+45 28 18.0		046
2000 YN ₁₃₄	2000 12 31.53318	11 36 32.00	+20 24 23.0		699	2000 YT ₁₃₄	2001 01 01.14462	09 38 41.00	+45 28 15.3	18.3 R	046
2000 YN ₁₃₄	2000 12 31.55136	11 36 32.23	+20 24 16.4		699	2000 YT ₁₃₄	2001 01 03.91245	09 17 59.93	+43 06 38.0		557
2000 YN ₁₃₄	2001 01 05.46523	11 36 57.45	+19 52 01.8	18.9	704	2000 YT ₁₃₄	2001 01 03.91346	09 17 59.52	+43 06 35.2		557
2000 YN ₁₃₄	2001 01 05.47992	11 36 57.39	+19 51 56.5	18.6	704	2000 YT ₁₃₄	2001 01 03.91447	09 17 59.04	+43 06 31.3		557
2000 YN ₁₃₄	2001 01 05.49518	11 36 57.39	+19 51 50.9	18.7	704	2000 YT ₁₃₄	2001 01 03.91547	09 17 58.59	+43 06 29.0		557
2000 YN ₁₃₄	2001 01 05.50987	11 36 57.33	+19 51 45.8	18.4	704	2000 YT ₁₃₄	2001 01 03.91648	09 17 58.23	+43 06 25.2		557
2000 YN ₁₃₄	2001 01 18.44994	11 33 31.69	+18 34 21.3	18.9	704	2000 YT ₁₃₄	2001 01 03.91749	09 17 57.70	+43 06 21.4	18.8 V	557
2000 YN ₁₃₄	2001 01 18.46834	11 33 31.09	+18 34 13.8	18.8	704	2000 YT ₁₃₄	2001 01 05.37128	09 07 17.43	+41 43 55.6	17.1	704
2000 YN ₁₃₄	2001 01 18.48647	11 33 30.46	+18 34 08.5	19.1	704	2000 YT ₁₃₄	2001 01 05.38636	09 07 10.70	+41 43 02.3	17.9	704
2000 YN ₁₃₄	2001 01 18.52236	11 33 29.16	+18 33 55.9	19.5	704	2000 YT ₁₃₄	2001 01 05.40184	09 07 03.78	+41 42 06.6	17.6	704
2000 YN ₁₃₄	2001 02 02.38129	11 21 04.46	+17 10 57.4	18.6	704	2000 YT ₁₃₄	2001 01 05.41716	09 06 57.00	+41 41 13.7	17.8	704
2000 YN ₁₃₄	2001 02 02.39604	11 21 03.44	+17 10 52.0	19.0	704	2000 YT ₁₃₄	2001 01 05.43272	09 06 50.05	+41 40 18.5	17.1	704
2000 YN ₁₃₄	2001 02 02.41082	11 21 02.39	+17 10 46.0	19.0	704	2000 YT ₁₃₄	2001 01 05.78579	09 04 16.80	+41 19 22.0	17.9 R	344
2000 YN ₁₃₄	2001 02 02.42561	11 21 01.31	+17 10 42.4	19.4	704	2000 YT ₁₃₄	2001 01 13.85503	08 11 33.52	+32 21 34.4	18.7 V	611
2000 YN ₁₃₄	2001 02 02.44051	11 21 00.42	+17 10 35.8	19.7	704	2000 YT ₁₃₄	2001 01 13.85706	08 11 32.80	+32 21 25.7		611
2000 YO ₁₃₄	1986 03 04.36076	11 45 33.57	+18 23 14.0	17.5	9 675	2000 YT ₁₃₄	2001 01 13.85885	08 11 32.19	+32 21 18.8		611
2000 YO ₁₃₄	2000 11 08.42561	10 15 42.51	+24 14 13.6	18.8 R	699	2000 YT ₁₃₄	2001 01 13.86066	08 11 31.53	+32 21 10.2		611
2000 YO ₁₃₄	2000 11 08.44896	10 15 45.34	+24 14 04.8		699	2000 YT ₁₃₄	2001 01 13.86353	08 11 30.47	+32 20 57.0		611
2000 YO ₁₃₄	2000 11 08.47237	10 15 48.20	+24 13 56.3		699	2000 YT ₁₃₄	2001 01 13.91291	08 11 13.15	+32 17 29.6	17.2 R	046
2000 YO ₁₃₄	2000 11 08.49582	10 15 50.84	+24 13 48.3		699	2000 YT ₁₃₄	2001 01 13.91382	08 11 12.87	+32 17 26.7		046
2000 YO ₁₃₄	2000 12 04.43670	11 02 34.59	+21 48 55.2	18.6	704	2000 YT ₁₃₄	2001 01 13.91545	08 11 12.32	+32 17 20.3		046
2000 YO ₁₃₄	2000 12 04.44000	11 02 34.91	+21 48 53.5	17.8	704	2000 YT ₁₃₄	2001 01 13.91705	08 11 11.77	+32 17 14.2	17.0 R	046
2000 YO ₁₃₄	2000 12 04.45147	11 02 35.92	+21 48 50.4	18.5	704	2000 YT ₁₃₄	2001 01 15.85788	08 00 29.69	+29 59 49.9		118
2000 YO ₁₃₄	2000 12 04.45489	11 02 36.33	+21 48 50.3	18.4	704	2000 YT ₁₃₄	2001 01 15.86122	08 00 28.64	+29 59 36.0		118
2000 YO ₁₃₄	2000 12 04.46624	11 02 37.34	+21 48 46.6	18.8	704	2000 YT ₁₃₄	2001 01 15.86543	08 00 27.26	+29 59 18.3	17.7 R	118
2000 YO ₁₃₄	2000 12 04.47049	11 02 37.74	+21 48 45.8	17.9	704	2000 YT ₁₃₄	2001 01 19.26042	07 43 43.68	+26 02 52.1	18.4	704
2000 YO ₁₃₄	2000 12 04.48103	11 02 38.74	+21 48 42.5	18.7	704	2000 YT ₁₃₄	2001 01 19.27565	07 43 39.42	+26 01 50.1	18.2	704
2000 YO ₁₃₄	2000										

2001 FEB. 8

M.P.S. 25537

2000 YX ₁₃₄	2000 11 19.25323	02 09 58.37	+31 54 49.2	18.8	704	2000 YA ₁₃₅	2000 12 20.13615	02 59 39.50	+07 54 27.1	18.5	704
2000 YX ₁₃₄	2000 12 04.15534	01 59 31.31	+30 08 53.4	18.9	704	2000 YA ₁₃₅	2000 12 20.16648	02 59 38.64	+07 54 37.0	18.4	704
2000 YX ₁₃₄	2000 12 04.16979	01 59 30.88	+30 08 47.7	18.9	704	2000 YA ₁₃₅	2000 12 20.18160	02 59 38.20	+07 54 42.1	18.6	704
2000 YX ₁₃₄	2000 12 04.19952	01 59 29.91	+30 08 35.5	18.6	704	2000 YA ₁₃₅	2000 12 20.19761	02 59 37.75	+07 54 48.2	18.7	704
2000 YX ₁₃₄	* 2000 12 16.06682	01 55 36.46	+28 46 34.1	18.8 R	699	2000 YB ₁₃₅	* 2000 12 17.18768	03 41 17.73	+02 38 10.5	19.0 R	699
2000 YX ₁₃₄	2000 12 16.09050	01 55 36.18	+28 46 24.5		699	2000 YB ₁₃₅	2000 12 17.20732	03 41 17.01	+02 38 12.8		699
2000 YX ₁₃₄	2000 12 16.11396	01 55 35.95	+28 46 16.8		699	2000 YB ₁₃₅	2000 12 17.22703	03 41 16.23	+02 38 16.0		699
2000 YX ₁₃₄	2000 12 16.13733	01 55 35.69	+28 46 06.8		699	2000 YB ₁₃₅	2000 12 17.27687	03 41 14.40	+02 38 23.7		699
2000 YX ₁₃₄	2000 12 19.16225	01 55 17.03	+28 27 04.2	19.6	704	2000 YB ₁₃₅	2000 12 19.52079	03 39 57.54	+02 44 47.6	20.0	608
2000 YX ₁₃₄	2000 12 19.17725	01 55 16.84	+28 26 58.1	18.8	704	2000 YB ₁₃₅	2000 12 19.53109	03 39 57.18	+02 44 49.4	20.2	608
2000 YX ₁₃₄	2000 12 19.19241	01 55 16.79	+28 26 51.8	19.6	704	2000 YB ₁₃₅	2000 12 19.54142	03 39 56.84	+02 44 51.4	19.9	608
2000 YX ₁₃₄	2000 12 19.20741	01 55 16.66	+28 26 46.9	19.1	704	2000 YC ₁₃₅	2000 11 20.29380	04 06 07.33	+09 51 53.5	18.0 R	699
2000 YX ₁₃₄	2000 12 30.15810	01 56 25.01	+27 27 01.4	19.0 R	699	2000 YC ₁₃₅	2000 11 20.29564	04 06 07.17	+09 51 53.4	18.1	704
2000 YX ₁₃₄	2000 12 30.17141	01 56 25.21	+27 26 57.4		699	2000 YC ₁₃₅	2000 11 20.31016	04 06 06.29	+09 51 50.2	18.3	704
2000 YX ₁₃₄	2000 12 30.18472	01 56 25.38	+27 26 54.6		699	2000 YC ₁₃₅	2000 11 20.32255	04 06 05.44	+09 51 47.9		699
2000 YX ₁₃₄	2000 12 30.19806	01 56 25.59	+27 26 50.0		699	2000 YC ₁₃₅	2000 11 20.32474	04 06 05.34	+09 51 47.3	18.4	704
2000 YX ₁₃₄	2000 09 26.32795	02 21 45.36	+33 50 09.4	18.7	704	2000 YC ₁₃₅	2000 11 20.33935	04 06 04.27	+09 51 43.7	18.1	704
2000 YX ₁₃₄	2000 09 26.34264	02 21 44.93	+33 50 11.0	19.0	704	2000 YC ₁₃₅	2000 11 20.35135	04 06 03.57	+09 51 40.4		699
2000 YX ₁₃₄	2000 09 26.35759	02 21 44.59	+33 50 11.4	19.6	704	2000 YC ₁₃₅	2000 11 20.35388	04 06 03.40	+09 51 41.2	18.6	704
2000 YX ₁₃₄	2000 09 26.37255	02 21 44.23	+33 50 12.4	19.2	704	2000 YC ₁₃₅	2000 11 20.38024	04 06 01.67	+09 51 36.1		699
2000 YX ₁₃₄	2000 09 26.38734	02 21 43.96	+33 50 13.7	19.1	704	2000 YC ₁₃₅	2000 12 03.44345	03 52 09.00	+09 17 18.5	20.8	608
2000 YX ₁₃₄	2000 11 19.18986	01 41 55.60	+27 45 44.6	19.4	704	2000 YC ₁₃₅	2000 12 03.45397	03 52 08.33	+09 17 17.3	20.1	608
2000 YX ₁₃₄	2000 11 19.20681	01 41 54.99	+27 45 31.9	19.3	704	2000 YC ₁₃₅	2000 12 03.46464	03 52 07.60	+09 17 16.3	20.9	608
2000 YX ₁₃₄	2000 11 19.22131	01 41 54.56	+27 45 20.5	19.9	704	2000 YC ₁₃₅	* 2000 12 17.18925	03 39 48.93	+09 08 49.4	18.8 R	699
2000 YX ₁₃₄	2000 11 19.23569	01 41 54.00	+27 45 09.8	19.6	704	2000 YC ₁₃₅	2000 12 17.20891	03 39 47.95	+09 08 49.8		699
2000 YX ₁₃₄	2000 11 19.25006	01 41 53.57	+27 44 59.6	19.8	704	2000 YC ₁₃₅	2000 12 17.22859	03 39 47.09	+09 08 50.0		699
2000 YX ₁₃₄	2000 11 29.16694	01 38 28.01	+25 45 24.4	19.4	704	2000 YC ₁₃₅	2000 12 17.27843	03 39 44.72	+09 08 50.7		699
2000 YX ₁₃₄	2000 11 29.19848	01 38 27.85	+25 45 01.9	18.6	704	2000 YC ₁₃₅	2000 12 19.43896	03 38 12.35	+09 10 25.5	20.2	608
2000 YX ₁₃₄	2000 11 29.21407	01 38 27.75	+25 44 49.8	18.9	704	2000 YC ₁₃₅	2000 12 19.44956	03 38 11.88	+09 10 26.0	20.3	608
2000 YX ₁₃₄	2000 12 01.13077	01 38 11.10	+25 22 44.6	19.1	704	2000 YC ₁₃₅	2000 12 19.46094	03 38 11.42	+09 10 26.5	20.2	608
2000 YX ₁₃₄	2000 12 01.14533	01 38 10.94	+25 22 35.1	18.9	704	2000 YC ₁₃₅	2000 12 19.52292	03 38 08.79	+09 10 30.6	20.2	608
2000 YX ₁₃₄	2000 12 01.16002	01 38 10.87	+25 22 24.5	20.1	704	2000 YC ₁₃₅	2000 12 19.53321	03 38 08.37	+09 10 31.2	20.5	608
2000 YX ₁₃₄	2000 12 01.17466	01 38 10.69	+25 22 14.8	19.5	704	2000 YC ₁₃₅	2000 12 19.54350	03 38 07.96	+09 10 31.7	20.2	608
2000 YX ₁₃₄	2000 12 01.18933	01 38 10.53	+25 22 04.6	19.8	704	2000 YD ₁₃₅	2000 11 20.29606	04 10 27.63	+10 34 09.1	17.7	704
2000 YX ₁₃₄	* 2000 12 17.07542	01 40 41.28	+22 42 52.5	18.6 R	699	2000 YD ₁₃₅	2000 11 20.31057	04 10 26.91	+10 34 05.1	17.7	704
2000 YX ₁₃₄	2000 12 17.09884	01 40 41.90	+22 42 41.0		699	2000 YD ₁₃₅	2000 11 20.33976	04 10 25.00	+10 33 58.0	19.1	704
2000 YX ₁₃₄	2000 12 17.12222	01 40 42.35	+22 42 28.8		699	2000 YD ₁₃₅	2000 11 20.35430	04 10 24.32	+10 33 54.7	17.5	704
2000 YX ₁₃₄	2000 12 17.14560	01 40 42.92	+22 42 16.9		699	2000 YD ₁₃₅	2000 11 26.33683	04 05 05.97	+10 12 58.0	17.7	704
2000 YX ₁₃₄	2000 12 19.14361	01 41 36.80	+22 25 54.1	19.2	704	2000 YD ₁₃₅	2000 11 26.35610	04 05 04.89	+10 12 54.1	17.9	704
2000 YX ₁₃₄	2000 12 19.15878	01 41 37.16	+22 25 46.2	19.6	704	2000 YD ₁₃₅	2000 11 26.37385	04 05 03.91	+10 12 50.9	17.5	704
2000 YX ₁₃₄	2000 12 19.20441	01 41 38.43	+22 25 22.9	19.4	704	2000 YD ₁₃₅	2000 11 26.39458	04 05 02.79	+10 12 47.3	17.7	704
2000 YX ₁₃₄	2000 12 30.14590	01 48 40.19	+21 11 22.6	19.4	704	2000 YD ₁₃₅	2000 11 26.41370	04 05 01.86	+10 12 46.3	18.9	704
2000 YX ₁₃₄	2000 12 30.16097	01 48 40.94	+21 11 17.4	19.2	704	2000 YD ₁₃₅	* 2000 12 17.18925	03 50 13.36	+09 53 40.9	16.8 R	699
2000 YX ₁₃₄	2000 12 30.17604	01 48 41.60	+21 11 10.7	19.6	704	2000 YD ₁₃₅	2000 12 17.20891	03 50 12.83	+09 53 42.5		699
2000 YX ₁₃₄	2000 12 30.20628	01 48 43.03	+21 11 01.7	19.5	704	2000 YD ₁₃₅	2000 12 17.22859	03 50 12.19	+09 53 43.8		699
2000 YZ ₁₃₄	1998 02 23.72279	11 26 11.77	-14 41 56.1		327	2000 YD ₁₃₅	2000 12 17.27843	03 50 10.68	+09 53 47.8		699
2000 YZ ₁₃₄	1998 02 23.73428	11 26 11.18	-14 41 55.1	19.8	327	2000 YD ₁₃₅	2000 12 20.20297	03 48 58.29	+09 58 08.6	18.3	704
2000 YZ ₁₃₄	1998 02 23.74479	11 26 10.68	-14 41 54.3		327	2000 YD ₁₃₅	2000 12 20.21801	03 48 57.95	+09 58 09.8	18.8	704
2000 YZ ₁₃₄	1999 06 15.23246	16 20 26.75	-28 24 14.2	18.1	704	2000 YD ₁₃₅	2000 12 20.23399	03 48 57.45	+09 58 12.6	19.7	704
2000 YZ ₁₃₄	1999 06 15.24459	16 20 26.05	-28 24 08.8	18.1	704	2000 YD ₁₃₅	2000 12 20.24903	03 48 57.07	+09 58 13.0	19.0	704
2000 YZ ₁₃₄	1999 06 15.25677	16 20 25.35	-28 24 04.0	18.3	704	2000 YD ₁₃₅	2000 12 30.14204	03 46 57.40	+10 24 37.7	18.7	704
2000 YZ ₁₃₄	1999 06 15.26894	16 20 24.65	-28 23 59.2	18.3	704	2000 YD ₁₃₅	2000 12 30.15708	03 46 57.45	+10 24 41.3	19.2	704
2000 YZ ₁₃₄	1999 06 15.28109	16 20 23.96	-28 23 54.3	18.1	704	2000 YD ₁₃₅	2000 12 30.17192	03 46 57.32	+10 24 44.4	19.5	704
2000 YZ ₁₃₄	2000 08 09.41008	02 08 55.94	+28 34 53.5	18.0	704	2000 YD ₁₃₅	2000 12 30.18721	03 46 57.25	+10 24 47.7	19.5	704
2000 YZ ₁₃₄	2000 08 09.42894	02 08 57.08	+28 35 05.1	18.6	704	2000 YD ₁₃₅	2000 12 30.20200	03 46 57.18	+10 24 51.2	19.2	704
2000 YZ ₁₃₄	2000 08 09.44556	02 08 58.12	+28 35 15.8	18.5	704	2000 YD ₁₃₅	2001 01 21.16097	03 54 04.65	+12 11 14.5	18.8 R	699
2000 YZ ₁₃₄	2000 08 09.46429	02 08 59.22	+28 35 27.2	18.7	704	2000 YD ₁₃₅	2001 01 21.18431	03 54 05.45	+12 11 22.5		699
2000 YZ ₁₃₄	2000 08 26.32896	02 28 49.80	+33 45 50.6	17.9	704	2000 YD ₁₃₅	2001 01 21.20786	03 54 06.38	+12 11 31.6		699
2000 YZ ₁₃₄	2000 09 26.34365	02 28 49.46	+33 45 52.9	18.5	704	2000 YD ₁₃₅	2001 01 21.23123	03 54 07.21	+12 11 39.2		699
2000 YZ ₁₃₄	2000 09 26.35859	02 28 49.13	+33 45 54.6	19.3	704	2000 YE ₁₃₅	* 2000 12 17.28747	04 09 21.44	+10 56 54.5	18.6 R	699
2000 YZ ₁₃₄	2000 09 26.37356	02 28 48.75	+33 45 55.8	18.3	704	2000 YE ₁₃₅	2000 12 17.30629	04 09 20.54	+10 56 57.5		699
2000 YZ ₁₃₄	2000 09 26.38835	02 28 48.41	+33 45 56.9	18.5	704	2000 YE ₁₃₅	2000 12 17.32508	04 09 19.71	+10 56 58.9		699
2000 YZ ₁₃₄	2000 11 19.19041	01 49 20.45	+28 19 42.4	17.6	704	2000 YE ₁₃₅	2000 12 17.34380	04 09 18.88	+10 57 00.4		699
2000 YZ ₁₃₄	2000 11 19.20736	01 49 19.90	+28 19 31.0	18.2	704	2000 YE ₁₃₅	2000 12 20.20439	04 07 16.52	+11 01 53.8	18.5	704
2000 YZ ₁₃₄	2000 11 19.22186	01 49 19.33	+28 19 21.7	18.1	704	2000 YE ₁₃₅	2000 12 20.23541	04 07 15.22	+11 01 58.3	19.3	704
2000 YZ ₁₃₄	2000 11 19.23624	01 49 18.94	+28 19 12.3	17.6	704	2000 YE ₁₃₅	2000 12 20.26550	04 07 13.87	+11 02 01.6	19.4	704
2000 YZ ₁₃₄	2000 11 19.25061	01 49 18.47	+28 19 02.6	17.8	704	2000 YF ₁₃₅	2000 10 31.35410	05 01 30.81	+09 15 51.4	18.9	704
2000 YZ ₁₃₄	2000 11 29.15266	01 45 53.40	+26 32 31.9	18.4	704	2000 YF ₁₃₅	2000 10 31.36815	05 01 30.36	+09 15 51.4	19.2	704
2000 YZ ₁₃₄	2000 11 29.16832	01 45 53.23	+26 32 22.5	19.0	704	2000 YF ₁₃₅	2000				

2000 YG ₁₃₅	2000 12 20.20668	04 22 58.65	+10 35 36.3	18.2	704	2000 YO ₁₃₅	2000 12 19.43218	07 54 24.10	+33 52 17.4	19.1	704
2000 YG ₁₃₅	2000 12 20.22172	04 22 57.88	+10 35 37.8	18.6	704	2000 YP ₁₃₅	2000 12 06.37552	08 20 49.81	+33 10 54.8	19.1	704
2000 YG ₁₃₅	2000 12 20.23769	04 22 57.01	+10 35 39.9	19.0	704	2000 YP ₁₃₅	2000 12 06.39070	08 20 49.55	+33 10 59.3	19.4	704
2000 YG ₁₃₅	2000 12 20.25273	04 22 56.28	+10 35 41.8	18.3	704	2000 YP ₁₃₅	2000 12 06.40630	08 20 49.27	+33 11 02.7	19.2	704
2000 YG ₁₃₅	2000 12 20.26777	04 22 55.49	+10 35 44.1	17.8	704	2000 YP ₁₃₅	2000 12 06.43667	08 20 48.57	+33 11 10.7	19.6	704
2000 YG ₁₃₅	2001 01 03.19089	04 14 18.53	+11 19 31.0	17.7 R	699	2000 YP ₁₃₅	* 2000 12 18.41299	08 15 18.30	+34 01 24.5	18.6 R	699
2000 YG ₁₃₅	2001 01 03.21443	04 14 17.88	+11 19 37.2		699	2000 YP ₁₃₅	2000 12 18.43489	08 15 17.45	+34 01 30.9		699
2000 YG ₁₃₅	2001 01 03.23774	04 14 17.41	+11 19 43.1		699	2000 YP ₁₃₅	2000 12 18.50445	08 15 14.78	+34 01 47.6		699
2000 YG ₁₃₅	2001 01 03.26106	04 14 16.69	+11 19 48.0		699	2000 YP ₁₃₅	2000 12 18.52633	08 15 13.83	+34 01 52.3		699
2000 YG ₁₃₅	2001 01 19.15546	04 12 21.98	+12 40 04.0	18.7	704	2000 YP ₁₃₅	2000 12 19.38726	08 14 41.16	+34 05 27.9	19.3	704
2000 YG ₁₃₅	2001 01 19.17024	04 12 22.10	+12 40 09.8	19.2	704	2000 YP ₁₃₅	2000 12 19.41785	08 14 39.97	+34 05 34.7	19.3	704
2000 YG ₁₃₅	2001 01 19.18525	04 12 22.19	+12 40 14.8	19.5	704	2000 YP ₁₃₅	2000 12 19.43327	08 14 39.41	+34 05 38.1	19.4	704
2000 YG ₁₃₅	2001 01 19.20140	04 12 22.27	+12 40 19.8	19.3	704	2000 YP ₁₃₅	2001 01 05.30968	08 00 42.69	+35 06 50.0	18.3	704
2000 YG ₁₃₅	2001 01 19.21776	04 12 22.39	+12 40 26.5	19.2	704	2000 YP ₁₃₅	2001 01 05.32505	08 00 41.78	+35 06 52.7	19.2	704
2000 YG ₁₃₅	2001 01 21.16252	04 12 44.63	+12 51 51.9	18.3 R	699	2000 YP ₁₃₅	2001 01 05.34051	08 00 40.89	+35 06 55.2	19.1	704
2000 YG ₁₃₅	2001 01 21.18586	04 12 44.86	+12 52 00.5		699	2000 YP ₁₃₅	2001 01 05.37129	08 00 39.05	+35 07 01.6	19.1	704
2000 YG ₁₃₅	2001 01 21.20944	04 12 45.25	+12 52 08.4		699	2000 YQ ₁₃₅	2000 12 04.36020	08 20 00.41	+29 51 21.0	18.1	704
2000 YG ₁₃₅	2001 01 21.23278	04 12 45.44	+12 52 16.8		699	2000 YQ ₁₃₅	2000 12 04.37498	08 20 00.22	+29 51 24.5	19.4	704
2000 YH ₁₃₅	* 2000 12 17.29136	03 54 30.31	+09 45 03.9	18.7 R	699	2000 YQ ₁₃₅	2000 12 04.38977	08 20 00.01	+29 51 28.4	18.8	704
2000 YH ₁₃₅	2000 12 17.31019	03 54 29.45	+09 45 06.8		699	2000 YQ ₁₃₅	2000 12 04.40493	08 19 59.84	+29 51 32.3	18.4	704
2000 YH ₁₃₅	2000 12 17.32898	03 54 28.48	+09 45 09.4		699	2000 YQ ₁₃₅	2000 12 04.41982	08 19 59.64	+29 51 36.1	18.7	704
2000 YH ₁₃₅	2000 12 17.34769	03 54 27.68	+09 45 11.6		699	2000 YQ ₁₃₅	* 2000 12 18.41377	08 14 18.01	+30 52 07.9	18.7 R	699
2000 YH ₁₃₅	2000 12 20.23427	03 52 20.98	+09 51 12.5	19.2	704	2000 YQ ₁₃₅	2000 12 18.43567	08 14 17.12	+30 52 14.5		699
2000 YH ₁₃₅	2000 12 20.24931	03 52 20.24	+09 51 13.2	18.8	704	2000 YQ ₁₃₅	2000 12 18.50523	08 14 14.51	+30 52 32.5		699
2000 YH ₁₃₅	2000 12 20.26436	03 52 19.55	+09 51 14.2	19.0	704	2000 YQ ₁₃₅	2000 12 18.52711	08 14 13.59	+30 52 38.6		699
2000 YJ ₁₃₅	* 2000 12 17.30003	04 54 23.27	+03 15 10.6	18.1 R	699	2000 YQ ₁₃₅	2000 12 19.38780	08 13 40.70	+30 56 30.8	19.3	704
2000 YJ ₁₃₅	2000 12 17.31884	04 54 22.06	+03 15 00.4		699	2000 YQ ₁₃₅	2000 12 19.40310	08 13 40.10	+30 56 35.4	19.1	704
2000 YJ ₁₃₅	2000 12 17.33756	04 54 20.94	+03 14 49.7		699	2000 YQ ₁₃₅	2000 12 19.41840	08 13 39.51	+30 56 40.0	19.5	704
2000 YJ ₁₃₅	2000 12 17.35628	04 54 19.79	+03 14 39.7		699	2000 YQ ₁₃₅	2000 12 19.43382	08 13 38.86	+30 56 44.6	19.5	704
2000 YJ ₁₃₅	2000 12 22.40126	04 49 36.70	+02 31 49.6	18.9	608	2000 YQ ₁₃₅	2001 01 05.30900	07 59 06.50	+32 06 30.2	17.8	704
2000 YJ ₁₃₅	2000 12 22.41199	04 49 36.10	+02 31 44.5	18.7	608	2000 YQ ₁₃₅	2001 01 05.32437	07 59 05.47	+32 06 32.7	18.9	704
2000 YJ ₁₃₅	2000 12 22.42227	04 49 35.52	+02 31 39.7	18.7	608	2000 YQ ₁₃₅	2001 01 05.33982	07 59 04.53	+32 06 36.5	18.5	704
2000 YK ₁₃₅	2000 11 06.40929	07 34 38.58	+43 46 01.5	18.9	704	2000 YQ ₁₃₅	2001 01 05.35521	07 59 03.53	+32 06 40.0	18.3	704
2000 YK ₁₃₅	2000 11 06.42439	07 34 39.36	+43 46 08.8	18.9	704	2000 YQ ₁₃₅	2001 01 05.37060	07 59 02.51	+32 06 42.6	18.2	704
2000 YK ₁₃₅	2000 11 06.43842	07 34 39.94	+43 46 15.4	19.4	704	2000 YQ ₁₃₅	2001 01 15.22757	07 48 33.35	+32 34 23.6	18.3	704
2000 YK ₁₃₅	2000 12 05.29865	07 41 12.52	+47 53 01.3	18.3	704	2000 YQ ₁₃₅	2001 01 15.23209	07 48 33.08	+32 34 24.6	18.3	704
2000 YK ₁₃₅	2000 12 05.31403	07 41 12.13	+47 53 08.8	18.5	704	2000 YQ ₁₃₅	2001 01 15.24324	07 48 32.33	+32 34 25.6	18.5	704
2000 YK ₁₃₅	2000 12 05.32960	07 41 11.75	+47 53 17.2	19.0	704	2000 YQ ₁₃₅	2001 01 15.24777	07 48 32.00	+32 34 27.1	18.4	704
2000 YK ₁₃₅	2000 12 05.34496	07 41 11.37	+47 53 25.5	18.4	704	2000 YQ ₁₃₅	2001 01 15.25869	07 48 31.33	+32 34 27.9	18.8	704
2000 YK ₁₃₅	2000 12 05.36030	07 41 10.99	+47 53 33.2	18.5	704	2000 YQ ₁₃₅	2001 01 15.26344	07 48 30.99	+32 34 28.9	19.0	704
2000 YK ₁₃₅	* 2000 12 17.30176	07 33 51.43	+49 25 07.3	18.3	704	2000 YQ ₁₃₅	2001 01 15.27411	07 48 30.28	+32 34 29.8	19.0	704
2000 YK ₁₃₅	2000 12 17.31698	07 33 50.66	+49 25 13.8	18.7	704	2000 YQ ₁₃₅	2001 01 15.27915	07 48 29.97	+32 34 30.6	19.0	704
2000 YK ₁₃₅	2000 12 17.33365	07 33 49.75	+49 25 20.8	18.5	704	2000 YQ ₁₃₅	2001 01 15.28954	07 48 29.27	+32 34 31.1	18.4	704
2000 YK ₁₃₅	2000 12 17.34913	07 33 48.94	+49 25 27.2	18.6	704	2000 YQ ₁₃₅	2001 01 15.29479	07 48 28.91	+32 34 32.4	18.6	704
2000 YK ₁₃₅	2000 12 17.36435	07 33 48.13	+49 25 33.1	18.8	704	2000 YR ₁₃₅	2000 11 20.45746	07 46 17.05	+29 25 04.1	19.4	704
2000 YK ₁₃₅	2000 12 18.32453	07 32 58.03	+49 31 50.3	18.6 R	699	2000 YR ₁₃₅	2000 11 20.47241	07 46 17.55	+29 25 06.7	18.7	704
2000 YK ₁₃₅	2000 12 18.34502	07 32 56.80	+49 31 58.6		699	2000 YR ₁₃₅	2000 11 20.48715	07 46 18.00	+29 25 09.3	19.5	704
2000 YK ₁₃₅	2000 12 18.36559	07 32 55.75	+49 32 07.0		699	2000 YR ₁₃₅	2000 11 20.50188	07 46 18.53	+29 25 12.0	19.5	704
2000 YK ₁₃₅	2000 12 18.38610	07 32 54.53	+49 32 14.8		699	2000 YR ₁₃₅	* 2000 12 18.41533	07 45 52.01	+31 11 18.5	18.5 R	699
2000 YK ₁₃₅	2000 12 30.33678	07 20 07.34	+50 30 16.5	18.2 R	699	2000 YR ₁₃₅	2000 12 18.43723	07 45 51.16	+31 11 24.4		699
2000 YK ₁₃₅	2000 12 30.35737	07 20 05.78	+50 30 20.1		699	2000 YR ₁₃₅	2000 12 18.50679	07 45 48.28	+31 11 41.1		699
2000 YK ₁₃₅	2000 12 30.37803	07 20 04.21	+50 30 24.1		699	2000 YR ₁₃₅	2000 12 18.52868	07 45 47.36	+31 11 45.3		699
2000 YK ₁₃₅	2000 12 30.39857	07 20 02.71	+50 30 27.6		699	2000 YR ₁₃₅	2000 12 19.30818	07 45 17.77	+31 14 46.8	18.9	704
2000 YK ₁₃₅	2001 01 17.27329	06 58 02.48	+50 28 36.6	17.9	704	2000 YR ₁₃₅	2000 12 19.32344	07 45 17.06	+31 14 50.3	18.7	704
2000 YK ₁₃₅	2001 01 17.28940	06 58 01.34	+50 28 33.5	17.8	704	2000 YR ₁₃₅	2000 12 19.33869	07 45 16.49	+31 14 53.5	18.3	704
2000 YK ₁₃₅	2001 01 17.30624	06 58 00.12	+50 28 29.9	17.9	704	2000 YR ₁₃₅	2000 12 19.35396	07 45 15.75	+31 14 57.5	18.7	704
2000 YL ₁₃₅	* 2000 12 17.30237	04 29 36.63	+10 47 10.7	17.9 R	699	2000 YR ₁₃₅	2000 12 19.36922	07 45 15.09	+31 15 02.4	19.2	704
2000 YL ₁₃₅	2000 12 17.32117	04 29 35.73	+10 47 13.0		699	2000 YR ₁₃₅	2001 01 05.30587	07 30 02.02	+32 02 46.3	18.5	704
2000 YL ₁₃₅	2000 12 17.33990	04 29 34.75	+10 47 15.7		699	2000 YR ₁₃₅	2001 01 05.32124	07 30 01.00	+32 02 47.1	19.1	704
2000 YL ₁₃₅	2000 12 17.35863	04 29 33.80	+10 47 18.3		699	2000 YR ₁₃₅	2001 01 05.33670	07 30 00.00	+32 02 49.0	18.8	704
2000 YL ₁₃₅	2000 12 20.22186	04 27 24.13	+10 54 31.8	18.9	704	2000 YR ₁₃₅	2001 01 05.35208	07 29 59.01	+32 02 49.9	19.1	704
2000 YL ₁₃₅	2000 12 20.23783	04 27 23.33	+10 54 34.7	18.8	704	2000 YR ₁₃₅	2001 01 05.36747	07 29 57.90	+32 02 51.2	18.3	704
2000 YL ₁₃₅	2000 12 20.25287	04 27 22.67	+10 54 36.5	18.7	704	2000 YS ₁₃₅	* 2000 12 20.41625	08 05 21.95	+21 32 13.7	19.9 V	691
2000 YL ₁₃₅	2000 12 20.26791	04 27 21.92	+10 54 40.1	18.4	704	2000 YS ₁₃₅	2000 12 20.43852	08 05 21.06	+21 32 16.8	19.9 V	691
2000 YL ₁₃₅	* 2000 12 17.31877	07 28 28.12	+43 40 46.4	18.3	704	2000 YS ₁₃₅	2000 12 20.46109	08 05 20.15	+21 32 19.3	19.8 V	691
2000 YM ₁₃₅	2000 12 17.33353	07 28 27.45	+43 40 53.3	18.3	704	2000 YS ₁₃₅	2000 12 27.26127	08 00 27.05	+21 48 14.2	19.0 R	699
2000 YM ₁₃₅	2000 12 17.34927	07 28 26.69	+43 41 00.3	18.4	704	2000 YS ₁₃₅	2000 12 27.27697	08 00 26.20	+21 48 16.0		699
2000 YM ₁₃₅	2000 12 17.36437	07 28 25.95	+43 41 06.8	18.8	704	2000 YS ₁₃₅	2000 12 27.29271	08 00 25.49	+21 48 19.1		699
2000 YM ₁₃₅	2000 12 17.37910	07 28 25.28	+43 41 12.2	18.9	704	2000 YS ₁₃₅	20				

2001 FEB. 8

M.P.S. 25539

2000 YU ₁₃₅	2000 12 27.30230	05 17 43.44	+22 17 32.7	19.5 V	691	2000 YZ ₁₃₅	2001 02 02.29114	08 52 50.54	+17 07 48.0	18.9	704
2000 YU ₁₃₅	2000 12 27.32510	05 17 42.21	+22 17 35.5	20.1 V	691	2000 YZ ₁₃₅	2001 02 02.30596	08 52 49.49	+17 07 50.1	18.6	704
2000 YU ₁₃₅	2000 12 27.35257	05 17 40.72	+22 17 39.3	19.6 V	691	2000 YA ₁₃₆	* 2000 12 22.40073	04 47 51.65	+00 55 47.3	18.5	608
2000 YV ₁₃₅	* 2000 12 22.07143	01 01 12.79	-17 10 18.5	18.4	704	2000 YA ₁₃₆	2000 12 22.41146	04 47 51.05	+00 55 48.3	18.6	608
2000 YV ₁₃₅	2000 12 22.08690	01 01 12.80	-17 10 10.7	19.1	704	2000 YA ₁₃₆	2000 12 22.42175	04 47 50.51	+00 55 49.5	19.0	608
2000 YV ₁₃₅	2000 12 22.10240	01 01 12.87	-17 10 06.9	18.8	704	2000 YA ₁₃₆	2000 12 28.22144	04 43 21.03	+01 10 06.7	18.4	704
2000 YV ₁₃₅	2000 12 22.11791	01 01 12.79	-17 09 58.9	19.0	704	2000 YA ₁₃₆	2000 12 28.23666	04 43 20.32	+01 10 08.2	19.0	704
2000 YV ₁₃₅	2000 12 22.13334	01 01 12.83	-17 09 52.8	18.4	704	2000 YA ₁₃₆	2000 12 28.25174	04 43 19.71	+01 10 13.4	19.4	704
2000 YV ₁₃₅	2000 12 27.22921	01 01 30.47	-16 35 27.3	19.8	608	2000 YA ₁₃₆	2000 12 28.26691	04 43 18.91	+01 10 15.8	19.2	704
2000 YV ₁₃₅	2000 12 27.23917	01 01 30.52	-16 35 23.0	19.8	608	2000 YB ₁₃₆	* 2000 12 22.40771	09 35 03.39	+04 50 11.1	18.9 R	699
2000 YV ₁₃₅	2000 12 27.24924	01 01 30.57	-16 35 18.9	19.5	608	2000 YB ₁₃₆	2000 12 22.43134	09 35 03.13	+04 50 14.5		699
2000 YW ₁₃₅	* 2000 12 22.37356	08 28 24.62	+30 19 13.6	19.1	704	2000 YB ₁₃₆	2000 12 22.45491	09 35 02.83	+04 50 19.5		699
2000 YW ₁₃₅	2000 12 22.37611	08 28 24.54	+30 19 14.6	19.2	704	2000 YB ₁₃₆	2000 12 22.48114	09 35 02.52	+04 50 23.1		699
2000 YW ₁₃₅	2000 12 22.38903	08 28 23.84	+30 19 13.7	19.5	704	2000 YB ₁₃₆	2000 12 28.38472	09 33 41.40	+05 08 56.7	18.8	704
2000 YW ₁₃₅	2000 12 22.39141	08 28 23.67	+30 19 12.3	20.0	704	2000 YB ₁₃₆	2000 12 28.39984	09 33 41.01	+05 08 59.2	18.8	704
2000 YW ₁₃₅	2000 12 22.40448	08 28 23.08	+30 19 12.9	19.5	704	2000 YB ₁₃₆	2000 12 28.41496	09 33 40.74	+05 09 03.0	18.3	704
2000 YW ₁₃₅	2000 12 22.40672	08 28 22.91	+30 19 13.3	19.6	704	2000 YB ₁₃₆	2000 12 28.43008	09 33 40.45	+05 09 06.0	18.6	704
2000 YW ₁₃₅	2000 12 22.42002	08 28 22.38	+30 19 13.0	19.5	704	2000 YB ₁₃₆	2000 12 28.44518	09 33 40.16	+05 09 09.3	18.3	704
2000 YW ₁₃₅	2000 12 22.42314	08 28 22.11	+30 19 12.4	19.6	704	2000 YB ₁₃₆	2001 01 19.29180	09 23 11.14	+07 05 22.8	18.3 R	699
2000 YW ₁₃₅	2000 12 29.28092	08 22 28.64	+30 13 21.2	19.2 R	699	2000 YB ₁₃₆	2001 01 19.31378	09 23 10.23	+07 05 31.6		699
2000 YW ₁₃₅	2000 12 29.30604	08 22 27.23	+30 13 19.8		699	2000 YB ₁₃₆	2001 01 19.31924	09 23 10.01	+07 05 34.0	18.0	704
2000 YW ₁₃₅	2000 12 29.33120	08 22 25.64	+30 13 18.4		699	2000 YB ₁₃₆	2001 01 19.33543	09 23 09.39	+07 05 41.5	18.9	704
2000 YW ₁₃₅	2000 12 29.35642	08 22 24.06	+30 13 18.0		699	2000 YB ₁₃₆	2001 01 19.33576	09 23 09.38	+07 05 41.6		699
2000 YX ₁₃₅	2000 09 01.43528	05 00 39.89	+12 59 31.4	19.1	704	2000 YB ₁₃₆	2001 01 19.35063	09 23 08.79	+07 05 47.2	18.8	704
2000 YX ₁₃₅	2000 09 01.44930	05 00 40.87	+12 59 29.5	19.0	704	2000 YB ₁₃₆	2001 01 19.35780	09 23 08.45	+07 05 49.7		699
2000 YX ₁₃₅	2000 09 01.46350	05 00 41.75	+12 59 29.8	18.8	704	2000 YB ₁₃₆	2001 01 19.36614	09 23 08.15	+07 05 54.5	18.9	704
2000 YX ₁₃₅	2000 10 31.35648	05 26 39.46	+10 47 47.8	17.9	704	2000 YB ₁₃₆	2001 01 19.38289	09 23 07.49	+07 06 00.9	19.4	704
2000 YX ₁₃₅	2000 10 31.37099	05 26 39.11	+10 47 45.6	18.2	704	2000 YB ₁₃₆	2001 01 29.30798	09 16 05.91	+08 21 15.8	18.0	704
2000 YX ₁₃₅	2000 10 31.38532	05 26 38.75	+10 47 43.2	18.2	704	2000 YB ₁₃₆	2001 01 29.33913	09 16 04.45	+08 21 30.6	18.0	704
2000 YX ₁₃₅	2000 10 31.39977	05 26 38.43	+10 47 41.3	18.5	704	2000 YB ₁₃₆	2001 01 29.35383	09 16 03.77	+08 21 37.9	17.9	704
2000 YX ₁₃₅	2000 10 31.41377	05 26 38.02	+10 47 39.6	18.5	704	2000 YB ₁₃₆	2001 01 29.36891	09 16 03.10	+08 21 44.7	17.9	704
2000 YX ₁₃₅	2000 11 26.34585	05 08 29.65	+10 09 54.6	17.5	704	2000 YB ₁₃₆	2001 01 31.31943	09 14 34.27	+08 37 48.3	18.1	704
2000 YX ₁₃₅	2000 11 26.36489	05 08 28.60	+10 09 53.9	17.8	704	2000 YB ₁₃₆	2001 01 31.33436	09 14 33.48	+08 37 55.7	18.3	704
2000 YX ₁₃₅	2000 11 26.38359	05 08 27.50	+10 09 53.3	17.4	704	2000 YB ₁₃₆	2001 01 31.34928	09 14 32.76	+08 38 03.6	18.0	704
2000 YX ₁₃₅	2000 11 26.42177	05 08 25.16	+10 09 52.0	18.6	704	2000 YB ₁₃₆	2001 01 31.36420	09 14 32.08	+08 38 10.1	18.1	704
2000 YX ₁₃₅	* 2000 12 22.37488	04 44 04.30	+10 38 35.5	17.8	608	2000 YB ₁₃₆	2001 01 31.37912	09 14 31.35	+08 38 18.0	18.2	704
2000 YX ₁₃₅	2000 12 22.38577	04 44 03.75	+10 38 37.3	17.5	608	2000 YC ₁₃₆	* 2000 12 22.43631	04 59 44.19	+05 51 11.0	19.0	608
2000 YX ₁₃₅	2000 12 22.39689	04 44 03.17	+10 38 39.0	17.3	608	2000 YC ₁₃₆	2000 12 22.44718	04 59 43.71	+05 51 12.2	19.8	608
2000 YX ₁₃₅	2000 12 28.22832	04 39 37.01	+10 55 10.3	17.6	704	2000 YC ₁₃₆	2000 12 22.45793	04 59 43.16	+05 51 12.7	19.2	608
2000 YX ₁₃₅	2000 12 28.24372	04 39 36.38	+10 55 12.7	17.7	704	2000 YC ₁₃₆	2000 12 28.23024	04 55 23.55	+06 00 28.0	18.0	704
2000 YX ₁₃₅	2000 12 28.27449	04 39 35.01	+10 55 18.6	17.8	704	2000 YC ₁₃₆	2000 12 28.24564	04 55 22.89	+06 00 29.9	17.9	704
2000 YX ₁₃₅	2000 12 28.29046	04 39 34.42	+10 55 21.7	18.0	704	2000 YC ₁₃₆	2000 12 28.26101	04 55 22.21	+06 00 31.4	18.2	704
2000 YX ₁₃₅	2000 12 30.21261	04 38 16.41	+11 01 33.3	17.4 R	699	2000 YC ₁₃₆	2000 12 28.27641	04 55 21.55	+06 00 33.3	17.9	704
2000 YX ₁₃₅	2000 12 30.26548	04 38 14.31	+11 01 43.4		699	2000 YC ₁₃₆	2000 12 28.29238	04 55 20.85	+06 00 34.8	18.3	704
2000 YX ₁₃₅	2000 12 30.28497	04 38 13.47	+11 01 47.6		699	2000 YC ₁₃₆	2001 01 21.16124	04 44 02.64	+07 22 43.9	18.7	704
2000 YX ₁₃₅	2000 12 30.30445	04 38 12.69	+11 01 51.8		699	2000 YC ₁₃₆	2001 01 21.16641	04 44 02.50	+07 22 43.3	18.5 R	699
2000 YX ₁₃₅	2001 01 04.15791	04 35 19.85	+11 19 01.9	18.1	704	2000 YC ₁₃₆	2001 01 21.17985	04 44 02.39	+07 22 48.1	19.0	704
2000 YX ₁₃₅	2001 01 04.17282	04 35 19.32	+11 19 05.2	17.8	704	2000 YC ₁₃₆	2001 01 21.18979	04 44 02.27	+07 22 48.6		699
2000 YX ₁₃₅	2001 01 04.18765	04 35 18.85	+11 19 08.5	17.5	704	2000 YC ₁₃₆	2001 01 21.19740	04 44 02.16	+07 22 51.5	18.7	704
2000 YX ₁₃₅	2001 01 04.20347	04 35 18.28	+11 19 12.2	17.8	704	2000 YC ₁₃₆	2001 01 21.21334	04 44 01.98	+07 22 56.9		699
2000 YX ₁₃₅	2001 01 04.21845	04 35 17.81	+11 19 15.3	18.3	704	2000 YC ₁₃₆	2001 01 21.21526	04 44 01.88	+07 22 56.9	18.5	704
2000 YX ₁₃₅	2001 01 19.15726	04 30 16.55	+12 23 15.2	18.9	704	2000 YC ₁₃₆	2001 01 21.23179	04 44 01.57	+07 23 02.3	18.9	704
2000 YX ₁₃₅	2001 01 19.17204	04 30 16.42	+12 23 19.6	19.1	704	2000 YC ₁₃₆	2001 01 21.23668	04 44 01.59	+07 23 03.3		699
2000 YX ₁₃₅	2001 01 19.18705	04 30 16.24	+12 23 23.9	19.6	704	2000 YD ₁₃₆	* 2000 12 22.46099	10 43 02.21	-12 41 00.1	18.5	704
2000 YX ₁₃₅	2001 01 19.20322	04 30 16.11	+12 23 28.7	19.5	704	2000 YD ₁₃₆	2000 12 22.47648	10 43 02.74	-12 41 21.2	19.2	704
2000 YX ₁₃₅	2001 01 19.21959	04 30 15.94	+12 23 33.2	18.8	704	2000 YD ₁₃₆	2000 12 22.49193	10 43 03.26	-12 41 41.7	18.7	704
2000 YX ₁₃₅	2001 01 21.16486	04 30 03.43	+12 32 51.6	18.0 R	699	2000 YD ₁₃₆	2000 12 22.50740	10 43 03.84	-12 42 02.7	19.1	704
2000 YX ₁₃₅	2001 01 21.18822	04 30 03.27	+12 32 58.6		699	2000 YD ₁₃₆	2000 12 22.52298	10 43 04.38	-12 42 23.7	18.6	704
2000 YX ₁₃₅	2001 01 21.21179	04 30 03.12	+12 33 05.0		699	2000 YD ₁₃₆	2000 12 26.62395	10 45 19.23	-14 14 30.5	18.4	608
2000 YX ₁₃₅	2001 01 21.23512	04 30 02.93	+12 33 11.8		699	2000 YD ₁₃₆	2000 12 26.63394	10 45 19.50	-14 14 43.7	18.6	608
2000 YY ₁₃₅	* 2000 12 22.38903	08 29 33.78	+30 16 59.4	19.5	704	2000 YD ₁₃₆	2000 12 26.64402	10 45 19.76	-14 14 57.3	18.7	608
2000 YY ₁₃₅	2000 12 22.39141	08 29 33.76	+30 17 00.6	19.5	704	2000 YD ₁₃₆	2001 01 19.36888	10 46 20.53	-22 29 41.6	17.9 R	699
2000 YY ₁₃₅	2000 12 22.40448	08 29 33.23	+30 17 03.9	19.2	704	2000 YD ₁₃₆	2001 01 19.38385	10 46 20.11	-22 29 58.2		699
2000 YY ₁₃₅	2000 12 22.40672	08 29 33.13	+30 17 03.4	19.3	704	2000 YD ₁₃₆	2001 01 19.39887	10 46 19.68	-22 30 14.1		699
2000 YY ₁₃₅	2000 12 22.42002	08 29 32.61	+30 17 07.9	19.1	704	2000 YD ₁₃₆	2001 01 19.41393	10 46 19.28	-22 30 31.1		699
2000 YY ₁₃₅	2000 12 22.42314	08 29 32.54	+30 17 09.4	19.3	704	2000 YD ₁₃₆	2001 01 24.39852	10 43 37.09	-23 58 20.8	18.0	704
2000 YY ₁₃₅	2000 12 22.43550	08 29 32.15	+30 17 12.0	19.8	704	2000 YD ₁₃₆	2001 01 24.41382	10 43 36.45	-23 58 36.2	18.5	704
2000 YY ₁₃₅	2000 12 22.43873	08 29 32.03	+30 17 12.0	20.0	704	2000 YD ₁₃₆	2001 01 24.42878	10 43 35.78	-23 58 51.5	18.5	704
2000 YY ₁₃₅	2000 12 29.28092	08 24 44.65	+30 47 15.0	19.							

2000 YK ₁₃₆	2000 12 23.23510	04 18 55.94	-10 08 25.8	699	2000 YU ₁₃₆	2001 02 03.26632	08 08 53.34	+13 56 52.3	17.7	704	
2000 YK ₁₃₆	2000 12 23.25376	04 18 55.30	-10 08 14.6	699	2000 YU ₁₃₆	2001 02 03.28121	08 08 52.67	+13 57 00.0	17.3	704	
2000 YK ₁₃₆	2000 12 26.40648	04 17 13.68	-09 37 48.5	19.0	608	2000 YU ₁₃₆	2001 02 03.29584	08 08 52.02	+13 57 07.5	17.7	704
2000 YK ₁₃₆	2000 12 26.41674	04 17 13.35	-09 37 42.5	19.1	608	2000 YV ₁₃₆	* 2000 12 23.32723	08 21 18.41	+07 04 25.1	18.4 R	699
2000 YK ₁₃₆	2000 12 26.42896	04 17 12.96	-09 37 35.1	19.8	608	2000 YV ₁₃₆	2000 12 23.34746	08 21 17.80	+07 04 30.8		699
2000 YL ₁₃₆	2000 12 18.25112	04 25 46.97	-04 56 02.5	18.7 R	699	2000 YV ₁₃₆	2000 12 23.36774	08 21 17.20	+07 04 36.8		699
2000 YL ₁₃₆	2000 12 18.26666	04 25 46.31	-04 56 05.4	699	699	2000 YV ₁₃₆	2000 12 23.40896	08 21 15.84	+07 04 49.0		699
2000 YL ₁₃₆	2000 12 18.28221	04 25 45.66	-04 56 05.3	699	699	2000 YV ₁₃₆	2000 12 28.37628	08 18 26.98	+07 32 12.5	18.9	704
2000 YL ₁₃₆	2000 12 18.29779	04 25 44.92	-04 56 05.3	699	699	2000 YV ₁₃₆	2000 12 28.39140	08 18 26.36	+07 32 17.1	19.0	704
2000 YL ₁₃₆	* 2000 12 23.22420	04 22 47.13	-04 58 56.2	18.8	704	2000 YV ₁₃₆	2000 12 28.40652	08 18 25.68	+07 32 24.0	18.8	704
2000 YL ₁₃₆	2000 12 23.23970	04 22 46.52	-04 58 55.2	19.5	704	2000 YV ₁₃₆	2000 12 28.43674	08 18 24.42	+07 32 34.5	18.9	704
2000 YL ₁₃₆	2000 12 23.25495	04 22 46.05	-04 58 55.5	19.2	704	2000 YV ₁₃₆	2001 01 04.31527	08 13 29.37	+08 20 44.5	18.9	704
2000 YL ₁₃₆	2000 12 23.28534	04 22 44.99	-04 58 54.3	19.1	704	2000 YV ₁₃₆	2001 01 04.33010	08 13 28.59	+08 20 51.1	19.3	704
2000 YL ₁₃₆	2000 12 26.44202	04 21 10.40	-04 55 54.4	20.3	608	2000 YV ₁₃₆	2001 01 04.34486	08 13 27.92	+08 20 57.7	19.2	704
2000 YL ₁₃₆	2000 12 26.45216	04 21 10.09	-04 55 53.5	19.8	608	2000 YV ₁₃₆	2001 01 04.35962	08 13 27.15	+08 21 04.0	19.0	704
2000 YL ₁₃₆	2000 12 26.46340	04 21 09.76	-04 55 52.8	20.3	608	2000 YV ₁₃₆	2001 01 04.37520	08 13 26.38	+08 21 12.4	18.5	704
2000 YM ₁₃₆	* 2000 12 23.23136	05 28 04.44	-05 28 00.7	17.4	704	2000 YV ₁₃₆	2001 01 19.31023	08 00 14.98	+10 39 06.9	18.4	704
2000 YM ₁₃₆	2000 12 23.24654	05 28 03.69	-05 28 02.3	17.7	704	2000 YV ₁₃₆	2001 01 19.32567	08 00 14.08	+10 39 16.4	19.5	704
2000 YM ₁₃₆	2000 12 23.26179	05 28 02.93	-05 28 04.1	18.4	704	2000 YV ₁₃₆	2001 01 19.35712	08 00 12.30	+10 39 35.1	19.9	704
2000 YM ₁₃₆	2000 12 23.27695	05 28 02.22	-05 28 05.6	18.2	704	2000 YV ₁₃₆	2001 02 02.23987	07 48 05.69	+13 09 02.7	18.3	704
2000 YM ₁₃₆	2000 12 23.29218	05 28 01.46	-05 28 07.3	17.8	704	2000 YV ₁₃₆	2001 02 02.25467	07 48 04.98	+13 09 11.3	18.9	704
2000 YM ₁₃₆	2000 12 29.36691	05 23 27.95	-05 33 39.9	17.0	608	2000 YV ₁₃₆	2001 02 02.26950	07 48 04.26	+13 09 20.6	18.3	704
2000 YM ₁₃₆	2000 12 29.37831	05 23 27.43	-05 33 40.0	16.8	608	2000 YV ₁₃₆	2001 02 02.28433	07 48 03.55	+13 09 30.4	18.5	704
2000 YM ₁₃₆	2000 12 29.38946	05 23 26.94	-05 33 40.1	16.9	608	2000 YV ₁₃₆	2001 02 02.29915	07 48 02.82	+13 09 40.1	18.3	704
2000 YN ₁₃₆	* 2000 12 23.23957	04 16 35.36	-05 03 18.8	19.3	704	2000 YV ₁₃₆	* 2000 12 23.32878	08 41 05.14	+04 02 51.0	18.5 R	699
2000 YN ₁₃₆	2000 12 23.25482	04 16 34.76	-05 03 14.2	19.8	704	2000 YW ₁₃₆	2000 12 23.34900	08 41 04.53	+04 02 46.7		699
2000 YN ₁₃₆	2000 12 23.28521	04 16 33.61	-05 03 04.5	18.9	704	2000 YW ₁₃₆	2000 12 23.36930	08 41 03.86	+04 02 42.9		699
2000 YN ₁₃₆	2000 12 26.40947	04 14 43.27	-04 46 39.0	19.8	608	2000 YW ₁₃₆	2000 12 23.41051	08 41 02.59	+04 02 33.0		699
2000 YN ₁₃₆	2000 12 26.41975	04 14 42.92	-04 46 35.1	20.1	608	2000 YW ₁₃₆	2000 12 28.37357	08 38 21.92	+03 45 42.7	18.6	704
2000 YN ₁₃₆	2000 12 26.43186	04 14 42.48	-04 46 31.1	19.7	608	2000 YW ₁₃₆	2000 12 28.38840	08 38 21.31	+03 45 39.3	19.0	704
2000 YO ₁₃₆	* 2000 12 23.24053	04 49 23.30	+24 55 18.9	20.9 V	691	2000 YW ₁₃₆	2000 12 28.43339	08 38 19.68	+03 45 30.5	18.9	704
2000 YO ₁₃₆	2000 12 23.26375	04 49 22.07	+24 55 16.2	20.2 V	691	2000 YW ₁₃₆	2001 01 04.37571	08 33 45.89	+03 28 27.9	18.5	608
2000 YO ₁₃₆	2000 12 23.28666	04 49 20.84	+24 55 14.1	20.2 V	691	2000 YW ₁₃₆	2001 01 04.38550	08 33 45.45	+03 28 26.9	18.5	608
2000 YO ₁₃₆	2000 12 30.22604	04 43 49.51	+24 43 19.3	19.7	704	2000 YW ₁₃₆	2001 01 04.39658	08 33 44.96	+03 28 25.7	18.4	608
2000 YO ₁₃₆	2000 12 30.24147	04 43 48.83	+24 43 17.2	20.4	704	2000 YW ₁₃₆	2001 01 16.43422	08 24 13.06	+03 17 19.9	18.0	608
2000 YO ₁₃₆	2000 12 30.27241	04 43 47.35	+24 43 13.9	20.1	704	2000 YW ₁₃₆	2001 01 16.44429	08 24 12.53	+03 17 19.9	18.0	608
2000 YO ₁₃₆	2000 12 30.28785	04 43 46.76	+24 43 13.0	20.3	704	2000 YW ₁₃₆	2001 01 16.45423	08 24 12.02	+03 17 19.9	18.1	608
2000 YP ₁₃₆	* 2000 12 23.24198	04 51 28.79	+24 49 41.6	19.9 V	691	2000 YW ₁₃₆	2001 01 21.32750	08 20 01.58	+03 19 19.3	18.2	704
2000 YP ₁₃₆	2000 12 23.26520	04 51 27.63	+24 49 34.8	19.8 V	691	2000 YW ₁₃₆	2001 01 21.34269	08 20 00.73	+03 19 20.2	18.5	704
2000 YP ₁₃₆	2000 12 23.28811	04 51 26.47	+24 49 28.1	19.9 V	691	2000 YW ₁₃₆	2001 01 21.35810	08 19 59.92	+03 19 21.0	18.3	704
2000 YP ₁₃₆	2000 12 30.25726	04 46 24.84	+24 15 57.1	19.8	704	2000 YW ₁₃₆	2001 01 21.37357	08 19 59.11	+03 19 21.2	18.3	704
2000 YP ₁₃₆	2000 12 30.27269	04 46 24.21	+24 15 52.6	19.4	704	2000 YW ₁₃₆	2001 01 21.38959	08 19 58.22	+03 19 22.2	18.5	704
2000 YP ₁₃₆	2000 12 30.28813	04 46 23.60	+24 15 48.6	19.9	704	2000 YW ₁₃₆	2001 01 24.31195	08 17 27.30	+03 22 19.5	18.1	704
2000 YQ ₁₃₆	* 2000 12 23.24238	04 52 03.80	+24 49 37.3	19.7 V	691	2000 YW ₁₃₆	2001 01 24.32710	08 17 26.50	+03 22 20.2	18.3	704
2000 YQ ₁₃₆	2000 12 23.26560	04 52 02.32	+24 49 34.9	20.1 V	691	2000 YW ₁₃₆	2001 01 24.34291	08 17 25.66	+03 22 21.0	18.2	704
2000 YQ ₁₃₆	2000 12 23.28850	04 52 00.87	+24 49 32.1	20.0 V	691	2000 YW ₁₃₆	2001 01 24.35816	08 17 24.91	+03 22 22.4	18.4	704
2000 YQ ₁₃₆	2000 12 30.22604	04 45 29.62	+24 36 43.2	19.3	704	2000 YW ₁₃₆	2001 01 24.37494	08 17 23.95	+03 22 23.7	18.1	704
2000 YQ ₁₃₆	2000 12 30.24147	04 45 28.78	+24 36 42.1	20.4	704	2000 YW ₁₃₆	2001 01 26.24048	08 15 48.23	+03 24 54.8	17.9	704
2000 YQ ₁₃₆	2000 12 30.25688	04 45 27.96	+24 36 40.0	19.9	704	2000 YW ₁₃₆	2001 01 26.25555	08 15 47.47	+03 24 56.1	18.3	704
2000 YQ ₁₃₆	2000 12 30.27241	04 45 27.04	+24 36 36.8	20.3	704	2000 YW ₁₃₆	2001 01 26.27051	08 15 46.69	+03 24 57.4	18.2	704
2000 YQ ₁₃₆	2000 12 30.28785	04 45 26.32	+24 36 35.7	19.7	704	2000 YW ₁₃₆	2001 01 26.28547	08 15 45.89	+03 24 58.7	18.4	704
2000 YR ₁₃₆	* 2000 12 23.29215	05 31 47.98	+21 08 05.1	19.0 V	691	2000 YW ₁₃₆	2001 01 26.30043	08 15 45.10	+03 25 00.2	18.1	704
2000 YR ₁₃₆	2000 12 23.32227	05 31 46.22	+21 08 05.6	20.0 V	691	2000 YX ₁₃₆	* 2000 12 23.38164	08 52 08.40	-05 08 02.3	18.5	704
2000 YR ₁₃₆	2000 12 23.34446	05 31 44.96	+21 08 05.8	19.6 V	691	2000 YX ₁₃₆	2000 12 23.39706	08 52 08.08	-05 08 06.8	19.3	704
2000 YR ₁₃₆	2000 12 23.22986	05 25 35.08	+21 10 46.1	18.9	704	2000 YX ₁₃₆	2000 12 23.41305	08 52 07.82	-05 08 11.5	19.3	704
2000 YR ₁₃₆	2000 12 30.24529	05 25 34.31	+21 10 46.7	19.1	704	2000 YX ₁₃₆	2000 12 23.42830	08 52 07.59	-05 08 16.4	19.1	704
2000 YR ₁₃₆	2000 12 30.26080	05 25 33.44	+21 10 46.2	19.2	704	2000 YX ₁₃₆	2000 12 23.44351	08 52 07.33	-05 08 21.9	19.0	704
2000 YS ₁₃₆	* 2000 12 23.29430	05 35 31.03	+21 10 27.4	19.1 V	691	2000 YX ₁₃₆	2000 12 27.33112	08 50 56.52	-05 27 23.2	18.7 R	699
2000 YS ₁₃₆	2000 12 23.32442	05 35 29.40	+21 10 30.9	19.6 V	691	2000 YX ₁₃₆	2000 12 27.35001	08 50 56.11	-05 27 27.6		699
2000 YS ₁₃₆	2000 12 23.34660	05 35 28.10	+21 10 33.3	19.9 V	691	2000 YX ₁₃₆	2000 12 27.36895	08 50 55.68	-05 27 33.5		699
2000 YS ₁₃₆	2000 12 30.24652	05 29 33.32	+21 23 31.5	19.5	704	2000 YX ₁₃₆	2000 12 27.38793	08 50 55.23	-05 27 38.0		699
2000 YS ₁₃₆	2000 12 30.26204	05 29 32.45	+21 23 32.5	18.9	704	2000 YX ₁₃₆	* 2000 12 23.38231	09 04 34.51	-00 35 39.7	18.8	704
2000 YS ₁₃₆	2000 12 30.29291	05 29 30.91	+21 23 36.3	19.5	704	2000 YX ₁₃₆	2000 12 23.39773	09 04 34.21	-00 35 47.9	19.3	704
2000 YS ₁₃₆	2001 01 21.61784	05 16 33.88	+22 05 57.8	20.2 V	360	2000 YX ₁₃₆	2000 12 23.42897	09 04 33.55	-00 36 02.9	19.7	704
2000 YS ₁₃₆	2001 01 21.62280	05 16 33.79	+22 05 58.8		360	2000 YX ₁₃₆	2000 12 23.44418	09 04 33.20	-00 36 10.5	19.0	704
2000 YS ₁₃₆	2001 01 21.62773	05 16 33.69	+22 05 59.5		360	2000 YX ₁₃₆	2000 12 29.42404	09 02 15.82	-01 22 22.7	19.2	608
2000 YT ₁₃₆	* 2000 12 23.29705	05 39 29.71	+21 21 27.3	19.1 V	691	2000 YX ₁₃₆	2000 12 29.43503	09 02 15.50	-01 22 27.3	19.0	608
2000 YT ₁₃₆	2000 12 23.32717	05 39 27.77	+21 21 19.1	19.3 V	691	2000 YX ₁₃₆	2000 12 29.44592	09 02 15.19	-01 22 31.9	19.3	608
2000 YT ₁₃₆	2000 12										

2000 YB ₁₃₇	2000 12 27.34135	09 24 35.34	-03 42 43.6	699	2000 YJ ₁₃₇	2000 10 02.47285	09 00 36.02	+21 05 08.1	699
2000 YB ₁₃₇	2000 12 27.36026	09 24 34.88	-03 42 49.2	699	2000 YJ ₁₃₇	2000 10 02.48295	09 00 37.37	+21 05 02.9	699
2000 YB ₁₃₇	2000 12 27.37923	09 24 34.45	-03 42 55.4	699	2000 YJ ₁₃₇	2000 10 02.49300	09 00 38.70	+21 04 57.7	699
2000 YB ₁₃₇	2001 01 18.47923	09 11 22.46	-04 48 57.5	18.5	2000 YJ ₁₃₇	2000 11 27.44300	10 35 38.90	+13 22 12.6	18.7
2000 YB ₁₃₇	2001 01 18.48944	09 11 21.95	-04 48 57.8	18.4	2000 YJ ₁₃₇	2000 11 27.44327	10 35 38.87	+13 22 13.3	18.5
2000 YB ₁₃₇	2001 01 18.49944	09 11 21.47	-04 48 58.1	18.4	2000 YJ ₁₃₇	2000 11 27.45767	10 35 39.90	+13 22 06.8	19.2
2000 YB ₁₃₇	2001 01 27.53333	09 03 49.67	-04 46 40.2	18.5	2000 YJ ₁₃₇	2000 11 27.45794	10 35 39.92	+13 22 07.6	19.1
2000 YB ₁₃₇	2001 01 27.54357	09 03 49.12	-04 46 39.3	18.2	2000 YJ ₁₃₇	2000 11 27.47245	10 35 41.03	+13 22 01.2	18.7
2000 YB ₁₃₇	2001 01 27.55389	09 03 48.57	-04 46 38.6	18.1	2000 YJ ₁₃₇	2000 11 27.47272	10 35 40.95	+13 22 01.5	18.8
2000 YB ₁₃₇	2001 01 30.30982	09 01 24.63	-04 42 30.5	18.3	2000 YJ ₁₃₇	2000 11 27.48740	10 35 42.00	+13 21 56.3	19.2
2000 YB ₁₃₇	2001 01 30.32467	09 01 23.90	-04 42 27.9	18.6	2000 YJ ₁₃₇	2000 11 27.50210	10 35 43.07	+13 21 51.3	19.0
2000 YB ₁₃₇	2001 01 30.34139	09 01 22.94	-04 42 26.7	18.9	2000 YJ ₁₃₇	* 2000 12 23.44050	10 58 55.09	+11 04 53.2	17.8 R
2000 YB ₁₃₇	2001 01 30.35725	09 01 22.13	-04 42 23.3	19.3	2000 YJ ₁₃₇	2000 12 23.46083	10 58 55.64	+11 04 50.8	699
2000 YC ₁₃₇	2000 11 26.47252	09 21 56.91	+00 38 23.3	19.0	2000 YJ ₁₃₇	2000 12 23.48105	10 58 56.31	+11 04 45.2	699
2000 YC ₁₃₇	2000 11 26.48737	09 21 57.40	+00 38 15.9	19.4	2000 YJ ₁₃₇	2000 12 23.50131	10 58 56.91	+11 04 40.8	699
2000 YC ₁₃₇	2000 11 26.50223	09 21 57.83	+00 38 05.4	19.4	2000 YJ ₁₃₇	2000 12 23.45438	11 01 14.36	+10 49 53.2	18.1
2000 YC ₁₃₇	2000 11 26.51708	09 21 58.39	+00 37 57.7	19.5	2000 YJ ₁₃₇	2000 12 28.46942	11 01 14.64	+10 49 51.3	17.9
2000 YC ₁₃₇	* 2000 12 23.38543	09 29 45.45	-03 08 46.2	18.8	2000 YJ ₁₃₇	2000 12 28.48446	11 01 14.97	+10 49 48.4	17.9
2000 YC ₁₃₇	2000 12 23.40075	09 29 45.44	-03 08 50.5	19.6	2000 YJ ₁₃₇	2000 12 28.49951	11 01 15.27	+10 49 46.1	17.9
2000 YC ₁₃₇	2000 12 23.41674	09 29 45.29	-03 08 58.7	19.3	2000 YJ ₁₃₇	2000 12 28.51469	11 01 15.68	+10 49 44.7	17.6
2000 YC ₁₃₇	2000 12 23.44719	09 29 45.17	-03 09 10.8	19.1	2000 YJ ₁₃₇	2001 01 19.40865	11 01 30.03	+10 36 06.5	17.3
2000 YC ₁₃₇	2000 12 27.32247	09 29 19.48	-03 34 28.0	18.3 R	2000 YJ ₁₃₇	2001 01 19.42420	11 01 29.62	+10 36 08.1	18.1
2000 YC ₁₃₇	2000 12 27.34135	09 29 19.35	-03 34 34.5	699	2000 YJ ₁₃₇	2001 01 19.43991	11 01 29.24	+10 36 09.6	17.9
2000 YC ₁₃₇	2000 12 27.36026	09 29 19.05	-03 34 41.2	699	2000 YJ ₁₃₇	2001 01 19.45757	11 01 28.81	+10 36 10.4	18.1
2000 YC ₁₃₇	2000 12 27.37923	09 29 18.83	-03 34 47.9	699	2000 YJ ₁₃₇	2001 01 19.47469	11 01 28.38	+10 36 12.2	17.6
2000 YC ₁₃₇	2001 01 18.51349	09 19 18.51	-04 59 19.1	18.6	2000 YJ ₁₃₇	2001 01 31.33006	10 54 41.62	+11 02 10.2	17.6
2000 YC ₁₃₇	2001 01 18.52353	09 19 18.04	-04 59 19.6	18.7	2000 YJ ₁₃₇	2001 01 31.34498	10 54 40.92	+11 02 13.3	17.8
2000 YC ₁₃₇	2001 01 18.53345	09 19 17.60	-04 59 20.0	18.9	2000 YJ ₁₃₇	2001 01 31.35991	10 54 40.18	+11 02 15.4	17.8
2000 YC ₁₃₇	2001 01 27.56789	09 12 14.22	-04 58 26.4	18.2	2000 YJ ₁₃₇	2001 01 31.37483	10 54 39.43	+11 02 18.3	17.5
2000 YC ₁₃₇	2001 01 27.57802	09 12 13.69	-04 58 25.6	18.3	2000 YJ ₁₃₇	2001 01 31.38974	10 54 38.74	+11 02 20.5	17.4
2000 YC ₁₃₇	2001 01 27.58813	09 12 13.17	-04 58 24.9	18.5	2000 YJ ₁₃₇	2001 02 01.33435	10 53 55.09	+11 05 12.6	17.4
2000 YD ₁₃₇	* 2000 12 23.38625	09 39 42.52	-02 13 23.9	18.4	2000 YJ ₁₃₇	2001 02 01.34932	10 53 54.34	+11 05 15.5	17.4
2000 YD ₁₃₇	2000 12 23.40156	09 39 42.53	-02 13 32.8	19.2	2000 YJ ₁₃₇	2001 02 01.36418	10 53 53.63	+11 05 17.9	17.4
2000 YD ₁₃₇	2000 12 23.43281	09 39 42.51	-02 13 52.7	19.0	2000 YJ ₁₃₇	2001 02 01.37904	10 53 52.86	+11 05 20.8	17.0
2000 YD ₁₃₇	2000 12 23.44801	09 39 42.49	-02 14 01.7	18.4	2000 YJ ₁₃₇	2001 02 01.39390	10 53 52.13	+11 05 23.4	17.2
2000 YD ₁₃₇	2000 12 27.32325	09 39 36.79	-02 51 19.4	18.1 R	2000 YK ₁₃₇	1995 06 28.31283	21 21 19.17	-02 04 45.2	691
2000 YD ₁₃₇	2000 12 27.34213	09 39 36.57	-02 51 29.3	699	2000 YK ₁₃₇	1995 06 28.33415	21 21 18.65	-02 04 40.1	20.0 V
2000 YD ₁₃₇	2000 12 27.36105	09 39 36.40	-02 51 39.7	699	2000 YK ₁₃₇	1995 06 28.35518	21 21 18.18	-02 04 36.7	691
2000 YD ₁₃₇	2000 12 27.38002	09 39 36.37	-02 51 50.3	699	2000 YK ₁₃₇	1998 05 22.27774	16 27 12.34	-18 00 29.6	18.5
2000 YD ₁₃₇	2001 01 31.33591	09 17 07.65	-05 05 43.0	18.1	2000 YK ₁₃₇	1998 05 22.29722	16 27 11.08	-18 00 20.4	18.4
2000 YD ₁₃₇	2001 01 31.35234	09 17 06.76	-05 05 41.9	17.6	2000 YK ₁₃₇	1998 05 22.31683	16 27 09.94	-18 00 11.8	18.9
2000 YD ₁₃₇	2001 01 31.36724	09 17 05.81	-05 05 40.0	17.8	2000 YK ₁₃₇	1998 05 22.33654	16 27 08.74	-18 00 02.8	19.1
2000 YD ₁₃₇	2001 01 31.38190	09 17 04.86	-05 05 37.6	17.9	2000 YK ₁₃₇	1998 05 22.35635	16 27 07.59	-17 59 55.3	19.1
2000 YD ₁₃₇	2001 01 31.39712	09 17 04.00	-05 05 35.5	18.2	2000 YK ₁₃₇	* 2000 12 23.45199	10 15 57.12	-02 34 27.4	18.4
2000 YD ₁₃₇	2001 02 02.32816	09 15 08.29	-05 00 45.5	17.9	2000 YK ₁₃₇	2000 12 23.46727	10 15 57.46	-02 34 35.0	19.0
2000 YD ₁₃₇	2001 02 02.34404	09 15 07.18	-05 00 44.2	18.0	2000 YK ₁₃₇	2000 12 23.48257	10 15 57.91	-02 34 43.2	19.5
2000 YD ₁₃₇	2001 02 02.35868	09 15 06.35	-05 00 41.9	18.2	2000 YK ₁₃₇	2000 12 23.49768	10 15 58.20	-02 34 51.0	19.5
2000 YD ₁₃₇	2001 02 02.37427	09 15 05.25	-05 00 39.2	18.3	2000 YK ₁₃₇	2000 12 23.51290	10 15 58.53	-02 35 00.4	19.0
2000 YE ₁₃₇	2000 11 25.45699	09 47 00.20	-00 07 21.2	18.3	2000 YK ₁₃₇	2000 12 27.40189	10 17 24.78	-03 09 03.2	18.0 R
2000 YE ₁₃₇	2000 11 25.47257	09 47 00.76	-00 07 29.1	18.7	2000 YK ₁₃₇	2000 12 27.42556	10 17 25.08	-03 09 14.7	699
2000 YE ₁₃₇	2000 11 25.48848	09 47 01.28	-00 07 36.6	19.3	2000 YK ₁₃₇	2000 12 27.44917	10 17 25.52	-03 09 26.3	699
2000 YE ₁₃₇	* 2000 12 23.38816	09 55 06.24	-03 15 18.3	18.2	2000 YK ₁₃₇	2000 12 27.47288	10 17 25.92	-03 09 38.8	699
2000 YE ₁₃₇	2000 12 23.40427	09 55 06.23	-03 15 23.6	18.7	2000 YK ₁₃₇	2001 01 17.56385	10 17 10.01	-05 25 52.5	18.4
2000 YE ₁₃₇	2000 12 23.41948	09 55 06.22	-03 15 28.1	18.9	2000 YK ₁₃₇	2001 01 17.57390	10 17 09.78	-05 25 54.9	18.3
2000 YE ₁₃₇	2000 12 23.43473	09 55 06.26	-03 15 32.7	19.0	2000 YK ₁₃₇	2001 01 17.58416	10 17 09.53	-05 25 57.3	18.3
2000 YE ₁₃₇	2000 12 23.44993	09 55 06.16	-03 15 38.2	18.5	2000 YK ₁₃₇	2001 01 21.40553	10 15 37.23	-05 39 26.7	18.0
2000 YE ₁₃₇	2000 12 27.32403	09 54 50.68	-03 34 18.9	17.9 R	2000 YK ₁₃₇	2001 01 21.42191	10 15 36.73	-05 39 30.0	19.2
2000 YE ₁₃₇	2000 12 27.34292	09 54 50.52	-03 34 23.2	699	2000 YK ₁₃₇	2001 01 21.43873	10 15 36.21	-05 39 34.0	19.0
2000 YE ₁₃₇	2000 12 27.36183	09 54 50.44	-03 34 29.6	699	2000 YK ₁₃₇	2001 01 21.46952	10 15 35.23	-05 39 37.3	19.1
2000 YE ₁₃₇	2000 12 27.38080	09 54 50.21	-03 34 34.3	699	2000 YK ₁₃₇	2001 01 31.35902	10 09 38.16	-05 54 16.3	18.1
2000 YE ₁₃₇	2001 01 20.51268	09 45 39.17	-04 31 19.7	18.1	2000 YK ₁₃₇	2001 01 31.37373	10 09 37.56	-05 54 16.3	17.9
2000 YE ₁₃₇	2001 01 20.52254	09 45 38.78	-04 31 19.6	18.0	2000 YK ₁₃₇	2001 01 31.38886	10 09 36.87	-05 54 16.9	17.8
2000 YE ₁₃₇	2001 01 20.53264	09 45 38.40	-04 31 19.4	18.1	2000 YK ₁₃₇	2001 01 31.40359	10 09 36.25	-05 54 14.7	18.4
2000 YE ₁₃₇	2001 01 30.31422	09 38 54.98	-04 21 04.3	18.1	2000 YK ₁₃₇	2001 01 31.48484	10 09 32.73	-05 54 12.0	18.3
2000 YE ₁₃₇	2001 01 30.32907	09 38 54.31	-04 21 02.7	18.3	2000 YK ₁₃₇	2001 01 31.49466	10 09 32.28	-05 54 12.2	18.1
2000 YE ₁₃₇	2001 01 30.34579	09 38 53.55	-04 21 00.4	19.0	2000 YK ₁₃₇	2001 01 31.50530	10 09 31.78	-05 54 12.3	18.1
2000 YE ₁₃₇	2001 01 30.36172	09 38 52.81	-04 20 58.2	18.6	2000 YK ₁₃₇	2001 02 02.31863	10 08 10.21	-05 53 33.3	17.9
2000 YE ₁₃₇	2001 01 30.37683	09 38 52.13	-04 20 56.5	19.0	2000 YK ₁₃₇	2001 02 02.33475	10 08 09.40	-05 53 32.7	17.8
2000 YF ₁₃₇	* 2000 12 23.39068	07 31 17.87	+19 44 50.1	21.0 V	2000 YK ₁₃₇	2001 02 02.34983	10 08 08.58	-05 53 31.8	18.5
2000 YF ₁₃₇	2000 12 23.41284	07 31 16.73	+19 44 54.7	20.6 V	2000 YK ₁₃₇	2001 02 02.36444	10 08 08.01	-05 53 30.4	18.1
2000 YF ₁₃₇	2000 12 23.43491	07 31 15.62	+19 44 58.9	20.4 V	2000 YK ₁₃₇	2001 02 02.38057	10 08 07.22	-05 53 30.5	18.2
2000 YF ₁₃₇	2000 12 30.31569	07 25 19.39	+20 08 51.2	19.9	2000 YL ₁₃₇	* 2000 12 23.45226	10 13 40.64	-00 26 28.5	17.9
2000 YF ₁₃₇	2000 12 30.33056	07 25 18.61	+20 08 54.4	20.3	2000 YL ₁₃₇	2000 12 23.46754	10 13 40.81	-00 26 39.4	17.8
2000 YF ₁₃₇	2000 12 30.34555	07 25 17.70	+20 08 57.2	19.8	2000 YL ₁₃₇	2000 12 23.48284	10 13 40.96	-00 26 51.6	19.1
2000 YF ₁₃₇	2000 12 30.36032	07 25 16.91	+20 09 00.1	20.3	2000 YL ₁₃₇				

2000 YM ₁₃₇	2001 01 31.34287	10 20 11.52	-08 21 51.0	17.6	704	2000 YU ₁₃₇	2000 12 17.43057	08 29 55.34	+49 16 29.5	19.2	704
2000 YM ₁₃₇	2001 01 31.35943	10 20 10.77	-08 21 52.5	17.8	704	2000 YU ₁₃₇	2000 12 24.38789	08 20 47.77	+49 26 50.3	18.6 R	699
2000 YM ₁₃₇	2001 01 31.37414	10 20 10.20	-08 21 54.1	17.9	704	2000 YU ₁₃₇	2000 12 24.41158	08 20 45.56	+49 26 51.4		699
2000 YM ₁₃₇	2001 01 31.38927	10 20 09.50	-08 21 56.6	18.6	704	2000 YU ₁₃₇	2000 12 24.43525	08 20 43.18	+49 26 51.4		699
2000 YM ₁₃₇	2001 01 31.40400	10 20 08.96	-08 21 59.9	18.5	704	2000 YU ₁₃₇	2000 12 24.45885	08 20 40.90	+49 26 51.6		699
2000 YM ₁₃₇	2001 01 31.51357	10 20 04.73	-08 22 06.6	17.6	608	2000 YU ₁₃₇	* 2000 12 29.40906	08 12 22.59	+49 22 47.0	19.0 V	725
2000 YM ₁₃₇	2001 01 31.52384	10 20 04.28	-08 22 07.8	17.4	608	2000 YU ₁₃₇	2000 12 29.43522	08 12 19.72	+49 22 42.9	19.5 V	725
2000 YM ₁₃₇	2001 01 31.53399	10 20 03.85	-08 22 08.6	17.6	608	2000 YU ₁₃₇	2001 01 20.20812	07 29 28.47	+46 30 03.0	19.1 V	725
2000 YM ₁₃₇	2001 02 02.31932	10 18 50.70	-08 24 57.4	17.3	704	2000 YU ₁₃₇	2001 01 20.24309	07 29 24.46	+46 29 35.2	19.4 V	725
2000 YM ₁₃₇	2001 02 02.33544	10 18 49.95	-08 24 58.0	17.3	704	2000 YU ₁₃₇	2001 01 21.19174	07 27 42.62	+46 16 19.1	19.2 V	725
2000 YM ₁₃₇	2001 02 02.35057	10 18 49.33	-08 24 59.7	16.9	704	2000 YU ₁₃₇	2001 01 21.21867	07 27 39.66	+46 15 56.5	19.4 V	725
2000 YM ₁₃₇	2001 02 02.38129	10 18 47.88	-08 25 03.2	18.3	704	2000 YU ₁₃₇	2001 01 22.19010	07 25 57.58	+46 01 55.5	19.1 V	725
2000 YN ₁₃₇	* 2000 12 23.45349	10 25 36.37	-01 24 26.8	18.6	704	2000 YU ₁₃₇	2001 01 22.21449	07 25 55.02	+46 01 33.2	19.6 V	725
2000 YN ₁₃₇	2000 12 23.46877	10 25 36.68	-01 24 29.1	19.1	704	2000 YU ₁₃₇	2001 01 22.22615	07 25 53.79	+46 01 24.2	19.7 V	725
2000 YN ₁₃₇	2000 12 23.49918	10 25 37.27	-01 24 35.9	19.5	704	2000 YV ₁₃₇	* 2000 12 31.52823	09 05 54.50	-07 11 09.6	20.2	608
2000 YN ₁₃₇	2000 12 27.40269	10 26 53.80	-01 34 10.9	18.8 R	699	2000 YV ₁₃₇	2000 12 31.53845	09 05 53.75	-07 10 56.2	20.1	608
2000 YN ₁₃₇	2000 12 27.42635	10 26 54.04	-01 34 14.1		699	2000 YV ₁₃₇	2000 12 31.54835	09 05 53.02	-07 10 43.6	20.0	608
2000 YN ₁₃₇	2000 12 27.44996	10 26 54.43	-01 34 17.8		699	2000 YV ₁₃₇	2001 01 01.04649	09 05 17.83	-07 00 03.2		557
2000 YN ₁₃₇	2000 12 27.47366	10 26 54.77	-01 34 21.3		699	2000 YV ₁₃₇	2001 01 01.05106	09 05 17.47	-06 59 57.3		557
2000 YN ₁₃₇	2001 01 30.31916	10 22 29.98	-00 43 32.0	18.3	704	2000 YV ₁₃₇	2001 01 01.05333	09 05 17.31	-06 59 54.7	19.8 V	557
2000 YN ₁₃₇	2001 01 30.33413	10 22 29.52	-00 43 25.4	18.9	704	2000 YV ₁₃₇	2001 01 01.07946	09 05 15.25	-06 59 20.3	18.4 R	046
2000 YN ₁₃₇	2001 01 30.35086	10 22 28.96	-00 43 21.0	18.6	704	2000 YV ₁₃₇	2001 01 01.08314	09 05 15.16	-06 59 15.3		046
2000 YN ₁₃₇	2001 01 30.36671	10 22 28.41	-00 43 16.8	19.2	704	2000 YV ₁₃₇	2001 01 01.08449	09 05 15.02	-06 59 14.7		046
2000 YN ₁₃₇	2001 01 30.38177	10 22 27.91	-00 43 10.5	18.6	704	2000 YV ₁₃₇	2001 01 01.08593	09 05 14.91	-06 59 13.1		046
2000 YN ₁₃₇	2001 02 01.33126	10 21 25.75	-00 32 09.8	17.5	704	2000 YV ₁₃₇	2001 01 04.46677	09 00 57.02	-05 41 09.0	19.8	608
2000 YN ₁₃₇	2001 02 01.34583	10 21 25.21	-00 32 04.4	17.3	704	2000 YV ₁₃₇	2001 01 04.47705	09 00 56.17	-05 40 54.0	19.9	608
2000 YN ₁₃₇	2001 02 01.36114	10 21 24.71	-00 31 58.7	17.9	704	2000 YV ₁₃₇	2001 01 04.48751	09 00 55.27	-05 40 38.7	19.6	608
2000 YN ₁₃₇	2001 02 01.37570	10 21 24.25	-00 31 54.6	17.7	704	2000 YV ₁₃₇	2001 01 22.48901	08 31 13.32	+03 22 32.3	19.2	608
2000 YO ₁₃₇	* 2000 12 23.45390	10 32 34.40	-01 53 12.9	18.9	704	2000 YV ₁₃₇	2001 01 22.49985	08 31 12.13	+03 22 54.3	20.3	608
2000 YO ₁₃₇	2000 12 23.46918	10 32 34.85	-01 53 19.8	19.2	704	2000 YV ₁₃₇	2001 01 22.51084	08 31 10.82	+03 23 17.4	19.5	608
2000 YO ₁₃₇	2000 12 23.48448	10 32 35.39	-01 53 25.9	19.6	704	2000 YV ₁₃₇	2001 01 23.86985	08 28 43.62	+04 10 02.4	18.7 V	F 046
2000 YO ₁₃₇	2000 12 23.49959	10 32 35.81	-01 53 31.2	19.5	704	2000 YV ₁₃₇	2001 01 23.87105	08 28 43.29	+04 10 07.4		F 046
2000 YO ₁₃₇	2000 12 23.51481	10 32 36.33	-01 53 37.0	19.4	704	2000 YV ₁₃₇	2001 01 23.87208	08 28 43.28	+04 10 08.7		F 046
2000 YO ₁₃₇	2000 12 27.40348	10 34 32.89	-02 17 12.2	18.8 R	699	2000 YV ₁₃₇	2001 01 23.87503	08 28 42.90	+04 10 13.6		F 046
2000 YO ₁₃₇	2000 12 27.42714	10 34 33.48	-02 17 21.1		699	2000 YV ₁₃₇	2001 02 01.57122	08 13 24.91	+09 11 42.5		1 413
2000 YO ₁₃₇	2000 12 27.45076	10 34 34.05	-02 17 28.4		699	2000 YV ₁₃₇	2001 02 01.57280	08 13 24.77	+09 11 46.0	19.5 V	1 413
2000 YO ₁₃₇	2000 12 27.47446	10 34 34.08	-02 17 37.7		699	2000 YV ₁₃₇	2001 02 01.57441	08 13 24.54	+09 11 49.3	19.7 V	1 413
2000 YP ₁₃₇	2000 12 03.60897	10 27 02.59	-00 08 02.3	19.7	608	2000 YV ₁₃₇	2001 02 01.65082	08 13 16.63	+09 14 24.5		1 413
2000 YP ₁₃₇	2000 12 03.62006	10 27 02.58	-00 08 03.6	19.9	608	2000 YV ₁₃₇	2001 02 01.65369	08 13 16.27	+09 14 31.2		1 413
2000 YP ₁₃₇	2000 12 03.63125	10 27 03.01	-00 08 04.9	19.7	608	2000 YV ₁₃₇	2000 12 21.22936	04 25 57.22	+19 46 08.9	18.2	704
2000 YP ₁₃₇	* 2000 12 23.45500	10 37 21.56	-00 09 06.9	18.8	704	2000 YW ₁₃₇	2000 12 21.24456	04 25 56.42	+19 46 10.5	18.5	704
2000 YP ₁₃₇	2000 12 23.48557	10 37 22.05	-00 09 03.1	19.7	704	2000 YW ₁₃₇	2000 12 21.25979	04 25 55.63	+19 46 11.9	18.8	704
2000 YP ₁₃₇	2000 12 23.50069	10 37 22.45	-00 09 01.3	19.1	704	2000 YW ₁₃₇	2000 12 21.27497	04 25 54.83	+19 46 12.1	18.3	704
2000 YP ₁₃₇	2000 12 23.51596	10 37 22.72	-00 09 00.4	19.3	704	2000 YW ₁₃₇	* 2000 12 25.14313	04 23 11.07	+19 51 47.0	19.8 V	691
2000 YP ₁₃₇	2000 12 27.39952	10 38 30.25	-00 00 59.5	18.8 R	699	2000 YW ₁₃₇	2000 12 25.16528	04 23 10.16	+19 51 49.2	19.6 V	691
2000 YP ₁₃₇	2000 12 27.42320	10 38 30.48	-00 00 56.0		699	2000 YW ₁₃₇	2000 12 25.18778	04 23 09.22	+19 51 51.2	19.1 V	691
2000 YP ₁₃₇	2000 12 27.44681	10 38 30.82	-00 00 52.9		699	2000 YW ₁₃₇	2000 12 30.21972	04 20 13.55	+20 00 15.4	18.7	704
2000 YP ₁₃₇	2000 12 27.47050	10 38 31.17	-00 00 49.6		699	2000 YW ₁₃₇	2000 12 30.23466	04 20 13.10	+20 00 17.0	19.6	704
2000 YP ₁₃₇	2001 01 20.42348	10 37 56.13	+02 04 41.2	17.6	704	2000 YW ₁₃₇	2000 12 30.24979	04 20 12.54	+20 00 19.0	19.0	704
2000 YP ₁₃₇	2001 01 20.43946	10 37 55.78	+02 04 48.6	17.5	704	2000 YW ₁₃₇	2000 12 30.26481	04 20 12.15	+20 00 20.2	19.4	704
2000 YP ₁₃₇	2001 01 20.45564	10 37 55.39	+02 04 57.2	18.2	704	2000 YW ₁₃₇	2000 12 30.27971	04 20 11.60	+20 00 22.6	19.5	704
2000 YP ₁₃₇	2001 01 26.31627	10 35 46.19	+02 57 12.3	17.6	704	2000 YW ₁₃₇	2001 01 26.17348	04 18 43.99	+21 09 33.0	20.9 V	691
2000 YP ₁₃₇	2001 01 26.33115	10 35 45.82	+02 57 20.6	18.0	704	2000 YW ₁₃₇	2001 01 26.17772	04 18 44.07	+21 09 33.7	21.0 V	691
2000 YP ₁₃₇	2001 01 26.34606	10 35 45.39	+02 57 29.6	18.4	704	2000 YW ₁₃₇	2001 01 26.18297	04 18 44.20	+21 09 34.8	20.9 V	691
2000 YP ₁₃₇	2001 01 26.36095	10 35 44.96	+02 57 37.7	18.4	704	2000 YX ₁₃₇	2000 11 21.36257	05 06 29.46	+19 37 36.2	19.6	704
2000 YP ₁₃₇	2001 01 26.37586	10 35 44.58	+02 57 46.7	17.5	704	2000 YX ₁₃₇	2000 11 21.37729	05 06 28.71	+19 37 36.5	20.1	704
2000 YQ ₁₃₇	* 2000 12 23.45500	10 41 11.53	-00 51 52.9	19.2	704	2000 YX ₁₃₇	2000 11 21.39199	05 06 28.00	+19 37 34.6	20.1	704
2000 YQ ₁₃₇	2000 12 23.47027	10 41 11.46	-00 52 01.4	19.2	704	2000 YX ₁₃₇	2000 11 21.42513	05 06 26.40	+19 37 33.7	20.0	704
2000 YQ ₁₃₇	2000 12 23.48557	10 41 11.48	-00 52 09.1	19.3	704	2000 YX ₁₃₇	* 2000 12 25.15268	04 37 23.21	+19 31 11.4	19.8 V	691
2000 YQ ₁₃₇	2000 12 23.50069	10 41 11.41	-00 52 16.0	19.5	704	2000 YX ₁₃₇	2000 12 25.17482	04 37 22.11	+19 31 10.6	19.1 V	691
2000 YQ ₁₃₇	2000 12 23.51596	10 41 11.32	-00 52 26.1	19.8	704	2000 YX ₁₃₇	2000 12 25.19731	04 37 21.20	+19 31 11.7	19.9 V	691
2000 YQ ₁₃₇	2000 12 27.39952	10 40 55.90	-01 26 12.0	18.2 R	699	2000 YX ₁₃₇	2000 12 30.23591	04 33 55.00	+19 32 09.7	19.9	704
2000 YQ ₁₃₇	2000 12 27.42320	10 40 55.73	-01 26 23.3		699	2000 YX ₁₃₇	2000 12 30.25104	04 33 54.39	+19 32 10.2	19.7	704
2000 YQ ₁₃₇	2000 12 27.44681	10 40 55.57	-01 26 33.2		699	2000 YX ₁₃₇	2000 12 30.28095	04 33 53.22	+19 32 11.4	20.1	704
2000 YQ ₁₃₇	2000 12 27.47050	10 40 55.33	-01 26 46.9		699	2000 YX ₁₃₇	* 2000 12 25.15385	04 39 04.49	+19 28 15.5	19.7 V	691
2000 YQ ₁₃₇	2001 01 21.40747	10 31 05.24	-04 30 03.8	19.0	704	2000 YX ₁₃₇	2000 12 25.17599	04 39 03.20	+19 28 15.0	19.9 V	691
2000 YQ ₁₃₇	2001 01 21.42394	10 31 04.49	-04 30 08.5	19.3	704	2000 YX ₁₃₇	2000 12 25.19847	04 39 01.88	+19 28 14.8	19.9 V	691
2000 YQ ₁₃₇	2001 01 21.47145	10 31 02.52	-04 30 25.7	19.7	704	2000 YX ₁₃₇	2000 12 30.25076	04 34 34.10	+19 27 08.4	19.4	704
2000 YR ₁₃₇	* 2000 12 24.21038	04 15 09.31	+18 29 5								

2000 YE ₁₃₈	2000 09 27.38371	04 54 43.02	+08 21 45.1	18.9	704	2000 YN ₁₃₈	2000 12 31.47436	09 09 39.95	+20 12 59.7	21.4	608
2000 YE ₁₃₈	2000 09 27.39886	04 54 43.34	+08 21 42.7	19.1	704	2000 YN ₁₃₈	2000 12 31.48524	09 09 39.63	+20 13 02.0	20.9	608
2000 YE ₁₃₈	2000 10 30.38707	04 55 06.46	+06 19 35.5	18.5	704	2000 YO ₁₃₈	* 2000 12 26.51056	09 13 03.92	+19 57 35.2	21.4 V	691
2000 YE ₁₃₈	2000 10 30.40112	04 55 06.00	+06 19 32.6	18.5	704	2000 YO ₁₃₈	2000 12 26.53316	09 13 03.34	+19 57 38.7	21.5 V	691
2000 YE ₁₃₈	2000 10 30.41558	04 55 05.65	+06 19 28.9	18.8	704	2000 YO ₁₃₈	2000 12 26.55559	09 13 02.74	+19 57 43.2	21.0 V	691
2000 YE ₁₃₈	2000 10 30.44530	04 55 04.96	+06 19 22.9	18.3	704	2000 YO ₁₃₈	2000 12 31.46307	09 10 42.23	+20 12 59.1	20.8	608
2000 YE ₁₃₈	2000 11 25.62083	04 38 12.80	+05 12 04.9	18.2	608	2000 YO ₁₃₈	2000 12 31.47436	09 10 41.84	+20 13 01.5	21.1	608
2000 YE ₁₃₈	2000 11 25.63145	04 38 12.27	+05 12 03.8	18.3	608	2000 YO ₁₃₈	2000 12 31.48524	09 10 41.44	+20 13 03.4	20.6	608
2000 YE ₁₃₈	2000 11 25.64194	04 38 11.73	+05 12 03.3	18.4	608	2000 YP ₁₃₈	* 2000 12 26.51110	09 13 50.88	+19 55 23.4	21.0 V	691
2000 YE ₁₃₈	2000 11 26.31763	04 37 38.25	+05 11 17.9	18.4	704	2000 YP ₁₃₈	2000 12 26.53370	09 13 50.27	+19 55 28.1	21.9 V	691
2000 YE ₁₃₈	2000 11 26.33243	04 37 37.45	+05 11 17.5	19.7	704	2000 YP ₁₃₈	2000 12 26.55613	09 13 49.62	+19 55 33.0	21.5 V	691
2000 YE ₁₃₈	2000 11 26.34726	04 37 36.72	+05 11 16.2	18.9	704	2000 YP ₁₃₈	2001 01 01.49891	09 10 46.65	+20 19 20.3	20.7	608
2000 YE ₁₃₈	2000 11 26.36370	04 37 35.84	+05 11 15.1	18.9	704	2000 YP ₁₃₈	2001 01 01.51043	09 10 46.21	+20 19 23.0	20.5	608
2000 YE ₁₃₈	2000 11 26.37851	04 37 35.09	+05 11 14.6	18.6	704	2000 YP ₁₃₈	2001 01 01.52202	09 10 45.80	+20 19 26.2	20.4	608
2000 YE ₁₃₈	2000 12 05.39283	04 29 56.83	+05 08 01.3	19.0	608	2000 YQ ₁₃₈	* 2000 12 26.51126	09 14 04.95	+20 15 13.2	21.1 V	691
2000 YE ₁₃₈	2000 12 05.40318	04 29 56.26	+05 08 01.6	18.8	608	2000 YQ ₁₃₈	2000 12 26.53387	09 14 04.42	+20 15 15.6	21.1 V	691
2000 YE ₁₃₈	2000 12 05.41384	04 29 55.73	+05 08 02.4	18.8	608	2000 YQ ₁₃₈	2000 12 26.55630	09 14 04.07	+20 15 19.8	20.7 V	691
2000 YE ₁₃₈	2000 12 17.29527	04 20 20.03	+05 23 13.1	18.1 R	699	2000 YQ ₁₃₈	2000 12 31.46307	09 12 15.89	+20 30 49.5	21.2	608
2000 YE ₁₃₈	2000 12 17.31409	04 20 19.12	+05 23 15.7		699	2000 YQ ₁₃₈	2000 12 31.47436	09 12 15.59	+20 30 52.1	20.9	608
2000 YE ₁₃₈	2000 12 17.33290	04 20 18.24	+05 23 18.4		699	2000 YQ ₁₃₈	2000 12 31.48524	09 12 15.25	+20 30 54.0	21.3	608
2000 YE ₁₃₈	2000 12 17.35160	04 20 17.37	+05 23 20.9		699	2000 YR ₁₃₈	* 2000 12 26.51171	09 14 43.96	+20 14 23.1	20.1 V	691
2000 YE ₁₃₈	* 2000 12 26.43686	04 14 11.45	+05 50 00.3	19.2	608	2000 YR ₁₃₈	2000 12 26.53432	09 14 43.58	+20 14 31.4	20.0 V	691
2000 YE ₁₃₈	2000 12 26.44705	04 14 11.07	+05 50 02.7	19.2	608	2000 YR ₁₃₈	2000 12 26.55675	09 14 43.20	+20 14 39.2	20.0 V	691
2000 YE ₁₃₈	2000 12 26.45824	04 14 10.66	+05 50 05.2	19.3	608	2000 YR ₁₃₈	2000 12 29.46136	09 13 52.22	+20 33 29.5	20.1	608
2000 YE ₁₃₈	2000 12 28.22492	04 13 10.62	+05 56 41.5	18.5	704	2000 YR ₁₃₈	2000 12 29.47135	09 13 52.00	+20 33 33.4	19.8	608
2000 YE ₁₃₈	2000 12 28.24032	04 13 10.10	+05 56 45.4	19.2	704	2000 YR ₁₃₈	2000 12 29.48132	09 13 51.75	+20 33 37.4	19.6	608
2000 YE ₁₃₈	2000 12 28.25570	04 13 09.56	+05 56 49.5	19.0	704	2000 YS ₁₃₈	* 2000 12 26.51258	09 15 59.16	+20 01 13.4	21.8 V	691
2000 YE ₁₃₈	2000 12 28.27110	04 13 09.03	+05 56 52.5	19.2	704	2000 YS ₁₃₈	2000 12 26.53519	09 15 58.72	+20 01 20.2	21.6 V	691
2000 YE ₁₃₈	2000 12 28.28706	04 13 08.50	+05 56 56.4	19.0	704	2000 YS ₁₃₈	2000 12 26.55762	09 15 58.29	+20 01 27.6	21.2 V	691
2000 YE ₁₃₈	2001 01 16.31486	04 07 02.27	+07 32 42.0	18.8	608	2000 YS ₁₃₈	2000 12 29.46136	09 14 59.63	+20 16 45.9	20.6	608
2000 YE ₁₃₈	2001 01 16.32542	04 07 02.18	+07 32 45.8	18.7	608	2000 YS ₁₃₈	2000 12 29.47135	09 14 59.38	+20 16 49.0	20.6	608
2000 YE ₁₃₈	2001 01 16.33599	04 07 02.18	+07 32 50.1	18.4	608	2000 YS ₁₃₈	2000 12 29.48132	09 14 59.16	+20 16 52.4	20.5	608
2000 YE ₁₃₈	2001 01 21.17212	04 06 57.20	+08 02 53.5	18.7	704	2000 YT ₁₃₈	* 2000 12 27.16531	05 27 09.42	+23 26 10.5	20.1 V	691
2000 YE ₁₃₈	2001 01 21.18844	04 06 57.16	+08 02 59.6	18.7	704	2000 YT ₁₃₈	2000 12 27.18847	05 27 07.78	+23 26 17.3	19.3 V	691
2000 YE ₁₃₈	2001 01 21.22408	04 06 57.21	+08 03 14.7	18.7	704	2000 YT ₁₃₈	2000 12 27.21207	05 27 06.14	+23 26 24.3	19.8 V	691
2000 YF ₁₃₈	* 2000 12 26.46875	04 59 07.50	+22 50 36.3	19.2 R	344	2000 YT ₁₃₈	2000 12 30.22946	05 23 45.87	+23 40 12.2	19.4	704
2000 YF ₁₃₈	2000 12 26.48884	04 59 06.49	+22 50 36.7	19.2 R	344	2000 YT ₁₃₈	2000 12 30.24488	05 23 44.89	+23 40 16.7	19.3	704
2000 YF ₁₃₈	2000 12 27.21624	04 58 30.95	+22 50 47.1	20.3 V	691	2000 YT ₁₃₈	2000 12 30.26040	05 23 43.76	+23 40 20.0	19.3	704
2000 YF ₁₃₈	2000 12 27.24304	04 58 29.61	+22 50 47.9	20.6 V	691	2000 YT ₁₃₈	2000 12 30.27583	05 23 42.76	+23 40 24.0	19.3	704
2000 YF ₁₃₈	2000 12 27.26607	04 58 28.45	+22 50 47.9	19.8 V	691	2000 YT ₁₃₈	2000 12 30.29127	05 23 41.72	+23 40 27.9	19.4	704
2000 YG ₁₃₈	* 2000 12 26.46926	04 19 36.08	+05 36 13.9	21.0	608	2000 YU ₁₃₈	* 2000 12 27.26036	01 12 55.65	+20 35 39.8	19.1	608
2000 YG ₁₃₈	2000 12 26.47943	04 19 35.71	+05 36 15.4	20.7	608	2000 YU ₁₃₈	2000 12 27.27105	01 12 55.97	+20 35 28.8	19.3	608
2000 YG ₁₃₈	2000 12 26.48958	04 19 35.36	+05 36 16.6	20.5	608	2000 YU ₁₃₈	2000 12 27.28150	01 12 56.29	+20 35 17.8	19.2	608
2000 YG ₁₃₈	2000 12 30.14312	04 17 37.77	+05 45 17.0	19.5	704	2000 YU ₁₃₈	2000 12 28.30763	01 13 30.69	+20 17 39.5	19.8	608
2000 YG ₁₃₈	2000 12 30.15819	04 17 37.22	+05 45 19.8	19.8	704	2000 YU ₁₃₈	2000 12 28.31860	01 13 31.04	+20 17 28.0	19.6	608
2000 YG ₁₃₈	2000 12 30.17327	04 17 36.80	+05 45 22.8	19.7	704	2000 YU ₁₃₈	2000 12 28.32859	01 13 31.40	+20 17 17.3	19.4	608
2000 YG ₁₃₈	2000 12 30.18845	04 17 36.33	+05 45 24.1	19.6	704	2000 YV ₁₃₈	* 2000 12 27.26205	08 13 07.13	+23 07 16.9	19.3 R	699
2000 YG ₁₃₈	2000 12 30.20351	04 17 35.92	+05 45 28.3	20.0	704	2000 YV ₁₃₈	2000 12 27.27776	08 13 06.23	+23 07 20.9		699
2000 YH ₁₃₈	2000 09 27.33807	04 51 56.01	+07 57 30.9	18.6	704	2000 YV ₁₃₈	2000 12 27.29349	08 13 05.48	+23 07 25.3		699
2000 YH ₁₃₈	2000 09 27.35322	04 51 56.46	+07 57 28.2	19.0	704	2000 YV ₁₃₈	2000 12 27.30923	08 13 04.60	+23 07 30.0		699
2000 YH ₁₃₈	2000 09 27.36844	04 51 57.00	+07 57 26.1	18.8	704	2000 YV ₁₃₈	2000 12 31.41691	08 09 26.97	+23 25 48.5	19.6 V	691
2000 YH ₁₃₈	2000 09 27.38371	04 51 57.48	+07 57 22.3	18.6	704	2000 YV ₁₃₈	2000 12 31.43999	08 09 25.60	+23 25 54.4	19.8 V	691
2000 YH ₁₃₈	2000 09 27.39886	04 51 57.96	+07 57 20.0	19.1	704	2000 YV ₁₃₈	2000 12 31.46311	08 09 24.23	+23 26 00.5	20.3 V	691
2000 YH ₁₃₈	2000 10 06.59866	04 56 06.07	+07 25 39.2	19.5	608	2000 YW ₁₃₈	* 2000 12 27.26440	08 44 08.28	+19 33 20.2	19.2 R	699
2000 YH ₁₃₈	2000 10 06.60911	04 56 06.25	+07 25 36.9	19.3	608	2000 YW ₁₃₈	2000 12 27.28011	08 44 07.69	+19 33 17.1		699
2000 YH ₁₃₈	2000 10 06.61964	04 56 06.47	+07 25 35.1	19.0	608	2000 YW ₁₃₈	2000 12 27.29585	08 44 06.89	+19 33 11.6		699
2000 YH ₁₃₈	2000 11 26.31886	04 42 07.19	+05 13 14.1	18.4	704	2000 YW ₁₃₈	2000 12 27.31157	08 44 06.22	+19 33 04.7		699
2000 YH ₁₃₈	2000 11 26.33366	04 42 06.50	+05 13 15.0	18.2	704	2000 YW ₁₃₈	2000 12 31.48635	08 40 56.76	+19 05 32.5	20.3 V	691
2000 YH ₁₃₈	2000 11 26.34849	04 42 05.74	+05 13 14.5	18.1	704	2000 YW ₁₃₈	2000 12 31.50869	08 40 55.59	+19 05 23.6	20.3 V	691
2000 YH ₁₃₈	2000 11 26.36494	04 42 05.04	+05 13 13.6	17.7	704	2000 YW ₁₃₈	2000 12 31.53114	08 40 54.45	+19 05 14.8	20.2 V	691
2000 YH ₁₃₈	2000 11 26.37974	04 42 04.38	+05 13 14.7	18.4	704	2000 YX ₁₃₈	* 2000 12 27.26600	08 06 14.18	+20 34 11.9	19.0 R	699
2000 YH ₁₃₈	2000 12 17.29761	04 27 17.49	+05 48 43.8	18.5 R	699	2000 YX ₁₃₈	2000 12 27.28171	08 06 13.50	+20 34 14.0		699
2000 YH ₁₃₈	2000 12 17.31642	04 27 16.76	+05 48 47.2		699	2000 YX ₁₃₈	2000 12 27.29744	08 06 12.85	+20 34 15.0		699
2000 YH ₁₃₈	2000 12 17.33523	04 27 16.03	+05 48 50.8		699	2000 YX ₁₃₈	2000 12 27.31317	08 06 12.14	+20 34 17.5		699
2000 YH ₁₃₈	2000 12 17.35394	04 27 15.31	+05 48 54.4		699	2000 YX ₁₃₈	2001 01 02.30663	08 01 22.11	+20 47 43.7	19.0	704
2000 YH ₁₃₈	* 2000 12 26.46926	04 22 20.09	+06 25 48.2	19.6	608	2000 YX ₁₃₈	2001 01 02.33771	08 01 20.40	+20 47 47.4	19.2	704
2000 YH ₁₃₈	2000 12 26.47943	04 22 19.78	+06 25 50.9	19.3	608	2000 YX ₁₃₈	2001 01 02.35293	08 01 19.59	+20 47 49.8	19.3	704
2000 YH ₁₃₈	2000 12 26.48958	04 22 19.49	+06 25 53.7	19.4	608	2000 YY ₁₃₈	* 2000 12 27.26647	01 19 22.47	+23 44 59.7	18.9	608
2000 YH ₁₃₈	2000 12 28.22601	04									

2000 YD ₁₃₉	* 2000 12 27.30403	05 20 13.15	+22 16 14.1	21.5 V	691	2000 YM ₁₃₉	2001 02 02.15479	10 48 37.61	+01 12 37.3	18.5	106
2000 YD ₁₃₉	2000 12 27.32683	05 20 11.90	+22 16 17.0	20.8 V	691	2000 YN ₁₃₉	* 2000 12 27.40819	10 46 46.40	-09 52 38.3	19.0 R	699
2000 YD ₁₃₉	2000 12 27.35430	05 20 10.41	+22 16 20.3	20.5 V	691	2000 YN ₁₃₉	2000 12 27.43185	10 46 46.90	-09 52 49.8		699
2000 YD ₁₃₉	2000 12 30.22959	05 17 42.62	+22 22 51.3	19.4	704	2000 YN ₁₃₉	2000 12 27.45548	10 46 47.52	-09 53 01.0		699
2000 YD ₁₃₉	2000 12 30.26053	05 17 40.94	+22 22 56.0	20.2	704	2000 YN ₁₃₉	2000 12 27.47921	10 46 48.16	-09 53 12.0		699
2000 YD ₁₃₉	2000 12 30.27596	05 17 40.18	+22 22 57.3	19.7	704	2000 YN ₁₃₉	2000 12 31.60273	10 48 25.20	-10 23 19.8	19.4	608
2000 YD ₁₃₉	2000 12 30.29141	05 17 39.41	+22 22 59.7	20.0	704	2000 YN ₁₃₉	2000 12 31.61333	10 48 25.40	-10 23 24.2	19.5	608
2000 YE ₁₃₉	* 2000 12 27.30528	05 22 01.44	+22 29 37.1	19.7 V	691	2000 YN ₁₃₉	2000 12 31.62348	10 48 25.58	-10 23 28.3	19.6	608
2000 YE ₁₃₉	2000 12 27.32808	05 22 00.18	+22 29 30.5	19.7 V	691	2000 YN ₁₃₉	2001 01 26.32152	10 47 53.58	-12 06 35.1	19.0	704
2000 YE ₁₃₉	2000 12 27.35555	05 21 58.73	+22 29 22.0	21.3 V	691	2000 YN ₁₃₉	2001 01 26.33716	10 47 53.16	-12 06 35.0	19.1	704
2000 YE ₁₃₉	2000 12 30.22959	05 19 32.28	+22 15 54.7	19.3	704	2000 YN ₁₃₉	2001 01 26.35201	10 47 52.80	-12 06 35.5	19.1	704
2000 YE ₁₃₉	2000 12 30.24502	05 19 31.42	+22 15 49.5	19.8	704	2000 YN ₁₃₉	2001 01 26.36699	10 47 52.41	-12 06 35.5	19.3	704
2000 YE ₁₃₉	2000 12 30.26053	05 19 30.61	+22 15 46.5	19.7	704	2000 YN ₁₃₉	2001 01 26.38204	10 47 52.07	-12 06 36.5	19.7	704
2000 YE ₁₃₉	2000 12 30.27596	05 19 29.86	+22 15 41.9	19.8	704	2000 YO ₁₃₉	* 2000 12 27.40976	10 37 18.61	-08 09 20.2	19.4 R	699
2000 YE ₁₃₉	2000 12 30.29141	05 19 29.10	+22 15 37.8	19.5	704	2000 YO ₁₃₉	2000 12 27.43342	10 37 18.83	-08 09 36.4		699
2000 YF ₁₃₉	* 2000 12 27.33838	08 57 27.04	+40 07 13.4	18.5	682	2000 YO ₁₃₉	2000 12 27.45704	10 37 19.02	-08 09 54.6		699
2000 YF ₁₃₉	2000 12 27.40497	08 57 24.07	+40 07 30.4	14.5	682	2000 YO ₁₃₉	2000 12 27.48079	10 37 19.28	-08 10 09.9		699
2000 YF ₁₃₉	2000 12 29.26209	08 56 05.71	+40 15 35.8	18.0 R	699	2000 YO ₁₃₉	2000 12 30.63938	10 37 42.54	-08 47 52.3	19.3	608
2000 YF ₁₃₉	2000 12 29.28720	08 56 04.46	+40 15 42.9		699	2000 YO ₁₃₉	2000 12 30.64972	10 37 42.58	-08 47 59.4	19.2	608
2000 YF ₁₃₉	2000 12 29.31232	08 56 03.35	+40 15 49.5		699	2000 YO ₁₃₉	2000 12 30.66008	10 37 42.61	-08 48 06.7	19.4	608
2000 YF ₁₃₉	2000 12 29.33749	08 56 02.12	+40 15 55.8		699	2000 YP ₁₃₉	* 2000 12 27.40976	10 37 29.36	-08 34 02.0	19.1 R	699
2000 YF ₁₃₉	2001 01 07.31730	08 47 46.92	+40 47 40.6	18.3	704	2000 YP ₁₃₉	2000 12 27.43342	10 37 29.57	-08 34 15.5		699
2000 YF ₁₃₉	2001 01 07.33234	08 47 45.83	+40 47 43.0	18.6	704	2000 YP ₁₃₉	2000 12 27.45704	10 37 29.90	-08 34 29.6		699
2000 YF ₁₃₉	2001 01 07.34737	08 47 44.80	+40 47 45.8	18.8	704	2000 YP ₁₃₉	2000 12 27.48079	10 37 30.16	-08 34 43.8		699
2000 YF ₁₃₉	2001 01 07.36241	08 47 43.93	+40 47 48.4	18.8	704	2000 YP ₁₃₉	2000 12 30.63938	10 38 02.19	-09 06 03.5	19.2	608
2000 YF ₁₃₉	2001 01 07.37802	08 47 42.87	+40 47 50.9	18.8	704	2000 YP ₁₃₉	2000 12 30.64972	10 38 02.28	-09 06 09.5	19.2	608
2000 YG ₁₃₉	* 2000 12 27.36760	07 17 41.66	+19 27 16.7	19.6 V	691	2000 YP ₁₃₉	2000 12 30.66008	10 38 02.33	-09 06 15.6	19.3	608
2000 YG ₁₃₉	2000 12 27.39359	07 17 40.79	+19 27 18.3	19.6 V	691	2000 YQ ₁₃₉	* 2000 12 27.41291	10 11 12.03	-07 42 43.1	17.1 R	699
2000 YG ₁₃₉	2000 12 27.42510	07 17 39.71	+19 27 20.7	19.9 V	691	2000 YQ ₁₃₉	2000 12 27.43657	10 11 11.87	-07 42 45.2		699
2000 YG ₁₃₉	2001 01 03.30262	07 13 43.30	+19 37 00.5	19.0	704	2000 YQ ₁₃₉	2000 12 27.46023	10 11 11.63	-07 42 47.4		699
2000 YG ₁₃₉	2001 01 03.31881	07 13 42.75	+19 37 02.0	19.1	704	2000 YQ ₁₃₉	2000 12 27.48396	10 11 11.58	-07 42 50.6		699
2000 YG ₁₃₉	2001 01 03.33404	07 13 42.21	+19 37 03.4	19.3	704	2000 YQ ₁₃₉	2000 12 30.43456	10 10 49.12	-07 47 40.3	17.2	919
2000 YG ₁₃₉	2001 01 03.34931	07 13 41.70	+19 37 04.4	19.3	704	2000 YQ ₁₃₉	2000 12 30.47516	10 10 48.70	-07 47 45.2	17.4	919
2000 YG ₁₃₉	2001 01 03.36457	07 13 41.15	+19 37 05.5	19.5	704	2000 YR ₁₃₉	* 2000 12 27.41450	10 02 46.19	-06 18 16.6	17.7 R	699
2000 YH ₁₃₉	* 2000 12 27.36840	07 19 01.64	+19 20 06.1	20.3 V	691	2000 YR ₁₃₉	2000 12 27.43814	10 02 46.11	-06 18 30.7		699
2000 YH ₁₃₉	2000 12 27.39438	07 18 59.99	+19 20 05.8	20.2 V	691	2000 YR ₁₃₉	2000 12 27.46181	10 02 46.05	-06 18 44.5		699
2000 YH ₁₃₉	2000 12 27.42587	07 18 58.00	+19 20 04.9	21.0 V	691	2000 YR ₁₃₉	2000 12 27.48555	10 02 45.99	-06 18 58.4		699
2000 YH ₁₃₉	2001 01 03.30566	07 11 44.13	+19 19 51.7	19.4	704	2000 YR ₁₃₉	2000 12 29.51931	10 02 40.66	-06 38 34.4	17.9	608
2000 YH ₁₃₉	2001 01 03.32039	07 11 43.27	+19 19 51.2	19.3	704	2000 YR ₁₃₉	2000 12 29.52961	10 02 40.61	-06 38 40.3	17.8	608
2000 YH ₁₃₉	2001 01 03.35000	07 11 41.26	+19 19 51.0	19.9	704	2000 YR ₁₃₉	2000 12 29.54083	10 02 40.54	-06 38 46.7	17.9	608
2000 YH ₁₃₉	2001 01 03.36474	07 11 40.23	+19 19 52.0	19.6	704	2000 YS ₁₃₉	* 2000 12 27.45760	09 20 15.67	+16 22 31.9	20.8 V	691
2000 YJ ₁₃₉	* 2000 12 27.38100	07 37 13.04	+19 22 25.1	20.4 V	691	2000 YS ₁₃₉	2000 12 27.48986	09 20 14.69	+16 22 38.8	20.8 V	691
2000 YJ ₁₃₉	2000 12 27.40697	07 37 11.31	+19 22 24.3	20.3 V	691	2000 YS ₁₃₉	2000 12 27.52237	09 20 13.73	+16 22 45.8	20.4 V	691
2000 YJ ₁₃₉	2000 12 27.43847	07 37 09.23	+19 22 23.2	20.2 V	691	2000 YS ₁₃₉	2000 12 30.38953	09 18 43.88	+16 33 26.1	19.4	704
2000 YJ ₁₃₉	2001 01 03.31582	07 29 36.19	+19 17 26.0	21.5 V	691	2000 YS ₁₃₉	2000 12 30.40582	09 18 43.25	+16 33 29.5	19.8	704
2000 YJ ₁₃₉	2001 01 03.32164	07 29 35.87	+19 17 27.1	21.2 V	691	2000 YS ₁₃₉	2000 12 30.43567	09 18 42.23	+16 33 38.3	19.3	704
2000 YJ ₁₃₉	2001 01 03.32756	07 29 35.51	+19 17 26.9	21.2 V	691	2000 YT ₁₃₉	* 2000 12 27.45860	09 21 42.56	+15 53 20.7	20.1 V	691
2000 YK ₁₃₉	* 2000 12 27.39317	10 01 08.89	+03 59 38.1	18.7 R	699	2000 YT ₁₃₉	2000 12 27.49087	09 21 41.85	+15 53 31.5	20.0 V	691
2000 YK ₁₃₉	2000 12 27.41687	10 01 08.67	+03 59 40.2		699	2000 YT ₁₃₉	2000 12 27.52338	09 21 41.20	+15 53 41.6	20.3 V	691
2000 YK ₁₃₉	2000 12 27.44050	10 01 08.46	+03 59 41.9		699	2000 YT ₁₃₉	2000 12 30.37419	09 20 38.42	+16 10 20.9	19.2	704
2000 YK ₁₃₉	2000 12 27.46417	10 01 08.27	+03 59 43.9		699	2000 YT ₁₃₉	2000 12 30.38953	09 20 38.00	+16 10 27.3	19.5	704
2000 YK ₁₃₉	2001 01 03.39926	09 59 48.61	+04 13 32.9	19.8	704	2000 YT ₁₃₉	2000 12 30.42070	09 20 37.17	+16 10 37.9	19.2	704
2000 YK ₁₃₉	2001 01 03.41414	09 59 48.34	+04 13 35.0	19.3	704	2000 YT ₁₃₉	2000 12 30.43567	09 20 36.79	+16 10 43.5	19.6	704
2000 YK ₁₃₉	2001 01 03.42913	09 59 48.08	+04 13 37.0	18.7	704	2000 YT ₁₃₉	2001 01 19.33252	09 07 55.14	+18 34 21.2	18.7	704
2000 YK ₁₃₉	2001 01 03.44424	09 59 47.82	+04 13 39.2	18.2	704	2000 YT ₁₃₉	2001 01 19.34868	09 07 54.34	+18 34 28.8	19.5	704
2000 YK ₁₃₉	2001 01 20.35646	09 52 48.99	+05 17 49.1	18.2	704	2000 YT ₁₃₉	2001 01 19.36406	09 07 53.51	+18 34 36.6	19.3	704
2000 YK ₁₃₉	2001 01 20.37155	09 52 48.42	+05 17 53.3	17.8	704	2000 YT ₁₃₉	2001 01 19.37945	09 07 52.74	+18 34 43.2	19.2	704
2000 YK ₁₃₉	2001 01 20.38678	09 52 47.86	+05 17 59.2	18.2	704	2000 YU ₁₃₉	2001 01 19.39485	09 07 51.98	+18 34 51.1	18.6	704
2000 YK ₁₃₉	2001 01 20.40216	09 52 47.34	+05 18 02.9	18.5	704	2000 YU ₁₃₉	* 2000 12 27.46997	09 38 07.56	+15 54 06.2	20.2 V	691
2000 YK ₁₃₉	2001 01 26.31230	09 49 14.54	+05 50 20.3	18.5	704	2000 YU ₁₃₉	2000 12 27.50223	09 38 06.61	+15 54 06.0	20.2 V	691
2000 YK ₁₃₉	2001 01 26.32718	09 49 13.93	+05 50 25.6	18.8	704	2000 YU ₁₃₉	2000 12 27.53474	09 38 05.65	+15 54 05.8	20.1 V	691
2000 YK ₁₃₉	2001 01 26.34208	09 49 13.37	+05 50 31.1	18.4	704	2000 YU ₁₃₉	2000 12 30.39175	09 36 40.51	+15 54 06.9	20.1	704
2000 YK ₁₃₉	2001 01 26.35697	09 49 12.76	+05 50 36.3	18.3	704	2000 YU ₁₃₉	2000 12 30.40804	09 36 39.93	+15 54 37.1	19.8	704
2000 YK ₁₃₉	2001 01 26.37187	09 49 12.21	+05 50 41.8	18.2	704	2000 YU ₁₃₉	2000 12 30.42292	09 36 39.44	+15 54 37.9	20.1	704
2000 YK ₁₃₉	2001 01 29.32718	09 47 15.40	+06 08 32.9	18.3	704	2000 YU ₁₃₉	2000 12 30.43788	09 36 38.86	+15 54 37.2	19.3	704
2000 YK ₁₃₉	2001 01 29.34189	09 47 14.84	+06 08 39.3	17.8	704	2000 YU ₁₃₉	2001 02 02.30827	09 05 03.08	+16 49 58.3	18.4	704
2000 YK ₁₃₉	2001 01 29.35660	09 47 14.26	+06 08 45.2	17.7	704	2000 YU ₁₃₉	2001 02 02.32315	09 05 02.04	+16 50 00.3	18.6	704
2000 YK ₁₃₉	2001 01 29.37167	09 47 13.65	+06 08 49.9	18.0	704	2000 YU ₁₃₉	2001 02 02.33806	09 05 01.03	+16 50 01.6	18.5	704
2000 YK ₁₃₉	2001 01 31.32380	09 45 53.3									

2000 YX ₁₃₉	2001 01 17.33592	08 57 45.51	+42 52 01.7	18.5	704	2000 YH ₁₄₀	2000 12 21.94333	04 47 48.48	+28 01 07.7	19.4 V	637
2000 YX ₁₃₉	2001 01 17.35140	08 57 44.31	+42 52 05.0	18.7	704	2000 YH ₁₄₀	2000 12 21.95882	04 47 47.69	+28 01 04.7	19.3 V	637
2000 YX ₁₃₉	2001 01 17.36798	08 57 43.09	+42 52 06.9	18.8	704	2000 YH ₁₄₀	2000 12 21.97404	04 47 46.87	+28 01 01.2	19.5 V	637
2000 YX ₁₃₉	2001 01 17.38393	08 57 41.85	+42 52 09.8	18.9	704	2000 YH ₁₄₀	2000 12 21.98951	04 47 45.89	+28 00 59.0	I	637
2000 YX ₁₃₉	2001 01 17.39959	08 57 40.68	+42 52 12.3	19.0	704	2000 YH ₁₄₀	2000 12 22.03524	04 47 43.64	+28 00 49.1	19.5 V	637
2000 YX ₁₃₉	* 2000 12 31.39892	10 22 23.76	+37 34 32.0	18.7 R	699	2000 YH ₁₄₀	2000 12 22.05046	04 47 42.84	+28 00 47.0	19.6 V	637
2000 YX ₁₃₉	2000 12 31.39970	10 22 23.81	+37 34 32.3	18.7 R	699	2000 YH ₁₄₀	2000 12 22.06570	04 47 41.90	+28 00 43.4	19.3 V	637
2000 YX ₁₃₉	2000 12 31.42266	10 22 23.15	+37 34 38.8		699	2000 YH ₁₄₀	2000 12 22.08094	04 47 41.26	+28 00 40.2	19.2 V	637
2000 YX ₁₃₉	2000 12 31.42343	10 22 23.27	+37 34 39.5		699	2000 YH ₁₄₀	2000 12 22.09618	04 47 40.34	+28 00 36.5	19.2 V	637
2000 YX ₁₃₉	2000 12 31.44634	10 22 22.61	+37 34 47.0		699	2000 YH ₁₄₀	2000 12 22.11138	04 47 39.53	+28 00 33.9	19.2 V	637
2000 YX ₁₃₉	2000 12 31.44712	10 22 22.73	+37 34 47.8		699	2001 AA	2000 10 29.36780	04 54 06.62	-08 19 49.9	18.4	704
2000 YX ₁₃₉	2000 12 31.46997	10 22 22.05	+37 34 53.9		699	2001 AA	2000 10 29.38186	04 54 06.91	-08 20 02.5	18.7	704
2000 YX ₁₃₉	2000 12 31.47076	10 22 22.18	+37 34 54.3		699	2001 AA	2000 10 29.39673	04 54 07.18	-08 20 16.0	18.6	704
2000 YX ₁₃₉	2001 01 06.37678	10 19 32.23	+38 05 50.1	17.8	704	2001 AA	2000 10 29.41079	04 54 07.43	-08 20 29.3	18.6	704
2000 YX ₁₃₉	2001 01 06.39141	10 19 31.68	+38 05 54.8	18.8	704	2001 AA	2000 10 29.42472	04 54 07.64	-08 20 42.4	18.5	704
2000 YX ₁₃₉	2001 01 06.40606	10 19 31.08	+38 05 59.7	18.5	704	2001 AA	2000 11 18.30712	04 54 41.11	-12 30 04.1	18.4	704
2000 YX ₁₃₉	2001 01 06.42106	10 19 30.54	+38 06 04.1	18.3	704	2001 AA	2000 11 18.32230	04 54 40.73	-12 30 12.5	18.4	704
2000 YX ₁₃₉	2001 01 06.43570	10 19 29.89	+38 06 09.8	18.2	704	2001 AA	2000 11 18.33755	04 54 40.45	-12 30 19.9	18.1	704
2000 YZ ₁₃₉	* 2000 12 31.39970	10 12 58.35	+36 25 55.9	18.4 R	699	2001 AA	2000 12 22.22637	04 39 37.79	-11 33 41.5	18.6	704
2000 YZ ₁₃₉	2000 12 31.42343	10 12 58.08	+36 26 06.1		699	2001 AA	2000 12 22.24186	04 39 37.48	-11 33 30.0	18.8	704
2000 YZ ₁₃₉	2000 12 31.44712	10 12 58.19	+36 26 17.5		699	2001 AA	2000 12 22.25734	04 39 37.11	-11 33 19.1	18.7	704
2000 YZ ₁₃₉	2000 12 31.47076	10 12 58.13	+36 26 28.8		699	2001 AA	2000 12 22.28821	04 39 36.49	-11 32 56.1	19.3	704
2000 YZ ₁₃₉	2001 01 06.37545	10 12 12.49	+37 13 25.7	18.3	704	2001 AA	2001 01 17.40278	04 43 36.48	-03 50 39.5	19.0	608
2000 YZ ₁₃₉	2001 01 06.39017	10 12 12.24	+37 13 33.2	18.4	704	2001 AA	2001 01 17.41351	04 43 36.85	-03 50 26.0	18.9	608
2000 YZ ₁₃₉	2001 01 06.40482	10 12 11.94	+37 13 40.9	18.8	704	2001 AA	2001 01 17.42519	04 43 37.26	-03 50 11.0	19.1	608
2000 YZ ₁₃₉	2001 01 06.41982	10 12 11.70	+37 13 47.2	18.9	704	2001 AA	2001 01 28.29021	04 52 35.95	+00 01 30.1	19.4	608
2000 YZ ₁₃₉	2001 01 06.43446	10 12 11.45	+37 13 54.8	18.8	704	2001 AA	2001 01 28.30061	04 52 36.51	+00 01 42.6	18.3	608
2000 YZ ₁₃₉	2001 01 17.37459	10 07 03.03	+38 39 34.2	18.9	704	2001 AB	2001 01 28.31141	04 52 37.16	+00 01 57.4	19.2	608
2000 YZ ₁₃₉	2001 01 17.39025	10 07 02.34	+38 39 41.9	18.9	704	2001 AB	2001 01 19.20382	08 54 52.39	+20 26 08.9	19.0 R	699
2000 YZ ₁₃₉	2001 01 17.40590	10 07 01.76	+38 39 48.3	19.7	704	2001 AB	2001 01 19.22570	08 54 50.90	+20 26 13.1		699
2000 YA ₁₄₀	* 2000 12 31.40129	10 00 45.54	+32 56 09.5	18.3 R	699	2001 AB	2001 01 19.24760	08 54 49.43	+20 26 18.1		699
2000 YA ₁₄₀	2000 12 31.42502	10 00 45.12	+32 56 18.6		699	2001 AB	2001 01 19.26950	08 54 47.87	+20 26 22.5		699
2000 YA ₁₄₀	2000 12 31.44869	10 00 44.73	+32 56 27.9		699	2001 AB	2001 01 19.33089	08 54 43.70	+20 26 35.1	19.0	704
2000 YA ₁₄₀	2000 12 31.47234	10 00 44.29	+32 56 36.8		699	2001 AB	2001 01 19.34704	08 54 42.50	+20 26 39.7	19.7	704
2000 YA ₁₄₀	2001 01 06.37353	09 58 42.84	+33 34 38.8	18.4	704	2001 AB	2001 01 19.36242	08 54 41.41	+20 26 43.3	19.6	704
2000 YA ₁₄₀	2001 01 06.38825	09 58 42.43	+33 34 45.1	18.3	704	2001 AB	2001 01 19.39321	08 54 39.40	+20 26 49.6	19.7	704
2000 YA ₁₄₀	2001 01 06.40289	09 58 42.03	+33 34 51.0	18.8	704	2001 AC	1997 02 10.10483	03 18 31.63	+20 19 06.5	20.9 V	691
2000 YA ₁₄₀	2001 01 06.41789	09 58 41.63	+33 34 56.4	18.3	704	2001 AC	1997 02 10.12755	03 18 33.19	+20 19 07.7	20.8 V	691
2000 YA ₁₄₀	2001 01 06.43253	09 58 41.24	+33 35 02.7	18.5	704	2001 AC	1997 02 10.14991	03 18 34.70	+20 19 12.7	20.4 V	691
2000 YB ₁₄₀	* 2000 12 31.48315	11 40 28.86	+33 55 31.9	19.2 R	699	2001 AC	2000 12 06.35126	07 08 22.80	+23 42 41.0	19.6 V	691
2000 YB ₁₄₀	2000 12 31.50136	11 40 28.92	+33 55 36.2		699	2001 AC	2000 12 06.37390	07 08 21.57	+23 42 41.7	19.5 V	691
2000 YB ₁₄₀	2000 12 31.51962	11 40 28.89	+33 55 39.9		699	2001 AC	2000 12 06.39697	07 08 20.32	+23 42 42.3	19.5 V	691
2000 YB ₁₄₀	2000 12 31.53793	11 40 28.98	+33 55 44.7		699	2001 AC	2000 12 21.38720	06 52 53.12	+23 47 58.5	18.6	704
2000 YB ₁₄₀	2001 01 06.45958	11 40 18.60	+34 19 23.3	19.7	704	2001 AC	2000 12 21.41772	06 52 50.94	+23 47 59.1	18.8	704
2000 YB ₁₄₀	2001 01 06.47421	11 40 18.42	+34 19 27.8	19.2	704	2001 AC	2000 12 21.43297	06 52 49.87	+23 47 59.1	18.5	704
2000 YB ₁₄₀	2001 01 06.48905	11 40 18.24	+34 19 31.2	19.3	704	2001 AC	2000 12 30.30009	06 42 20.06	+23 48 32.0	19.0	704
2000 YB ₁₄₀	2001 01 06.50371	11 40 18.16	+34 19 35.1	19.3	704	2001 AC	2000 12 30.33095	06 42 17.77	+23 48 31.0	18.8	704
2000 YC ₁₄₀	* 2000 12 31.48553	11 09 59.12	+32 16 22.1	18.0 R	699	2001 AC	2000 12 30.34634	06 42 16.64	+23 48 31.0	18.9	704
2000 YC ₁₄₀	2000 12 31.50373	11 10 00.44	+32 16 45.9		699	2001 AD	2001 01 19.20382	08 56 56.58	+20 43 39.0	18.8 R	699
2000 YC ₁₄₀	2000 12 31.52201	11 10 01.69	+32 17 07.4		699	2001 AD	2001 01 19.22570	08 56 55.43	+20 43 45.5		699
2000 YC ₁₄₀	2000 12 31.54031	11 10 03.05	+32 17 32.0		699	2001 AD	2001 01 19.24760	08 56 54.13	+20 43 50.5		699
2000 YC ₁₄₀	2001 01 06.38283	11 16 42.83	+34 26 44.3	17.7	704	2001 AD	2001 01 19.26950	08 56 52.91	+20 43 58.0		699
2000 YC ₁₄₀	2001 01 06.39748	11 16 43.62	+34 27 04.9	17.6	704	2001 AD	2001 01 19.33102	08 56 49.24	+20 44 12.2	18.8	704
2000 YC ₁₄₀	2001 01 06.42713	11 16 45.37	+34 27 44.8	18.1	704	2001 AD	2001 01 19.34718	08 56 48.30	+20 44 17.0	19.2	704
2000 YC ₁₄₀	2001 01 06.44177	11 16 46.30	+34 28 04.3	17.6	704	2001 AD	2001 01 19.36256	08 56 47.43	+20 44 20.7	19.1	704
2000 YD ₁₄₀	* 2000 12 31.48553	11 13 31.09	+31 13 50.9	19.1 R	699	2001 AD	2001 01 19.37795	08 56 46.51	+20 44 24.9	19.6	704
2000 YD ₁₄₀	2000 12 31.50373	11 13 31.09	+31 13 54.4		699	2001 AD	2001 01 19.39335	08 56 45.55	+20 44 28.3	18.9	704
2000 YD ₁₄₀	2000 12 31.52201	11 13 31.05	+31 13 59.2		699	2001 AD	2001 01 20.30020	08 55 55.66	+20 48 22.2	19.2	704
2000 YD ₁₄₀	2000 12 31.54031	11 13 31.03	+31 14 02.7		699	2001 AD	2001 01 20.31511	08 55 54.83	+20 48 25.8	19.6	704
2000 YD ₁₄₀	2001 01 06.37836	11 12 58.15	+31 38 08.9	18.4	704	2001 AD	2001 01 20.34495	08 55 53.07	+20 48 33.0	19.9	704
2000 YD ₁₄₀	2001 01 06.39356	11 12 57.88	+31 38 13.4	18.7	704	2001 AD	2001 01 21.30217	08 54 59.08	+20 52 38.0	18.8	704
2000 YD ₁₄₀	2001 01 06.40889	11 12 57.80	+31 38 17.6	18.8	704	2001 AD	2001 01 21.31732	08 54 58.15	+20 52 41.9	19.7	704
2000 YD ₁₄₀	2001 01 06.42407	11 12 57.57	+31 38 19.9	18.8	704	2001 AD	2001 01 21.33252	08 54 57.27	+20 52 45.5	19.3	704
2000 YD ₁₄₀	2001 01 06.43928	11 12 57.36	+31 38 24.9	19.1	704	2001 AD	2001 01 21.34768	08 54 56.31	+20 52 50.0	19.6	704
2000 YE ₁₄₀	* 2000 12 31.48710	11 36 13.91	+31 02 02.4	18.3 R	699	2001 AD	2001 01 21.36283	08 54 55.43	+20 52 53.8	19.0	704
2000 YE ₁₄₀	2000 12 31.50533	11 36 14.60	+31 02 04.7		699	2001 AD	2001 01 24.31402	08 52 04.26	+21 05 17.9	18.8	704
2000 YE ₁₄₀	2000 12 31.52361	11 36 15.45	+31 02 06.4		699	2001 AD	2001 01 24.32917	08 52 03.27	+21 05 21.4	19.3	704
2000 YE ₁₄₀	2000 12 31.54188	11 36 16.16	+31 02 08.2		699	2001 AD	2001 01 24.34508	08 52 02.27	+21 05 25.0	19.1	704
2000 YE ₁₄₀	2001 01 06.38013	11 39 42.76	+31 14 35.5	18.5	704	2001 AD	2001 01 24.36198	08 52 01.27	+21 05 29.2	19.3	704
2000 YE ₁₄₀	2001 01 06.39532	11 39 43.14	+31 14 36.6	18.7	704	2001 AD	2001 01 24.37701	08 52 00.26	+21 05 33.5	19.4	704
2000 YE ₁₄₀	2001 01 06.41065	11 39 43.52	+31 14 39.9	18.8	704	2001 AD	2001 01 25.32995	08 51 03.97	+21 09 27.9	19.1	704
2000 YE ₁₄₀	2001 01 06.42584	11 39 43.93	+31 14 42.1	18.2	704	2001 AD	2001 01 25.344				

2001 AR	2000 11 25.46649	09 31 14.68	+13 42 59.4	699	2001 AU	2000 11 28.51478	09 31 18.49	+18 12 08.4	19.8	704	
2001 AR	2000 11 25.49172	09 31 14.96	+13 43 01.2	699	2001 AU	2000 12 30.39161	09 34 42.63	+18 04 28.4	20.2	704	
2001 AR	2000 11 25.51700	09 31 15.29	+13 43 04.0	699	2001 AU	2000 12 30.40790	09 34 42.32	+18 04 30.6	20.1	704	
2001 AR	2000 12 28.47179	09 30 47.51	+15 24 46.2	19.2 V	691	2001 AU	2000 12 30.42278	09 34 41.94	+18 04 31.6	20.3	704
2001 AR	2000 12 28.50929	09 30 46.93	+15 24 56.3	19.5 V	691	2001 AU	2000 12 30.43774	09 34 41.70	+18 04 33.7	20.0	704
2001 AR	2000 12 28.54131	09 30 46.45	+15 25 04.7	19.5 V	691	2001 AU	2001 01 04.59542	09 32 41.75	+18 13 44.1		411
2001 AR	2001 01 04.58213	09 28 43.67	+15 58 34.0		411	2001 AU	2001 01 04.61536	09 32 41.15	+18 13 47.7		411
2001 AR	2001 01 04.60206	09 28 43.37	+15 58 40.7		411	2001 AU	2001 01 04.63201	09 32 40.74	+18 13 49.0		411
2001 AR	2001 01 04.61869	09 28 42.92	+15 58 43.9		411	2001 AU	2001 01 19.33402	09 23 21.53	+18 51 42.1	17.9	704
2001 AR	2001 01 15.56730	09 24 23.65	+16 56 54.4		411	2001 AU	2001 01 19.35018	09 23 20.74	+18 51 44.9	18.0	704
2001 AR	2001 01 15.57760	09 24 23.42	+16 56 58.1		411	2001 AU	2001 01 19.36556	09 23 19.98	+18 51 46.9	18.2	704
2001 AR	2001 01 15.58534	09 24 23.15	+16 57 00.3		411	2001 AU	2001 01 19.38095	09 23 19.23	+18 51 50.0	18.3	704
2001 AR	2001 01 19.33416	09 22 38.42	+17 18 09.2	19.0	704	2001 AU	2001 01 19.39635	09 23 18.45	+18 51 53.1	18.4	704
2001 AR	2001 01 19.36570	09 22 37.45	+17 18 21.2	18.9	704	2001 AU	2001 01 21.52163	09 21 35.40	+18 58 12.3		411
2001 AR	2001 01 19.38109	09 22 36.97	+17 18 26.9	19.2	704	2001 AU	2001 01 21.52349	09 21 35.30	+18 58 13.4		411
2001 AR	2001 01 19.39649	09 22 36.51	+17 18 31.8	19.4	704	2001 AU	2001 01 21.53453	09 21 34.75	+18 58 15.7		411
2001 AR	2001 01 21.50099	09 21 34.84	+17 30 33.5		411	2001 AU	2001 01 28.47286	09 15 29.68	+19 19 21.3		411
2001 AR	2001 01 21.50862	09 21 34.72	+17 30 34.8		411	2001 AU	2001 01 28.47725	09 15 29.45	+19 19 22.0		411
2001 AR	2001 01 21.51116	09 21 34.57	+17 30 36.9		411	2001 AU	2001 01 28.49194	09 15 28.56	+19 19 24.8		411
2001 AR	2001 01 25.35226	09 19 37.27	+17 52 52.5	19.2 V	691	2001 AU	2001 02 01.23355	09 11 59.74	+19 30 32.7	16.9 R	699
2001 AR	2001 01 25.37408	09 19 36.57	+17 53 00.1	19.3 V	691	2001 AU	2001 02 01.28026	09 11 57.04	+19 30 42.3		699
2001 AR	2001 01 25.39635	09 19 35.84	+17 53 07.8	19.4 V	691	2001 AU	2001 02 01.32345	09 11 54.45	+19 30 49.9	18.0	704
2001 AR	2001 01 30.48054	09 16 54.10	+18 22 43.9		411	2001 AU	2001 02 01.33006	09 11 54.12	+19 30 50.8		699
2001 AR	2001 01 30.48492	09 16 53.89	+18 22 44.7		411	2001 AU	2001 02 01.33841	09 11 53.62	+19 30 51.9	18.3	704
2001 AR	2001 01 30.48931	09 16 53.80	+18 22 46.4		411	2001 AU	2001 02 01.35327	09 11 52.71	+19 30 54.2	18.1	704
2001 AR	2001 02 01.23355	09 15 57.05	+18 32 55.0	18.5 R	699	2001 AU	2001 02 01.36813	09 11 51.89	+19 30 57.8	18.8	704
2001 AR	2001 02 01.28026	09 15 55.54	+18 33 10.8		699	2001 AU	2001 02 01.37756	09 11 51.46	+19 30 58.1		699
2001 AR	2001 02 01.32454	09 15 54.00	+18 33 26.7	18.4	704	2001 AU	2001 02 01.38299	09 11 51.00	+19 30 59.6	18.5	704
2001 AR	2001 02 01.33006	09 15 53.84	+18 33 29.1		699	2001 AU	2001 02 03.31291	09 10 01.59	+19 36 32.3	18.9	704
2001 AR	2001 02 01.33949	09 15 53.44	+18 33 32.4	19.0	704	2001 AU	2001 02 03.32791	09 10 00.84	+19 36 33.3	19.9	704
2001 AR	2001 02 01.35435	09 15 52.94	+18 33 37.4	18.3	704	2001 AU	2001 02 03.34276	09 09 59.92	+19 36 36.7	19.7	704
2001 AR	2001 02 01.36921	09 15 52.46	+18 33 42.8	18.2	704	2001 AV	2000 12 30.37625	09 34 24.24	+18 42 18.4	19.0	704
2001 AR	2001 02 01.37756	09 15 52.23	+18 33 46.1		699	2001 AV	2000 12 30.39133	09 34 23.92	+18 42 18.8	19.3	704
2001 AR	2001 02 01.38407	09 15 51.96	+18 33 47.9	18.0	704	2001 AV	2000 12 30.40762	09 34 23.57	+18 42 18.9	19.6	704
2001 AR	2001 02 03.31305	09 14 48.90	+18 44 58.0	18.2	704	2001 AV	2000 12 30.42250	09 34 23.22	+18 42 17.4	19.9	704
2001 AR	2001 02 03.32805	09 14 48.32	+18 45 02.8	19.1	704	2001 AV	2000 12 30.43746	09 34 22.91	+18 42 17.4	19.0	704
2001 AR	2001 02 03.34289	09 14 47.81	+18 45 07.3	18.8	704	2001 AV	2001 01 04.58877	09 32 16.70	+18 40 06.6		411
2001 AR	2001 02 03.35774	09 14 47.34	+18 45 13.7	18.8	704	2001 AV	2001 01 04.60872	09 32 16.03	+18 40 05.4		411
2001 AR	2001 02 03.37258	09 14 46.87	+18 45 18.8	18.8	704	2001 AV	2001 01 04.62536	09 32 15.61	+18 40 04.8		411
2001 AS	1995 08 27.39559	00 49 52.81	+09 13 49.2		691	2001 AV	2001 01 19.33402	09 21 35.94	+18 44 20.7	18.4	704
2001 AS	1995 08 27.41737	00 49 52.29	+09 13 49.6	20.2 V	691	2001 AV	2001 01 19.35018	09 21 35.04	+18 44 21.6	18.6	704
2001 AS	1995 08 27.43887	00 49 51.76	+09 13 50.3		691	2001 AV	2001 01 19.36556	09 21 34.16	+18 44 22.4	18.5	704
2001 AS	2001 01 04.58545	09 30 54.84	+18 12 38.4		411	2001 AV	2001 01 19.38095	09 21 33.20	+18 44 23.0	18.3	704
2001 AS	2001 01 04.60539	09 30 54.26	+18 12 39.2		411	2001 AV	2001 01 19.39635	09 21 32.34	+18 44 23.8	18.3	704
2001 AS	2001 01 04.62203	09 30 53.57	+18 12 42.9		411	2001 AV	2001 01 21.52163	09 19 30.96	+18 45 43.0		411
2001 AS	2001 01 17.53576	09 21 45.28	+18 37 24.9		411	2001 AV	2001 01 21.52717	09 19 30.63	+18 45 44.2		411
2001 AS	2001 01 17.54091	09 21 45.07	+18 37 26.0		411	2001 AV	2001 01 21.53453	09 19 30.14	+18 45 43.2		411
2001 AS	2001 01 19.33402	09 20 09.65	+18 41 36.5	18.3	704	2001 AV	2001 01 29.49938	09 11 09.88	+18 50 42.1		411
2001 AS	2001 01 19.38095	09 20 06.96	+18 41 42.5	18.8	704	2001 AV	2001 01 29.51473	09 11 08.75	+18 50 42.7		411
2001 AS	2001 01 19.39635	09 20 06.12	+18 41 44.7	18.6	704	2001 AV	2001 02 01.32332	09 08 01.32	+18 52 06.1	17.5	704
2001 AS	2001 01 29.49938	09 10 12.11	+19 05 38.1		411	2001 AV	2001 02 01.33827	09 08 00.27	+18 52 06.4	17.4	704
2001 AS	2001 01 29.51473	09 10 11.25	+19 05 38.6		411	2001 AV	2001 02 01.35313	09 07 59.23	+18 52 06.7	17.4	704
2001 AS	2001 02 01.32332	09 07 15.80	+19 11 58.3	18.3	704	2001 AV	2001 02 01.36799	09 07 58.21	+18 52 06.9	17.3	704
2001 AS	2001 02 01.33827	09 07 14.82	+19 12 00.1	18.2	704	2001 AV	2001 02 01.38285	09 07 57.16	+18 52 07.4	17.5	704
2001 AS	2001 02 01.35313	09 07 13.85	+19 12 02.4	17.9	704	2001 AV	2001 02 02.84270	09 06 19.30	+18 52 39.3	17.7	106
2001 AS	2001 02 01.36799	09 07 12.93	+19 12 03.9	17.8	704	2001 AV	2001 02 02.86516	09 06 17.79	+18 52 40.4	18.0	106
2001 AS	2001 02 01.38285	09 07 11.97	+19 12 06.1	18.0	704	2001 AV	2001 02 02.88748	09 06 16.29	+18 52 39.6	18.1	106
2001 AS	2001 02 03.31170	09 05 11.17	+19 16 12.0	18.7	704	2001 AV	2001 02 03.31278	09 05 47.36	+18 52 50.1	18.3	704
2001 AS	2001 02 03.32670	09 05 10.19	+19 16 14.3	19.1	704	2001 AV	2001 02 03.32778	09 05 46.27	+18 52 51.4	19.0	704
2001 AS	2001 02 03.34154	09 05 09.21	+19 16 14.1	18.9	704	2001 AV	2001 02 03.34262	09 05 45.26	+18 52 50.9	18.7	704
2001 AS	2001 02 03.35638	09 05 08.25	+19 16 15.5	19.0	704	2001 AV	2001 02 03.35747	09 05 44.22	+18 52 51.4	18.7	704
2001 AS	2001 02 03.37123	09 05 07.34	+19 16 18.7	19.1	704	2001 AV	2001 02 03.37231	09 05 43.15	+18 52 51.3	18.9	704
2001 AT	1992 09 28.33539	00 40 59.95	+01 59 26.4	18.0 V	691	2001 AW	2001 01 21.31112	08 32 18.65	+20 34 01.1	19.1	704
2001 AT	1992 09 28.36490	00 40 58.30	+01 59 17.5		691	2001 AW	2001 01 21.32632	08 32 17.82	+20 34 04.8	20.0	704
2001 AT	1992 09 28.38637	00 40 56.99	+01 59 11.1		691	2001 AW	2001 01 21.35662	08 32 16.33	+20 34 08.4	19.7	704
2001 AT	1998 04 28.52964	14 27 16.96	-14 12 40.8	19.6 V	566	2001 AW	2001 01 21.37177	08 32 15.51	+20 34 11.9	20.0	704
2001 AT	1998 04 28.55027	14 27 15.80	-14 12 35.2	19.5 V	566	2001 AW	2001 01 31.28497	08 23 40.31	+21 03 06.6	20.4 V	691
2001 AT	1998 04 28.57142	14 27 14.42	-14 12 30.4	19.6 V	566	2001 AW	2001 01 31.30791	08 23 39.11	+21 03 10.3	20.7 V	691
2001 AT	2000 12 22.39515	09 35 40.07	+17 32 52.1	18.2 R	699	2001 AW	2001 01 31.33121	08 23 37.88	+21 03 14.4	20.5 V	691
2001 AT	2000 12 22.41876	09 35 40.02	+17 32 54.2		699	2001 AX	2001 01 19.33102	09 00 07.48	+21 15 50.3	19.0	704
2001 AT	2000 12 22.44232	09 35 39.97	+17 32 56.5		699	2001 AX	2001 01 19.34718	09 00 06.53	+21 15 54.5	19.3	704
2001 AT	2000 12 22.46870	09 35 39.85	+17 32 58.5		699	2001 AX	2001 01 19.36256	09 00 05.68	+21 15 59.5	19.6	704
2001 AT	2000 12 30.37570	09 34 29.20	+17 50 27.9	18.5	704	2001 AX	2001 01 19.37795	09 00 04.88	+21 16 05.8	19.8	704
2001 AT	2000 12 30.39077	09 34 28.94	+17 50 31.5	18.5	704	2001 AX	2001 01 19.39335	09 00 03.94	+21 16 11.2	19.5	704
2001 AT	2000 12 30.40707	09 34 28.65	+17 50 34.5	19.1	704	2001 AX	2001 01 20.30020	08 59 13.65	+21 21 37.0	18.4	704
2001 AT	2000 12 30.42195	09 34 28.35	+17 50 36.6	19.0	704	2001 AX	2001 01 20.31511	08 59 12.81	+21 21 41.4	19.5	704
2001 AT	2000 12 30.43691	09 34 27.96	+17 50 39.3	18.8	704	2001 AX	2001 01 20.33002	08 59 11.83	+21 21 46.9	2	

2001 AY	2001 01 19.33225	09 00 53.10	+20 49 45.6	18.9	704	2001 AZ ₁	2001 01 20.28540	07 08 44.29	+28 28 21.4	18.4	704
2001 AY	2001 01 19.34841	09 00 52.28	+20 49 50.1	19.6	704	2001 AZ ₁	2001 01 21.22458	07 07 45.17	+28 26 58.0	18.0	704
2001 AY	2001 01 19.36378	09 00 51.49	+20 49 55.1	19.5	704	2001 AZ ₁	2001 01 21.23955	07 07 44.22	+28 26 57.3	18.5	704
2001 AY	2001 01 19.37918	09 00 50.63	+20 50 01.0	19.3	704	2001 AZ ₁	2001 01 21.24689	07 07 43.80	+28 26 55.2	17.2	919
2001 AY	2001 01 19.39458	09 00 49.92	+20 50 04.9	19.4	704	2001 AZ ₁	2001 01 21.25453	07 07 43.21	+28 26 55.9	18.5	704
2001 AY	2001 01 20.30020	09 00 04.88	+20 54 37.0	18.5	704	2001 AZ ₁	2001 01 21.26439	07 07 42.53	+28 26 53.7	17.7	919
2001 AY	2001 01 20.31511	09 00 04.08	+20 54 41.2	19.6	704	2001 AZ ₁	2001 01 21.27099	07 07 42.21	+28 26 54.0	18.6	704
2001 AY	2001 01 20.33002	09 00 03.34	+20 54 46.0	20.0	704	2001 AZ ₁	2001 01 21.28627	07 07 41.21	+28 26 52.1	18.3	704
2001 AY	2001 01 20.34495	09 00 02.57	+20 54 49.9	19.2	704	2001 AZ ₁	2001 01 31.27156	06 58 47.49	+28 05 58.1	18.7	919
2001 AY	2001 01 20.35987	09 00 01.70	+20 54 55.0	19.4	704	2001 AZ ₁	2001 01 31.30983	06 58 45.90	+28 05 53.2	18.9	919
2001 AY	2001 01 21.30217	08 59 14.22	+20 59 38.7	18.8	704	2001 AA ₂	2000 09 27.43263	07 11 44.79	+25 26 50.0	19.4	704
2001 AY	2001 01 21.31732	08 59 13.45	+20 59 43.8	19.1	704	2001 AA ₂	2000 09 27.44390	07 11 45.84	+25 26 49.5	19.5	704
2001 AY	2001 01 21.33252	08 59 12.63	+20 59 47.8	19.3	704	2001 AA ₂	2000 09 27.45492	07 11 46.89	+25 26 49.3	19.7	704
2001 AY	2001 01 21.34768	08 59 11.71	+20 59 51.5	19.7	704	2001 AA ₂	2000 09 27.46594	07 11 47.95	+25 26 48.4	19.4	704
2001 AY	2001 01 21.36283	08 59 11.04	+20 59 56.9	18.9	704	2001 AA ₂	2000 09 27.47696	07 11 49.00	+25 26 48.9	19.6	704
2001 AY	2001 02 01.23170	08 49 34.26	+21 52 39.9	18.2 R	699	2001 AA ₂	2000 12 20.29572	07 57 42.55	+28 12 06.9	19.1	704
2001 AY	2001 02 01.27842	08 49 31.64	+21 52 53.8		699	2001 AA ₂	2000 12 20.32600	07 57 40.95	+28 12 17.7	19.6	704
2001 AY	2001 02 01.32817	08 49 28.98	+21 53 07.4		699	2001 AA ₂	2000 12 20.34104	07 57 40.07	+28 12 21.9	19.4	704
2001 AY	2001 02 01.37565	08 49 26.30	+21 53 20.1		699	2001 AA ₂	2000 12 20.35608	07 57 39.24	+28 12 25.6	19.7	704
2001 AY	2001 02 03.31062	08 47 42.46	+22 02 02.4	18.5	704	2001 AA ₂	2001 01 06.29638	07 38 56.44	+29 32 01.0	18.1	704
2001 AY	2001 02 03.32562	08 47 41.58	+22 02 06.1	19.0	704	2001 AA ₂	2001 01 06.31150	07 38 55.35	+29 32 04.0	18.4	704
2001 AY	2001 02 03.34046	08 47 40.76	+22 02 09.8	19.1	704	2001 AA ₂	2001 01 06.32660	07 38 54.16	+29 32 08.1	18.3	704
2001 AY	2001 02 03.35530	08 47 39.91	+22 02 14.3	19.2	704	2001 AA ₂	2001 01 15.22805	07 27 46.08	+30 00 34.9	18.7	704
2001 AY	2001 02 03.37015	08 47 39.16	+22 02 18.3	19.1	704	2001 AA ₂	2001 01 15.23255	07 27 45.70	+30 00 35.2	18.5	704
2001 AK ₁	2001 02 01.23170	08 52 43.96	+22 34 34.0	19.2 R	699	2001 AA ₂	2001 01 15.24372	07 27 44.85	+30 00 37.3	18.7	704
2001 AK ₁	2001 02 01.27842	08 52 41.56	+22 34 51.0		699	2001 AA ₂	2001 01 15.24824	07 27 44.49	+30 00 37.9	18.3	704
2001 AK ₁	2001 02 01.32817	08 52 38.97	+22 35 11.7		699	2001 AA ₂	2001 01 15.25917	07 27 43.63	+30 00 39.8	19.3	704
2001 AK ₁	2001 02 01.37565	08 52 36.55	+22 35 29.8		699	2001 AA ₂	2001 01 15.26391	07 27 43.18	+30 00 40.3	19.3	704
2001 AS ₁	1996 03 26.43637	14 58 40.70	-09 01 23.1	19.6 V	691	2001 AA ₂	2001 01 15.27459	07 27 42.46	+30 00 42.0	18.6	704
2001 AS ₁	1996 03 26.46789	14 58 39.68	-09 01 26.2		691	2001 AA ₂	2001 01 15.27962	07 27 42.10	+30 00 41.5	19.6	704
2001 AS ₁	1996 03 26.49989	14 58 38.74	-09 01 30.1		691	2001 AA ₂	2001 01 15.29002	07 27 41.30	+30 00 43.6	18.9	704
2001 AS ₁	1999 10 04.35953	02 30 09.46	+05 29 54.6	18.7 R	703	2001 AA ₂	2001 01 15.29525	07 27 40.88	+30 00 44.6	18.9	704
2001 AS ₁	1999 10 04.37161	02 30 08.95	+05 29 53.1	19.3 R	703	2001 AA ₂	2001 01 19.25933	07 22 53.11	+30 09 13.3	18.2	704
2001 AS ₁	1999 10 04.38372	02 30 08.43	+05 29 54.0	19.5 R	703	2001 AA ₂	2001 01 19.27456	07 22 52.02	+30 09 15.2	19.1	704
2001 AS ₁	1999 10 04.39580	02 30 07.87	+05 29 53.9	19.0 R	703	2001 AA ₂	2001 01 19.28980	07 22 50.90	+30 09 17.3	18.4	704
2001 AS ₁	1999 10 19.25576	02 18 32.53	+05 22 21.6	18.8	704	2001 AA ₂	2001 01 19.30555	07 22 49.75	+30 09 18.6	18.6	704
2001 AS ₁	1999 10 19.26974	02 18 31.70	+05 22 21.2	18.7	704	2001 AA ₂	2001 01 19.32090	07 22 48.60	+30 09 20.5	19.1	704
2001 AS ₁	1999 10 19.28375	02 18 30.95	+05 22 20.8	19.4	704	2001 AB ₂	2000 12 20.48379	09 19 10.73	+20 54 25.0	19.9 V	691
2001 AS ₁	1999 10 19.29773	02 18 30.30	+05 22 20.9	18.9	704	2001 AB ₂	2000 12 20.50604	09 19 10.22	+20 54 27.1	19.8 V	691
2001 AS ₁	1999 10 19.31178	02 18 29.45	+05 22 20.2	18.7	704	2001 AB ₂	2000 12 20.52817	09 19 09.70	+20 54 29.6	19.9 V	691
2001 AS ₁	1999 11 05.24982	02 03 17.79	+05 21 57.2	19.3	704	2001 AB ₂	2000 12 29.46441	09 14 37.97	+21 14 43.3	19.8	608
2001 AS ₁	1999 11 05.26611	02 03 16.82	+05 21 56.2	19.2	704	2001 AB ₂	2000 12 29.47427	09 14 37.58	+21 14 45.3	19.8	608
2001 AS ₁	1999 11 05.29857	02 03 15.19	+05 21 57.9	19.2	704	2001 AB ₂	2000 12 29.48427	09 14 37.15	+21 14 46.8	19.9	608
2001 AS ₁	1999 11 05.31475	02 03 14.20	+05 21 58.4	19.5	704	2001 AB ₂	2001 01 27.90292	08 44 48.06	+22 44 32.6		557
2001 AS ₁	2001 01 07.38814	09 27 45.33	+45 31 27.2	18.3	704	2001 AB ₂	2001 01 27.90520	08 44 47.91	+22 44 32.9		557
2001 AS ₁	2001 01 07.40340	09 27 44.74	+45 31 36.1	18.2	704	2001 AB ₂	2001 01 27.90747	08 44 47.73	+22 44 33.5		557
2001 AS ₁	2001 01 07.41870	09 27 44.15	+45 31 44.9	18.3	704	2001 AB ₂	2001 01 27.90975	08 44 47.58	+22 44 33.6		557
2001 AS ₁	2001 01 07.43414	09 27 43.61	+45 31 53.3	18.1	704	2001 AB ₂	2001 01 27.91203	08 44 47.42	+22 44 34.0		557
2001 AS ₁	2001 01 07.45102	09 27 42.88	+45 32 04.0	18.2	704	2001 AB ₂	2001 01 27.91431	08 44 47.21	+22 44 34.4		557
2001 AS ₁	2001 01 14.17601	09 23 01.39	+46 33 27.1	18.1 V	912	2001 AB ₂	2001 01 27.91659	08 44 47.05	+22 44 34.6	19.1 V	557
2001 AS ₁	2001 01 14.19227	09 23 00.67	+46 33 35.0	17.8 V	912	2001 AD ₂	2001 01 15.87299	07 09 39.45	+16 49 52.2	18.0 R	046
2001 AS ₁	2001 01 14.20836	09 22 59.66	+46 33 41.6		912	2001 AD ₂	2001 01 15.87716	07 09 38.38	+16 49 55.0		046
2001 AS ₁	2001 01 17.33813	09 20 21.36	+46 59 31.1	18.0	704	2001 AD ₂	2001 01 15.87848	07 09 38.05	+16 49 56.1		046
2001 AS ₁	2001 01 17.35361	09 20 20.47	+46 59 38.9	18.3	704	2001 AD ₂	2001 01 15.88010	07 09 37.60	+16 49 57.5		046
2001 AS ₁	2001 01 17.37019	09 20 19.59	+46 59 46.7	18.2	704	2001 AE ₂	2001 01 13.94492	06 51 28.91	+17 48 12.7		046
2001 AS ₁	2001 01 17.38614	09 20 18.75	+46 59 54.4	18.4	704	2001 AE ₂	2001 01 14.87647	06 49 51.33	+17 52 22.5	18.1 R	046
2001 AS ₁	2001 01 17.40179	09 20 17.84	+47 00 01.6	18.4	704	2001 AE ₂	2001 01 14.87815	06 49 51.17	+17 52 23.3		046
2001 AS ₁	2001 01 24.22899	09 13 43.46	+47 47 50.9	18.2 V	912	2001 AE ₂	2001 01 14.87955	06 49 50.99	+17 52 23.6		046
2001 AS ₁	2001 01 24.25691	09 13 41.56	+47 48 00.7	18.0 V	912	2001 AE ₂	2001 01 14.88097	06 49 50.85	+17 52 23.3		046
2001 AS ₁	2001 01 24.28429	09 13 40.02	+47 48 12.7	18.3 V	912	2001 AE ₂	2001 01 14.88250	06 49 50.67	+17 52 24.3		046
2001 AV ₁	2000 12 05.44365	10 46 08.80	+38 08 07.6	17.6	704	2001 AE ₂	2001 01 15.72266	06 48 24.21	+17 56 09.3		118
2001 AV ₁	2000 12 05.45931	10 46 11.01	+38 08 20.7	18.1	704	2001 AE ₂	2001 01 15.72669	06 48 23.81	+17 56 10.3		118
2001 AV ₁	2000 12 05.47547	10 46 13.31	+38 08 34.3	18.4	704	2001 AE ₂	2001 01 15.73669	06 48 22.73	+17 56 13.5	18.3 R	118
2001 AV ₁	2000 12 05.49109	10 46 15.56	+38 08 46.7	18.4	704	2001 AF ₂	2001 01 15.08844	07 51 08.12	+21 50 29.2	17.5 R	118
2001 AV ₁	2000 12 05.50671	10 46 17.83	+38 08 59.6	19.1	704	2001 AF ₂	2001 01 15.09521	07 51 06.38	+21 50 41.7		118
2001 AV ₁	2001 01 07.46397	12 10 04.75	+47 52 27.0	16.8	704	2001 AF ₂	2001 01 15.84091	07 48 01.29	+22 14 04.6		118
2001 AV ₁	2001 01 07.47871	12 10 06.98	+47 52 45.8	17.1	704	2001 AF ₂	2001 01 15.84782	07 47 59.53	+22 14 17.3		118
2001 AV ₁	2001 01 07.49450	12 10 09.39	+47 53 06.0	17.3	704	2001 AF ₂	2001 01 15.85131	07 47 58.67	+22 14 20.4	17.9 R	118
2001 AV ₁	2001 01 07.51060	12 10 11.82	+47 53 26.2	17.1	704	2001 AF ₂	2001 01 16.94016	07 43 27.76	+22 47 40.8	18.1 R	046
2001 AV ₁	2001 01 07.52560	12 10 14.14	+47 53 44.9	17.0	704	2001 AF ₂	2001 01 16.94137	07 43 27.47	+22 47 41.9		046
2001 AW ₁	2001 01 07.46724	12 01 14.79	+45 58 51.3	17.6	704	2001 AF ₂	2001 01 16.94308	07 43 27.17	+22 47 45.7		046
2001 AW ₁	2001 01 07.51330	12 01 15.29	+45 58 42.4	18.4	704	2001 AF ₂	2001 01 16.94465				

2001 AO ₂	2001 01 24.22054	06 59 12.59	+34 05 51.7	19.1	704	2001 AH ₃	2000 12 31.32288	09 50 17.20	+42 48 34.4	18.9 R	699
2001 AO ₂	2001 01 26.24162	06 56 13.09	+35 13 38.4	18.7	704	2001 AH ₃	2000 12 31.33944	09 50 16.42	+42 48 39.6		699
2001 AO ₂	2001 01 26.25669	06 56 11.64	+35 14 08.2	18.8	704	2001 AH ₃	2000 12 31.35599	09 50 15.64	+42 48 44.4		699
2001 AO ₂	2001 01 26.27165	06 56 10.16	+35 14 38.5	18.7	704	2001 AH ₃	2000 12 31.37262	09 50 14.85	+42 48 50.3		699
2001 AO ₂	2001 01 26.28661	06 56 08.79	+35 15 08.0	18.7	704	2001 AH ₃	2001 01 17.33855	09 31 22.89	+43 49 08.1	18.8	704
2001 AO ₂	2001 01 26.75197	06 55 28.98	+35 30 35.6	18.8 V	104	2001 AH ₃	2001 01 17.35402	09 31 21.36	+43 49 09.6	19.6	704
2001 AO ₂	2001 01 26.75590	06 55 28.59	+35 30 44.3		104	2001 AH ₃	2001 01 17.38656	09 31 18.51	+43 49 14.1	19.6	704
2001 AO ₂	2001 01 26.75961	06 55 28.29	+35 30 52.2		104	2001 AH ₃	2001 01 17.40221	09 31 17.14	+43 49 16.6	19.2	704
2001 AO ₂	2001 01 28.85874	06 52 24.70	+36 40 50.0	17.9 R	046	2001 AL ₃	2000 11 01.42735	07 20 37.85	+13 35 32.0	19.6	704
2001 AO ₂	2001 01 28.86073	06 52 24.53	+36 40 54.2		046	2001 AL ₃	2000 11 01.45479	07 20 38.82	+13 35 33.4	19.4	704
2001 AO ₂	2001 01 28.86212	06 52 24.42	+36 40 56.5		046	2001 AL ₃	2000 11 01.46859	07 20 39.20	+13 35 32.0	18.8	704
2001 AO ₂	2001 01 28.86405	06 52 24.24	+36 41 00.6		046	2001 AL ₃	2000 11 02.44567	07 21 13.52	+13 34 13.3	18.3	704
2001 AO ₂	2001 01 31.95808	06 48 03.98	+38 22 43.1	18.9 V	595	2001 AL ₃	2000 11 02.46112	07 21 14.00	+13 34 12.7	18.4	704
2001 AO ₂	2001 01 31.96521	06 48 03.37	+38 22 57.2		595	2001 AL ₃	2000 11 02.47498	07 21 14.50	+13 34 11.0	19.2	704
2001 AO ₂	2001 02 02.20069	06 46 24.69	+39 03 03.5		711	2001 AL ₃	2000 11 02.48979	07 21 14.97	+13 34 09.3	18.5	704
2001 AO ₂	2001 02 02.20694	06 46 24.15	+39 03 14.9		711	2001 AL ₃	2000 11 02.50450	07 21 15.44	+13 34 08.3	18.5	704
2001 AO ₂	2001 02 02.21243	06 46 23.76	+39 03 26.8		711	2001 AL ₃	2001 01 04.22205	07 01 53.85	+16 07 49.3	17.1	704
2001 AT ₂	2001 01 03.39446	09 15 31.04	+19 33 08.9	18.8 V I	691	2001 AL ₃	2001 01 04.23720	07 01 52.93	+16 07 54.5	17.1	704
2001 AT ₂	2001 01 03.40040	09 15 30.88	+19 33 11.8	20.6 V	691	2001 AL ₃	2001 01 04.25236	07 01 52.02	+16 08 00.3	16.8	704
2001 AT ₂	2001 01 03.40608	09 15 30.72	+19 33 13.2	19.8 V	691	2001 AL ₃	2001 01 04.26751	07 01 51.13	+16 08 05.6	16.7	704
2001 AT ₂	2001 01 03.41853	09 15 30.43	+19 33 15.4	19.9	608	2001 AL ₃	2001 01 04.28335	07 01 50.19	+16 08 11.3	16.6	704
2001 AT ₂	2001 01 03.42926	09 15 30.17	+19 33 17.5	20.0	608	2001 AL ₃	2001 01 20.24197	06 47 38.10	+17 51 22.7	17.6	704
2001 AT ₂	2001 01 03.44056	09 15 29.87	+19 33 19.2	19.9	608	2001 AL ₃	2001 01 20.26847	06 47 36.74	+17 51 32.7	16.6	704
2001 AT ₂	2001 01 04.37601	09 15 04.90	+19 36 14.2	19.5	704	2001 AL ₃	2001 01 20.28551	06 47 35.91	+17 51 39.5	16.9	704
2001 AT ₂	2001 01 04.39118	09 15 04.42	+19 36 17.8	20.1	704	2001 AL ₃	2001 01 20.30155	06 47 35.16	+17 51 45.5	17.8	704
2001 AT ₂	2001 01 04.42147	09 15 03.58	+19 36 21.9	19.9	704	2001 AL ₃	2001 01 20.31814	06 47 34.28	+17 51 51.9	17.6	704
2001 AT ₂	2001 01 04.43664	09 15 03.16	+19 36 24.7	20.0	704	2001 AM ₃	2001 01 04.33476	07 06 59.81	+16 54 18.4	19.0	704
2001 AT ₂	2001 01 19.34854	09 07 13.81	+20 25 55.9	19.5	704	2001 AM ₃	2001 01 04.34952	07 06 58.98	+16 54 18.8	19.3	704
2001 AT ₂	2001 01 19.36392	09 07 13.29	+20 25 57.7	19.3	704	2001 AM ₃	2001 01 04.36428	07 06 58.05	+16 54 19.1	19.0	704
2001 AT ₂	2001 01 19.37931	09 07 12.77	+20 26 02.5	19.6	704	2001 AQ ₃	2000 12 19.55991	07 41 21.88	+14 02 28.3	18.5	608
2001 AT ₂	2001 01 19.39471	09 07 12.10	+20 26 04.7	19.4	704	2001 AQ ₃	2000 12 19.57020	07 41 21.46	+14 02 32.3	18.9	608
2001 AT ₂	2001 02 03.32643	08 57 57.63	+21 16 15.9	19.3	704	2001 AQ ₃	2000 12 19.58074	07 41 21.04	+14 02 37.2	18.8	608
2001 AT ₂	2001 02 03.34127	08 57 57.10	+21 16 19.0	19.7	704	2001 AQ ₃	2001 01 20.24520	07 13 46.65	+18 39 13.5	18.5	704
2001 AT ₂	2001 02 03.35612	08 57 56.48	+21 16 22.9	19.3	704	2001 AQ ₃	2001 01 20.27156	07 13 45.14	+18 39 29.6	18.1	704
2001 AV ₂	1998 06 03.35590	18 01 10.32	-09 10 04.5	19.4	704	2001 AQ ₃	2001 01 20.28848	07 13 44.33	+18 39 36.3	18.8	704
2001 AV ₂	1998 06 03.36903	18 01 09.53	-09 10 05.3	19.4	704	2001 AQ ₃	2001 01 20.30448	07 13 43.29	+18 39 48.6	18.6	704
2001 AV ₂	1998 06 03.38223	18 01 08.98	-09 10 07.0	19.2	704	2001 AQ ₃	2001 01 20.32109	07 13 42.43	+18 39 57.2	19.0	704
2001 AV ₂	1998 06 25.24451	17 41 08.38	-10 58 05.6	18.4	704	2001 AR ₃	1994 01 09.12200	03 56 33.81	+18 06 33.7		691
2001 AV ₂	1998 06 25.26292	17 41 07.38	-10 58 14.2	19.0	704	2001 AR ₃	1994 01 09.15575	03 56 34.13	+18 06 30.0	17.5 V	691
2001 AV ₂	1998 06 25.28134	17 41 06.18	-10 58 20.9	19.3	704	2001 AR ₃	1994 01 09.18924	03 56 34.37	+18 06 26.2		691
2001 AV ₂	1998 06 25.29977	17 41 05.26	-10 58 27.3	19.4	704	2001 AR ₃	1998 02 24.40436	10 25 03.33	+00 04 03.2	19.0 V	566
2001 AV ₂	1999 09 14.32951	03 00 12.07	-04 58 36.7	18.7	704	2001 AR ₃	1998 02 24.41402	10 25 02.71	+00 04 06.6	19.2 V	566
2001 AV ₂	1999 09 14.34225	03 00 11.96	-04 58 41.7	19.2	704	2001 AR ₃	1998 02 24.42370	10 25 02.11	+00 04 09.7	19.0 V	566
2001 AV ₂	1999 09 14.35498	03 00 11.91	-04 58 47.2	19.2	704	2001 AR ₃	1998 03 23.19189	10 02 02.04	+02 52 15.3	19.3 V	691
2001 AV ₂	1999 09 14.36763	03 00 11.90	-04 58 52.3	18.9	704	2001 AR ₃	1998 03 23.22409	10 02 00.83	+02 52 26.7	19.6 V	691
2001 AV ₂	1999 09 14.38041	03 00 11.83	-04 58 57.8	19.1	704	2001 AR ₃	1998 03 23.24549	10 02 00.01	+02 52 34.1	19.4 V	691
2001 AV ₂	1999 10 08.32848	02 52 09.37	-07 52 23.0	18.6	704	2001 AR ₃	2000 10 01.42457	07 06 11.32	+21 50 40.8	18.3	704
2001 AV ₂	1999 10 08.34430	02 52 08.86	-07 52 29.3	18.5	704	2001 AR ₃	2000 10 01.43561	07 06 12.34	+21 50 37.3	18.6	704
2001 AV ₂	1999 10 08.36015	02 52 08.20	-07 52 36.9	19.2	704	2001 AR ₃	2000 10 01.44801	07 06 13.55	+21 50 34.0	18.8	704
2001 AV ₂	1999 10 08.37601	02 52 07.54	-07 52 41.7	19.2	704	2001 AR ₃	2000 10 01.45904	07 06 14.57	+21 50 30.6	18.6	704
2001 AV ₂	1999 10 08.39182	02 52 06.94	-07 52 48.8	19.1	704	2001 AR ₃	2000 10 01.47064	07 06 15.65	+21 50 26.9	18.9	704
2001 AV ₂	1999 11 06.26439	02 28 05.50	-10 00 01.8	18.5 R	703	2001 AR ₃	2000 11 21.44210	07 52 03.76	+17 16 33.8	18.5	704
2001 AV ₂	1999 11 06.28107	02 28 04.61	-10 00 02.9	18.4 R	703	2001 AR ₃	2000 11 21.45663	07 52 03.84	+17 16 29.6	19.1	704
2001 AV ₂	1999 11 06.29773	02 28 03.75	-10 00 04.5	18.2 R	703	2001 AR ₃	2000 11 21.47200	07 52 03.77	+17 16 25.1	19.1	704
2001 AV ₂	1999 11 06.31443	02 28 02.70	-10 00 04.9	18.3 R	703	2001 AR ₃	2000 11 21.48652	07 52 03.80	+17 16 21.6	19.5	704
2001 AV ₂	2001 01 19.33225	09 01 58.71	+21 17 39.1	18.6	704	2001 AR ₃	2000 11 21.50105	07 52 03.84	+17 16 17.4	19.0	704
2001 AV ₂	2001 01 19.34841	09 01 57.87	+21 17 46.5	19.8	704	2001 AR ₃	2000 11 27.36687	07 51 45.57	+16 51 52.1	17.9	704
2001 AV ₂	2001 01 19.36378	09 01 57.04	+21 17 56.4	19.5	704	2001 AR ₃	2000 11 27.38182	07 51 45.42	+16 51 49.5	19.2	704
2001 AV ₂	2001 01 19.37918	09 01 56.13	+21 18 05.2	19.2	704	2001 AR ₃	2000 11 27.41086	07 51 44.91	+16 51 43.2	19.8	704
2001 AV ₂	2001 01 19.39458	09 01 55.35	+21 18 13.4	19.2	704	2001 AR ₃	2000 11 27.42537	07 51 44.78	+16 51 38.1	18.4	704
2001 AV ₂	2001 01 20.30020	09 01 08.74	+21 26 18.5	19.4	704	2001 AR ₃	2000 11 29.02677	07 51 25.70	+16 45 28.2	18.7	N 120
2001 AV ₂	2001 01 20.31511	09 01 07.95	+21 26 27.6	19.7	704	2001 AR ₃	2000 11 29.05799	07 51 25.07	+16 45 22.6		N 120
2001 AV ₂	2001 01 20.34495	09 01 06.35	+21 26 42.3	20.0	704	2001 AR ₃	2000 11 29.08095	07 51 24.72	+16 45 18.1		120
2001 AV ₂	2001 01 21.30217	09 00 16.05	+21 35 17.7	19.2	704	2001 AR ₃	2001 01 04.30461	07 21 37.05	+15 35 51.5	17.4	704
2001 AV ₂	2001 01 21.31732	09 00 15.12	+21 35 27.0	19.6	704	2001 AR ₃	2001 01 04.31945	07 21 35.96	+15 35 51.5	18.0	704
2001 AV ₂	2001 01 21.33252	09 00 14.39	+21 35 34.7	19.5	704	2001 AR ₃	2001 01 04.33429	07 21 34.87	+15 35 51.3	17.6	704
2001 AV ₂	2001 01 21.34768	09 00 13.51	+21 35 40.6	20.0	704	2001 AR ₃	2001 01 04.34905	07 21 33.79	+15 35 51.0	17.7	704
2001 AV ₂	2001 01 21.36283	09 00 12.72	+21 35 49.6	19.7	704	2001 AR ₃	2001 01 04.36382	07 21 32.70	+15 35 50.6	17.5	704
2001 AV ₂	2001 02 03.31076	08 48 11.58	+23 28 39.8	18.6	704	2001 AR ₃	2001 01 20.24352	07 03 33.65	+15 40 34.5	17.5	704
2001 AV ₂	2001 02 03.32575	08 48 10.72	+23 28 47.1	19.4	704	2001 AR ₃	2001 01 20.26987	07 03 31.93	+15 40 37.5	16.9	704
2001 AV ₂	2001 02 03.34060	08 48 09.85	+23 28 53.8	19.4	704						

2001 AU ₃	1999 11 07.26930	01 55 38.80	-04 32 17.9	19.5	704	2001 AM ₄	2000 12 19.62376	08 03 46.63	+12 30 23.6	18.8	608
2001 AU ₃	1999 11 07.28552	01 55 37.97	-04 32 19.7	19.2	704	2001 AM ₄	2000 12 19.63418	08 03 46.40	+12 30 27.7	18.8	608
2001 AU ₃	1999 11 07.30178	01 55 37.35	-04 32 22.8	18.6	704	2001 AM ₄	2001 01 19.30110	07 43 29.43	+17 32 37.9	18.2 V	691
2001 AU ₃	2000 11 02.45017	07 50 02.63	+12 43 25.6	18.7	704	2001 AM ₄	2001 01 19.30684	07 43 29.14	+17 32 41.6	18.9 V	691
2001 AU ₃	2000 11 02.46416	07 50 03.02	+12 43 25.6	19.4	704	2001 AM ₄	2001 01 19.31257	07 43 28.74	+17 32 44.4	17.8 V	691
2001 AU ₃	2000 11 02.47897	07 50 03.24	+12 43 22.4	19.1	704	2001 AM ₄	2001 01 20.24852	07 42 43.27	+17 43 38.0	18.0	704
2001 AU ₃	2000 11 02.49284	07 50 03.55	+12 43 22.1	19.3	704	2001 AM ₄	2001 01 20.27482	07 42 41.88	+17 43 56.5	17.9	704
2001 AU ₃	2000 11 02.50755	07 50 03.96	+12 43 20.7	18.8	704	2001 AM ₄	2001 01 20.29181	07 42 40.96	+17 44 08.2	17.6	704
2001 AU ₃	2000 12 19.55938	07 43 49.36	+12 53 11.3	18.3	608	2001 AM ₄	2001 01 20.30835	07 42 40.14	+17 44 19.6	17.8	704
2001 AU ₃	2000 12 19.56968	07 43 48.95	+12 53 12.8	18.3	608	2001 AM ₄	2001 01 20.32442	07 42 39.34	+17 44 30.8	18.0	704
2001 AU ₃	2000 12 19.58017	07 43 48.51	+12 53 14.4	18.2	608	2001 AM ₄	2001 01 20.33443	07 42 38.82	+17 44 37.8	18.4 V	691
2001 AU ₃	2000 12 20.28944	07 43 21.30	+12 55 06.2	18.1	704	2001 AM ₄	2001 01 20.33848	07 42 38.61	+17 44 40.5	18.2 V	691
2001 AU ₃	2000 12 20.30451	07 43 20.77	+12 55 08.3	18.1	704	2001 AM ₄	2001 01 20.34257	07 42 38.39	+17 44 43.4	18.3 V	691
2001 AU ₃	2000 12 20.31985	07 43 20.16	+12 55 09.8	18.1	704	2001 AM ₄	2001 01 21.23977	07 41 55.42	+17 55 07.5	18.2 V	691
2001 AU ₃	2000 12 20.33488	07 43 19.56	+12 55 13.2	17.8	704	2001 AM ₄	2001 01 21.24420	07 41 55.19	+17 55 10.6	18.3 V	691
2001 AU ₃	2000 12 20.35128	07 43 18.82	+12 55 15.5	18.3	704	2001 AM ₄	2001 01 21.24850	07 41 54.97	+17 55 13.6	18.2 V	691
2001 AU ₃	2001 01 20.24562	07 18 44.29	+14 56 40.1	17.7	704	2001 AM ₄	2001 01 21.36221	07 41 49.15	+17 56 33.0	18.1 V	691
2001 AU ₃	2001 01 20.27198	07 18 42.95	+14 56 46.7	18.1	704	2001 AM ₄	2001 01 21.36625	07 41 48.94	+17 56 35.4	18.2 V	691
2001 AU ₃	2001 01 20.28890	07 18 42.08	+14 56 52.0	18.0	704	2001 AM ₄	2001 01 21.37025	07 41 48.73	+17 56 38.0	18.3 V	691
2001 AU ₃	2001 01 20.30489	07 18 41.34	+14 56 56.2	18.2	704	2001 AM ₄	2001 02 03.24062	07 33 00.54	+20 19 29.6	17.8	704
2001 AU ₃	2001 01 20.32151	07 18 40.53	+14 57 01.2	18.4	704	2001 AM ₄	2001 02 03.25560	07 33 00.06	+20 19 38.5	18.1	704
2001 AU ₃	2001 02 02.23607	07 09 12.55	+15 59 07.1	18.0	704	2001 AM ₄	2001 02 03.27059	07 32 59.51	+20 19 48.5	18.7	704
2001 AU ₃	2001 02 02.25086	07 09 11.94	+15 59 11.4	18.0	704	2001 AM ₄	2001 02 03.28560	07 32 59.03	+20 19 57.7	18.9	704
2001 AU ₃	2001 02 02.26570	07 09 11.36	+15 59 15.3	18.0	704	2001 AM ₄	2001 02 03.30104	07 32 58.48	+20 20 06.8	18.6	704
2001 AU ₃	2001 02 02.28052	07 09 10.77	+15 59 20.0	18.0	704	2001 AP ₄	2001 01 20.30257	07 48 18.40	+18 22 39.4	18.0	704
2001 AU ₃	2001 02 02.29534	07 09 10.19	+15 59 23.9	17.9	704	2001 AP ₄	2001 01 20.31749	07 48 17.50	+18 22 47.3	19.0	704
2001 AX ₃	2001 01 20.24562	07 14 56.54	+15 47 24.2	18.2	704	2001 AP ₄	2001 01 20.33240	07 48 16.66	+18 22 56.1	18.9	704
2001 AX ₃	2001 01 20.27198	07 14 54.81	+15 47 27.2	17.9	704	2001 AP ₄	2001 01 20.34733	07 48 15.80	+18 23 03.5	18.9	704
2001 AX ₃	2001 01 20.28890	07 14 53.66	+15 47 28.7	17.9	704	2001 AP ₄	2001 01 20.36224	07 48 14.91	+18 23 11.8	19.0	704
2001 AX ₃	2001 01 20.30489	07 14 52.64	+15 47 30.9	18.3	704	2001 AP ₄	2001 01 21.30649	07 47 23.36	+18 31 53.8	18.0	704
2001 AX ₃	2001 01 20.32151	07 14 51.48	+15 47 33.9	19.0	704	2001 AP ₄	2001 01 21.32169	07 47 22.49	+18 32 02.3	18.3	704
2001 AX ₃	2001 02 02.23512	07 02 32.91	+16 10 29.9	18.2	704	2001 AP ₄	2001 01 21.33684	07 47 21.64	+18 32 11.0	18.1	704
2001 AX ₃	2001 02 02.24991	07 02 32.19	+16 10 31.6	18.3	704	2001 AP ₄	2001 01 21.35199	07 47 20.78	+18 32 19.2	18.4	704
2001 AX ₃	2001 02 02.26475	07 02 31.45	+16 10 32.3	18.0	704	2001 AP ₄	2001 01 21.36714	07 47 19.91	+18 32 27.3	18.6	704
2001 AX ₃	2001 02 02.27957	07 02 30.69	+16 10 34.3	17.9	704	2001 AP ₄	2001 01 22.23257	07 46 33.09	+18 40 25.7	18.2	704
2001 AX ₃	2001 02 02.29439	07 02 30.00	+16 10 35.3	18.4	704	2001 AP ₄	2001 01 22.24795	07 46 32.18	+18 40 33.8	18.4	704
2001 AA ₄	2000 12 19.58453	07 48 29.35	+13 49 36.6	19.0	608	2001 AP ₄	2001 01 22.26320	07 46 31.40	+18 40 42.8	18.3	704
2001 AA ₄	2000 12 19.59494	07 48 28.93	+13 49 40.2	19.0	608	2001 AP ₄	2001 01 22.27853	07 46 30.49	+18 40 51.2	18.4	704
2001 AA ₄	2000 12 19.60523	07 48 28.49	+13 49 44.0	19.0	608	2001 AP ₄	2001 01 22.29470	07 46 29.54	+18 41 00.4	19.0	704
2001 AA ₄	2001 01 20.24615	07 19 54.57	+17 58 05.9	18.5	704	2001 AP ₄	2001 01 29.24787	07 40 25.91	+19 44 04.8	18.0	704
2001 AA ₄	2001 01 20.27240	07 19 53.13	+17 58 20.0	18.8	704	2001 AP ₄	2001 01 29.26270	07 40 25.10	+19 44 13.5	18.1	704
2001 AA ₄	2001 01 20.28932	07 19 52.17	+17 58 28.0	18.9	704	2001 AP ₄	2001 01 29.27836	07 40 24.28	+19 44 21.6	18.4	704
2001 AA ₄	2001 01 20.30531	07 19 51.20	+17 58 35.5	18.7	704	2001 AP ₄	2001 01 29.29319	07 40 23.40	+19 44 29.5	18.5	704
2001 AC ₄	2000 11 02.44781	07 41 00.70	+15 50 06.9	18.9	704	2001 AP ₄	2001 02 03.24144	07 36 30.81	+20 27 35.5	18.1	704
2001 AC ₄	2000 11 02.49190	07 41 02.94	+15 49 53.5	19.2	704	2001 AP ₄	2001 02 03.25642	07 36 30.08	+20 27 43.4	18.6	704
2001 AC ₄	2000 11 02.50661	07 41 03.67	+15 49 49.8	19.0	704	2001 AP ₄	2001 02 03.27141	07 36 29.41	+20 27 51.5	18.6	704
2001 AC ₄	2001 01 20.24562	07 18 25.15	+15 08 02.1	18.9	704	2001 AP ₄	2001 02 03.28642	07 36 28.67	+20 27 57.9	18.2	704
2001 AC ₄	2001 01 20.27198	07 18 23.62	+15 08 08.3	17.7	704	2001 AP ₄	2001 02 03.30186	07 36 28.04	+20 28 06.6	18.3	704
2001 AC ₄	2001 01 20.28890	07 18 22.57	+15 08 12.1	17.9	704	2001 AQ ₄	1999 11 10.15456	01 30 05.73	-20 04 17.8	18.4	704
2001 AC ₄	2001 01 20.30489	07 18 21.61	+15 08 15.9	18.3	704	2001 AQ ₄	1999 11 10.17093	01 30 05.11	-20 04 16.1	18.9	704
2001 AC ₄	2001 02 02.23607	07 07 54.07	+16 00 31.4	18.1	704	2001 AQ ₄	1999 11 10.18725	01 30 04.51	-20 04 14.2	18.4	704
2001 AC ₄	2001 02 02.25086	07 07 53.41	+16 00 35.2	18.3	704	2001 AQ ₄	1999 11 10.20372	01 30 03.92	-20 04 13.7	18.6	704
2001 AC ₄	2001 02 02.26570	07 07 52.81	+16 00 37.5	18.9	704	2001 AQ ₄	1999 11 10.22008	01 30 03.37	-20 04 12.8	18.4	704
2001 AC ₄	2001 02 02.28052	07 07 52.18	+16 00 41.8	18.7	704	2001 AQ ₄	2001 01 04.29867	08 08 58.33	+13 08 48.9	18.2	704
2001 AC ₄	2001 02 02.29534	07 07 51.60	+16 00 45.7	18.2	704	2001 AQ ₄	2001 01 04.30431	08 08 58.06	+13 08 52.2	18.5	704
2001 AD ₄	2000 12 20.28958	07 46 50.73	+12 40 02.8	18.4	704	2001 AQ ₄	2001 01 04.31379	08 08 57.66	+13 08 56.5	18.4	704
2001 AD ₄	2000 12 20.33502	07 46 48.97	+12 40 14.2	18.7	704	2001 AQ ₄	2001 01 04.31915	08 08 57.40	+13 08 59.3	18.8	704
2001 AD ₄	2000 12 20.35142	07 46 48.47	+12 40 19.7	18.9	704	2001 AQ ₄	2001 01 04.32890	08 08 56.98	+13 09 04.4	18.4	704
2001 AD ₄	2001 01 20.24601	07 23 19.77	+15 58 31.4	18.5	704	2001 AQ ₄	2001 01 04.33398	08 08 56.73	+13 09 06.6	17.7	704
2001 AD ₄	2001 01 20.27226	07 23 18.52	+15 58 43.0	18.7	704	2001 AQ ₄	2001 01 04.34402	08 08 56.29	+13 09 11.3	18.3	704
2001 AD ₄	2001 01 20.28918	07 23 17.66	+15 58 51.5	18.6	704	2001 AQ ₄	2001 01 04.34874	08 08 56.09	+13 09 13.8	18.2	704
2001 AD ₄	2001 01 20.32179	07 23 16.05	+15 59 06.3	19.0	704	2001 AQ ₄	2001 01 04.35913	08 08 55.59	+13 09 19.2	17.8	704
2001 AD ₄	2001 02 02.25100	07 14 15.78	+17 35 11.7	19.4	704	2001 AQ ₄	2001 01 04.36351	08 08 55.43	+13 09 21.0	18.0	704
2001 AD ₄	2001 02 02.26583	07 14 15.27	+17 35 18.5	18.7	704	2001 AQ ₄	2001 01 20.32654	07 56 08.76	+15 31 21.0	18.2	704
2001 AD ₄	2001 02 02.28065	07 14 14.65	+17 35 24.4	18.9	704	2001 AQ ₄	2001 01 20.34174	07 56 07.87	+15 31 28.8	17.7	704
2001 AD ₄	2001 02 02.29547	07 14 14.22	+17 35 30.0	18.7	704	2001 AQ ₄	2001 01 20.35901	07 56 06.96	+15 31 38.2	17.4	704
2001 AE ₄	2001 01 20.24587	07 22 33.16	+15 12 45.5	18.4	704	2001 AQ ₄	2001 01 20.37401	07 56 06.25	+15 31 47.1	17.4	704
2001 AE ₄	2001 01 20.27211	07 22 31.73	+15 12 54.5	18.3	704	2001 AQ ₄	2001 01 20.38943	07 56 05.43	+15 31 54.5	17.3	704
2001 AE ₄	2001 01 20.28904	07 22 30.60	+15 13 00.5	18.1	704	2001 AQ ₄	2001 02 02.23932	07 45 54.97	+17 31 40.5	18.0	704
2001 AE ₄	2001 01 20.30503	07 22 29.67	+15 13 06.7	18.5	704	2001 AQ ₄	2001 02 02.25412	07 45 54.30	+17 31 48.8	18.2	704
2001 AF ₄											

2001 AT ₄	2001 01 20.36107	08 09 39.81	+13 08 25.9	18.4	704	2001 AA ₅	2000 11 01.44659	08 28 53.97	+16 27 44.5	19.3	704
2001 AT ₄	2001 01 20.37609	08 09 38.83	+13 08 32.5	17.9	704	2001 AA ₅	2000 11 01.46027	08 28 54.68	+16 27 38.3	18.9	704
2001 AT ₄	2001 01 20.39139	08 09 37.95	+13 08 38.1	17.9	704	2001 AA ₅	2000 11 01.47415	08 28 55.47	+16 27 34.6	19.2	704
2001 AT ₄	2001 02 02.24095	07 57 27.06	+14 35 19.4	18.3	704	2001 AA ₅	2000 11 21.44739	08 42 14.17	+14 53 38.2	18.7	704
2001 AT ₄	2001 02 02.25575	07 57 26.30	+14 35 26.4	18.5	704	2001 AA ₅	2000 11 21.46277	08 42 14.41	+14 53 34.2	19.8	704
2001 AT ₄	2001 02 02.27059	07 57 25.48	+14 35 31.1	18.2	704	2001 AA ₅	2000 11 21.49181	08 42 15.05	+14 53 27.6	19.7	704
2001 AT ₄	2001 02 02.28541	07 57 24.68	+14 35 35.4	18.5	704	2001 AA ₅	2000 11 21.50635	08 42 15.38	+14 53 25.0	19.0	704
2001 AX ₄	2000 11 01.43179	08 18 31.58	+17 42 33.7	19.5	704	2001 AA ₅	2000 12 22.30854	08 38 54.86	+13 49 09.5	18.0 R	699
2001 AX ₄	2000 11 01.45922	08 18 33.31	+17 42 23.0	19.1	704	2001 AA ₅	2000 12 22.33290	08 38 53.89	+13 49 09.1		699
2001 AX ₄	2000 11 01.47309	08 18 34.25	+17 42 18.9	18.9	704	2001 AA ₅	2000 12 22.35729	08 38 52.88	+13 49 09.7		699
2001 AX ₄	2000 11 21.46129	08 34 28.58	+15 58 26.4	19.7	704	2001 AA ₅	2000 12 22.38175	08 38 51.98	+13 49 09.6		699
2001 AX ₄	2000 11 21.49045	08 34 29.33	+15 58 17.6	19.4	704	2001 AA ₅	2001 01 19.29729	08 12 35.20	+14 32 40.3	16.8 R	699
2001 AX ₄	2000 11 21.50498	08 34 29.72	+15 58 13.9	19.0	704	2001 AA ₅	2001 01 19.31927	08 12 33.69	+14 32 43.7		699
2001 AX ₄	2000 12 22.30854	08 33 01.74	+14 40 37.8	19.0 R	699	2001 AA ₅	2001 01 19.34128	08 12 32.16	+14 32 47.0		699
2001 AX ₄	2000 12 22.33290	08 33 00.91	+14 40 38.0		699	2001 AA ₅	2001 01 19.36332	08 12 30.60	+14 32 50.3		699
2001 AX ₄	2000 12 22.35729	08 32 59.95	+14 40 36.2		699	2001 AA ₅	2001 01 20.32826	08 11 25.63	+14 35 30.4	17.7	704
2001 AX ₄	2000 12 22.38175	08 32 59.07	+14 40 36.2		699	2001 AA ₅	2001 01 20.32840	08 11 25.58	+14 35 31.1	17.6	704
2001 AX ₄	2001 01 20.32784	08 06 54.62	+15 14 51.6	18.3	704	2001 AA ₅	2001 01 20.34342	08 11 24.63	+14 35 33.3	17.3	704
2001 AX ₄	2001 01 20.34300	08 06 53.65	+15 14 54.0	17.6	704	2001 AA ₅	2001 01 20.34356	08 11 24.53	+14 35 33.1	18.1	704
2001 AX ₄	2001 01 20.36037	08 06 52.54	+15 14 56.6	17.9	704	2001 AA ₅	2001 01 20.36079	08 11 23.39	+14 35 35.6	17.7	704
2001 AX ₄	2001 01 20.37536	08 06 51.58	+15 14 58.2	18.0	704	2001 AA ₅	2001 01 20.36093	08 11 23.44	+14 35 34.0	18.1	704
2001 AX ₄	2001 01 20.39069	08 06 50.56	+15 14 59.6	18.1	704	2001 AA ₅	2001 01 20.37578	08 11 22.44	+14 35 38.8	18.1	704
2001 AX ₄	2001 02 02.24041	07 54 23.61	+15 45 54.6	18.9	704	2001 AA ₅	2001 01 20.39111	08 11 21.33	+14 35 40.7	17.9	704
2001 AX ₄	2001 02 02.25521	07 54 22.80	+15 45 56.8	18.7	704	2001 AA ₅	2001 02 02.24082	07 57 34.54	+15 13 19.2	18.0	704
2001 AX ₄	2001 02 02.27004	07 54 22.05	+15 45 59.2	19.0	704	2001 AA ₅	2001 02 02.25562	07 57 33.59	+15 13 21.7	18.0	704
2001 AX ₄	2001 02 02.28487	07 54 21.29	+15 46 00.7	18.7	704	2001 AA ₅	2001 02 02.27045	07 57 32.74	+15 13 24.0	17.9	704
2001 AX ₄	2001 02 02.29969	07 54 20.41	+15 46 03.3	18.7	704	2001 AA ₅	2001 02 02.28528	07 57 31.81	+15 13 27.1	18.0	704
2001 AY ₄	1999 09 05.29085	22 55 05.00	+03 40 34.7	18.5 R	703	2001 AA ₅	2001 02 02.30010	07 57 30.89	+15 13 29.7	17.5	704
2001 AY ₄	1999 09 05.30185	22 55 04.34	+03 40 33.6	18.9 R	703	2001 AC ₅	1996 08 10.50744	22 07 22.17	-09 14 48.5	18.6 V	566
2001 AY ₄	1999 09 05.31287	22 55 03.71	+03 40 30.8	19.1 R	703	2001 AC ₅	1996 08 10.51585	22 07 21.76	-09 14 51.2	18.5 V	566
2001 AY ₄	1999 09 05.32391	22 55 03.10	+03 40 27.5	18.6 R	703	2001 AC ₅	1996 08 10.52426	22 07 21.31	-09 14 55.0	18.5 V	566
2001 AY ₄	1999 10 01.16405	22 35 02.42	+01 38 20.6	19.1 R	703	2001 AC ₅	1996 08 19.44797	21 59 13.61	-10 17 04.2	18.0 V	566
2001 AY ₄	1999 10 01.17641	22 35 01.94	+01 38 17.9	18.7 R	703	2001 AC ₅	1996 08 19.45823	21 59 12.99	-10 17 08.8	18.0 V	566
2001 AY ₄	1999 10 01.18879	22 35 01.47	+01 38 13.2	19.2 R	703	2001 AC ₅	1996 08 19.46671	21 59 12.50	-10 17 12.4	18.2 V	566
2001 AY ₄	1999 10 01.20107	22 35 01.01	+01 38 09.4	19.5 R	703	2001 AC ₅	2001 01 04.29882	08 31 57.98	+14 30 49.3	18.8	704
2001 AY ₄	2000 11 28.44915	08 36 15.53	+17 28 58.7	18.9	704	2001 AC ₅	2001 01 04.31393	08 31 57.11	+14 30 52.9	18.4	704
2001 AY ₄	2000 11 28.46416	08 36 15.79	+17 28 54.9	18.7	704	2001 AC ₅	2001 01 04.32905	08 31 56.25	+14 30 56.3	18.7	704
2001 AY ₄	2000 11 28.47949	08 36 16.10	+17 28 49.9	18.5	704	2001 AC ₅	2001 01 04.34416	08 31 55.45	+14 31 00.4	19.2	704
2001 AY ₄	2000 11 28.49424	08 36 16.30	+17 28 45.6	18.8	704	2001 AC ₅	2001 01 20.34418	08 15 15.80	+15 42 22.0	18.3	704
2001 AY ₄	2000 11 28.50888	08 36 16.58	+17 28 40.5	18.6	704	2001 AC ₅	2001 01 20.36149	08 15 14.60	+15 42 27.3	18.2	704
2001 AY ₄	2000 12 21.38146	08 34 44.59	+15 59 45.5	18.3	704	2001 AC ₅	2001 01 20.37651	08 15 13.54	+15 42 30.7	18.2	704
2001 AY ₄	2000 12 21.39670	08 34 44.18	+15 59 42.8	18.9	704	2001 AC ₅	2001 01 20.39190	08 15 12.46	+15 42 35.5	18.4	704
2001 AY ₄	2000 12 21.41197	08 34 43.69	+15 59 39.7	18.8	704	2001 AC ₅	2001 02 01.25863	08 02 16.47	+16 43 05.0	17.9 R	699
2001 AY ₄	2000 12 21.42721	08 34 43.22	+15 59 36.8	18.7	704	2001 AC ₅	2001 02 01.30720	08 02 13.32	+16 43 20.3		699
2001 AY ₄	2000 12 21.44250	08 34 42.80	+15 59 34.7	18.5	704	2001 AC ₅	2001 02 01.35579	08 02 10.30	+16 43 35.6		699
2001 AY ₄	2001 01 19.29729	08 11 55.58	+15 14 23.8	16.7 R	699	2001 AC ₅	2001 02 01.40329	08 02 07.30	+16 43 45.8		699
2001 AY ₄	2001 01 19.31927	08 11 54.24	+15 14 23.2		699	2001 AC ₅	2001 02 02.24150	08 01 16.97	+16 48 00.3	18.6	704
2001 AY ₄	2001 01 19.34128	08 11 52.92	+15 14 22.5		699	2001 AC ₅	2001 02 02.25630	08 01 15.98	+16 48 04.8	18.7	704
2001 AY ₄	2001 01 19.36332	08 11 51.52	+15 14 21.9		699	2001 AC ₅	2001 02 02.27113	08 01 15.11	+16 48 08.6	18.4	704
2001 AY ₄	2001 01 20.32826	08 10 54.26	+15 13 52.1	17.3	704	2001 AC ₅	2001 02 02.28596	08 01 14.16	+16 48 13.3	18.5	704
2001 AY ₄	2001 01 20.34342	08 10 53.35	+15 13 51.0	17.2	704	2001 AC ₅	2001 02 02.30078	08 01 13.21	+16 48 18.6	18.6	704
2001 AY ₄	2001 01 20.36079	08 10 52.30	+15 13 51.0	17.3	704	2001 AD ₅	2001 01 20.34534	08 24 36.72	+11 26 17.7	17.5	704
2001 AY ₄	2001 01 20.37578	08 10 51.37	+15 13 50.1	17.6	704	2001 AD ₅	2001 01 20.36205	08 24 35.71	+11 26 15.6	18.0	704
2001 AY ₄	2001 01 20.39111	08 10 50.45	+15 13 49.4	17.4	704	2001 AD ₅	2001 01 20.37707	08 24 34.79	+11 26 13.2	17.5	704
2001 AY ₄	2001 01 29.25551	08 02 16.96	+15 11 00.4	17.3	704	2001 AD ₅	2001 01 20.39245	08 24 33.90	+11 26 10.0	18.2	704
2001 AY ₄	2001 01 29.28505	08 02 15.21	+15 11 00.5	17.2	704	2001 AE ₅	2000 11 27.43198	08 44 39.14	+12 48 55.2	19.0	704
2001 AY ₄	2001 01 29.29971	08 02 14.45	+15 11 00.0	16.8	704	2001 AE ₅	2000 11 27.44665	08 44 39.45	+12 48 53.0	19.2	704
2001 AY ₄	2001 02 02.24082	07 58 43.41	+15 10 29.0	17.8	704	2001 AE ₅	2000 11 27.46134	08 44 39.76	+12 48 53.8	19.3	704
2001 AY ₄	2001 02 02.25562	07 58 42.60	+15 10 28.9	17.8	704	2001 AE ₅	2000 11 27.47611	08 44 39.99	+12 48 51.6	19.5	704
2001 AY ₄	2001 02 02.27045	07 58 41.78	+15 10 28.5	17.7	704	2001 AE ₅	2000 11 27.49079	08 44 40.26	+12 48 49.9	19.2	704
2001 AY ₄	2001 02 02.28528	07 58 41.00	+15 10 28.7	17.7	704	2001 AE ₅	2000 12 22.30775	08 42 49.08	+13 01 12.3	19.2 R	699
2001 AY ₄	2001 02 02.30010	07 58 40.17	+15 10 28.5	17.6	704	2001 AE ₅	2000 12 22.33210	08 42 48.29	+13 01 15.2		699
2001 AZ ₄	2000 12 21.38228	08 39 49.23	+15 04 28.5	18.5	704	2001 AE ₅	2000 12 22.35650	08 42 47.45	+13 01 19.1		699
2001 AZ ₄	2000 12 21.39752	08 39 48.78	+15 04 29.6	19.0	704	2001 AE ₅	2000 12 22.38095	08 42 46.75	+13 01 24.1		699
2001 AZ ₄	2000 12 21.41279	08 39 48.16	+15 04 32.3	18.6	704	2001 AE ₅	2001 01 04.29882	08 34 04.74	+13 49 26.3	18.6	704
2001 AZ ₄	2000 12 21.42804	08 39 47.62	+15 04 34.0	18.8	704	2001 AE ₅	2001 01 04.32905	08 34 03.21	+13 49 34.7	18.9	704
2001 AZ ₄	2000 12 21.44332	08 39 47.03	+15 04 34.5	18.4	704	2001 AE ₅	2001 01 04.34416	08 34 02.36	+13 49 39.2	18.8	704
2001 AZ ₄	2000 12 22.30775	08 39 15.56	+15 05 52.6	18.9 R	699	2001 AE ₅	2001 01 04.35927	08 34 01.58	+13 49 43.1	18.4	704
2001 AZ ₄	2000 12 22.30854	08 39 15.60	+15 05 52.4	18.5 R	699	2001 AE ₅	2001 01 19.28554	08 19 49.53	+15 10 35.2	17.8 R	699
2001 AZ ₄	2000 12 22.33210	08 39 14.57	+15 05 54.5		699	2001 AE ₅	2001 01 19.30750	08 19 48.11	+15 10 42.6		699
2001 AZ ₄	2000 12 22.33290	08 39 14.72	+15 05 54.7		699	2001 AE ₅	2001 0				

2001 AF ₅	2001 01 20.34605	08 23 20.49	+15 02 19.4	18.0	704	2001 AT ₅	2001 01 29.35052	08 45 52.66	+12 09 16.5	18.0	704
2001 AF ₅	2001 01 20.36275	08 23 19.58	+15 02 24.9	17.9	704	2001 AT ₅	2001 01 29.36559	08 45 51.73	+12 09 19.1	18.4	704
2001 AF ₅	2001 01 20.37777	08 23 18.76	+15 02 28.6	17.6	704	2001 AT ₅	2001 02 02.24503	08 42 21.30	+12 20 41.1	18.4	704
2001 AF ₅	2001 01 20.39315	08 23 17.87	+15 02 32.2	18.5	704	2001 AT ₅	2001 02 02.25984	08 42 20.42	+12 20 43.7	17.9	704
2001 AF ₅	2001 02 01.23916	08 12 36.99	+15 58 41.5	17.9 R	699	2001 AT ₅	2001 02 02.27467	08 42 19.59	+12 20 46.2	18.2	704
2001 AF ₅	2001 02 01.28614	08 12 34.47	+15 58 55.0		699	2001 AT ₅	2001 02 02.28950	08 42 18.76	+12 20 48.4	17.9	704
2001 AF ₅	2001 02 01.33590	08 12 31.78	+15 59 09.2		699	2001 AT ₅	2001 02 02.30432	08 42 17.91	+12 20 51.0	18.2	704
2001 AF ₅	2001 02 01.38317	08 12 29.27	+15 59 22.6		699	2001 AV ₅	2001 01 04.23706	06 47 21.19	+17 56 42.0	18.9	704
2001 AF ₅	2001 02 01.81752	08 12 07.17	+16 01 24.9	18.0	106	2001 AV ₅	2001 01 04.25222	06 47 20.36	+17 56 47.2	18.6	704
2001 AF ₅	2001 02 01.83424	08 12 06.30	+16 01 30.4	18.1	106	2001 AV ₅	2001 01 04.26737	06 47 19.49	+17 56 51.8	18.6	704
2001 AF ₅	2001 02 01.85174	08 12 05.32	+16 01 35.3	18.2	106	2001 AV ₅	2001 01 04.28321	06 47 18.59	+17 56 57.3	18.7	704
2001 AF ₅	2001 02 02.24285	08 11 45.15	+16 03 27.7	18.5	704	2001 AX ₅	2001 01 04.32140	06 50 25.61	+15 44 12.4	17.9	704
2001 AF ₅	2001 02 02.25766	08 11 44.39	+16 03 32.1	19.2	704	2001 AX ₅	2001 01 04.33616	06 50 24.59	+15 44 13.2	19.4	704
2001 AF ₅	2001 02 02.27249	08 11 43.51	+16 03 38.0	19.3	704	2001 AX ₅	2001 01 04.35092	06 50 23.60	+15 44 12.8	17.8	704
2001 AF ₅	2001 02 02.28732	08 11 42.83	+16 03 40.9	18.7	704	2001 AX ₅	2001 01 04.36569	06 50 22.59	+15 44 13.5	17.6	704
2001 AF ₅	2001 02 02.30214	08 11 42.02	+16 03 45.3	18.3	704	2001 AB ₆	2001 01 13.87339	06 49 50.34	+22 49 49.7	19.2 R	621
2001 AG ₅	2001 01 20.34506	08 24 11.97	+14 10 33.7	17.6	704	2001 AB ₆	2001 01 13.88076	06 49 49.89	+22 49 49.9	18.9 R	621
2001 AG ₅	2001 01 20.36177	08 24 10.95	+14 10 36.7	17.7	704	2001 AB ₆	2001 01 14.99400	06 48 44.34	+22 50 27.2	18.9 R	621
2001 AG ₅	2001 01 20.37679	08 24 10.03	+14 10 39.9	17.6	704	2001 AB ₆	2001 01 14.99769	06 48 44.09	+22 50 27.7	18.8 R	621
2001 AG ₅	2001 01 20.39217	08 24 09.02	+14 10 44.0	18.4	704	2001 AB ₆	2001 01 15.00137	06 48 43.94	+22 50 27.8	19.0 R	621
2001 AG ₅	2001 02 02.24218	08 11 19.79	+15 00 46.5	17.7	704	2001 AB ₆	2001 01 15.89767	06 47 52.67	+22 50 54.8	19.0 R	621
2001 AG ₅	2001 02 02.25698	08 11 18.90	+15 00 50.5	17.9	704	2001 AB ₆	2001 01 15.93626	06 47 50.43	+22 50 57.0	19.6 R	621
2001 AG ₅	2001 02 02.27181	08 11 18.00	+15 00 53.8	18.3	704	2001 AB ₆	2001 01 15.93995	06 47 50.20	+22 50 57.0		621
2001 AG ₅	2001 02 02.28664	08 11 17.10	+15 00 57.9	17.5	704	2001 AB ₆	2001 01 16.86932	06 46 58.27	+22 51 23.4		621
2001 AG ₅	2001 02 02.30146	08 11 16.24	+15 01 01.0	17.7	704	2001 AB ₆	2001 01 16.88019	06 46 57.62	+22 51 23.7	19.7 R	621
2001 AJ ₅	2001 02 02.24408	08 26 50.11	+13 32 38.0	18.3	704	2001 AB ₆	2001 01 16.88317	06 46 57.50	+22 51 24.0	19.8 R	621
2001 AJ ₅	2001 02 02.25888	08 26 49.62	+13 32 40.8	18.7	704	2001 AB ₆	2001 01 16.89390	06 46 56.79	+22 51 24.4	19.7 R	621
2001 AJ ₅	2001 02 02.27372	08 26 49.14	+13 32 44.9	18.1	704	2001 AC ₆	2000 12 28.36659	07 21 50.55	+21 53 48.2	19.5 V	691
2001 AJ ₅	2001 02 02.28854	08 26 48.64	+13 32 48.3	18.1	704	2001 AC ₆	2000 12 28.40051	07 21 48.79	+21 53 51.6	19.2 V	691
2001 AJ ₅	2001 02 02.30336	08 26 48.16	+13 32 50.9	18.2	704	2001 AC ₆	2000 12 28.42646	07 21 47.45	+21 53 54.1	19.1 V	691
2001 AJ ₅	2001 02 02.323621	08 26 18.75	+13 36 10.6	18.1	704	2001 AC ₆	2001 01 04.30522	07 15 49.59	+22 04 32.5	18.6	704
2001 AJ ₅	2001 02 03.25183	08 26 18.17	+13 36 13.7	18.3	704	2001 AC ₆	2001 01 04.32013	07 15 48.72	+22 04 33.9	19.4	704
2001 AJ ₅	2001 02 03.26662	08 26 17.67	+13 36 18.5	18.2	704	2001 AC ₆	2001 01 04.33490	07 15 48.01	+22 04 34.4	18.7	704
2001 AJ ₅	2001 02 03.28150	08 26 17.17	+13 36 21.0	18.3	704	2001 AC ₆	2001 01 04.34966	07 15 47.20	+22 04 36.5	18.3	704
2001 AJ ₅	2001 02 03.29614	08 26 16.70	+13 36 24.1	18.3	704	2001 AC ₆	2001 01 04.36442	07 15 46.38	+22 04 37.2	18.5	704
2001 AL ₅	2001 01 19.28710	08 34 25.81	+11 04 43.1	18.1 R	699	2001 AC ₆	2001 01 20.23457	07 02 01.76	+22 26 16.5	18.8	704
2001 AL ₅	2001 01 19.30907	08 34 24.40	+11 04 41.5		699	2001 AC ₆	2001 01 20.25059	07 02 00.97	+22 26 16.3	18.9	704
2001 AL ₅	2001 01 19.33106	08 34 22.90	+11 04 39.2		699	2001 AC ₆	2001 01 20.26583	07 02 00.18	+22 26 19.0	19.1	704
2001 AL ₅	2001 01 19.35307	08 34 21.59	+11 04 36.9		699	2001 AC ₆	2001 01 20.29615	07 01 58.70	+22 26 21.0	19.2	704
2001 AL ₅	2001 02 20.36330	08 33 19.03	+11 03 00.5	18.2	704	2001 AC ₆	2001 01 21.23547	07 01 13.78	+22 27 25.6	19.0	704
2001 AL ₅	2001 01 20.37832	08 33 18.10	+11 02 57.5	18.0	704	2001 AC ₆	2001 01 21.25044	07 01 12.98	+22 27 25.8	19.0	704
2001 AL ₅	2001 02 20.39370	08 33 17.14	+11 02 54.2	18.8	704	2001 AC ₆	2001 01 21.26624	07 01 12.24	+22 27 26.5	18.8	704
2001 AO ₅	2000 11 25.43887	08 54 46.31	+14 22 33.1	19.0 R	699	2001 AC ₆	2001 01 21.28219	07 01 11.42	+22 27 27.3	18.8	704
2001 AO ₅	2000 11 25.46412	08 54 46.85	+14 22 27.8		699	2001 AC ₆	2001 01 21.29720	07 01 10.68	+22 27 28.9	18.6	704
2001 AO ₅	2000 11 25.48936	08 54 47.37	+14 22 21.9		699	2001 AK ₆	2001 01 19.23959	07 00 26.38	+12 09 08.5	18.6	704
2001 AO ₅	2000 11 25.51462	08 54 47.84	+14 22 17.9		699	2001 AK ₆	2001 01 19.25490	07 00 25.42	+12 09 11.2	19.8	704
2001 AO ₅	2000 12 21.38378	08 54 28.60	+13 30 12.9	18.9	704	2001 AK ₆	2001 01 19.27058	07 00 24.49	+12 09 12.6	19.2	704
2001 AO ₅	2000 12 21.39903	08 54 28.15	+13 30 13.2	18.9	704	2001 AL ₆	2001 01 04.30883	07 16 41.24	+12 13 16.7	19.0	704
2001 AO ₅	2000 12 21.41429	08 54 27.78	+13 30 12.7	18.7	704	2001 AL ₆	2001 01 04.32374	07 16 40.20	+12 13 17.0	19.2	704
2001 AO ₅	2000 12 21.42954	08 54 27.31	+13 30 11.8	18.9	704	2001 AL ₆	2001 01 04.33850	07 16 39.20	+12 13 18.7	19.0	704
2001 AO ₅	2000 12 22.30696	08 54 05.85	+13 29 53.7	18.6 R	699	2001 AL ₆	2001 01 04.35326	07 16 38.23	+12 13 19.6	19.2	704
2001 AO ₅	2000 12 22.33131	08 54 05.10	+13 29 55.5		699	2001 AL ₆	2001 01 19.25515	07 01 30.45	+12 41 45.5	19.5	704
2001 AO ₅	2000 12 22.35571	08 54 04.41	+13 29 54.7		699	2001 AL ₆	2001 01 19.27072	07 01 29.52	+12 41 47.3	19.1	704
2001 AO ₅	2000 12 22.38017	08 54 03.82	+13 29 54.5		699	2001 AL ₆	2001 01 19.28727	07 01 28.59	+12 41 50.3	19.2	704
2001 AO ₅	2001 01 20.34632	08 31 47.06	+14 11 24.5	17.8	704	2001 AO ₆	2001 01 04.32223	06 59 39.99	+14 33 14.3	18.3	704
2001 AO ₅	2001 01 20.36302	08 31 46.09	+14 11 27.1	18.0	704	2001 AO ₆	2001 01 04.33699	06 59 38.98	+14 33 09.4	18.4	704
2001 AO ₅	2001 01 20.37805	08 31 45.17	+14 11 29.4	17.9	704	2001 AO ₆	2001 01 04.35175	06 59 37.94	+14 33 03.1	18.6	704
2001 AO ₅	2001 01 20.39343	08 31 44.32	+14 11 32.5	18.5	704	2001 AO ₆	2001 01 04.36651	06 59 36.94	+14 32 59.0	18.4	704
2001 AO ₅	2001 01 29.27246	08 22 56.01	+14 37 08.1	17.8	704	2001 AQ ₆	2001 01 20.25195	07 10 23.81	+25 24 31.9	19.3	704
2001 AO ₅	2001 01 29.28711	08 22 55.10	+14 37 11.0	17.7	704	2001 AQ ₆	2001 01 20.26718	07 10 22.85	+25 24 38.4	18.6	704
2001 AO ₅	2001 01 29.30177	08 22 54.24	+14 37 13.2	17.8	704	2001 AQ ₆	2001 01 20.28247	07 10 22.00	+25 24 43.0	19.0	704
2001 AO ₅	2001 02 02.24313	08 19 07.59	+14 49 06.1	17.9	704	2001 AQ ₆	2001 01 20.29751	07 10 21.02	+25 24 48.5	19.5	704
2001 AO ₅	2001 02 02.25793	08 19 06.71	+14 49 08.5	18.3	704	2001 AQ ₆	2001 01 21.23683	07 09 25.62	+25 30 06.1	19.0	704
2001 AO ₅	2001 02 02.27276	08 19 05.90	+14 49 11.5	18.3	704	2001 AQ ₆	2001 01 21.26779	07 09 23.61	+25 30 16.8	19.6	704
2001 AO ₅	2001 02 02.28759	08 19 04.99	+14 49 13.9	17.9	704	2001 AQ ₆	2001 01 21.28355	07 09 22.75	+25 30 21.6	19.2	704
2001 AO ₅	2001 02 02.30241	08 19 04.25	+14 49 16.8	19.3	704	2001 AW ₆	2001 01 21.23778	07 28 29.00	+18 34 59.6	19.0	704
2001 AQ ₅	2000 11 27.43321	08 59 54.16	+14 23 27.4	18.8	704	2001 AW ₆	2001 01 21.26922	07 28 26.93	+18 35 03.6	19.0	704
2001 AQ ₅	2000 11 27.44787	08 59 54.59	+14 23 19.8	19.0	704	2001 AW ₆	2001 01 21.28450	07 28 25.92	+18 35 05.2	19.2	704
2001 AQ ₅	2000 11 27.46264	08 59 54.95	+14 23 14.9	19.2	704	2001 AW ₆	2001 01 21.29951	07 28 25.03	+18 35 07.4	18.9	704
2001 AQ ₅	2000 11 27.47733	08 59 55.29	+14 23 09.3	19.1	704	2001 AB ₇	2000 12 26.33359	07 57 44.87	+17 39 23.8	20.8 V	691
2001 AQ ₅	2000 11 27.49201	08 59 55.63	+14 23 02.9	19.3							

2001 AG ₇	2000 11 27.38074	07 40 19.45	+12 09 47.4	18.8	704	2001 AZ ₇	2000 11 29.40704	07 20 25.94	+23 08 09.3	19.6	704
2001 AG ₇	2000 11 27.39526	07 40 19.27	+12 09 50.8	18.9	704	2001 AZ ₇	2000 11 29.42194	07 20 25.35	+23 08 08.1	19.5	704
2001 AG ₇	2000 11 27.40977	07 40 19.04	+12 09 53.3	18.5	704	2001 AZ ₇	2000 11 29.43856	07 20 24.72	+23 08 08.1	20.0	704
2001 AG ₇	2000 11 27.42429	07 40 18.80	+12 09 56.5	18.7	704	2001 AZ ₇	2000 11 29.45339	07 20 24.22	+23 08 05.8	19.8	704
2001 AG ₇	2000 12 19.55391	07 29 21.85	+13 59 37.1	18.6	608	2001 AF ₈	2000 12 19.55991	07 43 24.19	+13 59 54.7	19.5	608
2001 AG ₇	2000 12 19.56429	07 29 21.39	+13 59 40.8	18.6	608	2001 AF ₈	2000 12 19.57020	07 43 23.74	+13 59 59.2	19.6	608
2001 AG ₇	2000 12 19.57477	07 29 20.88	+13 59 45.3	18.2	608	2001 AF ₈	2000 12 19.58074	07 43 23.32	+14 00 04.1	19.3	608
2001 AG ₇	2000 12 20.28790	07 28 48.98	+14 04 23.5	18.4	704	2001 AF ₈	2001 01 20.24520	07 15 18.12	+18 57 55.9	18.3	704
2001 AG ₇	2000 12 20.30296	07 28 48.24	+14 04 29.1	19.1	704	2001 AF ₈	2001 01 20.27156	07 15 16.68	+18 58 11.8	18.4	704
2001 AG ₇	2000 12 20.31829	07 28 47.44	+14 04 36.6	19.1	704	2001 AF ₈	2001 01 20.28848	07 15 15.77	+18 58 22.2	18.4	704
2001 AG ₇	2000 12 20.33333	07 28 46.78	+14 04 43.0	19.3	704	2001 AF ₈	2001 01 20.30448	07 15 14.80	+18 58 31.6	18.3	704
2001 AG ₇	2000 12 20.34972	07 28 45.98	+14 04 48.6	19.4	704	2001 AH ₈	2001 01 15.22875	06 44 03.64	+22 37 05.7	18.7	704
2001 AG ₇	2001 01 20.27015	07 01 42.91	+18 00 13.9	17.5	704	2001 AH ₈	2001 01 15.24443	06 44 02.74	+22 37 02.1	18.9	704
2001 AG ₇	2001 01 20.28704	07 01 41.97	+18 00 22.9	18.1	704	2001 AH ₈	2001 01 15.25988	06 44 01.95	+22 37 00.0	19.0	704
2001 AG ₇	2001 01 20.30308	07 01 41.19	+18 00 30.6	18.0	704	2001 AH ₈	2001 01 15.29072	06 44 00.27	+22 36 53.1	19.1	704
2001 AG ₇	2001 01 20.31970	07 01 40.40	+18 00 37.4	18.3	704	2001 AK ₈	2000 12 21.37373	07 12 18.99	+20 56 12.2	18.2	704
2001 AK ₇	1998 07 02.36723	20 50 16.33	-15 44 27.0	19.4 V	691	2001 AK ₈	2000 12 21.38897	07 12 18.08	+20 56 16.5	18.7	704
2001 AK ₇	1998 07 02.38874	20 50 15.62	-15 44 32.6	19.8 V	691	2001 AK ₈	2000 12 21.40423	07 12 17.18	+20 56 22.1	19.1	704
2001 AK ₇	1998 07 02.41026	20 50 14.95	-15 44 38.1	19.8 V	691	2001 AK ₈	2000 12 21.41949	07 12 16.37	+20 56 27.3	18.7	704
2001 AK ₇	1998 07 16.36819	20 41 37.95	-16 55 32.2	19.1 V	691	2001 AK ₈	2000 12 21.43473	07 12 15.47	+20 56 31.9	18.3	704
2001 AK ₇	1998 07 16.40054	20 41 36.55	-16 55 42.9	19.4 V	691	2001 AK ₈	2000 12 30.30232	07 03 33.11	+21 47 03.3	18.4	704
2001 AK ₇	1998 07 16.43300	20 41 35.08	-16 55 53.6	19.2 V	691	2001 AK ₈	2000 12 30.31779	07 03 32.07	+21 47 08.0	18.6	704
2001 AK ₇	1999 09 14.33424	01 50 51.17	-04 43 25.7	19.2	704	2001 AK ₈	2000 12 30.33301	07 03 31.10	+21 47 14.6	19.2	704
2001 AK ₇	1999 09 14.34699	01 50 50.89	-04 43 30.5	19.2	704	2001 AK ₈	2000 12 30.36359	07 03 29.23	+21 47 24.6	18.9	704
2001 AK ₇	1999 09 14.37238	01 50 50.35	-04 43 40.5	19.9	704	2001 AK ₈	2001 01 15.22862	06 46 58.70	+23 16 38.5	17.9	704
2001 AK ₇	1999 10 08.25919	01 37 25.51	-07 22 13.4	18.4	704	2001 AK ₈	2001 01 15.23312	06 46 58.44	+23 16 39.7	18.3	704
2001 AK ₇	1999 10 08.27463	01 37 24.81	-07 22 19.3	18.5	704	2001 AK ₈	2001 01 15.24429	06 46 57.74	+23 16 43.4	18.0	704
2001 AK ₇	1999 10 08.29020	01 37 24.14	-07 22 24.6	18.9	704	2001 AK ₈	2001 01 15.24880	06 46 57.46	+23 16 44.8	18.3	704
2001 AK ₇	1999 10 08.30565	01 37 23.48	-07 22 29.9	19.1	704	2001 AK ₈	2001 01 15.25974	06 46 56.85	+23 16 48.8	17.7	704
2001 AK ₇	1999 10 08.32108	01 37 22.77	-07 22 35.7	19.0	704	2001 AK ₈	2001 01 15.27516	06 46 55.93	+23 16 53.6	18.1	704
2001 AK ₇	2000 11 29.45708	07 39 10.71	+13 43 38.0	18.9	704	2001 AK ₈	2001 01 15.28019	06 46 55.64	+23 16 54.6	18.9	704
2001 AK ₇	2000 11 29.47285	07 39 10.47	+13 43 39.8	18.5	704	2001 AK ₈	2001 01 15.29059	06 46 54.96	+23 16 57.5	18.6	704
2001 AK ₇	2000 11 29.52020	07 39 09.70	+13 43 43.9	19.1	704	2001 AK ₈	2001 01 15.29582	06 46 54.75	+23 17 00.1	18.6	704
2001 AK ₇	2000 12 19.55391	07 29 54.69	+14 35 55.7	18.3	608	2001 AK ₈	2001 01 20.24740	06 42 26.22	+23 41 50.1	19.1	704
2001 AK ₇	2000 12 19.56429	07 29 54.25	+14 35 58.1	18.3	608	2001 AK ₈	2001 01 20.26338	06 42 25.36	+23 41 54.7	18.8	704
2001 AK ₇	2000 12 19.57477	07 29 53.80	+14 36 00.5	18.1	608	2001 AK ₈	2001 01 20.27865	06 42 24.59	+23 41 58.8	18.8	704
2001 AK ₇	2001 01 20.24381	07 03 57.49	+17 11 46.0	18.0	704	2001 AK ₈	2001 01 20.29371	06 42 23.82	+23 42 02.7	19.5	704
2001 AK ₇	2001 01 20.27015	07 03 56.21	+17 11 55.9	17.2	704	2001 AK ₈	2001 01 21.23302	06 41 37.26	+23 46 32.7	18.0	704
2001 AK ₇	2001 01 20.28704	07 03 55.37	+17 12 01.4	17.7	704	2001 AK ₈	2001 01 21.24800	06 41 36.43	+23 46 36.7	19.0	704
2001 AK ₇	2001 01 20.30308	07 03 54.64	+17 12 07.0	17.5	704	2001 AK ₈	2001 01 21.26330	06 41 35.66	+23 46 40.9	18.5	704
2001 AK ₇	2001 01 20.31970	07 03 53.89	+17 12 14.1	18.1	704	2001 AK ₈	2001 01 21.29471	06 41 34.00	+23 46 49.7	18.3	704
2001 AL ₇	2000 12 19.55674	07 35 40.98	+14 10 30.1	19.4	608	2001 AM ₈	1999 10 12.20201	00 52 58.75	+21 00 10.8	19.0	704
2001 AL ₇	2000 12 19.56697	07 35 40.49	+14 10 33.3	19.2	608	2001 AM ₈	1999 10 12.21626	00 52 58.09	+21 00 06.5	19.6	704
2001 AL ₇	2000 12 19.57745	07 35 40.01	+14 10 35.7	19.2	608	2001 AM ₈	1999 10 12.23189	00 52 57.31	+20 59 59.8	19.4	704
2001 AL ₇	2001 01 04.30461	07 21 54.63	+15 39 34.8	18.9	704	2001 AM ₈	1999 10 12.24581	00 52 56.61	+20 59 55.2	19.4	704
2001 AL ₇	2001 01 04.31945	07 21 53.71	+15 39 41.5	19.4	704	2001 AM ₈	1999 10 12.25973	00 52 55.95	+20 59 50.4	19.3	704
2001 AL ₇	2001 01 04.34905	07 21 51.90	+15 39 51.8	19.3	704	2001 AM ₈	1999 11 04.15043	00 37 19.79	+18 26 07.2	18.6	704
2001 AL ₇	2001 01 04.36382	07 21 51.08	+15 39 56.9	18.7	704	2001 AM ₈	1999 11 04.16661	00 37 19.28	+18 26 01.0	19.2	704
2001 AS ₇	2001 01 20.27128	07 13 42.94	+17 29 52.1	18.7	704	2001 AM ₈	1999 11 04.18430	00 37 18.71	+18 25 53.4	19.2	704
2001 AS ₇	2001 01 20.28820	07 13 42.08	+17 30 00.5	18.5	704	2001 AM ₈	1999 11 04.20134	00 37 18.07	+18 25 45.6	19.2	704
2001 AS ₇	2001 01 20.30420	07 13 41.26	+17 30 09.4	18.2	704	2001 AM ₈	1999 11 04.21856	00 37 17.53	+18 25 38.2	18.9	704
2001 AS ₇	2001 01 20.32081	07 13 40.39	+17 30 16.8	19.1	704	2001 AM ₈	2000 11 27.36782	07 59 17.85	+16 35 21.8	18.0	704
2001 AV ₇	2000 11 29.38966	07 15 24.98	+22 59 13.4	19.1	704	2001 AM ₈	2000 11 27.38278	07 59 17.74	+16 35 18.0	19.0	704
2001 AV ₇	2000 11 29.40690	07 15 24.72	+22 59 15.6	19.1	704	2001 AM ₈	2000 11 27.39730	07 59 17.62	+16 35 15.3	18.3	704
2001 AV ₇	2000 11 29.42180	07 15 24.42	+22 59 17.9	19.4	704	2001 AM ₈	2000 11 27.41181	07 59 17.58	+16 35 11.0	18.7	704
2001 AV ₇	2000 11 29.45325	07 15 23.84	+22 59 24.6	19.6	704	2001 AM ₈	2000 11 27.42633	07 59 17.44	+16 35 07.3	18.4	704
2001 AV ₇	2000 12 30.30188	06 54 43.64	+24 36 51.3	18.9	704	2001 AM ₈	2001 01 19.24217	07 24 25.89	+14 18 29.6	17.9	704
2001 AV ₇	2000 12 30.33274	06 54 41.64	+24 36 55.4	19.0	704	2001 AM ₈	2001 01 19.25738	07 24 25.06	+14 18 28.7	18.4	704
2001 AV ₇	2000 12 30.34813	06 54 40.94	+24 36 57.2	19.5	704	2001 AM ₈	2001 01 19.27298	07 24 24.17	+14 18 27.7	18.1	704
2001 AV ₇	2000 12 30.36332	06 54 40.02	+24 36 59.4	19.2	704	2001 AM ₈	2001 01 19.28949	07 24 23.25	+14 18 26.8	18.2	704
2001 AV ₇	2001 01 20.23199	06 36 51.16	+25 29 13.0	18.5	704	2001 AM ₈	2001 01 19.30519	07 24 22.36	+14 18 26.1	18.6	704
2001 AV ₇	2001 01 20.24726	06 36 50.45	+25 29 15.1	18.9	704	2001 AM ₈	2001 02 02.23593	07 13 07.83	+14 08 57.9	18.6	704
2001 AV ₇	2001 01 20.26325	06 36 49.83	+25 29 15.8	18.8	704	2001 AM ₈	2001 02 02.25073	07 13 07.19	+14 08 57.4	19.0	704
2001 AV ₇	2001 01 20.27852	06 36 49.20	+25 29 17.7	18.7	704	2001 AM ₈	2001 02 02.26556	07 13 06.59	+14 08 57.5	18.8	704
2001 AV ₇	2001 01 21.23289	06 36 11.07	+25 30 58.0	18.7	704	2001 AM ₈	2001 02 02.28038	07 13 05.85	+14 08 55.6	18.7	704
2001 AV ₇	2001 01 21.26317	06 36 09.88	+25 31 00.4	19.0	704	2001 AM ₈	2001 02 02.29520	07 13 05.27	+14 08 53.9	18.6	704
2001 AV ₇	2001 01 21.27961	06 36 09.11	+25 31 02.1	18.8	704	2001 AN ₈	2001 01 20.24601	07 24 52.18	+16 53 01.4	18.9	704
2001 AV ₇	2001 01 21.29457	06 36 08.49	+25 31 03.1	19.0	704	2001 AN ₈	2001 01 20.28918	07 24 49.87	+16 53 16.6	18.7	704
2001 AX ₇	1998 03 29.28651	12 59 47.53	-10 37 51.8	19.5	704	2001 AN ₈	2001 01 20.30517	07 24 49.01	+16 53 23.4	19.1	704
2001 AX ₇	1998 03 29.30689	12 59 46.32	-10 37 45.2	19.1	704	2001 AO ₈	2001 01 20.24657	07 27 00.74	+16 40 40.2	18.4	704
2001 AX ₇	199										

2001 AZ ₈	2001 01 20.30574	07 30 56.11	+16 04 38.8	19.1	704	2001 AW ₉	2001 01 21.27054	06 52 56.94	+23 54 44.8	18.8	704
2001 AZ ₈	2001 01 20.32235	07 30 55.20	+16 04 47.2	19.2	704	2001 AW ₉	2001 01 21.28124	06 52 56.38	+23 54 43.6	18.4	704
2001 AA ₉	2001 01 20.24685	07 31 57.10	+14 50 28.4	18.6	704	2001 AW ₉	2001 01 21.28582	06 52 56.05	+23 54 42.4	19.1	704
2001 AA ₉	2001 01 20.27309	07 31 55.47	+14 50 30.7	18.9	704	2001 AW ₉	2001 01 21.29625	06 52 55.52	+23 54 41.7	18.9	704
2001 AA ₉	2001 01 20.29013	07 31 54.23	+14 50 32.6	18.0	704	2001 AZ ₉	2001 01 20.24880	07 49 55.76	+16 16 06.3	18.5	704
2001 AA ₉	2001 01 20.30653	07 31 53.12	+14 50 33.4	18.1	704	2001 AZ ₉	2001 01 20.27509	07 49 54.08	+16 16 13.2	18.5	704
2001 AA ₉	2001 01 20.32262	07 31 52.06	+14 50 33.9	18.7	704	2001 AZ ₉	2001 01 20.29209	07 49 53.00	+16 16 16.1	18.0	704
2001 AA ₉	2001 01 21.24001	07 30 52.85	+14 51 53.9	18.4	704	2001 AZ ₉	2001 01 20.30863	07 49 51.93	+16 16 20.3	18.2	704
2001 AA ₉	2001 01 21.25520	07 30 51.85	+14 51 55.6	19.4	704	2001 AZ ₉	2001 01 20.32469	07 49 50.89	+16 16 23.3	19.0	704
2001 AA ₉	2001 01 21.28541	07 30 49.87	+14 51 57.3	18.7	704	2001 AZ ₉	2001 02 02.23892	07 38 05.80	+17 02 54.1	18.3	704
2001 AA ₉	2001 01 21.30051	07 30 48.87	+14 51 59.8	19.1	704	2001 AZ ₉	2001 02 02.25371	07 38 05.08	+17 02 57.1	19.4	704
2001 AA ₉	2001 02 02.23675	07 19 13.07	+15 11 12.1	18.0	704	2001 AZ ₉	2001 02 02.26855	07 38 04.33	+17 03 00.1	19.1	704
2001 AA ₉	2001 02 02.25154	07 19 12.29	+15 11 13.2	18.5	704	2001 AZ ₉	2001 02 02.28337	07 38 03.61	+17 03 02.5	18.4	704
2001 AA ₉	2001 02 02.26637	07 19 11.49	+15 11 15.4	18.7	704	2001 AZ ₉	2001 02 02.29819	07 38 02.87	+17 03 06.4	18.5	704
2001 AA ₉	2001 02 02.28120	07 19 10.73	+15 11 16.7	18.3	704	2001 AB ₁₀	2001 01 04.29764	07 19 37.86	+24 03 49.3	19.3	704
2001 AD ₉	2000 12 17.46589	07 23 20.85	+20 33 45.5	19.5 V	691	2001 AB ₁₀	2001 01 04.30536	07 19 37.43	+24 03 49.1	18.8	704
2001 AD ₉	2000 12 17.48954	07 23 19.57	+20 33 48.9	19.6 V	691	2001 AB ₁₀	2001 01 04.32028	07 19 36.53	+24 03 50.2	19.1	704
2001 AD ₉	2000 12 17.51264	07 23 18.33	+20 33 52.4	19.8 V	691	2001 AB ₁₀	2001 01 04.32786	07 19 35.98	+24 03 53.0	19.2	704
2001 AD ₉	2001 01 21.23329	06 45 48.10	+22 16 29.5	19.1	704	2001 AB ₁₀	2001 01 04.33504	07 19 35.62	+24 03 51.6	18.8	704
2001 AD ₉	2001 01 21.26395	06 45 46.28	+22 16 32.7	19.4	704	2001 AB ₁₀	2001 01 04.34298	07 19 35.07	+24 03 52.6	19.3	704
2001 AD ₉	2001 01 21.28002	06 45 45.26	+22 16 35.2	19.3	704	2001 AB ₁₀	2001 01 04.34980	07 19 34.74	+24 03 53.5	19.2	704
2001 AE ₉	2001 01 21.26488	06 49 58.87	+23 00 58.6	19.2	704	2001 AB ₁₀	2001 01 04.35809	07 19 34.13	+24 03 54.4	19.1	704
2001 AE ₉	2001 01 21.28083	06 49 57.90	+23 00 57.7	19.2	704	2001 AB ₁₀	2001 01 04.36457	07 19 33.76	+24 03 53.9	19.1	704
2001 AE ₉	2001 01 21.29584	06 49 57.08	+23 00 56.8	19.1	704	2001 AD ₁₀	1991 10 13.44864	02 00 12.83	+10 09 28.2	19.9 V	691
2001 AJ ₉	1996 08 19.40949	22 30 32.60	-08 38 15.3	19.0 V	566	2001 AD ₁₀	1991 10 13.47096	02 00 11.66	+10 09 22.1	691	
2001 AJ ₉	1996 08 19.41988	22 30 32.05	-08 38 20.8	18.9 V	566	2001 AD ₁₀	1991 10 13.49341	02 00 10.48	+10 09 16.4	691	
2001 AJ ₉	1996 08 19.43029	22 30 31.52	-08 38 25.9	18.4 V	566	2001 AD ₁₀	1995 09 26.34631	00 42 42.45	+02 03 18.2	19.3 V	691
2001 AJ ₉	1996 09 18.57959	22 06 23.79	-12 51 12.7		327	2001 AD ₁₀	1995 09 26.36712	00 42 41.35	+02 03 11.4	691	
2001 AJ ₉	1996 09 18.58892	22 06 23.45	-12 51 15.6		327	2001 AD ₁₀	1995 09 26.38811	00 42 40.27	+02 03 04.8	691	
2001 AJ ₉	1996 09 18.59933	22 06 23.05	-12 51 19.8	19.1 V	327	2001 AD ₁₀	1999 09 14.21362	23 25 34.67	-06 22 06.5	19.7	704
2001 AJ ₉	1998 04 03.27010	10 27 11.61	+11 44 53.5	19.8 V	691	2001 AD ₁₀	1999 09 14.23941	23 25 33.39	-06 22 14.2	20.0	704
2001 AJ ₉	1998 04 03.29241	10 27 10.96	+11 44 58.9	19.5 V	691	2001 AD ₁₀	1999 09 14.25243	23 25 32.63	-06 22 18.7	19.7	704
2001 AJ ₉	1998 04 03.31754	10 27 10.36	+11 45 04.1	19.6 V	691	2001 AD ₁₀	2000 12 20.35358	07 35 58.19	+22 33 05.8	19.7 V	691
2001 AJ ₉	2000 12 19.61330	08 07 46.53	+13 22 28.6	19.7	608	2001 AD ₁₀	2000 12 20.37607	07 35 57.10	+22 33 09.3	19.8 V	691
2001 AJ ₉	2000 12 19.62376	08 07 46.04	+13 22 29.7	19.5	608	2001 AD ₁₀	2000 12 20.39850	07 35 55.98	+22 33 13.1	19.7 V	691
2001 AJ ₉	2000 12 19.63418	08 07 45.63	+13 22 31.3	19.4	608	2001 AD ₁₀	2000 12 29.42308	07 27 53.80	+22 57 30.9	19.5 V	691
2001 AJ ₉	2001 01 20.27337	07 36 50.07	+15 37 12.2	18.3	704	2001 AD ₁₀	2000 12 29.44604	07 27 52.43	+22 57 34.6	19.3 V	691
2001 AJ ₉	2001 01 20.29042	07 36 48.89	+15 37 18.5	18.1	704	2001 AD ₁₀	2000 12 29.46882	07 27 51.07	+22 57 38.2	19.4 V	691
2001 AJ ₉	2001 01 20.30684	07 36 47.82	+15 37 23.9	18.5	704	2001 AD ₁₀	2001 01 20.23498	07 05 47.82	+23 50 11.5	18.8	704
2001 AK ₉	2000 12 19.61330	08 06 27.91	+13 08 47.0	19.2	608	2001 AD ₁₀	2001 01 20.25100	07 05 46.84	+23 50 13.8	19.4	704
2001 AK ₉	2000 12 19.62376	08 06 27.57	+13 08 48.6	19.6	608	2001 AD ₁₀	2001 01 20.26624	07 05 45.91	+23 50 15.4	19.2	704
2001 AK ₉	2000 12 19.63418	08 06 27.24	+13 08 50.0	20.0	608	2001 AD ₁₀	2001 01 20.28152	07 05 45.01	+23 50 16.7	19.0	704
2001 AK ₉	2001 01 20.27449	07 43 42.74	+15 00 59.8	18.4	704	2001 AD ₁₀	2001 01 20.29656	07 05 44.11	+23 50 18.9	19.1	704
2001 AK ₉	2001 01 20.29153	07 43 41.81	+15 01 05.0	18.5	704	2001 AD ₁₀	2001 01 21.23588	07 04 51.25	+23 52 01.6	18.8	704
2001 AK ₉	2001 01 20.30807	07 43 41.03	+15 01 08.9	18.2	704	2001 AD ₁₀	2001 01 21.26665	07 04 49.45	+23 52 05.5	19.4	704
2001 AP ₉	1997 01 10.46688	09 19 56.60	+13 02 58.2	19.4 V	691	2001 AD ₁₀	2001 01 21.28260	07 04 48.52	+23 52 08.1	18.8	704
2001 AP ₉	1997 01 10.48848	09 19 55.76	+13 03 06.7	19.2 V	691	2001 AE ₁₀	2001 01 21.29761	07 04 47.70	+23 52 09.8	18.9	704
2001 AP ₉	1997 01 10.51024	09 19 54.93	+13 03 14.8	19.2 V	691	2001 AE ₁₀	2000 10 01.42494	07 10 10.94	+20 06 31.8	19.8	704
2001 AP ₉	2000 12 19.61970	08 13 19.45	+12 28 46.2	19.5	608	2001 AE ₁₀	2000 10 01.43597	07 10 11.66	+20 06 31.6	20.3	704
2001 AP ₉	2000 12 19.63017	08 13 19.06	+12 28 47.8	19.6	608	2001 AE ₁₀	2000 10 01.45941	07 10 13.10	+20 06 29.2	19.9	704
2001 AP ₉	2000 12 19.64066	08 13 18.72	+12 28 50.3	19.3	608	2001 AE ₁₀	2000 11 29.49926	07 42 00.87	+19 21 48.3	19.6 V	691
2001 AP ₉	2001 01 19.24466	07 48 03.38	+15 15 09.3	18.3	704	2001 AE ₁₀	2000 11 29.52119	07 42 00.59	+19 21 49.7	19.5 V	691
2001 AP ₉	2001 01 19.25976	07 48 02.47	+15 15 16.3	18.1	704	2001 AE ₁₀	2000 11 29.54323	07 42 00.31	+19 21 51.3	19.3 V	691
2001 AP ₉	2001 01 19.27535	07 48 01.54	+15 15 22.8	18.1	704	2001 AE ₁₀	2000 12 21.40585	07 31 45.64	+20 07 09.5	18.9	704
2001 AP ₉	2001 01 19.29188	07 48 00.62	+15 15 29.0	18.3	704	2001 AE ₁₀	2000 12 21.42111	07 31 44.91	+20 07 10.9	18.6	704
2001 AP ₉	2001 01 20.27449	07 47 04.28	+15 22 04.7	18.3	704	2001 AE ₁₀	2000 12 21.43638	07 31 44.26	+20 07 13.2	19.4	704
2001 AP ₉	2001 01 20.29153	07 47 03.33	+15 22 11.4	18.2	704	2001 AE ₁₀	2001 01 20.23484	07 06 24.35	+21 39 29.8	18.1	704
2001 AP ₉	2001 01 20.30807	07 47 02.30	+15 22 19.0	18.5	704	2001 AE ₁₀	2001 01 20.25086	07 06 23.56	+21 39 34.0	18.7	704
2001 AP ₉	2001 01 20.32402	07 47 01.38	+15 22 25.0	18.6	704	2001 AE ₁₀	2001 01 20.26610	07 06 22.76	+21 39 35.3	18.7	704
2001 AP ₉	2001 02 02.23878	07 35 30.32	+16 49 38.1	18.8	704	2001 AE ₁₀	2001 01 20.28138	07 06 22.00	+21 39 38.5	18.3	704
2001 AP ₉	2001 02 02.26841	07 35 28.84	+16 49 50.7	19.0	704	2001 AE ₁₀	2001 01 20.29643	07 06 21.23	+21 39 40.9	18.3	704
2001 AP ₉	2001 02 02.28324	07 35 28.12	+16 49 55.8	18.5	704	2001 AE ₁₀	2001 01 21.23574	07 05 35.62	+21 42 25.3	18.2	704
2001 AP ₉	2001 02 02.29806	07 35 27.35	+16 50 01.1	18.7	704	2001 AE ₁₀	2001 01 21.25072	07 05 34.86	+21 42 28.1	18.7	704
2001 AR ₉	2000 12 19.61970	08 13 07.38	+12 38 24.0	20.5	608	2001 AE ₁₀	2001 01 21.26651	07 05 34.10	+21 42 30.9	18.2	704
2001 AR ₉	2000 12 19.63017	08 13 07.03	+12 38 23.2	20.3	608	2001 AE ₁₀	2001 01 21.28246	07 05 33.31	+21 42 34.0	18.2	704
2001 AR ₉	2000 12 19.64066	08 13 06.65	+12 38 22.7	20.2	608	2001 AE ₁₀	2001 01 21.29747	07 05 32.53	+21 42 36.5	18.1	704
2001 AS ₉	2000 11 25.43651	08 19 14.90	+13 37 40.5	18.9 R	699	2001 AG ₁₀	1999 10 09.25764	03 06 46.59	+01 06 37.0	18.8	704
2001 AS ₉	2000 11 25.46174	08 19 14.72	+13 37 36.7		699	2001 AG ₁₀	1999 10 09.27307	03 06 46.06	+01 06 32.5	19.2	704
2001 AS ₉	2000 11 25.48698	08 19 14.48	+13 37 34.8		699	2001 AG ₁₀	1999 10 09.28863	03 06 45.54	+01 06 26.3	18.7	704
2001 AS ₉	2000 11 25.51225	08 19 14.42	+13 37 31.9		699	2001 AG ₁₀	1999 10 09.30409	03 06 45.13	+01 06 21.6	18.9	70

2001 AH ₁₀	2001 01 19.35643	07 57 28.81	+13 20 23.2	19.5	704	2001 AY ₁₀	2001 02 02.28460	07 47 40.07	+16 02 00.3	18.4	704
2001 AH ₁₀	2001 01 24.47058	07 52 52.36	+13 19 30.4	18.7	608	2001 AY ₁₀	2001 02 02.29942	07 47 39.23	+16 02 01.5	19.0	704
2001 AH ₁₀	2001 01 24.48142	07 52 51.81	+13 19 30.7	19.0	608	2001 AZ ₁₀	2001 02 02.24027	07 51 53.73	+18 13 22.6	18.3	704
2001 AH ₁₀	2001 01 24.49246	07 52 51.18	+13 19 30.6	18.9	608	2001 AZ ₁₀	2001 02 02.25507	07 51 52.78	+18 13 28.7	18.8	704
2001 AH ₁₀	2001 02 02.26950	07 45 32.01	+13 20 49.9	19.2	704	2001 AZ ₁₀	2001 02 02.26990	07 51 51.95	+18 13 33.7	18.6	704
2001 AH ₁₀	2001 02 02.28433	07 45 31.32	+13 20 50.0	19.1	704	2001 AZ ₁₀	2001 02 02.28473	07 51 51.03	+18 13 41.2	18.5	704
2001 AH ₁₀	2001 02 02.29915	07 45 30.67	+13 20 50.0	19.0	704	2001 AZ ₁₀	2001 02 02.29955	07 51 50.12	+18 13 47.5	18.8	704
2001 AJ ₁₀	2001 01 19.27615	08 01 13.20	+15 52 13.8	18.3 R	699	2001 AZ ₁₀	2001 02 03.24239	07 50 55.59	+18 20 22.9	18.4	704
2001 AJ ₁₀	2001 01 19.29807	08 01 12.05	+15 52 22.6		699	2001 AZ ₁₀	2001 02 03.25737	07 50 54.72	+18 20 28.8	18.5	704
2001 AJ ₁₀	2001 01 19.32005	08 01 10.95	+15 52 31.1		699	2001 AZ ₁₀	2001 02 03.27236	07 50 53.84	+18 20 35.6	18.7	704
2001 AJ ₁₀	2001 01 19.34205	08 01 09.79	+15 52 39.5		699	2001 AZ ₁₀	2001 02 03.28737	07 50 52.92	+18 20 41.3	18.7	704
2001 AJ ₁₀	2001 01 20.32683	08 00 20.67	+15 58 58.8	18.3	704	2001 AZ ₁₀	2001 02 03.30281	07 50 52.04	+18 20 46.7	17.9	704
2001 AJ ₁₀	2001 01 20.34202	08 00 19.93	+15 59 04.8	18.4	704	2001 AA ₁₁	2001 01 04.29777	07 28 01.41	+23 45 02.5	19.1	704
2001 AJ ₁₀	2001 01 20.35929	08 00 19.00	+15 59 11.3	18.1	704	2001 AA ₁₁	2001 01 04.31288	07 28 00.57	+23 45 04.5	19.7	704
2001 AJ ₁₀	2001 01 20.37429	08 00 18.31	+15 59 16.5	18.3	704	2001 AA ₁₁	2001 01 04.32799	07 27 59.65	+23 45 07.9	19.1	704
2001 AJ ₁₀	2001 01 20.38971	08 00 17.49	+15 59 22.9	18.1	704	2001 AA ₁₁	2001 01 21.23683	07 12 55.56	+24 20 28.1	18.8	704
2001 AJ ₁₀	2001 02 01.24919	07 50 46.73	+17 16 04.4	18.9 V f	691	2001 AA ₁₁	2001 01 21.25180	07 12 54.74	+24 20 28.2	19.7	704
2001 AJ ₁₀	2001 02 01.28372	07 50 45.14	+17 16 18.3	19.2 V	691	2001 AA ₁₁	2001 01 21.26779	07 12 53.99	+24 20 30.6	19.4	704
2001 AJ ₁₀	2001 02 01.31627	07 50 43.61	+17 16 30.6	18.9 V	691	2001 AA ₁₁	2001 01 21.28355	07 12 53.14	+24 20 32.3	19.3	704
2001 AL ₁₀	2000 12 06.41624	07 44 07.92	+20 50 46.2	20.4 V	691	2001 AA ₁₁	2001 01 21.29856	07 12 52.43	+24 20 34.1	19.5	704
2001 AL ₁₀	2000 12 06.43845	07 44 07.56	+20 50 49.3	20.4 V	691	2001 AE ₁₁	2001 01 19.29729	08 06 26.52	+12 48 04.8	19.0 R	699
2001 AL ₁₀	2000 12 06.46078	07 44 07.15	+20 50 51.9	20.6 V	691	2001 AE ₁₁	2001 01 19.31927	08 06 25.39	+12 48 08.0		699
2001 AL ₁₀	2000 12 28.37267	07 30 37.22	+21 57 25.8	19.9 V	691	2001 AE ₁₁	2001 01 19.34128	08 06 24.18	+12 48 12.5		699
2001 AL ₁₀	2000 12 28.40659	07 30 35.24	+21 57 33.3	19.8 V	691	2001 AE ₁₁	2001 01 19.36332	08 06 23.08	+12 48 16.2		699
2001 AL ₁₀	2000 12 28.43254	07 30 33.72	+21 57 39.0	19.9 V	691	2001 AE ₁₁	2001 02 02.24095	07 54 43.78	+13 30 20.1	18.7	704
2001 AL ₁₀	2001 01 20.23498	07 07 48.45	+23 19 02.0	19.1	704	2001 AE ₁₁	2001 02 02.25575	07 54 43.04	+13 30 23.9	18.8	704
2001 AL ₁₀	2001 01 20.25100	07 07 47.55	+23 19 05.5	19.8	704	2001 AE ₁₁	2001 02 02.27059	07 54 42.36	+13 30 25.9	18.9	704
2001 AL ₁₀	2001 01 20.29656	07 07 44.77	+23 19 13.8	19.6	704	2001 AE ₁₁	2001 02 02.28541	07 54 41.61	+13 30 29.4	18.4	704
2001 AL ₁₀	2001 01 21.23588	07 06 53.81	+23 22 01.4	19.2	704	2001 AE ₁₁	2001 02 02.30024	07 54 40.89	+13 30 32.2	18.7	704
2001 AL ₁₀	2001 01 21.26665	07 06 52.08	+23 22 07.5	19.6	704	2001 AG ₁₁	2000 11 25.44677	08 23 38.76	+11 48 52.7	18.9 R	699
2001 AL ₁₀	2001 01 21.28260	07 06 51.10	+23 22 09.8	19.7	704	2001 AG ₁₁	2000 11 25.47201	08 23 39.83	+11 48 46.0		699
2001 AL ₁₀	2001 01 21.29761	07 06 50.33	+23 22 12.5	19.3	704	2001 AG ₁₁	2000 11 25.49725	08 23 40.92	+11 48 38.8		699
2001 AM ₁₀	1998 05 23.21671	13 45 04.75	-14 39 51.2	19.8 V	691	2001 AG ₁₁	2000 11 25.52255	08 23 41.97	+11 48 33.4		699
2001 AM ₁₀	1998 05 23.23854	13 45 04.17	-14 39 44.1	20.1 V	691	2001 AG ₁₁	2001 01 04.29896	08 23 31.49	+11 45 06.8	18.2	704
2001 AM ₁₀	1998 05 30.18148	13 42 14.54	-14 02 18.6	20.9 V	691	2001 AG ₁₁	2001 01 04.31408	08 23 30.82	+11 45 10.4	18.5	704
2001 AM ₁₀	1998 05 30.22030	13 42 13.72	-14 02 07.5	20.0 V	691	2001 AG ₁₁	2001 01 04.31900	08 23 30.60	+11 45 12.4	18.2	704
2001 AM ₁₀	1998 05 30.26534	13 42 12.91	-14 01 54.6	20.2 V	691	2001 AG ₁₁	2001 01 04.32919	08 23 30.17	+11 45 14.7	18.3	704
2001 AM ₁₀	2001 01 06.29084	08 05 23.31	+12 14 43.3	18.3	704	2001 AG ₁₁	2001 01 04.33384	08 23 29.95	+11 45 16.7	18.4	704
2001 AM ₁₀	2001 01 06.30592	08 05 22.40	+12 14 42.8	19.0	704	2001 AG ₁₁	2001 01 04.34431	08 23 29.51	+11 45 19.2	18.1	704
2001 AM ₁₀	2001 01 06.32104	08 05 21.47	+12 14 41.9	18.8	704	2001 AG ₁₁	2001 01 04.34860	08 23 29.26	+11 45 20.0	18.3	704
2001 AM ₁₀	2001 01 19.32483	07 51 55.24	+12 19 28.5	19.8	704	2001 AG ₁₁	2001 01 04.35942	08 23 28.84	+11 45 23.6	18.1	704
2001 AM ₁₀	2001 01 19.34079	07 51 54.17	+12 19 30.2	18.8	704	2001 AG ₁₁	2001 01 04.36336	08 23 28.63	+11 45 24.7	18.0	704
2001 AM ₁₀	2001 01 19.35629	07 51 53.12	+12 19 31.4	19.4	704	2001 AG ₁₁	2001 01 19.29729	08 11 16.10	+13 10 32.5	16.9 R	699
2001 AM ₁₀	2001 02 02.23973	07 38 26.65	+12 41 51.1	18.7	704	2001 AG ₁₁	2001 01 19.31927	08 11 14.82	+13 10 42.2		699
2001 AM ₁₀	2001 02 02.26936	07 38 25.02	+12 41 54.1	18.7	704	2001 AG ₁₁	2001 01 19.34128	08 11 13.65	+13 10 50.7		699
2001 AM ₁₀	2001 02 02.28419	07 38 24.24	+12 41 56.5	18.7	704	2001 AG ₁₁	2001 01 19.36332	08 11 12.35	+13 10 57.9		699
2001 AM ₁₀	2001 02 02.29901	07 38 23.48	+12 41 58.5	18.6	704	2001 AG ₁₁	2001 01 20.32854	08 10 21.59	+13 17 28.4	18.1	704
2001 AN ₁₀	2001 01 20.23498	07 09 49.58	+23 52 36.2	18.7	704	2001 AG ₁₁	2001 01 20.34369	08 10 20.80	+13 17 33.6	17.6	704
2001 AN ₁₀	2001 01 20.25100	07 09 48.56	+23 52 41.9	19.6	704	2001 AG ₁₁	2001 01 20.36107	08 10 19.80	+13 17 40.7	18.1	704
2001 AN ₁₀	2001 01 20.26624	07 09 47.59	+23 52 47.7	19.3	704	2001 AG ₁₁	2001 01 20.37609	08 10 18.97	+13 17 46.9	17.5	704
2001 AN ₁₀	2001 01 20.28152	07 09 46.69	+23 52 54.7	19.3	704	2001 AG ₁₁	2001 01 20.39139	08 10 18.16	+13 17 52.6	18.2	704
2001 AN ₁₀	2001 01 20.29656	07 09 45.70	+23 52 59.5	19.1	704	2001 AG ₁₁	2001 02 02.24082	07 59 57.00	+14 47 20.8	18.5	704
2001 AN ₁₀	2001 01 21.23588	07 08 49.59	+23 59 17.9	19.2	704	2001 AG ₁₁	2001 02 02.25562	07 59 56.32	+14 47 27.0	18.3	704
2001 AN ₁₀	2001 01 21.25085	07 08 48.60	+23 59 22.8	19.7	704	2001 AG ₁₁	2001 02 02.27045	07 59 55.61	+14 47 33.4	18.3	704
2001 AN ₁₀	2001 01 21.26665	07 08 47.64	+23 59 29.4	19.3	704	2001 AG ₁₁	2001 02 02.28528	07 59 54.98	+14 47 39.3	18.3	704
2001 AN ₁₀	2001 01 21.28260	07 08 46.65	+23 59 36.2	19.3	704	2001 AG ₁₁	2001 02 02.30010	07 59 54.34	+14 47 45.4	18.2	704
2001 AN ₁₀	2001 01 21.29761	07 08 45.70	+23 59 42.3	19.0	704	2001 AH ₁₁	1999 12 08.32342	05 38 10.47	+20 31 52.2	18.8	704
2001 AP ₁₀	2001 01 20.34230	07 59 03.17	+13 45 31.7	18.0	704	2001 AH ₁₁	1999 12 08.33590	05 38 10.00	+20 31 51.6	19.6	704
2001 AP ₁₀	2001 01 20.35957	07 59 02.17	+13 45 35.2	17.9	704	2001 AH ₁₁	1999 12 08.34837	05 38 09.61	+20 31 50.6	19.8	704
2001 AP ₁₀	2001 01 20.37456	07 59 01.19	+13 45 39.0	17.4	704	2001 AH ₁₁	1999 12 08.36081	05 38 09.23	+20 31 50.1	19.2	704
2001 AP ₁₀	2001 01 20.38999	07 59 00.20	+13 45 43.4	17.8	704	2001 AH ₁₁	2000 01 05.23374	05 22 14.98	+20 05 45.1	19.8	704
2001 AP ₁₀	2001 02 02.23946	07 46 49.71	+14 43 22.6	18.6	704	2001 AH ₁₁	2000 01 05.24838	05 22 14.59	+20 05 44.9	20.3	704
2001 AP ₁₀	2001 02 02.25426	07 46 48.91	+14 43 28.0	18.4	704	2001 AH ₁₁	2000 01 05.27761	05 22 13.63	+20 05 42.8	19.6	704
2001 AP ₁₀	2001 02 02.26909	07 46 48.11	+14 43 31.8	18.6	704	2001 AH ₁₁	2001 01 19.28554	08 16 54.71	+13 27 22.6	18.1 R	699
2001 AP ₁₀	2001 02 02.28392	07 46 47.30	+14 43 35.8	18.4	704	2001 AH ₁₁	2001 01 19.30750	08 16 53.96	+13 27 25.7		699
2001 AP ₁₀	2001 02 02.29874	07 46 46.52	+14 43 40.4	18.4	704	2001 AH ₁₁	2001 01 19.32948	08 16 53.21	+13 27 27.3		699
2001 AQ ₁₀	2001 01 19.29729	08 07 49.17	+13 48 11.1	18.5 R	699	2001 AH ₁₁	2001 01 19.35151	08 16 52.46	+13 27 29.9		699
2001 AQ ₁₀	2001 01 19.31927	08 07 48.32	+13 48 11.4		699	2001 AJ ₁₁	2001 01 21.23642	07 16 37.73	+19 35 13.9	18.8	704
2001 AQ ₁₀	2001 01 19.34128	08 07 47.46	+13 48 11.6		699	2001 AJ ₁₁	2001 01 21.25139	07 16 36.78	+19 35 13.0	19.9	704
2001 AQ ₁₀	2001 01 19.36332	08 07 46.65	+13 48 12.9		699	2001 AJ ₁₁	2001 01 21.26738	07 16 3			

2001 FEB. 8

M.P.S. 25555

2001 AP ₁₁	2001 02 02.30010	07 59 26.78	+15 36 25.8	18.5	704	2001 AK ₁₂	2001 01 21.32020	07 29 13.84	+20 11 03.2	19.0	704
2001 AQ ₁₁	2001 01 05.29934	08 28 33.55	+13 27 02.5	18.6	704	2001 AK ₁₂	2001 01 21.33535	07 29 12.90	+20 11 03.0	19.1	704
2001 AQ ₁₁	2001 01 05.31470	08 28 32.82	+13 27 05.4	18.5	704	2001 AK ₁₂	2001 01 21.35050	07 29 11.92	+20 10 59.8	18.7	704
2001 AQ ₁₁	2001 01 05.33016	08 28 32.13	+13 27 08.4	19.2	704	2001 AK ₁₂	2001 01 21.36564	07 29 10.93	+20 10 59.2	19.1	704
2001 AQ ₁₁	2001 01 05.34555	08 28 31.38	+13 27 11.8	19.0	704	2001 AM ₁₂	1999 09 07.41594	00 47 12.57	-02 42 07.4	19.8	704
2001 AQ ₁₁	2001 02 02.24177	08 05 41.92	+14 58 06.8	18.1	704	2001 AM ₁₂	1999 09 07.42734	00 47 12.11	-02 42 14.1	20.1	704
2001 AQ ₁₁	2001 02 02.25657	08 05 41.14	+14 58 10.2	18.3	704	2001 AM ₁₂	1999 09 07.43870	00 47 11.73	-02 42 19.8	20.3	704
2001 AQ ₁₁	2001 02 02.27140	08 05 40.46	+14 58 13.1	18.6	704	2001 AM ₁₂	1999 09 07.45001	00 47 11.15	-02 42 25.9	19.8	704
2001 AQ ₁₁	2001 02 02.28623	08 05 39.76	+14 58 16.8	17.9	704	2001 AM ₁₂	1999 10 08.25084	00 22 06.15	-06 53 55.2	18.8	704
2001 AQ ₁₁	2001 02 02.30105	08 05 39.05	+14 58 20.2	17.7	704	2001 AM ₁₂	1999 10 08.26628	00 22 05.33	-06 54 00.9	19.0	704
2001 AS ₁₁	2001 01 15.32087	08 20 07.90	+12 47 08.6	16.0	704	2001 AM ₁₂	1999 10 08.28174	00 22 04.57	-06 54 07.9	19.1	704
2001 AS ₁₁	2001 01 15.33641	08 20 06.95	+12 47 11.3	16.4	704	2001 AM ₁₂	1999 10 08.29730	00 22 03.69	-06 54 14.2	18.9	704
2001 AS ₁₁	2001 01 15.35196	08 20 06.00	+12 47 12.3	16.2	704	2001 AM ₁₂	1999 10 08.31274	00 22 02.91	-06 54 19.7	19.0	704
2001 AS ₁₁	2001 01 15.36752	08 20 05.01	+12 47 15.1	16.2	704	2001 AM ₁₂	2001 01 20.34493	08 21 31.41	+15 16 17.4	18.1	704
2001 AS ₁₁	2001 02 02.24136	08 02 17.64	+13 32 05.3	19.0	704	2001 AM ₁₂	2001 01 20.36163	08 21 30.39	+15 16 23.9	18.3	704
2001 AS ₁₁	2001 02 02.25616	08 02 16.88	+13 32 08.5	18.5	704	2001 AM ₁₂	2001 01 20.37665	08 21 29.39	+15 16 30.8	18.4	704
2001 AS ₁₁	2001 02 02.27099	08 02 16.00	+13 32 09.8	19.1	704	2001 AM ₁₂	2001 01 20.39203	08 21 28.40	+15 16 35.9	18.3	704
2001 AS ₁₁	2001 02 02.28582	08 02 15.16	+13 32 12.8	18.6	704	2001 AM ₁₂	2001 01 22.30943	08 19 30.25	+15 29 05.4	18.4	704
2001 AS ₁₁	2001 02 02.30064	08 02 14.39	+13 32 15.3	18.9	704	2001 AM ₁₂	2001 01 22.32458	08 19 29.26	+15 29 12.3	18.4	704
2001 AT ₁₁	2001 01 21.23751	07 21 58.12	+22 06 39.6	18.9	704	2001 AM ₁₂	2001 01 22.33966	08 19 28.32	+15 29 17.5	18.8	704
2001 AT ₁₁	2001 01 21.28423	07 21 55.03	+22 06 50.5	19.1	704	2001 AM ₁₂	2001 01 22.37054	08 19 26.46	+15 29 31.5	19.0	704
2001 AT ₁₁	2001 01 21.29924	07 21 53.93	+22 06 53.3	19.4	704	2001 AM ₁₂	2001 01 24.31314	08 17 25.94	+15 42 19.2	18.6	704
2001 AU ₁₁	2000 12 31.32391	07 44 57.03	+20 59 26.6	19.6 V	691	2001 AM ₁₂	2001 01 24.32830	08 17 24.90	+15 42 25.4	19.0	704
2001 AU ₁₁	2000 12 31.35272	07 44 55.62	+20 59 29.9	19.7 V	691	2001 AM ₁₂	2001 01 24.34421	08 17 23.89	+15 42 31.8	19.8	704
2001 AU ₁₁	2000 12 31.37622	07 44 54.47	+20 59 32.5	19.8 V	691	2001 AM ₁₂	2001 01 24.36110	08 17 22.74	+15 42 38.0	19.3	704
2001 AU ₁₁	2001 01 21.25261	07 27 18.09	+21 38 26.3	19.6	704	2001 AM ₁₂	2001 01 24.37613	08 17 21.91	+15 42 44.4	18.8	704
2001 AU ₁₁	2001 01 21.26908	07 27 17.20	+21 38 28.7	19.2	704	2001 AM ₁₂	2001 02 01.23916	08 09 20.69	+16 35 15.2	18.6 R	699
2001 AU ₁₁	2001 01 21.29937	07 27 15.59	+21 38 30.8	19.0	704	2001 AM ₁₂	2001 02 01.28614	08 09 17.84	+16 35 35.3		699
2001 AW ₁₁	2001 01 19.27694	08 15 15.86	+16 25 30.0	17.5 R	699	2001 AM ₁₂	2001 02 01.33590	08 09 14.67	+16 35 55.0		699
2001 AW ₁₁	2001 01 19.29886	08 15 14.73	+16 25 38.4		699	2001 AM ₁₂	2001 02 01.38317	08 09 11.80	+16 36 12.9		699
2001 AW ₁₁	2001 01 19.32084	08 15 13.52	+16 25 49.2		699	2001 AM ₁₂	2001 02 02.25671	08 08 20.50	+16 42 01.3	18.5	704
2001 AW ₁₁	2001 01 19.34285	08 15 12.42	+16 25 59.8		699	2001 AM ₁₂	2001 02 02.27154	08 08 19.55	+16 42 08.4	19.1	704
2001 AW ₁₁	2001 01 20.30530	08 14 24.23	+16 33 30.9	17.5	704	2001 AM ₁₂	2001 02 02.28637	08 08 18.79	+16 42 12.2	19.5	704
2001 AW ₁₁	2001 01 20.32021	08 14 23.46	+16 33 37.5	18.5	704	2001 AM ₁₂	2001 02 02.30119	08 08 17.85	+16 42 19.0	18.4	704
2001 AW ₁₁	2001 01 20.33513	08 14 22.67	+16 33 44.8	18.6	704	2001 AN ₁₂	2001 01 05.53204	08 35 13.88	+14 18 13.5	19.0	608
2001 AW ₁₁	2001 01 20.35005	08 14 21.91	+16 33 52.4	18.7	704	2001 AN ₁₂	2001 01 05.54238	08 35 13.23	+14 18 14.0	19.0	608
2001 AW ₁₁	2001 01 20.36505	08 14 21.14	+16 33 58.5	18.4	704	2001 AN ₁₂	2001 01 05.55277	08 35 12.57	+14 18 14.0	19.1	608
2001 AW ₁₁	2001 01 21.30922	08 13 33.72	+16 41 23.5	18.3	704	2001 AP ₁₂	1995 04 08.39293	13 42 04.11	-02 44 08.4		691
2001 AW ₁₁	2001 01 21.32442	08 13 32.91	+16 41 31.1	18.7	704	2001 AP ₁₂	1995 04 08.41450	13 42 02.90	-02 43 59.1	20.3 V	691
2001 AW ₁₁	2001 01 21.33957	08 13 32.11	+16 41 38.3	18.7	704	2001 AP ₁₂	1995 04 08.43610	13 42 01.63	-02 43 50.0		691
2001 AW ₁₁	2001 01 21.35472	08 13 31.34	+16 41 45.2	18.5	704	2001 AP ₁₂	1995 04 27.21347	13 24 24.89	-00 43 34.2		691
2001 AW ₁₁	2001 01 21.36987	08 13 30.57	+16 41 52.3	19.0	704	2001 AP ₁₂	1995 04 27.23486	13 24 23.69	-00 43 27.4	20.4 V	691
2001 AW ₁₁	2001 02 03.24374	08 02 52.08	+18 23 36.4	18.0	704	2001 AP ₁₂	2001 01 24.31314	08 16 32.27	+15 54 00.3	18.9	704
2001 AW ₁₁	2001 02 03.25873	08 02 51.36	+18 23 43.5	18.4	704	2001 AP ₁₂	2001 01 24.32830	08 16 31.19	+15 54 05.2	19.0	704
2001 AW ₁₁	2001 02 03.27372	08 02 50.47	+18 23 50.7	18.9	704	2001 AP ₁₂	2001 01 24.34421	08 16 30.12	+15 54 11.4	19.0	704
2001 AW ₁₁	2001 02 03.28872	08 02 49.89	+18 23 56.8	18.4	704	2001 AP ₁₂	2001 01 24.36110	08 16 29.01	+15 54 17.9	19.2	704
2001 AW ₁₁	2001 02 03.30416	08 02 49.08	+18 24 04.0	18.0	704	2001 AP ₁₂	2001 01 24.37613	08 16 28.04	+15 54 24.0	19.4	704
2001 AX ₁₁	2001 01 14.99232	08 12 06.36	+16 14 29.9	19.2 V	049	2001 AP ₁₂	2001 02 02.24190	08 07 08.85	+16 52 03.7	18.5	704
2001 AX ₁₁	2001 01 15.00518	08 12 05.50	+16 14 33.6	18.8 V	049	2001 AP ₁₂	2001 02 02.25671	08 07 07.91	+16 52 08.5	19.1	704
2001 AX ₁₁	2001 01 15.01819	08 12 04.75	+16 14 35.3	19.2 V	049	2001 AP ₁₂	2001 02 02.27154	08 07 07.09	+16 52 14.1	19.1	704
2001 AX ₁₂	2001 01 19.25878	07 24 18.50	+24 32 52.6	19.1	704	2001 AP ₁₂	2001 02 02.28637	08 07 06.12	+16 52 20.8	19.0	704
2001 AA ₁₂	2001 01 19.27401	07 24 17.49	+24 32 55.0	19.4	704	2001 AP ₁₂	2001 02 02.30119	08 07 05.22	+16 52 26.7	19.4	704
2001 AA ₁₂	2001 01 19.28925	07 24 16.64	+24 32 58.5	19.1	704	2001 AS ₁₂	2001 01 19.28633	08 22 44.26	+12 07 21.1	18.0 R	699
2001 AA ₁₂	2001 01 19.30500	07 24 15.66	+24 33 01.3	18.9	704	2001 AS ₁₂	2001 01 19.30828	08 22 42.77	+12 07 30.7		699
2001 AA ₁₂	2001 01 19.32035	07 24 14.79	+24 33 04.6	19.5	704	2001 AS ₁₂	2001 01 19.33027	08 22 41.31	+12 07 40.2		699
2001 AA ₁₂	2001 01 21.25194	07 22 22.78	+24 38 48.5	19.4	704	2001 AS ₁₂	2001 01 19.35230	08 22 39.83	+12 07 49.6		699
2001 AA ₁₂	2001 01 21.26793	07 22 21.84	+24 38 52.3	19.3	704	2001 AS ₁₂	2001 01 20.34520	08 21 35.45	+12 15 08.5	18.2	704
2001 AA ₁₂	2001 01 21.28369	07 22 20.93	+24 38 55.7	19.3	704	2001 AS ₁₂	2001 01 20.36191	08 21 34.32	+12 15 15.7	18.4	704
2001 AA ₁₂	2001 01 21.29869	07 22 20.01	+24 38 57.2	19.4	704	2001 AS ₁₂	2001 01 20.37693	08 21 33.28	+12 15 21.9	18.3	704
2001 AB ₁₂	2000 11 27.43171	08 45 18.28	+16 46 23.8	19.5	704	2001 AS ₁₂	2001 01 21.31653	08 20 32.62	+12 22 20.1	18.8	704
2001 AB ₁₂	2000 11 27.44638	08 45 18.58	+16 46 19.2	19.1	704	2001 AS ₁₂	2001 01 21.33155	08 20 31.52	+12 22 26.9	18.4	704
2001 AB ₁₂	2000 11 27.46107	08 45 18.70	+16 46 15.2	19.3	704	2001 AS ₁₂	2001 01 21.34672	08 20 30.50	+12 22 33.6	18.4	704
2001 AB ₁₂	2000 11 27.49051	08 45 19.08	+16 46 06.3	19.7	704	2001 AS ₁₂	2001 01 21.36227	08 20 29.43	+12 22 40.8	18.6	704
2001 AB ₁₂	2001 01 19.29729	08 12 28.25	+14 44 59.7	17.8 R	699	2001 AS ₁₂	2001 01 21.37771	08 20 28.45	+12 22 47.3	18.5	704
2001 AB ₁₂	2001 01 19.31927	08 12 26.60	+14 44 58.9		699	2001 AS ₁₂	2001 01 22.30928	08 19 28.32	+12 29 44.2	18.3	704
2001 AB ₁₂	2001 01 19.34128	08 12 24.97	+14 44 59.7		699	2001 AS ₁₂	2001 01 22.32443	08 19 27.25	+12 29 52.3	18.4	704
2001 AB ₁₂	2001 01 19.36332	08 12 23.41	+14 44 59.2		699	2001 AS ₁₂	2001 01 22.33951	08 19 26.25	+12 29 58.3	18.1	704
2001 AB ₁₂	2001 01 20.34342	08 11 14.14	+14 45 01.0	17.8	704	2001 AS ₁₂	2001 01 22.37039	08 19 24.13	+12 30 12.8	18.4	704
2001 AB ₁₂	2001 01 20.37578	08 11 11.72	+14 45 01.3	18.9	704	2001 AS ₁₂	2001 02 02.24231	08 08 11.72	+13 52 50.4	18.5	704
2001 AB ₁₂	2001 01 20.39111	08 11 10.77	+14 45 00.7	18.2	704	2001 AS ₁₂	2001 02 02.25712	08 08			

2001 AV ₁₂	2001 02 02.27358	08 25 29.91	+12 56 01.7	18.4	704	2001 AG ₁₃	2001 01 24.23599	07 50 02.24	+25 51 23.0	18.0	704
2001 AV ₁₂	2001 02 02.28841	08 25 29.09	+12 56 03.4	18.0	704	2001 AG ₁₃	2001 01 24.25154	07 50 01.06	+25 51 39.1	17.8	704
2001 AV ₁₂	2001 02 02.30323	08 25 28.30	+12 56 04.5	18.4	704	2001 AG ₁₃	2001 01 24.25168	07 50 01.05	+25 51 38.2	17.6	704
2001 AX ₁₂	2001 01 21.27138	07 44 23.71	+20 59 11.6	19.5	704	2001 AG ₁₃	2001 01 24.26720	07 49 59.76	+25 51 54.0	19.1	704
2001 AX ₁₂	2001 01 21.28664	07 44 22.66	+20 59 12.8	19.4	704	2001 AG ₁₃	2001 01 24.26734	07 49 59.80	+25 51 53.5	18.6	704
2001 AX ₁₂	2001 01 21.30171	07 44 21.76	+20 59 13.0	19.2	704	2001 AG ₁₃	2001 01 24.28306	07 49 58.55	+25 52 10.0	18.5	704
2001 AX ₁₂	2001 01 21.30568	07 44 21.58	+20 59 14.0	19.3	704	2001 AG ₁₃	2001 01 24.28320	07 49 58.52	+25 52 09.4	18.8	704
2001 AX ₁₂	2001 01 21.33603	07 44 19.67	+20 59 17.3	19.5	704	2001 AG ₁₃	2001 01 24.29802	07 49 57.42	+25 52 24.3	18.5	704
2001 AX ₁₂	2001 01 21.35118	07 44 18.69	+20 59 19.4	19.5	704	2001 AG ₁₃	2001 01 24.29816	07 49 57.40	+25 52 24.2	17.7	704
2001 AX ₁₂	2001 01 21.36633	07 44 17.76	+20 59 21.3	19.6	704	2001 AG ₁₃	2001 01 25.23723	07 48 47.17	+26 07 43.5	18.5	704
2001 AZ ₁₂	2000 12 23.45802	08 08 44.66	+20 27 56.5	19.8 V	691	2001 AG ₁₃	2001 01 25.25215	07 48 46.12	+26 07 57.7	18.2	704
2001 AZ ₁₂	2000 12 23.48068	08 08 43.78	+20 27 58.6	19.5 V	691	2001 AG ₁₃	2001 01 25.26713	07 48 44.90	+26 08 13.0	18.0	704
2001 AZ ₁₂	2000 12 23.50276	08 08 42.94	+20 28 00.6	19.7 V	691	2001 AG ₁₃	2001 01 25.28368	07 48 43.65	+26 08 29.3	17.8	704
2001 AZ ₁₂	2000 12 30.30530	08 04 02.62	+20 39 35.8	19.3	704	2001 AG ₁₃	2001 01 25.29881	07 48 42.52	+26 08 43.7	18.1	704
2001 AZ ₁₂	2000 12 30.32021	08 04 02.12	+20 39 38.1	19.8	704	2001 AG ₁₃	2001 02 03.25820	07 37 59.08	+28 27 19.7	18.8	704
2001 AZ ₁₂	2000 12 30.33518	08 04 01.30	+20 39 39.6	19.8	704	2001 AG ₁₃	2001 02 03.27314	07 37 57.91	+28 27 32.9	18.6	704
2001 AZ ₁₂	2000 12 30.34997	08 04 00.64	+20 39 41.5	19.4	704	2001 AG ₁₃	2001 02 03.28789	07 37 56.86	+28 27 45.7	18.3	704
2001 AZ ₁₂	2000 12 30.36473	08 04 00.05	+20 39 43.7	19.3	704	2001 AG ₁₃	2001 02 03.30251	07 37 55.86	+28 27 58.7	18.4	704
2001 AZ ₁₂	2001 01 20.30271	07 46 15.63	+21 19 51.9	18.1	704	2001 AJ ₁₃	2001 01 20.34803	08 47 33.19	+12 19 58.3	17.3	704
2001 AZ ₁₂	2001 01 20.31762	07 46 14.88	+21 19 52.7	19.5	704	2001 AJ ₁₃	2001 01 20.36469	08 47 32.26	+12 20 02.0	17.2	704
2001 AZ ₁₂	2001 01 20.33253	07 46 14.08	+21 19 55.0	19.1	704	2001 AJ ₁₃	2001 01 20.37972	08 47 31.43	+12 20 05.4	17.3	704
2001 AZ ₁₂	2001 01 20.34746	07 46 13.12	+21 19 55.9	19.8	704	2001 AJ ₁₃	2001 01 20.39513	08 47 30.53	+12 20 08.4	17.1	704
2001 AZ ₁₂	2001 01 21.25640	07 45 25.24	+21 21 33.4	19.2	704	2001 AJ ₁₃	2001 02 01.24850	08 36 29.30	+13 11 18.2	16.8 R	699
2001 AZ ₁₂	2001 01 21.27138	07 45 24.52	+21 21 35.0	18.9	704	2001 AJ ₁₃	2001 02 01.29617	08 36 26.46	+13 11 32.2		699
2001 AZ ₁₂	2001 01 21.28664	07 45 23.69	+21 21 37.4	18.6	704	2001 AJ ₁₃	2001 02 01.34535	08 36 23.61	+13 11 46.2		699
2001 AZ ₁₂	2001 01 21.30171	07 45 22.87	+21 21 39.3	18.9	704	2001 AJ ₁₃	2001 02 01.39282	08 36 20.82	+13 11 59.9		699
2001 AZ ₁₂	2001 01 21.30663	07 45 22.58	+21 21 40.1	18.5	704	2001 AJ ₁₃	2001 02 02.24489	08 35 33.95	+13 16 06.1	17.8	704
2001 AZ ₁₂	2001 01 21.32183	07 45 21.81	+21 21 41.3	18.8	704	2001 AJ ₁₃	2001 02 02.25971	08 35 33.04	+13 16 10.0	17.8	704
2001 AZ ₁₂	2001 01 21.33698	07 45 20.93	+21 21 43.3	18.2	704	2001 AJ ₁₃	2001 02 02.27454	08 35 32.18	+13 16 14.0	18.1	704
2001 AZ ₁₂	2001 01 21.35213	07 45 20.13	+21 21 44.8	18.7	704	2001 AJ ₁₃	2001 02 02.28936	08 35 31.33	+13 16 18.6	17.8	704
2001 AZ ₁₂	2001 01 21.36727	07 45 19.29	+21 21 46.9	19.0	704	2001 AJ ₁₃	2001 02 02.30418	08 35 30.47	+13 16 22.2	18.0	704
2001 AA ₁₃	2001 01 15.22487	07 50 23.17	+20 30 23.7	19.4 V	691	2001 AJ ₁₃	2001 02 02.83823	08 35 01.39	+13 18 56.3	17.2	106
2001 AA ₁₃	2001 01 15.24745	07 50 21.61	+20 30 22.5	20.1 V	691	2001 AJ ₁₃	2001 02 02.86066	08 35 00.08	+13 19 02.8	17.5	106
2001 AA ₁₃	2001 01 15.26990	07 50 20.07	+20 30 21.8	19.5 V	691	2001 AJ ₁₃	2001 02 02.88301	08 34 58.83	+13 19 09.0	17.6	106
2001 AA ₁₃	2001 01 20.30244	07 44 50.35	+20 25 56.5	18.5	704	2001 AL ₁₃	2001 01 20.34803	08 48 24.48	+12 15 29.7	17.9	704
2001 AA ₁₃	2001 01 20.31735	07 44 49.38	+20 25 55.5	19.7	704	2001 AL ₁₃	2001 01 20.36469	08 48 23.61	+12 15 38.1	18.2	704
2001 AA ₁₃	2001 01 20.33226	07 44 48.26	+20 25 53.6	19.3	704	2001 AL ₁₃	2001 01 20.37972	08 48 22.82	+12 15 43.9	17.9	704
2001 AA ₁₃	2001 01 20.34719	07 44 47.41	+20 25 53.8	19.5	704	2001 AL ₁₃	2001 01 20.39513	08 48 22.04	+12 15 52.3	18.2	704
2001 AA ₁₃	2001 01 21.30635	07 43 45.70	+20 24 59.6	18.8	704	2001 AL ₁₃	2001 02 02.24476	08 37 23.65	+13 59 44.4	18.3	704
2001 AA ₁₃	2001 01 21.32155	07 43 44.65	+20 24 58.4	19.4	704	2001 AL ₁₃	2001 02 02.27440	08 37 22.08	+13 59 58.9	18.7	704
2001 AA ₁₃	2001 01 21.33671	07 43 43.62	+20 24 57.6	19.1	704	2001 AL ₁₃	2001 02 02.28923	08 37 21.24	+14 00 06.2	18.5	704
2001 AA ₁₃	2001 01 21.35186	07 43 42.62	+20 24 56.2	19.7	704	2001 AL ₁₃	2001 02 02.30405	08 37 20.48	+14 00 14.1	18.6	704
2001 AA ₁₃	2001 01 21.36700	07 43 41.61	+20 24 55.9	19.5	704	2001 AM ₁₃	1999 10 12.27491	03 08 38.07	+23 37 48.3	19.4	704
2001 AB ₁₃	2001 01 19.28710	08 35 05.00	+10 05 42.4	17.9 R	699	2001 AM ₁₃	1999 10 12.28860	03 08 37.50	+23 37 46.1	19.5	704
2001 AB ₁₃	2001 01 19.30907	08 35 03.71	+10 05 40.9		699	2001 AM ₁₃	1999 10 12.30224	03 08 36.94	+23 37 43.9	19.4	704
2001 AB ₁₃	2001 01 19.31427	08 35 03.38	+10 05 40.8	18.1	704	2001 AM ₁₃	1999 10 12.31639	03 08 36.34	+23 37 41.7	19.6	704
2001 AB ₁₃	2001 01 19.33025	08 35 02.33	+10 05 39.3	18.0	704	2001 AM ₁₃	1999 10 12.33004	03 08 35.73	+23 37 39.4	19.9	704
2001 AB ₁₃	2001 01 19.33106	08 35 02.32	+10 05 38.6		699	2001 AM ₁₃	1999 11 03.31598	02 49 47.30	+22 02 44.1	19.1	704
2001 AB ₁₃	2001 01 19.34563	08 35 01.36	+10 05 38.0	18.2	704	2001 AM ₁₃	1999 11 03.33211	02 49 46.27	+22 02 38.4	19.5	704
2001 AB ₁₃	2001 01 19.35307	08 35 00.93	+10 05 37.1		699	2001 AM ₁₃	1999 11 03.34821	02 49 45.39	+22 02 33.3	19.3	704
2001 AB ₁₃	2001 01 19.36122	08 35 00.41	+10 05 36.4	18.5	704	2001 AM ₁₃	1999 11 03.36429	02 49 44.39	+22 02 28.4	19.7	704
2001 AB ₁₃	2001 01 19.37649	08 34 59.47	+10 05 34.6	19.0	704	2001 AM ₁₃	1999 11 03.38036	02 49 43.46	+22 02 22.2	19.4	704
2001 AC ₁₃	2000 12 23.31788	08 57 31.53	+11 17 03.1	18.9 R	699	2001 AP ₁₃	2001 01 19.19834	08 03 16.78	+21 26 33.0	18.3 R	699
2001 AC ₁₃	2000 12 23.33812	08 57 31.18	+11 16 57.8		699	2001 AP ₁₃	2001 01 19.22024	08 03 15.49	+21 26 42.2		699
2001 AC ₁₃	2000 12 23.35839	08 57 30.86	+11 16 52.7		699	2001 AP ₁₃	2001 01 19.24214	08 03 14.15	+21 26 50.3		699
2001 AC ₁₃	2000 12 23.39960	08 57 30.16	+11 16 44.4		699	2001 AP ₁₃	2001 01 19.26402	08 03 12.87	+21 26 57.5		699
2001 AC ₁₃	2001 01 19.28710	08 39 46.56	+10 23 36.7	17.7 R	699	2001 AP ₁₃	2001 01 20.30435	08 02 13.07	+21 33 19.9	18.3	704
2001 AC ₁₃	2001 01 19.30907	08 39 45.16	+10 23 37.2		699	2001 AP ₁₃	2001 01 20.31926	08 02 12.15	+21 33 25.1	19.2	704
2001 AC ₁₃	2001 01 19.33106	08 39 43.86	+10 23 37.0		699	2001 AP ₁₃	2001 01 20.33417	08 02 11.29	+21 33 29.8	19.0	704
2001 AC ₁₃	2001 01 19.35307	08 39 42.48	+10 23 37.6		699	2001 AP ₁₃	2001 01 20.34910	08 02 10.45	+21 33 35.6	18.9	704
2001 AC ₁₃	2001 01 20.34761	08 38 43.47	+10 23 56.7	18.1	704	2001 AP ₁₃	2001 01 20.36410	08 02 09.55	+21 33 41.2	18.7	704
2001 AC ₁₃	2001 01 20.36427	08 38 42.38	+10 23 57.5	18.4	704	2001 AP ₁₃	2001 01 21.30826	08 01 15.36	+21 39 24.3	19.1	704
2001 AC ₁₃	2001 01 20.37930	08 38 41.51	+10 23 57.9	18.7	704	2001 AP ₁₃	2001 01 21.32346	08 01 14.54	+21 39 30.0	19.3	704
2001 AC ₁₃	2001 01 21.31624	08 37 45.53	+10 24 22.5	18.8	704	2001 AP ₁₃	2001 01 21.33861	08 01 13.61	+21 39 35.9	19.1	704
2001 AC ₁₃	2001 01 21.33126	08 37 44.59	+10 24 23.5	18.7	704	2001 AP ₁₃	2001 01 21.35377	08 01 12.68	+21 39 40.9	19.2	704
2001 AC ₁₃	2001 01 21.34643	08 37 43.63	+10 24 23.4	18.6	704	2001 AP ₁₃	2001 01 21.36891	08 01 11.82	+21 39 47.0	19.1	704
2001 AC ₁₃	2001 01 21.36198	08 37 42.66	+10 24 24.3	19.0	704	2001 AP ₁₃	2001 02 01.26140	07 51 04.68	+22 42 24.0	19.1 V	691
2001 AC ₁₃	2001 01 21.37741	08 37 41.63	+10 24 24.1	19.6	704	2001 AP ₁₃	2001 02 01.29457	07 51 02.88	+22 42 34.5	19.2 V	691
2001 AC ₁₃	2001 01 22.31045	08 36 45.53	+10 24 58.1	18.6	704	2001 AP ₁₃	2001 02 01.34007	07 51 00.40	+22 42 49.1	19.4 V	691
2001 AC ₁₃	2001 01 22.32563	08 36 44.51	+10 24 59.1	19.2	704	2001 AP ₁₃	2001 02 03.25805				

2001 FEB. 8

M.P.S. 25557

2001 AW ₁₃	2001 01 19.35805	08 02 17.91	+23 30 44.5	18.7	704	2001 AX ₁₄	2001 01 04.36196	08 37 09.60	+10 10 09.5	18.9	704
2001 AW ₁₃	2001 01 19.37344	08 02 16.76	+23 30 51.8	19.0	704	2001 AX ₁₄	2001 01 04.37754	08 37 08.90	+10 10 11.9	19.5	704
2001 AW ₁₃	2001 01 19.38884	08 02 15.61	+23 30 57.2	19.1	704	2001 AA ₁₅	2001 02 02.25862	08 17 45.96	+13 13 35.3	18.8	704
2001 AA ₁₄	2000 10 01.43928	07 21 53.01	+20 56 26.2	19.7	704	2001 AA ₁₅	2001 02 02.27345	08 17 44.89	+13 13 36.9	18.3	704
2001 AA ₁₄	2000 10 01.45168	07 21 54.30	+20 56 26.0	19.8	704	2001 AA ₁₅	2001 02 02.28827	08 17 43.90	+13 13 39.7	18.1	704
2001 AA ₁₄	2000 10 01.46281	07 21 55.39	+20 56 23.8	19.6	704	2001 AA ₁₅	2001 02 03.23567	08 16 41.17	+13 15 41.4	18.0	704
2001 AA ₁₄	2000 10 01.47432	07 21 56.63	+20 56 22.0	20.1	704	2001 AA ₁₅	2001 02 03.26618	08 16 39.18	+13 15 45.8	18.8	704
2001 AA ₁₄	2000 11 25.42707	08 28 35.68	+19 29 58.0	19.4 R	699	2001 AA ₁₅	2001 02 03.28106	08 16 38.14	+13 15 46.7	18.1	704
2001 AA ₁₄	2000 11 25.45229	08 28 36.45	+19 29 58.6		699	2001 AA ₁₅	2001 02 03.29570	08 16 37.12	+13 15 49.5	18.6	704
2001 AA ₁₄	2000 11 25.47753	08 28 37.17	+19 29 58.4		699	2001 AE ₁₅	1999 09 18.27015	23 20 00.62	-03 21 38.7	19.2 V	691
2001 AA ₁₄	2000 11 25.50278	08 28 37.97	+19 29 59.8		699	2001 AE ₁₅	1999 09 18.29243	23 19 59.49	-03 21 48.1	19.0 V	691
2001 AA ₁₄	2000 12 21.38174	08 31 09.21	+20 39 01.4	18.9	704	2001 AE ₁₅	1999 09 18.31327	23 19 58.45	-03 21 57.0	18.9 V	691
2001 AA ₁₄	2000 12 21.39698	08 31 08.75	+20 39 07.0	18.9	704	2001 AE ₁₅	2001 01 19.28868	08 59 46.12	+10 56 08.9	18.4 R	699
2001 AA ₁₄	2000 12 21.41224	08 31 08.34	+20 39 10.4	18.5	704	2001 AE ₁₅	2001 01 19.31063	08 59 44.94	+10 56 13.3		699
2001 AA ₁₄	2000 12 21.42749	08 31 07.94	+20 39 15.0	18.8	704	2001 AE ₁₅	2001 01 19.33262	08 59 43.78	+10 56 18.8		699
2001 AA ₁₄	2000 12 21.44277	08 31 07.62	+20 39 19.3	18.3	704	2001 AE ₁₅	2001 01 19.35466	08 59 42.63	+10 56 25.2		699
2001 AA ₁₄	2000 12 22.30149	08 30 47.51	+20 43 25.9	18.0 R	699	2001 AE ₁₅	2001 01 24.31284	08 55 23.35	+11 19 35.2	18.6	704
2001 AA ₁₄	2000 12 22.32580	08 30 46.85	+20 43 32.8		699	2001 AE ₁₅	2001 01 24.32800	08 55 22.51	+11 19 39.2	18.8	704
2001 AA ₁₄	2000 12 22.35020	08 30 46.15	+20 43 38.7		699	2001 AE ₁₅	2001 01 24.34391	08 55 21.67	+11 19 44.3	18.9	704
2001 AA ₁₄	2000 12 22.37465	08 30 45.53	+20 43 47.1		699	2001 AE ₁₅	2001 01 24.36081	08 55 20.71	+11 19 50.3	18.9	704
2001 AA ₁₄	2001 01 04.31026	08 22 31.43	+21 56 27.5	18.5	704	2001 AE ₁₅	2001 01 24.37583	08 55 19.87	+11 19 54.1	18.8	704
2001 AA ₁₄	2001 01 04.32537	08 22 30.67	+21 56 33.4	18.5	704	2001 AE ₁₅	2001 01 29.33624	08 50 48.98	+11 45 28.1	18.9	704
2001 AA ₁₄	2001 01 04.34049	08 22 29.80	+21 56 38.5	18.4	704	2001 AE ₁₅	2001 01 29.35095	08 50 48.14	+11 45 32.7	19.3	704
2001 AA ₁₄	2001 01 04.35560	08 22 29.00	+21 56 43.4	18.3	704	2001 AE ₁₅	2001 01 29.36601	08 50 47.25	+11 45 37.7	19.1	704
2001 AA ₁₄	2001 01 04.37071	08 22 28.19	+21 56 49.5	18.2	704	2001 AE ₁₅	2001 02 01.25219	08 48 08.79	+12 01 17.3	18.2 R	699
2001 AA ₁₄	2001 01 19.19834	08 07 56.22	+23 30 01.8	17.2 R	699	2001 AE ₁₅	2001 02 01.30012	08 48 06.07	+12 01 32.9		699
2001 AA ₁₄	2001 01 19.22024	08 07 54.77	+23 30 10.0		699	2001 AE ₁₅	2001 02 01.34916	08 48 03.23	+12 01 50.4		699
2001 AA ₁₄	2001 01 19.24214	08 07 53.32	+23 30 18.8		699	2001 AE ₁₅	2001 02 01.39663	08 48 00.58	+12 02 03.5		699
2001 AA ₁₄	2001 01 19.26402	08 07 51.87	+23 30 25.7		699	2001 AF ₁₅	2001 01 19.28868	08 57 28.68	+11 08 51.6	18.5 R	699
2001 AA ₁₄	2001 01 19.32679	08 07 47.56	+23 30 49.7	18.1	704	2001 AF ₁₅	2001 01 19.31063	08 57 27.67	+11 09 02.7		699
2001 AA ₁₄	2001 01 19.34295	08 07 46.48	+23 30 55.8	18.4	704	2001 AF ₁₅	2001 01 19.33262	08 57 26.59	+11 09 14.1		699
2001 AA ₁₄	2001 01 19.35833	08 07 45.40	+23 31 02.1	19.6	704	2001 AF ₁₅	2001 01 19.35466	08 57 25.57	+11 09 25.8		699
2001 AA ₁₄	2001 01 19.37371	08 07 44.44	+23 31 07.0	18.2	704	2001 AF ₁₅	2001 01 20.34873	08 56 40.38	+11 18 05.3	18.1	704
2001 AA ₁₄	2001 01 19.38911	08 07 43.42	+23 31 12.5	18.4	704	2001 AF ₁₅	2001 01 20.36539	08 56 39.51	+11 18 14.8	17.7	704
2001 AB ₁₄	2001 01 20.31980	08 08 15.89	+17 34 01.2	19.2	704	2001 AF ₁₅	2001 01 20.38047	08 56 38.78	+11 18 23.1	18.5	704
2001 AB ₁₄	2001 01 20.33472	08 08 15.21	+17 34 08.5	18.9	704	2001 AF ₁₅	2001 01 20.39583	08 56 38.04	+11 18 30.6	18.1	704
2001 AB ₁₄	2001 01 20.34964	08 08 14.38	+17 34 13.0	19.3	704	2001 AF ₁₅	2001 01 29.33596	08 49 26.33	+12 41 08.5	18.4	704
2001 AB ₁₄	2001 01 20.36464	08 08 13.65	+17 34 17.7	19.2	704	2001 AF ₁₅	2001 01 29.35067	08 49 25.53	+12 41 17.9	18.1	704
2001 AB ₁₄	2001 01 21.30799	08 07 25.02	+17 39 53.2	18.9	704	2001 AF ₁₅	2001 01 29.36573	08 49 24.78	+12 41 26.4	18.4	704
2001 AB ₁₄	2001 01 21.32319	08 07 24.18	+17 39 58.0	19.0	704	2001 AF ₁₅	2001 02 01.24751	08 47 01.36	+13 09 17.5	17.1 R	699
2001 AB ₁₄	2001 01 21.33834	08 07 23.40	+17 40 03.8	18.9	704	2001 AF ₁₅	2001 02 01.29526	08 46 58.92	+13 09 46.6		699
2001 AB ₁₄	2001 01 21.35350	08 07 22.55	+17 40 09.3	18.9	704	2001 AF ₁₅	2001 02 01.34439	08 46 56.34	+13 10 14.7		699
2001 AB ₁₄	2001 01 21.36864	08 07 21.74	+17 40 13.9	19.0	704	2001 AF ₁₅	2001 02 01.39183	08 46 53.89	+13 10 43.2		699
2001 AB ₁₄	2001 02 03.24279	07 56 43.99	+18 55 09.6	18.6	704	2001 AF ₁₅	2001 02 02.24626	08 46 11.66	+13 19 02.2	18.5	704
2001 AB ₁₄	2001 02 03.27277	07 56 42.56	+18 55 18.2	18.3	704	2001 AF ₁₅	2001 02 02.26107	08 46 10.87	+13 19 10.3	18.6	704
2001 AB ₁₄	2001 02 03.28777	07 56 41.91	+18 55 23.5	18.6	704	2001 AF ₁₅	2001 02 02.27590	08 46 10.11	+13 19 19.3	18.7	704
2001 AB ₁₄	2001 02 03.30321	07 56 41.17	+18 55 28.2	17.9	704	2001 AF ₁₅	2001 02 02.29073	08 46 09.33	+13 19 28.3	18.2	704
2001 AD ₁₄	2001 01 20.31966	08 07 09.71	+19 23 56.1	19.2	704	2001 AF ₁₅	2001 02 02.30555	08 46 08.55	+13 19 35.9	18.6	704
2001 AD ₁₄	2001 01 20.33458	08 07 08.79	+19 24 01.0	19.5	704	2001 AG ₁₅	2001 01 29.33679	08 56 29.84	+13 20 09.2	18.8	704
2001 AD ₁₄	2001 01 20.34950	08 07 07.83	+19 24 04.6	19.3	704	2001 AG ₁₅	2001 01 29.35150	08 56 29.13	+13 20 15.9	18.9	704
2001 AD ₁₄	2001 01 20.36450	08 07 06.95	+19 24 09.3	19.0	704	2001 AG ₁₅	2001 01 29.36657	08 56 28.28	+13 20 21.5	18.5	704
2001 AD ₁₄	2001 01 21.30813	08 06 11.25	+19 28 47.6	17.8	704	2001 AG ₁₅	2001 02 02.24694	08 53 23.10	+13 46 30.2	18.6	704
2001 AD ₁₄	2001 01 21.32333	08 06 10.30	+19 28 52.3	18.5	704	2001 AG ₁₅	2001 02 02.26176	08 53 22.31	+13 46 36.6	18.6	704
2001 AD ₁₄	2001 01 21.33848	08 06 09.35	+19 28 56.7	18.5	704	2001 AG ₁₅	2001 02 02.27659	08 53 21.52	+13 46 41.8	18.4	704
2001 AD ₁₄	2001 01 21.35363	08 06 08.43	+19 29 01.1	18.5	704	2001 AG ₁₅	2001 02 02.29142	08 53 20.79	+13 46 48.1	18.3	704
2001 AD ₁₄	2001 01 21.36878	08 06 07.49	+19 29 05.3	18.5	704	2001 AG ₁₅	2001 02 02.30623	08 53 20.03	+13 46 54.4	18.1	704
2001 AD ₁₄	2001 01 25.31422	08 02 16.70	+19 48 13.0	18.7	704	2001 AH ₁₅	2000 11 27.43470	09 11 41.48	+12 28 49.5	18.8	704
2001 AD ₁₄	2001 01 25.32965	08 02 15.74	+19 48 17.5	19.2	704	2001 AH ₁₅	2000 11 27.44937	09 11 42.00	+12 28 44.4	19.5	704
2001 AD ₁₄	2001 01 25.34460	08 02 14.84	+19 48 20.8	19.1	704	2001 AH ₁₅	2000 11 27.47882	09 11 43.16	+12 28 33.4	19.3	704
2001 AD ₁₄	2001 01 25.37524	08 02 12.94	+19 48 30.0	19.4	704	2001 AH ₁₅	2000 11 27.49351	09 11 43.72	+12 28 29.5	19.7	704
2001 AG ₁₄	2001 01 04.21999	07 01 28.12	+16 39 46.9	18.1	704	2001 AH ₁₅	2000 12 22.41008	09 19 28.46	+10 33 16.5	19.0 R	699
2001 AG ₁₄	2001 01 04.22205	07 01 28.03	+16 39 47.2	18.0	704	2001 AH ₁₅	2000 12 22.43369	09 19 28.34	+10 33 14.0		699
2001 AG ₁₄	2001 01 04.23652	07 01 27.14	+16 39 50.2	18.1	704	2001 AH ₁₅	2000 12 22.45727	09 19 28.16	+10 33 08.2		699
2001 AG ₁₄	2001 01 04.23720	07 01 27.11	+16 39 50.7	18.3	704	2001 AH ₁₅	2000 12 22.48347	09 19 28.05	+10 33 03.6		699
2001 AG ₁₄	2001 01 04.26751	07 01 25.14	+16 39 58.1	18.4	704	2001 AH ₁₅	2001 01 19.28868	09 05 30.14	+10 05 15.8	17.6 R	699
2001 AG ₁₄	2001 01 04.27374	07 01 24.77	+16 39 59.6	17.9	704	2001 AH ₁₅	2001 01 19.31063	09 05 28.90	+10 05 17.4		699
2001 AG ₁₄	2001 01 04.28969	07 01 23.71	+16 40 03.4	18.0	704	2001 AH ₁₅	2001 01 19.33262	09 05 27.65	+10 05 19.1		699
2001 AQ ₁₄	2001 01 20.23321	06 49 49.99	+22 47 59.0	19.0	704	2001 AH ₁₅	2001 01 19.35466	09 05 26.42	+10 05 20.6		699
2001 AQ ₁₄	2001 01 20.24923	06 49 49.01	+22 48 02.5	19.4	704	2001 AH ₁₅	2001 01 20.33399	09 04 33.52	+10 06 34.8	18.2	704
2001 AQ ₁₄	2001 01 20.26447	06 49 48.10	+22 48 08.6	18.7	704	2001 AH ₁₅	2001 01 20.34971	09 04 32.72	+10 06 36.3	18.0	704
2001 AQ ₁₄											

2001 AK ₁₅	2001 01 19.33247	09 01 33.17	+07 04 05.8	19.3	704	2001 AP ₁₅	2001 02 01.35202	09 06 04.89	+07 44 07.7	17.5	704
2001 AK ₁₅	2001 01 19.34775	09 01 32.23	+07 04 02.2	18.7	704	2001 AP ₁₅	2001 02 01.36730	09 06 04.08	+07 44 11.4	17.6	704
2001 AK ₁₅	2001 01 19.36332	09 01 31.17	+07 03 59.2	18.8	704	2001 AQ ₁₅	2001 01 19.29180	09 21 16.49	+08 52 57.4	17.6 R	699
2001 AK ₁₅	2001 01 19.38008	09 01 30.08	+07 03 56.6	19.0	704	2001 AQ ₁₅	2001 01 19.31378	09 21 15.69	+08 53 04.8		699
2001 AL ₁₅	2001 01 19.31797	09 09 13.37	+07 36 25.3	18.8	704	2001 AQ ₁₅	2001 01 19.33576	09 21 14.85	+08 53 12.3		699
2001 AL ₁₅	2001 01 19.33417	09 09 12.49	+07 36 27.4	18.8	704	2001 AQ ₁₅	2001 01 19.35780	09 21 14.05	+08 53 20.1		699
2001 AL ₁₅	2001 01 19.36487	09 09 10.75	+07 36 27.7	19.0	704	2001 AQ ₁₅	2001 01 20.35152	09 20 35.92	+08 58 44.7	18.7	704
2001 AL ₁₅	2001 01 19.38162	09 09 09.87	+07 36 30.3	19.1	704	2001 AQ ₁₅	2001 01 20.36819	09 20 35.26	+08 58 50.1	18.2	704
2001 AL ₁₅	2001 01 21.60012	09 07 08.93	+07 39 42.2	19.0	608	2001 AQ ₁₅	2001 01 20.38331	09 20 34.69	+08 58 56.3	18.6	704
2001 AL ₁₅	2001 01 21.61123	09 07 08.27	+07 39 42.7	19.3	608	2001 AQ ₁₅	2001 01 20.39874	09 20 34.03	+08 59 00.1	18.6	704
2001 AL ₁₅	2001 01 21.62211	09 07 07.64	+07 39 45.0	19.0	608	2001 AQ ₁₅	2001 01 29.30729	09 14 20.33	+09 53 14.1	18.0	704
2001 AL ₁₅	2001 01 31.31835	08 57 35.24	+08 02 21.6	18.8	704	2001 AQ ₁₅	2001 01 29.33844	09 14 18.78	+09 53 26.7	18.5	704
2001 AL ₁₅	2001 01 31.33327	08 57 34.39	+08 02 22.8	18.6	704	2001 AQ ₁₅	2001 01 29.35315	09 14 18.19	+09 53 33.4	18.0	704
2001 AL ₁₅	2001 01 31.34819	08 57 33.48	+08 02 25.9	18.5	704	2001 AQ ₁₅	2001 01 31.31929	09 12 49.76	+10 06 39.2	18.2	704
2001 AL ₁₅	2001 01 31.37803	08 57 31.53	+08 02 31.5	18.3	704	2001 AQ ₁₅	2001 01 31.33422	09 12 49.05	+10 06 44.7	17.9	704
2001 AL ₁₅	2001 02 01.32153	08 56 33.92	+08 05 25.1	18.6	704	2001 AQ ₁₅	2001 01 31.34914	09 12 48.36	+10 06 50.4	18.1	704
2001 AL ₁₅	2001 02 01.33631	08 56 32.95	+08 05 27.4	18.1	704	2001 AQ ₁₅	2001 01 31.36406	09 12 47.69	+10 06 57.1	17.8	704
2001 AL ₁₅	2001 02 01.35091	08 56 32.03	+08 05 30.1	17.9	704	2001 AQ ₁₅	2001 01 31.37898	09 12 46.95	+10 07 02.5	17.8	704
2001 AL ₁₅	2001 02 01.36619	08 56 31.13	+08 05 33.0	17.7	704	2001 AQ ₁₅	2001 02 01.86344	09 11 39.51	+10 17 08.8	17.7	106
2001 AM ₁₅	2001 01 19.31797	09 12 20.64	+07 44 55.0	18.8	704	2001 AQ ₁₅	2001 02 01.88074	09 11 38.74	+10 17 16.4	17.8	106
2001 AM ₁₅	2001 01 19.33417	09 12 19.91	+07 44 54.7	18.9	704	2001 AQ ₁₅	2001 02 01.89742	09 11 37.94	+10 17 22.6	18.2	106
2001 AM ₁₅	2001 01 19.36487	09 12 18.50	+07 44 55.9	18.8	704	2001 AR ₁₅	2001 01 31.31985	09 15 33.76	+07 04 26.1	18.6	704
2001 AM ₁₅	2001 01 19.38162	09 12 17.73	+07 44 56.5	18.8	704	2001 AR ₁₅	2001 01 31.33477	09 15 33.00	+07 04 25.4	18.6	704
2001 AM ₁₅	2001 01 31.31862	09 02 32.16	+08 00 37.4	18.4	704	2001 AR ₁₅	2001 01 31.34970	09 15 32.13	+07 04 27.2	18.7	704
2001 AM ₁₅	2001 01 31.33354	09 02 31.25	+08 00 39.2	18.3	704	2001 AR ₁₅	2001 01 31.36461	09 15 31.26	+07 04 30.0	19.0	704
2001 AM ₁₅	2001 01 31.34846	09 02 30.54	+08 00 41.0	18.2	704	2001 AR ₁₅	2001 01 31.37954	09 15 30.34	+07 04 29.4	18.7	704
2001 AM ₁₅	2001 01 31.36338	09 02 29.73	+08 00 43.3	18.1	704	2001 AR ₁₅	2001 02 01.33838	09 14 36.54	+07 05 45.5	18.0	704
2001 AM ₁₅	2001 01 31.37831	09 02 28.95	+08 00 45.5	18.0	704	2001 AR ₁₅	2001 02 01.35300	09 14 35.65	+07 05 46.2	17.7	704
2001 AM ₁₅	2001 02 01.32180	09 01 40.59	+08 02 40.0	18.4	704	2001 AR ₁₅	2001 02 01.36827	09 14 34.78	+07 05 47.5	18.2	704
2001 AM ₁₅	2001 02 01.33659	09 01 39.75	+08 02 41.7	17.9	704	2001 AS ₁₅	2000 11 27.43728	09 35 33.10	+11 11 57.8	19.2	704
2001 AM ₁₅	2001 02 01.35118	09 01 38.96	+08 02 42.3	17.7	704	2001 AS ₁₅	2000 11 27.46672	09 35 34.29	+11 11 43.5	19.5	704
2001 AM ₁₅	2001 02 01.36647	09 01 38.17	+08 02 44.8	18.5	704	2001 AS ₁₅	2000 11 27.48141	09 35 34.85	+11 11 37.2	19.6	704
2001 AN ₁₅	1999 10 02.16085	21 32 55.96	-16 38 56.7	19.5 V	691	2001 AS ₁₅	2000 11 27.49609	09 35 35.55	+11 11 29.5	19.7	704
2001 AN ₁₅	1999 10 02.18326	21 32 55.59	-16 39 00.7	20.4 V	691	2001 AS ₁₅	2001 01 24.39146	09 30 01.53	+06 32 19.9	18.3	704
2001 AN ₁₅	1999 10 02.20514	21 32 55.24	-16 39 02.8	19.8 V	691	2001 AS ₁₅	2001 01 24.40791	09 30 00.56	+06 32 18.4	19.1	704
2001 AN ₁₅	2000 12 22.41008	09 21 46.39	+11 37 39.1	18.2 R	699	2001 AS ₁₅	2001 01 24.42302	09 29 59.81	+06 32 18.8	19.2	704
2001 AN ₁₅	2000 12 22.43369	09 21 46.64	+11 37 40.7		699	2001 AS ₁₅	2001 01 24.45329	09 29 58.08	+06 32 17.6	19.0	704
2001 AN ₁₅	2000 12 22.45727	09 21 46.77	+11 37 43.9		699	2001 AS ₁₅	2001 01 31.32107	09 23 32.55	+06 31 52.6	18.3	704
2001 AN ₁₅	2000 12 22.48347	09 21 46.83	+11 37 45.2		699	2001 AS ₁₅	2001 01 31.33600	09 23 31.69	+06 31 53.5	18.2	704
2001 AN ₁₅	2001 01 20.31063	09 11 20.82	+13 48 42.9	17.7	704	2001 AS ₁₅	2001 01 31.35092	09 23 30.75	+06 31 53.4	18.2	704
2001 AN ₁₅	2001 01 20.32554	09 11 20.11	+13 48 49.4	18.7	704	2001 AS ₁₅	2001 01 31.36584	09 23 29.83	+06 31 54.1	18.3	704
2001 AN ₁₅	2001 01 20.34046	09 11 19.38	+13 48 55.8	18.2	704	2001 AS ₁₅	2001 01 31.38076	09 23 28.94	+06 31 54.1	18.2	704
2001 AN ₁₅	2001 01 20.35538	09 11 18.60	+13 49 02.0	18.3	704	2001 AS ₁₅	2001 02 01.30999	09 22 34.65	+06 32 22.3	18.1	704
2001 AN ₁₅	2001 01 20.37038	09 11 17.85	+13 49 08.7	18.2	704	2001 AS ₁₅	2001 02 01.32471	09 22 33.73	+06 32 22.3	18.4	704
2001 AN ₁₅	2001 01 21.31454	09 10 33.03	+13 56 08.8	17.8	704	2001 AS ₁₅	2001 02 01.33959	09 22 32.82	+06 32 22.3	18.4	704
2001 AN ₁₅	2001 01 21.32975	09 10 32.24	+13 56 15.4	17.8	704	2001 AS ₁₅	2001 02 01.35422	09 22 31.92	+06 32 24.2	17.7	704
2001 AN ₁₅	2001 01 21.34490	09 10 31.46	+13 56 22.2	17.7	704	2001 AS ₁₅	2001 02 01.36937	09 22 31.02	+06 32 23.7	17.7	704
2001 AN ₁₅	2001 01 21.36005	09 10 30.69	+13 56 28.8	17.8	704	2001 AT ₁₅	2001 01 21.37939	09 41 04.78	+12 54 40.8	19.2	704
2001 AN ₁₅	2001 01 21.37520	09 10 29.94	+13 56 35.5	18.2	704	2001 AT ₁₅	2001 01 21.39443	09 41 04.23	+12 55 04.3	19.4	704
2001 AN ₁₅	2001 01 29.30217	09 03 40.42	+14 58 47.0	17.3	704	2001 AT ₁₅	2001 01 21.40945	09 41 03.75	+12 55 27.5	18.9	704
2001 AN ₁₅	2001 01 29.31709	09 03 39.56	+14 58 54.2	18.0	704	2001 AT ₁₅	2001 01 21.42446	09 41 03.17	+12 55 50.8	18.9	704
2001 AN ₁₅	2001 01 29.33199	09 03 38.69	+14 59 02.3	18.1	704	2001 AT ₁₅	2001 01 21.43948	09 41 02.58	+12 56 14.2	19.3	704
2001 AN ₁₅	2001 01 29.34694	09 03 37.87	+14 59 09.4	17.2	704	2001 AT ₁₅	2001 01 29.30532	09 35 59.45	+16 28 02.4	18.2	704
2001 AN ₁₅	2001 01 29.36184	09 03 37.00	+14 59 16.2	17.2	704	2001 AT ₁₅	2001 01 29.33513	09 35 58.01	+16 28 52.8	18.4	704
2001 AN ₁₅	2001 02 01.24655	09 01 00.54	+15 22 44.8	17.4 R	699	2001 AT ₁₅	2001 01 29.35008	09 35 57.34	+16 29 17.1	18.7	704
2001 AN ₁₅	2001 02 01.29433	09 00 57.80	+15 23 08.4		699	2001 AT ₁₅	2001 01 29.36498	09 35 56.60	+16 29 41.6	18.3	704
2001 AN ₁₅	2001 02 01.34349	09 00 54.97	+15 23 32.0		699	2001 AT ₁₅	2001 01 31.37061	09 34 26.07	+17 25 17.9	18.6 V	691
2001 AN ₁₅	2001 02 01.39087	09 00 52.23	+15 23 55.1		699	2001 AT ₁₅	2001 01 31.41186	09 34 24.01	+17 26 26.6	18.5 V	691
2001 AN ₁₅	2001 02 02.24708	09 00 05.95	+15 30 54.2	17.3	704	2001 AT ₁₅	2001 01 31.45497	09 34 21.89	+17 27 38.2	18.3 V	691
2001 AN ₁₅	2001 02 02.26189	09 00 05.10	+15 31 01.6	17.4	704	2001 AT ₁₅	2001 02 01.32603	09 33 41.61	+17 51 50.9	18.5	704
2001 AN ₁₅	2001 02 02.27672	09 00 04.25	+15 31 08.8	17.3	704	2001 AT ₁₅	2001 02 01.34099	09 33 40.79	+17 52 15.3	18.0	704
2001 AN ₁₅	2001 02 02.29155	09 00 03.39	+15 31 15.8	17.5	704	2001 AT ₁₅	2001 02 01.35585	09 33 40.07	+17 52 40.0	17.8	704
2001 AN ₁₅	2001 02 02.30637	09 00 02.57	+15 31 23.0	17.4	704	2001 AT ₁₅	2001 02 01.37071	09 33 39.32	+17 53 04.8	17.9	704
2001 AN ₁₅	2001 02 03.25199	08 59 11.08	+15 39 06.1	19.0	704	2001 AT ₁₅	2001 02 01.38556	09 33 38.57	+17 53 29.2	18.2	704
2001 AN ₁₅	2001 02 03.26677	08 59 10.41	+15 39 12.7	18.5	704	2001 AT ₁₅	2001 02 03.31440	09 32 06.47	+18 47 04.8	18.1	704
2001 AN ₁₅	2001 02 03.28165	08 59 09.53	+15 39 20.8	18.7	704	2001 AT ₁₅	2001 02 03.32940	09 32 05.69	+18 47 29.1	18.6	704
2001 AN ₁₅	2001 02 03.29629	08 59 08.69	+15 39 27.3	18.1	704	2001 AT ₁₅	2001 02 03.34424	09 32 04.89	+18 47 53.7	18.5	704
2001 AO ₁₅	2000 12 22.41008	09 25 34.36	+11 20 06.2	19.1 R	699	2001 AT ₁₅	2001 02 03.35909	09 32 04.12	+18 48 18.6	18.4	704
2001 AO ₁₅	2000 12 22.43369	09 25 34.05	+11 20 07.8		699	2001 AT ₁₅	2001 02 03.37394	09 32 03.37	+18 48 42.8	18.1	704
2001 AO ₁₅	2000 12 22.45727	09 25 33.70	+11 20 08.0		699	2001 AU ₁₅	2001				

2001 AY ₁₅	1992 12 26.44249	08 56 45.97	+14 03 29.2	19.1 V	691	2001 AZ ₁₅	2001 01 21.37799	08 18 20.83	+16 18 21.8	18.3	704
2001 AY ₁₅	1992 12 26.46864	08 56 45.09	+14 03 31.7		691	2001 AZ ₁₅	2001 01 22.30943	08 17 14.86	+16 20 27.8	17.9	704
2001 AY ₁₅	1992 12 26.49489	08 56 44.16	+14 03 35.5		691	2001 AZ ₁₅	2001 01 22.32458	08 17 13.73	+16 20 29.3	18.0	704
2001 AY ₁₅	1998 04 21.29163	14 00 35.23	-09 30 15.8	20.0	704	2001 AZ ₁₅	2001 01 22.33966	08 17 12.62	+16 20 31.1	18.1	704
2001 AY ₁₅	1998 04 21.33199	14 00 32.82	-09 30 04.0	19.6	704	2001 AZ ₁₅	2001 01 22.37054	08 17 10.41	+16 20 35.4	17.6	704
2001 AY ₁₅	1998 04 21.35215	14 00 31.90	-09 29 57.0	19.9	704	2001 AZ ₁₅	2001 01 24.31314	08 14 53.58	+16 25 00.6	18.0	704
2001 AY ₁₅	1998 04 21.37288	14 00 30.49	-09 29 49.1	20.0	704	2001 AZ ₁₅	2001 01 24.32830	08 14 52.51	+16 25 02.5	18.1	704
2001 AY ₁₅	2001 01 04.29852	08 37 21.54	+15 11 31.6	18.5	704	2001 AZ ₁₅	2001 01 24.34421	08 14 51.35	+16 25 04.5	18.1	704
2001 AY ₁₅	2001 01 04.30445	08 37 21.24	+15 11 32.4	18.4	704	2001 AZ ₁₅	2001 01 24.36110	08 14 50.12	+16 25 06.7	18.1	704
2001 AY ₁₅	2001 01 04.31364	08 37 20.79	+15 11 35.1	18.8	704	2001 AZ ₁₅	2001 01 24.37613	08 14 49.01	+16 25 08.8	18.0	704
2001 AY ₁₅	2001 01 04.31929	08 37 20.46	+15 11 35.5	19.0	704	2001 AZ ₁₅	2001 01 29.24196	08 09 15.77	+16 36 06.9	18.0	704
2001 AY ₁₅	2001 01 04.32876	08 37 19.95	+15 11 37.9	18.3	704	2001 AZ ₁₅	2001 01 29.27150	08 09 13.72	+16 36 11.4	17.6	704
2001 AY ₁₅	2001 01 04.33413	08 37 19.70	+15 11 39.0	18.9	704	2001 AZ ₁₅	2001 01 29.30081	08 09 11.67	+16 36 15.0	18.0	704
2001 AY ₁₅	2001 01 04.34387	08 37 19.14	+15 11 41.7	18.5	704	2001 AZ ₁₅	2001 02 01.25863	08 05 59.15	+16 42 42.7	18.1 R	699
2001 AY ₁₅	2001 01 04.34889	08 37 18.84	+15 11 41.8	19.4	704	2001 AZ ₁₅	2001 02 01.30720	08 05 55.93	+16 42 49.4		699
2001 AY ₁₅	2001 01 04.35898	08 37 18.34	+15 11 44.4	18.0	704	2001 AZ ₁₅	2001 02 01.35579	08 05 52.76	+16 42 55.4		699
2001 AY ₁₅	2001 01 04.36365	08 37 18.10	+15 11 45.5	18.9	704	2001 AZ ₁₅	2001 02 01.40329	08 05 49.59	+16 43 01.7		699
2001 AY ₁₅	2001 01 05.53094	08 36 17.75	+15 15 51.0	18.2	608	2001 AZ ₁₅	2001 02 02.25630	08 04 56.19	+16 44 49.9	18.7	704
2001 AY ₁₅	2001 01 05.54142	08 36 17.18	+15 15 53.2	18.3	608	2001 AZ ₁₅	2001 02 02.27113	08 04 55.32	+16 44 52.5	18.3	704
2001 AY ₁₅	2001 01 05.55178	08 36 16.60	+15 15 55.6	18.2	608	2001 AZ ₁₅	2001 02 02.28596	08 04 54.41	+16 44 54.3	18.3	704
2001 AY ₁₅	2001 01 20.30612	08 21 51.28	+16 16 13.0	17.7	704	2001 AZ ₁₅	2001 02 02.30078	08 04 53.46	+16 44 56.3	18.4	704
2001 AY ₁₅	2001 01 20.32103	08 21 50.30	+16 16 16.4	18.7	704	2001 AC ₁₆	2000 11 27.43158	08 44 28.82	+14 59 51.9	19.2	704
2001 AY ₁₅	2001 01 20.33595	08 21 49.32	+16 16 20.7	18.8	704	2001 AC ₁₆	2000 11 27.44625	08 44 29.23	+14 59 49.2	19.9	704
2001 AY ₁₅	2001 01 20.35087	08 21 48.35	+16 16 24.3	18.6	704	2001 AC ₁₆	2000 11 27.46093	08 44 29.74	+14 59 47.1	19.9	704
2001 AY ₁₅	2001 01 20.36587	08 21 47.39	+16 16 28.3	18.5	704	2001 AC ₁₆	2000 11 27.47570	08 44 30.11	+14 59 45.5	19.0	704
2001 AY ₁₅	2001 01 21.31004	08 20 48.78	+16 20 40.2	17.8	704	2001 AC ₁₆	2000 11 27.49038	08 44 30.63	+14 59 44.1	19.2	704
2001 AY ₁₅	2001 01 21.31682	08 20 48.33	+16 20 42.1	18.1	704	2001 AC ₁₆	2000 12 22.30775	08 47 59.91	+14 43 07.3	18.2 R	699
2001 AY ₁₅	2001 01 21.32524	08 20 47.80	+16 20 44.2	17.8	704	2001 AC ₁₆	2000 12 22.33210	08 47 59.36	+14 43 10.9		699
2001 AY ₁₅	2001 01 21.33184	08 20 47.37	+16 20 45.8	18.0	704	2001 AC ₁₆	2000 12 22.35650	08 47 59.04	+14 43 11.0		699
2001 AY ₁₅	2001 01 21.34039	08 20 46.83	+16 20 48.6	18.0	704	2001 AC ₁₆	2000 12 22.38095	08 47 58.38	+14 43 12.9		699
2001 AY ₁₅	2001 01 21.34709	08 20 46.38	+16 20 49.9	17.8	704	2001 AC ₁₆	2001 01 04.29852	08 41 22.50	+15 15 12.0	18.7	704
2001 AY ₁₅	2001 01 21.35554	08 20 45.83	+16 20 52.1	18.3	704	2001 AC ₁₆	2001 01 04.32876	08 41 21.17	+15 15 18.7	19.0	704
2001 AY ₁₅	2001 01 21.36256	08 20 45.38	+16 20 54.2	18.4	704	2001 AC ₁₆	2001 01 04.34387	08 41 20.44	+15 15 22.7	18.9	704
2001 AY ₁₅	2001 01 21.37069	08 20 44.88	+16 20 56.3	18.5	704	2001 AC ₁₆	2001 01 04.35898	08 41 19.73	+15 15 25.2	18.6	704
2001 AY ₁₅	2001 01 21.37799	08 20 44.40	+16 20 57.9	18.5	704	2001 AC ₁₆	2001 01 19.27771	08 28 22.32	+16 19 51.8	17.3 R	699
2001 AY ₁₅	2001 01 22.30943	08 19 46.59	+16 25 07.4	18.0	704	2001 AC ₁₆	2001 01 19.29963	08 28 20.97	+16 19 58.5		699
2001 AY ₁₅	2001 01 22.32458	08 19 45.71	+16 25 10.6	18.1	704	2001 AC ₁₆	2001 01 19.32163	08 28 19.62	+16 20 05.5		699
2001 AY ₁₅	2001 01 22.33966	08 19 44.74	+16 25 15.0	18.4	704	2001 AC ₁₆	2001 01 19.34364	08 28 18.24	+16 20 10.9		699
2001 AY ₁₅	2001 01 22.37054	08 19 42.71	+16 25 23.0	18.0	704	2001 AC ₁₆	2001 01 20.30666	08 27 21.50	+16 24 57.7	18.0	704
2001 AY ₁₅	2001 01 24.31314	08 17 42.51	+16 34 03.3	18.2	704	2001 AC ₁₆	2001 01 20.32157	08 27 20.60	+16 25 01.7	19.1	704
2001 AY ₁₅	2001 01 24.32830	08 17 41.53	+16 34 07.2	18.1	704	2001 AC ₁₆	2001 01 20.33649	08 27 19.61	+16 25 06.2	18.6	704
2001 AY ₁₅	2001 01 24.34421	08 17 40.49	+16 34 11.3	18.4	704	2001 AC ₁₆	2001 01 20.35141	08 27 18.73	+16 25 10.5	18.6	704
2001 AY ₁₅	2001 01 24.36110	08 17 39.35	+16 34 16.6	19.1	704	2001 AC ₁₆	2001 01 20.36641	08 27 17.78	+16 25 15.5	18.3	704
2001 AY ₁₅	2001 01 24.37613	08 17 38.48	+16 34 20.4	18.4	704	2001 AC ₁₆	2001 01 21.31058	08 26 21.94	+16 29 58.1	17.5	704
2001 AY ₁₅	2001 02 02.24204	08 08 53.17	+17 13 06.4	18.8	704	2001 AC ₁₆	2001 01 21.32578	08 26 20.96	+16 30 02.7	17.9	704
2001 AY ₁₅	2001 02 02.25684	08 08 52.33	+17 13 10.1	19.0	704	2001 AC ₁₆	2001 01 21.34093	08 26 20.03	+16 30 07.0	17.9	704
2001 AY ₁₅	2001 02 02.27167	08 08 51.55	+17 13 15.0	19.3	704	2001 AC ₁₆	2001 01 21.35608	08 26 19.10	+16 30 11.7	17.9	704
2001 AY ₁₅	2001 02 02.28650	08 08 50.61	+17 13 17.2	19.2	704	2001 AC ₁₆	2001 01 21.37123	08 26 18.16	+16 30 16.5	18.3	704
2001 AY ₁₅	2001 02 02.30132	08 08 49.79	+17 13 21.1	18.5	704	2001 AC ₁₆	2001 02 02.25684	08 14 44.85	+17 30 00.1	18.9	704
2001 AZ ₁₅	1998 03 20.15121	11 18 59.41	-02 14 55.0	18.8	704	2001 AC ₁₆	2001 02 02.27167	08 14 44.05	+17 30 04.7	18.7	704
2001 AZ ₁₅	1998 03 20.17131	11 18 58.41	-02 14 47.4	18.8	704	2001 AC ₁₆	2001 02 02.28650	08 14 43.22	+17 30 08.5	18.9	704
2001 AZ ₁₅	1998 03 20.19142	11 18 57.21	-02 14 40.2	19.6	704	2001 AC ₁₆	2001 02 02.30132	08 14 42.34	+17 30 12.8	18.7	704
2001 AZ ₁₅	1998 03 20.21199	11 18 55.99	-02 14 33.1	18.9	704	2001 AD ₁₆	2000 12 22.30696	08 52 13.28	+14 35 46.7	18.3 R	699
2001 AZ ₁₅	1998 04 01.12611	11 08 43.57	-01 02 15.8	19.2	704	2001 AD ₁₆	2000 12 22.33131	08 52 12.61	+14 35 53.1		699
2001 AZ ₁₅	1998 04 01.14665	11 08 42.65	-01 02 06.2	19.1	704	2001 AD ₁₆	2000 12 22.35571	08 52 12.10	+14 35 59.3		699
2001 AZ ₁₅	1998 04 01.16672	11 08 41.81	-01 01 57.7	19.1	704	2001 AD ₁₆	2000 12 22.38017	08 52 11.51	+14 36 05.5		699
2001 AZ ₁₅	1998 04 01.20711	11 08 39.64	-01 01 44.5	19.5	704	2001 AD ₁₆	2001 01 04.37336	08 44 45.47	+15 48 26.8	17.9	704
2001 AZ ₁₅	2000 11 01.45887	08 35 39.49	+18 23 08.9	19.1	704	2001 AD ₁₆	2001 01 04.38852	08 44 44.75	+15 48 32.9	18.1	704
2001 AZ ₁₅	2000 11 01.47270	08 35 40.31	+18 23 04.6	18.9	704	2001 AD ₁₆	2001 01 04.40367	08 44 43.95	+15 48 38.5	18.5	704
2001 AZ ₁₅	2000 11 01.48653	08 35 41.16	+18 23 00.1	18.8	704	2001 AD ₁₆	2001 01 04.41882	08 44 43.31	+15 48 45.4	18.6	704
2001 AZ ₁₅	2000 11 01.50108	08 35 42.06	+18 22 55.6	18.9	704	2001 AD ₁₆	2001 01 04.43399	08 44 42.56	+15 48 51.0	18.1	704
2001 AZ ₁₅	2000 11 21.44752	08 50 57.71	+16 43 47.1	19.1	704	2001 AD ₁₆	2001 01 19.27771	08 31 01.33	+17 38 46.2	18.3 R	699
2001 AZ ₁₅	2000 11 21.49195	08 50 58.85	+16 43 35.5	19.5	704	2001 AD ₁₆	2001 01 19.29963	08 30 59.90	+17 38 56.5		699
2001 AZ ₁₅	2000 11 21.50648	08 50 59.22	+16 43 29.5	18.9	704	2001 AD ₁₆	2001 01 19.32163	08 30 58.45	+17 39 07.8		699
2001 AZ ₁₅	2000 11 27.43266	08 53 07.48	+16 21 15.2	18.3	704	2001 AD ₁₆	2001 01 19.34364	08 30 57.05	+17 39 18.0		699
2001 AZ ₁₅	2000 11 27.44733	08 53 07.70	+16 21 12.7	19.4	704	2001 AD ₁₆	2001 01 20.30680	08 29 57.19	+17 46 53.6	17.8	704
2001 AZ ₁₅	2000 11 27.46210	08 53 07.90	+16 21 09.7	19.0	704	2001 AD ₁₆	2001 01 20.32171	08 29 56.18	+17 47 00.7	18.9	704
2001 AZ ₁₅	2000 11 27.47678	08 53 08.04	+16 21 06.6	18.7	704	2001 AD ₁₆	2001 01 20.33663	08 29 55.27	+17 47 07.5	19.1	704
2001 AZ ₁₅	2000 11 27.49146	08 53 08.28	+16 21 02.7	18.8	704	2001 AD ₁₆	2001 01 20.35154	08 29 54.26	+17 47 14.4	19.0	704
2001 AZ ₁₅	2000 12 21.38351	08 49 03.99	+15 36 57.7	17.6	704	2001 AD ₁₆	2001 01 20.36654	08 29 53.33	+1		

2001 AE ₁₆	2001 01 21.31740	08 27 53.89	+20 24 47.1	17.4	704	2001 AJ ₁₆	1998 02 24.42742	10 26 21.21	+04 26 08.1	18.4	V	566
2001 AE ₁₆	2001 01 21.31754	08 27 53.88	+20 24 46.9	16.7	704	2001 AJ ₁₆	2000 11 27.43293	08 57 02.93	+15 03 46.1	18.2		704
2001 AE ₁₆	2001 01 21.32550	08 27 53.35	+20 24 54.3	17.6	704	2001 AJ ₁₆	2000 11 27.44760	08 57 03.37	+15 03 41.5	19.0		704
2001 AE ₁₆	2001 01 21.33208	08 27 52.91	+20 25 00.5	16.8	704	2001 AJ ₁₆	2000 11 27.46237	08 57 03.81	+15 03 37.9	19.0		704
2001 AE ₁₆	2001 01 21.33254	08 27 52.88	+20 25 00.9	17.8	704	2001 AJ ₁₆	2000 11 27.47705	08 57 04.27	+15 03 34.2	19.0		704
2001 AE ₁₆	2001 01 21.33271	08 27 52.84	+20 25 01.1	17.1	704	2001 AJ ₁₆	2000 11 27.49174	08 57 04.78	+15 03 30.2	19.4		704
2001 AE ₁₆	2001 01 21.34065	08 27 52.32	+20 25 07.9	17.5	704	2001 AJ ₁₆	2000 12 22.30696	09 00 10.01	+13 52 38.6	17.3	R	699
2001 AE ₁₆	2001 01 21.34724	08 27 51.89	+20 25 14.4	17.5	704	2001 AJ ₁₆	2000 12 22.33131	09 00 09.43	+13 52 37.3			699
2001 AE ₁₆	2001 01 21.34767	08 27 51.85	+20 25 14.8	17.7	704	2001 AJ ₁₆	2000 12 22.35571	09 00 08.91	+13 52 36.1			699
2001 AE ₁₆	2001 01 21.34781	08 27 51.84	+20 25 14.8	17.0	704	2001 AJ ₁₆	2000 12 22.38017	09 00 08.36	+13 52 34.7			699
2001 AE ₁₆	2001 01 21.35581	08 27 51.28	+20 25 21.7	17.4	704	2001 AJ ₁₆	2001 01 19.28476	08 38 19.58	+14 21 59.0	17.1	R	699
2001 AE ₁₆	2001 01 21.36238	08 27 50.85	+20 25 28.6	17.4	704	2001 AJ ₁₆	2001 01 19.30672	08 38 18.05	+14 22 02.2			699
2001 AE ₁₆	2001 01 21.36314	08 27 50.78	+20 25 28.7	17.7	704	2001 AJ ₁₆	2001 01 19.32870	08 38 16.54	+14 22 05.9			699
2001 AE ₁₆	2001 01 21.36328	08 27 50.77	+20 25 28.9	16.9	704	2001 AJ ₁₆	2001 01 19.35072	08 38 14.99	+14 22 09.9			699
2001 AE ₁₆	2001 01 21.37096	08 27 50.27	+20 25 35.4	17.6	704	2001 AJ ₁₆	2001 01 20.33123	08 37 09.40	+14 24 52.2	17.4		704
2001 AE ₁₆	2001 01 21.37857	08 27 49.75	+20 25 43.1	18.3	704	2001 AJ ₁₆	2001 01 20.34702	08 37 08.36	+14 24 55.2	17.6		704
2001 AE ₁₆	2001 01 21.37871	08 27 49.71	+20 25 43.0	17.1	704	2001 AJ ₁₆	2001 01 20.36372	08 37 07.17	+14 24 57.7	17.1		704
2001 AE ₁₆	2001 01 21.57907	08 27 36.80	+20 28 46.9	16.8	V	300	2001 AJ ₁₆	2001 01 20.37874	08 37 06.09	+14 24 59.6	17.7	704
2001 AE ₁₆	2001 01 21.59523	08 27 35.73	+20 29 01.7	17.0	V	300	2001 AJ ₁₆	2001 01 20.39412	08 37 05.05	+14 25 03.0	17.7	704
2001 AE ₁₆	2001 01 22.31017	08 26 48.27	+20 39 59.3	17.7	704	2001 AJ ₁₆	2001 02 01.24939	08 23 42.24	+15 01 32.4	16.8	R	699
2001 AE ₁₆	2001 01 22.32535	08 26 47.28	+20 40 13.2	17.8	704	2001 AJ ₁₆	2001 02 01.29711	08 23 39.02	+15 01 41.8			699
2001 AE ₁₆	2001 01 22.34039	08 26 46.22	+20 40 26.9	18.3	704	2001 AJ ₁₆	2001 02 01.34630	08 23 35.60	+15 01 51.1			699
2001 AE ₁₆	2001 01 22.35625	08 26 45.10	+20 40 41.8	18.9	704	2001 AJ ₁₆	2001 02 01.39374	08 23 32.41	+15 01 59.9			699
2001 AE ₁₆	2001 01 22.37128	08 26 44.11	+20 40 54.8	17.9	704	2001 AJ ₁₆	2001 02 02.24353	08 22 37.23	+15 04 44.1	17.4		704
2001 AE ₁₆	2001 01 25.31437	08 23 26.09	+21 26 09.0	17.1	704	2001 AJ ₁₆	2001 02 02.25834	08 22 36.21	+15 04 47.1	17.8		704
2001 AE ₁₆	2001 01 25.32980	08 23 25.03	+21 26 23.4	17.3	704	2001 AJ ₁₆	2001 02 02.27317	08 22 35.20	+15 04 50.4	17.7		704
2001 AE ₁₆	2001 01 25.34475	08 23 23.95	+21 26 37.3	17.2	704	2001 AJ ₁₆	2001 02 02.28800	08 22 34.22	+15 04 53.1	17.1		704
2001 AE ₁₆	2001 01 25.35977	08 23 22.89	+21 26 51.1	17.0	704	2001 AJ ₁₆	2001 02 02.30282	08 22 33.22	+15 04 56.0	17.7		704
2001 AE ₁₆	2001 01 25.37539	08 23 21.81	+21 27 05.2	17.1	704	2001 AN ₁₆	1998 07 03.40387	21 45 48.18	-11 03 14.1	18.1	R	699
2001 AE ₁₆	2001 02 01.22898	08 15 32.68	+23 11 33.2		699	2001 AN ₁₆	1998 07 03.41877	21 45 47.79	-11 03 09.5			699
2001 AE ₁₆	2001 02 01.27556	08 15 29.38	+23 12 15.2		699	2001 AN ₁₆	1998 07 03.43368	21 45 47.34	-11 03 06.6			699
2001 AE ₁₆	2001 02 01.32528	08 15 25.85	+23 12 59.9		699	2001 AN ₁₆	1998 08 23.29551	21 01 40.09	-09 38 15.7	18.1		704
2001 AE ₁₆	2001 02 01.37275	08 15 22.50	+23 13 42.5		699	2001 AN ₁₆	1998 08 23.30756	21 01 39.47	-09 38 15.9	18.6		704
2001 AE ₁₆	2001 02 02.77726	08 13 47.64	+23 34 37.4	17.0	106	2001 AN ₁₆	1998 08 23.31970	21 01 38.82	-09 38 15.4	19.1		704
2001 AE ₁₆	2001 02 02.79557	08 13 46.36	+23 34 54.0	16.9	106	2001 AN ₁₆	1998 08 23.33169	21 01 38.22	-09 38 16.4	19.1		704
2001 AE ₁₆	2001 02 02.81461	08 13 45.07	+23 35 11.2	16.9	106	2001 AN ₁₆	2000 11 25.43100	09 19 55.01	+16 10 58.7	19.6	R	699
2001 AE ₁₆	2001 02 03.24469	08 13 15.86	+23 41 35.2	17.4	704	2001 AN ₁₆	2000 11 25.45623	09 19 55.57	+16 10 52.3			699
2001 AE ₁₆	2001 02 03.25968	08 13 14.80	+23 41 48.2	17.8	704	2001 AN ₁₆	2000 11 25.48148	09 19 56.07	+16 10 45.2			699
2001 AE ₁₆	2001 02 03.27467	08 13 13.77	+23 42 00.9	17.5	704	2001 AN ₁₆	2000 11 25.50672	09 19 56.56	+16 10 38.2			699
2001 AE ₁₆	2001 02 03.28968	08 13 12.73	+23 42 14.4	17.5	704	2001 AN ₁₆	2000 12 19.88287	09 21 52.24	+14 42 46.3			327
2001 AE ₁₆	2001 02 03.30512	08 13 11.66	+23 42 27.7	17.5	704	2001 AN ₁₆	2000 12 19.89715	09 21 52.01	+14 42 43.8	18.5		327
2001 AF ₁₆	2001 01 20.30680	08 30 18.73	+17 48 08.0	18.6	704	2001 AN ₁₆	2000 12 19.91139	09 21 51.78	+14 42 40.4			327
2001 AF ₁₆	2001 01 20.32171	08 30 17.68	+17 48 13.0	19.4	704	2001 AN ₁₆	2000 12 22.41087	09 21 10.19	+14 36 28.6	18.5	R	699
2001 AF ₁₆	2001 01 20.33663	08 30 16.75	+17 48 16.0	19.7	704	2001 AN ₁₆	2000 12 22.43447	09 21 09.66	+14 36 25.2			699
2001 AF ₁₆	2001 01 20.35154	08 30 15.73	+17 48 22.6	19.0	704	2001 AN ₁₆	2000 12 22.45806	09 21 09.30	+14 36 20.9			699
2001 AF ₁₆	2001 01 20.36654	08 30 14.80	+17 48 27.2	18.7	704	2001 AN ₁₆	2000 12 22.48425	09 21 08.70	+14 36 17.4			699
2001 AF ₁₆	2001 01 21.31071	08 29 14.10	+17 53 34.6	18.3	704	2001 AN ₁₆	2000 12 30.88872	09 17 30.08	+14 19 23.8			327
2001 AF ₁₆	2001 01 21.32591	08 29 13.08	+17 53 40.5	18.9	704	2001 AN ₁₆	2000 12 30.89333	09 17 29.92	+14 19 23.4			327
2001 AF ₁₆	2001 01 21.34106	08 29 12.08	+17 53 45.1	19.0	704	2001 AN ₁₆	2000 12 30.89797	09 17 29.76	+14 19 23.1	18.4		327
2001 AF ₁₆	2001 01 21.35622	08 29 11.09	+17 53 50.1	19.1	704	2001 AN ₁₆	2000 12 30.90341	09 17 29.56	+14 19 22.2			327
2001 AF ₁₆	2001 01 21.37136	08 29 10.07	+17 53 55.0	19.4	704	2001 AN ₁₆	2001 01 04.69963	09 14 33.52	+14 12 28.1			327
2001 AF ₁₆	2001 02 03.26008	08 15 35.13	+19 01 25.0	18.8	704	2001 AN ₁₆	2001 01 04.70912	09 14 33.10	+14 12 27.1			327
2001 AF ₁₆	2001 02 03.27507	08 15 34.21	+19 01 30.4	19.1	704	2001 AN ₁₆	2001 01 04.71859	09 14 32.73	+14 12 26.2	18.6		327
2001 AF ₁₆	2001 02 03.29008	08 15 33.34	+19 01 35.1	18.8	704	2001 AN ₁₆	2001 01 19.28320	09 02 19.08	+14 01 56.0	17.9	R	699
2001 AF ₁₆	2000 12 03.30552	08 15 32.28	+19 01 38.4	18.9	704	2001 AN ₁₆	2001 01 19.30515	09 02 17.76	+14 01 56.1			699
2001 AG ₁₆	2000 11 01.42021	08 38 10.28	+14 49 10.3	18.8	704	2001 AN ₁₆	2001 01 19.32714	09 02 16.43	+14 01 55.6			699
2001 AG ₁₆	2000 11 01.43388	08 38 11.07	+14 49 07.4	18.9	704	2001 AN ₁₆	2001 01 19.34915	09 02 15.10	+14 01 55.6			699
2001 AG ₁₆	2000 11 01.44763	08 38 11.75	+14 49 06.6	19.7	704	2001 AN ₁₆	2001 01 20.31008	09 01 18.14	+14 01 41.6	17.6		704
2001 AG ₁₆	2000 11 01.47520	08 38 13.37	+14 49 00.7	19.2	704	2001 AN ₁₆	2001 01 20.32499	09 01 17.18	+14 01 41.6	18.5		704
2001 AG ₁₆	2000 11 21.44835	08 53 34.08	+14 15 00.6	18.7	704	2001 AN ₁₆	2001 01 20.33991	09 01 16.31	+14 01 41.1	18.8		704
2001 AG ₁₆	2000 11 21.46373	08 53 34.62	+14 15 00.3	19.2	704	2001 AN ₁₆	2001 01 20.35483	09 01 15.41	+14 01 41.1	18.6		704
2001 AG ₁₆	2000 11 21.49277	08 53 35.48	+14 14 58.4	19.2	704	2001 AN ₁₆	2001 01 20.36983	09 01 14.43	+14 01 41.0	18.1		704
2001 AG ₁₆	2000 11 21.50731	08 53 35.97	+14 14 57.6	18.2	704	2001 AN ₁₆	2001 01 21.31400	09 00 17.72	+14 01 29.8	17.5		704
2001 AG ₁₆	2000 12 21.38392	08 58 50.13	+14 56 26.5	18.6	704	2001 AN ₁₆	2001 01 21.32920	09 00 16.79	+14 01 29.8	17.9		704
2001 AG ₁₆	2000 12 21.39916	08 58 49.88	+14 56 29.1	19.2	704	2001 AN ₁₆	2001 01 21.34435	09 00 15.83	+14 01 29.8	17.6		704
2001 AG ₁₆	2000 12 21.41442	08 58 49.62	+14 56 33.9	18.9	704	2001 AN ₁₆	2001 01 21.35950	09 00 14.89	+14 01 30.0	17.8		704
2001 AG ₁₆	2000 12 21.42967	08 58 49.41	+14 56 35.9	19.1	704	2001 AN ₁₆	2001 01 21.37465	09 00 13.93	+14 01 29.6	18.5		704
2001 AG ₁₆	2000 12 21.44495	08 58 49.14	+14 56 40.2	18.9	704	2001 AN ₁₆	2001 01 25.31362	08 56 09.78	+14 01 09.5	17.6		704
2001 AG ₁₆	2000 12 22.30696	08 58 36.66	+14 59 55.7	17.5	R	699	2001 AN ₁₆	2001				

2001 AO ₁₆	2001 01 24.37583	08 57 47.40	+12 11 13.2	18.0	704	2001 AS ₁₆	2001 01 19.28085	09 09 52.60	+17 46 11.5	17.7 R	699
2001 AO ₁₆	2001 01 25.31348	08 57 09.12	+12 11 29.1	18.0	704	2001 AS ₁₆	2001 01 19.30278	09 09 51.28	+17 46 22.6		699
2001 AO ₁₆	2001 01 25.32890	08 57 08.46	+12 11 29.6	17.8	704	2001 AS ₁₆	2001 01 19.32477	09 09 50.05	+17 46 33.6		699
2001 AO ₁₆	2001 01 25.34385	08 57 07.85	+12 11 29.7	18.0	704	2001 AS ₁₆	2001 01 19.34679	09 09 48.67	+17 46 44.3		699
2001 AO ₁₆	2001 01 25.35887	08 57 07.21	+12 11 30.1	18.0	704	2001 AS ₁₆	2001 01 20.31090	09 08 53.84	+17 54 39.8	18.1	704
2001 AO ₁₆	2001 01 25.37449	08 57 06.57	+12 11 30.3	18.0	704	2001 AS ₁₆	2001 01 20.32581	09 08 52.96	+17 54 47.5	18.8	704
2001 AO ₁₆	2001 01 29.30563	08 54 24.25	+12 12 52.9	17.7	704	2001 AS ₁₆	2001 01 20.35565	09 08 51.20	+17 55 02.0	18.2	704
2001 AO ₁₆	2001 01 29.33679	08 54 22.84	+12 12 54.1	18.1	704	2001 AS ₁₆	2001 01 20.37065	09 08 50.24	+17 55 10.3	18.6	704
2001 AO ₁₆	2001 01 29.35150	08 54 22.32	+12 12 55.3	18.1	704	2001 AS ₁₆	2001 01 21.31427	09 07 55.85	+18 02 55.9	18.4	704
2001 AO ₁₆	2001 01 29.36657	08 54 21.71	+12 12 55.3	17.8	704	2001 AS ₁₆	2001 01 21.32947	09 07 54.94	+18 03 03.0	18.8	704
2001 AO ₁₆	2001 02 01.25219	08 52 21.94	+12 14 08.9	17.8 R	699	2001 AS ₁₆	2001 01 21.34462	09 07 54.06	+18 03 10.3	19.0	704
2001 AO ₁₆	2001 02 01.30012	08 52 19.94	+12 14 09.9		699	2001 AS ₁₆	2001 01 21.35977	09 07 53.13	+18 03 17.6	18.7	704
2001 AO ₁₆	2001 02 01.34916	08 52 17.85	+12 14 11.1		699	2001 AS ₁₆	2001 01 29.30175	08 59 54.60	+19 08 10.0	18.0	704
2001 AO ₁₆	2001 02 01.39663	08 52 15.83	+12 14 12.1		699	2001 AS ₁₆	2001 01 29.31668	08 59 53.76	+19 08 19.0	18.7	704
2001 AO ₁₆	2001 02 01.92802	08 51 53.86	+12 14 25.7	18.2	106	2001 AS ₁₆	2001 01 29.33158	08 59 52.82	+19 08 25.6	19.0	704
2001 AO ₁₆	2001 02 01.94471	08 51 53.14	+12 14 27.2	17.9	106	2001 AS ₁₆	2001 01 29.34653	08 59 51.84	+19 08 33.1	18.3	704
2001 AO ₁₆	2001 02 01.96147	08 51 52.40	+12 14 27.9	18.2	106	2001 AS ₁₆	2001 01 29.36143	08 59 50.91	+19 08 40.1	17.9	704
2001 AO ₁₆	2001 02 02.24639	08 51 40.64	+12 14 35.5	17.9	704	2001 AS ₁₆	2001 02 01.23451	08 56 55.47	+19 31 16.8	18.1 R	699
2001 AO ₁₆	2001 02 02.26121	08 51 40.03	+12 14 35.6	18.2	704	2001 AS ₁₆	2001 02 01.28129	08 56 52.54	+19 31 38.6		699
2001 AO ₁₆	2001 02 02.27604	08 51 39.37	+12 14 37.1	17.6	704	2001 AS ₁₆	2001 02 01.33106	08 56 49.41	+19 32 01.4		699
2001 AO ₁₆	2001 02 02.29087	08 51 38.72	+12 14 37.5	18.1	704	2001 AS ₁₆	2001 02 01.37857	08 56 46.41	+19 32 23.8		699
2001 AO ₁₆	2001 02 02.30569	08 51 38.14	+12 14 37.2	17.7	704	2001 AS ₁₆	2001 02 03.31116	08 54 49.56	+19 47 10.2	18.0	704
2001 AP ₁₆	2001 01 20.31021	09 05 20.61	+14 52 33.1	17.6	704	2001 AS ₁₆	2001 02 03.32616	08 54 48.62	+19 47 17.1	18.4	704
2001 AP ₁₆	2001 01 20.32512	09 05 19.74	+14 52 39.8	19.0	704	2001 AS ₁₆	2001 02 03.34100	08 54 47.66	+19 47 23.7	18.5	704
2001 AP ₁₆	2001 01 20.34005	09 05 18.89	+14 52 47.5	18.9	704	2001 AS ₁₆	2001 02 03.35584	08 54 46.72	+19 47 29.7	18.3	704
2001 AP ₁₆	2001 01 20.35496	09 05 18.02	+14 52 53.8	18.6	704	2001 AS ₁₆	2001 02 03.37069	08 54 45.78	+19 47 36.8	18.4	704
2001 AP ₁₆	2001 01 20.36997	09 05 17.13	+14 53 01.2	18.4	704	2001 AT ₁₆	2000 11 28.45427	09 21 11.81	+17 03 42.5	18.7	704
2001 AP ₁₆	2001 01 21.30054	09 04 25.27	+15 00 23.7	18.0	704	2001 AT ₁₆	2000 11 28.46901	09 21 12.37	+17 03 35.3	19.4	704
2001 AP ₁₆	2001 01 21.31413	09 04 24.44	+15 00 30.7	17.7	704	2001 AT ₁₆	2000 11 28.48426	09 21 13.11	+17 03 26.6	19.6	704
2001 AP ₁₆	2001 01 21.31569	09 04 24.36	+15 00 31.3	18.3	704	2001 AT ₁₆	2000 11 28.49901	09 21 13.66	+17 03 19.6	19.5	704
2001 AP ₁₆	2001 01 21.32933	09 04 23.55	+15 00 37.6	18.0	704	2001 AT ₁₆	2000 11 28.51366	09 21 14.32	+17 03 12.8	19.4	704
2001 AP ₁₆	2001 01 21.33089	09 04 23.50	+15 00 38.4	18.7	704	2001 AT ₁₆	2000 12 21.44811	09 29 03.79	+13 54 29.6	18.6	704
2001 AP ₁₆	2001 01 21.34449	09 04 22.64	+15 00 45.4	18.3	704	2001 AT ₁₆	2000 12 21.49335	09 29 03.40	+13 54 08.5	19.0	704
2001 AP ₁₆	2001 01 21.34604	09 04 22.60	+15 00 45.9	18.2	704	2001 AT ₁₆	2000 12 21.50846	09 29 03.32	+13 54 03.5	18.9	704
2001 AP ₁₆	2001 01 21.35963	09 04 21.72	+15 00 52.2	18.0	704	2001 AT ₁₆	2000 12 22.39592	09 28 57.99	+13 47 36.6	18.1 R	699
2001 AP ₁₆	2001 01 21.36120	09 04 21.70	+15 00 53.2	18.3	704	2001 AT ₁₆	2000 12 22.41952	09 28 57.65	+13 47 27.5		699
2001 AP ₁₆	2001 01 21.37478	09 04 20.88	+15 00 58.9	19.1	704	2001 AT ₁₆	2000 12 22.44311	09 28 57.46	+13 47 15.6		699
2001 AP ₁₆	2001 01 23.28750	09 02 31.55	+15 16 21.9	17.9	919	2001 AT ₁₆	2000 12 22.46947	09 28 57.20	+13 47 06.2		699
2001 AP ₁₆	2001 01 23.31944	09 02 30.46	+15 16 46.7		I 919	2001 AT ₁₆	2001 01 19.28945	09 11 10.30	+11 10 16.1	17.7 R	699
2001 AP ₁₆	2001 01 29.30107	08 56 32.48	+16 05 52.8	17.8	704	2001 AT ₁₆	2001 01 19.31142	09 11 08.82	+11 10 11.1		699
2001 AP ₁₆	2001 01 29.31599	08 56 31.55	+16 05 59.5	19.2	704	2001 AT ₁₆	2001 01 19.33341	09 11 07.35	+11 10 05.1		699
2001 AP ₁₆	2001 01 29.33089	08 56 30.56	+16 06 08.0	18.9	704	2001 AT ₁₆	2001 01 19.35545	09 11 05.88	+11 10 00.2		699
2001 AP ₁₆	2001 01 29.34585	08 56 29.62	+16 06 15.3	18.5	704	2001 AT ₁₆	2001 01 20.33497	09 10 02.66	+11 06 08.2	18.0	704
2001 AP ₁₆	2001 01 29.36074	08 56 28.67	+16 06 22.4	17.8	704	2001 AT ₁₆	2001 01 20.35069	09 10 01.59	+11 06 04.8	18.3	704
2001 AP ₁₆	2001 02 02.24681	08 52 32.31	+16 38 34.1	17.6	704	2001 AT ₁₆	2001 01 20.36735	09 10 00.47	+11 06 00.5	18.2	704
2001 AP ₁₆	2001 02 02.26162	08 52 31.41	+16 38 42.2	17.7	704	2001 AT ₁₆	2001 01 20.38248	09 09 59.34	+11 05 57.1	18.4	704
2001 AP ₁₆	2001 02 02.27645	08 52 30.44	+16 38 49.7	18.1	704	2001 AT ₁₆	2001 01 20.39790	09 09 58.38	+11 05 53.1	18.1	704
2001 AP ₁₆	2001 02 02.29128	08 52 29.51	+16 38 56.9	18.2	704	2001 AT ₁₆	2001 01 25.60838	09 04 05.71	+10 47 08.7	17.7	608
2001 AP ₁₆	2001 02 02.30610	08 52 28.60	+16 39 04.6	18.1	704	2001 AT ₁₆	2001 01 25.61886	09 04 04.95	+10 47 06.4	17.8	608
2001 AR ₁₆	2000 11 28.45399	09 16 00.06	+17 12 15.5	18.8	704	2001 AT ₁₆	2001 01 25.63064	09 04 04.12	+10 47 04.0	17.9	608
2001 AR ₁₆	2000 11 28.46873	09 16 00.42	+17 12 11.2	18.9	704	2001 AT ₁₆	2001 01 29.30604	08 59 45.95	+10 35 36.0	17.9	704
2001 AR ₁₆	2000 11 28.48398	09 16 00.91	+17 12 07.3	18.9	704	2001 AT ₁₆	2001 01 29.33720	08 59 43.68	+10 35 30.5	17.6	704
2001 AR ₁₆	2000 11 28.49873	09 16 01.38	+17 12 03.1	19.1	704	2001 AT ₁₆	2001 01 29.35191	08 59 42.62	+10 35 27.3	17.8	704
2001 AR ₁₆	2000 11 28.51338	09 16 01.76	+17 11 59.2	19.2	704	2001 AT ₁₆	2001 01 29.36698	08 59 41.48	+10 35 24.2	17.4	704
2001 AR ₁₆	2000 12 22.41166	09 20 29.42	+15 48 47.3	17.9 R	699	2001 AT ₁₆	2001 02 02.89767	08 54 21.50	+10 23 02.7	17.2	106
2001 AR ₁₆	2000 12 22.43526	09 20 29.03	+15 48 43.7		699	2001 AT ₁₆	2001 02 02.91446	08 54 20.29	+10 23 00.7	17.9	106
2001 AR ₁₆	2000 12 22.48503	09 20 28.47	+15 48 38.0		699	2001 AT ₁₆	2001 02 02.93127	08 54 18.94	+10 22 56.8	18.2	106
2001 AR ₁₆	2000 12 22.48626	09 20 28.44	+15 48 37.1		699	2001 AU ₁₆	1996 10 08.56394	02 09 49.87	+22 20 27.0	19.9 V	566
2001 AR ₁₆	2000 12 28.46348	09 18 47.71	+15 36 43.1		I 691	2001 AU ₁₆	1996 10 08.57237	02 09 49.36	+22 20 25.5	20.0 V	566
2001 AR ₁₆	2000 12 28.50097	09 18 46.79	+15 36 39.3	18.8 V	691	2001 AU ₁₆	1996 10 08.58084	02 09 48.93	+22 20 23.8	19.7 V	566
2001 AR ₁₆	2000 12 28.53299	09 18 46.00	+15 36 35.9	18.5 V	691	2001 AU ₁₆	1998 03 31.36024	14 07 49.36	-23 54 59.9	18.4	704
2001 AR ₁₆	2000 01 19.28241	09 03 28.61	+15 22 08.3	17.4 R	699	2001 AU ₁₆	1998 03 31.38122	14 07 48.38	-23 55 00.9	18.9	704
2001 AR ₁₆	2001 01 19.30436	09 03 27.28	+15 22 08.7		699	2001 AU ₁₆	1998 03 31.40209	14 07 47.51	-23 55 02.9	19.5	704
2001 AR ₁₆	2001 01 19.32635	09 03 25.92	+15 22 07.9		699	2001 AU ₁₆	1998 03 31.44387	14 07 45.68	-23 55 02.7	19.0	704
2001 AR ₁₆	2001 01 19.34836	09 03 24.60	+15 22 08.7		699	2001 AU ₁₆	1998 04 01.34270	14 07 07.83	-23 54 47.7	17.9	704
2001 AR ₁₆	2001 01 20.31021	09 02 27.64	+15 22 19.6	17.5	704	2001 AU ₁₆	1998 04 01.36322	14 07 06.93	-23 54 47.6	18.1	704
2001 AR ₁₆	2001 01 20.32512	09 02 26.74	+15 22 19.4	18.7	704	2001 AU ₁₆	1998 04 01.38358	14 07 06.02	-23 54 47.9	18.7	704
2001 AR ₁₆	2001 01 20.34005	09 02 25.81	+15 22 20.1	18.7	704	2001 AU ₁₆	1998 04 01.42415	14 07 04.18	-23 54 47.6	18.9	704
2001 AR ₁₆	2001 01 20.35496	09 02 24.87	+15 22 20.7	18.1	704	2001 AU ₁₆	1998 04 30.46061	13 40 16.21	-21 57 45.8	19.0 V	566
2001 AR ₁₆	2001 01 20.36997	09 02 23.95	+15 22 21.1	18.0	704	2001 AU ₁₆	1998 04 30.48090	13 40 15.04	-21 57 37.1	18.6 V	

2001 AU ₁₆	2001 01 21.36005	09 11 32.21	+14 10 42.6	18.4	704	2001 AZ ₁₆	2000 11 27.49705	09 48 34.99	+16 10 40.0	19.3	704
2001 AU ₁₆	2001 01 21.37520	09 11 31.29	+14 10 42.2	18.7	704	2001 AZ ₁₆	2000 12 21.45084	09 52 27.69	+14 11 23.5	18.6	704
2001 AU ₁₆	2001 01 29.30203	09 03 02.62	+14 12 58.5	17.2	704	2001 AZ ₁₆	2000 12 21.48104	09 52 27.35	+14 11 17.4	19.1	704
2001 AU ₁₆	2001 01 29.31696	09 03 01.57	+14 12 59.6	18.0	704	2001 AZ ₁₆	2000 12 21.49614	09 52 27.14	+14 11 13.5	19.2	704
2001 AU ₁₆	2001 01 29.33185	09 03 00.57	+14 12 59.3	17.9	704	2001 AZ ₁₆	2000 12 21.51118	09 52 26.92	+14 11 09.8	19.2	704
2001 AU ₁₆	2001 01 29.34680	09 02 59.46	+14 13 00.2	17.4	704	2001 AZ ₁₆	2000 12 22.39749	09 52 16.16	+14 07 52.8	18.6 R	699
2001 AU ₁₆	2001 01 29.36170	09 02 58.43	+14 13 00.2	17.3	704	2001 AZ ₁₆	2000 12 22.42110	09 52 15.74	+14 07 49.0		699
2001 AU ₁₆	2001 02 01.24655	08 59 42.63	+14 14 37.8	16.5 R	699	2001 AZ ₁₆	2000 12 22.44468	09 52 15.38	+14 07 44.3		699
2001 AU ₁₆	2001 02 01.29433	08 59 39.31	+14 14 38.7		699	2001 AZ ₁₆	2000 12 22.47102	09 52 14.95	+14 07 39.3		699
2001 AU ₁₆	2001 02 01.34349	08 59 35.80	+14 14 40.4		699	2001 AZ ₁₆	2001 01 20.31282	09 34 05.27	+13 05 20.1	18.6	704
2001 AU ₁₆	2001 02 01.39087	08 59 32.41	+14 14 42.0		699	2001 AZ ₁₆	2001 01 20.32773	09 34 04.34	+13 05 20.4	19.1	704
2001 AU ₁₆	2001 02 02.30773	08 58 29.77	+14 15 16.2	17.0	704	2001 AZ ₁₆	2001 01 20.34266	09 34 03.44	+13 05 18.2	18.8	704
2001 AU ₁₆	2001 02 02.32261	08 58 28.74	+14 15 16.7	17.9	704	2001 AZ ₁₆	2001 01 20.35757	09 34 02.57	+13 05 16.7	19.3	704
2001 AU ₁₆	2001 02 02.33751	08 58 27.63	+14 15 17.2	17.4	704	2001 AZ ₁₆	2001 01 20.37258	09 34 01.62	+13 05 16.8	18.6	704
2001 AV ₁₆	2000 11 21.48098	09 21 45.77	+10 12 29.1	19.1	704	2001 AZ ₁₆	2001 01 21.37857	09 33 02.45	+13 04 24.6	18.4	704
2001 AV ₁₆	2000 11 21.49628	09 21 46.50	+10 12 31.2	18.7	704	2001 AZ ₁₆	2001 01 21.39361	09 33 01.54	+13 04 23.8	18.4	704
2001 AV ₁₆	2000 11 21.51143	09 21 47.07	+10 12 32.5	18.2	704	2001 AZ ₁₆	2001 01 21.40863	09 33 00.61	+13 04 22.9	18.5	704
2001 AV ₁₆	2000 12 21.44852	09 32 23.96	+12 23 10.8	17.7	704	2001 AZ ₁₆	2001 01 21.42364	09 32 59.71	+13 04 21.8	18.6	704
2001 AV ₁₆	2000 12 21.46359	09 32 23.96	+12 23 17.7	19.3	704	2001 AZ ₁₆	2001 01 21.43866	09 32 58.81	+13 04 20.7	19.0	704
2001 AV ₁₆	2000 12 21.47872	09 32 23.88	+12 23 24.4	18.3	704	2001 AZ ₁₆	2001 01 29.20477	09 24 56.10	+12 59 32.1	18.6 R	732
2001 AV ₁₆	2000 12 21.49376	09 32 23.91	+12 23 32.0	18.6	704	2001 AZ ₁₆	2001 01 29.21574	09 24 55.42	+12 59 32.4	18.0 R	732
2001 AV ₁₆	2000 12 21.50886	09 32 23.74	+12 23 37.0	18.9	704	2001 AZ ₁₆	2001 01 29.22670	09 24 54.60	+12 59 31.9	18.5 R	732
2001 AV ₁₆	2000 12 22.40142	09 32 21.93	+12 30 29.7	18.2 R	699	2001 AZ ₁₆	2001 01 29.30423	09 24 49.60	+12 59 28.1	18.0	704
2001 AV ₁₆	2000 12 22.42504	09 32 21.78	+12 30 40.6		699	2001 AZ ₁₆	2001 01 29.31915	09 24 48.55	+12 59 27.7	19.0	704
2001 AV ₁₆	2000 12 22.44860	09 32 21.70	+12 30 52.2		699	2001 AZ ₁₆	2001 01 29.33404	09 24 47.61	+12 59 26.8	18.4	704
2001 AV ₁₆	2000 12 22.47491	09 32 21.56	+12 31 04.1		699	2001 AZ ₁₆	2001 01 29.34899	09 24 46.63	+12 59 26.9	18.4	704
2001 AV ₁₆	2001 01 20.31172	09 19 52.46	+17 41 50.9	17.6	704	2001 AZ ₁₆	2001 01 29.36389	09 24 45.67	+12 59 27.4	17.9	704
2001 AV ₁₆	2001 01 20.32663	09 19 51.76	+17 42 02.1	18.6	704	2001 AZ ₁₆	2001 01 30.25316	09 23 48.38	+12 59 05.9	17.4 R	732
2001 AV ₁₆	2001 01 20.34156	09 19 51.04	+17 42 14.2	18.2	704	2001 AZ ₁₆	2001 01 30.26426	09 23 47.65	+12 59 05.9	17.9 R	732
2001 AV ₁₆	2001 01 20.35648	09 19 50.34	+17 42 25.0	18.5	704	2001 AZ ₁₆	2001 01 30.27536	09 23 46.90	+12 59 05.4	17.9 R	732
2001 AV ₁₆	2001 01 20.37148	09 19 49.58	+17 42 37.2	18.1	704	2001 AZ ₁₆	2001 01 31.24397	09 22 44.23	+12 58 42.1	18.1 R	732
2001 AV ₁₆	2001 01 21.37747	09 19 02.72	+17 55 45.8	18.0	704	2001 AZ ₁₆	2001 01 31.25529	09 22 43.48	+12 58 41.7	18.1 R	732
2001 AV ₁₆	2001 01 21.39251	09 19 01.97	+17 55 58.1	17.9	704	2001 AZ ₁₆	2001 02 01.24469	09 21 39.26	+12 58 18.1	17.5 R	699
2001 AV ₁₆	2001 01 21.40754	09 19 01.26	+17 56 09.2	17.7	704	2001 AZ ₁₆	2001 02 01.29236	09 21 36.06	+12 58 17.6		699
2001 AV ₁₆	2001 01 21.42255	09 19 00.55	+17 56 21.1	18.0	704	2001 AZ ₁₆	2001 02 01.34160	09 21 32.77	+12 58 16.2		699
2001 AV ₁₆	2001 01 21.43756	09 18 59.80	+17 56 33.3	18.7	704	2001 AZ ₁₆	2001 02 01.38899	09 21 29.66	+12 58 15.5		699
2001 AV ₁₆	2001 02 01.23355	09 09 47.40	+20 19 39.5	17.4 R	699	2001 AZ ₁₆	2001 02 02.30909	09 20 29.77	+12 57 56.7	18.4	704
2001 AV ₁₆	2001 02 01.28026	09 09 44.79	+20 20 16.7		699	2001 AZ ₁₆	2001 02 02.32397	09 20 28.76	+12 57 56.4	18.6	704
2001 AV ₁₆	2001 02 01.32345	09 09 42.25	+20 20 51.1	17.5	704	2001 AZ ₁₆	2001 02 02.33887	09 20 27.81	+12 57 56.0	18.3	704
2001 AV ₁₆	2001 02 01.33006	09 09 41.98	+20 20 56.2		699	2001 AZ ₁₆	2001 02 02.35379	09 20 26.80	+12 57 55.7	18.3	704
2001 AV ₁₆	2001 02 01.33841	09 09 41.45	+20 21 02.7	17.6	704	2001 AZ ₁₆	2001 02 02.36870	09 20 25.82	+12 57 55.4	18.6	704
2001 AV ₁₆	2001 02 01.35327	09 09 40.61	+20 21 14.6	17.3	704	2001 AA ₁₇	1994 03 08.14141	10 07 01.31	+14 42 14.1	18.3 V	691
2001 AV ₁₆	2001 02 01.36813	09 09 39.79	+20 21 26.5	17.4	704	2001 AA ₁₇	1994 03 08.14942	10 07 00.89	+14 42 16.5		691
2001 AV ₁₆	2001 02 01.37756	09 09 39.31	+20 21 33.4		699	2001 AA ₁₇	1994 03 08.15799	10 07 00.45	+14 42 18.9		691
2001 AV ₁₆	2001 02 01.38299	09 09 38.96	+20 21 38.5	17.4	704	2001 AA ₁₇	2000 12 22.39749	09 53 24.61	+13 33 20.8	18.6 R	699
2001 AV ₁₆	2001 02 02.90939	09 08 16.60	+20 41 40.2	17.5	106	2001 AA ₁₇	2000 12 22.42110	09 53 24.87	+13 33 21.1		699
2001 AV ₁₆	2001 02 02.92618	09 08 15.67	+20 41 53.2	17.5	106	2001 AA ₁₇	2000 12 22.44468	09 53 25.15	+13 33 21.5		699
2001 AV ₁₆	2001 02 02.94300	09 08 14.65	+20 42 06.1	18.0	106	2001 AA ₁₇	2000 12 22.47102	09 53 25.46	+13 33 22.9		699
2001 AV ₁₆	2001 02 03.31264	09 07 54.60	+20 46 56.9	18.4	704	2001 AA ₁₇	2001 01 20.37552	09 45 05.66	+15 09 44.2	17.9	704
2001 AV ₁₆	2001 02 03.32764	09 07 53.78	+20 47 09.0	18.9	704	2001 AA ₁₇	2001 01 20.39111	09 45 04.84	+15 09 48.9	18.3	704
2001 AV ₁₆	2001 02 03.34249	09 07 52.97	+20 47 20.9	18.8	704	2001 AA ₁₇	2001 01 20.42269	09 45 03.34	+15 10 00.0	18.4	704
2001 AV ₁₆	2001 02 03.35733	09 07 52.03	+20 47 32.7	19.3	704	2001 AA ₁₇	2001 01 20.43788	09 45 02.59	+15 10 04.7	17.9	704
2001 AV ₁₆	2001 02 03.37218	09 07 51.15	+20 47 44.0	19.1	704	2001 AA ₁₇	2001 01 21.37966	09 44 18.74	+15 15 31.4	17.9	704
2001 AW ₁₆	1998 08 17.16468	19 57 12.68	-21 16 53.2	18.3	704	2001 AA ₁₇	2001 01 21.39470	09 44 17.98	+15 15 36.6	17.9	704
2001 AW ₁₆	1998 08 17.18558	19 57 11.72	-21 17 02.0	18.5	704	2001 AA ₁₇	2001 01 21.40972	09 44 17.22	+15 15 42.0	17.7	704
2001 AW ₁₆	1998 08 17.20647	19 57 11.06	-21 17 10.9	18.8	704	2001 AA ₁₇	2001 01 21.42473	09 44 16.46	+15 15 46.8	17.9	704
2001 AW ₁₆	1998 08 17.22753	19 57 09.76	-21 17 19.5	18.7	704	2001 AA ₁₇	2001 01 21.43975	09 44 15.72	+15 15 52.1	18.6	704
2001 AW ₁₆	1999 11 07.27043	02 08 17.09	-04 55 22.9	19.3	704	2001 AA ₁₇	2001 01 29.30532	09 37 20.65	+16 04 13.3	18.1	704
2001 AW ₁₆	1999 11 07.28665	02 08 16.24	-04 55 25.4	19.1	704	2001 AA ₁₇	2001 01 29.32024	09 37 19.75	+16 04 18.8	18.8	704
2001 AW ₁₆	1999 11 07.30290	02 08 15.35	-04 55 25.5	18.6	704	2001 AA ₁₇	2001 01 29.33513	09 37 18.78	+16 04 24.4	18.6	704
2001 AW ₁₆	2000 11 21.46672	09 22 35.88	+12 29 17.2	19.5	704	2001 AA ₁₇	2001 01 29.35008	09 37 17.91	+16 04 29.7	18.3	704
2001 AW ₁₆	2000 11 21.49575	09 22 37.46	+12 29 14.9	19.3	704	2001 AA ₁₇	2001 01 29.36498	09 37 17.04	+16 04 35.3	18.0	704
2001 AW ₁₆	2000 11 21.51030	09 22 38.27	+12 29 14.2	18.7	704	2001 AA ₁₇	2001 02 01.42740	09 34 17.97	+16 24 08.1	18.2 V	691
2001 AW ₁₆	2000 12 22.39671	09 41 49.06	+12 57 47.4	18.0 R	699	2001 AA ₁₇	2001 02 01.44940	09 34 16.64	+16 24 16.0	18.1 V	691
2001 AW ₁₆	2000 12 22.42032	09 41 49.40	+12 57 53.7		699	2001 AA ₁₇	2001 02 01.47177	09 34 15.22	+16 24 24.4	18.1 V	691
2001 AW ₁₆	2000 12 22.44390	09 41 49.61	+12 58 00.1		699	2001 AA ₁₇	2001 02 02.31087	09 33 25.54	+16 29 46.4	17.6	704
2001 AW ₁₆	2000 12 22.47025	09 41 49.96	+12 58 06.1		699	2001 AA ₁₇	2001 02 02.32575	09 33 24.59	+16 29 52.8	17.8	704
2001 AW ₁₆	2001 01 15.72757	09 38 32.79	+15 46 14.5		903	2001 AA ₁₇	2001 02 02.34065	09 33 23.68	+16 29 58.1	17.4	704
2001 AW ₁₆	2001 01 15.73693	09 38 32.50	+15 46 18.1	18.9 V	903	2001 AA ₁₇	2001 02 02.35557	09 33 22.73	+16 30 03.9	17.7	704
2001 AW ₁₆	2001 01 16.56495	09 38 06.96	+15 54 28.1	19.1 V	903	2001 AA ₁₇	2001 02 02.37048	09 33 21.84	+16 30 10.1	17.6	

2001 AB ₁₇	2001 01 21.44166	09 59 32.08	+12 24 12.5	17.5	704	2001 AF ₁₇	2001 01 19.35555	10 13 13.88	+15 42 55.0	19.1	704
2001 AB ₁₇	2001 01 29.30696	09 52 30.95	+12 14 00.0	16.8	704	2001 AF ₁₇	2001 01 19.37094	10 13 13.39	+15 43 05.6	19.0	704
2001 AB ₁₇	2001 01 29.32187	09 52 30.01	+12 13 58.6	18.0	704	2001 AF ₁₇	2001 01 19.38633	10 13 12.92	+15 43 13.8	19.6	704
2001 AB ₁₇	2001 01 29.33677	09 52 29.15	+12 13 57.8	17.3	704	2001 AF ₁₇	2001 01 19.40174	10 13 12.45	+15 43 24.1	19.1	704
2001 AB ₁₇	2001 01 29.35171	09 52 28.20	+12 13 57.0	17.1	704	2001 AF ₁₇	2001 02 01.32970	10 05 04.15	+18 05 09.2	18.3	704
2001 AB ₁₇	2001 01 29.36661	09 52 27.30	+12 13 55.6	16.9	704	2001 AF ₁₇	2001 02 01.34467	10 05 03.41	+18 05 19.6	17.7	704
2001 AB ₁₇	2001 02 01.97513	09 48 49.31	+12 10 22.1	16.7	106	2001 AF ₁₇	2001 02 01.35953	10 05 02.77	+18 05 30.0	17.9	704
2001 AB ₁₇	2001 02 01.99181	09 48 48.24	+12 10 21.3	16.7	106	2001 AF ₁₇	2001 02 01.37438	10 05 02.02	+18 05 41.1	18.1	704
2001 AB ₁₇	2001 02 02.00847	09 48 47.20	+12 10 20.2	16.7	106	2001 AF ₁₇	2001 02 01.38924	10 05 01.34	+18 05 50.4	17.8	704
2001 AB ₁₇	2001 02 02.31265	09 48 28.31	+12 10 06.7	17.2	704	2001 AF ₁₇	2001 02 03.31818	10 03 31.93	+18 27 49.4	18.0	704
2001 AB ₁₇	2001 02 02.32754	09 48 27.31	+12 10 07.0	17.8	704	2001 AF ₁₇	2001 02 03.33319	10 03 31.17	+18 27 59.7	18.3	704
2001 AB ₁₇	2001 02 02.34244	09 48 26.36	+12 10 06.5	17.6	704	2001 AF ₁₇	2001 02 03.34803	10 03 30.43	+18 28 09.4	18.2	704
2001 AB ₁₇	2001 02 02.35735	09 48 25.37	+12 10 06.4	17.7	704	2001 AF ₁₇	2001 02 03.36287	10 03 29.70	+18 28 19.8	18.2	704
2001 AB ₁₇	2001 02 02.37226	09 48 24.38	+12 10 06.3	18.2	704	2001 AF ₁₇	2001 02 03.37773	10 03 28.98	+18 28 29.6	18.3	704
2001 AB ₁₇	2001 02 02.96384	09 47 47.49	+12 09 29.2	16.6	106	2001 AG ₁₇	2000 11 27.44055	10 09 32.74	+15 28 38.6	17.4	704
2001 AB ₁₇	2001 02 02.98412	09 47 46.22	+12 09 27.9	16.7	106	2001 AG ₁₇	2000 11 27.45523	10 09 33.30	+15 28 33.6	17.8	704
2001 AB ₁₇	2001 02 03.00442	09 47 44.88	+12 09 26.9	16.6	106	2001 AG ₁₇	2000 11 27.47000	10 09 33.89	+15 28 28.2	17.9	704
2001 AC ₁₇	2000 12 22.39907	10 13 30.75	+10 41 46.6	18.8 R	699	2001 AG ₁₇	2000 11 27.48468	10 09 34.44	+15 28 23.5	17.8	704
2001 AC ₁₇	2000 12 22.42268	10 13 30.90	+10 41 52.2		699	2001 AC ₁₇	2000 11 27.49937	10 09 35.04	+15 28 17.9	17.9	704
2001 AC ₁₇	2000 12 22.44626	10 13 31.10	+10 41 55.3		699	2001 AC ₁₇	2000 12 23.42952	10 20 21.97	+13 16 03.9	17.0 R	699
2001 AC ₁₇	2000 12 22.47259	10 13 31.20	+10 42 02.3		699	2001 AC ₁₇	2000 12 23.44992	10 20 22.06	+13 15 59.3		699
2001 AC ₁₇	2001 01 19.33948	10 07 11.94	+13 34 20.6	18.2	704	2001 AC ₁₇	2000 12 23.47019	10 20 22.19	+13 15 54.1		699
2001 AC ₁₇	2001 01 19.35486	10 07 11.37	+13 34 28.7	18.7	704	2001 AC ₁₇	2000 12 23.49040	10 20 22.48	+13 15 49.4		699
2001 AC ₁₇	2001 01 19.37024	10 07 10.81	+13 34 36.4	18.7	704	2001 AC ₁₇	2001 01 20.37880	10 13 28.16	+11 54 20.6	16.4	704
2001 AC ₁₇	2001 01 19.38564	10 07 10.19	+13 34 44.2	18.5	704	2001 AC ₁₇	2001 01 20.39470	10 13 27.55	+11 54 18.8	16.8	704
2001 AC ₁₇	2001 01 19.40104	10 07 09.63	+13 34 52.8	18.6	704	2001 AC ₁₇	2001 01 20.40988	10 13 26.99	+11 54 17.1	17.2	704
2001 AC ₁₇	2001 02 01.32848	09 57 56.91	+15 33 00.3	18.0	704	2001 AC ₁₇	2001 01 20.42607	10 13 26.35	+11 54 15.5	17.1	704
2001 AC ₁₇	2001 02 01.34344	09 57 56.10	+15 33 08.8	17.6	704	2001 AC ₁₇	2001 01 20.44201	10 13 25.73	+11 54 13.7	16.8	704
2001 AC ₁₇	2001 02 01.35830	09 57 55.34	+15 33 16.4	18.8	704	2001 AC ₁₇	2001 01 21.38308	10 12 50.45	+11 52 35.4	16.3	704
2001 AC ₁₇	2001 02 01.37315	09 57 54.63	+15 33 25.4	17.4	704	2001 AC ₁₇	2001 01 21.39811	10 12 49.84	+11 52 34.0	16.5	704
2001 AC ₁₇	2001 02 01.38802	09 57 53.85	+15 33 34.1	18.0	704	2001 AC ₁₇	2001 01 21.41314	10 12 49.26	+11 52 32.4	16.3	704
2001 AC ₁₇	2001 02 02.30984	09 57 08.49	+15 42 22.1	18.4 V	691	2001 AC ₁₇	2001 01 21.42814	10 12 48.66	+11 52 31.3	17.0	704
2001 AC ₁₇	2001 02 02.31333	09 57 08.32	+15 42 23.7	17.9	704	2001 AC ₁₇	2001 01 21.44316	10 12 48.07	+11 52 29.6	16.9	704
2001 AC ₁₇	2001 02 02.32822	09 57 07.54	+15 42 32.6	18.3	704	2001 AC ₁₇	2001 01 29.30833	10 07 04.61	+11 41 05.9	16.6	704
2001 AC ₁₇	2001 02 02.33165	09 57 07.36	+15 42 34.6	18.4 V	691	2001 AC ₁₇	2001 01 29.33813	10 07 03.12	+11 41 04.1	17.0	704
2001 AC ₁₇	2001 02 02.34312	09 57 06.78	+15 42 41.6	18.4	704	2001 AC ₁₇	2001 01 29.35308	10 07 02.36	+11 41 02.7	16.8	704
2001 AC ₁₇	2001 02 02.35353	09 57 06.24	+15 42 47.3	18.6 V	691	2001 AC ₁₇	2001 01 29.36798	10 07 01.60	+11 41 02.0	16.3	704
2001 AC ₁₇	2001 02 02.35803	09 57 06.02	+15 42 49.7	18.2	704	2001 AC ₁₇	2001 01 31.32570	10 05 24.20	+11 38 44.4	16.6	704
2001 AC ₁₇	2001 02 02.37294	09 57 05.25	+15 42 58.0	18.1	704	2001 AC ₁₇	2001 01 31.34062	10 05 23.45	+11 38 43.7	16.6	704
2001 AD ₁₇	2000 11 27.44055	10 07 56.33	+14 59 31.6	17.9	704	2001 AC ₁₇	2001 01 31.35555	10 05 22.68	+11 38 42.8	16.6	704
2001 AD ₁₇	2000 11 27.45523	10 07 56.86	+14 59 26.6	18.3	704	2001 AC ₁₇	2001 01 31.37046	10 05 21.86	+11 38 41.7	16.1	704
2001 AD ₁₇	2000 11 27.47000	10 07 57.39	+14 59 22.7	18.3	704	2001 AC ₁₇	2001 01 31.38539	10 05 21.10	+11 38 40.9	15.9	704
2001 AD ₁₇	2000 11 27.48468	10 07 57.96	+14 59 17.9	18.2	704	2001 AH ₁₇	2000 10 02.46050	08 58 13.06	+23 11 47.5	18.6 R	699
2001 AD ₁₇	2000 11 27.49937	10 07 58.47	+14 59 13.7	18.7	704	2001 AH ₁₇	2000 10 02.47053	08 58 14.19	+23 11 41.7		699
2001 AD ₁₇	2000 12 21.45316	10 17 06.09	+13 12 56.1	17.8	704	2001 AH ₁₇	2000 10 02.48061	08 58 15.21	+23 11 36.7		699
2001 AD ₁₇	2000 12 21.48335	10 17 06.23	+13 12 49.3	18.2	704	2001 AH ₁₇	2000 10 02.49068	08 58 16.37	+23 11 31.2		699
2001 AD ₁₇	2000 12 21.49845	10 17 06.36	+13 12 46.6	18.7	704	2001 AH ₁₇	2000 11 08.43028	09 55 58.44	+17 35 56.4	18.4 R	699
2001 AD ₁₇	2000 12 21.51349	10 17 06.36	+13 12 42.1	18.9	704	2001 AH ₁₇	2000 11 08.45364	09 56 00.17	+17 35 45.4		699
2001 AD ₁₇	2000 01 20.37866	10 07 38.34	+12 17 47.5	18.4	704	2001 AH ₁₇	2000 11 08.47705	09 56 01.86	+17 35 33.0		699
2001 AD ₁₇	2001 01 20.39456	10 07 37.57	+12 17 47.3	19.0	704	2001 AH ₁₇	2000 11 08.50051	09 56 03.59	+17 35 21.6		699
2001 AD ₁₇	2001 01 20.42593	10 07 36.18	+12 17 47.6	18.9	704	2001 AH ₁₇	2000 11 27.44110	10 15 33.69	+15 03 16.7	18.2	704
2001 AD ₁₇	2001 01 20.44187	10 07 35.46	+12 17 47.3	18.4	704	2001 AH ₁₇	2000 11 27.45577	10 15 34.38	+15 03 09.9	19.2	704
2001 AD ₁₇	2001 01 21.38198	10 06 53.94	+12 17 26.1	17.8	704	2001 AH ₁₇	2000 11 27.47054	10 15 35.09	+15 03 03.5	18.1	704
2001 AD ₁₇	2001 01 21.39702	10 06 53.25	+12 17 25.8	18.2	704	2001 AH ₁₇	2000 11 27.48522	10 15 35.76	+15 02 56.7	18.5	704
2001 AD ₁₇	2001 01 21.41204	10 06 52.55	+12 17 25.3	17.7	704	2001 AH ₁₇	2000 11 27.49991	10 15 36.47	+15 02 51.0	18.5	704
2001 AD ₁₇	2001 01 21.42705	10 06 51.84	+12 17 24.7	18.7	704	2001 AH ₁₇	2001 01 18.44182	10 17 15.44	+11 22 44.3	18.1 V	691
2001 AD ₁₇	2001 01 21.44207	10 06 51.11	+12 17 24.2	18.0	704	2001 AH ₁₇	2001 01 18.46329	10 17 14.38	+11 22 41.9	19.3 V	691
2001 AD ₁₇	2001 01 29.30778	10 00 14.82	+12 17 07.0	17.0	704	2001 AH ₁₇	2001 01 18.48471	10 17 13.29	+11 22 41.8	18.0 V	691
2001 AD ₁₇	2001 01 29.32269	10 00 13.96	+12 17 06.2	18.6	704	2001 AH ₁₇	2001 01 20.37880	10 15 39.14	+11 21 10.8	17.4	704
2001 AD ₁₇	2001 01 29.33759	10 00 13.13	+12 17 07.4	17.1	704	2001 AH ₁₇	2001 01 20.39470	10 15 38.28	+11 21 09.8	18.3	704
2001 AD ₁₇	2001 01 29.35254	10 00 12.20	+12 17 06.9	17.2	704	2001 AH ₁₇	2001 01 20.40988	10 15 37.45	+11 21 09.3	18.0	704
2001 AD ₁₇	2001 01 29.36744	10 00 11.40	+12 17 07.4	16.9	704	2001 AH ₁₇	2001 01 20.42607	10 15 36.58	+11 21 08.3	18.0	704
2001 AD ₁₇	2001 02 01.97619	09 56 44.97	+12 18 11.8	17.3	106	2001 AH ₁₇	2001 01 20.44201	10 15 35.73	+11 21 08.0	17.6	704
2001 AD ₁₇	2001 02 01.99286	09 56 43.96	+12 18 12.5	16.9	106	2001 AH ₁₇	2001 01 21.38308	10 14 46.67	+11 20 32.0	17.3	704
2001 AD ₁₇	2001 02 02.00954	09 56 42.95	+12 18 12.4	17.2	106	2001 AH ₁₇	2001 01 21.39811	10 14 45.85	+11 20 31.4	17.6	704
2001 AD ₁₇	2001 02 02.31347	09 56 25.00	+12 18 20.4	17.0	704	2001 AH ₁₇	2001 01 21.41314	10 14 45.03	+11 20 30.8	17.7	704
2001 AD ₁₇	2001 02 02.32836	09 56 24.07	+12 18 21.3	17.1	704	2001 AH ₁₇	2001 01 21.42814	10 14 44.16	+11 20 30.3	18.1	704
2001 AD ₁₇	2001 02 02.34326	09 56 23.18	+12 18 21.6	17.1	704	2001 AH ₁₇	2001 01 21.44316	10 14 43.39	+11 20 29.8	17.8	704
2001 AD ₁₇	2001 02 02.35817	09 56 22.26	+12 18 21.9	17.1	704	2001 AH ₁₇	2001 01 29.30833	10 07 01.34	+11 18 48.9	17.8	704
2001 AD ₁₇	2001 02 02.37308	09 56 21.32	+12 18 22.1	17.0	704	2001 AH ₁₇	2001 01 2				

2001 AM ₁₇	2001 01 04.38707	10 47 49.78	+10 48 52.9	18.0	704	2001 AC ₁₈	2001 01 26.40158	12 02 30.51	+04 39 11.6	18.0	704
2001 AM ₁₇	2001 01 04.40223	10 47 50.11	+10 48 51.2	18.2	704	2001 AC ₁₈	2001 01 26.41659	12 02 30.83	+04 39 21.0	18.0	704
2001 AM ₁₇	2001 01 04.41737	10 47 50.40	+10 48 49.1	18.5	704	2001 AC ₁₈	2001 01 26.43169	12 02 31.23	+04 39 30.1	18.0	704
2001 AM ₁₇	2001 01 04.43255	10 47 50.70	+10 48 47.2	18.5	704	2001 AC ₁₈	2001 01 26.44670	12 02 31.62	+04 39 39.6	18.2	704
2001 AM ₁₇	2001 01 04.44815	10 47 51.03	+10 48 45.1	18.4	704	2001 AC ₁₈	2001 02 01.41697	12 04 42.46	+05 45 16.2	18.4	704
2001 AM ₁₇	2001 01 29.31271	10 46 32.06	+10 47 02.1	17.5	704	2001 AC ₁₈	2001 02 01.43192	12 04 42.66	+05 45 26.9	18.3	704
2001 AM ₁₇	2001 01 29.32761	10 46 31.52	+10 47 05.6	18.4	704	2001 AC ₁₈	2001 02 01.44685	12 04 42.89	+05 45 38.3	18.9	704
2001 AM ₁₇	2001 01 29.34256	10 46 30.98	+10 47 07.2	17.2	704	2001 AC ₁₈	2001 02 01.46301	12 04 43.15	+05 45 48.9	18.1	704
2001 AM ₁₇	2001 01 29.35746	10 46 30.56	+10 47 09.1	16.9	704	2001 AE ₁₈	2000 12 23.46215	11 50 58.74	-00 32 15.4	18.7	704
2001 AM ₁₇	2001 01 29.37236	10 46 30.09	+10 47 11.2	17.4	704	2001 AE ₁₈	2000 12 23.49256	11 50 59.42	-00 32 26.1	19.1	704
2001 AM ₁₇	2001 01 31.32883	10 45 29.00	+10 51 25.3	17.9	704	2001 AE ₁₈	2000 12 23.50777	11 50 59.84	-00 32 30.8	19.0	704
2001 AM ₁₇	2001 01 31.34376	10 45 28.50	+10 51 28.1	17.9	704	2001 AE ₁₈	2000 12 23.52295	11 51 00.15	-00 32 36.0	18.6	704
2001 AM ₁₇	2001 01 31.35869	10 45 27.93	+10 51 30.5	17.8	704	2001 AE ₁₈	2000 12 30.41739	11 53 32.67	-01 10 53.8	18.5 R	699
2001 AM ₁₇	2001 01 31.37360	10 45 27.38	+10 51 32.0	17.8	704	2001 AE ₁₈	2000 12 30.43768	11 53 33.08	-01 11 00.2		699
2001 AM ₁₇	2001 01 31.38852	10 45 26.86	+10 51 34.9	17.6	704	2001 AE ₁₈	2000 12 30.45800	11 53 33.41	-01 11 07.1		699
2001 AM ₁₇	2001 02 01.00213	10 45 06.20	+10 52 59.5	18.6	106	2001 AE ₁₈	2000 12 30.47834	11 53 33.78	-01 11 13.4		699
2001 AM ₁₇	2001 02 01.01882	10 45 05.58	+10 53 01.8	17.8	106	2001 AC ₁₈	1999 12 13.27612	05 46 26.20	+43 47 22.2	18.6	704
2001 AM ₁₇	2001 02 01.03552	10 45 04.97	+10 53 04.4	17.6	106	2001 AC ₁₈	1999 12 13.29077	05 46 25.18	+43 47 22.4	18.6	704
2001 AN ₁₇	2000 12 23.46270	11 51 07.07	-03 53 14.9	18.2	704	2001 AC ₁₈	1999 12 13.30532	05 46 24.16	+43 47 21.9	18.9	704
2001 AN ₁₇	2000 12 23.47800	11 51 07.54	-03 53 22.2	19.2	704	2001 AC ₁₈	1999 12 13.31993	05 46 23.13	+43 47 22.2	19.2	704
2001 AN ₁₇	2000 12 23.49311	11 51 07.96	-03 53 27.5	18.5	704	2001 AC ₁₈	1999 12 13.33453	05 46 22.14	+43 47 22.5	18.9	704
2001 AN ₁₇	2000 12 23.50833	11 51 08.43	-03 53 34.1	18.4	704	2001 AC ₁₈	1999 12 30.21894	05 27 45.84	+43 22 49.0	18.7	704
2001 AN ₁₇	2000 12 23.52350	11 51 08.87	-03 53 40.1	18.4	704	2001 AC ₁₈	1999 12 30.23362	05 27 44.85	+43 22 46.8	19.0	704
2001 AN ₁₇	2000 12 30.43613	11 54 13.79	-04 39 07.4	18.2 R	699	2001 AC ₁₈	1999 12 30.24823	05 27 43.93	+43 22 43.9	19.6	704
2001 AN ₁₇	2000 12 30.45643	11 54 14.23	-04 39 14.7		699	2001 AC ₁₈	1999 12 30.26275	05 27 42.77	+43 22 41.8	19.3	704
2001 AN ₁₇	2000 12 30.47678	11 54 14.65	-04 39 22.8		699	2001 AC ₁₈	2000 12 30.50643	12 01 19.73	+02 30 23.4	18.3 R	699
2001 AN ₁₇	2000 12 30.49717	11 54 15.03	-04 39 31.2		699	2001 AC ₁₈	2000 12 30.51744	12 01 20.08	+02 30 19.9		699
2001 AN ₁₇	2001 01 20.41761	11 57 33.26	-06 26 27.2	17.8	704	2001 AC ₁₈	2000 12 30.52846	12 01 20.40	+02 30 14.5		699
2001 AN ₁₇	2001 01 20.43353	11 57 33.12	-06 26 31.7	18.2	704	2001 AC ₁₈	2000 12 30.53950	12 01 20.74	+02 30 09.8		699
2001 AN ₁₇	2001 01 20.44973	11 57 32.95	-06 26 35.0	18.3	704	2001 AC ₁₈	2001 01 21.45621	12 07 28.07	+00 32 42.8	19.0	704
2001 AN ₁₇	2001 01 20.48092	11 57 32.88	-06 26 43.0	18.2	704	2001 AC ₁₈	2001 01 21.48648	12 07 28.09	+00 32 34.5	19.1	704
2001 AN ₁₇	2001 01 31.41722	11 55 15.47	-07 00 10.6	17.8	704	2001 AC ₁₈	2001 01 21.50160	12 07 28.16	+00 32 31.1	19.0	704
2001 AN ₁₇	2001 01 31.43272	11 55 15.03	-07 00 12.3	18.4	704	2001 AC ₁₈	2001 01 21.51672	12 07 28.20	+00 32 25.8	19.3	704
2001 AN ₁₇	2001 01 31.44846	11 55 14.79	-07 00 15.2	18.7	704	2001 AC ₁₈	2001 01 26.38727	12 07 20.53	+00 12 49.3	19.2	704
2001 AN ₁₇	2001 01 31.46334	11 55 14.38	-07 00 16.1	18.2	704	2001 AC ₁₈	2001 01 26.40227	12 07 20.38	+00 12 46.0	19.8	704
2001 AN ₁₇	2001 01 31.47803	11 55 14.09	-07 00 17.8	18.8	704	2001 AC ₁₈	2001 01 26.41728	12 07 20.19	+00 12 43.9	19.6	704
2001 AO ₁₇	2000 12 21.45847	11 04 54.07	+03 25 21.9	17.9	704	2001 AC ₁₈	2001 01 26.43238	12 07 20.14	+00 12 40.5	19.2	704
2001 AO ₁₇	2000 12 21.47362	11 04 54.23	+03 25 18.0	18.5	704	2001 AC ₁₈	2001 01 26.44739	12 07 19.94	+00 12 36.0	19.0	704
2001 AO ₁₇	2000 12 21.48866	11 04 54.48	+03 25 14.0	18.2	704	2001 AH ₁₈	1998 10 12.29973	01 02 03.50	+17 17 04.0	16.7 R	699
2001 AO ₁₇	2000 12 21.50376	11 04 54.64	+03 25 09.7	18.3	704	2001 AH ₁₈	1998 10 12.32455	01 02 02.18	+17 16 59.4		699
2001 AO ₁₇	2000 12 21.51880	11 04 54.83	+03 25 05.7	18.1	704	2001 AH ₁₈	1998 10 12.34936	01 02 00.89	+17 16 54.8		699
2001 AO ₁₇	2000 12 27.39713	11 05 49.09	+02 58 56.7	17.9 R	699	2001 AH ₁₈	2000 12 23.46351	12 01 29.09	-00 08 56.5		704
2001 AO ₁₇	2000 12 27.42083	11 05 49.13	+02 58 50.4		699	2001 AH ₁₈	2000 12 23.47882	12 01 29.72	-00 09 03.3	19.1	704
2001 AO ₁₇	2000 12 27.44445	11 05 49.26	+02 58 45.7		699	2001 AH ₁₈	2000 12 23.49393	12 01 30.26	-00 09 09.1	18.8	704
2001 AO ₁₇	2000 12 27.46812	11 05 49.34	+02 58 40.1		699	2001 AH ₁₈	2000 12 23.50914	12 01 30.84	-00 09 15.1	18.4	704
2001 AO ₁₇	2001 01 26.37932	10 58 44.18	+01 44 38.7	17.9	704	2001 AH ₁₈	2000 12 23.52432	12 01 31.44	-00 09 22.1	18.7	704
2001 AO ₁₇	2001 01 26.39432	10 58 43.68	+01 44 37.8	18.5	704	2001 AH ₁₈	2000 12 30.50722	12 05 44.60	-00 56 14.8	18.0 R	699
2001 AO ₁₇	2001 01 26.40932	10 58 43.12	+01 44 36.9	18.2	704	2001 AH ₁₈	2000 12 30.51822	12 05 44.93	-00 56 19.1		699
2001 AO ₁₇	2001 01 26.42443	10 58 42.58	+01 44 36.6	18.4	704	2001 AH ₁₈	2000 12 30.52924	12 05 45.29	-00 56 23.2		699
2001 AO ₁₇	2001 01 26.43944	10 58 42.07	+01 44 36.0	18.2	704	2001 AH ₁₈	2000 12 30.54028	12 05 45.65	-00 56 27.4		699
2001 AO ₁₇	2001 01 29.31971	10 56 59.02	+01 43 11.3	17.0	704	2001 AH ₁₈	2001 01 20.45517	12 12 54.48	-02 50 51.4	18.1	704
2001 AO ₁₇	2001 01 29.33451	10 56 58.41	+01 43 11.1	17.6	704	2001 AH ₁₈	2001 01 20.47044	12 12 54.68	-02 50 56.6	19.0	704
2001 AO ₁₇	2001 01 29.34922	10 56 57.86	+01 43 10.5	16.6	704	2001 AH ₁₈	2001 01 20.48564	12 12 54.68	-02 50 59.5	18.7	704
2001 AO ₁₇	2001 01 29.36429	10 56 57.27	+01 43 10.0	16.6	704	2001 AH ₁₈	2001 01 20.50096	12 12 54.77	-02 51 04.5	18.5	704
2001 AO ₁₇	2001 01 29.37902	10 56 56.63	+01 43 10.2	17.0	704	2001 AH ₁₈	2001 01 20.51617	12 12 54.85	-02 51 09.0	18.7	704
2001 AO ₁₇	2001 01 31.99049	10 55 14.45	+01 42 46.5	16.8	106	2001 AH ₁₈	2001 01 21.45581	12 13 01.05	-02 55 11.8	18.1	704
2001 AO ₁₇	2001 02 01.00719	10 55 13.79	+01 42 46.6	16.7	106	2001 AH ₁₈	2001 01 21.47096	12 13 01.21	-02 55 17.8	19.1	704
2001 AO ₁₇	2001 02 01.02388	10 55 13.10	+01 42 46.3	17.1	106	2001 AH ₁₈	2001 01 21.48608	12 13 01.24	-02 55 21.5	18.3	704
2001 AT ₁₇	2000 12 30.41894	11 23 46.01	+01 00 48.9	19.3 R	699	2001 AH ₁₈	2001 01 21.50120	12 13 01.39	-02 55 25.0	18.3	704
2001 AT ₁₇	2000 12 30.43924	11 23 47.14	+01 00 44.2		699	2001 AH ₁₈	2001 01 21.51632	12 13 01.40	-02 55 30.5	17.7	704
2001 AT ₁₇	2000 12 30.45957	11 23 47.89	+01 00 39.8		699	2001 AH ₁₈	2001 01 29.38303	12 13 03.92	-03 25 41.2	17.9	704
2001 AT ₁₇	2000 12 30.47991	11 23 48.83	+01 00 36.4		699	2001 AH ₁₈	2001 01 29.39837	12 13 03.79	-03 25 44.5	18.4	704
2001 AT ₁₇	2001 02 03.45659	11 34 53.62	+01 18 12.7	18.8 V	691	2001 AH ₁₈	2001 01 29.41437	12 13 03.69	-03 25 48.3	18.6	704
2001 AT ₁₇	2001 02 03.48762	11 34 53.20	+01 18 21.3	18.9 V	691	2001 AH ₁₈	2001 01 29.42966	12 13 03.61	-03 25 51.5	18.7	704
2001 AT ₁₇	2001 02 03.52659	11 34 52.71	+01 18 32.1	18.7 V	691	2001 AH ₁₈	2001 01 29.44487	12 13 03.50	-03 25 55.2	18.5	704
2001 AU ₁₇	1999 10 12.20640	01 35 06.30	+22 02 09.1	19.2	704	2001 AH ₁₈	2001 02 01.08872	12 12 44.27	-03 34 21.8	17.9	106
2001 AU ₁₇	1999 10 12.22066	01 35 05.48	+22 02 06.8	19.5	704	2001 AH ₁₈	2001 02 01.10537	12 12 44.13	-03 34 25.4	17.3	106
2001 AU ₁₇	1999 10 12.25020	01 35 03.68	+22 01 59.9	19.4	704	2001 AH ₁₈	2001 02 01.12203	12 12 43.94	-03 34 29.1	17.0	106
2001 AU ₁₇	1999 10 12.26413	01 35 02.85	+22 01 57.7	19.3	704	2001 AL ₁₈	2000 12 23.46297	12 01 39.74	-04 42 42.7	19.0	704
2001 AU ₁₇	1999 11 03.23834	01 14 21.28	+20 17 38.1	18.8	704	2001 AL ₁₈	2000 12 23.49339	12 01 42.51	-04 42 47.2	19	

2001 AP ₁₈	1999 10 31.39747	03 41 47.07	+01 12 04.3	18.4 R	703	2001 AZ ₁₈	2001 01 03.43354	08 36 52.48	+15 48 20.7	19.2	704
2001 AP ₁₈	2001 01 21.45649	12 16 18.48	+00 51 08.2	18.5	704	2001 AZ ₁₈	2001 01 03.43437	08 36 52.57	+15 48 21.9	19.4	704
2001 AP ₁₈	2001 01 21.47165	12 16 18.86	+00 51 12.4	18.5	704	2001 AZ ₁₈	2001 01 04.30477	08 36 16.13	+15 49 51.7	18.6	704
2001 AP ₁₈	2001 01 21.48676	12 16 19.29	+00 51 14.4	18.4	704	2001 AZ ₁₈	2001 01 04.33445	08 36 14.80	+15 49 55.2	19.1	704
2001 AP ₁₈	2001 01 21.50188	12 16 19.74	+00 51 17.6	18.8	704	2001 AZ ₁₈	2001 01 04.34921	08 36 14.19	+15 49 56.2	19.0	704
2001 AP ₁₈	2001 01 21.51700	12 16 20.18	+00 51 20.5	18.4	704	2001 AZ ₁₈	2001 01 04.36398	08 36 13.49	+15 49 58.1	18.9	704
2001 AP ₁₈	2001 01 26.38741	12 18 27.26	+01 09 56.9	18.7	704	2001 AZ ₁₈	2001 01 20.30612	08 21 57.83	+16 31 55.9	18.1	704
2001 AP ₁₈	2001 01 26.40241	12 18 27.63	+01 10 00.8	18.6	704	2001 AZ ₁₈	2001 01 20.32103	08 21 56.89	+16 31 59.0	19.2	704
2001 AP ₁₈	2001 01 26.41742	12 18 27.98	+01 10 03.9	18.8	704	2001 AZ ₁₈	2001 01 20.33595	08 21 55.96	+16 32 01.6	18.7	704
2001 AP ₁₈	2001 01 26.44753	12 18 28.54	+01 10 10.8	19.3	704	2001 AZ ₁₈	2001 01 20.35087	08 21 55.00	+16 32 04.2	18.8	704
2001 AP ₁₈	2001 02 01.40409	12 20 12.31	+01 40 55.1	18.4	704	2001 AZ ₁₈	2001 01 20.36587	08 21 54.01	+16 32 07.6	18.7	704
2001 AP ₁₈	2001 02 01.41905	12 20 12.49	+01 41 00.0	19.0	704	2001 AZ ₁₈	2001 01 21.31004	08 20 56.64	+16 35 12.9	18.0	704
2001 AP ₁₈	2001 02 01.43398	12 20 12.67	+01 41 05.1	18.8	704	2001 AZ ₁₈	2001 01 21.31682	08 20 56.21	+16 35 14.2	18.6	704
2001 AP ₁₈	2001 02 01.43532	12 20 12.72	+01 41 05.9	18.3 R	699	2001 AZ ₁₈	2001 01 21.32524	08 20 55.68	+16 35 16.1	18.4	704
2001 AP ₁₈	2001 02 01.44891	12 20 12.77	+01 41 11.7	19.0	704	2001 AZ ₁₈	2001 01 21.33184	08 20 55.23	+16 35 17.3	18.6	704
2001 AP ₁₈	2001 02 01.46352	12 20 13.04	+01 41 16.0		699	2001 AZ ₁₈	2001 01 21.34039	08 20 54.74	+16 35 18.4	18.7	704
2001 AP ₁₈	2001 02 01.46507	12 20 12.97	+01 41 17.4	18.7	704	2001 AZ ₁₈	2001 01 21.34709	08 20 54.19	+16 35 19.6	19.2	704
2001 AP ₁₈	2001 02 01.49171	12 20 13.27	+01 41 25.6		699	2001 AZ ₁₈	2001 01 21.35554	08 20 53.73	+16 35 22.0	18.6	704
2001 AP ₁₈	2001 02 01.51984	12 20 13.64	+01 41 36.6		699	2001 AZ ₁₈	2001 01 21.36256	08 20 53.28	+16 35 23.2	18.7	704
2001 AR ₁₈	2001 01 19.29650	08 09 11.18	+11 32 07.1	18.8 R	699	2001 AZ ₁₈	2001 01 21.37069	08 20 52.78	+16 35 25.2	18.7	704
2001 AR ₁₈	2001 01 19.31121	08 09 10.16	+11 32 09.8	18.7	704	2001 AZ ₁₈	2001 01 21.37799	08 20 52.25	+16 35 27.6	19.1	704
2001 AR ₁₈	2001 01 19.31848	08 09 09.62	+11 32 10.6		699	2001 AZ ₁₈	2001 01 22.30943	08 19 55.54	+16 38 31.1	18.4	704
2001 AR ₁₈	2001 01 19.32666	08 09 09.04	+11 32 11.5	19.5	704	2001 AZ ₁₈	2001 01 22.32458	08 19 54.61	+16 38 34.7	18.3	704
2001 AR ₁₈	2001 01 19.34048	08 09 08.02	+11 32 13.3		699	2001 AZ ₁₈	2001 01 22.33966	08 19 53.55	+16 38 36.5	18.8	704
2001 AR ₁₈	2001 01 19.34270	08 09 07.86	+11 32 14.4	19.3	704	2001 AZ ₁₈	2001 01 22.37054	08 19 51.60	+16 38 44.1	18.2	704
2001 AR ₁₈	2001 01 19.36252	08 09 06.49	+11 32 16.6		699	2001 AZ ₁₈	2001 01 24.31314	08 17 52.67	+16 45 14.7	18.7	704
2001 AT ₁₈	2001 01 19.37045	10 16 30.40	-21 36 50.2	17.7 R	699	2001 AZ ₁₈	2001 01 24.32830	08 17 51.67	+16 45 18.4	18.4	704
2001 AT ₁₈	2001 01 19.38543	10 16 29.59	-21 37 01.0		699	2001 AZ ₁₈	2001 01 24.34421	08 17 50.65	+16 45 20.8	18.7	704
2001 AT ₁₈	2001 01 19.40045	10 16 28.73	-21 37 11.6		699	2001 AZ ₁₈	2001 01 24.36110	08 17 49.52	+16 45 24.5	18.9	704
2001 AT ₁₈	2001 01 19.41553	10 16 27.88	-21 37 21.4		699	2001 AZ ₁₈	2001 01 24.37613	08 17 48.59	+16 45 27.8	18.6	704
2001 AU ₁₈	2001 01 04.31393	08 35 00.23	+14 22 13.4	19.4	704	2001 AZ ₁₈	2001 02 02.24204	08 09 03.36	+17 15 29.4	18.9	704
2001 AU ₁₈	2001 01 04.32905	08 34 59.47	+14 22 12.2	19.6	704	2001 AZ ₁₈	2001 02 02.25684	08 09 02.56	+17 15 32.8	19.0	704
2001 AU ₁₈	2001 01 04.34416	08 34 58.63	+14 22 08.5	19.4	704	2001 AZ ₁₈	2001 02 02.27167	08 09 01.55	+17 15 35.4	19.2	704
2001 AU ₁₈	2001 01 04.35927	08 34 57.91	+14 22 06.2	19.3	704	2001 AZ ₁₈	2001 02 02.28650	08 09 00.71	+17 15 39.4	19.3	704
2001 AU ₁₈	2001 01 19.28554	08 21 09.60	+13 56 38.2	18.5 R	699	2001 AA ₁₉	2001 01 21.31004	08 23 07.27	+15 52 09.6	19.4	704
2001 AU ₁₈	2001 01 19.30750	08 21 08.24	+13 56 37.2		699	2001 AA ₁₉	2001 01 21.32524	08 23 06.56	+15 52 10.3	19.6	704
2001 AU ₁₈	2001 01 19.32948	08 21 06.88	+13 56 35.1		699	2001 AA ₁₉	2001 01 21.35554	08 23 05.00	+15 52 11.8	19.5	704
2001 AU ₁₈	2001 01 19.35151	08 21 05.50	+13 56 33.5		699	2001 AA ₁₉	2001 01 21.37069	08 23 04.16	+15 52 14.4	19.6	704
2001 AU ₁₈	2001 02 02.24231	08 07 18.61	+13 45 06.2	19.0	704	2001 AB ₁₉	2001 01 03.37365	08 38 33.19	+15 43 44.9	18.7	704
2001 AU ₁₈	2001 02 02.25712	08 07 17.72	+13 45 04.9	19.2	704	2001 AB ₁₉	2001 01 03.38881	08 38 32.64	+15 43 51.3	19.5	704
2001 AU ₁₈	2001 02 02.27195	08 07 16.84	+13 45 04.6	19.0	704	2001 AB ₁₉	2001 01 03.41911	08 38 31.42	+15 44 03.0	19.4	704
2001 AU ₁₈	2001 02 02.28677	08 07 15.96	+13 45 04.9	18.5	704	2001 AB ₁₉	2001 01 03.43437	08 38 30.94	+15 44 09.6	19.6	704
2001 AU ₁₈	2001 02 02.30160	08 07 15.10	+13 45 05.0	18.5	704	2001 AB ₁₉	2001 01 21.31017	08 25 08.22	+18 00 38.3	18.5	704
2001 AV ₁₈	2001 01 03.32565	08 35 44.83	+13 46 54.8	19.2	704	2001 AB ₁₉	2001 01 21.32537	08 25 07.50	+18 00 46.0	19.3	704
2001 AV ₁₈	2001 01 03.32922	08 35 44.65	+13 46 55.1	18.7	704	2001 AB ₁₉	2001 01 21.34052	08 25 06.65	+18 00 53.9	19.1	704
2001 AV ₁₈	2001 01 03.34089	08 35 44.21	+13 46 54.9	19.2	704	2001 AB ₁₉	2001 01 21.35567	08 25 05.85	+18 00 59.8	18.8	704
2001 AV ₁₈	2001 01 03.34400	08 35 44.10	+13 46 56.3	19.1	704	2001 AB ₁₉	2001 01 21.37082	08 25 05.17	+18 01 07.5	19.2	704
2001 AV ₁₈	2001 01 03.35615	08 35 43.66	+13 46 55.7	18.8	704	2001 AB ₁₉	2001 02 03.24496	08 14 29.31	+19 43 14.7	18.2	704
2001 AV ₁₈	2001 01 03.35882	08 35 43.57	+13 46 56.3	19.3	704	2001 AB ₁₉	2001 02 03.25995	08 14 28.51	+19 43 21.0	19.0	704
2001 AV ₁₈	2001 01 03.37412	08 35 42.93	+13 46 56.8	19.6	704	2001 AB ₁₉	2001 02 03.28994	08 14 26.98	+19 43 35.1	18.5	704
2001 AV ₁₈	2001 01 03.37365	08 36 45.99	+15 24 06.8	18.7	704	2001 AB ₁₉	2001 02 03.30539	08 14 26.34	+19 43 42.2	19.0	704
2001 AY ₁₈	2001 01 03.38881	08 36 45.35	+15 24 10.1	18.7	704	2001 AC ₁₉	2001 01 04.39702	10 01 53.23	+15 39 15.4	19.9	704
2001 AY ₁₈	2001 01 03.40397	08 36 44.69	+15 24 12.7	18.8	704	2001 AC ₁₉	2001 01 04.41217	10 01 52.97	+15 39 21.8	19.9	704
2001 AY ₁₈	2001 01 03.41911	08 36 44.02	+15 24 15.7	19.3	704	2001 AC ₁₉	2001 01 04.42733	10 01 52.71	+15 39 28.7	19.9	704
2001 AY ₁₈	2001 01 03.43437	08 36 43.45	+15 24 19.4	19.1	704	2001 AE ₁₉	2001 01 04.39702	10 02 39.07	+15 27 56.3	19.8	704
2001 AY ₁₈	2001 01 04.29852	08 36 06.81	+15 27 14.7	18.2	704	2001 AE ₁₉	2001 01 04.41217	10 02 39.11	+15 28 02.2	20.0	704
2001 AY ₁₈	2001 01 04.31364	08 36 06.15	+15 27 17.7	18.7	704	2001 AE ₁₉	2001 01 04.42733	10 02 39.20	+15 28 07.2	19.7	704
2001 AY ₁₈	2001 01 04.31929	08 36 05.87	+15 27 19.5	19.7	704	2001 AE ₁₉	2001 01 04.44249	10 02 39.28	+15 28 12.4	19.5	704
2001 AY ₁₈	2001 01 04.31969	08 36 05.82	+15 27 19.7	19.0	704	2001 AE ₁₉	2001 01 17.52502	10 01 11.12	+17 03 26.2	19.9	608
2001 AY ₁₈	2001 01 04.32876	08 36 05.53	+15 27 21.8	19.0	704	2001 AE ₁₉	2001 01 17.53537	10 01 10.89	+17 03 31.3	20.1	608
2001 AY ₁₈	2001 01 04.33413	08 36 05.22	+15 27 22.6	19.5	704	2001 AE ₁₉	2001 01 17.54669	10 01 10.66	+17 03 37.3	20.2	608
2001 AY ₁₈	2001 01 04.33445	08 36 05.29	+15 27 22.5	18.5	704	2001 AE ₁₉	2001 01 19.33866	10 00 34.29	+17 19 04.1	19.3	704
2001 AY ₁₈	2001 01 04.34387	08 36 04.83	+15 27 24.5	18.8	704	2001 AE ₁₉	2001 01 19.35403	10 00 33.94	+17 19 13.4	19.7	704
2001 AY ₁₈	2001 01 04.34889	08 36 04.56	+15 27 25.0	19.4	704	2001 AE ₁₉	2001 01 19.36942	10 00 33.53	+17 19 21.3	19.7	704
2001 AY ₁₈	2001 01 04.34921	08 36 04.59	+15 27 24.9	19.1	704	2001 AE ₁₉	2001 01 19.38481	10 00 33.16	+17 19 28.1	19.7	704
2001 AY ₁₈	2001 01 04.35898	08 36 04.15	+15 27 27.9	18.7	704	2001 AE ₁₉	2001 01 19.40021	10 00 32.76	+17 19 35.9	19.9	704
2001 AY ₁₈	2001 01 04.36398	08 36 03.92	+15 27 27.9	19.1	704	2001 AE ₁₉	2001 02 01.34371	09 53 40.27	+19 21 52.6	18.5	704
2001 AY ₁₈	2001 01 19.27771	08 23 42.08	+16 26 59.3	18.6 R	699	2001 AE ₁₉	2001 02 01.35857	09 53 39.64	+19 22 01.7	18.3	704
2001 AY ₁₈	2001 01 19.29963	08 23 40.74	+16 27 05.5		699	2001 AE ₁₉	2001 02 01.37343	09 53 38.99	+19 22 10.4	17.8	704
2001 AY ₁₈	2001 01 19.32163	08 23 39.58	+16 27 11.3		699	2001 AE ₁₉	2001 02 01.38829	09			

2001 AM ₁₉	2001 01 15.36677	07 56 31.37	+14 52 36.2	17.6	704	2001 AB ₂₀	2001 01 04.35326	07 16 21.23	+12 09 41.9	18.7	704
2001 AM ₁₉	2001 01 18.37862	07 52 39.58	+15 51 17.8	19.9	704	2001 AB ₂₀	2001 01 04.36871	07 16 20.32	+12 09 41.4	18.7	704
2001 AM ₁₉	2001 01 18.39901	07 52 38.01	+15 51 41.4	19.4	704	2001 AB ₂₀	2001 01 04.36885	07 16 20.28	+12 09 41.9	18.4	704
2001 AM ₁₉	2001 01 18.41671	07 52 36.69	+15 52 01.0	20.0	704	2001 AB ₂₀	2001 01 19.23973	07 01 40.63	+12 18 57.7	18.7	704
2001 AN ₁₉	2001 01 03.31503	07 28 27.25	+19 16 38.8	21.8 V	691	2001 AB ₂₀	2001 01 19.25515	07 01 39.74	+12 18 59.9	19.5	704
2001 AN ₁₉	2001 01 03.32085	07 28 26.91	+19 16 40.3	21.4 V	691	2001 AB ₂₀	2001 01 19.27072	07 01 38.89	+12 18 59.9	19.1	704
2001 AN ₁₉	2001 01 03.32676	07 28 26.55	+19 16 41.0	21.5 V	691	2001 AB ₂₀	2001 01 19.28727	07 01 37.88	+12 19 01.7	19.0	704
2001 AN ₁₉	2001 01 17.62083	07 14 19.75	+19 55 09.4	19.2 R	344	2001 AC ₂₀	1992 08 09.07662	21 26 32.98	-09 00 28.6	18.6	1 010
2001 AN ₁₉	2001 01 17.65520	07 14 17.69	+19 55 15.8		344	2001 AC ₂₀	1992 08 09.08704	21 26 32.43	-09 00 33.9		1 010
2001 AP ₁₉	2001 01 16.61855	08 18 43.24	+20 14 10.2	19.9 R	344	2001 AC ₂₀	1992 08 09.09745	21 26 31.81	-09 00 39.5		1 010
2001 AP ₁₉	2001 01 16.64558	08 18 41.47	+20 14 20.1	20.1 R	344	2001 AC ₂₀	1995 06 25.26406	15 26 19.34	-08 16 22.9		691
2001 AP ₁₉	2001 01 17.60924	08 17 40.99	+20 20 13.3	19.4 R	344	2001 AC ₂₀	1995 06 25.28799	15 26 18.66	-08 16 24.3	18.3 V	691
2001 AP ₁₉	2001 01 17.64490	08 17 38.64	+20 20 26.0	19.5 R	344	2001 AC ₂₀	1995 06 25.30917	15 26 18.08	-08 16 25.3		691
2001 AQ ₁₉	2001 01 16.59122	08 16 36.65	+18 48 58.4		344	2001 AC ₂₀	1999 07 13.29151	19 27 43.06	-11 51 17.7	17.5	704
2001 AQ ₁₉	2001 01 16.61174	08 16 35.40	+18 49 03.8	19.6 R	344	2001 AC ₂₀	1999 07 13.30395	19 27 42.30	-11 51 20.9	17.6	704
2001 AQ ₁₉	2001 01 16.63291	08 16 34.14	+18 49 08.8	19.6 R	344	2001 AC ₂₀	1999 07 13.31641	19 27 41.56	-11 51 23.8	17.6	704
2001 AQ ₁₉	2001 01 16.63984	08 16 33.66	+18 49 10.9		344	2001 AC ₂₀	1999 07 13.32881	19 27 40.77	-11 51 26.7	17.9	704
2001 AQ ₁₉	2001 01 17.60446	08 15 35.21	+18 53 08.7	19.3 R	344	2001 AC ₂₀	1999 07 13.34118	19 27 40.05	-11 51 29.4	17.5	704
2001 AQ ₁₉	2001 01 17.63985	08 15 33.01	+18 53 17.4	19.6 R	344	2001 AC ₂₀	2000 11 01.41511	07 39 05.77	+12 57 01.3	18.2	704
2001 AQ ₁₉	2001 01 21.33394	08 11 46.78	+19 08 28.5	20.4 V	691	2001 AC ₂₀	2000 11 01.42877	07 39 06.31	+12 56 57.9	18.3	704
2001 AQ ₁₉	2001 01 21.33796	08 11 46.53	+19 08 29.6	20.7 V	691	2001 AC ₂₀	2000 11 01.44251	07 39 06.85	+12 56 54.4	19.0	704
2001 AQ ₁₉	2001 01 21.34208	08 11 46.25	+19 08 30.7	20.5 V	691	2001 AC ₂₀	2000 11 01.45619	07 39 07.35	+12 56 51.7	18.6	704
2001 AU ₁₉	2001 01 03.30181	07 05 58.58	+24 47 11.3	18.9	704	2001 AC ₂₀	2000 11 01.46999	07 39 07.88	+12 56 46.7	18.6	704
2001 AU ₁₉	2001 01 03.33323	07 05 56.59	+24 47 13.6	19.3	704	2001 AC ₂₀	2000 12 20.28860	07 34 45.22	+11 22 24.5	17.4	704
2001 AU ₁₉	2001 01 03.34849	07 05 55.54	+24 47 13.7	19.6	704	2001 AC ₂₀	2000 12 20.30367	07 34 44.42	+11 22 26.4	18.4	704
2001 AU ₁₉	2001 01 03.36375	07 05 54.52	+24 47 14.7	19.0	704	2001 AC ₂₀	2000 12 20.31900	07 34 43.56	+11 22 28.1	18.0	704
2001 AU ₁₉	2001 01 13.09589	06 55 45.87	+24 55 08.4	20.0 R	732	2001 AC ₂₀	2000 12 20.33404	07 34 42.83	+11 22 30.0	18.0	704
2001 AU ₁₉	2001 01 14.07965	06 54 47.12	+24 55 38.5	21.5 R	732	2001 AC ₂₀	2000 12 20.35043	07 34 41.98	+11 22 31.7	17.6	704
2001 AU ₁₉	2001 01 14.09061	06 54 46.38	+24 55 39.6	19.7 R	732	2001 AC ₂₀	* 2001 01 02.29487	07 22 15.25	+11 54 51.6	17.8	704
2001 AU ₁₉	2001 01 14.10159	06 54 45.72	+24 55 38.8	20.7 R	732	2001 AC ₂₀	2001 01 02.31084	07 22 14.22	+11 54 54.9	18.0	704
2001 AU ₁₉	2001 01 15.10185	06 53 46.67	+24 56 04.5	18.1 R	732	2001 AC ₂₀	2001 01 02.32675	07 22 13.19	+11 54 57.2	17.7	704
2001 AU ₁₉	2001 01 15.11285	06 53 46.08	+24 56 05.5	18.6 R	732	2001 AC ₂₀	2001 01 02.34195	07 22 12.19	+11 55 00.5	17.7	704
2001 AU ₁₉	2001 01 15.12382	06 53 45.40	+24 56 05.9	17.8 R	732	2001 AC ₂₀	2001 01 02.35716	07 22 11.18	+11 55 03.7	17.7	704
2001 AV ₁₉	2000 12 20.22639	05 11 51.42	+13 14 41.0	18.9	704	2001 AC ₂₀	2001 01 04.30938	07 20 07.97	+12 01 59.3	17.7	704
2001 AV ₁₉	2000 12 20.24235	05 11 49.99	+13 14 52.9	18.7	704	2001 AC ₂₀	2001 01 04.32429	07 20 07.00	+12 02 02.4	17.5	704
2001 AV ₁₉	2000 12 20.25740	05 11 48.78	+13 15 04.6	19.3	704	2001 AC ₂₀	2001 01 04.33905	07 20 06.06	+12 02 06.1	17.7	704
2001 AV ₁₉	2001 01 20.15736	04 36 34.19	+20 09 59.1	19.2	704	2001 AC ₂₀	2001 01 04.35381	07 20 05.07	+12 02 09.3	17.8	704
2001 AV ₁₉	2001 01 20.17211	04 36 33.65	+20 10 10.9	19.3	704	2001 AC ₂₀	2001 01 04.36940	07 20 04.06	+12 02 12.4	17.4	704
2001 AV ₁₉	2001 01 20.18688	04 36 32.98	+20 10 23.0	19.5	704	2001 AC ₂₀	2001 01 19.24021	07 04 42.05	+13 07 30.6	18.1	704
2001 AV ₁₉	2001 01 20.20163	04 36 32.32	+20 10 34.9	19.0	704	2001 AC ₂₀	2001 01 19.25557	07 04 41.15	+13 07 35.4	18.4	704
2001 AV ₁₉	2001 01 20.21640	04 36 31.75	+20 10 46.9	18.7	704	2001 AC ₂₀	2001 01 19.27113	07 04 40.20	+13 07 39.8	18.1	704
2001 AV ₁₉	2001 01 21.15559	04 35 55.92	+20 23 35.6	19.1	704	2001 AC ₂₀	2001 01 19.28768	07 04 39.23	+13 07 45.0	18.3	704
2001 AV ₁₉	2001 01 21.15653	04 35 55.81	+20 23 35.6	19.1	704	2001 AC ₂₀	2001 02 02.23418	06 53 26.96	+14 19 42.9	18.2	704
2001 AV ₁₉	2001 01 21.17060	04 35 55.27	+20 23 46.7	19.0	704	2001 AC ₂₀	2001 02 02.24896	06 53 26.53	+14 19 47.5	18.3	704
2001 AV ₁₉	2001 01 21.17154	04 35 55.25	+20 23 48.1	19.2	704	2001 AC ₂₀	2001 02 02.26380	06 53 25.87	+14 19 52.5	18.2	704
2001 AV ₁₉	2001 01 21.18564	04 35 54.62	+20 23 59.3	19.9	704	2001 AC ₂₀	2001 02 02.27862	06 53 25.39	+14 19 57.3	18.1	704
2001 AV ₁₉	2001 01 21.18657	04 35 54.70	+20 24 00.6	19.3	704	2001 AC ₂₀	2001 02 02.29343	06 53 24.71	+14 20 00.5	18.0	704
2001 AV ₁₉	2001 01 21.20168	04 35 54.04	+20 24 11.0	19.2	704	2001 AD ₂₀	* 2001 01 02.29498	06 58 53.27	+16 50 16.6	18.4	704
2001 AV ₁₉	2001 01 21.21577	04 35 53.52	+20 24 23.5	19.0	704	2001 AD ₂₀	2001 01 02.30969	06 58 52.31	+16 50 18.2	18.7	704
2001 AV ₁₉	2001 01 21.21670	04 35 53.47	+20 24 25.1	18.9	704	2001 AD ₂₀	2001 01 02.32524	06 58 51.32	+16 50 19.8	18.3	704
2001 AV ₁₉	2001 01 24.09496	04 34 17.30	+21 03 26.9	19.6 V	691	2001 AD ₂₀	2001 01 02.34037	06 58 50.43	+16 50 21.9	18.2	704
2001 AV ₁₉	2001 01 24.12254	04 34 16.42	+21 03 49.1	19.6 V	691	2001 AD ₂₀	2001 01 04.22205	06 56 55.85	+16 53 26.2	18.2	704
2001 AV ₁₉	2001 01 24.15035	04 34 15.55	+21 04 12.1	19.4 V	691	2001 AD ₂₀	2001 01 04.23720	06 56 55.03	+16 53 28.1	18.8	704
2001 AW ₁₉	2000 12 22.40777	08 55 57.40	+18 01 21.4	19.8 V	691	2001 AD ₂₀	2001 01 04.25236	06 56 53.98	+16 53 29.8	18.6	704
2001 AW ₁₉	2000 12 22.42983	08 55 55.93	+18 01 01.4	20.0 V	691	2001 AD ₂₀	2001 01 04.26751	06 56 53.05	+16 53 33.1	18.9	704
2001 AW ₁₉	2000 12 22.45178	08 55 54.45	+18 00 41.5	19.8 V	691	2001 AD ₂₀	2001 01 05.24096	06 55 53.91	+16 55 11.9	19.1	704
2001 AW ₁₉	2001 01 16.02870	08 19 50.50	+12 11 51.6		557	2001 AD ₂₀	2001 01 05.25615	06 55 52.97	+16 55 13.3	18.2	704
2001 AW ₁₉	2001 01 16.03377	08 19 49.99	+12 11 47.8		557	2001 AE ₂₀	2001 01 05.28651	06 55 51.06	+16 55 16.3	18.8	704
2001 AW ₁₉	2001 01 16.03606	08 19 49.79	+12 11 45.7	19.5 V	557	* 2001 01 02.29732	07 22 15.91	+15 34 13.0	19.0	704	
2001 AW ₁₉	2001 01 16.03813	08 19 49.53	+12 11 44.1		557	2001 AE ₂₀	2001 01 02.31206	07 22 14.97	+15 34 09.7	19.3	704
2001 AW ₁₉	2001 01 16.12395	08 19 40.81	+12 10 39.2		557	2001 AE ₂₀	2001 01 02.32758	07 22 14.06	+15 34 07.3	18.9	704
2001 AW ₁₉	2001 01 16.12588	08 19 40.63	+12 10 38.1		557	2001 AE ₂₀	2001 01 02.34360	07 22 12.94	+15 34 05.2	18.8	704
2001 AW ₁₉	2001 01 19.32420	08 14 23.41	+11 30 56.3	18.9	704	2001 AE ₂₀	2001 01 04.31945	07 20 09.29	+15 28 23.2	19.6	704
2001 AW ₁₉	2001 01 19.34036	08 14 21.71	+11 30 44.2	19.0	704	2001 AE ₂₀	2001 01 04.33429	07 20 08.32	+15 28 19.9	19.2	704
2001 AW ₁₉	2001 01 19.35573	08 14 20.12	+11 30 34.1	19.5	704	2001 AE ₂₀	2001 01 04.34905	07 20 07.37	+15 28 16.4	19.1	704
2001 AW ₁₉	2001 01 19.37112	08 14 18.58	+11 30 22.1	19.5	704	2001 AF ₂₀	* 2001 01 02.30336	07 25 51.65	+23 55 42.5	19.3	704
2001 AW ₁₉	2001 01 19.38651	08 14 17.02	+11 30 11.0	19.2	704	2001 AF ₂₀	2001 01 02.31855	07 25 50.75	+23 55 44.8	19.7	704
2001 AY ₁₉	2001 01 19.19834	08 00 26.50	+24 04 57.0	17.9 R	699	2001 AF ₂₀	2001 01 02.33445	07 25 49.82	+23 55 47.8	19.4	704
2001 AY ₁₉	2001 01 19.22024	08 00 24.89	+24 05 05.8		699	2001 AF ₂₀	2001 01 02.34966	07 25 48.96	+23 55 50.5	19.3	704
2001 AY ₁₉	2001 01 19.24214	08 00 23.33	+24 05 16.2		699	2001 AF ₂₀	2001				

2001 AG ₂₀	2001 01 21.37771	08 19 58.57	+12 21 25.7	18.7	704	2001 AM ₂₀	2001 01 04.19079	05 07 38.64	+20 16 07.2	18.8	704
2001 AG ₂₀	2001 02 02.24231	08 07 54.10	+13 38 40.6	18.5	704	2001 AM ₂₀	2001 01 04.20594	05 07 37.84	+20 16 09.5	18.9	704
2001 AG ₂₀	2001 02 02.25712	08 07 53.18	+13 38 46.3	18.8	704	2001 AM ₂₀	2001 01 20.15965	04 57 59.73	+21 03 43.9	19.1	704
2001 AG ₂₀	2001 02 02.28677	08 07 51.39	+13 38 58.4	18.9	704	2001 AM ₂₀	2001 01 20.17440	04 57 59.33	+21 03 45.8	19.3	704
2001 AG ₂₀	2001 02 02.30160	08 07 50.46	+13 39 04.7	18.3	704	2001 AM ₂₀	2001 01 20.18917	04 57 58.92	+21 03 49.5	19.5	704
2001 AH ₂₀	* 2001 01 02.31746	07 23 56.55	+23 59 28.9	19.5	704	2001 AM ₂₀	2001 01 20.20393	04 57 58.60	+21 03 53.1	19.1	704
2001 AH ₂₀	2001 01 02.33336	07 23 55.67	+23 59 31.4	19.5	704	2001 AM ₂₀	2001 01 20.21870	04 57 58.18	+21 03 54.4	18.9	704
2001 AH ₂₀	2001 01 02.34857	07 23 54.85	+23 59 32.8	19.2	704	2001 AM ₂₀	2001 01 21.16029	04 57 36.18	+21 06 46.6	19.0	704
2001 AH ₂₀	2001 01 02.36378	07 23 53.79	+23 59 34.1	19.8	704	2001 AM ₂₀	2001 01 21.17531	04 57 35.90	+21 06 48.1	19.7	704
2001 AH ₂₀	2001 01 04.29764	07 22 07.84	+24 03 57.0	19.1	704	2001 AM ₂₀	2001 01 21.19033	04 57 35.51	+21 06 52.5	19.5	704
2001 AH ₂₀	2001 01 04.29777	07 22 07.88	+24 03 56.6	19.0	704	2001 AM ₂₀	2001 01 21.22046	04 57 34.73	+21 06 56.5	19.4	704
2001 AH ₂₀	2001 01 04.31275	07 22 06.94	+24 03 58.3	19.3	704	2001 AN ₂₀	* 2001 01 03.14253	05 14 26.05	+21 06 59.6	19.4	704
2001 AH ₂₀	2001 01 04.31288	07 22 07.04	+24 03 58.8	19.5	704	2001 AN ₂₀	2001 01 03.15763	05 14 25.32	+21 06 59.6	19.6	704
2001 AH ₂₀	2001 01 04.32028	07 22 06.52	+24 03 58.6	19.2	704	2001 AN ₂₀	2001 01 03.17268	05 14 24.67	+21 06 59.9	19.7	704
2001 AH ₂₀	2001 01 04.32786	07 22 06.13	+24 03 59.6	19.1	704	2001 AN ₂₀	2001 01 04.14451	05 13 42.54	+21 06 19.7	19.0	704
2001 AH ₂₀	2001 01 04.32799	07 22 06.11	+24 04 00.5	19.1	704	2001 AN ₂₀	2001 01 04.15969	05 13 41.90	+21 06 18.7	19.6	704
2001 AH ₂₀	2001 01 04.34298	07 22 05.19	+24 04 02.2	19.2	704	2001 AN ₂₀	2001 01 04.17535	05 13 41.17	+21 06 18.8	20.0	704
2001 AH ₂₀	2001 01 04.34311	07 22 05.27	+24 04 02.1	19.0	704	2001 AN ₂₀	2001 01 04.19051	05 13 40.45	+21 06 16.8	19.3	704
2001 AH ₂₀	2001 01 04.34980	07 22 04.81	+24 04 03.0	19.4	704	2001 AN ₂₀	2001 01 04.20567	05 13 39.76	+21 06 17.2	19.2	704
2001 AH ₂₀	2001 01 04.35809	07 22 04.37	+24 04 04.1	19.2	704	2001 AO ₂₀	2000 11 26.46086	06 14 18.33	+08 07 43.4	19.0	704
2001 AH ₂₀	2001 01 04.35822	07 22 04.43	+24 04 04.6	19.1	704	2001 AO ₂₀	2000 11 26.47870	06 14 17.62	+08 07 44.9	18.6	704
2001 AH ₂₀	2001 01 04.36457	07 22 04.06	+24 04 04.2	19.2	704	2001 AO ₂₀	2000 11 26.49397	06 14 16.97	+08 07 46.4	18.8	704
2001 AJ ₂₀	* 2001 01 02.35471	07 38 12.22	+27 07 24.5	18.6	704	2001 AO ₂₀	2000 11 26.50908	06 14 16.23	+08 07 47.7	19.0	704
2001 AJ ₂₀	2001 01 02.36956	07 38 11.15	+27 07 27.6	19.0	704	2001 AO ₂₀	2000 12 28.29876	05 45 16.61	+10 18 48.7	18.4	704
2001 AJ ₂₀	2001 01 02.38484	07 38 09.99	+27 07 29.3	19.3	704	2001 AO ₂₀	2000 12 28.32927	05 45 14.64	+10 19 00.4	19.3	704
2001 AJ ₂₀	2001 01 02.39976	07 38 08.75	+27 07 31.4	19.7	704	2001 AO ₂₀	2000 12 28.34451	05 45 13.85	+10 19 06.5	18.0	704
2001 AJ ₂₀	2001 01 04.30551	07 35 51.42	+27 11 48.7	18.6	704	2001 AO ₂₀	2000 12 28.35978	05 45 12.97	+10 19 10.9	18.8	704
2001 AJ ₂₀	2001 01 04.32062	07 35 50.30	+27 11 50.1	18.9	704	2001 AO ₂₀	* 2001 01 03.21425	05 39 45.32	+10 58 45.1	18.0	704
2001 AJ ₂₀	2001 01 04.33574	07 35 49.20	+27 11 52.7	19.0	704	2001 AO ₂₀	2001 01 03.21965	05 39 45.03	+10 58 47.6	17.7	704
2001 AJ ₂₀	2001 01 04.35085	07 35 48.06	+27 11 54.4	19.2	704	2001 AO ₂₀	2001 01 03.23031	05 39 44.47	+10 58 51.8	19.0	704
2001 AJ ₂₀	2001 01 04.36596	07 35 46.94	+27 11 56.3	18.6	704	2001 AO ₂₀	2001 01 03.23518	05 39 44.19	+10 58 54.4	18.5	704
2001 AK ₂₀	2000 12 30.30616	07 30 29.43	+26 04 36.6	18.9	704	2001 AO ₂₀	2001 01 03.24588	05 39 43.52	+10 58 59.5	18.9	704
2001 AK ₂₀	2000 12 30.32134	07 30 28.57	+26 04 36.0	19.0	704	2001 AO ₂₀	2001 01 03.25032	05 39 43.35	+10 59 00.7	18.6	704
2001 AK ₂₀	2000 12 30.33655	07 30 27.63	+26 04 35.2	19.0	704	2001 AO ₂₀	2001 01 03.26057	05 39 42.77	+10 59 05.4	18.6	704
2001 AK ₂₀	2000 12 30.35195	07 30 26.95	+26 04 36.5	19.1	704	2001 AO ₂₀	2001 01 03.26546	05 39 42.53	+10 59 06.6	18.6	704
2001 AK ₂₀	2000 12 30.36714	07 30 25.87	+26 04 35.9	18.5	704	2001 AO ₂₀	2001 01 03.28610	05 39 41.26	+10 59 15.6	19.2	704
2001 AK ₂₀	* 2001 01 02.35499	07 27 40.70	+26 03 53.3	18.3	704	2001 AO ₂₀	2001 01 04.24347	05 38 50.72	+11 06 03.3	19.0	704
2001 AK ₂₀	2001 01 02.36984	07 27 39.82	+26 03 53.0	18.9	704	2001 AO ₂₀	2001 01 04.25974	05 38 49.86	+11 06 11.1	18.8	704
2001 AK ₂₀	2001 01 02.40003	07 27 38.19	+26 03 52.9	19.9	704	2001 AO ₂₀	2001 01 04.28146	05 38 48.67	+11 06 20.9	19.5	704
2001 AK ₂₀	2001 01 04.30428	07 25 50.93	+26 03 12.3	18.5	704	2001 AO ₂₀	2001 01 04.29673	05 38 47.89	+11 06 25.8	19.7	704
2001 AK ₂₀	2001 01 04.31940	07 25 50.08	+26 03 10.8	19.1	704	2001 AO ₂₀	2001 01 19.16345	05 28 13.21	+13 00 02.4	19.2	704
2001 AK ₂₀	2001 01 04.33452	07 25 49.18	+26 03 10.9	19.5	704	2001 AO ₂₀	2001 01 19.17850	05 28 12.70	+13 00 10.4	19.9	704
2001 AK ₂₀	2001 01 04.34963	07 25 48.30	+26 03 10.0	19.1	704	2001 AO ₂₀	2001 01 19.19435	05 28 12.14	+13 00 18.2	19.6	704
2001 AK ₂₀	2001 01 04.36474	07 25 47.48	+26 03 10.9	19.0	704	2001 AO ₂₀	2001 01 19.21094	05 28 11.58	+13 00 25.9	19.5	704
2001 AK ₂₀	2001 01 19.25728	07 11 51.11	+25 50 49.9	18.6	704	2001 AP ₂₀	1999 09 14.20921	22 39 59.40	-07 26 33.1	19.2	704
2001 AK ₂₀	2001 01 19.27251	07 11 50.32	+25 50 48.1	18.6	704	2001 AP ₂₀	1999 09 14.22211	22 39 58.98	-07 26 38.8	19.1	704
2001 AK ₂₀	2001 01 19.28775	07 11 49.46	+25 50 47.0	18.8	704	2001 AP ₂₀	1999 09 14.23496	22 39 58.43	-07 26 43.6	18.8	704
2001 AK ₂₀	2001 01 19.31886	07 11 47.75	+25 50 44.6	19.2	704	2001 AP ₂₀	1999 09 14.24792	22 39 57.92	-07 26 48.2	19.0	704
2001 AL ₂₀	* 2001 01 02.35726	09 13 12.22	+08 04 31.1	19.4	704	2001 AP ₂₀	1999 10 01.21026	22 30 13.98	-09 09 20.8	19.3	704
2001 AL ₂₀	2001 01 02.38739	09 13 11.39	+08 04 36.6	20.0	704	2001 AP ₂₀	1999 10 01.21562	22 30 13.82	-09 09 22.5	20.3	704
2001 AL ₂₀	2001 01 02.41717	09 13 10.43	+08 04 41.3	19.9	704	2001 AP ₂₀	1999 10 01.22075	22 30 13.63	-09 09 24.9	19.7	704
2001 AL ₂₀	2001 01 04.38125	09 12 11.92	+08 10 33.1	18.6	704	2001 AP ₂₀	1999 10 01.22588	22 30 13.50	-09 09 26.2	19.7	704
2001 AL ₂₀	2001 01 04.39684	09 12 11.43	+08 10 35.5	19.4	704	2001 AP ₂₀	1999 10 01.23112	22 30 13.34	-09 09 27.8	19.9	704
2001 AL ₂₀	2001 01 04.41277	09 12 10.96	+08 10 38.6	19.5	704	2001 AP ₂₀	1999 10 01.23625	22 30 13.23	-09 09 29.6	20.3	704
2001 AL ₂₀	2001 01 04.42786	09 12 10.39	+08 10 41.2	19.4	704	2001 AP ₂₀	1999 10 01.24139	22 30 13.06	-09 09 31.4	20.4	704
2001 AL ₂₀	2001 01 04.44325	09 12 09.89	+08 10 45.2	19.7	704	2001 AP ₂₀	1999 10 01.24651	22 30 12.89	-09 09 32.7	19.6	704
2001 AL ₂₀	2001 01 19.29258	09 02 44.86	+09 11 23.6	18.4 R	699	2001 AP ₂₀	2000 11 27.29751	06 09 39.55	+11 15 52.0	18.4	704
2001 AL ₂₀	2001 01 19.31457	09 02 43.91	+09 11 30.2	699		2001 AP ₂₀	2000 11 27.31200	06 09 38.97	+11 15 48.9	18.4	704
2001 AL ₂₀	2001 01 19.33655	09 02 42.86	+09 11 36.7	699		2001 AP ₂₀	2000 11 27.32650	06 09 38.37	+11 15 48.1	18.5	704
2001 AL ₂₀	2001 01 19.35858	09 02 41.84	+09 11 43.4	699		2001 AP ₂₀	2000 11 27.34100	06 09 37.84	+11 15 45.8	18.1	704
2001 AL ₂₀	2001 01 20.34957	09 01 58.04	+09 16 41.1	18.3	704	2001 AP ₂₀	2000 11 27.35549	06 09 37.27	+11 15 44.6	18.0	704
2001 AL ₂₀	2001 01 20.36623	09 01 57.17	+09 16 45.7	18.6	704	2001 AP ₂₀	2000 11 27.43929	06 09 34.08	+11 15 34.0	18.5	704
2001 AL ₂₀	2001 01 20.38136	09 01 56.57	+09 16 50.0	19.0	704	2001 AP ₂₀	2000 11 27.45617	06 09 33.41	+11 15 31.8	19.3	704
2001 AL ₂₀	2001 01 20.39675	09 01 55.87	+09 16 53.9	18.7	704	2001 AP ₂₀	2000 11 27.47219	06 09 32.83	+11 15 31.4	19.1	704
2001 AL ₂₀	2001 01 27.37298	08 56 34.49	+09 54 20.8	18.2	608	2001 AP ₂₀	2000 11 27.50585	06 09 31.55	+11 15 28.6	19.2	704
2001 AL ₂₀	2001 01 27.52082	08 56 27.24	+09 55 10.5	18.7	608	2001 AP ₂₀	2000 12 20.29273	05 51 48.88	+11 00 08.3	19.2	704
2001 AL ₂₀	2001 01 27.53108	08 56 26.73	+09 55 14.3	18.4	608	2001 AP ₂₀	2000 12 20.32314	05 51 47.26	+11 00 09.2	18.2	704
2001 AL ₂₀	2001 01 29.33651	08 55 01.22	+10 05 32.6	18.5	704	2001 AP ₂₀	2000 12 20.33817	05 51 46.53	+11 00 09.8	18.9	704
2001 AL ₂₀	2001 01 29.35122	08 55 00.48	+10 05 37.5	18.5	704	2001 AP ₂₀	* 2001 01 03.21425	05 40 28.10	+11 19 40.7	17.8	704
2001 AL ₂₀	2001 01 29.36628	08 54 59.83	+10 05 42.2								

2001 AQ ₂₀	2001 01 03.24962	05 29 01.48	+16 37 12.8	19.5	704	2001 AV ₂₀	2000 12 20.29259	05 55 30.72	+13 16 59.4	18.6	704
2001 AQ ₂₀	2001 01 03.27992	05 28 59.75	+16 37 25.0	19.8	704	2001 AV ₂₀	2000 12 20.30803	05 55 29.68	+13 16 56.6	18.9	704
2001 AQ ₂₀	2001 01 03.29373	05 28 59.14	+16 37 29.9	19.9	704	2001 AV ₂₀	2000 12 20.32299	05 55 28.84	+13 16 53.0	18.3	704
2001 AQ ₂₀	2001 01 04.14508	05 28 15.35	+16 43 09.3	19.1	704	2001 AV ₂₀	2000 12 20.33803	05 55 27.83	+13 16 47.8	18.9	704
2001 AQ ₂₀	2001 01 04.16026	05 28 14.48	+16 43 15.6	19.2	704	2001 AV ₂₀	* 2001 01 03.21923	05 42 14.89	+12 32 36.1	18.6	704
2001 AQ ₂₀	2001 01 04.17591	05 28 13.66	+16 43 22.8	19.0	704	2001 AV ₂₀	2001 01 03.23491	05 42 14.04	+12 32 34.5	18.6	704
2001 AQ ₂₀	2001 01 04.19108	05 28 12.85	+16 43 28.3	18.3	704	2001 AV ₂₀	2001 01 03.25005	05 42 13.18	+12 32 31.6	19.3	704
2001 AQ ₂₀	2001 01 04.20623	05 28 12.04	+16 43 34.6	19.0	704	2001 AV ₂₀	2001 01 03.26519	05 42 12.45	+12 32 28.9	19.2	704
2001 AQ ₂₀	2001 01 05.25375	05 27 19.00	+16 50 34.0	19.2	704	2001 AV ₂₀	2001 01 04.22709	05 41 23.64	+12 30 16.8	18.6	704
2001 AQ ₂₀	2001 01 05.26894	05 27 18.24	+16 50 40.7	18.7	704	2001 AV ₂₀	2001 01 04.24361	05 41 22.86	+12 30 14.0	18.9	704
2001 AQ ₂₀	2001 01 05.28412	05 27 17.46	+16 50 47.2	19.2	704	2001 AV ₂₀	2001 01 04.28160	05 41 20.79	+12 30 10.1	18.7	704
2001 AQ ₂₀	2001 01 21.15637	05 17 31.48	+18 39 34.9	19.5	704	2001 AV ₂₀	2001 01 04.29687	05 41 19.99	+12 30 07.3	18.9	704
2001 AQ ₂₀	2001 01 21.17139	05 17 31.06	+18 39 41.3	19.3	704	2001 AW ₂₀	* 2001 01 03.21936	05 42 11.13	+11 32 18.1	18.3	704
2001 AQ ₂₀	2001 01 21.18642	05 17 30.68	+18 39 47.1	19.6	704	2001 AW ₂₀	2001 01 03.23504	05 42 10.23	+11 32 17.9	19.0	704
2001 AQ ₂₀	2001 01 21.20152	05 17 30.24	+18 39 54.0	20.2	704	2001 AW ₂₀	2001 01 03.25019	05 42 09.36	+11 32 18.1	18.7	704
2001 AR ₂₀	2000 11 27.35979	06 43 56.65	+16 05 07.4	17.9	704	2001 AW ₂₀	2001 01 03.26533	05 42 08.52	+11 32 16.8	19.0	704
2001 AR ₂₀	2000 11 27.37479	06 43 56.06	+16 05 03.5	17.9	704	2001 AW ₂₀	2001 01 03.28049	05 42 07.76	+11 32 17.4	19.0	704
2001 AR ₂₀	2000 11 27.38931	06 43 55.48	+16 04 59.6	17.4	704	2001 AW ₂₀	2001 01 04.22792	05 41 19.81	+11 32 25.3	18.9	704
2001 AR ₂₀	2000 11 27.40381	06 43 54.93	+16 04 55.4	17.5	704	2001 AW ₂₀	2001 01 04.24444	05 41 18.90	+11 32 25.5	18.8	704
2001 AR ₂₀	2000 11 27.41833	06 43 54.36	+16 04 51.5	17.5	704	2001 AW ₂₀	2001 01 04.26070	05 41 18.00	+11 32 25.2	18.6	704
2001 AR ₂₀	2000 12 20.28074	06 23 02.12	+14 43 45.0	17.1	704	2001 AW ₂₀	2001 01 04.29769	05 41 16.04	+11 32 28.0	19.3	704
2001 AR ₂₀	2000 12 20.29568	06 23 01.07	+14 43 43.4	17.5	704	2001 AX ₂₀	2000 11 30.37962	06 51 15.79	+27 12 16.5	18.7	704
2001 AR ₂₀	2000 12 20.31112	06 23 00.09	+14 43 40.7	18.5	704	2001 AX ₂₀	2000 11 30.39439	06 51 15.16	+27 12 16.9	18.2	704
2001 AR ₂₀	2000 12 20.32615	06 22 58.95	+14 43 38.8	18.1	704	2001 AX ₂₀	2000 11 30.40992	06 51 14.50	+27 12 17.6	18.1	704
2001 AR ₂₀	2000 12 20.34111	06 22 57.92	+14 43 36.4	18.3	704	2001 AX ₂₀	2000 11 30.42680	06 51 13.72	+27 12 18.5	18.7	704
2001 AR ₂₀	* 2001 01 03.21894	06 07 42.12	+14 19 25.8	17.5	704	2001 AX ₂₀	2000 11 30.44161	06 51 13.05	+27 12 19.0	19.3	704
2001 AR ₂₀	2001 01 03.24977	06 07 40.11	+14 19 23.2	17.8	704	2001 AX ₂₀	2000 12 20.28736	06 31 36.38	+27 16 20.2	17.9	704
2001 AR ₂₀	2001 01 03.26491	06 07 39.18	+14 19 23.4	17.8	704	2001 AX ₂₀	2000 12 20.30273	06 31 35.19	+27 16 19.9	17.9	704
2001 AR ₂₀	2001 01 03.28007	06 07 38.20	+14 19 22.2	17.6	704	2001 AX ₂₀	2000 12 20.31798	06 31 34.03	+27 16 19.6	18.2	704
2001 AR ₂₀	2001 01 04.22983	06 06 40.13	+14 18 29.2	17.5	704	2001 AX ₂₀	2000 12 20.33302	06 31 32.87	+27 16 19.1	17.9	704
2001 AR ₂₀	2001 01 04.24636	06 06 39.12	+14 18 28.7	17.9	704	2001 AX ₂₀	2000 12 20.34806	06 31 31.71	+27 16 18.8	18.1	704
2001 AR ₂₀	2001 01 04.26263	06 06 38.02	+14 18 28.1	17.6	704	2001 AX ₂₀	* 2001 01 03.23274	06 14 32.07	+26 59 52.3	18.5	704
2001 AR ₂₀	2001 01 04.28433	06 06 36.67	+14 18 26.6	17.1	704	2001 AX ₂₀	2001 01 03.24789	06 14 31.00	+26 59 51.1	19.0	704
2001 AR ₂₀	2001 01 04.29961	06 06 35.71	+14 18 25.9	17.4	704	2001 AX ₂₀	2001 01 03.27817	06 14 28.76	+26 59 47.5	19.2	704
2001 AR ₂₀	2001 01 19.23107	05 54 12.18	+14 17 18.2	17.8	704	2001 AX ₂₀	2001 01 04.23493	06 13 22.57	+26 57 59.8	18.2	704
2001 AR ₂₀	2001 01 19.24761	05 54 11.54	+14 17 18.8	19.3	704	2001 AX ₂₀	2001 01 04.25008	06 13 21.43	+26 57 58.5	18.7	704
2001 AR ₂₀	2001 01 19.26275	05 54 10.93	+14 17 18.1	19.1	704	2001 AX ₂₀	2001 01 04.26524	06 13 20.30	+26 57 58.3	18.8	704
2001 AR ₂₀	2001 01 19.27840	05 54 10.29	+14 17 19.9	18.0	704	2001 AX ₂₀	2001 01 04.28107	06 13 19.21	+26 57 56.8	18.6	704
2001 AR ₂₀	2001 01 19.29500	05 54 09.67	+14 17 20.3	17.8	704	2001 AX ₂₀	2001 01 04.29666	06 13 18.13	+26 57 55.4	18.8	704
2001 AS ₂₀	2000 11 27.35979	06 40 34.15	+16 03 29.2	17.8	704	2001 AX ₂₀	2001 01 06.22607	06 11 08.19	+26 54 04.4	18.3	704
2001 AS ₂₀	2000 11 27.37479	06 40 33.75	+16 03 27.0	18.5	704	2001 AX ₂₀	2001 01 06.24116	06 11 07.13	+26 54 02.5	18.3	704
2001 AS ₂₀	2000 11 27.38931	06 40 33.33	+16 03 24.2	18.4	704	2001 AX ₂₀	2001 01 06.25621	06 11 06.09	+26 53 59.7	17.9	704
2001 AS ₂₀	2000 11 27.41833	06 40 32.49	+16 03 19.4	18.7	704	2001 AX ₂₀	2001 01 20.22831	05 58 31.90	+26 20 07.2	18.2	704
2001 AS ₂₀	2000 12 20.28074	06 23 20.99	+15 16 02.3	18.3	704	2001 AX ₂₀	2001 01 20.24333	05 58 31.32	+26 20 05.5	19.4	704
2001 AS ₂₀	2000 12 20.29568	06 23 20.06	+15 16 02.2	18.6	704	2001 AX ₂₀	2001 01 20.25936	05 58 30.60	+26 20 02.7	19.2	704
2001 AS ₂₀	2000 12 20.32615	06 23 18.28	+15 15 59.2	19.1	704	2001 AY ₂₀	* 2001 01 03.23331	05 40 15.42	+22 37 30.5	19.8	704
2001 AS ₂₀	2000 12 20.34111	06 23 17.24	+15 15 59.0	19.4	704	2001 AY ₂₀	2001 01 03.24846	05 40 14.26	+22 37 33.3	20.2	704
2001 AS ₂₀	* 2001 01 03.21894	06 09 17.93	+15 12 51.8	18.5	704	2001 AY ₂₀	2001 01 03.26360	05 40 13.36	+22 37 35.8	19.9	704
2001 AS ₂₀	2001 01 03.23462	06 09 17.00	+15 12 53.0	19.0	704	2001 AY ₂₀	2001 01 03.27876	05 40 12.39	+22 37 38.3	20.2	704
2001 AS ₂₀	2001 01 03.24977	06 09 16.06	+15 12 52.9	18.8	704	2001 AY ₂₀	2001 01 04.23608	05 39 11.96	+22 40 05.2	19.8	704
2001 AS ₂₀	2001 01 03.28007	06 09 14.18	+15 12 54.3	19.0	704	2001 AY ₂₀	2001 01 04.25123	05 39 10.98	+22 40 06.8	19.6	704
2001 AS ₂₀	2001 01 04.23066	06 08 19.68	+15 13 25.9	18.1	704	2001 AY ₂₀	2001 01 04.26638	05 39 09.98	+22 40 07.9	19.3	704
2001 AS ₂₀	2001 01 04.24718	06 08 18.72	+15 13 25.9	18.7	704	2001 AZ ₂₀	2000 11 27.35898	06 39 56.04	+13 30 03.9	18.2	704
2001 AS ₂₀	2001 01 04.26345	06 08 17.82	+15 13 26.5	18.8	704	2001 AZ ₂₀	2000 11 27.37398	06 39 55.53	+13 30 02.7	18.8	704
2001 AS ₂₀	2001 01 04.28515	06 08 16.47	+15 13 27.8	17.8	704	2001 AZ ₂₀	2000 11 27.38851	06 39 54.94	+13 30 00.9	18.7	704
2001 AS ₂₀	2001 01 04.30043	06 08 15.56	+15 13 28.4	18.6	704	2001 AZ ₂₀	2000 11 27.40300	06 39 54.38	+13 30 01.8	18.9	704
2001 AS ₂₀	2001 01 19.23235	05 56 36.57	+15 33 02.6	18.3	704	2001 AZ ₂₀	2000 11 27.44231	06 39 52.89	+13 29 59.9	18.4	704
2001 AS ₂₀	2001 01 19.24789	05 56 36.06	+15 33 04.5	18.7	704	2001 AZ ₂₀	2000 11 27.45897	06 39 52.27	+13 29 59.1	18.9	704
2001 AS ₂₀	2001 01 19.26303	05 56 35.50	+15 33 05.9	18.3	704	2001 AZ ₂₀	2000 11 27.47532	06 39 51.65	+13 29 58.8	19.5	704
2001 AT ₂₀	* 2001 01 03.21923	05 40 44.68	+12 52 21.7	17.6	704	2001 AZ ₂₀	2000 11 27.49207	06 39 51.04	+13 29 58.7	19.0	704
2001 AT ₂₀	2001 01 03.23491	05 40 43.68	+12 52 30.3	18.4	704	2001 AZ ₂₀	2000 11 27.50874	06 39 50.41	+13 29 57.1	19.0	704
2001 AT ₂₀	2001 01 03.25005	05 40 42.77	+12 52 39.2	18.7	704	2001 AZ ₂₀	2000 12 20.28046	06 20 16.35	+13 44 21.0	18.1	704
2001 AT ₂₀	2001 01 03.26519	05 40 41.88	+12 52 48.2	18.9	704	2001 AZ ₂₀	2000 12 20.29540	06 20 15.36	+13 44 22.4	18.3	704
2001 AT ₂₀	2001 01 03.28035	05 40 40.96	+12 52 57.6	18.6	704	2001 AZ ₂₀	2000 12 20.31084	06 20 14.28	+13 44 25.2	18.4	704
2001 AT ₂₀	2001 01 04.22222	05 39 46.29	+13 02 13.0	18.5	704	2001 AZ ₂₀	2000 12 20.32587	06 20 13.33	+13 44 27.4	18.5	704
2001 AT ₂₀	2001 01 04.22235	05 39 46.34	+13 02 13.5	18.5	704	2001 AZ ₂₀	2000 12 20.34083	06 20 12.43	+13 44 27.8	18.1	704
2001 AT ₂₀	2001 01 04.22709	05 39 45.94	+13 02 16.6	18.0	704	2001 AZ ₂₀	* 2001 01 03.23462	06 05 51.32	+14 19 44.2	18.8	704
2001 AT ₂₀	2001 01 04.23737	05 39 45.37	+13 02 22.4	19.1	704	2001 AZ ₂₀	2001 01 03.24977	06 05 50.38	+14 19 48.6	19.1	704
2001 AT ₂₀	2001 01 04.23751	05 39 45.44	+13 02 22.5	19.0	704	2001 AZ ₂₀	2001 01 03.26491	06 05 49.49	+14 19 51.0	18.9	704
2001 AT ₂₀	2001 01 04.24361	05 39 45.01	+								

2001 AB ₂₁	2000 11 27.32609	06 11 37.27	+14 41 18.6	18.0	704	2001 AE ₂₁	2001 01 21.35608	08 25 32.58	+15 55 16.3	18.1	704
2001 AB ₂₁	2000 11 27.34060	06 11 36.65	+14 41 14.2	17.4	704	2001 AE ₂₁	2001 01 21.36242	08 25 32.16	+15 55 17.1	17.9	704
2001 AB ₂₁	2000 11 27.35509	06 11 35.99	+14 41 09.5	17.4	704	2001 AE ₂₁	2001 01 21.37123	08 25 31.59	+15 55 20.1	18.1	704
2001 AB ₂₁	2000 11 27.43877	06 11 32.24	+14 40 41.0	17.9	704	2001 AE ₂₁	2001 01 21.37785	08 25 31.19	+15 55 21.4	18.1	704
2001 AB ₂₁	2000 11 27.48838	06 11 29.96	+14 40 24.2	18.7	704	2001 AE ₂₁	2001 01 22.30988	08 24 35.58	+15 59 19.1	17.5	704
2001 AB ₂₁	2000 11 27.50542	06 11 29.24	+14 40 18.3	18.3	704	2001 AE ₂₁	2001 01 22.32505	08 24 34.63	+15 59 23.2	17.7	704
2001 AB ₂₁	2000 12 20.27765	05 52 01.03	+12 44 41.5	17.6	704	2001 AE ₂₁	2001 01 22.34009	08 24 33.66	+15 59 27.0	18.4	704
2001 AB ₂₁	2000 12 20.29259	05 52 00.20	+12 44 38.0	18.2	704	2001 AE ₂₁	2001 01 22.35596	08 24 32.69	+15 59 31.6	18.7	704
2001 AB ₂₁	2000 12 20.30803	05 51 59.29	+12 44 34.3	19.0	704	2001 AE ₂₁	2001 01 22.37099	08 24 31.68	+15 59 34.5	18.3	704
2001 AB ₂₁	2000 12 20.32299	05 51 58.48	+12 44 30.1	18.1	704	2001 AE ₂₁	2001 02 02.24285	08 13 48.84	+16 47 43.1	18.0	704
2001 AB ₂₁	2000 12 20.33803	05 51 57.69	+12 44 26.0	19.0	704	2001 AE ₂₁	2001 02 02.25766	08 13 47.92	+16 47 47.3	18.6	704
2001 AB ₂₁	* 2001 01 03.23504	05 40 01.91	+11 52 18.1	18.9	704	2001 AE ₂₁	2001 02 02.27249	08 13 47.11	+16 47 51.0	18.3	704
2001 AB ₂₁	2001 01 03.25019	05 40 01.20	+11 52 16.1	18.7	704	2001 AE ₂₁	2001 02 02.28732	08 13 46.19	+16 47 55.1	17.8	704
2001 AB ₂₁	2001 01 03.26533	05 40 00.46	+11 52 12.5	19.1	704	2001 AE ₂₁	2001 02 02.30214	08 13 45.34	+16 47 59.3	17.4	704
2001 AB ₂₁	2001 01 03.28049	05 39 59.71	+11 52 10.7	19.0	704	2001 AF ₂₁	* 2001 01 03.29437	08 40 58.20	+15 15 56.3	18.9	704
2001 AB ₂₁	2001 01 04.22695	05 39 15.44	+11 49 15.4	18.6	704	2001 AF ₂₁	2001 01 03.31008	08 40 57.45	+15 16 02.1	18.8	704
2001 AB ₂₁	2001 01 04.24347	05 39 14.74	+11 49 12.8	19.2	704	2001 AF ₂₁	2001 01 03.32578	08 40 56.80	+15 16 07.8	18.8	704
2001 AB ₂₁	2001 01 04.25974	05 39 13.90	+11 49 09.0	18.6	704	2001 AF ₂₁	2001 01 03.34103	08 40 56.11	+15 16 12.8	19.0	704
2001 AB ₂₁	2001 01 04.28146	05 39 12.90	+11 49 05.8	19.4	704	2001 AF ₂₁	2001 01 03.35629	08 40 55.42	+15 16 19.5	19.0	704
2001 AB ₂₁	2001 01 19.16331	05 29 33.08	+11 14 47.5	19.2	704	2001 AF ₂₁	2001 01 03.37365	08 40 54.63	+15 16 24.4	18.6	704
2001 AB ₂₁	2001 01 19.17837	05 29 32.53	+11 14 46.9	19.4	704	2001 AF ₂₁	2001 01 03.38881	08 40 53.96	+15 16 31.0	18.8	704
2001 AB ₂₁	2001 01 19.19421	05 29 32.02	+11 14 45.7	19.4	704	2001 AF ₂₁	2001 01 03.40397	08 40 53.39	+15 16 36.2	18.6	704
2001 AB ₂₁	2001 01 19.22666	05 29 30.97	+11 14 42.3	19.8	704	2001 AF ₂₁	2001 01 03.41911	08 40 52.67	+15 16 41.0	19.6	704
2001 AC ₂₁	* 2001 01 03.24452	06 33 58.97	+18 45 09.2	19.2	704	2001 AF ₂₁	2001 01 04.29852	08 40 15.50	+15 22 08.0	18.8	704
2001 AC ₂₁	2001 01 03.26009	06 33 58.10	+18 45 13.3	19.3	704	2001 AF ₂₁	2001 01 04.31364	08 40 14.75	+15 22 13.9	19.1	704
2001 AC ₂₁	2001 01 03.27479	06 33 57.30	+18 45 17.3	20.0	704	2001 AF ₂₁	2001 01 04.31929	08 40 14.57	+15 22 14.9	19.2	704
2001 AC ₂₁	2001 01 03.30030	06 33 55.92	+18 45 24.9	18.9	704	2001 AF ₂₁	2001 01 04.32876	08 40 14.08	+15 22 18.7	18.5	704
2001 AC ₂₁	2001 01 04.23678	06 33 06.14	+18 49 45.8	18.5	704	2001 AF ₂₁	2001 01 04.33413	08 40 13.81	+15 22 22.0	18.9	704
2001 AC ₂₁	2001 01 04.25194	06 33 05.31	+18 49 49.9	18.6	704	2001 AF ₂₁	2001 01 04.34387	08 40 13.38	+15 22 25.1	18.8	704
2001 AC ₂₁	2001 01 04.26709	06 33 04.51	+18 49 54.1	18.1	704	2001 AF ₂₁	2001 01 04.34889	08 40 13.14	+15 22 26.3	19.3	704
2001 AD ₂₁	* 2001 01 03.29409	08 12 22.32	+13 42 37.5	18.3	704	2001 AF ₂₁	2001 01 04.35898	08 40 12.67	+15 22 30.8	18.6	704
2001 AD ₂₁	2001 01 03.30980	08 12 21.63	+13 42 43.3	19.2	704	2001 AF ₂₁	2001 01 04.36365	08 40 12.48	+15 22 32.6	19.1	704
2001 AD ₂₁	2001 01 03.31549	08 12 21.25	+13 42 43.3	19.7	704	2001 AF ₂₁	2001 01 05.31497	08 39 30.56	+15 28 34.1	18.8	704
2001 AD ₂₁	2001 01 03.32550	08 12 20.84	+13 42 47.0	18.9	704	2001 AF ₂₁	2001 01 05.33043	08 39 29.90	+15 28 39.7	19.1	704
2001 AD ₂₁	2001 01 03.33024	08 12 20.55	+13 42 47.7	19.3	704	2001 AF ₂₁	2001 01 05.34582	08 39 29.11	+15 28 45.5	18.8	704
2001 AD ₂₁	2001 01 03.34075	08 12 20.20	+13 42 52.3	18.9	704	2001 AF ₂₁	2001 01 05.36121	08 39 28.36	+15 28 50.7	18.8	704
2001 AD ₂₁	2001 01 03.34511	08 12 19.95	+13 42 53.1	19.7	704	2001 AF ₂₁	2001 01 15.99720	08 30 21.50	+16 43 23.7	17.5 V	049
2001 AD ₂₁	2001 01 03.35601	08 12 19.48	+13 42 55.0	19.1	704	2001 AF ₂₁	2001 01 16.01062	08 30 20.70	+16 43 29.7	17.0 V	049
2001 AD ₂₁	2001 01 03.35985	08 12 19.19	+13 42 57.6	19.4	704	2001 AF ₂₁	2001 01 16.02400	08 30 19.93	+16 43 36.0	17.7 V	049
2001 AD ₂₁	2001 01 04.31379	08 11 36.68	+13 47 19.1	19.2	704	2001 AF ₂₁	2001 01 20.32116	08 26 10.34	+17 16 19.1	19.4	704
2001 AD ₂₁	2001 01 04.32890	08 11 35.91	+13 47 23.7	19.1	704	2001 AF ₂₁	2001 01 20.33608	08 26 09.42	+17 16 25.8	19.0	704
2001 AD ₂₁	2001 01 04.34402	08 11 35.26	+13 47 28.2	19.4	704	2001 AF ₂₁	2001 01 20.35100	08 26 08.45	+17 16 33.0	19.1	704
2001 AD ₂₁	2001 01 04.35913	08 11 34.57	+13 47 32.8	19.5	704	2001 AF ₂₁	2001 01 20.36600	08 26 07.48	+17 16 39.7	18.9	704
2001 AE ₂₁	2000 11 27.37222	08 38 30.67	+15 35 20.7	19.0	704	2001 AF ₂₁	2001 01 21.31017	08 25 11.64	+17 23 56.7	17.9	704
2001 AE ₂₁	2000 11 27.38674	08 38 31.19	+15 35 18.7	19.3	704	2001 AF ₂₁	2001 01 21.32537	08 25 10.67	+17 24 03.6	18.5	704
2001 AE ₂₁	2000 11 27.40124	08 38 31.72	+15 35 15.2	18.5	704	2001 AF ₂₁	2001 01 21.34052	08 25 09.74	+17 24 10.5	18.2	704
2001 AE ₂₁	2000 11 27.41576	08 38 32.36	+15 35 12.2	18.9	704	2001 AF ₂₁	2001 01 21.35567	08 25 08.82	+17 24 17.6	18.5	704
2001 AE ₂₁	2000 11 27.43027	08 38 32.96	+15 35 07.5	18.9	704	2001 AF ₂₁	2001 01 21.37082	08 25 07.86	+17 24 24.1	18.6	704
2001 AE ₂₁	2000 12 22.30775	08 45 32.19	+14 43 55.3	18.0 R	699	2001 AF ₂₁	2001 01 29.25141	08 17 18.90	+18 25 05.3	15.8	704
2001 AE ₂₁	2000 12 22.33210	08 45 31.96	+14 43 54.4		699	2001 AF ₂₁	2001 01 29.26624	08 17 17.96	+18 25 12.4	15.6	704
2001 AE ₂₁	2000 12 22.35650	08 45 31.56	+14 43 55.3		699	2001 AF ₂₁	2001 01 29.29673	08 17 16.09	+18 25 26.3	16.1	704
2001 AE ₂₁	2000 12 22.38095	08 45 31.24	+14 43 55.0		699	2001 AF ₂₁	2001 02 03.24509	08 12 33.84	+19 02 23.8	18.5	704
2001 AE ₂₁	2001 01 02.37313	08 41 17.57	+14 54 05.7	18.4	704	2001 AF ₂₁	2001 02 03.26008	08 12 32.96	+19 02 29.1	18.8	704
2001 AE ₂₁	2001 01 02.38827	08 41 16.98	+14 54 06.2	19.0	704	2001 AF ₂₁	2001 02 03.27507	08 12 32.18	+19 02 36.6	18.6	704
2001 AE ₂₁	2001 01 02.40341	08 41 16.37	+14 54 08.4	18.2	704	2001 AF ₂₁	2001 02 03.29008	08 12 31.28	+19 02 42.4	18.5	704
2001 AE ₂₁	2001 01 02.41854	08 41 15.78	+14 54 09.9	19.0	704	2001 AF ₂₁	2001 02 03.30552	08 12 30.42	+19 02 49.6	18.2	704
2001 AE ₂₁	2001 01 02.43368	08 41 15.23	+14 54 09.4	19.5	704	2001 AG ₂₁	* 2001 01 03.29454	06 45 20.62	+15 32 25.1	18.7	704
2001 AE ₂₁	2001 01 03.28260	08 40 45.36	+14 55 51.9	17.8 R	699	2001 AG ₂₁	2001 01 03.31025	06 45 19.41	+15 32 26.4	18.4	704
2001 AE ₂₁	* 2001 01 03.29437	08 40 44.87	+14 55 53.8	18.0	704	2001 AG ₂₁	2001 01 03.34120	06 45 17.28	+15 32 30.8	18.9	704
2001 AE ₂₁	2001 01 03.30104	08 40 44.63	+14 55 54.5	17.7	704	2001 AG ₂₁	2001 01 03.35646	06 45 16.28	+15 32 32.5	19.1	704
2001 AE ₂₁	2001 01 03.30598	08 40 44.42	+14 55 55.4		699	2001 AG ₂₁	2001 01 04.23409	06 44 17.23	+15 34 14.2	18.5	704
2001 AE ₂₁	2001 01 03.31008	08 40 44.26	+14 55 55.7	17.9	704	2001 AG ₂₁	2001 01 04.25061	06 44 16.07	+15 34 15.6	18.6	704
2001 AE ₂₁	2001 01 03.31578	08 40 44.05	+14 55 56.0	18.2	704	2001 AG ₂₁	2001 01 04.26688	06 44 14.94	+15 34 17.2	19.0	704
2001 AE ₂₁	2001 01 03.32578	08 40 43.66	+14 55 57.5	17.9	704	2001 AG ₂₁	2001 01 04.28857	06 44 13.44	+15 34 20.4	19.1	704
2001 AE ₂₁	2001 01 03.32943	08 40 43.51	+14 55 57.6		699	2001 AG ₂₁	2001 01 04.30385	06 44 12.39	+15 34 22.2	18.3	704
2001 AE ₂₁	2001 01 03.33052	08 40 43.43	+14 55 58.1	18.4	704	2001 AH ₂₁	* 2001 01 03.29617	07 35 12.62	+24 23 04.7	19.0	704
2001 AE ₂₁	2001 01 03.34103	08 40 43.00	+14 55 58.9	18.4	704	2001 AH ₂₁	2001 01 03.31235	07 35 11.38	+24 23 02.7	19.4	704
2001 AE ₂₁	2001 01 03.34539	08 40 42.86	+14 55 59.9	18.4	704	2001 AH ₂₁	2001 01 03.32758	07 35 10.28	+24 23 03.4	19.6	704
2001 AE ₂₁	2001 01 03.35288	08 40 42.59	+14 56 01.3		699	2001 AH ₂₁	2001 01 03.34283	07 35 09.19	+24 23 01.2	19.3	704
2001 AE ₂₁	2001 01 03.35629	08 40 42.43	+14 56 01.0	18.0	70						

2001 AJ ₂₁	2001 01 20.29765	07 18 05.06	+25 24 59.2	19.1	704	2001 AP ₂₁	1995 09 20.18264	23 48 47.47	-01 05 40.4	18.0	V 8	809
2001 AJ ₂₁	2001 01 21.23697	07 17 00.46	+25 24 04.6	18.8	704	2001 AP ₂₁	2000 09 27.44722	06 41 18.92	+26 09 20.9	18.7		704
2001 AJ ₂₁	2001 01 21.26793	07 16 58.16	+25 24 03.4	19.1	704	2001 AP ₂₁	2000 09 27.45824	06 41 19.99	+26 09 20.9	19.1		704
2001 AJ ₂₁	2001 01 21.28369	07 16 57.22	+25 24 01.2	19.2	704	2001 AP ₂₁	2000 09 27.46926	06 41 21.06	+26 09 20.9	18.8		704
2001 AJ ₂₁	2001 01 21.29869	07 16 56.14	+25 24 00.9	18.7	704	2001 AP ₂₁	2000 12 20.29355	07 33 57.76	+26 47 27.1	18.3		704
2001 AK ₂₁	* 2001 01 03.29645	07 39 45.61	+25 34 30.3	18.8	704	2001 AP ₂₁	2000 12 20.30856	07 33 57.02	+26 47 28.9	19.4		704
2001 AK ₂₁	2001 01 03.31264	07 39 44.55	+25 34 38.0	19.3	704	2001 AP ₂₁	2000 12 20.32383	07 33 56.30	+26 47 31.1	18.6		704
2001 AK ₂₁	2001 01 03.32787	07 39 43.58	+25 34 44.3	19.5	704	2001 AP ₂₁	2000 12 20.33886	07 33 55.56	+26 47 33.6	18.6		704
2001 AK ₂₁	2001 01 04.30578	07 38 42.42	+25 41 50.6	18.5	704	2001 AP ₂₁	2000 12 20.35390	07 33 54.75	+26 47 35.6	19.2		704
2001 AK ₂₁	2001 01 04.32090	07 38 41.47	+25 41 56.0	19.4	704	2001 AP ₂₁	* 2001 01 03.29687	07 21 11.09	+27 13 45.8	18.4		704
2001 AK ₂₁	2001 01 04.33601	07 38 40.44	+25 42 02.8	19.4	704	2001 AP ₂₁	2001 01 03.30234	07 21 10.83	+27 13 46.4	19.1		704
2001 AK ₂₁	2001 01 04.35112	07 38 39.47	+25 42 09.2	19.3	704	2001 AP ₂₁	2001 01 03.31305	07 21 10.03	+27 13 47.1	17.7		704
2001 AK ₂₁	2001 01 04.36624	07 38 38.41	+25 42 16.1	18.9	704	2001 AP ₂₁	2001 01 03.31708	07 21 09.78	+27 13 47.6	18.1		704
2001 AL ₂₁	* 2001 01 03.29673	07 24 58.67	+27 17 11.0	18.1	704	2001 AP ₂₁	2001 01 03.32828	07 21 09.02	+27 13 48.3	17.8		704
2001 AL ₂₁	2001 01 03.29687	07 24 58.62	+27 17 11.7	18.7	704	2001 AP ₂₁	2001 01 03.33182	07 21 08.82	+27 13 48.7	18.0		704
2001 AL ₂₁	2001 01 03.31292	07 24 57.52	+27 17 12.7	18.5	704	2001 AP ₂₁	2001 01 03.34353	07 21 08.07	+27 13 49.6	17.9		704
2001 AL ₂₁	2001 01 03.31305	07 24 57.52	+27 17 12.9	18.9	704	2001 AP ₂₁	2001 01 03.34669	07 21 07.88	+27 13 50.0	18.0		704
2001 AL ₂₁	2001 01 03.32814	07 24 56.42	+27 17 13.8	17.9	704	2001 AP ₂₁	2001 01 03.35879	07 21 07.04	+27 13 51.3	18.5		704
2001 AL ₂₁	2001 01 03.32828	07 24 56.41	+27 17 12.9	18.6	704	2001 AP ₂₁	2001 01 03.36144	07 21 06.91	+27 13 51.6	18.8		704
2001 AL ₂₁	2001 01 03.34340	07 24 55.32	+27 17 15.0	18.6	704	2001 AP ₂₁	2001 01 04.30415	07 20 09.34	+27 15 08.0	17.6		704
2001 AL ₂₁	2001 01 03.34353	07 24 55.27	+27 17 14.4	18.9	704	2001 AP ₂₁	2001 01 04.31927	07 20 08.37	+27 15 09.7	17.7		704
2001 AL ₂₁	2001 01 03.35865	07 24 54.26	+27 17 16.1	18.7	704	2001 AP ₂₁	2001 01 04.33438	07 20 07.41	+27 15 10.4	17.9		704
2001 AL ₂₁	2001 01 03.35879	07 24 54.26	+27 17 15.1	18.8	704	2001 AP ₂₁	2001 01 04.34949	07 20 06.42	+27 15 11.6	17.9		704
2001 AL ₂₁	2001 01 04.30415	07 23 49.30	+27 18 28.0	18.8	704	2001 AP ₂₁	2001 01 04.36461	07 20 05.45	+27 15 12.8	17.8		704
2001 AL ₂₁	2001 01 04.34949	07 23 46.10	+27 18 30.4	18.6	704	2001 AP ₂₁	2001 01 06.29475	07 18 06.60	+27 17 33.6	17.3		704
2001 AL ₂₁	2001 01 04.36461	07 23 45.06	+27 18 31.3	18.8	704	2001 AP ₂₁	2001 01 06.30987	07 18 05.65	+27 17 35.1	17.4		704
2001 AL ₂₁	2001 01 19.25714	07 06 54.65	+27 25 18.4	18.0	704	2001 AP ₂₁	2001 01 06.32497	07 18 04.69	+27 17 35.7	17.3		704
2001 AL ₂₁	2001 01 19.27238	07 06 53.62	+27 25 18.1	18.3	704	2001 AP ₂₁	2001 01 19.25714	07 05 15.69	+27 23 15.6	17.1		704
2001 AL ₂₁	2001 01 19.28762	07 06 52.65	+27 25 17.2	18.3	704	2001 AP ₂₁	2001 01 19.27238	07 05 14.82	+27 23 15.4	17.5		704
2001 AL ₂₁	2001 01 19.30337	07 06 51.60	+27 25 17.1	18.9	704	2001 AP ₂₁	2001 01 19.28762	07 05 13.96	+27 23 15.5	17.4		704
2001 AL ₂₁	2001 01 19.31872	07 06 50.59	+27 25 17.1	19.7	704	2001 AP ₂₁	2001 01 19.30337	07 05 13.04	+27 23 15.1	17.9		704
2001 AL ₂₁	2001 01 20.22383	07 05 54.16	+27 24 55.1	18.9	704	2001 AP ₂₁	2001 01 19.31872	07 05 12.17	+27 23 14.8	18.1		704
2001 AL ₂₁	2001 01 20.23885	07 05 53.23	+27 24 55.7	19.1	704	2001 AP ₂₁	2001 01 20.22383	07 04 23.85	+27 22 58.6	18.7		704
2001 AL ₂₁	2001 01 20.25488	07 05 52.18	+27 24 56.3	18.9	704	2001 AP ₂₁	2001 01 20.23885	07 04 23.00	+27 22 57.7	18.8		704
2001 AL ₂₁	2001 01 20.27012	07 05 51.11	+27 24 55.1	19.0	704	2001 AP ₂₁	2001 01 20.25488	07 04 22.17	+27 22 58.6	19.3		704
2001 AL ₂₁	2001 01 21.22458	07 04 52.58	+27 24 26.2	18.9	704	2001 AP ₂₁	2001 01 20.27012	07 04 21.22	+27 22 57.5	18.8		704
2001 AL ₂₁	2001 01 21.23955	07 04 51.64	+27 24 24.8	19.3	704	2001 AP ₂₁	2001 01 20.28540	07 04 20.30	+27 22 58.1	18.9		704
2001 AL ₂₁	2001 01 21.25453	07 04 50.68	+27 24 25.3	19.1	704	2001 AP ₂₁	2001 01 21.22458	07 03 31.33	+27 22 32.8	18.4		704
2001 AL ₂₁	2001 01 21.27099	07 04 49.62	+27 24 24.1	18.9	704	2001 AP ₂₁	2001 01 21.25453	07 03 29.65	+27 22 30.9	18.9		704
2001 AL ₂₁	2001 01 21.28627	07 04 48.65	+27 24 23.2	19.3	704	2001 AP ₂₁	2001 01 21.27099	07 03 28.82	+27 22 30.8	18.9		704
2001 AM ₂₁	* 2001 01 03.29673	07 27 01.35	+27 18 00.3	19.1	704	2001 AP ₂₁	2001 01 21.28627	07 03 27.94	+27 22 30.6	18.8		704
2001 AM ₂₁	2001 01 03.31292	07 27 00.33	+27 18 02.8	19.7	704	2001 AQ ₂₁	1995 04 02.24241	13 08 25.74	-00 29 27.3			691
2001 AM ₂₁	2001 01 03.32814	07 26 59.39	+27 18 04.1	19.3	704	2001 AQ ₂₁	1995 04 02.32737	13 08 20.30	-00 29 01.5			691
2001 AM ₂₁	2001 01 03.35865	07 26 57.53	+27 18 06.4	19.5	704	2001 AQ ₂₁	1995 04 02.41017	13 08 15.21	-00 28 35.3		18.5	V 691
2001 AM ₂₁	2001 01 04.30469	07 25 59.64	+27 19 32.0	18.9	704	2001 AQ ₂₁	1995 04 08.33710	13 02 13.81	+00 00 57.0		19.7	V 691
2001 AM ₂₁	2001 01 04.31981	07 25 58.71	+27 19 34.4	19.0	704	2001 AQ ₂₁	1995 04 08.37969	13 02 11.12	+00 01 09.5			691
2001 AM ₂₁	2001 01 04.33492	07 25 57.77	+27 19 36.1	19.1	704	2001 AQ ₂₁	1995 04 22.17937	12 48 50.34	+00 56 02.1			691
2001 AM ₂₁	2001 01 04.35003	07 25 56.86	+27 19 36.8	19.2	704	2001 AQ ₂₁	1995 04 22.20184	12 48 49.09	+00 56 05.9			691
2001 AM ₂₁	2001 01 19.25742	07 10 41.62	+27 32 51.1	19.0	704	2001 AQ ₂₁	1995 04 22.22331	12 48 47.94	+00 56 09.8		19.3	V 691
2001 AM ₂₁	2001 01 19.28789	07 10 39.79	+27 32 51.1	19.5	704	2001 AQ ₂₁	2000 12 20.29382	07 36 55.98	+26 27 50.9		18.5	704
2001 AM ₂₁	2001 01 19.30364	07 10 38.82	+27 32 51.9	19.5	704	2001 AQ ₂₁	2000 12 20.32410	07 36 54.12	+26 28 01.9		19.5	704
2001 AM ₂₁	2001 01 19.31899	07 10 37.95	+27 32 52.5	19.7	704	2001 AQ ₂₁	2000 12 20.33914	07 36 53.25	+26 28 06.2		19.4	704
2001 AN ₂₁	* 2001 01 03.29687	07 19 42.82	+28 07 47.9	18.8	704	2001 AQ ₂₁	* 2001 01 03.29687	07 21 33.34	+27 37 33.3		19.0	704
2001 AN ₂₁	2001 01 03.29742	07 19 42.76	+28 07 49.1	18.7	704	2001 AQ ₂₁	2001 01 03.31708	07 21 31.77	+27 37 39.0		19.6	704
2001 AN ₂₁	2001 01 03.31305	07 19 41.56	+28 07 53.5	19.0	704	2001 AQ ₂₁	2001 01 03.32828	07 21 30.97	+27 37 41.6		18.8	704
2001 AN ₂₁	2001 01 03.31319	07 19 41.63	+28 07 53.6	19.2	704	2001 AQ ₂₁	2001 01 03.33182	07 21 30.75	+27 37 42.8		19.1	704
2001 AN ₂₁	2001 01 03.31361	07 19 41.53	+28 07 53.0	18.9	704	2001 AQ ₂₁	2001 01 03.34353	07 21 29.83	+27 37 46.0		18.7	704
2001 AN ₂₁	2001 01 03.31708	07 19 41.29	+28 07 53.8	19.7	704	2001 AQ ₂₁	2001 01 03.34669	07 21 29.54	+27 37 47.2		19.1	704
2001 AN ₂₁	2001 01 03.32828	07 19 40.47	+28 07 57.8	19.0	704	2001 AQ ₂₁	2001 01 03.35879	07 21 28.69	+27 37 50.1		18.5	704
2001 AN ₂₁	2001 01 03.32842	07 19 40.36	+28 07 57.3	18.8	704	2001 AQ ₂₁	2001 01 03.36144	07 21 28.52	+27 37 50.6		19.2	704
2001 AN ₂₁	2001 01 03.32884	07 19 40.40	+28 07 58.5	18.9	704	2001 AQ ₂₁	2001 01 04.30415	07 20 20.14	+27 42 00.9		18.6	704
2001 AN ₂₁	2001 01 03.33182	07 19 40.22	+28 07 58.7	19.6	704	2001 AQ ₂₁	2001 01 04.31927	07 20 18.99	+27 42 05.1		19.1	704
2001 AN ₂₁	2001 01 03.34353	07 19 39.33	+28 08 02.4	19.0	704	2001 AQ ₂₁	2001 01 04.33438	07 20 17.89	+27 42 08.4		19.5	704
2001 AN ₂₁	2001 01 03.34367	07 19 39.20	+28 08 01.9	19.7	704	2001 AQ ₂₁	2001 01 04.34949	07 20 16.77	+27 42 12.6		19.2	704
2001 AN ₂₁	2001 01 03.34409	07 19 39.29	+28 08 02.8	19.2	704	2001 AQ ₂₁	2001 01 04.36461	07 20 15.63	+27 42 17.2		18.8	704
2001 AN ₂₁	2001 01 03.34669	07 19 39.04	+28 08 04.0	19.8	704	2001 AQ ₂₁	2001 01 19.25701	07 02 35.83	+28 33 06.2		18.3	704
2001 AN ₂₁	2001 01 03.35879	07 19 38.20	+28 08 08.1	18.9	704	2001 AQ ₂₁	2001 01 19.28749	07 02 33.76	+28 33 11.3		18.6	704
2001 AN ₂₁	2001 01 03.35893	07 19 38.19	+28 08 06.7	19.4	704	2001 AQ ₂₁	2001 01 19.30324	07 02 32.66	+28 33 13.6		18	

2001 AS ₂₁	1995 09 22.17986	23 14 15.74	-04 56 47.1	17.8 V	8	809	2001 AV ₂₁	2001 01 04.31832	07 15 12.62	+28 24 07.2	19.4	704
2001 AS ₂₁	1996 12 13.40879	08 43 52.31	+23 22 15.4	19.6 V		691	2001 AV ₂₁	2001 01 04.33343	07 15 11.72	+28 24 05.8	18.8	704
2001 AS ₂₁	1996 12 13.43197	08 43 51.89	+23 22 19.0	19.4 V		691	2001 AV ₂₁	2001 01 04.34855	07 15 10.79	+28 24 05.2	19.1	704
2001 AS ₂₁	1996 12 13.47022	08 43 51.15	+23 22 23.7	19.6 V		691	2001 AV ₂₁	2001 01 04.36366	07 15 09.78	+28 24 03.2	19.1	704
2001 AS ₂₁	1997 01 12.40289	08 22 46.66	+24 44 25.3	20.2 V		566	2001 AV ₂₁	2001 01 06.29353	07 13 13.80	+28 21 54.6	18.1	704
2001 AS ₂₁	1997 01 12.41135	08 22 46.11	+24 44 26.6	20.4 V		566	2001 AV ₂₁	2001 01 06.30865	07 13 12.86	+28 21 52.2	18.7	704
2001 AS ₂₁	1997 01 12.41977	08 22 45.74	+24 44 27.5	20.4 V		566	2001 AV ₂₁	2001 01 06.32375	07 13 11.93	+28 21 52.1	18.2	704
2001 AS ₂₁	1998 04 21.30711	14 38 25.11	-20 13 04.8	18.6		704	2001 AV ₂₁	2001 01 19.25605	07 00 38.52	+27 58 58.7	18.8	704
2001 AS ₂₁	1998 04 21.32744	14 38 23.83	-20 13 04.2	18.5		704	2001 AV ₂₁	2001 01 19.27129	07 00 37.62	+27 58 56.4	19.8	704
2001 AS ₂₁	1998 04 21.34755	14 38 22.86	-20 12 59.5	18.5		704	2001 AV ₂₁	2001 01 19.28653	07 00 36.85	+27 58 55.4	19.2	704
2001 AS ₂₁	1998 04 21.36828	14 38 21.59	-20 12 54.8	19.1		704	2001 AV ₂₁	2001 01 19.30228	07 00 35.79	+27 58 50.4	19.3	704
2001 AS ₂₁	1998 04 21.38845	14 38 20.07	-20 12 55.1	19.5		704	2001 AV ₂₁	2001 01 19.31763	07 00 35.03	+27 58 49.4	19.2	704
2001 AS ₂₁	1998 05 01.27305	14 28 59.51	-19 42 16.4	18.9		704	2001 AW ₂₁	* 2001 01 03.29701	07 20 13.41	+27 34 24.4	19.2	704
2001 AS ₂₁	1998 05 01.31081	14 28 57.31	-19 42 08.7	18.6		704	2001 AW ₂₁	2001 01 03.31305	07 20 12.28	+27 34 29.9	19.0	704
2001 AS ₂₁	1998 05 01.32976	14 28 56.24	-19 42 05.8	18.6		704	2001 AW ₂₁	2001 01 03.31319	07 20 12.22	+27 34 30.0	19.7	704
2001 AS ₂₁	1998 05 01.34863	14 28 55.00	-19 42 00.3	18.6		704	2001 AW ₂₁	2001 01 03.31708	07 20 12.00	+27 34 31.0	19.6	704
2001 AS ₂₁	2000 09 27.43153	07 07 34.44	+26 34 58.2	19.0		704	2001 AW ₂₁	2001 01 03.32828	07 20 11.38	+27 34 32.9	19.2	704
2001 AS ₂₁	2000 09 27.45382	07 07 36.27	+26 34 58.1	19.7		704	2001 AW ₂₁	2001 01 03.33182	07 20 11.09	+27 34 33.6	19.5	704
2001 AS ₂₁	2000 09 27.46484	07 07 37.08	+26 34 57.3	19.4		704	2001 AW ₂₁	2001 01 03.34353	07 20 10.42	+27 34 35.6	19.3	704
2001 AS ₂₁	2000 12 20.29355	07 36 34.47	+27 35 48.0	18.4		704	2001 AW ₂₁	2001 01 03.34367	07 20 10.36	+27 34 36.1	19.2	704
2001 AS ₂₁	2000 12 20.30856	07 36 33.69	+27 35 49.9	19.1		704	2001 AW ₂₁	2001 01 03.34669	07 20 10.16	+27 34 36.1	19.5	704
2001 AS ₂₁	2000 12 20.32383	07 36 32.82	+27 35 52.5	19.1		704	2001 AW ₂₁	2001 01 03.35879	07 20 09.42	+27 34 39.7	18.9	704
2001 AS ₂₁	2000 12 20.33886	07 36 31.97	+27 35 56.0	19.3		704	2001 AW ₂₁	2001 01 03.35893	07 20 09.32	+27 34 39.2	19.7	704
2001 AS ₂₁	* 2001 01 03.29687	07 22 26.97	+28 05 05.8	18.4		704	2001 AW ₂₁	2001 01 03.36144	07 20 09.30	+27 34 39.4	20.1	704
2001 AS ₂₁	2001 01 03.30234	07 22 26.55	+28 05 06.6	18.4		704	2001 AW ₂₁	2001 01 04.30415	07 19 11.91	+27 38 03.3	19.1	704
2001 AS ₂₁	2001 01 03.31305	07 22 25.82	+28 05 08.0	18.5		704	2001 AW ₂₁	2001 01 04.31927	07 19 10.87	+27 38 06.6	19.5	704
2001 AS ₂₁	2001 01 03.31708	07 22 25.55	+28 05 08.3	18.5		704	2001 AW ₂₁	2001 01 04.33438	07 19 10.01	+27 38 10.4	19.2	704
2001 AS ₂₁	2001 01 03.32828	07 22 24.83	+28 05 09.0	18.5		704	2001 AW ₂₁	2001 01 04.34949	07 19 09.04	+27 38 13.2	19.5	704
2001 AS ₂₁	2001 01 03.33182	07 22 24.55	+28 05 09.6	18.9		704	2001 AW ₂₁	2001 01 19.25701	07 04 13.37	+28 20 39.8	18.7	704
2001 AS ₂₁	2001 01 03.34353	07 22 23.77	+28 05 10.6	18.7		704	2001 AW ₂₁	2001 01 19.27225	07 04 12.48	+28 20 42.2	19.0	704
2001 AS ₂₁	2001 01 03.34669	07 22 23.54	+28 05 10.5	18.8		704	2001 AW ₂₁	2001 01 19.28749	07 04 11.65	+28 20 43.7	19.3	704
2001 AS ₂₁	2001 01 03.35879	07 22 22.77	+28 05 11.8	18.6		704	2001 AW ₂₁	2001 01 19.30324	07 04 10.69	+28 20 45.6	19.5	704
2001 AS ₂₁	2001 01 03.36144	07 22 22.54	+28 05 11.9	18.8		704	2001 AW ₂₁	2001 01 19.31859	07 04 09.78	+28 20 47.0	19.5	704
2001 AS ₂₁	2001 01 04.30388	07 21 20.47	+28 06 39.6	18.0		704	2001 AX ₂₁	* 2001 01 03.29715	07 11 07.99	+28 42 24.6	18.9	704
2001 AS ₂₁	2001 01 04.31900	07 21 19.37	+28 06 41.2	18.7		704	2001 AX ₂₁	2001 01 03.31333	07 11 06.81	+28 42 27.9	19.3	704
2001 AS ₂₁	2001 01 04.33411	07 21 18.45	+28 06 42.7	18.3		704	2001 AX ₂₁	2001 01 03.32856	07 11 05.65	+28 42 32.2	19.1	704
2001 AS ₂₁	2001 01 04.34922	07 21 17.34	+28 06 43.6	18.7		704	2001 AX ₂₁	2001 01 03.34381	07 11 04.60	+28 42 34.9	19.3	704
2001 AS ₂₁	2001 01 04.36434	07 21 16.31	+28 06 45.3	18.2		704	2001 AX ₂₁	2001 01 03.35907	07 11 03.33	+28 42 38.7	19.1	704
2001 AS ₂₁	2001 01 06.29462	07 19 08.48	+28 09 28.7	17.6		704	2001 AX ₂₁	2001 01 04.29749	07 09 53.81	+28 46 24.4	18.8	704
2001 AS ₂₁	2001 01 06.30974	07 19 07.30	+28 09 30.5	18.8		704	2001 AX ₂₁	2001 01 04.30320	07 09 53.40	+28 46 26.6	18.6	704
2001 AS ₂₁	2001 01 06.32484	07 19 06.36	+28 09 31.7	18.2		704	2001 AX ₂₁	2001 01 04.31261	07 09 52.69	+28 46 27.4	19.4	704
2001 AS ₂₁	2001 01 19.27225	07 05 09.20	+28 17 57.8	18.3		704	2001 AX ₂₁	2001 01 04.31832	07 09 52.18	+28 46 29.0	19.4	704
2001 AS ₂₁	2001 01 19.28749	07 05 08.23	+28 17 58.0	18.4		704	2001 AX ₂₁	2001 01 04.32042	07 09 52.14	+28 46 29.3	18.0	704
2001 AS ₂₁	2001 01 19.30324	07 05 07.26	+28 17 58.1	18.9		704	2001 AX ₂₁	2001 01 04.32772	07 09 51.51	+28 46 32.3	18.8	704
2001 AS ₂₁	2001 01 19.31859	07 05 06.27	+28 17 57.9	18.8		704	2001 AX ₂₁	2001 01 04.33343	07 09 51.09	+28 46 33.7	19.2	704
2001 AS ₂₁	2001 01 20.22383	07 04 12.10	+28 17 53.4	18.7		704	2001 AX ₂₁	2001 01 04.33519	07 09 50.93	+28 46 33.5	18.6	704
2001 AS ₂₁	2001 01 20.23885	07 04 11.23	+28 17 53.0	18.7		704	2001 AX ₂₁	2001 01 04.34283	07 09 50.34	+28 46 34.6	19.2	704
2001 AS ₂₁	2001 01 20.25488	07 04 10.26	+28 17 53.9	19.2		704	2001 AX ₂₁	2001 01 04.34855	07 09 49.92	+28 46 37.1	19.0	704
2001 AS ₂₁	2001 01 21.22458	07 03 13.07	+28 17 42.4	18.2		704	2001 AX ₂₁	2001 01 04.34995	07 09 49.81	+28 46 36.8	18.2	704
2001 AS ₂₁	2001 01 21.23955	07 03 12.20	+28 17 41.8	18.8		704	2001 AX ₂₁	2001 01 04.35795	07 09 49.19	+28 46 39.1	18.7	704
2001 AS ₂₁	2001 01 21.25453	07 03 11.24	+28 17 42.2	19.2		704	2001 AX ₂₁	2001 01 04.36366	07 09 48.79	+28 46 40.3	18.8	704
2001 AS ₂₁	2001 01 21.27099	07 03 10.26	+28 17 42.3	18.7		704	2001 AX ₂₁	2001 01 04.36471	07 09 48.70	+28 46 40.8	18.0	704
2001 AS ₂₁	2001 01 21.28627	07 03 09.36	+28 17 42.3	18.7		704	2001 AY ₂₁	* 2001 01 03.29715	07 12 32.10	+28 28 51.6	18.5	704
2001 AT ₂₁	* 2001 01 03.29701	07 13 49.09	+28 27 03.7	18.6		704	2001 AY ₂₁	2001 01 03.31333	07 12 31.08	+28 28 54.2	19.4	704
2001 AT ₂₁	2001 01 03.31319	07 13 48.05	+28 27 05.1	19.4		704	2001 AY ₂₁	2001 01 03.32856	07 12 30.10	+28 28 56.2	19.4	704
2001 AT ₂₁	2001 01 03.31333	07 13 47.98	+28 27 05.9	20.0		704	2001 AY ₂₁	2001 01 03.34381	07 12 29.01	+28 28 58.0	19.4	704
2001 AT ₂₁	2001 01 03.32842	07 13 46.98	+28 27 09.0	18.9		704	2001 AY ₂₁	2001 01 03.35907	07 12 27.99	+28 28 59.8	19.5	704
2001 AT ₂₁	2001 01 03.32856	07 13 46.97	+28 27 08.4	19.1		704	2001 AY ₂₁	2001 01 04.29749	07 11 28.23	+28 31 05.0	18.8	704
2001 AT ₂₁	2001 01 03.34367	07 13 46.08	+28 27 11.5	19.2		704	2001 AY ₂₁	2001 01 04.30320	07 11 27.83	+28 31 05.8	19.0	704
2001 AT ₂₁	2001 01 03.34381	07 13 46.10	+28 27 10.8	19.8		704	2001 AY ₂₁	2001 01 04.31261	07 11 27.13	+28 31 06.3	19.3	704
2001 AT ₂₁	2001 01 03.35893	07 13 45.09	+28 27 13.9	19.1		704	2001 AY ₂₁	2001 01 04.31832	07 11 26.79	+28 31 08.5	19.7	704
2001 AT ₂₁	2001 01 03.35907	07 13 45.04	+28 27 14.9	19.6		704	2001 AY ₂₁	2001 01 04.32772	07 11 26.24	+28 31 07.6	18.8	704
2001 AT ₂₁	2001 01 04.29749	07 12 45.43	+28 29 39.4	19.0		704	2001 AY ₂₁	2001 01 04.33343	07 11 25.76	+28 31 08.9	19.3	704
2001 AT ₂₁	2001 01 04.30320	07 12 45.00	+28 29 40.3	18.4		704	2001 AY ₂₁	2001 01 04.34283	07 11 25.18	+28 31 11.0	19.3	704
2001 AT ₂₁	2001 01 04.31261	07 12 44.43	+28 29 40.8	19.4		704	2001 AY ₂₁	2001 01 04.34855	07 11 24.84	+28 31 11.3	19.1	704
2001 AT ₂₁	2001 01 04.31832	07 12 44.03	+28 29 42.4	19.1		704	2001 AY ₂₁	2001 01 04.35795	07 11 24.21	+28 31 12.5	19.3	704
2001 AT ₂₁	2001 01 04.32772	07 12 43.42	+28 29 43.8	19.1		704	2001 AY ₂₁	2001 01 04.36366	07 11 23.85	+28 31 13.6	19.1	704
2001 AT ₂₁	2001 01 04.33343	07 12 43.05	+28 29 44.5	19.3		704	2001 AY ₂₁	2001 01 19.27129	06 55			

2001 AA ₂₂	2001 01 06.29326	07 02 33.81	+28 43 10.2	17.9	704	2001 AF ₂₂	2000 11 29.40845	07 28 25.47	+26 02 29.8	19.5	704
2001 AA ₂₂	2001 01 06.30838	07 02 32.81	+28 43 14.6	18.4	704	2001 AF ₂₂	2000 11 29.42513	07 28 25.45	+26 02 34.2	20.2	704
2001 AA ₂₂	2001 01 06.32348	07 02 31.84	+28 43 18.9	18.3	704	2001 AF ₂₂	2000 11 29.43997	07 28 25.29	+26 02 38.8	20.0	704
2001 AA ₂₂	2001 01 19.25523	06 49 22.27	+29 34 46.7	18.8	704	2001 AF ₂₂	2000 11 29.45522	07 28 25.29	+26 02 44.3	19.8	704
2001 AA ₂₂	2001 01 19.27047	06 49 21.36	+29 34 50.7	19.0	704	2001 AF ₂₂	* 2001 01 03.29728	07 08 21.28	+29 20 24.7	18.1	704
2001 AA ₂₂	2001 01 19.28571	06 49 20.48	+29 34 54.0	18.8	704	2001 AF ₂₂	2001 01 03.31347	07 08 20.28	+29 20 28.6	18.9	704
2001 AA ₂₂	2001 01 19.30146	06 49 19.58	+29 34 56.1	18.6	704	2001 AF ₂₂	2001 01 03.32870	07 08 19.31	+29 20 34.2	18.5	704
2001 AA ₂₂	2001 01 19.31681	06 49 18.64	+29 35 00.0	18.8	704	2001 AF ₂₂	2001 01 03.34395	07 08 18.22	+29 20 38.7	18.9	704
2001 AA ₂₂	2001 01 20.14819	06 48 32.04	+29 37 38.6	18.9	704	2001 AF ₂₂	2001 01 03.35920	07 08 17.43	+29 20 43.2	18.6	704
2001 AA ₂₂	2001 01 20.16294	06 48 31.17	+29 37 42.2	19.2	704	2001 AF ₂₂	2001 01 04.30334	07 07 20.21	+29 25 42.4	18.7	704
2001 AA ₂₂	2001 01 20.17770	06 48 30.39	+29 37 45.7	18.8	704	2001 AF ₂₂	2001 01 04.31846	07 07 19.24	+29 25 47.9	19.5	704
2001 AA ₂₂	2001 01 20.19246	06 48 29.54	+29 37 48.2	18.6	704	2001 AF ₂₂	2001 01 04.33357	07 07 18.22	+29 25 53.9	18.9	704
2001 AA ₂₂	2001 01 20.20722	06 48 28.67	+29 37 51.7	18.9	704	2001 AF ₂₂	2001 01 04.36380	07 07 16.34	+29 26 02.0	19.1	704
2001 AA ₂₂	2001 01 21.24252	06 47 31.29	+29 41 04.6	18.6	704	2001 AF ₂₂	2001 01 05.29529	07 06 19.50	+29 30 50.5	18.4	704
2001 AA ₂₂	2001 01 21.25781	06 47 30.41	+29 41 06.9	19.1	704	2001 AF ₂₂	2001 01 05.30054	07 06 19.36	+29 30 50.9	18.4	704
2001 AA ₂₂	2001 01 21.27270	06 47 29.57	+29 41 10.0	19.1	704	2001 AF ₂₂	2001 01 05.31591	07 06 18.35	+29 30 56.3	18.1	704
2001 AA ₂₂	2001 01 21.30349	06 47 27.77	+29 41 14.6	18.6	704	2001 AF ₂₂	2001 01 05.32524	07 06 17.78	+29 30 59.7	18.5	704
2001 AB ₂₂	* 2001 01 03.29728	07 06 05.24	+29 00 01.9	18.6	704	2001 AF ₂₂	2001 01 05.33137	07 06 17.34	+29 31 01.1	18.3	704
2001 AB ₂₂	2001 01 03.31347	07 06 04.28	+29 00 06.6	19.4	704	2001 AF ₂₂	2001 01 05.34118	07 06 16.72	+29 31 03.9	18.3	704
2001 AB ₂₂	2001 01 03.32870	07 06 03.35	+29 00 11.3	19.1	704	2001 AF ₂₂	2001 01 05.34675	07 06 16.30	+29 31 05.6	18.3	704
2001 AB ₂₂	2001 01 03.34395	07 06 02.44	+29 00 15.2	19.2	704	2001 AF ₂₂	2001 01 05.35636	07 06 15.76	+29 31 08.7	18.3	704
2001 AB ₂₂	2001 01 03.35920	07 06 01.54	+29 00 20.5	19.8	704	2001 AF ₂₂	2001 01 05.36214	07 06 15.35	+29 31 10.5	18.8	704
2001 AB ₂₂	2001 01 04.30266	07 05 06.92	+29 04 36.1	18.6	704	2001 AF ₂₂	2001 01 19.25633	06 52 29.99	+30 28 14.0	18.5	704
2001 AB ₂₂	2001 01 04.31778	07 05 06.07	+29 04 41.1	19.6	704	2001 AF ₂₂	2001 01 19.27156	06 52 29.12	+30 28 16.6	18.9	704
2001 AB ₂₂	2001 01 04.33289	07 05 05.09	+29 04 44.1	19.5	704	2001 AF ₂₂	2001 01 19.28680	06 52 28.20	+30 28 19.2	18.6	704
2001 AB ₂₂	2001 01 04.34801	07 05 04.35	+29 04 47.1	19.3	704	2001 AF ₂₂	2001 01 19.30255	06 52 27.30	+30 28 22.3	18.5	704
2001 AB ₂₂	2001 01 04.36312	07 05 03.40	+29 04 50.8	19.5	704	2001 AF ₂₂	2001 01 19.31790	06 52 26.47	+30 28 25.2	19.0	704
2001 AC ₂₂	2000 11 20.44036	07 33 08.86	+25 36 27.3	18.9	704	2001 AC ₂₂	* 2001 01 03.29742	07 19 59.70	+28 29 46.3	19.1	704
2001 AC ₂₂	2000 11 20.45509	07 33 08.79	+25 36 32.8	19.5	704	2001 AC ₂₂	2001 01 03.32884	07 19 57.63	+28 29 43.8	19.6	704
2001 AC ₂₂	2000 11 20.48483	07 33 08.72	+25 36 39.5	19.7	704	2001 AC ₂₂	2001 01 03.34409	07 19 56.60	+28 29 44.0	19.7	704
2001 AC ₂₂	2000 11 20.49956	07 33 08.50	+25 36 43.4	19.7	704	2001 AC ₂₂	2001 01 03.35934	07 19 55.48	+28 29 43.0	19.1	704
2001 AC ₂₂	2000 12 20.29192	07 19 36.28	+28 18 53.7	18.6	704	2001 AC ₂₂	2001 01 04.30388	07 18 53.38	+28 28 43.2	19.7	704
2001 AC ₂₂	2000 12 20.32220	07 19 34.73	+28 19 04.6	18.6	704	2001 AC ₂₂	2001 01 04.31900	07 18 52.43	+28 28 43.3	19.8	704
2001 AC ₂₂	2000 12 20.33723	07 19 33.99	+28 19 09.2	18.8	704	2001 AC ₂₂	2001 01 04.33411	07 18 51.38	+28 28 41.2	19.2	704
2001 AC ₂₂	* 2001 01 03.29728	07 06 54.39	+29 36 43.6	17.8	704	2001 AC ₂₂	2001 01 04.34922	07 18 50.35	+28 28 40.3	19.2	704
2001 AC ₂₂	2001 01 03.31347	07 06 53.42	+29 36 48.7	18.5	704	2001 AC ₂₂	2001 01 04.36434	07 18 49.33	+28 28 40.3	19.5	704
2001 AC ₂₂	2001 01 03.32870	07 06 52.49	+29 36 53.4	18.3	704	2001 AH ₂₂	* 2001 01 03.30060	07 18 08.48	+12 40 41.1	18.5	704
2001 AC ₂₂	2001 01 03.34395	07 06 51.62	+29 36 58.2	18.3	704	2001 AH ₂₂	2001 01 03.31534	07 18 07.63	+12 40 47.4	18.9	704
2001 AC ₂₂	2001 01 03.35920	07 06 50.71	+29 37 02.6	18.5	704	2001 AH ₂₂	2001 01 03.33009	07 18 06.79	+12 40 54.7	18.8	704
2001 AC ₂₂	2001 01 04.30334	07 05 55.75	+29 41 48.7	18.7	704	2001 AH ₂₂	2001 01 03.34495	07 18 05.90	+12 41 00.8	19.0	704
2001 AC ₂₂	2001 01 04.31846	07 05 54.82	+29 41 54.8	18.9	704	2001 AH ₂₂	2001 01 03.35970	07 18 05.13	+12 41 07.5	19.4	704
2001 AC ₂₂	2001 01 04.33357	07 05 53.86	+29 41 58.7	18.5	704	2001 AH ₂₂	2001 01 04.30883	07 17 12.40	+12 48 07.8	19.3	704
2001 AC ₂₂	2001 01 04.34868	07 05 52.94	+29 42 03.3	18.4	704	2001 AH ₂₂	2001 01 04.32374	07 17 11.55	+12 48 14.7	19.1	704
2001 AC ₂₂	2001 01 04.36380	07 05 52.04	+29 42 08.4	18.3	704	2001 AH ₂₂	2001 01 04.33850	07 17 10.63	+12 48 21.2	19.3	704
2001 AC ₂₂	2001 01 05.29529	07 04 57.63	+29 46 46.3	18.1	704	2001 AH ₂₂	2001 01 04.35326	07 17 09.78	+12 48 27.1	18.9	704
2001 AC ₂₂	2001 01 05.30054	07 04 57.30	+29 46 46.5	18.1	704	2001 AH ₂₂	2001 01 04.36885	07 17 08.86	+12 48 34.9	18.7	704
2001 AC ₂₂	2001 01 05.31591	07 04 56.42	+29 46 51.4	18.5	704	2001 AH ₂₂	2001 02 02.23472	06 52 48.99	+16 50 24.8	18.4	704
2001 AC ₂₂	2001 01 05.32524	07 04 55.85	+29 46 54.5	18.3	704	2001 AH ₂₂	2001 02 02.24951	06 52 48.34	+16 50 31.1	18.6	704
2001 AC ₂₂	2001 01 05.33137	07 04 55.46	+29 46 55.8	18.3	704	2001 AH ₂₂	2001 02 02.26434	06 52 47.94	+16 50 40.0	18.3	704
2001 AC ₂₂	2001 01 05.34118	07 04 54.90	+29 46 59.3	18.2	704	2001 AH ₂₂	2001 02 02.29398	06 52 46.80	+16 50 54.7	18.3	704
2001 AC ₂₂	2001 01 05.34675	07 04 54.55	+29 47 00.4	18.2	704	2001 AJ ₂₂	* 2001 01 03.30090	08 32 47.19	+14 23 25.9	18.9	704
2001 AC ₂₂	2001 01 05.35636	07 04 53.99	+29 47 04.1	18.4	704	2001 AJ ₂₂	2001 01 03.30994	08 32 46.73	+14 23 27.2	19.0	704
2001 AC ₂₂	2001 01 05.36214	07 04 53.66	+29 47 05.2	18.2	704	2001 AJ ₂₂	2001 01 03.31564	08 32 46.49	+14 23 29.0	19.1	704
2001 AC ₂₂	2001 01 06.29313	07 03 59.25	+29 51 37.5	18.0	704	2001 AJ ₂₂	2001 01 03.32565	08 32 46.04	+14 23 29.0	19.0	704
2001 AC ₂₂	2001 01 06.30825	07 03 58.31	+29 51 41.5	18.9	704	2001 AJ ₂₂	2001 01 03.32894	08 32 45.77	+14 23 30.7	19.0	704
2001 AC ₂₂	2001 01 06.32335	07 03 57.40	+29 51 46.0	18.4	704	2001 AJ ₂₂	2001 01 03.33039	08 32 45.79	+14 23 30.9	19.6	704
2001 AC ₂₂	2001 01 19.25633	06 51 42.66	+30 45 28.0	18.0	704	2001 AJ ₂₂	2001 01 03.34089	08 32 45.23	+14 23 31.2	19.3	704
2001 AC ₂₂	2001 01 19.27156	06 51 41.80	+30 45 30.8	18.7	704	2001 AJ ₂₂	2001 01 03.34373	08 32 45.05	+14 23 31.8	19.6	704
2001 AC ₂₂	2001 01 19.28680	06 51 40.96	+30 45 34.2	18.4	704	2001 AJ ₂₂	2001 01 03.34525	08 32 45.02	+14 23 32.6	19.6	704
2001 AC ₂₂	2001 01 19.30255	06 51 40.08	+30 45 37.5	18.2	704	2001 AJ ₂₂	2001 01 03.35615	08 32 44.51	+14 23 33.4	18.9	704
2001 AC ₂₂	2001 01 19.31790	06 51 39.23	+30 45 40.4	18.9	704	2001 AJ ₂₂	2001 01 03.35854	08 32 44.54	+14 23 33.7	20.0	704
2001 AD ₂₂	2000 11 29.39134	07 32 45.26	+26 18 26.5	19.3	704	2001 AJ ₂₂	2001 01 03.35999	08 32 44.24	+14 23 34.7	19.5	704
2001 AD ₂₂	2000 11 29.42527	07 32 44.94	+26 18 34.2	20.2	704	2001 AJ ₂₂	2001 01 03.37384	08 32 43.74	+14 23 36.5	19.6	704
2001 AD ₂₂	2000 11 29.45536	07 32 44.68	+26 18 42.3	19.8	704	2001 AJ ₂₂	2001 01 04.29882	08 32 01.35	+14 25 27.5	18.5	704
2001 AD ₂₂	* 2001 01 03.29728	07 07 32.32	+28 55 29.4	18.5	704	2001 AJ ₂₂	2001 01 04.31393	08 32 00.53	+14 25 30.3	18.8	704
2001 AD ₂₂	2001 01 03.31347	07 07 31.14	+28 55 33.3	19.0	704	2001 AJ ₂₂	2001 01 04.32905	08 31 59.80	+14 25 32.2	18.8	704
2001 AD ₂₂	2001 01 03.32870	07 07 30.00	+28 55 35.9	18.7	704	2001 AJ ₂₂	2001 01 04.34416	08 31 59.08	+14 25 33.5	19.1	704
2001 AD ₂₂	2001 01 03.34395	07 07 28.92	+28 55 39.8	19.1	704	2001 AJ ₂₂	2001 01 04.35927	08 31 58.41	+14 25 35.2	19.0	704
2001 AD ₂₂	2001 01 03.35920	07 07 27.80	+28 55 42.7	19.0	704	2001 AJ ₂₂	2001 01 04.37688	08 31 57.86	+14 25 39.3	19.1	608
2001 AD ₂₂	2001 01 04.31778	07 06 21.50	+2								

2001 AK ₂₂	2001 01 04.34922	07 20 14.36	+28 15 12.1	19.8	704	2001 AR ₂₂	2001 01 19.28625	06 51 49.83	+27 31 33.8	18.4	704
2001 AL ₂₂	* 2001 01 03.30331	07 11 31.13	+25 31 21.8	18.7	704	2001 AR ₂₂	2001 01 19.30201	06 51 48.88	+27 31 30.3	18.9	704
2001 AL ₂₂	2001 01 03.31949	07 11 30.12	+25 31 24.6	19.0	704	2001 AR ₂₂	2001 01 19.31735	06 51 47.99	+27 31 27.8	19.3	704
2001 AL ₂₂	2001 01 03.33472	07 11 29.14	+25 31 25.8	18.7	704	2001 AR ₂₂	2001 02 02.10125	06 40 44.40	+26 43 26.9	19.8 V	691
2001 AL ₂₂	2001 01 03.34999	07 11 28.08	+25 31 28.3	19.3	704	2001 AR ₂₂	2001 02 02.13188	06 40 43.22	+26 43 20.2	19.9 V	691
2001 AL ₂₂	2001 01 03.36525	07 11 27.14	+25 31 31.3	19.4	704	2001 AR ₂₂	2001 02 02.16314	06 40 41.97	+26 43 13.2	20.5 V	691
2001 AL ₂₂	2001 01 04.30293	07 10 28.07	+25 33 46.2	18.6	704	2001 AS ₂₂	2000 12 23.38957	07 21 23.88	+27 51 27.7	19.2	704
2001 AL ₂₂	2001 01 04.31805	07 10 27.06	+25 33 48.5	18.9	704	2001 AS ₂₂	2000 12 23.40557	07 21 22.99	+27 51 31.9	18.9	704
2001 AL ₂₂	2001 01 04.33316	07 10 26.00	+25 33 51.5	18.8	704	2001 AS ₂₂	2000 12 23.42079	07 21 22.08	+27 51 33.6	19.1	704
2001 AL ₂₂	2001 01 04.34827	07 10 25.09	+25 33 52.8	19.0	704	2001 AS ₂₂	2000 12 23.43602	07 21 21.19	+27 51 37.4	18.9	704
2001 AL ₂₂	2001 01 04.36339	07 10 24.05	+25 33 55.0	18.7	704	2001 AS ₂₂	* 2001 01 03.31333	07 10 20.04	+28 22 39.3	18.9	704
2001 AL ₂₂	2001 01 19.27115	06 55 13.22	+26 01 23.8	19.0	704	2001 AS ₂₂	2001 01 03.32856	07 10 18.99	+28 22 41.4	18.5	704
2001 AL ₂₂	2001 01 19.28639	06 55 12.32	+26 01 24.8	19.2	704	2001 AS ₂₂	2001 01 03.34381	07 10 18.04	+28 22 43.5	18.8	704
2001 AL ₂₂	2001 01 19.30214	06 55 11.35	+26 01 25.7	19.3	704	2001 AS ₂₂	2001 01 03.35907	07 10 16.97	+28 22 46.3	18.9	704
2001 AL ₂₂	2001 01 19.31749	06 55 10.48	+26 01 27.1	19.3	704	2001 AS ₂₂	2001 01 04.29749	07 09 17.50	+28 24 53.7	18.3	704
2001 AL ₂₂	2001 02 03.11039	06 43 59.68	+26 11 26.2	20.5 V	691	2001 AS ₂₂	2001 01 04.30320	07 09 17.17	+28 24 53.9	18.5	704
2001 AL ₂₂	2001 02 03.13374	06 43 58.86	+26 11 25.8	20.1 V	691	2001 AS ₂₂	2001 01 04.30550	07 09 17.06	+28 24 55.7	18.1	704
2001 AL ₂₂	2001 02 03.15732	06 43 58.03	+26 11 26.0	20.2 V	691	2001 AS ₂₂	2001 01 04.31261	07 09 16.53	+28 24 55.7	19.1	704
2001 AM ₂₂	* 2001 01 03.30344	07 17 38.48	+25 31 27.5	19.2	704	2001 AS ₂₂	2001 01 04.31832	07 09 16.12	+28 24 56.5	19.2	704
2001 AM ₂₂	2001 01 03.31963	07 17 37.42	+25 31 34.3	19.4	704	2001 AS ₂₂	2001 01 04.32042	07 09 16.04	+28 24 56.8	18.0	704
2001 AM ₂₂	2001 01 03.35012	07 17 35.35	+25 31 45.6	19.8	704	2001 AS ₂₂	2001 01 04.32772	07 09 15.46	+28 24 57.8	18.8	704
2001 AM ₂₂	2001 01 04.30401	07 16 32.49	+25 37 50.5	18.8	704	2001 AS ₂₂	2001 01 04.33343	07 09 15.08	+28 24 59.1	19.0	704
2001 AM ₂₂	2001 01 04.31913	07 16 31.45	+25 37 55.5	19.5	704	2001 AS ₂₂	2001 01 04.33519	07 09 15.04	+28 24 58.3	17.9	704
2001 AM ₂₂	2001 01 04.36447	07 16 28.33	+25 38 13.6	19.3	704	2001 AS ₂₂	2001 01 04.34283	07 09 14.48	+28 25 00.4	18.6	704
2001 AN ₂₂	* 2001 01 03.30344	07 21 51.86	+24 26 42.1	19.0	704	2001 AS ₂₂	2001 01 19.25605	06 54 21.08	+28 44 44.5	18.3	704
2001 AN ₂₂	2001 01 03.31963	07 21 50.86	+24 26 46.1	19.5	704	2001 AS ₂₂	2001 01 19.27129	06 54 20.28	+28 44 45.6	19.2	704
2001 AN ₂₂	2001 01 03.33486	07 21 50.00	+24 26 49.1	19.1	704	2001 AS ₂₂	2001 01 19.28653	06 54 19.42	+28 44 46.2	18.7	704
2001 AN ₂₂	2001 01 03.35012	07 21 49.11	+24 26 53.8	19.7	704	2001 AS ₂₂	2001 01 19.30228	06 54 18.53	+28 44 46.1	18.7	704
2001 AN ₂₂	2001 01 03.36538	07 21 48.22	+24 26 57.2	19.9	704	2001 AS ₂₂	2001 01 19.31763	06 54 17.72	+28 44 46.1	19.3	704
2001 AN ₂₂	2001 01 04.29764	07 20 55.51	+24 30 49.9	19.1	704	2001 AT ₂₂	* 2001 01 03.31333	07 12 47.83	+28 45 05.9	19.6	704
2001 AN ₂₂	2001 01 04.31275	07 20 54.60	+24 30 53.3	19.7	704	2001 AT ₂₂	2001 01 03.32856	07 12 46.94	+28 45 06.6	18.9	704
2001 AN ₂₂	2001 01 04.32786	07 20 53.78	+24 30 56.9	19.1	704	2001 AT ₂₂	2001 01 03.34381	07 12 46.08	+28 45 09.0	19.4	704
2001 AN ₂₂	2001 01 04.34298	07 20 52.88	+24 31 00.2	19.4	704	2001 AT ₂₂	2001 01 03.35907	07 12 45.13	+28 45 12.2	19.2	704
2001 AN ₂₂	2001 01 04.35809	07 20 51.99	+24 31 04.8	19.0	704	2001 AT ₂₂	2001 01 04.31261	07 11 49.68	+28 47 44.0	19.6	704
2001 AO ₂₂	2000 11 29.50276	07 47 03.55	+19 15 16.0	20.3 V	691	2001 AT ₂₂	2001 01 04.31832	07 11 49.44	+28 47 43.9	19.5	704
2001 AO ₂₂	2000 11 29.52469	07 47 03.26	+19 15 15.4	20.2 V	691	2001 AT ₂₂	2001 01 04.32042	07 11 49.19	+28 47 45.5	18.3	704
2001 AO ₂₂	2000 11 29.54673	07 47 02.92	+19 15 14.2	19.7 V	691	2001 AT ₂₂	2001 01 04.32772	07 11 48.72	+28 47 45.9	19.1	704
2001 AO ₂₂	2000 12 21.31073	07 36 37.73	+19 22 51.2	19.9 V	691	2001 AT ₂₂	2001 01 04.33343	07 11 48.49	+28 47 46.3	19.4	704
2001 AO ₂₂	2000 12 21.31539	07 36 37.52	+19 22 51.6	20.1 V	691	2001 AT ₂₂	2001 01 04.33519	07 11 48.33	+28 47 48.0	18.4	704
2001 AO ₂₂	2000 12 21.31989	07 36 37.33	+19 22 51.8	20.0 V	691	2001 AT ₂₂	2001 01 04.34855	07 11 47.55	+28 47 47.8	19.5	704
2001 AO ₂₂	* 2001 01 03.30425	07 26 04.57	+19 39 03.5	19.3	704	2001 AT ₂₂	2001 01 04.34995	07 11 47.47	+28 47 48.2	18.3	704
2001 AO ₂₂	2001 01 03.32003	07 26 03.75	+19 39 04.3	19.5	704	2001 AT ₂₂	2001 01 04.35795	07 11 46.88	+28 47 49.6	19.4	704
2001 AO ₂₂	2001 01 03.33526	07 26 02.85	+19 39 06.5	19.2	704	2001 AT ₂₂	2001 01 04.36366	07 11 46.62	+28 47 51.2	19.1	704
2001 AO ₂₂	2001 01 03.35053	07 26 02.10	+19 39 07.7	19.3	704	2001 AT ₂₂	2001 01 19.28666	06 57 33.67	+29 16 48.1	19.8	704
2001 AO ₂₂	2001 01 03.36579	07 26 01.25	+19 39 07.8	20.0	704	2001 AT ₂₂	2001 01 19.30242	06 57 32.80	+29 16 48.0	19.3	704
2001 AO ₂₂	2001 01 04.29791	07 25 12.39	+19 40 30.4	18.9	704	2001 AT ₂₂	2001 01 19.31777	06 57 31.91	+29 16 49.8	19.6	704
2001 AO ₂₂	2001 01 04.31302	07 25 11.67	+19 40 31.4	19.0	704	2001 AU ₂₂	* 2001 01 03.31333	07 15 09.93	+28 55 53.9	19.1	704
2001 AO ₂₂	2001 01 04.32814	07 25 10.86	+19 40 33.1	19.0	704	2001 AU ₂₂	2001 01 03.32856	07 15 09.16	+28 55 57.5	19.3	704
2001 AO ₂₂	2001 01 04.34325	07 25 10.04	+19 40 33.8	18.8	704	2001 AU ₂₂	2001 01 03.34381	07 15 08.30	+28 56 00.7	19.1	704
2001 AO ₂₂	2001 01 04.35836	07 25 09.19	+19 40 35.4	19.1	704	2001 AU ₂₂	2001 01 04.30320	07 14 15.23	+29 00 20.8	19.1	704
2001 AO ₂₂	2001 01 05.31527	07 24 18.84	+19 41 57.7	18.5	704	2001 AU ₂₂	2001 01 04.31261	07 14 14.66	+29 00 23.0	19.5	704
2001 AO ₂₂	2001 01 05.33073	07 24 18.00	+19 41 58.1	19.1	704	2001 AU ₂₂	2001 01 04.31832	07 14 14.30	+29 00 25.6	19.8	704
2001 AO ₂₂	2001 01 05.34612	07 24 17.15	+19 41 59.5	19.2	704	2001 AU ₂₂	2001 01 04.32772	07 14 13.80	+29 00 25.0	19.1	704
2001 AO ₂₂	2001 01 05.36151	07 24 16.32	+19 42 01.1	19.1	704	2001 AU ₂₂	2001 01 04.33343	07 14 13.44	+29 00 28.2	19.4	704
2001 AO ₂₂	2001 01 20.23525	07 11 31.61	+20 03 41.8	18.8	704	2001 AU ₂₂	2001 01 04.34283	07 14 12.93	+29 00 30.6	19.2	704
2001 AO ₂₂	2001 01 20.25127	07 11 30.86	+20 03 43.5	19.4	704	2001 AU ₂₂	2001 01 04.34855	07 14 12.61	+29 00 31.7	19.1	704
2001 AO ₂₂	2001 01 20.26651	07 11 30.07	+20 03 43.8	19.1	704	2001 AU ₂₂	2001 01 04.35795	07 14 11.97	+29 00 33.2	19.0	704
2001 AO ₂₂	2001 01 20.29683	07 11 28.57	+20 03 46.3	19.2	704	2001 AU ₂₂	2001 01 04.36366	07 14 11.74	+29 00 35.4	19.5	704
2001 AO ₂₂	2001 01 21.22354	07 10 44.76	+20 05 03.3	19.2	704	2001 AU ₂₂	2001 01 19.25660	07 00 36.34	+29 56 51.9	18.3	704
2001 AO ₂₂	2001 01 21.23852	07 10 44.07	+20 05 04.9	19.9	704	2001 AU ₂₂	2001 01 19.27183	07 00 35.53	+29 56 54.2	18.9	704
2001 AO ₂₂	2001 01 21.26996	07 10 42.52	+20 05 08.5	18.9	704	2001 AU ₂₂	2001 01 19.28707	07 00 34.73	+29 56 57.2	18.5	704
2001 AO ₂₂	2001 01 21.28524	07 10 41.80	+20 05 09.4	19.5	704	2001 AU ₂₂	2001 01 19.30282	07 00 33.86	+29 57 00.4	19.1	704
2001 AP ₂₂	* 2001 01 03.30717	07 21 17.90	+15 19 50.2	19.3	704	2001 AU ₂₂	2001 01 19.31818	07 00 33.07	+29 57 03.3	19.4	704
2001 AP ₂₂	2001 01 03.32190	07 21 16.91	+15 19 50.9	19.0	704	2001 AV ₂₂	* 2001 01 03.31347	07 05 17.08	+29 32 03.6	19.1	704
2001 AP ₂₂	2001 01 03.33664	07 21 16.01	+15 19 51.9	19.2	704	2001 AV ₂₂	2001 01 03.32870	07 05 16.01	+29 32 07.0	18.3	704
2001 AP ₂₂	2001 01 03.35151	07 21 15.07	+15 19 52.0	19.6	704	2001 AV ₂₂	2001 01 03.34395	07 05 14.96	+29 32 09.8	18.3	704
2001 AP ₂₂	2001 01 03.36626	07 21 14.11	+15 19 52.5	19.7	704	2001 AV ₂₂	2001 01 03.35920	07 05 14.02	+29 32 11.9	19.2	704
2001 AP ₂₂	2001 01 04.31945	07 20 12.97	+15 20 24.0	19.4	704	2001 AV ₂₂	2001 01 04.30226	07 04 10.43	+29 35 05.2	18.2	704
2001 AP ₂₂	2001 01 04.33429	07 20 12.08	+15 20 24.8	19.3	704	2001 AV ₂₂	2001 01 04.31737	07 04 09.37	+29 35 06.8	19.1	704
2001 AP ₂₂	2001 01 04.34905	07									

2001 AX ₂₂	1995 11 20.48394	09 22 21.07	+12 48 17.8	691	2001 AA ₂₃	2001 01 21.34039	08 23 13.75	+16 34 04.7	19.5	704
2001 AX ₂₂	1995 12 26.29291	09 30 44.57	+13 33 22.5	691	2001 AA ₂₃	2001 01 21.35554	08 23 13.00	+16 34 10.2	19.2	704
2001 AX ₂₂	1995 12 26.32082	09 30 44.23	+13 33 29.2	18.9 V	691	2001 AA ₂₃	2001 01 21.37069	08 23 12.14	+16 34 17.4	19.4
2001 AX ₂₂	1995 12 26.34224	09 30 43.95	+13 33 34.1	691	2001 AB ₂₃	* 2001 01 03.31595	06 54 40.99	+15 01 52.6	18.3	704
2001 AX ₂₂	1998 08 17.24675	21 18 34.93	-18 16 07.7	19.2	704	2001 AB ₂₃	2001 01 03.33070	06 54 40.24	+15 01 56.5	18.9
2001 AX ₂₂	1998 08 17.26763	21 18 33.69	-18 16 16.4	19.1	704	2001 AB ₂₃	2001 01 03.34556	06 54 39.42	+15 01 59.0	18.7
2001 AX ₂₂	1998 08 17.28868	21 18 32.76	-18 16 20.8	19.1	704	2001 AB ₂₃	2001 01 03.36030	06 54 38.71	+15 02 02.4	18.7
2001 AX ₂₂	1998 08 17.30962	21 18 31.97	-18 16 31.6	19.2	704	2001 AB ₂₃	2001 01 04.30648	06 53 49.85	+15 05 34.7	18.4
2001 AX ₂₂	1999 10 03.38960	03 02 30.55	+01 09 44.4	19.0 R	703	2001 AB ₂₃	2001 01 04.32140	06 53 49.07	+15 05 37.9	18.6
2001 AX ₂₂	1999 10 03.40189	03 02 30.16	+01 09 39.6	18.6 R	703	2001 AB ₂₃	2001 01 04.33616	06 53 48.23	+15 05 41.2	18.8
2001 AX ₂₂	1999 10 03.41423	03 02 29.91	+01 09 35.1	19.0 R	703	2001 AB ₂₃	2001 01 04.35092	06 53 47.44	+15 05 45.3	18.6
2001 AX ₂₂	1999 10 03.42654	03 02 29.61	+01 09 31.9	19.2 R	703	2001 AC ₂₃	* 2001 01 03.31708	07 21 43.59	+27 20 05.7	19.9
2001 AX ₂₂	1999 10 09.27188	02 59 41.35	+00 36 51.4	19.7	704	2001 AC ₂₃	2001 01 03.34669	07 21 41.93	+27 20 11.9	19.4
2001 AX ₂₂	1999 10 09.28744	02 59 40.81	+00 36 48.1	18.9	704	2001 AC ₂₃	2001 01 03.36144	07 21 41.22	+27 20 15.4	19.9
2001 AX ₂₂	1999 10 09.30288	02 59 40.30	+00 36 44.2	18.7	704	2001 AC ₂₃	2001 01 04.30415	07 20 49.08	+27 23 28.3	19.4
2001 AX ₂₂	1999 10 09.31832	02 59 39.80	+00 36 38.7	19.1	704	2001 AC ₂₃	2001 01 04.34949	07 20 46.57	+27 23 39.3	19.5
2001 AX ₂₂	1999 12 03.20953	02 21 24.73	-02 01 06.8	18.4	704	2001 AC ₂₃	2001 01 04.36461	07 20 45.75	+27 23 42.5	18.9
2001 AX ₂₂	1999 12 03.22406	02 21 24.26	-02 01 06.4	18.9	704	2001 AC ₂₃	2001 01 19.27225	07 07 00.17	+28 07 09.4	19.9
2001 AX ₂₂	1999 12 03.23847	02 21 23.82	-02 01 03.9	19.0	704	2001 AC ₂₃	2001 01 19.28749	07 06 59.36	+28 07 13.3	20.0
2001 AX ₂₂	2000 11 25.43808	08 41 46.51	+13 38 45.5	19.5 R	699	2001 AC ₂₃	2001 01 19.30324	07 06 58.43	+28 07 14.6	19.7
2001 AX ₂₂	2000 11 25.46333	08 41 46.82	+13 38 45.3	699	2001 AC ₂₃	2001 01 19.31859	07 06 57.55	+28 07 17.3	19.6	704
2001 AX ₂₂	2000 11 25.48856	08 41 47.23	+13 38 46.6	699	2001 AC ₂₃	2001 01 21.23955	07 05 16.75	+28 11 36.7	19.5	704
2001 AX ₂₂	2000 11 25.51384	08 41 47.45	+13 38 46.8	699	2001 AC ₂₃	2001 01 21.27099	07 05 15.19	+28 11 40.5	19.5	704
2001 AX ₂₂	2000 12 22.30775	08 39 18.87	+14 34 00.7	18.9 R	699	2001 AC ₂₃	2001 01 21.28627	07 05 14.35	+28 11 42.8	19.8
2001 AX ₂₂	2000 12 22.33210	08 39 18.22	+14 34 06.0	699	2001 AD ₂₃	2001 01 03.28026	08 07 23.90	+12 53 25.7	18.8 R	699
2001 AX ₂₂	2000 12 22.35650	08 39 17.79	+14 34 12.6	699	2001 AD ₂₃	2001 01 03.30364	08 07 22.69	+12 53 27.6	699	699
2001 AX ₂₂	2000 12 22.38095	08 39 16.92	+14 34 17.5	699	2001 AD ₂₃	* 2001 01 03.32632	08 07 21.57	+12 53 29.4	19.5	704
2001 AX ₂₂	2001 01 03.28181	08 32 49.56	+15 28 33.4	18.4 R	699	2001 AD ₂₃	2001 01 03.32709	08 07 21.55	+12 53 29.7	699
2001 AX ₂₂	2001 01 03.30520	08 32 48.64	+15 28 40.5	699	2001 AD ₂₃	2001 01 03.34111	08 07 20.88	+12 53 31.7	19.2	704
2001 AX ₂₂	* 2001 01 03.31434	08 32 48.20	+15 28 43.7	19.0	704	2001 AD ₂₃	2001 01 03.35053	08 07 20.31	+12 53 31.4	699
2001 AX ₂₂	2001 01 03.32865	08 32 47.65	+15 28 48.2	699	2001 AD ₂₃	2001 01 03.35593	08 07 20.05	+12 53 32.8	19.5	704
2001 AX ₂₂	2001 01 03.32908	08 32 47.59	+15 28 48.5	19.3	704	2001 AD ₂₃	2001 01 03.37122	08 07 19.27	+12 53 32.6	19.3
2001 AX ₂₂	2001 01 03.34387	08 32 47.01	+15 28 52.5	19.2	704	2001 AD ₂₃	2001 01 04.31915	08 06 32.20	+12 54 40.2	19.3
2001 AX ₂₂	2001 01 03.35209	08 32 46.75	+15 28 55.4	699	2001 AD ₂₃	2001 01 04.33398	08 06 31.51	+12 54 40.8	18.8	704
2001 AX ₂₂	2001 01 03.35868	08 32 46.39	+15 28 57.4	18.5	704	2001 AD ₂₃	2001 01 04.34874	08 06 30.76	+12 54 42.0	19.2
2001 AX ₂₂	2001 01 03.37398	08 32 45.75	+15 29 02.0	18.7	704	2001 AD ₂₃	2001 01 19.30940	07 53 08.58	+13 21 00.6	18.5
2001 AX ₂₂	2001 01 04.30477	08 32 08.46	+15 33 57.0	18.3	704	2001 AD ₂₃	2001 01 19.32483	07 53 07.70	+13 21 02.8	19.5
2001 AX ₂₂	2001 01 04.31969	08 32 07.81	+15 34 01.5	18.7	704	2001 AD ₂₃	2001 01 19.34079	07 53 06.81	+13 21 05.1	19.2
2001 AX ₂₂	2001 01 04.33445	08 32 07.15	+15 34 06.7	18.3	704	2001 AD ₂₃	2001 01 19.35629	07 53 05.85	+13 21 07.0	19.7
2001 AX ₂₂	2001 01 04.34921	08 32 06.55	+15 34 11.5	18.7	704	2001 AD ₂₃	2001 01 24.47058	07 48 27.19	+13 33 03.7	19.3
2001 AX ₂₂	2001 01 04.36398	08 32 05.90	+15 34 16.4	19.0	704	2001 AD ₂₃	2001 01 24.48142	07 48 26.58	+13 33 04.8	19.3
2001 AX ₂₂	2001 01 19.27771	08 20 30.72	+17 01 59.1	18.0 R	699	2001 AD ₂₃	2001 01 24.49246	07 48 25.97	+13 33 06.3	19.5
2001 AX ₂₂	2001 01 19.29963	08 20 29.53	+17 02 07.0	699	2001 AE ₂₃	* 2001 01 03.32645	08 11 25.57	+12 59 57.0	19.4	704
2001 AX ₂₂	2001 01 19.32163	08 20 28.38	+17 02 14.7	699	2001 AE ₂₃	2001 01 03.34125	08 11 24.69	+12 59 58.5	19.7	704
2001 AX ₂₂	2001 01 19.34364	08 20 27.22	+17 02 23.7	699	2001 AE ₂₃	2001 01 03.35606	08 11 23.77	+13 00 01.0	19.1	704
2001 AX ₂₂	2001 01 20.30544	08 19 38.43	+17 08 25.5	18.2	704	2001 AE ₂₃	2001 01 03.37136	08 11 22.79	+13 00 03.8	19.4
2001 AX ₂₂	2001 01 20.32035	08 19 37.63	+17 08 30.7	18.6	704	2001 AE ₂₃	2001 01 04.29867	08 10 27.53	+13 02 32.1	18.3
2001 AX ₂₂	2001 01 20.33526	08 19 36.82	+17 08 37.1	18.8	704	2001 AE ₂₃	2001 01 04.31379	08 10 26.56	+13 02 34.7	19.3
2001 AX ₂₂	2001 01 20.35018	08 19 36.03	+17 08 42.4	18.5	704	2001 AE ₂₃	2001 01 04.32890	08 10 25.53	+13 02 36.2	19.2
2001 AX ₂₂	2001 01 20.36518	08 19 35.23	+17 08 47.6	18.5	704	2001 AE ₂₃	2001 01 04.34402	08 10 24.68	+13 02 39.5	19.2
2001 AX ₂₂	2001 01 21.30935	08 18 47.12	+17 14 44.8	17.5	704	2001 AE ₂₃	2001 01 04.35913	08 10 23.68	+13 02 41.5	19.3
2001 AX ₂₂	2001 01 21.32455	08 18 46.34	+17 14 51.1	18.8	704	2001 AF ₂₃	* 2001 01 03.32645	08 11 38.89	+12 53 37.1	19.8
2001 AX ₂₂	2001 01 21.33970	08 18 45.52	+17 14 56.1	18.3	704	2001 AF ₂₃	2001 01 03.34125	08 11 38.04	+12 53 40.1	19.9
2001 AX ₂₂	2001 01 21.35486	08 18 44.66	+17 15 02.1	18.0	704	2001 AF ₂₃	2001 01 03.35606	08 11 37.32	+12 53 44.5	19.2
2001 AX ₂₂	2001 01 21.37000	08 18 43.89	+17 15 07.5	18.3	704	2001 AF ₂₃	2001 01 03.37136	08 11 36.40	+12 53 49.1	19.2
2001 AX ₂₂	2001 02 03.24414	08 07 55.44	+18 35 52.9	18.6	704	2001 AF ₂₃	2001 01 04.29867	08 10 46.65	+12 58 06.6	18.6
2001 AX ₂₂	2001 02 03.25913	08 07 54.64	+18 35 58.9	18.9	704	2001 AF ₂₃	2001 01 04.31379	08 10 45.78	+12 58 10.4	19.4
2001 AX ₂₂	2001 02 03.27412	08 07 53.89	+18 36 03.4	18.6	704	2001 AF ₂₃	2001 01 04.32890	08 10 44.84	+12 58 15.0	19.0
2001 AX ₂₂	2001 02 03.28913	08 07 53.24	+18 36 10.3	18.8	704	2001 AF ₂₃	2001 01 04.34402	08 10 43.97	+12 58 18.7	19.2
2001 AX ₂₂	2001 02 03.30457	08 07 52.31	+18 36 14.8	18.7	704	2001 AF ₂₃	2001 01 04.35913	08 10 43.12	+12 58 23.0	19.1
2001 AY ₂₂	2000 11 27.38128	07 43 41.66	+15 31 08.7	19.6	704	2001 AG ₂₃	* 2001 01 03.33168	07 25 44.07	+23 20 15.2	19.6
2001 AY ₂₂	2000 11 27.39581	07 43 41.38	+15 31 03.7	19.4	704	2001 AG ₂₃	2001 01 03.34654	07 25 43.07	+23 20 21.5	19.3
2001 AY ₂₂	2000 11 27.42483	07 43 40.81	+15 30 53.9	19.3	704	2001 AG ₂₃	2001 01 03.36129	07 25 42.23	+23 20 26.8	19.2
2001 AY ₂₂	2000 12 19.55391	07 30 14.78	+13 34 06.5	19.4	608	2001 AG ₂₃	2001 01 04.29777	07 24 45.13	+23 26 27.9	19.1
2001 AY ₂₂	2000 12 19.56429	07 30 14.23	+13 34 03.4	19.4	608	2001 AG ₂₃	2001 01 04.31288	07 24 44.27	+23 26 34.7	19.5
2001 AY ₂₂	2000 12 19.57477	07 30 13.68	+13 34 00.4	19.3	608	2001 AC ₂₃	2001 01 04.32799	07 24 43.29	+23 26 40.5	19.3
2001 AY ₂₂	* 2001 01 03.31534	07 15 38.01	+12 37 49.9	19.2	704	2001 AC ₂₃	2001 01 04.34311	07 24 42.31	+23 26 45.7	19.0
2001 AY ₂₂	2001 01 03.33009	07 15 37.13	+12 37 47.0	19.7	704	2001 AC ₂₃	2001 01 04.35822	07 24 41.36	+23 26 52.1	19.4
2001 AY ₂₂	2001 01 03.35970	07 15 35.15	+12 37 41.3	19.6	704	2001 AH ₂₃	* 2001 01 03.37256	08 30 35.12	+16 23 31.9	18.7
2001 AY ₂₂	2001 01 04.32374	07 14 34.28	+12 34 44.5	19.3	704	2001 AH ₂₃	2001 01 03.38772	08 30 34.38	+16 23 33.5	19.6
2001 AY ₂₂	2001 01 04.33850	07 14 33.27	+12 34 40.9	19.0	704	2001 AH ₂₃	2001 01 03.41802	08 30 32.94	+16 23 34.9	19.6
2001 AY ₂₂	2001 01 04.36885	07 14 31.21	+12 34 35.9	19.1	704	2001 AH ₂₃	2001 01 03.43327	08 30 32.18	+16 23 35.6	19.8
2001 AY ₂₂	2001 01 19.23959	06 59 24.76	+12 00 09.2	18.8	704	2001 AH ₂₃	200			

2001 AJ ₂₃	2001 02 02.27181	08 12 33.32	+15 23 19.9	18.6	704	2001 AN ₂₃	2001 01 21.37136	08 34 04.42	+17 33 05.5	19.5	704
2001 AJ ₂₃	2001 02 02.28664	08 12 32.52	+15 23 21.6	18.4	704	2001 AN ₂₃	2001 01 21.37829	08 34 04.06	+17 33 09.1	19.8	704
2001 AJ ₂₃	2001 02 02.30146	08 12 31.69	+15 23 22.4	18.6	704	2001 AN ₂₃	2001 02 03.24550	08 21 57.34	+18 58 30.3	18.2	704
2001 AK ₂₃	* 2001 01 03.37365	08 39 39.10	+15 13 01.0	18.8	704	2001 AN ₂₃	2001 02 03.26049	08 21 56.46	+18 58 35.9	18.4	704
2001 AK ₂₃	2001 01 03.38881	08 39 38.40	+15 13 01.2	19.5	704	2001 AN ₂₃	2001 02 03.27548	08 21 55.57	+18 58 41.2	18.2	704
2001 AK ₂₃	2001 01 03.40397	08 39 37.82	+15 13 04.2	18.8	704	2001 AN ₂₃	2001 02 03.29049	08 21 54.81	+18 58 47.1	18.0	704
2001 AK ₂₃	2001 01 03.43437	08 39 36.53	+15 13 06.1	19.5	704	2001 AN ₂₃	2001 02 03.30593	08 21 53.86	+18 58 53.2	18.2	704
2001 AK ₂₃	2001 01 04.30445	08 39 00.86	+15 14 21.5	19.1	704	2001 AO ₂₃	* 2001 01 03.37556	08 56 02.56	+19 23 40.4	19.4	704
2001 AK ₂₃	2001 01 04.31929	08 39 00.15	+15 14 22.6	19.8	704	2001 AO ₂₃	2001 01 03.39072	08 56 02.01	+19 23 45.0	19.9	704
2001 AK ₂₃	2001 01 04.33413	08 38 59.57	+15 14 24.8	19.1	704	2001 AO ₂₃	2001 01 03.40588	08 56 01.37	+19 23 50.3	19.6	704
2001 AK ₂₃	2001 01 04.36365	08 38 58.36	+15 14 27.1	19.6	704	2001 AO ₂₃	2001 01 03.43628	08 56 00.16	+19 24 01.8	20.1	704
2001 AK ₂₃	2001 01 05.31497	08 38 18.10	+15 15 54.5	19.3	704	2001 AO ₂₃	2001 01 04.38942	08 55 22.98	+19 29 31.2	19.5	704
2001 AK ₂₃	2001 01 05.33043	08 38 17.40	+15 15 55.7	19.3	704	2001 AO ₂₃	2001 01 04.40456	08 55 22.42	+19 29 37.8	20.1	704
2001 AK ₂₃	2001 01 05.34582	08 38 16.69	+15 15 59.2	19.6	704	2001 AO ₂₃	2001 01 04.41971	08 55 21.80	+19 29 42.5	19.9	704
2001 AK ₂₃	2001 01 05.36121	08 38 16.16	+15 16 01.6	19.0	704	2001 AO ₂₃	2001 01 04.43488	08 55 21.18	+19 29 47.2	19.3	704
2001 AK ₂₃	2001 02 02.24285	08 14 54.51	+16 18 28.4	18.8	704	2001 AO ₂₃	2001 01 19.33048	08 43 40.43	+21 01 51.6	19.0	704
2001 AK ₂₃	2001 02 02.25766	08 14 53.74	+16 18 30.7	19.6	704	2001 AO ₂₃	2001 01 19.34663	08 43 39.53	+21 01 57.1	19.1	704
2001 AK ₂₃	2001 02 02.27249	08 14 52.93	+16 18 33.3	19.3	704	2001 AO ₂₃	2001 01 19.36201	08 43 38.67	+21 02 03.1	18.8	704
2001 AK ₂₃	2001 02 02.28732	08 14 52.15	+16 18 34.8	18.8	704	2001 AO ₂₃	2001 01 19.37740	08 43 37.86	+21 02 09.0	19.1	704
2001 AK ₂₃	2001 02 02.30214	08 14 51.36	+16 18 37.2	19.1	704	2001 AO ₂₃	2001 01 19.39280	08 43 36.96	+21 02 14.5	19.2	704
2001 AL ₂₃	* 2001 01 03.37420	08 42 07.87	+15 06 22.4	19.0	704	2001 AP ₂₃	* 2001 01 03.37790	09 20 50.74	+14 17 02.5	19.0	704
2001 AL ₂₃	2001 01 03.38936	08 42 07.14	+15 06 22.3	19.5	704	2001 AP ₂₃	2001 01 03.39306	09 20 50.21	+14 17 01.0	19.2	704
2001 AL ₂₃	2001 01 03.40452	08 42 06.37	+15 06 20.8	19.5	704	2001 AP ₂₃	2001 01 03.42336	09 20 49.20	+14 16 58.1	19.4	704
2001 AL ₂₃	2001 01 03.41966	08 42 05.74	+15 06 21.7	19.5	704	2001 AP ₂₃	2001 01 04.37351	09 20 17.19	+14 15 46.0	18.4	704
2001 AL ₂₃	2001 01 04.29852	08 41 26.06	+15 06 43.2	18.9	704	2001 AP ₂₃	2001 01 04.38867	09 20 16.63	+14 15 45.6	18.9	704
2001 AL ₂₃	2001 01 04.31364	08 41 25.40	+15 06 42.5	19.6	704	2001 AP ₂₃	2001 01 04.40382	09 20 16.11	+14 15 43.5	18.9	704
2001 AL ₂₃	2001 01 04.32876	08 41 24.61	+15 06 44.6	19.2	704	2001 AP ₂₃	2001 01 04.41897	09 20 15.59	+14 15 43.9	19.7	704
2001 AL ₂₃	2001 01 04.34387	08 41 23.87	+15 06 43.1	19.2	704	2001 AP ₂₃	2001 01 04.43414	09 20 14.99	+14 15 42.2	19.3	704
2001 AL ₂₃	2001 01 20.34605	08 26 33.62	+15 26 50.9	18.5	704	2001 AP ₂₃	2001 01 05.31381	09 19 44.31	+14 14 39.3	19.1	704
2001 AL ₂₃	2001 01 20.36275	08 26 32.56	+15 26 52.5	18.3	704	2001 AP ₂₃	2001 01 05.32927	09 19 43.72	+14 14 38.9	19.6	704
2001 AL ₂₃	2001 01 20.37777	08 26 31.66	+15 26 53.9	18.2	704	2001 AP ₂₃	2001 01 05.36004	09 19 42.52	+14 14 37.2	19.5	704
2001 AL ₂₃	2001 01 20.39315	08 26 30.65	+15 26 55.5	18.7	704	2001 AP ₂₃	2001 01 05.37541	09 19 42.02	+14 14 35.7	19.1	704
2001 AL ₂₃	2001 01 21.31668	08 25 34.42	+15 28 41.2	18.6	704	2001 AP ₂₃	2001 01 19.28241	09 09 21.19	+14 06 29.9	17.8 R	699
2001 AL ₂₃	2001 01 21.34695	08 25 32.49	+15 28 45.2	18.7	704	2001 AP ₂₃	2001 01 19.30436	09 09 19.97	+14 06 29.4	699	
2001 AL ₂₃	2001 01 21.36242	08 25 31.49	+15 28 46.9	19.1	704	2001 AP ₂₃	2001 01 19.32635	09 09 18.79	+14 06 27.5	699	
2001 AL ₂₃	2001 01 21.37785	08 25 30.55	+15 28 49.3	18.8	704	2001 AP ₂₃	2001 01 19.34836	09 09 17.67	+14 06 29.0	699	
2001 AL ₂₃	2001 01 22.30988	08 24 33.71	+15 30 37.3	18.0	704	2001 AP ₂₃	2001 01 20.31063	09 08 27.12	+14 06 23.9	18.3	704
2001 AL ₂₃	2001 01 22.32505	08 24 32.69	+15 30 39.4	18.3	704	2001 AP ₂₃	2001 01 20.34046	09 08 25.49	+14 06 24.6	19.7	704
2001 AL ₂₃	2001 01 22.34009	08 24 31.82	+15 30 41.3	19.2	704	2001 AP ₂₃	2001 01 20.35538	09 08 24.65	+14 06 23.6	19.7	704
2001 AL ₂₃	2001 01 22.37099	08 24 29.74	+15 30 44.8	18.6	704	2001 AP ₂₃	2001 01 21.31454	09 07 33.70	+14 06 22.3	18.3	704
2001 AL ₂₃	2001 01 29.89009	08 17 00.40	+15 46 14.1	18.6 V	049	2001 AP ₂₃	2001 01 21.32975	09 07 32.89	+14 06 22.6	18.6	704
2001 AL ₂₃	2001 01 29.90331	08 16 59.57	+15 46 16.1	18.3 V	049	2001 AP ₂₃	2001 01 21.34490	09 07 32.00	+14 06 22.2	18.7	704
2001 AL ₂₃	2001 01 29.91636	08 16 58.83	+15 46 17.4	18.4 V	049	2001 AP ₂₃	2001 01 21.36005	09 07 31.18	+14 06 22.2	18.7	704
2001 AL ₂₃	2001 02 02.24285	08 13 52.96	+15 53 22.0	18.8	704	2001 AP ₂₃	2001 01 21.37520	09 07 30.33	+14 06 22.4	19.1	704
2001 AL ₂₃	2001 02 02.27249	08 13 51.24	+15 53 25.8	19.4	704	2001 AP ₂₃	2001 01 29.31696	09 00 08.33	+14 07 44.6	18.7	704
2001 AL ₂₃	2001 02 02.28732	08 13 50.43	+15 53 27.5	18.5	704	2001 AP ₂₃	2001 01 29.33185	09 00 07.40	+14 07 45.9	18.6	704
2001 AL ₂₃	2001 02 02.30214	08 13 49.57	+15 53 30.0	18.7	704	2001 AP ₂₃	2001 01 29.34680	09 00 06.52	+14 07 45.5	18.0	704
2001 AM ₂₃	2000 12 22.30696	08 53 27.16	+13 59 29.6	18.1 R	699	2001 AP ₂₃	2001 01 29.36170	09 00 05.63	+14 07 46.5	18.4	704
2001 AM ₂₃	2000 12 22.33131	08 53 26.76	+13 59 33.8	699		2001 AP ₂₃	2001 02 02.24694	08 56 24.10	+14 09 06.0	18.1	704
2001 AM ₂₃	2000 12 22.35571	08 53 26.28	+13 59 39.5	699		2001 AP ₂₃	2001 02 02.26176	08 56 23.22	+14 09 06.5	18.6	704
2001 AM ₂₃	2000 12 22.38017	08 53 25.72	+13 59 44.9	699		2001 AP ₂₃	2001 02 02.27659	08 56 22.37	+14 09 06.8	18.4	704
2001 AM ₂₃	* 2001 01 03.37420	08 47 58.14	+14 50 30.1	19.2	704	2001 AP ₂₃	2001 02 02.29142	08 56 21.48	+14 09 06.9	18.3	704
2001 AM ₂₃	2001 01 03.38936	08 47 57.56	+14 50 36.2	19.4	704	2001 AP ₂₃	2001 02 02.30623	08 56 20.65	+14 09 07.3	18.2	704
2001 AM ₂₃	2001 01 03.40452	08 47 57.03	+14 50 39.6	19.0	704	2001 AQ ₂₃	2000 11 27.43456	09 14 30.34	+14 26 29.7	18.5	704
2001 AM ₂₃	2001 01 03.41966	08 47 56.50	+14 50 43.4	19.8	704	2001 AQ ₂₃	2000 11 27.44923	09 14 31.06	+14 26 26.1	19.1	704
2001 AM ₂₃	2001 01 03.43491	08 47 55.87	+14 50 48.6	19.4	704	2001 AQ ₂₃	2000 11 27.46400	09 14 31.72	+14 26 22.5	19.3	704
2001 AM ₂₃	2001 01 04.37336	08 47 22.89	+14 55 31.4	18.9	704	2001 AQ ₂₃	2000 11 27.49337	09 14 33.10	+14 26 15.9	19.3	704
2001 AM ₂₃	2001 01 04.38852	08 47 22.27	+14 55 35.8	18.6	704	2001 AQ ₂₃	* 2001 01 03.37790	09 24 06.59	+13 48 12.5	19.0	704
2001 AM ₂₃	2001 01 04.40367	08 47 21.70	+14 55 40.0	19.3	704	2001 AQ ₂₃	2001 01 03.39306	09 24 06.18	+13 48 14.1	19.0	704
2001 AM ₂₃	2001 01 04.43399	08 47 20.54	+14 55 49.3	18.8	704	2001 AQ ₂₃	2001 01 03.40821	09 24 05.84	+13 48 15.8	18.7	704
2001 AM ₂₃	2001 01 19.27850	08 36 49.40	+16 20 15.8	18.3 R	699	2001 AQ ₂₃	2001 01 03.42336	09 24 05.45	+13 48 18.0	18.8	704
2001 AM ₂₃	2001 01 19.30042	08 36 48.36	+16 20 23.4	699		2001 AQ ₂₃	2001 01 03.43861	09 24 05.08	+13 48 19.5	18.3	704
2001 AM ₂₃	2001 01 19.32241	08 36 47.28	+16 20 31.7	699		2001 AQ ₂₃	2001 01 04.37351	09 23 44.30	+13 50 26.3	17.8	704
2001 AM ₂₃	2001 01 19.34442	08 36 46.21	+16 20 38.7	699		2001 AQ ₂₃	2001 01 04.37914	09 23 44.14	+13 50 26.8	18.1	704
2001 AM ₂₃	2001 01 20.30693	08 36 00.22	+16 26 36.9	18.5	704	2001 AQ ₂₃	2001 01 04.38867	09 23 43.89	+13 50 28.2	18.3	704
2001 AM ₂₃	2001 01 20.32184	08 35 59.51	+16 26 42.2	19.3	704	2001 AQ ₂₃	2001 01 04.39474	09 23 43.73	+13 50 29.4	18.9	704
2001 AM ₂₃	2001 01 20.33676	08 35 58.86	+16 26 47.7	19.3	704	2001 AQ ₂₃	2001 01 04.40382	09 23 43.52	+13 50 30.9	18.4	704
2001 AM ₂₃	2001 01 20.35168	08 35 58.05	+16 26 52.4	19.2	704	2001 AQ ₂₃	2001 01 04.40964	09 23 43.36	+13 50 31.1	19.5	704
2001 AM ₂₃	2001 01 20.36668	08 35 57.27	+16 26 58.3	19.0	704	2001 AQ ₂₃	2001 01 04.41897	09 23 43.11	+13 50 32.4	19.0	704
2001 AM ₂₃	2001 01 21.31085	08 35 11.85	+16 32 49.7	18.2	704	2001 AQ ₂					

2001 AQ ₂₃	2001 02 02.24735	09 01 44.20	+15 52 59.2	17.1	704	2001 AT ₂₃	2001 01 21.32455	08 15 04.96	+17 47 29.1	19.1	704
2001 AQ ₂₃	2001 02 02.26217	09 01 43.30	+15 53 03.7	17.3	704	2001 AT ₂₃	2001 01 21.33121	08 15 04.66	+17 47 30.4	18.8	704
2001 AQ ₂₃	2001 02 02.27699	09 01 42.38	+15 53 09.0	16.6	704	2001 AT ₂₃	2001 01 21.33970	08 15 04.12	+17 47 33.6	18.6	704
2001 AQ ₂₃	2001 02 02.29182	09 01 41.45	+15 53 13.1	16.6	704	2001 AT ₂₃	2001 01 21.34636	08 15 03.67	+17 47 35.5	19.1	704
2001 AQ ₂₃	2001 02 02.30664	09 01 40.54	+15 53 17.8	17.3	704	2001 AT ₂₃	2001 01 21.35486	08 15 03.14	+17 47 37.9	18.5	704
2001 AQ ₂₃	2001 02 03.23636	09 00 46.50	+15 58 11.6	17.1	704	2001 AT ₂₃	2001 01 21.36151	08 15 02.74	+17 47 39.3	19.0	704
2001 AQ ₂₃	2001 02 03.25199	09 00 45.50	+15 58 16.7	18.0	704	2001 AT ₂₃	2001 01 21.37000	08 15 02.18	+17 47 42.0	18.9	704
2001 AQ ₂₃	2001 02 03.26677	09 00 44.65	+15 58 21.3	18.1	704	2001 AT ₂₃	2001 02 03.25873	08 02 12.99	+18 46 53.4	18.7	704
2001 AQ ₂₃	2001 02 03.28165	09 00 43.76	+15 58 26.0	17.4	704	2001 AT ₂₃	2001 02 03.27372	08 02 12.08	+18 46 58.2	18.9	704
2001 AQ ₂₃	2001 02 03.29629	09 00 42.88	+15 58 31.0	17.0	704	2001 AT ₂₃	2001 02 03.28872	08 02 11.18	+18 47 01.0	19.0	704
2001 AR ₂₃	* 2001 01 03.37830	09 26 22.53	+14 07 23.4	18.6	704	2001 AT ₂₃	2001 02 03.30416	08 02 10.39	+18 47 05.9	18.5	704
2001 AR ₂₃	2001 01 03.39346	09 26 22.05	+14 07 21.0	19.4	704	2001 AU ₂₃	* 2001 01 03.39005	08 50 17.49	+15 28 37.5	19.5	704
2001 AR ₂₃	2001 01 03.40862	09 26 21.54	+14 07 17.6	18.8	704	2001 AU ₂₃	2001 01 03.40520	08 50 16.85	+15 28 41.4	19.3	704
2001 AR ₂₃	2001 01 03.42376	09 26 21.01	+14 07 15.0	19.3	704	2001 AU ₂₃	2001 01 03.42035	08 50 16.28	+15 28 44.2	19.6	704
2001 AR ₂₃	2001 01 03.43902	09 26 20.49	+14 07 12.9	19.1	704	2001 AU ₂₃	2001 01 03.43560	08 50 15.68	+15 28 48.2	19.0	704
2001 AR ₂₃	2001 01 04.37351	09 25 51.06	+14 04 31.7	19.0	704	2001 AU ₂₃	2001 01 04.38852	08 49 38.06	+15 32 07.9	19.5	704
2001 AR ₂₃	2001 01 04.38867	09 25 50.54	+14 04 29.4	19.1	704	2001 AU ₂₃	2001 01 04.40367	08 49 37.26	+15 32 11.0	19.7	704
2001 AR ₂₃	2001 01 04.40382	09 25 50.05	+14 04 26.3	19.7	704	2001 AU ₂₃	2001 01 04.41882	08 49 36.61	+15 32 15.2	19.2	704
2001 AR ₂₃	2001 01 04.41897	09 25 49.54	+14 04 24.2	19.3	704	2001 AU ₂₃	2001 01 04.43399	08 49 35.98	+15 32 17.9	19.6	704
2001 AR ₂₃	2001 01 04.43414	09 25 49.09	+14 04 20.8	19.3	704	2001 AU ₂₃	2001 01 19.27850	08 37 01.90	+16 37 55.9	18.5 R	699
2001 AR ₂₃	2001 01 05.31381	09 25 19.87	+14 01 54.5	19.2	704	2001 AU ₂₃	2001 01 19.30042	08 37 00.59	+16 38 02.4		699
2001 AR ₂₃	2001 01 05.32927	09 25 19.31	+14 01 51.8	19.7	704	2001 AU ₂₃	2001 01 19.32241	08 36 59.22	+16 38 09.3		699
2001 AR ₂₃	2001 01 05.34465	09 25 18.80	+14 01 48.9	19.7	704	2001 AU ₂₃	2001 01 19.34442	08 36 57.88	+16 38 16.2		699
2001 AR ₂₃	2001 01 05.36004	09 25 18.18	+14 01 46.3	19.3	704	2001 AU ₂₃	2001 01 20.32184	08 36 00.15	+16 43 12.8	19.6	704
2001 AR ₂₃	2001 01 05.37541	09 25 17.57	+14 01 43.9	19.6	704	2001 AU ₂₃	2001 01 20.35168	08 35 58.22	+16 43 22.5	19.6	704
2001 AR ₂₃	2001 01 19.28241	09 14 44.70	+13 31 42.8	18.2 R	699	2001 AU ₂₃	2001 01 20.36668	08 35 57.37	+16 43 27.3	19.3	704
2001 AR ₂₃	2001 01 19.30436	09 14 43.41	+13 31 41.2		699	2001 AU ₂₃	2001 01 21.31085	08 35 01.14	+16 48 17.4	18.7	704
2001 AR ₂₃	2001 01 19.32635	09 14 42.19	+13 31 39.1		699	2001 AU ₂₃	2001 01 21.32605	08 35 00.14	+16 48 22.4	18.8	704
2001 AR ₂₃	2001 01 19.34836	09 14 40.92	+13 31 37.0		699	2001 AU ₂₃	2001 01 21.34120	08 34 59.26	+16 48 26.6	19.4	704
2001 AR ₂₃	2001 01 20.31118	09 13 46.90	+13 30 04.1	18.4	704	2001 AU ₂₃	2001 01 21.35635	08 34 58.27	+16 48 31.4	19.0	704
2001 AR ₂₃	2001 01 20.32608	09 13 46.06	+13 30 02.8	19.3	704	2001 AU ₂₃	2001 01 21.37150	08 34 57.31	+16 48 36.3	19.0	704
2001 AR ₂₃	2001 01 20.34101	09 13 45.08	+13 30 01.4	19.0	704	2001 AU ₂₃	2001 02 01.24008	08 23 57.83	+17 45 08.3	18.3 R	699
2001 AR ₂₃	2001 01 20.35593	09 13 44.28	+13 29 59.7	19.1	704	2001 AU ₂₃	2001 02 01.28720	08 23 54.90	+17 45 22.6		699
2001 AR ₂₃	2001 01 20.37093	09 13 43.36	+13 29 59.0	18.7	704	2001 AU ₂₃	2001 02 01.33690	08 23 51.81	+17 45 38.6		699
2001 AR ₂₃	2001 01 21.37692	09 12 45.85	+13 28 26.5	18.6	704	2001 AU ₂₃	2001 02 01.38411	08 23 48.94	+17 45 51.1		699
2001 AR ₂₃	2001 01 21.39196	09 12 44.97	+13 28 25.0	18.6	704	2001 AU ₂₃	2001 02 02.24340	08 22 58.48	+17 50 15.0	18.5	704
2001 AR ₂₃	2001 01 21.40699	09 12 44.04	+13 28 23.1	18.5	704	2001 AU ₂₃	2001 02 02.25820	08 22 57.47	+17 50 19.8	18.5	704
2001 AR ₂₃	2001 01 21.42200	09 12 43.10	+13 28 22.5	18.9	704	2001 AU ₂₃	2001 02 02.27303	08 22 56.62	+17 50 25.1	18.6	704
2001 AR ₂₃	2001 01 29.30674	09 04 42.46	+13 18 10.5	17.4	704	2001 AU ₂₃	2001 02 02.28786	08 22 55.63	+17 50 29.6	18.4	704
2001 AR ₂₃	2001 01 29.33789	09 04 40.34	+13 18 08.5	18.3	704	2001 AU ₂₃	2001 02 02.30268	08 22 54.75	+17 50 34.1	18.6	704
2001 AR ₂₃	2001 01 29.35260	09 04 39.33	+13 18 08.3	18.1	704	2001 AV ₂₃	2000 12 30.51350	12 10 38.12	+02 37 13.6	18.9 R	699
2001 AR ₂₃	2001 01 29.36767	09 04 38.27	+13 18 06.9	17.9	704	2001 AV ₂₃	2000 12 30.52452	12 10 38.55	+02 37 09.3		699
2001 AR ₂₃	2001 02 01.24655	09 01 34.98	+13 15 04.0	17.6 R	699	2001 AV ₂₃	2000 12 30.53554	12 10 39.00	+02 37 06.0		699
2001 AR ₂₃	2001 02 01.29433	09 01 31.82	+13 15 01.1		699	2001 AV ₂₃	2000 12 30.54660	12 10 39.39	+02 37 02.2		699
2001 AR ₂₃	2001 02 01.34349	09 01 28.54	+13 14 58.6		699	2001 AV ₂₃	* 2001 01 03.45731	12 13 04.71	+02 15 54.0	19.3	704
2001 AR ₂₃	2001 02 01.39087	09 01 25.41	+13 14 55.6		699	2001 AV ₂₃	2001 01 03.47265	12 13 05.28	+02 15 49.0	19.2	704
2001 AR ₂₃	2001 02 02.30786	09 00 26.75	+13 14 00.7	17.8	704	2001 AV ₂₃	2001 01 03.48818	12 13 05.81	+02 15 44.4	19.2	704
2001 AR ₂₃	2001 02 02.32274	09 00 25.76	+13 13 59.2	18.5	704	2001 AV ₂₃	2001 01 03.50360	12 13 06.30	+02 15 38.5	19.3	704
2001 AR ₂₃	2001 02 02.33765	09 00 24.79	+13 13 59.0	18.5	704	2001 AV ₂₃	2001 01 03.51893	12 13 06.80	+02 15 32.9	19.0	704
2001 AR ₂₃	2001 02 02.35256	09 00 23.78	+13 13 57.3	18.3	704	2001 AV ₂₃	2001 01 04.45709	12 13 38.83	+02 10 46.3	18.4	704
2001 AR ₂₃	2001 02 02.36747	09 00 22.80	+13 13 56.7	18.2	704	2001 AV ₂₃	2001 01 04.47225	12 13 39.31	+02 10 41.4	19.1	704
2001 AS ₂₃	2000 11 27.43878	09 54 56.75	+11 29 03.8	18.9	704	2001 AV ₂₃	2001 01 04.48742	12 13 39.81	+02 10 38.3	19.3	704
2001 AS ₂₃	2000 11 27.46823	09 54 57.91	+11 29 03.8	19.6	704	2001 AV ₂₃	2001 01 04.50259	12 13 40.32	+02 10 31.8	19.5	704
2001 AS ₂₃	2000 11 27.49760	09 54 59.14	+11 29 03.7	19.4	704	2001 AV ₂₃	2001 01 04.51799	12 13 40.80	+02 10 28.2	18.7	704
2001 AS ₂₃	2000 12 22.39907	10 06 14.02	+12 17 02.6	19.4 R	699	2001 AV ₂₃	2001 01 21.45762	12 19 50.79	+01 02 00.7	19.0	704
2001 AS ₂₃	2000 12 22.42268	10 06 14.20	+12 17 09.1		699	2001 AV ₂₃	2001 01 21.47275	12 19 50.98	+01 01 56.6	19.1	704
2001 AS ₂₃	2000 12 22.44626	10 06 14.38	+12 17 14.4		699	2001 AV ₂₃	2001 01 21.48787	12 19 51.02	+01 01 54.2	19.0	704
2001 AS ₂₃	2000 12 22.47259	10 06 14.61	+12 17 20.4		699	2001 AV ₂₃	2001 01 21.50299	12 19 51.17	+01 01 50.5	18.6	704
2001 AS ₂₃	* 2001 01 03.38213	10 06 24.70	+13 21 00.4	19.2	704	2001 AV ₂₃	2001 01 21.51810	12 19 51.33	+01 01 48.8	18.2	704
2001 AS ₂₃	2001 01 03.39729	10 06 24.64	+13 21 05.2	19.8	704	2001 AV ₂₃	2001 02 01.43440	12 19 59.30	+00 37 36.4	18.4 R	699
2001 AS ₂₃	2001 01 03.41245	10 06 24.51	+13 21 11.5	19.5	704	2001 AV ₂₃	2001 02 01.46245	12 19 59.01	+00 37 34.4		699
2001 AS ₂₃	2001 01 03.42759	10 06 24.37	+13 21 16.7	19.3	704	2001 AV ₂₃	2001 02 01.49076	12 19 58.73	+00 37 31.4		699
2001 AS ₂₃	2001 01 03.44285	10 06 24.24	+13 21 23.2	19.5	704	2001 AV ₂₃	2001 02 01.51888	12 19 58.50	+00 37 28.0		699
2001 AS ₂₃	2001 01 04.38200	10 06 15.54	+13 27 37.6	18.8	704	2001 AW ₂₃	* 2001 01 03.46382	12 57 49.43	-13 20 15.3	18.2	704
2001 AS ₂₃	2001 01 04.39716	10 06 15.32	+13 27 43.4	19.7	704	2001 AW ₂₃	2001 01 03.47908	12 57 50.75	-13 20 25.1	18.5	704
2001 AS ₂₃	2001 01 04.41230	10 06 15.14	+13 27 49.6	19.0	704	2001 AW ₂₃	2001 01 03.49421	12 57 51.96	-13 20 36.1	18.3	704
2001 AS ₂₃	2001 01 04.42747	10 06 14.95	+13 27 55.8	19.3	704	2001 AW ₂₃	2001 01 03.51011	12 57 53.26	-13 20 47.4	18.4	704
2001 AS ₂₃	2001 01 04.44263	10 06 14.78	+13 28 01.7	19.0	704	2001 AW ₂₃	2001 01 04.48457	12 59 16.60	-13 31 40.0	18.7	704
2001 AS ₂₃	2001 01 15.67338	10 02 43.16	+14 55 13.7	17.5	411	2001 AW ₂₃	2001 01 04.49980	12 59 17.83	-13 31 48.5	18.9	704
2001 AS ₂₃	2001 01 15.69267	10 02 42.59	+14 55 24.3		411	2001 AW ₂₃	2001 01 04.51500	12 59 19.22	-13 31 59.2	19.5</	

2001 AY ₂₃	2001 01 05.32213	08 53 18.37	+37 23 15.0	19.2	704	2001 AC ₂₄	2001 01 24.32830	08 17 01.11	+16 08 56.9	18.6	704
2001 AY ₂₃	2001 01 05.33800	08 53 17.53	+37 23 25.1	19.2	704	2001 AC ₂₄	2001 01 24.34421	08 16 59.95	+16 08 59.0	18.4	704
2001 AY ₂₃	2001 01 05.35323	08 53 16.78	+37 23 34.2	19.0	704	2001 AC ₂₄	2001 01 24.36110	08 16 58.73	+16 09 01.5	18.7	704
2001 AY ₂₃	2001 01 05.36808	08 53 16.05	+37 23 43.5	19.0	704	2001 AC ₂₄	2001 01 24.37613	08 16 57.63	+16 09 04.5	18.7	704
2001 AZ ₂₃	* 2001 01 03.21806	05 55 24.03	+22 26 26.8	19.0	704	2001 AC ₂₄	2001 02 02.24190	08 06 52.79	+16 31 16.5	18.2	704
2001 AZ ₂₃	2001 01 03.23373	05 55 23.03	+22 26 29.7	19.3	704	2001 AC ₂₄	2001 02 02.25671	08 06 51.81	+16 31 19.7	18.3	704
2001 AZ ₂₃	2001 01 03.24556	05 55 22.28	+22 26 30.3	19.8	704	2001 AC ₂₄	2001 02 02.27154	08 06 50.81	+16 31 21.3	18.5	704
2001 AZ ₂₃	2001 01 03.26068	05 55 21.29	+22 26 34.8	19.1	704	2001 AC ₂₄	2001 02 02.28637	08 06 49.79	+16 31 23.7	18.6	704
2001 AZ ₂₃	2001 01 03.26403	05 55 21.04	+22 26 34.0	19.7	704	2001 AC ₂₄	2001 02 02.30119	08 06 48.80	+16 31 25.8	18.2	704
2001 AZ ₂₃	2001 01 03.27584	05 55 20.36	+22 26 38.0	20.1	704	2001 AD ₂₄	* 2001 01 03.30497	07 06 05.87	+16 43 59.2	18.9	704
2001 AZ ₂₃	2001 01 03.27919	05 55 20.03	+22 26 37.9	19.1	704	2001 AD ₂₄	2001 01 03.33444	07 06 03.85	+16 44 01.1	18.9	704
2001 AZ ₂₃	2001 01 05.22506	05 53 17.77	+22 31 50.9	18.9	704	2001 AD ₂₄	2001 01 03.34931	07 06 02.85	+16 44 01.3	19.4	704
2001 AZ ₂₃	2001 01 05.24025	05 53 16.83	+22 31 53.4	19.3	704	2001 AD ₂₄	2001 01 05.30951	07 03 49.58	+16 46 38.3	18.0	704
2001 AZ ₂₃	2001 01 05.25544	05 53 15.94	+22 31 55.6	19.2	704	2001 AD ₂₄	2001 01 05.32460	07 03 48.52	+16 46 39.5	17.9	704
2001 AZ ₂₃	2001 01 05.27062	05 53 14.85	+22 31 57.9	19.2	704	2001 AD ₂₄	2001 01 05.34053	07 03 47.45	+16 46 40.9	18.0	704
2001 AZ ₂₃	2001 01 05.28581	05 53 13.87	+22 32 00.6	18.6	704	2001 AD ₂₄	2001 01 05.35572	07 03 46.36	+16 46 42.2	18.3	704
2001 AZ ₂₃	2001 01 21.24187	05 39 34.22	+23 11 32.3	20.2	704	2001 AE ₂₄	* 2001 01 15.30757	08 05 31.21	+17 40 26.0	20.1 V	691
2001 AZ ₂₃	2001 01 21.27330	05 39 32.80	+23 11 36.4	19.7	704	2001 AE ₂₄	2001 01 15.32987	08 05 29.74	+17 40 30.1	19.2 V	691
2001 AZ ₂₃	2001 01 21.28857	05 39 32.12	+23 11 39.3	20.2	704	2001 AE ₂₄	2001 01 15.35187	08 05 28.27	+17 40 34.0	20.6 V	691
2001 AA ₂₄	* 2001 01 03.24902	05 49 09.54	+21 00 09.2	19.3	704	2001 AE ₂₄	2001 01 19.27615	08 01 14.94	+17 52 59.1	18.8 R	699
2001 AA ₂₄	2001 01 03.26416	05 49 08.57	+21 00 16.7	19.4	704	2001 AE ₂₄	2001 01 19.29807	08 01 13.50	+17 53 03.1		699
2001 AA ₂₄	2001 01 03.27932	05 49 07.49	+21 00 23.1	19.5	704	2001 AE ₂₄	2001 01 19.31620	08 01 12.29	+17 53 06.3	18.9 V	691
2001 AA ₂₄	2001 01 05.22492	05 46 56.25	+21 16 31.9	18.4	704	2001 AE ₂₄	2001 01 19.32005	08 01 11.99	+17 53 06.9		699
2001 AA ₂₄	2001 01 05.24011	05 46 55.14	+21 16 40.0	19.0	704	2001 AE ₂₄	2001 01 19.32192	08 01 11.91	+17 53 07.5	19.0 V	691
2001 AA ₂₄	2001 01 05.25530	05 46 54.17	+21 16 47.2	18.4	704	2001 AE ₂₄	2001 01 19.32767	08 01 11.52	+17 53 08.6	19.1 V	691
2001 AA ₂₄	2001 01 05.27048	05 46 53.19	+21 16 55.0	18.6	704	2001 AE ₂₄	2001 01 19.34205	08 01 10.54	+17 53 11.3		699
2001 AB ₂₄	* 2001 01 03.29437	08 38 34.06	+15 32 25.7	18.7	704	2001 AE ₂₄	2001 01 20.31871	08 00 07.43	+17 56 18.2	19.8	704
2001 AB ₂₄	2001 01 03.30104	08 38 33.69	+15 32 29.4	19.0	704	2001 AE ₂₄	2001 01 20.33363	08 00 06.33	+17 56 20.7	19.4	704
2001 AB ₂₄	2001 01 03.31008	08 38 33.29	+15 32 32.0	19.0	704	2001 AE ₂₄	2001 01 20.34783	08 00 05.45	+17 56 25.0	19.5 V	691
2001 AB ₂₄	2001 01 03.31578	08 38 32.97	+15 32 33.1	19.9	704	2001 AE ₂₄	2001 01 20.34855	08 00 05.32	+17 56 24.3	19.4	704
2001 AB ₂₄	2001 01 03.32578	08 38 32.51	+15 32 36.3	18.8	704	2001 AE ₂₄	2001 01 20.35187	08 00 05.18	+17 56 25.9	19.6 V	691
2001 AB ₂₄	2001 01 03.33052	08 38 32.25	+15 32 36.1	19.2	704	2001 AE ₂₄	2001 01 20.35662	08 00 04.86	+17 56 26.8	20.0 V	691
2001 AB ₂₄	2001 01 03.34103	08 38 31.67	+15 32 39.6	19.1	704	2001 AE ₂₄	2001 01 20.36347	08 00 04.37	+17 56 27.8	19.1	704
2001 AB ₂₄	2001 01 03.34539	08 38 31.47	+15 32 40.0	18.9	704	2001 AE ₂₄	2001 01 21.30772	07 59 03.61	+17 59 29.6	18.8	704
2001 AB ₂₄	2001 01 03.35629	08 38 30.94	+15 32 43.2	19.1	704	2001 AE ₂₄	2001 01 21.32292	07 59 02.63	+17 59 33.3	19.5	704
2001 AB ₂₄	2001 01 03.36013	08 38 30.74	+15 32 45.0	19.1	704	2001 AE ₂₄	2001 01 21.35323	07 59 00.57	+17 59 37.6	19.3	704
2001 AB ₂₄	2001 01 03.37365	08 38 29.97	+15 32 47.3	18.8	704	2001 AE ₂₄	2001 01 21.36837	07 58 59.57	+17 59 40.9	19.1	704
2001 AB ₂₄	2001 01 03.38881	08 38 29.22	+15 32 51.3	19.0	704	2001 AF ₂₄	2001 01 03.27715	08 38 34.05	+16 03 16.2	17.9 R	699
2001 AB ₂₄	2001 01 03.40397	08 38 28.45	+15 32 55.1	19.1	704	2001 AF ₂₄	2001 01 03.30053	08 38 33.13	+16 03 24.4		699
2001 AB ₂₄	2001 01 03.41911	08 38 27.69	+15 32 59.0	19.3	704	2001 AF ₂₄	2001 01 03.32395	08 38 32.19	+16 03 34.4		699
2001 AB ₂₄	2001 01 03.43437	08 38 26.89	+15 33 02.8	19.3	704	2001 AF ₂₄	2001 01 03.34740	08 38 31.27	+16 03 42.4		699
2001 AB ₂₄	2001 01 05.29436	08 36 53.49	+15 41 06.5	18.2	704	2001 AF ₂₄	* 2001 01 03.37378	08 38 30.15	+16 03 55.4	19.1	704
2001 AB ₂₄	2001 01 05.29961	08 36 53.20	+15 41 08.0	18.5	704	2001 AF ₂₄	2001 01 03.38895	08 38 29.59	+16 04 00.5	19.4	704
2001 AB ₂₄	2001 01 05.31497	08 36 52.36	+15 41 11.2	19.0	704	2001 AF ₂₄	2001 01 03.40410	08 38 29.07	+16 04 06.0	19.2	704
2001 AB ₂₄	2001 01 05.32430	08 36 51.80	+15 41 14.7	18.6	704	2001 AF ₂₄	2001 01 03.41925	08 38 28.34	+16 04 12.0	19.7	704
2001 AB ₂₄	2001 01 05.33043	08 36 51.52	+15 41 15.6	18.9	704	2001 AF ₂₄	2001 01 03.43450	08 38 27.86	+16 04 17.3	19.2	704
2001 AB ₂₄	2001 01 05.34020	08 36 50.97	+15 41 17.4	18.6	704	2001 AF ₂₄	2001 01 04.37943	08 37 52.38	+16 10 29.5	19.5	608
2001 AB ₂₄	2001 01 05.34582	08 36 50.74	+15 41 20.3	19.1	704	2001 AF ₂₄	2001 01 04.39048	08 37 51.95	+16 10 34.0	19.4	608
2001 AB ₂₄	2001 01 05.35542	08 36 50.28	+15 41 22.5	19.0	704	2001 AF ₂₄	2001 01 04.40155	08 37 51.49	+16 10 38.5	19.2	608
2001 AB ₂₄	2001 01 05.36121	08 36 49.89	+15 41 24.0	18.6	704	2001 AF ₂₄	2001 01 05.29436	08 37 16.55	+16 16 33.0	18.3	704
2001 AB ₂₄	2001 01 05.53094	08 36 40.96	+15 42 10.3	18.5	608	2001 AF ₂₄	2001 01 05.30920	08 37 16.07	+16 16 39.7	19.0	704
2001 AB ₂₄	2001 01 05.54142	08 36 40.40	+15 42 12.8	18.7	608	2001 AF ₂₄	2001 01 05.32430	08 37 15.37	+16 16 46.0	19.1	704
2001 AB ₂₄	2001 01 05.55178	08 36 39.82	+15 42 15.9	18.6	608	2001 AF ₂₄	2001 01 05.34020	08 37 14.81	+16 16 51.6	18.5	704
2001 AB ₂₄	2001 01 20.30612	08 22 08.88	+16 56 24.2	18.7	704	2001 AF ₂₄	2001 01 05.35542	08 37 14.25	+16 16 57.9	18.2	704
2001 AB ₂₄	2001 01 20.32103	08 22 07.92	+16 56 27.5	19.2	704	2001 AF ₂₄	2001 01 20.32116	08 26 00.55	+18 04 26.7	19.1	704
2001 AB ₂₄	2001 01 20.33595	08 22 06.96	+16 56 33.4	19.5	704	2001 AF ₂₄	2001 01 20.33608	08 25 59.80	+18 04 33.2	18.8	704
2001 AB ₂₄	2001 01 20.35087	08 22 06.04	+16 56 37.0	19.3	704	2001 AF ₂₄	2001 01 20.35100	08 25 59.06	+18 04 40.6	19.0	704
2001 AB ₂₄	2001 01 20.36587	08 22 05.06	+16 56 43.2	19.3	704	2001 AF ₂₄	2001 01 20.36600	08 25 58.31	+18 04 46.3	18.8	704
2001 AB ₂₄	2001 01 21.32455	08 21 04.60	+17 01 50.3	19.3	704	2001 AF ₂₄	2001 01 21.31017	08 25 12.03	+18 11 52.2	18.0	704
2001 AB ₂₄	2001 01 21.33970	08 21 03.61	+17 01 53.5	18.9	704	2001 AF ₂₄	2001 01 21.32537	08 25 11.28	+18 11 59.5	18.7	704
2001 AB ₂₄	2001 01 21.35486	08 21 02.57	+17 01 59.5	19.1	704	2001 AF ₂₄	2001 01 21.35567	08 25 09.74	+18 12 12.6	18.8	704
2001 AB ₂₄	2001 01 21.37000	08 21 01.58	+17 02 05.1	19.4	704	2001 AF ₂₄	2001 01 21.37082	08 25 09.00	+18 12 19.6	18.9	704
2001 AB ₂₄	2001 02 02.24204	08 08 58.97	+18 04 14.5	18.9	704	2001 AF ₂₄	2001 01 24.31357	08 22 43.37	+18 34 26.8	18.3	704
2001 AB ₂₄	2001 02 02.25684	08 08 58.03	+18 04 19.0	19.2	704	2001 AF ₂₄	2001 01 24.32873	08 22 42.58	+18 34 33.5	18.5	704
2001 AB ₂₄	2001 02 02.27167	08 08 57.25	+18 04 24.6	19.4	704	2001 AF ₂₄	2001 01 24.34464	08 22 41.80	+18 34 40.7	18.4	704
2001 AB ₂₄	2001 02 02.28650	08 08 56.30	+18 04 28.1	19.3	704	2001 AF ₂₄	2001 01 24.36153	08 22 40.96	+18 34 48.0	18.9	704
2001 AB ₂₄	2001 02 02.30132	08 08 55.44	+18 04 32.0	18.6	704	2001 AF ₂₄	2001 01 24.37656	08 22 40.17	+18 34 55.1	18.4	704
2001 AC ₂₄	* 2001 01 03.29437	08 39 04.70	+15 30 20.1	18.7	704	2001 AF ₂₄	2001 02 01.23730	08 16 12.82	+19 33 23.4	18.0 R	699
2001 AC ₂₄	2001 01 03.30104	08 39 04.43	+15 30 21.0	18.8	704	2001 AF ₂₄	2001 02 01.23822	08 16 12.85	+19 33 23.6	18.2 R	699
2001 AC ₂₄	2001 01 03.31008	08 39 03.92	+15 30 21.8	18.							

2001 AJ ₂₄	2000 12 20.35228	07 16 45.18	+28 39 08.3	18.9	704	2001 AO ₂₄	2001 02 01.26143	07 51 18.21	+24 38 54.5	18.3 R	699
2001 AJ ₂₄	* 2001 01 04.30226	07 02 37.08	+29 50 45.0	17.9	704	2001 AO ₂₄	2001 02 01.31009	07 51 15.26	+24 39 05.2		699
2001 AJ ₂₄	2001 01 04.31737	07 02 36.19	+29 50 48.4	18.6	704	2001 AO ₂₄	2001 02 01.35876	07 51 12.30	+24 39 15.3		699
2001 AJ ₂₄	2001 01 04.33249	07 02 35.25	+29 50 52.7	18.3	704	2001 AO ₂₄	2001 02 01.40635	07 51 09.47	+24 39 24.6		699
2001 AJ ₂₄	2001 01 04.34760	07 02 34.32	+29 50 56.6	18.4	704	2001 AO ₂₄	2001 02 03.25972	07 49 23.51	+24 46 01.4	18.4	704
2001 AJ ₂₄	2001 01 04.36271	07 02 33.39	+29 51 00.1	18.5	704	2001 AO ₂₄	2001 02 03.27466	07 49 22.73	+24 46 02.3	18.0	704
2001 AJ ₂₄	2001 01 05.30054	07 01 37.88	+29 54 54.6	18.6	704	2001 AO ₂₄	2001 02 03.28940	07 49 21.85	+24 46 04.5	18.0	704
2001 AJ ₂₄	2001 01 05.31591	07 01 36.88	+29 54 58.8	18.1	704	2001 AO ₂₄	2001 02 03.30402	07 49 21.00	+24 46 08.2	18.4	704
2001 AJ ₂₄	2001 01 05.33137	07 01 35.92	+29 55 02.9	18.4	704	2001 AP ₂₄	* 2001 01 04.31135	08 32 53.71	+25 54 14.4	19.1	704
2001 AJ ₂₄	2001 01 05.34675	07 01 35.06	+29 55 07.0	18.3	704	2001 AP ₂₄	2001 01 04.32646	08 32 52.94	+25 54 20.6	19.5	704
2001 AJ ₂₄	2001 01 05.36214	07 01 34.07	+29 55 11.1	18.3	704	2001 AP ₂₄	2001 01 04.35669	08 32 51.22	+25 54 34.1	19.5	704
2001 AJ ₂₄	2001 01 06.29313	07 00 38.99	+29 58 59.1	17.9	704	2001 AP ₂₄	2001 01 04.37180	08 32 50.49	+25 54 42.0	19.8	704
2001 AJ ₂₄	2001 01 06.30825	07 00 38.12	+29 59 01.6	18.3	704	2001 AP ₂₄	2001 01 05.30037	08 32 03.21	+26 01 50.7	18.9	704
2001 AJ ₂₄	2001 01 06.32335	07 00 37.19	+29 59 05.8	18.2	704	2001 AP ₂₄	2001 01 05.30999	08 32 02.59	+26 01 57.1	18.5	704
2001 AJ ₂₄	2001 01 19.25510	06 48 23.06	+30 42 29.7	18.9	704	2001 AP ₂₄	2001 01 05.31574	08 32 02.28	+26 01 59.2	19.4	704
2001 AJ ₂₄	2001 01 19.27033	06 48 22.20	+30 42 31.0	19.3	704	2001 AP ₂₄	2001 01 05.34101	08 32 00.92	+26 02 10.6	18.4	704
2001 AJ ₂₄	2001 01 19.28558	06 48 21.41	+30 42 33.3	19.3	704	2001 AP ₂₄	2001 01 05.34658	08 32 00.65	+26 02 13.1	19.0	704
2001 AJ ₂₄	2001 01 19.30133	06 48 20.57	+30 42 35.1	18.9	704	2001 AP ₂₄	2001 01 05.35620	08 32 00.12	+26 02 16.9	18.4	704
2001 AJ ₂₄	2001 01 19.31668	06 48 19.72	+30 42 37.8	18.8	704	2001 AP ₂₄	2001 01 05.36197	08 31 59.71	+26 02 19.6	19.1	704
2001 AK ₂₄	* 2001 01 04.30226	07 04 19.84	+29 53 31.4	18.6	704	2001 AQ ₂₄	2000 12 27.25813	08 40 45.70	+25 20 20.0	18.9 R	699
2001 AK ₂₄	2001 01 04.31737	07 04 18.55	+29 53 35.8	19.2	704	2001 AQ ₂₄	2000 12 27.27384	08 40 44.91	+25 20 25.3		699
2001 AK ₂₄	2001 01 04.33249	07 04 17.40	+29 53 41.0	19.0	704	2001 AQ ₂₄	2000 12 27.28957	08 40 44.04	+25 20 29.6		699
2001 AK ₂₄	2001 01 04.34760	07 04 16.31	+29 53 45.4	19.0	704	2001 AQ ₂₄	2000 12 27.30530	08 40 43.32	+25 20 34.1		699
2001 AK ₂₄	2001 01 04.36271	07 04 15.13	+29 53 50.6	19.2	704	2001 AQ ₂₄	* 2001 01 04.31135	08 33 17.18	+26 00 43.6	18.8	704
2001 AK ₂₄	2001 01 05.30054	07 03 05.66	+29 58 47.0	18.9	704	2001 AQ ₂₄	2001 01 04.32646	08 33 16.21	+26 00 48.7	18.4	704
2001 AK ₂₄	2001 01 05.31591	07 03 04.47	+29 58 52.7	18.6	704	2001 AQ ₂₄	2001 01 04.34158	08 33 15.23	+26 00 52.3	19.2	704
2001 AK ₂₄	2001 01 05.33137	07 03 03.27	+29 58 58.3	18.7	704	2001 AQ ₂₄	2001 01 04.35669	08 33 14.23	+26 00 56.8	19.3	704
2001 AK ₂₄	2001 01 05.34675	07 03 02.08	+29 59 01.2	19.0	704	2001 AQ ₂₄	2001 01 04.37180	08 33 13.17	+26 01 02.0	19.3	704
2001 AK ₂₄	2001 01 05.36214	07 03 00.93	+29 59 06.4	18.5	704	2001 AQ ₂₄	2001 01 05.30999	08 32 14.19	+26 05 41.3	18.0	704
2001 AK ₂₄	2001 01 19.27033	06 46 19.01	+30 56 27.8	18.9	704	2001 AQ ₂₄	2001 01 05.31574	08 32 13.82	+26 05 43.5	18.7	704
2001 AK ₂₄	2001 01 19.28558	06 46 17.96	+30 56 30.9	19.2	704	2001 AQ ₂₄	2001 01 05.33120	08 32 12.73	+26 05 48.4	19.1	704
2001 AK ₂₄	2001 01 19.30133	06 46 16.86	+30 56 33.0	19.6	704	2001 AQ ₂₄	2001 01 05.34101	08 32 12.17	+26 05 50.8	17.9	704
2001 AK ₂₄	2001 01 19.31668	06 46 15.89	+30 56 35.2	19.3	704	2001 AQ ₂₄	2001 01 05.34658	08 32 11.72	+26 05 52.3	18.6	704
2001 AL ₂₄	* 2001 01 04.30226	07 04 58.18	+29 26 49.4	18.7	704	2001 AQ ₂₄	2001 01 05.35620	08 32 11.12	+26 05 55.0	18.3	704
2001 AL ₂₄	2001 01 04.31737	07 04 57.04	+29 26 48.5	19.4	704	2001 AQ ₂₄	2001 01 05.36197	08 32 10.75	+26 05 57.1	18.7	704
2001 AL ₂₄	2001 01 04.33249	07 04 56.07	+29 26 47.0	19.0	704	2001 AQ ₂₄	2001 01 19.32775	08 15 45.87	+27 07 44.4	18.8	704
2001 AL ₂₄	2001 01 04.34760	07 04 54.98	+29 26 46.4	19.3	704	2001 AQ ₂₄	2001 01 19.34391	08 15 44.61	+27 07 48.3	18.8	704
2001 AL ₂₄	2001 01 04.36271	07 04 53.87	+29 26 45.7	19.8	704	2001 AQ ₂₄	2001 01 19.35929	08 15 43.47	+27 07 51.1	19.0	704
2001 AL ₂₄	2001 01 05.33137	07 03 49.34	+29 25 23.2	18.8	704	2001 AQ ₂₄	2001 01 19.37467	08 15 42.26	+27 07 54.7	19.4	704
2001 AL ₂₄	2001 01 05.34675	07 03 48.33	+29 25 22.7	19.2	704	2001 AQ ₂₄	2001 01 19.39007	08 15 41.16	+27 07 58.7	19.4	704
2001 AL ₂₄	2001 01 05.36214	07 03 47.27	+29 25 20.5	18.8	704	2001 AR ₂₄	* 2001 01 04.31135	08 34 21.94	+26 31 28.1	18.8	704
2001 AM ₂₄	2000 11 30.38353	07 34 10.52	+29 24 29.2	18.3	704	2001 AR ₂₄	2001 01 04.32646	08 34 20.99	+26 31 34.5	19.2	704
2001 AM ₂₄	2000 11 30.39829	07 34 10.04	+29 24 29.4	18.3	704	2001 AR ₂₄	2001 01 04.34158	08 34 20.01	+26 31 41.8	18.9	704
2001 AM ₂₄	2000 11 30.41542	07 34 09.61	+29 24 30.6	18.5	704	2001 AR ₂₄	2001 01 04.35669	08 34 19.10	+26 31 48.7	18.4	704
2001 AM ₂₄	2000 11 30.43071	07 34 09.22	+29 24 32.0	19.1	704	2001 AR ₂₄	2001 01 04.37180	08 34 18.19	+26 31 56.2	18.5	704
2001 AM ₂₄	2000 11 30.44552	07 34 08.87	+29 24 33.2	19.8	704	2001 AR ₂₄	2001 01 05.29513	08 33 23.60	+26 39 01.0	18.0	704
2001 AM ₂₄	2000 12 20.29300	07 21 41.00	+29 43 13.5	18.2	704	2001 AR ₂₄	2001 01 05.30037	08 33 23.20	+26 39 04.2	18.9	704
2001 AM ₂₄	2000 12 20.32328	07 21 39.44	+29 43 15.5	19.6	704	2001 AR ₂₄	2001 01 05.30999	08 33 22.57	+26 39 07.8	17.8	704
2001 AM ₂₄	2000 12 20.35336	07 21 37.97	+29 43 16.5	19.1	704	2001 AR ₂₄	2001 01 05.31574	08 33 22.28	+26 39 10.3	18.7	704
2001 AM ₂₄	* 2001 01 04.30334	07 08 02.22	+29 45 52.9	18.4	704	2001 AR ₂₄	2001 01 05.32508	08 33 21.67	+26 39 14.8	17.9	704
2001 AM ₂₄	2001 01 04.31846	07 08 01.39	+29 45 52.7	19.1	704	2001 AR ₂₄	2001 01 05.33120	08 33 21.32	+26 39 17.3	18.5	704
2001 AM ₂₄	2001 01 04.34868	07 07 59.53	+29 45 51.8	18.2	704	2001 AR ₂₄	2001 01 05.34101	08 33 20.69	+26 39 22.6	18.1	704
2001 AM ₂₄	2001 01 04.36380	07 07 58.70	+29 45 52.4	18.5	704	2001 AR ₂₄	2001 01 05.35620	08 33 19.77	+26 39 28.8	18.0	704
2001 AM ₂₄	2001 01 05.30054	07 07 04.87	+29 45 28.3	18.2	704	2001 AR ₂₄	2001 01 05.36197	08 33 19.35	+26 39 31.9	18.6	704
2001 AM ₂₄	2001 01 05.31591	07 07 03.89	+29 45 27.8	18.3	704	2001 AR ₂₄	2001 01 06.30154	08 32 22.18	+26 46 43.7	18.1	704
2001 AM ₂₄	2001 01 05.33137	07 07 02.98	+29 45 27.2	17.8	704	2001 AR ₂₄	2001 01 06.31665	08 32 21.18	+26 46 51.1	18.9	704
2001 AM ₂₄	2001 01 05.34675	07 07 02.11	+29 45 27.0	18.3	704	2001 AR ₂₄	2001 01 06.33175	08 32 20.22	+26 46 57.7	18.5	704
2001 AM ₂₄	2001 01 05.36214	07 07 01.15	+29 45 25.9	18.5	704	2001 AR ₂₄	2001 01 18.30845	08 18 38.77	+28 11 40.1	18.3	704
2001 AM ₂₄	2001 01 19.25619	06 54 03.60	+29 30 59.8	18.0	704	2001 AR ₂₄	2001 01 18.32387	08 18 37.58	+28 11 46.5	19.5	704
2001 AM ₂₄	2001 01 19.28666	06 54 01.97	+29 30 57.3	19.0	704	2001 AR ₂₄	2001 01 18.33933	08 18 36.41	+28 11 51.5	18.8	704
2001 AM ₂₄	2001 01 19.30242	06 54 01.05	+29 30 55.2	18.8	704	2001 AR ₂₄	2001 01 18.35486	08 18 35.15	+28 11 57.7	18.7	704
2001 AM ₂₄	2001 01 19.31777	06 54 00.20	+29 30 53.9	18.6	704	2001 AR ₂₄	2001 01 18.37032	08 18 33.98	+28 12 03.2	19.7	704
2001 AN ₂₄	2000 12 27.25499	08 02 42.83	+28 52 04.5	17.6 R	699	2001 AS ₂₄	2000 12 27.25813	08 42 00.26	+25 33 38.5	18.8 R	699
2001 AN ₂₄	2000 12 27.27071	08 02 41.78	+28 52 09.4		699	2001 AS ₂₄	2000 12 27.27384	08 41 59.63	+25 33 45.1		699
2001 AN ₂₄	2000 12 27.28643	08 02 40.54	+28 52 12.3		699	2001 AS ₂₄	2000 12 27.28957	08 41 58.97	+25 33 48.5		699
2001 AN ₂₄	2000 12 27.30216	08 02 39.62	+28 52 16.1		699	2001 AS ₂₄	2000 12 27.30530	08 41 58.29	+25 33 54.9		699
2001 AN ₂₄	* 2001 01 04.30768	07 53 28.78	+29 11 32.6	18.3	704	2001 AS ₂₄	* 2001 01 04.31135	08 35 44.87	+26 20 15.2	18.8	704
2001 AN ₂₄	2001 01 04.32280	07 53 27.66	+29 11 34.9	18.8	704	2001 AS ₂₄	2001 01 04.32646	08 35 44.10	+26 20 18.9	18.9	704
2001 AN ₂₄	2001 01 04.33791	07 53 26.50	+29 11 35.9	18.1	704	2001 AS ₂₄	2001 01 04.34158	08 35 43.25	+26 20 25.0	18.9	704
2001 AN ₂₄	2001 01 04.35302	07 53 25.33	+29 11 36.3	19.2	704	2001 AS ₂₄	2001 0				

2001 AT ₂₄	2001 01 19.25620	08 21 33.59	+28 38 25.5	699	2001 AW ₂₄	2001 01 03.33255	08 09 10.65	+11 48 10.0	699
2001 AU ₂₄	* 2001 01 04.31408	08 26 45.00	+10 48 07.9	704	2001 AW ₂₄	2001 01 03.35601	08 09 09.47	+11 48 15.3	699
2001 AU ₂₄	2001 01 04.32919	08 26 44.32	+10 48 10.6	704	2001 AW ₂₄	* 2001 01 04.31471	08 08 24.68	+11 51 49.7	17.9
2001 AU ₂₄	2001 01 04.34431	08 26 43.70	+10 48 11.6	704	2001 AW ₂₄	2001 01 04.32954	08 08 23.91	+11 51 53.7	18.3
2001 AU ₂₄	2001 01 04.34610	08 26 43.67	+10 48 13.5	704	2001 AW ₂₄	2001 01 04.34430	08 08 23.14	+11 51 56.8	18.1
2001 AU ₂₄	2001 01 04.35942	08 26 43.17	+10 48 15.0	704	2001 AW ₂₄	2001 01 04.35905	08 08 22.40	+11 52 00.0	18.1
2001 AU ₂₄	2001 01 04.36085	08 26 43.10	+10 48 15.7	704	2001 AW ₂₄	2001 01 04.37464	08 08 21.64	+11 52 03.6	18.2
2001 AU ₂₄	2001 01 04.37644	08 26 42.46	+10 48 17.3	704	2001 AW ₂₄	2001 01 05.29389	08 07 37.54	+11 55 40.1	18.4
2001 AU ₂₄	2001 01 05.31441	08 26 05.28	+10 50 38.4	704	2001 AW ₂₄	2001 01 05.29919	08 07 37.32	+11 55 41.1	18.7
2001 AU ₂₄	2001 01 05.32987	08 26 04.59	+10 50 40.1	704	2001 AW ₂₄	2001 01 05.30874	08 07 36.78	+11 55 44.3	18.0
2001 AU ₂₄	2001 01 05.34526	08 26 04.01	+10 50 41.7	704	2001 AW ₂₄	2001 01 05.31456	08 07 36.48	+11 55 44.7	17.7
2001 AU ₂₄	2001 01 17.34524	08 17 25.24	+11 26 38.1	704	2001 AW ₂₄	2001 01 05.32383	08 07 36.03	+11 55 47.5	18.3
2001 AU ₂₄	2001 01 17.36071	08 17 24.55	+11 26 41.7	704	2001 AW ₂₄	2001 01 05.33002	08 07 35.66	+11 55 48.4	17.9
2001 AU ₂₄	2001 01 17.37758	08 17 23.77	+11 26 45.6	704	2001 AW ₂₄	2001 01 05.33974	08 07 35.19	+11 55 50.5	18.0
2001 AU ₂₄	2001 01 17.39326	08 17 22.98	+11 26 48.9	704	2001 AW ₂₄	2001 01 05.34540	08 07 34.87	+11 55 51.5	19.3
2001 AU ₂₄	2001 01 18.30348	08 16 41.41	+11 29 56.0	704	2001 AW ₂₄	2001 01 05.35496	08 07 34.36	+11 55 54.6	17.9
2001 AU ₂₄	2001 01 18.33431	08 16 40.04	+11 30 01.9	704	2001 AW ₂₄	2001 01 05.36079	08 07 34.07	+11 55 55.9	17.9
2001 AU ₂₄	2001 01 18.34988	08 16 39.30	+11 30 05.6	704	2001 AW ₂₄	2001 01 06.29084	08 06 48.31	+11 59 45.4	17.5
2001 AU ₂₄	2001 01 18.36533	08 16 38.47	+11 30 08.3	704	2001 AW ₂₄	2001 01 06.30592	08 06 47.55	+11 59 49.5	18.4
2001 AU ₂₄	2001 01 19.32420	08 15 54.49	+11 33 29.5	704	2001 AW ₂₄	2001 01 06.32104	08 06 46.70	+11 59 52.9	18.0
2001 AU ₂₄	2001 01 19.34036	08 15 53.73	+11 33 33.6	704	2001 AW ₂₄	2001 01 07.29226	08 05 57.65	+12 04 03.7	17.9
2001 AU ₂₄	2001 01 19.35573	08 15 53.09	+11 33 36.5	704	2001 AW ₂₄	2001 01 07.31046	08 05 56.64	+12 04 07.6	17.8
2001 AU ₂₄	2001 01 19.37112	08 15 52.33	+11 33 40.1	704	2001 AW ₂₄	2001 01 07.32814	08 05 55.64	+12 04 12.9	17.8
2001 AU ₂₄	2001 01 19.38651	08 15 51.57	+11 33 43.6	704	2001 AW ₂₄	2001 01 07.34311	08 05 54.87	+12 04 16.8	17.9
2001 AU ₂₄	2001 01 20.22203	08 15 13.25	+11 36 40.9	704	2001 AW ₂₄	2001 01 19.30953	07 54 49.51	+13 08 18.6	17.9
2001 AU ₂₄	2001 01 20.23704	08 15 12.42	+11 36 43.3	704	2001 AW ₂₄	2001 01 19.32497	07 54 48.57	+13 08 25.0	19.2
2001 AU ₂₄	2001 01 20.25306	08 15 11.78	+11 36 47.4	704	2001 AW ₂₄	2001 01 19.34093	07 54 47.61	+13 08 30.4	18.6
2001 AU ₂₄	2001 01 20.26830	08 15 11.03	+11 36 50.3	704	2001 AW ₂₄	2001 01 19.35643	07 54 46.71	+13 08 35.7	18.7
2001 AU ₂₄	2001 01 20.28359	08 15 10.34	+11 36 53.6	704	2001 AW ₂₄	2001 01 19.37180	07 54 45.69	+13 08 42.0	19.2
2001 AU ₂₄	2001 01 21.30038	08 14 23.26	+11 40 34.0	704	2001 AW ₂₄	2001 02 02.23946	07 42 23.72	+14 40 38.5	18.6
2001 AU ₂₄	2001 01 21.31553	08 14 22.57	+11 40 37.2	704	2001 AW ₂₄	2001 02 02.25426	07 42 22.99	+14 40 45.1	18.6
2001 AU ₂₄	2001 01 21.33074	08 14 21.77	+11 40 39.1	704	2001 AW ₂₄	2001 02 02.26909	07 42 22.28	+14 40 50.5	18.5
2001 AU ₂₄	2001 01 21.34589	08 14 21.10	+11 40 42.9	704	2001 AW ₂₄	2001 02 02.28392	07 42 21.53	+14 40 57.6	18.4
2001 AU ₂₄	2001 01 21.36104	08 14 20.39	+11 40 47.1	704	2001 AW ₂₄	2001 02 02.29874	07 42 20.80	+14 41 02.5	18.8
2001 AU ₂₄	2001 01 24.31269	08 12 03.41	+11 51 41.7	704	2001 AX ₂₄	2001 01 03.28572	08 09 52.85	+11 35 51.8	18.6 R
2001 AU ₂₄	2001 01 24.32784	08 12 02.78	+11 51 45.0	704	2001 AX ₂₄	2001 01 03.30909	08 09 51.43	+11 35 48.2	699
2001 AU ₂₄	2001 01 24.34375	08 12 02.02	+11 51 46.8	704	2001 AX ₂₄	2001 01 03.33255	08 09 50.03	+11 35 46.3	699
2001 AU ₂₄	2001 01 24.36065	08 12 01.23	+11 51 51.3	704	2001 AX ₂₄	2001 01 03.35601	08 09 48.60	+11 35 44.5	699
2001 AU ₂₄	2001 01 24.37567	08 12 00.46	+11 51 55.0	704	2001 AX ₂₄	* 2001 01 04.31471	08 08 52.47	+11 34 11.7	18.8
2001 AU ₂₄	2001 02 02.25725	08 05 14.79	+12 26 41.9	704	2001 AX ₂₄	2001 01 04.32954	08 08 51.56	+11 34 10.7	18.6
2001 AU ₂₄	2001 02 02.28691	08 05 13.48	+12 26 48.1	704	2001 AX ₂₄	2001 01 04.34430	08 08 50.64	+11 34 09.6	18.8
2001 AU ₂₄	2001 02 02.30173	08 05 12.78	+12 26 51.6	704	2001 AX ₂₄	2001 01 04.35905	08 08 49.72	+11 34 08.9	18.4
2001 AV ₂₄	1998 03 25.53156	12 08 23.18	-11 26 45.3	9.3 V	2001 AX ₂₄	2001 01 04.37464	08 08 48.77	+11 34 07.0	18.8
2001 AV ₂₄	1998 03 25.54163	12 08 22.60	-11 26 40.7	9.5 V	2001 AX ₂₄	2001 01 05.29389	08 07 54.14	+11 32 48.7	18.6
2001 AV ₂₄	1998 03 25.55229	12 08 21.99	-11 26 35.9	9.1 V	2001 AX ₂₄	2001 01 05.29919	08 07 53.80	+11 32 46.9	18.4
2001 AV ₂₄	1998 04 01.16255	12 02 14.54	-10 35 02.8	18.8	2001 AX ₂₄	2001 01 05.30874	08 07 53.19	+11 32 46.9	18.3
2001 AV ₂₄	1998 04 01.18287	12 02 13.32	-10 34 53.7	19.0	2001 AX ₂₄	2001 01 05.31456	08 07 52.85	+11 32 46.8	18.6
2001 AV ₂₄	1998 04 01.20294	12 02 12.22	-10 34 45.0	18.9	2001 AX ₂₄	2001 01 05.32383	08 07 52.26	+11 32 45.6	18.4
2001 AV ₂₄	1998 04 01.22312	12 02 10.73	-10 34 37.2	19.3	2001 AX ₂₄	2001 01 05.33002	08 07 51.86	+11 32 45.1	18.5
2001 AV ₂₄	1998 04 19.15084	11 48 49.08	-08 10 30.4	19.1	2001 AX ₂₄	2001 01 05.33974	08 07 51.20	+11 32 44.9	18.5
2001 AV ₂₄	1998 04 19.17115	11 48 48.27	-08 10 21.5	19.2	2001 AX ₂₄	2001 01 05.34540	08 07 50.91	+11 32 43.5	18.6
2001 AV ₂₄	1998 04 19.19120	11 48 47.51	-08 10 13.6	19.2	2001 AX ₂₄	2001 01 05.36079	08 07 49.90	+11 32 43.0	19.3
2001 AV ₂₄	1998 04 19.21159	11 48 46.91	-08 10 03.7	19.2	2001 AX ₂₄	2001 01 19.30926	07 52 57.09	+11 28 32.7	18.1
2001 AV ₂₄	1998 04 19.23177	11 48 46.09	-08 09 54.8	19.3	2001 AX ₂₄	2001 01 19.32469	07 52 56.11	+11 28 33.2	18.8
2001 AV ₂₄	2000 11 02.43130	08 08 00.51	+16 50 08.6	19.2	2001 AX ₂₄	2001 01 19.34065	07 52 54.93	+11 28 32.5	19.0
2001 AV ₂₄	2000 11 02.44489	08 08 01.32	+16 50 03.9	19.3	2001 AX ₂₄	2001 01 19.35615	07 52 53.97	+11 28 34.1	19.2
2001 AV ₂₄	2000 11 02.47221	08 08 02.93	+16 49 51.3	19.4	2001 AX ₂₄	2001 01 28.49187	07 43 38.65	+11 39 08.2	18.9
2001 AV ₂₄	2000 11 27.36972	08 23 16.63	+14 09 29.1	19.1	2001 AX ₂₄	2001 01 28.50256	07 43 38.00	+11 39 09.4	18.3
2001 AV ₂₄	2000 11 27.38471	08 23 16.70	+14 09 23.9	19.3	2001 AX ₂₄	2001 01 28.51340	07 43 37.36	+11 39 10.2	18.9
2001 AV ₂₄	2000 11 27.39921	08 23 16.93	+14 09 20.4	19.5	2001 AY ₂₄	* 2001 01 04.31471	08 10 37.00	+11 45 11.9	19.0
2001 AV ₂₄	2000 11 27.41372	08 23 17.07	+14 09 13.3	19.2	2001 AY ₂₄	2001 01 04.32954	08 10 36.08	+11 45 12.9	18.9
2001 AV ₂₄	2000 11 27.42823	08 23 17.23	+14 09 08.6	19.5	2001 AY ₂₄	2001 01 04.34430	08 10 35.16	+11 45 13.2	19.2
2001 AV ₂₄	* 2001 01 04.31471	08 06 47.99	+11 56 56.1	18.5	2001 AY ₂₄	2001 01 04.35905	08 10 34.30	+11 45 14.6	18.9
2001 AV ₂₄	2001 01 04.32954	08 06 47.11	+11 56 54.6	18.6	2001 AY ₂₄	2001 01 04.37464	08 10 33.40	+11 45 15.8	19.3
2001 AV ₂₄	2001 01 04.34430	08 06 46.13	+11 56 53.6	19.0	2001 AY ₂₄	2001 01 05.29389	08 09 40.06	+11 46 30.4	18.7
2001 AV ₂₄	2001 01 04.35905	08 06 45.24	+11 56 53.2	18.5	2001 AY ₂₄	2001 01 05.30874	08 09 39.15	+11 46 33.9	18.8
2001 AV ₂₄	2001 01 04.37464	08 06 44.28	+11 56 52.3	18.6	2001 AY ₂₄	2001 01 05.31456	08 09 38.71	+11 46 32.9	18.7
2001 AV ₂₄	2001 01 05.29919	08 05 48.76	+11 56 03.8	17.9	2001 AY ₂₄	2001 01 05.32383	08 09 38.14	+11 46 33.9	19.1
2001 AV ₂₄	2001 01 05.31456	08 05 47.83	+11 56 03.4	18.0	2001 AY ₂₄	2001 01 05.33002	08 09 37.83	+11 46 34.3	18.9
2001 AV ₂₄	2001 01 05.33002	08 05 46.83	+11 56 02.7	18.3	2001 AY ₂₄	2001 01 05.33974	08 09 37.27	+11 46 36.3	18.5
2001 AV ₂₄	2001 01 05.34540	08 05 45.89	+11 56 02.4	18.1	2001 AY ₂₄	2001 01 05.34540	08 09 36.91	+11 46 35.4	19.1
2001 AV ₂₄	2001 01 05.36079	08 05 44.88	+11 56 01.4	18.4	2001 AY ₂₄	2001 01 05.36079	08 09 35.94	+11 46 36.2	19.0
2001 AV ₂₄	2001 01 06.29084	08 04 48.14	+11 55 20.4	17.7	2001 AY ₂₄	2001 01 07.29226	08 07 41.27	+11 49 34.1	18.6
2001 AV ₂₄	2001 01 06.30592	08 04 47.15	+11 55 20.5	18.3	2001 AY ₂₄	2001 01 07.31046	08 07 40.11	+11 49 36.5	18.8
2001 AV ₂₄	2001 01 06.32104	08 04 46.14	+11 55 19.7	18.4	2001 AY ₂₄	2001 01 07.32814	08 07 38.91	+11 49 37.5	18.5
2001 AV ₂₄	2001 01 07.31046	08 03 44.78	+11 54 42.5	18.3	2001 AY ₂₄	2001 01 07.34311	08 07 38.05	+11 49 39.7	19.0
2001 AV ₂₄	2001 01 07.32814	08 03 43.58	+11 54 42.4	18.6	20				

2001 AZ ₂₄	2001 01 19.32900	08 28 40.78	+09 01 58.5	18.5	704	2001 AE ₂₅	2001 01 15.72160	10 06 21.21	+17 03 29.9	18	411
2001 AZ ₂₄	2001 01 19.33891	08 28 40.26	+09 02 00.4		699	2001 AE ₂₅	2001 01 15.74089	10 06 20.89	+17 03 40.9		411
2001 AZ ₂₄	2001 01 19.35997	08 28 39.95	+09 02 01.2	18.0	704	2001 AE ₂₅	2001 01 16.65080	10 06 07.40	+17 12 29.2		411
2001 AZ ₂₄	2001 01 19.36094	08 28 39.09	+09 02 01.5		699	2001 AE ₂₅	2001 01 16.67133	10 06 06.90	+17 12 41.8		411
2001 AZ ₂₄	2001 01 19.37518	08 28 38.30	+09 02 02.3	18.6	704	2001 AE ₂₅	2001 01 19.33976	10 05 17.73	+17 39 33.8	18.1	704
2001 AA ₂₅	1999 07 14.35799	21 37 21.07	-22 40 58.6	19.1	704	2001 AE ₂₅	2001 01 19.35514	10 05 17.38	+17 39 43.5	18.8	704
2001 AA ₂₅	1999 07 14.38281	21 37 20.01	-22 41 06.1	19.5	704	2001 AE ₂₅	2001 01 19.37052	10 05 17.02	+17 39 53.0	18.2	704
2001 AA ₂₅	1999 07 14.40763	21 37 18.95	-22 41 12.7	19.5	704	2001 AE ₂₅	2001 01 19.38591	10 05 16.66	+17 40 02.5	18.7	704
2001 AA ₂₅	1999 09 11.20840	20 44 49.11	-25 37 54.9	19.3	704	2001 AE ₂₅	2001 01 19.40132	10 05 16.26	+17 40 11.8	18.6	704
2001 AA ₂₅	1999 09 11.22292	20 44 48.75	-25 37 54.8	19.4	704	2001 AE ₂₅	2001 02 01.32889	09 58 28.97	+20 05 09.0	17.6	704
2001 AA ₂₅	1999 09 11.25168	20 44 47.96	-25 37 51.0	19.5	704	2001 AE ₂₅	2001 02 01.34385	09 58 28.29	+20 05 18.7	17.8	704
2001 AA ₂₅	2000 11 20.44675	08 35 54.47	+24 56 01.6	18.4	704	2001 AE ₂₅	2001 02 01.35871	09 58 27.65	+20 05 29.7	17.5	704
2001 AA ₂₅	2000 11 20.46154	08 35 55.08	+24 56 02.7	18.7	704	2001 AE ₂₅	2001 02 01.37356	09 58 26.99	+20 05 40.1	17.1	704
2001 AA ₂₅	2000 11 20.47649	08 35 55.70	+24 56 03.9	18.6	704	2001 AE ₂₅	2001 02 01.38843	09 58 26.37	+20 05 51.2	17.2	704
2001 AA ₂₅	2000 11 20.49122	08 35 56.32	+24 56 05.0	18.9	704	2001 AE ₂₅	2001 02 03.31724	09 57 05.62	+20 28 38.3	17.6	704
2001 AA ₂₅	2000 11 20.50596	08 35 56.96	+24 56 07.0	19.0	704	2001 AE ₂₅	2001 02 03.33224	09 57 04.93	+20 28 49.3	18.4	704
2001 AA ₂₅	2000 12 22.29601	08 41 10.72	+26 42 36.1	18.1 R	699	2001 AE ₂₅	2001 02 03.34708	09 57 04.24	+20 28 59.4	18.6	704
2001 AA ₂₅	2000 12 22.32031	08 41 09.99	+26 42 43.1		699	2001 AE ₂₅	2001 02 03.36193	09 57 03.57	+20 29 10.7	18.1	704
2001 AA ₂₅	2000 12 22.34471	08 41 09.22	+26 42 51.2		699	2001 AE ₂₅	2001 02 03.37678	09 57 02.93	+20 29 21.0	17.8	704
2001 AA ₂₅	2000 12 22.36913	08 41 08.51	+26 42 58.3		699	2001 AF ₂₅	2000 11 28.47312	09 53 58.99	+18 27 40.6	19.4	704
2001 AA ₂₅	* 2001 01 04.32633	08 32 04.94	+27 54 30.0	19.4	704	2001 AF ₂₅	2000 11 28.48776	09 53 59.58	+18 27 40.5	18.9	704
2001 AA ₂₅	2001 01 04.34145	08 32 04.05	+27 54 34.7	17.7	704	2001 AF ₂₅	2000 11 28.50251	09 54 00.36	+18 27 38.5	19.1	704
2001 AA ₂₅	2001 01 04.35656	08 32 03.20	+27 54 39.7	17.6	704	2001 AF ₂₅	2000 11 28.51716	09 54 01.09	+18 27 37.7	19.4	704
2001 AA ₂₅	2001 01 04.37167	08 32 02.34	+27 54 45.1	17.5	704	2001 AF ₂₅	* 2001 01 04.38241	10 07 20.60	+19 13 33.7	18.5	704
2001 AA ₂₅	2001 01 05.31199	08 31 09.87	+27 59 56.7	17.7	704	2001 AF ₂₅	2001 01 04.39757	10 07 20.31	+19 13 38.1	19.1	704
2001 AA ₂₅	2001 01 05.32742	08 31 08.95	+28 00 01.8	18.2	704	2001 AF ₂₅	2001 01 04.41271	10 07 20.13	+19 13 42.3	19.1	704
2001 AA ₂₅	2001 01 05.34281	08 31 08.01	+28 00 06.8	18.0	704	2001 AF ₂₅	2001 01 04.42788	10 07 19.83	+19 13 45.0	19.1	704
2001 AA ₂₅	2001 01 05.35820	08 31 07.10	+28 00 11.4	18.2	704	2001 AF ₂₅	2001 01 04.44304	10 07 19.58	+19 13 49.7	19.0	704
2001 AA ₂₅	2001 01 05.37359	08 31 06.15	+28 00 16.9	18.2	704	2001 AF ₂₅	2001 01 05.37098	10 07 05.37	+19 17 47.9	18.3	704
2001 AA ₂₅	2001 01 06.30140	08 30 12.98	+28 05 21.0	17.9	704	2001 AF ₂₅	2001 01 05.38604	10 07 05.08	+19 17 51.2	18.6	704
2001 AA ₂₅	2001 01 06.31652	08 30 12.08	+28 05 27.0	18.1	704	2001 AF ₂₅	2001 01 05.40154	10 07 04.83	+19 17 55.9	18.4	704
2001 AA ₂₅	2001 01 06.33162	08 30 11.14	+28 05 32.1	17.4	704	2001 AF ₂₅	2001 01 05.41685	10 07 04.47	+19 18 00.2	18.7	704
2001 AA ₂₅	2001 01 17.33321	08 18 13.42	+28 59 54.7	17.6	704	2001 AF ₂₅	2001 01 05.43242	10 07 04.14	+19 18 04.7	18.6	704
2001 AA ₂₅	2001 01 17.34910	08 18 12.25	+28 59 58.7	18.1	704	2001 AF ₂₅	2001 01 17.67950	10 01 15.48	+20 19 46.8	18	411
2001 AA ₂₅	2001 01 17.36476	08 18 11.11	+29 00 02.7	18.3	704	2001 AF ₂₅	2001 01 17.69879	10 01 14.65	+20 19 52.9		411
2001 AA ₂₅	2001 01 17.38150	08 18 09.90	+29 00 06.7	18.2	704	2001 AF ₂₅	2001 01 18.56302	10 00 40.01	+20 24 42.0		411
2001 AA ₂₅	2001 01 17.39724	08 18 08.74	+29 00 10.6	18.2	704	2001 AF ₂₅	2001 01 18.57898	10 00 39.21	+20 24 47.6		411
2001 AA ₂₅	2001 01 18.30364	08 17 05.32	+29 03 58.1	17.2	704	2001 AF ₂₅	2001 01 19.33893	10 00 07.23	+20 29 06.9	18.5	704
2001 AA ₂₅	2001 01 18.30845	08 17 04.96	+29 03 59.2	17.6	704	2001 AF ₂₅	2001 01 19.35430	10 00 06.54	+20 29 12.5	19.0	704
2001 AA ₂₅	2001 01 18.31905	08 17 04.19	+29 04 01.8	17.7	704	2001 AF ₂₅	2001 01 19.36969	10 00 05.84	+20 29 16.8	18.6	704
2001 AA ₂₅	2001 01 18.32387	08 17 03.82	+29 04 03.1	18.0	704	2001 AF ₂₅	2001 01 19.38508	10 00 05.16	+20 29 22.3	18.7	704
2001 AA ₂₅	2001 01 18.33447	08 17 03.02	+29 04 06.0	18.0	704	2001 AF ₂₅	2001 01 19.40048	10 00 04.47	+20 29 27.7	18.6	704
2001 AA ₂₅	2001 01 18.33933	08 17 02.70	+29 04 06.8	17.8	704	2001 AF ₂₅	2001 01 19.40236	10 00 04.33	+20 29 28.4	18.6	704
2001 AA ₂₅	2001 01 18.34557	08 17 02.20	+29 04 08.8	18.0	704	2001 AF ₂₅	2001 01 19.41793	10 00 03.70	+20 29 32.9	19.1	704
2001 AA ₂₅	2001 01 18.35004	08 17 01.90	+29 04 09.5	17.6	704	2001 AF ₂₅	2001 01 19.43349	10 00 02.98	+20 29 39.2	18.8	704
2001 AA ₂₅	2001 01 18.35486	08 17 01.59	+29 04 10.0	17.6	704	2001 AF ₂₅	2001 01 19.44918	10 00 02.26	+20 29 43.8	18.8	704
2001 AA ₂₅	2001 01 18.36196	08 17 01.01	+29 04 12.1	17.7	704	2001 AF ₂₅	2001 01 19.46797	10 00 01.43	+20 29 51.3	18.8	704
2001 AA ₂₅	2001 01 18.36548	08 17 00.72	+29 04 12.8	17.7	704	2001 AF ₂₅	2001 01 21.37579	09 58 37.15	+20 40 42.8	18.7	704
2001 AA ₂₅	2001 01 18.37032	08 17 00.47	+29 04 14.0	18.0	704	2001 AF ₂₅	2001 01 21.39084	09 58 36.40	+20 40 48.2	18.7	704
2001 AA ₂₅	2001 01 18.37878	08 16 59.80	+29 04 17.1	18.9	704	2001 AF ₂₅	2001 01 21.40586	09 58 35.67	+20 40 53.2	18.0	704
2001 AA ₂₅	2001 01 18.39917	08 16 58.29	+29 04 21.1	17.7	704	2001 AF ₂₅	2001 01 21.42088	09 58 34.89	+20 40 58.7	18.5	704
2001 AA ₂₅	2001 01 18.41704	08 16 57.08	+29 04 24.9	18.8	704	2001 AF ₂₅	2001 01 21.43589	09 58 34.17	+20 41 03.9	19.2	704
2001 AA ₂₅	2001 01 19.18964	08 16 03.11	+29 07 30.9	16.3 R	699	2001 AF ₂₅	2001 02 01.34290	09 48 58.89	+21 43 03.9	18.7	704
2001 AA ₂₅	2001 01 19.21164	08 16 01.48	+29 07 36.4		699	2001 AF ₂₅	2001 02 01.35776	09 48 58.08	+21 43 07.9	17.8	704
2001 AA ₂₅	2001 01 19.23352	08 15 59.94	+29 07 42.0		699	2001 AF ₂₅	2001 02 01.37261	09 48 57.19	+21 43 11.9	17.3	704
2001 AA ₂₅	2001 01 19.25541	08 15 58.21	+29 07 48.3		699	2001 AF ₂₅	2001 02 01.38748	09 48 56.32	+21 43 17.5	17.8	704
2001 AB ₂₅	* 2001 01 04.32919	08 25 58.33	+11 04 51.5	19.2	704	2001 AF ₂₅	2001 02 02.30730	09 48 02.77	+21 48 15.4	18.3	704
2001 AB ₂₅	2001 01 04.34431	08 25 57.65	+11 04 58.6	19.4	704	2001 AF ₂₅	2001 02 02.33709	09 48 00.85	+21 48 24.8	18.4	704
2001 AB ₂₅	2001 01 04.35942	08 25 56.92	+11 05 06.9	18.9	704	2001 AF ₂₅	2001 02 02.35200	09 47 59.95	+21 48 29.6	18.2	704
2001 AB ₂₅	2001 01 05.29904	08 25 13.37	+11 12 59.5	18.7	704	2001 AF ₂₅	2001 02 02.36691	09 47 59.08	+21 48 33.6	18.4	704
2001 AB ₂₅	2001 01 05.31441	08 25 12.61	+11 13 07.8	18.8	704	2001 AF ₂₅	2001 02 03.34641	09 47 01.23	+21 53 48.9	19.0	704
2001 AB ₂₅	2001 01 05.32987	08 25 11.85	+11 13 16.6	18.7	704	2001 AF ₂₅	2001 02 03.36125	09 47 00.29	+21 53 55.1	18.5	704
2001 AB ₂₅	2001 01 05.34526	08 25 11.08	+11 13 24.3	19.2	704	2001 AF ₂₅	2001 02 03.37610	09 46 59.41	+21 53 57.6	19.1	704
2001 AB ₂₅	2001 01 05.36065	08 25 10.38	+11 13 31.7	19.1	704	2001 AC ₂₅	* 2001 01 04.38241	10 09 08.40	+19 00 09.5	18.6	704
2001 AC ₂₅	2000 01 07.24797	06 02 22.44	+08 28 03.0	19.1	704	2001 AC ₂₅	2001 01 04.39757	10 09 08.11	+19 00 15.1	19.4	704
2001 AC ₂₅	2000 01 07.26269	06 02 22.03	+08 28 03.8	19.3	704	2001 AC ₂₅	2001 01 04.41271	10 09 07.81	+19 00 19.9	18.9	704
2001 AC ₂₅	2000 01 07.27739	06 02 21.61	+08 28 04.9	19.0	704	2001 AC ₂₅	2001 01 04.42788	10 09 07.47	+19 00 25.0	19.0	704
2001 AC ₂₅	2000 01 07.29222	06 02 21.13	+08 28 06.0	19.1	704	2001 AC ₂₅	2001 01 04.44304	10 09 07.20	+19 00 31.0	19.2	704
2001 AC ₂₅	* 2001 01 04.33258	08 41 48.86	+08 10 47.4	19.9	704	2001 AC ₂₅	2001 01 05.37098	10 08 48.83	+19 06 01.8	18.2	704
2001 AC ₂₅	2001 01 04.34734	08 41 48.37	+08 10 48.7	19.1	704	2001 AC ₂₅	2001 01 05.38604	10 08			

2001 AH ₂₅	2001 01 05.43242	10 09 22.10	+19 25 27.8	18.1	704	2001 AM ₂₅	2001 01 19.29557	05 40 29.39	+30 30 33.1	18.5	704
2001 AH ₂₅	2001 01 18.38386	10 04 38.63	+20 59 08.0	18.1	704	2001 AM ₂₅	2001 01 19.31081	05 40 28.59	+30 30 33.1	19.1	704
2001 AH ₂₅	2001 01 18.40032	10 04 38.05	+20 59 16.4	19.2	704	2001 AN ₂₅	2000 12 04.36034	08 24 35.06	+30 30 05.3	18.9	704
2001 AH ₂₅	2001 01 18.41724	10 04 37.45	+20 59 24.7	19.0	704	2001 AN ₂₅	2000 12 04.37512	08 24 34.88	+30 30 01.7	19.8	704
2001 AH ₂₅	2001 01 18.43402	10 04 36.94	+20 59 32.2	18.9	704	2001 AN ₂₅	2000 12 04.38990	08 24 34.62	+30 29 59.5	20.0	704
2001 AH ₂₅	2001 01 18.45030	10 04 36.39	+20 59 40.0	18.4	704	2001 AN ₂₅	2000 12 04.41996	08 24 34.10	+30 29 52.9	19.5	704
2001 AH ₂₅	2001 01 19.40236	10 04 05.51	+21 07 14.5	18.4	704	2001 AN ₂₅	2000 12 27.25578	08 08 18.55	+29 03 07.5	18.5 R	699
2001 AH ₂₅	2001 01 19.41793	10 04 05.00	+21 07 21.2	18.7	704	2001 AN ₂₅	2000 12 27.27150	08 08 17.44	+29 03 03.3		699
2001 AH ₂₅	2001 01 19.43349	10 04 04.48	+21 07 28.8	18.4	704	2001 AN ₂₅	2000 12 27.28720	08 08 16.37	+29 02 58.2		699
2001 AH ₂₅	2001 01 19.44918	10 04 03.96	+21 07 33.7	19.7	704	2001 AN ₂₅	2000 12 27.30295	08 08 15.19	+29 02 54.1		699
2001 AH ₂₅	2001 01 20.37423	10 03 32.79	+21 15 01.4	18.5	704	2001 AN ₂₅	* 2001 01 04.30768	07 57 56.57	+28 18 58.5	18.7	704
2001 AH ₂₅	2001 01 20.38929	10 03 32.18	+21 15 08.4	18.9	704	2001 AN ₂₅	2001 01 04.32280	07 57 55.27	+28 18 53.5	19.2	704
2001 AH ₂₅	2001 01 20.40519	10 03 31.66	+21 15 15.9	18.8	704	2001 AN ₂₅	2001 01 04.33791	07 57 53.93	+28 18 47.9	18.4	704
2001 AH ₂₅	2001 01 20.42037	10 03 31.13	+21 15 23.3	19.3	704	2001 AN ₂₅	2001 01 04.35302	07 57 52.62	+28 18 41.3	19.0	704
2001 AH ₂₅	2001 01 20.43660	10 03 30.44	+21 15 30.7	18.7	704	2001 AN ₂₅	2001 01 04.36814	07 57 51.30	+28 18 35.6	18.7	704
2001 AH ₂₅	2001 02 03.31764	09 53 34.26	+23 10 02.3	18.5	704	2001 AN ₂₅	2001 01 06.29760	07 55 06.99	+28 06 22.7	18.3	704
2001 AH ₂₅	2001 02 03.33265	09 53 33.41	+23 10 08.6	19.7	704	2001 AN ₂₅	2001 01 06.31272	07 55 05.66	+28 06 16.7	18.7	704
2001 AH ₂₅	2001 02 03.34749	09 53 32.65	+23 10 17.1	18.8	704	2001 AN ₂₅	2001 01 06.32782	07 55 04.26	+28 06 11.8	18.4	704
2001 AH ₂₅	2001 02 03.36233	09 53 31.94	+23 10 24.3	18.7	704	2001 AN ₂₅	2001 01 15.22819	07 41 40.41	+27 00 52.2	18.2	704
2001 AH ₂₅	2001 02 03.37719	09 53 31.08	+23 10 32.3	18.7	704	2001 AN ₂₅	2001 01 15.23270	07 41 39.93	+27 00 51.2	18.7	704
2001 AJ ₂₅	* 2001 01 04.38569	10 39 00.24	+14 13 32.5	18.3	704	2001 AN ₂₅	2001 01 15.24386	07 41 38.95	+27 00 44.7	18.3	704
2001 AJ ₂₅	2001 01 04.40085	10 39 00.70	+14 13 35.8	18.4	704	2001 AN ₂₅	2001 01 15.24838	07 41 38.51	+27 00 42.5	17.9	704
2001 AJ ₂₅	2001 01 04.41600	10 39 01.15	+14 13 38.5	18.3	704	2001 AN ₂₅	2001 01 15.25931	07 41 37.45	+27 00 37.5	18.2	704
2001 AJ ₂₅	2001 01 04.43117	10 39 01.62	+14 13 42.4	18.2	704	2001 AN ₂₅	2001 01 15.27473	07 41 36.02	+27 00 30.5	18.5	704
2001 AJ ₂₅	2001 01 04.44678	10 39 02.08	+14 13 45.8	18.4	704	2001 AN ₂₅	2001 01 15.27977	07 41 35.60	+27 00 28.2	18.7	704
2001 AJ ₂₅	2001 01 05.44653	10 39 33.77	+14 17 24.1	17.5	704	2001 AN ₂₅	2001 01 15.29016	07 41 34.48	+27 00 22.1	18.8	704
2001 AJ ₂₅	2001 01 05.46122	10 39 34.25	+14 17 27.3	18.3	704	2001 AN ₂₅	2001 01 15.29540	07 41 34.00	+27 00 20.1	18.0	704
2001 AJ ₂₅	2001 01 05.47591	10 39 34.55	+14 17 31.2	18.5	704	2001 AN ₂₅	2001 01 19.22822	07 35 30.21	+26 26 47.4	18.6	704
2001 AJ ₂₅	2001 01 05.49061	10 39 34.96	+14 17 33.8	19.3	704	2001 AN ₂₅	2001 01 19.24482	07 35 28.63	+26 26 38.4	18.3	704
2001 AJ ₂₅	2001 01 05.50587	10 39 35.50	+14 17 37.3	18.5	704	2001 AN ₂₅	2001 01 19.25991	07 35 27.22	+26 26 30.9	18.4	704
2001 AK ₂₅	* 2001 01 04.38569	10 40 04.68	+14 03 51.3	18.3	704	2001 AN ₂₅	2001 01 19.26014	07 35 27.21	+26 26 30.3	17.7	704
2001 AK ₂₅	2001 01 04.40085	10 40 04.95	+14 03 54.8	19.2	704	2001 AN ₂₅	2001 01 19.27538	07 35 25.76	+26 26 22.3	18.4	704
2001 AK ₂₅	2001 01 04.41600	10 40 05.30	+14 03 59.6	19.0	704	2001 AN ₂₅	2001 01 19.27551	07 35 25.74	+26 26 21.9	18.6	704
2001 AK ₂₅	2001 01 04.43117	10 40 05.58	+14 04 03.5	18.9	704	2001 AN ₂₅	2001 01 19.29062	07 35 24.31	+26 26 14.6	17.7	704
2001 AK ₂₅	2001 01 04.44678	10 40 05.88	+14 04 08.3	19.2	704	2001 AN ₂₅	2001 01 19.29203	07 35 24.15	+26 26 14.0	18.9	704
2001 AK ₂₅	2001 01 05.46122	10 40 27.26	+14 08 56.0	18.9	704	2001 AN ₂₅	2001 01 19.30637	07 35 22.82	+26 26 06.0	18.1	704
2001 AK ₂₅	2001 01 05.47591	10 40 27.49	+14 09 00.5	18.6	704	2001 AN ₂₅	2001 01 19.32172	07 35 21.39	+26 25 58.3	18.7	704
2001 AK ₂₅	2001 01 05.49061	10 40 27.75	+14 09 05.6	18.5	704	2001 AN ₂₅	2001 01 20.22336	07 33 58.80	+26 17 51.6	18.5	704
2001 AK ₂₅	2001 01 05.50587	10 40 28.06	+14 09 10.1	18.9	704	2001 AN ₂₅	2001 01 20.23838	07 33 57.42	+26 17 44.5	18.9	704
2001 AK ₂₅	2001 01 19.40670	10 41 52.44	+15 39 47.5	18.5	704	2001 AN ₂₅	2001 01 20.25441	07 33 55.89	+26 17 35.7	19.1	704
2001 AK ₂₅	2001 01 19.42225	10 41 52.24	+15 39 55.5	18.9	704	2001 AN ₂₅	2001 01 20.26964	07 33 54.40	+26 17 27.6	18.5	704
2001 AK ₂₅	2001 01 19.43795	10 41 52.13	+15 40 03.0	18.2	704	2001 AN ₂₅	2001 01 20.28493	07 33 53.03	+26 17 18.7	18.6	704
2001 AK ₂₅	2001 01 19.45351	10 41 51.91	+15 40 11.1	18.5	704	2001 AN ₂₅	2001 01 21.22443	07 32 27.31	+26 08 45.3	18.5	704
2001 AK ₂₅	2001 01 19.47228	10 41 51.73	+15 40 20.0	18.5	704	2001 AN ₂₅	2001 01 21.23941	07 32 25.84	+26 08 37.6	19.2	704
2001 AK ₂₅	2001 02 02.33246	10 36 41.37	+17 49 10.1	18.4	704	2001 AN ₂₅	2001 01 21.24222	07 32 25.62	+26 08 35.5	18.6	704
2001 AK ₂₅	2001 02 02.36228	10 36 40.28	+17 49 28.4	18.1	704	2001 AN ₂₅	2001 01 21.25438	07 32 24.44	+26 08 29.0	19.4	704
2001 AK ₂₅	2001 02 02.37718	10 36 39.72	+17 49 37.8	18.2	704	2001 AN ₂₅	2001 01 21.25751	07 32 24.20	+26 08 27.2	18.6	704
2001 AL ₂₅	* 2001 01 04.45324	11 43 32.17	+05 53 29.2	19.1	704	2001 AN ₂₅	2001 01 21.27085	07 32 22.95	+26 08 19.7	18.9	704
2001 AL ₂₅	2001 01 04.46840	11 43 33.02	+05 53 38.4	19.4	704	2001 AN ₂₅	2001 01 21.27239	07 32 22.77	+26 08 19.1	18.6	704
2001 AL ₂₅	2001 01 04.48358	11 43 33.91	+05 53 47.8	19.0	704	2001 AN ₂₅	2001 01 21.28613	07 32 21.51	+26 08 11.1	18.7	704
2001 AL ₂₅	2001 01 04.49875	11 43 34.87	+05 53 56.9	19.5	704	2001 AN ₂₅	2001 01 21.28765	07 32 21.35	+26 08 10.8	18.1	704
2001 AL ₂₅	2001 01 04.51403	11 43 35.72	+05 54 07.1	19.2	704	2001 AN ₂₅	2001 01 21.30319	07 32 19.88	+26 08 01.9	18.5	704
2001 AL ₂₅	2001 01 05.44609	11 44 32.36	+06 04 06.2	17.8	704	2001 AO ₂₅	* 2001 01 05.30096	06 39 25.79	+36 08 42.3	18.8	704
2001 AL ₂₅	2001 01 05.46079	11 44 33.14	+06 04 17.0	18.5	704	2001 AO ₂₅	2001 01 05.31633	06 39 24.36	+36 09 00.0	19.1	704
2001 AL ₂₅	2001 01 05.47548	11 44 34.05	+06 04 25.1	18.7	704	2001 AO ₂₅	2001 01 05.34718	06 39 21.58	+36 09 33.1	19.1	704
2001 AL ₂₅	2001 01 05.50544	11 44 35.72	+06 04 45.1	18.5	704	2001 AO ₂₅	2001 01 06.24614	06 37 58.30	+36 27 00.0	19.1	704
2001 AL ₂₅	2001 01 06.44272	11 45 31.35	+06 15 10.6	19.2	704	2001 AO ₂₅	2001 01 06.26080	06 37 56.92	+36 27 15.5	19.1	704
2001 AL ₂₅	2001 01 06.45783	11 45 32.10	+06 15 20.2	19.2	704	2001 AO ₂₅	2001 01 06.27579	06 37 55.47	+36 27 32.8	18.3	704
2001 AL ₂₅	2001 01 06.47289	11 45 32.96	+06 15 30.6	19.4	704	2001 AO ₂₅	2001 01 06.29046	06 37 54.08	+36 27 50.3	18.1	704
2001 AL ₂₅	2001 01 06.48806	11 45 33.80	+06 15 39.5	19.4	704	2001 AO ₂₅	2001 01 18.29864	06 19 23.84	+39 58 58.5	16.1	704
2001 AL ₂₅	2001 01 06.50313	11 45 34.63	+06 15 49.4	19.3	704	2001 AO ₂₅	2001 01 18.31753	06 19 22.11	+39 59 15.3	16.1	704
2001 AL ₂₅	2001 01 19.41434	11 55 45.66	+09 16 47.4	18.7	704	2001 AO ₂₅	2001 01 18.33486	06 19 20.50	+39 59 31.6	16.6	704
2001 AL ₂₅	2001 01 19.42989	11 55 46.12	+09 17 03.6	18.6	704	2001 AO ₂₅	2001 01 19.16461	06 18 08.56	+40 12 24.2	19.6	704
2001 AL ₂₅	2001 01 19.44560	11 55 46.74	+09 17 19.1	18.8	704	2001 AO ₂₅	2001 01 19.17967	06 18 07.15	+40 12 38.2	19.8	704
2001 AL ₂₅	2001 01 19.46439	11 55 47.30	+09 17 37.0	18.8	704	2001 AO ₂₅	2001 01 19.19552	06 18 05.65	+40 12 53.0	19.9	704
2001 AL ₂₅	2001 01 19.48149	11 55 47.86	+09 17 54.0	18.8	704	2001 AO ₂₅	2001 01 19.21210	06 18 04.15	+40 13 08.6	19.6	704
2001 AL ₂₅	2001 02 02.38566	12 00 36.22	+13 51 43.8	18.2	704	2001 AP ₂₅	2000 11 06.39988	08 37 41.87	+36 39 03.9	18.7	704
2001 AL ₂₅	2001 02 02.40041	12 00 36.23	+13 52 03.0	18.9	704	2001 AP ₂₅	2000 11 06.41405	08 37 42.77	+36 39 03.1	18.9	704
2001 AL ₂₅	2001 02 02.41519	12 00 36.27	+13 52 23.0	18.2	704	2001 AP ₂₅	2000 11 06.42790	08 37 43.65	+36 39 01.1	19.0	704
2001 AL ₂₅	2001 02 02.43009	12 00 36.29	+13 52 43.2	18							

2001 AP ₂₅	2001 01 15.36325	08 03 24.37	+34 41 53.9	17.4	704	2001 AT ₂₅	2001 01 18.30831	08 16 44.42	+29 26 17.1	18.4	704
2001 AP ₂₅	2001 01 15.36708	08 03 23.93	+34 41 52.1	17.2	704	2001 AT ₂₅	2001 01 18.31905	08 16 43.22	+29 26 12.2	18.7	704
2001 AP ₂₅	2001 01 15.38461	08 03 22.01	+34 41 45.2	17.3	704	2001 AT ₂₅	2001 01 18.32373	08 16 42.73	+29 26 09.1	18.4	704
2001 AP ₂₅	2001 01 15.83924	08 02 33.67	+34 38 35.6	16.7 R	185	2001 AT ₂₅	2001 01 18.33447	08 16 41.54	+29 26 02.4	18.8	704
2001 AP ₂₅	2001 01 15.84161	08 02 33.40	+34 38 34.9	16.9 R	185	2001 AT ₂₅	2001 01 18.33919	08 16 41.05	+29 25 59.3	18.2	704
2001 AP ₂₅	2001 01 15.84491	08 02 33.06	+34 38 33.4	16.8 R	185	2001 AT ₂₅	2001 01 18.34557	08 16 40.31	+29 25 56.0	18.4	704
2001 AP ₂₅	2001 01 15.84740	08 02 32.76	+34 38 32.3	17.0 R	185	2001 AT ₂₅	2001 01 18.35004	08 16 39.92	+29 25 54.5	18.9	704
2001 AP ₂₅	2001 01 15.86059	08 02 31.32	+34 38 27.0	17.1 R	185	2001 AT ₂₅	2001 01 18.35473	08 16 39.27	+29 25 50.3	18.7	704
2001 AP ₂₅	2001 01 15.86476	08 02 30.86	+34 38 25.1	16.9 R	185	2001 AT ₂₅	2001 01 18.36196	08 16 38.52	+29 25 47.0	18.4	704
2001 AP ₂₅	2001 01 16.87031	08 00 42.67	+34 31 20.2	16.9 R	185	2001 AT ₂₅	2001 01 18.36548	08 16 38.16	+29 25 44.9	18.6	704
2001 AP ₂₅	2001 01 16.87459	08 00 42.21	+34 31 18.3	16.7 R	185	2001 AT ₂₅	2001 01 18.37018	08 16 37.61	+29 25 42.0	18.7	704
2001 AP ₂₅	2001 01 16.87841	08 00 41.79	+34 31 16.8	16.8 R	185	2001 AT ₂₅	2001 01 18.37878	08 16 36.71	+29 25 37.4	18.6	704
2001 AP ₂₅	2001 01 16.88223	08 00 41.39	+34 31 15.1	16.9 R	185	2001 AT ₂₅	2001 01 18.39917	08 16 34.48	+29 25 25.3	18.3	704
2001 AP ₂₅	2001 01 16.88652	08 00 40.91	+34 31 13.4	16.8 R	185	2001 AT ₂₅	2001 01 18.41704	08 16 32.55	+29 25 14.1	19.2	704
2001 AP ₂₅	2001 01 16.88987	08 00 40.54	+34 31 11.8	16.7 R	185	2001 AT ₂₅	2001 01 19.18964	08 15 11.87	+29 17 50.9	17.6 R	699
2001 AP ₂₅	2001 02 02.78368	07 33 31.46	+31 52 56.3	17.4	106	2001 AT ₂₅	2001 01 19.21164	08 15 09.40	+29 17 38.2		699
2001 AP ₂₅	2001 02 02.80274	07 33 29.92	+31 52 44.1	17.4	106	2001 AT ₂₅	2001 01 19.23352	08 15 07.04	+29 17 26.1		699
2001 AP ₂₅	2001 02 02.82214	07 33 28.37	+31 52 31.2	17.6	106	2001 AT ₂₅	2001 01 19.25541	08 15 04.73	+29 17 13.7		699
2001 AQ ₂₅	* 2001 01 05.30423	07 08 12.66	+31 43 11.7	18.6	704	2001 AT ₂₅	2001 02 01.26143	07 53 10.26	+26 51 37.9	18.2 R	699
2001 AQ ₂₅	2001 01 05.31961	07 08 11.46	+31 43 15.5	18.1	704	2001 AT ₂₅	2001 02 01.31009	07 53 05.63	+26 51 00.7		699
2001 AQ ₂₅	2001 01 05.35045	07 08 08.92	+31 43 23.0	18.0	704	2001 AT ₂₅	2001 02 01.35876	07 53 00.99	+26 50 24.1		699
2001 AQ ₂₅	2001 01 05.36583	07 08 07.59	+31 43 27.8	18.2	704	2001 AT ₂₅	2001 02 01.40635	07 52 56.48	+26 49 47.3		699
2001 AQ ₂₅	2001 01 06.29394	07 06 55.66	+31 47 46.8	17.8	704	2001 AT ₂₅	2001 02 03.25986	07 50 11.08	+26 26 29.8	17.8	704
2001 AQ ₂₅	2001 01 06.30906	07 06 54.36	+31 47 51.0	18.3	704	2001 AT ₂₅	2001 02 03.27480	07 50 09.86	+26 26 18.8	18.3	704
2001 AQ ₂₅	2001 01 06.32416	07 06 53.17	+31 47 53.6	18.5	704	2001 AT ₂₅	2001 02 03.28954	07 50 08.44	+26 26 06.3	18.0	704
2001 AQ ₂₅	2001 01 15.24792	06 55 44.83	+32 19 40.5	19.0	704	2001 AU ₂₅	2000 12 01.45434	09 39 43.01	+34 15 08.0	19.0	704
2001 AQ ₂₅	2001 01 15.27931	06 55 42.57	+32 19 45.8	19.2	704	2001 AU ₂₅	2000 12 01.46881	09 39 43.91	+34 15 21.1	18.9	704
2001 AR ₂₅	2001 01 15.29494	06 55 41.58	+32 19 47.4	19.0	704	2001 AU ₂₅	2000 12 01.48327	09 39 44.79	+34 15 34.7	19.1	704
2001 AR ₂₅	* 2001 01 05.30737	07 46 02.49	+32 18 37.0	19.0	704	2001 AU ₂₅	2000 12 01.49786	09 39 45.63	+34 15 48.5	19.1	704
2001 AR ₂₅	2001 01 05.32274	07 46 00.74	+32 18 26.3	19.2	704	2001 AU ₂₅	2000 12 31.32288	09 54 45.65	+43 41 17.3	18.5 R	699
2001 AR ₂₅	2001 01 05.33820	07 45 58.83	+32 18 14.2	18.5	704	2001 AU ₂₅	2000 12 31.33944	09 54 45.35	+43 41 40.4		699
2001 AR ₂₅	2001 01 05.35359	07 45 56.92	+32 18 03.5	19.4	704	2001 AU ₂₅	2000 12 31.35599	09 54 45.23	+43 42 02.3		699
2001 AR ₂₅	2001 01 05.36897	07 45 55.16	+32 17 52.0	19.5	704	2001 AU ₂₅	2000 12 31.37262	09 54 44.96	+43 42 25.5		699
2001 AR ₂₅	2001 01 06.29679	07 44 09.35	+32 06 24.0	18.6	704	2001 AU ₂₅	* 2001 01 04.40506	09 53 41.59	+45 10 44.1	20.1 V	725
2001 AR ₂₅	2001 01 06.31191	07 44 07.49	+32 06 13.8	19.0	704	2001 AU ₂₅	2001 01 04.44926	09 53 40.39	+45 11 40.3	18.9 V	725
2001 AR ₂₅	2001 01 06.32701	07 44 05.60	+32 06 02.0	19.0	704	2001 AU ₂₅	2001 01 06.39828	09 52 51.08	+45 54 19.0	19.2 V	725
2001 AR ₂₅	2001 01 15.22805	07 27 22.83	+30 04 45.0	18.8	704	2001 AU ₂₅	2001 01 06.42766	09 52 50.24	+45 54 56.9	19.9 V	725
2001 AR ₂₅	2001 01 15.24372	07 27 21.05	+30 04 30.6	19.1	704	2001 AU ₂₅	2001 01 06.49063	09 52 48.22	+45 56 20.2	19.8 V	725
2001 AR ₂₅	2001 01 15.27459	07 27 17.70	+30 04 03.5	19.3	704	2001 AU ₂₅	2001 01 07.36744	09 52 22.02	+46 15 26.5	19.2	704
2001 AR ₂₅	2001 01 15.29002	07 27 15.87	+30 03 50.8	19.2	704	2001 AU ₂₅	2001 01 07.38576	09 52 21.35	+46 15 49.0	19.9	704
2001 AR ₂₅	2001 01 19.25823	07 20 20.07	+29 04 39.6	18.7	704	2001 AU ₂₅	2001 01 07.43194	09 52 19.72	+46 16 51.4	19.3	704
2001 AR ₂₅	2001 01 19.27347	07 20 18.43	+29 04 24.7	19.3	704	2001 AU ₂₅	2001 01 07.44937	09 52 19.08	+46 17 14.0	19.0	704
2001 AR ₂₅	2001 01 19.28871	07 20 16.83	+29 04 11.6	19.1	704	2001 AU ₂₅	2001 01 15.38227	09 46 21.34	+49 05 03.5	18.4	704
2001 AR ₂₅	2001 01 19.30446	07 20 15.17	+29 03 57.8	19.4	704	2001 AU ₂₅	2001 01 15.39789	09 46 20.40	+49 05 22.9	19.0	704
2001 AR ₂₅	2001 01 19.31981	07 20 13.59	+29 03 43.0	19.2	704	2001 AU ₂₅	2001 01 15.41347	09 46 19.40	+49 05 42.2	19.1	704
2001 AS ₂₅	2000 11 25.34135	08 24 42.73	+29 20 57.8	19.3 R	699	2001 AU ₂₅	2001 01 15.42903	09 46 18.51	+49 06 01.5	19.4	704
2001 AS ₂₅	2000 11 25.36653	08 24 43.06	+29 21 01.2		699	2001 AU ₂₅	2001 01 15.44458	09 46 17.49	+49 06 20.3	19.0	704
2001 AS ₂₅	2000 11 25.39188	08 24 43.21	+29 21 06.9		699	2001 AU ₂₅	2001 01 18.38042	09 43 12.50	+50 04 36.9	18.6	704
2001 AS ₂₅	2000 11 25.41712	08 24 43.46	+29 21 09.4		699	2001 AU ₂₅	2001 01 18.39671	09 43 11.33	+50 04 56.3	18.9	704
2001 AS ₂₅	2000 12 04.36020	08 24 44.39	+29 51 56.4	19.1	704	2001 AU ₂₅	2001 01 18.41307	09 43 10.12	+50 05 14.7	18.8	704
2001 AS ₂₅	2000 12 04.37498	08 24 44.18	+29 52 00.5	19.7	704	2001 AU ₂₅	2001 01 18.42999	09 43 08.94	+50 05 34.4	18.6	704
2001 AS ₂₅	2000 12 04.38977	08 24 44.04	+29 52 03.2	19.8	704	2001 AU ₂₅	2001 01 18.44678	09 43 07.72	+50 05 53.9	18.5	704
2001 AS ₂₅	2000 12 04.41982	08 24 43.62	+29 52 11.2	19.5	704	2001 AU ₂₅	2001 01 19.40296	09 42 01.59	+50 24 13.9	18.3	704
2001 AS ₂₅	2000 12 29.28171	08 08 38.12	+31 38 53.5	18.5 R	699	2001 AU ₂₅	2001 01 19.41852	09 42 00.40	+50 24 31.9	18.9	704
2001 AS ₂₅	2000 12 29.30681	08 08 36.40	+31 38 59.8		699	2001 AU ₂₅	2001 01 19.43408	09 41 59.28	+50 24 49.5	18.5	704
2001 AS ₂₅	2000 12 29.33199	08 08 34.86	+31 39 06.5		699	2001 AU ₂₅	2001 01 19.44978	09 41 58.10	+50 25 06.8	18.7	704
2001 AS ₂₅	2000 12 29.35720	08 08 32.96	+31 39 12.7		699	2001 AU ₂₅	2001 01 19.46856	09 41 56.70	+50 25 28.1	18.7	704
2001 AS ₂₅	* 2001 01 05.30900	08 00 31.48	+32 04 13.8	18.5	704	2001 AU ₂₅	2001 01 21.31965	09 39 40.77	+50 59 55.0	19.2 V	725
2001 AS ₂₅	2001 01 05.32437	08 00 30.28	+32 04 17.5	19.2	704	2001 AU ₂₅	2001 01 21.35374	09 39 38.17	+51 00 32.4	19.9 V	725
2001 AS ₂₅	2001 01 05.33982	08 00 29.13	+32 04 19.9	18.9	704	2001 AU ₂₅	2001 01 21.39072	09 39 35.09	+51 01 13.3	19.2 V	725
2001 AS ₂₅	2001 01 05.35521	08 00 27.93	+32 04 22.5	19.2	704	2001 AU ₂₅	2001 01 22.31047	09 38 23.71	+51 17 45.2	19.9 V	725
2001 AS ₂₅	2001 01 05.37060	08 00 26.82	+32 04 25.4	19.3	704	2001 AU ₂₅	2001 01 22.35494	09 38 20.07	+51 18 35.1	20.3 V	725
2001 AS ₂₅	2001 01 06.29815	07 59 18.63	+32 07 15.8	18.4	704	2001 AV ₂₅	2000 12 31.39099	10 25 09.43	+47 37 57.0	18.4 R	699
2001 AS ₂₅	2001 01 06.31326	07 59 17.40	+32 07 20.1	19.3	704	2001 AV ₂₅	2000 12 31.41474	10 25 08.95	+47 38 06.4		699
2001 AS ₂₅	2001 01 06.32837	07 59 16.14	+32 07 22.3	18.9	704	2001 AV ₂₅	2000 12 31.43844	10 25 08.49	+47 38 15.8		699
2001 AS ₂₅	2001 01 15.22757	07 47 55.10	+32 27 16.1	18.9	704	2001 AV ₂₅	2000 12 31.46209	10 25 07.98	+47 38 24.9		699
2001 AS ₂₅	2001 01 15.23209	07 47 54.68	+32 27 16.2	19.0	704	2001 AV ₂₅	* 2001 01 04.41281	10 23 25.28	+48 03 01.1	19.5 V	725
2001 AS ₂₅	2001 01 15.24324	07 47 53.83	+32 27 17.7	18.9	704	2001 AV ₂₅	2001 01 04.45701	10 23 23.29	+48 03 17.2	19.6 V	725
2001 AS ₂₅	2001 01 15.24777	07 47 53.59	+32 27 17.0	18.8	704	2001 AV ₂₅	2001 01 06.41123	10 22 05.80	+48 14 49.1	18.8 V	725
2001 AS ₂₅	2001 01 15.25869	07 47 52.60	+32 27 19.3	19.3	704	2001 AV ₂₅	2001 01 06.44				

2001 AY ₂₅	1998 04 21.22612	13 51 13.61	-02 32 45.2	18.4	704	2001 AD ₂₆	2001 01 06.26801	05 32 05.41	+37 02 03.5	17.3	704
2001 AY ₂₅	1998 04 21.24616	13 51 12.71	-02 32 39.9	18.4	704	2001 AE ₂₆	2001 01 06.28301	05 32 04.46	+37 02 02.0	17.1	704
2001 AY ₂₅	1998 04 21.26619	13 51 11.49	-02 32 32.0	19.0	704	2001 AE ₂₆	2000 12 04.29172	06 47 37.31	+32 00 27.8	18.2	704
2001 AY ₂₅	1998 04 21.28630	13 51 10.18	-02 32 29.1	19.1	704	2001 AE ₂₆	2000 12 04.30658	06 47 36.56	+32 00 31.1	18.9	704
2001 AY ₂₅	1998 04 22.23104	13 50 21.04	-02 28 24.1	19.4 V	691	2001 AE ₂₆	2000 12 04.32145	06 47 35.82	+32 00 35.1	18.6	704
2001 AY ₂₅	1998 04 22.25475	13 50 19.78	-02 28 18.2	19.6 V	691	2001 AE ₂₆	2000 12 04.33630	06 47 35.05	+32 00 37.7	19.0	704
2001 AY ₂₅	1998 04 22.27552	13 50 18.64	-02 28 12.8	19.5 V	691	2001 AE ₂₆	2000 12 04.35116	06 47 34.30	+32 00 39.9	18.8	704
2001 AY ₂₅	1999 07 14.35742	21 29 33.38	-19 45 29.8	17.9	704	2001 AE ₂₆	* 2001 01 05.23660	06 11 27.46	+32 56 50.8	18.6	704
2001 AY ₂₅	1999 07 14.36980	21 29 33.04	-19 45 35.0	18.3	704	2001 AE ₂₆	2001 01 05.25180	06 11 26.31	+32 56 50.8	18.2	704
2001 AY ₂₅	1999 07 14.38223	21 29 32.67	-19 45 39.8	19.0	704	2001 AE ₂₆	2001 01 05.26699	06 11 25.17	+32 56 49.8	18.3	704
2001 AY ₂₅	1999 07 14.39468	21 29 32.34	-19 45 44.8	19.0	704	2001 AE ₂₆	2001 01 05.28218	06 11 23.95	+32 56 49.1	18.0	704
2001 AY ₂₅	1999 07 14.40706	21 29 31.97	-19 45 49.0	18.9	704	2001 AE ₂₆	2001 01 05.29735	06 11 22.87	+32 56 48.2	18.7	704
2001 AY ₂₅	1999 09 07.22267	20 50 38.79	-25 04 53.6	18.9	704	2001 AE ₂₆	2001 01 06.24240	06 10 15.73	+32 56 01.3	18.4	704
2001 AY ₂₅	1999 09 07.23526	20 50 38.38	-25 04 54.6	19.2	704	2001 AE ₂₆	2001 01 06.25708	06 10 14.70	+32 56 01.0	18.0	704
2001 AY ₂₅	1999 09 07.26037	20 50 37.80	-25 05 00.1	19.2	704	2001 AE ₂₆	2001 01 06.27207	06 10 13.58	+32 56 00.4	18.7	704
2001 AY ₂₅	1999 09 07.27274	20 50 37.45	-25 05 00.9	18.7	704	2001 AE ₂₆	2001 01 06.28672	06 10 12.47	+32 55 59.7	18.7	704
2001 AY ₂₅	2001 01 05.30022	08 15 39.21	+22 22 04.6	18.7	704	2001 AE ₂₆	2001 01 19.26609	05 56 58.85	+32 32 15.3	18.6	704
2001 AY ₂₅	2001 01 05.30967	08 15 38.69	+22 22 07.6	18.6	704	2001 AE ₂₆	2001 01 19.28133	05 56 58.08	+32 32 13.6	18.8	704
2001 AY ₂₅	2001 01 05.31559	08 15 38.23	+22 22 10.3	18.7	704	2001 AE ₂₆	2001 01 19.29709	05 56 57.30	+32 32 10.7	18.7	704
2001 AY ₂₅	2001 01 05.32476	08 15 37.66	+22 22 12.2	18.5	704	2001 AE ₂₆	2001 01 19.31243	05 56 56.45	+32 32 08.5	18.6	704
2001 AY ₂₅	2001 01 05.33105	08 15 37.33	+22 22 14.9	18.5	704	2001 AF ₂₆	2000 12 20.28696	06 29 54.60	+32 07 55.7	18.7	704
2001 AY ₂₅	2001 01 05.34069	08 15 36.79	+22 22 17.8	18.4	704	2001 AF ₂₆	2000 12 20.30233	06 29 53.64	+32 07 59.7	19.1	704
2001 AY ₂₅	2001 01 05.34644	08 15 36.46	+22 22 19.6	18.5	704	2001 AF ₂₆	2000 12 20.31758	06 29 52.73	+32 08 02.9	19.0	704
2001 AY ₂₅	2001 01 05.35588	08 15 35.89	+22 22 22.2	18.4	704	2001 AF ₂₆	2000 12 20.33262	06 29 51.67	+32 08 07.6	18.7	704
2001 AY ₂₅	2001 01 05.36182	08 15 35.55	+22 22 25.1	18.5	704	2001 AF ₂₆	2000 12 20.34766	06 29 50.76	+32 08 10.3	19.0	704
2001 AY ₂₅	* 2001 01 06.28685	08 14 42.73	+22 27 19.2	18.9 V	734	2001 AF ₂₆	* 2001 01 05.23660	06 13 25.42	+33 04 14.6	18.6	704
2001 AY ₂₅	2001 01 06.29200	08 14 42.41	+22 27 20.6	18.7 V	734	2001 AF ₂₆	2001 01 05.25180	06 13 24.50	+33 04 16.8	18.3	704
2001 AY ₂₅	2001 01 06.29690	08 14 42.10	+22 27 23.0	18.5 V	734	2001 AF ₂₆	2001 01 05.26699	06 13 23.59	+33 04 19.0	18.4	704
2001 AY ₂₅	2001 01 06.30733	08 14 41.56	+22 27 26.0	18.8 V	734	2001 AF ₂₆	2001 01 05.28218	06 13 22.58	+33 04 20.4	18.4	704
2001 AY ₂₅	2001 01 07.33944	08 13 41.63	+22 32 55.3	18.5 V	734	2001 AF ₂₆	2001 01 06.25832	06 12 24.64	+33 06 49.3	19.1	704
2001 AY ₂₅	2001 01 07.34438	08 13 41.27	+22 32 57.0	18.6 V	734	2001 AF ₂₆	2001 01 06.27331	06 12 23.70	+33 06 50.8	18.5	704
2001 AY ₂₅	2001 01 07.34921	08 13 41.07	+22 32 58.3	18.5 V	734	2001 AF ₂₆	2001 01 06.28797	06 12 22.86	+33 06 53.2	18.2	704
2001 AY ₂₅	2001 01 19.32652	08 01 28.17	+23 34 25.2	18.5	704	2001 AC ₂₆	* 2001 01 05.23688	06 15 35.52	+33 41 53.7	18.2	704
2001 AY ₂₅	2001 01 19.34267	08 01 27.08	+23 34 29.3	18.9	704	2001 AC ₂₆	2001 01 05.25208	06 15 34.50	+33 41 58.4	18.3	704
2001 AY ₂₅	2001 01 19.35805	08 01 26.10	+23 34 33.7	19.0	704	2001 AC ₂₆	2001 01 05.26726	06 15 33.47	+33 42 02.7	18.6	704
2001 AY ₂₅	2001 01 19.37344	08 01 25.09	+23 34 38.9	19.2	704	2001 AC ₂₆	2001 01 05.29762	06 15 31.52	+33 42 11.0	19.0	704
2001 AY ₂₅	2001 01 19.38884	08 01 24.12	+23 34 45.5	19.4	704	2001 AC ₂₆	2001 01 06.24365	06 14 30.14	+33 46 30.0	19.1	704
2001 AY ₂₅	2001 01 20.34653	08 00 24.56	+23 39 12.6	19.1 V	I 734	2001 AC ₂₆	2001 01 06.27331	06 14 28.13	+33 46 38.1	18.6	704
2001 AY ₂₅	2001 01 20.35022	08 00 24.35	+23 39 17.0	19.1 V	734	2001 AC ₂₆	2001 01 06.28797	06 14 27.16	+33 46 41.6	18.0	704
2001 AY ₂₅	2001 01 20.35419	08 00 24.08	+23 39 18.2	19.2 V	734	2001 AH ₂₆	* 2001 01 05.23715	06 19 05.41	+35 21 58.8	18.9	704
2001 AY ₂₅	2001 01 20.35780	08 00 23.86	+23 39 19.1	19.0 V	734	2001 AH ₂₆	2001 01 05.25235	06 19 04.31	+35 21 56.2	18.9	704
2001 AY ₂₅	2001 02 01.26143	07 48 41.15	+24 29 22.7	18.7 R	699	2001 AH ₂₆	2001 01 05.26754	06 19 03.13	+35 21 54.0	18.8	704
2001 AY ₂₅	2001 02 01.31009	07 48 38.40	+24 29 32.4		699	2001 AH ₂₆	2001 01 05.28272	06 19 01.86	+35 21 49.6	18.4	704
2001 AY ₂₅	2001 02 01.35876	07 48 35.69	+24 29 43.0		699	2001 AH ₂₆	2001 01 05.29790	06 19 00.71	+35 21 46.6	19.2	704
2001 AY ₂₅	2001 02 01.40635	07 48 33.07	+24 29 53.2		699	2001 AH ₂₆	2001 01 06.22939	06 17 52.09	+35 18 28.3	18.4	704
2001 AY ₂₅	2001 02 02.32128	07 47 44.07	+24 33 06.3	19.2 V	734	2001 AH ₂₆	2001 01 06.24407	06 17 50.90	+35 18 25.1	18.4	704
2001 AY ₂₅	2001 02 02.33242	07 47 43.43	+24 33 08.5	19.2 V	734	2001 AH ₂₆	2001 01 06.25873	06 17 49.79	+35 18 21.7	18.5	704
2001 AY ₂₅	2001 02 02.34524	07 47 42.76	+24 33 11.3	19.3 V	734	2001 AH ₂₆	2001 01 06.27372	06 17 48.64	+35 18 18.5	18.3	704
2001 AZ ₂₅	* 2001 01 06.42416	09 44 21.90	+20 17 14.1	19.4 V	734	2001 AJ ₂₆	* 2001 01 05.23729	06 16 11.47	+36 55 08.2	19.1	704
2001 AZ ₂₅	2001 01 06.43125	09 44 21.38	+20 17 16.6	20.3 V	734	2001 AJ ₂₆	2001 01 05.25249	06 16 10.45	+36 55 03.8	19.4	704
2001 AZ ₂₅	2001 01 06.43906	09 44 21.10	+20 17 18.6	20.1 V	734	2001 AJ ₂₆	2001 01 05.26768	06 16 09.36	+36 54 58.1	19.1	704
2001 AZ ₂₅	2001 01 06.44744	09 44 20.89	+20 17 19.7	20.2 V	734	2001 AJ ₂₆	2001 01 05.28286	06 16 08.34	+36 54 52.4	18.8	704
2001 AZ ₂₅	2001 01 06.45501	09 44 20.65	+20 17 20.3	20.1 V	734	2001 AJ ₂₆	2001 01 05.29804	06 16 07.27	+36 54 47.0	19.4	704
2001 AZ ₂₅	2001 01 07.41238	09 43 50.79	+20 19 31.3	19.5 V	734	2001 AJ ₂₆	2001 01 06.24323	06 15 03.12	+36 49 02.3	19.1	704
2001 AZ ₂₅	2001 01 07.42076	09 43 50.48	+20 19 33.9	19.6 V	734	2001 AJ ₂₆	2001 01 06.25790	06 15 02.02	+36 48 56.4	18.5	704
2001 AZ ₂₅	2001 01 07.45920	09 43 49.28	+20 19 38.8	19.5 V	734	2001 AJ ₂₆	2001 01 06.27290	06 15 00.96	+36 48 50.2	18.5	704
2001 AZ ₂₅	2001 01 07.46683	09 43 48.95	+20 19 41.0	19.6 V	734	2001 AJ ₂₆	2001 01 06.28755	06 14 59.90	+36 48 45.6	18.5	704
2001 AZ ₂₅	2001 01 07.48573	09 43 48.41	+20 19 42.0	19.6 V	734	2001 AK ₂₆	2000 11 30.38059	07 04 15.52	+30 09 46.7	18.9	704
2001 AZ ₂₅	2001 02 01.32522	09 25 08.11	+21 24 33.7	18.7	704	2001 AK ₂₆	2000 11 30.39536	07 04 15.05	+30 09 51.8	18.9	704
2001 AZ ₂₅	2001 02 01.35503	09 25 06.46	+21 24 38.2	18.7	704	2001 AK ₂₆	2000 11 30.41248	07 04 14.43	+30 09 58.4	19.5	704
2001 AZ ₂₅	2001 02 01.36989	09 25 05.65	+21 24 40.1	18.4	704	2001 AK ₂₆	2000 11 30.42777	07 04 13.96	+30 10 03.6	19.3	704
2001 AZ ₂₅	2001 02 01.38475	09 25 04.84	+21 24 41.6	18.6	704	2001 AK ₂₆	2000 12 19.31797	06 49 40.42	+32 00 42.8	18.7	704
2001 AZ ₂₅	2001 02 03.31399	09 23 19.93	+21 29 19.5	18.7	704	2001 AK ₂₆	2000 12 19.33321	06 49 39.46	+32 00 47.8	18.7	704
2001 AZ ₂₅	2001 02 03.32899	09 23 19.09	+21 29 21.7	19.1	704	2001 AK ₂₆	2000 12 19.34847	06 49 38.51	+32 00 51.8	18.7	704
2001 AZ ₂₅	2001 02 03.34384	09 23 18.23	+21 29 23.2	19.3	704	2001 AK ₂₆	* 2001 01 05.30069	06 32 16.89	+33 17 49.8	18.3	704
2001 AZ ₂₅	2001 02 03.35868	09 23 17.34	+21 29 24.9	19.6	704	2001 AK ₂₆	2001 01 05.33152	06 32 15.05	+33 17 56.8	19.2	704
2001 AZ ₂₅	2001 02 03.37353	09 23 16.69	+21 29 28.4	19.4	704	2001 AK ₂₆	2001 01 05.34690	06 32 13.99	+33 18 00.4	18.8	704
2001 AA ₂₆	* 2001 01 02.35543	08 44 47.06	+37 58 16.6	18.7	704	2001 AK ₂₆	2001 01 05.36229	06 32 12.98	+33 18 02.8	19.1	704
2001 AA ₂₆	2001 01 02.37028	08 44 46.17	+37 58 22.1	20.0	704	2001 AK ₂₆	2001 01 06.23049	06 31 19.76	+33 21 02.6	18.5	704
2001 AA ₂₆	2001 01 02.38556	0									

2001 AL ₂₆	2001 01 06.24642	06 33 53.06	+32 59 44.7	18.0	704	2001 AQ ₂₆	2001 01 15.22727	06 27 28.54	+38 26 50.4	18.1	704
2001 AL ₂₆	2001 01 06.26108	06 33 52.08	+32 59 47.1	17.6	704	2001 AQ ₂₆	2001 01 15.24283	06 27 27.49	+38 26 55.9	18.5	704
2001 AL ₂₆	2001 01 06.27607	06 33 51.00	+32 59 50.0	17.6	704	2001 AQ ₂₆	2001 01 15.25839	06 27 26.39	+38 27 02.1	18.4	704
2001 AL ₂₆	2001 01 06.29074	06 33 49.92	+32 59 51.6	17.8	704	2001 AQ ₂₆	2001 01 15.27381	06 27 25.33	+38 27 07.4	18.5	704
2001 AM ₂₆	2000 12 06.37470	08 11 21.40	+36 31 02.5	18.9	704	2001 AQ ₂₆	2001 01 15.28924	06 27 24.23	+38 27 13.2	19.0	704
2001 AM ₂₆	2000 12 06.38988	08 11 21.06	+36 31 03.6	18.9	704	2001 AR ₂₆	* 2001 01 05.30165	06 37 48.67	+34 26 09.1	18.1	704
2001 AM ₂₆	2000 12 06.40548	08 11 20.65	+36 31 05.2	19.3	704	2001 AR ₂₆	2001 01 05.31702	06 37 47.74	+34 26 08.8	18.0	704
2001 AM ₂₆	2000 12 06.42066	08 11 20.28	+36 31 05.9	19.2	704	2001 AR ₂₆	2001 01 05.33248	06 37 46.71	+34 26 07.0	18.4	704
2001 AM ₂₆	2000 12 06.43585	08 11 19.70	+36 31 07.5	18.8	704	2001 AR ₂₆	2001 01 05.34786	06 37 45.68	+34 26 07.3	18.4	704
2001 AM ₂₆	2000 12 18.40751	08 04 22.81	+36 46 58.9	18.2 R	699	2001 AR ₂₆	2001 01 05.36325	06 37 44.61	+34 26 06.5	18.4	704
2001 AM ₂₆	2000 12 18.42938	08 04 21.80	+36 46 59.6		699	2001 AR ₂₆	2001 01 06.23159	06 36 51.10	+34 25 21.1	18.1	704
2001 AM ₂₆	2000 12 18.49895	08 04 18.57	+36 47 04.2		699	2001 AR ₂₆	2001 01 06.24628	06 36 50.06	+34 25 20.8	18.1	704
2001 AM ₂₆	2000 12 18.52084	08 04 17.56	+36 47 04.7		699	2001 AR ₂₆	2001 01 06.26094	06 36 49.16	+34 25 20.3	18.3	704
2001 AM ₂₆	2000 12 19.30878	08 03 42.01	+36 47 51.3	19.1	704	2001 AR ₂₆	2001 01 06.29060	06 36 47.21	+34 25 18.1	17.9	704
2001 AM ₂₆	2000 12 19.32513	08 03 41.17	+36 47 52.8	19.1	704	2001 AS ₂₆	* 2001 01 05.30178	06 38 23.64	+33 53 29.5	17.8	704
2001 AM ₂₆	2000 12 19.34049	08 03 40.41	+36 47 53.9	19.6	704	2001 AS ₂₆	2001 01 05.31715	06 38 22.56	+33 53 31.9	17.9	704
2001 AM ₂₆	2001 01 04.27334	07 48 43.04	+36 49 15.7	18.0 R	699	2001 AS ₂₆	2001 01 05.33261	06 38 21.45	+33 53 34.7	17.6	704
2001 AM ₂₆	2001 01 04.29696	07 48 41.43	+36 49 14.5		699	2001 AS ₂₆	2001 01 05.34800	06 38 20.36	+33 53 36.6	18.0	704
2001 AM ₂₆	2001 01 04.32053	07 48 39.92	+36 49 13.2		699	2001 AS ₂₆	2001 01 05.36338	06 38 19.31	+33 53 39.7	18.1	704
2001 AM ₂₆	2001 01 04.34411	07 48 38.35	+36 49 11.8		699	2001 AS ₂₆	2001 01 06.23173	06 37 19.88	+33 55 54.4	17.9	704
2001 AM ₂₆	* 2001 01 05.30069	07 47 36.91	+36 48 12.3	18.5	704	2001 AS ₂₆	2001 01 06.24642	06 37 18.74	+33 55 56.7	17.8	704
2001 AM ₂₆	2001 01 05.31579	07 47 35.97	+36 48 12.0	18.8	704	2001 AS ₂₆	2001 01 06.26108	06 37 17.77	+33 55 59.4	17.5	704
2001 AM ₂₆	2001 01 05.33108	07 47 34.93	+36 48 10.7	18.0	704	2001 AS ₂₆	2001 01 06.27607	06 37 16.62	+33 56 00.9	17.9	704
2001 AM ₂₆	2001 01 05.34688	07 47 33.86	+36 48 09.8	18.3	704	2001 AS ₂₆	2001 01 06.29074	06 37 15.63	+33 56 03.4	17.5	704
2001 AM ₂₆	2001 01 05.36175	07 47 32.83	+36 48 07.0	18.6	704	2001 AT ₂₆	2000 12 06.36978	07 17 55.30	+33 05 12.7	18.8	704
2001 AM ₂₆	2001 01 06.29847	07 46 32.32	+36 46 59.9	18.6	704	2001 AT ₂₆	2000 12 06.38495	07 17 54.65	+33 05 16.8	18.9	704
2001 AM ₂₆	2001 01 06.31324	07 46 31.42	+36 46 59.8	19.1	704	2001 AT ₂₆	2000 12 06.40055	07 17 54.06	+33 05 19.7	19.4	704
2001 AM ₂₆	2001 01 06.32793	07 46 30.36	+36 46 57.7	18.5	704	2001 AT ₂₆	2000 12 06.41574	07 17 53.43	+33 05 23.1	19.4	704
2001 AN ₂₆	* 2001 01 05.30082	06 32 07.80	+34 16 51.3	18.6	704	2001 AT ₂₆	2000 12 06.43092	07 17 52.89	+33 05 26.6	19.1	704
2001 AN ₂₆	2001 01 05.31619	06 32 06.79	+34 16 53.4	18.5	704	2001 AT ₂₆	2000 12 19.31920	07 07 21.42	+33 41 46.6	19.6	704
2001 AN ₂₆	2001 01 05.33165	06 32 05.67	+34 16 54.8	19.1	704	2001 AT ₂₆	2000 12 19.33445	07 07 20.48	+33 41 47.4	19.2	704
2001 AN ₂₆	2001 01 05.34704	06 32 04.70	+34 16 57.9	19.0	704	2001 AT ₂₆	2000 12 19.36497	07 07 18.51	+33 41 50.3	19.3	704
2001 AN ₂₆	2001 01 06.25997	06 31 05.98	+34 18 52.2	18.5	704	2001 AT ₂₆	* 2001 01 05.30205	06 48 25.34	+34 00 30.7	18.7	704
2001 AN ₂₆	2001 01 06.27496	06 31 04.89	+34 18 53.6	18.4	704	2001 AT ₂₆	2001 01 05.31742	06 48 24.21	+34 00 31.2	18.8	704
2001 AN ₂₆	2001 01 06.28964	06 31 03.94	+34 18 55.3	18.3	704	2001 AT ₂₆	2001 01 05.33288	06 48 23.15	+34 00 29.7	18.6	704
2001 AO ₂₆	2000 12 19.30299	06 53 18.03	+34 24 36.9	18.7	704	2001 AT ₂₆	2001 01 05.34827	06 48 21.98	+34 00 29.9	19.3	704
2001 AO ₂₆	2000 12 19.31824	06 53 17.04	+34 24 44.5	19.2	704	2001 AT ₂₆	2001 01 05.36365	06 48 20.89	+34 00 30.0	18.6	704
2001 AO ₂₆	2000 12 19.33349	06 53 15.98	+34 24 51.4	18.5	704	2001 AT ₂₆	2001 01 06.23311	06 47 20.41	+34 00 13.1	18.6	704
2001 AO ₂₆	* 2001 01 05.30096	06 33 33.07	+35 39 32.2	18.6	704	2001 AT ₂₆	2001 01 06.24780	06 47 19.50	+34 00 12.5	18.5	704
2001 AO ₂₆	2001 01 05.31633	06 33 32.03	+35 39 35.1	18.9	704	2001 AT ₂₆	2001 01 06.26246	06 47 18.43	+34 00 13.0	18.1	704
2001 AO ₂₆	2001 01 05.33180	06 33 30.91	+35 39 37.1	18.7	704	2001 AT ₂₆	2001 01 06.27745	06 47 17.34	+34 00 12.8	18.2	704
2001 AO ₂₆	2001 01 05.34718	06 33 29.78	+35 39 40.9	18.8	704	2001 AT ₂₆	2001 01 06.29212	06 47 16.32	+34 00 12.1	18.5	704
2001 AO ₂₆	2001 01 05.36257	06 33 28.72	+35 39 43.9	18.5	704	2001 AU ₂₆	2000 12 19.30408	07 04 20.86	+32 47 08.7	18.5	704
2001 AO ₂₆	2001 01 06.23077	06 32 28.79	+35 42 13.2	18.4	704	2001 AU ₂₆	2000 12 19.31934	07 04 20.06	+32 47 16.2	18.7	704
2001 AO ₂₆	2001 01 06.24545	06 32 27.68	+35 42 17.3	17.9	704	2001 AU ₂₆	2000 12 19.33458	07 04 19.30	+32 47 21.4	18.7	704
2001 AO ₂₆	2001 01 06.26011	06 32 26.65	+35 42 20.0	18.2	704	2001 AU ₂₆	2000 12 19.34984	07 04 18.53	+32 47 26.6	18.7	704
2001 AO ₂₆	2001 01 06.27510	06 32 25.59	+35 42 22.0	17.7	704	2001 AU ₂₆	2000 12 19.36511	07 04 17.71	+32 47 31.9	18.6	704
2001 AO ₂₆	2001 01 06.28977	06 32 24.53	+35 42 24.6	17.5	704	2001 AU ₂₆	* 2001 01 05.30219	06 48 12.34	+34 14 51.8	18.3	704
2001 AP ₂₆	1998 08 17.35803	22 54 47.83	-14 13 25.9	19.0	704	2001 AU ₂₆	2001 01 05.31756	06 48 11.44	+34 14 55.1	18.5	704
2001 AP ₂₆	1998 08 17.37911	22 54 46.89	-14 13 28.0	20.0	704	2001 AU ₂₆	2001 01 05.33302	06 48 10.48	+34 14 58.4	18.5	704
2001 AP ₂₆	1998 08 17.42119	22 54 45.17	-14 13 36.7	19.8	704	2001 AU ₂₆	2001 01 05.36379	06 48 08.55	+34 15 06.3	18.8	704
2001 AP ₂₆	1998 08 17.44213	22 54 44.37	-14 13 40.2	19.8	704	2001 AU ₂₆	2001 01 06.23297	06 47 17.49	+34 18 25.2	18.3	704
2001 AP ₂₆	1999 10 12.27016	02 19 57.45	+19 31 32.2	18.8	704	2001 AU ₂₆	2001 01 06.24766	06 47 16.58	+34 18 29.6	18.4	704
2001 AP ₂₆	1999 10 12.28386	02 19 56.84	+19 31 31.4	19.1	704	2001 AU ₂₆	2001 01 06.26232	06 47 15.67	+34 18 33.7	18.2	704
2001 AP ₂₆	1999 10 12.29750	02 19 56.28	+19 31 30.5	18.8	704	2001 AV ₂₆	2000 12 06.37634	08 31 59.63	+35 37 47.3	19.0	704
2001 AP ₂₆	1999 10 12.31111	02 19 55.67	+19 31 29.8	19.3	704	2001 AV ₂₆	2000 12 06.39152	08 31 59.24	+35 37 52.3	19.6	704
2001 AP ₂₆	1999 10 12.32528	02 19 55.06	+19 31 28.9	18.9	704	2001 AV ₂₆	2000 12 06.40712	08 31 58.96	+35 37 56.7	19.4	704
2001 AP ₂₆	1999 11 04.24760	02 02 24.86	+18 47 05.6	18.7	704	2001 AV ₂₆	2000 12 06.43749	08 31 58.30	+35 38 04.6	19.4	704
2001 AP ₂₆	1999 11 04.26408	02 02 23.93	+18 47 02.6	19.4	704	2001 AV ₂₆	2000 12 29.26991	08 15 59.76	+37 18 56.8	18.7 R	699
2001 AP ₂₆	1999 11 04.28066	02 02 23.18	+18 47 00.2	18.6	704	2001 AV ₂₆	2000 12 29.29507	08 15 58.12	+37 19 02.3		699
2001 AP ₂₆	1999 11 04.29754	02 02 22.36	+18 46 57.8	19.0	704	2001 AV ₂₆	2000 12 29.32018	08 15 56.62	+37 19 08.0		699
2001 AP ₂₆	1999 11 04.31413	02 02 21.63	+18 46 55.4	19.2	704	2001 AV ₂₆	2000 12 29.34538	08 15 54.88	+37 19 13.6		699
2001 AP ₂₆	1999 11 11.26293	01 57 11.77	+18 28 32.6	18.5 R	703	2001 AV ₂₆	* 2001 01 05.30249	08 08 11.16	+37 40 29.7	18.5	704
2001 AP ₂₆	1999 11 11.27531	01 57 11.10	+18 28 29.2	19.0 R	703	2001 AV ₂₆	2001 01 05.31759	08 08 10.17	+37 40 31.5	19.2	704
2001 AP ₂₆	1999 11 11.28768	01 57 10.64	+18 28 26.8	18.4 R	703	2001 AV ₂₆	2001 01 05.33346	08 08 09.04	+37 40 33.5	18.0	704
2001 AP ₂₆	1999 11 11.29999	01 57 10.11	+18 28 25.2	18.7 R	703	2001 AV ₂₆	2001 01 05.34868	08 08 07.88	+37 40 36.5	18.6	704
2001 AP ₂₆	2000 12 04.30822	07 06 59.37	+34 32 27.9	18.8	704	2001 AV ₂₆	2001 01 05.36354	08 08 06.82	+37 40 38.9	18.5	704
2001 AP ₂₆	2000 12 04.32308	07 06 58.77	+34 32 30.4	18.8	704	2001 AV ₂₆	2001 01 06.30109	08 07 00.91	+37 42 52.3	18.2	704
2001 AP ₂₆	2000 12 04.33794	07 06 58.26	+34 32 34.7	19.4	704	2001 AV ₂₆	2001 01 06.31588	08 06 59.71	+37 42 55.1	18.8	704
2001 AP ₂₆	2000 12 19.30299	06 55 56.41	+35 12 36.2	18.8	704	2001 AV<					

2001 AZ ₂₆	* 2001 01 05.30273	06 57 21.18	+34 53 42.9	18.3	704	2001 AG ₂₇	2000 12 29.32098	08 30 33.27	+34 22 29.6	699
2001 AZ ₂₆	2001 01 05.33356	06 57 18.90	+34 53 53.3	18.8	704	2001 AG ₂₇	2000 12 29.34616	08 30 31.99	+34 22 31.0	699
2001 AZ ₂₆	2001 01 05.34895	06 57 17.92	+34 53 57.1	18.7	704	2001 AG ₂₇	* 2001 01 05.30469	08 23 59.63	+34 24 41.1	17.8
2001 AZ ₂₆	2001 01 05.36433	06 57 16.88	+34 54 04.4	18.9	704	2001 AG ₂₇	2001 01 05.31980	08 23 58.68	+34 24 41.2	18.1
2001 AZ ₂₆	2001 01 06.23338	06 56 18.31	+34 59 04.1	18.2	704	2001 AG ₂₇	2001 01 05.33566	08 23 57.71	+34 24 41.1	18.5
2001 AZ ₂₆	2001 01 06.24807	06 56 17.29	+34 59 08.8	18.5	704	2001 AG ₂₇	2001 01 05.35088	08 23 56.74	+34 24 41.0	18.5
2001 AZ ₂₆	2001 01 06.26273	06 56 16.31	+34 59 14.4	18.7	704	2001 AG ₂₇	2001 01 05.36574	08 23 55.85	+34 24 40.2	18.3
2001 AZ ₂₆	2001 01 06.27772	06 56 15.20	+34 59 19.0	18.5	704	2001 AG ₂₇	2001 01 06.30289	08 22 58.38	+34 24 28.4	18.4
2001 AZ ₂₆	2001 01 06.29239	06 56 14.22	+34 59 24.6	18.5	704	2001 AG ₂₇	2001 01 06.31767	08 22 57.42	+34 24 27.4	18.3
2001 AA ₂₇	* 2001 01 05.30301	06 52 39.21	+33 16 04.7	18.3	704	2001 AG ₂₇	2001 01 06.33236	08 22 56.49	+34 24 26.8	18.3
2001 AA ₂₇	2001 01 05.31837	06 52 38.11	+33 16 05.4	19.0	704	2001 AG ₂₇	2001 01 18.30790	08 09 44.59	+34 09 15.6	18.6
2001 AA ₂₇	2001 01 05.36461	06 52 34.28	+33 16 05.3	18.8	704	2001 AG ₂₇	2001 01 18.32332	08 09 43.47	+34 09 13.5	18.8
2001 AA ₂₇	2001 01 06.23325	06 51 26.24	+33 16 24.4	18.3	704	2001 AG ₂₇	2001 01 18.33878	08 09 42.43	+34 09 11.4	18.9
2001 AA ₂₇	2001 01 06.26260	06 51 23.87	+33 16 23.6	19.1	704	2001 AG ₂₇	2001 01 18.35432	08 09 41.26	+34 09 09.6	18.9
2001 AA ₂₇	2001 01 06.27759	06 51 22.61	+33 16 24.7	18.8	704	2001 AG ₂₇	2001 01 18.36977	08 09 40.21	+34 09 07.2	18.8
2001 AA ₂₇	2001 01 06.29225	06 51 21.35	+33 16 25.3	18.6	704	2001 AH ₂₇	* 2001 01 05.30579	08 41 53.86	+34 20 42.5	17.3
2001 AB ₂₇	2000 12 20.29166	07 16 48.84	+31 26 01.7	18.3	704	2001 AH ₂₇	2001 01 05.32090	08 41 53.10	+34 20 47.7	17.9
2001 AB ₂₇	2000 12 20.30667	07 16 48.18	+31 26 08.0	18.8	704	2001 AH ₂₇	2001 01 05.33677	08 41 52.21	+34 20 53.9	17.5
2001 AB ₂₇	2000 12 20.32193	07 16 47.40	+31 26 13.7	18.4	704	2001 AH ₂₇	2001 01 05.35199	08 41 51.39	+34 21 00.3	17.9
2001 AB ₂₇	2000 12 20.33697	07 16 46.73	+31 26 19.7	18.7	704	2001 AH ₂₇	2001 01 05.36684	08 41 50.56	+34 21 05.7	17.6
2001 AB ₂₇	2000 12 20.35201	07 16 45.97	+31 26 25.6	18.8	704	2001 AH ₂₇	2001 01 06.30565	08 41 03.25	+34 26 53.3	18.0
2001 AB ₂₇	* 2001 01 05.30328	07 02 22.97	+33 02 55.3	17.7	704	2001 AH ₂₇	2001 01 06.32043	08 41 02.36	+34 26 58.8	18.4
2001 AB ₂₇	2001 01 05.31865	07 02 22.00	+33 02 59.6	17.9	704	2001 AH ₂₇	2001 01 06.33512	08 41 01.59	+34 27 05.1	18.3
2001 AB ₂₇	2001 01 05.33411	07 02 21.10	+33 03 04.4	18.1	704	2001 AJ ₂₇	2000 12 18.41533	07 50 25.72	+31 49 32.3	18.4
2001 AB ₂₇	2001 01 05.34950	07 02 20.13	+33 03 09.0	18.1	704	2001 AJ ₂₇	2000 12 18.43723	07 50 24.75	+31 49 41.3	699
2001 AB ₂₇	2001 01 05.36488	07 02 19.20	+33 03 13.4	18.0	704	2001 AJ ₂₇	2000 12 18.50679	07 50 21.98	+31 50 07.9	699
2001 AB ₂₇	2001 01 06.23449	07 01 29.56	+33 07 22.4	17.8	704	2001 AJ ₂₇	2000 12 18.52868	07 50 21.11	+31 50 17.1	699
2001 AB ₂₇	2001 01 06.24918	07 01 28.73	+33 07 25.0	18.4	704	2001 AJ ₂₇	2000 12 19.30832	07 49 50.82	+31 55 27.5	18.2
2001 AB ₂₇	2001 01 06.26384	07 01 27.75	+33 07 30.5	17.8	704	2001 AJ ₂₇	2000 12 19.32358	07 49 50.22	+31 55 33.7	18.1
2001 AB ₂₇	2001 01 06.27883	07 01 26.88	+33 07 34.2	18.0	704	2001 AJ ₂₇	2000 12 19.33883	07 49 49.53	+31 55 39.8	18.1
2001 AB ₂₇	2001 01 06.29349	07 01 25.98	+33 07 38.4	18.2	704	2001 AJ ₂₇	2000 12 19.35409	07 49 48.89	+31 55 46.5	18.7
2001 AC ₂₇	2000 12 19.32057	07 21 15.28	+32 59 16.5	18.9	704	2001 AJ ₂₇	2000 12 19.36936	07 49 48.25	+31 55 52.3	18.5
2001 AC ₂₇	2000 12 19.33582	07 21 14.42	+32 59 20.0	19.1	704	2001 AJ ₂₇	2001 01 04.27177	07 35 08.13	+33 37 49.7	17.8
2001 AC ₂₇	2000 12 19.35108	07 21 13.73	+32 59 23.5	19.0	704	2001 AJ ₂₇	2001 01 04.29540	07 35 06.51	+33 37 58.3	699
2001 AC ₂₇	* 2001 01 05.30328	07 05 31.10	+33 53 51.5	19.0	704	2001 AJ ₂₇	2001 01 04.31896	07 35 04.92	+33 38 05.6	699
2001 AC ₂₇	2001 01 05.31865	07 05 30.12	+33 53 54.0	18.5	704	2001 AJ ₂₇	2001 01 04.34255	07 35 03.16	+33 38 14.7	699
2001 AC ₂₇	2001 01 05.33411	07 05 29.23	+33 53 56.4	18.9	704	2001 AJ ₂₇	* 2001 01 05.30627	07 33 57.17	+33 43 45.5	18.0
2001 AC ₂₇	2001 01 05.34950	07 05 28.40	+33 53 58.9	19.3	704	2001 AJ ₂₇	2001 01 05.32165	07 33 56.00	+33 43 50.8	18.6
2001 AC ₂₇	2001 01 05.36488	07 05 27.39	+33 54 00.2	19.2	704	2001 AJ ₂₇	2001 01 05.33710	07 33 54.94	+33 43 55.9	18.3
2001 AC ₂₇	2001 01 06.24932	07 04 36.20	+33 56 01.1	19.2	704	2001 AJ ₂₇	2001 01 05.35249	07 33 53.86	+33 44 00.5	18.4
2001 AC ₂₇	2001 01 06.27897	07 04 34.39	+33 56 05.7	19.2	704	2001 AJ ₂₇	2001 01 05.36788	07 33 52.72	+33 44 06.1	18.1
2001 AC ₂₇	2001 01 06.29363	07 04 33.57	+33 56 07.5	18.7	704	2001 AJ ₂₇	2001 01 06.29750	07 32 48.17	+33 49 17.4	17.9
2001 AD ₂₇	2000 12 29.27070	08 28 42.11	+35 23 36.4	17.8	R	2001 AJ ₂₇	2001 01 06.31228	07 32 47.10	+33 49 21.9	18.3
2001 AD ₂₇	2000 12 29.29584	08 28 40.74	+35 23 41.1	17.8	R	2001 AJ ₂₇	2001 01 06.32697	07 32 46.04	+33 49 27.7	18.2
2001 AD ₂₇	2000 12 29.32098	08 28 39.27	+35 23 45.9	17.8	R	2001 AK ₂₇	* 2001 01 05.30627	07 34 14.59	+33 18 36.5	18.2
2001 AD ₂₇	2000 12 29.34616	08 28 37.94	+35 23 50.0	17.8	R	2001 AK ₂₇	2001 01 05.32165	07 34 13.60	+33 18 40.0	18.4
2001 AD ₂₇	2001 01 04.27492	08 22 52.19	+35 38 20.5	18.0	R	2001 AK ₂₇	2001 01 05.33710	07 34 12.60	+33 18 44.6	18.2
2001 AD ₂₇	2001 01 04.29854	08 22 50.66	+35 38 24.2	18.0	R	2001 AK ₂₇	2001 01 05.35249	07 34 11.60	+33 18 48.4	18.2
2001 AD ₂₇	2001 01 04.32209	08 22 49.09	+35 38 26.6	18.0	R	2001 AK ₂₇	2001 01 05.36788	07 34 10.58	+33 18 52.4	18.4
2001 AD ₂₇	2001 01 04.34568	08 22 47.61	+35 38 29.7	18.0	R	2001 AK ₂₇	2001 01 06.29750	07 33 11.97	+33 22 55.0	18.6
2001 AD ₂₇	* 2001 01 05.30400	08 21 47.19	+35 40 23.0	18.3	R	2001 AK ₂₇	2001 01 06.31228	07 33 11.06	+33 22 59.4	18.8
2001 AD ₂₇	2001 01 05.31911	08 21 46.19	+35 40 25.2	18.9	R	2001 AK ₂₇	2001 01 06.32697	07 33 10.01	+33 23 03.0	18.3
2001 AD ₂₇	2001 01 05.33498	08 21 45.22	+35 40 27.2	18.8	R	2001 AL ₂₇	2001 01 04.27097	07 43 57.34	+32 48 12.0	17.8
2001 AD ₂₇	2001 01 05.35019	08 21 44.20	+35 40 29.2	17.9	R	2001 AL ₂₇	2001 01 04.29462	07 43 55.91	+32 48 23.1	699
2001 AD ₂₇	2001 01 05.36505	08 21 43.17	+35 40 30.1	18.5	R	2001 AL ₂₇	2001 01 04.31818	07 43 54.42	+32 48 34.9	699
2001 AD ₂₇	2001 01 06.30275	08 20 43.20	+35 42 12.8	18.2	R	2001 AL ₂₇	2001 01 04.34176	07 43 53.05	+32 48 46.7	699
2001 AD ₂₇	2001 01 06.31753	08 20 42.18	+35 42 14.6	18.6	R	2001 AL ₂₇	* 2001 01 05.30709	07 42 55.16	+32 56 28.9	18.2
2001 AD ₂₇	2001 01 06.33222	08 20 41.21	+35 42 15.5	18.6	R	2001 AL ₂₇	2001 01 05.32246	07 42 54.22	+32 56 36.2	18.4
2001 AD ₂₇	2001 01 18.34806	08 06 54.27	+35 49 54.5	18.2	R	2001 AL ₂₇	2001 01 05.33792	07 42 53.23	+32 56 43.6	18.3
2001 AD ₂₇	2001 01 18.36502	08 06 53.08	+35 49 53.6	18.7	R	2001 AL ₂₇	2001 01 05.35331	07 42 52.22	+32 56 50.7	18.4
2001 AD ₂₇	2001 01 18.38177	08 06 51.75	+35 49 53.2	19.5	R	2001 AL ₂₇	2001 01 05.36870	07 42 51.23	+32 56 58.1	18.4
2001 AD ₂₇	2001 01 18.40221	08 06 50.37	+35 49 51.9	18.4	R	2001 AL ₂₇	2001 01 06.29764	07 41 55.12	+33 04 15.1	18.2
2001 AD ₂₇	2001 01 18.41989	08 06 49.09	+35 49 51.5	18.2	R	2001 AL ₂₇	2001 01 06.31241	07 41 54.19	+33 04 22.7	18.6
2001 AE ₂₇	2000 12 19.30668	07 26 31.65	+31 36 39.4	18.5	R	2001 AL ₂₇	2001 01 06.32710	07 41 53.22	+33 04 29.0	18.8
2001 AE ₂₇	2000 12 19.32193	07 26 30.88	+31 36 44.9	18.7	R	2001 AM ₂₇	2001 01 04.27097	07 51 56.56	+33 25 21.7	18.1
2001 AE ₂₇	2000 12 19.33719	07 26 30.13	+31 36 50.3	18.5	R	2001 AM ₂₇	2001 01 04.29462	07 51 55.27	+33 25 33.5	699
2001 AE ₂₇	2000 12 19.35245	07 26 29.38	+31 36 56.2	18.4	R	2001 AM ₂₇	2001 01 04.31818	07 51 53.97	+33 25 45.9	699
2001 AE ₂₇	2000 12 19.36771	07 26 28.65	+31 37 01.7	18.6	R	2001 AM ₂₇	2001 01 04.34176	07 51 52.65	+33 25 58.6	699
2001 AE ₂₇	* 2001 01 05.30437	07 10 44.37	+33 05 45.5	18.3	R	2001 AM ₂₇	* 2001 01 05.30778	07 51 00.43	+33 34 20.4	17.9
2001 AE ₂₇	2001 01 05.31975	07 10 43.41	+33 05 49.9	18.5	R	2001 AM ₂₇	2001 01 05.32315	07 50 59.57	+33 34 27.3	18.6
2001 AE ₂₇	2001 01 05.33520	07 10 42.54	+33 05 53.3	18.0	R	2001 AM ₂₇	2001 01 05.33860	07 50 58.65	+33 34 35.7	18.8
2001 AE ₂₇	2001 01 05.35059	07 10 41.55	+33 05 58.0	19.0	R	2001 AM ₂₇	2001 01 05.35399	07 50 57.82	+33 34 43.5	18.4
2001 AE ₂₇	2001 01 05.36597	07 10 40.56	+33 06 02.4	18.4	R	2001 AM ₂₇	2001 01 05.36938	07 50 56.94	+33 34 51.3	18.7
2001 AE ₂₇	2001 01 06.29474									

2001 AO ₂₇	2001 01 06.31380	07 51 30.94	+33 07 35.4	19.0	704	2001 AT ₂₇	2001 01 06.31505	07 58 32.50	+33 12 24.3	18.7	704
2001 AO ₂₇	2001 01 06.32848	07 51 29.87	+33 07 40.6	19.1	704	2001 AT ₂₇	2001 01 06.32973	07 58 31.48	+33 12 26.4	17.8	704
2001 AP ₂₇	2000 12 18.41220	08 02 30.14	+33 58 58.2	18.1 R	699	2001 AU ₂₇	2000 12 19.37591	08 26 26.12	+34 23 50.1	18.0	704
2001 AP ₂₇	2000 12 18.43410	08 02 29.23	+33 59 05.4		699	2001 AU ₂₇	2000 12 19.39126	08 26 25.52	+34 23 53.5	19.0	704
2001 AP ₂₇	2000 12 18.50366	08 02 26.21	+33 59 20.2		699	2001 AU ₂₇	2000 12 19.42141	08 26 24.29	+34 23 58.9	19.0	704
2001 AP ₂₇	2000 12 18.52554	08 02 25.32	+33 59 26.5		699	2001 AU ₂₇	2000 12 19.43643	08 26 23.65	+34 23 59.8	18.6	704
2001 AP ₂₇	2000 12 19.37170	08 01 51.42	+34 03 02.3	17.7	704	2001 AU ₂₇	2000 12 29.28249	08 18 24.86	+34 51 00.1	17.6 R	699
2001 AP ₂₇	2000 12 19.41757	08 01 49.54	+34 03 04.4	19.7	704	2001 AU ₂₇	2000 12 29.30760	08 18 23.25	+34 51 04.4		699
2001 AP ₂₇	2000 12 19.43300	08 01 48.96	+34 03 06.8	19.1	704	2001 AU ₂₇	2000 12 29.33277	08 18 21.75	+34 51 07.9		699
2001 AP ₂₇	2001 01 04.27097	07 47 36.82	+34 56 07.3	18.4 R	699	2001 AU ₂₇	2000 12 29.35799	08 18 20.16	+34 51 11.5		699
2001 AP ₂₇	2001 01 04.29462	07 47 35.30	+34 56 11.0		699	2001 AU ₂₇	2001 01 04.26939	08 12 00.35	+35 02 28.4	17.5 R	699
2001 AP ₂₇	2001 01 04.31818	07 47 33.72	+34 56 13.8		699	2001 AU ₂₇	2001 01 04.29306	08 11 58.65	+35 02 30.3		699
2001 AP ₂₇	2001 01 04.34176	07 47 32.15	+34 56 17.6		699	2001 AU ₂₇	2001 01 04.31661	08 11 56.97	+35 02 32.8		699
2001 AP ₂₇	* 2001 01 05.30791	07 46 30.35	+34 58 29.6	18.6	704	2001 AU ₂₇	2001 01 04.34019	08 11 55.32	+35 02 35.6		699
2001 AP ₂₇	2001 01 05.32328	07 46 29.34	+34 58 32.3	18.9	704	2001 AU ₂₇	* 2001 01 05.30982	08 10 47.71	+35 03 54.6	17.6	704
2001 AP ₂₇	2001 01 05.33874	07 46 28.32	+34 58 34.6	19.0	704	2001 AU ₂₇	2001 01 05.32519	08 10 46.56	+35 03 55.9	18.3	704
2001 AP ₂₇	2001 01 05.36952	07 46 26.24	+34 58 37.9	18.6	704	2001 AU ₂₇	2001 01 05.34065	08 10 45.50	+35 03 56.7	18.4	704
2001 AP ₂₇	2001 01 06.29874	07 45 26.27	+35 00 35.7	18.7	704	2001 AU ₂₇	2001 01 05.35604	08 10 44.38	+35 03 57.7	18.2	704
2001 AP ₂₇	2001 01 06.31352	07 45 25.18	+35 00 36.9	19.4	704	2001 AU ₂₇	2001 01 05.37142	08 10 43.35	+35 04 00.5	19.1	704
2001 AP ₂₇	2001 01 06.32821	07 45 24.26	+35 00 39.6	18.5	704	2001 AU ₂₇	2001 01 06.30151	08 09 37.27	+35 05 05.7	17.4	704
2001 AQ ₂₇	2000 11 29.46664	09 04 26.40	+23 35 22.4	18.5	704	2001 AU ₂₇	2001 01 06.31629	08 09 36.12	+35 05 07.0	17.8	704
2001 AQ ₂₇	2000 11 29.48381	09 04 27.17	+23 35 37.6	19.1	704	2001 AV ₂₇	2001 01 06.33098	08 09 35.06	+35 05 07.9	17.7	704
2001 AQ ₂₇	2000 11 29.49854	09 04 27.60	+23 35 48.9	18.5	704	2001 AV ₂₇	* 2001 01 05.31131	08 26 48.86	+33 14 35.8	18.6	704
2001 AQ ₂₇	2000 11 29.51435	09 04 28.25	+23 36 04.7	19.0	704	2001 AV ₂₇	2001 01 05.32675	08 26 48.04	+33 14 40.7	19.3	704
2001 AQ ₂₇	2000 12 29.27305	09 08 25.26	+33 28 39.7	18.4 R	699	2001 AV ₂₇	2001 01 05.34214	08 26 47.18	+33 14 47.0	18.8	704
2001 AQ ₂₇	2000 12 29.29820	09 08 24.45	+33 29 15.3		699	2001 AV ₂₇	2001 01 05.35753	08 26 46.27	+33 14 52.7	19.5	704
2001 AQ ₂₇	2000 12 29.32334	09 08 23.58	+33 29 52.7		699	2001 AV ₂₇	2001 01 05.37292	08 26 45.50	+33 14 58.5	19.2	704
2001 AQ ₂₇	2000 12 29.34854	09 08 22.66	+33 30 29.7		699	2001 AV ₂₇	2001 01 06.30317	08 25 55.06	+33 20 30.6	18.4	704
2001 AQ ₂₇	* 2001 01 05.30799	09 03 25.97	+36 18 31.2	19.3	704	2001 AV ₂₇	2001 01 06.31794	08 25 54.29	+33 20 35.8	18.8	704
2001 AQ ₂₇	2001 01 05.32310	09 03 25.11	+36 18 54.1	19.4	704	2001 AV ₂₇	2001 01 06.33263	08 25 53.41	+33 20 40.3	19.0	704
2001 AQ ₂₇	2001 01 05.33897	09 03 23.42	+36 19 17.5	19.4	704	2001 AV ₂₇	2001 01 18.30790	08 13 50.51	+34 22 25.3	18.3	704
2001 AQ ₂₇	2001 01 05.35419	09 03 23.42	+36 19 39.0	19.2	704	2001 AV ₂₇	2001 01 18.32332	08 13 49.50	+34 22 29.0	18.7	704
2001 AQ ₂₇	2001 01 05.36904	09 03 22.56	+36 20 01.2	19.9	704	2001 AV ₂₇	2001 01 18.33878	08 13 48.53	+34 22 32.9	19.2	704
2001 AQ ₂₇	2001 01 06.30685	09 02 32.06	+36 42 38.1	18.4	704	2001 AV ₂₇	2001 01 18.35432	08 13 47.44	+34 22 36.1	18.9	704
2001 AQ ₂₇	2001 01 06.32154	09 02 31.29	+36 42 59.1	18.4	704	2001 AV ₂₇	2001 01 18.36977	08 13 46.39	+34 22 40.0	19.1	704
2001 AQ ₂₇	2001 01 06.36650	09 02 28.62	+36 44 04.7	18.2	704	2001 AW ₂₇	2000 12 04.30822	07 07 18.08	+34 30 34.9	19.0	704
2001 AQ ₂₇	2001 01 17.33836	08 49 49.05	+40 57 29.5	19.0	704	2001 AW ₂₇	2000 12 04.32308	07 07 17.49	+34 30 40.3	18.8	704
2001 AQ ₂₇	2001 01 17.35435	08 49 47.62	+40 57 49.8	19.2	704	2001 AW ₂₇	2000 12 04.33794	07 07 16.87	+34 30 45.8	18.8	704
2001 AQ ₂₇	2001 01 17.37016	08 49 46.28	+40 58 09.4	18.9	704	2001 AW ₂₇	2000 12 04.35279	07 07 16.27	+34 30 50.5	19.5	704
2001 AQ ₂₇	2001 01 17.38691	08 49 44.88	+40 58 31.2	19.6	704	2001 AW ₂₇	* 2001 01 05.31647	06 37 39.72	+36 42 59.3	18.8	704
2001 AQ ₂₇	2001 01 17.40248	08 49 43.54	+40 58 51.0	19.7	704	2001 AW ₂₇	2001 01 05.34732	06 37 37.70	+36 43 03.6	18.7	704
2001 AQ ₂₇	2001 01 18.30453	08 48 29.67	+41 18 06.6	18.9	704	2001 AW ₂₇	2001 01 05.36271	06 37 36.72	+36 43 04.6	18.5	704
2001 AQ ₂₇	2001 01 18.31994	08 48 28.30	+41 18 25.9	18.8	704	2001 AW ₂₇	2001 01 06.23132	06 36 43.44	+36 44 51.4	18.6	704
2001 AQ ₂₇	2001 01 18.33537	08 48 27.01	+41 18 45.7	18.4	704	2001 AW ₂₇	2001 01 06.24600	06 36 42.62	+36 44 53.4	19.0	704
2001 AQ ₂₇	2001 01 18.35094	08 48 25.66	+41 19 06.2	19.1	704	2001 AW ₂₇	2001 01 06.26066	06 36 41.59	+36 44 54.9	18.3	704
2001 AQ ₂₇	2001 01 18.36637	08 48 24.26	+41 19 24.9	18.8	704	2001 AW ₂₇	2001 01 06.27565	06 36 40.65	+36 44 57.4	18.1	704
2001 AR ₂₇	2000 12 19.38780	08 11 18.96	+31 36 36.2	19.7	704	2001 AW ₂₇	2001 01 06.29032	06 36 39.69	+36 44 58.5	18.4	704
2001 AR ₂₇	2000 12 19.40310	08 11 18.53	+31 36 43.0	19.8	704	2001 AX ₂₇	2000 11 20.43982	07 21 34.97	+31 28 19.8	18.7	704
2001 AR ₂₇	2000 12 19.41840	08 11 18.00	+31 36 50.1	19.6	704	2001 AX ₂₇	2000 11 20.45455	07 21 34.92	+31 28 23.8	19.7	704
2001 AR ₂₇	2000 12 19.43382	08 11 17.49	+31 36 58.5	19.7	704	2001 AX ₂₇	2000 11 20.46955	07 21 35.00	+31 28 28.2	19.3	704
2001 AR ₂₇	* 2001 01 05.30845	07 57 48.06	+33 40 01.6	18.8	704	2001 AX ₂₇	2000 11 20.48429	07 21 34.97	+31 28 31.4	19.5	704
2001 AR ₂₇	2001 01 05.32382	07 57 47.17	+33 40 07.9	18.8	704	2001 AX ₂₇	2000 11 20.49903	07 21 34.99	+31 28 35.8	19.8	704
2001 AR ₂₇	2001 01 05.33928	07 57 46.19	+33 40 14.1	18.5	704	2001 AX ₂₇	2000 12 04.30930	07 18 00.90	+32 32 10.0	18.9	704
2001 AR ₂₇	2001 01 05.35467	07 57 45.22	+33 40 19.8	18.4	704	2001 AX ₂₇	2000 12 04.32417	07 18 00.41	+32 32 14.8	19.1	704
2001 AR ₂₇	2001 01 05.37006	07 57 44.28	+33 40 25.4	18.7	704	2001 AX ₂₇	2000 12 04.33902	07 17 59.92	+32 32 19.3	18.7	704
2001 AR ₂₇	2001 01 06.30027	07 56 49.15	+33 46 26.9	18.3	704	2001 AX ₂₇	2000 12 04.35388	07 17 59.38	+32 32 23.8	18.8	704
2001 AR ₂₇	2001 01 06.31505	07 56 48.25	+33 46 33.4	18.2	704	2001 AX ₂₇	2000 12 19.30395	07 05 33.04	+33 36 45.8	18.9	704
2001 AR ₂₇	2001 01 06.32973	07 56 47.35	+33 46 39.4	17.6	704	2001 AX ₂₇	2000 12 19.31920	07 05 31.96	+33 36 48.4	19.1	704
2001 AS ₂₇	2000 12 04.36034	08 19 34.17	+30 39 02.5	18.7	704	2001 AX ₂₇	2000 12 19.33445	07 05 30.86	+33 36 51.5	19.4	704
2001 AS ₂₇	2000 12 04.37512	08 19 34.00	+30 39 07.9	19.0	704	2001 AX ₂₇	2000 12 19.34970	07 05 29.88	+33 36 53.8	18.8	704
2001 AS ₂₇	2000 12 04.38990	08 19 33.83	+30 39 13.6	19.2	704	2001 AX ₂₇	2000 12 19.36497	07 05 28.92	+33 36 58.4	19.1	704
2001 AS ₂₇	2000 12 04.40507	08 19 33.63	+30 39 18.9	18.9	704	2001 AX ₂₇	* 2001 01 05.31756	06 44 52.46	+34 12 37.8	19.1	704
2001 AS ₂₇	2000 12 04.41996	08 19 33.50	+30 39 23.9	19.1	704	2001 AX ₂₇	2001 01 05.33302	06 44 51.26	+34 12 39.8	19.1	704
2001 AS ₂₇	2000 12 18.41377	08 14 30.78	+32 07 03.4	18.1 R	699	2001 AX ₂₇	2001 01 05.34841	06 44 50.00	+34 12 39.1	18.7	704
2001 AS ₂₇	2000 12 18.43567	08 14 29.94	+32 07 11.7		699	2001 AX ₂₇	2001 01 05.36379	06 44 48.75	+34 12 39.3	19.2	704
2001 AS ₂₇	2000 12 18.50523	08 14 27.38	+32 07 38.6		699	2001 AX ₂₇	2001 01 06.23201	06 43 44.32	+34 12 54.4	18.5	704
2001 AS ₂₇	2000 12 18.52711	08 14 26.55	+32 07 47.1		699	2001 AX ₂₇	2001 01 06.24669	06 43 43.30	+34 12 54.5	18.5	704
2001 AS ₂₇	2000 12 19.37224	08 13 56.15	+32 13 21.0	18.3	704	2001 AX ₂₇	2001 01 06.27635	06 43 40.93	+34 12 54.9	18.4	704
2001 AS ₂₇	2000 12 19.38753	08 13 55.55	+32 13 27.3	19.4	704	2001 AX ₂₇	2001 01 06.29101	06 43 39.74	+34 12 55.6	18.2	704
2001 AS ₂₇	2000 12 19.40282	08 13 54.97	+32 13 32.8	19.0	704	2001 AY ₂₇	2000 12 06.37565	08 24 34.64			

2001 AA ₂₈	2001 01 05.36433	06 51 49.08	+34 32 12.1	19.0	704	2001 AJ ₂₈	2000 12 29.31782	09 01 42.02	+36 15 39.8	699
2001 AA ₂₈	2001 01 06.24807	06 50 42.78	+34 33 59.0	18.9	704	2001 AJ ₂₈	2000 12 29.34300	09 01 40.35	+36 15 42.4	699
2001 AA ₂₈	2001 01 06.26273	06 50 41.63	+34 34 00.3	19.2	704	2001 AJ ₂₈	* 2001 01 05.30634	08 52 55.59	+36 20 55.1	17.5
2001 AA ₂₈	2001 01 06.27772	06 50 40.42	+34 34 02.2	18.5	704	2001 AJ ₂₈	2001 01 05.32145	08 52 54.38	+36 20 54.7	18.6
2001 AA ₂₈	2001 01 06.29239	06 50 39.26	+34 34 04.4	19.1	704	2001 AJ ₂₈	2001 01 05.33732	08 52 52.84	+36 20 54.7	18.3
2001 AB ₂₈	* 2001 01 05.31892	07 03 06.35	+35 31 38.0	19.3	704	2001 AJ ₂₈	2001 01 05.36739	08 52 50.28	+36 20 55.1	18.0
2001 AB ₂₈	2001 01 05.33438	07 03 05.25	+35 31 43.5	18.5	704	2001 AJ ₂₈	2001 01 07.36274	08 49 56.92	+36 20 43.8	18.1
2001 AB ₂₈	2001 01 05.34977	07 03 04.14	+35 31 45.4	19.5	704	2001 AJ ₂₈	2001 01 07.38021	08 49 55.32	+36 20 42.3	18.9
2001 AB ₂₈	2001 01 05.36516	07 03 03.02	+35 31 50.0	18.1	704	2001 AJ ₂₈	2001 01 07.38546	08 49 54.83	+36 20 42.2	18.2
2001 AB ₂₈	2001 01 06.23421	07 02 03.16	+35 35 18.4	18.3	704	2001 AJ ₂₈	2001 01 07.39877	08 49 53.60	+36 20 42.8	18.7
2001 AB ₂₈	2001 01 06.26356	07 02 01.09	+35 35 24.5	19.5	704	2001 AJ ₂₈	2001 01 07.40175	08 49 53.34	+36 20 43.1	18.6
2001 AB ₂₈	2001 01 06.27855	07 02 00.07	+35 35 28.1	18.9	704	2001 AJ ₂₈	2001 01 07.43249	08 49 50.66	+36 20 41.3	19.0
2001 AB ₂₈	2001 01 06.29322	07 01 59.03	+35 35 32.0	19.0	704	2001 AJ ₂₈	2001 01 07.44937	08 49 48.98	+36 20 39.8	19.0
2001 AC ₂₈	* 2001 01 05.32165	07 37 03.87	+33 13 54.0	19.6	704	2001 AJ ₂₈	2001 01 15.32130	08 37 08.78	+36 09 47.5	18.4
2001 AC ₂₈	2001 01 05.33710	07 37 02.76	+33 14 00.1	19.5	704	2001 AJ ₂₈	2001 01 15.32143	08 37 08.76	+36 09 47.4	18.5
2001 AC ₂₈	2001 01 05.35249	07 37 01.92	+33 14 05.7	19.6	704	2001 AJ ₂₈	2001 01 15.33110	08 37 07.77	+36 09 46.6	18.6
2001 AC ₂₈	2001 01 05.36788	07 37 00.78	+33 14 11.4	19.5	704	2001 AJ ₂₈	2001 01 15.33123	08 37 07.72	+36 09 46.7	18.7
2001 AC ₂₈	2001 01 06.29750	07 36 02.56	+33 20 12.8	18.7	704	2001 AJ ₂₈	2001 01 15.33684	08 37 07.12	+36 09 45.9	18.2
2001 AC ₂₈	2001 01 06.31228	07 36 01.45	+33 20 19.6	19.2	704	2001 AJ ₂₈	2001 01 15.33697	08 37 07.14	+36 09 46.1	18.5
2001 AC ₂₈	2001 01 06.32697	07 36 00.59	+33 20 25.2	19.4	704	2001 AJ ₂₈	2001 01 15.34821	08 37 05.93	+36 09 43.7	18.9
2001 AD ₂₈	2000 12 04.35885	08 04 15.88	+31 21 15.9	18.8	704	2001 AJ ₂₈	2001 01 15.34835	08 37 05.94	+36 09 43.9	18.6
2001 AD ₂₈	2000 12 04.37362	08 04 15.60	+31 21 20.5	18.7	704	2001 AJ ₂₈	2001 01 15.35239	08 37 05.45	+36 09 42.4	18.3
2001 AD ₂₈	2000 12 04.38841	08 04 15.31	+31 21 25.3	18.6	704	2001 AJ ₂₈	2001 01 15.35253	08 37 05.44	+36 09 43.5	18.0
2001 AD ₂₈	2000 12 04.40357	08 04 15.06	+31 21 30.4	18.6	704	2001 AJ ₂₈	2001 01 15.36795	08 37 03.82	+36 09 40.9	18.4
2001 AD ₂₈	2000 12 04.41847	08 04 14.73	+31 21 34.4	18.5	704	2001 AJ ₂₈	2001 01 15.36808	08 37 03.84	+36 09 40.9	18.4
2001 AD ₂₈	2000 12 19.37101	07 57 11.10	+32 39 35.4	18.2	704	2001 AJ ₂₈	2001 01 15.36957	08 37 03.69	+36 09 41.2	18.4
2001 AD ₂₈	2000 12 19.38630	07 57 10.57	+32 39 40.4	18.9	704	2001 AJ ₂₈	2001 01 15.36970	08 37 03.67	+36 09 41.1	18.9
2001 AD ₂₈	2000 12 19.40160	07 57 09.99	+32 39 45.9	18.8	704	2001 AJ ₂₈	2001 01 15.38617	08 37 01.95	+36 09 38.3	18.6
2001 AD ₂₈	2000 12 19.41689	07 57 09.34	+32 39 49.9	19.0	704	2001 AJ ₂₈	2001 01 15.38631	08 37 01.92	+36 09 38.1	18.6
2001 AD ₂₈	2000 12 19.43232	07 57 08.86	+32 39 54.5	18.9	704	2001 AJ ₂₈	2001 01 18.34587	08 31 53.75	+36 00 45.1	18.7
2001 AD ₂₈	2001 01 04.27097	07 45 09.76	+33 57 31.7	17.0 R	699	2001 AJ ₂₈	2001 01 18.37908	08 31 50.20	+36 00 37.8	19.4
2001 AD ₂₈	2001 01 04.29462	07 45 08.57	+33 57 37.8		699	2001 AJ ₂₈	2001 01 18.39947	08 31 47.96	+36 00 32.9	19.1
2001 AD ₂₈	2001 01 04.31818	07 45 07.30	+33 57 43.7		699	2001 AJ ₂₈	2001 01 18.41734	08 31 45.97	+36 00 28.3	19.2
2001 AD ₂₈	2001 01 04.34176	07 45 06.14	+33 57 50.0		699	2001 AK ₂₈	2000 12 29.26678	09 19 52.85	+35 55 35.7	18.3 R
2001 AD ₂₈	* 2001 01 05.32246	07 44 15.54	+34 02 03.2	19.2	704	2001 AK ₂₈	2000 12 29.29193	09 19 51.36	+35 55 37.9	699
2001 AD ₂₈	2001 01 05.33792	07 44 14.72	+34 02 08.3	18.5	704	2001 AK ₂₈	2000 12 29.31703	09 19 49.85	+35 55 38.4	699
2001 AD ₂₈	2001 01 05.35331	07 44 13.98	+34 02 12.8	18.7	704	2001 AK ₂₈	2000 12 29.34222	09 19 48.42	+35 55 39.8	699
2001 AD ₂₈	2001 01 05.36870	07 44 13.16	+34 02 16.7	18.8	704	2001 AK ₂₈	* 2001 01 05.30827	09 11 59.68	+35 57 11.6	17.6
2001 AD ₂₈	2001 01 06.29874	07 43 24.71	+34 06 13.3	18.6	704	2001 AK ₂₈	2001 01 05.32337	09 11 58.49	+35 57 10.1	18.5
2001 AD ₂₈	2001 01 06.31352	07 43 23.95	+34 06 18.0	19.0	704	2001 AK ₂₈	2001 01 05.35447	09 11 55.94	+35 57 10.5	17.6
2001 AD ₂₈	2001 01 06.32821	07 43 23.14	+34 06 21.8	18.8	704	2001 AK ₂₈	2001 01 05.36932	09 11 54.77	+35 57 09.8	18.2
2001 AE ₂₈	* 2001 01 05.37284	09 13 04.56	+33 22 55.0	18.0	704	2001 AK ₂₈	2001 01 07.36405	09 09 14.30	+35 56 09.5	18.4
2001 AE ₂₈	2001 01 05.38795	09 13 03.90	+33 22 58.6	19.4	704	2001 AK ₂₈	2001 01 07.38036	09 09 12.87	+35 56 07.8	18.3
2001 AE ₂₈	2001 01 05.41872	09 13 02.64	+33 23 05.3	19.5	704	2001 AK ₂₈	2001 01 07.38561	09 09 12.45	+35 56 08.0	18.3
2001 AE ₂₈	2001 01 05.43428	09 13 01.90	+33 23 10.5	18.8	704	2001 AK ₂₈	2001 01 07.39892	09 09 11.24	+35 56 07.3	18.2
2001 AE ₂₈	2001 01 06.30878	09 12 26.26	+33 26 41.3	19.0	704	2001 AK ₂₈	2001 01 07.40190	09 09 10.94	+35 56 07.1	18.3
2001 AE ₂₈	2001 01 06.32347	09 12 25.63	+33 26 45.9	19.2	704	2001 AK ₂₈	2001 01 07.41719	09 09 09.66	+35 56 06.3	18.2
2001 AE ₂₈	2001 01 06.36843	09 12 23.74	+33 26 56.2	19.0	704	2001 AK ₂₈	2001 01 07.42010	09 09 09.44	+35 56 06.9	18.2
2001 AF ₂₈	2000 12 29.27384	09 26 10.94	+32 59 07.4	18.7 R	699	2001 AK ₂₈	2001 01 07.43264	09 09 08.26	+35 56 05.3	18.8
2001 AF ₂₈	2000 12 29.29897	09 26 10.14	+32 59 11.5		699	2001 AK ₂₈	2001 01 07.44682	09 09 07.09	+35 56 04.7	18.2
2001 AF ₂₈	2000 12 29.32413	09 26 09.11	+32 59 15.6		699	2001 AK ₂₈	2001 01 07.44951	09 09 06.80	+35 56 04.9	18.2
2001 AF ₂₈	2000 12 29.34932	09 26 08.49	+32 59 18.3		699	2001 AK ₂₈	2001 01 15.30619	08 56 59.06	+35 42 48.2	18.0
2001 AF ₂₈	* 2001 01 05.37367	09 21 20.08	+33 15 51.7	18.0	704	2001 AK ₂₈	2001 01 15.31463	08 56 58.30	+35 42 45.9	19.6
2001 AF ₂₈	2001 01 05.38878	09 21 19.25	+33 15 53.7	18.3	704	2001 AK ₂₈	2001 01 15.32175	08 56 57.48	+35 42 45.7	18.0
2001 AF ₂₈	2001 01 05.40424	09 21 18.47	+33 15 56.2	18.8	704	2001 AK ₂₈	2001 01 15.33155	08 56 56.45	+35 42 44.3	18.7
2001 AF ₂₈	2001 01 05.41955	09 21 17.69	+33 15 57.8	18.1	704	2001 AK ₂₈	2001 01 15.33729	08 56 55.84	+35 42 43.1	18.2
2001 AF ₂₈	2001 01 05.43511	09 21 16.93	+33 16 00.0	17.9	704	2001 AK ₂₈	2001 01 15.34868	08 56 54.68	+35 42 41.5	19.1
2001 AF ₂₈	2001 01 06.36981	09 20 30.81	+33 17 59.7	18.3	704	2001 AK ₂₈	2001 01 15.35285	08 56 54.20	+35 42 40.3	18.0
2001 AF ₂₈	2001 01 06.38453	09 20 30.01	+33 18 02.8	19.1	704	2001 AK ₂₈	2001 01 15.36840	08 56 52.59	+35 42 38.0	18.0
2001 AF ₂₈	2001 01 06.39918	09 20 29.26	+33 18 04.5	18.9	704	2001 AK ₂₈	2001 01 15.37003	08 56 52.44	+35 42 37.8	18.7
2001 AF ₂₈	2001 01 06.42882	09 20 27.71	+33 18 07.9	18.7	704	2001 AK ₂₈	2001 01 15.38664	08 56 50.69	+35 42 35.2	19.0
2001 AF ₂₈	2001 01 18.35463	09 08 19.17	+33 35 22.0	18.9	704	2001 AK ₂₈	2001 01 17.33336	08 53 31.06	+35 36 31.3	18.7
2001 AF ₂₈	2001 01 18.37151	09 08 17.96	+33 35 23.2	19.6	704	2001 AK ₂₈	2001 01 17.34615	08 53 29.70	+35 36 30.1	18.3
2001 AF ₂₈	2001 01 18.38944	09 08 16.57	+33 35 23.4	19.1	704	2001 AK ₂₈	2001 01 17.34925	08 53 29.42	+35 36 29.1	18.4
2001 AF ₂₈	2001 01 18.40886	09 08 15.25	+33 35 23.9	19.1	704	2001 AK ₂₈	2001 01 17.36163	08 53 28.03	+35 36 26.8	18.5
2001 AF ₂₈	2001 01 18.42633	09 08 13.98	+33 35 24.8	19.0	704	2001 AK ₂₈	2001 01 17.36491	08 53 27.70	+35 36 26.4	18.4
2001 AG ₂₈	2000 12 04.38488	09 37 27.95	+29 21 33.8	18.8	704	2001 AK ₂₈	2001 01 17.37849	08 53 26.21	+35 36 23.3	18.9
2001 AG ₂₈	2000 12 04.39955	09 37 28.45	+29 21 37.3	19.0	704	2001 AK ₂₈	2001 01 17.38165	08 53 25.87	+35 36 21.8	18.7
2001 AG ₂₈	2000 12 04.43046	09 37 29.73	+29 21 46.2	19.6	704	2001 AK ₂₈	2001 01 17.39417	08 53 24.52	+35 36 19.9	18.7
2001 AG ₂₈	2000 12 19.39889	09 43 56.64	+30 45 48.4	18.9	704	2001 AK ₂₈	2001 01 17.39739	08 53 24.19	+35 36 19.6	18.9
2001 AG ₂₈	2000 12 19.41401	09 43 56.73	+30 45 52.9	19.0	704	2001 AK ₂₈	2001 01 18.34573	08 51 44.90	+35 32 55.5	18.4
2001 AG ₂₈	2000 12 19.42904	09 43 56.92	+30 45 59.9	18.8	704	2001 AK ₂₈	2001 01 18.35227	08 51 44.17	+35 32 54.3	17.8
2001 AG ₂₈	2000 12 19.44405	09 43 56.90	+30 46 05.6	18.6	704	2001 AK ₂₈	2001 01 18.36231	08 51 43		

2001 AM ₂₈	2001 01 05.36037	07 37 33.63	+40 33 39.9	18.4	704	2001 AQ ₂₈	2001 01 17.35402	09 36 23.62	+43 56 12.6	18.4	704
2001 AM ₂₈	2001 01 07.31091	07 34 50.78	+40 25 18.6	18.1	704	2001 AQ ₂₈	2001 01 17.37061	09 36 22.65	+43 56 18.2	18.0	704
2001 AM ₂₈	2001 01 07.32594	07 34 49.43	+40 25 16.1	18.9	704	2001 AQ ₂₈	2001 01 17.38656	09 36 21.80	+43 56 23.2	18.3	704
2001 AM ₂₈	2001 01 07.34098	07 34 48.20	+40 25 11.7	18.8	704	2001 AQ ₂₈	2001 01 17.40221	09 36 20.85	+43 56 28.5	18.5	704
2001 AM ₂₈	2001 01 07.35601	07 34 46.87	+40 25 06.9	18.8	704	2001 AR ₂₈	2000 12 27.42410	10 36 34.57	+37 07 44.2	19.0	682
2001 AM ₂₈	2001 01 07.37104	07 34 45.62	+40 25 03.9	18.5	704	2001 AR ₂₈	2000 12 27.46850	10 36 34.65	+37 08 12.6		682
2001 AN ₂₈	2000 12 06.39523	09 12 49.19	+32 00 09.0	19.2	704	2001 AR ₂₈	2000 12 31.39811	10 37 03.69	+37 48 21.6	18.7 R	699
2001 AN ₂₈	2000 12 06.41082	09 12 49.47	+32 00 14.9	19.2	704	2001 AR ₂₈	2000 12 31.42186	10 37 03.75	+37 48 36.7		699
2001 AN ₂₈	2000 12 06.42601	09 12 49.84	+32 00 19.5	19.4	704	2001 AR ₂₈	2000 12 31.44555	10 37 03.73	+37 48 52.0		699
2001 AN ₂₈	2000 12 06.44120	09 12 50.12	+32 00 25.5	18.9	704	2001 AR ₂₈	2000 12 31.46918	10 37 03.81	+37 49 06.2		699
2001 AN ₂₈	2000 12 29.27305	09 12 39.29	+34 33 12.2	18.0 R	699	2001 AR ₂₈	* 2001 01 06.37815	10 36 57.41	+38 51 58.0	18.3	704
2001 AN ₂₈	2000 12 29.29820	09 12 38.64	+34 33 24.1		699	2001 AR ₂₈	2001 01 06.39279	10 36 57.38	+38 52 07.8	18.2	704
2001 AN ₂₈	2000 12 29.32334	09 12 38.14	+34 33 34.9		699	2001 AR ₂₈	2001 01 06.40743	10 36 57.34	+38 52 16.6	18.4	704
2001 AN ₂₈	2000 12 29.34854	09 12 37.36	+34 33 47.8		699	2001 AR ₂₈	2001 01 06.43708	10 36 57.09	+38 52 36.7	18.7	704
2001 AN ₂₈	* 2001 01 05.30827	09 08 54.92	+35 25 36.0	17.9	704	2001 AR ₂₈	2001 01 07.39524	10 36 50.17	+39 03 00.5	18.1	704
2001 AN ₂₈	2001 01 05.32337	09 08 54.34	+35 25 43.5	18.6	704	2001 AR ₂₈	2001 01 07.41053	10 36 50.07	+39 03 11.1	18.6	704
2001 AN ₂₈	2001 01 05.33924	09 08 53.65	+35 25 50.1	18.0	704	2001 AR ₂₈	2001 01 07.42596	10 36 49.87	+39 03 21.9	18.1	704
2001 AN ₂₈	2001 01 05.35447	09 08 52.98	+35 25 56.6	18.6	704	2001 AR ₂₈	2001 01 07.44125	10 36 49.80	+39 03 31.3	18.0	704
2001 AN ₂₈	2001 01 05.36932	09 08 52.31	+35 26 03.9	18.2	704	2001 AR ₂₈	2001 01 07.45812	10 36 49.60	+39 03 43.6	18.5	704
2001 AN ₂₈	2001 01 07.38036	09 07 30.11	+35 40 40.6	18.3	704	2001 AR ₂₈	2001 01 17.44151	10 34 01.56	+40 53 11.2	19.0	704
2001 AN ₂₈	2001 01 07.38561	09 07 29.87	+35 40 42.4	18.0	704	2001 AR ₂₈	2001 01 17.45690	10 34 01.20	+40 53 21.8	19.1	704
2001 AN ₂₈	2001 01 07.39892	09 07 29.23	+35 40 48.6	18.3	704	2001 AR ₂₈	2001 01 17.47236	10 34 00.75	+40 53 32.4	18.9	704
2001 AN ₂₈	2001 01 07.40190	09 07 29.10	+35 40 49.7	18.2	704	2001 AR ₂₈	2001 01 18.38212	10 33 36.83	+41 03 25.6	18.2	704
2001 AN ₂₈	2001 01 07.41719	09 07 28.46	+35 40 56.0	18.0	704	2001 AR ₂₈	2001 01 18.39834	10 33 36.36	+41 03 37.2	18.6	704
2001 AN ₂₈	2001 01 07.42010	09 07 28.29	+35 40 57.2	18.3	704	2001 AR ₂₈	2001 01 18.41548	10 33 35.81	+41 03 48.0	18.5	704
2001 AN ₂₈	2001 01 07.43264	09 07 27.66	+35 41 03.2	18.1	704	2001 AR ₂₈	2001 01 18.43216	10 33 35.40	+41 03 58.5	18.8	704
2001 AN ₂₈	2001 01 07.44682	09 07 27.07	+35 41 09.4	18.7	704	2001 AR ₂₈	2001 01 18.44850	10 33 34.89	+41 04 09.7	18.5	704
2001 AN ₂₈	2001 01 07.44951	09 07 26.92	+35 41 10.0	18.0	704	2001 AT ₂₈	* 2001 01 02.35471	07 41 20.44	+27 15 24.0	18.7	704
2001 AN ₂₈	2001 01 17.33949	08 59 01.53	+36 46 54.5	18.3	704	2001 AT ₂₈	2001 01 02.36956	07 41 19.55	+27 15 26.4	18.9	704
2001 AN ₂₈	2001 01 17.35548	08 59 00.54	+36 47 00.5	18.7	704	2001 AT ₂₈	2001 01 02.38484	07 41 18.61	+27 15 29.1	19.4	704
2001 AN ₂₈	2001 01 17.37129	08 58 59.62	+36 47 05.9	18.4	704	2001 AT ₂₈	2001 01 02.39976	07 41 17.71	+27 15 30.9	19.6	704
2001 AN ₂₈	2001 01 17.38804	08 58 58.56	+36 47 11.1	18.9	704	2001 AT ₂₈	2001 01 02.41463	07 41 16.90	+27 15 34.7	19.5	704
2001 AN ₂₈	2001 01 17.40361	08 58 57.69	+36 47 17.1	19.6	704	2001 AT ₂₈	2001 01 06.29610	07 37 29.31	+27 25 30.5	18.6	704
2001 AO ₂₈	1998 03 29.28518	12 47 34.65	-00 36 25.3	19.7	704	2001 AT ₂₈	2001 01 06.31122	07 37 28.34	+27 25 33.0	19.0	704
2001 AO ₂₈	1998 03 29.30556	12 47 33.39	-00 36 20.5	19.9	704	2001 AT ₂₈	2001 01 06.32632	07 37 27.43	+27 25 36.4	18.9	704
2001 AO ₂₈	1998 03 29.32572	12 47 32.25	-00 36 15.7	19.6	704	2001 AT ₂₈	2001 01 19.25851	07 24 26.94	+27 50 36.4	19.1	704
2001 AO ₂₈	1998 03 29.34612	12 47 31.20	-00 36 11.0	20.3	704	2001 AT ₂₈	2001 01 19.27374	07 24 25.97	+27 50 37.0	19.4	704
2001 AO ₂₈	1998 03 29.36636	12 47 29.80	-00 36 02.3	20.3	704	2001 AT ₂₈	2001 01 19.30473	07 24 24.22	+27 50 40.0	19.8	704
2001 AO ₂₈	1998 04 22.16995	12 26 59.29	+00 50 55.0	20.4	704	2001 AT ₂₈	2001 01 19.32009	07 24 23.22	+27 50 40.5	19.4	704
2001 AO ₂₈	1998 04 22.18873	12 26 58.44	+00 50 58.9	20.3	704	2001 AU ₂₈	1996 11 16.58486	01 16 40.56	+04 45 37.3	18.2 V	327
2001 AO ₂₈	1998 04 22.20766	12 26 57.70	+00 51 03.5	20.3	704	2001 AU ₂₈	1996 11 16.61946	01 16 39.42	+04 45 41.9		327
2001 AO ₂₈	1998 04 22.22643	12 26 56.50	+00 51 03.7	20.3	704	2001 AU ₂₈	1996 11 16.63716	01 16 38.90	+04 45 44.2		327
2001 AO ₂₈	2000 12 04.36197	08 37 08.31	+27 51 19.2	18.7	704	2001 AU ₂₈	1998 03 25.12480	10 52 26.62	+17 48 36.8	19.2	704
2001 AO ₂₈	2000 12 04.37675	08 37 08.21	+27 51 23.6	19.5	704	2001 AU ₂₈	1998 03 25.14509	10 52 25.67	+17 48 41.5	19.2	704
2001 AO ₂₈	2000 12 04.39192	08 37 07.87	+27 51 25.9	19.1	704	2001 AU ₂₈	1998 03 25.16558	10 52 24.72	+17 48 41.7	19.3	704
2001 AO ₂₈	2000 12 04.40669	08 37 07.66	+27 51 30.4	18.7	704	2001 AU ₂₈	1998 03 25.18593	10 52 23.77	+17 48 44.0	19.3	704
2001 AO ₂₈	2000 12 04.42158	08 37 07.46	+27 51 34.0	19.1	704	2001 AU ₂₈	2000 09 30.40731	05 28 01.91	+24 23 36.9	19.1	704
2001 AO ₂₈	2000 12 19.37416	08 30 26.03	+29 02 25.1	18.4	704	2001 AU ₂₈	2000 09 30.42291	05 28 02.65	+24 23 41.0	19.9	704
2001 AO ₂₈	2000 12 19.38844	08 30 25.31	+29 02 29.5	19.4	704	2001 AU ₂₈	2000 09 30.43773	05 28 03.34	+24 23 44.5	20.3	704
2001 AO ₂₈	2000 12 19.40474	08 30 24.74	+29 02 34.2	19.6	704	2001 AU ₂₈	2000 09 30.45258	05 28 03.98	+24 23 48.8	19.8	704
2001 AO ₂₈	2000 12 19.43546	08 30 23.51	+29 02 44.1	19.4	704	2001 AU ₂₈	2000 09 30.46841	05 28 04.75	+24 23 52.5	19.8	704
2001 AO ₂₈	2001 01 04.26861	08 16 26.92	+30 21 28.0	18.8 R	699	2001 AU ₂₈	2000 11 30.30665	05 15 36.77	+28 32 23.2	17.9	704
2001 AO ₂₈	2001 01 04.29229	08 16 25.23	+30 21 35.0		699	2001 AU ₂₈	2000 11 30.32176	05 15 35.68	+28 32 25.6	18.2	704
2001 AO ₂₈	2001 01 04.31584	08 16 23.84	+30 21 41.8		699	2001 AU ₂₈	2000 11 30.33699	05 15 34.55	+28 32 28.2	18.0	704
2001 AO ₂₈	2001 01 04.33942	08 16 22.27	+30 21 48.0		699	2001 AU ₂₈	2000 11 30.35221	05 15 33.50	+28 32 31.2	18.4	704
2001 AO ₂₈	* 2001 01 05.31036	08 15 20.83	+30 26 12.5	18.5	704	2001 AU ₂₈	2000 11 30.36728	05 15 32.39	+28 32 34.0	18.5	704
2001 AO ₂₈	2001 01 05.32579	08 15 19.75	+30 26 16.5	19.3	704	2001 AU ₂₈	2000 12 20.21626	04 52 02.99	+29 05 24.4	17.9	704
2001 AO ₂₈	2001 01 05.34119	08 15 18.71	+30 26 20.3	18.8	704	2001 AU ₂₈	2000 12 20.23215	04 52 01.94	+29 05 25.6	18.3	704
2001 AO ₂₈	2001 01 05.35658	08 15 17.76	+30 26 24.7	19.5	704	2001 AU ₂₈	2000 12 20.24745	04 52 00.95	+29 05 27.0	19.0	704
2001 AO ₂₈	2001 01 05.37197	08 15 16.72	+30 26 29.2	19.1	704	2001 AU ₂₈	2000 12 20.26270	04 51 59.87	+29 05 26.4	18.0	704
2001 AO ₂₈	2001 01 06.29964	08 14 17.21	+30 30 36.5	18.7	704	2001 AU ₂₈	2000 12 20.27795	04 51 58.84	+29 05 27.1	18.0	704
2001 AO ₂₈	2001 01 06.31475	08 14 16.26	+30 30 39.8	19.1	704	2001 AU ₂₈	* 2001 01 04.22539	04 38 38.71	+29 04 53.5	18.3	704
2001 AO ₂₈	2001 01 06.32985	08 14 15.21	+30 30 44.6	19.0	704	2001 AU ₂₈	2001 01 04.24054	04 38 38.11	+29 04 53.0	18.6	704
2001 AO ₂₈	2001 01 07.29249	08 13 12.80	+30 34 53.8	18.6	704	2001 AU ₂₈	2001 01 04.25570	04 38 37.47	+29 04 52.7	18.8	704
2001 AO ₂₈	2001 01 07.31062	08 13 11.49	+30 34 58.4	18.8	704	2001 AU ₂₈	2001 01 04.27153	04 38 36.79	+29 04 52.7	18.5	704
2001 AO ₂₈	2001 01 07.32830	08 13 10.44	+30 35 03.5	18.7	704	2001 AU ₂₈	2001 01 04.28712	04 38 36.21	+29 04 51.6	18.2	704
2001 AO ₂₈	2001 01 07.34327	08 13 09.35	+30 35 07.2	18.7	704	2001 AU ₂₈	2001 01 06.23313	04 37 24.23	+29 04 00.7	18.4	704
2001 AO ₂₈	2001 01 07.35848	08 13 08.40	+30 35 11.7	18.7	704	2001 AU ₂₈	2001 01 06.24818	04 37 23.76	+29 04 01.6	18.2	704
2001 AP ₂₈	2000 12 17.31974	07 36 54.54	+41 24 33.4	18.8	704	2001 AU ₂₈	2001 01 06.26325	04 37 23.18	+29 04 00.6	17.8	704
2001 AP ₂₈	2000 12 17.33450	07 36 53.55	+41 24 36.8	18.9	704	2001 AU ₂₈	2001 01 06				

2001 AZ ₂₈	* 2001 01 04.23071	05 29 30.35	+32 06 57.9	17.1	704	2001 AH ₂₉	2000 12 20.33029	06 03 42.76	+27 39 03.2	18.2	704
2001 AZ ₂₈	2001 01 04.24587	05 29 29.42	+32 06 58.6	17.4	704	2001 AH ₂₉	2000 12 20.34533	06 03 41.90	+27 39 03.3	18.5	704
2001 AZ ₂₈	2001 01 04.26103	05 29 28.47	+32 06 58.9	17.7	704	2001 AH ₂₉	* 2001 01 04.23221	05 50 08.64	+27 17 51.2	18.4	704
2001 AZ ₂₈	2001 01 04.27687	05 29 27.52	+32 06 59.7	17.4	704	2001 AH ₂₉	2001 01 04.24736	05 50 07.76	+27 17 49.3	18.9	704
2001 AZ ₂₈	2001 01 04.29245	05 29 26.53	+32 07 00.3	17.3	704	2001 AH ₂₉	2001 01 04.26252	05 50 07.00	+27 17 47.3	18.9	704
2001 AZ ₂₈	2001 01 06.23791	05 27 35.73	+32 08 09.3	16.8	704	2001 AH ₂₉	2001 01 04.27836	05 50 06.18	+27 17 46.4	18.7	704
2001 AZ ₂₈	2001 01 06.25296	05 27 34.93	+32 08 09.7	16.5	704	2001 AH ₂₉	2001 01 04.29394	05 50 05.33	+27 17 44.2	18.5	704
2001 AZ ₂₈	2001 01 06.26803	05 27 34.11	+32 08 08.6	17.4	704	2001 AH ₂₉	2001 01 06.25445	05 48 27.53	+27 14 09.1	18.4	704
2001 AZ ₂₈	2001 01 06.28309	05 27 33.14	+32 08 10.4	16.5	704	2001 AH ₂₉	2001 01 06.26952	05 48 26.75	+27 14 07.6	18.2	704
2001 AA ₂₉	2000 11 30.37521	06 12 53.00	+29 11 06.5	19.1	704	2001 AH ₂₉	2001 01 06.28458	05 48 26.02	+27 14 06.5	18.2	704
2001 AA ₂₉	2000 11 30.39004	06 12 52.21	+29 11 08.8	19.6	704	2001 AH ₂₉	2001 01 19.24907	05 39 20.57	+26 47 39.0	19.0	704
2001 AA ₂₉	2000 11 30.40547	06 12 51.29	+29 11 10.9	19.1	704	2001 AH ₂₉	2001 01 19.27954	05 39 19.44	+26 47 35.4	19.2	704
2001 AA ₂₉	2000 11 30.42182	06 12 50.34	+29 11 13.4	19.1	704	2001 AH ₂₉	2001 01 19.29530	05 39 18.88	+26 47 33.3	19.3	704
2001 AA ₂₉	2000 11 30.43726	06 12 49.53	+29 11 16.4	19.3	704	2001 AH ₂₉	2001 01 19.31053	05 39 18.26	+26 47 31.6	19.7	704
2001 AA ₂₉	2000 12 20.29878	05 51 13.94	+29 46 45.0	18.7	704	2001 AH ₂₉	2001 01 21.15692	05 38 18.17	+26 43 33.4	19.5	704
2001 AA ₂₉	2000 12 20.31404	05 51 12.84	+29 46 46.7	18.9	704	2001 AH ₂₉	2001 01 21.17544	05 38 17.53	+26 43 29.5	19.5	704
2001 AA ₂₉	2000 12 20.34411	05 51 10.63	+29 46 46.3	19.0	704	2001 AH ₂₉	2001 01 21.19231	05 38 16.99	+26 43 28.9	19.7	704
2001 AA ₂₉	* 2001 01 04.23099	05 35 08.76	+29 40 30.7	18.9	704	2001 AH ₂₉	2001 01 21.22676	05 38 15.78	+26 43 23.3	19.5	704
2001 AA ₂₉	2001 01 04.26130	05 35 06.95	+29 40 26.7	19.0	704	2001 AH ₂₉	2001 01 21.22779	05 38 15.81	+26 43 23.3	19.5	704
2001 AA ₂₉	2001 01 04.27714	05 35 06.05	+29 40 26.3	18.7	704	2001 AH ₂₉	2001 01 21.27316	05 38 14.41	+26 43 16.4	19.7	704
2001 AA ₂₉	2001 01 04.29272	05 35 05.13	+29 40 24.5	19.1	704	2001 AH ₂₉	2001 01 21.28844	05 38 13.88	+26 43 15.1	19.6	704
2001 AA ₂₉	2001 01 06.23818	05 33 23.42	+29 37 50.5	18.1	704	2001 AJ ₂₉	2000 11 02.35342	06 41 33.89	+24 11 33.9	17.9	704
2001 AA ₂₉	2001 01 06.25323	05 33 22.54	+29 37 48.8	17.9	704	2001 AJ ₂₉	2000 11 02.36745	06 41 33.86	+24 11 37.9	18.5	704
2001 AA ₂₉	2001 01 06.26830	05 33 21.82	+29 37 49.2	18.0	704	2001 AJ ₂₉	2000 11 02.38111	06 41 33.89	+24 11 42.7	18.5	704
2001 AA ₂₉	2001 01 06.28336	05 33 20.96	+29 37 48.0	17.2	704	2001 AJ ₂₉	2000 11 02.39477	06 41 33.90	+24 11 46.7	18.9	704
2001 AB ₂₉	* 2001 01 04.23112	05 33 37.06	+27 49 40.4	16.5	704	2001 AJ ₂₉	2000 11 02.40843	06 41 33.80	+24 11 51.0	18.2	704
2001 AB ₂₉	2001 01 04.24628	05 33 36.38	+27 49 36.0	18.9	704	2001 AJ ₂₉	2000 11 30.37731	06 27 39.54	+26 56 16.1	17.4	704
2001 AB ₂₉	2001 01 04.26144	05 33 35.34	+27 49 32.4	17.9	704	2001 AJ ₂₉	2000 11 30.39215	06 27 38.64	+26 56 21.7	17.9	704
2001 AB ₂₉	2001 01 04.27727	05 33 34.54	+27 49 30.0	17.0	704	2001 AJ ₂₉	2000 11 30.40757	06 27 37.74	+26 56 27.5	18.5	704
2001 AB ₂₉	2001 01 04.29286	05 33 33.69	+27 49 26.3	16.9	704	2001 AJ ₂₉	2000 11 30.42446	06 27 36.73	+26 56 34.0	17.6	704
2001 AB ₂₉	2001 01 06.22323	05 31 57.47	+27 41 59.8	17.2	704	2001 AJ ₂₉	2000 11 30.43936	06 27 35.85	+26 56 39.7	18.8	704
2001 AB ₂₉	2001 01 06.23832	05 31 56.68	+27 41 56.2	16.8	704	2001 AJ ₂₉	2000 12 20.28491	06 04 43.23	+28 49 31.8	16.9	704
2001 AB ₂₉	2001 01 06.25337	05 31 55.91	+27 41 53.4	17.0	704	2001 AJ ₂₉	2000 12 20.30028	06 04 42.02	+28 49 36.0	17.4	704
2001 AB ₂₉	2001 01 06.26844	05 31 55.15	+27 41 49.4	16.6	704	2001 AJ ₂₉	2000 12 20.31553	06 04 40.84	+28 49 40.7	17.6	704
2001 AB ₂₉	2001 01 06.28350	05 31 54.39	+27 41 46.1	16.7	704	2001 AJ ₂₉	2000 12 20.33057	06 04 39.66	+28 49 44.9	17.3	704
2001 AC ₂₉	* 2001 01 04.23139	05 39 58.97	+27 30 19.5	18.6	704	2001 AJ ₂₉	2000 12 20.34561	06 04 38.53	+28 49 49.7	17.4	704
2001 AC ₂₉	2001 01 04.24655	05 39 58.10	+27 30 18.6	19.3	704	2001 AJ ₂₉	* 2001 01 04.23235	05 46 44.28	+29 47 21.3	17.8	704
2001 AC ₂₉	2001 01 04.26170	05 39 57.30	+27 30 20.0	19.0	704	2001 AJ ₂₉	2001 01 04.24750	05 46 43.31	+29 47 24.6	17.7	704
2001 AC ₂₉	2001 01 04.27754	05 39 56.44	+27 30 20.3	18.5	704	2001 AJ ₂₉	2001 01 04.26266	05 46 42.25	+29 47 26.9	17.7	704
2001 AC ₂₉	2001 01 04.29313	05 39 55.63	+27 30 20.9	18.8	704	2001 AJ ₂₉	2001 01 04.27850	05 46 41.23	+29 47 29.2	17.9	704
2001 AC ₂₉	2001 01 06.23858	05 38 20.25	+27 31 14.2	18.6	704	2001 AJ ₂₉	2001 01 04.29408	05 46 40.07	+29 47 32.7	17.9	704
2001 AC ₂₉	2001 01 06.25364	05 38 19.45	+27 31 14.1	18.5	704	2001 AJ ₂₉	2001 01 06.22364	05 44 36.61	+29 53 00.5	18.5	704
2001 AC ₂₉	2001 01 06.26871	05 38 18.74	+27 31 15.1	18.7	704	2001 AJ ₂₉	2001 01 06.23872	05 44 35.59	+29 53 01.8	18.7	704
2001 AC ₂₉	2001 01 06.28377	05 38 17.97	+27 31 16.4	18.3	704	2001 AJ ₂₉	2001 01 06.26885	05 44 33.66	+29 53 06.3	18.5	704
2001 AD ₂₉	* 2001 01 04.23153	05 43 15.74	+29 43 15.8	18.7	704	2001 AJ ₂₉	2001 01 19.27913	05 33 16.94	+30 19 52.0	18.2	704
2001 AD ₂₉	2001 01 04.24669	05 43 14.82	+29 43 13.4	19.1	704	2001 AJ ₂₉	2001 01 19.29437	05 33 16.38	+30 19 52.8	17.8	704
2001 AD ₂₉	2001 01 04.26185	05 43 13.88	+29 43 11.2	19.1	704	2001 AJ ₂₉	2001 01 19.31012	05 33 15.71	+30 19 54.9	18.0	704
2001 AD ₂₉	2001 01 04.27768	05 43 12.89	+29 43 08.1	19.1	704	2001 AK ₂₉	2000 12 21.30230	06 07 38.28	+26 40 52.6	18.4	704
2001 AD ₂₉	2001 01 04.29327	05 43 12.00	+29 43 04.3	19.2	704	2001 AK ₂₉	2000 12 21.31791	06 07 37.11	+26 40 56.9	18.3	704
2001 AD ₂₉	2001 01 06.23872	05 41 21.55	+29 36 58.7	18.8	704	2001 AK ₂₉	2000 12 21.33414	06 07 36.06	+26 41 00.7	18.4	704
2001 AD ₂₉	2001 01 06.25378	05 41 20.64	+29 36 55.8	18.5	704	2001 AK ₂₉	2000 12 21.34952	06 07 34.89	+26 41 03.2	18.3	704
2001 AD ₂₉	2001 01 06.28391	05 41 18.89	+29 36 50.5	18.5	704	2001 AK ₂₉	2000 12 21.36481	06 07 33.79	+26 41 05.8	18.3	704
2001 AE ₂₉	1999 09 11.28294	22 58 18.07	-21 55 39.4	19.1	704	2001 AK ₂₉	* 2001 01 04.23261	05 51 45.93	+27 23 13.2	17.8	704
2001 AE ₂₉	1999 09 11.29807	22 58 17.16	-21 55 44.5	19.4	704	2001 AK ₂₉	2001 01 04.24777	05 51 44.92	+27 23 15.8	17.9	704
2001 AE ₂₉	1999 09 11.31257	22 58 16.32	-21 55 47.5	18.9	704	2001 AK ₂₉	2001 01 04.26293	05 51 43.88	+27 23 18.3	18.3	704
2001 AE ₂₉	1999 09 11.32695	22 58 15.35	-21 55 53.2	19.4	704	2001 AK ₂₉	2001 01 04.27876	05 51 42.87	+27 23 20.7	18.2	704
2001 AE ₂₉	1999 09 30.16767	22 42 14.35	-22 16 26.6	19.0	704	2001 AK ₂₉	2001 01 04.29435	05 51 41.81	+27 23 22.6	18.1	704
2001 AE ₂₉	1999 09 30.18378	22 42 13.66	-22 16 24.5	19.4	704	2001 AK ₂₉	2001 01 06.23940	05 49 41.64	+27 27 51.8	18.8	704
2001 AE ₂₉	1999 09 30.19976	22 42 13.00	-22 16 23.2	19.1	704	2001 AK ₂₉	2001 01 06.25445	05 49 40.68	+27 27 55.1	18.5	704
2001 AE ₂₉	1999 09 30.21555	22 42 12.46	-22 16 22.0	19.4	704	2001 AK ₂₉	2001 01 06.26952	05 49 39.72	+27 27 55.2	18.4	704
2001 AE ₂₉	1999 09 30.23150	22 42 11.68	-22 16 20.9	18.9	704	2001 AK ₂₉	2001 01 06.28458	05 49 38.75	+27 27 59.2	17.9	704
2001 AE ₂₉	* 2001 01 04.23153	05 44 22.18	+29 13 01.7	18.8	704	2001 AK ₂₉	2001 01 19.24907	05 39 04.01	+27 50 05.1	18.0	704
2001 AE ₂₉	2001 01 04.24669	05 44 21.15	+29 13 02.2	18.9	704	2001 AK ₂₉	2001 01 19.26430	05 39 03.44	+27 50 06.1	18.6	704
2001 AE ₂₉	2001 01 04.27768	05 44 18.95	+29 13 05.4	19.2	704	2001 AK ₂₉	2001 01 19.27954	05 39 02.86	+27 50 07.1	18.6	704
2001 AE ₂₉	2001 01 04.29327	05 44 17.81	+29 13 06.6	19.1	704	2001 AK ₂₉	2001 01 19.29530	05 39 02.29	+27 50 08.7	19.0	704
2001 AE ₂₉	2001 01 06.23872	05 42 07.96	+29 16 09.2	18.4	704	2001 AK ₂₉	2001 01 19.31053	05 39 01.72	+27 50 09.8	18.9	704
2001 AE ₂₉	2001 01 06.26885	05 42 05.92	+29 16 12.1	18.4	704	2001 AL ₂₉	2000 11 29.38417	06 30 50.17	+25 26 05.1	18.4	704
2001 AE ₂₉	2001 01 06.28391	05 42 04.88	+29 16 13.2	17.8	704	2001 AL ₂₉	2000 11 29.40066	06 30 49.47	+25 26 07.7	18.7	704
2001 AE ₂₉	2001 01 19.18219	05 30 08.20	+29 28 17.4	18.9	704	2001 AL ₂₉	2000 11 29.41685	06 30 49.02	+25 26 11.3	18.4	704
2001 AE ₂₉	2001 01 19.21562	05 30 06.71									

2001 AM ₂₉	2000 11 29.44815	06 31 30.83	+26 25 49.6	19.0	704	2001 AQ ₂₉	2001 01 06.22540	05 57 53.95	+31 06 27.2	17.7	704
2001 AM ₂₉	2000 12 20.30123	06 11 02.02	+28 27 57.6	18.2	704	2001 AQ ₂₉	2001 01 06.24049	05 57 53.17	+31 06 24.0	17.6	704
2001 AM ₂₉	2000 12 20.31649	06 11 00.93	+28 28 02.8	17.8	704	2001 AQ ₂₉	2001 01 06.25554	05 57 52.37	+31 06 21.2	17.7	704
2001 AM ₂₉	2000 12 20.34656	06 10 58.78	+28 28 13.4	18.0	704	2001 AQ ₂₉	2001 01 06.27061	05 57 51.51	+31 06 17.8	18.0	704
2001 AM ₂₉	* 2001 01 04.23275	05 54 17.86	+29 37 44.8	17.2	704	2001 AQ ₂₉	2001 01 06.28567	05 57 50.69	+31 06 15.1	17.5	704
2001 AM ₂₉	2001 01 04.24791	05 54 16.93	+29 37 48.7	17.4	704	2001 AQ ₂₉	2001 01 19.25003	05 47 57.76	+30 15 32.0	18.2	704
2001 AM ₂₉	2001 01 04.26307	05 54 15.94	+29 37 52.3	17.5	704	2001 AQ ₂₉	2001 01 19.26527	05 47 57.19	+30 15 28.4	18.5	704
2001 AM ₂₉	2001 01 04.27890	05 54 14.94	+29 37 56.2	17.3	704	2001 AQ ₂₉	2001 01 19.28051	05 47 56.66	+30 15 24.6	18.2	704
2001 AM ₂₉	2001 01 04.29449	05 54 13.90	+29 38 00.0	17.1	704	2001 AQ ₂₉	2001 01 19.29626	05 47 56.07	+30 15 20.5	18.2	704
2001 AM ₂₉	2001 01 06.25459	05 52 10.62	+29 45 29.5	18.7	704	2001 AQ ₂₉	2001 01 19.31150	05 47 55.59	+30 15 14.9	19.3	704
2001 AM ₂₉	2001 01 06.26966	05 52 09.67	+29 45 33.3	18.8	704	2001 AR ₂₉	2000 11 20.37341	06 40 37.11	+31 02 06.0	18.9	704
2001 AM ₂₉	2001 01 06.28472	05 52 08.71	+29 45 35.3	18.7	704	2001 AR ₂₉	2000 11 20.38958	06 40 36.61	+31 02 07.4	19.1	704
2001 AM ₂₉	2001 01 15.15033	05 43 45.29	+30 14 44.0	17.8	704	2001 AR ₂₉	2000 11 20.40450	06 40 36.24	+31 02 07.4	18.9	704
2001 AM ₂₉	2001 01 15.15348	05 43 45.10	+30 14 44.7	18.1	704	2001 AR ₂₉	2000 11 20.41935	06 40 35.90	+31 02 07.7	19.0	704
2001 AM ₂₉	2001 01 15.16575	05 43 44.46	+30 14 46.9	17.7	704	2001 AR ₂₉	2000 11 20.43449	06 40 35.51	+31 02 06.4	18.9	704
2001 AM ₂₉	2001 01 15.16924	05 43 44.27	+30 14 47.5	18.2	704	2001 AR ₂₉	2000 12 20.28573	06 17 13.52	+30 42 51.3	18.5	704
2001 AM ₂₉	2001 01 15.18116	05 43 43.64	+30 14 49.5	17.3	704	2001 AR ₂₉	2000 12 20.30110	06 17 12.53	+30 42 50.2	19.1	704
2001 AM ₂₉	2001 01 15.18457	05 43 43.44	+30 14 49.7	18.3	704	2001 AR ₂₉	2000 12 20.31635	06 17 11.54	+30 42 47.0	19.5	704
2001 AM ₂₉	2001 01 15.19655	05 43 42.80	+30 14 52.1	18.5	704	2001 AR ₂₉	2000 12 20.33139	06 17 10.56	+30 42 45.7	19.1	704
2001 AM ₂₉	2001 01 15.20095	05 43 42.57	+30 14 53.1	18.6	704	2001 AR ₂₉	2000 12 20.34643	06 17 09.63	+30 42 44.3	18.6	704
2001 AM ₂₉	2001 01 15.21183	05 43 42.01	+30 14 55.0	18.2	704	2001 AR ₂₉	* 2001 01 04.23370	06 02 15.55	+30 03 56.4	18.3	704
2001 AM ₂₉	2001 01 15.21630	05 43 41.78	+30 14 55.5	18.3	704	2001 AR ₂₉	2001 01 04.24886	06 02 14.68	+30 03 53.8	18.4	704
2001 AM ₂₉	2001 01 19.26458	05 40 28.30	+30 25 47.7	18.5	704	2001 AR ₂₉	2001 01 04.26402	06 02 13.80	+30 03 50.6	18.7	704
2001 AM ₂₉	2001 01 19.27982	05 40 27.65	+30 25 49.9	18.4	704	2001 AR ₂₉	2001 01 04.27986	06 02 12.82	+30 03 47.5	18.0	704
2001 AM ₂₉	2001 01 19.29557	05 40 26.90	+30 25 52.0	18.0	704	2001 AR ₂₉	2001 01 04.29544	06 02 11.92	+30 03 44.7	18.5	704
2001 AM ₂₉	2001 01 19.31081	05 40 26.20	+30 25 53.7	18.0	704	2001 AR ₂₉	2001 01 06.24089	06 00 23.38	+29 57 15.1	18.3	704
2001 AN ₂₉	2000 08 31.42051	05 17 23.11	+24 58 54.4	19.3	704	2001 AR ₂₉	2001 01 06.25595	06 00 22.60	+29 57 13.0	18.4	704
2001 AN ₂₉	2000 08 31.43156	05 17 24.21	+24 58 57.4	19.8	704	2001 AR ₂₉	2001 01 06.27102	06 00 21.69	+29 57 09.9	18.1	704
2001 AN ₂₉	2000 08 31.44275	05 17 25.47	+24 58 59.5	19.7	704	2001 AR ₂₉	2001 01 06.28607	06 00 20.88	+29 57 07.7	18.8	704
2001 AN ₂₉	2000 08 31.45380	05 17 26.75	+24 59 02.1	19.7	704	2001 AR ₂₉	2001 01 19.26540	05 50 05.10	+29 08 24.2	18.8	704
2001 AN ₂₉	2000 08 31.46485	05 17 27.90	+24 59 04.4	19.6	704	2001 AR ₂₉	2001 01 19.28064	05 50 04.46	+29 08 20.4	18.9	704
2001 AN ₂₉	2000 11 20.38930	06 39 24.59	+28 10 43.2	19.1	704	2001 AR ₂₉	2001 01 19.29640	05 50 03.84	+29 08 16.2	18.2	704
2001 AN ₂₉	2000 11 20.40422	06 39 24.24	+28 10 45.9	19.4	704	2001 AR ₂₉	2001 01 19.31174	05 50 03.22	+29 08 12.3	18.8	704
2001 AN ₂₉	2000 11 20.41907	06 39 23.93	+28 10 48.6	19.4	704	2001 AS ₂₉	1999 07 14.36275	22 21 46.41	-20 33 01.3	19.2	704
2001 AN ₂₉	2000 11 20.43421	06 39 23.57	+28 10 51.7	19.1	704	2001 AS ₂₉	1999 07 14.37520	22 21 46.20	-20 33 06.1	19.3	704
2001 AN ₂₉	2000 12 20.28614	06 15 24.01	+29 21 24.3	17.9	704	2001 AS ₂₉	1999 07 14.38764	22 21 45.93	-20 33 10.2	19.2	704
2001 AN ₂₉	2000 12 20.30151	06 15 22.73	+29 21 25.5	19.0	704	2001 AS ₂₉	1999 07 14.40002	22 21 45.66	-20 33 14.1	19.4	704
2001 AN ₂₉	2000 12 20.31676	06 15 21.83	+29 21 26.0	18.8	704	2001 AS ₂₉	1999 07 14.41241	22 21 45.49	-20 33 17.6	19.6	704
2001 AN ₂₉	2000 12 20.33180	06 15 20.73	+29 21 27.6	18.7	704	2001 AS ₂₉	1999 09 11.19915	21 33 56.62	-24 47 39.3	18.5	704
2001 AN ₂₉	2000 12 20.34684	06 15 19.65	+29 21 28.8	18.4	704	2001 AS ₂₉	1999 09 11.21346	21 33 56.03	-24 47 38.0	19.5	704
2001 AN ₂₉	* 2001 01 04.23275	05 59 02.07	+29 24 28.1	18.0	704	2001 AS ₂₉	1999 09 11.22788	21 33 55.40	-24 47 38.2	19.5	704
2001 AN ₂₉	2001 01 04.24791	05 59 01.12	+29 24 27.6	18.2	704	2001 AS ₂₉	1999 09 11.24228	21 33 54.83	-24 47 37.4	19.1	704
2001 AN ₂₉	2001 01 04.26307	05 59 00.15	+29 24 26.7	18.6	704	2001 AS ₂₉	1999 09 11.25654	21 33 54.19	-24 47 37.4	19.1	704
2001 AN ₂₉	2001 01 04.27890	05 58 59.15	+29 24 26.1	18.1	704	2001 AS ₂₉	2000 11 30.37877	06 43 03.01	+28 31 45.5	18.5	704
2001 AN ₂₉	2001 01 04.29449	05 58 58.20	+29 24 24.8	18.3	704	2001 AS ₂₉	2000 11 30.39354	06 43 02.38	+28 31 49.7	18.5	704
2001 AN ₂₉	2001 01 06.22486	05 57 06.73	+29 22 56.6	17.9	704	2001 AS ₂₉	2000 11 30.42588	06 43 00.77	+28 31 57.5	18.4	704
2001 AN ₂₉	2001 01 06.23994	05 57 05.76	+29 22 55.1	18.7	704	2001 AS ₂₉	2000 11 30.44076	06 43 00.12	+28 32 00.5	19.1	704
2001 AN ₂₉	2001 01 06.27007	05 57 03.95	+29 22 54.4	18.0	704	2001 AS ₂₉	2000 12 20.28654	06 22 52.39	+29 45 34.8	17.9	704
2001 AN ₂₉	2001 01 06.28512	05 57 03.09	+29 22 53.3	18.6	704	2001 AS ₂₉	2000 12 20.30191	06 22 51.10	+29 45 38.0	18.9	704
2001 AN ₂₉	2001 01 19.24976	05 47 25.46	+29 04 59.9	18.9	704	2001 AS ₂₉	2000 12 20.31717	06 22 50.12	+29 45 40.9	18.6	704
2001 AN ₂₉	2001 01 19.26499	05 47 24.93	+29 04 57.7	19.6	704	2001 AS ₂₉	2000 12 20.33221	06 22 48.98	+29 45 43.9	18.1	704
2001 AN ₂₉	2001 01 19.28023	05 47 24.39	+29 04 57.0	19.5	704	2001 AS ₂₉	2000 12 20.34724	06 22 47.96	+29 45 45.6	18.5	704
2001 AN ₂₉	2001 01 19.31122	05 47 23.34	+29 04 52.4	19.5	704	2001 AS ₂₉	* 2001 01 04.23370	06 04 45.35	+30 16 34.2	18.7	704
2001 AO ₂₉	* 2001 01 04.23303	05 46 55.86	+32 37 40.8	17.2	704	2001 AS ₂₉	2001 01 04.24886	06 04 44.28	+30 16 34.9	18.7	704
2001 AO ₂₉	2001 01 04.24819	05 46 54.84	+32 37 42.6	17.7	704	2001 AS ₂₉	2001 01 04.26402	06 04 43.17	+30 16 36.3	18.5	704
2001 AO ₂₉	2001 01 04.26334	05 46 53.75	+32 37 43.8	18.0	704	2001 AS ₂₉	2001 01 04.27986	06 04 42.06	+30 16 37.3	18.2	704
2001 AO ₂₉	2001 01 04.27918	05 46 52.66	+32 37 45.3	17.5	704	2001 AS ₂₉	2001 01 04.29544	06 04 40.99	+30 16 37.6	18.4	704
2001 AO ₂₉	2001 01 04.29476	05 46 51.59	+32 37 46.7	17.4	704	2001 AS ₂₉	2001 01 06.22581	06 02 28.93	+30 18 38.0	18.4	704
2001 AO ₂₉	2001 01 06.23900	05 44 44.07	+32 40 24.8	18.4	704	2001 AS ₂₉	2001 01 06.25595	06 02 26.92	+30 18 40.4	18.6	704
2001 AO ₂₉	2001 01 06.25405	05 44 43.04	+32 40 25.5	18.5	704	2001 AS ₂₉	2001 01 06.27102	06 02 25.89	+30 18 40.2	18.4	704
2001 AO ₂₉	2001 01 06.26912	05 44 42.09	+32 40 27.1	18.4	704	2001 AS ₂₉	2001 01 06.28607	06 02 24.82	+30 18 42.4	18.9	704
2001 AO ₂₉	2001 01 06.28418	05 44 41.01	+32 40 27.6	18.0	704	2001 AS ₂₉	2001 01 19.26527	05 49 50.24	+30 21 43.0	18.8	704
2001 AP ₂₉	2000 11 05.39174	06 46 44.55	+26 46 35.5	18.1	704	2001 AS ₂₉	2001 01 19.28051	05 49 49.48	+30 21 41.6	19.3	704
2001 AP ₂₉	2000 11 05.40647	06 46 44.46	+26 46 39.8	18.5	704	2001 AS ₂₉	2001 01 19.29626	05 49 48.70	+30 21 41.4	18.8	704
2001 AP ₂₉	2000 11 05.43383	06 46 44.26	+26 46 49.0	19.0	704	2001 AS ₂₉	2001 01 19.31150	05 49 48.00	+30 21 41.7	19.0	704
2001 AP ₂₉	2000 11 20.37314	06 41 45.93	+28 09 29.8	17.3	704	2001 AT ₂₉	* 2001 01 04.23384	06 06 41.69	+28 53 51.0	18.2	704
2001 AP ₂₉	2000 11 20.38930	06 41 45.32	+28 09 35.1	17.7	704	2001 AT ₂₉	2001 01 04.24899	06 06 40.67	+28 53 48.9	18.0	704
2001 AP ₂₉	2000 11 20.40422	06 41 44.76	+28 09 40.2	17.7	704	2001 AT ₂₉	2001 01 04.26415	06 06 39.63	+28 53 47.0	18.3	704
2001 AP ₂₉	2000 11 20.41907	06 41 44.21	+28 09 46.3	17.8	704	2001 AT ₂₉	2001 01 04.27999	06 06 38.58	+28 53 45.1	18.2	704
2001 AP ₂₉	2000 11 20.43421	06 41 43.68	+28								

2001 AW ₂₉	2001 01 04.24927	06 11 45.79	+29 34 46.6	18.8	704	2001 AB ₃₀	2001 01 19.25086	05 59 11.92	+32 42 28.1	18.6	704
2001 AW ₂₉	2001 01 04.26443	06 11 44.76	+29 34 47.5	18.9	704	2001 AB ₃₀	2001 01 19.28133	05 59 10.60	+32 42 36.0	18.8	704
2001 AW ₂₉	2001 01 04.28026	06 11 43.75	+29 34 48.2	19.0	704	2001 AB ₃₀	2001 01 19.29709	05 59 09.88	+32 42 39.4	19.0	704
2001 AW ₂₉	2001 01 04.29585	06 11 42.69	+29 34 50.7	19.6	704	2001 AB ₃₀	2001 01 19.31243	05 59 09.26	+32 42 42.8	18.6	704
2001 AW ₂₉	2001 01 06.24130	06 09 45.74	+29 36 53.4	19.0	704	2001 AC ₃₀	2000 11 29.40273	06 48 08.22	+26 17 36.6	19.2	704
2001 AW ₂₉	2001 01 06.25635	06 09 44.76	+29 36 56.0	18.8	704	2001 AC ₃₀	2000 11 29.43547	06 48 07.06	+26 17 46.0	18.9	704
2001 AW ₂₉	2001 01 06.27142	06 09 43.96	+29 36 57.3	18.7	704	2001 AC ₃₀	2000 11 29.45026	06 48 06.57	+26 17 49.1	18.6	704
2001 AW ₂₉	2001 01 06.28648	06 09 42.87	+29 36 58.0	19.1	704	2001 AC ₃₀	2000 12 20.28736	06 29 41.50	+27 50 08.2	17.7	704
2001 AX ₂₉	* 2001 01 04.23425	06 08 04.03	+30 38 30.6	18.1	704	2001 AC ₃₀	2000 12 20.30273	06 29 40.40	+27 50 12.5	18.0	704
2001 AX ₂₉	2001 01 04.24940	06 08 02.93	+30 38 32.4	18.6	704	2001 AC ₃₀	2000 12 20.31798	06 29 39.31	+27 50 17.4	18.7	704
2001 AX ₂₉	2001 01 04.26456	06 08 01.86	+30 38 34.6	18.4	704	2001 AC ₃₀	2000 12 20.34806	06 29 37.19	+27 50 23.2	18.6	704
2001 AX ₂₉	2001 01 04.28040	06 08 00.69	+30 38 37.7	18.5	704	2001 AC ₃₀	* 2001 01 04.23479	06 11 56.31	+28 39 55.3	18.7	704
2001 AX ₂₉	2001 01 06.22635	06 05 50.36	+30 43 01.9	18.4	704	2001 AC ₃₀	2001 01 04.24995	06 11 55.21	+28 39 57.9	18.7	704
2001 AX ₂₉	2001 01 06.24143	06 05 49.31	+30 43 05.2	18.4	704	2001 AC ₃₀	2001 01 04.26510	06 11 54.09	+28 40 00.3	19.5	704
2001 AX ₂₉	2001 01 06.25649	06 05 48.21	+30 43 06.2	18.2	704	2001 AC ₃₀	2001 01 04.28094	06 11 52.99	+28 40 03.1	18.2	704
2001 AX ₂₉	2001 01 06.28661	06 05 46.22	+30 43 10.0	18.6	704	2001 AC ₃₀	2001 01 04.29653	06 11 51.83	+28 40 05.1	18.1	704
2001 AY ₂₉	* 2001 01 04.23425	06 09 01.06	+31 26 31.7	19.1	704	2001 AC ₃₀	2001 01 06.25608	06 09 38.26	+28 44 41.4	18.8	704
2001 AY ₂₉	2001 01 04.24940	06 09 00.10	+31 26 28.1	19.3	704	2001 AC ₃₀	2001 01 06.27115	06 09 37.17	+28 44 44.2	18.8	704
2001 AY ₂₉	2001 01 04.26456	06 08 59.22	+31 26 25.6	18.9	704	2001 AC ₃₀	2001 01 06.28621	06 09 36.05	+28 44 45.8	18.2	704
2001 AY ₂₉	2001 01 04.28040	06 08 58.31	+31 26 21.1	19.0	704	2001 AC ₃₀	2001 01 19.28160	05 57 06.62	+29 04 35.5	18.0	704
2001 AY ₂₉	2001 01 04.29598	06 08 57.42	+31 26 17.7	19.0	704	2001 AC ₃₀	2001 01 19.29736	05 57 05.87	+29 04 36.2	17.7	704
2001 AY ₂₉	2001 01 06.24143	06 07 10.59	+31 18 25.6	19.0	704	2001 AC ₃₀	2001 01 19.31270	05 57 05.17	+29 04 36.6	18.1	704
2001 AY ₂₉	2001 01 06.25649	06 07 09.75	+31 18 22.0	18.8	704	2001 AD ₃₀	* 2001 01 04.23479	06 15 53.81	+28 26 32.9	19.2	704
2001 AY ₂₉	2001 01 06.27156	06 07 08.98	+31 18 19.5	18.5	704	2001 AD ₃₀	2001 01 04.26510	06 15 51.67	+28 26 40.2	19.0	704
2001 AY ₂₉	2001 01 06.28661	06 07 08.12	+31 18 14.6	18.7	704	2001 AD ₃₀	2001 01 04.28094	06 15 50.55	+28 26 44.2	19.2	704
2001 AZ ₂₉	1996 11 09.14730	01 10 56.44	+18 17 07.5	17.4 V	691	2001 AD ₃₀	2001 01 06.24198	06 13 39.57	+28 33 22.5	19.1	704
2001 AZ ₂₉	1996 11 09.16936	01 10 55.65	+18 17 01.3	17.4 V	691	2001 AD ₃₀	2001 01 06.25703	06 13 38.49	+28 33 24.8	19.1	704
2001 AZ ₂₉	1996 11 09.19123	01 10 54.88	+18 16 55.2	17.4 V	691	2001 AD ₃₀	2001 01 06.27210	06 13 37.55	+28 33 28.3	19.3	704
2001 AZ ₂₉	1997 12 07.11530	10 47 13.81	+08 45 13.0	20.2 V	910	2001 AD ₃₀	2001 01 06.28715	06 13 36.49	+28 33 32.0	18.7	704
2001 AZ ₂₉	1997 12 07.13850	10 47 14.52	+08 45 07.6	20.4 V	910	2001 AE ₃₀	2000 11 30.37962	06 47 42.96	+27 57 53.2	19.2	704
2001 AZ ₂₉	1997 12 07.16174	10 47 15.29	+08 45 01.5	20.2 V	910	2001 AE ₃₀	2000 11 30.39439	06 47 42.53	+27 57 54.2	19.2	704
2001 AZ ₂₉	2000 11 20.37492	06 57 53.53	+30 31 13.7	18.3	704	2001 AE ₃₀	2000 11 30.40992	06 47 42.04	+27 57 56.4	19.3	704
2001 AZ ₂₉	2000 11 20.39109	06 57 53.05	+30 31 15.8	18.7	704	2001 AE ₃₀	2000 11 30.42680	06 47 41.50	+27 57 56.7	19.1	704
2001 AZ ₂₉	2000 11 20.40600	06 57 52.61	+30 31 17.4	18.9	704	2001 AE ₃₀	2000 12 20.28763	06 32 33.18	+28 15 28.4	18.1	704
2001 AZ ₂₉	2000 11 20.42086	06 57 52.08	+30 31 19.3	18.5	704	2001 AE ₃₀	2000 12 20.30300	06 32 32.09	+28 15 30.4	17.8	704
2001 AZ ₂₉	2000 11 20.43599	06 57 51.63	+30 31 21.1	18.9	704	2001 AE ₃₀	2000 12 20.31826	06 32 31.11	+28 15 29.3	18.0	704
2001 AZ ₂₉	2000 11 30.37933	06 51 17.68	+30 49 14.8	18.4	704	2001 AE ₃₀	2000 12 20.33329	06 32 30.20	+28 15 30.4	17.4	704
2001 AZ ₂₉	2000 11 30.39410	06 51 16.85	+30 49 16.9	17.7	704	2001 AE ₃₀	2000 12 20.34833	06 32 29.23	+28 15 30.4	17.6	704
2001 AZ ₂₉	2000 11 30.40964	06 51 16.08	+30 49 18.4	18.7	704	2001 AE ₃₀	* 2001 01 04.23479	06 16 52.50	+28 07 46.4	17.8	704
2001 AZ ₂₉	2000 11 30.42643	06 51 15.21	+30 49 20.6	18.2	704	2001 AE ₃₀	2001 01 04.24995	06 16 51.44	+28 07 45.3	17.7	704
2001 AZ ₂₉	2000 11 30.44132	06 51 14.26	+30 49 21.7	18.9	704	2001 AE ₃₀	2001 01 04.26510	06 16 50.52	+28 07 44.0	17.8	704
2001 AZ ₂₉	2000 12 20.28709	06 29 23.16	+31 03 55.5	18.1	704	2001 AE ₃₀	2001 01 04.28094	06 16 49.47	+28 07 42.1	18.0	704
2001 AZ ₂₉	2000 12 20.30246	06 29 21.98	+31 03 54.7	18.7	704	2001 AE ₃₀	2001 01 04.29653	06 16 48.45	+28 07 40.8	17.7	704
2001 AZ ₂₉	2000 12 20.31771	06 29 20.83	+31 03 55.1	18.8	704	2001 AE ₃₀	2001 01 06.22689	06 14 52.07	+28 05 01.6	17.8	704
2001 AZ ₂₉	2000 12 20.33275	06 29 19.59	+31 03 53.5	18.3	704	2001 AE ₃₀	2001 01 06.24198	06 14 51.08	+28 05 00.6	18.1	704
2001 AZ ₂₉	2000 12 20.34779	06 29 18.40	+31 03 53.9	18.0	704	2001 AE ₃₀	2001 01 06.25703	06 14 50.12	+28 04 58.7	17.9	704
2001 AZ ₂₉	* 2001 01 04.23425	06 10 41.02	+30 42 56.4	18.2	704	2001 AE ₃₀	2001 01 06.27210	06 14 49.20	+28 04 57.9	17.6	704
2001 AZ ₂₉	2001 01 04.24940	06 10 39.96	+30 42 54.2	18.5	704	2001 AE ₃₀	2001 01 06.28715	06 14 48.24	+28 04 56.3	17.6	704
2001 AZ ₂₉	2001 01 04.26456	06 10 38.83	+30 42 52.3	18.6	704	2001 AE ₃₀	2001 01 19.25126	06 03 53.03	+27 38 58.2	17.7	704
2001 AZ ₂₉	2001 01 04.28040	06 10 37.72	+30 42 48.5	18.5	704	2001 AE ₃₀	2001 01 19.26650	06 03 52.41	+27 38 56.0	18.1	704
2001 AZ ₂₉	2001 01 04.29598	06 10 36.48	+30 42 48.0	18.3	704	2001 AE ₃₀	2001 01 19.28174	06 03 51.77	+27 38 53.5	17.9	704
2001 AZ ₂₉	2001 01 06.22635	06 08 24.05	+30 38 05.2	18.1	704	2001 AE ₃₀	2001 01 19.29749	06 03 51.12	+27 38 50.7	17.8	704
2001 AZ ₂₉	2001 01 06.24143	06 08 22.99	+30 38 02.8	18.2	704	2001 AE ₃₀	2001 01 19.31284	06 03 50.44	+27 38 48.4	18.0	704
2001 AZ ₂₉	2001 01 06.25649	06 08 21.85	+30 38 00.3	18.1	704	2001 AF ₃₀	* 2001 01 04.23479	06 16 59.01	+28 33 27.5	19.1	704
2001 AZ ₂₉	2001 01 06.27156	06 08 20.88	+30 37 58.1	17.9	704	2001 AF ₃₀	2001 01 04.26510	06 16 56.91	+28 33 25.9	19.0	704
2001 AZ ₂₉	2001 01 06.28661	06 08 19.73	+30 37 55.1	18.0	704	2001 AF ₃₀	2001 01 04.28094	06 16 55.78	+28 33 27.8	19.5	704
2001 AZ ₂₉	2001 01 19.25044	05 55 59.66	+29 58 08.5	18.5	704	2001 AF ₃₀	2001 01 04.29653	06 16 54.65	+28 33 27.4	19.2	704
2001 AZ ₂₉	2001 01 19.26568	05 55 58.96	+29 58 04.3	18.5	704	2001 AF ₃₀	2001 01 06.24198	06 14 44.45	+28 33 44.7	19.2	704
2001 AZ ₂₉	2001 01 19.28092	05 55 58.27	+29 58 02.0	18.3	704	2001 AF ₃₀	2001 01 06.25703	06 14 43.28	+28 33 44.4	18.9	704
2001 AZ ₂₉	2001 01 19.29667	05 55 57.57	+29 57 57.9	18.0	704	2001 AF ₃₀	2001 01 06.27210	06 14 42.39	+28 33 46.5	19.1	704
2001 AA ₃₀	2001 01 19.31202	05 55 56.79	+29 57 55.2	18.3	704	2001 AF ₃₀	2001 01 06.28715	06 14 41.29	+28 33 46.6	18.6	704
2001 AA ₃₀	1996 11 09.38152	03 19 36.28	+19 51 49.4	17.5 V	691	2001 AG ₃₀	2000 11 30.37821	06 43 53.82	+30 29 31.2	18.1	704
2001 AA ₃₀	1996 11 09.40403	03 19 34.80	+19 51 50.8	17.7 V	691	2001 AG ₃₀	2000 11 30.39298	06 43 53.34	+30 29 28.7	18.3	704
2001 AA ₃₀	1996 11 09.42611	03 19 33.35	+19 51 52.3	17.5 V	691	2001 AG ₃₀	2000 11 30.40840	06 43 52.77	+30 29 26.3	18.7	704
2001 AA ₃₀	1998 03 21.39967	12 42 19.63	+01 06 17.1	20.4 V	691	2001 AG ₃₀	2000 11 30.42532	06 43 52.16	+30 29 23.4	18.5	704
2001 AA ₃₀	1998 03 21.42482	12 42 18.17	+01 06 24.3	19.8 V	691	2001 AG ₃₀	2000 12 20.28654	06 28 11.24	+29 13 40.9	18.3	704
2001 AA ₃₀	1998 03 21.44872	12 42 16.82	+01 06 31.2	20.0 V	691	2001 AG ₃₀	2000 12 20.30191	06 28 10.25	+29 13 36.2	18.7	704
2001 AA ₃₀	2000 11 20.37450	06 56 53.28	+29 02 43.9	19.0	704	2001 AG ₃₀	2000 12 20.31717	06 28 09.31	+29 13 32.1	18.6	704
2001 AA ₃₀	2000 11 20.39067	06 56 52.99	+29 02 48.7	18.9	704	2001 AG ₃₀	2000 12 20.33221	06 28 08.33	+29 13 27.5	18.1	704
2001 AA ₃₀	2000 11 20.40559	06 56									

2001 AH ₃₀	2001 01 06.22702	06 13 20.39	+27 29 16.7	18.3	704	2001 AM ₃₀	2000 11 20.42072	06 52 58.01	+30 49 31.5	18.8	704
2001 AH ₃₀	2001 01 06.24211	06 13 19.46	+27 29 18.3	18.3	704	2001 AM ₃₀	2000 11 20.43585	06 52 57.66	+30 49 31.1	19.0	704
2001 AH ₃₀	2001 01 06.25716	06 13 18.56	+27 29 20.5	18.7	704	2001 AM ₃₀	2000 12 20.28709	06 50 51.20	+30 39 38.6	18.0	704
2001 AH ₃₀	2001 01 06.27223	06 13 17.76	+27 29 22.6	18.3	704	2001 AM ₃₀	2000 12 20.30246	06 50 50.28	+30 39 38.1	18.3	704
2001 AH ₃₀	2001 01 06.28729	06 13 16.83	+27 29 24.2	19.1	704	2001 AM ₃₀	2000 12 20.31771	06 50 49.26	+30 39 37.0	19.1	704
2001 AH ₃₀	2001 01 19.25126	06 02 32.84	+27 48 49.6	18.5	704	2001 AM ₃₀	2000 12 20.33275	06 50 48.36	+30 39 35.3	18.3	704
2001 AH ₃₀	2001 01 19.26650	06 02 32.17	+27 48 49.6	18.8	704	2001 AM ₃₀	2000 12 20.34779	06 50 47.36	+30 39 34.1	18.3	704
2001 AH ₃₀	2001 01 19.28174	06 02 31.54	+27 48 50.9	18.8	704	2001 AM ₃₀	* 2001 01 04.23507	06 15 35.33	+30 06 25.6	17.7	704
2001 AH ₃₀	2001 01 19.29749	06 02 30.85	+27 48 51.6	18.5	704	2001 AM ₃₀	2001 01 04.25022	06 15 34.40	+30 06 23.4	17.9	704
2001 AH ₃₀	2001 01 19.31284	06 02 30.18	+27 48 52.3	18.6	704	2001 AM ₃₀	2001 01 04.26538	06 15 33.53	+30 06 21.1	17.8	704
2001 AJ ₃₀	* 2001 01 04.23493	06 15 17.75	+27 39 43.5	17.4	704	2001 AM ₃₀	2001 01 04.28121	06 15 32.57	+30 06 17.8	17.8	704
2001 AJ ₃₀	2001 01 04.25008	06 15 16.80	+27 39 43.4	18.0	704	2001 AM ₃₀	2001 01 04.29680	06 15 31.62	+30 06 15.9	18.0	704
2001 AJ ₃₀	2001 01 04.26524	06 15 15.82	+27 39 42.4	17.9	704	2001 AM ₃₀	2001 01 06.24130	06 13 38.60	+30 00 22.7	19.0	704
2001 AJ ₃₀	2001 01 04.28107	06 15 14.74	+27 39 42.6	17.7	704	2001 AM ₃₀	2001 01 06.25635	06 13 37.70	+30 00 18.6	19.0	704
2001 AJ ₃₀	2001 01 04.29666	06 15 13.69	+27 39 41.2	18.8	704	2001 AM ₃₀	2001 01 06.27142	06 13 36.79	+30 00 18.2	18.7	704
2001 AJ ₃₀	2001 01 06.22702	06 13 16.88	+27 38 37.6	18.2	704	2001 AM ₃₀	2001 01 06.28648	06 13 35.90	+30 00 14.3	18.7	704
2001 AJ ₃₀	2001 01 06.24211	06 13 15.92	+27 38 37.8	18.5	704	2001 AM ₃₀	2001 01 19.25140	06 02 42.99	+29 14 35.7	18.3	704
2001 AJ ₃₀	2001 01 06.25716	06 13 14.99	+27 38 36.9	18.9	704	2001 AM ₃₀	2001 01 19.26664	06 02 42.32	+29 14 31.9	18.9	704
2001 AJ ₃₀	2001 01 06.27223	06 13 13.99	+27 38 37.0	18.3	704	2001 AM ₃₀	2001 01 19.28188	06 02 41.65	+29 14 28.7	18.6	704
2001 AJ ₃₀	2001 01 06.28729	06 13 13.11	+27 38 36.4	18.3	704	2001 AM ₃₀	2001 01 19.29763	06 02 40.92	+29 14 24.9	18.4	704
2001 AK ₃₀	2000 11 02.35531	06 53 07.23	+24 23 51.2	18.5	704	2001 AN ₃₀	1991 11 03.22149	01 59 30.97	+11 24 04.8		691
2001 AK ₃₀	2000 11 02.36897	06 53 07.41	+24 23 55.5	18.6	704	2001 AN ₃₀	1991 11 03.25530	01 59 28.97	+11 23 59.6	18.9 V	691
2001 AK ₃₀	2000 11 02.38263	06 53 07.50	+24 23 58.2	18.6	704	2001 AN ₃₀	1991 11 03.27606	01 59 27.71	+11 23 56.0		691
2001 AK ₃₀	2000 11 02.39629	06 53 07.86	+24 24 00.3	18.7	704	2001 AN ₃₀	1997 02 02.40661	10 21 12.17	+18 20 09.2	18.2 V	691
2001 AK ₃₀	2000 11 02.40995	06 53 08.02	+24 24 04.7	17.9	704	2001 AN ₃₀	1997 02 02.42862	10 21 11.05	+18 20 16.0	18.1 V	691
2001 AK ₃₀	2000 11 20.37436	06 52 41.62	+25 43 06.2	17.7	704	2001 AN ₃₀	1997 02 02.45067	10 21 09.93	+18 20 22.5	18.0 V	691
2001 AK ₃₀	2000 11 20.39053	06 52 41.28	+25 43 11.1	17.9	704	2001 AN ₃₀	1999 09 10.50440	21 56 26.20	-19 08 51.4	20.2 R	426
2001 AK ₃₀	2000 11 20.40545	06 52 40.95	+25 43 15.8	17.9	704	2001 AN ₃₀	1999 09 10.51059	21 56 25.91	-19 08 52.2	20.2 R	426
2001 AK ₃₀	2000 11 20.42030	06 52 40.64	+25 43 20.4	18.0	704	2001 AN ₃₀	1999 09 10.51674	21 56 25.62	-19 08 53.9	19.8 R	426
2001 AK ₃₀	2000 11 20.43544	06 52 40.33	+25 43 25.4	18.0	704	2001 AN ₃₀	2000 11 20.37423	06 52 27.52	+27 45 05.4	18.3	704
2001 AK ₃₀	2000 11 29.38685	06 48 32.01	+26 30 21.1	18.8	704	2001 AN ₃₀	2000 11 20.39040	06 52 27.29	+27 45 08.9	18.8	704
2001 AK ₃₀	2000 11 29.40287	06 48 31.41	+26 30 26.9	18.9	704	2001 AN ₃₀	2000 11 20.40531	06 52 27.19	+27 45 12.1	18.3	704
2001 AK ₃₀	2000 11 29.41900	06 48 30.74	+26 30 32.0	19.1	704	2001 AN ₃₀	2000 11 20.42017	06 52 27.09	+27 45 14.5	18.3	704
2001 AK ₃₀	2000 11 29.43561	06 48 30.16	+26 30 37.3	19.3	704	2001 AN ₃₀	2000 11 20.43530	06 52 26.90	+27 45 18.9	18.5	704
2001 AK ₃₀	2000 11 29.45039	06 48 29.58	+26 30 42.3	19.3	704	2001 AN ₃₀	2000 11 30.37891	06 49 24.12	+28 23 07.4	17.8	704
2001 AK ₃₀	2000 12 20.28722	06 30 33.62	+28 21 58.0	18.0	704	2001 AN ₃₀	2000 11 30.39368	06 49 23.75	+28 23 09.9	18.8	704
2001 AK ₃₀	2000 12 20.30260	06 30 32.59	+28 22 02.6	17.2	704	2001 AN ₃₀	2000 11 30.40910	06 49 23.11	+28 23 14.0	18.3	704
2001 AK ₃₀	2000 12 20.31785	06 30 31.57	+28 22 07.2	17.5	704	2001 AN ₃₀	2000 11 30.42602	06 49 22.67	+28 23 17.7	17.9	704
2001 AK ₃₀	2000 12 20.33289	06 30 30.59	+28 22 11.3	17.2	704	2001 AN ₃₀	2000 12 20.28750	06 33 44.28	+29 35 42.5	18.1	704
2001 AK ₃₀	2000 12 20.34792	06 30 29.63	+28 22 15.7	16.9	704	2001 AN ₃₀	2000 12 20.30287	06 33 43.27	+29 35 43.9	17.9	704
2001 AK ₃₀	* 2001 01 04.23507	06 14 40.98	+29 24 32.5	18.2	704	2001 AN ₃₀	2000 12 20.31812	06 33 42.30	+29 35 47.9	18.0	704
2001 AK ₃₀	2001 01 04.25022	06 14 40.01	+29 24 36.7	18.2	704	2001 AN ₃₀	2000 12 20.33316	06 33 41.36	+29 35 50.0	17.6	704
2001 AK ₃₀	2001 01 04.26538	06 14 39.03	+29 24 39.5	18.1	704	2001 AN ₃₀	2000 12 20.34820	06 33 40.37	+29 35 52.6	17.8	704
2001 AK ₃₀	2001 01 04.28121	06 14 38.06	+29 24 43.6	18.0	704	2001 AN ₃₀	* 2001 01 04.23507	06 18 00.53	+30 07 54.1	17.3	704
2001 AK ₃₀	2001 01 04.29680	06 14 37.01	+29 24 46.6	18.1	704	2001 AN ₃₀	2001 01 04.25022	06 17 59.55	+30 07 55.5	17.7	704
2001 AK ₃₀	2001 01 06.22621	06 12 40.46	+29 31 05.7	17.8	704	2001 AN ₃₀	2001 01 04.26538	06 17 58.58	+30 07 56.3	17.6	704
2001 AK ₃₀	2001 01 06.24130	06 12 39.58	+29 31 08.6	17.4	704	2001 AN ₃₀	2001 01 04.28121	06 17 57.58	+30 07 57.8	17.5	704
2001 AK ₃₀	2001 01 06.25635	06 12 38.59	+29 31 11.3	17.4	704	2001 AN ₃₀	2001 01 04.29680	06 17 56.59	+30 07 58.8	17.7	704
2001 AK ₃₀	2001 01 06.27142	06 12 37.69	+29 31 14.5	17.5	704	2001 AN ₃₀	2001 01 06.22716	06 16 00.49	+30 10 04.7	17.7	704
2001 AK ₃₀	2001 01 06.28648	06 12 36.76	+29 31 16.8	17.5	704	2001 AN ₃₀	2001 01 06.24225	06 15 59.52	+30 10 05.9	17.5	704
2001 AK ₃₀	2001 01 15.22788	06 04 28.55	+29 55 15.5	17.9	704	2001 AN ₃₀	2001 01 06.25730	06 15 58.61	+30 10 06.9	17.4	704
2001 AK ₃₀	2001 01 15.23239	06 04 28.27	+29 55 16.0	17.8	704	2001 AN ₃₀	2001 01 06.27237	06 15 57.68	+30 10 07.9	17.2	704
2001 AK ₃₀	2001 01 15.24355	06 04 27.66	+29 55 17.7	17.8	704	2001 AN ₃₀	2001 01 06.28743	06 15 56.74	+30 10 09.0	17.4	704
2001 AK ₃₀	2001 01 15.24808	06 04 27.48	+29 55 18.1	17.7	704	2001 AN ₃₀	2001 01 15.22788	06 07 57.37	+30 13 56.4	18.9	704
2001 AK ₃₀	2001 01 15.25900	06 04 26.92	+29 55 19.9	17.9	704	2001 AN ₃₀	2001 01 15.24355	06 07 56.55	+30 13 55.3	18.2	704
2001 AK ₃₀	2001 01 15.27442	06 04 26.02	+29 55 22.3	18.3	704	2001 AN ₃₀	2001 01 15.25900	06 07 55.79	+30 13 54.9	18.4	704
2001 AK ₃₀	2001 01 15.27946	06 04 25.79	+29 55 22.4	18.4	704	2001 AN ₃₀	2001 01 15.27442	06 07 55.03	+30 13 54.3	18.1	704
2001 AK ₃₀	2001 01 15.28985	06 04 25.29	+29 55 23.7	17.9	704	2001 AN ₃₀	2001 01 15.28985	06 07 54.22	+30 13 54.0	18.4	704
2001 AK ₃₀	2001 01 15.29509	06 04 25.06	+29 55 23.8	17.8	704	2001 AN ₃₀	2001 01 19.25140	06 05 03.08	+30 12 47.7	18.1	704
2001 AK ₃₀	2001 01 19.25140	06 01 24.48	+30 03 20.9	17.7	704	2001 AN ₃₀	2001 01 19.26664	06 05 02.43	+30 12 47.0	18.4	704
2001 AK ₃₀	2001 01 19.26664	06 01 23.86	+30 03 22.2	17.6	704	2001 AN ₃₀	2001 01 19.28188	06 05 01.80	+30 12 46.8	18.3	704
2001 AK ₃₀	2001 01 19.28188	06 01 23.17	+30 03 24.2	17.4	704	2001 AN ₃₀	2001 01 19.29763	06 05 01.24	+30 12 45.0	18.8	704
2001 AK ₃₀	2001 01 19.29763	06 01 22.51	+30 03 25.9	17.3	704	2001 AO ₃₀	1999 10 08.26279	02 09 22.21	-05 36 28.1	18.9	704
2001 AK ₃₀	2001 01 19.31298	06 01 21.85	+30 03 27.2	18.3	704	2001 AO ₃₀	1999 10 08.27824	02 09 21.56	-05 36 31.7	19.3	704
2001 AL ₃₀	2000 12 20.28750	06 31 00.13	+29 46 15.3	17.8	704	2001 AO ₃₀	1999 10 08.29381	02 09 20.94	-05 36 35.0	18.9	704
2001 AL ₃₀	2000 12 20.30287	06 30 59.14	+29 46 17.8	18.1	704	2001 AO ₃₀	1999 10 08.30925	02 09 20.28	-05 36 37.9	19.1	704
2001 AL ₃₀	2000 12 20.33316	06 30 57.18	+29 46 22.0	17.7	704	2001 AO ₃₀	1999 10 08.32468	02 09 19.52	-05 36 42.1	19.3	704
2001 AL ₃₀	2000 12 20.34820	06 30 56.15	+29 46 23.6	18.0	704	2001 AO ₃₀	2000 11 02.35519	06 54 11.99	+23 08 45.4	18.8	704
2001 AL ₃₀	* 2001 01 04.23507	06 14 58.89	+30 07 21.7	17.9	704	2001 AO ₃₀	2000 11 02.36885	06 54 12.07	+23 08 48.7	19.2	704
2001 AL ₃₀	2001 01 04.25022	06 14 57.92	+30 07								

2001 AP ₃₀	2000 12 20.31880	06 37 48.27	+30 05 16.8	18.1	704	2001 AV ₃₀	2000 12 20.31935	06 44 12.18	+27 33 18.1	18.5	704
2001 AP ₃₀	2000 12 20.33384	06 37 47.16	+30 05 12.2	17.7	704	2001 AV ₃₀	2000 12 20.33438	06 44 11.21	+27 33 25.6	18.3	704
2001 AP ₃₀	2000 12 20.34888	06 37 46.04	+30 05 06.8	17.5	704	2001 AV ₃₀	2000 12 20.34942	06 44 10.29	+27 33 33.5	18.2	704
2001 AP ₃₀	* 2001 01 04.23520	06 19 43.68	+28 22 12.2	17.0	704	2001 AV ₃₀	* 2001 01 04.23547	06 27 21.82	+29 33 42.9	18.1	704
2001 AP ₃₀	2001 01 04.25035	06 19 42.58	+28 22 05.0	17.5	704	2001 AV ₃₀	2001 01 04.25063	06 27 20.78	+29 33 49.9	19.2	704
2001 AP ₃₀	2001 01 04.26551	06 19 41.42	+28 21 57.6	18.4	704	2001 AV ₃₀	2001 01 04.26578	06 27 19.63	+29 33 57.5	18.3	704
2001 AP ₃₀	2001 01 04.28134	06 19 40.29	+28 21 50.8	17.6	704	2001 AV ₃₀	2001 01 04.28162	06 27 18.54	+29 34 03.5	18.6	704
2001 AP ₃₀	2001 01 04.29693	06 19 39.20	+28 21 43.7	17.3	704	2001 AV ₃₀	2001 01 04.29720	06 27 17.41	+29 34 10.4	18.4	704
2001 AP ₃₀	2001 01 06.24238	06 17 23.83	+28 06 38.6	18.3	704	2001 AV ₃₀	2001 01 06.24265	06 25 04.60	+29 48 10.9	18.6	704
2001 AP ₃₀	2001 01 06.25743	06 17 22.71	+28 06 32.3	17.9	704	2001 AV ₃₀	2001 01 06.25771	06 25 03.51	+29 48 16.1	18.3	704
2001 AP ₃₀	2001 01 06.28756	06 17 20.52	+28 06 18.8	17.9	704	2001 AV ₃₀	2001 01 06.27277	06 25 02.58	+29 48 22.9	17.9	704
2001 AP ₃₀	2001 01 20.22913	06 03 19.75	+26 13 01.1	17.6	704	2001 AV ₃₀	2001 01 06.28783	06 25 01.43	+29 48 30.0	18.2	704
2001 AP ₃₀	2001 01 20.24414	06 03 19.01	+26 12 54.1	18.3	704	2001 AV ₃₀	2001 01 19.25195	06 11 43.87	+31 07 48.6	19.0	704
2001 AP ₃₀	2001 01 20.26038	06 03 18.16	+26 12 46.0	17.7	704	2001 AV ₃₀	2001 01 19.26719	06 11 43.07	+31 07 54.7	19.3	704
2001 AP ₃₀	2001 01 20.27543	06 03 17.39	+26 12 38.5	18.4	704	2001 AV ₃₀	2001 01 19.28243	06 11 42.25	+31 07 59.5	19.9	704
2001 AP ₃₀	2001 01 20.29071	06 03 16.63	+26 12 30.5	19.0	704	2001 AW ₃₀	* 2001 01 04.23561	06 25 03.98	+30 44 11.2	18.6	704
2001 AP ₃₀	2001 01 21.23003	06 02 30.68	+26 04 46.9	18.0	704	2001 AW ₃₀	2001 01 04.25076	06 25 02.85	+30 44 17.5	18.8	704
2001 AP ₃₀	2001 01 21.24500	06 02 29.88	+26 04 39.6	18.2	704	2001 AW ₃₀	2001 01 04.26592	06 25 01.85	+30 44 23.6	18.8	704
2001 AP ₃₀	2001 01 21.25997	06 02 29.16	+26 04 32.5	18.2	704	2001 AW ₃₀	2001 01 04.28175	06 25 00.77	+30 44 30.6	18.8	704
2001 AP ₃₀	2001 01 21.27644	06 02 28.37	+26 04 24.5	18.3	704	2001 AW ₃₀	2001 01 04.29734	06 24 59.68	+30 44 35.8	18.7	704
2001 AP ₃₀	2001 01 21.29172	06 02 27.57	+26 04 17.3	18.2	704	2001 AW ₃₀	2001 01 06.25784	06 22 51.57	+30 57 31.8	18.6	704
2001 AQ ₃₀	2000 11 29.38783	06 55 25.12	+26 00 50.9	18.3	704	2001 AW ₃₀	2001 01 06.27291	06 22 50.55	+30 57 37.2	18.6	704
2001 AQ ₃₀	2000 11 29.40385	06 55 24.60	+26 00 54.9	18.7	704	2001 AW ₃₀	2001 01 06.28797	06 22 49.45	+30 57 44.2	18.6	704
2001 AQ ₃₀	2000 11 29.41998	06 55 24.02	+26 01 00.4	19.3	704	2001 AW ₃₀	2001 01 19.26747	06 10 09.46	+32 09 10.6	19.1	704
2001 AQ ₃₀	2000 11 29.43660	06 55 23.49	+26 01 03.6	18.1	704	2001 AW ₃₀	2001 01 19.28270	06 10 08.55	+32 09 15.2	19.0	704
2001 AQ ₃₀	2000 11 29.45138	06 55 23.08	+26 01 07.1	19.6	704	2001 AW ₃₀	2001 01 19.29845	06 10 07.85	+32 09 19.2	19.1	704
2001 AQ ₃₀	2000 12 20.28776	06 37 47.39	+27 28 54.0	17.5	704	2001 AX ₃₀	2000 09 06.41330	05 03 13.06	+25 35 36.1	20.0	704
2001 AQ ₃₀	2000 12 20.30314	06 37 46.30	+27 28 57.8	18.0	704	2001 AX ₃₀	2000 09 06.42434	05 03 14.22	+25 35 40.5	20.4	704
2001 AQ ₃₀	2000 12 20.31839	06 37 45.24	+27 29 01.8	17.9	704	2001 AX ₃₀	2000 09 06.43538	05 03 15.39	+25 35 43.2	20.7	704
2001 AQ ₃₀	2000 12 20.33343	06 37 44.19	+27 29 05.4	17.7	704	2001 AX ₃₀	2000 09 06.44643	05 03 16.58	+25 35 46.3	20.3	704
2001 AQ ₃₀	2000 12 20.34847	06 37 43.13	+27 29 08.1	17.6	704	2001 AX ₃₀	2000 09 06.45747	05 03 17.71	+25 35 50.2	20.1	704
2001 AQ ₃₀	* 2001 01 04.23520	06 20 36.78	+28 15 04.4	17.2	704	2001 AX ₃₀	2000 11 20.37081	06 12 25.78	+31 08 40.7	17.5	704
2001 AQ ₃₀	2001 01 04.25035	06 20 35.74	+28 15 06.2	17.4	704	2001 AX ₃₀	2000 11 20.38698	06 12 25.31	+31 08 45.4	17.9	704
2001 AQ ₃₀	2001 01 04.26551	06 20 34.69	+28 15 08.7	17.5	704	2001 AX ₃₀	2000 11 20.40190	06 12 24.84	+31 08 49.5	18.0	704
2001 AQ ₃₀	2001 01 04.28134	06 20 33.55	+28 15 10.5	17.3	704	2001 AX ₃₀	2000 11 20.41675	06 12 24.42	+31 08 53.8	17.5	704
2001 AQ ₃₀	2001 01 04.29693	06 20 32.42	+28 15 12.6	17.5	704	2001 AX ₃₀	2000 11 20.43189	06 12 24.02	+31 08 58.0	17.7	704
2001 AQ ₃₀	2001 01 06.22729	06 18 26.01	+28 19 17.7	17.4	704	2001 AX ₃₀	2000 12 06.30191	06 00 12.78	+32 11 50.1	18.7	704
2001 AQ ₃₀	2001 01 06.24238	06 18 25.03	+28 19 19.3	17.6	704	2001 AX ₃₀	2000 12 06.31697	06 00 11.69	+32 11 53.3	18.7	704
2001 AQ ₃₀	2001 01 06.25743	06 18 24.05	+28 19 21.8	17.6	704	2001 AX ₃₀	2000 12 06.33202	06 00 10.79	+32 11 55.6	18.7	704
2001 AQ ₃₀	2001 01 06.27250	06 18 22.98	+28 19 24.0	17.6	704	2001 AX ₃₀	2000 12 06.34709	06 00 09.74	+32 11 57.7	18.7	704
2001 AQ ₃₀	2001 01 06.28756	06 18 21.94	+28 19 25.7	17.6	704	2001 AX ₃₀	2000 12 06.36216	06 00 08.79	+32 12 00.2	18.8	704
2001 AQ ₃₀	2001 01 19.25154	06 06 31.36	+28 35 52.7	17.5	704	2001 AX ₃₀	2000 12 20.28287	05 43 50.48	+32 36 43.6	17.3	704
2001 AQ ₃₀	2001 01 19.26677	06 06 30.66	+28 35 53.3	18.2	704	2001 AX ₃₀	2000 12 20.29824	05 43 49.30	+32 36 43.9	17.6	704
2001 AQ ₃₀	2001 01 19.28201	06 06 29.96	+28 35 53.7	17.6	704	2001 AX ₃₀	2000 12 20.31350	05 43 48.17	+32 36 44.2	18.0	704
2001 AQ ₃₀	2001 01 19.29777	06 06 29.25	+28 35 53.9	17.9	704	2001 AX ₃₀	2000 12 20.32852	05 43 47.01	+32 36 44.4	17.5	704
2001 AQ ₃₀	2001 01 19.31311	06 06 28.58	+28 35 55.4	18.8	704	2001 AX ₃₀	2000 12 20.34357	05 43 45.83	+32 36 44.5	17.7	704
2001 AR ₃₀	2000 11 29.40301	06 50 40.60	+24 59 22.6	19.3	704	2001 AX ₃₀	* 2001 01 04.24587	05 27 22.64	+32 22 11.6	17.7	704
2001 AR ₃₀	2000 11 29.41914	06 50 40.28	+24 59 28.2	19.3	704	2001 AX ₃₀	2001 01 04.26103	05 27 21.81	+32 22 10.5	18.4	704
2001 AR ₃₀	2000 11 29.43575	06 50 40.00	+24 59 34.5	19.7	704	2001 AX ₃₀	2001 01 04.27687	05 27 20.72	+32 22 08.0	18.4	704
2001 AR ₃₀	2000 11 29.45054	06 50 39.61	+24 59 39.5	19.9	704	2001 AX ₃₀	2001 01 04.29245	05 27 19.95	+32 22 05.2	17.5	704
2001 AR ₃₀	2000 12 20.28776	06 37 52.43	+27 21 16.9	18.4	704	2001 AX ₃₀	2001 01 06.23791	05 25 39.48	+32 17 39.5	17.0	704
2001 AR ₃₀	2000 12 20.30314	06 37 51.52	+27 21 23.4	18.6	704	2001 AX ₃₀	2001 01 06.25296	05 25 38.70	+32 17 37.2	17.0	704
2001 AR ₃₀	2000 12 20.31839	06 37 50.63	+27 21 29.6	18.6	704	2001 AX ₃₀	2001 01 06.26803	05 25 37.92	+32 17 35.5	16.9	704
2001 AR ₃₀	2000 12 20.33343	06 37 49.67	+27 21 35.1	18.6	704	2001 AX ₃₀	2001 01 06.28309	05 25 37.12	+32 17 33.1	16.7	704
2001 AR ₃₀	* 2001 01 04.23520	06 23 35.42	+28 51 25.3	18.4	704	2001 AX ₃₀	2001 01 19.19986	05 18 29.02	+31 39 56.5	19.0	704
2001 AR ₃₀	2001 01 04.25035	06 23 34.54	+28 51 30.5	17.9	704	2001 AX ₃₀	2001 01 19.21590	05 18 28.76	+31 39 52.5	19.1	704
2001 AR ₃₀	2001 01 04.26551	06 23 33.63	+28 51 34.8	17.9	704	2001 AX ₃₀	2001 01 19.23116	05 18 28.41	+31 39 49.3	18.9	704
2001 AR ₃₀	2001 01 04.28134	06 23 32.71	+28 51 39.6	17.7	704	2001 AX ₃₀	2001 01 19.24683	05 18 28.04	+31 39 46.6	19.1	704
2001 AR ₃₀	2001 01 04.29693	06 23 31.79	+28 51 44.3	17.7	704	2001 AY ₃₀	2000 11 20.37341	06 34 10.66	+31 33 02.1	17.9	704
2001 AR ₃₀	2001 01 06.24238	06 21 45.41	+29 01 22.8	18.8	704	2001 AY ₃₀	2000 11 20.38958	06 34 10.21	+31 33 04.4	17.9	704
2001 AR ₃₀	2001 01 06.25743	06 21 44.49	+29 01 27.2	18.5	704	2001 AY ₃₀	2000 11 20.40450	06 34 09.80	+31 33 06.1	18.3	704
2001 AR ₃₀	2001 01 06.27250	06 21 43.59	+29 01 30.4	18.5	704	2001 AY ₃₀	2000 11 20.41935	06 34 09.35	+31 33 07.1	17.4	704
2001 AR ₃₀	2001 01 19.25181	06 12 10.63	+29 51 11.6	19.3	704	2001 AY ₃₀	2000 11 20.43449	06 34 08.93	+31 33 09.3	18.1	704
2001 AR ₃₀	2001 01 19.26705	06 12 10.16	+29 51 14.0	19.6	704	2001 AY ₃₀	2000 12 06.30410	06 22 32.37	+31 50 27.9	17.8	704
2001 AR ₃₀	2001 01 19.28229	06 12 09.57	+29 51 16.6	19.4	704	2001 AY ₃₀	2000 12 06.31915	06 22 31.48	+31 50 28.1	17.7	704
2001 AR ₃₀	2001 01 19.29804	06 12 09.03	+29 51 18.7	19.4	704	2001 AY ₃₀	2000 12 06.33421	06 22 30.53	+31 50 28.1	17.7	704
2001 AS ₃₀	2000 12 20.30314	06 41 47.57	+27 38 11.1	18.3	704	2001 AY ₃₀	2000 12 06.34927	06 22 29.57	+31 50 28.7	17.7	704
2001 AS ₃₀	2000 12 20.31839	06 41 46.45	+27 38 09.4	18.4	704	2001 AY ₃₀	2000 12 06.36434	06 22 28.65	+31 50 28.5	17.6	704
2001 AS ₃₀	2000 12 20.33343	06 41 45.46	+27 38 08.0	18.4	704	2001 AY ₃₀	2000 12 20.30083	06 07 03.69	+31 42 17.8	18.2	704
2001 AS ₃₀	2000 12 20.34847	06 41 44.54	+27								

2001 AZ ₃₀	* 2001 01 04.24927	06 14 18.31	+29 34 26.0	19.5	704	2001 AE ₃₁	2001 01 19.29886	06 13 45.16	+27 30 28.7	18.6	704
2001 AZ ₃₀	2001 01 04.26443	06 14 17.28	+29 34 17.6	19.1	704	2001 AE ₃₁	2001 01 19.31421	06 13 44.30	+27 30 26.1	19.1	704
2001 AZ ₃₀	2001 01 04.29585	06 14 15.24	+29 34 02.6	19.4	704	2001 AF ₃₁	2001 01 04.25076	06 24 21.23	+31 30 19.3	19.1	704
2001 AZ ₃₀	2001 01 06.22621	06 12 16.44	+29 19 24.7	18.6	704	2001 AF ₃₁	2001 01 04.26592	06 24 20.06	+31 30 16.5	19.2	704
2001 AZ ₃₀	2001 01 06.24130	06 12 15.41	+29 19 16.4	19.0	704	2001 AF ₃₁	2001 01 04.28175	06 24 19.12	+31 30 11.9	19.1	704
2001 AZ ₃₀	2001 01 06.27142	06 12 13.53	+29 19 03.1	18.9	704	2001 AF ₃₁	2001 01 04.29734	06 24 18.06	+31 30 08.8	18.9	704
2001 AZ ₃₀	2001 01 06.28648	06 12 12.54	+29 18 55.0	18.9	704	2001 AF ₃₁	* 2001 01 04.29942	06 24 01.27	+31 39 08.9	18.7	704
2001 AA ₃₁	2000 11 29.38551	06 33 03.33	+25 46 44.1	18.9	704	2001 AF ₃₁	2001 01 04.31454	06 24 00.10	+31 39 06.0	18.7	704
2001 AA ₃₁	2000 11 29.40151	06 33 02.64	+25 46 47.3	19.4	704	2001 AF ₃₁	2001 01 04.32965	06 23 59.05	+31 39 02.1	18.9	704
2001 AA ₃₁	2000 11 29.43435	06 33 01.12	+25 46 54.5	19.4	704	2001 AF ₃₁	2001 01 04.34477	06 23 58.01	+31 38 57.2	18.5	704
2001 AA ₃₁	2000 11 29.44913	06 33 00.42	+25 46 56.7	19.5	704	2001 AF ₃₁	2001 01 04.35988	06 23 56.94	+31 38 53.1	18.6	704
2001 AA ₃₁	2000 12 17.38306	06 15 07.95	+26 47 32.7	18.6 V	691	2001 AF ₃₁	2001 01 06.24279	06 21 57.33	+31 30 40.7	18.3	704
2001 AA ₃₁	2000 12 17.41648	06 15 05.50	+26 47 38.0	18.6 V	691	2001 AF ₃₁	2001 01 06.25784	06 21 56.35	+31 30 36.2	17.9	704
2001 AA ₃₁	2000 12 17.44188	06 15 03.65	+26 47 42.2	18.6 V	691	2001 AF ₃₁	2001 01 06.27291	06 21 55.36	+31 30 31.5	18.1	704
2001 AA ₃₁	2000 12 20.28504	06 11 42.51	+26 55 18.7	18.2	704	2001 AF ₃₁	2001 01 06.28797	06 21 54.33	+31 30 27.7	18.3	704
2001 AA ₃₁	2000 12 20.30041	06 11 41.39	+26 55 21.6	18.6	704	2001 AC ₃₁	2000 11 20.37505	07 04 39.45	+29 21 05.0	18.9	704
2001 AA ₃₁	2000 12 20.33070	06 11 39.15	+26 55 25.4	18.8	704	2001 AC ₃₁	2000 11 20.39122	07 04 39.29	+29 21 08.1	19.3	704
2001 AA ₃₁	2000 12 20.34574	06 11 38.02	+26 55 27.6	18.4	704	2001 AC ₃₁	2000 11 20.40614	07 04 39.03	+29 21 09.9	19.9	704
2001 AA ₃₁	* 2001 01 04.26293	05 54 49.60	+27 21 48.9	19.0	704	2001 AC ₃₁	2000 11 20.42099	07 04 38.73	+29 21 11.3	19.5	704
2001 AA ₃₁	2001 01 04.27876	05 54 48.60	+27 21 50.2	18.5	704	2001 AC ₃₁	2000 11 20.43612	07 04 38.52	+29 21 14.1	19.3	704
2001 AA ₃₁	2001 01 04.29435	05 54 47.64	+27 21 50.8	18.3	704	2001 AC ₃₁	2000 12 20.28845	06 43 51.60	+30 33 11.6	18.2	704
2001 AA ₃₁	2001 01 06.23980	05 52 55.08	+27 23 39.5	19.1	704	2001 AC ₃₁	2000 12 20.30382	06 43 50.57	+30 33 13.3	18.8	704
2001 AA ₃₁	2001 01 06.25486	05 52 54.22	+27 23 41.1	18.6	704	2001 AC ₃₁	2000 12 20.31908	06 43 49.49	+30 33 15.2	19.0	704
2001 AA ₃₁	2001 01 06.26993	05 52 53.28	+27 23 42.1	18.4	704	2001 AC ₃₁	2000 12 20.33411	06 43 48.56	+30 33 16.5	18.7	704
2001 AA ₃₁	2001 01 06.28498	05 52 52.35	+27 23 42.4	18.7	704	2001 AC ₃₁	* 2001 01 04.29969	06 27 33.28	+30 43 25.9	18.6	704
2001 AA ₃₁	2001 01 19.26430	05 43 31.69	+27 28 43.1	20.0	704	2001 AC ₃₁	2001 01 04.32992	06 27 31.23	+30 43 24.2	18.9	704
2001 AA ₃₁	2001 01 19.27954	05 43 31.17	+27 28 43.7	19.6	704	2001 AC ₃₁	2001 01 04.36015	06 27 29.23	+30 43 23.6	19.0	704
2001 AA ₃₁	2001 01 19.29530	05 43 30.69	+27 28 42.2	19.7	704	2001 AC ₃₁	2001 01 06.24279	06 25 30.62	+30 42 46.3	18.6	704
2001 AB ₃₁	* 2001 01 04.26307	05 58 24.78	+29 22 54.8	18.2	704	2001 AC ₃₁	2001 01 06.25784	06 25 29.74	+30 42 45.2	18.2	704
2001 AB ₃₁	2001 01 04.27890	05 58 23.70	+29 22 55.0	18.0	704	2001 AC ₃₁	2001 01 06.27291	06 25 28.75	+30 42 44.6	18.7	704
2001 AB ₃₁	2001 01 04.29449	05 58 22.65	+29 22 56.7	18.4	704	2001 AC ₃₁	2001 01 06.28797	06 25 27.76	+30 42 43.9	18.6	704
2001 AB ₃₁	2001 01 06.23994	05 56 25.20	+29 23 57.0	18.6	704	2001 AC ₃₁	2001 01 19.25236	06 13 33.72	+30 28 10.3	19.1	704
2001 AB ₃₁	2001 01 06.25500	05 56 24.20	+29 23 56.2	18.3	704	2001 AC ₃₁	2001 01 19.28284	06 13 32.23	+30 28 06.7	19.4	704
2001 AB ₃₁	2001 01 06.27007	05 56 23.25	+29 23 56.4	18.5	704	2001 AC ₃₁	2001 01 19.29859	06 13 31.44	+30 28 05.4	19.7	704
2001 AB ₃₁	2001 01 06.28512	05 56 22.32	+29 23 57.5	18.4	704	2001 AC ₃₁	2001 01 19.31394	06 13 30.66	+30 28 04.4	20.0	704
2001 AC ₃₁	2000 11 20.37655	07 13 18.45	+30 52 41.7	18.1	704	2001 AH ₃₁	2000 11 30.37947	06 56 37.95	+29 34 23.2	18.7	704
2001 AC ₃₁	2000 11 20.39259	07 13 18.09	+30 52 38.7	18.6	704	2001 AH ₃₁	2000 11 30.39424	06 56 37.45	+29 34 26.1	18.6	704
2001 AC ₃₁	2000 11 20.40751	07 13 17.76	+30 52 36.7	18.9	704	2001 AH ₃₁	2000 11 30.40978	06 56 36.79	+29 34 29.4	19.3	704
2001 AC ₃₁	2000 11 20.42236	07 13 17.44	+30 52 34.8	18.8	704	2001 AH ₃₁	2000 11 30.42657	06 56 36.35	+29 34 30.7	19.2	704
2001 AC ₃₁	2000 11 20.43749	07 13 17.15	+30 52 32.1	18.5	704	2001 AH ₃₁	2000 12 20.28817	06 42 00.01	+30 23 46.8	18.4	704
2001 AC ₃₁	2000 11 30.38143	07 08 16.00	+30 24 29.5	18.3	704	2001 AH ₃₁	2000 12 20.30355	06 41 59.26	+30 23 47.9	19.1	704
2001 AC ₃₁	2000 11 30.39620	07 08 15.39	+30 24 26.8	18.2	704	2001 AH ₃₁	2000 12 20.31880	06 41 58.33	+30 23 49.8	18.5	704
2001 AC ₃₁	2000 11 30.41332	07 08 14.57	+30 24 23.7	18.3	704	2001 AH ₃₁	2000 12 20.33384	06 41 57.45	+30 23 52.2	18.5	704
2001 AC ₃₁	2000 11 30.44342	07 08 13.22	+30 24 17.5	19.3	704	2001 AH ₃₁	2000 12 20.34888	06 41 56.69	+30 23 52.9	18.6	704
2001 AC ₃₁	2000 12 20.28899	06 48 49.54	+29 07 22.3	17.5	704	2001 AH ₃₁	* 2001 01 04.29969	06 27 47.92	+30 42 57.2	18.6	704
2001 AC ₃₁	2000 12 20.30436	06 48 48.49	+29 07 18.5	17.8	704	2001 AH ₃₁	2001 01 04.31480	06 27 47.03	+30 42 58.2	19.1	704
2001 AC ₃₁	2000 12 20.31962	06 48 47.35	+29 07 14.0	17.8	704	2001 AH ₃₁	2001 01 04.32992	06 27 46.13	+30 42 58.8	18.8	704
2001 AC ₃₁	2000 12 20.33465	06 48 46.30	+29 07 09.6	17.5	704	2001 AH ₃₁	2001 01 04.34503	06 27 45.28	+30 42 59.0	18.8	704
2001 AC ₃₁	2000 12 20.34970	06 48 45.15	+29 07 04.9	17.9	704	2001 AH ₃₁	2001 01 06.24279	06 25 59.52	+30 43 52.5	18.6	704
2001 AC ₃₁	* 2001 01 04.29914	06 30 59.34	+27 44 48.5	17.6	704	2001 AH ₃₁	2001 01 06.25784	06 25 58.56	+30 43 52.5	18.2	704
2001 AC ₃₁	2001 01 04.31425	06 30 58.29	+27 44 43.3	17.3	704	2001 AH ₃₁	2001 01 06.27291	06 25 57.69	+30 43 52.9	18.1	704
2001 AC ₃₁	2001 01 04.32937	06 30 57.22	+27 44 37.8	17.5	704	2001 AH ₃₁	2001 01 06.28797	06 25 56.89	+30 43 53.4	18.3	704
2001 AC ₃₁	2001 01 04.34449	06 30 56.14	+27 44 32.2	17.7	704	2001 AH ₃₁	2001 01 19.25236	06 15 09.01	+30 40 59.3	18.2	704
2001 AC ₃₁	2001 01 06.22837	06 28 50.18	+27 32 59.5	17.3	704	2001 AH ₃₁	2001 01 19.26760	06 15 08.34	+30 40 58.6	19.0	704
2001 AC ₃₁	2001 01 06.24346	06 28 49.17	+27 32 53.7	17.5	704	2001 AH ₃₁	2001 01 19.28284	06 15 07.59	+30 40 58.2	19.3	704
2001 AC ₃₁	2001 01 06.25851	06 28 48.13	+27 32 48.4	17.3	704	2001 AH ₃₁	2001 01 19.29859	06 15 06.94	+30 40 57.1	18.5	704
2001 AC ₃₁	2001 01 06.27358	06 28 47.09	+27 32 42.6	17.0	704	2001 AH ₃₁	2001 01 19.31394	06 15 06.20	+30 40 56.4	19.6	704
2001 AC ₃₁	2001 01 06.28864	06 28 46.09	+27 32 37.7	17.4	704	2001 AJ ₃₁	1999 10 08.25647	01 16 53.34	+08 06 43.0	19.1	704
2001 AC ₃₁	2001 01 20.22968	06 15 43.07	+26 04 11.6	18.2	704	2001 AJ ₃₁	1999 10 08.27190	01 16 52.55	+08 06 46.3	19.4	704
2001 AC ₃₁	2001 01 20.24469	06 15 42.33	+26 04 05.3	19.1	704	2001 AJ ₃₁	1999 10 08.28736	01 16 51.61	+08 06 51.7	19.5	704
2001 AC ₃₁	2001 01 20.26092	06 15 41.61	+26 03 58.9	18.8	704	2001 AJ ₃₁	1999 10 08.31835	01 16 49.87	+08 06 58.7	19.4	704
2001 AC ₃₁	2001 01 20.27597	06 15 40.93	+26 03 52.2	18.7	704	2001 AJ ₃₁	1999 11 06.19012	00 52 32.60	+08 43 59.8	18.5 R	703
2001 AC ₃₁	2001 01 20.29126	06 15 40.19	+26 03 46.8	18.8	704	2001 AJ ₃₁	1999 11 06.20669	00 52 31.99	+08 43 57.3	18.6 R	703
2001 AC ₃₁	2001 01 21.24555	06 14 58.72	+25 57 44.5	18.4	704	2001 AJ ₃₁	1999 11 06.22332	00 52 31.32	+08 43 56.8	18.8 R	703
2001 AC ₃₁	2001 01 21.26051	06 14 58.05	+25 57 38.8	18.8	704	2001 AJ ₃₁	1999 11 06.23987	00 52 30.62	+08 43 55.0	18.8 R	703
2001 AC ₃₁	2001 01 21.27698	06 14 57.26	+25 57 31.3	19.4	704	2001 AJ ₃₁	2000 11 20.37569	07 08 25.86	+27 13 11.6	18.6	704
2001 AC ₃₁	2001 01 21.29226	06 14 56.61	+25 57 26.2	18.5	704	2001 AJ ₃₁	2000 11 20.39177	07 08 25.58	+27 13 16.1	19.0	704
2001 AD ₃₁	2000 11 30.38059	07 03 33.58	+29 12 05.0	19.0	704	2001 AJ ₃₁	2000 11 20.40668	07 08 25.32	+27 13 21.6	19.1	704
2001 AD ₃₁	2000 11 30.39536	07 03 33.08	+29 12 02.9	18.9	704	2001 AJ ₃₁	2000 11 20.42153	07 08 25.05	+27 13 25.7	18.5	704
2001 AD ₃₁	2000 11 30.41248	07 03 32.6									

2001 AK ₃₁	2001 01 04.33005	06 31 20.06	+29 38 19.7	17.8	704	2001 AP ₃₁	2000 11 29.42096	07 06 30.10	+24 46 08.1	18.5	704
2001 AK ₃₁	2001 01 04.34517	06 31 19.19	+29 38 19.3	17.9	704	2001 AP ₃₁	2000 11 29.43758	07 06 29.58	+24 46 13.1	18.7	704
2001 AK ₃₁	2001 01 04.36028	06 31 18.31	+29 38 18.7	17.9	704	2001 AP ₃₁	2000 11 29.45241	07 06 29.17	+24 46 16.8	19.0	704
2001 AK ₃₁	2001 01 06.22851	06 29 34.45	+29 36 48.9	17.8	704	2001 AP ₃₁	2000 12 04.35511	07 03 48.29	+25 09 45.2	18.3	704
2001 AK ₃₁	2001 01 06.24360	06 29 33.59	+29 36 48.7	17.7	704	2001 AP ₃₁	2000 12 04.36989	07 03 47.71	+25 09 49.2	18.7	704
2001 AK ₃₁	2001 01 06.25866	06 29 32.74	+29 36 48.3	17.8	704	2001 AP ₃₁	2000 12 04.38467	07 03 47.17	+25 09 53.5	18.3	704
2001 AK ₃₁	2001 01 06.27372	06 29 31.87	+29 36 48.0	17.6	704	2001 AP ₃₁	2000 12 04.39984	07 03 46.60	+25 09 58.5	18.8	704
2001 AK ₃₁	2001 01 06.28878	06 29 31.02	+29 36 47.1	17.5	704	2001 AP ₃₁	2000 12 04.41473	07 03 46.04	+25 10 02.6	18.1	704
2001 AK ₃₁	2001 01 19.25277	06 18 39.92	+29 19 04.7	17.7	704	2001 AP ₃₁	2000 12 20.28885	06 51 26.98	+26 29 12.1	18.2	704
2001 AK ₃₁	2001 01 19.26801	06 18 39.22	+29 19 02.9	18.3	704	2001 AP ₃₁	2000 12 20.30422	06 51 26.18	+26 29 16.1	18.5	704
2001 AK ₃₁	2001 01 19.28325	06 18 38.52	+29 19 01.3	18.0	704	2001 AP ₃₁	2000 12 20.31948	06 51 25.32	+26 29 20.8	18.6	704
2001 AK ₃₁	2001 01 19.31435	06 18 37.04	+29 18 57.8	19.2	704	2001 AP ₃₁	2000 12 20.33452	06 51 24.40	+26 29 26.5	18.5	704
2001 AL ₃₁	2000 11 30.38087	07 06 37.94	+27 45 37.5	18.6	704	2001 AP ₃₁	2000 12 20.34956	06 51 23.58	+26 29 29.5	18.3	704
2001 AL ₃₁	2000 11 30.39564	07 06 37.45	+27 45 42.1	18.2	704	2001 AP ₃₁	* 2001 01 04.30009	06 36 58.33	+27 37 30.7	17.5	704
2001 AL ₃₁	2000 11 30.41276	07 06 36.70	+27 45 47.9	18.3	704	2001 AP ₃₁	2001 01 04.31520	06 36 57.42	+27 37 34.6	17.9	704
2001 AL ₃₁	2000 11 30.42805	07 06 36.12	+27 45 52.0	18.4	704	2001 AP ₃₁	2001 01 04.33032	06 36 56.47	+27 37 38.0	17.9	704
2001 AL ₃₁	2000 11 30.44286	07 06 35.48	+27 45 57.8	19.0	704	2001 AP ₃₁	2001 01 04.34543	06 36 55.59	+27 37 41.6	17.8	704
2001 AL ₃₁	2000 12 20.28858	06 48 46.60	+29 26 44.7	18.1	704	2001 AP ₃₁	2001 01 04.36054	06 36 54.71	+27 37 45.5	17.9	704
2001 AL ₃₁	2000 12 20.30395	06 48 45.52	+29 26 48.1	19.1	704	2001 AP ₃₁	2001 01 06.22878	06 35 06.51	+27 45 11.8	17.4	704
2001 AL ₃₁	2000 12 20.31921	06 48 44.43	+29 26 52.9	19.2	704	2001 AP ₃₁	2001 01 06.24387	06 35 05.60	+27 45 15.3	17.7	704
2001 AL ₃₁	2000 12 20.34928	06 48 42.39	+29 27 00.6	18.6	704	2001 AP ₃₁	2001 01 06.25892	06 35 04.78	+27 45 18.9	17.8	704
2001 AL ₃₁	* 2001 01 04.29982	06 31 37.82	+30 23 33.8	18.6	704	2001 AP ₃₁	2001 01 06.27399	06 35 03.87	+27 45 23.0	17.0	704
2001 AL ₃₁	2001 01 04.31494	06 31 36.77	+30 23 36.4	18.8	704	2001 AP ₃₁	2001 01 06.28904	06 35 02.97	+27 45 26.6	17.2	704
2001 AL ₃₁	2001 01 04.33005	06 31 35.68	+30 23 37.7	19.1	704	2001 AQ ₃₁	* 2001 01 04.30036	06 39 41.63	+28 21 44.4	17.9	704
2001 AL ₃₁	2001 01 04.34517	06 31 34.69	+30 23 41.0	18.3	704	2001 AQ ₃₁	2001 01 04.31547	06 39 40.57	+28 21 46.0	18.1	704
2001 AL ₃₁	2001 01 04.36028	06 31 33.65	+30 23 43.9	18.6	704	2001 AQ ₃₁	2001 01 04.33059	06 39 39.48	+28 21 47.0	17.9	704
2001 AL ₃₁	2001 01 06.22811	06 29 28.83	+30 28 53.5	18.0	704	2001 AQ ₃₁	2001 01 04.34570	06 39 38.38	+28 21 48.1	17.8	704
2001 AL ₃₁	2001 01 06.24320	06 29 27.81	+30 28 55.8	18.3	704	2001 AQ ₃₁	2001 01 04.36082	06 39 37.28	+28 21 49.4	18.1	704
2001 AL ₃₁	2001 01 06.25825	06 29 26.68	+30 28 58.1	18.6	704	2001 AQ ₃₁	2001 01 06.24373	06 37 29.39	+28 23 52.5	17.4	704
2001 AL ₃₁	2001 01 06.27331	06 29 25.76	+30 29 01.0	18.1	704	2001 AQ ₃₁	2001 01 06.25879	06 37 28.27	+28 23 53.7	17.6	704
2001 AL ₃₁	2001 01 19.25236	06 16 33.61	+30 52 53.6	19.1	704	2001 AQ ₃₁	2001 01 06.27385	06 37 27.25	+28 23 54.5	17.3	704
2001 AL ₃₁	2001 01 19.26760	06 16 32.79	+30 52 53.4	19.1	704	2001 AQ ₃₁	2001 01 06.28891	06 37 26.16	+28 23 55.5	17.0	704
2001 AL ₃₁	2001 01 19.29859	06 16 31.14	+30 52 56.4	18.8	704	2001 AR ₃₁	2000 09 27.42713	06 51 12.44	+29 04 38.3	18.7	704
2001 AL ₃₁	2001 01 19.31394	06 16 30.35	+30 52 57.2	19.5	704	2001 AR ₃₁	2000 09 27.43815	06 51 13.16	+29 04 37.4	19.3	704
2001 AM ₃₁	2000 11 20.37569	07 09 07.34	+27 07 30.1	18.4	704	2001 AR ₃₁	2000 09 27.44942	06 51 13.88	+29 04 37.0	19.1	704
2001 AM ₃₁	2000 11 20.39177	07 09 07.11	+27 07 33.0	19.5	704	2001 AR ₃₁	2000 09 27.46044	06 51 14.56	+29 04 36.5	19.3	704
2001 AM ₃₁	2000 11 20.40668	07 09 06.95	+27 07 36.3	19.5	704	2001 AR ₃₁	2000 11 30.38115	07 13 05.32	+28 41 48.3	18.3	704
2001 AM ₃₁	2000 11 20.42153	07 09 06.74	+27 07 39.2	19.2	704	2001 AR ₃₁	2000 11 30.39592	07 13 04.89	+28 41 48.4	18.5	704
2001 AM ₃₁	2000 11 20.43667	07 09 06.48	+27 07 43.1	19.3	704	2001 AR ₃₁	2000 11 30.41304	07 13 04.38	+28 41 47.9	18.7	704
2001 AM ₃₁	2000 11 30.38087	07 05 29.49	+27 45 09.1	18.8	704	2001 AR ₃₁	2000 11 30.44314	07 13 03.44	+28 41 48.5	19.2	704
2001 AM ₃₁	2000 11 30.39564	07 05 28.96	+27 45 12.1	18.9	704	2001 AR ₃₁	2000 12 20.28939	06 58 41.19	+28 38 37.1	18.1	704
2001 AM ₃₁	2000 11 30.41276	07 05 28.36	+27 45 17.2	18.7	704	2001 AR ₃₁	2000 12 20.30477	06 58 40.34	+28 38 37.2	18.6	704
2001 AM ₃₁	2000 11 30.42805	07 05 27.86	+27 45 21.0	18.2	704	2001 AR ₃₁	2000 12 20.33506	06 58 38.60	+28 38 35.4	17.9	704
2001 AM ₃₁	2000 11 30.44286	07 05 27.45	+27 45 23.6	19.1	704	2001 AR ₃₁	2000 12 20.35010	06 58 37.80	+28 38 34.8	18.0	704
2001 AM ₃₁	2000 12 20.28899	06 50 33.87	+29 02 18.4	17.9	704	2001 AR ₃₁	* 2001 01 04.30036	06 44 10.79	+28 21 22.5	17.5	704
2001 AM ₃₁	2000 12 20.30436	06 50 32.98	+29 02 21.3	18.6	704	2001 AR ₃₁	2001 01 04.31547	06 44 09.86	+28 21 21.4	18.0	704
2001 AM ₃₁	2000 12 20.31962	06 50 32.06	+29 02 24.0	19.0	704	2001 AR ₃₁	2001 01 04.33059	06 44 09.03	+28 21 18.5	19.1	704
2001 AM ₃₁	2000 12 20.33465	06 50 31.21	+29 02 28.4	18.5	704	2001 AR ₃₁	2001 01 04.34570	06 44 07.96	+28 21 17.6	18.2	704
2001 AM ₃₁	2000 12 20.34970	06 50 30.37	+29 02 30.3	18.7	704	2001 AR ₃₁	2001 01 04.36082	06 44 07.14	+28 21 16.2	17.8	704
2001 AM ₃₁	* 2001 01 04.29982	06 35 33.56	+29 46 44.5	18.4	704	2001 AR ₃₁	2001 01 06.22960	06 42 18.20	+28 17 56.2	17.9	704
2001 AM ₃₁	2001 01 04.31494	06 35 32.64	+29 46 47.2	19.0	704	2001 AR ₃₁	2001 01 06.24468	06 42 17.32	+28 17 54.4	17.5	704
2001 AM ₃₁	2001 01 04.33005	06 35 31.81	+29 46 48.3	18.6	704	2001 AR ₃₁	2001 01 06.25974	06 42 16.37	+28 17 52.7	17.5	704
2001 AM ₃₁	2001 01 04.34517	06 35 30.78	+29 46 50.8	18.3	704	2001 AR ₃₁	2001 01 06.27480	06 42 15.57	+28 17 51.6	18.0	704
2001 AM ₃₁	2001 01 04.36028	06 35 29.85	+29 46 52.2	18.3	704	2001 AR ₃₁	2001 01 06.28986	06 42 14.58	+28 17 50.2	17.4	704
2001 AM ₃₁	2001 01 06.24360	06 33 37.17	+29 50 58.1	17.9	704	2001 AR ₃₁	2001 01 19.25400	06 30 37.92	+27 48 06.8	18.0	704
2001 AM ₃₁	2001 01 06.25866	06 33 36.26	+29 51 00.7	17.8	704	2001 AR ₃₁	2001 01 19.26924	06 30 37.17	+27 48 03.8	18.2	704
2001 AM ₃₁	2001 01 06.28878	06 33 34.46	+29 51 04.7	17.9	704	2001 AR ₃₁	2001 01 19.28448	06 30 36.43	+27 48 02.1	18.1	704
2001 AM ₃₁	2001 01 19.26801	06 21 47.91	+30 09 35.2	19.3	704	2001 AR ₃₁	2001 01 19.30023	06 30 35.67	+27 47 59.4	18.2	704
2001 AM ₃₁	2001 01 19.28325	06 21 47.23	+30 09 34.1	19.5	704	2001 AR ₃₁	2001 01 19.31558	06 30 34.94	+27 47 56.3	18.5	704
2001 AM ₃₁	2001 01 19.29900	06 21 46.43	+30 09 35.3	19.1	704	2001 AS ₃₁	2000 11 30.38129	07 10 40.85	+29 27 25.2	18.4	704
2001 AN ₃₁	1996 12 17.15767	03 41 56.93	+18 47 44.3	19.0 V	691	2001 AS ₃₁	2000 11 30.39606	07 10 40.31	+29 27 26.8	18.0	704
2001 AN ₃₁	1996 12 17.18097	03 41 55.76	+18 47 45.3	19.0 V	691	2001 AS ₃₁	2000 11 30.41318	07 10 39.73	+29 27 27.3	18.2	704
2001 AN ₃₁	1996 12 17.20496	03 41 54.57	+18 47 46.3	19.1 V	691	2001 AS ₃₁	2000 11 30.44328	07 10 38.73	+29 27 29.2	18.7	704
2001 AN ₃₁	1999 09 11.26998	23 00 07.21	-20 01 12.8	19.0	704	2001 AS ₃₁	2000 12 20.28953	06 54 13.78	+29 34 37.5	17.8	704
2001 AN ₃₁	1999 09 11.29957	23 00 05.47	-20 01 19.7	19.2	704	2001 AS ₃₁	2000 12 20.30490	06 54 12.74	+29 34 36.8	17.8	704
2001 AN ₃₁	1999 09 11.31414	23 00 04.73	-20 01 24.1	19.2	704	2001 AS ₃₁	2000 12 20.32016	06 54 11.72	+29 34 36.6	17.4	704
2001 AN ₃₁	1999 09 11.32848	23 00 03.77	-20 01 28.2	19.7	704	2001 AS ₃₁	2000 12 20.33520	06 54 10.64	+29 34 36.3	18.1	704
2001 AN ₃₁	2000 11 29.40620	07 09 21.86	+26 14 55.0	19.0	704	2001 AS ₃₁	2000 12 20.35024	06 54 09.63	+29 34 35.5	17.4	704
2001 AN ₃₁	2000 11 29.42110	07 09 21.35	+26 14 58.5	19.0	704	2001 AS ₃₁	* 2001 01 04.30049	06 36 34.74	+29 15 15.4	18.6	704
2001 AN ₃₁	2000 11 29.43772	07 09 20.89									

2001 AT ₃₁	2001 01 19.26814	06 23 47.24	+28 57 28.1	18.7	704	2001 AZ ₃₁	* 2001 01 04.30090	06 49 37.98	+30 18 33.1	18.4	704
2001 AT ₃₁	2001 01 19.28338	06 23 46.51	+28 57 26.1	18.8	704	2001 AZ ₃₁	2001 01 04.31602	06 49 36.77	+30 18 32.6	18.9	704
2001 AT ₃₁	2001 01 19.29913	06 23 45.73	+28 57 23.2	18.7	704	2001 AZ ₃₁	2001 01 04.33113	06 49 35.66	+30 18 31.3	18.5	704
2001 AU ₃₁	1996 09 15.48712	00 00 49.27	+02 20 08.4	19.3	V 566	2001 AZ ₃₁	2001 01 04.34625	06 49 34.43	+30 18 30.5	18.4	704
2001 AU ₃₁	1996 09 15.49555	00 00 48.79	+02 20 06.6	18.9	V 566	2001 AZ ₃₁	2001 01 04.36136	06 49 33.32	+30 18 29.9	18.4	704
2001 AU ₃₁	1996 09 15.50399	00 00 48.25	+02 20 05.1	18.9	V 566	2001 AZ ₃₁	2001 01 06.24496	06 47 13.12	+30 16 45.0	18.5	704
2001 AU ₃₁	1998 03 20.15602	11 43 58.58	-00 21 47.6	18.8	704	2001 AZ ₃₁	2001 01 06.26001	06 47 12.00	+30 16 44.7	18.4	704
2001 AU ₃₁	1998 03 20.17612	11 43 57.13	-00 21 43.1	19.3	704	2001 AZ ₃₁	2001 01 06.27508	06 47 10.83	+30 16 42.8	18.5	704
2001 AU ₃₁	1998 03 20.19626	11 43 55.89	-00 21 37.1	18.5	704	2001 AZ ₃₁	2001 01 19.25414	06 32 37.88	+29 52 06.5	18.3	704
2001 AU ₃₁	1998 03 20.21679	11 43 54.42	-00 21 32.4	19.0	704	2001 AZ ₃₁	2001 01 19.26938	06 32 36.97	+29 52 03.7	18.4	704
2001 AU ₃₁	2000 11 30.38171	07 14 30.84	+29 30 16.4	18.9	704	2001 AZ ₃₁	2001 01 19.28462	06 32 36.04	+29 52 02.0	18.3	704
2001 AU ₃₁	2000 11 30.39648	07 14 30.37	+29 30 18.7	18.7	704	2001 AZ ₃₁	2001 01 19.30037	06 32 35.08	+29 51 59.4	18.3	704
2001 AU ₃₁	2000 11 30.41360	07 14 29.85	+29 30 21.1	18.8	704	2001 AZ ₃₁	2001 01 19.31572	06 32 34.15	+29 51 56.5	18.5	704
2001 AU ₃₁	2000 12 20.30490	06 58 32.45	+30 09 27.6	19.0	704	2001 AA ₃₂	2000 12 23.29518	06 59 20.31	+27 31 55.8	18.8	704
2001 AU ₃₁	2000 12 20.33520	06 58 30.24	+30 09 28.5	19.1	704	2001 AA ₃₂	2000 12 23.32710	06 59 18.29	+27 31 51.6	18.4	704
2001 AU ₃₁	2000 12 20.35024	06 58 29.28	+30 09 30.5	18.4	704	2001 AA ₃₂	2000 12 23.34418	06 59 17.30	+27 31 51.8	19.4	704
2001 AU ₃₁	* 2001 01 04.30049	06 40 40.38	+30 12 34.4	18.1	704	2001 AA ₃₂	* 2001 01 04.30103	06 47 08.25	+27 09 34.1	18.9	704
2001 AU ₃₁	2001 01 04.31561	06 40 39.21	+30 12 34.1	18.6	704	2001 AA ₃₂	2001 01 04.31615	06 47 07.27	+27 09 31.9	18.8	704
2001 AU ₃₁	2001 01 04.33073	06 40 38.13	+30 12 33.1	18.5	704	2001 AA ₃₂	2001 01 04.33127	06 47 06.34	+27 09 29.2	19.1	704
2001 AU ₃₁	2001 01 04.34584	06 40 37.07	+30 12 32.1	18.2	704	2001 AA ₃₂	2001 01 04.34638	06 47 05.41	+27 09 27.8	18.7	704
2001 AU ₃₁	2001 01 04.36095	06 40 35.87	+30 12 32.6	18.3	704	2001 AA ₃₂	2001 01 04.36149	06 47 04.46	+27 09 24.9	19.0	704
2001 AU ₃₁	2001 01 06.24401	06 38 22.59	+30 10 35.8	18.1	704	2001 AA ₃₂	2001 01 06.25987	06 45 09.63	+27 05 01.9	18.5	704
2001 AU ₃₁	2001 01 06.27413	06 38 20.34	+30 10 32.6	17.9	704	2001 AA ₃₂	2001 01 06.27494	06 45 08.72	+27 04 59.1	18.1	704
2001 AU ₃₁	2001 01 06.28918	06 38 19.29	+30 10 32.1	18.5	704	2001 AA ₃₂	2001 01 06.28999	06 45 07.78	+27 04 57.0	17.8	704
2001 AU ₃₁	2001 01 19.25318	06 24 57.19	+29 44 23.2	18.5	704	2001 AB ₃₂	2000 12 22.38829	07 04 44.32	+28 43 38.9	18.9	704
2001 AU ₃₁	2001 01 19.26842	06 24 56.41	+29 44 20.9	19.7	704	2001 AB ₃₂	2000 12 22.40376	07 04 43.47	+28 43 38.7	18.7	704
2001 AU ₃₁	2001 01 19.28366	06 24 55.55	+29 44 18.4	18.7	704	2001 AB ₃₂	2000 12 22.41929	07 04 42.56	+28 43 38.1	18.5	704
2001 AU ₃₁	2001 01 19.29941	06 24 54.74	+29 44 15.4	18.4	704	2001 AB ₃₂	2000 12 22.43478	07 04 41.62	+28 43 38.5	19.0	704
2001 AV ₃₁	* 2001 01 04.30049	06 40 45.64	+29 18 02.5	18.3	704	2001 AB ₃₂	* 2001 01 04.30131	06 52 05.52	+28 32 13.6	18.7	704
2001 AV ₃₁	2001 01 04.31561	06 40 44.57	+29 18 04.5	18.7	704	2001 AB ₃₂	2001 01 04.31642	06 52 04.65	+28 32 12.3	18.9	704
2001 AV ₃₁	2001 01 04.34584	06 40 42.38	+29 18 06.7	18.2	704	2001 AB ₃₂	2001 01 04.33154	06 52 03.71	+28 32 09.7	18.6	704
2001 AV ₃₁	2001 01 04.36095	06 40 41.30	+29 18 08.6	18.4	704	2001 AB ₃₂	2001 01 04.34665	06 52 02.75	+28 32 10.1	19.1	704
2001 AV ₃₁	2001 01 06.22892	06 38 34.09	+29 21 00.1	18.0	704	2001 AB ₃₂	2001 01 04.36177	06 52 01.77	+28 32 08.3	18.8	704
2001 AV ₃₁	2001 01 06.24401	06 38 32.94	+29 21 02.5	17.5	704	2001 AB ₃₂	2001 01 06.24509	06 50 09.70	+28 29 24.3	18.2	704
2001 AV ₃₁	2001 01 06.27413	06 38 30.82	+29 21 06.2	18.5	704	2001 AB ₃₂	2001 01 06.26014	06 50 08.77	+28 29 22.4	18.3	704
2001 AV ₃₁	2001 01 06.28918	06 38 29.69	+29 21 06.6	18.5	704	2001 AB ₃₂	2001 01 06.27521	06 50 07.79	+28 29 21.2	18.1	704
2001 AW ₃₁	2000 12 20.28939	06 58 56.17	+28 47 41.5	18.6	704	2001 AB ₃₂	2001 01 19.25427	06 38 03.47	+28 03 07.1	18.5	704
2001 AW ₃₁	2000 12 20.30477	06 58 55.20	+28 47 45.6	18.9	704	2001 AB ₃₂	2001 01 19.26951	06 38 02.78	+28 03 04.3	19.6	704
2001 AW ₃₁	2000 12 20.32003	06 58 54.04	+28 47 47.1	19.0	704	2001 AB ₃₂	2001 01 19.28475	06 38 01.92	+28 03 01.7	19.1	704
2001 AW ₃₁	2000 12 20.33506	06 58 53.07	+28 47 50.8	18.6	704	2001 AB ₃₂	2001 01 19.30050	06 38 01.15	+28 02 58.5	19.2	704
2001 AW ₃₁	2000 12 20.35010	06 58 51.98	+28 47 53.7	19.1	704	2001 AC ₃₂	* 2001 01 04.30144	06 49 00.51	+26 50 03.1	18.6	704
2001 AW ₃₁	* 2001 01 04.30049	06 41 09.95	+29 19 15.1	18.3	704	2001 AC ₃₂	2001 01 04.31656	06 48 59.50	+26 50 01.7	18.6	704
2001 AW ₃₁	2001 01 04.31561	06 41 08.76	+29 19 16.4	18.8	704	2001 AC ₃₂	2001 01 04.33167	06 48 58.65	+26 50 01.5	18.5	704
2001 AW ₃₁	2001 01 04.33073	06 41 07.66	+29 19 16.5	18.2	704	2001 AC ₃₂	2001 01 04.34678	06 48 57.68	+26 50 01.8	18.7	704
2001 AW ₃₁	2001 01 06.24401	06 38 53.87	+29 21 09.5	18.1	704	2001 AC ₃₂	2001 01 04.36190	06 48 56.82	+26 50 00.1	18.5	704
2001 AW ₃₁	2001 01 06.25906	06 38 52.75	+29 21 09.3	18.6	704	2001 AC ₃₂	2001 01 06.22973	06 47 10.65	+26 48 37.4	17.8	704
2001 AW ₃₁	2001 01 06.27413	06 38 51.64	+29 21 10.9	17.8	704	2001 AC ₃₂	2001 01 06.24482	06 47 09.73	+26 48 36.0	17.9	704
2001 AW ₃₁	2001 01 06.28918	06 38 50.63	+29 21 12.1	18.5	704	2001 AC ₃₂	2001 01 06.25987	06 47 08.83	+26 48 35.3	17.8	704
2001 AW ₃₁	2001 01 19.25318	06 25 40.66	+29 21 11.4	18.4	704	2001 AC ₃₂	2001 01 06.27494	06 47 07.95	+26 48 34.5	17.5	704
2001 AW ₃₁	2001 01 19.26842	06 25 39.83	+29 21 11.2	18.9	704	2001 AC ₃₂	2001 01 06.28999	06 47 07.08	+26 48 34.1	17.6	704
2001 AW ₃₁	2001 01 19.28366	06 25 39.01	+29 21 10.3	19.6	704	2001 AD ₃₂	2000 09 27.42455	06 39 16.63	+24 10 36.8	18.5	704
2001 AW ₃₁	2001 01 19.29941	06 25 38.15	+29 21 09.1	18.9	704	2001 AD ₃₂	2000 09 27.43558	06 39 17.49	+24 10 38.0	19.0	704
2001 AW ₃₁	2001 01 19.31476	06 25 37.34	+29 21 09.0	18.6	V 691	2001 AD ₃₂	2000 09 27.44685	06 39 18.38	+24 10 38.5	18.8	704
2001 AX ₃₁	1995 05 30.18023	14 24 37.72	-12 31 46.2	17.4	V 691	2001 AD ₃₂	2000 09 27.45786	06 39 19.24	+24 10 39.5	18.6	704
2001 AX ₃₁	1995 05 30.20681	14 24 36.52	-12 31 45.4		691	2001 AD ₃₂	2000 09 27.46889	06 39 20.17	+24 10 39.8	18.7	704
2001 AX ₃₁	1995 05 30.23144	14 24 35.49	-12 31 45.2		691	2001 AD ₃₂	2000 11 02.35660	07 14 59.62	+24 34 39.9	18.7	704
2001 AX ₃₁	2000 11 20.37696	07 16 10.61	+26 09 33.3	17.4	704	2001 AD ₃₂	2000 11 02.37026	07 15 00.05	+24 34 41.8	19.4	704
2001 AX ₃₁	2000 11 20.39299	07 16 10.61	+26 09 37.6	17.6	704	2001 AD ₃₂	2000 11 02.38392	07 15 00.51	+24 34 41.1	19.1	704
2001 AX ₃₁	2000 11 20.40791	07 16 10.62	+26 09 42.1	17.9	704	2001 AD ₃₂	2000 11 02.39758	07 15 00.88	+24 34 44.3	19.1	704
2001 AX ₃₁	2000 11 20.42276	07 16 10.57	+26 09 46.3	18.1	704	2001 AD ₃₂	2000 11 29.39008	07 18 57.27	+25 38 33.2	18.4	704
2001 AX ₃₁	2000 11 20.43789	07 16 10.57	+26 09 49.4	19.5	704	2001 AD ₃₂	2000 11 29.40732	07 18 56.90	+25 38 36.3	18.5	704
2001 AX ₃₁	2000 11 30.38199	07 14 22.57	+26 58 19.8	17.1	704	2001 AD ₃₂	2000 11 29.42222	07 18 56.62	+25 38 39.5	18.7	704
2001 AX ₃₁	2000 11 30.39676	07 14 22.18	+26 58 24.7	17.4	704	2001 AD ₃₂	2000 11 29.43884	07 18 56.26	+25 38 42.4	18.3	704
2001 AX ₃₁	2000 11 30.41388	07 14 21.75	+26 58 30.0	18.0	704	2001 AD ₃₂	2000 11 29.45367	07 18 55.92	+25 38 46.1	18.5	704
2001 AX ₃₁	2000 11 30.44398	07 14 20.95	+26 58 39.8	18.8	704	2001 AD ₃₂	2000 12 20.29084	07 05 56.34	+26 54 52.3	17.3	704
2001 AX ₃₁	2000 12 20.28939	06 59 23.14	+28 49 11.4	17.0	704	2001 AD ₃₂	2000 12 20.30585	07 05 55.50	+26 54 55.6	17.9	704
2001 AX ₃₁	2000 12 20.30477	06 59 22.17	+28 49 16.7	17.7	704	2001 AD ₃₂	2000 12 20.32111	07 05 54.64	+26 54 59.2	17.8	704
2001 AX ₃₁	2000 12 20.32003	06 59 21.10	+28 49 21.3	17.9	704	2001 AD ₃₂	2000 12 20.35119	07 05 52.93	+26 55 06.5	17.7	704
2001 AX ₃₁	2000 12 20.33506	06 59 20.08	+28 49 25.9	18.3	704	2001 AD ₃₂	* 2001 01 04.30144	06 51 03.46	+27 43 34.6	17.0	704
2001 AX ₃₁	2000 12 20.35010	06 59 19.09	+28 49								

2001 AE ₃₂	2001 01 19.31585	06 37 04.72	+28 19 53.7	18.9	704	2001 AL ₃₂	2001 01 25.15896	06 38 19.75	+28 31 19.0	18.3	704
2001 AF ₃₂	* 2001 01 04.301144	06 54 05.76	+27 24 41.7	18.2	704	2001 AL ₃₂	2001 01 25.17393	06 38 19.02	+28 31 18.9	18.8	704
2001 AF ₃₂	2001 01 04.31656	06 54 04.66	+27 24 35.4	18.9	704	2001 AL ₃₂	2001 01 25.18886	06 38 18.17	+28 31 17.4	18.5	704
2001 AF ₃₂	2001 01 04.33167	06 54 03.62	+27 24 30.1	18.9	704	2001 AL ₃₂	2001 01 25.20487	06 38 17.37	+28 31 16.2	18.6	704
2001 AF ₃₂	2001 01 04.34678	06 54 02.53	+27 24 24.7	19.0	704	2001 AM ₃₂	1995 08 29.23646	23 37 32.12	-08 50 30.9	19.5 V 8	809
2001 AF ₃₂	2001 01 04.36190	06 54 01.55	+27 24 18.8	18.7	704	2001 AM ₃₂	1995 08 30.22986	23 36 46.55	-08 55 13.9	20.1 V 8	809
2001 AF ₃₂	2001 01 06.24522	06 51 56.31	+27 13 36.6	18.8	704	2001 AM ₃₂	1995 08 30.30000	23 36 43.25	-08 55 33.0	19.7 V 8	809
2001 AF ₃₂	2001 01 06.26028	06 51 55.25	+27 13 32.5	18.4	704	2001 AM ₃₂	1995 08 31.22708	23 36 00.01	-08 59 59.7	20.1 V 8	809
2001 AF ₃₂	2001 01 06.27534	06 51 54.21	+27 13 27.7	18.5	704	2001 AM ₃₂	1997 03 06.17735	09 19 08.30	+22 33 18.0		704
2001 AF ₃₂	2001 01 06.29040	06 51 53.17	+27 13 21.9	18.3	704	2001 AM ₃₂	1997 03 06.28623	09 19 03.97	+22 33 22.4		704
2001 AF ₃₂	2001 01 19.26978	06 38 39.25	+25 52 25.0	19.4	704	2001 AM ₃₂	2000 12 20.29125	07 10 41.51	+28 45 13.2	18.4	704
2001 AF ₃₂	2001 01 19.28502	06 38 38.34	+25 52 19.1	19.2	704	2001 AM ₃₂	2000 12 20.30626	07 10 40.68	+28 45 16.3	19.1	704
2001 AF ₃₂	2001 01 19.30077	06 38 37.46	+25 52 12.2	19.3	704	2001 AM ₃₂	2000 12 20.32152	07 10 39.74	+28 45 19.9	18.9	704
2001 AF ₃₂	2001 01 19.31612	06 38 36.67	+25 52 07.3	19.3	704	2001 AM ₃₂	2000 12 20.35160	07 10 38.01	+28 45 27.9	19.3	704
2001 AF ₃₂	2001 01 24.17750	06 34 35.44	+25 19 50.5	20.1 V	691	2001 AM ₃₂	* 2001 01 04.30185	06 55 10.92	+29 31 51.9	18.4	704
2001 AF ₃₂	2001 01 24.25118	06 34 31.92	+25 19 21.1	20.2 V	691	2001 AM ₃₂	2001 01 04.31697	06 55 09.87	+29 31 54.6	19.0	704
2001 AF ₃₂	2001 01 24.28165	06 34 30.47	+25 19 09.7	19.5 V	691	2001 AM ₃₂	2001 01 04.33208	06 55 08.81	+29 31 56.6	18.8	704
2001 AG ₃₂	* 2001 01 04.30171	06 57 32.95	+28 53 24.8	18.7	704	2001 AM ₃₂	2001 01 04.34719	06 55 07.78	+29 31 58.9	18.6	704
2001 AG ₃₂	2001 01 04.31683	06 57 31.91	+28 53 28.6	19.0	704	2001 AM ₃₂	2001 01 04.36231	06 55 06.81	+29 32 00.3	18.3	704
2001 AG ₃₂	2001 01 04.33194	06 57 30.84	+28 53 33.0	18.5	704	2001 AM ₃₂	2001 01 06.24550	06 53 05.90	+29 36 05.6	18.5	704
2001 AG ₃₂	2001 01 04.34706	06 57 29.83	+28 53 36.1	18.7	704	2001 AM ₃₂	2001 01 06.26055	06 53 04.83	+29 36 07.3	18.6	704
2001 AG ₃₂	2001 01 04.36217	06 57 28.75	+28 53 40.1	18.4	704	2001 AM ₃₂	2001 01 06.27562	06 53 03.80	+29 36 08.8	18.0	704
2001 AG ₃₂	2001 01 06.23027	06 55 24.85	+29 01 33.3	18.3	704	2001 AM ₃₂	2001 01 06.29067	06 53 02.78	+29 36 11.0	18.3	704
2001 AG ₃₂	2001 01 06.24536	06 55 23.87	+29 01 36.1	18.4	704	2001 AM ₃₂	2001 01 19.25482	06 40 17.94	+29 51 35.2	18.1	704
2001 AG ₃₂	2001 01 06.26041	06 55 22.74	+29 01 39.8	18.9	704	2001 AM ₃₂	2001 01 19.27006	06 40 17.12	+29 51 35.3	19.3	704
2001 AG ₃₂	2001 01 06.27548	06 55 21.70	+29 01 44.5	18.7	704	2001 AM ₃₂	2001 01 19.28530	06 40 16.27	+29 51 35.2	18.9	704
2001 AG ₃₂	2001 01 06.29054	06 55 20.68	+29 01 47.7	18.2	704	2001 AM ₃₂	2001 01 19.30105	06 40 15.43	+29 51 35.1	18.9	704
2001 AH ₃₂	1992 01 30.13197	08 07 30.03	+22 45 16.3	19.6 V	691	2001 AM ₃₂	2001 01 19.31640	06 40 14.53	+29 51 35.8	19.6	704
2001 AH ₃₂	1992 01 30.16100	08 07 28.29	+22 45 15.4		691	2001 AN ₃₂	2000 12 20.29138	07 06 49.23	+30 11 47.0	18.2	704
2001 AH ₃₂	1992 01 30.18692	08 07 26.59	+22 45 16.0		691	2001 AN ₃₂	2000 12 20.30640	07 06 48.48	+30 11 53.2	19.0	704
2001 AH ₃₂	* 2001 01 04.30171	06 58 00.83	+29 08 14.2	18.5	704	2001 AN ₃₂	2000 12 20.32166	07 06 47.69	+30 11 56.5	18.6	704
2001 AH ₃₂	2001 01 04.31683	06 57 59.89	+29 08 13.7	18.8	704	2001 AN ₃₂	2000 12 20.33669	07 06 46.85	+30 12 02.8	19.1	704
2001 AH ₃₂	2001 01 04.33194	06 57 59.01	+29 08 12.3	19.0	704	2001 AN ₃₂	* 2001 01 04.30199	06 52 35.17	+31 20 35.6	18.0	704
2001 AH ₃₂	2001 01 04.34706	06 57 57.81	+29 08 11.6	19.2	704	2001 AN ₃₂	2001 01 04.31710	06 52 34.22	+31 20 38.1	18.6	704
2001 AH ₃₂	2001 01 04.36217	06 57 56.86	+29 08 10.6	19.1	704	2001 AN ₃₂	2001 01 04.33222	06 52 33.31	+31 20 41.6	18.3	704
2001 AH ₃₂	2001 01 06.23027	06 55 55.93	+29 06 12.6	18.1	704	2001 AN ₃₂	2001 01 04.34733	06 52 32.39	+31 20 45.3	18.8	704
2001 AH ₃₂	2001 01 06.24536	06 55 54.98	+29 06 12.9	18.0	704	2001 AN ₃₂	2001 01 04.36244	06 52 31.53	+31 20 49.1	18.4	704
2001 AH ₃₂	2001 01 06.26041	06 55 54.05	+29 06 12.7	18.1	704	2001 AN ₃₂	2001 01 06.29259	06 50 37.18	+31 28 12.8	18.0	704
2001 AH ₃₂	2001 01 06.27548	06 55 53.02	+29 06 11.0	18.3	704	2001 AN ₃₂	2001 01 06.30771	06 50 36.23	+31 28 16.0	18.2	704
2001 AH ₃₂	2001 01 06.29054	06 55 51.98	+29 06 10.7	18.3	704	2001 AN ₃₂	2001 01 06.32281	06 50 35.43	+31 28 19.6	18.5	704
2001 AH ₃₂	2001 01 19.25468	06 42 34.37	+28 43 34.4	18.7	704	2001 AO ₃₂	2000 12 20.30680	07 18 43.00	+30 14 12.0	19.5	704
2001 AH ₃₂	2001 01 19.26992	06 42 33.49	+28 43 33.0	19.1	704	2001 AO ₃₂	2000 12 20.32207	07 18 42.22	+30 14 17.9	18.7	704
2001 AH ₃₂	2001 01 19.28516	06 42 32.61	+28 43 31.0	18.8	704	2001 AO ₃₂	2000 12 20.33710	07 18 41.33	+30 14 23.3	19.3	704
2001 AH ₃₂	2001 01 19.30091	06 42 31.71	+28 43 28.8	18.4	704	2001 AO ₃₂	2000 12 20.35214	07 18 40.50	+30 14 27.4	18.9	704
2001 AH ₃₂	2001 01 19.31626	06 42 30.81	+28 43 26.3	19.1	704	2001 AO ₃₂	* 2001 01 04.30212	07 03 21.95	+31 16 30.0	18.2	704
2001 AJ ₃₂	2000 11 29.39120	07 25 29.41	+25 57 57.8	19.1	704	2001 AO ₃₂	2001 01 04.31724	07 03 20.89	+31 16 32.5	18.9	704
2001 AJ ₃₂	2000 11 29.40845	07 25 29.10	+25 58 02.9	19.8	704	2001 AO ₃₂	2001 01 04.33236	07 03 19.87	+31 16 35.0	18.6	704
2001 AJ ₃₂	2000 11 29.45522	07 25 27.96	+25 58 16.5	19.7	704	2001 AO ₃₂	2001 01 04.34747	07 03 18.80	+31 16 37.6	18.3	704
2001 AJ ₃₂	2000 12 20.29111	07 12 41.16	+27 43 26.5	18.8	704	2001 AO ₃₂	2001 01 04.36258	07 03 17.77	+31 16 40.8	18.5	704
2001 AJ ₃₂	2000 12 20.30612	07 12 40.47	+27 43 33.1	19.0	704	2001 AO ₃₂	2001 01 06.29300	07 01 09.36	+31 22 43.9	18.2	704
2001 AJ ₃₂	2000 12 20.32139	07 12 39.61	+27 43 38.7	18.9	704	2001 AO ₃₂	2001 01 06.30812	07 01 08.32	+31 22 46.5	18.3	704
2001 AJ ₃₂	2000 12 20.33642	07 12 38.93	+27 43 42.2	19.0	704	2001 AO ₃₂	2001 01 06.32322	07 01 07.24	+31 22 48.7	18.6	704
2001 AJ ₃₂	2000 12 20.35146	07 12 38.10	+27 43 47.0	18.7	704	2001 AP ₃₂	2000 11 20.44036	07 29 39.28	+26 09 05.3	18.9	704
2001 AJ ₃₂	* 2001 01 04.30171	06 58 54.79	+28 55 32.0	18.1	704	2001 AP ₃₂	2000 11 20.45509	07 29 39.11	+26 09 09.0	19.7	704
2001 AJ ₃₂	2001 01 04.33194	06 58 53.05	+28 55 40.6	19.1	704	2001 AP ₃₂	2000 11 20.47009	07 29 39.00	+26 09 12.8	19.8	704
2001 AJ ₃₂	2001 01 04.34706	06 58 52.20	+28 55 44.5	19.0	704	2001 AP ₃₂	2000 11 20.48483	07 29 38.87	+26 09 15.8	19.2	704
2001 AJ ₃₂	2001 01 04.36217	06 58 51.25	+28 55 47.6	18.5	704	2001 AP ₃₂	2000 11 20.49956	07 29 38.64	+26 09 20.4	19.4	704
2001 AJ ₃₂	2001 01 06.23027	06 57 03.47	+29 03 44.4	18.2	704	2001 AP ₃₂	2000 12 20.29125	07 13 58.51	+28 40 22.0	18.5	704
2001 AJ ₃₂	2001 01 06.24536	06 57 02.50	+29 03 48.0	18.4	704	2001 AP ₃₂	2000 12 20.32152	07 13 56.84	+28 40 30.5	18.7	704
2001 AJ ₃₂	2001 01 06.26041	06 57 01.59	+29 03 50.4	18.9	704	2001 AP ₃₂	2000 12 20.35160	07 13 55.13	+28 40 40.1	19.2	704
2001 AJ ₃₂	2001 01 06.29054	06 56 59.79	+29 03 58.6	18.6	704	2001 AP ₃₂	* 2001 01 04.30226	06 59 07.43	+29 54 23.3	18.2	704
2001 AJ ₃₂	2001 01 19.25523	06 45 01.78	+29 49 55.7	18.1	704	2001 AP ₃₂	2001 01 04.31737	06 59 06.45	+29 54 27.5	18.8	704
2001 AJ ₃₂	2001 01 19.27047	06 45 00.94	+29 49 58.4	19.0	704	2001 AP ₃₂	2001 01 04.33249	06 59 05.45	+29 54 30.9	18.6	704
2001 AJ ₃₂	2001 01 19.28571	06 45 00.18	+29 50 01.3	19.1	704	2001 AP ₃₂	2001 01 04.34760	06 59 04.48	+29 54 36.0	18.3	704
2001 AJ ₃₂	2001 01 19.30146	06 44 59.33	+29 50 03.6	18.9	704	2001 AP ₃₂	2001 01 04.36271	06 59 03.52	+29 54 40.4	18.6	704
2001 AJ ₃₂	2001 01 19.31681	06 44 58.52	+29 50 06.2	18.9	704	2001 AP ₃₂	2001 01 06.24550	06 57 05.40	+30 02 39.8	18.9	704
2001 AJ ₃₂	2001 01 21.25781	06 43 21.12	+29 55 31.6	19.0	704	2001 AP ₃₂	2001 01 06.27562	06 57 03.34	+30 02 48.6	19.1	704
2001 AJ ₃₂	2001 01 21.28795	06 43 19.50	+29 55 36.6	18.7	704	2001 AP ₃₂	2001 01 06.29067	06 57 02.42	+30 02 53.3	18.7	704
2001 AJ ₃₂	2001 01 21.30349	06 43 18.74	+29 55 39.5	19.0	704	2001 AP ₃₂	2001 01 19.25510	06 43 57.77	+30 47 37.2	18.3	704
2001 AK ₃₂	* 2001 01 04.30171	06 59 47.33	+28								

2001 AS ₃₂	2001 01 04.34841	07 11 37.44	+27 19 39.4	18.8	704	2001 AW ₃₂	2001 01 06.32402	07 04 56.27	+30 51 00.3	18.1	704
2001 AS ₃₂	2001 01 04.36352	07 11 36.26	+27 19 40.7	18.7	704	2001 AW ₃₂	2001 01 19.25633	06 50 47.72	+30 26 54.2	18.1	704
2001 AS ₃₂	2001 01 06.29339	07 09 11.06	+27 21 01.3	18.1	704	2001 AW ₃₂	2001 01 19.27156	06 50 46.79	+30 26 51.5	18.4	704
2001 AS ₃₂	2001 01 06.30852	07 09 09.84	+27 21 00.4	18.8	704	2001 AW ₃₂	2001 01 19.28680	06 50 45.88	+30 26 48.9	18.3	704
2001 AS ₃₂	2001 01 06.32361	07 09 08.66	+27 21 01.8	18.6	704	2001 AW ₃₂	2001 01 19.30255	06 50 44.93	+30 26 46.2	18.0	704
2001 AS ₃₂	2001 01 15.22835	06 58 01.72	+27 21 40.5	18.6	704	2001 AW ₃₂	2001 01 19.31790	06 50 44.04	+30 26 43.6	18.5	704
2001 AS ₃₂	2001 01 15.24402	06 58 00.53	+27 21 38.5	18.7	704	2001 AX ₃₂	2000 12 20.29328	07 28 27.25	+29 59 50.2	18.6	704
2001 AS ₃₂	2001 01 15.24853	06 58 00.30	+27 21 40.4	18.3	704	2001 AX ₃₂	2000 12 20.30830	07 28 26.40	+29 59 56.4	19.1	704
2001 AS ₃₂	2001 01 15.25947	06 57 59.46	+27 21 38.3	18.7	704	2001 AX ₃₂	2000 12 20.35364	07 28 24.20	+30 00 13.3	19.3	704
2001 AS ₃₂	2001 01 15.27992	06 57 57.86	+27 21 39.6	18.9	704	2001 AX ₃₂	* 2001 01 04.30361	07 14 34.41	+31 27 03.8	18.5	704
2001 AS ₃₂	2001 01 15.29031	06 57 57.12	+27 21 37.8	18.9	704	2001 AX ₃₂	2001 01 04.31873	07 14 33.43	+31 27 08.0	18.8	704
2001 AS ₃₂	2001 01 15.29555	06 57 56.71	+27 21 38.4	18.5	704	2001 AX ₃₂	2001 01 04.33384	07 14 32.53	+31 27 13.3	18.6	704
2001 AS ₃₂	2001 01 19.25578	06 53 16.94	+27 18 52.2	18.1	704	2001 AX ₃₂	2001 01 04.34896	07 14 31.60	+31 27 17.5	18.8	704
2001 AS ₃₂	2001 01 19.28625	06 53 14.78	+27 18 51.0	18.6	704	2001 AX ₃₂	2001 01 04.36407	07 14 30.69	+31 27 22.6	18.6	704
2001 AS ₃₂	2001 01 19.30201	06 53 13.59	+27 18 49.7	18.8	704	2001 AX ₃₂	2001 01 06.29408	07 12 35.48	+31 37 05.5	18.0	704
2001 AS ₃₂	2001 01 19.31735	06 53 12.55	+27 18 49.2	19.1	704	2001 AX ₃₂	2001 01 06.30920	07 12 34.54	+31 37 10.4	19.0	704
2001 AT ₃₂	* 2001 01 04.30334	07 09 56.44	+29 29 41.6	18.6	704	2001 AX ₃₂	2001 01 06.32430	07 12 33.56	+31 37 14.6	18.5	704
2001 AT ₃₂	2001 01 04.31846	07 09 55.42	+29 29 39.5	19.0	704	2001 AY ₃₂	1995 05 08.29721	14 27 53.41	-08 52 52.8		691
2001 AT ₃₂	2001 01 04.33357	07 09 54.40	+29 29 38.0	18.5	704	2001 AY ₃₂	1995 05 08.31880	14 27 52.04	-08 52 50.0		691
2001 AT ₃₂	2001 01 04.34868	07 09 53.43	+29 29 35.9	18.7	704	2001 AY ₃₂	1995 05 08.34084	14 27 50.64	-08 52 46.3	19.2 V	691
2001 AT ₃₂	2001 01 04.36380	07 09 52.45	+29 29 35.4	19.0	704	2001 AY ₃₂	2000 11 20.44186	07 45 49.45	+25 22 50.2	18.4	704
2001 AT ₃₂	2001 01 06.29367	07 07 51.53	+29 26 11.2	18.1	704	2001 AY ₃₂	2000 11 20.45659	07 45 49.55	+25 22 53.4	19.4	704
2001 AT ₃₂	2001 01 06.30879	07 07 50.46	+29 26 09.2	19.0	704	2001 AY ₃₂	2000 11 20.47159	07 45 49.74	+25 22 57.7	19.2	704
2001 AT ₃₂	2001 01 06.32389	07 07 49.57	+29 26 08.9	18.8	704	2001 AY ₃₂	2000 11 20.48633	07 45 49.84	+25 23 01.8	19.4	704
2001 AT ₃₂	2001 01 19.25605	06 54 58.11	+28 52 02.3	18.4	704	2001 AY ₃₂	2000 11 20.50106	07 45 49.95	+25 23 05.8	19.3	704
2001 AT ₃₂	2001 01 19.27129	06 54 57.23	+28 51 59.4	18.6	704	2001 AY ₃₂	2000 11 29.45811	07 45 46.21	+26 09 11.1	18.8	704
2001 AT ₃₂	2001 01 19.28653	06 54 56.48	+28 51 56.0	18.6	704	2001 AY ₃₂	2000 11 29.47437	07 45 46.03	+26 09 16.8	18.7	704
2001 AT ₃₂	2001 01 19.30228	06 54 55.51	+28 51 53.5	18.7	704	2001 AY ₃₂	2000 11 29.49028	07 45 45.79	+26 09 21.8	18.6	704
2001 AU ₃₂	1999 09 11.27147	23 13 17.93	-26 35 06.5	18.1	704	2001 AY ₃₂	2000 11 29.50534	07 45 45.60	+26 09 27.8	19.4	704
2001 AU ₃₂	1999 09 11.28616	23 13 17.21	-26 35 09.4	18.9	704	2001 AY ₃₂	2000 11 29.52118	07 45 45.40	+26 09 32.6	19.0	704
2001 AU ₃₂	1999 09 11.30089	23 13 16.48	-26 35 14.0	18.3	704	2001 AY ₃₂	2000 12 18.41689	07 35 23.24	+28 10 49.2	18.1 R	699
2001 AU ₃₂	1999 09 11.31552	23 13 15.65	-26 35 17.9	18.5	704	2001 AY ₃₂	2000 12 18.43879	07 35 22.00	+28 10 58.0		699
2001 AU ₃₂	1999 09 11.32982	23 13 14.93	-26 35 21.8	18.3	704	2001 AY ₃₂	2000 12 18.50834	07 35 18.03	+28 11 24.9		699
2001 AU ₃₂	1999 09 30.17023	22 59 09.46	-27 06 32.4	18.3	704	2001 AY ₃₂	2000 12 18.53025	07 35 16.92	+28 11 34.2		699
2001 AU ₃₂	1999 09 30.18641	22 59 08.84	-27 06 32.0	18.7	704	2001 AY ₃₂	2000 12 20.29341	07 33 40.31	+28 23 32.8	18.4	704
2001 AU ₃₂	1999 09 30.20230	22 59 08.27	-27 06 30.4	18.8	704	2001 AY ₃₂	2000 12 20.30843	07 33 39.40	+28 23 38.1	18.9	704
2001 AU ₃₂	1999 09 30.21809	22 59 07.63	-27 06 29.2	18.7	704	2001 AY ₃₂	2000 12 20.32369	07 33 38.43	+28 23 45.0	18.6	704
2001 AU ₃₂	1999 09 30.23409	22 59 06.92	-27 06 28.9	18.8	704	2001 AY ₃₂	2000 12 20.33873	07 33 37.59	+28 23 49.5	18.7	704
2001 AU ₃₂	1999 12 02.12782	23 10 15.97	-19 27 42.7	17.0	704	2001 AY ₃₂	2000 12 20.35377	07 33 36.73	+28 23 57.3	19.3	704
2001 AU ₃₂	1999 12 02.14699	23 10 16.94	-19 27 29.1	17.1	704	2001 AY ₃₂	* 2001 01 04.30375	07 16 59.21	+29 57 05.2	17.9	704
2001 AU ₃₂	1999 12 02.16501	23 10 18.07	-19 27 16.0	17.1	704	2001 AY ₃₂	2001 01 04.31886	07 16 58.14	+29 57 10.5	19.0	704
2001 AU ₃₂	2000 11 20.44063	07 39 05.39	+25 57 03.6	18.4	704	2001 AY ₃₂	2001 01 04.33398	07 16 56.90	+29 57 14.7	18.6	704
2001 AU ₃₂	2000 11 20.45536	07 39 05.39	+25 57 07.8	19.0	704	2001 AY ₃₂	2001 01 04.34909	07 16 55.78	+29 57 19.8	18.4	704
2001 AU ₃₂	2000 11 20.47036	07 39 05.20	+25 57 12.5	18.9	704	2001 AY ₃₂	2001 01 04.36420	07 16 54.69	+29 57 24.4	17.8	704
2001 AU ₃₂	2000 11 20.48510	07 39 05.16	+25 57 16.7	18.7	704	2001 AY ₃₂	2001 01 06.29434	07 14 34.02	+30 07 32.5	17.7	704
2001 AU ₃₂	2000 11 20.49984	07 39 05.11	+25 57 21.6	18.9	704	2001 AY ₃₂	2001 01 06.30946	07 14 32.77	+30 07 37.3	18.5	704
2001 AU ₃₂	2000 12 04.35828	07 35 18.71	+27 15 56.4	18.6	704	2001 AY ₃₂	2001 01 06.32456	07 14 31.74	+30 07 41.8	18.3	704
2001 AU ₃₂	2000 12 04.37306	07 35 18.27	+27 16 02.2	19.0	704	2001 AY ₃₂	2001 01 19.25647	06 59 24.95	+30 59 15.3	17.8	704
2001 AU ₃₂	2000 12 04.40240	07 35 17.51	+27 16 13.4	19.0	704	2001 AY ₃₂	2001 01 19.27170	06 59 23.93	+30 59 17.6	18.4	704
2001 AU ₃₂	2000 12 04.41862	07 35 16.87	+27 16 19.5	19.3	704	2001 AY ₃₂	2001 01 19.28694	06 59 22.90	+30 59 20.5	18.1	704
2001 AU ₃₂	2000 12 20.29287	07 24 29.24	+28 56 38.6	18.3	704	2001 AY ₃₂	2001 01 19.30269	06 59 21.87	+30 59 23.1	18.1	704
2001 AU ₃₂	2000 12 20.30788	07 24 28.42	+28 56 43.1	19.1	704	2001 AY ₃₂	2001 01 19.31804	06 59 20.82	+30 59 25.8	18.4	704
2001 AU ₃₂	2000 12 20.32315	07 24 27.70	+28 56 51.2	19.7	704	2001 AZ ₃₂	2000 11 24.34710	07 53 11.74	+23 22 21.8	19.1 R	699
2001 AU ₃₂	2000 12 20.33818	07 24 26.77	+28 56 55.6	18.6	704	2001 AZ ₃₂	2000 11 24.36578	07 53 11.62	+23 22 27.1		699
2001 AU ₃₂	2000 12 20.35322	07 24 25.99	+28 57 01.7	19.5	704	2001 AZ ₃₂	2000 11 24.38450	07 53 11.36	+23 22 34.9		699
2001 AU ₃₂	* 2001 01 04.30334	07 10 01.84	+30 23 55.4	18.6	704	2001 AZ ₃₂	2000 11 24.40320	07 53 11.14	+23 22 39.3		699
2001 AU ₃₂	2001 01 04.30348	07 10 01.81	+30 23 55.0	19.0	704	2001 AZ ₃₂	2000 12 18.41846	07 42 22.57	+25 55 32.4	18.1 R	699
2001 AU ₃₂	2001 01 04.31846	07 10 00.88	+30 24 00.0	19.0	704	2001 AZ ₃₂	2000 12 18.44035	07 42 21.74	+25 55 41.6		699
2001 AU ₃₂	2001 01 04.31860	07 10 00.86	+30 23 59.6	19.0	704	2001 AZ ₃₂	2000 12 18.50990	07 42 18.56	+25 56 12.1		699
2001 AU ₃₂	2001 01 04.33357	07 09 59.93	+30 24 05.2	18.6	704	2001 AZ ₃₂	2000 12 18.53181	07 42 17.42	+25 56 22.3		699
2001 AU ₃₂	2001 01 04.33371	07 09 59.94	+30 24 04.8	19.2	704	2001 AZ ₃₂	2001 01 04.27920	07 27 51.20	+27 52 46.8	18.0	919
2001 AU ₃₂	2001 01 04.34868	07 09 59.06	+30 24 10.1	18.9	704	2001 AZ ₃₂	2001 01 04.30389	07 27 49.90	+27 52 55.6	18.0	919
2001 AU ₃₂	2001 01 04.34882	07 09 58.88	+30 24 08.4	19.1	704	2001 AZ ₃₂	* 2001 01 04.30469	07 27 49.88	+27 52 57.9		704
2001 AU ₃₂	2001 01 04.36380	07 09 58.10	+30 24 14.9	19.1	704	2001 AZ ₃₂	2001 01 04.31981	07 27 49.02	+27 53 04.4	18.2	704
2001 AU ₃₂	2001 01 04.36393	07 09 57.95	+30 24 14.2	19.1	704	2001 AZ ₃₂	2001 01 04.33492	07 27 48.14	+27 53 10.3	18.3	704
2001 AU ₃₂	2001 01 06.29381	07 07 59.88	+30 33 57.5	17.7	704	2001 AZ ₃₂	2001 01 04.35003	07 27 47.23	+27 53 16.3	18.1	704
2001 AU ₃₂	2001 01 06.30893	07 07 58.89	+30 34 02.7	18.4	704	2001 AZ ₃₂	2001 01 04.36515	07 27 46.39	+27 53 22.4	18.3	704
2001 AU ₃₂	2001 01 06.32402	07 07 57.91	+30 34 06.4	18.3	704	2001 AZ ₃₂	2001 01 06.29489	07 25 55.32	+28 06 03.1	18.0	704
2001 AU ₃₂	2001 01 19.25633	06 55 16.45	+31 27 17.6	18.8	704	2001 AZ ₃₂	2001 01 06.31001	07 25 54.41	+28 06 08.0	18.1	704
2001 AU ₃₂	2001 01 19.27156	06 55 15.56	+31 27 19.9	19.2	704	2001 AZ ₃₂	2001 01 06				

2001 AB ₃₃	2001 01 06.31001	07 27 29.74	+29 02 23.5	18.4	704	2001 AH ₃₃	2000 12 27.34234	07 40 07.26	+28 01 16.2	18.8	919
2001 AB ₃₃	2001 01 06.32511	07 27 28.84	+29 02 26.2	18.2	704	2001 AH ₃₃	2000 12 27.40346	07 40 04.15	+28 01 20.2	18.4	919
2001 AB ₃₃	2001 01 19.25810	07 14 18.93	+29 29 02.5	17.9	704	2001 AH ₃₃	* 2001 01 04.30537	07 32 56.70	+28 07 48.8	17.8	704
2001 AB ₃₃	2001 01 19.27333	07 14 18.02	+29 29 03.7	18.4	704	2001 AH ₃₃	2001 01 04.32049	07 32 55.79	+28 07 49.3	18.1	704
2001 AB ₃₃	2001 01 19.28858	07 14 17.08	+29 29 04.4	18.2	704	2001 AH ₃₃	2001 01 04.33560	07 32 54.90	+28 07 50.2	18.2	704
2001 AB ₃₃	2001 01 19.30433	07 14 16.11	+29 29 05.9	18.4	704	2001 AH ₃₃	2001 01 04.35071	07 32 54.02	+28 07 50.6	18.2	704
2001 AB ₃₃	2001 01 19.31968	07 14 15.20	+29 29 07.0	18.6	704	2001 AH ₃₃	2001 01 04.36583	07 32 53.13	+28 07 51.0	17.9	704
2001 AB ₃₃	2001 01 19.87653	07 13 43.67	+29 29 38.2		046	2001 AH ₃₃	2001 01 06.29597	07 31 03.14	+28 08 50.7	18.0	704
2001 AB ₃₃	2001 01 19.87863	07 13 43.56	+29 29 38.3	17.7 R	046	2001 AH ₃₃	2001 01 06.31109	07 31 02.25	+28 08 51.1	18.0	704
2001 AB ₃₃	2001 01 19.87995	07 13 43.47	+29 29 38.6		046	2001 AH ₃₃	2001 01 06.32619	07 31 01.40	+28 08 52.2	18.1	704
2001 AB ₃₃	2001 01 19.88138	07 13 43.38	+29 29 38.6		046	2001 AH ₃₃	2001 01 19.25823	07 18 31.88	+28 08 06.9	17.7	704
2001 AB ₃₃	2001 01 22.91086	07 10 56.65	+29 31 53.6	17.5 R	046	2001 AH ₃₃	2001 01 19.27347	07 18 31.02	+28 08 06.4	18.0	704
2001 AB ₃₃	2001 01 22.91248	07 10 56.54	+29 31 53.9		046	2001 AH ₃₃	2001 01 19.28871	07 18 30.11	+28 08 05.9	17.7	704
2001 AB ₃₃	2001 01 22.91381	07 10 56.49	+29 31 53.4		046	2001 AH ₃₃	2001 01 19.30446	07 18 29.17	+28 08 05.2	18.1	704
2001 AB ₃₃	2001 01 22.91537	07 10 56.44	+29 31 53.9		046	2001 AH ₃₃	2001 01 19.31981	07 18 28.27	+28 08 04.8	18.1	704
2001 AC ₃₃	2000 12 04.35748	07 50 01.17	+29 53 16.2	18.3	704	2001 AH ₃₃	2001 02 03.25502	07 05 48.76	+27 49 52.9	17.0	704
2001 AC ₃₃	2000 12 04.37226	07 50 00.68	+29 53 16.6	18.0	704	2001 AH ₃₃	2001 02 03.26986	07 05 48.12	+27 49 50.8	17.5	704
2001 AC ₃₃	2000 12 04.38704	07 50 00.25	+29 53 16.2	18.2	704	2001 AH ₃₃	2001 02 03.28470	07 05 47.49	+27 49 48.2	17.8	704
2001 AC ₃₃	2000 12 04.40221	07 49 59.75	+29 53 16.0	18.0	704	2001 AJ ₃₃	2000 12 27.25343	07 40 37.43	+28 11 02.0	18.2 R	699
2001 AC ₃₃	2000 12 04.41710	07 49 59.25	+29 53 16.7	18.1	704	2001 AJ ₃₃	2000 12 27.26914	07 40 36.65	+28 11 04.3		699
2001 AC ₃₃	2000 12 18.41689	07 39 59.06	+29 48 24.1	18.0 R	699	2001 AJ ₃₃	2000 12 27.28485	07 40 35.82	+28 11 05.3		699
2001 AC ₃₃	2000 12 18.43879	07 39 57.89	+29 48 22.6		699	2001 AJ ₃₃	2000 12 27.30060	07 40 34.97	+28 11 05.7		699
2001 AC ₃₃	2000 12 18.50834	07 39 53.91	+29 48 20.0		699	2001 AJ ₃₃	* 2001 01 04.30537	07 33 25.70	+28 18 46.8	18.0	704
2001 AC ₃₃	2000 12 18.53025	07 39 52.67	+29 48 20.1		699	2001 AJ ₃₃	2001 01 04.32049	07 33 24.84	+28 18 47.7	18.8	704
2001 AC ₃₃	2000 12 20.29450	07 38 14.27	+29 47 06.7	17.5	704	2001 AJ ₃₃	2001 01 04.33560	07 33 24.03	+28 18 48.5	18.8	704
2001 AC ₃₃	2000 12 20.30975	07 38 13.34	+29 47 06.2	18.8	704	2001 AJ ₃₃	2001 01 04.35071	07 33 23.09	+28 18 48.8	18.9	704
2001 AC ₃₃	2000 12 20.32478	07 38 12.45	+29 47 05.8	17.8	704	2001 AJ ₃₃	2001 01 04.36583	07 33 22.21	+28 18 50.0	18.7	704
2001 AC ₃₃	2000 12 20.33981	07 38 11.58	+29 47 05.5	18.1	704	2001 AJ ₃₃	2001 01 06.29597	07 31 34.08	+28 20 02.9	18.0	704
2001 AC ₃₃	* 2001 01 04.30497	07 22 00.49	+29 26 26.9	17.8	704	2001 AJ ₃₃	2001 01 06.31109	07 31 33.23	+28 20 03.2	18.2	704
2001 AC ₃₃	2001 01 04.32008	07 21 59.41	+29 26 25.1	18.1	704	2001 AJ ₃₃	2001 01 06.32619	07 31 32.37	+28 20 04.0	18.3	704
2001 AC ₃₃	2001 01 04.33520	07 21 58.32	+29 26 23.3	18.2	704	2001 AJ ₃₃	2001 01 19.25823	07 19 27.39	+28 20 27.7	18.3	704
2001 AC ₃₃	2001 01 04.35031	07 21 57.22	+29 26 21.7	17.9	704	2001 AJ ₃₃	2001 01 19.27347	07 19 26.58	+28 20 28.0	18.6	704
2001 AC ₃₃	2001 01 04.36542	07 21 56.13	+29 26 19.9	17.9	704	2001 AJ ₃₃	2001 01 19.28871	07 19 25.68	+28 20 27.2	18.4	704
2001 AC ₃₃	2001 01 06.29434	07 19 42.14	+29 22 02.0	17.6	704	2001 AJ ₃₃	2001 01 19.30446	07 19 24.80	+28 20 26.6	19.0	704
2001 AC ₃₃	2001 01 06.30946	07 19 41.01	+29 22 00.6	17.9	704	2001 AJ ₃₃	2001 01 19.31981	07 19 23.94	+28 20 26.0	19.2	704
2001 AC ₃₃	2001 01 06.32456	07 19 39.86	+29 21 57.8	18.0	704	2001 AK ₃₃	* 2001 01 04.30551	07 36 21.63	+27 42 57.4	18.5	704
2001 AC ₃₃	2001 01 19.25701	07 05 08.38	+28 43 07.5	17.1	704	2001 AK ₃₃	2001 01 04.32062	07 36 20.44	+27 42 54.6	18.8	704
2001 AC ₃₃	2001 01 19.27225	07 05 07.39	+28 43 04.6	17.9	704	2001 AK ₃₃	2001 01 04.33574	07 36 19.32	+27 42 52.6	18.8	704
2001 AC ₃₃	2001 01 19.28749	07 05 06.41	+28 43 00.9	17.8	704	2001 AK ₃₃	2001 01 04.35085	07 36 18.24	+27 42 49.9	18.6	704
2001 AC ₃₃	2001 01 19.30324	07 05 05.42	+28 42 57.4	18.0	704	2001 AK ₃₃	2001 01 04.36596	07 36 17.13	+27 42 47.1	18.5	704
2001 AC ₃₃	2001 01 19.31859	07 05 04.40	+28 42 53.9	17.9	704	2001 AK ₃₃	2001 01 06.29610	07 33 57.12	+27 37 32.8	18.0	704
2001 AD ₃₃	2000 12 04.35748	07 54 18.52	+30 20 24.6	19.0	704	2001 AK ₃₃	2001 01 06.31122	07 33 55.97	+27 37 29.4	18.8	704
2001 AD ₃₃	2000 12 04.38704	07 54 17.93	+30 20 24.4	19.5	704	2001 AK ₃₃	2001 01 06.32632	07 33 54.96	+27 37 27.9	18.9	704
2001 AD ₃₃	2000 12 04.40221	07 54 17.58	+30 20 25.5	19.2	704	2001 AK ₃₃	2001 01 19.25851	07 18 36.95	+26 53 14.1	18.8	704
2001 AD ₃₃	2000 12 04.41710	07 54 17.15	+30 20 26.5	19.3	704	2001 AK ₃₃	2001 01 19.27374	07 18 35.88	+26 53 11.1	19.2	704
2001 AD ₃₃	2000 12 18.41533	07 45 50.93	+30 27 04.5	19.5 R	699	2001 AK ₃₃	2001 01 19.28898	07 18 34.77	+26 53 07.9	19.4	704
2001 AD ₃₃	2000 12 18.43723	07 45 49.85	+30 27 05.7		699	2001 AK ₃₃	2001 01 19.30473	07 18 33.73	+26 53 03.7	19.3	704
2001 AD ₃₃	2000 12 18.50679	07 45 46.23	+30 27 06.0		699	2001 AK ₃₃	2001 01 19.32009	07 18 32.72	+26 53 00.0	19.6	704
2001 AD ₃₃	2000 12 18.52868	07 45 45.10	+30 27 05.8		699	2001 AL ₃₃	* 2001 01 04.30551	07 37 30.50	+27 46 53.7	18.5	704
2001 AD ₃₃	2000 12 19.30818	07 45 06.65	+30 27 18.6	18.5	704	2001 AL ₃₃	2001 01 04.32062	07 37 29.48	+27 46 52.9	18.7	704
2001 AD ₃₃	2000 12 19.32344	07 45 05.85	+30 27 18.4	18.7	704	2001 AL ₃₃	2001 01 04.33574	07 37 28.46	+27 46 52.2	18.6	704
2001 AD ₃₃	2000 12 19.33869	07 45 05.08	+30 27 18.4	18.1	704	2001 AL ₃₃	2001 01 04.35085	07 37 27.37	+27 46 51.3	18.9	704
2001 AD ₃₃	2000 12 19.35396	07 45 04.21	+30 27 18.6	18.4	704	2001 AL ₃₃	2001 01 04.36596	07 37 26.29	+27 46 49.6	18.5	704
2001 AD ₃₃	2000 12 19.36922	07 45 03.43	+30 27 18.9	18.6	704	2001 AL ₃₃	2001 01 06.29610	07 35 15.72	+27 44 41.7	17.9	704
2001 AD ₃₃	* 2001 01 04.30524	07 28 40.55	+30 20 20.7	17.9	704	2001 AL ₃₃	2001 01 06.31122	07 35 14.62	+27 44 41.2	18.3	704
2001 AD ₃₃	2001 01 04.32036	07 28 39.49	+30 20 18.9	18.7	704	2001 AL ₃₃	2001 01 06.32632	07 35 13.53	+27 44 40.4	18.5	704
2001 AD ₃₃	2001 01 04.33547	07 28 38.39	+30 20 18.3	18.7	704	2001 AL ₃₃	2001 01 19.25851	07 20 21.53	+27 17 56.9	18.0	704
2001 AD ₃₃	2001 01 04.35058	07 28 37.33	+30 20 16.9	18.6	704	2001 AL ₃₃	2001 01 19.27374	07 20 20.43	+27 17 54.6	18.6	704
2001 AD ₃₃	2001 01 04.36570	07 28 36.22	+30 20 16.1	18.0	704	2001 AL ₃₃	2001 01 19.28898	07 20 19.37	+27 17 52.2	18.3	704
2001 AD ₃₃	2001 01 06.29502	07 26 21.05	+30 17 33.3	18.5	704	2001 AL ₃₃	2001 01 19.30473	07 20 18.31	+27 17 49.8	18.4	704
2001 AD ₃₃	2001 01 06.31014	07 26 19.84	+30 17 32.4	18.7	704	2001 AL ₃₃	2001 01 19.32009	07 20 17.21	+27 17 46.7	18.9	704
2001 AD ₃₃	2001 01 06.32524	07 26 18.68	+30 17 30.0	18.5	704	2001 AM ₃₃	* 2001 01 04.30619	07 44 20.29	+27 27 56.1	18.3	704
2001 AD ₃₃	2001 01 19.25769	07 11 03.34	+29 46 36.7	18.2	704	2001 AM ₃₃	2001 01 04.32130	07 44 19.28	+27 27 58.7	18.7	704
2001 AD ₃₃	2001 01 19.28817	07 11 01.21	+29 46 30.2	19.1	704	2001 AM ₃₃	2001 01 04.33642	07 44 18.26	+27 28 01.2	18.6	704
2001 AD ₃₃	2001 01 19.30392	07 11 00.05	+29 46 27.5	18.6	704	2001 AM ₃₃	2001 01 04.35153	07 44 17.27	+27 28 04.0	18.4	704
2001 AD ₃₃	2001 01 19.31927	07 10 59.02	+29 46 24.1	18.2	704	2001 AM ₃₃	2001 01 04.36664	07 44 16.27	+27 28 06.6	18.7	704
2001 AE ₃₃	* 2001 01 04.30524	07 30 13.56	+29 25 00.7	19.2	704	2001 AM ₃₃	2001 01 06.29719	07 42 11.00	+27 33 28.4	18.2	704
2001 AE ₃₃	2001 01 04.32036	07 30 12.57	+29 25 12.7	19.5	704	2001 AM ₃₃	2001 01 06.31231	07 42 09.98	+27 33 31.0	18.6	704
2001 AE ₃₃	2001 01 04.33547	07 30 11.57	+29 25 24.6	19.0	704	2001 AM ₃₃	2001 01 06.32741	07 42 08.96	+27 33 33.5	18.2	704
2001 AE ₃₃	2001 01 04.35058	07 30 10.59	+29 25 36.3	19.5	704	2001 AN ₃₃	2000 11 22.86740				

2001 AP ₃₃	2001 01 04.32158	07 41 26.36	+29 33 24.6	19.3	704	2001 AV ₃₃	2001 01 06.31285	07 54 59.83	+29 16 49.7	18.5	704
2001 AP ₃₃	2001 01 04.33669	07 41 25.41	+29 33 30.4	19.1	704	2001 AV ₃₃	2001 01 06.32796	07 54 58.72	+29 16 55.4	18.0	704
2001 AP ₃₃	2001 01 04.35180	07 41 24.46	+29 33 35.3	19.2	704	2001 AW ₃₃	2000 11 29.46105	08 19 45.88	+22 56 57.2	18.7	704
2001 AP ₃₃	2001 01 04.36692	07 41 23.51	+29 33 40.1	19.3	704	2001 AW ₃₃	2000 11 29.47746	08 19 46.10	+22 57 03.4	19.6	704
2001 AP ₃₃	2001 01 06.29638	07 39 27.73	+29 44 45.7	18.2	704	2001 AW ₃₃	2000 11 29.49322	08 19 46.24	+22 57 07.5	19.5	704
2001 AP ₃₃	2001 01 06.31150	07 39 26.81	+29 44 50.2	18.4	704	2001 AW ₃₃	2000 11 29.50827	08 19 46.35	+22 57 12.3	19.1	704
2001 AP ₃₃	2001 01 06.32660	07 39 25.79	+29 44 55.8	18.1	704	2001 AW ₃₃	2000 12 18.42471	08 17 50.47	+25 07 01.3	18.4 R	699
2001 AQ ₃₃	2000 11 29.46049	08 12 29.48	+26 35 19.2	19.2	704	2001 AW ₃₃	2000 12 18.44663	08 17 49.85	+25 07 12.0		699
2001 AQ ₃₃	2000 11 29.47690	08 12 29.47	+26 35 23.1	19.5	704	2001 AW ₃₃	2000 12 18.51614	08 17 47.98	+25 07 45.2		699
2001 AQ ₃₃	2000 11 29.49266	08 12 29.38	+26 35 26.5	19.3	704	2001 AW ₃₃	2000 12 18.53807	08 17 47.49	+25 07 56.5		699
2001 AQ ₃₃	2000 11 29.50771	08 12 29.36	+26 35 31.0	19.9	704	2001 AW ₃₃	* 2001 01 04.30863	08 06 51.20	+27 34 43.1	18.5	704
2001 AQ ₃₃	2000 12 27.25499	07 57 09.61	+28 49 21.7	18.5 R	699	2001 AW ₃₃	2001 01 04.32375	08 06 50.41	+27 34 51.5	18.6	704
2001 AQ ₃₃	2000 12 27.27071	07 57 08.45	+28 49 26.7		699	2001 AW ₃₃	2001 01 04.33886	08 06 49.55	+27 34 59.4	18.6	704
2001 AQ ₃₃	2000 12 27.28643	07 57 07.45	+28 49 31.7		699	2001 AW ₃₃	2001 01 04.35397	08 06 48.78	+27 35 07.3	18.4	704
2001 AQ ₃₃	2000 12 27.30216	07 57 06.36	+28 49 35.5		699	2001 AW ₃₃	2001 01 04.36909	08 06 47.95	+27 35 15.0	18.4	704
2001 AQ ₃₃	* 2001 01 04.30660	07 47 49.50	+29 27 27.6	18.3	704	2001 AW ₃₃	2001 01 06.29882	08 05 05.93	+27 52 30.8	18.4	704
2001 AQ ₃₃	2001 01 04.32172	07 47 48.35	+29 27 31.3	18.6	704	2001 AW ₃₃	2001 01 06.31393	08 05 05.19	+27 52 39.9	18.7	704
2001 AQ ₃₃	2001 01 04.33683	07 47 47.12	+29 27 34.8	18.7	704	2001 AW ₃₃	2001 01 06.32904	08 05 04.25	+27 52 47.1	18.4	704
2001 AQ ₃₃	2001 01 04.35194	07 47 46.00	+29 27 39.1	18.2	704	2001 AW ₃₃	2001 01 18.27159	07 53 27.44	+29 33 37.8	16.3	704
2001 AQ ₃₃	2001 01 04.36706	07 47 44.80	+29 27 42.5	18.6	704	2001 AW ₃₃	2001 01 18.28691	07 53 26.43	+29 33 45.5	16.5	704
2001 AQ ₃₃	2001 01 06.29705	07 45 20.48	+29 35 45.0	18.4	704	2001 AW ₃₃	2001 01 18.30213	07 53 25.53	+29 33 52.0	15.3	704
2001 AQ ₃₃	2001 01 06.31217	07 45 19.31	+29 35 49.3	18.6	704	2001 AW ₃₃	2001 01 19.18806	07 52 31.90	+29 40 41.8	17.9 R	699
2001 AQ ₃₃	2001 01 06.32727	07 45 18.13	+29 35 52.8	17.9	704	2001 AW ₃₃	2001 01 19.21006	07 52 30.73	+29 40 51.7		699
2001 AQ ₃₃	2001 01 19.25960	07 28 53.29	+30 14 12.2	17.7	704	2001 AW ₃₃	2001 01 19.23196	07 52 29.36	+29 41 01.4		699
2001 AQ ₃₃	2001 01 19.27484	07 28 52.12	+30 14 14.6	18.5	704	2001 AW ₃₃	2001 01 19.25386	07 52 27.88	+29 41 12.0		699
2001 AQ ₃₃	2001 01 19.29008	07 28 50.98	+30 14 16.4	18.2	704	2001 AX ₃₃	* 2001 01 04.30863	08 07 47.36	+26 52 21.3	19.0	704
2001 AQ ₃₃	2001 01 19.30583	07 28 49.78	+30 14 17.8	18.3	704	2001 AX ₃₃	2001 01 04.32375	08 07 46.58	+26 52 27.2	19.3	704
2001 AQ ₃₃	2001 01 19.32118	07 28 48.58	+30 14 20.1	18.9	704	2001 AX ₃₃	2001 01 04.33886	08 07 45.66	+26 52 32.1	19.3	704
2001 AR ₃₃	* 2001 01 04.30686	07 50 57.14	+27 38 48.0	19.0	704	2001 AX ₃₃	2001 01 04.35397	08 07 44.81	+26 52 37.8	19.2	704
2001 AR ₃₃	2001 01 04.32198	07 50 56.15	+27 38 53.2	19.0	704	2001 AX ₃₃	2001 01 04.36909	08 07 43.95	+26 52 42.9	19.2	704
2001 AR ₃₃	2001 01 04.33709	07 50 55.18	+27 38 57.9	18.6	704	2001 AX ₃₃	2001 01 06.29882	08 05 55.32	+27 04 32.4	18.7	704
2001 AR ₃₃	2001 01 04.35220	07 50 54.21	+27 39 03.4	18.8	704	2001 AX ₃₃	2001 01 06.31393	08 05 54.44	+27 04 38.1	18.8	704
2001 AR ₃₃	2001 01 04.36732	07 50 53.23	+27 39 08.0	18.7	704	2001 AX ₃₃	2001 01 06.32904	08 05 53.57	+27 04 43.5	18.9	704
2001 AR ₃₃	2001 01 06.29746	07 48 50.70	+27 49 45.5	18.8	704	2001 AX ₃₃	2001 01 19.26206	07 52 47.34	+28 18 52.4	18.8	704
2001 AR ₃₃	2001 01 06.31258	07 48 49.69	+27 49 51.0	18.8	704	2001 AX ₃₃	2001 01 19.27729	07 52 46.42	+28 18 58.1	18.8	704
2001 AR ₃₃	2001 01 06.32768	07 48 48.62	+27 49 55.8	18.9	704	2001 AX ₃₃	2001 01 19.29253	07 52 45.38	+28 19 02.9	18.6	704
2001 AR ₃₃	2001 01 19.25974	07 34 21.55	+28 49 44.6	18.6	704	2001 AX ₃₃	2001 01 19.30828	07 52 44.42	+28 19 07.6	19.0	704
2001 AR ₃₃	2001 01 19.27497	07 34 20.51	+28 49 47.2	18.9	704	2001 AX ₃₃	2001 01 19.32364	07 52 43.42	+28 19 12.5	19.5	704
2001 AR ₃₃	2001 01 19.29021	07 34 19.45	+28 49 50.8	19.0	704	2001 AY ₃₃	2000 12 27.25578	08 11 12.59	+27 44 37.8	19.0 R	699
2001 AR ₃₃	2001 01 19.30596	07 34 18.44	+28 49 54.8	19.4	704	2001 AY ₃₃	2000 12 27.27150	08 11 11.73	+27 44 43.6		699
2001 AR ₃₃	2001 01 19.32131	07 34 17.33	+28 49 57.9	19.4	704	2001 AY ₃₃	2000 12 27.28720	08 11 10.92	+27 44 49.4		699
2001 AS ₃₃	* 2001 01 04.30755	07 59 05.53	+27 13 28.7	18.2	704	2001 AY ₃₃	2000 12 27.30295	08 11 10.05	+27 44 54.7		699
2001 AS ₃₃	2001 01 04.32266	07 59 04.70	+27 13 31.4	18.4	704	2001 AY ₃₃	* 2001 01 04.30877	08 03 23.20	+28 32 39.0	18.8	704
2001 AS ₃₃	2001 01 04.33778	07 59 03.86	+27 13 33.7	18.3	704	2001 AY ₃₃	2001 01 04.33900	08 03 21.14	+28 32 48.7	19.1	704
2001 AS ₃₃	2001 01 04.35289	07 59 03.07	+27 13 35.1	18.4	704	2001 AY ₃₃	2001 01 04.35411	08 03 20.18	+28 32 53.8	19.0	704
2001 AS ₃₃	2001 01 04.36800	07 59 02.20	+27 13 36.7	18.0	704	2001 AY ₃₃	2001 01 04.36923	08 03 19.19	+28 32 59.4	18.9	704
2001 AS ₃₃	2001 01 06.29854	07 57 19.83	+27 17 58.3	17.7	704	2001 AY ₃₃	2001 01 06.29868	08 01 15.80	+28 44 01.6	18.6	704
2001 AS ₃₃	2001 01 06.31366	07 57 18.99	+27 18 00.3	18.6	704	2001 AY ₃₃	2001 01 06.31380	08 01 14.88	+28 44 07.2	19.0	704
2001 AS ₃₃	2001 01 06.32876	07 57 18.11	+27 18 01.9	18.2	704	2001 AY ₃₃	2001 01 06.32890	08 01 13.91	+28 44 12.5	18.8	704
2001 AS ₃₃	2001 01 19.26055	07 45 09.95	+27 39 28.6	18.9	704	2001 AY ₃₃	2001 01 19.18806	07 46 38.37	+29 48 25.8	19.0 R	699
2001 AS ₃₃	2001 01 19.27579	07 45 09.00	+27 39 29.4	19.2	704	2001 AY ₃₃	2001 01 19.21006	07 46 36.79	+29 48 31.5		699
2001 AS ₃₃	2001 01 19.29103	07 45 08.15	+27 39 30.7	19.1	704	2001 AY ₃₃	2001 01 19.23196	07 46 35.29	+29 48 37.0		699
2001 AS ₃₃	2001 01 19.30678	07 45 07.22	+27 39 31.1	19.2	704	2001 AY ₃₃	2001 01 19.25386	07 46 33.73	+29 48 42.7		699
2001 AT ₃₃	2000 11 24.34089	08 14 32.52	+29 43 02.7	18.5 R	699	2001 AY ₃₃	2001 01 19.26097	07 46 33.21	+29 48 44.1	18.6	704
2001 AT ₃₃	2000 11 24.35955	08 14 32.13	+29 43 03.2		699	2001 AY ₃₃	2001 01 19.27620	07 46 32.12	+29 48 48.3	19.3	704
2001 AT ₃₃	2000 11 24.37826	08 14 31.91	+29 43 01.1		699	2001 AY ₃₃	2001 01 19.29144	07 46 31.02	+29 48 51.9	18.8	704
2001 AT ₃₃	2000 11 24.39696	08 14 31.61	+29 42 59.6		699	2001 AY ₃₃	2001 01 19.30720	07 46 29.88	+29 48 55.6	19.4	704
2001 AT ₃₃	2000 12 04.35898	08 11 30.93	+29 34 13.0	19.3	704	2001 AY ₃₃	2001 01 19.32255	07 46 28.82	+29 48 59.1	19.4	704
2001 AT ₃₃	2000 12 04.40370	08 11 29.89	+29 34 08.8	19.7	704	2001 AZ ₃₃	1999 09 14.25779	23 56 40.70	-07 19 20.0	19.1	704
2001 AT ₃₃	2000 12 04.41860	08 11 29.53	+29 34 07.2	19.6	704	2001 AZ ₃₃	1999 09 14.27044	23 56 39.95	-07 19 23.2	19.8	704
2001 AT ₃₃	2000 12 27.25499	07 59 11.04	+29 12 31.0	18.4 R	699	2001 AZ ₃₃	1999 09 14.28315	23 56 39.26	-07 19 27.6	19.9	704
2001 AT ₃₃	2000 12 27.27071	07 59 10.45	+29 12 30.0		699	2001 AZ ₃₃	2000 09 27.44108	07 06 22.77	+24 35 00.7	19.6	704
2001 AT ₃₃	2000 12 27.28643	07 59 09.77	+29 12 28.6		699	2001 AZ ₃₃	2000 09 27.45235	07 06 23.93	+24 35 00.5	19.5	704
2001 AT ₃₃	2000 12 27.30216	07 59 09.09	+29 12 27.4		699	2001 AZ ₃₃	2000 09 27.46337	07 06 25.03	+24 35 00.3	19.2	704
2001 AT ₃₃	* 2001 01 04.30768	07 53 32.54	+29 01 48.5	18.1	704	2001 AZ ₃₃	2000 09 27.47439	07 06 26.03	+24 34 59.9	18.9	704
2001 AT ₃₃	2001 01 04.32280	07 53 31.85	+29 01 47.8	18.6	704	2001 AZ ₃₃	2000 11 20.44498	08 14 34.27	+24 31 45.5	18.7	704
2001 AT ₃₃	2001 01 04.33791	07 53 31.18	+29 01 45.9	18.2	704	2001 AZ ₃₃	2000 11 20.45976	08 14 34.81	+24 31 47.4	18.7	704
2001 AT ₃₃	2001 01 04.35302	07 53 30.55	+29 01 45.1	18.6	704	2001 AZ ₃₃	2000 11 20.47471	08 14 35.39	+24 31 49.0	18.6	704
2001 AT ₃₃	2001 01 04.36814	07 53 29.85	+29 01 43.8	18.4	704	2001 AZ ₃₃	2000 11 20.48945	08 14 35.98	+24 31 50.1	18.6	704
2001 AT ₃₃	2001 01 06.29760	07 52 05.39	+28 58 46.7	17.9	704	2001 AZ ₃₃	2000 11 20.50419	08 14 36.56	+24 31 52.3		

2001 AA ₃₄	2000 11 20.50460	08 24 50.57	+24 50 04.1	19.6	704	2001 AH ₃₄	* 2001 01 04.30999	08 22 11.17	+27 13 13.3	18.6	704
2001 AA ₃₄	* 2001 01 04.30904	08 10 43.64	+27 40 09.9	18.0	704	2001 AH ₃₄	2001 01 04.32510	08 22 10.31	+27 13 13.9	19.0	704
2001 AA ₃₄	2001 01 04.32415	08 10 42.74	+27 40 14.6	18.9	704	2001 AH ₃₄	2001 01 04.34022	08 22 09.49	+27 13 15.1	18.6	704
2001 AA ₃₄	2001 01 04.33927	08 10 41.88	+27 40 18.5	18.9	704	2001 AH ₃₄	2001 01 04.35533	08 22 08.61	+27 13 16.0	18.6	704
2001 AA ₃₄	2001 01 04.35438	08 10 41.00	+27 40 22.7	18.4	704	2001 AH ₃₄	2001 01 04.37044	08 22 07.78	+27 13 17.0	18.4	704
2001 AA ₃₄	2001 01 04.36949	08 10 40.08	+27 40 27.2	17.9	704	2001 AH ₃₄	2001 01 06.30018	08 20 19.63	+27 15 35.1	18.3	704
2001 AA ₃₄	2001 01 06.29990	08 08 47.78	+27 49 21.1	18.3	704	2001 AH ₃₄	2001 01 06.31529	08 20 18.72	+27 15 35.7	19.0	704
2001 AA ₃₄	2001 01 06.31502	08 08 46.92	+27 49 25.1	18.3	704	2001 AH ₃₄	2001 01 06.33039	08 20 17.80	+27 15 36.2	18.5	704
2001 AA ₃₄	2001 01 06.33012	08 08 45.97	+27 49 29.3	17.9	704	2001 AH ₃₄	2001 01 19.32625	08 07 01.06	+27 24 13.8	18.3	704
2001 AA ₃₄	2001 01 19.26206	07 55 05.03	+28 41 11.5	17.9	704	2001 AH ₃₄	2001 01 19.34240	08 06 59.96	+27 24 13.0	19.0	704
2001 AA ₃₄	2001 01 19.27729	07 55 04.01	+28 41 14.3	18.5	704	2001 AH ₃₄	2001 01 19.35778	08 06 58.96	+27 24 13.7	18.5	704
2001 AA ₃₄	2001 01 19.29253	07 55 02.96	+28 41 17.5	18.3	704	2001 AH ₃₄	2001 01 19.37316	08 06 57.98	+27 24 13.7	18.6	704
2001 AA ₃₄	2001 01 19.30828	07 55 01.90	+28 41 20.5	18.0	704	2001 AH ₃₄	2001 01 19.38856	08 06 56.95	+27 24 13.2	18.4	704
2001 AA ₃₄	2001 01 19.32364	07 55 00.86	+28 41 23.7	18.1	704	2001 AH ₃₄	2001 02 03.26014	07 51 52.05	+27 14 04.1	18.1	704
2001 AB ₃₄	* 2001 01 04.30904	08 12 13.03	+26 54 39.1	18.6	704	2001 AH ₃₄	2001 02 03.27508	07 51 51.08	+27 14 02.3	18.0	704
2001 AB ₃₄	2001 01 04.32415	08 12 12.19	+26 54 45.0	19.5	704	2001 AH ₃₄	2001 02 03.28982	07 51 50.31	+27 14 01.5	17.8	704
2001 AB ₃₄	2001 01 04.33927	08 12 11.30	+26 54 49.9	19.5	704	2001 AH ₃₄	2001 02 03.30444	07 51 49.52	+27 13 59.6	18.5	704
2001 AB ₃₄	2001 01 04.35438	08 12 10.51	+26 54 55.5	19.1	704	2001 AJ ₃₄	* 2001 01 04.31108	08 27 31.91	+27 23 51.0	19.0	704
2001 AB ₃₄	2001 01 04.36949	08 12 09.56	+26 55 00.8	18.8	704	2001 AJ ₃₄	2001 01 04.32619	08 27 31.14	+27 23 55.7	19.4	704
2001 AB ₃₄	2001 01 06.29990	08 10 23.06	+27 06 35.6	18.7	704	2001 AJ ₃₄	2001 01 04.34131	08 27 30.39	+27 24 00.9	19.2	704
2001 AB ₃₄	2001 01 06.31502	08 10 22.28	+27 06 39.3	19.3	704	2001 AJ ₃₄	2001 01 04.35642	08 27 29.56	+27 24 04.0	19.5	704
2001 AB ₃₄	2001 01 06.33012	08 10 21.38	+27 06 45.8	19.0	704	2001 AJ ₃₄	2001 01 04.37153	08 27 28.72	+27 24 09.6	18.9	704
2001 AB ₃₄	2001 01 19.18885	07 57 26.82	+28 15 20.6	19.0 R	699	2001 AJ ₃₄	2001 01 06.30126	08 25 49.33	+27 33 59.9	18.7	704
2001 AB ₃₄	2001 01 19.21085	07 57 25.51	+28 15 26.2		699	2001 AJ ₃₄	2001 01 06.31638	08 25 48.55	+27 34 05.7	19.1	704
2001 AB ₃₄	2001 01 19.23274	07 57 24.03	+28 15 32.8		699	2001 AJ ₃₄	2001 01 06.33148	08 25 47.81	+27 34 09.5	19.0	704
2001 AB ₃₄	2001 01 19.25463	07 57 22.66	+28 15 39.2		699	2001 AJ ₃₄	2001 01 18.30845	08 14 19.17	+28 30 14.7	18.7	704
2001 AB ₃₄	2001 01 19.26206	07 57 22.20	+28 15 41.7	18.7	704	2001 AJ ₃₄	2001 01 18.32387	08 14 18.20	+28 30 18.2	18.7	704
2001 AB ₃₄	2001 01 19.27729	07 57 21.20	+28 15 45.9	19.0	704	2001 AJ ₃₄	2001 01 18.33933	08 14 17.27	+28 30 22.3	18.6	704
2001 AB ₃₄	2001 01 19.29253	07 57 20.18	+28 15 49.6	18.8	704	2001 AJ ₃₄	2001 01 18.35486	08 14 16.26	+28 30 26.8	18.4	704
2001 AB ₃₄	2001 01 19.30828	07 57 19.18	+28 15 53.7	18.9	704	2001 AJ ₃₄	2001 01 18.37032	08 14 15.30	+28 30 31.1	18.8	704
2001 AB ₃₄	2001 01 19.32364	07 57 18.17	+28 15 58.2	19.9	704	2001 AJ ₃₄	2001 01 19.18964	08 13 25.79	+28 33 51.1	18.1 R	699
2001 AC ₃₄	2000 11 20.44567	08 23 59.74	+23 25 11.8	19.0	704	2001 AJ ₃₄	2001 01 19.21164	08 13 24.42	+28 33 56.8		699
2001 AC ₃₄	2000 11 20.46045	08 24 00.33	+23 25 15.0	19.4	704	2001 AJ ₃₄	2001 01 19.23352	08 13 23.11	+28 34 02.7		699
2001 AC ₃₄	2000 11 20.47540	08 24 00.97	+23 25 17.1	19.5	704	2001 AJ ₃₄	2001 01 19.25541	08 13 21.71	+28 34 07.9		699
2001 AC ₃₄	2000 11 20.49014	08 24 01.46	+23 25 18.9	19.8	704	2001 AJ ₃₄	2001 01 19.34377	08 13 16.09	+28 34 30.0	19.4	704
2001 AC ₃₄	2000 11 20.50488	08 24 02.18	+23 25 21.8	19.5	704	2001 AJ ₃₄	2001 01 19.35915	08 13 15.13	+28 34 32.7	19.3	704
2001 AC ₃₄	2000 12 27.25892	08 24 44.44	+26 37 26.2	18.8 R	699	2001 AJ ₃₄	2001 01 19.37453	08 13 14.27	+28 34 36.6	19.7	704
2001 AC ₃₄	2000 12 27.27462	08 24 43.72	+26 37 32.4		699	2001 AK ₃₄	* 2001 01 04.31121	08 35 38.86	+26 56 34.9	19.1	704
2001 AC ₃₄	2000 12 27.29035	08 24 43.05	+26 37 40.6		699	2001 AK ₃₄	2001 01 04.32633	08 35 37.88	+26 56 36.6	19.3	704
2001 AC ₃₄	2000 12 27.30608	08 24 42.36	+26 37 47.6		699	2001 AK ₃₄	2001 01 04.34145	08 35 36.94	+26 56 38.9	19.4	704
2001 AC ₃₄	* 2001 01 04.30999	08 17 50.27	+27 36 41.0	18.2	704	2001 AK ₃₄	2001 01 04.37167	08 35 34.93	+26 56 42.5	19.1	704
2001 AC ₃₄	2001 01 04.32510	08 17 49.40	+27 36 48.1	18.6	704	2001 AK ₃₄	2001 01 06.30154	08 33 32.64	+27 01 30.2	18.6	704
2001 AC ₃₄	2001 01 04.34022	08 17 48.42	+27 36 54.3	18.0	704	2001 AK ₃₄	2001 01 06.31665	08 33 31.72	+27 01 32.7	19.1	704
2001 AC ₃₄	2001 01 04.35533	08 17 47.50	+27 37 01.0	18.3	704	2001 AK ₃₄	2001 01 06.33175	08 33 30.67	+27 01 34.8	18.8	704
2001 AC ₃₄	2001 01 04.37044	08 17 46.56	+27 37 07.7	18.0	704	2001 AK ₃₄	2001 01 19.32775	08 18 02.74	+27 25 03.4	18.4	704
2001 AC ₃₄	2001 01 06.30018	08 15 50.87	+27 50 59.2	18.4	704	2001 AK ₃₄	2001 01 19.34391	08 18 01.54	+27 25 04.5	18.9	704
2001 AC ₃₄	2001 01 06.31529	08 15 49.89	+27 51 05.5	18.7	704	2001 AK ₃₄	2001 01 19.35929	08 18 00.35	+27 25 05.6	19.1	704
2001 AC ₃₄	2001 01 06.33039	08 15 48.95	+27 51 12.7	18.2	704	2001 AK ₃₄	2001 01 19.37467	08 17 59.15	+27 25 06.8	19.3	704
2001 AC ₃₄	2001 01 19.18885	08 01 27.56	+29 12 32.2	18.3 R	699	2001 AK ₃₄	2001 01 19.39007	08 17 57.92	+27 25 07.3	19.0	704
2001 AC ₃₄	2001 01 19.21085	08 01 26.02	+29 12 39.0		699	2001 AL ₃₄	* 2001 01 04.31121	08 36 26.34	+27 02 25.4	18.9	704
2001 AC ₃₄	2001 01 19.23274	08 01 24.40	+29 12 46.5		699	2001 AL ₃₄	2001 01 04.32633	08 36 25.40	+27 02 28.8	19.4	704
2001 AC ₃₄	2001 01 19.25463	08 01 22.83	+29 12 53.6		699	2001 AL ₃₄	2001 01 04.34145	08 36 24.39	+27 02 33.2	18.8	704
2001 AC ₃₄	2001 01 19.30792	08 01 18.90	+29 13 10.7	18.5	704	2001 AL ₃₄	2001 01 04.35656	08 36 23.45	+27 02 37.5	19.5	704
2001 AC ₃₄	2001 01 19.32324	08 01 17.78	+29 13 15.9	19.1	704	2001 AL ₃₄	2001 01 04.37167	08 36 22.42	+27 02 41.3	18.8	704
2001 AC ₃₄	2001 01 19.33932	08 01 16.65	+29 13 20.2	18.9	704	2001 AL ₃₄	2001 01 06.30154	08 34 19.13	+27 11 51.5	18.8	704
2001 AC ₃₄	2001 01 19.35461	08 01 15.55	+29 13 25.3	19.1	704	2001 AL ₃₄	2001 01 06.31665	08 34 18.11	+27 11 56.3	19.2	704
2001 AC ₃₄	2001 01 19.37013	08 01 14.46	+29 13 30.0	19.3	704	2001 AL ₃₄	2001 01 06.33175	08 34 17.09	+27 12 00.4	18.9	704
2001 AD ₃₄	* 2001 01 04.30999	08 18 02.91	+27 24 49.0	18.2	704	2001 AM ₃₄	* 2001 01 04.31230	08 40 59.89	+26 42 31.7	18.3	704
2001 AD ₃₄	2001 01 04.32510	08 18 01.95	+27 24 52.4	18.9	704	2001 AM ₃₄	2001 01 04.32741	08 40 59.14	+26 42 35.6	18.8	704
2001 AD ₃₄	2001 01 04.34022	08 18 00.98	+27 24 55.6	18.7	704	2001 AM ₃₄	2001 01 04.34253	08 40 58.38	+26 42 38.8	18.7	704
2001 AD ₃₄	2001 01 04.35533	08 17 59.98	+27 24 59.9	18.8	704	2001 AM ₃₄	2001 01 04.35764	08 40 57.60	+26 42 41.9	18.9	704
2001 AD ₃₄	2001 01 04.37044	08 17 59.05	+27 25 03.0	18.2	704	2001 AM ₃₄	2001 01 04.37275	08 40 56.80	+26 42 45.1	18.6	704
2001 AD ₃₄	2001 01 06.30018	08 16 00.38	+27 32 20.1	17.9	704	2001 AM ₃₄	2001 01 06.30262	08 39 18.33	+26 49 33.3	18.0	704
2001 AD ₃₄	2001 01 06.31529	08 15 59.41	+27 32 23.0	18.6	704	2001 AM ₃₄	2001 01 06.31774	08 39 17.48	+26 49 36.9	18.7	704
2001 AD ₃₄	2001 01 06.33039	08 15 58.47	+27 32 27.3	18.5	704	2001 AM ₃₄	2001 01 06.33284	08 39 16.67	+26 49 39.8	18.1	704
2001 AE ₃₄	* 2001 01 04.30999	08 18 08.20	+26 59 44.1	19.0	704	2001 AM ₃₄	2001 01 19.19042	08 26 41.39	+27 29 16.8	17.7 R	699
2001 AE ₃₄	2001 01 04.32510	08 18 07.19	+26 59 46.3	19.6	704	2001 AM ₃₄	2001 01 19.21241	08 26 39.93	+27 29 20.6		699
2001 AE ₃₄	2001 01 04.34022	08 18 06.21	+26 59 49.8	19.0	704	2001 AM ₃₄	2001 01 19.23430	08 26 38.55	+27 29 23.7		699
2001 AE ₃₄	2001 01 04.35533	08 18 05.24	+26 59 53.9	19.0	704	2001 AM ₃₄	2001 01 19.25620	08 26 37.12	+27 29 27.2		699
2001 AE ₃₄	2001 01 06.30018	08 16 04.81	+27 06 35.3	18.9	704	2001 AM ₃₄	2001 01 19.32897				

2001 AN ₃₄	* 2001 01 04.31480	06 29 36.39	+30 41 31.3	18.4	704	2001 AT ₃₄	2000 12 20.29558	07 55 22.29	+27 10 17.6	19.1	704
2001 AN ₃₄	2001 01 04.32992	06 29 35.42	+30 41 35.0	18.3	704	2001 AT ₃₄	2000 12 20.32586	07 55 20.59	+27 10 22.2	19.2	704
2001 AN ₃₄	2001 01 04.34503	06 29 34.47	+30 41 38.4	18.3	704	2001 AT ₃₄	2000 12 20.34090	07 55 19.77	+27 10 24.0	19.3	704
2001 AN ₃₄	2001 01 04.36015	06 29 33.53	+30 41 41.6	18.6	704	2001 AT ₃₄	2000 12 27.25421	07 48 30.69	+27 24 34.8	18.2 R	699
2001 AN ₃₄	2001 01 06.24320	06 27 39.76	+30 48 16.9	18.7	704	2001 AT ₃₄	2000 12 27.26992	07 48 29.67	+27 24 37.0		699
2001 AN ₃₄	2001 01 06.25825	06 27 38.91	+30 48 21.7	18.3	704	2001 AT ₃₄	2000 12 27.28564	07 48 28.56	+27 24 38.9		699
2001 AN ₃₄	2001 01 06.27331	06 27 37.91	+30 48 24.1	18.2	704	2001 AT ₃₄	2000 12 27.30137	07 48 27.54	+27 24 39.9		699
2001 AN ₃₄	2001 01 06.28837	06 27 37.09	+30 48 27.8	18.2	704	2001 AT ₃₄	* 2001 01 04.32062	07 39 11.25	+27 37 23.5	19.1	704
2001 AN ₃₄	2001 01 19.25236	06 15 41.56	+31 23 48.5	18.9	704	2001 AT ₃₄	2001 01 04.33574	07 39 10.12	+27 37 23.1	19.2	704
2001 AN ₃₄	2001 01 19.26760	06 15 40.80	+31 23 49.9	19.1	704	2001 AT ₃₄	2001 01 04.35085	07 39 09.02	+27 37 25.4	18.7	704
2001 AN ₃₄	2001 01 19.28284	06 15 40.03	+31 23 52.6	18.9	704	2001 AT ₃₄	2001 01 04.36596	07 39 07.90	+27 37 25.6	19.1	704
2001 AN ₃₄	2001 01 19.29859	06 15 39.23	+31 23 54.0	18.8	704	2001 AT ₃₄	2001 01 06.29610	07 36 46.92	+27 39 34.5	18.4	704
2001 AN ₃₄	2001 01 19.31394	06 15 38.51	+31 23 55.5	19.7	704	2001 AT ₃₄	2001 01 06.31122	07 36 45.75	+27 39 36.8	19.3	704
2001 AO ₃₄	* 2001 01 04.31575	06 36 42.09	+31 18 35.6	19.3	704	2001 AT ₃₄	2001 01 06.32632	07 36 44.52	+27 39 38.0	18.8	704
2001 AO ₃₄	2001 01 04.33087	06 36 41.20	+31 18 37.9	19.4	704	2001 AT ₃₄	2001 01 19.25851	07 21 08.82	+27 42 25.4	18.7	704
2001 AO ₃₄	2001 01 04.34598	06 36 40.49	+31 18 39.0	18.8	704	2001 AT ₃₄	2001 01 19.27374	07 21 07.77	+27 42 25.2	19.0	704
2001 AO ₃₄	2001 01 04.36109	06 36 39.59	+31 18 40.1	18.9	704	2001 AT ₃₄	2001 01 19.28898	07 21 06.69	+27 42 24.3	18.8	704
2001 AO ₃₄	2001 01 06.25920	06 34 54.59	+31 21 19.5	18.9	704	2001 AT ₃₄	2001 01 19.30473	07 21 05.59	+27 42 23.6	18.9	704
2001 AO ₃₄	2001 01 06.27426	06 34 53.81	+31 21 20.6	18.5	704	2001 AT ₃₄	2001 01 19.32009	07 21 04.44	+27 42 23.2	19.0	704
2001 AO ₃₄	2001 01 06.28932	06 34 52.94	+31 21 22.6	18.3	704	2001 AU ₃₄	* 2001 01 04.32280	07 54 30.62	+28 54 03.6	18.8	704
2001 AO ₃₄	2001 01 19.26856	06 23 47.14	+31 30 41.5	19.3	704	2001 AU ₃₄	2001 01 04.33791	07 54 29.70	+28 54 05.0	18.3	704
2001 AO ₃₄	2001 01 19.28380	06 23 46.53	+31 30 41.0	19.4	704	2001 AU ₃₄	2001 01 04.35302	07 54 28.75	+28 54 07.0	18.1	704
2001 AO ₃₄	2001 01 19.29955	06 23 45.68	+31 30 40.4	19.4	704	2001 AU ₃₄	2001 01 04.36814	07 54 27.83	+28 54 09.3	18.2	704
2001 AO ₃₄	2001 01 19.31490	06 23 45.03	+31 30 40.6	18.8	704	2001 AU ₃₄	2001 01 06.29760	07 52 30.75	+28 58 15.7	18.4	704
2001 AP ₃₄	1999 07 14.36428	22 27 28.80	-21 53 58.9	18.6	704	2001 AU ₃₄	2001 01 06.31272	07 52 29.80	+28 58 17.4	18.8	704
2001 AP ₃₄	1999 07 14.38917	22 27 28.49	-21 54 05.8	19.1	704	2001 AU ₃₄	2001 01 06.32782	07 52 28.82	+28 58 19.0	18.2	704
2001 AP ₃₄	1999 07 14.40156	22 27 28.35	-21 54 09.5	19.2	704	2001 AU ₃₄	2001 01 19.26083	07 38 46.80	+29 16 16.6	18.0	704
2001 AP ₃₄	1999 07 14.41394	22 27 28.23	-21 54 14.6	18.8	704	2001 AU ₃₄	2001 01 19.27606	07 38 45.80	+29 16 17.5	18.3	704
2001 AP ₃₄	1999 09 30.17494	21 37 39.32	-24 29 02.1	19.3	704	2001 AU ₃₄	2001 01 19.29130	07 38 44.82	+29 16 17.9	18.2	704
2001 AP ₃₄	1999 09 30.20689	21 37 39.23	-24 28 51.5	19.5	704	2001 AU ₃₄	2001 01 19.30706	07 38 43.80	+29 16 19.6	19.4	704
2001 AP ₃₄	1999 09 30.22273	21 37 39.15	-24 28 45.4	19.6	704	2001 AU ₃₄	2001 01 19.32241	07 38 42.78	+29 16 20.1	19.3	704
2001 AP ₃₄	1999 11 10.06518	22 01 40.44	-18 58 35.6	18.6	704	2001 AU ₃₄	2001 01 20.22398	07 37 45.97	+29 16 50.7	18.5	704
2001 AP ₃₄	1999 11 10.08139	22 01 41.37	-18 58 25.7	19.4	704	2001 AU ₃₄	2001 01 20.23900	07 37 45.00	+29 16 51.4	18.4	704
2001 AP ₃₄	1999 11 10.11374	22 01 43.40	-18 58 06.9	19.2	704	2001 AU ₃₄	2001 01 20.25503	07 37 43.99	+29 16 52.6	18.4	704
2001 AP ₃₄	1999 11 10.12994	22 01 44.42	-18 57 56.4	19.4	704	2001 AU ₃₄	2001 01 20.27027	07 37 42.99	+29 16 52.9	18.0	704
2001 AP ₃₄	2000 11 20.37682	07 19 43.90	+28 24 47.3	18.8	704	2001 AU ₃₄	2001 01 20.28555	07 37 41.97	+29 16 53.0	18.5	704
2001 AP ₃₄	2000 11 20.39286	07 19 43.61	+28 24 50.6	19.1	704	2001 AU ₃₄	2001 01 21.22473	07 36 43.11	+29 17 19.1	18.1	704
2001 AP ₃₄	2000 11 20.40777	07 19 43.38	+28 24 54.5	19.0	704	2001 AU ₃₄	2001 01 21.23970	07 36 42.16	+29 17 19.3	18.5	704
2001 AP ₃₄	2000 11 20.42263	07 19 43.08	+28 24 58.2	18.9	704	2001 AU ₃₄	2001 01 21.25467	07 36 41.21	+29 17 20.2	18.7	704
2001 AP ₃₄	2000 11 20.43776	07 19 42.76	+28 25 01.2	19.1	704	2001 AU ₃₄	2001 01 21.27114	07 36 40.11	+29 17 20.4	18.4	704
2001 AP ₃₄	2000 12 20.28980	06 57 49.86	+30 32 45.0	18.9	704	2001 AU ₃₄	2001 01 21.28642	07 36 39.14	+29 17 20.4	19.2	704
2001 AP ₃₄	2000 12 20.30518	06 57 48.83	+30 32 47.9	19.0	704	2001 AV ₃₄	* 2001 01 04.33154	06 53 34.25	+28 25 19.7	18.9	704
2001 AP ₃₄	2000 12 20.32044	06 57 47.68	+30 32 52.1	19.0	704	2001 AV ₃₄	2001 01 04.34665	06 53 33.15	+28 25 21.2	19.2	704
2001 AP ₃₄	2000 12 20.35051	06 57 45.64	+30 32 59.4	19.1	704	2001 AV ₃₄	2001 01 04.36177	06 53 32.12	+28 25 22.5	18.9	704
2001 AP ₃₄	* 2001 01 04.31575	06 39 56.92	+31 17 35.2	19.1	704	2001 AV ₃₄	2001 01 06.24509	06 51 28.69	+28 27 26.0	17.9	704
2001 AP ₃₄	2001 01 04.33087	06 39 55.80	+31 17 36.7	19.1	704	2001 AV ₃₄	2001 01 06.26014	06 51 27.54	+28 27 25.9	18.4	704
2001 AP ₃₄	2001 01 04.34598	06 39 54.68	+31 17 37.9	18.9	704	2001 AV ₃₄	2001 01 06.27521	06 51 26.51	+28 27 27.5	18.1	704
2001 AP ₃₄	2001 01 04.36109	06 39 53.56	+31 17 40.3	18.8	704	2001 AV ₃₄	2001 01 06.29026	06 51 25.52	+28 27 27.7	17.9	704
2001 AP ₃₄	2001 01 06.24414	06 37 38.42	+31 21 17.1	18.2	704	2001 AW ₃₄	* 2001 01 04.33167	06 53 50.88	+27 55 10.8	19.0	704
2001 AP ₃₄	2001 01 06.25920	06 37 37.33	+31 21 18.8	17.9	704	2001 AW ₃₄	2001 01 04.34678	06 53 49.88	+27 55 10.3	19.1	704
2001 AP ₃₄	2001 01 06.27426	06 37 36.18	+31 21 20.5	17.9	704	2001 AW ₃₄	2001 01 04.36190	06 53 48.77	+27 55 10.6	19.1	704
2001 AP ₃₄	2001 01 06.28932	06 37 35.05	+31 21 22.3	17.9	704	2001 AW ₃₄	2001 01 06.26028	06 51 42.64	+27 54 48.0	18.3	704
2001 AP ₃₄	2001 01 19.25332	06 23 21.68	+31 33 27.7	18.6	704	2001 AW ₃₄	2001 01 06.27534	06 51 41.67	+27 54 48.3	18.8	704
2001 AP ₃₄	2001 01 19.26856	06 23 20.82	+31 33 27.7	18.8	704	2001 AW ₃₄	2001 01 06.29040	06 51 40.56	+27 54 48.3	18.1	704
2001 AP ₃₄	2001 01 19.28380	06 23 19.88	+31 33 28.1	18.9	704	2001 AW ₃₄	2001 01 19.26965	06 38 08.62	+27 42 53.5	19.7	704
2001 AP ₃₄	2001 01 19.29955	06 23 18.90	+31 33 28.4	19.0	704	2001 AW ₃₄	2001 01 19.30064	06 38 06.77	+27 42 50.8	19.0	704
2001 AQ ₃₄	* 2001 01 04.31589	06 47 06.02	+30 44 05.3	19.7	704	2001 AW ₃₄	2001 01 19.31599	06 38 05.91	+27 42 48.8	19.0	704
2001 AQ ₃₄	2001 01 04.33100	06 47 04.95	+30 44 06.2	19.6	704	2001 AX ₃₄	* 2001 01 04.38624	10 44 10.40	+14 34 56.4	17.5	704
2001 AQ ₃₄	2001 01 04.34611	06 47 03.90	+30 44 06.4	19.7	704	2001 AX ₃₄	2001 01 04.40140	10 44 10.09	+14 34 51.0	17.5	704
2001 AQ ₃₄	2001 01 04.36123	06 47 02.83	+30 44 07.4	19.2	704	2001 AX ₃₄	2001 01 04.41654	10 44 09.79	+14 34 45.1	17.7	704
2001 AQ ₃₄	2001 01 06.25960	06 44 59.86	+30 44 28.9	19.0	704	2001 AX ₃₄	2001 01 04.43172	10 44 09.47	+14 34 40.0	17.8	704
2001 AQ ₃₄	2001 01 06.27467	06 44 58.78	+30 44 29.3	18.5	704	2001 AX ₃₄	2001 01 04.44732	10 44 09.15	+14 34 34.3	17.8	704
2001 AQ ₃₄	2001 01 06.28973	06 44 57.85	+30 44 29.1	18.2	704	2001 AX ₃₄	2001 01 06.44243	10 43 27.50	+14 22 15.4	17.8	704
2001 AR ₃₄	2001 01 04.30131	06 46 52.29	+29 10 58.4	18.2	704	2001 AX ₃₄	2001 01 06.45753	10 43 27.14	+14 22 09.8	18.2	704
2001 AR ₃₄	* 2001 01 04.31602	06 46 51.33	+29 11 06.8	19.0	704	2001 AX ₃₄	2001 01 06.47259	10 43 26.75	+14 22 04.8	17.9	704
2001 AR ₃₄	2001 01 04.31642	06 46 51.31	+29 11 06.5	18.6	704	2001 AX ₃₄	2001 01 06.48777	10 43 26.36	+14 21 58.9	18.0	704
2001 AR ₃₄	2001 01 04.33113	06 46 50.19	+29 11 13.5	18.7	704	2001 AX ₃₄	2001 01 06.50283	10 43 25.96	+14 21 53.6	18.2	704
2001 AR ₃₄	2001 01 04.33154	06 46 50.24	+29 11 14.3	18.4	704	2001 AY ₃₄	* 2001 01 04.38624	10 45 35.75	+13 26 12.0	18.6	704
2001 AR ₃₄	2001 01 04.34625	06 46 49.18	+29 11 20.8	18.9	704	2001 AY ₃₄	2001 01 04.40140	10 45 36.06	+13 26 18.9	18.7	704
2001 AR ₃₄	2001 01 04.34665	06 46 49.26	+29 11 21.9</								

2001 FEB. 8

M.P.S. 25603

2001 AB ₃₅	2000 12 20.29152	07 06 36.75	+31 10 13.3	17.8	704	2001 AJ ₃₅	2000 12 19.37760	09 04 34.57	+30 09 04.7	18.9	704
2001 AB ₃₅	2000 12 20.30653	07 06 35.77	+31 10 19.3	18.4	704	2001 AJ ₃₅	2000 12 19.39288	09 04 34.39	+30 09 10.2	19.3	704
2001 AB ₃₅	2000 12 20.32180	07 06 34.69	+31 10 25.4	18.3	704	2001 AJ ₃₅	2000 12 19.40818	09 04 34.18	+30 09 15.1	19.3	704
2001 AB ₃₅	2000 12 20.33683	07 06 33.71	+31 10 30.6	18.6	704	2001 AJ ₃₅	2000 12 19.42348	09 04 33.91	+30 09 22.0	18.8	704
2001 AB ₃₅	2000 12 20.35187	07 06 32.70	+31 10 37.4	19.2	704	2001 AJ ₃₅	2000 12 19.43890	09 04 33.71	+30 09 27.0	18.9	704
2001 AB ₃₅	* 2001 01 05.30287	06 47 38.52	+32 34 41.5	18.3	704	2001 AJ ₃₅	2000 12 29.27935	09 00 49.53	+31 07 54.9	18.3 R	699
2001 AB ₃₅	2001 01 05.31824	06 47 37.36	+32 34 46.1	19.1	704	2001 AJ ₃₅	2000 12 29.30446	09 00 48.74	+31 08 03.7		699
2001 AB ₃₅	2001 01 05.33370	06 47 36.25	+32 34 48.1	18.0	704	2001 AJ ₃₅	2000 12 29.32962	09 00 47.91	+31 08 14.2		699
2001 AB ₃₅	2001 01 05.34908	06 47 35.08	+32 34 51.6	18.7	704	2001 AJ ₃₅	2000 12 29.35484	09 00 47.04	+31 08 23.1		699
2001 AB ₃₅	2001 01 05.36447	06 47 33.94	+32 34 56.1	18.4	704	2001 AJ ₃₅	* 2001 01 05.30758	08 56 21.19	+31 50 02.4	18.6	704
2001 AB ₃₅	2001 01 06.24442	06 46 31.32	+32 38 08.8	18.2	704	2001 AJ ₃₅	2001 01 05.32269	08 56 20.48	+31 50 07.4	19.2	704
2001 AB ₃₅	2001 01 06.25947	06 46 30.15	+32 38 12.0	18.3	704	2001 AJ ₃₅	2001 01 05.33856	08 56 19.78	+31 50 14.1	18.2	704
2001 AB ₃₅	2001 01 06.27454	06 46 29.02	+32 38 15.0	18.3	704	2001 AJ ₃₅	2001 01 05.35378	08 56 19.04	+31 50 18.7	18.4	704
2001 AB ₃₅	2001 01 06.28959	06 46 27.89	+32 38 18.3	18.2	704	2001 AJ ₃₅	2001 01 05.36863	08 56 18.28	+31 50 25.0	18.3	704
2001 AC ₃₅	2000 11 24.35021	07 30 15.85	+30 04 25.6	18.2 R	699	2001 AJ ₃₅	2001 01 06.30358	08 55 36.85	+31 55 50.2	18.4	704
2001 AC ₃₅	2000 11 24.36891	07 30 15.84	+30 04 29.6		699	2001 AJ ₃₅	2001 01 06.31870	08 55 36.05	+31 55 55.6	18.5	704
2001 AC ₃₅	2000 11 24.38761	07 30 15.82	+30 04 32.9		699	2001 AJ ₃₅	2001 01 06.33379	08 55 35.35	+31 56 01.6	18.0	704
2001 AC ₃₅	2000 11 24.40632	07 30 15.84	+30 04 36.5		699	2001 AJ ₃₅	2001 01 18.35255	08 45 04.11	+32 58 30.1	18.3	704
2001 AC ₃₅	2000 12 04.35558	07 28 34.93	+30 38 51.3	18.1	704	2001 AJ ₃₅	2001 01 18.36935	08 45 03.06	+32 58 33.3	19.5	704
2001 AC ₃₅	2000 12 04.37035	07 28 34.52	+30 38 55.0	18.3	704	2001 AJ ₃₅	2001 01 18.38624	08 45 02.02	+32 58 39.4	18.3	704
2001 AC ₃₅	2000 12 04.38514	07 28 34.15	+30 38 58.2	18.6	704	2001 AJ ₃₅	2001 01 18.40660	08 45 00.84	+32 58 44.4	18.4	704
2001 AC ₃₅	2000 12 04.40031	07 28 33.74	+30 39 01.2	18.3	704	2001 AJ ₃₅	2001 01 18.42415	08 44 59.83	+32 58 49.1	18.5	704
2001 AC ₃₅	2000 12 04.41520	07 28 33.35	+30 39 04.5	18.1	704	2001 AK ₃₅	* 2001 01 05.30764	07 49 26.64	+32 17 57.6	18.4	704
2001 AC ₃₅	2000 12 20.29166	07 18 06.78	+31 34 19.1	18.6	704	2001 AK ₃₅	2001 01 05.32301	07 49 25.66	+32 17 57.8	19.1	704
2001 AC ₃₅	2000 12 20.30667	07 18 05.91	+31 34 20.2	19.0	704	2001 AK ₃₅	2001 01 05.33847	07 49 24.54	+32 17 58.1	18.8	704
2001 AC ₃₅	2000 12 20.32193	07 18 05.12	+31 34 23.6	18.4	704	2001 AK ₃₅	2001 01 05.35386	07 49 23.51	+32 17 57.1	19.4	704
2001 AC ₃₅	2000 12 20.35201	07 18 03.20	+31 34 31.0	19.1	704	2001 AK ₃₅	2001 01 05.36924	07 49 22.46	+32 17 57.6	18.7	704
2001 AC ₃₅	* 2001 01 05.30314	07 00 50.68	+32 07 28.8	17.8	704	2001 AK ₃₅	2001 01 06.29801	07 48 22.44	+32 18 03.1	18.7	704
2001 AC ₃₅	2001 01 05.31851	07 00 49.59	+32 07 29.7	18.0	704	2001 AK ₃₅	2001 01 06.31313	07 48 21.38	+32 18 03.2	19.4	704
2001 AC ₃₅	2001 01 05.33397	07 00 48.45	+32 07 29.2	18.1	704	2001 AK ₃₅	2001 01 06.32823	07 48 20.31	+32 18 04.3	18.9	704
2001 AC ₃₅	2001 01 05.34936	07 00 47.33	+32 07 30.0	18.2	704	2001 AL ₃₅	* 2001 01 05.30764	07 50 13.04	+31 45 32.1	18.7	704
2001 AC ₃₅	2001 01 05.36474	07 00 46.17	+32 07 31.0	18.3	704	2001 AL ₃₅	2001 01 05.32301	07 50 12.18	+31 45 33.1	19.6	704
2001 AC ₃₅	2001 01 06.29287	06 59 42.05	+32 08 13.0	17.8	704	2001 AL ₃₅	2001 01 05.33847	07 50 11.24	+31 45 34.6	19.2	704
2001 AC ₃₅	2001 01 06.30799	06 59 41.01	+32 08 14.1	18.5	704	2001 AL ₃₅	2001 01 05.35386	07 50 10.19	+31 45 35.6	19.2	704
2001 AC ₃₅	2001 01 06.32309	06 59 39.88	+32 08 13.9	17.9	704	2001 AL ₃₅	2001 01 05.36924	07 50 09.26	+31 45 37.7	19.2	704
2001 AD ₃₅	* 2001 01 05.30450	07 12 21.69	+32 28 03.7	18.1	704	2001 AL ₃₅	2001 01 06.29801	07 49 12.98	+31 46 52.2	18.6	704
2001 AD ₃₅	2001 01 05.31988	07 12 20.56	+32 28 08.0	18.6	704	2001 AL ₃₅	2001 01 06.31313	07 49 12.14	+31 46 54.0	18.7	704
2001 AD ₃₅	2001 01 05.33533	07 12 19.44	+32 28 11.9	19.2	704	2001 AL ₃₅	2001 01 06.32823	07 49 11.14	+31 46 54.7	18.6	704
2001 AD ₃₅	2001 01 05.35072	07 12 18.35	+32 28 16.9	18.7	704	2001 AM ₃₅	2000 11 19.47346	09 08 02.71	+30 58 59.7	18.8	704
2001 AD ₃₅	2001 01 05.36611	07 12 17.20	+32 28 21.0	18.7	704	2001 AM ₃₅	2000 11 19.48861	09 08 03.26	+30 59 00.6	19.4	704
2001 AD ₃₅	2001 01 06.29408	07 11 12.01	+32 32 26.4	17.7	704	2001 AM ₃₅	2000 11 19.50368	09 08 03.92	+30 58 59.4	19.3	704
2001 AD ₃₅	2001 01 06.30920	07 11 10.86	+32 32 30.2	18.5	704	2001 AM ₃₅	2000 12 19.39549	09 13 35.61	+31 14 00.1	18.8	704
2001 AD ₃₅	2001 01 06.32430	07 11 09.78	+32 32 34.1	18.2	704	2001 AM ₃₅	2000 12 19.41063	09 13 35.24	+31 14 03.0	18.6	704
2001 AE ₃₅	* 2001 01 05.30450	07 16 21.05	+31 52 03.4	18.4	704	2001 AM ₃₅	2000 12 19.42564	09 13 34.91	+31 14 03.0	18.9	704
2001 AE ₃₅	2001 01 05.33533	07 16 18.74	+31 52 10.2	18.7	704	2001 AM ₃₅	2000 12 19.44066	09 13 34.52	+31 14 04.6	18.5	704
2001 AE ₃₅	2001 01 05.35072	07 16 17.71	+31 52 13.6	19.2	704	2001 AM ₃₅	2000 12 29.27855	09 08 25.99	+31 29 53.6	18.0 R	699
2001 AE ₃₅	2001 01 05.36611	07 16 16.53	+31 52 18.6	18.9	704	2001 AM ₃₅	2000 12 29.30369	09 08 24.94	+31 29 56.7		699
2001 AE ₃₅	2001 01 06.29408	07 15 12.66	+31 56 26.5	18.4	704	2001 AM ₃₅	2000 12 29.32884	09 08 23.82	+31 29 58.6		699
2001 AE ₃₅	2001 01 06.30920	07 15 11.50	+31 56 31.4	18.9	704	2001 AM ₃₅	2000 12 29.35405	09 08 22.70	+31 30 02.8		699
2001 AE ₃₅	2001 01 06.32430	07 15 10.42	+31 56 34.3	18.5	704	2001 AM ₃₅	* 2001 01 05.30772	09 02 43.23	+31 39 59.3	18.1	704
2001 AF ₃₅	2000 11 30.46380	07 56 11.29	+28 49 49.1	19.1	704	2001 AM ₃₅	2001 01 05.32282	09 02 42.34	+31 40 00.2	18.7	704
2001 AF ₃₅	2000 11 30.47851	07 56 10.94	+28 49 52.2	19.0	704	2001 AM ₃₅	2001 01 05.33869	09 02 41.43	+31 40 01.0	18.8	704
2001 AF ₃₅	2000 11 30.49426	07 56 10.72	+28 49 54.4	19.2	704	2001 AM ₃₅	2001 01 05.35391	09 02 40.50	+31 40 03.1	18.5	704
2001 AF ₃₅	2000 11 30.50931	07 56 10.39	+28 49 57.9	19.3	704	2001 AM ₃₅	2001 01 05.36877	09 02 39.60	+31 40 04.1	19.5	704
2001 AF ₃₅	2000 12 20.29464	07 45 11.43	+30 03 14.2	18.5	704	2001 AM ₃₅	2001 01 06.30358	09 01 47.39	+31 41 09.1	18.2	704
2001 AF ₃₅	2000 12 20.32492	07 45 09.97	+30 03 21.2	19.4	704	2001 AM ₃₅	2001 01 06.31870	09 01 46.47	+31 41 10.5	18.4	704
2001 AF ₃₅	2000 12 20.33995	07 45 09.19	+30 03 24.7	19.5	704	2001 AM ₃₅	2001 01 06.33379	09 01 45.64	+31 41 11.0	18.5	704
2001 AF ₃₅	2000 12 20.35500	07 45 08.44	+30 03 27.1	19.4	704	2001 AM ₃₅	2001 01 18.31103	08 48 44.04	+31 46 30.2	18.2	704
2001 AF ₃₅	2001 01 04.26622	07 30 49.41	+30 51 32.3	18.1 R	699	2001 AM ₃₅	2001 01 18.32646	08 48 42.98	+31 46 29.9	18.8	704
2001 AF ₃₅	2001 01 04.28994	07 30 47.83	+30 51 36.4		699	2001 AM ₃₅	2001 01 18.34192	08 48 41.71	+31 46 29.3	18.6	704
2001 AF ₃₅	2001 01 04.31350	07 30 46.33	+30 51 40.7		699	2001 AM ₃₅	2001 01 18.35746	08 48 40.61	+31 46 28.9	18.7	704
2001 AF ₃₅	2001 01 04.33707	07 30 44.74	+30 51 44.9		699	2001 AM ₃₅	2001 01 18.37291	08 48 39.45	+31 46 29.0	18.4	704
2001 AF ₃₅	* 2001 01 05.30600	07 29 43.33	+30 54 11.1	18.3	704	2001 AN ₃₅	1995 11 30.54656	03 08 19.34	+24 42 48.9		327
2001 AF ₃₅	2001 01 05.32137	07 29 42.34	+30 54 13.4	18.6	704	2001 AN ₃₅	1995 11 30.55749	03 08 18.77	+24 42 48.7		327
2001 AF ₃₅	2001 01 05.33683	07 29 41.31	+30 54 15.6	18.2	704	2001 AN ₃₅	1995 11 30.56785	03 08 18.13	+24 42 48.4	18.2 V	327
2001 AF ₃₅	2001 01 05.35222	07 29 40.29	+30 54 18.1	18.2	704	2001 AN ₃₅	1999 10 08.18562	23 50 14.34	-08 53 32.7	19.2	704
2001 AF ₃₅	2001 01 05.36760	07 29 39.26	+30 54 20.3	18.4	704	2001 AN ₃₅	1999 10 08.23190	23 50 11.93	-08 53 36.9	19.5	704
2001 AF ₃₅	2001 01 06.29557	07 28 40.26	+30 56 33.2	17.6	704	2001 AN ₃₅	1999 10 08.24724	23 50 11.17	-08 53 38.1	20.0	704
2001 AF ₃₅	2001 01 06.31068	07 28 39.32	+30 56 36.9	18.5	704	2001 AN ₃₅	2000 11 26.38837	09 05 46.91	+29 07 29.6	18.9 R	699
2001 AF ₃₅	2001 01 06.32578	07 28 38.28	+30 56 37.7	18.1	704	2001 AN ₃₅	2000				

2001 AP ₃₅	2001 01 05.33942	07 52 23.86	+31 10 07.4	18.6	704	2001 AW ₃₅	2001 01 15.24777	07 47 16.09	+32 00 40.9	19.0	704
2001 AP ₃₅	2001 01 05.35481	07 52 22.86	+31 10 11.8	19.0	704	2001 AW ₃₅	2001 01 15.25869	07 47 15.23	+32 00 40.6	19.1	704
2001 AP ₃₅	2001 01 05.37019	07 52 21.85	+31 10 16.4	19.0	704	2001 AW ₃₅	2001 01 15.26344	07 47 14.91	+32 00 41.7	19.3	704
2001 AP ₃₅	2001 01 06.29787	07 51 23.80	+31 14 58.3	18.5	704	2001 AW ₃₅	2001 01 15.27411	07 47 14.02	+32 00 42.3	18.8	704
2001 AP ₃₅	2001 01 06.31299	07 51 22.80	+31 15 02.0	18.8	704	2001 AW ₃₅	2001 01 15.27915	07 47 13.59	+32 00 43.8	19.5	704
2001 AP ₃₅	2001 01 06.32809	07 51 21.87	+31 15 06.9	18.5	704	2001 AW ₃₅	2001 01 15.28954	07 47 12.87	+32 00 43.5	18.9	704
2001 AQ ₃₅	2000 12 18.41377	08 09 42.73	+30 06 40.8	19.0 R	699	2001 AX ₃₅	2001 01 15.29479	07 47 12.47	+32 00 44.2	19.2	704
2001 AQ ₃₅	2000 12 18.43567	08 09 41.89	+30 06 44.0		699	2001 AX ₃₅	2000 12 27.25578	08 11 23.89	+29 35 09.2	18.9 R	699
2001 AQ ₃₅	2000 12 18.50523	08 09 38.58	+30 06 49.1		699	2001 AX ₃₅	2000 12 27.27150	08 11 23.37	+29 35 14.5		699
2001 AQ ₃₅	2000 12 18.52711	08 09 37.77	+30 06 51.3		699	2001 AX ₃₅	2000 12 27.28720	08 11 22.84	+29 35 23.4		699
2001 AQ ₃₅	* 2001 01 05.30859	07 52 54.67	+30 26 45.5	18.4	704	2001 AX ₃₅	2000 12 27.30295	08 11 22.19	+29 35 31.4		699
2001 AQ ₃₅	2001 01 05.32396	07 52 53.67	+30 26 45.1	18.9	704	2001 AX ₃₅	* 2001 01 05.30927	08 05 20.64	+30 42 32.0	19.1	704
2001 AQ ₃₅	2001 01 05.33942	07 52 52.56	+30 26 45.8	18.9	704	2001 AX ₃₅	2001 01 05.32464	08 05 19.82	+30 42 39.3	19.6	704
2001 AQ ₃₅	2001 01 05.35481	07 52 51.58	+30 26 45.9	18.7	704	2001 AX ₃₅	2001 01 05.34010	08 05 19.15	+30 42 45.7	19.4	704
2001 AQ ₃₅	2001 01 05.37019	07 52 50.48	+30 26 46.4	18.8	704	2001 AX ₃₅	2001 01 05.37088	08 05 17.53	+30 42 58.8	19.8	704
2001 AQ ₃₅	2001 01 06.29787	07 51 49.25	+30 27 09.2	18.6	704	2001 AX ₃₅	2001 01 06.29923	08 04 34.23	+30 49 38.4	18.6	704
2001 AQ ₃₅	2001 01 06.31299	07 51 48.15	+30 27 09.8	18.9	704	2001 AX ₃₅	2001 01 06.31434	08 04 33.54	+30 49 45.2	19.1	704
2001 AQ ₃₅	2001 01 06.32809	07 51 47.10	+30 27 10.1	18.6	704	2001 AX ₃₅	2001 01 06.32945	08 04 32.79	+30 49 50.8	18.8	704
2001 AQ ₃₅	2001 01 19.26083	07 37 01.85	+30 22 20.5	18.7	704	2001 AX ₃₅	2001 01 15.32029	07 56 52.40	+31 49 24.7	18.9	704
2001 AQ ₃₅	2001 01 19.27606	07 37 00.84	+30 22 18.7	19.5	704	2001 AX ₃₅	2001 01 15.32996	07 56 51.90	+31 49 28.3	19.5	704
2001 AQ ₃₅	2001 01 19.29130	07 36 59.78	+30 22 18.6	18.9	704	2001 AX ₃₅	2001 01 15.33583	07 56 51.56	+31 49 30.8	19.1	704
2001 AQ ₃₅	2001 01 19.30706	07 36 58.68	+30 22 17.5	18.7	704	2001 AX ₃₅	2001 01 15.34602	07 56 50.97	+31 49 33.6	19.1	704
2001 AQ ₃₅	2001 01 19.32241	07 36 57.64	+30 22 16.8	19.2	704	2001 AX ₃₅	2001 01 15.35138	07 56 50.67	+31 49 35.6	18.3	704
2001 AR ₃₅	* 2001 01 05.30859	07 55 33.49	+31 07 28.8	18.2	704	2001 AX ₃₅	2001 01 15.36310	07 56 50.01	+31 49 39.6	19.5	704
2001 AR ₃₅	2001 01 05.32396	07 55 32.33	+31 07 28.5	18.8	704	2001 AX ₃₅	2001 01 15.36694	07 56 49.86	+31 49 41.5	18.6	704
2001 AR ₃₅	2001 01 05.33942	07 55 31.25	+31 07 27.3	18.7	704	2001 AX ₃₅	2001 01 15.38446	07 56 48.74	+31 49 47.4	19.2	704
2001 AR ₃₅	2001 01 05.35481	07 55 30.11	+31 07 26.5	18.7	704	2001 AY ₃₅	2000 12 19.38821	08 20 26.85	+29 28 51.8	19.2	704
2001 AR ₃₅	2001 01 05.37019	07 55 29.00	+31 07 26.1	18.4	704	2001 AY ₃₅	2000 12 19.40351	08 20 26.41	+29 28 58.9	19.6	704
2001 AR ₃₅	2001 01 06.29787	07 54 23.24	+31 06 44.8	17.9	704	2001 AY ₃₅	2000 12 19.41881	08 20 25.79	+29 29 04.5	19.2	704
2001 AR ₃₅	2001 01 06.31299	07 54 22.09	+31 06 44.2	18.6	704	2001 AY ₃₅	2000 12 29.28171	08 14 00.13	+30 37 59.8	18.3 R	699
2001 AR ₃₅	2001 01 06.32809	07 54 21.01	+31 06 42.8	18.4	704	2001 AY ₃₅	2000 12 29.30681	08 13 58.88	+30 38 10.6		699
2001 AS ₃₅	2000 12 27.25499	07 59 07.78	+29 20 32.1	17.9 R	699	2001 AY ₃₅	2000 12 29.33199	08 13 57.64	+30 38 21.2		699
2001 AS ₃₅	2000 12 27.27071	07 59 07.07	+29 20 38.0		699	2001 AY ₃₅	2000 12 29.35720	08 13 56.43	+30 38 32.1		699
2001 AS ₃₅	2000 12 27.28643	07 59 06.25	+29 20 46.0		699	2001 AY ₃₅	2001 01 04.26861	08 08 58.83	+31 18 58.0	18.4 R	699
2001 AS ₃₅	2000 12 27.30216	07 59 05.61	+29 20 51.7		699	2001 AY ₃₅	2001 01 04.29229	08 08 57.40	+31 19 07.3		699
2001 AS ₃₅	* 2001 01 05.30872	07 51 24.96	+30 19 10.3	17.8	704	2001 AY ₃₅	2001 01 04.31584	08 08 56.15	+31 19 17.2		699
2001 AS ₃₅	2001 01 05.32409	07 51 24.09	+30 19 15.5	18.5	704	2001 AY ₃₅	2001 01 04.33942	08 08 54.79	+31 19 26.4		699
2001 AS ₃₅	2001 01 05.33955	07 51 23.24	+30 19 21.8	18.4	704	2001 AY ₃₅	* 2001 01 05.30927	08 08 02.20	+31 25 52.3	18.4	704
2001 AS ₃₅	2001 01 05.35494	07 51 22.36	+30 19 27.3	18.2	704	2001 AY ₃₅	2001 01 05.32464	08 08 01.42	+31 25 58.2	19.4	704
2001 AS ₃₅	2001 01 05.37033	07 51 21.49	+30 19 33.5	18.5	704	2001 AY ₃₅	2001 01 05.34010	08 08 00.45	+31 26 04.8	18.6	704
2001 AS ₃₅	2001 01 06.29787	07 50 30.22	+30 25 14.2	18.3	704	2001 AY ₃₅	2001 01 05.35549	08 07 59.60	+31 26 10.7	18.9	704
2001 AS ₃₅	2001 01 06.31299	07 50 29.33	+30 25 21.2	18.3	704	2001 AY ₃₅	2001 01 05.37088	08 07 58.78	+31 26 17.1	18.9	704
2001 AS ₃₅	2001 01 06.32809	07 50 28.45	+30 25 26.5	17.9	704	2001 AY ₃₅	2001 01 06.29923	08 07 07.64	+31 32 21.6	18.5	704
2001 AT ₃₅	2000 12 27.25499	08 01 18.38	+29 20 10.0	19.0 R	699	2001 AY ₃₅	2001 01 06.31434	08 07 06.66	+31 32 27.9	18.7	704
2001 AT ₃₅	2000 12 27.27071	08 01 17.66	+29 20 15.9		699	2001 AY ₃₅	2001 01 06.32945	08 07 05.86	+31 32 33.7	18.5	704
2001 AT ₃₅	2000 12 27.28643	08 01 16.77	+29 20 21.3		699	2001 AZ ₃₅	1998 08 17.26701	21 08 10.13	-25 16 47.9	18.7	704
2001 AT ₃₅	2000 12 27.30216	08 01 16.01	+29 20 26.9		699	2001 AZ ₃₅	1998 08 17.28805	21 08 09.13	-25 16 50.0	18.7	704
2001 AT ₃₅	2001 01 04.26703	07 54 17.38	+30 03 14.1	18.7 R	699	2001 AZ ₃₅	1998 08 17.30899	21 08 07.82	-25 16 49.1	19.0	704
2001 AT ₃₅	2001 01 04.29072	07 54 15.95	+30 03 21.0		699	2001 AZ ₃₅	1998 08 17.32997	21 08 06.30	-25 16 49.5	19.3	704
2001 AT ₃₅	2001 01 04.31428	07 54 14.59	+30 03 29.3		699	2001 AZ ₃₅	1999 10 12.26848	02 05 47.13	+22 40 50.4	18.6	704
2001 AT ₃₅	2001 01 04.33785	07 54 13.21	+30 03 35.6		699	2001 AZ ₃₅	1999 10 12.28216	02 05 46.48	+22 40 49.1	19.9	704
2001 AT ₃₅	* 2001 01 05.30872	07 53 18.40	+30 08 28.4	18.7	704	2001 AZ ₃₅	1999 10 12.29581	02 05 45.72	+22 40 49.2	18.9	704
2001 AT ₃₅	2001 01 05.32409	07 53 17.47	+30 08 33.0	19.3	704	2001 AZ ₃₅	1999 10 12.30944	02 05 45.02	+22 40 48.2	18.9	704
2001 AT ₃₅	2001 01 05.33955	07 53 16.57	+30 08 37.6	18.7	704	2001 AZ ₃₅	1999 10 12.32361	02 05 44.28	+22 40 47.3	18.8	704
2001 AT ₃₅	2001 01 05.35494	07 53 15.63	+30 08 41.5	18.8	704	2001 AZ ₃₅	1999 11 03.24194	01 46 17.25	+21 51 19.4	18.9	704
2001 AT ₃₅	2001 01 05.37033	07 53 14.72	+30 08 47.0	19.1	704	2001 AZ ₃₅	1999 11 03.25828	01 46 16.41	+21 51 16.6	19.1	704
2001 AT ₃₅	2001 01 06.29774	07 52 21.94	+30 13 19.7	18.8	704	2001 AZ ₃₅	1999 11 03.27459	01 46 15.42	+21 51 13.4	18.7	704
2001 AT ₃₅	2001 01 06.31285	07 52 20.99	+30 13 25.2	18.5	704	2001 AZ ₃₅	1999 11 03.29094	01 46 14.62	+21 51 09.5	19.3	704
2001 AT ₃₅	2001 01 06.32796	07 52 20.03	+30 13 28.8	18.9	704	2001 AZ ₃₅	2000 12 18.42627	08 28 27.50	+31 23 12.7	19.0 R	699
2001 AU ₃₅	* 2001 01 05.30886	07 57 22.48	+30 36 26.5	19.0	704	2001 AZ ₃₅	2000 12 18.44817	08 28 26.81	+31 23 17.9		699
2001 AU ₃₅	2001 01 05.32423	07 57 21.46	+30 36 27.0	19.4	704	2001 AZ ₃₅	2000 12 18.51770	08 28 24.39	+31 23 30.3		699
2001 AU ₃₅	2001 01 05.33969	07 57 20.56	+30 36 28.4	19.7	704	2001 AZ ₃₅	2000 12 18.53966	08 28 23.76	+31 23 33.1		699
2001 AU ₃₅	2001 01 05.35508	07 57 19.48	+30 36 31.7	19.2	704	2001 AZ ₃₅	2000 12 19.37374	08 27 56.40	+31 26 10.9	18.5	704
2001 AU ₃₅	2001 01 05.37047	07 57 18.53	+30 36 31.9	19.4	704	2001 AZ ₃₅	2000 12 19.38903	08 27 56.00	+31 26 13.7	19.8	704
2001 AU ₃₅	2001 01 06.29828	07 56 21.19	+30 37 42.1	18.8	704	2001 AZ ₃₅	2000 12 19.40433	08 27 55.30	+31 26 17.0	19.7	704
2001 AU ₃₅	2001 01 06.31339	07 56 20.08	+30 37 43.4	19.0	704	2001 AZ ₃₅	2000 12 19.41963	08 27 54.82	+31 26 19.7	19.2	704
2001 AU ₃₅	2001 01 06.32850	07 56 19.15	+30 37 44.9	18.6	704	2001 AZ ₃₅	2000 12 19.43505	08 27 54.29	+31 26 23.0	19.3	704
2001 AV ₃₅	2000 12 04.36034	08 22 09.89	+31 05 16.3	18.3	704	2001 AZ ₃₅	2000 12 29.28171	08 21 08.60	+31 56 23.6	18.6 R	699
2001 AV ₃₅	2000 12 04.37512	08 22 09.72	+31 05 15.3	19.7	704	2001 AZ ₃₅	2000 12 29.30681	08 21 07.35	+31 56 28.5		699
2001 AV ₃₅	2000 12 04.40507	08 22 09.26	+31 05 14.6	19.1	704	2001 AZ ₃₅	2000 12 29.33199	08 21 06.11	+31 56 33.0		699

2001 AC ₃₆	2001 01 06.29964	08 14 05.90	+31 02 12.2	18.6	704	2001 AJ ₃₆	2000 12 27.25657	08 33 29.48	+27 36 49.8	18.2 R	699
2001 AC ₃₆	2001 01 06.31475	08 14 04.94	+31 02 17.8	19.2	704	2001 AJ ₃₆	2000 12 27.27227	08 33 28.72	+27 36 53.5		699
2001 AC ₃₆	2001 01 06.32985	08 14 03.80	+31 02 24.8	19.4	704	2001 AJ ₃₆	2000 12 27.28800	08 33 27.99	+27 36 59.0		699
2001 AD ₃₆	2000 12 29.28092	08 31 03.01	+30 28 43.2	18.9 R	699	2001 AJ ₃₆	2000 12 27.30372	08 33 27.21	+27 37 03.2		699
2001 AD ₃₆	2000 12 29.30604	08 31 01.41	+30 28 43.2		699	2001 AJ ₃₆	* 2001 01 05.31171	08 25 11.06	+28 17 43.5	18.0	704
2001 AD ₃₆	2000 12 29.33120	08 31 00.12	+30 28 44.1		699	2001 AJ ₃₆	2001 01 05.32715	08 25 10.01	+28 17 47.3	19.0	704
2001 AD ₃₆	2000 12 29.35642	08 30 58.61	+30 28 43.8		699	2001 AJ ₃₆	2001 01 05.34254	08 25 09.03	+28 17 51.5	18.6	704
2001 AD ₃₆	* 2001 01 05.31090	08 24 03.00	+30 28 14.9	18.9	704	2001 AJ ₃₆	2001 01 05.35793	08 25 07.97	+28 17 55.4	18.5	704
2001 AD ₃₆	2001 01 05.32633	08 24 01.90	+30 28 13.8	19.2	704	2001 AJ ₃₆	2001 01 05.37332	08 25 06.94	+28 17 59.4	18.4	704
2001 AD ₃₆	2001 01 05.34173	08 24 00.81	+30 28 13.9	19.0	704	2001 AJ ₃₆	2001 01 06.30032	08 24 08.28	+28 21 58.1	18.3	704
2001 AD ₃₆	2001 01 05.35712	08 23 59.85	+30 28 13.4	19.1	704	2001 AJ ₃₆	2001 01 06.31543	08 24 07.23	+28 22 01.2	18.2	704
2001 AD ₃₆	2001 01 05.37251	08 23 58.69	+30 28 12.7	19.1	704	2001 AJ ₃₆	2001 01 06.33053	08 24 06.25	+28 22 05.6	18.5	704
2001 AD ₃₆	2001 01 06.30059	08 22 58.28	+30 27 46.0	18.4	704	2001 AJ ₃₆	2001 01 19.18964	08 08 59.46	+29 07 30.6	17.9 R	699
2001 AD ₃₆	2001 01 06.31570	08 22 57.16	+30 27 44.9	18.8	704	2001 AJ ₃₆	2001 01 19.21164	08 08 57.84	+29 07 33.8		699
2001 AD ₃₆	2001 01 06.33080	08 22 56.09	+30 27 44.7	18.8	704	2001 AJ ₃₆	2001 01 19.23352	08 08 56.13	+29 07 38.3		699
2001 AD ₃₆	2001 01 18.30736	08 08 50.78	+30 10 45.4	18.4	704	2001 AJ ₃₆	2001 01 19.25541	08 08 54.50	+29 07 41.8		699
2001 AD ₃₆	2001 01 18.32278	08 08 49.60	+30 10 43.9	19.0	704	2001 AJ ₃₆	2001 01 19.32761	08 08 48.95	+29 07 52.9	18.3	704
2001 AD ₃₆	2001 01 18.33824	08 08 48.49	+30 10 41.3	18.6	704	2001 AJ ₃₆	2001 01 19.35915	08 08 46.50	+29 07 57.6	18.6	704
2001 AD ₃₆	2001 01 18.35377	08 08 47.31	+30 10 38.9	19.5	704	2001 AJ ₃₆	2001 01 19.37453	08 08 45.38	+29 07 59.8	18.5	704
2001 AD ₃₆	2001 01 18.36922	08 08 46.13	+30 10 36.6	18.9	704	2001 AJ ₃₆	2001 01 19.38993	08 08 44.21	+29 08 01.9	18.6	704
2001 AE ₃₆	2000 12 19.38972	08 33 28.69	+30 52 21.8	18.3	704	2001 AK ₃₆	* 2001 01 05.31171	08 25 38.25	+28 10 46.2	19.0	704
2001 AE ₃₆	2000 12 19.40502	08 33 28.19	+30 52 24.0	18.4	704	2001 AK ₃₆	2001 01 05.32715	08 25 37.30	+28 10 48.8	19.3	704
2001 AE ₃₆	2000 12 19.42032	08 33 27.84	+30 52 26.4	18.1	704	2001 AK ₃₆	2001 01 05.34254	08 25 36.26	+28 10 52.6	19.1	704
2001 AE ₃₆	2000 12 19.43574	08 33 27.23	+30 52 30.9	18.2	704	2001 AK ₃₆	2001 01 05.35793	08 25 35.27	+28 10 54.7	18.8	704
2001 AE ₃₆	* 2001 01 05.31104	08 21 30.49	+31 48 35.1	18.6	704	2001 AK ₃₆	2001 01 05.37332	08 25 34.20	+28 10 57.4	18.9	704
2001 AE ₃₆	2001 01 05.32647	08 21 29.62	+31 48 37.5	19.2	704	2001 AK ₃₆	2001 01 06.30032	08 24 35.30	+28 13 57.0	18.8	704
2001 AE ₃₆	2001 01 05.34186	08 21 28.81	+31 48 40.6	18.9	704	2001 AK ₃₆	2001 01 06.31543	08 24 34.28	+28 13 59.6	18.8	704
2001 AE ₃₆	2001 01 05.35725	08 21 27.94	+31 48 42.9	19.0	704	2001 AK ₃₆	2001 01 06.33053	08 24 33.26	+28 14 02.5	19.0	704
2001 AE ₃₆	2001 01 05.37264	08 21 27.14	+31 48 45.8	19.0	704	2001 AL ₃₆	* 2001 01 05.31171	08 26 11.25	+28 22 55.8	18.6	704
2001 AE ₃₆	2001 01 06.30073	08 20 38.24	+31 51 27.4	18.6	704	2001 AL ₃₆	2001 01 05.32715	08 26 10.41	+28 23 04.2	19.3	704
2001 AE ₃₆	2001 01 06.31584	08 20 37.46	+31 51 29.9	18.6	704	2001 AL ₃₆	2001 01 05.34254	08 26 09.63	+28 23 13.9	19.1	704
2001 AE ₃₆	2001 01 06.33094	08 20 36.59	+31 51 32.6	18.5	704	2001 AL ₃₆	2001 01 05.35793	08 26 08.72	+28 23 23.6	19.3	704
2001 AE ₃₆	2001 01 18.30694	08 09 14.63	+32 18 56.8	19.4	704	2001 AL ₃₆	2001 01 06.30032	08 25 20.03	+28 32 38.7	18.2	704
2001 AE ₃₆	2001 01 18.32236	08 09 13.70	+32 18 56.4	19.3	704	2001 AL ₃₆	2001 01 06.31543	08 25 19.21	+28 32 47.9	18.1	704
2001 AE ₃₆	2001 01 18.33783	08 09 12.71	+32 18 59.0	19.5	704	2001 AL ₃₆	2001 01 06.33053	08 25 18.41	+28 32 54.9	19.1	704
2001 AE ₃₆	2001 01 18.35336	08 09 11.76	+32 19 00.5	19.7	704	2001 AM ₃₆	2000 12 27.25734	08 38 21.57	+27 47 00.0	19.0 R	699
2001 AE ₃₆	2001 01 18.36881	08 09 10.86	+32 19 01.3	19.5	704	2001 AM ₃₆	2000 12 27.27306	08 38 20.80	+27 47 06.4		699
2001 AF ₃₆	* 2001 01 05.31131	08 29 45.25	+32 57 04.4	18.6	704	2001 AM ₃₆	2000 12 27.28879	08 38 19.93	+27 47 12.1		699
2001 AF ₃₆	2001 01 05.32675	08 29 43.68	+32 56 52.6	19.4	704	2001 AM ₃₆	2000 12 27.30451	08 38 19.14	+27 47 18.8		699
2001 AF ₃₆	2001 01 05.34214	08 29 42.15	+32 56 40.6	18.3	704	2001 AM ₃₆	* 2001 01 05.31199	08 29 40.52	+28 44 56.7	18.3	704
2001 AF ₃₆	2001 01 05.35753	08 29 40.63	+32 56 28.5	19.1	704	2001 AM ₃₆	2001 01 05.32742	08 29 39.46	+28 45 02.3	18.7	704
2001 AF ₃₆	2001 01 05.37292	08 29 39.06	+32 56 16.7	18.7	704	2001 AM ₃₆	2001 01 05.34281	08 29 38.46	+28 45 08.5	18.5	704
2001 AF ₃₆	2001 01 06.30086	08 28 10.66	+32 44 09.1	18.7	704	2001 AM ₃₆	2001 01 05.35820	08 29 37.44	+28 45 14.0	18.5	704
2001 AF ₃₆	2001 01 06.31598	08 28 08.99	+32 43 57.4	19.0	704	2001 AM ₃₆	2001 01 05.37359	08 29 36.41	+28 45 19.6	19.1	704
2001 AF ₃₆	2001 01 06.33108	08 28 07.49	+32 43 45.9	18.5	704	2001 AM ₃₆	2001 01 06.30140	08 28 36.00	+28 51 03.0	17.9	704
2001 AF ₃₆	2001 01 18.30736	08 06 35.19	+29 33 04.7	17.9	704	2001 AM ₃₆	2001 01 06.31652	08 28 35.04	+28 51 08.6	18.9	704
2001 AF ₃₆	2001 01 18.32278	08 06 33.36	+29 32 48.1	18.4	704	2001 AM ₃₆	2001 01 06.33162	08 28 33.99	+28 51 15.5	18.0	704
2001 AF ₃₆	2001 01 18.33824	08 06 31.52	+29 32 30.9	18.0	704	2001 AM ₃₆	2001 01 17.33321	08 15 32.04	+29 52 37.9	18.7	704
2001 AF ₃₆	2001 01 18.35377	08 06 29.68	+29 32 13.6	18.0	704	2001 AM ₃₆	2001 01 17.34910	08 15 30.77	+29 52 42.4	19.1	704
2001 AF ₃₆	2001 01 18.36922	08 06 27.81	+29 31 56.4	18.7	704	2001 AM ₃₆	2001 01 17.36476	08 15 29.58	+29 52 46.7	19.6	704
2001 AF ₃₆	2001 01 19.30792	08 04 41.79	+29 14 24.2	17.9	704	2001 AM ₃₆	2001 01 17.38150	08 15 28.26	+29 52 51.8	19.4	704
2001 AF ₃₆	2001 01 19.32324	08 04 39.97	+29 14 07.0	18.9	704	2001 AM ₃₆	2001 01 18.30364	08 14 19.71	+29 57 16.0	18.1	704
2001 AF ₃₆	2001 01 19.33932	08 04 38.00	+29 13 48.6	18.5	704	2001 AM ₃₆	2001 01 18.30831	08 14 19.38	+29 57 17.5	17.9	704
2001 AF ₃₆	2001 01 19.35461	08 04 36.21	+29 13 31.5	18.7	704	2001 AM ₃₆	2001 01 18.31905	08 14 18.58	+29 57 20.4	18.4	704
2001 AF ₃₆	2001 01 19.37013	08 04 34.36	+29 13 13.1	19.3	704	2001 AM ₃₆	2001 01 18.32373	08 14 18.19	+29 57 21.9	18.1	704
2001 AF ₃₆	2001 02 03.24103	07 39 10.46	+24 02 58.2	18.3	704	2001 AM ₃₆	2001 01 18.33447	08 14 17.37	+29 57 25.1	18.6	704
2001 AF ₃₆	2001 02 03.25601	07 39 09.13	+24 02 38.2	18.5	704	2001 AM ₃₆	2001 01 18.33919	08 14 16.97	+29 57 26.2	18.0	704
2001 AF ₃₆	2001 02 03.27100	07 39 07.74	+24 02 18.5	18.6	704	2001 AM ₃₆	2001 01 18.35004	08 14 16.19	+29 57 29.5	18.1	704
2001 AF ₃₆	2001 02 03.28601	07 39 06.44	+24 01 58.1	18.6	704	2001 AM ₃₆	2001 01 18.35473	08 14 15.80	+29 57 30.4	18.6	704
2001 AF ₃₆	2001 02 03.30145	07 39 04.99	+24 01 35.9	18.7	704	2001 AM ₃₆	2001 01 18.36548	08 14 15.03	+29 57 33.9	18.5	704
2001 AG ₃₆	2000 12 29.28092	08 34 31.27	+30 45 32.8	18.4 R	699	2001 AM ₃₆	2001 01 18.37018	08 14 14.63	+29 57 34.9	18.5	704
2001 AG ₃₆	2000 12 29.30604	08 34 30.18	+30 45 40.6		699	2001 AN ₃₆	2000 12 19.39096	08 45 58.94	+27 54 38.0	19.3	704
2001 AG ₃₆	2000 12 29.33120	08 34 28.99	+30 45 49.2		699	2001 AN ₃₆	2000 12 19.40626	08 45 58.37	+27 54 42.6	19.4	704
2001 AG ₃₆	2000 12 29.35642	08 34 27.82	+30 45 56.3		699	2001 AN ₃₆	2000 12 19.42156	08 45 57.97	+27 54 45.4	18.9	704
2001 AG ₃₆	* 2001 01 05.31158	08 28 38.62	+31 20 46.7	18.5	704	2001 AN ₃₆	2000 12 19.43698	08 45 57.31	+27 54 50.1	19.6	704
2001 AG ₃₆	2001 01 05.32701	08 28 37.71	+31 20 51.6	19.1	704	2001 AN ₃₆	2000 12 27.25734	08 40 24.67	+28 26 42.9	18.0 R	699
2001 AG ₃₆	2001 01 05.34240	08 28 36.79	+31 20 56.1	18.3	704	2001 AN ₃₆	2000 12 27.27306	08 40 23.91	+28 26 46.9		699
2001 AG ₃₆	2001 01 05.35779	08 28 35.88	+31 21 00.1	18.7	704	2001 AN ₃₆	2000 12 27.28879	08 40 23.21	+28 26 51.4		699
2001 AG ₃₆	2001 01 05.37318	08 28 34.98	+31 21 04.7	18.6	704	2001 AN ₃₆	2000 12 27.30451	08 40 22.21	+28 26 55.6		699
2001 AG ₃₆	2001 01 06.30100	08 27 41.71	+31 25 32.3	18.3	704	2001 AN ₃₆	* 2001 01 05.31199	08 31 33.13			

2001 AN ₃₆	2001 01 18.41704	08 15 50.91	+29 42 16.6	19.5	704	2001 AU ₃₆	2000 12 19.37608	08 52 22.29	+30 45 47.9	18.7	704
2001 AO ₃₆	* 2001 01 05.31213	08 37 32.52	+30 13 12.9	18.5	704	2001 AU ₃₆	2000 12 19.39137	08 52 22.07	+30 45 53.3	19.4	704
2001 AO ₃₆	2001 01 05.32756	08 37 31.63	+30 13 17.8	19.0	704	2001 AU ₃₆	2000 12 19.40667	08 52 21.86	+30 45 54.7	19.4	704
2001 AO ₃₆	2001 01 05.34295	08 37 30.67	+30 13 23.7	18.6	704	2001 AU ₃₆	2000 12 19.42197	08 52 21.70	+30 45 59.3	19.2	704
2001 AO ₃₆	2001 01 05.35834	08 37 29.75	+30 13 28.9	18.9	704	2001 AU ₃₆	2000 12 19.43739	08 52 21.45	+30 46 02.8	19.4	704
2001 AO ₃₆	2001 01 05.37373	08 37 28.84	+30 13 34.1	19.0	704	2001 AU ₃₆	2000 12 29.27935	08 48 43.43	+31 26 42.5	18.6 R	699
2001 AO ₃₆	2001 01 06.30181	08 36 35.43	+30 18 49.3	18.6	704	2001 AU ₃₆	2000 12 29.30446	08 48 42.55	+31 26 49.2		699
2001 AO ₃₆	2001 01 06.31693	08 36 34.69	+30 18 53.9	18.9	704	2001 AU ₃₆	2000 12 29.32962	08 48 41.65	+31 26 55.8		699
2001 AO ₃₆	2001 01 06.33203	08 36 33.70	+30 18 59.4	18.5	704	2001 AU ₃₆	2000 12 29.35484	08 48 40.77	+31 27 02.1		699
2001 AP ₃₆	* 2001 01 05.31226	08 35 20.05	+31 03 27.2	18.4	704	2001 AU ₃₆	* 2001 01 05.31267	08 44 03.28	+31 55 51.9	18.0	704
2001 AP ₃₆	2001 01 05.32770	08 35 19.26	+31 03 30.5	19.2	704	2001 AU ₃₆	2001 01 05.32811	08 44 02.45	+31 55 55.6	19.0	704
2001 AP ₃₆	2001 01 05.34309	08 35 18.58	+31 03 33.0	19.0	704	2001 AU ₃₆	2001 01 05.34350	08 44 01.71	+31 55 58.2	18.6	704
2001 AP ₃₆	2001 01 05.35848	08 35 17.84	+31 03 35.3	18.9	704	2001 AU ₃₆	2001 01 05.35889	08 44 00.96	+31 56 02.2	18.6	704
2001 AP ₃₆	2001 01 05.37387	08 35 17.14	+31 03 38.2	19.0	704	2001 AU ₃₆	2001 01 05.37428	08 44 00.21	+31 56 06.1	18.7	704
2001 AP ₃₆	2001 01 06.30195	08 34 34.51	+31 06 15.8	18.7	704	2001 AU ₃₆	2001 01 06.30222	08 43 16.34	+31 59 46.2	18.3	704
2001 AP ₃₆	2001 01 06.31706	08 34 33.69	+31 06 17.8	19.3	704	2001 AU ₃₆	2001 01 06.31734	08 43 15.57	+31 59 49.2	18.5	704
2001 AP ₃₆	2001 01 06.33216	08 34 33.03	+31 06 21.6	18.3	704	2001 AU ₃₆	2001 01 06.33244	08 43 14.81	+31 59 53.2	18.4	704
2001 AQ ₃₆	2000 11 25.33428	08 51 45.03	+30 40 22.7	19.4 R	699	2001 AU ₃₆	2001 01 18.32469	08 31 47.62	+32 38 55.5	19.1	704
2001 AQ ₃₆	2000 11 25.35945	08 51 45.42	+30 40 23.5		699	2001 AU ₃₆	2001 01 18.34015	08 31 46.63	+32 38 56.4	19.2	704
2001 AQ ₃₆	2000 11 25.38473	08 51 45.56	+30 40 24.7		699	2001 AU ₃₆	2001 01 18.35569	08 31 45.54	+32 38 58.4	18.9	704
2001 AQ ₃₆	2000 11 25.41004	08 51 45.69	+30 40 26.9		699	2001 AU ₃₆	2001 01 18.37114	08 31 44.64	+32 39 00.6	19.3	704
2001 AQ ₃₆	2000 12 29.28013	08 40 51.28	+31 34 34.4	18.2 R	699	2001 AV ₃₆	* 2001 01 05.31410	10 13 00.33	+20 00 13.7	18.2	704
2001 AQ ₃₆	2000 12 29.30525	08 40 50.14	+31 34 36.1		699	2001 AV ₃₆	2001 01 05.32956	10 13 00.33	+20 00 20.8	18.4	704
2001 AQ ₃₆	2000 12 29.33041	08 40 48.87	+31 34 38.6		699	2001 AV ₃₆	2001 01 05.34494	10 13 00.32	+20 00 27.5	18.7	704
2001 AQ ₃₆	2000 12 29.35563	08 40 47.67	+31 34 42.7		699	2001 AV ₃₆	2001 01 05.36033	10 13 00.33	+20 00 34.0	18.4	704
2001 AQ ₃₆	* 2001 01 05.31240	08 34 54.42	+31 45 20.0	18.5	704	2001 AV ₃₆	2001 01 05.37571	10 13 00.33	+20 00 41.0	18.6	704
2001 AQ ₃₆	2001 01 05.32783	08 34 53.49	+31 45 20.1	19.0	704	2001 AV ₃₆	2001 01 06.36648	10 13 00.61	+20 08 12.9	18.6	704
2001 AQ ₃₆	2001 01 05.34322	08 34 52.64	+31 45 22.7	19.3	704	2001 AV ₃₆	2001 01 06.38167	10 13 00.54	+20 08 20.3	19.1	704
2001 AQ ₃₆	2001 01 05.35861	08 34 51.71	+31 45 23.1	19.0	704	2001 AV ₃₆	2001 01 06.39699	10 13 00.49	+20 08 27.3	18.8	704
2001 AQ ₃₆	2001 01 05.37400	08 34 50.87	+31 45 24.5	19.5	704	2001 AV ₃₆	2001 01 06.42737	10 13 00.46	+20 08 40.3	18.6	704
2001 AQ ₃₆	2001 01 06.30208	08 33 59.77	+31 46 33.5	18.5	704	2001 AW ₃₆	* 2001 01 05.32409	07 54 14.38	+30 11 22.2	19.7	704
2001 AQ ₃₆	2001 01 06.31720	08 33 58.86	+31 46 35.3	18.7	704	2001 AW ₃₆	2001 01 05.33955	07 54 13.42	+30 11 25.7	19.3	704
2001 AQ ₃₆	2001 01 06.33230	08 33 58.03	+31 46 36.7	18.2	704	2001 AW ₃₆	2001 01 05.35494	07 54 12.46	+30 11 29.7	19.1	704
2001 AQ ₃₆	2001 01 18.30817	08 21 57.90	+31 53 54.7	18.1	704	2001 AW ₃₆	2001 01 05.37033	07 54 11.51	+30 11 33.3	19.1	704
2001 AQ ₃₆	2001 01 18.32359	08 21 56.90	+31 53 54.5	18.8	704	2001 AW ₃₆	2001 01 06.29774	07 53 15.93	+30 15 02.5	18.7	704
2001 AQ ₃₆	2001 01 18.33906	08 21 55.86	+31 53 54.6	19.2	704	2001 AW ₃₆	2001 01 06.31285	07 53 14.97	+30 15 05.0	19.3	704
2001 AQ ₃₆	2001 01 18.35459	08 21 54.91	+31 53 53.9	19.0	704	2001 AW ₃₆	2001 01 06.32796	07 53 14.03	+30 15 09.0	18.7	704
2001 AQ ₃₆	2001 01 18.37004	08 21 53.91	+31 53 53.4	19.3	704	2001 AX ₃₆	* 2001 01 05.32478	08 05 01.53	+31 44 49.5	19.3	704
2001 AR ₃₆	2000 12 19.39013	08 45 26.22	+32 12 27.1	19.0	704	2001 AX ₃₆	2001 01 05.34023	08 05 00.60	+31 44 52.3	18.9	704
2001 AR ₃₆	2000 12 19.40543	08 45 25.74	+32 12 27.8	19.2	704	2001 AX ₃₆	2001 01 05.35562	08 04 59.71	+31 44 54.5	19.0	704
2001 AR ₃₆	2000 12 19.43615	08 45 24.89	+32 12 28.5	19.4	704	2001 AX ₃₆	2001 01 05.37101	08 04 58.87	+31 44 57.4	18.8	704
2001 AR ₃₆	* 2001 01 05.31240	08 36 04.94	+32 23 49.2	18.9	704	2001 AX ₃₆	2001 01 06.29937	08 04 07.56	+31 47 29.7	18.8	704
2001 AR ₃₆	2001 01 05.32783	08 36 04.34	+32 23 49.7	18.8	704	2001 AX ₃₆	2001 01 06.31448	08 04 06.71	+31 47 32.0	18.8	704
2001 AR ₃₆	2001 01 05.34322	08 36 03.67	+32 23 50.5	18.7	704	2001 AX ₃₆	2001 01 06.32958	08 04 05.80	+31 47 34.4	18.4	704
2001 AR ₃₆	2001 01 05.35861	08 36 03.04	+32 23 51.7	18.5	704	2001 AY ₃₆	2000 11 25.33428	08 49 29.58	+30 31 05.0	19.3 R	699
2001 AR ₃₆	2001 01 05.37400	08 36 02.49	+32 23 51.2	19.1	704	2001 AY ₃₆	2000 11 25.35945	08 49 30.27	+30 31 04.7		699
2001 AR ₃₆	2001 01 06.30208	08 35 26.08	+32 24 11.0	18.9	704	2001 AY ₃₆	2000 11 25.38473	08 49 30.83	+30 31 03.8		699
2001 AR ₃₆	2001 01 06.31720	08 35 25.46	+32 24 11.1	19.1	704	2001 AY ₃₆	2000 11 25.41004	08 49 31.48	+30 31 02.0		699
2001 AR ₃₆	2001 01 06.33230	08 35 24.80	+32 24 12.0	19.2	704	2001 AY ₃₆	2000 12 29.28013	08 43 00.61	+30 35 14.3	18.1 R	699
2001 AR ₃₆	2001 01 18.30927	08 27 01.46	+32 24 08.1	18.5	704	2001 AY ₃₆	2000 12 29.30525	08 42 59.24	+30 35 16.1		699
2001 AR ₃₆	2001 01 18.32469	08 27 00.76	+32 24 07.2	19.0	704	2001 AY ₃₆	2000 12 29.33041	08 42 58.16	+30 35 16.4		699
2001 AR ₃₆	2001 01 18.34015	08 27 00.08	+32 24 08.0	18.8	704	2001 AY ₃₆	2000 12 29.35563	08 42 56.81	+30 35 15.8		699
2001 AR ₃₆	2001 01 18.35569	08 26 59.38	+32 24 07.3	18.7	704	2001 AY ₃₆	* 2001 01 05.32770	08 36 38.57	+30 35 09.8	19.4	704
2001 AR ₃₆	2001 01 18.37114	08 26 58.74	+32 24 06.9	19.2	704	2001 AY ₃₆	2001 01 05.34309	08 36 37.64	+30 35 09.7	19.4	704
2001 AS ₃₆	2000 11 19.47179	08 51 31.85	+31 34 02.2	19.2	704	2001 AY ₃₆	2001 01 05.35848	08 36 36.60	+30 35 08.3	19.6	704
2001 AS ₃₆	2000 11 19.48694	08 51 32.17	+31 34 02.7	19.6	704	2001 AY ₃₆	2001 01 05.37387	08 36 35.73	+30 35 07.3	19.7	704
2001 AS ₃₆	2000 11 19.50200	08 51 32.42	+31 34 02.1	19.1	704	2001 AY ₃₆	2001 01 06.30195	08 35 39.77	+30 34 47.7	18.2	704
2001 AS ₃₆	2000 11 19.51715	08 51 32.81	+31 34 02.1	19.5	704	2001 AY ₃₆	2001 01 06.31706	08 35 38.86	+30 34 47.2	19.0	704
2001 AS ₃₆	2000 12 19.37622	08 49 26.17	+32 04 39.9	18.2	704	2001 AY ₃₆	2001 01 06.33216	08 35 37.74	+30 34 45.8	18.4	704
2001 AS ₃₆	2000 12 19.39150	08 49 25.66	+32 04 41.5	18.4	704	2001 AY ₃₆	2001 01 18.30858	08 22 17.06	+30 20 34.1	18.0	704
2001 AS ₃₆	2000 12 19.40680	08 49 25.19	+32 04 43.2	18.3	704	2001 AY ₃₆	2001 01 18.32400	08 22 15.91	+30 20 32.7	18.5	704
2001 AS ₃₆	2000 12 19.42210	08 49 24.70	+32 04 45.0	19.0	704	2001 AY ₃₆	2001 01 18.33947	08 22 14.76	+30 20 31.1	18.2	704
2001 AS ₃₆	2000 12 19.43752	08 49 24.20	+32 04 46.2	19.0	704	2001 AY ₃₆	2001 01 18.35500	08 22 13.67	+30 20 28.6	18.3	704
2001 AS ₃₆	2000 12 29.28013	08 43 11.56	+32 19 15.3	17.8 R	699	2001 AY ₃₆	2001 01 18.37045	08 22 12.54	+30 20 26.8	18.6	704
2001 AS ₃₆	2000 12 29.30525	08 43 10.42	+32 19 19.5		699	2001 AZ ₃₆	* 2001 01 05.37381	09 22 03.08	+32 32 24.2	18.9	704
2001 AS ₃₆	2000 12 29.33041	08 43 09.25	+32 19 21.0		699	2001 AZ ₃₆	2001 01 05.38892	09 22 02.46	+32 32 29.2	19.0	704
2001 AS ₃₆	2000 12 29.35563	08 43 08.11	+32 19 21.8		699	2001 AZ ₃₆	2001 01 05.40437	09 22 01.92	+32 32 35.6	19.2	704
2001 AS ₃₆	* 2001 01 05.31240	08 37 20.22	+32 26 57.6	18.2	704	2001 AZ ₃₆	2001 01 05.41969	09 22 01.30	+32 32 41.2	19.3	704
2001 AS ₃₆	2001 01 05.32783	08 37 19.32	+32 26 58.7	18.5	704	2001 AZ ₃₆	2001 01 05.43525	09 22 00.77	+32 32 46.9	18.8	704
2001 AS ₃₆	2001 01 05.34322	08 37 18.53	+32 26 59.5	18.2	704	2001 AZ ₃₆	2001 01 06.38295	09 21 26.08			

2001 AB ₃₇	2000 12 19.42664	09 36 39.64	+28 51 30.3	19.2	704	2001 AF ₃₇	2001 01 06.41468	09 39 40.09	+31 05 39.8	18.7	704
2001 AB ₃₇	2000 12 19.44206	09 36 39.44	+28 51 34.1	18.7	704	2001 AF ₃₇	2001 01 06.42989	09 39 39.20	+31 05 40.5	19.0	704
2001 AB ₃₇	2000 12 29.38389	09 33 42.15	+29 34 30.8	17.5 R	699	2001 AF ₃₇	2001 01 18.35599	09 26 18.51	+31 17 26.4	18.0	704
2001 AB ₃₇	2000 12 29.40919	09 33 41.51	+29 34 38.2		699	2001 AF ₃₇	2001 01 18.37291	09 26 17.09	+31 17 26.9	18.5	704
2001 AB ₃₇	2000 12 29.43442	09 33 40.85	+29 34 45.2		699	2001 AF ₃₇	2001 01 18.39084	09 26 15.69	+31 17 27.1	18.3	704
2001 AB ₃₇	2000 12 29.45967	09 33 40.08	+29 34 51.3		699	2001 AF ₃₇	2001 01 18.41055	09 26 14.04	+31 17 27.6	18.1	704
2001 AB ₃₇	* 2001 01 05.37491	09 30 03.74	+30 07 00.2	18.2	704	2001 AF ₃₇	2001 01 18.42778	09 26 12.72	+31 17 27.8	18.3	704
2001 AB ₃₇	2001 01 05.39002	09 30 03.18	+30 07 05.1	18.7	704	2001 AF ₃₇	2001 01 22.31152	09 20 58.14	+31 17 34.6	18.1	704
2001 AB ₃₇	2001 01 05.40548	09 30 02.53	+30 07 10.7	19.7	704	2001 AF ₃₇	2001 01 22.32669	09 20 56.84	+31 17 34.5	18.5	704
2001 AB ₃₇	2001 01 05.43635	09 30 01.37	+30 07 18.0	18.0	704	2001 AF ₃₇	2001 01 22.34222	09 20 55.47	+31 17 33.7	18.9	704
2001 AB ₃₇	2001 01 06.38336	09 29 26.29	+30 11 43.7	17.3	704	2001 AF ₃₇	2001 01 22.35761	09 20 54.15	+31 17 34.3	19.1	704
2001 AB ₃₇	2001 01 06.39868	09 29 25.70	+30 11 47.5	17.5	704	2001 AF ₃₇	2001 01 22.37262	09 20 52.82	+31 17 34.3	18.2	704
2001 AB ₃₇	2001 01 06.41387	09 29 25.10	+30 11 52.5	17.6	704	2001 AG ₃₇	* 2001 01 05.37615	09 45 05.12	+27 59 56.4	18.5	704
2001 AB ₃₇	2001 01 06.42907	09 29 24.51	+30 11 56.9	17.2	704	2001 AG ₃₇	2001 01 05.39146	09 45 04.66	+28 00 08.4	18.9	704
2001 AB ₃₇	2001 01 18.35585	09 20 22.90	+31 05 05.0	17.8	704	2001 AG ₃₇	2001 01 05.40672	09 45 04.28	+28 00 22.1	19.5	704
2001 AB ₃₇	2001 01 18.37277	09 20 22.01	+31 05 08.8	18.1	704	2001 AG ₃₇	2001 01 05.42213	09 45 03.85	+28 00 34.8	19.1	704
2001 AB ₃₇	2001 01 18.39061	09 20 21.05	+31 05 13.6	18.4	704	2001 AG ₃₇	2001 01 05.43759	09 45 03.37	+28 00 46.9	18.8	704
2001 AB ₃₇	2001 01 18.41041	09 20 19.96	+31 05 18.2	17.9	704	2001 AG ₃₇	2001 01 06.36966	09 44 39.96	+28 14 04.6	18.7	704
2001 AB ₃₇	2001 01 18.42749	09 20 19.07	+31 05 22.6	18.4	704	2001 AC ₃₇	2001 01 06.38485	09 44 39.54	+28 14 17.1	19.1	704
2001 AB ₃₇	2001 01 21.32071	09 17 45.03	+31 16 48.3	18.1	704	2001 AC ₃₇	2001 01 06.40017	09 44 39.11	+28 14 30.7	19.1	704
2001 AB ₃₇	2001 01 21.33594	09 17 44.16	+31 16 52.1	18.0	704	2001 AC ₃₇	2001 01 06.41536	09 44 38.69	+28 14 44.3	18.7	704
2001 AB ₃₇	2001 01 21.35111	09 17 43.34	+31 16 55.7	18.0	704	2001 AC ₃₇	2001 01 06.43057	09 44 38.20	+28 14 56.9	18.9	704
2001 AB ₃₇	2001 01 21.36650	09 17 42.43	+31 16 59.4	18.1	704	2001 AC ₃₇	2001 01 18.37403	09 37 14.76	+31 10 53.2	19.5	704
2001 AB ₃₇	2001 01 21.38189	09 17 41.55	+31 17 02.7	18.7	704	2001 AC ₃₇	2001 01 18.39215	09 37 13.89	+31 11 09.1	20.1	704
2001 AB ₃₇	2001 01 22.31152	09 16 50.73	+31 20 31.7	18.1	704	2001 AC ₃₇	2001 01 18.42896	09 37 12.05	+31 11 40.9	20.0	704
2001 AB ₃₇	2001 01 22.32669	09 16 49.80	+31 20 34.8	18.1	704	2001 AH ₃₇	* 2001 01 05.37629	09 43 33.91	+30 19 01.3	17.5	704
2001 AB ₃₇	2001 01 22.34222	09 16 49.00	+31 20 38.2	18.8	704	2001 AH ₃₇	2001 01 05.39160	09 43 33.43	+30 19 05.0	18.8	704
2001 AB ₃₇	2001 01 22.37262	09 16 47.19	+31 20 45.4	18.0	704	2001 AH ₃₇	2001 01 05.40686	09 43 32.61	+30 19 08.8	17.8	704
2001 AC ₃₇	2000 12 04.36739	09 36 15.07	+26 18 32.0	18.7	704	2001 AH ₃₇	2001 01 05.42226	09 43 32.04	+30 19 12.3	17.6	704
2001 AC ₃₇	2000 12 04.38216	09 36 15.26	+26 18 35.4	19.5	704	2001 AH ₃₇	2001 01 06.36953	09 42 55.40	+30 22 47.8	17.8	704
2001 AC ₃₇	2000 12 04.39734	09 36 15.52	+26 18 39.8	19.2	704	2001 AH ₃₇	2001 01 06.38471	09 42 54.74	+30 22 51.5	18.0	704
2001 AC ₃₇	2000 12 04.41224	09 36 15.80	+26 18 42.7	19.0	704	2001 AH ₃₇	2001 01 06.40004	09 42 54.10	+30 22 55.5	18.1	704
2001 AC ₃₇	2000 12 04.42702	09 36 16.02	+26 18 46.5	18.8	704	2001 AH ₃₇	2001 01 06.41523	09 42 53.48	+30 22 58.4	17.8	704
2001 AC ₃₇	2000 12 19.38062	09 38 22.54	+27 28 30.3	18.7	704	2001 AH ₃₇	2001 01 06.43043	09 42 52.79	+30 23 02.2	18.1	704
2001 AC ₃₇	2000 12 19.39590	09 38 22.38	+27 28 35.1	19.4	704	2001 AJ ₃₇	* 2001 01 05.37629	09 45 11.36	+30 12 15.6	17.7	704
2001 AC ₃₇	2000 12 19.42651	09 38 22.22	+27 28 45.4	19.5	704	2001 AJ ₃₇	2001 01 05.39160	09 45 10.70	+30 12 22.0	18.3	704
2001 AC ₃₇	2000 12 19.44193	09 38 22.22	+27 28 50.8	19.6	704	2001 AJ ₃₇	2001 01 05.40686	09 45 10.04	+30 12 29.2	18.3	704
2001 AC ₃₇	* 2001 01 05.37505	09 33 45.73	+29 14 57.2	18.8	704	2001 AJ ₃₇	2001 01 05.42226	09 45 09.41	+30 12 35.7	17.9	704
2001 AC ₃₇	2001 01 05.39015	09 33 45.23	+29 15 04.6	18.8	704	2001 AJ ₃₇	2001 01 05.43772	09 45 08.69	+30 12 42.6	18.4	704
2001 AC ₃₇	2001 01 05.40561	09 33 44.72	+29 15 10.3	18.6	704	2001 AJ ₃₇	2001 01 06.36953	09 44 29.55	+30 19 30.6	18.6	704
2001 AC ₃₇	2001 01 05.42102	09 33 44.34	+29 15 16.3	19.0	704	2001 AJ ₃₇	2001 01 06.38471	09 44 28.93	+30 19 37.6	18.5	704
2001 AC ₃₇	2001 01 05.43649	09 33 43.82	+29 15 23.2	19.0	704	2001 AJ ₃₇	2001 01 06.40004	09 44 28.24	+30 19 44.0	18.7	704
2001 AC ₃₇	2001 01 06.36885	09 33 15.74	+29 21 41.7	18.5	704	2001 AJ ₃₇	2001 01 06.41523	09 44 27.57	+30 19 50.5	18.6	704
2001 AC ₃₇	2001 01 06.38403	09 33 15.35	+29 21 49.2	18.6	704	2001 AJ ₃₇	2001 01 06.43043	09 44 26.84	+30 19 57.4	18.6	704
2001 AC ₃₇	2001 01 06.39936	09 33 14.75	+29 21 55.3	19.1	704	2001 AK ₃₇	* 2001 01 05.37643	09 43 40.66	+30 56 57.8	16.9	704
2001 AC ₃₇	2001 01 06.42975	09 33 13.80	+29 22 08.5	18.9	704	2001 AK ₃₇	2001 01 05.39174	09 43 39.96	+30 56 59.0	17.6	704
2001 AC ₃₇	2001 01 18.35599	09 25 29.46	+30 42 47.8	18.6	704	2001 AK ₃₇	2001 01 05.40699	09 43 39.46	+30 57 01.6	17.6	704
2001 AC ₃₇	2001 01 18.37291	09 25 28.61	+30 42 54.7	18.6	704	2001 AK ₃₇	2001 01 05.42240	09 43 38.81	+30 57 02.4	17.1	704
2001 AC ₃₇	2001 01 18.39084	09 25 27.77	+30 43 01.8	18.7	704	2001 AK ₃₇	2001 01 05.43786	09 43 38.31	+30 57 04.2	17.5	704
2001 AC ₃₇	2001 01 18.41055	09 25 26.79	+30 43 09.3	18.6	704	2001 AK ₃₇	2001 01 06.36939	09 43 03.78	+30 58 33.9	18.5	704
2001 AC ₃₇	2001 01 18.42778	09 25 26.04	+30 43 15.4	18.8	704	2001 AK ₃₇	2001 01 06.38458	09 43 03.19	+30 58 35.7	18.3	704
2001 AC ₃₇	2001 01 20.29880	09 23 57.78	+30 55 26.4	18.3	704	2001 AK ₃₇	2001 01 06.39991	09 43 02.53	+30 58 37.8	18.5	704
2001 AC ₃₇	2001 01 20.31372	09 23 57.05	+30 55 31.9	19.1	704	2001 AK ₃₇	2001 01 06.41509	09 43 01.95	+30 58 38.7	18.0	704
2001 AC ₃₇	2001 01 20.34356	09 23 55.58	+30 55 43.4	18.6	704	2001 AK ₃₇	2001 01 06.43030	09 43 01.25	+30 58 40.2	18.8	704
2001 AC ₃₇	2001 01 20.35847	09 23 54.83	+30 55 48.7	18.7	704	2001 AL ₃₇	2000 12 04.36861	09 50 33.41	+27 12 51.6	19.0	704
2001 AC ₃₇	2001 01 21.30304	09 23 08.90	+31 01 51.4	18.6	704	2001 AL ₃₇	2000 12 04.38338	09 50 33.68	+27 12 53.7	19.4	704
2001 AC ₃₇	2001 01 21.31819	09 23 08.16	+31 01 57.8	19.1	704	2001 AL ₃₇	2000 12 04.39856	09 50 33.84	+27 12 58.0	19.1	704
2001 AC ₃₇	2001 01 21.33339	09 23 07.38	+31 02 03.1	18.9	704	2001 AL ₃₇	2000 12 04.41346	09 50 34.09	+27 13 00.0	18.9	704
2001 AC ₃₇	2001 01 21.34854	09 23 06.63	+31 02 08.3	18.9	704	2001 AL ₃₇	2000 12 04.42824	09 50 34.32	+27 13 03.1	19.0	704
2001 AC ₃₇	2001 01 21.36369	09 23 05.80	+31 02 14.1	18.9	704	2001 AL ₃₇	2000 12 19.39959	09 51 56.39	+28 08 58.6	18.4	704
2001 AD ₃₇	2000 12 19.39590	09 38 24.31	+27 14 27.6	19.2	704	2001 AL ₃₇	2000 12 19.41472	09 51 56.26	+28 09 02.7	18.6	704
2001 AD ₃₇	2000 12 19.41121	09 38 24.32	+27 14 35.6	19.1	704	2001 AL ₃₇	2000 12 19.42974	09 51 56.19	+28 09 07.1	18.2	704
2001 AD ₃₇	2000 12 19.42651	09 38 24.23	+27 14 40.2	19.2	704	2001 AL ₃₇	2000 12 19.44475	09 51 56.02	+28 09 11.7	18.9	704
2001 AD ₃₇	2000 12 19.44193	09 38 24.16	+27 14 46.5	19.2	704	2001 AL ₃₇	* 2001 01 05.37684	09 47 13.71	+29 34 50.1	17.9	704
2001 AD ₃₇	2000 12 29.38389	09 36 49.79	+28 29 13.0	18.6 R	699	2001 AL ₃₇	2001 01 05.39215	09 47 13.34	+29 34 54.8	18.0	704
2001 AD ₃₇	2000 12 29.40919	09 36 49.25	+28 29 24.5		699	2001 AL ₃₇	2001 01 05.40741	09 47 12.85	+29 34 59.8	18.1	704
2001 AD ₃₇	2000 12 29.43442	09 36 48.80	+28 29 36.1		699	2001 AL ₃₇	2001 01 05.42282	09 47 12.34	+29 35 05.4	18.2	704
2001 AD ₃₇	2000 12 29.45967	09 36 48.26	+28 29 49.2		699	2001 AL ₃₇	2001 01 05.43833	09 47 11.89	+29 35 10.5	18.4	704
2001 AD ₃₇	* 2001 01 05.37505	09 34 03.56	+29 27 04.2	19.1	704	2001 AL ₃₇	2001 01 06.36953	09 46 45.04	+29 40 15.1	18.9	704
2001 AD ₃₇	2001 01 05.39015	09 34 03.05	+29 27 12.4	19.2	704</						

2001 AM ₃₇	2001 01 19.35590	09 39 13.89	+30 22 29.6	18.7	704	2001 AQ ₃₇	2001 01 06.37048	09 51 46.22	+31 46 32.6	18.5	704
2001 AM ₃₇	2001 01 19.37129	09 39 13.11	+30 22 36.6	19.0	704	2001 AQ ₃₇	2001 01 06.38566	09 51 45.71	+31 46 36.8	18.6	704
2001 AM ₃₇	2001 01 19.38668	09 39 12.45	+30 22 43.4	18.9	704	2001 AQ ₃₇	2001 01 06.40099	09 51 45.19	+31 46 42.6	18.6	704
2001 AM ₃₇	2001 01 20.29866	09 38 30.83	+30 29 23.2	18.2	704	2001 AQ ₃₇	2001 01 06.41618	09 51 44.64	+31 46 46.2	19.1	704
2001 AM ₃₇	2001 01 20.31358	09 38 30.08	+30 29 29.7	18.9	704	2001 AQ ₃₇	2001 01 06.43138	09 51 44.20	+31 46 51.3	19.2	704
2001 AM ₃₇	2001 01 20.34341	09 38 28.67	+30 29 42.4	19.3	704	2001 AR ₃₇	2000 12 29.36015	09 56 14.43	+31 11 45.1	18.9 R	699
2001 AM ₃₇	2001 01 20.35833	09 38 27.92	+30 29 48.5	18.9	704	2001 AR ₃₇	2000 12 29.38548	09 56 14.31	+31 11 57.4		699
2001 AM ₃₇	2001 01 21.30454	09 37 43.61	+30 36 39.2	18.4	704	2001 AR ₃₇	2000 12 29.41079	09 56 14.35	+31 12 09.1		699
2001 AM ₃₇	2001 01 21.31970	09 37 42.96	+30 36 46.2	18.8	704	2001 AR ₃₇	2000 12 29.43601	09 56 14.27	+31 12 21.1		699
2001 AM ₃₇	2001 01 21.33489	09 37 42.21	+30 36 52.0	19.0	704	2001 AR ₃₇	* 2001 01 05.37740	09 55 17.27	+32 12 29.7	18.4	704
2001 AM ₃₇	2001 01 21.35004	09 37 41.42	+30 36 58.9	19.1	704	2001 AR ₃₇	2001 01 05.39271	09 55 17.07	+32 12 37.2	19.1	704
2001 AM ₃₇	2001 01 21.36519	09 37 40.69	+30 37 05.5	18.9	704	2001 AR ₃₇	2001 01 05.42337	09 55 16.43	+32 12 55.0	18.6	704
2001 AN ₃₇	2000 11 26.37897	09 52 56.66	+28 01 10.3	19.0 R	699	2001 AR ₃₇	2001 01 05.43889	09 55 16.15	+32 13 02.8	18.8	704
2001 AN ₃₇	2000 11 26.40251	09 52 56.82	+28 01 11.4		699	2001 AR ₃₇	2001 01 06.37048	09 55 00.32	+32 21 26.1	18.8	704
2001 AN ₃₇	2000 11 26.42601	09 52 56.99	+28 01 13.3		699	2001 AR ₃₇	2001 01 06.38566	09 55 00.06	+32 21 34.1	19.4	704
2001 AN ₃₇	2000 11 26.44959	09 52 57.35	+28 01 12.7		699	2001 AR ₃₇	2001 01 06.40099	09 54 59.82	+32 21 43.4	18.9	704
2001 AN ₃₇	2000 12 29.36805	09 51 05.55	+28 42 30.8	18.4 R	699	2001 AR ₃₇	2001 01 06.41618	09 54 59.59	+32 21 51.8	19.1	704
2001 AN ₃₇	2000 12 29.38469	09 51 05.23	+28 42 33.7	18.1 R	699	2001 AR ₃₇	2001 01 06.43138	09 54 59.16	+32 22 00.1	19.3	704
2001 AN ₃₇	2000 12 29.39340	09 51 05.04	+28 42 35.1		699	2001 AS ₃₇	2000 12 04.37231	09 56 54.86	+27 33 31.7	18.6	704
2001 AN ₃₇	2000 12 29.41001	09 51 04.64	+28 42 36.5		699	2001 AS ₃₇	2000 12 04.38699	09 56 55.23	+27 33 34.0	18.7	704
2001 AN ₃₇	2000 12 29.41867	09 51 04.54	+28 42 38.1		699	2001 AS ₃₇	2000 12 04.40165	09 56 55.83	+27 33 35.4	18.7	704
2001 AN ₃₇	2000 12 29.43523	09 51 04.13	+28 42 39.1		699	2001 AS ₃₇	2000 12 04.41787	09 56 56.38	+27 33 37.5	19.3	704
2001 AN ₃₇	2000 12 29.44391	09 51 04.05	+28 42 40.5		699	2001 AS ₃₇	2000 12 04.43255	09 56 56.98	+27 33 37.8	19.3	704
2001 AN ₃₇	2000 12 29.46048	09 51 03.59	+28 42 42.3		699	2001 AS ₃₇	2000 12 29.38469	10 02 16.32	+28 49 29.4	18.5 R	699
2001 AN ₃₇	* 2001 01 05.37698	09 48 29.47	+28 56 34.2	18.6	704	2001 AS ₃₇	2000 12 29.41001	10 02 15.93	+28 49 37.0		699
2001 AN ₃₇	2001 01 05.39229	09 48 29.11	+28 56 35.9	19.1	704	2001 AS ₃₇	2000 12 29.43523	10 02 15.56	+28 49 44.0		699
2001 AN ₃₇	2001 01 05.40755	09 48 28.63	+28 56 37.7	18.9	704	2001 AS ₃₇	2000 12 29.46048	10 02 15.15	+28 49 50.7		699
2001 AN ₃₇	2001 01 05.42295	09 48 28.26	+28 56 40.0	19.0	704	2001 AS ₃₇	* 2001 01 05.37767	09 59 42.97	+29 23 09.0	17.7	704
2001 AN ₃₇	2001 01 05.43847	09 48 27.87	+28 56 41.8	18.9	704	2001 AS ₃₇	2001 01 05.39298	09 59 42.43	+29 23 13.0	17.7	704
2001 AN ₃₇	2001 01 06.37007	09 48 03.96	+28 58 34.5	19.0	704	2001 AS ₃₇	2001 01 05.40824	09 59 41.99	+29 23 18.0	18.1	704
2001 AN ₃₇	2001 01 06.38525	09 48 03.49	+28 58 38.1	18.2	704	2001 AS ₃₇	2001 01 05.42364	09 59 41.52	+29 23 22.8	18.0	704
2001 AN ₃₇	2001 01 06.40058	09 48 03.15	+28 58 39.3	18.4	704	2001 AS ₃₇	2001 01 05.43916	09 59 40.96	+29 23 27.8	18.2	704
2001 AN ₃₇	2001 01 06.41577	09 48 02.80	+28 58 41.4	18.5	704	2001 AS ₃₇	2001 01 06.37088	09 59 12.35	+29 28 07.5	18.1	704
2001 AN ₃₇	2001 01 06.43097	09 48 02.37	+28 58 43.8	18.4	704	2001 AS ₃₇	2001 01 06.38607	09 59 11.80	+29 28 12.2	18.6	704
2001 AN ₃₇	2001 01 15.40090	09 43 36.87	+29 16 36.7	17.9	704	2001 AS ₃₇	2001 01 06.40140	09 59 11.30	+29 28 17.1	18.4	704
2001 AN ₃₇	2001 01 15.43640	09 43 35.75	+29 16 40.6	19.0	704	2001 AS ₃₇	2001 01 06.41659	09 59 10.79	+29 28 21.4	18.7	704
2001 AN ₃₇	2001 01 15.45823	09 43 35.03	+29 16 43.5	19.0	704	2001 AS ₃₇	2001 01 06.43179	09 59 10.22	+29 28 26.2	18.4	704
2001 AN ₃₇	2001 01 18.35849	09 41 56.97	+29 22 09.6	18.6	704	2001 AS ₃₇	2001 01 18.35897	09 50 19.41	+30 28 20.3	18.2	704
2001 AN ₃₇	2001 01 18.37515	09 41 56.40	+29 22 12.0	18.7	704	2001 AS ₃₇	2001 01 18.37557	09 50 18.38	+30 28 25.3	18.5	704
2001 AN ₃₇	2001 01 18.39363	09 41 55.72	+29 22 14.2	18.5	704	2001 AS ₃₇	2001 01 18.39593	09 50 17.19	+30 28 31.4	18.2	704
2001 AN ₃₇	2001 01 18.41305	09 41 55.10	+29 22 16.2	18.4	704	2001 AS ₃₇	2001 01 18.41348	09 50 16.18	+30 28 36.8	18.2	704
2001 AN ₃₇	2001 01 18.43036	09 41 54.45	+29 22 18.2	18.3	704	2001 AS ₃₇	2001 01 18.43086	09 50 15.18	+30 28 40.7	18.5	704
2001 AN ₃₇	2001 01 21.30413	09 40 12.52	+29 27 24.0	18.3	704	2001 AS ₃₇	2001 01 22.38648	09 46 19.70	+30 46 45.0	18.2	704
2001 AN ₃₇	2001 01 21.31928	09 40 11.95	+29 27 25.1	18.8	704	2001 AS ₃₇	2001 01 22.40214	09 46 18.72	+30 46 49.1	18.5	704
2001 AN ₃₇	2001 01 21.32014	09 40 11.89	+29 27 25.5	18.2	704	2001 AS ₃₇	2001 01 22.41738	09 46 17.67	+30 46 52.6	18.2	704
2001 AN ₃₇	2001 01 21.33448	09 40 11.40	+29 27 27.2	18.5	704	2001 AS ₃₇	2001 01 22.43294	09 46 16.61	+30 46 56.6	18.7	704
2001 AN ₃₇	2001 01 21.33537	09 40 11.38	+29 27 27.4	18.7	704	2001 AS ₃₇	2001 01 22.44834	09 46 15.68	+30 47 00.0	18.7	704
2001 AN ₃₇	2001 01 21.34964	09 40 10.87	+29 27 28.7	19.1	704	2001 AT ₃₇	2000 12 29.36726	10 06 20.80	+27 43 01.3	18.4 R	699
2001 AN ₃₇	2001 01 21.35054	09 40 10.76	+29 27 29.2	19.0	704	2001 AT ₃₇	2000 12 29.39259	10 06 20.93	+27 43 14.1		699
2001 AN ₃₇	2001 01 21.36478	09 40 10.25	+29 27 30.0	18.9	704	2001 AT ₃₇	2000 12 29.41785	10 06 21.14	+27 43 29.6		699
2001 AN ₃₇	2001 01 21.36589	09 40 10.22	+29 27 30.0	18.7	704	2001 AT ₃₇	2000 12 29.44310	10 06 21.30	+27 43 43.2		699
2001 AN ₃₇	2001 01 21.38132	09 40 09.68	+29 27 31.7	19.2	704	2001 AT ₃₇	* 2001 01 05.37822	10 06 31.09	+28 51 04.6	17.9	704
2001 AO ₃₇	2000 12 19.38104	09 44 42.02	+25 36 53.7	18.7	704	2001 AT ₃₇	2001 01 05.40879	10 06 30.93	+28 51 22.8	18.7	704
2001 AO ₃₇	2000 12 19.39632	09 44 42.68	+25 37 01.0	19.3	704	2001 AT ₃₇	2001 01 05.42419	10 06 30.82	+28 51 32.4	18.4	704
2001 AO ₃₇	2000 12 19.41162	09 44 43.19	+25 37 08.0	19.3	704	2001 AT ₃₇	2001 01 05.43971	10 06 30.75	+28 51 40.8	18.4	704
2001 AO ₃₇	2000 12 19.42692	09 44 43.79	+25 37 14.8	19.5	704	2001 AT ₃₇	2001 01 06.37143	10 06 25.45	+29 01 12.7	18.7	704
2001 AO ₃₇	2000 12 19.44234	09 44 44.27	+25 37 21.0	19.4	704	2001 AT ₃₇	2001 01 06.38661	10 06 25.25	+29 01 23.7	18.8	704
2001 AO ₃₇	* 2001 01 05.37698	09 50 06.60	+28 08 53.1	18.2	704	2001 AT ₃₇	2001 01 06.41713	10 06 25.09	+29 01 41.5	19.1	704
2001 AO ₃₇	2001 01 05.39229	09 50 06.46	+28 09 02.1	18.3	704	2001 AT ₃₇	2001 01 06.43233	10 06 24.89	+29 01 51.3	19.0	704
2001 AO ₃₇	2001 01 05.40755	09 50 06.36	+28 09 11.7	18.3	704	2001 AT ₃₇	2001 01 18.36065	10 02 53.42	+31 10 11.5	18.2	704
2001 AO ₃₇	2001 01 05.42295	09 50 06.20	+28 09 20.3	18.3	704	2001 AT ₃₇	2001 01 18.37731	10 02 52.89	+31 10 22.9	19.1	704
2001 AO ₃₇	2001 01 05.43847	09 50 06.05	+28 09 29.4	19.2	704	2001 AT ₃₇	2001 01 18.39781	10 02 52.27	+31 10 37.7	18.5	704
2001 AO ₃₇	2001 01 06.37007	09 50 01.51	+28 18 56.2	17.7	704	2001 AT ₃₇	2001 01 18.41556	10 02 51.69	+31 10 48.4	18.4	704
2001 AO ₃₇	2001 01 06.38525	09 50 01.30	+28 19 05.3	17.9	704	2001 AT ₃₇	2001 01 18.43260	10 02 51.23	+31 11 00.1	18.7	704
2001 AO ₃₇	2001 01 06.40058	09 50 01.19	+28 19 15.6	17.8	704	2001 AU ₃₇	2000 11 26.38369	09 46 39.54	+25 11 40.3	19.4 R	699
2001 AO ₃₇	2001 01 06.41577	09 50 00.99	+28 19 24.6	18.4	704	2001 AU ₃₇	2000 11 26.40719	09 46 40.72	+25 11 46.2		699
2001 AO ₃₇	2001 01 06.43097	09 50 00.80	+28 19 34.0	18.5	704	2001 AU ₃₇	2000 11 26.43073	09 46 42.35	+25 11 50.6		699
2001 AO ₃₇	2001 01 18.35849	09 45 41.64	+30 21 27.9	17.7	704	2001 AU ₃₇	2000 11 26.45432	09 46 43.71	+25 11 57.1		699
2001 AO ₃₇	2001 01 18.37515	09 45 40.99	+30 21 37.6	18.5	704	2001 AU ₃₇	2000 12 19.40058	10 03 46.55	+27 22 42.8	18.3	704
2001 AO ₃₇	2001 01 18.39363	09 45 40.24	+30 21 48.9	18.3	704	2001 AU ₃₇	2000 12 19.43073	10 03 47.31	+27 22 58.0		

2001 AW ₃₇	2001 01 06.37224	10 11 37.85	+29 41 12.1	18.1	704	2001 AZ ₃₇	* 2001 01 05.37946	10 13 33.96	+28 10 52.0	18.6	704
2001 AW ₃₇	2001 01 06.38742	10 11 37.47	+29 41 14.8	18.7	704	2001 AZ ₃₇	2001 01 05.39477	10 13 33.52	+28 10 56.6	18.6	704
2001 AW ₃₇	2001 01 06.40276	10 11 37.06	+29 41 17.8	19.0	704	2001 AZ ₃₇	2001 01 05.41004	10 13 33.07	+28 11 00.4	18.7	704
2001 AW ₃₇	2001 01 06.41794	10 11 36.60	+29 41 19.6	18.8	704	2001 AZ ₃₇	2001 01 05.42544	10 13 32.58	+28 11 04.0	18.4	704
2001 AW ₃₇	2001 01 06.43315	10 11 36.19	+29 41 22.6	18.6	704	2001 AZ ₃₇	2001 01 05.44096	10 13 32.12	+28 11 08.5	18.9	704
2001 AW ₃₇	2001 01 18.37745	10 03 56.78	+30 13 18.4	19.5	704	2001 AZ ₃₇	2001 01 06.37237	10 13 05.71	+28 15 06.0	18.2	704
2001 AW ₃₇	2001 01 18.39799	10 03 55.62	+30 13 22.1	19.0	704	2001 AZ ₃₇	2001 01 06.38755	10 13 05.18	+28 15 10.3	18.5	704
2001 AW ₃₇	2001 01 18.41570	10 03 54.68	+30 13 24.8	19.1	704	2001 AZ ₃₇	2001 01 06.40289	10 13 04.73	+28 15 14.1	18.4	704
2001 AW ₃₇	2001 01 18.43274	10 03 53.73	+30 13 27.1	18.8	704	2001 AZ ₃₇	2001 01 06.41808	10 13 04.26	+28 15 17.7	18.6	704
2001 AW ₃₇	2001 02 04.27737	09 45 26.11	+30 36 16.7	17.9	704	2001 AZ ₃₇	2001 01 06.43328	10 13 03.74	+28 15 21.8	18.2	704
2001 AW ₃₇	2001 02 04.29217	09 45 24.99	+30 36 16.9	18.0	704	2001 AZ ₃₇	2001 01 18.36050	10 05 17.32	+29 08 03.7	17.7	704
2001 AW ₃₇	2001 02 04.30697	09 45 24.01	+30 36 16.4	19.1	704	2001 AZ ₃₇	2001 01 18.37717	10 05 16.49	+29 08 08.4	18.4	704
2001 AW ₃₇	2001 02 04.33656	09 45 21.57	+30 36 17.1	18.6	704	2001 AZ ₃₇	2001 01 18.39753	10 05 15.48	+29 08 13.5	17.9	704
2001 AX ₃₇	2000 12 05.43730	10 06 55.72	+30 53 08.4	18.7	704	2001 AZ ₃₇	2001 01 18.41541	10 05 14.55	+29 08 18.1	17.8	704
2001 AX ₃₇	2000 12 05.45264	10 06 56.47	+30 53 04.7	19.4	704	2001 AZ ₃₇	2001 01 18.43246	10 05 13.73	+29 08 23.1	17.7	704
2001 AX ₃₇	2000 12 05.45295	10 06 56.53	+30 53 02.6	19.2	704	2001 AZ ₃₇	2001 02 04.27764	09 48 46.33	+30 12 11.5	17.7	704
2001 AX ₃₇	2000 12 05.46878	10 06 57.24	+30 52 59.6	18.7	704	2001 AZ ₃₇	2001 02 04.29244	09 48 45.34	+30 12 13.9	17.1	704
2001 AX ₃₇	2000 12 05.46910	10 06 57.20	+30 53 00.3	19.4	704	2001 AZ ₃₇	2001 02 04.30724	09 48 44.37	+30 12 16.5	18.1	704
2001 AX ₃₇	2000 12 05.48443	10 06 57.93	+30 52 53.9	19.7	704	2001 AZ ₃₇	2001 02 04.32203	09 48 43.40	+30 12 19.3	18.5	704
2001 AX ₃₇	2000 12 05.48474	10 06 57.97	+30 52 54.7	19.5	704	2001 AZ ₃₇	2001 02 04.33683	09 48 42.31	+30 12 22.1	17.8	704
2001 AX ₃₇	2000 12 05.50004	10 06 58.63	+30 52 50.3	19.4	704	2001 AA ₃₈	1992 05 06.40693	16 18 38.18	-05 53 09.4	19.5 V	691
2001 AX ₃₇	2000 12 29.36726	10 14 43.06	+29 16 19.9	18.6 R	699	2001 AA ₃₈	1992 05 06.43148	16 18 36.98	-05 53 09.8		691
2001 AX ₃₇	2000 12 29.39259	10 14 42.61	+29 16 13.8		699	2001 AA ₃₈	1992 05 06.46159	16 18 35.51	-05 53 10.9		691
2001 AX ₃₇	2000 12 29.41785	10 14 41.99	+29 16 10.9		699	2001 AA ₃₈	1997 06 08.18117	15 52 11.46	-07 21 20.8	19.1 V	691
2001 AX ₃₇	2000 12 29.44310	10 14 41.48	+29 16 04.0		699	2001 AA ₃₈	1997 06 08.20237	15 52 10.39	-07 21 25.8	18.8 V	691
2001 AX ₃₇	* 2001 01 05.37891	10 11 24.76	+28 52 30.1	18.1	704	2001 AA ₃₈	1997 06 08.22353	15 52 09.32	-07 21 30.7	19.0 V	691
2001 AX ₃₇	2001 01 05.39422	10 11 24.13	+28 52 27.0	18.6	704	2001 AA ₃₈	2000 12 04.43022	10 05 59.12	+24 32 58.0	18.5	704
2001 AX ₃₇	2001 01 05.40948	10 11 23.53	+28 52 24.7	19.0	704	2001 AA ₃₈	2000 12 04.44500	10 05 59.67	+24 33 02.6	19.2	704
2001 AX ₃₇	2001 01 05.42489	10 11 22.72	+28 52 21.1	18.3	704	2001 AA ₃₈	2000 12 04.45977	10 06 00.25	+24 33 08.7	19.0	704
2001 AX ₃₇	2001 01 05.44041	10 11 22.12	+28 52 18.1	18.9	704	2001 AA ₃₈	2000 12 04.47455	10 06 00.74	+24 33 13.4	19.3	704
2001 AX ₃₇	2001 01 06.37237	10 10 43.31	+28 49 02.5	18.2	704	2001 AA ₃₈	2000 12 04.48941	10 06 01.27	+24 33 17.7	19.3	704
2001 AX ₃₇	2001 01 06.38755	10 10 42.65	+28 49 00.1	18.6	704	2001 AA ₃₈	2000 12 19.38668	10 13 16.23	+26 09 56.3	18.2	704
2001 AX ₃₇	2001 01 06.40289	10 10 41.83	+28 48 56.4	18.7	704	2001 AA ₃₈	2000 12 19.40182	10 13 16.50	+26 10 05.5	19.2	704
2001 AX ₃₇	2001 01 06.41808	10 10 41.09	+28 48 53.4	18.7	704	2001 AA ₃₈	2000 12 19.43186	10 13 16.92	+26 10 18.7	19.0	704
2001 AX ₃₇	2001 01 06.43328	10 10 40.48	+28 48 50.7	19.2	704	2001 AA ₃₈	2000 12 19.44799	10 13 17.21	+26 10 25.3	18.7	704
2001 AX ₃₇	2001 01 18.36008	09 58 05.10	+28 00 41.2	18.2	704	2001 AA ₃₈	2000 12 29.36726	10 15 03.30	+27 35 37.1	18.2 R	699
2001 AX ₃₇	2001 01 18.37675	09 58 03.70	+28 00 36.1	18.5	704	2001 AA ₃₈	2000 12 29.39259	10 15 03.32	+27 35 51.6		699
2001 AX ₃₇	2001 01 18.39711	09 58 01.87	+28 00 31.0	18.3	704	2001 AA ₃₈	2000 12 29.41785	10 15 03.39	+27 36 05.5		699
2001 AX ₃₇	2001 01 18.41486	09 58 00.34	+28 00 25.3	18.1	704	2001 AA ₃₈	2000 12 29.44310	10 15 03.42	+27 36 19.6		699
2001 AX ₃₇	2001 01 18.43198	09 57 58.92	+28 00 20.2	18.0	704	2001 AA ₃₈	* 2001 01 05.37946	10 14 41.03	+28 44 22.8	18.3	704
2001 AX ₃₇	2001 01 19.38689	09 56 39.14	+27 55 37.1	18.1	704	2001 AA ₃₈	2001 01 05.39477	10 14 40.83	+28 44 32.1	18.9	704
2001 AX ₃₇	2001 01 19.41973	09 56 36.29	+27 55 28.2	18.7	704	2001 AA ₃₈	2001 01 05.41004	10 14 40.70	+28 44 41.4	18.9	704
2001 AX ₃₇	2001 01 19.43554	09 56 34.85	+27 55 22.4	18.0	704	2001 AA ₃₈	2001 01 05.42544	10 14 40.52	+28 44 51.3	18.5	704
2001 AX ₃₇	2001 01 19.45090	09 56 33.47	+27 55 17.6	18.0	704	2001 AA ₃₈	2001 01 05.44096	10 14 40.36	+28 45 00.9	19.1	704
2001 AX ₃₇	2001 01 21.39431	09 53 43.00	+27 45 09.9	18.2	704	2001 AA ₃₈	2001 01 06.37237	10 14 31.19	+28 54 34.7	18.7	704
2001 AX ₃₇	2001 01 21.40981	09 53 41.46	+27 45 04.8	18.6	704	2001 AA ₃₈	2001 01 06.38755	10 14 31.08	+28 54 43.6	18.6	704
2001 AX ₃₇	2001 01 21.42783	09 53 39.80	+27 44 59.4	19.0	704	2001 AA ₃₈	2001 01 06.40289	10 14 30.84	+28 54 52.7	18.7	704
2001 AX ₃₇	2001 01 21.44308	09 53 38.37	+27 44 53.9	18.5	704	2001 AA ₃₈	2001 01 06.41808	10 14 30.71	+28 55 02.6	19.0	704
2001 AX ₃₇	2001 01 21.45879	09 53 36.85	+27 44 48.0	18.5	704	2001 AA ₃₈	2001 01 06.43328	10 14 30.47	+28 55 12.0	18.6	704
2001 AX ₃₇	2001 01 22.38633	09 52 12.05	+27 39 41.4	17.8	704	2001 AA ₃₈	2001 01 18.36092	10 10 24.27	+31 03 07.0	17.8	704
2001 AX ₃₇	2001 01 22.40199	09 52 10.53	+27 39 36.1	17.8	704	2001 AA ₃₈	2001 01 18.37759	10 10 23.74	+31 03 17.3	18.3	704
2001 AX ₃₇	2001 01 22.41723	09 52 09.03	+27 39 30.1	18.0	704	2001 AA ₃₈	2001 01 18.39813	10 10 23.04	+31 03 31.5	18.0	704
2001 AX ₃₇	2001 01 22.43279	09 52 07.54	+27 39 25.1	17.9	704	2001 AA ₃₈	2001 01 18.41584	10 10 22.47	+31 03 42.9	18.0	704
2001 AX ₃₇	2001 01 22.44819	09 52 06.05	+27 39 19.5	18.5	704	2001 AA ₃₈	2001 01 18.43288	10 10 21.92	+31 03 53.9	18.4	704
2001 AX ₃₇	2001 02 01.87862	09 34 12.40	+26 26 36.4	18.7	106	2001 AA ₃₈	2001 02 04.27874	09 58 40.98	+33 59 26.7	17.9	704
2001 AX ₃₇	2001 02 01.89558	09 34 10.64	+26 26 28.7	19.0	106	2001 AA ₃₈	2001 02 04.29353	09 58 40.21	+33 59 34.5	18.6	704
2001 AX ₃₇	2001 02 01.91226	09 34 08.67	+26 26 21.1	18.8	106	2001 AA ₃₈	2001 02 04.30833	09 58 39.50	+33 59 43.5	18.6	704
2001 AX ₃₇	2001 02 03.31548	09 31 33.76	+26 14 17.6	17.9	704	2001 AB ₃₈	2001 02 04.33792	09 58 37.88	+34 00 00.7	18.6	704
2001 AX ₃₇	2001 02 03.33118	09 31 31.92	+26 14 10.0	18.0	704	2001 AB ₃₈	2000 12 04.43385	10 09 28.69	+27 07 41.1	18.7	704
2001 AX ₃₇	2001 02 03.34589	09 31 30.26	+26 14 02.1	18.1	704	2001 AB ₃₈	2000 12 04.44851	10 09 29.29	+27 07 43.8	19.8	704
2001 AX ₃₇	2001 02 03.36098	09 31 28.54	+26 13 53.6	18.0	704	2001 AB ₃₈	2000 12 04.49359	10 09 31.19	+27 07 50.2	19.5	704
2001 AX ₃₇	2001 02 03.37569	09 31 26.84	+26 13 46.2	18.0	704	2001 AB ₃₈	2000 12 09.36645	10 19 46.65	+28 35 20.7	18.0 R	699
2001 AY ₃₇	2000 12 19.38639	10 07 52.89	+28 00 17.9	18.1	704	2001 AB ₃₈	2000 12 29.39180	10 19 46.67	+28 35 29.0		699
2001 AY ₃₇	2000 12 19.40143	10 07 53.39	+28 00 21.1	18.4	704	2001 AB ₃₈	2000 12 29.41708	10 19 46.69	+28 35 36.7		699
2001 AY ₃₇	2000 12 19.41655	10 07 53.85	+28 00 22.9	18.1	704	2001 AB ₃₈	2000 12 29.44231	10 19 46.67	+28 35 44.6		699
2001 AY ₃₇	2000 12 19.44771	10 07 54.81	+28 00 28.7	18.5	704	2001 AB ₃₈	* 2001 01 05.37960	10 19 13.23	+29 13 19.6	17.4	704
2001 AY ₃₇	2000 12 29.36726	10 11 49.25	+28 31 00.2	17.3 R	699	2001 AB ₃₈	2001 01 05.39491	10 19 12.99	+29 13 24.5	17.7	704
2001 AY ₃₇	2000 12 29.39259	10 11 49.54	+28 31 05.8		699	2001 AB ₃₈	2001 01 05.41017	10 19 12.77	+29 13 30.3	17.4	704
2001 AY ₃₇	2000 12 29.41785	10 11 49.73	+28 31 11.5		699	2001 AB ₃₈	2001 01 05.42558	10 19 12.52	+29 13 35.3	17.3	704
2001 AY ₃₇	2000 12 29.44310	10 11 50.02	+28 31 17.1		699	2001 AB ₃₈	2001 01 05.44110</				

2001 AD ₃₈	2000 12 04.44594	10 13 49.31	+25 14 41.6	19.1	704	2001 AG ₃₈	2000 12 29.36488	10 46 31.57	+27 16 25.6	18.8 R	699
2001 AD ₃₈	2000 12 04.46071	10 13 50.05	+25 14 45.5	19.4	704	2001 AG ₃₈	2000 12 29.39023	10 46 31.84	+27 16 34.2		699
2001 AD ₃₈	2000 12 04.47550	10 13 50.75	+25 14 47.3	19.2	704	2001 AG ₃₈	2000 12 29.41550	10 46 32.04	+27 16 43.1		699
2001 AD ₃₈	2000 12 04.49036	10 13 51.45	+25 14 51.1	19.2	704	2001 AG ₃₈	2000 12 29.44073	10 46 32.28	+27 16 51.2		699
2001 AD ₃₈	* 2001 01 05.38057	10 27 20.58	+28 30 43.8	17.9	704	2001 AG ₃₈	* 2001 01 05.38264	10 47 00.64	+27 57 57.3	18.1	704
2001 AD ₃₈	2001 01 05.39588	10 27 20.49	+28 30 52.9	18.4	704	2001 AG ₃₈	2001 01 05.39795	10 47 00.59	+27 58 03.3	18.4	704
2001 AD ₃₈	2001 01 05.41114	10 27 20.41	+28 31 00.6	18.6	704	2001 AG ₃₈	2001 01 05.41320	10 47 00.56	+27 58 08.8	18.6	704
2001 AD ₃₈	2001 01 05.42654	10 27 20.36	+28 31 08.0	18.4	704	2001 AG ₃₈	2001 01 05.42862	10 47 00.53	+27 58 14.3	18.6	704
2001 AD ₃₈	2001 01 05.44206	10 27 20.32	+28 31 16.7	18.8	704	2001 AG ₃₈	2001 01 05.44413	10 47 00.36	+27 58 19.9	18.7	704
2001 AD ₃₈	2001 01 06.37374	10 27 18.18	+28 39 23.3	18.6	704	2001 AG ₃₈	2001 01 06.37536	10 46 56.89	+28 04 19.1	18.6	704
2001 AD ₃₈	2001 01 06.38892	10 27 18.11	+28 39 31.6	18.8	704	2001 AG ₃₈	2001 01 06.39055	10 46 56.85	+28 04 24.6	18.8	704
2001 AD ₃₈	2001 01 06.40425	10 27 18.06	+28 39 39.9	18.7	704	2001 AG ₃₈	2001 01 06.40588	10 46 56.68	+28 04 31.7	18.7	704
2001 AD ₃₈	2001 01 06.41944	10 27 17.95	+28 39 48.4	18.6	704	2001 AG ₃₈	2001 01 06.43627	10 46 56.43	+28 04 44.0	18.9	704
2001 AD ₃₈	2001 01 06.43464	10 27 17.89	+28 39 56.8	18.8	704	2001 AG ₃₈	2001 01 17.43349	10 44 00.60	+29 21 27.2	18.8	704
2001 AD ₃₈	2001 02 04.28037	10 13 12.02	+33 10 03.4	18.0	704	2001 AG ₃₈	2001 01 17.44928	10 44 00.32	+29 21 33.2	18.8	704
2001 AD ₃₈	2001 02 04.29516	10 13 11.18	+33 10 10.1	18.8	704	2001 AG ₃₈	2001 01 17.46544	10 43 59.77	+29 21 41.1	18.2	704
2001 AD ₃₈	2001 02 04.30997	10 13 10.52	+33 10 19.5	18.9	704	2001 AG ₃₈	2001 01 17.48142	10 43 59.30	+29 21 47.9	18.3	704
2001 AD ₃₈	2001 02 04.32476	10 13 09.62	+33 10 26.2	18.6	704	2001 AH ₃₈	2000 10 01.48097	08 14 19.74	+25 08 27.8	19.5 R	699
2001 AD ₃₈	2001 02 04.33955	10 13 08.78	+33 10 33.2	18.9	704	2001 AH ₃₈	2000 10 01.48792	08 14 20.28	+25 08 27.1		699
2001 AE ₃₈	1999 09 13.35415	01 49 17.32	-14 13 51.1	17.5	704	2001 AH ₃₈	2000 10 01.49488	08 14 20.83	+25 08 27.4		699
2001 AE ₃₈	1999 09 13.36505	01 49 16.97	-14 13 56.1	17.8	704	2001 AH ₃₈	2000 10 01.50183	08 14 21.37	+25 08 27.5		699
2001 AE ₃₈	1999 09 13.37609	01 49 16.63	-14 14 01.3	19.1	704	2001 AH ₃₈	2000 11 30.45680	09 10 52.52	+27 20 22.4	19.2	704
2001 AE ₃₈	1999 09 13.38730	01 49 16.28	-14 14 04.9	18.0	704	2001 AH ₃₈	2000 11 30.47152	09 10 52.76	+27 20 25.9	19.8	704
2001 AE ₃₈	1999 09 30.33822	01 38 04.75	-16 00 19.6	17.5	704	2001 AH ₃₈	2000 11 30.51712	09 10 53.57	+27 20 35.5	19.2	704
2001 AE ₃₈	1999 09 30.35091	01 38 04.10	-16 00 23.6	18.0	704	2001 AH ₃₈	2000 12 06.36888	09 12 39.83	+27 55 26.2	18.6	704
2001 AE ₃₈	1999 09 30.36342	01 38 03.40	-16 00 27.8	17.7	704	2001 AH ₃₈	2000 12 06.38405	09 12 39.89	+27 55 32.7	18.8	704
2001 AE ₃₈	1999 09 30.37598	01 38 02.77	-16 00 31.6	17.7	704	2001 AH ₃₈	2000 12 06.39965	09 12 40.10	+27 55 37.4	18.6	704
2001 AE ₃₈	1999 09 30.38858	01 38 02.07	-16 00 35.6	18.1	704	2001 AH ₃₈	2000 12 06.41484	09 12 40.25	+27 55 44.7	19.2	704
2001 AE ₃₈	1999 11 10.15107	01 02 41.09	-16 02 08.7	18.1	704	2001 AH ₃₈	2000 12 06.43002	09 12 40.46	+27 55 49.8	19.0	704
2001 AE ₃₈	1999 11 10.16740	01 02 40.49	-16 02 01.9	18.0	704	2001 AH ₃₈	2000 12 19.37787	09 13 21.26	+29 28 15.9	18.7	704
2001 AE ₃₈	1999 11 10.18380	01 02 39.84	-16 01 57.3	18.4	704	2001 AH ₃₈	2000 12 19.39315	09 13 21.21	+29 28 24.4	18.8	704
2001 AE ₃₈	1999 11 10.20025	01 02 39.20	-16 01 51.3	18.1	704	2001 AH ₃₈	2000 12 19.40846	09 13 21.07	+29 28 31.9	19.1	704
2001 AE ₃₈	1999 11 10.21661	01 02 38.61	-16 01 46.0	18.0	704	2001 AH ₃₈	* 2001 01 05.38809	09 07 16.31	+31 51 41.2	19.1	704
2001 AE ₃₈	1999 12 01.16091	00 55 42.38	-13 15 50.2	17.7	704	2001 AH ₃₈	2001 01 05.40355	09 07 15.62	+31 51 49.2	19.2	704
2001 AE ₃₈	1999 12 01.20544	00 55 42.15	-13 15 24.4	18.2	704	2001 AH ₃₈	2001 01 05.41886	09 07 15.13	+31 51 55.7	19.1	704
2001 AE ₃₈	1999 12 01.22018	00 55 42.20	-13 15 15.5	18.4	704	2001 AH ₃₈	2001 01 06.30480	09 06 44.02	+31 59 36.8	18.1	704
2001 AE ₃₈	2000 01 09.07574	01 12 05.45	-05 37 42.6	17.8	704	2001 AH ₃₈	2001 01 06.31992	09 06 43.48	+31 59 44.6	18.7	704
2001 AE ₃₈	2000 01 09.09083	01 12 06.24	-05 37 30.5	18.2	704	2001 AH ₃₈	2001 01 06.33502	09 06 42.86	+31 59 52.5	18.7	704
2001 AE ₃₈	2000 01 09.10803	01 12 07.03	-05 37 17.8	18.3	704	2001 AH ₃₈	2001 01 18.35343	08 58 01.89	+33 40 04.3	18.7	704
2001 AE ₃₈	2000 01 09.12303	01 12 07.75	-05 37 05.3	18.3	704	2001 AH ₃₈	2001 01 18.37027	08 58 01.08	+33 40 12.3	19.1	704
2001 AE ₃₈	2000 01 09.13808	01 12 08.49	-05 36 54.0	17.9	704	2001 AH ₃₈	2001 01 18.38801	08 58 00.13	+33 40 20.8	19.1	704
2001 AE ₃₈	2000 10 02.46050	08 54 28.05	+23 20 46.4	18.8 R	699	2001 AH ₃₈	2001 01 18.40752	08 57 59.11	+33 40 29.6	19.2	704
2001 AE ₃₈	2000 10 02.47053	08 54 29.04	+23 20 45.4		699	2001 AH ₃₈	2001 01 18.42514	08 57 58.21	+33 40 38.6	19.1	704
2001 AE ₃₈	2000 10 02.48061	08 54 30.08	+23 20 43.9		699	2001 AJ ₃₈	1995 08 27.18785	23 28 38.30	-05 54 28.1	17.5 V 8	809
2001 AE ₃₈	2000 10 02.49068	08 54 31.04	+23 20 42.7		699	2001 AJ ₃₈	1995 08 29.23646	23 26 41.92	-05 51 32.2	16.9 V 8	809
2001 AE ₃₈	2000 11 19.47874	10 05 42.92	+23 01 32.3	18.8	704	2001 AJ ₃₈	1995 08 30.22986	23 25 43.93	-05 50 09.3	17.0 V 8	809
2001 AE ₃₈	2000 11 19.49389	10 05 44.01	+23 01 34.3	18.6	704	2001 AJ ₃₈	1999 09 11.19885	21 30 39.25	-21 43 51.4	18.1	704
2001 AE ₃₈	2000 11 19.50904	10 05 45.01	+23 01 36.8	18.4	704	2001 AJ ₃₈	1999 09 11.21310	21 30 38.49	-21 43 47.3	18.2	704
2001 AE ₃₈	2000 12 04.43238	10 21 16.14	+23 48 10.8	17.6	704	2001 AJ ₃₈	1999 09 11.22750	21 30 37.76	-21 43 44.2	18.5	704
2001 AE ₃₈	2000 12 04.44715	10 21 16.92	+23 48 14.8	18.4	704	2001 AJ ₃₈	1999 09 11.24198	21 30 37.03	-21 43 40.4	18.7	704
2001 AE ₃₈	2000 12 04.46193	10 21 17.67	+23 48 18.4	18.2	704	2001 AJ ₃₈	1999 09 11.25625	21 30 36.32	-21 43 36.4	18.7	704
2001 AE ₃₈	2000 12 04.47671	10 21 18.40	+23 48 22.3	18.4	704	2001 AJ ₃₈	1999 10 04.13737	21 20 22.10	-19 27 52.0	17.9 R	703
2001 AE ₃₈	2000 12 04.49158	10 21 19.25	+23 48 26.9	18.3	704	2001 AJ ₃₈	1999 10 04.14719	21 20 22.15	-19 27 47.3	17.6 R	703
2001 AE ₃₈	2000 12 19.38866	10 32 03.57	+25 14 57.1	17.9	704	2001 AJ ₃₈	1999 10 04.15750	21 20 22.12	-19 27 41.5	17.7 R	703
2001 AE ₃₈	2000 12 19.40380	10 32 04.09	+25 15 05.2	18.5	704	2001 AJ ₃₈	1999 10 04.16725	21 20 22.00	-19 27 38.0	17.8 R	703
2001 AE ₃₈	2000 12 19.41881	10 32 04.51	+25 15 11.9	18.3	704	2001 AJ ₃₈	1999 10 04.19235	21 20 21.81	-19 27 28.8	18.4 R	699
2001 AE ₃₈	2000 12 19.43384	10 32 04.98	+25 15 18.3	18.0	704	2001 AJ ₃₈	1999 10 04.21271	21 20 21.74	-19 27 19.3		699
2001 AE ₃₈	2000 12 19.44997	10 32 05.50	+25 15 25.8	18.1	704	2001 AJ ₃₈	1999 10 04.23308	21 20 21.63	-19 27 10.4		699
2001 AE ₃₈	2000 12 29.37280	10 36 00.59	+26 37 03.7	17.3 R	699	2001 AJ ₃₈	2000 12 19.38230	09 27 45.38	+30 08 12.4	19.0	704
2001 AE ₃₈	2000 12 29.39812	10 36 00.58	+26 37 18.0		699	2001 AJ ₃₈	2000 12 19.41246	09 27 44.77	+30 08 18.0	19.7	704
2001 AE ₃₈	2000 12 29.42339	10 36 00.98	+26 37 30.4		699	2001 AJ ₃₈	2000 12 19.42748	09 27 44.48	+30 08 21.6	19.4	704
2001 AE ₃₈	2000 12 29.44863	10 36 01.19	+26 37 45.6		699	2001 AJ ₃₈	* 2001 01 05.38905	09 17 46.88	+31 01 12.4	18.7	704
2001 AE ₃₈	* 2001 01 05.38153	10 36 59.32	+27 45 18.8	16.7	704	2001 AJ ₃₈	2001 01 05.41982	09 17 45.28	+31 01 18.1	18.9	704
2001 AE ₃₈	2001 01 05.39685	10 36 59.32	+27 45 28.4	17.5	704	2001 AJ ₃₈	2001 01 05.43538	09 17 44.41	+31 01 21.4	18.8	704
2001 AE ₃₈	2001 01 05.41210	10 36 59.34	+27 45 38.0	17.2	704	2001 AJ ₃₈	2001 01 06.30508	09 16 58.81	+31 03 58.9	18.7	704
2001 AE ₃₈	2001 01 05.42751	10 36 59.35	+27 45 47.5	17.1	704	2001 AJ ₃₈	2001 01 06.32020	09 16 57.99	+31 04 02.0	18.8	704
2001 AE ₃₈	2001 01 05.44303	10 36 59.34	+27 45 57.2	17.0	704	2001 AJ ₃₈	2001 01 06.33529	09 16 57.16	+31 04 03.7	18.7	704
2001 AE ₃₈	2001 01 06.37401	10 37 00.26	+27 55 35.6	18.3	704	2001 AJ ₃₈	2001 01 18.31253	09 04 31.53	+31 33 51.2	17.9	704
2001 AE ₃₈	2001 01 06.38919	10 37 00.28	+27 55 44.9	18.2	704	2001 AJ ₃₈	2001 01 18.32795	09 04 30.49	+31 33 53.2	18.3	704
2001 AE ₃₈	2001 01 06.40452	10 37 00.21	+27 55 53.8	18.0	704	2001 AJ ₃₈	2001 0				

2001 AM ₃₈	2001 01 05.43889	09 54 08.08	+32 08 00.4	19.4	704	2001 AT ₃₈	2001 01 19.38246	09 30 49.24	+20 39 00.5	19.4	704
2001 AM ₃₈	2001 01 06.37048	09 53 42.44	+32 13 22.0	18.7	704	2001 AT ₃₈	2001 01 19.39786	09 30 48.47	+20 39 04.6	19.1	704
2001 AM ₃₈	2001 01 06.38566	09 53 41.96	+32 13 26.6	19.0	704	2001 AT ₃₈	2001 02 01.32440	09 18 39.22	+21 22 25.3	18.9	704
2001 AM ₃₈	2001 01 06.40099	09 53 41.46	+32 13 31.7	18.8	704	2001 AT ₃₈	2001 02 01.33936	09 18 38.24	+21 22 27.9	18.8	704
2001 AM ₃₈	2001 01 06.41618	09 53 41.08	+32 13 36.8	18.8	704	2001 AT ₃₈	2001 02 01.35422	09 18 37.32	+21 22 30.2	18.8	704
2001 AM ₃₈	2001 01 06.43138	09 53 40.45	+32 13 42.2	18.8	704	2001 AT ₃₈	2001 02 01.36908	09 18 36.38	+21 22 32.4	19.0	704
2001 AM ₃₈	2001 01 17.34388	09 46 32.99	+33 16 39.8	18.0	704	2001 AT ₃₈	2001 02 01.38394	09 18 35.45	+21 22 36.0	18.3	704
2001 AM ₃₈	2001 01 17.35983	09 46 32.13	+33 16 45.3	18.6	704	2001 AT ₃₈	2001 02 03.31332	09 16 39.50	+21 28 19.3	18.8	704
2001 AM ₃₈	2001 01 17.37552	09 46 31.37	+33 16 51.1	18.5	704	2001 AT ₃₈	2001 02 03.32832	09 16 38.57	+21 28 22.2	19.5	704
2001 AM ₃₈	2001 01 17.39227	09 46 30.47	+33 16 56.5	18.3	704	2001 AT ₃₈	2001 02 03.34316	09 16 37.65	+21 28 24.8	19.4	704
2001 AM ₃₈	2001 01 17.40784	09 46 29.71	+33 17 01.8	18.8	704	2001 AT ₃₈	2001 02 03.35801	09 16 36.75	+21 28 26.4	19.0	704
2001 AN ₃₈	* 2001 01 05.39326	09 57 54.92	+27 14 03.1	19.1	704	2001 AT ₃₈	2001 02 03.37285	09 16 35.80	+21 28 30.9	19.5	704
2001 AN ₃₈	2001 01 05.40852	09 57 54.42	+27 14 09.8	19.3	704	2001 AU ₃₈	* 2001 01 01.38751	09 43 11.59	+19 23 15.7	20.4 V	691
2001 AN ₃₈	2001 01 05.42392	09 57 53.86	+27 14 15.5	19.1	704	2001 AU ₃₈	2001 01 01.41535	09 43 10.88	+19 23 18.3	20.5 V	691
2001 AN ₃₈	2001 01 05.43944	09 57 53.50	+27 14 22.1	19.0	704	2001 AU ₃₈	2001 01 01.44369	09 43 10.16	+19 23 20.8	20.3 V	691
2001 AN ₃₈	2001 01 06.37115	09 57 27.10	+27 20 11.5	18.7	704	2001 AU ₃₈	2001 01 04.39443	09 41 52.77	+19 28 12.9	20.0	704
2001 AN ₃₈	2001 01 06.38633	09 57 26.58	+27 20 16.1	19.1	704	2001 AU ₃₈	2001 01 04.40957	09 41 52.27	+19 28 13.5	20.0	704
2001 AN ₃₈	2001 01 06.41685	09 57 25.59	+27 20 28.5	18.9	704	2001 AU ₃₈	2001 01 04.43990	09 41 51.40	+19 28 16.8	19.8	704
2001 AN ₃₈	2001 01 06.43206	09 57 25.24	+27 20 34.4	19.3	704	2001 AV ₃₈	2000 12 30.38675	08 54 07.52	+19 29 40.6	20.2	704
2001 AN ₃₈	2001 01 18.35924	09 49 48.79	+28 36 39.1	18.6	704	2001 AV ₃₈	2000 12 30.40293	08 54 06.96	+19 29 45.1	20.1	704
2001 AN ₃₈	2001 01 18.37591	09 49 47.99	+28 36 45.1	19.5	704	2001 AV ₃₈	2000 12 30.41792	08 54 06.51	+19 29 48.9	19.9	704
2001 AN ₃₈	2001 01 18.39621	09 49 47.08	+28 36 52.7	19.7	704	2001 AV ₃₈	2000 12 30.43289	08 54 06.00	+19 29 51.9	20.2	704
2001 AN ₃₈	2001 01 18.41377	09 49 46.11	+28 36 59.0	19.4	704	2001 AV ₃₈	* 2001 01 01.46822	08 53 01.89	+19 36 27.9	20.0	608
2001 AN ₃₈	2001 01 18.43114	09 49 45.30	+28 37 06.3	19.0	704	2001 AV ₃₈	2001 01 01.47970	08 53 01.46	+19 36 30.5	20.0	608
2001 AO ₃₈	2000 12 29.36645	10 19 02.85	+28 44 35.9	18.6 R	699	2001 AV ₃₈	2001 01 01.49087	08 53 01.12	+19 36 32.3	20.2	608
2001 AO ₃₈	2000 12 29.39180	10 19 02.41	+28 44 44.6		699	2001 AV ₃₈	2001 01 03.33547	08 51 59.51	+19 42 43.9	19.8 V	691
2001 AO ₃₈	2000 12 29.41708	10 19 02.03	+28 44 52.0		699	2001 AV ₃₈	2001 01 03.34138	08 51 59.30	+19 42 45.1	19.9 V	691
2001 AO ₃₈	2000 12 29.44231	10 19 01.57	+28 44 59.7		699	2001 AV ₃₈	2001 01 03.34735	08 51 59.07	+19 42 46.3	19.9 V	691
2001 AO ₃₈	* 2001 01 05.39491	10 16 32.01	+29 21 41.4	18.4	704	2001 AV ₃₈	2001 01 04.38942	08 51 52.84	+19 46 20.0	19.7	704
2001 AO ₃₈	2001 01 05.41017	10 16 31.52	+29 21 45.9	18.3	704	2001 AV ₃₈	2001 01 04.40456	08 51 52.29	+19 46 22.4	19.7	704
2001 AO ₃₈	2001 01 05.42558	10 16 31.18	+29 21 50.4	18.6	704	2001 AV ₃₈	2001 01 04.41971	08 51 51.79	+19 46 26.8	19.8	704
2001 AO ₃₈	2001 01 05.44110	10 16 30.55	+29 21 56.5	18.1	704	2001 AV ₃₈	2001 01 19.20460	08 41 30.32	+20 39 21.0	18.9 R	699
2001 AO ₃₈	2001 01 06.37224	10 16 04.79	+29 27 03.8	18.7	704	2001 AV ₃₈	2001 01 19.22649	08 41 29.32	+20 39 26.4		699
2001 AO ₃₈	2001 01 06.38742	10 16 04.21	+29 27 09.6	19.1	704	2001 AV ₃₈	2001 01 19.24838	08 41 28.29	+20 39 31.4		699
2001 AO ₃₈	2001 01 06.40276	10 16 03.78	+29 27 13.4	19.2	704	2001 AV ₃₈	2001 01 19.27028	08 41 27.35	+20 39 35.8		699
2001 AO ₃₈	2001 01 06.41794	10 16 03.36	+29 27 18.4	19.4	704	2001 AV ₃₈	2001 01 21.31839	08 39 57.44	+20 46 56.7	19.2	704
2001 AO ₃₈	2001 01 06.43315	10 16 02.81	+29 27 22.6	19.2	704	2001 AV ₃₈	2001 01 21.33356	08 39 56.75	+20 47 00.3	19.7	704
2001 AO ₃₈	2001 01 18.36092	10 08 27.58	+30 34 39.2	18.3	704	2001 AV ₃₈	2001 01 21.34866	08 39 56.08	+20 47 03.7	19.9	704
2001 AO ₃₈	2001 01 18.37759	10 08 26.75	+30 34 44.1	19.0	704	2001 AV ₃₈	2001 01 21.36413	08 39 55.35	+20 47 06.7	19.7	704
2001 AO ₃₈	2001 01 18.39813	10 08 25.72	+30 34 51.9	18.1	704	2001 AV ₃₈	2001 01 21.37956	08 39 54.77	+20 47 10.6	20.0	704
2001 AO ₃₈	2001 01 18.41584	10 08 24.88	+30 34 58.0	18.4	704	2001 AW ₃₈	2000 12 21.47711	08 07 47.38	+20 47 09.6	19.7 V	691
2001 AO ₃₈	2001 01 18.43288	10 08 24.03	+30 35 03.5	18.3	704	2001 AW ₃₈	2000 12 21.50529	08 07 46.24	+20 47 15.1	19.7 V	691
2001 AP ₃₈	1998 04 21.30778	14 48 05.51	-19 32 58.8	19.1	704	2001 AW ₃₈	2000 12 21.52783	08 07 45.32	+20 47 19.5	19.7 V	691
2001 AP ₃₈	1998 04 21.32811	14 48 04.50	-19 32 45.1	19.2	704	2001 AW ₃₈	* 2001 01 01.94653	07 58 57.04	+21 28 56.6	19.1	461
2001 AP ₃₈	1998 04 21.34822	14 48 03.26	-19 32 31.5	19.0	704	2001 AW ₃₈	2001 01 01.95014	07 58 56.87	+21 28 57.5		461
2001 AP ₃₈	1998 04 21.36895	14 48 02.13	-19 32 13.4	19.1	704	2001 AW ₃₈	2001 01 01.95374	07 58 56.70	+21 28 58.1		461
2001 AP ₃₈	1998 04 21.38911	14 48 00.98	-19 31 59.7	19.5	704	2001 AW ₃₈	2001 01 01.95653	07 58 56.41	+21 28 59.4		461
2001 AP ₃₈	1998 05 01.27387	14 38 50.25	-17 27 04.3	18.3	704	2001 AW ₃₈	2001 01 03.30733	07 57 45.10	+21 34 12.8		704
2001 AP ₃₈	1998 05 01.31163	14 38 48.11	-17 26 36.7	19.1	704	2001 AW ₃₈	2001 01 03.32304	07 57 44.32	+21 34 15.7	19.5	704
2001 AP ₃₈	1998 05 01.33057	14 38 46.98	-17 26 21.8	19.0	704	2001 AW ₃₈	2001 01 03.33828	07 57 43.41	+21 34 18.4	19.3	704
2001 AP ₃₈	1998 05 01.34945	14 38 45.76	-17 26 04.7	19.0	704	2001 AW ₃₈	2001 01 03.35353	07 57 42.61	+21 34 22.2	19.5	704
2001 AP ₃₈	2000 12 22.38650	09 30 51.27	-18 51 05.8	18.3	704	2001 AW ₃₈	2001 01 03.36880	07 57 41.78	+21 34 26.0	19.4	704
2001 AP ₃₈	2000 12 22.41743	09 30 51.17	-18 51 31.7	18.4	704	2001 AW ₃₈	2001 01 21.30581	07 40 38.54	+22 41 56.5	19.4	704
2001 AP ₃₈	2000 12 22.43380	09 30 51.12	-18 51 46.9	19.1	704	2001 AW ₃₈	2001 01 21.32101	07 40 37.65	+22 41 58.2	19.6	704
2001 AP ₃₈	2000 12 22.44911	09 30 51.12	-18 51 58.2	18.8	704	2001 AW ₃₈	2001 01 21.33617	07 40 36.76	+22 42 01.5	19.6	704
2001 AP ₃₈	* 2001 01 03.37514	09 28 32.22	-21 21 24.5	17.6 R	699	2001 AW ₃₈	2001 01 21.35132	07 40 35.87	+22 42 04.9	19.3	704
2001 AP ₃₈	2001 01 03.39161	09 28 31.81	-21 21 34.9		699	2001 AW ₃₈	2001 01 21.36646	07 40 34.94	+22 42 06.7	19.4	704
2001 AP ₃₈	2001 01 03.40814	09 28 31.37	-21 21 45.9		699	2001 AX ₃₈	* 2001 01 02.28491	07 48 01.90	+14 35 47.4	18.3	704
2001 AP ₃₈	2001 01 03.42469	09 28 30.97	-21 21 56.1		699	2001 AX ₃₈	2001 01 02.29967	07 48 01.07	+14 35 50.4	19.0	704
2001 AP ₃₈	2001 01 04.41380	09 28 07.23	-21 32 25.6	18.1 R	699	2001 AX ₃₈	2001 01 02.33006	07 47 59.43	+14 35 59.4	19.4	704
2001 AP ₃₈	2001 01 04.42808	09 28 06.83	-21 32 34.8		699	2001 AX ₃₈	2001 01 02.34595	07 47 58.44	+14 36 04.7	18.6	704
2001 AP ₃₈	2001 01 04.44233	09 28 06.43	-21 32 43.4		699	2001 AX ₃₈	2001 01 03.32397	07 47 06.06	+14 41 05.3	19.4	704
2001 AP ₃₈	2001 01 04.45661	09 28 06.10	-21 32 52.0		699	2001 AX ₃₈	2001 01 03.33870	07 47 05.27	+14 41 11.1	19.5	704
2001 AP ₃₈	2001 01 24.32222	09 14 32.62	-23 41 46.3	18.8	704	2001 AX ₃₈	2001 01 03.35358	07 47 04.56	+14 41 15.6	19.7	704
2001 AP ₃₈	2001 01 24.33759	09 14 31.79	-23 41 47.5	18.2	704	2001 AX ₃₈	2001 01 03.36832	07 47 03.61	+14 41 20.9	19.6	704
2001 AP ₃₈	2001 01 24.35327	09 14 30.92	-23 41 49.1	18.6	704	2001 AY ₃₈	* 2001 01 02.29773	07 19 03.50	+19 22 55.7	19.0	704
2001 AP ₃₈	2001 01 24.37004	09 14 29.96	-23 41 50.3	18.6	704	2001 AY ₃₈	2001 01 02.31247	07 19 02.71	+19 22 58.0	19.0	704
2001 AP ₃₈	2001 01 24.38502	09 14 29.17	-23 41 52.1	18.1	704	2001 AY ₃₈	2001 01 02.32799	07 19 01.79	+19 23 00.4	19.1	704
2001 AP ₃₈	2001 01 26.37638	09 12 40.31	-23 44 51.9	17.8	704	2001 AY ₃₈	2001 01 02.34401	07 19 00.87	+19 23 01.5	18.5	704
2001 AP ₃₈	2001 01 26.39137	09 12 39.46	-23 44 52.8	18.5	704	2001 AY ₃₈	2001 01 05.32141				

2001 AA ₃₉	2001 01 21.30187	08 03 28.11	+20 39 55.0	18.6	704	2001 AF ₃₉	2001 02 01.48781	13 40 37.69	-21 20 37.6	18.9	704
2001 AA ₃₉	2001 01 21.30813	08 03 27.77	+20 39 57.2	18.0	704	2001 AF ₃₉	2001 02 01.50266	13 40 38.22	-21 20 44.8	19.2	704
2001 AA ₃₉	2001 01 21.31703	08 03 27.28	+20 39 58.8	18.9	704	2001 AF ₃₉	2001 02 01.51830	13 40 38.58	-21 20 52.4	19.1	704
2001 AA ₃₉	2001 01 21.32333	08 03 26.92	+20 40 02.1	18.4	704	2001 AC ₃₉	* 2001 01 02.49777	09 09 39.59	+18 49 19.9	19.9 V	691
2001 AA ₃₉	2001 01 21.32346	08 03 26.87	+20 40 04.9	19.6	704	2001 AC ₃₉	2001 01 02.51840	09 09 38.98	+18 49 28.7	19.8 V	691
2001 AA ₃₉	2001 01 21.33223	08 03 26.42	+20 40 05.1	18.8	704	2001 AC ₃₉	2001 01 02.53877	09 09 38.38	+18 49 38.0	19.9 V	691
2001 AA ₃₉	2001 01 21.33848	08 03 26.05	+20 40 07.1	18.7	704	2001 AC ₃₉	2001 01 04.37587	09 08 44.34	+19 03 22.5	19.3	704
2001 AA ₃₉	2001 01 21.33861	08 03 25.99	+20 40 07.3	18.2	704	2001 AC ₃₉	2001 01 04.39104	09 08 43.84	+19 03 28.4	19.6	704
2001 AA ₃₉	2001 01 21.34738	08 03 25.61	+20 40 08.9	19.3	704	2001 AC ₃₉	2001 01 04.40618	09 08 43.40	+19 03 35.5	19.6	704
2001 AA ₃₉	2001 01 21.35363	08 03 25.14	+20 40 12.3	19.2	704	2001 AC ₃₉	2001 01 04.43651	09 08 42.36	+19 03 30.0	19.5	704
2001 AA ₃₉	2001 01 21.35377	08 03 25.07	+20 40 11.4	18.8	704	2001 AC ₃₉	2001 01 19.33102	08 59 07.67	+21 03 56.4	19.2	704
2001 AA ₃₉	2001 01 21.36253	08 03 24.69	+20 40 13.9	18.8	704	2001 AC ₃₉	2001 01 19.34718	08 59 06.82	+21 04 04.6	19.6	704
2001 AA ₃₉	2001 01 21.36878	08 03 24.39	+20 40 16.3	18.4	704	2001 AC ₃₉	2001 01 19.36256	08 59 06.17	+21 04 11.1	19.3	704
2001 AA ₃₉	2001 01 21.36891	08 03 24.30	+20 40 16.3	18.5	704	2001 AC ₃₉	2001 01 19.37795	08 59 05.38	+21 04 18.9	19.8	704
2001 AA ₃₉	2001 02 03.18006	07 52 03.59	+21 44 36.9	19.6 V	691	2001 AC ₃₉	2001 01 19.39335	08 59 04.69	+21 04 26.9	19.3	704
2001 AA ₃₉	2001 02 03.20277	07 52 02.43	+21 44 43.5	19.7 V	691	2001 AC ₃₉	2001 01 20.30020	08 58 23.67	+21 12 02.0	19.0	704
2001 AA ₃₉	2001 02 03.22578	07 52 01.25	+21 44 50.1	19.6 V	691	2001 AC ₃₉	2001 01 20.31511	08 58 22.94	+21 12 09.9	19.5	704
2001 AB ₃₉	2000 10 30.39273	05 50 12.13	+04 53 43.5	19.1	704	2001 AC ₃₉	2001 01 20.34495	08 58 21.53	+21 12 24.9	19.5	704
2001 AB ₃₉	2000 10 30.40668	05 50 12.14	+04 53 35.7	18.9	704	2001 AC ₃₉	2001 01 20.35987	08 58 20.79	+21 12 32.4	19.8	704
2001 AB ₃₉	2000 10 30.42114	05 50 12.12	+04 53 28.3	19.5	704	2001 AC ₃₉	2001 01 21.30217	08 57 37.54	+21 20 23.1	19.0	704
2001 AB ₃₉	2000 10 30.45140	05 50 12.19	+04 53 09.7	18.5	704	2001 AC ₃₉	2001 01 21.31732	08 57 36.81	+21 20 33.1	19.7	704
2001 AB ₃₉	2000 11 26.32393	05 39 54.70	+00 59 46.9	18.0	704	2001 AC ₃₉	2001 01 21.33252	08 57 36.10	+21 20 37.8	19.1	704
2001 AB ₃₉	2000 11 26.33873	05 39 54.02	+00 59 42.1	19.0	704	2001 AC ₃₉	2001 01 21.34768	08 57 35.36	+21 20 46.0	19.6	704
2001 AB ₃₉	2000 11 26.35362	05 39 53.30	+00 59 36.0	18.7	704	2001 AC ₃₉	2001 01 21.36283	08 57 34.67	+21 20 54.3	19.4	704
2001 AB ₃₉	2000 11 26.37001	05 39 52.51	+00 59 29.5	17.8	704	2001 AC ₃₉	2001 01 24.31402	08 55 15.77	+21 45 28.7	18.9	704
2001 AB ₃₉	2000 11 26.38482	05 39 51.82	+00 59 23.5	17.8	704	2001 AC ₃₉	2001 01 24.32917	08 55 15.00	+21 45 35.8	19.5	704
2001 AB ₃₉	2000 12 23.23053	05 16 09.82	-00 20 59.6	18.0	704	2001 AC ₃₉	2001 01 24.34508	08 55 14.25	+21 45 42.5	19.3	704
2001 AB ₃₉	2000 12 23.24571	05 16 08.98	-00 20 59.1	17.7	704	2001 AC ₃₉	2001 01 24.36198	08 55 13.47	+21 45 52.5	19.7	704
2001 AB ₃₉	2000 12 23.26096	05 16 08.18	-00 20 57.6	18.3	704	2001 AC ₃₉	2001 01 24.37701	08 55 12.58	+21 45 59.8	19.5	704
2001 AB ₃₉	2000 12 23.27612	05 16 07.39	-00 20 56.6	18.2	704	2001 AC ₃₉	2001 01 25.31452	08 54 27.84	+21 53 45.1	18.4	704
2001 AB ₃₉	2000 12 23.29135	05 16 06.60	-00 20 56.1	19.2	704	2001 AC ₃₉	2001 01 25.32995	08 54 26.96	+21 53 52.8	19.4	704
2001 AB ₃₉	* 2001 01 02.35904	05 08 30.62	+00 03 05.7	18.6	608	2001 AC ₃₉	2001 01 25.34490	08 54 26.26	+21 54 01.1	19.0	704
2001 AB ₃₉	2001 01 02.37008	05 08 30.16	+00 03 08.0	18.2	608	2001 AC ₃₉	2001 01 25.37565	08 54 24.73	+21 54 16.3	19.3	704
2001 AB ₃₉	2001 01 02.38011	05 08 29.75	+00 03 10.3	17.8	608	2001 AC ₃₉	2001 02 03.31062	08 47 08.63	+23 06 02.2	18.6	704
2001 AB ₃₉	2001 01 03.17680	05 07 59.62	+00 06 11.2	17.4 R	699	2001 AC ₃₉	2001 02 03.31076	08 47 08.63	+23 06 01.4	18.5	704
2001 AB ₃₉	2001 01 03.20028	05 07 58.80	+00 06 17.1		699	2001 AC ₃₉	2001 02 03.32562	08 47 07.91	+23 06 08.6	19.4	704
2001 AB ₃₉	2001 01 03.22376	05 07 57.78	+00 06 22.4		699	2001 AC ₃₉	2001 02 03.32575	08 47 07.90	+23 06 08.5	19.4	704
2001 AB ₃₉	2001 01 03.24705	05 07 56.82	+00 06 28.0		699	2001 AC ₃₉	2001 02 03.34046	08 47 07.15	+23 06 15.6	19.0	704
2001 AB ₃₉	2001 01 26.15941	05 01 15.99	+02 26 03.0	18.6	704	2001 AC ₃₉	2001 02 03.35530	08 47 06.45	+23 06 23.1	19.5	704
2001 AB ₃₉	2001 01 26.15954	05 01 15.95	+02 26 04.6	19.3	704	2001 AC ₃₉	2001 02 03.35544	08 47 06.34	+23 06 21.4	19.7	704
2001 AB ₃₉	2001 01 26.17426	05 01 15.97	+02 26 10.3	18.6	704	2001 AC ₃₉	2001 02 03.37015	08 47 05.71	+23 06 29.6	19.7	704
2001 AB ₃₉	2001 01 26.17439	05 01 15.98	+02 26 10.1	19.1	704	2001 AC ₃₉	2001 02 03.37029	08 47 05.67	+23 06 28.6	19.7	704
2001 AB ₃₉	2001 01 26.18911	05 01 16.00	+02 26 16.8	18.7	704	2001 AH ₃₉	* 2001 01 02.50264	09 16 41.11	+18 50 39.5	20.5 V	691
2001 AB ₃₉	2001 01 26.18925	05 01 16.02	+02 26 17.7	19.2	704	2001 AH ₃₉	2001 01 02.52327	09 16 40.67	+18 50 43.8	20.7 V	691
2001 AB ₃₉	2001 01 26.20423	05 01 16.01	+02 26 24.7	19.5	704	2001 AH ₃₉	2001 01 02.54364	09 16 40.23	+18 50 47.1	20.7 V	691
2001 AB ₃₉	2001 01 26.21911	05 01 16.13	+02 26 32.4	19.7	704	2001 AH ₃₉	2001 01 03.41853	09 16 21.53	+18 53 32.4	21.0	608
2001 AC ₃₉	* 2001 01 02.37736	09 20 32.92	+14 09 33.7	18.3	704	2001 AH ₃₉	2001 01 03.42926	09 16 21.30	+18 53 34.8	20.7	608
2001 AC ₃₉	2001 01 02.39249	09 20 32.45	+14 09 35.1	19.5	704	2001 AH ₃₉	2001 01 03.44056	09 16 20.97	+18 53 36.8	21.0	608
2001 AC ₃₉	2001 01 02.40765	09 20 31.88	+14 09 38.6	18.6	704	2001 AJ ₃₉	* 2001 01 02.50386	09 18 27.04	+18 49 42.0	20.7 V	691
2001 AC ₃₉	2001 01 02.42278	09 20 31.21	+14 09 40.2	19.5	704	2001 AJ ₃₉	2001 01 02.52449	09 18 26.19	+18 49 44.5	20.5 V	691
2001 AC ₃₉	2001 01 03.37790	09 19 59.78	+14 12 28.2	19.1	704	2001 AJ ₃₉	2001 01 02.54485	09 18 25.32	+18 49 47.3	20.2 V	691
2001 AC ₃₉	2001 01 03.39306	09 19 59.29	+14 12 32.1	20.0	704	2001 AJ ₃₉	2001 01 03.41853	09 17 50.49	+18 51 52.3	21.1	608
2001 AC ₃₉	2001 01 03.40821	09 19 58.77	+14 12 34.3	19.3	704	2001 AJ ₃₉	2001 01 03.42926	09 17 50.01	+18 51 54.1	20.8	608
2001 AC ₃₉	2001 01 03.42336	09 19 58.27	+14 12 38.1	19.5	704	2001 AJ ₃₉	2001 01 03.44056	09 17 49.56	+18 51 55.5	20.6	608
2001 AC ₃₉	2001 01 20.31021	09 06 31.55	+15 21 57.5	18.6	704	2001 AK ₃₉	* 2001 01 02.50521	13 11 35.96	-13 26 56.2	18.5 R	699
2001 AC ₃₉	2001 01 20.34005	09 06 29.70	+15 22 05.4	19.4	704	2001 AK ₃₉	2001 01 02.51707	13 11 36.87	-13 27 00.4		699
2001 AC ₃₉	2001 01 20.36997	09 06 27.88	+15 22 14.9	19.0	704	2001 AK ₃₉	2001 01 02.52894	13 11 37.74	-13 27 04.5		699
2001 AC ₃₉	2001 01 21.31413	09 05 32.13	+15 26 57.3	18.6	704	2001 AK ₃₉	2001 01 02.54077	13 11 38.64	-13 27 08.2		699
2001 AC ₃₉	2001 01 21.32933	09 05 31.22	+15 27 00.8	18.5	704	2001 AK ₃₉	2001 01 03.46495	13 12 53.34	-13 32 28.4	18.4	704
2001 AC ₃₉	2001 01 21.34449	09 05 30.28	+15 27 05.3	18.6	704	2001 AK ₃₉	2001 01 03.48022	13 12 54.59	-13 32 33.0	18.1	704
2001 AC ₃₉	2001 01 21.35963	09 05 29.33	+15 27 10.0	18.4	704	2001 AK ₃₉	2001 01 03.49535	13 12 55.78	-13 32 38.3	18.2	704
2001 AC ₃₉	2001 01 29.30107	08 57 18.45	+16 07 59.3	18.6	704	2001 AK ₃₉	2001 01 03.51125	13 12 57.01	-13 32 42.8	18.3	704
2001 AC ₃₉	2001 01 29.31599	08 57 17.50	+16 08 04.4	19.5	704	2001 AL ₃₉	* 2001 01 02.50619	09 21 48.73	+19 10 13.8	19.7 V	691
2001 AC ₃₉	2001 01 29.34585	08 57 15.58	+16 08 13.3	18.9	704	2001 AL ₃₉	2001 01 02.52682	09 21 48.25	+19 10 19.2	19.4 V	691
2001 AC ₃₉	2001 02 01.24190	08 54 13.67	+16 23 11.5	18.2 R	699	2001 AL ₃₉	2001 01 02.54719	09 21 47.78	+19 10 24.6	19.2 V	691
2001 AC ₃₉	2001 02 01.28925	08 54 10.63	+16 23 26.2		699	2001 AL ₃₉	2001 01 04.37736	09 21 06.39	+19 19 03.0	19.0	704
2001 AC ₃₉	2001 02 01.33888	08 54 07.36	+16 23 41.9		699	2001 AL ₃₉	2001 01 04.39253	09 21 06.02	+19 19 08.0	19.7	704
2001 AC ₃₉	2001 02 01.38606	08 54 04.34	+16 23 56.4		699	2001 AL ₃₉	2001 01 04.40767	09 21 05.60	+19 19 12.0	19.2	704
2001 AC ₃₉	2001 02 02.24681	08 53 10.77	+16 28 20.9	17.9	704	2001 AL ₃₉	2001 01 04.42282	09 21 05.15	+19 19 16.8	19.0	704
2001 AC ₃₉	2001 02 02.26162	08 53 09.80	+16 28 25.8	18.4	704</						

2001 FEB. 8

M.P.S. 25613

2001 AQ ₃₉	2000 11 26.42276	05 14 39.47	+08 54 01.1	17.7	704	2001 AW ₃₉	2001 01 19.29089	07 46 01.00	+26 07 17.1	19.2	704
2001 AQ ₃₉	* 2001 01 03.18854	04 44 07.69	+11 44 33.6	18.0 R	699	2001 AW ₃₉	2001 01 19.30665	07 46 00.05	+26 07 20.6	18.8	704
2001 AQ ₃₉	2001 01 03.21208	04 44 06.98	+11 44 42.9		699	2001 AW ₃₉	2001 01 19.32200	07 45 59.08	+26 07 24.8	19.0	704
2001 AQ ₃₉	2001 01 03.23540	04 44 06.24	+11 44 52.9		699	2001 AX ₃₉	* 2001 01 03.26857	08 10 02.23	+26 01 05.9	18.6 R	699
2001 AQ ₃₉	2001 01 03.25872	04 44 05.55	+11 45 02.5		699	2001 AX ₃₉	2001 01 03.29195	08 10 00.62	+26 01 10.9		699
2001 AQ ₃₉	2001 01 04.23781	04 43 38.47	+11 51 53.5	19.8	704	2001 AX ₃₉	2001 01 03.31535	08 09 58.98	+26 01 15.3		699
2001 AQ ₃₉	2001 01 04.25407	04 43 38.07	+11 51 59.9	19.3	704	2001 AX ₃₉	2001 01 03.33881	08 09 57.28	+26 01 21.2		699
2001 AQ ₃₉	2001 01 04.27503	04 43 37.45	+11 52 08.2	19.4	704	2001 AX ₃₉	2001 01 04.32361	08 08 50.13	+26 04 31.9	19.1	704
2001 AQ ₃₉	2001 01 04.29101	04 43 36.97	+11 52 15.6	19.1	704	2001 AX ₃₉	2001 01 04.33873	08 08 49.10	+26 04 34.6	19.1	704
2001 AQ ₃₉	2001 01 19.15891	04 40 31.32	+13 43 25.3	18.9	704	2001 AX ₃₉	2001 01 04.35384	08 08 48.01	+26 04 37.5	18.9	704
2001 AQ ₃₉	2001 01 19.17369	04 40 31.36	+13 43 33.1	19.1	704	2001 AX ₃₉	2001 01 04.36895	08 08 46.94	+26 04 40.1	18.9	704
2001 AQ ₃₉	2001 01 19.18875	04 40 31.39	+13 43 39.3	19.5	704	2001 AY ₃₉	* 2001 01 03.26936	08 13 45.34	+26 13 38.5	18.3 R	699
2001 AQ ₃₉	2001 01 19.20629	04 40 31.36	+13 43 48.2	19.1	704	2001 AY ₃₉	2001 01 03.29274	08 13 43.90	+26 13 49.8		699
2001 AQ ₃₉	2001 01 19.22139	04 40 31.30	+13 43 55.2	18.7	704	2001 AY ₃₉	2001 01 03.31613	08 13 42.46	+26 14 01.4		699
2001 AQ ₃₉	2001 01 21.16872	04 40 39.14	+13 59 06.2	18.7 R	699	2001 AY ₃₉	2001 01 03.33959	08 13 41.04	+26 14 13.0		699
2001 AQ ₃₉	2001 01 21.19213	04 40 39.21	+13 59 17.9		699	2001 AY ₃₉	2001 01 04.30917	08 12 43.80	+26 22 01.5	19.0	704
2001 AQ ₃₉	2001 01 21.21567	04 40 39.34	+13 59 28.5		699	2001 AY ₃₉	2001 01 04.32429	08 12 42.93	+26 22 08.8	18.8	704
2001 AQ ₃₉	2001 01 21.23902	04 40 39.43	+13 59 39.3		699	2001 AY ₃₉	2001 01 04.33940	08 12 41.98	+26 22 16.6	18.5	704
2001 AR ₃₉	* 2001 01 03.23014	05 51 42.92	+26 28 06.6	18.9	704	2001 AY ₃₉	2001 01 04.35451	08 12 41.07	+26 22 24.0	18.6	704
2001 AR ₃₉	2001 01 03.26041	05 51 41.10	+26 28 03.2	19.0	704	2001 AY ₃₉	2001 01 04.36963	08 12 40.06	+26 22 31.4	19.0	704
2001 AR ₃₉	2001 01 03.27557	05 51 40.04	+26 28 01.4	20.0	704	2001 AZ ₃₉	* 2001 01 03.26936	08 14 32.04	+26 15 58.4	17.5 R	699
2001 AR ₃₉	2001 01 04.26925	05 50 40.55	+26 26 29.2	20.1 V	691	2001 AZ ₃₉	2001 01 03.29274	08 14 30.67	+26 15 55.6		699
2001 AR ₃₉	2001 01 04.27348	05 50 40.28	+26 26 29.0	20.3 V	691	2001 AZ ₃₉	2001 01 03.31613	08 14 29.42	+26 15 58.4		699
2001 AR ₃₉	2001 01 04.27808	05 50 39.99	+26 26 28.6	19.7 V	691	2001 AZ ₃₉	2001 01 03.33959	08 14 28.04	+26 16 01.2		699
2001 AS ₃₉	* 2001 01 03.24174	05 06 39.91	+20 30 02.5	19.9	704	2001 AZ ₃₉	2001 01 04.30917	08 13 34.48	+26 17 57.6	18.3	704
2001 AS ₃₉	2001 01 03.27203	05 06 38.42	+20 30 05.4	19.9	704	2001 AZ ₃₉	2001 01 04.32429	08 13 33.56	+26 17 59.0	18.7	704
2001 AS ₃₉	2001 01 03.28719	05 06 37.74	+20 30 07.4	19.7	704	2001 AZ ₃₉	2001 01 04.33940	08 13 32.74	+26 18 02.1	18.7	704
2001 AS ₃₉	2001 01 05.18698	05 05 09.75	+20 32 52.9	19.9 V	691	2001 AZ ₃₉	2001 01 04.35451	08 13 31.77	+26 18 03.8	18.3	704
2001 AS ₃₉	2001 01 05.20946	05 05 08.73	+20 32 54.7	20.7 V	691	2001 AZ ₃₉	2001 01 04.36963	08 13 30.91	+26 18 05.1	18.0	704
2001 AS ₃₉	2001 01 05.23170	05 05 07.63	+20 32 57.0	19.8 V	691	2001 AZ ₃₉	2001 01 19.26219	07 57 43.29	+26 38 32.4	18.1	704
2001 AT ₃₉	1998 03 24.32771	14 16 23.71	+03 20 30.9	19.5	704	2001 AZ ₃₉	2001 01 19.27743	07 57 42.18	+26 38 32.7	18.5	704
2001 AT ₃₉	1998 03 24.34771	14 16 23.20	+03 20 37.5	19.6	704	2001 AZ ₃₉	2001 01 19.29267	07 57 41.28	+26 38 32.6	19.0	704
2001 AT ₃₉	1998 03 24.36774	14 16 22.45	+03 20 41.4	19.6	704	2001 AZ ₃₉	2001 01 19.30842	07 57 39.99	+26 38 33.3	19.0	704
2001 AT ₃₉	1998 03 24.40813	14 16 20.87	+03 20 54.4	19.9	704	2001 AZ ₃₉	2001 01 19.32377	07 57 38.97	+26 38 34.2	18.4	704
2001 AT ₃₉	1999 06 15.35365	19 15 03.92	-21 38 58.3	17.6	704	2001 AA ₄₀	* 2001 01 03.26936	08 14 57.81	+26 03 32.6	19.3 R	699
2001 AT ₃₉	1999 06 15.36566	19 15 03.44	-21 39 03.2	17.9	704	2001 AA ₄₀	2001 01 03.29274	08 14 56.51	+26 03 42.7		699
2001 AT ₃₉	1999 06 15.37789	19 15 02.97	-21 39 08.8	17.9	704	2001 AA ₄₀	2001 01 03.31613	08 14 55.03	+26 03 53.5		699
2001 AT ₃₉	1999 06 15.39001	19 15 02.52	-21 39 13.8	17.8	704	2001 AA ₄₀	2001 01 03.33959	08 14 53.59	+26 04 03.7		699
2001 AT ₃₉	1999 06 15.40217	19 15 02.03	-21 39 19.0	17.5	704	2001 AA ₄₀	2001 01 04.30917	08 13 55.53	+26 11 17.3	19.0	704
2001 AT ₃₉	1999 07 16.22888	18 47 50.79	-25 45 51.7	16.9	704	2001 AA ₄₀	2001 01 04.32429	08 13 54.61	+26 11 24.4	19.5	704
2001 AT ₃₉	1999 07 16.25440	18 47 49.38	-25 46 04.8	17.0	704	2001 AA ₄₀	2001 01 04.33940	08 13 53.61	+26 11 31.2	19.5	704
2001 AT ₃₉	1999 07 16.26716	18 47 48.49	-25 46 10.5	17.4	704	2001 AA ₄₀	2001 01 04.36963	08 13 51.72	+26 11 44.8	19.0	704
2001 AT ₃₉	1999 07 16.28000	18 47 47.71	-25 46 16.8	17.1	704	2001 AA ₄₀	2001 01 19.18885	07 57 18.29	+27 53 16.0	19.1 R	699
2001 AT ₃₉	2000 11 25.42548	08 05 58.98	+21 08 31.7	18.5 R	699	2001 AA ₄₀	2001 01 19.21085	07 57 16.75	+27 53 25.2		699
2001 AT ₃₉	2000 11 25.45071	08 05 58.68	+21 08 38.4		699	2001 AA ₄₀	2001 01 19.23274	07 57 15.04	+27 53 32.1		699
2001 AT ₃₉	2000 11 25.47595	08 05 58.39	+21 08 44.6		699	2001 AA ₄₀	2001 01 19.25463	07 57 13.57	+27 53 41.0		699
2001 AT ₃₉	2000 11 25.50120	08 05 58.12	+21 08 50.7		699	2001 AA ₄₀	2001 01 19.26192	07 57 13.02	+27 53 44.5	19.2	704
2001 AT ₃₉	2000 12 27.26756	07 47 19.48	+24 06 09.4	17.8 R	699	2001 AA ₄₀	2001 01 19.27715	07 57 11.94	+27 53 48.6	19.5	704
2001 AT ₃₉	2000 12 27.28328	07 47 18.56	+24 06 14.9		699	2001 AA ₄₀	2001 01 19.29240	07 57 10.81	+27 53 54.9	19.5	704
2001 AT ₃₉	2000 12 27.29900	07 47 17.67	+24 06 20.4		699	2001 AA ₄₀	2001 01 19.30815	07 57 09.70	+27 54 00.8	19.9	704
2001 AT ₃₉	2000 12 27.31474	07 47 16.75	+24 06 26.6		699	2001 AA ₄₀	2001 01 19.32350	07 57 08.61	+27 54 06.5	19.5	704
2001 AT ₃₉	* 2001 01 03.26701	07 40 28.37	+24 49 14.2	18.0 R	699	2001 AB ₄₀	1999 09 07.28997	21 23 15.13	-10 29 30.8	19.5	704
2001 AT ₃₉	2001 01 03.29040	07 40 26.86	+24 49 22.8		699	2001 AB ₄₀	1999 09 07.30244	21 23 14.45	-10 29 32.5	19.7	704
2001 AT ₃₉	2001 01 03.31378	07 40 25.43	+24 49 31.3		699	2001 AB ₄₀	1999 09 07.31456	21 23 13.77	-10 29 32.6	19.9	704
2001 AT ₃₉	2001 01 03.33725	07 40 23.98	+24 49 39.8		699	2001 AB ₄₀	2000 11 20.44621	08 28 30.96	+26 36 28.7	19.0	704
2001 AT ₃₉	2001 01 04.30591	07 39 24.98	+24 55 29.0	17.6	704	2001 AB ₄₀	2000 11 20.47595	08 28 32.04	+26 36 24.8	19.5	704
2001 AT ₃₉	2001 01 04.32103	07 39 24.03	+24 55 34.4	18.5	704	2001 AB ₄₀	2000 11 20.49068	08 28 32.56	+26 36 21.2	19.8	704
2001 AT ₃₉	2001 01 04.33614	07 39 23.07	+24 55 40.0	18.2	704	2001 AB ₄₀	2000 11 20.50542	08 28 33.09	+26 36 18.5	19.5	704
2001 AT ₃₉	2001 01 04.35125	07 39 22.11	+24 55 45.5	18.1	704	2001 AB ₄₀	* 2001 01 03.26936	08 19 30.37	+25 15 40.7	17.5 R	699
2001 AT ₃₉	2001 01 04.36637	07 39 21.17	+24 55 50.6	18.1	704	2001 AB ₄₀	2001 01 03.29274	08 19 28.91	+25 15 37.7		699
2001 AT ₃₉	2001 01 19.25864	07 24 09.64	+26 16 45.5	17.8	704	2001 AB ₄₀	2001 01 03.31613	08 19 27.33	+25 15 36.1		699
2001 AT ₃₉	2001 01 19.27388	07 24 08.72	+26 16 50.4	18.1	704	2001 AB ₄₀	2001 01 03.33959	08 19 25.80	+25 15 33.2		699
2001 AT ₃₉	2001 01 19.28912	07 24 07.81	+26 16 54.7	17.9	704	2001 AB ₄₀	2001 01 04.30971	08 18 23.90	+25 13 56.9	18.5	704
2001 AT ₃₉	2001 01 19.30487	07 24 06.84	+26 16 58.7	18.1	704	2001 AB ₄₀	2001 01 04.32483	08 18 22.93	+25 13 55.5	18.7	704
2001 AT ₃₉	2001 01 19.32022	07 24 05.91	+26 17 03.0	18.7	704	2001 AB ₄₀	2001 01 04.33994	08 18 21.83	+25 13 53.6	19.0	704
2001 AT ₃₉	2001 02 03.24009	07 11 11.85	+27 16 10.8	17.9	704	2001 AB ₄₀	2001 01 04.35505	08 18 20.84	+25 13 51.9	18.5	704
2001 AT ₃₉	2001 02 03.25571	07 11 11.17	+27 16 13.8	18.3	704	2001 AB ₄₀	2001 01 04.37017	08 18 19.90	+25 13 50.5	18.4	704
2001 AT ₃₉	2001 02 03.27058	07 11 10.38	+27 16 14.8	18.4	704	2001 AB ₄₀	2001 01 14.23356	08 06 39.97	+24 53 20.4	17.7 V	691
2001 AT ₃₉	2001 02 03.28540	07 11 09.78	+27 16 18.8	18.9	704	2001 AB ₄₀	2001 01 14.25669	08 06 38.23	+24 53 17.8	18.1 V	691
2001 AU ₃₉	* 2001 01 03.26778	07 47 11.23	+25 33 44.8	19.0 R	699	2001 AB ₄₀	2001 01 14.27979	08 06 36.41	+24 53 14.5	18.1 V	691
2001 AU ₃₉	2001 0										

2001 AC ₄₀	2001 01 19.32391	07 54 35.96	+23 14 13.6	19.0	704	2001 AJ ₄₀	2001 01 19.24056	08 17 55.97	+25 53 05.6	699
2001 AC ₄₀	2001 01 20.22261	07 53 07.35	+23 05 21.6	17.9	704	2001 AJ ₄₀	2001 01 19.26244	08 17 54.61	+25 53 10.3	699
2001 AC ₄₀	2001 01 20.23763	07 53 05.79	+23 05 12.9	18.4	704	2001 AJ ₄₀	2001 01 19.32788	08 17 50.58	+25 53 22.7	18.5 704
2001 AC ₄₀	2001 01 20.25365	07 53 04.16	+23 05 01.8	19.0	704	2001 AJ ₄₀	2001 01 19.34404	08 17 49.61	+25 53 25.1	19.7 704
2001 AC ₄₀	2001 01 20.26889	07 53 02.64	+23 04 54.5	18.5	704	2001 AJ ₄₀	2001 01 19.35942	08 17 48.61	+25 53 29.4	18.7 704
2001 AC ₄₀	2001 01 20.28418	07 53 01.06	+23 04 45.5	18.3	704	2001 AJ ₄₀	2001 01 19.37480	08 17 47.65	+25 53 33.6	19.4 704
2001 AC ₄₀	2001 01 21.22370	07 51 29.01	+22 55 25.6	18.9	704	2001 AJ ₄₀	2001 01 19.39020	08 17 46.68	+25 53 35.7	19.4 704
2001 AC ₄₀	2001 01 21.25364	07 51 26.01	+22 55 08.7	19.1	704	2001 AJ ₄₀	2001 02 01.22715	08 05 14.13	+26 26 34.0	18.5 R 699
2001 AC ₄₀	2001 01 21.27011	07 51 24.32	+22 54 58.1	19.3	704	2001 AJ ₄₀	2001 02 01.27367	08 05 11.53	+26 26 40.0	699
2001 AC ₄₀	2001 01 21.28539	07 51 22.86	+22 54 49.5	19.2	704	2001 AJ ₄₀	2001 02 01.32329	08 05 08.65	+26 26 45.4	699
2001 AC ₄₀	2001 01 21.30731	07 51 20.62	+22 54 36.2	18.8	704	2001 AJ ₄₀	2001 02 01.37083	08 05 05.97	+26 26 50.1	699
2001 AC ₄₀	2001 01 21.32250	07 51 19.06	+22 54 26.4	19.3	704	2001 AK ₄₀	* 2001 01 03.27091	08 27 12.11	+24 04 29.0	18.0 R 699
2001 AC ₄₀	2001 01 21.35281	07 51 16.09	+22 54 09.5	19.4	704	2001 AK ₄₀	2001 01 03.29430	08 27 10.91	+24 04 36.9	699
2001 AC ₄₀	2001 01 21.36796	07 51 14.58	+22 53 59.5	19.2	704	2001 AK ₄₀	2001 01 03.31770	08 27 09.72	+24 04 44.5	699
2001 AC ₄₀	2001 01 22.23318	07 49 51.10	+22 45 21.4	18.7	704	2001 AK ₄₀	2001 01 03.34115	08 27 08.54	+24 04 52.5	699
2001 AC ₄₀	2001 01 22.24857	07 49 49.58	+22 45 12.7	19.4	704	2001 AK ₄₀	2001 01 04.31040	08 26 19.89	+24 10 08.1	18.6 704
2001 AC ₄₀	2001 01 22.26382	07 49 48.00	+22 45 01.9	19.4	704	2001 AK ₄₀	2001 01 04.32551	08 26 19.13	+24 10 12.7	18.8 704
2001 AC ₄₀	2001 01 22.27915	07 49 46.38	+22 44 54.9	19.2	704	2001 AK ₄₀	2001 01 04.34063	08 26 18.33	+24 10 17.6	19.0 704
2001 AC ₄₀	2001 01 24.23570	07 46 40.57	+22 25 12.2	18.4	704	2001 AK ₄₀	2001 01 04.35574	08 26 17.50	+24 10 22.2	18.7 704
2001 AC ₄₀	2001 01 24.25139	07 46 39.04	+22 25 02.7	18.2	704	2001 AK ₄₀	2001 01 04.37085	08 26 16.73	+24 10 27.0	18.8 704
2001 AC ₄₀	2001 01 24.26705	07 46 37.50	+22 24 53.2	18.8	704	2001 AL ₄₀	* 2001 01 03.27091	08 27 22.68	+21 53 24.1	17.3 R 699
2001 AC ₄₀	2001 01 24.28291	07 46 36.00	+22 24 43.8	18.6	704	2001 AL ₄₀	2001 01 03.29430	08 27 21.46	+21 53 29.4	699
2001 AC ₄₀	2001 01 24.29787	07 46 34.53	+22 24 34.9	18.2	704	2001 AL ₄₀	2001 01 03.31770	08 27 20.37	+21 53 33.3	699
2001 AC ₄₀	2001 01 25.25200	07 45 06.16	+22 14 55.2	18.8	704	2001 AL ₄₀	2001 01 03.34115	08 27 19.23	+21 53 38.1	699
2001 AC ₄₀	2001 01 25.26698	07 45 04.70	+22 14 45.8	18.8	704	2001 AL ₄₀	2001 01 04.32564	08 26 33.41	+21 57 22.6	19.7 704
2001 AC ₄₀	2001 01 25.28353	07 45 03.17	+22 14 37.5	18.9	704	2001 AL ₄₀	2001 01 04.34076	08 26 32.59	+21 57 26.6	19.1 704
2001 AC ₄₀	2001 01 25.29866	07 45 01.74	+22 14 26.3	18.5	704	2001 AL ₄₀	2001 01 04.35587	08 26 31.89	+21 57 29.1	19.4 704
2001 AD ₄₀	* 2001 01 03.27014	08 25 58.26	+26 30 02.8	18.8 R	699	2001 AL ₄₀	2001 01 04.37099	08 26 31.14	+21 57 32.6	19.1 704
2001 AD ₄₀	2001 01 03.29351	08 25 56.91	+26 30 12.0		699	2001 AM ₄₀	2000 12 22.29679	08 38 09.24	+23 46 05.4	18.5 R 699
2001 AD ₄₀	2001 01 03.31692	08 25 55.79	+26 30 23.6		699	2001 AM ₄₀	2000 12 22.32109	08 38 08.15	+23 46 04.1	699
2001 AD ₄₀	2001 01 03.34038	08 25 54.45	+26 30 34.1		699	2001 AM ₄₀	2000 12 22.34549	08 38 07.21	+23 46 01.9	699
2001 AD ₄₀	2001 01 04.32605	08 25 04.49	+26 38 14.9	19.5	704	2001 AM ₄₀	2000 12 22.36991	08 38 06.25	+23 46 01.6	699
2001 AD ₄₀	2001 01 04.34117	08 25 03.63	+26 38 21.4	19.2	704	2001 AM ₄₀	* 2001 01 03.27091	08 28 45.65	+23 36 56.1	18.2 R 699
2001 AD ₄₀	2001 01 04.35628	08 25 02.89	+26 38 29.3	19.1	704	2001 AM ₄₀	2001 01 03.29430	08 28 44.37	+23 36 54.9	699
2001 AD ₄₀	2001 01 04.37140	08 25 02.06	+26 38 36.6	18.7	704	2001 AM ₄₀	2001 01 03.31770	08 28 43.07	+23 36 54.0	699
2001 AD ₄₀	2001 01 19.32761	08 09 40.18	+28 31 30.7	18.9	704	2001 AM ₄₀	2001 01 03.34115	08 28 41.80	+23 36 53.6	699
2001 AD ₄₀	2001 01 19.34377	08 09 39.05	+28 31 37.1	18.8	704	2001 AM ₄₀	2001 01 04.31040	08 27 48.99	+23 36 07.7	18.8 704
2001 AD ₄₀	2001 01 19.35915	08 09 37.95	+28 31 43.4	18.6	704	2001 AM ₄₀	2001 01 04.32551	08 27 48.20	+23 36 06.8	19.0 704
2001 AD ₄₀	2001 01 19.37453	08 09 36.86	+28 31 49.2	19.3	704	2001 AM ₄₀	2001 01 04.34063	08 27 47.30	+23 36 05.6	18.8 704
2001 AD ₄₀	2001 01 19.38993	08 09 35.78	+28 31 56.2	18.9	704	2001 AM ₄₀	2001 01 04.35574	08 27 46.42	+23 36 05.1	18.8 704
2001 AE ₄₀	* 2001 01 03.27014	08 28 36.55	+25 26 40.0	19.6 R	699	2001 AM ₄₀	2001 01 04.37085	08 27 45.58	+23 36 04.2	18.7 704
2001 AE ₄₀	2001 01 03.29351	08 28 35.14	+25 26 50.9		699	2001 AM ₄₀	2001 01 19.32679	08 12 54.86	+23 20 44.4	18.2 704
2001 AE ₄₀	2001 01 03.31692	08 28 33.67	+25 26 59.8		699	2001 AM ₄₀	2001 01 19.34295	08 12 53.80	+23 20 43.1	18.5 704
2001 AE ₄₀	2001 01 03.34038	08 28 32.41	+25 27 08.2		699	2001 AM ₄₀	2001 01 19.35833	08 12 52.85	+23 20 41.9	18.3 704
2001 AE ₄₀	2001 01 04.31094	08 27 36.02	+25 33 09.0	19.3	704	2001 AM ₄₀	2001 01 19.37371	08 12 51.82	+23 20 41.2	18.8 704
2001 AE ₄₀	2001 01 04.32605	08 27 35.03	+25 33 13.3	19.8	704	2001 AM ₄₀	2001 01 19.38911	08 12 50.88	+23 20 39.1	18.4 704
2001 AE ₄₀	2001 01 04.34117	08 27 34.11	+25 33 18.1	19.5	704	2001 AM ₄₀	2001 02 01.26759	08 00 00.33	+22 58 57.8	18.7 V 691
2001 AE ₄₀	2001 01 04.35628	08 27 33.28	+25 33 24.8	20.0	704	2001 AM ₄₀	2001 02 01.30075	07 59 58.42	+22 58 53.6	18.6 V 691
2001 AE ₄₀	2001 01 04.37140	08 27 32.21	+25 33 30.5	19.6	704	2001 AM ₄₀	2001 02 01.34625	07 59 55.80	+22 58 48.0	18.9 V 691
2001 AE ₄₀	2001 01 19.32747	08 11 07.12	+27 00 39.3	19.2	704	2001 AM ₄₀	2001 02 03.24347	07 58 11.31	+22 54 48.7	18.5 704
2001 AE ₄₀	2001 01 19.34363	08 11 06.00	+27 00 45.3	19.2	704	2001 AM ₄₀	2001 02 03.25846	07 58 10.45	+22 54 46.5	18.4 704
2001 AE ₄₀	2001 01 19.35901	08 11 04.99	+27 00 50.8	19.2	704	2001 AM ₄₀	2001 02 03.27344	07 58 09.57	+22 54 44.8	18.5 704
2001 AE ₄₀	2001 01 19.37439	08 11 03.76	+27 00 54.2	19.8	704	2001 AM ₄₀	2001 02 03.28845	07 58 08.76	+22 54 43.1	18.3 704
2001 AE ₄₀	2001 01 19.38979	08 11 02.61	+27 00 59.5	19.3	704	2001 AM ₄₀	2001 02 03.30389	07 58 07.96	+22 54 41.4	17.9 704
2001 AF ₄₀	* 2001 01 03.27014	08 29 02.09	+26 01 11.5	18.6 R	699	2001 AN ₄₀	* 2001 01 03.27091	08 29 31.05	+22 49 03.2	19.0 R 699
2001 AF ₄₀	2001 01 03.29351	08 29 00.88	+26 01 17.5		699	2001 AN ₄₀	2001 01 03.29430	08 29 29.75	+22 49 02.5	699
2001 AF ₄₀	2001 01 03.31692	08 28 59.80	+26 01 23.1		699	2001 AN ₄₀	2001 01 03.31770	08 29 28.48	+22 49 02.0	699
2001 AF ₄₀	2001 01 03.34038	08 28 58.67	+26 01 28.6		699	2001 AN ₄₀	2001 01 03.34115	08 29 27.14	+22 49 01.2	699
2001 AF ₄₀	2001 01 04.31094	08 28 12.29	+26 05 26.7	18.9	704	2001 AN ₄₀	2001 01 04.31053	08 28 33.62	+22 48 44.5	18.9 704
2001 AF ₄₀	2001 01 04.32605	08 28 11.55	+26 05 31.2	18.8	704	2001 AN ₄₀	2001 01 04.32564	08 28 32.73	+22 48 43.5	19.9 704
2001 AF ₄₀	2001 01 04.34117	08 28 10.74	+26 05 34.3	18.9	704	2001 AN ₄₀	2001 01 04.34076	08 28 32.00	+22 48 43.7	19.6 704
2001 AF ₄₀	2001 01 04.35628	08 28 09.96	+26 05 38.4	19.3	704	2001 AN ₄₀	2001 01 04.35587	08 28 31.00	+22 48 43.4	19.5 704
2001 AG ₄₀	* 2001 01 03.27014	08 29 46.37	+25 13 16.3	19.1 R	699	2001 AN ₄₀	2001 01 04.37099	08 28 30.19	+22 48 42.1	19.4 704
2001 AG ₄₀	2001 01 03.29351	08 29 45.27	+25 13 24.6		699	2001 AO ₄₀	* 2001 01 03.27091	08 29 52.90	+22 24 05.8	18.1 R 699
2001 AG ₄₀	2001 01 03.31692	08 29 44.21	+25 13 32.0		699	2001 AO ₄₀	2001 01 03.29430	08 29 51.57	+22 24 06.0	699
2001 AG ₄₀	2001 01 03.34038	08 29 43.02	+25 13 41.2		699	2001 AO ₄₀	2001 01 03.31770	08 29 50.32	+22 24 03.2	699
2001 AG ₄₀	2001 01 04.31080	08 28 58.03	+25 19 25.7	19.1	704	2001 AO ₄₀	2001 01 03.34115	08 29 49.07	+22 24 01.3	699
2001 AG ₄₀	2001 01 04.32592	08 28 57.22	+25 19 31.4	19.5	704	2001 AO ₄₀	2001 01 04.31053	08 28 57.52	+22 22 46.6	18.9 704
2001 AG ₄₀	2001 01 04.34103	08 28 56.54	+25 19 35.9	19.0	704	2001 AO ₄₀	2001 01 04.32564	08 28 56.66	+22 22 45.9	19.2 704
2001 AG ₄₀	2001 01 04.35614	08 28 55.74	+25 19 41.4	19.0	704	2001 AO ₄₀	2001 01 04.34076	08 28 55.82	+22 22 44.6	19.1 704
2001 AG ₄₀	2001 01 04.37126	08 28 55.05	+25 19 47.4	19.3	704	2001 AO ₄₀	2001 01 04.35587	08 28 54.97	+22 22 43.7	18.9 704
2001 AG ₄₀	2001 01 19.19675	08 15 12.54	+26 42 38.1	18.5 R	699	2001 AO ₄₀	2001 01 04.37099	08 28 54.13	+22	

2001 AP ₄₀	2001 01 21.32278	08 00 33.63	+20 33 25.0	19.0	704	2001 AV ₄₀	2001 01 03.31926	08 05 21.73	+23 26 18.4	699
2001 AP ₄₀	2001 01 21.33223	08 00 32.62	+20 33 21.0	18.6	704	2001 AV ₄₀	2001 01 03.34271	08 05 20.22	+23 26 22.1	699
2001 AP ₄₀	2001 01 21.33793	08 00 32.05	+20 33 17.4	19.1	704	2001 AV ₄₀	2001 01 04.30822	08 04 23.10	+23 29 16.4	18.9 704
2001 AP ₄₀	2001 01 21.34738	08 00 31.05	+20 33 13.0	18.9	704	2001 AV ₄₀	2001 01 04.32334	08 04 22.02	+23 29 19.5	19.5 704
2001 AP ₄₀	2001 01 21.35309	08 00 30.50	+20 33 09.7	18.9	704	2001 AV ₄₀	2001 01 04.33845	08 04 21.14	+23 29 22.5	19.5 704
2001 AP ₄₀	2001 01 21.36253	08 00 29.52	+20 33 05.1	18.7	704	2001 AV ₄₀	2001 01 04.35356	08 04 20.15	+23 29 24.9	19.4 704
2001 AP ₄₀	2001 01 21.36823	08 00 28.97	+20 33 02.4	18.9	704	2001 AV ₄₀	2001 01 04.36868	08 04 19.20	+23 29 27.0	19.3 704
2001 AP ₄₀	2001 01 22.3271	07 59 03.51	+20 25 46.1	18.2	704	2001 AV ₄₀	2001 01 19.20850	07 47 56.83	+24 10 24.4	19.3 R 699
2001 AP ₄₀	2001 01 22.24810	07 59 02.04	+20 25 37.7	18.8	704	2001 AV ₄₀	2001 01 19.23040	07 47 55.21	+24 10 27.1	699
2001 AP ₄₀	2001 01 22.26335	07 59 00.51	+20 25 30.6	18.9	704	2001 AV ₄₀	2001 01 19.25230	07 47 53.69	+24 10 31.4	699
2001 AP ₄₀	2001 01 22.27868	07 58 58.89	+20 25 22.8	18.6	704	2001 AV ₄₀	2001 01 19.26150	07 47 52.98	+24 10 32.2	18.8 704
2001 AP ₄₀	2001 01 22.29485	07 58 57.16	+20 25 14.6	18.9	704	2001 AV ₄₀	2001 01 19.27421	07 47 52.09	+24 10 34.4	699
2001 AQ ₄₀	2000 12 27.26362	08 37 04.95	+21 23 19.7	18.7 R	699	2001 AV ₄₀	2001 01 19.27674	07 47 51.93	+24 10 34.5	19.3 704
2001 AQ ₄₀	2000 12 27.27932	08 37 04.43	+21 23 24.5		699	2001 AV ₄₀	2001 01 19.29198	07 47 50.87	+24 10 36.5	18.9 704
2001 AQ ₄₀	2000 12 27.29506	08 37 03.92	+21 23 28.8		699	2001 AV ₄₀	2001 01 19.30773	07 47 49.70	+24 10 39.0	19.0 704
2001 AQ ₄₀	2000 12 27.31079	08 37 03.51	+21 23 32.5		699	2001 AV ₄₀	2001 01 19.32309	07 47 48.66	+24 10 41.3	19.3 704
2001 AQ ₄₀	* 2001 01 03.27091	08 32 57.16	+21 57 55.5	18.6 R	699	2001 AV ₄₀	2001 01 21.25578	07 45 36.05	+24 14 59.9	19.7 V 691
2001 AQ ₄₀	2001 01 03.29430	08 32 56.09	+21 58 01.7		699	2001 AV ₄₀	2001 01 21.27840	07 45 34.43	+24 15 03.0	19.6 V 691
2001 AQ ₄₀	2001 01 03.31770	08 32 54.96	+21 58 09.6		699	2001 AV ₄₀	2001 01 21.30105	07 45 32.82	+24 15 05.9	19.7 V 691
2001 AQ ₄₀	2001 01 03.34115	08 32 54.01	+21 58 16.9		699	2001 AW ₄₀	2000 11 27.37108	08 33 29.84	+13 45 58.1	18.4 704
2001 AQ ₄₀	2001 01 04.32673	08 32 11.56	+22 03 29.7	19.8	704	2001 AW ₄₀	2000 11 27.38606	08 33 30.39	+13 45 57.6	19.3 704
2001 AQ ₄₀	2001 01 04.34185	08 32 10.88	+22 03 33.7	19.0	704	2001 AW ₄₀	2000 11 27.40057	08 33 30.91	+13 45 55.4	19.0 704
2001 AQ ₄₀	2001 01 04.35696	08 32 10.12	+22 03 38.6	19.7	704	2001 AW ₄₀	2000 11 27.41508	08 33 31.42	+13 45 55.6	19.0 704
2001 AQ ₄₀	2001 01 04.37207	08 32 09.44	+22 03 42.9	19.7	704	2001 AW ₄₀	2000 11 27.42959	08 33 31.93	+13 45 54.9	19.0 704
2001 AQ ₄₀	2001 01 19.32706	08 18 46.39	+23 25 00.2	18.5	704	2001 AW ₄₀	2000 12 22.30854	08 38 55.80	+14 11 40.9	18.3 R 699
2001 AQ ₄₀	2001 01 19.34322	08 18 45.38	+23 25 04.8	18.5	704	2001 AW ₄₀	2000 12 22.33290	08 38 55.40	+14 11 45.2	699
2001 AQ ₄₀	2001 01 19.35860	08 18 44.40	+23 25 09.9	18.6	704	2001 AW ₄₀	2000 12 22.35729	08 38 55.01	+14 11 51.1	699
2001 AQ ₄₀	2001 01 19.37398	08 18 43.42	+23 25 15.7	19.1	704	2001 AW ₄₀	2000 12 22.38175	08 38 54.66	+14 11 56.7	699
2001 AQ ₄₀	2001 01 19.38938	08 18 42.44	+23 25 19.2	18.6	704	2001 AW ₄₀	* 2001 01 03.28181	08 33 56.45	+15 08 29.2	17.5 R 699
2001 AQ ₄₀	2001 02 01.22715	08 06 03.46	+24 24 30.3	18.8 R	699	2001 AW ₄₀	2001 01 03.30520	08 33 55.49	+15 08 36.5	699
2001 AQ ₄₀	2001 02 01.27367	08 06 00.72	+24 24 40.2		699	2001 AW ₄₀	2001 01 03.32865	08 33 54.62	+15 08 45.8	699
2001 AQ ₄₀	2001 02 01.32329	08 05 57.97	+24 24 51.2		699	2001 AW ₄₀	2001 01 03.35209	08 33 53.74	+15 08 54.2	699
2001 AQ ₄₀	2001 02 01.37083	08 05 55.15	+24 25 02.0		699	2001 AW ₄₀	2001 01 04.30477	08 33 18.73	+15 14 34.1	18.0 704
2001 AR ₄₀	2000 12 27.26362	08 41 13.49	+23 20 22.4	18.1 R	699	2001 AW ₄₀	2001 01 04.31969	08 33 18.06	+15 14 39.6	18.2 704
2001 AR ₄₀	2000 12 27.27932	08 41 12.89	+23 20 24.2		699	2001 AW ₄₀	2001 01 04.33445	08 33 17.50	+15 14 45.3	17.8 704
2001 AR ₄₀	2000 12 27.29506	08 41 12.29	+23 20 26.4		699	2001 AW ₄₀	2001 01 04.34921	08 33 16.87	+15 14 50.8	18.1 704
2001 AR ₄₀	2000 12 27.31079	08 41 11.65	+23 20 29.4		699	2001 AW ₄₀	2001 01 04.36398	08 33 16.26	+15 14 56.0	18.2 704
2001 AR ₄₀	* 2001 01 03.27091	08 36 22.83	+23 37 17.7	18.9 R	699	2001 AW ₄₀	2001 01 04.37943	08 33 16.12	+15 15 04.3	18.3 608
2001 AR ₄₀	2001 01 03.29430	08 36 21.78	+23 37 20.5		699	2001 AW ₄₀	2001 01 04.39048	08 33 15.67	+15 15 08.3	18.4 608
2001 AR ₄₀	2001 01 03.31770	08 36 20.56	+23 37 26.0		699	2001 AW ₄₀	2001 01 04.40155	08 33 15.23	+15 15 12.4	18.2 608
2001 AR ₄₀	2001 01 03.34115	08 36 19.47	+23 37 29.7		699	2001 AW ₄₀	2001 01 20.30544	08 20 46.73	+17 06 42.8	17.7 704
2001 AR ₄₀	2001 01 04.34225	08 35 33.36	+23 39 57.7	18.7	704	2001 AW ₄₀	2001 01 20.32035	08 20 45.95	+17 06 49.9	18.8 704
2001 AR ₄₀	2001 01 04.35737	08 35 32.62	+23 39 59.7	18.7	704	2001 AW ₄₀	2001 01 20.33526	08 20 45.05	+17 06 55.9	18.5 704
2001 AR ₄₀	2001 01 04.37248	08 35 31.89	+23 40 01.9	18.9	704	2001 AW ₄₀	2001 01 20.35018	08 20 44.22	+17 07 03.2	18.6 704
2001 AR ₄₀	2001 01 19.32829	08 22 35.07	+24 14 43.6	18.5	704	2001 AW ₄₀	2001 01 20.36518	08 20 43.38	+17 07 09.3	18.4 704
2001 AR ₄₀	2001 01 19.34445	08 22 34.18	+24 14 45.6	18.6	704	2001 AW ₄₀	2001 01 21.30935	08 19 53.56	+17 14 23.0	17.6 704
2001 AR ₄₀	2001 01 19.35983	08 22 33.28	+24 14 47.6	18.6	704	2001 AW ₄₀	2001 01 21.32455	08 19 52.69	+17 14 29.8	18.2 704
2001 AR ₄₀	2001 01 19.37521	08 22 32.46	+24 14 49.7	18.7	704	2001 AW ₄₀	2001 01 21.33970	08 19 51.85	+17 14 36.7	17.8 704
2001 AR ₄₀	2001 01 19.39061	08 22 31.59	+24 14 51.6	18.4	704	2001 AW ₄₀	2001 01 21.35486	08 19 50.98	+17 14 43.5	17.8 704
2001 AR ₄₀	2001 02 01.22715	08 10 54.78	+24 35 13.4	18.6 R	699	2001 AW ₄₀	2001 01 21.37000	08 19 50.17	+17 14 50.4	18.2 704
2001 AR ₄₀	2001 02 01.27367	08 10 52.33	+24 35 15.1		699	2001 AW ₄₀	2001 01 29.25141	08 12 57.70	+18 14 59.3	16.6 704
2001 AR ₄₀	2001 02 01.32329	08 10 49.61	+24 35 19.0		699	2001 AW ₄₀	2001 01 29.28190	08 12 56.00	+18 15 12.8	16.1 704
2001 AR ₄₀	2001 02 01.37083	08 10 47.14	+24 35 21.8		699	2001 AW ₄₀	2001 01 29.29673	08 12 55.22	+18 15 18.5	16.3 704
2001 AS ₄₀	* 2001 01 03.27170	08 15 57.12	+21 50 45.8	18.8 R	699	2001 AW ₄₀	2001 02 01.23822	08 10 30.29	+18 37 07.5	17.2 R 699
2001 AS ₄₀	2001 01 03.29506	08 15 56.00	+21 50 47.7		699	2001 AW ₄₀	2001 02 01.28521	08 10 27.81	+18 37 28.5	699
2001 AS ₄₀	2001 01 03.31848	08 15 54.96	+21 50 50.0		699	2001 AW ₄₀	2001 02 01.33491	08 10 25.29	+18 37 50.6	699
2001 AS ₄₀	2001 01 03.34194	08 15 53.67	+21 50 53.7		699	2001 AW ₄₀	2001 02 01.38223	08 10 22.91	+18 38 11.4	699
2001 AS ₄₀	2001 01 05.30967	08 14 19.26	+21 53 43.2	18.6	704	2001 AW ₄₀	2001 02 02.77292	08 09 17.96	+18 48 12.2	18.9 106
2001 AS ₄₀	2001 01 05.32476	08 14 18.45	+21 53 44.0	19.2	704	2001 AW ₄₀	2001 02 02.79041	08 09 17.05	+18 48 22.2	18.0 106
2001 AS ₄₀	2001 01 05.35588	08 14 16.94	+21 53 48.2	18.7	704	2001 AW ₄₀	2001 02 02.80968	08 09 16.13	+18 48 31.2	19.0 106
2001 AS ₄₀	2001 01 20.31844	08 00 57.21	+22 14 34.2	19.2	704	2001 AW ₄₀	2001 02 03.24414	08 08 55.80	+18 51 39.4	18.0 704
2001 AS ₄₀	2001 01 20.33335	08 00 56.34	+22 14 34.0	19.3	704	2001 AW ₄₀	2001 02 03.25913	08 08 55.10	+18 51 46.3	18.3 704
2001 AS ₄₀	2001 01 20.34828	08 00 55.43	+22 14 36.4	19.7	704	2001 AW ₄₀	2001 02 03.27412	08 08 54.36	+18 51 52.9	18.1 704
2001 AS ₄₀	2001 01 20.36320	08 00 54.60	+22 14 35.8	19.8	704	2001 AW ₄₀	2001 02 03.28913	08 08 53.64	+18 51 58.8	18.1 704
2001 AS ₄₀	2001 01 21.30745	08 00 01.98	+22 15 44.5	18.7	704	2001 AW ₄₀	2001 02 03.30457	08 08 52.88	+18 52 05.5	18.2 704
2001 AS ₄₀	2001 01 21.32264	08 00 01.12	+22 15 45.0	19.0	704	2001 AX ₄₀	* 2001 01 03.28572	08 12 50.35	+11 25 15.4	19.6 R 699
2001 AS ₄₀	2001 01 21.33779	08 00 00.23	+22 15 46.6	19.0	704	2001 AX ₄₀	2001 01 03.30909	08 12 49.08	+11 25 21.4	699
2001 AS ₄₀	2001 01 21.35295	07 59 59.34	+22 15 46.8	18.9	704	2001 AX ₄₀	2001 01 03.33255	08 12 47.78	+11 25 25.1	699
2001 AS ₄₀	2001 01 21.36809	07 59 58.48	+22 15 48.3	19.1	704	2001 AX ₄₀	2001 01 03.35601	08 12 46.46	+11 25 32.0	699
2001 AS ₄₀	2001 02 02.22649	07 49 19.00	+22 26 23.2	19.6 V	691	2001 AX ₄₀	2001 01 04.32967	08 11 54.45	+11 29 00.9	19.7 704
2001 AS ₄₀	2001 02 02.24957	07 49 17.80	+22 26 24.0	19.5 V	691	2001 AX ₄₀	2001 01 04.34443	08 11 53.67	+11 29 05.4	19.2 704
2001 AS ₄₀	2001 02 02.27246	07 49 16.61	+22 26 24.7	19.6 V	691	2001 AX ₄₀	2001 01 04.35919	08 11 52.88	+11 29 08.3	19.1

2001 AZ ₄₀	2001 01 03.30988	08 05 17.36	+11 26 38.0	699	2001 AG ₄₁	1999 11 01.34826	04 09 41.76	+35 51 25.0	19.9	704
2001 AZ ₄₀	2001 01 03.33333	08 05 16.08	+11 26 31.0	699	2001 AG ₄₁	1999 11 01.38214	04 09 39.75	+35 51 24.7	19.8	704
2001 AZ ₄₀	2001 01 03.35679	08 05 14.78	+11 26 24.1	699	2001 AG ₄₁	1999 11 01.39879	04 09 38.82	+35 51 24.1	20.1	704
2001 AZ ₄₀	2001 01 04.31388	08 04 23.69	+11 21 27.8	18.4	2001 AG ₄₁	1999 12 12.23441	03 24 53.17	+33 03 41.3	19.1	704
2001 AZ ₄₀	2001 01 04.32870	08 04 22.89	+11 21 23.8	18.6	2001 AG ₄₁	1999 12 12.25951	03 24 51.78	+33 03 31.2	19.5	704
2001 AZ ₄₀	2001 01 04.34346	08 04 22.04	+11 21 19.0	18.2	2001 AG ₄₁	1999 12 12.28814	03 24 50.34	+33 03 19.4	19.4	704
2001 AZ ₄₀	2001 01 04.35822	08 04 21.22	+11 21 14.4	18.3	2001 AG ₄₁	1999 12 12.33084	03 24 48.07	+33 03 01.4	19.2	704
2001 AZ ₄₀	2001 01 04.37381	08 04 20.32	+11 21 09.9	18.3	2001 AG ₄₁	* 2001 01 03.37967	09 41 16.97	+14 29 24.5	19.2	704
2001 AA ₄₁	* 2001 01 03.28727	07 52 49.56	+13 03 50.6	18.2 R	2001 AG ₄₁	2001 01 03.40999	09 41 15.93	+14 29 23.8	19.8	704
2001 AA ₄₁	2001 01 03.31065	07 52 48.26	+13 03 56.2	699	2001 AG ₄₁	2001 01 03.42514	09 41 15.47	+14 29 24.1	19.8	704
2001 AA ₄₁	2001 01 03.33411	07 52 46.88	+13 04 01.0	699	2001 AG ₄₁	2001 01 03.44039	09 41 14.91	+14 29 23.2	19.8	704
2001 AA ₄₁	2001 01 03.35758	07 52 45.54	+13 04 06.3	699	2001 AG ₄₁	2001 01 04.47093	09 40 40.42	+14 29 43.8	19.9	608
2001 AA ₄₁	2001 01 04.31292	07 51 53.12	+13 07 43.3	18.1	2001 AG ₄₁	2001 01 04.48128	09 40 40.06	+14 29 44.0	19.6	608
2001 AA ₄₁	2001 01 04.32774	07 51 52.28	+13 07 47.2	18.6	2001 AG ₄₁	2001 01 04.49179	09 40 39.67	+14 29 44.4	19.7	608
2001 AA ₄₁	2001 01 04.34249	07 51 51.43	+13 07 50.4	18.4	2001 AG ₄₁	2001 01 21.26850	09 27 46.77	+14 46 28.2		732
2001 AA ₄₁	2001 01 04.35726	07 51 50.53	+13 07 53.6	18.2	2001 AG ₄₁	2001 01 21.27946	09 27 46.22	+14 46 29.5	18.3 R	732
2001 AA ₄₁	2001 01 04.37284	07 51 49.69	+13 07 57.4	18.1	2001 AG ₄₁	2001 01 21.29043	09 27 45.53	+14 46 31.6	18.8 R	732
2001 AB ₄₁	* 2001 01 03.30192	07 03 51.22	+23 11 43.6	18.3	2001 AG ₄₁	2001 01 21.30733	09 27 44.55	+14 46 32.7	18.5 R	732
2001 AB ₄₁	2001 01 03.31666	07 03 50.32	+23 11 46.4	19.0	2001 AC ₄₁	2001 01 21.39292	09 27 39.63	+14 46 40.5	18.9	704
2001 AB ₄₁	2001 01 03.33141	07 03 49.43	+23 11 48.9	19.8	2001 AC ₄₁	2001 01 21.40795	09 27 38.79	+14 46 41.8	19.2	704
2001 AB ₄₁	2001 01 05.26519	07 01 52.73	+23 17 58.4	19.9 V	2001 AC ₄₁	2001 01 21.42296	09 27 37.94	+14 46 42.8	18.8	704
2001 AB ₄₁	2001 01 05.28792	07 01 51.33	+23 18 02.9	19.9 V	2001 AC ₄₁	2001 01 22.24855	09 26 51.24	+14 48 02.3		I 732
2001 AB ₄₁	2001 01 05.31138	07 01 49.86	+23 18 07.3	19.7 V	2001 AC ₄₁	2001 01 22.25955	09 26 50.49	+14 48 03.6	19.0 R	732
2001 AC ₄₁	* 2001 01 03.31008	08 38 04.50	+15 20 31.5	19.5	2001 AC ₄₁	2001 01 22.27315	09 26 49.71	+14 48 04.5	18.3 R	732
2001 AC ₄₁	2001 01 03.34103	08 38 03.14	+15 20 42.2	19.7	2001 AC ₄₁	2001 01 25.25759	09 23 54.76	+14 53 00.9	18.6 R	732
2001 AC ₄₁	2001 01 03.35629	08 38 02.51	+15 20 47.5	19.6	2001 AC ₄₁	2001 01 25.26855	09 23 54.12	+14 53 02.4	18.6 R	732
2001 AC ₄₁	2001 01 05.53094	08 36 28.60	+15 33 55.9	19.8	2001 AC ₄₁	2001 01 27.24255	09 21 54.51	+14 56 29.0	18.5 R	732
2001 AC ₄₁	2001 01 05.54142	08 36 28.09	+15 33 59.7	19.8	2001 AC ₄₁	2001 01 27.25365	09 21 53.81	+14 56 30.0	18.5 R	732
2001 AC ₄₁	2001 01 05.55178	08 36 27.60	+15 34 03.9	20.1	2001 AC ₄₁	2001 01 27.26475	09 21 53.14	+14 56 31.0	18.4 R	732
2001 AD ₄₁	2000 12 19.88767	09 22 35.25	+15 56 19.8		2001 AC ₄₁	2001 01 27.28086	09 21 52.04	+14 56 32.9	18.4 R	732
2001 AD ₄₁	2000 12 19.90193	09 22 35.30	+15 56 25.7	19.3	2001 AC ₄₁	2001 01 28.31439	09 20 48.26	+14 58 23.6	18.2 R	732
2001 AD ₄₁	2000 12 19.91824	09 22 35.41	+15 56 31.8		2001 AC ₄₁	2001 01 28.32549	09 20 47.54	+14 58 24.7	18.0 R	732
2001 AD ₄₁	2000 12 30.38966	09 22 11.64	+17 17 16.2	18.7	2001 AC ₄₁	2001 01 28.33660	09 20 46.80	+14 58 26.1	18.2 R	732
2001 AD ₄₁	2000 12 30.40596	09 22 11.40	+17 17 24.2	19.3	2001 AC ₄₁	2001 01 29.30354	09 19 46.65	+15 00 09.0	18.2	704
2001 AD ₄₁	2000 12 30.43580	09 22 10.92	+17 17 39.8	19.0	2001 AC ₄₁	2001 01 29.31846	09 19 45.80	+15 00 10.4	18.9	704
2001 AD ₄₁	* 2001 01 03.37762	09 21 11.37	+17 53 59.4	19.2	2001 AG ₄₁	2001 01 29.34831	09 19 43.84	+15 00 13.8	18.4	704
2001 AD ₄₁	2001 01 03.39278	09 21 11.19	+17 54 08.8	19.7	2001 AG ₄₁	2001 01 29.36320	09 19 42.90	+15 00 14.5	17.9	704
2001 AD ₄₁	2001 01 03.40794	09 21 10.76	+17 54 16.5	19.5	2001 AG ₄₁	2001 02 02.30923	09 15 32.49	+15 07 29.3	18.6	704
2001 AD ₄₁	2001 01 03.42308	09 21 10.54	+17 54 25.8	18.9	2001 AG ₄₁	2001 02 02.32411	09 15 31.55	+15 07 30.6	19.0	704
2001 AD ₄₁	2001 01 03.43833	09 21 10.23	+17 54 33.5	19.1	2001 AG ₄₁	2001 02 02.33901	09 15 30.61	+15 07 32.2	19.2	704
2001 AD ₄₁	2001 01 04.50946	09 20 49.13	+18 04 58.5	19.0 V	2001 AG ₄₁	2001 02 02.35393	09 15 29.71	+15 07 34.8	18.8	704
2001 AD ₄₁	2001 01 04.52395	09 20 48.81	+18 05 06.7	18.9 V	2001 AG ₄₁	2001 02 02.36884	09 15 28.62	+15 07 36.9	18.4	704
2001 AD ₄₁	2001 01 04.53880	09 20 48.47	+18 05 15.5	18.9 V	2001 AH ₄₁	* 2001 01 03.37967	09 41 43.87	+13 30 58.7	19.0	704
2001 AD ₄₁	2001 01 17.64106	09 14 05.18	+20 26 23.4	18.8 V	2001 AH ₄₁	2001 01 03.39483	09 41 43.44	+13 31 00.4	19.8	704
2001 AD ₄₁	2001 01 17.65479	09 14 04.55	+20 26 32.9	19.1 V	2001 AH ₄₁	2001 01 03.40999	09 41 43.14	+13 31 01.8	19.5	704
2001 AD ₄₁	2001 01 17.67797	09 14 03.44	+20 26 50.9	19.0 V	2001 AH ₄₁	2001 01 03.42514	09 41 42.79	+13 31 04.8	19.6	704
2001 AD ₄₁	2001 01 19.20304	09 13 01.21	+20 44 26.9	17.8 R	2001 AH ₄₁	2001 01 04.47093	09 41 21.83	+13 33 25.5	19.6	608
2001 AD ₄₁	2001 01 19.22491	09 13 00.27	+20 44 41.7		2001 AH ₄₁	2001 01 04.48128	09 41 21.59	+13 33 27.1	19.3	608
2001 AD ₄₁	2001 01 19.24682	09 12 59.32	+20 44 57.9		2001 AH ₄₁	2001 01 04.49179	09 41 21.34	+13 33 28.5	19.3	608
2001 AD ₄₁	2001 01 19.26872	09 12 58.24	+20 45 13.0		2001 AH ₄₁	2001 01 20.31323	09 33 17.00	+14 22 59.5	18.6	704
2001 AD ₄₁	2001 01 19.33279	09 12 55.30	+20 45 57.0	19.0	2001 AH ₄₁	2001 01 20.32814	09 33 16.42	+14 23 04.7	20.1	704
2001 AD ₄₁	2001 01 19.36433	09 12 53.95	+20 46 19.2	19.0	2001 AH ₄₁	2001 01 20.34307	09 33 15.72	+14 23 07.0	19.7	704
2001 AD ₄₁	2001 01 19.37972	09 12 53.30	+20 46 29.6	19.0	2001 AH ₄₁	2001 01 20.35798	09 33 15.26	+14 23 10.7	19.8	704
2001 AD ₄₁	2001 01 19.39512	09 12 52.57	+20 46 40.3	18.8	2001 AH ₄₁	2001 01 20.37299	09 33 14.62	+14 23 15.2	19.5	704
2001 AD ₄₁	2001 02 03.31224	09 00 55.08	+23 39 11.0	18.0	2001 AH ₄₁	2001 01 21.37898	09 32 34.50	+14 27 08.0	18.7	704
2001 AD ₄₁	2001 02 03.32724	09 00 54.30	+23 39 20.7	18.4	2001 AH ₄₁	2001 01 21.39402	09 32 33.81	+14 27 12.3	18.9	704
2001 AD ₄₁	2001 02 03.34208	09 00 53.53	+23 39 30.9	18.7	2001 AH ₄₁	2001 01 21.40904	09 32 33.21	+14 27 15.3	18.3	704
2001 AD ₄₁	2001 02 03.35693	09 00 52.77	+23 39 40.0	18.5	2001 AH ₄₁	2001 01 21.42405	09 32 32.64	+14 27 19.0	19.1	704
2001 AD ₄₁	2001 02 03.37178	09 00 51.93	+23 39 49.8	18.6	2001 AH ₄₁	2001 01 21.43906	09 32 32.05	+14 27 22.6	18.8	704
2001 AE ₄₁	* 2001 01 03.37967	09 39 48.11	+14 26 07.7	19.0	2001 AH ₄₁	2001 01 29.30409	09 26 51.06	+14 59 56.4	18.3	704
2001 AE ₄₁	2001 01 03.39483	09 39 47.72	+14 26 08.7	19.3	2001 AH ₄₁	2001 01 29.31901	09 26 50.36	+14 59 59.9	18.9	704
2001 AE ₄₁	2001 01 03.40999	09 39 47.28	+14 26 10.4	19.5	2001 AH ₄₁	2001 01 29.33390	09 26 49.68	+15 00 03.3	18.9	704
2001 AE ₄₁	2001 01 03.42514	09 39 46.93	+14 26 11.0	19.7	2001 AH ₄₁	2001 01 29.34885	09 26 48.96	+15 00 07.7	19.0	704
2001 AE ₄₁	2001 01 03.44039	09 39 46.52	+14 26 12.6	19.0	2001 AH ₄₁	2001 01 29.36375	09 26 48.21	+15 00 10.8	18.4	704
2001 AE ₄₁	2001 01 04.47093	09 39 20.22	+14 27 28.7	19.2	2001 AH ₄₁	2001 02 01.24469	09 24 34.31	+15 12 44.6	18.6 R	699
2001 AE ₄₁	2001 01 04.48128	09 39 19.90	+14 27 29.7	19.4	2001 AH ₄₁	2001 02 01.29236	09 24 32.04	+15 12 55.9		699
2001 AE ₄₁	2001 01 04.49179	09 39 19.63	+14 27 30.3	19.4	2001 AH ₄₁	2001 02 01.34160	09 24 29.53	+15 13 09.4		699
2001 AE ₄₁	2001 01 21.37788	09 27 28.71	+15 07 55.9	18.5	2001 AH ₄₁	2001 02 01.38899	09 24 27.28	+15 13 21.9		699
2001 AE ₄₁	2001 01 21.39292	09 27 27.80	+15 07 59.1	18.7	2001 AH ₄₁	2001 02 02.30978	09 23 43.78	+15 17 23.9	18.4	704
2001 AE ₄₁	2001 01 21.40795	09 27 27.01	+15 08 02.1	18.8	2001 AH ₄₁	2001 02 02.32466	09 23 42.98	+15 17 28.3	18.4	704
2001 AE ₄₁	2001 01 21.42296	09 27 26.12	+15 08 05.1	18.4	2001 AH ₄₁	2001 02 02.33956	09 23 42.28	+15 17 31.9	18.5	704
2001 AE ₄₁	2001 01 21.43797	09 27 25.27	+15 08 06.8	18.8	2001 AH ₄₁	2001 02 02.35448	09 23 41.53	+15 17 35.6	18.5	704
2001 AE ₄₁	2001 01 29.30354	09 19 42.77	+15 35 32.8	18.4	2001 AH ₄₁	2001 02 02.36938	09 23 40.86			

2001 AK ₄₁	2001 01 24.45315	09 26 53.00	+12 54 05.4	18.9	704	2001 AO ₄₁	* 2001 01 03.38063	09 46 43.44	+13 54 56.8	19.0	704
2001 AK ₄₁	2001 01 29.33404	09 22 13.94	+13 21 06.0	18.4	704	2001 AO ₄₁	2001 01 03.41094	09 46 42.44	+13 54 58.0	19.1	704
2001 AK ₄₁	2001 01 29.34899	09 22 13.05	+13 21 11.9	19.0	704	2001 AO ₄₁	2001 01 03.42609	09 46 42.04	+13 54 58.6	19.3	704
2001 AK ₄₁	2001 01 29.36389	09 22 12.12	+13 21 17.2	18.1	704	2001 AO ₄₁	2001 01 03.44135	09 46 41.61	+13 54 58.8	19.4	704
2001 AK ₄₁	2001 02 02.30964	09 18 17.86	+13 43 52.8	18.4	704	2001 AO ₄₁	2001 01 04.49477	09 46 12.51	+13 55 42.0	19.3	608
2001 AK ₄₁	2001 02 02.32452	09 18 16.95	+13 43 59.3	19.1	704	2001 AO ₄₁	2001 01 04.50463	09 46 12.21	+13 55 42.6	19.1	608
2001 AK ₄₁	2001 02 02.33942	09 18 16.03	+13 44 04.2	19.0	704	2001 AO ₄₁	2001 01 04.51462	09 46 11.91	+13 55 42.9	19.2	608
2001 AK ₄₁	2001 02 02.35434	09 18 15.12	+13 44 10.4	19.2	704	2001 AO ₄₁	2001 01 20.31323	09 34 51.11	+14 23 23.3	18.5	704
2001 AK ₄₁	2001 02 03.31057	09 17 17.99	+13 49 41.2	18.7	704	2001 AO ₄₁	2001 01 20.32814	09 34 50.29	+14 23 25.1	20.1	704
2001 AK ₄₁	2001 02 03.32628	09 17 16.99	+13 49 46.5	19.0	704	2001 AO ₄₁	2001 01 20.35798	09 34 48.58	+14 23 31.1	20.0	704
2001 AK ₄₁	2001 02 03.35603	09 17 15.21	+13 49 57.6	19.2	704	2001 AO ₄₁	2001 01 20.37299	09 34 47.63	+14 23 34.0	19.5	704
2001 AK ₄₁	2001 02 03.37078	09 17 14.38	+13 50 02.4	19.6	704	2001 AO ₄₁	2001 01 21.37898	09 33 50.90	+14 26 12.5	18.7	704
2001 AL ₄₁	1991 09 15.12036	22 46 08.95	+01 12 49.0		691	2001 AO ₄₁	2001 01 21.39402	09 33 49.98	+14 26 15.5	18.9	704
2001 AL ₄₁	1991 09 15.14052	22 46 07.85	+01 12 44.1	20.6 V	691	2001 AO ₄₁	2001 01 21.40904	09 33 49.17	+14 26 17.4	18.7	704
2001 AL ₄₁	1996 12 19.76242	08 42 34.88	+19 00 05.0		327	2001 AO ₄₁	2001 01 21.42405	09 33 48.28	+14 26 19.8	19.1	704
2001 AL ₄₁	1996 12 19.77546	08 42 34.62	+19 00 03.3	19.1	327	2001 AO ₄₁	2001 01 21.43906	09 33 47.38	+14 26 22.1	19.2	704
2001 AL ₄₁	1996 12 19.78854	08 42 34.25	+19 00 02.1		327	2001 AO ₄₁	2001 01 29.30409	09 25 46.81	+14 49 22.5	18.2	704
2001 AL ₄₁	1997 01 02.82420	08 34 08.12	+18 39 57.1		327	2001 AO ₄₁	2001 01 29.33390	09 25 44.80	+14 49 29.2	18.6	704
2001 AL ₄₁	1997 01 02.83963	08 34 07.38	+18 39 55.7		327	2001 AO ₄₁	2001 01 29.34885	09 25 43.86	+14 49 31.0	18.3	704
2001 AL ₄₁	1997 01 02.85507	08 34 06.50	+18 39 54.7	18.8	327	2001 AO ₄₁	2001 01 29.36375	09 25 42.79	+14 49 33.9	18.2	704
2001 AL ₄₁	1997 02 04.30219	08 00 55.14	+18 18 35.3	19.2 V	566	2001 AO ₄₁	2001 01 31.33192	09 23 35.23	+14 55 41.2	18.1	704
2001 AL ₄₁	1997 02 04.31061	08 00 54.67	+18 18 34.7	19.2 V	566	2001 AO ₄₁	2001 01 31.34684	09 23 34.27	+14 55 45.0	18.2	704
2001 AL ₄₁	1997 02 04.31902	08 00 54.16	+18 18 34.6	19.4 V	566	2001 AO ₄₁	2001 01 31.36177	09 23 33.31	+14 55 46.7	18.4	704
2001 AL ₄₁	1999 09 18.26936	00 16 34.51	+12 42 39.5	20.1 R	703	2001 AO ₄₁	2001 01 31.37669	09 23 32.25	+14 55 50.8	18.1	704
2001 AL ₄₁	1999 09 18.28193	00 16 33.88	+12 42 35.9	19.7 R	703	2001 AO ₄₁	2001 02 02.30978	09 21 25.47	+15 01 54.5	18.6	704
2001 AL ₄₁	1999 09 18.29453	00 16 33.15	+12 42 33.1	19.6 R	703	2001 AO ₄₁	2001 02 02.32466	09 21 24.45	+15 01 57.9	18.6	704
2001 AL ₄₁	1999 09 18.30720	00 16 32.39	+12 42 30.0	19.6 R	703	2001 AO ₄₁	2001 02 02.33956	09 21 23.49	+15 02 00.9	19.1	704
2001 AL ₄₁	* 2001 01 03.38036	09 47 57.01	+10 45 23.1	19.0	704	2001 AO ₄₁	2001 02 02.35448	09 21 22.51	+15 02 03.7	18.6	704
2001 AL ₄₁	2001 01 03.39552	09 47 56.74	+10 45 20.6	19.9	704	2001 AO ₄₁	2001 02 02.36938	09 21 21.47	+15 02 07.3	18.3	704
2001 AL ₄₁	2001 01 03.41067	09 47 56.35	+10 45 17.4	19.5	704	2001 AP ₄₁	* 2001 01 03.38063	09 47 34.85	+14 20 06.3	19.4	704
2001 AL ₄₁	2001 01 03.42582	09 47 56.08	+10 45 14.5	19.6	704	2001 AP ₄₁	2001 01 03.41094	09 47 34.08	+14 20 17.9	19.5	704
2001 AL ₄₁	2001 01 04.47288	09 47 36.06	+10 42 11.1	19.5	608	2001 AP ₄₁	2001 01 03.42609	09 47 33.83	+14 20 22.4	19.5	704
2001 AL ₄₁	2001 01 04.48325	09 47 35.82	+10 42 09.4	19.2	608	2001 AP ₄₁	2001 01 03.44135	09 47 33.54	+14 20 29.1	19.9	704
2001 AL ₄₁	2001 01 04.49377	09 47 35.58	+10 42 07.7	19.1	608	2001 AP ₄₁	2001 01 04.49477	09 47 11.89	+14 27 07.8	20.0	608
2001 AL ₄₁	2001 01 20.37483	09 38 19.07	+10 13 58.1	18.7	704	2001 AP ₄₁	2001 01 04.50463	09 47 11.68	+14 27 11.4	19.9	608
2001 AL ₄₁	2001 01 20.38990	09 38 18.26	+10 13 57.3	19.2	704	2001 AP ₄₁	2001 01 04.51462	09 47 11.45	+14 27 15.0	19.7	608
2001 AL ₄₁	2001 01 20.42097	09 38 16.63	+10 13 55.6	18.6	704	2001 AP ₄₁	2001 01 19.33629	09 39 50.62	+16 13 32.7	19.3	704
2001 AL ₄₁	2001 01 20.43720	09 38 15.78	+10 13 55.1	18.7	704	2001 AP ₄₁	2001 01 19.35238	09 39 50.06	+16 13 39.7	19.4	704
2001 AL ₄₁	2001 01 21.38007	09 37 29.51	+10 13 18.2	19.1	704	2001 AP ₄₁	2001 01 19.36776	09 39 49.41	+16 13 47.4	19.7	704
2001 AL ₄₁	2001 01 21.39511	09 37 28.69	+10 13 17.5	18.5	704	2001 AP ₄₁	2001 01 19.38316	09 39 48.78	+16 13 54.9	19.8	704
2001 AL ₄₁	2001 01 21.41014	09 37 27.93	+10 13 17.0	18.3	704	2001 AP ₄₁	2001 01 19.39856	09 39 48.20	+16 14 01.2	19.3	704
2001 AL ₄₁	2001 01 21.42515	09 37 27.14	+10 13 16.9	18.6	704	2001 AP ₄₁	2001 02 01.32603	09 30 43.76	+17 58 44.6	18.6	704
2001 AL ₄₁	2001 01 21.44016	09 37 26.34	+10 13 16.5	18.8	704	2001 AP ₄₁	2001 02 01.34099	09 30 43.08	+17 58 51.7	18.7	704
2001 AL ₄₁	2001 01 29.32566	09 30 14.13	+10 12 14.2	18.6	704	2001 AP ₄₁	2001 02 01.35585	09 30 42.39	+17 58 59.0	18.6	704
2001 AL ₄₁	2001 01 29.34037	09 30 13.12	+10 12 13.8	17.9	704	2001 AP ₄₁	2001 02 01.37071	09 30 41.71	+17 59 06.2	18.6	704
2001 AL ₄₁	2001 01 29.35508	09 30 12.15	+10 12 15.3	18.1	704	2001 AP ₄₁	2001 02 01.38556	09 30 41.07	+17 59 13.9	19.0	704
2001 AL ₄₁	2001 01 31.33558	09 28 14.12	+10 13 00.6	18.6	704	2001 AP ₄₁	2001 02 02.31074	09 29 58.81	+18 06 48.1	18.5	704
2001 AL ₄₁	2001 01 31.35051	09 28 13.19	+10 12 59.4	18.6	704	2001 AP ₄₁	2001 02 02.32562	09 29 58.05	+18 06 56.0	19.2	704
2001 AL ₄₁	2001 01 31.36542	09 28 12.25	+10 13 00.5	18.8	704	2001 AP ₄₁	2001 02 02.34052	09 29 57.41	+18 07 02.7	18.8	704
2001 AL ₄₁	2001 01 31.38034	09 28 11.37	+10 12 59.2	18.7	704	2001 AP ₄₁	2001 02 02.35544	09 29 56.63	+18 07 09.3	19.1	704
2001 AM ₄₁	1998 08 23.34225	22 25 13.64	-13 31 01.1	18.7 R	699	2001 AP ₄₁	2001 02 02.37035	09 29 55.99	+18 07 16.8	18.3	704
2001 AM ₄₁	1998 08 23.36708	22 25 12.51	-13 31 12.1		699	2001 AP ₄₁	2001 02 03.32940	09 29 11.86	+18 15 07.5	19.1	704
2001 AM ₄₁	1998 08 23.39191	22 25 11.40	-13 31 22.6		699	2001 AP ₄₁	2001 02 03.34424	09 29 11.20	+18 15 14.5	19.5	704
2001 AM ₄₁	* 2001 01 03.38049	09 48 57.60	+11 02 39.0	18.9	704	2001 AP ₄₁	2001 02 03.35909	09 29 10.46	+18 15 21.2	19.0	704
2001 AM ₄₁	2001 01 03.39565	09 48 57.45	+11 02 42.4	19.3	704	2001 AP ₄₁	2001 02 03.37394	09 29 09.81	+18 15 28.7	19.0	704
2001 AM ₄₁	2001 01 03.41081	09 48 57.09	+11 02 45.8	18.9	704	2001 AQ ₄₁	1996 08 19.46377	22 48 49.42	-09 59 19.8	18.9 V	566
2001 AM ₄₁	2001 01 03.42595	09 48 56.84	+11 02 50.3	19.3	704	2001 AQ ₄₁	1996 08 19.47618	22 48 48.71	-09 59 24.0	18.8 V	566
2001 AM ₄₁	2001 01 03.44121	09 48 56.54	+11 02 54.8	18.8	704	2001 AQ ₄₁	1996 08 19.48460	22 48 48.31	-09 59 26.7	18.9 V	566
2001 AM ₄₁	2001 01 04.47288	09 48 38.64	+11 07 12.0	20.0	608	2001 AQ ₄₁	1996 09 21.17686	22 18 53.74	-12 45 50.5	18.8 R	816
2001 AM ₄₁	2001 01 04.48325	09 48 38.45	+11 07 14.7	20.0	608	2001 AQ ₄₁	1996 09 21.17993	22 18 53.54	-12 45 51.6	19.0 R	816
2001 AM ₄₁	2001 01 04.49377	09 48 38.24	+11 07 17.2	19.7	608	2001 AQ ₄₁	1996 09 21.18677	22 18 53.31	-12 45 52.9	18.4 R	816
2001 AM ₄₁	2001 01 21.37939	09 40 38.35	+12 37 32.2	19.2	704	2001 AQ ₄₁	1996 09 21.19132	22 18 53.03	-12 45 53.1	18.5 R	816
2001 AM ₄₁	2001 01 21.39443	09 40 37.75	+12 37 38.0	18.9	704	2001 AQ ₄₁	1999 07 16.24556	19 37 03.27	-23 18 54.4	19.0	704
2001 AM ₄₁	2001 01 21.40945	09 40 37.18	+12 37 42.5	19.3	704	2001 AQ ₄₁	1999 07 16.25833	19 37 02.31	-23 18 58.1	18.6	704
2001 AM ₄₁	2001 01 21.42446	09 40 36.57	+12 37 49.1	19.6	704	2001 AQ ₄₁	1999 07 16.27115	19 37 01.31	-23 18 59.8	19.1	704
2001 AM ₄₁	2001 01 21.43948	09 40 35.92	+12 37 53.0	19.6	704	2001 AQ ₄₁	1999 07 16.28392	19 37 00.42	-23 19 01.7	18.6	704
2001 AM ₄₁	2001 01 26.34386	09 37 21.67	+13 10 01.7	19.2 V	691	2001 AQ ₄₁	2000 11 27.45168	09 38 48.69	+15 24 33.5	18.8	704
2001 AM ₄₁	2001 01 26.36574	09 37 20.71	+13 10 10.5	19.2 V	691	2001 AQ ₄₁	2000 11 27.46645	09 38 49.38	+15 24 30.0	19.9	704
2001 AM ₄₁	2001 01 26.38697	09 37 19.81	+13 10 19.2	19.1 V	691	2001 AQ ₄₁	2000 11 27.48113	09 38 50.14	+15 24 27.6	19.4	704
2001 AM ₄₁	2001 01 29.30518	09 35 15.87	+13 30 16.6	18.2</							

2001 AR ₄₁	2001 01 04.50463	09 49 04.65	+13 28 40.5	19.8	608	2001 AU ₄₁	2001 02 01.36937	09 23 03.45	+07 12 29.0	17.9	704
2001 AR ₄₁	2001 01 04.51552	09 49 04.53	+13 28 44.7	19.6	608	2001 AV ₄₁	1998 02 25.40201	10 38 06.98	+04 15 31.2	18.7	V 566
2001 AR ₄₁	2001 01 20.37552	09 43 27.65	+15 46 58.7	18.4	704	2001 AV ₄₁	1998 02 25.41192	10 38 06.32	+04 15 34.6	18.9	V 566
2001 AR ₄₁	2001 01 20.39111	09 43 27.11	+15 47 08.4	19.0	704	2001 AV ₄₁	1998 02 25.42261	10 38 05.60	+04 15 36.9	18.8	V 566
2001 AR ₄₁	2001 01 20.42269	09 43 26.09	+15 47 28.9	19.2	704	2001 AV ₄₁	1998 03 20.11870	10 15 19.75	+05 58 15.1	18.5	704
2001 AR ₄₁	2001 01 20.43788	09 43 25.50	+15 47 37.1	18.9	704	2001 AV ₄₁	1998 03 20.13889	10 15 18.85	+05 58 21.0	19.0	704
2001 AR ₄₁	2001 02 01.32685	09 35 41.15	+17 54 28.7	18.3	704	2001 AV ₄₁	1998 03 20.15928	10 15 17.76	+05 58 27.5	18.6	704
2001 AR ₄₁	2001 02 01.34181	09 35 40.45	+17 54 38.6	18.1	704	2001 AV ₄₁	1998 03 20.17940	10 15 16.70	+05 58 32.1	18.9	704
2001 AR ₄₁	2001 02 01.35666	09 35 39.79	+17 54 47.9	18.0	704	2001 AV ₄₁	1998 03 20.19983	10 15 15.65	+05 58 36.6	18.8	704
2001 AR ₄₁	2001 02 01.37152	09 35 39.09	+17 54 58.8	17.8	704	2001 AV ₄₁	1999 06 15.35837	19 45 10.72	-26 15 01.9	18.1	704
2001 AR ₄₁	2001 02 01.38638	09 35 38.41	+17 55 07.8	17.9	704	2001 AV ₄₁	1999 06 15.37037	19 45 10.29	-26 15 01.5	18.3	704
2001 AR ₄₁	2001 02 02.31074	09 34 57.22	+18 05 23.0	18.5	704	2001 AV ₄₁	1999 06 15.38264	19 45 09.78	-26 15 01.8	18.4	704
2001 AR ₄₁	2001 02 02.32562	09 34 56.56	+18 05 32.3	18.9	704	2001 AV ₄₁	1999 06 15.39488	19 45 09.34	-26 15 02.9	18.5	704
2001 AR ₄₁	2001 02 02.34052	09 34 55.80	+18 05 42.1	18.7	704	2001 AV ₄₁	1999 06 15.40691	19 45 08.93	-26 15 03.1	17.9	704
2001 AR ₄₁	2001 02 02.35544	09 34 55.17	+18 05 51.9	19.4	704	2001 AV ₄₁	1999 07 16.23039	19 14 33.19	-25 59 00.2	16.8	704
2001 AR ₄₁	2001 02 02.37035	09 34 54.42	+18 06 01.0	18.8	704	2001 AV ₄₁	1999 07 16.24316	19 14 32.23	-25 58 59.0	17.2	704
2001 AR ₄₁	2001 02 03.31548	09 34 11.59	+18 16 32.5	18.6	704	2001 AV ₄₁	1999 07 16.25592	19 14 31.26	-25 58 57.4	17.2	704
2001 AR ₄₁	2001 02 03.33048	09 34 10.86	+18 16 41.4	19.5	704	2001 AV ₄₁	1999 07 16.26869	19 14 30.32	-25 58 56.6	17.2	704
2001 AR ₄₁	2001 02 03.34533	09 34 10.19	+18 16 51.9	19.3	704	2001 AV ₄₁	1999 07 16.28152	19 14 29.35	-25 58 54.9	16.9	704
2001 AR ₄₁	2001 02 03.36017	09 34 09.47	+18 17 04.0	19.7	704	2001 AV ₄₁	2000 12 22.39907	10 04 36.64	+12 06 16.0	19.0	R 699
2001 AR ₄₁	2001 02 03.37502	09 34 08.87	+18 17 12.4	19.2	704	2001 AV ₄₁	2000 12 22.42268	10 04 36.50	+12 06 12.2		699
2001 AS ₄₁	2000 11 27.43796	09 43 41.09	+13 08 56.4	18.7	704	2001 AV ₄₁	2000 12 22.44626	10 04 36.40	+12 06 09.1		699
2001 AS ₄₁	2000 11 27.45264	09 43 41.81	+13 08 50.3	19.4	704	2001 AV ₄₁	2000 12 22.47259	10 04 36.22	+12 06 06.8		699
2001 AS ₄₁	2000 11 27.46741	09 43 42.50	+13 08 44.9	19.1	704	2001 AV ₄₁	* 2001 01 03.38199	10 01 46.71	+11 55 52.8	18.4	704
2001 AS ₄₁	2000 11 27.48209	09 43 43.25	+13 08 38.7	19.0	704	2001 AV ₄₁	2001 01 03.39716	10 01 46.35	+11 55 52.9	19.7	704
2001 AS ₄₁	2000 11 27.49678	09 43 43.95	+13 08 33.1	19.1	704	2001 AV ₄₁	2001 01 03.41231	10 01 45.85	+11 55 53.2	18.9	704
2001 AS ₄₁	2000 12 22.39985	09 55 22.45	+11 00 58.0	18.4	R 699	2001 AV ₄₁	2001 01 03.42746	10 01 45.50	+11 55 53.2	19.5	704
2001 AS ₄₁	2000 12 22.42347	09 55 22.52	+11 00 53.5		699	2001 AV ₄₁	2001 01 03.44271	10 01 45.08	+11 55 53.4	18.7	704
2001 AS ₄₁	2000 12 22.44704	09 55 22.53	+11 00 47.8		699	2001 AV ₄₁	2001 01 04.50361	10 01 16.30	+11 56 04.3	19.1	608
2001 AS ₄₁	2000 12 22.47336	09 55 22.59	+11 00 42.9		699	2001 AV ₄₁	2001 01 04.51358	10 01 16.00	+11 56 04.6	18.8	608
2001 AS ₄₁	* 2001 01 03.38131	09 53 39.48	+10 32 20.0	18.1	704	2001 AV ₄₁	2001 01 04.52359	10 01 15.70	+11 56 04.7	18.9	608
2001 AS ₄₁	2001 01 03.39648	09 53 39.09	+10 32 18.9	18.5	704	2001 AV ₄₁	2001 01 20.37648	09 49 56.51	+12 17 31.2	18.7	704
2001 AS ₄₁	2001 01 03.41163	09 53 38.73	+10 32 17.8	18.4	704	2001 AV ₄₁	2001 01 20.39238	09 49 55.51	+12 17 32.6	19.2	704
2001 AS ₄₁	2001 01 03.42678	09 53 38.38	+10 32 16.7	19.0	704	2001 AV ₄₁	2001 01 20.40751	09 49 54.64	+12 17 34.9	19.5	704
2001 AS ₄₁	2001 01 03.44203	09 53 37.99	+10 32 15.1	18.3	704	2001 AV ₄₁	2001 01 20.42374	09 49 53.75	+12 17 36.9	19.1	704
2001 AS ₄₁	2001 01 04.49677	09 53 14.66	+10 30 55.8	18.3	608	2001 AV ₄₁	2001 01 20.43885	09 49 52.86	+12 17 39.6	18.7	704
2001 AS ₄₁	2001 01 04.50661	09 53 14.41	+10 30 55.0	18.3	608	2001 AV ₄₁	2001 01 21.38075	09 48 59.40	+12 19 55.4	18.5	704
2001 AS ₄₁	2001 01 04.51661	09 53 14.14	+10 30 54.3	18.1	608	2001 AV ₄₁	2001 01 21.39579	09 48 58.49	+12 19 57.8	18.8	704
2001 AS ₄₁	2001 01 20.37593	09 43 02.64	+10 32 37.5	17.8	704	2001 AV ₄₁	2001 01 21.41082	09 48 57.56	+12 19 59.7	18.7	704
2001 AS ₄₁	2001 01 20.39152	09 43 01.78	+10 32 38.5	18.5	704	2001 AV ₄₁	2001 01 21.42583	09 48 56.71	+12 20 03.1	19.2	704
2001 AS ₄₁	2001 01 20.40691	09 43 00.93	+10 32 39.5	18.6	704	2001 AV ₄₁	2001 01 21.44084	09 48 55.79	+12 20 04.7	19.4	704
2001 AS ₄₁	2001 01 20.42310	09 43 00.06	+10 32 41.5	18.2	704	2001 AV ₄₁	2001 01 29.30559	09 40 45.26	+12 42 08.7	18.1	704
2001 AS ₄₁	2001 01 20.43830	09 42 59.25	+10 32 42.9	17.9	704	2001 AV ₄₁	2001 01 29.33541	09 40 43.26	+12 42 12.8	18.9	704
2001 AS ₄₁	2001 01 21.38007	09 42 09.61	+10 34 00.9	18.1	704	2001 AV ₄₁	2001 01 29.35036	09 40 42.17	+12 42 17.4	18.5	704
2001 AS ₄₁	2001 01 21.39511	09 42 08.76	+10 34 01.6	18.1	704	2001 AV ₄₁	2001 01 29.36526	09 40 41.10	+12 42 18.8	18.3	704
2001 AS ₄₁	2001 01 21.41014	09 42 07.92	+10 34 02.9	18.3	704	2001 AV ₄₁	2001 02 01.97936	09 36 36.50	+12 53 48.0	19.5	106
2001 AS ₄₁	2001 01 21.42515	09 42 07.06	+10 34 04.2	18.3	704	2001 AV ₄₁	2001 02 01.99604	09 36 35.32	+12 53 51.3	18.3	106
2001 AS ₄₁	2001 01 21.44016	09 42 06.24	+10 34 04.9	18.5	704	2001 AV ₄₁	2001 02 02.01271	09 36 34.15	+12 53 53.7	20.3	106
2001 AS ₄₁	2001 01 29.30935	09 34 29.04	+10 49 14.5	17.3	704	2001 AV ₄₁	2001 02 02.31128	09 36 13.66	+12 54 54.6	18.3	704
2001 AS ₄₁	2001 01 29.34051	09 34 27.08	+10 49 19.2	17.6	704	2001 AV ₄₁	2001 02 02.32617	09 36 12.61	+12 54 57.6	18.4	704
2001 AS ₄₁	2001 01 29.35521	09 34 26.10	+10 49 21.5	17.1	704	2001 AV ₄₁	2001 02 02.34107	09 36 11.53	+12 55 00.2	18.0	704
2001 AS ₄₁	2001 01 29.37028	09 34 25.16	+10 49 22.9	17.3	704	2001 AV ₄₁	2001 02 02.35598	09 36 10.50	+12 55 03.4	18.1	704
2001 AS ₄₁	2001 01 31.32175	09 32 23.26	+10 54 06.7	17.9	704	2001 AV ₄₁	2001 02 02.37089	09 36 09.39	+12 55 06.3	18.0	704
2001 AS ₄₁	2001 01 31.33667	09 32 22.28	+10 54 09.5	17.7	704	2001 AW ₄₁	* 2001 01 03.38213	10 04 23.45	+12 36 38.8	18.9	704
2001 AS ₄₁	2001 01 31.35160	09 32 21.27	+10 54 10.8	18.0	704	2001 AW ₄₁	2001 01 03.39729	10 04 23.18	+12 36 32.2	19.6	704
2001 AS ₄₁	2001 01 31.36651	09 32 20.36	+10 54 13.3	17.6	704	2001 AW ₄₁	2001 01 03.41245	10 04 22.89	+12 36 35.4	19.4	704
2001 AS ₄₁	2001 01 31.38144	09 32 19.38	+10 54 15.4	17.2	704	2001 AW ₄₁	2001 01 03.42759	10 04 22.60	+12 36 38.4	19.9	704
2001 AS ₄₁	2001 02 01.92590	09 30 41.60	+10 58 11.4	17.6	106	2001 AW ₄₁	2001 01 03.44285	10 04 22.31	+12 36 40.8	19.5	704
2001 AS ₄₁	2001 02 01.94259	09 30 40.49	+10 58 13.6	17.2	106	2001 AW ₄₁	2001 01 04.50361	10 04 03.13	+12 39 53.2	19.1	608
2001 AS ₄₁	2001 02 01.95935	09 30 39.40	+10 58 16.2	17.3	106	2001 AW ₄₁	2001 01 04.51358	10 04 02.92	+12 39 55.3	19.3	608
2001 AT ₄₁	* 2001 01 03.38185	09 57 35.41	+14 22 54.6	19.0	704	2001 AW ₄₁	2001 01 04.52359	10 04 02.70	+12 39 57.0	19.3	608
2001 AT ₄₁	2001 01 03.39702	09 57 34.95	+14 22 51.5	19.4	704	2001 AW ₄₁	2001 01 20.37661	09 56 10.90	+13 44 13.1	19.1	704
2001 AT ₄₁	2001 01 03.41217	09 57 34.59	+14 22 50.1	19.5	704	2001 AW ₄₁	2001 01 20.39251	09 56 10.23	+13 44 17.1	19.2	704
2001 AT ₄₁	2001 01 03.42732	09 57 34.19	+14 22 47.9	19.8	704	2001 AW ₄₁	2001 01 20.40769	09 56 09.45	+13 44 23.5	19.8	704
2001 AT ₄₁	2001 01 04.50065	09 57 05.14	+14 20 13.9	19.6	608	2001 AW ₄₁	2001 01 20.42387	09 56 08.91	+13 44 25.8	18.9	704
2001 AT ₄₁	2001 01 04.51065	09 57 04.84	+14 20 12.6	19.7	608	2001 AW ₄₁	2001 01 20.43963	09 56 08.24	+13 44 31.5	19.2	704
2001 AT ₄₁	2001 01 04.52059	09 57 04.52	+14 20 11.1	19.7	608	2001 AW ₄₁	2001 01 21.38088	09 55 30.43	+13 49 10.6	18.8	704
2001 AT ₄₁	2001 01 20.37620	09 45 54.91	+13 55 07.3	18.8	704	2001 AW ₄₁	2001 01 21.39592	09 55 29.79	+13 49 15.6	18.9	704
2001 AT ₄₁	2001 02 02.42346	09 45 52.24	+13 55 05.1	19.2	704	2001 AW ₄₁	2001 01 21.41095	09 55 29.15	+13 49 20.0	19.2	704
2001 AT ₄₁	2001 01 20.43857	09 45 51.44	+13 55 05.0	19.4	704						

2001 AX ₄₁	2001 02 01.98969	09 43 16.47	+10 03 49.1	18.0	106	2001 AF ₄₂	2001 01 03.44056	09 17 58.66	+19 48 46.9	19.7	608
2001 AX ₄₁	2001 02 02.00637	09 43 15.51	+10 03 48.2	18.1	106	2001 AF ₄₂	2001 01 04.37723	09 17 31.89	+19 54 45.7	19.4	704
2001 AY ₄₁	* 2001 01 03.39404	09 14 25.17	+19 27 32.8	21.7 V	691	2001 AF ₄₂	2001 01 04.39239	09 17 31.46	+19 54 51.5	19.7	704
2001 AY ₄₁	2001 01 03.39998	09 14 24.96	+19 27 33.9	20.7 V	691	2001 AF ₄₂	2001 01 04.42269	09 17 30.53	+19 55 02.8	20.2	704
2001 AY ₄₁	2001 01 03.40566	09 14 24.68	+19 27 35.4	20.6 V	691	2001 AF ₄₂	2001 01 04.43786	09 17 30.10	+19 55 10.0	19.6	704
2001 AY ₄₁	2001 01 04.39965	09 13 56.39	+19 28 09.4	21.0 V	691	2001 AG ₄₂	2000 12 04.45811	11 32 43.82	+18 18 08.8	19.2	704
2001 AY ₄₁	2001 01 04.40562	09 13 56.13	+19 28 10.9	21.0 V	691	2001 AG ₄₂	2000 12 04.47371	11 32 45.11	+18 18 06.0	18.7	704
2001 AY ₄₁	2001 01 04.41145	09 13 55.88	+19 28 11.8	21.0 V	691	2001 AG ₄₂	2000 12 04.48832	11 32 46.32	+18 18 01.4	18.8	704
2001 AZ ₄₁	* 2001 01 03.39606	09 51 32.37	+12 26 03.4	19.5	704	2001 AG ₄₂	2000 12 04.50294	11 32 47.48	+18 17 59.2	18.5	704
2001 AZ ₄₁	2001 01 03.41122	09 51 31.94	+12 26 05.1	19.7	704	2001 AG ₄₂	* 2001 01 03.43145	12 05 45.08	+17 43 05.4	18.2 R	699
2001 AZ ₄₁	2001 01 03.42636	09 51 31.61	+12 26 05.0	19.1	704	2001 AG ₄₂	2001 01 03.43224	12 05 45.18	+17 43 05.8	18.5 R	699
2001 AZ ₄₁	2001 01 03.44162	09 51 31.09	+12 26 04.2	20.0	704	2001 AG ₄₂	2001 01 03.44799	12 05 45.89	+17 43 07.1		699
2001 AZ ₄₁	2001 01 04.48880	09 51 03.09	+12 26 43.3	19.7	608	2001 AG ₄₂	2001 01 03.44878	12 05 45.95	+17 43 08.3		699
2001 AZ ₄₁	2001 01 04.49875	09 51 02.80	+12 26 43.8	19.7	608	2001 AG ₄₂	2001 01 03.46452	12 05 46.62	+17 43 08.6		699
2001 AZ ₄₁	2001 01 04.50859	09 51 02.52	+12 26 44.4	19.5	608	2001 AG ₄₂	2001 01 03.46531	12 05 46.66	+17 43 09.9		699
2001 AA ₄₂	* 2001 01 03.39648	09 53 55.93	+10 02 05.3	20.1	704	2001 AG ₄₂	2001 01 03.48102	12 05 47.36	+17 43 10.0		699
2001 AA ₄₂	2001 01 03.41163	09 53 55.52	+10 02 03.5	19.5	704	2001 AG ₄₂	2001 01 03.48181	12 05 47.52	+17 43 10.9		699
2001 AA ₄₂	2001 01 03.42678	09 53 55.10	+10 02 01.6	19.4	704	2001 AG ₄₂	2001 01 05.45384	12 07 18.92	+17 45 47.7	17.6	704
2001 AA ₄₂	2001 01 04.49677	09 53 27.70	+10 00 04.0	19.9	608	2001 AG ₄₂	2001 01 05.46853	12 07 19.53	+17 45 49.3	17.5	704
2001 AA ₄₂	2001 01 04.50661	09 53 27.42	+10 00 03.0	19.9	608	2001 AG ₄₂	2001 01 05.48322	12 07 20.12	+17 45 49.9	18.0	704
2001 AA ₄₂	2001 01 04.51661	09 53 27.13	+10 00 01.9	20.1	608	2001 AG ₄₂	2001 01 05.49848	12 07 20.80	+17 45 50.8	17.8	704
2001 AA ₄₂	2001 01 21.39511	09 42 07.82	+09 47 55.2	19.9	704	2001 AG ₄₂	2001 01 05.51318	12 07 21.44	+17 45 53.3	17.5	704
2001 AA ₄₂	2001 01 21.41014	09 42 07.07	+09 47 55.4	19.4	704	2001 AG ₄₂	2001 02 03.39140	12 17 10.09	+19 35 44.6	17.4	704
2001 AA ₄₂	2001 01 21.44016	09 42 05.44	+09 47 54.7	19.5	704	2001 AG ₄₂	2001 02 03.40622	12 17 10.02	+19 35 49.9	17.6	704
2001 AA ₄₂	2001 01 31.33667	09 32 41.46	+09 56 00.8	18.9	704	2001 AG ₄₂	2001 02 03.42119	12 17 09.81	+19 35 55.2	18.1	704
2001 AA ₄₂	2001 01 31.36651	09 32 39.62	+09 56 02.8	18.9	704	2001 AG ₄₂	2001 02 03.43602	12 17 09.68	+19 36 00.2	18.5	704
2001 AA ₄₂	2001 01 31.38144	09 32 38.68	+09 56 03.4	18.6	704	2001 AG ₄₂	2001 02 03.45087	12 17 09.53	+19 36 05.6	18.5	704
2001 AB ₄₂	* 2001 01 03.39675	10 00 19.53	+10 02 25.8	19.2	704	2001 AH ₄₂	* 2001 01 03.43145	12 09 53.50	+18 13 34.2	18.7 R	699
2001 AB ₄₂	2001 01 03.41190	10 00 19.14	+10 02 24.7	19.3	704	2001 AH ₄₂	2001 01 03.44799	12 09 55.06	+18 13 49.3		699
2001 AB ₄₂	2001 01 03.42705	10 00 18.76	+10 02 24.7	19.2	704	2001 AH ₄₂	2001 01 03.46452	12 09 56.61	+18 14 00.7		699
2001 AB ₄₂	2001 01 03.44231	10 00 18.30	+10 02 22.9	19.1	704	2001 AH ₄₂	2001 01 03.48102	12 09 58.23	+18 14 13.0		699
2001 AB ₄₂	2001 01 04.50263	09 59 51.90	+10 02 08.5	20.0	608	2001 AH ₄₂	2001 01 05.46881	12 13 15.24	+18 41 02.8	18.4	704
2001 AB ₄₂	2001 01 04.51263	09 59 51.59	+10 02 07.6	19.9	608	2001 AH ₄₂	2001 01 05.48349	12 13 16.63	+18 41 15.1	18.7	704
2001 AB ₄₂	2001 01 04.52259	09 59 51.32	+10 02 07.8	19.8	608	2001 AH ₄₂	2001 01 05.49876	12 13 18.06	+18 41 27.6	18.6	704
2001 AC ₄₂	1998 04 01.14275	11 59 59.31	-08 19 06.0	18.6	704	2001 AH ₄₂	2001 01 05.51345	12 13 19.48	+18 41 39.4	18.3	704
2001 AC ₄₂	1998 04 01.16282	11 59 58.17	-08 19 01.3	18.5	704	2001 AJ ₄₂	* 2001 01 03.43224	12 00 31.59	+18 17 12.2	17.4 R	699
2001 AC ₄₂	1998 04 01.18313	11 59 57.11	-08 18 55.3	18.6	704	2001 AJ ₄₂	2001 01 03.44878	12 00 31.90	+18 17 13.8		699
2001 AC ₄₂	1998 04 01.20321	11 59 55.71	-08 18 47.6	18.8	704	2001 AJ ₄₂	2001 01 03.46531	12 00 32.45	+18 17 15.3		699
2001 AC ₄₂	1998 04 01.22339	11 59 54.51	-08 18 43.0	18.7	704	2001 AJ ₄₂	2001 01 03.48181	12 00 32.79	+18 17 16.3		699
2001 AC ₄₂	1998 04 01.14523	11 45 02.42	-06 39 32.2	19.4	704	2001 AJ ₄₂	2001 01 05.45329	12 01 19.05	+18 20 53.5	17.6	704
2001 AC ₄₂	1998 04 01.16547	11 45 01.62	-06 39 26.1	19.8	704	2001 AJ ₄₂	2001 01 05.46798	12 01 19.31	+18 20 55.1	17.8	704
2001 AC ₄₂	1998 04 01.18560	11 45 00.64	-06 39 19.8	19.3	704	2001 AJ ₄₂	2001 01 05.48267	12 01 19.62	+18 20 56.8	18.2	704
2001 AC ₄₂	1998 04 01.20575	11 44 59.86	-06 39 13.7	19.3	704	2001 AJ ₄₂	2001 01 05.49794	12 01 19.93	+18 20 59.2	17.8	704
2001 AC ₄₂	1998 04 01.22614	11 44 59.12	-06 39 09.1	19.3	704	2001 AJ ₄₂	2001 01 05.51263	12 01 20.24	+18 21 00.9	17.4	704
2001 AC ₄₂	2000 11 27.43892	09 52 38.46	+14 35 07.7	19.0	704	2001 AK ₄₂	* 2001 01 04.23217	06 24 51.16	+12 31 34.8	18.2	704
2001 AC ₄₂	2000 11 27.45359	09 52 39.13	+14 35 02.6	19.0	704	2001 AK ₄₂	2001 01 04.24869	06 24 50.14	+12 31 43.3	18.6	704
2001 AC ₄₂	2000 11 27.46836	09 52 39.86	+14 34 57.4	19.5	704	2001 AK ₄₂	2001 01 04.26496	06 24 49.10	+12 31 51.0	19.2	704
2001 AC ₄₂	2000 11 27.48304	09 52 40.56	+14 34 52.5	18.9	704	2001 AK ₄₂	2001 01 04.28665	06 24 47.80	+12 32 01.2	18.3	704
2001 AC ₄₂	2000 11 27.49773	09 52 41.26	+14 34 46.3	19.1	704	2001 AK ₄₂	2001 01 04.30194	06 24 46.89	+12 32 09.2	18.3	704
2001 AC ₄₂	2000 12 22.39907	10 03 55.45	+12 40 42.5	18.6 R	699	2001 AK ₄₂	2001 01 05.42568	06 23 40.82	+12 41 27.2	18.2 R	684
2001 AC ₄₂	2000 12 22.42268	10 03 55.43	+12 40 39.3		699	2001 AK ₄₂	2001 01 05.43032	06 23 40.56	+12 41 29.5		684
2001 AC ₄₂	2000 12 22.44626	10 03 55.51	+12 40 34.9		699	2001 AK ₄₂	2001 01 19.24998	06 11 46.32	+14 41 22.7	19.2	704
2001 AC ₄₂	2000 12 22.47259	10 03 55.58	+12 40 30.5		699	2001 AK ₄₂	2001 01 19.26512	06 11 45.65	+14 41 29.0	18.8	704
2001 AC ₄₂	* 2001 01 03.39729	10 01 55.42	+12 17 59.9	19.9	704	2001 AK ₄₂	2001 01 19.28215	06 11 44.98	+14 41 39.0	18.7	704
2001 AC ₄₂	2001 01 03.42759	10 01 54.62	+12 17 57.7	19.7	704	2001 AK ₄₂	2001 01 19.29736	06 11 44.30	+14 41 45.6	19.0	704
2001 AC ₄₂	2001 01 03.44285	10 01 54.24	+12 17 58.2	19.5	704	2001 AL ₄₂	* 2001 01 04.26622	07 31 57.57	+30 44 53.1	18.8 R	699
2001 AC ₄₂	2001 01 04.50361	10 01 28.88	+12 17 05.3	18.4	608	2001 AL ₄₂	2001 01 04.28994	07 31 55.82	+30 45 03.1		699
2001 AC ₄₂	2001 01 04.51358	10 01 28.60	+12 17 04.9	18.2	608	2001 AL ₄₂	2001 01 04.31350	07 31 54.08	+30 45 12.6		699
2001 AC ₄₂	2001 01 04.52359	10 01 28.33	+12 17 04.6	18.3	608	2001 AL ₄₂	2001 01 04.33707	07 31 52.47	+30 45 22.2		699
2001 AC ₄₂	2001 01 20.37648	09 50 38.67	+12 23 26.4	18.3	704	2001 AL ₄₂	2001 01 05.30600	07 30 45.90	+30 51 41.6	18.6	704
2001 AC ₄₂	2001 01 20.39238	09 50 37.70	+12 23 27.9	18.6	704	2001 AL ₄₂	2001 01 05.32137	07 30 44.76	+30 51 46.6	19.1	704
2001 AC ₄₂	2001 01 20.40751	09 50 36.77	+12 23 28.8	19.3	704	2001 AL ₄₂	2001 01 05.33683	07 30 43.63	+30 51 51.7	19.1	704
2001 AC ₄₂	2001 01 20.42374	09 50 35.92	+12 23 30.6	18.5	704	2001 AL ₄₂	2001 01 05.35222	07 30 42.51	+30 51 57.3	19.2	704
2001 AC ₄₂	2001 01 20.43885	09 50 35.01	+12 23 32.0	18.0	704	2001 AL ₄₂	2001 01 05.36760	07 30 41.42	+30 52 03.5	18.9	704
2001 AC ₄₂	2001 01 21.38075	09 49 42.27	+12 24 56.5	18.0	704	2001 AM ₄₂	2000 12 20.30989	07 47 11.60	+30 02 38.7	19.7	704
2001 AC ₄₂	2001 01 21.39579	09 49 41.40	+12 24 58.4	18.2	704	2001 AM ₄₂	2000 12 20.32492	07 47 10.72	+30 02 43.3	19.1	704
2001 AC ₄₂	2001 01 21.41082	09 49 40.54	+12 24 59.7	18.2	704	2001 AM ₄₂	2000 12 20.33995	07 47 10.02	+30 02 48.8	19.4	704
2001 AC ₄₂	2001 01 21.42583	09 49 39.63	+12 25 01.2	18.6	704	2001 AM ₄₂	2000 12 20.35500	07 47 09.30	+30 02 52.3	19.7	704
2001 AC ₄₂	2001 01 21.44084	09 49 38.75	+12 25 02.8	18.9	704	2001 AM ₄₂	* 2001 01 04.26622	07 33 05.38	+31 12 23.7	18.2 R	699
2001 AC ₄₂	2001 01 29.30600	09 41 32.11	+12 40 10.7	18.5	704	2001 AM ₄₂	2001 01 04.28994	07 33 03			

2001 AP ₄₂	2001 01 04.33863	07 57 59.85	+30 50 06.3	699	2001 AY ₄₂	2001 01 04.34098	07 57 12.85	+33 30 42.8	699
2001 AP ₄₂	2001 01 05.30886	07 56 55.75	+30 55 18.6	18.7	2001 AY ₄₂	2001 01 05.30845	07 56 36.64	+33 34 37.1	18.8
2001 AP ₄₂	2001 01 05.32423	07 56 54.64	+30 55 23.9	19.2	2001 AY ₄₂	2001 01 05.32382	07 56 36.10	+33 34 39.9	19.2
2001 AP ₄₂	2001 01 05.33969	07 56 53.61	+30 55 29.0	19.0	2001 AY ₄₂	2001 01 05.33928	07 56 35.56	+33 34 45.0	19.6
2001 AP ₄₂	2001 01 05.35508	07 56 52.58	+30 55 33.1	18.9	2001 AY ₄₂	2001 01 05.37006	07 56 34.37	+33 34 51.9	19.2
2001 AP ₄₂	2001 01 05.37047	07 56 51.52	+30 55 38.8	19.1	2001 AZ ₄₂	* 2001 01 04.27018	08 00 18.49	+33 01 58.6	18.3 R
2001 AQ ₄₂	1994 04 16.27919	13 01 35.55	-08 28 26.2	19.6 V	2001 AZ ₄₂	2001 01 04.29385	08 00 17.06	+34 02 02.5	699
2001 AQ ₄₂	1994 04 16.30294	13 01 34.22	-08 28 20.9	691	2001 AZ ₄₂	2001 01 04.31740	08 00 15.72	+34 02 05.8	699
2001 AQ ₄₂	1994 04 16.32697	13 01 32.83	-08 28 15.6	691	2001 AZ ₄₂	2001 01 04.34098	08 00 14.39	+34 02 09.7	699
2001 AQ ₄₂	1998 04 21.22827	13 50 45.89	-14 57 37.9	19.5	2001 AZ ₄₂	2001 01 05.32369	07 59 19.24	+34 04 39.1	19.5
2001 AQ ₄₂	1998 04 21.24829	13 50 44.65	-14 57 33.2	19.5	2001 AZ ₄₂	2001 01 05.33915	07 59 18.43	+34 04 40.4	19.5
2001 AQ ₄₂	1998 04 21.26832	13 50 43.31	-14 57 29.2	19.4	2001 AZ ₄₂	2001 01 05.35454	07 59 17.44	+34 04 41.6	19.6
2001 AQ ₄₂	1998 04 21.28843	13 50 42.02	-14 57 25.9	19.5	2001 AZ ₄₂	2001 01 05.36993	07 59 16.64	+34 04 43.9	19.6
2001 AQ ₄₂	1998 04 24.26664	13 47 45.86	-14 47 24.5	19.6 V	2001 AA ₄₃	* 2001 01 04.27097	07 41 53.44	+34 27 02.6	18.3 R
2001 AQ ₄₂	1998 04 24.28847	13 47 44.53	-14 47 19.8	19.5 V	2001 AA ₄₃	2001 01 04.29462	07 41 52.09	+34 27 09.8	699
2001 AQ ₄₂	1998 04 24.31039	13 47 43.20	-14 47 15.4	19.3 V	2001 AA ₄₃	2001 01 04.31818	07 41 50.62	+34 27 15.5	699
2001 AQ ₄₂	2000 12 22.29054	08 11 36.04	+29 06 07.7	18.5 R	2001 AA ₄₃	2001 01 04.34176	07 41 49.29	+34 27 21.5	699
2001 AQ ₄₂	2000 12 22.31481	08 11 34.98	+29 06 15.3	699	2001 AA ₄₃	2001 01 05.32233	07 40 53.30	+34 31 27.6	19.7
2001 AQ ₄₂	2000 12 22.33918	08 11 33.89	+29 06 22.8	699	2001 AA ₄₃	2001 01 05.33779	07 40 52.39	+34 31 31.1	19.5
2001 AQ ₄₂	2000 12 22.36361	08 11 32.52	+29 06 26.9	699	2001 AA ₄₃	2001 01 05.36856	07 40 50.43	+34 31 39.0	19.7
2001 AQ ₄₂	* 2001 01 04.26782	07 59 25.43	+29 54 02.4	19.0 R	2001 AB ₄₃	* 2001 01 04.27097	07 47 28.70	+33 10 55.2	18.6 R
2001 AQ ₄₂	2001 01 04.29151	07 59 23.84	+29 54 08.3	699	2001 AB ₄₃	2001 01 04.29462	07 47 27.03	+33 10 56.8	699
2001 AQ ₄₂	2001 01 04.31505	07 59 22.28	+29 54 12.3	699	2001 AB ₄₃	2001 01 04.31818	07 47 25.47	+33 10 57.5	699
2001 AQ ₄₂	2001 01 04.33863	07 59 20.71	+29 54 16.6	699	2001 AB ₄₃	2001 01 04.34176	07 47 23.79	+33 10 57.4	699
2001 AQ ₄₂	2001 01 05.30913	07 58 17.54	+29 57 21.8	18.6	2001 AB ₄₃	2001 01 05.30778	07 46 18.16	+33 11 16.1	19.1
2001 AQ ₄₂	2001 01 05.32450	07 58 16.56	+29 57 25.6	19.8	2001 AB ₄₃	2001 01 05.32315	07 46 17.10	+33 11 15.1	19.6
2001 AQ ₄₂	2001 01 05.33996	07 58 15.54	+29 57 28.7	18.9	2001 AB ₄₃	2001 01 05.33860	07 46 15.94	+33 11 15.2	19.7
2001 AR ₄₂	* 2001 01 04.26782	08 00 27.40	+31 10 59.7	18.8 R	2001 AC ₄₃	2000 12 04.35925	08 10 31.48	+31 51 45.6	19.2
2001 AR ₄₂	2001 01 04.29151	08 00 26.02	+31 11 01.1	699	2001 AC ₄₃	2000 12 04.37403	08 10 31.21	+31 51 49.4	19.3
2001 AR ₄₂	2001 01 04.31505	08 00 24.62	+31 11 01.7	699	2001 AC ₄₃	2000 12 04.38882	08 10 30.92	+31 51 50.8	19.6
2001 AR ₄₂	2001 01 04.33863	08 00 23.17	+31 11 01.6	699	2001 AC ₄₃	2000 12 04.40398	08 10 30.68	+31 51 53.6	19.7
2001 AR ₄₂	2001 01 05.30886	07 59 26.33	+31 11 05.8	18.7	2001 AC ₄₃	2000 12 04.41888	08 10 30.38	+31 51 57.9	19.3
2001 AR ₄₂	2001 01 05.32423	07 59 25.41	+31 11 05.3	19.2	2001 AC ₄₃	2000 12 06.39042	08 09 51.19	+31 56 48.3	19.7
2001 AR ₄₂	2001 01 05.33969	07 59 24.51	+31 11 05.4	19.5	2001 AC ₄₃	2000 12 06.40602	08 09 50.89	+31 56 50.3	19.7
2001 AR ₄₂	2001 01 05.35508	07 59 23.51	+31 11 05.4	18.9	2001 AC ₄₃	2000 12 06.42121	08 09 50.49	+31 56 51.1	19.3
2001 AR ₄₂	2001 01 05.37047	07 59 22.59	+31 11 06.3	19.3	2001 AC ₄₃	2000 12 06.43639	08 09 50.00	+31 56 53.5	19.6
2001 AS ₄₂	* 2001 01 04.26861	08 11 15.68	+32 09 28.3	18.8 R	2001 AC ₄₃	2000 12 19.37156	08 03 05.93	+32 29 13.5	18.1
2001 AS ₄₂	2001 01 04.29229	08 11 13.88	+32 09 34.0	699	2001 AC ₄₃	2000 12 19.40214	08 03 04.81	+32 29 17.5	19.3
2001 AS ₄₂	2001 01 04.31584	08 11 12.14	+32 09 38.8	699	2001 AC ₄₃	2000 12 19.41744	08 03 04.06	+32 29 21.9	18.8
2001 AS ₄₂	2001 01 04.33942	08 11 10.40	+32 09 43.1	699	2001 AC ₄₃	2000 12 19.43286	08 03 03.41	+32 29 22.8	19.1
2001 AS ₄₂	2001 01 05.31009	08 10 00.76	+32 12 56.8	19.1	2001 AC ₄₃	* 2001 01 04.27097	07 50 01.18	+33 00 01.7	18.1 R
2001 AS ₄₂	2001 01 05.32552	08 09 59.71	+32 13 00.5	19.3	2001 AC ₄₃	2001 01 04.29462	07 49 59.77	+33 00 03.7	699
2001 AS ₄₂	2001 01 05.34091	08 09 58.54	+32 13 05.2	19.5	2001 AC ₄₃	2001 01 04.31818	07 49 58.41	+33 00 05.3	699
2001 AS ₄₂	2001 01 05.35630	08 09 57.33	+32 13 07.2	19.5	2001 AC ₄₃	2001 01 04.34176	07 49 56.99	+33 00 08.3	699
2001 AS ₄₂	2001 01 05.37169	08 09 56.25	+32 13 10.5	19.3	2001 AC ₄₃	2001 01 05.30778	07 49 02.63	+33 01 19.9	18.3
2001 AT ₄₂	* 2001 01 04.26861	08 12 15.30	+31 43 23.9	18.8 R	2001 AC ₄₃	2001 01 05.32315	07 49 01.72	+33 01 20.8	18.5
2001 AT ₄₂	2001 01 04.29229	08 12 13.75	+31 43 35.4	699	2001 AC ₄₃	2001 01 05.33860	07 49 00.75	+33 01 22.2	18.6
2001 AT ₄₂	2001 01 04.31584	08 12 12.18	+31 43 48.0	699	2001 AC ₄₃	2001 01 05.35399	07 48 59.85	+33 01 22.5	18.7
2001 AT ₄₂	2001 01 04.33942	08 12 10.78	+31 44 00.0	699	2001 AC ₄₃	2001 01 05.36938	07 48 58.95	+33 01 23.6	18.7
2001 AT ₄₂	2001 01 05.31009	08 11 10.85	+31 52 15.1	19.3	2001 AD ₄₃	* 2001 01 04.27097	07 52 35.08	+34 57 58.7	18.3 R
2001 AT ₄₂	2001 01 05.34091	08 11 08.91	+31 52 29.4	19.3	2001 AD ₄₃	2001 01 04.29462	07 52 33.34	+34 58 02.0	699
2001 AT ₄₂	2001 01 05.35630	08 11 07.94	+31 52 38.1	19.4	2001 AD ₄₃	2001 01 04.31818	07 52 31.50	+34 58 05.1	699
2001 AT ₄₂	2001 01 05.37169	08 11 06.82	+31 52 44.9	19.8	2001 AD ₄₃	2001 01 04.34176	07 52 29.66	+34 58 08.6	699
2001 AU ₄₂	2000 12 04.37553	08 28 29.54	+31 05 23.4	19.6	2001 AD ₄₃	2001 01 05.30791	07 51 19.14	+35 00 19.5	18.5
2001 AU ₄₂	2000 12 04.39033	08 28 29.32	+31 05 29.6	19.4	2001 AD ₄₃	2001 01 05.32328	07 51 18.04	+35 00 21.2	18.9
2001 AU ₄₂	2000 12 04.42037	08 28 29.12	+31 05 40.3	19.6	2001 AD ₄₃	2001 01 05.33874	07 51 16.82	+35 00 21.9	19.2
2001 AU ₄₂	* 2001 01 04.26939	08 12 40.70	+34 39 37.6	18.8 R	2001 AD ₄₃	2001 01 05.35413	07 51 15.64	+35 00 24.6	19.2
2001 AU ₄₂	2001 01 04.29306	08 12 39.42	+34 39 47.0	699	2001 AD ₄₃	2001 01 05.36952	07 51 14.39	+35 00 26.4	19.3
2001 AU ₄₂	2001 01 04.31661	08 12 38.37	+34 39 56.4	699	2001 AE ₄₃	* 2001 01 04.27177	07 28 01.52	+32 47 49.5	18.2 R
2001 AU ₄₂	2001 01 04.34019	08 12 37.08	+34 40 06.0	699	2001 AE ₄₃	2001 01 04.29540	07 28 00.08	+32 47 48.7	699
2001 AU ₄₂	2001 01 05.30982	08 11 48.46	+34 46 28.9	18.7	2001 AE ₄₃	2001 01 04.31896	07 27 58.63	+32 47 45.7	699
2001 AU ₄₂	2001 01 05.32519	08 11 47.59	+34 46 34.8	18.9	2001 AE ₄₃	2001 01 04.34255	07 27 57.13	+32 47 45.3	699
2001 AU ₄₂	2001 01 05.34065	08 11 46.82	+34 46 40.7	18.8	2001 AE ₄₃	2001 01 05.30587	07 26 58.92	+32 46 43.8	18.9
2001 AU ₄₂	2001 01 05.35604	08 11 46.04	+34 46 47.0	19.1	2001 AE ₄₃	2001 01 05.32124	07 26 57.98	+32 46 42.7	19.3
2001 AU ₄₂	2001 01 05.37142	08 11 45.24	+34 46 52.3	19.1	2001 AE ₄₃	2001 01 05.33670	07 26 57.06	+32 46 41.1	19.3
2001 AU ₄₂	2001 01 15.32056	08 02 49.46	+35 46 38.6	19.1	2001 AE ₄₃	2001 01 05.35208	07 26 56.06	+32 46 41.2	19.0
2001 AU ₄₂	2001 01 15.33025	08 02 48.94	+35 46 41.1	19.2	2001 AE ₄₃	2001 01 05.36747	07 26 55.09	+32 46 41.3	19.1
2001 AU ₄₂	2001 01 15.33610	08 02 48.53	+35 46 43.6	18.9	2001 AF ₄₃	1998 09 22.23018	22 34 56.24	-18 28 06.0	19.3 R
2001 AU ₄₂	2001 01 15.34630	08 02 47.98	+35 46 47.5	19.2	2001 AF ₄₃	1998 09 22.25500	22 34 55.20	-18 28 03.4	699
2001 AU ₄₂	2001 01 15.35165	08 02 47.65	+35 46 49.8	18.6	2001 AF ₄₃	1998 09 22.27980	22 34 54.03	-18 28 03.5	699
2001 AU ₄₂	2001 01 15.36339	08 02 46.99	+35 46 52.4	18.7	2001 AF ₄₃	2000 12 04.35817	07 55 18.93	+38 19 26.3	19.1
2001 AU ₄₂	2001 01 15.36721	08 02 46.74	+35 46 54.1	18.8	2001 AF ₄₃	2000 12 04.37295	07 55 18.57	+36 19 29.7	19.3
2001 AU ₄₂	2001 01 15.38475	08 02 45.78	+35 46 58.5	19.2	2001 AF ₄₃	2000 12 04.38773	07 55 18.18	+36 19 33.8	19.2
2001 AV ₄₂	* 2001 01 04.26939	08 12 49.98	+33 02 40.8	18.8 R	2001 AF ₄₃	2000 12 04.40289	07 55 17.73	+36 19 36.7	19.1
2001 AV ₄₂	2001 01 04.29306	08 12 48.77	+33 02 46.4	699	2001 AF ₄₃	2000 12 18.40829	07 47 07.92	+37 17 35.9	18.5 R
2001 AV ₄₂	2001 01 04.31661	08 12 47.53	+33 02 54.4	699	2001 AF ₄₃	2000 12 18.43017	07 47 06.95	+37 17 40.7	699
2001 AV ₄₂	2001 01 04.34019	08 12 46.21							

2001 AG ₄₃	2001 01 05.34592	07 35 59.38	+37 28 40.6	18.7	704	2001 AP ₄₃	2001 01 05.35141	07 21 28.04	+36 41 18.4	19.2	704
2001 AG ₄₃	2001 01 05.36079	07 35 58.47	+37 28 41.7	19.0	704	2001 AP ₄₃	2001 01 05.36680	07 21 26.90	+36 41 19.8	19.2	704
2001 AH ₄₃	* 2001 01 04.27334	07 48 45.68	+36 21 23.8	19.3 R	699	2001 AQ ₄₃	* 2001 01 04.28839	07 24 33.38	+32 52 30.2	17.8 R	699
2001 AH ₄₃	2001 01 04.29696	07 48 43.76	+36 21 24.6		699	2001 AQ ₄₃	2001 01 04.31193	07 24 31.72	+32 52 37.0		699
2001 AH ₄₃	2001 01 04.32053	07 48 41.83	+36 21 24.0		699	2001 AQ ₄₃	2001 01 04.33550	07 24 30.02	+32 52 43.8		699
2001 AH ₄₃	2001 01 04.34411	07 48 39.89	+36 21 24.6		699	2001 AQ ₄₃	2001 01 04.35909	07 24 28.35	+32 52 50.1		699
2001 AH ₄₃	2001 01 05.32342	07 47 21.69	+36 21 11.5	19.6	704	2001 AQ ₄₃	2001 01 05.30573	07 23 23.08	+32 57 12.6	18.6	704
2001 AH ₄₃	2001 01 05.33888	07 47 20.35	+36 21 11.0	19.5	704	2001 AQ ₄₃	2001 01 05.32111	07 23 22.13	+32 57 17.9	18.9	704
2001 AH ₄₃	2001 01 05.35427	07 47 19.06	+36 21 11.8	19.4	704	2001 AQ ₄₃	2001 01 05.35195	07 23 19.73	+32 57 26.1	18.8	704
2001 AJ ₄₃	2000 12 04.36201	08 14 51.81	+35 50 01.9	18.3	704	2001 AQ ₄₃	2001 01 05.36734	07 23 18.51	+32 57 29.7	19.0	704
2001 AJ ₄₃	2000 12 04.37679	08 14 51.47	+35 50 06.4	19.0	704	2001 AR ₄₃	* 2001 01 04.29852	08 37 52.95	+15 00 47.6	19.0	704
2001 AJ ₄₃	2000 12 04.39146	08 14 51.12	+35 50 11.4	18.5	704	2001 AR ₄₃	2001 01 04.31364	08 37 52.02	+15 00 50.0	19.6	704
2001 AJ ₄₃	2000 12 04.40687	08 14 51.00	+35 50 16.6	19.5	704	2001 AR ₄₃	2001 01 04.32876	08 37 51.08	+15 00 51.7	19.5	704
2001 AJ ₄₃	2000 12 04.42237	08 14 50.51	+35 50 21.5	19.4	704	2001 AR ₄₃	2001 01 04.34387	08 37 50.19	+15 00 53.3	19.7	704
2001 AJ ₄₃	2000 12 19.30878	08 07 01.92	+37 02 20.4	19.0	704	2001 AR ₄₃	2001 01 04.35898	08 37 49.21	+15 00 56.2	19.2	704
2001 AJ ₄₃	2000 12 19.32513	08 07 01.16	+37 02 25.2	19.0	704	2001 AR ₄₃	2001 01 05.53094	08 36 39.33	+15 03 59.6	19.6	608
2001 AJ ₄₃	2000 12 19.37365	08 06 58.93	+37 02 39.0	19.2	704	2001 AR ₄₃	2001 01 05.53204	08 36 39.39	+15 03 59.5	19.9	608
2001 AJ ₄₃	* 2001 01 04.27334	07 52 34.50	+38 02 52.8	18.1 R	699	2001 AR ₄₃	2001 01 05.54142	08 36 38.64	+15 04 00.9	19.7	608
2001 AJ ₄₃	2001 01 04.29696	07 52 33.02	+38 02 56.8		699	2001 AR ₄₃	2001 01 05.54238	08 36 38.72	+15 04 00.9	20.0	608
2001 AJ ₄₃	2001 01 04.32053	07 52 31.51	+38 02 59.8		699	2001 AR ₄₃	2001 01 05.55178	08 36 37.98	+15 04 02.7	19.7	608
2001 AJ ₄₃	2001 01 04.34411	07 52 30.09	+38 03 04.8		699	2001 AR ₄₃	2001 01 05.55277	08 36 38.06	+15 04 02.7	19.8	608
2001 AJ ₄₃	2001 01 05.30083	07 51 30.39	+38 05 37.5	18.5	704	2001 AS ₄₃	* 2001 01 03.38529	10 31 17.57	+08 04 29.6	18.6	704
2001 AJ ₄₃	2001 01 05.31593	07 51 29.46	+38 05 39.4	19.0	704	2001 AS ₄₃	2001 01 03.40045	10 31 17.59	+08 04 45.4	19.3	704
2001 AJ ₄₃	2001 01 05.33122	07 51 28.41	+38 05 41.6	18.2	704	2001 AS ₄₃	2001 01 03.41560	10 31 17.69	+08 05 01.1	18.9	704
2001 AJ ₄₃	2001 01 05.36189	07 51 26.26	+38 05 46.5	19.6	704	2001 AS ₄₃	2001 01 03.43075	10 31 17.81	+08 05 17.1	19.0	704
2001 AJ ₄₃	2001 01 06.29944	07 50 27.63	+38 08 06.4	18.7	704	2001 AS ₄₃	2001 01 03.44601	10 31 17.86	+08 05 32.7	19.3	704
2001 AJ ₄₃	2001 01 06.31421	07 50 26.68	+38 08 09.6	18.9	704	2001 AS ₄₃	2001 01 04.22338	10 31 22.57	+08 18 38.6		557
2001 AJ ₄₃	2001 01 06.32890	07 50 25.74	+38 08 11.3	18.5	704	2001 AS ₄₃	2001 01 04.23201	10 31 22.49	+08 18 47.0		557
2001 AK ₄₃	2000 12 06.37647	08 31 40.54	+35 02 20.8	19.0	704	2001 AS ₄₃	2001 01 04.37367	10 31 23.71	+08 21 13.9	18.6	704
2001 AK ₄₃	2000 12 06.39165	08 31 40.27	+35 02 26.4	19.0	704	2001 AS ₄₃	2001 01 04.38883	10 31 23.72	+08 21 29.6	19.2	704
2001 AK ₄₃	2000 12 06.40726	08 31 40.01	+35 02 32.1	18.9	704	2001 AS ₄₃	2001 01 04.39458	10 31 23.75	+08 21 35.8	18.3	704
2001 AK ₄₃	2000 12 06.43762	08 31 39.47	+35 02 43.0	19.3	704	2001 AS ₄₃	2001 01 04.40398	10 31 23.73	+08 21 45.2	18.6	704
2001 AK ₄₃	* 2001 01 04.27492	08 13 13.93	+37 41 58.6	18.7 R	699	2001 AS ₄₃	2001 01 04.40948	10 31 23.72	+08 21 51.0	18.4	704
2001 AK ₄₃	2001 01 04.29854	08 13 12.61	+37 42 05.4		699	2001 AS ₄₃	2001 01 04.42561	10 31 23.75	+08 22 09.4	18.9	704
2001 AK ₄₃	2001 01 04.32209	08 13 11.22	+37 42 11.1		699	2001 AS ₄₃	2001 01 04.43431	10 31 23.81	+08 22 16.3	18.9	704
2001 AK ₄₃	2001 01 04.34568	08 13 09.79	+37 42 18.7		699	2001 AS ₄₃	2001 01 06.38238	10 31 28.78	+08 56 36.0	18.0	704
2001 AK ₄₃	2001 01 05.30318	08 12 14.64	+37 46 45.4	18.3	704	2001 AS ₄₃	2001 01 06.39770	10 31 28.75	+08 56 51.9	18.4	704
2001 AK ₄₃	2001 01 05.31828	08 12 13.76	+37 46 49.8	19.2	704	2001 AS ₄₃	2001 01 06.42809	10 31 28.59	+08 57 26.0	18.3	704
2001 AK ₄₃	2001 01 05.33415	08 12 12.83	+37 46 53.9	18.7	704	2001 AS ₄₃	2001 01 19.40474	10 28 00.37	+13 27 34.4	18.4	704
2001 AK ₄₃	2001 01 05.34937	08 12 11.88	+37 46 58.3	18.9	704	2001 AS ₄₃	2001 01 19.42031	10 27 59.84	+13 27 56.6	19.1	704
2001 AK ₄₃	2001 01 05.36422	08 12 10.94	+37 47 01.9	18.8	704	2001 AS ₄₃	2001 01 19.43591	10 27 59.27	+13 28 18.3	18.5	704
2001 AK ₄₃	2001 01 18.27461	07 58 49.00	+38 34 28.4	18.3	704	2001 AS ₄₃	2001 01 19.45158	10 27 58.68	+13 28 40.2	18.8	704
2001 AK ₄₃	2001 01 18.29170	07 58 47.94	+38 34 31.2	18.6	704	2001 AS ₄₃	2001 01 19.47034	10 27 58.02	+13 29 05.9	18.8	704
2001 AK ₄₃	2001 01 18.30812	07 58 46.88	+38 34 33.2	18.3	704	2001 AS ₄₃	2001 02 01.33106	10 17 59.85	+18 46 59.7	18.7	704
2001 AK ₄₃	2001 01 18.32679	07 58 45.60	+38 34 35.9	18.0	704	2001 AS ₄₃	2001 02 01.34603	10 17 58.99	+18 47 21.9	19.2	704
2001 AK ₄₃	2001 01 18.34435	07 58 44.46	+38 34 38.7	18.1	704	2001 AS ₄₃	2001 02 01.36089	10 17 57.97	+18 47 45.6	19.0	704
2001 AL ₄₃	* 2001 01 04.27492	08 16 39.94	+35 51 24.3	18.7 R	699	2001 AS ₄₃	2001 02 01.37575	10 17 57.04	+18 48 07.6	18.7	704
2001 AL ₄₃	2001 01 04.29854	08 16 38.50	+35 51 27.9		699	2001 AS ₄₃	2001 02 01.39061	10 17 56.12	+18 48 31.0	18.6	704
2001 AL ₄₃	2001 01 04.32209	08 16 37.12	+35 51 34.3		699	2001 AS ₄₃	2001 02 03.31859	10 15 59.43	+19 37 28.1	18.5	704
2001 AL ₄₃	2001 01 04.34568	08 16 35.84	+35 51 40.2		699	2001 AS ₄₃	2001 02 03.33360	10 15 58.36	+19 37 53.0	19.7	704
2001 AL ₄₃	2001 01 05.33470	08 15 41.42	+35 55 34.5	18.8	704	2001 AS ₄₃	2001 02 03.34844	10 15 57.46	+19 38 13.3	18.2	704
2001 AL ₄₃	2001 01 05.34992	08 15 40.50	+35 55 37.1	18.8	704	2001 AS ₄₃	2001 02 03.36328	10 15 56.48	+19 38 35.7	18.8	704
2001 AL ₄₃	2001 01 05.36477	08 15 39.56	+35 55 40.6	18.6	704	2001 AS ₄₃	2001 02 03.37813	10 15 55.53	+19 38 58.3	18.8	704
2001 AL ₄₃	2001 01 15.32056	08 05 50.15	+36 27 09.7	19.4	704	2001 AT ₄₃	* 2001 01 04.31830	08 40 51.85	+08 34 45.5	18.5	704
2001 AL ₄₃	2001 01 15.33025	08 05 49.40	+36 27 10.6	20.0	704	2001 AT ₄₃	2001 01 04.33313	08 40 50.49	+08 34 36.4	18.6	704
2001 AL ₄₃	2001 01 15.33610	08 05 49.17	+36 27 10.7	19.0	704	2001 AT ₄₃	2001 01 04.34789	08 40 49.22	+08 34 25.5	18.9	704
2001 AL ₄₃	2001 01 15.34630	08 05 48.47	+36 27 12.7	19.4	704	2001 AT ₄₃	2001 01 04.36266	08 40 47.94	+08 34 16.2	18.4	704
2001 AL ₄₃	2001 01 15.35165	08 05 48.19	+36 27 13.1	18.9	704	2001 AT ₄₃	2001 01 04.37824	08 40 46.64	+08 34 05.7	18.4	704
2001 AL ₄₃	2001 01 15.36339	08 05 47.44	+36 27 14.9	19.0	704	2001 AT ₄₃	2001 01 05.29890	08 39 29.67	+08 23 51.9	18.6	704
2001 AL ₄₃	2001 01 15.36721	08 05 47.26	+36 27 15.9	19.3	704	2001 AT ₄₃	2001 01 05.31427	08 39 28.31	+08 23 40.8	18.5	704
2001 AL ₄₃	2001 01 15.38475	08 05 46.05	+36 27 17.7	19.3	704	2001 AT ₄₃	2001 01 05.32973	08 39 27.00	+08 23 30.9	19.6	704
2001 AM ₄₃	* 2001 01 04.27492	08 19 41.36	+36 09 36.2	19.1 R	699	2001 AT ₄₃	2001 01 05.34512	08 39 25.68	+08 23 20.4	19.2	704
2001 AM ₄₃	2001 01 04.29854	08 19 39.77	+36 09 45.1		699	2001 AT ₄₃	2001 01 05.64307	08 39 00.35	+08 20 11.5	18.2 R	428
2001 AM ₄₃	2001 01 04.32209	08 19 38.20	+36 09 52.2		699	2001 AT ₄₃	2001 01 09.83465	08 32 54.35	+07 35 44.5	17.7 R	046
2001 AM ₄₃	2001 01 04.34568	08 19 36.56	+36 10 00.7		699	2001 AT ₄₃	2001 01 09.83567	08 32 54.29	+07 35 42.8		046
2001 AM ₄₃	2001 01 05.30373	08 18 34.30	+36 15 23.0	18.4	704	2001 AT ₄₃	2001 01 09.83762	08 32 54.11	+07 35 42.2		046
2001 AM ₄₃	2001 01 05.33470	08 18 32.25	+36 15 34.2	18.8	704	2001 AT ₄₃	2001 01 09.83895	08 32 53.95	+07 35 41.3		046
2001 AM ₄₃	2001 01 05.34992	08 18 31.10	+36 15 38.5	18.3	704	2001 AT ₄₃	2001 01 12.94499	08 28 12.04	+07 05 11.9		118
2001 AM ₄₃	2001 01 05.36477	08 18 30.19	+36 15 43.7	18.5	704	2001 AT ₄₃	2001 01 12.95412	08 28 11.11	+07 05 06.5		118
2001 AN ₄₃	2000 11 19.36815	07 54 55.16	+37 31 23.9	19.2	704	2001 AT ₄₃	2001 01 12.95955	08 28 10.64	+07 05 02.9		118

2001 AV ₄₃	* 2001 01 05.31690	08 00 26.96	+35 28 10.4	16.8	704	2001 AY ₄₃	2001 01 15.38406	08 31 45.78	+20 16 29.7	21.6 V	691
2001 AV ₄₃	2001 01 05.33219	08 00 36.58	+35 26 13.1	17.0	704	2001 AY ₄₃	2001 01 15.38873	08 31 45.44	+20 16 31.2	21.3 V	691
2001 AV ₄₃	2001 01 05.34799	08 00 46.33	+35 24 10.2	16.4	704	2001 AY ₄₃	2001 01 15.39352	08 31 45.18	+20 16 33.2	21.3 V	691
2001 AV ₄₃	2001 01 05.36285	08 00 55.57	+35 22 13.1	16.4	704	2001 AZ ₄₃	* 2001 01 14.47856	08 34 18.81	+20 06 55.8	19.9 V	691
2001 AV ₄₃	2001 01 06.29099	08 12 21.75	+33 31 38.4	17.6	704	2001 AZ ₄₃	2001 01 14.48386	08 34 18.46	+20 06 55.8	19.9 V	691
2001 AV ₄₃	2001 01 06.29113	08 12 21.75	+33 31 37.6	17.3	704	2001 AZ ₄₃	2001 01 14.48929	08 34 18.12	+20 06 56.4	20.0 V	691
2001 AV ₄₃	2001 01 06.30178	08 12 26.77	+33 30 30.9	17.3	704	2001 AZ ₄₃	2001 01 15.38515	08 33 20.40	+20 08 10.7	20.6 V	691
2001 AV ₄₃	2001 01 06.30608	08 12 28.81	+33 30 03.0	18.2	704	2001 AZ ₄₃	2001 01 15.38982	08 33 20.08	+20 08 11.2	20.6 V	691
2001 AV ₄₃	2001 01 06.30622	08 12 28.89	+33 30 02.3	18.1	704	2001 AZ ₄₃	2001 01 15.39461	08 33 19.78	+20 08 11.4	20.4 V	691
2001 AV ₄₃	2001 01 06.31657	08 12 33.67	+33 28 57.7	17.5	704	2001 AZ ₄₃	2001 01 21.33284	08 26 45.01	+20 16 03.5	19.7	704
2001 AV ₄₃	2001 01 06.32120	08 12 35.73	+33 28 27.4	17.7	704	2001 AZ ₄₃	2001 01 21.34795	08 26 44.01	+20 16 03.9	19.8	704
2001 AV ₄₃	2001 01 06.32133	08 12 35.86	+33 28 27.2	17.5	704	2001 AZ ₄₃	2001 01 21.36341	08 26 42.97	+20 16 05.0	19.9	704
2001 AV ₄₃	2001 01 06.33125	08 12 40.42	+33 27 23.7	16.9	704	2001 AA ₄₄	2000 12 31.39495	10 27 55.59	+43 09 03.3	17.3 R	699
2001 AV ₄₃	2001 01 07.31090	08 21 56.52	+31 48 48.5	18.6	704	2001 AA ₄₄	2000 12 31.41870	10 27 54.84	+43 09 03.3		699
2001 AV ₄₃	2001 01 07.32859	08 22 02.70	+31 47 13.7	17.7	704	2001 AA ₄₄	2000 12 31.44240	10 27 54.15	+43 09 03.0		699
2001 AV ₄₃	2001 01 07.34355	08 22 07.78	+31 45 52.1	18.0	704	2001 AA ₄₄	2000 12 31.46604	10 27 53.44	+43 09 03.0		699
2001 AV ₄₃	2001 01 07.35876	08 22 12.94	+31 44 28.2	18.0	704	2001 AA ₄₄	* 2001 01 07.39319	10 23 15.35	+43 05 18.9	16.3	704
2001 AV ₄₃	2001 01 09.82749	08 38 18.99	+28 34 21.3	17.3 R	046	2001 AA ₄₄	2001 01 07.40848	10 23 14.43	+43 05 18.1	16.9	704
2001 AV ₄₃	2001 01 09.82845	08 38 19.23	+28 34 18.5		046	2001 AA ₄₄	2001 01 07.42375	10 23 13.58	+43 05 17.7	16.6	704
2001 AV ₄₃	2001 01 09.82941	08 38 19.47	+28 34 15.1		046	2001 AA ₄₄	2001 01 07.43920	10 23 12.72	+43 05 16.6	16.5	704
2001 AV ₄₃	2001 01 09.83016	08 38 19.68	+28 34 12.8		046	2001 AA ₄₄	2001 01 07.45607	10 23 11.72	+43 05 15.7	16.6	704
2001 AV ₄₃	2001 01 09.83112	08 38 19.91	+28 34 09.7		046	2001 AA ₄₄	2001 01 15.40432	10 14 12.41	+42 50 30.7	17.0	704
2001 AV ₄₃	2001 01 09.90414	08 38 36.58	+28 30 18.8		118	2001 AA ₄₄	2001 01 15.42111	10 14 10.95	+42 50 28.0	18.9	704
2001 AV ₄₃	2001 01 09.90598	08 38 36.89	+28 30 13.3		118	2001 AA ₄₄	2001 01 15.44263	10 14 09.09	+42 50 24.3	18.1	704
2001 AV ₄₃	2001 01 09.90919	08 38 37.71	+28 30 01.7		118	2001 AA ₄₄	2001 01 15.45912	10 14 07.70	+42 50 21.0	18.1	704
2001 AV ₄₃	2001 01 13.89009	08 52 27.25	+25 19 38.4	18.7 V	611	2001 AA ₄₄	2001 01 15.47954	10 14 05.96	+42 50 17.1	18.3	704
2001 AV ₄₃	2001 01 13.89240	08 52 27.39	+25 19 34.1		611	2001 AA ₄₄	2001 01 17.34266	10 11 28.11	+42 44 19.3	18.1	704
2001 AV ₄₃	2001 01 13.89448	08 52 27.69	+25 19 30.4		611	2001 AA ₄₄	2001 01 17.35814	10 11 26.74	+42 44 16.1	18.6	704
2001 AV ₄₃	2001 01 15.90477	08 56 34.97	+24 13 54.7		118	2001 AA ₄₄	2001 01 17.37501	10 11 25.11	+42 44 12.3	18.5	704
2001 AV ₄₃	2001 01 15.90699	08 56 35.06	+24 13 51.8		118	2001 AA ₄₄	2001 01 17.39067	10 11 23.66	+42 44 08.8	18.5	704
2001 AV ₄₃	2001 01 15.90825	08 56 35.14	+24 13 49.6	18.4 R	118	2001 AA ₄₄	2001 01 17.40632	10 11 22.22	+42 44 04.6	18.7	704
2001 AV ₄₃	2001 01 21.90880	09 03 24.62	+22 02 14.3		587	2001 AA ₄₄	2001 02 04.28086	09 39 20.72	+40 32 44.8	16.8	704
2001 AV ₄₃	2001 01 21.92852	09 03 24.71	+22 01 56.5		587	2001 AA ₄₄	2001 02 04.29647	09 39 18.82	+40 32 34.0	17.6	704
2001 AV ₄₃	2001 02 01.28233	09 06 58.32	+20 03 37.8		711	2001 AA ₄₄	2001 02 04.31561	09 39 16.55	+40 32 20.8	18.1	704
2001 AV ₄₃	2001 02 01.29517	09 06 57.91	+20 03 31.1		711	2001 AA ₄₄	2001 02 04.33073	09 39 14.67	+40 32 10.0	17.4	704
2001 AV ₄₃	2001 02 01.30807	09 06 57.37	+20 03 24.5		711	2001 AA ₄₄	2001 02 04.34803	09 39 12.58	+40 31 57.9	18.0	704
2001 AV ₄₃	2001 02 01.70363	09 06 58.04	+20 01 44.3	1	413	2001 AB ₄₄	* 2001 01 05.31049	08 14 26.16	+30 19 14.3	19.1	704
2001 AV ₄₃	2001 02 01.70683	09 06 57.92	+20 01 42.0	1	413	2001 AB ₄₄	2001 01 05.32593	08 14 24.71	+30 19 18.8	19.7	704
2001 AW ₄₃	2000 12 30.38566	08 43 21.13	+18 48 43.3	19.5	704	2001 AB ₄₄	2001 01 05.34132	08 14 23.38	+30 19 26.5	19.0	704
2001 AW ₄₃	2000 12 30.41695	08 43 19.88	+18 48 51.4	19.7	704	2001 AB ₄₄	2001 01 05.35671	08 14 21.99	+30 19 32.5	19.6	704
2001 AW ₄₃	2000 12 30.43192	08 43 19.37	+18 48 55.1	19.4	704	2001 AB ₄₄	2001 01 15.32029	07 59 43.13	+31 17 33.2	19.4	704
2001 AW ₄₃	* 2001 01 14.47723	08 31 56.65	+19 56 47.5	19.9 V	691	2001 AB ₄₄	2001 01 15.32996	07 59 42.28	+31 17 36.7	19.5	704
2001 AW ₄₃	2001 01 14.48252	08 31 56.36	+19 56 48.9	20.1 V	691	2001 AB ₄₄	2001 01 15.33583	07 59 41.68	+31 17 38.0	19.1	704
2001 AW ₄₃	2001 01 14.48796	08 31 56.07	+19 56 50.7	19.9 V	691	2001 AB ₄₄	2001 01 15.34602	07 59 40.75	+31 17 41.3	19.4	704
2001 AW ₄₃	2001 01 15.38385	08 31 09.22	+20 01 09.7	20.4 V	691	2001 AB ₄₄	2001 01 15.35138	07 59 40.24	+31 17 42.3	18.5	704
2001 AW ₄₃	2001 01 15.38852	08 31 08.95	+20 01 11.0	20.4 V	691	2001 AB ₄₄	2001 01 15.36310	07 59 39.28	+31 17 45.6	19.5	704
2001 AW ₄₃	2001 01 15.39331	08 31 08.69	+20 01 12.9	20.0 V	691	2001 AB ₄₄	2001 01 15.36694	07 59 38.88	+31 17 47.1	19.0	704
2001 AW ₄₃	2001 01 21.30173	08 25 48.31	+20 29 42.6	18.7	704	2001 AC ₄₄	* 2001 01 05.32647	08 20 51.38	+32 42 18.0	19.6	704
2001 AW ₄₃	2001 01 21.31030	08 25 47.79	+20 29 45.9	19.0	704	2001 AC ₄₄	2001 01 05.34186	08 20 50.08	+32 42 36.2	19.0	704
2001 AW ₄₃	2001 01 21.31688	08 25 47.47	+20 29 47.5	19.4	704	2001 AC ₄₄	2001 01 05.35725	08 20 48.90	+32 42 55.0	19.8	704
2001 AW ₄₃	2001 01 21.31767	08 25 47.44	+20 29 47.6	18.9	704	2001 AC ₄₄	2001 01 05.37264	08 20 47.56	+32 43 14.6	19.2	704
2001 AW ₄₃	2001 01 21.32550	08 25 46.98	+20 29 49.0	19.4	704	2001 AC ₄₄	2001 01 15.32056	08 06 24.05	+35 58 05.3	19.5	704
2001 AW ₄₃	2001 01 21.33208	08 25 46.57	+20 29 51.8	19.4	704	2001 AC ₄₄	2001 01 15.33610	08 06 22.45	+35 58 22.9	18.9	704
2001 AW ₄₃	2001 01 21.33271	08 25 46.50	+20 29 52.4	19.4	704	2001 AC ₄₄	2001 01 15.34630	08 06 21.59	+35 58 34.8	19.2	704
2001 AW ₄₃	2001 01 21.33284	08 25 46.57	+20 29 52.7	19.4	704	2001 AC ₄₄	2001 01 15.35165	08 06 21.11	+35 58 39.0	18.5	704
2001 AW ₄₃	2001 01 21.34065	08 25 46.15	+20 29 54.7	19.4	704	2001 AC ₄₄	2001 01 15.36339	08 06 19.91	+35 58 52.8	18.8	704
2001 AW ₄₃	2001 01 21.34724	08 25 45.77	+20 29 56.1	19.6	704	2001 AC ₄₄	2001 01 15.36721	08 06 19.54	+35 58 56.8	19.3	704
2001 AW ₄₃	2001 01 21.34781	08 25 45.68	+20 29 56.3	19.7	704	2001 AC ₄₄	2001 01 15.38475	08 06 17.82	+35 59 16.1	19.0	704
2001 AW ₄₃	2001 01 21.34795	08 25 45.74	+20 29 55.6	19.4	704	2001 AD ₄₄	* 2001 01 06.29556	07 18 59.64	+37 56 13.6	18.5	704
2001 AW ₄₃	2001 01 21.35581	08 25 45.32	+20 30 00.0	19.2	704	2001 AD ₄₄	2001 01 06.31034	07 18 57.80	+37 55 57.4	19.1	704
2001 AW ₄₃	2001 01 21.36238	08 25 44.94	+20 30 01.6	19.5	704	2001 AD ₄₄	2001 01 06.32503	07 18 55.95	+37 55 41.6	19.0	704
2001 AW ₄₃	2001 01 21.36328	08 25 44.80	+20 30 01.9	19.2	704	2001 AD ₄₄	2001 01 15.24309	07 02 15.49	+35 02 23.2	19.7	704
2001 AW ₄₃	2001 01 21.36341	08 25 44.82	+20 30 02.1	19.3	704	2001 AD ₄₄	2001 01 15.25854	07 02 13.85	+35 02 02.5	20.2	704
2001 AW ₄₃	2001 01 21.37096	08 25 44.43	+20 30 03.0	19.2	704	2001 AD ₄₄	2001 01 15.27396	07 02 12.16	+35 01 46.9	19.4	704
2001 AW ₄₃	2001 01 21.37884	08 25 43.94	+20 30 05.9	19.3	704	2001 AD ₄₄	2001 01 15.28939	07 02 10.49	+35 01 26.8	19.1	704
2001 AX ₄₃	2001 01 03.37460	08 43 34.88	+19 56 03.5	19.2	704	2001 AE ₄₄	2000 11 29.46538	08 53 26.11	+24 52 01.0	19.1	704
2001 AX ₄₃	2001 01 03.38977	08 43 34.03	+19 56 05.7	19.2	704	2001 AE ₄₄	2000 11 29.48255	08 53 26.44	+24 52 03.2	18.9	704
2001 AX ₄₃	2001 01 03.40492	08 43 33.30	+19 56 08.1	19.3	704	2001 AE ₄₄	2000 11 29.49727	08 53 26.75	+24 52 07.1	19.3	704
2001 AX ₄₃	2001 01 03.42007	08 43 32.45	+19 56 09.8	19.6	704	2001 AE ₄₄	2000 11 29.51308	08 53 27.04	+24 52 10.7	19.6	704
2001 AX ₄₃	2001 01 03.43532	08 43 31.60	+19 56 12.6	19.6	704	2001 AE ₄₄	2000 12 19.39206	08 52 30.86			

2001 AF ₄₄	2001 01 15.34898	09 05 22.43	+51 11 50.3	17.1	704	2001 AL ₄₄	2001 01 19.19323	05 19 32.93	+13 12 40.9	19.1	704
2001 AF ₄₄	2001 01 15.35315	09 05 21.93	+51 11 49.4	16.4	704	2001 AL ₄₄	2001 01 19.20981	05 19 32.53	+13 12 46.5	18.8	704
2001 AF ₄₄	2001 01 15.36870	09 05 20.08	+51 11 47.4	17.0	704	2001 AL ₄₄	2001 01 19.22568	05 19 32.13	+13 12 52.2	18.6	704
2001 AF ₄₄	2001 01 15.37034	09 05 19.92	+51 11 47.4	17.1	704	2001 AL ₄₄	2001 01 29.84874	05 17 21.82	+14 16 44.4	19.0 V	049
2001 AF ₄₄	2001 01 15.38694	09 05 17.91	+51 11 45.0	18.6	704	2001 AL ₄₄	2001 01 29.86275	05 17 21.80	+14 16 49.2	18.9 V	049
2001 AG ₄₄	2000 11 06.41970	09 20 48.49	+42 48 06.7	18.7	704	2001 AL ₄₄	2001 01 29.87577	05 17 21.75	+14 16 54.1	18.4 V	049
2001 AG ₄₄	2000 11 06.43374	09 20 49.96	+42 48 07.0	18.8	704	2001 AM ₄₄	* 2001 01 15.52995	09 22 43.67	+16 45 07.8	19	411
2001 AG ₄₄	2000 11 06.44792	09 20 51.31	+42 48 07.8	19.5	704	2001 AM ₄₄	2001 01 15.56290	09 22 42.28	+16 45 15.3		411
2001 AG ₄₄	2000 12 05.37408	09 57 55.51	+43 52 42.7	19.1	704	2001 AM ₄₄	2001 01 16.58723	09 22 00.55	+16 48 28.6		411
2001 AG ₄₄	2000 12 05.38923	09 57 56.04	+43 52 48.2	19.1	704	2001 AM ₄₄	2001 01 16.60012	09 21 59.90	+16 48 29.5		411
2001 AG ₄₄	2000 12 05.40441	09 57 56.58	+43 52 52.6	18.9	704	2001 AM ₄₄	2001 01 19.37453	09 20 01.47	+16 57 35.3	19.4 V	691
2001 AG ₄₄	2000 12 05.41971	09 57 57.14	+43 52 56.8	18.9	704	2001 AM ₄₄	2001 01 19.39647	09 20 00.43	+16 57 40.2	20.6 V	691
2001 AG ₄₄	2000 12 05.43488	09 57 57.72	+43 53 00.0	18.7	704	2001 AM ₄₄	2001 01 19.41860	09 19 59.43	+16 57 43.7	19.5 V	691
2001 AG ₄₄	2000 12 17.37881	10 02 09.96	+44 50 20.4	18.2	704	2001 AM ₄₄	2001 01 21.37747	09 18 31.53	+17 04 20.9	19.0	704
2001 AG ₄₄	2000 12 17.39395	10 02 09.92	+44 50 25.1	18.7	704	2001 AM ₄₄	2001 01 21.39251	09 18 30.78	+17 04 23.9	19.1	704
2001 AG ₄₄	2000 12 17.40908	10 02 09.85	+44 50 30.1	18.2	704	2001 AM ₄₄	2001 01 21.40754	09 18 30.06	+17 04 26.2	18.8	704
2001 AG ₄₄	2000 12 17.42422	10 02 09.84	+44 50 35.4	18.5	704	2001 AM ₄₄	2001 01 21.42255	09 18 29.39	+17 04 29.7	18.7	704
2001 AG ₄₄	2000 12 17.43957	10 02 09.85	+44 50 40.7	18.6	704	2001 AM ₄₄	2001 02 01.24376	09 09 38.85	+17 42 27.9	18.8 R	699
2001 AG ₄₄	2000 12 31.32523	09 56 08.00	+46 07 29.1	17.5 R	699	2001 AM ₄₄	2001 02 01.24638	09 09 38.73	+17 42 25.8	19.3	682
2001 AG ₄₄	2000 12 31.34180	09 56 07.06	+46 07 34.4		699	2001 AM ₄₄	2001 02 01.28376	09 09 36.72	+17 42 36.6	16.7	682
2001 AG ₄₄	2000 12 31.35836	09 56 06.12	+46 07 40.8		699	2001 AM ₄₄	2001 02 01.29128	09 09 36.37	+17 42 38.5		699
2001 AG ₄₄	2000 12 31.37498	09 56 05.16	+46 07 45.4		699	2001 AM ₄₄	2001 02 01.34069	09 09 33.83	+17 42 48.4		699
2001 AG ₄₄	* 2001 01 07.36731	09 48 13.69	+46 40 04.5	16.8	704	2001 AM ₄₄	2001 02 01.38796	09 09 31.26	+17 42 58.3		699
2001 AG ₄₄	2001 01 07.38562	09 48 12.16	+46 40 09.8	17.2	704	2001 AM ₄₄	2001 02 02.30854	09 08 44.35	+17 46 10.8	18.5	704
2001 AG ₄₄	2001 01 07.40631	09 48 10.38	+46 40 14.7	17.0	704	2001 AM ₄₄	2001 02 02.32342	09 08 43.55	+17 46 14.1	19.2	704
2001 AG ₄₄	2001 01 07.43180	09 48 08.23	+46 40 20.4	17.0	704	2001 AM ₄₄	2001 02 02.33833	09 08 42.79	+17 46 17.5	18.6	704
2001 AG ₄₄	2001 01 07.44923	09 48 06.76	+46 40 23.7	16.8	704	2001 AM ₄₄	2001 02 02.35325	09 08 41.97	+17 46 20.5	18.7	704
2001 AG ₄₄	2001 01 15.40074	09 35 34.32	+47 01 06.5	17.8	704	2001 AM ₄₄	2001 02 02.36815	09 08 41.17	+17 46 24.1	18.4	704
2001 AG ₄₄	2001 01 15.41986	09 35 32.20	+47 01 07.7	20.0	704	2001 AN ₄₄	1999 09 14.25652	23 54 05.93	-06 51 35.9	19.2	704
2001 AG ₄₄	2001 01 15.43625	09 35 30.42	+47 01 08.7	19.0	704	2001 AN ₄₄	1999 09 14.26916	23 54 05.26	-06 51 41.0	19.2	704
2001 AG ₄₄	2001 01 15.45807	09 35 28.00	+47 01 09.5	18.6	704	2001 AN ₄₄	1999 09 14.28188	23 54 04.56	-06 51 45.7	19.4	704
2001 AG ₄₄	2001 01 15.47520	09 35 26.12	+47 01 11.1	19.1	704	2001 AN ₄₄	1999 09 14.29464	23 54 03.96	-06 51 50.3	19.1	704
2001 AG ₄₄	2001 01 17.33841	09 32 02.06	+47 02 30.5	17.8	704	2001 AN ₄₄	1999 09 14.30748	23 54 03.23	-06 51 55.0	19.0	704
2001 AG ₄₄	2001 01 17.35389	09 32 00.26	+47 02 30.6	17.9	704	2001 AN ₄₄	1999 10 08.18428	23 34 12.08	-09 00 13.7	19.2	704
2001 AG ₄₄	2001 01 17.37047	09 31 58.37	+47 02 31.4	17.9	704	2001 AN ₄₄	1999 10 08.23040	23 34 09.95	-09 00 24.6	19.0	704
2001 AG ₄₄	2001 01 17.38642	09 31 56.50	+47 02 31.4	18.0	704	2001 AN ₄₄	1999 10 08.24589	23 34 09.27	-09 00 27.5	19.1	704
2001 AG ₄₄	2001 01 17.40207	09 31 54.68	+47 02 31.9	18.2	704	2001 AN ₄₄	2001 01 04.38104	09 58 28.42	+15 07 23.4	19.0	704
2001 AG ₄₄	2001 01 18.30635	09 30 12.49	+47 02 34.0	17.3	704	2001 AN ₄₄	2001 01 04.39621	09 58 28.26	+15 07 27.6	18.8	704
2001 AG ₄₄	2001 01 18.32177	09 30 10.67	+47 02 33.9	18.1	704	2001 AN ₄₄	2001 01 04.41135	09 58 28.05	+15 07 31.5	19.3	704
2001 AG ₄₄	2001 01 18.33723	09 30 08.80	+47 02 34.1	17.8	704	2001 AN ₄₄	2001 01 04.42650	09 58 27.84	+15 07 34.0	19.1	704
2001 AG ₄₄	2001 01 18.35276	09 30 06.97	+47 02 34.1	17.9	704	2001 AN ₄₄	2001 01 04.44167	09 58 27.67	+15 07 37.9	18.7	704
2001 AG ₄₄	2001 01 18.36821	09 30 05.15	+47 02 34.1	17.9	704	2001 AN ₄₄	* 2001 01 15.59943	09 54 35.99	+15 59 08.7	18.5	411
2001 AH ₄₄	2001 01 02.41490	11 06 35.30	+47 42 01.6	18.2 R	699	2001 AN ₄₄	2001 01 15.61872	09 54 35.46	+15 59 13.9		411
2001 AH ₄₄	2001 01 02.44006	11 06 35.84	+47 42 18.6		699	2001 AN ₄₄	2001 01 16.68781	09 54 01.40	+16 05 08.3		411
2001 AH ₄₄	2001 01 02.46526	11 06 36.27	+47 42 36.0		699	2001 AN ₄₄	2001 01 16.70781	09 54 00.59	+16 05 14.2		411
2001 AH ₄₄	2001 01 02.49050	11 06 36.81	+47 42 52.8		699	2001 AN ₄₄	2001 01 19.33838	09 52 28.57	+16 20 22.1	18.3	704
2001 AH ₄₄	* 2001 01 07.37476	11 07 54.94	+48 38 54.5	18.3	704	2001 AN ₄₄	2001 01 19.35376	09 52 28.00	+16 20 27.6	19.1	704
2001 AH ₄₄	2001 01 07.39281	11 07 55.10	+48 39 07.0	18.5	704	2001 AN ₄₄	2001 01 19.36914	09 52 27.36	+16 20 33.1	19.0	704
2001 AH ₄₄	2001 01 07.41446	11 07 55.27	+48 39 23.4	18.7	704	2001 AN ₄₄	2001 01 19.38453	09 52 26.75	+16 20 39.1	19.1	704
2001 AH ₄₄	2001 01 07.43991	11 07 55.43	+48 39 40.7	17.7	704	2001 AN ₄₄	2001 01 19.39993	09 52 26.12	+16 20 44.1	18.7	704
2001 AH ₄₄	2001 01 07.45699	11 07 55.50	+48 39 51.4	18.1	704	2001 AN ₄₄	2001 02 01.32726	09 42 32.40	+17 42 53.0	17.9	704
2001 AH ₄₄	2001 01 15.38352	11 08 04.58	+50 11 44.2	18.5	704	2001 AN ₄₄	2001 02 01.34222	09 42 31.54	+17 42 58.6	17.8	704
2001 AH ₄₄	2001 01 15.39912	11 08 04.40	+50 11 55.4	18.8	704	2001 AN ₄₄	2001 02 01.35707	09 42 30.71	+17 43 04.9	17.9	704
2001 AH ₄₄	2001 01 15.43024	11 08 04.01	+50 12 17.6	19.1	704	2001 AN ₄₄	2001 02 01.37193	09 42 29.91	+17 43 10.8	17.8	704
2001 AJ ₄₄	2000 12 05.44093	10 24 51.92	+40 06 07.9	18.4	704	2001 AN ₄₄	2001 02 01.38679	09 42 29.08	+17 43 16.2	17.9	704
2001 AJ ₄₄	2000 12 05.45659	10 24 52.62	+40 06 11.0	18.4	704	2001 AN ₄₄	2001 02 01.87298	09 42 03.91	+17 46 26.9	19.1	106
2001 AJ ₄₄	2000 12 05.47275	10 24 53.36	+40 06 13.7	18.5	704	2001 AN ₄₄	2001 02 01.89028	09 42 02.91	+17 46 32.3	19.3	106
2001 AJ ₄₄	2000 12 05.48837	10 24 54.07	+40 06 16.8	18.9	704	2001 AN ₄₄	2001 02 01.90696	09 42 01.85	+17 46 40.0	18.4	106
2001 AJ ₄₄	2000 12 05.50398	10 24 54.83	+40 06 18.7	18.5	704	2001 AO ₄₄	2001 01 04.38186	10 04 56.04	+14 46 18.7	18.8	704
2001 AJ ₄₄	2000 12 31.39417	10 29 10.41	+42 04 39.3	17.8 R	699	2001 AO ₄₄	2001 01 04.39702	10 04 55.67	+14 46 18.3	19.3	704
2001 AJ ₄₄	2000 12 31.41790	10 29 09.66	+42 04 47.7		699	2001 AO ₄₄	2001 01 04.41217	10 04 55.27	+14 46 17.4	19.7	704
2001 AJ ₄₄	2000 12 31.44161	10 29 08.76	+42 04 55.6		699	2001 AO ₄₄	2001 01 04.42733	10 04 54.98	+14 46 15.9	19.5	704
2001 AJ ₄₄	2000 12 31.46525	10 29 07.96	+42 05 03.5		699	2001 AO ₄₄	2001 01 04.44249	10 04 54.56	+14 46 14.9	19.1	704
2001 AJ ₄₄	* 2001 01 07.39319	10 24 09.89	+42 42 15.2	17.9	704	2001 AO ₄₄	* 2001 01 15.63480	09 59 11.00	+14 41 17.1	19	411
2001 AJ ₄₄	2001 01 07.40848	10 24 08.95	+42 42 19.1	18.0	704	2001 AO ₄₄	2001 01 15.65409	09 59 10.32	+14 41 17.8		411
2001 AJ ₄₄	2001 01 07.42375	10 24 08.08	+42 42 25.2	18.3	704	2001 AO ₄₄	2001 01 16.69115	09 58 29.97	+14 41 15.2		411
2001 AJ ₄₄	2001 01 07.43920	10 24 07.22	+42 42 28.9	17.7	704	2001 AO ₄₄	2001 01 16.71115	09 58 29.19	+14 41 13.6		411
2001 AJ ₄₄	2001 01 07.45607	10 24 06.22	+42 42 34.7	18.1	704	2001 AO ₄₄	2001 01 19.33852	09 56 41.22	+14 41 26.2	18.8	704
2001 AJ ₄₄	2001 01 15.40432	10 15 15.35	+43 18 15.4	17.8	704	2001 AO ₄₄	2001 01 19.35389	09 56 40.51	+14 41 25.8	19.2	704
2001 AJ ₄₄	2001 01 15.44263	10 15 12.26	+43 18 23.9	18.7	704	2001 AO ₄₄	2001 01 19.36928	09 56 39.82	+14 41 26.5		

2001 AQ ₄₄	1999 10 07.30619	00 34 14.24	-01 06 30.6	18.6 R	703	2001 AT ₄₄	2001 02 01.35721	09 48 21.91	+16 14 23.7	18.1	704
2001 AQ ₄₄	2000 11 27.45236	09 42 18.37	+16 40 53.6	19.7	704	2001 AT ₄₄	2001 02 01.37207	09 48 21.02	+16 14 30.1	17.9	704
2001 AQ ₄₄	2000 11 27.46714	09 42 19.23	+16 40 51.3	19.4	704	2001 AT ₄₄	2001 02 01.38693	09 48 20.13	+16 14 36.8	18.4	704
2001 AQ ₄₄	2000 11 27.48181	09 42 20.14	+16 40 49.4	19.7	704	2001 AT ₄₄	2001 02 01.43709	09 48 17.13	+16 15 00.0	18.9 V	691
2001 AQ ₄₄	2000 11 27.49650	09 42 20.83	+16 40 46.9	20.1	704	2001 AT ₄₄	2001 02 01.45909	09 48 15.81	+16 15 09.9	18.9 V	691
2001 AQ ₄₄	2001 01 04.38172	10 01 58.51	+16 37 57.8	18.7	704	2001 AT ₄₄	2001 02 01.48145	09 48 14.47	+16 15 20.0	18.8 V	691
2001 AQ ₄₄	2001 01 04.39689	10 01 58.42	+16 38 01.4	19.4	704	2001 AT ₄₄	2001 02 02.31238	09 47 26.82	+16 21 40.9	18.2	704
2001 AQ ₄₄	2001 01 04.41203	10 01 58.25	+16 38 04.3	19.4	704	2001 AT ₄₄	2001 02 02.32726	09 47 25.91	+16 21 48.4	18.4	704
2001 AQ ₄₄	2001 01 04.42720	10 01 58.19	+16 38 07.4	19.9	704	2001 AT ₄₄	2001 02 02.34216	09 47 24.98	+16 21 55.3	18.4	704
2001 AQ ₄₄	2001 01 04.44236	10 01 58.15	+16 38 11.1	18.8	704	2001 AT ₄₄	2001 02 02.35707	09 47 24.05	+16 22 01.8	18.3	704
2001 AQ ₄₄	* 2001 01 15.64444	09 59 06.56	+17 24 00.4	17	411	2001 AT ₄₄	2001 02 02.37199	09 47 23.21	+16 22 08.5	18.3	704
2001 AQ ₄₄	2001 01 15.66373	09 59 05.96	+17 24 06.2		411	2001 AU ₄₄	* 2001 01 15.67016	10 01 53.52	+13 59 12.8	17	411
2001 AQ ₄₄	2001 01 16.61432	09 58 39.95	+17 28 52.4		411	2001 AU ₄₄	2001 01 15.68945	10 01 52.86	+13 59 22.9		411
2001 AQ ₄₄	2001 01 16.63256	09 58 39.45	+17 28 57.6		411	2001 AU ₄₄	2001 01 16.61888	10 01 20.67	+14 07 29.8		411
2001 AQ ₄₄	2001 01 17.52502	09 58 13.16	+17 33 35.2	18.1	608	2001 AU ₄₄	2001 01 16.63712	10 01 20.01	+14 07 41.2		411
2001 AQ ₄₄	2001 01 17.53537	09 58 12.81	+17 33 38.4	18.2	608	2001 AU ₄₄	2001 02 01.34235	09 49 33.67	+16 38 01.0	18.3	704
2001 AQ ₄₄	2001 01 17.54669	09 58 12.42	+17 33 42.0	18.1	608	2001 AU ₄₄	2001 02 01.35721	09 49 32.89	+16 38 09.4	17.8	704
2001 AQ ₄₄	2001 01 19.33866	09 57 15.24	+17 43 08.9	17.8	704	2001 AU ₄₄	2001 02 01.37207	09 49 32.07	+16 38 17.8	18.0	704
2001 AQ ₄₄	2001 01 19.35403	09 57 14.69	+17 43 13.9	18.5	704	2001 AU ₄₄	2001 02 01.38693	09 49 31.29	+16 38 26.5	18.1	704
2001 AQ ₄₄	2001 01 19.36942	09 57 14.14	+17 43 19.4	18.3	704	2001 AU ₄₄	2001 02 02.31238	09 48 42.61	+16 47 41.1	18.4	704
2001 AQ ₄₄	2001 01 19.38481	09 57 13.60	+17 43 24.3	18.5	704	2001 AU ₄₄	2001 02 02.32726	09 48 41.81	+16 47 49.6	18.8	704
2001 AQ ₄₄	2001 01 19.40021	09 57 13.03	+17 43 29.1	18.3	704	2001 AU ₄₄	2001 02 02.34216	09 48 40.97	+16 47 58.0	18.7	704
2001 AQ ₄₄	2001 01 21.39443	09 56 02.19	+17 54 27.8	18.2 V	691	2001 AU ₄₄	2001 02 02.35707	09 48 40.21	+16 48 07.2	18.7	704
2001 AQ ₄₄	2001 01 21.41641	09 56 01.31	+17 54 35.2	18.2 V	691	2001 AU ₄₄	2001 02 02.37199	09 48 39.32	+16 48 16.2	18.3	704
2001 AQ ₄₄	2001 01 21.43810	09 56 00.45	+17 54 42.4	18.2 V	691	2001 AV ₄₄	2001 01 04.38186	10 04 12.28	+15 16 47.8	19.0	704
2001 AQ ₄₄	2001 01 28.52859	09 50 55.10	+18 36 18.2		411	2001 AV ₄₄	2001 01 04.39702	10 04 12.28	+15 16 53.5	19.8	704
2001 AQ ₄₄	2001 01 28.54130	09 50 54.40	+18 36 23.0		411	2001 AV ₄₄	2001 01 04.41217	10 04 12.29	+15 16 58.0	20.2	704
2001 AQ ₄₄	2001 02 01.32753	09 47 42.33	+18 59 27.4	17.8	704	2001 AV ₄₄	2001 01 04.42733	10 04 12.23	+15 17 02.5	19.5	704
2001 AQ ₄₄	2001 02 01.34249	09 47 41.52	+18 59 33.2	17.3	704	2001 AV ₄₄	2001 01 04.44249	10 04 12.14	+15 17 08.2	19.7	704
2001 AQ ₄₄	2001 02 01.35735	09 47 40.71	+18 59 38.6	17.5	704	2001 AV ₄₄	* 2001 01 15.67981	10 02 14.92	+16 32 24.5	19	411
2001 AQ ₄₄	2001 02 01.37221	09 47 39.85	+18 59 43.9	17.3	704	2001 AV ₄₄	2001 01 15.69910	10 02 14.46	+16 32 34.6		411
2001 AQ ₄₄	2001 02 01.38707	09 47 39.03	+18 59 49.5	17.4	704	2001 AV ₄₄	2001 01 16.73115	10 01 49.87	+16 40 42.4		411
2001 AQ ₄₄	2001 02 03.31683	09 45 55.55	+19 11 33.1	18.0	704	2001 AV ₄₄	2001 01 16.75113	10 01 49.38	+16 40 52.2		411
2001 AQ ₄₄	2001 02 03.33184	09 45 54.66	+19 11 38.5	17.7	704	2001 AV ₄₄	2001 01 17.52599	10 01 29.73	+16 47 09.8	19.2	608
2001 AQ ₄₄	2001 02 03.34668	09 45 53.85	+19 11 44.2	17.9	704	2001 AV ₄₄	2001 01 17.53635	10 01 29.43	+16 47 14.8	19.8	608
2001 AQ ₄₄	2001 02 03.36152	09 45 52.99	+19 11 49.5	18.1	704	2001 AV ₄₄	2001 01 17.54771	10 01 29.09	+16 47 20.4	19.3	608
2001 AQ ₄₄	2001 02 03.37637	09 45 52.15	+19 11 55.2	18.0	704	2001 AV ₄₄	2001 01 19.33866	10 00 38.81	+17 02 04.6	19.3	704
2001 AR ₄₄	2001 01 04.38227	10 03 26.39	+17 39 03.7	18.7	704	2001 AV ₄₄	2001 01 19.35403	10 00 38.29	+17 02 11.9	19.5	704
2001 AR ₄₄	2001 01 04.39743	10 03 26.07	+17 39 06.9	19.3	704	2001 AV ₄₄	2001 01 19.36942	10 00 37.78	+17 02 19.8	19.7	704
2001 AR ₄₄	2001 01 04.41257	10 03 25.77	+17 39 10.6	19.4	704	2001 AV ₄₄	2001 01 19.38481	10 00 37.25	+17 02 26.9	19.3	704
2001 AR ₄₄	2001 01 04.42774	10 03 25.50	+17 39 13.2	19.8	704	2001 AV ₄₄	2001 01 19.40021	10 00 36.75	+17 02 34.0	19.4	704
2001 AR ₄₄	2001 01 04.44290	10 03 25.17	+17 39 17.7	19.3	704	2001 AV ₄₄	2001 02 01.34249	09 51 46.52	+18 58 41.5	18.7	704
2001 AR ₄₄	* 2001 01 15.64766	09 57 58.48	+18 27 28.2	18	411	2001 AV ₄₄	2001 02 01.35735	09 51 45.74	+18 58 49.7	18.7	704
2001 AR ₄₄	2001 01 15.66695	09 57 57.82	+18 27 34.0		411	2001 AV ₄₄	2001 02 01.37221	09 51 44.93	+18 58 57.6	18.5	704
2001 AR ₄₄	2001 01 16.60976	09 57 19.37	+18 32 15.8		411	2001 AV ₄₄	2001 02 01.38707	09 51 44.14	+18 59 06.2	19.0	704
2001 AR ₄₄	2001 01 16.62800	09 57 18.65	+18 32 21.2		411	2001 AV ₄₄	2001 02 03.31683	09 50 06.43	+19 16 48.4	18.4	704
2001 AR ₄₄	2001 01 19.33879	09 55 19.11	+18 46 14.3	18.5	704	2001 AV ₄₄	2001 02 03.33184	09 50 05.64	+19 16 56.3	18.7	704
2001 AR ₄₄	2001 01 19.35417	09 55 18.41	+18 46 20.1	19.6	704	2001 AV ₄₄	2001 02 03.36152	09 50 04.00	+19 17 13.2	19.1	704
2001 AR ₄₄	2001 01 19.36955	09 55 17.59	+18 46 25.0	19.1	704	2001 AV ₄₄	2001 02 03.37637	09 50 03.21	+19 17 20.6	18.7	704
2001 AR ₄₄	2001 01 19.38494	09 55 16.87	+18 46 29.4	19.1	704	2001 AW ₄₄	1997 09 01.33502	20 12 34.21	-26 36 18.6	18.8 V	566
2001 AR ₄₄	2001 01 19.40035	09 55 16.09	+18 46 34.9	18.7	704	2001 AW ₄₄	1997 09 01.34500	20 12 33.99	-26 36 14.8	18.0 V	566
2001 AR ₄₄	2001 02 01.34167	09 43 22.45	+19 55 59.8	18.6	704	2001 AW ₄₄	1997 09 01.35543	20 12 33.69	-26 36 10.5	17.9 V	566
2001 AR ₄₄	2001 02 01.35652	09 43 21.48	+19 56 04.0	18.7	704	2001 AW ₄₄	1998 10 02.30755	01 49 03.74	+30 43 42.3	18.3 R	699
2001 AR ₄₄	2001 02 01.37138	09 43 20.51	+19 56 08.6	18.1	704	2001 AW ₄₄	1998 10 02.33740	01 49 02.29	+30 43 44.1		699
2001 AR ₄₄	2001 02 01.38625	09 43 19.49	+19 56 12.5	18.5	704	2001 AW ₄₄	1998 10 02.36725	01 49 00.83	+30 43 44.8		699
2001 AR ₄₄	2001 02 01.87519	09 42 49.63	+19 58 46.3	18.3	106	2001 AW ₄₄	1999 12 13.27710	05 54 27.83	+42 03 31.3	18.9	704
2001 AR ₄₄	2001 02 01.90908	09 42 47.42	+19 58 58.5	18.6	106	2001 AW ₄₄	1999 12 13.30630	05 54 25.95	+42 03 30.4	18.5	704
2001 AR ₄₄	2001 02 02.90832	09 41 45.16	+20 04 10.0	18.0	106	2001 AW ₄₄	1999 12 13.32091	05 54 25.02	+42 03 30.0	19.0	704
2001 AR ₄₄	2001 02 02.92512	09 41 44.08	+20 04 14.0	18.9	106	2001 AW ₄₄	1999 12 13.33550	05 54 24.12	+42 03 29.9	18.8	704
2001 AR ₄₄	2001 02 02.94193	09 41 42.97	+20 04 18.6	17.8	106	2001 AW ₄₄	1999 12 30.24921	05 36 48.05	+41 33 29.8	19.5	704
2001 AR ₄₄	2001 02 03.31561	09 41 19.47	+20 06 15.9	18.3	704	2001 AW ₄₄	1999 12 30.26374	05 36 47.12	+41 33 27.8	19.3	704
2001 AR ₄₄	2001 02 03.33062	09 41 18.49	+20 06 20.8	18.4	704	2001 AW ₄₄	1999 12 30.27822	05 36 46.28	+41 33 25.2	19.0	704
2001 AR ₄₄	2001 02 03.34546	09 41 17.54	+20 06 25.8	18.4	704	2001 AW ₄₄	2000 12 22.39278	10 11 39.70	+16 27 29.5	18.5 R	699
2001 AR ₄₄	2001 02 03.36031	09 41 16.54	+20 06 29.7	18.2	704	2001 AW ₄₄	2000 12 22.41640	10 11 39.51	+16 27 29.2		699
2001 AR ₄₄	2001 02 03.37515	09 41 15.61	+20 06 34.3	18.1	704	2001 AW ₄₄	2000 12 22.43997	10 11 39.41	+16 27 26.9		699
2001 AS ₄₄	2001 01 04.38172	10 02 27.51	+16 50 43.1	18.9	704	2001 AW ₄₄	2000 12 22.46636	10 11 39.23	+16 27 25.7		699
2001 AS ₄₄	2001 01 04.39689	10 02 27.45	+16 50 47.8	19.3	704	2001 AW ₄₄	2001 01 04.38214	10 08 31.95	+16 22 29.6	18.1	704
2001 AS ₄₄	2001 01 04.41203	10 02 27.28	+16 50 53.3	19.0	704	2001 AW ₄₄	2001 01 04.39730	10 08 31.55	+16 22 29.7	18.8	704
2001 AS ₄₄	2001 01 04.42720	10 02 27.09	+16 50 57.9	19.0	704	2001 AW ₄₄	2001 01 04.41244	10 08 31.18	+16 22 30.1	19.5	704
2001 AS ₄₄	2001 01 04.44236	10 02 26.93	+16 51 03.3	19.0	704	2001 AW ₄₄	2001 01 04.42761	10 08 30.86	+16 22 29.		

2001 AX ₄₄	* 2001 01 15.68302	10 01 32.03	+17 25 53.4	19	411	2001 AA ₄₅	2001 02 01.38829	09 55 09.59	+18 14 58.9	17.5	704
2001 AX ₄₄	2001 01 15.70231	10 01 31.26	+17 25 58.9		411	2001 AA ₄₅	2001 02 03.31710	09 53 46.46	+18 29 09.5	18.2	704
2001 AX ₄₄	2001 01 16.70448	10 00 50.26	+17 31 35.1		411	2001 AA ₄₅	2001 02 03.33211	09 53 45.81	+18 29 16.3	18.5	704
2001 AX ₄₄	2001 01 16.72448	10 00 49.39	+17 31 41.6		411	2001 AA ₄₅	2001 02 03.34695	09 53 45.14	+18 29 23.5	18.8	704
2001 AX ₄₄	2001 01 17.52502	10 00 15.97	+17 36 15.6	19.2	608	2001 AA ₄₅	2001 02 03.36179	09 53 44.37	+18 29 29.7	18.6	704
2001 AX ₄₄	2001 01 17.53537	10 00 15.49	+17 36 19.2	19.3	608	2001 AA ₄₅	2001 02 03.37664	09 53 43.78	+18 29 36.1	18.7	704
2001 AX ₄₄	2001 01 17.54669	10 00 14.95	+17 36 22.8	19.3	608	2001 AB ₄₅	1997 05 15.71490	14 38 38.76	+00 43 27.3	18.3	327
2001 AX ₄₄	2001 01 17.54917	10 00 14.95	+17 36 19.5		411	2001 AB ₄₅	1997 05 15.71924	14 38 38.54	+00 43 27.5		327
2001 AX ₄₄	2001 01 17.55690	10 00 14.61	+17 36 24.1		411	2001 AB ₄₅	1997 05 15.72356	14 38 38.25	+00 43 27.3		327
2001 AX ₄₄	2001 01 19.33866	09 58 55.93	+17 46 38.5	19.3	704	2001 AB ₄₅	1998 08 17.25678	21 59 37.38	-20 23 00.4	18.6	704
2001 AX ₄₄	2001 01 19.35403	09 58 55.24	+17 46 45.0	19.4	704	2001 AB ₄₅	1998 08 17.27765	21 59 36.27	-20 23 09.2	19.0	704
2001 AX ₄₄	2001 01 19.36942	09 58 54.50	+17 46 50.1	19.2	704	2001 AB ₄₅	1998 08 17.29877	21 59 35.30	-20 23 16.9	19.4	704
2001 AX ₄₄	2001 01 19.38481	09 58 53.82	+17 46 56.0	19.3	704	2001 AB ₄₅	1998 08 17.34070	21 59 33.02	-20 23 35.9	19.0	704
2001 AX ₄₄	2001 01 19.40021	09 58 53.07	+17 47 00.7	19.3	704	2001 AB ₄₅	1999 10 09.35319	03 34 20.48	+05 21 19.6	18.9	704
2001 AX ₄₄	2001 01 21.39533	09 57 20.00	+17 58 44.9	19.3 V	691	2001 AB ₄₅	1999 10 09.36652	03 34 20.00	+05 21 15.7	19.1	704
2001 AX ₄₄	2001 01 21.41731	09 57 18.90	+17 58 52.8	19.2 V	691	2001 AB ₄₅	1999 10 09.37985	03 34 19.60	+05 21 13.5	19.4	704
2001 AX ₄₄	2001 01 21.43900	09 57 17.83	+17 59 00.4	19.1 V	691	2001 AB ₄₅	1999 11 16.17474	03 06 22.19	+03 11 53.3	19.1 R	703
2001 AX ₄₄	2001 01 28.52859	09 51 09.12	+18 41 55.9		411	2001 AB ₄₅	1999 11 16.18705	03 06 21.36	+03 11 51.2	19.6 R	703
2001 AX ₄₄	2001 01 28.54130	09 51 08.34	+18 42 00.7		411	2001 AB ₄₅	1999 11 16.19937	03 06 20.77	+03 11 50.6	18.9 R	703
2001 AX ₄₄	2001 02 01.32753	09 47 32.22	+19 05 05.1	18.7	704	2001 AB ₄₅	1999 11 16.21165	03 06 20.15	+03 11 49.7	18.6 R	703
2001 AX ₄₄	2001 02 01.34249	09 47 31.27	+19 05 10.8	18.1	704	2001 AB ₄₅	2001 01 04.38214	10 08 16.74	+16 21 58.9	18.8	704
2001 AX ₄₄	2001 02 01.35735	09 47 30.38	+19 05 16.1	18.6	704	2001 AB ₄₅	2001 01 04.39730	10 08 16.64	+16 22 04.0	19.3	704
2001 AX ₄₄	2001 02 01.37221	09 47 29.49	+19 05 21.1	18.3	704	2001 AB ₄₅	2001 01 04.41244	10 08 16.52	+16 22 10.0	19.2	704
2001 AX ₄₄	2001 02 01.38707	09 47 28.59	+19 05 26.5	18.7	704	2001 AB ₄₅	2001 01 04.42761	10 08 16.39	+16 22 14.6	19.6	704
2001 AX ₄₄	2001 02 03.31575	09 45 35.06	+19 17 04.1	18.9	704	2001 AB ₄₅	2001 01 04.44277	10 08 16.23	+16 22 20.4	19.3	704
2001 AX ₄₄	2001 02 03.33075	09 45 34.08	+19 17 08.0	19.4	704	2001 AB ₄₅	* 2001 01 15.72160	10 05 11.57	+17 37 47.7	18	411
2001 AX ₄₄	2001 02 03.34560	09 45 33.15	+19 17 13.1	19.8	704	2001 AB ₄₅	2001 01 15.74089	10 05 11.12	+17 37 57.4		411
2001 AX ₄₄	2001 02 03.36044	09 45 32.36	+19 17 17.9	19.3	704	2001 AB ₄₅	2001 01 16.64624	10 04 47.80	+17 44 48.4		411
2001 AX ₄₄	2001 02 03.37529	09 45 31.39	+19 17 23.2	19.1	704	2001 AB ₄₅	2001 01 16.66677	10 04 47.20	+17 44 57.1		411
2001 AY ₄₄	* 2001 01 15.68302	10 02 01.02	+17 15 38.9	19.5	411	2001 AB ₄₅	2001 01 19.33976	10 03 30.76	+18 05 44.1	17.9	704
2001 AY ₄₄	2001 01 15.70231	10 02 00.35	+17 15 44.6		411	2001 AB ₄₅	2001 01 19.35514	10 03 30.26	+18 05 51.6	18.5	704
2001 AY ₄₄	2001 01 16.72781	10 01 29.05	+17 21 34.8		411	2001 AB ₄₅	2001 01 19.37052	10 03 29.76	+18 05 59.1	18.3	704
2001 AY ₄₄	2001 01 16.74781	10 01 28.48	+17 21 41.1		411	2001 AB ₄₅	2001 01 19.38591	10 03 29.28	+18 06 06.3	18.9	704
2001 AY ₄₄	2001 01 17.52502	10 01 03.72	+17 26 13.7	19.3	608	2001 AB ₄₅	2001 01 19.40132	10 03 28.80	+18 06 14.2	18.1	704
2001 AY ₄₄	2001 01 17.53537	10 01 03.33	+17 26 17.1	19.3	608	2001 AB ₄₅	2001 02 01.32807	09 55 05.77	+19 54 42.0	18.0	704
2001 AY ₄₄	2001 01 17.54669	10 01 02.94	+17 26 21.3	19.5	608	2001 AB ₄₅	2001 02 01.34303	09 55 05.05	+19 54 50.2	17.7	704
2001 AY ₄₄	2001 02 01.34249	09 49 58.35	+19 03 04.4	18.9	704	2001 AB ₄₅	2001 02 01.35789	09 55 04.31	+19 54 58.0	17.4	704
2001 AY ₄₄	2001 02 01.35735	09 49 57.46	+19 03 11.3	19.3	704	2001 AB ₄₅	2001 02 01.37274	09 55 03.61	+19 55 05.8	17.7	704
2001 AY ₄₄	2001 02 01.37221	09 49 56.59	+19 03 16.7	18.8	704	2001 AB ₄₅	2001 02 01.38761	09 55 02.92	+19 55 12.9	17.9	704
2001 AY ₄₄	2001 02 01.38707	09 49 55.69	+19 03 23.3	19.0	704	2001 AB ₄₅	2001 02 03.31697	09 53 32.85	+20 11 51.6	18.5	704
2001 AY ₄₄	2001 02 03.31683	09 48 07.45	+19 16 47.1	18.5	704	2001 AB ₄₅	2001 02 03.33197	09 53 32.10	+20 11 59.2	18.2	704
2001 AY ₄₄	2001 02 03.33184	09 48 06.58	+19 16 52.8	19.2	704	2001 AB ₄₅	2001 02 03.34681	09 53 31.35	+20 12 07.0	17.7	704
2001 AY ₄₄	2001 02 03.34668	09 48 05.73	+19 16 59.2	18.9	704	2001 AB ₄₅	2001 02 03.36166	09 53 30.61	+20 12 14.9	18.2	704
2001 AY ₄₄	2001 02 03.36152	09 48 04.86	+19 17 05.6	19.0	704	2001 AB ₄₅	2001 02 03.37651	09 53 29.89	+20 12 22.4	17.8	704
2001 AY ₄₄	2001 02 03.37637	09 48 04.01	+19 17 11.5	19.0	704	2001 AC ₄₅	* 2001 01 15.72160	10 06 11.18	+17 10 19.8	19	411
2001 AZ ₄₄	1995 08 29.29965	00 01 34.10	-05 02 29.6	20.0 V 8	809	2001 AC ₄₅	2001 01 15.74089	10 06 10.28	+17 10 27.6		411
2001 AZ ₄₄	1995 08 31.29444	00 00 03.98	-05 14 37.5	20.3 V 8	809	2001 AC ₄₅	2001 01 16.74115	10 05 33.74	+17 18 06.3		411
2001 AZ ₄₄	1995 09 01.22361	23 59 20.76	-05 20 21.3	19.5 V 8	809	2001 AC ₄₅	2001 01 16.76111	10 05 32.88	+17 18 16.9		411
2001 AZ ₄₄	1995 09 24.15451	23 39 02.07	-07 42 05.6	20.2 V 8	809	2001 AC ₄₅	2001 01 19.33976	10 03 51.99	+17 38 25.3	19.2	704
2001 AZ ₄₄	2000 11 27.45304	09 50 21.50	+14 38 34.0	19.5	704	2001 AC ₄₅	2001 01 19.35514	10 03 51.36	+17 38 32.3	19.6	704
2001 AZ ₄₄	2000 11 27.46781	09 50 22.27	+14 38 32.8	19.6	704	2001 AC ₄₅	2001 01 19.37052	10 03 50.64	+17 38 40.3	19.2	704
2001 AZ ₄₄	2000 11 27.48250	09 50 23.15	+14 38 30.0	20.0	704	2001 AC ₄₅	2001 01 19.38591	10 03 50.03	+17 38 47.2	19.7	704
2001 AZ ₄₄	2000 12 22.39829	10 06 49.59	+14 01 58.1	19.2 R	699	2001 AC ₄₅	2001 01 19.40132	10 03 49.32	+17 38 55.3	19.3	704
2001 AZ ₄₄	2000 12 22.42189	10 06 50.05	+14 01 59.8		699	2001 AC ₄₅	2001 01 28.53113	09 56 41.90	+18 53 46.0		411
2001 AZ ₄₄	2000 12 22.44547	10 06 50.48	+14 02 00.2		699	2001 AC ₄₅	2001 01 28.54384	09 56 41.22	+18 53 51.8		411
2001 AZ ₄₄	2000 12 22.47180	10 06 50.99	+14 02 00.8		699	2001 AC ₄₅	2001 02 01.34371	09 53 17.34	+19 25 36.9	19.0	704
2001 AZ ₄₄	* 2001 01 15.71196	10 06 03.87	+15 07 14.7	18	411	2001 AC ₄₅	2001 02 01.35857	09 53 16.67	+19 25 44.3	18.7	704
2001 AZ ₄₄	2001 01 15.73125	10 06 03.45	+15 07 20.2		411	2001 AC ₄₅	2001 02 01.37343	09 53 15.68	+19 25 52.7	18.2	704
2001 AZ ₄₄	2001 01 16.64852	10 05 39.81	+15 11 50.1		411	2001 AC ₄₅	2001 02 01.38829	09 53 14.87	+19 26 01.0	18.7	704
2001 AZ ₄₄	2001 01 16.66905	10 05 39.18	+15 11 56.8		411	2001 AD ₄₅	2000 12 22.39278	10 14 30.06	+16 37 10.4	18.5 R	699
2001 AZ ₄₄	2001 01 19.33934	10 04 20.73	+15 25 53.5	18.4	704	2001 AD ₄₅	2000 12 22.41640	10 14 30.26	+16 37 10.2		699
2001 AZ ₄₄	2001 01 19.35472	10 04 20.18	+15 25 58.9	18.7	704	2001 AD ₄₅	2000 12 22.43997	10 14 30.36	+16 37 10.4		699
2001 AZ ₄₄	2001 01 19.37010	10 04 19.65	+15 26 03.4	18.7	704	2001 AD ₄₅	2000 12 22.46636	10 14 30.59	+16 37 09.4		699
2001 AZ ₄₄	2001 01 19.38550	10 04 19.12	+15 26 08.8	18.6	704	2001 AD ₄₅	2001 01 04.38296	10 13 15.25	+16 47 50.1	18.1	704
2001 AZ ₄₄	2001 01 19.40090	10 04 18.63	+15 26 13.8	18.6	704	2001 AD ₄₅	2001 01 04.39812	10 13 14.94	+16 47 52.0	18.6	704
2001 AZ ₄₄	2001 01 28.53367	09 58 15.54	+16 20 55.0		411	2001 AD ₄₅	2001 01 04.41326	10 13 14.60	+16 47 54.1	18.4	704
2001 AZ ₄₄	2001 01 28.54639	09 58 14.87	+16 21 00.7		411	2001 AD ₄₅	2001 01 04.42843	10 13 14.24	+16 47 55.8	18.8	704
2001 AZ ₄₄	2001 02 01.32834	09 55 07.59	+16 45 54.2	18.1	704	2001 AD ₄₅	2001 01 04.44372	10 13 13.90	+16 47 57.8	17.9	704
2001 AZ ₄₄	2001 02 01.34331	09 55 06.66	+16 46 00.1	17.9	704	2001 AD ₄₅	* 2001 01 15.72160	10 07 16.12	+17 17 02.1	18	411
2001 AZ ₄₄	2001 02 01.35816	09 55 05.88	+16 46 06.2	17.6	704	2001 AD ₄₅	2001 01 15.74089	10 07 15.15	+17 17 05.7		411
2001 AZ ₄₄	2001 02 01.										

2001 AE ₄₅	2001 02 02.34298	09 55 48.74	+17 47 24.7	18.0	704	2001 AK ₄₅	2001 01 19.27442	07 45 33.78	+21 35 03.8	20.9 V	691
2001 AE ₄₅	2001 02 02.35789	09 55 47.79	+17 47 29.6	17.8	704	2001 AK ₄₅	2001 01 19.28199	07 45 33.13	+21 35 12.3	20.9 V	691
2001 AE ₄₅	2001 02 02.37281	09 55 46.87	+17 47 36.3	18.1	704	2001 AK ₄₅	2001 01 19.28965	07 45 32.46	+21 35 23.8	18.5 V	691
2001 AF ₄₅	2001 01 04.38282	10 13 01.69	+14 01 48.4	19.4	704	2001 AL ₄₅	2000 12 30.33355	07 06 50.46	+23 55 11.7	19.3	704
2001 AF ₄₅	2001 01 04.39798	10 13 01.55	+14 01 57.2	19.2	704	2001 AL ₄₅	2000 12 30.34894	07 06 49.62	+23 55 17.5	19.0	704
2001 AF ₄₅	2001 01 04.41312	10 13 01.43	+14 02 07.3	19.8	704	2001 AL ₄₅	2000 12 30.36414	07 06 48.68	+23 55 24.2	18.9	704
2001 AF ₄₅	2001 01 04.42829	10 13 01.19	+14 02 17.6	19.6	704	2001 AL ₄₅	* 2001 01 14.18439	06 53 17.75	+25 36 53.5	18.8 R	732
2001 AF ₄₅	2001 01 04.44359	10 13 00.98	+14 02 26.7	19.3	704	2001 AL ₄₅	2001 01 14.19536	06 53 16.81	+25 37 00.5	19.4 R	732
2001 AF ₄₅	* 2001 01 15.75697	10 09 19.78	+16 15 10.6	18	411	2001 AL ₄₅	2001 01 15.16356	06 52 27.44	+25 42 57.8	17.9 R	732
2001 AF ₄₅	2001 01 15.77626	10 09 19.30	+16 15 25.7		411	2001 AL ₄₅	2001 01 15.17454	06 52 26.42	+25 43 03.1	17.0 R	732
2001 AF ₄₅	2001 01 16.76824	10 08 49.79	+16 28 24.7		411	2001 AL ₄₅	2001 01 16.15677	06 51 37.56	+25 49 02.2	21.9 R	732
2001 AF ₄₅	2001 01 16.77575	10 08 49.67	+16 28 29.7		411	2001 AL ₄₅	2001 01 16.16774	06 51 36.90	+25 49 05.5	18.8 R	732
2001 AF ₄₅	2001 01 19.33976	10 07 25.77	+17 02 53.0	19.0	704	2001 AL ₄₅	2001 01 16.17872	06 51 36.31	+25 49 08.3	18.6 R	732
2001 AF ₄₅	2001 01 19.35514	10 07 25.19	+17 03 04.7	19.3	704	2001 AL ₄₅	2001 01 17.14295	06 50 49.13	+25 54 58.7	18.6 R	732
2001 AF ₄₅	2001 01 19.37052	10 07 24.58	+17 03 17.3	19.3	704	2001 AL ₄₅	2001 01 17.15392	06 50 48.48	+25 55 03.6	18.4 R	732
2001 AF ₄₅	2001 01 19.38591	10 07 24.06	+17 03 28.5	19.7	704	2001 AL ₄₅	2001 01 17.16490	06 50 47.83	+25 55 08.8	17.0 R I	732
2001 AF ₄₅	2001 01 19.40132	10 07 23.47	+17 03 41.2	18.9	704	2001 AL ₄₅	2001 01 17.17797	06 50 47.30	+25 55 10.8	18.6 R	732
2001 AF ₄₅	2001 02 01.32889	09 57 52.87	+20 10 35.0	17.8	704	2001 AL ₄₅	2001 01 17.20177	06 50 45.98	+25 55 20.6	18.4 R	732
2001 AF ₄₅	2001 02 01.34385	09 57 52.05	+20 10 48.2	17.9	704	2001 AL ₄₅	2001 01 18.19260	06 49 58.48	+26 01 10.6	22.3 R	732
2001 AF ₄₅	2001 02 01.35871	09 57 51.21	+20 11 01.8	18.1	704	2001 AL ₄₅	2001 01 18.22572	06 49 56.84	+26 01 21.8	19.1 R	732
2001 AF ₄₅	2001 02 01.37356	09 57 50.43	+20 11 14.5	18.3	704	2001 AL ₄₅	2001 01 18.23668	06 49 56.22	+26 01 26.3	18.1 R	732
2001 AF ₄₅	2001 02 01.38843	09 57 49.62	+20 11 29.1	18.5	704	2001 AL ₄₅	2001 01 18.24765	06 49 55.64	+26 01 29.9	20.8 R	732
2001 AG ₄₅	2000 12 04.43144	10 12 38.55	+19 59 05.8	18.0	704	2001 AL ₄₅	2001 01 19.24546	06 49 09.59	+26 07 13.2	22.2 R I	732
2001 AG ₄₅	2000 12 04.44621	10 12 38.98	+19 59 02.3	18.5	704	2001 AL ₄₅	2001 01 19.25642	06 49 08.83	+26 07 19.5	22.4 R	732
2001 AG ₄₅	2000 12 04.46099	10 12 39.38	+19 58 58.2	18.5	704	2001 AL ₄₅	2001 01 19.26763	06 49 08.38	+26 07 21.9	19.4 R	732
2001 AG ₄₅	2000 12 04.47577	10 12 39.77	+19 58 55.5	18.8	704	2001 AM ₄₅	2000 12 20.28750	06 31 15.46	+29 56 17.1	18.2	704
2001 AG ₄₅	2000 12 04.49063	10 12 40.20	+19 58 51.7	19.0	704	2001 AM ₄₅	2000 12 20.30287	06 31 14.24	+29 56 20.0	18.6	704
2001 AG ₄₅	2000 12 23.42484	10 17 28.65	+18 55 25.1	18.3 R	699	2001 AM ₄₅	2000 12 20.31812	06 31 12.99	+29 56 19.1	18.8	704
2001 AG ₄₅	2000 12 23.44521	10 17 28.66	+18 55 21.6		699	2001 AM ₄₅	2000 12 20.33316	06 31 11.86	+29 56 23.4	18.4	704
2001 AG ₄₅	2000 12 23.46552	10 17 28.57	+18 55 18.5		699	2001 AM ₄₅	2000 12 20.34820	06 31 10.65	+29 56 23.6	18.3	704
2001 AG ₄₅	2000 12 23.48571	10 17 28.60	+18 55 16.3		699	2001 AM ₄₅	2001 01 06.24130	06 09 59.56	+30 06 02.3	18.6	704
2001 AG ₄₅	2001 01 04.38364	10 15 41.60	+18 30 02.7	17.8	704	2001 AM ₄₅	2001 01 06.25635	06 09 58.52	+30 06 03.7	18.8	704
2001 AG ₄₅	2001 01 04.39880	10 15 41.29	+18 30 01.0	18.2	704	2001 AM ₄₅	2001 01 06.27142	06 09 57.31	+30 06 02.4	18.9	704
2001 AG ₄₅	2001 01 04.41394	10 15 40.96	+18 29 59.2	18.9	704	2001 AM ₄₅	2001 01 06.28648	06 09 56.31	+30 06 01.7	18.9	704
2001 AG ₄₅	2001 01 04.42911	10 15 40.64	+18 29 58.2	18.8	704	2001 AM ₄₅	2001 01 19.26568	05 57 02.12	+29 51 56.0	19.0	704
2001 AG ₄₅	2001 01 04.44470	10 15 40.26	+18 29 56.6	18.0	704	2001 AM ₄₅	2001 01 19.28092	05 57 01.34	+29 51 55.1	18.6	704
2001 AG ₄₅	* 2001 01 15.76340	10 10 19.15	+18 14 25.0	17	411	2001 AM ₄₅	2001 01 19.29667	05 57 00.51	+29 51 52.4	18.1	704
2001 AG ₄₅	2001 01 15.78269	10 10 18.39	+18 14 23.8		411	2001 AM ₄₅	2001 01 19.31202	05 56 59.74	+29 51 51.5	19.0	704
2001 AG ₄₅	2001 01 16.65764	10 09 45.16	+18 13 26.8		411	2001 AN ₄₅	1998 03 24.44144	11 12 20.10	+17 04 04.2	19.5 V	566
2001 AG ₄₅	2001 01 16.67817	10 09 44.30	+18 13 26.4		411	2001 AN ₄₅	1998 03 24.45129	11 12 19.59	+17 04 05.3	19.8 V	566
2001 AG ₄₅	2001 01 19.33976	10 07 55.36	+18 10 42.6	17.7	704	2001 AN ₄₅	1998 03 24.46139	11 12 18.97	+17 04 06.7	20.3 V	566
2001 AG ₄₅	2001 01 19.35514	10 07 54.71	+18 10 41.5	18.4	704	2001 AN ₄₅	1998 03 25.14872	11 11 41.46	+17 05 19.6	19.8	704
2001 AG ₄₅	2001 01 19.37052	10 07 53.99	+18 10 40.8	18.3	704	2001 AN ₄₅	1998 03 25.16922	11 11 40.43	+17 05 24.1	19.8	704
2001 AG ₄₅	2001 01 19.38591	10 07 53.29	+18 10 39.2	18.3	704	2001 AN ₄₅	1998 03 25.18957	11 11 39.25	+17 05 26.6	20.3	704
2001 AG ₄₅	2001 01 19.40132	10 07 52.66	+18 10 38.6	18.1	704	2001 AN ₄₅	1998 03 25.20993	11 11 37.83	+17 05 29.1	20.3	704
2001 AG ₄₅	2001 02 01.32862	09 56 48.48	+17 58 25.4	17.3	704	2001 AN ₄₅	2000 11 20.43996	07 21 19.12	+29 33 40.7	18.4	704
2001 AG ₄₅	2001 02 01.34358	09 56 47.56	+17 58 24.6	16.7	704	2001 AN ₄₅	2000 11 20.45469	07 21 18.96	+29 33 46.1	19.1	704
2001 AG ₄₅	2001 02 01.35844	09 56 46.67	+17 58 23.9	16.7	704	2001 AN ₄₅	2000 11 20.46968	07 21 18.91	+29 33 52.1	19.1	704
2001 AG ₄₅	2001 02 01.37329	09 56 45.77	+17 58 23.3	16.6	704	2001 AN ₄₅	2000 11 20.48443	07 21 18.83	+29 33 57.6	19.4	704
2001 AG ₄₅	2001 02 01.38816	09 56 44.90	+17 58 22.3	17.0	704	2001 AN ₄₅	2000 11 20.49916	07 21 18.73	+29 34 03.5	19.4	704
2001 AG ₄₅	2001 02 02.31319	09 55 50.61	+17 57 25.2	17.3	704	2001 AN ₄₅	2000 11 30.41443	07 18 38.64	+30 39 38.9	18.7	704
2001 AG ₄₅	2001 02 02.32808	09 55 49.71	+17 57 24.1	17.2	704	2001 AN ₄₅	2000 11 30.42974	07 18 38.17	+30 39 45.3	19.3	704
2001 AG ₄₅	2001 02 02.34298	09 55 48.82	+17 57 23.4	16.9	704	2001 AN ₄₅	2000 11 30.44454	07 18 37.68	+30 39 51.8	18.9	704
2001 AG ₄₅	2001 02 02.35789	09 55 47.88	+17 57 22.1	16.9	704	2001 AN ₄₅	2000 12 19.30408	07 03 01.44	+32 46 57.1	17.9	704
2001 AG ₄₅	2001 02 02.37281	09 55 47.02	+17 57 21.5	16.9	704	2001 AN ₄₅	2000 12 19.31934	07 03 00.40	+32 47 02.8	18.0	704
2001 AH ₄₅	2001 01 15.75154	06 59 05.69	+07 36 35.6		118	2001 AN ₄₅	2000 12 19.33458	07 02 59.32	+32 47 07.5	18.8	704
2001 AH ₄₅	2001 01 15.75519	06 59 05.51	+07 36 35.7		118	2001 AN ₄₅	2000 12 19.34984	07 02 58.22	+32 47 13.7	18.2	704
2001 AH ₄₅	2001 01 15.76480	06 59 05.03	+07 36 39.2	18.3 R	118	2001 AN ₄₅	2000 12 19.36511	07 02 57.18	+32 47 20.1	18.4	704
2001 AH ₄₅	* 2001 01 15.86197	06 59 00.29	+07 37 13.6	17.7 R	046	2001 AN ₄₅	2000 12 27.26500	06 53 27.57	+33 30 34.0	14.6	682
2001 AH ₄₅	2001 01 15.86354	06 59 00.18	+07 37 13.7		046	2001 AN ₄₅	2000 12 27.33181	06 53 22.36	+33 30 53.9	15.9	682
2001 AH ₄₅	2001 01 15.86572	06 59 00.09	+07 37 14.8		046	2001 AN ₄₅	2001 01 06.23201	06 40 51.16	+34 08 31.0	17.9	704
2001 AH ₄₅	2001 01 15.86708	06 59 00.01	+07 37 15.0		046	2001 AN ₄₅	2001 01 06.24669	06 40 50.02	+34 08 33.5	18.2	704
2001 AH ₄₅	2001 01 15.86845	06 58 59.97	+07 37 15.4		046	2001 AN ₄₅	2001 01 06.26135	06 40 48.83	+34 08 35.6	18.2	704
2001 AH ₄₅	2001 01 15.87062	06 58 59.85	+07 37 16.1		046	2001 AN ₄₅	2001 01 06.27635	06 40 47.70	+34 08 38.2	18.3	704
2001 AH ₄₅	2001 01 16.87994	06 58 12.05	+07 43 10.5	18.0 R	046	2001 AN ₄₅	2001 01 06.29101	06 40 46.57	+34 08 39.9	18.2	704
2001 AH ₄₅	2001 01 16.88257	06 58 11.93	+07 43 10.7		046	2001 AO ₄₅	2001 01 05.30423	07 06 50.93	+31 56 15.7	18.1	704
2001 AH ₄₅	2001 01 16.88400	06 58 11.86	+07 43 11.3		046	2001 AO ₄₅	2001 01 05.31961	07 06 49.86	+31 56 16.8	18.2	704
2001 AH ₄₅	2001 01 16.88839	06 58 11.68	+07 43 12.5		046	2001 AO ₄₅	2001 01 05.33506	07 06 48.76	+31 56 20.0	18.4	704
2001 AH ₄₅	2001 01 16.88992	06 58 11.56	+07 43 13.2		046	2001 AO ₄₅	2001 01 05.35045	07 06 47.62	+31 56 22.1	18.2	704
2001 AH ₄₅	2001 01 18.91534	06 56 37.25	+07 55 21.4	18.2 R	046	2001 AO ₄₅	2001 01 05.36583	07 06			

2001 AP ₄₅	2000 12 19.33719	07 26 52.17	+31 23 47.9	18.5	704	2001 AU ₄₅	2001 01 18.36196	08 18 25.13	+29 59 13.9	19.3	704
2001 AP ₄₅	2000 12 19.35245	07 26 51.30	+31 23 51.6	18.9	704	2001 AU ₄₅	2001 01 18.37878	08 18 24.00	+29 59 18.2	19.6	704
2001 AP ₄₅	2000 12 19.36771	07 26 50.42	+31 23 55.6	18.7	704	2001 AU ₄₅	2001 01 18.39917	08 18 22.60	+29 59 21.6	19.0	704
2001 AP ₄₅	2001 01 05.30423	07 08 00.97	+32 15 38.8	18.5	704	2001 AU ₄₅	2001 01 18.41704	08 18 21.37	+29 59 25.2	19.8	704
2001 AP ₄₅	2001 01 05.31961	07 07 59.83	+32 15 40.6	18.6	704	2001 AV ₄₅	* 2001 01 15.33155	08 53 34.47	+35 23 03.5	20.2	704
2001 AP ₄₅	2001 01 05.33506	07 07 58.59	+32 15 42.9	18.9	704	2001 AV ₄₅	2001 01 15.34868	08 53 33.54	+35 23 12.9	20.0	704
2001 AP ₄₅	2001 01 05.35045	07 07 57.56	+32 15 43.6	18.8	704	2001 AV ₄₅	2001 01 15.37003	08 53 32.29	+35 23 25.9	19.5	704
2001 AP ₄₅	2001 01 05.36583	07 07 56.34	+32 15 45.0	18.6	704	2001 AV ₄₅	2001 01 15.38664	08 53 31.31	+35 23 34.7	20.0	704
2001 AP ₄₅	* 2001 01 15.22773	06 56 30.08	+32 24 33.4	18.3	704	2001 AV ₄₅	2001 01 17.34615	08 51 43.21	+35 41 35.0	19.7	704
2001 AP ₄₅	2001 01 15.24340	06 56 28.98	+32 24 33.4	18.9	704	2001 AV ₄₅	2001 01 17.36163	08 51 42.38	+35 41 44.6	19.7	704
2001 AP ₄₅	2001 01 15.25884	06 56 27.95	+32 24 33.5	19.1	704	2001 AV ₄₅	2001 01 17.37849	08 51 41.34	+35 41 52.6	19.6	704
2001 AP ₄₅	2001 01 15.27427	06 56 26.83	+32 24 33.3	18.9	704	2001 AV ₄₅	2001 01 17.39417	08 51 40.36	+35 42 01.3	19.7	704
2001 AP ₄₅	2001 01 17.28135	06 54 17.16	+32 24 11.5	16.8	704	2001 AV ₄₅	2001 01 18.36907	08 50 44.95	+35 50 44.1	19.8	704
2001 AP ₄₅	2001 01 17.29681	06 54 16.12	+32 24 11.8	16.8	704	2001 AV ₄₅	2001 01 18.38579	08 50 44.02	+35 50 54.2	19.5	704
2001 AP ₄₅	2001 01 17.31365	06 54 15.00	+32 24 10.6	16.9	704	2001 AV ₄₅	2001 01 18.40632	08 50 42.81	+35 51 04.4	19.8	704
2001 AQ ₄₅	2001 01 05.31185	08 29 00.36	+29 47 51.4	18.9	704	2001 AV ₄₅	2001 01 18.42387	08 50 41.67	+35 51 13.7	19.8	704
2001 AQ ₄₅	2001 01 05.32729	08 28 59.47	+29 47 51.7	18.9	704	2001 AW ₄₅	* 2001 01 06.37270	09 45 56.33	+36 58 51.0	18.9	704
2001 AQ ₄₅	2001 01 05.34268	08 28 58.67	+29 47 54.4	18.4	704	2001 AW ₄₅	2001 01 06.38742	09 45 55.19	+36 58 47.1	18.9	704
2001 AQ ₄₅	2001 01 05.35807	08 28 57.78	+29 47 55.9	18.9	704	2001 AW ₄₅	2001 01 06.41706	09 45 52.87	+36 58 41.7	19.3	704
2001 AQ ₄₅	2001 01 05.37346	08 28 56.92	+29 47 56.5	18.6	704	2001 AW ₄₅	2001 01 06.43170	09 45 51.71	+36 58 39.1	18.6	704
2001 AQ ₄₅	* 2001 01 15.30545	08 19 27.27	+29 54 58.3	18.1	704	2001 AW ₄₅	2001 01 17.34205	09 29 09.74	+36 05 41.6	18.9	704
2001 AQ ₄₅	2001 01 15.31389	08 19 26.73	+29 54 57.9	18.8	704	2001 AW ₄₅	2001 01 17.35789	09 29 07.97	+36 05 35.6	19.4	704
2001 AQ ₄₅	2001 01 15.32102	08 19 26.25	+29 54 57.8	18.6	704	2001 AW ₄₅	2001 01 17.37369	09 29 06.20	+36 05 29.7	19.5	704
2001 AQ ₄₅	2001 01 15.33082	08 19 25.64	+29 54 58.4	19.2	704	2001 AW ₄₅	2001 01 17.39045	09 29 04.29	+36 05 23.0	19.4	704
2001 AQ ₄₅	2001 01 15.33656	08 19 25.31	+29 54 57.7	18.3	704	2001 AW ₄₅	2001 01 18.30620	09 27 24.65	+35 59 06.6	18.8	704
2001 AQ ₄₅	2001 01 15.34793	08 19 24.62	+29 54 57.7	19.0	704	2001 AW ₄₅	2001 01 18.32162	09 27 22.81	+35 59 00.4	19.7	704
2001 AQ ₄₅	2001 01 15.35211	08 19 24.37	+29 54 58.4	18.2	704	2001 AW ₄₅	2001 01 18.33705	09 27 21.06	+35 58 52.8	19.3	704
2001 AQ ₄₅	2001 01 15.36767	08 19 23.41	+29 54 59.0	18.1	704	2001 AW ₄₅	2001 01 18.35261	09 27 19.26	+35 58 46.2	19.0	704
2001 AQ ₄₅	2001 01 15.36929	08 19 23.31	+29 54 58.4	19.2	704	2001 AW ₄₅	2001 01 18.36806	09 27 17.44	+35 58 39.8	19.3	704
2001 AQ ₄₅	2001 01 17.33321	08 17 24.26	+29 55 08.3	18.5	704	2001 AX ₄₅	2000 12 29.26365	09 31 14.64	+39 48 39.7	18.8	R 699
2001 AQ ₄₅	2001 01 17.34910	08 17 23.26	+29 55 08.5	18.6	704	2001 AX ₄₅	2000 12 29.28878	09 31 14.13	+39 49 16.4		699
2001 AQ ₄₅	2001 01 17.36476	08 17 22.34	+29 55 08.5	19.2	704	2001 AX ₄₅	2000 12 29.31389	09 31 13.66	+39 49 50.2		699
2001 AQ ₄₅	2001 01 17.38150	08 17 21.22	+29 55 08.2	19.0	704	2001 AX ₄₅	2000 12 29.33907	09 31 13.04	+39 50 25.5		699
2001 AQ ₄₅	2001 01 18.30364	08 16 25.21	+29 55 03.1	18.4	704	2001 AX ₄₅	* 2001 01 07.35024	09 26 02.70	+43 18 02.8	18.5	704
2001 AQ ₄₅	2001 01 18.30831	08 16 24.92	+29 55 03.2	18.3	704	2001 AX ₄₅	2001 01 07.36527	09 26 01.99	+43 18 24.5	19.0	704
2001 AQ ₄₅	2001 01 18.31905	08 16 24.22	+29 55 03.2	19.0	704	2001 AX ₄₅	2001 01 07.38492	09 26 00.92	+43 18 51.6	18.7	704
2001 AQ ₄₅	2001 01 18.32373	08 16 23.95	+29 55 03.1	18.8	704	2001 AX ₄₅	2001 01 17.33367	09 15 27.51	+46 52 04.2	18.9	704
2001 AQ ₄₅	2001 01 18.33447	08 16 23.26	+29 55 03.0	19.2	704	2001 AX ₄₅	2001 01 17.33676	09 15 27.25	+46 52 07.9	19.0	704
2001 AQ ₄₅	2001 01 18.33919	08 16 23.00	+29 55 02.6	18.3	704	2001 AX ₄₅	2001 01 17.34957	09 15 26.20	+46 52 22.8	19.5	704
2001 AQ ₄₅	2001 01 18.34557	08 16 22.60	+29 55 02.9	18.8	704	2001 AX ₄₅	2001 01 17.35223	09 15 26.00	+46 52 25.4	19.3	704
2001 AQ ₄₅	2001 01 18.35004	08 16 22.33	+29 55 02.1	18.4	704	2001 AX ₄₅	2001 01 17.36523	09 15 24.94	+46 52 41.5	19.5	704
2001 AQ ₄₅	2001 01 18.35473	08 16 21.99	+29 55 02.6	18.6	704	2001 AX ₄₅	2001 01 17.36882	09 15 24.60	+46 52 45.5	19.0	704
2001 AQ ₄₅	2001 01 18.36196	08 16 21.53	+29 55 02.0	19.1	704	2001 AX ₄₅	2001 01 17.38196	09 15 23.57	+46 53 02.2	19.5	704
2001 AQ ₄₅	2001 01 18.36548	08 16 21.37	+29 55 02.6	18.9	704	2001 AX ₄₅	2001 01 17.38477	09 15 23.29	+46 53 04.2	19.2	704
2001 AQ ₄₅	2001 01 18.37018	08 16 21.05	+29 55 02.2	18.6	704	2001 AX ₄₅	2001 01 17.40042	09 15 22.05	+46 53 23.0	19.4	704
2001 AQ ₄₅	2001 01 18.37878	08 16 20.48	+29 55 02.3	19.2	704	2001 AX ₄₅	2001 01 18.30561	09 14 11.08	+47 11 05.1	18.0	704
2001 AQ ₄₅	2001 01 18.39917	08 16 19.23	+29 55 01.7	19.0	704	2001 AX ₄₅	2001 01 18.32103	09 14 09.76	+47 11 23.6	18.7	704
2001 AQ ₄₅	2001 01 18.41704	08 16 18.03	+29 55 01.7	19.3	704	2001 AX ₄₅	2001 01 18.33647	09 14 08.50	+47 11 40.7	18.5	704
2001 AR ₄₅	2001 01 05.31185	08 32 36.85	+29 13 31.2	18.7	704	2001 AX ₄₅	2001 01 18.34604	09 14 07.67	+47 11 51.8	18.1	704
2001 AR ₄₅	2001 01 05.32729	08 32 35.84	+29 13 36.7	19.3	704	2001 AX ₄₅	2001 01 18.35203	09 14 07.17	+47 11 58.6	18.6	704
2001 AR ₄₅	2001 01 05.34268	08 32 34.82	+29 13 41.5	18.9	704	2001 AX ₄₅	2001 01 18.36263	09 14 06.24	+47 12 10.9	19.0	704
2001 AR ₄₅	2001 01 05.35807	08 32 33.73	+29 13 46.0	19.1	704	2001 AX ₄₅	2001 01 18.36746	09 14 05.85	+47 12 16.0	18.5	704
2001 AR ₄₅	2001 01 05.37346	08 32 32.69	+29 13 50.8	19.3	704	2001 AX ₄₅	2001 01 18.37925	09 14 04.86	+47 12 30.1	18.8	704
2001 AR ₄₅	* 2001 01 15.30545	08 21 02.91	+30 01 46.9	19.1	704	2001 AX ₄₅	2001 01 18.39964	09 14 03.18	+47 12 54.1	18.9	704
2001 AR ₄₅	2001 01 15.31389	08 21 02.29	+30 01 49.9	18.9	704	2001 AX ₄₅	2001 01 18.41751	09 14 01.62	+47 13 14.0	19.2	704
2001 AR ₄₅	2001 01 15.32102	08 21 01.72	+30 01 51.0	18.6	704	2001 AY ₄₅	* 2001 01 07.40327	09 25 10.05	+44 43 07.8	19.2	704
2001 AR ₄₅	2001 01 15.33082	08 21 00.99	+30 01 52.8	19.2	704	2001 AY ₄₅	2001 01 07.41856	09 25 09.57	+44 43 29.1	19.1	704
2001 AR ₄₅	2001 01 15.33656	08 21 00.49	+30 01 55.2	18.7	704	2001 AY ₄₅	2001 01 07.43401	09 25 09.09	+44 43 51.1	19.4	704
2001 AR ₄₅	2001 01 15.34793	08 20 59.64	+30 01 57.8	18.8	704	2001 AY ₄₅	2001 01 17.33690	09 17 59.99	+48 30 16.5	19.3	704
2001 AR ₄₅	2001 01 15.35211	08 20 59.32	+30 01 58.4	18.8	704	2001 AY ₄₅	2001 01 17.35238	09 17 59.07	+48 30 35.4	19.1	704
2001 AR ₄₅	2001 01 15.36767	08 20 58.18	+30 02 02.2	18.6	704	2001 AY ₄₅	2001 01 17.36896	09 17 58.26	+48 30 56.5	19.3	704
2001 AR ₄₅	2001 01 15.36929	08 20 57.99	+30 02 03.6	19.1	704	2001 AY ₄₅	2001 01 17.38491	09 17 57.08	+48 31 15.8	19.4	704
2001 AR ₄₅	2001 01 15.38590	08 20 56.73	+30 02 07.6	18.8	704	2001 AY ₄₅	2001 01 17.40056	09 17 56.24	+48 31 36.8	19.6	704
2001 AR ₄₅	2001 01 17.33321	08 18 31.91	+30 09 53.5	18.7	704	2001 AZ ₄₅	2000 12 08.24062	03 55 59.60	+75 45 26.5	18.4	704
2001 AR ₄₅	2001 01 17.34910	08 18 30.72	+30 09 57.5	18.8	704	2001 AZ ₄₅	2000 12 08.25718	03 55 56.74	+75 45 21.6	18.9	704
2001 AR ₄₅	2001 01 17.36476	08 18 29.64	+30 10 00.4	20.0	704	2001 AZ ₄₅	2000 12 08.27238	03 55 54.65	+75 45 16.8	19.0	704
2001 AR ₄₅	2001 01 17.38150	08 18 28.21	+30 10 05.1	19.6	704	2001 AZ ₄₅	2000 12 08.28769	03 55 51.86	+75 45 12.5	19.2	704
2001 AR ₄₅	2001 01 18.32373	08 17 17.77	+30 13 34.8	19.9	704	2001 AZ ₄₅	* 2001 01 15.15833	03 37 12.50	+66 42 41.9	19.0	704
2001 AR ₄₅	2001 01 18.33919	08 17 16.65	+30 13 37.0	19.0	704	2001 AZ ₄₅	2001 01 15.17385	03 37 13.68	+66 42 22.9	19.2	704
2001 AR ₄₅	2001 01 18.35473	08 17 15.35	+30 13 42.2								

2001 AB ₄₆	2001 01 19.30949	06 44 47.44	+56 11 21.4	19.6	704	2001 AH ₄₆	2001 01 18.41805	07 57 11.69	+58 23 22.0	17.3	704
2001 AC ₄₆	* 2001 01 15.24150	07 16 16.20	+56 48 14.1	19.0	704	2001 AJ ₄₆	2000 12 24.38629	08 42 02.82	+52 12 50.5	19.3 R	699
2001 AC ₄₆	2001 01 15.25707	07 16 14.28	+56 48 03.0	19.1	704	2001 AJ ₄₆	2000 12 24.40999	08 42 01.63	+52 13 20.6		699
2001 AC ₄₆	2001 01 15.27249	07 16 12.22	+56 47 54.3	19.2	704	2001 AJ ₄₆	2000 12 24.43365	08 42 00.46	+52 13 48.2		699
2001 AC ₄₆	2001 01 15.28793	07 16 10.31	+56 47 44.2	19.3	704	2001 AJ ₄₆	2000 12 24.45724	08 41 59.11	+52 14 15.4		699
2001 AC ₄₆	2001 01 15.30336	07 16 08.34	+56 47 33.7	19.5	704	2001 AJ ₄₆	* 2001 01 15.31144	08 10 57.39	+58 08 55.9	18.5	704
2001 AC ₄₆	2001 01 17.28182	07 12 08.19	+56 25 11.1	18.3	704	2001 AJ ₄₆	2001 01 15.32699	08 10 55.42	+58 09 05.7	19.2	704
2001 AC ₄₆	2001 01 17.29728	07 12 06.26	+56 24 59.7	17.9	704	2001 AJ ₄₆	2001 01 15.35810	08 10 51.89	+58 09 27.7	18.8	704
2001 AC ₄₆	2001 01 17.31413	07 12 04.10	+56 24 47.5	18.1	704	2001 AJ ₄₆	2001 01 15.37365	08 10 49.93	+58 09 37.8	19.0	704
2001 AD ₄₆	* 2001 01 15.24249	07 34 50.88	+65 47 15.5	19.3	704	2001 AJ ₄₆	2001 01 17.32965	08 07 01.08	+58 29 46.9	19.4	704
2001 AD ₄₆	2001 01 15.25806	07 34 48.75	+65 47 13.6	19.7	704	2001 AJ ₄₆	2001 01 17.34504	08 06 59.07	+58 29 55.4	19.6	704
2001 AD ₄₆	2001 01 15.28892	07 34 44.98	+65 47 13.0	20.1	704	2001 AJ ₄₆	2001 01 17.36051	08 06 57.06	+58 30 03.8	19.0	704
2001 AD ₄₆	2001 01 15.30435	07 34 42.75	+65 47 12.7	19.8	704	2001 AJ ₄₆	2001 01 17.37739	08 06 55.07	+58 30 13.4	19.6	704
2001 AD ₄₆	2001 01 17.25046	07 30 43.65	+65 45 23.4	18.6	704	2001 AJ ₄₆	2001 01 18.30312	08 05 05.46	+58 38 53.3	19.2	704
2001 AD ₄₆	2001 01 17.28226	07 30 39.60	+65 45 21.4	18.8	704	2001 AJ ₄₆	2001 01 18.31854	08 05 03.44	+58 39 01.7	19.6	704
2001 AD ₄₆	2001 01 17.29771	07 30 37.72	+65 45 20.0	19.0	704	2001 AJ ₄₆	2001 01 18.34953	08 04 59.70	+58 39 18.7	19.4	704
2001 AE ₄₆	* 2001 01 15.30634	08 57 17.87	+50 15 21.3	18.6	704	2001 AJ ₄₆	2001 01 18.36497	08 04 57.82	+58 39 27.9	19.6	704
2001 AE ₄₆	2001 01 15.32191	08 57 16.00	+50 15 22.4	19.1	704	2001 AJ ₄₆	2001 01 19.32593	08 03 02.98	+58 47 50.6	19.2	704
2001 AE ₄₆	2001 01 15.34884	08 57 12.79	+50 15 23.9	20.0	704	2001 AJ ₄₆	2001 01 19.34208	08 03 01.05	+58 47 56.7	20.0	704
2001 AE ₄₆	2001 01 15.35301	08 57 12.29	+50 15 22.9	18.8	704	2001 AJ ₄₆	2001 01 19.35747	08 02 58.99	+58 48 07.2	19.3	704
2001 AE ₄₆	2001 01 15.36856	08 57 10.47	+50 15 23.1	19.3	704	2001 AJ ₄₆	2001 01 19.37285	08 02 57.05	+58 48 14.8	19.6	704
2001 AE ₄₆	2001 01 15.37020	08 57 10.25	+50 15 23.4	19.6	704	2001 AK ₄₆	* 2001 01 15.31285	08 29 43.78	+58 28 24.1	19.2	704
2001 AE ₄₆	2001 01 15.38680	08 57 08.21	+50 15 24.2	19.3	704	2001 AK ₄₆	2001 01 15.34394	08 29 40.94	+58 28 41.3	19.5	704
2001 AE ₄₆	2001 01 17.33048	08 53 20.40	+50 14 59.3	19.2	704	2001 AK ₄₆	2001 01 15.35950	08 29 39.67	+58 28 49.7	19.1	704
2001 AE ₄₆	2001 01 17.34586	08 53 18.39	+50 14 58.5	19.4	704	2001 AK ₄₆	2001 01 15.37505	08 29 38.36	+58 28 57.3	19.4	704
2001 AE ₄₆	2001 01 17.34599	08 53 18.36	+50 14 55.8	19.8	704	2001 AK ₄₆	2001 01 17.33019	08 27 01.64	+58 44 43.7	18.9	704
2001 AE ₄₆	2001 01 17.36134	08 53 16.56	+50 14 57.1	19.4	704	2001 AK ₄₆	2001 01 17.33033	08 27 01.61	+58 44 43.1	18.6	704
2001 AE ₄₆	2001 01 17.36147	08 53 16.44	+50 14 57.4	19.8	704	2001 AK ₄₆	2001 01 17.34558	08 27 00.40	+58 44 49.8	19.1	704
2001 AE ₄₆	2001 01 17.37821	08 53 14.44	+50 14 56.2	19.2	704	2001 AK ₄₆	2001 01 17.34571	08 27 00.19	+58 44 49.4	18.8	704
2001 AE ₄₆	2001 01 17.37834	08 53 14.43	+50 14 57.1	18.9	704	2001 AK ₄₆	2001 01 17.36106	08 26 59.04	+58 44 57.2	19.5	704
2001 AE ₄₆	2001 01 17.39388	08 53 12.48	+50 14 55.3	19.6	704	2001 AK ₄₆	2001 01 17.37792	08 26 57.66	+58 45 04.8	19.4	704
2001 AE ₄₆	2001 01 17.39401	08 53 12.31	+50 14 56.7	19.6	704	2001 AK ₄₆	2001 01 17.37806	08 26 57.54	+58 45 04.2	19.4	704
2001 AE ₄₆	2001 01 19.32563	08 49 21.26	+50 12 25.0	18.9	704	2001 AK ₄₆	2001 01 17.39360	08 26 56.30	+58 45 12.0	19.4	704
2001 AE ₄₆	2001 01 19.34178	08 49 19.20	+50 12 23.3	18.9	704	2001 AK ₄₆	2001 01 17.39373	08 26 56.18	+58 45 12.3	19.1	704
2001 AE ₄₆	2001 01 19.35716	08 49 17.25	+50 12 22.0	19.5	704	2001 AK ₄₆	2001 01 18.30396	08 25 41.86	+58 52 00.5	18.5	704
2001 AE ₄₆	2001 01 19.37254	08 49 15.30	+50 12 20.0	19.3	704	2001 AK ₄₆	2001 01 18.31937	08 25 40.50	+58 52 07.7	19.4	704
2001 AE ₄₆	2001 01 19.38794	08 49 13.41	+50 12 18.0	19.1	704	2001 AK ₄₆	2001 01 18.33480	08 25 39.16	+58 52 13.3	19.3	704
2001 AE ₄₆	2001 01 21.30397	08 45 21.18	+50 07 40.5	18.8	704	2001 AK ₄₆	2001 01 18.35036	08 25 37.81	+58 52 21.1	18.8	704
2001 AE ₄₆	2001 01 21.31912	08 45 19.31	+50 07 37.4	19.5	704	2001 AK ₄₆	2001 01 18.36580	08 25 36.65	+58 52 27.1	19.6	704
2001 AE ₄₆	2001 01 21.33432	08 45 17.32	+50 07 35.4	19.3	704	2001 AL ₄₆	* 2001 01 15.31300	08 29 51.72	+61 41 19.4	19.0	704
2001 AE ₄₆	2001 01 21.34948	08 45 15.35	+50 07 31.9	19.7	704	2001 AL ₄₆	2001 01 15.32854	08 29 49.50	+61 41 18.8	19.6	704
2001 AE ₄₆	2001 01 21.36462	08 45 13.50	+50 07 30.3	19.5	704	2001 AL ₄₆	2001 01 15.34409	08 29 47.51	+61 41 18.9	19.8	704
2001 AF ₄₆	2000 11 29.46552	08 52 15.32	+23 53 56.2	19.1	704	2001 AL ₄₆	2001 01 15.35965	08 29 45.21	+61 41 17.4	18.8	704
2001 AF ₄₆	2000 11 29.48269	08 52 16.33	+23 54 14.3	18.8	704	2001 AL ₄₆	2001 01 15.37519	08 29 43.39	+61 41 17.6	19.3	704
2001 AF ₄₆	2000 11 29.49742	08 52 17.29	+23 54 29.2	19.0	704	2001 AL ₄₆	2001 01 17.33006	08 25 23.37	+61 38 26.5	19.0	704
2001 AF ₄₆	2000 11 29.51322	08 52 18.25	+23 54 45.2	19.4	704	2001 AL ₄₆	2001 01 17.34544	08 25 21.12	+61 38 24.4	19.4	704
2001 AF ₄₆	2001 01 07.32043	09 15 44.67	+40 59 08.9	17.7	704	2001 AL ₄₆	2001 01 17.36092	08 25 19.24	+61 38 22.5	19.6	704
2001 AF ₄₆	2001 01 07.33547	09 15 44.56	+40 59 39.3	18.0	704	2001 AL ₄₆	2001 01 17.37779	08 25 16.64	+61 38 20.7	19.5	704
2001 AF ₄₆	2001 01 07.35050	09 15 44.47	+41 00 10.2	18.3	704	2001 AL ₄₆	2001 01 17.39347	08 25 14.65	+61 38 18.1	19.5	704
2001 AF ₄₆	2001 01 07.36553	09 15 44.38	+41 00 41.3	18.2	704	2001 AL ₄₆	2001 01 18.31923	08 23 10.85	+61 36 05.7	19.7	704
2001 AF ₄₆	2001 01 07.38519	09 15 44.30	+41 01 22.2	18.2	704	2001 AL ₄₆	2001 01 18.33466	08 23 08.59	+61 36 03.9	19.2	704
2001 AF ₄₆	* 2001 01 15.30662	09 14 05.26	+45 31 59.8	18.1	704	2001 AL ₄₆	2001 01 18.35023	08 23 06.38	+61 35 59.8	19.4	704
2001 AF ₄₆	2001 01 15.31507	09 14 05.10	+45 32 17.7	17.9	704	2001 AL ₄₆	2001 01 18.36567	08 23 04.12	+61 35 58.0	19.8	704
2001 AF ₄₆	2001 01 15.32219	09 14 04.93	+45 32 32.0	18.1	704	2001 AM ₄₆	* 2001 01 15.31539	09 02 11.60	+58 26 06.8	18.6	704
2001 AF ₄₆	2001 01 15.33200	09 14 04.62	+45 32 52.6	18.4	704	2001 AM ₄₆	2001 01 15.33092	09 02 09.82	+58 26 17.2	19.3	704
2001 AF ₄₆	2001 01 15.33773	09 14 04.49	+45 33 03.8	18.1	704	2001 AM ₄₆	2001 01 15.34646	09 02 08.19	+58 26 26.7	18.6	704
2001 AF ₄₆	2001 01 15.34912	09 14 04.17	+45 33 27.5	18.6	704	2001 AM ₄₆	2001 01 15.36202	09 02 06.34	+58 26 36.2	18.4	704
2001 AF ₄₆	2001 01 15.35329	09 14 04.00	+45 33 35.6	18.2	704	2001 AM ₄₆	2001 01 15.37757	09 02 04.50	+58 26 46.3	18.9	704
2001 AF ₄₆	2001 01 15.36885	09 14 03.61	+45 34 07.0	18.4	704	2001 AM ₄₆	2001 01 17.33463	08 58 30.86	+58 47 12.2	18.7	704
2001 AF ₄₆	2001 01 15.37048	09 14 03.58	+45 34 11.1	18.8	704	2001 AM ₄₆	2001 01 17.35053	08 58 28.97	+58 47 22.6	18.7	704
2001 AF ₄₆	2001 01 15.38708	09 14 03.13	+45 34 44.4	18.3	704	2001 AM ₄₆	2001 01 17.36619	08 58 27.10	+58 47 31.3	18.6	704
2001 AF ₄₆	2001 01 17.33367	09 13 14.03	+46 40 30.9	18.6	704	2001 AM ₄₆	2001 01 17.38293	08 58 25.13	+58 47 41.9	18.7	704
2001 AF ₄₆	2001 01 17.33676	09 13 14.02	+46 40 36.7	18.0	704	2001 AM ₄₆	2001 01 17.39867	08 58 23.29	+58 47 50.6	19.1	704
2001 AF ₄₆	2001 01 17.34957	09 13 13.59	+46 41 02.6	18.5	704	2001 AM ₄₆	2001 01 18.30483	08 56 41.37	+58 56 30.3	18.2	704
2001 AF ₄₆	2001 01 17.35223	09 13 13.46	+46 41 08.2	18.3	704	2001 AM ₄₆	2001 01 18.32024	08 56 39.62	+58 56 38.9	18.5	704
2001 AF ₄₆	2001 01 17.36523	09 13 13.09	+46 41 34.1	18.7	704	2001 AM ₄₆	2001 01 18.33567	08 56 37.69	+58 56 47.4	18.5	704
2001 AF ₄₆	2001 01 17.36882	09 13 12.93	+46 41 41.3	18.5	704	2001 AM ₄₆	2001 01 18.35124	08 56 35.74	+58 56 55.6	19.2	704
2001 AF ₄₆	2001 01 17.38196	09 13 12.51	+46 42 07.9	18.6	704	2001 AM ₄₆	2001 01 18.36667	08 56 34.05	+58 57 04.5	18.7	704
2001 AF ₄₆	2001 01 17.38477	09 13 12.42	+46 42 13.5	18.0	704	2001 AN ₄₆	1996 04 18.54241	13 20 14.69	-03 54 55.1	18 V 1	413
2001 AF ₄₆	2001 01 17.39770	09 13 12.08	+46 42 39.3								

2001 AO ₄₆	2000 12 24.40445	09 22 23.10	+53 13 17.3	18.3 R	699	2001 AT ₄₆	2001 01 17.31485	07 31 42.76	+58 33 24.6	18.2	704
2001 AO ₄₆	2000 12 24.42809	09 22 22.45	+53 13 33.0		699	2001 AU ₄₆	2000 11 06.39720	08 03 05.69	+36 51 31.3	19.2	704
2001 AO ₄₆	2000 12 24.45171	09 22 21.78	+53 13 48.9		699	2001 AU ₄₆	2000 11 06.41136	08 03 06.70	+36 51 45.1	19.3	704
2001 AO ₄₆	2000 12 24.47535	09 22 21.17	+53 14 03.7		699	2001 AU ₄₆	2000 11 06.42521	08 03 07.77	+36 51 59.2	19.2	704
2001 AO ₄₆	* 2001 01 15.31705	09 04 37.43	+56 45 15.2	18.2	704	2001 AU ₄₆	2000 11 06.43907	08 03 08.78	+36 52 12.8	19.7	704
2001 AO ₄₆	2001 01 15.33258	09 04 36.44	+56 45 23.5	18.3	704	2001 AU ₄₆	2000 12 17.38487	08 21 49.33	+50 59 58.7	19.0	704
2001 AO ₄₆	2001 01 15.34813	09 04 35.42	+56 45 30.6	17.9	704	2001 AU ₄₆	2000 12 17.40001	08 21 48.58	+51 00 20.4	18.8	704
2001 AO ₄₆	2001 01 15.36369	09 04 34.30	+56 45 38.2	17.7	704	2001 AU ₄₆	2000 12 17.43029	08 21 47.41	+51 01 02.2	19.3	704
2001 AO ₄₆	2001 01 15.37924	09 04 33.21	+56 45 45.4	18.0	704	2001 AU ₄₆	2000 12 30.33438	08 07 07.02	+55 23 56.7	19.2 R	699
2001 AO ₄₆	2001 01 17.33414	09 02 16.65	+57 00 16.2	18.2	704	2001 AU ₄₆	2000 12 30.35499	08 07 05.01	+55 24 17.4		699
2001 AO ₄₆	2001 01 17.35004	09 02 15.45	+57 00 23.1	18.4	704	2001 AU ₄₆	2000 12 30.37564	08 07 02.89	+55 24 40.6		699
2001 AO ₄₆	2001 01 17.36570	09 02 14.36	+57 00 29.5	18.6	704	2001 AU ₄₆	2000 12 30.39620	08 07 00.83	+55 25 02.2		699
2001 AO ₄₆	2001 01 17.38244	09 02 12.92	+57 00 36.4	18.9	704	2001 AU ₄₆	* 2001 01 15.32264	07 36 54.39	+58 50 48.5	19.7	704
2001 AO ₄₆	2001 01 17.39818	09 02 11.96	+57 00 43.6	19.3	704	2001 AU ₄₆	2001 01 15.33818	07 36 52.38	+58 50 54.9	19.6	704
2001 AP ₄₆	2000 12 05.38418	09 07 33.28	+43 49 35.3	19.9	704	2001 AU ₄₆	2001 01 15.35375	07 36 50.24	+58 51 00.0	19.8	704
2001 AP ₄₆	2000 12 05.39936	09 07 34.03	+43 49 53.4	19.9	704	2001 AU ₄₆	2001 01 15.36931	07 36 48.33	+58 51 06.1	19.6	704
2001 AP ₄₆	2000 12 05.41465	09 07 34.77	+43 50 13.4	19.5	704	2001 AU ₄₆	2001 01 17.26625	07 32 56.00	+59 04 11.5	18.3	704
2001 AP ₄₆	2000 12 05.42982	09 07 35.52	+43 50 32.4	19.7	704	2001 AU ₄₆	2001 01 17.28254	07 32 53.82	+59 04 17.1	17.8	704
2001 AP ₄₆	* 2001 01 15.31734	09 13 46.70	+60 17 41.0	18.3	704	2001 AU ₄₆	2001 01 17.31485	07 32 49.57	+59 04 29.2	18.2	704
2001 AP ₄₆	2001 01 15.33287	09 13 45.82	+60 18 02.5	18.7	704	2001 AU ₄₆	2001 01 20.22541	07 26 59.09	+59 19 30.7	18.8	704
2001 AP ₄₆	2001 01 15.34842	09 13 44.89	+60 18 24.2	17.9	704	2001 AU ₄₆	2001 01 20.22555	07 26 59.07	+59 19 31.4	18.7	704
2001 AP ₄₆	2001 01 15.36398	09 13 43.94	+60 18 45.3	18.1	704	2001 AU ₄₆	2001 01 20.23473	07 26 57.88	+59 19 32.9	18.7	704
2001 AP ₄₆	2001 01 15.37953	09 13 43.03	+60 19 06.0	18.9	704	2001 AU ₄₆	2001 01 20.24056	07 26 57.11	+59 19 34.2	19.5	704
2001 AP ₄₆	2001 01 17.33479	09 11 50.97	+61 02 38.0	18.7	704	2001 AU ₄₆	2001 01 20.25646	07 26 55.23	+59 19 39.0	19.0	704
2001 AP ₄₆	2001 01 17.35069	09 11 50.07	+61 02 58.6	19.1	704	2001 AU ₄₆	2001 01 20.25660	07 26 55.33	+59 19 39.5	18.7	704
2001 AP ₄₆	2001 01 17.36635	09 11 48.90	+61 03 19.6	18.8	704	2001 AU ₄₆	2001 01 20.26132	07 26 54.63	+59 19 40.4	19.4	704
2001 AP ₄₆	2001 01 17.38309	09 11 47.75	+61 03 41.8	18.8	704	2001 AU ₄₆	2001 01 20.27170	07 26 53.39	+59 19 42.7	18.6	704
2001 AP ₄₆	2001 01 17.39883	09 11 46.69	+61 04 01.8	19.3	704	2001 AU ₄₆	2001 01 20.27184	07 26 53.31	+59 19 43.1	19.1	704
2001 AP ₄₆	2001 01 18.30545	09 10 50.26	+61 23 39.8	18.0	704	2001 AU ₄₆	2001 01 20.27821	07 26 52.48	+59 19 45.1	18.7	704
2001 AP ₄₆	2001 01 18.32088	09 10 49.19	+61 24 00.0	18.6	704	2001 AU ₄₆	2001 01 20.28698	07 26 51.42	+59 19 48.0	19.1	704
2001 AP ₄₆	2001 01 18.33631	09 10 48.16	+61 24 19.8	18.3	704	2001 AU ₄₆	2001 01 20.28711	07 26 51.50	+59 19 46.5	18.6	704
2001 AP ₄₆	2001 01 18.34669	09 10 47.42	+61 24 32.6	18.3	704	2001 AU ₄₆	2001 01 20.29433	07 26 50.57	+59 19 49.0	19.4	704
2001 AP ₄₆	2001 01 18.35187	09 10 47.11	+61 24 39.7	18.6	704	2001 AU ₄₆	2001 01 21.22533	07 25 01.30	+59 23 20.7	19.0	704
2001 AP ₄₆	2001 01 18.36353	09 10 46.28	+61 24 55.2	18.4	704	2001 AU ₄₆	2001 01 21.24030	07 24 59.55	+59 23 24.8	19.5	704
2001 AP ₄₆	2001 01 18.36730	09 10 45.95	+61 24 59.8	18.4	704	2001 AU ₄₆	2001 01 21.25527	07 24 57.77	+59 23 27.1	19.3	704
2001 AP ₄₆	2001 01 18.37992	09 10 45.18	+61 25 15.4	18.4	704	2001 AU ₄₆	2001 01 21.27174	07 24 55.59	+59 23 30.0	19.3	704
2001 AP ₄₆	2001 01 18.40030	09 10 43.64	+61 25 41.9	18.3	704	2001 AU ₄₆	2001 01 21.28701	07 24 53.81	+59 23 34.3	19.3	704
2001 AP ₄₆	2001 01 18.41832	09 10 42.42	+61 26 04.7	18.7	704	2001 AV ₄₆	* 2001 01 15.34394	08 31 25.43	+58 48 06.8	19.3	704
2001 AQ ₄₆	* 2001 01 15.31775	09 24 33.52	+57 54 54.9	18.1	704	2001 AV ₄₆	2001 01 15.35950	08 31 23.10	+58 48 03.6	19.6	704
2001 AQ ₄₆	2001 01 15.33328	09 24 31.73	+57 54 54.5	19.0	704	2001 AV ₄₆	2001 01 15.37505	08 31 20.80	+58 48 01.3	19.3	704
2001 AQ ₄₆	2001 01 15.34883	09 24 29.89	+57 54 53.5	18.1	704	2001 AV ₄₆	2001 01 17.33019	08 26 44.31	+58 40 28.6	18.9	704
2001 AQ ₄₆	2001 01 15.36439	09 24 28.04	+57 54 52.8	18.4	704	2001 AV ₄₆	2001 01 17.34558	08 26 41.87	+58 40 25.2	19.5	704
2001 AQ ₄₆	2001 01 15.37994	09 24 26.26	+57 54 52.3	18.4	704	2001 AV ₄₆	2001 01 17.37792	08 26 37.04	+58 40 15.7	19.4	704
2001 AQ ₄₆	2001 01 17.33430	09 20 43.10	+57 51 58.8	18.4	704	2001 AV ₄₆	2001 01 17.39360	08 26 34.68	+58 40 10.8	19.4	704
2001 AQ ₄₆	2001 01 17.35019	09 20 41.24	+57 51 56.7	18.7	704	2001 AV ₄₆	2001 01 18.30396	08 24 26.02	+58 35 40.1	18.9	704
2001 AQ ₄₆	2001 01 17.36585	09 20 39.30	+57 51 54.8	18.5	704	2001 AV ₄₆	2001 01 18.31937	08 24 23.69	+58 35 33.5	19.4	704
2001 AQ ₄₆	2001 01 17.38259	09 20 37.17	+57 51 52.9	18.9	704	2001 AV ₄₆	2001 01 18.33480	08 24 21.54	+58 35 29.2	19.5	704
2001 AQ ₄₆	2001 01 17.39833	09 20 35.34	+57 51 50.9	18.8	704	2001 AV ₄₆	2001 01 18.35036	08 24 19.04	+58 35 23.9	19.5	704
2001 AQ ₄₆	2001 01 18.30576	09 18 49.14	+57 49 40.0	18.2	704	2001 AW ₄₆	* 2001 01 15.34930	07 33 37.30	+68 05 55.5	19.4	704
2001 AQ ₄₆	2001 01 18.32119	09 18 47.14	+57 49 37.9	18.8	704	2001 AW ₄₆	2001 01 15.37067	07 33 34.01	+68 05 53.1	18.6	704
2001 AQ ₄₆	2001 01 18.33662	09 18 45.26	+57 49 35.9	18.4	704	2001 AW ₄₆	2001 01 15.38726	07 33 31.50	+68 05 52.2	19.5	704
2001 AQ ₄₆	2001 01 18.34635	09 18 44.05	+57 49 34.3	18.6	704	2001 AW ₄₆	2001 01 17.28212	07 29 02.79	+68 01 38.7	18.6	704
2001 AQ ₄₆	2001 01 18.35218	09 18 43.33	+57 49 33.1	18.6	704	2001 AW ₄₆	2001 01 17.29758	07 29 00.44	+68 01 34.4	19.0	704
2001 AQ ₄₆	2001 01 18.36297	09 18 42.00	+57 49 31.6	18.6	704	2001 AW ₄₆	2001 01 17.31442	07 28 58.06	+68 01 32.7	18.5	704
2001 AQ ₄₆	2001 01 18.36761	09 18 41.45	+57 49 30.7	18.7	704	2001 AX ₄₆	2000 12 31.40839	10 45 06.40	+49 28 19.0	19.3 R	699
2001 AQ ₄₆	2001 01 18.37958	09 18 40.04	+57 49 27.8	18.3	704	2001 AX ₄₆	2000 12 31.43209	10 45 06.30	+49 28 30.3		699
2001 AQ ₄₆	2001 01 18.39995	09 18 37.48	+57 49 25.4	18.5	704	2001 AX ₄₆	2000 12 31.45578	10 45 06.28	+49 28 41.6		699
2001 AQ ₄₆	2001 01 18.41782	09 18 35.18	+57 49 22.1	18.5	704	2001 AX ₄₆	2000 12 31.47944	10 45 06.15	+49 28 52.6		699
2001 AR ₄₆	2000 11 06.41805	08 59 16.43	+47 14 42.9	17.4	704	2001 AX ₄₆	2001 01 07.37236	10 43 43.31	+50 21 32.2	18.4	704
2001 AR ₄₆	2000 11 06.43209	08 59 17.97	+47 14 49.5	17.8	704	2001 AX ₄₆	2001 01 07.39061	10 43 42.81	+50 21 40.1	18.3	704
2001 AR ₄₆	2000 11 06.44618	08 59 19.47	+47 14 56.3	18.5	704	2001 AX ₄₆	2001 01 07.41129	10 43 42.12	+50 21 50.1	18.5	704
2001 AR ₄₆	2000 12 07.39305	09 44 48.93	+52 09 59.3	18.7	704	2001 AX ₄₆	2001 01 07.43770	10 43 41.41	+50 22 02.7	18.4	704
2001 AR ₄₆	2000 12 07.40811	09 44 49.80	+52 10 09.5	18.9	704	2001 AX ₄₆	2001 01 07.45422	10 43 40.86	+50 22 10.0	18.4	704
2001 AR ₄₆	2000 12 07.42320	09 44 50.74	+52 10 20.6	18.8	704	2001 AX ₄₆	* 2001 01 15.38282	10 38 12.73	+51 16 16.1	18.2	704
2001 AR ₄₆	2000 12 07.43839	09 44 51.59	+52 10 31.0	19.8	704	2001 AX ₄₆	2001 01 15.39842	10 38 11.83	+51 16 21.7	18.6	704
2001 AR ₄₆	2000 12 07.45373	09 44 52.32	+52 10 41.2	19.8	704	2001 AX ₄₆	2001 01 15.42956	10 38 09.89	+51 16 32.9	19.3	704
2001 AR ₄₆	* 2001 01 15.31940	09 42 09.10	+59 37 06.9	16.7	704	2001 AX ₄₆	2001 01 17.42931	10 36 07.92	+51 28 07.9	18.3	704
2001 AR ₄₆	2001 01 15.33494	09 42 07.78	+59 37 14.4	17.3	704	2001 AX ₄₆	2001 01 17.44558	10 36 06.75	+51 28 12.9	17.5	704
2001 AR ₄₆	2001 01 15.35048	09 42 06.46	+59 37 22.2	16.8	704	2001 AX ₄₆	2001 01 17.46137	10 36 05.60	+51 28 18.8	17.8	704
2001 AR ₄₆	2001 01 15.36604	09 42 05.15	+59 37 29.8	16.6	704	2001 AX ₄₆					

2001 AZ ₄₆	2001 01 18.44802	09 58 02.82	+57 38 02.7	17.8	704	2001 AF ₄₇	2001 01 20.37391	10 58 26.72	+61 21 46.0	18.4	704
2001 AZ ₄₆	2001 01 18.45586	09 58 02.14	+57 38 07.1	18.4	704	2001 AF ₄₇	2001 01 20.38897	10 58 26.72	+61 21 57.3	19.1	704
2001 AZ ₄₆	2001 01 18.47416	09 58 00.47	+57 38 17.8	18.6	704	2001 AF ₄₇	2001 01 20.40487	10 58 26.84	+61 22 09.4	19.3	704
2001 AZ ₄₆	2001 01 18.51158	09 57 57.15	+57 38 39.7	18.3	704	2001 AF ₄₇	2001 01 20.42005	10 58 26.74	+61 22 21.8	19.5	704
2001 AA ₄₇	2001 01 02.34418	10 29 02.37	+64 48 31.4	18.7 R	699	2001 AF ₄₇	2001 01 20.43628	10 58 26.64	+61 22 34.1	18.5	704
2001 AA ₄₇	2001 01 02.35849	10 29 01.26	+64 48 34.6		699	2001 AF ₄₇	2001 01 21.37626	10 58 34.07	+61 34 47.2	18.6	704
2001 AA ₄₇	2001 01 02.37280	10 28 59.98	+64 48 38.3		699	2001 AF ₄₇	2001 01 21.39131	10 58 34.03	+61 34 58.7	19.2	704
2001 AA ₄₇	2001 01 02.38710	10 28 58.76	+64 48 40.7		699	2001 AF ₄₇	2001 01 21.40633	10 58 33.94	+61 35 09.9	19.1	704
2001 AA ₄₇	* 2001 01 15.38547	10 03 15.86	+64 54 24.3	19.0	704	2001 AF ₄₇	2001 01 21.42134	10 58 33.86	+61 35 20.6	19.1	704
2001 AA ₄₇	2001 01 15.40107	10 03 13.31	+64 54 20.8	19.5	704	2001 AF ₄₇	2001 01 21.43636	10 58 33.92	+61 35 31.7	19.3	704
2001 AA ₄₇	2001 01 15.41662	10 03 10.91	+64 54 16.8	19.8	704	2001 AG ₄₇	2001 01 02.39680	11 36 33.56	+41 07 32.0	17.2 R	699
2001 AA ₄₇	2001 01 17.40887	09 57 55.30	+64 46 46.7	18.6	704	2001 AG ₄₇	2001 01 02.42195	11 36 33.84	+41 07 41.3		699
2001 AA ₄₇	2001 01 17.42427	09 57 52.90	+64 46 43.8	18.9	704	2001 AG ₄₇	2001 01 02.44711	11 36 34.19	+41 07 51.8		699
2001 AA ₄₇	2001 01 17.43966	09 57 50.18	+64 46 39.3	18.5	704	2001 AG ₄₇	2001 01 02.47233	11 36 34.59	+41 08 01.1		699
2001 AA ₄₇	2001 01 17.45504	09 57 47.60	+64 46 33.8	18.8	704	2001 AG ₄₇	2001 01 07.40017	11 37 20.24	+41 39 57.2	17.1	704
2001 AA ₄₇	2001 01 17.47042	09 57 44.97	+64 46 30.5	18.4	704	2001 AG ₄₇	2001 01 07.41547	11 37 20.24	+41 40 03.9	17.5	704
2001 AA ₄₇	2001 01 18.38150	09 55 16.25	+64 42 06.9	18.6	704	2001 AG ₄₇	2001 01 07.43091	11 37 20.23	+41 40 10.1	17.4	704
2001 AA ₄₇	2001 01 18.39771	09 55 13.56	+64 42 01.7	19.1	704	2001 AG ₄₇	2001 01 07.44780	11 37 20.19	+41 40 16.6	16.8	704
2001 AA ₄₇	2001 01 18.41484	09 55 10.49	+64 41 56.2	18.5	704	2001 AC ₄₇	2001 01 07.46306	11 37 20.14	+41 40 23.4	17.4	704
2001 AA ₄₇	2001 01 18.43155	09 55 07.65	+64 41 50.6	18.6	704	2001 AC ₄₇	* 2001 01 15.46036	11 35 47.55	+42 35 17.9	17.1	704
2001 AA ₄₇	2001 01 18.44787	09 55 04.83	+64 41 45.5	19.0	704	2001 AC ₄₇	2001 01 15.47592	11 35 47.18	+42 35 24.3	18.0	704
2001 AB ₄₇	2001 01 02.34575	10 40 59.97	+61 13 39.2	17.4 R	699	2001 AC ₄₇	2001 01 15.49197	11 35 46.70	+42 35 31.2	18.1	704
2001 AB ₄₇	2001 01 02.36005	10 40 59.65	+61 13 48.9		699	2001 AC ₄₇	2001 01 15.50753	11 35 46.28	+42 35 37.5	18.3	704
2001 AB ₄₇	2001 01 02.37435	10 40 59.35	+61 13 58.4		699	2001 AC ₄₇	2001 01 15.52323	11 35 45.83	+42 35 43.8	17.4	704
2001 AB ₄₇	2001 01 02.38866	10 40 59.06	+61 14 08.4		699	2001 AG ₄₇	2001 01 17.48568	11 34 50.46	+42 49 14.7	17.6	704
2001 AB ₄₇	* 2001 01 15.38727	10 30 26.50	+63 22 11.2	17.3	704	2001 AG ₄₇	2001 01 17.50108	11 34 49.93	+42 49 21.0	17.8	704
2001 AB ₄₇	2001 01 15.40286	10 30 25.22	+63 22 18.1	17.8	704	2001 AG ₄₇	2001 01 17.53165	11 34 48.84	+42 49 33.2	18.8	704
2001 AB ₄₇	2001 01 15.41842	10 30 23.84	+63 22 26.2	18.3	704	2001 AG ₄₇	2001 01 18.46342	11 34 18.08	+42 55 54.9	17.1	704
2001 AB ₄₇	2001 01 15.43398	10 30 22.53	+63 22 33.3	19.0	704	2001 AG ₄₇	2001 01 18.48648	11 34 17.22	+42 56 04.5	17.6	704
2001 AB ₄₇	2001 01 15.44955	10 30 21.01	+63 22 41.2	18.9	704	2001 AC ₄₇	2001 01 18.50187	11 34 16.63	+42 56 10.3	18.2	704
2001 AB ₄₇	2001 01 17.41362	10 27 37.47	+63 37 48.7	17.4	704	2001 AC ₄₇	2001 01 18.51892	11 34 15.94	+42 56 17.4	17.9	704
2001 AB ₄₇	2001 01 17.43018	10 27 35.86	+63 37 55.4	17.8	704	2001 AH ₄₇	* 2001 01 04.38364	10 16 36.68	+19 18 39.4	18.8	704
2001 AB ₄₇	2001 01 17.44645	10 27 34.40	+63 38 02.6	17.3	704	2001 AH ₄₇	2001 01 04.39880	10 16 37.02	+19 19 03.5	19.3	704
2001 AB ₄₇	2001 01 17.46219	10 27 32.96	+63 38 09.5	17.0	704	2001 AH ₄₇	2001 01 04.41394	10 16 37.32	+19 19 28.0	19.3	704
2001 AB ₄₇	2001 01 17.47835	10 27 31.47	+63 38 16.2	17.2	704	2001 AH ₄₇	2001 01 04.42911	10 16 37.70	+19 19 51.3	19.7	704
2001 AB ₄₇	2001 01 18.38196	10 26 10.51	+63 44 43.1	17.2	704	2001 AH ₄₇	2001 01 18.44061	10 18 22.61	+26 16 23.3	18.3	704
2001 AB ₄₇	2001 01 18.39818	10 26 08.92	+63 44 49.8	17.5	704	2001 AH ₄₇	2001 01 18.45752	10 18 22.34	+26 16 55.5	19.0	704
2001 AB ₄₇	2001 01 18.41531	10 26 07.29	+63 44 57.1	17.4	704	2001 AH ₄₇	2001 01 18.47590	10 18 22.07	+26 17 30.8	18.7	704
2001 AB ₄₇	2001 01 18.43200	10 26 05.65	+63 45 03.8	17.5	704	2001 AH ₄₇	2001 01 18.49525	10 18 21.80	+26 18 07.7	19.6	704
2001 AB ₄₇	2001 01 18.43477	10 26 05.40	+63 45 05.2	17.5	704	2001 AJ ₄₇	* 2001 01 06.38549	09 29 56.37	+34 56 37.1	18.2	704
2001 AB ₄₇	2001 01 18.44833	10 26 04.07	+63 45 10.8	17.5	704	2001 AJ ₄₇	2001 01 06.41514	09 29 54.17	+34 56 35.0	18.2	704
2001 AB ₄₇	2001 01 18.45641	10 26 03.30	+63 45 13.8	17.8	704	2001 AJ ₄₇	2001 01 06.42978	09 29 53.07	+34 56 34.5	18.5	704
2001 AB ₄₇	2001 01 18.47466	10 26 01.55	+63 45 20.9	17.8	704	2001 AJ ₄₇	2001 01 18.35449	09 12 34.27	+34 32 32.7	18.8	704
2001 AB ₄₇	2001 01 18.49339	10 25 59.79	+63 45 28.7	18.5	704	2001 AJ ₄₇	2001 01 18.37126	09 12 32.46	+34 32 28.3	19.0	704
2001 AB ₄₇	2001 01 18.51222	10 25 57.89	+63 45 36.1	17.8	704	2001 AJ ₄₇	2001 01 18.38916	09 12 30.59	+34 32 24.7	18.8	704
2001 AC ₄₇	* 2001 01 15.38838	10 38 14.93	+60 32 56.5	18.4	704	2001 AJ ₄₇	2001 01 18.40873	09 12 28.56	+34 32 19.7	18.9	704
2001 AC ₄₇	2001 01 15.40397	10 38 15.23	+60 33 10.7	19.3	704	2001 AJ ₄₇	2001 01 18.42619	09 12 26.76	+34 32 16.3	18.3	704
2001 AC ₄₇	2001 01 15.41953	10 38 15.52	+60 33 25.5	19.5	704	2001 AK ₄₇	* 2001 01 07.33020	09 13 56.89	+46 29 20.6	19.5	704
2001 AC ₄₇	2001 01 15.43509	10 38 15.81	+60 33 38.9	19.4	704	2001 AK ₄₇	2001 01 07.34516	09 13 56.23	+46 29 32.8	19.7	704
2001 AC ₄₇	2001 01 17.40902	10 38 50.72	+61 03 27.6	17.3	704	2001 AK ₄₇	2001 01 07.36037	09 13 55.67	+46 29 44.1	19.7	704
2001 AC ₄₇	2001 01 17.43981	10 38 50.92	+61 03 54.9	18.2	704	2001 AK ₄₇	2001 01 18.30530	09 04 54.30	+48 41 04.9	18.6	704
2001 AC ₄₇	2001 01 17.45519	10 38 50.93	+61 04 08.0	17.7	704	2001 AK ₄₇	2001 01 18.32071	09 04 53.52	+48 41 14.9	18.9	704
2001 AC ₄₇	2001 01 17.47057	10 38 51.07	+61 04 21.8	17.3	704	2001 AK ₄₇	2001 01 18.33615	09 04 52.57	+48 41 25.4	18.8	704
2001 AC ₄₇	2001 01 18.38242	10 39 01.35	+61 17 36.5	17.1	704	2001 AK ₄₇	2001 01 18.35171	09 04 51.61	+48 41 36.2	19.0	704
2001 AC ₄₇	2001 01 18.39865	10 39 01.36	+61 17 50.8	17.4	704	2001 AK ₄₇	2001 01 18.36714	09 04 50.66	+48 41 45.4	19.1	704
2001 AC ₄₇	2001 01 18.41579	10 39 01.33	+61 18 05.3	17.3	704	2001 AL ₄₇	2000 11 06.42171	09 40 54.00	+45 19 18.8	18.7	704
2001 AC ₄₇	2001 01 18.43246	10 39 01.40	+61 18 19.5	17.4	704	2001 AL ₄₇	2000 11 06.43574	09 40 55.01	+45 19 18.7	18.9	704
2001 AC ₄₇	2001 01 18.44880	10 39 01.43	+61 18 33.6	17.4	704	2001 AL ₄₇	2000 11 06.45001	09 40 55.98	+45 19 20.3	19.7	704
2001 AD ₄₇	* 2001 01 15.38964	10 42 41.73	+56 05 24.2	18.0	704	2001 AL ₄₇	* 2001 01 07.36717	09 47 48.79	+47 26 28.8	17.4	704
2001 AD ₄₇	2001 01 15.40524	10 42 41.51	+56 05 39.9	19.0	704	2001 AL ₄₇	2001 01 07.38548	09 47 47.47	+47 26 30.8	17.9	704
2001 AD ₄₇	2001 01 15.42079	10 42 41.29	+56 05 55.7	19.2	704	2001 AL ₄₇	2001 01 07.40617	09 47 45.83	+47 26 32.4	17.7	704
2001 AD ₄₇	2001 01 15.43635	10 42 41.12	+56 06 10.9	19.5	704	2001 AL ₄₇	2001 01 07.43166	09 47 44.04	+47 26 35.5	17.8	704
2001 AD ₄₇	2001 01 15.45192	10 42 40.68	+56 06 25.2	18.8	704	2001 AL ₄₇	2001 01 07.44909	09 47 42.78	+47 26 36.7	17.7	704
2001 AD ₄₇	2001 01 17.40948	10 42 15.25	+56 38 18.5	18.0	704	2001 AL ₄₇	2001 01 18.30635	09 33 03.53	+47 30 51.5	18.9	704
2001 AD ₄₇	2001 01 17.42488	10 42 14.87	+56 38 33.5	18.6	704	2001 AL ₄₇	2001 01 18.32177	09 33 02.07	+47 30 51.2	19.1	704
2001 AD ₄₇	2001 01 17.44027	10 42 14.54	+56 38 47.2	18.5	704	2001 AL ₄₇	2001 01 18.33723	09 33 00.57	+47 30 50.4	18.9	704
2001 AD ₄₇	2001 01 17.45565	10 42 14.28	+56 39 01.8	18.2	704	2001 AL ₄₇	2001 01 18.35276	09 32 59.19	+47 30 49.4	18.7	704
2001 AD ₄₇	2001 01 17.47103	10 42 13.86	+56 39 16.4	18.3	704	2001 AL ₄₇	2001 01 18.36821	09 32 57.81	+47 30 48.2	18.8	704
2001 AD ₄₇	2001 01 18.38256	10 41 56.68	+56 53 40.5	18.0	704	2001 AM ₄₇	* 2001 01 15.23280	05 43 24.28	+62 39 23.7	18.7	704
2001 AD ₄₇	2001 01 18.39878	10 41 56.31	+56 53 55.4	18.7	704	2001 AM					

2001 AP ₄₇	2001 01 18.35232	09 27 05.89	+58 33 27.5	19.1	704	2001 AV ₄₇	2001 01 15.33610	08 07 59.70	+35 26 39.7	18.4	704
2001 AP ₄₇	2001 01 18.36775	09 27 03.56	+58 33 19.8	19.4	704	2001 AV ₄₇	2001 01 15.34630	08 07 58.92	+35 26 44.1	18.8	704
2001 AQ ₄₇	* 2001 01 15.33025	08 04 50.99	+36 16 40.2	19.1	704	2001 AV ₄₇	2001 01 15.35165	08 07 58.49	+35 26 46.6	18.2	704
2001 AQ ₄₇	2001 01 15.34630	08 04 49.29	+36 16 30.2	19.6	704	2001 AV ₄₇	2001 01 15.36339	08 07 57.62	+35 26 52.8	18.6	704
2001 AQ ₄₇	2001 01 15.36339	08 04 47.43	+36 16 22.2	19.4	704	2001 AV ₄₇	2001 01 15.36721	08 07 57.24	+35 26 54.0	18.7	704
2001 AQ ₄₇	2001 01 15.38475	08 04 45.18	+36 16 10.8	19.0	704	2001 AV ₄₇	2001 01 15.38475	08 07 55.94	+35 27 02.9	18.9	704
2001 AQ ₄₇	2001 01 18.29198	07 59 40.37	+35 49 58.3	18.8	704	2001 AV ₄₇	2001 01 18.36502	08 04 13.25	+35 50 05.9	19.2	704
2001 AQ ₄₇	2001 01 18.30876	07 59 38.47	+35 49 50.2	18.7	704	2001 AV ₄₇	2001 01 18.38177	08 04 12.03	+35 50 12.2	18.9	704
2001 AQ ₄₇	2001 01 18.32730	07 59 36.53	+35 49 37.3	19.2	704	2001 AV ₄₇	2001 01 18.40221	08 04 10.34	+35 50 21.5	19.0	704
2001 AQ ₄₇	2001 01 18.34463	07 59 34.63	+35 49 29.9	18.4	704	2001 AV ₄₇	2001 01 18.41989	08 04 09.05	+35 50 28.7	18.5	704
2001 AR ₄₇	1997 01 26.89829	14 39 54.88	+05 19 57.0		327	2001 AW ₄₇	2000 12 19.37567	08 46 32.03	+27 28 35.1	18.7	704
2001 AR ₄₇	1997 01 26.90288	14 39 55.12	+05 19 55.3		327	2001 AW ₄₇	2000 12 19.39096	08 46 31.63	+27 28 38.7	19.9	704
2001 AR ₄₇	1997 01 26.90758	14 39 55.38	+05 19 54.2	18.4	327	2001 AW ₄₇	2000 12 19.43698	08 46 30.63	+27 28 48.1	19.4	704
2001 AR ₄₇	1997 03 04.85502	14 59 44.50	+02 31 57.3		327	2001 AW ₄₇	2001 01 05.32742	08 35 09.77	+28 25 58.2	19.3	704
2001 AR ₄₇	1997 03 04.87035	14 59 44.38	+02 31 53.5	17.9	327	2001 AW ₄₇	2001 01 05.34281	08 35 08.82	+28 25 59.4	19.1	704
2001 AR ₄₇	1997 03 04.88580	14 59 44.38	+02 31 49.8		327	2001 AW ₄₇	2001 01 05.35820	08 35 07.82	+28 26 03.9	19.8	704
2001 AR ₄₇	2001 01 02.39994	11 56 11.22	+43 26 14.4	17.7 R	699	2001 AW ₄₇	2001 01 05.37359	08 35 07.01	+28 26 06.5	19.4	704
2001 AR ₄₇	2001 01 02.42509	11 56 12.52	+43 26 28.6		699	2001 AW ₄₇	* 2001 01 15.30559	08 24 09.93	+28 54 39.8	18.3	704
2001 AR ₄₇	2001 01 02.45025	11 56 13.84	+43 26 42.2		699	2001 AW ₄₇	2001 01 15.31402	08 24 09.36	+28 54 39.1	18.5	704
2001 AR ₄₇	2001 01 02.47548	11 56 15.08	+43 26 56.5		699	2001 AW ₄₇	2001 01 15.32116	08 24 08.83	+28 54 40.0	18.9	704
2001 AR ₄₇	2001 01 07.46601	12 00 13.61	+44 14 25.3	17.8	704	2001 AW ₄₇	2001 01 15.33095	08 24 08.02	+28 54 41.2	18.8	704
2001 AR ₄₇	2001 01 07.48115	12 00 14.20	+44 14 34.2	18.1	704	2001 AW ₄₇	2001 01 15.33670	08 24 07.64	+28 54 43.1	18.7	704
2001 AR ₄₇	2001 01 07.49630	12 00 14.81	+44 14 42.9	17.9	704	2001 AW ₄₇	2001 01 15.34807	08 24 06.77	+28 54 44.5	18.9	704
2001 AR ₄₇	2001 01 07.51207	12 00 15.47	+44 14 51.9	18.5	704	2001 AW ₄₇	2001 01 15.35225	08 24 06.45	+28 54 45.2	18.7	704
2001 AR ₄₇	2001 01 07.52722	12 00 15.97	+44 15 01.4	18.3	704	2001 AW ₄₇	2001 01 15.36781	08 24 05.25	+28 54 46.4	18.7	704
2001 AR ₄₇	* 2001 01 15.46106	12 04 38.99	+45 36 09.8	18.0	704	2001 AW ₄₇	2001 01 15.36942	08 24 05.14	+28 54 47.3	18.8	704
2001 AR ₄₇	2001 01 15.47661	12 04 39.38	+45 36 19.2	18.3	704	2001 AW ₄₇	2001 01 15.38603	08 24 03.90	+28 54 48.3	19.0	704
2001 AR ₄₇	2001 01 15.50822	12 04 40.03	+45 36 39.3	18.7	704	2001 AW ₄₇	2001 01 18.30845	08 20 29.48	+29 00 51.5	18.7	704
2001 AR ₄₇	2001 01 15.52392	12 04 40.36	+45 36 49.6	17.2	704	2001 AW ₄₇	2001 01 18.32387	08 20 28.29	+29 00 52.6	19.2	704
2001 AR ₄₇	2001 01 18.46357	12 05 37.70	+46 08 06.7	17.2	704	2001 AW ₄₇	2001 01 18.33933	08 20 27.12	+29 00 54.6	19.0	704
2001 AR ₄₇	2001 01 18.48663	12 05 37.98	+46 08 21.6	17.6	704	2001 AW ₄₇	2001 01 18.35486	08 20 25.97	+29 00 55.1	19.4	704
2001 AR ₄₇	2001 01 18.50202	12 05 38.17	+46 08 31.0	18.3	704	2001 AW ₄₇	2001 01 18.37032	08 20 24.67	+29 00 57.3	19.1	704
2001 AR ₄₇	2001 01 18.51907	12 05 38.40	+46 08 42.3	17.6	704	2001 AW ₄₇	2001 02 03.26042	08 01 04.36	+29 06 28.5	18.9	704
2001 AS ₄₇	* 2001 01 15.49553	11 27 04.13	+46 12 14.7	17.8	704	2001 AW ₄₇	2001 02 03.27536	08 01 03.20	+29 06 28.3	19.2	704
2001 AS ₄₇	2001 01 15.51209	11 27 04.54	+46 12 36.3	17.6	704	2001 AW ₄₇	2001 02 03.29010	08 01 02.23	+29 06 26.4	18.8	704
2001 AS ₄₇	2001 01 15.52836	11 27 04.90	+46 12 57.4	17.9	704	2001 AW ₄₇	2001 02 03.30472	08 01 01.18	+29 06 24.7	18.4	704
2001 AS ₄₇	2001 01 15.54502	11 27 05.27	+46 13 19.9	18.4	704	2001 AX ₄₇	* 2001 01 15.30559	08 29 55.63	+28 57 49.9	18.6	704
2001 AS ₄₇	2001 01 18.46328	11 28 09.49	+47 18 21.0	17.3	704	2001 AX ₄₇	2001 01 15.32116	08 29 54.79	+28 57 59.4	18.6	704
2001 AS ₄₇	2001 01 18.48634	11 28 09.77	+47 18 51.4	17.9	704	2001 AX ₄₇	2001 01 15.33670	08 29 53.87	+28 58 09.6	18.6	704
2001 AS ₄₇	2001 01 18.50173	11 28 09.99	+47 19 11.0	19.2	704	2001 AX ₄₇	2001 01 15.35225	08 29 53.01	+28 58 20.0	18.7	704
2001 AS ₄₇	2001 01 18.51878	11 28 10.26	+47 19 34.3	18.2	704	2001 AX ₄₇	2001 01 15.36781	08 29 52.12	+28 58 29.2	18.5	704
2001 AT ₄₇	* 2001 01 04.44939	11 08 56.37	+08 37 58.6	18.8	704	2001 AX ₄₇	2001 01 18.30900	08 27 09.68	+29 30 58.7	18.8	704
2001 AT ₄₇	2001 01 04.47974	11 08 55.33	+08 37 30.0	19.3	704	2001 AX ₄₇	2001 01 18.32442	08 27 08.79	+29 31 09.9	19.2	704
2001 AT ₄₇	2001 01 04.49491	11 08 54.68	+08 37 14.4	19.5	704	2001 AX ₄₇	2001 01 18.33988	08 27 07.90	+29 31 19.1	18.9	704
2001 AT ₄₇	2001 01 04.51019	11 08 54.18	+08 37 01.7	19.5	704	2001 AX ₄₇	2001 01 18.35541	08 27 07.00	+29 31 30.4	18.8	704
2001 AT ₄₇	2001 01 06.45768	11 07 44.46	+08 06 36.8	19.4	704	2001 AX ₄₇	2001 01 18.37087	08 27 06.07	+29 31 40.0	19.0	704
2001 AT ₄₇	2001 01 06.47274	11 07 43.85	+08 06 22.7	19.1	704	2001 AY ₄₇	* 2001 01 15.30573	08 38 28.41	+35 39 04.5	19.0	704
2001 AT ₄₇	2001 01 06.48791	11 07 43.21	+08 06 08.4	18.8	704	2001 AY ₄₇	2001 01 15.30586	08 38 28.39	+35 39 04.0	18.6	704
2001 AT ₄₇	2001 01 06.50298	11 07 42.61	+08 05 54.6	19.2	704	2001 AY ₄₇	2001 01 15.32130	08 38 27.41	+35 39 10.6	18.7	704
2001 AT ₄₇	2001 01 18.38278	10 56 43.05	+05 11 37.1	18.8	704	2001 AY ₄₇	2001 01 15.32143	08 38 27.38	+35 39 09.8	19.1	704
2001 AT ₄₇	2001 01 18.39924	10 56 41.83	+05 11 24.7	19.5	704	2001 AY ₄₇	2001 01 15.33684	08 38 26.38	+35 39 16.1	18.9	704
2001 AT ₄₇	2001 01 18.41615	10 56 40.61	+05 11 11.3	18.8	704	2001 AY ₄₇	2001 01 15.33697	08 38 26.36	+35 39 15.2	18.5	704
2001 AT ₄₇	2001 01 18.43290	10 56 39.32	+05 10 57.0	19.0	704	2001 AY ₄₇	2001 01 15.35239	08 38 25.29	+35 39 18.9	18.9	704
2001 AT ₄₇	2001 01 18.44922	10 56 38.16	+05 10 44.1	19.0	704	2001 AY ₄₇	2001 01 15.35253	08 38 25.40	+35 39 20.9	18.6	704
2001 AT ₄₇	2001 01 19.40206	10 55 28.52	+04 57 43.0	18.8	704	2001 AY ₄₇	2001 01 15.36808	08 38 24.44	+35 39 27.0	19.4	704
2001 AT ₄₇	2001 01 19.41762	10 55 27.36	+04 57 29.6	19.2	704	2001 AY ₄₇	2001 01 18.34587	08 35 18.70	+35 56 26.8	18.7	704
2001 AT ₄₇	2001 01 19.43318	10 55 26.11	+04 57 16.8	19.2	704	2001 AY ₄₇	2001 01 18.35060	08 35 18.42	+35 56 29.5	18.4	704
2001 AT ₄₇	2001 01 19.44888	10 55 24.89	+04 57 03.8	18.5	704	2001 AY ₄₇	2001 01 18.36246	08 35 17.65	+35 56 34.0	18.9	704
2001 AT ₄₇	2001 01 19.46766	10 55 23.37	+04 56 48.4	19.0	704	2001 AY ₄₇	2001 01 18.37908	08 35 16.65	+35 56 39.3	19.4	704
2001 AT ₄₇	2001 01 20.38305	10 54 14.39	+04 44 29.8	18.6	704	2001 AY ₄₇	2001 01 18.38434	08 35 16.29	+35 56 40.1	19.3	704
2001 AT ₄₇	2001 01 20.39896	10 54 13.07	+04 44 15.8	19.3	704	2001 AY ₄₇	2001 01 18.39947	08 35 15.26	+35 56 45.0	19.0	704
2001 AT ₄₇	2001 01 20.43036	10 54 10.58	+04 43 51.5	18.6	704	2001 AY ₄₇	2001 01 18.40479	08 35 14.99	+35 56 47.1	19.1	704
2001 AT ₄₇	2001 01 20.44626	10 54 09.30	+04 43 38.9	18.6	704	2001 AY ₄₇	2001 01 18.41734	08 35 14.06	+35 56 50.9	19.1	704
2001 AT ₄₇	2001 01 21.38734	10 52 55.97	+04 31 07.4	18.9	704	2001 AZ ₄₇	* 2001 01 15.32102	08 19 26.53	+30 17 07.7	19.0	704
2001 AT ₄₇	2001 01 21.40236	10 52 54.70	+04 30 54.4	18.6	704	2001 AZ ₄₇	2001 01 15.33656	08 19 25.58	+30 17 12.6	19.2	704
2001 AT ₄₇	2001 01 21.41739	10 52 53.50	+04 30 43.3	18.4	704	2001 AZ ₄₇	2001 01 15.35211	08 19 24.45	+30 17 17.6	18.6	704
2001 AT ₄₇	2001 01 21.43240	10 52 52.22	+04 30 31.9	19.1	704	2001 AZ ₄₇	2001 01 15.36767	08 19 23.35	+30 17 23.0	19.1	704
2001 AT ₄₇	2001 01 21.44742	10 52 51.03	+04 30 19.0	19.3	704	2001 AZ ₄₇	2001 01 18.30749	08 16 10.23	+30 32 29.9	19.0	704
2001 AT ₄₇	2001 01 26.37809	10 45 52.10	+03 27 36.9	18.8	704	2001 AZ ₄₇	2001 01 18.32291	08 16 09.11	+30 32 34.5	19.8	704
2001 AT ₄₇	2001 01 26.39308	10 45 50.70	+03 27 25.6	19.3	704	20					

2001 AD ₄₈	2001 01 18.31905	08 15 06.69	+29 27 54.6	19.5	704	2001 AP ₄₈	2001 01 19.32172	07 34 31.31	+25 55 51.6	19.5	704
2001 AD ₄₈	2001 01 18.32373	08 15 06.28	+29 27 55.4	19.4	704	2001 AP ₄₈	2001 01 20.23838	07 33 23.90	+25 56 47.0	19.0	704
2001 AD ₄₈	2001 01 18.33447	08 15 05.53	+29 27 54.1	19.5	704	2001 AP ₄₈	2001 01 20.25441	07 33 22.66	+25 56 49.2	19.1	704
2001 AD ₄₈	2001 01 18.33919	08 15 05.13	+29 27 53.7	19.1	704	2001 AP ₄₈	2001 01 20.26964	07 33 21.52	+25 56 48.1	18.8	704
2001 AD ₄₈	2001 01 18.35004	08 15 04.37	+29 27 52.7	19.1	704	2001 AP ₄₈	2001 01 21.22443	07 32 11.83	+25 57 42.6	18.9	704
2001 AD ₄₈	2001 01 18.35473	08 15 04.02	+29 27 53.5	19.6	704	2001 AP ₄₈	2001 01 21.23941	07 32 10.70	+25 57 43.3	19.5	704
2001 AD ₄₈	2001 01 18.36548	08 15 03.20	+29 27 53.6	19.6	704	2001 AP ₄₈	2001 01 21.25438	07 32 09.52	+25 57 44.9	19.4	704
2001 AD ₄₈	2001 01 18.37018	08 15 02.81	+29 27 52.7	19.9	704	2001 AP ₄₈	2001 01 21.25751	07 32 09.36	+25 57 45.5	19.2	704
2001 AE ₄₈	* 2001 01 15.33082	08 23 30.26	+29 33 11.6	19.6	704	2001 AP ₄₈	2001 01 21.27085	07 32 08.26	+25 57 44.0	19.1	704
2001 AE ₄₈	2001 01 15.34793	08 23 29.61	+29 33 12.6	19.8	704	2001 AP ₄₈	2001 01 21.27239	07 32 08.14	+25 57 45.0	19.5	704
2001 AE ₄₈	2001 01 15.36929	08 23 28.76	+29 33 14.8	19.8	704	2001 AP ₄₈	2001 01 21.28613	07 32 07.12	+25 57 45.6	19.0	704
2001 AE ₄₈	2001 01 15.38590	08 23 28.14	+29 33 16.0	19.3	704	2001 AP ₄₈	2001 01 21.28765	07 32 06.95	+25 57 46.9	18.7	704
2001 AE ₄₈	2001 01 18.32400	08 21 37.82	+29 38 04.1	19.6	704	2001 AP ₄₈	2001 01 21.30319	07 32 05.84	+25 57 47.0	18.6	704
2001 AE ₄₈	2001 01 18.33947	08 21 37.19	+29 38 04.6	19.2	704	2001 AQ ₄₈	* 2001 01 04.34117	08 30 16.92	+26 24 35.6	19.7	704
2001 AE ₄₈	2001 01 18.35500	08 21 36.67	+29 38 07.9	19.2	704	2001 AQ ₄₈	2001 01 04.35628	08 30 15.61	+26 24 30.9	19.7	704
2001 AE ₄₈	2001 01 18.37045	08 21 36.15	+29 38 09.1	19.1	704	2001 AQ ₄₈	2001 01 04.37140	08 30 14.16	+26 24 27.2	19.6	704
2001 AF ₄₈	* 2001 01 04.41542	10 20 17.95	-23 57 43.3	18.6 R	699	2001 AQ ₄₈	2001 01 19.32666	08 05 57.80	+24 37 31.2	19.2	704
2001 AF ₄₈	2001 01 04.42967	10 20 17.76	-23 57 45.9		699	2001 AQ ₄₈	2001 01 19.35819	08 05 54.38	+24 37 31.9	19.1	704
2001 AF ₄₈	2001 01 04.44395	10 20 17.59	-23 57 48.2		699	2001 AQ ₄₈	2001 01 19.37357	08 05 52.83	+24 37 07.7	19.5	704
2001 AF ₄₈	2001 01 04.45822	10 20 17.38	-23 57 51.6		699	2001 AQ ₄₈	2001 01 19.38898	08 05 51.12	+24 37 00.8	19.9	704
2001 AF ₄₈	2001 01 05.68061	10 20 01.30	-24 01 20.4	19.5 R	428	2001 AQ ₄₈	2001 01 21.26761	08 02 40.30	+24 21 07.8	19.8 V	691
2001 AF ₄₈	2001 01 06.68145	10 19 46.58	-24 04 01.0	19.2 R	428	2001 AQ ₄₈	2001 01 21.29022	08 02 37.93	+24 20 55.8	20.3 V	691
2001 AF ₄₈	2001 01 06.69355	10 19 46.30	-24 04 03.2	19.2 R	428	2001 AQ ₄₈	2001 01 21.31286	08 02 35.55	+24 20 44.5	20.1 V	691
2001 AF ₄₈	2001 01 06.70605	10 19 46.12	-24 04 05.3	19.3 R	428	2001 AQ ₄₈	2001 02 01.25724	07 45 04.36	+22 39 58.5	20.4 V	691
2001 AF ₄₈	2001 01 19.09176	10 15 03.77	-24 18 18.2	19.4 V	859	2001 AQ ₄₈	2001 02 01.29040	07 45 01.34	+22 39 39.0	20.6 V	691
2001 AF ₄₈	2001 01 19.09898	10 15 03.50	-24 18 17.6	19.2 V	859	2001 AQ ₄₈	2001 02 01.33588	07 44 57.20	+22 39 12.5	20.9 V	691
2001 AF ₄₈	2001 01 19.10617	10 15 03.30	-24 18 16.8	19.3 V	859	2001 AQ ₄₈	2001 02 02.22258	07 43 40.63	+22 30 35.7	19.8 V	691
2001 AF ₄₈	2001 01 19.63718	10 14 47.00	-24 18 01.4	18.9 R	428	2001 AQ ₄₈	2001 02 02.24565	07 43 38.57	+22 30 22.4	19.9 V	691
2001 AF ₄₈	2001 01 19.65723	10 14 46.44	-24 18 00.4	19.0 R	428	2001 AQ ₄₈	2001 02 02.26853	07 43 36.53	+22 30 08.8	19.7 V	691
2001 AG ₄₈	* 2001 01 15.03285	08 54 15.93	+19 52 59.5		621	2001 AR ₄₈	2000 12 04.36969	10 00 54.13	+23 45 31.9	18.5	704
2001 AG ₄₈	2001 01 15.03515	08 54 15.85	+19 53 00.4	20.2 R	621	2001 AR ₄₈	2000 12 04.38446	10 00 54.64	+23 45 23.8	18.8	704
2001 AG ₄₈	2001 01 15.03745	08 54 15.69	+19 53 01.9	19.7 R	621	2001 AR ₄₈	2000 12 04.39964	10 00 55.27	+23 45 14.6	18.7	704
2001 AG ₄₈	2001 01 16.01910	08 53 31.13	+20 00 07.6	19.9 R	621	2001 AR ₄₈	2000 12 04.41453	10 00 55.83	+23 45 05.0	18.8	704
2001 AG ₄₈	2001 01 16.02279	08 53 30.99	+20 00 09.4	19.9 R	621	2001 AR ₄₈	2000 12 04.42932	10 00 56.43	+23 44 56.7	18.5	704
2001 AG ₄₈	2001 01 16.02647	08 53 30.81	+20 00 11.0	20.0 R	621	2001 AR ₄₈	2000 12 22.39200	10 06 36.51	+20 45 24.2	18.7 R	699
2001 AG ₄₈	2001 01 16.03481	08 53 30.48	+20 00 14.2	20.2 R	621	2001 AR ₄₈	2000 12 22.41562	10 06 36.38	+20 45 11.4		699
2001 AG ₄₈	2001 01 16.03850	08 53 30.26	+20 00 16.3	20.2 R	621	2001 AR ₄₈	2000 12 22.43918	10 06 36.11	+20 44 57.6		699
2001 AG ₄₈	2001 01 17.03670	08 52 44.18	+20 07 30.3	20.0 R	621	2001 AR ₄₈	2000 12 22.46557	10 06 35.97	+20 44 42.4		699
2001 AG ₄₈	2001 01 17.03969	08 52 43.97	+20 07 31.9	19.9 R	621	2001 AR ₄₈	* 2001 01 04.38158	10 01 04.74	+18 40 46.9	18.0	704
2001 AG ₄₈	2001 01 17.04267	08 52 43.86	+20 07 33.1	19.7 R	621	2001 AR ₄₈	2001 01 04.39675	10 01 03.98	+18 40 38.1	18.5	704
2001 AG ₄₈	2001 01 21.30203	08 49 19.51	+20 38 34.9	19.6	704	2001 AR ₄₈	2001 01 04.41189	10 01 03.19	+18 40 30.0	18.5	704
2001 AG ₄₈	2001 01 21.31718	08 49 18.70	+20 38 42.1	20.1	704	2001 AR ₄₈	2001 01 04.42706	10 01 02.48	+18 40 21.0	18.5	704
2001 AG ₄₈	2001 01 21.33238	08 49 17.98	+20 38 47.9	19.8	704	2001 AR ₄₈	2001 01 04.44222	10 01 01.74	+18 40 12.6	18.5	704
2001 AG ₄₈	2001 01 21.36269	08 49 16.47	+20 39 01.7	20.2	704	2001 AR ₄₈	2001 01 19.33629	09 44 18.04	+16 17 20.8	18.1	704
2001 AH ₄₈	* 2001 01 15.03285	08 54 23.08	+20 00 55.8	19.8 R	621	2001 AR ₄₈	2001 01 19.35238	09 44 16.56	+16 17 11.4	18.6	704
2001 AH ₄₈	2001 01 15.03515	08 54 23.01	+20 00 56.6	19.6 R	621	2001 AR ₄₈	2001 01 19.36776	09 44 15.17	+16 17 02.0	18.5	704
2001 AH ₄₈	2001 01 16.01910	08 53 36.41	+20 04 57.5	20.0 R	621	2001 AR ₄₈	2001 01 19.38316	09 44 13.78	+16 16 53.1	18.3	704
2001 AH ₄₈	2001 01 16.02279	08 53 36.20	+20 04 58.2	19.7 R	621	2001 AR ₄₈	2001 01 19.39856	09 44 12.38	+16 16 44.0	18.2	704
2001 AH ₄₈	2001 01 16.02647	08 53 36.04	+20 04 59.0	19.7 R	621	2001 AR ₄₈	2001 01 29.30463	09 28 19.56	+14 39 32.9	18.1	704
2001 AH ₄₈	2001 01 17.03670	08 52 47.43	+20 09 06.9	19.9 R	621	2001 AR ₄₈	2001 01 29.33445	09 28 16.25	+14 39 12.5	18.4	704
2001 AH ₄₈	2001 01 17.03969	08 52 47.28	+20 09 07.9	19.7 R	621	2001 AR ₄₈	2001 01 29.34939	09 28 14.75	+14 39 05.0	18.8	704
2001 AH ₄₈	2001 01 17.04267	08 52 47.14	+20 09 08.7	19.7 R	621	2001 AR ₄₈	2001 01 29.36429	09 28 13.11	+14 38 56.5	18.3	704
2001 AJ ₄₈	* 2001 01 15.95243	06 48 02.08	+22 52 24.2	19.6 R	621	2001 AR ₄₈	2001 01 31.31700	09 24 50.95	+14 19 34.7	17.5	704
2001 AJ ₄₈	2001 01 15.95611	06 48 01.89	+22 52 24.2		621	2001 AR ₄₈	2001 01 31.33192	09 24 49.36	+14 19 26.5	17.0	704
2001 AJ ₄₈	2001 01 16.88019	06 47 13.37	+22 53 50.0	19.8 R	621	2001 AR ₄₈	2001 01 31.34684	09 24 47.76	+14 19 17.4	17.1	704
2001 AJ ₄₈	2001 01 16.88317	06 47 13.22	+22 53 50.3	20.2 R	621	2001 AR ₄₈	2001 01 31.36177	09 24 46.13	+14 19 08.8	17.1	704
2001 AJ ₄₈	2001 01 16.89390	06 47 12.60	+22 53 51.5	20.0 R	621	2001 AR ₄₈	2001 01 31.37669	09 24 44.55	+14 19 00.2	17.1	704
2001 AK ₄₈	* 2001 01 15.97301	06 48 03.89	+23 03 26.2	19.7 R	621	2001 AR ₄₈	2001 02 01.33534	09 23 04.58	+14 09 28.8	16.2	704
2001 AK ₄₈	2001 01 15.97669	06 48 03.69	+23 03 27.1	19.8 R	621	2001 AR ₄₈	2001 02 01.34994	09 23 03.00	+14 09 20.1	17.0	704
2001 AK ₄₈	2001 01 15.98038	06 48 03.51	+23 03 27.2	19.6 R	621	2001 AR ₄₈	2001 02 01.36522	09 23 01.45	+14 09 12.4	16.6	704
2001 AK ₄₈	2001 01 16.90148	06 47 17.71	+23 05 03.3	19.8 R	621	2001 AR ₄₈	2001 02 01.86979	09 22 09.01	+14 04 08.3	17.5	106
2001 AK ₄₈	2001 01 16.92265	06 47 16.69	+23 05 05.8	19.8 R	621	2001 AR ₄₈	2001 02 01.88711	09 22 07.10	+14 03 58.7	17.7	106
2001 AK ₄₈	2001 01 16.92564	06 47 16.58	+23 05 06.1	20.0 R	621	2001 AR ₄₈	2001 02 01.90379	09 22 05.36	+14 03 49.0	17.7	106
2001 AK ₄₈	2001 01 16.92863	06 47 16.39	+23 05 06.4	19.7 R	621	2001 AR ₄₈	2001 02 02.30964	09 21 22.63	+13 59 48.8	17.8	704
2001 AL ₄₈	* 2001 01 15.97301	06 48 24.31	+23 02 32.7	20.3 R	621	2001 AR ₄₈	2001 02 02.32452	09 21 21.01	+13 59 40.3	17.9	704
2001 AL ₄₈	2001 01 15.98038	06 48 23.88	+23 02 33.5	20.1 R	621	2001 AR ₄₈	2001 02 02.33942	09 21 19.47	+13 59 31.1	17.5	704
2001 AL ₄₈	2001 01 16.92265	06 47 30.84	+23 05 12.0	20.4 R	621	2001 AR ₄₈	2001 02 02.35434	09 21 17.82	+13 59 22.6	17.7	704
2001 AL ₄₈	2001 01 16.92564	06 47 30.62	+23 05 12.1	20.0 R	621	2001 AR ₄₈	2001 02 02.36925	09 21 16.18	+13 59 13.6	17.3	704
2001 AL ₄₈	2001 01 16.92863	06 47 30.49	+23 05 12.9	20.2 R	621	2001 AR ₄₈	2001 02 03.31057	09 19 37.71	+13 49 53.4	17.2	704
2001 AM ₄₈	* 2001 01 15.29130										

2001 AU ₄₈	2001 01 19.32324	08 05 22.82	+28 41 29.8	19.9	704	2001 AC ₄₉	2001 01 19.24921	05 40 49.38	+30 02 54.5	19.0	704
2001 AU ₄₈	2001 01 19.32611	08 05 22.71	+28 41 29.7	19.1	704	2001 AC ₄₉	2001 01 19.26444	05 40 48.83	+30 02 54.6	19.9	704
2001 AU ₄₈	2001 01 19.33932	08 05 21.56	+28 41 31.0	19.1	704	2001 AC ₄₉	2001 01 19.27968	05 40 48.14	+30 02 55.7	19.6	704
2001 AU ₄₈	2001 01 19.34227	08 05 21.34	+28 41 31.6	19.6	704	2001 AC ₄₉	2001 01 19.29544	05 40 47.47	+30 02 54.3	19.1	704
2001 AU ₄₈	2001 01 19.35461	08 05 20.26	+28 41 31.2	19.7	704	2001 AC ₄₉	2001 01 19.31067	05 40 46.77	+30 02 55.5	19.7	704
2001 AU ₄₈	2001 01 19.35765	08 05 20.13	+28 41 32.7	19.3	704	2001 AD ₄₉	2000 12 06.30437	06 24 37.57	+32 02 00.1	18.3	704
2001 AU ₄₈	2001 01 19.37303	08 05 18.80	+28 41 33.5	19.5	704	2001 AD ₄₉	2000 12 06.31942	06 24 36.80	+32 01 58.7	18.3	704
2001 AU ₄₈	2001 01 19.38843	08 05 17.60	+28 41 34.0	19.8	704	2001 AD ₄₉	2000 12 06.33448	06 24 35.97	+32 01 59.8	18.0	704
2001 AV ₄₈	* 2001 01 15.22773	06 53 58.56	+32 38 11.1	18.8	704	2001 AD ₄₉	2000 12 06.34954	06 24 35.07	+32 01 59.4	17.8	704
2001 AV ₄₈	2001 01 15.24340	06 53 57.27	+32 38 18.2	19.0	704	2001 AD ₄₉	2000 12 06.36461	06 24 34.31	+32 01 58.8	18.2	704
2001 AV ₄₈	2001 01 15.25884	06 53 56.12	+32 38 26.8	19.6	704	2001 AD ₄₉	2001 01 04.23289	05 54 40.19	+31 05 27.1	18.1	704
2001 AV ₄₈	2001 01 15.28969	06 53 53.79	+32 38 44.0	19.0	704	2001 AD ₄₉	2001 01 04.24805	05 54 39.28	+31 05 24.0	18.1	704
2001 AV ₄₈	2001 01 19.24741	06 48 58.34	+33 11 52.5	18.9	704	2001 AD ₄₉	2001 01 04.26321	05 54 38.37	+31 05 20.5	18.4	704
2001 AV ₄₈	2001 01 19.29311	06 48 54.93	+33 12 14.2	19.4	704	2001 AD ₄₉	2001 01 04.27904	05 54 37.42	+31 05 16.7	18.6	704
2001 AV ₄₈	2001 01 19.30886	06 48 53.65	+33 12 20.4	19.3	704	2001 AD ₄₉	2001 01 04.29463	05 54 36.35	+31 05 13.3	18.2	704
2001 AW ₄₈	* 2001 01 15.23927	06 55 01.91	+57 32 42.1	18.7	704	2001 AD ₄₉	* 2001 01 15.15033	05 45 11.09	+30 21 45.6	18.5	704
2001 AW ₄₈	2001 01 15.25484	06 54 59.75	+57 32 33.5	19.3	704	2001 AD ₄₉	2001 01 15.15348	05 45 10.98	+30 21 44.3	18.8	704
2001 AW ₄₈	2001 01 15.28570	06 54 55.84	+57 32 12.4	18.9	704	2001 AD ₄₉	2001 01 15.16575	05 45 10.35	+30 21 41.6	18.5	704
2001 AW ₄₈	2001 01 19.27850	06 47 13.59	+56 43 40.2	19.1	704	2001 AD ₄₉	2001 01 15.16924	05 45 10.14	+30 21 41.2	19.1	704
2001 AW ₄₈	2001 01 19.29374	06 47 11.80	+56 43 28.0	19.6	704	2001 AD ₄₉	2001 01 15.18116	05 45 09.64	+30 21 37.6	18.6	704
2001 AW ₄₈	2001 01 19.30949	06 47 10.09	+56 43 14.9	19.4	704	2001 AD ₄₉	2001 01 15.18457	05 45 09.45	+30 21 36.9	19.5	704
2001 AX ₄₈	* 2001 01 15.24136	07 02 28.71	+56 31 17.1	19.2	704	2001 AD ₄₉	2001 01 15.19655	05 45 08.99	+30 21 33.1	19.3	704
2001 AX ₄₈	2001 01 15.25693	07 02 26.78	+56 31 07.0	19.7	704	2001 AD ₄₉	2001 01 15.20095	05 45 08.65	+30 21 32.6	19.7	704
2001 AX ₄₈	2001 01 15.27235	07 02 24.94	+56 30 59.6	19.9	704	2001 AD ₄₉	2001 01 15.21183	05 45 08.21	+30 21 29.7	19.3	704
2001 AX ₄₈	2001 01 15.28779	07 02 23.19	+56 30 48.2	19.5	704	2001 AD ₄₉	2001 01 15.21630	05 45 08.04	+30 21 29.2	19.4	704
2001 AX ₄₈	2001 01 19.26056	06 55 04.66	+55 45 21.8	19.6	704	2001 AD ₄₉	2001 01 19.24921	05 42 23.80	+30 03 44.1	18.8	704
2001 AX ₄₈	2001 01 19.26296	06 55 04.20	+55 45 20.8	19.6	704	2001 AD ₄₉	2001 01 19.26444	05 42 23.25	+30 03 40.5	19.4	704
2001 AX ₄₈	2001 01 19.27615	06 55 02.78	+55 45 10.0	19.7	704	2001 AD ₄₉	2001 01 19.27968	05 42 22.68	+30 03 36.5	19.0	704
2001 AX ₄₈	2001 01 19.27819	06 55 02.59	+55 45 08.1	19.5	704	2001 AD ₄₉	2001 01 19.29544	05 42 22.01	+30 03 31.1	19.2	704
2001 AX ₄₈	2001 01 19.29286	06 55 01.10	+55 44 57.9	20.0	704	2001 AD ₄₉	2001 01 19.31067	05 42 21.41	+30 03 28.1	19.4	704
2001 AX ₄₈	2001 01 19.29344	06 55 00.93	+55 44 57.2	19.7	704	2001 AE ₄₉	2001 01 04.32158	07 36 23.01	+29 16 37.4	19.4	704
2001 AY ₄₈	* 2001 01 15.30778	07 39 07.72	+60 39 19.3	18.9	704	2001 AE ₄₉	2001 01 04.33669	07 36 21.89	+29 16 40.8	19.3	704
2001 AY ₄₈	2001 01 15.32335	07 39 06.13	+60 39 28.7	18.9	704	2001 AE ₄₉	2001 01 04.35180	07 36 20.90	+29 16 46.3	19.5	704
2001 AY ₄₈	2001 01 15.33889	07 39 04.47	+60 39 37.1	18.6	704	2001 AE ₄₉	2001 01 04.36692	07 36 19.82	+29 16 51.6	19.4	704
2001 AY ₄₈	2001 01 15.35445	07 39 02.81	+60 39 45.9	18.4	704	2001 AE ₄₉	* 2001 01 15.22805	07 23 59.27	+29 57 55.6	18.6	704
2001 AY ₄₈	2001 01 15.37001	07 39 01.18	+60 39 55.1	18.6	704	2001 AE ₄₉	2001 01 15.24372	07 23 58.13	+29 57 59.1	18.6	704
2001 AY ₄₈	2001 01 19.24819	07 32 21.24	+61 13 50.7	18.5	704	2001 AE ₄₉	2001 01 15.25917	07 23 57.06	+29 58 01.2	18.8	704
2001 AY ₄₈	2001 01 19.26342	07 32 19.65	+61 13 57.1	19.0	704	2001 AE ₄₉	2001 01 15.27459	07 23 55.98	+29 58 04.2	18.5	704
2001 AY ₄₈	2001 01 19.27865	07 32 18.02	+61 14 04.5	18.4	704	2001 AE ₄₉	2001 01 15.29002	07 23 54.94	+29 58 07.5	19.0	704
2001 AY ₄₈	2001 01 19.29390	07 32 16.33	+61 14 11.8	18.8	704	2001 AE ₄₉	2001 01 19.25810	07 19 29.52	+30 09 03.5	19.2	704
2001 AY ₄₈	2001 01 19.30965	07 32 14.66	+61 14 18.7	18.4	704	2001 AE ₄₉	2001 01 19.27333	07 19 28.40	+30 09 04.9	19.4	704
2001 AZ ₄₈	* 2001 01 15.33105	08 59 31.79	+56 30 58.1	17.6	704	2001 AE ₄₉	2001 01 19.30433	07 19 26.33	+30 09 09.7	19.7	704
2001 AZ ₄₈	2001 01 15.34660	08 59 30.01	+56 31 01.8	17.5	704	2001 AE ₄₉	2001 01 19.31968	07 19 25.35	+30 09 12.8	19.3	704
2001 AZ ₄₈	2001 01 15.36216	08 59 28.24	+56 31 04.5	17.9	704	2001 AF ₄₉	1993 12 08.27159	04 55 52.62	+24 11 46.0		691
2001 AZ ₄₈	2001 01 15.37771	08 59 26.43	+56 31 06.6	17.7	704	2001 AF ₄₉	1993 12 08.30919	04 55 49.81	+24 11 48.6	19.3	V 691
2001 AZ ₄₈	2001 01 19.32577	08 51 36.24	+56 39 52.3	18.7	704	2001 AF ₄₉	2001 01 04.32158	07 38 13.95	+29 17 26.5	20.0	704
2001 AZ ₄₈	2001 01 19.34193	08 51 34.16	+56 39 53.5	19.6	704	2001 AF ₄₉	2001 01 04.33669	07 38 12.87	+29 17 30.9	19.3	704
2001 AZ ₄₈	2001 01 19.35731	08 51 32.13	+56 39 54.9	19.7	704	2001 AF ₄₉	2001 01 04.35180	07 38 11.70	+29 17 36.3	19.4	704
2001 AZ ₄₈	2001 01 19.37269	08 51 30.21	+56 39 56.1	19.7	704	2001 AF ₄₉	2001 01 04.36692	07 38 10.58	+29 17 40.9	19.2	704
2001 AZ ₄₈	2001 01 19.38809	08 51 28.18	+56 39 57.5	19.5	704	2001 AF ₄₉	2001 01 06.29638	07 35 53.32	+29 28 34.6	18.7	704
2001 AA ₄₉	* 2001 01 15.49539	11 32 01.57	+48 16 46.9	18.5	704	2001 AF ₄₉	2001 01 06.31150	07 35 52.30	+29 28 38.2	18.9	704
2001 AA ₄₉	2001 01 15.51195	11 32 01.24	+48 16 59.2	18.6	704	2001 AF ₄₉	2001 01 06.32660	07 35 51.28	+29 28 43.9	19.0	704
2001 AA ₄₉	2001 01 15.52823	11 32 01.01	+48 17 09.5	18.8	704	2001 AF ₄₉	* 2001 01 15.22805	07 24 56.78	+30 12 59.7	18.8	704
2001 AA ₄₉	2001 01 15.54488	11 32 00.71	+48 17 20.0	19.0	704	2001 AF ₄₉	2001 01 15.24372	07 24 55.61	+30 13 02.9	19.4	704
2001 AA ₄₉	2001 01 19.46643	11 30 27.86	+49 00 43.5	18.8	704	2001 AF ₄₉	2001 01 15.25917	07 24 54.43	+30 13 08.7	19.2	704
2001 AA ₄₉	2001 01 19.48416	11 30 27.22	+49 00 55.4	18.7	704	2001 AF ₄₉	2001 01 15.27459	07 24 53.23	+30 13 11.6	19.1	704
2001 AA ₄₉	2001 01 19.49994	11 30 26.62	+49 01 05.7	18.7	704	2001 AF ₄₉	2001 01 15.29002	07 24 52.05	+30 13 16.5	19.3	704
2001 AA ₄₉	2001 01 19.51560	11 30 26.06	+49 01 15.0	18.7	704	2001 AF ₄₉	2001 01 19.25946	07 20 02.11	+30 29 12.5	18.6	704
2001 AA ₄₉	2001 01 19.53185	11 30 25.45	+49 01 25.9	19.0	704	2001 AF ₄₉	2001 01 19.27470	07 20 00.85	+30 29 15.6	19.3	704
2001 AB ₄₉	* 2001 01 15.87361	08 33 02.74	+23 14 36.2		185	2001 AF ₄₉	2001 01 19.28994	07 19 59.82	+30 29 19.7	19.3	704
2001 AB ₄₉	2001 01 15.89479	08 33 01.63	+23 14 42.4	18.7	R 185	2001 AF ₄₉	2001 01 19.32104	07 19 57.52	+30 29 28.4	19.9	704
2001 AB ₄₉	2001 01 15.89983	08 33 01.26	+23 14 44.1	19.4	R 185	2001 AF ₄₉	* 2001 01 15.22805	07 29 23.13	+29 34 56.5	18.9	704
2001 AB ₄₉	2001 01 15.90799	08 33 00.81	+23 14 48.1		185	2001 AC ₄₉	2001 01 15.24372	07 29 22.04	+29 34 55.7	19.3	704
2001 AB ₄₉	2001 01 16.90243	08 32 04.65	+23 20 15.6		185	2001 AC ₄₉	2001 01 15.25917	07 29 20.83	+29 34 56.8	19.1	704
2001 AB ₄₉	2001 01 16.90729	08 32 04.26	+23 20 17.1		185	2001 AC ₄₉	2001 01 19.25933	07 24 31.97	+29 33 06.6	18.1	704
2001 AB ₄₉	2001 01 16.92014	08 32 03.63	+23 20 22.7		185	2001 AC ₄₉	2001 01 19.27456	07 24 30.89	+29 33 06.1	19.2	704
2001 AB ₄₉	2001 01 16.92512	08 32 03.29	+23 20 23.2	19.3	R 185	2001 AC ₄₉	2001 01 19.28980	07 24 29.72	+29 33 06.0	19.0	704
2001 AB ₄₉	2001 01 19.32857	08 29 45.35	+23 33 28.5	19.1	704	2001 AC ₄₉	2001 01 19.30555	07 24 28.57	+29 33 04.1	18.8	704
2001 AB ₄₉	2001 01 19.34472	08 29 44.45	+23 33 34.3	19.7	704	2001 AH ₄₉	2001 01 19.32090	07 24 27.40	+29 33 03.5	19.2	704
2001 AB ₄₉	2001 01 19.36010	08 29 43.54	+23 33 37.8	19.3							

2001 AK ₄₉	2001 01 04.31818	07 11 53.72	+27 32 15.9	18.7	704	2001 AS ₄₉	2001 01 15.31940	07 50 22.30	+18 01 13.7	20.8 V	691
2001 AK ₄₉	2001 01 04.33330	07 11 52.64	+27 32 14.8	18.4	704	2001 AS ₄₉	2001 01 15.34140	07 50 20.75	+18 01 13.5	20.6 V	691
2001 AK ₄₉	2001 01 04.34841	07 11 51.52	+27 32 13.0	18.5	704	2001 AS ₄₉	2001 01 20.33581	07 44 43.58	+17 59 08.3	21.4 V	691
2001 AK ₄₉	2001 01 04.36352	07 11 50.38	+27 32 11.3	18.1	704	2001 AS ₄₉	2001 01 20.33987	07 44 43.32	+17 59 08.2	20.9 V	691
2001 AK ₄₉	2001 01 06.29339	07 09 32.37	+27 28 21.8	18.5	704	2001 AS ₄₉	2001 01 20.34395	07 44 43.03	+17 59 08.1	21.0 V	691
2001 AK ₄₉	2001 01 06.30852	07 09 31.20	+27 28 21.0	18.6	704	2001 AS ₄₉	2001 01 21.24081	07 43 43.57	+17 58 47.6	21.5 V	691
2001 AK ₄₉	2001 01 06.32361	07 09 29.92	+27 28 19.1	18.5	704	2001 AS ₄₉	2001 01 21.24524	07 43 43.27	+17 58 47.5	21.2 V	691
2001 AK ₄₉	* 2001 01 15.22835	06 59 07.67	+27 05 48.0	18.5	704	2001 AS ₄₉	2001 01 21.24954	07 43 42.97	+17 58 47.4	21.3 V	691
2001 AK ₄₉	2001 01 15.23284	06 59 07.32	+27 05 47.1	18.4	704	2001 AS ₄₉	2001 01 21.36322	07 43 35.13	+17 58 44.6	21.0 V	691
2001 AK ₄₉	2001 01 15.24402	06 59 06.58	+27 05 45.1	18.6	704	2001 AS ₄₉	2001 01 21.36726	07 43 34.87	+17 58 44.5	21.2 V	691
2001 AK ₄₉	2001 01 15.24853	06 59 06.26	+27 05 43.9	18.3	704	2001 AS ₄₉	2001 01 21.37125	07 43 34.58	+17 58 44.6	20.9 V	691
2001 AK ₄₉	2001 01 15.25947	06 59 05.72	+27 05 43.0	19.5	704	2001 AS ₄₉	2001 01 23.42333	07 41 19.83	+17 57 58.2	21.3 V	691
2001 AK ₄₉	2001 01 15.27489	06 59 04.44	+27 05 39.8	18.9	704	2001 AS ₄₉	2001 01 23.44228	07 41 18.55	+17 57 57.2	21.3 V	691
2001 AK ₄₉	2001 01 15.27992	06 59 04.08	+27 05 38.2	19.0	704	2001 AS ₄₉	2001 01 23.46067	07 41 17.32	+17 57 57.2	21.8 V	691
2001 AK ₄₉	2001 01 15.29031	06 59 03.42	+27 05 36.7	18.9	704	2001 AS ₄₉	2001 01 26.25951	07 38 19.84	+17 56 56.2	21.1 V	691
2001 AK ₄₉	2001 01 15.29555	06 59 02.98	+27 05 36.0	18.3	704	2001 AS ₄₉	2001 01 26.26361	07 38 19.56	+17 56 55.9	21.4 V	691
2001 AK ₄₉	2001 01 19.25578	06 54 47.29	+26 53 07.4	18.5	704	2001 AS ₄₉	2001 01 26.26793	07 38 19.26	+17 56 55.6	21.2 V	691
2001 AK ₄₉	2001 01 19.27101	06 54 46.28	+26 53 04.9	19.0	704	2001 AT ₄₉	2000 12 26.42508	08 20 50.54	+17 01 05.5	21.6 V	691
2001 AK ₄₉	2001 01 19.28625	06 54 45.24	+26 53 01.4	18.9	704	2001 AT ₄₉	2000 12 26.44727	08 20 49.47	+17 01 07.7	21.3 V	691
2001 AK ₄₉	2001 01 19.30201	06 54 44.23	+26 52 57.8	18.9	704	2001 AT ₄₉	2000 12 26.49013	08 20 47.24	+17 01 08.9	19.7 V	691
2001 AK ₄₉	2001 01 19.31735	06 54 43.21	+26 52 54.1	18.9	704	2001 AT ₄₉	* 2001 01 15.30545	08 02 28.26	+17 44 01.1	19.8 V	691
2001 AL ₄₉	* 2001 01 15.33567	07 54 04.98	+14 46 35.8	17.5	704	2001 AT ₄₉	2001 01 15.32776	08 02 26.86	+17 44 04.4	19.9 V	691
2001 AL ₄₉	2001 01 15.35121	07 54 04.27	+14 46 36.8	17.1	704	2001 AT ₄₉	2001 01 15.34976	08 02 25.51	+17 44 07.4	21.0 V	691
2001 AL ₄₉	2001 01 15.36677	07 54 03.48	+14 46 38.2	17.7	704	2001 AT ₄₉	2001 01 20.34643	07 57 22.04	+17 56 44.9	20.3 V	691
2001 AL ₄₉	2001 01 19.24466	07 50 44.92	+14 50 43.6	18.9	704	2001 AT ₄₉	2001 01 20.35047	07 57 21.79	+17 56 45.5	20.0 V	691
2001 AL ₄₉	2001 01 19.25976	07 50 44.09	+14 50 43.0	19.2	704	2001 AT ₄₉	2001 01 20.35522	07 57 21.46	+17 56 46.1	20.4 V	691
2001 AL ₄₉	2001 01 19.27535	07 50 43.31	+14 50 44.6	19.0	704	2001 AT ₄₉	2001 01 21.30772	07 56 24.12	+17 59 10.3	19.1 V	704
2001 AL ₄₉	2001 01 19.29188	07 50 42.42	+14 50 47.0	18.6	704	2001 AT ₄₉	2001 01 21.32292	07 56 23.21	+17 59 13.2	19.2 V	704
2001 AN ₄₉	* 2001 01 15.31373	08 22 24.71	+12 44 04.1	18.9	704	2001 AT ₄₉	2001 01 21.33807	07 56 22.33	+17 59 16.0	19.5 V	704
2001 AN ₄₉	2001 01 15.32087	08 22 24.16	+12 44 03.5	16.5	704	2001 AT ₄₉	2001 01 21.35323	07 56 21.35	+17 59 18.5	19.6 V	704
2001 AN ₄₉	2001 01 15.33065	08 22 23.56	+12 44 02.2	18.6	704	2001 AU ₄₉	* 2001 01 14.22120	07 48 48.99	+24 41 53.0	20.4 V	691
2001 AN ₄₉	2001 01 15.33641	08 22 23.13	+12 44 03.2	16.9	704	2001 AU ₄₉	2001 01 14.24433	07 48 47.67	+24 41 50.0	19.8 V	691
2001 AN ₄₉	2001 01 15.34778	08 22 22.50	+12 44 02.1	19.2	704	2001 AU ₄₉	2001 01 14.26743	07 48 46.37	+24 41 48.9	20.9 V	691
2001 AN ₄₉	2001 01 15.35196	08 22 22.23	+12 44 01.4	16.2	704	2001 AU ₄₉	2001 01 21.25352	07 42 20.20	+24 30 57.9	20.8 V	691
2001 AN ₄₉	2001 01 15.36752	08 22 21.31	+12 44 00.2	16.2	704	2001 AU ₄₉	2001 01 21.27615	07 42 18.94	+24 30 55.5	20.8 V	691
2001 AN ₄₉	2001 01 20.34383	08 17 11.35	+12 39 21.0	18.1	704	2001 AU ₄₉	2001 01 21.29880	07 42 17.68	+24 30 53.3	20.9 V	691
2001 AN ₄₉	2001 01 20.36121	08 17 10.28	+12 39 21.0	18.6	704	2001 AV ₄₉	2000 12 27.25970	08 14 43.20	+26 10 53.6	18.8 R	699
2001 AN ₄₉	2001 01 20.37623	08 17 09.23	+12 39 20.2	17.9	704	2001 AV ₄₉	2000 12 27.27541	08 14 42.33	+26 10 51.7		699
2001 AN ₄₉	2001 02 02.24245	08 03 44.72	+12 33 14.9	18.6	704	2001 AV ₄₉	2000 12 27.29114	08 14 41.43	+26 10 48.8		699
2001 AN ₄₉	2001 02 02.25725	08 03 43.75	+12 33 15.4	19.0	704	2001 AV ₄₉	2000 12 27.30687	08 14 40.44	+26 10 46.0		699
2001 AN ₄₉	2001 02 02.27208	08 03 42.78	+12 33 15.6	18.8	704	2001 AV ₄₉	2001 01 04.32361	08 06 08.44	+25 43 40.5	19.6 V	704
2001 AN ₄₉	2001 02 02.28691	08 03 41.93	+12 33 15.7	18.8	704	2001 AV ₄₉	2001 01 04.33873	08 06 07.32	+25 43 36.8	19.0 V	704
2001 AN ₄₉	2001 02 02.30173	08 03 40.97	+12 33 15.8	18.7	704	2001 AV ₄₉	2001 01 04.35384	08 06 06.21	+25 43 33.5	18.9 V	704
2001 AO ₄₉	* 2001 01 15.32087	08 19 46.58	+12 31 24.9	16.0	704	2001 AV ₄₉	2001 01 04.36895	08 06 05.06	+25 43 29.9	18.5 V	704
2001 AO ₄₉	2001 01 15.33641	08 19 45.72	+12 31 28.1	16.0	704	2001 AV ₄₉	* 2001 01 14.22503	07 54 20.56	+25 04 14.7	19.0 V	691
2001 AO ₄₉	2001 01 15.35196	08 19 44.96	+12 31 31.7	16.3	704	2001 AV ₄₉	2001 01 14.24816	07 54 18.82	+25 04 08.9	19.1 V	691
2001 AO ₄₉	2001 01 15.36752	08 19 44.03	+12 31 36.8	16.7	704	2001 AV ₄₉	2001 01 14.27125	07 54 17.09	+25 04 03.0	19.5 V	691
2001 AO ₄₉	2001 01 20.34383	08 15 10.54	+12 51 19.8	18.2	704	2001 AV ₄₉	2001 01 19.20929	07 48 24.58	+24 41 39.5	18.8 R	699
2001 AO ₄₉	2001 01 20.36121	08 15 09.50	+12 51 25.1	18.4	704	2001 AV ₄₉	2001 01 19.23117	07 48 23.05	+24 41 33.4		699
2001 AO ₄₉	2001 01 20.37623	08 15 08.66	+12 51 29.7	17.8	704	2001 AV ₄₉	2001 01 19.25306	07 48 21.43	+24 41 28.3		699
2001 AO ₄₉	2001 02 02.24136	08 03 33.84	+13 49 10.7	18.7	704	2001 AV ₄₉	2001 01 19.26137	07 48 20.85	+24 41 25.9	18.5 V	704
2001 AO ₄₉	2001 02 02.25616	08 03 33.06	+13 49 15.2	19.2	704	2001 AV ₄₉	2001 01 19.27498	07 48 19.81	+24 41 21.6		699
2001 AO ₄₉	2001 02 02.27099	08 03 32.23	+13 49 18.7	19.2	704	2001 AV ₄₉	2001 01 19.27660	07 48 19.72	+24 41 20.4	19.2 V	704
2001 AO ₄₉	2001 02 02.28582	08 03 31.49	+13 49 22.5	18.7	704	2001 AV ₄₉	2001 01 19.29185	07 48 18.59	+24 41 17.3	18.8 V	704
2001 AP ₄₉	* 2001 01 15.29568	07 48 21.92	+17 40 50.4	20.1 V	691	2001 AV ₄₉	2001 01 19.30760	07 48 17.40	+24 41 12.6	19.2 V	704
2001 AP ₄₉	2001 01 15.31799	07 48 20.54	+17 40 51.8	19.9 V	691	2001 AV ₄₉	2001 01 19.32295	07 48 16.34	+24 41 08.8	19.0 V	704
2001 AP ₄₉	2001 01 15.33999	07 48 19.22	+17 40 53.0	19.7 V	691	2001 AV ₄₉	2001 01 21.25610	07 46 03.13	+24 31 54.7	19.4 V	691
2001 AP ₄₉	2001 01 20.33506	07 43 38.59	+17 49 02.9	21.8 V	691	2001 AV ₄₉	2001 01 21.27872	07 46 01.55	+24 31 47.4	20.4 V	691
2001 AP ₄₉	2001 01 20.33911	07 43 38.34	+17 49 03.6	21.6 V	691	2001 AV ₄₉	2001 01 21.30137	07 45 59.92	+24 31 41.6	19.5 V	691
2001 AP ₄₉	2001 01 20.34320	07 43 38.05	+17 49 03.5	22.1 V	691	2001 AW ₄₉	* 2001 01 14.23543	08 09 21.31	+24 36 32.5	20.0 V	691
2001 AQ ₄₉	* 2001 01 15.29607	07 48 55.32	+17 37 44.2	21.6 V	691	2001 AW ₄₉	2001 01 14.25856	08 09 19.84	+24 36 28.9	20.5 V	691
2001 AQ ₄₉	2001 01 15.31838	07 48 54.34	+17 37 47.3	21.1 V	691	2001 AW ₄₉	2001 01 14.28165	08 09 18.27	+24 36 25.9	20.5 V	691
2001 AQ ₄₉	2001 01 15.34039	07 48 53.29	+17 37 50.4	21.6 V	691	2001 AW ₄₉	2001 01 21.26702	08 01 49.77	+24 17 34.5	20.4 V	691
2001 AQ ₄₉	2001 01 20.33611	07 45 09.58	+17 50 05.6	20.9 V	691	2001 AW ₄₉	2001 01 21.28964	08 01 48.29	+24 17 30.9	20.1 V	691
2001 AQ ₄₉	2001 01 20.34017	07 45 09.40	+17 50 06.0	21.0 V	691	2001 AW ₄₉	2001 01 21.31230	08 01 46.82	+24 17 26.8	20.1 V	691
2001 AQ ₄₉	2001 01 20.34426	07 45 09.21	+17 50 06.9	21.0 V	691	2001 AX ₄₉	* 2001 01 15.29546	07 48 02.86	+17 41 36.0	21.2 V	691
2001 AQ ₄₉	2001 01 21.24135	07 44 29.73	+17 52 19.2	21.4 V	691	2001 AX ₄₉	2001 01 15.31778	07 48 01.67	+17 41 40.6	21.0 V	691
2001 AQ ₄₉	2001 01 21.24578	07 44 29.52	+17 52 20.2	21.4 V	691	2001 AX ₄₉	2001 01 15.33978	07 48 00.49	+17 41 44.6	21.0 V	691
2001 AQ ₄₉	2001 01 21.25008	07 44 29.33	+17 52 20.8	21.3 V	691	2001 AX ₄₉	2001 01 21.36270	07 42 50.18	+18 01 13.6	20.6 V	691
200											

2001 AA ₅₀	2001 01 06.45753	10 43 38.78	+13 54 13.3	19.0	704	2001 AK ₅₀	2001 01 19.26137	07 45 20.93	+25 02 40.6	19.4	704
2001 AA ₅₀	2001 01 06.47259	10 43 35.87	+13 53 36.2	18.9	704	2001 AK ₅₀	2001 01 19.27660	07 45 19.77	+25 02 39.5	19.7	704
2001 AA ₅₀	2001 01 06.48777	10 43 32.97	+13 52 59.2	19.2	704	2001 AK ₅₀	2001 01 19.29185	07 45 18.61	+25 02 41.3	18.8	704
2001 AA ₅₀	2001 01 06.50283	10 43 30.15	+13 52 21.8	19.0	704	2001 AK ₅₀	2001 01 19.30760	07 45 17.42	+25 02 41.5	19.5	704
2001 AA ₅₀	2001 01 19.40329	09 54 05.66	+04 05 26.3	18.9	704	2001 AK ₅₀	2001 01 19.32295	07 45 16.22	+25 02 42.1	19.6	704
2001 AA ₅₀	2001 01 19.42022	09 54 01.00	+04 04 36.8	19.0	704	2001 AL ₅₀	* 2001 01 14.22407	07 52 57.84	+24 40 24.3	19.9 V	691
2001 AA ₅₀	2001 01 19.43603	09 53 56.64	+04 03 51.0	18.9	704	2001 AL ₅₀	2001 01 14.24721	07 52 56.45	+24 40 43.0	19.3 V	691
2001 AA ₅₀	2001 01 19.45138	09 53 52.53	+04 03 06.4	19.0	704	2001 AL ₅₀	2001 01 14.27030	07 52 55.08	+24 41 01.3	19.5 V	691
2001 AA ₅₀	2001 01 21.37548	09 45 11.92	+02 29 49.6	18.9	704	2001 AL ₅₀	2001 01 19.27565	07 48 10.12	+25 45 13.2	19.6	704
2001 AA ₅₀	2001 01 21.39053	09 45 07.77	+02 29 05.8	18.9	704	2001 AL ₅₀	2001 01 19.30665	07 48 08.29	+25 45 35.9	19.6	704
2001 AA ₅₀	2001 01 21.39323	09 45 06.94	+02 28 58.0	18.9	704	2001 AL ₅₀	2001 01 19.32200	07 48 07.41	+25 45 47.6	19.6	704
2001 AA ₅₀	2001 01 21.40556	09 45 03.56	+02 28 22.2	18.2	704	2001 AM ₅₀	2001 01 04.32320	08 04 29.06	+24 32 46.0	19.9	704
2001 AA ₅₀	2001 01 21.40865	09 45 02.70	+02 28 15.3	18.9	704	2001 AM ₅₀	2001 01 04.33832	08 04 28.17	+24 32 49.5	19.2	704
2001 AA ₅₀	2001 01 21.42057	09 44 59.34	+02 27 37.7	18.4	704	2001 AM ₅₀	2001 01 04.35343	08 04 27.27	+24 32 50.7	19.8	704
2001 AA ₅₀	2001 01 21.42507	09 44 58.07	+02 27 25.7	18.7	704	2001 AM ₅₀	2001 01 04.36855	08 04 26.37	+24 32 52.1	19.5	704
2001 AA ₅₀	2001 01 21.43558	09 44 55.15	+02 26 54.8	18.8	704	2001 AM ₅₀	* 2001 01 14.22486	07 54 06.34	+24 54 01.3	19.4 V	691
2001 AA ₅₀	2001 01 21.44200	09 44 53.39	+02 26 36.3	18.8	704	2001 AM ₅₀	2001 01 14.24799	07 54 04.75	+24 54 04.1	19.2 V	691
2001 AA ₅₀	2001 01 21.98836	09 42 23.57	+02 00 06.3	17.5 R	046	2001 AM ₅₀	2001 01 14.27109	07 54 03.20	+24 54 06.8	19.4 V	691
2001 AA ₅₀	2001 01 21.99008	09 42 23.08	+02 00 01.5		046	2001 AM ₅₀	2001 01 19.26137	07 48 33.13	+25 02 38.1	19.2	704
2001 AA ₅₀	2001 01 21.99106	09 42 22.81	+01 59 58.7		046	2001 AM ₅₀	2001 01 19.27660	07 48 32.18	+25 02 39.2	19.0	704
2001 AA ₅₀	2001 01 21.99204	09 42 22.56	+01 59 55.8		046	2001 AM ₅₀	2001 01 19.29185	07 48 31.06	+25 02 40.3	19.3	704
2001 AA ₅₀	2001 01 21.99297	09 42 22.24	+01 59 53.0		046	2001 AM ₅₀	2001 01 19.30760	07 48 29.97	+25 02 41.3	19.4	704
2001 AA ₅₀	2001 01 29.00937	09 09 25.25	-03 27 58.2	17.7 R	046	2001 AM ₅₀	2001 01 19.32295	07 48 29.02	+25 02 43.4	19.2	704
2001 AA ₅₀	2001 01 29.01257	09 09 24.30	-03 28 05.6		046	2001 AN ₅₀	2000 12 18.45682	08 13 54.63	+24 03 14.8	21.4 V	691
2001 AA ₅₀	2001 01 29.01337	09 09 24.08	-03 28 08.8		046	2001 AN ₅₀	2000 12 18.47957	08 13 53.86	+24 03 18.4	21.8 V	691
2001 AA ₅₀	2001 01 29.02009	09 09 22.13	-03 28 27.0		046	2001 AN ₅₀	2000 12 18.50238	08 13 53.19	+24 03 20.8	21.1 V	691
2001 AA ₅₀	2001 01 31.45130	08 58 01.43	-05 12 34.9	20.0	608	2001 AN ₅₀	* 2001 01 14.22628	07 56 09.00	+25 06 59.6	20.1 V	691
2001 AA ₅₀	2001 01 31.46284	08 57 58.13	-05 13 04.2	20.1	608	2001 AN ₅₀	2001 01 14.24942	07 56 07.92	+25 07 02.6	20.1 V	691
2001 AA ₅₀	2001 01 31.47342	08 57 55.11	-05 13 30.5	19.0	608	2001 AN ₅₀	2001 01 14.27252	07 56 06.84	+25 07 05.8	20.2 V	691
2001 AA ₅₀	2001 02 01.68920	08 52 19.97	-06 02 46.1		1 413	2001 AN ₅₀	2001 01 19.26164	07 52 20.91	+25 17 09.6	19.2	704
2001 AA ₅₀	2001 02 01.69046	08 52 19.61	-06 02 49.6		1 413	2001 AN ₅₀	2001 01 19.27688	07 52 20.25	+25 17 11.3	19.5	704
2001 AA ₅₀	2001 02 01.69172	08 52 19.29	-06 02 52.5		1 413	2001 AN ₅₀	2001 01 19.29212	07 52 19.56	+25 17 14.1	18.9	704
2001 AB ₅₀	2001 01 03.28416	08 33 51.63	+12 46 54.3	19.2 R	699	2001 AN ₅₀	2001 01 19.30787	07 52 18.79	+25 17 14.9	20.0	704
2001 AB ₅₀	2001 01 03.30754	08 33 50.40	+12 46 52.8		699	2001 AO ₅₀	2001 01 04.30931	08 07 23.30	+24 18 06.8	19.0	704
2001 AB ₅₀	2001 01 03.33099	08 33 49.49	+12 46 53.2		699	2001 AO ₅₀	2001 01 04.32442	08 07 22.35	+24 18 10.7	18.9	704
2001 AB ₅₀	2001 01 03.35444	08 33 48.46	+12 46 49.4		699	2001 AO ₅₀	2001 01 04.33954	08 07 21.31	+24 18 13.1	19.4	704
2001 AB ₅₀	* 2001 01 15.32087	08 24 17.99	+12 43 49.8	17.0	704	2001 AO ₅₀	2001 01 04.36976	08 07 19.40	+24 18 20.9	18.9	704
2001 AB ₅₀	2001 01 15.33641	08 24 17.11	+12 43 51.1	17.1	704	2001 AO ₅₀	* 2001 01 14.22636	07 56 15.61	+24 50 22.7	19.8 V	691
2001 AB ₅₀	2001 01 15.35196	08 24 16.42	+12 43 49.1	17.2	704	2001 AO ₅₀	2001 01 14.24949	07 56 13.96	+24 50 27.0	19.4 V	691
2001 AB ₅₀	2001 01 15.36752	08 24 15.66	+12 43 49.1	17.0	704	2001 AO ₅₀	2001 01 14.27258	07 56 12.33	+24 50 31.2	19.4 V	691
2001 AB ₅₀	2001 01 21.31653	08 19 04.97	+12 45 47.0	18.9	704	2001 AO ₅₀	2001 01 19.27660	07 50 27.23	+25 04 19.5	19.8	704
2001 AB ₅₀	2001 01 21.33155	08 19 04.15	+12 45 47.4	19.2	704	2001 AO ₅₀	2001 01 19.29185	07 50 26.19	+25 04 21.1	19.3	704
2001 AB ₅₀	2001 01 21.34672	08 19 03.31	+12 45 47.8	19.1	704	2001 AO ₅₀	2001 01 19.30760	07 50 25.12	+25 04 23.9	19.9	704
2001 AB ₅₀	2001 01 21.36227	08 19 02.48	+12 45 48.1	19.1	704	2001 AO ₅₀	2001 01 19.32295	07 50 24.00	+25 04 25.7	19.5	704
2001 AB ₅₀	2001 01 21.37771	08 19 01.64	+12 45 48.0	18.5	704	2001 AP ₅₀	* 2001 01 14.22647	07 56 25.48	+25 07 31.8	19.5 V	691
2001 AB ₅₀	2001 02 02.25725	08 08 45.33	+12 54 27.3	19.2	704	2001 AP ₅₀	2001 01 14.24960	07 56 24.01	+25 07 34.0	19.5 V	691
2001 AB ₅₀	2001 02 02.27208	08 08 44.57	+12 54 28.5	19.1	704	2001 AP ₅₀	2001 01 14.27270	07 56 22.50	+25 07 35.8	19.4 V	691
2001 AB ₅₀	2001 02 02.28691	08 08 43.88	+12 54 30.2	19.2	704	2001 AP ₅₀	2001 01 19.26164	07 51 10.62	+25 12 42.0	18.8	704
2001 AB ₅₀	2001 02 02.30173	08 08 43.05	+12 54 29.5	19.2	704	2001 AP ₅₀	2001 01 19.27688	07 51 09.63	+25 12 43.2	19.5	704
2001 AC ₅₀	* 2001 01 15.33041	08 16 38.54	+17 04 43.2	19.4	704	2001 AP ₅₀	2001 01 19.29212	07 51 08.64	+25 12 44.1	19.3	704
2001 AC ₅₀	2001 01 15.36355	08 16 36.57	+17 04 53.4	19.0	704	2001 AP ₅₀	2001 01 19.30787	07 51 07.71	+25 12 45.0	19.3	704
2001 AC ₅₀	2001 01 15.38491	08 16 35.19	+17 04 59.4	19.5	704	2001 AP ₅₀	2001 01 19.32322	07 51 06.66	+25 12 46.1	19.6	704
2001 AC ₅₀	2001 01 21.32400	08 10 35.11	+17 33 01.9	19.8	704	2001 AQ ₅₀	* 2001 01 14.22678	07 56 52.48	+24 58 37.3	19.9 V	691
2001 AC ₅₀	2001 01 21.33916	08 10 34.10	+17 33 06.8	19.7	704	2001 AQ ₅₀	2001 01 14.24992	07 56 51.24	+24 58 46.4	20.4 V	691
2001 AC ₅₀	2001 01 21.35431	08 10 33.20	+17 33 11.2	19.5	704	2001 AQ ₅₀	2001 01 14.27302	07 56 50.00	+24 58 56.3	19.9 V	691
2001 AE ₅₀	* 2001 01 06.40840	10 42 47.69	+35 35 13.6	19.7	704	2001 AQ ₅₀	2001 01 19.26178	07 52 26.25	+25 32 20.8	19.1	704
2001 AE ₅₀	2001 01 06.42341	10 42 47.05	+35 35 14.8	19.7	704	2001 AQ ₅₀	2001 01 19.27701	07 52 25.42	+25 32 26.4	19.5	704
2001 AE ₅₀	2001 01 06.43805	10 42 46.56	+35 35 16.6	19.5	704	2001 AQ ₅₀	2001 01 19.29226	07 52 24.59	+25 32 32.2	19.0	704
2001 AE ₅₀	2001 01 25.46730	10 20 53.95	+35 37 54.9	18.8	704	2001 AQ ₅₀	2001 01 19.30801	07 52 23.70	+25 32 38.5	19.7	704
2001 AE ₅₀	2001 01 25.46760	10 20 53.91	+35 37 52.5	18.9	704	2001 AQ ₅₀	2001 01 19.32336	07 52 22.86	+25 32 44.9	19.9	704
2001 AE ₅₀	2001 01 25.46774	10 20 53.80	+35 37 53.5	18.7	704	2001 AR ₅₀	* 2001 01 14.47718	08 31 49.24	+20 09 47.0	20.6 V	691
2001 AE ₅₀	2001 01 25.48229	10 20 52.31	+35 37 51.7	19.0	704	2001 AR ₅₀	2001 01 14.48248	08 31 48.97	+20 09 48.3	20.5 V	691
2001 AE ₅₀	2001 01 25.48240	10 20 52.29	+35 37 52.4	18.7	704	2001 AR ₅₀	2001 01 14.48792	08 31 48.67	+20 09 50.3	20.2 V	691
2001 AE ₅₀	2001 01 25.48254	10 20 52.33	+35 37 52.2	19.2	704	2001 AR ₅₀	2001 01 21.30976	08 25 35.77	+20 44 32.0	19.4	704
2001 AE ₅₀	2001 01 25.49729	10 20 50.75	+35 37 50.4	19.4	704	2001 AR ₅₀	2001 01 21.32496	08 25 35.06	+20 44 35.5	20.0	704
2001 AE ₅₀	2001 01 25.49741	10 20 50.71	+35 37 49.9	19.3	704	2001 AR ₅₀	2001 01 21.33284	08 25 34.45	+20 44 38.7	20.0	704
2001 AE ₅₀	2001 01 25.51226	10 20 49.17	+35 37 47.8	19.3	704	2001 AR ₅₀	2001 01 21.34011	08 25 33.96	+20 44 41.2	19.2	704
2001 AE ₅₀	2001 01 25.51237	10 20 49.19	+35 37 47.1	19.5	704	2001 AR ₅₀	2001 01 21.34795	08 25 33.59	+20 44 43.8	19.5	704
2001 AE ₅₀	2001 01 25.51250	10 20 49.19	+35 37 49.0	19.3	704	2001 AR ₅₀	2001 01 21.35526	08 25 33.19	+20 44 44.9	19.9	704
2001 AE ₅₀	2001 01 25.52748	10 20 47.60	+35 37 45.8	19.1	704						

2001 AW ₅₀	2001 01 21.30142	07 37 48.36	+20 47 24.3	19.2	704	2001 AJ ₅₁	2001 01 15.25597	08 02 39.41	+20 35 35.0	20.1 V	691
2001 AW ₅₀	2001 01 21.30527	07 37 48.16	+20 47 24.9	18.9	704	2001 AJ ₅₁	2001 01 15.27842	08 02 38.07	+20 35 34.1	20.1 V	691
2001 AW ₅₀	2001 01 21.32047	07 37 47.11	+20 47 27.3	19.6	704	2001 AJ ₅₁	2001 01 21.32278	07 56 47.33	+20 30 30.5	19.5	704
2001 AW ₅₀	2001 01 21.33562	07 37 46.20	+20 47 30.7	19.4	704	2001 AJ ₅₁	2001 01 21.33793	07 56 46.53	+20 30 29.6	19.5	704
2001 AW ₅₀	2001 01 21.35077	07 37 45.10	+20 47 32.5	20.1	704	2001 AJ ₅₁	2001 01 21.35309	07 56 45.51	+20 30 28.4	19.4	704
2001 AW ₅₀	2001 01 21.36592	07 37 44.15	+20 47 36.9	19.7	704	2001 AJ ₅₁	2001 01 21.36823	07 56 44.66	+20 30 27.8	19.6	704
2001 AX ₅₀	2001 01 03.32345	07 59 25.03	+20 19 19.3	19.4	704	2001 AK ₅₁	* 2001 01 15.23517	08 05 15.99	+20 16 17.4	20.0 V	691
2001 AX ₅₀	2001 01 03.35395	07 59 23.14	+20 19 22.0	19.0	704	2001 AK ₅₁	2001 01 15.25776	08 05 14.35	+20 16 21.0	19.9 V	691
2001 AX ₅₀	2001 01 03.36921	07 59 22.13	+20 19 22.1	19.2	704	2001 AK ₅₁	2001 01 15.28021	08 05 12.72	+20 16 24.7	19.8 V	691
2001 AX ₅₀	* 2001 01 15.22227	07 46 38.33	+20 33 49.9	19.8 V	691	2001 AK ₅₁	2001 01 21.30187	07 58 13.35	+20 31 19.5	18.8	704
2001 AX ₅₀	2001 01 15.24486	07 46 36.78	+20 33 51.7	19.7 V	691	2001 AK ₅₁	2001 01 21.30758	07 58 12.89	+20 31 20.3	19.0	704
2001 AX ₅₀	2001 01 15.26731	07 46 35.23	+20 33 53.4	19.7 V	691	2001 AK ₅₁	2001 01 21.31703	07 58 12.28	+20 31 21.0	19.7	704
2001 AX ₅₀	2001 01 21.27107	07 40 05.57	+20 40 30.4	19.2	704	2001 AK ₅₁	2001 01 21.32278	07 58 11.84	+20 31 22.7	19.7	704
2001 AX ₅₀	2001 01 21.28632	07 40 04.59	+20 40 31.0	18.6	704	2001 AK ₅₁	2001 01 21.33793	07 58 10.80	+20 31 25.1	19.6	704
2001 AX ₅₀	2001 01 21.30142	07 40 03.52	+20 40 33.3	18.7	704	2001 AK ₅₁	2001 01 21.34738	07 58 10.20	+20 31 26.7	19.6	704
2001 AX ₅₀	2001 01 21.32088	07 40 02.20	+20 40 35.6	19.7	704	2001 AK ₅₁	2001 01 21.35309	07 58 09.75	+20 31 26.5	19.4	704
2001 AX ₅₀	2001 01 21.33603	07 40 01.16	+20 40 35.8	19.7	704	2001 AK ₅₁	2001 01 21.36253	07 58 09.07	+20 31 28.6	19.3	704
2001 AX ₅₀	2001 01 21.35118	07 40 00.13	+20 40 36.0	19.7	704	2001 AK ₅₁	2001 01 21.36823	07 58 08.63	+20 31 28.8	19.7	704
2001 AX ₅₀	2001 01 21.36633	07 39 59.16	+20 40 37.4	19.7	704	2001 AL ₅₁	* 2001 01 15.23552	08 05 46.26	+20 28 43.0	20.3 V	691
2001 AY ₅₀	* 2001 01 15.22319	07 47 57.58	+20 15 13.4	19.7 V	691	2001 AL ₅₁	2001 01 15.25811	08 05 45.10	+20 28 52.3	20.2 V	691
2001 AY ₅₀	2001 01 15.24578	07 47 56.78	+20 15 15.6	19.7 V	691	2001 AL ₅₁	2001 01 15.28057	08 05 43.97	+20 29 01.8	20.3 V	691
2001 AY ₅₀	2001 01 15.26824	07 47 55.99	+20 15 18.1	19.9 V	691	2001 AL ₅₁	2001 01 21.30826	08 00 41.42	+21 10 18.6	19.2	704
2001 AY ₅₀	2001 01 21.30635	07 44 29.13	+20 26 19.5	18.9	704	2001 AL ₅₁	2001 01 21.32346	08 00 40.55	+21 10 25.5	19.6	704
2001 AY ₅₀	2001 01 21.32155	07 44 28.58	+20 26 20.9	19.9	704	2001 AL ₅₁	2001 01 21.33861	08 00 39.82	+21 10 31.2	19.7	704
2001 AY ₅₀	2001 01 21.33671	07 44 28.04	+20 26 21.7	19.8	704	2001 AL ₅₁	2001 01 21.35377	08 00 38.97	+21 10 37.6	19.4	704
2001 AY ₅₀	2001 01 21.35186	07 44 27.54	+20 26 24.3	19.7	704	2001 AM ₅₁	* 2001 01 15.23575	08 06 06.08	+20 10 05.8	20.4 V	691
2001 AY ₅₀	2001 01 21.36700	07 44 27.06	+20 26 25.1	19.6	704	2001 AM ₅₁	2001 01 15.25834	08 06 04.74	+20 10 11.7	20.3 V	691
2001 AZ ₅₀	2001 01 03.32372	08 02 29.32	+19 25 21.3	19.8	704	2001 AM ₅₁	2001 01 15.28079	08 06 03.37	+20 10 17.5	20.8 V	691
2001 AZ ₅₀	2001 01 03.35422	08 02 27.74	+19 25 29.8	18.9	704	2001 AM ₅₁	2001 01 21.31703	08 00 08.70	+20 35 41.0	19.6	704
2001 AZ ₅₀	2001 01 03.36948	08 02 26.94	+19 25 35.3	19.9	704	2001 AM ₅₁	2001 01 21.33223	08 00 07.71	+20 35 45.0	19.3	704
2001 AZ ₅₀	* 2001 01 15.22597	07 51 58.47	+20 24 57.5	19.6 V	691	2001 AM ₅₁	2001 01 21.36253	08 00 05.97	+20 35 52.7	19.8	704
2001 AZ ₅₀	2001 01 15.24855	07 51 57.19	+20 25 04.4	19.6 V	691	2001 AN ₅₁	* 2001 01 15.23670	08 07 28.48	+20 27 53.8	19.5 V	691
2001 AZ ₅₀	2001 01 15.27101	07 51 55.91	+20 25 11.4	19.6 V	691	2001 AN ₅₁	2001 01 15.25929	08 07 27.22	+20 28 01.2	20.1 V	691
2001 AZ ₅₀	2001 01 21.30663	07 46 24.63	+20 55 10.9	19.0	704	2001 AN ₅₁	2001 01 15.28175	08 07 26.02	+20 28 09.1	19.8 V	691
2001 AZ ₅₀	2001 01 21.32183	07 46 23.77	+20 55 15.2	19.3	704	2001 AN ₅₁	2001 01 21.30826	08 02 05.18	+21 01 28.6	19.0	704
2001 AZ ₅₀	2001 01 21.33698	07 46 22.94	+20 55 20.2	19.1	704	2001 AN ₅₁	2001 01 21.32346	08 02 04.38	+21 01 33.3	19.4	704
2001 AZ ₅₀	2001 01 21.35213	07 46 22.07	+20 55 24.8	19.3	704	2001 AN ₅₁	2001 01 21.33861	08 02 03.55	+21 01 38.2	19.4	704
2001 AZ ₅₀	2001 01 21.36727	07 46 21.24	+20 55 29.6	19.5	704	2001 AN ₅₁	2001 01 21.35377	08 02 02.74	+21 01 42.5	19.4	704
2001 AA ₅₁	2001 01 03.32399	08 06 24.79	+19 52 31.3	19.1	704	2001 AN ₅₁	2001 01 21.36891	08 02 01.92	+21 01 48.8	19.7	704
2001 AA ₅₁	2001 01 03.33924	08 06 23.75	+19 52 32.7	18.8	704	2001 AN ₅₁	2001 02 02.22843	07 52 07.12	+22 01 55.4	20.4 V	691
2001 AA ₅₁	2001 01 03.35449	08 06 22.77	+19 52 33.5	19.7	704	2001 AN ₅₁	2001 02 02.25151	07 52 06.02	+22 02 01.6	20.5 V	691
2001 AA ₅₁	2001 01 03.36976	08 06 21.67	+19 52 34.3	19.6	704	2001 AN ₅₁	2001 02 02.27440	07 52 04.93	+22 02 08.0	20.3 V	691
2001 AA ₅₁	* 2001 01 15.22667	07 52 59.67	+20 10 07.6	20.6 V	691	2001 AO ₅₁	* 2001 01 15.23682	08 07 38.72	+20 13 15.1	20.3 V	691
2001 AA ₅₁	2001 01 15.24926	07 52 58.02	+20 10 09.7	19.7 V	691	2001 AO ₅₁	2001 01 15.25941	08 07 37.18	+20 13 21.3	20.1 V	691
2001 AA ₅₁	2001 01 15.27171	07 52 56.36	+20 10 11.7	19.3 V	691	2001 AO ₅₁	2001 01 15.28186	08 07 35.66	+20 13 27.5	19.9 V	691
2001 AA ₅₁	2001 01 21.30635	07 45 46.59	+20 18 41.0	19.1	704	2001 AO ₅₁	2001 01 21.30187	08 00 56.68	+20 39 52.6	19.1	704
2001 AA ₅₁	2001 01 21.32155	07 45 45.51	+20 18 42.1	19.1	704	2001 AO ₅₁	2001 01 21.31703	08 00 55.60	+20 39 55.7	19.9	704
2001 AA ₅₁	2001 01 21.33671	07 45 44.40	+20 18 42.6	19.0	704	2001 AO ₅₁	2001 01 21.33223	08 00 54.42	+20 39 58.9	19.3	704
2001 AA ₅₁	2001 01 21.35186	07 45 43.33	+20 18 43.9	19.6	704	2001 AO ₅₁	2001 01 21.36253	08 00 52.39	+20 40 07.7	19.7	704
2001 AA ₅₁	2001 01 21.36700	07 45 42.14	+20 18 45.1	19.9	704	2001 AP ₅₁	* 2001 01 15.23776	08 09 00.09	+20 19 14.6	20.3 V	691
2001 AB ₅₁	2000 12 21.41508	08 15 33.05	+18 45 27.4	20.5 V	691	2001 AP ₅₁	2001 01 15.26035	08 08 58.65	+20 19 16.1	20.2 V	691
2001 AB ₅₁	2000 12 21.43708	08 15 32.19	+18 45 31.8	20.4 V	691	2001 AP ₅₁	2001 01 15.28280	08 08 57.23	+20 19 17.1	20.1 V	691
2001 AB ₅₁	2000 12 21.45938	08 15 31.33	+18 45 36.3	20.6 V	691	2001 AP ₅₁	2001 01 21.30813	08 02 39.77	+20 24 07.9	18.8	704
2001 AB ₅₁	* 2001 01 15.22800	07 54 54.47	+20 26 22.3	20.1 V	691	2001 AP ₅₁	2001 01 21.32333	08 02 38.83	+20 24 08.7	19.6	704
2001 AB ₅₁	2001 01 15.25059	07 54 53.14	+20 26 28.2	19.8 V	691	2001 AP ₅₁	2001 01 21.33848	08 02 37.87	+20 24 10.2	19.9	704
2001 AB ₅₁	2001 01 15.27304	07 54 51.83	+20 26 34.0	20.2 V	691	2001 AP ₅₁	2001 01 21.35363	08 02 36.90	+20 24 10.3	19.8	704
2001 AB ₅₁	2001 01 21.30663	07 49 07.81	+20 52 01.7	19.3	704	2001 AQ ₅₁	* 2001 01 15.29123	07 41 49.37	+17 38 58.5	19.4 V	691
2001 AB ₅₁	2001 01 21.32183	07 49 07.00	+20 52 06.3	19.5	704	2001 AQ ₅₁	2001 01 15.31354	07 41 48.15	+17 39 05.3	19.7 V	691
2001 AB ₅₁	2001 01 21.33698	07 49 06.09	+20 52 09.2	19.3	704	2001 AQ ₅₁	2001 01 15.33555	07 41 46.95	+17 39 12.2	19.3 V	691
2001 AB ₅₁	2001 01 21.35213	07 49 05.13	+20 52 13.1	19.7	704	2001 AQ ₅₁	2001 01 20.27380	07 37 30.23	+18 04 58.6	19.0	704
2001 AB ₅₁	2001 01 21.36727	07 49 04.21	+20 52 17.1	19.7	704	2001 AQ ₅₁	2001 01 20.29084	07 37 29.37	+18 05 04.2	18.4	704
2001 AC ₅₁	2000 12 21.48345	08 16 56.27	+20 33 15.9	20.7 V	691	2001 AQ ₅₁	2001 01 20.30737	07 37 28.38	+18 05 10.1	18.7	704
2001 AC ₅₁	2000 12 21.51162	08 16 55.19	+20 33 15.5	21.0 V	691	2001 AQ ₅₁	2001 01 20.32333	07 37 27.56	+18 05 13.2	19.1	704
2001 AC ₅₁	2000 12 21.53417	08 16 54.31	+20 33 15.2	21.0 V	691	2001 AR ₅₁	* 2001 01 15.29947	07 53 49.41	+18 08 09.2	20.2 V	691
2001 AC ₅₁	* 2001 01 15.22923	07 56 41.01	+20 36 59.1	20.0 V	691	2001 AR ₅₁	2001 01 15.32177	07 53 47.86	+18 08 16.1	19.7 V	691
2001 AC ₅₁	2001 01 15.25182	07 56 39.72	+20 36 59.4	19.7 V	691	2001 AR ₅₁	2001 01 15.34377	07 53 46.30	+18 08 22.5	19.9 V	691
2001 AC ₅₁	2001 01 15.27427	07 56 38.44	+20 36 59.9	19.8 V	691	2001 AR ₅₁	2001 01 21.30649	07 47 06.34	+18 38 26.3	19.1	704
2001 AC ₅₁	2001 01 21.30676	07 51 02.34	+20 37 49.2	19.4	704	2001 AR ₅₁	2001 01 21.32169	07 47 05.35	+18 38 31.5	19.5	704
2001 AC ₅₁	2001 01 21.32196	07 51 01.54	+20 37 49.3	19.7	704	2001 AR ₅₁	2001 01 21.33684	07 47 04.28	+18 38 35.7	19.5	704

2001 FEB. 8

M.P.S. 25637

2001 AX ₅₁	2001 01 03.21611	04 39 36.49	+14 55 03.3	18.4	704	2001 AE ₅₂	2001 01 02.44554	11 46 05.48	+36 13 02.2	699
2001 AX ₅₁	2001 01 03.23217	04 39 36.02	+14 54 58.9	18.9	704	2001 AE ₅₂	2001 01 02.47076	11 46 07.08	+36 13 30.3	699
2001 AX ₅₁	2001 01 03.24774	04 39 35.49	+14 54 54.1	18.9	704	2001 AE ₅₂	2001 01 06.44549	11 50 11.63	+37 27 05.4	18.1
2001 AX ₅₁	2001 01 03.26243	04 39 35.00	+14 54 50.7	18.6	704	2001 AE ₅₂	2001 01 06.46054	11 50 12.51	+37 27 21.7	18.9
2001 AX ₅₁	2001 01 03.28796	04 39 34.21	+14 54 43.8	19.3	704	2001 AE ₅₂	2001 01 06.47517	11 50 13.29	+37 27 39.1	18.8
2001 AX ₅₁	* 2001 01 15.86783	04 35 36.25	+14 11 00.6	19.6 V	049	2001 AE ₅₂	2001 01 06.49002	11 50 14.13	+37 27 55.3	18.2
2001 AX ₅₁	2001 01 15.88165	04 35 36.10	+14 10 58.5	19.9 V	049	2001 AE ₅₂	2001 01 06.50467	11 50 14.90	+37 28 13.3	18.7
2001 AX ₅₁	2001 01 15.89530	04 35 36.03	+14 10 56.5	19.3 V	049	2001 AF ₅₂	* 2001 01 02.39915	11 40 11.44	+41 54 53.9	18.3 R
2001 AX ₅₁	2001 01 21.16872	04 35 26.88	+14 00 09.8	19.0 R	699	2001 AF ₅₂	2001 01 02.42430	11 40 12.09	+41 55 10.1	699
2001 AX ₅₁	2001 01 21.19213	04 35 26.87	+14 00 06.1		699	2001 AF ₅₂	2001 01 02.44946	11 40 12.92	+41 55 26.8	699
2001 AX ₅₁	2001 01 21.21567	04 35 27.01	+14 00 04.0		699	2001 AF ₅₂	2001 01 02.47469	11 40 13.74	+41 55 43.9	699
2001 AX ₅₁	2001 01 21.23902	04 35 26.96	+14 00 01.7		699	2001 AF ₅₂	2001 01 07.40073	11 42 41.47	+42 50 08.9	18.1
2001 AY ₅₁	2001 01 04.23837	04 49 39.20	+12 45 01.0	19.8	704	2001 AF ₅₂	2001 01 07.43147	11 42 42.11	+42 50 30.4	18.8
2001 AY ₅₁	2001 01 04.27558	04 49 38.08	+12 45 14.0	20.2	704	2001 AF ₅₂	2001 01 07.44835	11 42 42.60	+42 50 41.4	18.2
2001 AY ₅₁	2001 01 04.29156	04 49 37.53	+12 45 19.0	19.5	704	2001 AF ₅₂	2001 01 07.46361	11 42 42.89	+42 50 52.8	18.4
2001 AY ₅₁	* 2001 01 15.87518	04 46 13.07	+13 53 17.3	19.1 V	049	2001 AG ₅₂	* 2001 01 02.39994	11 45 47.36	+42 21 26.5	18.3 R
2001 AY ₅₁	2001 01 15.88899	04 46 12.98	+13 53 22.3	18.9 V	049	2001 AG ₅₂	2001 01 02.42509	11 45 48.23	+42 21 40.8	699
2001 AY ₅₁	2001 01 15.90265	04 46 12.86	+13 53 27.1	19.0 V	049	2001 AG ₅₂	2001 01 02.45025	11 45 49.07	+42 21 54.5	699
2001 AY ₅₁	2001 01 19.15919	04 46 01.62	+14 13 56.2	18.7	704	2001 AC ₅₂	2001 01 02.47548	11 45 49.92	+42 22 07.7	699
2001 AY ₅₁	2001 01 19.17396	04 46 01.54	+14 14 02.1	19.1	704	2001 AC ₅₂	2001 01 07.40141	11 48 23.09	+43 07 25.0	17.9
2001 AY ₅₁	2001 01 19.18903	04 46 01.54	+14 14 08.5	19.1	704	2001 AC ₅₂	2001 01 07.41670	11 48 23.29	+43 07 33.7	18.7
2001 AY ₅₁	2001 01 19.20656	04 46 01.45	+14 14 14.7	19.1	704	2001 AC ₅₂	2001 01 07.43215	11 48 23.82	+43 07 42.5	18.3
2001 AY ₅₁	2001 01 19.22176	04 46 01.39	+14 14 20.3	18.8	704	2001 AC ₅₂	2001 01 07.44903	11 48 24.21	+43 07 51.9	18.3
2001 AZ ₅₁	1994 02 13.34341	09 47 10.09	+19 01 32.0	15.8 V	691	2001 AC ₅₂	2001 01 07.46429	11 48 24.61	+43 08 00.8	18.3
2001 AZ ₅₁	1994 02 13.36955	09 47 08.76	+19 01 52.7		691	2001 AH ₅₂	* 2001 01 02.41490	10 59 02.81	+48 53 31.3	19.0 R
2001 AZ ₅₁	1994 02 13.39571	09 47 07.45	+19 02 13.8		691	2001 AH ₅₂	2001 01 02.44006	10 59 03.28	+48 53 49.0	699
2001 AZ ₅₁	1999 07 14.35271	20 49 43.89	-16 15 35.8	19.0	704	2001 AH ₅₂	2001 01 02.46526	10 59 03.77	+48 54 07.7	699
2001 AZ ₅₁	1999 07 14.36509	20 49 43.19	-16 15 41.3	19.7	704	2001 AH ₅₂	2001 01 02.49050	10 59 04.21	+48 54 24.8	699
2001 AZ ₅₁	1999 07 14.37754	20 49 42.49	-16 15 45.6	19.6	704	2001 AH ₅₂	2001 01 07.37393	11 00 24.76	+49 52 52.3	17.9
2001 AZ ₅₁	1999 07 14.38998	20 49 41.86	-16 15 50.2	19.6	704	2001 AH ₅₂	2001 01 07.39199	11 00 24.80	+49 53 03.9	18.0
2001 AZ ₅₁	1999 07 14.40237	20 49 41.24	-16 15 54.4	19.5	704	2001 AH ₅₂	2001 01 07.41363	11 00 24.86	+49 53 20.8	18.3
2001 AZ ₅₁	2000 10 31.35874	05 48 26.40	+07 39 20.2	18.0	704	2001 AH ₅₂	2001 01 07.43909	11 00 25.00	+49 53 38.1	17.5
2001 AZ ₅₁	2000 10 31.37324	05 48 26.63	+07 39 16.7	17.8	704	2001 AH ₅₂	2001 01 07.45617	11 00 25.14	+49 53 51.5	17.7
2001 AZ ₅₁	2000 10 31.38758	05 48 26.85	+07 39 13.8	18.2	704	2001 BA	2000 12 22.39357	10 03 41.07	+17 27 01.8	18.7 R
2001 AZ ₅₁	2000 10 31.40203	05 48 27.11	+07 39 10.5	18.3	704	2001 BA	2000 12 22.41718	10 03 41.41	+17 27 00.1	699
2001 AZ ₅₁	2000 10 31.41603	05 48 27.33	+07 39 06.6	17.7	704	2001 BA	2000 12 22.44076	10 03 41.91	+17 26 56.3	699
2001 AZ ₅₁	2000 11 26.35009	05 43 57.07	+06 41 09.0	17.0	704	2001 BA	2000 12 22.46713	10 03 42.22	+17 26 54.5	699
2001 AZ ₅₁	2000 11 26.36933	05 43 56.21	+06 41 09.5	16.6	704	2001 BA	* 2001 01 16.70448	10 00 28.91	+17 28 05.2	18
2001 AZ ₅₁	2000 11 26.38839	05 43 55.44	+06 41 09.5	17.0	704	2001 BA	2001 01 16.72448	10 00 28.19	+17 28 06.2	411
2001 AZ ₅₁	2000 11 26.40870	05 43 54.67	+06 41 09.3	17.7	704	2001 BA	2001 01 17.52502	09 59 59.24	+17 29 29.1	18.6
2001 AZ ₅₁	2000 11 26.42606	05 43 53.75	+06 41 09.5	17.2	704	2001 BA	2001 01 17.53537	09 59 58.83	+17 29 30.1	18.5
2001 AZ ₅₁	2000 12 28.23119	05 15 32.48	+09 07 22.2	16.3	704	2001 BA	2001 01 17.54669	09 59 58.37	+17 29 31.2	18.7
2001 AZ ₅₁	2000 12 28.24658	05 15 31.69	+09 07 30.6	17.5	704	2001 BA	2001 01 17.54917	09 59 58.61	+17 29 27.7	411
2001 AZ ₅₁	2000 12 28.26196	05 15 30.81	+09 07 38.3	16.9	704	2001 BA	2001 01 17.55690	09 59 58.18	+17 29 28.0	411
2001 AZ ₅₁	2000 12 28.27736	05 15 29.98	+09 07 46.4	16.6	704	2001 BA	2001 01 19.33866	09 58 48.30	+17 32 38.9	19.0
2001 AZ ₅₁	2000 12 28.29333	05 15 29.13	+09 07 54.6	17.0	704	2001 BA	2001 01 19.35403	09 58 47.76	+17 32 40.9	19.4
2001 AZ ₅₁	* 2001 01 12.73421	05 06 06.17	+11 44 46.8	16.8 V	049	2001 BA	2001 01 19.36942	09 58 47.00	+17 32 42.9	19.6
2001 AZ ₅₁	2001 01 12.74737	05 06 05.90	+11 44 55.6	16.9 V	049	2001 BA	2001 01 19.38481	09 58 46.30	+17 32 44.7	19.6
2001 AZ ₅₁	2001 01 12.76041	05 06 05.62	+11 45 04.8	16.7 V	049	2001 BA	2001 01 19.40021	09 58 45.65	+17 32 46.4	19.2
2001 AZ ₅₁	2001 01 19.16098	05 04 49.27	+12 58 02.2	17.3	704	2001 BA	2001 01 21.39532	09 57 19.68	+17 36 35.9	18.8 V
2001 AZ ₅₁	2001 01 19.17587	05 04 49.18	+12 58 12.8	18.0	704	2001 BA	2001 01 21.41730	09 57 18.58	+17 36 38.8	18.9 V
2001 AZ ₅₁	2001 01 19.19176	05 04 49.08	+12 58 23.9	17.8	704	2001 BA	2001 01 21.43899	09 57 17.53	+17 36 41.3	18.9 V
2001 AZ ₅₁	2001 01 19.20841	05 04 48.96	+12 58 35.4	18.1	704	2001 BA	2001 01 29.57391	09 50 11.56	+17 54 31.7	411
2001 AZ ₅₁	2001 01 19.22429	05 04 48.85	+12 58 46.3	18.0	704	2001 BA	2001 01 29.58919	09 50 10.63	+17 54 34.4	411
2001 AZ ₅₁	2001 02 01.15896	05 07 36.63	+15 28 59.5	17.7	704	2001 BA	2001 02 01.32726	09 47 24.19	+18 00 52.2	18.6
2001 AZ ₅₁	2001 02 01.17349	05 07 37.07	+15 29 09.3	17.9	704	2001 BA	2001 02 01.34222	09 47 23.33	+18 00 53.8	18.8
2001 AZ ₅₁	2001 02 01.18852	05 07 37.44	+15 29 19.1	17.1	704	2001 BA	2001 02 01.35707	09 47 22.39	+18 00 56.9	18.6
2001 AZ ₅₁	2001 02 01.20399	05 07 37.87	+15 29 29.9	17.8	704	2001 BA	2001 02 01.37193	09 47 21.44	+18 00 58.4	18.5
2001 AZ ₅₁	2001 02 01.21861	05 07 38.24	+15 29 39.9	18.0	704	2001 BA	2001 02 01.38679	09 47 20.46	+18 00 58.8	18.8
2001 AZ ₅₁	2001 02 02.17836	05 08 07.96	+15 40 41.4	19.0	704	2001 BA	2001 02 02.31182	09 46 22.47	+18 03 07.4	18.5
2001 AZ ₅₁	2001 02 02.19308	05 08 08.43	+15 40 51.5	18.9	704	2001 BA	2001 02 02.32671	09 46 21.42	+18 03 09.0	18.2
2001 AZ ₅₁	2001 02 02.20782	05 08 08.86	+15 41 01.5	18.7	704	2001 BA	2001 02 02.34161	09 46 20.52	+18 03 10.6	18.1
2001 AZ ₅₁	2001 02 02.22261	05 08 09.28	+15 41 11.1	18.6	704	2001 BA	2001 02 02.35653	09 46 19.61	+18 03 12.7	18.3
2001 AA ₅₂	* 2001 01 05.30290	08 14 48.00	+36 36 53.3	18.1	704	2001 BA	2001 02 02.37144	09 46 18.60	+18 03 15.3	18.5
2001 AA ₅₂	2001 01 05.31800	08 14 46.75	+36 36 52.4	18.1	704	2001 BB	* 2001 01 17.60233	09 52 58.28	+20 44 41.5	18.5
2001 AA ₅₂	2001 01 05.33387	08 14 45.44	+36 36 52.9	17.7	704	2001 BB	2001 01 17.62163	09 52 57.61	+20 44 50.4	411
2001 AA ₅₂	2001 01 05.34909	08 14 44.16	+36 36 53.9	18.8	704	2001 BB	2001 01 18.62021	09 52 22.46	+20 51 18.4	411
2001 AA ₅₂	2001 01 05.36395	08 14 42.90	+36 36 54.0	18.7	704	2001 BB	2001 01 18.63860	09 52 21.74	+20 51 25.9	411
2001 AA ₅₂	2001 01 06.30123	08 13 29.55	+36 36 58.2	18.4	704	2001 BB	2001 01 19.33797	09 51 56.23	+20 55 59.9	18.5
2001 AA ₅₂	2001 01 06.31601	08 13 28.29	+36 36 59.8	18.8	704	2001 BB	2001 01 19.35334	09 51 55.68	+20 56 06.4	18.7
2001 AA ₅₂	2001 01 06.33070	08 13 27.09	+36 37 00.2	18.4	704	2001 BB	2001 01 19.36872	09 51 55.07	+20 56 12.8	18.8
2001 AB ₅₂	* 2001 01 05.31022	08 06 56.85	+29 20 36.9	18.6	704	2001 BB	2001 01 19.38412	09 51 54.47	+20 56 19.2	19.1
2001 AB ₅₂	2001 01 05.32566	08 06 55.75	+29 20 44.2	18.8	704	2001 BB	2001 01 19.39952	09 51 53.85	+20 56 24.5	18.4
2001 AB ₅₂	2001 01 05.34105	08 06 54.63	+29 20 50.5	18.8	704	2001 BB	2001 01 20.29977	09 51 20.14	+21 02 19.7	18.8
2001 AB ₅₂	2001 01 05.35644	08 06 53.63	+29 20 57.0	19.2	704					

2001 BD	* 2001 01 17.64092	09 56 06.69	+20 31 04.4	18.5	411	2001 BJ	2001 01 17.67307	09 56 09.39	+23 38 07.3	411
2001 BD	2001 01 17.66021	09 56 05.73	+20 31 03.6		411	2001 BJ	2001 01 18.31754	09 55 50.07	+23 46 04.6	17.6 704
2001 BD	2001 01 18.62546	09 55 19.89	+20 30 30.7		411	2001 BJ	2001 01 18.33296	09 55 49.57	+23 46 15.7	17.7 704
2001 BD	2001 01 18.64385	09 55 19.00	+20 30 30.7		411	2001 BJ	2001 01 18.34843	09 55 49.07	+23 46 27.3	17.4 704
2001 BD	2001 01 19.33810	09 54 44.94	+20 30 08.6	18.7	704	2001 BJ	2001 01 18.36397	09 55 48.55	+23 46 39.3	18.0 704
2001 BD	2001 01 19.35348	09 54 44.14	+20 30 07.4	18.8	704	2001 BJ	2001 01 18.37943	09 55 48.04	+23 46 50.7	17.8 704
2001 BD	2001 01 19.36886	09 54 43.39	+20 30 07.2	19.1	704	2001 BJ	2001 01 18.55389	09 55 42.90	+23 48 58.4	411
2001 BD	2001 01 19.38425	09 54 42.56	+20 30 05.7	18.8	704	2001 BJ	2001 01 18.56986	09 55 42.41	+23 49 11.1	411
2001 BD	2001 01 19.39965	09 54 41.76	+20 30 05.3	18.8	704	2001 BJ	2001 01 28.55177	09 49 15.95	+25 54 02.3	411
2001 BD	2001 01 29.54593	09 45 06.57	+20 23 49.4		411	2001 BJ	2001 01 28.56562	09 49 15.30	+25 54 13.0	411
2001 BD	2001 01 29.56119	09 45 05.50	+20 23 47.9		411	2001 BJ	2001 02 02.95358	09 44 55.62	+26 59 56.3	17.1 106
2001 BD	2001 02 01.32671	09 42 09.14	+20 21 25.8	18.5	704	2001 BJ	2001 02 02.97386	09 44 54.54	+27 00 10.6	17.1 106
2001 BD	2001 02 01.34167	09 42 08.18	+20 21 26.6	18.7	704	2001 BJ	2001 02 03.31726	09 44 37.15	+27 04 17.3	17.3 704
2001 BD	2001 02 01.35652	09 42 07.12	+20 21 24.9	18.9	704	2001 BJ	2001 02 03.33296	09 44 36.33	+27 04 28.1	17.7 704
2001 BD	2001 02 01.37138	09 42 06.21	+20 21 24.3	18.8	704	2001 BJ	2001 02 03.34756	09 44 35.55	+27 04 39.0	17.6 704
2001 BD	2001 02 01.38625	09 42 05.21	+20 21 22.3	18.5	704	2001 BJ	2001 02 03.36265	09 44 34.71	+27 04 49.2	17.0 704
2001 BD	2001 02 03.31561	09 39 59.22	+20 19 25.0	18.7	704	2001 BJ	2001 02 03.37746	09 44 33.91	+27 04 59.9	17.2 704
2001 BD	2001 02 03.33062	09 39 58.27	+20 19 25.2	19.1	704	2001 BK	2001 01 04.38158	10 04 08.72	+18 27 02.9	19.1 704
2001 BD	2001 02 03.34546	09 39 57.24	+20 19 24.3	18.7	704	2001 BK	2001 01 04.39675	10 04 08.45	+18 27 05.9	19.8 704
2001 BD	2001 02 03.36031	09 39 56.25	+20 19 23.6	18.6	704	2001 BK	2001 01 04.44222	10 04 07.76	+18 27 18.1	19.8 704
2001 BD	2001 02 03.37515	09 39 55.21	+20 19 21.6	18.8	704	2001 BK	* 2001 01 17.67628	09 59 08.07	+19 33 09.8	19 411
2001 BE	2001 01 04.38158	10 01 52.09	+19 21 32.8	18.9	704	2001 BK	2001 01 17.69557	09 59 07.38	+19 33 16.2	411
2001 BE	2001 01 04.39675	10 01 51.92	+19 21 35.0	19.6	704	2001 BK	2001 01 18.67395	09 58 35.54	+19 38 43.1	411
2001 BE	2001 01 04.41189	10 01 51.65	+19 21 36.6	19.3	704	2001 BK	2001 01 18.69389	09 58 34.87	+19 38 48.6	411
2001 BE	2001 01 04.42706	10 01 51.42	+19 21 39.0	19.5	704	2001 BK	2001 01 19.33893	09 58 13.31	+19 42 27.6	19.3 704
2001 BE	2001 01 04.44222	10 01 51.18	+19 21 40.4	19.2	704	2001 BK	2001 01 19.35430	09 58 12.82	+19 42 31.4	19.7 704
2001 BE	* 2001 01 17.64092	09 56 12.75	+20 02 41.2	19	411	2001 BK	2001 01 19.36969	09 58 12.24	+19 42 37.4	19.4 704
2001 BE	2001 01 17.66021	09 56 12.08	+20 02 44.2		411	2001 BK	2001 01 19.38508	09 58 11.72	+19 42 42.3	19.8 704
2001 BE	2001 01 18.55161	09 55 36.86	+20 06 06.1		411	2001 BK	2001 01 29.57645	09 51 28.88	+20 41 26.7	411
2001 BE	2001 01 18.56758	09 55 36.16	+20 06 08.9		411	2001 BK	2001 01 29.59174	09 51 28.07	+20 41 31.6	411
2001 BE	2001 01 19.33810	09 55 04.28	+20 09 08.0	18.8	704	2001 BK	2001 02 01.34290	09 49 23.36	+20 57 24.4	18.2 704
2001 BE	2001 01 19.35348	09 55 03.55	+20 09 11.1	19.0	704	2001 BK	2001 02 01.35776	09 49 22.67	+20 57 29.9	18.7 704
2001 BE	2001 01 19.36886	09 55 02.90	+20 09 15.1	19.4	704	2001 BK	2001 02 01.38748	09 49 21.16	+20 57 39.6	18.4 704
2001 BE	2001 01 19.38425	09 55 02.18	+20 09 17.4	19.1	704	2001 BK	2001 02 03.33103	09 47 50.32	+21 08 40.9	19.2 704
2001 BE	2001 02 01.32780	09 43 41.70	+21 01 25.4	18.6	704	2001 BK	2001 02 03.34587	09 47 49.60	+21 08 47.2	19.4 704
2001 BE	2001 02 01.34276	09 43 40.72	+21 01 28.9	18.1	704	2001 BK	2001 02 03.36071	09 47 48.89	+21 08 52.1	19.0 704
2001 BE	2001 02 01.35762	09 43 39.75	+21 01 33.0	18.0	704	2001 BK	2001 02 03.37556	09 47 48.12	+21 08 56.3	19.1 704
2001 BE	2001 02 01.37248	09 43 38.81	+21 01 36.1	18.0	704	2001 BL	* 2001 01 17.67628	10 01 42.34	+19 18 47.5	19 411
2001 BE	2001 02 01.38734	09 43 37.85	+21 01 39.7	18.0	704	2001 BL	2001 01 17.69557	10 01 41.80	+19 18 52.1	411
2001 BE	2001 02 03.31602	09 41 37.84	+21 09 10.9	18.6	704	2001 BL	2001 01 18.69721	10 01 06.52	+19 24 20.7	411
2001 BE	2001 02 03.33103	09 41 36.93	+21 09 14.6	18.7	704	2001 BL	2001 01 18.71383	10 01 06.00	+19 24 27.0	411
2001 BE	2001 02 03.34587	09 41 35.96	+21 09 18.6	18.8	704	2001 BL	2001 01 19.33893	10 00 43.43	+19 27 57.0	18.7 704
2001 BE	2001 02 03.36071	09 41 34.90	+21 09 22.3	19.1	704	2001 BL	2001 01 19.35430	10 00 42.80	+19 28 02.0	19.4 704
2001 BE	2001 02 03.37556	09 41 34.03	+21 09 26.3	18.9	704	2001 BL	2001 01 19.36969	10 00 42.21	+19 28 07.6	19.5 704
2001 BF	2001 01 04.38158	10 00 47.61	+19 13 03.2	19.1	704	2001 BL	2001 01 19.38508	10 00 41.58	+19 28 12.4	19.6 704
2001 BF	2001 01 04.39675	10 00 47.47	+19 13 09.9	19.4	704	2001 BL	2001 01 19.40048	10 00 41.00	+19 28 17.6	19.1 704
2001 BF	2001 01 04.41189	10 00 47.26	+19 13 15.8	19.3	704	2001 BL	2001 01 29.57899	09 53 23.11	+20 26 41.2	411
2001 BF	2001 01 04.44222	10 00 46.96	+19 13 28.8	19.0	704	2001 BL	2001 01 30.62707	09 52 31.87	+20 32 46.2	411
2001 BF	* 2001 01 17.64413	09 56 10.07	+20 54 07.1	19	411	2001 BL	2001 01 30.63540	09 52 31.36	+20 32 48.8	411
2001 BF	2001 01 17.66342	09 56 09.38	+20 54 16.6		411	2001 BL	2001 02 01.34290	09 51 06.13	+20 42 37.7	18.4 704
2001 BF	2001 01 18.66066	09 55 37.27	+21 02 39.7		411	2001 BL	2001 02 01.35776	09 51 05.35	+20 42 43.1	18.4 704
2001 BF	2001 01 18.68060	09 55 36.53	+21 02 49.0		411	2001 BL	2001 02 01.37261	09 51 04.55	+20 42 48.0	18.2 704
2001 BF	2001 01 29.51874	09 48 20.92	+22 36 48.8		411	2001 BL	2001 02 01.38748	09 51 03.73	+20 42 52.8	18.7 704
2001 BF	2001 01 29.53262	09 48 20.21	+22 36 55.8		411	2001 BL	2001 02 03.31669	09 49 25.09	+20 53 50.1	19.0 704
2001 BF	2001 01 29.53817	09 48 20.00	+22 36 57.5		411	2001 BL	2001 02 03.33170	09 49 24.29	+20 53 55.4	19.0 704
2001 BF	2001 02 03.34614	09 44 26.71	+23 18 30.9	19.3	704	2001 BL	2001 02 03.34654	09 49 23.44	+20 54 02.4	19.4 704
2001 BF	2001 02 03.36098	09 44 26.03	+23 18 37.9	19.2	704	2001 BM	* 2001 01 17.67950	10 00 38.07	+20 22 47.5	18 411
2001 BF	2001 02 03.37583	09 44 25.15	+23 18 46.2	19.1	704	2001 BM	2001 01 17.69879	10 00 37.00	+20 22 45.5	411
2001 BG	* 2001 01 17.64413	09 57 27.37	+20 50 22.7	19	411	2001 BM	2001 01 18.56073	09 59 56.16	+20 21 13.2	411
2001 BG	2001 01 17.66342	09 57 26.59	+20 50 29.5		411	2001 BM	2001 01 18.57670	09 59 55.47	+20 21 10.1	411
2001 BG	2001 01 18.31781	09 57 02.90	+20 55 16.7	19.1	704	2001 BM	2001 01 19.33893	09 59 18.10	+20 19 49.9	18.7 704
2001 BG	2001 01 18.33324	09 57 02.26	+20 55 23.6	19.6	704	2001 BM	2001 01 19.35430	09 59 17.30	+20 19 47.0	19.5 704
2001 BG	2001 01 18.34880	09 57 01.61	+20 55 29.6	19.1	704	2001 BM	2001 01 19.36969	09 59 16.50	+20 19 46.0	19.9 704
2001 BG	2001 01 18.36425	09 57 00.98	+20 55 36.4	19.1	704	2001 BM	2001 01 19.38508	09 59 15.69	+20 19 43.9	19.5 704
2001 BG	2001 01 18.37971	09 57 00.46	+20 55 43.3	19.6	704	2001 BM	2001 01 19.40048	09 59 14.97	+20 19 43.7	19.0 704
2001 BG	2001 01 18.66730	09 56 49.79	+20 57 48.7		411	2001 BM	2001 01 19.40236	09 59 14.80	+20 19 43.1	19.3 704
2001 BG	2001 01 18.68724	09 56 49.12	+20 57 57.6		411	2001 BM	2001 01 19.41793	09 59 14.09	+20 19 42.3	19.7 704
2001 BG	2001 01 28.58221	09 49 21.41	+22 11 08.9		411	2001 BM	2001 01 19.43349	09 59 13.21	+20 19 41.2	19.6 704
2001 BG	2001 01 28.60256	09 49 20.39	+22 11 17.1		411	2001 BM	2001 01 19.44918	09 59 12.32	+20 19 38.5	19.7 704
2001 BG	2001 02 03.31615	09 44 10.82	+22 51 43.3	19.0	704	2001 BM	2001 01 29.55611	09 49 45.03	+20 00 17.3	411
2001 BG	2001 02 03.33116	09 44 09.89	+22 51 49.5	19.2	704	2001 BM	2001 01 29.57137	09 49 44.12	+20 00 14.5	411
2001 BG	2001 02 03.34600	09 44 09.08	+22 51 56.1	18.8	704	2001 BM	2001 02 01.32766	09 46 50.38	+19 54 17.3	18.5 704
2001 BG	2001 02 03.36085	09 44 08.20	+22 52 01.2	19.4	704	2001 BM	2001 02 01.34263	09 46 49.42	+19 54 14.6	18.5 704
2001 BG	2001 02 03.37570	09 44 07.30	+22 52 07.3	18.7	704	2001 BM	2001 02 01.35748	09 46 48.43	+19 54 12.4	18.7 704
2001 BH	2000 11 28.45679	09 45 52.51	+19 59 14.0	19.1	704	2001 BM	2001 02 01.37234	09 46 47.42	+19 54 11.1	18.3 704
2001 BH	2000 11 28.47214	09 45 53.48	+19 59 13.4	19.4	704	2001 BM	2001 02 01.38721	09 46 46.47	+19 54 08.9	18.1 704
2001 BH	2000 11 28.48678	09 45 54.41	+19 59 12.8	19.4	704	2001 BM	2001 02 03.31588	09 44 41.77	+19 49 42.9	18.9 704
2001 BH	2000 11 28.50153	09 45 55.37	+19 59 11.1	19.5	704	2001 BM	2001 02 03.33089	09 44 40.78	+19 49 39.2	19.6 704
2001 BH	2000 11 28.51618	09 45 56.35	+19 59 11.7	19.2	704					

2001 BO	2001 01 18.58354	10 03 23.94	+20 04 00.0	411	2001 BS	2001 01 18.60406	10 03 32.16	+23 40 25.1	411	
2001 BO	2001 01 18.60178	10 03 23.37	+20 04 12.8	411	2001 BS	2001 01 28.55905	09 58 36.16	+26 00 50.6	411	
2001 BO	2001 01 19.33893	10 02 59.00	+20 12 12.1	18.4	2001 BS	2001 01 28.57290	09 58 35.47	+26 01 03.1	411	
2001 BO	2001 01 19.35430	10 02 58.44	+20 12 22.0	18.8	2001 BS	2001 02 03.31808	09 54 38.76	+27 20 59.0	18.3	
2001 BO	2001 01 19.36969	10 02 57.86	+20 12 31.9	18.6	2001 BS	2001 02 03.34838	09 54 37.34	+27 21 24.6	18.0	
2001 BO	2001 01 19.38508	10 02 57.37	+20 12 41.8	18.9	2001 BS	2001 02 03.36347	09 54 36.58	+27 21 36.6	17.8	
2001 BO	2001 01 19.40048	10 02 56.80	+20 12 51.2	18.6	2001 BS	2001 02 03.37829	09 54 35.89	+27 21 48.1	18.0	
2001 BO	2001 01 19.40236	10 02 56.74	+20 12 53.1	17.9	2001 BT	* 2001 01 17.75666	10 06 34.58	+20 01 42.2	19	
2001 BO	2001 01 19.41793	10 02 56.20	+20 13 03.5	18.1	2001 BT	2001 01 17.77595	10 06 34.09	+20 01 50.3	411	
2001 BO	2001 01 19.43349	10 02 55.63	+20 13 13.5	18.1	2001 BT	2001 01 18.70718	10 06 02.26	+20 07 08.9	411	
2001 BO	2001 01 19.44918	10 02 55.09	+20 13 23.8	18.4	2001 BT	2001 01 18.72382	10 06 01.53	+20 07 15.8	411	
2001 BO	2001 01 19.46797	10 02 54.38	+20 13 35.9	18.1	2001 BT	2001 01 28.59238	09 59 12.89	+21 06 35.5	411	
2001 BO	2001 01 20.37423	10 02 23.52	+20 23 28.9	18.0	2001 BT	2001 01 28.63470	09 59 10.81	+21 06 50.7	411	
2001 BO	2001 01 20.38929	10 02 22.91	+20 23 38.8	18.4	2001 BT	2001 01 28.65137	09 59 09.98	+21 06 56.8	411	
2001 BO	2001 01 20.40519	10 02 22.27	+20 23 50.0	18.6	2001 BT	2001 02 03.31669	09 54 27.85	+21 41 08.0	18.8	
2001 BO	2001 01 20.42037	10 02 21.76	+20 23 58.7	18.0	2001 BT	2001 02 03.33170	09 54 27.08	+21 41 13.3	18.7	
2001 BO	2001 01 20.43660	10 02 21.14	+20 24 09.7	17.7	2001 BT	2001 02 03.34654	09 54 26.24	+21 41 18.7	18.7	
2001 BO	2001 01 21.37579	10 01 47.75	+20 34 28.9	18.2	2001 BT	2001 02 03.36138	09 54 25.44	+21 41 24.3	18.8	
2001 BO	2001 01 21.39084	10 01 47.12	+20 34 38.6	18.2	2001 BT	2001 02 03.37623	09 54 24.71	+21 41 28.7	18.7	
2001 BO	2001 01 21.40586	10 01 46.58	+20 34 48.4	17.9	2001 BU	2001 01 04.38241	10 11 30.65	+18 45 09.0	18.9	
2001 BO	2001 01 21.42088	10 01 45.97	+20 34 57.8	18.2	2001 BU	2001 01 04.39757	10 11 30.57	+18 45 13.5	18.9	
2001 BO	2001 01 21.43589	10 01 45.37	+20 35 08.4	18.5	2001 BU	2001 01 04.41271	10 11 30.41	+18 45 18.4	18.9	
2001 BO	2001 01 29.58408	09 56 05.71	+22 06 15.7	411	2001 BU	2001 01 04.42788	10 11 30.34	+18 45 23.5	18.8	
2001 BO	2001 01 29.59937	09 56 05.10	+22 06 26.8	411	2001 BU	2001 01 04.44304	10 11 30.22	+18 45 27.9	18.7	
2001 BO	2001 02 03.31656	09 52 16.17	+22 59 04.4	18.0	2001 BU	* 2001 01 17.75666	10 07 56.59	+20 04 26.6	17.5	
2001 BO	2001 02 03.33157	09 52 15.40	+22 59 14.3	18.1	2001 BU	2001 01 17.77595	10 07 56.05	+20 04 33.8	411	
2001 BO	2001 02 03.34641	09 52 14.65	+22 59 24.4	18.1	2001 BU	2001 01 18.38400	10 07 39.95	+20 08 37.0	18.3	
2001 BO	2001 02 03.36125	09 52 13.88	+22 59 34.0	18.0	2001 BU	2001 01 18.40046	10 07 39.48	+20 08 43.0	18.6	
2001 BO	2001 02 03.37610	09 52 13.10	+22 59 43.0	17.8	2001 BU	2001 01 18.41737	10 07 39.00	+20 08 50.4	18.6	
2001 BP	* 2001 01 17.71487	10 04 44.26	+19 29 56.3	19	2001 BU	2001 01 18.43416	10 07 38.47	+20 08 56.6	18.2	
2001 BP	2001 01 17.73416	10 04 43.71	+19 30 02.6	411	2001 BU	2001 01 18.45044	10 07 38.02	+20 09 03.1	18.3	
2001 BP	2001 01 18.70053	10 04 14.81	+19 35 19.4	411	2001 BU	2001 01 18.59494	10 07 34.35	+20 09 58.9	411	
2001 BP	2001 01 18.71715	10 04 14.35	+19 35 25.1	411	2001 BU	2001 01 18.61318	10 07 33.85	+20 10 06.3	411	
2001 BP	2001 01 28.58984	09 58 15.61	+20 32 01.2	411	2001 BU	2001 01 28.56123	10 01 55.06	+21 19 09.3	411	
2001 BP	2001 01 28.63193	09 58 13.74	+20 32 14.8	411	2001 BU	2001 01 28.57510	10 01 54.53	+21 19 17.1	411	
2001 BP	2001 01 28.64859	09 58 12.98	+20 32 21.2	411	2001 BU	2001 02 03.31751	09 57 49.52	+21 59 36.8	18.4	
2001 BP	2001 02 03.31669	09 54 03.56	+21 05 16.9	18.9	2001 BU	2001 02 03.33251	09 57 48.78	+21 59 44.3	18.2	
2001 BP	2001 02 03.33170	09 54 02.82	+21 05 21.9	18.8	2001 BU	2001 02 03.36220	09 57 47.37	+21 59 56.4	17.6	
2001 BP	2001 02 03.34654	09 54 02.11	+21 05 26.9	18.9	2001 BU	2001 02 03.37705	09 57 46.67	+22 00 02.0	18.0	
2001 BP	2001 02 03.36138	09 54 01.39	+21 05 31.2	19.3	2001 BV	* 2001 01 17.75666	10 08 16.39	+20 11 58.5	17.5	
2001 BQ	2000 12 22.39200	10 09 09.24	+18 58 26.8	18.2 R	2001 BV	2001 01 17.77595	10 08 15.43	+20 12 01.7	411	
2001 BQ	2000 12 22.41562	10 09 09.58	+18 58 26.2	699	2001 BV	2001 01 18.38400	10 07 49.24	+20 13 49.9	18.2	
2001 BQ	2000 12 22.43918	10 09 09.83	+18 58 27.6	699	2001 BV	2001 01 18.40046	10 07 48.49	+20 13 52.6	18.4	
2001 BQ	2000 12 22.46557	10 09 10.24	+18 58 27.6	699	2001 BV	2001 01 18.41737	10 07 47.69	+20 13 55.8	18.2	
2001 BQ	2001 01 05.31410	10 09 48.60	+19 20 01.9	18.4	2001 BV	2001 01 18.43416	10 07 46.92	+20 13 58.4	18.3	
2001 BQ	2001 01 05.32956	10 09 48.37	+19 20 05.4	19.4	2001 BV	2001 01 18.45044	10 07 46.15	+20 14 01.8	19.0	
2001 BQ	2001 01 05.34494	10 09 48.22	+19 20 07.6	19.5	2001 BV	2001 01 18.59494	10 07 40.16	+20 14 25.0	411	
2001 BQ	2001 01 05.36033	10 09 47.97	+19 20 10.0	19.1	2001 BV	2001 01 18.61318	10 07 39.29	+20 14 28.2	411	
2001 BQ	2001 01 05.37571	10 09 47.78	+19 20 12.4	19.2	2001 BV	2001 01 30.49847	09 56 52.72	+20 50 49.4	411	
2001 BQ	* 2001 01 17.71808	10 04 57.58	+20 00 07.6	17.5	411	2001 BV	2001 01 30.51161	09 56 51.79	+20 50 51.1	411
2001 BQ	2001 01 17.73737	10 04 56.91	+20 00 12.1	411	2001 BV	2001 02 02.94825	09 53 10.15	+21 00 42.4	17.8	
2001 BQ	2001 01 18.38400	10 04 33.70	+20 02 41.7	19.1	2001 BV	2001 02 02.96853	09 53 08.75	+21 00 45.7	17.7	
2001 BQ	2001 01 18.40046	10 04 33.04	+20 02 45.5	19.4	2001 BV	2001 02 02.98883	09 53 07.40	+21 00 48.9	17.4	
2001 BQ	2001 01 18.41737	10 04 32.39	+20 02 49.2	18.9	2001 BV	2001 02 03.31669	09 52 45.79	+21 01 44.5	17.5	
2001 BQ	2001 01 18.43416	10 04 31.77	+20 02 53.1	19.1	2001 BV	2001 02 03.33170	09 52 44.73	+21 01 46.8	17.8	
2001 BQ	2001 01 18.45044	10 04 31.09	+20 02 57.6	18.7	2001 BV	2001 02 03.34654	09 52 43.70	+21 01 48.8	18.0	
2001 BQ	2001 01 18.58810	10 04 26.44	+20 03 27.1	411	2001 BV	2001 02 03.36138	09 52 42.68	+21 01 51.6	18.0	
2001 BQ	2001 01 18.60634	10 04 25.69	+20 03 31.0	411	2001 BV	2001 02 03.37623	09 52 41.62	+21 01 53.9	17.9	
2001 BQ	2001 01 20.37423	10 03 17.08	+20 10 29.3	18.7	2001 BW	* 2001 01 17.75988	10 06 15.72	+20 59 17.8	18	
2001 BQ	2001 01 20.38929	10 03 16.38	+20 10 32.7	19.3	2001 BW	2001 01 17.77917	10 06 14.74	+20 59 18.3	411	
2001 BQ	2001 01 20.40519	10 03 15.66	+20 10 36.1	19.3	2001 BW	2001 01 18.38386	10 05 48.53	+20 59 37.8	18.3	
2001 BQ	2001 01 20.42037	10 03 15.07	+20 10 38.9	18.7	2001 BW	2001 01 18.40032	10 05 47.75	+20 59 39.0	19.4	
2001 BQ	2001 01 21.37579	10 02 35.71	+20 14 28.7	18.7	2001 BW	2001 01 18.41724	10 05 46.97	+20 59 38.8	18.8	
2001 BQ	2001 01 21.39084	10 02 35.09	+20 14 32.7	18.7	2001 BW	2001 01 18.43402	10 05 46.20	+20 59 38.9	19.1	
2001 BQ	2001 01 21.40586	10 02 34.42	+20 14 36.9	18.4	2001 BW	2001 01 18.45030	10 05 45.43	+20 59 39.4	19.1	
2001 BQ	2001 01 21.42088	10 02 33.68	+20 14 39.9	18.6	2001 BW	2001 01 18.59038	10 05 39.60	+20 59 42.9	411	
2001 BQ	2001 01 21.43589	10 02 33.00	+20 14 43.1	19.0	2001 BW	2001 01 18.60862	10 05 38.77	+20 59 43.8	411	
2001 BQ	2001 01 29.58662	09 55 58.29	+20 48 12.8	411	2001 BW	2001 01 19.40236	10 05 02.51	+21 00 11.6	18.9	
2001 BQ	2001 01 29.60191	09 55 57.42	+20 48 16.9	411	2001 BW	2001 01 19.41793	10 05 01.83	+21 00 10.4	19.2	
2001 BQ	2001 01 30.49847	09 55 08.61	+20 51 54.3	411	2001 BW	2001 01 19.43349	10 05 01.09	+21 00 11.5	19.1	
2001 BQ	2001 01 30.50285	09 55 08.32	+20 51 55.8	411	2001 BW	2001 01 19.44918	10 05 00.34	+21 00 10.9	19.0	
2001 BQ	2001 01 30.51161	09 55 07.84	+20 51 58.9	411	2001 BW	2001 01 19.46797	10 04 59.40	+21 00 12.1	19.6	
2001 BQ	2001 02 01.34290	09 53 24.69	+20 59 23.9	18.0	2001 BW	2001 01 20.38929	10 04 16.32	+21 00 43.0	19.0	
2001 BQ	2001 02 01.35776	09 53 23.76	+20 59 27.0	18.0	2001 BW	2001 01 20.42037	10 04 14.88	+21 00 43.9	18.9	
2001 BQ	2001 02 01.37261	09 53 22.88	+20 59 31.0	18.3	2001 BW	2001 01 20.43660	10 04 14.06	+21 00 44.0	18.7	
2001 BQ	2001 02 01.38748	09 53 21.92	+20 59 33.6	18.1	2001 BW	2001 01 29.58153	09 55 54.00	+21 05 17.8	411	
2001 BQ	2001 02 03.31669	09 51 30.22	+21 07 10.8	18.0	2001 BW	2001 01 29.59682	09 55 53.02	+21 05 17.4	411	
2001 BQ	2001 02 03.33170	09 51 29.26	+21 07 14.0	18.2	2001 BW	2001 02 01.34290	09 53 01.70	+21 06 03.1	17.8	
2001 BQ	2001 02 03.34654	09 51 28.35	+21 07 17.6	18.1	2001 BW	2001 02 01.35776	09 53 00.70	+21 06 03.9	18.1	
2001 BQ	2001 02 03.36138	09 51 27.41	+21 07 21.3	18.2	2001 BW	2001 02 01.37261	09 52 59.73	+21 06 03.8	17.9	
2001 BQ	2001 02 03.37623	09 51 26.52	+21 07 25.0	18.3	2001 BW	2001 02 01.38748	09 52 58.76	+21 06 03.5	17.9	
2001 BR	* 2001 01 17.72129	10 03 51.78	+21 21 26.7	18	2001 BW	2001 02 03.31669	09 50 54.43	+21 06 18.4	18.0	
2001 BR	2001 01 17.74058	10 03 50.90	+21 21 30.4	411	2001 BW	2001 02 03.33170	09 50 53.38	+21 06 17.9	18.3	
2001 BR	2001 01 18.38386	10 03 26.21	+21 23 48.2	18.8						

2001 BX	2001 02 01.38734	09 47 06.46	+20 40 40.5	17.6	704	2001 BC ₁	2001 01 25.59503	08 34 07.36	+07 18 31.2	18.1	608
2001 BX	2001 02 01.87633	09 46 19.16	+20 38 44.9	18.3	106	2001 BC ₁	2001 01 25.60570	08 34 06.71	+07 18 32.5	18.2	608
2001 BX	2001 02 01.89346	09 46 17.38	+20 38 41.4	17.9	106	2001 BC ₁	2001 02 01.92272	08 27 16.39	+07 37 50.9	18.8	106
2001 BX	2001 02 01.91014	09 46 15.76	+20 38 37.5	17.8	106	2001 BC ₁	2001 02 01.93941	08 27 15.45	+07 37 54.4	18.9	106
2001 BX	2001 02 03.31588	09 43 56.76	+20 33 02.2	17.5	704	2001 BC ₁	2001 02 01.95617	08 27 14.51	+07 37 56.4	18.9	106
2001 BX	2001 02 03.33089	09 43 55.21	+20 32 58.6	17.7	704	2001 BD ₁	* 2001 01 16.55637	09 58 44.74	-02 26 33.3	19.6	608
2001 BX	2001 02 03.34573	09 43 53.71	+20 32 55.3	17.8	704	2001 BD ₁	2001 01 16.56641	09 58 44.44	-02 26 33.5	20.2	608
2001 BX	2001 02 03.36058	09 43 52.20	+20 32 51.5	18.0	704	2001 BD ₁	2001 01 16.57641	09 58 44.11	-02 26 33.5	19.1	608
2001 BX	2001 02 03.37542	09 43 50.70	+20 32 47.9	18.2	704	2001 BD ₁	2001 01 18.52478	09 57 45.73	-02 27 31.6	19.0	608
2001 BY	* 2001 01 17.76952	10 08 02.07	+23 37 11.8	19	411	2001 BD ₁	2001 01 18.53470	09 57 45.42	-02 27 32.2	19.6	608
2001 BY	2001 01 17.78881	10 08 01.39	+23 37 15.0		411	2001 BD ₁	2001 01 18.54525	09 57 45.05	-02 27 32.4	20.0	608
2001 BY	2001 01 18.38372	10 07 38.93	+23 39 03.9	19.1	704	2001 BD ₁	2001 01 19.54683	09 57 13.45	-02 27 44.5	19.5	608
2001 BY	2001 01 18.40018	10 07 38.28	+23 39 06.7	19.4	704	2001 BD ₁	2001 01 19.55741	09 57 13.08	-02 27 44.5	19.5	608
2001 BY	2001 01 18.41710	10 07 37.56	+23 39 09.5	19.1	704	2001 BD ₁	2001 01 19.56749	09 57 12.76	-02 27 44.7	20.0	608
2001 BY	2001 01 18.43389	10 07 36.82	+23 39 13.4	19.5	704	2001 BE ₁	* 2001 01 16.56438	10 07 17.26	-10 02 14.9	19.1	608
2001 BY	2001 01 18.45016	10 07 36.31	+23 39 17.0	19.5	704	2001 BE ₁	2001 01 16.57437	10 07 16.94	-10 02 17.4	19.3	608
2001 BY	2001 01 18.71050	10 07 26.28	+23 40 02.3		411	2001 BE ₁	2001 01 16.58440	10 07 16.61	-10 02 19.5	19.0	608
2001 BY	2001 01 18.72715	10 07 25.63	+23 40 05.2		411	2001 BE ₁	2001 01 18.52690	10 06 15.73	-10 10 32.7	18.8	608
2001 BY	2001 01 28.59493	10 00 00.09	+24 09 04.6		411	2001 BE ₁	2001 01 18.53701	10 06 15.38	-10 10 35.1	19.5	608
2001 BY	2001 01 28.61527	09 59 58.94	+24 09 09.6		411	2001 BE ₁	2001 01 18.54746	10 06 15.06	-10 10 36.0	20.0	608
2001 BY	2001 02 03.33434	09 54 55.43	+24 24 00.9	19.2	704	2001 BE ₁	2001 01 26.31551	10 01 19.60	-10 34 19.5	18.9	704
2001 BY	2001 02 03.36402	09 54 53.57	+24 24 05.2	18.6	704	2001 BE ₁	2001 01 26.33172	10 01 18.88	-10 34 21.9	19.6	704
2001 BY	2001 02 03.37884	09 54 52.76	+24 24 08.7	18.8	704	2001 BE ₁	2001 01 26.34670	10 01 18.28	-10 34 24.6	19.9	704
2001 BZ	* 2001 01 17.80167	10 09 09.96	+21 36 56.4	17.5	411	2001 BE ₁	2001 01 26.36165	10 01 17.57	-10 34 26.1	20.1	704
2001 BZ	2001 01 17.82096	10 09 09.40	+21 36 59.7		411	2001 BF ₁	* 2001 01 17.53115	10 08 19.44	-04 11 11.3	20.0	608
2001 BZ	2001 01 18.38413	10 08 54.71	+21 38 02.1	18.1	704	2001 BF ₁	2001 01 17.54151	10 08 19.10	-04 11 12.0	19.7	608
2001 BZ	2001 01 18.40059	10 08 54.32	+21 38 04.0	18.3	704	2001 BF ₁	2001 01 17.55291	10 08 18.74	-04 11 12.6	19.6	608
2001 BZ	2001 01 18.41751	10 08 53.86	+21 38 05.3	18.9	704	2001 BF ₁	2001 01 18.52589	10 07 47.25	-04 12 12.0	19.4	608
2001 BZ	2001 01 18.43429	10 08 53.39	+21 38 07.9	18.8	704	2001 BF ₁	2001 01 18.53580	10 07 46.92	-04 12 13.2	20.5	608
2001 BZ	2001 01 18.45057	10 08 52.98	+21 38 09.6	18.4	704	2001 BF ₁	2001 01 18.54642	10 07 46.52	-04 12 13.2	20.2	608
2001 BZ	2001 01 18.59950	10 08 49.02	+21 38 25.4		411	2001 BC ₁	* 2001 01 17.45219	12 10 37.68	+29 59 40.4	16.5	704
2001 BZ	2001 01 18.61774	10 08 48.58	+21 38 26.5		411	2001 BC ₁	2001 01 17.46758	12 10 39.20	+29 59 40.5	16.4	704
2001 BZ	2001 01 28.63748	10 03 55.38	+21 56 47.7		411	2001 BC ₁	2001 01 17.48304	12 10 40.68	+30 00 09.3	16.9	704
2001 BZ	2001 01 28.65414	10 03 54.77	+21 56 49.0		411	2001 BC ₁	2001 01 18.46372	12 12 17.02	+30 26 01.9	17.8	704
2001 BZ	2001 02 03.31791	10 00 50.12	+22 06 44.2	19.0	704	2001 BC ₁	2001 01 18.48678	12 12 19.15	+30 26 39.4	18.7	704
2001 BZ	2001 02 03.33292	10 00 49.67	+22 06 46.0	19.2	704	2001 BC ₁	2001 01 18.50217	12 12 20.70	+30 27 02.7	19.0	704
2001 BZ	2001 02 03.36260	10 00 48.59	+22 06 50.7	18.9	704	2001 BC ₁	2001 01 18.51922	12 12 22.29	+30 27 30.7	18.9	704
2001 BZ	2001 02 03.37746	10 00 47.99	+22 06 51.9	19.2	704	2001 BH ₁	2000 10 06.35480	02 51 29.63	+39 46 22.5	18.1	704
2001 BA ₁	2000 11 28.47256	09 50 32.71	+19 37 02.7	19.6	704	2001 BH ₁	2000 10 06.37103	02 51 28.93	+39 46 27.6	18.7	704
2001 BA ₁	2000 11 28.48720	09 50 33.63	+19 37 02.3	19.8	704	2001 BH ₁	2000 10 06.38642	02 51 28.31	+39 46 33.4	19.0	704
2001 BA ₁	2000 11 28.51660	09 50 35.42	+19 37 00.4	19.7	704	2001 BH ₁	2000 10 06.40190	02 51 27.57	+39 46 38.6	19.3	704
2001 BA ₁	* 2001 01 17.80488	10 08 56.53	+22 38 24.7	18	411	2001 BH ₁	2000 11 06.19530	02 19 00.65	+40 33 47.1	17.8	704
2001 BA ₁	2001 01 17.82411	10 08 55.95	+22 38 32.9		411	2001 BH ₁	2000 11 06.20901	02 18 59.62	+40 33 44.3	18.1	704
2001 BA ₁	2001 01 18.38426	10 08 39.41	+22 42 56.5	18.1	704	2001 BH ₁	2000 11 06.22276	02 18 58.55	+40 33 42.2	18.0	704
2001 BA ₁	2001 01 18.40073	10 08 38.80	+22 43 04.3	18.7	704	2001 BH ₁	2000 11 06.25181	02 18 56.46	+40 33 36.4	19.0	704
2001 BA ₁	2001 01 18.41764	10 08 38.24	+22 43 12.9	18.5	704	2001 BH ₁	2000 12 05.14471	01 52 06.72	+37 27 35.0	18.0	704
2001 BA ₁	2001 01 18.43443	10 08 37.67	+22 43 20.3	18.7	704	2001 BH ₁	2000 12 05.15994	01 52 06.32	+37 27 27.3	18.3	704
2001 BA ₁	2001 01 18.45071	10 08 37.18	+22 43 28.0	18.6	704	2001 BH ₁	2000 12 05.17509	01 52 05.80	+37 27 20.5	18.3	704
2001 BA ₁	2001 01 18.59722	10 08 33.03	+22 44 34.8		411	2001 BH ₁	2000 12 05.19024	01 52 05.28	+37 27 12.9	18.3	704
2001 BA ₁	2001 01 18.61546	10 08 32.45	+22 44 43.1		411	2001 BH ₁	2000 12 05.20539	01 52 04.90	+37 27 05.4	18.4	704
2001 BA ₁	2001 01 28.59747	10 01 42.82	+24 05 11.1		411	2001 BH ₁	2000 12 06.23379	01 51 35.85	+37 18 39.7	18.5	704
2001 BA ₁	2001 01 28.61782	10 01 41.85	+24 05 20.0		411	2001 BH ₁	2000 12 06.24908	01 51 35.41	+37 18 30.3	18.6	704
2001 BA ₁	2001 02 02.95251	09 56 55.34	+24 47 33.7	18.3	106	2001 BH ₁	2000 12 06.26423	01 51 34.91	+37 18 23.2	18.7	704
2001 BA ₁	2001 02 02.99309	09 56 52.97	+24 47 51.6	18.1	106	2001 BH ₁	2000 12 06.27941	01 51 34.51	+37 18 13.4	18.7	704
2001 BA ₁	2001 02 03.31863	09 56 34.42	+24 50 22.8	17.8	704	2001 BH ₁	2000 12 17.14593	01 48 53.84	+35 50 48.9	19.1	704
2001 BA ₁	2001 02 03.33434	09 56 33.53	+24 50 31.6	18.6	704	2001 BH ₁	2000 12 17.16173	01 48 53.87	+35 50 41.3	19.7	704
2001 BA ₁	2001 02 03.34893	09 56 32.64	+24 50 37.1	18.4	704	2001 BH ₁	2000 12 17.17660	01 48 53.81	+35 50 34.4	18.4	704
2001 BA ₁	2001 02 03.36402	09 56 31.70	+24 50 44.4	18.0	704	2001 BH ₁	2000 12 17.19142	01 48 53.70	+35 50 27.1	18.7	704
2001 BA ₁	2001 02 03.37884	09 56 30.83	+24 50 50.8	18.1	704	2001 BH ₁	2000 12 17.20641	01 48 53.63	+35 50 20.0	18.5	704
2001 BB ₁	* 2001 01 16.46873	08 35 06.37	+09 14 22.5	19.6	608	2001 BH ₁	2000 12 27.18704	01 50 14.29	+34 38 25.0	18.4	R 699
2001 BB ₁	2001 01 16.47875	08 35 05.67	+09 14 35.4	19.5	608	2001 BH ₁	2000 12 27.20430	01 50 14.57	+34 38 17.8		699
2001 BB ₁	2001 01 16.48872	08 35 04.97	+09 14 48.7	19.4	608	2001 BH ₁	2000 12 27.22164	01 50 14.82	+34 38 11.5		699
2001 BB ₁	2001 01 18.41559	08 32 53.87	+09 56 50.0	18.9	608	2001 BH ₁	2000 12 27.23888	01 50 15.11	+34 38 04.0		699
2001 BB ₁	2001 01 18.42740	08 32 53.02	+09 57 06.0	19.0	608	2001 BH ₁	* 2001 01 17.12496	02 03 27.36	+32 52 25.0	18.5	704
2001 BB ₁	2001 01 18.43793	08 32 52.25	+09 57 19.7	19.0	608	2001 BH ₁	2001 01 17.15534	02 03 28.97	+32 52 18.2	18.7	704
2001 BB ₁	2001 01 19.34466	08 31 49.33	+10 17 22.5	18.8	704	2001 BH ₁	2001 01 17.17123	02 03 29.86	+32 52 15.0	18.6	704
2001 BB ₁	2001 01 19.36025	08 31 48.20	+10 17 43.2	18.3	704	2001 BH ₁	2001 01 18.09310	02 04 21.63	+32 49 05.2	19.0	704
2001 BB ₁	2001 01 19.37552	08 31 47.11	+10 18 05.4	18.6	704	2001 BH ₁	2001 01 18.11035	02 04 22.64	+32 49 00.9	20.0	704
2001 BB ₁	2001 02 02.25793	08 15 27.96	+15 33 42.6	18.9	704	2001 BH ₁	2001 01 18.12793	02 04 23.65	+32 48 57.8	19.4	704
2001 BB ₁	2001 02 02.28759	08 15 25.83	+15 34 22.6	18.8	704	2001 BH ₁	2001 01 18.14627	02 04 24.64	+32 48 54.5	19.3	704
2001 BB ₁	2001 02 02.30241	08 15 24.81	+15 34 42.8	19.0	704	2001 BH ₁	2001 01 18.16340	02 04 25.57	+32 48 49.0	19.2	704
2001 BB ₁	2001 02 03.23435	08 14 22.63	+15 55 34.5	18.9	704	2001 BJ ₁	2000 12 19.39479	09 05 55.56	+34 15 10.		

2001 BK ₁	2001 01 18.36231	08 55 20.75	+35 04 51.5	19.6	704	2001 BR ₁	2001 01 21.31673	08 12 19.38	+19 23 46.2	19.1	704
2001 BK ₁	2001 01 18.36963	08 55 20.42	+35 04 52.5	19.2	704	2001 BR ₁	2001 01 21.32428	08 12 18.76	+19 23 48.4	19.4	704
2001 BK ₁	2001 01 18.37893	08 55 19.85	+35 04 55.3	18.8	704	2001 BR ₁	2001 01 21.33150	08 12 18.23	+19 23 50.6	19.6	704
2001 BK ₁	2001 01 18.38694	08 55 19.35	+35 04 56.0	18.8	704	2001 BR ₁	2001 01 21.33194	08 12 18.15	+19 23 49.5	19.3	704
2001 BK ₁	2001 01 18.39932	08 55 18.63	+35 04 59.2	19.5	704	2001 BR ₁	2001 01 21.33420	08 12 18.08	+19 23 50.7	19.7 V	691
2001 BK ₁	2001 01 18.40688	08 55 18.24	+35 05 01.4	19.3	704	2001 BR ₁	2001 01 21.33822	08 12 17.79	+19 23 52.3	18.9 V	691
2001 BK ₁	2001 01 18.41719	08 55 17.56	+35 05 03.4	19.4	704	2001 BR ₁	2001 01 21.33943	08 12 17.67	+19 23 53.3	18.8	704
2001 BK ₁	2001 01 18.42447	08 55 17.21	+35 05 05.1	19.2	704	2001 BR ₁	2001 01 21.34234	08 12 17.47	+19 23 53.2	19.0 V	691
2001 BL ₁	* 2001 01 17.33750	08 45 31.86	+41 14 28.0	19.3	704	2001 BR ₁	2001 01 21.34665	08 12 17.15	+19 23 54.3	19.4	704
2001 BL ₁	2001 01 17.38605	08 45 28.56	+41 14 35.5	19.5	704	2001 BR ₁	2001 01 21.34709	08 12 17.06	+19 23 53.6	19.6	704
2001 BL ₁	2001 01 17.40162	08 45 27.47	+41 14 38.2	19.5	704	2001 BR ₁	2001 01 21.35458	08 12 16.57	+19 23 56.9	18.9	704
2001 BL ₁	2001 01 18.30453	08 44 27.12	+41 16 51.3	18.7	704	2001 BR ₁	2001 01 21.36180	08 12 16.03	+19 23 58.2	19.3	704
2001 BL ₁	2001 01 18.33537	08 44 24.87	+41 16 56.2	19.0	704	2001 BR ₁	2001 01 21.36224	08 12 15.97	+19 23 58.8	19.2	704
2001 BL ₁	2001 01 18.35094	08 44 23.79	+41 16 58.1	19.8	704	2001 BR ₁	2001 01 21.36973	08 12 15.44	+19 24 01.3	19.3	704
2001 BM ₁	2001 01 06.36940	09 23 25.02	+35 51 30.9	17.9	704	2001 BR ₁	2001 01 24.31372	08 08 47.31	+19 37 52.6	18.9	704
2001 BM ₁	2001 01 06.38411	09 23 24.26	+35 51 33.6	17.9	704	2001 BR ₁	2001 01 24.32887	08 08 46.20	+19 37 55.7	19.7	704
2001 BM ₁	2001 01 06.39876	09 23 23.42	+35 51 36.4	18.3	704	2001 BR ₁	2001 01 24.34479	08 08 45.00	+19 38 00.5	19.1	704
2001 BM ₁	2001 01 06.42841	09 23 22.04	+35 51 39.4	18.2	704	2001 BR ₁	2001 01 24.36168	08 08 43.79	+19 38 05.4	19.3	704
2001 BM ₁	* 2001 01 17.34091	09 13 13.13	+36 10 21.5	19.2	704	2001 BR ₁	2001 01 24.37671	08 08 42.71	+19 38 10.5	19.2	704
2001 BM ₁	2001 01 17.35675	09 13 12.21	+36 10 23.6	19.6	704	2001 BS ₁	* 2001 01 18.50748	11 24 55.26	+04 21 31.0	21.0 V	691
2001 BM ₁	2001 01 17.37256	09 13 11.11	+36 10 23.5	19.7	704	2001 BS ₁	2001 01 18.52579	11 24 55.05	+04 21 34.5	21.1 V	691
2001 BM ₁	2001 01 17.38931	09 13 10.02	+36 10 25.1	19.5	704	2001 BS ₁	2001 01 18.54360	11 24 54.83	+04 21 39.3	21.2 V	691
2001 BM ₁	2001 01 17.40488	09 13 09.08	+36 10 24.3	19.7	704	2001 BS ₁	2001 01 19.42418	11 24 44.78	+04 24 54.9	20.5 V H	691
2001 BM ₁	2001 01 18.35428	09 12 08.97	+36 11 14.6	18.5	704	2001 BS ₁	2001 01 19.43002	11 24 44.71	+04 24 57.0	20.5 V H	691
2001 BM ₁	2001 01 18.37112	09 12 07.86	+36 11 15.2	18.7	704	2001 BS ₁	2001 01 19.43556	11 24 44.55	+04 24 59.2	20.3 V H	691
2001 BM ₁	2001 01 18.38890	09 12 06.72	+36 11 15.9	18.9	704	2001 BS ₁	2001 01 21.45619	11 24 17.01	+04 32 58.5	20.3 V H	691
2001 BM ₁	2001 01 18.40859	09 12 05.38	+36 11 16.8	18.8	704	2001 BS ₁	2001 01 21.46017	11 24 16.93	+04 32 58.7	20.4 V H	691
2001 BM ₁	2001 01 18.42605	09 12 04.28	+36 11 17.9	18.4	704	2001 BS ₁	2001 01 21.46400	11 24 16.86	+04 33 00.2	20.5 V H	691
2001 BN ₁	2001 01 02.31886	08 28 06.96	+11 29 27.6	19.1	704	2001 BS ₁	2001 01 23.47963	11 23 43.71	+04 41 39.9	20.7 V	691
2001 BN ₁	2001 01 02.33436	08 28 06.29	+11 29 28.7	18.9	704	2001 BS ₁	2001 01 23.49023	11 23 43.51	+04 41 42.9	20.5 V	691
2001 BN ₁	2001 01 02.35025	08 28 05.54	+11 29 29.8	18.9	704	2001 BS ₁	2001 01 23.50152	11 23 43.30	+04 41 45.5	20.4 V	691
2001 BN ₁	* 2001 01 17.34524	08 16 16.50	+12 07 05.1	19.0	704	2001 BT ₁	* 2001 01 16.08530	10 33 00.45	+07 19 33.1	18.9 R	621
2001 BN ₁	2001 01 17.36071	08 16 15.66	+12 07 07.5	19.1	704	2001 BT ₁	2001 01 16.08898	10 33 00.38	+07 19 33.7	18.6 R	621
2001 BN ₁	2001 01 17.37758	08 16 14.71	+12 07 11.2	18.7	704	2001 BT ₁	2001 01 16.09266	10 33 00.27	+07 19 33.5	18.9 R	621
2001 BN ₁	2001 01 17.39326	08 16 13.89	+12 07 14.4	18.9	704	2001 BT ₁	2001 01 17.08477	10 32 38.52	+07 19 54.6	18.9 R	621
2001 BN ₁	2001 01 18.30348	08 15 27.23	+12 10 24.5	18.5	704	2001 BT ₁	2001 01 17.08845	10 32 38.43	+07 19 54.6	19.1 R	621
2001 BN ₁	2001 01 18.31889	08 15 26.50	+12 10 28.0	19.4	704	2001 BT ₁	2001 01 17.09213	10 32 38.37	+07 19 54.6		621
2001 BN ₁	2001 01 18.33431	08 15 25.68	+12 10 31.5	19.6	704	2001 BT ₁	2001 01 17.15672	10 32 36.80	+07 19 56.6	18.9 R	621
2001 BO ₁	2000 12 19.39281	08 47 16.13	+37 18 01.0	19.8	704	2001 BT ₁	2001 01 17.16041	10 32 36.71	+07 19 56.6	19.0 R	621
2001 BO ₁	2000 12 19.40795	08 47 15.58	+37 18 06.5	19.4	704	2001 BT ₁	2001 01 17.16409	10 32 36.59	+07 19 56.7	18.8 R	621
2001 BO ₁	2000 12 19.43798	08 47 14.36	+37 18 19.9	20.0	704	2001 BT ₁	2001 01 17.16777	10 32 36.55	+07 19 56.9	19.0 R	621
2001 BO ₁	2001 01 05.32021	08 33 26.28	+38 41 43.2	19.4	704	2001 BT ₁	2001 01 17.17145	10 32 36.44	+07 19 56.9	19.0 R	621
2001 BO ₁	2001 01 05.33608	08 33 25.37	+38 41 47.5	19.2	704	2001 BT ₁	2001 01 17.17513	10 32 36.35	+07 19 57.1	18.8 R	621
2001 BO ₁	2001 01 05.35130	08 33 24.46	+38 41 50.5	19.4	704	2001 BT ₁	2001 01 17.17881	10 32 36.31	+07 19 57.4	19.2 R	621
2001 BO ₁	* 2001 01 17.35192	08 20 01.12	+39 19 36.0	19.5	704	2001 BT ₁	2001 01 17.19159	10 32 35.96	+07 19 57.4	19.1 R	621
2001 BO ₁	2001 01 17.36773	08 19 59.89	+39 19 37.1	19.3	704	2001 BU ₁	* 2001 01 16.09685	10 33 44.31	+07 14 20.2	18.6 R	621
2001 BO ₁	2001 01 17.38449	08 19 58.77	+39 19 38.3	19.3	704	2001 BU ₁	2001 01 16.10053	10 33 44.22	+07 14 20.3	18.8 R	621
2001 BO ₁	2001 01 17.40005	08 19 57.48	+39 19 41.3	19.8	704	2001 BU ₁	2001 01 16.10421	10 33 44.13	+07 14 20.8	18.9 R	621
2001 BO ₁	2001 01 18.34877	08 18 50.58	+39 21 32.2	19.3	704	2001 BU ₁	2001 01 17.10932	10 33 23.82	+07 14 14.7	19.1 R	621
2001 BO ₁	2001 01 18.36573	08 18 49.32	+39 21 33.4	19.5	704	2001 BU ₁	2001 01 17.11300	10 33 23.81	+07 14 14.8	18.9 R	621
2001 BO ₁	2001 01 18.38248	08 18 48.06	+39 21 35.7	19.2	704	2001 BU ₁	2001 01 17.11669	10 33 23.72	+07 14 14.7	18.9 R	621
2001 BO ₁	2001 01 18.40291	08 18 46.59	+39 21 38.0	19.4	704	2001 BU ₁	2001 01 17.12691	10 33 23.46	+07 14 14.9	18.8 R	621
2001 BO ₁	2001 01 18.42061	08 18 45.33	+39 21 39.2	19.5	704	2001 BU ₁	2001 01 17.13059	10 33 23.36	+07 14 14.5	18.6 R	621
2001 BP ₁	* 2001 01 16.25085	07 43 09.97	+17 18 50.3	20.2 V	691	2001 BU ₁	2001 01 17.14141	10 33 23.14	+07 14 14.9	19.0 R	621
2001 BP ₁	2001 01 16.27283	07 43 08.27	+17 18 55.3	20.8 V	691	2001 BV ₁	* 2001 01 16.55539	10 00 40.96	-03 25 49.9	19.9	608
2001 BP ₁	2001 01 16.29475	07 43 06.73	+17 18 59.1	20.3 V	691	2001 BV ₁	2001 01 16.56542	10 00 40.65	-03 25 33.6	20.0	608
2001 BP ₁	2001 01 19.29851	07 39 44.98	+17 27 43.4	20.6 V	691	2001 BV ₁	2001 01 16.57541	10 00 40.22	-03 25 18.0	19.7	608
2001 BP ₁	2001 01 19.30425	07 39 44.57	+17 27 44.5	20.8 V	691	2001 BV ₁	2001 01 18.52478	09 59 32.95	-02 32 39.1	19.4	608
2001 BP ₁	2001 01 19.30998	07 39 44.18	+17 27 45.4	20.5 V	691	2001 BV ₁	2001 01 18.53470	09 59 32.55	-02 32 25.5	19.8	608
2001 BP ₁	2001 01 20.32069	07 38 37.21	+17 30 44.0	20.4 V H	691	2001 BV ₁	2001 01 18.54525	09 59 32.11	-02 32 06.0	20.6	608
2001 BP ₁	2001 01 20.32471	07 38 37.00	+17 30 44.1	19.8 V H	691	2001 BV ₁	2001 01 19.11235	09 59 10.70	-02 16 11.3	17.8 R	046
2001 BP ₁	2001 01 20.32872	07 38 36.65	+17 30 44.3	20.5 V H	691	2001 BV ₁	2001 01 19.11412	09 59 10.59	-02 16 09.5		046
2001 BP ₁	2001 01 22.19964	07 36 35.25	+17 36 13.1		691	2001 BV ₁	2001 01 19.11561	09 59 10.51	-02 16 06.0		046
2001 BP ₁	2001 01 22.21297	07 36 34.28	+17 36 14.9	20.4 V H	691	2001 BV ₁	2001 01 19.11698	09 59 10.48	-02 16 03.4		046
2001 BP ₁	2001 01 23.41943	07 35 16.94	+17 39 46.8	20.8 V H	691	2001 BV ₁	2001 01 19.11860	09 59 10.50	-02 16 01.0		046
2001 BP ₁	2001 01 23.45677	07 35 14.40	+17 39 54.2	20.9 V H	691	2001 BV ₁	2001 01 19.54683	09 58 53.77	-02 03 45.8	19.0	608
2001 BP ₁	2001 01 24.44271	07 34 12.50	+17 42 45.9	20.4 V H	691	2001 BV ₁	2001 01 19.55741	09 58 53.31	-02 03 27.5	19.0	608
2001 BP ₁	2001 01 24.45238	07 34 11.98	+17 42 46.6	20.9 V H	691	2001 BV ₁	2001 01 19.56749	09 58 52.86	-02 03 10.1	19.6	608
2001 BP ₁	2001 01 24.46370	07 34 11.24	+17 42 49.2	20.9 V H	691	2001 BV ₁	2001 01 21.64340	09 57 25.30	-01 01 48.3	20.2	608
2001 BQ ₁	* 2001 01 16.28808	08 05 08.62	+17 26 08.8	20.7 V H	691	2001 BV ₁	2001 01 21.65356	09 57 24.85	-01 01 29.9</		

2001 BW ₁	2001 02 01.33764	09 51 29.29	-16 56 06.7	17.2	704	2001 BF ₂	2001 01 21.45110	11 26 59.10	+04 40 11.9	18.7	704
2001 BW ₁	2001 02 01.35250	09 51 28.06	-16 56 30.2	17.0	704	2001 BF ₂	2001 01 21.46627	11 26 59.03	+04 40 18.9	19.0	704
2001 BW ₁	2001 02 01.36736	09 51 26.84	-16 56 54.3	17.2	704	2001 BF ₂	2001 01 21.48139	11 26 58.88	+04 40 25.3	18.8	704
2001 BW ₁	2001 02 01.38222	09 51 25.59	-16 57 18.2	17.4	704	2001 BF ₂	2001 01 21.49651	11 26 58.78	+04 40 30.2	19.5	704
2001 BW ₁	2001 02 02.30682	09 50 12.09	-17 21 53.6	17.2	704	2001 BF ₂	2001 01 21.51163	11 26 58.63	+04 40 36.8	19.4	704
2001 BW ₁	2001 02 02.31001	09 50 11.83	-17 21 58.9	17.7	704	2001 BF ₂	2001 01 26.38261	11 26 18.58	+05 13 51.8	18.6	704
2001 BW ₁	2001 02 02.32170	09 50 10.83	-17 22 17.2	17.7	704	2001 BF ₂	2001 01 26.39760	11 26 18.34	+05 13 58.1	19.5	704
2001 BW ₁	2001 02 02.33660	09 50 09.57	-17 22 41.1	17.7	704	2001 BF ₂	2001 01 26.41260	11 26 18.19	+05 14 06.8	19.0	704
2001 BW ₁	2001 02 02.34118	09 50 09.14	-17 22 49.0	17.8	704	2001 BF ₂	2001 01 26.42771	11 26 18.02	+05 14 12.9	19.6	704
2001 BW ₁	2001 02 02.35152	09 50 08.29	-17 23 04.9	18.1	704	2001 BF ₂	2001 01 26.44272	11 26 17.80	+05 14 18.9	19.2	704
2001 BW ₁	2001 02 02.35581	09 50 07.98	-17 23 11.1	17.5	704	2001 BG ₂	* 2001 01 18.51266	11 32 23.78	+04 19 50.4	21.3 V	691
2001 BW ₁	2001 02 02.36643	09 50 07.11	-17 23 27.6	18.3	704	2001 BG ₂	2001 01 18.53097	11 32 23.31	+04 19 41.9	20.2 V	691
2001 BW ₁	2001 02 03.30842	09 48 50.08	-17 48 17.1	17.8	704	2001 BG ₂	2001 01 18.54877	11 32 22.89	+04 19 33.7	20.2 V	691
2001 BW ₁	2001 02 03.32343	09 48 48.79	-17 48 39.3	17.3	704	2001 BG ₂	2001 01 19.45337	11 32 01.89	+04 12 35.2	19.7 V	691
2001 BW ₁	2001 02 03.33827	09 48 47.56	-17 49 02.0	18.0	704	2001 BG ₂	2001 01 19.47938	11 32 01.20	+04 12 23.2	19.9 V	691
2001 BW ₁	2001 02 03.35310	09 48 46.26	-17 49 25.9	17.8	704	2001 BG ₂	2001 01 19.50552	11 32 00.52	+04 12 11.1	19.9 V	691
2001 BW ₁	2001 02 03.36796	09 48 44.93	-17 49 48.8	18.0	704	2001 BG ₂	2001 01 21.46723	11 31 08.54	+03 57 18.6	19.7	704
2001 BX ₁	* 2001 01 16.62053	11 26 32.77	-21 03 35.4	18.6	608	2001 BG ₂	2001 01 21.48235	11 31 08.11	+03 57 12.8	18.7	704
2001 BX ₁	2001 01 16.63146	11 26 33.05	-21 03 53.4	18.4	608	2001 BG ₂	2001 01 21.49746	11 31 07.54	+03 57 06.7	19.6	704
2001 BX ₁	2001 01 16.64198	11 26 33.29	-21 04 11.4	18.1	608	2001 BG ₂	2001 01 26.39719	11 28 23.16	+03 21 32.9	19.8	704
2001 BX ₁	2001 01 19.56497	11 27 46.65	-22 26 32.3	18.6	608	2001 BG ₂	2001 01 26.41220	11 28 22.56	+03 21 25.2	19.6	704
2001 BX ₁	2001 01 19.57555	11 27 46.85	-22 26 49.9	18.3	608	2001 BG ₂	2001 01 26.42730	11 28 21.99	+03 21 20.3	19.7	704
2001 BX ₁	2001 01 19.58549	11 27 47.02	-22 27 06.8	18.1	608	2001 BG ₂	2001 01 26.44231	11 28 21.39	+03 21 13.7	19.4	704
2001 BX ₁	2001 01 20.63814	11 28 09.20	-22 56 40.9	17.6	608	2001 BG ₂	2001 01 31.48566	11 24 40.64	+02 47 01.4	19.8 V	691
2001 BX ₁	2001 01 20.64894	11 28 09.38	-22 56 59.4	17.8	608	2001 BG ₂	2001 01 31.51153	11 24 39.34	+02 46 51.4	19.9 V	691
2001 BX ₁	2001 01 20.65983	11 28 09.59	-22 57 16.4	18.7	608	2001 BG ₂	2001 01 31.53755	11 24 38.02	+02 46 41.4	19.8 V	691
2001 BY ₁	2001 01 03.31006	07 53 07.54	+15 57 40.6	18.7	704	2001 BG ₂	2001 02 01.49899	11 23 50.35	+02 40 27.3	19.9 V	691
2001 BY ₁	2001 01 03.32480	07 53 06.77	+15 57 46.2	19.2	704	2001 BG ₂	2001 02 01.52010	11 23 49.26	+02 40 19.1	19.7 V	691
2001 BY ₁	2001 01 03.33953	07 53 05.95	+15 57 49.2	19.3	704	2001 BG ₂	2001 02 01.54117	11 23 48.14	+02 40 10.9	19.6 V	691
2001 BY ₁	2001 01 03.35440	07 53 05.15	+15 57 53.3	19.0	704	2001 BH ₂	* 2001 01 16.46381	08 32 28.19	+01 10 18.8	19.7	608
2001 BY ₁	2001 01 03.36970	07 53 04.39	+15 57 58.3	19.2	704	2001 BH ₂	2001 01 16.47389	08 32 27.68	+01 10 20.6	20.1	608
2001 BY ₁	* 2001 01 16.24989	07 41 27.24	+17 06 37.8	19.3 V	691	2001 BH ₂	2001 01 16.48389	08 32 27.16	+01 10 23.0	19.8	608
2001 BY ₁	2001 01 16.27188	07 41 25.94	+17 06 45.3	19.3 V	691	2001 BH ₂	2001 01 19.43239	08 30 03.24	+01 20 23.4	20.0	608
2001 BY ₁	2001 01 16.29381	07 41 24.65	+17 06 53.5	19.7 V	691	2001 BH ₂	2001 01 19.44247	08 30 02.70	+01 20 25.2	19.4	608
2001 BY ₁	2001 01 19.29775	07 38 38.84	+17 24 05.9	19.7 V	691	2001 BH ₂	2001 01 19.45326	08 30 02.13	+01 20 28.0	19.4	608
2001 BY ₁	2001 01 19.30349	07 38 38.51	+17 24 08.1	19.6 V	691	2001 BH ₂	2001 01 26.31732	08 24 15.95	+01 50 53.8	19.7	704
2001 BY ₁	2001 01 19.30922	07 38 38.17	+17 24 10.1	19.3 V	691	2001 BH ₂	2001 01 26.33222	08 24 15.07	+01 50 58.5	19.9	704
2001 BY ₁	2001 01 23.41933	07 34 58.48	+17 47 50.8	19.3 V	691	2001 BH ₂	2001 01 26.34712	08 24 14.30	+01 51 03.7	19.6	704
2001 BY ₁	2001 01 23.43828	07 34 57.47	+17 47 57.0	20.4 V	691	2001 BH ₂	2001 01 26.36201	08 24 13.55	+01 51 07.9	19.7	704
2001 BY ₁	2001 01 23.45667	07 34 56.48	+17 48 03.1	19.9 V	691	2001 BJ ₂	* 2001 01 16.49581	08 40 47.95	+02 55 31.7	20.2	608
2001 BY ₁	2001 01 24.44263	07 34 05.80	+17 53 42.2	19.1 V	691	2001 BJ ₂	2001 01 16.50739	08 40 47.33	+02 55 31.4	19.9	608
2001 BY ₁	2001 01 24.45231	07 34 05.32	+17 53 45.4	19.3 V	691	2001 BJ ₂	2001 01 16.51743	08 40 46.75	+02 55 31.0	19.9	608
2001 BY ₁	2001 01 24.46364	07 34 04.72	+17 53 49.3	19.9 V	691	2001 BJ ₂	2001 01 19.43450	08 38 08.97	+02 54 38.6	20.2	608
2001 BZ ₁	* 2001 01 16.25038	07 42 28.96	+17 12 58.9	20.3 V	691	2001 BJ ₂	2001 01 19.44452	08 38 08.40	+02 54 38.1	19.7	608
2001 BZ ₁	2001 01 16.27236	07 42 27.51	+17 13 07.6	20.8 V	691	2001 BJ ₂	2001 01 19.45526	08 38 07.79	+02 54 37.9	19.5	608
2001 BZ ₁	2001 01 16.29428	07 42 26.08	+17 13 16.4	20.3 V	691	2001 BJ ₂	2001 01 21.32973	08 36 23.80	+02 54 42.0	19.0	704
2001 BZ ₁	2001 01 19.29821	07 39 18.73	+17 33 09.4	20.4 V	691	2001 BJ ₂	2001 01 21.34490	08 36 22.90	+02 54 42.0	19.6	704
2001 BZ ₁	2001 01 19.30395	07 39 18.37	+17 33 11.6	20.3 V	691	2001 BJ ₂	2001 01 21.39179	08 36 20.19	+02 54 42.9	19.6	704
2001 BZ ₁	2001 01 19.30968	07 39 18.00	+17 33 13.8	20.2 V	691	2001 BJ ₂	2001 01 26.30326	08 31 43.27	+02 57 23.9	18.9	704
2001 BZ ₁	2001 01 20.32056	07 38 15.53	+17 39 57.6	19.9 V	691	2001 BJ ₂	2001 01 26.31814	08 31 42.52	+02 57 25.3	20.2	704
2001 BZ ₁	2001 01 20.32459	07 38 15.27	+17 39 59.3	20.2 V	691	2001 BJ ₂	2001 01 26.33303	08 31 41.57	+02 57 25.1	20.1	704
2001 BZ ₁	2001 01 20.32859	07 38 15.02	+17 40 00.6	20.7 V	691	2001 BJ ₂	2001 01 26.34794	08 31 40.65	+02 57 27.7	19.9	704
2001 BA ₂	* 2001 01 16.25213	07 45 00.87	+17 24 36.1	21.0 V	691	2001 BJ ₂	2001 01 26.36283	08 31 39.77	+02 57 29.1	19.7	704
2001 BA ₂	2001 01 16.27411	07 44 59.29	+17 24 39.5	20.8 V	691	2001 BK ₂	* 2001 01 16.55637	10 01 23.12	-01 50 56.2	19.5	608
2001 BA ₂	2001 01 16.29603	07 44 57.80	+17 24 43.2	20.6 V	691	2001 BK ₂	2001 01 16.56641	10 01 22.80	-01 50 55.0	19.5	608
2001 BA ₂	2001 01 19.29983	07 41 38.79	+17 33 20.7	20.6 V	691	2001 BK ₂	2001 01 16.57641	10 01 22.44	-01 50 53.6	19.2	608
2001 BA ₂	2001 01 19.30557	07 41 38.39	+17 33 21.9	20.4 V	691	2001 BK ₂	2001 01 19.54683	09 59 41.02	-01 43 11.2	18.6	608
2001 BA ₂	2001 01 19.31130	07 41 37.99	+17 33 22.5	20.6 V	691	2001 BK ₂	2001 01 19.55741	09 59 40.64	-01 43 09.6	18.5	608
2001 BA ₂	2001 01 23.42048	07 37 12.34	+17 45 27.9	20.4 V	691	2001 BK ₂	2001 01 19.56749	09 59 40.26	-01 43 07.8	18.5	608
2001 BA ₂	2001 01 23.43943	07 37 11.11	+17 45 30.8	21.0 V	691	2001 BK ₂	2001 01 30.33072	09 52 19.46	-01 00 48.2	18.5	704
2001 BA ₂	2001 01 23.45782	07 37 09.92	+17 45 34.0	20.9 V	691	2001 BK ₂	2001 01 30.34744	09 52 18.66	-01 00 45.0	18.4	704
2001 BB ₂	* 2001 01 16.26768	08 07 27.90	+17 20 29.2	21.4 V	691	2001 BK ₂	2001 01 30.37847	09 52 17.25	-01 00 33.4	18.5	704
2001 BB ₂	2001 01 16.28967	08 07 26.56	+17 20 32.3	21.2 V	691	2001 BL ₂	2000 12 27.32247	09 25 33.41	-04 10 08.3	18.1 R	699
2001 BB ₂	2001 01 16.31158	08 07 25.12	+17 20 38.2	21.4 V	691	2001 BL ₂	2000 12 27.34135	09 25 33.13	-04 10 00.6		699
2001 BB ₂	2001 01 19.31796	08 04 16.68	+17 31 01.2	20.9 V	691	2001 BL ₂	2000 12 27.36026	09 25 32.88	-04 09 53.9		699
2001 BB ₂	2001 01 19.32368	08 04 16.31	+17 31 02.4	20.9 V	691	2001 BL ₂	2000 12 27.37923	09 25 32.57	-04 09 46.3		699
2001 BB ₂	2001 01 19.32943	08 04 15.96	+17 31 03.6	20.8 V	691	2001 BL ₂	* 2001 01 18.49442	09 12 20.73	+00 09 03.8	17.9	608
2001 BB ₂	2001 01 21.32230	08 02 10.15	+17 38 02.3	21.3 V	691	2001 BL ₂	2001 01 18.50445	09 12 20.13	+00 09 14.3	17.9	608
2001 BB ₂	2001 01 21.32657	08 02 09.87	+17 38 03.4	20.9 V	691	2001 BL ₂	2001 01 18.51452	09 12 19.53	+00 09 24.6	17.9	608
2001 BB ₂	2001 01 21.33063	08 02 09.59	+17 38 04.2	20.7 V	691	2001 BL ₂	2001 01 19.43901	09 11 27.36	+00 25		

2001 BM ₂	2001 01 19.34553	08 35 19.30	+24 20 20.8	17.6	704	2001 BU ₂	2001 01 19.44933	09 50 46.83	+26 41 34.3	19.3	704
2001 BM ₂	2001 01 19.36091	08 35 18.41	+24 20 29.1	17.4	704	2001 BU ₂	2001 01 19.46811	09 50 45.75	+26 41 53.5	19.4	704
2001 BM ₂	2001 01 19.37630	08 35 17.52	+24 20 37.4	17.7	704	2001 BV ₂	2000 12 05.42687	10 13 48.61	+30 34 28.5	18.7	704
2001 BM ₂	2001 01 19.39170	08 35 16.64	+24 20 44.8	17.7	704	2001 BV ₂	2000 12 05.45945	10 13 49.93	+30 34 24.3	18.7	704
2001 BM ₂	2001 01 19.60748	08 35 05.43	+24 22 37.6	17.5 V	300	2001 BV ₂	2000 12 05.47487	10 13 50.54	+30 34 22.7	19.3	704
2001 BM ₂	2001 01 19.61244	08 35 05.19	+24 22 40.1		300	2001 BV ₂	2000 12 05.49093	10 13 51.11	+30 34 19.6	19.3	704
2001 BM ₂	2001 01 19.61491	08 35 04.97	+24 22 41.4	17.2 V	300	2001 BV ₂	* 2001 01 18.35994	10 01 23.71	+30 15 36.9	18.1	704
2001 BM ₂	2001 01 19.62940	08 35 04.18	+24 22 49.0	17.3 V	300	2001 BV ₂	2001 01 18.37661	10 01 22.26	+30 15 36.5	18.2	704
2001 BM ₂	2001 02 01.22619	08 23 27.36	+26 04 08.8	17.0 R	699	2001 BV ₂	2001 01 18.39697	10 01 20.58	+30 15 36.7	18.2	704
2001 BM ₂	2001 02 01.27273	08 23 24.72	+26 04 28.7		699	2001 BV ₂	2001 01 18.41472	10 01 19.01	+30 15 35.4	18.2	704
2001 BM ₂	2001 02 01.32217	08 23 21.88	+26 04 49.7		699	2001 BV ₂	2001 01 18.43184	10 01 17.66	+30 15 34.8	18.4	704
2001 BM ₂	2001 02 01.36992	08 23 19.22	+26 05 10.0		699	2001 BV ₂	2001 01 19.38704	09 59 59.43	+30 15 05.1	18.1	704
2001 BM ₂	2001 02 03.24764	08 21 40.38	+26 18 08.3	17.5	704	2001 BV ₂	2001 01 19.40296	09 59 58.06	+30 15 04.7	18.3	704
2001 BM ₂	2001 02 03.26328	08 21 39.56	+26 18 13.8	17.6	704	2001 BV ₂	2001 01 19.41988	09 59 56.57	+30 15 03.6	18.7	704
2001 BM ₂	2001 02 03.27812	08 21 38.76	+26 18 19.9	17.4	704	2001 BV ₂	2001 01 19.43569	09 59 55.20	+30 15 03.0	18.3	704
2001 BM ₂	2001 02 03.29286	08 21 37.94	+26 18 26.4	17.5	704	2001 BV ₂	2001 01 19.45105	09 59 53.89	+30 15 02.6	18.2	704
2001 BM ₂	2001 02 03.30749	08 21 37.16	+26 18 31.7	17.4	704	2001 BV ₂	2001 01 24.39056	09 52 35.55	+30 09 53.0	18.2	704
2001 BN ₂	* 2001 01 17.27959	07 55 12.65	+51 59 18.1	18.7	704	2001 BV ₂	2001 01 24.40701	09 52 33.92	+30 09 50.9	19.1	704
2001 BN ₂	2001 01 17.31189	07 55 09.26	+51 59 05.0	18.8	704	2001 BV ₂	2001 01 24.42212	09 52 32.47	+30 09 50.2	18.8	704
2001 BN ₂	2001 01 17.32854	07 55 07.41	+51 58 58.7	18.4	704	2001 BV ₂	2001 01 24.43710	09 52 31.05	+30 09 48.5	18.7	704
2001 BN ₂	2001 01 19.22859	07 51 53.32	+51 45 33.2	18.8	704	2001 BV ₂	2001 01 24.45239	09 52 29.55	+30 09 46.6	18.8	704
2001 BN ₂	2001 01 19.24514	07 51 51.63	+51 45 25.6	18.6	704	2001 BV ₂	2001 01 26.37617	09 49 26.08	+30 06 22.8	17.8	704
2001 BN ₂	2001 01 19.26024	07 51 50.07	+51 45 19.3	18.4	704	2001 BV ₂	2001 01 26.39115	09 49 24.58	+30 06 20.8	18.7	704
2001 BN ₂	2001 01 19.27583	07 51 48.47	+51 45 12.2	18.6	704	2001 BV ₂	2001 01 26.40615	09 49 23.09	+30 06 18.7	18.1	704
2001 BN ₂	2001 01 19.29254	07 51 46.71	+51 45 04.6	18.3	704	2001 BV ₂	2001 01 26.42126	09 49 21.55	+30 06 16.6	18.5	704
2001 BO ₂	* 2001 01 17.28900	06 56 43.32	+54 20 47.2	17.4	704	2001 BV ₂	2001 01 26.43627	09 49 20.06	+30 06 15.4	18.6	704
2001 BO ₂	2001 01 17.30584	06 56 41.67	+54 20 39.0	17.6	704	2001 BV ₂	2001 02 02.95571	09 36 38.50	+29 43 45.3	18.1	106
2001 BO ₂	2001 01 17.32248	06 56 40.28	+54 20 29.8	17.7	704	2001 BV ₂	2001 02 02.97598	09 36 36.26	+29 43 40.5	18.1	106
2001 BO ₂	2001 01 19.22875	06 53 55.11	+54 02 49.4	19.2	704	2001 BV ₂	2001 02 02.99629	09 36 34.18	+29 43 35.9	18.1	106
2001 BO ₂	2001 01 19.24530	06 53 53.66	+54 02 41.1	19.6	704	2001 BV ₂	2001 02 04.27587	09 34 20.93	+29 38 14.1	18.2	704
2001 BO ₂	2001 01 19.26041	06 53 52.33	+54 02 32.1	19.5	704	2001 BV ₂	2001 02 04.29067	09 34 19.38	+29 38 09.5	18.0	704
2001 BO ₂	2001 01 19.27600	06 53 50.85	+54 02 23.4	20.1	704	2001 BV ₂	2001 02 04.30547	09 34 17.83	+29 38 06.6	18.4	704
2001 BO ₂	2001 01 19.29271	06 53 49.43	+54 02 13.3	19.1	704	2001 BW ₂	* 2001 01 18.37347	09 29 36.46	+32 43 21.3	19.6	704
2001 BP ₂	* 2001 01 17.32965	08 08 13.14	+58 49 03.1	19.0	704	2001 BW ₂	2001 01 18.39149	09 29 34.75	+32 43 19.5	19.3	704
2001 BP ₂	2001 01 17.34504	08 08 11.31	+58 49 12.2	19.2	704	2001 BW ₂	2001 01 18.41111	09 29 33.12	+32 43 16.7	19.4	704
2001 BP ₂	2001 01 17.36051	08 08 09.27	+58 49 20.1	18.9	704	2001 BW ₂	2001 01 18.42841	09 29 31.48	+32 43 15.7	19.3	704
2001 BP ₂	2001 01 17.37739	08 08 07.24	+58 49 30.7	19.8	704	2001 BW ₂	2001 01 19.32471	09 28 12.15	+32 41 45.4	18.8	704
2001 BP ₂	2001 01 17.39305	08 08 05.20	+58 49 40.8	19.3	704	2001 BW ₂	2001 01 19.34086	09 28 10.62	+32 41 43.0	19.0	704
2001 BP ₂	2001 01 19.32593	08 04 08.77	+59 07 53.6	19.0	704	2001 BW ₂	2001 01 19.35624	09 28 09.19	+32 41 41.2	19.0	704
2001 BP ₂	2001 01 19.37285	08 04 02.73	+59 08 17.7	19.8	704	2001 BW ₂	2001 01 19.37162	09 28 07.80	+32 41 40.3	19.8	704
2001 BP ₂	2001 01 19.38825	08 04 00.85	+59 08 25.9	19.9	704	2001 BW ₂	2001 01 19.38702	09 28 06.25	+32 41 38.8	19.1	704
2001 BQ ₂	* 2001 01 17.34294	10 16 17.11	+43 22 00.1	18.7	704	2001 BX ₂	* 2001 01 18.37126	09 09 57.14	+35 14 55.0	20.0	704
2001 BQ ₂	2001 01 17.35842	10 16 16.23	+43 22 05.7	19.3	704	2001 BX ₂	2001 01 18.38916	09 09 55.59	+35 15 00.7	19.5	704
2001 BQ ₂	2001 01 17.37529	10 16 15.26	+43 22 10.8	18.8	704	2001 BX ₂	2001 01 18.40873	09 09 53.88	+35 15 08.9	19.6	704
2001 BQ ₂	2001 01 17.39095	10 16 14.42	+43 22 15.3	18.6	704	2001 BX ₂	2001 01 19.01410	09 09 02.89	+35 18 34.6	18.5 R	046
2001 BQ ₂	2001 01 17.40660	10 16 13.51	+43 22 20.0	19.3	704	2001 BX ₂	2001 01 19.01922	09 09 02.34	+35 18 35.7		046
2001 BQ ₂	2001 01 19.40280	10 14 17.44	+43 31 48.8	18.4	704	2001 BX ₂	2001 01 19.02514	09 09 01.88	+35 18 37.3		046
2001 BQ ₂	2001 01 19.41837	10 14 16.43	+43 31 53.1	18.7	704	2001 BX ₂	2001 01 19.04321	09 09 00.26	+35 18 43.9		046
2001 BQ ₂	2001 01 19.43393	10 14 15.51	+43 31 57.2	18.8	704	2001 BX ₂	2001 01 19.30839	09 08 37.90	+35 20 15.0	18.9	704
2001 BQ ₂	2001 01 19.44963	10 14 14.48	+43 32 01.2	18.8	704	2001 BX ₂	2001 01 19.32370	09 08 36.58	+35 20 19.6	19.7	704
2001 BQ ₂	2001 01 19.46841	10 14 13.31	+43 32 07.0	18.6	704	2001 BX ₂	2001 01 19.32503	09 08 36.45	+35 20 19.8	19.9	704
2001 BR ₂	* 2001 01 17.35049	08 55 22.10	+48 50 33.5	19.5	704	2001 BX ₂	2001 01 19.33978	09 08 35.19	+35 20 24.9	19.9	704
2001 BR ₂	2001 01 17.36717	08 55 20.69	+48 50 34.7	18.9	704	2001 BX ₂	2001 01 19.34118	09 08 35.01	+35 20 25.7	19.3	704
2001 BR ₂	2001 01 17.38312	08 55 19.40	+48 50 34.7	19.3	704	2001 BX ₂	2001 01 19.35517	09 08 33.81	+35 20 30.3	19.9	704
2001 BR ₂	2001 01 17.39877	08 55 18.23	+48 50 35.7	19.5	704	2001 BX ₂	2001 01 19.35656	09 08 33.68	+35 20 31.5	19.4	704
2001 BR ₂	2001 01 19.32549	08 52 48.45	+48 52 13.7	18.5	704	2001 BX ₂	2001 01 19.37194	09 08 32.30	+35 20 35.5	19.1	704
2001 BR ₂	2001 01 19.34164	08 52 47.17	+48 52 13.9	19.1	704	2001 BX ₂	2001 01 19.38734	09 08 31.04	+35 20 40.9	19.3	704
2001 BR ₂	2001 01 19.35702	08 52 45.87	+48 52 14.6	18.7	704	2001 BX ₂	2001 01 21.30336	09 05 46.58	+35 30 52.9	18.7	704
2001 BR ₂	2001 01 19.37240	08 52 44.67	+48 52 15.6	19.3	704	2001 BX ₂	2001 01 21.31851	09 05 45.17	+35 30 57.6	19.5	704
2001 BR ₂	2001 01 19.38780	08 52 43.42	+48 52 15.7	19.1	704	2001 BX ₂	2001 01 21.33371	09 05 43.84	+35 31 02.1	19.5	704
2001 BS ₂	2001 01 05.30579	08 44 02.69	+35 04 35.7	18.1	704	2001 BX ₂	2001 01 21.34886	09 05 42.53	+35 31 07.3	19.3	704
2001 BS ₂	2001 01 05.32090	08 44 01.31	+35 04 32.5	18.5	704	2001 BX ₂	2001 01 21.36401	09 05 41.12	+35 31 10.4	19.6	704
2001 BS ₂	2001 01 05.33677	08 43 59.79	+35 04 28.9	18.0	704	2001 BY ₂	* 2001 01 18.39350	11 36 18.77	+14 32 41.0	18.5	704
2001 BS ₂	2001 01 05.35199	08 43 58.28	+35 04 24.3	17.9	704	2001 BY ₂	2001 01 18.40986	11 36 18.80	+14 32 57.3	19.4	704
2001 BS ₂	2001 01 05.36684	08 43 56.89	+35 04 21.0	18.5	704	2001 BY ₂	2001 01 18.42677	11 36 18.86	+14 33 14.2	19.2	704
2001 BS ₂	* 2001 01 18.30804	08 21 37.90	+33 42 05.2	18.5	704	2001 BY ₂	2001 01 18.44357	11 36 18.99	+14 33 30.6	19.3	704
2001 BS ₂	2001 01 18.32346	08 21 36.13	+33 41 56.7	19.5	704	2001 BY ₂	2001 01 18.46008	11 36 19.09	+14 33 46.8	19.3	704
2001 BS ₂	2001 01 18.33892	08 21 34.43	+33 41 49.2	18.9	704	2001 BY ₂	2001 01 19.07966	11 36 22.83	+14 43 52.7	18.3 R	046
2001 BS ₂	2001 01 18.35446	08 21 32.62	+33 41 40.7	19.1	704	2001 BY ₂	2001 01 19.08130	11 36 22.89	+14 43 54.3		046
2001 BS ₂	2001 01 18.36991	08 21 30.88	+33 41 33.0	19.1	704	2001 BY ₂	2001 01 19.08363	11 36 22.90	+14 43 57.1		046
2001 BS ₂	2001 01 19.32487	08 19 4									

2001 BA ₃	2001 01 17.46799	12 16 06.98	+29 36 18.4	17.4	704	2001 BJ ₃	2000 12 04.37847	08 33 10.64	+36 47 32.2	19.2	704
2001 BA ₃	2001 01 18.46386	12 15 52.36	+29 40 12.4	18.6	704	2001 BJ ₃	2000 12 04.40854	08 33 10.43	+36 47 45.5	19.6	704
2001 BA ₃	2001 01 18.48691	12 15 51.94	+29 40 18.3	18.2	704	2001 BJ ₃	2000 12 04.42405	08 33 10.19	+36 47 50.8	19.6	704
2001 BA ₃	2001 01 18.50230	12 15 51.58	+29 40 21.6	19.1	704	2001 BJ ₃	2000 12 19.37548	08 28 28.56	+38 36 09.5	19.0	704
2001 BA ₃	2001 01 18.51935	12 15 51.32	+29 40 26.3	18.1	704	2001 BJ ₃	2000 12 19.39084	08 28 28.04	+38 36 16.3	19.7	704
2001 BA ₃	2001 01 19.09698	12 15 41.76	+29 42 44.3	17.4 V	046	2001 BJ ₃	2000 12 19.40597	08 28 27.59	+38 36 23.0	19.7	704
2001 BA ₃	2001 01 19.09925	12 15 41.70	+29 42 45.0		046	2001 BJ ₃	2000 12 29.26052	08 22 14.11	+39 46 23.8	18.8 R	699
2001 BA ₃	2001 01 19.10064	12 15 41.67	+29 42 45.1		046	2001 BJ ₃	2000 12 29.28563	08 22 12.96	+39 46 34.6		699
2001 BA ₃	2001 01 19.10206	12 15 41.63	+29 42 45.3		046	2001 BJ ₃	2000 12 29.31075	08 22 11.84	+39 46 44.7		699
2001 BA ₃	2001 01 19.10351	12 15 41.59	+29 42 46.2		046	2001 BJ ₃	2000 12 29.33592	08 22 10.67	+39 46 55.0		699
2001 BA ₃	2001 01 19.48487	12 15 34.47	+29 44 20.2	17.5	704	2001 BJ ₃	* 2001 01 17.28472	08 05 16.79	+41 32 53.2	18.1	704
2001 BA ₃	2001 01 19.50062	12 15 34.18	+29 44 24.6	18.2	704	2001 BJ ₃	2001 01 17.31559	08 05 14.95	+41 33 00.9	18.5	704
2001 BA ₃	2001 01 19.51625	12 15 33.82	+29 44 27.5	18.5	704	2001 BJ ₃	2001 01 17.33088	08 05 13.97	+41 33 03.7	18.1	704
2001 BA ₃	2001 01 19.53203	12 15 33.50	+29 44 32.3	18.7	704	2001 BJ ₃	2001 01 19.24757	08 03 20.93	+41 40 31.4	19.0	704
2001 BA ₃	2001 01 20.11852	12 15 22.09	+29 46 55.8	16.6 R	046	2001 BJ ₃	2001 01 19.26280	08 03 19.93	+41 40 34.4	19.3	704
2001 BA ₃	2001 01 20.12078	12 15 22.05	+29 46 56.5		046	2001 BJ ₃	2001 01 19.27803	08 03 19.03	+41 40 37.9	19.3	704
2001 BA ₃	2001 01 20.12219	12 15 22.01	+29 46 56.3		046	2001 BJ ₃	2001 01 19.29328	08 03 18.03	+41 40 41.0	19.5	704
2001 BA ₃	2001 01 20.12353	12 15 21.99	+29 46 56.9		046	2001 BJ ₃	2001 01 19.30903	08 03 17.14	+41 40 44.6	19.1	704
2001 BA ₃	2001 01 20.45166	12 15 15.06	+29 48 21.3	17.8	704	2001 BK ₃	* 2001 01 17.28523	06 07 45.52	+52 12 39.8	18.8	704
2001 BA ₃	2001 01 20.49747	12 15 14.01	+29 48 32.8	18.5	704	2001 BK ₃	2001 01 17.30069	06 07 44.48	+52 12 37.9	19.3	704
2001 BA ₃	2001 01 20.51268	12 15 13.65	+29 48 36.4	18.1	704	2001 BK ₃	2001 01 17.31753	06 07 43.18	+52 12 38.1	18.8	704
2001 BB ₃	* 2001 01 16.50770	04 48 40.69	+23 24 33.9	20.5 R	344	2001 BK ₃	2001 01 19.16327	06 05 36.75	+52 11 04.6	19.0	704
2001 BB ₃	2001 01 16.54735	04 48 39.76	+23 24 30.7	20.2 R	344	2001 BK ₃	2001 01 19.18449	06 05 35.24	+52 11 02.4	19.4	704
2001 BB ₃	2001 01 17.45853	04 48 21.20	+23 23 17.3	19.8 R	344	2001 BK ₃	2001 01 19.20059	06 05 34.16	+52 11 01.1	19.1	704
2001 BB ₃	2001 01 17.48580	04 48 20.61	+23 23 15.1	19.8 R	344	2001 BK ₃	2001 01 19.21663	06 05 32.96	+52 10 59.5	19.7	704
2001 BC ₃	* 2001 01 16.59215	08 16 26.19	+18 50 01.4	19.8 R	344	2001 BK ₃	2001 01 19.23189	06 05 32.01	+52 10 58.7	19.6	704
2001 BC ₃	2001 01 16.61174	08 16 25.13	+18 50 05.5	19.9 R	344	2001 BK ₃	2001 01 20.14836	06 04 32.23	+52 09 49.3	18.7	704
2001 BC ₃	2001 01 16.63291	08 16 24.04	+18 50 09.7	19.9 R	344	2001 BK ₃	2001 01 20.14850	06 04 32.15	+52 09 47.2	19.1	704
2001 BC ₃	2001 01 16.63984	08 16 23.67	+18 50 11.1		344	2001 BK ₃	2001 01 20.16311	06 04 31.20	+52 09 48.7	19.2	704
2001 BC ₃	2001 01 17.60446	08 15 34.75	+18 53 21.9	19.4 R	344	2001 BK ₃	2001 01 20.16325	06 04 31.18	+52 09 46.9	19.2	704
2001 BC ₃	2001 01 17.63985	08 15 32.89	+18 53 29.0	19.7 R	344	2001 BK ₃	2001 01 20.17786	06 04 30.34	+52 09 47.6	18.6	704
2001 BD ₃	* 2001 01 18.38658	10 32 10.65	+20 17 01.6	19.1	704	2001 BK ₃	2001 01 20.17800	06 04 30.27	+52 09 46.3	19.2	704
2001 BD ₃	2001 01 18.40304	10 32 09.56	+20 17 00.8	19.3	704	2001 BK ₃	2001 01 20.19263	06 04 29.28	+52 09 46.2	18.5	704
2001 BD ₃	2001 01 18.41996	10 32 08.47	+20 17 00.1	18.9	704	2001 BK ₃	2001 01 20.19276	06 04 29.19	+52 09 44.4	19.0	704
2001 BD ₃	2001 01 18.43674	10 32 07.42	+20 16 59.0	19.4	704	2001 BK ₃	2001 01 21.15778	06 03 28.33	+52 08 16.7	18.9	704
2001 BD ₃	2001 01 18.45303	10 32 06.30	+20 16 59.7	19.3	704	2001 BK ₃	2001 01 21.17280	06 03 27.40	+52 08 15.6	18.3	704
2001 BD ₃	2001 01 19.06341	10 31 28.63	+20 16 26.5	18.2 V	046	2001 BK ₃	2001 01 21.18782	06 03 26.47	+52 08 13.4	19.0	704
2001 BD ₃	2001 01 19.06589	10 31 28.54	+20 16 26.6		046	2001 BK ₃	2001 01 21.20292	06 03 25.41	+52 08 11.9	18.8	704
2001 BD ₃	2001 01 19.06734	10 31 28.45	+20 16 26.5		046	2001 BK ₃	2001 01 21.21795	06 03 24.44	+52 08 10.9	18.4	704
2001 BD ₃	2001 01 19.06955	10 31 28.28	+20 16 26.9		046	2001 BL ₃	* 2001 01 17.34979	08 40 23.48	+44 28 43.4	19.4	704
2001 BD ₃	2001 01 19.40221	10 31 07.42	+20 16 11.6	18.7	704	2001 BL ₃	2001 01 17.36647	08 40 22.07	+44 29 08.3	19.1	704
2001 BD ₃	2001 01 19.41778	10 31 06.44	+20 16 09.6	19.5	704	2001 BL ₃	2001 01 17.38242	08 40 20.68	+44 29 31.6	19.6	704
2001 BD ₃	2001 01 19.43333	10 31 05.36	+20 16 10.0	18.9	704	2001 BL ₃	2001 01 19.32534	08 37 42.96	+45 16 45.3	19.0	704
2001 BD ₃	2001 01 19.44903	10 31 04.26	+20 16 09.1	19.4	704	2001 BL ₃	2001 01 19.34149	08 37 41.49	+45 17 06.7	19.8	704
2001 BD ₃	2001 01 19.46782	10 31 03.15	+20 16 08.2	19.3	704	2001 BL ₃	2001 01 19.35687	08 37 40.13	+45 17 29.7	19.4	704
2001 BD ₃	2001 01 20.11013	10 30 22.15	+20 15 34.4	17.5 R	046	2001 BL ₃	2001 01 19.37225	08 37 38.79	+45 17 51.8	19.2	704
2001 BD ₃	2001 01 20.11178	10 30 21.97	+20 15 34.4		046	2001 BL ₃	2001 01 21.30367	08 34 55.44	+46 02 40.5	19.0	704
2001 BD ₃	2001 01 20.11325	10 30 21.94	+20 15 34.2		046	2001 BL ₃	2001 01 21.31882	08 34 54.16	+46 03 01.8	19.5	704
2001 BD ₃	2001 01 20.11470	10 30 21.83	+20 15 34.9		046	2001 BL ₃	2001 01 21.33402	08 34 52.77	+46 03 21.6	19.8	704
2001 BD ₃	2001 01 20.38944	10 30 04.07	+20 15 23.2	19.6	704	2001 BL ₃	2001 01 21.36432	08 34 49.93	+46 04 02.7	19.4	704
2001 BD ₃	2001 01 20.40534	10 30 03.10	+20 15 23.4	19.6	704	2001 BM ₃	* 2001 01 17.35758	09 59 25.95	+37 07 30.2	19.7	704
2001 BD ₃	2001 01 20.42052	10 30 02.05	+20 15 22.4	19.3	704	2001 BM ₃	2001 01 17.37445	09 59 25.45	+37 07 45.1	19.6	704
2001 BD ₃	2001 01 20.43675	10 30 00.99	+20 15 20.3	18.9	704	2001 BM ₃	2001 01 17.39012	09 59 25.04	+37 07 59.4	19.7	704
2001 BD ₃	2001 01 21.39069	10 28 58.16	+20 14 33.8	18.9	704	2001 BM ₃	2001 01 17.40576	09 59 24.49	+37 08 13.7	19.6	704
2001 BD ₃	2001 01 21.42073	10 28 56.06	+20 14 32.1	18.7	704	2001 BM ₃	2001 01 19.40266	09 58 27.39	+37 39 04.5	19.1	704
2001 BD ₃	2001 01 21.43574	10 28 55.05	+20 14 32.1	19.2	704	2001 BM ₃	2001 01 19.41822	09 58 26.90	+37 39 19.1	19.4	704
2001 BD ₃	2001 02 03.31859	10 12 29.53	+20 01 45.5	18.8	704	2001 BM ₃	2001 01 19.43378	09 58 26.40	+37 39 33.0	19.2	704
2001 BD ₃	2001 02 03.33360	10 12 28.29	+20 01 44.9	19.2	704	2001 BM ₃	2001 01 19.44948	09 58 25.89	+37 39 48.3	19.8	704
2001 BD ₃	2001 02 03.34844	10 12 26.99	+20 01 42.9	18.8	704	2001 BN ₃	* 2001 01 18.30348	08 17 01.45	+11 23 44.4	18.7	704
2001 BD ₃	2001 02 03.36328	10 12 25.70	+20 01 41.6	19.1	704	2001 BN ₃	2001 01 18.33431	08 16 59.74	+11 23 45.2	19.0	704
2001 BD ₃	2001 02 03.37813	10 12 24.39	+20 01 40.1	19.5	704	2001 BN ₃	2001 01 18.34988	08 16 58.92	+11 23 44.9	19.1	704
2001 BE ₃	* 2001 01 17.28135	06 49 44.24	+32 48 28.7	17.1	704	2001 BN ₃	2001 01 18.36533	08 16 58.01	+11 23 46.5	19.4	704
2001 BE ₃	2001 01 17.29681	06 49 43.18	+32 48 26.0	17.0	704	2001 BN ₃	2001 01 19.31232	08 16 07.99	+11 24 09.4	18.6	704
2001 BE ₃	2001 01 17.31365	06 49 42.03	+32 48 21.5	17.5	704	2001 BN ₃	2001 01 19.32780	08 16 07.12	+11 24 10.0	18.8	704
2001 BE ₃	2001 01 19.26263	06 47 39.82	+32 42 01.3	19.6	704	2001 BN ₃	2001 01 19.34382	08 16 06.20	+11 24 09.9	19.5	704
2001 BE ₃	2001 01 19.27787	06 47 38.85	+32 41 57.8	19.1	704	2001 BN ₃	2001 01 19.35928	08 16 05.39	+11 24 11.1	18.9	704
2001 BE ₃	2001 01 19.29311	06 47 37.79	+32 41 54.7	19.6	704	2001 BN ₃	2001 01 20.22203	08 15 19.91	+11 24 38.2	18.7	704
2001 BE ₃	2001 01 19.30886	06 47 36.84	+32 41 52.0	19.7	704	2001 BN ₃	2001 01 20.23704	08 15 19.17	+11 24 37.9	19.2	704
2001 BF ₃	2001 01 05.30423	07 03 19.57	+32 39 52.0	18.0	704	2001 BN ₃	2001 01 20.25306	08 15 18.27	+11 24 37.4	19.2	704
2001 BF ₃	2001 01 05.31961	07 03 18.56	+32 39 56.8	17.9	704	2001 BN ₃	2001 01 20.26830	08 15 17.37	+11 24 38.8	19.9	704
2001 BF ₃	2001 01 05.33506	07 03 17.53	+32 40 01.4	17.9	704	20					

2001 BP ₃	2001 01 21.30320	08 08 24.45	+31 38 19.1	18.3	704	2001 BX ₃	2001 01 19.32487	08 17 41.73	+33 50 43.7	19.0	704
2001 BP ₃	2001 01 21.31835	08 08 23.39	+31 38 23.0	19.0	704	2001 BX ₃	2001 01 19.34102	08 17 40.74	+33 50 49.1	19.5	704
2001 BP ₃	2001 01 21.33356	08 08 22.37	+31 38 25.9	18.6	704	2001 BX ₃	2001 01 19.35640	08 17 39.94	+33 50 52.7	19.7	704
2001 BP ₃	2001 01 21.34871	08 08 21.36	+31 38 29.2	19.2	704	2001 BX ₃	2001 01 19.37179	08 17 38.94	+33 50 57.3	19.5	704
2001 BP ₃	2001 01 21.36385	08 08 20.30	+31 38 32.8	18.7	704	2001 BX ₃	2001 01 19.38718	08 17 38.04	+33 51 00.9	19.3	704
2001 BP ₃	2001 01 24.31462	08 05 06.31	+31 49 12.5	19.2	704	2001 BY ₃	2000 11 20.44730	08 36 17.70	+23 36 03.7	18.7	704
2001 BP ₃	2001 01 24.32977	08 05 05.30	+31 49 15.6	19.3	704	2001 BY ₃	2000 11 20.46208	08 36 18.32	+23 36 08.1	19.5	704
2001 BP ₃	2001 01 24.34568	08 05 04.25	+31 49 18.2	19.5	704	2001 BY ₃	2000 11 20.47703	08 36 18.81	+23 36 14.8	19.2	704
2001 BP ₃	2001 01 24.36258	08 05 03.12	+31 49 22.1	19.6	704	2001 BY ₃	2000 11 20.49177	08 36 19.48	+23 36 19.3	20.0	704
2001 BP ₃	2001 01 24.37760	08 05 02.06	+31 49 24.8	19.7	704	2001 BY ₃	2000 12 27.25734	08 39 28.54	+29 20 46.1	18.6 R	699
2001 BQ ₃	* 2001 01 18.30749	08 13 04.93	+31 20 15.6	19.0	704	2001 BY ₃	2000 12 27.27306	08 39 28.02	+29 20 57.5		699
2001 BQ ₃	2001 01 18.32291	08 13 03.78	+31 20 20.1	19.7	704	2001 BY ₃	2000 12 27.28879	08 39 27.47	+29 21 07.9		699
2001 BQ ₃	2001 01 18.35391	08 13 01.42	+31 20 26.9	19.9	704	2001 BY ₃	2000 12 27.30451	08 39 26.93	+29 21 20.2		699
2001 BQ ₃	2001 01 19.34069	08 11 49.65	+31 24 17.5	19.6	704	2001 BY ₃	2001 01 05.31226	08 33 29.89	+31 09 19.1	18.6	704
2001 BQ ₃	2001 01 19.35607	08 11 48.40	+31 24 20.5	19.9	704	2001 BY ₃	2001 01 05.32770	08 33 29.11	+31 09 30.5	19.3	704
2001 BQ ₃	2001 01 19.38685	08 11 46.12	+31 24 27.8	20.0	704	2001 BY ₃	2001 01 05.34309	08 33 28.38	+31 09 41.2	18.8	704
2001 BQ ₃	2001 01 21.30320	08 09 26.34	+31 31 21.2	19.4	704	2001 BY ₃	2001 01 05.35848	08 33 27.57	+31 09 52.7	19.0	704
2001 BQ ₃	2001 01 21.31835	08 09 25.10	+31 31 24.6	19.7	704	2001 BY ₃	2001 01 05.37387	08 33 26.87	+31 10 03.8	19.2	704
2001 BQ ₃	2001 01 21.33356	08 09 24.04	+31 31 27.2	19.6	704	2001 BY ₃	* 2001 01 18.30804	08 21 37.16	+33 35 41.7	18.6	704
2001 BQ ₃	2001 01 21.34871	08 09 22.81	+31 31 29.8	20.0	704	2001 BY ₃	2001 01 18.32346	08 21 36.22	+33 35 51.3	18.8	704
2001 BQ ₃	2001 01 21.36385	08 09 21.74	+31 31 32.7	19.6	704	2001 BY ₃	2001 01 18.33892	08 21 35.18	+33 35 59.5	19.3	704
2001 BQ ₃	2001 01 24.32977	08 05 45.48	+31 40 38.1	19.6	704	2001 BY ₃	2001 01 18.35446	08 21 34.23	+33 36 10.3	18.9	704
2001 BQ ₃	2001 01 24.36258	08 05 43.00	+31 40 43.9	19.9	704	2001 BY ₃	2001 01 18.36991	08 21 33.30	+33 36 19.0	19.2	704
2001 BQ ₃	2001 01 24.37760	08 05 41.87	+31 40 47.5	20.1	704	2001 BY ₃	2001 01 19.32487	08 20 35.47	+33 46 02.8	18.4	704
2001 BR ₃	2001 01 05.32701	08 27 54.71	+30 41 15.0	20.0	704	2001 BY ₃	2001 01 19.34102	08 20 34.47	+33 46 12.0	18.5	704
2001 BR ₃	2001 01 05.34240	08 27 53.75	+30 41 19.6	18.7	704	2001 BY ₃	2001 01 19.35640	08 20 33.51	+33 46 21.3	18.8	704
2001 BR ₃	2001 01 05.37318	08 27 51.83	+30 41 25.7	19.6	704	2001 BY ₃	2001 01 19.37179	08 20 32.52	+33 46 30.0	19.0	704
2001 BR ₃	* 2001 01 18.30749	08 13 21.23	+31 20 30.7	19.5	704	2001 BY ₃	2001 01 19.38718	08 20 31.52	+33 46 39.6	19.0	704
2001 BR ₃	2001 01 18.33838	08 13 18.77	+31 20 33.8	19.1	704	2001 BZ ₃	* 2001 01 18.30804	08 21 39.21	+33 00 13.0	18.8	704
2001 BR ₃	2001 01 18.35391	08 13 17.67	+31 20 35.2	19.2	704	2001 BZ ₃	2001 01 18.32346	08 21 38.13	+33 00 10.3	19.2	704
2001 BR ₃	2001 01 18.36936	08 13 16.48	+31 20 37.2	19.8	704	2001 BZ ₃	2001 01 18.33892	08 21 36.85	+33 00 08.2	19.1	704
2001 BR ₃	2001 01 19.34069	08 12 05.34	+31 22 26.0	20.0	704	2001 BZ ₃	2001 01 18.35446	08 21 35.64	+33 00 05.2	19.1	704
2001 BR ₃	2001 01 19.35607	08 12 04.33	+31 22 27.3	19.6	704	2001 BZ ₃	2001 01 18.36991	08 21 34.44	+33 00 02.8	18.8	704
2001 BR ₃	2001 01 19.37146	08 12 03.14	+31 22 29.7	19.5	704	2001 BZ ₃	2001 01 19.34102	08 20 23.64	+32 57 22.0	19.3	704
2001 BR ₃	2001 01 19.38685	08 12 01.90	+31 22 30.1	19.5	704	2001 BZ ₃	2001 01 19.35640	08 20 22.40	+32 57 18.2	19.4	704
2001 BR ₃	2001 01 20.22413	08 11 00.96	+31 23 53.6	18.9	704	2001 BZ ₃	2001 01 19.37179	08 20 21.31	+32 57 14.6	19.2	704
2001 BR ₃	2001 01 20.23915	08 10 59.83	+31 23 55.7	19.4	704	2001 BZ ₃	2001 01 19.38718	08 20 20.05	+32 57 12.3	19.1	704
2001 BR ₃	2001 01 20.25518	08 10 58.52	+31 23 58.3	19.5	704	2001 BA ₄	* 2001 01 18.31347	09 16 31.14	+26 41 09.6	18.5	704
2001 BR ₃	2001 01 20.27041	08 10 57.42	+31 23 59.2	18.8	704	2001 BA ₄	2001 01 18.32889	09 16 30.27	+26 41 11.4	19.4	704
2001 BR ₃	2001 01 20.28570	08 10 56.22	+31 24 00.9	19.3	704	2001 BA ₄	2001 01 18.34436	09 16 29.45	+26 41 13.6	18.2	704
2001 BR ₃	2001 01 21.30320	08 09 41.32	+31 25 31.7	18.8	704	2001 BA ₄	2001 01 18.35990	09 16 28.65	+26 41 16.2	18.4	704
2001 BR ₃	2001 01 21.31835	08 09 40.17	+31 25 33.2	19.4	704	2001 BA ₄	2001 01 18.37536	09 16 27.75	+26 41 17.1	18.2	704
2001 BR ₃	2001 01 21.33356	08 09 39.00	+31 25 33.7	19.2	704	2001 BA ₄	2001 01 19.19359	09 15 43.71	+26 42 58.3	18.1 R	699
2001 BR ₃	2001 01 21.34871	08 09 37.93	+31 25 36.0	19.9	704	2001 BA ₄	2001 01 19.21554	09 15 42.48	+26 43 01.1		699
2001 BR ₃	2001 01 21.36385	08 09 36.70	+31 25 36.8	19.5	704	2001 BA ₄	2001 01 19.23744	09 15 41.22	+26 43 04.2		699
2001 BR ₃	2001 01 24.32977	08 05 59.04	+31 28 44.5	20.0	704	2001 BA ₄	2001 01 19.25932	09 15 40.04	+26 43 06.9		699
2001 BR ₃	2001 01 24.34568	08 05 57.79	+31 28 44.4	19.4	704	2001 BA ₄	2001 01 19.30775	09 15 37.15	+26 43 13.2	18.4	704
2001 BR ₃	2001 01 24.36258	08 05 56.56	+31 28 45.8	20.1	704	2001 BA ₄	2001 01 19.32307	09 15 36.35	+26 43 15.0	19.3	704
2001 BR ₃	2001 01 24.37760	08 05 55.41	+31 28 45.0	19.3	704	2001 BA ₄	2001 01 19.33915	09 15 35.40	+26 43 17.2	18.8	704
2001 BS ₃	* 2001 01 18.30763	08 11 36.93	+31 40 42.0	19.2	704	2001 BA ₄	2001 01 19.35445	09 15 34.51	+26 43 18.4	19.8	704
2001 BS ₃	2001 01 18.32305	08 11 35.98	+31 40 44.2	19.8	704	2001 BA ₄	2001 01 19.36996	09 15 33.61	+26 43 20.2	19.5	704
2001 BS ₃	2001 01 18.33851	08 11 34.79	+31 40 46.8	19.6	704	2001 BA ₄	2001 01 20.34030	09 14 39.58	+26 45 16.7	18.7	704
2001 BS ₃	2001 01 18.35405	08 11 33.77	+31 40 50.9	19.7	704	2001 BA ₄	2001 01 20.35757	09 14 38.58	+26 45 18.6	18.6	704
2001 BS ₃	2001 01 18.36950	08 11 32.71	+31 40 55.3	19.6	704	2001 BA ₄	2001 01 20.38780	09 14 36.88	+26 45 22.2	18.6	704
2001 BS ₃	2001 01 19.34069	08 10 30.52	+31 44 37.9	19.6	704	2001 BA ₄	2001 01 21.31999	09 13 43.97	+26 47 09.2	18.7	704
2001 BS ₃	2001 01 19.35607	08 10 29.44	+31 44 41.3	19.6	704	2001 BA ₄	2001 01 21.33522	09 13 43.01	+26 47 11.2	18.6	704
2001 BS ₃	2001 01 19.37146	08 10 28.48	+31 44 45.1	19.5	704	2001 BA ₄	2001 01 21.35040	09 13 42.11	+26 47 12.3	18.7	704
2001 BS ₃	2001 01 19.38685	08 10 27.47	+31 44 47.5	19.6	704	2001 BA ₄	2001 01 21.36574	09 13 41.21	+26 47 14.3	19.0	704
2001 BT ₃	* 2001 01 18.30763	08 12 57.59	+31 41 09.2	19.2	704	2001 BA ₄	2001 01 21.38117	09 13 40.26	+26 47 16.1	18.7	704
2001 BT ₃	2001 01 18.32305	08 12 56.16	+31 41 08.5	19.7	704	2001 BA ₄	2001 02 03.31244	09 00 12.23	+27 01 34.4	18.7	704
2001 BT ₃	2001 01 18.33851	08 12 54.87	+31 41 07.2	19.0	704	2001 BA ₄	2001 02 03.32815	09 00 11.31	+27 01 35.6	19.1	704
2001 BT ₃	2001 01 18.35405	08 12 53.50	+31 41 06.8	19.3	704	2001 BA ₄	2001 02 03.34286	09 00 10.29	+27 01 34.6	19.4	704
2001 BT ₃	2001 01 19.32454	08 11 32.41	+31 39 55.2	19.1	704	2001 BA ₄	2001 02 03.35791	09 00 09.17	+27 01 34.4	18.9	704
2001 BT ₃	2001 01 19.34069	08 11 31.01	+31 39 53.7	19.3	704	2001 BA ₄	2001 02 03.37265	09 00 08.31	+27 01 34.7	19.6	704
2001 BT ₃	2001 01 19.35607	08 11 29.65	+31 39 51.5	19.5	704	2001 BB ₄	* 2001 01 18.31347	09 17 23.61	+26 15 34.8	18.9	704
2001 BT ₃	2001 01 19.38685	08 11 27.02	+31 39 49.5	19.7	704	2001 BB ₄	2001 01 18.32889	09 17 22.79	+26 15 41.7	19.5	704
2001 BT ₃	2001 01 20.25518	08 10 15.01	+31 38 35.2	19.4	704	2001 BB ₄	2001 01 18.34436	09 17 21.83	+26 15 47.8	19.0	704
2001 BT ₃	2001 01 20.27041	08 10 13.63	+31 38 34.7	19.0	704	2001 BB ₄	2001 01 18.35990	09 17 20.92	+26 15 53.0	19.2	704
2001 BT ₃	2001 01 20.28570	08 10 12.34	+31 38 33.4	19.3	704	2001 BB ₄	2001 01 18.37536	09 17 20.04	+26 16 00.3	18.8	704
2001 BT ₃	2001 01 21.30320	08 08 47.83	+31 36 54.1	19.3	704	2001 BB ₄	2001 01 19.30775	09 16 28.99	+26 22 16.1	19.3	704
2001 BT ₃	2001 0										

2001 BE ₄	2001 01 18.36045	09 22 00.87	+29 52 48.5	18.8	704	2001 BL ₄	2001 01 05.40424	09 21 31.02	+33 36 54.0	18.7	704
2001 BE ₄	2001 01 18.37590	09 22 00.17	+29 52 52.8	19.3	704	2001 BL ₄	2001 01 05.41955	09 21 30.39	+33 37 00.7	18.8	704
2001 BE ₄	2001 01 19.30823	09 21 14.98	+29 57 09.7	19.6	704	2001 BL ₄	2001 01 05.43511	09 21 29.75	+33 37 06.7	18.4	704
2001 BE ₄	2001 01 19.35502	09 21 12.58	+29 57 21.1	20.0	704	2001 BL ₄	* 2001 01 18.35449	09 11 18.62	+34 58 01.2	19.2	704
2001 BE ₄	2001 01 19.37044	09 21 11.79	+29 57 25.6	20.4	704	2001 BL ₄	2001 01 18.37126	09 11 17.62	+34 58 06.8	19.2	704
2001 BE ₄	2001 01 21.30304	09 19 35.78	+30 06 04.0	18.7	704	2001 BL ₄	2001 01 18.38916	09 11 16.70	+34 58 13.1	19.5	704
2001 BE ₄	2001 01 21.31819	09 19 35.02	+30 06 08.0	19.4	704	2001 BL ₄	2001 01 18.40873	09 11 15.55	+34 58 19.6	19.1	704
2001 BE ₄	2001 01 21.33339	09 19 34.28	+30 06 12.7	19.5	704	2001 BL ₄	2001 01 18.42619	09 11 14.58	+34 58 25.5	18.8	704
2001 BE ₄	2001 01 21.34854	09 19 33.44	+30 06 16.5	19.1	704	2001 BL ₄	2001 01 19.30839	09 10 26.63	+35 03 21.1	18.9	704
2001 BE ₄	2001 01 21.36369	09 19 32.61	+30 06 21.3	19.2	704	2001 BL ₄	2001 01 19.32503	09 10 25.62	+35 03 27.1	19.4	704
2001 BF ₄	* 2001 01 18.31713	09 49 32.19	+26 34 08.3	18.0	704	2001 BL ₄	2001 01 19.33978	09 10 24.83	+35 03 31.5	19.4	704
2001 BF ₄	2001 01 18.33256	09 49 31.47	+26 34 14.6	18.1	704	2001 BL ₄	2001 01 19.34118	09 10 24.81	+35 03 32.0	19.3	704
2001 BF ₄	2001 01 18.34802	09 49 30.75	+26 34 20.4	18.3	704	2001 BL ₄	2001 01 19.35517	09 10 24.02	+35 03 37.3	19.5	704
2001 BF ₄	2001 01 18.36357	09 49 29.99	+26 34 26.6	18.3	704	2001 BL ₄	2001 01 19.35656	09 10 23.91	+35 03 36.4	19.3	704
2001 BF ₄	2001 01 18.37902	09 49 29.23	+26 34 32.3	18.0	704	2001 BL ₄	2001 01 19.37194	09 10 23.03	+35 03 42.0	19.1	704
2001 BF ₄	2001 01 19.40251	09 48 41.17	+26 41 01.6	18.1	704	2001 BL ₄	2001 01 19.38734	09 10 22.22	+35 03 47.0	18.9	704
2001 BF ₄	2001 01 19.41807	09 48 40.35	+26 41 07.2	18.5	704	2001 BL ₄	2001 01 21.30336	09 08 35.70	+35 14 07.2	19.1	704
2001 BF ₄	2001 01 19.43363	09 48 39.58	+26 41 13.4	18.0	704	2001 BL ₄	2001 01 21.31851	09 08 34.88	+35 14 11.4	19.6	704
2001 BF ₄	2001 01 19.44933	09 48 38.79	+26 41 19.6	18.0	704	2001 BL ₄	2001 01 21.33371	09 08 33.94	+35 14 16.1	19.2	704
2001 BG ₄	2000 12 04.36793	09 43 20.23	+22 07 21.8	18.8	704	2001 BL ₄	2001 01 21.34886	09 08 33.05	+35 14 22.1	19.6	704
2001 BG ₄	2000 12 04.38271	09 43 20.97	+22 07 23.8	19.7	704	2001 BL ₄	2001 01 21.36401	09 08 32.12	+35 14 24.9	19.9	704
2001 BG ₄	2000 12 04.39788	09 43 21.67	+22 07 26.1	19.2	704	2001 BM ₄	2000 12 29.38469	09 52 45.46	+29 56 59.6	18.8 R	699
2001 BG ₄	2000 12 04.41278	09 43 22.48	+22 07 28.1	19.0	704	2001 BM ₄	2000 12 29.41001	09 52 44.58	+29 57 02.5		699
2001 BG ₄	2000 12 04.42756	09 43 23.17	+22 07 30.1	18.8	704	2001 BM ₄	2000 12 29.43523	09 52 43.86	+29 57 06.5		699
2001 BG ₄	2000 12 04.43343	09 43 23.49	+22 07 31.6	18.6	704	2001 BM ₄	2000 12 29.46048	09 52 42.91	+29 57 10.7		699
2001 BG ₄	2000 12 04.44808	09 43 24.11	+22 07 32.9	19.6	704	2001 BM ₄	2001 01 06.38539	09 47 29.76	+30 16 28.1	18.6	704
2001 BG ₄	2000 12 04.46295	09 43 24.95	+22 07 35.0	19.4	704	2001 BM ₄	2001 01 06.40072	09 47 29.05	+30 16 31.5	18.5	704
2001 BG ₄	2000 12 04.47854	09 43 25.76	+22 07 37.2	19.4	704	2001 BM ₄	2001 01 06.41591	09 47 28.22	+30 16 33.7	18.9	704
2001 BG ₄	2000 12 19.38269	09 53 19.38	+23 00 58.7	18.9	704	2001 BM ₄	2001 01 06.43111	09 47 27.53	+30 16 35.8	19.0	704
2001 BG ₄	2000 12 19.39797	09 53 19.70	+23 01 02.1	19.0	704	2001 BM ₄	* 2001 01 18.35711	09 35 30.08	+30 40 58.7	18.7	704
2001 BG ₄	2000 12 19.41328	09 53 20.20	+23 01 07.7	19.1	704	2001 BM ₄	2001 01 18.37403	09 35 28.91	+30 41 00.6	19.2	704
2001 BG ₄	2000 12 19.42857	09 53 20.49	+23 01 10.5	18.9	704	2001 BM ₄	2001 01 18.39215	09 35 27.54	+30 41 01.8	19.2	704
2001 BG ₄	* 2001 01 18.31713	09 52 14.86	+26 44 27.3	17.7	704	2001 BM ₄	2001 01 18.42896	09 35 24.86	+30 41 04.9	19.5	704
2001 BG ₄	2001 01 18.33256	09 52 14.33	+26 44 36.5	18.3	704	2001 BM ₄	2001 01 19.32437	09 34 21.57	+30 42 20.4	18.6	704
2001 BG ₄	2001 01 18.34802	09 52 13.80	+26 44 44.6	18.1	704	2001 BM ₄	2001 01 19.34052	09 34 20.41	+30 42 22.2	19.1	704
2001 BG ₄	2001 01 18.36357	09 52 13.28	+26 44 53.2	18.2	704	2001 BM ₄	2001 01 19.35590	09 34 19.23	+30 42 23.5	18.9	704
2001 BG ₄	2001 01 18.37902	09 52 12.73	+26 45 01.5	18.1	704	2001 BM ₄	2001 01 19.37129	09 34 18.13	+30 42 24.0	19.1	704
2001 BG ₄	2001 01 19.40251	09 51 38.40	+26 54 26.7	17.8	704	2001 BM ₄	2001 01 19.38668	09 34 16.96	+30 42 26.2	19.1	704
2001 BG ₄	2001 01 19.41807	09 51 37.84	+26 54 35.1	18.2	704	2001 BM ₄	2001 01 21.30454	09 31 57.41	+30 44 42.9	19.3	704
2001 BG ₄	2001 01 19.43363	09 51 37.22	+26 54 43.2	17.9	704	2001 BM ₄	2001 01 21.31970	09 31 56.25	+30 44 43.2	19.3	704
2001 BG ₄	2001 01 19.44933	09 51 36.67	+26 54 52.0	18.2	704	2001 BM ₄	2001 01 21.33489	09 31 55.09	+30 44 43.8	18.9	704
2001 BG ₄	2001 01 19.46811	09 51 35.99	+26 55 02.3	18.3	704	2001 BM ₄	2001 01 21.35004	09 31 53.95	+30 44 46.2	19.5	704
2001 BG ₄	2001 01 21.39431	09 50 26.25	+27 12 48.0	18.7	704	2001 BM ₄	2001 01 21.36519	09 31 52.70	+30 44 46.3	19.4	704
2001 BG ₄	2001 01 21.40981	09 50 25.70	+27 12 57.2	18.6	704	2001 BN ₄	* 2001 01 18.35711	09 36 58.62	+30 30 41.6	18.6	704
2001 BG ₄	2001 01 21.42783	09 50 24.91	+27 13 07.1	19.2	704	2001 BN ₄	2001 01 18.37403	09 36 57.50	+30 30 42.3	19.5	704
2001 BG ₄	2001 01 21.44308	09 50 24.31	+27 13 15.2	18.5	704	2001 BN ₄	2001 01 18.39215	09 36 56.36	+30 30 44.9	19.6	704
2001 BG ₄	2001 01 21.45879	09 50 23.68	+27 13 23.6	18.8	704	2001 BN ₄	2001 01 18.41180	09 36 55.18	+30 30 45.6	19.4	704
2001 BG ₄	2001 01 22.38633	09 49 47.69	+27 21 57.2	17.5	704	2001 BN ₄	2001 01 18.42896	09 36 54.09	+30 30 47.3	19.6	704
2001 BG ₄	2001 01 22.40199	09 49 47.05	+27 22 05.6	17.7	704	2001 BN ₄	2001 01 19.32437	09 35 59.90	+30 32 00.0	18.8	704
2001 BG ₄	2001 01 22.41723	09 49 46.37	+27 22 13.7	17.8	704	2001 BN ₄	2001 01 19.34052	09 35 58.84	+30 32 02.0	19.2	704
2001 BG ₄	2001 01 22.43279	09 49 45.77	+27 22 22.2	17.9	704	2001 BN ₄	2001 01 19.35590	09 35 57.90	+30 32 03.1	19.1	704
2001 BG ₄	2001 01 22.44819	09 49 45.09	+27 22 30.5	17.9	704	2001 BN ₄	2001 01 19.37129	09 35 56.90	+30 32 04.9	19.4	704
2001 BG ₄	2001 02 02.97492	09 40 29.57	+29 03 55.9	17.4	106	2001 BN ₄	2001 01 19.38668	09 35 55.93	+30 32 05.7	19.0	704
2001 BG ₄	2001 02 02.99522	09 40 28.41	+29 04 05.7	17.4	106	2001 BO ₄	* 2001 01 18.35938	09 55 57.02	+27 58 36.2	17.5	704
2001 BG ₄	2001 02 03.33280	09 40 09.79	+29 06 51.4	18.5	704	2001 BO ₄	2001 01 18.37605	09 55 56.26	+27 58 47.2	18.3	704
2001 BG ₄	2001 02 03.34742	09 40 08.97	+29 06 58.0	18.2	704	2001 BO ₄	2001 01 18.39635	09 55 55.33	+27 59 00.0	18.0	704
2001 BG ₄	2001 02 03.36251	09 40 08.12	+29 07 05.2	18.3	704	2001 BO ₄	2001 01 18.41391	09 55 54.52	+27 59 11.9	18.1	704
2001 BG ₄	2001 02 03.37732	09 40 07.17	+29 07 12.8	18.4	704	2001 BO ₄	2001 01 18.43127	09 55 53.75	+27 59 22.7	17.9	704
2001 BG ₄	2001 02 04.27587	09 39 17.70	+29 14 20.3	17.7	704	2001 BO ₄	2001 01 19.38689	09 55 11.62	+28 09 45.6	17.7	704
2001 BG ₄	2001 02 04.29067	09 39 16.84	+29 14 27.0	17.8	704	2001 BO ₄	2001 01 19.40280	09 55 10.82	+28 09 56.3	17.4	704
2001 BG ₄	2001 02 04.30547	09 39 16.10	+29 14 32.2	18.5	704	2001 BO ₄	2001 01 19.41973	09 55 10.05	+28 10 07.2	18.8	704
2001 BG ₄	2001 02 04.32027	09 39 15.09	+29 14 39.6	18.5	704	2001 BO ₄	2001 01 19.43554	09 55 09.24	+28 10 17.5	17.9	704
2001 BG ₄	2001 02 04.33506	09 39 14.19	+29 14 47.6	17.9	704	2001 BO ₄	2001 02 04.27737	09 40 45.58	+30 50 11.8	18.1	704
2001 BH ₄	* 2001 01 18.32278	08 06 37.72	+29 21 17.1	19.8	704	2001 BO ₄	2001 02 04.29217	09 40 44.63	+30 50 18.1	18.4	704
2001 BH ₄	2001 01 18.33824	08 06 37.02	+29 21 18.2	19.2	704	2001 BO ₄	2001 02 04.30697	09 40 43.69	+30 50 27.8	19.0	704
2001 BH ₄	2001 01 18.35377	08 06 36.48	+29 21 19.7	19.2	704	2001 BO ₄	2001 02 04.33656	09 40 41.85	+30 50 44.4	18.3	704
2001 BH ₄	2001 01 18.36922	08 06 35.90	+29 21 19.6	19.6	704	2001 BP ₄	* 2001 01 18.36022	09 57 28.34	+27 34 55.5	18.8	704
2001 BH ₄	2001 01 19.30792	08 06 01.96	+29 22 58.4	19.5	704	2001 BP ₄	2001 01 18.37689	09 57 27.74	+27 35 01.4	19.4	704
2001 BH ₄	2001 01 19.32324	08 06 01.31	+29 22 59.3	20.1	704	2001 BP ₄	2001 01 18.39725	09 57 26.80	+27 35 09.6	18.8	704
2001 BH ₄	2001 01 19.35461	08 06 00.23	+29 23 01.9	19.9	704	2001 BP ₄	2001 01 18.41499	09 57 26.15	+27 35 16.3	18.9	704
2001 BJ ₄	* 2001 01 18.348										

2001 BS ₄	2001 01 19.45138	09 55 27.44	+04 18 14.3	18.9	704	2001 BY ₄	2001 01 04.43089	10 31 55.32	+18 00 23.5	19.0	704
2001 BS ₄	2001 01 26.31134	09 51 10.78	+04 28 44.6	19.0	704	2001 BY ₄	2001 01 04.44650	10 31 55.42	+18 00 30.6	18.4	704
2001 BS ₄	2001 01 26.32622	09 51 10.15	+04 28 46.3	18.9	704	2001 BY ₄	* 2001 01 18.38658	10 31 04.67	+20 18 05.4	18.1	704
2001 BS ₄	2001 01 26.34112	09 51 09.54	+04 28 48.3	18.4	704	2001 BY ₄	2001 01 18.41996	10 31 04.02	+20 18 28.5	18.4	704
2001 BS ₄	2001 01 26.35601	09 51 08.88	+04 28 49.9	18.9	704	2001 BY ₄	2001 01 18.43674	10 31 03.72	+20 18 39.9	18.8	704
2001 BS ₄	2001 01 26.37091	09 51 08.27	+04 28 52.4	18.8	704	2001 BY ₄	2001 01 18.45303	10 31 03.39	+20 18 51.1	18.5	704
2001 BS ₄	2001 02 01.32739	09 46 51.67	+04 43 17.1	18.2	704	2001 BY ₄	2001 01 19.38673	10 30 47.04	+20 29 15.6	18.4	704
2001 BS ₄	2001 02 01.35657	09 46 50.39	+04 43 22.7	18.2	704	2001 BY ₄	2001 01 19.40221	10 30 46.76	+20 29 27.5	18.1	704
2001 BS ₄	2001 02 01.37173	09 46 49.64	+04 43 25.1	17.9	704	2001 BY ₄	2001 01 19.40265	10 30 46.62	+20 29 27.7	18.4	704
2001 BT ₄	* 2001 01 18.38386	10 03 04.53	+20 46 28.5	18.7	704	2001 BY ₄	2001 01 19.41778	10 30 46.42	+20 29 37.6	18.8	704
2001 BT ₄	2001 01 18.40032	10 03 03.40	+20 46 28.7	19.0	704	2001 BY ₄	2001 01 19.41957	10 30 46.34	+20 29 38.9	18.8	704
2001 BT ₄	2001 01 18.41724	10 03 02.36	+20 46 28.8	19.4	704	2001 BY ₄	2001 01 19.43333	10 30 46.09	+20 29 47.9	17.9	704
2001 BT ₄	2001 01 18.43402	10 03 01.25	+20 46 28.0	18.9	704	2001 BY ₄	2001 01 19.43538	10 30 46.00	+20 29 49.1	18.6	704
2001 BT ₄	2001 01 18.45030	10 03 00.17	+20 46 27.9	19.0	704	2001 BY ₄	2001 01 19.44903	10 30 45.78	+20 29 58.6	18.2	704
2001 BT ₄	2001 01 19.40236	10 01 59.53	+20 45 55.7	17.9	704	2001 BY ₄	2001 01 19.45074	10 30 45.66	+20 29 59.7	18.3	704
2001 BT ₄	2001 01 19.41793	10 01 58.51	+20 45 55.3	18.3	704	2001 BY ₄	2001 01 19.46782	10 30 45.40	+20 30 11.1	18.4	704
2001 BT ₄	2001 01 19.43349	10 01 57.51	+20 45 54.9	18.7	704	2001 BY ₄	2001 01 20.37438	10 30 27.92	+20 40 26.9	18.5	704
2001 BT ₄	2001 01 19.44918	10 01 56.41	+20 45 53.9	18.8	704	2001 BY ₄	2001 01 20.38944	10 30 27.58	+20 40 37.7	19.0	704
2001 BT ₄	2001 01 19.46797	10 01 55.21	+20 45 53.5	18.4	704	2001 BY ₄	2001 01 20.42052	10 30 26.86	+20 40 58.2	19.0	704
2001 BT ₄	2001 01 20.37423	10 00 56.16	+20 45 23.6	18.3	704	2001 BY ₄	2001 01 20.43675	10 30 26.51	+20 41 09.3	18.3	704
2001 BT ₄	2001 01 20.38929	10 00 55.14	+20 45 23.2	18.6	704	2001 BY ₄	2001 02 03.32035	10 23 01.96	+23 26 30.0	17.7	704
2001 BT ₄	2001 01 20.40519	10 00 54.07	+20 45 22.1	18.3	704	2001 BY ₄	2001 02 03.33536	10 23 01.33	+23 26 41.6	18.6	704
2001 BT ₄	2001 01 20.42037	10 00 53.00	+20 45 22.0	18.2	704	2001 BY ₄	2001 02 03.35020	10 23 00.64	+23 26 52.0	18.1	704
2001 BT ₄	2001 01 20.43660	10 00 51.96	+20 45 21.4	18.1	704	2001 BY ₄	2001 02 03.36504	10 22 59.97	+23 27 02.4	18.0	704
2001 BT ₄	2001 01 21.37579	09 59 49.39	+20 44 49.2	18.4	704	2001 BY ₄	2001 02 03.37989	10 22 59.27	+23 27 13.3	18.4	704
2001 BT ₄	2001 01 21.39084	09 59 48.32	+20 44 48.4	18.5	704	2001 BZ ₄	* 2001 01 18.38658	10 31 18.56	+20 23 15.4	18.4	704
2001 BT ₄	2001 01 21.40586	09 59 47.31	+20 44 48.2	18.0	704	2001 BZ ₄	2001 01 18.40304	10 31 18.11	+20 23 23.1	19.7	704
2001 BT ₄	2001 01 21.42088	09 59 46.26	+20 44 47.3	17.8	704	2001 BZ ₄	2001 01 18.41996	10 31 17.65	+20 23 31.1	19.2	704
2001 BT ₄	2001 01 21.43589	09 59 45.21	+20 44 47.1	18.5	704	2001 BZ ₄	2001 01 18.43674	10 31 17.23	+20 23 38.1	18.8	704
2001 BT ₄	2001 02 01.32766	09 46 19.89	+20 36 11.2	18.5	704	2001 BZ ₄	2001 01 18.45303	10 31 16.82	+20 23 44.7	19.4	704
2001 BT ₄	2001 02 01.34263	09 46 18.63	+20 36 08.8	18.2	704	2001 BZ ₄	2001 01 19.40221	10 30 52.61	+20 30 32.7	18.8	704
2001 BT ₄	2001 02 01.35748	09 46 17.45	+20 36 07.9	17.7	704	2001 BZ ₄	2001 01 19.41778	10 30 52.16	+20 30 39.4	19.6	704
2001 BT ₄	2001 02 01.37234	09 46 16.27	+20 36 07.2	17.6	704	2001 BZ ₄	2001 01 19.41957	10 30 52.03	+20 30 41.4	19.2	704
2001 BT ₄	2001 02 01.38721	09 46 15.08	+20 36 06.3	17.7	704	2001 BZ ₄	2001 01 19.43333	10 30 51.72	+20 30 46.6	19.0	704
2001 BT ₄	2001 02 01.87633	09 45 36.61	+20 35 32.2	19.2	106	2001 BZ ₄	2001 01 19.43538	10 30 51.63	+20 30 48.0	19.2	704
2001 BT ₄	2001 02 01.91014	09 45 33.85	+20 35 29.9	18.2	106	2001 BZ ₄	2001 01 19.44903	10 30 51.28	+20 30 53.0	18.9	704
2001 BT ₄	2001 02 03.31588	09 43 41.62	+20 33 50.6	17.8	704	2001 BZ ₄	2001 01 19.45074	10 30 51.30	+20 30 53.7	19.1	704
2001 BT ₄	2001 02 03.33089	09 43 40.41	+20 33 49.6	18.1	704	2001 BZ ₄	2001 01 19.46782	10 30 50.85	+20 31 01.7	19.5	704
2001 BT ₄	2001 02 03.34573	09 43 39.17	+20 33 48.3	18.4	704	2001 BZ ₄	2001 01 21.37564	10 29 58.45	+20 44 53.1	19.1	704
2001 BT ₄	2001 02 03.36058	09 43 38.03	+20 33 47.0	18.7	704	2001 BZ ₄	2001 01 21.39069	10 29 58.02	+20 45 00.8	19.4	704
2001 BT ₄	2001 02 03.37542	09 43 36.75	+20 33 46.2	18.6	704	2001 BZ ₄	2001 01 21.42073	10 29 57.21	+20 45 14.5	19.1	704
2001 BU ₄	* 2001 01 18.38386	10 03 20.27	+20 46 56.1	19.0	704	2001 BZ ₄	2001 01 21.43574	10 29 56.65	+20 45 20.5	19.4	704
2001 BU ₄	2001 01 18.41724	10 03 19.36	+20 47 09.1	19.7	704	2001 BZ ₄	2001 02 03.32022	10 22 14.83	+22 22 13.8	18.9	704
2001 BU ₄	2001 01 18.43402	10 03 18.87	+20 47 12.6	19.7	704	2001 BZ ₄	2001 02 03.33522	10 22 14.21	+22 22 21.8	19.5	704
2001 BU ₄	2001 01 18.45030	10 03 18.44	+20 47 19.7	19.8	704	2001 BZ ₄	2001 02 03.35006	10 22 13.61	+22 22 28.4	19.1	704
2001 BU ₄	2001 01 19.40236	10 02 52.35	+20 52 43.1	19.0	704	2001 BZ ₄	2001 02 03.36491	10 22 13.00	+22 22 35.0	19.5	704
2001 BU ₄	2001 01 19.41793	10 02 51.89	+20 52 48.3	19.2	704	2001 BZ ₄	2001 02 03.37976	10 22 12.27	+22 22 41.7	19.2	704
2001 BU ₄	2001 01 19.43349	10 02 51.43	+20 52 53.5	19.3	704	2001 BA ₅	* 2001 01 18.39350	11 36 18.19	+14 12 43.6	18.8	704
2001 BU ₄	2001 01 19.44918	10 02 50.94	+20 52 59.1	19.1	704	2001 BA ₅	2001 01 18.40986	11 36 18.29	+14 12 49.2	19.5	704
2001 BU ₄	2001 01 19.46797	10 02 50.31	+20 53 05.0	18.8	704	2001 BA ₅	2001 01 18.42677	11 36 18.35	+14 12 53.6	19.0	704
2001 BU ₄	2001 01 21.37579	10 01 52.64	+21 04 08.4	19.1	704	2001 BA ₅	2001 01 18.44357	11 36 18.37	+14 12 59.1	18.9	704
2001 BU ₄	2001 01 21.40586	10 01 51.55	+21 04 20.4	19.4	704	2001 BA ₅	2001 01 18.46008	11 36 18.44	+14 13 03.6	19.0	704
2001 BU ₄	2001 01 21.42088	10 01 51.03	+21 04 24.6	18.8	704	2001 BA ₅	2001 01 19.48457	11 36 22.46	+14 18 02.0	18.4	704
2001 BU ₄	2001 02 03.31656	09 52 35.02	+22 22 45.2	18.7	704	2001 BA ₅	2001 01 19.50033	11 36 22.53	+14 18 07.1	19.5	704
2001 BU ₄	2001 02 03.33157	09 52 34.16	+22 22 50.8	18.7	704	2001 BA ₅	2001 01 19.51595	11 36 22.40	+14 18 10.6	19.4	704
2001 BU ₄	2001 02 03.34641	09 52 33.30	+22 22 55.8	18.7	704	2001 BA ₅	2001 01 19.53173	11 36 22.47	+14 18 15.6	19.0	704
2001 BU ₄	2001 02 03.37610	09 52 31.61	+22 23 05.8	19.0	704	2001 BB ₅	* 2001 01 18.40032	10 04 34.01	+20 41 39.4	19.6	704
2001 BV ₄	2001 01 04.38241	10 10 22.08	+18 39 57.9	18.8	704	2001 BB ₅	2001 01 18.43402	10 04 32.51	+20 41 43.5	19.2	704
2001 BV ₄	2001 01 04.39757	10 10 21.86	+18 40 03.3	19.5	704	2001 BB ₅	2001 01 18.45030	10 04 31.80	+20 41 45.7	19.2	704
2001 BV ₄	2001 01 04.41271	10 10 21.64	+18 40 07.6	19.8	704	2001 BB ₅	2001 01 19.40236	10 03 51.15	+20 43 50.3	19.1	704
2001 BV ₄	2001 01 04.42788	10 10 21.39	+18 40 12.9	19.8	704	2001 BB ₅	2001 01 19.41793	10 03 50.39	+20 43 53.7	19.5	704
2001 BV ₄	* 2001 01 18.38400	10 04 25.69	+20 11 52.7	19.1	704	2001 BB ₅	2001 01 19.43349	10 03 49.75	+20 43 55.2	19.6	704
2001 BV ₄	2001 01 18.40046	10 04 25.08	+20 12 00.2	19.3	704	2001 BB ₅	2001 01 19.44918	10 03 49.00	+20 43 56.8	19.9	704
2001 BV ₄	2001 01 18.41737	10 04 24.43	+20 12 06.8	19.1	704	2001 BB ₅	2001 02 01.34290	09 52 30.85	+21 12 23.8	18.6	704
2001 BV ₄	2001 01 18.43416	10 04 23.79	+20 12 14.8	19.4	704	2001 BB ₅	2001 02 01.35776	09 52 29.92	+21 12 25.0	18.7	704
2001 BV ₄	2001 01 19.40236	10 03 47.60	+20 19 22.2	18.7	704	2001 BB ₅	2001 02 01.37261	09 52 28.99	+21 12 27.1	18.1	704
2001 BV ₄	2001 01 19.41793	10 03 46.91	+20 19 29.2	19.0	704	2001 BB ₅	2001 02 01.38748	09 52 28.11	+21 12 28.5	18.2	704
2001 BV ₄	2001 01 19.43349	10 03 46.34	+20 19 35.9	19.0	704	2001 BB ₅	2001 02 03.31669	09 50 31.63	+21 16 13.2	19.0	704
2001 BV ₄	2001 01 19.44918	10 03 45.85	+20 19 42.1	19.7	704	2001 BB ₅	2001 02 03.33170	09 50 30.70	+21 16 15.9	19.3	704
2001 BV ₄	2001 01 19.46797	10 03 44.97	+20 19 51.1	19.3	704	2001 BB ₅	2001 02 03.34654	09 50 29.75	+21 16 16.9	19.0	704

2001 BE ₅	2001 01 21.37626	10 53 08.36	+61 55 56.2	18.7	704	2001 BN ₅	2001 01 19.39102	08 30 57.02	+25 08 28.8	19.1	704
2001 BE ₅	2001 01 21.39131	10 53 07.75	+61 56 04.7	19.4	704	2001 BN ₅	2001 01 20.23822	08 29 36.24	+25 01 53.4	19.4	704
2001 BE ₅	2001 01 21.40633	10 53 07.30	+61 56 15.2	19.1	704	2001 BN ₅	2001 01 20.25425	08 29 34.72	+25 01 46.8	18.9	704
2001 BE ₅	2001 01 21.42134	10 53 06.88	+61 56 24.2	19.0	704	2001 BN ₅	2001 01 20.26948	08 29 33.21	+25 01 39.7	18.5	704
2001 BF ₅	* 2001 01 19.16371	05 02 56.54	+55 07 56.3	19.5	704	2001 BN ₅	2001 01 20.28478	08 29 31.74	+25 01 33.2	18.7	704
2001 BF ₅	2001 01 19.20104	05 02 55.86	+55 07 35.4	19.7	704	2001 BN ₅	2001 01 21.30246	08 27 54.57	+24 53 33.1	18.6	704
2001 BF ₅	2001 01 19.21708	05 02 55.35	+55 07 25.8	20.1	704	2001 BN ₅	2001 01 21.30259	08 27 54.53	+24 53 33.4	18.3	704
2001 BF ₅	2001 01 20.17858	05 02 37.78	+54 58 04.7	19.4	704	2001 BN ₅	2001 01 21.31697	08 27 53.11	+24 53 26.2	18.5	704
2001 BF ₅	2001 01 20.19334	05 02 37.49	+54 57 55.2	19.7	704	2001 BN ₅	2001 01 21.31760	08 27 53.02	+24 53 26.4	19.2	704
2001 BF ₅	2001 01 20.20810	05 02 37.23	+54 57 46.8	19.3	704	2001 BN ₅	2001 01 21.31774	08 27 53.06	+24 53 26.4	18.7	704
2001 BG ₅	* 2001 01 19.19477	04 35 26.16	+31 10 42.4	20.4	704	2001 BN ₅	2001 01 21.33199	08 27 51.63	+24 53 19.8	18.7	704
2001 BG ₅	2001 01 19.21079	04 35 25.57	+31 10 45.6	19.9	704	2001 BN ₅	2001 01 21.33281	08 27 51.59	+24 53 18.3	18.8	704
2001 BG ₅	2001 01 19.24128	04 35 24.67	+31 10 51.7	20.3	704	2001 BN ₅	2001 01 21.33294	08 27 51.53	+24 53 18.8	18.7	704
2001 BG ₅	2001 01 20.08863	04 35 00.61	+31 13 00.6	19.8	704	2001 BN ₅	2001 01 21.34725	08 27 50.27	+24 53 10.5	19.7	704
2001 BG ₅	2001 01 20.10360	04 35 00.22	+31 13 02.6	19.6	704	2001 BN ₅	2001 01 21.34796	08 27 50.10	+24 53 09.8	19.1	704
2001 BG ₅	2001 01 20.11861	04 34 59.82	+31 13 05.2	19.5	704	2001 BN ₅	2001 01 21.34809	08 27 50.13	+24 53 09.4	19.5	704
2001 BG ₅	2001 01 20.13356	04 34 59.29	+31 13 07.8	19.6	704	2001 BN ₅	2001 01 21.36271	08 27 48.67	+24 53 04.9	19.1	704
2001 BH ₅	* 2001 01 19.24286	07 29 57.51	+11 19 58.8	18.6	704	2001 BN ₅	2001 01 21.36311	08 27 48.63	+24 53 04.9	19.0	704
2001 BH ₅	2001 01 19.25807	07 29 56.31	+11 20 17.2	19.1	704	2001 BN ₅	2001 01 21.36324	08 27 48.63	+24 53 03.9	19.2	704
2001 BH ₅	2001 01 19.27367	07 29 55.07	+11 20 35.8	19.0	704	2001 BN ₅	2001 01 21.37814	08 27 47.11	+24 52 57.6	19.6	704
2001 BH ₅	2001 01 19.29019	07 29 53.79	+11 20 54.5	18.8	704	2001 BN ₅	2001 01 24.31432	08 23 10.11	+24 29 22.9	19.1	704
2001 BH ₅	2001 01 19.30589	07 29 52.60	+11 21 13.4	18.7	704	2001 BN ₅	2001 01 24.32947	08 23 08.65	+24 29 13.8	19.6	704
2001 BH ₅	2001 01 20.22246	07 28 43.52	+11 39 10.4	18.6	704	2001 BN ₅	2001 01 24.34538	08 23 07.13	+24 29 06.7	19.1	704
2001 BH ₅	2001 01 20.23748	07 28 42.34	+11 39 28.5	19.3	704	2001 BN ₅	2001 01 24.36228	08 23 05.48	+24 28 58.5	19.6	704
2001 BH ₅	2001 01 20.25350	07 28 41.07	+11 39 47.2	18.8	704	2001 BN ₅	2001 01 24.37730	08 23 04.06	+24 28 50.5	19.1	704
2001 BH ₅	2001 01 20.28403	07 28 38.69	+11 40 23.3	18.9	704	2001 BO ₅	2000 12 29.38151	09 16 19.15	+23 59 19.4	19.6 R	699
2001 BH ₅	2001 01 21.22310	07 27 28.53	+11 58 49.0	18.6	704	2001 BO ₅	2000 12 29.40682	09 16 17.98	+23 59 10.0		699
2001 BH ₅	2001 01 21.23808	07 27 27.32	+11 59 07.0	19.1	704	2001 BO ₅	2000 12 29.43205	09 16 16.82	+23 59 00.2		699
2001 BH ₅	2001 01 21.25305	07 27 26.21	+11 59 24.8	19.3	704	2001 BO ₅	2000 12 29.45730	09 16 15.42	+23 58 50.8		699
2001 BH ₅	2001 01 21.28480	07 27 23.73	+12 00 02.4	18.8	704	2001 BO ₅	2000 12 29.47234	09 16 15.41	+23 58 44.0	19.6	608
2001 BJ ₅	* 2001 01 19.25891	07 32 29.68	+25 39 42.5	18.8	704	2001 BO ₅	2000 12 29.48231	09 16 14.90	+23 58 39.9	19.8	608
2001 BJ ₅	2001 01 19.27415	07 32 28.36	+25 39 59.7	19.2	704	2001 BO ₅	2000 12 29.49350	09 16 14.35	+23 58 35.1	19.9	608
2001 BJ ₅	2001 01 19.30514	07 32 25.43	+25 40 35.0	19.1	704	2001 BO ₅	* 2001 01 19.33075	08 50 41.12	+21 15 59.4	19.0	704
2001 BJ ₅	2001 01 19.32049	07 32 23.99	+25 40 52.8	19.3	704	2001 BO ₅	2001 01 19.34690	08 50 39.56	+21 15 50.6	19.2	704
2001 BJ ₅	2001 01 20.22336	07 31 03.68	+25 57 54.9	18.8	704	2001 BO ₅	2001 01 19.36229	08 50 38.00	+21 15 42.4	19.2	704
2001 BJ ₅	2001 01 20.23838	07 31 02.30	+25 58 12.3	19.1	704	2001 BO ₅	2001 01 19.37767	08 50 36.48	+21 15 33.7	19.5	704
2001 BJ ₅	2001 01 20.25441	07 31 00.84	+25 58 29.4	19.0	704	2001 BO ₅	2001 01 19.39307	08 50 34.97	+21 15 26.6	19.3	704
2001 BJ ₅	2001 01 20.26964	07 30 59.44	+25 58 47.6	19.0	704	2001 BO ₅	2001 01 20.31498	08 49 07.19	+21 07 11.6	19.2	704
2001 BJ ₅	2001 01 20.28493	07 30 58.07	+25 59 04.8	19.0	704	2001 BO ₅	2001 01 20.32988	08 49 05.73	+21 07 03.4	19.6	704
2001 BJ ₅	2001 01 21.22443	07 29 34.28	+26 16 41.9	18.6	704	2001 BO ₅	2001 01 20.34481	08 49 04.26	+21 06 55.2	19.3	704
2001 BJ ₅	2001 01 21.23941	07 29 32.90	+26 16 59.4	19.9	704	2001 BO ₅	2001 01 20.35973	08 49 02.79	+21 06 47.0	19.6	704
2001 BJ ₅	2001 01 21.25438	07 29 31.62	+26 17 16.3	19.6	704	2001 BO ₅	2001 01 21.30203	08 47 32.02	+20 58 14.9	18.7	704
2001 BJ ₅	2001 01 21.27085	07 29 30.05	+26 17 35.1	19.0	704	2001 BO ₅	2001 01 21.31718	08 47 30.45	+20 58 06.6	18.9	704
2001 BJ ₅	2001 01 21.28613	07 29 28.69	+26 17 51.7	19.1	704	2001 BO ₅	2001 01 21.33238	08 47 28.94	+20 57 58.4	18.9	704
2001 BK ₅	* 2001 01 19.27606	07 40 43.52	+29 13 38.2	19.7	704	2001 BO ₅	2001 01 21.34754	08 47 27.36	+20 57 50.1	19.4	704
2001 BK ₅	2001 01 19.29130	07 40 42.19	+29 13 36.1	19.5	704	2001 BO ₅	2001 01 21.36269	08 47 25.82	+20 57 41.6	19.2	704
2001 BK ₅	2001 01 19.30706	07 40 40.94	+29 13 33.2	19.8	704	2001 BO ₅	2001 02 01.23636	08 29 36.03	+19 12 16.2	18.8 R	699
2001 BK ₅	2001 01 19.32241	07 40 39.66	+29 13 32.6	19.9	704	2001 BO ₅	2001 02 01.28323	08 29 31.31	+19 11 47.7		699
2001 BK ₅	2001 01 20.22398	07 39 29.13	+29 11 58.9	18.7	704	2001 BO ₅	2001 02 01.33297	08 29 26.29	+19 11 17.4		699
2001 BK ₅	2001 01 20.23900	07 39 27.82	+29 11 56.9	19.3	704	2001 BO ₅	2001 02 01.38043	08 29 21.57	+19 10 48.2		699
2001 BK ₅	2001 01 20.25503	07 39 26.61	+29 11 54.8	19.4	704	2001 BP ₅	* 2001 01 19.34513	08 28 00.32	+27 36 02.9	19.3	704
2001 BK ₅	2001 01 20.28555	07 39 24.17	+29 11 52.3	19.5	704	2001 BP ₅	2001 01 19.36051	08 27 58.79	+27 35 57.8	18.9	704
2001 BL ₅	* 2001 01 19.30967	07 56 45.71	+11 02 29.9	18.6	704	2001 BP ₅	2001 01 19.37590	08 27 57.20	+27 35 52.2	19.7	704
2001 BL ₅	2001 01 19.32511	07 56 44.47	+11 02 52.8	19.2	704	2001 BP ₅	2001 01 20.22367	08 26 33.85	+27 31 17.9	18.5	704
2001 BL ₅	2001 01 19.34107	07 56 43.27	+11 03 18.1	19.0	704	2001 BP ₅	2001 01 20.23868	08 26 32.37	+27 31 13.5	18.9	704
2001 BL ₅	2001 01 19.35657	07 56 42.07	+11 03 42.1	19.0	704	2001 BP ₅	2001 01 20.25471	08 26 30.73	+27 31 08.2	18.7	704
2001 BL ₅	2001 01 20.22217	07 55 38.99	+11 25 56.7	18.0	704	2001 BP ₅	2001 01 20.28524	08 26 27.60	+27 30 58.0	19.1	704
2001 BL ₅	2001 01 20.23719	07 55 37.79	+11 26 20.2	18.9	704	2001 BP ₅	2001 01 21.31868	08 24 45.27	+27 25 12.0	18.7	704
2001 BL ₅	2001 01 20.25321	07 55 36.60	+11 26 45.1	18.4	704	2001 BP ₅	2001 01 21.33386	08 24 43.68	+27 25 07.4	19.4	704
2001 BL ₅	2001 01 20.26845	07 55 35.44	+11 27 08.5	18.4	704	2001 BP ₅	2001 01 21.34900	08 24 42.13	+27 25 00.7	20.0	704
2001 BL ₅	2001 01 20.28373	07 55 34.24	+11 27 31.9	17.9	704	2001 BP ₅	2001 01 21.36442	08 24 40.62	+27 24 56.7	19.6	704
2001 BL ₅	2001 01 20.37667	07 55 27.60	+11 29 56.9	18.5	608	2001 BP ₅	2001 01 21.37985	08 24 39.05	+27 24 50.5	18.9	704
2001 BL ₅	2001 01 20.38668	07 55 26.82	+11 30 13.0	18.3	608	2001 BQ ₅	2001 01 04.37519	08 56 53.71	+24 11 05.6	18.3	704
2001 BL ₅	2001 01 20.39685	07 55 26.03	+11 30 28.7	18.1	608	2001 BQ ₅	2001 01 04.39037	08 56 52.76	+24 11 07.7	18.6	704
2001 BL ₅	2001 01 21.22296	07 54 25.39	+11 51 48.6	17.7	704	2001 BQ ₅	2001 01 04.40551	08 56 51.88	+24 11 08.5	18.9	704
2001 BL ₅	2001 01 21.23793	07 54 24.25	+11 52 11.2	18.2	704	2001 BQ ₅	2001 01 04.42066	08 56 50.97	+24 11 09.4	19.2	704
2001 BL ₅	2001 01 21.25290	07 54 23.10	+11 52 34.1	18.7	704	2001 BQ ₅	2001 01 04.43583	08 56 50.10	+24 11 10.9	18.3	704
2001 BL ₅	2001 01 21.26937	07 54 21.83	+11 53 00.0	18.6	704	2001 BQ ₅	2001 01 19.19517	08 39 57.04	+24 25 08.8	18.3 R	699
2001 BL ₅	2001 01 21.28465	07 54 20.62	+11 53 24.1	18.5	704	2001 BQ ₅	2001 01 19.21710	08 39 55.25	+24 25 09.6		699
2001 BL ₅	2001 01 22.48420	07 52 52.35	+12 24 35.0	18.1	608	2001 BQ ₅	2001 01 19.23900	08 39 53.60	+24 25 10.0		699
2001 BL ₅	2001 01 22.49510	07 52 51.									

2001 BS ₅	* 2001 01 18.31347	09 17 12.01	+26 43 58.8	18.5	704	2001 BZ ₅	* 2001 01 18.33066	09 30 17.69	+27 13 29.1	18.0	704
2001 BS ₅	2001 01 18.32889	09 17 11.33	+26 44 06.8	19.6	704	2001 BZ ₅	2001 01 18.34612	09 30 16.88	+27 13 37.3	17.6	704
2001 BS ₅	2001 01 18.34436	09 17 10.51	+26 44 14.9	18.5	704	2001 BZ ₅	2001 01 18.36167	09 30 16.06	+27 13 44.7	17.8	704
2001 BS ₅	2001 01 18.35990	09 17 09.73	+26 44 23.8	18.8	704	2001 BZ ₅	2001 01 18.37712	09 30 15.22	+27 13 51.2	17.9	704
2001 BS ₅	2001 01 18.37536	09 17 08.97	+26 44 32.3	18.7	704	2001 BZ ₅	2001 01 20.29894	09 28 34.10	+27 29 04.7	18.9	704
2001 BS ₅	2001 01 20.32500	09 15 33.80	+27 01 50.3	18.3	704	2001 BZ ₅	2001 01 20.31386	09 28 33.31	+27 29 11.6	19.1	704
2001 BS ₅	2001 01 20.35757	09 15 31.95	+27 02 08.3	18.6	704	2001 BZ ₅	2001 01 20.34369	09 28 31.58	+27 29 26.4	19.1	704
2001 BS ₅	2001 01 20.37257	09 15 31.28	+27 02 17.3	19.1	704	2001 BZ ₅	2001 01 20.35861	09 28 30.74	+27 29 32.6	19.3	704
2001 BS ₅	2001 01 20.38780	09 15 30.46	+27 02 25.0	18.5	704	2001 BZ ₅	2001 01 21.30440	09 27 38.80	+27 36 57.8	19.1	704
2001 BS ₅	2001 01 21.31999	09 14 43.72	+27 10 36.9	18.4	704	2001 BZ ₅	2001 01 21.31955	09 27 37.89	+27 37 04.3	19.2	704
2001 BS ₅	2001 01 21.33522	09 14 42.89	+27 10 44.7	18.8	704	2001 BZ ₅	2001 01 21.32041	09 27 37.86	+27 37 04.0	19.1	704
2001 BS ₅	2001 01 21.35040	09 14 42.11	+27 10 51.9	18.7	704	2001 BZ ₅	2001 01 21.33475	09 27 37.02	+27 37 11.7	19.0	704
2001 BS ₅	2001 01 21.36574	09 14 41.27	+27 11 00.4	18.9	704	2001 BZ ₅	2001 01 21.33564	09 27 37.01	+27 37 12.8	18.9	704
2001 BS ₅	2001 01 21.38117	09 14 40.46	+27 11 09.3	19.0	704	2001 BZ ₅	2001 01 21.34990	09 27 36.15	+27 37 19.8	19.6	704
2001 BT ₅	2000 11 28.46985	09 25 07.76	+17 29 44.7	19.0	704	2001 BZ ₅	2001 01 21.35082	09 27 36.09	+27 37 19.4	19.6	704
2001 BT ₅	2000 11 28.48510	09 25 08.31	+17 29 47.7	18.9	704	2001 BZ ₅	2001 01 21.36505	09 27 35.33	+27 37 25.7	19.6	704
2001 BT ₅	2000 11 28.49985	09 25 08.75	+17 29 50.2	19.1	704	2001 BZ ₅	2001 01 21.36620	09 27 35.15	+27 37 26.6	19.3	704
2001 BT ₅	2000 11 28.51450	09 25 09.38	+17 29 53.9	19.6	704	2001 BZ ₅	2001 01 21.38159	09 27 34.30	+27 37 33.3	19.1	704
2001 BT ₅	2001 01 04.37818	09 27 05.74	+22 05 04.6	18.9	704	2001 BA ₆	* 2001 01 18.34545	09 27 22.24	+26 34 46.1	18.9	704
2001 BT ₅	2001 01 04.39335	09 27 05.27	+22 05 15.2	20.2	704	2001 BA ₆	2001 01 18.36099	09 27 21.43	+26 34 52.8	18.6	704
2001 BT ₅	2001 01 04.40849	09 27 04.72	+22 05 24.0	19.4	704	2001 BA ₆	2001 01 18.37645	09 27 20.53	+26 34 59.0	18.7	704
2001 BT ₅	2001 01 04.42364	09 27 04.20	+22 05 34.3	18.9	704	2001 BA ₆	2001 01 20.29894	09 25 39.16	+26 48 26.3	18.4	704
2001 BT ₅	2001 01 04.43881	09 27 03.71	+22 05 44.6	18.6	704	2001 BA ₆	2001 01 20.31386	09 25 38.23	+26 48 32.9	19.1	704
2001 BT ₅	* 2001 01 18.31442	09 17 15.71	+24 39 39.7	18.3	704	2001 BA ₆	2001 01 20.32876	09 25 37.47	+26 48 37.9	19.4	704
2001 BT ₅	2001 01 18.32984	09 17 14.90	+24 39 50.1	19.4	704	2001 BA ₆	2001 01 20.34369	09 25 36.55	+26 48 44.5	19.3	704
2001 BT ₅	2001 01 18.34531	09 17 14.09	+24 40 00.5	19.0	704	2001 BA ₆	2001 02 03.31369	09 11 06.77	+28 16 36.4	18.8	704
2001 BT ₅	2001 01 18.36085	09 17 13.19	+24 40 11.1	18.7	704	2001 BA ₆	2001 02 03.32939	09 11 05.75	+28 16 40.9	19.6	704
2001 BT ₅	2001 01 18.37631	09 17 12.35	+24 40 21.6	18.0	704	2001 BA ₆	2001 02 03.34411	09 11 04.65	+28 16 45.4	19.2	704
2001 BT ₅	2001 01 20.29921	09 15 30.29	+25 01 52.3	18.9	704	2001 BA ₆	2001 02 03.35919	09 11 03.60	+28 16 49.7	18.9	704
2001 BT ₅	2001 01 20.31412	09 15 29.36	+25 02 02.2	19.2	704	2001 BA ₆	2001 02 03.37390	09 11 02.61	+28 16 54.9	18.8	704
2001 BT ₅	2001 01 20.32514	09 15 28.74	+25 02 09.8	18.4	704	2001 BB ₆	2000 11 30.35599	09 26 17.55	+22 23 26.6	18.5 R	699
2001 BT ₅	2001 01 20.32903	09 15 28.46	+25 02 12.7	19.2	704	2001 BB ₆	2000 11 30.37954	09 26 18.52	+22 23 34.4		699
2001 BT ₅	2001 01 20.34044	09 15 27.92	+25 02 20.1	18.6	704	2001 BB ₆	2000 11 30.40311	09 26 19.41	+22 23 42.3		699
2001 BT ₅	2001 01 20.34396	09 15 27.71	+25 02 22.7	18.9	704	2001 BB ₆	2000 11 30.41231	09 26 19.82	+22 23 45.8		699
2001 BT ₅	2001 01 20.35771	09 15 26.96	+25 02 31.8	18.5	704	2001 BB ₆	2000 12 19.37994	09 34 20.29	+24 43 49.7	18.7	704
2001 BT ₅	2001 01 20.35888	09 15 26.88	+25 02 31.9	19.0	704	2001 BB ₆	2000 12 19.39522	09 34 20.39	+24 43 58.4	19.1	704
2001 BT ₅	2001 01 20.37271	09 15 26.11	+25 02 41.6	18.4	704	2001 BB ₆	2000 12 19.41052	09 34 20.51	+24 44 05.5	18.9	704
2001 BT ₅	2001 02 01.22141	09 03 55.15	+27 07 50.4	18.1 R	699	2001 BB ₆	2000 12 19.42582	09 34 20.65	+24 44 14.5	18.9	704
2001 BT ₅	2001 02 01.26795	09 03 52.31	+27 08 18.2		699	2001 BB ₆	2000 12 19.44124	09 34 20.77	+24 44 23.3	18.7	704
2001 BT ₅	2001 02 01.31704	09 03 49.24	+27 08 46.6		699	2001 BB ₆	2001 01 06.38362	09 32 30.18	+27 51 23.7	18.3	704
2001 BT ₅	2001 02 01.36527	09 03 46.38	+27 09 14.7		699	2001 BB ₆	2001 01 06.39895	09 32 29.91	+27 51 34.1	18.2	704
2001 BU ₅	* 2001 01 18.31442	09 19 29.98	+25 02 16.6	18.7	704	2001 BB ₆	2001 01 06.41414	09 32 29.50	+27 51 43.7	18.4	704
2001 BU ₅	2001 01 18.34531	09 19 28.42	+25 02 29.4	19.1	704	2001 BB ₆	2001 01 06.42934	09 32 29.17	+27 51 54.2	18.2	704
2001 BU ₅	2001 01 18.36085	09 19 27.65	+25 02 36.6	19.2	704	2001 BB ₆	* 2001 01 18.35683	09 26 17.91	+30 09 32.1	18.2	704
2001 BU ₅	2001 01 18.37631	09 19 26.83	+25 02 43.4	18.6	704	2001 BB ₆	2001 01 18.37375	09 26 17.20	+30 09 43.9	18.4	704
2001 BU ₅	2001 01 20.29921	09 17 52.77	+25 16 28.2	18.8	704	2001 BB ₆	2001 01 18.39187	09 26 16.43	+30 09 56.2	18.4	704
2001 BU ₅	2001 01 20.31412	09 17 51.96	+25 16 34.8	19.6	704	2001 BB ₆	2001 01 18.41140	09 26 15.63	+30 10 09.5	18.4	704
2001 BU ₅	2001 01 20.34396	09 17 50.34	+25 16 48.1	19.8	704	2001 BB ₆	2001 01 18.42868	09 26 14.93	+30 10 21.5	17.9	704
2001 BU ₅	2001 01 20.35888	09 17 49.63	+25 16 54.2	19.2	704	2001 BB ₆	2001 01 20.29880	09 24 58.80	+30 31 36.7	17.7	704
2001 BU ₅	2001 02 01.22233	09 06 39.60	+26 36 53.8	18.4 R	699	2001 BB ₆	2001 01 20.31372	09 24 58.12	+30 31 46.8	18.0	704
2001 BU ₅	2001 02 01.26891	09 06 36.77	+26 37 11.3		699	2001 BB ₆	2001 01 20.32862	09 24 57.47	+30 31 56.2	19.0	704
2001 BU ₅	2001 02 01.31798	09 06 33.54	+26 37 29.7		699	2001 BB ₆	2001 01 20.34356	09 24 56.82	+30 32 06.9	18.5	704
2001 BU ₅	2001 02 01.36619	09 06 30.54	+26 37 47.5		699	2001 BB ₆	2001 01 20.35847	09 24 56.18	+30 32 16.6	18.6	704
2001 BV ₅	* 2001 01 18.31456	09 23 38.21	+26 38 46.6	18.6	704	2001 BB ₆	2001 01 21.30304	09 24 16.16	+30 42 54.5	18.0	704
2001 BV ₅	2001 01 18.34545	09 23 36.11	+26 38 49.9	18.0	704	2001 BB ₆	2001 01 21.31819	09 24 15.43	+30 43 04.2	18.2	704
2001 BV ₅	2001 01 18.36099	09 23 35.03	+26 38 51.2	18.2	704	2001 BB ₆	2001 01 21.33339	09 24 14.78	+30 43 14.7	18.2	704
2001 BV ₅	2001 01 18.37645	09 23 34.01	+26 38 51.8	18.3	704	2001 BB ₆	2001 01 21.34854	09 24 14.09	+30 43 24.5	18.1	704
2001 BV ₅	2001 01 20.29907	09 21 24.85	+26 40 51.3	18.3	704	2001 BB ₆	2001 01 21.36369	09 24 13.42	+30 43 34.6	18.0	704
2001 BV ₅	2001 01 20.31399	09 21 23.82	+26 40 53.3	19.3	704	2001 BC ₆	* 2001 01 18.38536	10 28 25.35	+20 24 01.9	18.8	704
2001 BV ₅	2001 01 20.32890	09 21 22.68	+26 40 53.9	19.7	704	2001 BC ₆	2001 01 18.40182	10 28 24.81	+20 24 03.3	18.9	704
2001 BV ₅	2001 01 20.34383	09 21 21.72	+26 40 54.8	19.2	704	2001 BC ₆	2001 01 18.41874	10 28 24.16	+20 24 04.5	18.7	704
2001 BV ₅	2001 01 20.35874	09 21 20.67	+26 40 55.7	19.5	704	2001 BC ₆	2001 01 18.43552	10 28 23.59	+20 24 05.2	18.9	704
2001 BV ₅	2001 02 01.22233	09 07 06.73	+26 43 57.0	18.2 R	699	2001 BC ₆	2001 01 18.45180	10 28 23.10	+20 24 08.0	18.7	704
2001 BV ₅	2001 02 01.26891	09 07 03.24	+26 43 56.5		699	2001 BC ₆	2001 01 20.37438	10 27 15.36	+20 26 59.6	18.6	704
2001 BV ₅	2001 02 01.31798	09 06 59.54	+26 43 54.1		699	2001 BC ₆	2001 01 20.38944	10 27 14.80	+20 27 00.9	19.0	704
2001 BV ₅	2001 02 01.36619	09 06 55.86	+26 43 52.4		699	2001 BC ₆	2001 01 20.40534	10 27 14.24	+20 27 02.0	19.3	704
2001 BV ₅	2001 02 03.32870	09 04 32.31	+26 42 30.3	18.8	704	2001 BC ₆	2001 01 20.42052	10 27 13.62	+20 27 03.2	19.5	704
2001 BV ₅	2001 02 03.34341	09 04 31.22	+26 42 28.1	18.7	704	2001 BC ₆	2001 01 20.43675	10 27 12.95	+20 27 05.2	18.5	704
2001 BV ₅	2001 02 03.35849	09 04 30.12	+26 42 27.4	18.6	704	2001 BC ₆	2001 01 21.37564	10 26 37.30	+20 28 31.9	18.3	704
2001 BV ₅	2001 02 03.37320	09 04 29.03	+26 42 25.5	18.7	704	2001 BC ₆	2001 01 21.39069	10 26 36.76	+20 28 33.2	18.6	704
2001 BW ₅	* 2001 01 18.31740	09 48 19.65	+2								

2001 BF ₆	1995 08 02.27747	21 22 17.27	-06 22 27.2	691	2001 BL ₆	2001 01 21.30319	07 33 10.07	+25 44 47.3	19.4	704
2001 BF ₆	1995 08 02.29847	21 22 16.21	-06 22 33.1	691	2001 BM ₆	2001 01 04.30755	07 54 09.69	+27 42 27.4	18.6	704
2001 BF ₆	1995 08 22.21640	21 05 04.29	-08 09 46.4	691	2001 BM ₆	2001 01 04.32266	07 54 08.77	+27 42 31.5	18.8	704
2001 BF ₆	1995 08 22.23765	21 05 03.20	-08 09 54.2	691	2001 BM ₆	2001 01 04.33778	07 54 07.89	+27 42 36.7	19.0	704
2001 BF ₆	1995 08 22.25875	21 05 02.13	-08 10 01.9	691	2001 BM ₆	2001 01 04.35289	07 54 07.09	+27 42 43.0	19.1	704
2001 BF ₆	2000 12 19.55890	07 43 46.60	+11 02 15.1	691	2001 BM ₆	2001 01 04.36800	07 54 06.24	+27 42 48.2	18.8	704
2001 BF ₆	2000 12 19.56916	07 43 46.13	+11 02 14.9	691	2001 BM ₆	* 2001 01 19.26069	07 39 10.18	+28 56 08.5	18.1	704
2001 BF ₆	2000 12 19.57964	07 43 45.64	+11 02 14.7	691	2001 BM ₆	2001 01 19.27592	07 39 09.27	+28 56 11.8	18.7	704
2001 BF ₆	* 2001 01 19.24126	07 15 34.54	+11 52 45.9	704	2001 BM ₆	2001 01 19.29117	07 39 08.28	+28 56 15.7	18.7	704
2001 BF ₆	2001 01 19.25654	07 15 33.63	+11 52 49.0	704	2001 BM ₆	2001 01 19.30692	07 39 07.30	+28 56 19.9	18.4	704
2001 BF ₆	2001 01 19.27211	07 15 32.74	+11 52 53.0	704	2001 BM ₆	2001 01 19.32227	07 39 06.33	+28 56 23.8	18.9	704
2001 BF ₆	2001 01 19.28866	07 15 31.83	+11 52 55.9	704	2001 BM ₆	2001 01 20.22398	07 38 11.95	+29 00 00.3	18.8	704
2001 BF ₆	2001 01 19.30436	07 15 30.93	+11 53 00.3	704	2001 BM ₆	2001 01 20.23900	07 38 10.97	+29 00 04.2	19.1	704
2001 BF ₆	2001 01 20.22232	07 14 40.90	+11 56 11.0	704	2001 BM ₆	2001 01 20.27027	07 38 09.07	+29 00 11.3	18.8	704
2001 BF ₆	2001 01 20.23734	07 14 40.06	+11 56 15.1	704	2001 BM ₆	2001 01 20.28555	07 38 08.12	+29 00 15.9	19.5	704
2001 BF ₆	2001 01 20.25336	07 14 39.17	+11 56 17.2	704	2001 BN ₆	2001 01 04.30755	07 59 45.30	+27 22 17.1	18.7	704
2001 BF ₆	2001 01 20.26860	07 14 38.36	+11 56 21.8	704	2001 BN ₆	2001 01 04.32266	07 59 44.20	+27 22 23.3	19.1	704
2001 BF ₆	2001 01 20.28389	07 14 37.43	+11 56 24.8	704	2001 BN ₆	2001 01 04.33778	07 59 43.21	+27 22 27.6	18.7	704
2001 BF ₆	2001 01 22.23227	07 12 53.78	+12 03 26.3	704	2001 BN ₆	2001 01 04.35289	07 59 42.17	+27 22 33.2	18.9	704
2001 BF ₆	2001 01 22.26290	07 12 52.19	+12 03 33.6	704	2001 BN ₆	2001 01 04.36800	07 59 41.16	+27 22 37.6	18.4	704
2001 BF ₆	2001 01 22.27823	07 12 51.29	+12 03 37.2	704	2001 BN ₆	* 2001 01 19.26069	07 42 14.43	+28 39 12.5	18.5	704
2001 BG ₆	2001 01 04.32636	07 39 45.56	+10 09 23.9	704	2001 BN ₆	2001 01 19.27592	07 42 13.30	+28 39 15.8	19.1	704
2001 BG ₆	2001 01 04.34112	07 39 44.88	+10 09 27.4	704	2001 BN ₆	2001 01 19.29117	07 42 12.18	+28 39 19.4	18.4	704
2001 BG ₆	2001 01 04.35588	07 39 44.17	+10 09 29.7	704	2001 BN ₆	2001 01 19.30692	07 42 10.96	+28 39 23.2	18.7	704
2001 BG ₆	2001 01 04.37147	07 39 43.34	+10 09 33.0	704	2001 BN ₆	2001 01 19.32227	07 42 09.85	+28 39 27.2	19.2	704
2001 BG ₆	* 2001 01 19.24286	07 27 32.09	+11 05 48.9	704	2001 BN ₆	2001 01 20.22398	07 41 05.67	+28 43 06.4	18.7	704
2001 BG ₆	2001 01 19.25807	07 27 31.38	+11 05 51.7	704	2001 BN ₆	2001 01 20.23900	07 41 04.49	+28 43 09.2	18.8	704
2001 BG ₆	2001 01 19.27367	07 27 30.57	+11 05 52.7	704	2001 BN ₆	2001 01 20.25503	07 41 03.37	+28 43 13.4	18.9	704
2001 BG ₆	2001 01 19.29019	07 27 29.78	+11 06 00.9	704	2001 BN ₆	2001 01 20.27027	07 41 02.20	+28 43 17.3	18.8	704
2001 BG ₆	2001 01 19.30589	07 27 28.91	+11 06 06.5	704	2001 BN ₆	2001 01 20.28555	07 41 01.05	+28 43 21.2	19.0	704
2001 BG ₆	2001 01 20.22246	07 26 44.68	+11 10 08.4	704	2001 BN ₆	2001 01 21.22473	07 39 54.53	+28 46 59.9	18.2	704
2001 BG ₆	2001 01 20.23748	07 26 43.89	+11 10 12.4	704	2001 BN ₆	2001 01 21.23970	07 39 53.43	+28 47 03.0	19.1	704
2001 BG ₆	2001 01 20.25350	07 26 43.11	+11 10 17.9	704	2001 BN ₆	2001 01 21.24236	07 39 53.21	+28 47 04.5	18.7	704
2001 BG ₆	2001 01 20.26874	07 26 42.34	+11 10 21.9	704	2001 BN ₆	2001 01 21.25467	07 39 52.29	+28 47 07.8	19.6	704
2001 BH ₆	* 2001 01 19.24286	07 28 16.21	+11 59 34.9	704	2001 BN ₆	2001 01 21.25765	07 39 52.10	+28 47 07.9	19.2	704
2001 BH ₆	2001 01 19.25807	07 28 15.43	+11 59 39.2	704	2001 BN ₆	2001 01 21.27114	07 39 51.13	+28 47 10.3	18.6	704
2001 BH ₆	2001 01 19.27367	07 28 14.59	+11 59 44.8	704	2001 BN ₆	2001 01 21.27254	07 39 51.04	+28 47 11.1	19.0	704
2001 BH ₆	2001 01 19.29019	07 28 13.68	+11 59 49.9	704	2001 BN ₆	2001 01 21.28642	07 39 50.01	+28 47 13.8	18.9	704
2001 BH ₆	2001 01 19.30589	07 28 12.83	+11 59 54.6	704	2001 BN ₆	2001 01 21.28780	07 39 49.91	+28 47 14.6	18.2	704
2001 BH ₆	2001 01 20.22246	07 27 24.78	+12 04 42.0	704	2001 BN ₆	2001 01 21.30333	07 39 48.81	+28 47 18.3	18.6	704
2001 BH ₆	2001 01 20.23748	07 27 24.00	+12 04 47.1	704	2001 BO ₆	1999 09 08.35671	00 54 54.21	-06 38 07.1	19.1 R	703
2001 BH ₆	2001 01 20.28403	07 27 21.48	+12 05 01.1	704	2001 BO ₆	1999 09 08.36661	00 54 53.85	-06 38 11.3	18.8 R	703
2001 BH ₆	2001 01 21.22310	07 26 32.57	+12 10 00.1	704	2001 BO ₆	1999 09 08.37660	00 54 53.37	-06 38 13.2	18.8 R	703
2001 BH ₆	2001 01 21.23808	07 26 31.72	+12 10 03.5	704	2001 BO ₆	1999 09 08.38681	00 54 52.91	-06 38 17.4	18.4 R	703
2001 BH ₆	2001 01 21.25305	07 26 30.88	+12 10 08.3	704	2001 BO ₆	1999 10 08.25135	00 29 00.55	-08 56 36.9	19.3	704
2001 BH ₆	2001 01 21.26952	07 26 30.04	+12 10 13.0	704	2001 BO ₆	1999 10 08.26679	00 28 59.68	-08 56 39.1	18.8	704
2001 BH ₆	2001 01 21.28480	07 26 29.25	+12 10 17.7	704	2001 BO ₆	1999 10 08.28226	00 28 58.76	-08 56 41.4	19.1	704
2001 BJ ₆	2000 11 27.43060	08 17 35.03	+16 21 54.5	704	2001 BO ₆	1999 10 08.29781	00 28 57.92	-08 56 43.7	18.8	704
2001 BJ ₆	2000 11 27.44527	08 17 34.73	+16 21 47.8	704	2001 BO ₆	1999 10 08.31325	00 28 56.98	-08 56 46.7	18.7	704
2001 BJ ₆	2000 11 27.45995	08 17 34.51	+16 21 41.7	704	2001 BO ₆	2001 01 04.30768	07 54 21.75	+28 08 46.1	19.3	704
2001 BJ ₆	2000 11 27.48940	08 17 34.12	+16 21 29.2	704	2001 BO ₆	2001 01 04.32280	07 54 20.86	+28 08 51.1	19.5	704
2001 BJ ₆	2001 01 04.31185	07 47 35.81	+12 42 28.0	704	2001 BO ₆	2001 01 04.33791	07 54 19.79	+28 08 55.1	19.2	704
2001 BJ ₆	2001 01 04.32677	07 47 34.66	+12 42 22.4	704	2001 BO ₆	2001 01 04.35302	07 54 18.78	+28 08 58.9	19.5	704
2001 BJ ₆	2001 01 04.34153	07 47 33.63	+12 42 18.7	704	2001 BO ₆	2001 01 04.36814	07 54 17.84	+28 09 03.8	19.3	704
2001 BJ ₆	2001 01 04.35629	07 47 32.51	+12 42 15.4	704	2001 BO ₆	* 2001 01 19.26083	07 38 08.68	+29 18 25.7	19.2	704
2001 BJ ₆	2001 01 04.37187	07 47 31.35	+12 42 12.0	704	2001 BO ₆	2001 01 19.27606	07 38 07.62	+29 18 30.6	19.1	704
2001 BJ ₆	* 2001 01 19.24286	07 29 55.08	+11 53 37.6	704	2001 BO ₆	2001 01 19.29130	07 38 06.59	+29 18 33.3	19.1	704
2001 BJ ₆	2001 01 19.25807	07 29 54.01	+11 53 35.2	704	2001 BO ₆	2001 01 19.30706	07 38 05.48	+29 18 37.0	19.4	704
2001 BJ ₆	2001 01 19.27367	07 29 52.97	+11 53 33.0	704	2001 BO ₆	2001 01 19.32241	07 38 04.50	+29 18 40.8	19.8	704
2001 BJ ₆	2001 01 19.29019	07 29 51.77	+11 53 30.8	704	2001 BO ₆	2001 01 20.23900	07 37 04.68	+29 22 07.7	18.8	704
2001 BJ ₆	2001 01 19.30589	07 29 50.74	+11 53 28.3	704	2001 BO ₆	2001 01 20.25503	07 37 03.62	+29 22 11.9	19.1	704
2001 BJ ₆	2001 01 20.22246	07 28 49.25	+11 51 11.9	704	2001 BO ₆	2001 01 20.28555	07 37 01.52	+29 22 18.9	18.9	704
2001 BJ ₆	2001 01 20.23748	07 28 48.14	+11 51 09.2	704	2001 BO ₆	2001 01 21.22473	07 36 00.48	+29 25 42.2	19.0	704
2001 BJ ₆	2001 01 20.25350	07 28 47.16	+11 51 06.8	704	2001 BO ₆	2001 01 21.23970	07 35 59.55	+29 25 45.5	19.5	704
2001 BJ ₆	2001 01 20.28403	07 28 45.00	+11 51 02.8	704	2001 BO ₆	2001 01 21.27114	07 35 57.40	+29 25 52.8	19.2	704
2001 BJ ₆	2001 01 21.22310	07 27 42.83	+11 48 48.6	704	2001 BO ₆	2001 01 21.28642	07 35 56.44	+29 25 56.8	18.8	704
2001 BJ ₆	2001 01 21.23808	07 27 41.77	+11 48 46.0	704	2001 BP ₆	2001 01 05.32409	07 56 12.16	+29 31 23.6	19.4	704
2001 BJ ₆	2001 01 21.25305	07 27 40.79	+11 48 44.9	704	2001 BP ₆	2001 01 05.33955	07 56 11.12	+29 31 24.6	19.1	704
2001 BJ ₆	2001 01 21.26952	07 27 39.72	+11 48 42.2	704	2001 BP ₆	2001 01 05.35494	07 56 10.00	+29 31 23.5	19.3	704
2001 BJ ₆	2001 01 21.28480	07 27 38.64	+11 48 40.1	704	2001 BP ₆	2001 01 05.37033	07 56 08.94	+29 31 24.9	19.4	704
2001 BK ₆	2001 01 04.30686	07 52 20.07	+26 50 17.5	704	2001 BP ₆	* 2001 01 19.26083	07 39 35.53	+29 27 58.9	18.6	704
2001 BK ₆	2001 01 04.32198	07 52 19.05	+26 50 14.9	704	2001 BP ₆	2001 01 19.27606	07 39 34.42	+29 27 58.3	19.2	704
2001 BK ₆	2001 01 04.33709	07 52 17.91	+26 50 12.1	704	2001 BP ₆	2001 01 19.29130	07 39 33.27	+29 27 57.0	18.9	704
2001 BK ₆	2001 01 04.35220	07 52 16.94	+26 50 07.8	704	2001 BP ₆	2001 01 19.30706	07 39 32.04	+29 27 56.0	1	

2001 BR ₆	2001 01 19.30787	07 51 51.17	+25 17 07.7	19.4	704	2001 BY ₆	2001 01 19.30146	06 44 53.63	+29 45 34.9	18.8	704
2001 BR ₆	2001 01 20.22306	07 50 56.59	+25 19 29.1	19.0	704	2001 BY ₆	2001 01 19.31681	06 44 52.85	+29 45 35.1	19.3	704
2001 BR ₆	2001 01 20.26934	07 50 53.81	+25 19 37.7	19.2	704	2001 BY ₆	2001 01 20.14819	06 44 12.74	+29 46 18.7	18.7	704
2001 BR ₆	2001 01 20.28463	07 50 52.83	+25 19 38.4	19.2	704	2001 BY ₆	2001 01 20.16294	06 44 11.98	+29 46 18.7	18.9	704
2001 BS ₆	2000 12 31.41830	08 11 26.66	+23 13 31.6	20.5 V	691	2001 BY ₆	2001 01 20.17770	06 44 11.19	+29 46 19.8	19.2	704
2001 BS ₆	2000 12 31.44137	08 11 25.60	+23 13 40.3	20.4 V	691	2001 BY ₆	2001 01 20.19246	06 44 10.50	+29 46 19.9	18.6	704
2001 BS ₆	2000 12 31.46450	08 11 24.55	+23 13 49.0	20.5 V	691	2001 BY ₆	2001 01 20.20722	06 44 09.75	+29 46 21.3	19.0	704
2001 BS ₆	2001 01 14.22897	08 00 01.70	+24 40 39.7	20.0 V	691	2001 BY ₆	2001 01 21.24252	06 43 20.56	+29 47 09.1	18.6	704
2001 BS ₆	2001 01 14.25210	08 00 00.39	+24 40 48.4	19.8 V	691	2001 BY ₆	2001 01 21.25781	06 43 19.96	+29 47 09.1	19.2	704
2001 BS ₆	2001 01 14.27520	07 59 59.14	+24 40 57.0	19.9 V	691	2001 BY ₆	2001 01 21.27270	06 43 19.03	+29 47 09.7	19.1	704
2001 BS ₆	* 2001 01 19.26164	07 55 29.97	+25 11 05.0	19.5	704	2001 BY ₆	2001 01 21.28795	06 43 18.40	+29 47 10.4	19.1	704
2001 BS ₆	2001 01 19.29212	07 55 28.30	+25 11 16.0	19.2	704	2001 BY ₆	2001 01 21.30349	06 43 17.61	+29 47 09.7	19.1	704
2001 BS ₆	2001 01 19.23222	07 55 26.56	+25 11 27.8	20.0	704	2001 BZ ₆	* 2001 01 19.27047	06 49 30.64	+29 46 53.8	19.8	704
2001 BS ₆	2001 01 20.22306	07 54 37.96	+25 16 42.9	19.1	704	2001 BZ ₆	2001 01 19.28571	06 49 29.60	+29 46 50.6	19.7	704
2001 BS ₆	2001 01 20.23807	07 54 37.16	+25 16 47.8	19.5	704	2001 BZ ₆	2001 01 19.30146	06 49 28.57	+29 46 47.0	19.5	704
2001 BS ₆	2001 01 20.25410	07 54 36.22	+25 16 52.3	19.4	704	2001 BZ ₆	2001 01 19.31681	06 49 27.69	+29 46 42.9	19.3	704
2001 BS ₆	2001 01 20.26934	07 54 35.44	+25 16 59.5	19.6	704	2001 BZ ₆	2001 01 20.16294	06 48 36.84	+29 43 21.8	19.2	704
2001 BS ₆	2001 01 20.28463	07 54 34.62	+25 17 04.3	19.0	704	2001 BZ ₆	2001 01 20.17770	06 48 35.88	+29 43 18.6	19.3	704
2001 BS ₆	2001 01 21.23926	07 53 43.01	+25 22 35.9	19.8	704	2001 BZ ₆	2001 01 20.19246	06 48 35.06	+29 43 15.3	18.5	704
2001 BS ₆	2001 01 21.25423	07 53 42.15	+25 22 41.4	19.7	704	2001 BZ ₆	2001 01 20.20722	06 48 34.03	+29 43 13.6	19.1	704
2001 BS ₆	2001 01 21.27070	07 53 41.34	+25 22 45.1	19.7	704	2001 BA ₇	2001 01 14.23085	08 02 44.67	+25 04 01.5	19.7 V	691
2001 BS ₆	2001 01 21.28598	07 53 40.49	+25 22 52.8	19.4	704	2001 BA ₇	2001 01 14.25398	08 02 43.26	+25 04 06.8	19.4 V	691
2001 BT ₆	* 2001 01 19.26164	07 55 35.81	+25 03 01.0	19.0	704	2001 BA ₇	2001 01 14.27708	08 02 41.90	+25 04 12.4	19.6 V	691
2001 BT ₆	2001 01 19.27688	07 55 34.82	+25 02 59.4	19.3	704	2001 BA ₇	* 2001 01 19.29212	07 57 46.12	+25 23 09.4	19.7	704
2001 BT ₆	2001 01 19.29212	07 55 33.82	+25 02 56.2	19.4	704	2001 BA ₇	2001 01 19.30787	07 57 45.04	+25 23 13.5	19.8	704
2001 BT ₆	2001 01 19.30787	07 55 32.87	+25 02 54.8	19.5	704	2001 BA ₇	2001 01 19.32322	07 57 44.09	+25 23 15.7	20.1	704
2001 BT ₆	2001 01 19.32322	07 55 31.87	+25 02 53.7	20.1	704	2001 BA ₇	2001 01 20.23807	07 56 50.00	+25 26 34.0	19.5	704
2001 BT ₆	2001 01 20.23807	07 54 34.25	+25 00 48.9	19.7	704	2001 BA ₇	2001 01 20.25410	07 56 49.03	+25 26 36.9	19.1	704
2001 BT ₆	2001 01 20.26934	07 54 32.22	+25 00 44.8	19.1	704	2001 BA ₇	2001 01 20.28463	07 56 47.20	+25 26 43.9	19.4	704
2001 BT ₆	2001 01 20.28463	07 54 31.30	+25 00 42.8	19.6	704	2001 BA ₇	2001 01 21.22429	07 55 51.60	+25 30 00.6	19.2	704
2001 BT ₆	2001 01 21.22429	07 53 32.22	+24 58 32.4	19.1	704	2001 BA ₇	2001 01 21.23926	07 55 50.73	+25 30 03.8	19.8	704
2001 BT ₆	2001 01 21.25423	07 53 30.31	+24 58 27.3	19.8	704	2001 BA ₇	2001 01 21.25423	07 55 49.64	+25 30 06.3	19.7	704
2001 BT ₆	2001 01 21.27070	07 53 29.22	+24 58 24.4	19.5	704	2001 BA ₇	2001 01 21.27070	07 55 48.84	+25 30 10.5	20.0	704
2001 BT ₆	2001 01 21.28598	07 53 28.20	+24 58 22.2	19.3	704	2001 BA ₇	2001 01 21.28598	07 55 47.90	+25 30 13.0	20.0	704
2001 BU ₆	2000 12 27.25970	08 19 25.41	+26 07 10.9	17.6 R	699	2001 BB ₇	2001 01 04.34443	08 14 04.78	+11 53 46.9	18.7	704
2001 BU ₆	2000 12 27.27541	08 19 24.78	+26 07 09.8		699	2001 BB ₇	2001 01 04.35919	08 14 04.04	+11 53 46.1	19.1	704
2001 BU ₆	2000 12 27.29114	08 19 23.93	+26 07 06.1		699	2001 BB ₇	2001 01 04.37477	08 14 03.16	+11 53 44.3	18.7	704
2001 BU ₆	2000 12 27.30687	08 19 23.12	+26 07 04.3		699	2001 BB ₇	* 2001 01 19.30967	07 59 15.78	+11 46 00.3	18.4	704
2001 BU ₆	2001 01 04.30917	08 12 12.61	+25 43 14.9	18.7	704	2001 BB ₇	2001 01 19.32511	07 59 14.83	+11 46 00.0	19.0	704
2001 BU ₆	2001 01 04.32429	08 12 11.71	+25 43 12.5	19.3	704	2001 BB ₇	2001 01 19.34107	07 59 13.73	+11 46 01.1	18.8	704
2001 BU ₆	2001 01 04.33940	08 12 10.77	+25 43 10.0	19.0	704	2001 BB ₇	2001 01 19.35657	07 59 12.70	+11 46 01.5	19.0	704
2001 BU ₆	2001 01 04.35451	08 12 09.86	+25 43 06.8	19.0	704	2001 BB ₇	2001 01 20.22217	07 58 17.66	+11 46 16.7	18.6	704
2001 BU ₆	2001 01 04.36963	08 12 08.92	+25 43 03.8	18.7	704	2001 BB ₇	2001 01 20.23719	07 58 16.63	+11 46 16.5	19.0	704
2001 BU ₆	* 2001 01 19.26164	07 56 33.09	+24 47 59.0	18.3	704	2001 BB ₇	2001 01 20.25321	07 58 15.66	+11 46 17.5	18.6	704
2001 BU ₆	2001 01 19.27688	07 56 32.11	+24 47 55.0	18.9	704	2001 BB ₇	2001 01 20.26845	07 58 14.62	+11 46 16.6	18.4	704
2001 BU ₆	2001 01 19.29212	07 56 31.03	+24 47 50.1	18.9	704	2001 BB ₇	2001 01 20.28373	07 58 13.62	+11 46 17.5	18.3	704
2001 BU ₆	2001 01 19.30787	07 56 30.02	+24 47 46.3	18.8	704	2001 BB ₇	2001 01 21.22296	07 57 13.62	+11 46 40.5	18.6	704
2001 BU ₆	2001 01 19.32322	07 56 28.93	+24 47 43.1	18.9	704	2001 BB ₇	2001 01 21.23793	07 57 12.70	+11 46 40.5	19.0	704
2001 BU ₆	2001 01 20.22306	07 55 31.20	+24 43 52.3	18.5	704	2001 BB ₇	2001 01 21.28465	07 57 09.58	+11 46 41.5	19.1	704
2001 BU ₆	2001 01 20.23807	07 55 30.23	+24 43 47.9	18.6	704	2001 BC ₇	2000 12 28.37968	08 49 48.01	+08 14 49.8	18.6	704
2001 BU ₆	2001 01 20.25410	07 55 29.14	+24 43 44.2	18.4	704	2001 BC ₇	2000 12 28.39480	08 49 47.54	+08 14 54.9	19.2	704
2001 BU ₆	2001 01 20.26934	07 55 28.20	+24 43 39.9	18.3	704	2001 BC ₇	2000 12 28.40992	08 49 47.09	+08 14 59.5	19.2	704
2001 BU ₆	2001 01 20.28463	07 55 27.15	+24 43 35.9	18.3	704	2001 BC ₇	2000 12 28.42503	08 49 46.58	+08 15 04.7	18.9	704
2001 BU ₆	2001 01 21.24193	07 54 25.81	+24 39 26.4	18.6	704	2001 BC ₇	2000 12 28.44014	08 49 46.16	+08 15 09.3	18.5	704
2001 BU ₆	2001 01 21.25722	07 54 24.80	+24 39 21.9	19.5	704	2001 BC ₇	2001 01 04.31843	08 45 54.66	+08 56 16.6	18.7	704
2001 BU ₆	2001 01 21.27210	07 54 23.86	+24 39 18.2	18.9	704	2001 BC ₇	2001 01 04.33327	08 45 54.11	+08 56 22.9	19.0	704
2001 BU ₆	2001 01 21.28736	07 54 22.85	+24 39 13.5	19.0	704	2001 BC ₇	2001 01 04.34803	08 45 53.62	+08 56 28.6	18.4	704
2001 BU ₆	2001 01 21.30290	07 54 21.84	+24 39 10.7	19.2	704	2001 BC ₇	2001 01 04.36279	08 45 53.02	+08 56 34.2	18.6	704
2001 BU ₆	2001 01 30.13405	07 45 20.10	+23 57 40.2	19.3 V	691	2001 BC ₇	2001 01 04.37837	08 45 52.35	+08 56 41.4	18.3	704
2001 BU ₆	2001 01 30.15726	07 45 18.71	+23 57 33.3	19.5 V	691	2001 BC ₇	2001 01 19.28710	08 34 25.23	+10 55 06.2	18.2 R	699
2001 BU ₆	2001 01 30.18189	07 45 17.26	+23 57 25.7	20.3 V	691	2001 BC ₇	2001 01 19.30907	08 34 24.06	+10 55 17.1		699
2001 BV ₆	* 2001 01 19.26164	07 57 14.88	+24 40 37.9	19.2	704	2001 BC ₇	* 2001 01 19.31427	08 34 23.78	+10 55 20.0	18.3	704
2001 BV ₆	2001 01 19.27688	07 57 13.85	+24 40 42.4	19.8	704	2001 BC ₇	2001 01 19.33025	08 34 22.94	+10 55 29.8	18.7	704
2001 BV ₆	2001 01 19.29212	07 57 12.91	+24 40 46.2	20.0	704	2001 BC ₇	2001 01 19.33106	08 34 22.86	+10 55 29.4		699
2001 BV ₆	2001 01 19.30787	07 57 11.79	+24 40 50.7	19.9	704	2001 BC ₇	2001 01 19.34563	08 34 22.11	+10 55 37.8	18.7	704
2001 BV ₆	2001 01 19.32322	07 57 10.75	+24 40 55.6	19.6	704	2001 BC ₇	2001 01 19.35307	08 34 21.71	+10 55 41.3		699
2001 BV ₆	2001 01 20.23807	07 56 10.94	+24 45 24.2	19.1	704	2001 BC ₇	2001 01 19.36122	08 34 21.17	+10 55 45.2	19.2	704
2001 BV ₆	2001 01 20.25410	07 56 09.92	+24 45 27.6	19.3	704	2001 BC ₇	2001 01 19.37649	08 34 20.43	+10 55 54.6	19.3	704
2001 BV ₆	2001 01 20.26934	07 56 08.88	+24 45 32.3	19.3	704	2001 BC ₇	2001 01 20.33081	08 33 31.07	+11 04 31.8	18.2	704
2001 BV ₆	2001 01 20.28463	07 56 07.78	+24 45 36.1	19.5	704	2001 BC ₇	2001 01 20.34660	08 33 30.20	+11 04 39.4	18.2	704
2001 BV ₆	2001 01 2										

2001 BE ₇	2001 01 20.26830	08 17 20.91	+11 58 21.4	19.2	704	2001 BK ₇	2001 01 19.37549	08 30 35.13	+23 43 35.5	19.5	704
2001 BE ₇	2001 01 20.28359	08 17 20.01	+11 58 31.6	19.4	704	2001 BK ₇	2001 01 19.39089	08 30 34.22	+23 43 44.7	19.3	704
2001 BF ₇	2001 01 04.31189	08 43 25.53	+23 04 24.2	19.1	704	2001 BK ₇	2001 01 20.23778	08 29 45.33	+23 50 51.4	19.0	704
2001 BF ₇	2001 01 04.32700	08 43 24.72	+23 04 25.5	19.1	704	2001 BK ₇	2001 01 20.26904	08 29 43.46	+23 51 07.2	18.8	704
2001 BF ₇	2001 01 04.34212	08 43 23.85	+23 04 25.6	19.7	704	2001 BK ₇	2001 01 20.28433	08 29 42.58	+23 51 15.9	19.2	704
2001 BF ₇	2001 01 04.35723	08 43 22.91	+23 04 26.7	19.7	704	2001 BL ₇	2001 01 04.37398	08 46 58.70	+21 53 30.2	19.6	704
2001 BF ₇	2001 01 04.37234	08 43 22.15	+23 04 27.2	19.3	704	2001 BL ₇	2001 01 04.38915	08 46 57.97	+21 53 35.8	20.0	704
2001 BF ₇	2001 01 19.19991	08 28 19.28	+23 15 29.3	18.5 R	699	2001 BL ₇	2001 01 04.41944	08 46 56.31	+21 53 45.7	20.1	704
2001 BF ₇	2001 01 19.22179	08 28 17.83	+23 15 29.7		699	2001 BL ₇	* 2001 01 19.32857	08 31 27.61	+23 13 40.2	19.4	704
2001 BF ₇	2001 01 19.24369	08 28 16.37	+23 15 30.1		699	2001 BL ₇	2001 01 19.34472	08 31 26.40	+23 13 45.7	19.6	704
2001 BF ₇	2001 01 19.26558	08 28 14.90	+23 15 31.0		699	2001 BL ₇	2001 01 19.36010	08 31 25.26	+23 13 50.7	19.1	704
2001 BF ₇	* 2001 01 19.32857	08 28 10.58	+23 15 32.3	19.2	704	2001 BL ₇	2001 01 19.37549	08 31 24.17	+23 13 54.3	19.6	704
2001 BF ₇	2001 01 19.34472	08 28 09.58	+23 15 31.9	19.7	704	2001 BL ₇	2001 01 20.23778	08 30 23.90	+23 18 24.4	19.5	704
2001 BF ₇	2001 01 19.36010	08 28 08.53	+23 15 34.6	19.4	704	2001 BL ₇	2001 01 20.25380	08 30 22.75	+23 18 29.2	18.9	704
2001 BF ₇	2001 01 19.37549	08 28 07.54	+23 15 34.7	19.4	704	2001 BL ₇	2001 01 20.26904	08 30 21.60	+23 18 35.2	18.7	704
2001 BF ₇	2001 01 19.39089	08 28 06.37	+23 15 34.3	19.2	704	2001 BL ₇	2001 01 20.28433	08 30 20.54	+23 18 38.9	19.1	704
2001 BF ₇	2001 01 20.22276	08 27 12.70	+23 15 55.0	19.0	704	2001 BL ₇	2001 01 21.31747	08 29 07.26	+23 23 59.5	20.1	704
2001 BF ₇	2001 01 20.23778	08 27 11.69	+23 15 55.5	19.2	704	2001 BL ₇	2001 01 21.33267	08 29 06.17	+23 24 04.1	19.6	704
2001 BF ₇	2001 01 20.25380	08 27 10.63	+23 15 55.8	19.0	704	2001 BL ₇	2001 01 21.34782	08 29 05.00	+23 24 08.3	19.9	704
2001 BF ₇	2001 01 20.26904	08 27 09.63	+23 15 55.3	18.8	704	2001 BL ₇	2001 01 21.36297	08 29 03.98	+23 24 13.0	19.3	704
2001 BF ₇	2001 01 20.28433	08 27 08.57	+23 15 56.7	18.5	704	2001 BL ₇	2001 01 28.87153	08 20 06.86	+24 00 11.5		185
2001 BF ₇	2001 01 21.30232	08 26 02.16	+23 16 17.0	18.1	704	2001 BL ₇	2001 01 28.88322	08 20 05.90	+24 00 14.9		185
2001 BF ₇	2001 01 21.31747	08 26 01.14	+23 16 17.1	18.7	704	2001 BL ₇	2001 01 28.91771	08 20 03.10	+24 00 23.5		185
2001 BF ₇	2001 01 21.33267	08 26 00.15	+23 16 18.0	18.6	704	2001 BM ₇	2001 01 04.31202	08 40 13.57	+23 26 07.4	19.1	704
2001 BF ₇	2001 01 21.34782	08 25 59.08	+23 16 17.5	19.0	704	2001 BM ₇	2001 01 04.32713	08 40 12.79	+23 26 13.5	19.9	704
2001 BF ₇	2001 01 21.36297	08 25 58.13	+23 16 18.1	19.3	704	2001 BM ₇	2001 01 04.34225	08 40 12.08	+23 26 20.5	19.1	704
2001 BF ₇	2001 02 03.24469	08 12 30.60	+23 14 08.3	18.5	704	2001 BM ₇	2001 01 04.35737	08 40 11.47	+23 26 27.0	19.6	704
2001 BF ₇	2001 02 03.25968	08 12 29.85	+23 14 07.2	19.0	704	2001 BM ₇	* 2001 01 19.32870	08 26 39.13	+25 17 53.3	18.5	704
2001 BF ₇	2001 02 03.27467	08 12 28.87	+23 14 06.4	19.0	704	2001 BM ₇	2001 01 19.34486	08 26 38.12	+25 17 58.7	18.7	704
2001 BF ₇	2001 02 03.28968	08 12 27.99	+23 14 05.5	18.7	704	2001 BM ₇	2001 01 19.36024	08 26 37.20	+25 18 06.5	18.7	704
2001 BF ₇	2001 02 03.30512	08 12 27.01	+23 14 04.9	18.6	704	2001 BM ₇	2001 01 19.37562	08 26 36.18	+25 18 13.1	19.2	704
2001 BG ₇	* 2001 01 19.32857	08 29 28.19	+23 49 32.1	18.7	704	2001 BM ₇	2001 01 19.39102	08 26 35.28	+25 18 19.7	18.7	704
2001 BG ₇	2001 01 19.34472	08 29 27.13	+23 49 31.9	19.5	704	2001 BM ₇	2001 01 20.22321	08 25 44.49	+25 24 15.3	18.8	704
2001 BG ₇	2001 01 19.36010	08 29 25.99	+23 49 32.3	19.2	704	2001 BM ₇	2001 01 20.26948	08 25 41.52	+25 24 36.1	18.6	704
2001 BG ₇	2001 01 19.37549	08 29 24.92	+23 49 32.0	19.6	704	2001 BM ₇	2001 01 20.28478	08 25 40.55	+25 24 42.6	19.0	704
2001 BG ₇	2001 01 19.39089	08 29 23.93	+23 49 32.5	19.3	704	2001 BM ₇	2001 01 21.30259	08 24 37.61	+25 31 53.3	18.6	704
2001 BG ₇	2001 01 20.22276	08 28 29.65	+23 49 33.9	18.8	704	2001 BM ₇	2001 01 21.31774	08 24 36.66	+25 32 00.0	18.9	704
2001 BG ₇	2001 01 20.23778	08 28 28.68	+23 49 34.9	19.4	704	2001 BM ₇	2001 01 21.33294	08 24 35.67	+25 32 06.3	19.3	704
2001 BG ₇	2001 01 20.26904	08 28 26.46	+23 49 34.0	19.2	704	2001 BM ₇	2001 01 21.34809	08 24 34.76	+25 32 13.1	19.0	704
2001 BG ₇	2001 01 20.28433	08 28 25.47	+23 49 34.1	19.2	704	2001 BM ₇	2001 01 21.36324	08 24 33.70	+25 32 18.8	18.8	704
2001 BG ₇	2001 01 20.87097	08 27 47.02	+23 49 31.6	19.3 R	143	2001 BM ₇	2001 02 01.22619	08 13 24.60	+26 41 10.6	18.8 R	699
2001 BG ₇	2001 01 20.87427	08 27 46.72	+23 49 32.1	19.8 R	143	2001 BM ₇	2001 02 01.27273	08 13 21.65	+26 41 25.6		699
2001 BG ₇	2001 01 21.88299	08 26 40.40	+23 49 27.1	18.5 R	143	2001 BM ₇	2001 02 01.32217	08 13 18.61	+26 41 43.3		699
2001 BG ₇	2001 01 21.88711	08 26 40.01	+23 49 26.1	18.8 R	143	2001 BM ₇	2001 02 01.36992	08 13 15.72	+26 41 59.3		699
2001 BG ₇	2001 01 21.89946	08 26 39.09	+23 49 26.8	18.8 R	143	2001 BN ₇	2000 12 27.25813	08 45 45.09	+24 38 26.5	18.4 R	699
2001 BG ₇	2001 01 22.20380	08 26 19.13	+23 49 27.2	19.2 R	732	2001 BN ₇	2000 12 27.27384	08 45 44.49	+24 38 28.9		699
2001 BG ₇	2001 01 22.21477	08 26 18.40	+23 49 27.7	20.3 R	732	2001 BN ₇	2000 12 27.28957	08 45 43.90	+24 38 29.9		699
2001 BG ₇	2001 01 22.22573	08 26 17.55	+23 49 27.6	19.4 R	732	2001 BN ₇	2000 12 27.30530	08 45 43.27	+24 38 35.2		699
2001 BG ₇	2001 01 23.24925	08 25 10.01	+23 49 14.8	19.2 R	732	2001 BN ₇	2001 01 04.32727	08 40 24.70	+24 55 46.7	19.1	704
2001 BG ₇	2001 01 23.26022	08 25 09.33	+23 49 14.3	19.6 R	732	2001 BN ₇	2001 01 04.34239	08 40 23.95	+24 55 49.2	19.2	704
2001 BH ₇	2000 12 22.29523	08 54 15.65	+24 38 54.7	19.1 R	699	2001 BN ₇	2001 01 04.35751	08 40 23.27	+24 55 50.6	19.2	704
2001 BH ₇	2000 12 22.31952	08 54 15.11	+24 38 52.1		699	2001 BN ₇	* 2001 01 19.32870	08 27 46.22	+25 25 39.8	19.0	704
2001 BH ₇	2000 12 22.34392	08 54 14.05	+24 38 50.0		699	2001 BN ₇	2001 01 19.34486	08 27 45.32	+25 25 42.1	19.3	704
2001 BH ₇	2000 12 22.36834	08 54 13.26	+24 38 47.3		699	2001 BN ₇	2001 01 19.36024	08 27 44.47	+25 25 43.6	18.7	704
2001 BH ₇	2001 01 04.31243	08 45 04.33	+24 16 24.5	18.6	704	2001 BN ₇	2001 01 19.37562	08 27 43.65	+25 25 44.7	18.9	704
2001 BH ₇	2001 01 04.32754	08 45 03.56	+24 16 23.2	19.0	704	2001 BN ₇	2001 01 19.39102	08 27 42.76	+25 25 46.4	18.7	704
2001 BH ₇	2001 01 04.34266	08 45 02.73	+24 16 20.7	19.1	704	2001 BN ₇	2001 01 20.22321	08 26 57.19	+25 27 07.3	18.8	704
2001 BH ₇	2001 01 04.35778	08 45 01.92	+24 16 19.1	18.9	704	2001 BN ₇	2001 01 20.23822	08 26 56.37	+25 27 08.8	19.5	704
2001 BH ₇	2001 01 04.37289	08 45 01.16	+24 16 17.4	19.0	704	2001 BN ₇	2001 01 20.25425	08 26 55.43	+25 27 10.1	19.3	704
2001 BH ₇	2001 01 19.19991	08 30 29.78	+23 45 47.2	17.8 R	699	2001 BN ₇	2001 01 20.26948	08 26 54.61	+25 27 12.4	18.7	704
2001 BH ₇	2001 01 19.22179	08 30 28.29	+23 45 45.0		699	2001 BN ₇	2001 01 20.28478	08 26 53.73	+25 27 13.7	18.5	704
2001 BH ₇	2001 01 19.24369	08 30 26.90	+23 45 41.8		699	2001 BN ₇	2001 01 21.30246	08 25 57.53	+25 28 50.4	18.6	704
2001 BH ₇	2001 01 19.26558	08 30 25.47	+23 45 38.0		699	2001 BN ₇	2001 01 21.30259	08 25 57.53	+25 28 50.0	18.6	704
2001 BH ₇	* 2001 01 19.32857	08 30 21.35	+23 45 29.0	18.2	704	2001 BN ₇	2001 01 21.31697	08 25 56.73	+25 28 51.5	18.7	704
2001 BH ₇	2001 01 19.34472	08 30 20.32	+23 45 26.9	18.7	704	2001 BN ₇	2001 01 21.31760	08 25 56.63	+25 28 51.3	18.9	704
2001 BH ₇	2001 01 19.36010	08 30 19.29	+23 45 24.7	18.4	704	2001 BN ₇	2001 01 21.31774	08 25 56.66	+25 28 51.0	19.0	704
2001 BH ₇	2001 01 19.37549	08 30 18.33	+23 45 22.1	18.6	704	2001 BN ₇	2001 01 21.33199	08 25 55.85	+25 28 52.6	19.1	704
2001 BH ₇	2001 01 19.39089	08 30 17.29	+23 45 20.5	18.4	704	2001 BN ₇	2001 01 21.33281	08 25 55.84	+25 28 52.9	18.8	704
2001 BH ₇	2001 01 20.22276	08 29 24.75	+23 43 18.1	18.8	704	2001 BN ₇	2001 01 21.33294	08 25 55.81	+25 28 52.8	18.4	704
2001 BH ₇	2001 01 20.23778	08 29 23.69	+23 43 14.3	18.9	704	2001 BN ₇	2001 01 21.34725	08 25 54.96	+25 28 54.7	19.0	704
2001 BH ₇	2001 01 20.25380	08 29 22.64	+23 43 12.3	18.7	704	2001 BN ₇					

2001 FEB. 8

M.P.S. 25653

2001 BO ₇	2001 01 21.37814	08 26 12.70	+25 28 22.8	20.1	704	2001 BR ₇	2001 01 21.34725	08 28 29.79	+24 51 07.2	18.8	704
2001 BP ₇	1994 10 31.31813	02 37 21.58	+07 17 33.9		691	2001 BR ₇	2001 01 21.34796	08 28 29.78	+24 51 06.8	18.7	704
2001 BP ₇	1994 10 31.33499	02 37 20.70	+07 17 31.0	18.6 V	691	2001 BR ₇	2001 01 21.34809	08 28 29.77	+24 51 06.4	19.3	704
2001 BP ₇	1994 10 31.35228	02 37 19.77	+07 17 28.2		691	2001 BR ₇	2001 01 21.36271	08 28 28.77	+24 51 08.9	18.9	704
2001 BP ₇	1998 08 17.24971	21 25 09.72	-24 14 20.3	17.8	704	2001 BR ₇	2001 01 21.36311	08 28 28.79	+24 51 08.5	19.0	704
2001 BP ₇	1998 08 17.27060	21 25 08.66	-24 14 25.9	18.1	704	2001 BR ₇	2001 01 21.36324	08 28 28.77	+24 51 07.4	18.9	704
2001 BP ₇	1998 08 17.29161	21 25 07.47	-24 14 33.0	17.7	704	2001 BR ₇	2001 01 21.37814	08 28 27.77	+24 51 10.0	19.0	704
2001 BP ₇	1998 08 17.31254	21 25 06.30	-24 14 37.7	19.1	704	2001 BR ₇	2001 02 01.22619	08 17 20.88	+25 05 47.1	18.6 R	699
2001 BP ₇	1998 08 17.33351	21 25 05.08	-24 14 44.3	19.1	704	2001 BR ₇	2001 02 01.27273	08 17 18.05	+25 05 50.1		699
2001 BP ₇	2001 01 04.31202	08 40 53.20	+23 51 19.5	18.6	704	2001 BR ₇	2001 02 01.32217	08 17 15.00	+25 05 52.3		699
2001 BP ₇	2001 01 04.32713	08 40 52.55	+23 51 24.3	18.9	704	2001 BR ₇	2001 02 01.36992	08 17 12.11	+25 05 54.0		699
2001 BP ₇	2001 01 04.34225	08 40 51.88	+23 51 29.1	18.6	704	2001 BS ₇	2001 01 04.31243	08 44 11.52	+24 15 47.5	18.8	704
2001 BP ₇	2001 01 04.35737	08 40 51.22	+23 51 33.1	18.7	704	2001 BS ₇	2001 01 04.32754	08 44 10.85	+24 15 50.9	19.4	704
2001 BP ₇	2001 01 04.37248	08 40 50.48	+23 51 37.7	18.8	704	2001 BS ₇	2001 01 04.34266	08 44 10.17	+24 15 55.4	19.0	704
2001 BP ₇	2001 01 19.19597	08 28 33.76	+25 07 05.6	18.1 R	699	2001 BS ₇	2001 01 04.35778	08 44 09.54	+24 15 59.9	19.6	704
2001 BP ₇	2001 01 19.21788	08 28 32.53	+25 07 13.1		699	2001 BS ₇	2001 01 04.37289	08 44 08.89	+24 16 04.4	19.2	704
2001 BP ₇	2001 01 19.23977	08 28 31.31	+25 07 18.7		699	2001 BS ₇	2001 01 19.19597	08 31 21.36	+25 22 17.8	18.4 R	699
2001 BP ₇	2001 01 19.26167	08 28 30.08	+25 07 25.7		699	2001 BS ₇	2001 01 19.21788	08 31 20.09	+25 22 22.9		699
2001 BP ₇	* 2001 01 19.32870	08 28 26.34	+25 07 45.8	18.7	704	2001 BS ₇	2001 01 19.23977	08 31 18.72	+25 22 28.9		699
2001 BP ₇	2001 01 19.34486	08 28 25.45	+25 07 50.2	18.6	704	2001 BS ₇	2001 01 19.26167	08 31 17.42	+25 22 34.6		699
2001 BP ₇	2001 01 19.36024	08 28 24.56	+25 07 54.2	18.1	704	2001 BS ₇	* 2001 01 19.32870	08 31 13.26	+25 22 52.0	18.6	704
2001 BP ₇	2001 01 19.37562	08 28 23.69	+25 07 59.2	18.6	704	2001 BS ₇	2001 01 19.34486	08 31 12.31	+25 22 55.0	19.2	704
2001 BP ₇	2001 01 19.39102	08 28 22.86	+25 08 03.6	18.4	704	2001 BS ₇	2001 01 19.36024	08 31 11.33	+25 22 58.2	18.8	704
2001 BP ₇	2001 01 20.22321	08 27 37.54	+25 12 05.8	18.6	704	2001 BS ₇	2001 01 19.37562	08 31 10.46	+25 23 02.4	18.8	704
2001 BP ₇	2001 01 20.23822	08 27 36.80	+25 12 10.4	19.2	704	2001 BS ₇	2001 01 19.39102	08 31 09.50	+25 23 05.7	19.0	704
2001 BP ₇	2001 01 20.25425	08 27 35.76	+25 12 14.3	19.4	704	2001 BS ₇	2001 01 20.22321	08 30 20.88	+25 26 31.7	18.7	704
2001 BP ₇	2001 01 20.26948	08 27 34.95	+25 12 19.7	18.4	704	2001 BS ₇	2001 01 20.23822	08 30 19.92	+25 26 33.3	19.2	704
2001 BP ₇	2001 01 20.28478	08 27 34.09	+25 12 24.1	18.2	704	2001 BS ₇	2001 01 20.25425	08 30 18.95	+25 26 38.4	18.7	704
2001 BP ₇	2001 01 21.30246	08 26 38.03	+25 17 17.0	17.7	704	2001 BS ₇	2001 01 21.30259	08 29 16.61	+25 30 50.3	18.8	704
2001 BP ₇	2001 01 21.30259	08 26 38.05	+25 17 16.9	18.0	704	2001 BS ₇	2001 01 21.31774	08 29 15.66	+25 30 54.3	18.8	704
2001 BP ₇	2001 01 21.31697	08 26 37.24	+25 17 21.4	18.4	704	2001 BS ₇	2001 01 21.33294	08 29 14.78	+25 30 57.3	18.8	704
2001 BP ₇	2001 01 21.31760	08 26 37.18	+25 17 21.3	18.6	704	2001 BS ₇	2001 01 21.34809	08 29 13.77	+25 31 01.3	19.0	704
2001 BP ₇	2001 01 21.31774	08 26 37.19	+25 17 21.7	18.6	704	2001 BS ₇	2001 01 21.36324	08 29 12.90	+25 31 04.4	19.1	704
2001 BP ₇	2001 01 21.33199	08 26 36.34	+25 17 25.5	18.4	704	2001 BS ₇	2001 02 03.26221	08 16 34.17	+26 12 27.3	19.4	704
2001 BP ₇	2001 01 21.33281	08 26 36.37	+25 17 26.4	18.6	704	2001 BS ₇	2001 02 03.27715	08 16 33.32	+26 12 30.1	18.9	704
2001 BP ₇	2001 01 21.33294	08 26 36.31	+25 17 25.7	18.3	704	2001 BS ₇	2001 02 03.29189	08 16 32.39	+26 12 33.3	19.2	704
2001 BP ₇	2001 01 21.34725	08 26 35.53	+25 17 29.5	18.7	704	2001 BS ₇	2001 02 03.30652	08 16 31.52	+26 12 35.8	19.2	704
2001 BP ₇	2001 01 21.34796	08 26 35.46	+25 17 30.0	18.5	704	2001 BT ₇	1994 01 08.47069	09 30 25.39	+21 11 02.9	18.6 V	691
2001 BP ₇	2001 01 21.34809	08 26 35.47	+25 17 30.3	18.8	704	2001 BT ₇	1994 01 08.50441	09 30 24.19	+21 11 14.2		691
2001 BP ₇	2001 01 21.36271	08 26 34.59	+25 17 34.5	19.0	704	2001 BT ₇	1994 01 08.53852	09 30 22.98	+21 11 25.6		691
2001 BP ₇	2001 01 21.36311	08 26 34.64	+25 17 35.0	18.7	704	2001 BT ₇	1994 01 17.40078	09 24 07.05	+22 04 46.4	18.3 V	691
2001 BP ₇	2001 01 21.36324	08 26 34.57	+25 17 35.2	18.9	704	2001 BT ₇	1994 01 17.44003	09 24 04.97	+22 05 01.0		691
2001 BP ₇	2001 01 21.37814	08 26 33.73	+25 17 38.3	19.2	704	2001 BT ₇	1994 01 17.47459	09 24 03.14	+22 05 14.0		691
2001 BP ₇	2001 02 01.22619	08 16 34.85	+26 04 44.9	18.4 R	699	2001 BT ₇	1996 11 28.54718	02 09 56.36	+11 12 54.4		327
2001 BP ₇	2001 02 01.27273	08 16 32.27	+26 04 56.1		699	2001 BT ₇	1996 11 28.56579	02 09 55.54	+11 12 53.5	19.9 V	327
2001 BP ₇	2001 02 01.32217	08 16 29.49	+26 05 07.4		699	2001 BT ₇	1996 11 28.58318	02 09 54.94	+11 12 52.6		327
2001 BP ₇	2001 02 01.36992	08 16 26.86	+26 05 18.0		699	2001 BT ₇	2000 11 28.44998	08 50 20.68	+21 38 14.9	19.1	704
2001 BQ ₇	2001 01 04.31202	08 40 38.53	+23 38 18.6	19.1	704	2001 BT ₇	2000 11 28.46500	08 50 21.09	+21 38 16.2	19.7	704
2001 BQ ₇	2001 01 04.32713	08 40 37.86	+23 38 23.5	19.3	704	2001 BT ₇	2000 11 28.48033	08 50 21.59	+21 38 18.0	19.3	704
2001 BQ ₇	2001 01 04.34225	08 40 37.20	+23 38 26.7	18.8	704	2001 BT ₇	2000 11 28.49508	08 50 22.05	+21 38 18.3	19.4	704
2001 BQ ₇	2001 01 04.35737	08 40 36.50	+23 38 30.9	19.4	704	2001 BT ₇	2000 11 28.50972	08 50 22.46	+21 38 18.8	19.5	704
2001 BQ ₇	2001 01 04.37248	08 40 35.86	+23 38 37.3	19.3	704	2001 BT ₇	2001 01 04.31243	08 46 17.92	+23 55 49.4	18.2	704
2001 BQ ₇	2001 01 19.19597	08 28 40.11	+24 52 20.4	18.5 R	699	2001 BT ₇	2001 01 04.32754	08 46 17.21	+23 55 55.1	19.4	704
2001 BQ ₇	2001 01 19.21788	08 28 38.86	+24 52 26.7		699	2001 BT ₇	2001 01 04.34266	08 46 16.48	+23 56 00.6	18.6	704
2001 BQ ₇	2001 01 19.23977	08 28 37.62	+24 52 32.8		699	2001 BT ₇	2001 01 04.35778	08 46 15.75	+23 56 05.9	18.6	704
2001 BQ ₇	2001 01 19.26167	08 28 36.44	+24 52 38.4		699	2001 BT ₇	2001 01 04.37289	08 46 15.00	+23 56 10.8	18.5	704
2001 BQ ₇	* 2001 01 19.32870	08 28 32.66	+24 52 57.9	18.5	704	2001 BT ₇	2001 01 19.19597	08 32 12.62	+25 21 39.0	17.2 R	699
2001 BQ ₇	2001 01 19.34486	08 28 31.77	+24 53 02.8	18.9	704	2001 BT ₇	2001 01 19.21788	08 32 11.20	+25 21 46.7		699
2001 BQ ₇	2001 01 19.36024	08 28 30.93	+24 53 07.2	18.8	704	2001 BT ₇	2001 01 19.23977	08 32 09.73	+25 21 53.6		699
2001 BQ ₇	2001 01 19.37562	08 28 30.06	+24 53 10.7	19.1	704	2001 BT ₇	2001 01 19.26167	08 32 08.24	+25 22 00.8		699
2001 BQ ₇	2001 01 19.39102	08 28 29.20	+24 53 15.5	18.8	704	2001 BT ₇	* 2001 01 19.32870	08 32 03.73	+25 22 23.2	18.2	704
2001 BQ ₇	2001 01 20.22321	08 27 44.82	+24 57 06.7	18.8	704	2001 BT ₇	2001 01 19.34486	08 32 02.60	+25 22 28.4	18.7	704
2001 BQ ₇	2001 01 20.23822	08 27 44.08	+24 57 10.7	19.7	704	2001 BT ₇	2001 01 19.36024	08 32 01.55	+25 22 32.8	18.5	704
2001 BQ ₇	2001 01 20.25425	08 27 43.10	+24 57 15.0	19.0	704	2001 BT ₇	2001 01 19.37562	08 32 00.52	+25 22 37.0	18.7	704
2001 BQ ₇	2001 01 20.26948	08 27 42.23	+24 57 20.0	19.2	704	2001 BT ₇	2001 01 19.39102	08 31 59.48	+25 22 42.4	18.7	704
2001 BQ ₇	2001 01 20.28478	08 27 41.39	+24 57 24.3	18.7	704	2001 BT ₇	2001 01 20.22321	08 31 05.81	+25 27 09.9	18.4	704
2001 BQ ₇	2001 01 21.30246	08 26 46.44	+25 02 02.3	18.2	704	2001 BT ₇	2001 01 20.23822	08 31 04.73	+25 27 15.9	18.8	704
2001 BQ ₇	2001 01 21.30259	08 26 46.47	+25 02 02.1	19.1	704	2001 BT ₇	2001 01 20.25425	08 31 03.63	+25 27 20.5	18.3	704
2001 BQ ₇	2001 01 21.31697	08 26 45.60	+25 02 06.2	18.7	704	2001 BT ₇	2001 01 20.26948	08 31 02.60	+25 27 25.3	18.0	704
2001 BQ ₇	2001 01 21.31760	08 26 45.56	+25 02 06.2	18.8	704	2001 BT ₇	2001 01 20.28478	08 31 01.70	+25 27 29.2	19.4	704
2001 BQ ₇	2001 01 21.31774	08 26 45.56	+25 02 06.7	18.9	704	2001 BT ₇	2001 01 21.30259				

2001 BV ₇	2001 01 04.35682	08 38 37.61	+24 24 03.9	18.7	704	2001 BY ₇	2001 02 01.26420	08 09 46.84	+28 01 07.1	699
2001 BV ₇	2001 01 04.37193	08 38 36.98	+24 24 08.6	19.1	704	2001 BY ₇	2001 02 01.31293	08 09 43.37	+28 01 16.9	699
2001 BV ₇	2001 01 19.19597	08 26 49.19	+25 40 53.3	17.5 R	699	2001 BY ₇	2001 02 01.36157	08 09 39.93	+28 01 26.3	699
2001 BV ₇	2001 01 19.21788	08 26 48.07	+25 41 01.2		699	2001 BY ₇	2001 02 03.26139	08 07 31.80	+28 07 26.1	18.7 704
2001 BV ₇	2001 01 19.23977	08 26 46.88	+25 41 07.1		699	2001 BY ₇	2001 02 03.27633	08 07 30.79	+28 07 27.7	18.8 704
2001 BV ₇	2001 01 19.26167	08 26 45.66	+25 41 14.3		699	2001 BY ₇	2001 02 03.29107	08 07 29.80	+28 07 30.1	18.6 704
2001 BV ₇	* 2001 01 19.32884	08 26 41.98	+25 41 34.6	18.7	704	2001 BY ₇	2001 02 03.30570	08 07 28.75	+28 07 32.2	18.6 704
2001 BV ₇	2001 01 19.34499	08 26 41.10	+25 41 39.3	19.1	704	2001 BZ ₇	2001 01 04.31230	08 41 46.25	+25 59 41.6	19.0 704
2001 BV ₇	2001 01 19.36037	08 26 40.32	+25 41 43.8	19.1	704	2001 BZ ₇	2001 01 04.32741	08 41 45.54	+25 59 45.7	19.8 704
2001 BV ₇	2001 01 19.37576	08 26 39.50	+25 41 48.0	19.3	704	2001 BZ ₇	2001 01 04.34253	08 41 44.74	+25 59 50.9	19.4 704
2001 BV ₇	2001 01 19.39116	08 26 38.68	+25 41 53.1	18.9	704	2001 BZ ₇	2001 01 04.35764	08 41 43.99	+25 59 56.8	19.3 704
2001 BV ₇	2001 01 20.22321	08 25 55.04	+25 45 59.5	18.0	704	2001 BZ ₇	2001 01 04.37275	08 41 43.19	+26 00 01.7	19.2 704
2001 BV ₇	2001 01 20.23822	08 25 54.26	+25 46 03.9	18.6	704	2001 BZ ₇	2001 01 19.19042	08 27 13.41	+27 20 23.6	18.3 R 699
2001 BV ₇	2001 01 20.25425	08 25 53.44	+25 46 08.0	18.5	704	2001 BZ ₇	2001 01 19.21241	08 27 11.99	+27 20 30.8	699
2001 BV ₇	2001 01 20.26948	08 25 52.54	+25 46 13.3	18.0	704	2001 BZ ₇	2001 01 19.23430	08 27 10.48	+27 20 36.6	699
2001 BV ₇	2001 01 20.28478	08 25 51.69	+25 46 19.0	18.7	704	2001 BZ ₇	2001 01 19.25620	08 27 08.90	+27 20 43.1	699
2001 BV ₇	2001 01 21.30259	08 24 57.68	+25 51 16.2	18.1	704	2001 BZ ₇	* 2001 01 19.32897	08 27 03.89	+27 21 04.2	19.1 704
2001 BV ₇	2001 01 21.31774	08 24 56.87	+25 51 20.8	18.7	704	2001 BZ ₇	2001 01 19.34513	08 27 02.82	+27 21 09.1	19.2 704
2001 BV ₇	2001 01 21.33294	08 24 56.07	+25 51 24.6	18.1	704	2001 BZ ₇	2001 01 19.36051	08 27 01.73	+27 21 12.8	19.1 704
2001 BV ₇	2001 01 21.34809	08 24 55.24	+25 51 29.1	18.7	704	2001 BZ ₇	2001 01 19.37590	08 27 00.71	+27 21 17.5	19.5 704
2001 BV ₇	2001 01 21.36324	08 24 54.43	+25 51 33.4	18.5	704	2001 BZ ₇	2001 01 19.39130	08 26 59.69	+27 21 21.8	18.7 704
2001 BV ₇	2001 02 01.22619	08 15 15.33	+26 39 39.3	18.5 R	699	2001 BZ ₇	2001 01 20.22367	08 26 05.36	+27 25 15.7	18.6 704
2001 BV ₇	2001 02 01.27273	08 15 12.86	+26 39 50.9		699	2001 BZ ₇	2001 01 20.23868	08 26 04.27	+27 25 19.4	19.2 704
2001 BV ₇	2001 02 01.32217	08 15 10.28	+26 40 02.1		699	2001 BZ ₇	2001 01 20.25471	08 26 03.18	+27 25 25.1	18.8 704
2001 BV ₇	2001 02 01.36992	08 15 07.66	+26 40 14.3		699	2001 BZ ₇	2001 01 20.26995	08 26 02.15	+27 25 28.7	18.8 704
2001 BW ₇	1998 03 24.32423	13 58 45.74	+01 16 05.4	19.2	704	2001 BZ ₇	2001 01 20.28524	08 26 01.07	+27 25 34.2	19.0 704
2001 BW ₇	1998 03 24.34424	13 58 44.82	+01 16 11.8	19.5	704	2001 BZ ₇	2001 01 21.31868	08 24 52.68	+27 30 16.2	18.7 704
2001 BW ₇	1998 03 24.36428	13 58 44.19	+01 16 21.4	19.0	704	2001 BZ ₇	2001 01 21.33386	08 24 51.58	+27 30 19.7	19.1 704
2001 BW ₇	1998 03 24.38443	13 58 43.31	+01 16 25.4	19.0	704	2001 BZ ₇	2001 01 21.34900	08 24 50.55	+27 30 23.4	19.3 704
2001 BW ₇	1998 04 21.20059	13 34 51.55	+03 36 06.8	19.2	704	2001 BZ ₇	2001 01 21.36442	08 24 49.44	+27 30 27.5	19.6 704
2001 BW ₇	1998 04 21.22064	13 34 50.35	+03 36 11.5	19.0	704	2001 BZ ₇	2001 01 21.37985	08 24 48.42	+27 30 30.9	19.1 704
2001 BW ₇	1998 04 21.24070	13 34 49.26	+03 36 16.5	18.6	704	2001 BZ ₇	2001 02 01.21774	08 13 04.50	+28 09 09.7	19.1 R 699
2001 BW ₇	1998 04 21.28083	13 34 47.03	+03 36 22.7	18.6	704	2001 BZ ₇	2001 02 01.26420	08 13 01.59	+28 09 16.5	699
2001 BW ₇	1998 04 24.27320	13 31 58.98	+03 45 57.6	19.9	704	2001 BZ ₇	2001 02 01.31293	08 12 58.50	+28 09 25.5	699
2001 BW ₇	1998 04 24.29196	13 31 57.82	+03 46 01.6	19.9	704	2001 BZ ₇	2001 02 01.36157	08 12 55.35	+28 09 32.0	699
2001 BW ₇	1998 04 24.31165	13 31 56.71	+03 46 06.2	19.6	704	2001 BA ₈	2001 01 04.31230	08 41 14.38	+25 57 28.8	18.6 704
2001 BW ₇	1998 04 24.33044	13 31 55.78	+03 46 08.3	20.0	704	2001 BA ₈	2001 01 04.32741	08 41 13.60	+25 57 33.9	19.3 704
2001 BW ₇	1998 04 24.34958	13 31 54.33	+03 46 14.5	20.4	704	2001 BA ₈	2001 01 04.34253	08 41 12.92	+25 57 38.5	19.1 704
2001 BW ₇	2001 01 04.31243	08 42 00.22	+24 04 22.9	18.7	704	2001 BA ₈	2001 01 04.35764	08 41 12.20	+25 57 42.9	19.0 704
2001 BW ₇	2001 01 04.32754	08 41 59.42	+24 04 29.6	19.5	704	2001 BA ₈	2001 01 04.37275	08 41 11.46	+25 57 48.5	19.0 704
2001 BW ₇	2001 01 04.34266	08 41 58.69	+24 04 36.3	19.2	704	2001 BA ₈	2001 01 19.19042	08 27 56.47	+27 11 16.0	17.6 R 699
2001 BW ₇	2001 01 19.19597	08 27 47.06	+25 40 27.2	18.3 R	699	2001 BA ₈	2001 01 19.21241	08 27 55.18	+27 11 20.6	699
2001 BW ₇	2001 01 19.21788	08 27 45.79	+25 40 35.2		699	2001 BA ₈	2001 01 19.23430	08 27 53.78	+27 11 27.0	699
2001 BW ₇	2001 01 19.23977	08 27 44.30	+25 40 44.5		699	2001 BA ₈	2001 01 19.25620	08 27 52.45	+27 11 32.9	699
2001 BW ₇	2001 01 19.26167	08 27 42.87	+25 40 51.1		699	2001 BA ₈	* 2001 01 19.32897	08 27 47.95	+27 11 53.0	18.3 704
2001 BW ₇	* 2001 01 19.32884	08 27 38.53	+25 41 16.3	18.7	704	2001 BA ₈	2001 01 19.34513	08 27 46.96	+27 11 57.9	18.8 704
2001 BW ₇	2001 01 19.34499	08 27 37.46	+25 41 22.2	19.5	704	2001 BA ₈	2001 01 19.36051	08 27 46.01	+27 12 01.1	18.2 704
2001 BW ₇	2001 01 19.36037	08 27 36.48	+25 41 28.3	18.5	704	2001 BA ₈	2001 01 19.37590	08 27 45.04	+27 12 05.0	19.0 704
2001 BW ₇	2001 01 19.37576	08 27 35.54	+25 41 33.9	19.5	704	2001 BA ₈	2001 01 20.22367	08 26 54.95	+27 15 49.8	18.3 704
2001 BW ₇	2001 01 19.39116	08 27 34.61	+25 41 39.3	19.3	704	2001 BA ₈	2001 01 20.23868	08 26 54.01	+27 15 53.4	18.4 704
2001 BW ₇	2001 01 20.23822	08 26 41.36	+25 46 49.3	19.3	704	2001 BA ₈	2001 01 20.25471	08 26 52.98	+27 15 58.5	18.1 704
2001 BW ₇	2001 01 20.25425	08 26 40.35	+25 46 54.6	19.0	704	2001 BA ₈	2001 01 20.26995	08 26 52.07	+27 16 01.5	18.5 704
2001 BW ₇	2001 01 20.26948	08 26 39.37	+25 47 00.8	18.7	704	2001 BA ₈	2001 01 20.28524	08 26 51.14	+27 16 06.1	18.7 704
2001 BW ₇	2001 01 20.28478	08 26 38.33	+25 47 06.4	18.8	704	2001 BA ₈	2001 01 21.31868	08 25 49.22	+27 20 33.2	18.3 704
2001 BW ₇	2001 01 21.30259	08 25 33.80	+25 53 13.3	18.9	704	2001 BA ₈	2001 01 21.33386	08 25 48.32	+27 20 37.1	18.7 704
2001 BW ₇	2001 01 21.31774	08 25 32.86	+25 53 16.7	19.4	704	2001 BA ₈	2001 01 21.34900	08 25 47.34	+27 20 40.3	18.8 704
2001 BW ₇	2001 01 21.33294	08 25 31.87	+25 53 24.8	18.9	704	2001 BA ₈	2001 01 21.36442	08 25 46.40	+27 20 44.4	18.8 704
2001 BW ₇	2001 01 21.34809	08 25 30.87	+25 53 29.5	19.5	704	2001 BA ₈	2001 01 21.37985	08 25 45.38	+27 20 48.4	18.8 704
2001 BW ₇	2001 01 21.36324	08 25 29.92	+25 53 35.0	19.1	704	2001 BA ₈	2001 01 22.30959	08 24 49.90	+27 24 41.6	18.4 704
2001 BX ₇	2000 12 27.25813	08 43 32.11	+24 18 40.9	19.1 R	699	2001 BA ₈	2001 01 22.32474	08 24 48.88	+27 24 45.1	19.0 704
2001 BX ₇	2000 12 27.27384	08 43 31.55	+24 18 47.6		699	2001 BA ₈	2001 01 22.33981	08 24 47.85	+27 24 49.5	18.8 704
2001 BX ₇	2000 12 27.28957	08 43 30.91	+24 18 56.0		699	2001 BA ₈	2001 01 22.37070	08 24 45.89	+27 24 57.0	18.7 704
2001 BX ₇	2000 12 27.30530	08 43 30.34	+24 19 03.6		699	2001 BB ₈	2001 01 19.19042	08 28 57.70	+27 36 27.2	17.3 R 699
2001 BX ₇	2001 01 04.31148	08 37 45.70	+25 25 08.6	19.0	704	2001 BB ₈	2001 01 19.21241	08 28 56.43	+27 36 25.1	699
2001 BX ₇	2001 01 04.32659	08 37 44.96	+25 25 16.6	19.9	704	2001 BB ₈	2001 01 19.23430	08 28 54.88	+27 36 23.9	699
2001 BX ₇	2001 01 04.34171	08 37 44.08	+25 25 23.9	19.3	704	2001 BB ₈	2001 01 19.25620	08 28 53.35	+27 36 22.4	699
2001 BX ₇	2001 01 04.35682	08 37 43.39	+25 25 31.6	19.4	704	2001 BB ₈	* 2001 01 19.32897	08 28 48.39	+27 36 16.8	18.6 704
2001 BX ₇	2001 01 04.37193	08 37 42.66	+25 25 38.6	19.3	704	2001 BB ₈	2001 01 19.34513	08 28 47.28	+27 36 15.4	19.0 704
2001 BX ₇	* 2001 01 19.32884	08 37 38.53	+27 28 56.9	18.5	704	2001 BB ₈	2001 01 19.36051	08 28 46.26	+27 36 13.6	18.8 704
2001 BX ₇	2001 01 19.34513	08 23 55.32	+27 29 04.8	19.7	704	2001 BB ₈	2001 01 19.37590	08 28 45.25	+27 36 11.4	18.9 704
2001 BX ₇	2001 01 19.36051	08 23 54.37	+27 29 12.9	18.9	704	2001 BB ₈	2001 01 19.39130	08 28 44.13	+27 36 10.1	18.7 704
2001 BX ₇	2001 01 19.39130	08 23 52.45	+27 29 25.8	18.7	704	2001 BB ₈	2001 01 20.22367	08 27 49.02	+27 35 02.3	18.3 704
2001 BX ₇	2001 01 20.22367	08 23 02.61	+27							

2001 FEB. 8

M.P.S. 25655

2001 BD ₈	2001 01 20.26980	08 36 20.35	+26 17 54.7	18.6	704	2001 BK ₈	* 2001 01 19.32992	08 39 34.43	+24 11 32.5	18.5	704
2001 BD ₈	2001 01 20.28510	08 36 19.52	+26 18 04.9	18.7	704	2001 BK ₈	2001 01 19.34608	08 39 33.36	+24 11 36.1	19.2	704
2001 BD ₈	2001 01 21.30273	08 35 27.54	+26 29 23.9	18.9	704	2001 BK ₈	2001 01 19.36146	08 39 32.37	+24 11 39.8	19.2	704
2001 BD ₈	2001 01 21.31788	08 35 26.74	+26 29 34.3	19.2	704	2001 BK ₈	2001 01 20.22290	08 38 38.44	+24 15 10.0	18.7	704
2001 BD ₈	2001 01 21.33308	08 35 25.90	+26 29 44.1	19.0	704	2001 BK ₈	2001 01 20.23792	08 38 37.49	+24 15 13.3	19.1	704
2001 BD ₈	2001 01 21.34823	08 35 25.12	+26 29 54.1	18.8	704	2001 BK ₈	2001 01 20.25394	08 38 36.45	+24 15 17.1	18.5	704
2001 BD ₈	2001 01 21.36338	08 35 24.33	+26 30 03.8	18.5	704	2001 BK ₈	2001 01 20.26918	08 38 35.39	+24 15 21.2	18.7	704
2001 BE ₈	2001 01 04.37479	08 50 46.86	+24 53 57.3	19.3	704	2001 BK ₈	2001 01 20.28447	08 38 34.37	+24 15 24.7	18.2	704
2001 BE ₈	2001 01 04.38996	08 50 46.06	+24 53 57.6	19.4	704	2001 BK ₈	2001 01 21.31796	08 37 28.48	+24 19 31.7	18.6	704
2001 BE ₈	2001 01 04.40510	08 50 45.26	+24 53 56.5	18.9	704	2001 BK ₈	2001 01 21.33313	08 37 27.41	+24 19 35.2	19.4	704
2001 BE ₈	2001 01 04.42025	08 50 44.59	+24 53 55.3	19.2	704	2001 BK ₈	2001 01 21.34824	08 37 26.44	+24 19 39.1	19.2	704
2001 BE ₈	2001 01 04.43543	08 50 43.82	+24 53 54.2	18.8	704	2001 BK ₈	2001 01 21.36371	08 37 25.37	+24 19 41.7	18.6	704
2001 BE ₈	2001 01 19.19597	08 36 59.45	+24 36 47.8	18.4 R	699	2001 BK ₈	2001 01 21.37913	08 37 24.40	+24 19 46.0	18.9	704
2001 BE ₈	2001 01 19.21788	08 36 58.07	+24 36 46.0		699	2001 BL ₈	2000 12 22.29757	08 53 45.20	+23 33 07.2	18.4 R	699
2001 BE ₈	2001 01 19.23977	08 36 56.65	+24 36 44.1		699	2001 BL ₈	2000 12 22.32188	08 53 44.61	+23 33 09.4		699
2001 BE ₈	2001 01 19.26167	08 34 46.95	+24 36 41.7		699	2001 BL ₈	2000 12 22.34628	08 53 44.06	+23 33 09.8		699
2001 BE ₈	* 2001 01 19.32938	08 36 50.95	+24 36 36.6	18.3	704	2001 BL ₈	2000 12 22.37070	08 53 43.51	+23 33 10.5		699
2001 BE ₈	2001 01 19.34553	08 36 49.92	+24 36 34.9	18.7	704	2001 BL ₈	2000 12 29.42981	08 50 46.74	+23 37 33.8	18.2	608
2001 BE ₈	2001 01 19.36091	08 36 48.94	+24 36 32.7	18.3	704	2001 BL ₈	2000 12 29.43976	08 50 46.45	+23 37 34.1	18.2	608
2001 BE ₈	2001 01 19.37630	08 36 47.96	+24 36 31.5	18.8	704	2001 BL ₈	2000 12 29.45065	08 50 46.17	+23 37 34.6	18.4	608
2001 BE ₈	2001 01 19.39170	08 36 46.95	+24 36 30.1	18.4	704	2001 BL ₈	2001 01 04.31243	08 47 56.74	+23 41 36.7	18.5	704
2001 BE ₈	2001 01 20.22290	08 35 55.62	+24 35 10.3	18.3	704	2001 BL ₈	2001 01 04.32754	08 47 56.25	+23 41 37.1	18.4	704
2001 BE ₈	2001 01 20.23792	08 35 54.66	+24 35 09.1	18.8	704	2001 BL ₈	2001 01 04.34266	08 47 55.81	+23 41 38.1	18.6	704
2001 BE ₈	2001 01 20.25394	08 35 53.62	+24 35 07.0	18.5	704	2001 BL ₈	2001 01 04.35778	08 47 55.33	+23 41 38.0	18.4	704
2001 BE ₈	2001 01 20.26918	08 35 52.64	+24 35 05.9	18.3	704	2001 BL ₈	2001 01 04.37289	08 47 54.86	+23 41 39.0	18.5	704
2001 BE ₈	2001 01 20.28447	08 35 51.67	+24 35 04.7	18.2	704	2001 BL ₈	2001 01 19.20070	08 39 40.72	+23 51 14.7	17.6 R	699
2001 BE ₈	2001 01 21.31796	08 34 46.95	+24 33 20.1	18.4	704	2001 BL ₈	2001 01 19.22258	08 39 39.90	+23 51 15.1		699
2001 BE ₈	2001 01 21.33313	08 34 45.94	+24 33 19.1	18.9	704	2001 BL ₈	2001 01 19.24447	08 39 39.09	+23 51 16.0		699
2001 BE ₈	2001 01 21.34824	08 34 45.01	+24 33 17.4	18.9	704	2001 BL ₈	2001 01 19.26637	08 39 38.34	+23 51 16.7		699
2001 BE ₈	2001 01 21.36371	08 34 43.99	+24 33 15.5	18.9	704	2001 BL ₈	* 2001 01 19.32992	08 39 36.01	+23 51 18.6	17.8	704
2001 BE ₈	2001 01 21.37913	08 34 43.01	+24 33 14.6	18.8	704	2001 BL ₈	2001 01 19.34608	08 39 35.43	+23 51 18.7	18.4	704
2001 BE ₈	2001 02 03.26104	08 21 14.54	+24 04 10.1	18.8	704	2001 BL ₈	2001 01 19.36146	08 39 34.89	+23 51 19.4	18.0	704
2001 BE ₈	2001 02 03.27602	08 21 13.57	+24 04 08.1	18.9	704	2001 BL ₈	2001 01 19.37685	08 39 34.31	+23 51 19.9	18.2	704
2001 BE ₈	2001 02 03.29103	08 21 12.67	+24 04 05.9	18.9	704	2001 BL ₈	2001 01 19.39225	08 39 33.77	+23 51 19.8	18.2	704
2001 BE ₈	2001 02 03.30647	08 21 11.73	+24 04 03.5	18.8	704	2001 BL ₈	2001 01 20.22290	08 39 04.37	+23 51 47.3	17.9	704
2001 BF ₈	* 2001 01 19.32938	08 37 14.26	+24 57 04.7	19.3	704	2001 BL ₈	2001 01 20.23792	08 39 03.82	+23 51 47.4	18.5	704
2001 BF ₈	2001 01 19.34553	08 37 13.26	+24 57 08.0	19.1	704	2001 BL ₈	2001 01 20.25394	08 39 03.24	+23 51 47.6	18.0	704
2001 BF ₈	2001 01 19.36091	08 37 12.27	+24 57 12.1	19.4	704	2001 BL ₈	2001 01 20.26918	08 39 02.70	+23 51 48.5	18.0	704
2001 BF ₈	2001 01 19.39170	08 37 10.33	+24 57 18.4	19.0	704	2001 BL ₈	2001 01 20.28447	08 39 02.09	+23 51 48.8	17.7	704
2001 BF ₈	2001 01 20.22290	08 36 20.10	+25 00 40.2	18.5	704	2001 BL ₈	2001 01 21.31796	08 38 25.20	+23 52 20.3	18.2	704
2001 BF ₈	2001 01 20.23792	08 36 19.20	+25 00 44.6	19.1	704	2001 BL ₈	2001 01 21.33313	08 38 24.62	+23 52 21.1	18.4	704
2001 BF ₈	2001 01 20.25394	08 36 18.22	+25 00 47.8	18.9	704	2001 BL ₈	2001 01 21.34824	08 38 24.09	+23 52 21.6	18.2	704
2001 BF ₈	2001 01 20.26918	08 36 17.27	+25 00 51.8	18.9	704	2001 BL ₈	2001 01 21.36371	08 38 23.49	+23 52 21.6	18.2	704
2001 BF ₈	2001 01 20.28447	08 36 16.26	+25 00 55.8	18.8	704	2001 BL ₈	2001 01 21.37913	08 38 22.93	+23 52 22.5	18.2	704
2001 BG ₈	2001 01 19.19517	08 38 20.97	+25 28 13.5	16.8 R	699	2001 BL ₈	2001 02 03.24726	08 30 41.54	+23 56 23.2	18.0	704
2001 BG ₈	2001 01 19.21710	08 38 19.53	+25 28 19.2		699	2001 BL ₈	2001 02 03.26225	08 30 41.02	+23 56 22.8	18.5	704
2001 BG ₈	2001 01 19.23900	08 38 18.01	+25 28 23.8		699	2001 BL ₈	2001 02 03.27724	08 30 40.49	+23 56 23.3	18.3	704
2001 BG ₈	2001 01 19.26089	08 38 16.51	+25 28 29.0		699	2001 BL ₈	2001 02 03.29225	08 30 39.98	+23 56 23.5	17.8	704
2001 BG ₈	* 2001 01 19.32938	08 38 11.72	+25 28 43.3	18.3	704	2001 BL ₈	2001 02 03.30769	08 30 39.40	+23 56 23.2	17.9	704
2001 BG ₈	2001 01 19.34553	08 38 10.65	+25 28 45.7	18.8	704	2001 BM ₈	2001 01 04.37465	08 54 34.74	+23 10 22.8	19.1	704
2001 BG ₈	2001 01 19.36091	08 38 09.57	+25 28 50.1	18.3	704	2001 BM ₈	2001 01 04.38982	08 54 33.93	+23 10 28.0	19.0	704
2001 BG ₈	2001 01 19.37630	08 38 08.59	+25 28 52.2	18.7	704	2001 BM ₈	2001 01 04.40497	08 54 33.20	+23 10 34.3	18.9	704
2001 BG ₈	2001 01 19.39170	08 38 07.45	+25 28 56.2	18.6	704	2001 BM ₈	2001 01 04.42012	08 54 32.48	+23 10 41.1	19.7	704
2001 BG ₈	2001 01 20.22352	08 37 12.27	+25 31 47.9	18.2	704	2001 BM ₈	2001 01 04.43529	08 54 31.58	+23 10 45.8	19.2	704
2001 BG ₈	2001 01 20.23854	08 37 11.23	+25 31 51.1	18.3	704	2001 BM ₈	2001 01 19.21710	08 40 41.17	+24 49 08.6		699
2001 BG ₈	2001 01 20.25457	08 37 10.03	+25 31 54.6	18.6	704	2001 BM ₈	2001 01 19.23900	08 40 39.80	+24 49 17.6		699
2001 BG ₈	2001 01 20.26980	08 37 09.06	+25 31 57.7	17.8	704	2001 BM ₈	2001 01 19.26089	08 40 38.35	+24 49 25.7		699
2001 BG ₈	2001 01 20.28510	08 37 07.96	+25 32 00.8	17.9	704	2001 BM ₈	* 2001 01 19.33006	08 40 33.89	+24 49 52.8	18.5	704
2001 BG ₈	2001 02 03.24764	08 21 26.41	+26 07 21.6	18.0	704	2001 BM ₈	2001 01 19.34622	08 40 32.81	+24 49 59.1	19.2	704
2001 BG ₈	2001 02 03.26328	08 21 25.36	+26 07 23.2	18.5	704	2001 BM ₈	2001 01 19.36160	08 40 31.81	+24 50 05.3	18.7	704
2001 BG ₈	2001 02 03.27812	08 21 24.36	+26 07 25.5	18.2	704	2001 BM ₈	2001 01 19.37699	08 40 30.80	+24 50 11.0	19.1	704
2001 BG ₈	2001 02 03.29286	08 21 23.40	+26 07 26.7	18.3	704	2001 BM ₈	2001 01 19.39239	08 40 29.83	+24 50 17.7	19.1	704
2001 BG ₈	2001 02 03.30749	08 21 22.41	+26 07 27.7	18.6	704	2001 BM ₈	2001 01 20.22290	08 39 37.52	+24 55 36.5	18.5	704
2001 BH ₈	2001 01 19.19517	08 38 31.80	+25 29 19.5	18.5 R	699	2001 BM ₈	2001 01 20.23792	08 39 36.54	+24 55 42.9	19.1	704
2001 BH ₈	2001 01 19.21710	08 38 30.28	+25 29 26.8		699	2001 BM ₈	2001 01 20.25394	08 39 35.46	+24 55 48.5	18.8	704
2001 BH ₈	2001 01 19.23900	08 38 28.69	+25 29 34.1		699	2001 BM ₈	2001 01 20.26918	08 39 34.50	+24 55 54.9	18.4	704
2001 BH ₈	2001 01 19.26089	08 38 27.17	+25 29 41.5		699	2001 BM ₈	2001 01 20.28447	08 39 33.52	+24 56 01.0	18.4	704
2001 BH ₈	* 2001 01 19.32938	08 38 22.21	+25 30 05.2	18.7	704	2001 BM ₈	2001 02 01.22517	08 26 41.01	+26 05 43.5	18.5 R	699
2001 BH ₈	2001 01 19.34553	08 38 21.08	+25 30 10.2	18.9	704	2001 BM ₈	2001 02 01.27176	08 26 37.95	+26 05 57.9		699
2001 BH ₈	2001 01 19.36091	08 38 19.97	+25 30 15.0	19.1	704	2001 BM ₈	2001 02 01.32100	08 26 34.71	+26 06 11.9		699
2001 BH ₈	2001 01 19.39170	08 38 17.77	+25 30 24.9	18.9	704	2001 BM ₈	2001 02 01.3689				

2001 BN _s	2001 01 20.28447	08 41 07.86	+24 55 39.5	17.8	704	2001 BT _s	2001 01 19.22336	08 50 22.88	+21 38 22.5	699
2001 BN _s	2001 02 01.22517	08 29 38.41	+25 05 04.4	17.5 R	699	2001 BT _s	2001 01 19.24526	08 50 21.81	+21 38 24.3	699
2001 BN _s	2001 02 01.27176	08 29 35.67	+25 05 05.7		699	2001 BT _s	2001 01 19.26715	08 50 20.67	+21 38 27.7	699
2001 BN _s	2001 02 01.32100	08 29 32.78	+25 05 06.6		699	2001 BT _s	* 2001 01 19.33075	08 50 17.26	+21 38 35.7	19.3 704
2001 BN _s	2001 02 01.36895	08 29 29.97	+25 05 06.5		699	2001 BT _s	2001 01 19.34690	08 50 16.42	+21 38 38.0	19.7 704
2001 BO _s	2000 11 20.44948	08 57 32.58	+20 05 28.2	19.5	704	2001 BT _s	2001 01 19.36229	08 50 15.55	+21 38 38.3	19.2 704
2001 BO _s	2000 11 20.46426	08 57 32.95	+20 05 30.8	19.9	704	2001 BT _s	2001 01 19.37767	08 50 14.80	+21 38 40.0	19.6 704
2001 BO _s	2000 11 20.49395	08 57 33.61	+20 05 35.9	19.8	704	2001 BT _s	2001 01 19.39307	08 50 13.86	+21 38 43.0	19.7 704
2001 BO _s	2001 01 04.37465	08 52 32.41	+24 06 07.7	18.8	704	2001 BT _s	2001 01 20.30006	08 49 26.95	+21 40 29.9	19.0 704
2001 BO _s	2001 01 04.38982	08 52 31.81	+24 06 14.1	19.4	704	2001 BT _s	2001 01 20.31498	08 49 26.16	+21 40 30.4	19.2 704
2001 BO _s	2001 01 04.40497	08 52 31.11	+24 06 21.1	19.0	704	2001 BT _s	2001 01 20.34481	08 49 24.60	+21 40 34.1	19.8 704
2001 BO _s	2001 01 04.42012	08 52 30.50	+24 06 28.0	19.4	704	2001 BT _s	2001 02 01.23080	08 38 50.93	+22 01 05.0	19.0 R 699
2001 BO _s	2001 01 04.43529	08 52 29.95	+24 06 36.8	19.1	704	2001 BT _s	2001 02 01.27748	08 38 48.45	+22 01 08.5	699
2001 BO _s	* 2001 01 19.33020	08 40 11.66	+26 06 04.2	18.8	704	2001 BT _s	2001 02 01.32722	08 38 45.67	+22 01 13.3	699
2001 BO _s	2001 01 19.34636	08 40 10.71	+26 06 11.6	19.3	704	2001 BT _s	2001 02 01.37468	08 38 43.14	+22 01 17.6	699
2001 BO _s	2001 01 19.36174	08 40 09.84	+26 06 18.4	18.7	704	2001 BU _s	* 2001 01 19.33075	08 51 12.67	+20 45 55.7	18.7 704
2001 BO _s	2001 01 19.37713	08 40 08.89	+26 06 26.0	19.1	704	2001 BU _s	2001 01 19.34690	08 51 11.87	+20 45 59.2	20.0 704
2001 BO _s	2001 01 19.39253	08 40 08.08	+26 06 34.0	18.7	704	2001 BU _s	2001 01 19.36229	08 51 11.11	+20 46 04.3	18.6 704
2001 BO _s	2001 01 20.22352	08 39 21.25	+26 13 06.4	18.8	704	2001 BU _s	2001 01 19.37767	08 51 10.33	+20 46 07.7	19.2 704
2001 BO _s	2001 01 20.23854	08 39 20.48	+26 13 13.7	19.9	704	2001 BU _s	2001 01 19.39307	08 51 09.54	+20 46 11.5	19.0 704
2001 BO _s	2001 01 20.25457	08 39 19.49	+26 13 20.8	19.1	704	2001 BU _s	2001 01 20.30006	08 50 25.32	+20 50 15.6	18.4 704
2001 BO _s	2001 01 20.26980	08 39 18.58	+26 13 27.9	18.9	704	2001 BU _s	2001 01 20.31498	08 50 24.56	+20 50 19.3	19.2 704
2001 BO _s	2001 01 20.28510	08 39 17.65	+26 13 35.2	18.7	704	2001 BU _s	2001 01 20.32988	08 50 23.80	+20 50 25.2	19.0 704
2001 BO _s	2001 01 21.30273	08 38 19.27	+26 21 33.0	19.2	704	2001 BU _s	2001 01 20.34481	08 50 22.99	+20 50 27.9	19.4 704
2001 BO _s	2001 01 21.31788	08 38 18.51	+26 21 39.4	19.7	704	2001 BU _s	2001 01 20.35973	08 50 22.29	+20 50 32.1	19.6 704
2001 BO _s	2001 01 21.33308	08 38 17.73	+26 21 46.3	19.3	704	2001 BU _s	2001 01 21.30203	08 49 35.77	+20 54 45.7	19.2 704
2001 BO _s	2001 01 21.34823	08 38 16.76	+26 21 53.5	19.0	704	2001 BU _s	2001 01 21.31718	08 49 34.88	+20 54 49.6	19.9 704
2001 BO _s	2001 02 01.21864	08 27 37.99	+27 41 08.7	18.3 R	699	2001 BU _s	2001 01 21.33238	08 49 34.12	+20 54 53.5	19.3 704
2001 BO _s	2001 02 01.26514	08 27 35.23	+27 41 27.4		699	2001 BU _s	2001 01 21.34754	08 49 33.34	+20 54 56.8	19.6 704
2001 BO _s	2001 02 01.31396	08 27 32.26	+27 41 46.4		699	2001 BU _s	2001 01 21.36269	08 49 32.58	+20 55 00.3	19.4 704
2001 BO _s	2001 02 01.36248	08 27 29.33	+27 42 06.6		699	2001 BU _s	2001 02 01.23080	08 40 14.19	+21 42 07.5	18.4 R 699
2001 BO _s	2001 02 03.26356	08 25 38.80	+27 54 31.3	18.4	704	2001 BU _s	2001 02 01.27748	08 40 11.76	+21 42 18.4	699
2001 BO _s	2001 02 03.29314	08 25 37.02	+27 54 42.7	17.9	704	2001 BU _s	2001 02 01.32722	08 40 09.08	+21 42 30.6	699
2001 BO _s	2001 02 03.30777	08 25 36.10	+27 54 48.8	17.9	704	2001 BU _s	2001 02 01.37468	08 40 06.59	+21 42 41.7	699
2001 BP _s	* 2001 01 19.33075	08 46 53.43	+21 32 59.4	18.9	704	2001 BU _s	2001 02 03.24699	08 38 30.16	+21 50 16.0	18.5 704
2001 BP _s	2001 01 19.34690	08 46 52.42	+21 33 03.4	19.5	704	2001 BU _s	2001 02 03.26198	08 38 29.35	+21 50 20.5	18.9 704
2001 BP _s	2001 01 19.36229	08 46 51.53	+21 33 07.5	19.4	704	2001 BU _s	2001 02 03.27697	08 38 28.56	+21 50 23.5	18.9 704
2001 BP _s	2001 01 19.39307	08 46 49.66	+21 33 15.6	19.1	704	2001 BU _s	2001 02 03.29198	08 38 27.76	+21 50 26.1	19.1 704
2001 BP _s	2001 01 20.30006	08 45 55.09	+21 36 42.5	18.8	704	2001 BU _s	2001 02 03.30742	08 38 26.95	+21 50 30.0	18.9 704
2001 BP _s	2001 01 20.31498	08 45 54.25	+21 36 45.0	19.5	704	2001 BV _s	2000 12 30.37294	09 07 35.86	+17 36 28.5	18.7 704
2001 BP _s	2001 01 20.34481	08 45 52.34	+21 36 53.2	19.4	704	2001 BV _s	2000 12 30.38828	09 07 35.38	+17 36 37.5	19.1 704
2001 BP _s	2001 01 20.35973	08 45 51.43	+21 36 58.0	19.3	704	2001 BV _s	2000 12 30.40457	09 07 34.79	+17 36 46.6	19.5 704
2001 BQ _s	* 2001 01 19.33075	08 47 18.74	+21 07 48.1	18.8	704	2001 BV _s	2000 12 30.41945	09 07 34.22	+17 36 54.5	19.9 704
2001 BQ _s	2001 01 19.34690	08 47 17.86	+21 07 52.6	19.5	704	2001 BV _s	2000 12 30.43442	09 07 33.80	+17 37 01.7	19.4 704
2001 BQ _s	2001 01 19.36229	08 47 17.06	+21 07 57.3	18.9	704	2001 BV _s	2000 12 30.65093	09 07 27.01	+17 38 54.7	19.2 327
2001 BQ _s	2001 01 19.39307	08 47 15.46	+21 08 05.7	19.8	704	2001 BV _s	2000 12 30.69955	09 07 25.39	+17 39 20.3	327
2001 BQ _s	2001 01 20.30006	08 46 28.20	+21 12 08.2	18.9	704	2001 BV _s	2000 12 30.73764	09 07 24.07	+17 39 42.2	327
2001 BQ _s	2001 01 20.31498	08 46 27.35	+21 12 12.0	19.5	704	2001 BV _s	2001 01 03.90044	09 04 52.94	+18 17 46.8	327
2001 BQ _s	2001 01 20.32988	08 46 26.52	+21 12 15.2	19.5	704	2001 BV _s	2001 01 03.90995	09 04 52.48	+18 17 51.7	19.2 327
2001 BQ _s	2001 01 20.34481	08 46 25.80	+21 12 19.8	19.3	704	2001 BV _s	2001 01 03.91949	09 04 52.13	+18 17 57.5	327
2001 BQ _s	2001 01 20.35973	08 46 24.86	+21 12 25.4	19.2	704	2001 BV _s	* 2001 01 19.33075	08 52 01.58	+20 51 17.7	18.8 704
2001 BQ _s	2001 01 21.30203	08 45 35.30	+21 16 35.5	18.3	704	2001 BV _s	2001 01 19.34690	08 52 00.56	+20 51 27.4	19.4 704
2001 BQ _s	2001 01 21.31718	08 45 34.44	+21 16 39.4	18.9	704	2001 BV _s	2001 01 19.36229	08 51 59.64	+20 51 36.6	19.5 704
2001 BQ _s	2001 01 21.33238	08 45 33.61	+21 16 43.6	19.0	704	2001 BV _s	2001 01 19.37767	08 51 58.69	+20 51 45.7	19.7 704
2001 BQ _s	2001 01 21.34754	08 45 32.77	+21 16 48.0	18.9	704	2001 BV _s	2001 01 19.39307	08 51 57.79	+20 51 55.5	19.7 704
2001 BQ _s	2001 01 21.36269	08 45 31.96	+21 16 51.3	19.0	704	2001 BV _s	2001 01 20.30006	08 51 05.28	+21 01 04.4	18.8 704
2001 BR _s	2000 12 29.44175	09 02 42.61	+20 47 47.7	19.3	608	2001 BV _s	2001 01 20.31498	08 51 04.39	+21 01 13.4	19.4 704
2001 BR _s	2000 12 29.45262	09 02 42.28	+20 47 48.9	19.1	608	2001 BV _s	2001 01 20.32988	08 51 03.49	+21 01 22.2	19.5 704
2001 BR _s	2000 12 29.46238	09 02 41.99	+20 47 49.8	19.2	608	2001 BV _s	2001 01 20.34481	08 51 02.53	+21 01 31.7	19.6 704
2001 BR _s	2001 01 04.37438	08 59 27.57	+20 58 36.1	19.3	704	2001 BV _s	2001 01 20.35973	08 51 01.64	+21 01 39.6	19.4 704
2001 BR _s	2001 01 04.38955	08 59 26.95	+20 58 37.8	19.3	704	2001 BV _s	2001 01 21.30203	08 50 06.41	+21 11 09.6	19.3 704
2001 BR _s	2001 01 04.40470	08 59 26.40	+20 58 39.2	19.0	704	2001 BV _s	2001 01 21.31718	08 50 05.44	+21 11 18.2	19.4 704
2001 BR _s	2001 01 04.41984	08 59 25.82	+20 58 40.5	19.0	704	2001 BV _s	2001 01 21.33238	08 50 04.51	+21 11 26.9	20.1 704
2001 BR _s	2001 01 04.43502	08 59 25.17	+20 58 42.0	19.2	704	2001 BV _s	2001 01 21.34754	08 50 03.72	+21 11 35.6	19.6 704
2001 BR _s	* 2001 01 19.33075	08 48 14.85	+21 30 44.3	18.3	704	2001 BV _s	2001 01 21.36269	08 50 02.66	+21 11 45.2	19.5 704
2001 BR _s	2001 01 19.34690	08 48 14.02	+21 30 47.3	18.8	704	2001 BW _s	2000 12 30.38828	09 06 13.66	+17 59 51.6	19.0 704
2001 BR _s	2001 01 19.36229	08 48 13.20	+21 30 49.2	18.2	704	2001 BW _s	2000 12 30.40457	09 06 13.29	+17 59 57.3	19.4 704
2001 BR _s	2001 01 19.37767	08 48 12.35	+21 30 51.3	18.9	704	2001 BW _s	2000 12 30.41945	09 06 12.93	+18 00 02.3	19.5 704
2001 BR _s	2001 01 19.39307	08 48 11.58	+21 30 53.4	18.7	704	2001 BW _s	2000 12 30.43442	09 06 12.46	+18 00 08.0	19.6 704
2001 BR _s	2001 01 20.30006	08 47 24.87	+21 32 50.4	18.3	704	2001 BW _s	2001 01 03.37570	09 04 24.52	+18 24 51.3	19.0 704
2001 BR _s	2001 01 20.31498	08 47 24.10	+21 32 52.7	19.1	704	2001 BW _s	2001 01 03.39086	09 04 23.99	+18 24 57.2	19.6 704
2001 BR _s	2001 01 20.32988	08 47 23.26	+21 32 53.5	19.5	704	2001 BW _s	2001 01 03.42116	09 04 22.98	+18 25 09.5	19.8 704
2001 BR _s	2001 01 20.34481	08 47 22.50	+21 32 56.4	19.0	704	2001 BW _s	2001 01 03.43641	09 04 22.29	+18 25 16.4	19.5 704
2001 BR _s										

2001 FEB. 8

M.P.S. 25657

2001 BX _s	2001 01 21.34694	08 52 05.36	+19 39 50.5	20.2	704	2001 BA ₉	2001 01 20.35987	08 59 57.90	+20 38 39.0	19.7	704
2001 BX _s	2001 01 21.36209	08 52 04.79	+19 39 55.7	19.8	704	2001 BA ₉	2001 01 21.30217	08 59 14.44	+20 44 36.1	18.5	704
2001 BY _s	1999 10 19.20978	01 39 23.14	+08 56 57.6	19.3	704	2001 BA ₉	2001 01 21.31732	08 59 13.70	+20 44 41.7	18.8	704
2001 BY _s	1999 10 19.22351	01 39 22.47	+08 56 53.7	19.3	704	2001 BA ₉	2001 01 21.33252	08 59 12.98	+20 44 46.8	19.0	704
2001 BY _s	1999 10 19.23732	01 39 21.79	+08 56 51.5	19.1	704	2001 BA ₉	2001 01 21.34768	08 59 12.22	+20 44 52.4	19.0	704
2001 BY _s	1999 10 19.25111	01 39 21.31	+08 56 48.3	19.4	704	2001 BA ₉	2001 01 21.36283	08 59 11.49	+20 44 58.7	18.8	704
2001 BY _s	1999 11 12.21304	01 21 28.70	+07 50 01.3	19.8	704	2001 BA ₉	2001 02 01.23170	08 50 25.02	+21 52 25.9	18.2 R	699
2001 BY _s	1999 11 12.22894	01 21 27.97	+07 49 59.1	20.0	704	2001 BA ₉	2001 02 01.27842	08 50 22.68	+21 52 43.2		699
2001 BY _s	1999 11 12.24388	01 21 27.39	+07 49 58.3	19.9	704	2001 BA ₉	2001 02 01.32817	08 50 20.09	+21 53 00.9		699
2001 BY _s	1999 11 12.25852	01 21 26.86	+07 49 56.1	19.8	704	2001 BA ₉	2001 02 01.37565	08 50 17.68	+21 53 18.0		699
2001 BY _s	1999 11 12.27295	01 21 26.23	+07 49 54.0	19.7	704	2001 BA ₉	2001 02 03.31062	08 48 42.42	+22 04 49.5	19.0	704
2001 BY _s	2001 01 04.37506	08 59 56.13	+24 46 20.3	19.1	704	2001 BA ₉	2001 02 03.32562	08 48 41.58	+22 04 53.4	19.0	704
2001 BY _s	2001 01 04.39023	08 59 55.61	+24 46 24.0	19.3	704	2001 BA ₉	2001 02 03.34046	08 48 40.89	+22 05 00.2	18.9	704
2001 BY _s	2001 01 04.40538	08 59 54.94	+24 46 28.4	19.6	704	2001 BA ₉	2001 02 03.35530	08 48 40.10	+22 05 04.8	19.5	704
2001 BY _s	2001 01 04.42053	08 59 54.38	+24 46 30.3	19.9	704	2001 BA ₉	2001 02 03.37015	08 48 39.31	+22 05 10.0	19.4	704
2001 BY _s	2001 01 04.43570	08 59 53.84	+24 46 33.9	19.3	704	2001 BB ₉	2000 12 29.38151	09 21 56.26	+22 07 10.4	18.0 R	699
2001 BY _s	2001 01 19.19517	08 48 54.25	+25 46 26.3	18.6 R	699	2001 BB ₉	2000 12 29.40682	09 21 55.71	+22 07 14.2		699
2001 BY _s	2001 01 19.21710	08 48 53.13	+25 46 31.9		699	2001 BB ₉	2000 12 29.43205	09 21 54.95	+22 07 19.0		699
2001 BY _s	2001 01 19.23900	08 48 51.87	+25 46 37.3		699	2001 BB ₉	2000 12 29.45730	09 21 54.21	+22 07 23.0		699
2001 BY _s	2001 01 19.26089	08 48 50.71	+25 46 41.8		699	2001 BB ₉	2000 12 29.48628	09 21 53.50	+22 07 29.5		699
2001 BY _s	* 2001 01 19.33157	08 48 46.93	+25 46 59.2	18.9	704	2001 BB ₉	2000 12 29.49748	09 21 53.17	+22 07 31.2	19.2	699
2001 BY _s	2001 01 19.34772	08 48 46.08	+25 47 02.9	18.7	704	2001 BB ₉	2000 12 29.50749	09 21 52.87	+22 07 33.2	19.2	699
2001 BY _s	2001 01 19.36310	08 48 45.23	+25 47 05.5	18.9	704	2001 BB ₉	2001 01 04.37791	09 18 48.80	+22 25 40.0	19.0	704
2001 BY _s	2001 01 19.37849	08 48 44.38	+25 47 09.2	18.9	704	2001 BB ₉	2001 01 04.39307	09 18 48.16	+22 25 42.8	19.1	704
2001 BY _s	2001 01 19.39389	08 48 43.62	+25 47 12.7	18.6	704	2001 BB ₉	2001 01 04.40822	09 18 47.59	+22 25 46.3	19.2	704
2001 BY _s	2001 01 20.34015	08 47 54.63	+25 50 48.4	19.2	704	2001 BB ₉	2001 01 04.42336	09 18 47.13	+22 25 50.0	19.2	704
2001 BY _s	2001 01 20.35742	08 47 53.79	+25 50 50.7	19.5	704	2001 BB ₉	2001 01 04.43854	09 18 46.55	+22 25 53.1	18.8	704
2001 BY _s	2001 01 20.37241	08 47 52.87	+25 50 55.3	19.0	704	2001 BB ₉	2001 01 19.20226	09 07 57.98	+23 15 41.1	17.4 R	699
2001 BY _s	2001 01 20.38765	08 47 52.12	+25 50 58.7	19.3	704	2001 BB ₉	2001 01 19.22414	09 07 56.78	+23 15 45.5		699
2001 BZ _s	1998 05 27.29459	16 51 14.47	+14 50 11.0	19.3	704	2001 BB ₉	2001 01 19.24604	09 07 55.68	+23 15 48.5		699
2001 BZ _s	1998 05 27.31422	16 51 13.01	+14 50 11.2	18.6	704	2001 BB ₉	2001 01 19.26793	09 07 54.57	+23 15 53.4		699
2001 BZ _s	1998 05 27.33391	16 51 12.02	+14 50 07.5	18.6	704	2001 BB ₉	* 2001 01 19.33306	09 07 51.16	+23 16 06.9	18.6	704
2001 BZ _s	1998 05 27.35356	16 51 10.81	+14 50 06.0	19.1	704	2001 BB ₉	2001 01 19.34922	09 07 50.23	+23 16 10.4	18.5	704
2001 BZ _s	1998 06 27.16491	16 23 34.35	+11 34 10.3	19.1	704	2001 BB ₉	2001 01 19.36460	09 07 49.43	+23 16 13.1	18.5	704
2001 BZ _s	1998 06 27.18240	16 23 33.55	+11 33 57.0	18.6	704	2001 BB ₉	2001 01 19.37999	09 07 48.63	+23 16 16.0	18.9	704
2001 BZ _s	1998 06 27.19985	16 23 32.83	+11 33 47.7	18.6	704	2001 BB ₉	2001 01 19.39539	09 07 47.80	+23 16 18.6	18.9	704
2001 BZ _s	1998 06 27.21731	16 23 32.01	+11 33 34.5	18.8	704	2001 BB ₉	2001 01 20.29948	09 07 01.64	+23 19 18.9	18.8	704
2001 BZ _s	1998 06 27.23484	16 23 31.06	+11 33 25.6	19.0	704	2001 BB ₉	2001 01 20.31440	09 07 00.78	+23 19 21.6	19.5	704
2001 BZ _s	1999 09 11.41341	02 27 08.87	-28 31 11.6	17.4	704	2001 BB ₉	2001 01 20.34423	09 06 59.21	+23 19 27.5	19.3	704
2001 BZ _s	1999 09 11.42860	02 27 08.83	-28 31 24.9	18.1	704	2001 BB ₉	2001 01 20.35915	09 06 58.44	+23 19 31.6	19.5	704
2001 BZ _s	1999 09 11.44396	02 27 08.76	-28 31 39.4	17.8	704	2001 BB ₉	2001 01 21.31985	09 06 08.56	+23 22 40.5	18.5	704
2001 BZ _s	1999 09 11.45892	02 27 08.81	-28 31 52.2	18.0	704	2001 BB ₉	2001 01 21.33507	09 06 07.74	+23 22 42.9	18.8	704
2001 BZ _s	1999 09 11.47361	02 27 08.75	-28 32 06.1	18.0	704	2001 BB ₉	2001 01 21.35025	09 06 06.95	+23 22 45.6	19.0	704
2001 BZ _s	2000 11 27.44977	09 15 28.57	+12 25 58.7	19.8	704	2001 BB ₉	2001 01 21.36559	09 06 06.05	+23 22 49.1	18.8	704
2001 BZ _s	2000 11 27.46454	09 15 28.83	+12 26 02.8	19.9	704	2001 BB ₉	2001 01 21.38102	09 06 05.22	+23 22 51.8	18.8	704
2001 BZ _s	2000 11 27.47923	09 15 29.05	+12 26 07.0	19.8	704	2001 BB ₉	2001 02 01.23170	08 56 18.25	+23 54 49.8	18.0 R	699
2001 BZ _s	2000 11 27.49391	09 15 29.29	+12 26 10.4	19.6	704	2001 BB ₉	2001 02 01.27842	08 56 15.63	+23 54 56.4		699
2001 BZ _s	2000 12 27.45329	09 14 02.49	+16 01 32.7	19.4 V	691	2001 BB ₉	2001 02 01.32817	08 56 12.80	+23 55 03.9		699
2001 BZ _s	2000 12 27.48556	09 14 01.61	+16 01 52.0	19.3 V	691	2001 BB ₉	2001 02 01.37565	08 56 10.11	+23 55 11.8		699
2001 BZ _s	2000 12 27.51806	09 14 00.75	+16 02 11.6	19.5 V	691	2001 BB ₉	2001 02 03.31089	08 54 24.60	+23 59 56.0	17.9	704
2001 BZ _s	2001 01 03.37679	09 10 28.81	+17 14 51.8	18.3	704	2001 BB ₉	2001 02 03.32589	08 54 23.79	+23 59 58.4	19.0	704
2001 BZ _s	2001 01 03.39196	09 10 28.29	+17 15 01.4	18.9	704	2001 BB ₉	2001 02 03.34073	08 54 23.00	+24 00 00.5	18.4	704
2001 BZ _s	2001 01 03.40711	09 10 27.66	+17 15 12.1	18.9	704	2001 BB ₉	2001 02 03.35558	08 54 22.11	+24 00 02.3	18.8	704
2001 BZ _s	2001 01 03.42226	09 10 27.06	+17 15 21.8	19.2	704	2001 BB ₉	2001 02 03.37042	08 54 21.41	+24 00 05.2	18.9	704
2001 BZ _s	2001 01 03.43751	09 10 26.51	+17 15 31.0	19.5	704	2001 BC ₉	* 2001 01 19.33306	09 09 43.09	+24 10 44.3	19.1	704
2001 BZ _s	* 2001 01 19.33212	08 58 23.33	+20 25 15.5	18.7	704	2001 BC ₉	2001 01 19.34922	09 09 42.10	+24 10 48.8	19.7	704
2001 BZ _s	2001 01 19.34827	08 58 22.45	+20 25 27.9	18.6	704	2001 BC ₉	2001 01 19.36460	09 09 41.05	+24 10 52.6	19.4	704
2001 BZ _s	2001 01 19.36365	08 58 21.62	+20 25 39.2	18.4	704	2001 BC ₉	2001 01 19.37999	09 09 40.07	+24 10 55.2	20.0	704
2001 BZ _s	2001 01 19.37904	08 58 20.77	+20 25 50.7	18.9	704	2001 BC ₉	2001 01 19.39539	09 09 39.18	+24 11 00.1	19.7	704
2001 BZ _s	2001 01 19.39444	08 58 19.91	+20 26 02.1	18.5	704	2001 BC ₉	2001 01 20.29935	09 08 44.99	+24 14 39.1	19.0	704
2001 BZ _s	2001 01 20.30020	08 57 31.32	+20 37 17.2	18.5	704	2001 BC ₉	2001 01 20.31426	09 08 44.06	+24 14 42.7	19.6	704
2001 BZ _s	2001 01 20.31511	08 57 30.45	+20 37 27.9	18.8	704	2001 BC ₉	2001 01 20.32917	09 08 43.14	+24 14 45.9	19.7	704
2001 BZ _s	2001 01 20.33002	08 57 29.58	+20 37 39.1	19.4	704	2001 BC ₉	2001 01 20.35902	09 08 41.25	+24 14 53.9	19.8	704
2001 BZ _s	2001 01 20.34495	08 57 28.77	+20 37 50.5	19.0	704	2001 BD ₉	* 2001 01 19.33334	09 13 56.89	+23 50 07.1	19.3	704
2001 BZ _s	2001 01 20.35987	08 57 27.93	+20 38 00.3	19.9	704	2001 BD ₉	2001 01 19.36488	09 13 54.82	+23 50 06.2	19.7	704
2001 BZ _s	2001 01 21.30217	08 56 36.68	+20 49 43.8	17.9	704	2001 BD ₉	2001 01 19.38027	09 13 53.87	+23 50 06.1	20.0	704
2001 BZ _s	2001 01 21.31732	08 56 35.81	+20 49 55.2	18.5	704	2001 BD ₉	2001 01 19.39567	09 13 52.75	+23 50 05.6	19.4	704
2001 BZ _s	2001 01 21.33252	08 56 34.94	+20 50 06.1	18.5	704	2001 BD ₉	2001 01 20.29935	09 12 54.85	+23 50 00.0	19.1	704
2001 BZ _s	2001 01 21.34768	08 56 34.08	+20 50 17.7	18.7	704	2001 BD ₉	2001 01 20.31426	09 12 53.85	+23 50 00.7	20.2	704
2001 BZ _s	2001 01 21.36283	08 56 33.22	+20 50 29.0	18.6	704	2001 BD ₉	2001 01 20.34410	09 12 51.77	+23 49 59.5	20.1	704
2001 BZ _s	2001 01 24.31402	08 53 48.98	+21 27 04.7	19.0	704	2001 BE ₉	* 2001 01 19.33334	09			

2001 BF ₉	2001 02 01.38543	09 27 10.91	+19 17 54.1	18.4	704	2001 BK ₉	2001 01 04.42608	09 52 16.02	+20 05 25.8	19.7	704
2001 BF ₉	2001 02 03.31426	09 25 29.98	+19 36 01.5	18.6	704	2001 BK ₉	2001 01 04.44126	09 52 15.75	+20 05 27.9	18.8	704
2001 BF ₉	2001 02 03.32927	09 25 29.13	+19 36 09.8	19.3	704	2001 BK ₉	* 2001 01 19.33783	09 46 33.34	+20 43 11.1	18.5	704
2001 BF ₉	2001 02 03.34411	09 25 28.26	+19 36 17.1	19.0	704	2001 BK ₉	2001 01 19.35320	09 46 32.87	+20 43 13.6	18.9	704
2001 BF ₉	2001 02 03.35895	09 25 27.51	+19 36 26.8	19.2	704	2001 BK ₉	2001 01 19.36858	09 46 32.45	+20 43 15.9	18.9	704
2001 BF ₉	2001 02 03.37380	09 25 26.66	+19 36 35.0	19.2	704	2001 BK ₉	2001 01 19.38398	09 46 32.01	+20 43 17.9	18.7	704
2001 BG ₉	* 2001 01 19.33615	09 40 24.39	+17 26 04.6	18.8	704	2001 BK ₉	2001 01 19.39938	09 46 31.59	+20 43 21.5	18.6	704
2001 BG ₉	2001 01 19.35224	09 40 23.60	+17 26 09.0	18.8	704	2001 BK ₉	2001 01 20.29990	09 46 06.75	+20 45 46.1	18.7	704
2001 BG ₉	2001 01 19.36762	09 40 22.83	+17 26 11.7	19.1	704	2001 BK ₉	2001 01 20.31482	09 46 06.27	+20 45 49.3	19.1	704
2001 BG ₉	2001 01 19.38302	09 40 22.13	+17 26 16.0	19.2	704	2001 BK ₉	2001 01 20.32972	09 46 05.86	+20 45 51.1	19.7	704
2001 BG ₉	2001 01 19.39842	09 40 21.35	+17 26 18.5	18.8	704	2001 BK ₉	2001 01 20.34465	09 46 05.39	+20 45 53.2	19.3	704
2001 BG ₉	2001 01 20.30049	09 39 40.05	+17 29 39.6	19.2	704	2001 BK ₉	2001 01 20.35957	09 46 05.07	+20 45 56.7	19.4	704
2001 BG ₉	2001 01 20.31540	09 39 39.34	+17 29 42.9	19.5	704	2001 BK ₉	2001 02 01.32644	09 40 00.74	+21 17 54.2	18.8	704
2001 BG ₉	2001 01 20.34524	09 39 37.93	+17 29 50.2	19.8	704	2001 BK ₉	2001 02 01.34140	09 40 00.32	+21 17 56.0	19.5	704
2001 BG ₉	2001 01 20.36016	09 39 37.15	+17 29 53.7	19.8	704	2001 BK ₉	2001 02 01.35625	09 39 59.70	+21 17 57.8	19.3	704
2001 BG ₉	2001 01 21.30069	09 38 52.40	+17 33 27.0	19.2	704	2001 BK ₉	2001 02 01.37111	09 39 59.19	+21 17 59.6	19.1	704
2001 BG ₉	2001 01 21.31584	09 38 51.58	+17 33 30.8	19.4	704	2001 BK ₉	2001 02 03.31534	09 38 56.00	+21 22 59.7	18.7	704
2001 BG ₉	2001 01 21.33104	09 38 50.79	+17 33 33.5	19.2	704	2001 BK ₉	2001 02 03.33035	09 38 55.52	+21 23 02.0	19.0	704
2001 BG ₉	2001 01 21.34619	09 38 50.02	+17 33 37.0	19.1	704	2001 BK ₉	2001 02 03.34519	09 38 55.07	+21 23 04.0	19.3	704
2001 BG ₉	2001 01 21.36134	09 38 49.24	+17 33 40.5	19.1	704	2001 BK ₉	2001 02 03.37488	09 38 54.00	+21 23 09.1	19.1	704
2001 BG ₉	2001 01 21.38249	09 38 48.10	+17 33 46.0	18.9 V	691	2001 BL ₉	2000 11 28.47228	09 46 01.19	+21 16 53.7	19.5	704
2001 BG ₉	2001 01 21.40447	09 38 46.92	+17 33 51.1	19.9 V	691	2001 BL ₉	2000 11 28.48692	09 46 01.87	+21 16 50.8	19.0	704
2001 BG ₉	2001 01 21.42616	09 38 45.84	+17 33 55.7	19.0 V	691	2001 BL ₉	2000 11 28.51632	09 46 03.25	+21 16 46.4	19.5	704
2001 BG ₉	2001 02 01.32590	09 28 40.15	+18 17 19.6	17.9	704	2001 BL ₉	2001 01 04.39579	09 56 48.93	+20 37 14.9	19.9	704
2001 BG ₉	2001 02 01.34085	09 28 39.19	+18 17 22.9	17.7	704	2001 BL ₉	2001 01 04.41094	09 56 48.61	+20 37 17.2	19.5	704
2001 BG ₉	2001 02 01.35571	09 28 38.22	+18 17 25.9	17.9	704	2001 BL ₉	2001 01 04.42608	09 56 48.30	+20 37 17.6	20.0	704
2001 BG ₉	2001 02 01.37057	09 28 37.29	+18 17 30.0	17.5	704	2001 BL ₉	2001 01 04.44126	09 56 48.02	+20 37 19.5	19.8	704
2001 BG ₉	2001 02 01.38543	09 28 36.34	+18 17 33.6	18.0	704	2001 BL ₉	* 2001 01 19.33797	09 49 06.00	+20 58 58.8	18.6	704
2001 BG ₉	2001 02 03.31440	09 26 39.07	+18 25 05.4	18.7	704	2001 BL ₉	2001 01 19.35334	09 49 05.26	+20 59 00.5	18.6	704
2001 BG ₉	2001 02 03.32940	09 26 38.16	+18 25 11.4	19.1	704	2001 BL ₉	2001 01 19.36872	09 49 04.45	+20 59 03.2	18.6	704
2001 BG ₉	2001 02 03.34424	09 26 37.15	+18 25 13.4	19.2	704	2001 BL ₉	2001 01 19.38412	09 49 03.78	+20 59 03.9	18.6	704
2001 BG ₉	2001 02 03.35909	09 26 36.21	+18 25 17.7	19.1	704	2001 BL ₉	2001 01 19.39952	09 49 03.02	+20 59 06.3	18.7	704
2001 BG ₉	2001 02 03.37394	09 26 35.21	+18 25 21.6	19.3	704	2001 BL ₉	2001 01 20.29977	09 48 21.98	+21 00 44.8	18.0	704
2001 BH ₉	1994 05 07.26248	15 00 50.40	-15 24 05.2	17.2 V	691	2001 BL ₉	2001 01 20.31468	09 48 21.18	+21 00 46.2	18.5	704
2001 BH ₉	1994 05 07.31594	15 00 47.94	-15 23 55.8		691	2001 BL ₉	2001 01 20.32959	09 48 20.47	+21 00 48.3	19.0	704
2001 BH ₉	1994 05 07.35214	15 00 45.51	-15 23 49.6		691	2001 BL ₉	2001 01 20.34086	09 48 19.98	+21 00 50.5	18.3	704
2001 BH ₉	1994 05 11.26618	14 56 52.66	-15 12 10.5		691	2001 BL ₉	2001 01 20.34452	09 48 19.77	+21 00 50.0	18.7	704
2001 BH ₉	1994 05 11.31228	14 56 49.79	-15 12 02.3	17.3 V	691	2001 BL ₉	2001 01 20.35813	09 48 19.10	+21 00 51.3	17.7	704
2001 BH ₉	1994 05 11.35770	14 56 47.02	-15 11 54.6		691	2001 BL ₉	2001 01 20.35944	09 48 19.02	+21 00 52.3	19.1	704
2001 BH ₉	2000 11 27.43687	09 34 01.95	+16 36 42.1	19.0	704	2001 BL ₉	2001 01 20.37313	09 48 18.35	+21 00 53.1	18.2	704
2001 BH ₉	2000 11 27.45155	09 34 02.73	+16 36 39.6	19.4	704	2001 BL ₉	2001 01 20.38844	09 48 17.57	+21 00 54.7	17.9	704
2001 BH ₉	2000 11 27.46631	09 34 03.55	+16 36 36.9	18.8	704	2001 BL ₉	2001 02 01.32644	09 37 15.08	+21 22 06.6	18.8	704
2001 BH ₉	2000 11 27.48099	09 34 04.31	+16 36 34.7	19.0	704	2001 BL ₉	2001 02 01.34140	09 37 14.11	+21 22 09.6	17.7	704
2001 BH ₉	2000 11 27.49568	09 34 05.10	+16 36 31.5	19.0	704	2001 BL ₉	2001 02 01.35625	09 37 13.17	+21 22 11.0	17.4	704
2001 BH ₉	2000 12 22.39436	09 49 06.88	+16 06 55.3	18.2 R	699	2001 BL ₉	2001 02 01.37111	09 37 12.19	+21 22 11.9	17.4	704
2001 BH ₉	2000 12 22.41797	09 49 07.20	+16 06 56.8		699	2001 BL ₉	2001 02 01.38597	09 37 11.22	+21 22 13.5	17.7	704
2001 BH ₉	2000 12 22.44153	09 49 07.42	+16 06 57.7		699	2001 BL ₉	2001 02 03.31534	09 35 09.16	+21 25 02.3	18.1	704
2001 BH ₉	2000 12 22.46791	09 49 07.81	+16 06 59.6		699	2001 BL ₉	2001 02 03.33035	09 35 08.16	+21 25 03.5	18.3	704
2001 BH ₉	2001 01 04.37995	09 49 24.33	+16 31 25.6	18.6	704	2001 BL ₉	2001 02 03.34519	09 35 07.20	+21 25 05.2	18.5	704
2001 BH ₉	2001 01 04.39512	09 49 24.16	+16 31 29.1	19.4	704	2001 BL ₉	2001 02 03.36003	09 35 06.20	+21 25 06.6	18.2	704
2001 BH ₉	2001 01 04.41026	09 49 23.90	+16 31 32.2	19.2	704	2001 BL ₉	2001 02 03.37488	09 35 05.21	+21 25 08.2	18.2	704
2001 BH ₉	2001 01 04.42541	09 49 23.70	+16 31 34.6	19.0	704	2001 BM ₉	2001 01 04.32741	08 39 05.92	+26 19 32.9	19.9	704
2001 BH ₉	2001 01 04.44058	09 49 23.44	+16 31 37.3	18.8	704	2001 BM ₉	2001 01 04.34253	08 39 05.19	+26 19 39.7	19.2	704
2001 BH ₉	* 2001 01 19.33656	09 42 45.62	+17 32 52.2	17.3	704	2001 BM ₉	2001 01 04.35764	08 39 04.40	+26 19 44.6	19.4	704
2001 BH ₉	2001 01 19.35265	09 42 44.88	+17 32 56.7	17.9	704	2001 BM ₉	2001 01 04.37275	08 39 03.52	+26 19 50.0	19.4	704
2001 BH ₉	2001 01 19.36804	09 42 44.22	+17 33 02.3	17.7	704	2001 BM ₉	2001 01 19.19042	08 24 10.23	+27 44 15.6	18.9 R	699
2001 BH ₉	2001 01 19.38343	09 42 43.57	+17 33 06.5	18.0	704	2001 BM ₉	2001 01 19.21241	08 24 08.82	+27 44 22.9		699
2001 BH ₉	2001 01 19.39883	09 42 42.87	+17 33 11.5	18.1	704	2001 BM ₉	2001 01 19.23430	08 24 07.25	+27 44 28.1		699
2001 BH ₉	2001 01 20.30049	09 42 05.74	+17 37 46.6	18.5	704	2001 BM ₉	2001 01 19.25620	08 24 05.82	+27 44 37.3		699
2001 BH ₉	2001 01 20.31540	09 42 05.06	+17 37 50.7	18.7	704	2001 BM ₉	* 2001 01 19.34513	08 23 59.88	+27 45 04.4	19.5	704
2001 BH ₉	2001 01 20.33031	09 42 04.40	+17 37 55.3	19.5	704	2001 BM ₉	2001 01 19.36051	08 23 58.86	+27 45 09.1	19.0	704
2001 BH ₉	2001 01 20.34524	09 42 03.75	+17 37 59.5	18.7	704	2001 BM ₉	2001 01 19.37590	08 23 57.83	+27 45 13.3	19.0	704
2001 BH ₉	2001 01 20.36016	09 42 03.07	+17 38 03.8	18.8	704	2001 BM ₉	2001 01 19.39130	08 23 56.86	+27 45 19.6	19.0	704
2001 BH ₉	2001 01 21.38423	09 41 18.76	+17 43 22.4	17.9 V	691	2001 BM ₉	2001 01 20.22367	08 23 02.78	+27 49 30.9	18.5	704
2001 BH ₉	2001 01 21.40621	09 41 17.74	+17 43 29.3	17.9 V	691	2001 BM ₉	2001 01 20.23868	08 23 01.74	+27 49 35.4	19.4	704
2001 BH ₉	2001 01 21.42790	09 41 16.72	+17 43 36.0	17.9 V	691	2001 BM ₉	2001 01 20.26995	08 22 59.68	+27 49 45.9	18.8	704
2001 BH ₉	2001 02 01.32590	09 31 58.56	+18 43 11.4	17.5	704	2001 BM ₉	2001 01 20.28524	08 22 58.69	+27 49 49.8	19.2	704
2001 BH ₉	2001 02 01.34085	09 31 57.66	+18 43 16.1	17.2	704	2001 BM ₉	2001 01 21.31868	08 21 51.00	+27 54 55.7	19.0	704
2001 BH ₉	2001 02 01.35571	09 31 56.75	+18 43 21.0	17.3	704	2001 BM ₉	2001 01 21.33386	08 21 49.92	+27 55 00.0	19.9	704
2001 BH ₉	2001 02 01.37057	09 31 55.88	+18 43 25.6	17.4	704	2001 BM ₉	2001 01 21.36442	08 21 47.89	+27 55 09.6	19.7	704
2001 BH ₉	2001 02 01.38543	09 31 54.96	+18 43 3								

2001 FEB. 8

M.P.S. 25659

2001 BP ₉	2001 01 19.37713	08 39 19.54	+25 51 44.7	19.7	704	2001 BU ₉	2001 02 02.32973	10 09 14.16	+12 43 36.0	18.9	704
2001 BP ₉	2001 01 19.39253	08 39 18.70	+25 51 50.4	19.3	704	2001 BU ₉	2001 02 02.34463	10 09 13.28	+12 43 37.0	18.2	704
2001 BP ₉	2001 01 20.22352	08 38 35.19	+25 56 50.4	18.5	704	2001 BU ₉	2001 02 02.35954	10 09 12.46	+12 43 37.5	19.3	704
2001 BP ₉	2001 01 20.23854	08 38 34.39	+25 56 55.2	18.8	704	2001 BV ₉	* 2001 01 16.25439	07 48 16.30	+17 04 46.3	21.6 V	691
2001 BP ₉	2001 01 20.25457	08 38 33.46	+25 57 01.0	19.0	704	2001 BV ₉	2001 01 16.27637	07 48 14.86	+17 04 54.4	21.2 V	691
2001 BP ₉	2001 01 20.26980	08 38 32.76	+25 57 07.1	19.0	704	2001 BV ₉	2001 01 16.29829	07 48 13.35	+17 05 02.8	21.3 V	691
2001 BP ₉	2001 01 20.28510	08 38 31.86	+25 57 12.2	18.2	704	2001 BV ₉	2001 01 20.33531	07 43 59.91	+17 30 14.3	21.3 V	691
2001 BP ₉	2001 01 21.30273	08 37 37.84	+26 03 17.4	19.0	704	2001 BV ₉	2001 01 20.33936	07 43 59.67	+17 30 15.7	21.1 V	691
2001 BP ₉	2001 01 21.31788	08 37 36.96	+26 03 22.7	19.3	704	2001 BV ₉	2001 01 20.34345	07 43 59.42	+17 30 17.1	21.2 V	691
2001 BP ₉	2001 01 21.33308	08 37 36.12	+26 03 28.0	18.8	704	2001 BV ₉	2001 01 21.36277	07 42 56.43	+17 36 38.0	20.9 V	691
2001 BP ₉	2001 01 21.34823	08 37 35.31	+26 03 33.6	19.6	704	2001 BV ₉	2001 01 21.36681	07 42 56.16	+17 36 39.8	20.8 V	691
2001 BP ₉	2001 01 21.36338	08 37 34.47	+26 03 39.0	19.1	704	2001 BV ₉	2001 01 21.37081	07 42 55.90	+17 36 41.4	20.7 V	691
2001 BP ₉	2001 02 03.26356	08 26 04.02	+27 12 41.2	18.1	704	2001 BV ₉	2001 01 24.44661	07 39 49.81	+17 55 43.0	21.4 V	691
2001 BP ₉	2001 02 03.27840	08 26 03.24	+27 12 45.9	18.6	704	2001 BV ₉	2001 01 24.45628	07 39 49.22	+17 55 46.4	21.4 V	691
2001 BP ₉	2001 02 03.29314	08 26 02.57	+27 12 50.3	18.4	704	2001 BV ₉	2001 01 24.46761	07 39 48.55	+17 55 51.1	21.6 V	691
2001 BQ ₉	* 2001 01 19.34950	09 12 52.11	+23 29 07.3	19.3	704	2001 BW ₉	* 2001 01 16.26381	08 01 52.16	+17 10 03.4	20.3 V	691
2001 BQ ₉	2001 01 19.36488	09 12 51.19	+23 29 09.5	19.6	704	2001 BW ₉	2001 01 16.28579	08 01 50.74	+17 10 19.0	20.6 V	691
2001 BQ ₉	2001 01 19.38027	09 12 50.36	+23 29 12.1	19.6	704	2001 BW ₉	2001 01 16.30771	08 01 49.28	+17 10 34.9	19.9 V	691
2001 BQ ₉	2001 01 19.39567	09 12 49.40	+23 29 16.0	19.4	704	2001 BW ₉	2001 01 20.34652	07 57 38.36	+17 57 25.3	19.9 V	691
2001 BQ ₉	2001 01 20.29935	09 11 58.46	+23 32 11.9	19.2	704	2001 BW ₉	2001 01 20.35057	07 57 38.10	+17 57 28.0	19.6 V	691
2001 BQ ₉	2001 01 20.31426	09 11 57.57	+23 32 15.6	19.8	704	2001 BW ₉	2001 01 20.35531	07 57 37.79	+17 57 31.5	19.9 V	691
2001 BQ ₉	2001 01 20.34410	09 11 55.66	+23 32 21.6	20.0	704	2001 BW ₉	2001 01 21.30772	07 56 39.18	+18 08 28.2	18.9	704
2001 BQ ₉	2001 02 03.31224	08 57 45.52	+24 10 45.4	18.9	704	2001 BW ₉	2001 01 21.32292	07 56 38.22	+18 08 37.9	19.6	704
2001 BQ ₉	2001 02 03.32724	08 57 44.55	+24 10 46.6	19.0	704	2001 BW ₉	2001 01 21.33807	07 56 37.30	+18 08 49.1	19.0	704
2001 BQ ₉	2001 02 03.34208	08 57 43.62	+24 10 48.2	19.1	704	2001 BW ₉	2001 01 21.35323	07 56 36.34	+18 08 59.3	18.9	704
2001 BQ ₉	2001 02 03.35693	08 57 42.74	+24 10 50.7	19.0	704	2001 BW ₉	2001 01 21.36837	07 56 35.36	+18 09 09.2	19.2	704
2001 BQ ₉	2001 02 03.37178	08 57 41.78	+24 10 51.7	19.8	704	2001 BX ₉	* 2001 01 16.26456	08 02 57.18	+17 22 20.0	20.9 V	691
2001 BR ₉	2001 01 04.49477	09 48 27.92	+14 11 41.0	20.0	608	2001 BX ₉	2001 01 16.28654	08 02 55.60	+17 22 23.4	21.0 V	691
2001 BR ₉	2001 01 04.50463	09 48 27.71	+14 11 46.9	20.0	608	2001 BX ₉	2001 01 16.30846	08 02 54.09	+17 22 27.2	21.5 V	691
2001 BR ₉	2001 01 04.51462	09 48 27.48	+14 11 53.3	19.9	608	2001 BX ₉	2001 01 20.34677	07 58 21.41	+17 32 51.6	21.1 V	691
2001 BR ₉	* 2001 01 19.35224	09 40 47.26	+17 03 57.9	19.7	704	2001 BX ₉	2001 01 20.35081	07 58 21.15	+17 32 51.7	21.4 V	691
2001 BR ₉	2001 01 19.36762	09 40 46.58	+17 04 10.3	19.7	704	2001 BX ₉	2001 01 20.35556	07 58 20.81	+17 32 52.5	21.9 V	691
2001 BR ₉	2001 01 19.38302	09 40 45.90	+17 04 23.9	19.9	704	2001 BX ₉	2001 01 21.35046	07 57 13.59	+17 35 29.7	20.5 V	691
2001 BR ₉	2001 01 19.39842	09 40 45.19	+17 04 35.4	19.6	704	2001 BX ₉	2001 01 21.35449	07 57 13.33	+17 35 30.2	20.6 V	691
2001 BR ₉	2001 01 20.30049	09 40 06.39	+17 16 02.6	19.4	704	2001 BX ₉	2001 01 21.35872	07 57 13.04	+17 35 30.8	20.6 V	691
2001 BR ₉	2001 01 20.34524	09 40 04.21	+17 16 37.3	20.1	704	2001 BX ₉	2001 01 22.25012	07 56 13.28	+17 37 51.9	21.6 V	691
2001 BR ₉	2001 01 20.36016	09 40 03.54	+17 16 49.5	19.4	704	2001 BX ₉	2001 01 22.26061	07 56 12.52	+17 37 53.3	21.6 V	691
2001 BR ₉	2001 01 21.31584	09 39 21.11	+17 29 01.9	20.1	704	2001 BX ₉	2001 01 22.26935	07 56 11.90	+17 37 54.4	21.9 V	691
2001 BR ₉	2001 01 21.33104	09 39 20.42	+17 29 13.8	19.8	704	2001 BY ₉	* 2001 01 16.26459	08 03 00.30	+17 24 20.5	20.0 V	691
2001 BR ₉	2001 01 21.34619	09 39 19.61	+17 29 25.3	20.3	704	2001 BY ₉	2001 01 16.28658	08 02 58.76	+17 24 25.9	19.8 V	691
2001 BR ₉	2001 01 21.36134	09 39 18.94	+17 29 37.4	19.7	704	2001 BY ₉	2001 01 16.30849	08 02 57.25	+17 24 31.2	19.8 V	691
2001 BR ₉	2001 02 01.34126	09 30 02.20	+19 52 04.8	18.7	704	2001 BY ₉	2001 01 19.27615	07 59 39.48	+17 36 06.5	18.9 R	699
2001 BR ₉	2001 02 01.35612	09 30 01.36	+19 52 17.9	18.8	704	2001 BY ₉	2001 01 19.29807	07 59 37.88	+17 36 10.7		699
2001 BR ₉	2001 02 01.37098	09 30 00.54	+19 52 29.1	18.6	704	2001 BY ₉	2001 01 19.32005	07 59 36.42	+17 36 17.0		699
2001 BR ₉	2001 02 03.34411	09 28 11.89	+20 17 40.9	19.2	704	2001 BY ₉	2001 01 19.34205	07 59 34.97	+17 36 21.8		699
2001 BR ₉	2001 02 03.35895	09 28 11.18	+20 17 51.4	19.3	704	2001 BY ₉	2001 01 20.34681	07 58 28.22	+17 40 18.0	20.2 V	691
2001 BR ₉	2001 02 03.37380	09 28 10.25	+20 18 02.6	19.5	704	2001 BY ₉	2001 01 20.35085	07 58 27.92	+17 40 18.8	20.2 V	691
2001 BS ₉	2001 01 16.52581	09 53 50.12	+03 28 15.2	20.1	608	2001 BY ₉	2001 01 20.35560	07 58 27.61	+17 40 20.1	20.5 V	691
2001 BS ₉	2001 01 16.53690	09 53 49.76	+03 28 16.8	19.9	608	2001 BY ₉	2001 01 21.30772	07 57 24.69	+17 44 03.6	19.1 V	704
2001 BS ₉	2001 01 16.54731	09 53 49.43	+03 28 18.4	20.1	608	2001 BY ₉	2001 01 21.33807	07 57 22.64	+17 44 10.8	19.0	704
2001 BS ₉	* 2001 01 19.40189	09 52 18.15	+03 36 41.3	19.1	704	2001 BY ₉	2001 01 21.35055	07 57 21.83	+17 44 14.0	19.5 V	691
2001 BS ₉	2001 01 19.43302	09 52 16.98	+03 36 48.4	19.3	704	2001 BY ₉	2001 01 21.35323	07 57 21.62	+17 44 14.3	19.0	704
2001 BS ₉	2001 01 19.46750	09 52 15.64	+03 36 54.8	19.5	704	2001 BY ₉	2001 01 21.35458	07 57 21.55	+17 44 14.8	19.5 V	691
2001 BS ₉	2001 01 20.37454	09 51 44.39	+03 39 58.3	19.0	704	2001 BY ₉	2001 01 21.35882	07 57 21.27	+17 44 15.4	20.2 V	691
2001 BS ₉	2001 01 20.42068	09 51 42.66	+03 40 07.5	19.1	704	2001 BY ₉	2001 01 21.36837	07 57 20.60	+17 44 17.6	19.6	704
2001 BS ₉	2001 01 20.43691	09 51 41.99	+03 40 11.2	19.3	704	2001 BY ₉	2001 01 23.40920	07 55 06.89	+17 52 15.2	19.7 V	691
2001 BT ₉	* 2001 01 19.40236	10 01 23.19	+20 43 26.4	18.9	704	2001 BY ₉	2001 01 23.43246	07 55 05.34	+17 52 20.5	19.8 V	691
2001 BT ₉	2001 01 19.41793	10 01 22.66	+20 43 35.3	19.3	704	2001 BY ₉	2001 01 23.45044	07 55 04.13	+17 52 24.6	19.8 V	691
2001 BT ₉	2001 01 19.43349	10 01 22.14	+20 43 43.3	19.4	704	2001 BZ ₉	* 2001 01 19.09486	04 03 36.74	+17 07 48.5	20.9 V	691
2001 BT ₉	2001 01 19.44918	10 01 21.53	+20 43 51.3	19.5	704	2001 BZ ₉	2001 01 19.11149	04 03 36.89	+17 07 53.4	21.0 V	691
2001 BT ₉	2001 01 19.46797	10 01 20.90	+20 44 01.2	19.5	704	2001 BZ ₉	2001 01 19.12771	04 03 37.05	+17 07 58.0	20.8 V	691
2001 BT ₉	2001 01 20.37423	10 00 49.44	+20 51 51.2	18.9	704	2001 BZ ₉	2001 01 20.22958	04 03 51.18	+17 13 58.6	21.0 V	691
2001 BT ₉	2001 01 20.38929	10 00 48.79	+20 51 59.2	19.5	704	2001 BZ ₉	2001 01 20.23374	04 03 51.21	+17 13 19.6	21.1 V	691
2001 BT ₉	2001 01 20.42037	10 00 47.60	+20 52 16.1	18.8	704	2001 BZ ₉	2001 01 20.23784	04 03 51.33	+17 13 21.6	20.7 V	691
2001 BT ₉	2001 01 20.43660	10 00 46.96	+20 52 24.4	19.0	704	2001 BZ ₉	2001 01 21.16314	04 04 05.41	+17 17 55.8	21.5 V	691
2001 BT ₉	2001 01 21.37579	10 00 12.92	+21 00 35.7	19.0	704	2001 BZ ₉	2001 01 21.18123	04 04 05.64	+17 18 00.4	20.8 V	691
2001 BT ₉	2001 01 21.39084	10 00 12.31	+21 00 44.2	19.4	704	2001 BZ ₉	2001 01 21.19934	04 04 05.81	+17 18 06.2	20.9 V	691
2001 BT ₉	2001 01 21.40586	10 00 11.70	+21 00 51.9	19.1	704	2001 BZ ₉	2001 01 22.12575	04 04 22.03	+17 22 43.0	20.7 V	691
2001 BT ₉	2001 01 21.42088	10 00 11.17	+21 01 00.3	18.9	704	2001 BZ ₉	2001 01 22.15050	04 04 22.41	+17 22 50.5	20.8 V	691
2001 BT ₉	2001 01 21.43589	10 00 10.52	+21 01 07.7	19.6	704	2001 BZ ₉	2001 01 22.17249	04 04 22.			

2001 BC ₁₀	2001 01 21.23963	07 41 32.07	+17 43 29.4	20.7 V	691	2001 BE ₁₀	2001 01 21.09287	05 10 18.45	+21 52 39.6	14.9 V	726
2001 BC ₁₀	2001 01 21.24406	07 41 31.79	+17 43 30.3	20.9 V	691	2001 BE ₁₀	2001 01 21.09461	05 10 18.42	+21 52 20.9	15.0 V	726
2001 BC ₁₀	2001 01 21.24837	07 41 31.53	+17 43 31.4	21.1 V	691	2001 BE ₁₀	2001 01 21.09634	05 10 18.38	+21 52 03.0	15.0 V	726
2001 BC ₁₀	2001 01 23.42199	07 39 23.55	+17 51 35.1	21.0 V	691	2001 BE ₁₀	2001 01 21.09808	05 10 18.34	+21 51 44.3	14.9 V	726
2001 BC ₁₀	2001 01 23.44094	07 39 22.48	+17 51 39.2	21.3 V	691	2001 BE ₁₀	2001 01 21.14822	05 10 19.76	+21 43 13.3		670
2001 BC ₁₀	2001 01 23.45933	07 39 21.32	+17 51 43.0	21.0 V	691	2001 BE ₁₀	2001 01 21.15645	05 10 18.15	+21 41 49.9	16.0	704
2001 BD ₁₀	* 2001 01 19.31591	08 00 22.29	+17 56 09.8	20.0 V	691	2001 BE ₁₀	2001 01 21.15685	05 10 18.16	+21 41 45.6	15.8	704
2001 BD ₁₀	2001 01 19.32164	08 00 21.93	+17 56 09.4	19.4 V	691	2001 BE ₁₀	2001 01 21.15866	05 10 16.80	+21 41 03.6	15.0 V	726
2001 BD ₁₀	2001 01 19.32738	08 00 21.59	+17 56 10.4	20.5 V	691	2001 BE ₁₀	2001 01 21.16039	05 10 16.76	+21 40 45.4	15.2 V	726
2001 BD ₁₀	2001 01 20.34732	07 59 21.86	+17 57 25.0	20.6 V	691	2001 BE ₁₀	2001 01 21.16164	05 10 17.95	+21 40 55.3	15.5	704
2001 BD ₁₀	2001 01 20.35137	07 59 21.61	+17 57 24.9	20.6 V	691	2001 BE ₁₀	2001 01 21.16213	05 10 16.70	+21 40 27.0	15.0 V	726
2001 BD ₁₀	2001 01 20.35611	07 59 21.32	+17 57 25.4	20.9 V	691	2001 BE ₁₀	2001 01 21.16387	05 10 16.65	+21 40 08.9	15.1 V	726
2001 BD ₁₀	2001 01 21.35126	07 58 23.31	+17 58 39.0	20.1 V	691	2001 BE ₁₀	2001 01 21.16560	05 10 16.62	+21 39 50.6	15.0 V	726
2001 BD ₁₀	2001 01 21.35529	07 58 23.09	+17 58 39.0	20.1 V	691	2001 BE ₁₀	2001 01 21.16734	05 10 16.58	+21 39 32.2	15.1 V	726
2001 BD ₁₀	2001 01 21.35953	07 58 22.83	+17 58 38.9	20.6 V	691	2001 BE ₁₀	2001 01 21.17187	05 10 17.63	+21 39 07.7	15.7	704
2001 BE ₁₀	* 2001 01 18.16402	05 10 16.32	+33 02 52.1	14.7	704	2001 BE ₁₀	2001 01 21.17496	05 10 17.54	+21 38 55.0	16.2	704
2001 BE ₁₀	2001 01 18.17919	05 10 15.32	+32 58 29.2	18.2	704	2001 BE ₁₀	2001 01 21.17666	05 10 17.43	+21 38 17.3	16.1	704
2001 BE ₁₀	2001 01 18.19442	05 10 14.19	+32 54 04.5	15.0	704	2001 BE ₁₀	2001 01 21.18690	05 10 17.14	+21 36 29.8	15.3	704
2001 BE ₁₀	2001 01 18.99385	05 10 04.41	+29 17 30.1	14.6 R	046	2001 BE ₁₀	2001 01 21.19168	05 10 16.99	+21 35 39.3	15.3	704
2001 BE ₁₀	2001 01 18.99432	05 10 04.39	+29 17 22.9		046	2001 BE ₁₀	2001 01 21.19184	05 10 16.99	+21 35 37.6	15.5	704
2001 BE ₁₀	2001 01 18.99473	05 10 04.39	+29 17 17.0		046	2001 BE ₁₀	2001 01 21.19611	05 10 15.67	+21 34 42.0	14.9 R	739
2001 BE ₁₀	2001 01 18.99538	05 10 04.37	+29 17 06.8		046	2001 BE ₁₀	2001 01 21.19719	05 10 15.64	+21 34 30.6	14.7 R	739
2001 BE ₁₀	2001 01 18.99583	05 10 04.35	+29 17 00.0	14.7 R	046	2001 BE ₁₀	2001 01 21.19789	05 10 15.62	+21 34 23.7	14.8 R	739
2001 BE ₁₀	2001 01 18.99628	05 10 04.32	+29 16 53.0		046	2001 BE ₁₀	2001 01 21.20200	05 10 16.67	+21 33 50.9	15.0	704
2001 BE ₁₀	2001 01 18.99666	05 10 04.33	+29 16 47.3		046	2001 BE ₁₀	2001 01 21.20678	05 10 16.52	+21 33 00.8	15.8	704
2001 BE ₁₀	2001 01 18.99734	05 10 04.30	+29 16 36.6		046	2001 BE ₁₀	2001 01 21.20872	05 10 16.44	+21 32 41.1	16.2	704
2001 BE ₁₀	2001 01 18.99872	05 10 04.27	+29 16 15.7	14.5 R	046	2001 BE ₁₀	2001 01 21.21703	05 10 16.21	+21 31 13.0	15.4	704
2001 BE ₁₀	2001 01 19.20071	05 10 10.06	+28 27 09.4		670	2001 BE ₁₀	2001 01 21.22182	05 10 16.06	+21 30 23.0	15.5	704
2001 BE ₁₀	2001 01 19.25562	05 10 07.18	+28 13 51.4		670	2001 BE ₁₀	2001 01 21.22482	05 10 17.38	+21 29 51.8		670
2001 BE ₁₀	2001 01 19.31641	05 10 04.36	+27 59 09.7		670	2001 BE ₁₀	2001 01 21.22731	05 10 15.89	+21 29 25.1	15.7	704
2001 BE ₁₀	2001 01 19.77830	05 10 11.83	+26 12 53.0	15.0 R	046	2001 BE ₁₀	2001 01 21.28499	05 10 15.60	+21 19 23.7		670
2001 BE ₁₀	2001 01 19.77896	05 10 11.80	+26 12 44.6		046	2001 BE ₁₀	2001 01 21.29130	05 10 14.44	+21 17 55.1	14.8 V	918
2001 BE ₁₀	2001 01 19.77979	05 10 11.77	+26 12 33.8		046	2001 BE ₁₀	2001 01 21.29848	05 10 14.41	+21 16 40.0	15.0 V	918
2001 BE ₁₀	2001 01 19.78038	05 10 11.76	+26 12 26.1		046	2001 BE ₁₀	2001 01 21.30666	05 10 14.29	+21 15 14.4	15.0 V	918
2001 BE ₁₀	2001 01 19.78095	05 10 11.73	+26 12 18.3		046	2001 BE ₁₀	2001 01 21.47498	05 10 21.08	+20 47 09.1		349
2001 BE ₁₀	2001 01 19.78133	05 10 11.72	+26 12 13.7		046	2001 BE ₁₀	2001 01 21.47579	05 10 21.02	+20 47 01.5		349
2001 BE ₁₀	2001 01 19.83444	05 10 11.57	+26 00 51.2	14.9 R	946	2001 BE ₁₀	2001 01 21.47646	05 10 21.00	+20 46 54.5		349
2001 BE ₁₀	2001 01 19.84687	05 10 11.07	+25 58 09.7	14.9 R	946	2001 BE ₁₀	2001 01 21.47735	05 10 21.02	+20 46 45.4		349
2001 BE ₁₀	2001 01 19.85266	05 10 10.84	+25 56 54.3		946	2001 BE ₁₀	2001 01 21.47785	05 10 20.97	+20 46 40.6	15.1 V	349
2001 BE ₁₀	2001 01 19.87288	05 10 10.02	+25 52 31.2	14.8 R	946	2001 BE ₁₀	2001 01 21.75399	05 10 26.51	+20 01 13.3	15.8 V	104
2001 BE ₁₀	2001 01 19.89799	05 10 08.89	+25 47 03.4	14.5 V	165	2001 BE ₁₀	2001 01 21.75521	05 10 26.48	+20 01 02.1		104
2001 BE ₁₀	2001 01 19.90223	05 10 08.72	+25 46 08.7	14.3 V	165	2001 BE ₁₀	2001 01 21.75649	05 10 26.46	+20 00 49.5		104
2001 BE ₁₀	2001 01 19.90396	05 10 08.66	+25 45 45.9	14.7 V	165	2001 BE ₁₀	2001 01 21.76032	05 10 26.40	+20 00 13.2		104
2001 BE ₁₀	2001 01 19.90520	05 10 08.60	+25 45 29.6	17.5 V	165	2001 BE ₁₀	2001 01 21.78273	05 10 26.03	+19 56 37.2	15.5 R	587
2001 BE ₁₀	2001 01 19.91031	05 10 07.29	+25 44 12.0		595	2001 BE ₁₀	2001 01 21.78690	05 10 25.95	+19 55 57.9		587
2001 BE ₁₀	2001 01 19.91390	05 10 07.16	+25 43 25.1	14.4 V	595	2001 BE ₁₀	2001 01 21.95494	05 10 22.64	+19 29 25.7	15.6 R	046
2001 BE ₁₀	2001 01 19.92284	05 10 06.84	+25 41 28.8		595	2001 BE ₁₀	2001 01 21.95540	05 10 22.63	+19 29 21.8		046
2001 BE ₁₀	2001 01 19.92919	05 10 06.66	+25 40 06.1		595	2001 BE ₁₀	2001 01 21.95575	05 10 22.63	+19 29 18.2		046
2001 BE ₁₀	2001 01 20.03546	05 10 10.26	+25 20 01.1	14.9 V	844	2001 BE ₁₀	2001 01 21.95609	05 10 22.63	+19 29 15.1		046
2001 BE ₁₀	2001 01 20.04299	05 10 10.94	+25 15 49.9	14.0 V	726	2001 BE ₁₀	2001 01 21.98409	05 10 22.23	+19 24 57.1		595
2001 BE ₁₀	2001 01 20.04334	05 10 13.84	+25 18 21.1	14.9 V	844	2001 BE ₁₀	2001 01 21.98576	05 10 22.23	+19 24 41.6	15.2 V	595
2001 BE ₁₀	2001 01 20.04472	05 10 13.80	+25 15 28.1	14.1 V	726	2001 BE ₁₀	2001 01 22.07483	05 10 29.36	+19 11 09.1	15.5 V	726
2001 BE ₁₀	2001 01 20.04646	05 10 13.76	+25 15 06.1	14.1 V	726	2001 BE ₁₀	2001 01 22.07830	05 10 29.31	+19 10 37.7	15.4 V	726
2001 BE ₁₀	2001 01 20.04819	05 10 13.70	+25 14 44.5	14.3 V	726	2001 BE ₁₀	2001 01 22.08523	05 10 29.19	+19 09 34.7	15.4 V	726
2001 BE ₁₀	2001 01 20.04993	05 10 13.65	+25 14 23.0	14.1 V	726	2001 BE ₁₀	2001 01 22.08870	05 10 29.14	+19 09 03.4	15.3 V	726
2001 BE ₁₀	2001 01 20.05167	05 10 13.62	+25 14 01.3	14.2 V	726	2001 BE ₁₀	2001 01 22.11369	05 10 28.63	+19 05 16.8	15.7 V	726
2001 BE ₁₀	2001 01 20.05566	05 10 13.49	+25 13 11.5	14.0 V	726	2001 BE ₁₀	2001 01 22.12064	05 10 28.54	+19 04 14.0	15.8 V	726
2001 BE ₁₀	2001 01 20.05740	05 10 13.43	+25 12 49.7	13.9 V	726	2001 BE ₁₀	2001 01 22.12411	05 10 28.47	+19 03 42.3	15.8 V	726
2001 BE ₁₀	2001 01 20.05913	05 10 13.37	+25 12 27.9	14.0 V	726	2001 BE ₁₀	2001 01 22.12758	05 10 28.42	+19 03 11.5	15.7 V	726
2001 BE ₁₀	2001 01 20.06087	05 10 13.33	+25 12 06.3	14.0 V	726	2001 BE ₁₀	2001 01 22.13105	05 10 28.38	+19 02 39.9	15.9 V	726
2001 BE ₁₀	2001 01 20.06260	05 10 13.26	+25 11 44.8	13.9 V	726	2001 BE ₁₀	2001 01 23.01324	05 10 44.30	+16 57 58.7	16.0 V	726
2001 BE ₁₀	2001 01 20.06434	05 10 13.23	+25 11 23.0	14.0 V	726	2001 BE ₁₀	2001 01 23.01671	05 10 44.27	+16 57 31.4	15.7 V	726
2001 BE ₁₀	2001 01 20.07013	05 10 13.05	+25 10 10.6	13.9 V	726	2001 BE ₁₀	2001 01 23.02019	05 10 44.29	+16 57 04.6	15.8 V	726
2001 BE ₁₀	2001 01 20.07186	05 10 13.01	+25 09 49.0	14.1 V	726	2001 BE ₁₀	2001 01 23.02366	05 10 44.26	+16 56 37.2	15.9 V	726
2001 BE ₁₀	2001 01 20.07360	05 10 12.94	+25 09 27.3	14.0 V	726	2001 BE ₁₀	2001 01 23.02713	05 10 44.25	+16 56 09.5	15.6 V	726
2001 BE ₁₀	2001 01 20.07534	05 10 12.87	+25 09 05.5	14.1 V	726	2001 BE ₁₀	2001 01 23.03060	05 10 44.21	+16 55 42.7	15.6 V	726
2001 BE ₁₀	2001 01 20.07707	05 10 12.83	+25 08 43.9	14.0 R	726	2001 BE ₁₀	2001 01 23.17065	05 10 44.95	+16 37 27.1	16.0 V	642
2001 BE ₁₀	2001 01 20.10287	05 10 11.96	+25 03 21.6	14.4 V	726	2001 BE ₁₀	2001 01 23.17186	05 10 44.86	+16 37 17.6		642
2001 BE ₁₀	2001 01 20.10634	05 10 11.87	+25 02 38.9	14.4 V	726	2001 BE ₁₀	2001 01 23.17286	05 10 44.81	+16 37 11.5		642
2001 BE ₁₀	2001 01 20.10808	05 10 11.80	+25 02 17.0	14.4 V	726	2001 BE ₁₀	2001 01 23.17583	05 10 44.73	+16 36 46.		

2001 BE ₁₀	2001 01 27.75970	05 12 31.27	+09 18 22.5	16.3 V	151	2001 BJ ₁₀	2001 01 29.56882	09 48 05.69	+23 34 35.7	411
2001 BE ₁₀	2001 01 28.11924	05 12 41.75	+08 53 39.3	16.4 V	642	2001 BJ ₁₀	2001 02 03.31629	09 43 29.68	+23 53 30.6	704
2001 BE ₁₀	2001 01 28.12036	05 12 41.88	+08 53 33.6		642	2001 BJ ₁₀	2001 02 03.33130	09 43 28.82	+23 53 34.3	704
2001 BE ₁₀	2001 01 28.12264	05 12 41.88	+08 53 23.8		642	2001 BJ ₁₀	2001 02 03.34614	09 43 27.81	+23 53 36.5	704
2001 BE ₁₀	2001 01 28.16453	05 12 42.22	+08 50 52.0		670	2001 BJ ₁₀	2001 02 03.36098	09 43 26.94	+23 53 39.7	704
2001 BE ₁₀	2001 01 28.23698	05 12 42.62	+08 46 02.4		670	2001 BJ ₁₀	2001 02 03.37583	09 43 25.99	+23 53 43.6	704
2001 BE ₁₀	2001 01 28.27053	05 12 42.88	+08 43 48.7		670	2001 BK ₁₀	* 2001 01 18.31266	09 08 04.82	+30 00 51.4	704
2001 BE ₁₀	2001 01 28.78382	05 13 00.93	+08 10 40.8	16.5 R	046	2001 BK ₁₀	2001 01 18.34355	09 08 01.48	+30 00 38.7	704
2001 BE ₁₀	2001 01 28.78523	05 13 00.95	+08 10 35.6		046	2001 BK ₁₀	2001 01 18.35909	09 07 59.83	+30 00 31.9	704
2001 BE ₁₀	2001 01 28.78594	05 13 00.97	+08 10 33.3		046	2001 BK ₁₀	2001 01 18.37454	09 07 58.09	+30 00 24.7	704
2001 BE ₁₀	2001 01 28.78850	05 13 01.00	+08 10 23.5		046	2001 BK ₁₀	2001 01 21.32056	09 02 45.68	+29 39 14.8	704
2001 BE ₁₀	2001 01 28.78954	05 13 01.01	+08 10 19.6		046	2001 BK ₁₀	2001 01 21.33579	09 02 43.88	+29 39 08.2	704
2001 BE ₁₀	2001 02 01.19757	05 14 55.04	+05 14 05.6	17.2 V	846	2001 BK ₁₀	2001 01 21.35096	09 02 42.27	+29 39 00.8	704
2001 BE ₁₀	2001 02 01.20451	05 14 55.20	+05 13 47.4	16.9 V	846	2001 BK ₁₀	2001 01 21.36635	09 02 40.53	+29 38 54.1	704
2001 BE ₁₀	2001 02 01.78885	05 15 19.18	+04 48 49.6		108	2001 BK ₁₀	2001 01 21.38174	09 02 38.81	+29 38 47.1	704
2001 BE ₁₀	2001 02 01.79390	05 15 19.32	+04 49 12.2		108	2001 BL ₁₀	* 2001 01 18.35821	09 38 08.43	+30 06 15.6	704
2001 BE ₁₀	2001 02 01.79878	05 15 19.68	+04 49 01.3		108	2001 BL ₁₀	2001 01 18.37487	09 38 07.51	+30 06 38.8	704
2001 BE ₁₀	2001 02 01.80388	05 15 20.26	+04 48 51.4	17.0 V	108	2001 BL ₁₀	2001 01 18.39335	09 38 06.38	+30 07 03.1	704
2001 BE ₁₀	2001 02 01.88277	05 15 21.44	+04 45 35.0	16.7 R	046	2001 BL ₁₀	2001 01 18.41277	09 38 05.32	+30 07 28.2	704
2001 BE ₁₀	2001 02 01.88381	05 15 21.45	+04 45 32.3		046	2001 BL ₁₀	2001 01 18.42987	09 38 04.33	+30 07 50.7	704
2001 BE ₁₀	2001 02 01.88588	05 15 21.52	+04 45 27.2		046	2001 BL ₁₀	2001 01 21.30454	09 35 19.72	+31 10 40.5	704
2001 BE ₁₀	2001 02 02.07389	05 15 30.50	+04 38 06.5	17.6 R	739	2001 BL ₁₀	2001 01 21.31970	09 35 18.84	+31 11 01.1	704
2001 BE ₁₀	2001 02 02.08366	05 15 30.79	+04 37 43.8	17.6 R	739	2001 BL ₁₀	2001 01 21.33489	09 35 17.86	+31 11 20.7	704
2001 BE ₁₀	2001 02 02.08976	05 15 30.84	+04 37 30.7	17.1 R	739	2001 BL ₁₀	2001 01 21.35004	09 35 16.95	+31 11 41.6	704
2001 BE ₁₀	2001 02 02.98206	05 16 03.52	+04 03 54.4	17.1 V	587	2001 BM ₁₀	* 2001 01 18.36559	08 15 45.02	+38 07 53.9	704
2001 BE ₁₀	2001 02 02.98964	05 16 03.73	+04 03 38.3	16.9 V	587	2001 BM ₁₀	2001 01 18.40277	08 15 40.62	+38 07 38.0	704
2001 BE ₁₀	2001 02 03.18519	05 16 13.59	+03 56 52.3		670	2001 BM ₁₀	2001 01 18.42046	08 15 38.43	+38 07 29.7	704
2001 BE ₁₀	2001 02 03.21693	05 16 14.34	+03 55 45.3		670	2001 BM ₁₀	2001 01 21.30352	08 10 04.02	+37 45 41.9	704
2001 BF ₁₀	* 2001 01 17.25895	06 11 20.00	+48 11 33.0	17.8	704	2001 BM ₁₀	2001 01 21.31866	08 10 02.19	+37 45 35.6	704
2001 BF ₁₀	2001 01 17.29085	06 11 10.54	+48 15 18.2	18.2	704	2001 BM ₁₀	2001 01 21.33387	08 10 00.38	+37 45 27.5	704
2001 BF ₁₀	2001 01 17.30653	06 11 05.89	+48 17 08.0	17.7	704	2001 BM ₁₀	2001 01 21.34902	08 09 58.60	+37 45 19.3	704
2001 BF ₁₀	2001 01 17.32172	06 11 01.46	+48 18 54.6	18.1	704	2001 BM ₁₀	2001 01 21.36417	08 09 56.76	+37 45 11.7	704
2001 BF ₁₀	2001 01 20.14892	05 55 53.55	+55 25 32.0	18.3	704	2001 BN ₁₀	* 2001 01 18.39084	09 25 48.98	+30 47 37.5	704
2001 BF ₁₀	2001 01 20.16366	05 55 45.05	+55 28 21.4	18.9	704	2001 BN ₁₀	2001 01 18.41055	09 25 46.89	+30 47 30.6	704
2001 BF ₁₀	2001 01 20.17842	05 55 36.49	+55 31 10.2	18.0	704	2001 BN ₁₀	2001 01 18.42778	09 25 45.22	+30 47 25.1	704
2001 BF ₁₀	2001 01 20.19318	05 55 27.89	+55 33 58.3	18.3	704	2001 BN ₁₀	2001 01 21.30304	09 21 03.84	+30 30 15.4	704
2001 BF ₁₀	2001 01 20.20795	05 55 19.20	+55 36 45.4	18.4	704	2001 BN ₁₀	2001 01 21.31819	09 21 02.27	+30 30 09.4	704
2001 BF ₁₀	2001 01 21.16139	05 46 28.10	+58 50 59.4		670	2001 BN ₁₀	2001 01 21.34854	09 20 59.05	+30 29 58.3	704
2001 BF ₁₀	2001 01 21.18760	05 46 07.51	+58 56 55.0		670	2001 BN ₁₀	2001 01 21.36369	09 20 57.48	+30 29 52.2	704
2001 BF ₁₀	2001 01 21.23126	05 45 31.93	+59 06 44.6		670	2001 BO ₁₀	* 2001 01 19.15767	04 35 25.59	+11 30 48.3	704
2001 BF ₁₀	2001 01 21.32686	05 44 10.00	+59 26 57.1		918	2001 BO ₁₀	2001 01 19.17245	04 35 25.33	+11 30 47.4	704
2001 BF ₁₀	2001 01 21.32900	05 44 08.16	+59 27 24.4		918	2001 BO ₁₀	2001 01 19.22000	04 35 24.46	+11 30 44.2	704
2001 BF ₁₀	2001 01 21.32983	05 44 07.61	+59 27 36.4		918	2001 BO ₁₀	2001 01 21.15622	04 34 56.43	+11 29 47.1	704
2001 BF ₁₀	2001 01 21.76912	05 38 49.83	+61 11 12.2	17.7 V	104	2001 BO ₁₀	2001 01 21.17124	04 34 56.19	+11 29 45.9	704
2001 BF ₁₀	2001 01 21.77036	05 38 48.63	+61 11 30.4		104	2001 BO ₁₀	2001 01 21.18627	04 34 55.89	+11 29 44.9	704
2001 BF ₁₀	2001 01 21.77156	05 38 47.44	+61 11 49.8		104	2001 BO ₁₀	2001 01 21.20137	04 34 55.73	+11 29 44.0	704
2001 BF ₁₀	2001 01 21.77280	05 38 46.28	+61 12 08.1		104	2001 BO ₁₀	2001 01 21.21640	04 34 55.52	+11 29 45.0	704
2001 BF ₁₀	2001 01 21.83233	05 37 47.59	+61 26 54.3	17.4 R	587	2001 BP ₁₀	* 2001 01 19.23787	06 45 59.77	+13 31 06.6	704
2001 BF ₁₀	2001 01 21.83441	05 37 45.56	+61 27 25.0		587	2001 BP ₁₀	2001 01 19.25317	06 45 58.69	+13 31 29.9	704
2001 BF ₁₀	2001 01 21.95250	05 35 42.09	+61 56 28.2		595	2001 BP ₁₀	2001 01 19.26842	06 45 57.61	+13 31 53.7	704
2001 BF ₁₀	2001 01 21.95466	05 35 39.83	+61 56 59.6		595	2001 BP ₁₀	2001 01 19.28545	06 45 56.42	+13 32 20.1	704
2001 BF ₁₀	2001 01 21.95833	05 35 35.85	+61 57 54.6		595	2001 BP ₁₀	2001 01 19.30108	06 45 55.29	+13 32 43.5	704
2001 BF ₁₀	2001 01 21.95909	05 35 35.67	+61 57 54.7	16.9 R	046	2001 BP ₁₀	2001 01 21.22326	06 43 49.08	+14 21 53.0	704
2001 BF ₁₀	2001 01 21.95980	05 35 34.86	+61 58 04.9		046	2001 BP ₁₀	2001 01 21.23823	06 43 48.04	+14 22 15.4	704
2001 BF ₁₀	2001 01 21.96022	05 35 34.39	+61 58 11.8		046	2001 BP ₁₀	2001 01 21.25320	06 43 47.04	+14 22 38.7	704
2001 BF ₁₀	2001 01 21.96064	05 35 33.98	+61 58 17.1		046	2001 BP ₁₀	2001 01 21.26967	06 43 45.94	+14 23 03.7	704
2001 BF ₁₀	2001 01 21.96111	05 35 33.46	+61 58 23.9	17.1 R	046	2001 BP ₁₀	2001 01 24.15982	06 40 49.53	+15 35 54.7	704
2001 BF ₁₀	2001 01 21.96219	05 35 31.88	+61 58 49.4	18.2 V	595	2001 BP ₁₀	2001 01 24.17484	06 40 48.65	+15 36 16.6	704
2001 BF ₁₀	2001 01 21.96575	05 35 28.23	+61 59 41.4		595	2001 BP ₁₀	2001 01 24.19000	06 40 47.64	+15 36 40.1	704
2001 BG ₁₀	2000 11 19.47680	09 46 19.63	+26 35 19.3	18.0	704	2001 BP ₁₀	2001 01 24.20485	06 40 46.78	+15 37 01.7	704
2001 BG ₁₀	2000 11 19.49195	09 46 20.55	+26 35 16.0	18.8	704	2001 BQ ₁₀	* 2001 01 19.33615	09 40 10.20	+17 18 22.3	704
2001 BG ₁₀	2000 11 19.50710	09 46 21.52	+26 35 13.1	18.5	704	2001 BQ ₁₀	2001 01 19.35224	09 40 08.86	+17 18 17.0	704
2001 BG ₁₀	2000 12 04.42981	09 59 31.54	+25 52 51.7	17.5	704	2001 BQ ₁₀	2001 01 19.36762	09 40 07.65	+17 18 12.0	704
2001 BG ₁₀	2000 12 04.44459	09 59 32.10	+25 52 50.1	18.4	704	2001 BQ ₁₀	2001 01 19.39842	09 40 05.18	+17 18 03.4	704
2001 BG ₁₀	2000 12 04.45936	09 59 32.68	+25 52 47.9	18.0	704	2001 BQ ₁₀	2001 01 21.30069	09 37 36.23	+17 08 36.7	704
2001 BG ₁₀	2000 12 04.47415	09 59 33.31	+25 52 46.2	18.5	704	2001 BQ ₁₀	2001 01 21.31584	09 37 34.96	+17 08 32.8	704
2001 BG ₁₀	2000 12 04.48901	09 59 33.88	+25 52 44.3	18.6	704	2001 BQ ₁₀	2001 01 21.33104	09 37 33.72	+17 08 28.6	704
2001 BG ₁₀	2000 12 29.37122	10 07 55.74	+25 28 44.5	17.2 R	699	2001 BQ ₁₀	2001 01 21.34619	09 37 32.40	+17 08 23.8	704
2001 BG ₁₀	2000 12 29.39655	10 07 55.59	+25 28 45.4		699	2001 BQ ₁₀	2001 01 21.36134	09 37 31.15	+17 08 19.0	704
2001 BG ₁₀	2000 12 29.42182	10 07 55.45	+25 28 45.6		699	2001 BQ ₁₀	2001 02 02.30950	09 19 46.43	+16 06 29.3	704
2001 BG ₁₀	2000 12 29.44705	10 07 55.27	+25 28 45.6		699	2001 BQ ₁₀	2001 02 02.32438	09 19 44.94	+16 06 25.8	704
2001 BG ₁₀	2001 01 18.31835	10 00 03.05	+25 41 00.9	16.9	704	2001 BQ ₁₀	2001 02 02.33928	09 19 43.56	+16 06 18.7	704
2001 BG ₁₀	2001 01 18.33378	10 00 02.34	+25 41 02.0	17.2	704	2001 BQ ₁₀	2001 02 02.35420	09 19 42.02	+16 06 15.7	704
2001 BG ₁₀	2001 01 18.34934	10 00 01.64	+25 41 02.5	17.0	704	2001 BQ ₁₀	2001 02 02.36911	09 19 40.60	+16 06 09.9</	

2001 BS ₁₀	2001 01 21.26908	07 26 20.84	+20 50 11.1	19.4	704	2001 BX ₁₀	2001 01 20.36238	07 48 58.47	+21 42 00.7	19.6	704
2001 BS ₁₀	2001 01 21.28436	07 26 19.84	+20 50 12.8	19.4	704	2001 BX ₁₀	* 2001 01 21.30663	07 47 47.08	+21 41 01.7	19.0	704
2001 BS ₁₀	2001 01 21.29937	07 26 18.69	+20 50 15.3	19.2	704	2001 BX ₁₀	2001 01 21.32183	07 47 45.88	+21 41 01.6	19.5	704
2001 BT ₁₀	* 2001 01 20.30503	08 11 37.77	+19 52 19.3	18.6	704	2001 BX ₁₀	2001 01 21.33698	07 47 44.73	+21 40 59.7	19.2	704
2001 BT ₁₀	2001 01 20.31994	08 11 36.68	+19 52 21.0	19.4	704	2001 BX ₁₀	2001 01 21.35213	07 47 43.59	+21 40 59.0	19.3	704
2001 BT ₁₀	2001 01 20.34978	08 11 34.40	+19 52 25.7	19.3	704	2001 BX ₁₀	2001 01 21.36727	07 47 42.41	+21 40 57.7	19.2	704
2001 BT ₁₀	2001 01 20.36478	08 11 33.28	+19 52 27.9	19.4	704	2001 BY ₁₀	* 2001 01 16.03308	06 31 24.34	+39 02 20.8		493
2001 BT ₁₀	2001 01 21.30158	08 10 24.67	+19 54 45.1	18.5	704	2001 BY ₁₀	2001 01 16.03642	06 31 24.12	+39 02 20.8		493
2001 BT ₁₀	2001 01 21.30895	08 10 24.10	+19 54 46.2	18.2	704	2001 BY ₁₀	2001 01 17.81001	06 29 47.71	+39 02 23.2	20.0 V	493
2001 BT ₁₀	2001 01 21.31673	08 10 23.53	+19 54 46.8	18.7	704	2001 BY ₁₀	2001 01 17.81256	06 29 47.55	+39 02 23.2		493
2001 BT ₁₀	2001 01 21.32414	08 10 22.94	+19 54 48.6	18.8	704	2001 BY ₁₀	2001 01 17.81528	06 29 47.41	+39 02 23.3		493
2001 BT ₁₀	2001 01 21.33194	08 10 22.32	+19 54 49.0	18.9	704	2001 BZ ₁₀	2001 01 03.37242	08 28 59.21	+18 48 01.3	19.1	704
2001 BT ₁₀	2001 01 21.33930	08 10 21.82	+19 54 50.8	18.8	704	2001 BZ ₁₀	2001 01 03.40273	08 28 57.83	+18 48 11.8	19.4	704
2001 BT ₁₀	2001 01 21.34709	08 10 21.20	+19 54 51.7	19.3	704	2001 BZ ₁₀	2001 01 03.41788	08 28 57.19	+18 48 17.5	18.9	704
2001 BT ₁₀	2001 01 21.35445	08 10 20.65	+19 54 52.1	19.2	704	2001 BZ ₁₀	2001 01 03.43313	08 28 56.56	+18 48 23.5	19.2	704
2001 BT ₁₀	2001 01 21.36224	08 10 20.02	+19 54 53.5	19.3	704	2001 BZ ₁₀	* 2001 01 16.61855	08 18 14.29	+20 14 40.1	18.8 R	344
2001 BT ₁₀	2001 01 21.36959	08 10 19.51	+19 54 54.3	19.1	704	2001 BZ ₁₀	2001 01 16.64558	08 18 12.71	+20 14 51.3	18.7 R	344
2001 BT ₁₀	2001 01 24.31386	08 06 45.99	+20 01 48.7	19.2	704	2001 BZ ₁₀	2001 01 17.60924	08 17 19.42	+20 21 27.9	18.3 R	344
2001 BT ₁₀	2001 01 24.32902	08 06 44.84	+20 01 49.4	19.3	704	2001 BZ ₁₀	2001 01 17.64490	08 17 17.34	+20 21 42.6	18.4 R	344
2001 BT ₁₀	2001 01 24.34493	08 06 43.58	+20 01 53.0	19.7	704	2001 BZ ₁₀	2001 01 21.30962	08 13 50.48	+20 46 53.8	18.9	704
2001 BT ₁₀	2001 01 24.36182	08 06 42.34	+20 01 55.2	19.9	704	2001 BZ ₁₀	2001 01 21.32482	08 13 49.52	+20 46 58.6	19.5	704
2001 BT ₁₀	2001 01 24.37685	08 06 41.35	+20 01 56.9	19.3	704	2001 BZ ₁₀	2001 01 21.33997	08 13 48.60	+20 47 06.4	19.1	704
2001 BU ₁₀	* 2001 01 20.30734	08 29 50.88	+20 49 03.7	18.8	704	2001 BZ ₁₀	2001 01 21.35512	08 13 47.75	+20 47 12.2	19.4	704
2001 BU ₁₀	2001 01 20.33717	08 29 48.88	+20 49 16.4	19.5	704	2001 BZ ₁₀	2001 01 21.37027	08 13 46.87	+20 47 19.6	19.6	704
2001 BU ₁₀	2001 01 20.36709	08 29 46.88	+20 49 30.0	19.3	704	2001 BZ ₁₀	2001 02 01.22808	08 03 44.53	+21 58 06.8	18.4 R	699
2001 BU ₁₀	2001 01 21.31126	08 28 43.78	+20 56 28.2	19.2	704	2001 BZ ₁₀	2001 02 01.27461	08 03 42.01	+21 58 22.8		699
2001 BU ₁₀	2001 01 21.32645	08 28 42.63	+20 56 34.8	19.8	704	2001 BZ ₁₀	2001 02 01.32430	08 03 39.33	+21 58 41.8		699
2001 BU ₁₀	2001 01 21.33271	08 28 42.32	+20 56 36.5	19.3	704	2001 BZ ₁₀	2001 02 01.37179	08 03 36.75	+21 58 57.9		699
2001 BU ₁₀	2001 01 21.34161	08 28 41.65	+20 56 42.1	19.6	704	2001 BZ ₁₀	2001 02 03.25846	08 02 00.93	+22 10 11.5	19.2	704
2001 BU ₁₀	2001 01 21.34781	08 28 41.28	+20 56 43.5	19.4	704	2001 BZ ₁₀	2001 02 03.27344	08 02 00.14	+22 10 17.1	19.2	704
2001 BU ₁₀	2001 01 21.35676	08 28 40.59	+20 56 48.0	19.5	704	2001 BZ ₁₀	2001 02 03.28845	08 01 59.35	+22 10 22.4	19.0	704
2001 BU ₁₀	2001 01 21.36328	08 28 40.16	+20 56 51.9	19.2	704	2001 BZ ₁₀	2001 02 03.30389	08 01 58.52	+22 10 27.1	18.8	704
2001 BU ₁₀	2001 01 21.37191	08 28 39.58	+20 56 54.3	19.8	704	2001 BA ₁₁	1999 10 03.29024	00 37 13.01	+17 19 27.3	19.5	704
2001 BU ₁₀	2001 01 21.37871	08 28 39.03	+20 56 56.7	19.9	704	2001 BA ₁₁	1999 10 03.30143	00 37 12.51	+17 19 21.2	19.6	704
2001 BV ₁₀	2001 01 03.37950	09 18 05.82	+08 44 00.1	18.8	704	2001 BA ₁₁	1999 10 03.31261	00 37 12.04	+17 19 15.7	19.5	704
2001 BV ₁₀	2001 01 03.39464	09 18 05.40	+08 44 12.9	19.6	704	2001 BA ₁₁	1999 10 03.32379	00 37 11.39	+17 19 11.1	19.5	704
2001 BV ₁₀	2001 01 03.40980	09 18 04.99	+08 44 29.4	19.0	704	2001 BA ₁₁	1999 10 10.19902	00 31 33.48	+16 12 31.5	19.3	704
2001 BV ₁₀	2001 01 03.42468	09 18 04.59	+08 44 43.0	19.0	704	2001 BA ₁₁	1999 10 10.21439	00 31 32.68	+16 12 22.1	19.5	704
2001 BV ₁₀	2001 01 03.43992	09 18 04.13	+08 44 58.7	19.0	704	2001 BA ₁₁	1999 10 10.23031	00 31 31.87	+16 12 12.2	19.5	704
2001 BV ₁₀	2001 01 19.28241	09 06 44.95	+13 57 45.2	18.2 R	699	2001 BA ₁₁	1999 10 10.24557	00 31 31.06	+16 12 03.5	19.3	704
2001 BV ₁₀	2001 01 19.30436	09 06 43.63	+13 58 15.7		699	2001 BA ₁₁	1999 10 10.26161	00 31 30.41	+16 11 52.7	19.7	704
2001 BV ₁₀	2001 01 19.32635	09 06 42.22	+13 58 45.7		699	2001 BA ₁₁	2000 12 23.33190	08 43 03.97	+03 53 08.8	19.3 R	699
2001 BV ₁₀	2001 01 19.34836	09 06 40.86	+13 59 15.9		699	2001 BA ₁₁	2000 12 23.35213	08 43 03.46	+03 53 16.7		699
2001 BV ₁₀	* 2001 01 20.31063	09 05 43.79	+14 21 18.0	18.1	704	2001 BA ₁₁	2000 12 23.37241	08 43 02.93	+03 53 27.5		699
2001 BV ₁₀	2001 01 20.32554	09 05 42.81	+14 21 38.4	19.3	704	2001 BA ₁₁	2000 12 23.41363	08 43 01.83	+03 53 45.1		699
2001 BV ₁₀	2001 01 20.34046	09 05 41.91	+14 21 59.3	19.1	704	2001 BA ₁₁	2000 12 30.47682	08 39 31.67	+04 39 59.5	18.6	608
2001 BV ₁₀	2001 01 20.35538	09 05 40.90	+14 22 19.5	19.2	704	2001 BA ₁₁	2000 12 30.48686	08 39 31.30	+04 40 03.0	18.7	608
2001 BV ₁₀	2001 01 20.37038	09 05 40.00	+14 22 41.8	18.7	704	2001 BA ₁₁	2000 12 30.49688	08 39 30.92	+04 40 06.6	18.7	608
2001 BV ₁₀	2001 01 21.30054	09 04 43.38	+14 44 13.1	18.1	704	2001 BA ₁₁	* 2001 01 16.40717	08 26 31.01	+05 39 27.4	18.1	608
2001 BV ₁₀	2001 01 21.31413	09 04 42.53	+14 44 32.1	18.1	704	2001 BA ₁₁	2001 01 16.41801	08 26 30.38	+05 39 28.1	18.2	608
2001 BV ₁₀	2001 01 21.31569	09 04 42.42	+14 44 34.6	18.5	704	2001 BA ₁₁	2001 01 16.42937	08 26 29.75	+05 39 28.9	18.2	608
2001 BV ₁₀	2001 01 21.32933	09 04 41.53	+14 44 54.3	18.5	704	2001 BA ₁₁	2001 01 21.53022	08 21 45.00	+05 41 02.5	18.6	608
2001 BV ₁₀	2001 01 21.33089	09 04 41.41	+14 44 55.5	18.1	704	2001 BA ₁₁	2001 01 21.54083	08 21 44.38	+05 41 02.0	18.6	608
2001 BV ₁₀	2001 01 21.34449	09 04 40.56	+14 45 14.5	18.6	704	2001 BA ₁₁	2001 01 21.55231	08 21 43.69	+05 41 01.7	19.8	608
2001 BV ₁₀	2001 01 21.34604	09 04 40.44	+14 45 16.7	18.6	704	2001 BA ₁₁	2001 02 02.24379	08 10 44.14	+05 15 40.8	18.3	704
2001 BV ₁₀	2001 01 21.35963	09 04 39.57	+14 45 35.7	18.4	704	2001 BA ₁₁	2001 02 02.27395	08 10 42.39	+05 15 33.7	19.0	704
2001 BV ₁₀	2001 01 21.36120	09 04 39.47	+14 45 37.5	18.7	704	2001 BA ₁₁	2001 02 02.28958	08 10 41.57	+05 15 30.7	18.8	704
2001 BV ₁₀	2001 01 29.30148	08 55 49.52	+17 56 18.5	18.3	704	2001 BA ₁₁	2001 02 02.30447	08 10 40.75	+05 15 26.8	19.1	704
2001 BV ₁₀	2001 01 29.31641	08 55 48.44	+17 56 41.2	19.1	704	2001 BB ₁₁	2000 11 25.44973	08 46 34.12	+03 56 17.9	18.3	704
2001 BV ₁₀	2001 01 29.34626	08 55 46.30	+17 57 24.5	18.2	704	2001 BB ₁₁	2000 11 25.46504	08 46 34.50	+03 56 19.3	18.4	704
2001 BV ₁₀	2001 01 29.36115	08 55 45.19	+17 57 46.7	18.1	704	2001 BB ₁₁	2000 11 25.48065	08 46 34.88	+03 56 21.4	18.9	704
2001 BV ₁₀	2001 02 01.23547	08 52 20.79	+19 08 03.7	18.5 R	699	2001 BB ₁₁	2000 11 25.51188	08 46 35.72	+03 56 25.2	18.8	704
2001 BV ₁₀	2001 02 01.28226	08 52 17.29	+19 09 12.6		699	2001 BB ₁₁	2000 12 23.38054	08 45 55.01	+03 02 35.2	17.6	704
2001 BV ₁₀	2001 02 01.33201	08 52 13.56	+19 10 25.0		699	2001 BB ₁₁	2000 12 23.39595	08 45 54.50	+03 02 29.1	18.3	704
2001 BV ₁₀	2001 02 01.37947	08 52 09.93	+19 11 34.8		699	2001 BB ₁₁	2000 12 23.41195	08 45 54.00	+03 02 22.5	18.1	704
2001 BV ₁₀	2001 02 03.31116	08 49 51.10	+19 58 37.8	18.6	704	2001 BB ₁₁	2000 12 23.42720	08 45 53.49	+03 02 16.4	17.7	704
2001 BV ₁₀	2001 02 03.32616	08 49 49.96	+19 58 59.6	19.0	704	2001 BB ₁₁	2000 12 23.44241	08 45 53.01	+03 02 10.5	17.8	704
2001 BV ₁₀	2001 02 03.34100	08 49 48.76	+19 59 21.1	19.3	704	2001 BB ₁₁	* 2001 01 16.43324	08 26 09.73	+01 21 33.8	17.5	608
2001 BV ₁₀	2001 02 03.35584	08 49 47.69	+19 59 43.1	19.0	704	2001 BB ₁₁	2001 01 16.44330	08 26 09.08	+01 21 42.8	17.5	608
2001 BV ₁₀	2001 02 03.37069	08 49 46.56	+20 00 04.7	18.8	704	2001 BB ₁₁	2				

2001 BD ₁₁	2001 01 26.30231	08 25 32.97	+00 50 41.8	18.2	704	2001 BL ₁₁	2001 01 17.32660	07 43 25.19	+46 48 17.8	17.8	704
2001 BD ₁₁	2001 01 26.31719	08 25 32.04	+00 50 39.6	18.8	704	2001 BL ₁₁	* 2001 01 21.17299	07 38 43.29	+46 55 48.5	18.9 V	725
2001 BD ₁₁	2001 01 26.33208	08 25 31.06	+00 50 37.0	18.9	704	2001 BL ₁₁	2001 01 21.19699	07 38 41.52	+46 55 50.5	18.8 V	725
2001 BD ₁₁	2001 01 26.34698	08 25 30.08	+00 50 35.0	19.0	704	2001 BL ₁₁	2001 01 21.25339	07 38 37.19	+46 55 54.8	18.7 V	725
2001 BD ₁₁	2001 01 26.36187	08 25 29.12	+00 50 32.3	18.7	704	2001 BL ₁₁	2001 01 22.19557	07 37 29.91	+46 56 53.0	19.2 V	725
2001 BE ₁₁	2001 01 04.38757	10 04 47.32	+00 36 56.3	18.6	704	2001 BL ₁₁	2001 01 22.20725	07 37 29.04	+46 56 53.6	18.7 V	725
2001 BE ₁₁	2001 01 04.40247	10 04 47.06	+00 36 52.4	19.4	704	2001 BM ₁₁	2000 12 28.61789	09 52 30.18	-05 21 43.1	19.1	608
2001 BE ₁₁	2001 01 04.41840	10 04 46.79	+00 36 48.2	19.4	704	2001 BM ₁₁	2000 12 28.62784	09 52 29.96	-05 21 51.6	19.3	608
2001 BE ₁₁	2001 01 04.43395	10 04 46.49	+00 36 42.7	19.8	704	2001 BM ₁₁	2000 12 28.63879	09 52 29.73	-05 22 00.7	19.3	608
2001 BE ₁₁	* 2001 01 16.55735	09 59 13.47	-00 07 49.1	18.5	608	2001 BM ₁₁	* 2001 01 20.46899	09 35 25.72	-09 44 10.8	18.2	608
2001 BE ₁₁	2001 01 16.56736	09 59 13.12	-00 07 50.8	18.6	608	2001 BM ₁₁	2001 01 20.47927	09 35 24.99	-09 44 15.8	18.0	608
2001 BE ₁₁	2001 01 16.57736	09 59 12.75	-00 07 52.5	18.8	608	2001 BM ₁₁	2001 01 20.48966	09 35 24.26	-09 44 20.9	18.3	608
2001 BE ₁₁	2001 01 21.40343	09 56 09.76	-00 19 29.0	18.5	704	2001 BM ₁₁	2001 01 22.51517	09 33 03.14	-10 00 14.4	18.7	608
2001 BE ₁₁	2001 01 21.41970	09 56 09.04	-00 19 31.9	18.7	704	2001 BM ₁₁	2001 01 22.52786	09 33 02.21	-10 00 19.9	18.6	608
2001 BE ₁₁	2001 01 21.45241	09 56 07.57	-00 19 35.8	19.5	704	2001 BM ₁₁	2001 01 22.53805	09 33 01.43	-10 00 24.5	19.2	608
2001 BE ₁₁	2001 01 21.64340	09 55 07.76	-00 19 57.8	19.7	608	2001 BM ₁₁	2001 01 26.31203	09 28 23.21	-10 25 54.3	18.9	704
2001 BE ₁₁	2001 01 21.65356	09 55 59.29	-00 19 59.2	19.6	608	2001 BM ₁₁	2001 01 26.32768	09 28 21.92	-10 25 58.2	18.9	704
2001 BE ₁₁	2001 01 21.66381	09 55 58.89	-00 20 00.6	20.2	608	2001 BM ₁₁	2001 01 26.34321	09 28 20.72	-10 26 04.5	19.3	704
2001 BE ₁₁	2001 01 22.51634	09 55 23.89	-00 21 39.0	18.9	608	2001 BM ₁₁	2001 01 26.37305	09 28 18.37	-10 26 15.2	19.3	704
2001 BE ₁₁	2001 01 22.52904	09 55 23.31	-00 21 40.5	18.5	608	2001 BM ₁₁	2001 01 30.32169	09 23 09.84	-10 46 53.2	18.4	704
2001 BE ₁₁	2001 01 22.53923	09 55 22.87	-00 21 41.7	18.5	608	2001 BM ₁₁	2001 01 30.33844	09 23 08.35	-10 46 56.9	18.4	704
2001 BF ₁₁	2000 12 27.39317	10 06 39.91	+02 44 03.5	18.6 R	699	2001 BM ₁₁	2001 01 30.35340	09 23 07.09	-10 46 59.6	18.1	704
2001 BF ₁₁	2000 12 27.41687	10 06 40.03	+02 43 49.5		699	2001 BM ₁₁	2001 01 30.36940	09 23 05.89	-10 47 05.0	18.5	704
2001 BF ₁₁	2000 12 27.44050	10 06 40.18	+02 43 36.0		699	2001 BN ₁₁	* 2001 01 16.94275	08 40 22.95	+18 17 24.0	19.6 R	143
2001 BF ₁₁	2000 12 27.46417	10 06 40.00	+02 43 21.2		699	2001 BN ₁₁	2001 01 16.95998	08 40 21.86	+18 17 23.8	18.9 R	143
2001 BF ₁₁	2001 01 04.38827	10 06 03.92	+01 27 12.8	19.0	704	2001 BN ₁₁	2001 01 16.97743	08 40 20.81	+18 17 27.2	18.4 R	143
2001 BF ₁₁	2001 01 04.40317	10 06 03.65	+01 27 05.5	19.8	704	2001 BN ₁₁	2001 01 20.89358	08 36 33.30	+18 25 48.5	19.0 R	143
2001 BF ₁₁	2001 01 04.41910	10 06 03.60	+01 26 56.6	19.8	704	2001 BN ₁₁	2001 01 20.89770	08 36 33.14	+18 25 49.4	18.7 R	143
2001 BF ₁₁	2001 01 04.43465	10 06 03.27	+01 26 47.8	20.1	704	2001 BN ₁₁	2001 01 20.97873	08 36 27.99	+18 25 59.6	19.3 R	143
2001 BF ₁₁	2001 01 04.44955	10 06 03.13	+01 26 38.1	20.2	704	2001 BN ₁₁	2001 01 20.98285	08 36 27.76	+18 25 59.7	18.8 R	143
2001 BF ₁₁	* 2001 01 16.55735	10 01 14.05	-00 11 14.7	18.7	608	2001 BN ₁₁	2001 01 21.31099	08 36 08.23	+18 26 45.6	18.6	704
2001 BF ₁₁	2001 01 16.56736	10 01 13.68	-00 11 18.6	18.7	608	2001 BN ₁₁	2001 01 21.31711	08 36 07.77	+18 26 46.6	19.0	704
2001 BF ₁₁	2001 01 16.57736	10 01 13.31	-00 11 23.1	18.7	608	2001 BN ₁₁	2001 01 21.32619	08 36 07.35	+18 26 47.8	19.1	704
2001 BF ₁₁	2001 01 21.40343	09 58 04.26	-00 42 51.0	18.6	704	2001 BN ₁₁	2001 01 21.33214	08 36 06.85	+18 26 48.7	19.4	704
2001 BF ₁₁	2001 01 21.41970	09 58 03.52	-00 42 57.0	18.6	704	2001 BN ₁₁	2001 01 21.34134	08 36 06.34	+18 26 49.9	19.3	704
2001 BF ₁₁	2001 01 21.45241	09 58 02.06	-00 43 09.4	18.9	704	2001 BN ₁₁	2001 01 21.34739	08 36 05.93	+18 26 50.3	19.4	704
2001 BF ₁₁	2001 01 21.46739	09 58 01.33	-00 43 14.0	19.0	704	2001 BN ₁₁	2001 01 21.35649	08 36 05.34	+18 26 52.5	19.0	704
2001 BF ₁₁	2001 01 21.64340	09 57 53.53	-00 44 17.5	20.3	608	2001 BN ₁₁	2001 01 21.36286	08 36 04.93	+18 26 52.6	19.3	704
2001 BF ₁₁	2001 01 21.65356	09 57 53.08	-00 44 21.6	20.2	608	2001 BN ₁₁	2001 01 21.37164	08 36 04.33	+18 26 53.1	19.4	704
2001 BF ₁₁	2001 01 21.66381	09 57 52.61	-00 44 24.6	20.1	608	2001 BN ₁₁	2001 01 21.37829	08 36 03.97	+18 26 54.9	20.2	704
2001 BF ₁₁	2001 01 29.44391	09 51 31.88	-01 24 05.1	19.7	608	2001 BN ₁₁	2001 02 03.26049	08 23 03.95	+18 53 52.5	19.5	704
2001 BF ₁₁	2001 01 29.45444	09 51 31.29	-01 24 07.7	19.3	608	2001 BN ₁₁	2001 02 03.27548	08 23 03.00	+18 53 55.1	18.9	704
2001 BF ₁₁	2001 01 29.46479	09 51 30.69	-01 24 10.6	19.7	608	2001 BO ₁₁	2001 02 03.30593	08 23 01.17	+18 53 58.6	18.7	704
2001 BF ₁₁	2001 01 30.31560	09 50 44.59	-01 27 41.7	18.2	704	* 2001 01 20.90471	08 43 57.60	+17 52 04.5	18.7 R	143	
2001 BF ₁₁	2001 01 30.33044	09 50 43.77	-01 27 45.5	18.6	704	2001 BO ₁₁	2001 01 20.92407	08 43 56.44	+17 52 07.4	19.2 R	143
2001 BF ₁₁	2001 01 30.34716	09 50 42.91	-01 27 49.4	19.1	704	2001 BO ₁₁	2001 01 20.95983	08 43 54.18	+17 52 10.5	18.6 R	143
2001 BF ₁₁	2001 01 30.37820	09 50 41.08	-01 27 56.9	18.7	704	2001 BO ₁₁	2001 01 21.90928	08 42 54.82	+17 54 02.7	18.9 R	143
2001 BG ₁₁	* 2001 01 19.29977	07 41 33.70	+17 39 47.4	20.3 V	691	2001 BO ₁₁	2001 01 21.92164	08 42 54.03	+17 54 04.9	19.5 R	143
2001 BG ₁₁	2001 01 19.30551	07 41 33.24	+17 39 48.2	20.8 V	691	* 2001 01 19.09100	03 58 01.91	+17 31 47.6	20.8 V	691	
2001 BG ₁₁	2001 01 19.31124	07 41 32.85	+17 39 49.4	20.6 V	691	2001 BP ₁₁	2001 01 19.10763	03 58 02.27	+17 31 49.7	20.6 V	691
2001 BG ₁₁	2001 01 20.32144	07 40 27.70	+17 43 15.7	20.2 V H	691	2001 BP ₁₁	2001 01 19.12384	03 58 02.60	+17 31 51.0	20.7 V	691
2001 BG ₁₁	2001 01 20.32547	07 40 27.48	+17 43 16.5	20.2 V H	691	2001 BP ₁₁	2001 01 21.15954	03 58 53.87	+17 35 26.9	20.8 V	691
2001 BG ₁₁	2001 01 20.32947	07 40 27.13	+17 43 16.7	20.8 V H	691	2001 BP ₁₁	2001 01 21.17764	03 58 54.32	+17 35 28.6	21.1 V	691
2001 BG ₁₁	2001 01 23.42047	07 37 11.69	+17 53 42.7	20.3 V H	691	2001 BP ₁₁	2001 01 21.19575	03 58 54.77	+17 35 30.9	20.9 V	691
2001 BG ₁₁	2001 01 23.43941	07 37 10.49	+17 53 46.9	20.5 V H	691	* 2001 01 19.09536	04 04 19.75	+17 18 11.3	21.7 V	691	
2001 BG ₁₁	2001 01 23.45779	07 37 09.34	+17 53 50.1	20.8 V H	691	2001 BQ ₁₁	2001 01 19.11199	04 04 19.76	+17 18 14.5	21.8 V	691
2001 BG ₁₁	2001 01 24.44405	07 36 08.50	+17 57 07.2	20.5 V	691	2001 BQ ₁₁	2001 01 19.12820	04 04 19.75	+17 18 17.4	21.5 V	691
2001 BG ₁₁	2001 01 24.45372	07 36 07.90	+17 57 09.2	20.9 V	691	2001 BQ ₁₁	2001 01 21.16342	04 04 29.99	+17 24 35.3	22.0 V	691
2001 BG ₁₁	2001 01 24.46505	07 36 07.18	+17 57 11.1	21.0 V	691	2001 BQ ₁₁	2001 01 21.18151	04 04 30.10	+17 24 39.0	22.0 V	691
2001 BH ₁₁	* 2001 01 20.34675	07 58 18.78	+17 50 52.7	21.8 V	691	2001 BQ ₁₁	2001 01 21.19962	04 04 30.20	+17 24 42.3	22.0 V	691
2001 BH ₁₁	2001 01 20.35080	07 58 18.37	+17 50 50.8	21.6 V	691	2001 BR ₁₁	* 2001 01 19.09607	04 05 21.18	+17 13 29.0	21.1 V	691
2001 BH ₁₁	2001 01 20.35554	07 58 17.86	+17 50 48.9	21.9 V	691	2001 BR ₁₁	2001 01 19.11269	04 05 21.01	+17 13 32.1	21.2 V	691
2001 BH ₁₁	2001 01 21.35007	07 56 39.99	+17 42 45.8	20.6 V	691	2001 BR ₁₁	2001 01 19.12890	04 05 20.86	+17 13 35.2	21.1 V	691
2001 BH ₁₁	2001 01 21.35410	07 56 39.58	+17 42 43.5	20.3 V	691	2001 BR ₁₁	2001 01 21.16388	04 05 09.76	+17 20 07.8	21.3 V	691
2001 BH ₁₁	2001 01 21.35833	07 56 39.15	+17 42 41.5	20.6 V	691	2001 BR ₁₁	2001 01 21.18197	04 05 09.65	+17 20 11.6	21.0 V	691
2001 BH ₁₁	2001 01 23.40795	07 53 19.11	+17 26 05.6	20.6 V	691	2001 BR ₁₁	2001 01 21.20007	04 05 09.56	+17 20 14.8	21.0 V	691
2001 BH ₁₁	2001 01 23.43121	07 53 16.83	+17 25 54.2	21.0 V	691	* 2001 01 19.09931	04 10 01.85	+17 31 05.0	21.6 V	691	
2001 BH ₁₁	2001 01 23.44918	07 53 15.06	+17 25 45.3	21.1 V	691	2001 BS ₁₁	2001 01 19.11593	04 10 01.80	+17 31 09.9	21.6 V	691
2001 BJ ₁₁	2001 01 19.31587	08 00 15.55	+17 41 26.0	19.8 V	691	2001 BS ₁₁	2001 01 19.13215	04 10 01.77	+17 31 14.0	21.9 V	691
2001 BJ ₁₁	2001 01 19.32160	08 00 15.09	+17 41 2								

2001 BX ₁₁	2001 01 22.16038	03 43 20.04	+16 50 13.8	20.8 V	691	2001 BL ₁₂	2001 01 20.35600	07 59 11.53	+17 29 36.2	19.6 V	691
2001 BX ₁₁	2001 01 22.18216	03 43 20.20	+16 50 32.5	21.5 V	691	2001 BL ₁₂	2001 01 20.36347	07 59 10.98	+17 29 37.8	19.0	704
2001 BY ₁₁	* 2001 01 19.31666	08 02 23.99	+17 48 00.7	21.3 V	691	2001 BL ₁₂	2001 01 21.30772	07 58 09.36	+17 33 43.5	18.0	704
2001 BY ₁₁	2001 01 19.32238	08 02 23.59	+17 48 01.8	21.3 V	691	2001 BL ₁₂	2001 01 21.32292	07 58 08.36	+17 33 47.8	18.8	704
2001 BY ₁₁	2001 01 19.32813	08 02 23.21	+17 48 02.2	21.0 V	691	2001 BL ₁₂	2001 01 21.33807	07 58 07.34	+17 33 51.9	19.0	704
2001 BY ₁₁	2001 01 21.32117	08 00 11.61	+17 54 03.0	21.5 V	691	2001 BL ₁₂	2001 01 21.35107	07 58 06.44	+17 33 55.2	19.6 V	691
2001 BY ₁₁	2001 01 21.32544	08 00 11.33	+17 54 04.0	21.6 V	691	2001 BL ₁₂	2001 01 21.35323	07 58 06.31	+17 33 55.4	19.5	704
2001 BY ₁₁	2001 01 21.32950	08 00 11.06	+17 54 04.2	21.5 V	691	2001 BL ₁₂	2001 01 21.35509	07 58 06.16	+17 33 56.3	19.8 V	691
2001 BZ ₁₁	* 2001 01 19.31691	08 02 46.01	+17 42 43.5	20.6 V	691	2001 BL ₁₂	2001 01 21.35933	07 58 05.88	+17 33 57.5	19.9 V	691
2001 BZ ₁₁	2001 01 19.32264	08 02 45.66	+17 42 45.0	20.8 V	691	2001 BL ₁₂	2001 01 21.36837	07 58 05.29	+17 33 59.1	19.3	704
2001 BZ ₁₁	2001 01 19.32838	08 02 45.35	+17 42 47.0	20.7 V	691	2001 BL ₁₂	2001 01 22.24781	07 57 08.51	+17 37 47.7	19.7	704
2001 BZ ₁₁	2001 01 21.32141	08 00 53.34	+17 52 38.6	20.5 V	691	2001 BL ₁₂	2001 01 22.25075	07 57 08.30	+17 37 49.1	19.7 V	691
2001 BZ ₁₁	2001 01 21.32568	08 00 53.09	+17 52 39.9	20.4 V	691	2001 BL ₁₂	2001 01 22.26125	07 57 07.59	+17 37 51.8	19.9 V	691
2001 BZ ₁₁	2001 01 21.32974	08 00 52.88	+17 52 41.0	20.4 V	691	2001 BL ₁₂	2001 01 22.26306	07 57 07.44	+17 37 51.9	19.2	704
2001 BA ₁₂	* 2001 01 19.31735	08 03 24.25	+17 43 41.6	21.2 V	691	2001 BL ₁₂	2001 01 22.26999	07 57 07.01	+17 37 54.1	19.9 V	691
2001 BA ₁₂	2001 01 19.32308	08 03 23.84	+17 43 43.7	21.2 V	691	2001 BL ₁₂	2001 01 22.27839	07 57 06.47	+17 37 56.4	19.3	704
2001 BA ₁₂	2001 01 19.32882	08 03 23.45	+17 43 45.9	21.6 V	691	2001 BL ₁₂	2001 01 22.29456	07 57 05.33	+17 38 00.6	19.4	704
2001 BA ₁₂	2001 01 21.32173	08 01 21.05	+17 52 15.4	21.5 V	691	2001 BL ₁₂	2001 01 23.40973	07 55 53.33	+17 42 48.6	19.1 V	691
2001 BA ₁₂	2001 01 21.32600	08 01 20.76	+17 52 16.8	21.4 V	691	2001 BL ₁₂	2001 01 23.43300	07 55 51.80	+17 42 54.0	20.1 V	691
2001 BA ₁₂	2001 01 21.33006	08 01 20.48	+17 52 18.2	21.0 V	691	2001 BL ₁₂	2001 01 23.45098	07 55 50.62	+17 42 58.8	19.5 V	691
2001 BB ₁₂	* 2001 01 19.31784	08 04 06.69	+17 47 22.4	21.8 V	691	2001 BM ₁₂	* 2001 01 20.34726	07 59 16.45	+17 52 17.8	21.6 V	691
2001 BB ₁₂	2001 01 19.32357	08 04 06.37	+17 47 23.9	21.8 V	691	2001 BM ₁₂	2001 01 20.35130	07 59 16.18	+17 52 17.2	22.0 V	691
2001 BB ₁₂	2001 01 19.32931	08 04 06.06	+17 47 25.7	22.1 V	691	2001 BM ₁₂	2001 01 20.35605	07 59 15.85	+17 52 18.6	21.8 V	691
2001 BB ₁₂	2001 01 21.32248	08 02 26.05	+17 58 20.5	21.2 V	691	2001 BM ₁₂	2001 01 21.35113	07 58 11.52	+17 55 04.6	21.3 V	691
2001 BB ₁₂	2001 01 21.32675	08 02 25.79	+17 58 21.6	21.6 V	691	2001 BM ₁₂	2001 01 21.35515	07 58 11.28	+17 55 05.4	21.2 V	691
2001 BB ₁₂	2001 01 21.33081	08 02 25.56	+17 58 22.9	22.0 V	691	2001 BM ₁₂	2001 01 21.35939	07 58 10.96	+17 55 05.9	21.6 V	691
2001 BC ₁₂	* 2001 01 19.31787	08 04 09.32	+17 30 00.0	19.7 V	691	2001 BN ₁₂	* 2001 01 19.09249	04 00 11.27	+17 15 04.5	21.0 V	691
2001 BC ₁₂	2001 01 19.32360	08 04 09.01	+17 30 01.0	19.8 V	691	2001 BN ₁₂	2001 01 19.10912	04 00 11.42	+17 15 06.3	21.1 V	691
2001 BC ₁₂	2001 01 19.32934	08 04 08.73	+17 30 02.2	19.8 V	691	2001 BN ₁₂	2001 01 19.12533	04 00 11.60	+17 15 07.6	21.3 V	691
2001 BC ₁₂	2001 01 21.30799	08 02 31.92	+17 36 12.6	19.5	704	2001 BN ₁₂	2001 01 22.12371	04 00 57.15	+17 20 30.9	20.7 V	691
2001 BC ₁₂	2001 01 21.32254	08 02 31.11	+17 36 15.1	19.9 V	691	2001 BN ₁₂	2001 01 22.14845	04 00 57.55	+17 20 33.9	21.0 V	691
2001 BC ₁₂	2001 01 21.32319	08 02 31.10	+17 36 15.2	19.8	704	2001 BN ₁₂	2001 01 22.17045	04 00 57.87	+17 20 36.3	20.8 V	691
2001 BC ₁₂	2001 01 21.32681	08 02 30.89	+17 36 15.8	19.7 V	691	2001 BO ₁₂	* 2001 01 19.09446	04 03 01.63	+17 14 07.3	20.7 V	691
2001 BC ₁₂	2001 01 21.33087	08 02 30.69	+17 36 16.4	19.8 V	691	2001 BO ₁₂	2001 01 19.11108	04 03 01.51	+17 14 09.9	20.5 V	691
2001 BC ₁₂	2001 01 21.33834	08 02 30.36	+17 36 18.7	19.8	704	2001 BO ₁₂	2001 01 19.12729	04 03 01.42	+17 14 12.1	20.4 V	691
2001 BC ₁₂	2001 01 21.35350	08 02 29.63	+17 36 21.8	20.2	704	2001 BO ₁₂	2001 01 22.12474	04 02 54.67	+17 21 06.4	20.5 V	691
2001 BD ₁₂	* 2001 01 19.31813	08 04 31.36	+17 50 37.9	21.3 V	691	2001 BO ₁₂	2001 01 22.14948	04 02 54.60	+17 21 09.5	19.9 V	691
2001 BD ₁₂	2001 01 19.32385	08 04 31.06	+17 50 38.3	21.5 V	691	2001 BO ₁₂	2001 01 22.17148	04 02 54.62	+17 21 14.1	19.6 V	691
2001 BD ₁₂	2001 01 19.32960	08 04 30.71	+17 50 39.7	21.4 V	691	2001 BF ₁₂	* 2001 01 19.13959	03 41 35.80	+16 42 51.8	22.0 V	691
2001 BD ₁₂	2001 01 21.32261	08 02 37.64	+17 57 23.6	21.2 V	691	2001 BF ₁₂	2001 01 19.15401	03 41 36.03	+16 42 53.6	22.5 V	691
2001 BD ₁₂	2001 01 21.32688	08 02 37.40	+17 57 23.9	21.4 V	691	2001 BF ₁₂	2001 01 19.16874	03 41 36.23	+16 42 54.6	21.9 V	691
2001 BD ₁₂	2001 01 21.33095	08 02 37.17	+17 57 24.8	21.5 V	691	2001 BF ₁₂	2001 01 22.13774	03 42 35.02	+16 48 21.1	21.8 V	691
2001 BE ₁₂	* 2001 01 19.31824	08 04 41.58	+17 39 23.5	21.6 V	691	2001 BF ₁₂	2001 01 22.15986	03 42 35.47	+16 48 24.1	21.8 V	691
2001 BE ₁₂	2001 01 19.32397	08 04 41.22	+17 39 24.0	21.5 V	691	2001 BF ₁₂	2001 01 22.18165	03 42 35.97	+16 48 26.5	21.6 V	691
2001 BE ₁₂	2001 01 19.32972	08 04 40.85	+17 39 24.5	21.5 V	691	2001 BQ ₁₂	* 2001 01 19.14261	03 45 57.85	+16 53 06.1	20.4 V	691
2001 BE ₁₂	2001 01 21.32264	08 02 39.73	+17 42 55.0	21.6 V	691	2001 BQ ₁₂	2001 01 19.15704	03 45 58.22	+16 53 06.8	20.4 V	691
2001 BE ₁₂	2001 01 21.32691	08 02 39.48	+17 42 55.0	21.7 V	691	2001 BQ ₁₂	2001 01 19.17177	03 45 58.60	+16 53 07.8	20.6 V	691
2001 BE ₁₂	2001 01 21.33097	08 02 39.21	+17 42 55.3	21.8 V	691	2001 BQ ₁₂	2001 01 22.14112	03 47 27.91	+16 56 49.6	20.0 V	691
2001 BF ₁₂	* 2001 01 19.31835	08 04 50.56	+17 48 32.4	20.5 V	691	2001 BQ ₁₂	2001 01 22.16325	03 47 28.62	+16 56 51.1	20.0 V	I 691
2001 BF ₁₂	2001 01 19.32407	08 04 50.21	+17 48 33.0	20.5 V	691	2001 BQ ₁₂	2001 01 22.18504	03 47 29.30	+16 56 53.3	20.3 V	691
2001 BF ₁₂	2001 01 19.32982	08 04 49.86	+17 48 33.3	20.4 V	691	2001 BR ₁₂	* 2001 01 20.34641	07 57 19.69	+17 49 23.4	20.8 V	691
2001 BF ₁₂	2001 01 21.32277	08 02 51.04	+17 51 01.3	20.6 V	691	2001 BR ₁₂	2001 01 20.35046	07 57 19.43	+17 49 24.3	20.2 V	691
2001 BF ₁₂	2001 01 21.32704	08 02 50.78	+17 51 01.3	20.6 V	691	2001 BR ₁₂	2001 01 20.35520	07 57 19.13	+17 49 25.2	20.8 V	691
2001 BF ₁₂	2001 01 21.33110	08 02 50.52	+17 51 01.9	20.4 V	691	2001 BR ₁₂	2001 01 22.24955	07 55 23.88	+17 55 18.1	21.2 V	691
2001 BG ₁₂	* 2001 01 19.31838	08 04 52.87	+17 52 24.9	20.4 V	691	2001 BR ₁₂	2001 01 22.26004	07 55 23.22	+17 55 20.0	21.2 V	691
2001 BG ₁₂	2001 01 19.32410	08 04 52.49	+17 52 26.4	20.4 V	691	2001 BR ₁₂	2001 01 22.26878	07 55 22.65	+17 55 21.4	21.7 V	691
2001 BG ₁₂	2001 01 19.32985	08 04 52.13	+17 52 27.5	20.4 V	691	2001 BS ₁₂	* 2001 01 21.12599	03 39 12.64	+16 30 36.9	21.5 V	691
2001 BG ₁₂	2001 01 21.32269	08 02 44.02	+18 00 31.1	20.4 V	691	2001 BS ₁₂	2001 01 21.13888	03 39 12.98	+16 30 51.3	20.9 V	691
2001 BG ₁₂	2001 01 21.32696	08 02 43.74	+18 00 32.5	20.3 V	691	2001 BS ₁₂	2001 01 21.15150	03 39 13.30	+16 31 05.6	21.1 V	691
2001 BG ₁₂	2001 01 21.33102	08 02 43.48	+18 00 33.3	20.3 V	691	2001 BS ₁₂	2001 01 22.13574	03 39 42.01	+16 49 29.9	21.5 V	691
2001 BH ₁₂	2000 12 26.41477	08 05 57.55	+17 27 26.9	21.2 V	691	2001 BS ₁₂	2001 01 22.15787	03 39 42.64	+16 49 54.6	21.2 V	691
2001 BH ₁₂	2000 12 26.43696	08 05 56.57	+17 27 27.1	21.7 V	691	2001 BS ₁₂	2001 01 22.17966	03 39 43.24	+16 50 19.4	21.3 V	691
2001 BH ₁₂	2000 12 26.47982	08 05 54.63	+17 27 27.1	21.1 V	691	2001 BT ₁₂	2001 01 15.95682	08 05 40.56	+16 48 37.8	18.7 V	049
2001 BH ₁₂	2000 12 30.31952	08 02 58.25	+17 28 29.7	19.7	704	2001 BT ₁₂	2001 01 15.97005	08 05 39.76	+16 48 42.7	19.7 V	049
2001 BH ₁₂	2000 12 30.34928	08 02 56.74	+17 28 30.8	19.7	704	2001 BT ₁₂	2001 01 15.98342	08 05 38.96	+16 48 50.9	17.8 V	049
2001 BH ₁₂	2000 12 30.36404	08 02 55.99	+17 28 31.2	19.3	704	2001 BT ₁₂	* 2001 01 21.32124	08 00 24.01	+17 33 09.1	20.4 V	691
2001 BH ₁₂	* 2001 01 20.33493	07 43 26.98	+17 46 17.5	19.6 V	691	2001 BT ₁₂	2001 01 21.32551	08 00 23.76	+17 33 11.1	20.4 V	691
2001 BH ₁₂	2001 01 20.33898	07 43 26.73	+17 46 17.7	19.7 V	691	2001 BT ₁₂	2001 01 21.32958	08 00 23.50	+17 33 13.2	20.4 V	691
2001 BH ₁₂	2001 01 20.34307	07 43 26.49	+17 46 17.9	19.7 V	691	20					

2001 FEB. 8

M.P.S. 25665

2001 BV ₁₂	2000 12 29.40365	10 02 41.79	+23 35 59.7	699	2001 BB ₁₃	2001 01 22.18565	05 10 18.43	+10 18 55.6	19.8	704
2001 BV ₁₂	2000 12 29.42892	10 02 41.54	+23 36 07.7	699	2001 BB ₁₃	2001 01 22.20095	05 10 18.13	+10 18 59.1	19.3	704
2001 BV ₁₂	2000 12 29.45415	10 02 41.34	+23 36 17.0	699	2001 BB ₁₃	2001 01 22.21623	05 10 17.82	+10 19 03.6	19.6	704
2001 BV ₁₂	* 2001 01 18.31713	09 54 47.91	+25 40 03.9	18.3	2001 BC ₁₃	* 2001 01 21.25075	06 47 08.56	+10 14 49.2	18.3	704
2001 BV ₁₂	2001 01 18.34802	09 54 46.69	+25 40 16.0	18.5	2001 BC ₁₃	2001 01 21.26569	06 47 07.69	+10 14 47.6	18.4	704
2001 BV ₁₂	2001 01 18.36357	09 54 46.11	+25 40 22.3	18.7	2001 BC ₁₃	2001 01 21.28099	06 47 06.83	+10 14 46.3	18.3	704
2001 BV ₁₂	2001 01 18.37902	09 54 45.51	+25 40 28.3	18.5	2001 BC ₁₃	2001 01 21.29592	06 47 06.08	+10 14 44.2	18.6	704
2001 BV ₁₂	2001 01 22.40185	09 52 09.82	+26 07 01.1	19.2	2001 BC ₁₃	2001 01 21.31154	06 47 05.18	+10 14 42.9	18.2	704
2001 BV ₁₂	2001 01 22.41708	09 52 09.23	+26 07 08.0	19.0	2001 BC ₁₃	2001 01 22.23212	06 46 16.89	+10 13 02.8	18.5	704
2001 BV ₁₂	2001 01 22.43264	09 52 08.51	+26 07 14.0	18.7	2001 BC ₁₃	2001 01 22.24750	06 46 16.06	+10 13 02.4	19.3	704
2001 BV ₁₂	2001 01 22.44804	09 52 07.90	+26 07 18.3	18.9	2001 BC ₁₃	2001 01 22.26275	06 46 15.23	+10 13 00.2	18.6	704
2001 BV ₁₂	2001 02 03.31698	09 43 07.73	+27 21 31.2	17.8	2001 BC ₁₃	2001 01 22.27801	06 46 14.45	+10 12 58.4	18.8	704
2001 BV ₁₂	2001 02 03.33266	09 43 06.98	+27 21 36.7	18.5	2001 BC ₁₃	2001 01 22.29425	06 46 13.48	+10 12 57.0	19.2	704
2001 BV ₁₂	2001 02 03.34728	09 43 06.20	+27 21 41.6	18.4	2001 BD ₁₃	2001 01 14.98625	08 03 20.15	+16 18 09.0	18.7	V 049
2001 BV ₁₂	2001 02 03.36237	09 43 05.42	+27 21 47.1	18.0	2001 BD ₁₃	2001 01 14.99911	08 03 19.40	+16 18 12.8	18.8	V 049
2001 BV ₁₂	2001 02 03.37718	09 43 04.57	+27 21 51.3	18.6	2001 BD ₁₃	2001 01 15.01212	08 03 18.63	+16 18 16.8	19.1	V 049
2001 BW ₁₂	2001 01 05.39312	09 59 57.16	+29 04 33.9	19.2	2001 BD ₁₃	2001 01 19.27615	07 59 04.64	+16 39 36.5	18.8	R 699
2001 BW ₁₂	2001 01 05.40838	09 59 56.94	+29 04 38.9	19.1	2001 BD ₁₃	2001 01 19.29807	07 59 03.25	+16 39 43.2		699
2001 BW ₁₂	2001 01 05.42378	09 59 56.58	+29 04 44.4	18.6	2001 BD ₁₃	2001 01 19.32005	07 59 01.99	+16 39 50.2		699
2001 BW ₁₂	2001 01 05.43930	09 59 56.18	+29 04 48.9	19.4	2001 BD ₁₃	2001 01 19.34205	07 59 00.52	+16 39 56.3		699
2001 BW ₁₂	* 2001 01 18.35952	09 53 27.47	+30 19 07.3	18.9	2001 BD ₁₃	* 2001 01 21.25534	07 57 05.51	+16 49 45.9	18.8	704
2001 BW ₁₂	2001 01 18.37619	09 53 26.84	+30 19 13.0	19.4	2001 BD ₁₃	2001 01 21.27031	07 57 04.48	+16 49 50.5	19.3	704
2001 BW ₁₂	2001 01 18.39650	09 53 26.00	+30 19 20.0	18.7	2001 BD ₁₃	2001 01 21.28556	07 57 03.53	+16 49 54.1	19.0	704
2001 BW ₁₂	2001 01 18.41405	09 53 25.26	+30 19 26.1	18.9	2001 BD ₁₃	2001 01 21.30066	07 57 02.56	+16 49 58.5	18.5	704
2001 BW ₁₂	2001 01 18.43142	09 53 24.52	+30 19 32.3	19.0	2001 BD ₁₃	2001 01 22.23242	07 56 06.53	+16 54 48.1	19.1	704
2001 BW ₁₂	2001 01 22.38648	09 50 39.80	+30 41 42.2	18.9	2001 BD ₁₃	2001 01 22.26306	07 56 04.58	+16 54 58.8	19.1	704
2001 BW ₁₂	2001 01 22.40214	09 50 39.10	+30 41 47.3	18.5	2001 BD ₁₃	2001 01 22.27839	07 56 03.56	+16 55 03.9	19.4	704
2001 BW ₁₂	2001 01 22.41738	09 50 38.43	+30 41 52.7	18.4	2001 BD ₁₃	2001 01 22.29456	07 56 02.64	+16 55 07.7	19.2	704
2001 BW ₁₂	2001 01 22.43294	09 50 37.71	+30 41 58.1	18.7	2001 BD ₁₃	2001 02 02.25412	07 45 28.24	+17 52 17.2	19.4	704
2001 BW ₁₂	2001 01 22.44834	09 50 37.01	+30 42 02.7	18.5	2001 BD ₁₃	2001 02 02.26895	07 45 27.40	+17 52 21.2	19.5	704
2001 BW ₁₂	2001 01 24.39056	09 49 08.48	+30 52 34.8	18.4	2001 BD ₁₃	2001 02 02.28378	07 45 26.64	+17 52 26.9	19.4	704
2001 BW ₁₂	2001 01 24.40701	09 49 09.74	+30 52 40.7	19.5	2001 BD ₁₃	2001 02 02.29860	07 45 25.78	+17 52 30.7	19.4	704
2001 BW ₁₂	2001 01 24.42212	09 49 08.00	+30 52 43.8	19.4	2001 BE ₁₃	1997 03 02.21486	08 34 52.56	+15 13 14.0	17.8	V 691
2001 BW ₁₂	2001 01 24.45239	09 49 06.48	+30 52 55.1	19.5	2001 BE ₁₃	1997 03 02.23733	08 34 51.87	+15 13 25.3	17.9	V 691
2001 BX ₁₂	* 2001 01 18.35980	09 55 24.54	+30 38 35.7	18.4	2001 BE ₁₃	1997 03 02.25928	08 34 51.19	+15 13 36.5	18.0	V 691
2001 BX ₁₂	2001 01 18.37647	09 55 23.62	+30 38 38.6	18.7	2001 BE ₁₃	2000 12 28.30695	07 04 58.72	+07 30 37.9	17.7	704
2001 BX ₁₂	2001 01 18.39678	09 55 22.44	+30 38 42.6	18.4	2001 BE ₁₃	2000 12 28.33743	07 04 56.83	+07 30 45.0	18.3	704
2001 BX ₁₂	2001 01 18.41450	09 55 21.44	+30 38 46.1	18.7	2001 BE ₁₃	2000 12 28.35270	07 04 56.22	+07 30 48.4	18.4	704
2001 BX ₁₂	2001 01 18.43170	09 55 20.44	+30 38 49.1	18.6	2001 BE ₁₃	2000 12 28.36796	07 04 55.26	+07 30 50.9	18.3	704
2001 BX ₁₂	2001 01 22.38648	09 51 30.81	+30 49 46.9	18.0	2001 BE ₁₃	* 2001 01 21.26472	06 42 44.31	+09 31 59.8	18.1	704
2001 BX ₁₂	2001 01 22.40214	09 51 29.76	+30 49 49.2	18.1	2001 BE ₁₃	2001 01 21.28002	06 42 43.53	+09 32 04.7	17.2	704
2001 BX ₁₂	2001 01 22.41738	09 51 28.75	+30 49 51.9	17.9	2001 BE ₁₃	2001 01 21.29495	06 42 42.71	+09 32 11.6	18.5	704
2001 BX ₁₂	2001 01 22.43294	09 51 27.78	+30 49 53.7	18.2	2001 BE ₁₃	2001 01 21.31057	06 42 41.90	+09 32 15.7	17.3	704
2001 BX ₁₂	2001 01 22.44834	09 51 26.77	+30 49 55.8	18.3	2001 BE ₁₃	2001 01 22.23212	06 41 56.55	+09 38 15.0	18.2	704
2001 BX ₁₂	2001 01 24.39056	09 49 23.32	+30 54 32.8	18.2	2001 BE ₁₃	2001 01 22.24750	06 41 55.76	+09 38 21.6	18.9	704
2001 BX ₁₂	2001 01 24.40701	09 49 22.14	+30 54 34.8	19.2	2001 BE ₁₃	2001 01 22.26275	06 41 54.96	+09 38 28.0	18.5	704
2001 BX ₁₂	2001 01 24.42212	09 49 21.17	+30 54 36.9	19.2	2001 BE ₁₃	2001 01 22.27801	06 41 54.21	+09 38 33.8	18.7	704
2001 BX ₁₂	2001 01 24.43710	09 49 20.14	+30 54 38.7	18.6	2001 BE ₁₃	2001 01 22.29425	06 41 53.37	+09 38 38.9	18.6	704
2001 BX ₁₂	2001 01 24.45239	09 49 19.10	+30 54 40.9	18.9	2001 BF ₁₃	2001 01 03.37447	08 47 54.88	+19 04 46.0	19.5	704
2001 BY ₁₂	2001 01 05.37712	09 53 18.67	+28 34 50.3	18.3	2001 BF ₁₃	2001 01 03.38963	08 47 54.25	+19 04 46.3	19.8	704
2001 BY ₁₂	2001 01 05.39243	09 53 18.41	+28 35 00.5	19.0	2001 BF ₁₃	2001 01 03.40479	08 47 53.61	+19 04 48.5	19.8	704
2001 BY ₁₂	2001 01 05.40768	09 53 18.28	+28 35 10.3	19.3	2001 BF ₁₃	2001 01 03.41993	08 47 53.02	+19 04 51.0	19.1	704
2001 BY ₁₂	2001 01 05.42309	09 53 18.11	+28 35 20.3	18.7	2001 BF ₁₃	2001 01 03.43519	08 47 52.34	+19 04 52.9	19.0	704
2001 BY ₁₂	2001 01 05.43861	09 53 17.89	+28 35 31.0	19.0	2001 BF ₁₃	2001 01 19.20539	08 34 11.08	+19 39 05.3	18.9	R 699
2001 BY ₁₂	* 2001 01 18.37557	09 48 56.02	+31 01 00.8	19.6	2001 BF ₁₃	2001 01 19.22727	08 34 09.73	+19 39 08.1		699
2001 BY ₁₂	2001 01 18.39593	09 48 55.27	+31 01 15.6	18.9	2001 BF ₁₃	2001 01 19.24916	08 34 08.44	+19 39 10.7		699
2001 BY ₁₂	2001 01 18.41348	09 48 54.76	+31 01 26.8	19.2	2001 BF ₁₃	2001 01 19.27107	08 34 07.05	+19 39 14.8		699
2001 BY ₁₂	2001 01 18.43086	09 48 54.13	+31 01 39.1	19.5	2001 BF ₁₃	* 2001 01 21.30129	08 32 05.71	+19 43 58.5	18.4	704
2001 BY ₁₂	2001 01 22.40214	09 46 36.54	+31 46 52.3	19.0	2001 BF ₁₃	2001 01 21.31112	08 32 05.10	+19 44 00.5	19.4	704
2001 BY ₁₂	2001 01 22.41738	09 46 36.01	+31 47 02.4	18.7	2001 BF ₁₃	2001 01 21.31644	08 32 04.74	+19 44 00.9	19.0	704
2001 BY ₁₂	2001 01 22.43294	09 46 35.33	+31 47 12.1	19.3	2001 BF ₁₃	2001 01 21.31688	08 32 04.76	+19 44 00.5	19.5	704
2001 BY ₁₂	2001 01 22.44834	09 46 34.76	+31 47 23.3	18.8	2001 BF ₁₃	2001 01 21.31740	08 32 04.73	+19 44 00.6	19.2	704
2001 BZ ₁₂	2000 12 19.55938	07 42 51.96	+11 48 20.1	19.3	2001 BF ₁₃	2001 01 21.32632	08 32 04.14	+19 44 02.0	19.3	704
2001 BZ ₁₂	2000 12 19.56968	07 42 51.49	+11 48 20.4	18.9	2001 BF ₁₃	2001 01 21.33164	08 32 03.81	+19 44 03.2	18.9	704
2001 BZ ₁₂	2000 12 19.58017	07 42 50.97	+11 48 19.4	18.9	2001 BF ₁₃	2001 01 21.33208	08 32 03.77	+19 44 03.0	19.5	704
2001 BZ ₁₂	2001 01 04.31047	07 28 42.57	+11 41 51.5	18.4	2001 BF ₁₃	2001 01 21.33254	08 32 03.75	+19 44 02.8	19.5	704
2001 BZ ₁₂	2001 01 04.32539	07 28 41.56	+11 41 52.9	18.6	2001 BF ₁₃	2001 01 21.34147	08 32 03.18	+19 44 04.3	19.3	704
2001 BZ ₁₂	2001 01 04.34015	07 28 40.65	+11 41 53.5	18.0	2001 BF ₁₃	2001 01 21.34679	08 32 02.92	+19 44 05.2	19.3	704
2001 BZ ₁₂	2001 01 04.35491	07 28 39.73	+11 41 54.0	18.1	2001 BF ₁₃	2001 01 21.34724	08 32 02.71	+19 44 04.5	20.0	704
2001 BZ ₁₂	2001 01 04.37050	07 28 38.72	+11 41 54.8	18.0	2001 BF ₁₃	2001 01 21.34767	08 32 02.78	+19 44 05.0	19.5	704
2001 BZ ₁₂	* 2001 01 19.25599	07 13 40.63	+12 09 54.6	19.1	2001 BF ₁₃	2001 01 21.35662	08 32 02.26	+19 44 06.0	19.4	704
2001 BZ ₁₂	2001 01 19.27155	07 13 39.74	+12 09 57.3	19.0	2001 BF ₁₃	2001 01 21.36194	08 32 01.91	+19 44 07.0	19.1	704
2001 BZ ₁₂	2001 01 19.28810	07 13 38.75	+12 09 59.6	19.2	2001 BF ₁₃	2001 01 21.36238				

2001 BH ₁₃	2001 01 21.33861	08 01 00.93	+20 47 09.8	19.2	704	2001 BN ₁₃	2001 02 02.25766	08 16 25.05	+15 56 14.7	19.2	704
2001 BH ₁₃	2001 01 21.34738	08 01 00.53	+20 47 11.4	19.3	704	2001 BN ₁₃	2001 02 02.27249	08 16 24.25	+15 56 14.4	19.0	704
2001 BH ₁₃	2001 01 21.35377	08 00 59.99	+20 47 12.1	19.4	704	2001 BN ₁₃	2001 02 02.30214	08 16 22.64	+15 56 15.3	18.6	704
2001 BH ₁₃	2001 01 21.36253	08 00 59.41	+20 47 12.9	19.3	704	2001 BN ₁₃	2001 02 03.23435	08 15 34.43	+15 57 02.8	18.3	704
2001 BH ₁₃	2001 01 21.36891	08 00 58.96	+20 47 14.0	19.3	704	2001 BN ₁₃	2001 02 03.24933	08 15 33.63	+15 57 02.9	18.9	704
2001 BH ₁₃	2001 01 22.23271	08 00 01.89	+20 49 08.8	19.0	704	2001 BN ₁₃	2001 02 03.26432	08 15 32.94	+15 57 04.6	18.8	704
2001 BH ₁₃	2001 01 22.24810	08 00 00.76	+20 49 11.5	19.6	704	2001 BN ₁₃	2001 02 03.27930	08 15 32.10	+15 57 04.5	18.8	704
2001 BH ₁₃	2001 01 22.26335	07 59 59.79	+20 49 12.8	19.2	704	2001 BN ₁₃	2001 02 03.29431	08 15 31.32	+15 57 04.1	18.8	704
2001 BH ₁₃	2001 01 22.27868	07 59 58.57	+20 49 15.8	19.2	704	2001 BO ₁₃	2001 01 19.29023	09 23 00.99	+11 31 48.7	18.5 R	699
2001 BJ ₁₃	2001 01 02.32339	08 18 49.79	+20 02 36.9	19.8	704	2001 BO ₁₃	2001 01 19.31222	09 22 59.83	+11 31 50.7		699
2001 BJ ₁₃	2001 01 02.33893	08 18 49.07	+20 02 38.1	19.8	704	2001 BO ₁₃	2001 01 19.33420	09 22 58.58	+11 31 53.2		699
2001 BJ ₁₃	2001 01 02.35415	08 18 48.28	+20 02 38.2	19.7	704	2001 BO ₁₃	2001 01 19.35623	09 22 57.41	+11 31 56.5		699
2001 BJ ₁₃	2001 01 15.23648	08 07 09.41	+20 24 10.9	20.0 V	691	2001 BO ₁₃	* 2001 01 21.31926	09 21 12.95	+11 36 24.8	18.8	704
2001 BJ ₁₃	2001 01 15.25907	08 07 08.05	+20 24 13.3	19.9 V	691	2001 BO ₁₃	2001 01 21.33449	09 21 12.09	+11 36 28.2	18.9	704
2001 BJ ₁₃	2001 01 15.28152	08 07 06.70	+20 24 15.8	19.7 V	691	2001 BO ₁₃	2001 01 21.34964	09 21 11.23	+11 36 30.3	18.7	704
2001 BJ ₁₃	* 2001 01 21.30187	08 01 13.94	+20 34 14.8	19.2	704	2001 BO ₁₃	2001 01 21.36501	09 21 10.36	+11 36 31.8	18.8	704
2001 BJ ₁₃	2001 01 21.31703	08 01 13.05	+20 34 16.1	19.5	704	2001 BO ₁₃	2001 01 21.38044	09 21 09.44	+11 36 34.2	19.0	704
2001 BJ ₁₃	2001 01 21.33223	08 01 12.14	+20 34 18.0	19.7	704	2001 BO ₁₃	2001 01 22.31168	09 20 18.68	+11 38 50.5	18.6	704
2001 BJ ₁₃	2001 01 21.34738	08 01 11.21	+20 34 19.2	19.9	704	2001 BO ₁₃	2001 01 22.32686	09 20 17.84	+11 38 52.6	19.3	704
2001 BJ ₁₃	2001 01 22.23271	08 00 19.70	+20 35 42.0	19.0	704	2001 BO ₁₃	2001 01 22.37278	09 20 15.19	+11 38 59.6	19.3	704
2001 BJ ₁₃	2001 01 22.24810	08 00 18.71	+20 35 43.5	19.4	704	2001 BO ₁₃	2001 02 02.30895	09 09 37.59	+12 10 37.2	18.6	704
2001 BJ ₁₃	2001 01 22.26335	08 00 17.83	+20 35 45.0	19.4	704	2001 BO ₁₃	2001 02 02.32383	09 09 36.66	+12 10 42.1	19.4	704
2001 BJ ₁₃	2001 01 22.29485	08 00 15.91	+20 35 49.7	19.4	704	2001 BO ₁₃	2001 02 02.33874	09 09 35.79	+12 10 42.4	19.1	704
2001 BK ₁₃	2001 01 03.38717	08 18 46.31	+16 39 40.2	19.3	704	2001 BO ₁₃	2001 02 02.36856	09 09 33.96	+12 10 49.9	19.1	704
2001 BK ₁₃	2001 01 03.40233	08 18 45.40	+16 39 41.0	19.2	704	2001 BP ₁₃	1998 03 25.23463	11 42 33.50	-02 47 57.7	19.1	704
2001 BK ₁₃	2001 01 03.41748	08 18 44.48	+16 39 41.6	19.5	704	2001 BP ₁₃	1998 03 25.24301	11 42 33.09	-02 47 53.0	19.1	704
2001 BK ₁₃	2001 01 16.26598	08 05 00.63	+17 00 02.1	19.9 V	691	2001 BP ₁₃	1998 03 25.25135	11 42 32.59	-02 47 49.2		704
2001 BK ₁₃	2001 01 16.28796	08 04 59.04	+17 00 03.8	20.9 V	691	2001 BP ₁₃	1998 03 25.25962	11 42 32.02	-02 47 47.3		704
2001 BK ₁₃	2001 01 16.30988	08 04 57.55	+17 00 06.9	19.0 V	691	2001 BP ₁₃	1998 03 25.26810	11 42 31.39	-02 47 43.7		704
2001 BK ₁₃	* 2001 01 21.30772	07 59 15.75	+17 10 08.5	18.6	704	2001 BP ₁₃	1998 03 29.18803	11 38 56.52	-02 21 57.0	19.4	704
2001 BK ₁₃	2001 01 21.32292	07 59 14.65	+17 10 10.0	19.1	704	2001 BP ₁₃	1998 03 29.20815	11 38 55.41	-02 21 47.9	19.8	704
2001 BK ₁₃	2001 01 21.35323	07 59 12.53	+17 10 13.6	20.1	704	2001 BP ₁₃	1998 03 29.22830	11 38 54.22	-02 21 42.1	19.2	704
2001 BK ₁₃	2001 01 21.36837	07 59 11.41	+17 10 14.8	19.3	704	2001 BP ₁₃	1998 03 29.24858	11 38 53.32	-02 21 34.1	19.7	704
2001 BK ₁₃	2001 01 22.23242	07 58 13.22	+17 12 02.8	19.0	704	2001 BP ₁₃	1998 03 29.26890	11 38 52.08	-02 21 29.3	19.7	704
2001 BK ₁₃	2001 01 22.24781	07 58 12.17	+17 12 03.3	19.9	704	2001 BP ₁₃	1998 04 19.13855	11 23 51.96	-00 20 58.8	19.6	704
2001 BK ₁₃	2001 01 22.26306	07 58 11.03	+17 12 05.7	19.2	704	2001 BP ₁₃	1998 04 19.17893	11 23 50.77	-00 20 47.3	20.4	704
2001 BK ₁₃	2001 01 22.27839	07 58 10.07	+17 12 08.3	19.2	704	2001 BP ₁₃	1998 04 19.19907	11 23 50.17	-00 20 42.7	20.2	704
2001 BK ₁₃	2001 01 22.29456	07 58 08.79	+17 12 11.5	19.6	704	2001 BP ₁₃	1999 06 15.35882	19 42 58.64	-18 58 13.2	18.1	704
2001 BL ₁₃	* 2001 01 21.31030	08 22 39.05	+20 05 57.5	19.1	704	2001 BP ₁₃	1999 06 15.37083	19 42 58.22	-18 58 12.0	18.6	704
2001 BL ₁₃	2001 01 21.31726	08 22 38.62	+20 05 59.9	19.3	704	2001 BP ₁₃	1999 06 15.38309	19 42 57.78	-18 58 12.5	19.0	704
2001 BL ₁₃	2001 01 21.32550	08 22 37.94	+20 06 03.4	19.9	704	2001 BP ₁₃	1999 06 15.39533	19 42 57.35	-18 58 12.2	19.3	704
2001 BL ₁₃	2001 01 21.33240	08 22 37.65	+20 06 05.5	19.3	704	2001 BP ₁₃	1999 06 15.40736	19 42 56.90	-18 58 11.2	18.5	704
2001 BL ₁₃	2001 01 21.33284	08 22 37.54	+20 06 05.2	19.6	704	2001 BP ₁₃	1999 07 14.23964	19 17 22.11	-18 53 47.7	17.4	704
2001 BL ₁₃	2001 01 21.34065	08 22 37.13	+20 06 08.1	19.0	704	2001 BP ₁₃	1999 07 14.25210	19 17 21.24	-18 53 46.9	17.9	704
2001 BL ₁₃	2001 01 21.34753	08 22 36.73	+20 06 10.2	19.3	704	2001 BP ₁₃	1999 07 14.27698	19 17 19.49	-18 53 48.1	17.7	704
2001 BL ₁₃	2001 01 21.34795	08 22 36.71	+20 06 11.9	20.0	704	2001 BP ₁₃	1999 07 14.28934	19 17 18.74	-18 53 48.5	17.7	704
2001 BL ₁₃	2001 01 21.35581	08 22 36.18	+20 06 14.7	18.6	704	2001 BP ₁₃	2001 01 03.38022	09 37 06.32	+10 25 53.0	18.6	704
2001 BL ₁₃	2001 01 21.36300	08 22 35.79	+20 06 15.8	19.3	704	2001 BP ₁₃	2001 01 03.39538	09 37 05.76	+10 25 53.7	19.5	704
2001 BL ₁₃	2001 01 21.36341	08 22 35.70	+20 06 16.5	19.2	704	2001 BP ₁₃	2001 01 03.41054	09 37 05.16	+10 25 54.8	18.9	704
2001 BL ₁₃	2001 01 21.37096	08 22 35.23	+20 06 19.1	19.1	704	2001 BP ₁₃	2001 01 03.42569	09 37 04.67	+10 25 55.3	19.0	704
2001 BL ₁₃	2001 01 21.37843	08 22 34.80	+20 06 21.6	20.4	704	2001 BP ₁₃	2001 01 03.44094	09 37 04.10	+10 25 57.3	19.0	704
2001 BL ₁₃	2001 01 21.37884	08 22 34.80	+20 06 20.9	19.5	704	2001 BP ₁₃	2001 01 19.29023	09 24 44.53	+11 01 42.8	17.8 R	699
2001 BL ₁₃	2001 01 22.30973	08 21 39.30	+20 11 58.3	18.9	704	2001 BP ₁₃	2001 01 19.31222	09 24 43.20	+11 01 46.9		699
2001 BL ₁₃	2001 01 22.32491	08 21 38.46	+20 12 03.9	18.6	704	2001 BP ₁₃	2001 01 19.33420	09 24 41.93	+11 01 49.7		699
2001 BL ₁₃	2001 01 22.37085	08 21 35.47	+20 12 20.3	19.0	704	2001 BP ₁₃	2001 01 19.35623	09 24 40.66	+11 01 53.8		699
2001 BM ₁₃	1998 03 24.24503	11 47 30.09	+04 49 32.5	19.5	704	2001 BP ₁₃	* 2001 01 21.31926	09 22 45.73	+11 08 37.4	18.6	704
2001 BM ₁₃	1998 03 24.25899	11 47 29.29	+04 49 41.7	19.5	704	2001 BP ₁₃	2001 01 21.33449	09 22 44.81	+11 08 40.6	18.7	704
2001 BM ₁₃	1998 03 24.27294	11 47 28.46	+04 49 49.2		704	2001 BP ₁₃	2001 01 21.34964	09 22 43.86	+11 08 44.0	18.6	704
2001 BM ₁₃	1998 03 24.28692	11 47 27.66	+04 49 55.7		704	2001 BP ₁₃	2001 01 21.36501	09 22 42.88	+11 08 46.9	18.7	704
2001 BM ₁₃	1998 03 29.18884	11 43 10.94	+05 32 21.6	19.6	704	2001 BP ₁₃	2001 01 21.38044	09 22 41.94	+11 08 50.6	18.7	704
2001 BM ₁₃	1998 03 29.20895	11 43 09.83	+05 32 30.4	20.1	704	2001 BP ₁₃	2001 01 22.31168	09 21 46.23	+11 12 10.5	18.7	704
2001 BM ₁₃	1998 03 29.22911	11 43 08.83	+05 32 42.3	20.3	704	2001 BP ₁₃	2001 01 22.32686	09 21 45.21	+11 12 13.6	18.8	704
2001 BM ₁₃	1998 03 29.24938	11 43 07.65	+05 32 51.8	20.5	704	2001 BP ₁₃	2001 01 22.35777	09 21 43.34	+11 12 19.4	19.1	704
2001 BM ₁₃	1998 03 29.26971	11 43 06.51	+05 33 02.2	20.2	704	2001 BP ₁₃	2001 01 22.37278	09 21 42.43	+11 12 24.5	19.3	704
2001 BM ₁₃	2001 01 04.37929	08 53 16.91	+08 50 05.8	19.0	704	2001 BP ₁₃	2001 01 31.31916	09 12 16.10	+11 48 02.1	18.4	704
2001 BM ₁₃	2001 01 04.39489	08 53 16.33	+08 50 10.8	19.2	704	2001 BP ₁₃	2001 01 31.34900	09 12 14.14	+11 48 10.6	18.9	704
2001 BM ₁₃	2001 01 04.40979	08 53 15.66	+08 50 14.4	19.0	704	2001 BP ₁₃	2001 01 31.36392	09 12 13.12	+11 48 13.4	18.4	704
2001 BM ₁₃	2001 01 04.42592	08 53 14.92	+08 50 18.2	19.0	704	2001 BP ₁₃	2001 01 31.37884	09 12 12.12	+11 48 17.5	18.7	704
2001 BM ₁₃	2001 01 04.44132	08 53 14.27	+08 50 21.2	18.9	704	2001 BP ₁₃	2001 02 03.32600	09 08 59.93	+12 01 02.6	17.8	704
2001 BM ₁₃	* 2001 01 21.31624	08 38 18.10	+10 23 48.2	18.8	704	2001 BP ₁₃					

2001 BS ₁₃	2001 01 24.39191	10 57 11.22	-09 22 02.3	18.6	704	2001 BW ₁₃	2001 01 23.47822	11 20 51.40	+04 43 45.4	19.6 V	691
2001 BS ₁₃	2001 01 24.40836	10 57 10.31	-09 22 17.9	19.6	704	2001 BW ₁₃	2001 01 23.48883	11 20 51.37	+04 43 48.0	19.7 V	691
2001 BS ₁₃	2001 01 24.43844	10 57 08.49	-09 22 44.2	20.0	704	2001 BW ₁₃	2001 01 23.50011	11 20 51.34	+04 43 50.8	19.7 V	691
2001 BS ₁₃	2001 01 26.39886	10 55 15.86	-09 51 23.3	18.9	704	2001 BW ₁₃	2001 01 26.38234	11 20 39.69	+04 56 47.5	18.9	704
2001 BS ₁₃	2001 01 26.41440	10 55 14.96	-09 51 36.1	19.2	704	2001 BW ₁₃	2001 01 26.39733	11 20 39.51	+04 56 52.2	19.7	704
2001 BS ₁₃	2001 01 26.44459	10 55 13.04	-09 52 02.7	18.7	704	2001 BW ₁₃	2001 01 26.41233	11 20 39.44	+04 56 56.0	19.8	704
2001 BT ₁₃	2000 12 23.43656	10 23 51.44	+06 35 02.3	18.1 R	699	2001 BW ₁₃	2001 01 26.42744	11 20 39.33	+04 57 01.2	19.9	704
2001 BT ₁₃	2000 12 23.45691	10 23 51.46	+06 35 02.1		699	2001 BW ₁₃	2001 01 26.44244	11 20 39.17	+04 57 04.2	20.0	704
2001 BT ₁₃	2000 12 23.47717	10 23 51.66	+06 35 04.9		699	2001 BX ₁₃	* 2001 01 18.50563	11 22 15.00	+04 42 45.0	21.9 V	691
2001 BT ₁₃	2000 12 23.49741	10 23 51.76	+06 35 06.3		699	2001 BX ₁₃	2001 01 18.52394	11 22 14.93	+04 42 47.8	21.7 V	691
2001 BT ₁₃	2001 01 20.37949	10 19 22.05	+07 56 56.7	17.2	704	2001 BX ₁₃	2001 01 18.54175	11 22 14.90	+04 42 50.8	21.8 V	691
2001 BT ₁₃	2001 01 20.39538	10 19 21.65	+07 57 01.0	18.3	704	2001 BX ₁₃	2001 01 23.47857	11 21 51.16	+04 56 49.4	21.7 V	691
2001 BT ₁₃	2001 01 20.42679	10 19 20.74	+07 57 11.1	17.6	704	2001 BX ₁₃	2001 01 23.48917	11 21 51.07	+04 56 50.8	21.8 V	691
2001 BT ₁₃	2001 01 20.44270	10 19 20.35	+07 57 16.2	17.5	704	2001 BX ₁₃	2001 01 23.50046	11 21 50.95	+04 56 53.2	21.3 V	691
2001 BT ₁₃	* 2001 01 20.95715	10 19 07.05	+07 59 47.8		946	2001 BY ₁₃	* 2001 01 18.50758	11 25 03.18	+04 41 35.8	21.4 V	691
2001 BT ₁₃	2001 01 21.00188	10 19 05.78	+08 00 01.8	18.1 R	946	2001 BY ₁₃	2001 01 18.52588	11 25 02.94	+04 41 38.6	21.2 V	691
2001 BT ₁₃	2001 01 21.03981	10 19 04.77	+08 00 13.0		946	2001 BY ₁₃	2001 01 18.54369	11 25 02.77	+04 41 41.5	21.4 V	691
2001 BT ₁₃	2001 01 21.05836	10 19 04.32	+08 00 19.7	18.1 R	946	2001 BY ₁₃	2001 01 23.47971	11 23 50.16	+04 55 46.0	21.0 V	691
2001 BT ₁₃	2001 01 21.38377	10 18 55.59	+08 01 58.3	17.1	704	2001 BY ₁₃	2001 01 23.49031	11 23 49.94	+04 55 48.2	20.6 V	691
2001 BT ₁₃	2001 01 21.39880	10 18 55.17	+08 02 02.9	17.5	704	2001 BY ₁₃	2001 01 23.50159	11 23 49.74	+04 55 50.0	20.5 V	691
2001 BT ₁₃	2001 01 21.41383	10 18 54.73	+08 02 07.5	17.0	704	2001 BZ ₁₃	* 2001 01 19.30029	07 42 19.29	+17 29 35.9	21.0 V	691
2001 BT ₁₃	2001 01 21.42883	10 18 54.32	+08 02 12.1	17.6	704	2001 BZ ₁₃	2001 01 19.30603	07 42 18.87	+17 29 36.3	20.3 V	691
2001 BT ₁₃	2001 01 21.44385	10 18 53.87	+08 02 16.9	18.0	704	2001 BZ ₁₃	2001 01 19.31176	07 42 18.46	+17 29 36.4	20.4 V	691
2001 BT ₁₃	2001 01 22.04304	10 18 37.73	+08 05 19.5		946	2001 BZ ₁₃	2001 01 23.42088	07 37 46.95	+17 32 37.6	20.5 V	691
2001 BT ₁₃	2001 01 22.04598	10 18 37.58	+08 05 20.9		946	2001 BZ ₁₃	2001 01 23.43983	07 37 45.71	+17 32 38.2	20.7 V	691
2001 BT ₁₃	2001 01 22.09733	10 18 36.15	+08 05 36.6		946	2001 BZ ₁₃	2001 01 23.45822	07 37 44.50	+17 32 38.8	20.8 V	691
2001 BT ₁₃	2001 01 22.10164	10 18 35.97	+08 05 37.9		946	2001 BZ ₁₃	2001 01 24.44443	07 36 41.70	+17 33 23.7	20.4 V	691
2001 BT ₁₃	2001 01 22.10676	10 18 35.84	+08 05 39.7		946	2001 BZ ₁₃	2001 01 24.45411	07 36 41.05	+17 33 24.2	21.0 V	691
2001 BT ₁₃	2001 01 29.30970	10 14 51.81	+08 45 54.8	17.7	704	2001 BZ ₁₃	2001 01 24.46544	07 36 40.35	+17 33 24.6	21.0 V	691
2001 BT ₁₃	2001 01 29.32461	10 14 51.29	+08 45 59.4	18.5	704	2001 BA ₁₄	* 2001 01 19.31616	08 01 06.57	+17 50 23.6	21.1 V	691
2001 BT ₁₃	2001 01 29.33950	10 14 50.79	+08 46 03.0	18.1	704	2001 BA ₁₄	2001 01 19.32189	08 01 06.20	+17 50 22.6	20.1 V	691
2001 BT ₁₃	2001 01 29.35445	10 14 50.17	+08 46 08.2	18.0	704	2001 BA ₁₄	2001 01 19.32764	08 01 05.90	+17 50 21.9	20.1 V	691
2001 BT ₁₃	2001 01 31.32625	10 13 40.96	+08 58 11.7	17.3	704	2001 BA ₁₄	2001 01 23.41065	07 57 12.83	+17 46 36.8	21.3 V	691
2001 BT ₁₃	2001 01 31.34117	10 13 40.43	+08 58 17.1	17.5	704	2001 BA ₁₄	2001 01 23.43392	07 57 11.44	+17 46 35.4	21.8 V	691
2001 BT ₁₃	2001 01 31.35610	10 13 39.87	+08 58 22.6	17.6	704	2001 BA ₁₄	2001 01 23.45190	07 57 10.45	+17 46 34.5	21.3 V	691
2001 BT ₁₃	2001 01 31.37101	10 13 39.31	+08 58 28.2	17.2	704	2001 BB ₁₄	* 2001 01 19.52105	11 16 12.79	+03 27 58.7	22.1 V	691
2001 BT ₁₃	2001 01 31.38593	10 13 38.76	+08 58 34.2	17.1	704	2001 BB ₁₄	2001 01 19.53248	11 16 12.61	+03 28 00.1	21.8 V	691
2001 BT ₁₃	2001 02 03.38132	10 11 47.75	+09 17 31.2	17.5 V	691	2001 BB ₁₄	2001 01 19.54296	11 16 12.47	+03 28 01.4	21.9 V	691
2001 BT ₁₃	2001 02 03.40258	10 11 46.90	+09 17 39.3	17.5 V	691	2001 BB ₁₄	2001 01 23.47352	11 15 11.79	+03 35 56.1	21.3 V	691
2001 BT ₁₃	2001 02 03.42423	10 11 46.05	+09 17 47.8	17.6 V	691	2001 BB ₁₄	2001 01 23.48421	11 15 11.60	+03 35 57.6	20.8 V	691
2001 BU ₁₃	* 2001 01 22.23758	09 27 34.56	+15 00 00.8	19.1 R	732	2001 BB ₁₄	2001 01 23.49552	11 15 11.39	+03 35 58.8	21.4 V	691
2001 BU ₁₃	2001 01 22.24855	09 27 34.11	+15 00 04.7	18.9 R	732	2001 BC ₁₄	* 2001 01 19.52117	11 16 23.86	+03 24 25.8	21.7 V	691
2001 BU ₁₃	2001 01 22.25955	09 27 33.64	+15 00 08.9	18.8 R	732	2001 BC ₁₄	2001 01 19.53261	11 16 23.72	+03 24 25.8	21.5 V	691
2001 BU ₁₃	2001 01 22.27315	09 27 32.97	+15 00 12.4	19.3 R	732	2001 BC ₁₄	2001 01 19.54309	11 16 23.60	+03 24 26.9	21.3 V	691
2001 BU ₁₃	2001 01 23.27434	09 26 51.25	+15 05 49.6		I 732	2001 BC ₁₄	2001 01 23.47377	11 15 32.80	+03 28 58.9	21.5 V	691
2001 BU ₁₃	2001 01 23.29632	09 26 50.55	+15 05 55.1	19.4 R	732	2001 BC ₁₄	2001 01 23.48445	11 15 32.60	+03 28 59.7	22.0 V	691
2001 BU ₁₃	2001 01 24.29663	09 26 08.24	+15 11 33.6	18.8 R	732	2001 BC ₁₄	2001 01 23.49576	11 15 32.41	+03 29 00.7	21.8 V	691
2001 BU ₁₃	2001 01 24.30759	09 26 07.84	+15 11 39.1		732	2001 BD ₁₄	* 2001 01 19.52135	11 16 39.02	+03 23 37.8	20.1 V	691
2001 BU ₁₃	2001 01 25.29378	09 25 25.52	+15 17 12.5	18.2 R	732	2001 BD ₁₄	2001 01 19.53279	11 16 38.88	+03 23 38.6	20.1 V	691
2001 BU ₁₃	2001 01 25.31006	09 25 24.81	+15 17 18.5		732	2001 BD ₁₄	2001 01 19.54326	11 16 38.75	+03 23 39.1	20.2 V	691
2001 BU ₁₃	2001 01 27.29476	09 23 57.98	+15 28 41.2	18.0 R	732	2001 BD ₁₄	2001 01 23.47390	11 15 44.53	+03 28 31.1	19.8 V	691
2001 BU ₁₃	2001 01 27.30586	09 23 57.41	+15 28 43.7	19.1 R	732	2001 BD ₁₄	2001 01 23.48458	11 15 44.34	+03 28 32.1	19.7 V	691
2001 BU ₁₃	2001 01 27.31696	09 23 56.97	+15 28 49.1	19.0 R	732	2001 BD ₁₄	2001 01 23.49589	11 15 44.11	+03 28 32.9	19.7 V	691
2001 BU ₁₃	2001 01 30.22873	09 21 46.18	+15 45 42.0	18.5 R	732	2001 BE ₁₄	* 2001 01 19.52193	11 17 29.27	+03 16 09.6	20.8 V	691
2001 BU ₁₃	2001 01 30.23983	09 21 45.64	+15 45 46.0	18.1 R	732	2001 BE ₁₄	2001 01 19.53337	11 17 29.09	+03 16 08.6	21.3 V	691
2001 BU ₁₃	2001 02 02.30950	09 19 24.26	+16 03 45.3	19.1	704	2001 BE ₁₄	2001 01 19.54384	11 17 28.88	+03 16 08.1	20.8 V	691
2001 BU ₁₃	2001 02 02.33928	09 19 22.86	+16 03 53.8	18.6	704	2001 BE ₁₄	2001 01 23.47429	11 16 18.27	+03 13 02.6	20.5 V	691
2001 BU ₁₃	2001 02 02.35420	09 19 22.04	+16 03 58.6	19.0	704	2001 BE ₁₄	2001 01 23.48497	11 16 18.04	+03 13 02.2	20.0 V	691
2001 BU ₁₃	2001 02 02.36911	09 19 21.37	+16 04 03.9	19.0	704	2001 BE ₁₄	2001 01 23.49628	11 16 17.79	+03 13 01.8	20.0 V	691
2001 BU ₁₃	2001 02 03.30948	09 18 37.70	+16 09 34.6	18.3	704	2001 BF ₁₄	* 2001 01 19.52196	11 17 32.35	+03 38 59.5	22.4 V	691
2001 BU ₁₃	2001 02 03.32448	09 18 36.95	+16 09 40.4	18.9	704	2001 BF ₁₄	2001 01 19.53340	11 17 32.13	+03 38 58.1	21.7 V	691
2001 BU ₁₃	2001 02 03.33932	09 18 36.27	+16 09 46.7	19.2	704	2001 BF ₁₄	2001 01 19.54388	11 17 31.93	+03 38 57.5	22.1 V	691
2001 BU ₁₃	2001 02 03.36901	09 18 34.84	+16 09 56.0	19.2	704	2001 BF ₁₄	2001 01 23.47419	11 16 09.70	+03 36 48.0	21.3 V	691
2001 BV ₁₃	2001 01 20.31241	09 26 05.98	+14 20 55.7	19.0	704	2001 BF ₁₄	2001 01 23.48487	11 16 09.42	+03 36 49.3	21.6 V	691
2001 BV ₁₃	2001 01 20.34224	09 26 04.57	+14 21 05.4	19.3	704	2001 BF ₁₄	2001 01 23.49618	11 16 09.13	+03 36 48.3	21.7 V	691
2001 BV ₁₃	2001 01 20.35716	09 26 03.91	+14 21 09.3	19.7	704	2001 BC ₁₄	* 2001 01 19.52238	11 18 08.50	+03 34 17.2	21.7 V	691
2001 BV ₁₃	2001 01 21.37815	09 25 17.53	+14 26 22.3	19.3	704	2001 BC ₁₄	2001 01 19.53382	11 18 08.33	+03 34 17.3	21.9 V	691
2001 BV ₁₃	2001 01 21.39319	09 25 16.77	+14 26 28.1	18.6	704	2001 BC ₁₄	2001 01 19.54430	11 18 08.18	+03 34 17.3	22.1 V	691
2001 BV ₁₃	2001 01 21.40822	09 25 16.03	+14 26 32.1	18.6	704	2001 BC ₁₄	2001 01 23.47484	11 17 05.41	+03 35 21.6	20.7 V	691
2001 BV ₁₃	2001 0										

2001 BN ₁₄	* 2001 01 21.38361	10 03 31.11	+09 56 33.9	18.1	919	2001 BR ₁₄	2001 01 29.30791	10 04 04.15	+14 07 27.3	17.4	704
2001 BN ₁₄	2001 01 21.39730	10 03 30.48	+09 56 37.5	18.7	704	2001 BR ₁₄	2001 01 29.32283	10 04 03.35	+14 07 28.1	18.9	704
2001 BN ₁₄	2001 01 21.41232	10 03 29.87	+09 56 41.8	18.3	704	2001 BR ₁₄	2001 01 29.33772	10 04 02.43	+14 07 29.4	17.4	704
2001 BN ₁₄	2001 01 21.42275	10 03 29.32	+09 56 43.9	18.3	919	2001 BR ₁₄	2001 01 29.35267	10 04 01.60	+14 07 30.9	17.7	704
2001 BN ₁₄	2001 01 21.42733	10 03 29.25	+09 56 46.1	19.4	704	2001 BR ₁₄	2001 01 29.36757	10 04 00.71	+14 07 31.7	17.7	704
2001 BN ₁₄	2001 01 21.44234	10 03 28.75	+09 56 51.2	19.3	704	2001 BR ₁₄	2001 02 02.07862	10 00 26.64	+14 13 37.5	16.6	106
2001 BN ₁₄	2001 01 23.39377	10 02 14.10	+10 06 30.9	18.7	919	2001 BR ₁₄	2001 02 02.09536	10 00 25.62	+14 13 38.6	17.0	106
2001 BN ₁₄	2001 01 23.43097	10 02 12.42	+10 06 41.7	18.7	919	2001 BR ₁₄	2001 02 02.11205	10 00 24.60	+14 13 40.8	16.4	106
2001 BN ₁₄	2001 01 29.30765	09 57 50.94	+10 39 48.3	18.0	704	2001 BR ₁₄	2001 02 02.31360	10 00 12.77	+14 14 02.7	16.9	704
2001 BN ₁₄	2001 01 29.33745	09 57 49.41	+10 39 59.3	18.4	704	2001 BR ₁₄	2001 02 02.32849	10 00 11.87	+14 14 04.3	17.3	704
2001 BN ₁₄	2001 01 29.35240	09 57 48.66	+10 40 04.7	18.0	704	2001 BR ₁₄	2001 02 02.34339	10 00 10.95	+14 14 05.5	17.0	704
2001 BN ₁₄	2001 01 29.36730	09 57 47.87	+10 40 09.6	18.1	704	2001 BR ₁₄	2001 02 02.35830	10 00 10.04	+14 14 07.2	17.3	704
2001 BN ₁₄	2001 01 31.30166	09 56 11.81	+10 52 07.1	18.4	919	2001 BR ₁₄	2001 02 02.37322	10 00 09.14	+14 14 08.9	17.4	704
2001 BN ₁₄	2001 01 31.31469	09 56 10.98	+10 52 12.2	18.5	919	2001 BS ₁₄	2001 01 19.41920	10 12 34.48	+13 40 57.6	19.7	704
2001 BN ₁₄	2001 01 31.32448	09 56 10.61	+10 52 16.4	18.1	704	2001 BS ₁₄	2001 01 19.43480	10 12 33.93	+13 41 00.5	19.7	704
2001 BN ₁₄	2001 01 31.33940	09 56 09.74	+10 52 22.8	18.2	704	2001 BS ₁₄	2001 01 19.45046	10 12 33.33	+13 41 02.6	19.7	704
2001 BN ₁₄	2001 01 31.35432	09 56 09.04	+10 52 28.6	17.9	704	2001 BS ₁₄	2001 01 19.46924	10 12 32.64	+13 41 06.9	19.4	704
2001 BN ₁₄	2001 01 31.36924	09 56 08.23	+10 52 34.8	17.9	704	2001 BS ₁₄	* 2001 01 21.62552	10 11 14.95	+13 47 26.0	18	411
2001 BN ₁₄	2001 01 31.38416	09 56 07.36	+10 52 40.0	18.0	704	2001 BS ₁₄	2001 01 21.64480	10 11 14.35	+13 47 29.0		411
2001 BN ₁₄	2001 02 03.34435	09 53 32.72	+11 11 48.0	17.9	919	2001 BS ₁₄	2001 01 23.52540	10 10 00.41	+13 53 23.5		411
2001 BN ₁₄	2001 02 03.35983	09 53 31.89	+11 11 53.7	17.8	919	2001 BS ₁₄	2001 01 23.53275	10 10 00.14	+13 53 26.5		411
2001 BO ₁₄	1999 10 09.26321	01 37 52.95	+02 52 47.4	19.6	704	2001 BS ₁₄	2001 02 02.31360	10 02 17.31	+14 29 06.8	18.8	704
2001 BO ₁₄	1999 10 09.27863	01 37 52.19	+02 52 40.8	19.9	704	2001 BS ₁₄	2001 02 02.32849	10 02 16.47	+14 29 10.5	19.3	704
2001 BO ₁₄	1999 10 09.30964	01 37 50.68	+02 52 29.8	20.1	704	2001 BS ₁₄	2001 02 02.34339	10 02 15.66	+14 29 14.0	19.4	704
2001 BO ₁₄	2000 12 21.45221	10 02 21.04	+08 57 40.1	18.4	704	2001 BS ₁₄	2001 02 02.35830	10 02 14.72	+14 29 18.4	19.1	704
2001 BO ₁₄	2000 12 21.48240	10 02 22.07	+08 57 38.0	19.0	704	2001 BS ₁₄	2001 02 02.37322	10 02 13.96	+14 29 20.1	19.3	704
2001 BO ₁₄	2000 12 21.49751	10 02 22.53	+08 57 37.6	19.0	704	2001 BT ₁₄	2001 01 19.41920	10 13 18.31	+14 03 39.8	19.8	704
2001 BO ₁₄	2001 01 20.37798	10 06 19.69	+09 51 56.3	17.8	704	2001 BT ₁₄	2001 01 19.43480	10 13 17.69	+14 03 43.3	19.5	704
2001 BO ₁₄	2001 01 20.39388	10 06 19.36	+09 52 01.2	18.4	704	2001 BT ₁₄	2001 01 19.45046	10 13 17.22	+14 03 45.8	19.1	704
2001 BO ₁₄	2001 01 20.40907	10 06 19.01	+09 52 04.9	18.7	704	2001 BT ₁₄	2001 01 19.46924	10 13 16.67	+14 03 51.4	19.6	704
2001 BO ₁₄	2001 01 20.42525	10 06 18.64	+09 52 11.6	18.3	704	2001 BT ₁₄	* 2001 01 21.62552	10 12 10.50	+14 11 31.0	18.5	411
2001 BO ₁₄	2001 01 21.38226	10 05 58.92	+09 57 24.5	17.9	704	2001 BT ₁₄	2001 01 21.64480	10 12 09.98	+14 11 35.6		411
2001 BO ₁₄	* 2001 01 21.38477	10 05 58.83	+09 57 25.5	18.5	919	2001 BT ₁₄	2001 01 23.62373	10 11 04.35	+14 19 02.6		411
2001 BO ₁₄	2001 01 21.39730	10 05 58.53	+09 57 28.9	18.2	704	2001 BT ₁₄	2001 01 23.65082	10 11 03.41	+14 19 08.8		411
2001 BO ₁₄	2001 01 21.41232	10 05 58.15	+09 57 34.2	17.4	704	2001 BT ₁₄	2001 02 01.34426	10 05 29.02	+14 54 44.4	19.2	704
2001 BO ₁₄	2001 01 21.42394	10 05 57.81	+09 57 37.5	18.3	919	2001 BT ₁₄	2001 02 01.35912	10 05 28.41	+14 54 46.9	18.8	704
2001 BO ₁₄	2001 01 21.42733	10 05 57.80	+09 57 39.1	18.7	704	2001 BT ₁₄	2001 02 01.37397	10 05 27.78	+14 54 50.4	18.6	704
2001 BO ₁₄	2001 01 21.44234	10 05 57.40	+09 57 43.7	18.1	704	2001 BT ₁₄	2001 02 01.38884	10 05 27.11	+14 54 54.0	18.7	704
2001 BO ₁₄	2001 01 23.39810	10 05 11.74	+10 09 02.7	18.2	919	2001 BT ₁₄	2001 02 02.34367	10 04 46.51	+14 59 03.0	19.7	704
2001 BO ₁₄	2001 01 23.43407	10 05 10.68	+10 09 15.6	18.1	919	2001 BT ₁₄	2001 02 02.35858	10 04 45.80	+14 59 06.0	19.1	704
2001 BO ₁₄	2001 01 26.41915	10 03 48.29	+10 28 10.3	18.1	V 691	2001 BT ₁₄	2001 02 02.37349	10 04 45.17	+14 59 09.4	19.1	704
2001 BO ₁₄	2001 01 26.44032	10 03 47.59	+10 28 18.7	18.2	V 691	2001 BU ₁₄	2001 01 21.39784	10 14 12.91	+10 17 16.5	19.6	704
2001 BO ₁₄	2001 01 26.46128	10 03 46.90	+10 28 26.9	18.2	V 691	2001 BU ₁₄	2001 01 21.41286	10 14 12.54	+10 17 21.3	19.2	704
2001 BO ₁₄	2001 01 29.30765	10 02 15.25	+10 48 08.6	18.1	704	2001 BU ₁₄	2001 01 21.42787	10 14 12.16	+10 17 27.5	19.9	704
2001 BO ₁₄	2001 01 29.33745	10 02 14.19	+10 48 20.0	18.2	704	2001 BU ₁₄	2001 01 21.44289	10 14 11.66	+10 17 31.8	19.8	704
2001 BO ₁₄	2001 01 29.35240	10 02 13.54	+10 48 26.8	18.1	704	2001 BU ₁₄	* 2001 01 21.65123	10 14 05.52	+10 18 49.6	19	411
2001 BO ₁₄	2001 01 29.36730	10 02 13.00	+10 48 31.9	18.1	704	2001 BU ₁₄	2001 01 21.67053	10 14 05.04	+10 18 57.5		411
2001 BO ₁₄	2001 01 31.30270	10 01 03.85	+11 02 49.4	17.9	919	2001 BU ₁₄	2001 01 23.63022	10 13 04.22	+10 31 26.2		411
2001 BO ₁₄	2001 01 31.31632	10 01 03.34	+11 02 53.8	17.9	919	2001 BU ₁₄	2001 01 23.65730	10 13 03.40	+10 31 37.8		411
2001 BO ₁₄	2001 01 31.32461	10 01 02.96	+11 02 59.1	17.7	704	2001 BU ₁₄	2001 01 30.52841	10 08 57.57	+11 19 00.6		411
2001 BO ₁₄	2001 01 31.33953	10 01 02.33	+11 03 05.7	17.8	704	2001 BU ₁₄	2001 01 30.54507	10 08 56.97	+11 19 06.7		411
2001 BO ₁₄	2001 01 31.35446	10 01 01.72	+11 03 12.6	17.6	704	2001 BU ₁₄	2001 01 30.61219	10 08 54.21	+11 19 36.8		411
2001 BO ₁₄	2001 01 31.36937	10 01 01.12	+11 03 19.3	17.6	704	2001 BV ₁₄	2001 01 21.38335	10 16 13.44	+10 00 55.5	18.7	704
2001 BO ₁₄	2001 01 31.38429	10 01 00.53	+11 03 26.3	17.5	704	2001 BV ₁₄	2001 01 21.38846	10 16 13.27	+10 00 55.5	18.8	919
2001 BP ₁₄	2000 11 27.43987	10 04 06.06	+12 41 23.3	19.0	704	2001 BV ₁₄	2001 01 21.39839	10 16 12.82	+10 00 56.2	19.3	704
2001 BP ₁₄	2000 11 27.45455	10 04 06.68	+12 41 18.7	19.8	704	2001 BV ₁₄	2001 01 21.41341	10 16 12.16	+10 00 56.5	18.4	704
2001 BP ₁₄	2000 11 27.46932	10 04 07.35	+12 41 13.6	19.8	704	2001 BV ₁₄	2001 01 21.42753	10 16 11.57	+10 00 56.0	18.9	919
2001 BP ₁₄	2000 11 27.48400	10 04 07.97	+12 41 08.2	19.1	704	2001 BV ₁₄	2001 01 21.42842	10 16 11.47	+10 00 57.0	19.6	704
2001 BP ₁₄	2000 11 27.49869	10 04 08.60	+12 41 03.6	20.1	704	2001 BV ₁₄	* 2001 01 21.65123	10 16 01.91	+10 01 01.7	17.5	411
2001 BP ₁₄	2001 01 21.38226	10 07 08.73	+10 04 20.1	18.5	704	2001 BV ₁₄	2001 01 21.67053	10 16 01.12	+10 01 01.5		411
2001 BP ₁₄	* 2001 01 21.38477	10 07 08.48	+10 04 19.9	18.9	919	2001 BV ₁₄	2001 01 23.54275	10 14 38.44	+10 01 52.0		411
2001 BP ₁₄	2001 01 21.39730	10 07 07.99	+10 04 19.8	19.1	704	2001 BV ₁₄	2001 01 23.56274	10 14 37.39	+10 01 51.6		411
2001 BP ₁₄	2001 01 21.41232	10 07 07.34	+10 04 20.6	18.5	704	2001 BV ₁₄	2001 01 30.53951	10 08 56.71	+10 07 18.9		411
2001 BP ₁₄	2001 01 21.42394	10 07 06.77	+10 04 20.8	18.7	919	2001 BV ₁₄	2001 01 30.59273	10 08 53.77	+10 07 23.0		411
2001 BP ₁₄	2001 01 21.42733	10 07 06.65	+10 04 21.2	19.4	704	2001 BV ₁₄	2001 01 30.60894	10 08 52.97	+10 07 24.5		411
2001 BP ₁₄	2001 01 21.44234	10 07 05.93	+10 04 21.9	19.3	704	2001 BV ₁₄	2001 01 31.32475	10 08 15.46	+10 08 10.2	18.9	704
2001 BP ₁₄	2001 01 23.39810	10 05 38.20	+10 05 53.1	18.6	I 919	2001 BV ₁₄	2001 01 31.33967	10 08 14.67	+10 08 11.9	18.9	704
2001 BP ₁₄	2001 01 23.43407	10 05 36.38	+10 05 54.4	18.9	919	2001 BV ₁₄	2001 01 31.35459	10 08 13.99	+10 08 10.6	18.8	704
2001 BP ₁₄	2001 01 29.30765	10 00 39.34	+10 13 03.6	18.3	704	2001 BV ₁₄	2001 01 31.38443	10 08 12.26	+10 08 12.8	18.9	704
2001 BP ₁₄	2001 01 29.33745	10 00 37.59	+10 13 06.6	18.8	704	2001 BW ₁₄	2001 01 21.38280	10 14 57.60	+10 31		

2001 BY ₁₄	2001 01 31.32597	10 11 38.04	+12 03 19.4	18.9	704	2001 BD ₁₅	2001 02 03.35371	10 04 26.26	+14 00 19.1	19.3	704
2001 BY ₁₄	2001 01 31.34089	10 11 37.56	+12 03 28.7	18.9	704	2001 BD ₁₅	2001 02 03.36856	10 04 25.40	+14 00 18.8	18.9	704
2001 BY ₁₄	2001 01 31.35582	10 11 36.90	+12 03 36.4	19.1	704	2001 BE ₁₅	2001 01 18.44333	10 19 26.67	+10 56 41.7	19.3 V	691
2001 BY ₁₄	2001 01 31.37073	10 11 36.33	+12 03 44.8	18.6	704	2001 BE ₁₅	2001 01 18.46481	10 19 26.05	+10 56 47.1	19.4 V	691
2001 BY ₁₄	2001 01 31.38566	10 11 35.77	+12 03 53.3	18.8	704	2001 BE ₁₅	2001 01 18.48623	10 19 25.42	+10 56 52.7	19.5 V	691
2001 BY ₁₄	2001 02 02.03559	10 10 35.67	+12 19 30.9	19.0	106	2001 BE ₁₅	2001 01 21.39907	10 17 58.83	+11 10 11.5	19.3	704
2001 BY ₁₄	2001 02 02.05229	10 10 35.03	+12 19 40.1	18.8	106	2001 BE ₁₅	2001 01 21.41409	10 17 58.24	+11 10 15.3	19.2	704
2001 BY ₁₄	2001 02 02.31483	10 10 25.34	+12 22 13.6	18.4	704	2001 BE ₁₅	2001 01 21.42910	10 17 57.83	+11 10 19.8	19.8	704
2001 BY ₁₄	2001 02 02.32973	10 10 24.73	+12 22 21.8	18.7	704	2001 BE ₁₅	2001 01 21.44412	10 17 57.12	+11 10 26.7	19.8	704
2001 BY ₁₄	2001 02 02.34463	10 10 24.07	+12 22 30.5	18.3	704	2001 BE ₁₅	* 2001 01 21.69303	10 17 49.19	+11 11 34.6	18.5	411
2001 BY ₁₄	2001 02 02.35954	10 10 23.47	+12 22 39.2	18.8	704	2001 BE ₁₅	2001 01 21.71232	10 17 48.55	+11 11 39.7		411
2001 BY ₁₄	2001 02 02.37445	10 10 22.86	+12 22 48.1	19.1	704	2001 BE ₁₅	2001 01 23.57019	10 16 44.50	+11 21 00.3		411
2001 BZ ₁₄	2001 01 21.38321	10 15 14.03	+12 37 51.5	19.2	704	2001 BE ₁₅	2001 01 23.59948	10 16 43.37	+11 21 09.8		411
2001 BZ ₁₄	2001 01 21.39825	10 15 13.53	+12 38 00.8	19.2	704	2001 BE ₁₅	2001 01 29.33909	10 12 48.44	+11 53 28.4	18.8	704
2001 BZ ₁₄	2001 01 21.41327	10 15 13.08	+12 38 07.6	19.7	704	2001 BE ₁₅	2001 01 29.35404	10 12 47.73	+11 53 34.0	18.9	704
2001 BZ ₁₄	* 2001 01 21.66089	10 15 05.89	+12 40 10.3	18	411	2001 BE ₁₅	2001 01 29.36894	10 12 46.98	+11 53 39.2	18.5	704
2001 BZ ₁₄	2001 01 21.68017	10 15 05.42	+12 40 18.7		411	2001 BE ₁₅	2001 01 30.56172	10 11 52.20	+12 00 54.6		411
2001 BZ ₁₄	2001 01 23.63959	10 14 05.83	+12 56 59.2		411	2001 BE ₁₅	2001 01 30.57838	10 11 51.34	+12 01 01.2		411
2001 BZ ₁₄	2001 01 23.66668	10 14 05.03	+12 57 12.4		411	2001 BE ₁₅	2001 02 02.32973	10 09 37.05	+12 18 25.5	19.5	704
2001 BZ ₁₄	2001 01 30.53674	10 09 59.62	+13 58 40.2		411	2001 BE ₁₅	2001 02 02.34463	10 09 36.25	+12 18 31.6	19.2	704
2001 BZ ₁₄	2001 01 30.55340	10 09 58.96	+13 58 48.5		411	2001 BE ₁₅	2001 02 02.35954	10 09 35.51	+12 18 38.1	19.4	704
2001 BZ ₁₄	2001 02 01.34440	10 08 46.87	+14 15 27.4	19.0	704	2001 BE ₁₅	2001 02 02.37445	10 09 34.67	+12 18 42.8	19.7	704
2001 BZ ₁₄	2001 02 01.35926	10 08 46.13	+14 15 34.9	18.4	704	2001 BF ₁₅	2001 01 21.38404	10 18 39.79	+10 58 00.8	19.0	704
2001 BZ ₁₄	2001 02 01.37411	10 08 45.54	+14 15 43.5	18.7	704	2001 BF ₁₅	2001 01 21.39907	10 18 39.13	+10 58 01.7	19.5	704
2001 BZ ₁₄	2001 02 01.38897	10 08 44.94	+14 15 53.0	19.3	704	2001 BF ₁₅	2001 01 21.41409	10 18 38.54	+10 58 03.1	18.9	704
2001 BA ₁₅	2001 01 21.38321	10 15 46.44	+13 08 33.2	19.2	704	2001 BF ₁₅	2001 01 21.44412	10 18 37.20	+10 58 06.0	19.9	704
2001 BA ₁₅	2001 01 21.39825	10 15 46.13	+13 08 36.8	19.4	704	2001 BF ₁₅	* 2001 01 21.69303	10 18 27.95	+10 58 20.4	18	411
2001 BA ₁₅	2001 01 21.41327	10 15 45.68	+13 08 39.0	19.4	704	2001 BF ₁₅	2001 01 21.71232	10 18 27.14	+10 58 22.1		411
2001 BA ₁₅	2001 01 21.44329	10 15 45.13	+13 08 44.6	19.9	704	2001 BF ₁₅	2001 01 23.57019	10 17 12.74	+11 00 43.7		411
2001 BA ₁₅	* 2001 01 21.66410	10 15 40.31	+13 09 23.3	18.5	411	2001 BF ₁₅	2001 01 23.59457	10 17 11.52	+11 00 45.2		411
2001 BA ₁₅	2001 01 21.68339	10 15 39.75	+13 09 29.0		411	2001 BF ₁₅	2001 01 30.57560	10 11 43.25	+11 12 57.6		411
2001 BA ₁₅	2001 01 23.64249	10 14 55.56	+13 15 41.0		411	2001 BF ₁₅	2001 01 30.60569	10 11 41.68	+11 13 02.2		411
2001 BA ₁₅	2001 01 23.66958	10 14 54.93	+13 15 45.0		411	2001 BF ₁₅	2001 01 30.62191	10 11 40.71	+11 13 02.9		411
2001 BA ₁₅	2001 01 30.60245	10 12 01.98	+13 38 52.1		411	2001 BG ₁₅	1999 07 13.29914	20 38 03.59	-13 44 06.7	18.7	704
2001 BA ₁₅	2001 01 30.61867	10 12 01.51	+13 38 54.5		411	2001 BG ₁₅	1999 07 13.31160	20 38 02.97	-13 44 11.4	18.7	704
2001 BA ₁₅	2001 02 01.34522	10 11 15.13	+13 44 55.6	19.2	704	2001 BG ₁₅	1999 07 13.32408	20 38 02.37	-13 44 15.9	18.9	704
2001 BA ₁₅	2001 02 01.36008	10 11 14.66	+13 44 58.9	19.4	704	2001 BG ₁₅	1999 07 13.33645	20 38 01.77	-13 44 21.1	19.0	704
2001 BA ₁₅	2001 02 01.37493	10 11 14.33	+13 45 01.9	19.2	704	2001 BG ₁₅	1999 07 13.34882	20 38 01.17	-13 44 26.1	18.9	704
2001 BA ₁₅	2001 02 01.38979	10 11 13.91	+13 45 05.3	19.1	704	2001 BG ₁₅	1999 08 08.27418	20 14 01.65	-17 02 09.0	18.7 R	699
2001 BA ₁₅	2001 02 03.30902	10 10 20.99	+13 51 48.0	19.1	704	2001 BG ₁₅	1999 08 08.29962	20 14 00.14	-17 02 22.2		699
2001 BA ₁₅	2001 02 03.33887	10 10 20.08	+13 51 53.9	19.9	704	2001 BG ₁₅	1999 08 08.32506	20 13 58.68	-17 02 33.8		699
2001 BA ₁₅	2001 02 03.35371	10 10 19.64	+13 51 57.3	19.5	704	2001 BG ₁₅	2001 01 21.38335	10 19 46.74	+10 44 37.7	19.1	704
2001 BB ₁₅	2001 01 19.41920	10 14 52.76	+13 46 16.5	19.8	704	2001 BG ₁₅	2001 01 21.39839	10 19 46.10	+10 44 42.6	19.1	704
2001 BB ₁₅	2001 01 19.43480	10 14 52.41	+13 46 23.6	19.2	704	2001 BG ₁₅	2001 01 21.41341	10 19 45.58	+10 44 49.8	19.2	704
2001 BB ₁₅	2001 01 19.45046	10 14 51.83	+13 46 30.5	19.3	704	2001 BG ₁₅	2001 01 21.42842	10 19 44.84	+10 44 55.4	19.6	704
2001 BB ₁₅	2001 01 19.46924	10 14 51.36	+13 46 38.2	18.9	704	2001 BG ₁₅	2001 01 21.44344	10 19 44.33	+10 45 02.4	19.5	704
2001 BB ₁₅	* 2001 01 21.66731	10 13 46.32	+14 03 34.7	18.5	411	2001 BG ₁₅	* 2001 01 21.69303	10 19 34.70	+10 46 50.4	18.5	411
2001 BB ₁₅	2001 01 21.68660	10 13 45.77	+14 03 44.2		411	2001 BG ₁₅	2001 01 21.71232	10 19 33.99	+10 46 58.4		411
2001 BB ₁₅	2001 01 23.62697	10 12 43.85	+14 19 06.1		411	2001 BG ₁₅	2001 01 23.68833	10 18 14.80	+11 01 43.5		411
2001 BB ₁₅	2001 01 23.65406	10 12 42.99	+14 19 19.8		411	2001 BG ₁₅	2001 01 23.70780	10 18 13.86	+11 01 54.0		411
2001 BB ₁₅	2001 02 01.34426	10 07 21.28	+15 31 39.7	18.9	704	2001 BG ₁₅	2001 01 30.56450	10 12 56.10	+11 57 12.0		411
2001 BB ₁₅	2001 02 01.35912	10 07 20.69	+15 31 49.2	19.1	704	2001 BG ₁₅	2001 01 30.58115	10 12 55.29	+11 57 18.9		411
2001 BB ₁₅	2001 02 01.37397	10 07 20.10	+15 31 52.9	18.8	704	2001 BG ₁₅	2001 01 31.32597	10 12 16.98	+12 03 40.6	18.9	704
2001 BB ₁₅	2001 02 01.38884	10 07 19.58	+15 32 01.7	19.0	704	2001 BG ₁₅	2001 01 31.37073	10 12 14.76	+12 04 04.6	18.9	704
2001 BB ₁₅	2001 02 02.32877	10 06 41.09	+15 40 06.0	19.1	704	2001 BG ₁₅	2001 01 31.38566	10 12 13.91	+12 04 12.0	18.8	704
2001 BB ₁₅	2001 02 02.34367	10 06 40.45	+15 40 13.3	19.3	704	2001 BG ₁₅	2001 02 02.32973	10 10 31.86	+12 20 55.5	19.5	704
2001 BB ₁₅	2001 02 02.35858	10 06 39.81	+15 40 20.8	19.6	704	2001 BG ₁₅	2001 02 02.34463	10 10 30.99	+12 21 02.8	18.9	704
2001 BB ₁₅	2001 02 02.37349	10 06 39.19	+15 40 29.0	19.2	704	2001 BG ₁₅	2001 02 02.35954	10 10 30.17	+12 21 10.8	19.3	704
2001 BC ₁₅	1994 01 09.11671	03 48 55.15	+18 04 54.8	19.1 V	691	2001 BG ₁₅	2001 02 02.37445	10 10 29.35	+12 21 16.2	19.6	704
2001 BC ₁₅	1994 01 09.15045	03 48 54.60	+18 04 55.0		691	2001 BH ₁₅	2001 01 20.37893	10 19 00.77	+13 14 13.4	18.8	704
2001 BC ₁₅	1994 01 09.18393	03 48 54.11	+18 04 54.8		691	2001 BH ₁₅	2001 01 20.42620	10 18 58.77	+13 14 16.2	19.4	704
2001 BC ₁₅	2000 01 11.25289	05 19 38.68	+22 12 39.9	19.3 V	691	2001 BH ₁₅	2001 01 20.44215	10 18 58.13	+13 14 16.8	19.0	704
2001 BC ₁₅	2000 01 11.27552	05 19 37.79	+22 12 40.0	19.1 V	691	2001 BH ₁₅	2001 01 21.38321	10 18 19.34	+13 15 31.1	18.6	704
2001 BC ₁₅	2000 01 11.29814	05 19 36.91	+22 12 39.8	19.1 V	691	2001 BH ₁₅	2001 01 21.39825	10 18 18.69	+13 15 31.8	19.3	704
2001 BC ₁₅	2001 01 19.40364	10 15 30.13	+13 37 16.2	19.2	704	2001 BH ₁₅	2001 01 21.41327	10 18 17.98	+13 15 33.0	19.7	704
2001 BC ₁₅	2001 01 19.41920	10 15 29.64	+13 37 19.3	19.5	704	2001 BH ₁₅	2001 01 21.44329	10 18 16.72	+13 15 34.7	19.2	704
2001 BC ₁₅	2001 01 19.43480	10 15 29.10	+13 37 21.7	19.5	704	2001 BH ₁₅	* 2001 01 21.70268	10 18 05.72	+13 15 56.2	18	411
2001 BC ₁₅	2001 01 19.45046	10 15 28.63	+13 37 26.3	19.8	704	2001 BH ₁₅	2001 01 21.72197	10 18 04.91	+13 15 59.0		411
2001 BC ₁₅	2001 01 19.46924	10 15 28.12	+13 37 30.0	19.2	704	2001 BH ₁₅	2001 01 23.54512	10 16 44.44	+13 18 37.6		411
2001 BC ₁₅	* 2001 01 21.66731	10 14 21.33	+13 46 05.8	18	411	2001 BH ₁₅	2001 01 23.59712	10 16 42.00	+13 18 44.5		411
2001 BC ₁₅	2001 01 21.68660	10 14									

2001 BK ₁₅	2001 01 21.72519	10 19 36.82	+13 54 29.0	411	2001 BP ₁₅	2000 11 27.47082	10 15 01.66	+11 22 06.7	19.0	704
2001 BK ₁₅	2001 01 23.57730	10 18 33.80	+13 58 33.1	411	2001 BP ₁₅	2001 11 27.50019	10 15 03.27	+11 21 55.8	19.0	704
2001 BK ₁₅	2001 01 23.60167	10 18 32.97	+13 58 35.9	411	2001 BP ₁₅	2001 01 20.37990	10 26 58.94	+10 41 51.7	18.7	704
2001 BK ₁₅	2001 02 01.34522	10 12 42.37	+14 20 49.2	18.5	2001 BP ₁₅	2001 01 20.39579	10 26 58.25	+10 41 55.0	19.1	704
2001 BK ₁₅	2001 02 01.36008	10 12 41.70	+14 20 51.3	17.9	2001 BP ₁₅	2001 01 20.42719	10 26 57.02	+10 42 03.6	18.7	704
2001 BK ₁₅	2001 02 01.37493	10 12 41.05	+14 20 54.1	18.2	2001 BP ₁₅	2001 01 20.44311	10 26 56.33	+10 42 08.2	18.6	704
2001 BK ₁₅	2001 02 01.38979	10 12 40.37	+14 20 56.8	18.4	2001 BP ₁₅	2001 01 21.38418	10 26 19.45	+10 46 10.4	18.3	704
2001 BK ₁₅	2001 02 02.02528	10 12 12.09	+14 22 41.3	18.8	2001 BP ₁₅	2001 01 21.39921	10 26 18.75	+10 46 13.6	18.5	704
2001 BK ₁₅	2001 02 02.04193	10 12 11.23	+14 22 43.0	18.1	2001 BP ₁₅	2001 01 21.41423	10 26 18.13	+10 46 17.5	18.7	704
2001 BK ₁₅	2001 02 02.05865	10 12 10.52	+14 22 45.8	18.2	2001 BP ₁₅	2001 01 21.42924	10 26 17.56	+10 46 20.9	18.9	704
2001 BK ₁₅	2001 02 02.31497	10 11 59.03	+14 23 28.7	18.2	2001 BP ₁₅	2001 01 21.44426	10 26 16.78	+10 46 25.3	19.1	704
2001 BK ₁₅	2001 02 02.32986	10 11 58.36	+14 23 31.4	18.3	2001 BP ₁₅	* 2001 01 21.77020	10 26 03.63	+10 47 50.0	18	411
2001 BK ₁₅	2001 02 02.34476	10 11 57.68	+14 23 34.7	18.5	2001 BP ₁₅	2001 01 21.78948	10 26 02.75	+10 47 55.8		411
2001 BK ₁₅	2001 02 02.35967	10 11 57.03	+14 23 36.7	18.7	2001 BP ₁₅	2001 01 23.58694	10 24 46.80	+10 56 06.9		411
2001 BK ₁₅	2001 02 02.37458	10 11 56.26	+14 23 39.5	18.4	2001 BP ₁₅	2001 01 23.61133	10 24 45.72	+10 56 13.8		411
2001 BL ₁₅	2001 01 20.37893	10 19 45.64	+13 00 09.6	19.1	2001 BP ₁₅	2001 01 29.31025	10 20 09.10	+11 25 08.8	18.5	704
2001 BL ₁₅	2001 01 20.39483	10 19 45.03	+13 00 10.8	19.0	2001 BP ₁₅	2001 01 29.34005	10 20 07.50	+11 25 16.4	18.5	704
2001 BL ₁₅	2001 01 20.42620	10 19 43.91	+13 00 11.5	19.0	2001 BP ₁₅	2001 01 29.35500	10 20 06.66	+11 25 22.6	18.5	704
2001 BL ₁₅	2001 01 21.39825	10 19 10.29	+13 00 49.9	19.4	2001 BP ₁₅	2001 01 29.36990	10 20 05.84	+11 25 28.1	18.5	704
2001 BL ₁₅	2001 01 21.41327	10 19 09.72	+13 00 49.9	19.3	2001 BP ₁₅	2001 01 31.32706	10 18 20.20	+11 36 13.5	18.2	704
2001 BL ₁₅	2001 01 21.42828	10 19 09.18	+13 00 52.2	19.5	2001 BP ₁₅	2001 01 31.34198	10 18 19.35	+11 36 17.8	18.3	704
2001 BL ₁₅	2001 01 21.44329	10 19 08.61	+13 00 52.0	19.3	2001 BP ₁₅	2001 01 31.35691	10 18 18.56	+11 36 22.8	18.5	704
2001 BL ₁₅	2001 01 21.70268	10 18 59.39	+13 01 02.5		2001 BP ₁₅	2001 01 31.37183	10 18 17.71	+11 36 28.3	18.3	704
2001 BL ₁₅	* 2001 01 21.72197	10 18 58.68	+13 01 02.7	18	2001 BP ₁₅	2001 01 31.38675	10 18 16.85	+11 36 34.6	18.4	704
2001 BL ₁₅	2001 01 23.57274	10 17 50.81	+13 02 29.2		2001 BP ₁₅	2001 02 02.01786	10 16 45.08	+11 45 46.9	18.9	106
2001 BL ₁₅	2001 01 23.59712	10 17 49.82	+13 02 32.0		2001 BP ₁₅	2001 02 02.03453	10 16 44.20	+11 45 52.1	19.1	106
2001 BL ₁₅	2001 01 29.30915	10 13 56.04	+13 08 19.5	18.4	2001 BP ₁₅	2001 02 02.05123	10 16 43.27	+11 45 57.0	18.1	106
2001 BL ₁₅	2001 01 29.33895	10 13 54.57	+13 08 22.6	18.8	2001 BQ ₁₅	2001 01 04.38501	10 33 45.63	+12 21 52.7	19.5	704
2001 BL ₁₅	2001 01 29.35390	10 13 53.80	+13 08 22.3	18.4	2001 BQ ₁₅	2001 01 04.43048	10 33 44.87	+12 21 44.6	19.4	704
2001 BL ₁₅	2001 01 29.36880	10 13 53.18	+13 08 24.6	18.3	2001 BQ ₁₅	2001 01 04.44609	10 33 44.64	+12 21 41.3	19.5	704
2001 BL ₁₅	2001 02 02.01998	10 11 07.03	+13 12 54.1	20.8	2001 BQ ₁₅	2001 01 20.38003	10 26 49.25	+11 51 53.5	18.9	704
2001 BL ₁₅	2001 02 02.05336	10 11 05.35	+13 12 58.7	20.1	2001 BQ ₁₅	2001 01 20.39592	10 26 48.62	+11 51 53.0	19.4	704
2001 BL ₁₅	2001 02 02.31483	10 10 53.18	+13 13 19.1	18.7	2001 BQ ₁₅	2001 01 20.41111	10 26 47.98	+11 51 52.1	18.8	704
2001 BL ₁₅	2001 02 02.32973	10 10 52.42	+13 13 21.1	18.9	2001 BQ ₁₅	2001 01 20.42733	10 26 47.31	+11 51 50.4	18.5	704
2001 BL ₁₅	2001 02 02.34463	10 10 51.72	+13 13 22.0	18.7	2001 BQ ₁₅	2001 01 20.44324	10 26 46.63	+11 51 49.3	18.4	704
2001 BL ₁₅	2001 02 02.35954	10 10 50.95	+13 13 23.8	18.5	2001 BQ ₁₅	2001 01 21.38431	10 26 09.06	+11 50 46.8	18.1	704
2001 BL ₁₅	2001 02 02.37445	10 10 50.25	+13 13 24.3	18.7	2001 BQ ₁₅	2001 01 21.39934	10 26 08.43	+11 50 46.3	18.3	704
2001 BL ₁₅	2001 02 03.30902	10 10 05.75	+13 14 38.6	18.6	2001 BQ ₁₅	2001 01 21.41437	10 26 07.77	+11 50 45.5	18.1	704
2001 BL ₁₅	2001 02 03.32402	10 10 05.04	+13 14 39.8	18.3	2001 BQ ₁₅	2001 01 21.42937	10 26 07.18	+11 50 44.5	18.8	704
2001 BL ₁₅	2001 02 03.33887	10 10 04.30	+13 14 41.5	18.4	2001 BQ ₁₅	2001 01 21.44439	10 26 06.46	+11 50 43.5	19.6	704
2001 BL ₁₅	2001 02 03.35371	10 10 03.58	+13 14 42.0	18.7	2001 BQ ₁₅	* 2001 01 21.77341	10 25 52.96	+11 50 20.8	18.5	411
2001 BL ₁₅	2001 02 03.36856	10 10 02.79	+13 14 43.3	19.1	2001 BQ ₁₅	2001 01 21.79270	10 25 52.11	+11 50 20.9		411
2001 BM ₁₅	2001 01 21.38404	10 21 25.16	+11 33 57.8	19.2	2001 BQ ₁₅	2001 01 23.72401	10 24 29.51	+11 48 29.2		411
2001 BM ₁₅	2001 01 21.39907	10 21 24.54	+11 33 55.6	19.6	2001 BQ ₁₅	2001 01 23.74347	10 24 28.64	+11 48 27.1		411
2001 BM ₁₅	2001 01 21.41409	10 21 23.85	+11 33 56.8	18.9	2001 BQ ₁₅	2001 01 29.32515	10 19 59.66	+11 44 35.3	19.1	704
2001 BM ₁₅	2001 01 21.42910	10 21 23.13	+11 33 54.1	19.4	2001 BQ ₁₅	2001 01 29.34005	10 19 58.72	+11 44 35.0	18.0	704
2001 BM ₁₅	2001 01 21.44412	10 21 22.53	+11 33 54.7	19.5	2001 BQ ₁₅	2001 01 29.35500	10 19 57.78	+11 44 35.1	18.6	704
2001 BM ₁₅	* 2001 01 21.73483	10 21 09.84	+11 33 40.3	19	2001 BQ ₁₅	2001 01 31.32706	10 18 13.05	+11 43 39.1	18.4	704
2001 BM ₁₅	2001 01 21.75412	10 21 08.88	+11 33 41.1		2001 BQ ₁₅	2001 01 31.34198	10 18 12.37	+11 43 39.1	19.0	704
2001 BM ₁₅	2001 01 23.69158	10 19 41.72	+11 32 23.8		2001 BQ ₁₅	2001 01 31.35691	10 18 11.41	+11 43 38.8	18.5	704
2001 BM ₁₅	2001 01 23.71104	10 19 40.78	+11 32 21.8		2001 BR ₁₅	1999 10 09.24638	01 23 54.88	+03 29 29.2	18.9	704
2001 BM ₁₅	2001 01 30.56727	10 14 05.29	+11 29 11.0		2001 BR ₁₅	1999 10 09.26185	01 23 54.01	+03 29 23.3	19.0	704
2001 BM ₁₅	2001 01 30.58393	10 14 04.41	+11 29 10.0		2001 BR ₁₅	1999 10 09.27727	01 23 53.17	+03 29 18.0	18.9	704
2001 BM ₁₅	2001 01 31.32597	10 13 25.82	+11 28 57.3	18.7	2001 BR ₁₅	1999 10 09.29285	01 23 52.33	+03 29 13.2	19.0	704
2001 BM ₁₅	2001 01 31.34089	10 13 24.98	+11 28 57.4	19.2	2001 BR ₁₅	1999 10 09.30828	01 23 51.44	+03 29 06.8	18.9	704
2001 BM ₁₅	2001 01 31.35582	10 13 24.28	+11 28 56.8	19.0	2001 BR ₁₅	1999 11 04.16000	01 02 13.43	+01 26 19.5	21.1	V 691
2001 BM ₁₅	2001 01 31.37073	10 13 23.43	+11 28 57.1	19.0	2001 BR ₁₅	1999 11 04.18271	01 02 12.45	+01 26 15.3	20.6	V 691
2001 BM ₁₅	2001 01 31.38566	10 13 22.67	+11 28 56.6	19.2	2001 BR ₁₅	1999 11 04.20379	01 02 11.51	+01 26 10.8	20.9	V 691
2001 BN ₁₅	2001 01 19.42017	10 23 47.98	+13 22 10.8	19.5	2001 BR ₁₅	2001 01 19.40461	10 24 55.95	+12 14 26.2	19.0	704
2001 BN ₁₅	2001 01 19.43577	10 23 47.60	+13 22 12.2	18.9	2001 BR ₁₅	2001 01 19.42017	10 24 55.57	+12 14 29.5	19.2	704
2001 BN ₁₅	2001 01 19.45143	10 23 47.12	+13 22 12.4	18.9	2001 BR ₁₅	2001 01 19.43577	10 24 55.21	+12 14 35.1	18.7	704
2001 BN ₁₅	2001 01 19.47021	10 23 46.62	+13 22 14.0	18.7	2001 BR ₁₅	2001 01 19.45143	10 24 54.82	+12 14 37.6	19.0	704
2001 BN ₁₅	* 2001 01 21.74126	10 22 42.39	+13 24 26.1	18.5	2001 BR ₁₅	2001 01 19.47021	10 24 54.38	+12 14 43.7	19.7	704
2001 BN ₁₅	2001 01 21.76055	10 22 41.66	+13 24 25.9		2001 BR ₁₅	* 2001 01 21.77663	10 23 56.87	+12 25 26.5	18	411
2001 BN ₁₅	2001 01 23.71428	10 21 38.80	+13 26 47.6		2001 BR ₁₅	2001 01 21.79592	10 23 56.24	+12 25 34.0		411
2001 BN ₁₅	2001 01 23.73374	10 21 38.11	+13 26 48.5		2001 BR ₁₅	2001 01 23.71752	10 23 01.51	+12 35 09.3		411
2001 BN ₁₅	2001 02 01.34522	10 15 45.07	+13 41 33.9	18.4	2001 BR ₁₅	2001 01 23.73698	10 23 00.84	+12 35 13.7		411
2001 BN ₁₅	2001 02 01.36008	10 15 44.32	+13 41 35.4	18.2	2001 BR ₁₅	2001 02 01.34562	10 17 42.99	+13 24 18.8	18.8	704
2001 BN ₁₅	2001 02 01.37493	10 15 43.59	+13 41 36.8	18.5	2001 BR ₁₅	2001 02 01.36048	10 17 42.31	+13 24 25.5	18.7	704
2001 BN ₁₅	2001 02 01.38979	10 15 42.81	+13 41 39.2	18.4	2001 BR ₁₅	2001 02 01.37534	10 17 41.69	+13 24 30.0	18.5	704
2001 BN ₁₅	2001 02 02.31497	10 14 58.64	+13 43 33.4	18.3	2001 BR ₁₅	2001 02 01.39020	10 17 41.02	+13 24 36.3	19.4	704
2001 BN ₁₅	2001 02 02.32986	10 14 57.84	+13 43 36.2	18.5	2001 BR ₁₅	2001 02 02.31497	10 17 00.86	+13 30 19.4	18.8	704
2001 BN ₁₅	2001 02 02.34476	10 14 57.07	+13 43 37.4	18.3	2001 BR ₁₅	2001 02 02.32986	10 17 00.19	+13 30 25.1	19.5	704
2001 BN ₁₅										

2001 BT ₁₅	2001 01 19.47034	10 26 52.14	+13 52 35.9	20.1	704	2001 BW ₁₅	2001 02 03.01135	09 31 33.44	+37 48 33.9	118	
2001 BT ₁₅	* 2001 01 21.78306	10 25 45.76	+14 01 12.2	19	411	2001 BX ₁₅	* 2001 01 18.27438	07 59 17.71	+39 09 03.3	18.4	704
2001 BT ₁₅	2001 01 21.80235	10 25 45.10	+14 01 18.8		411	2001 BX ₁₅	2001 01 18.29156	07 59 17.60	+39 11 47.0	18.5	704
2001 BT ₁₅	2001 01 23.72726	10 24 45.43	+14 08 48.0		411	2001 BX ₁₅	2001 01 18.30798	07 59 17.49	+39 14 23.8	18.0	704
2001 BT ₁₅	2001 01 23.74671	10 24 44.84	+14 08 53.1		411	2001 BX ₁₅	2001 01 18.32665	07 59 17.37	+39 17 21.9	18.1	704
2001 BT ₁₅	2001 02 01.33052	10 19 33.35	+14 45 20.4	18.9	704	2001 BX ₁₅	2001 01 18.34410	07 59 17.28	+39 20 08.8	18.1	704
2001 BT ₁₅	2001 02 01.34549	10 19 32.62	+14 45 23.9	19.7	704	2001 BX ₁₅	2001 01 19.00811	07 59 34.55	+41 09 58.1	17.8 R	046
2001 BT ₁₅	2001 02 01.36035	10 19 32.01	+14 45 28.7	18.9	704	2001 BX ₁₅	2001 01 19.00971	07 59 34.58	+41 10 14.7		046
2001 BT ₁₅	2001 02 01.37520	10 19 31.41	+14 45 31.4	19.2	704	2001 BX ₁₅	2001 01 19.01023	07 59 34.59	+41 10 19.5	18.0 R	046
2001 BT ₁₅	2001 02 01.39007	10 19 30.87	+14 45 35.3	19.2	704	2001 BX ₁₅	2001 01 19.01087	07 59 34.57	+41 10 25.9		046
2001 BU ₁₅	2000 12 28.48024	10 22 19.38	+09 32 06.4	19.7	704	2001 BX ₁₅	2001 01 19.22838	07 59 44.24	+41 48 34.1	18.2	704
2001 BU ₁₅	2000 12 28.49529	10 22 19.88	+09 32 09.1	18.6	704	2001 BX ₁₅	2001 01 19.24498	07 59 44.26	+41 51 31.4	18.7	704
2001 BU ₁₅	2000 12 28.51047	10 22 20.30	+09 32 11.8	19.6	704	2001 BX ₁₅	2001 01 19.24757	07 59 44.22	+41 51 58.9	18.2	704
2001 BU ₁₅	* 2001 01 21.81521	10 26 44.04	+12 24 35.7	18	411	2001 BX ₁₅	2001 01 19.26008	07 59 44.18	+41 54 12.5	18.7	704
2001 BU ₁₅	2001 01 21.83450	10 26 43.76	+12 24 48.6		411	2001 BX ₁₅	2001 01 19.26280	07 59 44.19	+41 54 41.6	18.7	704
2001 BU ₁₅	2001 01 23.59203	10 26 20.35	+12 43 46.7		411	2001 BX ₁₅	2001 01 19.27567	07 59 44.10	+41 56 58.9	18.3	704
2001 BU ₁₅	2001 01 23.61641	10 26 19.94	+12 44 03.8		411	2001 BX ₁₅	2001 01 19.27803	07 59 44.16	+41 57 24.3	18.7	704
2001 BU ₁₅	2001 01 24.48926	10 26 05.43	+12 53 48.4	18.8 V	691	2001 BX ₁₅	2001 01 19.29233	07 59 44.05	+41 59 56.6	18.4	704
2001 BU ₁₅	2001 01 24.51289	10 26 04.98	+12 54 04.1	18.9 V	691	2001 BX ₁₅	2001 01 19.29328	07 59 44.09	+42 00 06.1	18.6	704
2001 BU ₁₅	2001 01 24.53672	10 26 04.52	+12 54 20.2	18.8 V	691	2001 BX ₁₅	2001 01 19.30903	07 59 44.02	+42 02 54.0	18.5	704
2001 BU ₁₅	2001 02 01.33066	10 22 59.32	+14 28 58.8	18.5	704	2001 BX ₁₅	2001 01 20.00895	08 00 05.16	+44 11 55.2	17.7 R	046
2001 BU ₁₅	2001 02 01.34562	10 22 58.87	+14 29 10.6	18.7	704	2001 BX ₁₅	2001 01 20.00997	08 00 05.26	+44 12 05.0		046
2001 BU ₁₅	2001 02 01.36048	10 22 58.44	+14 29 22.7	18.4	704	2001 BX ₁₅	2001 01 20.01061	08 00 05.21	+44 12 13.5		046
2001 BU ₁₅	2001 02 01.37534	10 22 57.95	+14 29 33.8	18.6	704	2001 BX ₁₅	2001 01 20.01326	08 00 05.22	+44 12 44.0		046
2001 BU ₁₅	2001 02 01.39020	10 22 57.50	+14 29 45.0	18.7	704	2001 BX ₁₅	2001 01 20.22471	08 00 16.77	+44 54 06.2	18.0	704
2001 BU ₁₅	2001 02 02.31606	10 22 28.93	+14 41 46.8	18.4	704	2001 BX ₁₅	2001 01 20.22912	08 00 16.81	+44 54 59.0	18.1	704
2001 BU ₁₅	2001 02 02.33096	10 22 28.38	+14 41 58.7	18.4	704	2001 BX ₁₅	2001 01 20.23973	08 00 16.74	+44 57 04.9	18.6	704
2001 BU ₁₅	2001 02 02.34586	10 22 27.89	+14 42 10.7	18.6	704	2001 BX ₁₅	2001 01 20.24932	08 00 16.65	+44 58 59.7	18.6	704
2001 BU ₁₅	2001 02 02.36077	10 22 27.33	+14 42 22.6	18.6	704	2001 BX ₁₅	2001 01 20.25576	08 00 16.72	+45 00 16.7	18.2	704
2001 BU ₁₅	2001 02 02.37568	10 22 26.79	+14 42 34.0	18.2	704	2001 BX ₁₅	2001 01 20.27099	08 00 16.79	+45 03 18.2	17.8	704
2001 BV ₁₅	1992 02 05.27461	09 01 04.56	+17 02 02.3	18.4 V	691	2001 BX ₁₅	2001 01 20.27557	08 00 16.78	+45 04 12.5	18.5	704
2001 BV ₁₅	1992 02 05.29951	09 01 03.20	+17 02 15.0		691	2001 BX ₁₅	2001 01 20.28628	08 00 16.72	+45 06 20.2	17.9	704
2001 BV ₁₅	1992 02 05.33183	09 01 01.39	+17 02 31.0		691	2001 BX ₁₅	2001 01 20.29260	08 00 16.72	+45 07 34.8	18.0	704
2001 BV ₁₅	2001 01 04.38488	10 32 12.84	+11 23 23.2	18.3	704	2001 BX ₁₅	2001 01 20.30911	08 00 16.72	+45 10 51.6	18.6	704
2001 BV ₁₅	2001 01 04.40003	10 32 12.72	+11 23 27.8	19.3	704	2001 BX ₁₅	2001 01 21.26260	08 00 59.50	+48 30 16.0		670
2001 BV ₁₅	2001 01 04.41518	10 32 12.54	+11 23 32.5	19.4	704	2001 BX ₁₅	2001 01 21.26383	08 00 59.63	+48 30 31.9		670
2001 BV ₁₅	2001 01 04.43035	10 32 12.38	+11 23 37.9	19.1	704	2001 BX ₁₅	2001 01 21.30382	08 00 58.41	+48 39 25.5	17.7	704
2001 BV ₁₅	2001 01 04.44596	10 32 12.31	+11 23 43.3	18.7	704	2001 BX ₁₅	2001 01 21.31896	08 00 58.51	+48 42 46.3	18.2	704
2001 BV ₁₅	2001 01 19.40516	10 27 41.08	+13 01 08.4	18.2	704	2001 BX ₁₅	2001 01 21.33417	08 00 58.59	+48 46 07.3	18.6	704
2001 BV ₁₅	2001 01 19.42073	10 27 40.58	+13 01 15.6	18.2	704	2001 BX ₁₅	2001 01 21.34932	08 00 58.81	+48 49 28.4	18.8	704
2001 BV ₁₅	2001 01 19.43632	10 27 40.14	+13 01 22.9	18.4	704	2001 BX ₁₅	2001 01 21.36447	08 00 58.80	+48 52 48.4	18.7	704
2001 BV ₁₅	2001 01 19.45200	10 27 39.66	+13 01 30.3	18.4	704	2001 BX ₁₅	2001 01 21.36870	08 00 58.88	+48 53 30.0	19.1 V	918
2001 BV ₁₅	2001 01 19.47076	10 27 39.13	+13 01 39.9	18.3	704	2001 BX ₁₅	2001 01 21.37048	08 00 58.90	+48 53 52.6	18.1 V	918
2001 BV ₁₅	* 2001 01 21.81843	10 26 27.81	+13 19 53.9	18	411	2001 BX ₁₅	2001 01 21.37381	08 00 58.90	+48 54 35.9	18.5 V	918
2001 BV ₁₅	2001 01 21.83771	10 26 27.01	+13 20 04.0		411	2001 BX ₁₅	2001 01 21.85762	08 01 31.24	+50 45 11.4		587
2001 BV ₁₅	2001 01 23.58948	10 25 29.50	+13 34 06.5		411	2001 BX ₁₅	2001 01 21.86090	08 01 31.32	+50 45 59.9		587
2001 BV ₁₅	2001 01 23.61387	10 25 28.65	+13 34 19.4		411	2001 BY ₁₅	* 2001 01 19.28710	08 35 14.07	+12 24 53.2	18.5 R	699
2001 BV ₁₅	2001 02 01.33052	10 19 47.81	+14 48 31.1	18.4	704	2001 BY ₁₅	2001 01 19.30907	08 35 13.21	+12 26 10.4		699
2001 BV ₁₅	2001 02 01.34549	10 19 47.10	+14 48 38.6	18.4	704	2001 BY ₁₅	2001 01 19.33106	08 35 12.45	+12 27 28.6		699
2001 BV ₁₅	2001 02 01.36035	10 19 46.41	+14 48 45.8	18.6	704	2001 BY ₁₅	2001 01 19.35307	08 35 11.64	+12 28 45.5		699
2001 BV ₁₅	2001 02 01.37520	10 19 45.68	+14 48 54.2	18.4	704	2001 BY ₁₅	2001 01 19.79956	08 34 58.95	+12 55 08.6	17.5 R	046
2001 BV ₁₅	2001 02 01.39007	10 19 45.14	+14 49 02.6	18.6	704	2001 BY ₁₅	2001 01 19.80449	08 34 58.87	+12 55 27.4		046
2001 BV ₁₅	2001 02 02.02740	10 19 17.08	+14 54 39.6	18.8	106	2001 BY ₁₅	2001 01 19.80572	08 34 58.84	+12 55 31.0		046
2001 BV ₁₅	2001 02 02.04409	10 19 16.50	+14 54 48.1	18.6	106	2001 BY ₁₅	2001 01 19.80788	08 34 58.76	+12 55 39.0		046
2001 BV ₁₅	2001 02 02.06077	10 19 15.72	+14 54 57.0	17.9	106	2001 BY ₁₅	2001 01 19.81181	08 34 58.60	+12 55 54.1		046
2001 BV ₁₅	2001 02 02.31524	10 19 04.48	+14 57 13.4	18.5	704	2001 BY ₁₅	2001 01 19.81282	08 34 58.53	+12 55 57.1		046
2001 BV ₁₅	2001 02 02.33014	10 19 03.84	+14 57 21.0	18.5	704	2001 BY ₁₅	2001 01 19.81654	08 34 58.43	+12 56 11.2		046
2001 BV ₁₅	2001 02 02.34504	10 19 03.13	+14 57 28.8	18.2	704	2001 BY ₁₅	2001 01 21.87280	08 33 51.78	+15 02 50.2		587
2001 BV ₁₅	2001 02 02.35995	10 19 02.42	+14 57 36.2	18.1	704	2001 BY ₁₅	2001 01 21.87958	08 33 51.52	+15 03 14.6		587
2001 BV ₁₅	2001 02 02.37486	10 19 01.79	+14 57 43.7	18.2	704	2001 BY ₁₅	2001 01 22.01661	08 33 46.03	+15 11 57.7	18.2 R	046
2001 BW ₁₅	* 2001 01 17.34211	10 04 39.82	+37 14 01.4	19.3	704	2001 BY ₁₅	2001 01 22.01979	08 33 45.90	+15 12 08.7		046
2001 BW ₁₅	2001 01 17.35758	10 04 38.28	+37 14 05.4	19.3	704	2001 BY ₁₅	2001 01 22.02059	08 33 45.86	+15 12 12.4		046
2001 BW ₁₅	2001 01 17.37445	10 04 36.62	+37 14 07.6	19.4	704	2001 BY ₁₅	2001 01 22.02133	08 33 45.84	+15 12 14.6		046
2001 BW ₁₅	2001 01 17.39012	10 04 35.01	+37 14 12.8	19.3	704	2001 BY ₁₅	2001 01 22.02266	08 33 45.81	+15 12 20.0	18.4 R	046
2001 BW ₁₅	2001 01 17.40576	10 04 33.47	+37 14 16.2	19.6	704	2001 BY ₁₅	2001 01 22.02360	08 33 45.77	+15 12 24.2		046
2001 BW ₁₅	2001 01 19.05090	10 01 49.16	+37 20 40.7	18.2 R	046	2001 BY ₁₅	2001 01 22.90373	08 33 15.48	+16 09 03.4	17.6 R	046
2001 BW ₁₅	2001 01 19.05243	10 01 49.10	+37 20 41.2		046	2001 BY ₁₅	2001 01 22.90538	08 33 15.38	+16 09 10.1		046
2001 BW ₁₅	2001 01 19.05378	10 01 48.91	+37 20 41.6		046	2001 BY ₁₅	2001 01 22.90699	08 33 15.30	+16 09 16.2	17.4 R	046
2001 BW ₁₅	2001 01 19.05537	10 01 48.79	+37 20 41.2		046	2001 BY ₁₅	2001 01 22.90829	08 33 15.26	+16 09 21.6		046
2001 BW ₁₅	2001 01 19.05720	10 01 48.54	+37 20 42.3		046	2001 BY ₁₅	2001 01 23.84728	08 32 41.20	+17 11 13.1		557
2001 BW ₁₅	2001 01 19.40266	10 01 12.93	+37 22 01.2	18.8	704	2					

2001 BZ ₁₅	2001 01 20.02237	09 01 27.83	+09 02 19.6	18.5 R	046	2001 BD ₁₆	2001 01 22.95941	04 03 26.62	+09 34 43.7	046
2001 BZ ₁₅	2001 01 20.02372	09 01 27.64	+09 02 22.9		046	2001 BD ₁₆	2001 01 22.96007	04 03 26.97	+09 34 49.4	046
2001 BZ ₁₅	2001 01 20.02480	09 01 27.54	+09 02 27.0		046	2001 BD ₁₆	2001 01 22.96197	04 03 28.08	+09 35 02.7	046
2001 BZ ₁₅	2001 01 20.02811	09 01 27.37	+09 02 37.8		046	2001 BD ₁₆	2001 01 22.96257	04 03 28.31	+09 35 09.4	18.1 V 046
2001 BZ ₁₅	2001 01 21.29982	09 00 03.18	+10 09 03.6	18.2	704	2001 BD ₁₆	2001 01 23.77991	04 11 19.09	+11 24 20.7	18.1 V 046
2001 BZ ₁₅	2001 01 21.31497	09 00 02.09	+10 09 51.1	18.9	704	2001 BD ₁₆	2001 01 23.78124	04 11 19.93	+11 24 31.4	046
2001 BZ ₁₅	2001 01 21.33018	09 00 00.93	+10 10 39.0	18.8	704	2001 BD ₁₆	2001 01 23.78214	04 11 20.43	+11 24 38.3	046
2001 BZ ₁₅	2001 01 21.34533	08 59 59.80	+10 11 27.4	19.1	704	2001 BD ₁₆	2001 01 23.78304	04 11 20.69	+11 24 43.3	046
2001 BZ ₁₅	2001 01 21.36048	08 59 58.63	+10 12 15.1	18.8	704	2001 BD ₁₆	2001 01 23.83252	04 11 47.51	+11 30 59.9	557
2001 BZ ₁₅	2001 01 22.03360	08 59 12.11	+10 47 55.9	18.0 R F	046	2001 BD ₁₆	2001 01 23.83317	04 11 47.99	+11 31 06.0	557
2001 BZ ₁₅	2001 01 22.04126	08 59 11.65	+10 48 19.3	17.7 R F	046	2001 BD ₁₆	2001 01 23.83647	04 11 49.84	+11 31 32.9	557
2001 BZ ₁₅	2001 01 22.38226	08 58 47.67	+11 06 37.0	18.1 R	918	2001 BD ₁₆	2001 01 23.83713	04 11 50.11	+11 31 37.8	557
2001 BZ ₁₅	2001 01 22.38894	08 58 47.07	+11 06 57.0	18.3 R	918	2001 BE ₁₆	* 2001 01 21.25256	07 06 50.82	+08 13 39.7	18.2 704
2001 BZ ₁₅	2001 01 22.39148	08 58 46.83	+11 07 06.4	18.6 R	918	2001 BE ₁₆	2001 01 21.26748	07 06 45.59	+08 15 28.7	17.9 704
2001 BZ ₁₅	2001 01 22.39339	08 58 46.74	+11 07 12.0	18.6 R	918	2001 BE ₁₆	2001 01 21.28277	07 06 40.19	+08 17 20.1	17.6 704
2001 BZ ₁₅	2001 01 23.85323	08 57 02.47	+12 26 19.5		557	2001 BE ₁₆	2001 01 21.29770	07 06 34.88	+08 19 10.1	17.4 704
2001 BZ ₁₅	2001 01 23.85956	08 57 01.94	+12 26 41.2		557	2001 BE ₁₆	2001 01 21.31332	07 06 29.38	+08 21 04.5	17.0 704
2001 BZ ₁₅	2001 01 23.86115	08 57 01.79	+12 26 46.3		557	2001 BE ₁₆	2001 01 22.82321	06 57 36.69	+11 32 08.5	17.8 R 046
2001 BZ ₁₅	2001 01 24.31299	08 56 27.76	+12 51 39.6	18.4	704	2001 BE ₁₆	2001 01 22.82389	06 57 36.40	+11 32 13.5	046
2001 BZ ₁₅	2001 01 24.32814	08 56 26.53	+12 52 30.1	18.8	704	2001 BE ₁₆	2001 01 22.82465	06 57 36.16	+11 32 19.3	046
2001 BZ ₁₅	2001 01 24.34405	08 56 25.18	+12 53 23.0	18.6	704	2001 BE ₁₆	2001 01 22.82556	06 57 35.82	+11 32 26.8	046
2001 BZ ₁₅	2001 01 24.36095	08 56 23.82	+12 54 18.2	18.5	704	2001 BE ₁₆	2001 01 22.82691	06 57 35.33	+11 32 36.7	046
2001 BZ ₁₅	2001 01 24.37598	08 56 22.66	+12 55 07.4	19.2	704	2001 BE ₁₆	2001 01 22.82753	06 57 35.06	+11 32 42.3	18.0 R 046
2001 BZ ₁₅	2001 01 25.31362	08 55 12.10	+13 47 01.7	18.2	704	2001 BE ₁₆	2001 01 23.79942	06 51 29.73	+13 42 08.2	046
2001 BZ ₁₅	2001 01 25.32904	08 55 10.82	+13 47 52.9	18.1	704	2001 BE ₁₆	2001 01 23.80027	06 51 29.29	+13 42 16.2	17.5 R 046
2001 BZ ₁₅	2001 01 25.34399	08 55 09.60	+13 48 42.4	18.4	704	2001 BE ₁₆	2001 01 23.80098	06 51 29.12	+13 42 20.4	046
2001 BZ ₁₅	2001 01 25.35902	08 55 08.28	+13 49 32.9	18.4	704	2001 BE ₁₆	2001 01 23.80166	06 51 28.86	+13 42 26.9	046
2001 BZ ₁₅	2001 01 25.37464	08 55 07.00	+13 50 24.3	18.2	704	2001 BE ₁₆	2001 01 23.80237	06 51 28.53	+13 42 32.6	046
2001 BZ ₁₅	2001 02 03.26252	08 42 58.92	+22 11 41.7	18.8	704	2001 BE ₁₆	2001 01 28.84389	06 15 06.97	+25 45 34.6	18.0 R 046
2001 BZ ₁₅	2001 02 03.27751	08 42 57.46	+22 12 33.1	18.7	704	2001 BE ₁₆	2001 01 28.84648	06 15 05.71	+25 45 57.4	046
2001 BZ ₁₅	2001 02 03.29252	08 42 56.06	+22 13 22.8	18.4	704	2001 BE ₁₆	2001 01 28.84818	06 15 04.84	+25 46 12.4	046
2001 BZ ₁₅	2001 02 03.30796	08 42 54.64	+22 14 14.3	18.8	704	2001 BE ₁₆	2001 01 28.84878	06 15 04.51	+25 46 17.6	046
2001 BA ₁₆	* 2001 01 19.34208	08 08 22.16	+58 35 02.8	18.0	704	2001 BE ₁₆	2001 01 28.85015	06 15 03.83	+25 46 29.9	046
2001 BA ₁₆	2001 01 19.35747	08 07 50.93	+58 35 42.8	17.9	704	2001 BE ₁₆	2001 01 28.85084	06 15 03.51	+25 46 36.0	046
2001 BA ₁₆	2001 01 19.38825	08 06 50.02	+58 36 45.4	17.9	704	2001 BE ₁₆	2001 01 30.90949	05 57 53.90	+30 46 24.3	587
2001 BA ₁₆	2001 01 20.22501	07 51 25.29	+59 13 48.5	18.6	704	2001 BE ₁₆	2001 01 30.91441	05 57 51.34	+30 47 07.5	587
2001 BA ₁₆	2001 01 20.24002	07 51 03.49	+59 14 32.8	18.6	704	2001 BF ₁₆	* 2001 01 20.11344	03 57 36.98	+18 54 54.0	2 696
2001 BA ₁₆	2001 01 20.25606	07 50 40.20	+59 15 15.5	18.3	704	2001 BF ₁₆	2001 01 20.18600	03 57 36.95	+18 55 07.6	2 696
2001 BA ₁₆	2001 01 21.34030	07 35 31.60	+59 35 40.5	18.9 V	918	2001 BF ₁₆	2001 01 20.23300	03 57 36.93	+18 55 16.2	2 696
2001 BA ₁₆	2001 01 21.34385	07 35 27.85	+59 35 39.7	17.7 V	918	2001 BF ₁₆	2001 01 21.28692	03 57 38.81	+18 58 34.4	20 R 8 675
2001 BA ₁₆	2001 01 21.34883	07 35 23.45	+59 35 39.3	18.3 V	918	2001 BF ₁₆	2001 01 21.31387	03 57 38.85	+18 58 39.4	20 R 8 675
2001 BA ₁₆	2001 01 21.35785	07 35 15.01	+59 35 34.0	18.5 V	918	2001 BG ₁₆	* 2001 01 20.15178	03 52 52.78	+18 48 29.6	2 696
2001 BA ₁₆	2001 01 21.84132	07 31 25.29	+59 40 39.8		587	2001 BG ₁₆	2001 01 20.28390	03 52 52.45	+18 48 43.5	2 696
2001 BA ₁₆	2001 01 21.84537	07 31 22.05	+59 40 46.8		587	2001 BG ₁₆	2001 01 20.30538	03 52 52.42	+18 48 46.3	2 696
2001 BA ₁₆	2001 01 21.96611	07 29 39.34	+59 42 27.3	18.5 V	046	2001 BG ₁₆	2001 01 21.21972	03 52 51.90	+18 50 34.7	20.5 R 8 675
2001 BA ₁₆	2001 01 21.96855	07 29 37.29	+59 42 27.8		046	2001 BG ₁₆	2001 01 21.28305	03 52 51.82	+18 50 42.0	21 R 8 675
2001 BA ₁₆	2001 01 21.96961	07 29 36.52	+59 42 27.6		046	2001 BG ₁₆	2001 01 21.30960	03 52 51.82	+18 50 45.1	21 R 8 675
2001 BA ₁₆	2001 01 21.97094	07 29 35.44	+59 42 28.3		046	2001 BH ₁₆	* 2001 01 21.14447	03 51 59.36	+20 21 54.5	2 696
2001 BB ₁₆	* 2001 01 20.08316	02 35 38.86	+09 49 48.0	18.5	704	2001 BH ₁₆	2001 01 21.21094	03 51 59.42	+20 22 02.5	2 696
2001 BB ₁₆	2001 01 20.09851	02 35 43.69	+09 51 42.1	18.5	704	2001 BH ₁₆	2001 01 21.29406	03 51 59.36	+20 22 12.6	2 696
2001 BB ₁₆	2001 01 20.11421	02 35 48.67	+09 53 36.8	18.5	704	2001 BH ₁₆	2001 01 23.28652	03 52 04.77	+20 26 35.3	8 675
2001 BB ₁₆	2001 01 20.12887	02 35 53.41	+09 55 24.7	18.2	704	2001 BH ₁₆	2001 01 23.33569	03 52 04.95	+20 26 41.6	8 675
2001 BB ₁₆	2001 01 20.14471	02 35 58.57	+09 57 19.9	18.7	704	2001 BJ ₁₆	* 2001 01 18.49832	09 12 28.28	+06 46 36.1	18.8 608
2001 BB ₁₆	2001 01 21.15575	02 42 41.67	+11 53 44.2	18.4	704	2001 BJ ₁₆	2001 01 18.50837	09 12 27.43	+06 46 56.2	18.8 608
2001 BB ₁₆	2001 01 21.17092	02 42 46.13	+11 55 19.8	17.9	704	2001 BJ ₁₆	2001 01 18.51839	09 12 26.55	+06 47 15.1	19.2 608
2001 BB ₁₆	2001 01 21.17431	02 42 47.15	+11 55 41.3	18.2	704	2001 BJ ₁₆	2001 01 18.96263	09 11 50.59	+07 01 38.6	18.2 R 046
2001 BB ₁₆	2001 01 21.18595	02 42 50.61	+11 56 54.4	18.2	704	2001 BJ ₁₆	2001 01 18.96531	09 11 50.18	+07 01 43.6	046
2001 BB ₁₆	2001 01 21.19121	02 42 52.31	+11 57 26.6	18.2	704	2001 BJ ₁₆	2001 01 18.96782	09 11 50.10	+07 01 49.6	046
2001 BB ₁₆	2001 01 21.20105	02 42 55.24	+11 58 28.6	18.0	704	2001 BJ ₁₆	2001 01 19.90600	09 10 32.41	+07 32 51.4	18.4 R 046
2001 BB ₁₆	2001 01 21.20809	02 42 57.50	+11 59 11.9	18.6	704	2001 BJ ₁₆	2001 01 19.91045	09 10 32.09	+07 33 00.4	046
2001 BB ₁₆	2001 01 21.21608	02 42 59.90	+12 00 02.0	18.2	704	2001 BJ ₁₆	2001 01 19.91147	09 10 32.00	+07 33 02.4	046
2001 BB ₁₆	2001 01 21.22669	02 43 03.28	+12 01 06.7	18.4	704	2001 BJ ₁₆	2001 01 19.91366	09 10 31.70	+07 33 08.1	046
2001 BB ₁₆	2001 01 22.79958	02 52 19.40	+14 33 19.9		046	2001 BJ ₁₆	2001 01 20.46468	09 09 44.61	+07 51 42.4	19.0 608
2001 BB ₁₆	2001 01 22.80039	02 52 19.56	+14 33 24.2		046	2001 BJ ₁₆	2001 01 20.47495	09 09 43.68	+07 52 02.9	18.9 608
2001 BB ₁₆	2001 01 22.80181	02 52 19.99	+14 33 30.9	18.2 R	046	2001 BJ ₁₆	2001 01 20.48539	09 09 42.69	+07 52 24.1	18.7 608
2001 BB ₁₆	2001 01 22.80258	02 52 20.12	+14 33 35.2		046	2001 BJ ₁₆	2001 01 21.60012	09 08 05.38	+08 30 16.2	19.6 608
2001 BB ₁₆	2001 01 23.72037	02 57 10.03	+15 50 30.2		046	2001 BJ ₁₆	2001 01 21.61123	09 08 04.33	+08 30 38.8	20.1 608
2001 BB ₁₆	2001 01 30.85590	03 24 29.12	+22 32 18.8	I	587	2001 BJ ₁₆	2001 01 21.62211	09 08 03.34	+08 31 01.9	19.9 608
2001 BB ₁₆	2001 01 30.87164	03 24 31.38	+22 32 54.6		587	2001 BJ ₁₆	2001 01 25.60838	09 01 58.32	+10 50 44.4	18.8 608
2001 BC ₁₆	* 2001 01 20.34632	08 33 34.30	+14 19 56.9	17.5	704	2001 BJ ₁₆	2001 01 25.61886	09 01 57.31	+10 51 06.1	19.2 608
2001 BC ₁₆	2001 01 20.36302	08 33 42.81	+14 22 03.6	17.7	704	2001 BJ ₁₆	2001 01 25.63064	09 01 56.14	+10 51 32.2	19.0 608
2001 BC ₁₆	2001 01 20.37805	08 33 50.51	+14 23 57.2	17.6	704	2001 BJ ₁₆	2001 01 28.94668	08 56 37.13	+12 50 57.1	17.6 R 046
2001 BC ₁₆										

2001 BK ₁₆	2001 01 20.07350	02 43 27.22	+05 28 59.3	18.8	704	2001 BO ₁₆	2001 01 21.44293	09 48 48.04	+23 09 13.1	19.5	704
2001 BK ₁₆	2001 01 20.08845	02 43 30.53	+05 30 03.3	19.3	704	2001 BP ₁₆	* 2001 01 18.31740	09 52 00.85	+22 47 21.8	19.1	704
2001 BK ₁₆	2001 01 20.11843	02 43 37.29	+05 32 13.1	19.1	704	2001 BP ₁₆	2001 01 18.33283	09 52 00.28	+22 47 31.3	19.3	704
2001 BK ₁₆	2001 01 20.13339	02 43 40.66	+05 33 16.5	19.2	704	2001 BP ₁₆	2001 01 18.34829	09 51 59.69	+22 47 43.0	19.3	704
2001 BK ₁₆	2001 01 21.07111	02 47 13.11	+06 39 16.2	18.5	704	2001 BP ₁₆	2001 01 18.36384	09 51 59.12	+22 47 51.2	18.8	704
2001 BK ₁₆	2001 01 21.07402	02 47 13.62	+06 39 27.6	18.6	704	2001 BP ₁₆	2001 01 18.37930	09 51 58.64	+22 48 00.1	19.3	704
2001 BK ₁₆	2001 01 21.08819	02 47 16.78	+06 40 27.4	18.6	704	2001 BP ₁₆	2001 01 21.37593	09 50 06.45	+23 19 42.0	18.7	704
2001 BK ₁₆	2001 01 21.08892	02 47 16.91	+06 40 29.4	19.0	704	2001 BP ₁₆	2001 01 21.39098	09 50 05.80	+23 19 52.3	18.6	704
2001 BK ₁₆	2001 01 21.10381	02 47 20.13	+06 41 31.3	19.4	704	2001 BP ₁₆	2001 01 21.39416	09 50 05.70	+23 19 54.4	18.5	704
2001 BK ₁₆	2001 01 21.10432	02 47 20.25	+06 41 33.0	18.4	704	2001 BP ₁₆	2001 01 21.40601	09 50 05.22	+23 20 01.2	18.5	704
2001 BK ₁₆	2001 01 21.11872	02 47 23.54	+06 42 32.7	19.3	704	2001 BP ₁₆	2001 01 21.40966	09 50 05.08	+23 20 03.7	19.4	704
2001 BK ₁₆	2001 01 21.11941	02 47 23.54	+06 42 36.3	18.6	704	2001 BP ₁₆	2001 01 21.42102	09 50 04.51	+23 20 10.6	18.7	704
2001 BK ₁₆	2001 01 21.13363	02 47 26.66	+06 43 36.2	19.4	704	2001 BP ₁₆	2001 01 21.43603	09 50 03.94	+23 20 20.8	19.5	704
2001 BK ₁₆	2001 01 21.13487	02 47 26.94	+06 43 39.3	19.1	704	2001 BP ₁₆	2001 01 21.44293	09 50 03.69	+23 20 25.3	19.5	704
2001 BK ₁₆	2001 01 21.79255	02 49 52.79	+07 28 17.8		587	2001 BP ₁₆	2001 01 21.45864	09 50 03.10	+23 20 35.3	19.7	704
2001 BK ₁₆	2001 01 21.79632	02 49 53.55	+07 28 31.4	18.0 R	587	2001 BQ ₁₆	* 2001 01 18.32686	08 47 43.83	+26 53 39.0	18.9	704
2001 BK ₁₆	2001 01 22.80428	02 53 32.37	+08 34 38.8	18.3 R	046	2001 BQ ₁₆	2001 01 18.34232	08 47 42.80	+26 53 40.7	18.7	704
2001 BK ₁₆	2001 01 22.80647	02 53 32.73	+08 34 47.3		046	2001 BQ ₁₆	2001 01 18.35786	08 47 41.65	+26 53 43.2	19.5	704
2001 BK ₁₆	2001 02 04.46047	03 33 40.62	+19 07 36.5	1	413	2001 BQ ₁₆	2001 01 18.37331	08 47 40.53	+26 53 45.7	19.4	704
2001 BK ₁₆	2001 02 04.46322	03 33 41.11	+19 07 42.8	1	413	2001 BQ ₁₆	2001 01 21.31853	08 44 20.67	+26 59 29.9	19.0	704
2001 BK ₁₆	2001 02 04.46456	03 33 41.34	+19 07 46.6	1	413	2001 BQ ₁₆	2001 01 21.33371	08 44 19.64	+26 59 31.4	19.4	704
2001 BK ₁₆	2001 02 04.46592	03 33 41.56	+19 07 49.3	1	413	2001 BQ ₁₆	2001 01 21.34886	08 44 18.48	+26 59 33.0	19.4	704
2001 BK ₁₆	2001 02 04.46731	03 33 41.74	+19 07 52.1	1	413	2001 BQ ₁₆	2001 01 21.36428	08 44 17.40	+26 59 34.6	19.1	704
2001 BL ₁₆	* 2001 01 18.30749	08 11 44.47	+31 26 24.6	19.4	704	2001 BQ ₁₆	2001 01 21.37970	08 44 16.29	+26 59 36.4	19.1	704
2001 BL ₁₆	2001 01 18.32291	08 11 43.44	+31 26 27.6	19.8	704	2001 BR ₁₆	2000 12 29.38310	09 12 46.29	+28 14 11.6	18.7 R	699
2001 BL ₁₆	2001 01 18.33838	08 11 42.29	+31 26 29.1	19.5	704	2001 BR ₁₆	2000 12 29.40841	09 12 45.69	+28 14 14.6		699
2001 BL ₁₆	2001 01 18.35391	08 11 41.21	+31 26 31.8	19.6	704	2001 BR ₁₆	2000 12 29.43363	09 12 45.05	+28 14 18.6		699
2001 BL ₁₆	2001 01 21.30320	08 08 20.49	+31 32 14.6	19.1	704	2001 BR ₁₆	2000 12 29.45888	09 12 44.44	+28 14 22.0		699
2001 BL ₁₆	2001 01 21.31835	08 08 19.42	+31 32 16.5	19.4	704	2001 BR ₁₆	* 2001 01 18.32754	09 02 57.70	+28 56 37.8	19.6	704
2001 BL ₁₆	2001 01 21.34871	08 08 17.29	+31 32 19.6	20.0	704	2001 BR ₁₆	2001 01 18.34301	09 02 57.24	+28 56 40.4	19.4	704
2001 BL ₁₆	2001 01 21.36385	08 08 16.22	+31 32 20.8	19.8	704	2001 BR ₁₆	2001 01 18.35854	09 02 56.58	+28 56 42.3	19.8	704
2001 BM ₁₆	2000 11 26.38369	09 43 26.41	+26 25 00.3	19.2 R	699	2001 BR ₁₆	2001 01 18.37400	09 02 56.18	+28 56 43.3	19.7	704
2001 BM ₁₆	2000 11 26.40719	09 43 27.11	+26 25 00.2		699	2001 BR ₁₆	2001 01 21.32056	09 01 13.81	+29 02 10.3	19.0	704
2001 BM ₁₆	2000 11 26.43073	09 43 27.81	+26 24 58.5		699	2001 BR ₁₆	2001 01 21.36635	09 01 12.12	+29 02 15.7	19.4	704
2001 BM ₁₆	2000 11 26.45432	09 43 28.56	+26 25 00.0		699	2001 BR ₁₆	2001 01 21.38174	09 01 11.58	+29 02 17.5	19.5	704
2001 BM ₁₆	2000 12 29.36805	09 47 26.47	+27 15 33.4	18.0 R	699	2001 BS ₁₆	* 2001 01 18.33093	09 33 15.47	+28 39 55.7	18.9	704
2001 BM ₁₆	2000 12 29.39340	09 47 26.00	+27 15 38.5		699	2001 BS ₁₆	2001 01 18.34640	09 33 15.06	+28 40 01.3	18.6	704
2001 BM ₁₆	2000 12 29.41867	09 47 25.50	+27 15 42.6		699	2001 BS ₁₆	2001 01 18.36194	09 33 14.63	+28 40 07.0	19.0	704
2001 BM ₁₆	2000 12 29.44391	09 47 24.93	+27 15 46.9		699	2001 BS ₁₆	2001 01 18.37740	09 33 14.16	+28 40 12.5	19.1	704
2001 BM ₁₆	2001 01 06.36980	09 43 51.57	+27 40 52.9	18.6	704	2001 BS ₁₆	2001 01 21.30427	09 31 46.52	+28 57 02.2	18.5	704
2001 BM ₁₆	2001 01 06.38498	09 43 51.10	+27 40 56.1	18.4	704	2001 BS ₁₆	2001 01 21.31941	09 31 46.06	+28 57 07.3	19.0	704
2001 BM ₁₆	2001 01 06.40031	09 43 50.57	+27 40 58.4	18.1	704	2001 BS ₁₆	2001 01 21.32028	09 31 46.06	+28 57 08.5	19.0	704
2001 BM ₁₆	2001 01 06.41550	09 43 50.05	+27 41 01.8	18.3	704	2001 BS ₁₆	2001 01 21.33462	09 31 45.59	+28 57 12.9	18.7	704
2001 BM ₁₆	2001 01 06.43070	09 43 49.54	+27 41 04.5	18.7	704	2001 BS ₁₆	2001 01 21.33551	09 31 45.60	+28 57 13.4	18.9	704
2001 BM ₁₆	* 2001 01 18.31550	09 35 25.86	+28 19 46.6	18.6	704	2001 BS ₁₆	2001 01 21.34977	09 31 45.14	+28 57 18.3	18.7	704
2001 BM ₁₆	2001 01 18.33093	09 35 24.98	+28 19 49.3	18.8	704	2001 BS ₁₆	2001 01 21.35068	09 31 45.08	+28 57 18.4	19.6	704
2001 BM ₁₆	2001 01 18.34640	09 35 24.18	+28 19 52.1	18.2	704	2001 BS ₁₆	2001 01 21.36491	09 31 44.66	+28 57 23.4	19.1	704
2001 BM ₁₆	2001 01 18.36194	09 35 23.38	+28 19 55.7	18.3	704	2001 BS ₁₆	2001 01 21.36607	09 31 44.61	+28 57 23.9	19.1	704
2001 BM ₁₆	2001 01 18.37740	09 35 22.58	+28 19 58.6	18.7	704	2001 BS ₁₆	2001 01 21.38145	09 31 44.05	+28 57 28.5	19.7	704
2001 BM ₁₆	2001 01 21.30427	09 32 49.87	+28 28 41.6	18.4	704	2001 BT ₁₆	2000 12 29.36963	09 44 37.96	+26 08 59.4	19.0 R	699
2001 BM ₁₆	2001 01 21.30440	09 32 49.68	+28 28 42.9	19.3	704	2001 BT ₁₆	2000 12 29.39497	09 44 37.86	+26 09 07.5		699
2001 BM ₁₆	2001 01 21.31941	09 32 49.00	+28 28 44.1	18.8	704	2001 BT ₁₆	2000 12 29.42024	09 44 37.75	+26 09 15.6		699
2001 BM ₁₆	2001 01 21.31955	09 32 48.93	+28 28 44.7	19.5	704	2001 BT ₁₆	2000 12 29.44548	09 44 37.59	+26 09 22.7		699
2001 BM ₁₆	2001 01 21.32028	09 32 49.01	+28 28 44.4	18.7	704	2001 BT ₁₆	* 2001 01 18.33093	09 35 37.36	+28 00 35.0	19.3	704
2001 BM ₁₆	2001 01 21.33462	09 32 48.18	+28 28 46.7	18.4	704	2001 BT ₁₆	2001 01 18.34640	09 35 36.56	+28 00 41.2	18.8	704
2001 BM ₁₆	2001 01 21.33475	09 32 48.15	+28 28 46.5	19.0	704	2001 BT ₁₆	2001 01 18.36194	09 35 35.64	+28 00 46.3	18.5	704
2001 BM ₁₆	2001 01 21.33551	09 32 48.07	+28 28 47.2	18.6	704	2001 BT ₁₆	2001 01 18.37740	09 35 34.84	+28 00 52.2	19.1	704
2001 BM ₁₆	2001 01 21.34977	09 32 47.28	+28 28 49.8	18.6	704	2001 BT ₁₆	2001 01 21.30427	09 33 00.82	+28 17 01.1	18.6	704
2001 BM ₁₆	2001 01 21.34990	09 32 47.34	+28 28 48.7	19.2	704	2001 BT ₁₆	2001 01 21.31941	09 32 59.89	+28 17 05.9	18.9	704
2001 BM ₁₆	2001 01 21.35068	09 32 47.28	+28 28 49.7	18.7	704	2001 BT ₁₆	2001 01 21.32028	09 32 59.91	+28 17 06.8	18.8	704
2001 BM ₁₆	2001 01 21.36491	09 32 46.47	+28 28 52.0	18.5	704	2001 BT ₁₆	2001 01 21.33462	09 32 59.05	+28 17 11.5	18.9	704
2001 BM ₁₆	2001 01 21.36505	09 32 46.52	+28 28 51.5	19.1	704	2001 BT ₁₆	2001 01 21.33551	09 32 58.99	+28 17 11.2	19.2	704
2001 BM ₁₆	2001 01 21.36607	09 32 46.42	+28 28 52.7	18.8	704	2001 BT ₁₆	2001 01 21.34977	09 32 58.11	+28 17 16.5	19.2	704
2001 BM ₁₆	2001 01 21.38145	09 32 45.54	+28 28 55.5	18.5	704	2001 BT ₁₆	2001 01 21.35068	09 32 58.00	+28 17 16.6	19.3	704
2001 BM ₁₆	2001 01 24.39041	09 29 58.84	+28 37 10.4	18.3	704	2001 BT ₁₆	2001 01 21.36491	09 32 57.27	+28 17 21.4	19.2	704
2001 BM ₁₆	2001 01 24.40686	09 29 57.98	+28 37 14.8	19.1	704	2001 BT ₁₆	2001 01 21.36607	09 32 57.18	+28 17 21.3	19.2	704
2001 BM ₁₆	2001 01 24.42197	09 29 57.04	+28 37 16.1	18.6	704	2001 BT ₁₆	2001 01 21.38145	09 32 56.35	+28 17 26.6	18.7	704
2001 BM ₁₆	2001 01 24.43695	09 29 56.12	+28 37 17.9	18.8	704	2001 BT ₁₆	2001 01 24.39041	09 30 02.19	+28 33 02.7	18.5	704
2001 BM ₁₆	2001 01 24.45224	09 29 55.28	+28 37 20.5	19.2	704	2001 BT ₁₆	2001 01 24.40686	09 30 01.17	+28 33 07.2	19.3	704
2001 BM ₁₆	2001 01 25.39015	09 29 01.71	+28 39 44.9	18.6	704	2001 BT ₁₆	2001 01 24.42197	0			

2001 BX ₁₆	2001 01 06.40044	09 49 11.06	+27 36 22.9	18.7	704	2001 BB ₁₇	2001 01 21.36401	09 02 23.68	+35 21 14.7	19.9	704
2001 BX ₁₆	2001 01 06.41563	09 49 10.56	+27 36 27.3	18.9	704	2001 BC ₁₇	* 2001 01 18.38536	10 27 35.88	+20 29 47.4	19.3	704
2001 BX ₁₆	2001 01 06.43084	09 49 10.00	+27 36 31.7	18.6	704	2001 BC ₁₇	2001 01 18.40182	10 27 35.39	+20 29 54.3	19.7	704
2001 BX ₁₆	* 2001 01 18.35835	09 41 28.49	+28 35 09.4	18.6	704	2001 BC ₁₇	2001 01 18.41874	10 27 34.77	+20 29 59.2	19.1	704
2001 BX ₁₆	2001 01 18.37500	09 41 27.67	+28 35 14.3	18.9	704	2001 BC ₁₇	2001 01 18.43552	10 27 34.36	+20 30 05.7	20.0	704
2001 BX ₁₆	2001 01 18.39349	09 41 26.78	+28 35 20.0	18.9	704	2001 BC ₁₇	2001 01 21.39069	10 25 59.74	+20 48 16.9	19.3	704
2001 BX ₁₆	2001 01 18.41291	09 41 25.83	+28 35 25.4	19.0	704	2001 BC ₁₇	2001 01 21.40572	10 25 59.13	+20 48 23.2	19.0	704
2001 BX ₁₆	2001 01 18.43001	09 41 25.06	+28 35 30.3	19.0	704	2001 BC ₁₇	2001 01 21.42073	10 25 58.60	+20 48 29.1	19.2	704
2001 BX ₁₆	2001 01 21.30413	09 39 08.24	+28 49 05.6	17.8	704	2001 BC ₁₇	2001 01 21.43574	10 25 58.05	+20 48 34.5	19.6	704
2001 BX ₁₆	2001 01 21.31928	09 39 07.48	+28 49 09.8	18.5	704	2001 BD ₁₇	* 2001 01 18.38536	10 30 35.87	+20 00 05.2	19.0	704
2001 BX ₁₆	2001 01 21.32014	09 39 07.48	+28 49 10.1	18.4	704	2001 BD ₁₇	2001 01 18.40182	10 30 35.44	+20 00 09.2	19.3	704
2001 BX ₁₆	2001 01 21.33448	09 39 06.70	+28 49 13.8	18.3	704	2001 BD ₁₇	2001 01 18.43552	10 30 34.35	+20 00 19.1	19.8	704
2001 BX ₁₆	2001 01 21.33537	09 39 06.71	+28 49 14.6	18.6	704	2001 BD ₁₇	2001 01 18.45180	10 30 34.06	+20 00 22.6	19.7	704
2001 BX ₁₆	2001 01 21.34964	09 39 05.95	+28 49 17.7	18.5	704	2001 BD ₁₇	2001 01 21.39069	10 29 10.06	+20 14 58.9	19.5	704
2001 BX ₁₆	2001 01 21.35054	09 39 05.91	+28 49 19.4	18.9	704	2001 BD ₁₇	2001 01 21.40572	10 29 09.41	+20 15 03.4	18.8	704
2001 BX ₁₆	2001 01 21.36478	09 39 05.17	+28 49 22.5	18.4	704	2001 BD ₁₇	2001 01 21.42073	10 29 08.95	+20 15 07.6	19.1	704
2001 BX ₁₆	2001 01 21.36589	09 39 05.09	+28 49 22.6	18.7	704	2001 BD ₁₇	2001 01 21.43574	10 29 08.45	+20 15 11.6	19.9	704
2001 BX ₁₆	2001 01 21.38132	09 39 04.33	+28 49 27.3	18.8	704	2001 BD ₁₇	2001 01 22.38679	10 28 38.80	+20 19 58.8	18.3	704
2001 BY ₁₆	1992 02 29.23611	11 00 57.98	+11 25 40.8	17.5	8 809	2001 BD ₁₇	2001 01 22.41769	10 28 37.68	+20 20 10.1	18.8	704
2001 BY ₁₆	1992 03 06.09722	10 54 56.49	+11 29 32.5	17.5	8 809	2001 BD ₁₇	2001 01 22.43324	10 28 37.24	+20 20 14.5	18.9	704
2001 BY ₁₆	1992 03 09.08958	10 51 53.19	+11 30 36.9	17.5	8 809	2001 BD ₁₇	2001 01 22.44865	10 28 36.68	+20 20 19.7	19.0	704
2001 BY ₁₆	1992 04 06.11007	10 29 29.44	+10 54 27.7	17.8	8 809	2001 BE ₁₇	* 2001 01 19.15753	04 32 56.14	+10 40 15.1	19.3	704
2001 BY ₁₆	1998 09 14.27495	21 30 10.01	-23 32 24.7	19.1	R 699	2001 BE ₁₇	2001 01 19.17231	04 32 55.96	+10 40 20.2	19.9	704
2001 BY ₁₆	1998 09 14.29977	21 30 09.05	-23 32 21.1		699	2001 BE ₁₇	2001 01 19.18737	04 32 55.68	+10 40 26.3	19.6	704
2001 BY ₁₆	1998 09 14.32458	21 30 08.04	-23 32 14.5		699	2001 BE ₁₇	2001 01 19.20350	04 32 55.48	+10 40 34.0	20.1	704
2001 BY ₁₆	2000 11 19.47667	09 44 13.87	+26 46 14.8	19.1	704	2001 BE ₁₇	2001 01 19.21986	04 32 55.21	+10 40 39.8	19.9	704
2001 BY ₁₆	2000 11 19.49182	09 44 14.37	+26 46 13.6	19.1	704	2001 BE ₁₇	2001 01 21.16486	04 32 30.82	+10 54 16.1	18.8	R 699
2001 BY ₁₆	2000 11 19.50696	09 44 15.11	+26 46 14.2	19.3	704	2001 BE ₁₇	2001 01 21.18627	04 32 30.46	+10 54 24.9	19.4	704
2001 BY ₁₆	2000 12 04.36874	09 52 48.39	+26 39 31.2	18.6	704	2001 BE ₁₇	2001 01 21.18822	04 32 30.49	+10 54 26.5		699
2001 BY ₁₆	2000 12 04.39870	09 52 49.06	+26 39 31.6	19.1	704	2001 BE ₁₇	2001 01 21.20137	04 32 30.34	+10 54 33.1	19.7	704
2001 BY ₁₆	2000 12 04.41359	09 52 49.40	+26 39 30.4	19.3	704	2001 BE ₁₇	2001 01 21.21179	04 32 30.21	+10 54 35.6		699
2001 BY ₁₆	2000 12 04.42838	09 52 49.74	+26 39 30.4	19.0	704	2001 BE ₁₇	2001 01 21.21640	04 32 30.15	+10 54 36.6	19.4	704
2001 BY ₁₆	2000 12 29.38469	09 54 24.54	+27 19 49.1	17.8	R 699	2001 BE ₁₇	2001 01 21.23512	04 32 29.95	+10 54 46.1		699
2001 BY ₁₆	2000 12 29.41001	09 54 24.01	+27 19 53.5		699	2001 BF ₁₇	1995 07 04.40705	21 34 31.31	-07 07 44.3	19.6	V 691
2001 BY ₁₆	2000 12 29.43523	09 54 23.55	+27 19 58.2		699	2001 BF ₁₇	1995 07 04.43543	21 34 30.57	-07 07 39.0		691
2001 BY ₁₆	2000 12 29.46048	09 54 23.03	+27 20 02.0		699	2001 BF ₁₇	1995 07 04.46391	21 34 29.85	-07 07 34.1		691
2001 BY ₁₆	2001 01 06.36993	09 51 03.66	+27 43 19.2	18.3	704	2001 BF ₁₇	1995 07 27.24067	21 19 39.92	-06 31 46.9	19.7	V 691
2001 BY ₁₆	2001 01 06.38512	09 51 03.10	+27 43 21.3	18.3	704	2001 BF ₁₇	1995 07 27.28363	21 19 37.66	-06 31 46.6		691
2001 BY ₁₆	2001 01 06.40044	09 51 02.62	+27 43 24.6	18.2	704	2001 BF ₁₇	1995 08 02.25112	21 14 15.19	-06 32 33.7	19.0	V 691
2001 BY ₁₆	2001 01 06.41563	09 51 02.08	+27 43 27.5	18.4	704	2001 BF ₁₇	1995 08 02.27189	21 14 13.99	-06 32 34.6		691
2001 BY ₁₆	2001 01 06.43084	09 51 01.57	+27 43 30.3	18.2	704	2001 BF ₁₇	1995 08 02.29289	21 14 12.78	-06 32 35.3		691
2001 BY ₁₆	* 2001 01 18.35835	09 42 39.02	+28 20 31.5	18.0	704	2001 BF ₁₇	2000 10 03.45933	05 12 08.93	+32 52 06.9	19.2	704
2001 BY ₁₆	2001 01 18.37500	09 42 38.10	+28 20 34.3	18.2	704	2001 BF ₁₇	2000 10 03.47445	05 12 09.73	+32 52 07.7	19.0	704
2001 BY ₁₆	2001 01 18.39349	09 42 37.09	+28 20 37.6	18.2	704	2001 BF ₁₇	2000 10 03.48957	05 12 10.67	+32 52 08.3	18.7	704
2001 BY ₁₆	2001 01 18.41291	09 42 36.07	+28 20 41.0	18.1	704	2001 BF ₁₇	2000 11 19.32554	05 16 05.46	+32 04 51.1	18.0	704
2001 BY ₁₆	2001 01 18.43001	09 42 35.19	+28 20 44.3	18.2	704	2001 BF ₁₇	2000 11 19.34350	05 16 04.60	+32 04 45.1	18.8	704
2001 BY ₁₆	2001 01 21.30413	09 40 02.18	+28 28 57.8	17.8	704	2001 BF ₁₇	2000 11 19.35885	05 16 03.81	+32 04 42.2	18.6	704
2001 BY ₁₆	2001 01 21.31928	09 40 01.33	+28 29 00.5	18.3	704	2001 BF ₁₇	2000 11 19.37402	05 16 02.98	+32 04 37.9	18.1	704
2001 BY ₁₆	2001 01 21.32014	09 40 01.24	+28 29 00.7	17.9	704	2001 BF ₁₇	2000 11 19.38909	05 16 02.25	+32 04 33.3	18.2	704
2001 BY ₁₆	2001 01 21.33448	09 40 00.46	+28 29 02.8	17.9	704	2001 BF ₁₇	2000 11 30.30594	05 06 01.61	+31 03 59.9	18.4	704
2001 BY ₁₆	2001 01 21.33537	09 40 00.40	+28 29 02.8	18.1	704	2001 BF ₁₇	2000 11 30.32105	05 06 00.67	+31 03 53.8	18.6	704
2001 BY ₁₆	2001 01 21.34964	09 39 59.58	+28 29 05.4	18.1	704	2001 BF ₁₇	2000 11 30.33629	05 05 59.69	+31 03 48.0	18.6	704
2001 BY ₁₆	2001 01 21.35054	09 39 59.50	+28 29 06.1	18.9	704	2001 BF ₁₇	2000 11 30.35151	05 05 58.76	+31 03 41.6	18.7	704
2001 BY ₁₆	2001 01 21.36478	09 39 58.68	+28 29 07.8	17.8	704	2001 BF ₁₇	2000 11 30.36658	05 05 57.76	+31 03 36.1	18.8	704
2001 BY ₁₆	2001 01 21.36589	09 39 58.63	+28 29 07.9	18.3	704	2001 BF ₁₇	2000 12 20.21557	04 46 16.94	+28 26 17.4	17.9	704
2001 BY ₁₆	2001 01 21.38132	09 39 57.73	+28 29 11.0	18.1	704	2001 BF ₁₇	2000 12 20.23114	04 46 16.13	+28 26 06.1	18.1	704
2001 BY ₁₆	2001 02 03.31574	09 26 43.70	+28 56 16.2	17.5	704	2001 BF ₁₇	2000 12 20.27727	04 46 13.61	+28 25 41.9	18.1	704
2001 BY ₁₆	2001 02 03.33132	09 26 42.60	+28 56 17.8	17.7	704	2001 BF ₁₇	2001 01 04.23999	04 36 46.16	+26 17 20.7	19.1	704
2001 BY ₁₆	2001 02 03.34604	09 26 41.63	+28 56 18.8	17.5	704	2001 BF ₁₇	2001 01 04.25515	04 36 45.81	+26 17 12.7	19.1	704
2001 BY ₁₆	2001 02 03.36113	09 26 40.57	+28 56 20.0	17.2	704	2001 BF ₁₇	2001 01 04.27098	04 36 45.37	+26 17 04.3	19.0	704
2001 BY ₁₆	2001 02 03.37587	09 26 39.61	+28 56 20.7	17.2	704	2001 BF ₁₇	2001 01 04.28657	04 36 44.95	+26 16 57.0	18.9	704
2001 BZ ₁₆	2000 12 29.38469	09 56 09.90	+27 07 02.2	18.3	R 699	2001 BF ₁₇	* 2001 01 19.17689	04 35 13.44	+24 30 04.4	19.1	704
2001 BZ ₁₆	2000 12 29.41001	09 56 09.37	+27 07 07.4		699	2001 BF ₁₇	2001 01 19.19558	04 35 13.63	+24 29 57.9	19.8	704
2001 BZ ₁₆	2000 12 29.43523	09 56 08.87	+27 07 11.8		699	2001 BF ₁₇	2001 01 19.21162	04 35 13.71	+24 29 51.2	19.9	704
2001 BZ ₁₆	2000 12 29.46048	09 56 08.27	+27 07 16.5		699	2001 BF ₁₇	2001 01 19.22687	04 35 13.85	+24 29 47.0	20.1	704
2001 BZ ₁₆	2001 01 06.36993	09 52 30.15	+27 33 41.2	18.1	704	2001 BF ₁₇	2001 01 19.24210	04 35 14.03	+24 29 38.5	20.3	704
2001 BZ ₁₆	2001 01 06.38512	09 52 29.61	+27 33 43.4	18.7	704	2001 BF ₁₇	2001 01 21.15840	04 35 37.70	+24 18 07.6	19.3	704
2001 BZ ₁₆	2001 01 06.40044	09 52 29.03	+27 33 47.3	18.4	704	2001 BF ₁₇	2001 01 21.17342	04 35 37.90	+24 18 02.8	19.5	704
2001 BZ ₁₆	2001 01 06.41563	09 52 28.47	+27 33 50.0	18.4	704	2001 BF ₁₇	2001 01 21.18844	04 35 38.05	+24 17 56.1	19.5	704
2001 BZ ₁₆	2001 01 06.43084	09 52 27.93	+27 33 53.7	18.8	704	2001 BF ₁₇	2001 01 2				

2001 BG ₁₇	2001 01 04.30759	06 58 38.20	+11 52 23.1	18.0	704	2001 BP ₁₇	2001 01 19.28925	07 23 48.16	+24 57 50.0	19.2	704
2001 BG ₁₇	2001 01 04.32251	06 58 37.29	+11 52 29.0	18.2	704	2001 BP ₁₇	2001 01 19.30500	07 23 47.22	+24 57 50.5	19.8	704
2001 BG ₁₇	2001 01 04.33727	06 58 36.46	+11 52 34.1	18.4	704	2001 BP ₁₇	2001 01 19.32035	07 23 46.23	+24 57 52.8	19.8	704
2001 BG ₁₇	2001 01 04.35203	06 58 35.55	+11 52 39.6	17.7	704	2001 BP ₁₇	2001 01 21.25194	07 21 49.84	+24 59 08.7	19.8	704
2001 BG ₁₇	2001 01 04.36679	06 58 34.71	+11 52 44.9	17.9	704	2001 BP ₁₇	2001 01 21.26793	07 21 48.91	+24 59 09.4	19.7	704
2001 BG ₁₇	* 2001 01 19.23787	06 45 10.80	+13 30 07.0	18.4	704	2001 BP ₁₇	2001 01 21.28369	07 21 47.98	+24 59 07.9	19.3	704
2001 BG ₁₇	2001 01 19.26842	06 45 09.23	+13 30 19.2	18.5	704	2001 BQ ₁₇	2001 01 04.30578	07 39 21.84	+25 46 37.2	19.1	704
2001 BG ₁₇	2001 01 19.28545	06 45 08.35	+13 30 25.9	18.5	704	2001 BQ ₁₇	2001 01 04.32090	07 39 21.17	+25 46 37.4	19.4	704
2001 BG ₁₇	2001 01 19.30108	06 45 07.63	+13 30 32.6	18.8	704	2001 BQ ₁₇	2001 01 04.33601	07 39 20.63	+25 46 40.2	19.8	704
2001 BG ₁₇	2001 01 21.22326	06 43 37.08	+13 43 46.2	18.0	704	2001 BQ ₁₇	2001 01 04.35112	07 39 20.12	+25 46 40.2	19.6	704
2001 BG ₁₇	2001 01 21.23823	06 43 36.29	+13 43 51.5	19.1	704	2001 BQ ₁₇	2001 01 04.36624	07 39 19.51	+25 46 41.8	19.2	704
2001 BG ₁₇	2001 01 21.25320	06 43 35.60	+13 43 58.5	18.5	704	2001 BQ ₁₇	* 2001 01 19.25891	07 30 01.79	+26 01 16.4	19.1	704
2001 BG ₁₇	2001 01 21.26967	06 43 34.84	+13 44 05.4	18.0	704	2001 BQ ₁₇	2001 01 19.27415	07 30 01.24	+26 01 17.9	19.7	704
2001 BH ₁₇	* 2001 01 19.23787	06 45 36.76	+13 58 40.0	18.2	704	2001 BQ ₁₇	2001 01 19.28939	07 30 00.63	+26 01 17.7	19.3	704
2001 BH ₁₇	2001 01 19.25317	06 45 35.93	+13 58 45.5	18.0	704	2001 BQ ₁₇	2001 01 19.30514	07 30 00.10	+26 01 18.0	19.6	704
2001 BH ₁₇	2001 01 19.26842	06 45 35.16	+13 58 49.2	18.7	704	2001 BQ ₁₇	2001 01 19.32049	07 29 59.52	+26 01 20.1	19.7	704
2001 BH ₁₇	2001 01 19.28545	06 45 34.18	+13 58 56.1	18.2	704	2001 BQ ₁₇	2001 01 21.22443	07 28 49.64	+26 02 38.7	18.9	704
2001 BH ₁₇	2001 01 19.30108	06 45 33.48	+13 59 01.1	18.9	704	2001 BQ ₁₇	2001 01 21.23941	07 28 48.95	+26 02 39.2	19.7	704
2001 BH ₁₇	2001 01 21.23823	06 43 56.78	+14 10 00.6	18.2	704	2001 BQ ₁₇	2001 01 21.28613	07 28 47.22	+26 02 40.7	19.3	704
2001 BH ₁₇	2001 01 21.25320	06 43 56.02	+14 10 06.0	18.5	704	2001 BR ₁₇	2000 12 20.42128	08 12 38.01	+21 32 24.2	19.8 V	691
2001 BH ₁₇	2001 01 21.26967	06 43 55.19	+14 10 11.6	18.1	704	2001 BR ₁₇	2000 12 20.44356	08 12 37.36	+21 32 29.4	20.3 V	691
2001 BH ₁₇	2001 01 21.28495	06 43 54.41	+14 10 16.2	18.0	704	2001 BR ₁₇	2000 12 20.46613	08 12 36.71	+21 32 34.8	20.1 V	691
2001 BJ ₁₇	2000 11 27.36769	07 57 42.68	+15 15 49.9	18.3	704	2001 BR ₁₇	2000 12 30.32447	08 06 40.88	+22 16 30.9	19.5	704
2001 BJ ₁₇	2000 11 27.38264	07 57 42.75	+15 15 43.8	19.2	704	2001 BR ₁₇	2000 12 30.33968	08 06 40.12	+22 16 35.3	19.6	704
2001 BJ ₁₇	2000 11 27.39717	07 57 42.86	+15 15 39.6	18.8	704	2001 BR ₁₇	2000 12 30.35508	08 06 39.33	+22 16 39.4	19.8	704
2001 BJ ₁₇	2000 11 27.42619	07 57 43.02	+15 15 29.9	19.4	704	2001 BR ₁₇	2000 12 30.37027	08 06 38.58	+22 16 44.6	19.9	704
2001 BJ ₁₇	2000 12 19.58453	07 53 05.60	+13 32 48.0	18.8	608	2001 BR ₁₇	* 2001 01 19.26150	07 47 49.43	+23 55 46.7	18.4	704
2001 BJ ₁₇	2000 12 19.59494	07 53 05.23	+13 32 45.7	18.7	608	2001 BR ₁₇	2001 01 19.27674	07 47 48.44	+23 55 51.9	18.8	704
2001 BJ ₁₇	2000 12 19.60523	07 53 04.88	+13 32 43.4	19.1	608	2001 BR ₁₇	2001 01 19.29198	07 47 47.48	+23 55 55.6	18.3	704
2001 BJ ₁₇	2001 01 04.32663	07 41 53.59	+12 50 38.0	18.6	704	2001 BR ₁₇	2001 01 19.30773	07 47 46.45	+23 56 00.3	19.0	704
2001 BJ ₁₇	2001 01 04.34139	07 41 52.86	+12 50 35.5	18.5	704	2001 BR ₁₇	2001 01 19.32309	07 47 45.50	+23 56 04.8	19.1	704
2001 BJ ₁₇	2001 01 04.35615	07 41 52.06	+12 50 34.2	18.2	704	2001 BR ₁₇	2001 01 21.25591	07 45 47.19	+24 04 47.5	19.6 V	691
2001 BJ ₁₇	2001 01 04.37174	07 41 51.27	+12 50 32.2	18.2	704	2001 BR ₁₇	2001 01 21.27853	07 45 45.74	+24 04 53.5	19.5 V	691
2001 BJ ₁₇	* 2001 01 19.24231	07 28 58.95	+12 36 06.3	18.7	704	2001 BR ₁₇	2001 01 21.30118	07 45 44.29	+24 04 59.6	19.4 V	691
2001 BJ ₁₇	2001 01 19.25751	07 28 58.12	+12 36 05.7	18.3	704	2001 BR ₁₇	2001 01 21.30609	07 45 43.95	+24 05 00.8	19.1	704
2001 BJ ₁₇	2001 01 19.27311	07 28 57.28	+12 36 05.5	18.4	704	2001 BR ₁₇	2001 01 21.32128	07 45 43.03	+24 05 04.2	19.6	704
2001 BJ ₁₇	2001 01 19.28963	07 28 56.44	+12 36 05.8	18.5	704	2001 BR ₁₇	2001 01 21.33644	07 45 42.09	+24 05 09.0	19.7	704
2001 BJ ₁₇	2001 01 21.22310	07 27 20.23	+12 35 50.8	18.3	704	2001 BR ₁₇	2001 01 21.35159	07 45 41.08	+24 05 11.8	19.6	704
2001 BJ ₁₇	2001 01 21.23808	07 27 19.42	+12 35 50.2	18.6	704	2001 BR ₁₇	2001 01 21.36673	07 45 40.13	+24 05 17.0	19.9	704
2001 BJ ₁₇	2001 01 21.25305	07 27 18.71	+12 35 50.5	18.9	704	2001 BS ₁₇	2000 12 30.32434	08 09 11.12	+24 29 51.4	19.9	704
2001 BJ ₁₇	2001 01 21.26952	07 27 17.86	+12 35 50.2	18.2	704	2001 BS ₁₇	2000 12 30.33955	08 09 10.46	+24 29 53.7	19.8	704
2001 BJ ₁₇	2001 01 21.28480	07 27 17.07	+12 35 50.6	18.5	704	2001 BS ₁₇	2000 12 30.35494	08 09 09.77	+24 29 56.1	19.8	704
2001 BJ ₁₇	2001 01 28.34777	07 21 53.95	+12 37 35.2	18.7	608	2001 BS ₁₇	2000 12 30.37013	08 09 09.05	+24 29 59.8	19.4	704
2001 BJ ₁₇	2001 01 28.35813	07 21 53.49	+12 37 35.7	18.5	608	2001 BS ₁₇	* 2001 01 19.26164	07 52 03.38	+25 28 53.8	19.2	704
2001 BJ ₁₇	2001 01 28.48191	07 21 47.98	+12 37 39.0	18.1	608	2001 BS ₁₇	2001 01 19.29212	07 52 01.67	+25 28 58.3	18.6	704
2001 BJ ₁₇	2001 02 02.23716	07 18 45.41	+12 40 50.1	18.6	704	2001 BS ₁₇	2001 01 19.32322	07 51 59.88	+25 29 02.5	20.0	704
2001 BJ ₁₇	2001 02 02.25195	07 18 44.90	+12 40 50.8	18.7	704	2001 BS ₁₇	2001 01 21.22429	07 50 15.72	+25 33 47.8	18.9	704
2001 BJ ₁₇	2001 02 02.26678	07 18 44.32	+12 40 51.1	18.4	704	2001 BS ₁₇	2001 01 21.23926	07 50 14.88	+25 33 48.3	20.0	704
2001 BJ ₁₇	2001 02 02.28161	07 18 43.76	+12 40 52.2	18.4	704	2001 BS ₁₇	2001 01 21.25423	07 50 14.14	+25 33 51.9	19.3	704
2001 BJ ₁₇	2001 02 02.29643	07 18 43.23	+12 40 53.3	18.9	704	2001 BS ₁₇	2001 01 21.27070	07 50 13.11	+25 33 54.1	19.4	704
2001 BK ₁₇	* 2001 01 19.24286	07 27 59.36	+12 02 40.5	19.0	704	2001 BT ₁₇	* 2001 01 19.26164	07 52 21.22	+25 03 08.5	19.5	704
2001 BK ₁₇	2001 01 19.25807	07 27 58.42	+12 02 44.9	19.7	704	2001 BT ₁₇	2001 01 19.27688	07 52 20.23	+25 03 10.9	19.6	704
2001 BK ₁₇	2001 01 19.27367	07 27 57.51	+12 02 51.5	19.3	704	2001 BT ₁₇	2001 01 19.29212	07 52 19.15	+25 03 12.3	19.1	704
2001 BK ₁₇	2001 01 21.22310	07 25 56.63	+12 13 44.4	18.7	704	2001 BT ₁₇	2001 01 19.30787	07 52 18.03	+25 03 14.2	19.4	704
2001 BK ₁₇	2001 01 21.23808	07 25 55.74	+12 13 49.1	19.5	704	2001 BT ₁₇	2001 01 19.32322	07 52 16.96	+25 03 16.5	19.8	704
2001 BK ₁₇	2001 01 21.26952	07 25 53.72	+12 14 00.0	19.1	704	2001 BT ₁₇	2001 01 21.22429	07 50 10.57	+25 06 44.6	19.0	704
2001 BL ₁₇	2000 12 19.61811	08 09 35.92	+07 28 55.0	19.8	608	2001 BT ₁₇	2001 01 21.23926	07 50 09.54	+25 06 45.3	20.1	704
2001 BL ₁₇	2000 12 19.62863	08 09 35.59	+07 28 55.4	19.5	608	2001 BT ₁₇	2001 01 21.25423	07 50 08.62	+25 06 47.8	19.9	704
2001 BL ₁₇	2000 12 19.63905	08 09 35.19	+07 28 54.4	20.0	608	2001 BT ₁₇	2001 01 21.27070	07 50 07.34	+25 06 49.5	19.7	704
2001 BL ₁₇	* 2001 01 19.24452	07 43 09.19	+08 47 43.5	18.8	704	2001 BT ₁₇	2001 01 21.28598	07 50 06.33	+25 06 51.3	19.6	704
2001 BL ₁₇	2001 01 19.25961	07 43 08.22	+08 47 43.4	19.5	704	2001 BU ₁₇	* 2001 01 19.26164	07 52 48.06	+25 03 29.0	19.2	704
2001 BL ₁₇	2001 01 19.27521	07 43 07.34	+08 47 58.6	18.7	704	2001 BU ₁₇	2001 01 19.27688	07 52 47.18	+25 03 33.8	19.7	704
2001 BL ₁₇	2001 01 19.30744	07 43 05.38	+08 48 03.1	19.0	704	2001 BU ₁₇	2001 01 19.29212	07 52 46.41	+25 03 37.0	19.0	704
2001 BL ₁₇	2001 01 19.40339	07 42 59.86	+08 48 33.2	18.3	608	2001 BU ₁₇	2001 01 19.30787	07 52 45.49	+25 03 41.9	19.3	704
2001 BL ₁₇	2001 01 19.41348	07 42 59.27	+08 48 36.4	18.0	608	2001 BU ₁₇	2001 01 19.32322	07 52 44.70	+25 03 45.5	20.0	704
2001 BL ₁₇	2001 01 19.42356	07 42 58.62	+08 48 39.6	18.2	608	2001 BU ₁₇	2001 01 21.23926	07 51 03.45	+25 12 01.0	19.7	704
2001 BL ₁₇	2001 01 21.33838	07 41 07.55	+08 58 37.6	18.7	704	2001 BU ₁₇	2001 01 21.25423	07 51 02.67	+25 12 06.1	19.8	704
2001 BL ₁₇	2001 01 21.35349	07 41 06.67	+08 58 42.7	18.6	704	2001 BU ₁₇	2001 01 21.27070	07 51 01.68	+25 12 08.5	20.0	704
2001 BL ₁₇	2001 01 21.36930	07 41 05.72	+08 58 47.5	18.5	704	2001 BU ₁₇	2001 01 21.28598	07 51 00.90	+25 12 12.9	19.5	704
2001 BL ₁₇	2001 01 21.38426										

2001 BZ ₁₇	2001 01 19.32307	09 16 05.28	+26 46 22.9	20.0	704	2001 BF ₁₈	2001 01 26.36831	09 26 53.93	+02 26 57.1	18.2	704
2001 BZ ₁₇	2001 01 19.33915	09 16 04.41	+26 46 25.9	19.7	704	2001 BF ₁₈	2001 02 01.32416	09 21 55.88	+02 33 54.3	18.1	704
2001 BZ ₁₇	2001 01 21.31999	09 14 20.76	+26 52 01.1	19.6	704	2001 BF ₁₈	2001 02 01.33893	09 21 55.16	+02 33 55.5	17.8	704
2001 BZ ₁₇	2001 01 21.35040	09 14 19.15	+26 52 05.6	19.9	704	2001 BF ₁₈	2001 02 01.35355	09 21 54.39	+02 33 57.3	17.3	704
2001 BZ ₁₇	2001 01 21.36574	09 14 18.15	+26 52 09.1	19.9	704	2001 BF ₁₈	2001 02 01.36882	09 21 53.57	+02 33 59.2	17.6	704
2001 BZ ₁₇	2001 01 21.38117	09 14 17.30	+26 52 11.3	20.1	704	2001 BG ₁₈	2000 11 29.41938	09 37 23.16	+09 33 37.7	19.2 R	699
2001 BA ₁₈	* 2001 01 19.30839	09 10 02.57	+35 45 05.4	19.5	704	2001 BG ₁₈	2000 11 29.44304	09 37 24.16	+09 33 19.1		699
2001 BA ₁₈	2001 01 19.32370	09 10 01.72	+35 45 08.9	20.1	704	2001 BG ₁₈	2000 11 29.46672	09 37 25.05	+09 33 03.2		699
2001 BA ₁₈	2001 01 19.32503	09 10 01.72	+35 45 06.9	19.4	704	2001 BG ₁₈	2000 11 29.52863	09 37 27.63	+09 32 21.7		699
2001 BA ₁₈	2001 01 19.34118	09 10 00.71	+35 45 11.7	19.9	704	2001 BG ₁₈	2001 01 04.38560	09 43 05.57	+03 17 43.9	19.0	704
2001 BA ₁₈	2001 01 19.35517	09 09 59.75	+35 45 17.2	20.1	704	2001 BG ₁₈	2001 01 04.40050	09 43 05.15	+03 17 34.7	19.4	704
2001 BA ₁₈	2001 01 19.35656	09 09 59.69	+35 45 15.2	19.8	704	2001 BG ₁₈	2001 01 04.41642	09 43 04.66	+03 17 27.9	19.7	704
2001 BA ₁₈	2001 01 19.38734	09 09 57.94	+35 45 21.3	19.7	704	2001 BG ₁₈	2001 01 04.43150	09 43 04.27	+03 17 19.4	19.7	704
2001 BA ₁₈	2001 01 21.30336	09 08 05.78	+35 51 26.7	19.5	704	2001 BG ₁₈	2001 01 04.44688	09 43 03.80	+03 17 12.0	19.3	704
2001 BA ₁₈	2001 01 21.33371	09 08 03.96	+35 51 32.6	19.9	704	2001 BG ₁₈	* 2001 01 19.32016	09 33 00.38	+01 29 25.8	18.0	704
2001 BA ₁₈	2001 01 21.34886	09 08 03.01	+35 51 34.8	19.5	704	2001 BG ₁₈	2001 01 19.33628	09 32 59.47	+01 29 21.2	18.4	704
2001 BA ₁₈	2001 01 21.36401	09 08 02.03	+35 51 38.6	20.1	704	2001 BG ₁₈	2001 01 19.35148	09 32 58.63	+01 29 14.9	18.3	704
2001 BB ₁₈	2001 01 04.31402	08 06 27.56	+10 36 07.9	18.8	704	2001 BG ₁₈	2001 01 19.36698	09 32 57.74	+01 29 09.1	18.9	704
2001 BB ₁₈	2001 01 04.32884	08 06 26.94	+10 36 12.4	19.0	704	2001 BG ₁₈	2001 01 19.38373	09 32 56.79	+01 29 04.5	18.9	704
2001 BB ₁₈	2001 01 04.35836	08 06 25.55	+10 36 21.9	18.8	704	2001 BG ₁₈	2001 01 19.53334	09 32 48.76	+01 28 11.9	18.0	608
2001 BB ₁₈	2001 01 04.37395	08 06 24.81	+10 36 27.2	19.0	704	2001 BG ₁₈	2001 01 19.54365	09 32 48.20	+01 28 08.4	18.1	608
2001 BB ₁₈	* 2001 01 19.30953	07 54 26.64	+12 11 49.6	19.0	704	2001 BG ₁₈	2001 01 19.55427	09 32 47.58	+01 28 04.7	18.1	608
2001 BB ₁₈	2001 01 19.32497	07 54 25.86	+12 11 55.6	20.2	704	2001 BG ₁₈	2001 01 21.40007	09 31 06.02	+01 17 48.3	18.3	704
2001 BB ₁₈	2001 01 19.34093	07 54 24.98	+12 12 02.8	19.2	704	2001 BG ₁₈	2001 01 21.41524	09 31 05.10	+01 17 43.3	18.4	704
2001 BB ₁₈	2001 01 19.35643	07 54 24.18	+12 12 10.1	19.5	704	2001 BG ₁₈	2001 01 21.43333	09 31 04.07	+01 17 36.5	19.0	704
2001 BB ₁₈	2001 01 21.22296	07 52 50.24	+12 25 31.3	18.6	704	2001 BG ₁₈	2001 01 21.46409	09 31 02.31	+01 17 27.5	18.9	704
2001 BB ₁₈	2001 01 21.23793	07 52 49.50	+12 25 37.4	18.8	704	2001 BG ₁₈	2001 01 26.30902	09 26 15.28	+00 54 05.7	18.8	704
2001 BB ₁₈	2001 01 21.25290	07 52 48.66	+12 25 43.5	19.2	704	2001 BG ₁₈	2001 01 26.32390	09 26 14.26	+00 54 02.3	18.4	704
2001 BB ₁₈	2001 01 21.26937	07 52 47.89	+12 25 51.5	18.9	704	2001 BG ₁₈	2001 01 26.33879	09 26 13.32	+00 53 58.6	18.4	704
2001 BB ₁₈	2001 01 21.28465	07 52 47.08	+12 25 57.5	19.0	704	2001 BG ₁₈	2001 01 26.35369	09 26 12.35	+00 53 54.5	18.4	704
2001 BB ₁₈	2001 01 22.48420	07 51 46.52	+12 34 40.8	18.4	608	2001 BG ₁₈	2001 01 26.36859	09 26 11.38	+00 53 50.7	18.6	704
2001 BB ₁₈	2001 01 22.49510	07 51 45.96	+12 34 45.4	18.4	608	2001 BH ₁₈	2000 12 04.58699	09 54 30.52	+06 07 45.8	19.9	608
2001 BB ₁₈	2001 01 22.50963	07 51 45.19	+12 34 51.8	18.4	608	2001 BH ₁₈	2000 12 04.59764	09 54 30.71	+06 07 41.1	19.6	608
2001 BB ₁₈	2001 01 24.47058	07 50 06.97	+12 49 16.2	18.9	608	2001 BH ₁₈	2000 12 04.60836	09 54 30.91	+06 07 36.9	19.6	608
2001 BB ₁₈	2001 01 24.48142	07 50 06.40	+12 49 21.0	19.0	608	2001 BH ₁₈	2001 01 04.38686	09 54 15.18	+03 17 17.5	18.6	704
2001 BB ₁₈	2001 01 24.49246	07 50 05.84	+12 49 25.9	19.0	608	2001 BH ₁₈	2001 01 04.40176	09 54 14.76	+03 17 14.2	19.1	704
2001 BB ₁₈	2001 02 02.23959	07 43 06.12	+13 55 27.7	17.9	704	2001 BH ₁₈	2001 01 04.43276	09 54 14.01	+03 17 06.9	20.0	704
2001 BB ₁₈	2001 02 02.25439	07 43 05.50	+13 55 33.9	19.0	704	2001 BH ₁₈	* 2001 01 19.32143	09 45 46.92	+02 34 07.3	18.4	704
2001 BB ₁₈	2001 02 02.26923	07 43 04.65	+13 55 41.0	18.3	704	2001 BH ₁₈	2001 01 19.33755	09 45 46.14	+02 34 06.3	18.5	704
2001 BB ₁₈	2001 02 02.28405	07 43 04.02	+13 55 48.0	18.2	704	2001 BH ₁₈	2001 01 19.35284	09 45 45.41	+02 34 03.9	18.3	704
2001 BB ₁₈	2001 02 02.29887	07 43 03.34	+13 55 55.4	18.0	704	2001 BH ₁₈	2001 01 19.36836	09 45 44.72	+02 34 02.0	18.5	704
2001 BC ₁₈	* 2001 01 19.31079	08 05 38.76	+07 47 51.4	19.4	704	2001 BH ₁₈	2001 01 19.38500	09 45 43.96	+02 34 01.4	18.8	704
2001 BC ₁₈	2001 01 19.32623	08 05 37.72	+07 47 57.9	19.8	704	2001 BH ₁₈	2001 01 21.37548	09 44 13.52	+02 30 41.2	18.2	704
2001 BC ₁₈	2001 01 19.34228	08 05 36.77	+07 48 01.9	19.7	704	2001 BH ₁₈	2001 01 21.39053	09 44 12.84	+02 30 40.0	18.0	704
2001 BC ₁₈	2001 01 19.35768	08 05 35.79	+07 48 07.0	19.3	704	2001 BH ₁₈	2001 01 21.39323	09 44 12.69	+02 30 39.9	18.1	704
2001 BC ₁₈	2001 01 20.40192	08 04 31.58	+07 53 37.5	18.6	608	2001 BH ₁₈	2001 01 21.40556	09 44 12.09	+02 30 38.5	17.6	704
2001 BC ₁₈	2001 01 20.41206	08 04 30.91	+07 53 40.3	18.7	608	2001 BH ₁₈	2001 01 21.40865	09 44 11.94	+02 30 38.3	18.5	704
2001 BC ₁₈	2001 01 20.42302	08 04 30.21	+07 53 43.6	18.7	608	2001 BH ₁₈	2001 01 21.42057	09 44 11.37	+02 30 37.1	18.1	704
2001 BC ₁₈	2001 01 21.32571	08 03 34.38	+07 58 31.7	19.0	704	2001 BH ₁₈	2001 01 21.42507	09 44 11.13	+02 30 36.5	18.1	704
2001 BC ₁₈	2001 01 21.34089	08 03 33.43	+07 58 36.3	19.0	704	2001 BH ₁₈	2001 01 21.43558	09 44 10.63	+02 30 35.9	18.3	704
2001 BC ₁₈	2001 01 21.35608	08 03 32.39	+07 58 40.9	19.3	704	2001 BH ₁₈	2001 01 21.44200	09 44 10.35	+02 30 35.3	18.3	704
2001 BC ₁₈	2001 01 21.37178	08 03 31.39	+07 58 45.6	19.2	704	2001 BH ₁₈	2001 02 01.32576	09 34 44.37	+02 22 47.9	17.8	704
2001 BD ₁₈	2001 01 04.34623	08 30 01.16	+10 04 25.3	19.6	704	2001 BH ₁₈	2001 02 01.34041	09 34 43.54	+02 22 47.5	17.7	704
2001 BD ₁₈	2001 01 04.36099	08 30 00.36	+10 04 26.7	19.8	704	2001 BH ₁₈	2001 02 01.35504	09 34 42.63	+02 22 48.1	17.6	704
2001 BD ₁₈	2001 01 04.37657	08 29 59.54	+10 04 28.3	19.3	704	2001 BH ₁₈	2001 02 01.37019	09 34 41.74	+02 22 48.0	17.3	704
2001 BD ₁₈	* 2001 01 19.31149	08 15 07.66	+10 44 57.7	19.3	704	2001 BJ ₁₈	* 2001 01 19.32199	09 46 53.01	+02 41 15.5	18.2	704
2001 BD ₁₈	2001 01 19.34298	08 15 05.68	+10 45 04.4	19.7	704	2001 BJ ₁₈	2001 01 19.33811	09 46 52.14	+02 41 16.5	18.5	704
2001 BD ₁₈	2001 01 19.35838	08 15 04.69	+10 45 07.5	19.5	704	2001 BJ ₁₈	2001 01 19.35341	09 46 51.45	+02 41 14.5	19.0	704
2001 BD ₁₈	2001 01 21.30038	08 13 00.65	+10 52 09.9	18.9	704	2001 BJ ₁₈	2001 01 21.37548	09 45 17.89	+02 42 57.7	18.9	704
2001 BD ₁₈	2001 01 21.31553	08 12 59.65	+10 52 13.9	19.5	704	2001 BJ ₁₈	2001 01 21.39053	09 45 17.06	+02 42 56.9	18.5	704
2001 BD ₁₈	2001 01 21.33074	08 12 58.61	+10 52 18.0	19.3	704	2001 BJ ₁₈	2001 01 21.39323	09 45 16.83	+02 42 56.2	18.7	704
2001 BD ₁₈	2001 01 21.34589	08 12 57.61	+10 52 20.7	19.5	704	2001 BJ ₁₈	2001 01 21.40556	09 45 16.26	+02 42 57.1	18.3	704
2001 BD ₁₈	2001 01 21.36104	08 12 56.62	+10 52 24.0	19.5	704	2001 BJ ₁₈	2001 01 21.40865	09 45 16.14	+02 42 57.4	18.9	704
2001 BD ₁₈	2001 01 24.31269	08 09 48.13	+11 03 41.1	18.8	704	2001 BJ ₁₈	2001 01 21.42507	09 45 15.23	+02 42 58.1	18.7	704
2001 BD ₁₈	2001 01 24.32784	08 09 47.13	+11 03 45.7	19.4	704	2001 BJ ₁₈	2001 01 21.43558	09 45 14.75	+02 42 59.4	18.7	704
2001 BD ₁₈	2001 01 24.34375	08 09 46.08	+11 03 49.0	19.6	704	2001 BJ ₁₈	2001 01 21.44200	09 45 14.43	+02 43 00.1	18.6	704
2001 BE ₁₈	2001 01 16.46674	08 31 36.39	+06 08 46.4	19.0	608	2001 BJ ₁₈	2001 01 26.31079	09 41 03.81	+02 51 20.9	18.7	704
2001 BE ₁₈	2001 01 16.47681	08 31 35.93	+06 08 49.6	19.0	608	2001 BJ ₁₈	2001 01 26.32567	09 41 02.94	+02 51 22.2	19.4	704
2001 BE ₁₈	2001 01 16.48675	08 31 35.44	+06 08 52.3	18.9	608	2001 BJ ₁₈	2001 01 26.34057	09 41 02.10	+02 51 25.3	18.8	704
2001 BE ₁₈	* 2001 01 19.31358	08 29 24.42	+06 23 20								

2001 BN ₁₈	2001 01 21.33371	09 07 09.37	+35 15 51.4	19.8	704	2001 BW ₁₈	2001 01 19.37426	08 11 56.76	+25 34 55.6	19.5	704
2001 BN ₁₈	2001 01 21.34886	09 07 08.37	+35 15 52.8	19.8	704	2001 BW ₁₈	2001 01 19.38966	08 11 55.75	+25 34 59.7	19.9	704
2001 BN ₁₈	2001 01 21.36401	09 07 07.27	+35 15 57.2	19.8	704	2001 BW ₁₈	2001 01 21.30287	08 09 38.51	+25 43 35.1	19.1	704
2001 BO ₁₈	* 2001 01 19.32638	08 07 18.55	+25 50 35.9	18.3	704	2001 BW ₁₈	2001 01 21.31802	08 09 37.33	+25 43 38.6	19.6	704
2001 BO ₁₈	2001 01 19.34254	08 07 17.62	+25 50 41.2	19.1	704	2001 BW ₁₈	2001 01 21.33323	08 09 36.25	+25 43 42.3	19.6	704
2001 BO ₁₈	2001 01 19.35792	08 07 16.66	+25 50 45.8	18.9	704	2001 BW ₁₈	2001 01 21.34838	08 09 35.10	+25 43 46.2	19.2	704
2001 BO ₁₈	2001 01 19.37330	08 07 15.74	+25 50 50.8	19.3	704	2001 BW ₁₈	2001 01 24.31447	08 06 04.65	+25 56 06.0	18.8	704
2001 BO ₁₈	2001 01 19.38870	08 07 14.76	+25 50 55.5	19.2	704	2001 BW ₁₈	2001 01 24.32962	08 06 03.59	+25 56 09.6	19.5	704
2001 BO ₁₈	2001 01 21.30287	08 05 22.82	+26 01 19.8	18.9	704	2001 BW ₁₈	2001 01 24.34553	08 06 02.51	+25 56 13.2	19.9	704
2001 BO ₁₈	2001 01 21.31802	08 05 21.95	+26 01 24.8	18.8	704	2001 BX ₁₈	2001 01 03.32866	08 32 05.31	+11 03 38.9	19.3	704
2001 BO ₁₈	2001 01 21.33323	08 05 21.02	+26 01 30.6	18.9	704	2001 BX ₁₈	2001 01 03.34346	08 32 04.73	+11 03 41.4	19.7	704
2001 BO ₁₈	2001 01 21.34838	08 05 20.12	+26 01 35.1	19.0	704	2001 BX ₁₈	2001 01 03.35827	08 32 04.12	+11 03 43.8	19.6	704
2001 BO ₁₈	2001 01 21.36353	08 05 19.09	+26 01 40.4	19.7	704	2001 BX ₁₈	2001 01 03.37357	08 32 03.44	+11 03 47.2	19.5	704
2001 BO ₁₈	2001 01 24.31447	08 02 26.38	+26 16 56.8	19.0	704	2001 BX ₁₈	* 2001 01 19.32780	08 20 05.79	+12 07 11.7	18.6	704
2001 BO ₁₈	2001 01 24.32962	08 02 25.45	+26 17 01.2	19.3	704	2001 BX ₁₈	2001 01 19.34382	08 20 04.95	+12 07 15.5	19.2	704
2001 BO ₁₈	2001 01 24.34553	08 02 24.49	+26 17 05.9	19.4	704	2001 BX ₁₈	2001 01 19.35928	08 20 04.25	+12 07 20.6	19.1	704
2001 BO ₁₈	2001 01 24.36243	08 02 23.47	+26 17 09.8	19.6	704	2001 BX ₁₈	2001 01 21.31653	08 18 29.01	+12 16 35.3	18.7	704
2001 BO ₁₈	2001 01 24.37745	08 02 22.63	+26 17 15.4	19.2	704	2001 BX ₁₈	2001 01 21.34672	08 18 27.50	+12 16 44.1	19.1	704
2001 BP ₁₈	2001 01 04.31012	08 24 58.88	+24 20 22.8	19.2	704	2001 BX ₁₈	2001 01 21.36227	08 18 26.70	+12 16 48.3	19.4	704
2001 BP ₁₈	2001 01 04.32524	08 24 58.01	+24 20 26.7	20.1	704	2001 BX ₁₈	2001 01 21.37771	08 18 25.95	+12 16 52.2	19.1	704
2001 BP ₁₈	2001 01 04.34035	08 24 57.08	+24 20 33.6	19.3	704	2001 BX ₁₈	2001 02 01.25776	08 09 46.28	+13 11 20.7	18.9 R	699
2001 BP ₁₈	2001 01 04.35547	08 24 56.17	+24 20 39.1	19.0	704	2001 BX ₁₈	2001 02 01.30616	08 09 43.92	+13 11 35.8		699
2001 BP ₁₈	2001 01 04.37058	08 24 55.34	+24 20 45.0	19.4	704	2001 BX ₁₈	2001 02 01.35487	08 09 41.73	+13 11 49.7		699
2001 BP ₁₈	* 2001 01 19.32638	08 08 52.96	+25 44 38.8	18.8	704	2001 BX ₁₈	2001 02 01.40234	08 09 39.51	+13 12 04.3		699
2001 BP ₁₈	2001 01 19.34254	08 08 51.82	+25 44 43.0	19.0	704	2001 BY ₁₈	2000 12 27.26362	08 44 02.27	+23 26 25.8	18.5 R	699
2001 BP ₁₈	2001 01 19.35792	08 08 50.70	+25 44 47.4	19.0	704	2001 BY ₁₈	2000 12 27.27932	08 44 01.80	+23 26 32.0		699
2001 BP ₁₈	2001 01 19.37330	08 08 49.60	+25 44 51.9	19.5	704	2001 BY ₁₈	2000 12 27.29506	08 44 01.14	+23 26 35.4		699
2001 BP ₁₈	2001 01 19.38870	08 08 48.51	+25 44 56.4	19.2	704	2001 BY ₁₈	2000 12 27.31079	08 44 00.84	+23 26 39.1		699
2001 BP ₁₈	2001 01 21.30287	08 06 38.01	+25 54 18.6	18.5	704	2001 BY ₁₈	2001 01 04.31202	08 39 11.35	+24 00 31.6	18.6	704
2001 BP ₁₈	2001 01 21.31802	08 06 36.90	+25 54 23.1	18.9	704	2001 BY ₁₈	2001 01 04.32713	08 39 10.60	+24 00 35.9	19.0	704
2001 BP ₁₈	2001 01 21.33323	08 06 35.82	+25 54 28.1	19.4	704	2001 BY ₁₈	2001 01 04.34225	08 39 09.96	+24 00 39.6	18.7	704
2001 BP ₁₈	2001 01 21.34838	08 06 34.69	+25 54 32.2	19.1	704	2001 BY ₁₈	2001 01 04.35737	08 39 09.24	+24 00 43.6	18.9	704
2001 BP ₁₈	2001 01 21.36353	08 06 33.70	+25 54 36.6	18.7	704	2001 BY ₁₈	2001 01 04.37248	08 39 08.52	+24 00 48.0	19.1	704
2001 BP ₁₈	2001 01 24.31447	08 03 13.91	+26 08 05.7	18.5	704	2001 BY ₁₈	* 2001 01 19.32802	08 25 30.81	+25 06 05.1	18.9	704
2001 BP ₁₈	2001 01 24.32962	08 03 12.89	+26 08 09.3	18.9	704	2001 BY ₁₈	2001 01 19.34417	08 25 29.87	+25 06 09.2	19.1	704
2001 BP ₁₈	2001 01 24.34553	08 03 11.75	+26 08 12.9	19.3	704	2001 BY ₁₈	2001 01 19.35955	08 25 28.77	+25 06 12.7	18.7	704
2001 BP ₁₈	2001 01 24.36243	08 03 10.59	+26 08 17.6	19.5	704	2001 BY ₁₈	2001 01 19.37494	08 25 27.76	+25 06 15.8	19.2	704
2001 BP ₁₈	2001 01 24.37745	08 03 09.56	+26 08 21.0	19.2	704	2001 BY ₁₈	2001 01 19.39034	08 25 26.74	+25 06 19.3	19.3	704
2001 BQ ₁₈	* 2001 01 19.32693	08 09 51.97	+22 31 00.6	19.3	704	2001 BY ₁₈	2001 01 21.30259	08 23 27.42	+25 13 45.9	18.0	704
2001 BQ ₁₈	2001 01 19.34308	08 09 50.94	+22 31 05.5	19.5	704	2001 BY ₁₈	2001 01 21.31774	08 23 26.44	+25 13 49.3	18.3	704
2001 BQ ₁₈	2001 01 19.35846	08 09 49.81	+22 31 10.4	19.5	704	2001 BY ₁₈	2001 01 21.33294	08 23 25.44	+25 13 53.3	18.3	704
2001 BQ ₁₈	2001 01 19.37384	08 09 48.87	+22 31 12.9	19.6	704	2001 BY ₁₈	2001 01 21.34809	08 23 24.47	+25 13 56.4	18.8	704
2001 BQ ₁₈	2001 01 21.30840	08 07 41.35	+22 40 21.5	19.2	704	2001 BY ₁₈	2001 01 21.36324	08 23 23.43	+25 13 59.7	18.8	704
2001 BQ ₁₈	2001 01 21.32359	08 07 40.40	+22 40 26.8	19.6	704	2001 BY ₁₈	2001 01 24.31432	08 20 17.40	+25 24 39.8	19.1	704
2001 BQ ₁₈	2001 01 21.33875	08 07 39.23	+22 40 31.7	19.5	704	2001 BY ₁₈	2001 01 24.32947	08 20 16.39	+25 24 42.3	18.9	704
2001 BQ ₁₈	2001 01 21.35391	08 07 38.30	+22 40 35.0	19.7	704	2001 BY ₁₈	2001 01 24.34538	08 20 15.28	+25 24 45.4	18.6	704
2001 BQ ₁₈	2001 01 21.36905	08 07 37.17	+22 40 39.0	20.0	704	2001 BY ₁₈	2001 01 24.36228	08 20 14.19	+25 24 48.9	19.1	704
2001 BQ ₁₈	2001 01 31.21751	07 56 58.70	+23 23 16.3	20.0 V	691	2001 BY ₁₈	2001 01 24.37730	08 20 13.25	+25 24 52.4	18.8	704
2001 BQ ₁₈	2001 01 31.24357	07 56 57.03	+23 23 22.4	20.3 V	691	2001 BZ ₁₈	2000 01 09.18431	05 21 56.26	+23 16 22.2	19.0 V	691
2001 BQ ₁₈	2001 01 31.26776	07 56 55.48	+23 23 28.2	20.3 V	691	2001 BZ ₁₈	2000 01 09.20691	05 21 55.57	+23 16 22.3	19.2 V	691
2001 BR ₁₈	* 2001 01 19.32693	08 10 23.91	+22 58 47.9	19.2	704	2001 BZ ₁₈	2000 01 09.23099	05 21 54.86	+23 16 22.6	19.1 V	691
2001 BR ₁₈	2001 01 19.34308	08 10 22.95	+22 58 47.3	19.2	704	2001 BZ ₁₈	2000 01 13.17473	05 20 05.21	+23 17 14.4	18.8 V	691
2001 BR ₁₈	2001 01 19.35846	08 10 22.01	+22 58 47.0	19.2	704	2001 BZ ₁₈	2000 01 13.20279	05 20 04.46	+23 17 15.0	18.9 V	691
2001 BR ₁₈	2001 01 19.37384	08 10 21.09	+22 58 46.5	19.2	704	2001 BZ ₁₈	2000 01 13.22597	05 20 03.83	+23 17 15.2	18.9 V	691
2001 BR ₁₈	2001 01 19.38925	08 10 20.20	+22 58 45.7	19.3	704	2001 BZ ₁₈	2001 01 04.31161	08 33 04.85	+22 41 21.7	19.0	704
2001 BR ₁₈	2001 01 21.30840	08 08 25.68	+22 57 17.0	19.3	704	2001 BZ ₁₈	2001 01 04.34185	08 33 03.99	+22 41 27.1	19.4	704
2001 BR ₁₈	2001 01 21.32359	08 08 24.71	+22 57 16.2	19.4	704	2001 BZ ₁₈	2001 01 04.35696	08 33 03.45	+22 41 28.7	19.4	704
2001 BR ₁₈	2001 01 21.33875	08 08 23.73	+22 57 15.3	19.3	704	2001 BZ ₁₈	2001 01 04.37207	08 33 03.05	+22 41 32.4	19.2	704
2001 BR ₁₈	2001 01 21.35391	08 08 22.81	+22 57 14.4	19.7	704	2001 BZ ₁₈	* 2001 01 19.32829	08 24 51.49	+23 20 22.5	19.2	704
2001 BR ₁₈	2001 01 21.36905	08 08 21.87	+22 57 12.5	19.5	704	2001 BZ ₁₈	2001 01 19.34445	08 24 51.05	+23 20 26.4	19.2	704
2001 BR ₁₈	2001 02 01.26610	07 57 51.67	+22 44 51.7	19.8 V	691	2001 BZ ₁₈	2001 01 19.35983	08 24 50.43	+23 20 28.1	19.2	704
2001 BR ₁₈	2001 02 01.29927	07 57 49.82	+22 44 48.1	20.9 V	691	2001 BZ ₁₈	2001 01 19.37521	08 24 49.89	+23 20 30.8	19.2	704
2001 BR ₁₈	2001 02 01.34477	07 57 47.25	+22 44 45.0	20.1 V	691	2001 BZ ₁₈	2001 01 19.39061	08 24 49.37	+23 20 33.6	19.1	704
2001 BS ₁₈	* 2001 01 19.32693	08 11 03.44	+22 06 16.0	19.3	704	2001 BZ ₁₈	2001 01 21.30232	08 23 42.69	+23 25 18.7	19.2	704
2001 BS ₁₈	2001 01 19.34308	08 11 02.36	+22 06 21.8	19.4	704	2001 BZ ₁₈	2001 01 21.31747	08 23 42.12	+23 25 22.3	18.8	704
2001 BS ₁₈	2001 01 19.35846	08 11 01.26	+22 06 26.5	19.9	704	2001 BZ ₁₈	2001 01 21.33267	08 23 41.64	+23 25 23.7	19.1	704
2001 BS ₁₈	2001 01 19.38925	08 10 59.13	+22 06 40.0	19.8	704	2001 BZ ₁₈	2001 01 21.34782	08 23 41.18	+23 25 27.0	19.2	704
2001 BS ₁₈	2001 01 21.30840	08 08 49.32	+22 18 45.5	19.1	704	2001 BZ ₁₈	2001 02 01.22898	08 17 22.86	+23 50 28.7	19.3 R	699
2001 BS ₁₈	2001 01 21.32359	08 08 48.31	+22 18 50.0	20.0	704	2001 BZ ₁₈	2001 02 01.27556	08 17 21.31	+23 50 35.0		699
2001 BS ₁₈	2001 01 21.35391	08									

2001 BC ₁₉	2001 01 21.30232	08 24 29.42	+23 25 43.1	19.4	704	2001 BK ₁₉	2001 01 21.34796	08 28 05.31	+24 20 59.9	18.8	704
2001 BC ₁₉	2001 01 21.31747	08 24 28.61	+23 25 47.7	19.6	704	2001 BK ₁₉	2001 01 21.36271	08 28 04.40	+24 21 06.8	19.0	704
2001 BC ₁₉	2001 01 21.33267	08 24 27.84	+23 25 52.7	19.2	704	2001 BK ₁₉	2001 01 21.36311	08 28 04.36	+24 21 06.7	18.8	704
2001 BC ₁₉	2001 01 21.34782	08 24 26.95	+23 25 59.4	19.9	704	2001 BK ₁₉	2001 01 21.37814	08 28 03.48	+24 21 14.7	19.0	704
2001 BC ₁₉	2001 01 21.36297	08 24 26.26	+23 26 03.7	19.6	704	2001 BK ₁₉	2001 02 01.22619	08 17 17.97	+25 43 17.1	18.6 R	699
2001 BD ₁₉	* 2001 01 19.32829	08 27 54.41	+23 38 54.1	19.2	704	2001 BK ₁₉	2001 02 01.27273	08 17 15.07	+25 43 36.7		699
2001 BD ₁₉	2001 01 19.34445	08 27 53.17	+23 38 54.7	19.2	704	2001 BK ₁₉	2001 02 01.32217	08 17 12.22	+25 43 58.3		699
2001 BD ₁₉	2001 01 19.35983	08 27 51.92	+23 38 54.7	19.3	704	2001 BK ₁₉	2001 02 01.36992	08 17 09.24	+25 44 18.3		699
2001 BD ₁₉	2001 01 19.37521	08 27 50.74	+23 38 54.7	19.3	704	2001 BL ₁₉	* 2001 01 19.32857	08 30 47.56	+24 10 46.0	19.2	704
2001 BD ₁₉	2001 01 21.30232	08 25 27.44	+23 39 31.0	18.8	704	2001 BL ₁₉	2001 01 19.34472	08 30 46.48	+24 10 50.2	19.7	704
2001 BD ₁₉	2001 01 21.31747	08 25 26.24	+23 39 30.6	19.0	704	2001 BL ₁₉	2001 01 19.36010	08 30 45.49	+24 10 54.8	19.6	704
2001 BD ₁₉	2001 01 21.33267	08 25 25.10	+23 39 32.2	19.6	704	2001 BL ₁₉	2001 01 19.39089	08 30 43.45	+24 11 01.1	19.7	704
2001 BD ₁₉	2001 01 21.34782	08 25 23.97	+23 39 30.8	19.1	704	2001 BL ₁₉	2001 01 21.30246	08 28 38.88	+24 18 54.3	19.3	704
2001 BD ₁₉	2001 01 21.36297	08 25 22.78	+23 39 31.4	19.5	704	2001 BL ₁₉	2001 01 21.33281	08 28 36.72	+24 19 01.4	19.7	704
2001 BE ₁₉	* 2001 01 19.32843	08 26 12.72	+22 47 34.9	18.8	704	2001 BL ₁₉	2001 01 21.34796	08 28 35.75	+24 19 06.2	19.6	704
2001 BE ₁₉	2001 01 19.34458	08 26 11.82	+22 47 40.4	19.5	704	2001 BL ₁₉	2001 01 21.36311	08 28 34.68	+24 19 09.5	19.6	704
2001 BE ₁₉	2001 01 19.35996	08 26 11.01	+22 47 45.0	19.2	704	2001 BM ₁₉	2001 01 04.31202	08 40 08.41	+23 57 02.6	19.0	704
2001 BE ₁₉	2001 01 19.39075	08 26 09.26	+22 47 57.2	19.7	704	2001 BM ₁₉	2001 01 04.32713	08 40 07.75	+23 57 08.8	19.7	704
2001 BE ₁₉	2001 01 21.30232	08 24 24.55	+22 58 58.7	19.0	704	2001 BM ₁₉	2001 01 04.34225	08 40 06.98	+23 57 12.9	19.1	704
2001 BE ₁₉	2001 01 21.31747	08 24 23.63	+22 59 05.4	19.8	704	2001 BM ₁₉	2001 01 04.37248	08 40 05.48	+23 57 25.7	19.4	704
2001 BE ₁₉	2001 01 21.33267	08 24 22.84	+22 59 09.6	19.5	704	2001 BM ₁₉	* 2001 01 19.32870	08 26 07.27	+25 28 05.8	18.9	704
2001 BE ₁₉	2001 01 21.34782	08 24 21.99	+22 59 13.9	19.9	704	2001 BM ₁₉	2001 01 19.36024	08 26 05.27	+25 28 17.4	19.3	704
2001 BF ₁₉	1996 10 18.55216	03 11 42.77	+14 07 48.8	18.9	V 566	2001 BM ₁₉	2001 01 19.37562	08 26 04.35	+25 28 22.1	19.1	704
2001 BF ₁₉	1996 10 18.56056	03 11 42.29	+14 07 47.4	19.3	V 566	2001 BM ₁₉	2001 01 19.39102	08 26 03.37	+25 28 28.4	19.3	704
2001 BF ₁₉	1996 10 18.56896	03 11 41.87	+14 07 45.8	18.7	V 566	2001 BM ₁₉	2001 01 21.30259	08 24 05.63	+25 39 02.3	18.9	704
2001 BF ₁₉	2001 01 04.37384	08 40 25.91	+21 23 39.2	18.8	704	2001 BM ₁₉	2001 01 21.31774	08 24 04.70	+25 39 07.8	19.4	704
2001 BF ₁₉	2001 01 04.38901	08 40 25.22	+21 23 44.2	19.0	704	2001 BM ₁₉	2001 01 21.34809	08 24 02.82	+25 39 16.6	19.9	704
2001 BF ₁₉	2001 01 04.40416	08 40 24.46	+21 23 48.9	18.4	704	2001 BN ₁₉	* 2001 01 19.32870	08 26 58.63	+24 52 25.8	18.8	704
2001 BF ₁₉	2001 01 04.41931	08 40 23.76	+21 23 53.8	19.4	704	2001 BN ₁₉	2001 01 19.34486	08 26 57.44	+24 52 24.3	19.3	704
2001 BF ₁₉	2001 01 04.43448	08 40 23.03	+21 23 58.6	19.0	704	2001 BN ₁₉	2001 01 19.36024	08 26 56.36	+24 52 25.8	19.0	704
2001 BF ₁₉	* 2001 01 19.32843	08 26 25.70	+22 46 05.1	18.2	704	2001 BN ₁₉	2001 01 19.37562	08 26 55.29	+24 52 25.8	19.7	704
2001 BF ₁₉	2001 01 19.34458	08 26 24.63	+22 46 10.1	18.2	704	2001 BN ₁₉	2001 01 20.22321	08 25 53.95	+24 52 40.0	18.6	704
2001 BF ₁₉	2001 01 19.35996	08 26 23.58	+22 46 15.9	17.9	704	2001 BN ₁₉	2001 01 20.23822	08 25 52.78	+24 52 38.0	19.8	704
2001 BF ₁₉	2001 01 19.37535	08 26 22.52	+22 46 20.8	18.9	704	2001 BN ₁₉	2001 01 20.26948	08 25 50.34	+24 52 33.9	19.5	704
2001 BF ₁₉	2001 01 19.39075	08 26 21.57	+22 46 25.7	19.3	704	2001 BN ₁₉	2001 01 21.30246	08 24 35.37	+24 52 52.9	18.5	704
2001 BF ₁₉	2001 01 21.30232	08 24 18.13	+22 56 50.7	18.9	704	2001 BN ₁₉	2001 01 21.30259	08 24 35.34	+24 52 53.5	19.4	704
2001 BF ₁₉	2001 01 21.31747	08 24 17.13	+22 56 55.1	18.4	704	2001 BN ₁₉	2001 01 21.31697	08 24 34.32	+24 52 53.7	18.8	704
2001 BF ₁₉	2001 01 21.33267	08 24 16.05	+22 57 00.2	18.6	704	2001 BN ₁₉	2001 01 21.31760	08 24 34.20	+24 52 53.7	19.5	704
2001 BF ₁₉	2001 01 21.34782	08 24 15.07	+22 57 05.2	18.8	704	2001 BN ₁₉	2001 01 21.31774	08 24 34.22	+24 52 53.2	19.2	704
2001 BF ₁₉	2001 01 21.36297	08 24 14.01	+22 57 10.3	18.7	704	2001 BN ₁₉	2001 01 21.33199	08 24 33.13	+24 52 53.7	19.3	704
2001 BF ₁₉	2001 02 01.22898	08 12 28.72	+23 50 33.9	18.5	R 699	2001 BN ₁₉	2001 01 21.33281	08 24 33.15	+24 52 54.2	18.9	704
2001 BF ₁₉	2001 02 01.27556	08 12 25.75	+23 50 46.6		699	2001 BN ₁₉	2001 01 21.33294	08 24 33.08	+24 52 54.0	18.6	704
2001 BF ₁₉	2001 02 01.32528	08 12 22.42	+23 50 58.8		699	2001 BN ₁₉	2001 01 21.34725	08 24 31.98	+24 52 54.2	19.3	704
2001 BF ₁₉	2001 02 01.37275	08 12 19.33	+23 51 10.5		699	2001 BN ₁₉	2001 01 21.34796	08 24 31.99	+24 52 53.8	19.0	704
2001 BF ₁₉	2001 02 03.24469	08 10 24.50	+23 58 59.7	18.5	704	2001 BN ₁₉	2001 01 21.34809	08 24 31.93	+24 52 53.4	19.3	704
2001 BF ₁₉	2001 02 03.25968	08 10 23.49	+23 59 03.1	18.6	704	2001 BN ₁₉	2001 01 21.36271	08 24 30.88	+24 52 54.3	19.5	704
2001 BF ₁₉	2001 02 03.27467	08 10 22.57	+23 59 06.5	18.7	704	2001 BN ₁₉	2001 01 21.36311	08 24 30.87	+24 52 53.7	19.3	704
2001 BF ₁₉	2001 02 03.28968	08 10 21.58	+23 59 10.2	18.2	704	2001 BN ₁₉	2001 01 21.36324	08 24 30.80	+24 52 54.1	19.3	704
2001 BF ₁₉	2001 02 03.30512	08 10 20.58	+23 59 13.6	18.6	704	2001 BN ₁₉	2001 01 21.37814	08 24 29.73	+24 52 53.4	19.7	704
2001 BG ₁₉	2001 01 04.37384	08 40 44.66	+21 18 03.2	18.6	704	2001 BN ₁₉	2001 01 24.31432	08 20 56.65	+24 52 58.2	19.0	704
2001 BG ₁₉	2001 01 04.38901	08 40 43.94	+21 18 07.9	19.0	704	2001 BN ₁₉	2001 01 24.32947	08 20 55.51	+24 52 57.8	19.6	704
2001 BG ₁₉	2001 01 04.40416	08 40 43.24	+21 18 13.0	18.9	704	2001 BN ₁₉	2001 01 24.34538	08 20 54.31	+24 52 56.9	19.5	704
2001 BG ₁₉	2001 01 04.41931	08 40 42.44	+21 18 17.8	19.2	704	2001 BN ₁₉	2001 01 24.36228	08 20 53.14	+24 52 57.5	19.6	704
2001 BG ₁₉	2001 01 04.43448	08 40 41.84	+21 18 22.3	19.3	704	2001 BN ₁₉	2001 01 24.37730	08 20 51.92	+24 52 57.6	19.3	704
2001 BG ₁₉	* 2001 01 19.32843	08 27 42.06	+22 37 36.6	18.3	704	2001 BO ₁₉	* 2001 01 19.32870	08 27 00.75	+24 58 43.0	19.3	704
2001 BG ₁₉	2001 01 19.34458	08 27 41.04	+22 37 41.5	18.7	704	2001 BO ₁₉	2001 01 19.34486	08 26 59.77	+24 58 48.0	19.4	704
2001 BG ₁₉	2001 01 19.35996	08 27 40.19	+22 37 46.7	18.7	704	2001 BO ₁₉	2001 01 19.37562	08 26 57.78	+24 58 55.5	19.7	704
2001 BG ₁₉	2001 01 19.37535	08 27 39.26	+22 37 50.6	18.9	704	2001 BO ₁₉	2001 01 21.30246	08 24 59.80	+25 06 47.9	18.4	704
2001 BG ₁₉	2001 01 19.39075	08 27 38.38	+22 37 56.1	18.6	704	2001 BO ₁₉	2001 01 21.30259	08 24 59.83	+25 06 48.4	18.9	704
2001 BG ₁₉	2001 01 21.30232	08 25 49.20	+22 47 47.5	18.4	704	2001 BO ₁₉	2001 01 21.31760	08 24 58.87	+25 06 51.6	19.5	704
2001 BG ₁₉	2001 01 21.31747	08 25 48.24	+22 47 51.4	18.4	704	2001 BO ₁₉	2001 01 21.31774	08 24 58.90	+25 06 51.8	19.3	704
2001 BG ₁₉	2001 01 21.33267	08 25 47.35	+22 47 56.6	18.7	704	2001 BO ₁₉	2001 01 21.33281	08 24 57.92	+25 06 55.3	19.2	704
2001 BG ₁₉	2001 01 21.34782	08 25 46.49	+22 48 01.6	19.0	704	2001 BO ₁₉	2001 01 21.33294	08 24 57.93	+25 06 55.4	19.3	704
2001 BG ₁₉	2001 01 21.36297	08 25 45.52	+22 48 06.2	18.9	704	2001 BO ₁₉	2001 01 21.34796	08 24 56.96	+25 07 00.2	19.3	704
2001 BG ₁₉	2001 01 24.31417	08 22 55.98	+23 02 54.2	18.2	704	2001 BO ₁₉	2001 01 21.34809	08 24 56.97	+25 06 58.7	19.8	704
2001 BG ₁₉	2001 01 24.32932	08 22 55.13	+23 02 58.2	18.9	704	2001 BO ₁₉	2001 01 21.36311	08 24 56.04	+25 07 03.5	19.7	704
2001 BG ₁₉	2001 01 24.34524	08 22 54.11	+23 03 02.9	18.9	704	2001 BO ₁₉	2001 01 21.36324	08 24 55.92	+25 07 03.7	19.6	704
2001 BG ₁₉	2001 01 24.36213	08 22 53.12	+23 03 08.2	18.8	704	2001 BP ₁₉	* 2001 01 19.32870	08 29 42.17	+24 49 12.5	19.3	704
2001 BG ₁₉	2001 01 24.37716	08 22 52.26	+23 03 12.1	18.6	704	2001 BP ₁₉	2001 01 19.34486	08 29 41.08	+24 49 16.1	19.8	704
2001 BG ₁₉	2001 02 03.25968	08 13 39.98	+23 47 43.4	18.9							

2001 BS ₁₉	2001 01 04.40510	08 47 49.40	+25 26 31.3	18.8	704	2001 BZ ₁₉	2001 01 19.37685	08 36 00.88	+24 14 25.1	18.9	704
2001 BS ₁₉	2001 01 04.42025	08 47 48.64	+25 26 33.5	19.6	704	2001 BZ ₁₉	2001 01 19.39225	08 35 59.81	+24 14 30.0	18.9	704
2001 BS ₁₉	* 2001 01 19.32924	08 34 09.96	+26 17 10.5	19.1	704	2001 BZ ₁₉	2001 01 21.31796	08 33 53.66	+24 23 19.0	19.0	704
2001 BS ₁₉	2001 01 19.34540	08 34 08.89	+26 17 13.3	19.5	704	2001 BZ ₁₉	2001 01 21.33313	08 33 52.57	+24 23 23.8	19.2	704
2001 BS ₁₉	2001 01 19.36078	08 34 08.05	+26 17 16.8	19.0	704	2001 BZ ₁₉	2001 01 21.34824	08 33 51.57	+24 23 28.0	19.2	704
2001 BS ₁₉	2001 01 19.37617	08 34 06.97	+26 17 19.2	19.3	704	2001 BZ ₁₉	2001 01 21.36371	08 33 50.49	+24 23 32.4	18.9	704
2001 BS ₁₉	2001 01 19.39157	08 34 06.04	+26 17 21.9	19.2	704	2001 BZ ₁₉	2001 01 21.37913	08 33 49.47	+24 23 37.1	18.9	704
2001 BS ₁₉	2001 01 21.30273	08 32 09.87	+26 22 57.5	18.4	704	2001 BA ₂₀	* 2001 01 19.32992	08 37 50.93	+23 51 39.7	19.2	704
2001 BS ₁₉	2001 01 21.31788	08 32 08.89	+26 23 00.9	19.2	704	2001 BA ₂₀	2001 01 19.34608	08 37 49.85	+23 51 45.1	19.3	704
2001 BS ₁₉	2001 01 21.33308	08 32 07.96	+26 23 02.8	18.9	704	2001 BA ₂₀	2001 01 19.36146	08 37 48.80	+23 51 49.7	19.1	704
2001 BS ₁₉	2001 01 21.34823	08 32 06.98	+26 23 05.9	19.4	704	2001 BA ₂₀	2001 01 19.39225	08 37 46.71	+23 51 59.0	19.0	704
2001 BS ₁₉	2001 01 21.36338	08 32 06.09	+26 23 09.1	18.9	704	2001 BA ₂₀	2001 01 21.33313	08 35 38.63	+24 02 23.6	19.4	704
2001 BT ₁₉	2001 01 04.37465	08 51 43.66	+23 22 34.0	18.4	704	2001 BA ₂₀	2001 01 21.34824	08 35 37.63	+24 02 27.9	19.3	704
2001 BT ₁₉	2001 01 04.38982	08 51 42.87	+23 22 40.9	19.3	704	2001 BA ₂₀	2001 01 21.36371	08 35 36.45	+24 02 32.6	19.4	704
2001 BT ₁₉	2001 01 04.40497	08 51 42.17	+23 22 47.2	19.4	704	2001 BA ₂₀	2001 01 21.37913	08 35 35.43	+24 02 37.3	19.5	704
2001 BT ₁₉	2001 01 04.42012	08 51 41.35	+23 22 54.4	19.4	704	2001 BB ₂₀	* 2001 01 19.33020	08 44 42.47	+26 12 37.2	19.4	704
2001 BT ₁₉	2001 01 04.43529	08 51 40.58	+23 23 00.8	19.0	704	2001 BB ₂₀	2001 01 19.34636	08 44 41.92	+26 12 39.0	19.4	704
2001 BT ₁₉	* 2001 01 19.32938	08 37 06.32	+25 11 04.2	18.7	704	2001 BB ₂₀	2001 01 19.36174	08 44 41.39	+26 12 39.8	19.1	704
2001 BT ₁₉	2001 01 19.34553	08 37 05.29	+25 11 10.7	18.6	704	2001 BB ₂₀	2001 01 19.37713	08 44 40.78	+26 12 41.0	19.9	704
2001 BT ₁₉	2001 01 19.36091	08 37 04.17	+25 11 17.0	18.9	704	2001 BB ₂₀	2001 01 19.39253	08 44 40.17	+26 12 40.6	19.2	704
2001 BT ₁₉	2001 01 19.37630	08 37 03.15	+25 11 22.8	18.9	704	2001 BB ₂₀	2001 01 21.31853	08 43 29.69	+26 14 35.5	18.7	704
2001 BT ₁₉	2001 01 19.39170	08 37 02.07	+25 11 29.4	18.7	704	2001 BB ₂₀	2001 01 21.33371	08 43 29.12	+26 14 36.6	19.6	704
2001 BT ₁₉	2001 01 21.30273	08 34 55.76	+25 24 18.8	18.7	704	2001 BB ₂₀	2001 01 21.34886	08 43 28.61	+26 14 36.7	19.6	704
2001 BT ₁₉	2001 01 21.31788	08 34 54.71	+25 24 25.1	19.0	704	2001 BB ₂₀	2001 01 21.36428	08 43 27.93	+26 14 37.6	19.2	704
2001 BT ₁₉	2001 01 21.33308	08 34 53.68	+25 24 31.0	18.5	704	2001 BB ₂₀	2001 01 21.37970	08 43 27.45	+26 14 39.4	19.3	704
2001 BT ₁₉	2001 01 21.34823	08 34 52.59	+25 24 37.1	19.5	704	2001 BC ₂₀	* 2001 01 19.33020	08 45 14.60	+25 52 02.1	18.9	704
2001 BT ₁₉	2001 01 21.36338	08 34 51.55	+25 24 43.2	19.2	704	2001 BC ₂₀	2001 01 19.36174	08 45 12.60	+25 52 13.9	19.5	704
2001 BU ₁₉	* 2001 01 19.32952	08 33 37.87	+22 03 22.1	19.2	704	2001 BC ₂₀	2001 01 19.37713	08 45 11.68	+25 52 21.7	19.2	704
2001 BU ₁₉	2001 01 19.34567	08 33 36.85	+22 03 25.6	19.1	704	2001 BC ₂₀	2001 01 19.39253	08 45 10.68	+25 52 28.5	19.5	704
2001 BU ₁₉	2001 01 19.37644	08 33 34.87	+22 03 30.5	19.5	704	2001 BC ₂₀	2001 01 21.31853	08 43 14.25	+26 06 49.7	19.3	704
2001 BU ₁₉	2001 01 21.34809	08 31 32.75	+22 10 50.9	19.5	704	2001 BC ₂₀	2001 01 21.33371	08 43 13.31	+26 06 56.1	19.4	704
2001 BU ₁₉	2001 01 21.36356	08 31 31.75	+22 10 53.9	19.4	704	2001 BC ₂₀	2001 01 21.36428	08 43 11.36	+26 07 10.0	19.3	704
2001 BU ₁₉	2001 01 21.37899	08 31 30.80	+22 10 56.1	19.3	704	2001 BC ₂₀	2001 01 21.37970	08 43 10.35	+26 07 17.3	19.2	704
2001 BU ₁₉	2001 01 25.31467	08 27 23.55	+22 24 49.4	18.8	704	2001 BD ₂₀	2000 12 30.37294	09 08 57.12	+17 58 37.0	18.7	704
2001 BU ₁₉	2001 01 25.33010	08 27 22.56	+22 24 52.0	19.0	704	2001 BD ₂₀	2000 12 30.38828	09 08 56.50	+17 58 42.7	19.4	704
2001 BU ₁₉	2001 01 25.34505	08 27 21.63	+22 24 54.4	19.5	704	2001 BD ₂₀	2000 12 30.40457	09 08 55.97	+17 58 49.0	19.2	704
2001 BU ₁₉	2001 01 25.36007	08 27 20.54	+22 24 57.3	18.9	704	2001 BD ₂₀	* 2001 01 19.33089	08 52 07.11	+20 16 21.1	19.3	704
2001 BU ₁₉	2001 01 25.37579	08 27 19.52	+22 25 00.9	19.0	704	2001 BD ₂₀	2001 01 19.34704	08 52 06.03	+20 16 28.4	19.7	704
2001 BV ₁₉	2001 01 04.33273	08 40 58.36	+06 05 31.5	20.0	704	2001 BD ₂₀	2001 01 19.36242	08 52 05.07	+20 16 34.3	19.2	704
2001 BV ₁₉	2001 01 04.36225	08 40 57.13	+06 05 31.8	19.3	704	2001 BD ₂₀	2001 01 19.37781	08 52 04.06	+20 16 41.7	19.2	704
2001 BV ₁₉	2001 01 04.37783	08 40 56.49	+06 05 31.5	19.0	704	2001 BD ₂₀	2001 01 21.30203	08 50 02.50	+20 30 51.5	18.9	704
2001 BV ₁₉	2001 01 16.46674	08 31 12.29	+06 18 01.5	18.7	608	2001 BD ₂₀	2001 01 21.31718	08 50 01.50	+20 30 57.7	19.2	704
2001 BV ₁₉	2001 01 16.47681	08 31 11.69	+06 18 02.8	18.6	608	2001 BD ₂₀	2001 01 21.33238	08 50 00.46	+20 31 03.7	19.6	704
2001 BV ₁₉	2001 01 16.48675	08 31 11.11	+06 18 04.2	18.8	608	2001 BD ₂₀	2001 01 21.34754	08 49 59.49	+20 31 10.6	19.5	704
2001 BV ₁₉	* 2001 01 19.32970	08 28 31.84	+06 25 45.2	19.2	704	2001 BD ₂₀	2001 01 21.36269	08 49 58.49	+20 31 16.9	20.0	704
2001 BV ₁₉	2001 01 19.34508	08 28 30.87	+06 25 47.7	18.5	704	2001 BD ₂₀	2001 02 03.26212	08 35 57.74	+22 01 19.9	19.5	704
2001 BV ₁₉	2001 01 19.36067	08 28 29.94	+06 25 50.1	18.9	704	2001 BD ₂₀	2001 02 03.27711	08 35 56.79	+22 01 25.7	19.1	704
2001 BV ₁₉	2001 01 19.37594	08 28 29.05	+06 25 52.6	18.7	704	2001 BD ₂₀	2001 02 03.29212	08 35 55.85	+22 01 31.6	18.9	704
2001 BV ₁₉	2001 01 21.32820	08 26 37.03	+06 32 10.4	18.5	704	2001 BD ₂₀	2001 02 03.30755	08 35 54.73	+22 01 36.4	18.7	704
2001 BV ₁₉	2001 01 21.34338	08 26 36.12	+06 32 12.6	19.1	704	2001 BE ₂₀	* 2001 01 19.33089	08 53 52.66	+19 47 54.5	19.1	704
2001 BV ₁₉	2001 01 21.35885	08 26 35.20	+06 32 16.0	19.0	704	2001 BE ₂₀	2001 01 19.34704	08 53 51.55	+19 47 58.1	19.8	704
2001 BV ₁₉	2001 01 21.37437	08 26 34.28	+06 32 19.1	19.2	704	2001 BE ₂₀	2001 01 19.36242	08 53 50.49	+19 47 59.1	19.3	704
2001 BV ₁₉	2001 01 21.39028	08 26 33.21	+06 32 23.5	19.2	704	2001 BE ₂₀	2001 01 19.37781	08 53 49.39	+19 48 00.6	19.9	704
2001 BV ₁₉	2001 01 25.51958	08 22 32.72	+06 48 11.3	18.9	608	2001 BE ₂₀	2001 01 19.39321	08 53 48.39	+19 48 03.5	19.1	704
2001 BV ₁₉	2001 01 25.52978	08 22 32.07	+06 48 14.1	19.2	608	2001 BE ₂₀	2001 01 21.30143	08 51 41.18	+19 53 01.0	18.8	704
2001 BV ₁₉	2001 01 25.53974	08 22 31.45	+06 48 16.1	19.1	608	2001 BE ₂₀	2001 01 21.31658	08 51 40.12	+19 53 04.2	19.5	704
2001 BV ₁₉	2001 02 01.25589	08 16 06.75	+07 20 01.1	18.5	699	2001 BE ₂₀	2001 01 21.33179	08 51 39.02	+19 53 05.7	19.2	704
2001 BV ₁₉	2001 02 01.30416	08 16 03.85	+07 20 15.6		699	2001 BE ₂₀	2001 01 21.34694	08 51 37.99	+19 53 08.2	19.8	704
2001 BV ₁₉	2001 02 01.35293	08 16 01.04	+07 20 30.7		699	2001 BE ₂₀	2001 01 21.36209	08 51 36.95	+19 53 11.5	19.7	704
2001 BV ₁₉	2001 02 01.40051	08 15 58.27	+07 20 45.7		699	2001 BE ₂₀	2001 02 03.25513	08 36 54.67	+20 22 34.7	19.6	V 691
2001 BW ₁₉	2000 12 28.37928	08 42 54.89	+05 22 38.0	18.8	704	2001 BE ₂₀	2001 02 03.27789	08 36 53.10	+20 22 37.2	19.6	V 691
2001 BW ₁₉	2000 12 28.39440	08 42 54.44	+05 22 38.1	19.1	704	2001 BE ₂₀	2001 02 03.30054	08 36 51.54	+20 22 40.0	19.6	V 691
2001 BW ₁₉	2000 12 28.40951	08 42 53.99	+05 22 41.4	19.2	704	2001 BF ₂₀	2001 01 04.37506	08 57 34.62	+24 36 20.2	19.4	704
2001 BW ₁₉	2000 12 28.42463	08 42 53.47	+05 22 42.9	18.4	704	2001 BF ₂₀	2001 01 04.39023	08 57 34.08	+24 36 27.3	19.8	704
2001 BW ₁₉	2000 12 28.43974	08 42 53.07	+05 22 45.2	18.6	704	2001 BF ₂₀	2001 01 04.40538	08 57 33.49	+24 36 32.5	19.3	704
2001 BW ₁₉	2001 01 16.46773	08 30 52.82	+06 31 52.4	18.2	608	2001 BF ₂₀	2001 01 04.42053	08 57 32.85	+24 36 38.3	19.6	704
2001 BW ₁₉	2001 01 16.47775	08 30 52.35	+06 31 55.4	18.1	608	2001 BF ₂₀	2001 01 04.43570	08 57 32.32	+24 36 44.1	19.8	704
2001 BW ₁₉	2001 01 16.48774	08 30 51.90	+06 31 58.5	17.9	608	2001 BF ₂₀	* 2001 01 19.33157	08 46 32.54	+26 13 11.4	18.7	704
2001 BW ₁₉	* 2001 01 19.32970	08 28 42.41	+06 46 51.6	19.0	704	2001 BF ₂₀	2001 01 19.34772	08 46 31.71	+26 13 18.3	19.1	704
2001 BW ₁₉	2001 01 19.34508	08 28 41.59	+06								

2001 BJ ₂₀	2001 01 21.31985	09 04 24.10	+23 07 42.5	19.1	704	2001 BR ₂₀	1993 03 17.10660	12 29 17.53	+05 07 51.2	18.4	8	809
2001 BJ ₂₀	2001 01 21.33507	09 04 22.93	+23 07 44.6	19.8	704	2001 BR ₂₀	2000 12 29.38072	09 31 32.56	+21 43 22.3	18.6	R	699
2001 BJ ₂₀	2001 01 21.36559	09 04 20.75	+23 07 54.5	19.6	704	2001 BR ₂₀	2000 12 29.40604	09 31 32.41	+21 43 29.3			699
2001 BJ ₂₀	2001 01 21.38102	09 04 19.64	+23 07 58.5	19.6	704	2001 BR ₂₀	2000 12 29.43127	09 31 32.07	+21 43 37.1			699
2001 BK ₂₀	* 2001 01 19.33306	09 04 00.37	+23 58 59.5	19.5	704	2001 BR ₂₀	2000 12 29.45651	09 31 31.90	+21 43 42.3			699
2001 BK ₂₀	2001 01 19.34922	09 03 59.53	+23 59 01.8	19.3	704	2001 BR ₂₀	2001 01 04.37818	09 30 15.47	+22 12 52.4	18.8		704
2001 BK ₂₀	2001 01 19.36460	09 03 58.66	+23 59 02.9	19.7	704	2001 BR ₂₀	2001 01 04.39335	09 30 15.15	+22 12 57.2	19.5		704
2001 BK ₂₀	2001 01 19.37999	09 03 57.80	+23 59 05.7	19.7	704	2001 BR ₂₀	2001 01 04.40849	09 30 14.87	+22 13 02.1	19.2		704
2001 BK ₂₀	2001 01 19.39539	09 03 57.11	+23 59 08.7	19.5	704	2001 BR ₂₀	2001 01 04.42364	09 30 14.59	+22 13 07.5	19.5		704
2001 BK ₂₀	2001 01 21.31985	09 02 16.50	+24 03 10.5	19.2	704	2001 BR ₂₀	2001 01 04.43881	09 30 14.15	+22 13 12.0	18.9		704
2001 BK ₂₀	2001 01 21.33507	09 02 15.71	+24 03 12.2	19.8	704	2001 BR ₂₀	* 2001 01 19.33470	09 21 59.01	+23 41 13.0	19.4		704
2001 BK ₂₀	2001 01 21.35025	09 02 14.88	+24 03 13.7	19.9	704	2001 BR ₂₀	2001 01 19.35086	09 21 58.12	+23 41 18.5	19.3		704
2001 BK ₂₀	2001 01 21.36559	09 02 13.99	+24 03 16.0	19.8	704	2001 BR ₂₀	2001 01 19.36624	09 21 57.44	+23 41 24.6	19.4		704
2001 BK ₂₀	2001 01 21.38102	09 02 13.21	+24 03 19.0	20.0	704	2001 BR ₂₀	2001 01 19.38164	09 21 56.65	+23 41 30.3	19.4		704
2001 BL ₂₀	* 2001 01 19.33306	09 04 28.31	+23 17 52.6	19.3	704	2001 BR ₂₀	2001 01 19.39704	09 21 55.91	+23 41 35.8	19.1		704
2001 BL ₂₀	2001 01 19.36460	09 04 26.45	+23 18 09.9	19.6	704	2001 BR ₂₀	2001 01 21.31970	09 20 24.87	+23 53 31.9	18.6		704
2001 BL ₂₀	2001 01 19.37999	09 04 25.54	+23 18 19.6	19.6	704	2001 BR ₂₀	2001 01 21.33493	09 20 24.09	+23 53 36.8	18.9		704
2001 BL ₂₀	2001 01 19.39539	09 04 24.59	+23 18 28.2	19.6	704	2001 BR ₂₀	2001 01 21.35010	09 20 23.27	+23 53 43.5	19.4		704
2001 BL ₂₀	2001 01 21.31985	09 02 34.16	+23 37 07.9	19.4	704	2001 BR ₂₀	2001 01 21.36545	09 20 22.52	+23 53 49.5	19.0		704
2001 BL ₂₀	2001 01 21.33507	09 02 33.34	+23 37 17.0	19.9	704	2001 BR ₂₀	2001 01 21.38087	09 20 21.71	+23 53 54.9	19.2		704
2001 BL ₂₀	2001 01 21.36559	09 02 31.47	+23 37 34.3	19.2	704	2001 BR ₂₀	2001 01 24.39026	09 17 49.10	+24 12 23.1	18.7		704
2001 BL ₂₀	2001 01 21.38102	09 02 30.48	+23 37 44.9	20.0	704	2001 BR ₂₀	2001 01 24.40671	09 17 48.28	+24 12 27.2	19.9		704
2001 BM ₂₀	* 2001 01 19.33306	09 05 06.40	+23 48 57.7	19.3	704	2001 BR ₂₀	2001 01 24.42182	09 17 47.45	+24 12 33.5	19.3		704
2001 BM ₂₀	2001 01 19.34922	09 05 05.39	+23 49 05.3	19.4	704	2001 BR ₂₀	2001 01 24.43680	09 17 46.65	+24 12 38.8	19.6		704
2001 BM ₂₀	2001 01 19.36460	09 05 04.49	+23 49 14.0	19.2	704	2001 BR ₂₀	2001 01 24.45209	09 17 45.72	+24 12 44.8	19.1		704
2001 BM ₂₀	2001 01 19.37999	09 05 03.63	+23 49 21.6	19.6	704	2001 BR ₂₀	2001 02 01.22233	09 10 34.45	+24 57 21.4	17.8	R	699
2001 BM ₂₀	2001 01 19.39539	09 05 02.65	+23 49 30.8	19.4	704	2001 BR ₂₀	2001 02 01.26891	09 10 31.66	+24 57 36.6			699
2001 BM ₂₀	2001 01 21.31985	09 03 12.54	+24 06 45.2	19.5	704	2001 BR ₂₀	2001 02 01.31798	09 10 28.76	+24 57 52.7			699
2001 BM ₂₀	2001 01 21.33507	09 03 11.67	+24 06 54.4	19.8	704	2001 BR ₂₀	2001 02 01.36619	09 10 25.82	+24 58 07.9			699
2001 BM ₂₀	2001 01 21.35025	09 03 10.81	+24 07 01.9	19.9	704	2001 BR ₂₀	2001 02 03.31326	09 08 33.03	+25 08 13.1	18.5		704
2001 BN ₂₀	* 2001 01 19.33306	09 07 10.05	+23 54 07.3	19.0	704	2001 BR ₂₀	2001 02 03.32897	09 08 32.08	+25 08 18.5	18.4		704
2001 BN ₂₀	2001 01 19.34922	09 07 09.12	+23 54 13.5	19.5	704	2001 BR ₂₀	2001 02 03.34368	09 08 31.16	+25 08 21.8	18.7		704
2001 BN ₂₀	2001 01 19.36460	09 07 08.25	+23 54 19.9	19.5	704	2001 BR ₂₀	2001 02 03.35876	09 08 30.20	+25 08 26.4	19.1		704
2001 BN ₂₀	2001 01 19.37999	09 07 07.43	+23 54 25.9	19.7	704	2001 BR ₂₀	2001 02 03.37347	09 08 29.38	+25 08 30.9	18.9		704
2001 BN ₂₀	2001 01 19.39539	09 07 06.50	+23 54 32.3	19.1	704	2001 BS ₂₀	2000 12 22.38961	09 31 54.42	+20 07 45.7	19.1	R	699
2001 BN ₂₀	2001 01 21.31985	09 05 19.90	+24 07 29.9	18.9	704	2001 BS ₂₀	2000 12 22.41325	09 31 54.64	+20 07 53.3			699
2001 BN ₂₀	2001 01 21.33507	09 05 18.99	+24 07 35.5	19.7	704	2001 BS ₂₀	2000 12 22.43683	09 31 54.65	+20 07 57.9			699
2001 BN ₂₀	2001 01 21.35025	09 05 18.10	+24 07 40.5	19.8	704	2001 BS ₂₀	2000 12 22.46322	09 31 54.93	+20 08 07.8			699
2001 BN ₂₀	2001 01 21.36559	09 05 17.16	+24 07 48.0	19.6	704	2001 BS ₂₀	2001 01 04.37831	09 30 52.31	+21 30 19.4	18.8		704
2001 BN ₂₀	2001 01 21.38102	09 05 16.22	+24 07 54.6	19.8	704	2001 BS ₂₀	2001 01 04.39348	09 30 51.93	+21 30 25.7	19.4		704
2001 BO ₂₀	2001 01 04.37913	09 32 30.63	+22 30 40.8	19.1	704	2001 BS ₂₀	2001 01 04.40862	09 30 51.63	+21 30 32.4	19.4		704
2001 BO ₂₀	2001 01 04.39430	09 32 30.11	+22 30 43.4	19.8	704	2001 BS ₂₀	2001 01 04.42377	09 30 51.28	+21 30 39.5	19.5		704
2001 BO ₂₀	2001 01 04.40944	09 32 29.56	+22 30 43.7	19.1	704	2001 BS ₂₀	2001 01 04.43894	09 30 50.98	+21 30 46.2	19.4		704
2001 BO ₂₀	2001 01 04.42459	09 32 29.07	+22 30 45.5	19.8	704	2001 BS ₂₀	* 2001 01 19.33470	09 22 07.83	+23 32 19.8	19.0		704
2001 BO ₂₀	2001 01 04.43976	09 32 28.55	+22 30 48.2	19.6	704	2001 BS ₂₀	2001 01 19.35086	09 22 07.05	+23 32 27.9	19.5		704
2001 BO ₂₀	* 2001 01 19.33457	09 21 41.30	+22 55 55.9	19.0	704	2001 BS ₂₀	2001 01 19.36624	09 22 06.23	+23 32 35.7	19.3		704
2001 BO ₂₀	2001 01 19.35073	09 21 40.43	+22 55 58.7	19.0	704	2001 BS ₂₀	2001 01 19.38164	09 22 05.45	+23 32 43.9	19.8		704
2001 BO ₂₀	2001 01 19.36611	09 21 39.65	+22 55 59.6	19.2	704	2001 BS ₂₀	2001 01 19.39704	09 22 04.64	+23 32 51.2	19.2		704
2001 BO ₂₀	2001 01 19.38150	09 21 38.78	+22 56 01.7	19.3	704	2001 BS ₂₀	2001 01 21.31970	09 20 28.58	+23 49 05.2	18.5		704
2001 BO ₂₀	2001 01 19.39690	09 21 37.95	+22 56 03.0	19.1	704	2001 BS ₂₀	2001 01 21.33493	09 20 27.73	+23 49 13.1	18.9		704
2001 BO ₂₀	2001 01 21.31970	09 19 55.61	+22 59 14.2	19.1	704	2001 BS ₂₀	2001 01 21.35010	09 20 26.94	+23 49 20.7	19.0		704
2001 BO ₂₀	2001 01 21.33493	09 19 54.76	+22 59 15.4	19.3	704	2001 BS ₂₀	2001 01 21.36545	09 20 26.07	+23 49 28.4	19.5		704
2001 BO ₂₀	2001 01 21.35010	09 19 53.84	+22 59 16.6	19.2	704	2001 BS ₂₀	2001 01 21.38087	09 20 25.26	+23 49 36.4	19.4		704
2001 BO ₂₀	2001 01 21.36545	09 19 52.98	+22 59 18.6	19.2	704	2001 BS ₂₀	2001 01 24.39026	09 17 44.82	+24 14 39.5	18.6		704
2001 BO ₂₀	2001 01 21.38087	09 19 52.04	+22 59 18.8	19.7	704	2001 BS ₂₀	2001 01 24.40671	09 17 43.86	+24 14 47.3	19.5		704
2001 BO ₂₀	2001 02 01.32386	09 09 23.50	+23 13 52.9	18.9	704	2001 BS ₂₀	2001 01 24.42182	09 17 43.01	+24 14 55.2	19.2		704
2001 BO ₂₀	2001 02 01.33882	09 09 22.55	+23 13 54.3	19.2	704	2001 BS ₂₀	2001 01 24.43680	09 17 42.18	+24 15 02.5	19.6		704
2001 BO ₂₀	2001 02 01.35368	09 09 21.69	+23 13 55.1	18.8	704	2001 BS ₂₀	2001 01 24.45209	09 17 41.29	+24 15 09.8	18.7		704
2001 BO ₂₀	2001 02 01.36854	09 09 20.82	+23 13 55.6	18.8	704	2001 BS ₂₀	2001 02 01.22233	09 10 13.18	+25 15 32.6	17.8	R	699
2001 BO ₂₀	2001 02 01.38340	09 09 19.86	+23 13 55.9	18.6	704	2001 BS ₂₀	2001 02 01.26891	09 10 10.20	+25 15 52.4			699
2001 BO ₂₀	2001 02 03.31238	09 07 25.58	+23 15 37.1	18.5	704	2001 BS ₂₀	2001 02 01.31798	09 10 07.24	+25 16 13.9			699
2001 BO ₂₀	2001 02 03.32738	09 07 24.63	+23 15 37.8	19.1	704	2001 BS ₂₀	2001 02 01.36619	09 10 04.27	+25 16 35.6			699
2001 BO ₂₀	2001 02 03.34222	09 07 23.66	+23 15 38.0	19.3	704	2001 BS ₂₀	2001 02 03.32897	09 08 07.64	+25 30 19.9	18.6		704
2001 BO ₂₀	2001 02 03.35706	09 07 22.76	+23 15 38.6	19.1	704	2001 BS ₂₀	2001 02 03.34368	09 08 06.69	+25 30 26.2	18.8		704
2001 BO ₂₀	2001 02 03.37191	09 07 21.84	+23 15 40.1	19.1	704	2001 BS ₂₀	2001 02 03.35876	09 08 05.73	+25 30 32.7	18.6		704
2001 BP ₂₀	2001 01 04.39348	09 33 24.87	+21 19 50.1	19.9	704	2001 BS ₂₀	2001 02 03.37347	09 08 04.77	+25 30 38.5	18.5		704
2001 BP ₂₀	2001 01 04.42377	09 33 23.83	+21 20 01.3	19.6	704	2001 BT ₂₀	* 2001 01 19.33615	09 36 53.60	+17 33 39.1	19.1		704
2001 BP ₂₀	2001 01 04.43894	09 33 23.37	+21 20 07.4	19.6	704	2001 BT ₂₀	2001 01 19.35224	09 36 52.77	+17 33 43.2	19.4		704
2001 BP ₂₀ </												

2001 BV ₂₀	2001 02 01.35585	09 29 46.51	+17 28 57.1	18.1	704	2001 BE ₂₁	2001 02 01.32217	08 15 28.48	+24 28 58.5	699
2001 BV ₂₀	2001 02 01.37071	09 29 45.86	+17 29 02.0	18.5	704	2001 BE ₂₁	2001 02 01.36992	08 15 25.75	+24 28 59.0	699
2001 BV ₂₀	2001 02 01.38556	09 29 45.17	+17 29 06.5	18.2	704	2001 BF ₂₁	* 2001 01 19.34499	08 29 33.13	+25 35 54.0	19.6
2001 BV ₂₀	2001 02 02.31074	09 29 05.95	+17 33 50.8	18.8	704	2001 BF ₂₁	2001 01 19.36037	08 29 31.55	+25 35 47.3	19.3
2001 BV ₂₀	2001 02 02.32562	09 29 05.21	+17 33 55.4	19.0	704	2001 BF ₂₁	2001 01 19.39116	08 29 28.63	+25 35 34.5	19.7
2001 BV ₂₀	2001 02 02.34052	09 29 04.58	+17 33 59.8	19.0	704	2001 BF ₂₁	2001 01 21.33281	08 26 21.21	+25 21 57.3	19.7
2001 BV ₂₀	2001 02 02.37035	09 29 03.26	+17 34 09.3	18.6	704	2001 BF ₂₁	2001 01 21.34796	08 26 19.81	+25 21 50.5	19.6
2001 BW ₂₀	* 2001 01 19.33629	09 39 44.75	+16 21 32.5	19.0	704	2001 BF ₂₁	2001 01 21.36311	08 26 18.31	+25 21 44.4	19.7
2001 BW ₂₀	2001 01 19.35238	09 39 44.02	+16 21 37.2	19.8	704	2001 BG ₂₁	* 2001 01 19.34540	08 35 13.82	+25 44 54.5	19.3
2001 BW ₂₀	2001 01 19.38316	09 39 42.43	+16 21 48.1	19.6	704	2001 BG ₂₁	2001 01 19.36078	08 35 12.79	+25 44 56.3	18.7
2001 BW ₂₀	2001 01 19.39856	09 39 41.73	+16 21 51.5	19.5	704	2001 BG ₂₁	2001 01 19.39157	08 35 10.72	+25 45 03.0	19.3
2001 BW ₂₀	2001 01 21.31584	09 38 08.95	+16 31 28.4	19.3	704	2001 BG ₂₁	2001 01 21.30273	08 33 11.40	+25 51 24.2	19.1
2001 BW ₂₀	2001 01 21.33104	09 38 08.15	+16 31 31.0	18.6	704	2001 BG ₂₁	2001 01 21.31788	08 33 10.43	+25 51 27.2	19.3
2001 BW ₂₀	2001 01 21.34619	09 38 07.36	+16 31 35.9	19.1	704	2001 BG ₂₁	2001 01 21.33308	08 33 09.49	+25 51 30.1	19.6
2001 BW ₂₀	2001 01 21.36134	09 38 06.57	+16 31 40.3	18.8	704	2001 BG ₂₁	2001 01 21.34823	08 33 08.42	+25 51 33.0	19.6
2001 BW ₂₀	2001 02 01.32495	09 27 45.17	+17 31 06.4	18.7	704	2001 BG ₂₁	2001 01 21.36338	08 33 07.48	+25 51 36.1	19.1
2001 BW ₂₀	2001 02 01.33990	09 27 44.25	+17 31 11.8	19.0	704	2001 BH ₂₁	2000 12 22.49889	09 11 58.67	+20 36 49.4	20.1 V
2001 BW ₂₀	2001 02 01.35476	09 27 43.29	+17 31 17.0	19.0	704	2001 BH ₂₁	2000 12 22.52117	09 11 58.10	+20 36 49.9	20.2 V
2001 BW ₂₀	2001 02 01.36962	09 27 42.28	+17 31 21.0	18.7	704	2001 BH ₂₁	2000 12 22.54141	09 11 57.56	+20 36 50.5	20.4 V
2001 BW ₂₀	2001 02 01.38448	09 27 41.37	+17 31 27.5	19.0	704	2001 BH ₂₁	2001 01 04.37560	09 03 50.55	+20 51 54.6	19.0
2001 BW ₂₀	2001 02 02.30992	09 26 43.74	+17 36 37.0	18.9	704	2001 BH ₂₁	2001 01 04.39077	09 03 49.70	+20 51 56.4	19.7
2001 BW ₂₀	2001 02 02.32480	09 26 42.74	+17 36 42.1	18.6	704	2001 BH ₂₁	2001 01 04.40592	09 03 48.94	+20 51 57.1	19.5
2001 BW ₂₀	2001 02 02.33970	09 26 41.74	+17 36 47.5	18.8	704	2001 BH ₂₁	2001 01 04.42106	09 03 48.09	+20 51 58.1	19.5
2001 BW ₂₀	2001 02 02.35462	09 26 40.83	+17 36 52.9	19.0	704	2001 BH ₂₁	2001 01 04.43624	09 03 47.25	+20 51 59.0	19.2
2001 BW ₂₀	2001 02 02.36952	09 26 39.83	+17 36 57.1	18.9	704	2001 BH ₂₁	* 2001 01 19.34690	08 48 34.25	+21 18 37.3	19.7
2001 BX ₂₀	* 2001 01 19.33629	09 40 47.82	+16 25 55.1	18.8	704	2001 BH ₂₁	2001 01 19.36229	08 48 33.11	+21 18 39.1	18.8
2001 BX ₂₀	2001 01 19.35238	09 40 47.20	+16 26 00.9	19.4	704	2001 BH ₂₁	2001 01 19.37767	08 48 32.04	+21 18 40.4	19.7
2001 BX ₂₀	2001 01 19.36776	09 40 46.34	+16 26 05.6	19.7	704	2001 BH ₂₁	2001 01 19.39307	08 48 30.95	+21 18 43.1	19.6
2001 BX ₂₀	2001 01 19.38316	09 40 45.63	+16 26 10.8	19.8	704	2001 BH ₂₁	2001 01 21.30203	08 46 17.60	+21 21 56.3	18.2
2001 BX ₂₀	2001 01 19.39856	09 40 44.97	+16 26 15.3	19.4	704	2001 BH ₂₁	2001 01 21.31718	08 46 16.49	+21 21 58.0	18.7
2001 BX ₂₀	2001 01 21.30069	09 39 20.50	+16 36 22.1	19.0	704	2001 BH ₂₁	2001 01 21.33238	08 46 15.41	+21 21 59.1	18.8
2001 BX ₂₀	2001 01 21.31584	09 39 19.80	+16 36 26.7	20.0	704	2001 BH ₂₁	2001 01 21.34754	08 46 14.25	+21 22 00.4	19.0
2001 BX ₂₀	2001 01 21.33104	09 39 19.07	+16 36 31.5	19.4	704	2001 BH ₂₁	2001 01 21.36269	08 46 13.21	+21 22 02.8	18.7
2001 BX ₂₀	2001 01 21.34619	09 39 18.36	+16 36 35.8	19.8	704	2001 BH ₂₁	2001 02 01.22990	08 33 21.13	+21 36 15.6	17.8 R
2001 BX ₂₀	2001 01 21.36134	09 39 17.55	+16 36 41.4	19.3	704	2001 BH ₂₁	2001 02 01.27656	08 33 17.81	+21 36 18.7	699
2001 BY ₂₀	* 2001 01 19.33893	09 59 59.05	+20 37 06.3	19.4	704	2001 BH ₂₁	2001 02 01.32622	08 33 14.32	+21 36 20.8	699
2001 BY ₂₀	2001 01 19.36969	09 59 57.39	+20 37 11.5	19.8	704	2001 BH ₂₁	2001 02 01.37366	08 33 10.86	+21 36 23.8	699
2001 BY ₂₀	2001 01 19.38508	09 59 56.64	+20 37 13.6	19.8	704	2001 BJ ₂₁	2000 12 29.45842	09 08 39.12	+21 52 17.7	20.6
2001 BY ₂₀	2001 01 21.39084	09 58 17.21	+20 42 18.3	19.5	704	2001 BJ ₂₁	2000 12 29.46838	09 08 38.75	+21 52 16.4	20.4
2001 BY ₂₀	2001 01 21.40586	09 58 16.51	+20 42 21.1	18.9	704	2001 BJ ₂₁	2000 12 29.47831	09 08 38.36	+21 52 15.7	20.3
2001 BY ₂₀	2001 01 21.42088	09 58 15.72	+20 42 22.1	19.1	704	2001 BJ ₂₁	* 2001 01 19.34690	08 50 24.66	+21 15 30.7	20.0
2001 BZ ₂₀	* 2001 01 19.34281	08 06 57.26	+25 19 01.3	19.2	704	2001 BJ ₂₁	2001 01 19.37767	08 50 22.65	+21 15 27.6	20.0
2001 BZ ₂₀	2001 01 19.35819	08 06 56.44	+25 19 08.1	19.0	704	2001 BJ ₂₁	2001 01 19.39307	08 50 21.58	+21 15 26.5	19.6
2001 BZ ₂₀	2001 01 19.37357	08 06 55.45	+25 19 14.9	19.6	704	2001 BJ ₂₁	2001 01 21.30203	08 48 14.84	+21 11 42.4	19.2
2001 BZ ₂₀	2001 01 19.38898	08 06 54.46	+25 19 21.4	19.6	704	2001 BJ ₂₁	2001 01 21.31718	08 48 13.80	+21 11 41.4	19.6
2001 BZ ₂₀	2001 01 21.30287	08 05 00.35	+25 32 15.4	19.0	704	2001 BJ ₂₁	2001 01 21.33238	08 48 12.70	+21 11 39.0	19.5
2001 BZ ₂₀	2001 01 21.31802	08 04 59.37	+25 32 21.0	19.6	704	2001 BJ ₂₁	2001 01 21.34754	08 48 11.72	+21 11 37.7	20.0
2001 BZ ₂₀	2001 01 21.33323	08 04 58.47	+25 32 27.9	19.4	704	2001 BJ ₂₁	2001 01 21.36269	08 48 10.59	+21 11 35.9	19.6
2001 BZ ₂₀	2001 01 21.36353	08 04 56.64	+25 32 38.8	19.7	704	2001 BJ ₂₁	2001 01 31.29411	08 36 51.92	+20 49 06.6	19.9 V
2001 BA ₂₁	* 2001 01 19.34458	08 27 55.96	+23 03 19.0	19.4	704	2001 BJ ₂₁	2001 01 31.31704	08 36 50.30	+20 49 03.3	20.1 V
2001 BA ₂₁	2001 01 19.35996	08 27 54.81	+23 03 24.7	19.3	704	2001 BJ ₂₁	2001 01 31.34034	08 36 48.67	+20 48 59.4	20.3 V
2001 BA ₂₁	2001 01 19.37535	08 27 53.81	+23 03 30.9	19.7	704	2001 BK ₂₁	* 2001 01 19.34772	08 48 34.36	+26 04 49.7	19.1
2001 BA ₂₁	2001 01 19.39075	08 27 52.67	+23 03 35.8	19.2	704	2001 BK ₂₁	2001 01 19.36310	08 48 33.33	+26 04 55.8	19.1
2001 BA ₂₁	2001 01 21.30232	08 25 43.55	+23 15 47.8	18.6	704	2001 BK ₂₁	2001 01 19.37849	08 48 32.34	+26 05 03.3	19.3
2001 BA ₂₁	2001 01 21.31747	08 25 42.52	+23 15 53.7	19.3	704	2001 BK ₂₁	2001 01 19.39389	08 48 31.37	+26 05 10.5	18.8
2001 BA ₂₁	2001 01 21.33267	08 25 41.44	+23 15 59.3	19.1	704	2001 BK ₂₁	2001 01 21.31853	08 46 31.29	+26 20 01.0	19.1
2001 BA ₂₁	2001 01 21.34782	08 25 40.41	+23 16 05.2	19.8	704	2001 BK ₂₁	2001 01 21.33371	08 46 30.28	+26 20 07.2	19.3
2001 BA ₂₁	2001 01 21.36297	08 25 39.35	+23 16 11.2	19.3	704	2001 BK ₂₁	2001 01 21.34886	08 46 29.28	+26 20 14.0	19.4
2001 BB ₂₁	* 2001 01 19.34472	08 28 20.93	+23 38 38.2	20.0	704	2001 BK ₂₁	2001 01 21.36428	08 46 28.20	+26 20 21.6	19.3
2001 BB ₂₁	2001 01 19.36010	08 28 19.94	+23 38 41.2	19.6	704	2001 BK ₂₁	2001 01 21.37970	08 46 27.22	+26 20 28.8	19.3
2001 BB ₂₁	2001 01 19.37549	08 28 18.88	+23 38 45.8	19.7	704	2001 BL ₂₁	* 2001 01 19.40206	10 53 50.69	+05 10 42.2	19.0
2001 BB ₂₁	2001 01 21.30232	08 26 21.65	+23 45 07.3	19.2	704	2001 BL ₂₁	2001 01 19.41762	10 53 50.43	+05 10 45.9	19.2
2001 BB ₂₁	2001 01 21.31747	08 26 20.60	+23 45 09.8	19.3	704	2001 BL ₂₁	2001 01 19.43318	10 53 50.18	+05 10 50.0	19.3
2001 BB ₂₁	2001 01 21.33267	08 26 19.62	+23 45 13.1	19.3	704	2001 BL ₂₁	2001 01 19.44888	10 53 49.88	+05 10 53.5	19.2
2001 BB ₂₁	2001 01 21.34782	08 26 18.70	+23 45 15.5	19.9	704	2001 BL ₂₁	2001 01 19.46766	10 53 49.57	+05 10 56.8	19.3
2001 BC ₂₁	* 2001 01 19.34472	08 33 26.07	+23 09 19.1	19.6	704	2001 BL ₂₁	2001 01 21.38747	10 53 18.57	+05 18 26.5	19.0
2001 BC ₂₁	2001 01 19.36010	08 33 25.06	+23 09 22.4	19.3	704	2001 BL ₂₁	2001 01 21.40250	10 53 18.19	+05 18 29.9	19.7
2001 BC ₂₁	2001 01 19.37549	08 33 24.04	+23 09 22.6	19.6	704	2001 BL ₂₁	2001 01 21.41752	10 53 17.95	+05 18 33.4	19.4
2001 BC ₂₁	2001 01 19.39089	08 33 23.19	+23 09 25.7	19.5	704	2001 BL ₂₁	2001 01 21.44755	10 53 17.45	+05 18 41.3	19.8
2001 BC ₂₁	2001 01 21.33299	08 31 25.88	+23 14 31.8	19.5	704	2001 BM ₂₁	* 2001 01 19.40280	09 56 42.18	+27 55 12.3	18.4
2001 BC ₂₁	2001 01 21.34809	08 31 24.94	+23 14 34.1	19.5	704	2001 BM ₂₁	2001 01 19.43554	09 56 40.95	+27 55 25.5	18.7
2001 BC ₂₁	2001 01 21.36356	08 31 23.96	+23 14 37.4	19.1	704	2001 BM ₂₁	2001 01 19.45090	09 56 40.29	+27 55 31.7	19.1
2001 BC ₂₁	2001 01 21.37899	08 31 22.93	+23 14 39.9	19.7	704					

2001 BQ ₂₁	2001 01 20.20123	04 30 14.22	+21 23 12.1	19.2	704	2001 BZ ₂₁	2000 12 25.29068	05 36 40.01	+20 59 52.7	19.6	V	691
2001 BQ ₂₁	2001 01 21.17020	04 29 58.23	+21 25 52.3	19.4	704	2001 BZ ₂₁	2000 12 25.31939	05 36 38.22	+20 59 54.2	19.1	V	691
2001 BQ ₂₁	2001 01 21.18523	04 29 58.03	+21 25 55.5	19.6	704	2001 BZ ₂₁	2000 12 25.34215	05 36 36.81	+20 59 55.3	19.1	V	691
2001 BQ ₂₁	2001 01 21.20033	04 29 57.73	+21 25 56.9	19.9	704	2001 BZ ₂₁	2000 12 30.23110	05 31 49.63	+21 03 39.0	18.8		704
2001 BQ ₂₁	2001 01 21.21536	04 29 57.40	+21 25 58.3	19.8	704	2001 BZ ₂₁	2000 12 30.24652	05 31 48.77	+21 03 40.2	19.4		704
2001 BR ₂₁	* 2001 01 20.15749	04 37 11.73	+21 22 03.6	19.0	704	2001 BZ ₂₁	2000 12 30.26204	05 31 47.81	+21 03 40.5	19.0		704
2001 BR ₂₁	2001 01 20.18701	04 37 11.29	+21 22 05.0	20.2	704	2001 BZ ₂₁	2000 12 30.27746	05 31 46.90	+21 03 41.7	18.9		704
2001 BR ₂₁	2001 01 20.20177	04 37 11.11	+21 22 07.3	19.2	704	2001 BZ ₂₁	2000 12 30.29291	05 31 45.94	+21 03 42.7	19.1		704
2001 BR ₂₁	2001 01 20.21653	04 37 10.82	+21 22 07.3	19.2	704	2001 BZ ₂₁	* 2001 01 20.17616	05 16 36.54	+21 22 15.7	19.9		704
2001 BR ₂₁	2001 01 21.15867	04 36 59.25	+21 23 20.7	19.2	704	2001 BZ ₂₁	2001 01 20.19092	05 16 36.05	+21 22 16.9	19.9		704
2001 BR ₂₁	2001 01 21.17369	04 36 59.07	+21 23 21.3	19.1	704	2001 BZ ₂₁	2001 01 20.20568	05 16 35.73	+21 22 18.1	19.8		704
2001 BR ₂₁	2001 01 21.18871	04 36 58.86	+21 23 23.0	19.7	704	2001 BZ ₂₁	2001 01 20.22046	05 16 35.20	+21 22 19.5	19.7		704
2001 BR ₂₁	2001 01 21.20381	04 36 58.63	+21 23 24.3	19.9	704	2001 BZ ₂₁	2001 01 21.16259	05 16 10.05	+21 23 19.1	19.2		704
2001 BR ₂₁	2001 01 21.21884	04 36 58.38	+21 23 24.3	19.4	704	2001 BZ ₂₁	2001 01 21.17761	05 16 09.66	+21 23 20.2	19.9		704
2001 BS ₂₁	2000 11 20.36752	05 39 30.97	+29 31 21.6	18.7	704	2001 BZ ₂₁	2001 01 21.19263	05 16 09.22	+21 23 22.1	19.8		704
2001 BS ₂₁	2000 11 20.38341	05 39 30.23	+29 31 17.4	19.7	704	2001 BZ ₂₁	2001 01 21.22276	05 16 08.38	+21 23 23.8	19.9		704
2001 BS ₂₁	2000 11 20.39854	05 39 29.53	+29 31 13.5	19.2	704	2001 BA ₂₂	* 2001 01 20.17630	05 15 35.34	+23 13 17.9	19.7		704
2001 BS ₂₁	2000 11 20.41346	05 39 28.80	+29 31 09.2	19.7	704	2001 BA ₂₂	2001 01 20.19106	05 15 34.90	+23 13 19.2	19.9		704
2001 BS ₂₁	2000 11 20.42859	05 39 28.07	+29 31 04.2	19.9	704	2001 BA ₂₂	2001 01 20.20582	05 15 34.48	+23 13 19.3	19.2		704
2001 BS ₂₁	2000 12 20.21749	05 10 45.33	+26 20 49.5	19.3	704	2001 BA ₂₂	2001 01 20.22060	05 15 34.06	+23 13 19.3	20.0		704
2001 BS ₂₁	2000 12 20.23343	05 10 44.50	+26 20 42.3	19.9	704	2001 BA ₂₂	2001 01 21.17720	05 15 08.88	+23 13 41.9	19.5		704
2001 BS ₂₁	2000 12 20.24868	05 10 43.50	+26 20 35.5	19.9	704	2001 BA ₂₂	2001 01 21.19222	05 15 08.45	+23 13 41.2	19.9		704
2001 BS ₂₁	2000 12 20.26394	05 10 42.48	+26 20 28.3	19.7	704	2001 BA ₂₂	2001 01 21.20733	05 15 08.03	+23 13 42.3	20.3		704
2001 BS ₂₁	2000 12 20.27919	05 10 41.65	+26 20 21.1	19.5	704	2001 BA ₂₂	2001 01 21.22236	05 15 07.58	+23 13 42.8	19.5		704
2001 BS ₂₁	2001 01 03.23999	04 58 52.90	+24 34 26.7	20.2	704	2001 BB ₂₂	* 2001 01 20.17738	05 25 40.71	+21 07 11.4	19.7		704
2001 BS ₂₁	2001 01 03.25511	04 58 52.11	+24 34 20.4	20.2	704	2001 BB ₂₂	2001 01 20.19214	05 25 40.24	+21 07 09.7	19.5		704
2001 BS ₂₁	2001 01 03.27027	04 58 51.51	+24 34 13.3	19.6	704	2001 BB ₂₂	2001 01 20.20690	05 25 39.73	+21 07 07.2	19.0		704
2001 BS ₂₁	2001 01 03.28543	04 58 50.84	+24 34 06.1	20.2	704	2001 BB ₂₂	2001 01 20.22168	05 25 39.12	+21 07 05.4	19.3		704
2001 BS ₂₁	* 2001 01 20.15912	04 51 28.01	+22 40 35.4	19.3	704	2001 BB ₂₂	2001 01 21.22622	05 25 08.96	+21 05 07.5	19.2		704
2001 BS ₂₁	2001 01 20.17386	04 51 27.89	+22 40 30.2	20.0	704	2001 BB ₂₂	2001 01 21.27262	05 25 07.51	+21 05 02.5	19.3		704
2001 BS ₂₁	2001 01 20.18863	04 51 27.73	+22 40 25.8	19.3	704	2001 BB ₂₂	2001 01 21.28790	05 25 07.04	+21 04 59.8	19.4		704
2001 BS ₂₁	2001 01 20.20339	04 51 27.47	+22 40 20.2	19.4	704	2001 BC ₂₂	* 2001 01 20.22217	07 54 23.38	+11 56 47.0	18.8		704
2001 BS ₂₁	2001 01 20.21816	04 51 27.35	+22 40 14.6	19.3	704	2001 BC ₂₂	2001 01 20.25321	07 54 21.64	+11 57 06.3	18.9		704
2001 BS ₂₁	2001 01 21.17478	04 51 18.07	+22 34 38.4	19.8	704	2001 BC ₂₂	2001 01 20.26845	07 54 20.69	+11 57 15.9	19.0		704
2001 BS ₂₁	2001 01 21.18979	04 51 17.90	+22 34 32.9	19.9	704	2001 BC ₂₂	2001 01 20.28373	07 54 19.79	+11 57 23.8	19.0		704
2001 BS ₂₁	2001 01 21.21993	04 51 17.57	+22 34 22.7	19.5	704	2001 BC ₂₂	2001 01 21.22296	07 53 25.92	+12 06 45.6	18.3		704
2001 BT ₂₁	* 2001 01 20.16033	05 05 35.90	+25 16 13.6	19.5	704	2001 BC ₂₂	2001 01 21.23793	07 53 25.02	+12 06 54.4	18.7		704
2001 BT ₂₁	2001 01 20.17508	05 05 35.45	+25 16 11.9	19.7	704	2001 BC ₂₂	2001 01 21.25290	07 53 24.20	+12 07 04.4	19.6		704
2001 BT ₂₁	2001 01 20.18985	05 05 35.11	+25 16 11.8	19.9	704	2001 BC ₂₂	2001 01 21.28465	07 53 22.20	+12 07 23.3	19.2		704
2001 BT ₂₁	2001 01 20.20461	05 05 34.78	+25 16 10.8	19.3	704	2001 BD ₂₂	* 2001 01 20.22217	07 55 12.99	+11 41 49.4	18.8		704
2001 BT ₂₁	2001 01 21.15746	05 05 12.91	+25 15 15.1	19.4	704	2001 BD ₂₂	2001 01 20.23719	07 55 11.99	+11 41 57.9	19.5		704
2001 BT ₂₁	2001 01 21.17248	05 05 12.53	+25 15 13.5	19.6	704	2001 BD ₂₂	2001 01 20.25321	07 55 11.12	+11 42 06.6	18.9		704
2001 BT ₂₁	2001 01 21.18750	05 05 12.16	+25 15 12.4	19.8	704	2001 BD ₂₂	2001 01 20.26845	07 55 10.30	+11 42 15.2	19.2		704
2001 BT ₂₁	2001 01 21.20260	05 05 11.86	+25 15 11.5	20.3	704	2001 BD ₂₂	2001 01 21.22296	07 54 17.85	+11 51 16.1	18.6		704
2001 BU ₂₁	* 2001 01 20.16047	05 08 27.91	+22 04 52.5	19.0	704	2001 BD ₂₂	2001 01 21.23793	07 54 16.98	+11 51 23.7	19.1		704
2001 BU ₂₁	2001 01 20.17522	05 08 27.46	+22 05 08.0	17.8	704	2001 BD ₂₂	2001 01 21.25290	07 54 16.13	+11 51 31.5	19.8		704
2001 BU ₂₁	2001 01 20.18998	05 08 26.98	+22 05 24.0	17.4	704	2001 BD ₂₂	2001 01 21.28465	07 54 14.31	+11 51 51.1	19.4		704
2001 BU ₂₁	2001 01 20.20474	05 08 26.50	+22 05 39.4	18.3	704	2001 BE ₂₂	1995 07 22.32807	22 26 16.27	-08 14 18.7	20.2	V	691
2001 BU ₂₁	2001 01 20.21951	05 08 25.95	+22 05 55.5	18.0	704	2001 BE ₂₂	1995 07 22.34990	22 26 15.44	-08 14 20.4			691
2001 BU ₂₁	2001 01 21.16110	05 07 59.86	+22 22 55.3	18.7	704	2001 BE ₂₂	1995 07 22.37580	22 26 14.60	-08 14 22.3			691
2001 BU ₂₁	2001 01 21.17613	05 07 59.39	+22 23 12.1	18.6	704	2001 BE ₂₂	1998 05 24.26720	16 31 44.62	-29 58 26.7	18.7		704
2001 BU ₂₁	2001 01 21.19114	05 07 58.91	+22 23 27.9	18.8	704	2001 BE ₂₂	1998 05 24.28680	16 31 43.41	-29 58 26.2	19.1		704
2001 BU ₂₁	2001 01 21.20625	05 07 58.43	+22 23 44.0	18.8	704	2001 BE ₂₂	1998 05 24.32642	16 31 40.64	-29 58 16.4	18.5		704
2001 BU ₂₁	2001 01 21.22128	05 07 58.05	+22 24 00.2	18.5	704	2001 BE ₂₂	2000 12 27.26205	08 16 45.51	+22 37 56.5	18.3	R	699
2001 BV ₂₁	* 2001 01 20.16128	05 13 54.49	+19 50 19.7	19.3	704	2001 BE ₂₂	2000 12 27.27776	08 16 44.80	+22 37 57.3			699
2001 BV ₂₁	2001 01 20.17603	05 13 54.28	+19 50 14.9	19.9	704	2001 BE ₂₂	2000 12 27.29349	08 16 44.04	+22 37 57.8			699
2001 BV ₂₁	2001 01 20.19079	05 13 54.15	+19 50 10.9	19.1	704	2001 BE ₂₂	2000 12 27.30923	08 16 43.29	+22 37 58.9			699
2001 BV ₂₁	2001 01 20.20555	05 13 53.89	+19 50 07.2	19.1	704	2001 BE ₂₂	2000 12 30.30970	08 14 17.88	+22 40 03.2	18.2		704
2001 BV ₂₁	2001 01 20.22033	05 13 53.72	+19 50 03.6	20.2	704	2001 BE ₂₂	2000 12 30.32488	08 14 17.01	+22 40 04.5	19.0		704
2001 BV ₂₁	2001 01 21.22608	05 13 45.71	+19 45 11.7	19.3	704	2001 BE ₂₂	2000 12 30.34009	08 14 16.24	+22 40 04.8	18.6		704
2001 BV ₂₁	2001 01 21.25601	05 13 45.43	+19 45 02.1	19.6	704	2001 BE ₂₂	2000 12 30.35548	08 14 15.43	+22 40 05.6	18.8		704
2001 BV ₂₁	2001 01 21.27248	05 13 45.30	+19 44 58.6	19.5	704	2001 BE ₂₂	2000 12 30.37067	08 14 14.59	+22 40 06.2	18.5		704
2001 BV ₂₁	2001 01 21.28776	05 13 45.15	+19 44 53.7	19.4	704	2001 BE ₂₂	* 2001 01 20.22261	07 51 56.18	+22 52 24.5	17.7		704
2001 BW ₂₁	2000 12 30.22745	05 33 02.70	+20 08 04.4	18.5	704	2001 BE ₂₂	2001 01 20.23763	07 51 55.09	+22 52 24.8	17.9		704
2001 BW ₂₁	2000 12 30.24244	05 33 01.71	+20 08 07.9	19.3	704	2001 BE ₂₂	2001 01 20.25365	07 51 53.86	+22 52 25.0	17.9		704
2001 BW ₂₁	2000 12 30.25754	05 33 00.75	+20 08 11.8	19.1	704	2001 BE ₂₂	2001 01 20.26889	07 51 52.75	+22 52 25.7	17.5		704
2001 BW ₂₁	2000 12 30.27256	05 32 59.84	+20 08 14.6	19.0	704	2001 BE ₂₂	2001 01 20.28418	07 51 51.64	+22 52 25.6	17.5		704
2001 BW ₂₁	2000 12 30.28744	05 32 58.93	+20 08 18.2	19.0	704	2001 BE ₂₂	2001 01 20.30339	07 51 50.20</				

2001 FEB. 8

M.P.S. 25683

2001 BF ₂₂	2001 01 20.23838	07 33 46.03	+25 50 10.2	19.7	704	2001 BO ₂₂	2000 12 21.37522	07 25 59.72	+18 58 11.3	18.3	704
2001 BF ₂₂	2001 01 20.28493	07 33 43.43	+25 50 19.2	19.2	704	2001 BO ₂₂	2000 12 21.40572	07 25 58.18	+18 58 16.7	19.0	704
2001 BF ₂₂	2001 01 21.22443	07 32 52.34	+25 53 10.5	19.2	704	2001 BO ₂₂	2000 12 21.43624	07 25 56.55	+18 58 22.1	18.9	704
2001 BF ₂₂	2001 01 21.23941	07 32 51.61	+25 53 11.7	19.8	704	2001 BO ₂₂	2001 01 02.31678	07 14 51.02	+19 34 53.4	20.0	704
2001 BF ₂₂	2001 01 21.28613	07 32 48.88	+25 53 21.0	19.0	704	2001 BO ₂₂	2001 01 02.33268	07 14 50.11	+19 34 58.7	19.6	704
2001 BG ₂₂	* 2001 01 20.22383	07 08 18.00	+28 04 12.9	19.1	704	2001 BO ₂₂	2001 01 02.34789	07 14 49.12	+19 35 02.7	19.2	704
2001 BG ₂₂	2001 01 20.23885	07 08 17.04	+28 04 13.3	19.4	704	2001 BO ₂₂	2001 01 03.30262	07 13 51.99	+19 38 10.1	18.9	704
2001 BG ₂₂	2001 01 20.27012	07 08 15.13	+28 04 14.4	18.8	704	2001 BO ₂₂	2001 01 03.31881	07 13 50.99	+19 38 13.4	19.2	704
2001 BG ₂₂	2001 01 20.28540	07 08 14.21	+28 04 14.3	19.1	704	2001 BO ₂₂	2001 01 03.33404	07 13 50.01	+19 38 16.1	19.4	704
2001 BG ₂₂	2001 01 21.23955	07 07 19.10	+28 04 38.8	19.4	704	2001 BO ₂₂	2001 01 03.34931	07 13 48.99	+19 38 19.5	19.2	704
2001 BG ₂₂	2001 01 21.25453	07 07 18.21	+28 04 38.4	19.4	704	2001 BO ₂₂	2001 01 03.36457	07 13 48.05	+19 38 21.0	19.1	704
2001 BG ₂₂	2001 01 21.27099	07 07 17.22	+28 04 39.0	19.1	704	2001 BO ₂₂	* 2001 01 20.23389	06 57 29.55	+20 33 58.2	18.8	704
2001 BG ₂₂	2001 01 21.28627	07 07 16.28	+28 04 39.2	19.2	704	2001 BO ₂₂	2001 01 20.24991	06 57 28.59	+20 34 01.6	19.1	704
2001 BH ₂₂	1993 11 20.44682	09 13 00.22	+15 57 03.4		691	2001 BO ₂₂	2001 01 20.26515	06 57 27.84	+20 34 04.5	18.9	704
2001 BH ₂₂	1993 11 20.48021	09 13 02.33	+15 56 56.5	20.1 V	691	2001 BO ₂₂	2001 01 20.28042	06 57 27.03	+20 34 06.8	18.9	704
2001 BH ₂₂	1994 01 09.34498	09 32 01.96	+16 04 11.3	19.5 V	691	2001 BO ₂₂	2001 01 20.29548	06 57 26.22	+20 34 09.9	19.1	704
2001 BH ₂₂	1994 01 09.37842	09 32 00.99	+16 04 20.8		691	2001 BO ₂₂	2001 01 21.26556	06 56 36.26	+20 37 12.6	19.2	704
2001 BH ₂₂	1994 01 09.41190	09 32 00.03	+16 04 30.0		691	2001 BO ₂₂	2001 01 21.28151	06 56 35.41	+20 37 14.7	18.7	704
2001 BH ₂₂	2000 12 21.32151	06 31 22.49	+21 41 54.7	18.5	704	2001 BO ₂₂	2001 01 21.29652	06 56 34.59	+20 37 17.5	19.1	704
2001 BH ₂₂	2000 12 21.33687	06 31 21.49	+21 41 57.4	17.9	704	2001 BP ₂₂	2001 01 03.30486	07 33 42.25	+20 03 00.5	19.0	704
2001 BH ₂₂	2000 12 21.35224	06 31 20.46	+21 41 58.5	18.2	704	2001 BP ₂₂	2001 01 03.32058	07 33 41.28	+20 03 05.1	19.4	704
2001 BH ₂₂	* 2001 01 20.22858	06 01 21.86	+22 51 11.0	18.7	704	2001 BP ₂₂	2001 01 03.33581	07 33 40.26	+20 03 10.9	19.2	704
2001 BH ₂₂	2001 01 20.25963	06 01 20.40	+22 51 14.1	19.6	704	2001 BP ₂₂	2001 01 03.36634	07 33 38.29	+20 03 20.5	20.1	704
2001 BH ₂₂	2001 01 20.27488	06 01 19.86	+22 51 15.9	19.2	704	2001 BP ₂₂	* 2001 01 20.23538	07 16 03.63	+21 41 30.7	18.6	704
2001 BH ₂₂	2001 01 20.29016	06 01 19.17	+22 51 18.3	19.3	704	2001 BP ₂₂	2001 01 20.25140	07 16 02.67	+21 41 36.8	18.9	704
2001 BH ₂₂	2001 01 21.22948	06 00 41.27	+22 53 10.7	18.7	704	2001 BP ₂₂	2001 01 20.26664	07 16 01.70	+21 41 41.1	19.1	704
2001 BH ₂₂	2001 01 21.24446	06 00 40.64	+22 53 13.0	19.1	704	2001 BP ₂₂	2001 01 20.28192	07 16 00.76	+21 41 46.7	19.1	704
2001 BH ₂₂	2001 01 21.25942	06 00 40.00	+22 53 14.3	19.3	704	2001 BP ₂₂	2001 01 20.29697	07 15 59.83	+21 41 50.2	18.9	704
2001 BH ₂₂	2001 01 21.27589	06 00 39.31	+22 53 16.2	18.6	704	2001 BP ₂₂	2001 01 21.25126	07 15 03.90	+21 47 07.6	19.7	704
2001 BH ₂₂	2001 01 21.29117	06 00 38.70	+22 53 18.3	19.0	704	2001 BP ₂₂	2001 01 21.26725	07 15 02.86	+21 47 11.3	19.2	704
2001 BJ ₂₂	2000 09 27.42933	07 02 50.30	+23 17 04.3	18.6	704	2001 BP ₂₂	2001 01 21.28300	07 15 01.90	+21 47 16.4	19.0	704
2001 BJ ₂₂	2000 09 27.45161	07 02 52.49	+23 17 07.2	19.7	704	2001 BP ₂₂	2001 01 21.29801	07 15 01.04	+21 47 22.4	19.1	704
2001 BJ ₂₂	2000 09 27.46263	07 02 53.59	+23 17 07.7	19.3	704	2001 BQ ₂₂	2000 12 20.29531	07 55 03.54	+24 23 27.2	18.9	704
2001 BJ ₂₂	2000 11 20.45786	07 57 31.54	+25 37 23.3	19.0	704	2001 BQ ₂₂	2000 12 20.32559	07 55 01.86	+24 23 26.7	19.3	704
2001 BJ ₂₂	2000 11 20.47281	07 57 31.65	+25 37 27.2	19.2	704	2001 BQ ₂₂	2000 12 20.34063	07 55 00.95	+24 23 26.9	19.2	704
2001 BJ ₂₂	2000 11 20.48755	07 57 31.83	+25 37 32.5	18.8	704	2001 BQ ₂₂	2000 12 20.35567	07 55 00.21	+24 23 27.0	19.0	704
2001 BJ ₂₂	2000 11 20.50229	07 57 31.89	+25 37 37.5	19.5	704	2001 BQ ₂₂	2000 12 27.26835	07 48 14.59	+24 25 28.1	18.9 R	699
2001 BJ ₂₂	2000 11 22.86740	07 57 46.85	+25 50 57.2		327	2001 BQ ₂₂	2000 12 27.28407	07 48 13.58	+24 25 28.7		699
2001 BJ ₂₂	2000 11 22.88186	07 57 46.88	+25 51 02.3		327	2001 BQ ₂₂	2000 12 27.29979	07 48 12.53	+24 25 29.1		699
2001 BJ ₂₂	2000 11 22.89593	07 57 46.89	+25 51 06.6		327	2001 BQ ₂₂	2000 12 27.31553	07 48 11.46	+24 25 29.6		699
2001 BJ ₂₂	2000 12 18.41768	07 45 58.67	+28 52 53.6	18.3 R	699	2001 BQ ₂₂	2001 01 04.30591	07 39 08.96	+24 26 22.8	19.3	704
2001 BJ ₂₂	2000 12 18.43957	07 45 57.36	+28 53 03.8		699	2001 BQ ₂₂	2001 01 04.32103	07 39 07.81	+24 26 24.1	19.5	704
2001 BJ ₂₂	2000 12 18.50913	07 45 53.22	+28 53 35.1		699	2001 BQ ₂₂	2001 01 04.33614	07 39 06.68	+24 26 22.8	19.3	704
2001 BJ ₂₂	2000 12 18.53102	07 45 51.94	+28 53 45.4		699	2001 BQ ₂₂	2001 01 04.35125	07 39 05.58	+24 26 22.4	19.1	704
2001 BJ ₂₂	* 2001 01 20.22879	07 06 21.49	+32 04 53.9	18.2	704	2001 BQ ₂₂	2001 01 04.36637	07 39 04.43	+24 26 23.1	19.0	704
2001 BJ ₂₂	2001 01 20.24900	07 06 19.99	+32 04 56.5	18.1	704	2001 BQ ₂₂	* 2001 01 20.23620	07 20 19.50	+24 17 17.4	18.7	704
2001 BJ ₂₂	2001 01 20.27525	07 06 18.15	+32 05 02.0	18.7	704	2001 BQ ₂₂	2001 01 20.25222	07 20 18.44	+24 17 17.5	19.1	704
2001 BJ ₂₂	2001 01 20.29226	07 06 16.90	+32 05 04.9	18.1	704	2001 BQ ₂₂	2001 01 20.26745	07 20 17.45	+24 17 16.3	19.0	704
2001 BJ ₂₂	2001 01 20.30880	07 06 15.79	+32 05 07.1	18.3	704	2001 BQ ₂₂	2001 01 20.28274	07 20 16.43	+24 17 15.3	18.4	704
2001 BJ ₂₂	2001 01 21.24267	07 05 13.07	+32 07 42.2	18.2	704	2001 BQ ₂₂	2001 01 20.29778	07 20 15.35	+24 17 14.6	19.0	704
2001 BJ ₂₂	2001 01 21.25796	07 05 11.97	+32 07 45.3	18.8	704	2001 BQ ₂₂	2001 01 21.23710	07 19 13.31	+24 16 08.9	18.5	704
2001 BJ ₂₂	2001 01 21.27285	07 05 11.01	+32 07 47.0	18.6	704	2001 BQ ₂₂	2001 01 21.25207	07 19 12.34	+24 16 07.5	19.5	704
2001 BJ ₂₂	2001 01 21.28810	07 05 09.94	+32 07 49.6	18.2	704	2001 BQ ₂₂	2001 01 21.26806	07 19 11.31	+24 16 07.2	19.2	704
2001 BJ ₂₂	2001 01 21.30364	07 05 08.85	+32 07 52.5	18.2	704	2001 BQ ₂₂	2001 01 21.28382	07 19 10.16	+24 16 05.4	18.8	704
2001 BK ₂₂	* 2001 01 20.22913	06 05 27.20	+26 14 35.5	18.7	704	2001 BQ ₂₂	2001 01 21.29883	07 19 09.18	+24 16 04.9	18.9	704
2001 BK ₂₂	2001 01 20.24414	06 05 26.69	+26 14 32.3	19.3	704	2001 BR ₂₂	2000 12 30.30643	07 42 01.28	+24 24 28.6	19.2	704
2001 BK ₂₂	2001 01 20.26038	06 05 25.85	+26 14 30.9	18.7	704	2001 BR ₂₂	2000 12 30.33682	07 41 59.63	+24 24 27.6	19.6	704
2001 BK ₂₂	2001 01 20.27543	06 05 25.34	+26 14 29.0	19.1	704	2001 BR ₂₂	2000 12 30.35222	07 41 58.65	+24 24 27.8	19.7	704
2001 BK ₂₂	2001 01 20.29071	06 05 24.67	+26 14 26.8	19.5	704	2001 BR ₂₂	2000 12 30.36741	07 41 57.82	+24 24 28.0	19.6	704
2001 BK ₂₂	2001 01 21.24500	06 04 49.17	+26 12 07.4	19.1	704	2001 BR ₂₂	* 2001 01 20.23620	07 21 47.22	+24 10 21.9	19.0	704
2001 BK ₂₂	2001 01 21.25997	06 04 48.65	+26 12 05.5	18.8	704	2001 BR ₂₂	2001 01 20.26745	07 21 45.49	+24 10 20.8	19.3	704
2001 BK ₂₂	2001 01 21.27644	06 04 47.95	+26 12 03.2	18.8	704	2001 BR ₂₂	2001 01 20.28274	07 21 44.67	+24 10 19.5	19.2	704
2001 BK ₂₂	2001 01 21.29172	06 04 47.39	+26 12 01.1	18.5	704	2001 BR ₂₂	2001 01 20.29778	07 21 43.83	+24 10 17.9	19.2	704
2001 BL ₂₂	* 2001 01 20.22926	06 10 30.25	+24 50 46.7	18.2	704	2001 BR ₂₂	2001 01 21.26806	07 20 49.87	+24 09 08.2	19.4	704
2001 BL ₂₂	2001 01 20.24427	06 10 29.51	+24 50 39.0	19.1	704	2001 BR ₂₂	2001 01 21.28382	07 20 49.04	+24 09 07.3	19.1	704
2001 BL ₂₂	2001 01 20.26051	06 10 28.81	+24 50 32.4	18.5	704	2001 BR ₂₂	2001 01 21.29883	07 20 48.16	+24 09 06.0	18.9	704
2001 BL ₂₂	2001 01 20.27556	06 10 28.14	+24 50 24.7	19.0	704	2001 BS ₂₂	2000 12 26.33058	07 52 44.80	+17 47 28.9	19.6 V	691
2001 BL ₂₂	2001 01 20.29084	06 10 27.40	+24 50 17.8	18.6	704	2001 BS ₂₂	2000 12 26.35314	07 52 43.60	+17 47 34.5	20.0 V	691
2001 BL ₂₂	2001 01 21.23016	06 09 48.12	+24 43 00.3	17.7	704	2001 BS ₂₂	2000 12 26.37530	07 52 42.42	+17 47 40.1	19.6 V	691
2001 BL ₂₂	2001 01 21.24514	06 09 47.45	+24 42 53.6	18.0	704	2					

2001 BW ₂₂	2001 01 05.34173	08 23 27.91	+31 25 51.9	19.6	704	2001 BF ₂₃	2001 02 01.37947	08 43 18.92	+20 25 02.1	19.3	V	699
2001 BW ₂₂	2001 01 05.35712	08 23 26.91	+31 25 53.9	19.5	704	2001 BF ₂₃	2001 02 03.25826	08 41 25.85	+20 35 14.0	19.3	V	691
2001 BW ₂₂	2001 01 05.37251	08 23 25.95	+31 25 57.9	19.9	704	2001 BF ₂₃	2001 02 03.28102	08 41 24.44	+20 35 21.2	19.4	V	691
2001 BW ₂₂	* 2001 01 20.23915	08 06 45.18	+31 56 23.7	19.1	704	2001 BF ₂₃	2001 02 03.30368	08 41 23.02	+20 35 28.4	19.6	V	691
2001 BW ₂₂	2001 01 20.27041	08 06 42.96	+31 56 25.0	18.8	704	2001 BG ₂₃	* 2001 01 20.30049	09 40 58.01	+17 28 39.7	19.4		704
2001 BW ₂₂	2001 01 20.28570	08 06 41.87	+31 56 26.1	19.5	704	2001 BG ₂₃	2001 01 20.31540	09 40 57.24	+17 28 44.5	19.5		704
2001 BW ₂₂	2001 01 21.30320	08 05 31.46	+31 56 54.0	19.6	704	2001 BG ₂₃	2001 01 20.34524	09 40 55.57	+17 28 53.4	19.3		704
2001 BW ₂₂	2001 01 21.31835	08 05 30.34	+31 56 54.4	19.0	704	2001 BG ₂₃	2001 01 20.36016	09 40 54.85	+17 28 56.8	19.3		704
2001 BW ₂₂	2001 01 21.33356	08 05 29.32	+31 56 53.9	19.4	704	2001 BG ₂₃	2001 01 21.30069	09 40 05.74	+17 33 38.1	19.1		704
2001 BW ₂₂	2001 01 21.34871	08 05 28.24	+31 56 55.7	19.3	704	2001 BG ₂₃	2001 01 21.31584	09 40 04.91	+17 33 43.4	20.1		704
2001 BW ₂₂	2001 01 21.36385	08 05 27.10	+31 56 56.0	19.5	704	2001 BG ₂₃	2001 01 21.33104	09 40 04.15	+17 33 47.8	19.8		704
2001 BX ₂₂	2000 11 30.37633	06 22 58.88	+28 02 25.8	18.6	704	2001 BG ₂₃	2001 01 21.34619	09 40 03.15	+17 33 51.1	19.6		704
2001 BX ₂₂	2000 11 30.39117	06 22 58.13	+28 02 23.9	18.9	704	2001 BG ₂₃	2001 01 21.36134	09 40 02.43	+17 33 54.7	19.6		704
2001 BX ₂₂	2000 11 30.40659	06 22 57.49	+28 02 21.4	18.6	704	2001 BG ₂₃	2001 01 21.38333	09 40 01.12	+17 34 02.6	19.3	V	691
2001 BX ₂₂	2000 11 30.43838	06 22 56.25	+28 02 19.4	19.3	704	2001 BG ₂₃	2001 01 21.40531	09 39 59.89	+17 34 09.3	19.2	V	691
2001 BX ₂₂	2001 01 04.23221	05 51 16.45	+27 02 51.6	18.8	704	2001 BG ₂₃	2001 01 21.42700	09 39 58.68	+17 34 15.7	19.2	V	691
2001 BX ₂₂	2001 01 04.24736	05 51 15.58	+27 02 49.2	19.2	704	2001 BG ₂₃	2001 02 01.32590	09 29 20.26	+18 29 41.6	18.5		704
2001 BX ₂₂	2001 01 04.26252	05 51 14.74	+27 02 46.9	19.2	704	2001 BG ₂₃	2001 02 01.34085	09 29 19.32	+18 29 46.7	18.6		704
2001 BX ₂₂	2001 01 04.27836	05 51 13.89	+27 02 43.2	19.0	704	2001 BG ₂₃	2001 02 01.35571	09 29 18.33	+18 29 50.4	18.6		704
2001 BX ₂₂	* 2001 01 20.24074	05 39 18.85	+26 17 43.6	19.7	704	2001 BG ₂₃	2001 02 01.37057	09 29 17.38	+18 29 54.9	18.3		704
2001 BX ₂₂	2001 01 20.27201	05 39 17.56	+26 17 39.5	19.7	704	2001 BG ₂₃	2001 02 01.38543	09 29 16.41	+18 29 59.7	18.4		704
2001 BX ₂₂	2001 01 20.28729	05 39 16.97	+26 17 37.4	19.7	704	2001 BG ₂₃	2001 02 03.31440	09 27 15.68	+18 39 34.1	18.9		704
2001 BX ₂₂	2001 01 21.15692	05 38 47.07	+26 15 05.7	19.3	704	2001 BG ₂₃	2001 02 03.32940	09 27 14.71	+18 39 38.0	19.6		704
2001 BX ₂₂	2001 01 21.17544	05 38 46.44	+26 15 03.0	19.5	704	2001 BG ₂₃	2001 02 03.34424	09 27 13.79	+18 39 42.7	19.1		704
2001 BX ₂₂	2001 01 21.19231	05 38 45.82	+26 15 00.3	19.6	704	2001 BG ₂₃	2001 02 03.35909	09 27 12.85	+18 39 48.8	18.9		704
2001 BX ₂₂	2001 01 21.22779	05 38 44.49	+26 14 53.8	19.5	704	2001 BG ₂₃	2001 02 03.37394	09 27 11.83	+18 39 51.3	19.3		704
2001 BY ₂₂	* 2001 01 20.24360	06 02 58.10	+22 15 06.1	19.5	704	2001 BH ₂₃	* 2001 01 20.30244	07 44 39.84	+20 01 10.4	18.5		704
2001 BY ₂₂	2001 01 20.25963	06 02 57.44	+22 15 08.5	19.0	704	2001 BH ₂₃	2001 01 20.34719	07 44 36.70	+20 01 15.0	19.5		704
2001 BY ₂₂	2001 01 20.29016	06 02 56.12	+22 15 12.3	19.4	704	2001 BH ₂₃	2001 01 20.36211	07 44 35.66	+20 01 16.7	19.4		704
2001 BY ₂₂	2001 01 21.22948	06 02 20.08	+22 17 27.5	19.0	704	2001 BH ₂₃	2001 01 21.30635	07 43 32.72	+20 02 57.5	18.8		704
2001 BY ₂₂	2001 01 21.24446	06 02 19.49	+22 17 29.0	19.2	704	2001 BH ₂₃	2001 01 21.32155	07 43 31.63	+20 02 58.6	19.3		704
2001 BY ₂₂	2001 01 21.27589	06 02 18.22	+22 17 34.4	19.1	704	2001 BH ₂₃	2001 01 21.33671	07 43 30.59	+20 03 00.1	19.0		704
2001 BZ ₂₂	2000 12 19.58238	07 53 48.15	+10 28 04.5	19.0	608	2001 BH ₂₃	2001 01 21.35186	07 43 29.55	+20 03 01.7	19.2		704
2001 BZ ₂₂	2000 12 19.59271	07 53 47.78	+10 28 08.2	18.9	608	2001 BH ₂₃	2001 01 21.36700	07 43 28.48	+20 03 03.8	19.2		704
2001 BZ ₂₂	2000 12 19.60303	07 53 47.45	+10 28 11.7	19.2	608	2001 BJ ₂₃	* 2001 01 20.30353	08 00 44.54	+22 31 03.3	18.5		704
2001 BZ ₂₂	2001 01 04.32663	07 42 35.91	+12 28 13.0	19.1	704	2001 BJ ₂₃	2001 01 20.31844	08 00 43.53	+22 31 04.4	19.8		704
2001 BZ ₂₂	2001 01 04.34139	07 42 35.04	+12 28 21.3	18.9	704	2001 BJ ₂₃	2001 01 20.34828	08 00 41.93	+22 31 07.4	19.5		704
2001 BZ ₂₂	2001 01 04.35615	07 42 34.27	+12 28 29.4	18.2	704	2001 BJ ₂₃	2001 01 20.36320	08 00 40.96	+22 31 08.5	19.3		704
2001 BZ ₂₂	2001 01 04.37174	07 42 33.44	+12 28 38.2	18.4	704	2001 BJ ₂₃	2001 01 21.30745	07 59 49.09	+22 32 56.4	18.8		704
2001 BZ ₂₂	* 2001 01 20.24671	07 28 22.49	+15 06 59.9	18.8	704	2001 BJ ₂₃	2001 01 21.32264	07 59 48.28	+22 32 57.6	19.2		704
2001 BZ ₂₂	2001 01 20.27296	07 28 21.09	+15 07 15.8	19.2	704	2001 BJ ₂₃	2001 01 21.33779	07 59 47.31	+22 32 59.5	19.3		704
2001 BZ ₂₂	2001 01 20.29000	07 28 20.01	+15 07 27.1	19.0	704	2001 BJ ₂₃	2001 01 21.35295	07 59 46.47	+22 33 00.8	19.5		704
2001 BZ ₂₂	2001 01 20.30587	07 28 19.15	+15 07 36.2	19.2	704	2001 BJ ₂₃	2001 01 21.36809	07 59 45.63	+22 33 02.4	19.6		704
2001 BZ ₂₂	2001 01 21.24001	07 27 30.66	+15 17 25.8	18.8	704	2001 BK ₂₃	2001 01 04.31026	08 20 41.08	+22 18 32.2	18.4		704
2001 BZ ₂₂	2001 01 21.25520	07 27 29.88	+15 17 36.4	19.3	704	2001 BK ₂₃	2001 01 04.32537	08 20 39.99	+22 18 33.6	18.4		704
2001 BZ ₂₂	2001 01 21.27016	07 27 29.02	+15 17 44.9	19.4	704	2001 BK ₂₃	2001 01 04.34049	08 20 38.95	+22 18 35.3	17.9		704
2001 BZ ₂₂	2001 01 21.28541	07 27 28.19	+15 17 55.3	19.2	704	2001 BK ₂₃	2001 01 04.35560	08 20 37.94	+22 18 36.8	18.0		704
2001 BZ ₂₂	2001 01 21.30051	07 27 27.33	+15 18 04.5	19.1	704	2001 BK ₂₃	2001 01 04.37071	08 20 36.90	+22 18 38.3	18.0		704
2001 BZ ₂₂	2001 02 02.25140	07 18 19.15	+17 22 15.2	19.2	704	2001 BK ₂₃	2001 01 17.54720	08 04 57.03	+22 41 17.4			300
2001 BZ ₂₂	2001 02 02.26624	07 18 18.58	+17 22 24.6	18.6	704	2001 BK ₂₃	2001 01 17.56515	08 04 55.55	+22 41 19.4	17.6	V	300
2001 BZ ₂₂	2001 02 02.28106	07 18 17.99	+17 22 32.6	18.9	704	2001 BK ₂₃	2001 01 17.57186	08 04 55.09	+22 41 19.6			300
2001 BZ ₂₂	2001 02 02.29588	07 18 17.37	+17 22 41.6	18.6	704	2001 BK ₂₃	* 2001 01 20.30353	08 01 33.29	+22 44 58.6	17.8		704
2001 BA ₂₃	* 2001 01 20.25100	07 08 39.55	+23 27 26.3	19.2	704	2001 BK ₂₃	2001 01 20.31844	08 01 32.18	+22 44 59.4	18.3		704
2001 BA ₂₃	2001 01 20.26624	07 08 38.74	+23 27 28.6	19.6	704	2001 BK ₂₃	2001 01 20.33335	08 01 31.01	+22 45 00.4	18.6		704
2001 BA ₂₃	2001 01 20.28152	07 08 37.80	+23 27 29.5	19.0	704	2001 BK ₂₃	2001 01 20.34828	08 01 29.84	+22 45 02.0	19.0		704
2001 BA ₂₃	2001 01 20.29656	07 08 37.05	+23 27 31.9	19.5	704	2001 BK ₂₃	2001 01 20.36320	08 01 28.74	+22 45 02.2	18.6		704
2001 BA ₂₃	2001 01 21.23588	07 07 48.77	+23 28 26.4	19.3	704	2001 BK ₂₃	2001 01 21.30745	08 00 19.63	+22 46 11.0	17.6		704
2001 BA ₂₃	2001 01 21.28260	07 07 46.32	+23 28 30.2	19.6	704	2001 BK ₂₃	2001 01 21.32264	08 00 18.50	+22 46 11.7	18.4		704
2001 BA ₂₃	2001 01 21.29761	07 07 45.50	+23 28 31.5	19.3	704	2001 BK ₂₃	2001 01 21.33779	08 00 17.35	+22 46 13.1	18.4		704
2001 BB ₂₃	* 2001 01 20.25113	07 13 07.06	+22 11 50.4	19.4	704	2001 BK ₂₃	2001 01 21.35295	08 00 16.19	+22 46 13.8	18.1		704
2001 BB ₂₃	2001 01 20.26637	07 13 06.06	+22 11 50.0	19.1	704	2001 BK ₂₃	2001 01 21.36809	08 00 15.05	+22 46 14.7	18.1		704
2001 BB ₂₃	2001 01 20.28165	07 13 04.99	+22 11 49.1	18.7	704	2001 BK ₂₃	2001 01 21.52844	08 00 03.71	+22 46 26.3			300
2001 BB ₂₃	2001 01 20.29670	07 13 03.98	+22 11 48.7	19.5	704	2001 BK ₂₃	2001 01 21.54211	08 00 02.66	+22 46 27.1	17.8	V	300
2001 BB ₂₃	2001 01 21.23602	07 12 03.77	+22 11 11.3	19.0	704	2001 BK ₂₃	2001 01 21.55693	08 00 01.61	+22 46 27.4	17.7	V	300
2001 BB ₂₃	2001 01 21.25099	07 12 02.79	+22 11 09.9	19.4	704	2001 BK ₂₃	2001 01 21.56755	08 00 00.82	+22 46 29.2	17.9	V	300
2001 BB ₂₃	2001 01 21.26678	07 12 01.79	+22 11 10.6	18.8	704	2001 BK ₂₃	2001 01 23.54388	07 57 37.46	+22 48 35.5	18.4	V	300
2001 BB ₂₃	2001 01 21.28273	07 12 00.62	+22 11 09.3	19.2	704	2001 BK ₂₃	2001 01 23.54887	07 57 37.10	+22 48 35.4	18.1	V	300
2001 BB ₂₃	2001 01 21.29774	07 11 59.61	+22 11 09.0	18.9	704	2001 BK ₂₃	2001 01 23.55493</					

2001 BM ₂₃	2001 01 20.34841	07 58 38.58	+20 23 42.6	18.7	704	2001 BS ₂₃	2001 01 21.33888	08 09 52.54	+21 09 36.8	19.0	704
2001 BM ₂₃	2001 01 20.36334	07 58 37.54	+20 23 45.6	19.0	704	2001 BS ₂₃	2001 01 21.35404	08 09 51.45	+21 09 38.0	18.9	704
2001 BM ₂₃	2001 01 21.30187	07 57 34.61	+20 27 12.7	18.8	704	2001 BS ₂₃	2001 01 21.36918	08 09 50.25	+21 09 37.5	18.9	704
2001 BM ₂₃	2001 01 21.30758	07 57 34.14	+20 27 14.0	18.4	704	2001 BS ₂₃	2001 02 03.25792	07 54 47.40	+21 15 21.2	18.7	704
2001 BM ₂₃	2001 01 21.31703	07 57 33.50	+20 27 15.4	19.2	704	2001 BS ₂₃	2001 02 03.27290	07 54 46.55	+21 15 22.1	19.1	704
2001 BM ₂₃	2001 01 21.32278	07 57 33.10	+20 27 16.8	18.9	704	2001 BS ₂₃	2001 02 03.28791	07 54 45.44	+21 15 21.5	19.1	704
2001 BM ₂₃	2001 01 21.33223	07 57 32.45	+20 27 18.8	18.7	704	2001 BS ₂₃	2001 02 03.30335	07 54 44.40	+21 15 22.6	18.7	704
2001 BM ₂₃	2001 01 21.33793	07 57 32.08	+20 27 20.1	19.0	704	2001 BT ₂₃	2001 01 03.37214	08 26 51.01	+17 15 56.4	19.2	704
2001 BM ₂₃	2001 01 21.34738	07 57 31.40	+20 27 22.3	19.3	704	2001 BT ₂₃	2001 01 03.38731	08 26 50.20	+17 15 57.2	19.7	704
2001 BM ₂₃	2001 01 21.35309	07 57 31.00	+20 27 23.3	18.6	704	2001 BT ₂₃	2001 01 03.40246	08 26 49.44	+17 15 57.2	19.8	704
2001 BM ₂₃	2001 01 21.36253	07 57 30.29	+20 27 28.0	19.9	704	2001 BT ₂₃	2001 01 03.41761	08 26 48.64	+17 15 58.5	19.2	704
2001 BN ₂₃	2001 01 03.27558	08 17 11.62	+19 17 52.1	19.2 R	699	2001 BT ₂₃	2001 01 03.43286	08 26 47.93	+17 16 01.4	19.8	704
2001 BN ₂₃	2001 01 03.29896	08 17 10.49	+19 17 56.7		699	2001 BT ₂₃	* 2001 01 20.30489	08 10 01.92	+17 49 32.6	18.3	704
2001 BN ₂₃	2001 01 03.32239	08 17 09.25	+19 18 00.8		699	2001 BT ₂₃	2001 01 20.31980	08 10 00.95	+17 49 34.8	19.0	704
2001 BN ₂₃	2001 01 03.34584	08 17 08.00	+19 18 04.3		699	2001 BT ₂₃	2001 01 20.33472	08 09 59.92	+17 49 36.6	19.3	704
2001 BN ₂₃	* 2001 01 20.30366	08 01 15.47	+20 14 10.6	18.5	704	2001 BT ₂₃	2001 01 20.34964	08 09 58.92	+17 49 38.8	19.5	704
2001 BN ₂₃	2001 01 20.31857	08 01 14.44	+20 14 13.6	19.7	704	2001 BT ₂₃	2001 01 20.36464	08 09 57.84	+17 49 41.6	19.2	704
2001 BN ₂₃	2001 01 20.33349	08 01 13.57	+20 14 16.1	19.5	704	2001 BT ₂₃	2001 01 21.30881	08 08 55.32	+17 51 54.7	18.2	704
2001 BN ₂₃	2001 01 20.34841	08 01 12.55	+20 14 18.6	19.2	704	2001 BT ₂₃	2001 01 21.32400	08 08 54.32	+17 51 56.4	18.6	704
2001 BN ₂₃	2001 01 20.36334	08 01 11.77	+20 14 21.8	19.4	704	2001 BT ₂₃	2001 01 21.33916	08 08 53.27	+17 51 59.4	18.6	704
2001 BN ₂₃	2001 01 21.30187	08 00 15.84	+20 17 29.9	18.8	704	2001 BT ₂₃	2001 01 21.35431	08 08 52.24	+17 52 00.7	18.8	704
2001 BN ₂₃	2001 01 21.31703	08 00 14.92	+20 17 32.8	19.0	704	2001 BT ₂₃	2001 01 21.36946	08 08 51.24	+17 52 03.7	19.2	704
2001 BN ₂₃	2001 01 21.32278	08 00 14.57	+20 17 33.7	19.1	704	2001 BU ₂₃	2000 12 30.36878	08 31 11.95	+17 12 12.4	19.1	704
2001 BN ₂₃	2001 01 21.33223	08 00 13.98	+20 17 35.8	18.9	704	2001 BU ₂₃	2000 12 30.38400	08 31 11.29	+17 12 13.0	19.3	704
2001 BN ₂₃	2001 01 21.33793	08 00 13.60	+20 17 37.3	19.0	704	2001 BU ₂₃	2000 12 30.40030	08 31 10.65	+17 12 14.6	19.4	704
2001 BN ₂₃	2001 01 21.34738	08 00 13.00	+20 17 38.9	19.5	704	2001 BU ₂₃	2000 12 30.41529	08 31 09.93	+17 12 17.5	19.3	704
2001 BN ₂₃	2001 01 21.35309	08 00 12.63	+20 17 38.7	19.1	704	2001 BU ₂₃	2000 12 30.43026	08 31 09.36	+17 12 19.2	19.8	704
2001 BN ₂₃	2001 01 21.36253	08 00 12.10	+20 17 42.3	18.9	704	2001 BU ₂₃	* 2001 01 20.30489	08 13 38.93	+18 06 46.4	18.7	704
2001 BN ₂₃	2001 01 21.36823	08 00 11.78	+20 17 42.7	18.8	704	2001 BU ₂₃	2001 01 20.31980	08 13 38.07	+18 06 49.1	19.5	704
2001 BN ₂₃	2001 01 22.23271	07 59 20.74	+20 20 33.2	18.8	704	2001 BU ₂₃	2001 01 20.33472	08 13 37.16	+18 06 50.5	19.5	704
2001 BN ₂₃	2001 01 22.26335	07 59 18.78	+20 20 40.3	18.6	704	2001 BU ₂₃	2001 01 20.34964	08 13 36.40	+18 06 53.4	19.5	704
2001 BN ₂₃	2001 01 22.27868	07 59 17.87	+20 20 43.3	18.9	704	2001 BU ₂₃	2001 01 20.36464	08 13 35.59	+18 06 55.5	19.2	704
2001 BN ₂₃	2001 01 22.29485	07 59 16.87	+20 20 46.8	19.2	704	2001 BU ₂₃	2001 01 21.30085	08 12 43.98	+18 09 37.9	18.4	704
2001 BO ₂₃	* 2001 01 20.30366	08 01 34.22	+19 34 01.2	18.6	704	2001 BU ₂₃	2001 01 21.30881	08 12 43.54	+18 09 38.9	18.9	704
2001 BO ₂₃	2001 01 20.31857	08 01 33.21	+19 34 02.3	19.2	704	2001 BU ₂₃	2001 01 21.31601	08 12 43.08	+18 09 40.1	18.9	704
2001 BO ₂₃	2001 01 20.33349	08 01 32.02	+19 34 05.0	19.6	704	2001 BU ₂₃	2001 01 21.32400	08 12 42.63	+18 09 42.0	19.1	704
2001 BO ₂₃	2001 01 20.34841	08 01 30.92	+19 34 05.1	19.3	704	2001 BU ₂₃	2001 01 21.33121	08 12 42.22	+18 09 42.6	18.5	704
2001 BO ₂₃	2001 01 21.30758	08 00 21.65	+19 35 50.8	18.8	704	2001 BU ₂₃	2001 01 21.33916	08 12 41.77	+18 09 43.8	19.2	704
2001 BO ₂₃	2001 01 21.32278	08 00 20.52	+19 35 52.0	19.3	704	2001 BU ₂₃	2001 01 21.34636	08 12 41.36	+18 09 45.7	19.1	704
2001 BO ₂₃	2001 01 21.33793	08 00 19.39	+19 35 53.3	19.0	704	2001 BU ₂₃	2001 01 21.35431	08 12 40.97	+18 09 46.4	19.1	704
2001 BO ₂₃	2001 01 21.35309	08 00 18.28	+19 35 55.1	19.0	704	2001 BU ₂₃	2001 01 21.36151	08 12 40.49	+18 09 48.4	18.8	704
2001 BO ₂₃	2001 02 03.24225	07 45 28.72	+19 56 05.6	18.5	704	2001 BU ₂₃	2001 01 21.36946	08 12 40.07	+18 09 47.9	19.0	704
2001 BO ₂₃	2001 02 03.25724	07 45 27.69	+19 56 06.8	19.0	704	2001 BU ₂₃	2001 01 24.31329	08 09 58.14	+18 18 14.9	18.9	704
2001 BO ₂₃	2001 02 03.27223	07 45 26.80	+19 56 08.2	19.2	704	2001 BU ₂₃	2001 01 24.32844	08 09 57.29	+18 18 17.4	19.0	704
2001 BO ₂₃	2001 02 03.28724	07 45 25.80	+19 56 08.1	19.0	704	2001 BU ₂₃	2001 01 24.34435	08 09 56.38	+18 18 20.3	19.0	704
2001 BO ₂₃	2001 02 03.30267	07 45 24.72	+19 56 09.6	19.1	704	2001 BU ₂₃	2001 01 24.36125	08 09 55.48	+18 18 23.0	19.2	704
2001 BP ₂₃	2001 01 03.37214	08 22 23.57	+18 00 26.5	18.8	704	2001 BU ₂₃	2001 01 24.37628	08 09 54.61	+18 18 25.9	19.2	704
2001 BP ₂₃	2001 01 03.38731	08 22 22.75	+18 00 32.5	19.4	704	2001 BU ₂₃	2001 02 03.24374	08 01 14.79	+18 45 23.2	18.5	704
2001 BP ₂₃	2001 01 03.43286	08 22 20.46	+18 00 52.3	19.5	704	2001 BU ₂₃	2001 02 03.25873	08 01 14.08	+18 45 26.7	19.0	704
2001 BP ₂₃	* 2001 01 20.30421	08 06 28.57	+20 03 04.9	18.2	704	2001 BU ₂₃	2001 02 03.27372	08 01 13.21	+18 45 29.1	18.8	704
2001 BP ₂₃	2001 01 20.31912	08 06 27.61	+20 03 11.1	19.0	704	2001 BU ₂₃	2001 02 03.28872	08 01 12.51	+18 45 31.0	18.9	704
2001 BP ₂₃	2001 01 20.33404	08 06 26.73	+20 03 17.8	19.3	704	2001 BU ₂₃	2001 02 03.30416	08 01 11.72	+18 45 33.4	18.7	704
2001 BP ₂₃	2001 01 20.34896	08 06 25.64	+20 03 23.7	19.2	704	2001 BV ₂₃	* 2001 01 20.30503	08 08 42.31	+20 26 56.2	18.4	704
2001 BP ₂₃	2001 01 20.36396	08 06 24.67	+20 03 31.6	19.2	704	2001 BV ₂₃	2001 01 20.31994	08 08 41.37	+20 26 55.9	19.5	704
2001 BP ₂₃	2001 01 21.30813	08 05 26.41	+20 10 36.5	18.5	704	2001 BV ₂₃	2001 01 20.34978	08 08 39.62	+20 26 54.1	19.1	704
2001 BP ₂₃	2001 01 21.32333	08 05 25.41	+20 10 43.4	18.7	704	2001 BV ₂₃	2001 01 21.30158	08 07 43.23	+20 26 13.9	18.5	704
2001 BP ₂₃	2001 01 21.33848	08 05 24.42	+20 10 49.9	19.1	704	2001 BV ₂₃	2001 01 21.30813	08 07 42.90	+20 26 14.3	18.9	704
2001 BP ₂₃	2001 01 21.35363	08 05 23.43	+20 10 56.6	19.0	704	2001 BV ₂₃	2001 01 21.31673	08 07 42.30	+20 26 13.5	18.9	704
2001 BP ₂₃	2001 01 21.36878	08 05 22.46	+20 11 03.2	19.0	704	2001 BV ₂₃	2001 01 21.32333	08 07 41.99	+20 26 12.7	19.2	704
2001 BP ₂₃	2001 01 24.31386	08 02 20.86	+20 32 55.0	19.3	704	2001 BV ₂₃	2001 01 21.33194	08 07 41.45	+20 26 13.3	18.9	704
2001 BP ₂₃	2001 01 24.32902	08 02 19.90	+20 33 01.8	19.2	704	2001 BV ₂₃	2001 01 21.33848	08 07 40.95	+20 26 11.4	19.8	704
2001 BP ₂₃	2001 01 24.34493	08 02 18.86	+20 33 09.7	19.8	704	2001 BV ₂₃	2001 01 21.34709	08 07 40.50	+20 26 12.3	19.2	704
2001 BP ₂₃	2001 02 03.18061	07 52 52.01	+21 41 43.2	19.7 V	691	2001 BV ₂₃	2001 01 21.35363	08 07 40.10	+20 26 11.1	19.4	704
2001 BP ₂₃	2001 02 03.20333	07 52 50.77	+21 41 51.9	19.7 V	691	2001 BV ₂₃	2001 01 21.36224	08 07 39.59	+20 26 12.4	19.0	704
2001 BP ₂₃	2001 02 03.22634	07 52 49.53	+21 42 01.0	19.6 V	691	2001 BV ₂₃	2001 01 21.36878	08 07 39.26	+20 26 10.1	19.0	704
2001 BQ ₂₃	* 2001 01 20.30421	08 06 56.82	+20 29 35.3	18.8	704	2001 BV ₂₃	2001 01 24.31386	08 04 44.80	+20 23 59.3	19.6	704
2001 BQ ₂₃	2001 01 20.31912	08 06 55.89	+20 29 39.9	19.7	704	2001 BV ₂₃	2001 01 24.32902	08 04 43.98	+20 23 58.7	19.0	704
2001 BQ ₂₃	2001 01 20.36396	08 06 52.89	+20 29 53.5	19.4	704	2001 BV ₂₃	2001 01 24.37685	08 04 41.10	+20 23 56.0	19.3	704
2001 BQ ₂₃	2001 01 21.30813	08 05 52.45	+20 34 28.9	19.2	704	2001 BV ₂₃	2001 01 25.32965	08 03 45.10	+20 23 11.8	19.7	704
2001 BQ ₂₃	2001 01 21.32333	08 05 51.45	+20 34 3								

2001 BY ₂₃	2001 01 21.31673	08 11 50.70	+20 25 43.6	19.1	704	2001 BE ₂₄	2001 01 03.40355	08 32 31.54	+21 25 16.7	19.7	704
2001 BY ₂₃	2001 01 21.32414	08 11 50.23	+20 25 45.3	18.7	704	2001 BE ₂₄	2001 01 03.41870	08 32 31.04	+21 25 16.4	19.5	704
2001 BY ₂₃	2001 01 21.33194	08 11 49.69	+20 25 46.2	18.8	704	2001 BE ₂₄	2001 01 03.43395	08 32 30.55	+21 25 17.2	19.4	704
2001 BY ₂₃	2001 01 21.33930	08 11 49.21	+20 25 48.4	19.0	704	2001 BE ₂₄	* 2001 01 20.30584	08 22 48.87	+21 36 42.5	18.5	704
2001 BY ₂₃	2001 01 21.34709	08 11 48.81	+20 25 49.9	19.4	704	2001 BE ₂₄	2001 01 20.32075	08 22 48.30	+21 36 42.1	19.5	704
2001 BY ₂₃	2001 01 21.35445	08 11 48.28	+20 25 51.3	18.7	704	2001 BE ₂₄	2001 01 20.35059	08 22 47.21	+21 36 44.4	19.4	704
2001 BY ₂₃	2001 01 21.36224	08 11 47.76	+20 25 53.3	19.2	704	2001 BE ₂₄	2001 01 20.36559	08 22 46.64	+21 36 44.7	19.3	704
2001 BY ₂₃	2001 01 21.36959	08 11 47.32	+20 25 54.8	18.8	704	2001 BE ₂₄	2001 01 21.30976	08 22 12.31	+21 37 18.9	18.3	704
2001 BZ ₂₃	2001 01 03.37256	08 29 39.19	+16 05 24.8	18.9	704	2001 BE ₂₄	2001 01 21.32496	08 22 11.69	+21 37 20.0	19.1	704
2001 BZ ₂₃	2001 01 03.38772	08 29 38.49	+16 05 26.6	19.6	704	2001 BE ₂₄	2001 01 21.34011	08 22 11.13	+21 37 20.4	18.7	704
2001 BZ ₂₃	2001 01 03.40287	08 29 37.82	+16 05 29.7	18.9	704	2001 BE ₂₄	2001 01 21.35526	08 22 10.58	+21 37 21.0	18.9	704
2001 BZ ₂₃	2001 01 03.41802	08 29 37.05	+16 05 30.7	19.7	704	2001 BE ₂₄	2001 01 21.37041	08 22 09.96	+21 37 23.3	19.6	704
2001 BZ ₂₃	2001 01 03.43327	08 29 36.42	+16 05 32.7	19.6	704	2001 BF ₂₄	2001 01 03.37392	08 41 11.76	+18 34 40.4	19.1	704
2001 BZ ₂₃	* 2001 01 20.30530	08 14 02.88	+16 56 55.2	18.3	704	2001 BF ₂₄	2001 01 03.38908	08 41 11.03	+18 34 42.6	19.7	704
2001 BZ ₂₃	2001 01 20.32021	08 14 01.95	+16 56 59.0	19.2	704	2001 BF ₂₄	2001 01 03.40424	08 41 10.18	+18 34 43.5	19.5	704
2001 BZ ₂₃	2001 01 20.33513	08 14 01.03	+16 57 02.6	19.5	704	2001 BF ₂₄	2001 01 03.41939	08 41 09.50	+18 34 45.5	19.5	704
2001 BZ ₂₃	2001 01 20.35005	08 14 00.05	+16 57 04.3	19.3	704	2001 BF ₂₄	2001 01 03.43464	08 41 08.65	+18 34 45.3	19.9	704
2001 BZ ₂₃	2001 01 20.36505	08 13 59.01	+16 57 08.5	19.1	704	* 2001 01 20.30598	2001 01 20.30598	08 24 17.45	+19 04 37.9	18.6	704
2001 BZ ₂₃	2001 01 21.30922	08 13 00.12	+17 00 36.2	18.3	704	2001 BF ₂₄	2001 01 20.32089	08 24 16.44	+19 04 39.8	19.4	704
2001 BZ ₂₃	2001 01 21.32442	08 12 59.15	+17 00 40.8	18.9	704	2001 BF ₂₄	2001 01 20.33581	08 24 15.41	+19 04 40.7	19.4	704
2001 BZ ₂₃	2001 01 21.33957	08 12 58.16	+17 00 43.4	18.7	704	2001 BF ₂₄	2001 01 20.35073	08 24 14.31	+19 04 42.6	19.0	704
2001 BZ ₂₃	2001 01 21.35472	08 12 57.19	+17 00 46.0	18.5	704	2001 BF ₂₄	2001 01 20.36572	08 24 13.27	+19 04 45.3	19.4	704
2001 BZ ₂₃	2001 01 21.36987	08 12 56.15	+17 00 50.0	18.9	704	2001 BF ₂₄	2001 01 21.30990	08 23 09.27	+19 06 35.6	18.6	704
2001 BZ ₂₃	2001 02 01.25863	08 01 50.40	+17 41 36.5	18.7 R	699	2001 BF ₂₄	2001 01 21.31726	08 23 08.73	+19 06 36.3	18.9	704
2001 BZ ₂₃	2001 02 01.30720	08 01 47.42	+17 41 46.2		699	2001 BF ₂₄	2001 01 21.32510	08 23 08.17	+19 06 38.2	19.0	704
2001 BZ ₂₃	2001 02 01.35579	08 01 44.43	+17 41 57.3		699	2001 BF ₂₄	2001 01 21.33240	08 23 07.71	+19 06 38.4	19.1	704
2001 BZ ₂₃	2001 02 01.40329	08 01 41.71	+17 42 07.4		699	2001 BF ₂₄	2001 01 21.34025	08 23 07.07	+19 06 38.8	18.9	704
2001 BZ ₂₃	2001 02 02.24068	08 00 54.48	+17 45 12.7	19.0	704	2001 BF ₂₄	2001 01 21.34753	08 23 06.63	+19 06 39.9	19.4	704
2001 BZ ₂₃	2001 02 02.25548	08 00 53.57	+17 45 14.9	19.1	704	2001 BF ₂₄	2001 01 21.35540	08 23 06.03	+19 06 40.6	19.0	704
2001 BZ ₂₃	2001 02 02.28514	08 00 51.78	+17 45 21.6	19.3	704	2001 BF ₂₄	2001 01 21.36300	08 23 05.51	+19 06 41.4	18.6	704
2001 BA ₂₄	* 2001 01 20.30530	08 15 20.77	+16 38 21.9	18.5	704	2001 BF ₂₄	2001 01 21.37055	08 23 05.00	+19 06 42.5	18.6	704
2001 BA ₂₄	2001 01 20.32021	08 15 19.94	+16 38 26.6	19.4	704	2001 BF ₂₄	2001 01 21.37843	08 23 04.41	+19 06 43.8	19.4	704
2001 BA ₂₄	2001 01 20.33513	08 15 19.01	+16 38 31.3	19.6	704	2001 BF ₂₄	2001 01 24.31357	08 19 43.59	+19 12 22.6	18.7	704
2001 BA ₂₄	2001 01 20.36505	08 15 17.10	+16 38 41.3	19.1	704	2001 BF ₂₄	2001 01 24.32873	08 19 42.53	+19 12 24.8	19.0	704
2001 BA ₂₄	2001 01 21.30922	08 14 20.99	+16 43 49.0	19.4	704	2001 BF ₂₄	2001 01 24.34464	08 19 41.40	+19 12 26.1	18.6	704
2001 BA ₂₄	2001 01 21.35472	08 14 18.17	+16 44 03.9	19.5	704	2001 BF ₂₄	2001 01 24.36153	08 19 40.20	+19 12 28.0	19.1	704
2001 BA ₂₄	2001 01 21.36987	08 14 17.24	+16 44 08.7	19.4	704	2001 BF ₂₄	2001 01 24.37656	08 19 39.08	+19 12 30.1	18.9	704
2001 BA ₂₄	2001 02 02.24163	08 02 47.67	+17 48 49.7	18.9	704	2001 BG ₂₄	2001 01 05.53204	08 34 44.89	+14 25 26.3	19.1	608
2001 BA ₂₄	2001 02 02.25643	08 02 46.85	+17 48 54.3	19.2	704	2001 BG ₂₄	2001 01 05.54238	08 34 44.38	+14 25 30.5	19.1	608
2001 BA ₂₄	2001 02 02.27126	08 02 46.00	+17 48 59.4	19.3	704	2001 BG ₂₄	2001 01 05.55277	08 34 43.83	+14 25 34.4	19.2	608
2001 BA ₂₄	2001 02 02.28609	08 02 45.15	+17 49 03.5	19.6	704	2001 BG ₂₄	* 2001 01 20.30612	08 21 01.81	+16 14 42.6	18.5	704
2001 BA ₂₄	2001 02 02.30091	08 02 44.35	+17 49 08.1	19.3	704	2001 BG ₂₄	2001 01 20.32103	08 21 00.75	+16 14 49.6	19.5	704
2001 BB ₂₄	* 2001 01 20.30557	08 18 19.83	+20 38 33.8	18.5	704	2001 BG ₂₄	2001 01 20.35087	08 20 58.90	+16 15 03.0	19.3	704
2001 BB ₂₄	2001 01 20.33540	08 18 17.74	+20 38 37.6	19.1	704	2001 BG ₂₄	2001 01 20.36587	08 20 58.00	+16 15 10.8	19.6	704
2001 BB ₂₄	2001 01 20.35032	08 18 16.85	+20 38 38.8	19.8	704	2001 BG ₂₄	2001 01 21.31004	08 20 01.04	+16 22 40.0	19.1	704
2001 BB ₂₄	2001 01 21.30949	08 17 12.48	+20 40 40.0	18.7	704	2001 BG ₂₄	2001 01 21.32524	08 20 00.04	+16 22 46.0	19.6	704
2001 BB ₂₄	2001 01 21.30962	08 17 12.42	+20 40 39.9	18.6	704	2001 BG ₂₄	2001 01 21.33184	08 19 59.62	+16 22 49.4	19.4	704
2001 BB ₂₄	2001 01 21.32469	08 17 11.40	+20 40 42.0	19.6	704	2001 BG ₂₄	2001 01 21.34039	08 19 59.16	+16 22 53.8	19.0	704
2001 BB ₂₄	2001 01 21.32482	08 17 11.41	+20 40 41.6	19.1	704	2001 BG ₂₄	2001 01 21.34709	08 19 58.69	+16 22 57.1	19.6	704
2001 BB ₂₄	2001 01 21.33984	08 17 10.41	+20 40 42.7	19.1	704	2001 BG ₂₄	2001 01 21.35554	08 19 58.12	+16 23 01.5	19.4	704
2001 BB ₂₄	2001 01 21.33997	08 17 10.33	+20 40 42.8	19.3	704	2001 BG ₂₄	2001 01 21.36256	08 19 57.68	+16 23 05.0	19.7	704
2001 BB ₂₄	2001 01 21.35499	08 17 09.31	+20 40 44.5	19.3	704	2001 BG ₂₄	2001 01 21.37069	08 19 57.22	+16 23 09.9	19.4	704
2001 BB ₂₄	2001 01 21.35512	08 17 09.24	+20 40 45.2	19.5	704	2001 BG ₂₄	2001 01 21.37799	08 19 56.74	+16 23 12.9	19.2	704
2001 BB ₂₄	2001 01 21.37014	08 17 08.29	+20 40 46.6	19.3	704	2001 BG ₂₄	2001 02 02.24204	08 08 20.28	+17 56 28.1	18.8	704
2001 BB ₂₄	2001 01 21.37027	08 17 08.19	+20 40 46.8	19.6	704	2001 BG ₂₄	2001 02 02.25684	08 08 19.49	+17 56 35.2	18.9	704
2001 BB ₂₄	2001 02 03.25887	08 03 28.44	+21 02 18.9	19.4	704	2001 BG ₂₄	2001 02 02.28650	08 08 17.82	+17 56 48.9	19.2	704
2001 BB ₂₄	2001 02 03.27385	08 03 27.44	+21 02 21.3	19.0	704	2001 BG ₂₄	2001 02 02.30132	08 08 16.94	+17 56 55.4	19.2	704
2001 BB ₂₄	2001 02 03.28886	08 03 26.65	+21 02 21.5	19.0	704	2001 BH ₂₄	* 2001 01 20.30639	08 26 21.23	+20 20 35.1	18.9	704
2001 BB ₂₄	2001 02 03.30431	08 03 25.62	+21 02 21.7	19.1	704	2001 BH ₂₄	2001 01 20.32130	08 26 20.43	+20 20 42.0	19.5	704
2001 BC ₂₄	2001 01 04.31175	08 38 03.90	+21 02 35.7	18.5	704	2001 BH ₂₄	2001 01 20.33622	08 26 19.64	+20 20 47.9	19.2	704
2001 BC ₂₄	2001 01 04.32686	08 38 03.04	+21 02 34.2	19.3	704	2001 BH ₂₄	2001 01 20.35114	08 26 18.68	+20 20 54.0	19.2	704
2001 BC ₂₄	2001 01 04.34198	08 38 02.18	+21 02 33.4	18.9	704	2001 BH ₂₄	2001 01 20.36614	08 26 17.88	+20 21 02.7	19.1	704
2001 BC ₂₄	2001 01 04.35709	08 38 01.31	+21 02 31.6	18.6	704	2001 BH ₂₄	2001 01 21.31030	08 25 26.96	+20 28 03.9	18.9	704
2001 BC ₂₄	2001 01 04.37220	08 38 00.48	+21 02 30.1	19.0	704	2001 BH ₂₄	2001 01 21.31767	08 25 26.47	+20 28 07.4	18.7	704
2001 BC ₂₄	* 2001 01 20.30557	08 21 37.05	+20 35 49.5	18.6	704	2001 BH ₂₄	2001 01 21.32550	08 25 26.09	+20 28 12.1	19.3	704
2001 BC ₂₄	2001 01 20.32048	08 21 36.08	+20 35 47.5	19.3	704	2001 BH ₂₄	2001 01 21.33271	08 25 25.60	+20 28 15.2	19.9	704
2001 BC ₂₄	2001 01 20.33540	08 21 35.08	+20 35 45.3	18.9	704	2001 BH ₂₄	2001 01 21.33284	08 25 25.61	+20 28 14.2	19.7	704
2001 BC ₂₄	2001 01 20.35032	08 21 34.03	+20 35 43.6	18.9	704	2001 BH ₂₄	2001 01 21.34065	08 25 25.22	+20 28 18.1	19.0	704
2001 BC ₂₄	2001 01 20.36532	08 21 33.07	+20 35 40.9	18.4	704	2001 BH ₂₄	2001 01 21.34781	08 25 24.84	+20 28 22.0	19.2	704
2001 BC ₂₄	2001 01 21.30949	08 2									

2001 BL ₂₄	2001 01 20.33663	08 28 40.47	+17 20 10.4	19.2	704	2001 BP ₂₄	2001 01 21.33254	08 28 12.71	+20 36 58.1	19.3	704
2001 BL ₂₄	2001 01 20.35154	08 28 39.56	+17 20 17.9	19.6	704	2001 BP ₂₄	2001 01 21.33271	08 28 12.68	+20 36 57.4	18.9	704
2001 BL ₂₄	2001 01 20.36654	08 28 38.66	+17 20 24.8	19.1	704	2001 BP ₂₄	2001 01 21.34065	08 28 12.27	+20 36 59.8	18.4	704
2001 BL ₂₄	2001 01 21.31017	08 27 44.84	+17 29 14.8	18.7	704	2001 BP ₂₄	2001 01 21.34767	08 28 11.93	+20 37 02.3	19.0	704
2001 BL ₂₄	2001 01 21.34052	08 27 42.99	+17 29 31.6	19.0	704	2001 BP ₂₄	2001 01 21.34781	08 28 11.94	+20 37 02.7	18.6	704
2001 BL ₂₄	2001 01 21.35567	08 27 42.07	+17 29 40.2	18.6	704	2001 BP ₂₄	2001 01 21.35581	08 28 11.54	+20 37 04.5	19.1	704
2001 BL ₂₄	2001 01 21.37082	08 27 41.21	+17 29 48.4	18.8	704	2001 BP ₂₄	2001 01 21.36314	08 28 11.15	+20 37 06.9	18.9	704
2001 BL ₂₄	2001 02 01.23730	08 17 20.24	+19 10 20.7	18.2 R	699	2001 BP ₂₄	2001 01 21.36328	08 28 11.13	+20 37 07.4	18.4	704
2001 BL ₂₄	2001 02 01.28423	08 17 17.61	+19 10 46.8		699	2001 BP ₂₄	2001 01 21.37096	08 28 10.83	+20 37 09.1	19.1	704
2001 BL ₂₄	2001 02 01.33395	08 17 14.73	+19 11 13.0		699	2001 BP ₂₄	2001 01 21.37857	08 28 10.36	+20 37 12.7	19.7	704
2001 BL ₂₄	2001 02 01.38133	08 17 12.06	+19 11 38.6		699	2001 BP ₂₄	2001 01 21.37871	08 28 10.36	+20 37 12.9	18.9	704
2001 BM ₂₄	* 2001 01 20.30680	08 29 35.24	+17 15 45.2	18.6	704	2001 BP ₂₄	2001 01 25.31437	08 24 56.62	+20 58 01.9	18.6	704
2001 BM ₂₄	2001 01 20.32171	08 29 34.47	+17 15 50.4	19.2	704	2001 BP ₂₄	2001 01 25.32980	08 24 55.83	+20 58 06.8	19.0	704
2001 BM ₂₄	2001 01 20.33663	08 29 33.70	+17 15 56.0	19.3	704	2001 BP ₂₄	2001 01 25.34475	08 24 55.06	+20 58 11.1	19.0	704
2001 BM ₂₄	2001 01 20.36654	08 29 32.08	+17 16 06.2	19.4	704	2001 BP ₂₄	2001 01 25.35977	08 24 54.28	+20 58 15.6	19.0	704
2001 BM ₂₄	2001 01 21.31071	08 28 45.67	+17 21 32.7	18.6	704	2001 BP ₂₄	2001 01 25.37539	08 24 53.57	+20 58 20.8	18.4	704
2001 BM ₂₄	2001 01 21.32591	08 28 44.92	+17 21 38.2	18.9	704	2001 BP ₂₄	2001 02 03.24523	08 17 39.27	+21 43 24.8	18.7	704
2001 BM ₂₄	2001 01 21.34106	08 28 44.16	+17 21 44.2	18.8	704	2001 BP ₂₄	2001 02 03.26022	08 17 38.59	+21 43 28.7	18.7	704
2001 BM ₂₄	2001 01 21.35622	08 28 43.35	+17 21 48.8	18.9	704	2001 BP ₂₄	2001 02 03.27521	08 17 37.82	+21 43 33.8	18.6	704
2001 BM ₂₄	2001 01 21.37136	08 28 42.55	+17 21 54.6	19.0	704	2001 BP ₂₄	2001 02 03.29022	08 17 37.09	+21 43 37.2	18.5	704
2001 BM ₂₄	2001 02 03.24509	08 18 12.17	+18 35 30.8	18.6	704	2001 BP ₂₄	2001 02 03.30566	08 17 36.39	+21 43 41.1	18.7	704
2001 BM ₂₄	2001 02 03.26008	08 18 11.42	+18 35 36.5	18.7	704	2001 BQ ₂₄	* 2001 01 20.30721	08 30 25.16	+19 51 32.5	18.6	704
2001 BM ₂₄	2001 02 03.27507	08 18 10.60	+18 35 40.7	18.6	704	2001 BQ ₂₄	2001 01 20.32211	08 30 24.38	+19 51 37.1	19.5	704
2001 BM ₂₄	2001 02 03.29008	08 18 09.95	+18 35 45.1	18.5	704	2001 BQ ₂₄	2001 01 20.35195	08 30 22.78	+19 51 44.1	19.7	704
2001 BM ₂₄	2001 02 03.30552	08 18 09.14	+18 35 50.3	18.5	704	2001 BQ ₂₄	2001 01 21.30173	08 29 32.95	+19 55 31.9	18.3	704
2001 BN ₂₄	2001 01 03.37406	08 44 16.20	+17 28 41.1	18.6	704	2001 BQ ₂₄	2001 01 21.31112	08 29 32.42	+19 55 34.1	18.4	704
2001 BN ₂₄	2001 01 03.38922	08 44 15.52	+17 28 41.9	18.5	704	2001 BQ ₂₄	2001 01 21.31688	08 29 32.12	+19 55 35.7	18.8	704
2001 BN ₂₄	2001 01 03.40438	08 44 14.80	+17 28 43.4	18.5	704	2001 BQ ₂₄	2001 01 21.31740	08 29 32.14	+19 55 35.6	18.6	704
2001 BN ₂₄	2001 01 03.41952	08 44 14.15	+17 28 44.6	18.7	704	2001 BQ ₂₄	2001 01 21.31754	08 29 32.14	+19 55 35.4	18.3	704
2001 BN ₂₄	2001 01 03.43477	08 44 13.48	+17 28 45.6	18.5	704	2001 BQ ₂₄	2001 01 21.32632	08 29 31.63	+19 55 37.5	18.9	704
2001 BN ₂₄	* 2001 01 20.30680	08 29 41.48	+17 57 40.5	18.2	704	2001 BQ ₂₄	2001 01 21.33208	08 29 31.34	+19 55 38.8	18.4	704
2001 BN ₂₄	2001 01 20.32171	08 29 40.61	+17 57 42.7	18.7	704	2001 BQ ₂₄	2001 01 21.33254	08 29 31.31	+19 55 39.3	19.2	704
2001 BN ₂₄	2001 01 20.33663	08 29 39.76	+17 57 44.4	18.7	704	2001 BQ ₂₄	2001 01 21.33271	08 29 31.30	+19 55 39.4	18.6	704
2001 BN ₂₄	2001 01 20.35154	08 29 38.83	+17 57 46.6	18.7	704	2001 BQ ₂₄	2001 01 21.34147	08 29 30.78	+19 55 41.4	18.8	704
2001 BN ₂₄	2001 01 20.36654	08 29 37.97	+17 57 47.9	18.9	704	2001 BQ ₂₄	2001 01 21.34724	08 29 30.48	+19 55 42.6	19.0	704
2001 BN ₂₄	2001 01 21.31071	08 28 43.70	+17 59 38.7	17.7	704	2001 BQ ₂₄	2001 01 21.34767	08 29 30.47	+19 55 42.9	19.1	704
2001 BN ₂₄	2001 01 21.32591	08 28 42.81	+17 59 40.9	18.3	704	2001 BQ ₂₄	2001 01 21.34781	08 29 30.50	+19 55 42.9	18.6	704
2001 BN ₂₄	2001 01 21.34106	08 28 41.92	+17 59 43.0	18.2	704	2001 BQ ₂₄	2001 01 21.35662	08 29 30.01	+19 55 45.2	18.9	704
2001 BN ₂₄	2001 01 21.35622	08 28 41.03	+17 59 44.4	17.9	704	2001 BQ ₂₄	2001 01 21.36238	08 29 29.67	+19 55 46.0	18.7	704
2001 BN ₂₄	2001 01 21.37136	08 28 40.13	+17 59 47.0	18.4	704	2001 BQ ₂₄	2001 01 21.36314	08 29 29.62	+19 55 46.5	19.0	704
2001 BN ₂₄	2001 02 03.24509	08 16 26.96	+18 24 06.8	17.9	704	2001 BQ ₂₄	2001 01 21.36328	08 29 29.65	+19 55 46.7	18.6	704
2001 BN ₂₄	2001 02 03.26008	08 16 26.18	+18 24 09.2	19.3	704	2001 BQ ₂₄	2001 01 21.37177	08 29 29.16	+19 55 49.2	19.1	704
2001 BN ₂₄	2001 02 03.27507	08 16 25.30	+18 24 09.2	18.2	704	2001 BQ ₂₄	2001 01 21.37857	08 29 28.80	+19 55 50.5	19.3	704
2001 BN ₂₄	2001 02 03.29008	08 16 24.48	+18 24 10.9	17.8	704	2001 BQ ₂₄	2001 01 21.37871	08 29 28.81	+19 55 50.3	19.0	704
2001 BN ₂₄	2001 02 03.30552	08 16 23.57	+18 24 12.2	18.0	704	2001 BR ₂₄	2000 12 27.26440	08 45 02.88	+19 22 08.6	19.3 R	699
2001 BO ₂₄	1998 03 22.23755	12 11 07.85	-04 12 13.4	19.9	704	2001 BR ₂₄	2000 12 27.28011	08 45 02.42	+19 22 12.6		699
2001 BO ₂₄	1998 03 22.25813	12 11 06.59	-04 12 04.5	20.0	704	2001 BR ₂₄	2000 12 27.29585	08 45 01.87	+19 22 18.2		699
2001 BO ₂₄	1998 03 22.27834	12 11 05.49	-04 11 57.1	19.8	704	2001 BR ₂₄	2000 12 27.31157	08 45 01.31	+19 22 22.8		699
2001 BO ₂₄	1998 03 22.29857	12 11 04.39	-04 11 50.0	20.1	704	2001 BR ₂₄	2000 12 30.37030	08 43 20.64	+19 37 52.4	19.1	704
2001 BO ₂₄	1998 03 22.31860	12 11 02.89	-04 11 42.9	20.1	704	2001 BR ₂₄	2000 12 30.38552	08 43 20.00	+19 37 59.0	19.2	704
2001 BO ₂₄	1998 03 29.19327	12 04 26.80	-03 27 56.4	19.8	704	2001 BR ₂₄	2000 12 30.40182	08 43 19.41	+19 38 03.4	19.6	704
2001 BO ₂₄	1998 03 29.21334	12 04 25.89	-03 27 47.3	19.8	704	2001 BR ₂₄	2000 12 30.43178	08 43 18.35	+19 38 12.4	19.6	704
2001 BO ₂₄	1998 03 29.25379	12 04 23.43	-03 27 30.6	20.1	704	2001 BR ₂₄	2000 12 30.44758	08 43 17.78	+19 38 16.9	20.7 V	691
2001 BO ₂₄	1998 03 29.27423	12 04 22.25	-03 27 26.5	19.9	704	2001 BR ₂₄	2000 12 30.48244	08 43 16.51	+19 38 27.4	20.0 V	691
2001 BO ₂₄	2000 11 25.43256	08 59 02.63	+16 18 07.3	19.0 R	699	2001 BR ₂₄	2000 12 30.51783	08 43 15.24	+19 38 38.3	19.7 V	691
2001 BO ₂₄	2000 11 25.45781	08 59 03.28	+16 18 02.9		699	2001 BR ₂₄	* 2001 01 20.30734	08 28 09.06	+21 35 08.0	18.8	704
2001 BO ₂₄	2000 11 25.48305	08 59 04.04	+16 17 58.8		699	2001 BR ₂₄	2001 01 20.32225	08 28 08.27	+21 35 12.7	19.7	704
2001 BO ₂₄	2000 11 25.50830	08 59 04.79	+16 17 51.1		699	2001 BR ₂₄	2001 01 20.33717	08 28 07.47	+21 35 18.1	19.2	704
2001 BO ₂₄	2000 11 27.43307	09 00 01.43	+16 11 45.5	18.9	704	2001 BR ₂₄	2001 01 20.35208	08 28 06.77	+21 35 23.4	19.4	704
2001 BO ₂₄	2000 11 27.44774	09 00 01.79	+16 11 42.5	19.7	704	2001 BR ₂₄	2001 01 20.36709	08 28 06.02	+21 35 28.6	18.9	704
2001 BO ₂₄	2000 11 27.46250	09 00 02.15	+16 11 38.9	19.3	704	2001 BR ₂₄	2001 01 21.31126	08 27 19.09	+21 40 51.2	18.6	704
2001 BO ₂₄	2000 11 27.47719	09 00 02.59	+16 11 37.4	19.4	704	2001 BR ₂₄	2001 01 21.34161	08 27 17.52	+21 41 02.4	19.4	704
2001 BO ₂₄	2001 01 03.37502	08 53 27.33	+15 53 47.2	19.0	704	2001 BR ₂₄	2001 01 21.35676	08 27 16.83	+21 41 07.0	19.6	704
2001 BO ₂₄	2001 01 03.39018	08 53 26.49	+15 53 48.4	19.4	704	2001 BR ₂₄	2001 01 21.37191	08 27 16.04	+21 41 12.1	19.4	704
2001 BO ₂₄	2001 01 03.40534	08 53 25.69	+15 53 50.4	19.3	704	* 2001 01 20.30748	08 39 50.40	+20 02 35.5	18.2	704	
2001 BO ₂₄	2001 01 03.42048	08 53 25.01	+15 53 52.0	19.9	704	2001 BS ₂₄	2001 01 20.32239	08 39 49.40	+20 02 36.8	19.2	704
2001 BO ₂₄	2001 01 03.43573	08 53 24.16	+15 53 54.3	19.6	704	2001 BS ₂₄	2001 01 20.33731	08 39 48.36	+20 02 37.2	19.5	704
2001 BO ₂₄	* 2001 01 20.30693	08 36 43.68	+16 41 36.0	18.6	704	2001 BS ₂₄	2001 01 20.35222	08 39 47.29	+20 02 39.8	19.3	704
2001 BO ₂₄	2001 01 20.32184	08 36 42.69	+16 41 39.5	19.1	704	2001 BS ₂₄	2001 01 20.36723	08 39 46.19	+20 02 40.8	19.0	704
2001 BO ₂₄	2001 01 20.33676	08 36 41.69	+16 41 42.1	19.3	704	200					

2001 BU ₂₄	2001 01 20.36751	08 37 55.30	+15 30 12.2	18.9	704	2001 BX ₂₄	2001 01 21.31539	08 38 00.45	+15 29 12.4	18.8	704
2001 BU ₂₄	2001 01 21.30023	08 37 03.24	+15 34 58.2	18.5	704	2001 BX ₂₄	2001 01 21.31610	08 38 00.45	+15 29 12.6	18.2	704
2001 BU ₂₄	2001 01 21.31167	08 37 02.55	+15 35 02.1	18.7	704	2001 BX ₂₄	2001 01 21.32687	08 37 59.75	+15 29 15.6	18.4	704
2001 BU ₂₄	2001 01 21.31539	08 37 02.42	+15 35 03.7	20.0	704	2001 BX ₂₄	2001 01 21.33059	08 37 59.55	+15 29 16.3	18.2	704
2001 BU ₂₄	2001 01 21.32687	08 37 01.64	+15 35 07.0	19.0	704	2001 BX ₂₄	2001 01 21.33112	08 37 59.50	+15 29 16.2	18.4	704
2001 BU ₂₄	2001 01 21.33059	08 37 01.38	+15 35 07.7	18.9	704	2001 BX ₂₄	2001 01 21.34203	08 37 58.82	+15 29 19.2	18.2	704
2001 BU ₂₄	2001 01 21.33112	08 37 01.37	+15 35 09.0	19.1	704	2001 BX ₂₄	2001 01 21.34574	08 37 58.57	+15 29 19.9	18.4	704
2001 BU ₂₄	2001 01 21.34203	08 37 00.73	+15 35 11.6	19.0	704	2001 BX ₂₄	2001 01 21.34629	08 37 58.53	+15 29 19.7	18.2	704
2001 BU ₂₄	2001 01 21.34574	08 37 00.46	+15 35 12.8	19.2	704	2001 BX ₂₄	2001 01 21.35718	08 37 57.88	+15 29 22.7	18.1	704
2001 BU ₂₄	2001 01 21.34629	08 37 00.50	+15 35 13.0	19.0	704	2001 BX ₂₄	2001 01 21.36089	08 37 57.64	+15 29 22.9	18.5	704
2001 BU ₂₄	2001 01 21.35718	08 36 59.90	+15 35 15.9	19.0	704	2001 BX ₂₄	2001 01 21.36184	08 37 57.58	+15 29 23.8	18.5	704
2001 BU ₂₄	2001 01 21.36089	08 36 59.60	+15 35 16.6	19.4	704	2001 BX ₂₄	2001 01 21.37233	08 37 56.96	+15 29 26.3	18.4	704
2001 BU ₂₄	2001 01 21.36184	08 36 59.57	+15 35 17.8	19.0	704	2001 BX ₂₄	2001 01 21.37727	08 37 56.61	+15 29 27.0	18.8	704
2001 BU ₂₄	2001 01 21.37233	08 36 58.96	+15 35 21.3	19.5	704	2001 BX ₂₄	2001 01 29.89876	08 29 29.33	+16 04 13.8	17.9 V	049
2001 BU ₂₄	2001 01 21.37727	08 36 58.64	+15 35 22.2	19.5	704	2001 BX ₂₄	2001 01 29.91197	08 29 28.48	+16 04 17.7	18.1 V	049
2001 BU ₂₄	2001 02 02.24421	08 25 43.87	+16 38 50.9	18.3	704	2001 BX ₂₄	2001 01 29.92502	08 29 27.72	+16 04 20.9	18.1 V	049
2001 BU ₂₄	2001 02 02.25902	08 25 43.05	+16 38 55.5	19.2	704	2001 BX ₂₄	2001 02 01.24008	08 27 13.22	+16 13 59.8	17.4 R	699
2001 BU ₂₄	2001 02 02.27385	08 25 42.12	+16 38 59.3	19.1	704	2001 BX ₂₄	2001 02 01.28720	08 27 10.35	+16 14 11.3		699
2001 BU ₂₄	2001 02 02.28868	08 25 41.31	+16 39 05.6	18.9	704	2001 BX ₂₄	2001 02 01.33690	08 27 07.39	+16 14 23.6		699
2001 BU ₂₄	2001 02 02.30350	08 25 40.46	+16 39 10.2	18.8	704	2001 BX ₂₄	2001 02 01.38411	08 27 04.54	+16 14 35.3		699
2001 BV ₂₄	* 2001 01 20.30776	08 38 18.73	+15 35 22.5	18.8	704	2001 BX ₂₄	2001 02 02.24421	08 26 15.96	+16 18 08.7	18.2	704
2001 BV ₂₄	2001 01 20.32267	08 38 17.65	+15 35 26.0	19.5	704	2001 BX ₂₄	2001 02 02.25902	08 26 15.11	+16 18 12.2	18.4	704
2001 BV ₂₄	2001 01 20.35250	08 38 15.62	+15 35 31.0	19.7	704	2001 BX ₂₄	2001 02 02.27385	08 26 14.21	+16 18 15.8	18.5	704
2001 BV ₂₄	2001 01 21.30023	08 37 12.41	+15 38 06.6	18.4	704	2001 BX ₂₄	2001 02 02.28868	08 26 13.35	+16 18 19.7	18.1	704
2001 BV ₂₄	2001 01 21.31167	08 37 11.68	+15 38 08.8	18.3	704	2001 BX ₂₄	2001 02 02.30350	08 26 12.43	+16 18 23.2	18.4	704
2001 BV ₂₄	2001 01 21.31539	08 37 11.39	+15 38 09.1	19.2	704	2001 BY ₂₄	2001 01 03.39032	08 56 04.37	+14 21 51.0	19.7	704
2001 BV ₂₄	2001 01 21.31610	08 37 11.31	+15 38 09.9	18.6	704	2001 BY ₂₄	2001 01 03.40548	08 56 03.62	+14 21 51.9	19.5	704
2001 BV ₂₄	2001 01 21.32687	08 37 10.64	+15 38 11.6	19.0	704	2001 BY ₂₄	2001 01 03.42062	08 56 02.85	+14 21 52.1	20.0	704
2001 BV ₂₄	2001 01 21.33059	08 37 10.33	+15 38 11.8	18.7	704	2001 BY ₂₄	2001 01 03.43587	08 56 01.99	+14 21 52.3	19.3	704
2001 BV ₂₄	2001 01 21.33112	08 37 10.31	+15 38 12.1	19.3	704	2001 BY ₂₄	* 2001 01 20.30776	08 39 17.41	+14 41 51.0	19.0	704
2001 BV ₂₄	2001 01 21.34203	08 37 09.58	+15 38 14.4	18.9	704	2001 BY ₂₄	2001 01 20.33759	08 39 15.31	+14 41 52.4	19.6	704
2001 BV ₂₄	2001 01 21.34574	08 37 09.31	+15 38 14.3	19.1	704	2001 BY ₂₄	2001 01 20.35250	08 39 14.33	+14 41 55.7	19.2	704
2001 BV ₂₄	2001 01 21.35718	08 37 08.57	+15 38 16.3	18.8	704	2001 BY ₂₄	2001 01 20.36751	08 39 13.29	+14 41 56.1	19.0	704
2001 BV ₂₄	2001 01 21.36089	08 37 08.22	+15 38 16.8	19.4	704	2001 BY ₂₄	2001 01 21.31167	08 38 10.30	+14 43 36.4	18.7	704
2001 BV ₂₄	2001 01 21.36184	08 37 08.23	+15 38 16.8	18.9	704	2001 BY ₂₄	2001 01 21.32687	08 38 09.30	+14 43 38.5	18.8	704
2001 BV ₂₄	2001 01 21.37233	08 37 07.48	+15 38 18.4	19.6	704	2001 BY ₂₄	2001 01 21.34203	08 38 08.15	+14 43 39.7	19.0	704
2001 BW ₂₄	1993 03 18.13507	12 22 09.65	+01 09 17.3	19.4	809	2001 BY ₂₄	2001 01 21.35718	08 38 07.16	+14 43 41.4	18.8	704
2001 BW ₂₄	1993 03 23.12188	12 17 55.70	+01 43 44.3	18.7	809	2001 BY ₂₄	2001 01 21.37233	08 38 06.07	+14 43 41.7	19.3	704
2001 BW ₂₄	1993 04 16.52653	11 59 25.20	+04 02 35.4	19.8	809	2001 BY ₂₄	2001 02 02.24353	08 24 49.89	+15 06 19.7	18.5	704
2001 BW ₂₄	1995 08 27.28646	23 53 16.75	-02 47 45.7	20.5 V	809	2001 BY ₂₄	2001 02 02.25834	08 24 48.84	+15 06 21.3	18.8	704
2001 BW ₂₄	1995 09 01.29514	23 50 10.19	-03 18 59.8	19.8 V	809	2001 BY ₂₄	2001 02 02.27317	08 24 47.87	+15 06 22.5	19.4	704
2001 BW ₂₄	1995 09 18.23611	23 37 05.49	-05 18 26.5	19.0 V	809	2001 BY ₂₄	2001 02 02.28800	08 24 46.89	+15 06 25.2	18.7	704
2001 BW ₂₄	1995 09 19.14167	23 36 20.58	-05 24 56.9	18.9 V	809	2001 BY ₂₄	2001 02 02.30282	08 24 45.87	+15 06 26.2	18.9	704
2001 BW ₂₄	1995 09 19.20694	23 36 17.08	-05 25 26.1	19.0 V	809	2001 BZ ₂₄	2001 01 03.37488	08 53 12.34	+14 35 25.0	18.7	704
2001 BW ₂₄	1995 09 20.18264	23 35 28.41	-05 32 24.6	18.8 V	809	2001 BZ ₂₄	2001 01 03.37516	08 53 12.30	+14 35 25.3	18.9	704
2001 BW ₂₄	1995 09 22.24861	23 33 45.47	-05 47 03.2	19.2 V	809	2001 BZ ₂₄	2001 01 03.39005	08 53 11.67	+14 35 27.0	19.4	704
2001 BW ₂₄	2000 11 27.43280	08 53 41.34	+13 35 22.4	18.9	704	2001 BZ ₂₄	2001 01 03.39032	08 53 11.70	+14 35 29.2	19.3	704
2001 BW ₂₄	2000 11 27.44747	08 53 41.84	+13 35 20.8	19.5	704	2001 BZ ₂₄	2001 01 03.40520	08 53 11.11	+14 35 30.7	19.0	704
2001 BW ₂₄	2000 11 27.46224	08 53 42.22	+13 35 18.7	19.3	704	2001 BZ ₂₄	2001 01 03.42035	08 53 10.48	+14 35 33.1	19.5	704
2001 BW ₂₄	2000 11 27.47692	08 53 42.66	+13 35 16.1	19.0	704	2001 BZ ₂₄	2001 01 03.42062	08 53 10.56	+14 35 34.9	19.8	704
2001 BW ₂₄	2000 11 27.49160	08 53 43.10	+13 35 15.3	19.9	704	2001 BZ ₂₄	2001 01 03.43560	08 53 09.85	+14 35 37.1	19.3	704
2001 BW ₂₄	2001 01 03.37516	08 52 02.68	+13 56 04.3	18.9	704	2001 BZ ₂₄	2001 01 03.43587	08 53 09.95	+14 35 38.1	18.7	704
2001 BW ₂₄	2001 01 03.39032	08 52 02.11	+13 56 07.3	19.5	704	2001 BZ ₂₄	* 2001 01 20.30789	08 39 15.77	+15 52 19.3	19.1	704
2001 BW ₂₄	2001 01 03.40548	08 52 01.47	+13 56 10.9	19.1	704	2001 BZ ₂₄	2001 01 20.32280	08 39 14.77	+15 52 24.0	19.5	704
2001 BW ₂₄	2001 01 03.42062	08 52 00.97	+13 56 14.2	19.8	704	2001 BZ ₂₄	2001 01 20.35264	08 39 13.14	+15 52 32.4	19.3	704
2001 BW ₂₄	2001 01 03.43587	08 52 00.30	+13 56 18.6	19.6	704	2001 BZ ₂₄	2001 01 20.36764	08 39 12.21	+15 52 39.1	19.5	704
2001 BW ₂₄	* 2001 01 20.30776	08 38 28.44	+15 15 40.6	18.0	704	2001 BZ ₂₄	2001 01 21.30023	08 38 17.70	+15 57 38.3	18.1	704
2001 BW ₂₄	2001 01 20.32267	08 38 27.66	+15 15 45.3	19.3	704	2001 BZ ₂₄	2001 01 21.31539	08 38 16.78	+15 57 44.3	19.3	704
2001 BW ₂₄	2001 01 20.33759	08 38 26.69	+15 15 51.1	19.0	704	2001 BZ ₂₄	2001 01 21.32701	08 38 16.08	+15 57 47.5	19.2	704
2001 BW ₂₄	2001 01 20.35250	08 38 25.82	+15 15 55.3	19.0	704	2001 BZ ₂₄	2001 01 21.33059	08 38 15.86	+15 57 47.8	18.8	704
2001 BW ₂₄	2001 01 20.36751	08 38 24.95	+15 16 00.2	18.5	704	2001 BZ ₂₄	2001 01 21.33112	08 38 15.82	+15 57 48.0	18.7	704
2001 BW ₂₄	2001 01 21.30023	08 37 33.08	+15 21 08.1	17.8	704	2001 BZ ₂₄	2001 01 21.34216	08 38 15.11	+15 57 51.5	19.1	704
2001 BW ₂₄	2001 01 21.31167	08 37 32.40	+15 21 11.9	18.1	704	2001 BZ ₂₄	2001 01 21.34574	08 38 14.96	+15 57 52.6	18.6	704
2001 BW ₂₄	2001 01 21.31539	08 37 32.16	+15 21 12.9	18.6	704	2001 BZ ₂₄	2001 01 21.34629	08 38 14.92	+15 57 52.5	18.5	704
2001 BW ₂₄	2001 01 21.31610	08 37 32.13	+15 21 12.6	18.4	704	2001 BZ ₂₄	2001 01 21.35731	08 38 14.18	+15 57 56.9	19.2	704
2001 BW ₂₄	2001 01 21.32687	08 37 31.53	+15 21 17.1	18.4	704	2001 BZ ₂₄	2001 01 21.36089	08 38 14.02	+15 57 57.4	18.8	704
2001 BW ₂₄	2001 01 21.33059	08 37 31.26	+15 21 18.1	18.6	704	2001 BZ ₂₄	2001 01 21.36184	08 38 13.98	+15 57 58.2	18.7	704
2001 BW ₂₄	2001 01 21.33112	08 37 31.25	+15 21 18.1	18.5	704	2001 BZ ₂₄	2001 01 21.37246	08 38 13.22	+15 58 01.6	19.8	704
2001 BW ₂₄	2001 01 21.34203	08 37 30.62	+15 21 21.8	18.4	704	2001 BZ ₂₄	2001 01 21.37727	08 38 12.99	+15 58 03.4	19.4	704
2001 BW ₂₄	2001 01 21.34574										

2001 BB ₂₅	2001 01 21.30023	08 40 14.20	+16 20 01.9	19.3	704	2001 BE ₂₅	2001 01 21.35758	08 41 54.60	+17 48 38.5	18.4	704
2001 BB ₂₅	2001 01 21.31181	08 40 13.33	+16 20 05.4	18.6	704	2001 BE ₂₅	2001 01 21.37273	08 41 54.11	+17 48 43.9	18.5	704
2001 BB ₂₅	2001 01 21.31525	08 40 13.08	+16 20 06.3	18.8	704	2001 BE ₂₅	2001 02 01.23636	08 35 49.22	+18 43 35.4	17.8 R	699
2001 BB ₂₅	2001 01 21.31539	08 40 13.07	+16 20 05.8	19.6	704	2001 BE ₂₅	2001 02 01.28323	08 35 47.58	+18 43 49.7		699
2001 BB ₂₅	2001 01 21.32701	08 40 12.25	+16 20 07.5	19.1	704	2001 BE ₂₅	2001 02 01.33297	08 35 45.86	+18 44 04.2		699
2001 BB ₂₅	2001 01 21.33046	08 40 11.99	+16 20 07.7	18.6	704	2001 BE ₂₅	2001 02 01.38043	08 35 44.20	+18 44 18.8		699
2001 BB ₂₅	2001 01 21.33059	08 40 12.16	+16 20 07.0	19.7	704	2001 BE ₂₅	2001 02 03.24685	08 34 42.23	+18 53 36.0	18.1	704
2001 BB ₂₅	2001 01 21.33098	08 40 12.00	+16 20 06.8	19.4	704	2001 BE ₂₅	2001 02 03.26184	08 34 41.64	+18 53 40.1	18.6	704
2001 BB ₂₅	2001 01 21.34216	08 40 11.23	+16 20 09.7	19.1	704	2001 BE ₂₅	2001 02 03.27683	08 34 41.14	+18 53 44.4	18.4	704
2001 BB ₂₅	2001 01 21.34561	08 40 11.03	+16 20 10.5	19.3	704	2001 BE ₂₅	2001 02 03.29184	08 34 40.62	+18 53 48.9	18.1	704
2001 BB ₂₅	2001 01 21.34574	08 40 11.00	+16 20 10.0	19.6	704	2001 BE ₂₅	2001 02 03.30728	08 34 40.11	+18 53 53.7	17.9	704
2001 BB ₂₅	2001 01 21.34615	08 40 10.94	+16 20 09.9	19.3	704	2001 BF ₂₅	2000 12 30.37197	08 59 22.25	+16 09 59.3	19.1	704
2001 BB ₂₅	2001 01 21.35731	08 40 10.17	+16 20 11.8	19.3	704	2001 BF ₂₅	2000 12 30.38731	08 59 21.80	+16 10 01.0	19.2	704
2001 BB ₂₅	2001 01 21.36076	08 40 09.92	+16 20 11.6	19.9	704	2001 BF ₂₅	2000 12 30.40360	08 59 21.28	+16 10 03.4	19.0	704
2001 BB ₂₅	2001 01 21.36171	08 40 09.85	+16 20 12.5	19.2	704	2001 BF ₂₅	2000 12 30.41848	08 59 20.85	+16 10 05.5	19.5	704
2001 BB ₂₅	2001 01 21.37246	08 40 09.20	+16 20 14.2	19.4	704	2001 BF ₂₅	2000 12 30.43345	08 59 20.43	+16 10 07.9	19.5	704
2001 BB ₂₅	2001 02 01.24008	08 27 59.76	+16 47 06.8	18.1 R	699	2001 BF ₂₅	* 2001 01 20.30817	08 43 42.04	+17 27 35.4	18.4	704
2001 BB ₂₅	2001 02 01.33690	08 27 53.16	+16 47 19.8		699	2001 BF ₂₅	2001 01 20.32307	08 43 41.14	+17 27 39.7	19.5	704
2001 BB ₂₅	2001 02 01.38411	08 27 50.00	+16 47 27.1		699	2001 BF ₂₅	2001 01 20.33799	08 43 40.21	+17 27 43.4	19.3	704
2001 BB ₂₅	2001 02 02.24421	08 26 53.86	+16 49 31.9	18.9	704	2001 BF ₂₅	2001 01 20.35291	08 43 39.27	+17 27 47.4	19.5	704
2001 BB ₂₅	2001 02 02.25902	08 26 52.89	+16 49 34.5	19.8	704	2001 BF ₂₅	2001 01 20.36792	08 43 38.43	+17 27 52.2	19.1	704
2001 BB ₂₅	2001 02 02.27385	08 26 51.97	+16 49 35.4	19.1	704	2001 BF ₂₅	2001 01 21.31208	08 42 43.86	+17 32 09.5	18.8	704
2001 BB ₂₅	2001 02 02.28868	08 26 50.97	+16 49 38.2	18.9	704	2001 BF ₂₅	2001 01 21.32728	08 42 42.92	+17 32 14.2	18.8	704
2001 BB ₂₅	2001 02 02.30350	08 26 49.99	+16 49 39.9	19.3	704	2001 BF ₂₅	2001 01 21.34243	08 42 42.00	+17 32 19.2	18.9	704
2001 BC ₂₅	* 2001 01 20.30789	08 41 30.37	+15 54 13.9	18.8	704	2001 BF ₂₅	2001 01 21.35758	08 42 41.10	+17 32 22.9	18.7	704
2001 BC ₂₅	2001 01 20.32280	08 41 29.60	+15 54 17.5	19.8	704	2001 BF ₂₅	2001 01 21.37273	08 42 40.17	+17 32 27.7	19.2	704
2001 BC ₂₅	2001 01 20.33772	08 41 28.82	+15 54 19.8	19.9	704	2001 BF ₂₅	2001 02 03.24645	08 30 00.08	+18 30 53.5	18.6	704
2001 BC ₂₅	2001 01 20.36764	08 41 27.25	+15 54 25.7	19.4	704	2001 BF ₂₅	2001 02 03.26144	08 29 59.22	+18 30 56.8	18.7	704
2001 BC ₂₅	2001 01 21.30010	08 40 39.32	+15 56 57.4	18.9	704	2001 BF ₂₅	2001 02 03.27642	08 29 58.31	+18 31 00.9	18.8	704
2001 BC ₂₅	2001 01 21.30023	08 40 39.27	+15 56 57.4	18.9	704	2001 BF ₂₅	2001 02 03.29144	08 29 57.37	+18 31 04.6	18.5	704
2001 BC ₂₅	2001 01 21.31181	08 40 38.66	+15 56 59.5	19.2	704	2001 BF ₂₅	2001 02 03.30687	08 29 56.50	+18 31 09.2	18.4	704
2001 BC ₂₅	2001 01 21.31525	08 40 38.48	+15 57 00.0	19.7	704	2001 BC ₂₅	* 2001 01 20.30817	08 45 22.33	+17 58 03.6	18.3	704
2001 BC ₂₅	2001 01 21.31539	08 40 38.51	+15 56 59.8	20.0	704	2001 BC ₂₅	2001 01 20.32307	08 45 21.48	+17 58 10.2	19.0	704
2001 BC ₂₅	2001 01 21.31596	08 40 38.34	+15 56 59.2	18.9	704	2001 BC ₂₅	2001 01 20.33799	08 45 20.72	+17 58 16.2	19.1	704
2001 BC ₂₅	2001 01 21.32701	08 40 37.80	+15 57 02.2	19.3	704	2001 BC ₂₅	2001 01 20.35291	08 45 19.83	+17 58 21.5	18.9	704
2001 BC ₂₅	2001 01 21.33046	08 40 37.63	+15 57 02.1	19.3	704	2001 BC ₂₅	2001 01 20.36792	08 45 19.08	+17 58 27.3	18.4	704
2001 BC ₂₅	2001 01 21.33059	08 40 37.62	+15 57 03.0	19.7	704	2001 BC ₂₅	2001 01 21.31208	08 44 28.68	+18 04 47.6	19.1	704
2001 BC ₂₅	2001 01 21.33098	08 40 37.65	+15 57 02.8	19.3	704	2001 BC ₂₅	2001 01 21.32728	08 44 27.86	+18 04 53.9	19.3	704
2001 BC ₂₅	2001 01 21.34216	08 40 37.02	+15 57 04.7	19.2	704	2001 BC ₂₅	2001 01 21.34243	08 44 27.02	+18 04 59.8	19.5	704
2001 BC ₂₅	2001 01 21.34561	08 40 36.84	+15 57 05.6	19.7	704	2001 BC ₂₅	2001 01 21.35758	08 44 26.18	+18 05 05.6	19.1	704
2001 BC ₂₅	2001 01 21.34574	08 40 36.83	+15 57 03.7	19.5	704	2001 BC ₂₅	2001 01 21.37273	08 44 25.33	+18 05 11.9	19.5	704
2001 BC ₂₅	2001 01 21.34615	08 40 36.84	+15 57 04.7	19.3	704	2001 BC ₂₅	2001 01 29.26825	08 37 10.58	+18 58 25.2	16.3	704
2001 BC ₂₅	2001 01 21.35731	08 40 36.23	+15 57 06.7	19.4	704	2001 BC ₂₅	2001 01 29.28381	08 37 09.70	+18 58 31.3	16.5	704
2001 BC ₂₅	2001 01 21.36076	08 40 35.99	+15 57 08.4	19.3	704	2001 BC ₂₅	2001 01 29.29864	08 37 08.78	+18 58 37.6	15.9	704
2001 BC ₂₅	2001 01 21.36089	08 40 36.06	+15 57 05.8	19.4	704	2001 BC ₂₅	2001 02 03.24672	08 32 35.01	+19 31 20.4	18.4	704
2001 BC ₂₅	2001 01 21.36171	08 40 35.98	+15 57 07.2	19.3	704	2001 BC ₂₅	2001 02 03.26171	08 32 34.16	+19 31 25.7	18.8	704
2001 BC ₂₅	2001 01 21.37246	08 40 35.40	+15 57 09.3	19.5	704	2001 BC ₂₅	2001 02 03.27670	08 32 33.33	+19 31 31.1	18.6	704
2001 BC ₂₅	2001 02 01.24008	08 31 10.79	+16 27 27.0	18.1 R	699	2001 BC ₂₅	2001 02 03.29171	08 32 32.51	+19 31 36.8	18.3	704
2001 BC ₂₅	2001 02 01.28720	08 31 08.31	+16 27 34.9		699	2001 BC ₂₅	2001 02 03.30714	08 32 31.59	+19 31 42.8	17.9	704
2001 BC ₂₅	2001 02 01.33690	08 31 05.69	+16 27 44.0		699	2001 BH ₂₅	* 2001 01 20.30831	08 43 07.07	+15 21 52.4	18.7	704
2001 BC ₂₅	2001 02 01.38411	08 31 03.18	+16 27 50.8		699	2001 BH ₂₅	2001 01 20.32321	08 43 06.14	+15 21 53.7	19.3	704
2001 BD ₂₅	2000 12 30.37169	08 54 55.41	+16 16 41.9	18.9	704	2001 BH ₂₅	2001 01 20.35305	08 43 04.33	+15 22 00.2	19.6	704
2001 BD ₂₅	2000 12 30.38703	08 54 55.08	+16 16 43.2	19.5	704	2001 BH ₂₅	2001 01 20.36806	08 43 03.51	+15 22 02.0	19.6	704
2001 BD ₂₅	2000 12 30.40321	08 54 54.59	+16 16 43.3	19.2	704	2001 BH ₂₅	2001 01 21.31222	08 42 10.12	+15 24 44.1	18.9	704
2001 BD ₂₅	2000 12 30.41821	08 54 54.21	+16 16 43.9	19.1	704	2001 BH ₂₅	2001 01 21.32742	08 42 09.22	+15 24 46.9	19.0	704
2001 BD ₂₅	2000 12 30.43317	08 54 53.84	+16 16 44.5	19.1	704	2001 BH ₂₅	2001 01 21.34257	08 42 08.34	+15 24 49.1	19.0	704
2001 BD ₂₅	2001 01 03.37502	08 53 12.58	+16 20 02.2	19.0	704	2001 BH ₂₅	2001 01 21.35772	08 42 07.42	+15 24 52.7	19.0	704
2001 BD ₂₅	2001 01 03.39018	08 53 12.19	+16 20 04.0	19.7	704	2001 BH ₂₅	2001 01 21.37287	08 42 06.53	+15 24 55.3	19.6	704
2001 BD ₂₅	2001 01 03.40534	08 53 11.73	+16 20 04.6	19.4	704	2001 BJ ₂₅	1998 08 17.35004	22 34 06.00	-07 00 47.9	19.0	704
2001 BD ₂₅	2001 01 03.42048	08 53 11.33	+16 20 05.6	19.2	704	2001 BJ ₂₅	1998 08 17.37133	22 34 04.85	-07 00 52.2	19.4	704
2001 BD ₂₅	2001 01 03.43573	08 53 10.90	+16 20 06.2	19.3	704	2001 BJ ₂₅	1998 08 17.39240	22 34 04.17	-07 01 00.3	19.4	704
2001 BD ₂₅	* 2001 01 20.30789	08 44 28.18	+16 39 52.8	18.5	704	2001 BJ ₂₅	1998 08 17.43443	22 34 01.83	-07 01 11.5	19.6	704
2001 BD ₂₅	2001 01 20.32280	08 44 27.64	+16 39 52.6	19.1	704	2001 BJ ₂₅	1998 11 06.77916	22 07 07.95	-10 52 13.2	21.1 V	910
2001 BD ₂₅	2001 01 20.33772	08 44 27.04	+16 39 53.8	19.2	704	2001 BJ ₂₅	1998 11 06.79547	22 07 08.31	-10 52 11.7	21.2 V	910
2001 BD ₂₅	2001 01 20.35264	08 44 26.64	+16 39 54.0	19.2	704	2001 BJ ₂₅	1998 11 06.81242	22 07 08.72	-10 52 11.2	21.1 V	910
2001 BD ₂₅	2001 01 21.30010	08 43 54.35	+16 41 13.3	18.6	704	2001 BJ ₂₅	2001 01 03.37516	08 55 50.26	+13 50 42.7	18.3	704
2001 BD ₂₅	2001 01 21.31181	08 43 53.96	+16 41 14.2	19.1	704	2001 BJ ₂₅	2001 01 03.39032	08 55 49.75	+13 50 44.6	19.2	704
2001 BD ₂₅	2001 01 21.31525	08 43 53.80	+16 41 14.3	19.1	704	2001 BJ ₂₅	2001 01 03.40548	08 55 49.13	+13 50 46.3	19.4	704
2001 BD ₂₅	2001 01 21.31596	08 43 53.79	+16 41 15.1	18.5	704	2001 BJ ₂₅	2001 01 03.42062	08 55 48.60	+13 50 48.6	19.3	704
2001 BD ₂₅	2001 01 21.32701	08 43 53.40	+16 41 15.8	19.3	704	2001 BJ					

2001 BL ₂₅	2001 01 21.34257	08 46 39.70	+15 36 11.9	19.3	704	2001 BO ₂₅	2001 02 02.24530	08 39 48.53	+18 00 32.2	18.0	704
2001 BL ₂₅	2001 01 21.35772	08 46 38.86	+15 36 12.6	19.2	704	2001 BO ₂₅	2001 02 02.26012	08 39 47.75	+18 00 37.4	18.7	704
2001 BL ₂₅	2001 01 21.37287	08 46 38.04	+15 36 14.4	19.3	704	2001 BO ₂₅	2001 02 02.27495	08 39 47.03	+18 00 41.9	18.5	704
2001 BL ₂₅	2001 01 29.93417	08 38 38.51	+15 54 30.5	18.0 V	049	2001 BO ₂₅	2001 02 02.28977	08 39 46.37	+18 00 47.2	19.6	704
2001 BL ₂₅	2001 01 29.94710	08 38 37.79	+15 54 32.0	17.9 V	049	2001 BO ₂₅	2001 02 02.30460	08 39 45.51	+18 00 52.3	18.6	704
2001 BL ₂₅	2001 01 29.96020	08 38 37.00	+15 54 33.5	17.9 V	049	2001 BF ₂₅	* 2001 01 20.30844	08 50 55.22	+16 33 42.1	18.5	704
2001 BL ₂₅	2001 02 01.24098	08 36 28.84	+15 59 39.0	18.1 R	699	2001 BF ₂₅	2001 01 20.32334	08 50 54.27	+16 33 48.4	18.9	704
2001 BL ₂₅	2001 02 01.28834	08 36 26.11	+15 59 45.0		699	2001 BP ₂₅	2001 01 20.35318	08 50 52.48	+16 33 58.3	19.0	704
2001 BL ₂₅	2001 02 01.33789	08 36 23.25	+15 59 51.4		699	2001 BP ₂₅	2001 01 20.36819	08 50 51.55	+16 34 03.8	19.2	704
2001 BL ₂₅	2001 02 01.38510	08 36 20.54	+15 59 57.9		699	2001 BP ₂₅	2001 01 21.29996	08 49 57.53	+16 39 59.2	18.6	704
2001 BL ₂₅	2001 02 02.24462	08 35 32.93	+16 01 52.6	18.5	704	2001 BP ₂₅	2001 01 21.31235	08 49 56.74	+16 40 03.7	18.8	704
2001 BL ₂₅	2001 02 02.25943	08 35 32.10	+16 01 54.1	18.7	704	2001 BP ₂₅	2001 01 21.31511	08 49 56.63	+16 40 04.7	18.9	704
2001 BL ₂₅	2001 02 02.27426	08 35 31.28	+16 01 56.5	18.0	704	2001 BP ₂₅	2001 01 21.32755	08 49 55.85	+16 40 09.3	19.0	704
2001 BL ₂₅	2001 02 02.28909	08 35 30.39	+16 01 58.2	17.9	704	2001 BP ₂₅	2001 01 21.33032	08 49 55.67	+16 40 10.1	18.8	704
2001 BL ₂₅	2001 02 02.30391	08 35 29.54	+16 01 59.7	18.3	704	2001 BP ₂₅	2001 01 21.34271	08 49 54.93	+16 40 15.2	18.7	704
2001 BM ₂₅	* 2001 01 20.30844	08 45 15.33	+16 03 52.0	19.1	704	2001 BF ₂₅	2001 01 21.34547	08 49 54.73	+16 40 16.3	19.2	704
2001 BM ₂₅	2001 01 20.32334	08 45 14.47	+16 03 55.3	19.5	704	2001 BF ₂₅	2001 01 21.35785	08 49 53.99	+16 40 21.0	18.8	704
2001 BM ₂₅	2001 01 20.36819	08 45 11.80	+16 04 05.1	19.5	704	2001 BF ₂₅	2001 01 21.36062	08 49 53.80	+16 40 21.8	18.9	704
2001 BM ₂₅	2001 01 21.30010	08 44 19.67	+16 07 29.0	18.6	704	2001 BF ₂₅	2001 01 21.37301	08 49 53.07	+16 40 26.8	18.9	704
2001 BM ₂₅	2001 01 21.31181	08 44 19.01	+16 07 31.5	19.0	704	2001 BQ ₂₅	* 2001 01 20.30858	08 49 12.38	+19 12 49.5	18.8	704
2001 BM ₂₅	2001 01 21.31525	08 44 18.75	+16 07 32.3	18.8	704	2001 BQ ₂₅	2001 01 20.32348	08 49 11.59	+19 12 55.1	19.7	704
2001 BM ₂₅	2001 01 21.31596	08 44 18.75	+16 07 32.3	18.1	704	2001 BQ ₂₅	2001 01 20.33840	08 49 10.75	+19 12 59.0	20.0	704
2001 BM ₂₅	2001 01 21.32701	08 44 18.06	+16 07 35.3	19.3	704	2001 BQ ₂₅	2001 01 20.35332	08 49 09.92	+19 13 03.4	19.6	704
2001 BM ₂₅	2001 01 21.33046	08 44 17.88	+16 07 35.5	18.5	704	2001 BQ ₂₅	2001 01 20.36833	08 49 09.02	+19 13 07.2	19.2	704
2001 BM ₂₅	2001 01 21.33098	08 44 17.90	+16 07 35.8	18.4	704	2001 BQ ₂₅	2001 01 21.31249	08 48 17.16	+19 17 55.1	19.1	704
2001 BM ₂₅	2001 01 21.34216	08 44 17.18	+16 07 38.0	19.0	704	2001 BQ ₂₅	2001 01 21.32769	08 48 16.38	+19 18 00.3	19.9	704
2001 BM ₂₅	2001 01 21.34561	08 44 16.96	+16 07 39.0	18.8	704	2001 BQ ₂₅	2001 01 21.34284	08 48 15.44	+19 18 04.1	19.6	704
2001 BM ₂₅	2001 01 21.34615	08 44 16.97	+16 07 39.3	18.5	704	2001 BQ ₂₅	2001 01 21.35799	08 48 14.55	+19 18 08.2	19.1	704
2001 BM ₂₅	2001 01 21.35731	08 44 16.29	+16 07 40.9	19.1	704	2001 BQ ₂₅	2001 01 21.37314	08 48 13.69	+19 18 13.0	19.4	704
2001 BM ₂₅	2001 01 21.36076	08 44 16.10	+16 07 41.9	19.1	704	2001 BQ ₂₅	2001 02 03.25460	08 36 08.79	+20 20 57.6	19.3 V	691
2001 BM ₂₅	2001 01 21.36171	08 44 16.02	+16 07 42.9	18.4	704	2001 BQ ₂₅	2001 02 03.26266	08 36 08.33	+20 21 00.3	19.2	704
2001 BM ₂₅	2001 01 21.37246	08 44 15.38	+16 07 44.5	19.5	704	2001 BQ ₂₅	2001 02 03.27736	08 36 07.49	+20 21 03.9	19.2 V	691
2001 BM ₂₅	2001 02 01.24098	08 33 59.05	+16 48 22.4	18.3 R	699	2001 BQ ₂₅	2001 02 03.27765	08 36 07.36	+20 21 04.9	19.2	704
2001 BM ₂₅	2001 02 01.28834	08 33 56.36	+16 48 33.8		699	2001 BQ ₂₅	2001 02 03.29266	08 36 06.66	+20 21 07.6	19.1	704
2001 BM ₂₅	2001 02 01.33789	08 33 53.46	+16 48 44.1		699	2001 BQ ₂₅	2001 02 03.30002	08 36 06.18	+20 21 09.8	19.1 V	691
2001 BM ₂₅	2001 02 01.38510	08 33 50.82	+16 48 55.0		699	2001 BQ ₂₅	2001 02 03.30810	08 36 05.78	+20 21 12.8	19.3	704
2001 BM ₂₅	2001 02 02.24462	08 33 03.71	+16 52 04.3	18.4	704	2001 BR ₂₅	* 2001 01 20.30871	08 44 34.74	+19 37 29.7	19.1	704
2001 BM ₂₅	2001 02 02.25943	08 33 02.87	+16 52 07.4	19.1	704	2001 BR ₂₅	2001 01 20.32361	08 44 34.01	+19 37 34.3	19.6	704
2001 BM ₂₅	2001 02 02.27426	08 33 02.01	+16 52 11.3	18.6	704	2001 BR ₂₅	2001 01 20.33854	08 44 33.05	+19 37 39.0	20.0	704
2001 BM ₂₅	2001 02 02.28909	08 33 01.18	+16 52 13.7	18.1	704	2001 BR ₂₅	2001 01 20.35346	08 44 32.26	+19 37 41.5	19.5	704
2001 BM ₂₅	2001 02 02.30391	08 33 00.37	+16 52 17.9	18.2	704	2001 BR ₂₅	2001 01 20.36846	08 44 31.40	+19 37 47.2	19.1	704
2001 BN ₂₅	1998 07 16.21461	15 58 08.28	-14 18 35.6	15.7 R	699	2001 BR ₂₅	2001 01 21.31262	08 43 39.33	+19 42 16.5	18.9	704
2001 BN ₂₅	1998 07 16.24440	15 58 08.29	-14 18 32.3		699	2001 BR ₂₅	2001 01 21.31824	08 43 39.03	+19 42 17.7	18.6	704
2001 BN ₂₅	1998 07 16.25346	15 58 08.32	-14 18 32.0		699	2001 BR ₂₅	2001 01 21.31839	08 43 39.01	+19 42 18.1	18.9	704
2001 BN ₂₅	2000 12 22.30619	09 04 22.37	+13 51 45.7	18.6 R	699	2001 BR ₂₅	2001 01 21.32782	08 43 38.45	+19 42 20.6	19.1	704
2001 BN ₂₅	2000 12 22.33054	09 04 22.05	+13 51 48.6		699	2001 BR ₂₅	2001 01 21.33342	08 43 38.16	+19 42 22.1	19.0	704
2001 BN ₂₅	2000 12 22.35493	09 04 21.78	+13 51 51.4		699	2001 BR ₂₅	2001 01 21.33356	08 43 38.14	+19 42 22.7	19.4	704
2001 BN ₂₅	2000 12 22.37938	09 04 21.56	+13 51 56.5		699	2001 BR ₂₅	2001 01 21.34298	08 43 37.62	+19 42 25.6	19.2	704
2001 BN ₂₅	2001 01 03.37529	09 00 13.04	+14 37 24.4	18.6	704	2001 BR ₂₅	2001 01 21.34852	08 43 37.27	+19 42 26.3	19.1	704
2001 BN ₂₅	2001 01 03.39045	09 00 12.53	+14 37 28.7	18.8	704	2001 BR ₂₅	2001 01 21.34866	08 43 37.26	+19 42 26.1	19.3	704
2001 BN ₂₅	2001 01 03.40561	09 00 11.98	+14 37 32.8	19.0	704	2001 BR ₂₅	2001 01 21.35813	08 43 36.72	+19 42 29.4	19.2	704
2001 BN ₂₅	2001 01 03.42075	09 00 11.46	+14 37 37.0	18.9	704	2001 BR ₂₅	2001 01 21.36399	08 43 36.32	+19 42 31.1	18.9	704
2001 BN ₂₅	2001 01 03.43600	09 00 10.93	+14 37 41.8	19.0	704	2001 BR ₂₅	2001 01 21.36413	08 43 36.37	+19 42 31.2	19.0	704
2001 BN ₂₅	* 2001 01 20.30844	08 47 41.42	+16 19 21.0	18.5	704	2001 BR ₂₅	2001 01 21.37328	08 43 35.85	+19 42 33.9	19.4	704
2001 BN ₂₅	2001 01 20.32334	08 47 40.56	+16 19 27.3	18.9	704	2001 BR ₂₅	2001 01 21.37942	08 43 35.46	+19 42 35.5	19.3	704
2001 BN ₂₅	2001 01 20.33826	08 47 39.70	+16 19 33.6	18.9	704	2001 BR ₂₅	2001 01 21.37956	08 43 35.50	+19 42 35.6	19.1	704
2001 BN ₂₅	2001 01 20.35318	08 47 38.87	+16 19 39.1	18.7	704	2001 BR ₂₅	2001 02 03.26158	08 31 23.63	+20 41 33.8	18.9	704
2001 BN ₂₅	2001 01 20.36819	08 47 38.06	+16 19 45.8	18.8	704	2001 BR ₂₅	2001 02 03.29157	08 31 21.82	+20 41 40.9	19.3	704
2001 BN ₂₅	2001 01 21.29996	08 46 47.79	+16 26 10.2	18.1	704	2001 BR ₂₅	2001 02 03.30701	08 31 21.02	+20 41 44.5	18.2	704
2001 BN ₂₅	2001 01 21.31235	08 46 47.10	+16 26 15.1	18.0	704	2001 BS ₂₅	* 2001 01 20.30871	08 46 41.72	+19 39 25.0	19.0	704
2001 BN ₂₅	2001 01 21.31511	08 46 46.92	+16 26 16.3	18.7	704	2001 BS ₂₅	2001 01 20.32361	08 46 40.80	+19 39 31.0	19.5	704
2001 BN ₂₅	2001 01 21.31583	08 46 46.91	+16 26 16.2	18.3	704	2001 BS ₂₅	2001 01 20.35346	08 46 38.85	+19 39 40.1	19.4	704
2001 BN ₂₅	2001 01 21.32755	08 46 46.24	+16 26 21.6	18.3	704	2001 BS ₂₅	2001 01 20.36846	08 46 37.84	+19 39 45.9	19.1	704
2001 BN ₂₅	2001 01 21.33032	08 46 46.02	+16 26 22.3	18.3	704	2001 BS ₂₅	2001 01 21.31262	08 45 39.59	+19 45 23.7	18.9	704
2001 BN ₂₅	2001 01 21.33085	08 46 45.96	+16 26 23.2	19.1	704	2001 BS ₂₅	2001 01 21.31824	08 45 39.23	+19 45 25.4	19.0	704
2001 BN ₂₅	2001 01 21.34271	08 46 45.37	+16 26 27.7	18.4	704	2001 BS ₂₅	2001 01 21.32782	08 45 38.66	+19 45 29.5	19.4	704
2001 BN ₂₅	2001 01 21.34547	08 46 45.20	+16 26 29.3	18.5	704	2001 BS ₂₅	2001 01 21.33342	08 45 38.29	+19 45 32.0	19.4	704
2001 BN ₂₅	2001 01 21.34601	08 46 45.18	+16 26 29.0	19.0	704	2001 BS ₂₅	2001 01 21.34298	08 45 37.69	+19 45 34.5	19.3	704
2001 BN ₂₅	2001 01 21.35785	08 46 44.50	+16 26 33.8	18.4	704	2001 BS ₂₅	2001 01 21.34852	08 45 37.32	+19 45 36.8	19.6	704
2001 BN ₂₅	2001 01 21.36062	08 46 44.30	+16 26 35.8	18.4	704						

2001 BU ₂₅	2001 01 20.32375	08 53 52.09	+17 44 07.1	19.3	704	2001 BX ₂₅	2001 02 03.26507	08 39 43.24	+17 24 53.6	18.6	704
2001 BU ₂₅	2001 01 20.33868	08 53 51.37	+17 44 16.0	19.6	704	2001 BX ₂₅	2001 02 03.28006	08 39 42.31	+17 24 57.2	18.4	704
2001 BU ₂₅	2001 01 20.35359	08 53 50.63	+17 44 25.6	19.2	704	2001 BX ₂₅	2001 02 03.29506	08 39 41.40	+17 25 03.4	19.0	704
2001 BU ₂₅	2001 01 20.36860	08 53 49.97	+17 44 34.7	19.1	704	2001 BY ₂₅	2000 12 30.37391	09 13 29.25	+16 48 12.7	18.7	704
2001 BU ₂₅	2001 01 21.31276	08 53 06.41	+17 54 16.2	18.5	704	2001 BY ₂₅	2000 12 30.38925	09 13 28.75	+16 48 11.0	18.6	704
2001 BU ₂₅	2001 01 21.32796	08 53 05.65	+17 54 25.6	19.2	704	2001 BY ₂₅	2000 12 30.40554	09 13 28.20	+16 48 08.7	18.9	704
2001 BU ₂₅	2001 01 21.34312	08 53 04.96	+17 54 34.2	19.0	704	2001 BY ₂₅	2000 12 30.42042	09 13 27.73	+16 48 06.9	18.7	704
2001 BU ₂₅	2001 01 21.35827	08 53 04.25	+17 54 43.9	19.1	704	2001 BY ₂₅	2000 12 30.43539	09 13 27.19	+16 48 05.2	19.4	704
2001 BU ₂₅	2001 01 21.37342	08 53 03.49	+17 54 53.8	19.2	704	2001 BY ₂₅	* 2001 01 20.30912	08 57 56.75	+16 12 51.0	19.0	704
2001 BU ₂₅	2001 01 22.31076	08 52 19.89	+18 04 31.2	18.9	704	2001 BY ₂₅	2001 01 20.32403	08 57 55.97	+16 12 49.1	19.1	704
2001 BU ₂₅	2001 01 22.32594	08 52 19.10	+18 04 40.0	19.3	704	2001 BY ₂₅	2001 01 20.33895	08 57 55.10	+16 12 47.5	19.4	704
2001 BU ₂₅	2001 01 22.34098	08 52 18.35	+18 04 49.1	19.1	704	2001 BY ₂₅	2001 01 20.35387	08 57 54.31	+16 12 45.6	19.4	704
2001 BU ₂₅	2001 01 22.35685	08 52 17.56	+18 04 59.1	19.5	704	2001 BY ₂₅	2001 01 20.36887	08 57 53.43	+16 12 45.5	19.4	704
2001 BU ₂₅	2001 01 22.37186	08 52 16.92	+18 05 09.3	18.9	704	2001 BY ₂₅	2001 01 21.31304	08 57 01.17	+16 11 32.3	18.7	704
2001 BU ₂₅	2001 02 01.23547	08 44 25.23	+19 45 32.9	18.0 R	699	2001 BY ₂₅	2001 01 21.32824	08 57 00.28	+16 11 31.2	18.6	704
2001 BU ₂₅	2001 02 01.28226	08 44 22.91	+19 46 00.6		699	2001 BY ₂₅	2001 01 21.34339	08 56 59.39	+16 11 30.6	18.7	704
2001 BU ₂₅	2001 02 01.33201	08 44 20.43	+19 46 30.5		699	2001 BY ₂₅	2001 01 21.35854	08 56 58.54	+16 11 28.3	18.5	704
2001 BU ₂₅	2001 02 01.37947	08 44 18.14	+19 46 58.9		699	2001 BY ₂₅	2001 01 21.37369	08 56 57.65	+16 11 27.4	18.9	704
2001 BU ₂₅	2001 02 03.25922	08 42 48.73	+20 05 34.3	18.5 V	691	2001 BY ₂₅	2001 01 24.36020	08 54 08.62	+16 07 41.5	19.0 V	691
2001 BU ₂₅	2001 02 03.28198	08 42 47.55	+20 05 48.2	19.0 V	691	2001 BY ₂₅	2001 01 24.38190	08 54 07.33	+16 07 39.7	18.8 V	691
2001 BU ₂₅	2001 02 03.30464	08 42 46.44	+20 06 01.6	19.0 V	691	2001 BY ₂₅	2001 01 24.41290	08 54 05.51	+16 07 37.4	18.5 V	691
2001 BU ₂₅	2001 02 03.31021	08 42 46.18	+20 06 04.0	18.8	704	2001 BY ₂₅	2001 01 29.27009	08 49 24.11	+16 01 40.0	17.6	704
2001 BU ₂₅	2001 02 03.32521	08 42 45.44	+20 06 13.7	19.3	704	2001 BY ₂₅	2001 01 29.28518	08 49 23.26	+16 01 38.0	17.6	704
2001 BU ₂₅	2001 02 03.34005	08 42 44.79	+20 06 23.6	18.8	704	2001 BY ₂₅	2001 01 29.30001	08 49 22.32	+16 01 37.4	17.3	704
2001 BU ₂₅	2001 02 03.35489	08 42 44.05	+20 06 30.9	18.6	704	2001 BY ₂₅	2001 02 01.24190	08 46 30.65	+15 58 03.2	18.0 R	699
2001 BU ₂₅	2001 02 03.36974	08 42 43.35	+20 06 41.3	19.5	704	2001 BY ₂₅	2001 02 01.28925	08 46 27.80	+15 57 59.8		699
2001 BV ₂₅	2001 01 03.37598	09 00 54.69	+13 55 23.3	18.9	704	2001 BY ₂₅	2001 02 01.33888	08 46 24.86	+15 57 55.8		699
2001 BV ₂₅	2001 01 03.39114	09 00 54.16	+13 55 28.9	19.6	704	2001 BY ₂₅	2001 02 01.38606	08 46 22.03	+15 57 52.6		699
2001 BV ₂₅	2001 01 03.40630	09 00 53.65	+13 55 31.9	19.0	704	2001 BY ₂₅	2001 02 02.24598	08 45 32.25	+15 56 49.7	18.7	704
2001 BV ₂₅	2001 01 03.42144	09 00 53.21	+13 55 35.8	19.3	704	2001 BY ₂₅	2001 02 02.26080	08 45 31.38	+15 56 49.0	18.5	704
2001 BV ₂₅	2001 01 03.43669	09 00 52.64	+13 55 40.2	19.5	704	2001 BY ₂₅	2001 02 02.27563	08 45 30.55	+15 56 46.2	19.5	704
2001 BV ₂₅	* 2001 01 20.30899	08 49 23.59	+15 27 04.3	18.5	704	2001 BY ₂₅	2001 02 02.29045	08 45 29.59	+15 56 48.1	18.6	704
2001 BV ₂₅	2001 01 20.32389	08 49 22.76	+15 27 10.2	19.2	704	2001 BY ₂₅	2001 02 02.30528	08 45 28.69	+15 56 45.9	18.8	704
2001 BV ₂₅	2001 01 20.35374	08 49 21.44	+15 27 21.1	19.6	704	2001 BY ₂₅	2001 02 03.23463	08 44 34.97	+15 55 36.6	18.3	704
2001 BV ₂₅	2001 01 20.36874	08 49 20.55	+15 27 27.1	19.2	704	2001 BY ₂₅	2001 02 03.24961	08 44 34.07	+15 55 34.9	18.8	704
2001 BV ₂₅	2001 01 21.31290	08 48 35.35	+15 33 11.4	17.9	704	2001 BY ₂₅	2001 02 03.25232	08 44 33.93	+15 55 35.4	17.9	704
2001 BV ₂₅	2001 01 21.32811	08 48 34.57	+15 33 17.6	18.4	704	2001 BY ₂₅	2001 02 03.26460	08 44 33.21	+15 55 34.4	18.8	704
2001 BV ₂₅	2001 01 21.34326	08 48 33.84	+15 33 22.7	18.7	704	2001 BY ₂₅	2001 02 03.26711	08 44 33.08	+15 55 34.1	18.0	704
2001 BV ₂₅	2001 01 21.35841	08 48 33.09	+15 33 28.9	18.3	704	2001 BY ₂₅	2001 02 03.27958	08 44 32.26	+15 55 32.5	18.4	704
2001 BV ₂₅	2001 01 21.37356	08 48 32.38	+15 33 34.9	18.8	704	2001 BY ₂₅	2001 02 03.28199	08 44 32.16	+15 55 33.4	18.4	704
2001 BV ₂₅	2001 02 01.24098	08 39 37.30	+16 41 01.4	17.9 R	699	2001 BY ₂₅	2001 02 03.29459	08 44 31.45	+15 55 32.1	18.5	704
2001 BV ₂₅	2001 02 01.28834	08 39 34.99	+16 41 20.6		699	2001 BY ₂₅	2001 02 03.29662	08 44 31.26	+15 55 31.5	17.7	704
2001 BV ₂₅	2001 02 01.33789	08 39 32.51	+16 41 39.0		699	2001 BZ ₂₅	2001 01 02.30813	09 04 43.18	+11 22 06.1	19.1	704
2001 BV ₂₅	2001 02 01.38510	08 39 29.97	+16 41 54.7		699	2001 BZ ₂₅	2001 01 02.32368	09 04 42.78	+11 22 14.5	18.7	704
2001 BV ₂₅	2001 02 02.24544	08 38 48.41	+16 47 13.1	18.5	704	2001 BZ ₂₅	2001 01 02.33882	09 04 42.36	+11 22 20.4	19.0	704
2001 BV ₂₅	2001 02 02.26025	08 38 47.69	+16 47 18.5	18.8	704	2001 BZ ₂₅	2001 01 02.35440	09 04 41.91	+11 22 26.0	18.5	704
2001 BV ₂₅	2001 02 02.27508	08 38 46.92	+16 47 24.1	18.6	704	2001 BZ ₂₅	* 2001 01 20.30926	08 53 10.36	+13 52 39.1	18.8	704
2001 BV ₂₅	2001 02 02.28991	08 38 46.25	+16 47 29.6	18.7	704	2001 BZ ₂₅	2001 01 20.32417	08 53 09.55	+13 52 46.9	19.6	704
2001 BV ₂₅	2001 02 02.30473	08 38 45.50	+16 47 35.2	18.5	704	2001 BZ ₂₅	2001 01 20.35401	08 53 08.01	+13 53 05.0	19.4	704
2001 BW ₂₅	1995 10 25.40555	03 46 19.51	+14 43 43.9	20.0 V	691	2001 BZ ₂₅	2001 01 20.36901	08 53 07.20	+13 53 15.1	19.1	704
2001 BW ₂₅	1995 10 25.43334	03 46 18.28	+14 43 37.7		691	2001 BZ ₂₅	2001 01 21.31318	08 52 19.56	+14 02 48.4	18.4	704
2001 BW ₂₅	1995 10 25.45660	03 46 17.23	+14 43 32.8		691	2001 BZ ₂₅	2001 01 21.32838	08 52 18.73	+14 02 58.2	18.3	704
2001 BW ₂₅	1998 08 17.24717	21 19 22.56	-14 13 54.9	19.3	704	2001 BZ ₂₅	2001 01 21.34353	08 52 17.89	+14 03 06.8	18.4	704
2001 BW ₂₅	1998 08 17.26812	21 19 21.62	-14 14 03.8	19.3	704	2001 BZ ₂₅	2001 01 21.35868	08 52 17.12	+14 03 16.6	18.6	704
2001 BW ₂₅	1998 08 17.28910	21 19 20.38	-14 14 10.6	19.2	704	2001 BZ ₂₅	2001 01 21.37383	08 52 16.30	+14 03 26.1	18.7	704
2001 BW ₂₅	1998 08 17.31004	21 19 19.45	-14 14 17.1	19.6	704	2001 BZ ₂₅	2001 02 01.24098	08 42 21.71	+16 00 45.8	18.3 R	699
2001 BW ₂₅	2001 01 03.37598	09 03 29.78	+13 49 40.5	18.8	704	2001 BZ ₂₅	2001 02 01.28834	08 42 18.88	+16 01 16.8		699
2001 BW ₂₅	2001 01 03.39114	09 03 29.28	+13 49 43.7	18.8	704	2001 BZ ₂₅	2001 02 01.33789	08 42 15.97	+16 01 50.1		699
2001 BW ₂₅	2001 01 03.40630	09 03 28.79	+13 49 45.5	18.6	704	2001 BZ ₂₅	2001 02 01.38510	08 42 13.12	+16 02 21.5		699
2001 BW ₂₅	2001 01 03.42144	09 03 28.22	+13 49 48.4	18.7	704	2001 BZ ₂₅	2001 02 02.24544	08 41 24.53	+16 12 00.2	18.6	704
2001 BW ₂₅	2001 01 03.43669	09 03 27.69	+13 49 50.8	19.4	704	2001 BZ ₂₅	2001 02 02.26025	08 41 23.68	+16 12 10.9	18.6	704
2001 BW ₂₅	* 2001 01 20.30899	08 50 54.67	+14 55 42.0	18.4	704	2001 BZ ₂₅	2001 02 02.27508	08 41 22.78	+16 12 20.9	18.5	704
2001 BW ₂₅	2001 01 20.32389	08 50 53.75	+14 55 45.6	18.8	704	2001 BZ ₂₅	2001 02 02.28991	08 41 21.89	+16 12 30.6	18.2	704
2001 BW ₂₅	2001 01 20.33882	08 50 53.04	+14 55 51.4	19.5	704	2001 BZ ₂₅	2001 02 02.30473	08 41 21.04	+16 12 40.7	18.3	704
2001 BW ₂₅	2001 01 20.35374	08 50 52.12	+14 55 54.5	19.2	704	2001 BA ₂₆	* 2001 01 20.30926	08 53 57.32	+13 47 52.6	18.1	704
2001 BW ₂₅	2001 01 20.36874	08 50 51.31	+14 55 59.3	18.6	704	2001 BA ₂₆	2001 01 20.32417	08 53 56.44	+13 47 56.7	19.3	704
2001 BW ₂₅	2001 01 21.31290	08 49 59.73	+15 00 31.3	17.9	704	2001 BA ₂₆	2001 01 20.33909	08 53 55.59	+13 48 00.1	19.0	704
2001 BW ₂₅	2001 01 21.32811	08 49 58.86	+15 00 35.9	18.3	704	2001 BA ₂₆	2001 01 20.35401	08 53 54.68	+13 48 05.0	18.8	704
2001 BW ₂₅	2001 01 21.34326	08 49 57.98	+15 00 40.8	18.4	704	2001 BA ₂₆	2001 01 20.36901	08 53 53.81	+13 48 08.5	18.9	704
2001 BW ₂₅	2001 01 21.35841	08 49 57.14	+15 00 44.7	18.9	704	2001 BA					

2001 BB ₂₆	2001 02 02.30501	08 42 00.50	+14 50 33.3	19.4	704	2001 BG ₂₆	* 2001 01 20.30953	08 55 00.99	+17 53 14.5	18.6	704
2001 BB ₂₆	2001 02 03.23449	08 41 07.17	+14 52 12.4	18.5	704	2001 BG ₂₆	2001 01 20.32443	08 55 00.10	+17 53 25.6	19.1	704
2001 BB ₂₆	2001 02 03.24948	08 41 06.30	+14 52 13.2	18.6	704	2001 BG ₂₆	2001 01 20.33936	08 54 59.28	+17 53 35.0	19.5	704
2001 BB ₂₆	2001 02 03.26446	08 41 05.44	+14 52 15.0	18.8	704	2001 BG ₂₆	2001 01 20.35428	08 54 58.50	+17 53 44.2	19.0	704
2001 BB ₂₆	2001 02 03.27945	08 41 04.51	+14 52 17.2	18.1	704	2001 BG ₂₆	2001 01 20.36928	08 54 57.62	+17 53 52.7	19.0	704
2001 BB ₂₆	2001 02 03.29446	08 41 03.70	+14 52 18.9	18.8	704	2001 BG ₂₆	2001 01 21.31276	08 54 06.59	+18 03 51.5	18.8	704
2001 BC ₂₆	* 2001 01 20.30926	08 56 55.00	+13 41 21.9	18.7	704	2001 BG ₂₆	2001 01 21.32796	08 54 05.70	+18 04 01.0	19.3	704
2001 BC ₂₆	2001 01 20.33909	08 56 53.36	+13 41 32.8	19.5	704	2001 BG ₂₆	2001 01 21.34312	08 54 04.83	+18 04 10.0	19.2	704
2001 BC ₂₆	2001 01 20.35401	08 56 52.39	+13 41 37.0	19.3	704	2001 BG ₂₆	2001 01 21.35827	08 54 03.97	+18 04 20.0	19.1	704
2001 BC ₂₆	2001 01 20.36901	08 56 51.55	+13 41 42.8	19.3	704	2001 BG ₂₆	2001 01 21.37342	08 54 03.16	+18 04 29.2	19.3	704
2001 BC ₂₆	2001 01 21.31318	08 55 59.52	+13 47 17.1	19.0	704	2001 BG ₂₆	2001 01 22.31076	08 53 11.93	+18 14 26.2	18.5	704
2001 BC ₂₆	2001 01 21.32838	08 55 58.68	+13 47 21.7	19.3	704	2001 BG ₂₆	2001 01 22.32594	08 53 11.01	+18 14 36.0	19.0	704
2001 BC ₂₆	2001 01 21.34353	08 55 57.77	+13 47 28.0	18.7	704	2001 BG ₂₆	2001 01 22.35685	08 53 09.25	+18 14 54.5	19.7	704
2001 BC ₂₆	2001 01 21.35868	08 55 56.87	+13 47 33.5	18.9	704	2001 BG ₂₆	2001 01 22.37186	08 53 08.37	+18 15 03.5	19.2	704
2001 BC ₂₆	2001 01 21.37383	08 55 55.99	+13 47 38.8	19.0	704	2001 BG ₂₆	2001 02 01.23547	08 43 52.20	+19 58 15.9	18.1 R	699
2001 BC ₂₆	2001 01 25.31362	08 52 11.49	+14 11 40.0	18.8	704	2001 BG ₂₆	2001 02 01.28226	08 43 49.44	+19 58 44.6		699
2001 BC ₂₆	2001 01 25.32904	08 52 10.50	+14 11 44.3	18.5	704	2001 BG ₂₆	2001 02 01.33201	08 43 46.54	+19 59 15.2		699
2001 BC ₂₆	2001 01 25.34399	08 52 09.66	+14 11 50.9	19.1	704	2001 BG ₂₆	2001 02 01.37947	08 43 43.74	+19 59 44.0		699
2001 BC ₂₆	2001 01 25.35902	08 52 08.68	+14 11 56.4	19.1	704	2001 BH ₂₆	1999 07 16.23362	19 51 28.18	-22 37 12.1	18.2	704
2001 BC ₂₆	2001 01 25.37464	08 52 07.76	+14 12 02.8	19.3	704	2001 BH ₂₆	1999 07 16.25916	19 51 26.39	-22 37 12.8	18.3	704
2001 BC ₂₆	2001 02 02.24571	08 44 21.91	+15 02 19.3	18.8	704	2001 BH ₂₆	1999 07 16.28483	19 51 24.60	-22 37 13.8	17.7	704
2001 BC ₂₆	2001 02 02.26053	08 44 21.00	+15 02 25.1	19.3	704	2001 BH ₂₆	1999 08 12.15226	19 24 31.77	-22 33 39.4	19.0	704
2001 BC ₂₆	2001 02 02.27536	08 44 20.13	+15 02 32.0	18.9	704	2001 BH ₂₆	1999 08 12.16425	19 24 31.12	-22 33 39.5	19.1	704
2001 BC ₂₆	2001 02 02.29018	08 44 19.24	+15 02 37.3	18.7	704	2001 BH ₂₆	1999 08 12.17652	19 24 30.54	-22 33 39.1	18.7	704
2001 BC ₂₆	2001 02 02.30501	08 44 18.34	+15 02 42.4	18.8	704	2001 BH ₂₆	1999 08 12.18850	19 24 29.92	-22 33 38.1	18.9	704
2001 BC ₂₆	2001 02 03.24961	08 43 22.30	+15 08 50.0	18.9	704	2001 BH ₂₆	2001 01 03.37693	09 13 19.43	+16 37 04.1	18.5	704
2001 BC ₂₆	2001 02 03.27958	08 43 20.45	+15 09 01.6	18.8	704	2001 BH ₂₆	2001 01 03.40725	09 13 18.04	+16 37 07.5	18.6	704
2001 BC ₂₆	2001 02 03.29459	08 43 19.52	+15 09 06.6	18.8	704	2001 BH ₂₆	2001 01 03.42240	09 13 17.32	+16 37 08.8	19.3	704
2001 BD ₂₆	2001 01 03.37652	09 07 19.17	+14 02 36.6	18.9	704	2001 BH ₂₆	2001 01 03.43765	09 13 16.63	+16 37 11.2	19.0	704
2001 BD ₂₆	2001 01 03.39169	09 07 18.69	+14 02 42.1	19.7	704	2001 BH ₂₆	2001 01 19.35957	08 58 25.09	+17 12 33.9	19.0 V	691
2001 BD ₂₆	2001 01 03.40684	09 07 18.13	+14 02 45.8	18.9	704	2001 BH ₂₆	2001 01 19.38150	08 58 23.60	+17 12 37.4	19.0 V	691
2001 BD ₂₆	2001 01 03.43724	09 07 17.20	+14 02 53.3	18.9	704	2001 BH ₂₆	2001 01 19.40362	08 58 22.11	+17 12 40.9	19.0 V	691
2001 BD ₂₆	* 2001 01 20.30939	08 55 59.02	+15 37 28.6	18.1	704	2001 BH ₂₆	* 2001 01 20.30953	08 57 22.82	+17 15 05.3	18.9	704
2001 BD ₂₆	2001 01 20.32430	08 55 58.21	+15 37 34.5	19.1	704	2001 BH ₂₆	2001 01 20.32443	08 57 21.77	+17 15 08.3	19.3	704
2001 BD ₂₆	2001 01 20.33922	08 55 57.42	+15 37 41.7	19.4	704	2001 BH ₂₆	2001 01 20.33936	08 57 20.82	+17 15 11.0	19.7	704
2001 BD ₂₆	2001 01 20.35414	08 55 56.72	+15 37 46.0	18.9	704	2001 BH ₂₆	2001 01 20.35428	08 57 19.68	+17 15 12.6	19.5	704
2001 BD ₂₆	2001 01 20.36915	08 55 55.91	+15 37 52.1	18.3	704	2001 BH ₂₆	2001 01 20.36928	08 57 18.70	+17 15 15.1	19.1	704
2001 BD ₂₆	2001 01 21.31331	08 55 09.81	+15 43 55.8	17.8	704	2001 BH ₂₆	2001 01 21.32865	08 56 15.10	+17 17 49.7	18.9	704
2001 BD ₂₆	2001 01 21.32851	08 55 09.04	+15 44 02.0	18.3	704	2001 BH ₂₆	2001 01 21.34380	08 56 14.10	+17 17 52.7	19.1	704
2001 BD ₂₆	2001 01 21.34366	08 55 08.29	+15 44 07.7	18.2	704	2001 BH ₂₆	2001 01 21.35895	08 56 13.02	+17 17 55.6	19.1	704
2001 BD ₂₆	2001 01 21.35881	08 55 07.69	+15 44 15.0	19.4	704	2001 BH ₂₆	2001 01 21.37410	08 56 11.95	+17 17 57.7	19.4	704
2001 BD ₂₆	2001 01 21.37396	08 55 06.72	+15 44 21.4	19.2	704	2001 BH ₂₆	2001 01 25.33372	08 51 44.00	+17 28 41.4	18.8 V	691
2001 BD ₂₆	2001 01 29.27009	08 48 22.65	+16 36 32.1	17.0	704	2001 BH ₂₆	2001 01 25.35554	08 51 42.53	+17 28 45.4	19.5 V	691
2001 BD ₂₆	2001 01 29.28518	08 48 21.81	+16 36 38.2	17.4	704	2001 BH ₂₆	2001 01 25.37781	08 51 40.95	+17 28 48.7	18.4 V	691
2001 BD ₂₆	2001 01 29.30001	08 48 21.02	+16 36 43.7	17.4	704	2001 BH ₂₆	2001 02 02.24585	08 42 43.69	+17 49 26.8	18.3	704
2001 BD ₂₆	2001 02 01.24190	08 45 47.20	+16 56 24.2	17.8 R	699	2001 BH ₂₆	2001 02 02.26067	08 42 42.67	+17 49 29.2	18.6	704
2001 BD ₂₆	2001 02 01.28925	08 45 44.77	+16 56 42.6		699	2001 BH ₂₆	2001 02 02.27549	08 42 41.66	+17 49 31.6	18.3	704
2001 BD ₂₆	2001 02 01.33888	08 45 41.94	+16 57 03.3		699	2001 BH ₂₆	2001 02 02.29032	08 42 40.61	+17 49 34.2	18.7	704
2001 BD ₂₆	2001 02 01.38606	08 45 39.37	+16 57 21.8		699	2001 BH ₂₆	2001 02 02.30514	08 42 39.54	+17 49 36.9	18.6	704
2001 BD ₂₆	2001 02 01.81858	08 45 17.18	+17 00 14.1	18.2	106	2001 BH ₂₆	2001 02 03.23510	08 41 37.39	+17 51 53.7	18.6	704
2001 BD ₂₆	2001 02 01.83530	08 45 16.27	+17 00 20.4	18.2	106	2001 BH ₂₆	2001 02 03.25008	08 41 36.37	+17 51 55.2	19.0	704
2001 BD ₂₆	2001 02 01.85280	08 45 15.36	+17 00 27.4	18.7	106	2001 BH ₂₆	2001 02 03.26507	08 41 35.31	+17 51 57.4	18.9	704
2001 BD ₂₆	2001 02 02.24585	08 44 54.83	+17 03 05.8	18.1	704	2001 BH ₂₆	2001 02 03.28006	08 41 34.34	+17 51 59.5	18.8	704
2001 BD ₂₆	2001 02 02.26067	08 44 54.03	+17 03 12.0	18.6	704	2001 BH ₂₆	2001 02 03.29506	08 41 33.27	+17 52 01.7	18.8	704
2001 BD ₂₆	2001 02 02.27549	08 44 53.21	+17 03 17.6	18.1	704	2001 BJ ₂₆	2001 01 03.37638	09 08 14.55	+16 19 43.1	18.5	704
2001 BD ₂₆	2001 02 02.29032	08 44 52.43	+17 03 23.7	18.1	704	2001 BJ ₂₆	2001 01 03.39155	09 08 14.20	+16 19 46.5	19.2	704
2001 BD ₂₆	2001 02 02.30514	08 44 51.65	+17 03 29.4	18.3	704	2001 BJ ₂₆	2001 01 03.40670	09 08 13.85	+16 19 50.7	19.1	704
2001 BE ₂₆	* 2001 01 20.30939	08 57 56.46	+15 14 23.0	18.4	704	2001 BJ ₂₆	2001 01 03.42185	09 08 13.49	+16 19 54.4	19.1	704
2001 BE ₂₆	2001 01 20.35414	08 57 53.73	+15 14 38.4	19.2	704	2001 BJ ₂₆	2001 01 03.43710	09 08 13.09	+16 19 58.8	19.0	704
2001 BE ₂₆	2001 01 20.36915	08 57 52.76	+15 14 42.5	19.3	704	2001 BJ ₂₆	* 2001 01 20.30953	09 00 35.77	+17 43 36.9	18.5	704
2001 BE ₂₆	2001 01 21.31331	08 56 56.30	+15 19 53.1	18.7	704	2001 BJ ₂₆	2001 01 20.32443	09 00 35.19	+17 43 40.5	19.5	704
2001 BE ₂₆	2001 01 21.32851	08 56 55.34	+15 19 59.1	19.2	704	2001 BJ ₂₆	2001 01 20.33936	09 00 34.68	+17 43 46.6	19.6	704
2001 BE ₂₆	2001 01 21.34366	08 56 54.41	+15 20 03.8	19.0	704	2001 BJ ₂₆	2001 01 20.35428	09 00 34.37	+17 43 50.7	19.3	704
2001 BE ₂₆	2001 01 21.35881	08 56 53.42	+15 20 09.4	19.3	704	2001 BJ ₂₆	2001 01 20.36928	09 00 33.82	+17 43 54.8	19.5	704
2001 BE ₂₆	2001 01 21.37396	08 56 52.46	+15 20 14.0	19.9	704	2001 BJ ₂₆	2001 01 21.31345	09 00 04.64	+17 48 51.5	18.4	704
2001 BE ₂₆	2001 02 02.24544	08 44 35.99	+16 27 06.2	18.9	704	2001 BJ ₂₆	2001 01 21.32865	09 00 04.23	+17 48 56.3	18.9	704
2001 BE ₂₆	2001 02 02.26025	08 44 35.01	+16 27 11.2	19.2	704	2001 BJ ₂₆	2001 01 21.34380	09 00 03.72	+17 49 00.8	19.0	704
2001 BE ₂₆	2001 02 02.27508	08 44 34.14	+16 27 15.1	19.5	704	2001 BJ ₂₆	2001 01 21.35895	09 00 03.21	+17 49 05.4	18.9	704
2001 BE ₂₆	2001 02 02.28891	08 44 33.21	+16 27 18.5	19.4	704	2001 BJ ₂₆	2001 01 21.37410	09 00 02.73	+17 49 10.6	19.3	704
2001 BF ₂₆	2001 01 03.37707	09 11 48.86	+14 07 46.9	18.6							

2001 FEB. 8

M.P.S. 25693

2001 BL ₂₆	2001 01 20.35441	08 53 29.61	+19 23 11.7	19.7	704	2001 BQ ₂₆	2001 02 01.33888	08 53 07.57	+17 58 28.1	699
2001 BL ₂₆	2001 01 20.36942	08 53 29.13	+19 23 14.1	19.5	704	2001 BQ ₂₆	2001 02 01.38606	08 53 05.12	+17 58 39.5	699
2001 BL ₂₆	2001 01 21.30143	08 52 59.27	+19 25 31.4	19.0	704	2001 BQ ₂₆	2001 02 02.24667	08 52 21.00	+18 02 48.4	18.4 704
2001 BL ₂₆	2001 01 21.31358	08 52 58.83	+19 25 33.0	18.9	704	2001 BQ ₂₆	2001 02 02.26148	08 52 20.27	+18 02 53.5	19.1 704
2001 BL ₂₆	2001 01 21.31658	08 52 58.70	+19 25 33.6	19.8	704	2001 BQ ₂₆	2001 02 02.27631	08 52 19.49	+18 02 57.0	19.1 704
2001 BL ₂₆	2001 01 21.32878	08 52 58.33	+19 25 35.2	19.3	704	2001 BQ ₂₆	2001 02 02.29114	08 52 18.71	+18 03 01.2	19.1 704
2001 BL ₂₆	2001 01 21.33179	08 52 58.22	+19 25 35.4	19.3	704	2001 BQ ₂₆	2001 02 02.30596	08 52 17.92	+18 03 06.7	19.1 704
2001 BL ₂₆	2001 01 21.34394	08 52 57.86	+19 25 37.9	19.2	704	2001 BQ ₂₆	2001 02 03.28021	08 51 27.75	+18 07 44.9	18.6 V 701
2001 BL ₂₆	2001 01 21.34694	08 52 57.75	+19 25 37.8	19.5	704	2001 BQ ₂₆	2001 02 03.30517	08 51 26.43	+18 07 51.3	18.9 V 701
2001 BL ₂₆	2001 01 21.35908	08 52 57.36	+19 25 39.4	19.1	704	2001 BQ ₂₆	2001 02 03.32927	08 51 25.11	+18 07 58.8	18.4 V 701
2001 BL ₂₆	2001 01 21.36209	08 52 57.21	+19 25 40.2	19.5	704	2001 BR ₂₆	* 2001 01 20.30994	09 03 26.52	+16 40 22.6	17.9 704
2001 BL ₂₆	2001 01 21.37423	08 52 56.90	+19 25 42.3	19.2	704	2001 BR ₂₆	2001 01 20.32485	09 03 25.76	+16 40 28.4	18.9 704
2001 BL ₂₆	2001 02 03.31021	08 45 51.42	+19 56 29.9	18.8	704	2001 BR ₂₆	2001 01 20.33977	09 03 24.96	+16 40 32.9	19.5 704
2001 BL ₂₆	2001 02 03.32521	08 45 50.91	+19 56 32.5	19.2	704	2001 BR ₂₆	2001 01 20.35469	09 03 24.16	+16 40 38.5	18.8 704
2001 BL ₂₆	2001 02 03.34005	08 45 50.45	+19 56 34.7	18.7	704	2001 BR ₂₆	2001 01 20.36969	09 03 23.36	+16 40 43.4	18.2 704
2001 BL ₂₆	2001 02 03.35489	08 45 49.93	+19 56 36.2	19.3	704	2001 BR ₂₆	2001 01 21.31386	09 02 36.24	+16 46 19.8	18.0 704
2001 BM ₂₆	* 2001 01 20.30980	09 00 35.10	+18 38 01.9	19.0	704	2001 BR ₂₆	2001 01 21.32906	09 02 35.43	+16 46 25.2	18.0 704
2001 BM ₂₆	2001 01 20.33963	09 00 33.75	+18 38 08.9	19.5	704	2001 BR ₂₆	2001 01 21.34421	09 02 34.62	+16 46 30.6	18.0 704
2001 BM ₂₆	2001 01 20.35455	09 00 32.94	+18 38 12.1	19.7	704	2001 BR ₂₆	2001 01 21.35936	09 02 33.81	+16 46 35.9	18.0 704
2001 BM ₂₆	2001 01 20.36955	09 00 32.14	+18 38 14.7	19.5	704	2001 BR ₂₆	2001 01 21.37451	09 02 32.98	+16 46 41.7	18.4 704
2001 BM ₂₆	2001 01 21.31372	08 59 47.70	+18 41 34.0	18.7	704	2001 BS ₂₆	* 2001 01 20.31008	09 00 20.83	+14 32 52.6	18.7 704
2001 BM ₂₆	2001 01 21.32892	08 59 46.98	+18 41 36.4	19.1	704	2001 BS ₂₆	2001 01 20.32499	09 00 19.90	+14 32 53.2	19.5 704
2001 BM ₂₆	2001 01 21.34407	08 59 46.22	+18 41 39.8	18.9	704	2001 BS ₂₆	2001 01 20.33991	09 00 19.21	+14 32 54.2	19.6 704
2001 BM ₂₆	2001 01 21.35922	08 59 45.42	+18 41 43.6	19.1	704	2001 BS ₂₆	2001 01 20.35483	09 00 18.45	+14 32 55.8	19.4 704
2001 BM ₂₆	2001 01 21.37437	08 59 44.74	+18 41 47.2	19.4	704	2001 BS ₂₆	2001 01 20.36983	09 00 17.66	+14 32 56.6	19.5 704
2001 BM ₂₆	2001 01 29.30162	08 53 14.19	+19 09 40.6	18.6	704	2001 BS ₂₆	2001 01 21.31400	08 59 29.49	+14 33 55.6	18.4 704
2001 BM ₂₆	2001 01 29.34639	08 53 11.84	+19 09 49.7	18.8	704	2001 BS ₂₆	2001 01 21.32920	08 59 28.73	+14 33 56.7	18.4 704
2001 BM ₂₆	2001 01 29.36129	08 53 11.11	+19 09 51.8	19.1	704	2001 BS ₂₆	2001 01 21.34435	08 59 27.89	+14 33 57.7	18.9 704
2001 BM ₂₆	2001 02 01.23547	08 50 45.80	+19 19 47.2	18.8 R	699	2001 BS ₂₆	2001 01 21.35950	08 59 27.10	+14 33 58.8	18.5 704
2001 BM ₂₆	2001 02 01.28226	08 50 43.39	+19 19 56.5		699	2001 BS ₂₆	2001 01 21.37465	08 59 26.28	+14 33 59.9	19.3 704
2001 BM ₂₆	2001 02 01.33201	08 50 40.81	+19 20 06.5		699	2001 BS ₂₆	2001 01 29.30093	08 52 26.85	+14 43 26.7	18.1 704
2001 BM ₂₆	2001 02 01.37947	08 50 38.34	+19 20 16.1		699	2001 BS ₂₆	2001 01 29.31586	08 52 25.95	+14 43 26.5	18.9 704
2001 BM ₂₆	2001 02 03.31021	08 49 00.70	+19 26 48.0	18.7	704	2001 BS ₂₆	2001 01 29.34571	08 52 24.42	+14 43 30.6	18.5 704
2001 BM ₂₆	2001 02 03.31035	08 49 00.70	+19 26 48.5	18.5	704	2001 BS ₂₆	2001 01 29.36061	08 52 23.51	+14 43 32.0	18.3 704
2001 BM ₂₆	2001 02 03.32521	08 48 59.91	+19 26 50.4	19.0	704	2001 BS ₂₆	2001 02 02.24653	08 48 54.57	+14 48 37.5	18.5 704
2001 BM ₂₆	2001 02 03.32534	08 48 59.86	+19 26 50.6	19.0	704	2001 BS ₂₆	2001 02 02.26135	08 48 53.75	+14 48 37.5	18.8 704
2001 BM ₂₆	2001 02 03.34005	08 48 59.12	+19 26 53.9	19.1	704	2001 BS ₂₆	2001 02 02.27618	08 48 52.90	+14 48 40.6	18.9 704
2001 BM ₂₆	2001 02 03.34019	08 48 59.13	+19 26 54.3	18.8	704	2001 BS ₂₆	2001 02 02.29101	08 48 52.11	+14 48 40.8	18.9 704
2001 BM ₂₆	2001 02 03.35489	08 48 58.32	+19 26 55.1	19.6	704	2001 BS ₂₆	2001 02 02.30583	08 48 51.34	+14 48 42.7	18.6 704
2001 BM ₂₆	2001 02 03.35503	08 48 58.41	+19 26 56.5	19.5	704	2001 BT ₂₆	* 2001 01 20.31008	09 00 53.34	+13 54 33.8	18.7 704
2001 BM ₂₆	2001 02 03.36988	08 48 57.56	+19 26 59.4	19.4	704	2001 BT ₂₆	2001 01 20.33991	09 00 51.47	+13 54 38.7	19.8 704
2001 BN ₂₆	2001 01 03.37638	09 09 43.74	+15 54 33.5	18.4	704	2001 BT ₂₆	2001 01 20.35483	09 00 50.46	+13 54 40.0	19.5 704
2001 BN ₂₆	2001 01 03.39155	09 09 43.36	+15 54 34.7	19.1	704	2001 BT ₂₆	2001 01 20.36983	09 00 49.61	+13 54 43.5	19.4 704
2001 BN ₂₆	2001 01 03.40670	09 09 42.94	+15 54 36.6	19.0	704	2001 BT ₂₆	2001 01 21.31400	08 59 51.84	+13 57 24.3	18.6 704
2001 BN ₂₆	* 2001 01 20.30994	08 58 10.43	+16 48 38.7	18.4	704	2001 BT ₂₆	2001 01 21.32920	08 59 50.89	+13 57 26.7	18.9 704
2001 BN ₂₆	2001 01 20.32485	08 58 09.64	+16 48 42.5	18.5	704	2001 BT ₂₆	2001 01 21.34435	08 59 49.89	+13 57 29.6	19.4 704
2001 BN ₂₆	2001 01 20.33977	08 58 08.76	+16 48 45.6	18.9	704	2001 BT ₂₆	2001 01 21.37465	08 59 48.00	+13 57 34.9	19.5 704
2001 BN ₂₆	2001 01 20.35469	08 58 07.94	+16 48 49.4	19.2	704	2001 BT ₂₆	2001 02 01.24751	08 48 11.51	+14 31 09.2	18.4 R 699
2001 BN ₂₆	2001 01 20.36969	08 58 07.07	+16 48 53.4	19.3	704	2001 BT ₂₆	2001 02 01.29526	08 48 08.33	+14 31 20.8	699
2001 BN ₂₆	2001 01 21.31304	08 57 16.35	+16 52 43.5	18.6	704	2001 BT ₂₆	2001 02 01.34439	08 48 04.97	+14 31 27.9	699
2001 BN ₂₆	2001 01 21.32824	08 57 15.54	+16 52 47.0	19.0	704	2001 BT ₂₆	2001 02 02.26094	08 47 05.72	+14 34 26.9	19.2 704
2001 BN ₂₆	2001 01 21.34339	08 57 14.64	+16 52 50.1	19.3	704	2001 BT ₂₆	2001 02 02.27576	08 47 04.70	+14 34 29.2	19.2 704
2001 BN ₂₆	2001 01 29.25509	08 49 42.27	+17 26 23.0	18.1	704	2001 BT ₂₆	2001 02 02.29059	08 47 03.78	+14 34 31.7	18.9 704
2001 BN ₂₆	2001 01 29.27050	08 49 41.41	+17 26 27.4	17.1	704	2001 BT ₂₆	2001 02 02.30542	08 47 02.79	+14 34 34.4	19.4 704
2001 BN ₂₆	2001 01 29.30042	08 49 39.54	+17 26 34.1	16.9	704	2001 BU ₂₆	2001 01 03.37721	09 13 15.93	+12 33 16.6	18.6 704
2001 BN ₂₆	2001 02 02.24585	08 45 47.32	+17 43 23.6	18.3	704	2001 BU ₂₆	2001 01 03.39237	09 13 15.54	+12 33 21.2	18.9 704
2001 BN ₂₆	2001 02 02.26067	08 45 46.43	+17 43 27.1	18.2	704	2001 BU ₂₆	2001 01 03.40753	09 13 15.01	+12 33 24.8	18.8 704
2001 BN ₂₆	2001 02 02.27549	08 45 45.50	+17 43 31.1	18.0	704	2001 BU ₂₆	2001 01 03.42267	09 13 14.50	+12 33 29.4	19.1 704
2001 BN ₂₆	2001 02 02.29032	08 45 44.60	+17 43 34.6	18.5	704	2001 BU ₂₆	2001 01 03.43793	09 13 14.03	+12 33 34.5	18.7 704
2001 BN ₂₆	2001 02 02.30514	08 45 43.66	+17 43 38.8	19.0	704	2001 BU ₂₆	* 2001 01 20.31008	09 01 19.73	+14 22 20.6	18.0 704
2001 BO ₂₆	* 2001 01 20.30994	09 02 00.75	+15 55 35.2	18.9	704	2001 BU ₂₆	2001 01 20.32499	09 01 18.95	+14 22 27.3	19.2 704
2001 BO ₂₆	2001 01 20.35469	09 01 58.43	+15 55 51.0	19.3	704	2001 BU ₂₆	2001 01 20.33991	09 01 18.05	+14 22 33.7	19.2 704
2001 BO ₂₆	2001 01 20.36969	09 01 57.75	+15 55 57.2	19.2	704	2001 BU ₂₆	2001 01 20.35483	09 01 17.25	+14 22 41.6	19.0 704
2001 BO ₂₆	2001 01 21.31386	09 01 13.67	+16 01 39.3	18.9	704	2001 BU ₂₆	2001 01 20.36983	09 01 16.37	+14 22 47.5	18.6 704
2001 BO ₂₆	2001 01 21.32906	09 01 12.90	+16 01 44.4	18.5	704	2001 BU ₂₆	2001 01 21.31400	09 00 25.16	+14 30 06.6	18.2 704
2001 BO ₂₆	2001 01 21.34421	09 01 12.13	+16 01 50.0	18.8	704	2001 BU ₂₆	2001 01 21.34435	09 00 23.43	+14 30 21.4	18.2 704
2001 BO ₂₆	2001 01 21.35936	09 01 11.36	+16 01 54.7	19.1	704	2001 BU ₂₆	2001 01 21.35950	09 00 22.58	+14 30 28.0	18.5 704
2001 BO ₂₆	2001 01 24.36343	08 58 47.92	+16 20 14.6	19.4 V	691	2001 BU ₂₆	2001 01 21.37465	09 00 21.71	+14 30 35.7	18.9 704
2001 BO ₂₆	2001 01 24.38513	08 58 46.84	+16 20 22.4	19.2 V	691	2001 BU ₂₆	2001 01 29.30093	08 52 45.48	+15 34 41.5	17.9 704
2001 BO ₂₆	2001 01 24.41613	08 58 45.30	+16 20 33.9	18.9 V	691	2001 BU ₂₆	2001 01 29.31586	08 52 44.49	+15 34 48.4	18.8 704
2001 BO ₂₆	2001 01 29.30107	08 54 46.18	+16 50 37.9	18.8	704	2001 BU ₂₆	2001 01 29.33076	08 52 43.61	+15 34 55.5	18.9 704
2001 BO<										

2001 BW ₂₆	2001 01 21.32920	09 01 09.00	+14 31 30.3	19.0	704	2001 BC ₂₇	2001 02 01.33106	08 55 34.83	+18 59 41.0	699
2001 BW ₂₆	2001 01 21.34435	09 01 08.15	+14 31 35.8	18.6	704	2001 BC ₂₇	2001 02 01.37857	08 55 32.36	+19 00 05.8	699
2001 BW ₂₆	2001 01 21.35590	09 01 07.20	+14 31 41.2	19.2	704	2001 BC ₂₇	2001 02 03.31130	08 53 55.14	+19 16 54.8	18.5
2001 BW ₂₆	2001 02 02.24598	08 49 15.50	+15 50 50.6	18.9	704	2001 BC ₂₇	2001 02 03.32629	08 53 54.41	+19 17 02.9	19.1
2001 BW ₂₆	2001 02 02.26080	08 49 14.57	+15 50 56.7	19.1	704	2001 BC ₂₇	2001 02 03.34114	08 53 53.62	+19 17 11.3	19.3
2001 BW ₂₆	2001 02 02.27563	08 49 13.63	+15 51 02.7	19.0	704	2001 BC ₂₇	2001 02 03.35598	08 53 52.85	+19 17 19.0	19.4
2001 BW ₂₆	2001 02 02.29045	08 49 12.74	+15 51 09.1	19.0	704	2001 BC ₂₇	2001 02 03.37083	08 53 52.10	+19 17 26.0	19.6
2001 BW ₂₆	2001 02 02.30528	08 49 11.76	+15 51 13.9	18.9	704	2001 BD ₂₇	* 2001 01 20.31049	09 04 51.96	+16 43 28.4	18.7
2001 BX ₂₆	* 2001 01 20.31021	09 04 09.77	+15 12 22.1	19.0	704	2001 BD ₂₇	2001 01 20.34032	09 04 50.53	+16 43 38.4	19.1
2001 BX ₂₆	2001 01 20.34005	09 04 08.06	+15 12 38.9	19.4	704	2001 BD ₂₇	2001 01 20.35524	09 04 49.77	+16 43 44.2	19.5
2001 BX ₂₆	2001 01 20.35496	09 04 07.09	+15 12 47.3	19.5	704	2001 BD ₂₇	2001 01 21.31386	09 04 04.16	+16 48 35.3	19.2
2001 BX ₂₆	2001 01 20.36997	09 04 06.15	+15 12 54.5	19.3	704	2001 BD ₂₇	2001 01 21.34421	09 04 02.67	+16 48 43.3	19.4
2001 BX ₂₆	2001 01 21.31413	09 03 11.11	+15 21 15.0	18.6	704	2001 BD ₂₇	2001 01 21.35936	09 04 01.97	+16 48 46.9	19.2
2001 BX ₂₆	2001 01 21.32933	09 03 10.17	+15 21 23.2	19.1	704	2001 BD ₂₇	2001 01 30.21012	08 56 45.82	+17 33 55.5	18.9 V
2001 BX ₂₆	2001 01 21.34449	09 03 09.22	+15 21 30.3	18.8	704	2001 BD ₂₇	2001 01 30.26564	08 56 42.86	+17 34 12.8	18.9 V
2001 BX ₂₆	2001 01 21.35963	09 03 08.27	+15 21 38.5	18.9	704	2001 BD ₂₇	2001 01 30.32098	08 56 40.08	+17 34 29.2	19.1 V
2001 BY ₂₆	* 2001 01 20.31021	09 05 31.32	+15 36 58.7	18.9	704	2001 BD ₂₇	2001 01 30.34448	08 56 38.84	+17 34 36.6	18.9 V
2001 BY ₂₆	2001 01 20.34005	09 05 29.60	+15 37 08.1	19.8	704	2001 BD ₂₇	2001 01 30.36823	08 56 37.61	+17 34 46.2	18.7 V
2001 BY ₂₆	2001 01 20.35496	09 05 28.74	+15 37 11.8	19.6	704	2001 BD ₂₇	2001 01 31.36081	08 55 47.91	+17 39 45.8	20.0 V
2001 BY ₂₆	2001 01 20.36997	09 05 27.81	+15 37 16.2	19.1	704	2001 BD ₂₇	2001 01 31.44443	08 55 43.71	+17 40 10.3	18.9 V
2001 BY ₂₆	2001 01 21.31413	09 04 33.27	+15 42 04.3	19.0	704	2001 BD ₂₇	2001 01 31.45221	08 55 43.28	+17 40 12.0	19.2 V
2001 BY ₂₆	2001 01 21.34449	09 04 31.54	+15 42 13.6	19.3	704	2001 BD ₂₇	2001 01 31.48019	08 55 41.94	+17 40 20.4	19.1 V
2001 BY ₂₆	2001 01 21.35963	09 04 30.59	+15 42 18.1	19.2	704	2001 BD ₂₇	2001 01 31.48841	08 55 41.47	+17 40 25.3	19.8 V
2001 BY ₂₆	2001 01 29.30107	08 56 34.91	+16 23 22.8	18.8	704	2001 BD ₂₇	2001 02 01.26760	08 55 02.81	+17 44 18.4	18.9 V
2001 BY ₂₆	2001 01 29.34585	08 56 32.03	+16 23 38.2	19.1	704	2001 BD ₂₇	2001 02 01.29926	08 55 01.19	+17 44 27.9	19.1 V
2001 BY ₂₆	2001 01 29.36074	08 56 31.14	+16 23 43.1	19.1	704	2001 BD ₂₇	2001 02 01.33032	08 54 59.59	+17 44 37.8	18.9 V
2001 BA ₂₇	* 2001 01 20.31021	09 06 44.82	+14 37 51.0	18.8	704	2001 BD ₂₇	2001 02 02.24667	08 54 14.14	+17 49 12.5	19.0
2001 BA ₂₇	2001 01 20.34005	09 06 43.48	+14 38 02.2	19.3	704	2001 BD ₂₇	2001 02 02.25925	08 54 13.20	+17 49 14.2	22.3 V
2001 BA ₂₇	2001 01 20.35496	09 06 42.75	+14 38 07.3	19.2	704	2001 BD ₂₇	2001 02 02.26148	08 54 13.25	+17 49 17.3	19.3
2001 BA ₂₇	2001 01 20.36997	09 06 42.07	+14 38 13.9	19.1	704	2001 BD ₂₇	2001 02 02.27631	08 54 12.60	+17 49 21.8	19.3
2001 BA ₂₇	2001 01 21.30054	09 06 00.54	+14 44 04.8	18.8	704	2001 BD ₂₇	2001 02 02.29061	08 54 11.75	+17 49 26.2	19.3 V
2001 BA ₂₇	2001 01 21.31413	09 05 59.91	+14 44 09.2	18.9	704	2001 BD ₂₇	2001 02 02.29114	08 54 11.80	+17 49 27.5	19.3
2001 BA ₂₇	2001 01 21.31569	09 05 59.81	+14 44 09.9	19.5	704	2001 BD ₂₇	2001 02 02.32257	08 54 10.11	+17 49 35.8	19.2 V
2001 BA ₂₇	2001 01 21.32933	09 05 59.24	+14 44 15.3	19.1	704	2001 BE ₂₇	2000 12 27.45806	09 20 55.29	+16 10 41.7	20.0 V
2001 BA ₂₇	2001 01 21.33089	09 05 59.08	+14 44 14.8	19.2	704	2001 BE ₂₇	2000 12 27.49032	09 20 54.44	+16 10 41.6	19.9 V
2001 BA ₂₇	2001 01 21.34449	09 05 58.47	+14 44 20.7	19.0	704	2001 BE ₂₇	2000 12 27.52283	09 20 53.53	+16 10 41.1	19.7 V
2001 BA ₂₇	2001 01 21.34604	09 05 58.38	+14 44 21.1	19.5	704	2001 BE ₂₇	2000 12 30.38953	09 19 34.24	+16 10 51.1	19.2
2001 BA ₂₇	2001 01 21.35963	09 05 57.69	+14 44 27.2	18.8	704	2001 BE ₂₇	2000 12 30.40582	09 19 33.74	+16 10 51.7	19.5
2001 BA ₂₇	2001 01 21.36120	09 05 57.68	+14 44 27.5	19.0	704	2001 BE ₂₇	2000 12 30.42070	09 19 33.24	+16 10 52.1	19.3
2001 BA ₂₇	2001 01 29.30134	08 59 35.50	+15 37 03.9	18.5	704	2001 BE ₂₇	2000 12 30.43567	09 19 32.83	+16 10 51.7	19.4
2001 BA ₂₇	2001 01 29.31627	08 59 34.80	+15 37 11.3	18.9	704	2001 BE ₂₇	* 2001 01 20.31049	09 05 19.36	+16 27 05.5	18.6
2001 BA ₂₇	2001 01 29.34612	08 59 33.19	+15 37 22.4	19.0	704	2001 BE ₂₇	2001 01 20.32540	09 05 18.61	+16 27 06.5	18.8
2001 BA ₂₇	2001 01 29.36102	08 59 32.33	+15 37 28.1	18.5	704	2001 BE ₂₇	2001 01 20.34032	09 05 17.77	+16 27 06.8	19.0
2001 BA ₂₇	2001 02 01.24281	08 57 06.52	+15 57 21.7	18.7 R	699	2001 BE ₂₇	2001 01 20.35524	09 05 17.09	+16 27 10.0	19.3
2001 BA ₂₇	2001 02 01.29027	08 57 04.00	+15 57 41.0		699	2001 BE ₂₇	2001 01 20.37024	09 05 16.26	+16 27 10.4	19.7
2001 BA ₂₇	2001 02 01.33980	08 57 01.32	+15 58 00.5		699	2001 BE ₂₇	2001 01 21.31386	09 04 28.96	+16 28 20.4	19.0
2001 BA ₂₇	2001 02 01.38704	08 56 58.81	+15 58 20.6		699	2001 BE ₂₇	2001 01 21.32906	09 04 28.19	+16 28 21.3	19.6
2001 BA ₂₇	2001 02 02.24681	08 56 15.24	+16 04 18.2	18.4	704	2001 BE ₂₇	2001 01 21.34421	09 04 27.45	+16 28 20.7	19.5
2001 BA ₂₇	2001 02 02.26162	08 56 14.42	+16 04 24.5	18.6	704	2001 BE ₂₇	2001 01 21.35936	09 04 26.67	+16 28 21.9	19.5
2001 BA ₂₇	2001 02 02.27645	08 56 13.68	+16 04 30.7	18.8	704	2001 BE ₂₇	2001 01 24.36556	09 01 52.41	+16 32 11.2	19.1 V
2001 BA ₂₇	2001 02 02.29128	08 56 12.86	+16 04 37.3	18.7	704	2001 BE ₂₇	2001 01 24.38726	09 01 51.25	+16 32 12.9	19.1 V
2001 BA ₂₇	2001 02 02.30610	08 56 12.02	+16 04 42.1	19.2	704	2001 BE ₂₇	2001 01 24.41826	09 01 49.60	+16 32 15.3	18.8 V
2001 BB ₂₇	2000 12 22.41087	09 16 52.65	+14 06 17.8	18.7 R	699	2001 BE ₂₇	2001 01 29.30107	08 57 32.15	+16 38 38.1	18.5
2001 BB ₂₇	2000 12 22.43447	09 16 52.41	+14 06 25.8		699	2001 BE ₂₇	2001 01 29.34585	08 57 29.82	+16 38 41.2	18.9
2001 BB ₂₇	2000 12 22.45806	09 16 52.30	+14 06 32.7		699	2001 BE ₂₇	2001 01 29.36074	08 57 28.92	+16 38 42.0	18.7
2001 BB ₂₇	2000 12 22.48425	09 16 52.14	+14 06 39.9		699	2001 BE ₂₇	2001 02 01.24190	08 54 55.23	+16 42 25.8	18.5 R
2001 BB ₂₇	2001 01 03.37666	09 13 35.74	+15 19 13.0	18.8	704	2001 BE ₂₇	2001 02 01.28925	08 54 52.62	+16 42 30.3	19.6
2001 BB ₂₇	2001 01 03.39182	09 13 35.33	+15 19 19.5	19.6	704	2001 BE ₂₇	2001 02 01.33888	08 54 49.86	+16 42 34.0	19.6
2001 BB ₂₇	2001 01 03.40697	09 13 34.86	+15 19 25.7	19.0	704	2001 BE ₂₇	2001 02 01.38606	08 54 47.33	+16 42 37.4	19.6
2001 BB ₂₇	2001 01 03.42212	09 13 34.45	+15 19 32.2	18.9	704	2001 BE ₂₇	2001 02 02.24681	08 54 01.54	+16 43 43.5	18.4
2001 BB ₂₇	2001 01 03.43737	09 13 34.03	+15 19 39.3	18.8	704	2001 BE ₂₇	2001 02 02.26162	08 54 00.72	+16 43 45.1	18.4
2001 BB ₂₇	* 2001 01 20.31035	09 02 52.62	+17 41 29.4	18.1	704	2001 BE ₂₇	2001 02 02.27645	08 53 59.87	+16 43 46.2	18.6
2001 BB ₂₇	2001 01 20.32526	09 02 51.84	+17 41 38.8	18.9	704	2001 BE ₂₇	2001 02 02.29128	08 53 59.09	+16 43 47.3	18.5
2001 BB ₂₇	2001 01 20.34018	09 02 51.15	+17 41 46.6	18.4	704	2001 BE ₂₇	2001 02 02.30610	08 53 58.25	+16 43 48.0	18.6
2001 BB ₂₇	2001 01 20.37011	09 02 49.68	+17 42 04.1	18.3	704	2001 BF ₂₇	2000 12 27.90962	09 20 33.90	+13 58 07.2	327
2001 BB ₂₇	2001 01 21.31427	09 02 03.85	+17 50 54.1	17.6	704	2001 BF ₂₇	2000 12 27.91909	09 20 33.73	+13 58 08.9	327
2001 BB ₂₇	2001 01 21.32947	09 02 03.08	+17 51 03.2	17.9	704	2001 BF ₂₇	2000 12 27.92855	09 20 33.43	+13 58 12.3	18.9
2001 BB ₂₇	2001 01 21.34462	09 02 02.32	+17 51 12.0	17.7	704	2001 BF ₂₇	2001 01 04.70434	09 17 06.27	+14 40 03.6	19.0
2001 BB ₂₇	2001 01 21.35977	09 02 01.56	+17 51 20.3	17.6	704	2001 BF ₂₇	2001 01 04.71387	09 17 05.90	+14 40 07.7	327
2001 BB ₂₇	2001 01 29.30162	08 55 10.97	+19 07 11.1	18.0	704	2001 BF ₂₇	2001 01 04.72338	09 17 05.60	+14 40 10.9	327
2001 BB ₂₇	2001 01 29.31654	08 55 10.19	+19 07 20.4	18.9	704	2001 BF ₂₇	* 2001 01 20.31049	09 06 26.08	+16 25 58.8	18.5
2001 BB ₂₇	2001 01 29.33144	08 55 09.33	+19 07 28.5	18.8	704	2001 BF ₂₇	2001 01 20.32540	09 06 25.25	+16 26 05.8	19.2
2001 BB ₂₇	2001 01 29.34639	08 55 08.48	+19 07 36.7	18.2	704	2001 BF ₂₇	2001 01			

2001 FEB. 8

M.P.S. 25695

2001 BG ₂₇	2001 01 21.32961	09 07 17.71	+16 28 56.4	18.8	704	2001 BN ₂₇	2001 02 02.36720	09 02 02.72	+15 29 05.8	18.4	704
2001 BG ₂₇	2001 01 21.34476	09 07 16.91	+16 28 59.4	18.9	704	2001 BN ₂₇	2001 02 03.23636	09 01 34.04	+15 34 39.2	18.5	704
2001 BG ₂₇	2001 01 21.35591	09 07 16.15	+16 29 02.5	18.9	704	2001 BN ₂₇	2001 02 03.26677	09 01 32.85	+15 34 52.1	18.5	704
2001 BG ₂₇	2001 01 21.37506	09 07 15.35	+16 29 05.7	19.4	704	2001 BN ₂₇	2001 02 03.28165	09 01 32.43	+15 34 57.3	18.5	704
2001 BG ₂₇	2001 01 29.30189	09 00 21.95	+16 56 20.0	18.5	704	2001 BN ₂₇	2001 02 03.29629	09 01 31.97	+15 35 02.6	18.4	704
2001 BG ₂₇	2001 01 29.31682	09 00 21.24	+16 56 23.3	19.2	704	2001 BO ₂₇	1995 02 06.21617	08 05 58.57	+21 41 42.9		691
2001 BG ₂₇	2001 01 29.34667	09 00 19.55	+16 56 29.5	18.4	704	2001 BO ₂₇	1995 02 06.24104	08 05 57.40	+21 41 46.5	18.8 V	691
2001 BG ₂₇	2001 01 29.36156	09 00 18.76	+16 56 32.5	18.1	704	2001 BO ₂₇	1995 02 06.26577	08 05 56.23	+21 41 49.8		691
2001 BG ₂₇	2001 02 02.24721	08 56 51.69	+17 09 50.6	18.8	704	2001 BO ₂₇	2001 01 03.37776	09 21 21.08	+16 45 26.3	19.0	704
2001 BG ₂₇	2001 02 02.26203	08 56 50.87	+17 09 54.0	18.9	704	2001 BO ₂₇	2001 01 03.39292	09 21 20.51	+16 45 28.2	19.5	704
2001 BG ₂₇	2001 02 02.27686	08 56 50.08	+17 09 56.3	18.8	704	2001 BO ₂₇	2001 01 03.40807	09 21 20.13	+16 45 29.6	19.1	704
2001 BG ₂₇	2001 02 02.29169	08 56 49.25	+17 09 59.8	18.8	704	2001 BO ₂₇	2001 01 03.42322	09 21 19.74	+16 45 32.0	19.7	704
2001 BG ₂₇	2001 02 02.30651	08 56 48.43	+17 10 02.9	18.9	704	2001 BO ₂₇	2001 01 03.43847	09 21 19.30	+16 45 34.0	19.4	704
2001 BH ₂₇	* 2001 01 20.31049	09 10 37.89	+16 53 21.7	18.8	704	2001 BO ₂₇	2001 01 19.36872	09 11 37.99	+17 28 08.2	19.2 V	691
2001 BH ₂₇	2001 01 20.32540	09 10 37.37	+16 53 27.7	19.5	704	2001 BO ₂₇	2001 01 19.39066	09 11 36.98	+17 28 12.1	19.1 V	691
2001 BH ₂₇	2001 01 20.35524	09 10 36.03	+16 53 39.1	19.9	704	2001 BO ₂₇	2001 01 19.41279	09 11 35.97	+17 28 16.2	19.0 V	691
2001 BH ₂₇	2001 01 20.37024	09 10 35.41	+16 53 43.9	19.2	704	2001 BO ₂₇	* 2001 01 20.31090	09 10 55.97	+17 31 03.9	18.4	704
2001 BH ₂₇	2001 01 21.32961	09 09 52.79	+16 59 53.1	19.7	704	2001 BO ₂₇	2001 01 20.34073	09 10 54.50	+17 31 09.2	19.3	704
2001 BH ₂₇	2001 01 21.34476	09 09 52.10	+16 59 58.8	19.2	704	2001 BO ₂₇	2001 01 20.35565	09 10 53.82	+17 31 11.7	19.0	704
2001 BH ₂₇	2001 01 21.35591	09 09 51.39	+17 00 03.9	19.2	704	2001 BO ₂₇	2001 01 20.37065	09 10 53.17	+17 31 15.1	18.7	704
2001 BH ₂₇	2001 01 21.37506	09 09 50.73	+17 00 09.7	19.6	704	2001 BO ₂₇	2001 01 21.37664	09 10 07.45	+17 34 24.9	18.2	704
2001 BH ₂₇	2001 02 01.24281	09 01 19.59	+18 10 34.6	18.5 R	699	2001 BO ₂₇	2001 01 21.39168	09 10 06.74	+17 34 27.8	18.6	704
2001 BH ₂₇	2001 02 01.29027	09 01 17.25	+18 10 52.5		699	2001 BO ₂₇	2001 01 21.40672	09 10 06.05	+17 34 31.0	18.9	704
2001 BH ₂₇	2001 02 01.33980	09 01 14.81	+18 11 11.2		699	2001 BO ₂₇	2001 01 21.42173	09 10 05.35	+17 34 33.7	18.9	704
2001 BH ₂₇	2001 02 01.38704	09 01 12.43	+18 11 29.7		699	2001 BO ₂₇	2001 01 25.34353	09 07 01.01	+17 47 06.9	19.4 V	691
2001 BJ ₂₇	* 2001 01 20.31063	09 07 17.68	+14 12 07.0	18.5	704	2001 BO ₂₇	2001 01 25.36534	09 06 59.92	+17 47 11.2	19.5 V	691
2001 BJ ₂₇	2001 01 20.32554	09 07 16.95	+14 12 11.8	19.6	704	2001 BO ₂₇	2001 01 25.38762	09 06 58.81	+17 47 15.6	19.6 V	691
2001 BJ ₂₇	2001 01 20.34046	09 07 16.22	+14 12 17.4	19.6	704	2001 BO ₂₇	2001 01 29.30231	09 03 47.21	+17 59 57.3	17.9	704
2001 BJ ₂₇	2001 01 20.35538	09 07 15.55	+14 12 21.7	19.4	704	2001 BO ₂₇	2001 01 29.31723	09 03 46.53	+18 00 00.5	18.8	704
2001 BJ ₂₇	2001 01 21.30054	09 06 31.00	+14 17 23.2	18.9	704	2001 BO ₂₇	2001 01 29.34708	09 03 45.01	+18 00 05.9	18.7	704
2001 BJ ₂₇	2001 01 21.31454	09 06 30.30	+14 17 28.8	18.9	704	2001 BO ₂₇	2001 01 29.36198	09 03 44.19	+18 00 08.6	18.2	704
2001 BJ ₂₇	2001 01 21.31569	09 06 30.24	+14 17 29.1	19.1	704	2001 BO ₂₇	2001 02 02.24721	09 00 30.08	+18 12 38.7	18.8	704
2001 BJ ₂₇	2001 01 21.32975	09 06 29.56	+14 17 34.0	18.8	704	2001 BO ₂₇	2001 02 02.26203	09 00 29.20	+18 12 40.5	19.0	704
2001 BJ ₂₇	2001 01 21.33089	09 06 29.54	+14 17 34.5	19.0	704	2001 BO ₂₇	2001 02 02.27686	09 00 28.46	+18 12 43.7	18.9	704
2001 BJ ₂₇	2001 01 21.34490	09 06 28.80	+14 17 38.4	19.2	704	2001 BO ₂₇	2001 02 02.29169	09 00 27.70	+18 12 45.6	19.7	704
2001 BJ ₂₇	2001 01 21.34604	09 06 28.74	+14 17 38.1	18.9	704	2001 BO ₂₇	2001 02 02.30651	09 00 26.80	+18 12 47.8	19.7	704
2001 BJ ₂₇	2001 01 21.36005	09 06 28.04	+14 17 43.5	19.5	704	2001 BF ₂₇	* 2001 01 20.31090	09 14 05.54	+17 41 36.7	18.1	704
2001 BJ ₂₇	2001 01 21.36120	09 06 27.98	+14 17 42.3	19.8	704	2001 BF ₂₇	2001 01 20.32581	09 14 04.85	+17 41 42.9	19.3	704
2001 BJ ₂₇	2001 01 21.37520	09 06 27.38	+14 17 49.4	19.4	704	2001 BF ₂₇	2001 01 20.34073	09 14 04.11	+17 41 52.2	19.0	704
2001 BJ ₂₇	2001 02 02.24708	08 56 31.61	+15 24 43.2	18.6	704	2001 BF ₂₇	2001 01 20.35565	09 14 03.26	+17 41 57.5	19.0	704
2001 BJ ₂₇	2001 02 02.26189	08 56 30.74	+15 24 48.8	18.3	704	2001 BF ₂₇	2001 01 20.37065	09 14 02.47	+17 42 05.6	18.6	704
2001 BJ ₂₇	2001 02 02.27672	08 56 29.96	+15 24 53.5	18.5	704	2001 BF ₂₇	2001 01 21.37664	09 13 11.94	+17 50 19.5	18.1	704
2001 BJ ₂₇	2001 02 02.29155	08 56 29.20	+15 24 58.4	18.6	704	2001 BF ₂₇	2001 01 21.39168	09 13 11.14	+17 50 26.8	18.5	704
2001 BJ ₂₇	2001 02 02.30637	08 56 28.46	+15 25 04.4	18.4	704	2001 BF ₂₇	2001 01 21.40672	09 13 10.34	+17 50 33.5	18.5	704
2001 BK ₂₇	* 2001 01 20.31063	09 07 23.79	+13 42 14.5	18.7	704	2001 BF ₂₇	2001 01 21.42173	09 13 09.63	+17 50 42.0	18.9	704
2001 BK ₂₇	2001 01 20.32554	09 07 23.05	+13 42 19.2	19.6	704	2001 BF ₂₇	2001 02 03.31157	09 01 13.61	+19 37 53.7	17.8	704
2001 BK ₂₇	2001 01 20.34046	09 07 22.18	+13 42 22.8	19.3	704	2001 BF ₂₇	2001 02 03.32656	09 01 12.72	+19 38 01.0	19.0	704
2001 BK ₂₇	2001 01 20.35538	09 07 21.33	+13 42 27.5	19.8	704	2001 BF ₂₇	2001 02 03.34141	09 01 11.77	+19 38 07.7	18.5	704
2001 BK ₂₇	2001 01 20.37038	09 07 20.64	+13 42 31.4	19.6	704	2001 BF ₂₇	2001 02 03.35625	09 01 10.91	+19 38 14.8	18.5	704
2001 BK ₂₇	2001 01 21.31454	09 06 32.07	+13 47 02.9	18.9	704	2001 BF ₂₇	2001 02 03.37110	09 01 10.01	+19 38 22.2	18.4	704
2001 BK ₂₇	2001 01 21.32975	09 06 31.27	+13 47 08.4	18.9	704	2001 BO ₂₇	2000 12 28.46887	09 26 34.17	+15 40 11.1	19.8 V	691
2001 BK ₂₇	2001 01 21.34490	09 06 30.41	+13 47 12.8	19.1	704	2001 BQ ₂₇	2000 12 28.50636	09 26 33.37	+15 40 15.7	19.7 V	691
2001 BK ₂₇	2001 02 01.24655	08 56 23.17	+14 44 33.5	18.5 R	699	2001 BQ ₂₇	2000 12 28.53838	09 26 32.67	+15 40 19.3	19.8 V	691
2001 BK ₂₇	2001 02 01.29433	08 56 20.37	+14 44 48.3		699	2001 BQ ₂₇	2001 01 03.37776	09 24 10.55	+15 53 48.0	18.9	704
2001 BK ₂₇	2001 02 01.34349	08 56 17.39	+14 45 03.3		699	2001 BQ ₂₇	2001 01 03.42322	09 24 09.17	+15 53 54.4	19.2	704
2001 BK ₂₇	2001 02 01.39087	08 56 14.63	+14 45 19.8		699	2001 BQ ₂₇	2001 01 03.43847	09 24 08.82	+15 53 55.7	19.3	704
2001 BK ₂₇	2001 02 02.24708	08 55 26.00	+14 50 04.2	19.2	704	2001 BQ ₂₇	* 2001 01 20.31104	09 13 27.09	+16 49 07.9	18.9	704
2001 BK ₂₇	2001 02 02.26189	08 55 25.11	+14 50 08.0	18.8	704	2001 BQ ₂₇	2001 01 20.34087	09 13 25.61	+16 49 13.8	19.1	704
2001 BK ₂₇	2001 02 02.27672	08 55 24.24	+14 50 13.3	18.9	704	2001 BQ ₂₇	2001 01 20.35579	09 13 24.99	+16 49 17.9	19.1	704
2001 BK ₂₇	2001 02 02.29155	08 55 23.30	+14 50 18.1	19.1	704	2001 BQ ₂₇	2001 01 20.37079	09 13 24.28	+16 49 21.9	18.9	704
2001 BK ₂₇	2001 02 02.30637	08 55 22.41	+14 50 23.7	19.5	704	2001 BQ ₂₇	2001 01 21.37678	09 12 37.34	+16 53 10.4	18.6	704
2001 BL ₂₇	* 2001 01 20.31063	09 07 35.78	+14 32 19.8	18.8	704	2001 BQ ₂₇	2001 01 21.39182	09 12 36.61	+16 53 13.6	18.7	704
2001 BL ₂₇	2001 01 20.32554	09 07 34.94	+14 32 23.3	19.7	704	2001 BQ ₂₇	2001 01 21.40685	09 12 35.91	+16 53 17.3	18.4	704
2001 BL ₂₇	2001 01 20.35538	09 07 33.48	+14 32 31.3	20.1	704	2001 BQ ₂₇	2001 01 21.42186	09 12 35.18	+16 53 20.6	18.5	704
2001 BL ₂₇	2001 01 21.30054	09 06 43.62	+14 37 34.5	19.1	704	2001 BQ ₂₇	2001 01 21.43687	09 12 34.46	+16 53 24.0	19.0	704
2001 BL ₂₇	2001 01 21.31413	09 06 42.90	+14 37 38.4	18.6	704	2001 BQ ₂₇	2001 02 02.30745	09 02 43.41	+17 39 36.3	18.3	704
2001 BL ₂₇	2001 01 21.31569	09 06 42.83	+14 37 37.9	19.1	704	2001 BQ ₂₇	2001 02 02.32233	09 02 42.61	+17 39 39.7	18.6	704
2001 BL ₂₇	2001 01 21.34449	09 06 41.18	+14 37 47.1	19.4	704	2001 BQ ₂₇	2001 02 02.33724	09 02 41.86	+17 39 43.7	18.5	704
2001 BL ₂₇	2001 01 21.34604	09 06 41.17	+14 37 47.0	19.3	704	2001 BQ ₂₇	2001 02 02.35215	09 02 41.07	+17 39 46.7	18.9	704
2001 BL ₂₇	2001 01 21.35963	09 06 40.38	+14 37 51.7								

2001 BS ₂₇	2001 01 20.37093	09 14 46.74	+14 11 49.5	19.2	704	2001 BA ₂₈	2001 01 20.37134	09 19 19.49	+14 37 11.1	19.2	704
2001 BS ₂₇	2001 01 21.39196	09 13 53.14	+14 11 06.4	19.7	704	2001 BA ₂₈	2001 01 21.37733	09 18 32.81	+14 40 26.0	18.8	704
2001 BS ₂₇	2001 01 21.40699	09 13 52.36	+14 11 06.5	18.9	704	2001 BA ₂₈	2001 01 21.39237	09 18 31.96	+14 40 27.8	19.3	704
2001 BS ₂₇	2001 01 21.42200	09 13 51.51	+14 11 06.1	19.3	704	2001 BA ₂₈	2001 01 21.40740	09 18 31.35	+14 40 30.0	19.1	704
2001 BS ₂₇	2001 02 02.30773	09 02 43.76	+14 05 18.7	18.8	704	2001 BA ₂₈	2001 01 21.42241	09 18 30.51	+14 40 33.7	19.0	704
2001 BS ₂₇	2001 02 02.33751	09 02 41.95	+14 05 17.4	18.8	704	2001 BA ₂₈	2001 02 02.30841	09 08 32.19	+15 21 49.7	18.7	704
2001 BS ₂₇	2001 02 02.35243	09 02 41.09	+14 05 16.6	19.4	704	2001 BA ₂₈	2001 02 02.33819	09 08 30.72	+15 21 57.7	19.4	704
2001 BS ₂₇	2001 02 02.36734	09 02 40.14	+14 05 15.9	19.0	704	2001 BA ₂₈	2001 02 02.35311	09 08 29.82	+15 21 59.3	18.8	704
2001 BT ₂₇	* 2001 01 20.31118	09 15 21.86	+14 08 20.9	18.9	704	2001 BA ₂₈	2001 02 02.36802	09 08 28.95	+15 22 03.5	19.3	704
2001 BT ₂₇	2001 01 20.32608	09 15 20.93	+14 08 22.3	19.0	704	2001 BB ₂₈	1996 10 07.28961	01 15 51.62	+08 45 36.0	18.0 V	691
2001 BT ₂₇	2001 01 20.34101	09 15 20.05	+14 08 26.4	19.3	704	2001 BB ₂₈	1996 10 07.31063	01 15 50.31	+08 45 28.9		691
2001 BT ₂₇	2001 01 20.35593	09 15 19.14	+14 08 29.3	19.6	704	2001 BB ₂₈	1996 10 07.33160	01 15 49.14	+08 45 21.9		691
2001 BT ₂₇	2001 01 21.37692	09 14 22.33	+14 11 55.1	18.9	704	2001 BB ₂₈	2001 01 03.37913	09 33 02.54	+14 31 48.8	18.8	704
2001 BT ₂₇	2001 01 21.39196	09 14 21.42	+14 11 58.2	18.9	704	2001 BB ₂₈	2001 01 03.39429	09 33 02.11	+14 31 51.1	19.8	704
2001 BT ₂₇	2001 01 21.40699	09 14 20.54	+14 12 00.9	18.3	704	2001 BB ₂₈	2001 01 03.40944	09 33 01.64	+14 31 53.0	18.9	704
2001 BT ₂₇	2001 01 21.42200	09 14 19.70	+14 12 04.6	18.5	704	2001 BB ₂₈	2001 01 03.42459	09 33 01.12	+14 31 54.6	19.0	704
2001 BU ₂₇	* 2001 01 20.31118	09 18 06.79	+14 30 02.9	18.6	704	2001 BB ₂₈	2001 01 03.43984	09 33 00.72	+14 31 57.7	19.6	704
2001 BU ₂₇	2001 01 20.34101	09 18 05.11	+14 30 05.0	19.2	704	2001 BB ₂₈	* 2001 01 20.31159	09 20 28.71	+15 27 51.4	18.7	704
2001 BU ₂₇	2001 01 20.35593	09 18 04.47	+14 30 05.7	19.9	704	2001 BB ₂₈	2001 01 20.32649	09 20 27.79	+15 27 56.2	19.5	704
2001 BU ₂₇	2001 01 20.37093	09 18 03.52	+14 30 07.1	19.1	704	2001 BB ₂₈	2001 01 20.34142	09 20 26.94	+15 27 58.4	19.2	704
2001 BU ₂₇	2001 01 21.37692	09 17 10.78	+14 31 12.1	18.5	704	2001 BB ₂₈	2001 01 20.35634	09 20 26.06	+15 28 02.0	19.1	704
2001 BU ₂₇	2001 01 21.39196	09 17 09.97	+14 31 12.7	18.2	704	2001 BB ₂₈	2001 01 20.37134	09 20 25.13	+15 28 06.7	19.0	704
2001 BU ₂₇	2001 01 21.40699	09 17 09.07	+14 31 12.9	18.4	704	2001 BB ₂₈	2001 01 21.37733	09 19 26.37	+15 32 23.4	18.6	704
2001 BU ₂₇	2001 01 21.42200	09 17 08.29	+14 31 14.8	18.7	704	2001 BB ₂₈	2001 01 21.39237	09 19 25.47	+15 32 28.1	18.6	704
2001 BV ₂₇	* 2001 01 20.31131	09 14 25.35	+12 32 08.5	18.4	704	2001 BB ₂₈	2001 01 21.40740	09 19 24.56	+15 32 32.1	18.5	704
2001 BV ₂₇	2001 01 20.32622	09 14 24.40	+12 32 08.3	19.5	704	2001 BB ₂₈	2001 01 21.42241	09 19 23.67	+15 32 35.4	18.3	704
2001 BV ₂₇	2001 01 20.34115	09 14 23.53	+12 32 09.2	19.3	704	2001 BB ₂₈	2001 01 21.43742	09 19 22.72	+15 32 39.1	19.3	704
2001 BV ₂₇	2001 01 20.35607	09 14 22.71	+12 32 10.4	19.4	704	2001 BB ₂₈	2001 01 29.33226	09 11 09.99	+16 08 04.5	19.0	704
2001 BV ₂₇	2001 01 20.37107	09 14 21.69	+12 32 10.6	19.4	704	2001 BB ₂₈	2001 01 29.34721	09 11 09.17	+16 08 06.8	18.1	704
2001 BV ₂₇	2001 01 21.37706	09 13 22.70	+12 32 58.4	18.4	704	2001 BB ₂₈	2001 01 29.36211	09 11 08.19	+16 08 11.0	18.1	704
2001 BV ₂₇	2001 01 21.39210	09 13 21.76	+12 32 58.6	17.9	704	2001 BB ₂₈	2001 01 29.97510	09 10 28.61	+16 10 56.5	18.4 V	049
2001 BV ₂₇	2001 01 21.40713	09 13 20.82	+12 32 59.2	18.1	704	2001 BB ₂₈	2001 01 29.98830	09 10 27.72	+16 10 59.5	18.1 V	049
2001 BV ₂₇	2001 01 21.42214	09 13 19.90	+12 32 59.0	18.1	704	2001 BB ₂₈	2001 01 30.00208	09 10 26.81	+16 11 03.5	18.3 V	049
2001 BV ₂₇	2001 01 21.43715	09 13 19.06	+12 33 00.7	18.9	704	2001 BB ₂₈	2001 02 01.24376	09 08 00.45	+16 21 23.2	17.7 R	699
2001 BV ₂₇	2001 01 29.33789	09 05 01.74	+12 41 43.5	18.5	704	2001 BB ₂₈	2001 01 21.29128	09 07 57.17	+16 21 36.3		699
2001 BV ₂₇	2001 01 29.35260	09 05 00.82	+12 41 44.5	17.9	704	2001 BB ₂₈	2001 02 01.34069	09 07 53.83	+16 21 49.9		699
2001 BV ₂₇	2001 01 29.36767	09 04 59.76	+12 41 45.8	17.9	704	2001 BB ₂₈	2001 02 01.38796	09 07 50.60	+16 22 02.5		699
2001 BW ₂₇	* 2001 01 20.31131	09 14 35.48	+12 55 11.5	18.7	704	2001 BB ₂₈	2001 02 02.30827	09 06 50.50	+16 26 14.1	17.8	704
2001 BW ₂₇	2001 01 20.34115	09 14 33.99	+12 55 21.4	19.1	704	2001 BB ₂₈	2001 02 02.32315	09 06 49.46	+16 26 18.8	18.1	704
2001 BW ₂₇	2001 01 20.35607	09 14 33.05	+12 55 26.5	19.4	704	2001 BB ₂₈	2001 02 02.33806	09 06 48.48	+16 26 22.0	18.1	704
2001 BW ₂₇	2001 01 20.37107	09 14 32.45	+12 55 31.4	19.1	704	2001 BB ₂₈	2001 02 02.35297	09 06 47.44	+16 26 26.0	18.2	704
2001 BW ₂₇	2001 01 21.37706	09 13 42.70	+13 01 15.0	18.5	704	2001 BB ₂₈	2001 02 02.36788	09 06 46.44	+16 26 30.6	17.9	704
2001 BW ₂₇	2001 01 21.39210	09 13 41.84	+13 01 19.7	18.4	704	2001 BC ₂₈	2001 01 03.37830	09 28 49.37	+13 46 51.1	18.6	704
2001 BW ₂₇	2001 01 21.40713	09 13 41.07	+13 01 25.0	18.1	704	2001 BC ₂₈	2001 01 03.39346	09 28 49.15	+13 46 55.1	19.3	704
2001 BW ₂₇	2001 01 21.42214	09 13 40.28	+13 01 30.0	18.2	704	2001 BC ₂₈	2001 01 03.40862	09 28 48.90	+13 46 58.5	19.1	704
2001 BW ₂₇	2001 01 29.30258	09 06 42.54	+13 49 17.3	18.5	704	2001 BC ₂₈	2001 01 03.42376	09 28 48.72	+13 47 02.4	19.0	704
2001 BW ₂₇	2001 01 29.34735	09 06 39.93	+13 49 37.0	18.4	704	2001 BC ₂₈	2001 01 03.43902	09 28 48.40	+13 47 06.6	19.0	704
2001 BW ₂₇	2001 01 29.36225	09 06 39.14	+13 49 42.7	18.5	704	2001 BC ₂₈	* 2001 01 20.31159	09 21 04.89	+15 22 18.4	18.7	704
2001 BW ₂₇	2001 02 02.30773	09 02 58.87	+14 14 58.5	18.0	704	2001 BC ₂₈	2001 01 20.34142	09 21 03.50	+15 22 30.9	19.2	704
2001 BW ₂₇	2001 02 02.32261	09 02 57.93	+14 15 05.1	18.9	704	2001 BC ₂₈	2001 01 20.35634	09 21 02.93	+15 22 36.1	19.0	704
2001 BW ₂₇	2001 02 02.33751	09 02 57.12	+14 15 10.8	18.1	704	2001 BC ₂₈	2001 01 20.37134	09 21 02.24	+15 22 42.8	19.2	704
2001 BW ₂₇	2001 02 02.35243	09 02 56.26	+14 15 16.2	18.7	704	2001 BC ₂₈	2001 01 21.37733	09 20 19.88	+15 29 46.3	19.0	704
2001 BW ₂₇	2001 02 02.36734	09 02 55.41	+14 15 21.3	18.5	704	2001 BC ₂₈	2001 01 21.39237	09 20 19.16	+15 29 53.4	18.6	704
2001 BX ₂₇	* 2001 01 20.31131	09 14 39.47	+12 31 05.6	18.5	704	2001 BC ₂₈	2001 01 21.40740	09 20 18.50	+15 29 59.5	18.3	704
2001 BX ₂₇	2001 01 20.34115	09 14 37.64	+12 31 07.3	19.0	704	2001 BC ₂₈	2001 01 21.42241	09 20 17.82	+15 30 05.0	18.6	704
2001 BX ₂₇	2001 01 20.37107	09 14 35.82	+12 31 08.1	19.2	704	2001 BC ₂₈	2001 01 21.43742	09 20 17.22	+15 30 12.2	19.3	704
2001 BX ₂₇	2001 01 21.39210	09 13 36.32	+12 31 54.9	18.1	704	2001 BC ₂₈	2001 01 29.30299	09 14 09.42	+16 28 12.0	18.1	704
2001 BX ₂₇	2001 01 21.40713	09 13 35.46	+12 31 55.4	18.1	704	2001 BC ₂₈	2001 01 29.31791	09 14 08.56	+16 28 18.3	18.2	704
2001 BX ₂₇	2001 01 21.42214	09 13 34.53	+12 31 55.8	18.1	704	2001 BC ₂₈	2001 01 29.34776	09 14 06.97	+16 28 32.4	18.0	704
2001 BX ₂₇	2001 02 02.30786	09 00 37.57	+12 47 24.4	18.6	704	2001 BC ₂₈	2001 01 29.36265	09 14 06.20	+16 28 38.6	17.2	704
2001 BX ₂₇	2001 02 02.32274	09 00 36.62	+12 47 25.9	19.2	704	2001 BC ₂₈	2001 02 02.30827	09 10 46.42	+16 58 33.8	18.4	704
2001 BX ₂₇	2001 02 02.33765	09 00 35.57	+12 47 27.0	18.9	704	2001 BC ₂₈	2001 02 02.32315	09 10 45.60	+16 58 38.8	18.8	704
2001 BX ₂₇	2001 02 02.35256	09 00 34.49	+12 47 29.2	18.9	704	2001 BC ₂₈	2001 02 02.33806	09 10 44.82	+16 58 46.5	18.7	704
2001 BX ₂₇	2001 02 02.36747	09 00 33.47	+12 47 29.4	18.8	704	2001 BC ₂₈	2001 02 02.35297	09 10 44.07	+16 58 53.0	18.4	704
2001 BY ₂₇	2000 12 22.39592	09 29 18.96	+13 12 58.9	18.4 R	699	2001 BC ₂₈	2001 02 02.36788	09 10 43.22	+16 58 59.2	18.4	704
2001 BY ₂₇	2000 12 22.41952	09 29 18.93	+13 12 54.8		699	2001 BD ₂₈	* 2001 01 20.31172	09 15 25.63	+17 53 23.9	18.6	704
2001 BY ₂₇	2000 12 22.44311	09 29 18.91	+13 12 53.0		699	2001 BD ₂₈	2001 01 20.34156	09 15 24.17	+17 53 44.1	19.5	704
2001 BY ₂₇	2000 12 22.46947	09 29 18.91	+13 12 49.6		699	2001 BD ₂₈	2001 01 20.35648	09 15 23.47	+17 53 51.1	19.4	704
2001 BY ₂₇	2001 01 03.37817	09 26 55.42	+13 02 00.2	19.2	704	2001 BD ₂₈	2001 01 20.37148	09 15 22.73	+17 54 02.2	18.8	704
2001 BY ₂₇	2001 01 03.39333	09 26 55.08	+13 01 59.6	19.8	704	20					

2001 BE ₂₈	2001 02 02.33724	09 05 51.47	+17 29 39.7	18.6	704	2001 BK ₂₈	2000 12 22.46947	09 36 56.07	+13 10 50.4	699
2001 BE ₂₈	2001 02 02.35215	09 05 50.57	+17 29 39.6	18.3	704	2001 BK ₂₈	2001 01 03.37913	09 33 55.75	+13 50 42.2	18.9 704
2001 BE ₂₈	2001 02 02.36706	09 05 49.59	+17 29 40.0	17.8	704	2001 BK ₂₈	2001 01 03.39429	09 33 55.36	+13 50 46.7	19.7 704
2001 BE ₂₈	2001 02 03.23495	09 04 56.69	+17 29 47.8	18.2	704	2001 BK ₂₈	2001 01 03.40944	09 33 55.00	+13 50 50.8	19.6 704
2001 BE ₂₈	2001 02 03.24994	09 04 55.82	+17 29 47.4	18.8	704	2001 BK ₂₈	2001 01 03.42459	09 33 54.53	+13 50 54.3	19.0 704
2001 BE ₂₈	2001 02 03.26492	09 04 54.77	+17 29 48.4	18.1	704	2001 BK ₂₈	2001 01 03.43984	09 33 54.14	+13 50 57.8	19.2 704
2001 BE ₂₈	2001 02 03.27991	09 04 53.89	+17 29 48.5	18.3	704	2001 BK ₂₈	* 2001 01 20.31214	09 23 41.40	+15 19 37.1	18.4 704
2001 BF ₂₈	2001 01 03.37858	09 33 02.38	+14 51 27.2	18.8	704	2001 BK ₂₈	2001 01 20.32704	09 23 40.71	+15 19 40.9	19.7 704
2001 BF ₂₈	2001 01 03.39374	09 33 01.91	+14 51 31.3	18.9	704	2001 BK ₂₈	2001 01 20.34197	09 23 39.96	+15 19 46.9	18.6 704
2001 BF ₂₈	2001 01 03.40889	09 33 01.48	+14 51 35.7	18.9	704	2001 BK ₂₈	2001 01 20.35689	09 23 39.22	+15 19 53.7	18.8 704
2001 BF ₂₈	2001 01 03.42404	09 33 01.15	+14 51 38.7	19.5	704	2001 BK ₂₈	2001 01 20.37189	09 23 38.56	+15 19 58.4	18.7 704
2001 BF ₂₈	* 2001 01 20.31186	09 23 25.86	+16 26 15.5	18.8	704	2001 BK ₂₈	2001 01 21.37788	09 22 51.84	+15 26 02.6	18.5 704
2001 BF ₂₈	2001 01 20.32677	09 23 25.29	+16 26 20.8	19.8	704	2001 BK ₂₈	2001 01 21.39292	09 22 51.11	+15 26 08.8	17.7 704
2001 BF ₂₈	2001 01 20.34170	09 23 24.56	+16 26 26.5	19.3	704	2001 BK ₂₈	2001 01 21.42296	09 22 49.64	+15 26 20.0	17.7 704
2001 BF ₂₈	2001 01 20.35661	09 23 23.84	+16 26 33.3	19.2	704	2001 BK ₂₈	2001 01 21.43797	09 22 48.93	+15 26 25.9	18.2 704
2001 BF ₂₈	2001 01 20.37162	09 23 23.24	+16 26 37.6	19.4	704	2001 BK ₂₈	2001 01 29.30299	09 16 21.15	+16 15 12.2	18.1 704
2001 BF ₂₈	2001 01 21.37761	09 22 40.33	+16 32 56.1	18.5	704	2001 BK ₂₈	2001 01 29.31791	09 16 20.29	+16 15 17.1	18.8 704
2001 BF ₂₈	2001 01 21.39265	09 22 39.70	+16 33 02.0	18.5	704	2001 BK ₂₈	2001 01 29.33281	09 16 19.57	+16 15 24.6	18.6 704
2001 BF ₂₈	2001 01 21.40767	09 22 39.02	+16 33 07.5	18.6	704	2001 BK ₂₈	2001 01 29.34776	09 16 18.78	+16 15 28.9	17.9 704
2001 BF ₂₈	2001 01 21.42269	09 22 38.36	+16 33 12.9	18.5	704	2001 BK ₂₈	2001 01 29.36265	09 16 18.02	+16 15 35.5	17.4 704
2001 BF ₂₈	2001 01 21.43769	09 22 37.66	+16 33 18.6	19.5	704	2001 BK ₂₈	2001 02 01.24376	09 13 50.15	+16 33 35.4	17.1 R 699
2001 BF ₂₈	2001 01 29.31860	09 16 39.63	+17 23 57.6	18.9	704	2001 BK ₂₈	2001 02 01.29128	09 13 47.68	+16 33 51.6	699
2001 BF ₂₈	2001 01 29.34844	09 16 38.32	+17 24 08.0	18.3	704	2001 BK ₂₈	2001 02 01.34069	09 13 44.99	+16 34 10.5	699
2001 BF ₂₈	2001 01 29.36334	09 16 37.59	+17 24 14.3	18.3	704	2001 BK ₂₈	2001 02 01.38796	09 13 42.44	+16 34 27.7	699
2001 BF ₂₈	2001 02 01.24376	09 14 20.10	+17 42 56.1	17.1 R 699		2001 BK ₂₈	2001 02 02.30868	09 12 55.13	+16 40 11.7	18.9 704
2001 BF ₂₈	2001 02 01.29128	09 14 17.64	+17 43 15.9	699		2001 BK ₂₈	2001 02 02.32355	09 12 54.24	+16 40 16.5	18.2 704
2001 BF ₂₈	2001 02 01.34069	09 14 15.25	+17 43 34.4	699		2001 BK ₂₈	2001 02 02.33846	09 12 53.43	+16 40 22.6	18.1 704
2001 BF ₂₈	2001 02 01.38796	09 14 12.85	+17 43 52.2	699		2001 BK ₂₈	2001 02 02.35338	09 12 52.66	+16 40 27.9	18.1 704
2001 BF ₂₈	2001 02 02.30854	09 13 28.52	+17 49 50.3	18.0	704	2001 BK ₂₈	2001 02 02.36829	09 12 51.88	+16 40 33.6	17.5 704
2001 BF ₂₈	2001 02 02.32342	09 13 27.75	+17 49 56.6	18.8	704	2001 BL ₂₈	* 2001 01 20.31214	09 24 52.30	+15 24 44.8	18.8 704
2001 BF ₂₈	2001 02 02.33833	09 13 27.02	+17 50 01.7	18.6	704	2001 BL ₂₈	2001 01 20.34197	09 24 50.97	+15 24 50.9	19.1 704
2001 BF ₂₈	2001 02 02.35325	09 13 26.21	+17 50 06.7	18.3	704	2001 BL ₂₈	2001 01 20.35689	09 24 50.25	+15 24 52.9	19.2 704
2001 BF ₂₈	2001 02 02.36815	09 13 25.50	+17 50 13.0	18.5	704	2001 BL ₂₈	2001 01 20.37189	09 24 49.61	+15 24 56.0	19.2 704
2001 BF ₂₈	2001 02 03.32661	09 12 39.14	+17 56 25.2	17.6	704	2001 BL ₂₈	2001 01 21.37788	09 24 04.26	+15 27 55.6	18.5 704
2001 BF ₂₈	2001 02 03.34132	09 12 38.44	+17 56 30.5	17.5	704	2001 BL ₂₈	2001 01 21.39292	09 24 03.59	+15 27 59.2	18.4 704
2001 BF ₂₈	2001 02 03.35636	09 12 37.61	+17 56 36.9	17.9	704	2001 BL ₂₈	2001 01 21.40795	09 24 02.88	+15 28 02.1	18.2 704
2001 BF ₂₈	2001 02 03.37111	09 12 36.96	+17 56 42.1	17.5	704	2001 BL ₂₈	2001 01 21.42296	09 24 02.15	+15 28 05.1	17.9 704
2001 BG ₂₈	* 2001 01 20.31200	09 20 49.90	+14 21 04.0	18.8	704	2001 BL ₂₈	2001 01 21.43797	09 24 01.53	+15 28 07.8	18.4 704
2001 BG ₂₈	2001 01 20.32691	09 20 49.34	+14 21 07.9	19.7	704	2001 BL ₂₈	2001 01 29.30299	09 17 40.00	+15 53 21.7	18.1 704
2001 BG ₂₈	2001 01 20.34184	09 20 48.61	+14 21 10.6	19.3	704	2001 BL ₂₈	2001 01 29.34776	09 17 37.55	+15 53 28.7	18.3 704
2001 BG ₂₈	2001 01 20.35675	09 20 47.88	+14 21 15.7	19.7	704	2001 BL ₂₈	2001 01 29.36265	09 17 36.83	+15 53 33.1	17.8 704
2001 BG ₂₈	2001 01 20.37176	09 20 47.21	+14 21 18.7	19.5	704	2001 BL ₂₈	2001 01 30.00938	09 17 03.86	+15 55 39.9	18.6 V 049
2001 BG ₂₈	2001 01 21.37775	09 20 01.93	+14 25 40.6	19.2	704	2001 BL ₂₈	2001 01 30.02238	09 17 03.22	+15 55 42.6	18.7 V 049
2001 BG ₂₈	2001 01 21.39279	09 20 01.31	+14 25 43.7	19.0	704	2001 BL ₂₈	2001 01 30.03550	09 17 02.51	+15 55 44.7	18.5 V 049
2001 BG ₂₈	2001 01 21.40781	09 20 00.59	+14 25 47.3	18.1	704	2001 BL ₂₈	2001 02 02.30868	09 14 12.87	+16 06 46.2	17.9 704
2001 BG ₂₈	2001 01 21.42283	09 19 59.90	+14 25 51.7	18.7	704	2001 BL ₂₈	2001 02 02.32355	09 14 12.04	+16 06 48.6	18.7 704
2001 BG ₂₈	2001 01 21.43783	09 19 59.13	+14 25 55.9	19.0	704	2001 BL ₂₈	2001 02 02.33846	09 14 11.25	+16 06 52.1	18.3 704
2001 BG ₂₈	2001 02 02.30841	09 10 16.24	+15 21 04.5	18.5	704	2001 BL ₂₈	2001 02 02.35338	09 14 10.44	+16 06 54.9	18.3 704
2001 BG ₂₈	2001 02 02.32328	09 10 15.39	+15 21 08.3	19.4	704	2001 BL ₂₈	2001 02 02.36829	09 14 09.64	+16 06 58.5	18.1 704
2001 BG ₂₈	2001 02 02.33819	09 10 14.64	+15 21 13.3	18.7	704	2001 BM ₂₈	2000 12 22.40142	09 36 52.14	+10 45 56.9	18.4 R 699
2001 BG ₂₈	2001 02 02.35311	09 10 13.87	+15 21 18.2	18.4	704	2001 BM ₂₈	2000 12 22.42504	09 36 52.12	+10 46 07.1	699
2001 BG ₂₈	2001 02 02.36802	09 10 13.03	+15 21 22.1	18.2	704	2001 BM ₂₈	2000 12 22.44860	09 36 52.27	+10 46 17.7	699
2001 BH ₂₈	1997 03 06.23542	12 20 41.71	-06 36 57.1	4 809		2001 BM ₂₈	2000 12 22.47491	09 36 52.10	+10 46 27.6	699
2001 BH ₂₈	1997 03 06.24861	12 20 41.09	-06 36 54.6	4 809		2001 BM ₂₈	2001 01 03.37872	09 34 49.47	+12 24 06.1	18.8 704
2001 BH ₂₈	1997 03 06.26181	12 20 40.53	-06 36 53.1	4 809		2001 BM ₂₈	2001 01 03.39388	09 34 49.16	+12 24 16.3	19.1 704
2001 BH ₂₈	2001 01 03.37872	09 32 52.26	+13 14 16.4	19.0	704	2001 BM ₂₈	2001 01 03.40903	09 34 48.74	+12 24 23.6	19.0 704
2001 BH ₂₈	2001 01 03.39388	09 32 51.80	+13 14 18.1	19.4	704	2001 BM ₂₈	2001 01 03.42418	09 34 48.45	+12 24 31.7	18.9 704
2001 BH ₂₈	2001 01 03.40903	09 32 51.34	+13 14 19.9	19.2	704	2001 BM ₂₈	2001 01 03.43943	09 34 48.12	+12 24 40.8	19.3 704
2001 BH ₂₈	2001 01 03.42418	09 32 50.92	+13 14 20.4	19.7	704	2001 BM ₂₈	* 2001 01 20.31214	09 25 07.25	+15 34 15.4	18.0 704
2001 BH ₂₈	2001 01 03.43943	09 32 50.49	+13 14 21.2	20.2	704	2001 BM ₂₈	2001 01 20.32704	09 25 06.53	+15 34 25.9	18.9 704
2001 BH ₂₈	* 2001 01 20.31200	09 21 50.01	+13 43 54.0	18.8	704	2001 BM ₂₈	2001 01 20.34197	09 25 05.82	+15 34 37.9	18.2 704
2001 BH ₂₈	2001 01 20.34184	09 21 48.47	+13 43 58.2	19.2	704	2001 BM ₂₈	2001 01 20.35689	09 25 05.07	+15 34 49.3	18.4 704
2001 BH ₂₈	2001 01 20.35675	09 21 47.73	+13 44 01.2	19.5	704	2001 BM ₂₈	2001 01 20.37189	09 25 04.40	+15 35 00.0	18.3 704
2001 BH ₂₈	2001 01 20.37176	09 21 46.91	+13 44 02.5	19.0	704	2001 BM ₂₈	2001 01 21.37788	09 24 17.36	+15 47 36.0	18.1 704
2001 BH ₂₈	2001 01 21.37775	09 20 56.54	+13 46 38.8	18.6	704	2001 BM ₂₈	2001 01 21.39292	09 24 16.60	+15 47 47.9	17.8 704
2001 BH ₂₈	2001 01 21.39279	09 20 55.77	+13 46 41.8	18.8	704	2001 BM ₂₈	2001 01 21.40767	09 24 15.85	+15 47 59.5	18.8 704
2001 BH ₂₈	2001 01 21.40781	09 20 55.00	+13 46 44.3	18.5	704	2001 BM ₂₈	2001 01 21.40795	09 24 15.86	+15 47 59.5	17.8 704
2001 BH ₂₈	2001 01 21.42283	09 20 54.18	+13 46 46.6	18.9	704	2001 BM ₂₈	2001 01 21.42269	09 24 15.05	+15 48 09.5	18.8 704
2001 BH ₂₈	2001 01 21.43783	09 20 53.44	+13 46 49.2	18.8	704	2001 BM ₂₈	2001 01 21.42296	09 24 15.12	+15 48 10.5	17.8 704
2001 BH ₂₈	2001 02 02.30813	09 10 07.93	+14 21 41.1	18.3	704	2001 BM ₂₈	2001 01 21.43769	09 24 14.32	+15 48 20.5	19.0 704
2001 BH ₂₈	2001 02 02.32301	09 10 07.06	+14 21 43.1	19.0	704	2001 BM ₂₈	2001 01 21.43797	09 24 14.40	+15 48 22.0	18.2 704
2001 BH ₂₈	2001 02 02.33792	0								

2001 BN ₂₈	2001 01 21.43811	09 24 25.63	+13 04 14.8	18.5	704	2001 BS ₂₈	1999 09 30.21941	23 13 50.80	-03 38 40.1	19.4 V	691
2001 BN ₂₈	2001 01 29.30313	09 17 17.06	+13 49 38.8	18.3	704	2001 BS ₂₈	1999 09 30.24072	23 13 49.73	-03 38 46.2	19.5 V	691
2001 BN ₂₈	2001 01 29.34789	09 17 14.35	+13 49 54.5	18.4	704	2001 BS ₂₈	1999 09 30.26182	23 13 48.66	-03 38 52.2	19.4 V	691
2001 BN ₂₈	2001 01 29.36279	09 17 13.45	+13 50 00.2	18.2	704	2001 BS ₂₈	2001 01 03.37940	09 38 22.81	+15 31 27.6	18.7	704
2001 BN ₂₈	2001 02 02.30882	09 13 23.50	+14 14 17.0	18.1	704	2001 BS ₂₈	2001 01 03.39456	09 38 22.50	+15 31 29.1	19.6	704
2001 BN ₂₈	2001 02 02.32369	09 13 22.60	+14 14 23.2	18.7	704	2001 BS ₂₈	2001 01 03.40971	09 38 22.34	+15 31 28.2	19.7	704
2001 BN ₂₈	2001 02 02.33860	09 13 21.69	+14 14 28.7	18.6	704	2001 BS ₂₈	2001 01 03.42486	09 38 22.03	+15 31 29.1	19.5	704
2001 BN ₂₈	2001 02 02.35352	09 13 20.77	+14 14 34.1	18.3	704	2001 BS ₂₈	2001 01 03.44012	09 38 21.76	+15 31 29.7	19.3	704
2001 BN ₂₈	2001 02 02.36843	09 13 19.83	+14 14 39.9	18.3	704	2001 BS ₂₈	* 2001 01 20.31254	09 29 28.49	+16 00 41.9	18.4	704
2001 BO ₂₈	2000 12 22.40063	09 41 28.65	+11 42 12.8	19.3 R	699	2001 BS ₂₈	2001 01 20.32745	09 29 27.73	+16 00 44.4	19.6	704
2001 BO ₂₈	2000 12 22.42425	09 41 28.53	+11 42 12.3		699	2001 BS ₂₈	2001 01 20.34238	09 29 27.03	+16 00 46.3	18.9	704
2001 BO ₂₈	2000 12 22.44782	09 41 28.37	+11 42 13.9		699	2001 BS ₂₈	2001 01 20.35730	09 29 26.29	+16 00 48.3	19.2	704
2001 BO ₂₈	2000 12 22.47414	09 41 28.12	+11 42 15.1		699	2001 BS ₂₈	2001 01 20.37230	09 29 25.53	+16 00 51.6	19.1	704
2001 BO ₂₈	* 2001 01 20.31228	09 25 52.88	+13 16 24.0	18.4	704	2001 BS ₂₈	2001 01 21.37829	09 28 37.22	+16 03 37.5	18.7	704
2001 BO ₂₈	2001 01 20.32718	09 25 52.05	+13 16 28.7	19.6	704	2001 BS ₂₈	2001 01 21.39333	09 28 36.45	+16 03 40.1	18.7	704
2001 BO ₂₈	2001 01 20.34211	09 25 51.18	+13 16 33.1	19.5	704	2001 BS ₂₈	2001 01 21.40836	09 28 35.67	+16 03 42.4	18.4	704
2001 BO ₂₈	2001 01 20.35703	09 25 50.32	+13 16 37.1	19.6	704	2001 BS ₂₈	2001 01 21.42337	09 28 34.87	+16 03 45.0	18.8	704
2001 BO ₂₈	2001 01 20.37203	09 25 49.54	+13 16 42.7	19.5	704	2001 BS ₂₈	2001 01 29.30381	09 21 32.07	+16 27 38.1	18.1	704
2001 BO ₂₈	2001 01 21.39306	09 24 53.27	+13 22 09.3	18.6	704	2001 BS ₂₈	2001 01 29.33363	09 21 30.18	+16 27 43.0	18.2	704
2001 BO ₂₈	2001 01 21.40809	09 24 52.33	+13 22 14.0	18.8	704	2001 BS ₂₈	2001 01 29.34858	09 21 29.37	+16 27 45.8	18.3	704
2001 BO ₂₈	2001 01 21.42310	09 24 51.55	+13 22 18.5	19.1	704	2001 BS ₂₈	2001 01 29.36347	09 21 28.38	+16 27 49.1	18.3	704
2001 BO ₂₈	2001 01 21.43811	09 24 50.61	+13 22 23.7	19.2	704	2001 BS ₂₈	2001 02 02.30868	09 17 36.26	+16 40 26.6	18.2	704
2001 BO ₂₈	2001 01 29.30313	09 17 09.30	+14 06 47.3	18.8	704	2001 BS ₂₈	2001 02 02.32355	09 17 35.33	+16 40 29.6	18.7	704
2001 BO ₂₈	2001 01 29.31805	09 17 08.38	+14 06 52.1	18.8	704	2001 BS ₂₈	2001 02 02.33846	09 17 34.37	+16 40 32.3	18.4	704
2001 BO ₂₈	2001 01 29.34789	09 17 06.34	+14 07 03.4	19.0	704	2001 BS ₂₈	2001 02 02.35338	09 17 33.46	+16 40 35.3	18.5	704
2001 BO ₂₈	2001 01 29.36279	09 17 05.49	+14 07 08.2	18.1	704	2001 BS ₂₈	2001 02 02.36829	09 17 32.52	+16 40 37.8	18.3	704
2001 BO ₂₈	2001 02 02.30882	09 13 02.82	+14 30 18.3	18.8	704	2001 BT ₂₈	1996 11 19.32085	04 02 19.78	+08 05 25.9	18.4 V	691
2001 BO ₂₈	2001 02 02.32369	09 13 01.86	+14 30 23.4	19.1	704	2001 BT ₂₈	1996 11 19.34290	04 02 18.33	+08 05 23.7	18.4 V	691
2001 BO ₂₈	2001 02 02.33860	09 13 01.00	+14 30 29.3	18.8	704	2001 BT ₂₈	1996 11 19.36460	04 02 16.91	+08 05 21.8	18.4 V	691
2001 BO ₂₈	2001 02 02.35352	09 12 59.98	+14 30 34.1	18.9	704	2001 BT ₂₈	1996 12 05.32134	03 46 17.52	+08 02 40.3	18.6 V	691
2001 BO ₂₈	2001 02 02.36843	09 12 59.09	+14 30 39.8	18.5	704	2001 BT ₂₈	1996 12 05.34265	03 46 16.31	+08 02 42.0	18.6 V	691
2001 BF ₂₈	2001 01 03.37899	09 36 02.23	+11 33 34.2	19.1	704	2001 BT ₂₈	1996 12 05.36610	03 46 14.98	+08 02 44.0	18.6 V	691
2001 BF ₂₈	2001 01 03.39415	09 36 01.90	+11 33 37.8	19.4	704	2001 BT ₂₈	1999 07 13.36062	22 02 55.26	-12 46 11.1	19.6	704
2001 BF ₂₈	2001 01 03.42445	09 36 01.08	+11 33 45.9	19.7	704	2001 BT ₂₈	1999 07 13.37306	22 02 55.01	-12 46 14.9	20.0	704
2001 BF ₂₈	2001 01 03.43971	09 36 00.85	+11 33 50.7	18.8	704	2001 BT ₂₈	1999 07 13.39784	22 02 54.59	-12 46 23.2	19.7	704
2001 BF ₂₈	* 2001 01 20.31228	09 27 24.69	+13 07 03.1	18.5	704	2001 BT ₂₈	1999 07 13.41023	22 02 54.42	-12 46 27.2	20.3	704
2001 BF ₂₈	2001 01 20.34211	09 27 23.51	+13 07 14.2	19.2	704	2001 BT ₂₈	1999 09 11.18883	21 20 42.73	-20 19 40.7	18.9	704
2001 BF ₂₈	2001 01 20.35703	09 27 22.86	+13 07 19.6	19.0	704	2001 BT ₂₈	1999 09 11.20348	21 20 42.18	-20 19 46.3	19.3	704
2001 BF ₂₈	2001 01 20.37203	09 27 22.29	+13 07 25.8	19.1	704	2001 BT ₂₈	1999 09 11.23238	21 20 41.20	-20 19 54.1	19.8	704
2001 BF ₂₈	2001 01 21.37802	09 26 42.45	+13 13 58.7	18.3	704	2001 BT ₂₈	2001 01 04.47093	09 39 54.28	+13 46 10.7	19.7	608
2001 BF ₂₈	2001 01 21.39306	09 26 41.74	+13 14 04.4	18.0	704	2001 BT ₂₈	2001 01 04.48128	09 39 53.99	+13 46 13.9	19.7	608
2001 BF ₂₈	2001 01 21.40809	09 26 41.15	+13 14 10.1	18.3	704	2001 BT ₂₈	2001 01 04.49179	09 39 53.69	+13 46 17.7	19.8	608
2001 BF ₂₈	2001 01 21.42310	09 26 40.53	+13 14 15.3	18.5	704	2001 BT ₂₈	* 2001 01 20.31268	09 29 34.96	+15 32 21.8	18.8	704
2001 BF ₂₈	2001 01 21.43811	09 26 39.97	+13 14 21.7	18.8	704	2001 BT ₂₈	2001 01 20.32759	09 29 34.26	+15 32 28.8	19.8	704
2001 BF ₂₈	2001 01 24.39132	09 24 38.41	+13 34 02.3	18.4	704	2001 BT ₂₈	2001 01 20.34252	09 29 33.33	+15 32 34.6	19.4	704
2001 BF ₂₈	2001 01 24.40777	09 24 37.70	+13 34 09.1	19.1	704	2001 BT ₂₈	2001 01 20.35743	09 29 32.48	+15 32 40.5	19.3	704
2001 BF ₂₈	2001 01 24.42288	09 24 37.01	+13 34 14.8	19.0	704	2001 BT ₂₈	2001 01 21.37843	09 28 39.73	+15 40 39.1	18.8	704
2001 BF ₂₈	2001 01 24.43786	09 24 36.38	+13 34 21.8	18.7	704	2001 BT ₂₈	2001 01 21.39347	09 28 38.96	+15 40 46.1	19.2	704
2001 BF ₂₈	2001 01 24.45315	09 24 35.74	+13 34 26.6	19.4	704	2001 BT ₂₈	2001 01 21.40849	09 28 38.09	+15 40 52.0	19.2	704
2001 BF ₂₈	2001 01 25.38999	09 23 55.96	+13 40 50.5	17.9	704	2001 BT ₂₈	2001 01 21.42350	09 28 37.33	+15 41 00.1	18.9	704
2001 BF ₂₈	2001 01 25.40510	09 23 55.22	+13 40 56.4	17.8	704	2001 BT ₂₈	2001 01 21.43851	09 28 36.52	+15 41 06.9	19.4	704
2001 BF ₂₈	2001 01 25.42033	09 23 54.57	+13 41 03.0	18.1	704	2001 BT ₂₈	2001 02 02.30937	09 17 14.23	+17 16 55.5	18.5	704
2001 BF ₂₈	2001 01 25.43535	09 23 53.90	+13 41 09.5	18.6	704	2001 BT ₂₈	2001 02 02.32425	09 17 13.26	+17 17 03.1	19.3	704
2001 BF ₂₈	2001 01 25.45142	09 23 53.17	+13 41 15.8	18.3	704	2001 BT ₂₈	2001 02 02.33915	09 17 12.33	+17 17 10.2	18.6	704
2001 BF ₂₈	2001 01 29.30395	09 21 04.18	+14 08 01.6	18.2	704	2001 BT ₂₈	2001 02 02.35407	09 17 11.39	+17 17 18.0	18.7	704
2001 BF ₂₈	2001 01 29.31887	09 21 03.50	+14 08 08.6	18.9	704	2001 BT ₂₈	2001 02 02.36897	09 17 10.47	+17 17 24.5	18.8	704
2001 BF ₂₈	2001 01 29.33377	09 21 02.74	+14 08 14.9	18.2	704	2001 BU ₂₈	* 2001 01 20.31268	09 29 40.85	+15 39 05.0	18.4	704
2001 BF ₂₈	2001 01 29.34872	09 21 02.10	+14 08 20.4	17.9	704	2001 BU ₂₈	2001 01 20.32759	09 29 40.18	+15 39 10.5	19.6	704
2001 BF ₂₈	2001 01 29.36361	09 21 01.44	+14 08 27.4	18.0	704	2001 BU ₂₈	2001 01 20.34252	09 29 39.41	+15 39 15.3	19.5	704
2001 BF ₂₈	2001 02 01.87086	09 18 22.05	+14 33 18.6	18.6	106	2001 BU ₂₈	2001 01 20.35743	09 29 38.79	+15 39 20.2	18.9	704
2001 BF ₂₈	2001 02 01.88816	09 18 21.17	+14 33 26.4	18.1	106	2001 BU ₂₈	2001 01 21.37843	09 28 53.48	+15 45 11.9	18.7	704
2001 BF ₂₈	2001 02 01.90484	09 18 20.42	+14 33 33.4	17.7	106	2001 BU ₂₈	2001 01 21.39347	09 28 52.79	+15 45 16.3	19.0	704
2001 BF ₂₈	2001 02 02.30923	09 18 01.74	+14 36 27.6	18.1	704	2001 BU ₂₈	2001 01 21.40849	09 28 52.06	+15 45 22.2	18.5	704
2001 BF ₂₈	2001 02 02.32411	09 18 01.00	+14 36 33.9	18.5	704	2001 BU ₂₈	2001 01 21.42350	09 28 51.36	+15 45 26.7	19.0	704
2001 BF ₂₈	2001 02 02.33901	09 18 00.28	+14 36 40.4	18.1	704	2001 BU ₂₈	2001 01 29.30381	09 22 14.31	+16 33 58.4	18.6	704
2001 BF ₂₈	2001 02 02.35393	09 17 59.59	+14 36 47.0	17.8	704	2001 BU ₂₈	2001 01 29.34858	09 22 11.80	+16 34 14.9	18.7	704
2001 BF ₂₈	2001 02 02.36884	09 17 58.84	+14 36 53.4	17.3	704	2001 BU ₂₈	2001 01 29.36347	09 22 10.92	+16 34 21.1	18.5	704
2001 BQ ₂₈	2001 01 03.37967	09 39 14.75	+14 01 16.7	19.0	704	2001 BU ₂₈	2001 02 02.30950	09 18 28.68	+16 59 59.4	18.1	704
2001 BQ ₂₈	2001 01 03.39483	09 39 14.44	+14 01 15.8	19.6	704	2001 BU ₂₈	2001 02 02.32438	09 18 27.79	+17 00 05.2	18.6	704
2001 BQ ₂₈	2001 01 03.40999	09 39 14.10	+14 01								

2001 BV ₂₈	2001 02 01.25326	09 19 10.70	+14 13 11.6	18.3 R	732	2001 BZ ₂₈	* 2001 01 20.31323	09 33 03.34	+14 20 34.6	19.0	704
2001 BV ₂₈	2001 02 02.30964	09 18 16.10	+14 20 00.3	18.5	704	2001 BZ ₂₈	2001 01 20.35798	09 33 01.27	+14 20 48.2	19.8	704
2001 BV ₂₈	2001 02 02.31376	09 18 15.76	+14 20 02.7	18.1 R	732	2001 BZ ₂₈	2001 01 20.37299	09 33 00.61	+14 20 53.3	19.5	704
2001 BV ₂₈	2001 02 02.32452	09 18 15.25	+14 20 06.7	18.8	704	2001 BZ ₂₈	2001 01 21.37898	09 32 15.17	+14 25 48.4	19.3	704
2001 BV ₂₈	2001 02 02.32473	09 18 15.20	+14 20 07.4	17.9 R	732	2001 BZ ₂₈	2001 01 21.39402	09 32 14.57	+14 25 52.9	19.5	704
2001 BV ₂₈	2001 02 02.33942	09 18 14.50	+14 20 12.2	18.6	704	2001 BZ ₂₈	2001 01 21.40904	09 32 13.85	+14 25 57.9	19.2	704
2001 BV ₂₈	2001 02 02.35434	09 18 13.68	+14 20 17.9	18.5	704	2001 BZ ₂₈	2001 01 21.42405	09 32 13.14	+14 26 01.9	19.4 R	704
2001 BV ₂₈	2001 02 02.36925	09 18 12.93	+14 20 24.4	18.1	704	2001 BZ ₂₈	2001 02 01.24469	09 22 48.85	+15 25 07.2	18.3 R	699
2001 BW ₂₈	2001 01 03.38008	09 43 29.83	+11 21 51.6	19.0	704	2001 BZ ₂₈	2001 02 01.29236	09 22 46.07	+15 25 21.9		699
2001 BW ₂₈	2001 01 03.39525	09 43 29.45	+11 21 56.4	19.4	704	2001 BZ ₂₈	2001 02 01.34160	09 22 43.23	+15 25 39.3		699
2001 BW ₂₈	2001 01 03.41040	09 43 29.01	+11 22 01.5	19.3	704	2001 BZ ₂₈	2001 02 01.38899	09 22 40.39	+15 25 55.9		699
2001 BW ₂₈	2001 01 03.42555	09 43 28.68	+11 22 06.8	19.2	704	2001 BZ ₂₈	2001 02 02.30978	09 21 47.70	+15 31 15.5	18.7	704
2001 BW ₂₈	2001 01 03.44080	09 43 28.25	+11 22 12.1	19.2	704	2001 BZ ₂₈	2001 02 02.32466	09 21 46.85	+15 31 22.0	19.1	704
2001 BW ₂₈	* 2001 01 20.31282	09 33 31.48	+13 16 25.7	18.2	704	2001 BZ ₂₈	2001 02 02.33956	09 21 45.94	+15 31 26.3	18.9	704
2001 BW ₂₈	2001 01 20.34266	09 33 29.99	+13 16 40.8	19.3	704	2001 BZ ₂₈	2001 02 02.35448	09 21 45.03	+15 31 31.0	19.2	704
2001 BW ₂₈	2001 01 20.35757	09 33 29.34	+13 16 45.9	19.7	704	2001 BZ ₂₈	2001 02 02.36938	09 21 44.09	+15 31 37.3	18.4	704
2001 BW ₂₈	2001 01 20.37258	09 33 28.71	+13 16 54.5	19.3	704	2001 BZ ₂₈	2001 02 03.30948	09 20 49.94	+15 37 04.3	18.2	704
2001 BW ₂₈	2001 01 21.37898	09 32 42.18	+13 24 48.6	19.0	704	2001 BZ ₂₈	2001 02 03.32448	09 20 49.02	+15 37 09.8	18.5	704
2001 BW ₂₈	2001 01 21.39402	09 32 41.48	+13 24 56.3	19.0	704	2001 BZ ₂₈	2001 02 03.33932	09 20 48.16	+15 37 14.9	18.8	704
2001 BW ₂₈	2001 01 21.40904	09 32 40.79	+13 25 02.8	18.9	704	2001 BZ ₂₈	2001 02 03.35416	09 20 47.29	+15 37 20.3	19.4	704
2001 BW ₂₈	2001 01 21.42405	09 32 40.10	+13 25 09.0	19.6	704	2001 BZ ₂₈	2001 02 03.36901	09 20 46.35	+15 37 24.4	19.0	704
2001 BW ₂₈	2001 01 26.27334	09 28 44.42	+14 04 26.5	18.5 V	691	2001 BA ₂₉	2001 01 03.37995	09 41 48.96	+13 21 11.9	18.9	704
2001 BW ₂₈	2001 01 26.29473	09 28 43.32	+14 04 37.1	18.7 V	691	2001 BA ₂₉	2001 01 03.42541	09 41 48.04	+13 21 18.7	19.6	704
2001 BW ₂₈	2001 01 26.31603	09 28 42.21	+14 04 47.7	18.5 V	691	2001 BA ₂₉	2001 01 03.44066	09 41 47.74	+13 21 23.1	19.5	704
2001 BW ₂₈	2001 01 29.30436	09 26 08.69	+14 29 38.1	18.4	704	2001 BA ₂₉	* 2001 01 20.31323	09 33 20.98	+14 21 20.1	18.7	704
2001 BW ₂₈	2001 01 29.31928	09 26 07.85	+14 29 46.0	19.2	704	2001 BA ₂₉	2001 01 20.32814	09 33 20.36	+14 21 25.2	20.0	704
2001 BW ₂₈	2001 01 29.33418	09 26 07.06	+14 29 54.2	19.0	704	2001 BA ₂₉	2001 01 20.35798	09 33 19.11	+14 21 32.1	19.7	704
2001 BW ₂₈	2001 01 29.34912	09 26 06.29	+14 30 01.8	18.2	704	2001 BA ₂₉	2001 01 20.37299	09 33 18.42	+14 21 36.7	19.4	704
2001 BW ₂₈	2001 01 29.36402	09 26 05.49	+14 30 09.5	18.1	704	2001 BA ₂₉	2001 01 21.37898	09 32 36.98	+14 26 08.1	19.0	704
2001 BW ₂₈	2001 01 31.31700	09 24 22.96	+14 46 32.7	18.2	704	2001 BA ₂₉	2001 01 21.39402	09 32 36.31	+14 26 12.5	19.1	704
2001 BW ₂₈	2001 01 31.33192	09 24 22.14	+14 46 39.7	17.8	704	2001 BA ₂₉	2001 01 21.40904	09 32 35.71	+14 26 15.7	18.6	704
2001 BW ₂₈	2001 01 31.34684	09 24 21.26	+14 46 47.3	17.8	704	2001 BA ₂₉	2001 01 21.42405	09 32 35.03	+14 26 19.6	19.3	704
2001 BW ₂₈	2001 01 31.36177	09 24 20.50	+14 46 54.6	17.8	704	2001 BA ₂₉	2001 01 21.43906	09 32 34.42	+14 26 24.3	19.2	704
2001 BW ₂₈	2001 01 31.37669	09 24 19.68	+14 47 02.5	17.8	704	2001 BA ₂₉	2001 01 29.30409	09 26 40.19	+15 03 59.8	18.1	704
2001 BW ₂₈	2001 02 01.24469	09 23 33.83	+14 54 20.6	17.0 R	699	2001 BA ₂₉	2001 01 29.31901	09 26 39.57	+15 04 04.5	19.1	704
2001 BW ₂₈	2001 02 01.29236	09 23 31.31	+14 54 43.7		699	2001 BA ₂₉	2001 01 29.33390	09 26 38.71	+15 04 08.8	18.8	704
2001 BW ₂₈	2001 02 01.34160	09 23 28.64	+14 55 09.8		699	2001 BA ₂₉	2001 01 29.36375	09 26 37.33	+15 04 17.4	18.8	704
2001 BW ₂₈	2001 02 01.38899	09 23 25.98	+14 55 33.4		699	2001 BA ₂₉	2001 02 02.30978	09 23 25.70	+15 24 02.2	18.3	704
2001 BW ₂₈	2001 02 02.30978	09 22 36.87	+15 03 17.4	18.3	704	2001 BA ₂₉	2001 02 02.32466	09 23 24.93	+15 24 07.4	18.6	704
2001 BW ₂₈	2001 02 02.32466	09 22 36.07	+15 03 25.7	18.4	704	2001 BA ₂₉	2001 02 02.33956	09 23 24.21	+15 24 10.3	18.4	704
2001 BW ₂₈	2001 02 02.33956	09 22 35.22	+15 03 33.9	18.3	704	2001 BA ₂₉	2001 02 02.35448	09 23 23.40	+15 24 15.1	18.7	704
2001 BW ₂₈	2001 02 02.35448	09 22 34.43	+15 03 41.0	18.1	704	2001 BA ₂₉	2001 02 02.36938	09 23 22.65	+15 24 20.3	18.6	704
2001 BW ₂₈	2001 02 02.36938	09 22 33.62	+15 03 48.4	17.9	704	2001 BB ₂₉	2000 11 27.43823	09 44 37.41	+16 03 06.6	19.3	704
2001 BX ₂₈	2000 11 27.43619	09 25 01.35	+14 09 40.9	19.1	704	2001 BB ₂₉	2000 11 27.48236	09 44 38.50	+16 02 56.4	19.7	704
2001 BX ₂₈	2000 11 27.45087	09 25 02.16	+14 09 36.2	19.1	704	2001 BB ₂₉	2000 11 27.49705	09 44 38.86	+16 02 52.6	19.6	704
2001 BX ₂₈	2000 11 27.46563	09 25 03.02	+14 09 30.5	19.5	704	2001 BB ₂₉	2001 01 03.38063	09 45 57.63	+14 30 02.6	18.0	704
2001 BX ₂₈	2000 11 27.48032	09 25 03.82	+14 09 24.3	19.1	704	2001 BB ₂₉	2001 01 03.39579	09 45 57.22	+14 30 02.5	18.5	704
2001 BX ₂₈	2000 11 27.49500	09 25 04.73	+14 09 19.6	20.1	704	2001 BB ₂₉	2001 01 03.41094	09 45 56.79	+14 30 02.0	18.6	704
2001 BX ₂₈	2000 12 21.44989	09 39 23.34	+12 06 55.7	18.7	704	2001 BB ₂₉	2001 01 03.42609	09 45 56.35	+14 30 01.0	18.8	704
2001 BX ₂₈	2000 12 21.49519	09 39 23.63	+12 06 45.7	18.9	704	2001 BB ₂₉	2001 01 03.44135	09 45 55.93	+14 30 00.6	19.0	704
2001 BX ₂₈	2000 12 21.51023	09 39 23.82	+12 06 42.9	18.9	704	2001 BB ₂₉	* 2001 01 20.31323	09 34 45.36	+14 29 30.4	17.8	704
2001 BX ₂₈	2001 01 03.37899	09 38 32.36	+11 39 02.8	19.1	704	2001 BB ₂₉	2001 01 20.32814	09 34 44.60	+14 29 30.9	19.2	704
2001 BX ₂₈	2001 01 03.40931	09 38 31.64	+11 39 01.8	19.6	704	2001 BB ₂₉	2001 01 20.34307	09 34 43.79	+14 29 31.7	18.8	704
2001 BX ₂₈	2001 01 03.42445	09 38 31.33	+11 38 59.9	19.1	704	2001 BB ₂₉	2001 01 20.35798	09 34 43.02	+14 29 31.8	19.2	704
2001 BX ₂₈	2001 01 03.43971	09 38 30.98	+11 38 58.6	19.3	704	2001 BB ₂₉	2001 01 20.37299	09 34 42.22	+14 29 32.9	19.3	704
2001 BX ₂₈	* 2001 01 20.31296	09 28 24.24	+11 48 27.0	18.0	704	2001 BB ₂₉	2001 01 21.37898	09 33 49.91	+14 30 08.9	18.9	704
2001 BX ₂₈	2001 01 20.32787	09 28 23.43	+11 48 29.3	19.1	704	2001 BB ₂₉	2001 01 21.39402	09 33 49.08	+14 30 09.7	18.2	704
2001 BX ₂₈	2001 01 20.34280	09 28 22.66	+11 48 31.1	19.1	704	2001 BB ₂₉	2001 01 21.40904	09 33 48.29	+14 30 10.4	18.0	704
2001 BX ₂₈	2001 01 20.35771	09 28 21.82	+11 48 33.2	19.3	704	2001 BB ₂₉	2001 01 21.42405	09 33 47.49	+14 30 11.1	18.3	704
2001 BX ₂₈	2001 01 20.37272	09 28 20.99	+11 48 34.4	18.9	704	2001 BB ₂₉	2001 01 21.43906	09 33 46.69	+14 30 11.6	18.2	704
2001 BX ₂₈	2001 01 21.37871	09 27 28.83	+11 50 36.3	18.3	704	2001 BB ₂₉	2001 01 29.30409	09 26 23.13	+14 36 32.5	17.5	704
2001 BX ₂₈	2001 01 21.39375	09 27 28.02	+11 50 38.0	18.1	704	2001 BB ₂₉	2001 01 29.31901	09 26 22.21	+14 36 33.4	18.3	704
2001 BX ₂₈	2001 01 21.40877	09 27 27.18	+11 50 40.1	18.1	704	2001 BB ₂₉	2001 01 29.33390	09 26 21.24	+14 36 34.3	17.7	704
2001 BX ₂₈	2001 01 21.42378	09 27 26.35	+11 50 41.7	18.4	704	2001 BB ₂₉	2001 01 29.34885	09 26 20.36	+14 36 35.7	17.9	704
2001 BX ₂₈	2001 01 21.43879	09 27 25.51	+11 50 43.3	18.2	704	2001 BB ₂₉	2001 01 29.36375	09 26 19.43	+14 36 35.9	17.7	704
2001 BX ₂₈	2001 01 29.30341	09 19 59.06	+12 10 46.7	18.0	704	2001 BB ₂₉	2001 01 31.31700	09 24 21.85	+14 38 29.3	18.0	704
2001 BX ₂₈	2001 01 29.31832	09 19 58.13	+12 10 49.4	18.7	704	2001 BB ₂₉	2001 01 31.33192	09 24 20.87	+14 38 29.7	17.7	704
2001 BX ₂₈	2001 01 29.33322	09 19 57.21	+12 10 52.3	18.3	704	2001 BB ₂₉	2001 01 31.34684	09 24 19.95	+14 38 30.4	17.5	704
2001 BX ₂₈	2001 01 29.34817	09 19 56.27	+12 10 54.0	18.0	704	2001 BB ₂₉	2001 01 31.36177	09 24 19.04	+14 38 31.3	17.2	704
2001 BX ₂₈	2001 01 29.36306	09 19 55.30	+12								

2001 BC ₂₉	2001 02 02.30978	09 21 58.08	+15 21 08.7	18.1	704	2001 BL ₂₉	2001 01 03.37214	08 21 59.62	+18 09 04.6	18.6	704
2001 BC ₂₉	2001 02 02.32466	09 21 57.04	+15 21 13.6	18.7	704	2001 BL ₂₉	2001 01 03.38731	08 21 58.77	+18 09 04.6	19.1	704
2001 BC ₂₉	2001 02 02.33956	09 21 56.03	+15 21 18.6	18.3	704	2001 BL ₂₉	2001 01 03.40246	08 21 57.99	+18 09 02.4	19.1	704
2001 BC ₂₉	2001 02 02.35448	09 21 55.04	+15 21 24.1	18.7	704	2001 BL ₂₉	2001 01 03.41761	08 21 57.15	+18 09 03.0	18.7	704
2001 BC ₂₉	2001 02 02.36938	09 21 54.08	+15 21 29.3	18.4	704	2001 BL ₂₉	2001 01 19.31902	08 05 48.43	+17 55 31.3	18.9 V	691
2001 BC ₂₉	2001 02 03.30948	09 20 53.66	+15 27 01.8	18.3	704	2001 BL ₂₉	2001 01 19.32474	08 05 48.06	+17 55 31.0	18.9 V	691
2001 BC ₂₉	2001 02 03.32448	09 20 52.70	+15 27 07.8	18.8	704	2001 BL ₂₉	2001 01 19.33049	08 05 47.68	+17 55 30.8	18.8 V	691
2001 BC ₂₉	2001 02 03.33932	09 20 51.69	+15 27 11.6	18.9	704	2001 BL ₂₉	* 2001 01 20.31898	08 04 44.25	+17 54 43.1	19.4	704
2001 BC ₂₉	2001 02 03.35416	09 20 50.70	+15 27 17.4	19.0	704	2001 BL ₂₉	2001 01 20.33390	08 04 43.28	+17 54 42.1	19.5	704
2001 BC ₂₉	2001 02 03.36901	09 20 49.63	+15 27 22.7	18.9	704	2001 BL ₂₉	2001 01 20.36383	08 04 41.31	+17 54 41.1	19.7	704
2001 BD ₂₉	2001 01 03.38008	09 41 11.08	+11 02 45.1	19.2	704	2001 BL ₂₉	2001 01 21.30799	08 03 40.84	+17 53 55.6	18.3	704
2001 BD ₂₉	2001 01 03.39525	09 41 10.91	+11 02 49.7	19.1	704	2001 BL ₂₉	2001 01 21.32319	08 03 39.85	+17 53 54.5	19.1	704
2001 BD ₂₉	2001 01 03.41040	09 41 10.83	+11 02 55.9	19.5	704	2001 BL ₂₉	2001 01 21.33834	08 03 38.86	+17 53 54.2	18.6	704
2001 BD ₂₉	2001 01 03.42555	09 41 10.63	+11 03 02.6	19.7	704	2001 BL ₂₉	2001 01 21.35350	08 03 37.86	+17 53 53.8	19.0	704
2001 BD ₂₉	2001 01 03.44080	09 41 10.57	+11 03 10.2	19.7	704	2001 BL ₂₉	2001 01 21.36864	08 03 36.88	+17 53 53.3	19.5	704
2001 BD ₂₉	2001 01 04.46903	09 41 06.39	+11 10 36.0	19.0	608	2001 BL ₂₉	2001 02 02.24027	07 51 19.33	+17 43 40.7	18.9	704
2001 BD ₂₉	2001 01 04.47932	09 41 06.31	+11 10 40.6	19.1	608	2001 BL ₂₉	2001 02 02.25507	07 51 18.43	+17 43 40.1	19.1	704
2001 BD ₂₉	2001 01 04.48980	09 41 06.21	+11 10 45.3	19.0	608	2001 BL ₂₉	2001 02 02.26990	07 51 17.57	+17 43 38.6	18.8	704
2001 BD ₂₉	* 2001 01 20.31323	09 35 23.59	+13 40 00.6	18.4	704	2001 BL ₂₉	2001 02 02.28473	07 51 16.68	+17 43 38.0	18.9	704
2001 BD ₂₉	2001 01 20.32814	09 35 22.95	+13 40 10.9	19.8	704	2001 BL ₂₉	2001 02 02.29955	07 51 15.81	+17 43 37.3	18.8	704
2001 BD ₂₉	2001 01 20.34307	09 35 22.35	+13 40 20.7	19.0	704	2001 BM ₂₉	2000 12 30.38289	08 23 10.99	+17 26 44.6	19.9	704
2001 BD ₂₉	2001 01 20.35798	09 35 21.79	+13 40 30.7	19.3	704	2001 BM ₂₉	2000 12 30.39919	08 23 10.21	+17 26 44.9	19.7	704
2001 BD ₂₉	2001 01 20.37299	09 35 21.16	+13 40 41.0	18.9	704	2001 BM ₂₉	2000 12 30.42914	08 23 08.84	+17 26 47.5	19.6	704
2001 BD ₂₉	2001 01 21.37898	09 34 43.76	+13 52 02.7	18.6	704	2001 BM ₂₉	2001 01 19.31917	08 06 01.66	+17 55 51.8	19.5 V	691
2001 BD ₂₉	2001 01 21.39402	09 34 43.13	+13 52 12.9	19.0	704	2001 BM ₂₉	2001 01 19.32489	08 06 01.32	+17 55 52.5	19.4 V	691
2001 BD ₂₉	2001 01 21.40904	09 34 42.53	+13 52 22.8	18.1	704	2001 BM ₂₉	2001 01 19.33064	08 06 00.99	+17 55 53.0	19.4 V	691
2001 BD ₂₉	2001 01 21.42405	09 34 41.94	+13 52 33.3	18.7	704	2001 BM ₂₉	* 2001 01 20.31898	08 05 04.03	+17 57 36.5	19.5	704
2001 BD ₂₉	2001 01 21.43906	09 34 41.32	+13 52 43.1	18.8	704	2001 BM ₂₉	2001 01 20.33390	08 05 03.25	+17 57 39.1	19.5	704
2001 BD ₂₉	2001 01 29.30463	09 29 03.27	+15 26 03.8	17.9	704	2001 BM ₂₉	2001 01 20.34882	08 05 02.30	+17 57 39.3	19.6	704
2001 BD ₂₉	2001 01 29.33445	09 29 01.73	+15 26 24.2	18.3	704	2001 BM ₂₉	2001 01 20.36383	08 05 01.48	+17 57 40.7	19.6	704
2001 BD ₂₉	2001 01 29.34939	09 29 01.01	+15 26 36.6	18.7	704	2001 BM ₂₉	2001 01 21.30799	08 04 07.13	+17 59 20.5	18.6	704
2001 BD ₂₉	2001 01 29.36429	09 29 00.25	+15 26 47.5	17.9	704	2001 BM ₂₉	2001 01 21.32319	08 04 06.27	+17 59 22.8	19.4	704
2001 BD ₂₉	2001 02 02.31005	09 25 49.19	+16 15 03.8	18.1	704	2001 BM ₂₉	2001 01 21.33834	08 04 05.31	+17 59 24.4	19.3	704
2001 BD ₂₉	2001 02 02.32493	09 25 48.41	+16 15 14.9	18.5	704	2001 BM ₂₉	2001 01 21.35350	08 04 04.48	+17 59 25.4	19.3	704
2001 BD ₂₉	2001 02 02.33983	09 25 47.64	+16 15 26.1	18.0	704	2001 BM ₂₉	2001 01 21.36864	08 04 03.57	+17 59 27.0	19.0	704
2001 BD ₂₉	2001 02 02.35475	09 25 46.87	+16 15 37.6	18.3	704	2001 BN ₂₉	* 2001 01 20.31898	08 06 19.85	+18 09 03.9	20.2	704
2001 BD ₂₉	2001 02 02.36966	09 25 46.05	+16 15 48.6	18.1	704	2001 BN ₂₉	2001 01 20.33390	08 06 18.90	+18 09 07.3	19.9	704
2001 BE ₂₉	* 2001 01 20.31749	07 49 43.58	+18 15 34.2	19.5	704	2001 BN ₂₉	2001 01 20.36383	08 06 16.99	+18 09 03.0	19.7	704
2001 BE ₂₉	2001 01 20.34733	07 49 41.85	+18 15 32.4	19.6	704	2001 BN ₂₉	2001 01 21.30799	08 05 20.87	+18 07 09.1	19.4	704
2001 BE ₂₉	2001 01 20.36224	07 49 41.01	+18 15 32.7	19.4	704	2001 BN ₂₉	2001 01 21.32319	08 05 19.91	+18 07 07.3	19.8	704
2001 BE ₂₉	2001 01 21.30649	07 48 47.67	+18 15 08.8	18.7	704	2001 BN ₂₉	2001 01 21.35350	08 05 18.03	+18 07 03.4	19.7	704
2001 BE ₂₉	2001 01 21.32169	07 48 46.76	+18 15 07.5	19.4	704	2001 BN ₂₉	2001 01 21.36864	08 05 17.16	+18 07 01.7	19.7	704
2001 BE ₂₉	2001 01 21.33684	07 48 45.83	+18 15 08.3	19.3	704	2001 BO ₂₉	* 2001 01 20.31912	08 03 20.10	+19 33 18.3	19.4	704
2001 BE ₂₉	2001 01 21.35199	07 48 45.01	+18 15 07.3	19.1	704	2001 BO ₂₉	2001 01 20.33404	08 03 19.25	+19 33 26.6	19.1	704
2001 BE ₂₉	2001 01 21.36714	07 48 44.11	+18 15 06.1	19.6	704	2001 BO ₂₉	2001 01 20.34896	08 03 18.41	+19 33 34.2	19.4	704
2001 BE ₂₉	2001 01 22.23257	07 47 55.69	+18 14 44.9	18.8	704	2001 BO ₂₉	2001 01 20.36396	08 03 17.66	+19 33 43.7	19.3	704
2001 BE ₂₉	2001 01 22.24795	07 47 54.69	+18 14 44.3	19.6	704	2001 BO ₂₉	2001 01 21.30813	08 02 26.05	+19 42 22.8	18.9	704
2001 BE ₂₉	2001 01 22.26320	07 47 53.85	+18 14 43.6	19.2	704	2001 BO ₂₉	2001 01 21.32333	08 02 25.24	+19 42 32.1	19.0	704
2001 BE ₂₉	2001 01 22.27853	07 47 52.98	+18 14 43.6	19.2	704	2001 BO ₂₉	2001 01 21.33848	08 02 24.35	+19 42 39.8	19.0	704
2001 BE ₂₉	2001 01 22.29470	07 47 52.05	+18 14 42.7	19.6	704	2001 BO ₂₉	2001 01 21.35363	08 02 23.48	+19 42 49.3	18.9	704
2001 BF ₂₉	* 2001 01 20.31762	07 47 07.26	+21 48 50.8	19.6	704	2001 BO ₂₉	2001 01 21.36878	08 02 22.58	+19 42 56.3	19.1	704
2001 BF ₂₉	2001 01 20.34746	07 47 05.06	+21 48 52.2	19.3	704	2001 BF ₂₉	2001 01 03.27558	08 18 16.47	+21 12 47.0	18.6 R	699
2001 BF ₂₉	2001 01 20.36238	07 47 03.98	+21 48 52.8	19.5	704	2001 BF ₂₉	2001 01 03.29896	08 18 15.38	+21 12 54.3		699
2001 BF ₂₉	2001 01 21.30663	07 45 58.06	+21 49 52.5	18.5	704	2001 BF ₂₉	2001 01 03.32239	08 18 14.29	+21 13 00.8		699
2001 BF ₂₉	2001 01 21.32183	07 45 56.99	+21 49 53.5	18.9	704	2001 BP ₂₉	2001 01 03.34584	08 18 13.46	+21 13 05.5		699
2001 BF ₂₉	2001 01 21.33698	07 45 55.92	+21 49 54.3	18.6	704	2001 BP ₂₉	2001 01 03.37160	08 18 12.16	+21 13 13.3	19.3	704
2001 BF ₂₉	2001 01 21.35213	07 45 54.80	+21 49 55.6	19.1	704	2001 BP ₂₉	2001 01 03.38676	08 18 11.57	+21 13 18.2	19.7	704
2001 BF ₂₉	2001 01 21.36727	07 45 53.81	+21 49 56.7	18.7	704	2001 BP ₂₉	2001 01 03.40191	08 18 10.91	+21 13 22.6	19.4	704
2001 BG ₂₉	* 2001 01 20.31776	07 54 12.15	+19 41 18.1	19.6	704	2001 BP ₂₉	2001 01 03.41706	08 18 10.25	+21 13 27.4	19.5	704
2001 BG ₂₉	2001 01 20.34760	07 54 10.05	+19 41 12.9	19.9	704	2001 BP ₂₉	2001 01 03.43222	08 18 09.58	+21 13 31.2	20.0	704
2001 BG ₂₉	2001 01 20.36251	07 54 09.01	+19 41 08.6	19.6	704	2001 BP ₂₉	* 2001 01 20.31939	08 04 38.53	+22 34 48.4	19.6	704
2001 BG ₂₉	2001 01 21.30676	07 53 07.67	+19 37 54.3	18.8	704	2001 BP ₂₉	2001 01 20.33431	08 04 37.65	+22 34 52.7	19.2	704
2001 BG ₂₉	2001 01 21.32196	07 53 06.57	+19 37 51.3	19.0	704	2001 BP ₂₉	2001 01 20.34923	08 04 37.00	+22 34 57.4	19.3	704
2001 BG ₂₉	2001 01 21.33711	07 53 05.49	+19 37 47.1	18.8	704	2001 BP ₂₉	2001 01 20.36423	08 04 36.19	+22 35 01.6	19.4	704
2001 BG ₂₉	2001 01 21.35227	07 53 04.47	+19 37 44.3	19.3	704	2001 BP ₂₉	2001 01 21.30840	08 03 48.17	+22 39 24.8	19.0	704
2001 BG ₂₉	2001 01 21.36741	07 53 03.44	+19 37 41.0	18.9	704	2001 BP ₂₉	2001 01 21.32359	08 03 47.41	+22 39 29.2	19.0	704
2001 BH ₂₉	2000 12 26.34934	08 20 29.74	+17 49 09.2	20.5 V	691	2001 BP ₂₉	2001 01 21.33875	08 03 46.62	+22 39 33.5	18.7	704
2001 BH ₂₉	2000 12 26.37191	08 20 28.63	+17 49 13.1	20.3 V	691	2001 BP ₂₉	2001 01 21.35391	08 03 45.81	+22 39 38.1	19.0	704
2001 BH ₂₉	2000 12 26.39406	08 20 27.49	+17 49 17.1	20.3 V	691	2001 BP ₂₉	2001 01 21.36905	08 03 45.03	+22 39 41.7	19.3	704
2001 BH ₂₉	2000 12 30.36706	08 17 04.44	+18 0								

2001 BS ₂₉	2001 01 21.32373	08 08 04.44	+21 39 11.6	19.3	704	2001 BY ₂₉	2001 01 21.37843	08 18 49.23	+19 08 01.1	19.6	704
2001 BS ₂₉	2001 01 21.33888	08 08 03.57	+21 39 11.7	19.2	704	2001 BY ₂₉	2001 01 24.31343	08 15 24.83	+19 07 24.9	19.0	704
2001 BS ₂₉	2001 01 21.35404	08 08 02.71	+21 39 13.1	20.0	704	2001 BY ₂₉	2001 01 24.32859	08 15 23.72	+19 07 23.8	18.9	704
2001 BS ₂₉	2001 01 21.36918	08 08 01.88	+21 39 13.2	19.8	704	2001 BY ₂₉	2001 01 24.34450	08 15 22.62	+19 07 24.4	19.1	704
2001 BT ₂₉	* 2001 01 20.31966	08 06 11.51	+19 18 44.0	20.0	704	2001 BY ₂₉	2001 01 24.36139	08 15 21.38	+19 07 23.7	19.4	704
2001 BT ₂₉	2001 01 20.33458	08 06 10.56	+19 18 48.5	19.6	704	2001 BY ₂₉	2001 01 24.37642	08 15 20.28	+19 07 22.5	19.1	704
2001 BT ₂₉	2001 01 20.34950	08 06 09.61	+19 18 54.4	19.4	704	2001 BY ₂₉	2001 01 25.32920	08 14 14.26	+19 07 09.6	18.7	704
2001 BT ₂₉	2001 01 20.36450	08 06 08.63	+19 18 58.3	19.2	704	2001 BY ₂₉	2001 01 25.34415	08 14 13.25	+19 07 08.3	19.3	704
2001 BT ₂₉	2001 01 21.30867	08 05 09.24	+19 24 39.9	18.8	704	2001 BY ₂₉	2001 01 25.35917	08 14 12.17	+19 07 08.3	19.0	704
2001 BT ₂₉	2001 01 21.32387	08 05 08.27	+19 24 45.8	18.9	704	2001 BY ₂₉	2001 01 25.37479	08 14 11.02	+19 07 08.6	19.2	704
2001 BT ₂₉	2001 01 21.33902	08 05 07.40	+19 24 51.6	19.2	704	2001 BZ ₂₉	2001 01 03.37283	08 36 55.94	+16 19 35.1	18.8	704
2001 BT ₂₉	2001 01 21.35418	08 05 06.29	+19 24 56.5	18.9	704	2001 BZ ₂₉	2001 01 03.38799	08 36 55.31	+16 19 40.9	19.5	704
2001 BT ₂₉	2001 01 21.36932	08 05 05.30	+19 25 02.6	19.2	704	2001 BZ ₂₉	2001 01 03.40314	08 36 54.54	+16 19 49.0	19.1	704
2001 BU ₂₉	2001 01 03.37256	08 29 01.08	+16 53 25.6	18.9	704	2001 BZ ₂₉	2001 01 03.41829	08 36 53.83	+16 19 54.2	19.1	704
2001 BU ₂₉	2001 01 03.38772	08 29 00.40	+16 53 30.7	19.2	704	2001 BZ ₂₉	2001 01 03.43354	08 36 53.22	+16 20 01.6	19.2	704
2001 BU ₂₉	2001 01 03.40287	08 28 59.67	+16 53 35.9	19.2	704	2001 BZ ₂₉	* 2001 01 20.32089	08 21 33.10	+18 38 36.8	19.0	704
2001 BU ₂₉	2001 01 03.41802	08 28 58.89	+16 53 41.2	19.2	704	2001 BZ ₂₉	2001 01 20.33581	08 21 32.13	+18 38 45.7	19.1	704
2001 BU ₂₉	2001 01 03.43327	08 28 58.21	+16 53 46.3	19.3	704	2001 BZ ₂₉	2001 01 20.35073	08 21 31.19	+18 38 52.9	19.4	704
2001 BU ₂₉	* 2001 01 20.32007	08 13 19.25	+18 46 20.3	19.2	704	2001 BZ ₂₉	2001 01 20.36572	08 21 30.18	+18 39 00.6	19.1	704
2001 BU ₂₉	2001 01 20.33499	08 13 18.25	+18 46 25.5	19.4	704	2001 BZ ₂₉	2001 01 21.30990	08 20 31.43	+18 47 23.0	18.1	704
2001 BU ₂₉	2001 01 20.34991	08 13 17.38	+18 46 34.5	19.9	704	2001 BZ ₂₉	2001 01 21.32510	08 20 30.48	+18 47 30.9	18.4	704
2001 BU ₂₉	2001 01 20.36491	08 13 16.36	+18 46 39.4	19.0	704	2001 BZ ₂₉	2001 01 21.34025	08 20 29.49	+18 47 39.4	18.3	704
2001 BU ₂₉	2001 01 21.30085	08 12 18.75	+18 53 17.3	18.5	704	2001 BZ ₂₉	2001 01 21.35540	08 20 28.52	+18 47 46.8	18.3	704
2001 BU ₂₉	2001 01 21.30114	08 12 18.69	+18 53 17.0	18.3	704	2001 BZ ₂₉	2001 01 21.37055	08 20 27.51	+18 47 55.8	18.5	704
2001 BU ₂₉	2001 01 21.30908	08 12 18.18	+18 53 20.7	18.4	704	2001 BZ ₂₉	2001 01 24.31343	08 17 21.72	+19 14 09.2	18.3	704
2001 BU ₂₉	2001 01 21.31601	08 12 17.70	+18 53 23.9	19.1	704	2001 BZ ₂₉	2001 01 24.32859	08 17 20.70	+19 14 16.7	18.2	704
2001 BU ₂₉	2001 01 21.31629	08 12 17.72	+18 53 23.5	19.0	704	2001 BZ ₂₉	2001 01 24.34450	08 17 19.68	+19 14 25.4	18.1	704
2001 BU ₂₉	2001 01 21.32428	08 12 17.16	+18 53 26.8	18.9	704	2001 BZ ₂₉	2001 01 24.36139	08 17 18.63	+19 14 34.7	18.6	704
2001 BU ₂₉	2001 01 21.33121	08 12 16.72	+18 53 30.1	18.5	704	2001 BZ ₂₉	2001 01 24.37642	08 17 17.62	+19 14 43.1	18.5	704
2001 BU ₂₉	2001 01 21.33150	08 12 16.71	+18 53 30.3	18.5	704	2001 BZ ₂₉	2001 01 29.25128	08 12 07.47	+19 58 08.2	16.7	704
2001 BU ₂₉	2001 01 21.33943	08 12 16.18	+18 53 33.9	18.8	704	2001 BZ ₂₉	2001 01 29.26611	08 12 06.46	+19 58 15.3	15.8	704
2001 BU ₂₉	2001 01 21.34636	08 12 15.82	+18 53 36.4	19.1	704	2001 BZ ₂₉	2001 01 29.29659	08 12 04.40	+19 58 30.4	16.1	704
2001 BU ₂₉	2001 01 21.34665	08 12 15.72	+18 53 35.8	19.3	704	2001 BA ₃₀	* 2001 01 20.32130	08 24 59.32	+19 47 06.8	19.7	704
2001 BU ₂₉	2001 01 21.35458	08 12 15.23	+18 53 39.8	18.9	704	2001 BA ₃₀	2001 01 20.35114	08 24 57.42	+19 47 07.8	19.9	704
2001 BU ₂₉	2001 01 21.36151	08 12 14.73	+18 53 43.2	19.2	704	2001 BA ₃₀	2001 01 20.36614	08 24 56.39	+19 47 09.1	19.5	704
2001 BU ₂₉	2001 01 21.36180	08 12 14.76	+18 53 42.4	19.1	704	2001 BA ₃₀	2001 01 21.31030	08 23 56.60	+19 48 17.4	18.3	704
2001 BU ₂₉	2001 01 21.36973	08 12 14.24	+18 53 46.8	19.4	704	2001 BA ₃₀	2001 01 21.32550	08 23 55.61	+19 48 18.3	19.1	704
2001 BU ₂₉	2001 01 24.31372	08 09 12.66	+19 14 32.1	18.9	704	2001 BA ₃₀	2001 01 21.34065	08 23 54.61	+19 48 20.1	19.0	704
2001 BU ₂₉	2001 01 24.32887	08 09 11.67	+19 14 38.7	19.1	704	2001 BA ₃₀	2001 01 21.35581	08 23 53.59	+19 48 20.6	18.8	704
2001 BU ₂₉	2001 01 24.34479	08 09 10.76	+19 14 43.5	19.6	704	2001 BA ₃₀	2001 01 21.37096	08 23 52.66	+19 48 21.9	19.0	704
2001 BU ₂₉	2001 01 24.36168	08 09 09.54	+19 14 51.4	19.1	704	2001 BB ₃₀	2000 12 22.40190	08 47 29.19	+17 54 42.4	20.4 V	691
2001 BU ₂₉	2001 01 24.37671	08 09 08.63	+19 14 58.8	18.8	704	2001 BB ₃₀	2000 12 22.42398	08 47 28.68	+17 54 43.7	20.3 V	691
2001 BU ₂₉	2001 01 25.31408	08 08 11.27	+19 21 32.2	18.8	704	2001 BB ₃₀	2000 12 22.44594	08 47 28.20	+17 54 45.0	20.3 V	691
2001 BU ₂₉	2001 01 25.32951	08 08 10.33	+19 21 39.2	18.9	704	2001 BB ₃₀	* 2001 01 20.32143	08 25 23.48	+19 04 37.1	19.2	704
2001 BU ₂₉	2001 01 25.34446	08 08 09.34	+19 21 44.1	19.4	704	2001 BB ₃₀	2001 01 20.35127	08 25 21.47	+19 04 44.6	19.4	704
2001 BU ₂₉	2001 01 25.37510	08 08 07.37	+19 21 57.6	18.9	704	2001 BB ₃₀	2001 01 20.36627	08 25 20.49	+19 04 46.3	19.1	704
2001 BV ₂₉	2001 01 03.30994	08 31 54.45	+14 26 29.7	19.3	704	2001 BB ₃₀	2001 01 21.32510	08 24 20.56	+19 07 48.4	19.5	704
2001 BV ₂₉	2001 01 03.34089	08 31 53.11	+14 26 41.6	19.2	704	2001 BB ₃₀	2001 01 21.34025	08 24 19.61	+19 07 52.5	19.7	704
2001 BV ₂₉	2001 01 03.35615	08 31 52.45	+14 26 48.8	19.3	704	2001 BB ₃₀	2001 01 21.35540	08 24 18.68	+19 07 53.0	19.1	704
2001 BV ₂₉	* 2001 01 20.32021	08 17 37.74	+16 43 41.8	20.0	704	2001 BB ₃₀	2001 01 24.31357	08 21 12.85	+19 17 12.9	18.9	704
2001 BV ₂₉	2001 01 20.33513	08 17 36.79	+16 43 49.2	19.7	704	2001 BB ₃₀	2001 01 24.32873	08 21 11.79	+19 17 15.8	19.0	704
2001 BV ₂₉	2001 01 20.35005	08 17 35.91	+16 43 56.3	19.8	704	2001 BB ₃₀	2001 01 24.34464	08 21 10.75	+19 17 19.2	19.5	704
2001 BV ₂₉	2001 01 21.32442	08 16 40.77	+16 52 33.3	19.3	704	2001 BB ₃₀	2001 01 24.36153	08 21 09.66	+19 17 22.0	19.6	704
2001 BV ₂₉	2001 01 21.33957	08 16 39.89	+16 52 41.1	19.1	704	2001 BB ₃₀	2001 01 24.37656	08 21 08.68	+19 17 24.8	18.7	704
2001 BV ₂₉	2001 01 21.35472	08 16 38.99	+16 52 48.7	19.6	704	2001 BC ₃₀	* 2001 01 20.32143	08 26 53.02	+19 16 36.2	19.6	704
2001 BV ₂₉	2001 01 21.36987	08 16 38.09	+16 52 57.0	19.7	704	2001 BC ₃₀	2001 01 20.33635	08 26 51.92	+19 16 37.4	19.6	704
2001 BW ₂₉	* 2001 01 20.32035	08 17 58.50	+17 48 21.8	19.6	704	2001 BC ₃₀	2001 01 20.35127	08 26 50.81	+19 16 38.7	19.4	704
2001 BW ₂₉	2001 01 20.33526	08 17 57.48	+17 48 23.4	19.5	704	2001 BC ₃₀	2001 01 21.31044	08 25 43.02	+19 17 38.1	18.2	704
2001 BW ₂₉	2001 01 20.36518	08 17 55.33	+17 48 25.2	19.2	704	2001 BC ₃₀	2001 01 21.34079	08 25 40.83	+19 17 41.1	19.2	704
2001 BW ₂₉	2001 01 21.30085	08 16 52.81	+17 49 15.6	18.9	704	2001 BC ₃₀	2001 01 21.35594	08 25 39.64	+19 17 41.7	19.3	704
2001 BW ₂₉	2001 01 21.30935	08 16 52.21	+17 49 16.1	18.7	704	2001 BC ₃₀	2001 01 21.37109	08 25 38.59	+19 17 42.8	19.1	704
2001 BW ₂₉	2001 01 21.31601	08 16 51.69	+17 49 16.0	19.7	704	2001 BC ₃₀	2001 01 24.31357	08 22 08.68	+19 20 38.0	19.1	704
2001 BW ₂₉	2001 01 21.32455	08 16 51.14	+17 49 17.2	19.0	704	2001 BC ₃₀	2001 01 24.32873	08 22 07.55	+19 20 39.7	19.7	704
2001 BW ₂₉	2001 01 21.33121	08 16 50.72	+17 49 16.6	19.2	704	2001 BC ₃₀	2001 01 24.34464	08 22 06.38	+19 20 40.8	19.1	704
2001 BW ₂₉	2001 01 21.33970	08 16 50.08	+17 49 17.9	18.8	704	2001 BC ₃₀	2001 01 24.36153	08 22 05.11	+19 20 40.9	19.5	704
2001 BW ₂₉	2001 01 21.34636	08 16 49.61	+17 49 17.8	19.2	704	2001 BC ₃₀	2001 01 24.37656	08 22 04.04	+19 20 42.6	18.6	704
2001 BW ₂₉	2001 01 21.35486	08 16 49.02	+17 49 18.3	18.7	704	2001 BD ₃₀	* 2001 01 20.32143	08 28 34.53	+18 25 46.7	19.8	704
2001 BW ₂₉	2001 01 21.36151	08 16 48.55	+17 49 18.9	19.3	704	2001 BD ₃₀	2001 01 20.35127	08 28 32.69	+18 25 58.3	19.6	704
2001 BW ₂₉	2001 01 21.37000	08 16 48.02	+17 49 19.4	19.0	704	2001 BD ₃₀	2001 01 20.36627	08 28 31.74	+18 26 03.8	19.2	704
2001 BW ₂₉	2001 02 02.										

2001 BG ₃₀	2001 01 21.31167	08 38 20.43	+15 34 10.0	19.2	704	2001 BL ₃₀	2001 02 02.26094	08 51 20.56	+14 09 16.6	18.8	704
2001 BG ₃₀	2001 01 21.31539	08 38 20.30	+15 34 11.8	19.5	704	2001 BL ₃₀	2001 02 02.27576	08 51 19.85	+14 09 20.9	18.8	704
2001 BG ₃₀	2001 01 21.31610	08 38 20.24	+15 34 13.2	18.9	704	2001 BL ₃₀	2001 02 02.29059	08 51 19.11	+14 09 25.0	18.5	704
2001 BG ₃₀	2001 01 21.32687	08 38 19.69	+15 34 14.9	19.2	704	2001 BL ₃₀	2001 02 02.30542	08 51 18.32	+14 09 29.1	18.5	704
2001 BG ₃₀	2001 01 21.33059	08 38 19.56	+15 34 16.2	18.8	704	2001 BM ₃₀	* 2001 01 20.33499	08 15 30.03	+18 15 47.5	19.4	704
2001 BG ₃₀	2001 01 21.33112	08 38 19.55	+15 34 15.9	19.1	704	2001 BM ₃₀	2001 01 20.34991	08 15 28.83	+18 15 50.4	19.9	704
2001 BG ₃₀	2001 01 21.35718	08 38 18.24	+15 34 23.2	19.0	704	2001 BM ₃₀	2001 01 20.36491	08 15 27.77	+18 15 53.3	19.7	704
2001 BG ₃₀	2001 01 21.36089	08 38 18.07	+15 34 24.5	19.2	704	2001 BM ₃₀	2001 01 21.30085	08 14 24.07	+18 19 09.4	19.0	704
2001 BG ₃₀	2001 01 21.36184	08 38 17.99	+15 34 24.2	18.9	704	2001 BM ₃₀	2001 01 21.30908	08 14 23.40	+18 19 10.5	19.5	704
2001 BG ₃₀	2001 01 21.37233	08 38 17.51	+15 34 27.5	19.3	704	2001 BM ₃₀	2001 01 21.31601	08 14 22.93	+18 19 12.1	19.5	704
2001 BG ₃₀	2001 01 29.90013	08 31 27.08	+16 14 24.8	18.6 V	049	2001 BM ₃₀	2001 01 21.32428	08 14 22.39	+18 19 13.5	19.9	704
2001 BG ₃₀	2001 01 29.91334	08 31 26.39	+16 14 28.2	18.9 V	049	2001 BM ₃₀	2001 01 21.33121	08 14 21.90	+18 19 14.4	19.4	704
2001 BG ₃₀	2001 01 29.92640	08 31 25.77	+16 14 32.3	18.9 V	049	2001 BM ₃₀	2001 01 21.33943	08 14 21.25	+18 19 16.6	19.6	704
2001 BG ₃₀	2001 01 29.92918	08 31 25.52	+16 14 33.6	19.2 V	049	2001 BM ₃₀	2001 01 21.34636	08 14 20.75	+18 19 18.0	19.6	704
2001 BG ₃₀	2001 01 29.94211	08 31 24.86	+16 14 37.3	18.8 V	049	2001 BM ₃₀	2001 01 21.35458	08 14 20.15	+18 19 19.6	19.5	704
2001 BG ₃₀	2001 01 29.95520	08 31 24.18	+16 14 40.6	19.3 V	049	2001 BM ₃₀	2001 01 21.36151	08 14 19.69	+18 19 21.5	19.8	704
2001 BG ₃₀	2001 02 01.24008	08 29 34.52	+16 25 33.9	19.0 R	699	2001 BM ₃₀	2001 01 21.36973	08 14 19.09	+18 19 22.5	19.7	704
2001 BG ₃₀	2001 02 01.28720	08 29 32.13	+16 25 47.7		699	2001 BN ₃₀	2000 11 29.42172	09 21 21.01	+06 14 04.5	18.8 R	699
2001 BG ₃₀	2001 02 01.33690	08 29 29.73	+16 26 00.8		699	2001 BN ₃₀	2000 11 29.44539	09 21 22.05	+06 13 59.7		699
2001 BG ₃₀	2001 02 01.38411	08 29 27.42	+16 26 14.2		699	2001 BN ₃₀	2000 11 29.46908	09 21 22.95	+06 13 55.6		699
2001 BG ₃₀	2001 02 02.24421	08 28 46.60	+16 30 18.2	18.9	704	2001 BN ₃₀	2000 11 29.53097	09 21 25.81	+06 13 42.0		699
2001 BG ₃₀	2001 02 02.25902	08 28 45.89	+16 30 23.4	19.0	704	2001 BN ₃₀	2000 12 22.40771	09 29 53.17	+05 51 12.3	17.8 R	699
2001 BG ₃₀	2001 02 02.27385	08 28 45.13	+16 30 27.5	19.0	704	2001 BN ₃₀	2000 12 22.43134	09 29 53.04	+05 51 14.7		699
2001 BG ₃₀	2001 02 02.28868	08 28 44.48	+16 30 31.2	18.6	704	2001 BN ₃₀	2000 12 22.45491	09 29 52.96	+05 51 17.5		699
2001 BG ₃₀	2001 02 02.30350	08 28 43.71	+16 30 35.6	19.6	704	2001 BN ₃₀	2000 12 22.48114	09 29 52.85	+05 51 19.9		699
2001 BH ₃₀	* 2001 01 20.32280	08 38 32.37	+16 27 59.1	19.6	704	2001 BN ₃₀	2000 12 28.38363	09 29 05.85	+06 06 31.9	18.3	704
2001 BH ₃₀	2001 01 20.33772	08 38 31.53	+16 28 07.1	19.4	704	2001 BN ₃₀	2000 12 28.39875	09 29 05.47	+06 06 34.6	18.4	704
2001 BH ₃₀	2001 01 20.35264	08 38 30.60	+16 28 11.9	19.6	704	2001 BN ₃₀	2000 12 28.41387	09 29 05.16	+06 06 37.6	18.5	704
2001 BH ₃₀	2001 01 20.36764	08 38 29.68	+16 28 19.7	19.2	704	2001 BN ₃₀	2000 12 28.42898	09 29 04.93	+06 06 40.1	18.2	704
2001 BH ₃₀	2001 01 21.31085	08 37 34.42	+16 34 46.9	19.2	704	2001 BN ₃₀	2000 12 28.44409	09 29 04.63	+06 06 42.2	18.4	704
2001 BH ₃₀	2001 01 21.32605	08 37 33.37	+16 34 53.8	19.9	704	2001 BN ₃₀	2001 01 04.38322	09 26 34.81	+06 36 57.5	18.4	704
2001 BH ₃₀	2001 01 21.35635	08 37 31.63	+16 35 05.9	19.6	704	2001 BN ₃₀	2001 01 04.39880	09 26 34.37	+06 37 02.9	18.6	704
2001 BH ₃₀	2001 01 21.37150	08 37 30.72	+16 35 11.9	19.6	704	2001 BN ₃₀	2001 01 04.41472	09 26 33.90	+06 37 07.9	18.5	704
2001 BJ ₃₀	* 2001 01 20.32389	08 53 41.17	+14 53 07.5	19.4	704	2001 BN ₃₀	2001 01 04.42981	09 26 33.39	+06 37 12.8	18.8	704
2001 BJ ₃₀	2001 01 20.33882	08 53 40.27	+14 53 11.3	19.2	704	2001 BN ₃₀	2001 01 04.44520	09 26 32.93	+06 37 17.5	18.0	704
2001 BJ ₃₀	2001 01 20.35374	08 53 39.40	+14 53 15.7	19.5	704	2001 BN ₃₀	* 2001 01 20.33538	09 15 24.45	+08 33 08.3	17.8	704
2001 BJ ₃₀	2001 01 20.36874	08 53 38.55	+14 53 19.2	19.4	704	2001 BN ₃₀	2001 01 20.35110	09 15 23.53	+08 33 14.7	19.0	704
2001 BJ ₃₀	2001 01 21.31290	08 52 47.00	+14 57 06.6	18.6	704	2001 BN ₃₀	2001 01 20.36777	09 15 22.59	+08 33 26.2	18.0	704
2001 BJ ₃₀	2001 01 21.32811	08 52 46.16	+14 57 10.3	19.1	704	2001 BN ₃₀	2001 01 20.38289	09 15 21.73	+08 33 33.8	17.8	704
2001 BJ ₃₀	2001 01 21.34326	08 52 45.25	+14 57 13.8	19.0	704	2001 BN ₃₀	2001 01 20.39832	09 15 20.81	+08 33 41.8	18.4	704
2001 BJ ₃₀	2001 01 21.35841	08 52 44.44	+14 57 17.4	18.9	704	2001 BN ₃₀	2001 01 21.31912	09 14 31.69	+08 42 05.1	17.7	704
2001 BJ ₃₀	2001 01 21.37356	08 52 43.53	+14 57 20.8	19.7	704	2001 BN ₃₀	2001 01 21.33430	09 14 30.82	+08 42 13.4	18.0	704
2001 BJ ₃₀	2001 02 03.24948	08 40 33.70	+15 51 33.3	19.2	704	2001 BN ₃₀	2001 01 21.34950	09 14 29.97	+08 42 22.1	18.1	704
2001 BJ ₃₀	2001 02 03.26446	08 40 32.77	+15 51 38.0	19.1	704	2001 BN ₃₀	2001 01 21.36487	09 14 29.10	+08 42 30.8	18.0	704
2001 BJ ₃₀	2001 02 03.27945	08 40 31.93	+15 51 40.4	19.0	704	2001 BN ₃₀	2001 01 21.38029	09 14 28.20	+08 42 39.2	17.7	704
2001 BJ ₃₀	2001 02 03.29446	08 40 31.02	+15 51 45.8	18.6	704	2001 BN ₃₀	2001 01 22.31135	09 13 37.56	+08 51 16.6	17.8	704
2001 BK ₃₀	1992 10 23.32136	02 12 20.89	+05 11 37.5		691	2001 BN ₃₀	2001 01 22.32652	09 13 36.67	+08 51 25.6	18.3	704
2001 BK ₃₀	1992 10 23.34289	02 12 19.55	+05 11 32.3	18.8 V	691	2001 BN ₃₀	2001 01 22.34205	09 13 35.79	+08 51 33.7	19.3	704
2001 BK ₃₀	1992 10 23.37863	02 12 17.33	+05 11 22.2		691	2001 BN ₃₀	2001 01 22.35744	09 13 34.89	+08 51 42.6	18.7	704
2001 BK ₃₀	1994 01 10.41561	09 43 58.32	+16 56 27.3	19.2 V	691	2001 BN ₃₀	2001 01 22.37245	09 13 34.02	+08 51 51.3	17.9	704
2001 BK ₃₀	1994 01 10.45137	09 43 57.05	+16 56 39.0		691	2001 BN ₃₀	2001 01 29.30688	09 06 57.60	+09 59 50.3	17.4	704
2001 BK ₃₀	1994 01 10.48444	09 43 55.85	+16 56 49.7		691	2001 BN ₃₀	2001 01 29.33803	09 06 55.71	+10 00 10.8	18.3	704
2001 BK ₃₀	2000 12 21.47729	08 08 02.58	+20 42 43.1	19.6 V	691	2001 BN ₃₀	2001 01 29.35274	09 06 54.82	+10 00 19.2	18.0	704
2001 BK ₃₀	2000 12 21.50546	08 08 01.29	+20 42 49.4	19.8 V	691	2001 BN ₃₀	2001 01 29.36781	09 06 54.05	+10 00 29.0	17.3	704
2001 BK ₃₀	2000 12 21.52800	08 08 00.29	+20 42 54.8	19.9 V	691	2001 BN ₃₀	2001 01 31.31902	09 04 59.50	+10 20 27.2	17.3	704
2001 BK ₃₀	2000 12 30.30847	08 00 42.08	+21 20 12.6	19.0	704	2001 BN ₃₀	2001 01 31.33395	09 04 58.60	+10 20 36.2	17.3	704
2001 BK ₃₀	2000 12 30.32365	08 00 41.18	+21 20 16.8	19.8	704	2001 BN ₃₀	2001 01 31.34887	09 04 57.68	+10 20 45.5	17.2	704
2001 BK ₃₀	2000 12 30.35425	08 00 39.52	+21 20 24.5	20.0	704	2001 BN ₃₀	2001 01 31.36379	09 04 56.78	+10 20 55.5	17.3	704
2001 BK ₃₀	2000 12 30.36944	08 00 38.60	+21 20 30.0	19.2	704	2001 BN ₃₀	2001 01 31.37871	09 04 55.88	+10 21 04.9	17.3	704
2001 BK ₃₀	2001 01 03.30733	07 56 50.15	+21 38 22.1	19.5	704	2001 BN ₃₀	2001 02 01.86662	09 03 28.99	+10 36 24.9	17.7	106
2001 BK ₃₀	2001 01 03.32304	07 56 49.19	+21 38 24.2	19.5	704	2001 BN ₃₀	2001 02 01.88392	09 03 27.97	+10 36 36.0	17.5	106
2001 BK ₃₀	2001 01 03.33828	07 56 48.22	+21 38 28.2	19.3	704	2001 BN ₃₀	2001 02 01.90060	09 03 26.95	+10 36 46.6	17.4	106
2001 BK ₃₀	2001 01 03.35353	07 56 47.30	+21 38 32.2	19.8	704	2001 BO ₃₀	2001 01 17.32056	08 22 42.66	+19 22 08.6	19.5 V	691
2001 BK ₃₀	2001 01 03.36880	07 56 46.36	+21 38 36.6	19.6	704	2001 BO ₃₀	2001 01 17.34271	08 22 41.26	+19 22 08.4	20.1 V	691
2001 BK ₃₀	* 2001 01 20.33186	07 38 32.15	+22 54 32.3	19.3	704	2001 BO ₃₀	2001 01 17.36492	08 22 39.84	+19 22 08.4	20.1 V	691
2001 BK ₃₀	2001 01 20.34678	07 38 31.18	+22 54 35.7	19.5	704	2001 BO ₃₀	* 2001 01 20.33581	08 19 39.84	+19 22 07.1	19.2	704
2001 BK ₃₀	2001 01 20.36170	07 38 30.15	+22 54 38.4	19.0	704	2001 BO ₃₀	2001 01 20.35073	08 19 38.91	+19 22 06.4	19.3	704
2001 BK ₃₀	2001 01 21.30581	07 37 28.78	+22 58 32.7	19.1	704	2001 BO ₃₀	2001 01 20.36572	08 19 38.00	+19 22 07.6	19.3	704
2001 BK ₃₀	2001 01 21.32101	07 37 27.80	+22 58 35.8	19.3	704	2001 BO ₃₀	2001 01 21.30990	08 18 40.49	+19 22 05.1	18.1	704
2001 BK ₃₀	2001 01 21.33617	07 37 26.77	+22 58 39.2	19.0	704	2001 BO ₃₀	2				

2001 BP ₃₀	2001 02 01.24190	08 50 08.78	+16 39 11.9	18.0 R	699	2001 BV ₃₀	2001 01 21.42515	09 37 43.23	+10 03 22.5	18.8	704
2001 BP ₃₀	2001 02 01.28925	08 50 06.24	+16 39 24.0		699	2001 BV ₃₀	2001 01 21.44016	09 37 42.31	+10 03 24.9	19.4	704
2001 BP ₃₀	2001 02 01.33888	08 50 03.69	+16 39 36.1		699	2001 BW ₃₀	2001 01 03.38036	09 49 01.79	+10 02 57.9	18.8	704
2001 BP ₃₀	2001 02 01.38606	08 50 01.15	+16 39 47.1		699	2001 BW ₃₀	2001 01 03.39552	09 49 01.55	+10 02 55.8	19.7	704
2001 BP ₃₀	2001 02 02.24598	08 49 18.05	+16 43 21.7	18.7	704	2001 BW ₃₀	2001 01 03.41067	09 49 01.32	+10 02 55.8	19.3	704
2001 BP ₃₀	2001 02 02.26080	08 49 17.22	+16 43 25.6	18.6	704	2001 BW ₃₀	2001 01 03.42582	09 49 01.10	+10 02 54.6	19.1	704
2001 BP ₃₀	2001 02 02.27563	08 49 16.42	+16 43 29.0	18.7	704	2001 BW ₃₀	2001 01 03.44108	09 49 00.78	+10 02 53.8	19.0	704
2001 BP ₃₀	2001 02 02.29045	08 49 15.63	+16 43 34.8	19.7	704	2001 BW ₃₀	* 2001 01 20.37483	09 40 54.78	+10 15 05.2	18.7	704
2001 BP ₃₀	2001 02 02.30528	08 49 14.88	+16 43 36.4	19.0	704	2001 BW ₃₀	2001 01 20.38990	09 40 54.01	+10 15 08.8	19.4	704
2001 BQ ₃₀	* 2001 01 20.34520	08 20 32.75	+12 54 17.6	18.3	704	2001 BW ₃₀	2001 01 20.42097	09 40 52.56	+10 15 11.4	19.0	704
2001 BQ ₃₀	2001 01 20.36191	08 20 31.79	+12 54 17.2	18.9	704	2001 BW ₃₀	2001 01 20.43720	09 40 51.82	+10 15 14.8	18.4	704
2001 BQ ₃₀	2001 01 20.37693	08 20 30.96	+12 54 17.9	18.4	704	2001 BW ₃₀	2001 01 21.38007	09 40 09.89	+10 17 20.1	18.2	704
2001 BQ ₃₀	2001 01 21.31653	08 19 40.23	+12 54 49.9	18.4	704	2001 BW ₃₀	2001 01 21.39511	09 40 09.19	+10 17 22.6	18.2	704
2001 BQ ₃₀	2001 01 21.33155	08 19 39.41	+12 54 51.0	18.9	704	2001 BW ₃₀	2001 01 21.41014	09 40 08.45	+10 17 24.4	18.5	704
2001 BQ ₃₀	2001 01 21.36227	08 19 37.69	+12 54 50.3	19.4	704	2001 BW ₃₀	2001 01 21.42515	09 40 07.73	+10 17 26.3	18.5	704
2001 BQ ₃₀	2001 01 21.37771	08 19 36.79	+12 54 52.1	18.8	704	2001 BW ₃₀	2001 01 21.44016	09 40 07.02	+10 17 28.7	18.7	704
2001 BQ ₃₀	2001 01 22.30928	08 18 46.45	+12 55 25.6	18.2	704	2001 BW ₃₀	2001 01 29.30935	09 33 27.27	+10 40 02.0	17.5	704
2001 BQ ₃₀	2001 01 22.32443	08 18 45.66	+12 55 25.1	18.7	704	2001 BW ₃₀	2001 01 29.34051	09 33 25.47	+10 40 07.5	17.7	704
2001 BQ ₃₀	2001 01 22.37039	08 18 43.02	+12 55 27.4	18.1	704	2001 BW ₃₀	2001 01 29.35521	09 33 24.58	+10 40 12.0	17.3	704
2001 BR ₃₀	2001 01 03.31475	08 39 35.22	+12 08 08.3	18.7	704	2001 BW ₃₀	2001 01 29.37028	09 33 23.68	+10 40 14.4	17.7	704
2001 BR ₃₀	2001 01 03.32950	08 39 34.41	+12 08 06.5	18.8	704	2001 BW ₃₀	2001 01 31.32175	09 31 33.55	+10 47 03.4	17.7	704
2001 BR ₃₀	2001 01 03.34429	08 39 33.61	+12 08 03.9	19.0	704	2001 BW ₃₀	2001 01 31.33667	09 31 32.67	+10 47 06.1	17.8	704
2001 BR ₃₀	2001 01 03.35910	08 39 32.92	+12 08 02.6	19.3	704	2001 BW ₃₀	2001 01 31.35160	09 31 31.74	+10 47 09.3	17.6	704
2001 BR ₃₀	2001 01 03.37440	08 39 32.11	+12 07 59.9	19.6	704	2001 BW ₃₀	2001 01 31.36651	09 31 30.89	+10 47 12.7	17.4	704
2001 BR ₃₀	* 2001 01 20.34534	08 23 06.07	+11 46 12.5	18.0	704	2001 BW ₃₀	2001 01 31.38144	09 31 30.00	+10 47 16.1	17.4	704
2001 BR ₃₀	2001 01 20.36205	08 23 05.02	+11 46 10.8	18.1	704	2001 BW ₃₀	2001 02 01.92590	09 30 00.64	+10 52 55.9	17.7	106
2001 BR ₃₀	2001 01 20.37707	08 23 04.09	+11 46 11.6	18.7	704	2001 BW ₃₀	2001 02 01.94259	09 29 59.61	+10 52 59.5	17.3	106
2001 BR ₃₀	2001 01 20.39245	08 23 03.02	+11 46 10.2	18.5	704	2001 BW ₃₀	2001 02 01.95935	09 29 58.59	+10 53 02.4	17.5	106
2001 BR ₃₀	2001 01 21.31653	08 22 05.45	+11 45 41.5	18.8	704	2001 BX ₃₀	2001 01 03.39606	09 49 51.00	+12 59 50.9	19.5	704
2001 BR ₃₀	2001 01 21.33155	08 22 04.49	+11 45 40.6	18.5	704	2001 BX ₃₀	2001 01 03.41122	09 49 50.47	+12 59 51.8	19.0	704
2001 BR ₃₀	2001 01 21.34672	08 22 03.56	+11 45 40.5	18.6	704	2001 BX ₃₀	2001 01 03.42636	09 49 50.09	+12 59 51.0	19.5	704
2001 BR ₃₀	2001 01 21.36227	08 22 02.59	+11 45 40.0	18.9	704	2001 BX ₃₀	2001 01 03.44162	09 49 49.58	+12 59 51.6	19.1	704
2001 BR ₃₀	2001 01 21.37771	08 22 01.60	+11 45 39.2	18.8	704	2001 BX ₃₀	* 2001 01 20.37497	09 37 41.22	+13 13 07.1	18.6	704
2001 BR ₃₀	2001 02 01.25683	08 10 57.35	+11 44 09.2	18.1 R	699	2001 BX ₃₀	2001 01 20.39003	09 37 40.31	+13 13 08.4	19.6	704
2001 BR ₃₀	2001 02 01.30518	08 10 54.51	+11 44 09.3		699	2001 BX ₃₀	2001 01 20.42111	09 37 38.54	+13 13 10.9	19.3	704
2001 BR ₃₀	2001 02 01.35396	08 10 51.57	+11 44 09.9		699	2001 BX ₃₀	2001 01 20.43733	09 37 37.57	+13 13 11.6	18.7	704
2001 BR ₃₀	2001 02 01.40144	08 10 48.69	+11 44 09.7		699	2001 BX ₃₀	2001 01 21.37939	09 36 44.99	+13 14 47.7	18.9	704
2001 BS ₃₀	2001 01 03.39241	08 58 57.76	+12 08 39.4	19.6	704	2001 BX ₃₀	2001 01 21.39443	09 36 44.09	+13 14 49.0	18.9	704
2001 BS ₃₀	2001 01 03.40758	08 58 57.29	+12 08 46.1	19.2	704	2001 BX ₃₀	2001 01 21.40945	09 36 43.24	+13 14 50.4	19.0	704
2001 BS ₃₀	2001 03.42247	08 58 56.66	+12 08 52.5	19.2	704	2001 BX ₃₀	2001 01 21.42446	09 36 42.40	+13 14 51.7	19.4	704
2001 BS ₃₀	2001 01 03.43771	08 58 56.07	+12 08 58.5	19.6	704	2001 BX ₃₀	2001 01 26.34006	09 31 52.04	+13 24 06.1	19.3 V	691
2001 BS ₃₀	* 2001 01 20.34817	08 45 36.24	+14 29 32.0	18.4	704	2001 BX ₃₀	2001 01 26.36193	09 31 50.64	+13 24 09.4	19.3 V	691
2001 BS ₃₀	2001 01 20.36483	08 45 35.35	+14 29 40.6	18.7	704	2001 BX ₃₀	2001 01 26.38315	09 31 49.30	+13 24 11.3	19.3 V	691
2001 BS ₃₀	2001 01 20.39527	08 45 33.60	+14 29 58.1	18.2	704	2001 BX ₃₀	2001 01 29.30436	09 28 47.09	+13 30 19.0	18.6	704
2001 BS ₃₀	2001 01 21.31222	08 44 43.51	+14 38 22.5	18.6	704	2001 BX ₃₀	2001 01 29.34912	09 28 44.02	+13 30 25.1	18.7	704
2001 BS ₃₀	2001 01 21.32742	08 44 42.65	+14 38 31.2	18.6	704	2001 BX ₃₀	2001 01 29.36402	09 28 43.07	+13 30 27.6	18.8	704
2001 BS ₃₀	2001 01 21.34257	08 44 41.80	+14 38 39.2	18.8	704	2001 BY ₃₀	2000 12 27.47478	09 45 04.10	+16 05 49.7	20.2 V	691
2001 BS ₃₀	2001 01 21.35772	08 44 40.93	+14 38 47.9	18.8	704	2001 BY ₃₀	2000 12 27.50705	09 45 03.95	+16 05 44.8	20.0 V	691
2001 BS ₃₀	2001 01 21.37287	08 44 40.03	+14 38 55.8	19.2	704	2001 BY ₃₀	2000 12 27.53957	09 45 03.81	+16 05 40.0	20.0 V	691
2001 BS ₃₀	2001 01 29.93280	08 36 39.86	+15 58 54.8	18.3 V	049	2001 BY ₃₀	2001 01 04.39471	09 43 41.80	+15 50 04.2	20.2	704
2001 BS ₃₀	2001 01 29.94573	08 36 39.10	+15 59 02.4	18.4 V	049	2001 BY ₃₀	2001 01 04.40985	09 43 41.38	+15 50 02.8	19.9	704
2001 BS ₃₀	2001 01 29.95883	08 36 38.33	+15 59 10.2	18.5 V	049	2001 BY ₃₀	2001 01 04.42500	09 43 41.09	+15 50 02.0	20.5	704
2001 BS ₃₀	2001 02 01.24098	08 34 30.44	+16 20 33.8	18.3 R	699	2001 BY ₃₀	2001 01 04.44017	09 43 40.82	+15 50 00.3	19.5	704
2001 BS ₃₀	2001 02 01.28834	08 34 27.75	+16 21 00.7		699	2001 BY ₃₀	* 2001 01 20.37511	09 34 40.75	+15 38 33.1	18.9	704
2001 BS ₃₀	2001 02 01.33789	08 34 24.82	+16 21 28.9		699	2001 BY ₃₀	2001 01 20.39017	09 34 40.01	+15 38 32.8	18.9	704
2001 BS ₃₀	2001 02 01.38510	08 34 22.20	+16 21 54.8		699	2001 BY ₃₀	2001 01 20.42125	09 34 38.47	+15 38 32.7	19.2	704
2001 BS ₃₀	2001 02 02.25943	08 33 33.82	+16 30 03.8	18.9	704	2001 BY ₃₀	2001 01 20.43747	09 34 37.69	+15 38 33.8	19.1	704
2001 BS ₃₀	2001 02 02.27426	08 33 32.98	+16 30 11.6	18.5	704	2001 BY ₃₀	2001 01 21.39347	09 33 51.43	+15 38 32.3	19.5	704
2001 BS ₃₀	2001 02 02.28909	08 33 32.07	+16 30 20.1	18.1	704	2001 BY ₃₀	2001 01 21.40849	09 33 50.76	+15 38 32.0	19.2	704
2001 BS ₃₀	2001 02 02.30391	08 33 31.26	+16 30 28.6	18.5	704	2001 BY ₃₀	2001 01 21.42350	09 33 49.98	+15 38 31.6	19.2	704
2001 BT ₃₀	* 2001 01 20.35250	09 28 22.35	+10 53 53.5	18.5	704	2001 BY ₃₀	2001 01 21.43851	09 33 49.14	+15 38 31.8	19.2	704
2001 BT ₃₀	2001 01 20.36917	09 28 21.62	+10 53 59.8	18.1	704	2001 BY ₃₀	2001 01 29.30409	09 26 46.92	+15 40 10.7	18.3	704
2001 BT ₃₀	2001 01 20.38441	09 28 21.03	+10 54 05.0	18.2	704	2001 BY ₃₀	2001 01 29.33390	09 26 45.15	+15 40 12.0	18.9	704
2001 BT ₃₀	2001 01 20.39977	09 28 20.43	+10 54 09.3	18.5	704	2001 BY ₃₀	2001 01 29.34885	09 26 44.27	+15 40 12.3	18.9	704
2001 BT ₃₀	2001 01 21.37871	09 27 41.92	+11 00 15.4	18.5	704	2001 BY ₃₀	2001 01 29.36375	09 26 43.39	+15 40 11.8	18.7	704
2001 BT ₃₀	2001 01 21.39375	09 27 41.25	+11 00 21.6	18.8	704	2001 BY ₃₀	2001 02 02.30978	09 22 52.08	+15 41 38.5	18.0	704
2001 BT ₃₀	2001 01 21.40877	09 27 40.61	+11 00 27.3	18.4	704	2001 BY ₃₀	2001 02 02.32466	09 22 51.10	+15 41 38.8	18.4	704
2001 BT ₃₀	2001 01 21.43879	09 27 39.26	+11 00 38.3	19.1	704	2001 BY ₃₀	2001 02 02.33956	09 22 50.26	+15 41 39.0	18.3	704
2001 BT ₃₀	2001 01 29.30853	09 21 43.89	+11 55 57.7	17.9	704	2001 BY ₃₀	2001 02 02.35448	09 22 49.31	+15 41 40.7	18.6	704
2001 BT ₃₀	2001 01 29.32487	09 21 43.00	+11 56 06.7	18.4	704						

2001 BA ₃₁	2001 02 02.31087	09 33 05.64	+16 25 35.0	18.3	704	2001 BF ₃₁	2001 01 21.44002	09 42 30.95	+11 55 56.3	19.7	704
2001 BA ₃₁	2001 02 02.32575	09 33 04.77	+16 25 40.9	18.6	704	2001 BF ₃₁	2001 01 21.44277	09 42 30.80	+11 55 57.2	19.6	704
2001 BA ₃₁	2001 02 02.34065	09 33 03.92	+16 25 47.6	18.3	704	2001 BG ₃₁	* 2001 01 20.37593	09 44 10.93	+10 51 00.2	19.0	704
2001 BA ₃₁	2001 02 02.35557	09 33 03.02	+16 25 53.9	18.8	704	2001 BG ₃₁	2001 01 20.42310	09 44 08.86	+10 51 06.3	19.4	704
2001 BA ₃₁	2001 02 02.37048	09 33 02.16	+16 26 00.3	18.6	704	2001 BG ₃₁	2001 01 20.43830	09 44 08.24	+10 51 09.2	19.4	704
2001 BB ₃₁	2001 01 03.38090	09 50 42.65	+12 57 38.9	18.7	704	2001 BG ₃₁	2001 01 21.38021	09 43 29.27	+10 53 26.8	19.1	704
2001 BB ₃₁	2001 01 03.39606	09 50 42.54	+12 57 44.9	19.6	704	2001 BG ₃₁	2001 01 21.39525	09 43 28.66	+10 53 29.7	19.4	704
2001 BB ₃₁	2001 01 03.41122	09 50 42.43	+12 57 49.6	18.6	704	2001 BG ₃₁	2001 01 21.41027	09 43 28.05	+10 53 32.8	19.3	704
2001 BB ₃₁	2001 01 03.42636	09 50 42.31	+12 57 54.7	19.7	704	2001 BG ₃₁	2001 01 21.42528	09 43 27.39	+10 53 34.4	19.1	704
2001 BB ₃₁	2001 01 03.44162	09 50 42.17	+12 57 59.9	19.4	704	2001 BG ₃₁	2001 01 31.32188	09 35 35.91	+11 24 02.6	18.7	704
2001 BB ₃₁	* 2001 01 20.37552	09 44 24.94	+15 09 13.6	18.2	704	2001 BG ₃₁	2001 01 31.33680	09 35 35.09	+11 24 06.5	19.2	704
2001 BB ₃₁	2001 01 20.39111	09 44 24.25	+15 09 22.9	18.6	704	2001 BG ₃₁	2001 01 31.35173	09 35 34.32	+11 24 09.3	18.7	704
2001 BB ₃₁	2001 01 20.40649	09 44 23.61	+15 09 30.5	19.1	704	2001 BG ₃₁	2001 01 31.36664	09 35 33.56	+11 24 12.0	18.9	704
2001 BB ₃₁	2001 01 20.42269	09 44 22.92	+15 09 39.9	18.5	704	2001 BG ₃₁	2001 01 31.38157	09 35 32.68	+11 24 14.5	19.1	704
2001 BB ₃₁	2001 01 20.43788	09 44 22.31	+15 09 48.8	18.2	704	2001 BH ₃₁	* 2001 01 20.37593	09 45 59.24	+10 32 16.9	18.6	704
2001 BB ₃₁	2001 01 21.37966	09 43 45.52	+15 18 44.6	18.2	704	2001 BH ₃₁	2001 01 20.39152	09 45 58.66	+10 32 22.5	19.1	704
2001 BB ₃₁	2001 01 21.39470	09 43 44.86	+15 18 53.0	18.2	704	2001 BH ₃₁	2001 01 20.42310	09 45 57.25	+10 32 34.0	18.8	704
2001 BB ₃₁	2001 01 21.40972	09 43 44.24	+15 19 01.4	18.0	704	2001 BH ₃₁	2001 01 20.43830	09 45 56.64	+10 32 38.7	18.8	704
2001 BB ₃₁	2001 01 21.42473	09 43 43.60	+15 19 10.4	18.6	704	2001 BH ₃₁	2001 01 21.38021	09 45 18.94	+10 38 01.9	18.5	704
2001 BB ₃₁	2001 01 21.43975	09 43 43.00	+15 19 18.6	19.2	704	2001 BH ₃₁	2001 01 21.39525	09 45 18.26	+10 38 07.7	19.3	704
2001 BB ₃₁	2001 01 29.30532	09 37 43.95	+16 37 50.8	18.4	704	2001 BH ₃₁	2001 01 21.41027	09 45 17.62	+10 38 12.8	18.6	704
2001 BB ₃₁	2001 01 29.33513	09 37 42.48	+16 38 09.4	18.6	704	2001 BH ₃₁	2001 01 21.42528	09 45 16.96	+10 38 17.7	18.8	704
2001 BB ₃₁	2001 01 29.35008	09 37 41.52	+16 38 18.2	19.0	704	2001 BH ₃₁	2001 01 21.44030	09 45 16.32	+10 38 22.8	19.5	704
2001 BB ₃₁	2001 01 29.36498	09 37 40.84	+16 38 26.7	18.3	704	2001 BH ₃₁	2001 01 29.30614	09 39 05.40	+11 29 59.9	18.7	704
2001 BB ₃₁	2001 02 01.32685	09 35 07.57	+17 09 02.7	19.0	704	2001 BH ₃₁	2001 01 29.33595	09 39 03.87	+11 30 12.9	18.8	704
2001 BB ₃₁	2001 02 01.34181	09 35 06.56	+17 09 13.0	18.7	704	2001 BH ₃₁	2001 01 29.35090	09 39 02.99	+11 30 20.0	18.8	704
2001 BB ₃₁	2001 02 01.35666	09 35 05.74	+17 09 22.3	18.8	704	2001 BH ₃₁	2001 01 29.36580	09 39 02.15	+11 30 26.4	18.5	704
2001 BB ₃₁	2001 02 01.37152	09 35 04.86	+17 09 31.8	18.3	704	2001 BH ₃₁	2001 01 31.32188	09 37 17.61	+11 44 46.6	18.3	704
2001 BB ₃₁	2001 02 01.38638	09 35 04.06	+17 09 40.5	18.4	704	2001 BH ₃₁	2001 01 31.33680	09 37 16.76	+11 44 51.5	18.9	704
2001 BB ₃₁	2001 02 02.31074	09 34 14.98	+17 19 13.7	18.1	704	2001 BH ₃₁	2001 01 31.35173	09 37 15.81	+11 44 57.5	18.7	704
2001 BB ₃₁	2001 02 02.32562	09 34 14.12	+17 19 23.0	18.1	704	2001 BH ₃₁	2001 01 31.36664	09 37 14.90	+11 45 04.9	18.5	704
2001 BB ₃₁	2001 02 02.34052	09 34 13.29	+17 19 32.3	18.4	704	2001 BH ₃₁	2001 01 31.38157	09 37 14.07	+11 45 10.5	18.4	704
2001 BB ₃₁	2001 02 02.35544	09 34 12.44	+17 19 41.4	18.4	704	2001 BJ ₃₁	2001 01 03.38090	09 51 36.12	+13 14 25.2	19.3	704
2001 BB ₃₁	2001 02 02.37035	09 34 11.59	+17 19 50.4	17.9	704	2001 BJ ₃₁	2001 01 03.42636	09 51 35.66	+13 14 34.2	19.7	704
2001 BB ₃₁	2001 02 02.90300	09 33 43.24	+17 25 19.6	17.9	106	2001 BJ ₃₁	2001 01 03.44162	09 51 35.52	+13 14 37.7	19.9	704
2001 BB ₃₁	2001 02 02.91979	09 33 42.27	+17 25 30.1	17.9	106	2001 BJ ₃₁	* 2001 01 20.37620	09 45 12.35	+14 35 16.5	19.0	704
2001 BB ₃₁	2001 02 02.93661	09 33 41.34	+17 25 40.4	17.8	106	2001 BJ ₃₁	2001 01 20.39111	09 45 11.66	+14 35 20.7	19.2	704
2001 BC ₃₁	2001 01 03.38103	09 52 25.08	+13 27 18.7	19.4	704	2001 BJ ₃₁	2001 01 20.40649	09 45 11.10	+14 35 26.2	19.2	704
2001 BC ₃₁	2001 01 03.41135	09 52 24.77	+13 27 24.4	19.6	704	2001 BJ ₃₁	2001 01 20.42269	09 45 10.46	+14 35 32.3	19.2	704
2001 BC ₃₁	2001 01 03.42650	09 52 24.69	+13 27 28.0	19.9	704	2001 BJ ₃₁	2001 01 20.42346	09 45 10.49	+14 35 32.9	18.9	704
2001 BC ₃₁	2001 01 03.44175	09 52 24.62	+13 27 31.1	19.8	704	2001 BJ ₃₁	2001 01 20.43788	09 45 09.80	+14 35 36.9	19.0	704
2001 BC ₃₁	* 2001 01 20.37552	09 45 52.28	+14 40 44.0	18.0	704	2001 BJ ₃₁	2001 01 20.43857	09 45 09.82	+14 35 38.3	18.7	704
2001 BC ₃₁	2001 01 20.39111	09 45 51.58	+14 40 49.7	18.3	704	2001 BJ ₃₁	2001 01 21.37966	09 44 34.50	+14 41 25.6	19.0	704
2001 BC ₃₁	2001 01 20.40649	09 45 50.97	+14 40 55.3	19.2	704	2001 BJ ₃₁	2001 01 21.39470	09 44 33.88	+14 41 31.0	18.9	704
2001 BC ₃₁	2001 01 20.42269	09 45 50.21	+14 41 00.2	18.3	704	2001 BJ ₃₁	2001 01 21.40972	09 44 33.27	+14 41 36.5	18.7	704
2001 BC ₃₁	2001 01 20.43788	09 45 49.57	+14 41 05.5	18.2	704	2001 BJ ₃₁	2001 01 21.42473	09 44 32.63	+14 41 42.4	19.4	704
2001 BC ₃₁	2001 01 21.37966	09 45 11.50	+14 46 35.6	17.9	704	2001 BJ ₃₁	2001 01 21.43975	09 44 32.05	+14 41 46.5	19.9	704
2001 BC ₃₁	2001 01 21.39470	09 45 10.84	+14 46 40.8	17.9	704	2001 BJ ₃₁	2001 01 29.30545	09 38 50.14	+15 33 43.5	18.6	704
2001 BC ₃₁	2001 01 21.40972	09 45 10.16	+14 46 46.0	17.8	704	2001 BJ ₃₁	2001 01 29.35021	09 38 47.94	+15 34 03.4	19.1	704
2001 BC ₃₁	2001 01 21.42473	09 45 09.50	+14 46 51.4	18.0	704	2001 BJ ₃₁	2001 01 29.36512	09 38 47.30	+15 34 10.4	19.1	704
2001 BC ₃₁	2001 01 21.43975	09 45 08.82	+14 46 56.0	18.3	704	2001 BJ ₃₁	2001 02 02.29488	09 35 33.09	+16 01 34.7	19.3 V	691
2001 BC ₃₁	2001 01 23.30000	09 43 49.34	+14 58 07.5	19.2	919	2001 BJ ₃₁	2001 02 02.31087	09 35 32.22	+16 01 42.5	18.3	704
2001 BC ₃₁	2001 01 23.34464	09 43 47.15	+14 58 25.0	19.3	919	2001 BJ ₃₁	2001 02 02.31670	09 35 31.95	+16 01 44.2	18.7 V	691
2001 BC ₃₁	2001 01 29.30545	09 38 57.85	+15 36 34.6	17.5	704	2001 BJ ₃₁	2001 02 02.32575	09 35 31.44	+16 01 48.4	18.4	704
2001 BC ₃₁	2001 01 29.32037	09 38 57.00	+15 36 39.8	18.5	704	2001 BJ ₃₁	2001 02 02.33857	09 35 30.78	+16 01 53.5	18.9 V	691
2001 BC ₃₁	2001 01 29.33527	09 38 56.25	+15 36 46.7	18.2	704	2001 BJ ₃₁	2001 02 02.34065	09 35 30.61	+16 01 53.8	18.5	704
2001 BC ₃₁	2001 01 29.35021	09 38 55.40	+15 36 52.2	17.9	704	2001 BJ ₃₁	2001 02 02.35557	09 35 29.80	+16 02 00.4	18.7	704
2001 BC ₃₁	2001 01 29.36512	09 38 54.61	+15 36 58.4	17.8	704	2001 BJ ₃₁	2001 02 02.37048	09 35 29.01	+16 02 06.3	18.2	704
2001 BC ₃₁	2001 02 02.31087	09 35 22.30	+16 03 20.2	17.3	704	2001 BK ₃₁	2001 01 03.38172	09 57 33.25	+12 36 01.1	18.5	704
2001 BC ₃₁	2001 02 02.32575	09 35 21.43	+16 03 25.9	17.7	704	2001 BK ₃₁	2001 01 03.39688	09 57 33.04	+12 35 58.9	19.6	704
2001 BC ₃₁	2001 02 02.34065	09 35 20.57	+16 03 32.0	17.5	704	2001 BK ₃₁	2001 01 03.41204	09 57 32.84	+12 35 58.2	19.9	704
2001 BC ₃₁	2001 02 02.35557	09 35 19.68	+16 03 38.3	18.1	704	2001 BK ₃₁	2001 01 03.42719	09 57 32.58	+12 35 55.7	19.9	704
2001 BC ₃₁	2001 02 02.37048	09 35 18.82	+16 03 43.9	17.7	704	2001 BK ₃₁	2001 01 03.44244	09 57 32.39	+12 35 53.9	19.3	704
2001 BD ₃₁	* 2001 01 20.37566	09 44 08.51	+13 01 08.7	18.6	704	2001 BK ₃₁	* 2001 01 20.37648	09 49 57.24	+12 24 05.2	18.7	704
2001 BD ₃₁	2001 01 20.39125	09 44 07.67	+13 01 11.1	19.5	704	2001 BK ₃₁	2001 01 20.39238	09 49 56.53	+12 24 04.3	19.6	704
2001 BD ₃₁	2001 01 20.42282	09 44 06.12	+13 01 16.8	19.5	704	2001 BK ₃₁	2001 01 20.40751	09 49 55.86	+12 24 07.4	19.3	704
2001 BD ₃₁	2001 01 20.43802	09 44 05.35	+13 01 17.3	19.0	704	2001 BK ₃₁	2001 01 20.42374	09 49 55.01	+12 24 05.5	18.9	704
2001 BD ₃₁	2001 01 21.37980	09 43 19.97	+13 03 42.1	18.9	704	2001 BK ₃₁	2001 01 20.43885	09 49 54.37	+12 24 06.6	18.6	704
2001 BD ₃₁	2001 01 21.39484	09 43 19.15	+13 03 44.4	19.3	704	2001 BK ₃₁	2001 01 21.38075	09 49 12.81	+12 24 34.8	18.4	704
2001 BD ₃₁	2001 01 21.40986	09 43 18.33									

2001 BL ₃₁	2001 02 03.35386	09 37 53.30	+13 48 53.1	18.6	704	2001 BR ₃₁	2001 01 31.35296	09 43 45.36	+10 55 25.6	19.2	704
2001 BL ₃₁	2001 02 03.36870	09 37 52.43	+13 48 56.0	19.1	704	2001 BR ₃₁	2001 01 31.36788	09 43 44.58	+10 55 28.6	18.8	704
2001 BM ₃₁	* 2001 01 20.37648	09 51 13.18	+12 51 49.3	19.0	704	2001 BR ₃₁	2001 01 31.38280	09 43 43.85	+10 55 31.8	18.6	704
2001 BM ₃₁	2001 01 20.39238	09 51 12.64	+12 51 57.4	19.8	704	2001 BS ₃₁	2000 11 27.44001	09 58 30.51	+11 36 50.3	19.0	704
2001 BM ₃₁	2001 01 20.42374	09 51 11.45	+12 52 10.9	19.1	704	2001 BS ₃₁	2000 11 27.45468	09 58 31.05	+11 36 45.7	19.5	704
2001 BM ₃₁	2001 01 20.43885	09 51 10.80	+12 52 16.9	19.1	704	2001 BS ₃₁	2000 11 27.48414	09 58 32.08	+11 36 37.7	19.4	704
2001 BM ₃₁	2001 01 21.38075	09 50 35.15	+12 59 05.9	18.7	704	2001 BS ₃₁	2000 11 27.49883	09 58 32.66	+11 36 33.9	19.7	704
2001 BM ₃₁	2001 01 21.39579	09 50 34.60	+12 59 12.9	19.0	704	2001 BS ₃₁	* 2001 01 20.37689	09 53 15.10	+10 00 06.6	18.6	704
2001 BM ₃₁	2001 01 21.41082	09 50 33.96	+12 59 20.2	18.9	704	2001 BS ₃₁	2001 01 20.39279	09 53 14.29	+10 00 08.2	18.9	704
2001 BM ₃₁	2001 01 21.44084	09 50 32.81	+12 59 32.1	20.2	704	2001 BS ₃₁	2001 01 20.40797	09 53 13.50	+10 00 10.1	19.5	704
2001 BN ₃₁	* 2001 01 20.37648	09 53 00.27	+12 36 47.5	18.6	704	2001 BS ₃₁	2001 01 20.43991	09 53 11.89	+10 00 13.8	19.3	704
2001 BN ₃₁	2001 01 20.39238	09 52 59.57	+12 36 49.0	19.8	704	2001 BS ₃₁	2001 01 21.38117	09 52 24.87	+10 02 02.6	18.8	704
2001 BN ₃₁	2001 01 20.42374	09 52 58.18	+12 36 53.8	19.2	704	2001 BS ₃₁	2001 01 21.39620	09 52 24.16	+10 02 04.1	18.5	704
2001 BN ₃₁	2001 01 20.43885	09 52 57.39	+12 36 57.0	19.1	704	2001 BS ₃₁	2001 01 21.41123	09 52 23.35	+10 02 06.0	18.3	704
2001 BN ₃₁	2001 01 21.38075	09 52 16.79	+12 39 26.5	18.7	704	2001 BS ₃₁	2001 01 21.42624	09 52 22.55	+10 02 08.1	18.8	704
2001 BN ₃₁	2001 01 21.39579	09 52 16.05	+12 39 28.7	19.0	704	2001 BS ₃₁	2001 01 21.44125	09 52 21.69	+10 02 09.5	19.0	704
2001 BN ₃₁	2001 01 21.41082	09 52 15.37	+12 39 31.0	18.7	704	2001 BS ₃₁	2001 01 29.33623	09 45 08.14	+10 21 05.5	18.4	704
2001 BN ₃₁	2001 01 21.42583	09 52 14.73	+12 39 33.4	19.2	704	2001 BS ₃₁	2001 01 29.35117	09 45 07.21	+10 21 10.0	18.1	704
2001 BN ₃₁	2001 01 21.44084	09 52 14.02	+12 39 34.6	19.9	704	2001 BS ₃₁	2001 01 29.36607	09 45 06.29	+10 21 11.7	17.9	704
2001 BN ₃₁	2001 02 02.31210	09 42 13.65	+13 17 12.9	18.7	704	2001 BS ₃₁	2001 01 31.33803	09 43 09.25	+10 26 48.5	19.0	704
2001 BN ₃₁	2001 02 02.32699	09 42 12.71	+13 17 15.1	19.0	704	2001 BS ₃₁	2001 01 31.35296	09 43 08.31	+10 26 50.8	18.8	704
2001 BN ₃₁	2001 02 02.34189	09 42 12.02	+13 17 19.5	19.0	704	2001 BS ₃₁	2001 01 31.36788	09 43 07.33	+10 26 53.2	19.6	704
2001 BN ₃₁	2001 02 02.35680	09 42 11.08	+13 17 23.1	18.9	704	2001 BS ₃₁	2001 01 31.38280	09 43 06.49	+10 26 56.2	18.6	704
2001 BN ₃₁	2001 02 02.37171	09 42 10.23	+13 17 26.7	18.6	704	2001 BT ₃₁	* 2001 01 20.37689	09 54 22.43	+09 52 15.1	19.0	704
2001 BO ₃₁	2001 01 03.38172	09 59 03.43	+13 03 34.0	19.1	704	2001 BT ₃₁	2001 01 20.39279	09 54 21.81	+09 52 13.0	19.6	704
2001 BO ₃₁	2001 01 03.39688	09 59 03.18	+13 03 38.4	19.9	704	2001 BT ₃₁	2001 01 20.42416	09 54 20.67	+09 52 11.8	18.7	704
2001 BO ₃₁	2001 01 03.41204	09 59 02.92	+13 03 40.0	19.7	704	2001 BT ₃₁	2001 01 20.43991	09 54 20.14	+09 52 11.0	19.4	704
2001 BO ₃₁	2001 01 03.42719	09 59 02.81	+13 03 43.8	19.6	704	2001 BT ₃₁	2001 01 21.38117	09 53 47.89	+09 51 12.2	19.1	704
2001 BO ₃₁	2001 01 03.44244	09 59 02.57	+13 03 47.5	19.8	704	2001 BT ₃₁	2001 01 21.39620	09 53 47.32	+09 51 12.1	18.8	704
2001 BO ₃₁	* 2001 01 20.37661	09 52 27.34	+14 22 26.3	18.9	704	2001 BT ₃₁	2001 01 21.41123	09 53 46.83	+09 51 11.5	18.4	704
2001 BO ₃₁	2001 01 20.39251	09 52 26.88	+14 22 32.1	19.7	704	2001 BT ₃₁	2001 01 21.42624	09 53 46.20	+09 51 10.9	19.3	704
2001 BO ₃₁	2001 01 20.42387	09 52 25.70	+14 22 43.0	19.1	704	2001 BU ₃₁	* 2001 01 20.37716	09 56 07.10	+10 20 53.8	18.3	704
2001 BO ₃₁	2001 01 20.43963	09 52 25.13	+14 22 49.8	18.8	704	2001 BU ₃₁	2001 01 20.39306	09 56 06.23	+10 20 53.1	18.5	704
2001 BO ₃₁	2001 01 21.38088	09 51 52.38	+14 28 10.2	18.4	704	2001 BU ₃₁	2001 01 20.40825	09 56 05.52	+10 20 52.1	19.0	704
2001 BO ₃₁	2001 01 21.39592	09 51 51.80	+14 28 15.3	19.4	704	2001 BU ₃₁	2001 01 20.42443	09 56 04.60	+10 20 50.1	18.5	704
2001 BO ₃₁	2001 01 21.41095	09 51 51.33	+14 28 21.0	18.7	704	2001 BU ₃₁	2001 01 20.44018	09 56 03.86	+10 20 49.6	18.7	704
2001 BO ₃₁	2001 01 21.42596	09 51 50.67	+14 28 25.4	19.4	704	2001 BU ₃₁	2001 01 21.38117	09 55 16.64	+10 19 27.3	18.4	704
2001 BO ₃₁	2001 01 21.44097	09 51 50.21	+14 28 31.1	19.3	704	2001 BU ₃₁	2001 01 21.39620	09 55 15.86	+10 19 25.4	18.4	704
2001 BO ₃₁	2001 01 29.30586	09 46 40.66	+15 15 54.5	18.7	704	2001 BU ₃₁	2001 01 21.41123	09 55 15.09	+10 19 23.7	18.8	704
2001 BO ₃₁	2001 01 29.33567	09 46 39.23	+15 16 06.4	18.9	704	2001 BU ₃₁	2001 01 21.42624	09 55 14.24	+10 19 23.0	18.8	704
2001 BO ₃₁	2001 01 29.35062	09 46 38.69	+15 16 12.3	18.8	704	2001 BU ₃₁	2001 01 21.44125	09 55 13.48	+10 19 20.7	18.9	704
2001 BO ₃₁	2001 01 29.36552	09 46 38.01	+15 16 16.3	18.8	704	2001 BU ₃₁	2001 01 29.30641	09 47 54.82	+10 10 53.5	17.9	704
2001 BO ₃₁	2001 02 02.30056	09 43 44.58	+15 41 09.5	18.9 V	691	2001 BU ₃₁	2001 01 29.32133	09 47 53.93	+10 10 53.1	18.2	704
2001 BO ₃₁	2001 02 02.31196	09 43 44.00	+15 41 13.8	18.4	704	2001 BU ₃₁	2001 01 29.33623	09 47 53.04	+10 10 51.9	17.7	704
2001 BO ₃₁	2001 02 02.32237	09 43 43.55	+15 41 17.8	18.8 V	691	2001 BU ₃₁	2001 01 29.35117	09 47 52.08	+10 10 51.6	17.6	704
2001 BO ₃₁	2001 02 02.32685	09 43 43.33	+15 41 19.6	18.2	704	2001 BU ₃₁	2001 01 29.36607	09 47 51.11	+10 10 51.0	17.3	704
2001 BO ₃₁	2001 02 02.34175	09 43 42.63	+15 41 25.6	18.5	704	2001 BU ₃₁	2001 01 31.32311	09 45 51.92	+10 09 27.8	17.6	704
2001 BO ₃₁	2001 02 02.34425	09 43 42.52	+15 41 26.1	18.9 V	691	2001 BU ₃₁	2001 01 31.33803	09 45 50.94	+10 09 27.2	17.8	704
2001 BO ₃₁	2001 02 02.35666	09 43 41.98	+15 41 30.8	18.7	704	2001 BU ₃₁	2001 01 31.35296	09 45 50.03	+10 09 26.1	18.3	704
2001 BO ₃₁	2001 02 02.37158	09 43 41.23	+15 41 36.3	18.6	704	2001 BU ₃₁	2001 01 31.36788	09 45 49.07	+10 09 26.3	18.2	704
2001 BP ₃₁	* 2001 01 20.37661	09 55 04.26	+13 38 10.4	18.7	704	2001 BU ₃₁	2001 01 31.38280	09 45 48.15	+10 09 25.9	17.9	704
2001 BP ₃₁	2001 01 20.39251	09 55 03.67	+13 38 12.1	19.1	704	2001 BU ₃₁	2001 02 01.97302	09 44 09.06	+10 08 28.2	18.1	106
2001 BP ₃₁	2001 01 20.40769	09 55 03.07	+13 38 14.8	19.7	704	2001 BU ₃₁	2001 02 01.98969	09 44 07.86	+10 08 27.2	18.0	106
2001 BP ₃₁	2001 01 20.42387	09 55 02.33	+13 38 15.3	18.4	704	2001 BU ₃₁	2001 02 02.00637	09 44 06.80	+10 08 27.3	17.7	106
2001 BP ₃₁	2001 01 20.43963	09 55 01.61	+13 38 17.2	19.3	704	2001 BV ₃₁	* 2001 01 20.37716	10 00 07.97	+10 52 56.3	18.7	704
2001 BP ₃₁	2001 01 21.38088	09 54 24.40	+13 39 55.2	18.3	704	2001 BV ₃₁	2001 01 20.42443	10 00 06.15	+10 53 02.5	19.5	704
2001 BP ₃₁	2001 01 21.39592	09 54 23.72	+13 39 57.1	18.4	704	2001 BV ₃₁	2001 01 20.44018	10 00 05.53	+10 53 04.3	19.3	704
2001 BP ₃₁	2001 01 21.41095	09 54 23.06	+13 39 58.5	18.0	704	2001 BV ₃₁	2001 01 21.38144	09 59 30.65	+10 55 13.3	18.9	704
2001 BP ₃₁	2001 01 21.42596	09 54 22.42	+13 40 00.4	18.8	704	2001 BV ₃₁	2001 01 21.39648	09 59 30.10	+10 55 15.2	19.7	704
2001 BP ₃₁	2001 01 21.44097	09 54 21.80	+13 40 02.0	19.3	704	2001 BV ₃₁	2001 01 21.41150	09 59 29.46	+10 55 16.8	19.2	704
2001 BP ₃₁	2001 01 26.28819	09 50 45.75	+13 50 01.7	18.9 V	691	2001 BV ₃₁	2001 01 21.42651	09 59 28.89	+10 55 19.3	19.5	704
2001 BP ₃₁	2001 01 26.30957	09 50 44.66	+13 50 04.9	18.6 V	691	2001 BV ₃₁	2001 01 21.44152	09 59 28.36	+10 55 21.7	19.6	704
2001 BP ₃₁	2001 01 26.33087	09 50 43.58	+13 50 07.8	18.6 V	691	2001 BW ₃₁	* 2001 01 20.37730	09 56 16.32	+12 51 43.3	18.9	704
2001 BP ₃₁	2001 01 29.30668	09 48 13.82	+13 57 19.4	18.0	704	2001 BW ₃₁	2001 01 20.42456	09 56 14.03	+12 51 39.1	19.2	704
2001 BP ₃₁	2001 01 29.33649	09 48 12.13	+13 57 24.5	18.6	704	2001 BW ₃₁	2001 01 20.44032	09 56 13.29	+12 51 37.9	18.9	704
2001 BP ₃₁	2001 01 29.35144	09 48 11.29	+13 57 25.9	18.2	704	2001 BW ₃₁	2001 01 21.38158	09 55 30.43	+12 50 27.0	19.0	704
2001 BP ₃₁	2001 01 29.36634	09 48 10.47	+13 57 28.5	18.0	704	2001 BW ₃₁	2001 01 21.39661	09 55 29.67	+12 50 25.4	19.0	704
2001 BP ₃₁	2001 02 02.31224	09 44 36.29	+14 07 55.0	18.1	704	2001 BW ₃₁	2001 01 21.41164	09 55 28.98	+12 50 24.6	18.6	704
2001 BP ₃₁	2001 02 02.32712	09 44 35.42	+14 07 57.7	18.3	704	2001 BW ₃₁	2001 01 21.42664	09 55 28.27	+12 50 24.3	18.9	704
2001 BP ₃₁	2001 02 02.34202	09 44 34.									

2001 BY ₃₁	2001 02 02.37226	09 48 37.77	+12 12 22.2	18.5	704	2001 BE ₃₂	2001 01 21.39702	10 02 37.76	+12 56 07.1	20.1	704
2001 BZ ₃₁	2000 12 22.40457	09 59 58.33	+09 25 24.1	19.2 R	699	2001 BE ₃₂	2001 01 21.41204	10 02 37.03	+12 56 09.6	18.6	704
2001 BZ ₃₁	2000 12 22.42819	09 59 58.94	+09 25 26.0		699	2001 BE ₃₂	2001 01 21.42705	10 02 36.29	+12 56 10.7	19.9	704
2001 BZ ₃₁	2000 12 22.45174	09 59 59.41	+09 25 32.2		699	2001 BF ₃₂	* 2001 01 20.37770	10 03 29.76	+13 13 12.3	19.0	704
2001 BZ ₃₁	2000 12 22.47803	10 00 00.07	+09 25 35.9		699	2001 BF ₃₂	2001 01 20.39360	10 03 29.21	+13 13 16.9	19.4	704
2001 BZ ₃₁	* 2001 01 20.37730	09 59 41.64	+12 18 53.2	18.6	704	2001 BF ₃₂	2001 01 20.42497	10 03 28.13	+13 13 25.0	19.0	704
2001 BZ ₃₁	2001 01 20.39320	09 59 41.12	+12 19 02.0	19.1	704	2001 BF ₃₂	2001 01 20.44092	10 03 27.58	+13 13 27.5	18.8	704
2001 BZ ₃₁	2001 01 20.40838	09 59 40.72	+12 19 10.6	19.6	704	2001 BF ₃₂	2001 01 21.38198	10 02 54.86	+13 17 22.2	19.0	704
2001 BZ ₃₁	2001 01 20.42456	09 59 40.36	+12 19 18.2	18.7	704	2001 BF ₃₂	2001 01 21.39702	10 02 54.35	+13 17 26.2	19.7	704
2001 BZ ₃₁	2001 01 20.44032	09 59 39.91	+12 19 26.9	18.5	704	2001 BF ₃₂	2001 01 21.41204	10 02 53.83	+13 17 29.7	18.6	704
2001 BZ ₃₁	2001 01 21.38158	09 59 16.07	+12 28 08.0	18.3	704	2001 BF ₃₂	2001 01 21.42705	10 02 53.22	+13 17 34.9	19.6	704
2001 BZ ₃₁	2001 01 21.39661	09 59 15.62	+12 28 17.2	18.4	704	2001 BF ₃₂	2001 01 21.44207	10 02 52.71	+13 17 38.6	19.7	704
2001 BZ ₃₁	2001 01 21.41164	09 59 15.21	+12 28 25.2	18.2	704	2001 BF ₃₂	2001 01 29.33772	09 57 42.43	+13 53 08.1	19.3	704
2001 BZ ₃₁	2001 01 21.42664	09 59 14.77	+12 28 33.3	18.5	704	2001 BF ₃₂	2001 01 29.35267	09 57 41.86	+13 53 13.4	19.1	704
2001 BZ ₃₁	2001 01 21.44166	09 59 14.35	+12 28 41.4	18.5	704	2001 BF ₃₂	2001 01 29.36757	09 57 41.22	+13 53 18.8	19.0	704
2001 BZ ₃₁	2001 01 26.35734	09 56 48.78	+13 16 20.7	18.4 V	691	2001 BC ₃₂	* 2001 01 20.37770	10 05 06.80	+13 00 51.1	18.7	704
2001 BZ ₃₁	2001 01 26.37922	09 56 48.00	+13 16 33.9	18.4 V	691	2001 BC ₃₂	2001 01 20.39360	10 05 06.08	+13 00 54.1	19.2	704
2001 BZ ₃₁	2001 01 26.40044	09 56 47.25	+13 16 46.7	18.3 V	691	2001 BC ₃₂	2001 01 20.42497	10 05 04.72	+13 00 58.7	19.2	704
2001 BZ ₃₁	2001 01 29.30709	09 55 07.12	+13 46 27.0	18.0	704	2001 BC ₃₂	2001 01 20.44092	10 05 03.97	+13 01 01.9	18.8	704
2001 BZ ₃₁	2001 01 29.32200	09 55 06.55	+13 46 35.7	19.3	704	2001 BC ₃₂	2001 01 21.38198	10 04 22.74	+13 04 04.8	18.8	704
2001 BZ ₃₁	2001 01 29.33690	09 55 05.95	+13 46 45.2	18.3	704	2001 BC ₃₂	2001 01 21.39702	10 04 22.05	+13 04 07.0	19.4	704
2001 BZ ₃₁	2001 01 29.35185	09 55 05.35	+13 46 54.6	18.5	704	2001 BC ₃₂	2001 01 21.41204	10 04 21.35	+13 04 09.5	18.6	704
2001 BZ ₃₁	2001 01 29.36675	09 55 04.80	+13 47 04.0	18.3	704	2001 BC ₃₂	2001 01 21.44207	10 04 19.93	+13 04 15.9	19.4	704
2001 BZ ₃₁	2001 02 02.31278	09 52 34.91	+14 28 36.4	18.2	704	2001 BC ₃₂	2001 02 02.31278	09 54 03.83	+13 48 48.0	18.7	704
2001 BZ ₃₁	2001 02 02.32767	09 52 34.34	+14 28 46.1	18.2	704	2001 BC ₃₂	2001 02 02.34257	09 54 02.05	+13 48 55.7	19.0	704
2001 BZ ₃₁	2001 02 02.34257	09 52 33.72	+14 28 55.3	17.8	704	2001 BC ₃₂	2001 02 02.35748	09 54 01.16	+13 48 59.0	18.8	704
2001 BZ ₃₁	2001 02 02.35748	09 52 33.09	+14 29 05.1	18.1	704	2001 BC ₃₂	2001 02 02.37240	09 54 00.26	+13 49 02.8	18.7	704
2001 BZ ₃₁	2001 02 02.37240	09 52 32.44	+14 29 14.6	17.9	704	2001 BH ₃₂	2000 11 27.43851	09 51 48.76	+13 17 40.1	19.2	704
2001 BA ₃₂	1999 06 08.33563	20 12 14.23	-17 23 05.5	21.3 V	691	2001 BH ₃₂	2000 11 27.45318	09 51 49.69	+13 17 33.6	19.9	704
2001 BA ₃₂	1999 06 08.35734	20 12 13.80	-17 23 06.6	20.6 V	691	2001 BH ₃₂	2000 11 27.46795	09 51 50.60	+13 17 29.3	19.9	704
2001 BA ₃₂	1999 06 08.37889	20 12 13.38	-17 23 08.5	21.0 V	691	2001 BH ₃₂	2000 11 27.49732	09 51 52.48	+13 17 22.1	19.3	704
2001 BA ₃₂	* 2001 01 20.37730	10 00 56.10	+13 20 51.8	18.8	704	2001 BH ₃₂	* 2001 01 20.37770	10 05 21.88	+12 19 22.0	18.5	704
2001 BA ₃₂	2001 01 20.39320	10 00 55.47	+13 20 59.3	19.5	704	2001 BH ₃₂	2001 01 20.39360	10 05 21.19	+12 19 25.7	19.3	704
2001 BA ₃₂	2001 01 20.42456	10 00 54.11	+13 21 12.4	19.2	704	2001 BH ₃₂	2001 01 20.40879	10 05 20.55	+12 19 30.1	18.5	704
2001 BA ₃₂	2001 01 20.44032	10 00 53.32	+13 21 19.6	19.2	704	2001 BH ₃₂	2001 01 20.42497	10 05 19.84	+12 19 32.7	17.7	704
2001 BA ₃₂	2001 01 21.38171	10 00 13.61	+13 28 24.5	18.6	704	2001 BH ₃₂	2001 01 20.44092	10 05 19.13	+12 19 36.5	17.7	704
2001 BA ₃₂	2001 01 21.39674	10 00 12.89	+13 28 31.0	18.9	704	2001 BH ₃₂	2001 01 21.38198	10 04 40.86	+12 23 18.1	18.2	704
2001 BA ₃₂	2001 01 21.41177	10 00 12.19	+13 28 37.8	18.7	704	2001 BH ₃₂	2001 01 21.39702	10 04 40.18	+12 23 21.9	18.3	704
2001 BA ₃₂	2001 01 21.42678	10 00 11.53	+13 28 44.7	18.9	704	2001 BH ₃₂	2001 01 21.41204	10 04 39.50	+12 23 25.3	17.4	704
2001 BA ₃₂	2001 01 21.44179	10 00 10.84	+13 28 52.0	18.9	704	2001 BH ₃₂	2001 01 21.42705	10 04 38.84	+12 23 29.2	18.4	704
2001 BA ₃₂	2001 01 26.29207	09 56 22.09	+14 07 04.7	19.1 V	691	2001 BH ₃₂	2001 01 21.44207	10 04 38.16	+12 23 32.5	18.6	704
2001 BA ₃₂	2001 01 26.31345	09 56 20.94	+14 07 15.2	19.1 V	691	2001 BH ₃₂	2001 01 29.30778	09 58 20.22	+12 58 54.7	18.3	704
2001 BA ₃₂	2001 01 26.33475	09 56 19.80	+14 07 25.7	18.9 V	691	2001 BH ₃₂	2001 01 29.33759	09 58 18.57	+12 59 03.4	17.7	704
2001 BA ₃₂	2001 01 29.30709	09 53 42.77	+14 31 59.5	18.9	704	2001 BH ₃₂	2001 01 29.35254	09 58 17.71	+12 59 08.5	17.8	704
2001 BA ₃₂	2001 01 29.33690	09 53 41.10	+14 32 13.7	19.3	704	2001 BH ₃₂	2001 01 29.36744	09 58 16.90	+12 59 12.5	17.3	704
2001 BA ₃₂	2001 01 29.35185	09 53 40.21	+14 32 22.5	19.1	704	2001 BH ₃₂	2001 02 02.31347	09 54 36.86	+13 19 12.2	17.3	704
2001 BA ₃₂	2001 01 29.36675	09 53 39.42	+14 32 29.5	19.0	704	2001 BH ₃₂	2001 02 02.32836	09 54 35.93	+13 19 16.6	17.5	704
2001 BA ₃₂	2001 02 02.31251	09 49 56.19	+15 05 49.6	18.6	704	2001 BH ₃₂	2001 02 02.34326	09 54 35.05	+13 19 21.3	17.5	704
2001 BA ₃₂	2001 02 02.32740	09 49 55.28	+15 05 57.0	18.6	704	2001 BH ₃₂	2001 02 02.35817	09 54 34.15	+13 19 26.3	17.9	704
2001 BA ₃₂	2001 02 02.34230	09 49 54.39	+15 06 06.0	18.5	704	2001 BJ ₃₂	* 2001 01 20.37798	10 05 15.88	+09 45 03.2	18.5	704
2001 BA ₃₂	2001 02 02.35721	09 49 53.46	+15 06 13.4	18.1	704	2001 BJ ₃₂	2001 01 20.39388	10 05 15.10	+09 45 08.4	19.2	704
2001 BA ₃₂	2001 02 02.37098	09 49 52.63	+15 06 20.6	19.0 V	691	2001 BJ ₃₂	2001 01 20.40907	10 05 14.49	+09 45 11.8	19.4	704
2001 BA ₃₂	2001 02 02.37212	09 49 52.53	+15 06 21.0	18.4	704	2001 BJ ₃₂	2001 01 20.42525	10 05 13.63	+09 45 17.2	19.0	704
2001 BA ₃₂	2001 02 02.39279	09 49 51.29	+15 06 31.7	19.0 V	691	2001 BJ ₃₂	2001 01 20.44119	10 05 12.97	+09 45 21.1	18.6	704
2001 BA ₃₂	2001 02 02.42104	09 49 49.56	+15 06 45.9	18.7 V	691	2001 BJ ₃₂	2001 01 21.38226	10 04 31.37	+09 49 56.2	18.7	704
2001 BB ₃₂	* 2001 01 20.37730	10 01 02.30	+12 53 13.8	18.3	704	2001 BJ ₃₂	2001 01 21.39730	10 04 30.65	+09 50 00.6	18.8	704
2001 BB ₃₂	2001 01 20.39320	10 01 01.66	+12 53 19.0	19.1	704	2001 BJ ₃₂	2001 01 21.41232	10 04 29.92	+09 50 04.9	18.1	704
2001 BB ₃₂	2001 01 20.40838	10 01 01.24	+12 53 24.4	19.5	704	2001 BJ ₃₂	2001 01 21.42733	10 04 29.30	+09 50 10.6	19.3	704
2001 BB ₃₂	2001 01 20.42456	10 01 00.69	+12 53 29.0	18.9	704	2001 BJ ₃₂	2001 01 21.44234	10 04 28.60	+09 50 13.1	19.4	704
2001 BB ₃₂	2001 01 20.44032	10 01 00.19	+12 53 34.3	18.4	704	2001 BJ ₃₂	2001 01 23.39377	10 02 57.67	+10 00 09.0	18.7	919
2001 BB ₃₂	2001 01 21.38158	10 00 30.78	+12 58 41.6	18.4	704	2001 BJ ₃₂	2001 01 23.43097	10 02 55.91	+10 00 20.0	18.4	919
2001 BB ₃₂	2001 01 21.39661	10 00 30.26	+12 58 45.7	18.8	704	2001 BJ ₃₂	2001 01 29.30765	09 57 51.78	+10 33 25.0	18.3	704
2001 BB ₃₂	2001 01 21.41164	10 00 29.71	+12 58 50.4	18.4	704	2001 BJ ₃₂	2001 01 29.33745	09 57 50.04	+10 33 35.4	18.6	704
2001 BB ₃₂	2001 01 21.42664	10 00 29.19	+12 58 55.3	18.9	704	2001 BJ ₃₂	2001 01 29.35240	09 57 49.17	+10 33 41.2	18.4	704
2001 BB ₃₂	2001 01 21.44166	10 00 28.66	+12 59 00.6	18.9	704	2001 BJ ₃₂	2001 01 29.36730	09 57 48.25	+10 33 46.5	18.3	704
2001 BB ₃₂	2001 01 29.30709	09 55 21.83	+13 47 07.2	17.9	704	2001 BJ ₃₂	2001 01 31.30166	09 55 59.64	+10 45 30.9	18.6	919
2001 BB ₃₂	2001 01 29.32200	09 55 21.12	+13 47 13.4	18.9	704	2001 BJ ₃₂	2001 01 31.31469	09 55 58.72	+10 45 36.2	18.2	919
2001 BB ₃₂	2001 01 29.33690	09 55 20.38	+13 47 19.2	18.4	704	2001 BJ ₃₂	2001 01 31.32448	09 55 58.28	+10 45 40.1	18.5	704
2001 BB ₃₂	2001 01 29.35185	09 55 19.61	+13 47 25.0	18.4	704	2001 BJ ₃₂	2001 01 31.33940	09 55 57.38	+10 45 46.3	18.6	704
2001 BB ₃₂	2001 01 29.36										

2001 BM ₃₂	2001 01 20.39429	10 12 08.85	+08 54 48.3	19.2	704	2001 BR ₃₂	2001 01 22.00895	10 11 02.05	+08 31 58.1	620
2001 BM ₃₂	2001 01 20.42566	10 12 07.53	+08 54 49.0	18.7	704	2001 BR ₃₂	2001 01 22.03873	10 11 01.83	+08 32 37.2	620
2001 BM ₃₂	2001 01 20.44161	10 12 06.85	+08 54 49.0	18.7	704	2001 BR ₃₂	2001 01 22.08715	10 11 01.52	+08 33 39.4	620
2001 BM ₃₂	2001 01 21.38267	10 11 28.29	+08 55 17.4	18.4	704	2001 BR ₃₂	2001 01 26.42291	10 10 15.95	+10 13 15.3	18.0 V 691
2001 BM ₃₂	2001 01 21.39771	10 11 27.59	+08 55 18.1	18.6	704	2001 BR ₃₂	2001 01 26.44407	10 10 15.58	+10 13 46.3	18.0 V 691
2001 BM ₃₂	2001 01 21.41273	10 11 26.98	+08 55 18.6	18.5	704	2001 BR ₃₂	2001 01 26.46504	10 10 15.21	+10 14 17.0	18.0 V 691
2001 BM ₃₂	2001 01 21.42774	10 11 26.32	+08 55 18.4	19.2	704	2001 BR ₃₂	2001 01 29.33813	10 09 26.19	+11 27 32.9	17.8 704
2001 BM ₃₂	2001 01 21.44276	10 11 25.71	+08 55 18.9	19.0	704	2001 BR ₃₂	2001 01 29.35308	10 09 25.83	+11 27 57.2	17.6 704
2001 BM ₃₂	2001 01 31.32488	10 03 39.06	+09 05 36.9	18.2	704	2001 BR ₃₂	2001 01 29.36798	10 09 25.49	+11 28 20.5	17.1 704
2001 BM ₃₂	2001 01 31.33981	10 03 38.24	+09 05 38.2	18.7	704	2001 BR ₃₂	2001 02 02.31483	10 07 53.25	+13 18 12.6	17.5 704
2001 BM ₃₂	2001 01 31.35473	10 03 37.43	+09 05 39.5	18.6	704	2001 BR ₃₂	2001 02 02.32973	10 07 52.81	+13 18 39.2	17.8 704
2001 BM ₃₂	2001 01 31.36965	10 03 36.69	+09 05 40.5	18.3	704	2001 BR ₃₂	2001 02 02.34463	10 07 52.41	+13 19 05.0	17.6 704
2001 BM ₃₂	2001 01 31.38457	10 03 35.80	+09 05 41.4	18.4	704	2001 BR ₃₂	2001 02 02.35954	10 07 51.95	+13 19 31.5	17.8 704
2001 BN ₃₂	* 2001 01 20.37866	10 10 04.59	+12 57 19.0	18.1	704	2001 BR ₃₂	2001 02 02.37445	10 07 51.49	+13 19 57.9	18.0 704
2001 BN ₃₂	2001 01 20.39456	10 10 04.05	+12 57 22.5	18.7	704	2001 BR ₃₂	2001 02 03.30902	10 07 25.72	+13 47 28.9	17.1 704
2001 BN ₃₂	2001 01 20.40975	10 10 03.57	+12 57 25.1	19.0	704	2001 BR ₃₂	2001 02 03.32402	10 07 25.23	+13 47 56.0	17.7 704
2001 BN ₃₂	2001 01 20.42593	10 10 02.94	+12 57 29.7	18.7	704	2001 BR ₃₂	2001 02 03.33887	10 07 24.77	+13 48 22.5	18.0 704
2001 BN ₃₂	2001 01 20.44187	10 10 02.39	+12 57 33.5	18.0	704	2001 BR ₃₂	2001 02 03.35371	10 07 24.27	+13 48 48.6	18.1 704
2001 BN ₃₂	2001 01 21.38294	10 09 30.27	+13 01 16.6	18.0	704	2001 BR ₃₂	2001 02 03.36856	10 07 23.89	+13 49 15.5	18.0 704
2001 BN ₃₂	2001 01 21.39798	10 09 29.73	+13 01 20.4	18.2	704	2001 BS ₃₂	2000 12 28.44975	10 18 58.24	+05 54 40.4	18.9 704
2001 BN ₃₂	2001 01 21.41300	10 09 29.17	+13 01 23.8	18.0	704	2001 BS ₃₂	2000 12 28.46479	10 18 58.59	+05 54 41.7	19.5 704
2001 BN ₃₂	2001 01 21.42801	10 09 28.59	+13 01 27.7	18.6	704	2001 BS ₃₂	2000 12 28.47983	10 18 58.81	+05 54 45.2	18.9 704
2001 BN ₃₂	2001 01 21.44302	10 09 28.05	+13 01 31.4	18.7	704	2001 BS ₃₂	2000 12 28.49488	10 18 59.11	+05 54 46.1	18.7 704
2001 BN ₃₂	2001 02 02.31360	10 00 54.52	+13 56 37.6	17.7	704	2001 BS ₃₂	2000 12 28.51006	10 18 59.35	+05 54 49.5	19.1 704
2001 BN ₃₂	2001 02 02.32849	10 00 53.76	+13 56 42.2	18.2	704	2001 BS ₃₂	* 2001 01 20.37935	10 17 26.77	+07 51 53.7	18.4 704
2001 BN ₃₂	2001 02 02.34339	10 00 52.95	+13 56 46.5	17.7	704	2001 BS ₃₂	2001 01 20.39525	10 17 26.33	+07 52 01.8	18.9 704
2001 BN ₃₂	2001 02 02.35830	10 00 52.18	+13 56 51.1	17.7	704	2001 BS ₃₂	2001 01 20.41044	10 17 25.84	+07 52 09.2	19.1 704
2001 BN ₃₂	2001 02 02.37322	10 00 51.38	+13 56 55.8	18.0	704	2001 BS ₃₂	2001 01 20.42665	10 17 25.39	+07 52 16.5	18.9 704
2001 BO ₃₂	2001 01 03.38405	10 21 53.85	+09 05 39.0	19.0	704	2001 BS ₃₂	2001 01 20.44257	10 17 24.95	+07 52 23.7	18.5 704
2001 BO ₃₂	2001 01 03.39921	10 21 53.82	+09 05 43.2	19.3	704	2001 BS ₃₂	2001 01 21.01483	10 17 10.00	+07 57 04.4	946
2001 BO ₃₂	2001 01 03.41436	10 21 53.56	+09 05 49.3	19.2	704	2001 BS ₃₂	2001 01 21.05218	10 17 08.81	+07 57 23.5	946
2001 BO ₃₂	2001 01 03.42951	10 21 53.48	+09 05 52.6	19.4	704	2001 BS ₃₂	2001 01 21.05836	10 17 08.61	+07 57 26.5	18.2 R 946
2001 BO ₃₂	2001 01 03.44477	10 21 53.33	+09 05 57.0	19.0	704	2001 BS ₃₂	2001 01 21.38363	10 16 59.61	+08 00 09.1	18.4 704
2001 BO ₃₂	* 2001 01 20.37907	10 15 53.08	+10 49 05.4	18.4	704	2001 BS ₃₂	2001 01 21.39866	10 16 59.13	+08 00 16.5	18.6 704
2001 BO ₃₂	2001 01 20.39497	10 15 52.60	+10 49 11.6	19.1	704	2001 BS ₃₂	2001 01 21.41369	10 16 58.70	+08 00 23.8	18.4 704
2001 BO ₃₂	2001 01 20.41016	10 15 52.09	+10 49 19.5	18.9	704	2001 BS ₃₂	2001 01 21.42870	10 16 58.21	+08 00 31.3	18.9 704
2001 BO ₃₂	2001 01 20.42634	10 15 51.54	+10 49 27.6	18.9	704	2001 BS ₃₂	2001 01 21.44372	10 16 57.77	+08 00 38.5	18.5 704
2001 BO ₃₂	2001 01 20.44229	10 15 50.86	+10 49 34.0	18.5	704	2001 BS ₃₂	2001 01 21.99934	10 16 42.42	+08 05 18.9	18.1 R 620
2001 BO ₃₂	2001 01 21.38308	10 15 18.55	+10 56 42.5	18.4	704	2001 BS ₃₂	2001 01 22.11146	10 16 38.85	+08 06 14.2	620
2001 BO ₃₂	2001 01 21.39811	10 15 18.03	+10 56 49.8	19.0	704	2001 BS ₃₂	2001 01 22.12051	10 16 38.45	+08 06 19.7	620
2001 BO ₃₂	2001 01 21.41314	10 15 17.46	+10 56 56.7	19.0	704	2001 BS ₃₂	2001 01 29.30888	10 12 27.93	+09 12 49.3	17.5 704
2001 BO ₃₂	2001 01 21.42814	10 15 16.92	+10 57 04.4	19.3	704	2001 BS ₃₂	2001 01 29.33869	10 12 26.66	+09 13 07.3	17.8 704
2001 BO ₃₂	2001 01 21.44316	10 15 16.29	+10 57 10.5	18.9	704	2001 BS ₃₂	2001 01 29.35363	10 12 26.04	+09 13 16.3	17.6 704
2001 BO ₃₂	2001 02 02.32891	10 06 56.20	+12 36 36.6	19.6	704	2001 BS ₃₂	2001 01 29.36854	10 12 25.24	+09 13 25.4	18.3 704
2001 BO ₃₂	2001 02 02.34381	10 06 55.45	+12 36 43.7	19.5	704	2001 BS ₃₂	2001 01 31.32556	10 11 04.51	+09 33 07.8	18.0 704
2001 BO ₃₂	2001 02 02.35872	10 06 54.65	+12 36 52.9	19.7	704	2001 BS ₃₂	2001 01 31.34049	10 11 03.72	+09 33 16.3	18.0 704
2001 BO ₃₂	2001 02 02.37363	10 06 54.01	+12 36 59.6	19.2	704	2001 BS ₃₂	2001 01 31.35541	10 11 03.10	+09 33 25.8	17.8 704
2001 BP ₃₂	* 2001 01 20.37921	10 14 23.10	+09 20 43.9	18.4	704	2001 BS ₃₂	2001 01 31.37033	10 11 02.42	+09 33 35.1	17.9 704
2001 BP ₃₂	2001 01 20.42651	10 14 21.53	+09 20 56.5	18.5	704	2001 BS ₃₂	2001 01 31.38525	10 11 01.74	+09 33 44.0	17.7 704
2001 BP ₃₂	2001 01 20.44243	10 14 21.05	+09 21 00.6	18.4	704	2001 BS ₃₂	2001 02 01.97196	10 09 52.86	+09 50 06.9	17.5 106
2001 BP ₃₂	2001 01 21.38349	10 13 52.71	+09 25 20.7	18.2	704	2001 BS ₃₂	2001 02 01.98862	10 09 52.08	+09 50 16.2	17.6 106
2001 BP ₃₂	2001 01 21.39853	10 13 52.20	+09 25 25.4	18.2	704	2001 BS ₃₂	2001 02 02.00530	10 09 51.24	+09 50 26.6	17.7 106
2001 BP ₃₂	2001 01 21.41355	10 13 51.69	+09 25 29.8	18.1	704	2001 BS ₃₂	2001 02 02.43242	10 09 32.00	+09 54 56.3	18.2 V 691
2001 BP ₃₂	2001 01 21.42856	10 13 51.18	+09 25 33.8	18.5	704	2001 BS ₃₂	2001 02 02.45406	10 09 30.98	+09 55 10.0	18.2 V 691
2001 BP ₃₂	2001 01 21.44358	10 13 50.66	+09 25 38.4	18.5	704	2001 BS ₃₂	2001 02 02.47516	10 09 29.99	+09 55 23.1	18.3 V 691
2001 BP ₃₂	2001 01 31.32475	10 07 22.98	+10 20 54.6	18.5	704	2001 BT ₃₂	2000 12 28.44989	10 19 33.28	+07 49 36.6	18.6 704
2001 BP ₃₂	2001 01 31.33967	10 07 22.27	+10 21 00.7	18.5	704	2001 BT ₃₂	2000 12 28.47997	10 19 33.92	+07 49 31.4	19.1 704
2001 BP ₃₂	2001 01 31.35459	10 07 21.54	+10 21 06.7	18.4	704	2001 BT ₃₂	2000 12 28.49502	10 19 34.18	+07 49 29.9	19.3 704
2001 BP ₃₂	2001 01 31.36951	10 07 20.82	+10 21 11.2	18.3	704	2001 BT ₃₂	2000 12 28.51020	10 19 34.52	+07 49 27.7	19.1 704
2001 BP ₃₂	2001 01 31.38443	10 07 20.05	+10 21 17.1	18.7	704	2001 BT ₃₂	* 2001 01 20.37949	10 18 48.50	+07 47 36.9	18.8 704
2001 BQ ₃₂	2000 12 28.44989	10 19 19.45	+08 00 43.8	18.3	704	2001 BT ₃₂	2001 01 20.39538	10 18 48.07	+07 47 38.4	19.6 704
2001 BQ ₃₂	2000 12 28.46493	10 19 19.72	+08 00 42.0	19.1	704	2001 BT ₃₂	2001 01 20.41057	10 18 47.70	+07 47 43.1	19.1 704
2001 BQ ₃₂	2000 12 28.47997	10 19 19.95	+08 00 42.0	18.9	704	2001 BT ₃₂	2001 01 20.42679	10 18 47.16	+07 47 43.7	19.1 704
2001 BQ ₃₂	2000 12 28.49502	10 19 20.20	+08 00 40.7	18.5	704	2001 BT ₃₂	2001 01 20.44270	10 18 46.71	+07 47 46.7	19.1 704
2001 BQ ₃₂	2000 12 28.51020	10 19 20.45	+08 00 40.0	18.8	704	2001 BT ₃₂	2001 01 21.38377	10 18 21.71	+07 50 12.3	18.6 704
2001 BQ ₃₂	* 2001 01 20.37921	10 17 21.43	+08 40 21.9	17.9	704	2001 BT ₃₂	2001 01 21.39880	10 18 21.29	+07 50 15.3	18.7 704
2001 BQ ₃₂	2001 01 20.39511	10 17 20.98	+08 40 26.2	18.5	704	2001 BT ₃₂	2001 01 21.41383	10 18 20.78	+07 50 18.1	18.4 704
2001 BQ ₃₂	2001 01 20.41030	10 17 20.43	+08 40 30.3	18.9	704	2001 BT ₃₂	2001 01 21.42883	10 18 20.36	+07 50 20.2	18.7 704
2001 BQ ₃₂	2001 01 20.42651	10 17 19.96	+08 40 33.8	18.0	704	2001 BT ₃₂	2001 01 21.44385	10 18 19.84	+07 50 23.2	19.0 704
2001 BQ ₃₂	2001 01 20.44243	10 17 19.44	+08 40 38.0	18.3	704	2001 BT ₃₂	2001 01 29.30984	10 13 45.16	+08 18 07.1	18.4 704
2001 BQ ₃₂	2001 01 21.38349	10 16 51.31	+08 44 55.3	17.8	704	2001 BT ₃₂	2001 01 29.33964	10 13 43.79	+08 18 14.4	18.4 704
20										

2001 BV ₃₂	2001 01 29.32475	10 14 41.18	+08 29 57.6	18.9	704	2001 BA ₃₃	1998 05 23.20829	14 56 03.93	-21 08 24.8	18.7	704
2001 BV ₃₂	2001 01 29.33964	10 14 40.56	+08 30 02.2	18.2	704	2001 BA ₃₃	1998 05 23.22804	14 56 02.80	-21 08 17.8	18.7	704
2001 BV ₃₂	2001 01 29.35459	10 14 39.96	+08 30 05.1	18.2	704	2001 BA ₃₃	1998 05 23.24802	14 56 01.45	-21 08 13.0	19.1	704
2001 BV ₃₂	2001 01 29.36949	10 14 39.29	+08 30 09.1	17.9	704	2001 BA ₃₃	2000 12 28.45043	10 27 02.01	+09 20 51.0	19.0	704
2001 BV ₃₂	2001 01 31.32625	10 13 18.47	+08 38 54.7	18.4	704	2001 BA ₃₃	2000 12 28.48051	10 27 02.54	+09 20 45.3	19.3	704
2001 BV ₃₂	2001 01 31.34117	10 13 17.81	+08 38 58.1	18.3	704	2001 BA ₃₃	2000 12 28.49556	10 27 02.76	+09 20 41.9	18.9	704
2001 BV ₃₂	2001 01 31.35610	10 13 17.10	+08 39 02.7	18.8	704	2001 BA ₃₃	2000 12 28.51074	10 27 02.95	+09 20 38.4	19.1	704
2001 BV ₃₂	2001 01 31.37101	10 13 16.45	+08 39 06.4	18.6	704	2001 BA ₃₃	* 2001 01 20.37962	10 24 49.47	+08 53 14.8	18.6	704
2001 BV ₃₂	2001 01 31.38593	10 13 15.74	+08 39 11.5	18.2	704	2001 BA ₃₃	2001 01 20.39552	10 24 48.92	+08 53 15.3	19.3	704
2001 BV ₃₂	2001 02 02.07333	10 12 01.25	+08 47 14.1	18.0	106	2001 BA ₃₃	2001 01 20.41071	10 24 48.41	+08 53 17.2	19.3	704
2001 BV ₃₂	2001 02 02.09006	10 12 00.51	+08 47 18.6	18.5	106	2001 BA ₃₃	2001 01 20.42692	10 24 47.94	+08 53 17.3	18.7	704
2001 BV ₃₂	2001 02 02.10676	10 11 59.60	+08 47 24.2	18.5	106	2001 BA ₃₃	2001 01 20.44283	10 24 47.44	+08 53 19.4	18.8	704
2001 BW ₃₂	* 2001 01 20.37949	10 21 24.31	+07 25 53.4	17.9	704	2001 BA ₃₃	2001 01 21.38390	10 24 19.24	+08 54 13.2	18.5	704
2001 BW ₃₂	2001 01 20.39538	10 21 23.75	+07 25 58.7	18.7	704	2001 BA ₃₃	2001 01 21.39893	10 24 18.71	+08 54 13.6	19.1	704
2001 BW ₃₂	2001 01 20.41057	10 21 23.18	+07 26 03.4	18.7	704	2001 BA ₃₃	2001 01 21.41396	10 24 18.23	+08 54 15.9	18.3	704
2001 BW ₃₂	2001 01 20.42679	10 21 22.45	+07 26 08.5	18.6	704	2001 BA ₃₃	2001 01 21.42897	10 24 17.71	+08 54 15.0	19.1	704
2001 BW ₃₂	2001 01 20.44270	10 21 21.86	+07 26 14.4	18.2	704	2001 BA ₃₃	2001 01 21.44398	10 24 17.24	+08 54 17.1	18.8	704
2001 BW ₃₂	2001 01 21.38377	10 20 46.42	+07 31 30.2	17.9	704	2001 BA ₃₃	2001 01 29.33950	10 19 14.13	+09 07 50.9	18.8	704
2001 BW ₃₂	2001 01 21.39880	10 20 45.80	+07 31 35.1	18.9	704	2001 BA ₃₃	2001 01 29.35445	10 19 13.36	+09 07 53.1	18.3	704
2001 BW ₃₂	2001 01 21.41383	10 20 45.19	+07 31 40.7	18.0	704	2001 BA ₃₃	2001 01 29.36935	10 19 12.70	+09 07 54.7	18.5	704
2001 BW ₃₂	2001 01 21.42883	10 20 44.57	+07 31 45.7	18.5	704	2001 BA ₃₃	2001 01 30.30743	10 18 29.72	+09 10 11.6	18.5	704
2001 BW ₃₂	2001 01 21.44385	10 20 43.96	+07 31 51.0	18.7	704	2001 BA ₃₃	2001 01 30.32233	10 18 28.93	+09 10 15.4	18.3	704
2001 BW ₃₂	2001 01 29.30984	10 14 53.24	+08 22 09.2	18.5	704	2001 BA ₃₃	2001 01 30.33905	10 18 28.13	+09 10 16.8	18.3	704
2001 BW ₃₂	2001 01 29.33964	10 14 51.80	+08 22 23.8	17.9	704	2001 BA ₃₃	2001 01 30.35401	10 18 27.37	+09 10 19.1	18.6	704
2001 BW ₃₂	2001 01 29.35459	10 14 51.03	+08 22 30.2	18.1	704	2001 BA ₃₃	2001 01 30.37000	10 18 26.64	+09 10 22.4	19.0	704
2001 BW ₃₂	2001 01 29.36949	10 14 50.24	+08 22 36.0	17.5	704	2001 BA ₃₃	2001 01 31.32625	10 17 41.23	+09 12 48.0	18.3	704
2001 BW ₃₂	2001 01 31.32625	10 13 10.10	+08 36 40.0	18.4	704	2001 BA ₃₃	2001 01 31.34117	10 17 40.47	+09 12 50.5	18.5	704
2001 BW ₃₂	2001 01 31.34117	10 13 09.40	+08 36 45.4	18.8	704	2001 BA ₃₃	2001 01 31.35610	10 17 39.71	+09 12 52.4	18.7	704
2001 BW ₃₂	2001 01 31.35610	10 13 08.49	+08 36 51.3	18.8	704	2001 BA ₃₃	2001 01 31.37101	10 17 38.93	+09 12 54.7	18.3	704
2001 BW ₃₂	2001 01 31.37101	10 13 07.75	+08 36 58.8	18.4	704	2001 BA ₃₃	2001 01 31.38593	10 17 38.23	+09 12 56.4	18.4	704
2001 BW ₃₂	2001 01 31.38593	10 13 06.87	+08 37 04.3	18.2	704	2001 BA ₃₃	2001 02 01.32033	10 16 52.61	+09 15 27.3	17.6	704
2001 BX ₃₂	2001 01 04.37367	10 30 20.45	+08 08 01.8	18.9	704	2001 BA ₃₃	2001 02 01.33518	10 16 51.82	+09 15 31.8	17.3	704
2001 BX ₃₂	2001 01 04.38883	10 30 20.22	+08 07 59.6	19.4	704	2001 BA ₃₃	2001 02 01.34978	10 16 51.06	+09 15 33.1	17.4	704
2001 BX ₃₂	2001 01 04.43431	10 30 19.55	+08 07 55.1	19.4	704	2001 BA ₃₃	2001 02 01.36506	10 16 50.26	+09 15 35.4	17.0	704
2001 BX ₃₂	* 2001 01 20.37949	10 23 36.33	+07 59 49.7	18.9	704	2001 BA ₃₃	2001 02 03.38362	10 15 07.07	+09 21 24.6	19.1	V 691
2001 BX ₃₂	2001 01 20.42679	10 23 34.47	+07 59 50.2	19.4	704	2001 BA ₃₃	2001 02 03.40488	10 15 05.91	+09 21 28.6	18.6	V 691
2001 BX ₃₂	2001 01 20.44270	10 23 33.75	+07 59 50.9	19.1	704	2001 BA ₃₃	2001 02 03.42653	10 15 04.71	+09 21 32.5	18.4	V 691
2001 BX ₃₂	2001 01 21.38377	10 22 36.52	+08 00 34.6	19.0	704	2001 BA ₃₃	2001 02 04.27540	10 14 20.06	+09 24 07.6	18.0	704
2001 BX ₃₂	2001 01 21.39880	10 22 55.90	+08 00 35.4	19.4	704	2001 BA ₃₃	2001 02 04.29020	10 14 19.30	+09 24 10.5	17.9	704
2001 BX ₃₂	2001 01 21.41383	10 22 55.21	+08 00 37.0	19.1	704	2001 BA ₃₃	2001 02 04.30500	10 14 18.43	+09 24 13.8	18.1	704
2001 BX ₃₂	2001 01 21.44385	10 22 54.02	+08 00 37.6	19.2	704	2001 BA ₃₃	2001 02 04.33459	10 14 16.74	+09 24 19.4	17.8	704
2001 BX ₃₂	2001 01 31.34131	10 15 04.76	+08 15 31.8	18.9	704	2001 BB ₃₃	* 2001 01 20.37976	10 22 52.37	+11 53 57.8	18.5	704
2001 BX ₃₂	2001 01 31.35624	10 15 03.85	+08 15 33.8	19.0	704	2001 BB ₃₃	2001 01 20.39565	10 22 51.78	+11 53 56.0	19.2	704
2001 BX ₃₂	2001 01 31.37115	10 15 03.07	+08 15 35.4	18.8	704	2001 BB ₃₃	2001 01 20.42705	10 22 50.55	+11 53 55.7	19.1	704
2001 BX ₃₂	2001 01 31.38607	10 15 02.34	+08 15 36.8	18.9	704	2001 BB ₃₃	2001 01 20.44297	10 22 49.96	+11 53 55.5	18.9	704
2001 BY ₃₂	1997 10 07.09773	20 42 10.63	-17 28 54.5	19.1	V 691	2001 BB ₃₃	2001 01 21.39907	10 22 13.47	+11 53 41.8	19.6	704
2001 BY ₃₂	1997 10 07.11968	20 42 11.08	-17 28 57.8	19.5	V 691	2001 BB ₃₃	2001 01 21.41409	10 22 12.87	+11 53 40.3	19.3	704
2001 BY ₃₂	1997 10 07.14157	20 42 11.51	-17 29 00.1	19.4	V 691	2001 BB ₃₃	2001 01 21.42910	10 22 12.29	+11 53 40.5	19.8	704
2001 BY ₃₂	* 2001 01 20.37962	10 20 55.91	+08 45 36.3	18.7	704	2001 BB ₃₃	2001 01 29.33909	10 16 30.81	+11 53 56.6	18.8	704
2001 BY ₃₂	2001 01 20.39552	10 20 55.57	+08 45 42.4	19.4	704	2001 BB ₃₃	2001 01 29.35404	10 16 29.95	+11 53 57.5	18.3	704
2001 BY ₃₂	2001 01 20.42692	10 20 54.71	+08 45 52.1	19.2	704	2001 BB ₃₃	2001 01 29.36894	10 16 29.30	+11 53 58.0	18.4	704
2001 BY ₃₂	2001 01 20.44283	10 20 54.29	+08 45 57.8	19.1	704	2001 BB ₃₃	2001 01 31.32597	10 14 55.22	+11 54 33.7	18.4	704
2001 BY ₃₂	2001 01 21.38390	10 20 30.34	+08 50 46.8	18.3	704	2001 BB ₃₃	2001 01 31.34089	10 14 54.50	+11 54 32.4	18.3	704
2001 BY ₃₂	2001 01 21.39893	10 20 29.90	+08 50 51.0	18.7	704	2001 BB ₃₃	2001 01 31.35582	10 14 53.75	+11 54 33.2	18.5	704
2001 BY ₃₂	2001 01 21.41396	10 20 29.49	+08 50 55.6	18.6	704	2001 BB ₃₃	2001 01 31.37073	10 14 52.99	+11 54 34.2	18.3	704
2001 BY ₃₂	2001 01 21.42897	10 20 29.01	+08 51 00.5	19.4	704	2001 BB ₃₃	2001 01 31.38566	10 14 52.24	+11 54 34.1	18.2	704
2001 BY ₃₂	2001 01 21.44398	10 20 28.62	+08 51 04.7	18.6	704	2001 BC ₃₃	2001 01 18.44692	10 24 37.29	+11 05 54.2	19.6	V 691
2001 BY ₃₂	2001 01 29.30970	10 16 28.77	+09 36 01.2	18.1	704	2001 BC ₃₃	2001 01 18.46840	10 24 36.81	+11 06 00.6	19.6	V 691
2001 BY ₃₂	2001 01 29.32461	10 16 28.30	+09 36 06.0	19.1	704	2001 BC ₃₃	2001 01 18.48982	10 24 36.32	+11 06 07.2	19.4	V 691
2001 BY ₃₂	2001 01 29.33950	10 16 27.74	+09 36 11.7	18.5	704	2001 BC ₃₃	* 2001 01 20.37976	10 23 54.66	+11 16 04.9	18.9	704
2001 BY ₃₂	2001 01 29.35445	10 16 27.23	+09 36 17.9	18.2	704	2001 BC ₃₃	2001 01 20.39565	10 23 54.21	+11 16 09.5	19.1	704
2001 BY ₃₂	2001 01 29.36935	10 16 26.71	+09 36 24.1	17.9	704	2001 BC ₃₃	2001 01 20.41084	10 23 53.76	+11 16 15.0	19.1	704
2001 BY ₃₂	2001 01 31.35161	10 15 16.30	+09 48 53.0	18.7	919	2001 BC ₃₃	2001 01 20.42705	10 23 53.41	+11 16 19.2	19.2	704
2001 BY ₃₂	2001 01 31.35569	10 15 16.21	+09 48 54.9	18.8	704	2001 BC ₃₃	2001 01 20.44297	10 23 52.96	+11 16 24.7	19.1	704
2001 BY ₃₂	2001 01 31.36839	10 15 15.68	+09 49 00.4	19.2	919	2001 BC ₃₃	2001 01 21.38404	10 23 29.58	+11 21 39.4	18.7	704
2001 BY ₃₂	2001 01 31.37060	10 15 15.60	+09 49 01.0	18.9	704	2001 BC ₃₃	2001 01 21.39907	10 23 29.15	+11 21 43.4	19.1	704
2001 BY ₃₂	2001 01 31.38552	10 15 15.01	+09 49 06.0	18.7	704	2001 BC ₃₃	2001 01 21.41409	10 23 28.74	+11 21 49.3	19.3	704
2001 BY ₃₂	2001 02 02.43550	10 13 58.57	+10 02 29.5	18.7	V 691	2001 BC ₃₃	2001 01 21.42910	10 23 28.29	+11 21 54.6	19.4	704
2001 BY ₃₂	2001 02 02.45714	10 13 57.73	+10 02 38.0	18.8	V 691	2001 BC ₃₃	2001 01 21.44412	10 23 27.87	+11 21 59.2	18.9	704
2001 BY ₃₂	2001 02 02.47824	10 13 5									

2001 BE ₃₃	2001 01 20.44324	10 28 02.19	+11 46 20.1	18.8	704	2001 BK ₃₃	2001 01 30.47292	10 20 13.96	+09 07 55.6	16.6 R S	850
2001 BE ₃₃	2001 01 21.38431	10 27 30.14	+11 48 16.3	18.8	704	2001 BK ₃₃	2001 01 30.59890	10 20 07.08	+09 08 06.3		900
2001 BE ₃₃	2001 01 21.39934	10 27 29.62	+11 48 18.8	18.6	704	2001 BK ₃₃	2001 01 30.61273	10 20 06.19	+09 08 07.4	17.5 V	900
2001 BE ₃₃	2001 01 21.41437	10 27 29.04	+11 48 20.2	18.4	704	2001 BK ₃₃	2001 01 31.32625	10 19 23.08	+09 09 16.9	18.4	704
2001 BE ₃₃	2001 01 21.42937	10 27 28.50	+11 48 22.3	18.8	704	2001 BK ₃₃	2001 01 31.37101	10 19 20.23	+09 09 20.9	18.2	704
2001 BE ₃₃	2001 01 21.44439	10 27 28.01	+11 48 23.7	19.1	704	2001 BK ₃₃	2001 01 31.38593	10 19 19.29	+09 09 21.5	18.4	704
2001 BE ₃₃	2001 01 29.31025	10 22 15.74	+12 07 46.3	18.3	704	2001 BK ₃₃	2001 02 01.30565	10 18 22.99	+09 10 58.7	16.9	704
2001 BE ₃₃	2001 01 29.34005	10 22 14.46	+12 07 53.0	18.3	704	2001 BK ₃₃	2001 02 01.32033	10 18 22.10	+09 11 00.0	17.2	704
2001 BE ₃₃	2001 01 29.35500	10 22 13.72	+12 07 54.0	18.2	704	2001 BK ₃₃	2001 02 01.33518	10 18 21.11	+09 11 01.8	17.6	704
2001 BE ₃₃	2001 01 29.36990	10 22 13.03	+12 07 56.2	18.4	704	2001 BK ₃₃	2001 02 01.34978	10 18 20.08	+09 11 03.4	17.2	704
2001 BE ₃₃	2001 02 02.31538	10 19 10.63	+12 19 21.5	18.7	704	2001 BK ₃₃	2001 02 01.36506	10 18 19.13	+09 11 04.8	16.9	704
2001 BE ₃₃	2001 02 02.33027	10 19 09.75	+12 19 23.0	19.5	704	2001 BK ₃₃	2001 02 02.03241	10 17 37.51	+09 12 16.5	18.8	106
2001 BE ₃₃	2001 02 02.34517	10 19 09.14	+12 19 27.6	18.3	704	2001 BK ₃₃	2001 02 02.04911	10 17 36.41	+09 12 18.8	18.0	106
2001 BE ₃₃	2001 02 02.36009	10 19 08.41	+12 19 30.3	18.3	704	2001 BK ₃₃	2001 02 03.31002	10 16 16.76	+09 14 46.4	17.9	704
2001 BE ₃₃	2001 02 02.37500	10 19 07.63	+12 19 32.7	18.5	704	2001 BK ₃₃	2001 02 03.32584	10 16 15.73	+09 14 48.4	18.7	704
2001 BF ₃₃	* 2001 01 20.38017	10 29 37.64	+10 33 39.2	18.5	704	2001 BK ₃₃	2001 02 03.34055	10 16 14.73	+09 14 50.4	18.4	704
2001 BF ₃₃	2001 01 20.39606	10 29 37.07	+10 33 42.8	19.0	704	2001 BK ₃₃	2001 02 03.35559	10 16 13.74	+09 14 52.3	18.3	704
2001 BF ₃₃	2001 01 20.41125	10 29 36.57	+10 33 45.5	19.3	704	2001 BK ₃₃	2001 02 03.37034	10 16 12.71	+09 14 53.8	18.5	704
2001 BF ₃₃	2001 01 20.42747	10 29 36.09	+10 33 48.9	18.6	704	2001 BK ₃₃	2001 02 04.27540	10 15 14.69	+09 16 44.3	17.5	704
2001 BF ₃₃	2001 01 20.44338	10 29 35.58	+10 33 51.8	18.8	704	2001 BK ₃₃	2001 02 04.29020	10 15 13.69	+09 16 45.4	18.3	704
2001 BF ₃₃	2001 01 21.38445	10 29 06.59	+10 36 48.6	18.2	704	2001 BK ₃₃	2001 02 04.30500	10 15 12.77	+09 16 48.8	18.2	704
2001 BF ₃₃	2001 01 21.39948	10 29 06.06	+10 36 52.2	18.5	704	2001 BK ₃₃	2001 02 04.31980	10 15 11.74	+09 16 50.7	18.1	704
2001 BF ₃₃	2001 01 21.41450	10 29 05.57	+10 36 55.0	18.7	704	2001 BK ₃₃	2001 02 04.33459	10 15 10.70	+09 16 51.8	18.1	704
2001 BF ₃₃	2001 01 21.42951	10 29 05.09	+10 36 58.3	18.8	704	2001 BL ₃₃	* 2001 01 20.38031	10 28 56.63	+08 36 47.6	18.0	704
2001 BF ₃₃	2001 01 21.44453	10 29 04.53	+10 37 01.9	19.1	704	2001 BL ₃₃	2001 01 20.39620	10 28 56.10	+08 36 47.5	18.9	704
2001 BF ₃₃	2001 01 29.31025	10 23 58.16	+11 07 18.8	18.0	704	2001 BL ₃₃	2001 01 20.42761	10 28 55.07	+08 36 45.5	18.5	704
2001 BF ₃₃	2001 01 29.34005	10 23 56.81	+11 07 27.8	18.1	704	2001 BL ₃₃	2001 01 20.44352	10 28 54.54	+08 36 44.0	18.9	704
2001 BF ₃₃	2001 01 29.35500	10 23 56.05	+11 07 30.6	18.2	704	2001 BL ₃₃	2001 01 21.38459	10 28 25.03	+08 35 58.7	18.1	704
2001 BF ₃₃	2001 01 29.36990	10 23 55.39	+11 07 33.0	18.4	704	2001 BL ₃₃	2001 01 21.39962	10 28 24.54	+08 35 58.0	18.4	704
2001 BF ₃₃	2001 01 31.32706	10 22 23.35	+11 16 25.2	18.4	704	2001 BL ₃₃	2001 01 21.41464	10 28 24.01	+08 35 57.3	17.9	704
2001 BF ₃₃	2001 01 31.34198	10 22 22.66	+11 16 30.6	18.7	704	2001 BL ₃₃	2001 01 21.42965	10 28 23.51	+08 35 56.3	18.9	704
2001 BF ₃₃	2001 01 31.35691	10 22 21.92	+11 16 34.2	18.8	704	2001 BL ₃₃	2001 01 21.44467	10 28 22.93	+08 35 56.5	18.8	704
2001 BF ₃₃	2001 01 31.37183	10 22 21.12	+11 16 37.9	18.4	704	2001 BL ₃₃	2001 01 31.32693	10 22 02.09	+08 33 13.6	18.1	704
2001 BF ₃₃	2001 01 31.38675	10 22 20.35	+11 16 42.0	18.3	704	2001 BL ₃₃	2001 01 31.34185	10 22 01.46	+08 33 13.8	18.0	704
2001 BG ₃₃	* 2001 01 20.38017	10 30 35.13	+10 22 00.8	18.5	704	2001 BL ₃₃	2001 01 31.35678	10 22 00.72	+08 33 13.8	18.0	704
2001 BG ₃₃	2001 01 20.39606	10 30 34.59	+10 22 02.1	19.4	704	2001 BL ₃₃	2001 01 31.37169	10 22 00.04	+08 33 14.4	18.1	704
2001 BG ₃₃	2001 01 20.42747	10 30 33.51	+10 22 03.4	19.0	704	2001 BL ₃₃	2001 01 31.38661	10 21 59.37	+08 33 14.4	17.8	704
2001 BG ₃₃	2001 01 21.38445	10 30 01.59	+10 23 01.9	18.6	704	2001 BM ₃₃	* 2001 01 20.38031	10 29 32.28	+09 18 57.8	18.5	704
2001 BG ₃₃	2001 01 21.39948	10 30 01.02	+10 23 02.8	19.2	704	2001 BM ₃₃	2001 01 20.39620	10 29 31.60	+09 19 03.3	19.5	704
2001 BG ₃₃	2001 01 21.41450	10 30 00.46	+10 23 04.0	18.6	704	2001 BM ₃₃	2001 01 20.42761	10 29 30.38	+09 19 10.8	18.9	704
2001 BG ₃₃	2001 01 21.42951	10 29 59.95	+10 23 05.2	19.5	704	2001 BM ₃₃	2001 01 20.44352	10 29 29.68	+09 19 15.3	18.9	704
2001 BG ₃₃	2001 01 21.44453	10 29 59.33	+10 23 05.9	19.5	704	2001 BM ₃₃	2001 01 21.38459	10 28 52.66	+09 23 42.7	19.0	704
2001 BH ₃₃	2000 12 28.45043	10 30 06.83	+08 54 47.0	18.8	704	2001 BM ₃₃	2001 01 21.39962	10 28 52.07	+09 23 47.7	19.3	704
2001 BH ₃₃	2000 12 28.46547	10 30 07.13	+08 54 45.9	19.7	704	2001 BM ₃₃	2001 01 21.41464	10 28 51.46	+09 23 52.2	18.8	704
2001 BH ₃₃	2000 12 28.48051	10 30 07.44	+08 54 46.9	18.8	704	2001 BM ₃₃	2001 01 21.42965	10 28 50.82	+09 23 56.5	19.1	704
2001 BH ₃₃	2000 12 28.49556	10 30 07.74	+08 54 47.8	19.1	704	2001 BM ₃₃	2001 01 21.44467	10 28 50.14	+09 24 00.3	19.4	704
2001 BH ₃₃	2000 12 28.51074	10 30 08.09	+08 54 48.2	19.4	704	2001 BN ₃₃	* 2001 01 20.38031	10 30 29.57	+08 47 54.7	19.0	704
2001 BH ₃₃	* 2001 01 20.38017	10 30 36.75	+09 57 35.7	18.9	704	2001 BN ₃₃	2001 01 20.39620	10 30 29.09	+08 48 10.2	19.4	704
2001 BH ₃₃	2001 01 20.42747	10 30 35.65	+09 57 51.6	18.7	704	2001 BN ₃₃	2001 01 20.42761	10 30 28.14	+08 48 35.9	19.2	704
2001 BH ₃₃	2001 01 20.44338	10 30 35.34	+09 57 57.1	18.8	704	2001 BN ₃₃	2001 01 20.44352	10 30 27.53	+08 48 48.9	19.4	704
2001 BH ₃₃	2001 01 21.38445	10 30 15.33	+10 03 04.1	18.4	704	2001 BN ₃₃	2001 01 21.39962	10 29 59.33	+09 02 46.5	19.3	704
2001 BH ₃₃	2001 01 21.39948	10 30 14.95	+10 03 10.0	18.5	704	2001 BN ₃₃	2001 01 21.41464	10 29 58.88	+09 02 59.7	18.7	704
2001 BH ₃₃	2001 01 21.41450	10 30 14.60	+10 03 14.8	18.2	704	2001 BN ₃₃	2001 01 21.44467	10 29 57.92	+09 03 25.6	19.5	704
2001 BH ₃₃	2001 01 21.42951	10 30 14.16	+10 03 19.6	19.0	704	2001 BN ₃₃	2001 01 26.43455	10 27 04.45	+10 19 36.0	19.3 V	691
2001 BH ₃₃	2001 01 21.44453	10 30 13.86	+10 03 25.5	19.0	704	2001 BN ₃₃	2001 01 26.45571	10 27 03.58	+10 19 55.9	19.4 V	691
2001 BH ₃₃	2001 01 26.43518	10 27 58.79	+10 33 55.8	19.1 V	691	2001 BN ₃₃	2001 01 26.47667	10 27 02.72	+10 20 15.8	19.5 V	691
2001 BH ₃₃	2001 01 26.45634	10 27 58.08	+10 34 04.3	19.2 V	691	2001 BN ₃₃	2001 01 31.32706	10 23 37.63	+11 38 43.4	19.0	704
2001 BH ₃₃	2001 01 26.47730	10 27 57.36	+10 34 12.6	18.6 V	691	2001 BN ₃₃	2001 01 31.34198	10 23 36.84	+11 38 58.6	19.1	704
2001 BH ₃₃	2001 01 31.32733	10 25 03.22	+11 08 44.5	18.5	704	2001 BN ₃₃	2001 01 31.35691	10 23 35.98	+11 39 14.0	18.8	704
2001 BH ₃₃	2001 01 31.34226	10 25 02.46	+11 08 50.8	18.9	704	2001 BN ₃₃	2001 01 31.37183	10 23 35.33	+11 39 28.8	19.1	704
2001 BH ₃₃	2001 01 31.35718	10 25 01.86	+11 08 56.5	19.1	704	2001 BN ₃₃	2001 01 31.38675	10 23 34.59	+11 39 42.8	19.0	704
2001 BH ₃₃	2001 01 31.37210	10 25 01.21	+11 09 05.3	18.8	704	2001 BO ₃₃	* 2001 01 20.38045	10 26 49.69	+07 41 52.3	18.7	704
2001 BH ₃₃	2001 01 31.38702	10 25 00.58	+11 09 12.1	18.7	704	2001 BO ₃₃	2001 01 20.39634	10 26 49.15	+07 41 53.9	19.4	704
2001 BJ ₃₃	* 2001 01 20.38031	10 27 08.87	+09 39 25.5	18.7	704	2001 BO ₃₃	2001 01 20.41153	10 26 48.58	+07 41 57.3	19.2	704
2001 BJ ₃₃	2001 01 20.39620	10 27 08.35	+09 39 26.4	19.4	704	2001 BO ₃₃	2001 01 20.42774	10 26 48.11	+07 41 58.8	19.4	704
2001 BJ ₃₃	2001 01 20.42761	10 27 07.39	+09 39 27.8	19.2	704	2001 BO ₃₃	2001 01 20.44366	10 26 47.66	+07 42 01.9	19.3	704
2001 BJ ₃₃	2001 01 20.44352	10 27 06.84	+09 39 30.1	19.3	704	2001 BO ₃₃	2001 01 21.38473	10 26 18.04	+07 44 25.2	18.9	704
2001 BJ ₃₃	2001 01 21.39962	10 26 37.40	+09 40 35.5	19.4	704	2001 BO ₃₃	2001 01 21.39976	10 26 17.49	+07 44 27.5	19.2	704
2001 BJ ₃₃	2001 01 21.41464	10 26 36.84	+09 40 36.7	18.4	704	2001 BO ₃₃	2001 01 21.41478	10 26 16.98	+07 44 29.5	19.0	704
2001 BJ ₃₃	2001 01 21.42965	10 26 36.27</									

2001 BQ ₃₃	2001 01 31.35651	10 20 53.95	+06 55 43.6	19.1	704	2001 BV ₃₃	2001 01 23.44200	10 39 43.00	+10 14 14.4	18.6	919
2001 BQ ₃₃	2001 01 31.37143	10 20 53.22	+06 55 45.7	19.0	704	2001 BV ₃₃	2001 01 31.32842	10 36 23.49	+11 28 52.7	18.5	704
2001 BR ₃₃	2000 11 27.44151	10 20 45.18	+11 21 15.8	18.9	704	2001 BV ₃₃	2001 01 31.34335	10 36 23.00	+11 29 01.3	18.6	704
2001 BR ₃₃	2000 11 27.45618	10 20 45.85	+11 21 09.1	19.5	704	2001 BV ₃₃	2001 01 31.35828	10 36 22.50	+11 29 11.4	19.0	704
2001 BR ₃₃	2000 11 27.47096	10 20 46.52	+11 21 01.4	18.7	704	2001 BV ₃₃	2001 01 31.37319	10 36 21.96	+11 29 19.5	19.0	704
2001 BR ₃₃	2000 11 27.48564	10 20 47.22	+11 20 54.4	19.6	704	2001 BV ₃₃	2001 01 31.38811	10 36 21.47	+11 29 29.3	19.0	704
2001 BR ₃₃	2000 11 27.50033	10 20 47.94	+11 20 47.2	18.9	704	2001 BV ₃₃	2001 02 01.33230	10 35 51.65	+11 39 09.2	18.8	704
2001 BR ₃₃	2000 12 28.45125	10 35 31.70	+07 49 58.3	18.4	704	2001 BV ₃₃	2001 02 01.34726	10 35 51.24	+11 39 18.3	19.3	704
2001 BR ₃₃	2000 12 28.46629	10 35 31.70	+07 49 52.6	19.4	704	2001 BV ₃₃	2001 02 01.36212	10 35 50.69	+11 39 27.5	18.7	704
2001 BR ₃₃	2000 12 28.48133	10 35 31.74	+07 49 47.9	19.0	704	2001 BV ₃₃	2001 02 01.37698	10 35 50.20	+11 39 36.4	18.6	704
2001 BR ₃₃	2000 12 28.49638	10 35 31.81	+07 49 43.2	18.6	704	2001 BV ₃₃	2001 02 01.39185	10 35 49.70	+11 39 45.7	18.8	704
2001 BR ₃₃	2000 12 28.51156	10 35 31.93	+07 49 37.8	19.1	704	2001 BW ₃₃	* 2001 01 20.38168	10 37 52.49	+05 40 46.6	18.7	704
2001 BR ₃₃	2001 01 03.38529	10 35 32.53	+07 20 18.8	18.7	704	2001 BW ₃₃	2001 01 20.39759	10 37 52.34	+05 40 50.9	18.7	704
2001 BR ₃₃	2001 01 03.41560	10 35 32.20	+07 20 09.8	18.8	704	2001 BW ₃₃	2001 01 20.41277	10 37 52.27	+05 40 53.4	19.2	704
2001 BR ₃₃	2001 01 03.43075	10 35 32.10	+07 20 05.1	18.9	704	2001 BW ₃₃	2001 01 20.42898	10 37 52.04	+05 40 57.9	18.7	704
2001 BR ₃₃	2001 01 03.44601	10 35 31.97	+07 20 00.3	18.7	704	2001 BW ₃₃	2001 01 20.44489	10 37 51.89	+05 41 02.4	19.2	704
2001 BR ₃₃	* 2001 01 20.38072	10 29 58.56	+06 19 24.5	18.4	704	2001 BW ₃₃	2001 01 21.38596	10 37 44.73	+05 45 07.0	18.5	704
2001 BR ₃₃	2001 01 20.39663	10 29 58.02	+06 19 23.0	19.2	704	2001 BW ₃₃	2001 01 21.40099	10 37 44.56	+05 45 11.2	19.1	704
2001 BR ₃₃	2001 01 20.41181	10 29 57.53	+06 19 21.3	19.3	704	2001 BW ₃₃	2001 01 21.41601	10 37 44.39	+05 45 15.2	18.9	704
2001 BR ₃₃	2001 01 20.42802	10 29 56.83	+06 19 18.8	18.6	704	2001 BW ₃₃	2001 01 21.43102	10 37 44.19	+05 45 18.7	18.9	704
2001 BR ₃₃	2001 01 20.44393	10 29 56.26	+06 19 16.6	18.8	704	2001 BW ₃₃	2001 01 21.44604	10 37 44.03	+05 45 23.0	19.2	704
2001 BR ₃₃	2001 01 21.38500	10 29 23.53	+06 16 59.8	18.8	704	2001 BW ₃₃	2001 01 31.34295	10 34 39.71	+06 43 09.3	18.9	704
2001 BR ₃₃	2001 01 21.40004	10 29 22.94	+06 16 57.7	18.9	704	2001 BW ₃₃	2001 01 31.35788	10 34 39.24	+06 43 15.7	18.9	704
2001 BR ₃₃	2001 01 21.41506	10 29 22.35	+06 16 55.0	19.2	704	2001 BW ₃₃	2001 01 31.37279	10 34 38.75	+06 43 21.7	18.6	704
2001 BR ₃₃	2001 01 21.43007	10 29 21.79	+06 16 53.0	19.2	704	2001 BW ₃₃	2001 01 31.38771	10 34 38.31	+06 43 27.9	19.0	704
2001 BR ₃₃	2001 01 29.33147	10 23 52.54	+06 02 21.0	17.5	704	2001 BX ₃₃	2001 01 03.44777	10 45 24.53	+06 49 49.3	18.6	704
2001 BR ₃₃	2001 01 29.34618	10 23 51.85	+06 02 18.5	17.2	704	2001 BX ₃₃	2001 01 03.46341	10 45 24.57	+06 49 43.5	19.3	704
2001 BR ₃₃	2001 01 29.36089	10 23 51.06	+06 02 17.8	17.0	704	2001 BX ₃₃	2001 01 03.47885	10 45 24.71	+06 49 38.6	19.0	704
2001 BR ₃₃	2001 01 29.37596	10 23 50.36	+06 02 15.7	17.0	704	2001 BX ₃₃	2001 01 03.49437	10 45 24.78	+06 49 34.4	19.1	704
2001 BS ₃₃	* 2001 01 20.38085	10 31 35.86	+07 53 42.4	17.9	704	2001 BX ₃₃	2001 01 03.50970	10 45 24.88	+06 49 28.3	18.6	704
2001 BS ₃₃	2001 01 20.39676	10 31 35.46	+07 53 45.5	18.8	704	2001 BX ₃₃	* 2001 01 20.38182	10 42 52.77	+05 39 41.1	18.5	704
2001 BS ₃₃	2001 01 20.41194	10 31 35.04	+07 53 48.1	19.0	704	2001 BX ₃₃	2001 01 20.39772	10 42 52.23	+05 39 39.1	19.1	704
2001 BS ₃₃	2001 01 20.42815	10 31 34.59	+07 53 49.5	18.4	704	2001 BX ₃₃	2001 01 20.41290	10 42 51.85	+05 39 36.7	19.1	704
2001 BS ₃₃	2001 01 20.44407	10 31 34.15	+07 53 51.6	18.4	704	2001 BX ₃₃	2001 01 20.42911	10 42 51.35	+05 39 34.3	19.7	704
2001 BS ₃₃	2001 01 21.38514	10 31 09.03	+07 55 58.1	17.9	704	2001 BX ₃₃	2001 01 21.38610	10 42 24.83	+05 37 00.8	18.2	704
2001 BS ₃₃	2001 01 21.40017	10 31 08.59	+07 56 00.0	18.3	704	2001 BX ₃₃	2001 01 21.40113	10 42 24.37	+05 36 58.8	18.5	704
2001 BS ₃₃	2001 01 21.41519	10 31 08.16	+07 56 02.5	17.5	704	2001 BX ₃₃	2001 01 21.41615	10 42 23.91	+05 36 56.5	18.6	704
2001 BS ₃₃	2001 01 21.43020	10 31 07.76	+07 56 04.3	18.4	704	2001 BX ₃₃	2001 01 21.43116	10 42 23.40	+05 36 53.9	18.8	704
2001 BS ₃₃	2001 01 21.44522	10 31 07.27	+07 56 06.7	18.3	704	2001 BX ₃₃	2001 01 21.44618	10 42 22.95	+05 36 51.9	18.8	704
2001 BS ₃₃	2001 01 29.32584	10 26 50.90	+08 18 24.0	18.7	704	2001 BX ₃₃	2001 01 26.37713	10 39 35.79	+05 26 16.3	19.0	704
2001 BS ₃₃	2001 01 29.34079	10 26 50.34	+08 18 27.7	17.7	704	2001 BX ₃₃	2001 01 26.39212	10 39 35.27	+05 26 14.4	19.1	704
2001 BS ₃₃	2001 01 29.35569	10 26 49.76	+08 18 30.9	17.9	704	2001 BX ₃₃	2001 01 26.40712	10 39 34.58	+05 26 12.7	18.9	704
2001 BS ₃₃	2001 01 29.37059	10 26 49.18	+08 18 34.0	17.8	704	2001 BX ₃₃	2001 01 26.42223	10 39 33.99	+05 26 11.1	19.2	704
2001 BS ₃₃	2001 01 31.32775	10 25 34.14	+08 25 16.6	18.2	704	2001 BX ₃₃	2001 01 29.31217	10 37 33.96	+05 21 55.2	17.5	704
2001 BS ₃₃	2001 01 31.34267	10 25 33.49	+08 25 20.9	18.5	704	2001 BX ₃₃	2001 01 29.34202	10 37 32.63	+05 21 52.0	17.5	704
2001 BS ₃₃	2001 01 31.35760	10 25 32.89	+08 25 23.8	18.1	704	2001 BX ₃₃	2001 01 29.35692	10 37 31.90	+05 21 51.7	17.7	704
2001 BS ₃₃	2001 01 31.37252	10 25 32.27	+08 25 26.6	18.3	704	2001 BX ₃₃	2001 01 29.37182	10 37 31.16	+05 21 50.6	17.3	704
2001 BS ₃₃	2001 01 31.38744	10 25 31.67	+08 25 30.2	17.8	704	2001 BY ₃₃	* 2001 01 20.38182	10 43 23.78	+05 55 58.7	18.3	704
2001 BT ₃₃	* 2001 01 20.38112	10 38 11.92	+09 59 54.7	18.8	704	2001 BY ₃₃	2001 01 20.39772	10 43 23.48	+05 56 03.0	18.7	704
2001 BT ₃₃	2001 01 20.39703	10 38 11.75	+09 59 59.3	19.1	704	2001 BY ₃₃	2001 01 20.41290	10 43 23.14	+05 56 07.3	18.8	704
2001 BT ₃₃	2001 01 20.41221	10 38 11.39	+10 00 01.6	19.2	704	2001 BY ₃₃	2001 01 20.42911	10 43 22.79	+05 56 11.9	18.8	704
2001 BT ₃₃	2001 01 20.42842	10 38 11.24	+10 00 06.2	18.5	704	2001 BY ₃₃	2001 01 20.44503	10 43 22.40	+05 56 16.1	18.3	704
2001 BT ₃₃	2001 01 20.44433	10 38 10.98	+10 00 10.1	19.0	704	2001 BY ₃₃	2001 01 21.38610	10 43 02.07	+06 00 43.5	18.5	704
2001 BT ₃₃	2001 01 21.38540	10 37 58.16	+10 03 55.2	18.4	704	2001 BY ₃₃	2001 01 21.40113	10 43 01.72	+06 00 46.7	19.4	704
2001 BT ₃₃	2001 01 21.40043	10 37 57.86	+10 03 58.5	18.9	704	2001 BY ₃₃	2001 01 21.41615	10 43 01.25	+06 00 51.1	18.8	704
2001 BT ₃₃	2001 01 21.41546	10 37 57.62	+10 04 02.6	18.9	704	2001 BY ₃₃	2001 01 21.43116	10 43 01.01	+06 00 56.3	19.2	704
2001 BT ₃₃	2001 01 21.43046	10 37 57.35	+10 04 07.1	19.2	704	2001 BY ₃₃	2001 01 21.44618	10 43 00.67	+06 01 00.6	18.9	704
2001 BT ₃₃	2001 01 21.44548	10 37 57.07	+10 04 10.3	19.2	704	2001 BY ₃₃	2001 01 29.34189	10 39 27.44	+06 43 35.8	18.1	704
2001 BT ₃₃	2001 01 31.32747	10 33 40.40	+10 55 29.4	18.3	704	2001 BY ₃₃	2001 01 29.35678	10 39 26.86	+06 43 39.9	17.7	704
2001 BT ₃₃	2001 01 31.34239	10 33 39.80	+10 55 35.2	18.9	704	2001 BY ₃₃	2001 01 29.37168	10 39 26.41	+06 43 45.1	18.1	704
2001 BT ₃₃	2001 01 31.35732	10 33 39.25	+10 55 41.1	18.8	704	2001 BY ₃₃	2001 01 31.32925	10 38 22.91	+06 55 40.0	18.1	704
2001 BT ₃₃	2001 01 31.38716	10 33 37.94	+10 55 52.3	19.2	704	2001 BY ₃₃	2001 01 31.34417	10 38 22.46	+06 55 44.9	18.3	704
2001 BT ₃₃	2001 02 01.33230	10 33 03.04	+11 01 44.3	18.3	704	2001 BY ₃₃	2001 01 31.35910	10 38 21.88	+06 55 50.0	18.2	704
2001 BT ₃₃	2001 02 01.34726	10 33 02.43	+11 01 50.0	18.8	704	2001 BY ₃₃	2001 01 31.37402	10 38 21.34	+06 55 55.2	18.3	704
2001 BT ₃₃	2001 02 01.36212	10 33 01.80	+11 01 55.8	18.5	704	2001 BY ₃₃	2001 01 31.38894	10 38 20.82	+06 56 01.8	17.9	704
2001 BT ₃₃	2001 02 01.37698	10 33 01.19	+11 02 01.3	18.5	704	2001 BZ ₃₃	* 2001 01 20.38208	10 44 35.60	+08 08 53.9	18.5	704
2001 BT ₃₃	2001 02 01.39185	10 33 00.58	+11 02 07.5	18.4	704	2001 BZ ₃₃	2001 01 20.39799	10 44 35.34	+08 08 55.6	18.7	704
2001 BU ₃₃	2001 01 03.38569	10 42 40.36	+09 36 27.4	18.7	704	2001 BZ ₃₃	2001 01 20.42938	10 44 34.80	+08 09 01.2	18.7	704
2001 BU ₃₃	2001 01 03.40085	10 42 40.27	+09 36 31.4	19.5	704	2001 BZ ₃₃	2001 01 20.44529	10 44 34.59	+08 09 04.6	19.4	704
2001 BU ₃₃	2001 01 03.43115	10 42 40.06									

2001 BC ₃₄	* 2001 01 20.38222	10 43 07.65	+10 45 54.7	19.0	704	2001 BH ₃₄	2001 01 26.40836	10 47 11.70	+04 44 21.6	19.7	704
2001 BC ₃₄	2001 01 20.42951	10 43 06.85	+10 46 10.3	19.0	704	2001 BH ₃₄	2001 01 26.42346	10 47 11.21	+04 44 25.1	19.2	704
2001 BC ₃₄	2001 01 20.44543	10 43 06.49	+10 46 15.8	19.3	704	2001 BH ₃₄	2001 01 26.43847	10 47 10.68	+04 44 28.7	19.0	704
2001 BC ₃₄	2001 01 21.38650	10 42 50.19	+10 51 20.7	19.0	704	2001 BH ₃₄	2001 01 29.34216	10 45 33.19	+04 55 02.9	17.5	704
2001 BC ₃₄	2001 01 21.40153	10 42 49.85	+10 51 25.5	19.3	704	2001 BH ₃₄	2001 01 29.35706	10 45 32.66	+04 55 06.5	17.6	704
2001 BC ₃₄	2001 01 21.41655	10 42 49.59	+10 51 29.7	19.5	704	2001 BH ₃₄	2001 01 29.37196	10 45 32.14	+04 55 09.9	17.8	704
2001 BC ₃₄	2001 01 21.43156	10 42 49.34	+10 51 34.5	19.5	704	2001 BJ ₃₄	* 2001 01 20.38359	10 57 29.89	+07 54 04.5	18.4	704
2001 BC ₃₄	2001 01 21.44658	10 42 49.07	+10 51 41.2	20.0	704	2001 BJ ₃₄	2001 01 20.41468	10 57 29.31	+07 54 07.7	19.2	704
2001 BC ₃₄	2001 02 01.34822	10 37 40.40	+12 02 10.2	19.0	704	2001 BJ ₃₄	2001 01 20.43090	10 57 28.82	+07 54 09.8	18.6	704
2001 BC ₃₄	2001 02 01.36308	10 37 39.80	+12 02 17.9	19.0	704	2001 BJ ₃₄	2001 01 21.40290	10 57 07.79	+07 56 05.5	18.4	704
2001 BC ₃₄	2001 02 01.37794	10 37 39.22	+12 02 24.1	19.0	704	2001 BJ ₃₄	2001 01 21.41793	10 57 07.42	+07 56 07.4	18.1	704
2001 BC ₃₄	2001 02 02.34682	10 37 02.17	+12 09 32.4	18.9	704	2001 BJ ₃₄	2001 01 21.43294	10 57 07.04	+07 56 08.2	18.7	704
2001 BC ₃₄	2001 02 02.36173	10 37 01.54	+12 09 39.0	19.3	704	2001 BJ ₃₄	2001 01 21.44796	10 57 06.69	+07 56 12.2	19.2	704
2001 BC ₃₄	2001 02 02.37664	10 37 00.96	+12 09 46.1	18.9	704	2001 BJ ₃₄	2001 01 24.26259	10 55 58.03	+08 02 32.0	18.4	V 701
2001 BD ₃₄	2001 01 04.38776	10 59 23.75	+11 36 06.6	18.5	704	2001 BJ ₃₄	2001 01 24.32619	10 55 56.29	+08 02 42.0	18.1	V 701
2001 BD ₃₄	2001 01 04.40291	10 59 23.42	+11 35 57.6	18.6	704	2001 BJ ₃₄	2001 01 24.38127	10 55 54.77	+08 02 48.6	18.5	V 701
2001 BD ₃₄	2001 01 04.41806	10 59 23.11	+11 35 49.3	18.7	704	2001 BJ ₃₄	2001 01 31.33047	10 52 18.19	+08 22 48.9	18.2	704
2001 BD ₃₄	2001 01 04.43323	10 59 22.82	+11 35 40.8	19.8	704	2001 BJ ₃₄	2001 01 31.34539	10 52 17.67	+08 22 51.6	18.4	704
2001 BD ₃₄	2001 01 04.44884	10 59 22.42	+11 35 31.8	18.3	704	2001 BJ ₃₄	2001 01 31.36033	10 52 17.19	+08 22 55.2	18.2	704
2001 BD ₃₄	* 2001 01 20.38235	10 48 47.99	+09 16 22.1	18.0	704	2001 BJ ₃₄	2001 01 31.37524	10 52 16.57	+08 22 58.0	18.2	704
2001 BD ₃₄	2001 01 20.39826	10 48 47.00	+09 16 14.2	18.5	704	2001 BJ ₃₄	2001 01 31.39016	10 52 16.07	+08 23 00.3	18.5	704
2001 BD ₃₄	2001 01 20.41344	10 48 46.07	+09 16 07.5	18.3	704	2001 BK ₃₄	2000 12 28.46888	10 57 54.84	+07 06 45.0	18.9	704
2001 BD ₃₄	2001 01 20.42965	10 48 45.06	+09 15 59.7	18.3	704	2001 BK ₃₄	2000 12 28.48392	10 57 55.15	+07 06 43.9	18.5	704
2001 BD ₃₄	2001 01 20.44557	10 48 44.05	+09 15 51.9	18.3	704	2001 BK ₃₄	2000 12 28.49897	10 57 55.46	+07 06 41.9	19.2	704
2001 BD ₃₄	2001 01 21.38664	10 47 47.25	+09 08 30.1	17.8	704	2001 BK ₃₄	2000 12 28.51415	10 57 55.81	+07 06 42.2	18.7	704
2001 BD ₃₄	2001 01 21.40167	10 47 46.29	+09 08 22.9	18.2	704	2001 BK ₃₄	* 2001 01 20.38359	10 59 24.25	+07 35 32.4	18.6	704
2001 BD ₃₄	2001 01 21.41669	10 47 45.33	+09 08 16.1	18.2	704	2001 BK ₃₄	2001 01 20.39950	10 59 24.01	+07 35 36.1	19.1	704
2001 BD ₃₄	2001 01 21.43170	10 47 44.36	+09 08 08.9	18.3	704	2001 BK ₃₄	2001 01 20.43090	10 59 23.42	+07 35 42.2	19.0	704
2001 BD ₃₄	2001 01 21.44672	10 47 43.41	+09 08 02.0	18.8	704	2001 BK ₃₄	2001 01 21.38788	10 59 07.94	+07 39 03.2	18.4	704
2001 BD ₃₄	2001 01 29.31189	10 38 33.30	+08 10 09.0	18.2	704	2001 BK ₃₄	2001 01 21.40290	10 59 07.63	+07 39 05.6	18.5	704
2001 BD ₃₄	2001 01 29.32680	10 38 32.14	+08 10 03.0	18.4	704	2001 BK ₃₄	2001 01 21.41793	10 59 07.37	+07 39 09.4	18.7	704
2001 BD ₃₄	2001 01 29.34175	10 38 30.93	+08 09 56.4	17.6	704	2001 BK ₃₄	2001 01 21.43294	10 59 07.02	+07 39 12.6	19.1	704
2001 BD ₃₄	2001 01 29.35664	10 38 29.77	+08 09 51.5	17.5	704	2001 BK ₃₄	2001 01 21.44796	10 59 06.73	+07 39 14.7	18.7	704
2001 BD ₃₄	2001 01 29.37154	10 38 28.49	+08 09 44.0	17.9	704	2001 BL ₃₄	2001 01 03.45011	11 06 13.68	+03 53 46.9	18.9	704
2001 BD ₃₄	2001 01 31.32816	10 35 53.62	+07 56 21.5	17.9	704	2001 BL ₃₄	2001 01 03.46574	11 06 13.87	+03 53 49.9	19.5	704
2001 BD ₃₄	2001 01 31.34308	10 35 52.42	+07 56 15.9	18.1	704	2001 BL ₃₄	2001 01 03.48118	11 06 14.10	+03 53 52.1	19.2	704
2001 BD ₃₄	2001 01 31.37292	10 35 49.92	+07 56 03.1	18.0	704	2001 BL ₃₄	2001 01 03.49670	11 06 14.24	+03 53 54.3	19.3	704
2001 BD ₃₄	2001 01 31.38784	10 35 48.63	+07 55 57.3	18.2	704	2001 BL ₃₄	2001 01 03.51204	11 06 14.52	+03 53 57.0	19.3	704
2001 BD ₃₄	2001 01 31.99789	10 34 59.15	+07 51 51.6	17.6	106	2001 BL ₃₄	* 2001 01 20.38457	11 07 22.54	+05 07 07.8	18.4	704
2001 BD ₃₄	2001 02 01.01460	10 34 57.73	+07 51 44.0	17.7	106	2001 BL ₃₄	2001 01 20.40047	11 07 22.35	+05 07 15.2	18.6	704
2001 BD ₃₄	2001 02 01.03129	10 34 56.35	+07 51 37.4	17.6	106	2001 BL ₃₄	2001 01 20.43187	11 07 21.97	+05 07 26.5	19.3	704
2001 BE ₃₄	* 2001 01 20.38250	10 50 40.40	+08 08 10.7	18.4	704	2001 BL ₃₄	2001 01 20.44778	11 07 21.88	+05 07 32.4	18.9	704
2001 BE ₃₄	2001 01 20.39840	10 50 39.70	+08 08 10.0	18.6	704	2001 BL ₃₄	2001 01 21.38885	11 07 13.63	+05 13 30.7	17.9	704
2001 BE ₃₄	2001 01 20.41358	10 50 39.21	+08 08 10.8	19.1	704	2001 BL ₃₄	2001 01 21.40387	11 07 13.42	+05 13 36.2	18.0	704
2001 BE ₃₄	2001 01 20.42979	10 50 38.85	+08 08 10.1	18.6	704	2001 BL ₃₄	2001 01 21.41889	11 07 13.29	+05 13 42.2	17.8	704
2001 BE ₃₄	2001 01 20.44571	10 50 38.42	+08 08 10.4	18.3	704	2001 BL ₃₄	2001 01 21.44892	11 07 12.91	+05 13 54.8	18.8	704
2001 BE ₃₄	2001 01 21.38678	10 50 14.58	+08 08 04.4	18.4	704	2001 BL ₃₄	2001 01 26.38097	11 06 07.12	+05 48 34.9	17.8	704
2001 BE ₃₄	2001 01 21.40181	10 50 14.13	+08 08 04.3	18.4	704	2001 BL ₃₄	2001 01 26.39596	11 06 06.86	+05 48 42.2	18.2	704
2001 BE ₃₄	2001 01 21.41683	10 50 13.74	+08 08 04.2	18.4	704	2001 BL ₃₄	2001 01 26.41096	11 06 06.57	+05 48 48.7	18.4	704
2001 BE ₃₄	2001 01 21.43184	10 50 13.32	+08 08 04.1	19.5	704	2001 BL ₃₄	2001 01 26.42606	11 06 06.29	+05 48 55.8	18.4	704
2001 BE ₃₄	2001 01 21.44686	10 50 12.92	+08 08 03.9	19.6	704	2001 BL ₃₄	2001 01 26.44107	11 06 06.02	+05 49 03.0	18.4	704
2001 BE ₃₄	2001 01 29.34242	10 46 05.25	+08 11 04.1	18.1	704	2001 BL ₃₄	2001 01 29.32913	11 05 10.60	+06 11 57.2	17.6	704
2001 BE ₃₄	2001 01 29.35732	10 46 04.69	+08 11 04.4	17.7	704	2001 BL ₃₄	2001 01 29.34407	11 05 10.33	+06 12 04.8	17.1	704
2001 BE ₃₄	2001 01 29.37222	10 46 04.09	+08 11 05.1	17.7	704	2001 BL ₃₄	2001 01 29.35898	11 05 09.99	+06 12 12.8	17.5	704
2001 BE ₃₄	2001 01 31.32952	10 44 50.72	+08 12 48.6	19.0	704	2001 BL ₃₄	2001 01 29.37388	11 05 09.64	+06 12 20.0	17.5	704
2001 BE ₃₄	2001 01 31.34444	10 44 50.12	+08 12 48.2	18.9	704	2001 BL ₃₄	2001 01 31.39202	11 04 23.38	+06 29 27.5	17.8	704
2001 BE ₃₄	2001 01 31.35937	10 44 49.53	+08 12 48.6	19.2	704	2001 BL ₃₄	2001 01 31.40690	11 04 22.96	+06 29 35.0	18.5	704
2001 BE ₃₄	2001 01 31.37429	10 44 48.90	+08 12 50.3	18.7	704	2001 BL ₃₄	2001 01 31.42177	11 04 22.65	+06 29 43.1	18.6	704
2001 BE ₃₄	2001 01 31.38921	10 44 48.30	+08 12 50.6	18.8	704	2001 BL ₃₄	2001 01 31.43666	11 04 22.21	+06 29 51.1	18.8	704
2001 BE ₃₄	2001 02 01.39707	10 44 08.70	+08 13 50.6	18.9	704	2001 BL ₃₄	2001 01 31.45153	11 04 21.84	+06 29 57.4	18.6	704
2001 BE ₃₄	2001 02 01.41203	10 44 08.04	+08 13 52.0	19.2	704	2001 BM ₃₄	1998 09 17.44465	00 58 05.02	+16 32 14.7	16.7	R 699
2001 BE ₃₄	2001 02 01.42698	10 44 07.45	+08 13 53.4	18.9	704	2001 BM ₃₄	1998 09 17.46453	00 58 04.20	+16 32 14.2		699
2001 BE ₃₄	2001 02 01.44014	10 44 07.13	+08 13 54.3	18.6	608	2001 BM ₃₄	1998 09 17.48368	00 58 03.36	+16 32 13.6		699
2001 BE ₃₄	2001 02 01.44192	10 44 06.84	+08 13 53.6	19.1	704	2001 BM ₃₄	1998 10 12.29480	00 37 57.98	+15 44 22.1	16.9	R 699
2001 BE ₃₄	2001 02 01.45022	10 44 06.73	+08 13 55.5	19.1	608	2001 BM ₃₄	1998 10 12.31958	00 37 56.70	+15 44 17.3		699
2001 BE ₃₄	2001 02 01.45801	10 44 06.14	+08 13 55.1	19.1	704	2001 BM ₃₄	1998 10 12.34440	00 37 55.45	+15 44 12.2		699
2001 BE ₃₄	2001 02 01.46026	10 44 06.29	+08 13 55.7	18.7	608	2001 BM ₃₄	2000 12 24.49071	11 12 19.86	+04 59 17.8	18.6	R 699
2001 BF ₃₄	* 2001 01 20.38264	10 49 27.11	+06 55 22.1	18.9	704	2001 BM ₃₄	2000 12 24.50943	11 12 20.17	+04 59 14.3		699
2001 BF ₃₄	2001 01 20.41372	10 49 26.34	+06 55 19.9	19.5	704	2001 BM ₃₄	2000 12 24.52820	11 12 20.30	+04 59 10.7		699
2001 BF ₃₄	2001 01 20.42994	10 49 25.95	+06 55 20.1	19.1	7						

2001 BN ₃₄	2001 01 26.42593	11 15 41.09	+03 15 23.6	19.3	704	2001 BS ₃₄	2001 02 02.30992	09 26 45.01	+17 23 40.1	18.3	704
2001 BN ₃₄	2001 01 26.44094	11 15 40.80	+03 15 21.9	19.5	704	2001 BS ₃₄	2001 02 02.32480	09 26 44.04	+17 23 48.2	19.3	704
2001 BO ₃₄	* 2001 01 20.38678	11 31 26.54	+00 44 04.5	18.5	704	2001 BS ₃₄	2001 02 02.33970	09 26 43.22	+17 23 56.8	19.1	704
2001 BO ₃₄	2001 01 20.41787	11 31 26.08	+00 43 59.2	19.3	704	2001 BS ₃₄	2001 02 02.35462	09 26 42.28	+17 24 05.0	18.4	704
2001 BO ₃₄	2001 01 20.43409	11 31 25.87	+00 43 57.9	18.6	704	2001 BS ₃₄	2001 02 02.36952	09 26 41.39	+17 24 12.8	18.5	704
2001 BO ₃₄	2001 01 20.45008	11 31 25.68	+00 43 54.7	18.5	704	2001 BT ₃₄	* 2001 01 20.39152	09 45 19.07	+10 52 17.2	19.2	704
2001 BO ₃₄	2001 01 21.45166	11 31 13.59	+00 41 38.8	18.6	704	2001 BT ₃₄	2001 01 20.42310	09 45 17.72	+10 52 25.7	19.3	704
2001 BO ₃₄	2001 01 21.46683	11 31 13.38	+00 41 37.9	19.6	704	2001 BT ₃₄	2001 01 20.43830	09 45 17.20	+10 52 30.2	18.7	704
2001 BO ₃₄	2001 01 21.48195	11 31 13.15	+00 41 34.3	19.2	704	2001 BT ₃₄	2001 01 21.37993	09 44 39.73	+10 56 35.0	19.1	704
2001 BO ₃₄	2001 01 21.49706	11 31 12.93	+00 41 32.9	18.7	704	2001 BT ₃₄	2001 01 21.38021	09 44 39.76	+10 56 37.0	19.0	704
2001 BO ₃₄	2001 01 21.51218	11 31 12.69	+00 41 31.1	19.3	704	2001 BT ₃₄	2001 01 21.39497	09 44 39.12	+10 56 40.5	19.2	704
2001 BO ₃₄	2001 01 26.38317	11 29 45.47	+00 33 21.3	18.3	704	2001 BT ₃₄	2001 01 21.39525	09 44 39.10	+10 56 41.1	19.0	704
2001 BO ₃₄	2001 01 26.39816	11 29 45.13	+00 33 21.4	19.1	704	2001 BT ₃₄	2001 01 21.41000	09 44 38.50	+10 56 44.0	19.0	704
2001 BO ₃₄	2001 01 26.41316	11 29 44.77	+00 33 20.3	18.8	704	2001 BT ₃₄	2001 01 21.41027	09 44 38.45	+10 56 44.8	18.6	704
2001 BO ₃₄	2001 01 26.42826	11 29 44.36	+00 33 19.0	18.6	704	2001 BT ₃₄	2001 01 21.42501	09 44 37.81	+10 56 48.0	19.4	704
2001 BO ₃₄	2001 01 26.44328	11 29 43.98	+00 33 18.7	19.2	704	2001 BT ₃₄	2001 01 21.42528	09 44 37.85	+10 56 48.8	18.7	704
2001 BO ₃₄	2001 01 29.37848	11 28 29.06	+00 30 42.6	18.3	704	2001 BT ₃₄	2001 01 21.44002	09 44 37.17	+10 56 50.8	19.8	704
2001 BO ₃₄	2001 01 29.39462	11 28 28.53	+00 30 41.6	18.6	704	2001 BT ₃₄	2001 01 21.44030	09 44 37.19	+10 56 52.5	19.2	704
2001 BO ₃₄	2001 01 29.41063	11 28 28.01	+00 30 42.1	19.1	704	2001 BT ₃₄	2001 01 29.30505	09 38 39.83	+11 36 06.1	18.8	704
2001 BP ₃₄	2000 12 23.47315	11 14 40.08	-00 27 59.7	19.4	704	2001 BT ₃₄	2001 01 29.33486	09 38 38.17	+11 36 15.5	19.1	704
2001 BP ₃₄	2000 12 23.50357	11 14 41.85	-00 28 04.2	19.7	704	2001 BT ₃₄	2001 01 29.34981	09 38 37.38	+11 36 19.1	19.0	704
2001 BP ₃₄	2000 12 23.51883	11 14 42.76	-00 28 07.3	19.3	704	2001 BT ₃₄	2001 01 31.32188	09 36 57.44	+11 47 19.6	18.5	704
2001 BP ₃₄	2000 12 30.41894	11 20 59.18	-00 37 28.5	18.3 R	699	2001 BT ₃₄	2001 01 31.33680	09 36 56.64	+11 47 25.0	19.0	704
2001 BP ₃₄	2000 12 30.43924	11 21 00.09	-00 37 29.9		699	2001 BT ₃₄	2001 01 31.35173	09 36 55.87	+11 47 29.4	18.5	704
2001 BP ₃₄	2000 12 30.45957	11 21 01.17	-00 37 31.5		699	2001 BT ₃₄	2001 01 31.36664	09 36 55.08	+11 47 34.8	18.9	704
2001 BP ₃₄	2000 12 30.47991	11 21 02.15	-00 37 30.9		699	2001 BT ₃₄	2001 01 31.38157	09 36 54.24	+11 47 39.4	18.9	704
2001 BP ₃₄	* 2001 01 26.43878	11 34 00.15	+00 01 29.9	18.0	704	2001 BU ₃₄	* 2001 01 20.39166	09 49 45.71	+10 56 56.4	19.0	704
2001 BP ₃₄	2001 01 20.40268	11 34 00.49	+00 01 34.2	18.7	704	2001 BU ₃₄	2001 01 20.39279	09 49 45.67	+10 56 57.0	19.2	704
2001 BP ₃₄	2001 01 20.41787	11 34 00.85	+00 01 38.1	18.9	704	2001 BU ₃₄	2001 01 20.40704	09 49 45.03	+10 56 58.1	19.0	704
2001 BP ₃₄	2001 01 20.43409	11 34 01.10	+00 01 42.3	18.6	704	2001 BU ₃₄	2001 01 20.40797	09 49 44.99	+10 56 59.1	19.3	704
2001 BP ₃₄	2001 01 20.45008	11 34 01.44	+00 01 46.4	18.4	704	2001 BU ₃₄	2001 01 20.42323	09 49 44.32	+10 57 00.3	18.1	704
2001 BP ₃₄	2001 01 21.45166	11 34 22.83	+00 06 39.3	19.0	704	2001 BU ₃₄	2001 01 20.42416	09 49 44.33	+10 57 01.1	18.2	704
2001 BP ₃₄	2001 01 21.46683	11 34 23.13	+00 06 43.6	18.9	704	2001 BU ₃₄	2001 01 20.43843	09 49 43.66	+10 57 02.7	18.3	704
2001 BP ₃₄	2001 01 21.48195	11 34 23.39	+00 06 48.6	18.6	704	2001 BU ₃₄	2001 01 20.43991	09 49 43.63	+10 57 03.6	18.4	704
2001 BP ₃₄	2001 01 21.49706	11 34 23.66	+00 06 52.2	18.4	704	2001 BU ₃₄	2001 01 21.38034	09 49 03.73	+10 59 14.1	17.9	704
2001 BP ₃₄	2001 01 21.51218	11 34 23.99	+00 06 56.3	18.4	704	2001 BU ₃₄	2001 01 21.39538	09 49 03.00	+10 59 16.4	17.9	704
2001 BP ₃₄	2001 01 26.38330	11 35 44.96	+00 35 02.9	18.4	704	2001 BU ₃₄	2001 01 21.41041	09 49 02.33	+10 59 18.4	17.8	704
2001 BP ₃₄	2001 01 26.39830	11 35 45.10	+00 35 08.4	18.6	704	2001 BU ₃₄	2001 01 21.42541	09 49 01.61	+10 59 20.8	18.1	704
2001 BP ₃₄	2001 01 26.41330	11 35 45.26	+00 35 14.8	18.4	704	2001 BU ₃₄	2001 01 21.44043	09 49 00.94	+10 59 22.8	18.5	704
2001 BP ₃₄	2001 01 26.42840	11 35 45.44	+00 35 20.6	19.1	704	2001 BU ₃₄	2001 01 29.30614	09 42 36.26	+11 22 30.7	18.1	704
2001 BP ₃₄	2001 01 26.44341	11 35 45.54	+00 35 27.4	19.0	704	2001 BU ₃₄	2001 01 29.32106	09 42 35.41	+11 22 33.3	18.5	704
2001 BP ₃₄	2001 01 29.37862	11 36 15.26	+00 55 58.7	18.4	704	2001 BU ₃₄	2001 01 29.33595	09 42 34.61	+11 22 37.1	17.9	704
2001 BP ₃₄	2001 01 29.39476	11 36 15.43	+00 56 05.5	18.4	704	2001 BU ₃₄	2001 01 29.35090	09 42 33.75	+11 22 40.1	18.1	704
2001 BP ₃₄	2001 01 29.41077	11 36 15.56	+00 56 12.5	18.8	704	2001 BU ₃₄	2001 01 29.36580	09 42 32.96	+11 22 42.9	17.9	704
2001 BP ₃₄	2001 01 29.42605	11 36 15.55	+00 56 19.8	18.8	704	2001 BU ₃₄	2001 01 31.32298	09 40 46.09	+11 29 34.6	18.0	704
2001 BP ₃₄	2001 02 02.51111	11 36 32.49	+01 29 28.0	18.5 V	691	2001 BU ₃₄	2001 01 31.33789	09 40 45.18	+11 29 38.4	18.1	704
2001 BP ₃₄	2001 02 02.53044	11 36 32.48	+01 29 38.5	18.6 V	691	2001 BU ₃₄	2001 01 31.35282	09 40 44.36	+11 29 42.0	17.7	704
2001 BP ₃₄	2001 02 02.54958	11 36 32.46	+01 29 48.6	18.6 V	691	2001 BU ₃₄	2001 01 31.36774	09 40 43.48	+11 29 45.2	17.9	704
2001 BQ ₃₄	2001 01 03.45274	11 28 32.91	+01 08 53.5	18.8	704	2001 BU ₃₄	2001 01 31.38266	09 40 42.62	+11 29 48.3	17.8	704
2001 BQ ₃₄	2001 01 03.46837	11 28 33.60	+01 08 53.1	18.6	704	2001 BU ₃₄	2001 02 02.07545	09 39 07.38	+11 36 01.4	17.9	106
2001 BQ ₃₄	2001 01 03.48389	11 28 34.18	+01 08 54.7	19.1	704	2001 BU ₃₄	2001 02 02.09218	09 39 06.39	+11 36 04.2	18.3	106
2001 BQ ₃₄	2001 01 03.49932	11 28 34.92	+01 08 53.9	19.0	704	2001 BU ₃₄	2001 02 02.10888	09 39 05.44	+11 36 06.9	18.1	106
2001 BQ ₃₄	2001 01 03.51466	11 28 35.59	+01 08 53.5	19.5	704	2001 BV ₃₄	* 2001 01 20.39238	09 51 57.74	+12 43 28.3	19.7	704
2001 BQ ₃₄	* 2001 01 20.38789	11 37 48.00	+01 45 23.8	18.8	704	2001 BV ₃₄	2001 01 20.42374	09 51 56.36	+12 43 29.0	19.1	704
2001 BQ ₃₄	2001 01 20.40378	11 37 48.31	+01 45 28.2	19.2	704	2001 BV ₃₄	2001 01 20.43885	09 51 55.73	+12 43 29.3	18.5	704
2001 BQ ₃₄	2001 01 20.41896	11 37 48.54	+01 45 32.6	18.8	704	2001 BV ₃₄	2001 01 21.38075	09 51 14.92	+12 44 10.8	18.6	704
2001 BQ ₃₄	2001 01 20.43519	11 37 48.77	+01 45 37.4	19.0	704	2001 BV ₃₄	2001 01 21.39579	09 51 14.26	+12 44 12.0	18.8	704
2001 BQ ₃₄	2001 01 20.45118	11 37 49.17	+01 45 39.9	18.7	704	2001 BV ₃₄	2001 01 21.41082	09 51 13.54	+12 44 12.2	19.0	704
2001 BQ ₃₄	2001 01 21.45261	11 38 08.51	+01 50 08.2	18.6	704	2001 BV ₃₄	2001 01 21.42583	09 51 12.84	+12 44 13.0	19.2	704
2001 BQ ₃₄	2001 01 21.46778	11 38 08.85	+01 50 12.4	19.5	704	2001 BV ₃₄	2001 01 21.44084	09 51 12.09	+12 44 13.6	20.0	704
2001 BQ ₃₄	2001 01 21.48290	11 38 09.04	+01 50 16.3	19.0	704	2001 BW ₃₄	* 2001 01 20.39251	09 54 24.29	+14 25 05.7	19.7	704
2001 BQ ₃₄	2001 01 21.49801	11 38 09.30	+01 50 19.9	19.1	704	2001 BW ₃₄	2001 01 20.40769	09 54 23.68	+14 25 12.5	19.7	704
2001 BQ ₃₄	2001 01 21.51314	11 38 09.55	+01 50 24.6	18.7	704	2001 BW ₃₄	2001 01 20.42387	09 54 22.97	+14 25 17.1	19.4	704
2001 BQ ₃₄	2001 01 26.38344	11 39 20.82	+02 16 04.6	18.2	704	2001 BW ₃₄	2001 01 20.43963	09 54 22.31	+14 25 25.3	19.4	704
2001 BQ ₃₄	2001 01 26.39843	11 39 20.98	+02 16 10.7	19.1	704	2001 BW ₃₄	2001 01 21.38088	09 53 45.02	+14 31 41.2	19.3	704
2001 BQ ₃₄	2001 01 26.41344	11 39 21.08	+02 16 15.4	18.9	704	2001 BW ₃₄	2001 01 21.39592	09 53 44.37	+14 31 46.1	19.2	704
2001 BQ ₃₄	2001 01 26.42854	11 39 21.23	+02 16 20.4	19.1	704	2001 BW ₃₄	2001 01 21.41095	09 53 43.73	+14 31 51.5	19.0	704
2001 BQ ₃₄	2001 01 26.44355	11 39 21.36	+02 16 26.3	18.6	704	2001 BW ₃₄	2001 01 21.42596	09 53 43.09	+14 31 58.2	19.8	704
2001 BQ ₃₄	2001 01 29.37904	11 39 45.16	+02 35 09.3	18.1	704	2001 BW ₃₄	2001 01 21.44097	09 53 42.40	+14 32 04.0	19.5	704
2001 BQ ₃₄	2001 01 29.39517	11 39									

2001 BZ ₃₄	2001 01 29.33759	09 56 53.20	+12 48 24.8	18.9	704	2001 BH ₃₅	2001 01 21.38995	11 16 46.77	+03 31 37.1	18.6	704
2001 BZ ₃₄	2001 01 29.35254	09 56 52.26	+12 48 30.9	18.9	704	2001 BH ₃₅	2001 01 21.40498	11 16 46.69	+03 31 43.2	18.9	704
2001 BZ ₃₄	2001 01 29.36744	09 56 51.47	+12 48 38.7	18.3	704	2001 BH ₃₅	2001 01 21.41999	11 16 46.73	+03 31 49.0	18.3	704
2001 BZ ₃₄	2001 02 02.31265	09 53 11.40	+13 19 17.8	18.6	704	2001 BH ₃₅	2001 01 21.45003	11 16 46.62	+03 31 59.6	19.2	704
2001 BZ ₃₄	2001 02 02.32754	09 53 10.51	+13 19 24.4	18.5	704	2001 BH ₃₅	2001 01 26.38111	11 16 23.80	+04 05 35.4	19.0	704
2001 BZ ₃₄	2001 02 02.34244	09 53 09.58	+13 19 31.7	18.2	704	2001 BH ₃₅	2001 01 26.39610	11 16 23.69	+04 05 41.9	19.3	704
2001 BZ ₃₄	2001 02 02.35735	09 53 08.79	+13 19 38.2	18.4	704	2001 BH ₃₅	2001 01 26.41110	11 16 23.54	+04 05 48.8	19.1	704
2001 BZ ₃₄	2001 02 02.37226	09 53 07.84	+13 19 45.6	18.5	704	2001 BH ₃₅	2001 01 26.42620	11 16 23.39	+04 05 54.6	19.2	704
2001 BA ₃₅	* 2001 01 20.39429	10 07 59.84	+09 32 01.7	18.8	704	2001 BH ₃₅	2001 01 26.44121	11 16 23.14	+04 06 01.7	19.2	704
2001 BA ₃₅	2001 01 20.42566	10 07 58.98	+09 31 57.6	18.4	704	2001 BJ ₃₅	* 2001 01 20.41030	10 16 36.77	+09 34 20.1	19.4	704
2001 BA ₃₅	2001 01 20.44161	10 07 58.48	+09 31 55.8	18.5	704	2001 BJ ₃₅	2001 01 20.42651	10 16 36.26	+09 34 20.6	18.8	704
2001 BA ₃₅	2001 01 21.38267	10 07 32.70	+09 30 21.7	18.2	704	2001 BJ ₃₅	2001 01 20.44243	10 16 35.68	+09 34 22.1	19.2	704
2001 BA ₃₅	2001 01 21.39771	10 07 32.21	+09 30 20.3	18.6	704	2001 BJ ₃₅	2001 01 21.38349	10 16 05.38	+09 35 43.4	19.0	704
2001 BA ₃₅	2001 01 21.41273	10 07 31.73	+09 30 19.2	18.2	704	2001 BJ ₃₅	2001 01 21.39853	10 16 04.85	+09 35 44.6	19.4	704
2001 BA ₃₅	2001 01 21.42774	10 07 31.31	+09 30 18.2	19.2	704	2001 BJ ₃₅	2001 01 21.41355	10 16 04.38	+09 35 46.6	19.1	704
2001 BA ₃₅	2001 01 21.44276	10 07 30.79	+09 30 15.6	18.8	704	2001 BJ ₃₅	2001 01 21.42856	10 16 03.92	+09 35 47.0	19.2	704
2001 BA ₃₅	2001 01 29.30860	10 02 43.12	+09 22 46.7	18.1	704	2001 BJ ₃₅	2001 01 21.44358	10 16 03.28	+09 35 49.5	19.3	704
2001 BA ₃₅	2001 01 29.33841	10 02 41.72	+09 22 46.3	18.3	704	2001 BK ₃₅	* 2001 01 20.45752	12 35 15.51	-00 00 05.5	18.0	704
2001 BA ₃₅	2001 01 29.35336	10 02 41.02	+09 22 44.3	18.5	704	2001 BK ₃₅	2001 01 20.48797	12 35 15.73	-00 00 11.3	18.7	704
2001 BA ₃₅	2001 01 29.36826	10 02 40.31	+09 22 45.6	18.1	704	2001 BK ₃₅	2001 01 20.51850	12 35 15.91	-00 00 18.6	19.2	704
2001 BA ₃₅	2001 01 31.32488	10 01 11.07	+09 22 22.0	18.2	704	2001 BK ₃₅	2001 01 21.45917	12 35 23.54	-00 03 33.1	18.6	704
2001 BA ₃₅	2001 01 31.33981	10 01 10.32	+09 22 22.9	18.8	704	2001 BK ₃₅	2001 01 21.47429	12 35 23.61	-00 03 35.9	19.8	704
2001 BA ₃₅	2001 01 31.35473	10 01 09.54	+09 22 21.6	18.2	704	2001 BK ₃₅	2001 01 21.48941	12 35 23.76	-00 03 40.2	19.7	704
2001 BA ₃₅	2001 01 31.36965	10 01 08.80	+09 22 22.1	18.2	704	2001 BK ₃₅	2001 01 21.50453	12 35 23.79	-00 03 42.8	19.1	704
2001 BA ₃₅	2001 01 31.38457	10 01 08.01	+09 22 22.1	17.9	704	2001 BK ₃₅	2001 01 21.51963	12 35 24.01	-00 03 47.4	18.4	704
2001 BB ₃₅	* 2001 01 20.39429	10 09 27.51	+09 03 38.2	19.3	704	2001 BL ₃₅	* 2001 01 20.46271	13 17 49.59	-05 31 50.8	17.8	704
2001 BB ₃₅	2001 01 20.42566	10 09 26.14	+09 03 43.0	18.8	704	2001 BL ₃₅	2001 01 20.49314	13 17 50.86	-05 31 45.0	18.9	704
2001 BB ₃₅	2001 01 20.44161	10 09 25.47	+09 03 45.3	19.0	704	2001 BL ₃₅	2001 01 20.50850	13 17 51.53	-05 31 42.5	18.2	704
2001 BB ₃₅	2001 01 21.38267	10 08 48.55	+09 06 21.7	19.0	704	2001 BL ₃₅	2001 01 21.46381	13 18 31.66	-05 28 41.0	18.0	704
2001 BB ₃₅	2001 01 21.39771	10 08 47.87	+09 06 24.1	19.1	704	2001 BL ₃₅	2001 01 21.47891	13 18 32.22	-05 28 37.7	18.4	704
2001 BB ₃₅	2001 01 21.41273	10 08 47.27	+09 06 26.7	18.6	704	2001 BL ₃₅	2001 01 21.49402	13 18 32.83	-05 28 35.0	18.3	704
2001 BB ₃₅	2001 01 21.42774	10 08 46.65	+09 06 28.9	19.4	704	2001 BL ₃₅	2001 01 21.50916	13 18 33.47	-05 28 31.6	18.2	704
2001 BB ₃₅	2001 01 21.44276	10 08 46.04	+09 06 31.3	19.3	704	2001 BL ₃₅	2001 01 21.52425	13 18 34.07	-05 28 29.5	18.0	704
2001 BB ₃₅	2001 01 31.33981	10 01 18.99	+09 39 30.9	18.9	704	2001 BL ₃₅	2001 01 30.46372	13 23 59.87	-04 51 37.4	17.9	704
2001 BB ₃₅	2001 01 31.35473	10 01 18.35	+09 39 34.6	19.2	704	2001 BL ₃₅	2001 01 30.49379	13 24 00.89	-04 51 29.2	18.5	704
2001 BB ₃₅	2001 01 31.36965	10 01 17.61	+09 39 38.9	18.8	704	2001 BL ₃₅	2001 01 30.52409	13 24 01.84	-04 51 19.9	18.4	704
2001 BC ₃₅	* 2001 01 20.39456	10 10 15.83	+12 15 26.8	19.5	704	2001 BL ₃₅	2001 02 01.41086	13 24 58.81	-04 41 31.8	18.1	704
2001 BC ₃₅	2001 01 20.42593	10 10 15.49	+12 16 06.4	19.2	704	2001 BL ₃₅	2001 02 01.42582	13 24 59.22	-04 41 27.4	18.2	704
2001 BC ₃₅	2001 01 20.44187	10 10 15.27	+12 16 25.5	18.6	704	2001 BL ₃₅	2001 02 01.44076	13 24 59.63	-04 41 22.2	18.1	704
2001 BC ₃₅	2001 01 21.38294	10 10 07.20	+12 36 22.4	18.3	704	2001 BL ₃₅	2001 02 01.45685	13 25 00.08	-04 41 17.0	18.2	704
2001 BC ₃₅	2001 01 21.39798	10 10 07.05	+12 36 41.6	18.7	704	2001 BL ₃₅	2001 02 01.47185	13 25 00.51	-04 41 12.6	18.1	704
2001 BC ₃₅	2001 01 21.41300	10 10 06.87	+12 37 00.8	18.0	704	2001 BM ₃₅	* 2001 01 23.27434	09 26 02.48	+15 01 15.4		732
2001 BC ₃₅	2001 01 21.42801	10 10 06.68	+12 37 20.0	18.7	704	2001 BM ₃₅	2001 01 23.29632	09 26 01.18	+15 01 12.5	18.6 R	732
2001 BC ₃₅	2001 01 21.44302	10 10 06.49	+12 37 39.1	18.8	704	2001 BM ₃₅	2001 01 24.26850	09 25 06.99	+15 00 19.5	18.2 R	732
2001 BC ₃₅	2001 02 01.34454	10 06 48.53	+16 54 05.5	17.2	704	2001 BM ₃₅	2001 01 24.27792	09 25 06.42	+15 00 19.7	18.8 R	732
2001 BC ₃₅	2001 02 01.35939	10 06 48.11	+16 54 27.9	17.0	704	2001 BM ₃₅	2001 01 24.28735	09 25 05.85	+15 00 18.7	18.7 R	732
2001 BC ₃₅	2001 02 01.37425	10 06 47.68	+16 54 50.7	17.0	704	2001 BM ₃₅	2001 01 25.25759	09 24 11.13	+14 59 28.5	21.1 R I	732
2001 BC ₃₅	2001 02 01.38911	10 06 47.25	+16 55 13.3	17.3	704	2001 BM ₃₅	2001 01 25.26855	09 24 10.61	+14 59 26.0	19.2 R	732
2001 BC ₃₅	2001 02 02.31442	10 06 22.65	+17 18 47.1	17.6	704	2001 BM ₃₅	2001 01 28.31439	09 21 15.51	+14 56 50.7	18.7 R	732
2001 BC ₃₅	2001 02 02.32931	10 06 22.19	+17 19 09.8	17.9	704	2001 BM ₃₅	2001 01 28.32549	09 21 14.86	+14 56 51.0	18.7 R	732
2001 BC ₃₅	2001 02 02.34421	10 06 21.74	+17 19 32.6	17.7	704	2001 BM ₃₅	2001 01 28.33660	09 21 14.24	+14 56 49.4	18.5 R	732
2001 BC ₃₅	2001 02 02.35912	10 06 21.29	+17 19 55.3	18.0	704	2001 BM ₃₅	2001 01 31.36799	09 18 16.52	+14 54 19.6	18.4 R	732
2001 BC ₃₅	2001 02 02.37404	10 06 20.84	+17 20 18.4	18.2	704	2001 BM ₃₅	2001 01 31.37902	09 18 15.91	+14 54 17.9		732
2001 BD ₃₅	* 2001 01 20.39552	10 24 08.38	+09 19 54.7	19.1	704	2001 BM ₃₅	2001 02 01.27041	09 17 23.39	+14 53 35.3	18.6 R	732
2001 BD ₃₅	2001 01 20.42692	10 24 07.65	+09 20 05.1	19.2	704	2001 BM ₃₅	2001 02 01.27984	09 17 22.81	+14 53 34.6	19.0 R	732
2001 BD ₃₅	2001 01 20.44283	10 24 07.24	+09 20 09.3	19.0	704	2001 BM ₃₅	2001 02 01.28932	09 17 22.23	+14 53 34.6	18.2 R	732
2001 BD ₃₅	2001 01 21.38390	10 23 46.22	+09 25 09.5	18.7	704	2001 BN ₃₅	* 2001 01 19.29831	07 39 27.76	+17 26 20.2	20.6 V	691
2001 BD ₃₅	2001 01 21.39893	10 23 45.87	+09 25 14.2	18.8	704	2001 BN ₃₅	2001 01 19.30405	07 39 27.38	+17 26 21.2	20.4 V	691
2001 BD ₃₅	2001 01 21.41396	10 23 45.52	+09 25 18.9	19.0	704	2001 BN ₃₅	2001 01 19.30978	07 39 26.97	+17 26 22.2	20.9 V	691
2001 BD ₃₅	2001 01 21.42897	10 23 45.09	+09 25 23.7	19.0	704	2001 BN ₃₅	2001 01 24.44241	07 33 46.06	+17 43 29.9	20.7 V	691
2001 BD ₃₅	2001 01 21.44398	10 23 44.73	+09 25 28.7	18.9	704	2001 BN ₃₅	2001 01 24.45208	07 33 45.41	+17 43 31.9	20.7 V	691
2001 BE ₃₅	* 2001 01 20.39676	10 34 06.04	+08 00 56.0	19.4	704	2001 BN ₃₅	2001 01 24.46341	07 33 44.68	+17 43 33.9	21.2 V	691
2001 BE ₃₅	2001 01 20.42815	10 34 05.13	+08 00 58.5	19.5	704	2001 BO ₃₅	* 2001 01 19.29906	07 40 32.42	+17 22 48.5	21.7 V	691
2001 BE ₃₅	2001 01 20.44407	10 34 04.76	+08 00 59.6	19.1	704	2001 BO ₃₅	2001 01 19.30480	07 40 32.10	+17 22 49.9	21.5 V	691
2001 BE ₃₅	2001 01 21.38514	10 33 39.52	+08 02 44.6	19.2	704	2001 BO ₃₅	2001 01 19.31053	07 40 31.73	+17 22 51.0	21.6 V	691
2001 BE ₃₅	2001 01 21.40017	10 33 39.14	+08 02 46.8	19.0	704	2001 BO ₃₅	2001 01 24.44367	07 35 35.90	+17 39 45.6	21.8 V	691
2001 BE ₃₅	2001 01 21.41519	10 33 38.65	+08 02 48.6	18.7	704	2001 BO ₃₅	2001 01 24.45335	07 35 35.37	+17 39 47.6	21.4 V	691
2001 BE ₃₅	2001 01 21.43020	10 33 38.24	+08 02 49.6	19.0	704	2001 BO ₃₅	2001 01 24.46468	07 35 34.73	+17 39 49.3	21.7 V	691
2001 BE ₃₅	2001 01 21.44522	10 33 37.81	+08 02 51.4	19.2	704	2001 BP ₃₅	* 2001 01 19.29987	07 41 42.46	+17 40 18.7	20.5 V	691
2001 BF ₃₅	* 2001 01										

2001 BV ₃₅	2001 01 24.39116	09 08 44.37	+28 59 32.6	18.8	704	2001 BC ₃₆	2001 01 24.39146	09 30 34.22	+06 02 57.1	18.8	704
2001 BV ₃₅	2001 01 24.40761	09 08 43.30	+28 59 33.2	19.7	704	2001 BC ₃₆	2001 01 24.42302	09 30 32.42	+06 02 59.7	19.3	704
2001 BV ₃₅	2001 01 24.42273	09 08 42.48	+28 59 34.9	18.6	704	2001 BC ₃₆	2001 01 24.43800	09 30 31.47	+06 03 00.3	18.5	704
2001 BV ₃₅	2001 01 24.43770	09 08 41.56	+28 59 36.1	18.8	704	2001 BC ₃₆	2001 01 24.45329	09 30 30.57	+06 03 01.5	18.8	704
2001 BV ₃₅	2001 01 24.45299	09 08 40.57	+28 59 37.1	19.0	704	2001 BC ₃₆	2001 01 31.32107	09 23 44.11	+06 15 29.6	18.6	704
2001 BV ₃₅	2001 01 25.39030	09 07 44.05	+29 00 53.3	18.7	704	2001 BC ₃₆	2001 01 31.33600	09 23 43.14	+06 15 30.4	18.3	704
2001 BV ₃₅	2001 01 25.40541	09 07 43.07	+29 00 53.7	19.2	704	2001 BC ₃₆	2001 01 31.35092	09 23 42.20	+06 15 32.4	18.3	704
2001 BV ₃₅	2001 01 25.42064	09 07 42.20	+29 00 55.2	19.1	704	2001 BC ₃₆	2001 01 31.36584	09 23 41.28	+06 15 35.1	18.6	704
2001 BV ₃₅	2001 01 25.43567	09 07 41.25	+29 00 56.8	18.7	704	2001 BC ₃₆	2001 01 31.38076	09 23 40.27	+06 15 36.1	18.3	704
2001 BV ₃₅	2001 01 25.45172	09 07 40.23	+29 00 57.5	18.6	704	2001 BD ₃₆	* 2001 01 19.32454	08 11 11.55	+32 14 16.9	19.5	704
2001 BV ₃₅	2001 02 01.22141	09 00 41.95	+29 06 43.4	17.0 R	699	2001 BD ₃₆	2001 01 19.35607	08 11 09.06	+32 14 08.3	19.7	704
2001 BV ₃₅	2001 02 01.26795	09 00 38.92	+29 06 43.5		699	2001 BD ₃₆	2001 01 19.37146	08 11 07.89	+32 14 03.9	19.9	704
2001 BV ₃₅	2001 02 01.31704	09 00 35.91	+29 06 45.2		699	2001 BD ₃₆	2001 01 19.38685	08 11 06.65	+32 14 01.4	20.0	704
2001 BV ₃₅	2001 02 01.36527	09 00 32.71	+29 06 46.7		699	2001 BD ₃₆	2001 01 24.31462	08 04 52.24	+31 51 14.8	19.1	704
2001 BV ₃₅	2001 02 03.31259	08 58 31.47	+29 07 12.6	18.6	704	2001 BD ₃₆	2001 01 24.32977	08 04 51.08	+31 51 09.7	19.6	704
2001 BV ₃₅	2001 02 03.32829	08 58 30.49	+29 07 11.6	19.0	704	2001 BD ₃₆	2001 01 24.34568	08 04 49.77	+31 51 04.0	19.4	704
2001 BV ₃₅	2001 02 03.35806	08 58 28.51	+29 07 12.7	18.7	704	2001 BD ₃₆	2001 01 24.36258	08 04 48.45	+31 50 59.8	20.3	704
2001 BV ₃₅	2001 02 03.37279	08 58 27.55	+29 07 11.8	18.9	704	2001 BE ₃₆	2001 01 04.31202	08 37 15.82	+23 55 58.4	18.7	704
2001 BW ₃₅	* 2001 01 18.34463	09 13 39.61	+28 02 40.9	18.8	704	2001 BE ₃₆	2001 01 04.32713	08 37 15.09	+23 56 02.4	19.3	704
2001 BW ₃₅	2001 01 18.36017	09 13 38.93	+28 02 43.1	19.2	704	2001 BE ₃₆	2001 01 04.34225	08 37 14.39	+23 56 06.2	18.8	704
2001 BW ₃₅	2001 01 18.37563	09 13 38.26	+28 02 47.5	19.3	704	2001 BE ₃₆	2001 01 04.35737	08 37 13.62	+23 56 09.5	18.9	704
2001 BW ₃₅	2001 01 24.39116	09 09 30.32	+28 22 06.7	18.9	704	2001 BE ₃₆	2001 01 04.37248	08 37 12.88	+23 56 13.6	19.0	704
2001 BW ₃₅	2001 01 24.40761	09 09 29.74	+28 22 08.0	19.2	704	2001 BE ₃₆	* 2001 01 19.32802	08 23 30.27	+24 53 08.6	18.4	704
2001 BW ₃₅	2001 01 24.42273	09 09 29.01	+28 22 11.1	18.9	704	2001 BE ₃₆	2001 01 19.34417	08 23 29.32	+24 53 11.1	19.4	704
2001 BW ₃₅	2001 01 24.43770	09 09 28.38	+28 22 14.8	18.6	704	2001 BE ₃₆	2001 01 19.35955	08 23 28.31	+24 53 15.6	18.6	704
2001 BW ₃₅	2001 01 24.45299	09 09 27.76	+28 22 17.3	18.9	704	2001 BE ₃₆	2001 01 19.37494	08 23 27.33	+24 53 17.6	19.2	704
2001 BW ₃₅	2001 01 25.40541	09 08 47.08	+28 25 11.1	19.6	704	2001 BE ₃₆	2001 01 19.39034	08 23 26.43	+24 53 21.2	19.3	704
2001 BW ₃₅	2001 01 25.42064	09 08 46.42	+28 25 13.2	20.0	704	2001 BE ₃₆	2001 01 24.31432	08 18 29.55	+25 09 23.9	18.9	704
2001 BW ₃₅	2001 01 25.43567	09 08 45.75	+28 25 16.0	19.3	704	2001 BE ₃₆	2001 01 24.32947	08 18 28.61	+25 09 26.9	19.6	704
2001 BW ₃₅	2001 01 25.45172	09 08 45.04	+28 25 18.4	19.3	704	2001 BE ₃₆	2001 01 24.34538	08 18 27.68	+25 09 28.9	19.1	704
2001 BW ₃₅	2001 02 01.22141	09 03 49.40	+28 44 04.7	18.6 R	699	2001 BE ₃₆	2001 01 24.36228	08 18 26.61	+25 09 32.5	19.8	704
2001 BW ₃₅	2001 02 01.26795	09 03 47.34	+28 44 11.9		699	2001 BE ₃₆	2001 01 24.37730	08 18 25.64	+25 09 35.9	20.0	704
2001 BW ₃₅	2001 02 01.31704	09 03 45.09	+28 44 19.3		699	2001 BF ₃₆	* 2001 01 19.32843	08 24 19.46	+22 35 26.6	17.9	704
2001 BW ₃₅	2001 02 01.36527	09 03 42.85	+28 44 26.0		699	2001 BF ₃₆	2001 01 19.34458	08 24 18.42	+22 35 30.6	18.1	704
2001 BX ₃₅	* 2001 01 18.34463	09 18 33.48	+28 06 30.0	18.7	704	2001 BF ₃₆	2001 01 19.35996	08 24 17.44	+22 35 35.4	17.8	704
2001 BX ₃₅	2001 01 18.36017	09 18 32.43	+28 06 35.2	19.1	704	2001 BF ₃₆	2001 01 19.37535	08 24 16.44	+22 35 38.9	18.1	704
2001 BX ₃₅	2001 01 18.37563	09 18 31.39	+28 06 38.0	19.5	704	2001 BF ₃₆	2001 01 19.39075	08 24 15.47	+22 35 43.4	18.1	704
2001 BX ₃₅	2001 01 24.42273	09 11 40.72	+28 27 41.1	19.2	704	2001 BF ₃₆	2001 01 24.31417	08 19 09.42	+22 56 49.6	18.2	704
2001 BX ₃₅	2001 01 24.43770	09 11 39.64	+28 27 43.0	19.2	704	2001 BF ₃₆	2001 01 24.32932	08 19 08.41	+22 56 53.1	18.3	704
2001 BX ₃₅	2001 01 24.45299	09 11 38.45	+28 27 45.3	19.2	704	2001 BF ₃₆	2001 01 24.34524	08 19 07.36	+22 56 56.8	18.4	704
2001 BX ₃₅	2001 01 25.39030	09 10 31.49	+28 30 31.7	19.0	704	2001 BF ₃₆	2001 01 24.36213	08 19 06.29	+22 57 01.0	18.7	704
2001 BX ₃₅	2001 01 25.40541	09 10 30.46	+28 30 35.5	19.7	704	2001 BF ₃₆	2001 01 24.37716	08 19 05.26	+22 57 04.5	19.0	704
2001 BX ₃₅	2001 01 25.42064	09 10 29.26	+28 30 36.9	19.4	704	2001 BF ₃₆	2001 02 01.22808	08 11 05.30	+23 26 25.7	18.0 R	699
2001 BX ₃₅	2001 01 25.43567	09 10 28.16	+28 30 40.2	19.2	704	2001 BF ₃₆	2001 02 01.27461	08 11 02.47	+23 26 35.0		699
2001 BX ₃₅	2001 01 25.45172	09 10 26.98	+28 30 42.6	19.0	704	2001 BF ₃₆	2001 02 01.32430	08 10 59.39	+23 26 44.9		699
2001 BX ₃₅	2001 02 01.22141	09 02 10.00	+28 45 34.3	18.6 R	699	2001 BF ₃₆	2001 02 01.37179	08 10 56.49	+23 26 53.6		699
2001 BX ₃₅	2001 02 01.26795	09 02 06.45	+28 45 39.6		699	2001 BF ₃₆	2001 02 03.24469	08 09 08.64	+23 32 51.2	18.5	704
2001 BX ₃₅	2001 02 01.31704	09 02 02.69	+28 45 44.5		699	2001 BF ₃₆	2001 02 03.25968	08 09 07.76	+23 32 54.1	18.5	704
2001 BX ₃₅	2001 02 01.36527	09 01 58.95	+28 45 49.0		699	2001 BF ₃₆	2001 02 03.27467	08 09 06.95	+23 32 55.2	19.1	704
2001 BY ₃₅	* 2001 01 18.35952	09 53 18.44	+29 14 47.9	18.8	704	2001 BF ₃₆	2001 02 03.28968	08 09 05.96	+23 33 00.6	18.3	704
2001 BY ₃₅	2001 01 18.37619	09 53 17.71	+29 14 56.2	19.3	704	2001 BF ₃₆	2001 02 03.30512	08 09 05.13	+23 33 03.6	18.5	704
2001 BY ₃₅	2001 01 18.39650	09 53 16.83	+29 15 06.6	18.9	704	2001 BC ₃₆	2001 01 17.49055	08 47 52.43	+08 04 58.3	19.4	608
2001 BY ₃₅	2001 01 18.41405	09 53 16.11	+29 15 13.6	18.9	704	2001 BC ₃₆	2001 01 17.50062	08 47 51.81	+08 04 55.5	19.3	608
2001 BY ₃₅	2001 01 18.43142	09 53 15.33	+29 15 22.0	19.1	704	2001 BC ₃₆	2001 01 17.51158	08 47 51.15	+08 04 52.2	19.6	608
2001 BY ₃₅	2001 01 24.39056	09 48 44.64	+30 02 50.5	18.6	704	2001 BC ₃₆	* 2001 01 19.33082	08 46 02.76	+07 56 57.5	19.5	704
2001 BY ₃₅	2001 01 24.40701	09 48 43.71	+30 02 58.5	19.4	704	2001 BC ₃₆	2001 01 19.34621	08 46 01.91	+07 56 52.9	19.5	704
2001 BY ₃₅	2001 01 24.42212	09 48 42.97	+30 03 03.3	19.3	704	2001 BC ₃₆	2001 01 19.36179	08 46 00.90	+07 56 49.2	19.6	704
2001 BY ₃₅	2001 01 24.43710	09 48 42.22	+30 03 12.7	19.0	704	2001 BC ₃₆	2001 01 19.37854	08 45 59.85	+07 56 42.5	19.5	704
2001 BY ₃₅	2001 01 24.45239	09 48 41.43	+30 03 18.8	19.4	704	2001 BC ₃₆	2001 01 24.31239	08 40 58.52	+07 36 58.4	18.9	704
2001 BY ₃₅	2001 01 26.37617	09 47 01.88	+30 18 12.9	18.5	704	2001 BC ₃₆	2001 01 24.32755	08 40 57.63	+07 36 55.3	19.3	704
2001 BY ₃₅	2001 01 26.39115	09 47 01.13	+30 18 20.7	19.1	704	2001 BC ₃₆	2001 01 24.34335	08 40 56.61	+07 36 51.6	19.1	704
2001 BY ₃₅	2001 01 26.40615	09 47 00.25	+30 18 26.9	18.6	704	2001 BC ₃₆	2001 01 24.35860	08 40 55.59	+07 36 47.8	19.4	704
2001 BY ₃₅	2001 01 26.42126	09 46 59.46	+30 18 34.0	19.3	704	2001 BC ₃₆	2001 01 24.37538	08 40 54.53	+07 36 43.6	19.1	704
2001 BY ₃₅	2001 01 26.43627	09 46 58.59	+30 18 41.1	18.8	704	2001 BC ₃₆	2001 01 25.58439	08 39 39.87	+07 32 19.2	19.0	608
2001 BZ ₃₅	* 2001 01 19.23801	06 41 10.75	+15 15 09.0	18.6	704	2001 BC ₃₆	2001 01 25.59503	08 39 39.21	+07 32 17.1	18.8	608
2001 BZ ₃₅	2001 01 19.25331	06 41 10.07	+15 15 12.7	18.6	704	2001 BC ₃₆	2001 01 25.60570	08 39 38.54	+07 32 14.4	19.0	608
2001 BZ ₃₅	2001 01 19.26857	06 41 09.38	+15 15 16.3	19.1	704	2001 BC ₃₆	2001 01 30.40943	08 34 41.52	+07 15 52.3	18.8	608
2001 BZ ₃₅	2001 01 19.30122	06 41 07.80	+15 15 25.3	18.9	704	2001 BC ₃₆	2001 01 30.42023	08 34 40.84	+07 15 50.2	18.6	608
2001 BZ ₃₅	2001 01 24.19000	06 37 37.33	+15 36 52.9	18.9	704	2001 BC ₃₆	2001 01 30.43057	08 34 40.21	+07 15 48.2	18.7	608
2001 BZ ₃₅	2001 01 24.20485	06 37 36.73	+15 36 58.2	18.6	704	2001 BH ₃₆	*				

2001 BK ₃₆	2001 02 01.33895	09 07 57.24	+24 24 16.7	18.7	704	2001 BS ₃₆	2001 01 21.36946	08 13 59.34	+17 48 55.4	19.3	704
2001 BK ₃₆	2001 02 01.35381	09 07 56.19	+24 24 15.9	18.7	704	2001 BS ₃₆	2001 01 24.31329	08 11 05.46	+18 05 19.0	19.4	704
2001 BK ₃₆	2001 02 01.36619	09 07 55.40	+24 24 16.3		699	2001 BS ₃₆	2001 01 24.32844	08 11 04.55	+18 05 24.0	19.3	704
2001 BK ₃₆	2001 02 01.36867	09 07 55.20	+24 24 16.1	18.3	704	2001 BS ₃₆	2001 01 24.34435	08 11 03.56	+18 05 29.4	19.3	704
2001 BK ₃₆	2001 02 01.38353	09 07 54.18	+24 24 16.2	18.3	704	2001 BS ₃₆	2001 01 24.36125	08 11 02.45	+18 05 34.7	19.9	704
2001 BK ₃₆	2001 02 03.31313	09 05 45.62	+24 24 36.3	18.3	704	2001 BS ₃₆	2001 01 24.37628	08 11 01.66	+18 05 39.2	19.6	704
2001 BK ₃₆	2001 02 03.32883	09 05 44.60	+24 24 37.0	19.0	704	2001 BT ₃₆	* 2001 01 21.30085	08 16 56.86	+18 47 00.7	19.7	704
2001 BK ₃₆	2001 02 03.34354	09 05 43.50	+24 24 36.8	19.0	704	2001 BT ₃₆	2001 01 21.31601	08 16 55.90	+18 47 00.0	20.2	704
2001 BK ₃₆	2001 02 03.35863	09 05 42.50	+24 24 36.3	18.6	704	2001 BT ₃₆	2001 01 21.33121	08 16 54.87	+18 47 01.4	19.5	704
2001 BK ₃₆	2001 02 03.37334	09 05 41.42	+24 24 36.5	19.1	704	2001 BT ₃₆	2001 01 21.34636	08 16 54.09	+18 46 59.4	20.0	704
2001 BL ₃₆	* 2001 01 19.40768	10 49 43.73	+10 08 21.7	19.2	704	2001 BT ₃₆	2001 01 21.36151	08 16 53.06	+18 46 59.7	20.0	704
2001 BL ₃₆	2001 01 19.42322	10 49 43.41	+10 08 20.9	19.3	704	2001 BT ₃₆	2001 01 24.32859	08 13 51.23	+18 46 42.0	19.3	704
2001 BL ₃₆	2001 01 19.43892	10 49 43.01	+10 08 20.3	19.5	704	2001 BT ₃₆	2001 01 24.34450	08 13 50.15	+18 46 42.7	19.2	704
2001 BL ₃₆	2001 01 19.45577	10 49 42.66	+10 08 21.1	19.4	704	2001 BT ₃₆	2001 01 24.36139	08 13 49.07	+18 46 41.2	19.7	704
2001 BL ₃₆	2001 01 19.47340	10 49 42.19	+10 08 19.9	19.2	704	2001 BT ₃₆	2001 01 24.37642	08 13 48.12	+18 46 41.2	19.3	704
2001 BL ₃₆	2001 01 24.38994	10 47 30.22	+10 07 23.3	19.1	704	2001 BU ₃₆	* 2001 01 21.30114	08 08 31.18	+19 31 22.9	19.1	704
2001 BL ₃₆	2001 01 24.40639	10 47 29.69	+10 07 22.8	19.0	704	2001 BU ₃₆	2001 01 21.30158	08 08 31.18	+19 31 23.4	19.2	704
2001 BL ₃₆	2001 01 24.42150	10 47 29.25	+10 07 22.7	19.3	704	2001 BU ₃₆	2001 01 21.31629	08 08 30.40	+19 31 26.1	20.0	704
2001 BL ₃₆	2001 01 24.43647	10 47 28.67	+10 07 24.1	19.0	704	2001 BU ₃₆	2001 01 21.31673	08 08 30.36	+19 31 24.0	19.7	704
2001 BL ₃₆	2001 01 24.45176	10 47 28.24	+10 07 22.8	19.2	704	2001 BU ₃₆	2001 01 21.33150	08 08 29.62	+19 31 27.8	19.3	704
2001 BL ₃₆	2001 01 25.46678	10 46 55.96	+10 07 32.6	18.8	704	2001 BU ₃₆	2001 01 21.33194	08 08 29.64	+19 31 27.4	19.5	704
2001 BL ₃₆	2001 01 25.48210	10 46 55.48	+10 07 34.3	19.8	704	2001 BU ₃₆	2001 01 21.34665	08 08 28.91	+19 31 30.6	19.8	704
2001 BL ₃₆	2001 01 25.49711	10 46 54.90	+10 07 32.6	19.3	704	2001 BU ₃₆	2001 01 21.34709	08 08 28.81	+19 31 30.0	19.8	704
2001 BL ₃₆	2001 01 25.51208	10 46 54.37	+10 07 32.6	19.5	704	2001 BU ₃₆	2001 01 21.36180	08 08 28.03	+19 31 32.8	19.3	704
2001 BL ₃₆	2001 01 25.52731	10 46 53.91	+10 07 33.8	19.5	704	2001 BU ₃₆	2001 01 24.32887	08 05 57.39	+19 39 30.8	19.6	704
2001 BL ₃₆	2001 01 29.34256	10 44 38.33	+10 09 04.6	17.9	704	2001 BU ₃₆	2001 01 24.34479	08 05 56.55	+19 39 33.9	20.0	704
2001 BL ₃₆	2001 01 29.35746	10 44 37.68	+10 09 06.2	18.0	704	2001 BU ₃₆	2001 01 24.37671	08 05 54.93	+19 39 39.4	20.0	704
2001 BL ₃₆	2001 01 29.37236	10 44 37.01	+10 09 06.2	18.0	704	2001 BV ₃₆	* 2001 01 21.30158	08 07 30.77	+19 36 44.9	19.2	704
2001 BM ₃₆	2001 01 03.37690	09 05 35.39	+12 12 27.7	18.7	704	2001 BV ₃₆	2001 01 21.31673	08 07 29.74	+19 36 47.2	19.6	704
2001 BM ₃₆	2001 01 03.39324	09 05 34.88	+12 12 28.4	19.5	704	2001 BV ₃₆	2001 01 21.32333	08 07 29.41	+19 36 48.3	19.6	704
2001 BM ₃₆	2001 01 03.40841	09 05 34.40	+12 12 28.8	19.3	704	2001 BV ₃₆	2001 01 21.33194	08 07 28.80	+19 36 51.9	19.1	704
2001 BM ₃₆	2001 01 03.42329	09 05 34.05	+12 12 28.9	19.0	704	2001 BV ₃₆	2001 01 21.33848	08 07 28.30	+19 36 52.8	19.7	704
2001 BM ₃₆	2001 01 03.43853	09 05 33.58	+12 12 30.9	19.3	704	2001 BV ₃₆	2001 01 21.35363	08 07 27.30	+19 36 56.4	19.6	704
2001 BM ₃₆	* 2001 01 20.34887	08 56 04.10	+12 32 44.5	18.0	704	2001 BV ₃₆	2001 01 21.36224	08 07 26.85	+19 36 59.4	20.2	704
2001 BM ₃₆	2001 01 20.36554	08 56 03.50	+12 32 46.7	18.1	704	2001 BV ₃₆	2001 01 21.36878	08 07 26.33	+19 36 59.9	19.8	704
2001 BM ₃₆	2001 01 20.38061	08 56 02.98	+12 32 48.1	18.2	704	2001 BV ₃₆	2001 01 24.32902	08 04 16.22	+19 48 34.9	19.3	704
2001 BM ₃₆	2001 01 20.39597	08 56 02.36	+12 32 49.2	18.6	704	2001 BV ₃₆	2001 01 24.34493	08 04 15.23	+19 48 38.2	19.6	704
2001 BM ₃₆	2001 01 24.31299	08 53 32.46	+12 39 19.3	19.1	704	2001 BV ₃₆	2001 01 24.37685	08 04 13.08	+19 48 45.5	19.4	704
2001 BM ₃₆	2001 01 24.32814	08 53 31.96	+12 39 21.7	19.2	704	2001 BW ₃₆	2001 01 03.38731	08 25 15.61	+18 07 33.2	19.8	704
2001 BM ₃₆	2001 01 24.36095	08 53 30.74	+12 39 25.0	19.1	704	2001 BW ₃₆	2001 01 03.41761	08 25 14.06	+18 07 43.9	19.6	704
2001 BM ₃₆	2001 01 24.37598	08 53 30.09	+12 39 26.9	19.0	704	2001 BW ₃₆	2001 01 03.43286	08 25 13.36	+18 07 49.7	19.9	704
2001 BM ₃₆	2001 02 02.24626	08 47 41.95	+12 55 45.7	19.1	704	2001 BW ₃₆	* 2001 01 21.30158	08 08 17.13	+20 02 55.0	18.6	704
2001 BM ₃₆	2001 02 02.26107	08 47 41.30	+12 55 49.0	19.3	704	2001 BW ₃₆	2001 01 21.30813	08 08 16.67	+20 02 58.3	19.1	704
2001 BM ₃₆	2001 02 02.29073	08 47 40.07	+12 55 52.3	18.9	704	2001 BW ₃₆	2001 01 21.31673	08 08 16.18	+20 03 01.2	19.1	704
2001 BM ₃₆	2001 02 02.30555	08 47 39.53	+12 55 53.8	19.0	704	2001 BW ₃₆	2001 01 21.32333	08 08 15.71	+20 03 04.0	19.5	704
2001 BM ₃₆	2001 02 03.25114	08 47 02.37	+12 57 44.3	18.1	704	2001 BW ₃₆	2001 01 21.33194	08 08 15.19	+20 03 07.0	18.6	704
2001 BM ₃₆	2001 02 03.26603	08 47 01.77	+12 57 47.6	18.4	704	2001 BW ₃₆	2001 01 21.33848	08 08 14.77	+20 03 10.5	20.1	704
2001 BM ₃₆	2001 02 03.28092	08 47 01.19	+12 57 46.4	18.2	704	2001 BW ₃₆	2001 01 21.34709	08 08 14.32	+20 03 13.7	19.4	704
2001 BM ₃₆	2001 02 03.29555	08 47 00.60	+12 57 49.3	18.1	704	2001 BW ₃₆	2001 01 21.36224	08 08 13.26	+20 03 19.9	19.2	704
2001 BN ₃₆	* 2001 01 20.34901	09 00 19.95	+12 30 59.7	18.4	704	2001 BW ₃₆	2001 01 24.31386	08 05 10.66	+20 22 46.7	19.1	704
2001 BN ₃₆	2001 01 20.36567	09 00 19.08	+12 31 04.0	18.2	704	2001 BW ₃₆	2001 01 24.32902	08 05 09.66	+20 22 53.0	19.2	704
2001 BN ₃₆	2001 01 20.38080	09 00 18.40	+12 31 08.6	18.2	704	2001 BW ₃₆	2001 01 24.34493	08 05 08.63	+20 22 59.0	19.2	704
2001 BN ₃₆	2001 01 20.39611	09 00 17.53	+12 31 13.6	18.9	704	2001 BX ₃₆	* 2001 01 21.30158	08 09 30.07	+20 17 00.0	18.9	704
2001 BN ₃₆	2001 01 24.31299	08 56 57.08	+12 50 32.3	18.6	704	2001 BX ₃₆	2001 01 21.30895	08 09 29.62	+20 17 00.1	18.3	704
2001 BN ₃₆	2001 01 24.32814	08 56 56.30	+12 50 37.2	18.8	704	2001 BX ₃₆	2001 01 21.31673	08 09 29.23	+20 17 02.3	18.9	704
2001 BN ₃₆	2001 01 24.34405	08 56 55.41	+12 50 41.2	18.5	704	2001 BX ₃₆	2001 01 21.32414	08 09 28.79	+20 17 03.6	18.7	704
2001 BN ₃₆	2001 01 24.36095	08 56 54.52	+12 50 47.0	18.4	704	2001 BX ₃₆	2001 01 21.33194	08 09 28.35	+20 17 04.0	19.2	704
2001 BN ₃₆	2001 01 24.37598	08 56 53.68	+12 50 51.4	18.1	704	2001 BX ₃₆	2001 01 21.33930	08 09 27.98	+20 17 06.2	19.6	704
2001 BN ₃₆	2001 02 02.24612	08 48 55.93	+13 38 42.1	18.2	704	2001 BX ₃₆	2001 01 21.34709	08 09 27.57	+20 17 07.3	19.6	704
2001 BN ₃₆	2001 02 02.26094	08 48 55.13	+13 38 47.0	19.1	704	2001 BX ₃₆	2001 01 21.35445	08 09 27.12	+20 17 08.4	19.2	704
2001 BN ₃₆	2001 02 02.27576	08 48 54.22	+13 38 51.9	18.7	704	2001 BX ₃₆	2001 01 21.36224	08 09 26.66	+20 17 09.3	19.3	704
2001 BN ₃₆	2001 02 02.29059	08 48 53.41	+13 38 56.9	18.2	704	2001 BX ₃₆	2001 01 24.31386	08 06 46.22	+20 24 33.7	19.2	704
2001 BN ₃₆	2001 02 02.30542	08 48 52.54	+13 39 01.2	18.5	704	2001 BX ₃₆	2001 01 24.34493	08 06 44.53	+20 24 37.4	20.0	704
2001 BO ₃₆	* 2001 01 21.23926	07 53 34.16	+25 49 25.2	19.8	704	2001 BX ₃₆	2001 01 24.36182	08 06 43.58	+20 24 39.8	19.7	704
2001 BO ₃₆	2001 01 21.25423	07 53 33.20	+25 49 25.5	20.0	704	2001 BX ₃₆	2001 01 24.37685	08 06 42.79	+20 24 42.1	19.4	704
2001 BO ₃₆	2001 01 21.27070	07 53 32.21	+25 49 23.7	19.7	704	2001 BY ₃₆	* 2001 01 21.30246	08 26 24.62	+24 39 14.5	19.6	704
2001 BO ₃₆	2001 01 21.28598	07 53 31.31	+25 49 24.3	19.5	704	2001 BY ₃₆	2001 01 21.31760	08 26 23.67	+24 39 22.1	19.6	704
2001 BO ₃₆	2001 01 24.25168	07 50 38.40	+25 47 30.2	18.5	704	2001 BY ₃₆	2001 01 21.33199	08 26 22.74	+24 39 29.4	19.7	704
2001 BO ₃₆	2001 01 24.28320	07 50 36.48	+25 47 30.0	19.2	704	2001 BY ₃₆	2001 01 21.33281	08 26 22.70	+24 39 30.0	19.1	704
2001 BO ₃₆	2001 01 24.29816	07 50 35.62	+25								

2001 BC ₃₇	2001 01 21.34838	08 08 31.86	+25 55 17.2	19.3	704	2001 BN ₃₇	2001 01 21.31726	08 22 45.00	+19 04 57.4	19.3	704
2001 BC ₃₇	2001 01 21.36353	08 08 31.03	+25 55 20.9	19.4	704	2001 BN ₃₇	2001 01 21.33240	08 22 44.18	+19 05 02.8	19.8	704
2001 BC ₃₇	2001 01 21.34147	08 05 27.77	+26 09 29.3	19.0	704	2001 BN ₃₇	2001 01 21.34025	08 22 43.69	+19 05 05.1	19.2	704
2001 BC ₃₇	2001 01 24.32962	08 05 26.80	+26 09 35.2	19.4	704	2001 BN ₃₇	2001 01 21.36300	08 22 42.46	+19 05 15.4	19.9	704
2001 BC ₃₇	2001 01 24.34553	08 05 25.88	+26 09 38.8	19.5	704	2001 BN ₃₇	2001 01 21.37055	08 22 41.90	+19 05 18.2	19.6	704
2001 BC ₃₇	2001 01 24.36243	08 05 24.75	+26 09 43.3	19.6	704	2001 BN ₃₇	2001 01 21.37843	08 22 41.55	+19 05 20.0	19.8	704
2001 BD ₃₇	* 2001 01 21.30320	08 06 09.58	+31 07 31.3	19.5	704	2001 BN ₃₇	2001 01 24.32873	08 19 58.00	+19 24 59.0	19.5	704
2001 BD ₃₇	2001 01 21.31835	08 06 08.63	+31 07 32.6	20.0	704	2001 BN ₃₇	2001 01 24.34464	08 19 57.06	+19 25 06.5	19.2	704
2001 BD ₃₇	2001 01 21.34871	08 06 06.66	+31 07 37.7	20.2	704	2001 BN ₃₇	2001 01 24.36153	08 19 56.13	+19 25 12.9	19.6	704
2001 BD ₃₇	2001 01 24.32977	08 02 53.66	+31 17 32.0	19.9	704	2001 BO ₃₇	* 2001 01 21.31004	08 19 15.58	+16 53 45.3	18.4	704
2001 BD ₃₇	2001 01 24.34568	08 02 52.62	+31 17 34.8	19.3	704	2001 BO ₃₇	2001 01 21.32524	08 19 14.48	+16 53 39.5	19.1	704
2001 BD ₃₇	2001 01 24.37760	08 02 50.66	+31 17 38.8	19.6	704	2001 BO ₃₇	2001 01 21.34039	08 19 13.40	+16 53 35.1	19.0	704
2001 BE ₃₇	* 2001 01 21.30813	08 05 12.12	+20 07 02.8	18.9	704	2001 BO ₃₇	2001 01 21.35554	08 19 12.31	+16 53 29.7	18.7	704
2001 BE ₃₇	2001 01 21.32333	08 05 11.21	+20 07 06.0	18.9	704	2001 BO ₃₇	2001 01 21.37069	08 19 11.18	+16 53 24.0	19.0	704
2001 BE ₃₇	2001 01 21.33848	08 05 10.40	+20 07 10.0	19.3	704	2001 BO ₃₇	2001 01 24.31314	08 15 49.00	+16 35 38.5	18.8	704
2001 BE ₃₇	2001 01 21.35363	08 05 09.55	+20 07 12.3	19.0	704	2001 BO ₃₇	2001 01 24.32830	08 15 47.99	+16 35 31.9	19.4	704
2001 BE ₃₇	2001 01 21.36878	08 05 08.68	+20 07 15.8	18.9	704	2001 BO ₃₇	2001 01 24.34421	08 15 46.78	+16 35 26.3	19.2	704
2001 BE ₃₇	2001 01 24.31386	08 02 27.42	+20 18 00.8	18.9	704	2001 BO ₃₇	2001 01 24.36110	08 15 45.58	+16 35 21.5	19.6	704
2001 BE ₃₇	2001 01 24.32902	08 02 26.58	+20 18 04.6	19.3	704	2001 BO ₃₇	2001 01 24.37613	08 15 44.52	+16 35 14.8	18.9	704
2001 BE ₃₇	2001 01 24.36182	08 02 24.71	+20 18 10.7	19.7	704	2001 BP ₃₇	* 2001 01 21.31004	08 19 37.29	+15 49 38.0	19.4	704
2001 BE ₃₇	2001 01 24.37685	08 02 23.96	+20 18 14.3	19.6	704	2001 BP ₃₇	2001 01 21.31682	08 19 36.97	+15 49 40.4	18.9	704
2001 BF ₃₇	* 2001 01 21.30867	08 10 30.80	+18 19 51.3	19.1	704	2001 BP ₃₇	2001 01 21.33184	08 19 36.24	+15 49 44.7	19.7	704
2001 BF ₃₇	2001 01 21.32387	08 10 29.91	+18 19 53.5	19.6	704	2001 BP ₃₇	2001 01 21.34709	08 19 35.44	+15 49 49.7	19.2	704
2001 BF ₃₇	2001 01 21.33902	08 10 29.08	+18 19 55.2	19.7	704	2001 BP ₃₇	2001 01 21.35554	08 19 34.98	+15 49 52.8	19.4	704
2001 BF ₃₇	2001 01 21.35418	08 10 28.22	+18 19 57.3	19.5	704	2001 BP ₃₇	2001 01 21.36256	08 19 34.70	+15 49 54.2	19.6	704
2001 BF ₃₇	2001 01 21.36932	08 10 27.35	+18 19 59.7	19.7	704	2001 BP ₃₇	2001 01 21.37069	08 19 34.19	+15 49 57.7	20.3	704
2001 BF ₃₇	2001 01 24.32844	08 07 45.58	+18 28 04.0	19.6	704	2001 BP ₃₇	2001 01 24.31314	08 17 10.93	+16 04 34.9	19.2	704
2001 BF ₃₇	2001 01 24.34435	08 07 44.65	+18 28 06.2	19.4	704	2001 BP ₃₇	2001 01 24.32830	08 17 10.13	+16 04 38.7	19.2	704
2001 BF ₃₇	2001 01 24.36125	08 07 43.67	+18 28 08.2	19.8	704	2001 BP ₃₇	2001 01 24.34421	08 17 09.17	+16 04 43.3	20.1	704
2001 BF ₃₇	2001 01 24.37628	08 07 42.71	+18 28 09.6	19.9	704	2001 BP ₃₇	2001 01 24.36110	08 17 08.49	+16 04 47.2	19.6	704
2001 BG ₃₇	2001 01 03.31434	08 32 11.74	+15 07 33.4	19.1	704	2001 BP ₃₇	2001 01 24.37613	08 17 07.75	+16 04 52.6	19.4	704
2001 BG ₃₇	2001 01 03.32908	08 32 11.12	+15 07 35.3	19.1	704	2001 BQ ₃₇	* 2001 01 21.31030	08 23 03.80	+19 35 39.4	19.5	704
2001 BG ₃₇	2001 01 03.34387	08 32 10.50	+15 07 39.2	19.5	704	2001 BQ ₃₇	2001 01 21.31726	08 23 03.26	+19 35 40.4	19.4	704
2001 BG ₃₇	2001 01 03.35868	08 32 09.80	+15 07 43.1	19.3	704	2001 BQ ₃₇	2001 01 21.32550	08 23 02.62	+19 35 41.0	19.9	704
2001 BG ₃₇	* 2001 01 21.30922	08 16 38.91	+16 24 48.8	18.9	704	2001 BQ ₃₇	2001 01 21.33240	08 23 02.18	+19 35 40.4	19.5	704
2001 BG ₃₇	2001 01 21.32442	08 16 38.03	+16 24 53.3	19.4	704	2001 BQ ₃₇	2001 01 21.34065	08 23 01.48	+19 35 42.3	19.7	704
2001 BG ₃₇	2001 01 21.33957	08 16 37.26	+16 24 56.3	19.3	704	2001 BQ ₃₇	2001 01 21.35581	08 23 00.38	+19 35 41.3	19.1	704
2001 BG ₃₇	2001 01 21.35472	08 16 36.35	+16 25 00.9	19.4	704	2001 BQ ₃₇	2001 01 21.36300	08 22 59.89	+19 35 41.7	19.4	704
2001 BG ₃₇	2001 01 21.36987	08 16 35.44	+16 25 05.1	19.5	704	2001 BQ ₃₇	2001 01 21.37096	08 22 59.25	+19 35 42.8	19.8	704
2001 BG ₃₇	2001 01 24.31314	08 13 51.14	+16 39 01.9	19.5	704	2001 BQ ₃₇	2001 01 21.37843	08 22 58.79	+19 35 41.5	19.5	704
2001 BG ₃₇	2001 01 24.32830	08 13 50.15	+16 39 05.3	19.5	704	2001 BQ ₃₇	2001 01 24.31357	08 19 32.19	+19 36 52.6	19.1	704
2001 BG ₃₇	2001 01 24.34421	08 13 49.27	+16 39 09.8	19.7	704	2001 BQ ₃₇	2001 01 24.32873	08 19 31.08	+19 36 52.5	19.4	704
2001 BG ₃₇	2001 01 24.36110	08 13 48.30	+16 39 14.8	19.4	704	2001 BQ ₃₇	2001 01 24.36153	08 19 28.65	+19 36 52.5	19.3	704
2001 BG ₃₇	2001 02 02.25643	08 05 47.81	+17 21 01.1	19.3	704	2001 BQ ₃₇	2001 01 24.37656	08 19 27.57	+19 36 53.0	19.1	704
2001 BG ₃₇	2001 02 02.27126	08 05 46.99	+17 21 05.0	19.4	704	2001 BR ₃₇	* 2001 01 21.31044	08 25 35.10	+18 53 38.8	19.2	704
2001 BG ₃₇	2001 02 02.28609	08 05 46.16	+17 21 09.4	19.2	704	2001 BR ₃₇	2001 01 21.32564	08 25 33.98	+18 53 41.6	19.7	704
2001 BG ₃₇	2001 02 02.30091	08 05 45.38	+17 21 13.7	19.3	704	2001 BR ₃₇	2001 01 21.34079	08 25 32.82	+18 53 43.9	19.1	704
2001 BH ₃₇	* 2001 01 21.30990	08 18 43.68	+18 35 59.8	18.9	704	2001 BR ₃₇	2001 01 21.37109	08 25 30.53	+18 53 49.8	19.4	704
2001 BH ₃₇	2001 01 21.32510	08 18 42.64	+18 35 57.5	19.1	704	2001 BR ₃₇	2001 01 24.31357	08 21 57.43	+19 01 46.8	19.0	704
2001 BH ₃₇	2001 01 21.34025	08 18 41.59	+18 35 56.4	19.0	704	2001 BR ₃₇	2001 01 24.32873	08 21 56.36	+19 01 49.6	19.3	704
2001 BH ₃₇	2001 01 21.37055	08 18 39.48	+18 35 51.0	19.3	704	2001 BR ₃₇	2001 01 24.34464	08 21 55.09	+19 01 50.8	19.4	704
2001 BH ₃₇	2001 01 24.32859	08 15 26.11	+18 28 24.4	19.2	704	2001 BR ₃₇	2001 01 24.36153	08 21 53.88	+19 01 54.1	19.3	704
2001 BH ₃₇	2001 01 24.34450	08 15 24.98	+18 28 22.1	19.2	704	2001 BR ₃₇	2001 01 24.37656	08 21 52.75	+19 01 55.9	18.8	704
2001 BH ₃₇	2001 01 24.36139	08 15 23.87	+18 28 18.9	19.4	704	2001 BS ₃₇	* 2001 01 21.31044	08 25 54.97	+18 45 42.2	18.6	704
2001 BH ₃₇	2001 01 24.37642	08 15 22.89	+18 28 15.5	19.2	704	2001 BS ₃₇	2001 01 21.32564	08 25 53.92	+18 45 47.7	19.2	704
2001 BJ ₃₇	2001 01 04.29821	08 35 53.30	+17 06 54.6	19.5	704	2001 BS ₃₇	2001 01 21.34079	08 25 52.96	+18 45 53.6	19.3	704
2001 BJ ₃₇	2001 01 04.31332	08 35 52.45	+17 06 58.1	19.7	704	2001 BS ₃₇	2001 01 21.35594	08 25 51.93	+18 45 59.1	19.0	704
2001 BJ ₃₇	2001 01 04.32844	08 35 51.61	+17 07 02.9	19.8	704	2001 BS ₃₇	2001 01 21.37109	08 25 50.85	+18 46 03.8	19.7	704
2001 BJ ₃₇	2001 01 04.34356	08 35 50.91	+17 07 05.4	19.8	704	2001 BS ₃₇	2001 01 24.31357	08 22 37.40	+19 03 45.9	18.9	704
2001 BJ ₃₇	2001 01 04.35867	08 35 50.11	+17 07 09.6	19.4	704	2001 BS ₃₇	2001 01 24.32873	08 22 36.42	+19 03 51.3	18.9	704
2001 BJ ₃₇	* 2001 01 21.30990	08 19 58.50	+18 31 20.3	18.8	704	2001 BS ₃₇	2001 01 24.34464	08 22 35.35	+19 03 57.1	18.7	704
2001 BJ ₃₇	2001 01 21.32510	08 19 57.48	+18 31 25.8	18.9	704	2001 BS ₃₇	2001 01 24.37656	08 22 33.16	+19 04 08.0	18.7	704
2001 BJ ₃₇	2001 01 21.34025	08 19 56.55	+18 31 30.5	19.1	704	2001 BS ₃₇	2001 02 03.27493	08 11 56.59	+20 00 58.2	19.0	704
2001 BJ ₃₇	2001 01 21.35540	08 19 55.59	+18 31 34.9	19.0	704	2001 BS ₃₇	2001 02 03.28994	08 11 55.68	+20 01 03.6	19.1	704
2001 BJ ₃₇	2001 01 21.37055	08 19 54.62	+18 31 39.7	19.8	704	2001 BS ₃₇	2001 02 03.30539	08 11 54.75	+20 01 07.5	19.0	704
2001 BJ ₃₇	2001 01 24.31343	08 16 55.27	+18 46 57.3	18.8	704	2001 BT ₃₇	* 2001 01 21.31044	08 25 57.04	+18 55 32.0	18.3	704
2001 BJ ₃₇	2001 01 24.32859	08 16 54.34	+18 47 01.7	18.6	704	2001 BT ₃₇	2001 01 21.32564	08 25 56.04	+18 55 34.7	18.8	704
2001 BJ ₃₇	2001 01 24.34450	08 16 53.32	+18 47 06.6	19.0	704	2001 BT ₃₇	2001 01 21.34079	08 25 55.06	+18 55 37.9	18.9	704
2001 BJ ₃₇	2001 01 24.36139	08 16 52.25	+18 47 11.2	19.1	704	2001 BT ₃₇	2001 01 21.35594	08 25 54.08	+18 55 41.0	18.6	704
2001 BJ ₃₇	2001 01 24.37642										

2001 BW ₃₇	2001 01 21.39248	08 42 32.63	+06 02 09.4	19.4	704	2001 BE ₃₈	2001 01 24.31225	08 36 08.52	+06 06 20.3	18.7	704
2001 BW ₃₇	2001 01 24.32740	08 39 32.88	+06 02 39.3	18.5	704	2001 BE ₃₈	2001 01 24.32740	08 36 07.74	+06 06 27.7	18.9	704
2001 BW ₃₇	2001 01 24.35846	08 39 30.97	+06 02 40.2	19.0	704	2001 BE ₃₈	2001 01 24.34321	08 36 06.81	+06 06 32.7	19.2	704
2001 BW ₃₇	2001 01 24.37524	08 39 29.82	+06 02 40.8	18.4	704	2001 BE ₃₈	2001 01 24.35846	08 36 05.91	+06 06 39.4	19.3	704
2001 BW ₃₇	2001 01 25.58211	08 38 15.47	+06 03 14.1	18.8	608	2001 BE ₃₈	2001 01 24.37524	08 36 05.07	+06 06 45.8	18.6	704
2001 BW ₃₇	2001 01 25.59266	08 38 14.84	+06 03 15.0	19.4	608	2001 BF ₃₈	* 2001 01 21.33888	08 08 53.39	+20 47 11.7	19.5	704
2001 BW ₃₇	2001 01 25.60333	08 38 14.16	+06 03 15.3	19.2	608	2001 BF ₃₈	2001 01 21.35404	08 08 52.50	+20 47 11.6	19.8	704
2001 BW ₃₇	2001 01 26.33385	08 37 29.34	+06 03 37.5	19.9	704	2001 BF ₃₈	2001 01 21.36918	08 08 51.61	+20 47 13.0	19.8	704
2001 BW ₃₇	2001 01 26.34875	08 37 28.36	+06 03 37.5	19.5	704	2001 BF ₃₈	2001 01 24.32902	08 06 00.28	+20 48 00.3	19.3	704
2001 BW ₃₇	2001 01 26.36365	08 37 27.49	+06 03 38.6	20.3	704	2001 BF ₃₈	2001 01 24.34493	08 05 59.37	+20 48 00.9	19.6	704
2001 BX ₃₇	* 2001 01 21.31884	08 43 34.76	+06 10 23.3	19.4	704	2001 BF ₃₈	2001 01 24.37685	08 05 57.44	+20 48 01.5	19.8	704
2001 BX ₃₇	2001 01 21.33402	08 43 33.83	+06 10 26.9	20.1	704	2001 BG ₃₈	* 2001 01 21.37815	09 27 40.02	+13 33 36.7	19.1	704
2001 BX ₃₇	2001 01 21.34917	08 43 32.91	+06 10 29.5	20.1	704	2001 BG ₃₈	2001 01 21.39319	09 27 39.35	+13 33 39.7	19.3	704
2001 BX ₃₇	2001 01 21.36459	08 43 32.02	+06 10 32.4	20.0	704	2001 BG ₃₈	2001 01 21.40822	09 27 38.67	+13 33 41.6	18.8	704
2001 BX ₃₇	2001 01 24.32740	08 40 35.08	+06 21 44.3	19.1	704	2001 BG ₃₈	2001 01 21.42323	09 27 38.00	+13 33 43.3	19.1	704
2001 BX ₃₇	2001 01 24.34321	08 40 34.03	+06 21 46.7	19.0	704	2001 BG ₃₈	2001 01 21.43824	09 27 37.31	+13 33 46.3	19.7	704
2001 BX ₃₇	2001 01 24.35846	08 40 32.96	+06 21 50.1	19.4	704	2001 BG ₃₈	2001 01 24.39132	09 25 25.30	+13 40 24.6	18.7	704
2001 BX ₃₇	2001 01 24.37524	08 40 32.04	+06 21 54.0	18.7	704	2001 BG ₃₈	2001 01 24.42288	09 25 23.75	+13 40 28.5	19.6	704
2001 BX ₃₇	2001 01 30.40943	08 34 23.48	+06 48 53.8	19.7	608	2001 BG ₃₈	2001 01 24.43786	09 25 22.97	+13 40 31.3	18.9	704
2001 BX ₃₇	2001 01 30.42023	08 34 22.79	+06 48 56.7	19.5	608	2001 BG ₃₈	2001 01 24.45315	09 25 22.26	+13 40 32.9	19.2	704
2001 BX ₃₇	2001 01 30.43057	08 34 22.12	+06 48 59.9	19.1	608	2001 BG ₃₈	2001 01 25.38999	09 24 39.04	+13 42 45.4	18.8	704
2001 BY ₃₇	2000 12 24.61022	08 10 10.06	+04 09 43.2	19.4	608	2001 BG ₃₈	2001 01 25.40510	09 24 38.42	+13 42 49.1	18.8	704
2001 BY ₃₇	2000 12 24.62004	08 10 09.71	+04 09 44.3	19.4	608	2001 BG ₃₈	2001 01 25.42033	09 24 37.60	+13 42 51.5	19.1	704
2001 BY ₃₇	2000 12 24.62992	08 10 09.36	+04 09 45.2	19.0	608	2001 BG ₃₈	2001 01 25.43535	09 24 36.83	+13 42 52.9	19.7	704
2001 BY ₃₇	2001 01 19.40858	07 49 47.33	+06 06 34.3	17.6	608	2001 BG ₃₈	2001 01 25.45142	09 24 36.11	+13 42 55.4	19.1	704
2001 BY ₃₇	2001 01 19.41900	07 49 46.77	+06 06 38.8	17.5	608	2001 BG ₃₈	2001 01 27.20557	09 23 13.74	+13 47 12.4	19.2 R	732
2001 BY ₃₇	2001 01 19.42919	07 49 46.17	+06 06 43.4	17.7	608	2001 BG ₃₈	2001 01 27.21669	09 23 13.12	+13 47 14.3	18.7 R	732
2001 BY ₃₇	* 2001 01 21.32337	07 48 04.07	+06 20 28.4	18.5	704	2001 BG ₃₈	2001 01 27.22780	09 23 12.50	+13 47 15.6	18.7 R	732
2001 BY ₃₇	2001 01 21.33865	07 48 03.21	+06 20 34.9	18.7	704	2001 BG ₃₈	2001 01 28.28079	09 22 22.01	+13 49 53.5	18.1 R	732
2001 BY ₃₇	2001 01 21.35377	07 48 02.37	+06 20 42.3	19.1	704	2001 BG ₃₈	2001 01 28.29189	09 22 21.44	+13 49 54.4	18.6 R	732
2001 BY ₃₇	2001 01 21.36957	07 48 01.54	+06 20 48.6	19.2	704	2001 BG ₃₈	2001 01 28.30300	09 22 20.88	+13 49 56.3	18.8 R	732
2001 BY ₃₇	2001 01 21.38454	07 48 00.68	+06 20 55.6	19.7	704	2001 BG ₃₈	2001 01 29.31642	09 21 31.68	+13 52 31.5	18.6 R	732
2001 BY ₃₇	2001 01 24.23511	07 45 29.12	+06 42 40.0	18.3	704	2001 BG ₃₈	2001 01 29.32741	09 21 31.15	+13 52 32.6	18.9 R	732
2001 BY ₃₇	2001 01 24.25080	07 45 28.26	+06 42 47.6	18.1	704	2001 BG ₃₈	2001 01 29.33838	09 21 30.66	+13 52 34.2	18.5 R	732
2001 BY ₃₇	2001 01 24.26646	07 45 27.44	+06 42 54.6	18.8	704	2001 BG ₃₈	2001 01 30.32009	09 20 42.53	+13 55 05.0	18.7 R	732
2001 BY ₃₇	2001 01 24.28231	07 45 26.55	+06 43 02.1	18.4	704	2001 BG ₃₈	2001 01 30.33119	09 20 41.95	+13 55 06.5	18.7 R	732
2001 BY ₃₇	2001 01 24.29727	07 45 25.76	+06 43 10.0	18.5	704	2001 BG ₃₈	2001 01 30.34229	09 20 41.33	+13 55 08.1	18.4 R	732
2001 BY ₃₇	2001 01 25.23635	07 44 36.56	+06 50 33.2	18.2	704	2001 BG ₃₈	2001 01 31.32870	09 19 52.74	+13 57 42.5	18.1 R	732
2001 BY ₃₇	2001 01 25.25121	07 44 35.78	+06 50 41.9	18.7	704	2001 BG ₃₈	2001 01 31.33968	09 19 52.16	+13 57 43.6	18.6 R	732
2001 BY ₃₇	2001 01 25.26625	07 44 35.10	+06 50 49.0	18.9	704	2001 BG ₃₈	2001 01 31.35476	09 19 51.38	+13 57 45.6	18.3 R	732
2001 BY ₃₇	2001 01 25.28280	07 44 33.97	+06 50 56.6	18.6	704	2001 BG ₃₈	2001 02 01.24229	09 19 07.48	+14 00 05.4	18.1 R	732
2001 BY ₃₇	2001 01 25.29792	07 44 33.21	+06 51 04.6	18.8	704	2001 BG ₃₈	2001 02 01.25326	09 19 06.92	+14 00 07.8	18.7 R	732
2001 BY ₃₇	2001 01 26.22697	07 43 45.08	+06 58 30.9	18.6	704	2001 BG ₃₈	2001 02 02.30964	09 18 14.03	+14 02 54.6	19.1	704
2001 BY ₃₇	2001 01 26.24192	07 43 44.29	+06 58 37.8	19.0	704	2001 BG ₃₈	2001 02 02.32452	09 18 13.29	+14 02 57.5	19.2	704
2001 BY ₃₇	2001 01 26.25699	07 43 43.47	+06 58 45.6	19.2	704	2001 BG ₃₈	2001 02 02.33942	09 18 12.53	+14 02 59.7	19.0	704
2001 BY ₃₇	2001 01 26.27195	07 43 42.65	+06 58 53.9	19.1	704	2001 BG ₃₈	2001 02 02.35434	09 18 11.74	+14 03 02.1	18.8	704
2001 BZ ₃₇	2001 01 26.28692	07 43 41.85	+06 59 00.4	18.7	704	2001 BG ₃₈	2001 02 02.36925	09 18 11.02	+14 03 04.7	18.5	704
2001 BZ ₃₇	2001 01 19.40755	07 52 50.45	+05 22 33.6	19.3	608	2001 BH ₃₈	2001 01 04.46998	09 40 18.04	+12 36 33.3	19.8	608
2001 BZ ₃₇	2001 01 19.41805	07 52 49.71	+05 22 32.4	19.0	608	2001 BH ₃₈	2001 01 04.48030	09 40 17.76	+12 36 33.9	19.5	608
2001 BZ ₃₇	2001 01 19.42822	07 52 49.00	+05 22 32.2	19.3	608	2001 BH ₃₈	2001 01 04.49080	09 40 17.49	+12 36 34.2	19.7	608
2001 BZ ₃₇	* 2001 01 21.32364	07 50 39.44	+05 22 24.9	18.7	704	2001 BH ₃₈	* 2001 01 21.37857	09 29 51.82	+13 02 53.8	18.7	704
2001 BZ ₃₇	2001 01 21.33896	07 50 38.35	+05 22 24.8	19.0	704	2001 BH ₃₈	2001 01 21.39361	09 29 51.07	+13 02 56.3	18.6	704
2001 BZ ₃₇	2001 01 21.35404	07 50 37.25	+05 22 25.0	19.4	704	2001 BH ₃₈	2001 01 21.40863	09 29 50.36	+13 02 58.4	19.1	704
2001 BZ ₃₇	2001 01 21.36984	07 50 36.12	+05 22 25.9	19.8	704	2001 BH ₃₈	2001 01 21.42364	09 29 49.66	+13 03 01.1	19.4	704
2001 BZ ₃₇	2001 01 24.23497	07 47 22.15	+05 23 32.0	18.9	704	2001 BH ₃₈	2001 01 21.43866	09 29 48.96	+13 03 02.2	19.2	704
2001 BZ ₃₇	2001 01 24.25066	07 47 21.08	+05 23 32.6	19.1	704	2001 BH ₃₈	2001 01 24.39132	09 27 24.87	+13 10 26.2	18.9	704
2001 BZ ₃₇	2001 01 24.26632	07 47 20.01	+05 23 32.7	18.8	704	2001 BH ₃₈	2001 01 24.42288	09 27 23.21	+13 10 31.1	19.2	704
2001 BZ ₃₇	2001 01 24.28217	07 47 18.86	+05 23 34.6	18.7	704	2001 BH ₃₈	2001 01 24.43786	09 27 22.37	+13 10 33.8	19.3	704
2001 BZ ₃₇	2001 01 24.29713	07 47 17.85	+05 23 33.4	18.9	704	2001 BH ₃₈	2001 01 24.45315	09 27 21.62	+13 10 36.5	19.2	704
2001 BZ ₃₇	2001 01 26.23745	07 45 08.15	+05 25 10.1	18.7	704	2001 BH ₃₈	2001 01 25.38999	09 26 34.34	+13 13 05.0	18.8	704
2001 BZ ₃₇	2001 01 26.25252	07 45 07.13	+05 25 11.1	18.7	704	2001 BH ₃₈	2001 01 25.40510	09 26 33.58	+13 13 07.3	18.5	704
2001 BZ ₃₇	2001 01 26.26748	07 45 06.08	+05 25 12.1	19.1	704	2001 BH ₃₈	2001 01 25.42033	09 26 32.79	+13 13 09.6	19.7	704
2001 BZ ₃₇	2001 01 26.28244	07 45 05.13	+05 25 11.6	19.1	704	2001 BH ₃₈	2001 01 25.43535	09 26 32.00	+13 13 12.4	19.2	704
2001 BA ₃₈	* 2001 01 21.32373	08 08 07.82	+20 45 27.8	19.5	704	2001 BH ₃₈	2001 01 25.45142	09 26 31.12	+13 13 14.7	18.8	704
2001 BA ₃₈	2001 01 21.33888	08 08 06.86	+20 45 28.6	19.3	704	2001 BH ₃₈	2001 02 02.30964	09 19 33.80	+13 35 46.9	18.6	704
2001 BA ₃₈	2001 01 21.36918	08 08 05.02	+20 45 31.2	19.7	704	2001 BH ₃₈	2001 02 02.32452	09 19 32.98	+13 35 49.2	19.4	704
2001 BA ₃₈	2001 01 24.32902	08 05 07.81	+20 49 43.3	19.3	704	2001 BH ₃₈	2001 02 02.33942	09 19 32.16	+13 35 52.8	18.8	704
2001 BA ₃₈	2001 01 24.34493	08 05 06.82	+20 49 44.3	19.9	704	2001 BH ₃₈	2001 02 02.35434	09 19 31.27	+13 35 55.5	19.1	704
2001 BA ₃₈	2001 01 24.36182	08 05 05.80	+20 49 45.7	19.3	704	2001 BH ₃₈	2001 02 02.36925	09 19 30.49	+13 35 57.7	19.1	704
2001 BA ₃₈	2001										

2001 BK ₃₈	2001 01 24.32726	08 56 20.19	+04 39 03.6	19.1	704	2001 BR ₃₈	2001 01 25.19199	03 20 12.45	+15 55 53.0	21.2 V	691
2001 BK ₃₈	2001 01 24.34306	08 56 19.34	+04 39 04.1	19.0	704	2001 BR ₃₈	2001 01 25.20485	03 20 12.73	+15 55 54.7	21.3 V	691
2001 BK ₃₈	2001 01 24.35831	08 56 18.59	+04 39 05.5	19.3	704	2001 BR ₃₈	2001 01 25.21828	03 20 13.05	+15 55 56.7	21.2 V	691
2001 BK ₃₈	2001 01 24.37509	08 56 17.60	+04 39 08.0	19.1	704	2001 BS ₃₈	* 2001 01 19.23065	03 21 32.35	+15 45 07.2	21.0 V	691
2001 BK ₃₈	2001 01 25.31333	08 55 27.57	+04 40 41.3	19.1	704	2001 BS ₃₈	2001 01 19.24462	03 21 32.49	+15 45 09.0	20.8 V	691
2001 BK ₃₈	2001 01 25.32875	08 55 26.82	+04 40 44.2	18.9	704	2001 BS ₃₈	2001 01 19.25722	03 21 32.70	+15 45 10.3	20.5 V	691
2001 BK ₃₈	2001 01 25.34370	08 55 25.89	+04 40 45.8	19.3	704	2001 BS ₃₈	2001 01 25.19417	03 23 21.82	+15 57 49.9	21.1 V	691
2001 BK ₃₈	2001 01 25.35873	08 55 25.06	+04 40 47.5	18.8	704	2001 BS ₃₈	2001 01 25.20704	03 23 22.07	+15 57 51.8	21.0 V	691
2001 BK ₃₈	2001 01 25.37434	08 55 24.21	+04 40 49.3	18.5	704	2001 BS ₃₈	2001 01 25.22047	03 23 22.40	+15 57 54.1	21.0 V	691
2001 BK ₃₈	2001 01 26.30559	08 54 34.19	+04 42 31.4	18.5	704	2001 BT ₃₈	* 2001 01 19.23160	03 22 54.06	+15 40 56.7	21.5 V	691
2001 BK ₃₈	2001 01 26.32047	08 54 33.43	+04 42 33.7	19.1	704	2001 BT ₃₈	2001 01 19.24556	03 22 54.07	+15 40 59.8	21.1 V	691
2001 BK ₃₈	2001 01 26.33536	08 54 32.55	+04 42 34.9	18.8	704	2001 BT ₃₈	2001 01 19.25816	03 22 54.11	+15 41 03.8	20.9 V	691
2001 BK ₃₈	2001 01 26.35026	08 54 31.77	+04 42 36.4	19.0	704	2001 BT ₃₈	2001 01 25.19440	03 23 41.60	+16 08 52.8	21.2 V	691
2001 BK ₃₈	2001 01 26.36516	08 54 30.91	+04 42 38.3	19.4	704	2001 BT ₃₈	2001 01 25.20726	03 23 41.78	+16 08 56.4	21.2 V	691
2001 BK ₃₈	2001 01 31.44631	08 49 53.32	+04 53 57.3	18.6	608	2001 BT ₃₈	2001 01 25.22069	03 23 41.94	+16 09 00.3	21.7 V	691
2001 BK ₃₈	2001 01 31.45678	08 49 52.73	+04 53 58.8	18.5	608	2001 BU ₃₈	* 2001 01 19.23340	03 25 30.39	+15 39 46.1	21.3 V	691
2001 BK ₃₈	2001 01 31.46830	08 49 52.06	+04 54 01.0	18.9	608	2001 BU ₃₈	2001 01 19.24736	03 25 30.49	+15 39 49.7	20.9 V	691
2001 BK ₃₈	2001 02 01.33590	08 49 04.32	+04 56 15.0	18.3	704	2001 BU ₃₈	2001 01 19.25996	03 25 30.62	+15 39 52.2	20.8 V	691
2001 BK ₃₈	2001 02 01.35049	08 49 03.51	+04 56 17.0	17.8	704	2001 BU ₃₈	2001 01 25.19661	03 26 53.29	+16 04 51.4	21.3 V	691
2001 BK ₃₈	2001 02 01.36578	08 49 02.59	+04 56 19.1	17.9	704	2001 BU ₃₈	2001 01 25.20948	03 26 53.49	+16 04 44.3	21.2 V	691
2001 BL ₃₈	* 2001 01 18.31469	09 27 08.71	+25 18 53.8	17.8	704	2001 BU ₃₈	2001 01 25.22291	03 26 53.73	+16 04 48.2	21.5 V	691
2001 BL ₃₈	2001 01 18.33011	09 27 07.50	+25 18 51.1	17.5	704	2001 BV ₃₈	2000 12 27.45313	09 13 48.83	+15 58 52.6	21.1 V	691
2001 BL ₃₈	2001 01 18.34558	09 27 06.26	+25 18 48.9	17.1	704	2001 BV ₃₈	2000 12 27.48540	09 13 48.10	+15 58 57.0	20.9 V	691
2001 BL ₃₈	2001 01 18.36112	09 27 05.03	+25 18 47.0	17.0	704	2001 BV ₃₈	2000 12 27.51791	09 13 47.34	+15 59 01.3	21.3 V	691
2001 BL ₃₈	2001 01 18.37658	09 27 03.84	+25 18 44.4	17.0	704	2001 BV ₃₈	* 2001 01 19.36080	09 00 12.06	+17 15 04.4	20.1 V	691
2001 BL ₃₈	2001 01 24.39026	09 18 51.76	+25 02 47.3	17.2	704	2001 BV ₃₈	2001 01 19.38274	09 00 11.00	+17 15 09.6	20.0 V	691
2001 BL ₃₈	2001 01 24.40671	09 18 50.27	+25 02 44.4	18.1	704	2001 BV ₃₈	2001 01 19.40487	09 00 09.91	+17 15 15.0	20.3 V	691
2001 BL ₃₈	2001 01 24.42182	09 18 48.94	+25 02 41.8	17.5	704	2001 BV ₃₈	2001 01 25.33546	08 55 21.99	+17 39 40.6	20.3 V	691
2001 BL ₃₈	2001 01 24.43680	09 18 47.60	+25 02 38.8	17.9	704	2001 BV ₃₈	2001 01 25.35727	08 55 20.88	+17 39 46.3	20.4 V	691
2001 BL ₃₈	2001 01 24.45209	09 18 46.27	+25 02 35.7	17.9	704	2001 BV ₃₈	2001 01 25.37955	08 55 19.71	+17 39 51.6	20.7 V	691
2001 BL ₃₈	2001 02 01.32400	09 06 46.80	+24 33 29.6	16.8	704	2001 BV ₃₈	2001 02 02.26148	08 48 43.23	+18 12 17.6	19.5	704
2001 BL ₃₈	2001 02 01.33895	09 06 45.32	+24 33 25.7	16.8	704	2001 BV ₃₈	2001 02 02.27631	08 48 42.46	+18 12 22.0	19.2	704
2001 BL ₃₈	2001 02 01.35381	09 06 43.87	+24 33 21.6	17.6	704	2001 BV ₃₈	2001 02 02.29114	08 48 41.68	+18 12 24.5	19.9	704
2001 BL ₃₈	2001 02 01.36867	09 06 42.42	+24 33 17.3	16.8	704	2001 BW ₃₈	* 2001 01 19.36098	09 00 27.62	+17 18 47.3	20.1 V	691
2001 BL ₃₈	2001 02 01.38353	09 06 40.96	+24 33 12.7	16.9	704	2001 BW ₃₈	2001 01 19.38291	09 00 26.20	+17 18 53.9	20.0 V	691
2001 BL ₃₈	2001 02 03.31313	09 03 36.57	+24 24 24.6	17.0	704	2001 BW ₃₈	2001 01 19.40504	09 00 24.76	+17 19 00.6	20.0 V	691
2001 BL ₃₈	2001 02 03.32883	09 03 35.03	+24 24 20.2	17.7	704	2001 BW ₃₈	2001 01 25.33457	08 54 05.07	+17 48 40.7	20.3 V	691
2001 BL ₃₈	2001 02 03.34354	09 03 33.58	+24 24 15.7	17.3	704	2001 BW ₃₈	2001 01 25.35638	08 54 03.59	+17 48 47.1	20.4 V	691
2001 BL ₃₈	2001 02 03.35863	09 03 32.09	+24 24 11.4	16.8	704	2001 BW ₃₈	2001 01 25.37865	08 54 02.07	+17 48 53.7	20.6 V	691
2001 BL ₃₈	2001 02 03.37334	09 03 30.67	+24 24 07.2	17.5	704	2001 BX ₃₈	* 2001 01 19.36146	09 01 08.90	+17 05 31.0	21.2 V	691
2001 BM ₃₈	2001 01 04.32650	07 46 18.59	+11 31 06.9	18.8	704	2001 BX ₃₈	2001 01 19.38339	09 01 07.58	+17 05 37.2	21.3 V	691
2001 BM ₃₈	2001 01 04.34125	07 46 17.52	+11 31 28.2	18.6	704	2001 BX ₃₈	2001 01 19.40552	09 01 06.18	+17 05 46.6	21.0 V	691
2001 BM ₃₈	2001 01 04.37160	07 46 15.23	+11 32 14.3	18.8	704	2001 BX ₃₈	2001 01 25.33527	08 55 05.56	+17 35 56.5	21.7 V	691
2001 BM ₃₈	* 2001 01 21.23778	07 25 00.23	+19 02 31.8	18.4	704	2001 BX ₃₈	2001 01 25.35708	08 55 04.13	+17 36 03.4	21.4 V	691
2001 BM ₃₈	2001 01 21.25275	07 24 59.02	+19 02 56.8	19.2	704	2001 BX ₃₈	2001 01 25.37935	08 55 02.72	+17 36 09.9	21.5 V	691
2001 BM ₃₈	2001 01 21.26922	07 24 57.69	+19 03 23.1	18.6	704	2001 BY ₃₈	* 2001 01 19.36228	09 02 20.59	+17 23 50.9	20.1 V	691
2001 BM ₃₈	2001 01 21.28450	07 24 56.44	+19 03 48.7	18.8	704	2001 BY ₃₈	2001 01 19.38422	09 02 19.35	+17 23 54.2	20.0 V	691
2001 BM ₃₈	2001 01 21.29951	07 24 55.26	+19 04 13.6	18.3	704	2001 BY ₃₈	2001 01 19.40635	09 02 18.10	+17 23 57.6	19.9 V	691
2001 BM ₃₈	2001 01 24.25110	07 21 15.43	+20 23 55.3	19.0	704	2001 BY ₃₈	2001 01 25.33637	08 56 41.30	+17 38 45.3	20.5 V	691
2001 BM ₃₈	2001 01 24.26676	07 21 14.22	+20 24 20.7	19.1	704	2001 BY ₃₈	2001 01 25.35819	08 56 39.97	+17 38 48.8	20.9 V	691
2001 BM ₃₈	2001 01 24.28262	07 21 13.09	+20 24 45.6	19.2	704	2001 BY ₃₈	2001 01 25.38046	08 56 38.62	+17 38 52.0	20.7 V	691
2001 BM ₃₈	2001 01 24.29757	07 21 11.90	+20 25 10.3	18.8	704	2001 BY ₃₈	2001 02 02.26148	08 48 56.44	+17 58 16.0	19.3	704
2001 BN ₃₈	* 2001 01 21.32750	08 18 26.61	+02 47 36.6	18.8	704	2001 BY ₃₈	2001 02 02.29114	08 48 54.66	+17 58 20.3	19.4	704
2001 BN ₃₈	2001 01 21.34269	08 18 24.66	+02 47 15.3	19.3	704	2001 BY ₃₈	2001 02 02.30596	08 48 53.78	+17 58 22.3	19.6	704
2001 BN ₃₈	2001 01 21.35810	08 18 22.73	+02 46 54.3	19.2	704	2001 BZ ₃₈	* 2001 01 19.36554	09 07 02.77	+17 02 10.1	19.5 V	691
2001 BN ₃₈	2001 01 21.37357	08 18 20.85	+02 46 33.2	19.0	704	2001 BZ ₃₈	2001 01 19.38748	09 07 01.60	+17 02 19.7	19.4 V	691
2001 BN ₃₈	2001 01 21.38959	08 18 18.78	+02 46 12.2	19.3	704	2001 BZ ₃₈	2001 01 19.40961	09 07 00.40	+17 02 29.3	19.4 V	691
2001 BN ₃₈	2001 01 24.31180	08 12 31.13	+01 42 21.5	18.7	704	2001 BZ ₃₈	2001 01 21.31427	09 05 20.74	+17 16 28.0	19.3	704
2001 BN ₃₈	2001 01 24.34277	08 12 27.24	+01 41 41.1	19.2	704	2001 BZ ₃₈	2001 01 21.32947	09 05 19.86	+17 16 34.8	19.0	704
2001 BN ₃₈	2001 01 24.35801	08 12 25.40	+01 41 21.3	18.9	704	2001 BZ ₃₈	2001 01 21.34462	09 05 19.07	+17 16 41.7	19.0	704
2001 BN ₃₈	2001 01 24.37479	08 12 23.22	+01 41 01.2	19.2	704	2001 BZ ₃₈	2001 01 21.35977	09 05 18.10	+17 16 47.1	19.2	704
2001 BO ₃₈	* 2001 01 24.32057	09 23 21.00	+14 40 39.6	18.5 R	732	2001 BZ ₃₈	2001 01 25.33983	09 01 40.70	+17 46 26.7	19.6 V	691
2001 BO ₃₈	2001 01 24.33153	09 23 20.44	+14 40 44.4	18.7 R	732	2001 BZ ₃₈	2001 01 25.36164	09 01 39.45	+17 46 36.5	19.6 V	691
2001 BO ₃₈	2001 01 25.23045	09 22 40.80	+14 46 08.4	18.7 R	732	2001 BZ ₃₈	2001 01 25.38391	09 01 38.15	+17 46 46.3	19.7 V	691
2001 BO ₃₈	2001 01 25.24444	09 22 39.99	+14 46 13.9	18.5 R	732	2001 BZ ₃₈	2001 02 03.31130	08 53 09.30	+18 53 01.6	18.9	704
2001 BO ₃₈	2001 01 27.24255	09 21 09.84	+14 58 20.3	18.7 R	732	2001 BZ ₃₈	2001 02 03.32629	08 53 08.41	+18 53 07.5	19.2	704
2001 BO ₃₈	2001 01 27.28086	09 21 08.04	+14 58 34.6	17.9 R	732	2001 BZ ₃₈	2001 02 03.35598	08 53 06.68	+18 53 20.1	19.6	704
2001 BO ₃₈	2001 01 28.31439	09 20 20.76	+15 04 53.3	18.2 R	I 732	2001 BA ₃₉	* 2001 01 19.36612	09 07 52.55	+17 27 07.5	20.2 V	691
2001 BO ₃₈	2001 01 28.32549	09 20 20.14	+15 04 57.5	18.9 R	732	2001 BA ₃₉	2001 01 19.38805	09 07 51.22	+17 27 11.		

2001 BE ₃₉	2001 01 25.34366	09 07 12.56	+17 48 43.4	19.3 V	691	2001 BV ₃₉	* 2001 01 23.51998	12 21 28.72	-01 54 34.6	20.2 V	691
2001 BE ₃₉	2001 01 25.36548	09 07 11.55	+17 48 54.6	19.6 V	691	2001 BV ₃₉	2001 01 23.53160	12 21 28.71	-01 54 37.0	19.8 V	691
2001 BE ₃₉	2001 01 25.38775	09 07 10.50	+17 49 05.7	19.8 V	691	2001 BV ₃₉	2001 01 23.54314	12 21 28.67	-01 54 39.3	19.8 V	691
2001 BE ₃₉	2001 02 03.31170	09 00 11.02	+19 03 26.4	18.6	704	2001 BV ₃₉	2001 01 25.46306	12 21 25.38	-02 00 52.7	20.0 V	691
2001 BE ₃₉	2001 02 03.32670	09 00 10.30	+19 03 32.7	19.0	704	2001 BV ₃₉	2001 01 25.49216	12 21 25.27	-02 00 59.1	20.0 V	691
2001 BE ₃₉	2001 02 03.35638	09 00 08.96	+19 03 48.1	19.4	704	2001 BV ₃₉	2001 01 25.51787	12 21 25.16	-02 01 03.6	20.1 V	691
2001 BE ₃₉	2001 02 03.37123	09 00 08.10	+19 03 55.4	19.0	704	2001 BW ₃₉	* 2001 01 23.51998	12 21 28.87	-01 58 53.5	19.7 V	691
2001 BF ₃₉	* 2001 01 19.37137	09 15 27.44	+17 01 04.1	21.4 V	691	2001 BW ₃₉	2001 01 23.53160	12 21 29.25	-01 58 54.5	19.5 V	691
2001 BF ₃₉	2001 01 19.39330	09 15 26.01	+17 01 12.2	21.5 V	691	2001 BW ₃₉	2001 01 23.54315	12 21 29.73	-01 58 55.7	19.8 V	691
2001 BF ₃₉	2001 01 19.41543	09 15 24.65	+17 01 20.2	21.0 V	691	2001 BW ₃₉	2001 01 25.46397	12 22 44.13	-02 01 21.3	20.5 V	691
2001 BF ₃₉	2001 01 25.34508	09 09 15.69	+17 39 34.8	21.8 V	691	2001 BW ₃₉	2001 01 25.49308	12 22 45.12	-02 01 23.2	20.2 V	691
2001 BF ₃₉	2001 01 25.36689	09 09 14.25	+17 39 44.1	21.9 V	691	2001 BW ₃₉	2001 01 25.51881	12 22 46.03	-02 01 24.8	20.1 V	691
2001 BF ₃₉	2001 01 25.38916	09 09 12.71	+17 39 52.0	21.9 V	691	2001 BX ₃₉	* 2001 01 21.56649	08 30 02.56	+05 05 35.0	20.0	608
2001 BG ₃₉	2000 12 28.47070	09 29 12.99	+15 44 46.3	20.5 V	691	2001 BX ₃₉	2001 01 21.57663	08 30 01.97	+05 05 36.0	20.0	608
2001 BG ₃₉	2000 12 28.50819	09 29 12.14	+15 44 52.2	20.8 V	691	2001 BX ₃₉	2001 01 21.58668	08 30 01.33	+05 05 35.6	20.2	608
2001 BG ₃₉	2000 12 28.54021	09 29 11.43	+15 44 57.5	20.6 V	691	2001 BX ₃₉	2001 01 25.51861	08 26 06.57	+05 06 53.7	19.9	608
2001 BG ₃₉	* 2001 01 19.37209	09 16 30.30	+17 04 45.6	20.1 V	691	2001 BX ₃₉	2001 01 25.52880	08 26 05.96	+05 06 54.0	19.6	608
2001 BG ₃₉	2001 01 19.39403	09 16 29.25	+17 04 51.5	20.0 V	691	2001 BX ₃₉	2001 01 25.53879	08 26 05.33	+05 06 54.4	19.3	608
2001 BG ₃₉	2001 01 19.41616	09 16 28.18	+17 04 57.0	20.0 V	691	2001 BX ₃₉	2001 01 26.30271	08 25 19.52	+05 07 21.7	19.2	704
2001 BG ₃₉	2001 01 25.34677	09 11 42.17	+17 31 29.0	20.2 V	691	2001 BX ₃₉	2001 01 26.31759	08 25 18.56	+05 07 22.0	19.4	704
2001 BG ₃₉	2001 01 25.36859	09 11 41.05	+17 31 34.8	20.4 V	691	2001 BX ₃₉	2001 01 26.33248	08 25 17.70	+05 07 22.7	19.3	704
2001 BG ₃₉	2001 01 25.39086	09 11 39.89	+17 31 40.8	20.6 V	691	2001 BX ₃₉	2001 01 26.34739	08 25 16.77	+05 07 22.0	19.3	704
2001 BG ₃₉	2001 02 02.30745	09 04 53.96	+18 07 25.6	19.1	704	2001 BX ₃₉	2001 01 26.36228	08 25 15.79	+05 07 23.0	19.3	704
2001 BG ₃₉	2001 02 02.33724	09 04 52.46	+18 07 35.0	19.5	704	2001 BY ₃₉	2001 01 03.39464	09 16 59.90	+09 43 12.8	19.5	704
2001 BG ₃₉	2001 02 02.35215	09 04 51.67	+18 07 39.3	19.5	704	2001 BY ₃₉	2001 01 03.40980	09 16 59.45	+09 43 13.8	19.2	704
2001 BH ₃₉	* 2001 01 19.37380	09 18 58.52	+17 03 37.3	19.7 V	691	2001 BY ₃₉	2001 01 03.42468	09 16 59.01	+09 43 13.1	19.3	704
2001 BH ₃₉	2001 01 19.39574	09 18 57.63	+17 03 48.0	19.8 V	691	2001 BY ₃₉	2001 01 03.43992	09 16 58.45	+09 43 13.8	19.9	704
2001 BH ₃₉	2001 01 19.41788	09 18 56.73	+17 03 58.9	20.2 V	691	2001 BY ₃₉	* 2001 01 24.48275	09 02 33.59	+10 07 03.5	19.1	608
2001 BH ₃₉	2001 01 21.39251	09 17 37.56	+17 20 33.5	19.6	704	2001 BY ₃₉	2001 01 24.49385	09 02 33.01	+10 07 04.3	19.0	608
2001 BH ₃₉	2001 01 21.40754	09 17 36.94	+17 20 39.5	19.3	704	2001 BY ₃₉	2001 01 24.50380	09 02 32.49	+10 07 06.2	19.6	608
2001 BH ₃₉	2001 01 21.42255	09 17 36.32	+17 20 47.2	19.6	704	2001 BY ₃₉	2001 01 25.60838	09 01 37.45	+10 09 30.5	19.2	608
2001 BH ₃₉	2001 01 25.34895	09 14 50.27	+17 54 19.3	20.1 V	691	2001 BY ₃₉	2001 01 25.61886	09 01 36.94	+10 09 31.4	19.7	608
2001 BH ₃₉	2001 01 25.37076	09 14 49.18	+17 54 30.0	20.2 V	691	2001 BY ₃₉	2001 01 25.63064	09 01 36.35	+10 09 32.8	19.7	608
2001 BH ₃₉	2001 01 25.39303	09 14 48.19	+17 54 41.2	20.0 V	691	2001 BY ₃₉	2001 01 27.37298	09 00 09.19	+10 13 33.1	18.7	608
2001 BJ ₃₉	* 2001 01 19.37410	09 19 24.19	+17 21 10.9	20.2 V	691	2001 BY ₃₉	2001 01 27.52082	09 00 01.50	+10 13 53.3	19.2	608
2001 BJ ₃₉	2001 01 19.39604	09 19 23.53	+17 21 13.4	20.2 V	691	2001 BY ₃₉	2001 01 27.53108	09 00 00.99	+10 13 54.8	19.1	608
2001 BJ ₃₉	2001 01 19.41818	09 19 22.85	+17 21 15.8	20.8 V	691	2001 BZ ₃₉	* 2001 01 19.54244	09 37 32.78	-12 50 37.1	19.3	608
2001 BJ ₃₉	2001 01 25.34998	09 16 19.60	+17 32 45.0	21.4 V	691	2001 BZ ₃₉	2001 01 19.55309	09 37 32.03	-12 50 34.6	19.9	608
2001 BJ ₃₉	2001 01 25.37180	09 16 18.84	+17 32 47.5	21.5 V	691	2001 BZ ₃₉	2001 01 19.56343	09 37 31.30	-12 50 32.7	19.4	608
2001 BJ ₃₉	2001 01 25.39407	09 16 18.17	+17 32 50.0	21.8 V	691	2001 BZ ₃₉	2001 01 20.06529	09 37 00.17	-12 48 59.7		F 046
2001 BK ₃₉	* 2001 01 21.08226	03 06 59.46	+15 15 38.6	20.9 V	691	2001 BZ ₃₉	2001 01 20.06727	09 37 00.07	-12 49 00.2	18.6 R	F 046
2001 BK ₃₉	2001 01 21.09481	03 06 59.80	+15 15 40.1	21.1 V	691	2001 BZ ₃₉	2001 01 20.07003	09 36 59.79	-12 48 59.8		F 046
2001 BK ₃₉	2001 01 21.10769	03 07 00.15	+15 15 41.3	21.1 V	691	2001 BZ ₃₉	2001 01 20.46692	09 36 35.12	-12 47 30.9	18.9	608
2001 BK ₃₉	2001 01 25.14678	03 09 05.01	+15 22 05.9	21.5 V	691	2001 BZ ₃₉	2001 01 20.47716	09 36 34.41	-12 47 28.2	18.9	608
2001 BK ₃₉	2001 01 25.15959	03 09 05.43	+15 22 07.1	21.4 V	691	2001 BZ ₃₉	2001 01 20.48763	09 36 33.67	-12 47 26.2	19.0	608
2001 BK ₃₉	2001 01 25.17303	03 09 05.90	+15 22 08.2	21.4 V	691	2001 BZ ₃₉	2001 01 24.21806	09 32 27.06	-12 28 17.1		S 808
2001 BL ₃₉	* 2001 01 21.08319	03 08 19.72	+15 22 32.7	21.4 V	691	2001 BZ ₃₉	2001 01 24.24051	09 32 25.45	-12 28 08.5		S 808
2001 BL ₃₉	2001 01 21.09574	03 08 19.98	+15 22 35.1	22.1 V	691	2001 BZ ₃₉	2001 01 24.26134	09 32 23.90	-12 28 00.5		S 808
2001 BL ₃₉	2001 01 21.10861	03 08 20.20	+15 22 37.4	21.4 V	691	2001 BZ ₃₉	2001 01 24.48396	09 32 08.77	-12 26 47.9	19.9	608
2001 BL ₃₉	2001 01 25.14738	03 09 57.20	+15 34 51.2	21.7 V	691	2001 BZ ₃₉	2001 01 24.49508	09 32 07.94	-12 26 44.1	19.5	608
2001 BL ₃₉	2001 01 25.16019	03 09 57.53	+15 34 53.6	22.2 V	691	2001 BZ ₃₉	2001 01 24.50503	09 32 07.23	-12 26 39.8	19.6	608
2001 BL ₃₉	2001 01 25.17363	03 09 57.91	+15 34 56.0	21.7 V	691	2001 BZ ₃₉	2001 01 29.19306	09 26 40.50	-11 48 25.0		808
2001 BM ₃₉	* 2001 01 21.08344	03 08 41.13	+15 13 56.2	21.5 V	691	2001 BZ ₃₉	2001 01 29.21424	09 26 38.88	-11 48 13.3		808
2001 BM ₃₉	2001 01 21.09598	03 08 41.47	+15 14 00.3	21.8 V	691	2001 BZ ₃₉	2001 01 30.41286	09 25 14.66	-11 36 32.9	19.4	608
2001 BM ₃₉	2001 01 21.10886	03 08 41.76	+15 14 05.4	22.6 V	691	2001 BZ ₃₉	2001 01 30.42364	09 25 13.86	-11 36 26.2	19.2	608
2001 BM ₃₉	2001 01 25.14791	03 10 42.39	+15 39 35.8	21.9 V	691	2001 BZ ₃₉	2001 01 30.43393	09 25 13.07	-11 36 19.8	19.4	608
2001 BM ₃₉	2001 01 25.16071	03 10 42.78	+15 39 41.2	21.9 V	691	2001 BZ ₃₉	2001 02 01.71953	09 22 32.22	-11 11 04.8	19.6	1 413
2001 BM ₃₉	2001 01 25.17415	03 10 43.19	+15 39 46.6	21.6 V	691	2001 BZ ₃₉	2001 02 01.72273	09 22 31.95	-11 11 02.6	19.7	1 413
2001 BN ₃₉	* 2001 01 21.08396	03 09 26.06	+15 24 18.8	22.4 V	691	2001 BA ₄₀	* 2001 01 23.52598	09 16 05.15	-14 52 09.7	18.4	608
2001 BN ₃₉	2001 01 21.09650	03 09 26.43	+15 24 19.7	21.9 V	691	2001 BA ₄₀	2001 01 23.53666	09 16 03.48	-14 52 29.9	18.2	608
2001 BN ₃₉	2001 01 21.10938	03 09 26.75	+15 24 21.2	21.7 V	691	2001 BA ₄₀	2001 01 23.54701	09 16 01.88	-14 52 49.2	18.3	608
2001 BN ₃₉	2001 01 25.14850	03 11 33.67	+15 30 08.0	22.1 V	691	2001 BA ₄₀	2001 01 24.18594	09 14 27.45	-15 12 32.3		S 808
2001 BN ₃₉	2001 01 25.16130	03 11 34.09	+15 30 09.0	22.4 V	691	2001 BA ₄₀	2001 01 24.20602	09 14 24.32	-15 13 10.5		S 808
2001 BN ₃₉	2001 01 25.17475	03 11 34.53	+15 30 10.1	22.1 V	691	2001 BA ₄₀	2001 01 24.23530	09 14 19.70	-15 14 05.5		S 808
2001 BO ₃₉	* 2001 01 21.08508	03 11 03.72	+15 09 12.7	21.9 V	691	2001 BA ₄₀	2001 01 24.25406	09 14 17.48	-15 15 08.0	18.5 R	918
2001 BO ₃₉	2001 01 21.09763	03 11 03.91	+15 09 14.7	21.7 V	691	2001 BA ₄₀	2001 01 24.25613	09 14 16.39	-15 14 44.3		S 808
2001 BO ₃₉	2001 01 21.11051	03 11 04.10	+15 09 16.3	21.9 V	691	2001 BA ₄₀	2001 01 24.25851	09 14 16.64	-15 15 16.0	17.8 R	918
2001 BO ₃₉	2001 01 25.14908	03 12 24.02	+15 19 37.5	21.9 V	691	2001 BA ₄₀	2001 01 24.26680	09 14 15.38	-15 15 31.5	18.8 R	918
2001 BO ₃₉	2001 01 25.16188	03 12 24.29	+15 19 39.6	22.4 V	691	2001 BA ₄₀	2001 01 24.27407	09 14 13.48	-15 15 18.4		S 808

2001 BB ₄₀	2001 01 26.40995	07 40 47.38	+41 33 32.2	H	691	2001 BL ₄₀	2001 01 21.31754	08 25 33.90	+20 53 11.8	19.0	704	
2001 BB ₄₀	2001 01 26.41375	07 40 51.89	+41 34 52.8	H	691	2001 BL ₄₀	2001 01 21.31767	08 25 33.87	+20 53 11.8	18.6	704	
2001 BC ₄₀	2001 01 03.38076	09 48 02.29	+15 17 00.1	19.4	704	2001 BL ₄₀	2001 01 21.32496	08 25 33.39	+20 53 10.6	19.3	704	
2001 BC ₄₀	2001 01 03.39592	09 48 01.61	+15 16 53.9	19.6	704	2001 BL ₄₀	2001 01 21.33271	08 25 32.93	+20 53 10.5	19.2	704	
2001 BC ₄₀	2001 01 03.41108	09 48 00.99	+15 16 48.5	19.0	704	2001 BL ₄₀	2001 01 21.33284	08 25 32.88	+20 53 10.5	19.0	704	
2001 BC ₄₀	2001 01 03.42622	09 48 00.40	+15 16 42.5	19.6	704	2001 BL ₄₀	2001 01 21.34781	08 25 32.00	+20 53 09.0	19.1	704	
2001 BC ₄₀	2001 01 03.44148	09 47 59.82	+15 16 38.1	19.4	704	2001 BL ₄₀	2001 01 21.34795	08 25 31.98	+20 53 07.9	19.4	704	
2001 BC ₄₀	* 2001 01 21.37815	09 30 17.68	+13 29 15.7	18.8	704	2001 BL ₄₀	2001 01 21.35526	08 25 31.51	+20 53 06.0	19.3	704	
2001 BC ₄₀	2001 01 21.39319	09 30 16.41	+13 29 10.6	18.8	704	2001 BL ₄₀	2001 01 21.36328	08 25 31.08	+20 53 06.4	19.0	704	
2001 BC ₄₀	2001 01 21.40822	09 30 15.16	+13 29 05.3	18.9	704	2001 BL ₄₀	2001 01 21.36341	08 25 31.03	+20 53 06.4	18.9	704	
2001 BC ₄₀	2001 01 21.42323	09 30 13.95	+13 29 00.6	18.9	704	2001 BL ₄₀	2001 01 21.37041	08 25 30.58	+20 53 05.2	19.1	704	
2001 BC ₄₀	2001 01 21.43824	09 30 12.74	+13 28 55.3	19.3	704	2001 BL ₄₀	2001 01 21.37871	08 25 30.09	+20 53 05.6	19.2	704	
2001 BC ₄₀	2001 01 25.38999	09 24 48.06	+13 06 55.6	19.1	704	2001 BL ₄₀	2001 01 21.37884	08 25 30.09	+20 53 04.3	18.9	704	
2001 BC ₄₀	2001 01 25.40510	09 24 46.74	+13 06 50.8	18.4	704	2001 BL ₄₀	2001 01 25.31437	08 21 40.69	+20 45 22.7	18.9	704	
2001 BC ₄₀	2001 01 25.42033	09 24 45.44	+13 06 46.5	19.5	704	2001 BL ₄₀	2001 01 25.32980	08 21 39.78	+20 45 20.1	19.3	704	
2001 BC ₄₀	2001 01 25.43535	09 24 44.18	+13 06 39.9	19.2	704	2001 BL ₄₀	2001 01 25.34475	08 21 38.83	+20 45 18.9	19.3	704	
2001 BC ₄₀	2001 01 25.45142	09 24 42.70	+13 06 35.2	18.3	704	2001 BL ₄₀	2001 01 25.35977	08 21 37.89	+20 45 16.4	19.3	704	
2001 BC ₄₀	2001 01 27.33083	09 22 00.37	+12 56 19.6	18.8	R	732	2001 BL ₄₀	2001 01 25.37539	08 21 36.95	+20 45 15.2	19.1	704
2001 BC ₄₀	2001 01 27.34194	09 21 59.43	+12 56 16.3	18.9	R	732	2001 BL ₄₀	2001 02 03.25995	08 13 32.57	+20 25 11.5	19.0	704
2001 BC ₄₀	2001 01 27.35304	09 21 58.46	+12 56 12.9	18.6	R	732	2001 BL ₄₀	2001 02 03.27493	08 13 31.69	+20 25 07.2	19.4	704
2001 BC ₄₀	2001 01 28.21196	09 20 43.09	+12 51 30.4	18.3	R	732	2001 BL ₄₀	2001 02 03.28994	08 13 30.97	+20 25 07.4	18.7	704
2001 BC ₄₀	2001 01 28.22304	09 20 42.17	+12 51 27.2	18.3	R	732	2001 BL ₄₀	2001 02 03.30539	08 13 30.11	+20 25 03.8	18.5	704
2001 BC ₄₀	2001 01 28.23414	09 20 41.14	+12 51 23.3	18.4	R	732	2001 BM ₄₀	2001 01 04.38901	08 42 21.45	+21 04 59.1	20.0	704
2001 BC ₄₀	2001 02 02.30895	09 13 00.97	+12 23 59.6	18.6	704	2001 BM ₄₀	2001 01 04.40416	08 42 20.67	+21 05 00.0	19.8	704	
2001 BC ₄₀	2001 02 02.32383	09 12 59.59	+12 23 56.0	18.6	704	2001 BM ₄₀	2001 01 04.41931	08 42 19.98	+21 05 00.1	20.0	704	
2001 BC ₄₀	2001 02 02.33874	09 12 58.14	+12 23 50.8	18.1	704	2001 BM ₄₀	* 2001 01 21.31126	08 27 22.50	+21 04 19.0	18.9	704	
2001 BC ₄₀	2001 02 02.35366	09 12 56.71	+12 23 45.7	18.3	704	2001 BM ₄₀	2001 01 21.32645	08 27 21.62	+21 04 20.0	19.4	704	
2001 BC ₄₀	2001 02 02.36856	09 12 55.32	+12 23 41.1	19.2	704	2001 BM ₄₀	2001 01 21.34161	08 27 20.75	+21 04 19.7	19.4	704	
2001 BC ₄₀	2001 02 03.32600	09 11 27.07	+12 18 33.5	18.3	704	2001 BM ₄₀	2001 01 21.35676	08 27 19.87	+21 04 19.5	19.3	704	
2001 BC ₄₀	2001 02 03.34071	09 11 25.63	+12 18 29.0	18.3	704	2001 BM ₄₀	2001 01 25.31437	08 23 35.16	+21 03 23.8	18.8	704	
2001 BC ₄₀	2001 02 03.35575	09 11 24.37	+12 18 23.7	18.3	704	2001 BM ₄₀	2001 01 25.32980	08 23 34.35	+21 03 22.7	19.5	704	
2001 BC ₄₀	2001 02 03.37050	09 11 22.80	+12 18 20.5	17.5	704	2001 BM ₄₀	2001 01 25.35977	08 23 32.57	+21 03 22.8	19.4	704	
2001 BD ₄₀	* 2001 01 21.39641	08 57 31.56	+04 03 48.4	19.2	704	2001 BM ₄₀	2001 01 25.37539	08 23 31.69	+21 03 22.8	19.6	704	
2001 BD ₄₀	2001 01 21.41195	08 57 30.71	+04 04 03.9	19.5	704	2001 BM ₄₀	2001 01 31.28107	08 18 02.51	+21 00 50.6	19.7	V 691	
2001 BD ₄₀	2001 01 21.44506	08 57 28.78	+04 04 33.8	20.1	704	2001 BM ₄₀	2001 01 31.30401	08 18 01.27	+21 00 50.7	20.1	V 691	
2001 BD ₄₀	2001 01 25.32875	08 53 44.84	+05 08 05.7	19.1	704	2001 BM ₄₀	2001 01 31.32731	08 17 59.96	+21 00 49.9	20.1	V 691	
2001 BD ₄₀	2001 01 25.34370	08 53 43.94	+05 08 19.9	19.2	704	2001 BN ₄₀	* 2001 01 21.31318	08 57 12.97	+13 54 50.3	19.2	704	
2001 BD ₄₀	2001 01 25.35873	08 53 43.02	+05 08 34.9	18.9	704	2001 BN ₄₀	2001 01 21.32838	08 57 12.26	+13 54 52.0	19.7	704	
2001 BD ₄₀	2001 01 25.37434	08 53 42.08	+05 08 49.7	18.9	704	2001 BN ₄₀	2001 01 21.34353	08 57 11.34	+13 54 50.7	19.2	704	
2001 BE ₄₀	* 2001 01 18.31374	09 15 07.27	+28 29 16.6	18.9	704	2001 BN ₄₀	2001 01 21.35868	08 57 10.57	+13 54 50.8	19.2	704	
2001 BE ₄₀	2001 01 18.36017	09 15 04.87	+28 29 37.3	19.2	704	2001 BN ₄₀	2001 01 21.37383	08 57 09.80	+13 54 52.1	20.0	704	
2001 BE ₄₀	2001 01 18.37563	09 15 04.04	+28 29 44.3	19.1	704	2001 BN ₄₀	2001 01 25.32904	08 53 44.10	+13 56 29.5	18.9	704	
2001 BE ₄₀	2001 01 25.39030	09 08 51.16	+29 20 34.1	19.0	704	2001 BN ₄₀	2001 01 25.35902	08 53 42.40	+13 56 29.9	18.9	704	
2001 BE ₄₀	2001 01 25.40541	09 08 50.15	+29 20 40.2	19.7	704	2001 BN ₄₀	2001 01 25.37464	08 53 41.63	+13 56 30.0	18.8	704	
2001 BE ₄₀	2001 01 25.42064	09 08 49.36	+29 20 46.6	19.5	704	2001 BO ₄₀	* 2001 01 21.31318	08 57 55.86	+13 38 20.2	19.4	704	
2001 BE ₄₀	2001 01 25.43567	09 08 48.42	+29 20 53.2	19.2	704	2001 BO ₄₀	2001 01 21.32838	08 57 54.95	+13 38 20.9	19.6	704	
2001 BE ₄₀	2001 01 25.45172	09 08 47.48	+29 21 00.0	19.1	704	2001 BO ₄₀	2001 01 21.35868	08 57 53.23	+13 38 25.5	19.9	704	
2001 BF ₄₀	* 2001 01 18.32916	09 14 29.74	+28 13 10.3	19.4	704	2001 BO ₄₀	2001 01 21.37383	08 57 52.36	+13 38 29.3	19.7	704	
2001 BF ₄₀	2001 01 18.34463	09 14 28.98	+28 13 13.9	18.7	704	2001 BO ₄₀	2001 01 25.32904	08 54 18.74	+13 48 23.7	19.1	704	
2001 BF ₄₀	2001 01 18.36017	09 14 28.09	+28 13 18.4	18.8	704	2001 BO ₄₀	2001 01 25.34399	08 54 17.82	+13 48 25.1	19.0	704	
2001 BF ₄₀	2001 01 25.39030	09 07 45.48	+28 45 56.7	19.1	704	2001 BO ₄₀	2001 01 25.35902	08 54 16.98	+13 48 29.2	18.9	704	
2001 BF ₄₀	2001 01 25.40541	09 07 44.53	+28 46 00.0	19.8	704	2001 BO ₄₀	2001 01 25.37464	08 54 16.07	+13 48 31.8	19.0	704	
2001 BF ₄₀	2001 01 25.42064	09 07 43.57	+28 46 03.9	19.8	704	2001 BO ₄₀	2001 02 02.24612	08 46 52.32	+14 11 15.5	18.7	704	
2001 BF ₄₀	2001 01 25.43567	09 07 42.64	+28 46 06.7	19.5	704	2001 BO ₄₀	2001 02 02.26094	08 46 51.43	+14 11 17.8	18.8	704	
2001 BF ₄₀	2001 01 25.45172	09 07 41.49	+28 46 09.4	19.2	704	2001 BO ₄₀	2001 02 02.27576	08 46 50.58	+14 11 20.6	18.8	704	
2001 BG ₄₀	* 2001 01 18.35952	09 54 56.76	+30 00 55.9	18.9	704	2001 BO ₄₀	2001 02 02.29059	08 46 49.69	+14 11 23.1	18.6	704	
2001 BG ₄₀	2001 01 18.37619	09 54 56.24	+30 01 04.2	19.8	704	2001 BO ₄₀	2001 02 02.30542	08 46 48.85	+14 11 27.5	18.6	704	
2001 BG ₄₀	2001 01 18.39650	09 54 55.43	+30 01 14.1	19.3	704	2001 BP ₄₀	* 2001 01 21.31345	09 00 16.70	+17 50 25.4	19.3	704	
2001 BG ₄₀	2001 01 18.41405	09 54 54.66	+30 01 22.4	18.9	704	2001 BP ₄₀	2001 01 21.32865	09 00 15.97	+17 50 34.9	19.7	704	
2001 BG ₄₀	2001 01 18.43142	09 54 54.02	+30 01 31.3	19.0	704	2001 BP ₄₀	2001 01 21.34380	09 00 15.12	+17 50 47.5	19.4	704	
2001 BG ₄₀	2001 01 25.40556	09 50 07.56	+30 59 13.4	19.2	704	2001 BP ₄₀	2001 01 21.35895	09 00 14.31	+17 50 59.7	19.8	704	
2001 BG ₄₀	2001 01 25.42079	09 50 06.78	+30 59 21.7	19.5	704	2001 BP ₄₀	2001 01 25.32935	08 57 04.67	+18 42 13.7	19.7	704	
2001 BG ₄₀	2001 01 25.43583	09 50 06.07	+30 59 29.1	19.6	704	2001 BP ₄₀	2001 01 25.34430	08 57 03.83	+18 42 25.5	19.6	704	
2001 BG ₄₀	2001 01 25.45188	09 50 05.49	+30 59 36.5	18.7	704	2001 BP ₄₀	2001 01 25.35933	08 57 03.16	+18 42 37.6	19.6	704	
2001 BH ₄₀	* 2001 01 18.35980	09 55 37.44	+30 24 26.6	18.1	704	2001 BP ₄₀	2001 01 25.37495	08 57 02.31	+18 42 49.2	19.1	704	
2001 BH ₄₀	2001 01 18.37647	09 55 36.82	+30 24 37.7	18.9	704	2001 BQ ₄₀	* 2001 01 21.31782	08 29 22.96	+22 12 40.4	18.5	704	
2001 BH ₄₀	2001 01 18.39678	09 55 35.98	+30 24 53.0	18.7	704	2001 BQ ₄₀	2001 01 21.33299	08 29 22.03	+22 12 43.2	19.2	704	
2001 BH ₄₀	2001 01 18.41450	09 55 35.30	+30 25 05.0	18.5	704	2001 BQ ₄₀	2001 01 21.34809	08 29 21.22	+22 12 45.1	19.0	704	
2001 BH ₄₀	2001 01 18.43170	09 55 34.65	+30 25 17.7	18.5	704	2001 BQ ₄₀	2001 01 21.36356	08 29 20.39	+22 12 48.0	18.9	704	
2001 BH ₄₀	20											

2001 BS ₄₀	2001 01 28.49791	07 42 29.62	+07 48 52.7	18.7	608	2001 BA ₄₁	2001 01 24.32800	08 54 44.59	+11 56 55.4	19.1	704
2001 BS ₄₀	2001 01 28.50870	07 42 29.12	+07 48 58.9	18.8	608	2001 BA ₄₁	2001 01 24.34391	08 54 43.56	+11 56 56.2	19.6	704
2001 BT ₄₀	2001 01 19.40858	07 49 53.22	+07 00 21.1	19.7	608	2001 BA ₄₁	2001 01 24.36081	08 54 42.68	+11 56 57.9	19.5	704
2001 BT ₄₀	2001 01 19.41900	07 49 52.65	+07 00 22.5	19.1	608	2001 BA ₄₁	2001 01 24.37583	08 54 41.74	+11 56 58.6	19.3	704
2001 BT ₄₀	2001 01 19.42919	07 49 52.07	+07 00 22.9	19.2	608	2001 BA ₄₁	2001 01 25.31348	08 53 48.25	+11 57 37.3	18.8	704
2001 BT ₄₀	* 2001 01 21.32337	07 48 13.33	+07 02 31.0	19.2	704	2001 BA ₄₁	2001 01 25.32890	08 53 47.27	+11 57 37.8	19.5	704
2001 BT ₄₀	2001 01 21.33865	07 48 12.48	+07 02 31.5	19.5	704	2001 BA ₄₁	2001 01 25.34385	08 53 46.45	+11 57 37.8	19.5	704
2001 BT ₄₀	2001 01 21.38454	07 48 10.06	+07 02 34.5	19.5	704	2001 BA ₄₁	2001 01 25.35887	08 53 45.46	+11 57 37.6	19.2	704
2001 BT ₄₀	2001 01 25.26625	07 44 51.57	+07 08 11.4	19.1	704	2001 BA ₄₁	2001 01 25.37449	08 53 44.59	+11 57 39.7	18.9	704
2001 BT ₄₀	2001 01 25.28280	07 44 50.75	+07 08 12.2	19.0	704	2001 BB ₄₁	* 2001 01 24.31284	08 54 54.99	+11 54 57.4	18.8	704
2001 BT ₄₀	2001 01 25.29792	07 44 50.04	+07 08 14.2	19.2	704	2001 BB ₄₁	2001 01 24.32800	08 54 54.00	+11 55 04.2	19.1	704
2001 BT ₄₀	2001 01 26.25699	07 44 02.01	+07 09 50.5	19.2	704	2001 BB ₄₁	2001 01 24.34391	08 54 53.08	+11 55 11.6	19.0	704
2001 BT ₄₀	2001 01 26.27195	07 44 01.31	+07 09 52.1	19.0	704	2001 BB ₄₁	2001 01 24.37583	08 54 51.19	+11 55 26.0	19.5	704
2001 BT ₄₀	2001 01 26.28692	07 44 00.43	+07 09 53.3	19.2	704	2001 BB ₄₁	2001 01 25.32890	08 53 58.28	+12 02 28.6	19.7	704
2001 BU ₄₀	* 2001 01 21.37857	09 29 29.07	+13 01 36.5	18.9	704	2001 BB ₄₁	2001 01 25.34385	08 53 57.36	+12 02 35.8	19.2	704
2001 BU ₄₀	2001 01 21.39361	09 29 28.16	+13 01 40.8	19.5	704	2001 BB ₄₁	2001 01 25.35887	08 53 56.48	+12 02 43.0	19.5	704
2001 BU ₄₀	2001 01 21.40863	09 29 27.28	+13 01 43.7	19.1	704	2001 BB ₄₁	2001 01 25.37449	08 53 55.65	+12 02 48.8	18.9	704
2001 BU ₄₀	2001 01 21.42364	09 29 26.39	+13 01 47.1	19.3	704	2001 BB ₄₁	2001 02 02.24626	08 46 32.73	+13 03 35.4	18.8	704
2001 BU ₄₀	2001 01 21.43866	09 29 25.59	+13 01 49.7	19.9	704	2001 BB ₄₁	2001 02 02.26107	08 46 31.92	+13 03 41.5	19.5	704
2001 BU ₄₀	2001 01 25.40510	09 25 31.76	+13 17 13.1	18.8	704	2001 BB ₄₁	2001 02 02.27590	08 46 30.98	+13 03 49.2	19.5	704
2001 BU ₄₀	2001 01 25.43535	09 25 29.84	+13 17 21.8	19.4	704	2001 BB ₄₁	2001 02 02.29073	08 46 30.08	+13 03 56.3	19.0	704
2001 BU ₄₀	2001 01 25.45142	09 25 28.87	+13 17 24.8	19.2	704	2001 BB ₄₁	2001 02 02.30555	08 46 29.25	+13 04 03.0	19.2	704
2001 BV ₄₀	2001 01 04.46220	11 59 51.03	-11 42 21.1	19.1	704	2001 BC ₄₁	* 2001 01 24.31284	08 58 28.00	+12 12 01.3	19.1	704
2001 BV ₄₀	2001 01 04.47829	11 59 51.33	-11 42 33.7	19.3	704	2001 BC ₄₁	2001 01 24.34391	08 58 26.32	+12 12 10.7	19.3	704
2001 BV ₄₀	2001 01 04.50864	11 59 52.04	-11 42 56.4	20.1	704	2001 BC ₄₁	2001 01 24.36081	08 58 25.45	+12 12 16.7	19.0	704
2001 BV ₄₀	2001 01 04.52387	11 59 52.33	-11 43 11.0	20.0	704	2001 BC ₄₁	2001 01 24.37583	08 58 24.59	+12 12 21.5	19.3	704
2001 BV ₄₀	* 2001 01 21.49709	12 02 56.75	-15 16 23.9	19.0	704	2001 BC ₄₁	2001 01 25.31348	08 57 34.51	+12 17 32.2	18.9	704
2001 BV ₄₀	2001 01 21.51240	12 02 56.70	-15 16 37.5	18.6	704	2001 BC ₄₁	2001 01 25.32890	08 57 33.75	+12 17 35.8	19.3	704
2001 BV ₄₀	2001 01 21.52871	12 02 56.62	-15 16 48.7	18.6	704	2001 BC ₄₁	2001 01 25.34385	08 57 32.85	+12 17 41.8	19.2	704
2001 BV ₄₀	2001 01 25.40447	12 02 34.76	-16 02 25.2	18.6	704	2001 BC ₄₁	2001 01 25.35887	08 57 32.05	+12 17 46.9	19.0	704
2001 BV ₄₀	2001 01 25.41969	12 02 34.61	-16 02 36.5	18.8	704	2001 BC ₄₁	2001 01 25.37449	08 57 31.14	+12 17 52.8	19.1	704
2001 BV ₄₀	2001 01 25.43473	12 02 34.46	-16 02 46.3	18.6	704	2001 BC ₄₁	2001 02 02.24639	08 50 22.24	+13 03 24.4	18.8	704
2001 BV ₄₀	2001 01 25.45080	12 02 34.21	-16 02 57.7	18.4	704	2001 BC ₄₁	2001 02 02.27604	08 50 20.56	+13 03 36.1	18.3	704
2001 BV ₄₀	2001 01 25.46618	12 02 34.12	-16 03 09.2	18.6	704	2001 BC ₄₁	2001 02 02.29087	08 50 19.74	+13 03 41.8	18.7	704
2001 BW ₄₀	2001 01 05.30464	07 18 44.72	+33 37 45.3	18.1	704	2001 BC ₄₁	2001 02 02.30569	08 50 18.95	+13 03 47.3	18.8	704
2001 BW ₄₀	2001 01 05.32002	07 18 43.65	+33 37 50.0	18.6	704	2001 BD ₄₁	* 2001 01 24.31299	08 55 24.40	+13 23 51.1	19.1	704
2001 BW ₄₀	2001 01 05.33547	07 18 42.53	+33 37 53.5	18.6	704	2001 BD ₄₁	2001 01 24.32814	08 55 23.70	+13 23 57.5	19.5	704
2001 BW ₄₀	2001 01 05.35086	07 18 41.42	+33 37 58.3	18.6	704	2001 BD ₄₁	2001 01 24.34405	08 55 22.98	+13 24 04.2	19.1	704
2001 BW ₄₀	2001 01 05.36625	07 18 40.34	+33 38 02.6	18.8	704	2001 BD ₄₁	2001 01 24.36095	08 55 22.07	+13 24 11.1	19.1	704
2001 BW ₄₀	* 2001 01 24.16027	06 57 57.08	+34 35 30.9	18.3	704	2001 BD ₄₁	2001 01 24.37598	08 55 21.39	+13 24 19.1	19.2	704
2001 BW ₄₀	2001 01 24.17529	06 57 56.10	+34 35 32.1	19.2	704	2001 BD ₄₁	2001 01 25.31362	08 54 36.64	+13 31 15.3	18.6	704
2001 BW ₄₀	2001 01 24.19045	06 57 55.18	+34 35 33.8	18.7	704	2001 BD ₄₁	2001 01 25.32904	08 54 35.95	+13 31 22.0	18.6	704
2001 BW ₄₀	2001 01 24.20530	06 57 54.32	+34 35 34.9	18.7	704	2001 BD ₄₁	2001 01 25.34399	08 54 35.28	+13 31 27.2	18.9	704
2001 BW ₄₀	2001 01 24.22054	06 57 53.39	+34 35 36.5	18.8	704	2001 BD ₄₁	2001 01 25.35902	08 54 34.50	+13 31 34.2	19.0	704
2001 BW ₄₀	2001 01 25.17408	06 56 58.09	+34 37 01.0	19.0	704	2001 BD ₄₁	2001 01 25.37464	08 54 33.71	+13 31 41.3	18.5	704
2001 BW ₄₀	2001 01 25.17421	06 56 57.97	+34 37 03.0	19.7	704	2001 BD ₄₁	2001 02 02.24612	08 48 07.60	+14 31 38.9	18.4	704
2001 BW ₄₀	2001 01 25.18901	06 56 57.17	+34 37 04.2	18.8	704	2001 BD ₄₁	2001 02 02.26094	08 48 06.89	+14 31 46.1	18.5	704
2001 BW ₄₀	2001 01 25.18914	06 56 57.09	+34 37 03.4	19.2	704	2001 BD ₄₁	2001 02 02.27576	08 48 06.03	+14 31 53.4	18.8	704
2001 BW ₄₀	2001 01 25.20502	06 56 56.35	+34 37 05.4	19.3	704	2001 BD ₄₁	2001 02 02.29059	08 48 05.37	+14 31 59.1	18.5	704
2001 BW ₄₀	2001 01 25.20515	06 56 56.23	+34 37 05.8	19.1	704	2001 BD ₄₁	2001 02 02.30542	08 48 04.56	+14 32 07.1	18.5	704
2001 BW ₄₀	2001 01 25.22077	06 56 55.22	+34 37 06.4	19.0	704	2001 BE ₄₁	* 2001 01 24.31299	08 56 21.52	+13 16 17.3	19.1	704
2001 BW ₄₀	2001 01 25.22091	06 56 55.33	+34 37 06.4	18.9	704	2001 BE ₄₁	2001 01 24.32814	08 56 20.50	+13 16 19.4	19.2	704
2001 BW ₄₀	2001 01 26.22666	06 55 58.19	+34 38 28.9	19.0	704	2001 BE ₄₁	2001 01 24.34405	08 56 19.38	+13 16 19.6	19.3	704
2001 BW ₄₀	2001 01 26.24162	06 55 57.28	+34 38 29.6	18.7	704	2001 BE ₄₁	2001 01 24.36095	08 56 18.24	+13 16 23.4	19.2	704
2001 BW ₄₀	2001 01 26.25669	06 55 56.48	+34 38 30.4	19.1	704	2001 BE ₄₁	2001 01 24.37598	08 56 17.27	+13 16 24.1	19.0	704
2001 BW ₄₀	2001 01 26.27165	06 55 55.59	+34 38 32.0	18.7	704	2001 BE ₄₁	2001 01 25.32904	08 55 15.47	+13 18 09.8	18.6	704
2001 BW ₄₀	2001 01 26.28661	06 55 54.67	+34 38 32.9	18.6	704	2001 BE ₄₁	2001 01 25.34399	08 55 14.45	+13 18 12.4	18.7	704
2001 BX ₄₀	* 2001 01 24.31180	08 11 13.78	+01 24 51.2	18.5	704	2001 BE ₄₁	2001 01 25.35902	08 55 13.48	+13 18 15.0	19.5	704
2001 BX ₄₀	2001 01 24.32696	08 11 12.83	+01 24 50.4	18.2	704	2001 BE ₄₁	2001 02 02.24612	08 46 37.91	+13 34 36.5	18.9	704
2001 BX ₄₀	2001 01 24.34277	08 11 11.82	+01 24 49.1	18.3	704	2001 BE ₄₁	2001 02 02.26094	08 46 36.92	+13 34 38.5	19.6	704
2001 BX ₄₀	2001 01 24.35801	08 11 10.84	+01 24 49.1	18.5	704	2001 BE ₄₁	2001 02 02.27576	08 46 35.93	+13 34 41.2	18.6	704
2001 BX ₄₀	2001 01 25.32860	08 10 09.89	+01 24 14.1	18.3	704	2001 BE ₄₁	2001 02 02.29059	08 46 34.93	+13 34 43.0	19.1	704
2001 BX ₄₀	2001 01 25.34354	08 10 08.86	+01 24 14.0	18.3	704	2001 BF ₄₁	2001 01 03.37760	09 10 48.09	+10 35 23.2	18.8	704
2001 BX ₄₀	2001 01 25.35857	08 10 07.94	+01 24 12.9	18.0	704	2001 BF ₄₁	2001 01 03.39394	09 10 47.60	+10 35 25.2	19.4	704
2001 BX ₄₀	2001 01 25.37419	08 10 06.94	+01 24 13.3	18.1	704	2001 BF ₄₁	2001 01 03.40910	09 10 47.11	+10 35 30.3	19.1	704
2001 BX ₄₀	2001 01 26.23966	08 09 13.14	+01 23 52.6	18.1	704	2001 BF ₄₁	2001 01 03.42399	09 10 46.63	+10 35 33.0	19.0	704
2001 BX ₄₀	2001 01 26.25473	08 09 12.16	+01 23 52.1	18.7	704	2001 BF ₄₁	2001 01 03.43922	09 10 46.11	+10 35 36.7	19.2	704
2001 BX ₄₀	2001 01 26.26969	08 09 11.14	+01 23 51.7	18.2	704	2001 BF ₄₁	* 2001 01 24.31299	08 56 39.93	+12 26 32.4	18.5	704
2001 BX ₄₀	2001 01 26.28465	08 09 10.07	+01 23 52.0	20.0	704	2001 BF ₄₁	2001 01 24.32814	08 56 39.19	+12 26 38.7	19.2	704
2001 BX ₄₀	2001 01 26.29960	08 09 09.22									

2001 BH ₄₁	2001 01 28.91771	08 20 21.04	+24 04 33.4		185	2001 BT ₄₁	2001 01 25.52268	12 28 21.28	-01 43 53.2	20.0 V	691
2001 BH ₄₁	2001 01 28.92569	08 20 20.45	+24 04 35.0		185	2001 BT ₄₁	2001 01 26.50424	12 28 28.35	-01 40 41.6	20.3 V	691
2001 BJ ₄₁	* 2001 01 24.14681	08 48 57.32	+19 00 04.0	22.7 V	701	2001 BT ₄₁	2001 01 26.52486	12 28 28.46	-01 40 37.6	20.2 V	691
2001 BJ ₄₁	2001 01 24.17809	08 48 55.91	+19 00 18.6	19.6 V	701	2001 BT ₄₁	2001 01 26.54559	12 28 28.55	-01 40 33.6	21.4 V	691
2001 BJ ₄₁	2001 01 24.20921	08 48 54.36	+19 00 26.0	19.8 V	701	2001 BU ₄₁	2000 12 28.45071	10 25 54.87	+06 44 46.9	18.6	704
2001 BJ ₄₁	2001 01 26.21698	08 47 11.33	+19 08 53.7	18.6 V	701	2001 BU ₄₁	2000 12 28.46575	10 25 54.56	+06 44 40.6	19.2	704
2001 BJ ₄₁	2001 01 26.25057	08 47 09.46	+19 09 02.4	19.4 V	701	2001 BU ₄₁	2000 12 28.48079	10 25 54.22	+06 44 32.3	18.6	704
2001 BJ ₄₁	2001 01 26.28515	08 47 07.71	+19 09 10.4	19.1 V	701	2001 BU ₄₁	2000 12 28.49583	10 25 53.83	+06 44 25.7	18.7	704
2001 BK ₄₁	2000 11 24.32338	04 51 03.18	+20 09 50.0	20.3 V	691	2001 BU ₄₁	2000 12 28.51102	10 25 53.58	+06 44 18.0	19.4	704
2001 BK ₄₁	2000 11 24.34569	04 51 01.71	+20 09 45.0	20.4 V	691	2001 BU ₄₁	* 2001 01 20.42096	10 09 15.76	+04 18 31.0	18.5	704
2001 BK ₄₁	2000 11 24.36803	04 51 00.27	+20 09 39.8	20.3 V	691	2001 BU ₄₁	2001 01 20.43694	10 09 14.72	+04 18 26.8	18.8	704
2001 BK ₄₁	* 2001 01 19.09497	04 03 45.66	+17 12 27.0	21.5 V	691	2001 BU ₄₁	2001 01 20.45306	10 09 13.66	+04 18 23.5	18.6	704
2001 BK ₄₁	2001 01 19.11159	04 03 45.40	+17 12 25.8	22.0 V	691	2001 BU ₄₁	2001 01 26.31271	10 02 32.07	+03 53 56.1	18.2	704
2001 BK ₄₁	2001 01 19.12780	04 03 45.12	+17 12 24.3	21.4 V	691	2001 BU ₄₁	2001 01 26.32759	10 02 30.98	+03 53 52.6	18.9	704
2001 BK ₄₁	2001 01 20.21573	04 03 29.41	+17 11 08.2	22.0 V H	691	2001 BU ₄₁	2001 01 26.34250	10 02 29.83	+03 53 50.1	18.6	704
2001 BK ₄₁	2001 01 20.21985	04 03 29.36	+17 11 08.3	21.3 V H	691	2001 BU ₄₁	2001 01 26.35739	10 02 28.72	+03 53 46.2	18.2	704
2001 BK ₄₁	2001 01 20.22385	04 03 29.27	+17 11 06.9	21.3 V H	691	2001 BU ₄₁	2001 01 26.37229	10 02 27.62	+03 53 42.8	18.3	704
2001 BK ₄₁	2001 01 20.22932	04 03 29.24	+17 11 06.7	20.6 V H	691	2001 BU ₄₁	2001 02 01.31332	09 55 01.18	+03 34 29.9	17.7	704
2001 BK ₄₁	2001 01 20.23349	04 03 29.18	+17 11 06.1	20.6 V H	691	2001 BU ₄₁	2001 02 01.32836	09 54 59.83	+03 34 29.6	18.4	704
2001 BK ₄₁	2001 01 20.23760	04 03 29.10	+17 11 06.0	20.9 V H	691	2001 BU ₄₁	2001 02 01.34293	09 54 58.79	+03 34 25.5	17.7	704
2001 BK ₄₁	2001 01 21.21396	04 03 16.90	+17 10 03.3	20.8 V H	691	2001 BU ₄₁	2001 02 01.35754	09 54 57.60	+03 34 22.6	17.6	704
2001 BK ₄₁	2001 01 21.22194	04 03 16.73	+17 10 03.6	21.0 V H	691	2001 BU ₄₁	2001 02 01.37273	09 54 56.39	+03 34 20.6	17.9	704
2001 BK ₄₁	2001 01 21.23478	04 03 16.56	+17 10 02.4	21.9 V H	691	2001 BU ₄₁	2001 02 02.13166	09 53 57.26	+03 32 15.1		946
2001 BK ₄₁	2001 01 22.12489	04 03 07.09	+17 09 09.5	21.2 V	691	2001 BU ₄₁	2001 02 02.13984	09 53 56.67	+03 32 14.9	18.1 R	946
2001 BK ₄₁	2001 01 22.14962	04 03 06.75	+17 09 08.5	21.0 V	691	2001 BU ₄₁	2001 02 02.16482	09 53 54.60	+03 32 13.0		946
2001 BK ₄₁	2001 01 22.17161	04 03 06.50	+17 09 07.1	21.3 V	691	2001 BU ₄₁	2001 02 02.30699	09 53 43.83	+03 31 48.5	17.8	704
2001 BK ₄₁	2001 01 24.16976	04 02 49.64	+17 07 27.3	21.1 V H	691	2001 BU ₄₁	2001 02 02.31023	09 53 43.62	+03 31 49.2	18.1	704
2001 BK ₄₁	2001 01 24.24322	04 02 49.08	+17 07 24.2	21.6 V H	691	2001 BU ₄₁	2001 02 02.32187	09 53 42.66	+03 31 46.0	18.6	704
2001 BK ₄₁	2001 01 24.31086	04 02 48.63	+17 07 21.8	20.9 V H	691	2001 BU ₄₁	2001 02 02.32546	09 53 42.39	+03 31 46.6	18.3	704
2001 BK ₄₁	2001 01 26.11605	04 02 39.64	+17 06 12.3	21.3 V H	691	2001 BU ₄₁	2001 02 02.33424	09 53 41.60	+03 31 43.4		711
2001 BK ₄₁	2001 01 26.14276	04 02 39.50	+17 06 10.9	21.0 V H	691	2001 BU ₄₁	2001 02 02.33677	09 53 41.43	+03 31 43.9	18.2	704
2001 BK ₄₁	2001 01 26.16983	04 02 39.36	+17 06 10.0	20.5 V H	691	2001 BU ₄₁	2001 02 02.33919	09 53 41.17	+03 31 42.7		711
2001 BK ₄₁	2001 02 02.11983	04 02 54.62	+17 04 33.9	20.3 V H	691	2001 BU ₄₁	2001 02 02.34135	09 53 41.07	+03 31 42.8	18.1	704
2001 BK ₄₁	2001 02 02.15106	04 02 54.94	+17 04 33.7	20.7 V H	691	2001 BU ₄₁	2001 02 02.34284	09 53 40.87	+03 31 42.4		711
2001 BK ₄₁	2001 02 02.18200	04 02 55.14	+17 04 34.1	20.6 V H	691	2001 BU ₄₁	2001 02 02.35169	09 53 40.24	+03 31 41.9	18.4	704
2001 BL ₄₁	* 2001 01 19.30112	07 43 30.95	+17 46 36.0	20.6 V	691	2001 BU ₄₁	2001 02 02.35599	09 53 39.96	+03 31 41.5	18.4	704
2001 BL ₄₁	2001 01 19.30686	07 43 30.81	+17 46 36.2	20.6 V	691	2001 BU ₄₁	2001 02 02.36660	09 53 39.06	+03 31 39.0	18.3	704
2001 BL ₄₁	2001 01 19.31260	07 43 30.66	+17 46 36.3	20.7 V	691	2001 BU ₄₁	2001 02 02.37158	09 53 38.60	+03 31 39.1	18.2	704
2001 BL ₄₁	2001 01 20.33470	07 43 06.77	+17 46 56.6	20.2 V H	691	2001 BU ₄₁	2001 02 03.30987	09 52 25.26	+03 29 15.0	17.8	704
2001 BL ₄₁	2001 01 20.33876	07 43 06.62	+17 46 56.4	20.4 V H	691	2001 BU ₄₁	2001 02 03.32570	09 52 23.80	+03 29 13.0	18.9	704
2001 BL ₄₁	2001 01 20.34284	07 43 06.53	+17 46 57.1	20.3 V H	691	2001 BU ₄₁	2001 02 03.34041	09 52 22.86	+03 29 09.5	18.9	704
2001 BL ₄₁	2001 01 21.24015	07 42 45.80	+17 47 14.1	20.4 V H	691	2001 BU ₄₁	2001 02 03.35545	09 52 21.61	+03 29 08.0	18.3	704
2001 BL ₄₁	2001 01 21.24458	07 42 45.72	+17 47 13.9	20.2 V H	691	2001 BU ₄₁	2001 02 03.37008	09 52 20.46	+03 29 05.5	18.7	704
2001 BL ₄₁	2001 01 21.24888	07 42 45.58	+17 47 13.6	20.1 V H	691	2001 BV ₄₁	* 2001 01 22.42834	10 22 01.06	-29 21 15.4	16.9	704
2001 BL ₄₁	2001 01 21.36261	07 42 42.95	+17 47 16.3	20.1 V H	691	2001 BV ₄₁	2001 01 22.44366	10 22 00.70	-29 21 28.7	18.0	704
2001 BL ₄₁	2001 01 21.36665	07 42 42.84	+17 47 16.9	20.4 V H	691	2001 BV ₄₁	2001 01 22.45890	10 22 00.07	-29 21 41.3	17.4	704
2001 BL ₄₁	2001 01 21.37065	07 42 42.76	+17 47 16.9	20.4 V H	691	2001 BV ₄₁	2001 01 26.45151	10 20 08.63	-30 16 38.1	17.1	704
2001 BL ₄₁	2001 01 22.20341	07 42 23.66	+17 47 32.3	20.6 V H	691	2001 BV ₄₁	2001 01 26.46653	10 20 08.12	-30 16 50.0	17.4	704
2001 BL ₄₁	2001 01 22.21674	07 42 23.26	+17 47 32.6	21.0 V H	691	2001 BV ₄₁	2001 01 26.48166	10 20 07.60	-30 17 01.8	17.1	704
2001 BL ₄₁	2001 01 22.22736	07 42 23.08	+17 47 32.5	20.9 V H	691	2001 BV ₄₁	2001 01 26.49669	10 20 07.12	-30 17 13.0	17.9	704
2001 BL ₄₁	2001 01 23.42375	07 41 55.45	+17 47 56.6	20.4 V	691	2001 BV ₄₁	2001 01 26.51172	10 20 06.56	-30 17 24.8	18.0	704
2001 BL ₄₁	2001 01 23.44270	07 41 55.01	+17 47 57.8	20.7 V	691	2001 BX ₄₁	* 2001 01 24.24365	07 07 19.05	-21 15 34.1	17.7	704
2001 BL ₄₁	2001 01 23.46110	07 41 54.58	+17 47 57.6	20.9 V	691	2001 BX ₄₁	2001 01 24.25860	07 07 18.65	-21 15 24.6	18.1	704
2001 BL ₄₁	2001 01 24.44779	07 41 32.07	+17 48 17.4	20.4 V	691	2001 BX ₄₁	2001 01 24.27425	07 07 17.97	-21 15 13.8	17.8	704
2001 BL ₄₁	2001 01 24.45746	07 41 31.88	+17 48 17.4	20.7 V	691	2001 BX ₄₁	2001 01 24.29008	07 07 17.40	-21 15 04.3	17.5	704
2001 BL ₄₁	2001 01 24.46880	07 41 31.58	+17 48 18.0	20.9 V	691	2001 BX ₄₁	2001 01 24.30508	07 07 16.84	-21 14 53.6	17.4	704
2001 BL ₄₁	2001 01 26.26085	07 40 51.14	+17 48 53.9	20.6 V	691	2001 BX ₄₁	2001 01 26.22743	07 06 16.00	-20 52 52.3	17.7	704
2001 BL ₄₁	2001 01 26.26496	07 40 51.06	+17 48 54.0	20.6 V	691	2001 BX ₄₁	2001 01 26.24239	07 06 15.54	-20 52 41.3	17.2	704
2001 BL ₄₁	2001 01 26.26927	07 40 50.95	+17 48 54.4	20.6 V	691	2001 BX ₄₁	2001 01 26.25746	07 06 15.03	-20 52 30.5	17.7	704
2001 BL ₄₁	2001 02 01.24010	07 38 40.45	+17 50 54.4	20.5 V H	691	2001 BX ₄₁	2001 01 26.27242	07 06 14.51	-20 52 19.9	17.8	704
2001 BL ₄₁	2001 02 01.28018	07 38 39.58	+17 50 55.1	20.6 V H	691	2001 BX ₄₁	2001 01 26.28738	07 06 14.03	-20 52 08.7	17.9	704
2001 BL ₄₁	2001 02 01.31264	07 38 38.93	+17 50 56.6	20.9 V H	691	2001 BY ₄₁	* 2001 01 24.31890	08 44 23.46	-22 33 21.8	18.1	704
2001 BM ₄₁	* 2001 01 22.20532	07 45 09.61	+17 31 48.2	20.8 V	691	2001 BY ₄₁	2001 01 24.33439	08 44 22.40	-22 33 23.6	18.5	704
2001 BM ₄₁	2001 01 22.21863	07 45 08.80	+17 31 54.2	20.5 V	691	2001 BY ₄₁	2001 01 24.35008	08 44 21.35	-22 33 26.0	18.2	704
2001 BM ₄₁	2001 01 22.22925	07 45 08.08	+17 31 59.1	20.3 V	691	2001 BY ₄₁	2001 01 24.36684	08 44 20.22	-22 33 28.3	18.5	704
2001 BM ₄₁	2001 01 26.26099	07 41 03.02	+18 00 51.2	20.3 V	691	2001 BY ₄₁	2001 01 24.38184	08 44 19.17	-22 33 30.3	18.1	704
2001 BM ₄₁	2001 01 26.26509	07 41 02.77	+18 00 53.1	20.4 V	691	2001 BY ₄₁	2001 01 26.30156	08 42 13.53	-22 36 39.3	17.8	704
2001 BM ₄₁	2001 01 26.26941	07 41 02.51	+18 00 54.9	20.6 V	691	2001 BY ₄₁	2001 01 26.31645	08 42 12.51	-22 36 40.2	18.2	704
2001 BN ₄₁	* 2001 01 24.16895	04 01 39.52	+16 55 55.5	21.6 V	691	2001 BY ₄₁	2001 01 26.33133	08 42 11.47	-22 36 41.2	18.5</	

2001 BC ₄₂	2001 01 26.30185	08 08 11.89	-16 43 46.3	16.6	704	2001 BJ ₄₂	2001 01 31.35476	09 19 14.63	+14 06 23.1	18.5 R	732
2001 BC ₄₂	2001 01 26.31674	08 08 10.64	-16 43 51.6	17.2	704	2001 BJ ₄₂	2001 02 01.24229	09 18 22.87	+14 12 03.9	19.5 R	732
2001 BC ₄₂	2001 01 26.33162	08 08 09.41	-16 43 57.2	17.7	704	2001 BJ ₄₂	2001 02 01.25326	09 18 22.02	+14 12 09.2	18.3 R	732
2001 BC ₄₂	2001 01 26.34653	08 08 08.19	-16 44 02.0	18.0	704	2001 BJ ₄₂	2001 02 02.30882	09 17 20.02	+14 18 55.8	19.2	704
2001 BC ₄₂	2001 01 26.36142	08 08 06.93	-16 44 07.9	17.9	704	2001 BJ ₄₂	2001 02 02.31376	09 17 19.66	+14 18 59.2	18.6 R	732
2001 BD ₄₂	* 2001 01 25.33224	08 27 55.19	-14 52 15.6	17.0	704	2001 BJ ₄₂	2001 02 02.32473	09 17 18.99	+14 19 03.9	20.9 R	732
2001 BD ₄₂	2001 01 25.34718	08 27 54.65	-14 51 57.0	17.2	704	2001 BJ ₄₂	2001 02 02.33860	09 17 18.15	+14 19 07.2	19.3	704
2001 BD ₄₂	2001 01 25.36220	08 27 53.97	-14 51 37.9	17.2	704	2001 BJ ₄₂	2001 02 02.35352	09 17 17.24	+14 19 14.1	19.6	704
2001 BD ₄₂	2001 01 25.37827	08 27 53.41	-14 51 18.1	17.0	704	2001 BJ ₄₂	2001 02 02.36843	09 17 16.38	+14 19 18.2	19.3	704
2001 BD ₄₂	2001 01 26.24227	08 27 24.02	-14 32 44.7	17.6	704	2001 BK ₄₂	* 2001 01 25.60838	09 01 18.61	+10 36 53.9	19.6	608
2001 BD ₄₂	2001 01 26.25916	08 27 23.36	-14 32 22.6	18.1	704	2001 BK ₄₂	2001 01 25.61886	09 01 17.37	+10 36 45.3	20.3	608
2001 BD ₄₂	2001 01 26.27431	08 27 22.76	-14 32 02.8	18.0	704	2001 BK ₄₂	2001 01 25.63064	09 01 16.07	+10 36 37.0	19.6	608
2001 BD ₄₂	2001 01 26.28934	08 27 22.19	-14 31 43.0	17.7	704	2001 BK ₄₂	2001 01 27.37298	08 58 00.45	+10 14 05.0	19.0	608
2001 BD ₄₂	2001 01 26.30215	08 27 21.69	-14 31 26.9	17.1	704	2001 BK ₄₂	2001 01 27.52082	08 57 43.08	+10 12 11.3	19.0	608
2001 BD ₄₂	2001 01 26.30463	08 27 21.62	-14 31 23.4	17.6	704	2001 BK ₄₂	2001 01 27.53108	08 57 41.85	+10 12 03.5	19.0	608
2001 BD ₄₂	2001 01 26.31704	08 27 21.14	-14 31 07.5	17.7	704	2001 BL ₄₂	* 2001 01 18.37675	09 59 16.93	+28 42 00.0	19.3	704
2001 BD ₄₂	2001 01 26.33192	08 27 20.53	-14 30 47.6	17.9	704	2001 BL ₄₂	2001 01 18.39711	09 59 16.00	+28 42 16.3	19.2	704
2001 BD ₄₂	2001 01 26.34683	08 27 19.96	-14 30 28.4	17.7	704	2001 BL ₄₂	2001 01 18.41486	09 59 15.18	+28 42 28.6	18.7	704
2001 BD ₄₂	2001 01 26.36172	08 27 19.39	-14 30 08.7	17.5	704	2001 BL ₄₂	2001 01 18.43198	09 59 14.36	+28 42 41.9	18.6	704
2001 BE ₄₂	2001 01 04.31080	08 26 29.12	+25 28 05.5	18.7	704	2001 BL ₄₂	2001 01 26.37617	09 52 41.70	+30 20 56.8	19.0	704
2001 BE ₄₂	2001 01 04.32592	08 26 28.35	+25 28 10.6	19.1	704	2001 BL ₄₂	2001 01 26.39115	09 52 40.82	+30 21 06.7	19.4	704
2001 BE ₄₂	2001 01 04.34103	08 26 27.61	+25 28 16.6	18.6	704	2001 BL ₄₂	2001 01 26.40615	09 52 40.01	+30 21 19.0	19.0	704
2001 BE ₄₂	2001 01 04.35614	08 26 26.82	+25 28 22.5	19.2	704	2001 BL ₄₂	2001 01 26.42126	09 52 39.21	+30 21 29.8	19.3	704
2001 BE ₄₂	2001 01 04.37126	08 26 26.11	+25 28 28.4	18.7	704	2001 BL ₄₂	2001 01 26.43627	09 52 38.35	+30 21 39.6	19.3	704
2001 BE ₄₂	2001 01 19.32747	08 12 29.34	+27 00 05.3	18.5	704	2001 BM ₄₂	* 2001 01 19.11239	02 35 36.08	+04 25 02.0	18.9	704
2001 BE ₄₂	2001 01 19.34363	08 12 28.37	+27 00 10.7	18.8	704	2001 BM ₄₂	2001 01 19.12775	02 35 36.53	+04 25 10.4	19.1	704
2001 BE ₄₂	2001 01 19.35901	08 12 27.35	+27 00 15.8	18.5	704	2001 BM ₄₂	2001 01 19.14332	02 35 37.10	+04 25 18.4	18.9	704
2001 BE ₄₂	2001 01 19.37439	08 12 26.42	+27 00 21.3	18.9	704	2001 BM ₄₂	2001 01 26.08471	02 40 00.92	+05 28 14.8	18.6	704
2001 BE ₄₂	2001 01 19.38979	08 12 25.48	+27 00 26.5	18.4	704	2001 BM ₄₂	2001 01 26.09961	02 40 01.52	+05 28 23.4	19.3	704
2001 BE ₄₂	* 2001 01 25.09062	08 06 38.39	+27 31 34.4	18.5 R	918	2001 BM ₄₂	2001 01 26.11463	02 40 02.09	+05 28 32.4	18.9	704
2001 BE ₄₂	2001 01 25.14868	08 06 34.86	+27 31 53.3	18.5 R	918	2001 BM ₄₂	2001 01 26.14438	02 40 03.26	+05 28 49.1	19.6	704
2001 BE ₄₂	2001 01 27.09551	08 04 36.90	+27 41 43.0	19.1 R	918	2001 BN ₄₂	2001 01 04.37985	08 57 14.30	+04 58 50.5	19.3	704
2001 BE ₄₂	2001 01 27.10646	08 04 36.20	+27 41 46.3	19.0 R	918	2001 BN ₄₂	2001 01 04.39545	08 57 13.92	+04 58 49.9	19.2	704
2001 BE ₄₂	2001 01 27.11855	08 04 35.46	+27 41 49.9	18.9 R	918	2001 BN ₄₂	2001 01 04.41034	08 57 13.56	+04 58 49.7	19.4	704
2001 BE ₄₂	2001 01 31.10300	08 00 38.35	+28 00 31.4	18.9 R	918	2001 BN ₄₂	2001 01 04.44187	08 57 12.71	+04 58 49.8	18.8	704
2001 BE ₄₂	2001 01 31.10830	08 00 38.02	+28 00 33.4	19.4 R	918	2001 BN ₄₂	* 2001 01 19.31553	08 50 02.58	+05 02 58.9	18.9	704
2001 BE ₄₂	2001 01 31.11490	08 00 37.54	+28 00 35.6	18.9 R	918	2001 BN ₄₂	2001 01 19.33163	08 50 01.92	+05 03 00.2	19.4	704
2001 BE ₄₂	2001 01 31.12032	08 00 37.29	+28 00 37.6	19.0 R	918	2001 BN ₄₂	2001 01 19.34691	08 50 01.52	+05 03 00.3	19.2	704
2001 BE ₄₂	2001 02 02.10610	07 58 42.57	+28 09 10.0	19.5 R	918	2001 BN ₄₂	2001 01 19.36248	08 50 01.04	+05 02 59.7	19.2	704
2001 BE ₄₂	2001 02 02.11616	07 58 42.04	+28 09 12.7		918	2001 BN ₄₂	2001 01 19.37924	08 50 00.43	+05 03 00.4	19.5	704
2001 BE ₄₂	2001 02 02.13295	07 58 40.84	+28 09 16.6		918	2001 BN ₄₂	2001 01 26.30545	08 46 17.19	+05 10 15.2	19.1	704
2001 BE ₄₂	2001 01 04.31108	08 27 10.84	+27 10 47.2	18.8	704	2001 BN ₄₂	2001 01 26.32033	08 46 16.63	+05 10 16.3	19.4	704
2001 BF ₄₂	2001 01 04.32619	08 27 10.05	+27 10 49.6	19.7	704	2001 BN ₄₂	2001 01 26.33522	08 46 16.17	+05 10 17.3	19.2	704
2001 BF ₄₂	2001 01 04.34131	08 27 09.25	+27 10 51.2	19.1	704	2001 BN ₄₂	2001 01 26.35012	08 46 15.62	+05 10 17.9	19.1	704
2001 BF ₄₂	2001 01 04.35642	08 27 08.39	+27 10 53.6	19.2	704	2001 BN ₄₂	2001 01 26.36502	08 46 15.10	+05 10 19.9	19.6	704
2001 BF ₄₂	2001 01 19.32747	08 12 40.83	+27 41 23.1	19.3	704	2001 BO ₄₂	* 2001 01 19.31667	09 02 48.26	+03 48 17.4	18.4	704
2001 BF ₄₂	2001 01 19.34363	08 12 39.91	+27 41 22.3	19.1	704	2001 BO ₄₂	2001 01 19.33281	09 02 47.34	+03 48 18.4	19.1	704
2001 BF ₄₂	2001 01 19.35901	08 12 38.95	+27 41 23.4	18.8	704	2001 BO ₄₂	2001 01 19.34803	09 02 46.48	+03 48 17.8	18.9	704
2001 BF ₄₂	2001 01 19.37439	08 12 38.04	+27 41 23.7	19.6	704	2001 BO ₄₂	2001 01 19.36361	09 02 45.60	+03 48 17.9	19.6	704
2001 BF ₄₂	2001 01 19.38979	08 12 37.00	+27 41 25.7	18.8	704	2001 BO ₄₂	2001 01 19.38036	09 02 44.65	+03 48 18.6	19.7	704
2001 BF ₄₂	* 2001 01 25.09241	08 06 42.97	+27 47 30.3	18.7 R	918	2001 BO ₄₂	2001 01 26.30559	08 56 12.84	+03 53 11.8	18.3	704
2001 BF ₄₂	2001 01 25.12322	08 06 41.03	+27 47 32.4	19.7 R	918	2001 BO ₄₂	2001 01 26.32047	08 56 11.94	+03 53 12.9	18.4	704
2001 BF ₄₂	2001 01 25.15023	08 06 39.31	+27 47 33.9	19.5 R	918	2001 BO ₄₂	2001 01 26.33536	08 56 11.04	+03 53 13.9	18.4	704
2001 BF ₄₂	2001 01 27.10089	08 04 40.01	+27 48 43.1	18.7 R	918	2001 BO ₄₂	2001 01 26.35026	08 56 10.14	+03 53 14.5	18.3	704
2001 BF ₄₂	2001 01 27.11061	08 04 39.38	+27 48 44.3	19.0 R	918	2001 BO ₄₂	2001 01 26.36516	08 56 09.23	+03 53 16.0	18.8	704
2001 BF ₄₂	2001 01 27.12655	08 04 38.35	+27 48 44.6	19.5 R	918	2001 BP ₄₂	1994 01 17.48564	09 49 10.68	+01 48 00.7		691
2001 BF ₄₂	2001 01 31.13840	08 00 39.42	+27 49 39.0	19.4 R	918	2001 BP ₄₂	1994 01 17.50672	09 49 10.17	+01 48 01.5	18.5 V	691
2001 BF ₄₂	2001 01 31.14671	08 00 38.91	+27 49 39.0	19.3 R	918	2001 BP ₄₂	1994 01 17.52782	09 49 09.13	+01 48 01.7		691
2001 BF ₄₂	2001 01 31.15603	08 00 38.38	+27 49 38.7	19.6 R	918	2001 BP ₄₂	1999 09 05.29085	22 57 57.79	+04 31 13.3	18.4 R	703
2001 BG ₄₂	2001 01 21.30287	08 09 43.56	+26 29 20.4	19.4	704	2001 BP ₄₂	1999 09 05.30185	22 57 57.25	+04 31 09.4	18.6 R	703
2001 BG ₄₂	2001 01 21.31802	08 09 42.53	+26 29 27.0	19.9	704	2001 BP ₄₂	1999 09 05.31287	22 57 56.50	+04 31 04.4	19.0 R	703
2001 BG ₄₂	2001 01 21.34838	08 09 40.81	+26 29 37.9	19.5	704	2001 BP ₄₂	1999 09 05.32391	22 57 55.94	+04 31 00.1	19.0 R	703
2001 BG ₄₂	2001 01 21.36353	08 09 39.70	+26 29 45.5	19.9	704	2001 BF ₄₂	1999 10 09.10197	22 33 18.76	+00 25 19.4	18.5	704
2001 BG ₄₂	* 2001 01 25.11448	08 06 02.61	+26 55 17.0	19.0 R	918	2001 BF ₄₂	1999 10 09.11736	22 33 18.42	+00 25 13.2	19.5	704
2001 BG ₄₂	2001 01 25.14233	08 06 00.90	+26 55 28.3	19.2 R	918	2001 BF ₄₂	1999 10 09.13284	22 33 17.97	+00 25 07.6	19.4	704
2001 BG ₄₂	2001 01 25.16440	08 05 59.74	+26 55 35.5	20.3 R	918	2001 BP ₄₂	1999 10 09.14825	22 33 17.72	+00 25 00.5	19.6	704
2001 BG ₄₂	2001 01 27.10343	08 04 09.56	+27 07 58.9	20.6 R	918	2001 BP ₄₂	1999 10 09.16370	22 33 17.21	+00 24 54.3	19.7	704
2001 BG ₄₂	2001 01 27.11505	08 04 08.77	+27 08 03.1		918	2001 BP ₄₂	2000 12 22.40850	09 17 42.14	+06 14 07.6	19.2 R	699
2001 BG ₄₂	2001 01 27.15120	08 04 06.93	+27 08 17.4		918	2001 BP ₄₂	2000 12 22.43212	09 17 41.95	+06 14 01.3		699
2001 BG ₄₂	2001 01 27.15852	08 04 06.38	+								

2001 BR ₄₂	2001 01 19.38120	09 07 40.85	+04 00 01.8	19.5	704	2001 BW ₄₂	2001 01 26.33673	09 09 10.19	+03 57 43.1	18.9	704
2001 BR ₄₂	2001 01 26.30586	09 02 31.21	+04 26 41.4	19.2	704	2001 BW ₄₂	2001 01 26.35163	09 09 09.43	+03 57 43.8	19.3	704
2001 BR ₄₂	2001 01 26.32074	09 02 30.47	+04 26 45.0	19.8	704	2001 BW ₄₂	2001 01 26.36653	09 09 08.72	+03 57 44.0	19.1	704
2001 BR ₄₂	2001 01 26.33563	09 02 29.80	+04 26 49.0	19.5	704	2001 BW ₄₂	2001 01 27.57190	09 08 10.36	+03 58 37.0	18.4	608
2001 BR ₄₂	2001 01 26.35053	09 02 29.08	+04 26 52.0	19.1	704	2001 BW ₄₂	2001 01 27.58202	09 08 09.87	+03 58 37.1	18.3	608
2001 BR ₄₂	2001 01 26.36543	09 02 28.34	+04 26 56.2	19.6	704	2001 BW ₄₂	2001 01 27.59209	09 08 09.37	+03 58 37.8	18.5	608
2001 BR ₄₂	2001 01 27.54031	09 01 33.73	+04 32 07.1	18.4	608	2001 BW ₄₂	2001 02 01.33700	09 04 16.85	+04 03 23.7	18.3	704
2001 BR ₄₂	2001 01 27.55070	09 01 33.23	+04 32 10.0	18.3	608	2001 BW ₄₂	2001 02 01.35160	09 04 16.05	+04 03 25.1	18.2	704
2001 BR ₄₂	2001 01 27.56082	09 01 32.75	+04 32 13.2	18.3	608	2001 BW ₄₂	2001 02 01.36689	09 04 15.32	+04 03 25.5	17.9	704
2001 BR ₄₂	2001 02 01.33686	08 57 48.30	+04 54 50.0	18.3	704	2001 BW ₄₂	2001 02 01.41032	09 04 13.33	+04 03 30.7	18.8	608
2001 BR ₄₂	2001 02 01.35146	08 57 47.55	+04 54 55.5	18.6	704	2001 BW ₄₂	2001 02 01.42136	09 04 12.74	+04 03 30.7	18.0	608
2001 BR ₄₂	2001 02 01.36675	08 57 46.78	+04 54 59.3	18.4	704	2001 BW ₄₂	2001 02 01.43189	09 04 12.22	+04 03 31.5	18.2	608
2001 BR ₄₂	2001 02 01.91638	08 57 21.03	+04 57 44.3	18.6	106	2001 BX ₄₂	2001 01 04.38280	09 25 51.95	+04 41 18.6	18.7	704
2001 BR ₄₂	2001 02 01.93307	08 57 20.26	+04 57 49.5	19.2	106	2001 BX ₄₂	2001 01 04.39838	09 25 51.54	+04 41 17.6	19.3	704
2001 BR ₄₂	2001 02 01.94983	08 57 19.43	+04 57 53.0	19.0	106	2001 BX ₄₂	2001 01 04.41431	09 25 51.04	+04 41 14.1	19.5	704
2001 BS ₄₂	2001 01 18.49736	09 09 01.36	+04 04 51.6	18.4	608	2001 BX ₄₂	2001 01 04.44478	09 25 50.10	+04 41 11.2	19.1	704
2001 BS ₄₂	2001 01 18.50738	09 09 00.89	+04 04 56.6	18.5	608	2001 BX ₄₂	* 2001 01 19.31840	09 15 57.55	+04 30 49.8	19.0	704
2001 BS ₄₂	2001 01 18.51739	09 09 00.42	+04 05 01.6	18.4	608	2001 BX ₄₂	2001 01 19.33459	09 15 56.64	+04 30 51.4	19.7	704
2001 BS ₄₂	* 2001 01 19.31755	09 08 24.79	+04 11 30.4	18.2	704	2001 BX ₄₂	2001 01 19.34972	09 15 55.91	+04 30 51.4	19.4	704
2001 BS ₄₂	2001 01 19.33365	09 08 23.98	+04 11 37.8	18.9	704	2001 BX ₄₂	2001 01 19.36530	09 15 55.05	+04 30 50.4	19.9	704
2001 BS ₄₂	2001 01 19.34887	09 08 23.29	+04 11 45.1	19.4	704	2001 BX ₄₂	2001 01 26.30723	09 09 51.93	+04 39 23.1	18.1	704
2001 BS ₄₂	2001 01 19.36445	09 08 22.53	+04 11 54.2	19.1	704	2001 BX ₄₂	2001 01 26.32211	09 09 51.11	+04 39 25.1	18.9	704
2001 BS ₄₂	2001 01 19.38120	09 08 21.80	+04 12 01.7	19.0	704	2001 BX ₄₂	2001 01 26.33700	09 09 50.27	+04 39 26.6	19.4	704
2001 BS ₄₂	2001 01 26.30682	09 02 50.37	+05 14 31.1	18.7	704	2001 BX ₄₂	2001 01 26.35190	09 09 49.41	+04 39 27.1	19.2	704
2001 BS ₄₂	2001 01 26.32170	09 02 49.66	+05 14 40.4	19.0	704	2001 BX ₄₂	2001 01 26.36680	09 09 48.58	+04 39 30.5	19.7	704
2001 BS ₄₂	2001 01 26.33659	09 02 48.82	+05 14 48.6	18.8	704	2001 BX ₄₂	2001 01 27.57190	09 08 41.82	+04 41 46.8	18.6	608
2001 BS ₄₂	2001 01 26.35149	09 02 48.04	+05 14 57.7	19.2	704	2001 BX ₄₂	2001 01 27.58202	09 08 41.25	+04 41 48.7	18.7	608
2001 BS ₄₂	2001 01 26.36639	09 02 47.26	+05 15 05.5	19.0	704	2001 BX ₄₂	2001 01 27.59209	09 08 40.64	+04 41 49.8	18.7	608
2001 BS ₄₂	2001 01 27.54031	09 01 48.24	+05 26 40.6	17.9	608	2001 BY ₄₂	2001 01 04.38351	09 29 26.01	+04 51 33.4	19.0	704
2001 BS ₄₂	2001 01 27.55070	09 01 47.71	+05 26 46.8	18.0	608	2001 BY ₄₂	2001 01 04.43010	09 29 24.81	+04 51 28.8	19.2	704
2001 BS ₄₂	2001 01 27.56082	09 01 47.17	+05 26 52.9	18.1	608	2001 BY ₄₂	2001 01 04.44548	09 29 24.44	+04 51 27.6	19.6	704
2001 BS ₄₂	2001 02 01.30723	08 57 46.81	+06 15 48.0	18.1	704	2001 BY ₄₂	* 2001 01 19.31853	09 22 21.73	+04 34 22.7	18.6	704
2001 BS ₄₂	2001 02 01.32194	08 57 46.05	+06 15 58.0	18.2	704	2001 BY ₄₂	2001 01 19.33473	09 22 21.26	+04 34 21.6	19.8	704
2001 BS ₄₂	2001 02 01.33672	08 57 45.36	+06 16 07.8	18.2	704	2001 BY ₄₂	2001 01 19.38218	09 22 19.73	+04 34 19.0	19.6	704
2001 BS ₄₂	2001 02 01.35132	08 57 44.48	+06 16 15.8	17.3	704	2001 BY ₄₂	2001 01 26.30833	09 18 32.42	+04 30 55.7	18.7	704
2001 BS ₄₂	2001 02 01.36661	08 57 43.69	+06 16 26.6	17.7	704	2001 BY ₄₂	2001 01 26.32321	09 18 31.93	+04 30 55.3	19.3	704
2001 BT ₄₂	1997 03 02.37420	12 13 24.52	-01 36 20.1	20.2	V 691	2001 BY ₄₂	2001 01 26.33810	09 18 31.38	+04 30 55.9	19.3	704
2001 BT ₄₂	1997 03 02.39520	12 13 23.64	-01 36 11.6	20.4	V 691	2001 BY ₄₂	2001 01 26.35300	09 18 30.92	+04 30 54.9	19.4	704
2001 BT ₄₂	1997 03 02.41719	12 13 22.75	-01 36 02.0	20.3	V 691	2001 BY ₄₂	2001 01 26.36790	09 18 30.42	+04 30 54.8	19.6	704
2001 BT ₄₂	2001 01 04.39797	09 19 53.06	+03 44 44.6	19.7	704	2001 BZ ₄₂	* 2001 01 19.31896	09 22 48.31	+04 56 37.8	18.4	704
2001 BT ₄₂	2001 01 04.41389	09 19 52.51	+03 44 46.5	19.6	704	2001 BZ ₄₂	2001 01 19.33516	09 22 47.70	+04 56 39.3	19.1	704
2001 BT ₄₂	2001 01 04.42898	09 19 52.00	+03 44 48.3	19.3	704	2001 BZ ₄₂	2001 01 19.35036	09 22 47.08	+04 56 39.8	19.5	704
2001 BT ₄₂	2001 01 04.44436	09 19 51.55	+03 44 50.6	19.6	704	2001 BZ ₄₂	2001 01 19.38261	09 22 45.96	+04 56 43.0	19.7	704
2001 BT ₄₂	2001 01 18.49736	09 10 20.15	+04 34 21.5	19.7	608	2001 BZ ₄₂	2001 01 19.50187	09 22 42.04	+04 56 48.4	18.4	608
2001 BT ₄₂	2001 01 18.50738	09 10 19.63	+04 34 24.2	20.3	608	2001 BZ ₄₂	2001 01 19.51238	09 22 41.67	+04 56 48.8	18.3	608
2001 BT ₄₂	2001 01 18.51739	09 10 19.15	+04 34 27.7	20.6	608	2001 BZ ₄₂	2001 01 19.52293	09 22 41.28	+04 56 49.1	18.2	608
2001 BT ₄₂	* 2001 01 19.31769	09 09 40.53	+04 38 24.7	19.2	704	2001 BZ ₄₂	2001 01 26.30846	09 18 26.30	+05 07 43.3	18.5	704
2001 BT ₄₂	2001 01 19.33379	09 09 39.79	+04 38 30.2	20.4	704	2001 BZ ₄₂	2001 01 26.32334	09 18 25.64	+05 07 45.5	18.8	704
2001 BT ₄₂	2001 01 19.34901	09 09 38.89	+04 38 34.7	20.0	704	2001 BZ ₄₂	2001 01 26.33823	09 18 24.95	+05 07 48.5	18.9	704
2001 BT ₄₂	2001 01 19.36459	09 09 38.16	+04 38 38.0	20.0	704	2001 BZ ₄₂	2001 01 26.35313	09 18 24.28	+05 07 50.1	18.8	704
2001 BT ₄₂	2001 01 19.38134	09 09 37.34	+04 38 43.5	19.9	704	2001 BZ ₄₂	2001 01 26.36803	09 18 23.62	+05 07 52.7	19.1	704
2001 BT ₄₂	2001 01 26.30682	09 03 45.12	+05 17 22.3	19.5	704	2001 BZ ₄₂	2001 01 28.52053	09 16 52.01	+05 13 49.2	18.0	608
2001 BT ₄₂	2001 01 26.32170	09 03 44.30	+05 17 28.5	20.1	704	2001 BZ ₄₂	2001 01 28.53070	09 16 51.54	+05 13 50.7	18.0	608
2001 BT ₄₂	2001 01 26.33659	09 03 43.60	+05 17 34.0	19.8	704	2001 BZ ₄₂	2001 01 28.54117	09 16 51.05	+05 13 52.5	18.2	608
2001 BT ₄₂	2001 01 26.36639	09 03 41.87	+05 17 43.7	20.0	704	2001 BZ ₄₂	2001 02 01.33810	09 14 01.95	+05 26 48.5	17.2	704
2001 BT ₄₂	2001 02 01.33686	08 58 25.51	+05 56 27.4	18.4	704	2001 BZ ₄₂	2001 02 01.35272	09 14 01.23	+05 26 52.3	16.9	704
2001 BT ₄₂	2001 02 01.35146	08 58 24.69	+05 56 33.9	18.8	704	2001 BZ ₄₂	2001 02 01.36799	09 14 00.48	+05 26 55.6	17.5	704
2001 BT ₄₂	2001 02 01.36675	08 58 23.93	+05 56 39.5	18.7	704	2001 BZ ₄₂	2001 02 01.91743	09 13 35.76	+05 29 03.0	18.4	106
2001 BU ₄₂	* 2001 01 19.31769	09 13 10.92	+04 30 25.9	19.0	704	2001 BZ ₄₂	2001 02 01.93412	09 13 34.98	+05 29 07.6	17.7	106
2001 BU ₄₂	2001 01 19.33379	09 13 10.47	+04 30 28.2	20.3	704	2001 BZ ₄₂	2001 02 01.95088	09 13 34.14	+05 29 10.6	18.4	106
2001 BU ₄₂	2001 01 19.34901	09 13 10.02	+04 30 28.2	19.9	704	2001 BA ₄₃	* 2001 01 19.31993	09 34 08.50	+03 09 14.6	19.0	704
2001 BU ₄₂	2001 01 26.30723	09 09 36.59	+04 38 36.2	18.4	704	2001 BA ₄₃	2001 01 19.33614	09 34 07.72	+03 09 16.1	19.3	704
2001 BU ₄₂	2001 01 26.32211	09 09 36.09	+04 38 37.6	19.3	704	2001 BA ₄₃	2001 01 19.35133	09 34 07.00	+03 09 16.6	19.2	704
2001 BU ₄₂	2001 01 26.33700	09 09 35.63	+04 38 38.6	19.4	704	2001 BA ₄₃	2001 01 26.30942	09 28 47.12	+03 15 06.9	19.0	704
2001 BU ₄₂	2001 01 26.35190	09 09 35.12	+04 38 40.4	19.8	704	2001 BA ₄₃	2001 01 26.32430	09 28 46.38	+03 15 07.0	19.0	704
2001 BU ₄₂	2001 01 26.36680	09 09 34.72	+04 38 42.1	19.7	704	2001 BA ₄₃	2001 01 26.33920	09 28 45.59	+03 15 09.2	18.3	704
2001 BV ₄₂	* 2001 01 19.31825	09 16 05.45	+04 57 52.5	19.0	704	2001 BA ₄₃	2001 01 26.35410	09 28 44.84	+03 15 11.0	18.7	704
2001 BV ₄₂	2001 01 19.33445	09 16 04.64	+04 57 53.4	19.3	704	2001 BA ₄₃	2001 01 26.36899	09 28 44.10	+03 15 12.1	18.6	704
2001 BV ₄₂	2001 01 19.34957	09 16 03.79	+04 57 51.4	19.5	704	2001 BB ₄₃	2000 12 22.40378	09 47 26.87	+07 59 13.2	18.7	R 699
2001 BV ₄₂	2001 01 19.3										

2001 BD ₄₃	2001 01 19.36850	09 42 22.92	+04 54 02.4	18.6	704	2001 BM ₄₃	2001 01 26.33837	09 25 05.47	+03 57 31.3	19.2	704
2001 BD ₄₃	2001 01 19.38514	09 42 21.86	+04 53 56.8	18.7	704	2001 BM ₄₃	2001 01 30.30713	09 21 05.92	+04 13 06.1	18.7	704
2001 BD ₄₃	2001 01 26.30997	09 35 16.18	+04 13 21.1	18.4	704	2001 BM ₄₃	2001 01 30.32203	09 21 05.05	+04 13 10.8	19.1	704
2001 BD ₄₃	2001 01 26.32485	09 35 15.16	+04 13 16.4	18.5	704	2001 BM ₄₃	2001 01 30.33875	09 21 04.00	+04 13 14.5	19.0	704
2001 BD ₄₃	2001 01 26.33974	09 35 14.19	+04 13 12.0	18.4	704	2001 BM ₄₃	2001 01 30.35371	09 21 02.94	+04 13 18.3	18.8	704
2001 BD ₄₃	2001 01 26.35464	09 35 13.19	+04 13 07.3	18.6	704	2001 BM ₄₃	2001 01 30.36970	09 21 01.91	+04 13 22.6	18.7	704
2001 BD ₄₃	2001 01 26.36954	09 35 12.20	+04 13 02.6	18.9	704	2001 BN ₄₃	2001 01 04.38466	09 40 57.91	+02 23 40.9	18.9	704
2001 BE ₄₃	* 2001 01 19.32185	09 49 13.67	+04 28 08.7	18.7	704	2001 BN ₄₃	2001 01 04.40023	09 40 57.65	+02 23 45.0	19.6	704
2001 BE ₄₃	2001 01 19.33797	09 49 12.94	+04 28 09.3	19.0	704	2001 BN ₄₃	2001 01 04.43123	09 40 57.00	+02 23 52.1	19.6	704
2001 BE ₄₃	2001 01 19.35326	09 49 12.26	+04 28 09.3	18.9	704	2001 BN ₄₃	2001 01 04.44661	09 40 56.79	+02 23 55.5	19.5	704
2001 BE ₄₃	2001 01 19.36878	09 49 11.66	+04 28 11.3	19.4	704	2001 BN ₄₃	* 2001 01 19.33685	09 34 18.30	+03 41 50.3	19.4	704
2001 BE ₄₃	2001 01 26.31107	09 43 40.08	+04 37 55.4	18.4	704	2001 BN ₄₃	2001 01 19.35205	09 34 17.73	+03 41 56.9	19.1	704
2001 BE ₄₃	2001 01 26.32595	09 43 39.35	+04 37 57.8	19.1	704	2001 BN ₄₃	2001 01 19.38430	09 34 16.53	+03 42 09.2	19.2	704
2001 BE ₄₃	2001 01 26.34084	09 43 38.46	+04 37 59.7	18.7	704	2001 BN ₄₃	2001 01 26.30970	09 29 54.37	+02 23 52.7	18.9	704
2001 BE ₄₃	2001 01 26.35574	09 43 37.63	+04 38 01.4	18.5	704	2001 BN ₄₃	2001 01 26.32458	09 29 53.63	+04 32 59.3	18.8	704
2001 BE ₄₃	2001 01 26.37064	09 43 36.84	+04 38 02.9	18.5	704	2001 BN ₄₃	2001 01 26.33947	09 29 53.06	+04 33 06.8	18.6	704
2001 BF ₄₃	* 2001 01 19.32228	09 49 56.67	+00 55 31.4	18.0	704	2001 BN ₄₃	2001 01 26.35437	09 29 52.40	+04 33 13.6	18.3	704
2001 BF ₄₃	2001 01 19.33840	09 49 56.03	+00 55 26.9	18.0	704	2001 BN ₄₃	2001 01 26.36927	09 29 51.79	+04 33 20.9	18.8	704
2001 BF ₄₃	2001 01 19.35369	09 49 55.30	+00 55 23.6	17.7	704	2001 BN ₄₃	2001 02 01.33973	09 25 38.07	+05 23 33.8	18.2	704
2001 BF ₄₃	2001 01 19.36921	09 49 54.66	+00 55 20.4	17.9	704	2001 BN ₄₃	2001 02 01.35435	09 25 37.34	+05 23 41.5	18.5	704
2001 BF ₄₃	2001 01 19.38585	09 49 53.89	+00 55 17.0	18.7	704	2001 BN ₄₃	2001 02 01.36951	09 25 36.60	+05 23 48.9	18.5	704
2001 BF ₄₃	2001 01 26.31052	09 44 26.82	+00 34 25.3	18.5	704	2001 BO ₄₃	* 2001 01 19.33685	09 35 31.95	+04 43 56.2	19.3	704
2001 BF ₄₃	2001 01 26.32541	09 44 26.04	+00 34 23.6	19.2	704	2001 BO ₄₃	2001 01 19.35205	09 35 31.26	+04 44 02.0	19.3	704
2001 BF ₄₃	2001 01 26.34030	09 44 25.22	+00 34 21.2	18.0	704	2001 BO ₄₃	2001 01 19.38430	09 35 29.96	+04 44 16.3	19.3	704
2001 BF ₄₃	2001 01 26.35520	09 44 24.40	+00 34 19.2	18.4	704	2001 BO ₄₃	2001 01 26.30983	09 30 22.66	+05 39 15.1	19.3	704
2001 BF ₄₃	2001 01 26.37010	09 44 23.55	+00 34 17.5	18.2	704	2001 BO ₄₃	2001 01 26.32471	09 30 21.88	+05 39 22.5	19.6	704
2001 BG ₄₃	2000 12 27.31931	09 56 12.88	+01 36 47.2	18.4 R	699	2001 BO ₄₃	2001 01 26.33960	09 30 21.18	+05 39 31.1	19.8	704
2001 BG ₄₃	2000 12 27.33820	09 56 13.07	+01 36 41.1		699	2001 BO ₄₃	2001 01 26.35450	09 30 20.47	+05 39 38.6	19.2	704
2001 BG ₄₃	2000 12 27.35710	09 56 13.30	+01 36 35.7		699	2001 BO ₄₃	2001 01 26.36940	09 30 19.84	+05 39 45.9	19.8	704
2001 BG ₄₃	2000 12 27.37607	09 56 13.42	+01 36 30.0		699	2001 BO ₄₃	2001 01 31.33613	09 26 16.56	+06 24 06.6	18.9	704
2001 BG ₄₃	* 2001 01 19.32241	09 52 52.73	+00 54 13.0	17.9	704	2001 BO ₄₃	2001 01 31.35106	09 26 15.74	+06 24 10.4	18.9	704
2001 BG ₄₃	2001 01 19.33853	09 52 52.20	+00 54 14.2	18.4	704	2001 BO ₄₃	2001 01 31.36597	09 26 14.99	+06 24 23.4	18.8	704
2001 BG ₄₃	2001 01 19.35383	09 52 51.64	+00 54 16.8	18.6	704	2001 BO ₄₃	2001 01 31.38090	09 26 14.28	+06 24 31.9	18.3	704
2001 BG ₄₃	2001 01 19.36935	09 52 51.16	+00 54 17.5	18.8	704	2001 BP ₄₃	* 2001 01 19.33840	09 48 10.84	+01 02 01.8	18.5	704
2001 BG ₄₃	2001 01 19.38599	09 52 50.67	+00 54 19.3	19.0	704	2001 BP ₄₃	2001 01 19.35369	09 48 10.11	+01 02 02.6	18.3	704
2001 BG ₄₃	2001 01 25.61366	09 49 02.77	+01 09 17.3	18.2	608	2001 BP ₄₃	2001 01 19.36921	09 48 09.46	+01 02 05.4	18.6	704
2001 BG ₄₃	2001 01 25.62695	09 49 02.19	+01 09 19.9	17.9	608	2001 BP ₄₃	2001 01 19.38585	09 48 08.53	+01 02 06.6	18.7	704
2001 BG ₄₃	2001 01 25.63791	09 49 01.71	+01 09 22.1	17.9	608	2001 BP ₄₃	2001 01 26.31066	09 42 26.79	+01 02 59.0	18.7	704
2001 BG ₄₃	2001 01 26.31176	09 48 34.18	+01 11 40.8	17.8	704	2001 BP ₄₃	2001 01 26.32554	09 42 25.98	+01 21 02.5	19.0	704
2001 BG ₄₃	2001 01 26.32664	09 48 33.51	+01 11 44.2	18.2	704	2001 BP ₄₃	2001 01 26.34043	09 42 25.16	+01 21 05.9	18.9	704
2001 BG ₄₃	2001 01 26.34154	09 48 32.82	+01 11 47.3	18.1	704	2001 BP ₄₃	2001 01 26.35533	09 42 24.27	+01 21 08.4	19.1	704
2001 BG ₄₃	2001 01 26.35643	09 48 32.18	+01 11 50.7	18.0	704	2001 BP ₄₃	2001 01 26.37023	09 42 23.47	+01 21 12.8	19.0	704
2001 BG ₄₃	2001 01 26.37133	09 48 31.45	+01 11 53.6	18.2	704	2001 BP ₄₃	2001 02 01.32684	09 36 46.20	+01 46 45.2	17.3	704
2001 BG ₄₃	2001 02 01.32697	09 43 58.59	+01 38 08.6	17.7	704	2001 BP ₄₃	2001 02 01.35602	09 36 44.33	+01 46 54.6	17.6	704
2001 BG ₄₃	2001 02 01.34154	09 43 57.82	+01 38 13.8	17.4	704	2001 BP ₄₃	2001 02 01.37117	09 36 43.52	+01 46 59.1	17.1	704
2001 BG ₄₃	2001 02 01.35615	09 43 57.14	+01 38 17.4	17.7	704	2001 BQ ₄₃	* 2001 01 19.38752	09 57 22.20	+02 55 41.5	19.0	704
2001 BG ₄₃	2001 02 01.37131	09 43 56.28	+01 38 22.1	16.8	704	2001 BQ ₄₃	2001 01 19.40343	09 57 21.62	+02 55 36.8	19.4	704
2001 BH ₄₃	2000 11 26.47567	09 54 39.06	+02 45 40.0	19.4	704	2001 BQ ₄₃	2001 01 19.42036	09 57 20.91	+02 55 30.3	19.4	704
2001 BH ₄₃	2000 11 26.49053	09 54 39.58	+02 45 36.5	19.6	704	2001 BQ ₄₃	2001 01 19.43617	09 57 20.22	+02 55 24.6	19.7	704
2001 BH ₄₃	2000 11 26.50538	09 54 40.03	+02 45 33.0	19.1	704	2001 BQ ₄₃	2001 01 26.32650	09 52 16.38	+02 18 42.6	19.2	704
2001 BH ₄₃	2000 11 26.52023	09 54 40.62	+02 45 28.2	19.6	704	2001 BQ ₄₃	2001 01 26.34140	09 52 15.60	+02 18 38.2	18.9	704
2001 BH ₄₃	2001 01 16.52581	09 56 01.69	+03 07 35.8	19.0	608	2001 BQ ₄₃	2001 01 26.35629	09 52 14.88	+02 18 34.3	19.0	704
2001 BH ₄₃	2001 01 16.53690	09 56 01.28	+03 07 39.6	18.9	608	2001 BQ ₄₃	2001 01 26.37119	09 52 14.12	+02 18 29.8	19.2	704
2001 BH ₄₃	2001 01 16.54731	09 56 00.91	+03 07 42.7	18.9	608	2001 BR ₄₃	* 2001 01 19.38892	10 05 01.97	+03 36 00.6	18.3	704
2001 BH ₄₃	* 2001 01 19.32271	09 54 19.95	+03 23 11.8	18.4	704	2001 BR ₄₃	2001 01 19.40428	10 05 01.31	+03 35 59.5	18.3	704
2001 BH ₄₃	2001 01 19.33881	09 54 19.25	+03 23 18.1	18.8	704	2001 BR ₄₃	2001 01 19.42121	10 05 00.52	+03 35 58.0	18.5	704
2001 BH ₄₃	2001 01 19.35411	09 54 18.75	+03 23 22.6	19.0	704	2001 BR ₄₃	2001 01 26.31285	09 59 52.21	+03 27 10.4	18.6	704
2001 BH ₄₃	2001 01 26.31134	09 49 27.24	+04 08 40.0	18.4	704	2001 BR ₄₃	2001 01 26.32773	09 59 51.45	+03 27 10.4	18.6	704
2001 BH ₄₃	2001 01 26.34112	09 49 25.84	+04 08 53.0	18.5	704	2001 BR ₄₃	2001 01 26.34263	09 59 50.70	+03 27 09.6	18.5	704
2001 BH ₄₃	2001 01 26.35601	09 49 25.12	+04 08 59.4	18.8	704	2001 BR ₄₃	2001 01 26.35753	09 59 49.91	+03 27 08.7	18.6	704
2001 BH ₄₃	2001 01 26.37091	09 49 24.41	+04 09 06.1	19.0	704	2001 BR ₄₃	2001 01 26.37243	09 59 49.23	+03 27 08.4	18.9	704
2001 BJ ₄₃	2000 12 28.39943	09 36 55.71	+09 30 28.2	19.4	704	2001 BR ₄₃	2001 02 01.31332	09 54 41.54	+03 24 49.4	17.7	704
2001 BJ ₄₃	2000 12 28.42966	09 36 55.18	+09 30 03.6	18.7	704	2001 BR ₄₃	2001 02 01.35754	09 54 38.96	+03 24 47.1	18.3	704
2001 BJ ₄₃	2000 12 28.44477	09 36 54.93	+09 29 51.6	18.6	704	2001 BR ₄₃	2001 02 01.37273	09 54 38.08	+03 24 46.0	18.0	704
2001 BJ ₄₃	2001 01 03.38131	09 34 43.32	+08 13 27.3	18.7	704	2001 BR ₄₃	2001 02 02.30699	09 53 46.88	+03 24 51.3	18.0	704
2001 BJ ₄₃	2001 01 03.39645	09 34 42.77	+08 13 17.1	19.4	704	2001 BR ₄₃	2001 02 02.31023	09 53 46.74	+03 24 50.9	18.0	704
2001 BJ ₄₃	2001 01 03.41161	09 34 42.22	+08 13 06.2	19.2	704	2001 BR ₄₃	2001 02 02.32187	09 53 46.01	+03 24 50.9	18.8	704
2001 BJ ₄₃	2001 01 03.42661	09 34 41.56	+08 12 55.7	19.7	704	2001 BR ₄₃	2001 02 02.32546	09 53 45.78	+03 24 51.5	18.2	704
2001 BJ ₄₃	* 2001 01 19.33516	09 20 48.13	+05 26 09.6	19.0	704	2001 BR ₄₃	2001 02 02.33677	09 53 45.13	+03 24 50.9	18.5	704
2001 BJ ₄₃	2001 01 19.35036	09 20 47.07	+05 2								

2001 BU ₄₃	2001 01 26.32595	09 46 07.62	+04 28 05.0	19.6	704	2001 BD ₄₄	* 2001 01 19.41615	12 12 07.06	+05 12 02.1	18.8	704
2001 BU ₄₃	2001 01 26.34084	09 46 07.11	+04 28 14.2	19.4	704	2001 BD ₄₄	2001 01 19.43170	12 12 07.52	+05 12 06.6	19.4	704
2001 BU ₄₃	2001 01 26.35574	09 46 06.56	+04 28 23.8	19.5	704	2001 BD ₄₄	2001 01 19.44741	12 12 07.96	+05 12 11.6	19.0	704
2001 BU ₄₃	2001 01 26.37064	09 46 06.04	+04 28 32.1	19.5	704	2001 BD ₄₄	2001 01 19.46619	12 12 08.51	+05 12 19.9	19.2	704
2001 BV ₄₃	* 2001 01 19.40206	10 55 29.90	+04 54 58.8	18.9	704	2001 BD ₄₄	2001 01 19.48330	12 12 08.93	+05 12 23.9	19.4	704
2001 BV ₄₃	2001 01 19.41762	10 55 29.53	+04 54 58.9	19.8	704	2001 BD ₄₄	2001 01 26.38781	12 15 03.13	+05 56 53.3	19.2	704
2001 BV ₄₃	2001 01 19.44888	10 55 28.84	+04 54 55.7	19.5	704	2001 BD ₄₄	2001 01 26.40281	12 15 03.43	+05 57 00.0	19.1	704
2001 BV ₄₃	2001 01 19.46766	10 55 28.38	+04 54 54.5	19.5	704	2001 BD ₄₄	2001 01 26.41782	12 15 03.65	+05 57 06.2	19.5	704
2001 BV ₄₃	2001 01 26.37864	10 52 26.87	+04 50 07.4	19.1	704	2001 BD ₄₄	2001 01 26.43292	12 15 03.92	+05 57 12.3	19.0	704
2001 BV ₄₃	2001 01 26.39363	10 52 26.34	+04 50 07.4	20.0	704	2001 BD ₄₄	2001 01 26.44793	12 15 04.18	+05 57 19.5	19.1	704
2001 BV ₄₃	2001 01 26.40863	10 52 25.98	+04 50 07.4	19.6	704	2001 BD ₄₄	2001 01 31.39871	12 16 23.53	+06 36 20.8	18.9	704
2001 BV ₄₃	2001 01 26.42374	10 52 25.37	+04 50 07.5	20.1	704	2001 BD ₄₄	2001 01 31.41358	12 16 23.57	+06 36 27.3	19.2	704
2001 BW ₄₃	* 2001 01 19.40385	10 04 40.21	+00 07 15.1	18.6	704	2001 BD ₄₄	2001 01 31.42847	12 16 23.77	+06 36 35.4	19.0	704
2001 BW ₄₃	2001 01 19.42078	10 04 39.83	+00 07 20.4	18.0	704	2001 BD ₄₄	2001 01 31.44335	12 16 23.93	+06 36 43.3	19.8	704
2001 BW ₄₃	2001 01 19.43659	10 04 39.34	+00 07 24.7	17.5	704	2001 BD ₄₄	2001 01 31.45823	12 16 24.07	+06 36 49.7	19.4	704
2001 BW ₄₃	2001 01 19.45194	10 04 39.06	+00 07 30.9	18.5	704	2001 BD ₄₄	2001 02 01.40244	12 16 34.76	+06 44 54.5	19.1	704
2001 BW ₄₃	2001 01 26.31313	10 01 22.36	+00 49 12.8	18.1	704	2001 BD ₄₄	2001 02 01.41738	12 16 34.87	+06 45 04.2	19.4	704
2001 BW ₄₃	2001 01 26.32801	10 01 21.85	+00 49 18.7	17.7	704	2001 BD ₄₄	2001 02 01.43233	12 16 35.09	+06 45 11.9	19.0	704
2001 BW ₄₃	2001 01 26.34291	10 01 21.33	+00 49 25.4	17.7	704	2001 BD ₄₄	2001 02 01.44726	12 16 35.24	+06 45 20.3	19.7	704
2001 BW ₄₃	2001 01 26.35780	10 01 20.86	+00 49 31.5	17.9	704	2001 BD ₄₄	2001 02 01.46341	12 16 35.30	+06 45 27.9	19.2	704
2001 BW ₄₃	2001 01 26.37271	10 01 20.33	+00 49 37.4	17.8	704	2001 BE ₄₄	* 2001 01 19.41629	12 11 40.52	+04 50 41.1	19.3	704
2001 BX ₄₃	* 2001 01 19.40428	10 04 36.51	+02 29 12.0	18.5	704	2001 BE ₄₄	2001 01 19.43185	12 11 40.95	+04 50 45.5	19.9	704
2001 BX ₄₃	2001 01 19.42121	10 04 35.68	+02 29 10.4	18.5	704	2001 BE ₄₄	2001 01 19.44755	12 11 41.42	+04 50 48.7	19.6	704
2001 BX ₄₃	2001 01 19.43711	10 04 35.01	+02 29 10.5	18.8	704	2001 BE ₄₄	2001 01 19.46633	12 11 41.84	+04 50 53.0	19.8	704
2001 BX ₄₃	2001 01 19.45237	10 04 34.29	+02 29 11.2	18.2	704	2001 BE ₄₄	2001 01 19.48345	12 11 42.26	+04 50 56.5	19.2	704
2001 BX ₄₃	2001 01 26.31216	09 59 16.11	+02 31 30.2	18.8	704	2001 BE ₄₄	2001 01 26.38781	12 14 03.14	+05 21 12.9	18.8	704
2001 BX ₄₃	2001 01 26.32704	09 59 15.31	+02 31 31.4	19.1	704	2001 BE ₄₄	2001 01 26.40281	12 14 03.31	+05 21 16.8	19.2	704
2001 BX ₄₃	2001 01 26.34195	09 59 14.58	+02 31 31.2	18.7	704	2001 BE ₄₄	2001 01 26.41782	12 14 03.49	+05 21 20.3	19.3	704
2001 BX ₄₃	2001 01 26.35684	09 59 13.77	+02 31 32.4	19.0	704	2001 BE ₄₄	2001 01 26.43292	12 14 03.76	+05 21 26.3	19.2	704
2001 BX ₄₃	2001 01 26.37174	09 59 12.93	+02 31 33.0	18.7	704	2001 BE ₄₄	2001 01 26.44793	12 14 03.94	+05 21 30.7	18.9	704
2001 BY ₄₃	2000 12 27.40111	10 13 33.42	+01 15 07.1	18.2 R	699	2001 BF ₄₄	* 2001 01 19.41644	12 11 50.20	+02 39 45.5	18.6	704
2001 BY ₄₃	2000 12 27.42477	10 13 33.44	+01 15 01.2		699	2001 BF ₄₄	2001 01 19.43200	12 11 50.35	+02 39 48.9	19.3	704
2001 BY ₄₃	2000 12 27.44839	10 13 33.70	+01 14 55.4		699	2001 BF ₄₄	2001 01 19.44770	12 11 50.38	+02 39 53.7	19.0	704
2001 BY ₄₃	2000 12 27.47208	10 13 33.86	+01 14 52.8		699	2001 BF ₄₄	2001 01 19.46648	12 11 50.45	+02 39 58.6	19.5	704
2001 BY ₄₃	2001 01 17.55581	10 10 21.39	+00 40 51.2	18.4	608	2001 BF ₄₄	2001 01 19.48359	12 11 50.64	+02 40 04.1	19.0	704
2001 BY ₄₃	2001 01 17.56589	10 10 21.10	+00 40 51.7	18.6	608	2001 BF ₄₄	2001 01 26.38700	12 12 05.83	+03 16 04.7	19.3	704
2001 BY ₄₃	2001 01 17.57595	10 10 20.78	+00 40 52.1	18.4	608	2001 BF ₄₄	2001 01 26.40200	12 12 05.79	+03 16 10.0	18.8	704
2001 BY ₄₃	* 2001 01 19.40470	10 09 28.75	+00 42 21.5	17.9	704	2001 BF ₄₄	2001 01 26.41700	12 12 05.72	+03 16 15.1	18.4	704
2001 BY ₄₃	2001 01 19.42163	10 09 28.31	+00 42 22.6	18.5	704	2001 BF ₄₄	2001 01 26.43210	12 12 05.62	+03 16 19.5	18.6	704
2001 BY ₄₃	2001 01 19.43753	10 09 27.79	+00 42 25.0	18.2	704	2001 BF ₄₄	2001 01 26.44711	12 12 05.59	+03 16 25.2	18.3	704
2001 BY ₄₃	2001 01 19.45283	10 09 27.31	+00 42 25.0	18.5	704	2001 BG ₄₄	2000 12 28.47542	11 56 43.50	+06 01 51.8	19.8	704
2001 BY ₄₃	2001 01 26.31326	10 05 24.55	+00 55 10.8	18.0	704	2001 BG ₄₄	2000 12 28.49046	11 56 44.55	+06 01 44.3	19.1	704
2001 BY ₄₃	2001 01 26.32814	10 05 23.92	+00 55 12.8	18.4	704	2001 BG ₄₄	2000 12 28.50563	11 56 45.44	+06 01 35.3	19.3	704
2001 BY ₄₃	2001 01 26.34305	10 05 23.27	+00 55 15.3	18.0	704	2001 BG ₄₄	2000 12 28.52070	11 56 46.39	+06 01 28.6	19.2	704
2001 BY ₄₃	2001 01 26.35794	10 05 22.68	+00 55 18.0	18.1	704	2001 BG ₄₄	* 2001 01 19.41658	12 14 56.95	+03 02 58.3	19.3	704
2001 BY ₄₃	2001 01 26.37284	10 05 22.03	+00 55 20.7	18.2	704	2001 BG ₄₄	2001 01 19.43214	12 14 57.42	+03 02 52.1	19.2	704
2001 BY ₄₃	2001 01 30.47950	10 02 24.21	+01 08 21.1	18.6	608	2001 BG ₄₄	2001 01 19.44784	12 14 57.87	+03 02 46.6	19.1	704
2001 BY ₄₃	2001 01 30.49036	10 02 23.67	+01 08 23.6	18.5	608	2001 BG ₄₄	2001 01 19.46662	12 14 58.40	+03 02 37.8	18.9	704
2001 BY ₄₃	2001 01 30.53954	10 02 21.31	+01 08 34.5	18.1	608	2001 BG ₄₄	2001 01 19.48373	12 14 58.95	+03 02 31.5	18.7	704
2001 BY ₄₃	2001 02 01.32933	10 00 57.31	+01 15 24.0	17.8	704	2001 BG ₄₄	2001 01 26.38755	12 17 48.53	+02 17 55.8	18.4	704
2001 BY ₄₃	2001 02 01.34390	10 00 56.60	+01 15 28.2	17.3	704	2001 BG ₄₄	2001 01 26.40255	12 17 48.75	+02 17 49.9	18.4	704
2001 BY ₄₃	2001 02 01.35920	10 00 55.76	+01 15 31.2	17.9	704	2001 BG ₄₄	2001 01 26.41756	12 17 49.00	+02 17 44.8	18.5	704
2001 BY ₄₃	2001 02 01.37370	10 00 55.11	+01 15 34.8	17.4	704	2001 BG ₄₄	2001 01 26.43265	12 17 49.22	+02 17 39.2	18.4	704
2001 BZ ₄₃	* 2001 01 19.40540	10 16 21.93	+01 47 38.3	18.7	704	2001 BG ₄₄	2001 01 26.44767	12 17 49.49	+02 17 33.2	18.6	704
2001 BZ ₄₃	2001 01 19.42232	10 16 21.39	+01 47 42.4	18.6	704	2001 BG ₄₄	2001 02 01.40313	12 18 56.20	+01 44 17.1	18.9	704
2001 BZ ₄₃	2001 01 19.43823	10 16 20.87	+01 47 48.5	19.2	704	2001 BG ₄₄	2001 02 01.41809	12 18 56.21	+01 44 12.0	19.6	704
2001 BZ ₄₃	2001 01 26.31353	10 12 25.01	+02 29 13.0	18.6	704	2001 BG ₄₄	2001 02 01.43302	12 18 56.23	+01 44 06.4	18.9	704
2001 BZ ₄₃	2001 01 26.32841	10 12 24.36	+02 29 18.2	18.9	704	2001 BG ₄₄	2001 02 01.43532	12 18 56.24	+01 44 06.3	18.0 R	699
2001 BZ ₄₃	2001 01 26.34332	10 12 23.80	+02 29 25.1	19.1	704	2001 BG ₄₄	2001 02 01.44795	12 18 56.30	+01 44 01.8	19.4	704
2001 BZ ₄₃	2001 01 26.35821	10 12 23.17	+02 29 31.0	18.7	704	2001 BG ₄₄	2001 02 01.46352	12 18 56.28	+01 43 57.2		699
2001 BZ ₄₃	2001 01 26.37311	10 12 22.54	+02 29 36.7	18.5	704	2001 BG ₄₄	2001 02 01.46411	12 18 56.30	+01 43 56.5	19.1	704
2001 BA ₄₄	2001 01 03.48472	11 40 20.66	+04 39 52.8	18.9	704	2001 BG ₄₄	2001 02 01.49171	12 18 56.37	+01 43 49.0		699
2001 BA ₄₄	2001 01 03.50014	11 40 21.44	+04 39 52.9	19.0	704	2001 BG ₄₄	2001 02 01.51984	12 18 56.47	+01 43 40.1		699
2001 BA ₄₄	2001 01 03.51548	11 40 22.47	+04 39 53.5	19.5	704	2001 BH ₄₄	* 2001 01 19.42134	10 07 11.67	+02 43 41.7	18.1	704
2001 BA ₄₄	* 2001 01 19.41408	11 53 11.93	+05 13 26.0	18.6	704	2001 BH ₄₄	2001 01 19.43725	10 07 11.25	+02 43 43.6	18.5	704
2001 BA ₄₄	2001 01 19.42962	11 53 12.50	+05 13 30.3	18.9	704	2001 BH ₄₄	2001 01 19.45251	10 07 10.79	+02 43 45.2	18.5	704
2001 BA ₄₄	2001 01 19.44533	11 53 13.01	+05 13 33.3	18.8	704	2001 BH ₄₄	2001 01 26.31285	10 03 42.38	+02 59 20.6	18.3	704
2001 BA ₄₄	2001 01 19.46412	11 53 13.70	+05 13 38.5	18.9	704	2001 BH ₄₄	2001 01 26.32773	10 03 41.77	+02 59 23.1	18.3	704
2001 BA ₄₄	2001 01 19.48122	11 53 14.30	+05 13 42.7	18.8	704	2001 BH ₄₄	2001 01 26.34263	10 03 41.24	+02 59 25.5	18.1	704
2001 BA ₄₄	2001 01 26.40144	11 56 54.69	+05 49 05.5	19							

2001 BL ₄₄	* 2001 01 19.48483	12 06 41.84	-11 22 44.5	19.1	704	2001 BS ₄₄	2001 02 01.43688	12 57 41.73	+01 59 37.3	19.1	704
2001 BL ₄₄	2001 01 19.50060	12 06 41.82	-11 22 59.0	18.7	704	2001 BS ₄₄	2001 02 01.45181	12 57 42.23	+01 59 38.5	18.9	704
2001 BL ₄₄	2001 01 19.51626	12 06 41.65	-11 23 15.3	19.0	704	2001 BS ₄₄	2001 02 01.46796	12 57 42.84	+01 59 41.0	18.9	704
2001 BL ₄₄	2001 01 26.39149	12 05 21.73	-13 14 30.9	19.0	704	2001 BT ₄₄	* 2001 01 19.48756	12 48 00.00	+01 59 36.2	18.7	704
2001 BL ₄₄	2001 01 26.40648	12 05 21.51	-13 14 45.0	18.9	704	2001 BT ₄₄	2001 01 19.50331	12 48 00.67	+01 59 36.1	19.5	704
2001 BL ₄₄	2001 01 26.42217	12 05 21.13	-13 14 59.6	19.6	704	2001 BT ₄₄	2001 01 19.51912	12 48 01.30	+01 59 36.7	19.5	704
2001 BM ₄₄	2001 01 04.45653	12 11 00.82	+05 06 11.3	19.4	704	2001 BT ₄₄	2001 01 26.45265	12 52 26.03	+02 03 19.8	18.9	704
2001 BM ₄₄	2001 01 04.47169	12 11 01.79	+05 06 07.7	19.9	704	2001 BT ₄₄	2001 01 26.46767	12 52 26.46	+02 03 20.9	19.2	704
2001 BM ₄₄	2001 01 04.51732	12 11 04.88	+05 05 58.5	19.2	704	2001 BT ₄₄	2001 01 26.48280	12 52 26.97	+02 03 21.3	19.1	704
2001 BM ₄₄	* 2001 01 19.48504	12 25 48.38	+04 30 11.2	19.2	704	2001 BT ₄₄	2001 01 26.49783	12 52 27.40	+02 03 22.8	19.0	704
2001 BM ₄₄	2001 01 19.50080	12 25 49.09	+04 30 11.1	19.5	704	2001 BT ₄₄	2001 01 26.51287	12 52 27.81	+02 03 24.7	19.6	704
2001 BM ₄₄	2001 01 19.53220	12 25 50.50	+04 30 09.4	19.5	704	2001 BT ₄₄	2001 02 01.41379	12 55 17.01	+02 13 41.3	19.1	R 699
2001 BM ₄₄	2001 01 26.41936	12 30 48.73	+04 27 35.4	19.3	704	2001 BT ₄₄	2001 02 01.42195	12 55 17.06	+02 13 42.6	19.7	704
2001 BM ₄₄	2001 01 26.43443	12 30 49.23	+04 27 35.3	19.4	704	2001 BT ₄₄	2001 02 01.43688	12 55 17.52	+02 13 43.9	19.4	704
2001 BM ₄₄	2001 01 26.44945	12 30 49.77	+04 27 35.3	19.0	704	2001 BT ₄₄	2001 02 01.44193	12 55 17.62	+02 13 44.8		699
2001 BM ₄₄	2001 02 01.40491	12 34 02.58	+04 33 00.1	18.6	704	2001 BT ₄₄	2001 02 01.45181	12 55 17.86	+02 13 46.8	19.7	704
2001 BM ₄₄	2001 02 01.40920	12 34 02.74	+04 33 01.4	18.6	R 699	2001 BT ₄₄	2001 02 01.46796	12 55 18.21	+02 13 48.4	18.8	704
2001 BM ₄₄	2001 02 01.41986	12 34 03.00	+04 33 03.2	18.8	704	2001 BT ₄₄	2001 02 01.47008	12 55 18.26	+02 13 48.0		699
2001 BM ₄₄	2001 02 01.43480	12 34 03.31	+04 33 03.1	19.1	704	2001 BT ₄₄	2001 02 01.49822	12 55 18.89	+02 13 52.7		699
2001 BM ₄₄	2001 02 01.43720	12 34 03.46	+04 33 03.8		699	2001 BU ₄₄	* 2001 01 19.48812	12 54 13.27	+00 39 44.9	18.3	704
2001 BM ₄₄	2001 02 01.44972	12 34 03.75	+04 33 05.8	19.2	704	2001 BU ₄₄	2001 01 19.50389	12 54 14.13	+00 39 44.3	18.8	704
2001 BM ₄₄	2001 02 01.46536	12 34 04.17	+04 33 06.3		699	2001 BU ₄₄	2001 01 19.51968	12 54 14.92	+00 39 43.9	19.4	704
2001 BM ₄₄	2001 02 01.46588	12 34 04.11	+04 33 07.1	18.6	704	2001 BU ₄₄	2001 01 26.45292	12 59 48.42	+00 42 47.7	18.4	704
2001 BM ₄₄	2001 02 01.49359	12 34 04.81	+04 33 08.9		699	2001 BU ₄₄	2001 01 26.46795	12 59 49.02	+00 42 49.1	19.3	704
2001 BN ₄₄	2001 01 04.45681	12 08 18.90	+03 06 24.0	19.3	704	2001 BU ₄₄	2001 01 26.48308	12 59 49.67	+00 42 50.2	19.3	704
2001 BN ₄₄	2001 01 04.47197	12 08 19.78	+03 06 19.3	20.1	704	2001 BU ₄₄	2001 01 26.49811	12 59 50.26	+00 42 51.3	19.1	704
2001 BN ₄₄	2001 01 04.51760	12 08 22.61	+03 06 04.4	19.2	704	2001 BU ₄₄	2001 01 26.51314	12 59 50.85	+00 42 52.5	18.9	704
2001 BN ₄₄	* 2001 01 19.48532	12 21 31.96	+01 59 02.3	18.8	704	2001 BU ₄₄	2001 02 01.43757	13 03 30.94	+00 53 42.8	19.7	704
2001 BN ₄₄	2001 01 19.50109	12 21 32.55	+01 58 58.9	19.4	704	2001 BU ₄₄	2001 02 01.45250	13 03 31.44	+00 53 47.1	19.2	704
2001 BN ₄₄	2001 01 19.51670	12 21 33.26	+01 58 55.9	19.5	704	2001 BU ₄₄	2001 02 01.46865	13 03 31.88	+00 53 49.6	18.6	704
2001 BN ₄₄	2001 01 19.53249	12 21 33.84	+01 58 53.7	19.2	704	2001 BV ₄₄	* 2001 01 19.48812	12 55 54.72	+00 26 49.5	19.2	704
2001 BN ₄₄	2001 01 26.40350	12 25 41.05	+01 40 24.0	19.1	704	2001 BV ₄₄	2001 01 19.50389	12 55 55.05	+00 26 48.7	19.9	704
2001 BN ₄₄	2001 01 26.41851	12 25 41.57	+01 40 20.1	18.9	704	2001 BV ₄₄	2001 01 19.51968	12 55 55.51	+00 26 47.2	19.2	704
2001 BN ₄₄	2001 01 26.43361	12 25 41.93	+01 40 18.5	19.2	704	2001 BV ₄₄	2001 01 26.46795	12 58 38.98	+00 27 02.1	19.6	704
2001 BN ₄₄	2001 02 01.40423	12 28 08.38	+01 31 11.1	19.1	704	2001 BV ₄₄	2001 01 26.48308	12 58 39.20	+00 27 02.2	19.8	704
2001 BN ₄₄	2001 02 01.43412	12 28 08.86	+01 31 09.1	19.4	704	2001 BV ₄₄	2001 01 26.49811	12 58 39.51	+00 27 01.9	19.7	704
2001 BN ₄₄	2001 02 01.43532	12 28 08.93	+01 31 08.7	18.8	R 699	2001 BV ₄₄	2001 01 26.51314	12 58 39.79	+00 27 02.7	19.1	704
2001 BN ₄₄	2001 02 01.44904	12 28 09.08	+01 31 09.1	19.3	704	2001 BV ₄₄	2001 02 01.41830	13 00 01.01	+00 33 26.6		R 699
2001 BN ₄₄	2001 02 01.46352	12 28 09.44	+01 31 07.0		699	2001 BV ₄₄	2001 02 01.44655	13 00 01.16	+00 33 29.8		699
2001 BN ₄₄	2001 02 01.46520	12 28 09.37	+01 31 07.7	19.3	704	2001 BV ₄₄	2001 02 01.47480	13 00 01.54	+00 33 31.0		699
2001 BN ₄₄	2001 02 01.49171	12 28 09.86	+01 31 06.0		699	2001 BV ₄₄	2001 02 01.50300	13 00 01.72	+00 33 33.5		699
2001 BN ₄₄	2001 02 01.51984	12 28 10.32	+01 31 03.5		699	2001 BW ₄₄	* 2001 01 19.48826	12 54 21.30	+01 34 45.2	18.7	704
2001 BO ₄₄	* 2001 01 19.48561	12 26 40.96	+00 53 34.8	18.7	704	2001 BW ₄₄	2001 01 19.50403	12 54 22.05	+01 34 47.4	19.8	704
2001 BO ₄₄	2001 01 19.50137	12 26 41.52	+00 53 31.8	18.8	704	2001 BW ₄₄	2001 01 19.51982	12 54 22.71	+01 34 50.2	19.6	704
2001 BO ₄₄	2001 01 19.51698	12 26 42.16	+00 53 29.9	19.1	704	2001 BW ₄₄	2001 01 26.45306	12 59 02.17	+01 54 59.0	18.7	704
2001 BO ₄₄	2001 01 19.53277	12 26 42.85	+00 53 28.6	18.9	704	2001 BW ₄₄	2001 01 26.46809	12 59 02.67	+01 55 02.8	19.4	704
2001 BO ₄₄	2001 01 26.41879	12 30 58.53	+00 43 55.7	18.7	704	2001 BW ₄₄	2001 01 26.48321	12 59 03.23	+01 55 05.7	19.5	704
2001 BO ₄₄	2001 01 26.43389	12 30 58.98	+00 43 54.5	18.3	704	2001 BW ₄₄	2001 01 26.49825	12 59 03.75	+01 55 09.8	19.2	704
2001 BO ₄₄	2001 01 26.44890	12 30 59.45	+00 43 54.4	18.6	704	2001 BW ₄₄	2001 01 26.51328	12 59 04.25	+01 55 12.6	19.3	704
2001 BO ₄₄	2001 02 01.40533	12 33 39.96	+00 42 54.9	18.5	704	2001 BW ₄₄	2001 02 01.40753	13 02 13.48	+02 20 00.3	19.2	704
2001 BO ₄₄	2001 02 01.42030	12 33 40.29	+00 42 56.7	19.1	704	2001 BW ₄₄	2001 02 01.42250	13 02 13.89	+02 20 03.4	19.5	704
2001 BO ₄₄	2001 02 01.43522	12 33 40.62	+00 42 55.7	19.3	704	2001 BW ₄₄	2001 02 01.43743	13 02 14.15	+02 20 07.9	19.2	704
2001 BO ₄₄	2001 02 01.45015	12 33 40.84	+00 42 56.6	19.1	704	2001 BW ₄₄	2001 02 01.45236	13 02 14.65	+02 20 11.2	19.0	704
2001 BO ₄₄	2001 02 01.46631	12 33 41.20	+00 42 56.9	19.0	704	2001 BW ₄₄	2001 02 01.46851	13 02 15.02	+02 20 16.1	19.0	704
2001 BP ₄₄	* 2001 01 19.48561	12 30 40.24	+01 02 56.1	19.0	704	2001 BX ₄₄	* 2001 01 19.48868	12 59 15.38	+02 32 37.2	19.1	704
2001 BP ₄₄	2001 01 19.50137	12 30 40.81	+01 02 55.7	19.0	704	2001 BX ₄₄	2001 01 19.50444	12 59 16.40	+02 32 36.6	19.2	704
2001 BP ₄₄	2001 01 19.51698	12 30 41.41	+01 02 55.3	19.2	704	2001 BX ₄₄	2001 01 19.52024	12 59 17.34	+02 32 36.8	19.1	704
2001 BP ₄₄	2001 01 19.53277	12 30 42.01	+01 02 54.7	19.4	704	2001 BX ₄₄	2001 01 26.48403	13 06 06.32	+02 33 44.7	19.5	704
2001 BP ₄₄	2001 01 26.39001	12 34 35.15	+01 05 48.9	18.8	704	2001 BX ₄₄	2001 01 26.49907	13 06 07.16	+02 33 43.9	19.3	704
2001 BP ₄₄	2001 01 26.42005	12 34 35.87	+01 05 52.1	18.7	704	2001 BX ₄₄	2001 01 26.51410	13 06 07.80	+02 33 44.2	19.1	704
2001 BP ₄₄	2001 01 26.43513	12 34 36.26	+01 05 52.8	18.8	704	2001 BX ₄₄	2001 02 01.41289	13 10 49.63	+02 42 54.2	17.3	R 699
2001 BP ₄₄	2001 01 26.45014	12 34 36.70	+01 05 52.7	18.6	704	2001 BX ₄₄	2001 02 01.44100	13 10 50.74	+02 42 58.8		699
2001 BP ₄₄	2001 02 01.40519	12 36 56.04	+01 16 29.1	18.5	704	2001 BX ₄₄	2001 02 01.46913	13 10 51.87	+02 43 02.0		699
2001 BP ₄₄	2001 02 01.42016	12 36 56.23	+01 16 31.3	18.6	704	2001 BX ₄₄	2001 02 01.49734	13 10 53.07	+02 43 04.5		699
2001 BP ₄₄	2001 02 01.43508	12 36 56.47	+01 16 33.3	18.7	704	2001 BY ₄₄	* 2001 01 19.48882	13 01 18.98	+02 06 19.3	18.7	704
2001 BP ₄₄	2001 02 01.45001	12 36 56.75	+01 16 35.1	19.4	704	2001 BY ₄₄	2001 01 19.50459	13 01 19.28	+02 06 20.7	19.9	704
2001 BP ₄₄	2001 02 01.46617	12 36 57.05	+01 16 37.4	19.2	704	2001 BY ₄₄	2001 01 19.52038	13 01 19.81	+02 06 22.9	19.4	704
2001 BQ ₄₄	* 2001 01 19.48574	12 30 06.50	+02 41 55.4	18.8	704	2001 BY ₄₄	2001 01 26.45319	13 04 00.74	+02 27 32.4	19.1	704
2001 BQ ₄₄	2001 01 19.50150	12 30 06.92	+02 41 52.3	18.4	704	2001 BY ₄₄	2001 01 26.46822	13 04 00.98	+02 27 35.5	19.6	704
2001 BQ ₄₄	2001 01 19.51712	12 30 07.32	+02 41 48.1	18.5	704	2001 BY ₄₄	2001 01 26.48335				

2001 BB ₄₅	2001 01 26.50072	13 17 40.18	+01 07 16.1	18.5	704	2001 BL ₄₅	2001 01 26.31518	10 20 04.79	+04 11 03.6	17.9	704
2001 BB ₄₅	2001 01 26.51575	13 17 40.50	+01 07 14.1	18.0	704	2001 BL ₄₅	2001 01 26.33006	10 20 04.00	+04 11 05.0	18.3	704
2001 BC ₄₅	* 2001 01 19.49165	13 16 50.32	+01 07 57.4	19.1	704	2001 BL ₄₅	2001 01 26.34496	10 20 03.32	+04 11 07.6	18.5	704
2001 BC ₄₅	2001 01 19.50740	13 16 51.40	+01 07 54.4	19.5	704	2001 BL ₄₅	2001 01 26.35986	10 20 02.61	+04 11 10.0	18.3	704
2001 BC ₄₅	2001 01 19.52318	13 16 52.34	+01 07 49.9	19.2	704	2001 BL ₄₅	2001 01 26.37476	10 20 01.86	+04 11 11.3	18.4	704
2001 BC ₄₅	2001 01 26.45566	13 23 44.98	+00 39 28.9	18.9	704	2001 BM ₄₅	2001 01 03.38611	10 36 57.23	+05 45 16.2	18.4	704
2001 BC ₄₅	2001 01 26.47069	13 23 45.71	+00 39 24.2	18.8	704	2001 BM ₄₅	2001 01 03.40127	10 36 57.38	+05 45 09.4	19.3	704
2001 BC ₄₅	2001 01 26.48582	13 23 46.43	+00 39 21.0	19.0	704	2001 BM ₄₅	2001 01 03.41643	10 36 57.57	+05 45 00.3	18.5	704
2001 BC ₄₅	2001 01 26.50085	13 23 47.28	+00 39 18.3	19.5	704	2001 BM ₄₅	2001 01 03.43157	10 36 57.83	+05 44 53.5	19.1	704
2001 BC ₄₅	2001 01 26.51588	13 23 48.07	+00 39 15.3	18.5	704	2001 BM ₄₅	2001 01 03.44683	10 36 57.97	+05 44 44.4	18.4	704
2001 BC ₄₅	2001 02 01.41043	13 28 44.55	+00 20 33.1	19.0	704	2001 BM ₄₅	* 2001 01 20.42362	10 36 11.79	+03 34 44.4	17.0	704
2001 BC ₄₅	2001 02 01.42540	13 28 45.18	+00 20 29.8	19.1	704	2001 BM ₄₅	2001 01 20.43960	10 36 11.45	+03 34 37.6	17.3	704
2001 BC ₄₅	2001 02 01.44034	13 28 45.80	+00 20 26.3	19.3	704	2001 BM ₄₅	2001 01 20.45578	10 36 11.06	+03 34 30.6	17.8	704
2001 BC ₄₅	2001 02 01.45526	13 28 46.54	+00 20 24.4	19.5	704	2001 BM ₄₅	2001 01 26.31627	10 33 31.13	+02 59 53.1	18.1	704
2001 BC ₄₅	2001 02 01.47142	13 28 47.17	+00 20 21.6	18.9	704	2001 BM ₄₅	2001 01 26.33115	10 33 30.61	+02 59 48.1	18.4	704
2001 BD ₄₅	* 2001 01 19.49165	13 17 30.78	+00 44 49.4	19.2	704	2001 BM ₄₅	2001 01 26.34606	10 33 30.05	+02 59 43.3	18.6	704
2001 BD ₄₅	2001 01 19.50740	13 17 31.53	+00 44 49.1	19.5	704	2001 BM ₄₅	2001 01 26.36095	10 33 29.47	+02 59 38.7	18.5	704
2001 BD ₄₅	2001 01 19.52318	13 17 32.24	+00 44 47.8	19.1	704	2001 BM ₄₅	2001 01 26.37586	10 33 28.96	+02 59 34.0	17.8	704
2001 BD ₄₅	2001 01 26.47055	13 22 31.68	+00 40 56.4	19.7	704	2001 BN ₄₅	* 2001 01 21.07297	02 05 24.82	-00 40 44.2	18.1	704
2001 BD ₄₅	2001 01 26.48568	13 22 32.20	+00 40 56.4	19.1	704	2001 BN ₄₅	2001 01 21.09003	02 05 26.02	-00 40 28.3	18.5	704
2001 BD ₄₅	2001 01 26.50072	13 22 32.79	+00 40 57.9	19.0	704	2001 BN ₄₅	2001 01 21.10620	02 05 27.08	-00 40 14.0	18.5	704
2001 BD ₄₅	2001 01 26.51575	13 22 33.26	+00 40 56.8	19.3	704	2001 BN ₄₅	2001 01 21.12125	02 05 28.20	-00 40 00.9	18.6	704
2001 BD ₄₅	2001 02 01.41043	13 25 53.58	+00 43 59.8	18.7	704	2001 BN ₄₅	2001 01 21.13687	02 05 29.24	-00 39 46.6	18.7	704
2001 BD ₄₅	2001 02 01.42540	13 25 54.06	+00 44 00.0	19.3	704	2001 BN ₄₅	2001 01 26.08131	02 11 28.63	+00 33 37.7	18.3	704
2001 BD ₄₅	2001 02 01.44034	13 25 54.48	+00 44 00.0	19.1	704	2001 BN ₄₅	2001 01 26.09621	02 11 29.73	+00 33 51.2	18.4	704
2001 BD ₄₅	2001 02 01.45526	13 25 54.89	+00 44 01.4	19.0	704	2001 BN ₄₅	2001 01 26.11123	02 11 30.79	+00 34 04.1	18.5	704
2001 BD ₄₅	2001 02 01.47142	13 25 55.37	+00 44 02.0	19.2	704	2001 BN ₄₅	2001 01 26.12610	02 11 31.96	+00 34 17.6	18.7	704
2001 BE ₄₅	* 2001 01 20.35646	09 49 55.27	+05 23 50.3	18.6	704	2001 BN ₄₅	2001 01 26.14098	02 11 33.03	+00 34 30.4	18.2	704
2001 BE ₄₅	2001 01 20.37155	09 49 54.61	+05 23 52.1	18.2	704	2001 BO ₄₅	* 2001 01 21.16386	05 02 21.68	+06 09 28.3	18.6	704
2001 BE ₄₅	2001 01 20.38678	09 49 54.06	+05 23 52.8	18.4	704	2001 BO ₄₅	2001 01 21.18247	05 02 21.54	+06 09 17.6	18.7	704
2001 BE ₄₅	2001 01 26.31120	09 45 57.24	+05 34 13.8	19.0	704	2001 BO ₄₅	2001 01 21.20005	05 02 21.42	+06 09 07.8	18.7	704
2001 BE ₄₅	2001 01 26.32608	09 45 56.59	+05 34 17.0	19.2	704	2001 BO ₄₅	2001 01 21.21807	05 02 21.19	+06 08 57.2	18.9	704
2001 BE ₄₅	2001 01 26.34097	09 45 55.88	+05 34 18.2	18.8	704	2001 BO ₄₅	2001 01 21.23441	05 02 21.13	+06 08 47.1	18.9	704
2001 BE ₄₅	2001 01 26.35587	09 45 55.27	+05 34 20.3	19.1	704	2001 BO ₄₅	2001 01 26.15981	05 02 19.92	+05 25 19.6	18.6	704
2001 BE ₄₅	2001 01 26.37077	09 45 54.61	+05 34 22.1	19.2	704	2001 BO ₄₅	2001 01 26.17466	05 02 19.96	+05 25 11.1	19.0	704
2001 BF ₄₅	* 2001 01 20.35646	09 52 29.11	+05 40 10.9	18.5	704	2001 BO ₄₅	2001 01 26.18952	05 02 20.01	+05 25 04.7	19.0	704
2001 BF ₄₅	2001 01 20.37155	09 52 28.62	+05 40 12.7	18.0	704	2001 BO ₄₅	2001 01 26.20450	05 02 20.07	+05 24 58.3	18.9	704
2001 BF ₄₅	2001 01 20.38678	09 52 28.01	+05 40 15.0	17.9	704	2001 BO ₄₅	2001 01 26.21938	05 02 20.16	+05 24 51.2	19.1	704
2001 BF ₄₅	2001 01 20.40216	09 52 27.37	+05 40 16.6	18.3	704	2001 BF ₄₅	* 2001 01 21.25339	07 13 28.55	+06 03 51.1	18.1	704
2001 BF ₄₅	2001 01 26.31120	09 48 31.45	+05 54 25.6	18.5	704	2001 BF ₄₅	2001 01 21.26830	07 13 27.72	+06 03 48.8	18.2	704
2001 BF ₄₅	2001 01 26.32608	09 48 30.71	+05 54 28.6	19.0	704	2001 BF ₄₅	2001 01 21.28360	07 13 26.83	+06 03 46.4	17.9	704
2001 BF ₄₅	2001 01 26.34097	09 48 30.08	+05 54 31.0	18.4	704	2001 BF ₄₅	2001 01 21.29858	07 13 26.01	+06 03 43.6	17.7	704
2001 BF ₄₅	2001 01 26.35587	09 48 29.38	+05 54 33.6	18.7	704	2001 BF ₄₅	2001 01 21.31414	07 13 25.08	+06 03 42.0	17.7	704
2001 BF ₄₅	2001 01 26.37077	09 48 28.73	+05 54 36.4	18.5	704	2001 BF ₄₅	2001 01 26.23443	07 09 06.44	+05 51 48.5	18.1	704
2001 BF ₄₅	2001 01 29.34175	09 46 14.14	+06 04 03.8	18.0	704	2001 BF ₄₅	2001 01 26.24950	07 09 05.66	+05 51 48.1	18.5	704
2001 BF ₄₅	2001 01 29.35646	09 46 13.49	+06 04 06.9	17.5	704	2001 BF ₄₅	2001 01 26.26446	07 09 04.85	+05 51 45.9	17.9	704
2001 BF ₄₅	2001 01 29.37153	09 46 12.71	+06 04 09.6	17.2	704	2001 BF ₄₅	2001 01 26.27942	07 09 04.09	+05 51 43.8	18.2	704
2001 BF ₄₅	2001 01 31.32380	09 44 39.59	+06 11 09.8	18.1	704	2001 BF ₄₅	2001 01 26.29438	07 09 03.34	+05 51 41.6	18.1	704
2001 BF ₄₅	2001 01 31.33872	09 44 38.90	+06 11 12.5	18.2	704	2001 BQ ₄₅	* 2001 01 21.25339	07 14 52.56	+05 51 37.7	17.9	704
2001 BF ₄₅	2001 01 31.35365	09 44 38.14	+06 11 17.1	18.1	704	2001 BQ ₄₅	2001 01 21.26830	07 14 51.78	+05 51 38.6	17.6	704
2001 BF ₄₅	2001 01 31.36856	09 44 37.40	+06 11 19.7	18.1	704	2001 BQ ₄₅	2001 01 21.28360	07 14 50.94	+05 51 39.1	17.4	704
2001 BF ₄₅	2001 01 31.38349	09 44 36.55	+06 11 23.9	18.0	704	2001 BQ ₄₅	2001 01 21.29858	07 14 50.15	+05 51 39.6	17.7	704
2001 BG ₄₅	* 2001 01 20.35725	10 02 34.42	+05 08 35.2	18.4	704	2001 BQ ₄₅	2001 01 21.31414	07 14 49.23	+05 51 40.1	17.3	704
2001 BG ₄₅	2001 01 20.37224	10 02 33.92	+05 08 36.2	18.4	704	2001 BQ ₄₅	2001 01 26.23443	07 10 43.53	+05 56 27.8	17.9	704
2001 BG ₄₅	2001 01 20.38748	10 02 33.21	+05 08 38.3	18.7	704	2001 BQ ₄₅	2001 01 26.24950	07 10 42.81	+05 56 28.5	17.8	704
2001 BG ₄₅	2001 01 20.40285	10 02 32.70	+05 08 38.6	18.6	704	2001 BQ ₄₅	2001 01 26.26446	07 10 42.08	+05 56 30.6	17.6	704
2001 BG ₄₅	2001 01 26.31257	09 58 31.63	+05 19 12.4	18.5	704	2001 BQ ₄₅	2001 01 26.27942	07 10 41.34	+05 56 31.6	17.5	704
2001 BG ₄₅	2001 01 26.32745	09 58 30.98	+05 19 14.4	18.6	704	2001 BQ ₄₅	2001 01 26.29438	07 10 40.59	+05 56 32.9	17.8	704
2001 BG ₄₅	2001 01 26.34235	09 58 30.31	+05 19 16.1	18.8	704	2001 BR ₄₅	2000 12 20.41897	08 09 17.82	+21 13 20.9	20.1	V 691
2001 BG ₄₅	2001 01 26.35725	09 58 29.59	+05 19 18.2	18.5	704	2001 BR ₄₅	2000 12 20.44125	08 09 16.74	+21 13 24.2	20.2	V 691
2001 BG ₄₅	2001 01 26.37215	09 58 28.89	+05 19 20.5	18.4	704	2001 BR ₄₅	2000 12 20.46381	08 09 15.67	+21 13 27.0	20.2	V 691
2001 BH ₄₅	* 2001 01 20.37057	09 48 15.39	+05 33 19.8	18.6	704	2001 BR ₄₅	2000 12 30.30847	08 00 34.72	+21 39 19.5	19.0	704
2001 BH ₄₅	2001 01 20.38580	09 48 14.69	+05 33 19.8	18.5	704	2001 BR ₄₅	2000 12 30.32365	08 00 33.81	+21 39 22.2	19.8	704
2001 BH ₄₅	2001 01 20.40118	09 48 13.93	+05 33 21.5	18.4	704	2001 BR ₄₅	2000 12 30.33886	08 00 32.85	+21 39 23.5	19.3	704
2001 BH ₄₅	2001 01 26.31120	09 43 41.22	+05 41 00.8	18.6	704	2001 BR ₄₅	2000 12 30.36944	08 00 31.07	+21 39 29.3	19.8	704
2001 BH ₄₅	2001 01 26.32608	09 43 40.49	+05 41 02.5	19.0	704	2001 BR ₄₅	* 2001 01 21.30581	07 36 53.25	+22 36 46.7	19.0	704
2001 BH ₄₅	2001 01 26.34097	09 43 39.66	+05 41 04.8	19.0	704	2001 BR ₄₅	2001 01 21.32101	07 36 52.36	+22 36 48.0	20.0	704
2001 BH ₄₅	2001 01 26.35587	09 43 38.91	+05 41 06.7	18.5	704	2001 BR ₄₅	2001 01 21.33617	07 36 51.30	+22 36 50.9	19.4	704
2001 BH ₄₅	2001 01 26.37077	09 43 38.10	+05 41 07.8	19.0	704	2001 BR ₄₅	2001 01 21.35132	07 36 50.26	+22 36 53.1	19.7	704
2001 BJ ₄₅	* 2001 01 20.38444										

2001 BU ₄₅	2001 01 26.29576	07 25 00.80	+05 19 00.9	19.1	704	2001 BE ₄₆	* 2001 01 21.32667	08 11 57.72	+04 45 10.6	18.1	704
2001 BV ₄₅	* 2001 01 21.32144	07 33 14.30	+05 02 53.0	18.7	704	2001 BE ₄₆	2001 01 21.34185	08 11 56.89	+04 45 13.2	19.0	704
2001 BV ₄₅	2001 01 21.33666	07 33 13.48	+05 02 56.3	19.1	704	2001 BE ₄₆	2001 01 21.35726	08 11 55.96	+04 45 15.9	18.3	704
2001 BV ₄₅	2001 01 21.35183	07 33 12.65	+05 03 00.4	19.0	704	2001 BE ₄₆	2001 01 21.37274	08 11 55.10	+04 45 18.6	18.9	704
2001 BV ₄₅	2001 01 21.38261	07 33 10.93	+05 03 08.7	19.1	704	2001 BE ₄₆	2001 01 21.38876	08 11 54.20	+04 45 22.0	18.8	704
2001 BV ₄₅	2001 01 26.25115	07 29 00.68	+05 25 44.1	19.2	704	2001 BE ₄₆	2001 01 26.24020	08 07 31.24	+05 01 49.9	18.5	704
2001 BV ₄₅	2001 01 26.26610	07 28 59.93	+05 25 49.3	18.4	704	2001 BE ₄₆	2001 01 26.25527	08 07 30.41	+05 01 52.6	18.9	704
2001 BV ₄₅	2001 01 26.28107	07 28 59.19	+05 25 53.8	18.8	704	2001 BE ₄₆	2001 01 26.27023	08 07 29.55	+05 01 56.5	18.5	704
2001 BV ₄₅	2001 01 26.29603	07 28 58.41	+05 25 58.6	18.7	704	2001 BE ₄₆	2001 01 26.28519	08 07 28.72	+05 01 59.5	18.9	704
2001 BW ₄₅	2000 12 24.61022	08 10 08.84	+04 05 10.2	19.8	608	2001 BE ₄₆	2001 01 26.30015	08 07 27.90	+05 02 03.7	18.2	704
2001 BW ₄₅	2000 12 24.62004	08 10 08.46	+04 05 09.4	20.3	608	2001 BF ₄₆	* 2001 01 21.32667	08 13 11.31	+04 27 10.9	18.5	704
2001 BW ₄₅	2000 12 24.62992	08 10 08.12	+04 05 08.8	19.4	608	2001 BF ₄₆	2001 01 21.35726	08 13 09.62	+04 27 10.2	19.0	704
2001 BW ₄₅	* 2001 01 21.32378	07 48 41.02	+04 35 50.4	18.6	704	2001 BF ₄₆	2001 01 21.37274	08 13 08.84	+04 27 10.5	19.6	704
2001 BW ₄₅	2001 01 21.33910	07 48 40.20	+04 35 52.6	19.4	704	2001 BF ₄₆	2001 01 21.38876	08 13 08.01	+04 27 09.5	19.4	704
2001 BW ₄₅	2001 01 21.35418	07 48 39.45	+04 35 55.8	19.7	704	2001 BF ₄₆	2001 01 26.24007	08 08 55.91	+04 26 53.9	18.6	704
2001 BW ₄₅	2001 01 21.36998	07 48 38.56	+04 35 59.2	19.6	704	2001 BF ₄₆	2001 01 26.25514	08 08 55.08	+04 26 53.5	19.0	704
2001 BW ₄₅	2001 01 21.38495	07 48 37.78	+04 36 02.4	19.7	704	2001 BF ₄₆	2001 01 26.28506	08 08 53.49	+04 26 53.5	19.1	704
2001 BW ₄₅	2001 01 26.23745	07 44 38.11	+04 53 35.1	18.4	704	2001 BF ₄₆	2001 01 26.30002	08 08 52.73	+04 26 54.5	18.7	704
2001 BW ₄₅	2001 01 26.25252	07 44 37.33	+04 53 37.9	18.8	704	2001 BC ₄₆	* 2001 01 21.32667	08 13 14.31	+04 49 05.6	18.6	704
2001 BW ₄₅	2001 01 26.26748	07 44 36.59	+04 53 41.8	18.8	704	2001 BC ₄₆	2001 01 21.34185	08 13 13.38	+04 49 10.6	19.1	704
2001 BW ₄₅	2001 01 26.28244	07 44 35.95	+04 53 45.3	19.0	704	2001 BC ₄₆	2001 01 21.35726	08 13 12.42	+04 49 16.3	18.7	704
2001 BW ₄₅	2001 01 26.29740	07 44 35.10	+04 53 49.0	18.6	704	2001 BC ₄₆	2001 01 21.37274	08 13 11.48	+04 49 22.0	19.6	704
2001 BX ₄₅	* 2001 01 21.32502	08 00 47.49	+04 01 46.3	18.6	704	2001 BC ₄₆	2001 01 26.24020	08 08 27.77	+05 20 39.1	19.2	704
2001 BX ₄₅	2001 01 21.34020	08 00 46.62	+04 01 53.2	18.8	704	2001 BC ₄₆	2001 01 26.25527	08 08 26.83	+05 20 44.9	19.7	704
2001 BX ₄₅	2001 01 21.35539	08 00 45.78	+04 01 59.9	18.6	704	2001 BC ₄₆	2001 01 26.27023	08 08 25.94	+05 20 51.4	19.5	704
2001 BX ₄₅	2001 01 21.37108	08 00 44.89	+04 02 07.0	19.2	704	2001 BC ₄₆	2001 01 26.28519	08 08 25.06	+05 20 58.8	19.9	704
2001 BX ₄₅	2001 01 21.38711	08 00 43.98	+04 02 15.4	19.0	704	2001 BC ₄₆	2001 01 26.30015	08 08 24.18	+05 21 05.3	19.4	704
2001 BX ₄₅	2001 01 26.23869	07 56 20.11	+04 42 19.4	18.5	704	2001 BH ₄₆	2001 01 20.43814	08 16 15.75	+03 46 59.3	18.3	608
2001 BX ₄₅	2001 01 26.25377	07 56 19.29	+04 42 26.8	18.6	704	2001 BH ₄₆	2001 01 20.44836	08 16 15.19	+03 47 02.9	18.4	608
2001 BX ₄₅	2001 01 26.26873	07 56 18.42	+04 42 34.4	18.4	704	2001 BH ₄₆	2001 01 20.45846	08 16 14.61	+03 47 06.4	18.7	608
2001 BX ₄₅	2001 01 26.28368	07 56 17.64	+04 42 42.2	18.9	704	2001 BH ₄₆	* 2001 01 21.32667	08 15 26.93	+03 52 19.1	18.1	704
2001 BX ₄₅	2001 01 26.29864	07 56 16.76	+04 42 49.5	18.7	704	2001 BH ₄₆	2001 01 21.34185	08 15 26.04	+03 52 25.0	18.8	704
2001 BY ₄₅	* 2001 01 21.32515	08 06 14.00	+04 08 36.6	18.8	704	2001 BH ₄₆	2001 01 21.35726	08 15 25.20	+03 52 29.7	18.6	704
2001 BY ₄₅	2001 01 21.34034	08 06 13.22	+04 08 43.5	19.4	704	2001 BH ₄₆	2001 01 21.37274	08 15 24.23	+03 52 36.0	19.2	704
2001 BY ₄₅	2001 01 21.35552	08 06 12.35	+04 08 49.2	19.7	704	2001 BH ₄₆	2001 01 21.38876	08 15 23.47	+03 52 41.7	19.1	704
2001 BY ₄₅	2001 01 21.37121	08 06 11.37	+04 08 53.8	19.8	704	2001 BH ₄₆	2001 01 26.24007	08 10 58.87	+04 24 03.5	18.9	704
2001 BY ₄₅	2001 01 21.38724	08 06 10.46	+04 09 00.4	19.9	704	2001 BH ₄₆	2001 01 26.25514	08 10 58.03	+04 24 09.0	19.1	704
2001 BY ₄₅	2001 01 26.23897	08 01 33.80	+04 40 17.5	18.3	704	2001 BH ₄₆	2001 01 26.27010	08 10 57.19	+04 24 14.9	18.8	704
2001 BY ₄₅	2001 01 26.25404	08 01 32.93	+04 40 22.8	18.9	704	2001 BH ₄₆	2001 01 26.28506	08 10 56.35	+04 24 20.9	19.0	704
2001 BY ₄₅	2001 01 26.26900	08 01 32.03	+04 40 29.5	18.6	704	2001 BH ₄₆	2001 01 26.30002	08 10 55.51	+04 24 27.7	18.8	704
2001 BY ₄₅	2001 01 26.28396	08 01 31.15	+04 40 35.9	18.9	704	2001 BJ ₄₆	2000 11 20.44059	08 41 56.15	+08 17 48.8	19.1	704
2001 BY ₄₅	2001 01 26.29892	08 01 30.31	+04 40 41.7	18.8	704	2001 BJ ₄₆	2000 11 20.45587	08 41 56.37	+08 17 42.5	19.8	704
2001 BZ ₄₅	* 2001 01 21.32529	08 01 48.42	+03 13 46.7	18.9	704	2001 BJ ₄₆	2000 11 20.47102	08 41 56.68	+08 17 36.4	20.3	704
2001 BZ ₄₅	2001 01 21.34047	08 01 47.70	+03 13 54.3	19.3	704	2001 BJ ₄₆	2000 12 28.37805	08 35 44.39	+05 15 20.0	18.8	704
2001 BZ ₄₅	2001 01 21.35566	08 01 46.91	+03 14 01.6	19.7	704	2001 BJ ₄₆	2000 12 28.40829	08 35 43.17	+05 15 15.8	19.4	704
2001 BZ ₄₅	2001 01 26.23869	07 57 56.93	+03 53 58.9	19.2	704	2001 BJ ₄₆	2000 12 28.42340	08 35 42.61	+05 15 12.9	19.3	704
2001 BZ ₄₅	2001 01 26.25377	07 57 56.21	+03 54 08.0	18.9	704	2001 BJ ₄₆	2000 12 28.43852	08 35 41.98	+05 15 10.0	18.9	704
2001 BZ ₄₅	2001 01 26.26873	07 57 55.48	+03 54 15.5	18.4	704	2001 BJ ₄₆	2001 01 20.43913	08 16 26.79	+05 02 03.3	18.0	608
2001 BZ ₄₅	2001 01 26.28368	07 57 54.71	+03 54 22.9	19.3	704	2001 BJ ₄₆	2001 01 20.44936	08 16 26.17	+05 02 04.1	18.1	608
2001 BZ ₄₅	2001 01 26.29864	07 57 54.04	+03 54 29.8	19.2	704	2001 BJ ₄₆	2001 01 20.45946	08 16 25.57	+05 02 04.8	18.2	608
2001 BA ₄₆	* 2001 01 21.32612	08 10 27.87	+05 40 56.6	18.7	704	2001 BJ ₄₆	* 2001 01 21.32695	08 15 36.05	+05 03 12.1	18.7	704
2001 BA ₄₆	2001 01 21.34130	08 10 27.03	+05 40 59.4	19.4	704	2001 BJ ₄₆	2001 01 21.34214	08 15 35.18	+05 03 13.1	18.9	704
2001 BA ₄₆	2001 01 21.35671	08 10 25.98	+05 41 01.1	19.2	704	2001 BJ ₄₆	2001 01 21.35754	08 15 34.30	+05 03 14.2	18.8	704
2001 BA ₄₆	2001 01 21.37219	08 10 25.21	+05 41 03.5	19.5	704	2001 BJ ₄₆	2001 01 21.37302	08 15 33.38	+05 03 16.7	19.1	704
2001 BA ₄₆	2001 01 26.25500	08 05 46.66	+05 55 05.6	19.8	704	2001 BJ ₄₆	2001 01 21.38904	08 15 32.45	+05 03 17.0	19.0	704
2001 BA ₄₆	2001 01 26.26996	08 05 45.79	+05 55 09.1	19.1	704	2001 BJ ₄₆	2001 01 26.24020	08 10 56.18	+05 11 32.0	18.0	704
2001 BA ₄₆	2001 01 26.28492	08 05 44.92	+05 55 11.5	19.8	704	2001 BJ ₄₆	2001 01 26.27023	08 10 54.49	+05 11 35.4	19.5	704
2001 BA ₄₆	2001 01 26.29988	08 05 44.03	+05 55 14.5	19.3	704	2001 BJ ₄₆	2001 01 26.28519	08 10 53.58	+05 11 37.5	19.1	704
2001 BB ₄₆	* 2001 01 21.32626	08 08 40.22	+03 44 54.3	18.3	704	2001 BJ ₄₆	2001 01 26.30015	08 10 52.67	+05 11 39.5	18.3	704
2001 BB ₄₆	2001 01 21.34144	08 08 39.30	+03 44 56.4	18.8	704	2001 BK ₄₆	* 2001 01 21.32695	08 16 31.88	+05 08 19.8	17.9	704
2001 BB ₄₆	2001 01 21.35685	08 08 38.39	+03 44 57.6	19.0	704	2001 BK ₄₆	2001 01 21.34214	08 16 31.02	+05 08 21.8	18.4	704
2001 BB ₄₆	2001 01 21.37232	08 08 37.39	+03 44 59.7	18.8	704	2001 BK ₄₆	2001 01 21.35754	08 16 30.15	+05 08 23.5	18.2	704
2001 BB ₄₆	2001 01 26.23897	08 03 50.25	+03 57 29.5	17.8	704	2001 BK ₄₆	2001 01 21.37302	08 16 29.26	+05 08 25.4	18.4	704
2001 BB ₄₆	2001 01 26.25404	08 03 49.34	+03 57 31.8	18.2	704	2001 BK ₄₆	2001 01 21.38904	08 16 28.37	+05 08 27.5	18.6	704
2001 BB ₄₆	2001 01 26.26900	08 03 48.41	+03 57 34.6	18.3	704	2001 BK ₄₆	2001 01 26.24020	08 12 05.00	+05 19 55.7	17.8	704
2001 BB ₄₆	2001 01 26.28396	08 03 47.54	+03 57 37.5	18.8	704	2001 BK ₄₆	2001 01 26.25527	08 12 04.11	+05 19 58.0	18.5	704
2001 BB ₄₆	2001 01 26.29892	08 03 46.63	+03 57 39.9	18.3	704	2001 BK ₄₆	2001 01 26.27023	08 12 03.27	+05 20 00.1	18.2	704
2001 BC ₄₆	* 2001 01 21.32626	08 08 51.33	+04 28 38.0	18.6	704	2001 BK ₄₆	2001 01 26.28519	08 12 02.41	+05 20 02.5	18.3	704
2001 BC ₄₆	2001 01 21.34144	08 08 50.54	+04 28 44.3	18.7	704	2001 BK ₄₆	2001 01 26.30015	08 12 01.57	+05 20 05.6	18.1	704
2001 BC ₄₆	2001 01 21.35685	08									

2001 BO ₄₆	2001 01 26.34739	08 21 09.92	+05 48 32.7	18.9	704	2001 BZ ₄₆	2001 01 21.34586	08 44 51.30	+03 21 09.1	19.5	704
2001 BO ₄₆	2001 01 26.36228	08 21 09.13	+05 48 37.1	18.8	704	2001 BZ ₄₆	2001 01 21.36142	08 44 50.34	+03 21 09.4	18.9	704
2001 BP ₄₆	* 2001 01 21.32847	08 27 43.78	+04 13 06.4	19.0	704	2001 BZ ₄₆	2001 01 21.37685	08 44 49.40	+03 21 09.4	19.2	704
2001 BP ₄₆	2001 01 21.34366	08 27 42.99	+04 13 09.6	19.5	704	2001 BZ ₄₆	2001 01 21.39275	08 44 48.40	+03 21 09.8	18.9	704
2001 BP ₄₆	2001 01 21.35913	08 27 42.28	+04 13 10.2	19.4	704	2001 BZ ₄₆	2001 01 26.30395	08 39 50.55	+03 24 52.9	18.4	704
2001 BP ₄₆	2001 01 26.24144	08 23 43.83	+04 27 57.0	19.1	704	2001 BZ ₄₆	2001 01 26.31882	08 39 49.61	+03 24 54.0	19.1	704
2001 BP ₄₆	2001 01 26.25651	08 23 43.09	+04 27 58.6	19.4	704	2001 BZ ₄₆	2001 01 26.33371	08 39 48.67	+03 24 55.1	19.3	704
2001 BP ₄₆	2001 01 26.27147	08 23 42.42	+04 28 01.0	18.9	704	2001 BZ ₄₆	2001 01 26.34862	08 39 47.67	+03 24 55.7	18.9	704
2001 BP ₄₆	2001 01 26.28643	08 23 41.58	+04 28 04.4	19.4	704	2001 BZ ₄₆	2001 01 26.36351	08 39 46.74	+03 24 57.2	19.1	704
2001 BP ₄₆	2001 01 26.30139	08 23 40.85	+04 28 07.9	19.2	704	2001 BA ₄₇	2001 01 19.40858	07 48 18.14	+05 38 47.1	19.5	608
2001 BQ ₄₆	2001 01 16.46381	08 32 44.89	+01 19 53.0	19.1	608	2001 BA ₄₇	2001 01 19.41900	07 48 17.59	+05 38 46.9	19.2	608
2001 BQ ₄₆	2001 01 16.47389	08 32 44.45	+01 19 54.5	19.3	608	2001 BA ₄₇	2001 01 19.42919	07 48 17.01	+05 38 45.7	18.7	608
2001 BQ ₄₆	2001 01 16.48389	08 32 44.00	+01 19 56.1	19.1	608	2001 BA ₄₇	* 2001 01 21.33879	07 46 35.10	+05 36 39.0	19.6	704
2001 BQ ₄₆	* 2001 01 21.32877	08 29 14.97	+01 32 53.3	18.6	704	2001 BA ₄₇	2001 01 21.35390	07 46 34.34	+05 36 39.6	19.8	704
2001 BQ ₄₆	2001 01 21.34394	08 29 14.26	+01 32 56.5	19.1	704	2001 BA ₄₇	2001 01 21.36971	07 46 33.42	+05 36 38.7	19.2	704
2001 BQ ₄₆	2001 01 21.35941	08 29 13.61	+01 33 00.0	19.1	704	2001 BA ₄₇	2001 01 21.38467	07 46 32.67	+05 36 36.8	19.6	704
2001 BQ ₄₆	2001 01 21.39083	08 29 12.13	+01 33 05.9	19.1	704	2001 BA ₄₇	2001 01 26.25252	07 42 18.95	+05 32 54.1	19.2	704
2001 BQ ₄₆	2001 01 26.30244	08 25 36.48	+01 48 59.5	19.0	704	2001 BA ₄₇	2001 01 26.28244	07 42 17.41	+05 32 52.5	19.4	704
2001 BQ ₄₆	2001 01 26.31732	08 25 35.79	+01 49 02.4	19.2	704	2001 BA ₄₇	2001 01 26.29740	07 42 16.66	+05 32 51.5	19.0	704
2001 BQ ₄₆	2001 01 26.33222	08 25 35.16	+01 49 06.0	19.2	704	2001 BB ₄₇	* 2001 01 21.33923	07 56 12.42	+04 14 32.1	19.4	704
2001 BQ ₄₆	2001 01 26.34712	08 25 34.53	+01 49 09.0	19.3	704	2001 BB ₄₇	2001 01 21.35442	07 56 11.58	+04 14 31.6	19.1	704
2001 BQ ₄₆	2001 01 26.36201	08 25 33.79	+01 49 12.2	19.3	704	2001 BB ₄₇	2001 01 21.37012	07 56 10.68	+04 14 31.2	19.5	704
2001 BR ₄₆	* 2001 01 21.32945	08 40 14.11	+04 52 20.6	19.8	704	2001 BB ₄₇	2001 01 21.38508	07 56 09.81	+04 14 31.2	19.4	704
2001 BR ₄₆	2001 01 21.34462	08 40 13.20	+04 52 20.4	19.6	704	2001 BB ₄₇	2001 01 26.23759	07 51 24.27	+04 14 38.2	18.9	704
2001 BR ₄₆	2001 01 21.36009	08 40 12.30	+04 52 19.1	19.6	704	2001 BB ₄₇	2001 01 26.25266	07 51 23.40	+04 14 37.4	19.2	704
2001 BR ₄₆	2001 01 21.39151	08 40 10.56	+04 52 18.2	20.1	704	2001 BB ₄₇	2001 01 26.26762	07 51 22.53	+04 14 38.3	19.0	704
2001 BR ₄₆	2001 01 26.30408	08 35 32.29	+04 51 42.7	19.2	704	2001 BB ₄₇	2001 01 26.28258	07 51 21.66	+04 14 38.0	18.9	704
2001 BR ₄₆	2001 01 26.31800	08 35 31.52	+04 51 41.7	19.8	704	2001 BB ₄₇	2001 01 26.29754	07 51 20.71	+04 14 37.9	19.1	704
2001 BR ₄₆	2001 01 26.31896	08 35 31.49	+04 51 42.7	20.1	704	2001 BC ₄₇	* 2001 01 21.34172	08 11 29.11	+02 27 54.7	19.9	704
2001 BR ₄₆	2001 01 26.33289	08 35 30.66	+04 51 43.2	20.0	704	2001 BC ₄₇	2001 01 21.35713	08 11 28.30	+02 27 54.3	19.6	704
2001 BR ₄₆	2001 01 26.33385	08 35 30.67	+04 51 42.9	19.5	704	2001 BC ₄₇	2001 01 21.37260	08 11 27.37	+02 27 53.6	19.5	704
2001 BR ₄₆	2001 01 26.34780	08 35 29.76	+04 51 43.4	20.1	704	2001 BC ₄₇	2001 01 26.23979	08 06 42.86	+02 30 35.5	19.0	704
2001 BR ₄₆	2001 01 26.34875	08 35 29.71	+04 51 42.7	19.5	704	2001 BC ₄₇	2001 01 26.26982	08 06 40.98	+02 30 36.6	19.6	704
2001 BR ₄₆	2001 01 26.36269	08 35 28.88	+04 51 42.4	19.6	704	2001 BC ₄₇	2001 01 26.28478	08 06 40.06	+02 30 37.9	19.6	704
2001 BR ₄₆	2001 01 26.36365	08 35 28.83	+04 51 43.3	19.8	704	2001 BC ₄₇	2001 01 26.29974	08 06 39.18	+02 30 39.2	19.1	704
2001 BS ₄₆	* 2001 01 21.32945	08 40 58.46	+05 14 48.5	19.3	704	2001 BD ₄₇	* 2001 01 21.34214	08 13 52.53	+05 31 47.2	19.9	704
2001 BS ₄₆	2001 01 21.34462	08 40 57.66	+05 14 50.1	19.4	704	2001 BD ₄₇	2001 01 21.35754	08 13 51.61	+05 31 48.9	19.6	704
2001 BS ₄₆	2001 01 21.36009	08 40 56.69	+05 14 51.0	19.9	704	2001 BD ₄₇	2001 01 21.37302	08 13 50.72	+05 31 51.1	19.9	704
2001 BS ₄₆	2001 01 21.39151	08 40 55.03	+05 14 54.5	19.8	704	2001 BD ₄₇	2001 01 21.38904	08 13 49.96	+05 31 51.1	19.6	704
2001 BS ₄₆	2001 01 26.30408	08 36 34.53	+05 24 58.3	19.2	704	2001 BD ₄₇	2001 01 26.24020	08 09 41.84	+05 42 04.5	18.4	704
2001 BS ₄₆	2001 01 26.31896	08 36 33.70	+05 24 59.9	20.1	704	2001 BD ₄₇	2001 01 26.25527	08 09 41.04	+05 42 06.5	19.4	704
2001 BS ₄₆	2001 01 26.33385	08 36 32.84	+05 25 02.4	20.1	704	2001 BD ₄₇	2001 01 26.27023	08 09 40.26	+05 42 08.4	18.9	704
2001 BS ₄₆	2001 01 26.34875	08 36 32.00	+05 25 04.2	19.6	704	2001 BD ₄₇	2001 01 26.28519	08 09 39.45	+05 42 11.7	19.3	704
2001 BS ₄₆	2001 01 26.36365	08 36 31.18	+05 25 05.9	20.0	704	2001 BD ₄₇	2001 01 26.30015	08 09 38.72	+05 42 13.2	19.1	704
2001 BT ₄₆	* 2001 01 21.32945	08 41 09.48	+04 54 10.8	19.6	704	2001 BE ₄₇	* 2001 01 21.34241	08 21 21.91	+05 32 48.4	19.2	704
2001 BT ₄₆	2001 01 21.36009	08 41 08.04	+04 54 19.6	19.9	704	2001 BE ₄₇	2001 01 21.35782	08 21 21.10	+05 32 51.2	19.4	704
2001 BT ₄₆	2001 01 21.39151	08 41 06.54	+04 54 30.2	20.0	704	2001 BE ₄₇	2001 01 21.38931	08 21 19.25	+05 32 55.2	19.0	704
2001 BT ₄₆	2001 01 26.33385	08 37 14.53	+05 22 28.5	19.9	704	2001 BE ₄₇	2001 01 26.24130	08 17 00.55	+05 49 45.1	18.8	704
2001 BT ₄₆	2001 01 26.34875	08 37 13.77	+05 22 34.5	19.9	704	2001 BE ₄₇	2001 01 26.25637	08 16 59.74	+05 49 48.7	19.6	704
2001 BT ₄₆	2001 01 26.36365	08 37 13.07	+05 22 39.1	19.5	704	2001 BE ₄₇	2001 01 26.27133	08 16 58.90	+05 49 51.1	19.2	704
2001 BT ₄₆	2001 01 30.39564	08 34 02.60	+05 47 52.2	19.9	608	2001 BE ₄₇	2001 01 26.28629	08 16 58.07	+05 49 54.8	19.1	704
2001 BT ₄₆	2001 01 30.40620	08 34 02.06	+05 47 56.5	19.6	608	2001 BE ₄₇	2001 01 26.30125	08 16 57.32	+05 49 59.4	19.5	704
2001 BT ₄₆	2001 01 30.41615	08 34 01.59	+05 48 00.2	19.3	608	2001 BF ₄₇	* 2001 01 21.34448	08 34 03.50	+05 33 53.8	19.7	704
2001 BU ₄₆	2001 01 17.43602	08 42 24.93	+04 29 54.0	19.1	608	2001 BF ₄₇	2001 01 21.35995	08 34 02.65	+05 33 57.0	19.5	704
2001 BU ₄₆	2001 01 17.44598	08 42 24.43	+04 29 56.1	19.0	608	2001 BF ₄₇	2001 01 21.37547	08 34 01.96	+05 33 59.3	19.3	704
2001 BU ₄₆	2001 01 17.45599	08 42 23.98	+04 29 58.6	18.9	608	2001 BF ₄₇	2001 01 21.39138	08 34 01.13	+05 34 03.2	20.0	704
2001 BU ₄₆	* 2001 01 21.32959	08 39 23.00	+04 44 52.9	18.9	704	2001 BF ₄₇	2001 01 26.31786	08 30 02.87	+05 54 36.5	19.5	704
2001 BU ₄₆	2001 01 21.34476	08 39 22.21	+04 44 58.6	19.9	704	2001 BF ₄₇	2001 01 26.33275	08 30 02.14	+05 54 39.3	19.9	704
2001 BU ₄₆	2001 01 21.36023	08 39 21.34	+04 45 00.8	19.5	704	2001 BF ₄₇	2001 01 26.34766	08 30 01.38	+05 54 43.4	19.5	704
2001 BU ₄₆	2001 01 21.39165	08 39 19.84	+04 45 08.0	19.9	704	2001 BF ₄₇	2001 01 26.36255	08 30 00.67	+05 54 47.9	19.9	704
2001 BU ₄₆	2001 01 26.30408	08 35 25.02	+05 06 49.6	19.2	704	2001 BG ₄₇	* 2001 01 21.34476	08 38 13.95	+04 30 47.2	19.9	704
2001 BU ₄₆	2001 01 26.31896	08 35 24.26	+05 06 53.3	19.9	704	2001 BG ₄₇	2001 01 21.36023	08 38 13.12	+04 30 49.0	19.5	704
2001 BU ₄₆	2001 01 26.33385	08 35 23.57	+05 06 58.0	19.7	704	2001 BG ₄₇	2001 01 21.39165	08 38 11.62	+04 30 51.3	20.1	704
2001 BU ₄₆	2001 01 26.34875	08 35 22.80	+05 07 01.4	19.4	704	2001 BG ₄₇	2001 01 26.31800	08 34 07.16	+04 40 24.7	20.0	704
2001 BU ₄₆	2001 01 26.36365	08 35 22.06	+05 07 05.9	20.2	704	2001 BG ₄₇	2001 01 26.33289	08 34 06.48	+04 40 27.1	19.7	704
2001 BV ₄₆	2001 01 17.46899	08 47 47.13	+04 29 54.9	18.6	608	2001 BH ₄₇	2001 01 26.36269	08 34 04.94	+04 40 30.7	19.8	704
2001 BV ₄₆	2001 01 17.47931	08 47 46.62	+04 29 57.8	18.7	608	2001 BH ₄₇	* 2001 01 21.34531	08 41 53.11	+03 05 35.4	19.5	704
2001 BV ₄₆	2001 01 17.48956	08 47 46.13	+04 30 00.4	18.5	608	2001 BH ₄₇	2001 01 21.36087	08 41 52.23	+03 05 36.6	18.7	704
2001 BV ₄₆	* 2001 01 21.33028	08 44 41.48	+04 47 54.9	19.2	704	2001 BH ₄₇	2001 01 21.37630	08 41 51.31	+03 05 39.3	19.5	704
2001 BV ₄₆	2001 01 2										

2001 BM ₄₇	2001 01 21.43102	10 36 31.52	+05 48 19.1	19.6	704	2001 BX ₄₇	2001 01 26.42606	11 06 35.38	+05 43 26.6	19.2	704
2001 BM ₄₇	2001 01 21.44604	10 36 30.62	+05 48 14.4	19.7	704	2001 BX ₄₇	2001 01 26.44107	11 06 35.10	+05 43 31.3	19.4	704
2001 BM ₄₇	2001 01 26.37685	10 31 42.84	+05 22 12.4	18.7	704	2001 BX ₄₇	2001 01 31.39202	11 04 36.67	+06 07 16.0	19.0	704
2001 BM ₄₇	2001 01 26.39185	10 31 41.86	+05 22 06.8	19.6	704	2001 BX ₄₇	2001 01 31.40690	11 04 36.27	+06 07 20.6	19.2	704
2001 BM ₄₇	2001 01 26.40685	10 31 40.82	+05 22 03.2	19.2	704	2001 BX ₄₇	2001 01 31.45153	11 04 34.95	+06 07 34.3	19.1	704
2001 BM ₄₇	2001 01 26.42195	10 31 39.80	+05 21 58.1	18.9	704	2001 BY ₄₇	* 2001 01 21.38926	11 12 13.32	+05 31 40.0	19.3	704
2001 BM ₄₇	2001 01 26.43696	10 31 38.82	+05 21 54.0	19.1	704	2001 BY ₄₇	2001 01 21.40428	11 12 13.09	+05 31 38.8	19.5	704
2001 BN ₄₇	* 2001 01 21.38610	10 40 36.19	+05 48 05.9	19.2	704	2001 BY ₄₇	2001 01 21.41931	11 12 12.89	+05 31 38.0	19.7	704
2001 BN ₄₇	2001 01 21.40113	10 40 35.80	+05 48 08.1	19.4	704	2001 BY ₄₇	2001 01 21.44934	11 12 12.39	+05 31 38.1	19.5	704
2001 BN ₄₇	2001 01 21.41615	10 40 35.54	+05 48 10.6	19.6	704	2001 BY ₄₇	2001 01 26.38097	11 10 53.62	+05 31 16.9	18.7	704
2001 BN ₄₇	2001 01 21.43116	10 40 35.24	+05 48 12.2	19.7	704	2001 BY ₄₇	2001 01 26.39596	11 10 53.29	+05 31 17.0	18.9	704
2001 BN ₄₇	2001 01 26.37713	10 38 41.91	+06 01 18.9	19.1	704	2001 BY ₄₇	2001 01 26.41096	11 10 52.91	+05 31 17.4	18.7	704
2001 BN ₄₇	2001 01 26.39212	10 38 41.57	+06 01 21.3	19.6	704	2001 BY ₄₇	2001 01 26.42606	11 10 52.55	+05 31 17.9	19.2	704
2001 BN ₄₇	2001 01 26.40712	10 38 41.18	+06 01 25.3	19.6	704	2001 BY ₄₇	2001 01 26.44107	11 10 52.18	+05 31 18.5	19.1	704
2001 BN ₄₇	2001 01 26.42223	10 38 40.68	+06 01 27.3	19.2	704	2001 BZ ₄₇	* 2001 01 21.38968	11 12 52.96	+01 23 10.3	18.2	704
2001 BN ₄₇	2001 01 26.43724	10 38 40.24	+06 01 31.2	19.3	704	2001 BZ ₄₇	2001 01 21.40471	11 12 52.82	+01 23 14.1	18.8	704
2001 BN ₄₇	2001 01 31.34417	10 36 08.53	+06 19 10.1	19.0	704	2001 BZ ₄₇	2001 01 21.41973	11 12 52.66	+01 23 18.3	18.4	704
2001 BN ₄₇	2001 01 31.35910	10 36 07.95	+06 19 12.8	18.8	704	2001 BZ ₄₇	2001 01 21.43474	11 12 52.51	+01 23 21.1	19.2	704
2001 BN ₄₇	2001 01 31.38894	10 36 06.86	+06 19 21.3	19.3	704	2001 BZ ₄₇	2001 01 21.44976	11 12 52.31	+01 23 27.2	19.2	704
2001 BO ₄₇	* 2001 01 21.38610	10 42 20.36	+05 40 05.4	19.0	704	2001 BZ ₄₇	2001 01 26.38070	11 11 54.28	+01 47 21.0	17.9	704
2001 BO ₄₇	2001 01 21.40113	10 42 19.89	+05 40 06.0	19.4	704	2001 BZ ₄₇	2001 01 26.39569	11 11 53.94	+01 47 25.5	19.1	704
2001 BO ₄₇	2001 01 21.41615	10 42 19.47	+05 40 05.0	19.0	704	2001 BZ ₄₇	2001 01 26.41069	11 11 53.75	+01 47 31.0	19.0	704
2001 BO ₄₇	2001 01 21.43116	10 42 19.12	+05 40 05.6	19.3	704	2001 BZ ₄₇	2001 01 26.42580	11 11 53.47	+01 47 36.1	19.4	704
2001 BO ₄₇	2001 01 21.44618	10 42 18.69	+05 40 06.2	19.4	704	2001 BZ ₄₇	2001 01 26.44081	11 11 53.19	+01 47 41.2	18.6	704
2001 BO ₄₇	2001 01 26.37713	10 39 50.37	+05 41 56.0	19.2	704	2001 BA ₄₈	* 2001 01 21.38982	11 20 07.55	+01 42 33.8	18.9	704
2001 BO ₄₇	2001 01 26.39212	10 39 49.82	+05 41 55.6	19.5	704	2001 BA ₄₈	2001 01 21.40485	11 20 07.25	+01 42 37.1	18.5	704
2001 BO ₄₇	2001 01 26.42223	10 39 48.88	+05 41 57.5	19.7	704	2001 BA ₄₈	2001 01 21.41986	11 20 07.03	+01 42 37.3	19.6	704
2001 BO ₄₇	2001 01 26.43724	10 39 48.29	+05 41 57.6	19.5	704	2001 BA ₄₈	2001 01 21.44990	11 20 06.65	+01 42 41.0	19.1	704
2001 BF ₄₇	* 2001 01 21.38706	10 49 21.72	+05 37 03.5	19.1	704	2001 BA ₄₈	2001 01 26.38166	11 18 51.85	+01 54 19.9	18.5	704
2001 BF ₄₇	2001 01 21.40209	10 49 21.50	+05 37 02.4	20.0	704	2001 BA ₄₈	2001 01 26.39665	11 18 51.55	+01 54 23.2	19.6	704
2001 BF ₄₇	2001 01 21.43212	10 49 20.89	+05 37 00.3	19.7	704	2001 BA ₄₈	2001 01 26.41165	11 18 51.23	+01 54 25.2	18.9	704
2001 BF ₄₇	2001 01 21.44714	10 49 20.63	+05 36 58.3	19.8	704	2001 BA ₄₈	2001 01 26.42675	11 18 50.85	+01 54 27.6	19.4	704
2001 BF ₄₇	2001 01 26.37849	10 47 40.47	+05 31 11.4	19.5	704	2001 BA ₄₈	2001 01 26.44177	11 18 50.55	+01 54 30.0	19.0	704
2001 BF ₄₇	2001 01 26.39349	10 47 40.17	+05 31 09.6	19.3	704	2001 BA ₄₈	2001 02 01.49376	11 16 17.71	+02 16 12.3	19.7 V	691
2001 BF ₄₇	2001 01 26.42359	10 47 39.29	+05 31 08.7	19.8	704	2001 BA ₄₈	2001 02 01.51488	11 16 17.03	+02 16 17.7	19.6 V	691
2001 BF ₄₇	2001 01 26.43861	10 47 38.89	+05 31 08.1	19.7	704	2001 BA ₄₈	2001 02 01.53596	11 16 16.36	+02 16 23.1	19.2 V	691
2001 BQ ₄₇	* 2001 01 21.38706	10 49 26.14	+05 53 38.1	18.9	704	2001 BB ₄₈	* 2001 01 21.39008	11 17 34.60	+04 02 57.4	19.4	704
2001 BQ ₄₇	2001 01 21.40209	10 49 25.84	+05 53 38.3	19.2	704	2001 BB ₄₈	2001 01 21.40511	11 17 34.30	+04 02 56.9	19.2	704
2001 BQ ₄₇	2001 01 21.41711	10 49 25.53	+05 53 37.5	18.9	704	2001 BB ₄₈	2001 01 21.42013	11 17 33.89	+04 02 56.6	19.2	704
2001 BQ ₄₇	2001 01 21.43212	10 49 25.23	+05 53 37.4	19.3	704	2001 BB ₄₈	2001 01 21.43514	11 17 33.55	+04 02 56.7	19.7	704
2001 BQ ₄₇	2001 01 21.44714	10 49 24.88	+05 53 37.7	19.3	704	2001 BB ₄₈	2001 01 21.45016	11 17 33.23	+04 02 57.7	19.6	704
2001 BQ ₄₇	2001 01 26.37849	10 47 40.18	+05 54 21.2	18.6	704	2001 BB ₄₈	2001 01 26.38111	11 15 32.19	+04 04 29.0	18.5	704
2001 BQ ₄₇	2001 01 26.39349	10 47 39.78	+05 54 20.5	19.0	704	2001 BB ₄₈	2001 01 26.39610	11 15 31.76	+04 04 29.8	19.0	704
2001 BQ ₄₇	2001 01 26.40849	10 47 39.37	+05 54 22.1	19.1	704	2001 BB ₄₈	2001 01 26.41110	11 15 31.34	+04 04 30.5	18.6	704
2001 BQ ₄₇	2001 01 26.42359	10 47 38.99	+05 54 22.8	19.5	704	2001 BB ₄₈	2001 01 26.42620	11 15 30.92	+04 04 30.8	18.8	704
2001 BQ ₄₇	2001 01 26.43861	10 47 38.55	+05 54 24.2	19.0	704	2001 BB ₄₈	2001 01 26.44121	11 15 30.45	+04 04 31.4	18.8	704
2001 BR ₄₇	* 2001 01 21.38720	10 51 03.24	+04 02 42.9	19.3	704	2001 BC ₄₈	* 2001 01 21.39053	09 44 12.17	+02 35 01.9	18.7	704
2001 BR ₄₇	2001 01 21.40223	10 51 02.97	+04 02 45.2	19.5	704	2001 BC ₄₈	2001 01 21.40556	09 44 11.59	+02 35 05.6	18.7	704
2001 BR ₄₇	2001 01 21.41725	10 51 02.76	+04 02 49.0	19.6	704	2001 BC ₄₈	2001 01 21.40865	09 44 11.55	+02 35 06.2	19.2	704
2001 BR ₄₇	2001 01 21.43226	10 51 02.46	+04 02 53.4	19.8	704	2001 BC ₄₈	2001 01 21.42057	09 44 11.03	+02 35 10.3	19.0	704
2001 BR ₄₇	2001 01 21.44728	10 51 02.20	+04 02 56.6	19.8	704	2001 BC ₄₈	2001 01 21.42507	09 44 10.86	+02 35 10.1	19.3	704
2001 BR ₄₇	2001 01 26.37836	10 49 19.27	+04 25 35.2	18.9	704	2001 BC ₄₈	2001 01 21.43558	09 44 10.48	+02 35 14.0	19.0	704
2001 BR ₄₇	2001 01 26.39336	10 49 18.82	+04 25 39.0	19.5	704	2001 BC ₄₈	2001 01 21.44200	09 44 10.14	+02 35 15.6	19.2	704
2001 BR ₄₇	2001 01 26.40836	10 49 18.52	+04 25 44.4	19.0	704	2001 BC ₄₈	2001 01 26.31079	09 40 57.71	+03 00 10.1	18.9	704
2001 BR ₄₇	2001 01 26.42346	10 49 18.02	+04 25 48.0	19.5	704	2001 BC ₄₈	2001 01 26.32567	09 40 56.98	+03 00 15.3	19.3	704
2001 BR ₄₇	2001 01 26.43847	10 49 17.72	+04 25 51.3	19.6	704	2001 BC ₄₈	2001 01 26.34057	09 40 56.31	+03 00 20.6	18.9	704
2001 BS ₄₇	* 2001 01 21.38734	10 57 24.36	+03 50 49.2	18.9	704	2001 BC ₄₈	2001 01 26.35547	09 40 55.71	+03 00 26.2	19.3	704
2001 BS ₄₇	2001 01 21.40236	10 57 24.08	+03 50 49.9	19.3	704	2001 BC ₄₈	2001 01 26.37037	09 40 55.03	+03 00 30.5	19.4	704
2001 BS ₄₇	2001 01 21.41739	10 57 23.72	+03 50 49.8	18.9	704	2001 BC ₄₈	2001 02 01.31068	09 36 26.44	+03 38 25.8	17.9	704
2001 BS ₄₇	2001 01 21.43240	10 57 23.42	+03 50 48.9	19.7	704	2001 BC ₄₈	2001 02 01.32562	09 36 25.75	+03 38 31.0	18.6	704
2001 BS ₄₇	2001 01 26.37864	10 55 36.54	+03 52 34.2	18.7	704	2001 BC ₄₈	2001 02 01.34027	09 36 25.04	+03 38 37.1	18.6	704
2001 BS ₄₇	2001 01 26.39363	10 55 36.13	+03 52 34.2	19.6	704	2001 BC ₄₈	2001 02 01.37005	09 36 23.48	+03 38 49.9	18.2	704
2001 BS ₄₇	2001 01 26.40863	10 55 35.74	+03 52 34.8	18.9	704	2001 BD ₄₈	* 2001 01 21.39479	08 48 16.33	+02 17 09.6	18.5	704
2001 BS ₄₇	2001 01 26.42374	10 55 35.34	+03 52 35.3	19.3	704	2001 BD ₄₈	2001 01 21.41036	08 48 15.47	+02 17 06.1	19.1	704
2001 BS ₄₇	2001 01 26.43875	10 55 34.96	+03 52 36.7	18.9	704	2001 BD ₄₈	2001 01 21.44355	08 48 13.53	+02 17 00.4	19.5	704
2001 BT ₄₇	* 2001 01 21.38747	10 54 15.50	+05 30 42.9	19.1	704	2001 BD ₄₈	2001 01 26.30477	08 43 44.15	+02 04 01.7	18.0	704
2001 BT ₄₇	2001 01 21.40250	10 54 15.07	+05 30 41.8	19.5	704	2001 BD ₄₈	2001 01 26.31965	08 43 43.28	+02 03 59.8	18.6	704
2001 BT ₄₇	2001 01 21.41752	10 54 14.53	+05 30 38.5	19.1	704	2001 BD ₄₈	2001 01 26.33454	08 43 42.44	+02 03 58.1	18.6	704
2001 BT ₄₇	2001 01 21.43253	10 54 14.23	+05 30 36.3	19.7	704	2001 BD ₄₈	2001 01 26.34944	08 43 41.54	+02 03 56.1	18.5	704
2001 BT ₄₇	2001 01 2										

2001 BJ ₄₈	2001 01 21.41118	08 54 14.05	+01 36 51.4	19.0	704	2001 BT ₄₈	2001 01 21.46108	09 04 26.53	+02 40 18.0	19.8	704
2001 BJ ₄₈	2001 01 21.44437	08 54 12.37	+01 36 56.5	19.4	704	2001 BT ₄₈	2001 01 26.30600	08 59 41.89	+02 32 27.4	18.2	704
2001 BJ ₄₈	2001 01 21.46012	08 54 11.49	+01 37 00.6	19.2	704	2001 BT ₄₈	2001 01 26.32088	08 59 40.97	+02 32 26.5	18.7	704
2001 BJ ₄₈	2001 01 26.30518	08 49 58.55	+01 52 35.7	18.6	704	2001 BT ₄₈	2001 01 26.33577	08 59 40.03	+02 32 25.1	18.4	704
2001 BJ ₄₈	2001 01 26.32006	08 49 57.75	+01 52 38.7	19.0	704	2001 BT ₄₈	2001 01 26.35067	08 59 39.10	+02 32 24.6	18.4	704
2001 BJ ₄₈	2001 01 26.33495	08 49 56.93	+01 52 42.7	19.3	704	2001 BT ₄₈	2001 01 26.36557	08 59 38.12	+02 32 23.1	19.4	704
2001 BJ ₄₈	2001 01 26.34985	08 49 56.14	+01 52 46.1	19.1	704	2001 BT ₄₈	2001 01 31.47734	08 54 24.37	+02 28 29.3	18.4	608
2001 BJ ₄₈	2001 01 26.36475	08 49 55.34	+01 52 49.0	19.1	704	2001 BT ₄₈	2001 01 31.48813	08 54 23.70	+02 28 29.0	18.1	608
2001 BK ₄₈	* 2001 01 21.39571	08 54 19.95	+02 03 27.3	18.7	704	2001 BT ₄₈	2001 01 31.49890	08 54 22.99	+02 28 29.1	18.2	608
2001 BK ₄₈	2001 01 21.41118	08 54 19.22	+02 03 26.9	19.0	704	2001 BU ₄₈	2001 01 18.49637	09 09 46.11	+02 30 07.8	18.8	608
2001 BK ₄₈	2001 01 21.44437	08 54 17.56	+02 03 26.0	19.3	704	2001 BU ₄₈	2001 01 18.50640	09 09 45.63	+02 30 09.1	18.4	608
2001 BK ₄₈	2001 01 21.46012	08 54 16.81	+02 03 24.6	19.3	704	2001 BU ₄₈	2001 01 18.51642	09 09 45.10	+02 30 10.0	18.6	608
2001 BK ₄₈	2001 01 26.30518	08 50 22.20	+02 00 51.4	17.6	704	2001 BU ₄₈	* 2001 01 21.39668	09 07 25.48	+02 34 16.1	19.1	704
2001 BK ₄₈	2001 01 26.32006	08 50 21.47	+02 00 51.5	18.4	704	2001 BU ₄₈	2001 01 21.41222	09 07 24.68	+02 34 17.9	19.1	704
2001 BK ₄₈	2001 01 26.33495	08 50 20.68	+02 00 51.8	18.5	704	2001 BU ₄₈	2001 01 21.43017	09 07 23.75	+02 34 19.4	19.9	704
2001 BK ₄₈	2001 01 26.34985	08 50 19.92	+02 00 51.2	18.2	704	2001 BU ₄₈	2001 01 26.30668	09 03 14.87	+02 44 41.8	19.0	704
2001 BK ₄₈	2001 01 26.36475	08 50 19.16	+02 00 51.3	18.5	704	2001 BU ₄₈	2001 01 26.32156	09 03 14.06	+02 44 44.2	19.3	704
2001 BL ₄₈	* 2001 01 21.39571	08 56 49.07	+02 12 52.0	18.3	704	2001 BU ₄₈	2001 01 26.33646	09 03 13.23	+02 44 46.6	19.4	704
2001 BL ₄₈	2001 01 21.41118	08 56 48.32	+02 12 50.7	18.9	704	2001 BU ₄₈	2001 01 26.35135	09 03 12.43	+02 44 49.2	19.5	704
2001 BL ₄₈	2001 01 21.44437	08 56 46.58	+02 12 47.2	19.0	704	2001 BU ₄₈	2001 01 26.36625	09 03 11.64	+02 44 51.7	19.6	704
2001 BL ₄₈	2001 01 21.46012	08 56 45.72	+02 12 44.8	19.4	704	2001 BV ₄₈	* 2001 01 21.39682	09 04 02.19	+01 29 23.3	19.0	704
2001 BL ₄₈	2001 01 26.30518	08 52 36.74	+02 05 54.3	18.2	704	2001 BV ₄₈	2001 01 21.41236	09 04 01.42	+01 29 25.5	19.0	704
2001 BL ₄₈	2001 01 26.32006	08 52 35.95	+02 05 53.7	19.2	704	2001 BV ₄₈	2001 01 21.43031	09 04 00.70	+01 29 24.7	19.5	704
2001 BL ₄₈	2001 01 26.33495	08 52 35.14	+02 05 52.1	19.0	704	2001 BV ₄₈	2001 01 21.46122	09 03 59.22	+01 29 26.3	19.4	704
2001 BL ₄₈	2001 01 26.34985	08 52 34.39	+02 05 51.7	18.8	704	2001 BV ₄₈	2001 01 26.30614	09 00 14.12	+01 34 08.0	18.7	704
2001 BL ₄₈	2001 01 26.36475	08 52 33.54	+02 05 50.4	18.7	704	2001 BV ₄₈	2001 01 26.32102	09 00 13.38	+01 34 08.2	19.3	704
2001 BL ₄₈	2001 01 31.44531	08 48 06.07	+02 02 54.0	19.5	608	2001 BV ₄₈	2001 01 26.33591	09 00 12.69	+01 34 09.9	19.2	704
2001 BL ₄₈	2001 01 31.45577	08 48 05.50	+02 02 53.3	19.3	608	2001 BV ₄₈	2001 01 26.35081	09 00 11.93	+01 34 10.5	18.9	704
2001 BL ₄₈	2001 01 31.46731	08 48 04.90	+02 02 52.8	19.0	608	2001 BV ₄₈	2001 01 26.36571	09 00 11.20	+01 34 12.1	19.2	704
2001 BM ₄₈	2001 01 17.49856	08 58 45.40	-00 02 57.5	19.7	608	2001 BW ₄₈	2001 01 18.49538	09 10 01.84	+01 19 28.4	18.8	608
2001 BM ₄₈	2001 01 17.50955	08 58 44.88	-00 02 55.0	19.7	608	2001 BW ₄₈	2001 01 18.50540	09 10 01.34	+01 19 28.2	18.7	608
2001 BM ₄₈	2001 01 17.52069	08 58 44.30	-00 02 52.8	19.8	608	2001 BW ₄₈	2001 01 18.51547	09 10 00.80	+01 19 28.2	19.1	608
2001 BM ₄₈	* 2001 01 21.39585	08 55 30.93	+00 13 11.0	19.0	704	2001 BW ₄₈	* 2001 01 21.39682	09 07 31.33	+01 18 42.6	18.6	704
2001 BM ₄₈	2001 01 21.41132	08 55 30.00	+00 13 15.7	19.3	704	2001 BW ₄₈	2001 01 21.41236	09 07 30.48	+01 18 43.5	18.5	704
2001 BM ₄₈	2001 01 21.42934	08 55 29.19	+00 13 20.3	19.6	704	2001 BW ₄₈	2001 01 21.44547	09 07 28.64	+01 18 44.0	19.3	704
2001 BM ₄₈	2001 01 21.46025	08 55 27.53	+00 13 28.2	19.3	704	2001 BW ₄₈	2001 01 21.46122	09 07 27.81	+01 18 43.2	19.4	704
2001 BM ₄₈	2001 01 26.31992	08 51 15.62	+00 37 30.3	19.6	704	2001 BW ₄₈	2001 01 26.30655	09 02 56.19	+01 22 01.1	19.1	704
2001 BM ₄₈	2001 01 26.33482	08 51 14.77	+00 37 35.8	19.9	704	2001 BW ₄₈	2001 01 26.32143	09 02 55.38	+01 22 01.7	19.5	704
2001 BM ₄₈	2001 01 26.34972	08 51 14.03	+00 37 39.8	19.1	704	2001 BW ₄₈	2001 01 26.33632	09 02 54.36	+01 22 03.6	19.3	704
2001 BM ₄₈	2001 01 26.36461	08 51 13.29	+00 37 44.8	19.3	704	2001 BW ₄₈	2001 01 26.35122	09 02 53.49	+01 22 03.7	19.5	704
2001 BN ₄₈	* 2001 01 21.39585	08 56 04.98	+00 33 22.1	18.1	704	2001 BW ₄₈	2001 01 26.36612	09 02 52.55	+01 22 05.7	19.3	704
2001 BN ₄₈	2001 01 21.41132	08 56 04.14	+00 33 28.8	18.9	704	2001 BW ₄₈	2001 01 31.47636	08 57 46.92	+01 31 37.9	19.1	608
2001 BN ₄₈	2001 01 21.42934	08 56 03.17	+00 33 35.4	19.6	704	2001 BW ₄₈	2001 01 31.48710	08 57 46.30	+01 31 39.3	19.2	608
2001 BN ₄₈	2001 01 21.44451	08 56 02.32	+00 33 41.5	19.2	704	2001 BW ₄₈	2001 01 31.49792	08 57 45.51	+01 31 40.7	19.1	608
2001 BN ₄₈	2001 01 21.46025	08 56 01.52	+00 33 47.8	19.1	704	2001 BX ₄₈	* 2001 01 21.39765	09 08 27.71	+02 37 44.2	18.8	704
2001 BN ₄₈	2001 01 26.30505	08 51 42.67	+01 07 43.5	18.3	704	2001 BX ₄₈	2001 01 21.41318	09 08 26.98	+02 37 49.2	19.2	704
2001 BN ₄₈	2001 01 26.31992	08 51 41.94	+01 07 50.3	18.6	704	2001 BX ₄₈	2001 01 21.43113	09 08 26.27	+02 37 53.6	19.3	704
2001 BN ₄₈	2001 01 26.33482	08 51 41.05	+01 07 57.5	18.7	704	2001 BX ₄₈	2001 01 21.44629	09 08 25.64	+02 37 58.7	19.4	704
2001 BN ₄₈	2001 01 26.34972	08 51 40.24	+01 08 04.3	18.4	704	2001 BX ₄₈	2001 01 21.46204	09 08 24.98	+02 38 03.5	19.6	704
2001 BN ₄₈	2001 01 26.36461	08 51 39.39	+01 08 11.0	18.6	704	2001 BX ₄₈	2001 01 26.30668	09 05 04.32	+03 02 05.3	18.9	704
2001 BO ₄₈	* 2001 01 21.39627	09 01 39.94	+02 23 19.9	18.4	704	2001 BX ₄₈	2001 01 26.32156	09 05 03.68	+03 02 09.7	19.3	704
2001 BO ₄₈	2001 01 21.41181	09 01 39.00	+02 23 16.0	18.7	704	2001 BX ₄₈	2001 01 26.33646	09 05 03.06	+03 02 14.7	19.2	704
2001 BO ₄₈	2001 01 21.42976	09 01 37.98	+02 23 10.6	19.5	704	2001 BX ₄₈	2001 01 26.35135	09 05 02.40	+03 02 19.0	18.8	704
2001 BO ₄₈	2001 01 21.44492	09 01 37.07	+02 23 08.3	19.6	704	2001 BX ₄₈	2001 01 26.36625	09 05 01.81	+03 02 23.5	19.1	704
2001 BO ₄₈	2001 01 21.46067	09 01 36.08	+02 23 03.6	19.3	704	2001 BY ₄₈	* 2001 01 21.39765	09 11 07.78	+03 29 13.0	19.1	704
2001 BO ₄₈	2001 01 26.30614	08 56 49.67	+02 05 19.9	18.3	704	2001 BY ₄₈	2001 01 21.41318	09 11 07.09	+03 29 14.0	19.4	704
2001 BO ₄₈	2001 01 26.32102	08 56 48.72	+02 05 16.5	18.7	704	2001 BY ₄₈	2001 01 21.43113	09 11 06.23	+03 29 16.0	19.4	704
2001 BO ₄₈	2001 01 26.33591	08 56 47.76	+02 05 14.7	19.0	704	2001 BY ₄₈	2001 01 21.44629	09 11 05.61	+03 29 18.0	19.4	704
2001 BO ₄₈	2001 01 26.35081	08 56 46.87	+02 05 11.4	18.9	704	2001 BY ₄₈	2001 01 21.46204	09 11 04.70	+03 29 19.8	19.6	704
2001 BO ₄₈	2001 01 26.36571	08 56 45.93	+02 05 08.7	18.8	704	2001 BY ₄₈	2001 01 26.32184	09 07 20.42	+03 39 46.8	19.4	704
2001 BP ₄₈	2001 01 18.41778	08 59 59.60	+04 17 32.9	18.3	608	2001 BY ₄₈	2001 01 26.33673	09 07 19.72	+03 39 49.2	19.5	704
2001 BP ₄₈	2001 01 18.42963	08 59 58.89	+04 17 32.5	18.4	608	2001 BY ₄₈	2001 01 26.36653	09 07 18.25	+03 39 53.0	19.8	704
2001 BP ₄₈	2001 01 18.44024	08 59 58.27	+04 17 31.0	18.2	608	2001 BZ ₄₈	* 2001 01 21.39792	09 15 52.80	+01 50 47.3	19.2	704
2001 BP ₄₈	* 2001 01 21.39641	08 57 05.67	+04 13 43.4	19.0	704	2001 BZ ₄₈	2001 01 21.41346	09 15 52.06	+01 50 46.4	19.4	704
2001 BP ₄₈	2001 01 21.41195	08 57 04.77	+04 13 42.0	19.3	704	2001 BZ ₄₈	2001 01 21.43141	09 15 51.34	+01 50 46.9	19.3	704
2001 BP ₄₈	2001 01 21.42990	08 57 03.70	+04 13 40.8	19.8	704	2001 BZ ₄₈	2001 01 26.30751	09 12 04.59	+01 53 54.2	18.7	704
2001 BP ₄₈	2001 01 21.44506	08 57 02.76	+04 13 39.1	19.7	704	2001 BZ ₄₈	2001 01 26.32239	09 12 03.84	+01 53 54.8	19.7	704
2001 BP ₄₈	2001 01 21.46081	08 57 01.81	+04 13 39.4	20.2	704	2001 BZ ₄₈	2001 01 26.33728	09 12 03.12	+01 53 57.3	19.6	704
2001 BP ₄₈	2001 01 26.30559	08 52 11.28	+04 10 10.5	18.4	704	2001 BZ ₄₈	2001 01 26.35218	09 12 02.37	+01 53 56.9	19.6	704
2001 BP ₄₈	2001 01 26.32047	08 52									

2001 FEB. 8

M.P.S. 25733

2001 BC ₄₉	2001 02 01.42474	09 11 23.21	+01 37 53.3	18.7	608	2001 BF ₄₉	2001 01 26.32088	08 59 20.25	+02 50 21.5	19.5	704
2001 BC ₄₉	2001 02 01.43528	09 11 22.70	+01 37 55.1	18.8	608	2001 BF ₄₉	2001 01 26.33577	08 59 19.32	+02 50 22.9	19.7	704
2001 BD ₄₉	* 2001 01 21.39910	09 25 32.38	+02 19 08.6	19.0	704	2001 BF ₄₉	2001 01 26.35067	08 59 18.42	+02 50 23.1	19.3	704
2001 BD ₄₉	2001 01 21.41428	09 25 31.95	+02 19 11.8	19.5	704	2001 BF ₄₉	2001 01 26.36557	08 59 17.57	+02 50 23.3	19.6	704
2001 BD ₄₉	2001 01 21.43223	09 25 31.42	+02 19 15.8	19.8	704	2001 BQ ₄₉	2001 01 04.38182	09 18 26.96	+03 54 50.6	19.2	704
2001 BD ₄₉	2001 01 21.44746	09 25 30.90	+02 19 20.9	20.0	704	2001 BQ ₄₉	2001 01 04.39741	09 18 26.24	+03 54 45.5	19.8	704
2001 BD ₄₉	2001 01 21.46313	09 25 30.45	+02 19 23.3	20.3	704	2001 BQ ₄₉	2001 01 04.41333	09 18 25.69	+03 54 40.5	20.3	704
2001 BD ₄₉	2001 01 26.32362	09 23 13.82	+02 39 23.8	19.3	704	2001 BQ ₄₉	2001 01 04.42842	09 18 24.94	+03 54 37.1	19.9	704
2001 BD ₄₉	2001 01 26.33851	09 23 13.35	+02 39 26.5	19.3	704	2001 BQ ₄₉	2001 01 04.44381	09 18 24.43	+03 54 33.2	19.7	704
2001 BD ₄₉	2001 01 26.35341	09 23 12.81	+02 39 31.4	19.3	704	2001 BQ ₄₉	* 2001 01 21.41222	09 04 33.90	+02 55 47.1	19.3	704
2001 BD ₄₉	2001 01 26.36831	09 23 12.45	+02 39 36.1	19.5	704	2001 BQ ₄₉	2001 01 21.43017	09 04 32.78	+02 55 46.0	19.9	704
2001 BE ₄₉	* 2001 01 21.39966	09 25 49.71	-00 12 37.9	18.7	704	2001 BQ ₄₉	2001 01 21.44534	09 04 31.90	+02 55 41.9	20.0	704
2001 BE ₄₉	2001 01 21.41483	09 25 49.02	-00 12 35.6	18.9	704	2001 BQ ₄₉	2001 01 21.46108	09 04 30.93	+02 55 39.3	19.9	704
2001 BE ₄₉	2001 01 21.43292	09 25 48.28	-00 12 31.1	19.3	704	2001 BQ ₄₉	2001 01 26.30600	08 59 41.06	+02 47 50.6	18.8	704
2001 BE ₄₉	2001 01 21.46368	09 25 46.86	-00 12 24.7	19.2	704	2001 BQ ₄₉	2001 01 26.32088	08 59 40.15	+02 47 49.5	19.2	704
2001 BE ₄₉	2001 01 26.30902	09 22 09.51	+00 07 10.8	19.1	704	2001 BQ ₄₉	2001 01 26.33577	08 59 39.23	+02 47 49.0	18.7	704
2001 BE ₄₉	2001 01 26.32390	09 22 08.74	+00 07 15.9	19.7	704	2001 BQ ₄₉	2001 01 26.35067	08 59 38.23	+02 47 48.0	19.0	704
2001 BE ₄₉	2001 01 26.33879	09 22 08.02	+00 07 19.0	19.9	704	2001 BQ ₄₉	2001 01 26.36557	08 59 37.31	+02 47 46.0	19.3	704
2001 BE ₄₉	2001 01 26.35369	09 22 07.30	+00 07 21.8	19.3	704	2001 BQ ₄₉	2001 01 31.47734	08 54 20.52	+02 43 48.1	19.7	608
2001 BE ₄₉	2001 01 26.36859	09 22 06.59	+00 07 26.5	19.4	704	2001 BQ ₄₉	2001 01 31.48813	08 54 19.84	+02 43 47.9	19.1	608
2001 BF ₄₉	2001 01 19.53429	09 30 29.47	+02 22 01.5	18.9	608	2001 BQ ₄₉	2001 01 31.49890	08 54 19.16	+02 43 47.6	18.9	608
2001 BF ₄₉	2001 01 19.54461	09 30 29.07	+02 22 02.9	18.6	608	2001 BR ₄₉	2001 01 19.45206	09 17 35.67	+02 34 28.9	20.3	608
2001 BF ₄₉	2001 01 19.55522	09 30 28.63	+02 22 03.3	18.9	608	2001 BR ₄₉	2001 01 19.46265	09 17 35.24	+02 34 30.0	19.9	608
2001 BF ₄₉	* 2001 01 21.40007	09 29 14.55	+02 25 26.6	18.6	704	2001 BR ₄₉	2001 01 19.47330	09 17 34.77	+02 34 30.0	19.9	608
2001 BF ₄₉	2001 01 21.41524	09 29 13.93	+02 25 27.9	18.6	704	2001 BR ₄₉	* 2001 01 21.41332	09 16 11.23	+02 35 57.8	19.0	704
2001 BF ₄₉	2001 01 21.43333	09 29 13.12	+02 25 30.2	19.5	704	2001 BR ₄₉	2001 01 21.43127	09 16 10.40	+02 35 57.5	19.0	704
2001 BF ₄₉	2001 01 21.46409	09 29 11.87	+02 25 33.4	19.3	704	2001 BR ₄₉	2001 01 21.44643	09 16 09.75	+02 35 58.1	19.2	704
2001 BF ₄₉	2001 01 26.30874	09 25 45.16	+02 37 02.9	17.8	704	2001 BR ₄₉	2001 01 26.30737	09 12 30.07	+02 41 57.7	19.0	704
2001 BF ₄₉	2001 01 26.32362	09 25 44.50	+02 37 05.8	18.1	704	2001 BR ₄₉	2001 01 26.32225	09 12 29.31	+02 41 58.9	19.7	704
2001 BF ₄₉	2001 01 26.33851	09 25 43.84	+02 37 08.1	18.4	704	2001 BR ₄₉	2001 01 26.33714	09 12 28.55	+02 41 59.8	19.3	704
2001 BF ₄₉	2001 01 26.35341	09 25 43.17	+02 37 10.9	19.1	704	2001 BR ₄₉	2001 01 26.35204	09 12 27.89	+02 42 01.6	19.2	704
2001 BG ₄₉	2001 01 19.53334	09 31 15.37	+01 31 07.5	19.2	608	2001 BR ₄₉	2001 01 26.36694	09 12 27.26	+02 42 03.3	19.4	704
2001 BG ₄₉	2001 01 19.54365	09 31 14.90	+01 31 07.2	19.1	608	2001 BS ₄₉	* 2001 01 21.41511	09 28 17.14	+00 47 59.5	19.3	704
2001 BG ₄₉	2001 01 19.55427	09 31 14.40	+01 31 06.9	19.5	608	2001 BS ₄₉	2001 01 21.43319	09 28 16.21	+00 47 59.5	19.6	704
2001 BG ₄₉	* 2001 01 21.40007	09 29 50.52	+01 30 42.3	18.6	704	2001 BS ₄₉	2001 01 21.44828	09 28 15.39	+00 47 59.5	19.3	704
2001 BG ₄₉	2001 01 21.41524	09 29 49.76	+01 30 42.0	19.3	704	2001 BS ₄₉	2001 01 26.30902	09 23 58.88	+00 48 58.6	18.6	704
2001 BG ₄₉	2001 01 21.43333	09 29 48.96	+01 30 42.5	19.6	704	2001 BS ₄₉	2001 01 26.32390	09 23 58.00	+00 48 59.7	19.3	704
2001 BG ₄₉	2001 01 21.46409	09 29 47.49	+01 30 42.3	19.5	704	2001 BS ₄₉	2001 01 26.33879	09 23 57.20	+00 48 59.7	18.8	704
2001 BG ₄₉	2001 01 26.30888	09 25 55.87	+01 32 08.1	18.9	704	2001 BS ₄₉	2001 01 26.35369	09 23 56.38	+00 49 00.0	19.3	704
2001 BG ₄₉	2001 01 26.32376	09 25 55.14	+01 32 08.2	19.0	704	2001 BS ₄₉	2001 01 26.36859	09 23 55.51	+00 48 59.9	19.1	704
2001 BG ₄₉	2001 01 26.33865	09 25 54.33	+01 32 08.5	18.7	704	2001 BT ₄₉	2001 01 19.44817	11 24 31.52	+04 02 42.0	19.2	V 691
2001 BG ₄₉	2001 01 26.35355	09 25 53.62	+01 32 09.0	18.4	704	2001 BT ₄₉	2001 01 19.47419	11 24 31.16	+04 02 42.6	19.4	V 691
2001 BG ₄₉	2001 01 26.36845	09 25 52.83	+01 32 10.3	18.9	704	2001 BT ₄₉	2001 01 19.50033	11 24 30.81	+04 02 57.7	19.8	V 691
2001 BH ₄₉	* 2001 01 21.40113	10 41 20.45	+05 25 31.4	19.5	704	2001 BT ₄₉	* 2001 01 21.45110	11 24 03.93	+04 09 47.2	19.1	704
2001 BH ₄₉	2001 01 21.41615	10 41 20.16	+05 25 33.2	19.1	704	2001 BT ₄₉	2001 01 21.46627	11 24 03.64	+04 09 50.6	19.4	704
2001 BH ₄₉	2001 01 21.44618	10 41 19.39	+05 25 33.9	19.7	704	2001 BT ₄₉	2001 01 21.48139	11 24 03.37	+04 09 54.7	19.4	704
2001 BH ₄₉	2001 01 26.37713	10 39 07.08	+05 32 24.0	19.1	704	2001 BT ₄₉	2001 01 21.49651	11 24 03.16	+04 09 56.6	19.2	704
2001 BH ₄₉	2001 01 26.39212	10 39 06.59	+05 32 26.4	19.7	704	2001 BT ₄₉	2001 01 21.51163	11 24 02.89	+04 10 00.4	19.2	704
2001 BH ₄₉	2001 01 26.40712	10 39 06.10	+05 32 27.7	19.4	704	2001 BT ₄₉	2001 01 26.38138	11 22 33.44	+04 29 47.6	19.7	704
2001 BH ₄₉	2001 01 26.42223	10 39 05.56	+05 32 28.7	19.4	704	2001 BT ₄₉	2001 01 26.41137	11 22 32.84	+04 29 56.8	19.9	704
2001 BH ₄₉	2001 01 26.43724	10 39 05.05	+05 32 30.3	19.2	704	2001 BT ₄₉	2001 01 26.42648	11 22 32.46	+04 30 01.1	19.5	704
2001 BJ ₄₉	* 2001 01 21.40150	09 44 01.93	+00 12 59.6	18.4	704	2001 BT ₄₉	2001 01 26.44149	11 22 32.09	+04 30 04.8	19.5	704
2001 BJ ₄₉	2001 01 21.41662	09 44 01.43	+00 13 05.9	18.9	704	2001 BU ₄₉	* 2001 01 21.45179	11 31 36.00	+01 27 33.9	18.6	704
2001 BJ ₄₉	2001 01 21.44980	09 44 00.53	+00 13 19.5	19.4	704	2001 BU ₄₉	2001 01 21.48209	11 31 35.47	+01 27 32.9	18.9	704
2001 BJ ₄₉	2001 01 21.46547	09 44 00.00	+00 13 27.3	19.2	704	2001 BU ₄₉	2001 01 21.49720	11 31 35.11	+01 27 31.9	19.3	704
2001 BJ ₄₉	2001 01 26.31052	09 41 28.23	+00 50 43.2	18.3	704	2001 BU ₄₉	2001 01 21.51232	11 31 34.86	+01 27 31.5	19.0	704
2001 BJ ₄₉	2001 01 26.32541	09 41 27.74	+00 50 51.1	18.4	704	2001 BU ₄₉	2001 01 26.38303	11 30 00.01	+01 26 07.2	19.0	704
2001 BJ ₄₉	2001 01 26.34030	09 41 27.18	+00 50 58.8	18.7	704	2001 BU ₄₉	2001 01 26.39802	11 29 59.67	+01 26 07.9	19.2	704
2001 BJ ₄₉	2001 01 26.35520	09 41 26.68	+00 51 06.4	18.6	704	2001 BU ₄₉	2001 01 26.41302	11 29 59.33	+01 26 06.9	18.9	704
2001 BJ ₄₉	2001 01 26.37010	09 41 26.15	+00 51 14.4	18.9	704	2001 BU ₄₉	2001 01 26.42812	11 29 58.97	+01 26 06.0	19.4	704
2001 BK ₄₉	* 2001 01 21.40332	10 59 51.57	+04 21 35.7	19.3	704	2001 BU ₄₉	2001 01 26.44314	11 29 58.56	+01 26 07.2	19.1	704
2001 BK ₄₉	2001 01 21.41835	10 59 51.12	+04 21 35.5	19.1	704	2001 BV ₄₉	* 2001 01 21.45247	11 39 50.62	+03 13 16.7	18.8	704
2001 BK ₄₉	2001 01 21.44838	10 59 50.21	+04 21 34.1	19.0	704	2001 BV ₄₉	2001 01 21.46764	11 39 50.22	+03 13 11.0	19.4	704
2001 BK ₄₉	2001 01 26.37864	10 57 10.71	+04 20 10.4	19.0	704	2001 BV ₄₉	2001 01 21.48276	11 39 49.85	+03 13 06.9	18.6	704
2001 BK ₄₉	2001 01 26.39363	10 57 10.17	+04 20 09.5	19.4	704	2001 BV ₄₉	2001 01 21.49787	11 39 49.43	+03 13 03.4	19.4	704
2001 BK ₄₉	2001 01 26.40863	10 57 09.60	+04 20 10.6	19.5	704	2001 BV ₄₉	2001 01 21.51300	11 39 48.95	+03 13 00.4	18.9	704
2001 BK ₄₉	2001 01 26.42374	10 57 08.90	+04 20 11.6	19.9	704	2001 BV ₄₉	2001 01 26.38357	11 37 17.73	+02 53 53.3	19.0	704
2001 BL ₄₉	* 2001 01 21.40332	10 59 54.86	+04 43 48.0	18.5	704	2001 BV ₄₉	2001 01 26.39856	11 37 17.13	+02 53 51.0	19.6	704
2001 BL ₄₉	2001 01 21.41835	10 59 54.33	+04 43 41.8	18.5	704	2001 BV ₄₉	2001 01 26.41357	11 37 16.61	+02 53 47.8	19.3	704
2001 BL ₄₉	2001 01 21.4483										

2001 BY ₄₉	2001 02 01.46534	12 28 47.42	+00 56 26.3	18.9	704	2001 BJ ₅₀	2001 01 26.29287	07 07 24.68	+03 16 35.0	18.9	704
2001 BY ₄₉	2001 02 01.49076	12 28 47.93	+00 56 28.2		699	2001 BK ₅₀	* 2001 01 24.31180	08 10 13.96	+02 08 09.0	18.8	704
2001 BY ₄₉	2001 02 01.51888	12 28 48.39	+00 56 29.5		699	2001 BK ₅₀	2001 01 24.32696	08 10 13.01	+02 08 12.0	18.7	704
2001 BZ ₄₉	* 2001 01 21.46340	13 19 30.92	-10 11 08.8	19.1	704	2001 BK ₅₀	2001 01 24.34277	08 10 12.05	+02 08 14.2	19.0	704
2001 BZ ₄₉	2001 01 21.47851	13 19 31.49	-10 11 15.5	19.0	704	2001 BK ₅₀	2001 01 24.35801	08 10 11.25	+02 08 17.1	19.4	704
2001 BZ ₄₉	2001 01 21.50875	13 19 32.71	-10 11 28.8	19.1	704	2001 BK ₅₀	2001 01 24.37479	08 10 10.16	+02 08 20.0	19.2	704
2001 BZ ₄₉	2001 01 21.52384	13 19 33.27	-10 11 35.5	19.2	704	2001 BK ₅₀	2001 01 26.23966	08 08 23.62	+02 15 04.0	18.4	704
2001 BZ ₄₉	2001 01 26.46170	13 22 42.72	-10 47 12.8	19.0	704	2001 BK ₅₀	2001 01 26.25473	08 08 22.81	+02 15 06.6	19.0	704
2001 BZ ₄₉	2001 01 26.47734	13 22 43.17	-10 47 20.1	18.8	704	2001 BK ₅₀	2001 01 26.26969	08 08 21.93	+02 15 10.6	18.5	704
2001 BZ ₄₉	2001 01 26.50854	13 22 44.22	-10 47 33.4	19.2	704	2001 BK ₅₀	2001 01 26.28465	08 08 20.99	+02 15 13.8	19.2	704
2001 BA ₅₀	* 2001 01 21.46537	13 36 52.27	-11 53 18.2	18.7	704	2001 BK ₅₀	2001 01 26.29960	08 08 20.15	+02 15 17.2	18.6	704
2001 BA ₅₀	2001 01 21.48048	13 36 53.27	-11 53 20.6	18.8	704	2001 BL ₅₀	* 2001 01 24.31210	08 52 20.71	+04 48 25.9	19.6	704
2001 BA ₅₀	2001 01 21.49560	13 36 54.31	-11 53 22.2	19.4	704	2001 BL ₅₀	2001 01 24.32726	08 52 19.74	+04 48 32.4	19.6	704
2001 BA ₅₀	2001 01 21.51072	13 36 55.23	-11 53 24.4	18.9	704	2001 BL ₅₀	2001 01 24.34306	08 52 18.73	+04 48 39.5	19.3	704
2001 BA ₅₀	2001 01 26.46396	13 42 10.47	-12 02 22.6	18.0	704	2001 BL ₅₀	2001 01 24.35831	08 52 17.78	+04 48 45.0	19.6	704
2001 BA ₅₀	2001 01 26.47959	13 42 11.40	-12 02 23.7	18.7	704	2001 BL ₅₀	2001 01 24.37509	08 52 16.76	+04 48 52.0	19.4	704
2001 BA ₅₀	2001 01 26.49507	13 42 12.26	-12 02 25.6	19.4	704	2001 BL ₅₀	2001 01 26.30545	08 50 18.38	+05 02 13.6	19.2	704
2001 BA ₅₀	2001 01 26.51079	13 42 13.18	-12 02 27.5	18.8	704	2001 BL ₅₀	2001 01 26.33522	08 50 16.45	+05 02 26.2	19.5	704
2001 BA ₅₀	2001 01 26.52585	13 42 14.12	-12 02 27.7	18.6	704	2001 BL ₅₀	2001 01 26.35012	08 50 15.49	+05 02 31.7	19.3	704
2001 BB ₅₀	* 2001 01 21.46537	13 36 56.92	-11 30 13.4	18.6	704	2001 BL ₅₀	2001 01 26.36502	08 50 14.57	+05 02 38.7	19.0	704
2001 BB ₅₀	2001 01 21.48048	13 36 57.89	-11 30 24.3	18.8	704	2001 BM ₅₀	* 2001 01 25.48254	10 22 49.82	+35 26 36.2	19.5	704
2001 BB ₅₀	2001 01 21.49560	13 36 58.83	-11 30 35.4	18.8	704	2001 BM ₅₀	2001 01 25.48267	10 22 49.75	+35 26 36.7	19.1	704
2001 BB ₅₀	2001 01 21.51072	13 36 59.81	-11 30 44.5	19.0	704	2001 BM ₅₀	2001 01 25.49754	10 22 49.32	+35 26 40.5	19.5	704
2001 BB ₅₀	2001 01 21.52581	13 37 00.81	-11 30 56.0	19.1	704	2001 BM ₅₀	2001 01 25.49767	10 22 49.31	+35 26 40.3	19.1	704
2001 BB ₅₀	2001 01 26.46367	13 42 12.17	-12 26 27.4	18.1	704	2001 BM ₅₀	2001 01 25.51250	10 22 48.82	+35 26 44.7	19.3	704
2001 BB ₅₀	2001 01 26.47931	13 42 13.08	-12 26 38.2	18.8	704	2001 BM ₅₀	2001 01 25.51264	10 22 48.92	+35 26 43.5	19.4	704
2001 BB ₅₀	2001 01 26.49479	13 42 13.92	-12 26 47.4	18.8	704	2001 BM ₅₀	2001 01 25.52773	10 22 48.40	+35 26 48.4	19.3	704
2001 BB ₅₀	2001 01 26.51051	13 42 14.89	-12 26 57.6	18.7	704	2001 BM ₅₀	2001 01 25.52787	10 22 48.47	+35 26 48.8	19.1	704
2001 BB ₅₀	2001 01 26.52556	13 42 15.72	-12 27 08.6	18.8	704	2001 BM ₅₀	2001 01 26.45127	10 22 21.68	+35 31 07.2	18.7	704
2001 BC ₅₀	* 2001 01 21.47011	11 58 42.13	+02 58 01.9	19.2	704	2001 BM ₅₀	2001 01 26.46629	10 22 21.27	+35 31 10.9	19.1	704
2001 BC ₅₀	2001 01 21.48523	11 58 42.43	+02 58 06.4	18.9	704	2001 BM ₅₀	2001 01 26.48142	10 22 20.84	+35 31 14.8	19.6	704
2001 BC ₅₀	2001 01 21.50035	11 58 42.64	+02 58 10.9	19.1	704	2001 BM ₅₀	2001 01 26.49646	10 22 20.31	+35 31 18.3	19.0	704
2001 BC ₅₀	2001 01 21.51547	11 58 42.86	+02 58 14.5	18.7	704	2001 BM ₅₀	2001 01 26.51150	10 22 19.93	+35 31 21.8	19.0	704
2001 BC ₅₀	2001 01 26.38563	11 59 50.02	+03 24 06.0	19.0	704	2001 BN ₅₀	* 2001 01 25.24255	08 43 41.80	+05 50 11.0	18.6	V 734
2001 BC ₅₀	2001 01 26.40062	11 59 50.18	+03 24 12.5	19.2	704	2001 BN ₅₀	2001 01 25.24993	08 43 41.30	+05 50 12.9	19.0	V 734
2001 BC ₅₀	2001 01 26.41563	11 59 50.39	+03 24 18.1	19.2	704	2001 BN ₅₀	2001 01 25.25988	08 43 40.63	+05 50 14.4	18.6	V 734
2001 BC ₅₀	2001 02 01.40163	12 00 19.39	+04 03 33.8	19.0	704	2001 BN ₅₀	2001 01 27.30371	08 41 29.57	+05 57 27.3	19.2	V 734
2001 BC ₅₀	2001 02 01.41657	12 00 19.40	+04 03 40.5	19.4	704	2001 BN ₅₀	2001 01 27.31442	08 41 28.89	+05 57 29.7	19.4	V 734
2001 BC ₅₀	2001 02 01.43152	12 00 19.34	+04 03 46.9	18.8	704	2001 BN ₅₀	2001 01 27.32288	08 41 28.33	+05 57 31.3		734
2001 BC ₅₀	2001 02 01.44644	12 00 19.26	+04 03 54.2	19.6	704	2001 BO ₅₀	2001 01 17.46899	08 52 13.14	+04 35 10.5	19.2	608
2001 BC ₅₀	2001 02 01.46260	12 00 19.26	+04 04 00.0	19.1	704	2001 BO ₅₀	2001 01 17.47931	08 52 12.53	+04 35 13.2	19.4	608
2001 BD ₅₀	* 2001 01 21.47025	12 06 24.60	+01 31 41.5	19.0	704	2001 BO ₅₀	2001 01 17.48956	08 52 11.91	+04 35 16.1	19.5	608
2001 BD ₅₀	2001 01 21.48538	12 06 25.16	+01 31 42.3	18.7	704	2001 BO ₅₀	* 2001 01 25.18571	08 44 37.30	+05 17 25.8	18.6	V 734
2001 BD ₅₀	2001 01 21.50049	12 06 25.77	+01 31 42.0	18.7	704	2001 BO ₅₀	2001 01 25.19410	08 44 36.73	+05 17 28.0	18.6	V 734
2001 BD ₅₀	2001 01 21.51561	12 06 26.35	+01 31 44.1	18.9	704	2001 BO ₅₀	2001 01 25.21304	08 44 35.67	+05 17 35.0	19.0	V 734
2001 BD ₅₀	2001 01 26.38713	12 09 20.33	+01 41 02.1	18.7	704	2001 BO ₅₀	2001 01 25.21676	08 44 35.35	+05 17 37.0	19.2	V 734
2001 BD ₅₀	2001 01 26.40213	12 09 20.81	+01 41 05.0	18.9	704	2001 BO ₅₀	2001 01 26.30435	08 43 29.62	+05 24 18.5	18.9	704
2001 BD ₅₀	2001 01 26.41714	12 09 21.23	+01 41 07.3	19.1	704	2001 BO ₅₀	2001 01 26.31923	08 43 28.72	+05 24 24.4	19.5	704
2001 BD ₅₀	2001 01 26.43224	12 09 21.60	+01 41 09.6	19.5	704	2001 BO ₅₀	2001 01 26.33412	08 43 27.78	+05 24 30.3	19.3	704
2001 BD ₅₀	2001 01 29.38357	12 10 45.88	+01 49 58.2	18.8	704	2001 BO ₅₀	2001 01 26.34902	08 43 26.83	+05 24 34.8	19.5	704
2001 BD ₅₀	2001 01 29.41491	12 10 46.61	+01 50 03.3	18.9	704	2001 BO ₅₀	2001 01 26.36392	08 43 25.92	+05 24 40.8	19.3	704
2001 BD ₅₀	2001 01 29.43020	12 10 46.94	+01 50 07.1	19.3	704	2001 BO ₅₀	2001 01 27.27630	08 42 30.85	+05 30 25.8	19.8	V 734
2001 BE ₅₀	* 2001 01 21.47150	12 11 30.87	+02 16 46.0	19.1	704	2001 BO ₅₀	2001 01 27.28671	08 42 30.22	+05 30 29.4	19.4	V 734
2001 BE ₅₀	2001 01 21.48662	12 11 31.35	+02 16 44.5	18.8	704	2001 BO ₅₀	2001 01 27.29213	08 42 29.86	+05 30 30.9	19.4	V 734
2001 BE ₅₀	2001 01 21.50174	12 11 31.79	+02 16 43.2	18.7	704	2001 BO ₅₀	2001 01 30.39564	08 39 23.08	+05 50 49.2	19.1	608
2001 BE ₅₀	2001 01 21.51686	12 11 32.37	+02 16 41.9	18.7	704	2001 BO ₅₀	2001 01 30.40620	08 39 22.42	+05 50 53.4	18.6	608
2001 BE ₅₀	2001 01 26.38755	12 14 12.98	+02 14 25.0	18.6	704	2001 BO ₅₀	2001 01 30.41615	08 39 21.83	+05 50 57.3	18.8	608
2001 BE ₅₀	2001 01 26.40255	12 14 13.35	+02 14 25.2	18.8	704	2001 BO ₅₀	2001 02 02.35536	08 36 26.75	+06 11 02.8	18.9	V 734
2001 BE ₅₀	2001 01 26.41756	12 14 13.81	+02 14 25.6	18.9	704	2001 BO ₅₀	2001 02 02.36490	08 36 26.16	+06 11 06.4	19.2	V 734
2001 BE ₅₀	2001 01 26.43265	12 14 14.17	+02 14 25.6	19.0	704	2001 BO ₅₀	2001 02 02.36962	08 36 25.86	+06 11 09.4	19.2	V 734
2001 BE ₅₀	2001 01 26.44767	12 14 14.62	+02 14 26.0	18.3	704	2001 BF ₅₀	* 2001 01 26.83053	08 51 32.57	+18 44 53.6		557
2001 BE ₅₀	2001 02 01.40313	12 16 35.74	+02 18 26.9	19.1	704	2001 BF ₅₀	2001 01 26.86396	08 51 30.59	+18 45 04.8		557
2001 BE ₅₀	2001 02 01.44795	12 16 36.57	+02 18 29.0	19.3	704	2001 BF ₅₀	2001 01 26.89177	08 51 28.88	+18 45 14.7		557
2001 BE ₅₀	2001 02 01.46411	12 16 36.81	+02 18 32.2	19.1	704	2001 BF ₅₀	2001 01 26.97551	08 51 23.71	+18 45 42.6	19.6	V 557
2001 BF ₅₀	2001 01 04.47362	11 19 50.80	-08 11 32.7	19.0	704	2001 BF ₅₀	2001 01 28.00750	08 50 22.75	+18 51 15.5		557
2001 BF ₅₀	2001 01 04.48874	11 19 51.04	-08 11 42.0	19.0	704	2001 BF ₅₀	2001 01 28.01641	08 50 22.24	+18 51 18.7		557
2001 BF ₅₀	2001 01 04.50398	11 19 51.25	-08 11 52.6	18.5	704	2001 BQ ₅₀	* 2001 01 27.33083	09 22 09.63	+13 00 17.4		732
2001 BF ₅₀	2001 01 04.51920	11 19 51.57	-08 12 01.9	19.1	704	2001 BQ ₅₀	2001 01 27.35304	09 22 08.22	+13 00 15.5	18.9	R 732
2001 BF ₅₀	* 2001 01 21.47697	11 20 51.81	-10 51 15.9	18.5	704	2001 BQ ₅₀	2001 01 28.21196	09 21 17.87	+13 00 53.6	18.6	R 732
2001 BF ₅₀	2001 01 21.49218	11 20 51.65	-10 51 23.8</								

2001 BT ₅₀	2001 01 21.31810	08 40 04.02	+18 23 20.1	19.2	704	2001 BB ₅₁	2001 02 03.44542	11 20 58.43	+20 33 49.4	19.3	704
2001 BT ₅₀	2001 01 21.32714	08 40 03.54	+18 23 23.6	19.9	704	2001 BC ₅₁	2001 01 21.40372	09 58 26.74	-03 53 55.6	19.1	704
2001 BT ₅₀	2001 01 21.33238	08 40 03.21	+18 23 26.7	19.6	704	2001 BC ₅₁	2001 01 21.41998	09 58 26.11	-03 53 52.7	18.9	704
2001 BT ₅₀	2001 01 21.34230	08 40 02.66	+18 23 30.0	20.0	704	2001 BC ₅₁	2001 01 21.45271	09 58 25.01	-03 53 48.8	19.9	704
2001 BT ₅₀	2001 01 21.34838	08 40 02.48	+18 23 33.3	19.5	704	2001 BC ₅₁	2001 01 21.46767	09 58 24.58	-03 53 45.3	19.6	704
2001 BT ₅₀	2001 01 21.35745	08 40 02.05	+18 23 37.3	19.6	704	2001 BC ₅₁	* 2001 01 25.64908	09 56 04.67	-03 44 20.0	20.1	608
2001 BT ₅₀	2001 01 21.36385	08 40 01.64	+18 23 40.5	19.7	704	2001 BC ₅₁	2001 01 25.65928	09 56 04.36	-03 44 18.7	19.0	608
2001 BT ₅₀	2001 01 21.37260	08 40 01.18	+18 23 45.1	19.6	704	2001 BC ₅₁	2001 01 25.67050	09 56 03.90	-03 44 16.7	19.7	608
2001 BT ₅₀	* 2001 01 27.91959	08 34 36.69	+19 11 40.8		557	2001 BC ₅₁	2001 01 29.44293	09 53 45.55	-03 32 43.0	20.0	608
2001 BT ₅₀	2001 01 27.92903	08 34 36.20	+19 11 44.3		557	2001 BC ₅₁	2001 01 29.45344	09 53 45.12	-03 32 40.7	20.0	608
2001 BT ₅₀	2001 01 28.02200	08 34 31.47	+19 12 24.7	19.4 V	557	2001 BC ₅₁	2001 01 29.46381	09 53 44.75	-03 32 38.5	20.6	608
2001 BT ₅₀	2001 01 29.09931	08 33 37.84	+19 20 11.6		557	2001 BD ₅₁	* 2001 01 27.56986	09 08 23.99	-01 18 52.2	19.1	608
2001 BT ₅₀	2001 01 29.10475	08 33 37.60	+19 20 13.6		557	2001 BD ₅₁	2001 01 27.57996	09 08 23.35	-01 18 39.0	18.9	608
2001 BT ₅₀	2001 01 29.11159	08 33 37.22	+19 20 16.7		557	2001 BD ₅₁	2001 01 27.59006	09 08 22.73	-01 18 25.5	19.0	608
2001 BT ₅₀	2001 01 29.11615	08 33 37.03	+19 20 18.9		557	2001 BD ₅₁	2001 01 29.36931	09 06 36.99	-00 38 20.4	18.2	608
2001 BU ₅₀	* 2001 01 21.10350	09 00 12.64	+17 42 38.0	18.3	941	2001 BD ₅₁	2001 01 29.38004	09 06 36.33	-00 38 05.5	19.0	608
2001 BU ₅₀	2001 01 21.12317	09 00 11.63	+17 42 42.6	18.4	941	2001 BD ₅₁	2001 01 29.39129	09 06 35.62	-00 37 49.8	19.4	608
2001 BU ₅₀	2001 01 21.14025	09 00 10.56	+17 42 44.9	18.5	941	2001 BD ₅₁	2001 01 30.31037	09 05 39.71	-00 16 36.7	18.2	704
2001 BU ₅₀	2001 01 21.14972	09 00 10.22	+17 42 45.4	18.7	941	2001 BD ₅₁	2001 01 30.32522	09 05 38.85	-00 16 16.3	18.3	704
2001 BU ₅₀	2001 01 21.17017	09 00 09.11	+17 42 46.9	18.5	941	2001 BD ₅₁	2001 01 30.34194	09 05 37.71	-00 15 51.2	18.5	704
2001 BU ₅₀	2001 01 25.33610	08 56 17.59	+17 51 22.3	20.0 V	691	2001 BD ₅₁	2001 01 30.35780	09 05 36.72	-00 15 30.1	18.9	704
2001 BU ₅₀	2001 01 25.35791	08 56 16.28	+17 51 24.9	20.1 V	691	2001 BD ₅₁	2001 01 30.37294	09 05 35.73	-00 15 08.2	18.9	704
2001 BU ₅₀	2001 01 25.38018	08 56 15.00	+17 51 27.4	19.9 V	691	2001 BD ₅₁	2001 02 01.40833	09 03 31.62	+00 33 03.9	18.9	608
2001 BU ₅₀	2001 01 27.93201	08 53 49.70	+17 56 42.4	18.5 R	941	2001 BD ₅₁	2001 02 01.41934	09 03 30.92	+00 33 19.9	18.3	608
2001 BU ₅₀	2001 01 27.94041	08 53 48.95	+17 56 43.5	18.5 R	941	2001 BD ₅₁	2001 02 01.42990	09 03 30.22	+00 33 35.2	18.4	608
2001 BU ₅₀	2001 01 27.99662	08 53 45.85	+17 56 49.5	18.5 R	941	2001 BE ₅₁	* 2001 01 27.61804	10 36 20.73	-07 13 40.1	18.7	608
2001 BU ₅₀	2001 01 28.02044	08 53 44.19	+17 56 52.5	18.5 R	941	2001 BE ₅₁	2001 01 27.62864	10 36 20.46	-07 13 38.9	19.0	608
2001 BU ₅₀	2001 01 28.02959	08 53 43.80	+17 56 54.6	18.5 R	941	2001 BE ₅₁	2001 01 27.64000	10 36 20.13	-07 13 37.6	18.7	608
2001 BU ₅₀	2001 02 02.26148	08 48 43.82	+18 07 21.0	19.2	704	2001 BE ₅₁	2001 01 29.44624	10 35 28.22	-07 10 30.9	20.1	608
2001 BU ₅₀	2001 02 02.27631	08 48 42.88	+18 07 22.1	19.1	704	2001 BE ₅₁	2001 01 29.45678	10 35 27.90	-07 10 29.7	19.7	608
2001 BU ₅₀	2001 02 02.29114	08 48 42.05	+18 07 24.1	19.2	704	2001 BE ₅₁	2001 01 29.46727	10 35 27.53	-07 10 28.3	19.6	608
2001 BU ₅₀	2001 02 02.30596	08 48 41.17	+18 07 27.4	19.5	704	2001 BF ₅₁	2001 01 29.40991	10 42 35.45	-03 32 48.3	18.9	704
2001 BU ₅₀	2001 02 02.99615	08 48 01.61	+18 08 44.4	19.2	941	2001 BF ₅₁	2001 01 19.42527	10 42 35.02	-03 33 03.5	18.8	704
2001 BU ₅₀	2001 02 03.00056	08 48 01.32	+18 08 44.8	19.2	941	2001 BF ₅₁	2001 01 19.44118	10 42 34.53	-03 33 20.7	18.6	704
2001 BU ₅₀	2001 02 03.00469	08 48 01.04	+18 08 45.6	19.3	941	2001 BF ₅₁	2001 01 19.45677	10 42 34.15	-03 33 36.3	18.9	704
2001 BU ₅₀	2001 02 03.01690	08 48 00.30	+18 08 46.4	19.1	941	2001 BF ₅₁	2001 01 19.56115	10 42 31.30	-03 35 22.4	18.6	608
2001 BU ₅₀	2001 02 03.03434	08 47 59.53	+18 08 51.6	19.3	941	2001 BF ₅₁	2001 01 19.57117	10 42 31.00	-03 35 32.6	18.6	608
2001 BU ₅₀	2001 02 03.88641	08 47 11.22	+18 10 25.7	19.3	941	2001 BF ₅₁	2001 01 19.58108	10 42 30.70	-03 35 44.0	18.1	608
2001 BU ₅₀	2001 02 03.91823	08 47 09.36	+18 10 28.4	19.2	941	2001 BF ₅₁	* 2001 01 27.61902	10 37 29.12	-05 54 03.0	18.1	608
2001 BV ₅₀	* 2001 01 28.66183	11 11 57.59	+15 38 45.4	18	411	2001 BF ₅₁	2001 01 27.62964	10 37 28.57	-05 54 13.8	18.3	608
2001 BV ₅₀	2001 01 28.67833	11 11 57.05	+15 38 47.8		411	2001 BF ₅₁	2001 01 27.64100	10 37 27.99	-05 54 25.4	18.2	608
2001 BV ₅₀	2001 01 29.60829	11 11 35.15	+15 41 44.9		411	2001 BF ₅₁	2001 01 29.44624	10 35 58.22	-06 25 09.8	19.2	608
2001 BV ₅₀	2001 01 29.63328	11 11 34.59	+15 41 48.3		411	2001 BF ₅₁	2001 01 29.45678	10 35 57.65	-06 25 20.4	19.4	608
2001 BV ₅₀	2001 02 02.32043	11 09 51.92	+15 54 10.4	18.6	704	2001 BF ₅₁	2001 01 29.46727	10 35 57.06	-06 25 31.0	19.1	608
2001 BV ₅₀	2001 02 02.33532	11 09 51.45	+15 54 11.9	18.9	704	2001 BF ₅₁	2001 01 31.36151	10 34 13.38	-06 57 31.0	18.3	704
2001 BV ₅₀	2001 02 02.35024	11 09 50.88	+15 54 15.6	18.8	704	2001 BF ₅₁	2001 01 31.37621	10 34 12.46	-06 57 46.7	18.3	704
2001 BV ₅₀	2001 02 02.36515	11 09 50.46	+15 54 19.1	19.1	704	2001 BF ₅₁	2001 01 31.39134	10 34 11.46	-06 58 02.0	18.3	704
2001 BV ₅₀	2001 02 02.38005	11 09 49.89	+15 54 21.6	19.0	704	2001 BF ₅₁	2001 01 31.40665	10 34 10.65	-06 58 18.1	18.5	704
2001 BW ₅₀	2001 01 18.39093	11 14 17.82	+16 24 22.0	18.5	704	2001 BF ₅₁	2001 02 02.32184	10 32 16.92	-07 30 19.5	18.4	704
2001 BW ₅₀	2001 01 18.40739	11 14 17.69	+16 24 29.9	18.9	704	2001 BF ₅₁	2001 02 02.33722	10 32 15.89	-07 30 34.4	18.4	704
2001 BW ₅₀	2001 01 18.44110	11 14 17.42	+16 24 46.4	18.6	704	2001 BF ₅₁	2001 02 02.35235	10 32 14.93	-07 30 50.2	18.7	704
2001 BW ₅₀	2001 01 18.45761	11 14 17.25	+16 24 54.9	18.6	704	2001 BF ₅₁	2001 02 02.36795	10 32 13.89	-07 31 04.0	18.7	704
2001 BW ₅₀	* 2001 01 28.66733	11 11 41.54	+17 56 51.3	18	411	2001 BF ₅₁	2001 02 02.38308	10 32 12.85	-07 31 19.9	18.3	704
2001 BW ₅₀	2001 01 28.68383	11 11 41.11	+17 57 01.1		411	2001 BC ₅₁	* 2001 01 26.23704	07 40 50.40	+02 27 40.7	17.4	704
2001 BW ₅₀	2001 01 29.60552	11 11 19.37	+18 05 59.2		411	2001 BC ₅₁	2001 01 26.25211	07 40 49.43	+02 27 55.6	18.0	704
2001 BW ₅₀	2001 01 29.63050	11 11 18.77	+18 06 13.6		411	2001 BC ₅₁	2001 01 26.26707	07 40 48.45	+02 28 10.0	17.8	704
2001 BW ₅₀	2001 02 02.51795	11 09 33.10	+18 45 08.3	19.5	608	2001 BC ₅₁	2001 01 26.28204	07 40 47.46	+02 28 25.0	17.6	704
2001 BW ₅₀	2001 02 02.52805	11 09 32.81	+18 45 14.5	19.4	608	2001 BC ₅₁	2001 01 26.29700	07 40 46.48	+02 28 39.2	17.9	704
2001 BW ₅₀	2001 02 02.53810	11 09 32.46	+18 45 21.0	19.4	608	2001 BC ₅₁	2001 01 29.24018	07 37 45.65	+03 17 33.5	17.0	704
2001 BW ₅₀	2001 02 03.38475	11 09 06.58	+18 53 56.3	18.8	704	2001 BC ₅₁	2001 01 29.25526	07 37 44.72	+03 17 47.9	17.1	704
2001 BW ₅₀	2001 02 03.39957	11 09 06.12	+18 54 06.3	18.5	704	2001 BC ₅₁	2001 01 29.27067	07 37 43.68	+03 18 04.8	16.2	704
2001 BW ₅₀	2001 02 03.41453	11 09 05.63	+18 54 15.0	18.3	704	2001 BG ₅₁	2001 01 29.28575	07 37 42.71	+03 18 19.7	16.6	704
2001 BW ₅₀	2001 02 03.42937	11 09 05.13	+18 54 23.4	19.0	704	2001 BH ₅₁	* 2001 01 26.23844	07 53 52.06	-11 56 40.9	16.4	704
2001 BW ₅₀	2001 02 03.44420	11 09 04.68	+18 54 32.9	19.3	704	2001 BH ₅₁	2001 01 26.25515	07 53 51.17	-11 56 24.4	16.8	704
2001 BX ₅₀	* 2001 01 28.69483	11 15 11.42	+15 48 27.3	19	411	2001 BH ₅₁	2001 01 26.27021	07 53 50.34	-11 56 09.6	16.5	704
2001 BX ₅₀	2001 01 28.71131	11 15 10.72	+15 48 30.1		411	2001 BH ₅₁	2001 01 26.28557	07 53 49.51	-11 55 54.1	16.5	704
2001 BX ₅₀	2001 01 29.61662	11 14 37.03	+15 51 14.6		411	2001 BH ₅₁	2001 01 26.30084	07 53 48.67	-11 55 39.0	16.4	704
2001 BX ₅₀	2001 01 29.64160	11 14 35.93	+15 51 18.7		411	2001 BH ₅₁	2001 01 29.22566	07 51 23.07	-11 05 33.8	16.5	704
2001 BY ₅₀	* 2001 01 28.70307	11 14 36.01	+18 09 51.4	18.5	411	2001 BH ₅₁	2001 01 29.24048	07 51 22.39	-11 05 18.1	17.1	704
2001 BY ₅₀	2001 01 28.71956	11 14 35.61	+18 09 59.0		411	2001 BH ₅₁	2001 01 29.25557	07			

2001 BM ₅₁	2001 01 21.30690	07 51 49.82	+17 38 39.8	18.9	704	2001 BA ₅₂	2001 01 21.30990	08 19 17.91	+19 22 39.0	18.7	704
2001 BM ₅₁	2001 01 21.32210	07 51 48.86	+17 38 42.0	19.9	704	2001 BA ₅₂	2001 01 21.31726	08 19 17.40	+19 22 41.0	19.5	704
2001 BM ₅₁	2001 01 21.33725	07 51 47.81	+17 38 44.4	19.1	704	2001 BA ₅₂	2001 01 21.32510	08 19 16.92	+19 22 43.5	19.3	704
2001 BM ₅₁	2001 01 21.35241	07 51 46.81	+17 38 47.4	19.6	704	2001 BA ₅₂	2001 01 21.34753	08 19 15.48	+19 22 51.7	19.7	704
2001 BM ₅₁	2001 01 21.36755	07 51 45.80	+17 38 48.2	19.8	704	2001 BA ₅₂	2001 01 21.35540	08 19 15.05	+19 22 53.2	19.2	704
2001 BN ₅₁	* 2001 01 16.26142	07 58 25.47	+17 19 41.2	20.6 V	691	2001 BA ₅₂	2001 01 21.36300	08 19 14.47	+19 22 55.6	19.6	704
2001 BN ₅₁	2001 01 16.28340	07 58 24.02	+17 19 45.4	20.2 V	691	2001 BA ₅₂	2001 01 21.37055	08 19 13.97	+19 22 58.4	18.9	704
2001 BN ₅₁	2001 01 16.30532	07 58 22.51	+17 19 49.9	20.0 V	691	2001 BA ₅₂	2001 01 21.37843	08 19 13.47	+19 23 00.9	19.5	704
2001 BN ₅₁	2001 01 21.32210	07 52 52.92	+17 37 15.8	19.8	704	2001 BB ₅₂	* 2001 01 17.32268	08 25 46.51	+19 04 05.6	20.2 V	691
2001 BN ₅₁	2001 01 21.33725	07 52 51.88	+17 37 16.8	19.4	704	2001 BB ₅₂	2001 01 17.34483	08 25 44.92	+19 04 04.2	21.2 V	691
2001 BN ₅₁	2001 01 21.35241	07 52 50.86	+17 37 21.5	19.9	704	2001 BB ₅₂	2001 01 17.36704	08 25 43.38	+19 04 04.0	21.1 V	691
2001 BN ₅₁	2001 01 21.36755	07 52 49.80	+17 37 24.0	19.6	704	2001 BB ₅₂	2001 01 21.32510	08 21 17.99	+19 01 46.4	19.8	704
2001 BO ₅₁	* 2001 01 16.26813	08 08 06.52	+17 20 25.6	21.5 V	691	2001 BB ₅₂	2001 01 21.34025	08 21 16.97	+19 01 45.2	19.4	704
2001 BO ₅₁	2001 01 16.29011	08 08 05.17	+17 20 34.0	21.2 V	691	2001 BB ₅₂	2001 01 21.35540	08 21 15.93	+19 01 43.1	19.6	704
2001 BO ₅₁	2001 01 16.31203	08 08 03.77	+17 20 41.3	21.1 V	691	2001 BC ₅₂	* 2001 01 17.32758	08 32 51.26	+19 30 28.8	20.7 V	691
2001 BO ₅₁	2001 01 19.31841	08 04 56.06	+17 38 08.0	20.4 V	691	2001 BC ₅₂	2001 01 17.34974	08 32 49.87	+19 30 35.4	20.6 V	691
2001 BO ₅₁	2001 01 19.32414	08 04 55.67	+17 38 10.3	20.4 V	691	2001 BC ₅₂	2001 01 17.37195	08 32 48.54	+19 30 41.4	20.8 V	691
2001 BO ₅₁	2001 01 19.32988	08 04 55.30	+17 38 12.4	20.3 V	691	2001 BC ₅₂	2001 01 21.30173	08 28 52.93	+19 49 55.3	19.5	704
2001 BP ₅₁	* 2001 01 16.40544	05 17 37.60	+05 44 13.2	16.4	608	2001 BC ₅₂	2001 01 21.31688	08 28 51.89	+19 50 00.4	19.6	704
2001 BP ₅₁	2001 01 16.41627	05 17 37.30	+05 44 17.8	16.5	608	2001 BC ₅₂	2001 01 21.33208	08 28 51.01	+19 50 04.5	19.3	704
2001 BP ₅₁	2001 01 16.42761	05 17 37.00	+05 44 22.3	16.5	608	2001 BC ₅₂	2001 01 21.36238	08 28 49.03	+19 50 13.1	19.6	704
2001 BP ₅₁	2001 01 21.16496	05 15 50.90	+06 17 36.9	17.0	704	2001 BC ₅₂	2001 01 31.28147	08 18 36.53	+20 37 26.9	21.5 V	691
2001 BP ₅₁	2001 01 21.18357	05 15 50.52	+06 17 45.6	17.2	704	2001 BC ₅₂	2001 01 31.30440	08 18 35.11	+20 37 32.6	20.5 V	691
2001 BP ₅₁	2001 01 21.20115	05 15 50.18	+06 17 53.0	17.2	704	2001 BC ₅₂	2001 01 31.32770	08 18 33.64	+20 37 39.0	20.8 V	691
2001 BP ₅₁	2001 01 21.21917	05 15 49.83	+06 18 00.9	17.0	704	2001 BD ₅₂	* 2001 01 17.32883	08 34 39.30	+19 33 13.4	19.9 V	691
2001 BP ₅₁	2001 01 21.23553	05 15 49.48	+06 18 08.0	17.2	704	2001 BD ₅₂	2001 01 17.35098	08 34 37.91	+19 33 15.9	20.0 V	691
2001 BQ ₅₁	* 2001 01 16.43422	08 26 39.42	+03 25 01.5	19.2	608	2001 BD ₅₂	2001 01 17.37320	08 34 36.59	+19 33 19.4	20.1 V	691
2001 BQ ₅₁	2001 01 16.44429	08 26 38.92	+03 25 02.1	19.1	608	2001 BD ₅₂	2001 01 21.30173	08 30 46.88	+19 44 23.8	19.4	704
2001 BQ ₅₁	2001 01 16.45423	08 26 38.43	+03 25 02.7	19.4	608	2001 BD ₅₂	2001 01 21.31112	08 30 46.37	+19 44 24.7	19.3	704
2001 BQ ₅₁	2001 01 21.32764	08 22 40.41	+03 32 22.0	19.2	704	2001 BD ₅₂	2001 01 21.31688	08 30 45.96	+19 44 25.6	19.0	704
2001 BQ ₅₁	2001 01 21.34282	08 22 39.62	+03 32 23.2	19.2	704	2001 BD ₅₂	2001 01 21.32632	08 30 45.43	+19 44 26.8	19.6	704
2001 BQ ₅₁	2001 01 21.35829	08 22 38.86	+03 32 25.0	19.4	704	2001 BD ₅₂	2001 01 21.33208	08 30 45.04	+19 44 27.7	19.6	704
2001 BQ ₅₁	2001 01 21.37381	08 22 38.02	+03 32 26.3	19.7	704	2001 BD ₅₂	2001 01 21.33254	08 30 45.08	+19 44 28.3	19.9	704
2001 BQ ₅₁	2001 01 21.38972	08 22 37.23	+03 32 28.8	19.3	704	2001 BD ₅₂	2001 01 21.34147	08 30 44.47	+19 44 30.2	19.4	704
2001 BR ₅₁	* 2001 01 16.43620	08 24 16.40	+06 27 57.9	18.5	608	2001 BD ₅₂	2001 01 21.34724	08 30 44.16	+19 44 30.1	19.8	704
2001 BR ₅₁	2001 01 16.44620	08 24 15.83	+06 27 59.9	18.7	608	2001 BD ₅₂	2001 01 21.34767	08 30 44.02	+19 44 31.6	20.1	704
2001 BR ₅₁	2001 01 16.45620	08 24 15.25	+06 28 01.9	18.7	608	2001 BD ₅₂	2001 01 21.35662	08 30 43.60	+19 44 31.5	19.9	704
2001 BR ₅₁	2001 01 21.32792	08 19 47.88	+06 46 11.6	19.3	704	2001 BD ₅₂	2001 01 21.36238	08 30 43.29	+19 44 33.5	20.1	704
2001 BR ₅₁	2001 01 21.34310	08 19 47.06	+06 46 15.2	19.9	704	2001 BD ₅₂	2001 01 21.36314	08 30 43.14	+19 44 32.9	19.7	704
2001 BR ₅₁	2001 01 21.35857	08 19 46.16	+06 46 18.8	19.7	704	2001 BD ₅₂	2001 01 21.37177	08 30 42.57	+19 44 35.1	20.2	704
2001 BR ₅₁	2001 01 21.39000	08 19 44.34	+06 46 27.0	19.7	704	2001 BD ₅₂	2001 01 21.37857	08 30 42.27	+19 44 36.8	20.1	704
2001 BS ₅₁	* 2001 01 16.43620	08 25 02.78	+06 31 10.1	19.1	608	2001 BD ₅₂	2001 02 03.24211	08 18 06.59	+20 17 56.5	19.9 V	691
2001 BS ₅₁	2001 01 16.44620	08 25 02.24	+06 31 11.2	19.3	608	2001 BD ₅₂	2001 02 03.26487	08 18 05.27	+20 17 59.5	20.0 V	691
2001 BS ₅₁	2001 01 16.45620	08 25 01.75	+06 31 12.2	19.2	608	2001 BD ₅₂	2001 02 03.28753	08 18 03.96	+20 18 02.6	20.0 V	691
2001 BS ₅₁	2001 01 21.32792	08 20 53.14	+06 40 13.1	19.0	704	2001 BE ₅₂	* 2001 01 17.32991	08 36 13.14	+19 23 03.5	20.7 V	691
2001 BS ₅₁	2001 01 21.34310	08 20 52.31	+06 40 15.9	19.7	704	2001 BE ₅₂	2001 01 17.35207	08 36 11.86	+19 23 09.5	20.2 V	691
2001 BS ₅₁	2001 01 21.35857	08 20 51.47	+06 40 16.7	20.0	704	2001 BE ₅₂	2001 01 17.37428	08 36 10.61	+19 23 15.9	20.5 V	691
2001 BS ₅₁	2001 01 21.39000	08 20 49.81	+06 40 21.3	19.8	704	2001 BE ₅₂	2001 01 21.30129	08 32 29.33	+19 41 52.7	19.1	704
2001 BT ₅₁	2001 01 04.33217	08 36 43.31	+07 56 12.4	19.5	704	2001 BE ₅₂	2001 01 21.31112	08 32 28.78	+19 41 53.8	19.0	704
2001 BT ₅₁	2001 01 04.34693	08 36 42.71	+07 56 13.0	19.4	704	2001 BE ₅₂	2001 01 21.31644	08 32 28.44	+19 41 56.0	19.8	704
2001 BT ₅₁	2001 01 04.36169	08 36 42.08	+07 56 13.6	19.3	704	2001 BE ₅₂	2001 01 21.31740	08 32 28.47	+19 41 56.9	19.3	704
2001 BT ₅₁	2001 01 04.37727	08 36 41.29	+07 56 14.6	19.5	704	2001 BE ₅₂	2001 01 21.32632	08 32 27.85	+19 41 59.7	19.8	704
2001 BT ₅₁	* 2001 01 16.43718	08 27 08.01	+08 18 12.1	18.9	608	2001 BE ₅₂	2001 01 21.33164	08 32 27.57	+19 42 00.5	19.3	704
2001 BT ₅₁	2001 01 16.44717	08 27 07.46	+08 18 13.7	18.5	608	2001 BE ₅₂	2001 01 21.33254	08 32 27.48	+19 42 01.3	19.8	704
2001 BT ₅₁	2001 01 16.45718	08 27 06.95	+08 18 15.2	18.7	608	2001 BE ₅₂	2001 01 21.34147	08 32 26.95	+19 42 03.9	19.5	704
2001 BT ₅₁	2001 01 19.31261	08 24 39.50	+08 26 15.9	18.7	704	2001 BE ₅₂	2001 01 21.34679	08 32 26.70	+19 42 05.1	19.5	704
2001 BT ₅₁	2001 01 19.34410	08 24 37.89	+08 26 20.9	18.7	704	2001 BE ₅₂	2001 01 21.34767	08 32 26.56	+19 42 04.6	19.7	704
2001 BT ₅₁	2001 01 19.35969	08 24 37.06	+08 26 23.8	18.9	704	2001 BE ₅₂	2001 01 21.35662	08 32 26.13	+19 42 07.8	19.3	704
2001 BU ₅₁	* 2001 01 16.46873	08 32 42.34	+08 55 04.2	19.3	608	2001 BE ₅₂	2001 01 21.36194	08 32 25.81	+19 42 09.8	19.7	704
2001 BU ₅₁	2001 01 16.47875	08 32 41.68	+08 55 07.1	18.9	608	2001 BE ₅₂	2001 01 21.36314	08 32 25.70	+19 42 09.4	19.5	704
2001 BU ₅₁	2001 01 16.48872	08 32 41.02	+08 55 09.7	19.0	608	2001 BE ₅₂	2001 01 21.37857	08 32 24.78	+19 42 12.6	19.7	704
2001 BU ₅₁	2001 01 19.32900	08 29 42.46	+09 08 37.5	19.1	704	2001 BF ₅₂	* 2001 01 17.33004	08 36 24.47	+19 23 47.4	21.2 V	691
2001 BU ₅₁	2001 01 19.34438	08 29 41.39	+09 08 41.9	19.0	704	2001 BF ₅₂	2001 01 17.35220	08 36 23.12	+19 23 54.0	20.8 V	691
2001 BU ₅₁	2001 01 19.35997	08 29 40.44	+09 08 46.1	18.4	704	2001 BF ₅₂	2001 01 17.37441	08 36 21.71	+19 24 01.1	20.7 V	691
2001 BU ₅₁	2001 01 19.37518	08 29 39.46	+09 08 50.6	18.4	704	2001 BF ₅₂	2001 01 21.31112	08 32 19.20	+19 44 17.8	19.4	704
2001 BV ₅₁	* 2001 01 16.49778	08 39 22.58	+05 41 18.8	19.6	608	2001 BF ₅₂	2001 01 21.32632	08 32 18.18	+19 44 22.3	19.7	704
2001 BV ₅₁	2001 01 16.50931	08 39 22.02	+05 41 21.2	19.7	608	2001 BF ₅₂	2001 01 21.37177	08 32 15.22	+19 44 37.2	20.1	704
2001 BV ₅₁	2001 01 16.51937	08 39 21.48	+05 41 23.4	20.0	608	2001 BC ₅₂	* 2001 01 17.33349	08 41 23.48	+19 06 07.0	19.9 V	691
2001 BV ₅₁	2001 01 21.32932	08 35 17.94	+05 58 46.5	19.5	704	2001 BC ₅₂	2001 01 17.35565	08 41 22.12	+19 07 05.8	20.0 V	691
2001 BV											

2001 BK ₅₂	2001 01 21.31140	08 41 43.30	+19 32 56.4	19.3	704	2001 BU ₅₂	2001 01 17.45795	08 43 58.64	+08 35 29.6	18.7	608
2001 BK ₅₂	2001 01 21.32659	08 41 42.36	+19 33 02.2	19.6	704	2001 BU ₅₂	2001 01 19.31497	08 42 04.85	+08 40 06.4	18.4	704
2001 BK ₅₂	2001 01 21.34852	08 41 40.94	+19 33 09.5	19.6	704	2001 BU ₅₂	2001 01 19.34635	08 42 02.86	+08 40 12.9	18.5	704
2001 BK ₅₂	2001 01 21.35690	08 41 40.33	+19 33 12.5	19.6	704	2001 BU ₅₂	2001 01 19.36192	08 42 01.89	+08 40 16.1	18.9	704
2001 BK ₅₂	2001 01 21.36399	08 41 40.00	+19 33 15.9	19.5	704	2001 BU ₅₂	2001 01 19.37868	08 42 00.81	+08 40 18.1	18.6	704
2001 BK ₅₂	2001 01 21.37205	08 41 39.38	+19 33 18.2	19.8	704	2001 BV ₅₂	* 2001 01 17.46603	08 53 29.38	+00 04 48.4	18.5	608
2001 BK ₅₂	2001 01 21.37942	08 41 38.93	+19 33 22.1	19.8	704	2001 BV ₅₂	2001 01 17.47631	08 53 28.83	+00 04 47.6	18.6	608
2001 BL ₅₂	2000 09 27.33894	05 06 56.19	+09 27 39.9	18.3	704	2001 BV ₅₂	2001 01 17.48663	08 53 28.29	+00 04 46.5	18.5	608
2001 BL ₅₂	2000 09 27.35409	05 06 56.54	+09 27 37.8	18.6	704	2001 BV ₅₂	2001 01 21.39506	08 50 02.71	+00 00 23.3	18.3	704
2001 BL ₅₂	2000 09 27.36931	05 06 57.00	+09 27 34.0	18.5	704	2001 BV ₅₂	2001 01 21.41064	08 50 01.87	+00 00 23.4	18.6	704
2001 BL ₅₂	2000 09 27.38458	05 06 57.41	+09 27 30.7	18.4	704	2001 BV ₅₂	2001 01 21.44383	08 50 00.10	+00 00 21.9	18.8	704
2001 BL ₅₂	2000 09 27.39973	05 06 57.82	+09 27 27.3	18.2	704	2001 BW ₅₂	* 2001 01 17.46801	08 51 49.01	+02 48 49.8	19.8	608
2001 BL ₅₂	2000 11 26.34387	04 52 51.93	+06 05 58.1	17.5	704	2001 BW ₅₂	2001 01 17.47831	08 51 48.50	+02 48 51.3	19.4	608
2001 BL ₅₂	2000 11 26.36305	04 52 50.98	+06 05 56.9	17.2	704	2001 BW ₅₂	2001 01 17.48857	08 51 47.99	+02 48 52.8	19.4	608
2001 BL ₅₂	2000 11 26.38105	04 52 50.03	+06 05 54.8	17.6	704	2001 BW ₅₂	2001 01 21.34586	08 48 44.36	+02 59 11.3	19.8	704
2001 BL ₅₂	2000 11 26.40082	04 52 49.06	+06 05 54.0	17.9	704	2001 BW ₅₂	2001 01 21.36142	08 48 43.52	+02 59 15.6	19.7	704
2001 BL ₅₂	2000 11 26.42002	04 52 48.15	+06 05 53.6	18.1	704	2001 BW ₅₂	2001 01 21.37685	08 48 42.78	+02 59 18.0	19.9	704
2001 BL ₅₂	2000 12 28.22642	04 28 01.20	+06 40 10.2	18.1	704	2001 BW ₅₂	2001 01 21.39275	08 48 41.95	+02 59 20.4	19.8	704
2001 BL ₅₂	2000 12 28.24182	04 28 00.65	+06 40 13.1	18.3	704	2001 BW ₅₂	2001 01 26.30463	08 44 40.47	+03 15 39.5	19.2	704
2001 BL ₅₂	2000 12 28.25719	04 28 00.04	+06 40 16.5	18.3	704	2001 BW ₅₂	2001 01 26.31951	08 44 39.73	+03 15 42.5	20.1	704
2001 BL ₅₂	2000 12 28.27259	04 27 59.49	+06 40 19.9	18.6	704	2001 BW ₅₂	2001 01 26.33440	08 44 38.99	+03 15 45.9	19.9	704
2001 BL ₅₂	2000 12 28.28856	04 27 58.94	+06 40 21.6	18.7	704	2001 BW ₅₂	2001 01 26.34930	08 44 38.29	+03 15 48.9	19.8	704
2001 BL ₅₂	* 2001 01 17.33842	04 21 02.38	+08 11 02.5	18.9	608	2001 BW ₅₂	2001 01 26.36420	08 44 37.59	+03 15 52.0	20.3	704
2001 BL ₅₂	2001 01 17.34835	04 21 02.30	+08 11 05.7	18.8	608	2001 BX ₅₂	* 2001 01 17.46801	08 52 09.84	+03 18 10.5	20.0	608
2001 BL ₅₂	2001 01 17.35841	04 21 02.21	+08 11 08.8	19.0	608	2001 BX ₅₂	2001 01 17.47831	08 52 09.33	+03 18 16.0	19.2	608
2001 BL ₅₂	2001 01 21.17349	04 20 50.71	+08 32 27.6	18.9	704	2001 BX ₅₂	2001 01 17.48857	08 52 08.81	+03 18 20.6	19.7	608
2001 BL ₅₂	2001 01 21.19001	04 20 50.61	+08 32 33.0	18.8	704	2001 BX ₅₂	2001 01 21.34572	08 49 02.81	+03 50 02.7	20.5	704
2001 BL ₅₂	2001 01 21.20737	04 20 50.62	+08 32 39.8	19.2	704	2001 BX ₅₂	2001 01 21.36128	08 49 02.06	+03 50 09.4	20.2	704
2001 BL ₅₂	2001 01 21.22545	04 20 50.57	+08 32 45.9	19.1	704	2001 BX ₅₂	2001 01 21.39261	08 49 00.40	+03 50 25.2	20.5	704
2001 BM ₅₂	* 2001 01 17.38589	07 43 22.09	+21 08 48.6	20.0 V	691	2001 BY ₅₂	2000 11 29.42251	09 06 38.52	+04 58 00.0	19.5 R	699
2001 BM ₅₂	2001 01 17.40830	07 43 20.63	+21 08 54.6	19.5 V	691	2001 BY ₅₂	2000 11 29.44616	09 06 38.81	+04 57 56.1		699
2001 BM ₅₂	2001 01 17.43394	07 43 18.96	+21 09 01.2	19.8 V	691	2001 BY ₅₂	2000 11 29.46985	09 06 39.05	+04 57 54.0		699
2001 BM ₅₂	2001 01 21.30568	07 39 19.62	+21 25 58.6	18.7	704	2001 BY ₅₂	2000 11 29.53174	09 06 39.87	+04 57 45.6		699
2001 BM ₅₂	2001 01 21.32088	07 39 18.67	+21 26 03.3	19.3	704	2001 BY ₅₂	2001 01 04.39545	09 00 26.94	+05 15 09.6	19.6	704
2001 BM ₅₂	2001 01 21.33603	07 39 17.71	+21 26 07.1	19.5	704	2001 BY ₅₂	2001 01 04.41034	09 00 26.40	+05 15 12.5	19.5	704
2001 BM ₅₂	2001 01 21.35118	07 39 16.78	+21 26 10.2	19.3	704	2001 BY ₅₂	2001 01 04.42648	09 00 25.79	+05 15 15.4	19.3	704
2001 BM ₅₂	2001 01 21.36633	07 39 15.89	+21 26 14.8	19.6	704	2001 BY ₅₂	2001 01 04.44187	09 00 25.33	+05 15 19.9	19.4	704
2001 BN ₅₂	* 2001 01 17.38590	07 43 23.52	+21 08 28.8	20.0 V	691	2001 BY ₅₂	* 2001 01 17.47131	08 51 49.71	+06 13 21.7	18.7	608
2001 BN ₅₂	2001 01 17.40831	07 43 22.30	+21 08 38.2	19.5 V	691	2001 BY ₅₂	2001 01 17.48162	08 51 49.24	+06 13 25.1	18.9	608
2001 BN ₅₂	2001 01 17.43396	07 43 20.92	+21 08 48.8	19.9 V	691	2001 BY ₅₂	2001 01 17.49155	08 51 48.79	+06 13 28.3	18.9	608
2001 BN ₅₂	2001 01 21.32088	07 39 58.16	+21 35 58.1	19.7	704	2001 BY ₅₂	2001 01 19.31539	08 50 26.67	+06 23 34.8	18.9	704
2001 BN ₅₂	2001 01 21.33603	07 39 57.32	+21 36 05.4	19.6	704	2001 BY ₅₂	2001 01 19.34676	08 50 25.15	+06 23 46.1	19.1	704
2001 BN ₅₂	2001 01 21.35118	07 39 56.67	+21 36 11.5	19.7	704	2001 BY ₅₂	2001 01 19.36234	08 50 24.44	+06 23 51.1	19.0	704
2001 BN ₅₂	2001 01 21.36633	07 39 55.75	+21 36 17.5	19.8	704	2001 BY ₅₂	2001 01 19.37909	08 50 23.61	+06 23 56.2	18.9	704
2001 BO ₅₂	* 2001 01 17.38950	07 48 35.04	+21 15 03.5	20.0 V	691	2001 BY ₅₂	2001 01 26.49755	08 44 50.47	+07 07 20.9	19.5	608
2001 BO ₅₂	2001 01 17.41191	07 48 33.83	+21 15 03.8	19.9 V	691	2001 BY ₅₂	2001 01 26.50796	08 44 49.95	+07 07 25.0	19.3	608
2001 BO ₅₂	2001 01 17.43756	07 48 32.41	+21 15 03.8	19.8 V	691	2001 BY ₅₂	2001 01 26.51854	08 44 49.44	+07 07 28.9	19.1	608
2001 BO ₅₂	2001 01 21.30663	07 45 05.39	+21 16 02.8	19.4	704	2001 BY ₅₂	2001 02 01.25402	08 40 16.71	+07 45 56.6	18.4 R	699
2001 BO ₅₂	2001 01 21.32183	07 45 04.55	+21 16 02.5	19.3	704	2001 BY ₅₂	2001 02 01.30209	08 40 14.29	+07 46 16.4		699
2001 BO ₅₂	2001 01 21.33698	07 45 03.73	+21 16 03.9	19.2	704	2001 BY ₅₂	2001 02 01.35108	08 40 11.91	+07 46 36.7		699
2001 BP ₅₂	2000 12 23.46311	08 16 04.96	+20 30 53.1	20.4 V	691	2001 BY ₅₂	2001 02 01.39863	08 40 09.63	+07 46 55.6		699
2001 BP ₅₂	2000 12 23.48576	08 16 03.86	+20 30 55.4	20.2 V	691	2001 BZ ₅₂	2000 12 17.47347	12 18 55.73	+22 01 47.8	17.3	704
2001 BP ₅₂	2000 12 23.50784	08 16 02.78	+20 30 57.8	20.4 V	691	2001 BZ ₅₂	2000 12 17.48829	12 18 56.58	+22 01 50.7	18.2	704
2001 BP ₅₂	* 2001 01 17.39132	07 51 12.96	+21 20 35.4	19.6 V	691	2001 BZ ₅₂	2000 12 17.50330	12 18 57.64	+22 01 54.2	17.7	704
2001 BP ₅₂	2001 01 17.41373	07 51 11.54	+21 20 38.6	19.2 V	691	2001 BZ ₅₂	* 2001 01 17.48754	12 45 09.64	+25 06 16.1	18.1	704
2001 BP ₅₂	2001 01 17.43937	07 51 09.76	+21 20 40.4	19.2 V	691	2001 BZ ₅₂	2001 01 17.50293	12 45 10.16	+25 06 24.0	17.9	704
2001 BP ₅₂	2001 01 21.30663	07 46 58.80	+21 27 39.4	18.7	704	2001 BZ ₅₂	2001 01 17.51822	12 45 10.66	+25 06 31.3	17.5	704
2001 BP ₅₂	2001 01 21.32183	07 46 57.85	+21 27 40.5	19.0	704	2001 BZ ₅₂	2001 01 21.35713	12 47 05.68	+25 04 25.0	16.3	682
2001 BP ₅₂	2001 01 21.33698	07 46 56.76	+21 27 41.9	19.1	704	2001 BZ ₅₂	2001 01 21.37936	12 47 06.33	+25 04 37.5	18.9	682
2001 BP ₅₂	2001 01 21.35213	07 46 55.95	+21 27 44.3	19.5	704	2001 BZ ₅₂	2001 01 21.40160	12 47 06.85	+25 04 50.0	18.8	682
2001 BP ₅₂	2001 01 21.36727	07 46 54.82	+21 27 47.6	19.7	704	2001 BZ ₅₂	2001 02 03.39685	12 50 53.60	+27 49 40.8	16.8	704
2001 BQ ₅₂	* 2001 01 17.39172	07 51 47.73	+20 55 12.0	20.1 V	691	2001 BZ ₅₂	2001 02 03.41152	12 50 53.65	+27 49 50.1	16.5	704
2001 BQ ₅₂	2001 01 17.41414	07 51 46.51	+20 55 16.4	20.5 V	691	2001 BZ ₅₂	2001 02 03.42694	12 50 53.79	+27 50 00.2	17.0	704
2001 BQ ₅₂	2001 01 17.43978	07 51 45.11	+20 55 21.6	21.3 V S	691	2001 BZ ₅₂	2001 02 03.44146	12 50 53.86	+27 50 08.9	17.1	704
2001 BQ ₅₂	2001 01 21.30663	07 48 10.67	+21 09 04.8	19.3	704	2001 BZ ₅₂	2001 02 03.45606	12 50 53.99	+27 50 18.3	18.6	704
2001 BQ ₅₂	2001 01 21.32183	07 48 09.79	+21 09 08.5	19.5	704	2001 BA ₅₃	* 2001 01 17.49055	08 49 44.22	+07 20 57.3	19.1	608
2001 BQ ₅₂	2001 01 21.35213	07 48 08.01	+21 09 14.3	19.6	704	2001 BA ₅₃	2001 01 17.50062	08 49 43.72	+07 21 01.6	18.9	608
2001 BQ ₅₂	2001 01 21.36727	07 48 07.04	+21 09 17.8	19.9	704	2001 BA ₅₃	2001 01 17.51158	08 49 43.19	+07 21 06.7	19.1	608
2001 BR ₅₂	2000 12 23.46472	08 18 24.81	+20 19 17.3	20.1 V	691	2001 BA ₅₃	2001 01 19.33082	08 48 17.34	+07 35 13.1	19.5	704
2001 BR ₅₂	2000 12 23.48737										

2001 BC ₅₃	2001 02 03.31602	09 42 46.81	+21 09 49.9	18.2	704	2001 BN ₅₃	2001 02 01.37221	09 50 22.11	+18 19 10.5	18.4	704
2001 BC ₅₃	2001 02 03.33103	09 42 45.96	+21 09 59.7	18.3	704	2001 BN ₅₃	2001 02 01.38707	09 50 21.21	+18 19 15.2	18.4	704
2001 BC ₅₃	2001 02 03.34587	09 42 45.18	+21 10 09.4	18.3	704	2001 BN ₅₃	2001 02 03.31683	09 48 35.56	+18 29 04.8	18.9	704
2001 BC ₅₃	2001 02 03.36071	09 42 44.32	+21 10 19.1	18.5	704	2001 BN ₅₃	2001 02 03.33184	09 48 34.69	+18 29 09.2	19.4	704
2001 BC ₅₃	2001 02 03.37556	09 42 43.59	+21 10 28.5	18.7	704	2001 BN ₅₃	2001 02 03.34668	09 48 33.83	+18 29 13.7	19.2	704
2001 BD ₅₃	* 2001 01 17.52403	09 54 11.14	+18 15 17.9	19.7	608	2001 BN ₅₃	2001 02 03.36152	09 48 32.97	+18 29 19.6	19.5	704
2001 BD ₅₃	2001 01 17.53438	09 54 10.79	+18 15 20.7	19.5	608	2001 BN ₅₃	2001 02 03.37637	09 48 32.03	+18 29 22.7	19.0	704
2001 BD ₅₃	2001 01 17.54567	09 54 10.40	+18 15 24.8	19.2	608	2001 BO ₅₃	1998 03 23.35246	12 18 25.46	-06 22 13.3	19.9 V	691
2001 BD ₅₃	2001 01 19.33879	09 53 09.34	+18 24 33.8	19.4	704	2001 BO ₅₃	1998 03 23.37371	12 18 24.11	-06 22 07.5	19.9 V	691
2001 BD ₅₃	2001 01 19.36955	09 53 08.13	+18 24 44.2	19.4	704	2001 BO ₅₃	1998 03 23.39474	12 18 22.76	-06 22 02.0	20.1 V	691
2001 BD ₅₃	2001 01 19.38494	09 53 07.68	+18 24 48.8	19.4	704	2001 BO ₅₃	* 2001 01 17.52599	10 00 56.98	+16 53 26.2	19.8	608
2001 BE ₅₃	2001 01 04.38227	10 02 43.23	+17 44 46.9	18.6	704	2001 BO ₅₃	2001 01 17.53635	10 00 56.44	+16 53 27.8	19.9	608
2001 BE ₅₃	2001 01 04.39743	10 02 42.78	+17 44 46.5	18.9	704	2001 BO ₅₃	2001 01 17.54771	10 00 55.84	+16 53 30.2	19.3	608
2001 BE ₅₃	2001 01 04.41257	10 02 42.40	+17 44 44.4	19.0	704	2001 BO ₅₃	2001 01 19.33921	09 59 23.25	+16 58 39.3	19.2	704
2001 BE ₅₃	2001 01 04.44290	10 02 41.48	+17 44 43.3	18.8	704	2001 BO ₅₃	2001 01 19.35458	09 59 22.42	+16 58 42.5	19.2	704
2001 BE ₅₃	* 2001 01 17.52403	09 54 15.80	+17 31 51.7	18.6	608	2001 BO ₅₃	2001 01 19.36996	09 59 21.53	+16 58 45.0	19.8	704
2001 BE ₅₃	2001 01 17.53438	09 54 15.25	+17 31 51.0	18.6	608	2001 BO ₅₃	2001 01 19.38536	09 59 20.60	+16 58 48.4	20.0	704
2001 BE ₅₃	2001 01 17.54567	09 54 14.67	+17 31 50.8	18.6	608	2001 BO ₅₃	2001 01 19.40076	09 59 19.90	+16 58 50.7	19.9	704
2001 BE ₅₃	2001 01 19.33824	09 52 43.56	+17 30 45.4	18.6	704	2001 BO ₅₃	2001 02 01.32726	09 45 59.30	+17 40 03.6	18.7	704
2001 BE ₅₃	2001 01 19.35362	09 52 42.70	+17 30 44.1	18.9	704	2001 BO ₅₃	2001 02 01.34222	09 45 58.16	+17 40 06.1	19.2	704
2001 BE ₅₃	2001 01 19.36900	09 52 41.86	+17 30 43.3	19.2	704	2001 BO ₅₃	2001 02 01.35707	09 45 57.08	+17 40 07.7	19.4	704
2001 BE ₅₃	2001 01 19.38439	09 52 41.04	+17 30 42.8	19.1	704	2001 BO ₅₃	2001 02 01.37193	09 45 56.10	+17 40 11.7	18.9	704
2001 BE ₅₃	2001 01 19.39979	09 52 40.19	+17 30 42.5	18.4	704	2001 BO ₅₃	2001 02 01.38679	09 45 55.08	+17 40 14.4	18.6	704
2001 BE ₅₃	2001 01 31.37502	09 40 47.34	+17 24 48.4	18.9 V	691	2001 BO ₅₃	2001 02 02.31182	09 44 51.75	+17 43 12.0	18.8	704
2001 BE ₅₃	2001 01 31.41625	09 40 44.58	+17 24 47.1	18.7 V	691	2001 BO ₅₃	2001 02 02.34161	09 44 49.67	+17 43 18.5	19.7	704
2001 BE ₅₃	2001 01 31.45936	09 40 41.69	+17 24 45.6	18.5 V	691	2001 BO ₅₃	2001 02 02.35653	09 44 48.52	+17 43 20.9	19.1	704
2001 BE ₅₃	2001 02 01.32685	09 39 45.07	+17 24 18.1	18.6	704	2001 BO ₅₃	2001 02 02.37144	09 44 47.48	+17 43 23.3	18.7	704
2001 BE ₅₃	2001 02 01.34181	09 39 44.09	+17 24 17.8	18.3	704	2001 BF ₅₃	* 2001 01 17.52599	10 01 04.89	+16 13 55.4	19.5	608
2001 BE ₅₃	2001 02 01.35666	09 39 43.05	+17 24 17.4	18.1	704	2001 BF ₅₃	2001 01 17.53635	10 01 04.70	+16 14 01.1	20.1	608
2001 BE ₅₃	2001 02 01.37152	09 39 41.94	+17 24 15.9	18.8	704	2001 BF ₅₃	2001 01 17.54771	10 01 04.46	+16 14 07.3	19.5	608
2001 BE ₅₃	2001 02 01.38638	09 39 41.05	+17 24 15.6	18.0	704	2001 BF ₅₃	2001 01 19.33921	10 00 34.39	+16 30 24.2	18.9	704
2001 BE ₅₃	2001 02 02.31169	09 38 40.13	+17 23 44.9	18.4	704	2001 BF ₅₃	2001 01 19.35458	10 00 34.10	+16 30 32.9	19.4	704
2001 BE ₅₃	2001 02 02.32658	09 38 39.08	+17 23 44.9	18.3	704	2001 BF ₅₃	2001 01 19.36996	10 00 33.73	+16 30 42.8	19.6	704
2001 BE ₅₃	2001 02 02.34147	09 38 38.00	+17 23 44.0	18.1	704	2001 BF ₅₃	2001 01 19.38536	10 00 33.42	+16 30 50.8	19.8	704
2001 BE ₅₃	2001 02 02.35639	09 38 37.05	+17 23 43.8	18.4	704	2001 BF ₅₃	2001 01 19.40076	10 00 33.06	+16 31 00.3	19.3	704
2001 BE ₅₃	2001 02 02.37130	09 38 36.05	+17 23 43.4	18.1	704	2001 BF ₅₃	2001 02 01.34371	09 53 51.63	+18 46 55.0	18.1	704
2001 BF ₅₃	* 2001 01 17.52403	09 54 21.40	+18 15 14.9	19.9	608	2001 BF ₅₃	2001 02 01.35857	09 53 50.98	+18 47 05.3	18.3	704
2001 BF ₅₃	2001 01 17.53438	09 54 21.00	+18 15 17.5	19.9	608	2001 BF ₅₃	2001 02 01.37343	09 53 50.30	+18 47 14.9	17.8	704
2001 BF ₅₃	2001 01 17.54567	09 54 20.58	+18 15 20.8	19.9	608	2001 BF ₅₃	2001 02 01.38829	09 53 49.66	+18 47 25.7	18.6	704
2001 BF ₅₃	2001 01 20.37623	09 52 29.83	+18 27 59.6	20.0 V	691	2001 BF ₅₃	2001 02 03.31683	09 52 26.79	+19 09 25.5	19.0	704
2001 BF ₅₃	2001 01 20.39812	09 52 28.87	+18 28 05.7	20.1 V	691	2001 BF ₅₃	2001 02 03.33184	09 52 26.04	+19 09 34.4	19.5	704
2001 BF ₅₃	2001 01 20.41986	09 52 27.91	+18 28 11.5	20.2 V	691	2001 BF ₅₃	2001 02 03.36152	09 52 24.62	+19 09 54.8	19.3	704
2001 BF ₅₃	2001 02 01.34208	09 42 22.29	+19 26 26.1	19.3	704	2001 BF ₅₃	2001 02 03.37637	09 52 23.95	+19 10 04.6	19.0	704
2001 BF ₅₃	2001 02 01.35694	09 42 21.37	+19 26 32.8	19.5	704	2001 BQ ₅₃	* 2001 01 17.52599	10 04 42.21	+16 53 03.1	19.4	608
2001 BF ₅₃	2001 02 01.37180	09 42 20.54	+19 26 34.8	19.4	704	2001 BQ ₅₃	2001 01 17.53635	10 04 41.94	+16 53 07.4	20.1	608
2001 BF ₅₃	2001 02 01.38666	09 42 19.62	+19 26 40.0	19.1	704	2001 BQ ₅₃	2001 01 17.54771	10 04 41.62	+16 53 13.3	19.7	608
2001 BG ₅₃	* 2001 01 17.52403	09 54 33.69	+17 19 53.3	19.7	608	2001 BQ ₅₃	2001 01 19.33976	10 03 52.24	+17 07 04.2	19.1	704
2001 BG ₅₃	2001 01 17.53438	09 54 33.22	+17 19 56.3	20.1	608	2001 BQ ₅₃	2001 01 19.35514	10 03 51.75	+17 07 11.0	19.8	704
2001 BG ₅₃	2001 01 17.54567	09 54 32.72	+17 20 00.3	19.7	608	2001 BQ ₅₃	2001 01 19.37052	10 03 51.28	+17 07 17.8	19.6	704
2001 BG ₅₃	2001 01 21.39163	09 51 59.55	+17 38 35.8	21.1 V	691	2001 BQ ₅₃	2001 01 19.38591	10 03 50.82	+17 07 25.9	19.7	704
2001 BG ₅₃	2001 01 21.41361	09 51 58.60	+17 38 43.8	21.1 V	691	2001 BQ ₅₃	2001 01 19.40132	10 03 50.38	+17 07 33.6	19.9	704
2001 BG ₅₃	2001 01 21.43530	09 51 57.65	+17 38 50.8	21.0 V	691	2001 BQ ₅₃	2001 02 01.34371	09 56 13.01	+18 54 36.6	18.2	704
2001 BH ₅₃	* 2001 01 17.52403	09 55 25.14	+17 31 06.0	20.1	608	2001 BQ ₅₃	2001 02 01.35857	09 56 12.31	+18 54 43.9	17.9	704
2001 BH ₅₃	2001 01 17.53438	09 55 24.63	+17 31 09.6	19.9	608	2001 BQ ₅₃	2001 02 01.37343	09 56 11.72	+18 54 50.8	17.6	704
2001 BH ₅₃	2001 01 17.54567	09 55 24.11	+17 31 12.8	20.1	608	2001 BQ ₅₃	2001 02 01.38829	09 56 11.07	+18 54 59.0	18.5	704
2001 BH ₅₃	2001 01 21.39179	09 52 14.06	+17 52 09.3	19.8 V	691	2001 BQ ₅₃	2001 02 03.31710	09 54 50.80	+19 11 27.8	18.9	704
2001 BH ₅₃	2001 01 21.41377	09 52 12.87	+17 52 16.7	20.0 V	691	2001 BQ ₅₃	2001 02 03.33211	09 54 50.22	+19 11 34.6	18.9	704
2001 BH ₅₃	2001 01 21.43546	09 52 11.70	+17 52 23.8	20.1 V	691	2001 BQ ₅₃	2001 02 03.34695	09 54 49.54	+19 11 43.7	19.4	704
2001 BJ ₅₃	* 2001 01 17.52403	09 57 22.37	+18 12 39.9	20.0	608	2001 BQ ₅₃	2001 02 03.36179	09 54 48.81	+19 11 49.9	18.9	704
2001 BJ ₅₃	2001 01 17.53438	09 57 21.93	+18 12 44.1	20.3	608	2001 BQ ₅₃	2001 02 03.37664	09 54 48.16	+19 11 58.2	19.1	704
2001 BJ ₅₃	2001 01 17.54567	09 57 21.50	+18 12 50.0	20.3	608	2001 BR ₅₃	* 2001 01 17.53020	10 12 52.20	-05 02 00.2	18.7	608
2001 BJ ₅₃	2001 01 20.37829	09 55 28.11	+18 35 00.8	20.0 V	691	2001 BR ₅₃	2001 01 17.54053	10 12 51.89	-05 02 03.9	18.8	608
2001 BJ ₅₃	2001 01 20.40018	09 55 27.14	+18 35 11.2	20.2 V	691	2001 BR ₅₃	2001 01 17.55194	10 12 51.54	-05 02 07.7	18.9	608
2001 BJ ₅₃	2001 01 20.42192	09 55 26.16	+18 35 21.5	20.0 V	691	2001 BR ₅₃	2001 01 21.40483	10 10 47.66	-05 22 22.5	18.4	704
2001 BK ₅₃	* 2001 01 17.52403	09 58 05.61	+18 05 22.7	19.8	608	2001 BR ₅₃	2001 01 21.42121	10 10 47.00	-05 22 26.3	18.7	704
2001 BK ₅₃	2001 01 17.53438	09 58 05.19	+18 05 27.2	20.1	608	2001 BR ₅₃	2001 01 21.43803	10 10 46.33	-05 22 31.5	19.7	704
2001 BK ₅₃	2001 01 17.54567	09 58 04.78	+18 05 33.1	20.1	608	2001 BS ₅₃	* 2001 01 17.56484	10 16 14.50	-04 19 34.2	19.9	608
2001 BK ₅₃	2001 01 20.37887	09 56 18.49	+18 29 09.6	20.3 V	691	2001 BS ₅₃	2001 01 17.57489	10 16 14.27	-04 19 32.9	19.9	608
2001 BK ₅₃	2001 01 20.40076	09 56 17.55	+18 29 21.2	20.0 V	691	2001 BS ₅₃	2001 01 17.58516	10 16 13.97	-04 19 31.9	19.5	608
2001 BK ₅₃ </											

2001 BW ₅₃	2001 01 19.34466	08 32 30.52	+10 31 41.6	17.9	704	2001 BH ₅₄	2001 01 21.39811	10 13 56.82	+11 18 19.4	19.2	704
2001 BW ₅₃	2001 01 19.36025	08 32 29.52	+10 31 46.4	18.3	704	2001 BH ₅₄	2001 01 21.41314	10 13 56.38	+11 18 22.4	19.5	704
2001 BW ₅₃	2001 01 19.37552	08 32 28.57	+10 31 51.8	18.5	704	2001 BH ₅₄	2001 01 21.44316	10 13 55.38	+11 18 27.3	19.1	704
2001 BX ₅₃	* 2001 01 18.41559	08 34 05.37	+10 07 32.6	18.8	608	2001 BJ ₅₄	* 2001 01 18.44114	10 16 16.40	+11 01 30.7	20.1 V	691
2001 BX ₅₃	2001 01 18.42740	08 34 04.69	+10 07 36.2	18.6	608	2001 BJ ₅₄	2001 01 18.46261	10 16 15.52	+11 01 31.7	20.0 V	691
2001 BX ₅₃	2001 01 18.43793	08 34 04.09	+10 07 39.3	18.6	608	2001 BJ ₅₄	2001 01 18.48403	10 16 14.64	+11 01 32.5	19.9 V	691
2001 BX ₅₃	2001 01 19.33025	08 33 15.57	+10 12 04.8	18.9	704	2001 BJ ₅₄	2001 01 21.38308	10 14 14.79	+11 04 15.5	19.3	704
2001 BX ₅₃	2001 01 19.34563	08 33 14.68	+10 12 07.9	18.5	704	2001 BJ ₅₄	2001 01 21.39811	10 14 14.10	+11 04 16.7	19.3	704
2001 BX ₅₃	2001 01 19.36122	08 33 13.74	+10 12 13.9	19.1	704	2001 BJ ₅₄	2001 01 21.41314	10 14 13.41	+11 04 18.0	19.5	704
2001 BX ₅₃	2001 01 19.37649	08 33 12.87	+10 12 17.9	19.3	704	2001 BJ ₅₄	2001 01 21.44316	10 14 12.04	+11 04 19.9	19.7	704
2001 BY ₅₃	* 2001 01 18.41559	08 34 20.17	+10 35 20.1	19.1	608	2001 BK ₅₄	* 2001 01 18.44510	10 21 59.65	+10 56 22.2	20.4 V	691
2001 BY ₅₃	2001 01 18.42740	08 34 19.52	+10 35 25.1	18.9	608	2001 BK ₅₄	2001 01 18.46658	10 21 58.97	+10 56 23.5	21.5 V	691
2001 BY ₅₃	2001 01 18.43793	08 34 18.98	+10 35 29.5	19.0	608	2001 BK ₅₄	2001 01 18.48800	10 21 58.38	+10 56 25.1	19.9 V	691
2001 BY ₅₃	2001 01 19.33025	08 33 32.72	+10 41 47.9	19.1	704	2001 BK ₅₄	2001 01 21.38404	10 20 22.16	+10 59 02.6	19.1	704
2001 BY ₅₃	2001 01 19.34563	08 33 31.86	+10 41 55.0	19.3	704	2001 BK ₅₄	2001 01 21.39907	10 20 21.61	+10 59 02.9	19.7	704
2001 BY ₅₃	2001 01 19.36122	08 33 31.11	+10 42 01.8	19.6	704	2001 BK ₅₄	2001 01 21.41409	10 20 21.14	+10 59 04.8	18.9	704
2001 BY ₅₃	2001 01 19.37649	08 33 30.25	+10 42 07.0	19.5	704	2001 BL ₅₄	* 2001 01 18.44596	10 23 14.64	+11 27 37.2	19.9 V	691
2001 BY ₅₃	2001 02 02.24381	08 21 20.81	+12 27 12.0	18.8	704	2001 BL ₅₄	2001 01 18.46744	10 23 14.07	+11 27 41.2	20.0 V	691
2001 BY ₅₃	2001 02 02.25862	08 21 19.98	+12 27 19.8	19.2	704	2001 BL ₅₄	2001 01 18.48886	10 23 13.52	+11 27 45.4	20.1 V	691
2001 BY ₅₃	2001 02 02.27345	08 21 19.16	+12 27 26.4	18.9	704	2001 BL ₅₄	2001 01 21.38404	10 21 57.34	+11 37 36.0	18.9	704
2001 BY ₅₃	2001 02 02.28827	08 21 18.37	+12 27 32.7	18.4	704	2001 BL ₅₄	2001 01 21.39907	10 21 56.94	+11 37 38.1	19.2	704
2001 BY ₅₃	2001 02 02.30309	08 21 17.55	+12 27 40.5	19.1	704	2001 BL ₅₄	2001 01 21.41409	10 21 56.53	+11 37 41.5	18.8	704
2001 BZ ₅₃	* 2001 01 18.43154	08 58 07.17	+07 24 55.7	19.2	608	2001 BL ₅₄	2001 01 21.42910	10 21 56.10	+11 37 44.5	19.6	704
2001 BZ ₅₃	2001 01 18.44221	08 58 06.62	+07 24 55.9	19.1	608	2001 BL ₅₄	2001 01 21.44412	10 21 55.64	+11 37 48.4	19.5	704
2001 BZ ₅₃	2001 01 18.45240	08 58 06.06	+07 24 56.6	18.8	608	2001 BL ₅₄	2001 02 02.31538	10 14 54.26	+12 27 26.3	18.9	704
2001 BZ ₅₃	2001 01 19.31597	08 57 21.19	+07 25 34.3	19.1	704	2001 BL ₅₄	2001 02 02.33027	10 14 53.63	+12 27 31.4	19.1	704
2001 BZ ₅₃	2001 01 19.34732	08 57 19.51	+07 25 36.0	19.7	704	2001 BL ₅₄	2001 02 02.34517	10 14 52.99	+12 27 35.5	19.4	704
2001 BZ ₅₃	2001 01 19.36290	08 57 18.62	+07 25 36.7	19.5	704	2001 BM ₅₄	* 2001 01 18.44656	10 24 06.55	+11 07 09.5	20.2 V	691
2001 BA ₅₄	* 2001 01 18.43154	08 58 28.02	+07 52 57.7	19.2	608	2001 BM ₅₄	2001 01 18.46804	10 24 05.82	+11 07 10.9	20.0 V	691
2001 BA ₅₄	2001 01 18.44221	08 58 27.39	+07 53 00.7	18.9	608	2001 BM ₅₄	2001 01 18.48946	10 24 05.13	+11 07 12.4	21.3 V	691
2001 BA ₅₄	2001 01 18.45240	08 58 26.78	+07 53 03.9	18.9	608	2001 BM ₅₄	2001 01 21.38404	10 22 26.72	+11 11 32.8	19.4	704
2001 BA ₅₄	2001 01 19.31597	08 57 37.30	+07 57 11.3	19.0	704	2001 BM ₅₄	2001 01 21.39907	10 22 26.08	+11 11 35.0	19.5	704
2001 BA ₅₄	2001 01 19.34732	08 57 35.48	+07 57 20.9	19.5	704	2001 BM ₅₄	2001 01 21.41409	10 22 25.50	+11 11 36.0	18.7	704
2001 BA ₅₄	2001 01 19.36290	08 57 34.46	+07 57 25.5	19.5	704	2001 BM ₅₄	2001 01 21.44412	10 22 24.49	+11 11 39.6	20.0	704
2001 BA ₅₄	2001 01 19.37965	08 57 33.57	+07 57 30.8	19.7	704	2001 BN ₅₄	* 2001 01 18.44838	09 05 32.04	-00 41 30.3	19.1	608
2001 BB ₅₄	* 2001 01 18.43362	10 04 46.20	+10 56 30.9	20.3 V	691	2001 BN ₅₄	2001 01 18.45856	09 05 31.46	-00 41 30.5	18.8	608
2001 BB ₅₄	2001 01 18.45510	10 04 45.26	+10 56 37.6	20.3 V	691	2001 BN ₅₄	2001 01 18.46868	09 05 30.89	-00 41 30.4	19.0	608
2001 BB ₅₄	2001 01 18.47652	10 04 44.35	+10 56 44.5	20.7 V	691	2001 BN ₅₄	2001 01 21.39613	09 02 49.41	-00 40 51.9	18.9	704
2001 BB ₅₄	2001 01 21.39689	10 02 36.53	+11 13 08.9	19.5	704	2001 BN ₅₄	2001 01 21.41167	09 02 48.51	-00 40 51.8	19.5	704
2001 BB ₅₄	2001 01 21.41191	10 02 35.86	+11 13 14.6	19.1	704	2001 BN ₅₄	2001 01 21.44478	09 02 46.63	-00 40 50.7	19.6	704
2001 BB ₅₄	2001 01 21.44193	10 02 34.32	+11 13 24.9	19.7	704	2001 BN ₅₄	2001 01 21.46053	09 02 45.72	-00 40 49.4	19.7	704
2001 BB ₅₄	2001 02 02.34244	09 52 01.52	+12 30 38.3	19.1	704	2001 BN ₅₄	2001 01 26.61415	08 57 50.44	-00 35 30.8	19.1	608
2001 BB ₅₄	2001 02 02.35735	09 52 00.60	+12 30 43.6	19.1	704	2001 BN ₅₄	2001 01 26.62448	08 57 49.82	-00 35 30.4	19.4	608
2001 BB ₅₄	2001 02 02.37226	09 51 59.74	+12 30 48.8	19.4	704	2001 BN ₅₄	2001 01 26.63483	08 57 49.29	-00 35 28.9	19.6	608
2001 BC ₅₄	* 2001 01 18.43372	10 05 03.83	+11 18 10.1	19.8 V	691	2001 BO ₅₄	* 2001 01 18.44935	10 28 08.17	+11 14 25.7	19.4 V	691
2001 BC ₅₄	2001 01 18.45520	10 05 02.86	+11 18 08.2	20.0 V	691	2001 BO ₅₄	2001 01 18.47083	10 28 07.46	+11 14 25.6	19.6 V	691
2001 BC ₅₄	2001 01 18.47662	10 05 01.88	+11 18 05.8	19.5 V	691	2001 BO ₅₄	2001 01 18.49225	10 28 06.75	+11 14 25.4	19.5 V	691
2001 BC ₅₄	2001 01 21.38185	10 02 47.06	+11 12 08.7	18.9	704	2001 BO ₅₄	2001 01 21.38431	10 26 29.31	+11 14 38.8	19.0	704
2001 BC ₅₄	2001 01 21.39689	10 02 46.28	+11 12 06.3	19.4	704	2001 BO ₅₄	2001 01 21.39934	10 26 28.71	+11 14 39.0	19.0	704
2001 BC ₅₄	2001 01 21.41191	10 02 45.44	+11 12 05.3	19.5	704	2001 BO ₅₄	2001 01 21.41437	10 26 28.09	+11 14 39.2	19.0	704
2001 BC ₅₄	2001 01 21.44193	10 02 43.91	+11 12 01.0	19.7	704	2001 BO ₅₄	2001 01 21.42937	10 26 27.46	+11 14 41.0	19.4	704
2001 BC ₅₄	2001 01 31.33830	09 53 33.46	+10 56 39.5	19.3	704	2001 BO ₅₄	2001 01 21.44439	10 26 26.91	+11 14 40.2	19.1	704
2001 BC ₅₄	2001 01 31.36815	09 53 31.56	+10 56 37.8	19.3	704	2001 BO ₅₄	2001 01 29.31025	10 20 43.87	+11 20 30.9	18.3	704
2001 BC ₅₄	2001 01 31.38307	09 53 30.66	+10 56 37.0	19.0	704	2001 BO ₅₄	2001 01 29.34005	10 20 42.10	+11 20 32.6	18.3	704
2001 BD ₅₄	* 2001 01 18.43373	10 05 04.98	+11 12 22.9	19.2 V	691	2001 BO ₅₄	2001 01 29.35500	10 20 41.32	+11 20 34.6	18.5	704
2001 BD ₅₄	2001 01 18.45521	10 05 04.38	+11 12 29.6	18.9 V	691	2001 BO ₅₄	2001 01 29.36990	10 20 40.48	+11 20 36.1	19.0	704
2001 BD ₅₄	2001 01 18.47663	10 05 03.71	+11 12 36.3	19.2 V	691	2001 BO ₅₄	2001 01 31.32706	10 18 59.40	+11 23 04.5	18.6	704
2001 BD ₅₄	2001 01 21.38185	10 03 35.66	+11 27 50.5	18.9	704	2001 BO ₅₄	2001 01 31.34198	10 18 58.42	+11 23 04.7	18.7	704
2001 BD ₅₄	2001 01 21.39689	10 03 35.16	+11 27 56.1	18.9	704	2001 BO ₅₄	2001 01 31.35691	10 18 57.70	+11 23 07.2	18.8	704
2001 BD ₅₄	2001 01 21.41191	10 03 34.75	+11 28 00.6	19.3	704	2001 BO ₅₄	2001 01 31.37183	10 18 56.81	+11 23 06.8	18.4	704
2001 BD ₅₄	2001 01 21.44193	10 03 33.64	+11 28 10.3	19.1	704	2001 BO ₅₄	2001 01 31.38675	10 18 55.95	+11 23 09.6	18.5	704
2001 BD ₅₄	2001 01 29.33759	09 58 56.58	+12 13 29.4	19.1	704	2001 BF ₅₄	* 2001 01 18.45256	10 32 45.59	+11 03 35.9	19.5 V	691
2001 BF ₅₄	2001 01 29.35254	09 58 55.95	+12 13 34.5	18.7	704	2001 BF ₅₄	2001 01 18.47403	10 32 44.80	+11 03 40.8	19.9 V	691
2001 BD ₅₄	2001 01 29.36744	09 58 55.38	+12 13 39.8	18.5	704	2001 BF ₅₄	2001 01 18.49545	10 32 44.05	+11 03 45.6	19.8 V	691
2001 BD ₅₄	2001 02 02.31347	09 56 19.98	+12 37 58.9	18.5	704	2001 BF ₅₄	2001 01 19.42100	10 32 11.99	+11 07 20.4	19.5	704
2001 BD ₅₄	2001 02 02.32836	09 56 19.39	+12 38 04.9	18.6	704	2001 BF ₅₄	2001 01 19.43670	10 32 11.42	+11 07 24.4	19.4	704
2001 BD ₅₄	2001 02 02.34326	09 56 18.73	+12 38 10.8	18.9	704	2001 BF ₅₄	2001 01 19.45227	10 32 10.80	+11 07 27.6	19.3	704
2001 BD ₅₄	2001 02 02.35817	09 56 18.13	+12 38 16.0	18.9	704	2001 BF ₅₄	2001 01 19.47103	10 32 10.15	+11 07 32.2	19.4	704
2001 BD ₅₄	2001 02 02.37308	09 56 17.50	+12 38 22.2	18.7	704	2001 BF ₅₄	2001 01 29.31052	10 24 56.16	+11 53 03.0	18.5	704
2001 BE ₅₄											

2001 BT ₅₄	2001 01 04.38139	09 14 04.24	+06 32 59.0	19.0	704	2001 BE ₅₅	2001 01 21.30622	07 45 21.49	+21 54 23.1	19.0	704
2001 BT ₅₄	2001 01 04.39698	09 14 03.58	+06 32 57.9	19.3	704	2001 BE ₅₅	2001 01 21.32142	07 45 20.59	+21 54 28.8	19.7	704
2001 BT ₅₄	2001 01 04.41291	09 14 03.02	+06 32 57.9	19.1	704	2001 BE ₅₅	2001 01 21.33657	07 45 19.62	+21 54 33.3	19.7	704
2001 BT ₅₄	2001 01 04.42800	09 14 02.53	+06 32 56.7	19.5	704	2001 BF ₅₅	* 2001 01 19.27674	07 50 06.94	+24 08 10.8	19.3	704
2001 BT ₅₄	2001 01 04.44339	09 14 01.81	+06 32 56.6	19.4	704	2001 BF ₅₅	2001 01 19.29198	07 50 05.84	+24 08 13.4	19.6	704
2001 BT ₅₄	* 2001 01 18.46540	09 03 37.56	+06 35 09.0	19.0	608	2001 BF ₅₅	2001 01 19.30773	07 50 04.72	+24 08 14.7	19.9	704
2001 BT ₅₄	2001 01 18.47603	09 03 36.99	+06 35 09.8	19.0	608	2001 BF ₅₅	2001 01 19.32309	07 50 03.77	+24 08 18.3	19.7	704
2001 BT ₅₄	2001 01 18.48626	09 03 36.44	+06 35 10.8	18.9	608	2001 BF ₅₅	2001 01 21.25741	07 47 57.10	+24 13 15.0	20.1 V	691
2001 BT ₅₄	2001 01 19.31695	09 02 53.99	+06 36 08.3	18.9	704	2001 BF ₅₅	2001 01 21.28003	07 47 55.56	+24 13 18.4	20.1 V	691
2001 BT ₅₄	2001 01 19.33309	09 02 53.06	+06 36 10.3	19.5	704	2001 BF ₅₅	2001 01 21.30268	07 47 54.04	+24 13 21.7	20.1 V	691
2001 BT ₅₄	2001 01 19.36389	09 02 51.50	+06 36 12.5	19.6	704	2001 BG ₅₅	* 2001 01 19.27756	07 57 40.75	+24 04 12.8	19.9	704
2001 BT ₅₄	2001 01 19.38064	09 02 50.52	+06 36 12.9	19.5	704	2001 BG ₅₅	2001 01 19.29281	07 57 39.62	+24 04 18.4	19.5	704
2001 BT ₅₄	2001 01 27.37195	08 55 43.37	+06 49 53.2	19.0	608	2001 BG ₅₅	2001 01 19.30856	07 57 38.56	+24 04 24.2	19.7	704
2001 BT ₅₄	2001 01 27.51982	08 55 35.04	+06 50 12.3	19.1	608	2001 BG ₅₅	2001 01 21.26254	07 55 21.26	+24 15 33.1	19.7 V	691
2001 BT ₅₄	2001 01 27.53006	08 55 34.43	+06 50 14.2	19.0	608	2001 BG ₅₅	2001 01 21.28516	07 55 19.63	+24 15 40.4	20.0 V	691
2001 BU ₅₄	* 2001 01 18.49442	09 07 41.34	-00 27 08.0	19.4	608	2001 BG ₅₅	2001 01 21.30781	07 55 18.01	+24 15 48.0	20.0 V	691
2001 BU ₅₄	2001 01 18.50445	09 07 40.84	-00 27 06.6	19.5	608	2001 BH ₅₅	* 2001 01 19.29763	07 38 21.21	+17 45 21.8	19.7 V	691
2001 BU ₅₄	2001 01 18.51452	09 07 40.38	-00 27 06.0	19.8	608	2001 BH ₅₅	2001 01 19.30337	07 38 20.81	+17 45 23.5	19.7 V	691
2001 BU ₅₄	2001 01 21.39710	09 05 23.21	-00 23 55.3	18.7	704	2001 BH ₅₅	2001 01 19.30910	07 38 20.42	+17 45 25.0	19.7 V	691
2001 BU ₅₄	2001 01 21.41264	09 05 22.38	-00 23 53.1	18.7	704	2001 BH ₅₅	2001 01 20.27380	07 37 16.58	+17 50 02.3	18.9	704
2001 BU ₅₄	2001 01 21.43059	09 05 21.41	-00 23 52.8	19.0	704	2001 BH ₅₅	2001 01 20.29084	07 37 15.41	+17 50 07.7	18.2	704
2001 BV ₅₄	* 2001 01 18.49832	09 10 58.82	+06 05 51.0	19.2	608	2001 BH ₅₅	2001 01 20.30737	07 37 14.29	+17 50 12.3	19.1	704
2001 BV ₅₄	2001 01 18.50837	09 10 58.25	+06 05 51.5	19.2	608	2001 BJ ₅₅	2000 10 31.44401	07 53 44.31	+07 41 59.2	18.6	704
2001 BV ₅₄	2001 01 18.51839	09 10 57.71	+06 05 52.0	19.6	608	2001 BJ ₅₅	2000 10 31.45925	07 53 45.17	+07 41 55.7	18.7	704
2001 BV ₅₄	2001 01 19.31723	09 10 14.91	+06 06 27.2	18.8	704	2001 BJ ₅₅	2000 10 31.47413	07 53 46.05	+07 41 51.7	18.8	704
2001 BV ₅₄	2001 01 19.33337	09 10 13.99	+06 06 26.2	19.5	704	2001 BJ ₅₅	2000 10 31.48805	07 53 46.81	+07 41 45.9	18.9	704
2001 BV ₅₄	2001 01 19.34859	09 10 13.05	+06 06 27.8	19.8	704	2001 BJ ₅₅	2000 12 19.61758	08 09 03.74	+06 25 01.9	17.9	608
2001 BV ₅₄	2001 01 19.36417	09 10 12.18	+06 06 28.5	19.3	704	2001 BJ ₅₅	2000 12 19.62815	08 09 03.45	+06 25 03.5	18.1	608
2001 BW ₅₄	* 2001 01 19.15449	04 05 27.42	+11 39 56.9	19.1	704	2001 BJ ₅₅	2000 12 19.63852	08 09 03.22	+06 25 05.2	18.3	608
2001 BW ₅₄	2001 01 19.16927	04 05 27.42	+11 40 02.9	19.8	704	2001 BJ ₅₅	2000 12 28.37518	08 04 34.97	+07 00 37.6	17.7	704
2001 BW ₅₄	2001 01 19.18429	04 05 27.46	+11 40 07.6	19.8	704	2001 BJ ₅₅	2000 12 28.39031	08 04 34.39	+07 00 42.5	18.3	704
2001 BW ₅₄	2001 01 19.20035	04 05 27.52	+11 40 14.5	19.4	704	2001 BJ ₅₅	2000 12 28.40543	08 04 33.78	+07 00 47.4	17.8	704
2001 BW ₅₄	2001 01 19.21678	04 05 27.51	+11 40 20.5	19.5	704	2001 BJ ₅₅	2000 12 28.42054	08 04 33.23	+07 00 51.8	18.2	704
2001 BW ₅₄	2001 01 21.16174	04 05 36.68	+11 52 27.1	18.8 R	699	2001 BJ ₅₅	2000 12 28.43566	08 04 32.64	+07 00 56.1	17.8	704
2001 BW ₅₄	2001 01 21.18509	04 05 36.70	+11 52 36.7		699	2001 BJ ₅₅	* 2001 01 19.30898	07 48 01.46	+09 39 24.2	17.6	704
2001 BW ₅₄	2001 01 21.20865	04 05 36.97	+11 52 46.0		699	2001 BJ ₅₅	2001 01 19.32436	07 48 00.69	+09 39 31.9	18.3	704
2001 BW ₅₄	2001 01 21.23201	04 05 37.02	+11 52 53.2		699	2001 BJ ₅₅	2001 01 19.34037	07 47 59.85	+09 39 40.9	18.1	704
2001 BX ₅₄	* 2001 01 19.15726	04 29 36.85	+13 16 59.2	18.7	704	2001 BJ ₅₅	2001 01 19.35587	07 47 59.05	+09 39 49.2	18.3	704
2001 BX ₅₄	2001 01 19.17204	04 29 36.60	+13 17 04.2	19.0	704	2001 BJ ₅₅	2001 01 20.34734	07 47 11.94	+09 48 43.7	17.6	608
2001 BX ₅₄	2001 01 19.18705	04 29 36.33	+13 17 09.5	19.2	704	2001 BJ ₅₅	2001 01 20.35849	07 47 11.36	+09 48 49.9	17.1	608
2001 BX ₅₄	2001 01 19.20322	04 29 36.04	+13 17 13.9	19.6	704	2001 BJ ₅₅	2001 01 20.36958	07 47 10.82	+09 48 54.8	17.1	608
2001 BX ₅₄	2001 01 19.21959	04 29 35.71	+13 17 20.0	19.1	704	2001 BK ₅₅	2001 01 04.31554	08 18 14.49	+09 38 42.4	18.9	704
2001 BX ₅₄	2001 01 21.16331	04 29 05.68	+13 28 09.7	18.4 R	699	2001 BK ₅₅	2001 01 04.33037	08 18 13.78	+09 38 46.1	19.6	704
2001 BX ₅₄	2001 01 21.18665	04 29 05.35	+13 28 17.7		699	2001 BK ₅₅	2001 01 04.34513	08 18 12.94	+09 38 50.1	19.1	704
2001 BX ₅₄	2001 01 21.21023	04 29 04.99	+13 28 25.5		699	2001 BK ₅₅	2001 01 04.35989	08 18 12.37	+09 38 53.5	19.6	704
2001 BX ₅₄	2001 01 21.23357	04 29 04.61	+13 28 33.9		699	2001 BK ₅₅	* 2001 01 19.31037	08 04 56.25	+10 59 44.1	18.4	704
2001 BY ₅₄	* 2001 01 19.15822	04 40 46.39	+12 48 41.9	18.4	704	2001 BK ₅₅	2001 01 19.32581	08 04 55.29	+10 59 50.1	19.5	704
2001 BY ₅₄	2001 01 19.17300	04 40 46.19	+12 48 46.6	19.4	704	2001 BK ₅₅	2001 01 19.34186	08 04 54.34	+10 59 55.9	19.0	704
2001 BY ₅₄	2001 01 19.18806	04 40 45.92	+12 48 50.0	19.6	704	2001 BK ₅₅	2001 01 19.35726	08 04 53.45	+11 00 02.2	19.2	704
2001 BY ₅₄	2001 01 19.20542	04 40 45.70	+12 48 54.9	19.1	704	2001 BK ₅₅	2001 01 20.40386	08 03 55.15	+11 06 48.7	18.5	608
2001 BY ₅₄	2001 01 19.22069	04 40 45.43	+12 48 59.7	18.6	704	2001 BK ₅₅	2001 01 20.41411	08 03 54.54	+11 06 52.4	18.7	608
2001 BY ₅₄	2001 01 21.16872	04 40 22.22	+12 58 06.5	18.6 R	699	2001 BK ₅₅	2001 01 20.42503	08 03 53.91	+11 06 57.1	18.5	608
2001 BY ₅₄	2001 01 21.19213	04 40 21.90	+12 58 13.3		699	2001 BK ₅₅	2001 02 02.24109	07 52 40.16	+12 34 59.9	18.5	704
2001 BY ₅₄	2001 01 21.21567	04 40 21.63	+12 58 19.5		699	2001 BK ₅₅	2001 02 02.25589	07 52 39.43	+12 35 07.5	19.4	704
2001 BY ₅₄	2001 01 21.23902	04 40 21.35	+12 58 26.9		699	2001 BK ₅₅	2001 02 02.27072	07 52 38.73	+12 35 13.1	18.8	704
2001 BZ ₅₄	2001 01 04.30795	07 56 22.06	+23 49 36.0	18.8	704	2001 BK ₅₅	2001 02 02.28555	07 52 37.98	+12 35 19.8	18.9	704
2001 BZ ₅₄	2001 01 04.32307	07 56 21.57	+23 49 37.1	18.9	704	2001 BK ₅₅	2001 02 02.30037	07 52 37.20	+12 35 25.4	18.9	704
2001 BZ ₅₄	2001 01 04.33818	07 56 21.07	+23 49 39.5	19.4	704	2001 BK ₅₅	2001 02 03.23403	07 51 54.06	+12 42 00.7	18.1	704
2001 BZ ₅₄	2001 01 04.35329	07 56 20.58	+23 49 41.7	19.0	704	2001 BK ₅₅	2001 02 03.24901	07 51 53.30	+12 42 07.3	19.1	704
2001 BZ ₅₄	2001 01 04.36841	07 56 20.16	+23 49 44.3	19.0	704	2001 BK ₅₅	2001 02 03.26400	07 51 52.51	+12 42 14.3	18.7	704
2001 BZ ₅₄	* 2001 01 19.26137	07 48 00.20	+24 25 36.3	19.4	704	2001 BK ₅₅	2001 02 03.27899	07 51 51.92	+12 42 19.8	18.6	704
2001 BZ ₅₄	2001 01 19.27660	07 47 59.67	+24 25 38.3	19.1	704	2001 BK ₅₅	2001 02 03.29399	07 51 51.11	+12 42 26.7	18.1	704
2001 BZ ₅₄	2001 01 19.29185	07 47 59.10	+24 25 41.1	19.1	704	2001 BL ₅₅	* 2001 01 19.31037	08 05 43.64	+10 59 27.2	19.0	704
2001 BZ ₅₄	2001 01 19.30760	07 47 58.54	+24 25 42.1	19.5	704	2001 BL ₅₅	2001 01 19.32581	08 05 42.77	+10 59 24.8	19.1	704
2001 BZ ₅₄	2001 01 19.32295	07 47 58.01	+24 25 44.5	19.2	704	2001 BL ₅₅	2001 01 19.34186	08 05 41.87	+10 59 22.0	19.4	704
2001 BZ ₅₄	2001 01 21.25667	07 46 52.51	+24 30 03.7	19.6 V	691	2001 BL ₅₅	2001 01 19.35726	08 05 40.88	+10 59 20.4	19.6	704
2001 BZ ₅₄	2001 01 21.27930	07 46 51.73	+24 30 06.7	19.6 V	691	2001 BL ₅₅	2001 01 20.40386	08 04 42.24	+10 57 25.6	19.2	608
2001 BZ ₅₄	2001 01 21.30195	07 46 50.95	+24 30 09.7	19.5 V	691	2001 BL ₅₅	2001 01 20.41411	08 04 41.65	+10 57 24.7	18.8	608
2001 BA ₅₅	* 2001 01 19.26164	07 57 42.55	+24 29 05.0	19.2	704	2001 BL ₅₅	2001 01 20.42503	08 04 41.00	+10 57 23.4	18.8	608
2001 BA ₅₅	2001 01 19.29212	07 57 40.46	+24 29 08.6</								

2001 BQ ₅₅	2001 01 20.45338	08 09 00.83	+10 14 26.0	18.8	608	2001 BC ₅₆	2000 12 27.53937	09 44 46.93	+16 15 41.2	20.8 V	691
2001 BR ₅₅	* 2001 01 19.31163	08 15 58.24	+08 58 11.4	18.6	704	2001 BC ₅₆	* 2001 01 19.33526	09 33 39.32	+17 43 23.6	19.0	704
2001 BR ₅₅	2001 01 19.32708	08 15 57.34	+08 58 20.4	19.4	704	2001 BC ₅₆	2001 01 19.35142	09 33 38.53	+17 43 27.8	19.6	704
2001 BR ₅₅	2001 01 19.34312	08 15 56.44	+08 58 28.1	19.4	704	2001 BC ₅₆	2001 01 19.36680	09 33 37.83	+17 43 31.9	19.8	704
2001 BR ₅₅	2001 01 19.35852	08 15 55.43	+08 58 36.5	18.9	704	2001 BC ₅₆	2001 01 19.38219	09 33 37.12	+17 43 36.6	19.7	704
2001 BR ₅₅	2001 01 19.37392	08 15 54.59	+08 58 44.3	19.2	704	2001 BC ₅₆	2001 01 21.37783	09 32 04.65	+17 53 26.4	19.8 V	691
2001 BR ₅₅	2001 01 20.45136	08 14 53.12	+09 08 40.4	18.0	608	2001 BC ₅₆	2001 01 21.39982	09 32 03.57	+17 53 33.2	19.9 V	691
2001 BR ₅₅	2001 01 20.46148	08 14 52.50	+09 08 46.0	18.2	608	2001 BC ₅₆	2001 01 21.42150	09 32 02.51	+17 53 39.4	19.9 V	691
2001 BR ₅₅	2001 01 20.47234	08 14 51.84	+09 08 51.8	18.2	608	2001 BC ₅₆	2001 02 01.33976	09 22 35.70	+18 48 57.7	18.8	704
2001 BS ₅₅	* 2001 01 19.31191	08 17 46.64	+07 47 51.1	19.2	704	2001 BC ₅₆	2001 02 01.35462	09 22 34.87	+18 49 03.0	18.5	704
2001 BS ₅₅	2001 01 19.32738	08 17 45.72	+07 47 53.7	20.1	704	2001 BC ₅₆	2001 02 01.36948	09 22 33.98	+18 49 06.9	18.6	704
2001 BS ₅₅	2001 01 19.35880	08 17 43.98	+07 47 57.0	19.7	704	2001 BC ₅₆	2001 02 01.38434	09 22 33.20	+18 49 12.1	19.3	704
2001 BS ₅₅	2001 01 20.44221	08 16 44.09	+07 49 59.6	19.9	608	2001 BC ₅₆	2001 02 03.31413	09 20 46.39	+18 58 51.1	18.4	704
2001 BS ₅₅	2001 01 20.45237	08 16 43.49	+07 50 01.1	20.1	608	2001 BC ₅₆	2001 02 03.32913	09 20 45.52	+18 58 55.7	18.8	704
2001 BS ₅₅	2001 01 20.46338	08 16 42.82	+07 50 02.6	19.8	608	2001 BC ₅₆	2001 02 03.34397	09 20 44.65	+18 59 00.4	19.3	704
2001 BT ₅₅	* 2001 01 19.32652	08 02 06.61	+24 14 31.3	18.7	704	2001 BC ₅₆	2001 02 03.35882	09 20 43.86	+18 59 05.0	18.4	704
2001 BT ₅₅	2001 01 19.34267	08 02 05.57	+24 14 35.1	19.0	704	2001 BC ₅₆	2001 02 03.37367	09 20 43.01	+18 59 09.6	19.0	704
2001 BT ₅₅	2001 01 19.35805	08 02 04.46	+24 14 38.2	19.0	704	2001 BD ₅₆	* 2001 01 19.33615	09 38 36.13	+17 42 27.7	19.2	704
2001 BT ₅₅	2001 01 19.37344	08 02 03.47	+24 14 41.5	19.1	704	2001 BD ₅₆	2001 01 19.35224	09 38 35.59	+17 42 35.8	19.3	704
2001 BT ₅₅	2001 01 19.38884	08 02 02.39	+24 14 46.0	18.6	704	2001 BD ₅₆	2001 01 19.36762	09 38 34.92	+17 42 43.3	19.0	704
2001 BT ₅₅	2001 01 21.26572	07 59 57.27	+24 21 53.5	19.4 V	691	2001 BD ₅₆	2001 01 19.38302	09 38 34.33	+17 42 51.3	19.6	704
2001 BT ₅₅	2001 01 21.28835	07 59 55.72	+24 21 58.6	19.4 V	691	2001 BD ₅₆	2001 01 19.39842	09 38 33.76	+17 42 59.0	19.4	704
2001 BT ₅₅	2001 01 21.31100	07 59 54.16	+24 22 03.6	19.4 V	691	2001 BD ₅₆	2001 01 21.38147	09 37 19.32	+17 59 35.6	19.5 V	691
2001 BU ₅₅	* 2001 01 19.32652	08 03 56.49	+23 57 06.2	19.3	704	2001 BD ₅₆	2001 01 21.40345	09 37 18.39	+17 59 46.7	19.6 V	691
2001 BU ₅₅	2001 01 19.34267	08 03 55.54	+23 57 12.2	19.5	704	2001 BD ₅₆	2001 01 21.42514	09 37 17.47	+17 59 57.7	19.4 V	691
2001 BU ₅₅	2001 01 19.35805	08 03 54.43	+23 57 16.3	19.5	704	2001 BD ₅₆	2001 02 01.32508	09 28 45.56	+19 36 43.2	18.9	704
2001 BU ₅₅	2001 01 19.37344	08 03 53.37	+23 57 21.6	19.4	704	2001 BD ₅₆	2001 02 01.34004	09 28 44.68	+19 36 50.9	19.2	704
2001 BU ₅₅	2001 01 19.38884	08 03 52.38	+23 57 26.4	19.5	704	2001 BD ₅₆	2001 02 01.35490	09 28 43.76	+19 36 59.7	18.7	704
2001 BU ₅₅	2001 01 21.26704	08 01 50.84	+24 07 12.8	19.9 V	691	2001 BD ₅₆	2001 02 01.36976	09 28 42.93	+19 37 07.8	18.9	704
2001 BU ₅₅	2001 01 21.28966	08 01 49.32	+24 07 19.7	19.9 V	691	2001 BD ₅₆	2001 02 01.38462	09 28 42.13	+19 37 14.8	18.9	704
2001 BU ₅₅	2001 01 21.31231	08 01 47.83	+24 07 26.7	19.7 V	691	2001 BD ₅₆	2001 02 03.31426	09 26 58.97	+19 54 34.3	18.4	704
2001 BV ₅₅	2001 01 04.33051	08 21 24.43	+09 53 32.9	19.3	704	2001 BD ₅₆	2001 02 03.32927	09 26 58.02	+19 54 42.6	19.1	704
2001 BV ₅₅	2001 01 04.34526	08 21 23.67	+09 53 32.8	19.0	704	2001 BD ₅₆	2001 02 03.34411	09 26 57.22	+19 54 51.0	19.0	704
2001 BV ₅₅	2001 01 04.36002	08 21 22.96	+09 53 31.3	19.6	704	2001 BD ₅₆	2001 02 03.35895	09 26 56.28	+19 54 57.0	19.2	704
2001 BV ₅₅	2001 01 04.37561	08 21 22.26	+09 53 32.3	19.1	704	2001 BD ₅₆	2001 02 03.37380	09 26 55.45	+19 55 06.7	19.1	704
2001 BV ₅₅	* 2001 01 19.32652	08 08 49.49	+10 05 14.1	19.5	704	2001 BE ₅₆	* 2001 01 19.33615	09 39 59.39	+17 50 40.5	19.5	704
2001 BV ₅₅	2001 01 19.34256	08 08 48.59	+10 05 16.1	19.5	704	2001 BE ₅₆	2001 01 19.35224	09 39 58.61	+17 50 45.2	19.7	704
2001 BV ₅₅	2001 01 19.35796	08 08 47.75	+10 05 17.7	19.6	704	2001 BE ₅₆	2001 01 19.36762	09 39 57.93	+17 50 47.3	19.6	704
2001 BV ₅₅	2001 01 20.43309	08 07 50.68	+10 07 06.7	18.8	608	2001 BE ₅₆	2001 01 19.38302	09 39 57.14	+17 50 50.4	19.8	704
2001 BV ₅₅	2001 01 20.44328	08 07 50.13	+10 07 07.9	19.1	608	2001 BE ₅₆	2001 01 21.38222	09 38 24.61	+17 58 02.0	19.8 V	691
2001 BV ₅₅	2001 01 20.45338	08 07 49.56	+10 07 08.7	18.7	608	2001 BE ₅₆	2001 01 21.40420	09 38 23.53	+17 58 06.9	19.7 V	691
2001 BW ₅₅	* 2001 01 19.32679	08 07 18.01	+24 02 23.1	18.9	704	2001 BE ₅₆	2001 01 21.42589	09 38 22.47	+17 58 11.4	19.6 V	691
2001 BW ₅₅	2001 01 19.34295	08 07 16.95	+24 02 28.9	19.8	704	2001 BE ₅₆	2001 02 01.32590	09 29 03.12	+18 38 23.5	18.6	704
2001 BW ₅₅	2001 01 19.38911	08 07 13.75	+24 02 40.6	19.5	704	2001 BE ₅₆	2001 02 01.34085	09 29 02.25	+18 38 26.1	19.0	704
2001 BW ₅₅	2001 01 21.26930	08 05 06.92	+24 11 20.2	20.1 V	691	2001 BE ₅₆	2001 02 01.35571	09 29 01.41	+18 38 30.3	18.6	704
2001 BW ₅₅	2001 01 21.29192	08 05 05.32	+24 11 26.2	20.0 V	691	2001 BE ₅₆	2001 02 01.37057	09 29 00.61	+18 38 33.1	18.7	704
2001 BW ₅₅	2001 01 21.31457	08 05 03.74	+24 11 32.3	19.9 V	691	2001 BE ₅₆	2001 02 01.38543	09 28 59.78	+18 38 35.9	18.9	704
2001 BX ₅₅	* 2001 01 19.32679	08 07 20.44	+24 19 00.9	18.4	704	2001 BE ₅₆	2001 02 03.31440	09 27 14.53	+18 45 34.0	19.0	704
2001 BX ₅₅	2001 01 19.34295	08 07 19.49	+24 19 05.7	18.6	704	2001 BE ₅₆	2001 02 03.34424	09 27 12.83	+18 45 41.4	19.5	704
2001 BX ₅₅	2001 01 19.35833	08 07 18.47	+24 19 11.1	18.3	704	2001 BE ₅₆	2001 02 03.35909	09 27 11.97	+18 45 45.0	19.5	704
2001 BX ₅₅	2001 01 19.37371	08 07 17.48	+24 19 15.4	18.9	704	2001 BE ₅₆	2001 02 03.37394	09 27 11.17	+18 45 47.4	19.5	704
2001 BX ₅₅	2001 01 19.38911	08 07 16.54	+24 19 19.8	18.7	704	2001 BF ₅₆	* 2001 01 19.33656	09 42 28.24	+18 08 00.8	19.1	704
2001 BX ₅₅	2001 01 21.26945	08 05 19.73	+24 28 50.0	19.2 V	691	2001 BF ₅₆	2001 01 19.35265	09 42 27.33	+18 08 07.6	19.1	704
2001 BX ₅₅	2001 01 21.29207	08 05 18.25	+24 28 56.9	19.2 V	691	2001 BF ₅₆	2001 01 19.36804	09 42 26.45	+18 08 13.7	19.1	704
2001 BX ₅₅	2001 01 21.31472	08 05 16.77	+24 29 03.6	19.2 V	691	2001 BF ₅₆	2001 01 19.38343	09 42 25.66	+18 08 20.5	19.2	704
2001 BY ₅₅	* 2001 01 19.32679	08 09 14.61	+24 15 02.1	19.2	704	2001 BF ₅₆	2001 01 19.39883	09 42 24.88	+18 08 27.7	19.2	704
2001 BY ₅₅	2001 01 19.34295	08 09 13.49	+24 15 06.6	19.5	704	2001 BF ₅₆	2001 01 20.36866	09 41 34.03	+18 15 19.8	20.3 V	691
2001 BY ₅₅	2001 01 19.35833	08 09 12.58	+24 15 10.9	19.2	704	2001 BF ₅₆	2001 01 20.39055	09 41 32.79	+18 15 29.4	20.9 V	691
2001 BY ₅₅	2001 01 19.37371	08 09 11.43	+24 15 14.5	19.7	704	2001 BF ₅₆	2001 01 20.41229	09 41 31.60	+18 15 38.1	19.8 V	691
2001 BY ₅₅	2001 01 19.38911	08 09 10.42	+24 15 20.0	19.1	704	2001 BG ₅₆	2001 01 04.38090	09 51 18.34	+16 56 57.1	19.2	704
2001 BY ₅₅	2001 01 21.27070	08 07 08.03	+24 24 12.6	19.9 V	691	2001 BG ₅₆	2001 01 04.39607	09 51 18.00	+16 57 00.5	19.2	704
2001 BY ₅₅	2001 01 21.29332	08 07 06.49	+24 24 18.7	19.9 V	691	2001 BG ₅₆	2001 01 04.41121	09 51 17.59	+16 57 03.7	19.4	704
2001 BY ₅₅	2001 01 21.31597	08 07 04.95	+24 24 25.2	19.8 V	691	2001 BG ₅₆	2001 01 04.42636	09 51 17.25	+16 57 06.4	18.9	704
2001 BZ ₅₅	2001 01 04.31053	08 24 22.42	+22 40 09.5	18.6	704	2001 BG ₅₆	2001 01 04.44153	09 51 16.89	+16 57 09.3	19.5	704
2001 BZ ₅₅	2001 01 04.32564	08 24 21.56	+22 40 15.9	18.8	704	2001 BG ₅₆	* 2001 01 19.33656	09 43 01.82	+17 54 50.7	19.2	704
2001 BZ ₅₅	2001 01 04.34076	08 24 20.84	+22 40 21.5	18.2	704	2001 BG ₅₆	2001 01 19.35265	09 43 01.12	+17 54 54.0	19.0	704
2001 BZ ₅₅	2001 01 04.35587	08 24 20.07	+22 40 27.6	18.4	704	2001 BG ₅₆	2001 01 19.36804	09 43 00.48	+17 54 58.5	19.2	704
2001 BZ ₅₅	2001 01 04.37099	08 24 19.33	+22 40 33.8	18.2	704	2001 BG ₅₆	2001 01 19.38343	09 42 59.80	+17 55 02.6	19.0	704
2001 BZ ₅₅	* 2001 01 19.32679	08 10 30.49	+24 15 34.5	18.6	704	2001 BG ₅₆	2001 01 19.39883	09 42 59.08	+17 55 06.7	18.8	704
2001 BZ ₅₅											

2001 BJ ₅₆	2001 02 01.34167	09 36 45.67	+19 49 19.5	18.4	704	2001 BS ₅₆	2001 02 02.26012	08 40 18.78	+18 05 32.3	19.5	704
2001 BJ ₅₆	2001 02 01.35652	09 36 44.92	+19 49 28.7	18.7	704	2001 BS ₅₆	2001 02 02.27495	08 40 17.98	+18 05 36.5	19.3	704
2001 BJ ₅₆	2001 02 01.37138	09 36 44.14	+19 49 40.2	18.3	704	2001 BS ₅₆	2001 02 02.28977	08 40 17.11	+18 05 40.5	19.3	704
2001 BJ ₅₆	2001 02 01.38625	09 36 43.35	+19 49 48.8	18.3	704	2001 BS ₅₆	2001 02 02.30460	08 40 16.33	+18 05 43.0	19.7	704
2001 BJ ₅₆	2001 02 03.31453	09 35 05.91	+20 11 04.6	18.1	704	2001 BT ₅₆	* 2001 01 19.35967	08 58 33.98	+17 21 51.1	20.1 V	691
2001 BJ ₅₆	2001 02 03.32954	09 35 05.15	+20 11 14.7	18.8	704	2001 BT ₅₆	2001 01 19.38160	08 58 32.78	+17 22 01.3	20.0 V	691
2001 BJ ₅₆	2001 02 03.34438	09 35 04.34	+20 11 24.2	18.6	704	2001 BT ₅₆	2001 01 19.40373	08 58 31.54	+17 22 11.5	20.0 V	691
2001 BJ ₅₆	2001 02 03.35922	09 35 03.55	+20 11 34.5	18.7	704	2001 BT ₅₆	2001 01 20.30953	08 57 43.25	+17 29 17.3	18.9	704
2001 BJ ₅₆	2001 02 03.37407	09 35 02.78	+20 11 43.5	18.5	704	2001 BT ₅₆	2001 01 20.35428	08 57 40.69	+17 29 38.8	19.7	704
2001 BK ₅₆	* 2001 01 19.33824	09 49 14.50	+18 01 13.6	19.3	704	2001 BT ₅₆	2001 01 20.36928	08 57 39.90	+17 29 45.5	19.4	704
2001 BK ₅₆	2001 01 19.35362	09 49 13.68	+18 01 16.2	19.8	704	2001 BU ₅₆	2000 12 27.45076	09 10 23.26	+16 20 57.6	20.8 V	691
2001 BK ₅₆	2001 01 19.38439	09 49 12.07	+18 01 20.1	19.6	704	2001 BU ₅₆	2000 12 27.48303	09 10 22.62	+16 20 59.8	20.6 V	691
2001 BK ₅₆	2001 01 19.39979	09 49 11.37	+18 01 22.6	19.4	704	2001 BU ₅₆	2000 12 27.51554	09 10 21.95	+16 21 02.3	20.4 V	691
2001 BK ₅₆	2001 01 21.38855	09 47 32.85	+18 05 35.1	19.7 V	691	2001 BU ₅₆	* 2001 01 19.36080	09 00 11.86	+16 59 23.3	20.9 V	691
2001 BK ₅₆	2001 01 21.41053	09 47 31.70	+18 05 37.8	19.9 V	691	2001 BU ₅₆	2001 01 19.38274	09 00 11.12	+16 59 26.2	20.5 V	691
2001 BK ₅₆	2001 01 21.43222	09 47 30.58	+18 05 39.6	20.6 V	691	2001 BU ₅₆	2001 01 19.40487	09 00 10.38	+16 59 28.7	20.4 V	691
2001 BL ₅₆	2001 01 04.38172	10 01 02.11	+16 21 30.7	19.4	704	2001 BU ₅₆	2001 01 21.31345	08 59 08.19	+17 03 21.9	19.5	704
2001 BL ₅₆	2001 01 04.41203	10 01 01.22	+16 21 39.3	19.5	704	2001 BU ₅₆	2001 01 21.32865	08 59 07.72	+17 03 24.2	19.6	704
2001 BL ₅₆	2001 01 04.42720	10 01 00.80	+16 21 42.4	20.0	704	2001 BU ₅₆	2001 01 21.34380	08 59 07.17	+17 03 25.3	19.6	704
2001 BL ₅₆	2001 01 04.44236	10 01 00.37	+16 21 46.2	20.1	704	2001 BU ₅₆	2001 02 02.26148	08 52 23.59	+17 28 07.5	19.5	704
2001 BL ₅₆	* 2001 01 19.33824	09 51 16.96	+17 36 26.8	19.6	704	2001 BU ₅₆	2001 02 02.27631	08 52 22.98	+17 28 09.2	19.2	704
2001 BL ₅₆	2001 01 19.35362	09 51 16.17	+17 36 32.6	19.7	704	2001 BU ₅₆	2001 02 02.29114	08 52 22.46	+17 28 11.2	19.3	704
2001 BL ₅₆	2001 01 19.36900	09 51 15.34	+17 36 36.6	19.5	704	2001 BU ₅₆	2001 02 02.30596	08 52 22.00	+17 28 12.4	19.7	704
2001 BL ₅₆	2001 01 19.39979	09 51 13.75	+17 36 47.8	19.2	704	2001 BV ₅₆	2001 01 04.39471	09 40 38.81	+16 24 57.4	20.1	704
2001 BL ₅₆	2001 01 21.38991	09 49 30.55	+17 48 10.7	19.7 V	691	2001 BV ₅₆	2001 01 04.40985	09 40 38.46	+16 25 01.4	20.0	704
2001 BL ₅₆	2001 01 21.41189	09 49 29.34	+17 48 18.2	19.6 V	691	2001 BV ₅₆	2001 01 04.42500	09 40 38.00	+16 25 06.0	20.7	704
2001 BL ₅₆	2001 01 21.43357	09 49 28.04	+17 48 24.3	18.9 V	691	2001 BV ₅₆	2001 01 04.44017	09 40 37.61	+16 25 09.3	20.0	704
2001 BL ₅₆	2001 02 01.34112	09 38 49.54	+18 52 18.9	19.3	704	2001 BV ₅₆	* 2001 01 19.36680	09 30 53.29	+17 39 38.4	19.7	704
2001 BL ₅₆	2001 02 01.37084	09 38 47.77	+18 52 29.0	19.1	704	2001 BV ₅₆	2001 01 19.38219	09 30 52.53	+17 39 43.5	19.8	704
2001 BL ₅₆	2001 02 01.38570	09 38 46.79	+18 52 33.1	19.1	704	2001 BV ₅₆	2001 01 19.39759	09 30 51.66	+17 39 48.2	19.7	704
2001 BM ₅₆	* 2001 01 19.33866	09 58 02.42	+18 08 16.9	19.3	704	2001 BV ₅₆	2001 01 21.37611	09 29 10.71	+17 51 00.6	20.1 V	691
2001 BM ₅₆	2001 01 19.36942	09 58 00.75	+18 08 18.1	19.7	704	2001 BV ₅₆	2001 01 21.39809	09 29 09.49	+17 51 08.2	19.8 V	691
2001 BM ₅₆	2001 01 19.38481	09 57 59.96	+18 08 21.4	19.8	704	2001 BV ₅₆	2001 01 21.41979	09 29 08.32	+17 51 15.6	20.1 V	691
2001 BM ₅₆	2001 01 19.40021	09 57 59.15	+18 08 22.4	19.8	704	2001 BV ₅₆	2001 02 03.31305	09 16 54.15	+19 05 04.9	18.8	704
2001 BM ₅₆	2001 01 20.37945	09 57 08.37	+18 09 47.9	20.5 V	691	2001 BV ₅₆	2001 02 03.32805	09 16 53.19	+19 05 08.4	19.8	704
2001 BM ₅₆	2001 01 20.40133	09 57 07.15	+18 09 49.5	19.2 V	691	2001 BV ₅₆	2001 02 03.34289	09 16 52.27	+19 05 14.8	19.2	704
2001 BM ₅₆	2001 01 20.42307	09 57 06.01	+18 09 51.9	19.8 V	691	2001 BV ₅₆	2001 02 03.35774	09 16 51.32	+19 05 19.4	19.2	704
2001 BN ₅₆	* 2001 01 19.34267	08 02 52.99	+24 14 18.2	19.9	704	2001 BV ₅₆	2001 02 03.37258	09 16 50.51	+19 05 24.8	19.2	704
2001 BN ₅₆	2001 01 19.35805	08 02 51.88	+24 14 19.9	19.0	704	2001 BW ₅₆	* 2001 01 19.36872	09 11 38.19	+17 10 16.7	20.0 V	691
2001 BN ₅₆	2001 01 19.37344	08 02 50.83	+24 14 21.0	19.8	704	2001 BW ₅₆	2001 01 19.39066	09 11 37.02	+17 10 21.4	20.0 V	691
2001 BN ₅₆	2001 01 19.38884	08 02 49.69	+24 14 24.0	19.1	704	2001 BW ₅₆	2001 01 19.41279	09 11 35.87	+17 10 25.5	20.2 V	691
2001 BN ₅₆	2001 01 21.26619	08 00 37.91	+24 18 30.6	19.5 V	691	2001 BW ₅₆	2001 01 21.37664	09 09 54.78	+17 17 06.3	19.0	704
2001 BN ₅₆	2001 01 21.28881	08 00 36.27	+24 18 33.5	19.3 V	691	2001 BW ₅₆	2001 01 21.39168	09 09 53.98	+17 17 09.8	19.2	704
2001 BN ₅₆	2001 01 21.31146	08 00 34.63	+24 18 36.3	19.3 V	691	2001 BW ₅₆	2001 01 21.40672	09 09 53.20	+17 17 12.3	19.8	704
2001 BO ₅₆	* 2001 01 19.34267	08 04 42.34	+24 11 46.5	19.7	704	2001 BW ₅₆	2001 01 21.42173	09 09 52.44	+17 17 16.4	19.4	704
2001 BO ₅₆	2001 01 19.35805	08 04 41.37	+24 11 42.8	19.5	704	2001 BX ₅₆	* 2001 01 19.36942	09 57 53.50	+17 41 58.8	20.1	704
2001 BO ₅₆	2001 01 19.38884	08 04 39.32	+24 11 36.7	19.6	704	2001 BX ₅₆	2001 01 19.38481	09 57 52.87	+17 41 59.1	19.9	704
2001 BO ₅₆	2001 01 21.26761	08 02 40.78	+24 05 09.9	20.0 V	691	2001 BX ₅₆	2001 01 19.40021	09 57 52.15	+17 42 00.2	19.8	704
2001 BO ₅₆	2001 01 21.29023	08 02 39.32	+24 05 05.4	20.1 V	691	2001 BX ₅₆	2001 01 21.39466	09 56 22.21	+17 45 54.8	19.8 V	691
2001 BO ₅₆	2001 01 21.31288	08 02 37.84	+24 05 00.6	19.9 V	691	2001 BX ₅₆	2001 01 21.41664	09 56 21.16	+17 45 57.6	19.9 V	691
2001 BO ₅₆	2001 01 21.21456	07 52 42.88	+23 27 24.7	20.4 V	691	2001 BX ₅₆	2001 01 21.43833	09 56 20.15	+17 46 00.9	20.0 V	691
2001 BO ₅₆	2001 01 31.24062	07 52 41.36	+23 27 18.6	20.5 V	691	2001 BY ₅₆	* 2001 01 19.37290	09 17 40.18	+17 22 28.1	19.7 V	691
2001 BO ₅₆	2001 01 31.26481	07 52 39.97	+23 27 12.4	20.7 V	691	2001 BY ₅₆	2001 01 19.39483	09 17 39.01	+17 22 36.2	19.8 V	691
2001 BP ₅₆	* 2001 01 19.35224	09 38 59.18	+17 48 20.0	19.4	704	2001 BY ₅₆	2001 01 19.41697	09 17 37.84	+17 22 44.9	19.6 V	691
2001 BP ₅₆	2001 01 19.36762	09 38 58.64	+17 48 23.2	19.6	704	2001 BY ₅₆	2001 01 21.37747	09 15 56.13	+17 35 09.6	18.9	704
2001 BP ₅₆	2001 01 19.38302	09 38 57.86	+17 48 26.0	19.3	704	2001 BY ₅₆	2001 01 21.39251	09 15 55.34	+17 35 15.6	19.6	704
2001 BP ₅₆	2001 01 19.39842	09 38 57.22	+17 48 28.0	19.1	704	2001 BY ₅₆	2001 01 21.40754	09 15 54.50	+17 35 22.2	19.3	704
2001 BP ₅₆	2001 01 21.38161	09 37 31.96	+17 53 23.5	19.5 V	691	2001 BY ₅₆	2001 01 21.42255	09 15 53.66	+17 35 27.4	19.5	704
2001 BP ₅₆	2001 01 21.40359	09 37 30.96	+17 53 27.0	19.5 V	691	2001 BY ₅₆	2001 01 21.43756	09 15 52.84	+17 35 31.7	19.5	704
2001 BP ₅₆	2001 01 21.42528	09 37 29.96	+17 53 30.0	19.4 V	691	2001 BZ ₅₆	* 2001 01 19.37345	09 18 27.94	+17 05 53.0	19.7 V	691
2001 BP ₅₆	2001 02 01.32590	09 28 41.70	+18 21 52.1	19.1	704	2001 BZ ₅₆	2001 01 19.39539	09 18 26.91	+17 06 06.2	19.6 V	691
2001 BP ₅₆	2001 02 01.34085	09 28 40.98	+18 21 54.6	18.6	704	2001 BZ ₅₆	2001 01 19.41752	09 18 25.87	+17 06 19.5	19.7 V	691
2001 BP ₅₆	2001 02 01.35571	09 28 40.11	+18 21 56.5	18.9	704	2001 BZ ₅₆	2001 01 21.37747	09 16 56.12	+17 26 15.5	18.9	704
2001 BP ₅₆	2001 02 01.37057	09 28 39.36	+18 21 58.7	18.6	704	2001 BZ ₅₆	2001 01 21.39251	09 16 55.36	+17 26 25.0	19.1	704
2001 BP ₅₆	2001 02 01.38543	09 28 38.54	+18 22 01.0	18.9	704	2001 BZ ₅₆	2001 01 21.40754	09 16 54.56	+17 26 33.8	19.4	704
2001 BP ₅₆	2001 02 03.31440	09 26 57.91	+18 26 57.9	19.1	704	2001 BZ ₅₆	2001 01 21.42255	09 16 53.78	+17 26 43.0	19.3	704
2001 BP ₅₆	2001 02 03.32940	09 26 57.15	+18 27 01.4	19.4	704	2001 BZ ₅₆	2001 02 03.31183	09 05 52.62	+19 41 05.7	19.0	704
2001 BP ₅₆	2001 02 03.34424	09 26 56.39	+18 27 03.0	19.3	704	2001 BZ ₅₆	2001 02 03.34168	09 05 50.94	+19 41 21.8	19.6	704
2001 BP ₅₆	2001 02 03.35909	09 26 55.55	+18 27 04.6	19.6	704	2001 BZ ₅₆	2001 02 03.35652	09 05 50.01	+19 41 33.2	19.6	704

2001 BE ₅₇	2001 01 19.49458	09 24 26.78	-00 48 17.1	18.6	608	2001 BQ ₅₇	2001 01 21.40091	09 38 56.80	-03 21 08.3	18.6	704
2001 BE ₅₇	2001 01 19.50520	09 24 26.32	-00 48 15.3	18.2	608	2001 BQ ₅₇	2001 01 21.41608	09 38 55.95	-03 21 11.3	19.4	704
2001 BE ₅₇	2001 01 21.39966	09 23 03.36	-00 42 16.7	18.4	704	2001 BQ ₅₇	2001 01 21.46492	09 38 53.43	-03 21 18.2	19.3	704
2001 BE ₅₇	2001 01 21.41483	09 23 02.67	-00 42 13.6	19.5	704	2001 BR ₅₇	* 2001 01 20.48324	09 39 11.93	-02 01 48.3	18.9	608
2001 BE ₅₇	2001 01 21.43292	09 23 01.81	-00 42 09.8	18.8	704	2001 BR ₅₇	2001 01 20.49363	09 39 11.57	-02 01 47.7	18.7	608
2001 BE ₅₇	2001 01 21.44801	09 23 01.14	-00 42 06.9	19.3	704	2001 BR ₅₇	2001 01 20.50377	09 39 11.21	-02 01 47.1	19.0	608
2001 BE ₅₇	2001 01 21.46368	09 23 00.35	-00 42 03.4	19.3	704	2001 BR ₅₇	2001 01 21.40104	09 38 40.76	-02 00 35.6	18.6	704
2001 BE ₅₇	2001 01 30.31147	09 15 59.79	-00 04 09.1	18.5	704	2001 BR ₅₇	2001 01 21.41621	09 38 40.30	-02 00 34.8	19.6	704
2001 BE ₅₇	2001 01 30.32632	09 15 59.06	-00 04 04.5	18.7	704	2001 BR ₅₇	2001 01 21.43430	09 38 39.63	-02 00 33.7	19.4	704
2001 BE ₅₇	2001 01 30.34304	09 15 58.25	-00 03 57.9	19.4	704	2001 BS ₅₇	* 2001 01 20.54378	09 50 05.25	-01 35 45.2	18.1	608
2001 BE ₅₇	2001 01 30.35890	09 15 57.30	-00 03 53.7	19.6	704	2001 BS ₅₇	2001 01 20.55526	09 50 04.73	-01 35 45.2	18.3	608
2001 BF ₅₇	* 2001 01 20.33455	09 08 59.26	+08 51 59.6	18.4	704	2001 BS ₅₇	2001 01 20.56610	09 50 04.25	-01 35 44.9	18.5	608
2001 BF ₅₇	2001 01 20.35027	09 08 58.39	+08 52 05.4	18.2	704	2001 BS ₅₇	2001 01 21.40219	09 49 28.02	-01 35 30.9	18.2	704
2001 BF ₅₇	2001 01 20.36693	09 08 57.60	+08 52 10.3	18.4	704	2001 BS ₅₇	2001 01 21.41731	09 49 27.25	-01 35 30.6	18.4	704
2001 BF ₅₇	2001 01 20.38206	09 08 56.76	+08 52 16.3	18.3	704	2001 BS ₅₇	2001 01 21.43540	09 49 26.50	-01 35 31.0	19.5	704
2001 BF ₅₇	2001 01 20.39747	09 08 56.04	+08 52 20.9	18.6	704	2001 BT ₅₇	* 2001 01 20.54378	09 50 24.72	-01 56 15.8	19.2	608
2001 BF ₅₇	2001 01 21.60012	09 07 57.82	+08 59 11.7	19.3	608	2001 BT ₅₇	2001 01 20.55526	09 50 24.27	-01 56 20.3	19.2	608
2001 BF ₅₇	2001 01 21.61123	09 07 57.27	+08 59 14.9	19.6	608	2001 BT ₅₇	2001 01 20.56610	09 50 23.85	-01 56 24.3	19.7	608
2001 BF ₅₇	2001 01 21.62211	09 07 56.68	+08 59 19.8	19.6	608	2001 BT ₅₇	2001 01 21.40219	09 49 54.26	-02 01 54.8	18.7	704
2001 BF ₅₇	2001 01 29.30604	09 01 16.90	+09 48 20.8	18.1	704	2001 BT ₅₇	2001 01 21.41731	09 49 53.65	-02 02 00.6	18.7	704
2001 BF ₅₇	2001 01 29.33720	09 01 15.02	+09 48 33.3	18.2	704	2001 BT ₅₇	2001 01 21.43540	09 49 52.91	-02 02 08.3	19.2	704
2001 BF ₅₇	2001 01 29.35191	09 01 14.19	+09 48 39.0	18.5	704	2001 BT ₅₇	2001 01 21.46615	09 49 51.78	-02 02 19.6	19.1	704
2001 BF ₅₇	2001 01 29.36698	09 01 13.36	+09 48 46.2	17.8	704	2001 BU ₅₇	2001 01 04.46903	09 40 43.11	+10 23 13.3	19.8	608
2001 BF ₅₇	2001 01 31.31807	08 59 26.69	+10 02 31.5	18.4	704	2001 BU ₅₇	2001 01 04.47932	09 40 42.87	+10 23 15.8	20.0	608
2001 BF ₅₇	2001 01 31.33299	08 59 25.92	+10 02 39.2	18.0	704	2001 BU ₅₇	2001 01 04.48980	09 40 42.57	+10 23 18.6	19.7	608
2001 BF ₅₇	2001 01 31.34791	08 59 24.96	+10 02 44.6	18.1	704	2001 BU ₅₇	2001 01 21.37871	09 31 01.13	+11 56 49.7	19.4	704
2001 BF ₅₇	2001 01 31.36283	08 59 24.10	+10 02 51.6	18.1	704	2001 BU ₅₇	2001 01 21.39375	09 31 00.39	+11 56 54.6	19.4	704
2001 BF ₅₇	2001 01 31.37776	08 59 23.28	+10 02 57.9	18.1	704	2001 BU ₅₇	2001 01 21.40877	09 30 59.73	+11 56 58.3	19.4	704
2001 BG ₅₇	* 2001 01 20.37667	07 57 06.20	+11 34 53.0	19.8	608	2001 BU ₅₇	2001 01 21.42378	09 30 59.03	+11 57 05.4	19.3	704
2001 BG ₅₇	2001 01 20.38668	07 57 05.88	+11 34 53.4	19.3	608	2001 BU ₅₇	2001 01 21.43879	09 30 58.32	+11 57 10.7	19.0	704
2001 BG ₅₇	2001 01 20.39685	07 57 05.50	+11 34 53.4	19.4	608	2001 BU ₅₇	* 2001 01 29.20477	09 24 52.19	+12 51 36.3	18.9 R	732
2001 BG ₅₇	2001 01 21.22296	07 56 37.22	+11 35 12.1	19.1	704	2001 BU ₅₇	2001 01 29.21574	09 24 51.56	+12 51 42.2	18.6 R	732
2001 BG ₅₇	2001 01 21.25290	07 56 36.11	+11 35 13.0	19.9	704	2001 BU ₅₇	2001 01 29.22670	09 24 51.08	+12 51 46.4	18.5 R	732
2001 BG ₅₇	2001 01 21.26937	07 56 35.61	+11 35 12.3	19.2	704	2001 BU ₅₇	2001 01 29.30423	09 24 47.10	+12 52 19.2	18.6 R	704
2001 BG ₅₇	2001 01 21.28465	07 56 35.04	+11 35 12.3	19.5	704	2001 BU ₅₇	2001 01 29.31915	09 24 46.28	+12 52 26.7	18.9	704
2001 BH ₅₇	* 2001 01 20.38979	08 01 20.10	+06 06 32.4	18.7	608	2001 BU ₅₇	2001 01 29.33404	09 24 45.47	+12 52 32.1	18.7	704
2001 BH ₅₇	2001 01 20.39993	08 01 19.54	+06 06 33.4	19.0	608	2001 BU ₅₇	2001 01 29.34899	09 24 44.78	+12 52 39.0	18.9	704
2001 BH ₅₇	2001 01 20.40995	08 01 18.99	+06 06 35.3	18.5	608	2001 BU ₅₇	2001 01 29.36389	09 24 43.99	+12 52 45.3	18.7	704
2001 BH ₅₇	2001 01 21.32544	08 00 29.09	+06 08 27.2	18.9	704	2001 BU ₅₇	2001 01 30.25316	09 23 59.47	+12 59 19.6	18.7 R	732
2001 BH ₅₇	2001 01 21.34062	08 00 28.19	+06 08 28.9	19.7	704	2001 BU ₅₇	2001 01 30.26426	09 23 58.86	+12 59 24.9	17.7 R	732
2001 BH ₅₇	2001 01 21.35581	08 00 27.41	+06 08 30.4	19.8	704	2001 BU ₅₇	2001 01 30.27536	09 23 58.30	+12 59 29.6	17.6 R	732
2001 BH ₅₇	2001 01 21.37150	08 00 26.44	+06 08 32.7	19.7	704	2001 BU ₅₇	2001 01 31.24397	09 23 09.23	+13 06 39.2	18.6 R	732
2001 BJ ₅₇	2001 01 04.33023	08 15 53.42	+07 58 55.7	19.7	704	2001 BU ₅₇	2001 01 31.25529	09 23 08.63	+13 06 45.0	18.5 R	732
2001 BJ ₅₇	2001 01 04.34499	08 15 52.67	+07 58 53.5	19.7	704	2001 BU ₅₇	2001 02 01.22463	09 22 19.08	+13 13 58.7	18.4 R	732
2001 BJ ₅₇	2001 01 04.35975	08 15 51.89	+07 58 51.3	19.9	704	2001 BU ₅₇	2001 02 01.22934	09 22 18.79	+13 14 00.9	18.9 R	732
2001 BJ ₅₇	2001 01 04.37534	08 15 51.17	+07 58 47.3	19.6	704	2001 BU ₅₇	2001 02 01.23405	09 22 18.55	+13 14 02.7	18.8 R	732
2001 BJ ₅₇	* 2001 01 20.40192	08 01 18.22	+07 25 21.9	18.0	608	2001 BU ₅₇	2001 02 01.24469	09 22 18.15	+13 14 06.3	17.6 R	699
2001 BJ ₅₇	2001 01 20.41206	08 01 17.62	+07 25 21.2	18.0	608	2001 BU ₅₇	2001 02 01.29236	09 22 15.63	+13 14 28.6		699
2001 BJ ₅₇	2001 01 20.42302	08 01 16.97	+07 25 21.1	18.3	608	2001 BU ₅₇	2001 02 01.34160	09 22 12.93	+13 14 50.4		699
2001 BJ ₅₇	2001 01 21.32557	08 00 25.39	+07 24 38.7	18.7	704	2001 BU ₅₇	2001 02 01.38899	09 22 10.61	+13 15 11.1		699
2001 BJ ₅₇	2001 01 21.34076	08 00 24.46	+07 24 37.8	18.9	704	2001 BU ₅₇	2001 02 03.31057	09 20 31.24	+13 29 40.7	18.7	704
2001 BJ ₅₇	2001 01 21.35594	08 00 23.61	+07 24 37.7	18.8	704	2001 BU ₅₇	2001 02 03.32628	09 20 30.31	+13 29 46.2	18.9	704
2001 BJ ₅₇	2001 01 21.38766	08 00 21.74	+07 24 37.0	19.4	704	2001 BU ₅₇	2001 02 03.34099	09 20 29.54	+13 29 52.4	19.1	704
2001 BK ₅₇	2000 12 28.37641	08 20 22.70	+06 29 06.3	18.9	704	2001 BU ₅₇	2001 02 03.35603	09 20 28.78	+13 30 00.8	19.3	704
2001 BK ₅₇	2000 12 28.40665	08 20 21.39	+06 29 07.9	19.5	704	2001 BU ₅₇	2001 02 03.37078	09 20 27.94	+13 30 06.5	19.4	704
2001 BK ₅₇	2000 12 28.42177	08 20 20.87	+06 29 07.1	19.1	704	2001 BV ₅₇	2001 01 21.37939	09 35 13.68	+12 48 13.4	19.0	704
2001 BK ₅₇	2000 12 28.43688	08 20 20.28	+06 29 08.4	19.0	704	2001 BV ₅₇	2001 01 21.39443	09 35 12.84	+12 48 13.9	19.6	704
2001 BK ₅₇	* 2001 01 20.40192	08 01 38.22	+07 38 14.1	17.9	608	2001 BV ₅₇	2001 01 21.40945	09 35 12.09	+12 48 14.8	19.2	704
2001 BK ₅₇	2001 01 20.41206	08 01 37.67	+07 38 17.0	17.7	608	2001 BV ₅₇	2001 01 21.42446	09 35 11.28	+12 48 14.7	19.4	704
2001 BK ₅₇	2001 01 20.42302	08 01 37.06	+07 38 20.0	17.7	608	2001 BV ₅₇	* 2001 01 29.27936	09 28 10.96	+12 55 49.4	18.4 R	732
2001 BK ₅₇	2001 01 21.32571	08 00 48.80	+07 42 33.7	18.2	704	2001 BV ₅₇	2001 01 29.29034	09 28 10.26	+12 55 49.4	19.0 R	732
2001 BK ₅₇	2001 01 21.34089	08 00 48.02	+07 42 37.7	18.6	704	2001 BV ₅₇	2001 01 29.30131	09 28 09.64	+12 55 51.4	19.1 R	732
2001 BK ₅₇	2001 01 21.35608	08 00 47.14	+07 42 42.0	18.7	704	2001 BV ₅₇	2001 01 30.28654	09 27 13.09	+12 57 07.1	18.1 R	732
2001 BK ₅₇	2001 01 21.37178	08 00 46.30	+07 42 46.9	18.5	704	2001 BV ₅₇	2001 01 30.29773	09 27 12.42	+12 57 08.4	18.4 R	732
2001 BK ₅₇	2001 01 21.38780	08 00 45.45	+07 42 51.4	19.2	704	2001 BV ₅₇	2001 01 30.30888	09 27 11.72	+12 57 09.8	18.6 R	732
2001 BL ₅₇	* 2001 01 20.40192	08 02 03.13	+06 38 48.8	19.1	608	2001 BV ₅₇	2001 01 31.29142	09 26 14.76	+12 58 28.6	18.2 R	732
2001 BL ₅₇	2001 01 20.41206	08 02 02.54	+06 38 49.8	19.1	608	2001 BV ₅₇	2001 01 31.30238	09 26 14.15	+12 58 29.3	18.2 R	732
2001 BL ₅₇	2001 01 20.42302	08 02 01.95	+06 38 50.1	19.0	608	2001 BV ₅₇	2001 01 31.31576	09 26 13.32	+12 58 31.0	18.6 R	732
2001 BL ₅₇	2001 01 21.32544	08 01 14.74	+06 39 36.4	19.0	704	2001 BV ₅₇	2001 02 01.19051	09 25 22.54	+12 59 44.3	18.1 R	732
2001 BL ₅₇	2001 01 21.34062	08									

2001 BX ₅₇	2001 01 21.37520	09 07 14.49	+14 16 48.8	19.2	704	2001 BE ₅₈	2001 01 03.39388	09 31 43.96	+13 03 48.7	19.4	704
2001 BX ₅₇	2001 01 29.30134	09 00 34.55	+14 46 40.0	18.6	704	2001 BE ₅₈	2001 01 03.40903	09 31 43.54	+13 03 51.2	19.4	704
2001 BX ₅₇	2001 01 29.34612	09 00 32.24	+14 46 49.8	18.5	704	2001 BE ₅₈	2001 01 03.43943	09 31 42.52	+13 03 53.0	19.6	704
2001 BX ₅₇	2001 01 29.36102	09 00 31.47	+14 46 51.8	18.5	704	2001 BE ₅₈	* 2001 01 21.37692	09 17 35.91	+13 56 35.9	19.1	704
2001 BX ₅₇	2001 02 01.24655	08 58 01.80	+14 58 12.8	18.1 R	699	2001 BE ₅₈	2001 01 21.39196	09 17 35.01	+13 56 37.0	18.9	704
2001 BX ₅₇	2001 02 01.29433	08 57 59.40	+14 58 21.0		699	2001 BE ₅₈	2001 01 21.40699	09 17 34.14	+13 56 39.7	18.9	704
2001 BX ₅₇	2001 02 01.34349	08 57 56.69	+14 58 32.7		699	2001 BE ₅₈	2001 01 21.42200	09 17 33.22	+13 56 43.1	19.5	704
2001 BX ₅₇	2001 02 01.39087	08 57 54.15	+14 58 43.7		699	2001 BE ₅₈	2001 01 29.30258	09 09 12.74	+14 30 02.8	18.2	704
2001 BX ₅₇	2001 02 02.26189	08 57 09.08	+15 02 09.3	18.9	704	2001 BE ₅₈	2001 01 29.31751	09 09 11.72	+14 30 06.6	19.0	704
2001 BX ₅₇	2001 02 02.27672	08 57 08.28	+15 02 13.4	18.6	704	2001 BE ₅₈	2001 01 29.34735	09 09 09.73	+14 30 15.4	18.9	704
2001 BX ₅₇	2001 02 02.29155	08 57 07.55	+15 02 15.2	19.1	704	2001 BE ₅₈	2001 01 29.36225	09 09 08.77	+14 30 17.5	18.5	704
2001 BX ₅₇	2001 02 02.30637	08 57 06.69	+15 02 19.3	18.9	704	2001 BE ₅₈	2001 02 01.24565	09 05 57.18	+14 43 08.2	18.0 R	699
2001 BY ₅₇	* 2001 01 21.31318	08 56 23.43	+13 55 31.8	18.8	704	2001 BE ₅₈	2001 02 01.29334	09 05 54.04	+14 43 21.4		699
2001 BY ₅₇	2001 01 21.32838	08 56 22.52	+13 55 38.4	18.5	704	2001 BE ₅₈	2001 02 01.34254	09 05 50.62	+14 43 34.1		699
2001 BY ₅₇	2001 01 21.34353	08 56 21.63	+13 55 45.6	18.5	704	2001 BE ₅₈	2001 02 01.38996	09 05 47.36	+14 43 47.0		699
2001 BY ₅₇	2001 01 21.35868	08 56 20.81	+13 55 51.5	19.1	704	2001 BE ₅₈	2001 02 02.30759	09 04 46.28	+14 47 53.9	18.3	704
2001 BY ₅₇	2001 01 21.37383	08 56 19.81	+13 55 58.2	18.8	704	2001 BE ₅₈	2001 02 02.32247	09 04 45.21	+14 47 57.8	18.7	704
2001 BY ₅₇	2001 01 29.30093	08 48 36.91	+14 57 43.7	18.4	704	2001 BE ₅₈	2001 02 02.33737	09 04 44.16	+14 48 02.7	18.7	704
2001 BY ₅₇	2001 01 29.31586	08 48 36.03	+14 57 50.7	19.1	704	2001 BE ₅₈	2001 02 02.35229	09 04 43.11	+14 48 06.0	18.4	704
2001 BY ₅₇	2001 01 29.33076	08 48 35.18	+14 57 57.3	19.0	704	2001 BE ₅₈	2001 02 02.36720	09 04 42.07	+14 48 10.1	18.3	704
2001 BY ₅₇	2001 01 29.34571	08 48 34.11	+14 58 05.3	18.9	704	2001 BF ₅₈	2001 01 03.39333	09 25 45.40	+12 30 34.8	19.7	704
2001 BY ₅₇	2001 01 29.36061	08 48 33.23	+14 58 13.2	18.7	704	2001 BF ₅₈	2001 01 03.40849	09 25 45.04	+12 30 34.7	19.8	704
2001 BY ₅₇	2001 02 02.24571	08 44 42.99	+15 29 15.0	18.8	704	2001 BF ₅₈	2001 01 03.42363	09 25 44.60	+12 30 34.4	19.4	704
2001 BY ₅₇	2001 02 02.26053	08 44 42.10	+15 29 21.6	18.4	704	2001 BF ₅₈	2001 01 03.43889	09 25 44.06	+12 30 35.7	19.5	704
2001 BY ₅₇	2001 02 02.27536	08 44 41.18	+15 29 28.8	18.5	704	2001 BF ₅₈	* 2001 01 21.37706	09 13 41.43	+12 58 59.5	18.4	704
2001 BY ₅₇	2001 02 02.29018	08 44 40.26	+15 29 35.4	18.2	704	2001 BF ₅₈	2001 01 21.39210	09 13 40.67	+12 59 01.2	18.5	704
2001 BY ₅₇	2001 02 02.30501	08 44 39.34	+15 29 42.8	18.5	704	2001 BF ₅₈	2001 01 21.40713	09 13 39.85	+12 59 03.2	18.1	704
2001 BY ₅₇	2001 02 03.23463	08 43 45.08	+15 37 05.7	18.7	704	2001 BF ₅₈	2001 01 21.42214	09 13 39.06	+12 59 05.5	18.4	704
2001 BY ₅₇	2001 02 03.24961	08 43 44.17	+15 37 14.0	19.0	704	2001 BF ₅₈	2001 01 21.43715	09 13 38.18	+12 59 07.4	18.8	704
2001 BY ₅₇	2001 02 03.26460	08 43 43.24	+15 37 21.1	18.2	704	2001 BF ₅₈	2001 01 29.33789	09 06 20.23	+13 22 19.8	18.5	704
2001 BY ₅₇	2001 02 03.27958	08 43 42.35	+15 37 28.8	18.3	704	2001 BF ₅₈	2001 01 29.35260	09 06 19.31	+13 22 22.0	18.2	704
2001 BY ₅₇	2001 02 03.29459	08 43 41.40	+15 37 36.1	18.6	704	2001 BF ₅₈	2001 01 29.36767	09 06 18.36	+13 22 26.5	18.2	704
2001 BZ ₅₇	* 2001 01 21.31386	09 03 31.62	+16 05 21.3	19.3	704	2001 BF ₅₈	2001 02 02.30773	09 02 28.74	+13 35 20.8	18.6	704
2001 BZ ₅₇	2001 01 21.32906	09 03 30.79	+16 05 23.1	19.5	704	2001 BF ₅₈	2001 02 02.32261	09 02 27.89	+13 35 24.4	19.2	704
2001 BZ ₅₇	2001 01 21.34421	09 03 29.91	+16 05 25.6	19.3	704	2001 BF ₅₈	2001 02 02.33751	09 02 26.89	+13 35 26.7	18.1	704
2001 BZ ₅₇	2001 01 21.35936	09 03 29.10	+16 05 27.4	19.2	704	2001 BF ₅₈	2001 02 02.35243	09 02 25.96	+13 35 29.8	18.7	704
2001 BZ ₅₇	2001 01 24.36475	09 00 42.77	+16 13 25.3	19.7 V	691	2001 BF ₅₈	2001 02 02.36734	09 02 25.09	+13 35 32.5	18.2	704
2001 BZ ₅₇	2001 01 24.38645	09 00 41.50	+16 13 28.7	20.3 V	691	2001 BF ₅₈	2001 02 03.23419	09 01 34.61	+13 38 26.9	18.4	704
2001 BZ ₅₇	2001 01 24.41745	09 00 39.70	+16 13 33.7	19.4 V	691	2001 BF ₅₈	2001 02 03.24917	09 01 33.65	+13 38 29.4	18.3	704
2001 BZ ₅₇	2001 01 29.30107	08 56 00.81	+16 26 53.3	18.5	704	2001 BF ₅₈	2001 02 03.26416	09 01 32.77	+13 38 33.4	18.4	704
2001 BZ ₅₇	2001 01 29.34585	08 55 58.17	+16 26 59.2	19.2	704	2001 BF ₅₈	2001 02 03.27915	09 01 31.84	+13 38 36.8	18.0	704
2001 BZ ₅₇	2001 01 29.36074	08 55 57.22	+16 27 03.3	18.4	704	2001 BF ₅₈	2001 02 03.29416	09 01 30.94	+13 38 39.9	18.5	704
2001 BZ ₅₇	2001 02 02.24681	08 52 12.60	+16 37 40.9	18.7	704	2001 BC ₅₈	2001 01 03.37830	09 30 56.82	+13 54 04.6	19.3	704
2001 BZ ₅₇	2001 02 02.26162	08 52 11.80	+16 37 44.4	19.1	704	2001 BC ₅₈	2001 01 03.39346	09 30 56.39	+13 54 08.7	19.9	704
2001 BZ ₅₇	2001 02 02.27645	08 52 10.85	+16 37 46.0	18.9	704	2001 BC ₅₈	2001 01 03.40862	09 30 56.02	+13 54 14.4	19.3	704
2001 BZ ₅₇	2001 02 02.29128	08 52 09.95	+16 37 48.7	18.9	704	2001 BC ₅₈	2001 01 03.42376	09 30 55.60	+13 54 19.0	19.4	704
2001 BZ ₅₇	2001 02 02.30610	08 52 09.10	+16 37 51.1	19.2	704	2001 BC ₅₈	2001 01 03.43902	09 30 55.16	+13 54 24.2	19.5	704
2001 BA ₅₈	* 2001 01 21.31400	09 00 54.87	+13 45 44.0	18.7	704	2001 BC ₅₈	2001 01 20.32677	09 20 25.93	+15 49 47.2	19.9	704
2001 BA ₅₈	2001 01 21.31941	09 00 54.65	+13 45 45.9	18.8	704	2001 BC ₅₈	2001 01 20.34170	09 20 25.40	+15 49 54.3	19.3	704
2001 BA ₅₈	2001 01 21.32920	09 00 54.12	+13 45 48.6	19.1	704	2001 BC ₅₈	2001 01 20.35661	09 20 24.59	+15 50 00.0	19.5	704
2001 BA ₅₈	2001 01 21.33464	09 00 53.73	+13 45 49.3	18.9	704	2001 BC ₅₈	2001 01 20.37162	09 20 23.87	+15 50 08.9	19.4	704
2001 BA ₅₈	2001 01 21.34435	09 00 53.23	+13 45 52.7	18.7	704	2001 BC ₅₈	* 2001 01 21.37761	09 19 35.50	+15 57 58.0	18.6	704
2001 BA ₅₈	2001 01 21.34979	09 00 52.87	+13 45 54.2	19.1	704	2001 BC ₅₈	2001 01 21.39265	09 19 34.71	+15 58 05.4	19.0	704
2001 BA ₅₈	2001 01 21.35950	09 00 52.32	+13 45 55.9	19.5	704	2001 BC ₅₈	2001 01 21.40767	09 19 33.94	+15 58 12.8	18.6	704
2001 BA ₅₈	2001 01 21.36515	09 00 52.00	+13 45 58.2	19.6	704	2001 BC ₅₈	2001 01 21.42269	09 19 33.15	+15 58 19.1	19.1	704
2001 BA ₅₈	2001 01 21.37465	09 00 51.48	+13 46 00.6	19.6	704	2001 BC ₅₈	2001 01 21.43769	09 19 32.36	+15 58 25.8	19.5	704
2001 BA ₅₈	2001 01 21.38058	09 00 51.13	+13 46 03.1	19.4	704	2001 BC ₅₈	2001 01 24.37610	09 17 05.70	+16 21 42.0	19.0 V	691
2001 BA ₅₈	2001 01 29.30121	08 53 11.09	+14 26 15.9	18.0	704	2001 BC ₅₈	2001 01 24.39780	09 17 04.55	+16 21 52.5	18.8 V	691
2001 BA ₅₈	2001 01 29.34598	08 53 08.28	+14 26 31.8	18.7	704	2001 BC ₅₈	2001 01 24.42880	09 17 02.90	+16 22 07.2	18.7 V	691
2001 BA ₅₈	2001 01 29.36088	08 53 07.37	+14 26 35.3	18.7	704	2001 BC ₅₈	2001 01 29.30286	09 12 46.27	+17 01 25.8	18.1	704
2001 BB ₅₈	* 2001 01 21.31427	09 06 47.56	+17 02 23.9	18.9	704	2001 BC ₅₈	2001 01 29.34762	09 12 43.83	+17 01 47.7	18.1	704
2001 BB ₅₈	2001 01 21.32947	09 06 46.77	+17 02 26.8	19.5	704	2001 BC ₅₈	2001 01 29.36252	09 12 42.92	+17 01 54.0	18.1	704
2001 BB ₅₈	2001 01 21.34462	09 06 46.12	+17 02 30.7	19.5	704	2001 BC ₅₈	2001 02 01.24376	09 10 06.45	+17 25 15.3	17.5 R	699
2001 BB ₅₈	2001 01 21.35977	09 06 45.42	+17 02 33.6	18.8	704	2001 BC ₅₈	2001 02 01.29128	09 10 03.71	+17 25 37.4		699
2001 BB ₅₈	2001 01 29.33131	09 00 30.68	+17 30 00.2	19.2	704	2001 BC ₅₈	2001 02 01.34069	09 10 00.94	+17 26 02.1		699
2001 BB ₅₈	2001 01 29.34626	09 00 29.89	+17 30 03.0	18.7	704	2001 BC ₅₈	2001 02 01.38796	09 09 58.29	+17 26 23.4		699
2001 BB ₅₈	2001 01 29.36115	09 00 29.24	+17 30 05.7	18.7	704	2001 BC ₅₈	2001 02 02.30854	09 09 07.92	+17 33 50.8	18.2	704
2001 BB ₅₈	2001 02 02.24721	08 57 19.67	+17 43 35.4	18.4	704	2001 BC ₅₈	2001 02 02.32342	09 09 07.02	+17 33 57.9	18.6	704
2001 BB ₅₈	2001 02 02.26203	08 57 18.94	+17 43 37.6	18.8	704	2001 BC ₅₈	2001 02 02.33833	09 09 06.18	+17 34 05.8	18.5	704
2001 BB ₅₈	2001 02 02.27686	08 57 18.18	+17 43 40.5	18.9							

2001 BJ ₅₈	2001 01 29.33322	09 18 09.02	+12 23 03.6	18.8	704	2001 BQ ₅₈	2001 01 21.39552	09 49 09.52	+14 28 18.2	19.1	704
2001 BJ ₅₈	2001 01 29.34817	09 18 07.99	+12 23 07.4	19.1	704	2001 BQ ₅₈	2001 01 21.41054	09 49 08.90	+14 28 24.7	19.1	704
2001 BJ ₅₈	2001 01 29.36306	09 18 07.09	+12 23 11.3	18.5	704	2001 BQ ₅₈	2001 01 21.42555	09 49 08.24	+14 28 32.0	19.5	704
2001 BJ ₅₈	2001 02 02.30895	09 14 05.27	+12 40 21.7	18.8	704	2001 BQ ₅₈	2001 01 21.44056	09 49 07.62	+14 28 38.0	19.2	704
2001 BJ ₅₈	2001 02 02.32383	09 14 04.24	+12 40 27.0	19.2	704	2001 BQ ₅₈	2001 01 29.30586	09 43 08.68	+15 33 44.0	18.4	704
2001 BJ ₅₈	2001 02 02.33874	09 14 03.36	+12 40 30.0	19.0	704	2001 BQ ₅₈	2001 01 29.33567	09 43 07.09	+15 33 58.7	18.9	704
2001 BJ ₅₈	2001 02 02.35366	09 14 02.38	+12 40 34.2	19.1	704	2001 BQ ₅₈	2001 01 29.35062	09 43 06.36	+15 34 07.3	18.8	704
2001 BJ ₅₈	2001 02 02.36856	09 14 01.40	+12 40 38.2	19.3	704	2001 BQ ₅₈	2001 01 29.36552	09 43 05.55	+15 34 14.8	18.6	704
2001 BK ₅₈	* 2001 01 21.37884	09 35 20.15	+12 03 09.7	19.3	704	2001 BQ ₅₈	2001 02 01.32698	09 40 32.28	+16 00 02.6	18.2	704
2001 BK ₅₈	2001 01 21.39388	09 35 19.31	+12 03 11.0	18.9	704	2001 BQ ₅₈	2001 02 01.34194	09 40 31.49	+16 00 11.5	18.6	704
2001 BK ₅₈	2001 01 21.40891	09 35 18.53	+12 03 11.1	19.2	704	2001 BQ ₅₈	2001 02 01.35680	09 40 30.58	+16 00 19.1	18.5	704
2001 BK ₅₈	2001 01 21.42392	09 35 17.58	+12 03 12.1	19.2	704	2001 BQ ₅₈	2001 02 01.37166	09 40 29.79	+16 00 26.5	18.3	704
2001 BK ₅₈	2001 01 29.33404	09 27 38.38	+12 17 11.8	18.6	704	2001 BQ ₅₈	2001 02 01.38652	09 40 28.95	+16 00 34.8	18.8	704
2001 BK ₅₈	2001 01 29.34899	09 27 37.46	+12 17 14.9	19.0	704	2001 BQ ₅₈	2001 02 02.32644	09 39 38.85	+16 08 51.0	18.8	704
2001 BK ₅₈	2001 01 29.36389	09 27 36.44	+12 17 16.0	18.9	704	2001 BQ ₅₈	2001 02 02.34134	09 39 38.03	+16 08 58.6	18.3	704
2001 BK ₅₈	2001 02 02.31032	09 23 26.06	+12 26 03.4	18.8	704	2001 BQ ₅₈	2001 02 02.35626	09 39 37.20	+16 09 06.7	18.7	704
2001 BK ₅₈	2001 02 02.32520	09 23 25.00	+12 26 05.9	19.5	704	2001 BQ ₅₈	2001 02 02.37117	09 39 36.32	+16 09 14.0	18.9	704
2001 BK ₅₈	2001 02 02.34011	09 23 23.98	+12 26 07.9	19.3	704	* 2001 01 21.38061	09 49 58.64	+14 48 49.9	18.8	704	
2001 BK ₅₈	2001 02 02.35503	09 23 23.03	+12 26 09.3	18.8	704	2001 BR ₅₈	2001 01 21.39565	09 49 58.08	+14 48 50.5	19.5	704
2001 BK ₅₈	2001 02 02.36993	09 23 22.04	+12 26 13.1	18.9	704	2001 BR ₅₈	2001 01 21.41068	09 49 57.42	+14 48 56.2	19.1	704
2001 BL ₅₈	2001 01 03.38063	09 50 56.85	+13 34 49.4	18.4	704	2001 BR ₅₈	2001 01 21.42569	09 49 56.89	+14 49 02.0	19.1	704
2001 BL ₅₈	2001 01 03.39579	09 50 56.69	+13 34 46.2	20.0	704	2001 BR ₅₈	2001 01 21.44070	09 49 56.23	+14 49 07.3	19.6	704
2001 BL ₅₈	2001 01 03.42609	09 50 55.96	+13 34 43.2	19.7	704	2001 BR ₅₈	2001 01 29.30586	09 44 15.39	+15 39 57.5	18.2	704
2001 BL ₅₈	2001 01 03.44135	09 50 55.70	+13 34 40.8	19.7	704	2001 BR ₅₈	2001 01 29.33567	09 44 13.94	+15 40 09.9	18.9	704
2001 BL ₅₈	* 2001 01 21.37939	09 40 29.55	+13 16 34.8	19.4	704	2001 BR ₅₈	2001 01 29.35062	09 44 13.12	+15 40 15.7	18.6	704
2001 BL ₅₈	2001 01 21.39443	09 40 28.83	+13 16 33.4	19.3	704	2001 BR ₅₈	2001 01 29.36552	09 44 12.45	+15 40 21.9	18.2	704
2001 BL ₅₈	2001 01 21.40945	09 40 28.03	+13 16 33.1	19.5	704	2001 BR ₅₈	2001 02 01.32698	09 41 45.45	+16 00 46.3	18.4	704
2001 BL ₅₈	2001 01 21.42446	09 40 27.20	+13 16 33.0	19.3	704	2001 BR ₅₈	2001 02 01.35680	09 41 43.80	+16 00 58.5	18.0	704
2001 BL ₅₈	2001 01 21.43948	09 40 26.48	+13 16 32.4	19.5	704	2001 BR ₅₈	2001 02 01.37166	09 41 43.12	+16 01 04.9	18.2	704
2001 BL ₅₈	2001 01 26.34300	09 36 06.56	+13 16 42.0	19.0 V	691	2001 BR ₅₈	2001 02 01.43250	09 41 39.76	+16 01 29.9	18.9 V	691
2001 BL ₅₈	2001 01 26.36487	09 36 05.29	+13 16 42.2	19.0 V	691	2001 BR ₅₈	2001 02 01.45451	09 41 38.56	+16 01 39.5	18.9 V	691
2001 BL ₅₈	2001 01 26.38609	09 36 04.04	+13 16 42.5	19.0 V	691	2001 BR ₅₈	2001 02 01.47687	09 41 37.41	+16 01 48.1	18.8 V	691
2001 BL ₅₈	2001 01 29.30477	09 33 16.27	+13 17 30.8	18.3	704	2001 BR ₅₈	2001 02 02.31155	09 40 54.88	+16 07 38.6	18.3	704
2001 BL ₅₈	2001 01 29.33459	09 33 14.50	+13 17 31.1	18.8	704	2001 BR ₅₈	2001 02 02.32644	09 40 54.03	+16 07 44.4	18.6	704
2001 BL ₅₈	2001 01 29.34953	09 33 13.42	+13 17 32.8	19.0	704	2001 BR ₅₈	2001 02 02.34134	09 40 53.22	+16 07 50.5	18.4	704
2001 BL ₅₈	2001 01 29.36443	09 33 12.69	+13 17 32.7	18.2	704	2001 BR ₅₈	2001 02 02.35626	09 40 52.41	+16 07 57.0	18.4	704
2001 BL ₅₈	2001 02 02.31046	09 29 13.91	+13 19 18.3	18.7	704	2001 BR ₅₈	2001 02 02.37117	09 40 51.63	+16 08 03.9	18.2	704
2001 BL ₅₈	2001 02 02.32534	09 29 12.89	+13 19 18.0	18.6	704	2001 BS ₅₈	* 2001 01 21.38075	09 51 58.45	+12 09 23.1	18.7	704
2001 BL ₅₈	2001 02 02.34024	09 29 12.01	+13 19 18.6	18.1	704	2001 BS ₅₈	2001 01 21.38103	09 51 58.46	+12 09 23.5	18.8	704
2001 BL ₅₈	2001 02 02.35516	09 29 11.01	+13 19 18.8	18.5	704	2001 BS ₅₈	2001 01 21.39579	09 51 57.80	+12 09 29.8	19.3	704
2001 BL ₅₈	2001 02 02.37007	09 29 10.12	+13 19 19.6	18.3	704	2001 BS ₅₈	2001 01 21.39606	09 51 57.87	+12 09 29.3	18.7	704
2001 BM ₅₈	2001 01 03.38090	09 49 39.28	+13 15 06.6	19.1	704	2001 BS ₅₈	2001 01 21.41082	09 51 57.20	+12 09 34.6	18.8	704
2001 BM ₅₈	2001 01 03.39606	09 49 39.02	+13 15 10.4	19.6	704	2001 BS ₅₈	2001 01 21.41109	09 51 57.24	+12 09 35.2	18.6	704
2001 BM ₅₈	2001 01 03.41122	09 49 38.65	+13 15 12.7	19.0	704	2001 BS ₅₈	2001 01 21.42583	09 51 56.59	+12 09 40.7	19.4	704
2001 BM ₅₈	2001 01 03.44162	09 49 38.07	+13 15 19.5	19.6	704	2001 BS ₅₈	2001 01 21.42610	09 51 56.63	+12 09 41.3	19.1	704
2001 BM ₅₈	* 2001 01 21.37952	09 40 22.54	+14 34 00.5	19.0	704	2001 BS ₅₈	2001 01 21.44084	09 51 55.89	+12 09 45.9	19.6	704
2001 BM ₅₈	2001 01 21.39456	09 40 21.89	+14 34 05.1	19.3	704	2001 BS ₅₈	2001 01 21.44111	09 51 56.04	+12 09 47.7	19.2	704
2001 BM ₅₈	2001 01 21.40959	09 40 21.30	+14 34 10.2	18.9	704	2001 BS ₅₈	2001 01 29.30600	09 46 06.19	+13 03 40.7	18.3	704
2001 BM ₅₈	2001 01 21.42459	09 40 20.68	+14 34 15.3	19.3	704	2001 BS ₅₈	2001 01 29.32092	09 46 05.37	+13 03 48.0	19.2	704
2001 BM ₅₈	2001 01 29.30545	09 34 41.58	+15 16 21.3	18.8	704	2001 BS ₅₈	2001 01 29.33581	09 46 04.69	+13 03 55.2	18.8	704
2001 BM ₅₈	2001 01 29.35021	09 34 39.48	+15 16 37.1	18.6	704	2001 BS ₅₈	2001 01 29.35076	09 46 03.84	+13 04 01.2	18.6	704
2001 BM ₅₈	2001 01 29.36512	09 34 38.75	+15 16 41.5	18.8	704	2001 BS ₅₈	2001 01 29.36566	09 46 03.02	+13 04 07.8	18.7	704
2001 BM ₅₈	2001 02 02.29216	09 31 37.31	+15 38 19.8	18.7 V	691	2001 BS ₅₈	2001 02 02.31142	09 42 39.11	+13 33 50.9	18.7	704
2001 BM ₅₈	2001 02 02.31060	09 31 36.40	+15 38 26.4	18.4	704	2001 BS ₅₈	2001 02 02.32630	09 42 38.27	+13 33 57.4	18.4	704
2001 BM ₅₈	2001 02 02.31398	09 31 36.25	+15 38 27.1	18.7 V	691	2001 BS ₅₈	2001 02 02.34120	09 42 37.44	+13 34 03.7	18.7	704
2001 BM ₅₈	2001 02 02.32548	09 31 35.71	+15 38 31.1	18.6	704	2001 BS ₅₈	2001 02 02.35612	09 42 36.60	+13 34 10.8	18.8	704
2001 BM ₅₈	2001 02 02.33585	09 31 35.19	+15 38 34.4	18.9 V	691	2001 BS ₅₈	2001 02 02.37103	09 42 35.75	+13 34 17.8	18.4	704
2001 BM ₅₈	2001 02 02.34038	09 31 35.00	+15 38 35.8	18.3	704	2001 BT ₅₈	2001 01 03.38255	10 04 28.45	+09 26 48.4	19.1	704
2001 BM ₅₈	2001 02 02.35530	09 31 34.30	+15 38 41.3	19.0	704	2001 BT ₅₈	2001 01 03.39771	10 04 28.12	+09 26 48.0	19.5	704
2001 BM ₅₈	2001 02 02.37021	09 31 33.51	+15 38 45.9	19.2	704	2001 BT ₅₈	2001 01 03.41286	10 04 27.82	+09 26 48.7	19.4	704
2001 BN ₅₈	* 2001 01 21.38007	09 37 11.79	+10 00 04.7	18.4	704	2001 BT ₅₈	2001 01 03.42801	10 04 27.58	+09 26 49.4	19.4	704
2001 BN ₅₈	2001 01 21.39511	09 37 11.04	+10 00 05.3	18.8	704	2001 BT ₅₈	2001 01 03.44327	10 04 27.27	+09 26 48.7	18.8	704
2001 BN ₅₈	2001 01 21.41014	09 37 10.38	+10 00 06.4	18.7	704	2001 BT ₅₈	* 2001 01 21.38117	09 55 19.42	+09 46 19.9	19.0	704
2001 BN ₅₈	2001 01 21.42515	09 37 09.68	+10 00 07.3	18.9	704	2001 BT ₅₈	2001 01 21.39620	09 55 18.85	+09 46 21.2	18.8	704
2001 BN ₅₈	2001 01 29.32566	09 30 53.76	+10 09 35.9	18.8	704	2001 BT ₅₈	2001 01 21.41123	09 55 18.11	+09 46 22.6	19.2	704
2001 BN ₅₈	2001 01 29.34037	09 30 52.97	+10 09 36.9	18.2	704	2001 BT ₅₈	2001 01 21.42624	09 55 17.47	+09 46 24.8	19.2	704
2001 BN ₅₈	2001 01 29.35508	09 30 52.20	+10 09 38.0	18.0	704	2001 BT ₅₈	2001 01 21.44125	09 55 16.80	+09 46 26.3	19.1	704
2001 BN ₅₈	2001 01 29.37015	09 30 51.47	+10 09 39.4	18.4	704	2001 BT ₅₈	2001 01 29.30641	09 49 19.25	+10 06 15.9	17.8	704
2001 BN ₅₈	2001 01 31.33558	09 29 12.49	+10 12 39.1	18.8	704	2001 BT ₅₈	2001 01 29.33623	09 49 17.68	+10 06 19.9	18.1	704
2001 BN ₅₈	2001 01 31.35051	09 29 11									

2001 BW ₅₈	2001 02 02.39276	09 49 48.54	+15 21 37.6	18.7 V	691	2001 BF ₅₉	2001 01 29.37168	10 38 47.51	+06 44 51.5	18.4	704
2001 BW ₅₈	2001 02 02.42101	09 49 47.09	+15 21 50.3	18.4 V	691	2001 BF ₅₉	2001 01 31.32925	10 37 15.72	+06 38 58.3	18.5	704
2001 BX ₅₈	2001 01 03.39812	10 09 25.49	+10 53 51.2	19.5	704	2001 BF ₅₉	2001 01 31.34417	10 37 14.88	+06 38 57.3	19.2	704
2001 BX ₅₈	2001 01 03.41327	10 09 25.19	+10 53 52.3	18.9	704	2001 BF ₅₉	2001 01 31.35910	10 37 14.20	+06 38 54.7	19.0	704
2001 BX ₅₈	2001 01 03.42842	10 09 24.89	+10 53 52.5	19.2	704	2001 BF ₅₉	2001 01 31.37402	10 37 13.52	+06 38 52.4	18.9	704
2001 BX ₅₈	2001 01 03.44367	10 09 24.59	+10 53 52.6	19.1	704	2001 BF ₅₉	2001 01 31.38894	10 37 12.68	+06 38 49.0	18.9	704
2001 BX ₅₈	* 2001 01 21.38185	09 59 44.33	+11 21 00.8	18.7	704	2001 BC ₅₉	* 2001 01 21.38692	10 48 31.78	+06 24 54.7	19.1	704
2001 BX ₅₈	2001 01 21.39689	09 59 43.64	+11 21 02.6	19.0	704	2001 BC ₅₉	2001 01 21.40195	10 48 31.39	+06 24 57.7	19.2	704
2001 BX ₅₈	2001 01 21.41191	09 59 42.84	+11 21 05.7	18.1	704	2001 BC ₅₉	2001 01 21.41697	10 48 31.07	+06 25 01.5	19.1	704
2001 BX ₅₈	2001 01 21.42692	09 59 42.20	+11 21 08.9	19.0	704	2001 BC ₅₉	2001 01 21.44700	10 48 30.48	+06 25 08.4	19.9	704
2001 BX ₅₈	2001 01 21.44193	09 59 41.46	+11 21 11.8	18.9	704	2001 BC ₅₉	2001 01 29.34229	10 45 00.83	+07 02 12.7	17.3	704
2001 BX ₅₈	2001 01 29.30723	09 53 07.33	+11 44 55.6	18.6	704	2001 BC ₅₉	2001 01 29.35719	10 45 00.28	+07 02 18.1	17.1	704
2001 BX ₅₈	2001 01 29.35199	09 53 04.88	+11 45 04.8	18.5	704	2001 BC ₅₉	2001 01 29.37209	10 44 59.79	+07 02 22.8	17.3	704
2001 BX ₅₈	2001 01 29.36689	09 53 04.02	+11 45 08.8	18.3	704	2001 BH ₅₉	* 2001 01 21.38760	10 56 01.77	+06 40 45.0	18.6	704
2001 BX ₅₈	2001 01 31.33817	09 51 15.86	+11 51 52.8	19.1	704	2001 BH ₅₉	2001 01 21.40263	10 56 01.40	+06 40 46.6	18.5	704
2001 BX ₅₈	2001 01 31.35309	09 51 15.07	+11 51 54.8	19.0	704	2001 BH ₅₉	2001 01 21.41765	10 56 01.06	+06 40 47.5	18.0	704
2001 BX ₅₈	2001 01 31.36801	09 51 14.30	+11 51 56.7	19.1	704	2001 BH ₅₉	2001 01 21.43266	10 56 00.73	+06 40 49.8	19.3	704
2001 BY ₅₈	* 2001 01 21.38198	10 05 03.93	+12 30 31.6	18.8	704	2001 BH ₅₉	2001 01 21.44768	10 56 00.44	+06 40 51.4	19.3	704
2001 BY ₅₈	2001 01 21.39702	10 05 03.40	+12 30 36.6	19.6	704	2001 BH ₅₉	2001 01 29.34298	10 52 32.97	+06 57 59.8	17.9	704
2001 BY ₅₈	2001 01 21.41204	10 05 02.85	+12 30 40.4	18.9	704	2001 BH ₅₉	2001 01 29.35788	10 52 32.49	+06 58 01.9	18.3	704
2001 BY ₅₈	2001 01 21.44207	10 05 01.94	+12 30 50.1	19.5	704	2001 BH ₅₉	2001 01 29.37278	10 52 31.93	+06 58 04.6	18.1	704
2001 BY ₅₈	2001 01 29.33759	10 00 03.86	+13 16 44.3	19.0	704	2001 BH ₅₉	2001 01 31.33061	10 51 25.93	+07 03 45.9	18.5	704
2001 BY ₅₈	2001 01 29.35254	10 00 03.15	+13 16 49.3	18.8	704	2001 BH ₅₉	2001 01 31.34553	10 51 25.34	+07 03 50.4	18.6	704
2001 BY ₅₈	2001 01 29.36744	10 00 02.47	+13 16 55.1	18.7	704	2001 BH ₅₉	2001 01 31.36047	10 51 24.79	+07 03 51.8	18.6	704
2001 BY ₅₈	2001 02 02.32767	09 56 59.54	+13 42 50.9	19.3	704	2001 BH ₅₉	2001 01 31.37538	10 51 24.27	+07 03 55.1	18.6	704
2001 BY ₅₈	2001 02 02.34257	09 56 58.95	+13 42 56.8	19.0	704	2001 BH ₅₉	2001 01 31.39030	10 51 23.72	+07 03 58.1	18.7	704
2001 BY ₅₈	2001 02 02.35748	09 56 58.18	+13 43 02.7	19.1	704	2001 BJ ₅₉	2001 01 03.38075	09 30 32.32	+10 55 29.9	18.6	704
2001 BY ₅₈	2001 02 02.37240	09 56 57.41	+13 43 09.5	19.4	704	2001 BJ ₅₉	2001 01 03.41104	09 30 31.78	+10 55 34.4	18.8	704
2001 BZ ₅₈	* 2001 01 21.38198	10 06 25.99	+12 51 01.9	19.1	704	2001 BJ ₅₉	2001 01 03.42604	09 30 31.41	+10 55 36.7	19.1	704
2001 BZ ₅₈	2001 01 21.39702	10 06 25.46	+12 51 06.0	19.8	704	2001 BJ ₅₉	2001 01 03.44116	09 30 31.10	+10 55 40.1	19.4	704
2001 BZ ₅₈	2001 01 21.41204	10 06 24.81	+12 51 09.6	19.3	704	2001 BJ ₅₉	* 2001 01 21.39223	09 20 37.40	+12 18 28.6	18.4	704
2001 BZ ₅₈	2001 01 21.42705	10 06 24.19	+12 51 13.0	19.8	704	2001 BJ ₅₉	2001 01 21.40726	09 20 36.67	+12 18 34.4	18.4	704
2001 BZ ₅₈	2001 01 21.44207	10 06 23.59	+12 51 15.8	19.5	704	2001 BJ ₅₉	2001 01 21.42228	09 20 35.95	+12 18 39.6	18.6	704
2001 BZ ₅₈	2001 01 29.30791	10 00 35.26	+13 25 34.7	18.4	704	2001 BJ ₅₉	2001 01 29.31819	09 13 54.60	+13 11 14.2	19.0	704
2001 BZ ₅₈	2001 01 29.33772	10 00 33.71	+13 25 42.2	19.0	704	2001 BJ ₅₉	2001 01 29.34803	09 13 52.91	+13 11 27.1	18.4	704
2001 BZ ₅₈	2001 01 29.35267	10 00 32.86	+13 25 47.9	18.9	704	2001 BJ ₅₉	2001 01 29.36293	09 13 51.96	+13 11 32.9	18.5	704
2001 BZ ₅₈	2001 01 29.36757	10 00 32.14	+13 25 52.6	18.7	704	2001 BJ ₅₉	2001 02 02.30813	09 10 16.75	+13 39 44.3	18.8	704
2001 BZ ₅₈	2001 02 02.31278	09 57 05.86	+13 45 21.8	18.7	704	2001 BJ ₅₉	2001 02 02.32301	09 10 15.90	+13 39 51.3	18.8	704
2001 BZ ₅₈	2001 02 02.32767	09 57 05.07	+13 45 26.0	18.6	704	2001 BJ ₅₉	2001 02 02.33792	09 10 15.03	+13 39 57.3	18.7	704
2001 BZ ₅₈	2001 02 02.34257	09 57 04.16	+13 45 30.5	18.9	704	2001 BJ ₅₉	2001 02 02.35283	09 10 14.17	+13 40 03.7	18.8	704
2001 BZ ₅₈	2001 02 02.35748	09 57 03.34	+13 45 35.1	18.8	704	2001 BJ ₅₉	2001 02 02.36774	09 10 13.29	+13 40 09.8	18.8	704
2001 BZ ₅₈	2001 02 02.37240	09 57 02.50	+13 45 38.9	18.6	704	2001 BJ ₅₉	2001 02 03.31043	09 09 21.52	+13 47 00.7	17.9	704
2001 BA ₅₉	* 2001 01 21.38240	10 05 31.56	+09 00 43.7	19.2	704	2001 BJ ₅₉	2001 02 03.32614	09 09 20.59	+13 47 07.9	18.0	704
2001 BA ₅₉	2001 01 21.39743	10 05 30.73	+09 00 45.9	18.9	704	2001 BJ ₅₉	2001 02 03.34085	09 09 19.67	+13 47 14.4	18.3	704
2001 BA ₅₉	2001 01 21.41246	10 05 30.02	+09 00 50.3	18.7	704	2001 BJ ₅₉	2001 02 03.35589	09 09 18.91	+13 47 20.7	18.2	704
2001 BA ₅₉	2001 01 21.42747	10 05 29.26	+09 00 52.8	19.6	704	2001 BJ ₅₉	2001 02 03.37064	09 09 18.02	+13 47 27.2	18.1	704
2001 BA ₅₉	2001 01 21.44248	10 05 28.55	+09 00 56.1	19.2	704	2001 BK ₅₉	2001 01 03.39470	09 39 57.65	+13 00 24.2	19.2	704
2001 BA ₅₉	2001 01 29.30751	09 58 32.54	+09 37 35.8	18.2	704	2001 BK ₅₉	2001 01 03.40986	09 39 57.21	+13 00 23.2	19.2	704
2001 BA ₅₉	2001 01 29.35227	09 58 29.89	+09 37 48.3	18.5	704	2001 BK ₅₉	2001 01 03.42500	09 39 56.71	+13 00 22.2	19.5	704
2001 BA ₅₉	2001 01 29.36717	09 58 29.08	+09 37 52.9	18.7	704	2001 BK ₅₉	* 2001 01 21.39306	09 27 45.06	+12 32 14.8	18.7	704
2001 BA ₅₉	2001 01 31.33940	09 56 33.51	+09 48 17.2	18.7	704	2001 BK ₅₉	2001 01 21.40809	09 27 44.21	+12 32 12.9	18.6	704
2001 BA ₅₉	2001 01 31.35432	09 56 32.59	+09 48 23.0	18.7	704	2001 BK ₅₉	2001 01 21.42310	09 27 43.49	+12 32 11.5	18.8	704
2001 BA ₅₉	2001 01 31.36924	09 56 31.63	+09 48 26.1	18.9	704	2001 BK ₅₉	2001 01 21.43811	09 27 42.65	+12 32 11.1	19.0	704
2001 BA ₅₉	2001 01 31.38416	09 56 30.71	+09 48 31.9	18.6	704	2001 BK ₅₉	2001 01 29.30341	09 20 41.27	+12 26 22.5	18.1	704
2001 BB ₅₉	* 2001 01 21.38487	10 27 25.09	+07 03 08.3	19.2	704	2001 BK ₅₉	2001 01 29.34817	09 20 38.78	+12 26 20.2	18.6	704
2001 BB ₅₉	2001 01 21.39990	10 27 24.72	+07 03 16.5	19.9	704	2001 BK ₅₉	2001 01 29.36306	09 20 37.89	+12 26 20.2	18.0	704
2001 BB ₅₉	2001 01 21.41492	10 27 24.28	+07 03 25.2	19.1	704	2001 BK ₅₉	2001 02 02.30909	09 16 55.03	+12 24 22.5	18.5	704
2001 BB ₅₉	2001 01 21.42993	10 27 23.89	+07 03 33.4	19.3	704	2001 BK ₅₉	2001 02 02.32397	09 16 54.02	+12 24 21.6	19.2	704
2001 BB ₅₉	2001 01 21.44495	10 27 23.45	+07 03 41.5	19.9	704	2001 BK ₅₉	2001 02 02.33887	09 16 53.23	+12 24 21.8	19.3	704
2001 BB ₅₉	2001 01 29.33978	10 23 14.76	+08 22 35.4	18.5	704	2001 BK ₅₉	2001 02 02.35379	09 16 52.32	+12 24 21.5	19.0	704
2001 BB ₅₉	2001 01 29.35473	10 23 14.23	+08 22 43.5	18.5	704	2001 BK ₅₉	2001 02 02.36870	09 16 51.47	+12 24 21.3	18.8	704
2001 BB ₅₉	2001 01 29.36963	10 23 13.59	+08 22 53.5	18.2	704	2001 BL ₅₉	* 2001 01 26.30340	08 33 12.91	+01 24 50.0	18.1	704
2001 BB ₅₉	2001 01 31.32693	10 21 59.26	+08 44 13.4	18.5	704	2001 BL ₅₉	2001 01 26.31828	08 33 12.02	+01 24 58.2	18.6	704
2001 BB ₅₉	2001 01 31.34185	10 21 58.63	+08 44 22.9	18.8	704	2001 BL ₅₉	2001 01 26.33317	08 33 11.12	+01 25 06.0	18.7	704
2001 BB ₅₉	2001 01 31.35678	10 21 58.04	+08 44 32.3	18.8	704	2001 BL ₅₉	2001 01 26.34808	08 33 10.25	+01 25 13.9	18.5	704
2001 BB ₅₉	2001 01 31.37169	10 21 57.42	+08 44 43.0	18.7	704	2001 BL ₅₉	2001 01 26.36297	08 33 09.34	+01 25 21.1	18.8	704
2001 BB ₅₉	2001 01 31.38661	10 21 56.74	+08 44 52.8	18.4	704	2001 BL ₅₉	2001 01 29.30058	08 30 22.37	+01 52 06.6	18.1	704
2001 BB ₅₉	2001 02 03.38694	10 19 54.30	+09 18 36.8	18.7 V	691	2001 BL ₅₉	2001 01 29.31552	08 30 21.52	+01 52 12.9	18.6	704
2001 BB ₅₉	2001 02 03.40820	10 19 53.42	+09 18 52.1	18.7 V	691	2001 BL ₅₉	2001 01 29.34537	08 30 19.66	+01 52 31.2	18.4	704
2001 BB ₅₉	2001 02 03.42985</										

2001 BP ₅₉	2001 01 26.34345	10 02 56.42	+04 59 25.9	18.8	704	2001 BZ ₅₉	2001 01 26.43833	10 40 44.45	+05 04 20.6	19.2	704
2001 BP ₅₉	2001 01 26.35834	10 02 55.77	+04 59 27.1	19.3	704	2001 BZ ₅₉	2001 01 29.34202	10 39 19.97	+05 19 00.4	17.4	704
2001 BP ₅₉	2001 01 26.37325	10 02 54.91	+04 59 28.4	19.0	704	2001 BZ ₅₉	2001 01 29.35692	10 39 19.47	+05 19 05.7	17.5	704
2001 BP ₅₉	2001 01 29.32870	10 00 18.35	+05 04 24.2	17.3	704	2001 BZ ₅₉	2001 01 29.37182	10 39 18.99	+05 19 10.1	18.0	704
2001 BP ₅₉	2001 01 29.34341	10 00 17.47	+05 04 26.1	16.7	704	2001 BA ₆₀	* 2001 01 26.37864	10 51 52.45	+03 56 07.0	19.3	704
2001 BP ₅₉	2001 01 29.35812	10 00 16.58	+05 04 27.2	17.1	704	2001 BA ₆₀	2001 01 26.39363	10 51 52.25	+03 56 13.2	19.2	704
2001 BP ₅₉	2001 01 29.37318	10 00 15.75	+05 04 30.2	17.0	704	2001 BA ₆₀	2001 01 26.40863	10 51 52.10	+03 56 18.1	19.1	704
2001 BQ ₅₉	* 2001 01 26.31367	10 03 38.68	+06 04 47.9	18.3	704	2001 BA ₆₀	2001 01 26.42374	10 51 51.89	+03 56 22.1	19.6	704
2001 BQ ₅₉	2001 01 26.32855	10 03 38.12	+06 04 50.3	18.9	704	2001 BA ₆₀	2001 01 26.43875	10 51 51.74	+03 56 26.9	19.2	704
2001 BQ ₅₉	2001 01 26.34345	10 03 37.47	+06 04 52.2	18.7	704	2001 BA ₆₀	2001 01 29.32831	10 51 19.14	+04 12 49.6	18.4	704
2001 BQ ₅₉	2001 01 26.35834	10 03 36.91	+06 04 54.5	18.7	704	2001 BA ₆₀	2001 01 29.34326	10 51 18.90	+04 12 54.2	17.3	704
2001 BQ ₅₉	2001 01 26.37325	10 03 36.36	+06 04 56.5	18.9	704	2001 BA ₆₀	2001 01 29.35816	10 51 18.64	+04 12 59.7	17.4	704
2001 BQ ₅₉	2001 01 29.34327	10 01 38.25	+06 12 19.4	17.5	704	2001 BA ₆₀	2001 01 29.37306	10 51 18.42	+04 13 04.8	17.3	704
2001 BQ ₅₉	2001 01 29.35798	10 01 37.61	+06 12 22.0	17.5	704	2001 BB ₆₀	* 2001 01 26.37959	10 59 00.49	+05 59 49.8	19.0	704
2001 BQ ₅₉	2001 01 29.37304	10 01 37.01	+06 12 25.8	18.0	704	2001 BB ₆₀	2001 01 26.39458	10 59 00.17	+05 59 51.1	20.2	704
2001 BQ ₅₉	2001 01 31.32516	10 00 15.42	+06 17 49.7	18.7	704	2001 BB ₆₀	2001 01 26.40959	10 58 59.73	+05 59 52.8	19.3	704
2001 BQ ₅₉	2001 01 31.34009	10 00 14.81	+06 17 51.6	18.6	704	2001 BB ₆₀	2001 01 26.43970	10 58 58.98	+05 59 53.6	19.7	704
2001 BQ ₅₉	2001 01 31.35501	10 00 14.13	+06 17 54.5	18.8	704	2001 BB ₆₀	2001 01 29.34352	10 57 44.80	+06 03 33.1	18.2	704
2001 BQ ₅₉	2001 01 31.36993	10 00 13.47	+06 17 57.5	19.3	704	2001 BB ₆₀	2001 01 29.35843	10 57 44.32	+06 03 34.6	18.1	704
2001 BQ ₅₉	2001 01 31.38485	10 00 12.92	+06 17 58.2	19.4	704	2001 BB ₆₀	2001 01 29.37333	10 57 43.76	+06 03 34.6	18.3	704
2001 BR ₅₉	* 2001 01 26.31394	10 13 58.51	+05 44 22.6	18.4	704	2001 BB ₆₀	2001 01 31.33075	10 56 44.71	+06 06 54.0	18.9	704
2001 BR ₅₉	2001 01 26.32882	10 13 57.98	+05 44 29.5	19.3	704	2001 BB ₆₀	2001 01 31.34567	10 56 44.08	+06 06 55.2	19.2	704
2001 BR ₅₉	2001 01 26.34372	10 13 57.48	+05 44 37.6	18.7	704	2001 BB ₆₀	2001 01 31.36060	10 56 43.64	+06 06 58.6	18.9	704
2001 BR ₅₉	2001 01 26.35862	10 13 56.96	+05 44 45.0	19.0	704	2001 BB ₆₀	2001 01 31.37552	10 56 43.16	+06 06 59.8	19.1	704
2001 BR ₅₉	2001 01 26.37352	10 13 56.48	+05 44 53.1	18.8	704	2001 BC ₆₀	* 2001 01 26.37973	11 03 50.59	+03 48 31.2	18.4	704
2001 BR ₅₉	2001 01 29.32953	10 12 16.35	+06 11 29.8	17.8	704	2001 BC ₆₀	2001 01 26.39473	11 03 50.24	+03 48 33.8	18.7	704
2001 BR ₅₉	2001 01 29.34424	10 12 15.90	+06 11 37.7	17.7	704	2001 BC ₆₀	2001 01 26.40973	11 03 49.90	+03 48 35.6	18.7	704
2001 BR ₅₉	2001 01 29.35895	10 12 15.32	+06 11 45.0	17.8	704	2001 BC ₆₀	2001 01 26.42483	11 03 49.62	+03 48 38.8	18.9	704
2001 BR ₅₉	2001 01 29.37402	10 12 14.78	+06 11 54.3	17.9	704	2001 BC ₆₀	2001 01 26.43984	11 03 49.27	+03 48 40.5	18.7	704
2001 BR ₅₉	2001 01 31.32652	10 11 02.84	+06 30 29.6	18.6	704	2001 BC ₆₀	2001 01 29.34436	11 02 44.31	+03 56 59.8	17.5	704
2001 BR ₅₉	2001 01 31.34145	10 11 02.24	+06 30 38.0	18.3	704	2001 BC ₆₀	2001 01 29.35926	11 02 43.86	+03 57 03.1	17.7	704
2001 BR ₅₉	2001 01 31.35638	10 11 01.64	+06 30 47.2	18.9	704	2001 BC ₆₀	2001 01 29.37416	11 02 43.51	+03 57 07.4	18.0	704
2001 BR ₅₉	2001 01 31.37129	10 11 01.04	+06 30 55.6	18.3	704	2001 BD ₆₀	* 2001 01 26.38015	11 09 08.79	+03 20 54.8	19.1	704
2001 BR ₅₉	2001 01 31.38621	10 11 00.41	+06 31 04.0	18.4	704	2001 BD ₆₀	2001 01 26.39514	11 09 08.27	+03 20 55.0	19.3	704
2001 BS ₅₉	* 2001 01 26.31394	10 14 11.71	+05 43 27.0	19.5	704	2001 BD ₆₀	2001 01 26.41014	11 09 07.72	+03 20 53.4	19.4	704
2001 BS ₅₉	2001 01 26.32882	10 14 11.07	+05 43 27.1	19.5	704	2001 BD ₆₀	2001 01 26.42524	11 09 07.26	+03 20 52.4	19.4	704
2001 BS ₅₉	2001 01 26.34372	10 14 10.39	+05 43 27.6	19.2	704	2001 BD ₆₀	2001 01 26.44025	11 09 06.75	+03 20 51.4	20.1	704
2001 BS ₅₉	2001 01 26.35862	10 14 09.74	+05 43 26.7	19.2	704	2001 BD ₆₀	2001 01 29.32968	11 07 30.63	+03 18 52.0	17.9	704
2001 BS ₅₉	2001 01 26.37352	10 14 09.17	+05 43 26.9	19.2	704	2001 BD ₆₀	2001 01 29.34463	11 07 30.13	+03 18 52.9	17.6	704
2001 BS ₅₉	2001 01 29.34437	10 12 00.63	+05 43 28.1	18.1	704	2001 BD ₆₀	2001 01 29.35954	11 07 29.59	+03 18 52.6	17.5	704
2001 BS ₅₉	2001 01 29.35909	10 11 59.93	+05 43 28.2	17.9	704	2001 BD ₆₀	2001 01 29.37445	11 07 29.01	+03 18 53.1	17.7	704
2001 BS ₅₉	2001 01 29.37416	10 11 59.12	+05 43 29.5	17.9	704	2001 BE ₆₀	* 2001 01 26.38043	11 05 13.81	+00 13 41.6	18.8	704
2001 BT ₅₉	* 2001 01 26.31408	10 16 01.07	+04 23 07.6	17.9	704	2001 BE ₆₀	2001 01 26.39542	11 05 13.40	+00 13 46.0	19.5	704
2001 BT ₅₉	2001 01 26.32896	10 16 00.57	+04 23 12.4	18.3	704	2001 BE ₆₀	2001 01 26.41042	11 05 13.03	+00 13 50.4	19.2	704
2001 BT ₅₉	2001 01 26.34387	10 16 00.06	+04 23 17.7	17.9	704	2001 BE ₆₀	2001 01 26.42552	11 05 12.59	+00 13 55.1	19.2	704
2001 BT ₅₉	2001 01 26.35876	10 15 59.54	+04 23 22.7	18.3	704	2001 BE ₆₀	2001 01 26.44053	11 05 12.22	+00 13 59.6	18.9	704
2001 BT ₅₉	2001 01 26.37366	10 15 59.01	+04 23 27.4	17.9	704	2001 BE ₆₀	2001 01 29.33535	11 03 55.02	+00 28 52.3	17.7	704
2001 BT ₅₉	2001 01 29.32994	10 14 19.09	+04 40 48.1	18.1	704	2001 BE ₆₀	2001 01 29.35006	11 03 54.42	+00 28 56.8	17.6	704
2001 BT ₅₉	2001 01 29.34465	10 14 18.54	+04 40 53.4	17.3	704	2001 BE ₆₀	2001 01 29.36512	11 03 53.99	+00 29 02.2	17.1	704
2001 BT ₅₉	2001 01 29.35936	10 14 17.94	+04 40 58.4	17.3	704	2001 BE ₆₀	2001 01 29.37986	11 03 53.50	+00 29 07.8	17.5	704
2001 BT ₅₉	2001 01 29.37443	10 14 17.36	+04 41 04.3	17.7	704	2001 BF ₆₀	* 2001 01 26.38083	11 12 20.12	+03 16 09.4	18.4	704
2001 BU ₅₉	* 2001 01 26.31408	10 16 08.31	+03 50 26.1	18.3	704	2001 BF ₆₀	2001 01 26.39582	11 12 19.79	+03 16 11.5	18.9	704
2001 BU ₅₉	2001 01 26.32896	10 16 07.78	+03 50 32.8	18.4	704	2001 BF ₆₀	2001 01 26.41082	11 12 19.46	+03 16 13.5	18.9	704
2001 BU ₅₉	2001 01 26.34387	10 16 07.32	+03 50 39.2	18.3	704	2001 BF ₆₀	2001 01 26.42593	11 12 19.16	+03 16 15.6	19.1	704
2001 BU ₅₉	2001 01 26.35876	10 16 06.81	+03 50 46.7	18.5	704	2001 BF ₆₀	2001 01 26.44094	11 12 18.79	+03 16 17.8	18.9	704
2001 BU ₅₉	2001 01 26.37366	10 16 06.30	+03 50 53.0	18.2	704	2001 BF ₆₀	2001 01 29.37627	11 11 13.27	+03 24 14.9	18.5	704
2001 BU ₅₉	2001 01 29.32994	10 14 29.19	+04 14 02.4	18.1	704	2001 BF ₆₀	2001 01 29.39243	11 11 12.85	+03 24 17.8	18.8	704
2001 BU ₅₉	2001 01 29.34465	10 14 28.62	+04 14 09.2	17.2	704	2001 BF ₆₀	2001 01 29.40844	11 11 12.43	+03 24 20.9	19.0	704
2001 BU ₅₉	2001 01 29.35936	10 14 28.09	+04 14 15.6	17.3	704	2001 BC ₆₀	* 2001 01 26.38454	11 44 42.60	+00 37 16.1	18.1	704
2001 BU ₅₉	2001 01 29.37443	10 14 27.56	+04 14 22.7	17.4	704	2001 BC ₆₀	2001 01 26.39953	11 44 42.38	+00 37 14.3	18.6	704
2001 BV ₅₉	2000 12 27.39555	10 37 23.30	+03 40 08.2	18.0 R	699	2001 BC ₆₀	2001 01 26.41454	11 44 42.11	+00 37 12.5	18.6	704
2001 BV ₅₉	2000 12 27.41923	10 37 23.44	+03 40 05.1		699	2001 BC ₆₀	2001 01 26.42963	11 44 41.91	+00 37 10.9	19.2	704
2001 BV ₅₉	2000 12 27.44288	10 37 23.61	+03 40 02.4		699	2001 BC ₆₀	2001 01 26.44465	11 44 41.63	+00 37 09.5	18.2	704
2001 BV ₅₉	2000 12 27.46655	10 37 23.82	+03 39 59.2		699	2001 BC ₆₀	2001 01 29.37974	11 43 56.02	+00 33 09.3	18.0	704
2001 BV ₅₉	2000 12 29.82549	10 37 39.35	+03 35 11.7		327	2001 BC ₆₀	2001 01 29.39587	11 43 55.67	+00 33 08.6	18.8	704
2001 BV ₅₉	2000 12 29.84008	10 37 39.29	+03 35 09.4	18.7	327	2001 BC ₆₀	2001 01 29.41188	11 43 55.37	+00 33 06.5	19.0	704
2001 BV ₅₉	2000 12 29.85439	10 37 39.41	+03 35 07.8		327	2001 BC ₆₀	2001 01 29.42717	11 43 55.04	+00 33 06.2	18.9	704
2001 BV ₅₉	2001 01 20.42306	10 32 15.75	+03 42 49.3	16.9	704	2001 BH ₆₀	* 2001 01 26.39967	11 50 42.67	+00 44 43.6	19.4	704
2001 BV ₅₉	2001 01 20.43904	10 32 15.19	+03 42 52.2	17.4	704	2001 BH ₆₀	2001 01 26.41467	11 50 42.41	+00 44 43.3	19.0	704
2001 BV ₅₉	2001 01 20.45522	10 32 14.66	+03								

2001 BK ₆₀	2001 02 02.47707	14 33 59.91	+17 51 21.7	18.8	704	2001 BU ₆₀	2001 01 19.55522	09 30 35.60	+03 22 37.3	19.9	608
2001 BK ₆₀	2001 02 02.49190	14 34 00.99	+17 51 25.3	18.5	704	2001 BU ₆₀	* 2001 01 26.30874	09 25 05.16	+03 25 45.0	18.7	704
2001 BK ₆₀	2001 02 02.50674	14 34 02.11	+17 51 28.0	18.4	704	2001 BU ₆₀	2001 01 26.32362	09 25 04.38	+03 25 44.8	18.7	704
2001 BK ₆₀	2001 02 02.52157	14 34 03.23	+17 51 31.6	18.8	704	2001 BU ₆₀	2001 01 26.33851	09 25 03.58	+03 25 46.6	19.0	704
2001 BK ₆₀	2001 02 03.45703	14 35 14.21	+17 55 00.5	18.2	704	2001 BU ₆₀	2001 01 26.35341	09 25 02.75	+03 25 46.7	18.9	704
2001 BK ₆₀	2001 02 03.47189	14 35 15.28	+17 55 04.2	18.2	704	2001 BU ₆₀	2001 01 26.36831	09 25 02.00	+03 25 48.3	19.0	704
2001 BK ₆₀	2001 02 03.48679	14 35 16.36	+17 55 07.8	18.0	704	2001 BU ₆₀	2001 01 30.32203	09 21 33.05	+03 31 11.9	18.9	704
2001 BK ₆₀	2001 02 03.50197	14 35 17.48	+17 55 11.0	17.9	704	2001 BU ₆₀	2001 01 30.33875	09 21 32.09	+03 31 13.2	19.1	704
2001 BK ₆₀	2001 02 03.51694	14 35 18.58	+17 55 14.5	18.5	704	2001 BU ₆₀	2001 01 30.35371	09 21 31.31	+03 31 15.2	19.0	704
2001 BL ₆₀	* 2001 01 25.55174	08 28 07.54	+08 33 26.0	19.0	608	2001 BU ₆₀	2001 01 30.36970	09 21 30.41	+03 31 16.4	18.6	704
2001 BL ₆₀	2001 01 25.56203	08 28 06.90	+08 33 27.8	19.0	608	2001 BU ₆₀	2001 01 31.33207	09 20 38.51	+03 32 58.3	19.1	704
2001 BL ₆₀	2001 01 25.57211	08 28 06.22	+08 33 28.7	18.8	608	2001 BU ₆₀	2001 01 31.34700	09 20 37.65	+03 32 58.9	19.1	704
2001 BL ₆₀	2001 01 30.35486	08 23 09.50	+08 44 39.7	19.3	608	2001 BU ₆₀	2001 01 31.36192	09 20 36.78	+03 33 00.9	19.0	704
2001 BL ₆₀	2001 01 30.36533	08 23 08.84	+08 44 41.6	19.0	608	2001 BU ₆₀	2001 01 31.37684	09 20 35.89	+03 33 01.8	18.7	704
2001 BL ₆₀	2001 01 30.37582	08 23 08.18	+08 44 42.6	19.1	608	2001 BU ₆₀	2001 02 01.33794	09 19 43.78	+03 34 51.6	19.3	704
2001 BM ₆₀	* 2001 01 25.55174	08 28 38.59	+09 03 20.8	19.9	608	2001 BU ₆₀	2001 02 01.35280	09 19 42.96	+03 34 54.2	19.0	704
2001 BM ₆₀	2001 01 25.56203	08 28 37.97	+09 03 23.3	20.3	608	2001 BU ₆₀	2001 02 01.36766	09 19 42.10	+03 34 54.7	18.9	704
2001 BM ₆₀	2001 01 25.57211	08 28 37.33	+09 03 26.2	20.0	608	2001 BU ₆₀	2001 02 01.38252	09 19 41.31	+03 34 56.9	18.9	704
2001 BM ₆₀	2001 01 30.35486	08 23 44.46	+09 27 26.2	20.1	608	2001 BV ₆₀	* 2001 01 26.31326	10 07 18.38	+00 10 12.6	18.8	704
2001 BM ₆₀	2001 01 30.36533	08 23 43.83	+09 27 28.8	20.0	608	2001 BV ₆₀	2001 01 26.32814	10 07 17.71	+00 10 08.8	18.6	704
2001 BM ₆₀	2001 01 30.37582	08 23 43.14	+09 27 32.0	20.6	608	2001 BV ₆₀	2001 01 26.34305	10 07 16.98	+00 10 05.1	18.4	704
2001 BN ₆₀	* 2001 01 25.55174	08 30 19.23	+09 33 47.1	19.0	608	2001 BV ₆₀	2001 01 26.35794	10 07 16.27	+00 10 01.5	18.8	704
2001 BN ₆₀	2001 01 25.56203	08 30 18.53	+09 33 48.9	18.9	608	2001 BV ₆₀	2001 01 26.37284	10 07 15.54	+00 09 57.9	19.3	704
2001 BN ₆₀	2001 01 25.57211	08 30 17.85	+09 33 50.6	18.3	608	2001 BV ₆₀	2001 01 30.31697	10 04 05.54	-00 03 55.2	18.6	704
2001 BN ₆₀	2001 01 30.35486	08 25 10.95	+09 47 43.4	19.1	608	2001 BV ₆₀	2001 01 30.33182	10 04 04.68	-00 03 57.2	18.7	704
2001 BN ₆₀	2001 01 30.36533	08 25 10.26	+09 47 44.9	18.6	608	2001 BV ₆₀	2001 01 30.34854	10 04 03.85	-00 04 00.6	18.7	704
2001 BN ₆₀	2001 01 30.37582	08 25 09.58	+09 47 46.6	18.7	608	2001 BV ₆₀	2001 01 30.36451	10 04 03.00	-00 04 02.8	19.3	704
2001 BO ₆₀	* 2001 01 21.26959	07 21 53.75	+06 19 51.3	18.7	704	2001 BV ₆₀	2001 01 30.37957	10 04 02.31	-00 04 07.0	18.7	704
2001 BO ₆₀	2001 01 21.28484	07 21 50.44	+06 18 56.3	18.6	704	2001 BW ₆₀	2001 01 19.31709	09 07 32.78	+08 25 03.8	18.8	704
2001 BO ₆₀	2001 01 21.29994	07 21 47.08	+06 18 02.5	18.1	704	2001 BW ₆₀	2001 01 19.33323	09 07 31.97	+08 25 06.7	19.2	704
2001 BO ₆₀	2001 01 21.31538	07 21 43.69	+06 17 06.8	18.4	704	2001 BW ₆₀	2001 01 19.34845	09 07 31.24	+08 25 08.8	19.0	704
2001 BO ₆₀	2001 01 22.83344	07 16 22.05	+04 46 44.2	046	046	2001 BW ₆₀	2001 01 19.36403	09 07 30.34	+08 25 12.9	19.2	704
2001 BO ₆₀	2001 01 22.83506	07 16 21.74	+04 46 36.8	046	046	2001 BW ₆₀	* 2001 01 29.30618	08 58 10.08	+09 16 07.5	18.0	704
2001 BO ₆₀	2001 01 22.83606	07 16 21.49	+04 46 32.4	18.2 R	046	2001 BW ₆₀	2001 01 29.33733	08 58 07.84	+09 16 19.0	18.5	704
2001 BO ₆₀	2001 01 26.78153	07 02 52.64	+00 56 54.1	557	557	2001 BW ₆₀	2001 01 29.35204	08 58 06.93	+09 16 24.8	17.9	704
2001 BO ₆₀	2001 01 26.78696	07 02 51.42	+00 56 34.1	557	557	2001 BW ₆₀	2001 01 29.36711	08 58 05.94	+09 16 30.0	18.1	704
2001 BO ₆₀	2001 01 26.78831	07 02 51.18	+00 56 29.9	19.4 V	557	2001 BW ₆₀	2001 01 30.32250	08 57 05.00	+09 22 47.2	18.3	704
2001 BO ₆₀	2001 01 28.91373	06 55 57.93	-01 02 12.8	557	557	2001 BW ₆₀	2001 01 30.33921	08 57 03.90	+09 22 54.7	18.3	704
2001 BO ₆₀	2001 01 28.91848	06 55 56.98	-01 02 28.8	557	557	2001 BW ₆₀	2001 01 30.37017	08 57 01.86	+09 23 07.7	18.7	704
2001 BO ₆₀	2001 01 28.92007	06 55 56.71	-01 02 33.8	19.9 V	557	2001 BW ₆₀	2001 01 31.31821	08 56 00.64	+09 29 34.6	18.0	704
2001 BO ₆₀	2001 02 01.55586	06 44 58.20	-04 13 57.8	1	413	2001 BW ₆₀	2001 01 31.33313	08 55 59.66	+09 29 40.7	18.2	704
2001 BO ₆₀	2001 02 01.55905	06 44 57.61	-04 14 08.0	1	413	2001 BW ₆₀	2001 01 31.34805	08 55 58.63	+09 29 46.7	18.2	704
2001 BO ₆₀	2001 02 01.56064	06 44 57.35	-04 14 12.6	1	413	2001 BW ₆₀	2001 01 31.36297	08 55 57.58	+09 29 53.2	17.6	704
2001 BO ₆₀	2001 02 01.56385	06 44 56.79	-04 14 22.8	1	413	2001 BW ₆₀	2001 01 31.37789	08 55 56.55	+09 29 59.1	18.0	704
2001 BP ₆₀	* 2001 01 21.39953	09 26 01.48	-01 16 23.4	18.7	704	2001 BW ₆₀	2001 02 01.25310	08 54 59.83	+09 36 08.2	17.8 R	699
2001 BP ₆₀	2001 01 21.41470	09 26 00.78	-01 16 18.3	18.9	704	2001 BW ₆₀	2001 02 01.30109	08 54 56.41	+09 36 29.1	18.0	699
2001 BP ₆₀	2001 01 21.43278	09 26 00.00	-01 16 13.7	19.5	704	2001 BW ₆₀	2001 02 01.30695	08 54 55.95	+09 36 31.5	18.0	704
2001 BP ₆₀	2001 01 30.31243	09 19 17.33	-00 24 43.7	18.5	704	2001 BW ₆₀	2001 02 01.32166	08 54 54.93	+09 36 38.5	18.4	704
2001 BP ₆₀	2001 01 30.32729	09 19 16.61	-00 24 37.9	19.0	704	2001 BW ₆₀	2001 02 01.33645	08 54 53.97	+09 36 43.8	18.0	704
2001 BP ₆₀	2001 01 30.34400	09 19 15.73	-00 24 31.0	19.8	704	2001 BW ₆₀	2001 02 01.35012	08 54 52.99	+09 36 49.8	18.0	699
2001 BQ ₆₀	* 2001 01 21.40427	10 07 45.16	-03 14 19.6	18.0	704	2001 BW ₆₀	2001 02 01.35105	08 54 52.90	+09 36 50.2	17.1	704
2001 BQ ₆₀	2001 01 21.42065	10 07 44.51	-03 14 22.4	18.7	704	2001 BW ₆₀	2001 02 01.36634	08 54 51.72	+09 36 56.6	17.6	704
2001 BQ ₆₀	2001 01 21.45328	10 07 43.18	-03 14 28.7	19.2	704	2001 BW ₆₀	2001 02 01.39761	08 54 49.67	+09 37 10.9	18.0	699
2001 BQ ₆₀	2001 01 21.46825	10 07 42.72	-03 14 31.5	19.2	704	2001 BX ₆₀	* 2001 01 29.30875	10 09 42.15	+07 31 16.6	17.9	704
2001 BQ ₆₀	2001 01 30.31724	10 01 25.99	-03 34 04.5	18.0	704	2001 BX ₆₀	2001 01 29.33855	10 09 40.88	+07 31 25.7	18.0	704
2001 BQ ₆₀	2001 01 30.33209	10 01 25.25	-03 34 05.5	18.6	704	2001 BX ₆₀	2001 01 29.35350	10 09 40.28	+07 31 30.9	18.2	704
2001 BQ ₆₀	2001 01 30.34881	10 01 24.50	-03 34 07.2	19.0	704	2001 BX ₆₀	2001 01 29.36840	10 09 39.65	+07 31 35.6	17.8	704
2001 BQ ₆₀	2001 01 30.37985	10 01 22.97	-03 34 09.7	18.9	704	2001 BX ₆₀	2001 01 30.30729	10 09 02.41	+07 36 40.1	18.3	704
2001 BR ₆₀	* 2001 01 21.40608	10 24 15.03	-03 59 13.0	18.7	704	2001 BX ₆₀	2001 01 30.32219	10 09 01.76	+07 36 45.5	18.4	704
2001 BR ₆₀	2001 01 21.42246	10 24 14.51	-03 59 16.0	19.4	704	2001 BX ₆₀	2001 01 30.33890	10 09 01.06	+07 36 51.2	18.6	704
2001 BR ₆₀	2001 01 21.43928	10 24 14.13	-03 59 19.4	19.8	704	2001 BX ₆₀	2001 01 30.35387	10 09 00.37	+07 36 56.6	18.5	704
2001 BR ₆₀	2001 01 21.47007	10 24 13.23	-03 59 26.0	19.4	704	2001 BX ₆₀	2001 01 30.36986	10 08 59.72	+07 37 01.7	19.0	704
2001 BR ₆₀	2001 01 30.31862	10 19 21.27	-04 21 26.9	18.5	704	2001 BX ₆₀	2001 01 31.32543	10 08 20.45	+07 42 21.6	17.8	704
2001 BR ₆₀	2001 01 30.35018	10 19 20.01	-04 21 27.3	19.2	704	2001 BX ₆₀	2001 01 31.34035	10 08 19.83	+07 42 26.4	18.2	704
2001 BR ₆₀	2001 01 30.36616	10 19 19.25	-04 21 31.1	18.7	704	2001 BX ₆₀	2001 01 31.35528	10 08 19.14	+07 42 32.1	18.2	704
2001 BR ₆₀	2001 01 30.38122	10 19 18.69	-04 21 31.4	18.9	704	2001 BX ₆₀	2001 01 31.37020	10 08 18.48	+07 42 36.8	18.1	704
2001 BS ₆₀	2001 01 04.45818	12 30 40.90	+01 13 13.3	18.0	704	2001 BX ₆₀	2001 01 31.38512	10 08 17.80	+07 42 42.3	17.8	704
2001 BS ₆₀	2001 01 04.47335	12 30 41.31	+01 13 02.2	18.4	704	2001 BY ₆₀	* 2001 01 29.34424	10 12 20.04	+06 59 25.2	17.5	704
2001 BS ₆₀	2001 01 04.48852	12 30 41.70	+01 12 50.7	18.6	704	2001 BY ₆₀	2001 01 29.35895	10 12 19.30	+06 59 37.5	17.7	704
2001 BS ₆₀	2001 01 04.50369	12 30 42.12	+01								

2001 BB ₆₁	2001 01 26.36598	09 06 25.61	+00 05 53.5	19.6	704	2001 BL ₆₁	2000 12 01.59746	10 16 23.19	-02 10 21.3	20.2	608
2001 BB ₆₁	2001 01 27.53926	09 05 18.88	+00 27 53.1	18.8	608	2001 BL ₆₁	2000 12 01.60765	10 16 23.70	-02 10 28.3	20.8	608
2001 BB ₆₁	2001 01 27.54967	09 05 18.23	+00 28 05.2	18.8	608	2001 BL ₆₁	2000 12 01.61789	10 16 24.23	-02 10 34.7	20.3	608
2001 BB ₆₁	2001 01 27.55981	09 05 17.64	+00 28 16.3	18.8	608	2001 BL ₆₁	2001 01 18.54317	10 32 59.31	-08 47 32.2	18.6	608
2001 BB ₆₁	2001 01 30.30699	09 02 40.61	+01 20 59.6	17.8	704	2001 BL ₆₁	2001 01 18.55358	10 32 59.13	-08 47 34.3	18.4	608
2001 BB ₆₁	2001 01 30.32188	09 02 39.77	+01 21 18.1	18.5	704	2001 BL ₆₁	2001 01 18.56381	10 32 58.97	-08 47 37.3	19.0	608
2001 BB ₆₁	2001 01 30.33860	09 02 38.64	+01 21 37.3	18.0	704	2001 BL ₆₁	* 2001 01 27.59950	10 29 27.55	-09 17 25.6	18.5	608
2001 BB ₆₁	2001 01 30.35356	09 02 37.76	+01 21 54.9	18.0	704	2001 BL ₆₁	2001 01 27.61106	10 29 27.18	-09 17 26.6	18.7	608
2001 BB ₆₁	2001 01 30.36956	09 02 36.80	+01 22 13.1	18.1	704	2001 BL ₆₁	2001 01 27.62159	10 29 26.82	-09 17 28.1	18.8	608
2001 BB ₆₁	2001 01 31.31746	09 01 42.46	+01 40 48.5	17.9	704	2001 BL ₆₁	2001 01 31.34428	10 27 24.54	-09 23 24.3	18.7	704
2001 BB ₆₁	2001 01 31.33238	09 01 41.60	+01 41 05.7	18.0	704	2001 BL ₆₁	2001 01 31.36082	10 27 23.99	-09 23 25.6	19.3	704
2001 BB ₆₁	2001 01 31.34730	09 01 40.67	+01 41 22.8	17.7	704	2001 BL ₆₁	2001 01 31.37552	10 27 23.22	-09 23 24.4	18.9	704
2001 BB ₆₁	2001 01 31.36222	09 01 39.76	+01 41 41.2	17.4	704	2001 BL ₆₁	2001 01 31.39065	10 27 22.75	-09 23 25.9	18.8	704
2001 BB ₆₁	2001 01 31.37714	09 01 38.90	+01 41 58.2	17.7	704	2001 BL ₆₁	2001 01 31.40586	10 27 22.17	-09 23 27.5	19.4	704
2001 BC ₆₁	2001 01 19.50305	09 32 34.02	-12 40 06.7	18.0	608	2001 BL ₆₁	2001 01 31.54421	10 27 17.31	-09 23 35.8	18.7	608
2001 BC ₆₁	2001 01 19.51357	09 32 33.59	-12 40 00.8	17.8	608	2001 BL ₆₁	2001 01 31.55435	10 27 16.91	-09 23 36.2	18.9	608
2001 BC ₆₁	2001 01 19.52411	09 32 33.16	-12 39 54.2	18.1	608	2001 BL ₆₁	2001 01 31.56468	10 27 16.55	-09 23 37.0	18.8	608
2001 BC ₆₁	* 2001 01 26.31119	09 27 48.43	-11 16 39.2	18.2	704	2001 BL ₆₁	2001 02 02.33640	10 26 11.30	-09 24 56.5	18.8	704
2001 BC ₆₁	2001 01 26.32684	09 27 47.67	-11 16 25.2	18.8	704	2001 BL ₆₁	2001 02 02.35153	10 26 10.62	-09 24 57.1	18.1	704
2001 BC ₆₁	2001 01 26.34238	09 27 46.94	-11 16 12.6	19.0	704	2001 BL ₆₁	2001 02 02.36609	10 26 10.09	-09 24 59.4	18.2	704
2001 BC ₆₁	2001 01 26.35732	09 27 46.15	-11 15 58.6	19.0	704	2001 BL ₆₁	2001 02 02.38226	10 26 09.47	-09 24 58.7	18.2	704
2001 BC ₆₁	2001 01 26.37220	09 27 45.43	-11 15 46.4	18.8	704	2001 BM ₆₁	* 2001 01 19.33684	09 47 26.00	+18 55 20.4	19.2	704
2001 BC ₆₁	2001 01 30.32169	09 24 30.20	-10 13 12.5	17.9	704	2001 BM ₆₁	2001 01 19.35293	09 47 26.69	+18 57 41.9	19.6	704
2001 BC ₆₁	2001 01 30.33844	09 24 29.27	-10 12 55.7	17.8	704	2001 BM ₆₁	2001 01 19.36831	09 47 27.48	+18 59 55.2	19.2	704
2001 BC ₆₁	2001 01 30.35340	09 24 28.44	-10 12 39.9	17.7	704	2001 BM ₆₁	2001 01 19.38371	09 47 28.21	+19 02 07.5	19.5	704
2001 BC ₆₁	2001 01 30.36940	09 24 27.57	-10 12 22.8	18.1	704	2001 BM ₆₁	2001 01 19.39911	09 47 28.84	+19 04 20.6	19.6	704
2001 BC ₆₁	2001 01 31.31761	09 23 38.45	-09 55 49.9	18.2	704	2001 BM ₆₁	2001 01 20.07763	09 48 11.87	+20 41 53.1		046
2001 BC ₆₁	2001 01 31.33254	09 23 37.53	-09 55 35.0	18.2	704	2001 BM ₆₁	2001 01 20.07855	09 48 11.93	+20 42 02.1	17.9 R	046
2001 BC ₆₁	2001 01 31.34746	09 23 36.82	-09 55 18.3	18.2	704	2001 BM ₆₁	2001 01 20.08199	09 48 12.04	+20 42 32.0		046
2001 BC ₆₁	2001 01 31.36238	09 23 35.89	-09 55 02.1	17.8	704	2001 BM ₆₁	2001 01 20.08501	09 48 12.20	+20 43 00.8	18.1 R	046
2001 BC ₆₁	2001 01 31.37730	09 23 35.06	-09 54 46.7	17.8	704	2001 BN ₆₁	* 2001 01 19.34718	08 58 26.65	+21 10 07.1	19.4	704
2001 BC ₆₁	2001 02 02.32871	09 21 51.27	-09 18 53.1	17.7	704	2001 BN ₆₁	2001 01 19.36256	08 58 44.83	+21 14 19.8	19.0	704
2001 BC ₆₁	2001 02 02.34459	09 21 50.31	-09 18 35.4	17.6	704	2001 BN ₆₁	2001 01 19.37795	08 59 03.09	+21 18 33.3	19.8	704
2001 BC ₆₁	2001 02 02.35935	09 21 49.52	-09 18 17.3	18.2	704	2001 BN ₆₁	2001 01 19.39335	08 59 21.31	+21 22 44.9	19.0	704
2001 BC ₆₁	2001 02 03.30857	09 20 58.20	-08 59 59.1	17.8	704	2001 BN ₆₁	2001 01 21.33551	09 34 59.13	+28 20 50.2	19.4	704
2001 BC ₆₁	2001 02 03.32357	09 20 57.28	-08 59 41.3	18.3	704	2001 BN ₆₁	2001 01 21.35068	09 35 11.93	+28 23 21.2	19.7	704
2001 BC ₆₁	2001 02 03.33842	09 20 56.48	-08 59 23.5	19.1	704	2001 BN ₆₁	2001 01 21.36607	09 35 24.90	+28 25 54.3	19.8	704
2001 BC ₆₁	2001 02 03.35325	09 20 55.54	-08 59 06.4	18.7	704	2001 BN ₆₁	2001 01 21.38145	09 35 37.67	+28 28 25.0	19.2	704
2001 BC ₆₁	2001 02 03.36810	09 20 54.73	-08 58 48.8	18.1	704	2001 BO ₆₁	* 2001 01 26.16390	05 43 35.34	+05 13 34.9	18.7	704
2001 BD ₆₁	2001 01 21.32947	09 03 20.76	+18 11 08.6	19.5	704	2001 BO ₆₁	2001 01 26.17876	05 43 31.79	+05 13 40.3	18.5	704
2001 BD ₆₁	2001 01 21.34462	09 03 19.78	+18 11 09.3	19.3	704	2001 BO ₆₁	2001 01 26.19361	05 43 28.27	+05 13 45.8	18.6	704
2001 BD ₆₁	2001 01 21.35977	09 03 18.74	+18 11 10.6	19.3	704	2001 BO ₆₁	2001 01 26.20860	05 43 24.69	+05 13 51.4	19.0	704
2001 BD ₆₁	* 2001 01 30.16997	08 53 06.53	+18 22 24.4	19.2 V	701	2001 BO ₆₁	2001 01 26.22348	05 43 21.16	+05 13 56.4	18.6	704
2001 BD ₆₁	2001 01 30.22568	08 53 02.47	+18 22 28.8	19.4 V	701	2001 BO ₆₁	2001 01 26.93050	05 40 37.58	+05 18 18.5	18.6 V	557
2001 BD ₆₁	2001 01 30.28139	08 52 58.27	+18 22 33.2	20.2 V	701	2001 BO ₆₁	2001 01 26.95024	05 40 32.92	+05 18 26.0		557
2001 BD ₆₁	2001 01 30.33652	08 52 54.29	+18 22 36.4	20.5 V	701	2001 BO ₆₁	2001 01 27.01267	05 40 18.25	+05 18 50.5		046
2001 BD ₆₁	2001 01 30.36002	08 52 52.51	+18 22 38.9	20.1 V	701	2001 BO ₆₁	2001 01 27.01397	05 40 18.04	+05 18 50.8	18.1 R	046
2001 BD ₆₁	2001 01 30.38396	08 52 51.01	+18 22 39.6	20.3 V	701	2001 BO ₆₁	2001 01 27.01512	05 40 17.70	+05 18 51.3		046
2001 BD ₆₁	2001 01 31.24999	08 51 49.53	+18 23 36.6	22.9 V	701	2001 BO ₆₁	2001 01 27.01646	05 40 17.40	+05 18 51.4		046
2001 BD ₆₁	2001 01 31.25852	08 51 49.10	+18 23 41.0	18.8 V	701	2001 BO ₆₁	2001 01 27.01764	05 40 17.21	+05 18 53.4		046
2001 BD ₆₁	2001 01 31.29045	08 51 46.80	+18 23 42.8	19.9 V	701	2001 BO ₆₁	2001 01 27.01868	05 40 16.95	+05 18 52.5		046
2001 BD ₆₁	2001 01 31.31380	08 51 45.10	+18 23 44.8	19.1 V	701	2001 BO ₆₁	2001 01 27.88193	05 36 57.72	+05 24 32.8		557
2001 BD ₆₁	2001 01 31.32183	08 51 44.59	+18 23 44.9	19.8 V	701	2001 BO ₆₁	2001 01 27.88352	05 36 57.31	+05 24 33.6		557
2001 BE ₆₁	* 2001 01 30.19443	08 55 45.72	+17 45 46.9	19.7 V	701	2001 BO ₆₁	2001 01 27.88510	05 36 56.93	+05 24 34.3		557
2001 BE ₆₁	2001 01 30.24962	08 55 42.01	+17 46 06.3	20.3 V	701	2001 BO ₆₁	2001 01 27.88668	05 36 56.55	+05 24 34.8		557
2001 BE ₆₁	2001 01 30.30508	08 55 38.63	+17 46 24.4	19.8 V	701	2001 BO ₆₁	2001 01 27.88826	05 36 56.17	+05 24 35.1		557
2001 BE ₆₁	2001 01 31.27436	08 54 37.29	+17 51 54.4	19.3 V	701	2001 BO ₆₁	2001 01 27.88985	05 36 55.81	+05 24 35.8		557
2001 BE ₆₁	2001 01 31.30602	08 54 35.26	+17 52 04.5	19.3 V	701	2001 BO ₆₁	2001 01 27.89144	05 36 55.41	+05 24 36.6		557
2001 BE ₆₁	2001 01 31.33736	08 54 33.21	+17 52 14.9	19.5 V	701	2001 BO ₆₁	2001 01 27.89302	05 36 55.05	+05 24 37.4		557
2001 BE ₆₁	2001 02 03.28021	08 51 28.95	+18 08 34.4	19.1 V	701	2001 BO ₆₁	2001 01 27.89461	05 36 54.69	+05 24 37.7		557
2001 BE ₆₁	2001 02 03.30517	08 51 27.19	+18 08 42.8	18.9 V	701	2001 BO ₆₁	2001 01 28.79611	05 33 26.65	+05 30 48.8	17.5 R	046
2001 BE ₆₁	2001 02 03.32927	08 51 25.69	+18 08 50.5	18.9 V	701	2001 BO ₆₁	2001 01 28.80075	05 33 25.60	+05 30 51.3		046
2001 BF ₆₁	* 2001 01 30.19443	08 55 53.80	+17 46 48.9	19.6 V	701	2001 BO ₆₁	2001 01 28.80266	05 33 25.16	+05 30 52.2		046
2001 BF ₆₁	2001 01 30.24962	08 55 50.10	+17 46 49.5	19.8 V	701	2001 BO ₆₁	2001 01 28.80374	05 33 24.94	+05 30 53.1		046
2001 BF ₆₁	2001 01 30.30508	08 55 46.43	+17 46 51.2	19.2 V	701	2001 BO ₆₁	2001 01 28.80575	05 33 24.43	+05 30 54.0		046
2001 BF ₆₁	2001 01 31.27436	08 54 43.61	+17 47 05.9	19.5 V	701	2001 BO ₆₁	2001 01 28.80715	05 33 24.08	+05 30 53.7	17.6 R	046
2001 BF ₆₁	2001 01 31.30602	08 54 41.52	+17 47 06.8	19.2 V	701	2001 BO ₆₁	2001 01 28.86765	05 33 09.77	+05 31 20.2		595
2001 BF ₆₁	2001 01 31.33736	08 54 39.39	+17 47 07.3	19.5 V	701	2001 BO ₆₁	2001 01 28.87019	05 33 09.23	+05 31 21.7		595
2001 BF ₆₁	2001 02 02.24667	08 52 36.17	+17 47 32.0	19.0	704	2001 BO ₆₁	2001 01 28.87350	05 33 08.42	+05 31 22.9		595
2001 BF ₆₁	2001 02 02.26148	08 52 35.22	+17 47 32.2	19.3	704	2001 BO ₆₁	2001 01 28.88903	05 33 04.78	+05		

2001 BP ₆₁	2001 01 28.93987	08 31 44.95	+01 38 17.8		046	2001 BX ₆₁	2001 02 01.27503	10 43 55.20	+08 29 59.8	918
2001 BP ₆₁	2001 01 28.94128	08 31 44.79	+01 38 16.0	18.4 R	046	2001 BX ₆₁	2001 02 01.28100	10 43 54.88	+08 30 08.6	918
2001 BP ₆₁	2001 01 28.94303	08 31 44.57	+01 38 16.5		595	2001 BX ₆₁	2001 02 01.34787	10 43 52.27	+08 31 46.9	711
2001 BP ₆₁	2001 01 31.29670	08 26 48.43	+01 13 27.8		711	2001 BX ₆₁	2001 02 01.35387	10 43 52.07	+08 31 55.7	711
2001 BF ₆₁	2001 01 31.30182	08 26 47.80	+01 13 24.2		711	2001 BX ₆₁	2001 02 01.35985	10 43 51.76	+08 32 04.1	711
2001 BQ ₆₁	* 2001 01 24.55989	11 42 51.74	-19 01 29.3	17.5	608	2001 BX ₆₁	2001 02 01.39707	10 43 50.35	+08 32 57.5	18.9 704
2001 BQ ₆₁	2001 01 24.57048	11 42 51.91	-19 01 23.9	17.4	608	2001 BX ₆₁	2001 02 01.41203	10 43 49.66	+08 33 19.9	19.8 704
2001 BQ ₆₁	2001 01 24.58087	11 42 52.11	-19 01 17.6	17.1	608	2001 BX ₆₁	2001 02 01.42698	10 43 49.02	+08 33 40.8	19.3 704
2001 BQ ₆₁	2001 01 25.40200	11 43 07.63	-18 54 17.5	18.0	704	2001 BX ₆₁	2001 02 01.45801	10 43 47.69	+08 34 25.3	19.3 704
2001 BQ ₆₁	2001 01 25.41720	11 43 07.83	-18 54 09.3	18.1	704	2001 BX ₆₁	2001 02 01.73945	10 43 36.90	+08 41 22.8	19.2 V 1 413
2001 BQ ₆₁	2001 01 25.43224	11 43 08.06	-18 54 01.3	18.1	704	2001 BX ₆₁	2001 02 01.74105	10 43 36.84	+08 41 25.4	19.4 V 1 413
2001 BQ ₆₁	2001 01 25.44831	11 43 08.32	-18 53 53.5	18.1	704	2001 BX ₆₁	2001 02 02.30714	10 43 14.98	+08 55 01.7	19.0 704
2001 BQ ₆₁	2001 01 25.46370	11 43 08.49	-18 53 45.6	18.4	704	2001 BX ₆₁	2001 02 02.32202	10 43 14.29	+08 55 23.8	19.6 704
2001 BQ ₆₁	2001 01 31.60794	11 44 17.95	-17 50 00.3	17.8	608	2001 BX ₆₁	2001 02 02.33693	10 43 13.70	+08 55 44.9	19.3 704
2001 BQ ₆₁	2001 01 31.61837	11 44 17.99	-17 49 52.8	18.0	608	2001 BX ₆₁	2001 02 02.35184	10 43 13.05	+08 56 06.5	19.8 704
2001 BQ ₆₁	2001 01 31.62988	11 44 18.01	-17 49 43.9	18.3	608	2001 BY ₆₁	2001 01 04.43511	08 49 33.38	-00 40 21.3	20.4 608
2001 BQ ₆₁	2001 02 02.49801	11 44 23.73	-17 26 25.1	17.3	608	2001 BY ₆₁	2001 01 04.44536	08 49 32.94	-00 40 21.3	20.1 608
2001 BQ ₆₁	2001 02 02.50910	11 44 23.72	-17 26 16.5	17.5	608	2001 BY ₆₁	2001 01 04.45564	08 49 32.54	-00 40 21.5	19.7 608
2001 BQ ₆₁	2001 02 02.51936	11 44 23.69	-17 26 08.6	17.5	608	2001 BY ₆₁	* 2001 01 26.30354	08 31 51.63	+00 10 14.0	18.7 704
2001 BR ₆₁	* 2001 01 31.30166	09 56 36.82	+10 52 34.8	18.5	919	2001 BY ₆₁	2001 01 26.33331	08 31 49.83	+00 10 23.5	19.4 704
2001 BR ₆₁	2001 01 31.31469	09 56 35.96	+10 52 35.6	18.8	919	2001 BY ₆₁	2001 01 26.34821	08 31 49.03	+00 10 26.8	19.4 704
2001 BR ₆₁	2001 01 31.32448	09 56 35.63	+10 52 37.3	18.3	704	2001 BY ₆₁	2001 01 26.36311	08 31 48.16	+00 10 32.0	19.6 704
2001 BR ₆₁	2001 01 31.33940	09 56 34.61	+10 52 38.9	18.6	704	2001 BY ₆₁	2001 01 31.33223	08 27 13.88	+00 37 51.0	19.0 704
2001 BR ₆₁	2001 01 31.35432	09 56 33.79	+10 52 40.2	18.3	704	2001 BY ₆₁	2001 01 31.34715	08 27 13.01	+00 37 55.8	18.8 704
2001 BR ₆₁	2001 01 31.36924	09 56 32.91	+10 52 41.8	18.1	704	2001 BY ₆₁	2001 01 31.36207	08 27 12.18	+00 38 02.8	19.0 704
2001 BR ₆₁	2001 01 31.38416	09 56 32.00	+10 52 42.6	18.4	704	2001 BY ₆₁	2001 01 31.37699	08 27 11.25	+00 38 06.9	18.7 704
2001 BR ₆₁	2001 02 01.31723	09 55 39.37	+10 54 09.8	18.2	919	2001 BY ₆₁	2001 02 02.23319	08 25 30.24	+00 49 36.5	18.8 704
2001 BR ₆₁	2001 02 01.32932	09 55 38.58	+10 54 11.4	18.2	919	2001 BY ₆₁	2001 02 02.24798	08 25 29.58	+00 49 42.2	19.3 704
2001 BR ₆₁	2001 02 01.97408	09 55 01.72	+10 55 16.9	18.8	106	2001 BY ₆₁	2001 02 02.26281	08 25 28.70	+00 49 48.5	19.5 704
2001 BR ₆₁	2001 02 01.99074	09 55 00.70	+10 55 18.0	18.8	106	2001 BY ₆₁	2001 02 02.27763	08 25 27.79	+00 49 52.8	19.6 704
2001 BR ₆₁	2001 02 02.00742	09 54 59.69	+10 55 19.9	18.5	106	2001 BY ₆₁	2001 02 02.29245	08 25 26.99	+00 49 58.5	19.4 704
2001 BR ₆₁	2001 02 03.34435	09 53 41.27	+10 57 39.0	18.3	919	2001 BZ ₆₁	* 2001 01 26.30819	09 13 52.37	+06 00 52.8	19.1 704
2001 BR ₆₁	2001 02 03.35983	09 53 40.25	+10 57 38.8	18.1	919	2001 BZ ₆₁	2001 01 26.32307	09 13 51.47	+06 00 54.8	19.6 704
2001 BS ₆₁	2001 01 21.38349	10 18 58.96	+09 14 49.7	18.8	704	2001 BZ ₆₁	2001 01 26.33796	09 13 50.67	+06 00 56.0	19.3 704
2001 BS ₆₁	2001 01 21.39853	10 18 58.39	+09 14 53.5	19.5	704	2001 BZ ₆₁	2001 01 26.35286	09 13 49.71	+06 00 56.9	19.3 704
2001 BS ₆₁	2001 01 21.41355	10 18 58.00	+09 14 55.9	19.6	704	2001 BZ ₆₁	2001 01 26.36776	09 13 48.89	+06 01 00.0	19.9 704
2001 BS ₆₁	2001 01 21.42856	10 18 57.57	+09 14 59.8	19.2	704	2001 BZ ₆₁	2001 01 31.33463	09 08 58.43	+06 12 17.7	18.8 704
2001 BS ₆₁	2001 01 21.44358	10 18 57.10	+09 15 02.1	19.0	704	2001 BZ ₆₁	2001 01 31.34956	09 08 57.53	+06 12 20.4	18.9 704
2001 BS ₆₁	2001 01 29.33882	10 14 19.50	+09 49 24.4	18.3	704	2001 BZ ₆₁	2001 01 31.37940	09 08 55.71	+06 12 24.9	19.1 704
2001 BS ₆₁	2001 01 29.35377	10 14 18.80	+09 49 28.5	18.1	704	2001 BA ₆₂	* 2001 01 26.30819	09 16 41.03	+06 02 23.9	19.2 704
2001 BS ₆₁	2001 01 29.36867	10 14 18.21	+09 49 31.6	18.2	704	2001 BA ₆₂	2001 01 26.32307	09 16 40.32	+06 02 28.9	19.6 704
2001 BS ₆₁	2001 01 31.32584	10 12 53.92	+09 59 41.8	18.6	704	2001 BA ₆₂	2001 01 26.35286	09 16 39.01	+06 02 37.6	19.5 704
2001 BS ₆₁	2001 01 31.34076	10 12 53.21	+09 59 47.2	18.2	704	2001 BA ₆₂	2001 01 26.36776	09 16 38.32	+06 02 43.1	19.7 704
2001 BS ₆₁	* 2001 01 31.35161	10 12 52.77	+09 59 50.6	18.2	919	2001 BA ₆₂	2001 01 31.31985	09 12 55.40	+06 30 47.2	18.5 704
2001 BS ₆₁	2001 01 31.35569	10 12 52.54	+09 59 51.9	18.1	704	2001 BA ₆₂	2001 01 31.34970	09 12 53.89	+06 30 58.8	18.7 704
2001 BS ₆₁	2001 01 31.36839	10 12 51.88	+09 59 55.5	18.1	919	2001 BA ₆₂	2001 01 31.36461	09 12 53.20	+06 31 03.4	18.5 704
2001 BS ₆₁	2001 01 31.37060	10 12 51.85	+09 59 57.1	17.9	704	2001 BA ₆₂	2001 01 31.37954	09 12 52.47	+06 31 09.0	18.6 704
2001 BS ₆₁	2001 01 31.38552	10 12 51.11	+10 00 01.5	17.8	704	2001 BB ₆₂	* 2001 01 26.30833	09 20 40.28	+03 45 06.8	18.7 704
2001 BS ₆₁	2001 02 01.34352	10 12 07.85	+10 05 12.6	18.7	919	2001 BB ₆₂	2001 01 26.32321	09 20 39.86	+03 45 07.6	19.1 704
2001 BS ₆₁	2001 02 01.36788	10 12 06.85	+10 05 20.2	18.8	I 919	2001 BB ₆₂	2001 01 26.33810	09 20 39.37	+03 45 09.9	19.1 704
2001 BS ₆₁	2001 02 01.40615	10 12 04.98	+10 05 31.7	18.1	919	2001 BB ₆₂	2001 01 26.35300	09 20 38.92	+03 45 11.1	19.0 704
2001 BS ₆₁	2001 02 03.34669	10 10 33.44	+10 16 27.6	18.3	919	2001 BB ₆₂	2001 01 26.36790	09 20 38.44	+03 45 12.7	19.5 704
2001 BS ₆₁	2001 02 03.36421	10 10 32.52	+10 16 33.1	18.1	919	2001 BB ₆₂	2001 01 31.31715	09 18 05.31	+03 54 38.7	18.4 704
2001 BT ₆₁	* 2001 01 31.36071	10 53 39.09	+10 13 07.4	19.0	919	2001 BB ₆₂	2001 01 31.33207	09 18 04.83	+03 54 39.8	18.9 704
2001 BT ₆₁	2001 01 31.37807	10 53 38.31	+10 13 08.8	18.9	919	2001 BB ₆₂	2001 01 31.34700	09 18 04.35	+03 54 41.7	18.5 704
2001 BT ₆₁	2001 02 01.34946	10 52 56.09	+10 13 01.3	18.7	704	2001 BB ₆₂	2001 01 31.36192	09 18 03.86	+03 54 44.2	19.2 704
2001 BT ₆₁	2001 02 01.36432	10 52 55.36	+10 13 00.8	18.8	704	2001 BB ₆₂	2001 01 31.37684	09 18 03.38	+03 54 45.8	18.6 704
2001 BT ₆₁	2001 02 01.37918	10 52 54.59	+10 13 00.4	18.8	704	2001 BB ₆₂	2001 02 01.32298	09 17 33.66	+03 56 43.1	18.6 704
2001 BT ₆₁	2001 02 01.39404	10 52 53.97	+10 12 59.4	18.5	704	2001 BB ₆₂	2001 02 01.33794	09 17 33.21	+03 56 46.6	18.7 704
2001 BT ₆₁	2001 02 01.39653	10 52 53.88	+10 12 59.6	18.6	919	2001 BB ₆₂	2001 02 01.35280	09 17 32.70	+03 56 48.5	18.6 704
2001 BT ₆₁	2001 02 01.41029	10 52 53.32	+10 12 59.8	18.2	919	2001 BB ₆₂	2001 02 01.36766	09 17 32.25	+03 56 50.5	18.4 704
2001 BT ₆₁	2001 02 03.34977	10 51 24.52	+10 12 55.1	18.4	919	2001 BB ₆₂	2001 02 01.38252	09 17 31.79	+03 56 52.5	18.3 704
2001 BT ₆₁	2001 02 03.36536	10 51 23.56	+10 12 54.4	18.8	919	2001 BC ₆₂	* 2001 01 26.31105	09 25 40.69	-10 08 22.9	18.6 704
2001 BU ₆₁	* 2001 01 31.36183	10 57 06.93	+10 04 02.1	18.1	919	2001 BC ₆₂	2001 01 26.32670	09 25 40.01	-10 08 24.2	19.0 704
2001 BU ₆₁	2001 01 31.37904	10 57 05.99	+10 04 00.7	17.9	919	2001 BC ₆₂	2001 01 26.34223	09 25 39.23	-10 08 25.1	19.2 704
2001 BU ₆₁	2001 02 01.33462	10 56 15.01	+10 02 11.2	17.7	704	2001 BC ₆₂	2001 01 26.35718	09 25 38.54	-10 08 26.6	19.1 704
2001 BU ₆₁	2001 02 01.34959	10 56 14.16	+10 02 08.9	17.5	704	2001 BC ₆₂	2001 01 26.37206	09 25 37.92	-10 08 27.6	19.1 704
2001 BU ₆₁	2001 02 01.34976	10 56 14.11	+10 02 08.2	18.0	919	2001 BC ₆₂	2001 01 31.31761	09 21 50.25	-10 11 39.6	18.3 704
2001 BU ₆₁	2001 02 01.36445	10 56 13.31	+10 02 07.6	17.4	704	2001 BC ₆₂	2001 01 31.33254	09 21 49.55	-10 11 38.1	18.6 704
2001 BU ₆₁	2001 02 01.37218	10 56 12.80	+10 02 04.6	18.4	919	2001 BC ₆₂	2001 01 31.36238	09 21 48.10	-10 11 39.5	18.3 704
2001 BU ₆₁	2001 02 01.37931	10 56 12.49	+10 02 06.1	17.2	704	2001 BC ₆₂	2001 01 31.37730	09 21 47.38	-10 11 38.6	18.4 704

2001 BG ₆₂	2001 01 31.37266	10 22 23.52	+06 22 46.0	18.6	704	2001 BS ₆₂	2001 01 31.36829	09 53 11.33	+09 40 34.1	19.1	704
2001 BG ₆₂	2001 01 31.38758	10 22 22.99	+06 22 52.9	18.5	704	2001 BS ₆₂	2001 01 31.38321	09 53 10.52	+09 40 41.8	19.4	704
2001 BH ₆₂	* 2001 01 26.32882	10 12 57.93	+05 48 00.8	18.8	704	2001 BT ₆₂	2001 01 21.38212	10 09 34.39	+11 13 04.0	18.4	704
2001 BH ₆₂	2001 01 26.34372	10 12 57.46	+05 48 09.5	18.8	704	2001 BT ₆₂	2001 01 21.39716	10 09 33.63	+11 13 08.5	18.6	704
2001 BH ₆₂	2001 01 26.35862	10 12 57.03	+05 48 18.6	18.7	704	2001 BT ₆₂	2001 01 21.41218	10 09 32.94	+11 13 12.2	18.6	704
2001 BH ₆₂	2001 01 26.37352	10 12 56.61	+05 48 27.1	18.8	704	2001 BT ₆₂	2001 01 21.44220	10 09 31.46	+11 13 20.6	18.6	704
2001 BH ₆₂	2001 01 31.32652	10 10 20.87	+06 40 06.1	18.6	704	2001 BT ₆₂	* 2001 01 29.30806	10 02 39.63	+11 53 05.9	18.3	704
2001 BH ₆₂	2001 01 31.34145	10 10 20.36	+06 40 16.2	18.7	704	2001 BT ₆₂	2001 01 29.33786	10 02 37.87	+11 53 15.7	18.8	704
2001 BH ₆₂	2001 01 31.35638	10 10 19.83	+06 40 25.5	18.7	704	2001 BT ₆₂	2001 01 29.35281	10 02 37.08	+11 53 21.6	18.4	704
2001 BH ₆₂	2001 01 31.37129	10 10 19.31	+06 40 35.0	18.5	704	2001 BT ₆₂	2001 01 29.36771	10 02 36.12	+11 53 25.5	18.5	704
2001 BH ₆₂	2001 01 31.38621	10 10 18.81	+06 40 44.9	18.3	704	2001 BT ₆₂	2001 01 31.32461	10 00 42.12	+12 04 16.2	18.5	704
2001 BJ ₆₂	* 2001 01 26.37685	10 28 45.70	+05 58 28.5	18.8	704	2001 BT ₆₂	2001 01 31.33953	10 00 41.35	+12 04 21.0	18.7	704
2001 BJ ₆₂	2001 01 26.39185	10 28 45.06	+05 58 32.4	19.1	704	2001 BT ₆₂	2001 01 31.35446	10 00 40.35	+12 04 25.3	18.5	704
2001 BJ ₆₂	2001 01 26.40685	10 28 44.44	+05 58 36.6	18.9	704	2001 BT ₆₂	2001 01 31.36937	10 00 39.54	+12 04 29.9	18.6	704
2001 BJ ₆₂	2001 01 26.42195	10 28 43.90	+05 58 40.4	18.9	704	2001 BT ₆₂	2001 01 31.38429	10 00 38.59	+12 04 35.2	18.4	704
2001 BJ ₆₂	2001 01 26.43696	10 28 43.36	+05 58 45.1	19.5	704	2001 BT ₆₂	2001 02 02.31347	09 58 42.84	+12 15 30.0	18.4	704
2001 BJ ₆₂	2001 01 31.32789	10 25 21.35	+06 21 54.4	18.4	704	2001 BT ₆₂	2001 02 02.32836	09 58 41.91	+12 15 35.0	18.7	704
2001 BJ ₆₂	2001 01 31.34281	10 25 20.57	+06 21 58.5	18.4	704	2001 BT ₆₂	2001 02 02.34326	09 58 40.99	+12 15 40.6	18.7	704
2001 BJ ₆₂	2001 01 31.35774	10 25 19.94	+06 22 03.3	18.5	704	2001 BT ₆₂	2001 02 02.35817	09 58 40.06	+12 15 45.9	18.6	704
2001 BJ ₆₂	2001 01 31.37266	10 25 19.15	+06 22 08.0	18.5	704	2001 BT ₆₂	2001 02 02.37308	09 58 39.08	+12 15 50.7	18.6	704
2001 BJ ₆₂	2001 01 31.38758	10 25 18.47	+06 22 12.9	18.4	704	2001 BU ₆₂	2001 01 03.38145	09 38 36.12	+09 18 53.0	18.8	704
2001 BK ₆₂	2001 01 21.40099	10 37 51.28	+05 38 22.0	19.4	704	2001 BU ₆₂	2001 01 03.39687	09 38 35.77	+09 18 53.1	19.6	704
2001 BK ₆₂	2001 01 21.41601	10 37 50.93	+05 38 25.8	19.3	704	2001 BU ₆₂	2001 01 03.41175	09 38 35.51	+09 18 51.9	19.7	704
2001 BK ₆₂	2001 01 21.43102	10 37 50.57	+05 38 29.6	19.2	704	2001 BU ₆₂	2001 01 03.42674	09 38 35.20	+09 18 50.8	19.0	704
2001 BK ₆₂	2001 01 21.44604	10 37 50.13	+05 38 33.5	19.8	704	2001 BU ₆₂	2001 01 03.44186	09 38 34.86	+09 18 50.9	19.4	704
2001 BK ₆₂	* 2001 01 26.37713	10 35 41.75	+06 02 20.1	18.9	704	2001 BU ₆₂	* 2001 01 29.30839	09 21 34.09	+09 56 44.9	18.3	704
2001 BK ₆₂	2001 01 26.39212	10 35 41.27	+06 02 25.0	19.3	704	2001 BU ₆₂	2001 01 29.33954	09 21 32.16	+09 56 52.0	18.6	704
2001 BK ₆₂	2001 01 26.40712	10 35 40.85	+06 02 29.2	18.8	704	2001 BU ₆₂	2001 01 29.35425	09 21 31.32	+09 56 55.0	18.6	704
2001 BK ₆₂	2001 01 26.42223	10 35 40.37	+06 02 34.5	19.4	704	2001 BU ₆₂	2001 01 29.36932	09 21 30.36	+09 56 58.3	18.5	704
2001 BK ₆₂	2001 01 26.43724	10 35 40.02	+06 02 39.5	19.3	704	2001 BU ₆₂	2001 01 31.32039	09 19 36.69	+10 04 08.6	18.5	704
2001 BK ₆₂	2001 01 29.34107	10 34 12.47	+06 18 10.1	18.3	704	2001 BU ₆₂	2001 01 31.33531	09 19 35.85	+10 04 13.1	18.3	704
2001 BK ₆₂	2001 01 29.35596	10 34 12.02	+06 18 14.6	18.3	704	2001 BU ₆₂	2001 01 31.35023	09 19 34.91	+10 04 17.2	18.5	704
2001 BK ₆₂	2001 01 29.37086	10 34 11.64	+06 18 19.2	18.4	704	2001 BU ₆₂	2001 01 31.36515	09 19 33.97	+10 04 19.6	18.5	704
2001 BK ₆₂	2001 01 31.32802	10 33 08.21	+06 29 23.9	18.6	704	2001 BU ₆₂	2001 01 31.38007	09 19 33.03	+10 04 23.6	18.3	704
2001 BK ₆₂	2001 01 31.35788	10 33 07.92	+06 29 33.8	19.3	704	2001 BV ₆₂	* 2001 01 29.30984	10 12 02.00	+08 23 05.9	18.2	704
2001 BK ₆₂	2001 01 31.38771	10 33 05.08	+06 29 43.9	18.9	704	2001 BV ₆₂	2001 01 29.33964	10 12 00.58	+08 23 16.0	18.9	704
2001 BL ₆₂	* 2001 01 26.37987	11 04 36.93	+05 45 24.0	19.0	704	2001 BV ₆₂	2001 01 29.35459	10 11 59.80	+08 23 22.4	18.9	704
2001 BL ₆₂	2001 01 26.39486	11 04 36.71	+05 45 27.9	19.2	704	2001 BV ₆₂	2001 01 29.36949	10 11 59.09	+08 23 26.2	18.6	704
2001 BL ₆₂	2001 01 26.40986	11 04 36.38	+05 45 30.5	18.8	704	2001 BV ₆₂	2001 01 31.34049	10 10 25.73	+08 34 54.1	18.6	704
2001 BL ₆₂	2001 01 26.42496	11 04 36.11	+05 45 33.8	19.6	704	2001 BV ₆₂	2001 01 31.35541	10 10 25.02	+08 35 00.4	19.1	704
2001 BL ₆₂	2001 01 26.43997	11 04 35.77	+05 45 36.1	19.1	704	2001 BV ₆₂	2001 01 31.37033	10 10 24.21	+08 35 05.6	18.4	704
2001 BL ₆₂	2001 01 31.39202	11 02 45.88	+06 05 11.9	18.6	704	2001 BV ₆₂	2001 01 31.38525	10 10 23.41	+08 35 10.5	18.5	704
2001 BL ₆₂	2001 01 31.40690	11 02 45.46	+06 05 16.3	19.2	704	2001 BW ₆₂	2000 12 28.45452	11 10 57.34	+08 30 36.4	18.6	704
2001 BL ₆₂	2001 01 31.43666	11 02 44.58	+06 05 23.4	19.0	704	2001 BW ₆₂	2000 12 28.45534	11 10 57.43	+08 30 36.4	18.4	704
2001 BL ₆₂	2001 01 31.45153	11 02 44.18	+06 05 28.4	18.9	704	2001 BW ₆₂	2000 12 28.46956	11 10 57.66	+08 30 32.8	18.9	704
2001 BM ₆₂	* 2001 01 26.38097	11 05 53.61	+05 57 58.3	18.6	704	2001 BW ₆₂	2000 12 28.47038	11 10 57.68	+08 30 33.4	18.6	704
2001 BM ₆₂	2001 01 26.39596	11 05 53.35	+05 58 04.8	19.0	704	2001 BW ₆₂	2000 12 28.48542	11 10 57.97	+08 30 30.9	19.1	704
2001 BM ₆₂	2001 01 26.41096	11 05 53.12	+05 58 10.5	18.7	704	2001 BW ₆₂	2000 12 28.49965	11 10 58.18	+08 30 27.6	18.5	704
2001 BM ₆₂	2001 01 26.42606	11 05 52.90	+05 58 15.9	18.9	704	2001 BW ₆₂	2000 12 28.50046	11 10 58.25	+08 30 27.9	18.9	704
2001 BM ₆₂	2001 01 26.44107	11 05 52.70	+05 58 22.0	18.7	704	2001 BW ₆₂	2000 12 28.51483	11 10 58.39	+08 30 23.5	18.9	704
2001 BM ₆₂	2001 01 31.39202	11 04 25.13	+06 31 56.7	18.8	704	2001 BW ₆₂	2000 12 28.51565	11 10 58.54	+08 30 25.6	18.9	704
2001 BM ₆₂	2001 01 31.40690	11 04 24.77	+06 32 02.4	19.1	704	2001 BW ₆₂	2001 01 19.41018	11 11 31.24	+07 56 41.5	18.5	704
2001 BM ₆₂	2001 01 31.43666	11 04 24.06	+06 32 16.9	19.5	704	2001 BW ₆₂	2001 01 19.42573	11 11 30.98	+07 56 41.5	18.7	704
2001 BM ₆₂	2001 01 31.45153	11 04 23.75	+06 32 21.8	18.8	704	2001 BW ₆₂	2001 01 19.44144	11 11 30.65	+07 56 42.0	18.5	704
2001 BN ₆₂	* 2001 01 26.47137	13 29 56.85	+06 02 38.9	19.9	704	2001 BW ₆₂	2001 01 19.46023	11 11 30.35	+07 56 41.6	18.3	704
2001 BN ₆₂	2001 01 26.48649	13 29 57.52	+06 02 42.1	19.1	704	2001 BW ₆₂	2001 01 19.47733	11 11 30.03	+07 56 41.8	19.1	704
2001 BN ₆₂	2001 01 26.50153	13 29 58.21	+06 02 45.3	19.8	704	2001 BW ₆₂	* 2001 01 29.31518	11 07 34.90	+08 02 58.2	17.3	704
2001 BN ₆₂	2001 01 26.51656	13 29 58.78	+06 02 50.0	19.2	704	2001 BW ₆₂	2001 01 29.34503	11 07 34.00	+08 02 59.2	18.0	704
2001 BN ₆₂	2001 01 31.48144	13 33 29.51	+06 26 07.7	19.6	704	2001 BW ₆₂	2001 01 29.35994	11 07 33.51	+08 02 59.9	17.1	704
2001 BN ₆₂	2001 01 31.49638	13 33 30.13	+06 26 11.6	19.4	704	2001 BW ₆₂	2001 01 29.37485	11 07 32.98	+08 03 00.7	17.6	704
2001 BN ₆₂	2001 01 31.52626	13 33 31.30	+06 26 20.1	19.5	704	2001 BW ₆₂	2001 01 31.39188	11 06 26.77	+08 05 45.1	18.0	704
2001 BO ₆₂	* 2001 01 29.30590	09 00 18.42	+11 16 57.4	17.7	704	2001 BW ₆₂	2001 01 31.40676	11 06 26.33	+08 05 46.3	18.9	704
2001 BO ₆₂	2001 01 29.33706	09 00 16.22	+11 17 00.5	18.1	704	2001 BW ₆₂	2001 01 31.42163	11 06 25.74	+08 05 48.0	18.9	704
2001 BO ₆₂	2001 01 29.35177	09 00 15.30	+11 17 02.6	18.4	704	2001 BW ₆₂	2001 01 31.43652	11 06 25.25	+08 05 50.2	19.2	704
2001 BO ₆₂	2001 01 29.36684	09 00 14.29	+11 17 05.1	17.8	704	2001 BW ₆₂	2001 01 31.45139	11 06 24.66	+08 05 50.7	18.8	704
2001 BO ₆₂	2001 01 31.31793	08 58 06.55	+11 21 22.0	18.1	704	2001 BX ₆₂	* 2001 01 29.32225	09 03 16.77	+11 19 46.1	18.7	704
2001 BO ₆₂	2001 01 31.33285	08 58 05.53	+11 21 24.4	18.1	704	2001 BX ₆₂	2001 01 29.33706	09 03 15.77	+11 19 48.4	18.2	704
2001 BO ₆₂	2001 01 31.34778	08 58 04.48	+11 21 26.9	17.9	704	2001 BX ₆₂	2001 01 29.35177	09 03 14.77	+11 19 51.6	18.8	704
2001 BO ₆₂	2001 01 31.36269	08 58 03.44	+11 21 28.7	17.9	704	2001 BX ₆₂	2001 01 29.36684	09 03 13.84	+11 19 53.4	18.5	704
2001 BO ₆₂	2001 01 31.37762	08 58 02.51</									

2001 BC ₆₃	2001 01 29.35994	11 07 12.16	+07 53 57.8	16.9	704	2001 BN ₆₃	2001 01 03.44311	09 47 24.98	+07 14 14.0	19.1	704
2001 BC ₆₃	2001 01 29.37485	11 07 11.55	+07 53 56.7	17.4	704	2001 BN ₆₃	* 2001 01 29.34009	09 30 48.56	+07 21 35.0	18.6	704
2001 BC ₆₃	2001 01 31.39188	11 05 53.52	+07 50 57.1	17.7	704	2001 BN ₆₃	2001 01 29.35480	09 30 47.86	+07 21 35.7	18.2	704
2001 BC ₆₃	2001 01 31.40676	11 05 52.88	+07 50 55.8	18.4	704	2001 BN ₆₃	2001 01 29.36987	09 30 47.15	+07 21 37.1	18.4	704
2001 BC ₆₃	2001 01 31.42163	11 05 52.19	+07 50 53.8	18.6	704	2001 BN ₆₃	2001 01 31.32134	09 29 11.69	+07 24 44.4	18.6	704
2001 BC ₆₃	2001 01 31.43652	11 05 51.57	+07 50 53.7	18.7	704	2001 BN ₆₃	2001 01 31.33626	09 29 10.88	+07 24 47.6	18.8	704
2001 BC ₆₃	2001 01 31.45139	11 05 50.98	+07 50 52.2	18.2	704	2001 BN ₆₃	2001 01 31.35119	09 29 10.14	+07 24 49.1	18.4	704
2001 BD ₆₃	* 2001 01 29.33623	09 43 52.86	+10 07 45.1	18.6	704	2001 BN ₆₃	2001 01 31.36611	09 29 09.40	+07 24 50.6	18.4	704
2001 BD ₆₃	2001 01 29.35117	09 43 52.11	+10 07 49.7	18.2	704	2001 BN ₆₃	2001 01 31.38103	09 29 08.61	+07 24 52.1	18.5	704
2001 BD ₆₃	2001 01 29.36607	09 43 51.32	+10 07 56.4	18.7	704	2001 BO ₆₃	* 2001 01 29.34023	09 30 14.68	+08 53 41.0	18.4	704
2001 BD ₆₃	2001 01 31.32202	09 42 03.35	+10 20 00.7	18.6	704	2001 BO ₆₃	2001 01 29.35494	09 30 13.97	+08 53 49.3	18.7	704
2001 BD ₆₃	2001 01 31.35187	09 42 01.69	+10 20 10.3	18.6	704	2001 BO ₆₃	2001 01 29.37001	09 30 13.23	+08 53 55.8	18.2	704
2001 BD ₆₃	2001 01 31.36678	09 42 00.89	+10 20 16.9	18.9	704	2001 BO ₆₃	2001 01 31.33640	09 28 42.46	+09 08 42.8	19.0	704
2001 BE ₆₃	* 2001 01 29.33761	09 05 35.29	+09 54 03.1	18.2	704	2001 BO ₆₃	2001 01 31.35132	09 28 41.83	+09 08 49.1	18.7	704
2001 BE ₆₃	2001 01 29.35232	09 05 34.26	+09 54 00.1	18.2	704	2001 BO ₆₃	2001 01 31.36624	09 28 40.99	+09 08 56.7	18.8	704
2001 BE ₆₃	2001 01 29.36739	09 05 33.26	+09 53 57.1	18.3	704	2001 BO ₆₃	2001 01 31.38116	09 28 40.34	+09 09 03.7	18.5	704
2001 BE ₆₃	2001 01 31.33299	09 03 26.86	+09 49 15.5	18.7	704	2001 BF ₆₃	* 2001 01 29.34023	09 30 46.76	+09 15 18.8	18.5	704
2001 BE ₆₃	2001 01 31.34791	09 03 25.90	+09 49 13.8	18.7	704	2001 BF ₆₃	2001 01 29.35494	09 30 45.75	+09 15 18.9	18.9	704
2001 BE ₆₃	2001 01 31.36283	09 03 24.92	+09 49 11.3	18.7	704	2001 BF ₆₃	2001 01 29.37001	09 30 44.82	+09 15 20.3	18.7	704
2001 BE ₆₃	2001 01 31.37776	09 03 23.84	+09 49 09.8	18.8	704	2001 BF ₆₃	2001 01 31.33640	09 28 43.93	+09 17 03.9	18.6	704
2001 BF ₆₃	* 2001 01 29.33803	09 11 45.20	+10 09 12.0	18.2	704	2001 BF ₆₃	2001 01 31.35132	09 28 42.94	+09 17 05.6	18.6	704
2001 BF ₆₃	2001 01 29.35274	09 11 44.54	+10 09 20.8	18.3	704	2001 BF ₆₃	2001 01 31.36624	09 28 41.97	+09 17 06.4	18.5	704
2001 BF ₆₃	2001 01 29.36781	09 11 43.80	+10 09 31.0	17.8	704	2001 BF ₆₃	2001 01 31.38116	09 28 41.06	+09 17 08.1	18.9	704
2001 BF ₆₃	2001 01 31.31902	09 10 06.49	+10 29 34.0	18.2	704	2001 BQ ₆₃	* 2001 01 29.34037	09 29 09.56	+10 36 55.4	18.4	704
2001 BF ₆₃	2001 01 31.33395	09 10 05.69	+10 29 44.2	18.2	704	2001 BQ ₆₃	2001 01 29.35508	09 29 08.74	+10 37 00.7	17.9	704
2001 BF ₆₃	2001 01 31.34887	09 10 04.91	+10 29 52.7	18.3	704	2001 BQ ₆₃	2001 01 29.37015	09 29 08.09	+10 37 06.8	18.2	704
2001 BF ₆₃	2001 01 31.36379	09 10 04.10	+10 30 01.2	18.6	704	2001 BQ ₆₃	2001 01 31.33558	09 27 34.09	+10 51 36.3	18.5	704
2001 BF ₆₃	2001 01 31.37871	09 10 03.33	+10 30 11.3	18.4	704	2001 BQ ₆₃	2001 01 31.35051	09 27 33.29	+10 51 42.8	19.2	704
2001 BG ₆₃	* 2001 01 29.33871	09 18 24.02	+11 31 50.8	18.8	704	2001 BQ ₆₃	2001 01 31.36542	09 27 32.60	+10 51 48.5	19.3	704
2001 BG ₆₃	2001 01 29.35342	09 18 23.11	+11 31 55.6	18.4	704	2001 BQ ₆₃	2001 01 31.38034	09 27 31.75	+10 51 54.9	18.8	704
2001 BG ₆₃	2001 01 29.36849	09 18 22.16	+11 32 01.5	18.9	704	2001 BR ₆₃	* 2001 01 29.34037	09 29 14.73	+10 09 26.0	18.3	704
2001 BG ₆₃	2001 01 31.32025	09 16 29.29	+11 44 07.8	18.9	704	2001 BR ₆₃	2001 01 29.35508	09 29 14.06	+10 09 28.6	18.1	704
2001 BG ₆₃	2001 01 31.33517	09 16 28.40	+11 44 12.9	19.2	704	2001 BR ₆₃	2001 01 29.37015	09 29 13.38	+10 09 33.2	18.1	704
2001 BG ₆₃	2001 01 31.35010	09 16 27.47	+11 44 18.7	18.8	704	2001 BR ₆₃	2001 01 31.32066	09 27 44.18	+10 16 46.6	18.6	704
2001 BG ₆₃	2001 01 31.36501	09 16 26.58	+11 44 24.5	19.1	704	2001 BR ₆₃	2001 01 31.33558	09 27 43.46	+10 16 50.2	18.8	704
2001 BG ₆₃	2001 01 31.37994	09 16 25.73	+11 44 29.2	19.1	704	2001 BR ₆₃	2001 01 31.35051	09 27 42.74	+10 16 53.5	18.4	704
2001 BH ₆₃	* 2001 01 29.33885	09 17 14.59	+10 11 10.6	18.3	704	2001 BR ₆₃	2001 01 31.36542	09 27 41.98	+10 16 56.3	18.8	704
2001 BH ₆₃	2001 01 29.35356	09 17 13.70	+10 11 11.6	18.7	704	2001 BR ₆₃	2001 01 31.38034	09 27 41.22	+10 16 59.7	18.6	704
2001 BH ₆₃	2001 01 29.36863	09 17 12.76	+10 11 13.0	18.2	704	2001 BS ₆₃	* 2001 01 29.34051	09 34 37.61	+09 48 19.9	18.3	704
2001 BH ₆₃	2001 01 31.31929	09 15 19.47	+10 14 13.1	18.4	704	2001 BS ₆₃	2001 01 29.35521	09 34 36.85	+09 48 23.9	18.2	704
2001 BH ₆₃	2001 01 31.33422	09 15 18.48	+10 14 14.2	18.3	704	2001 BS ₆₃	2001 01 29.37028	09 34 35.93	+09 48 27.4	18.7	704
2001 BH ₆₃	2001 01 31.34914	09 15 17.63	+10 14 15.2	18.6	704	2001 BS ₆₃	2001 01 31.32175	09 32 48.19	+09 59 10.1	18.5	704
2001 BH ₆₃	2001 01 31.36406	09 15 16.71	+10 14 17.5	18.5	704	2001 BS ₆₃	2001 01 31.33667	09 32 47.21	+09 59 14.0	18.8	704
2001 BH ₆₃	2001 01 31.37898	09 15 15.78	+10 14 18.0	18.5	704	2001 BS ₆₃	2001 01 31.35160	09 32 46.34	+09 59 18.1	18.5	704
2001 BJ ₆₃	2001 01 20.37976	10 20 01.31	+11 02 56.7	18.7	704	2001 BS ₆₃	2001 01 31.36651	09 32 45.50	+09 59 24.4	18.3	704
2001 BJ ₆₃	2001 01 20.39565	10 20 00.92	+11 03 02.4	19.9	704	2001 BS ₆₃	2001 01 31.38144	09 32 44.66	+09 59 29.3	18.4	704
2001 BJ ₆₃	2001 01 20.42705	10 19 59.83	+11 03 10.2	19.1	704	2001 BT ₆₃	2001 01 20.38031	10 29 40.09	+08 55 09.0	18.5	704
2001 BJ ₆₃	2001 01 20.44297	10 19 59.30	+11 03 15.6	19.2	704	2001 BT ₆₃	2001 01 20.39620	10 29 40.09	+08 55 12.2	19.0	704
2001 BJ ₆₃	2001 01 21.38404	10 19 30.05	+11 07 54.5	19.1	704	2001 BT ₆₃	2001 01 20.42761	10 29 39.56	+08 55 17.4	19.0	704
2001 BJ ₆₃	2001 01 21.39907	10 19 29.44	+11 07 58.7	19.2	704	2001 BT ₆₃	2001 01 20.44352	10 29 39.24	+08 55 21.6	18.9	704
2001 BJ ₆₃	2001 01 21.41409	10 19 28.98	+11 08 02.7	19.1	704	2001 BT ₆₃	* 2001 01 29.34065	10 26 11.59	+09 34 46.9	18.3	704
2001 BJ ₆₃	2001 01 21.42910	10 19 28.41	+11 08 09.0	19.6	704	2001 BT ₆₃	2001 01 29.35555	10 26 11.14	+09 34 51.0	18.6	704
2001 BJ ₆₃	2001 01 21.44412	10 19 27.85	+11 08 12.6	19.6	704	2001 BT ₆₃	2001 01 29.37045	10 26 10.54	+09 34 55.1	18.6	704
2001 BJ ₆₃	* 2001 01 29.33909	10 14 28.63	+11 52 08.4	19.2	704	2001 BT ₆₃	2001 01 31.32720	10 25 06.82	+09 45 35.0	18.2	704
2001 BJ ₆₃	2001 01 29.35404	10 14 27.98	+11 52 13.5	18.7	704	2001 BT ₆₃	2001 01 31.34212	10 25 06.26	+09 45 40.5	18.3	704
2001 BJ ₆₃	2001 01 29.36894	10 14 27.23	+11 52 18.6	18.6	704	2001 BT ₆₃	2001 01 31.35381	10 25 05.83	+09 45 45.4	18.9	919
2001 BJ ₆₃	2001 01 31.32597	10 13 00.40	+12 04 19.4	18.9	704	2001 BT ₆₃	2001 01 31.35705	10 25 05.71	+09 45 45.6	18.4	704
2001 BJ ₆₃	2001 01 31.34089	10 12 59.90	+12 04 25.5	19.0	704	2001 BT ₆₃	2001 01 31.37079	10 25 05.22	+09 45 48.0	18.6	919
2001 BJ ₆₃	2001 01 31.35582	10 12 59.05	+12 04 31.4	19.0	704	2001 BT ₆₃	2001 01 31.37197	10 25 05.12	+09 45 50.5	18.1	704
2001 BJ ₆₃	2001 01 31.37073	10 12 58.35	+12 04 36.8	19.3	704	2001 BT ₆₃	2001 01 31.38689	10 25 04.54	+09 45 54.6	18.3	704
2001 BJ ₆₃	2001 01 31.38566	10 12 57.66	+12 04 41.9	19.1	704	2001 BT ₆₃	2001 02 02.44234	10 23 51.02	+09 57 47.2	19.1	V 691
2001 BJ ₆₃	2001 02 02.31483	10 11 27.89	+12 16 53.4	18.9	704	2001 BT ₆₃	2001 02 02.46398	10 23 50.16	+09 57 55.0	19.0	V 691
2001 BJ ₆₃	2001 02 02.32973	10 11 27.13	+12 16 59.7	19.4	704	2001 BT ₆₃	2001 02 02.48508	10 23 49.32	+09 58 02.4	19.0	V 691
2001 BJ ₆₃	2001 02 02.34463	10 11 26.45	+12 17 05.5	18.7	704	2001 BU ₆₃	* 2001 01 29.34065	10 27 58.15	+09 43 40.3	18.4	704
2001 BJ ₆₃	2001 02 02.35954	10 11 25.66	+12 17 11.1	19.0	704	2001 BU ₆₃	2001 01 29.35555	10 27 57.64	+09 43 44.5	18.7	704
2001 BJ ₆₃	2001 02 02.37445	10 11 24.99	+12 17 16.9	19.3	704	2001 BU ₆₃	2001 01 29.37045	10 27 57.04	+09 43 44.5	18.8	704
2001 BK ₆₃	2000 11 27.43742	09 40 34.57	+11 29 08.3	19.1	704	2001 BU ₆₃	2001 01 31.32720	10 26 37.78	+09 44 39.7	18.5	704
2001 BK ₆₃	2000 11 27.45209	09 40 34.78	+11 29 02.7	19.6	704	2001 BU ₆₃	2001 01 31.34212	10 26 37.21	+09 44 39.7	18.5	704
2001 BK ₆₃	2000 11 27.48154	09 40 35.38	+11 28 53.2	19.7	704	2001 BU ₆₃	2001 01 31.35705	10 26 36.52	+09 44 39.0	19.1	704
2001 BK ₆₃	2000 11 27.49623										

2001 BZ ₆₃	2001 01 31.33736	09 32 33.55	+06 31 29.1	18.8	704	2001 BN ₆₄	2001 01 03.51148	11 01 48.54	+07 16 28.3	19.2	704
2001 BZ ₆₃	2001 01 31.35229	09 32 32.79	+06 31 32.5	18.4	704	2001 BN ₆₄	2001 01 21.40263	11 00 07.77	+06 45 31.6	19.6	704
2001 BZ ₆₃	2001 01 31.36720	09 32 32.14	+06 31 37.3	18.7	704	2001 BN ₆₄	2001 01 21.41765	11 00 07.40	+06 45 30.0	19.1	704
2001 BZ ₆₃	2001 01 31.38213	09 32 31.44	+06 31 40.3	18.2	704	2001 BN ₆₄	2001 01 21.43266	11 00 07.06	+06 45 30.4	19.1	704
2001 BA ₆₄	* 2001 01 29.34092	09 34 26.38	+06 49 36.1	17.8	704	2001 BN ₆₄	2001 01 21.44768	11 00 06.66	+06 45 29.7	19.4	704
2001 BA ₆₄	2001 01 29.35563	09 34 25.52	+06 49 38.3	18.0	704	2001 BN ₆₄	* 2001 01 29.34366	10 56 10.46	+06 48 23.3	17.8	704
2001 BA ₆₄	2001 01 29.37070	09 34 24.55	+06 49 39.4	18.5	704	2001 BN ₆₄	2001 01 29.35856	10 56 09.86	+06 48 24.7	17.8	704
2001 BA ₆₄	2001 01 31.32244	09 32 28.30	+06 53 34.8	18.3	704	2001 BN ₆₄	2001 01 29.37346	10 56 09.26	+06 48 24.7	17.8	704
2001 BA ₆₄	2001 01 31.33736	09 32 27.39	+06 53 36.9	18.5	704	2001 BN ₆₄	2001 01 31.33075	10 54 53.52	+06 50 36.6	18.3	704
2001 BA ₆₄	2001 01 31.35229	09 32 26.48	+06 53 39.1	18.4	704	2001 BN ₆₄	2001 01 31.36060	10 54 52.24	+06 50 39.5	18.7	704
2001 BA ₆₄	2001 01 31.36720	09 32 25.57	+06 53 40.8	18.5	704	2001 BN ₆₄	2001 01 31.37552	10 54 51.64	+06 50 41.1	18.7	704
2001 BA ₆₄	2001 01 31.38213	09 32 24.58	+06 53 43.3	18.7	704	2001 BN ₆₄	2001 01 31.39044	10 54 51.00	+06 50 42.4	18.7	704
2001 BB ₆₄	* 2001 01 29.34093	10 28 36.23	+06 28 09.3	18.2	704	2001 BO ₆₄	* 2001 01 29.34366	10 58 21.72	+06 29 28.7	17.8	704
2001 BB ₆₄	2001 01 29.35583	10 28 35.61	+06 28 12.5	18.6	704	2001 BO ₆₄	2001 01 29.35856	10 58 21.22	+06 29 29.6	17.6	704
2001 BB ₆₄	2001 01 29.37073	10 28 34.97	+06 28 15.8	18.6	704	2001 BO ₆₄	2001 01 29.37346	10 58 20.67	+06 29 29.5	17.3	704
2001 BB ₆₄	2001 01 31.32789	10 27 08.06	+06 36 09.6	18.5	704	2001 BO ₆₄	2001 01 31.33075	10 57 12.82	+06 31 03.2	18.4	704
2001 BB ₆₄	2001 01 31.34281	10 27 08.06	+06 36 12.9	18.5	704	2001 BO ₆₄	2001 01 31.34567	10 57 12.28	+06 31 04.7	18.8	704
2001 BB ₆₄	2001 01 31.35774	10 27 07.34	+06 36 16.5	18.3	704	2001 BO ₆₄	2001 01 31.36060	10 57 11.73	+06 31 04.8	18.4	704
2001 BB ₆₄	2001 01 31.37266	10 27 06.65	+06 36 20.8	18.2	704	2001 BO ₆₄	2001 01 31.37552	10 57 11.10	+06 31 06.5	18.5	704
2001 BB ₆₄	2001 01 31.38758	10 27 05.91	+06 36 24.4	18.4	704	2001 BO ₆₄	2001 01 31.39044	10 57 10.56	+06 31 06.9	18.5	704
2001 BC ₆₄	* 2001 01 29.34147	09 45 00.98	+07 34 49.8	18.7	704	2001 BP ₆₄	2001 01 19.40879	10 59 54.50	+09 27 24.3	17.9	704
2001 BC ₆₄	2001 01 29.35618	09 45 00.14	+07 34 50.7	18.2	704	2001 BP ₆₄	2001 01 19.42434	10 59 54.03	+09 27 24.5	18.6	704
2001 BC ₆₄	2001 01 29.37125	09 44 59.49	+07 34 50.3	18.6	704	2001 BP ₆₄	2001 01 19.44005	10 59 53.52	+09 27 25.1	18.3	704
2001 BC ₆₄	2001 01 31.32271	09 43 16.82	+07 35 22.0	18.3	704	2001 BP ₆₄	2001 01 19.45771	10 59 53.05	+09 27 24.9	18.5	704
2001 BC ₆₄	2001 01 31.33763	09 43 16.01	+07 35 22.6	18.9	704	2001 BP ₆₄	2001 01 19.47483	10 59 52.50	+09 27 24.8	18.4	704
2001 BC ₆₄	2001 01 31.35256	09 43 15.16	+07 35 22.9	18.7	704	2001 BP ₆₄	* 2001 01 29.34379	10 53 51.74	+09 33 24.6	17.6	704
2001 BC ₆₄	2001 01 31.36747	09 43 14.32	+07 35 22.4	18.6	704	2001 BP ₆₄	2001 01 29.35869	10 53 51.11	+09 33 26.3	17.4	704
2001 BC ₆₄	2001 01 31.38239	09 43 13.49	+07 35 23.5	18.3	704	2001 BP ₆₄	2001 01 29.37360	10 53 50.46	+09 33 27.4	17.5	704
2001 BD ₆₄	2001 01 20.35562	09 48 53.14	+06 14 34.6	18.6	704	2001 BP ₆₄	2001 01 31.33033	10 52 21.71	+09 35 49.6	18.4	704
2001 BD ₆₄	2001 01 20.37071	09 48 52.50	+06 14 36.5	18.1	704	2001 BP ₆₄	2001 01 31.34526	10 52 21.02	+09 35 52.3	18.6	704
2001 BD ₆₄	2001 01 20.38594	09 48 51.89	+06 14 38.6	18.7	704	2001 BP ₆₄	2001 01 31.36019	10 52 20.27	+09 35 52.6	18.8	704
2001 BD ₆₄	* 2001 01 29.34161	09 42 33.04	+06 37 19.8	18.5	704	2001 BP ₆₄	2001 01 31.37510	10 52 19.55	+09 35 54.3	18.5	704
2001 BD ₆₄	2001 01 29.35632	09 42 32.33	+06 37 21.2	18.1	704	2001 BP ₆₄	2001 01 31.39002	10 52 18.86	+09 35 55.3	18.4	704
2001 BD ₆₄	2001 01 29.37139	09 42 31.53	+06 37 24.3	17.8	704	2001 BQ ₆₄	* 2001 01 30.30729	10 12 13.88	+06 56 53.0	18.3	704
2001 BD ₆₄	2001 01 30.06387	09 41 59.32	+06 39 34.0	18.8 V	049	2001 BQ ₆₄	2001 01 30.32219	10 12 13.33	+06 56 59.2	18.3	704
2001 BD ₆₄	2001 01 30.06973	09 41 59.03	+06 39 34.9	18.8 V	049	2001 BQ ₆₄	2001 01 30.33890	10 12 12.68	+06 57 08.3	18.7	704
2001 BD ₆₄	2001 01 30.07379	09 41 58.74	+06 39 35.9	19.3 V	049	2001 BQ ₆₄	2001 01 30.35387	10 12 12.18	+06 57 16.5	18.9	704
2001 BD ₆₄	2001 01 31.32257	09 40 59.90	+06 43 45.1	18.5	704	2001 BQ ₆₄	2001 01 30.36986	10 12 11.44	+06 57 24.0	19.1	704
2001 BD ₆₄	2001 01 31.33749	09 40 59.10	+06 43 49.1	18.7	704	2001 BQ ₆₄	2001 01 31.32652	10 11 37.87	+07 05 21.6	18.3	704
2001 BD ₆₄	2001 01 31.35242	09 40 58.45	+06 43 51.8	18.8	704	2001 BQ ₆₄	2001 01 31.34145	10 11 37.45	+07 05 29.4	19.2	704
2001 BD ₆₄	2001 01 31.36734	09 40 57.66	+06 43 55.5	18.8	704	2001 BQ ₆₄	2001 01 31.35638	10 11 36.74	+07 05 36.2	19.2	704
2001 BD ₆₄	2001 01 31.38226	09 40 56.94	+06 43 57.7	18.8	704	2001 BQ ₆₄	2001 01 31.37129	10 11 36.22	+07 05 44.2	18.9	704
2001 BE ₆₄	* 2001 01 29.34161	10 39 28.92	+09 12 16.3	18.7	704	2001 BQ ₆₄	2001 01 31.38621	10 11 35.62	+07 05 51.8	18.8	704
2001 BE ₆₄	2001 01 29.35650	10 39 28.46	+09 12 22.4	18.3	704	2001 BQ ₆₄	2001 02 01.32018	10 11 01.52	+07 13 50.2	18.7	704
2001 BE ₆₄	2001 01 29.37140	10 39 28.13	+09 12 28.3	18.6	704	2001 BQ ₆₄	2001 02 01.33504	10 11 00.92	+07 13 56.8	18.6	704
2001 BE ₆₄	2001 01 31.34321	10 38 32.04	+09 25 01.0	19.1	704	2001 BQ ₆₄	2001 02 01.34964	10 11 00.38	+07 14 04.7	18.1	704
2001 BE ₆₄	2001 01 31.37306	10 38 31.15	+09 25 12.5	19.2	704	2001 BR ₆₄	* 2001 01 30.32250	08 57 50.02	+09 08 32.3	18.6	704
2001 BE ₆₄	2001 01 31.38798	10 38 30.04	+09 25 20.4	18.8	704	2001 BR ₆₄	2001 01 30.33921	08 57 48.98	+09 08 34.8	18.1	704
2001 BF ₆₄	* 2001 01 29.34189	09 47 55.73	+06 32 24.6	17.6	704	2001 BR ₆₄	2001 01 30.35435	08 57 47.96	+09 08 36.5	18.9	704
2001 BF ₆₄	2001 01 29.35660	09 47 55.00	+06 32 31.3	17.9	704	2001 BR ₆₄	2001 01 30.37017	08 57 46.96	+09 08 38.1	18.5	704
2001 BF ₆₄	2001 01 29.37167	09 47 54.16	+06 32 40.4	17.9	704	2001 BR ₆₄	2001 01 31.31821	08 56 45.75	+09 10 27.6	18.4	704
2001 BF ₆₄	2001 01 31.33872	09 46 09.43	+06 49 53.6	19.0	704	2001 BR ₆₄	2001 01 31.33313	08 56 44.69	+09 10 29.0	18.6	704
2001 BF ₆₄	2001 01 31.35365	09 46 08.50	+06 50 00.4	19.0	704	2001 BR ₆₄	2001 01 31.34805	08 56 43.70	+09 10 31.8	18.7	704
2001 BF ₆₄	2001 01 31.36856	09 46 07.74	+06 50 08.1	19.2	704	2001 BR ₆₄	2001 01 31.36297	08 56 42.64	+09 10 33.9	18.8	704
2001 BF ₆₄	2001 01 31.38349	09 46 06.95	+06 50 17.8	18.7	704	2001 BR ₆₄	2001 01 31.37789	08 56 41.70	+09 10 36.0	18.7	704
2001 BG ₆₄	* 2001 01 29.34203	09 48 27.57	+08 15 23.8	18.3	704	2001 BR ₆₄	2001 02 01.25310	08 55 45.24	+09 12 21.8	18.7 R	699
2001 BG ₆₄	2001 01 29.35674	09 48 26.87	+08 15 26.0	18.3	704	2001 BR ₆₄	2001 02 01.30109	08 55 42.00	+09 12 27.5		699
2001 BG ₆₄	2001 01 29.37180	09 48 26.09	+08 15 29.0	18.3	704	2001 BR ₆₄	2001 02 01.35012	08 55 38.65	+09 12 33.6		699
2001 BG ₆₄	2001 01 31.32366	09 46 51.54	+08 20 18.5	19.0	704	2001 BR ₆₄	2001 02 01.39761	08 55 35.48	+09 12 40.1		699
2001 BG ₆₄	2001 01 31.33858	09 46 50.89	+08 20 21.4	18.9	704	2001 BS ₆₄	* 2001 01 30.32250	08 58 35.48	+09 40 59.6	18.5	704
2001 BG ₆₄	2001 01 31.35351	09 46 50.12	+08 20 24.7	19.3	704	2001 BS ₆₄	2001 01 30.33921	08 58 34.40	+09 41 02.2	16.9	704
2001 BG ₆₄	2001 01 31.36843	09 46 49.33	+08 20 28.9	19.3	704	2001 BS ₆₄	2001 01 30.35435	08 58 33.57	+09 41 05.0	18.4	704
2001 BH ₆₄	* 2001 01 29.34203	09 50 09.60	+08 11 27.3	18.5	704	2001 BS ₆₄	2001 01 30.37017	08 58 32.68	+09 41 07.8	18.5	704
2001 BH ₆₄	2001 01 29.35674	09 50 09.02	+08 11 33.7	18.5	704	2001 BS ₆₄	2001 01 31.33313	08 57 39.75	+09 43 59.0	18.6	704
2001 BH ₆₄	2001 01 29.37180	09 50 08.34	+08 11 39.9	18.3	704	2001 BS ₆₄	2001 01 31.34805	08 57 38.87	+09 44 01.3	18.7	704
2001 BH ₆₄	2001 01 31.32366	09 48 46.42	+08 27 08.4	18.7	704	2001 BS ₆₄	2001 01 31.36297	08 57 38.07	+09 44 04.1	18.5	704
2001 BH ₆₄	2001 01 31.35351	09 48 45.62	+08 27 21.3	19.1	704	2001 BS ₆₄	2001 01 31.37789	08 57 37.18	+09 44 07.1	18.8	704
2001 BH ₆₄	2001 01 31.36843	09 48 44.69	+08 27 28.4	18.9	704	2001 BT ₆₄	* 2001 01 31.49127	11 32 47.06	+02 43 38.3	20.5 V	691
2001 BH ₆₄	2001 01 31.38335	09 48 44.07	+08 27 35.5	18.9	704	2001 BT ₆₄	2001 01 31.51715	11 32 46.32	+02 43 37.8	19.9 V	691
2001 BJ ₆₄	* 2001 01 29.34244										

2001 BX ₆₄	2001 01 30.46629	10 03 31.95	-08 55 47.6	19.9	608	2001 BG ₆₅	2001 02 01.32319	09 13 47.02	+04 29 54.5	18.4	704
2001 BX ₆₄	2001 01 30.47643	10 03 31.53	-08 55 48.6	20.1	608	2001 BG ₆₅	2001 02 01.33796	09 13 46.38	+04 30 00.2	17.9	704
2001 BX ₆₄	2001 02 01.43884	10 02 05.33	-08 58 18.2	20.5	608	2001 BG ₆₅	2001 02 01.35258	09 13 45.62	+04 30 04.0	17.7	704
2001 BX ₆₄	2001 02 01.44891	10 02 04.91	-08 58 18.2	20.4	608	2001 BG ₆₅	2001 02 01.36785	09 13 44.87	+04 30 10.1	17.4	704
2001 BX ₆₄	2001 02 01.45892	10 02 04.39	-08 58 19.4	20.2	608	2001 BH ₆₅	* 2001 01 26.30888	09 21 06.99	+02 21 22.8	18.9	704
2001 BX ₆₄	2001 02 01.60289	10 01 57.85	-08 58 21.7	19.5 R	474	2001 BH ₆₅	2001 01 26.32376	09 21 06.31	+02 21 29.5	18.7	704
2001 BX ₆₄	2001 02 01.60508	10 01 57.77	-08 58 22.3	19.3 R	474	2001 BH ₆₅	2001 01 26.33865	09 21 05.60	+02 21 37.6	18.4	704
2001 BX ₆₄	2001 02 01.60740	10 01 57.62	-08 58 22.1	19.6 R	474	2001 BH ₆₅	2001 01 26.35355	09 21 04.94	+02 21 44.2	18.7	704
2001 BX ₆₄	2001 02 01.61249	10 01 57.42	-08 58 22.6	19.6 R	474	2001 BH ₆₅	2001 01 26.36845	09 21 04.18	+02 21 52.5	19.0	704
2001 BY ₆₄	* 2001 01 31.44307	10 03 04.61	-08 44 59.6	20.1	608	2001 BH ₆₅	2001 02 01.32298	09 16 23.90	+03 13 54.8	18.5	704
2001 BY ₆₄	2001 01 31.45351	10 03 04.05	-08 45 00.3	19.3	608	2001 BH ₆₅	2001 02 01.33794	09 16 23.22	+03 14 04.3	18.5	704
2001 BY ₆₄	2001 01 31.46506	10 03 03.47	-08 45 01.1	19.3	608	2001 BH ₆₅	2001 02 01.35280	09 16 22.39	+03 14 13.1	18.3	704
2001 BY ₆₄	2001 02 01.32283	10 02 22.06	-08 46 36.0	19.1	704	2001 BH ₆₅	2001 02 01.36766	09 16 21.65	+03 14 21.8	18.8	704
2001 BY ₆₄	2001 02 01.35265	10 02 20.56	-08 46 39.4	18.8	704	2001 BH ₆₅	2001 02 01.38252	09 16 20.89	+03 14 30.2	18.7	704
2001 BY ₆₄	2001 02 01.36750	10 02 19.83	-08 46 40.1	19.5	704	2001 BJ ₆₅	* 2001 01 26.30929	09 29 35.78	+01 55 47.2	17.9	704
2001 BY ₆₄	2001 02 01.38236	10 02 19.04	-08 46 42.9	19.5	704	2001 BJ ₆₅	2001 01 26.32417	09 29 35.06	+01 55 54.5	18.2	704
2001 BY ₆₄	2001 02 01.43884	10 02 16.49	-08 46 48.4	19.1	608	2001 BJ ₆₅	2001 01 26.33906	09 29 34.28	+01 56 01.4	18.1	704
2001 BY ₆₄	2001 02 01.44891	10 02 15.98	-08 46 49.5	19.3	608	2001 BJ ₆₅	2001 01 26.35396	09 29 33.58	+01 56 07.9	18.3	704
2001 BY ₆₄	2001 02 01.45892	10 02 15.49	-08 46 50.5	19.4	608	2001 BJ ₆₅	2001 01 26.36886	09 29 32.91	+01 56 15.1	18.3	704
2001 BZ ₆₄	* 2001 01 30.45610	10 04 43.26	-08 51 31.0	21.1	608	2001 BJ ₆₅	2001 02 01.30958	09 24 49.21	+02 45 58.0	17.9	704
2001 BZ ₆₄	2001 01 30.46629	10 04 42.46	-08 51 34.8	21.1	608	2001 BJ ₆₅	2001 02 01.33907	09 24 47.63	+02 46 14.0	18.3	704
2001 BZ ₆₄	2001 01 30.47643	10 04 41.67	-08 51 38.7	20.6	608	2001 BJ ₆₅	2001 02 01.35368	09 24 46.93	+02 46 22.6	17.7	704
2001 BZ ₆₄	2001 01 31.44307	10 03 27.83	-08 57 52.7		608	2001 BJ ₆₅	2001 02 01.36895	09 24 46.07	+02 46 31.6	17.8	704
2001 BZ ₆₄	2001 01 31.46506	10 03 26.07	-08 57 59.5		608	2001 BK ₆₅	* 2001 01 26.30956	09 26 09.59	+05 52 21.0	18.7	704
2001 BZ ₆₄	2001 02 01.32547	10 02 19.73	-09 03 19.6		711	2001 BK ₆₅	2001 01 26.32444	09 26 08.74	+05 52 22.6	18.9	704
2001 BZ ₆₄	2001 02 01.33308	10 02 19.10	-09 03 22.1		711	2001 BK ₆₅	2001 01 26.33933	09 26 07.88	+05 52 23.7	18.5	704
2001 BZ ₆₄	2001 02 01.34042	10 02 18.46	-09 03 25.3		711	2001 BK ₆₅	2001 01 26.35423	09 26 07.06	+05 52 24.9	18.4	704
2001 BZ ₆₄	2001 02 01.73013	10 01 47.87	-09 05 36.6	20.5	1 413	2001 BK ₆₅	2001 01 26.36913	09 26 06.26	+05 52 27.2	18.5	704
2001 BZ ₆₄	2001 02 01.73242	10 01 47.73	-09 05 37.6	20.5	1 413	2001 BK ₆₅	2001 02 01.32457	09 20 28.93	+06 05 31.2	18.4	704
2001 BZ ₆₄	2001 02 01.73471	10 01 47.53	-09 05 38.4	20.4	1 413	2001 BK ₆₅	2001 02 01.33935	09 20 28.08	+06 05 32.6	18.3	704
2001 BA ₆₅	2001 01 01.38378	09 37 47.98	+19 19 40.6	20.5 V	691	2001 BK ₆₅	2001 02 01.35408	09 20 27.24	+06 05 35.9	18.4	704
2001 BA ₆₅	2001 01 01.41162	09 37 47.36	+19 19 43.2	20.7 V	691	2001 BK ₆₅	2001 02 01.36924	09 20 26.18	+06 05 37.7	18.1	704
2001 BA ₆₅	2001 01 01.43995	09 37 46.69	+19 19 46.4	20.2 V	691	2001 BL ₆₅	* 2001 01 26.30983	09 34 02.14	+05 52 10.8	18.6	704
2001 BA ₆₅	* 2001 01 19.33430	09 26 09.48	+20 04 58.5	18.8	704	2001 BL ₆₅	2001 01 26.32471	09 34 01.33	+05 52 12.8	19.3	704
2001 BA ₆₅	2001 01 19.35046	09 26 08.45	+20 05 01.9	19.3	704	2001 BL ₆₅	2001 01 26.33960	09 34 00.53	+05 52 15.4	19.0	704
2001 BA ₆₅	2001 01 19.36584	09 26 07.56	+20 05 04.4	19.3	704	2001 BL ₆₅	2001 01 26.35450	09 33 59.65	+05 52 17.4	18.5	704
2001 BA ₆₅	2001 01 19.38123	09 26 06.59	+20 05 07.0	19.2	704	2001 BL ₆₅	2001 01 26.36940	09 33 58.84	+05 52 20.0	18.9	704
2001 BA ₆₅	2001 01 19.39663	09 26 05.71	+20 05 09.8	19.1	704	2001 BL ₆₅	2001 02 01.33973	09 28 22.80	+05 40 43.8	18.1	704
2001 BA ₆₅	2001 02 01.23355	09 11 54.92	+20 46 02.5	17.9 R	699	2001 BL ₆₅	2001 02 01.35435	09 28 21.90	+05 40 47.0	18.4	704
2001 BA ₆₅	2001 02 01.28026	09 11 51.32	+20 46 09.7		699	2001 BL ₆₅	2001 02 01.36951	09 28 21.00	+05 40 49.3	18.1	704
2001 BA ₆₅	2001 02 01.32359	09 11 48.00	+20 46 18.3	18.7	704	2001 BM ₆₅	* 2001 01 26.31066	09 41 32.73	+02 06 55.6	18.6	704
2001 BA ₆₅	2001 02 01.33006	09 11 47.65	+20 46 18.8		699	2001 BM ₆₅	2001 01 26.32554	09 41 31.95	+02 06 54.7	19.4	704
2001 BA ₆₅	2001 02 01.33855	09 11 46.92	+20 46 20.3	18.5	704	2001 BM ₆₅	2001 01 26.34043	09 41 31.22	+02 06 52.4	19.3	704
2001 BA ₆₅	2001 02 01.35341	09 11 45.72	+20 46 23.3	18.7	704	2001 BM ₆₅	2001 01 26.35533	09 41 30.50	+02 06 51.3	18.9	704
2001 BA ₆₅	2001 02 01.36826	09 11 44.67	+20 46 25.1	18.6	704	2001 BM ₆₅	2001 01 26.37023	09 41 29.76	+02 06 49.1	18.8	704
2001 BA ₆₅	2001 02 01.37756	09 11 43.92	+20 46 26.4		699	2001 BM ₆₅	2001 02 01.32576	09 36 26.75	+01 56 46.9	18.1	704
2001 BA ₆₅	2001 02 01.38312	09 11 43.49	+20 46 28.1	18.6	704	2001 BM ₆₅	2001 02 01.34041	09 36 25.95	+01 56 46.8	17.7	704
2001 BA ₆₅	2001 02 03.31264	09 09 21.31	+20 52 01.2	19.3	704	2001 BM ₆₅	2001 02 01.37019	09 36 24.35	+01 56 43.9	17.0	704
2001 BA ₆₅	2001 02 03.32764	09 09 20.12	+20 52 04.2	19.5	704	2001 BN ₆₅	* 2001 01 26.31093	09 38 45.32	+05 08 33.5	18.6	704
2001 BA ₆₅	2001 02 03.34249	09 09 19.07	+20 52 07.6	19.6	704	2001 BN ₆₅	2001 01 26.32581	09 38 44.60	+05 08 31.8	19.4	704
2001 BA ₆₅	2001 02 03.35733	09 09 17.87	+20 52 09.8	19.5	704	2001 BN ₆₅	2001 01 26.34070	09 38 43.76	+05 08 29.0	18.9	704
2001 BA ₆₅	2001 02 03.37218	09 09 16.67	+20 52 10.6	19.6	704	2001 BN ₆₅	2001 01 26.35560	09 38 42.98	+05 08 28.1	19.2	704
2001 BB ₆₅	* 2001 01 26.30860	09 26 42.03	+04 26 19.5	19.0	704	2001 BN ₆₅	2001 01 26.37050	09 38 42.23	+05 08 26.1	19.1	704
2001 BB ₆₅	2001 01 26.32348	09 26 40.64	+04 26 11.1	19.5	704	2001 BN ₆₅	2001 02 01.34056	09 33 28.89	+04 58 52.4	18.5	704
2001 BB ₆₅	2001 01 26.33837	09 26 39.15	+04 26 02.6	19.5	704	2001 BN ₆₅	2001 02 01.35519	09 33 28.18	+04 58 51.3	17.9	704
2001 BB ₆₅	2001 01 26.35327	09 26 37.72	+04 25 52.5	19.0	704	2001 BN ₆₅	2001 02 01.37034	09 33 27.32	+04 58 49.6	18.6	704
2001 BB ₆₅	2001 01 26.36817	09 26 36.28	+04 25 44.6	19.2	704	2001 BO ₆₅	2000 12 27.41606	10 00 07.24	+00 17 55.3	18.3 R	699
2001 BB ₆₅	2001 02 01.32298	09 17 02.58	+03 30 57.2	18.5	704	2001 BO ₆₅	2000 12 27.43972	10 00 07.02	+00 17 53.0		699
2001 BB ₆₅	2001 02 01.33794	09 17 01.13	+03 30 48.4	19.2	704	2001 BO ₆₅	2000 12 27.46338	10 00 06.89	+00 17 51.1		699
2001 BB ₆₅	2001 02 01.35280	09 16 59.62	+03 30 41.8	18.6	704	2001 BO ₆₅	2000 12 27.48713	10 00 06.75	+00 17 49.8		699
2001 BB ₆₅	2001 02 01.36766	09 16 58.17	+03 30 34.6	19.2	704	2001 BO ₆₅	2001 01 19.32241	09 52 45.31	+00 27 14.5	18.5	704
2001 BB ₆₅	2001 02 01.38252	09 16 56.60	+03 30 27.7	18.8	704	2001 BO ₆₅	2001 01 19.33853	09 52 44.69	+00 27 17.2	18.6	704
2001 BC ₆₅	* 2001 01 31.34349	10 38 46.60	+10 29 03.0	19.4	704	2001 BO ₆₅	2001 01 19.35383	09 52 44.16	+00 27 18.5	18.8	704
2001 BC ₆₅	2001 01 31.35841	10 38 46.62	+10 29 34.1	18.9	704	2001 BO ₆₅	2001 01 19.36935	09 52 43.56	+00 27 21.4	18.6	704
2001 BC ₆₅	2001 01 31.37333	10 38 46.66	+10 30 03.4	19.4	704	2001 BO ₆₅	* 2001 01 26.31176	09 48 27.12	+00 49 29.2	18.1	704
2001 BC ₆₅	2001 01 31.38825	10 38 46.61	+10 30 32.3	18.7	704	2001 BO ₆₅	2001 01 26.32664	09 48 26.53	+00 49 32.3	18.2	704
2001 BC ₆₅	2001 02 01.33810	10 38 52.91	+11 01 55.7	19.0	704	2001 BO ₆₅	2001 01 26.34154	09 48 25.92	+00 49 35.7	18.2	704
2001 BC ₆₅	2001 02 01.34822	10 38 52.94	+11 02 16.4	19.2	704	2001 BO ₆₅	2001 01 26.35643	09 48 25.29	+00 49 39.4	18.2	704
2001 BC ₆₅	2001 02 01.35296	10 38 52.90	+11 02 26.2	18.5	704	2001 BO ₆₅	2001 01 26.37133	09 48 24.67	+00 49 42.6	18.3	704
2001 BC ₆₅	2001 02 01.36308	10 38 52.87	+11 02 46.5	19.0	7						

2001 FEB. 8

M.P.S. 25755

2001 BS ₆₅	2001 02 01.34528	10 18 24.98	+01 07 12.3	17.8	704	2001 BE ₆₆	2001 01 26.45027	12 44 31.46	+00 23 06.1	18.8	704
2001 BS ₆₅	2001 02 01.37508	10 18 23.67	+01 07 14.1	18.4	704	2001 BE ₆₆	2001 02 01.40643	12 47 30.53	+00 23 11.6	19.1	704
2001 BT ₆₅	* 2001 01 26.32581	09 36 41.94	+05 23 41.8	19.6	704	2001 BE ₆₆	2001 02 01.42141	12 47 30.87	+00 23 11.5	19.6	704
2001 BT ₆₅	2001 01 26.34070	09 36 41.30	+05 23 43.3	19.3	704	2001 BE ₆₆	2001 02 01.43633	12 47 31.19	+00 23 11.9	19.3	704
2001 BT ₆₅	2001 01 26.35560	09 36 40.70	+05 23 44.2	18.9	704	2001 BE ₆₆	2001 02 01.45126	12 47 31.53	+00 23 14.0	19.2	704
2001 BT ₆₅	2001 01 26.37050	09 36 40.21	+05 23 46.7	19.0	704	2001 BE ₆₆	2001 02 01.46741	12 47 31.87	+00 23 13.1	18.5	704
2001 BT ₆₅	2001 02 01.34056	09 33 02.37	+05 35 06.5	18.0	704	2001 BF ₆₆	* 2001 01 26.39042	12 40 14.53	+03 19 21.5	18.8	704
2001 BT ₆₅	2001 02 01.35519	09 33 01.86	+05 35 08.3	17.4	704	2001 BF ₆₆	2001 01 26.40542	12 40 14.71	+03 19 24.7	19.0	704
2001 BT ₆₅	2001 02 01.37034	09 33 01.27	+05 35 09.4	18.0	704	2001 BF ₆₆	2001 01 26.42046	12 40 14.95	+03 19 29.2	18.3	704
2001 BU ₆₅	* 2001 01 26.32910	10 12 40.63	+02 35 04.1	19.5	704	2001 BF ₆₆	2001 01 26.43553	12 40 15.12	+03 19 32.6	18.6	704
2001 BU ₆₅	2001 01 26.34401	10 12 39.96	+02 35 02.7	19.5	704	2001 BF ₆₆	2001 01 26.45054	12 40 15.46	+03 19 35.9	18.5	704
2001 BU ₆₅	2001 01 26.35890	10 12 39.24	+02 35 02.7	19.5	704	2001 BF ₆₆	2001 02 01.40601	12 41 26.30	+03 45 04.2	18.5	704
2001 BU ₆₅	2001 01 26.37380	10 12 38.73	+02 35 00.8	19.1	704	2001 BF ₆₆	2001 02 01.41470	12 41 26.37	+03 45 07.4	18.5	R 699
2001 BU ₆₅	2001 02 01.32960	10 08 11.92	+02 27 20.3	18.1	704	2001 BF ₆₆	2001 02 01.42098	12 41 26.42	+03 45 08.3	19.1	704
2001 BU ₆₅	2001 02 01.34417	10 08 11.18	+02 27 20.4	18.3	704	2001 BF ₆₆	2001 02 01.44289	12 41 26.58	+03 45 14.7		699
2001 BU ₆₅	2001 02 01.35948	10 08 10.29	+02 27 20.1	18.2	704	2001 BF ₆₆	2001 02 01.45083	12 41 26.61	+03 45 17.6	19.3	704
2001 BU ₆₅	2001 02 01.37397	10 08 09.70	+02 27 18.9	17.9	704	2001 BF ₆₆	2001 02 01.47100	12 41 26.77	+03 45 23.0		699
2001 BV ₆₅	* 2001 01 26.32924	10 18 00.10	+01 24 14.6	19.2	704	2001 BF ₆₆	2001 02 01.49916	12 41 26.93	+03 45 30.3		699
2001 BV ₆₅	2001 01 26.34415	10 17 59.54	+01 24 15.0	18.8	704	2001 BG ₆₆	2001 01 04.47842	12 20 01.14	-13 45 23.7	18.2	R 699
2001 BV ₆₅	2001 01 26.35904	10 17 58.96	+01 24 18.0	19.1	704	2001 BG ₆₆	2001 01 04.49901	12 20 02.37	-13 45 27.5		699
2001 BV ₆₅	2001 01 26.37394	10 17 58.29	+01 24 18.9	18.8	704	2001 BG ₆₆	2001 01 04.51955	12 20 03.57	-13 45 32.7		699
2001 BV ₆₅	2001 02 01.31540	10 13 40.78	+01 41 47.5	17.5	704	2001 BG ₆₆	2001 01 04.54003	12 20 04.91	-13 45 37.0		699
2001 BV ₆₅	2001 02 01.34500	10 13 39.31	+01 41 54.9	17.9	704	2001 BG ₆₆	* 2001 01 26.39576	12 38 24.73	-14 09 01.2	18.0	704
2001 BV ₆₅	2001 02 01.36031	10 13 38.52	+01 41 57.7	18.1	704	2001 BG ₆₆	2001 01 26.41119	12 38 25.29	-14 09 00.7	18.5	704
2001 BW ₆₅	* 2001 01 26.38261	11 26 26.02	+05 54 52.1	19.1	704	2001 BG ₆₆	2001 01 26.42650	12 38 25.81	-14 08 58.4	18.5	704
2001 BW ₆₅	2001 01 26.39760	11 26 25.75	+05 54 57.4	19.5	704	2001 BG ₆₆	2001 01 26.44148	12 38 26.32	-14 08 58.1	18.6	704
2001 BW ₆₅	2001 01 26.41260	11 26 25.46	+05 54 59.6	19.2	704	2001 BG ₆₆	2001 01 26.45664	12 38 26.84	-14 08 56.2	18.9	704
2001 BW ₆₅	2001 01 26.42771	11 26 25.18	+05 55 03.8	19.7	704	2001 BG ₆₆	2001 02 01.39297	12 41 29.64	-13 53 14.1	18.3	704
2001 BW ₆₅	2001 01 26.44272	11 26 24.97	+05 55 07.2	19.2	704	2001 BG ₆₆	2001 02 01.40795	12 41 30.00	-13 53 11.1	18.4	704
2001 BW ₆₅	2001 02 01.39805	11 24 17.09	+06 21 35.4	18.9	704	2001 BG ₆₆	2001 02 01.42254	12 41 30.51	-13 53 07.1	19.1	704
2001 BW ₆₅	2001 02 01.41300	11 24 16.71	+06 21 39.0	19.8	704	2001 BG ₆₆	2001 02 01.43716	12 41 30.77	-13 53 04.4	18.8	704
2001 BW ₆₅	2001 02 01.42796	11 24 16.24	+06 21 43.8	19.2	704	2001 BG ₆₆	2001 02 01.45185	12 41 31.14	-13 53 01.1	18.7	704
2001 BW ₆₅	2001 02 01.44289	11 24 15.84	+06 21 47.5	19.4	704	2001 BH ₆₆	2001 01 04.45681	12 09 47.68	+02 42 49.9	19.3	704
2001 BW ₆₅	2001 02 01.45898	11 24 15.39	+06 21 52.3	19.6	704	2001 BH ₆₆	2001 01 04.47197	12 09 48.02	+02 42 54.0	19.6	704
2001 BX ₆₅	* 2001 01 26.38261	11 30 33.98	+05 53 01.9	19.5	704	2001 BH ₆₆	2001 01 04.48714	12 09 48.45	+02 42 57.3	19.3	704
2001 BX ₆₅	2001 01 26.42771	11 30 33.86	+05 53 12.8	20.0	704	2001 BH ₆₆	2001 01 04.50231	12 09 48.77	+02 42 59.5	20.1	704
2001 BX ₆₅	2001 01 26.44272	11 30 33.83	+05 53 17.7	19.9	704	2001 BH ₆₆	2001 01 04.51760	12 09 49.25	+02 43 03.2	19.8	704
2001 BX ₆₅	2001 02 01.39819	11 29 58.62	+06 22 47.8	19.2	704	2001 BH ₆₆	* 2001 01 26.40281	12 14 12.68	+04 51 33.5	19.1	704
2001 BX ₆₅	2001 02 01.41314	11 29 58.40	+06 22 53.5	19.8	704	2001 BH ₆₆	2001 01 26.41782	12 14 12.56	+04 51 39.9	18.8	704
2001 BX ₆₅	2001 02 01.45912	11 29 57.82	+06 23 07.9	19.7	704	2001 BH ₆₆	2001 01 26.43292	12 14 12.58	+04 51 47.0	18.8	704
2001 BY ₆₅	* 2001 01 26.38398	11 40 22.08	+05 37 55.5	19.2	704	2001 BH ₆₆	2001 01 26.44793	12 14 12.53	+04 51 54.9	18.8	704
2001 BY ₆₅	2001 01 26.41398	11 40 21.66	+05 37 59.4	19.6	704	2001 BH ₆₆	2001 02 01.40258	12 13 35.69	+05 43 21.6	18.9	704
2001 BY ₆₅	2001 01 26.42907	11 40 21.38	+05 38 00.2	20.1	704	2001 BH ₆₆	2001 02 01.41752	12 13 35.47	+05 43 29.9	19.2	704
2001 BY ₆₅	2001 01 26.44409	11 40 21.13	+05 38 02.8	19.2	704	2001 BH ₆₆	2001 02 01.43247	12 13 35.35	+05 43 37.9	18.9	704
2001 BY ₆₅	2001 02 01.39929	11 38 26.87	+05 51 15.1	18.7	704	2001 BH ₆₆	2001 02 01.44740	12 13 35.14	+05 43 45.8	19.7	704
2001 BY ₆₅	2001 02 01.42919	11 38 26.02	+05 51 21.3	19.2	704	2001 BH ₆₆	2001 02 01.46355	12 13 34.97	+05 43 55.9	19.6	704
2001 BY ₆₅	2001 02 01.44412	11 38 25.76	+05 51 24.1	19.3	704	2001 BJ ₆₆	* 2001 01 26.40542	12 43 21.73	+03 25 19.3	19.2	704
2001 BY ₆₅	2001 02 01.46021	11 38 25.26	+05 51 26.4	19.3	704	2001 BJ ₆₆	2001 01 26.42046	12 43 22.30	+03 25 26.1	18.6	704
2001 BZ ₆₅	* 2001 01 26.38398	11 41 31.70	+05 09 52.1	18.3	704	2001 BJ ₆₆	2001 01 26.43553	12 43 22.81	+03 25 32.4	19.0	704
2001 BZ ₆₅	2001 01 26.39897	11 41 31.71	+05 09 59.2	18.8	704	2001 BJ ₆₆	2001 01 26.45054	12 43 23.40	+03 25 37.6	18.1	704
2001 BZ ₆₅	2001 01 26.41398	11 41 31.73	+05 10 06.5	19.0	704	2001 BJ ₆₆	2001 02 01.40601	12 46 38.01	+04 09 35.4	19.3	704
2001 BZ ₆₅	2001 01 26.42907	11 41 31.72	+05 10 12.8	19.1	704	2001 BJ ₆₆	2001 02 01.42098	12 46 38.35	+04 09 44.7	19.7	704
2001 BZ ₆₅	2001 01 26.44409	11 41 31.78	+05 10 20.1	18.9	704	2001 BJ ₆₆	2001 02 01.43590	12 46 38.64	+04 09 51.1	19.1	704
2001 BZ ₆₅	2001 02 01.41424	11 41 23.84	+05 59 41.7	19.6	704	2001 BJ ₆₆	2001 02 01.45083	12 46 39.08	+04 09 58.9	19.6	704
2001 BZ ₆₅	2001 02 01.44412	11 41 23.64	+05 59 59.1	19.2	704	2001 BJ ₆₆	2001 02 01.46699	12 46 39.42	+04 10 06.1	19.2	704
2001 BZ ₆₅	2001 02 01.46021	11 41 23.49	+06 00 07.5	19.4	704	2001 BK ₆₆	* 2001 01 26.40569	12 42 44.41	+04 00 29.5	19.6	704
2001 BA ₆₆	2001 01 03.45481	11 49 50.57	+03 26 02.5	18.4	704	2001 BK ₆₆	2001 01 26.42073	12 42 44.74	+04 00 34.6	19.2	704
2001 BA ₆₆	2001 01 03.47044	11 49 50.87	+03 26 01.5	19.6	704	2001 BK ₆₆	2001 01 26.43581	12 42 45.05	+04 00 40.0	19.1	704
2001 BA ₆₆	2001 01 03.50139	11 49 51.39	+03 26 02.1	19.1	704	2001 BK ₆₆	2001 01 26.45082	12 42 45.38	+04 00 42.9	19.2	704
2001 BA ₆₆	2001 01 03.51673	11 49 51.71	+03 26 00.8	19.3	704	2001 BK ₆₆	2001 02 01.40601	12 44 53.34	+04 33 29.8	18.7	704
2001 BA ₆₆	* 2001 01 26.38522	11 51 14.69	+03 52 45.7	19.1	704	2001 BK ₆₆	2001 02 01.42098	12 44 53.60	+04 33 35.0	19.5	704
2001 BA ₆₆	2001 01 26.40021	11 51 14.49	+03 52 48.7	19.2	704	2001 BK ₆₆	2001 02 01.43590	12 44 53.80	+04 33 41.7	19.4	704
2001 BA ₆₆	2001 01 26.41522	11 51 14.27	+03 52 51.8	18.9	704	2001 BK ₆₆	2001 02 01.45083	12 44 54.05	+04 33 46.1	19.6	704
2001 BA ₆₆	2001 01 26.43031	11 51 14.16	+03 52 55.4	19.2	704	2001 BK ₆₆	2001 02 01.46699	12 44 54.33	+04 33 51.2	19.5	704
2001 BA ₆₆	2001 01 26.44533	11 51 13.96	+03 52 58.6	19.5	704	2001 BL ₆₆	* 2001 01 26.41977	12 34 20.00	+03 08 38.6	19.4	704
2001 BA ₆₆	2001 02 01.40040	11 49 38.27	+04 12 46.4	18.3	704	2001 BL ₆₆	2001 01 26.43484	12 34 20.45	+03 08 40.7	19.0	704
2001 BA ₆₆	2001 02 01.41534	11 49 37.96	+04 12 49.6	19.4	704	2001 BL ₆₆	2001 01 26.44986	12 34 20.84	+03 08 43.9	18.9	704
2001 BA ₆₆	2001 02 01.46132	11 49 36.97	+04 13 01.8	19.2	704	2001 BL ₆₆	2001 02 01.42001	12 36 57.21	+03 28 47.6	19.6	704
2001 BB ₆₆	* 2001 01 26.38700	12 11 16.00	+03 16 06.3	18.9	704	2001 BL ₆₆	2001 02 01.43494	12 36 57.59	+03 28 50.8	19.3	704
2001 BB ₆₆	2001 01 26.40200	12 11 15.97	+03 16 09.3	19							

2001 BP ₆₆	2001 01 26.48294	12 55 52.18	+01 12 03.7	19.5	704	2001 BZ ₆₆	2001 02 01.34959	10 55 50.93	+09 45 59.6	18.9	704
2001 BP ₆₆	2001 01 26.51301	12 55 53.13	+01 11 55.1	19.7	704	2001 BZ ₆₆	2001 02 01.36445	10 55 50.24	+09 46 04.1	18.9	704
2001 BP ₆₆	2001 02 01.40767	12 58 35.36	+00 42 53.6	18.9	704	2001 BZ ₆₆	2001 02 01.37931	10 55 49.65	+09 46 06.0	18.1	704
2001 BP ₆₆	2001 02 01.43757	12 58 35.91	+00 42 45.4	19.4	704	2001 BZ ₆₆	2001 02 01.39418	10 55 49.09	+09 46 10.6	18.6	704
2001 BP ₆₆	2001 02 01.45250	12 58 36.34	+00 42 42.1	19.1	704	2001 BA ₆₇	* 2001 01 30.31807	10 12 42.82	-00 46 31.8	18.2	704
2001 BP ₆₆	2001 02 01.46865	12 58 36.61	+00 42 37.6	19.1	704	2001 BA ₆₇	2001 01 30.33303	10 12 42.00	-00 46 33.9	18.7	704
2001 BQ ₆₆	* 2001 01 26.45416	13 05 38.64	+00 55 15.5	18.9	704	2001 BA ₆₇	2001 01 30.34963	10 12 41.24	-00 46 36.1	18.4	704
2001 BQ ₆₆	2001 01 26.46918	13 05 39.02	+00 55 19.0	19.4	704	2001 BA ₆₇	2001 01 30.36561	10 12 40.46	-00 46 38.7	18.8	704
2001 BQ ₆₆	2001 01 26.48431	13 05 39.47	+00 55 21.2	19.5	704	2001 BA ₆₇	2001 02 01.33015	10 11 04.02	-00 50 55.1	17.7	704
2001 BQ ₆₆	2001 01 26.49935	13 05 39.84	+00 55 24.6	19.6	704	2001 BA ₆₇	2001 02 01.34473	10 11 03.22	-00 50 57.2	17.8	704
2001 BQ ₆₆	2001 02 01.41289	13 08 03.29	+01 21 25.6	18.8	R 699	2001 BA ₆₇	2001 02 01.37453	10 11 01.74	-00 51 00.6	17.6	704
2001 BQ ₆₆	2001 02 01.42388	13 08 03.54	+01 21 28.8	19.7	704	2001 BA ₆₇	* 2001 01 30.31807	10 13 53.65	-01 11 31.8	18.7	704
2001 BQ ₆₆	2001 02 01.43881	13 08 03.90	+01 21 34.0	19.2	704	2001 BB ₆₇	2001 01 30.34963	10 13 52.20	-01 11 30.6	19.1	704
2001 BQ ₆₆	2001 02 01.44100	13 08 03.89	+01 21 34.7	19.5	699	2001 BB ₆₇	2001 01 30.36561	10 13 51.56	-01 11 28.1	18.7	704
2001 BQ ₆₆	2001 02 01.45374	13 08 04.17	+01 21 37.7	20.0	704	2001 BB ₆₇	2001 01 30.38067	10 13 50.85	-01 11 28.7	18.3	704
2001 BQ ₆₆	2001 02 01.46913	13 08 04.41	+01 21 43.4	19.9	699	2001 BB ₆₇	2001 02 01.34473	10 12 24.56	-01 09 06.4	17.6	704
2001 BQ ₆₆	2001 02 01.46989	13 08 04.45	+01 21 42.9	19.7	704	2001 BB ₆₇	2001 02 01.36003	10 12 23.87	-01 09 05.0	17.6	704
2001 BQ ₆₆	2001 02 01.49734	13 08 05.01	+01 21 50.2	19.9	699	2001 BB ₆₇	2001 02 01.37453	10 12 23.07	-01 09 03.4	17.3	704
2001 BR ₆₆	* 2001 01 26.45416	13 07 12.63	+00 43 45.5	18.3	704	2001 BC ₆₇	* 2001 01 30.31903	10 17 11.67	-00 31 49.1	18.5	704
2001 BR ₆₆	2001 01 26.46918	13 07 12.91	+00 43 49.3	18.5	704	2001 BC ₆₇	2001 01 30.33399	10 17 11.02	-00 31 48.2	19.1	704
2001 BR ₆₆	2001 01 26.48431	13 07 13.22	+00 43 52.5	18.6	704	2001 BC ₆₇	2001 01 30.36658	10 17 09.63	-00 31 46.8	19.1	704
2001 BR ₆₆	2001 01 26.49935	13 07 13.56	+00 43 55.9	19.0	704	2001 BC ₆₇	2001 01 30.38164	10 17 08.92	-00 31 46.0	19.2	704
2001 BR ₆₆	2001 01 26.51438	13 07 13.84	+00 43 59.6	18.4	704	2001 BC ₆₇	2001 02 01.33085	10 15 49.51	-00 30 23.0	18.1	704
2001 BR ₆₆	2001 02 01.40877	13 08 57.35	+01 08 34.4	18.7	704	2001 BC ₆₇	2001 02 01.34542	10 15 48.93	-00 30 21.4	17.9	704
2001 BR ₆₆	2001 02 01.41922	13 08 57.55	+01 08 37.0	18.5	R 699	2001 BC ₆₇	2001 02 01.37522	10 15 47.59	-00 30 20.3	18.1	704
2001 BR ₆₆	2001 02 01.42374	13 08 57.61	+01 08 38.5	19.2	704	2001 BD ₆₇	2000 12 01.59900	10 17 34.85	+02 19 52.4	20.4	608
2001 BR ₆₆	2001 02 01.43867	13 08 57.83	+01 08 41.5	19.5	704	2001 BD ₆₇	2000 12 01.60924	10 17 35.33	+02 19 47.2	20.0	608
2001 BR ₆₆	2001 02 01.44747	13 08 57.91	+01 08 45.2	19.9	699	2001 BD ₆₇	2000 12 01.61947	10 17 35.84	+02 19 41.9	20.2	608
2001 BR ₆₆	2001 02 01.45360	13 08 57.97	+01 08 47.1	19.2	704	2001 BD ₆₇	2001 01 19.39168	10 29 39.68	-02 13 40.8	18.2	704
2001 BR ₆₆	2001 02 01.46975	13 08 58.23	+01 08 51.1	19.4	704	2001 BD ₆₇	2001 01 19.40695	10 29 39.23	-02 13 42.6	18.9	704
2001 BR ₆₆	2001 02 01.47572	13 08 58.34	+01 08 53.5	19.9	699	2001 BD ₆₇	2001 01 19.42387	10 29 38.81	-02 13 44.9	18.4	704
2001 BR ₆₆	2001 02 01.50392	13 08 58.64	+01 09 01.0	19.9	699	2001 BD ₆₇	2001 01 19.45528	10 29 37.95	-02 13 48.1	19.2	704
2001 BS ₆₆	* 2001 01 26.45429	13 16 10.13	+00 52 53.6	18.9	704	2001 BD ₆₇	* 2001 01 30.31930	10 23 25.32	-02 12 51.2	18.3	704
2001 BS ₆₆	2001 01 26.46932	13 16 10.55	+00 52 49.3	18.9	704	2001 BD ₆₇	2001 01 30.33426	10 23 24.62	-02 12 48.9	18.7	704
2001 BS ₆₆	2001 01 26.48445	13 16 10.99	+00 52 46.2	18.8	704	2001 BD ₆₇	2001 01 30.35100	10 23 23.90	-02 12 47.6	18.5	704
2001 BS ₆₆	2001 01 26.49948	13 16 11.44	+00 52 42.0	19.1	704	2001 BD ₆₇	2001 01 30.36685	10 23 23.22	-02 12 46.7	18.1	704
2001 BS ₆₆	2001 01 26.51451	13 16 11.84	+00 52 38.1	18.4	704	2001 BD ₆₇	2001 01 30.38191	10 23 22.55	-02 12 45.0	18.5	704
2001 BS ₆₆	2001 02 01.41030	13 18 44.37	+00 32 13.4	19.2	704	2001 BD ₆₇	2001 02 01.33112	10 21 57.98	-02 09 35.8	17.3	704
2001 BS ₆₆	2001 02 01.42526	13 18 44.65	+00 32 11.3	19.1	704	2001 BD ₆₇	2001 02 01.34569	10 21 57.30	-02 09 33.5	17.2	704
2001 BS ₆₆	2001 02 01.44020	13 18 44.99	+00 32 08.8	18.6	704	2001 BD ₆₇	2001 02 01.36100	10 21 56.59	-02 09 31.7	17.8	704
2001 BS ₆₆	2001 02 01.45513	13 18 45.28	+00 32 04.7	19.1	704	2001 BD ₆₇	2001 02 01.37549	10 21 55.96	-02 09 30.7	17.0	704
2001 BS ₆₆	2001 02 01.47128	13 18 45.58	+00 32 02.1	19.2	704	2001 BE ₆₇	* 2001 01 30.31999	10 24 43.72	-01 29 11.0	18.0	704
2001 BT ₆₆	* 2001 01 26.46809	13 01 27.26	+02 17 58.9	19.5	704	2001 BE ₆₇	2001 01 30.33495	10 24 43.16	-01 29 12.4	18.5	704
2001 BT ₆₆	2001 01 26.48321	13 01 27.94	+02 17 56.2	19.6	704	2001 BE ₆₇	2001 01 30.35169	10 24 42.59	-01 29 12.6	19.0	704
2001 BT ₆₆	2001 01 26.49825	13 01 28.54	+02 17 52.9	19.6	704	2001 BE ₆₇	2001 01 30.36769	10 24 41.95	-01 29 15.0	18.9	704
2001 BT ₆₆	2001 01 26.51328	13 01 29.21	+02 17 50.5	19.9	704	2001 BE ₆₇	2001 01 30.38271	10 24 41.38	-01 29 15.5	18.7	704
2001 BT ₆₆	2001 02 01.40891	13 05 32.24	+02 03 33.9	19.1	704	2001 BE ₆₇	2001 02 01.31609	10 23 31.41	-01 31 35.2	17.3	704
2001 BT ₆₆	2001 02 01.42388	13 05 32.77	+02 03 31.6	19.4	704	2001 BE ₆₇	2001 02 01.33112	10 23 30.86	-01 31 37.4	17.1	704
2001 BT ₆₆	2001 02 01.43881	13 05 33.33	+02 03 29.3	19.5	704	2001 BE ₆₇	2001 02 01.34569	10 23 30.24	-01 31 38.3	17.0	704
2001 BT ₆₆	2001 02 01.45374	13 05 33.82	+02 03 29.2	19.6	704	2001 BE ₆₇	2001 02 01.36100	10 23 29.70	-01 31 40.0	17.6	704
2001 BT ₆₆	2001 02 01.46989	13 05 34.33	+02 03 26.3	19.4	704	2001 BE ₆₇	2001 02 01.37549	10 23 29.11	-01 31 39.5	17.0	704
2001 BU ₆₆	* 2001 01 26.46822	13 02 33.81	+02 35 35.2	19.4	704	2001 BF ₆₇	* 2001 01 30.32109	10 38 18.80	-01 29 41.4	18.1	704
2001 BU ₆₆	2001 01 26.48335	13 02 34.17	+02 35 29.7	19.1	704	2001 BF ₆₇	2001 01 30.33605	10 38 18.33	-01 29 39.0	18.7	704
2001 BU ₆₆	2001 01 26.49838	13 02 34.49	+02 35 26.0	19.2	704	2001 BF ₆₇	2001 01 30.35279	10 38 17.94	-01 29 35.5	17.9	704
2001 BU ₆₆	2001 01 26.51341	13 02 34.92	+02 35 20.5	19.6	704	2001 BF ₆₇	2001 01 30.36879	10 38 17.41	-01 29 35.3	18.8	704
2001 BU ₆₆	2001 02 01.40891	13 04 46.38	+02 06 38.2	18.8	704	2001 BF ₆₇	2001 01 30.38381	10 38 17.05	-01 29 31.3	18.8	704
2001 BU ₆₆	2001 02 01.41289	13 04 46.35	+02 06 37.4	19.5	R 699	2001 BF ₆₇	2001 02 01.33305	10 37 28.99	-01 23 35.3	18.0	704
2001 BU ₆₆	2001 02 01.42388	13 04 46.59	+02 06 34.9	19.5	704	2001 BF ₆₇	2001 02 01.34763	10 37 28.51	-01 23 32.1	17.8	704
2001 BU ₆₆	2001 02 01.43881	13 04 46.87	+02 06 30.6	19.7	704	2001 BF ₆₇	2001 02 01.36293	10 37 28.11	-01 23 29.5	18.0	704
2001 BU ₆₆	2001 02 01.44100	13 04 46.91	+02 06 29.2	19.9	699	2001 BG ₆₇	* 2001 01 30.33385	10 17 44.20	-01 29 44.4	18.9	704
2001 BU ₆₆	2001 02 01.46913	13 04 47.30	+02 06 20.8	19.9	699	2001 BG ₆₇	2001 01 30.35059	10 17 43.42	-01 29 38.5	18.8	704
2001 BU ₆₆	2001 02 01.46989	13 04 47.23	+02 06 20.6	19.4	704	2001 BG ₆₇	2001 01 30.36644	10 17 42.91	-01 29 34.7	18.7	704
2001 BU ₆₆	2001 02 01.49734	13 04 47.63	+02 06 13.5	19.9	699	2001 BG ₆₇	2001 01 30.38150	10 17 42.38	-01 29 29.0	18.3	704
2001 BV ₆₆	* 2001 01 26.47248	14 50 44.87	-11 32 52.1	17.6	704	2001 BG ₆₇	2001 02 01.33099	10 16 38.21	-01 18 42.8	17.9	704
2001 BV ₆₆	2001 01 26.48785	14 50 45.70	-11 33 05.8	18.2	704	2001 BG ₆₇	2001 02 01.36086	10 16 37.09	-01 18 33.1	17.7	704
2001 BV ₆₆	2001 01 26.50307	14 50 46.50	-11 33 18.8	17.1	704	2001 BH ₆₇	2001 02 01.37536	10 16 36.52	-01 18 27.9	17.6	704
2001 BV ₆₆	2001 01 26.51878	14 50 47.35	-11 33 31.7	17.4	704	2001 BH ₆₇	* 2001 01 30.46290	13 20 13.72	-02 02 43.9	18.3	704
2001 BV ₆₆	2001 02 01.48224	14 55 57.17	-12 58 55.3	17.1	704	2001 BH ₆₇	2001 01 30.47825	13 20 14.07	-02 02 48.6	19.1	704
2001 BV ₆₆	2001 02 01.49766	14 55 57.88	-12 59 08.9	17.6	704	2001 BH ₆₇	2001 01 30.49296	13 20 14.76	-02 02 55.5	19.2	704
2001 BV ₆₆	2001 02 01.5										

2001 BL ₆₇	2001 01 31.36311	08 55 43.27	+07 29 47.2	17.9	704	2001 BT ₆₇	2001 01 31.34512	10 56 43.86	+10 25 20.2	18.7	704
2001 BL ₆₇	2001 01 31.37803	08 55 42.39	+07 29 52.2	17.8	704	2001 BT ₆₇	2001 01 31.36005	10 56 43.32	+10 25 23.7	18.7	704
2001 BL ₆₇	2001 02 01.32153	08 54 48.67	+07 34 55.0	17.7	704	2001 BT ₆₇	2001 01 31.37496	10 56 42.84	+10 25 27.0	19.1	704
2001 BL ₆₇	2001 02 01.33631	08 54 47.78	+07 34 59.9	17.4	704	2001 BT ₆₇	2001 01 31.38988	10 56 42.39	+10 25 28.9	19.0	704
2001 BL ₆₇	2001 02 01.35091	08 54 46.95	+07 35 04.6	17.2	704	2001 BT ₆₇	2001 02 01.34959	10 56 11.19	+10 28 13.6	18.4	704
2001 BL ₆₇	2001 02 01.36619	08 54 46.02	+07 35 09.5	17.3	704	2001 BT ₆₇	2001 02 01.36445	10 56 10.65	+10 28 16.1	18.2	704
2001 BM ₆₇	* 2001 01 31.31957	09 08 22.54	+08 26 37.2	18.4	704	2001 BT ₆₇	2001 02 01.37931	10 56 10.18	+10 28 18.4	18.1	704
2001 BM ₆₇	2001 01 31.33450	09 08 21.64	+08 26 35.2	18.6	704	2001 BT ₆₇	2001 02 01.39418	10 56 09.59	+10 28 21.8	18.6	704
2001 BM ₆₇	2001 01 31.34942	09 08 20.83	+08 26 34.9	18.6	704	2001 BU ₆₇	2000 11 27.44368	10 43 03.19	+11 09 16.1	19.1	704
2001 BM ₆₇	2001 01 31.36434	09 08 19.88	+08 26 33.5	18.5	704	2001 BU ₆₇	2000 11 27.45836	10 43 03.92	+11 09 09.9	19.5	704
2001 BM ₆₇	2001 01 31.37926	09 08 19.08	+08 26 33.2	18.5	704	2001 BU ₆₇	2000 11 27.47314	10 43 04.80	+11 09 04.6	19.2	704
2001 BM ₆₇	2001 02 01.32263	09 07 25.15	+08 25 39.1	17.9	704	2001 BU ₆₇	2000 11 27.48781	10 43 05.68	+11 08 58.0	19.7	704
2001 BM ₆₇	2001 02 01.33742	09 07 24.36	+08 25 38.0	17.5	704	2001 BU ₆₇	2000 12 28.45425	11 03 59.94	+09 12 25.1	18.3	704
2001 BM ₆₇	2001 02 01.35202	09 07 23.43	+08 25 37.0	17.6	704	2001 BU ₆₇	2000 12 28.46929	11 04 00.25	+09 12 22.9	18.8	704
2001 BM ₆₇	2001 02 01.36730	09 07 22.62	+08 25 35.8	17.7	704	2001 BU ₆₇	2000 12 28.48433	11 04 00.55	+09 12 20.5	18.5	704
2001 BN ₆₇	2001 01 19.40698	10 46 20.36	+11 36 32.4	17.9	704	2001 BU ₆₇	2000 12 28.49937	11 04 00.78	+09 12 19.6	18.3	704
2001 BN ₆₇	2001 01 19.42253	10 46 19.87	+11 36 34.3	18.4	704	2001 BU ₆₇	2000 12 28.51456	11 04 01.11	+09 12 17.2	17.9	704
2001 BN ₆₇	2001 01 19.43823	10 46 19.37	+11 36 35.9	18.4	704	2001 BU ₆₇	2001 01 19.40893	11 04 59.74	+09 09 23.1	17.6	704
2001 BN ₆₇	2001 01 19.45380	10 46 18.90	+11 36 37.2	18.4	704	2001 BU ₆₇	2001 01 19.42448	11 04 59.46	+09 09 25.2	18.3	704
2001 BN ₆₇	2001 01 19.47256	10 46 18.33	+11 36 39.2	17.8	704	2001 BU ₆₇	2001 01 19.44019	11 04 59.20	+09 09 26.6	17.9	704
2001 BN ₆₇	* 2001 01 31.32869	10 39 01.38	+12 03 05.6	18.4	704	2001 BU ₆₇	2001 01 19.45785	11 04 58.91	+09 09 28.6	18.0	704
2001 BN ₆₇	2001 01 31.34362	10 39 00.72	+12 03 07.3	18.2	704	2001 BU ₆₇	2001 01 19.47497	11 04 58.58	+09 09 30.3	18.0	704
2001 BN ₆₇	2001 01 31.35855	10 39 00.10	+12 03 10.2	18.1	704	2001 BU ₆₇	* 2001 01 31.33101	11 00 06.49	+09 37 07.9	17.5	704
2001 BN ₆₇	2001 01 31.37346	10 38 59.42	+12 03 13.2	18.3	704	2001 BU ₆₇	2001 01 31.34593	11 00 05.94	+09 37 11.0	17.6	704
2001 BN ₆₇	2001 01 31.38838	10 38 58.74	+12 03 15.2	18.1	704	2001 BU ₆₇	2001 01 31.36087	11 00 05.46	+09 37 14.0	17.9	704
2001 BN ₆₇	2001 02 01.33326	10 38 17.17	+12 05 47.2	18.0	704	2001 BU ₆₇	2001 01 31.37578	11 00 04.89	+09 37 16.7	17.6	704
2001 BN ₆₇	2001 02 01.34822	10 38 16.47	+12 05 49.7	17.8	704	2001 BU ₆₇	2001 01 31.39070	11 00 04.38	+09 37 19.4	17.5	704
2001 BN ₆₇	2001 02 01.36308	10 38 15.80	+12 05 52.5	17.8	704	2001 BU ₆₇	2001 02 01.33569	10 59 32.05	+09 40 17.1	17.5	704
2001 BN ₆₇	2001 02 01.37794	10 38 15.12	+12 05 54.7	18.0	704	2001 BU ₆₇	2001 02 01.35055	10 59 31.46	+09 40 19.5	17.5	704
2001 BN ₆₇	2001 02 01.39281	10 38 14.41	+12 05 58.1	18.1	704	2001 BU ₆₇	2001 02 01.36542	10 59 30.92	+09 40 22.7	16.8	704
2001 BO ₆₇	* 2001 01 31.32869	10 40 52.85	+12 05 31.1	18.7	704	2001 BU ₆₇	2001 02 01.38028	10 59 30.37	+09 40 25.7	17.3	704
2001 BO ₆₇	2001 01 31.35855	10 40 51.55	+12 05 32.6	18.8	704	2001 BU ₆₇	2001 02 01.39514	10 59 29.88	+09 40 28.9	17.5	704
2001 BO ₆₇	2001 01 31.37346	10 40 50.92	+12 05 33.2	19.1	704	2001 BV ₆₇	* 2001 01 31.33101	11 01 47.83	+08 54 17.5	17.1	704
2001 BO ₆₇	2001 01 31.38838	10 40 50.19	+12 05 33.5	19.0	704	2001 BV ₆₇	2001 01 31.34593	11 01 47.61	+08 54 08.4	17.2	704
2001 BO ₆₇	2001 02 01.33326	10 40 09.70	+12 06 00.8	18.6	704	2001 BV ₆₇	2001 01 31.36087	11 01 47.43	+08 54 00.0	17.3	704
2001 BO ₆₇	2001 02 01.34822	10 40 08.94	+12 06 01.0	18.7	704	2001 BV ₆₇	2001 01 31.37578	11 01 47.26	+08 53 50.6	17.1	704
2001 BO ₆₇	2001 02 01.36308	10 40 08.31	+12 06 01.9	18.6	704	2001 BV ₆₇	2001 01 31.39070	11 01 47.06	+08 53 41.7	17.3	704
2001 BO ₆₇	2001 02 01.37794	10 40 07.60	+12 06 01.6	18.7	704	2001 BV ₆₇	2001 02 01.33569	11 01 39.02	+08 44 14.1	16.7	704
2001 BO ₆₇	2001 02 01.39281	10 40 06.96	+12 06 02.0	18.6	704	2001 BV ₆₇	2001 02 01.35055	11 01 38.78	+08 44 05.0	16.9	704
2001 BO ₆₇	2001 02 04.27804	10 37 54.64	+12 07 44.5	18.6 V	739	2001 BV ₆₇	2001 02 01.36542	11 01 38.54	+08 43 56.2	16.6	704
2001 BO ₆₇	2001 02 04.30152	10 37 53.63	+12 07 46.1	18.8 V	739	2001 BV ₆₇	2001 02 01.38028	11 01 38.32	+08 43 47.4	16.9	704
2001 BP ₆₇	* 2001 01 31.32952	10 44 33.17	+08 30 07.4	18.8	704	2001 BV ₆₇	2001 02 01.39514	11 01 38.10	+08 43 38.3	17.0	704
2001 BP ₆₇	2001 01 31.35937	10 44 32.04	+08 30 11.0	19.6	704	2001 BW ₆₇	2001 01 19.40865	11 05 52.27	+10 02 16.1	18.4	704
2001 BP ₆₇	2001 01 31.37429	10 44 31.46	+08 30 12.7	19.1	704	2001 BW ₆₇	2001 01 19.42420	11 05 51.99	+10 02 18.3	19.3	704
2001 BP ₆₇	2001 01 31.38921	10 44 30.80	+08 30 14.6	19.0	704	2001 BW ₆₇	2001 01 19.43991	11 05 51.69	+10 02 20.6	18.8	704
2001 BP ₆₇	2001 02 01.39707	10 43 51.21	+08 32 20.5	18.9	704	2001 BW ₆₇	2001 01 19.45757	11 05 51.39	+10 02 23.0	18.7	704
2001 BP ₆₇	2001 02 01.41203	10 43 50.49	+08 32 21.3	19.8	704	2001 BW ₆₇	2001 01 19.47469	11 05 51.08	+10 02 26.0	19.0	704
2001 BP ₆₇	2001 02 01.42698	10 43 49.88	+08 32 23.7	19.4	704	2001 BW ₆₇	* 2001 01 31.33129	11 01 02.43	+10 42 48.2	18.0	704
2001 BP ₆₇	2001 02 01.45801	10 43 48.59	+08 32 28.4	19.7	704	2001 BW ₆₇	2001 01 31.34621	11 01 01.94	+10 42 53.1	18.5	704
2001 BP ₆₇	2001 02 02.32202	10 43 14.17	+08 34 20.3	19.6	704	2001 BW ₆₇	2001 01 31.36114	11 01 01.36	+10 42 56.4	18.7	704
2001 BP ₆₇	2001 02 02.35184	10 43 12.93	+08 34 24.3	19.7	704	2001 BW ₆₇	2001 01 31.37606	11 01 00.89	+10 43 00.2	18.2	704
2001 BP ₆₇	2001 02 02.36675	10 43 12.32	+08 34 26.6	19.4	704	2001 BW ₆₇	2001 01 31.39098	11 01 00.43	+10 43 04.5	19.1	704
2001 BQ ₆₇	2001 01 19.40753	10 52 21.81	+11 44 24.6	18.7	704	2001 BW ₆₇	2001 02 01.33462	11 00 29.43	+10 46 54.6	18.3	704
2001 BQ ₆₇	2001 01 19.42308	10 52 21.31	+11 44 25.8	18.8	704	2001 BW ₆₇	2001 02 01.34959	11 00 28.92	+10 46 59.1	18.8	704
2001 BQ ₆₇	2001 01 19.43878	10 52 20.93	+11 44 27.3	19.0	704	2001 BW ₆₇	2001 02 01.36445	11 00 28.37	+10 47 02.8	18.5	704
2001 BQ ₆₇	2001 01 19.45563	10 52 20.35	+11 44 29.1	19.4	704	2001 BW ₆₇	2001 02 01.37931	11 00 27.88	+10 47 06.3	18.4	704
2001 BQ ₆₇	2001 01 19.47326	10 52 19.85	+11 44 29.7	18.8	704	2001 BW ₆₇	2001 02 01.39418	11 00 27.34	+10 47 10.3	18.3	704
2001 BQ ₆₇	* 2001 01 31.32979	10 44 53.60	+12 07 18.2	18.7	704	2001 BX ₆₇	* 2001 01 31.33129	11 01 44.31	+10 44 56.2	18.5	704
2001 BQ ₆₇	2001 01 31.35964	10 44 52.19	+12 07 21.0	18.7	704	2001 BX ₆₇	2001 01 31.34621	11 01 43.71	+10 44 58.3	19.3	704
2001 BQ ₆₇	2001 01 31.37456	10 44 51.62	+12 07 24.7	18.7	704	2001 BX ₆₇	2001 01 31.36114	11 01 43.23	+10 45 00.3	18.9	704
2001 BQ ₆₇	2001 01 31.38947	10 44 50.89	+12 07 27.3	18.8	704	2001 BX ₆₇	2001 01 31.37606	11 01 42.74	+10 45 03.9	18.4	704
2001 BQ ₆₇	2001 02 01.33339	10 44 07.32	+12 09 45.0	18.8	704	2001 BX ₆₇	2001 01 31.39098	11 01 42.19	+10 45 05.8	18.3	704
2001 BQ ₆₇	2001 02 01.33380	10 44 07.26	+12 09 44.5	18.7	704	2001 BX ₆₇	2001 02 01.33555	11 01 11.62	+10 47 45.7	18.1	704
2001 BQ ₆₇	2001 02 01.34835	10 44 06.55	+12 09 47.3	18.8	704	2001 BX ₆₇	2001 02 01.35041	11 01 11.05	+10 47 48.6	18.3	704
2001 BQ ₆₇	2001 02 01.34877	10 44 06.51	+12 09 46.7	19.2	704	2001 BX ₆₇	2001 02 01.36528	11 01 10.59	+10 47 49.6	18.2	704
2001 BQ ₆₇	2001 02 01.36322	10 44 05.81	+12 09 49.4	18.9	704	2001 BX ₆₇	2001 02 01.38014	11 01 10.03	+10 47 52.7	18.5	704
2001 BQ ₆₇	2001 02 01.36363	10 44 05.83	+12 09 48.9	19.0	704	2001 BX ₆₇	2001 02 01.39500	11 01 09.50	+10 47 56.4	17.8	704
2001 BQ ₆₇	2001 02 01.37807	10 44 05.09	+12 09 51.1	18.7	704	2001 BY ₆₇	* 2001 01 31.33129	11 03 56.92	+09 48 31.9	18.4	704
2001 BQ ₆₇	2001 02 01.37849	10 44 05.12	+12 09 51.8	18.3	704	2001 BY ₆₇	2001 01 31.34621	11 03 56.63	+09 48 41.0	18.8	704
2001 BQ ₆₇	2001 02 01.3929										

2001 BB ₆₈	2001 02 01.39541	11 04 51.21	+11 32 44.7	18.4	704	2001 BN ₆₈	2001 01 31.39111	11 05 37.48	+12 07 06.3	18.7	704
2001 BC ₆₈	* 2001 01 31.33156	11 08 27.22	+10 46 23.0	18.4	704	2001 BN ₆₈	2001 02 01.35027	11 05 12.02	+12 14 49.0	18.9	704
2001 BC ₆₈	2001 01 31.34648	11 08 26.70	+10 46 23.8	18.6	704	2001 BN ₆₈	2001 02 01.36514	11 05 11.56	+12 14 56.4	18.5	704
2001 BC ₆₈	2001 01 31.36141	11 08 26.03	+10 46 22.7	18.6	704	2001 BN ₆₈	2001 02 01.37999	11 05 11.12	+12 15 03.9	18.6	704
2001 BC ₆₈	2001 01 31.37633	11 08 25.39	+10 46 23.1	18.6	704	2001 BN ₆₈	2001 02 01.39486	11 05 10.61	+12 15 11.0	18.5	704
2001 BC ₆₈	2001 01 31.39125	11 08 24.79	+10 46 22.0	18.6	704	2001 BN ₆₈	2001 02 02.31975	11 04 44.36	+12 22 47.5	18.7	704
2001 BC ₆₈	2001 02 01.33638	11 07 46.72	+10 46 03.3	18.0	704	2001 BN ₆₈	2001 02 02.33465	11 04 43.91	+12 22 54.5	18.9	704
2001 BC ₆₈	2001 02 01.35124	11 07 46.06	+10 46 02.5	18.6	704	2001 BN ₆₈	2001 02 02.34956	11 04 43.42	+12 23 01.0	18.6	704
2001 BC ₆₈	2001 02 01.36610	11 07 45.44	+10 46 02.1	18.4	704	2001 BN ₆₈	2001 02 02.36447	11 04 42.97	+12 23 08.6	19.3	704
2001 BC ₆₈	2001 02 01.38096	11 07 44.82	+10 46 02.8	18.5	704	2001 BN ₆₈	2001 02 02.37937	11 04 42.41	+12 23 16.7	18.5	704
2001 BC ₆₈	2001 02 01.39583	11 07 44.18	+10 46 02.3	18.3	704	2001 BO ₆₈	2001 01 21.38898	11 06 05.21	+07 34 55.0	18.9	704
2001 BD ₆₈	* 2001 01 31.33156	11 09 32.44	+10 35 50.7	18.0	704	2001 BO ₆₈	2001 01 21.40400	11 06 04.96	+07 34 58.8	19.5	704
2001 BD ₆₈	2001 01 31.34648	11 09 31.42	+10 35 44.3	18.2	704	2001 BO ₆₈	2001 01 21.41902	11 06 04.70	+07 35 02.7	18.9	704
2001 BD ₆₈	2001 01 31.36141	11 09 30.38	+10 35 38.9	18.1	704	2001 BO ₆₈	2001 01 21.44906	11 06 04.16	+07 35 11.8	19.5	704
2001 BD ₆₈	2001 01 31.37633	11 09 29.29	+10 35 33.1	18.7	704	2001 BO ₆₈	* 2001 01 31.36087	11 02 14.40	+08 33 21.8	19.2	704
2001 BD ₆₈	2001 01 31.39125	11 09 28.33	+10 35 27.6	18.0	704	2001 BO ₆₈	2001 01 31.37578	11 02 13.85	+08 33 27.4	18.4	704
2001 BD ₆₈	2001 02 01.33638	11 08 24.43	+10 29 33.5	17.5	704	2001 BO ₆₈	2001 01 31.39070	11 02 13.27	+08 33 33.1	18.9	704
2001 BD ₆₈	2001 02 01.35124	11 08 23.37	+10 29 27.8	18.1	704	2001 BO ₆₈	2001 02 01.35055	11 01 41.42	+08 40 09.8	19.5	704
2001 BD ₆₈	2001 02 01.36610	11 08 22.29	+10 29 22.8	17.7	704	2001 BO ₆₈	2001 02 01.36542	11 01 40.79	+08 40 18.0	18.5	704
2001 BD ₆₈	2001 02 01.38096	11 08 21.22	+10 29 16.8	17.3	704	2001 BO ₆₈	2001 02 01.38028	11 01 40.27	+08 40 23.3	18.0	704
2001 BD ₆₈	2001 02 01.39583	11 08 20.14	+10 29 12.1	17.5	704	2001 BO ₆₈	2001 02 01.39514	11 01 39.68	+08 40 31.1	18.2	704
2001 BE ₆₈	* 2001 01 31.33156	11 10 35.30	+10 25 29.0	18.5	704	2001 BF ₆₈	* 2001 01 31.39160	11 11 15.72	+11 58 27.5	18.5	704
2001 BE ₆₈	2001 01 31.34648	11 10 34.94	+10 25 33.2	18.5	704	2001 BF ₆₈	2001 01 31.43623	11 11 13.79	+11 58 38.4	19.0	704
2001 BE ₆₈	2001 01 31.36141	11 10 34.59	+10 25 38.5	18.8	704	2001 BF ₆₈	2001 01 31.45111	11 11 13.22	+11 58 43.3	18.9	704
2001 BE ₆₈	2001 01 31.37633	11 10 34.22	+10 25 43.2	18.4	704	2001 BF ₆₈	2001 02 01.35137	11 10 36.79	+12 02 31.2	18.8	704
2001 BE ₆₈	2001 01 31.39125	11 10 33.86	+10 25 47.5	18.3	704	2001 BF ₆₈	2001 02 01.36623	11 10 36.21	+12 02 36.0	18.2	704
2001 BE ₆₈	2001 02 01.33638	11 10 13.51	+10 30 46.9	18.5	704	2001 BF ₆₈	2001 02 01.38109	11 10 35.52	+12 02 38.8	18.4	704
2001 BE ₆₈	2001 02 01.35124	11 10 13.07	+10 30 52.3	18.9	704	2001 BF ₆₈	2001 02 01.39596	11 10 34.90	+12 02 43.9	18.9	704
2001 BE ₆₈	2001 02 01.36610	11 10 12.71	+10 30 56.5	18.2	704	2001 BQ ₆₈	* 2001 01 31.39160	11 13 10.90	+11 56 38.9	18.2	704
2001 BE ₆₈	2001 02 01.38096	11 10 12.31	+10 31 01.4	17.7	704	2001 BQ ₆₈	2001 01 31.40647	11 13 10.20	+11 56 39.2	19.0	704
2001 BE ₆₈	2001 02 01.39583	11 10 11.93	+10 31 06.8	17.9	704	2001 BQ ₆₈	2001 01 31.42135	11 13 09.41	+11 56 39.6	18.8	704
2001 BF ₆₈	* 2001 01 31.34362	10 40 40.96	+11 31 25.2	18.8	704	2001 BQ ₆₈	2001 01 31.43623	11 13 08.73	+11 56 41.3	18.7	704
2001 BF ₆₈	2001 01 31.37346	10 40 39.70	+11 31 34.8	19.3	704	2001 BQ ₆₈	2001 01 31.45111	11 13 07.96	+11 56 41.6	18.6	704
2001 BF ₆₈	2001 01 31.38838	10 40 39.14	+11 31 39.5	18.8	704	2001 BQ ₆₈	2001 02 01.33651	11 12 26.35	+11 57 39.2	18.6	704
2001 BF ₆₈	2001 02 01.33326	10 40 02.12	+11 36 48.1	19.1	704	2001 BQ ₆₈	2001 02 01.35137	11 12 25.56	+11 57 41.3	18.7	704
2001 BF ₆₈	2001 02 01.33810	10 40 02.00	+11 36 49.5	18.9	704	2001 BQ ₆₈	2001 02 01.36623	11 12 24.78	+11 57 42.4	18.6	704
2001 BF ₆₈	2001 02 01.34822	10 40 01.44	+11 36 52.7	18.8	704	2001 BQ ₆₈	2001 02 01.38109	11 12 24.02	+11 57 42.7	18.5	704
2001 BF ₆₈	2001 02 01.35296	10 40 01.36	+11 36 55.0	18.5	704	2001 BQ ₆₈	2001 02 01.39596	11 12 23.28	+11 57 44.6	18.7	704
2001 BF ₆₈	2001 02 01.36308	10 40 00.79	+11 36 58.1	18.6	704	2001 BR ₆₈	2000 12 28.45561	11 16 09.57	+09 30 50.3	18.7	704
2001 BF ₆₈	2001 02 01.36782	10 40 00.67	+11 36 59.6	18.9	704	2001 BR ₆₈	2000 12 28.47065	11 16 09.84	+09 30 45.7	19.1	704
2001 BF ₆₈	2001 02 01.37794	10 40 00.23	+11 37 02.9	18.9	704	2001 BR ₆₈	2000 12 28.48569	11 16 09.93	+09 30 42.5	19.1	704
2001 BF ₆₈	2001 02 01.38268	10 40 00.00	+11 37 04.1	18.7	704	2001 BR ₆₈	2000 12 28.50074	11 16 10.03	+09 30 38.6	18.9	704
2001 BF ₆₈	2001 02 01.39281	10 39 59.51	+11 37 07.8	18.9	704	2001 BR ₆₈	2000 12 28.51592	11 16 10.08	+09 30 34.6	19.1	704
2001 BG ₆₈	* 2001 01 31.34471	10 47 03.75	+12 01 38.1	19.2	704	2001 BR ₆₈	2001 01 19.41004	11 13 30.43	+08 39 40.7	18.5	704
2001 BG ₆₈	2001 01 31.35964	10 47 03.14	+12 01 38.4	19.1	704	2001 BR ₆₈	2001 01 19.42559	11 13 30.01	+08 39 40.2	18.8	704
2001 BG ₆₈	2001 01 31.37456	10 47 02.46	+12 01 42.8	18.8	704	2001 BR ₆₈	2001 01 19.44130	11 13 29.58	+08 39 39.1	18.6	704
2001 BG ₆₈	2001 01 31.38947	10 47 01.86	+12 01 43.3	18.9	704	2001 BR ₆₈	2001 01 19.46009	11 13 29.11	+08 39 37.7	18.8	704
2001 BG ₆₈	2001 02 01.33380	10 46 21.56	+12 03 41.3	18.7	704	2001 BR ₆₈	2001 01 19.47719	11 13 28.66	+08 39 36.8	19.1	704
2001 BG ₆₈	2001 02 01.34877	10 46 20.90	+12 03 42.5	18.7	704	2001 BR ₆₈	* 2001 01 31.39174	11 07 02.83	+08 33 40.0	17.9	704
2001 BG ₆₈	2001 02 01.36363	10 46 20.23	+12 03 45.1	19.0	704	2001 BR ₆₈	2001 01 31.40662	11 07 02.16	+08 33 40.1	18.7	704
2001 BG ₆₈	2001 02 01.37849	10 46 19.61	+12 03 46.7	18.9	704	2001 BR ₆₈	2001 01 31.42149	11 07 01.57	+08 33 39.6	18.7	704
2001 BG ₆₈	2001 02 01.39335	10 46 18.93	+12 03 48.5	18.8	704	2001 BR ₆₈	2001 01 31.43638	11 07 00.93	+08 33 41.6	18.7	704
2001 BH ₆₈	* 2001 01 31.34471	10 47 58.46	+11 17 37.9	19.4	704	2001 BR ₆₈	2001 01 31.45125	11 07 00.34	+08 33 40.2	18.9	704
2001 BH ₆₈	2001 01 31.35964	10 47 57.94	+11 17 39.4	18.9	704	2001 BR ₆₈	2001 02 01.33583	11 06 24.17	+08 33 43.8	17.9	704
2001 BH ₆₈	2001 01 31.37456	10 47 57.30	+11 17 45.6	19.5	704	2001 BR ₆₈	2001 02 01.35069	11 06 23.58	+08 33 44.9	17.8	704
2001 BH ₆₈	2001 01 31.38947	10 47 56.67	+11 17 47.6	19.3	704	2001 BR ₆₈	2001 02 01.36555	11 06 22.92	+08 33 45.4	18.0	704
2001 BH ₆₈	2001 02 01.34877	10 47 19.45	+11 22 01.2	18.9	704	2001 BR ₆₈	2001 02 01.38041	11 06 22.31	+08 33 45.7	18.2	704
2001 BH ₆₈	2001 02 01.36363	10 47 18.87	+11 22 05.3	18.7	704	2001 BR ₆₈	2001 02 01.39528	11 06 21.63	+08 33 45.9	18.0	704
2001 BH ₆₈	2001 02 01.37849	10 47 18.26	+11 22 09.1	18.5	704	2001 BS ₆₈	2000 12 28.47024	11 12 06.78	+06 13 37.1	19.2	704
2001 BH ₆₈	2001 02 01.39335	10 47 17.72	+11 22 13.2	18.8	704	2001 BS ₆₈	2000 12 28.48528	11 12 07.11	+06 13 36.7	18.8	704
2001 BJ ₆₈	* 2001 01 31.34485	10 51 52.00	+10 09 00.6	18.7	704	2001 BS ₆₈	2000 12 28.50033	11 12 07.44	+06 13 36.7	18.9	704
2001 BJ ₆₈	2001 01 31.35978	10 51 51.49	+10 09 04.7	19.2	704	2001 BS ₆₈	2000 12 28.51551	11 12 07.76	+06 13 35.7	19.0	704
2001 BJ ₆₈	2001 01 31.37469	10 51 50.88	+10 09 07.2	19.0	704	2001 BS ₆₈	2001 01 21.39022	11 14 57.37	+06 39 17.8	18.7	704
2001 BJ ₆₈	2001 01 31.38961	10 51 50.44	+10 09 11.0	18.2	704	2001 BS ₆₈	2001 01 21.40525	11 14 57.16	+06 39 21.2	18.8	704
2001 BJ ₆₈	2001 02 01.34946	10 51 21.08	+10 12 40.8	18.8	704	2001 BS ₆₈	2001 01 21.42026	11 14 57.02	+06 39 24.7	18.4	704
2001 BJ ₆₈	2001 02 01.36432	10 51 20.57	+10 12 43.9	18.5	704	2001 BS ₆₈	2001 01 21.45029	11 14 56.63	+06 39 30.4	19.5	704
2001 BJ ₆₈	2001 02 01.37918	10 51 20.05	+10 12 47.8	18.7	704	2001 BS ₆₈	* 2001 01 31.39229	11 11 54.85	+07 18 41.3	18.0	704
2001 BJ ₆₈	2001 02 01.39404	10 51 19.57	+10 12 51.3	18.2	704	2001 BS ₆₈	2001 01 31.40716	11 11 54.41	+07 18 45.0	19.2	704
2001 BK ₆₈	2001 01 19.40865	11 05 29.88	+10 12 22.7	18.7	704	2001 BS ₆₈	2001 01 31.42203	11 11 53.99	+07 18 48.7	19.1	704
2001 BK ₆₈	2001 01 19.42420	11									

2001 BW ₆₈	* 2001 01 31.39282	11 22 25.97	+10 33 23.3	18.5	704	2001 BG ₆₉	* 2001 01 31.39377	11 25 33.11	+11 55 48.8	18.3	704
2001 BW ₆₈	2001 01 31.40770	11 22 25.70	+10 33 25.2	19.2	704	2001 BG ₆₉	2001 01 31.40865	11 25 32.73	+11 55 58.1	19.4	704
2001 BW ₆₈	2001 01 31.42257	11 22 25.45	+10 33 26.7	19.3	704	2001 BG ₆₉	2001 01 31.43841	11 25 32.28	+11 56 16.4	19.2	704
2001 BW ₆₈	2001 01 31.45234	11 22 24.84	+10 33 30.3	19.4	704	2001 BG ₆₉	2001 02 01.41245	11 25 13.43	+12 05 54.2	19.6	704
2001 BW ₆₈	2001 02 01.39722	11 22 09.63	+10 34 57.7	18.2	704	2001 BG ₆₉	2001 02 01.42741	11 25 13.13	+12 06 03.7	19.3	704
2001 BW ₆₈	2001 02 01.41218	11 22 09.32	+10 34 59.3	18.6	704	2001 BG ₆₉	2001 02 01.44234	11 25 12.89	+12 06 12.4	19.1	704
2001 BW ₆₈	2001 02 01.42713	11 22 09.01	+10 35 00.2	18.9	704	2001 BG ₆₉	2001 02 02.38170	11 24 53.52	+12 15 38.0	18.7	704
2001 BW ₆₈	2001 02 01.44207	11 22 08.72	+10 35 01.7	19.1	704	2001 BG ₆₉	2001 02 02.39645	11 24 53.15	+12 15 47.5	18.8	704
2001 BW ₆₈	2001 02 01.45816	11 22 08.35	+10 35 03.8	18.7	704	2001 BG ₆₉	2001 02 02.41123	11 24 52.79	+12 15 55.9	18.7	704
2001 BX ₆₈	* 2001 01 31.39282	11 23 29.71	+10 04 32.7	18.2	704	2001 BG ₆₉	2001 02 02.42602	11 24 52.46	+12 16 05.1	19.0	704
2001 BX ₆₈	2001 01 31.40770	11 23 29.39	+10 04 36.4	18.6	704	2001 BG ₆₉	2001 02 02.44092	11 24 52.08	+12 16 13.9	19.0	704
2001 BX ₆₈	2001 01 31.42257	11 23 29.02	+10 04 39.2	18.8	704	2001 BH ₆₉	* 2001 01 31.39391	11 29 33.19	+09 53 27.6	18.3	704
2001 BX ₆₈	2001 01 31.43746	11 23 28.75	+10 04 43.7	18.9	704	2001 BH ₆₉	2001 01 31.40879	11 29 33.10	+09 53 32.5	18.9	704
2001 BX ₆₈	2001 01 31.45234	11 23 28.47	+10 04 47.0	18.4	704	2001 BH ₆₉	2001 01 31.43855	11 29 32.84	+09 53 42.7	19.7	704
2001 BX ₆₈	2001 02 01.39722	11 23 11.04	+10 08 24.8	18.1	704	2001 BH ₆₉	2001 02 01.39763	11 29 25.62	+09 59 04.5	18.8	704
2001 BX ₆₈	2001 02 01.41218	11 23 10.72	+10 08 28.5	18.8	704	2001 BH ₆₉	2001 02 01.41259	11 29 25.54	+09 59 09.4	19.0	704
2001 BX ₆₈	2001 02 01.42713	11 23 10.36	+10 08 32.2	18.3	704	2001 BH ₆₉	2001 02 01.42754	11 29 25.30	+09 59 14.1	19.2	704
2001 BX ₆₈	2001 02 01.44207	11 23 10.05	+10 08 35.5	18.6	704	2001 BH ₆₉	2001 02 01.44248	11 29 25.13	+09 59 19.0	19.2	704
2001 BX ₆₈	2001 02 01.45816	11 23 09.70	+10 08 39.7	18.5	704	2001 BH ₆₉	2001 02 01.45857	11 29 24.97	+09 59 24.7	19.1	704
2001 BY ₆₈	* 2001 01 31.39282	11 25 35.57	+09 51 21.8	18.4	704	2001 BJ ₆₉	* 2001 01 31.39405	11 31 45.08	+11 47 59.7	18.6	704
2001 BY ₆₈	2001 01 31.40770	11 25 35.36	+09 51 25.2	19.0	704	2001 BJ ₆₉	2001 01 31.40892	11 31 44.73	+11 48 03.4	18.9	704
2001 BY ₆₈	2001 01 31.42257	11 25 35.08	+09 51 28.7	19.2	704	2001 BJ ₆₉	2001 01 31.43868	11 31 43.97	+11 48 10.3	18.9	704
2001 BY ₆₈	2001 01 31.43746	11 25 34.92	+09 51 32.4	19.1	704	2001 BJ ₆₉	2001 01 31.45356	11 31 43.60	+11 48 13.7	19.1	704
2001 BY ₆₈	2001 01 31.45234	11 25 34.54	+09 51 36.2	19.1	704	2001 BJ ₆₉	2001 02 01.39859	11 31 20.40	+11 51 42.4	18.5	704
2001 BY ₆₈	2001 02 01.39722	11 25 20.98	+09 55 25.5	18.4	704	2001 BJ ₆₉	2001 02 01.41354	11 31 19.96	+11 51 44.7	19.1	704
2001 BY ₆₈	2001 02 01.41218	11 25 20.70	+09 55 28.1	18.7	704	2001 BJ ₆₉	2001 02 01.42849	11 31 19.59	+11 51 48.3	19.0	704
2001 BY ₆₈	2001 02 01.42713	11 25 20.46	+09 55 32.4	18.5	704	2001 BJ ₆₉	2001 02 01.44343	11 31 19.16	+11 51 50.8	19.1	704
2001 BY ₆₈	2001 02 01.44207	11 25 20.17	+09 55 36.4	18.9	704	2001 BJ ₆₉	2001 02 01.45952	11 31 18.73	+11 51 55.5	19.0	704
2001 BY ₆₈	2001 02 01.45816	11 25 19.86	+09 55 40.3	18.5	704	2001 BK ₆₉	* 2001 01 31.39419	11 31 24.56	+08 41 29.0	18.9	704
2001 BZ ₆₈	* 2001 01 31.39310	11 15 56.47	+08 21 12.6	18.5	704	2001 BK ₆₉	2001 01 31.40906	11 31 24.23	+08 41 32.7	19.1	704
2001 BZ ₆₈	2001 01 31.40770	11 15 56.09	+08 21 16.7	19.2	704	2001 BK ₆₉	2001 01 31.42393	11 31 24.04	+08 41 37.1	19.3	704
2001 BZ ₆₈	2001 01 31.43774	11 15 55.20	+08 21 22.6	19.4	704	2001 BK ₆₉	2001 01 31.45370	11 31 23.72	+08 41 43.9	19.1	704
2001 BZ ₆₈	2001 01 31.45262	11 15 54.76	+08 21 27.6	18.9	704	2001 BK ₆₉	2001 02 01.39845	11 31 14.16	+08 45 13.3	18.7	704
2001 BZ ₆₈	2001 02 01.33720	11 15 30.42	+08 25 04.2	18.3	704	2001 BK ₆₉	2001 02 01.42836	11 31 13.66	+08 45 20.3	19.3	704
2001 BZ ₆₈	2001 02 01.35206	11 15 29.92	+08 25 08.1	18.8	704	2001 BK ₆₉	2001 02 01.44329	11 31 13.54	+08 45 25.1	19.2	704
2001 BZ ₆₈	2001 02 01.36692	11 15 29.49	+08 25 12.3	18.3	704	2001 BK ₆₉	2001 02 01.45939	11 31 13.26	+08 45 28.8	19.3	704
2001 BZ ₆₈	2001 02 01.38178	11 15 29.04	+08 25 16.4	18.1	704	2001 BL ₆₉	* 2001 01 31.39419	11 34 27.10	+09 26 46.8	18.7	704
2001 BA ₆₉	* 2001 01 31.39338	11 21 02.70	+06 16 11.6	18.6	704	2001 BL ₆₉	2001 01 31.40906	11 34 26.73	+09 26 51.0	18.8	704
2001 BA ₆₉	2001 01 31.40825	11 21 02.20	+06 16 13.7	19.4	704	2001 BL ₆₉	2001 01 31.43883	11 34 26.13	+09 27 00.3	19.1	704
2001 BA ₆₉	2001 01 31.42312	11 21 01.75	+06 16 15.6	18.9	704	2001 BL ₆₉	2001 01 31.45370	11 34 25.78	+09 27 02.1	19.2	704
2001 BA ₆₉	2001 01 31.43801	11 21 01.29	+06 16 14.9	19.3	704	2001 BL ₆₉	2001 02 01.39845	11 34 06.79	+09 31 17.4	18.8	704
2001 BA ₆₉	2001 01 31.45289	11 21 00.88	+06 16 17.8	19.1	704	2001 BL ₆₉	2001 02 01.41340	11 34 06.51	+09 31 21.3	18.9	704
2001 BA ₆₉	2001 02 01.39805	11 20 34.76	+06 17 47.1	19.0	704	2001 BL ₆₉	2001 02 01.42836	11 34 06.13	+09 31 26.0	19.2	704
2001 BA ₆₉	2001 02 01.41300	11 20 34.27	+06 17 49.6	20.0	704	2001 BL ₆₉	2001 02 01.44329	11 34 05.80	+09 31 29.6	19.2	704
2001 BA ₆₉	2001 02 01.42796	11 20 33.77	+06 17 50.6	18.9	704	2001 BL ₆₉	2001 02 01.45939	11 34 05.45	+09 31 33.7	19.1	704
2001 BA ₆₉	2001 02 01.44289	11 20 33.28	+06 17 51.7	19.3	704	2001 BM ₆₉	2001 01 19.42809	11 37 40.63	+07 46 31.4	19.5	704
2001 BA ₆₉	2001 02 01.45898	11 20 32.74	+06 17 53.1	18.9	704	2001 BM ₆₉	2001 01 19.44380	11 37 40.51	+07 46 35.9	19.0	704
2001 BB ₆₉	* 2001 01 31.39338	11 22 59.47	+06 49 33.0	19.0	704	2001 BM ₆₉	2001 01 19.46258	11 37 40.38	+07 46 39.3	19.4	704
2001 BB ₆₉	2001 01 31.40825	11 22 59.10	+06 49 32.9	18.9	704	2001 BM ₆₉	2001 01 19.47969	11 37 40.33	+07 46 43.9	19.1	704
2001 BB ₆₉	2001 01 31.43801	11 22 58.33	+06 49 37.9	19.2	704	2001 BM ₆₉	* 2001 01 31.39419	11 34 58.24	+08 45 22.0	18.6	704
2001 BB ₆₉	2001 01 31.45289	11 22 57.88	+06 49 38.0	19.3	704	2001 BM ₆₉	2001 01 31.40906	11 34 57.84	+08 45 27.0	18.8	704
2001 BB ₆₉	2001 02 01.39805	11 22 33.21	+06 51 20.8	18.7	704	2001 BM ₆₉	2001 01 31.42393	11 34 57.35	+08 45 32.4	19.3	704
2001 BB ₆₉	2001 02 01.41300	11 22 32.74	+06 51 22.8	19.2	704	2001 BM ₆₉	2001 01 31.43883	11 34 57.04	+08 45 36.9	19.3	704
2001 BB ₆₉	2001 02 01.42796	11 22 32.31	+06 51 24.4	18.9	704	2001 BM ₆₉	2001 02 01.39845	11 34 34.46	+08 51 18.9	18.5	704
2001 BB ₆₉	2001 02 01.44289	11 22 31.94	+06 51 26.7	19.4	704	2001 BM ₆₉	2001 02 01.41340	11 34 34.16	+08 51 23.1	19.2	704
2001 BB ₆₉	2001 02 01.45898	11 22 31.46	+06 51 28.5	18.7	704	2001 BM ₆₉	2001 02 01.42836	11 34 33.73	+08 51 29.1	19.2	704
2001 BC ₆₉	* 2001 01 31.39351	11 23 55.43	+08 20 53.1	18.8	704	2001 BM ₆₉	2001 02 01.44329	11 34 33.26	+08 51 34.3	19.0	704
2001 BC ₆₉	2001 01 31.40838	11 23 54.97	+08 20 57.5	19.5	704	2001 BM ₆₉	2001 02 01.45939	11 34 32.86	+08 51 40.2	19.2	704
2001 BC ₆₉	2001 01 31.42326	11 23 54.51	+08 21 02.2	19.0	704	2001 BN ₆₉	* 2001 01 31.39419	11 36 23.93	+09 06 42.8	19.0	704
2001 BC ₆₉	2001 01 31.43815	11 23 53.87	+08 21 07.5	19.0	704	2001 BN ₆₉	2001 01 31.40906	11 36 23.62	+09 06 47.3	19.4	704
2001 BC ₆₉	2001 01 31.45302	11 23 53.46	+08 21 11.3	19.2	704	2001 BN ₆₉	2001 01 31.45370	11 36 22.58	+09 06 58.9	19.5	704
2001 BC ₆₉	2001 02 01.39791	11 23 23.19	+08 26 14.5	18.8	704	2001 BN ₆₉	2001 02 01.41340	11 36 02.18	+09 11 59.2	19.3	704
2001 BC ₆₉	2001 02 01.41286	11 23 22.71	+08 26 16.9	19.4	704	2001 BN ₆₉	2001 02 01.44329	11 36 01.39	+09 12 07.6	19.6	704
2001 BC ₆₉	2001 02 01.42782	11 23 22.25	+08 26 23.3	19.1	704	2001 BN ₆₉	2001 02 01.45939	11 36 01.02	+09 12 13.3	19.4	704
2001 BC ₆₉	2001 02 01.44275	11 23 21.69	+08 26 27.9	19.1	704	2001 BO ₆₉	* 2001 01 31.39433	11 29 16.56	+07 41 51.2	18.8	704
2001 BC ₆₉	2001 02 01.45885	11 23 21.13	+08 26 32.7	18.9	704	2001 BO ₆₉	2001 01 31.40920	11 29 16.12	+07 41 51.8	19.8	704
2001 BD ₆₉	2000 12 28.45697	11 27 51.49	+09 19 34.4	18.9	704	2001 BO ₆₉	2001 01 31.43897	11 29 15.30	+07 41 57.6	19.2	704
2001 BD ₆₉	2000 12 28.47201	11 27 51.76	+09 19 31.7	18.9	704	2001 BO ₆₉	2001 01 31.45384	11 29 14.80	+07 41 58.5	19.3	704
2001 BD ₆₉	2000 12 28.50211	11 27 52.45	+09 19 22.5	19.2	704	2001 BO ₆₉	2001 02 01.39832	11 28 48.48	+07 44 11.4	18.7	704
2001 BD ₆₉	2000 12 28.51728	1									

2001 BS ₆₉	2001 02 01.44356	11 36 14.57	+10 35 42.7	18.9	704	2001 BB ₇₀	2001 02 01.39805	11 22 57.39	+06 40 14.7	18.5	704
2001 BS ₆₉	2001 02 01.45966	11 36 14.45	+10 35 50.5	18.7	704	2001 BB ₇₀	2001 02 01.41300	11 22 56.90	+06 40 16.1	19.1	704
2001 BT ₆₉	* 2001 01 31.39515	11 40 03.42	+08 36 16.5	18.7	704	2001 BB ₇₀	2001 02 01.42796	11 22 56.51	+06 40 17.2	18.8	704
2001 BT ₆₉	2001 01 31.41002	11 40 03.11	+08 36 22.0	18.7	704	2001 BB ₇₀	2001 02 01.44289	11 22 55.97	+06 40 18.2	19.2	704
2001 BT ₆₉	2001 01 31.42490	11 40 02.80	+08 36 27.8	19.3	704	2001 BB ₇₀	2001 02 01.45898	11 22 55.55	+06 40 20.3	19.1	704
2001 BT ₆₉	2001 01 31.43979	11 40 02.37	+08 36 32.6	18.6	704	2001 BC ₇₀	2001 01 03.46670	11 18 50.96	+05 51 59.2	19.8	704
2001 BT ₆₉	2001 01 31.45466	11 40 02.08	+08 36 38.5	19.3	704	2001 BC ₇₀	2001 01 03.48214	11 18 51.63	+05 51 59.1	19.7	704
2001 BT ₆₉	2001 02 01.39887	11 39 41.54	+08 42 29.9	18.5	704	2001 BC ₇₀	2001 01 03.49766	11 18 52.06	+05 51 58.0	19.7	704
2001 BT ₆₉	2001 02 01.41382	11 39 41.20	+08 42 35.9	18.5	704	2001 BC ₇₀	2001 01 03.51299	11 18 52.52	+05 51 58.0	19.5	704
2001 BT ₆₉	2001 02 01.42877	11 39 40.81	+08 42 40.9	19.1	704	2001 BC ₇₀	* 2001 01 31.40825	11 24 12.17	+06 59 35.8	18.7	704
2001 BT ₆₉	2001 02 01.44370	11 39 40.52	+08 42 47.5	18.8	704	2001 BC ₇₀	2001 01 31.42312	11 24 11.95	+06 59 40.4	19.3	704
2001 BT ₆₉	2001 02 01.45980	11 39 40.06	+08 42 53.6	18.9	704	2001 BC ₇₀	2001 01 31.43801	11 24 11.80	+06 59 46.0	19.4	704
2001 BU ₆₉	* 2001 01 31.39528	11 44 28.30	+09 48 43.8	18.1	704	2001 BC ₇₀	2001 01 31.45289	11 24 11.57	+06 59 52.8	19.7	704
2001 BU ₆₉	2001 01 31.41015	11 44 28.07	+09 48 44.7	19.0	704	2001 BC ₇₀	2001 02 01.39805	11 23 57.09	+07 05 19.9	18.7	704
2001 BU ₆₉	2001 01 31.43992	11 44 27.39	+09 48 46.7	18.8	704	2001 BC ₇₀	2001 02 01.41300	11 23 56.79	+07 05 25.8	19.1	704
2001 BU ₆₉	2001 01 31.45480	11 44 27.17	+09 48 48.4	19.1	704	2001 BC ₇₀	2001 02 01.42796	11 23 56.51	+07 05 31.4	19.2	704
2001 BU ₆₉	2001 02 01.39969	11 44 08.73	+09 49 34.9	18.2	704	2001 BC ₇₀	2001 02 01.44289	11 23 56.26	+07 05 36.8	19.1	704
2001 BU ₆₉	2001 02 01.41464	11 44 08.40	+09 49 34.7	18.4	704	2001 BC ₇₀	2001 02 01.45898	11 23 55.93	+07 05 42.0	18.6	704
2001 BU ₆₉	2001 02 01.42959	11 44 08.06	+09 49 37.1	18.4	704	2001 BD ₇₀	* 2001 01 31.40865	11 28 55.11	+11 33 17.7	19.2	704
2001 BU ₆₉	2001 02 01.44452	11 44 07.71	+09 49 37.1	18.3	704	2001 BD ₇₀	2001 01 31.42352	11 28 54.52	+11 33 17.7	19.3	704
2001 BU ₆₉	2001 02 01.46062	11 44 07.39	+09 49 37.9	18.6	704	2001 BD ₇₀	2001 01 31.43841	11 28 53.95	+11 33 18.7	19.3	704
2001 BV ₆₉	* 2001 01 31.39556	11 45 19.14	+09 01 48.8	17.8	704	2001 BD ₇₀	2001 01 31.45329	11 28 53.23	+11 33 18.2	19.1	704
2001 BV ₆₉	2001 01 31.41043	11 45 18.98	+09 01 52.7	18.5	704	2001 BD ₇₀	2001 02 01.39750	11 28 11.83	+11 33 18.6	18.6	704
2001 BV ₆₉	2001 01 31.42531	11 45 18.77	+09 01 56.9	18.7	704	2001 BD ₇₀	2001 02 01.41245	11 28 11.10	+11 33 18.8	18.8	704
2001 BV ₆₉	2001 01 31.44019	11 45 18.57	+09 01 59.2	18.8	704	2001 BD ₇₀	2001 02 01.42741	11 28 10.39	+11 33 19.0	18.6	704
2001 BV ₆₉	2001 01 31.45507	11 45 18.28	+09 02 03.8	18.4	704	2001 BD ₇₀	2001 02 01.44234	11 28 09.66	+11 33 18.1	18.9	704
2001 BV ₆₉	2001 02 01.39983	11 45 06.12	+09 05 23.5	17.9	704	2001 BD ₇₀	2001 02 01.45843	11 28 08.95	+11 33 18.3	18.9	704
2001 BV ₆₉	2001 02 01.41478	11 45 05.90	+09 05 26.7	18.5	704	2001 BE ₇₀	2000 12 23.45857	11 12 58.17	-05 43 12.7	18.4	704
2001 BV ₆₉	2001 02 01.42973	11 45 05.66	+09 05 29.8	18.7	704	2001 BE ₇₀	2000 12 23.47384	11 12 58.93	-05 43 19.2	19.4	704
2001 BV ₆₉	2001 02 01.44466	11 45 05.47	+09 05 34.1	18.8	704	2001 BE ₇₀	2000 12 23.50427	11 13 00.39	-05 43 27.7	18.9	704
2001 BV ₆₉	2001 02 01.46076	11 45 05.18	+09 05 37.5	18.3	704	2001 BE ₇₀	2000 12 23.51953	11 13 01.04	-05 43 33.3	19.3	704
2001 BW ₆₉	* 2001 01 31.39597	11 46 31.44	+06 51 59.0	18.8	704	2001 BE ₇₀	* 2001 01 31.41285	11 26 16.39	-06 46 09.0	17.7	704
2001 BW ₆₉	2001 01 31.41085	11 46 31.16	+06 52 04.7	19.3	704	2001 BE ₇₀	2001 01 31.42941	11 26 16.22	-06 46 03.9	18.6	704
2001 BW ₆₉	2001 01 31.44061	11 46 30.39	+06 52 13.8	19.0	704	2001 BE ₇₀	2001 01 31.45983	11 26 15.72	-06 46 00.0	18.3	704
2001 BW ₆₉	2001 01 31.45549	11 46 30.11	+06 52 17.2	19.2	704	2001 BE ₇₀	2001 01 31.47472	11 26 15.54	-06 45 54.8	18.2	704
2001 BW ₆₉	2001 02 01.40011	11 46 09.63	+06 57 01.4	18.8	704	2001 BE ₇₀	2001 02 01.38382	11 26 04.47	-06 42 46.6	17.7	704
2001 BW ₆₉	2001 02 01.41506	11 46 09.24	+06 57 05.7	19.6	704	2001 BE ₇₀	2001 02 01.39943	11 26 04.27	-06 42 41.8	18.7	704
2001 BW ₆₉	2001 02 01.43001	11 46 08.89	+06 57 10.8	19.6	704	2001 BE ₇₀	2001 02 01.41414	11 26 04.00	-06 42 39.0	19.1	704
2001 BW ₆₉	2001 02 01.44494	11 46 08.50	+06 57 14.1	19.6	704	2001 BE ₇₀	2001 02 01.42873	11 26 03.71	-06 42 36.7	19.0	704
2001 BW ₆₉	2001 02 01.46103	11 46 08.17	+06 57 20.8	19.2	704	2001 BE ₇₀	2001 02 01.44340	11 26 03.55	-06 42 32.2	18.8	704
2001 BX ₆₉	* 2001 01 31.39611	11 52 40.04	+07 21 00.4	18.8	704	2001 BF ₇₀	2001 01 19.39989	11 45 39.47	-10 14 14.5	17.9	704
2001 BX ₆₉	2001 01 31.41098	11 52 40.13	+07 21 08.4	19.1	704	2001 BF ₇₀	2001 01 19.41681	11 45 39.93	-10 14 08.2	18.6	704
2001 BX ₆₉	2001 01 31.42586	11 52 40.06	+07 21 17.1	19.4	704	2001 BF ₇₀	2001 01 19.43254	11 45 40.20	-10 14 01.1	18.1	704
2001 BX ₆₉	2001 01 31.45562	11 52 40.01	+07 21 31.7	19.6	704	2001 BF ₇₀	2001 01 19.44794	11 45 40.54	-10 13 56.0	18.6	704
2001 BX ₆₉	2001 02 01.39997	11 52 36.82	+07 30 04.1	19.2	704	2001 BF ₇₀	2001 01 19.46342	11 45 40.97	-10 13 49.5	18.5	704
2001 BX ₆₉	2001 02 01.42987	11 52 36.74	+07 30 20.3	19.8	704	2001 BF ₇₀	* 2001 01 31.43148	11 48 18.75	-08 22 09.0	18.2	704
2001 BX ₆₉	2001 02 01.46090	11 52 36.64	+07 30 36.8	19.3	704	2001 BF ₇₀	2001 01 31.44721	11 48 18.77	-08 21 57.6	18.4	704
2001 BY ₆₉	* 2001 01 31.39843	12 11 12.36	+07 18 52.3	18.5	704	2001 BF ₇₀	2001 01 31.46210	11 48 18.74	-08 21 48.1	18.4	704
2001 BY ₆₉	2001 01 31.41330	12 11 12.01	+07 18 50.4	19.0	704	2001 BF ₇₀	2001 01 31.47679	11 48 18.73	-08 21 36.0	18.1	704
2001 BY ₆₉	2001 01 31.42819	12 11 11.68	+07 18 48.0	19.0	704	2001 BF ₇₀	2001 02 01.38618	11 48 18.97	-08 10 34.9	17.8	704
2001 BY ₆₉	2001 01 31.44307	12 11 11.38	+07 18 47.3	18.9	704	2001 BF ₇₀	2001 02 01.40198	11 48 18.93	-08 10 22.9	18.1	704
2001 BY ₆₉	2001 01 31.45796	12 11 10.94	+07 18 46.3	18.9	704	2001 BF ₇₀	2001 02 01.41649	11 48 18.88	-08 10 12.0	18.2	704
2001 BY ₆₉	2001 02 01.40230	12 10 51.94	+07 17 40.3	18.2	704	2001 BF ₇₀	2001 02 01.43109	11 48 18.74	-08 10 01.5	19.0	704
2001 BY ₆₉	2001 02 01.41724	12 10 51.64	+07 17 39.1	18.9	704	2001 BF ₇₀	2001 02 01.44586	11 48 18.80	-08 09 49.8	19.0	704
2001 BY ₆₉	2001 02 01.43219	12 10 51.31	+07 17 38.5	18.8	704	2001 BF ₇₀	2001 02 02.39200	11 48 17.01	-07 57 57.1	18.0	704
2001 BY ₆₉	2001 02 01.44712	12 10 50.91	+07 17 36.0	19.2	704	2001 BF ₇₀	2001 02 02.40773	11 48 16.99	-07 57 44.7	18.1	704
2001 BY ₆₉	2001 02 01.46327	12 10 50.54	+07 17 36.1	18.9	704	2001 BF ₇₀	2001 02 02.42269	11 48 16.94	-07 57 33.3	18.8	704
2001 BZ ₆₉	2000 12 04.43969	11 35 19.31	+12 47 25.5	18.5	704	2001 BF ₇₀	2001 02 02.43799	11 48 16.75	-07 57 21.6	18.8	704
2001 BZ ₆₉	2000 12 04.45446	11 35 20.52	+12 47 16.6	18.6	704	2001 BF ₇₀	2001 02 02.45303	11 48 16.73	-07 57 09.9	19.0	704
2001 BZ ₆₉	2000 12 04.46923	11 35 21.75	+12 47 08.3	18.6	704	2001 BG ₇₀	2000 12 27.48872	13 29 46.71	-02 21 26.1	18.3 R	699
2001 BZ ₆₉	2000 12 04.48403	11 35 22.97	+12 47 00.6	19.0	704	2001 BG ₇₀	2000 12 27.50218	13 29 48.19	-02 21 36.0		699
2001 BZ ₆₉	2000 12 04.49891	11 35 24.17	+12 46 51.1	18.7	704	2001 BG ₇₀	2000 12 27.51569	13 29 49.60	-02 21 44.4		699
2001 BZ ₆₉	2000 12 19.48854	11 54 05.75	+10 32 03.3	16.3	704	2001 BG ₇₀	2000 12 27.52923	13 29 51.06	-02 21 54.4		699
2001 BZ ₆₉	2000 12 19.50403	11 54 06.74	+10 31 54.5	15.8	704	2001 BG ₇₀	* 2001 01 31.49685	14 28 00.61	-08 36 07.1	17.5	704
2001 BZ ₆₉	2000 12 19.51951	11 54 07.75	+10 31 46.9	17.0	704	2001 BG ₇₀	2001 01 31.51278	14 28 02.03	-08 36 17.5	17.6	704
2001 BZ ₆₉	2000 12 28.46106	12 03 05.10	+09 21 21.5	18.6	704	2001 BG ₇₀	2001 01 31.52923	14 28 03.51	-08 36 25.3	18.1	704
2001 BZ ₆₉	2000 12 28.47610	12 03 05.89	+09 21 15.2	18.5	704	2001 BG ₇₀	2001 02 01.47885	14 29 28.15	-08 45 40.2	18.0	704
2001 BZ ₆₉	2000 12 28.49133	12 03 06.64	+09 21 08.9	18.7	704	2001 BG ₇₀	2001 02 01.48625	14 29 28.82	-08 45 45.1	17.4	704
2001 BZ ₆₉	2000 12 28.50631	12 03 07.43	+09 21 01.7	18.7	704	2001 BG ₇₀	2001 02 01.49426	14 29 29.54	-08 45 49.7	17.8	704
2001 BZ ₆₉	2000 12 28.52137	12 03 08.27									

2001 BK ₇₀	2001 02 02.27536	08 46 18.76	+15 21 03.3	19.3	704	2001 BT ₇₀	2001 01 29.29681	07 31 17.39	+14 41 25.6	16.4	704
2001 BK ₇₀	2001 02 02.29018	08 46 17.87	+15 21 08.4	19.4	704	2001 BT ₇₀	2001 02 02.23770	07 28 21.63	+14 57 32.8	18.3	704
2001 BK ₇₀	2001 02 02.30501	08 46 17.05	+15 21 12.6	19.6	704	2001 BT ₇₀	2001 02 02.25249	07 28 20.96	+14 57 36.5	18.5	704
2001 BK ₇₀	2001 02 02.35700	08 46 13.90	+15 21 28.9	18.7 R	684	2001 BT ₇₀	2001 02 02.26733	07 28 20.31	+14 57 39.5	18.5	704
2001 BK ₇₀	2001 02 02.35981	08 46 13.75	+15 21 29.6		684	2001 BT ₇₀	2001 02 02.28215	07 28 19.60	+14 57 43.5	18.2	704
2001 BL ₇₀	* 2001 01 21.31222	08 46 30.45	+14 57 02.8	19.3	704	2001 BT ₇₀	2001 02 02.29697	07 28 19.01	+14 57 46.9	18.7	704
2001 BL ₇₀	2001 01 21.34257	08 46 29.37	+14 57 05.3	20.1	704	2001 BT ₇₀	2001 02 03.23653	07 27 40.19	+15 01 38.7	18.3	704
2001 BL ₇₀	2001 01 21.35772	08 46 28.90	+14 57 05.3	19.8	704	2001 BT ₇₀	2001 02 03.25216	07 27 39.52	+15 01 41.8	18.2	704
2001 BL ₇₀	2001 01 21.37287	08 46 28.38	+14 57 06.6	19.6	704	2001 BT ₇₀	2001 02 03.28182	07 27 38.33	+15 01 47.7	19.0	704
2001 BL ₇₀	2001 02 02.27481	08 39 51.93	+15 17 13.0	18.8	704	2001 BT ₇₀	2001 02 03.29646	07 27 37.70	+15 01 51.4	18.5	704
2001 BL ₇₀	2001 02 02.28964	08 39 51.46	+15 17 14.1	19.1	704	2001 BU ₇₀	* 2001 01 29.25896	08 34 11.50	+13 54 04.8	18.4	704
2001 BL ₇₀	2001 02 02.30446	08 39 50.99	+15 17 15.4	19.2	704	2001 BU ₇₀	2001 01 29.27384	08 34 10.63	+13 54 05.8	17.5	704
2001 BM ₇₀	* 2001 01 21.31235	08 46 52.89	+15 55 14.7	18.4	704	2001 BU ₇₀	2001 01 29.30315	08 34 08.71	+13 54 08.4	17.9	704
2001 BM ₇₀	2001 01 21.32755	08 46 51.54	+15 55 07.1	19.2	704	2001 BU ₇₀	2001 02 01.24850	08 31 13.78	+13 58 45.2	18.2 R	699
2001 BM ₇₀	2001 01 21.34271	08 46 50.16	+15 54 59.5	18.9	704	2001 BU ₇₀	2001 02 01.29617	08 31 10.84	+13 58 49.2		699
2001 BM ₇₀	2001 01 21.35785	08 46 48.83	+15 54 52.1	19.3	704	2001 BU ₇₀	2001 02 01.34535	08 31 07.86	+13 58 53.7		699
2001 BM ₇₀	2001 01 21.37301	08 46 47.50	+15 54 44.5	19.4	704	2001 BU ₇₀	2001 02 01.39282	08 31 05.00	+13 58 58.5		699
2001 BM ₇₀	2001 02 02.24408	08 29 09.39	+14 15 32.4	18.6	704	2001 BU ₇₀	2001 02 02.24408	08 30 14.90	+14 00 20.5	18.4	704
2001 BM ₇₀	2001 02 02.25888	08 29 08.09	+14 15 24.8	18.8	704	2001 BU ₇₀	2001 02 02.25888	08 30 13.95	+14 00 22.7	18.8	704
2001 BM ₇₀	2001 02 02.27372	08 29 06.77	+14 15 18.1	19.1	704	2001 BU ₇₀	2001 02 02.27372	08 30 13.07	+14 00 23.4	18.9	704
2001 BM ₇₀	2001 02 02.28854	08 29 05.39	+14 15 09.9	18.6	704	2001 BU ₇₀	2001 02 02.28854	08 30 12.15	+14 00 24.2	18.2	704
2001 BM ₇₀	2001 02 02.30336	08 29 03.95	+14 15 01.4	19.0	704	2001 BU ₇₀	2001 02 02.30336	08 30 11.23	+14 00 25.6	18.6	704
2001 BN ₇₀	* 2001 01 21.39223	09 17 51.62	+12 17 23.4	19.1	704	2001 BV ₇₀	* 2001 01 29.25992	08 44 56.02	+13 08 09.4	18.1	704
2001 BN ₇₀	2001 01 21.40726	09 17 50.63	+12 17 26.6	18.7	704	2001 BV ₇₀	2001 01 29.28945	08 44 54.74	+13 08 20.1	17.7	704
2001 BN ₇₀	2001 01 21.42228	09 17 49.60	+12 17 31.5	19.5	704	2001 BV ₇₀	2001 01 29.30411	08 44 54.20	+13 08 23.7	17.7	704
2001 BN ₇₀	2001 01 21.43728	09 17 48.63	+12 17 35.7	19.4	704	2001 BV ₇₀	2001 02 02.24558	08 42 15.34	+13 28 49.5	18.1	704
2001 BN ₇₀	2001 02 02.30800	09 04 38.14	+13 10 25.3	18.6	704	2001 BV ₇₀	2001 02 02.26039	08 42 14.67	+13 28 55.2	18.6	704
2001 BN ₇₀	2001 02 02.32288	09 04 37.10	+13 10 30.6	19.1	704	2001 BV ₇₀	2001 02 02.27522	08 42 14.05	+13 28 59.6	18.3	704
2001 BN ₇₀	2001 02 02.33778	09 04 36.06	+13 10 33.5	19.4	704	2001 BV ₇₀	2001 02 02.29005	08 42 13.39	+13 29 04.6	17.9	704
2001 BN ₇₀	2001 02 02.35270	09 04 35.10	+13 10 37.7	19.1	704	2001 BV ₇₀	2001 02 02.30487	08 42 12.80	+13 29 09.9	18.6	704
2001 BN ₇₀	2001 02 02.36761	09 04 33.92	+13 10 41.6	18.7	704	2001 BW ₇₀	2001 01 20.34999	09 05 55.42	+12 59 05.9	18.4	704
2001 BN ₇₀	2001 02 03.24917	09 03 34.10	+13 14 50.6	19.3	704	2001 BW ₇₀	2001 01 20.36665	09 05 54.51	+12 59 08.9	18.4	704
2001 BN ₇₀	2001 02 03.26416	09 03 33.14	+13 14 54.7	18.9	704	2001 BW ₇₀	2001 01 20.38178	09 05 53.57	+12 59 10.7	18.3	704
2001 BN ₇₀	2001 02 03.27915	09 03 32.05	+13 14 59.0	18.7	704	2001 BW ₇₀	2001 01 20.39717	09 05 52.71	+12 59 15.1	18.9	704
2001 BN ₇₀	2001 02 03.29416	09 03 30.94	+13 15 01.5	18.6	704	2001 BW ₇₀	* 2001 01 29.30121	08 57 01.55	+13 32 54.3	18.6	704
2001 BO ₇₀	* 2001 01 30.24147	07 55 28.06	-01 45 10.4	18.1	704	2001 BW ₇₀	2001 01 29.31613	08 57 00.68	+13 32 58.6	19.1	704
2001 BO ₇₀	2001 01 30.25639	07 55 27.03	-01 45 15.4	17.9	704	2001 BW ₇₀	2001 01 29.34598	08 56 58.79	+13 33 04.8	19.0	704
2001 BO ₇₀	2001 01 30.27109	07 55 25.76	-01 45 19.0	18.3	704	2001 BW ₇₀	2001 01 29.36088	08 56 57.90	+13 33 08.6	18.6	704
2001 BO ₇₀	2001 01 30.28599	07 55 24.69	-01 45 20.7	17.7	704	2001 BW ₇₀	2001 02 01.24655	08 54 02.16	+13 44 40.6	18.3 R	699
2001 BO ₇₀	2001 01 30.30083	07 55 23.55	-01 45 24.7	18.1	704	2001 BW ₇₀	2001 02 01.29433	08 53 59.17	+13 44 52.1		699
2001 BO ₇₀	2001 02 02.24783	07 51 48.70	-01 55 11.9	18.2	704	2001 BW ₇₀	2001 02 01.34349	08 53 56.08	+13 45 03.7		699
2001 BO ₇₀	2001 02 02.24992	07 51 48.53	-01 55 11.3	18.0	704	2001 BW ₇₀	2001 02 01.39087	08 53 53.15	+13 45 15.5		699
2001 BO ₇₀	2001 02 02.26266	07 51 47.63	-01 55 14.2	17.9	704	2001 BW ₇₀	2001 02 02.24694	08 53 01.39	+13 48 42.5	18.3	704
2001 BO ₇₀	2001 02 02.26488	07 51 47.49	-01 55 14.5	18.6	704	2001 BW ₇₀	2001 02 02.26176	08 53 00.42	+13 48 45.5	18.6	704
2001 BO ₇₀	2001 02 02.27749	07 51 46.51	-01 55 17.2	18.1	704	2001 BW ₇₀	2001 02 02.27659	08 52 59.55	+13 48 50.0	18.7	704
2001 BO ₇₀	2001 02 02.27977	07 51 45.36	-01 55 17.5	18.7	704	2001 BW ₇₀	2001 02 02.29142	08 52 58.59	+13 48 53.1	18.4	704
2001 BO ₇₀	2001 02 02.29230	07 51 45.41	-01 55 19.4	17.8	704	2001 BW ₇₀	2001 02 02.30623	08 52 57.61	+13 48 57.1	18.7	704
2001 BO ₇₀	2001 02 02.29571	07 51 45.17	-01 55 20.4	18.4	704	2001 BX ₇₀	* 2001 01 29.30121	08 57 13.25	+13 26 13.2	18.5	704
2001 BO ₇₀	2001 02 03.23387	07 50 38.49	-01 58 03.1	17.9	704	2001 BX ₇₀	2001 01 29.31613	08 57 12.30	+13 26 18.6	18.8	704
2001 BO ₇₀	2001 02 03.24885	07 50 37.46	-01 58 06.1	18.4	704	2001 BX ₇₀	2001 01 29.34598	08 57 10.28	+13 26 29.5	18.8	704
2001 BO ₇₀	2001 02 03.26384	07 50 36.29	-01 58 07.4	17.8	704	2001 BX ₇₀	2001 01 29.36088	08 57 09.28	+13 26 34.0	18.6	704
2001 BO ₇₀	2001 02 03.27883	07 50 35.22	-01 58 10.3	18.2	704	2001 BX ₇₀	2001 02 02.24694	08 53 04.37	+13 51 12.8	18.2	704
2001 BO ₇₀	2001 02 03.29384	07 50 34.14	-01 58 11.8	18.1	704	2001 BX ₇₀	2001 02 02.26176	08 53 03.44	+13 51 19.2	18.5	704
2001 BP ₇₀	2000 12 27.33033	08 51 08.96	-08 46 47.7	18.8 R	699	2001 BX ₇₀	2001 02 02.27659	08 53 02.47	+13 51 25.7	18.4	704
2001 BP ₇₀	2000 12 27.34922	08 51 08.35	-08 46 54.7		699	2001 BX ₇₀	2001 02 02.29142	08 53 01.50	+13 51 30.6	18.4	704
2001 BP ₇₀	2000 12 27.36815	08 51 07.74	-08 47 00.3		699	2001 BX ₇₀	2001 02 02.30623	08 53 00.56	+13 51 36.7	18.4	704
2001 BP ₇₀	2000 12 27.38713	08 51 07.17	-08 47 05.7		699	2001 BY ₇₀	* 2001 01 29.30203	09 01 23.69	+13 40 07.1	18.4	704
2001 BP ₇₀	2001 01 04.41201	08 46 27.93	-09 23 22.6	19.1	608	2001 BY ₇₀	2001 01 29.31696	09 01 22.84	+13 40 11.8	18.9	704
2001 BP ₇₀	2001 01 04.42198	08 46 27.55	-09 23 24.4	19.2	608	2001 BY ₇₀	2001 01 29.33185	09 01 22.10	+13 40 17.4	18.7	704
2001 BP ₇₀	2001 01 04.43211	08 46 27.15	-09 23 26.8	19.0	608	2001 BY ₇₀	2001 01 29.34680	09 01 21.16	+13 40 21.7	18.6	704
2001 BP ₇₀	* 2001 01 26.25971	08 30 00.87	-09 55 12.9	19.1	704	2001 BY ₇₀	2001 02 01.24655	08 58 38.46	+13 54 18.8	17.7 R	699
2001 BP ₇₀	2001 01 26.27486	08 30 00.05	-09 55 11.8	19.3	704	2001 BY ₇₀	2001 02 01.29433	08 58 35.64	+13 54 31.9		699
2001 BP ₇₀	2001 01 26.28989	08 29 59.37	-09 55 11.5	19.3	704	2001 BY ₇₀	2001 02 01.34349	08 58 32.87	+13 54 46.7		699
2001 BP ₇₀	2001 01 26.30518	08 29 58.62	-09 55 11.5	19.5	704	2001 BY ₇₀	2001 02 01.39087	08 58 29.98	+13 55 00.9		699
2001 BP ₇₀	2001 02 02.26020	08 24 24.92	-09 44 01.7	18.3	704	2001 BY ₇₀	2001 02 02.24694	08 57 42.26	+13 59 10.9	18.9	704
2001 BP ₇₀	2001 02 02.27560	08 24 24.17	-09 43 58.0	19.0	704	2001 BY ₇₀	2001 02 02.26176	08 57 41.43	+13 59 15.1	18.9	704
2001 BP ₇₀	2001 02 02.29124	08 24 23.37	-09 43 57.3	18.3	704	2001 BY ₇₀	2001 02 02.27659	08 57 40.50	+13 59 20.1	18.8	704
2001 BP ₇₀	2001 02 02.30613	08 24 22.60	-09 43 54.2	18.6	704	2001 BY ₇₀	2001 02 02.29142	08 57 39.65	+13 59 23.6	18.5	704
2001 BQ ₇₀	* 2001 01 26.31216	09 58 00.59	+03 05 14.6	18.8	704	2001 BY ₇₀	2001 02 02.30623	08 57 38.78	+13 59 28.2	18.7	704
2001 BQ ₇₀	2001 01 26.32704	09 57 59.80	+03 05 14.1	19.0	704	2001 BZ ₇₀	* 2001				

2001 BB ₇₁	2001 02 02.33792	09 10 52.94	+13 39 11.7	19.5	704	2001 BN ₇₁	2001 01 29.33922	10 18 10.95	+13 01 12.0	18.8	704
2001 BB ₇₁	2001 02 02.35283	09 10 52.17	+13 39 17.6	19.6	704	2001 BN ₇₁	2001 01 29.35417	10 18 10.17	+13 01 14.8	18.8	704
2001 BB ₇₁	2001 02 02.36774	09 10 51.33	+13 39 24.7	19.2	704	2001 BN ₇₁	2001 02 02.31483	10 14 08.96	+13 13 09.0	19.1	704
2001 BC ₇₁	* 2001 01 29.30532	09 35 03.19	+16 47 39.6	18.3	704	2001 BN ₇₁	2001 02 02.32973	10 14 07.98	+13 13 12.2	19.5	704
2001 BC ₇₁	2001 01 29.32024	09 35 02.37	+16 47 41.2	18.8	704	2001 BN ₇₁	2001 02 02.34463	10 14 06.96	+13 13 13.7	19.1	704
2001 BC ₇₁	2001 01 29.33513	09 35 01.52	+16 47 43.0	18.8	704	2001 BN ₇₁	2001 02 02.35954	10 14 06.08	+13 13 16.4	19.3	704
2001 BC ₇₁	2001 01 29.35008	09 35 00.69	+16 47 43.8	19.0	704	2001 BN ₇₁	2001 02 02.37445	10 14 05.00	+13 13 18.9	19.5	704
2001 BC ₇₁	2001 01 29.36498	09 34 59.90	+16 47 46.8	18.3	704	2001 BO ₇₁	* 2001 01 29.31873	09 21 01.82	+16 25 33.5	18.5	704
2001 BC ₇₁	2001 02 02.31087	09 31 28.46	+16 56 50.6	18.1	704	2001 BO ₇₁	2001 01 29.33363	09 21 00.99	+16 25 37.5	18.9	704
2001 BC ₇₁	2001 02 02.32575	09 31 27.58	+16 56 51.8	18.1	704	2001 BO ₇₁	2001 01 29.34858	09 21 00.07	+16 25 42.8	18.4	704
2001 BC ₇₁	2001 02 02.34065	09 31 26.81	+16 56 54.6	18.0	704	2001 BO ₇₁	2001 01 29.36347	09 20 59.22	+16 25 47.9	18.5	704
2001 BC ₇₁	2001 02 02.35557	09 31 25.98	+16 56 56.8	18.2	704	2001 BO ₇₁	2001 02 02.30868	09 17 17.09	+16 47 15.5	18.2	704
2001 BC ₇₁	2001 02 02.37048	09 31 25.14	+16 56 59.1	18.1	704	2001 BO ₇₁	2001 02 02.32355	09 17 16.22	+16 47 19.3	18.8	704
2001 BD ₇₁	2001 01 21.37925	09 40 58.90	+14 45 37.0	19.0	704	2001 BO ₇₁	2001 02 02.33846	09 17 15.31	+16 47 24.5	19.0	704
2001 BD ₇₁	2001 01 21.39429	09 40 58.27	+14 45 40.1	19.0	704	2001 BO ₇₁	2001 02 02.35338	09 17 14.35	+16 47 28.5	18.8	704
2001 BD ₇₁	2001 01 21.40931	09 40 57.58	+14 45 44.1	19.0	704	2001 BO ₇₁	2001 02 02.36829	09 17 13.50	+16 47 34.5	18.9	704
2001 BD ₇₁	2001 01 21.42432	09 40 57.04	+14 45 48.7	19.1	704	2001 BF ₇₁	* 2001 01 29.31942	09 28 14.80	+16 28 20.9	18.9	704
2001 BD ₇₁	2001 01 21.43934	09 40 56.38	+14 45 51.2	19.4	704	2001 BF ₇₁	2001 01 29.33431	09 28 14.05	+16 28 21.9	19.1	704
2001 BD ₇₁	* 2001 01 29.30545	09 35 19.99	+15 22 55.0	18.6	704	2001 BF ₇₁	2001 01 29.34926	09 28 13.26	+16 28 24.4	18.9	704
2001 BD ₇₁	2001 01 29.33527	09 35 18.67	+15 23 04.6	19.0	704	2001 BF ₇₁	2001 01 29.36416	09 28 12.63	+16 28 27.8	18.8	704
2001 BD ₇₁	2001 01 29.35021	09 35 17.88	+15 23 08.9	18.5	704	2001 BF ₇₁	2001 02 02.31005	09 24 54.84	+16 40 54.5	18.6	704
2001 BD ₇₁	2001 01 29.36512	09 35 17.17	+15 23 14.7	18.7	704	2001 BF ₇₁	2001 02 02.32493	09 24 54.09	+16 40 58.1	18.8	704
2001 BD ₇₁	2001 02 02.29257	09 32 12.33	+15 42 43.5	18.7 V	691	2001 BF ₇₁	2001 02 02.33983	09 24 53.32	+16 41 00.7	19.1	704
2001 BD ₇₁	2001 02 02.31060	09 32 11.39	+15 42 49.6	18.7	704	2001 BF ₇₁	2001 02 02.35475	09 24 52.51	+16 41 02.5	18.9	704
2001 BD ₇₁	2001 02 02.31438	09 32 11.24	+15 42 50.1	18.7 V	691	2001 BF ₇₁	2001 02 02.36966	09 24 51.71	+16 41 05.8	18.6	704
2001 BD ₇₁	2001 02 02.32548	09 32 10.72	+15 42 53.1	19.2	704	2001 BF ₇₁	2001 02 02.42240	09 24 48.94	+16 41 16.0	18.9 V	701
2001 BD ₇₁	2001 02 02.33626	09 32 10.14	+15 42 56.7	18.7 V	691	2001 BF ₇₁	2001 02 02.45619	09 24 47.21	+16 41 21.6	18.4 V	701
2001 BD ₇₁	2001 02 02.34038	09 32 09.94	+15 42 57.6	18.3	704	2001 BF ₇₁	2001 02 02.48987	09 24 45.40	+16 41 26.6	19.6 V	701
2001 BD ₇₁	2001 02 02.35530	09 32 09.21	+15 43 02.2	18.8	704	2001 BF ₇₁	2001 02 03.26431	09 24 06.31	+16 43 53.7	18.6 V	701
2001 BD ₇₁	2001 02 02.37021	09 32 08.43	+15 43 06.3	18.7	704	2001 BF ₇₁	2001 02 03.28940	09 24 04.96	+16 43 59.3	18.3 V	701
2001 BE ₇₁	* 2001 01 29.30545	09 35 55.75	+15 45 29.0	18.5	704	2001 BF ₇₁	2001 02 03.30961	09 24 03.91	+16 44 04.1	18.9	704
2001 BE ₇₁	2001 01 29.33527	09 35 54.13	+15 45 47.0	19.1	704	2001 BF ₇₁	2001 02 03.31339	09 24 03.68	+16 44 03.7	18.2 V	701
2001 BE ₇₁	2001 01 29.35021	09 35 53.31	+15 45 53.3	19.0	704	2001 BF ₇₁	2001 02 03.32461	09 24 03.09	+16 44 05.9	19.5	704
2001 BE ₇₁	2001 01 29.36512	09 35 52.48	+15 46 00.9	18.5	704	2001 BF ₇₁	2001 02 03.33946	09 24 02.42	+16 44 07.5	18.9	704
2001 BE ₇₁	2001 02 02.31087	09 32 12.79	+16 21 50.4	18.3	704	2001 BF ₇₁	2001 02 03.35430	09 24 01.56	+16 44 11.2	18.8	704
2001 BE ₇₁	2001 02 02.32575	09 32 11.92	+16 21 59.4	18.9	704	2001 BQ ₇₁	* 2001 01 29.33199	09 03 12.46	+15 33 42.0	18.7	704
2001 BE ₇₁	2001 02 02.34065	09 32 11.03	+16 22 07.7	18.2	704	2001 BQ ₇₁	2001 01 29.34694	09 03 11.47	+15 33 47.6	18.2	704
2001 BE ₇₁	2001 02 02.35557	09 32 10.14	+16 22 15.2	18.6	704	2001 BQ ₇₁	2001 01 29.36184	09 03 10.64	+15 33 55.4	18.4	704
2001 BE ₇₁	2001 02 02.37048	09 32 09.28	+16 22 23.1	18.6	704	2001 BQ ₇₁	2001 02 01.24281	09 00 19.51	+15 53 36.0	18.2 R	699
2001 BF ₇₁	* 2001 01 29.30545	09 39 39.96	+14 56 57.9	18.8	704	2001 BQ ₇₁	2001 02 01.29027	09 00 16.53	+15 53 56.3		699
2001 BF ₇₁	2001 01 29.33527	09 39 38.35	+14 57 06.2	19.0	704	2001 BQ ₇₁	2001 02 01.33980	09 00 13.49	+15 54 15.6		699
2001 BF ₇₁	2001 01 29.35021	09 39 37.80	+14 57 09.7	18.9	704	2001 BQ ₇₁	2001 02 01.38704	09 00 10.52	+15 54 36.2		699
2001 BF ₇₁	2001 01 29.36512	09 39 36.96	+14 57 13.2	19.2	704	2001 BQ ₇₁	2001 02 02.24735	08 59 19.28	+16 00 30.7	18.5	704
2001 BF ₇₁	2001 02 02.32603	09 36 30.15	+15 15 33.4	19.1	704	2001 BQ ₇₁	2001 02 02.26217	08 59 18.34	+16 00 36.5	18.5	704
2001 BF ₇₁	2001 02 02.35584	09 36 28.66	+15 15 40.7	19.6	704	2001 BQ ₇₁	2001 02 02.27699	08 59 17.47	+16 00 42.9	18.4	704
2001 BF ₇₁	2001 02 02.37076	09 36 27.88	+15 15 44.8	18.9	704	2001 BQ ₇₁	2001 02 02.29182	08 59 16.47	+16 00 48.9	18.4	704
2001 BG ₇₁	* 2001 01 29.30576	08 59 24.41	+12 26 08.7	17.8	704	2001 BQ ₇₁	2001 02 02.30664	08 59 15.59	+16 00 55.5	18.6	704
2001 BG ₇₁	2001 01 29.33692	08 59 22.37	+12 26 05.8	17.8	704	2001 BR ₇₁	* 2001 01 29.33213	09 05 20.79	+17 06 23.5	19.0	704
2001 BG ₇₁	2001 01 29.35163	08 59 21.39	+12 26 06.2	18.0	704	2001 BR ₇₁	2001 01 29.34708	09 05 19.96	+17 06 29.5	18.8	704
2001 BG ₇₁	2001 01 29.36670	08 59 20.41	+12 26 03.9	17.7	704	2001 BR ₇₁	2001 01 29.36198	09 05 19.18	+17 06 36.4	18.6	704
2001 BG ₇₁	2001 02 02.24639	08 55 11.83	+12 21 14.8	18.1	704	2001 BR ₇₁	2001 02 01.24281	09 02 44.98	+17 25 01.1	18.0 R	699
2001 BG ₇₁	2001 02 02.26121	08 55 10.84	+12 21 14.4	18.8	704	2001 BR ₇₁	2001 02 01.29027	09 02 42.30	+17 25 19.7		699
2001 BG ₇₁	2001 02 02.27604	08 55 09.81	+12 21 13.0	18.4	704	2001 BR ₇₁	2001 02 01.33980	09 02 39.60	+17 25 39.4		699
2001 BG ₇₁	2001 02 02.29087	08 55 08.86	+12 21 12.2	18.3	704	2001 BR ₇₁	2001 02 01.38704	09 02 36.92	+17 25 56.6		699
2001 BG ₇₁	2001 02 02.30569	08 55 07.86	+12 21 10.5	18.2	704	2001 BR ₇₁	2001 02 02.30745	09 01 47.53	+17 31 46.9	18.8	704
2001 BH ₇₁	2001 01 21.38088	09 54 51.17	+13 55 30.8	19.7	704	2001 BR ₇₁	2001 02 02.32233	09 01 46.79	+17 31 54.3	19.5	704
2001 BH ₇₁	2001 01 21.39592	09 54 50.51	+13 55 33.5	19.7	704	2001 BR ₇₁	2001 02 02.33724	09 01 45.87	+17 31 58.3	18.9	704
2001 BH ₇₁	2001 01 21.41095	09 54 49.90	+13 55 38.0	19.2	704	2001 BR ₇₁	2001 02 02.35215	09 01 45.06	+17 32 04.1	19.1	704
2001 BH ₇₁	2001 01 21.44097	09 54 48.53	+13 55 43.8	19.7	704	2001 BR ₇₁	2001 02 02.36706	09 01 44.26	+17 32 09.8	18.8	704
2001 BH ₇₁	* 2001 01 29.30668	09 48 25.41	+14 29 16.9	18.6	704	2001 BS ₇₁	* 2001 01 29.33692	09 00 01.58	+12 48 29.6	18.2	704
2001 BH ₇₁	2001 01 29.33649	09 48 23.93	+14 29 25.1	18.8	704	2001 BS ₇₁	2001 01 29.35163	09 00 00.66	+12 48 33.2	18.1	704
2001 BH ₇₁	2001 01 29.35144	09 48 22.93	+14 29 27.6	18.8	704	2001 BS ₇₁	2001 01 29.36670	08 59 59.67	+12 48 37.6	18.0	704
2001 BH ₇₁	2001 01 29.36634	09 48 22.16	+14 29 32.8	18.7	704	2001 BS ₇₁	2001 02 01.24655	08 57 03.29	+13 00 33.3	18.1 R	699
2001 BH ₇₁	2001 02 02.31196	09 44 43.81	+14 47 58.9	18.5	704	2001 BS ₇₁	2001 02 01.29433	08 57 00.21	+13 00 46.0		699
2001 BH ₇₁	2001 02 02.32685	09 44 42.82	+14 48 02.0	18.7	704	2001 BS ₇₁	2001 02 01.34349	08 56 57.17	+13 00 57.9		699
2001 BH ₇₁	2001 02 02.34175	09 44 41.90	+14 48 06.8	18.9	704	2001 BS ₇₁	2001 02 01.39087	08 56 54.07	+13 01 09.9		699
2001 BH ₇₁	2001 02 02.35666	09 44 41.05	+14 48 10.6	19.4	704	2001 BS ₇₁	2001 02 02.30786	08 55 57.80	+13 05 03.1	18.0	704
2001 BH ₇₁	2001 02 02.37158	09 44 40.18	+14 48 14.8	18.8	704	2001 BS ₇₁	2001 02 02.33765	08 55 55.99	+13 05 10.7	18.2	704
2001 BJ ₇₁	* 2001 01 29.30682	09 49 46.34	+15 09 31.7	18.1	704	2001 BS ₇₁	2001 02 02.35256	08 55 54.96	+13 05 14.5	18.5	704
2001 BJ ₇₁	2001 01 29.33663	09 49 44.77	+15 09 39.2	18							

2001 BW ₇₁	2001 02 02.34107	09 39 31.42	+12 12 34.6	18.8	704	2001 BF ₇₂	2001 02 01.24469	09 24 13.31	+14 23 39.1	18.5 R	699
2001 BW ₇₁	2001 02 02.35598	09 39 30.36	+12 12 35.7	19.1	704	2001 BF ₇₂	2001 02 01.29236	09 24 09.97	+14 23 45.7		699
2001 BX ₇₁	* 2001 01 31.33192	09 22 12.39	+13 53 56.5	18.8	704	2001 BF ₇₂	2001 02 01.34160	09 24 06.54	+14 23 50.7		699
2001 BX ₇₁	2001 01 31.34684	09 22 11.59	+13 54 02.8	18.8	704	2001 BF ₇₂	2001 02 01.38899	09 24 03.40	+14 23 55.6		699
2001 BX ₇₁	2001 01 31.36177	09 22 10.68	+13 54 08.6	18.9	704	2001 BF ₇₂	2001 02 02.30964	09 23 02.69	+14 25 39.8	18.8	704
2001 BX ₇₁	2001 01 31.37669	09 22 09.88	+13 54 16.6	18.3	704	2001 BF ₇₂	2001 02 02.32452	09 23 01.61	+14 25 42.6	19.0	704
2001 BX ₇₁	2001 02 02.30964	09 20 24.81	+14 08 34.6	18.2	704	2001 BF ₇₂	2001 02 02.33942	09 23 00.54	+14 25 44.0	18.7	704
2001 BX ₇₁	2001 02 02.32452	09 20 23.99	+14 08 41.8	18.9	704	2001 BF ₇₂	2001 02 02.35434	09 22 59.60	+14 25 47.1	19.0	704
2001 BX ₇₁	2001 02 02.33942	09 20 23.14	+14 08 47.6	18.6	704	2001 BG ₇₂	* 2001 01 31.34689	10 49 46.57	-05 51 18.6	18.3	704
2001 BX ₇₁	2001 02 02.35434	09 20 22.21	+14 08 55.6	19.4	704	2001 BG ₇₂	2001 01 31.36344	10 49 45.96	-05 51 20.9	18.7	704
2001 BX ₇₁	2001 02 02.36925	09 20 21.48	+14 09 02.2	18.7	704	2001 BG ₇₂	2001 01 31.37814	10 49 45.49	-05 51 23.3	18.6	704
2001 BX ₇₁	2001 02 03.31057	09 19 29.64	+14 16 04.7	18.2	704	2001 BG ₇₂	2001 01 31.39328	10 49 45.00	-05 51 24.2	18.4	704
2001 BX ₇₁	2001 02 03.32628	09 19 28.77	+14 16 11.2	18.7	704	2001 BG ₇₂	2001 01 31.40858	10 49 44.38	-05 51 26.1	18.3	704
2001 BX ₇₁	2001 02 03.34099	09 19 27.88	+14 16 18.5	18.7	704	2001 BG ₇₂	2001 02 02.32376	10 48 41.05	-05 54 19.6	18.2	704
2001 BX ₇₁	2001 02 03.35603	09 19 27.02	+14 16 25.9	19.8	704	2001 BG ₇₂	2001 02 02.33940	10 48 40.52	-05 54 20.4	18.1	704
2001 BX ₇₁	2001 02 03.37078	09 19 26.17	+14 16 32.2	19.1	704	2001 BG ₇₂	2001 02 02.35427	10 48 39.90	-05 54 23.0	18.6	704
2001 BY ₇₁	* 2001 01 31.33192	09 23 08.09	+14 05 38.3	18.0	704	2001 BG ₇₂	2001 02 02.36987	10 48 39.41	-05 54 23.2	18.3	704
2001 BY ₇₁	2001 01 31.34684	09 23 07.36	+14 05 42.3	18.4	704	2001 BG ₇₂	2001 02 02.38500	10 48 38.81	-05 54 24.4	18.5	704
2001 BY ₇₁	2001 01 31.36177	09 23 06.62	+14 05 46.7	18.2	704	2001 BH ₇₂	2000 12 31.61632	10 46 29.47	-07 17 48.1	18.9	608
2001 BY ₇₁	2001 01 31.37669	09 23 05.79	+14 05 50.4	18.1	704	2001 BH ₇₂	2000 12 31.62636	10 46 29.61	-07 17 52.0	19.0	608
2001 BY ₇₁	2001 02 02.30964	09 21 30.45	+14 14 30.6	18.5	704	2001 BH ₇₂	2000 12 31.63660	10 46 29.74	-07 17 55.8	19.0	608
2001 BY ₇₁	2001 02 02.32452	09 21 29.67	+14 14 34.4	18.6	704	2001 BH ₇₂	2001 01 27.63369	10 44 13.44	-09 02 35.7	18.2	608
2001 BY ₇₁	2001 02 02.33942	09 21 28.92	+14 14 38.2	18.3	704	2001 BH ₇₂	2001 01 27.64501	10 44 13.14	-09 02 36.2	18.5	608
2001 BY ₇₁	2001 02 02.35434	09 21 28.13	+14 14 42.1	18.7	704	2001 BH ₇₂	2001 01 27.65529	10 44 12.84	-09 02 37.0	18.3	608
2001 BY ₇₁	2001 02 02.36925	09 21 27.40	+14 14 46.8	18.2	704	2001 BH ₇₂	* 2001 01 31.36289	10 42 30.93	-09 03 53.5	19.2	704
2001 BY ₇₁	2001 02 03.31057	09 20 40.58	+14 19 01.8	18.4	704	2001 BH ₇₂	2001 01 31.37759	10 42 30.46	-09 03 53.3	19.1	704
2001 BY ₇₁	2001 02 03.32628	09 20 39.80	+14 19 06.1	18.6	704	2001 BH ₇₂	2001 01 31.40803	10 42 29.56	-09 03 54.5	19.2	704
2001 BY ₇₁	2001 02 03.34099	09 20 39.05	+14 19 10.4	18.8	704	2001 BH ₇₂	2001 02 02.32307	10 41 30.27	-09 03 08.6	18.0	704
2001 BY ₇₁	2001 02 03.35603	09 20 38.37	+14 19 14.3	19.5	704	2001 BH ₇₂	2001 02 02.33872	10 41 29.70	-09 03 07.3	17.8	704
2001 BY ₇₁	2001 02 03.37078	09 20 37.50	+14 19 18.8	19.0	704	2001 BH ₇₂	2001 02 02.35359	10 41 29.23	-09 03 07.0	18.1	704
2001 BZ ₇₁	* 2001 01 31.33381	09 02 06.61	+12 02 20.5	18.6	704	2001 BH ₇₂	2001 02 02.36919	10 41 28.71	-09 03 07.2	17.9	704
2001 BZ ₇₁	2001 01 31.34873	09 02 05.69	+12 02 25.5	18.9	704	2001 BH ₇₂	2001 02 02.38432	10 41 28.16	-09 03 06.4	18.5	704
2001 BZ ₇₁	2001 01 31.36365	09 02 04.77	+12 02 31.7	18.6	704	2001 BJ ₇₂	* 2001 01 31.39377	11 25 28.62	+11 59 36.4	18.6	704
2001 BZ ₇₁	2001 01 31.37857	09 02 03.82	+12 02 35.6	18.8	704	2001 BJ ₇₂	2001 01 31.40865	11 25 28.23	+11 59 44.2	19.2	704
2001 BZ ₇₁	2001 02 02.30786	09 00 06.98	+12 14 35.3	18.6	704	2001 BJ ₇₂	2001 01 31.42352	11 25 27.90	+11 59 51.4	19.2	704
2001 BZ ₇₁	2001 02 02.32274	09 00 06.03	+12 14 41.7	19.3	704	2001 BJ ₇₂	2001 01 31.43841	11 25 27.45	+11 59 57.2	19.4	704
2001 BZ ₇₁	2001 02 02.33765	09 00 05.10	+12 14 46.4	19.0	704	2001 BJ ₇₂	2001 01 31.45329	11 25 27.09	+12 00 04.4	19.2	704
2001 BZ ₇₁	2001 02 02.35256	09 00 04.12	+12 14 50.9	19.7	704	2001 BJ ₇₂	2001 02 02.38170	11 24 38.51	+12 15 55.2	18.1	704
2001 BZ ₇₁	2001 02 02.36747	09 00 03.20	+12 14 57.6	19.2	704	2001 BJ ₇₂	2001 02 02.39645	11 24 38.07	+12 16 02.2	18.5	704
2001 BA ₇₂	* 2001 01 31.33517	09 16 26.03	+12 07 09.3	19.3	704	2001 BJ ₇₂	2001 02 02.41123	11 24 37.66	+12 16 08.6	18.3	704
2001 BA ₇₂	2001 01 31.35010	09 16 25.40	+12 07 13.7	19.5	704	2001 BJ ₇₂	2001 02 02.42602	11 24 37.24	+12 16 15.6	18.8	704
2001 BA ₇₂	2001 01 31.36501	09 16 24.59	+12 07 18.7	19.6	704	2001 BJ ₇₂	2001 02 02.44092	11 24 36.82	+12 16 23.6	19.0	704
2001 BA ₇₂	2001 01 31.37994	09 16 23.87	+12 07 21.8	19.5	704	2001 BK ₇₂	* 2001 01 31.40186	12 46 17.47	+12 06 06.3	18.3	704
2001 BA ₇₂	2001 02 02.30895	09 14 48.74	+12 16 29.6	18.7	704	2001 BK ₇₂	2001 01 31.41673	12 46 17.63	+12 06 14.2	18.5	704
2001 BA ₇₂	2001 02 02.33874	09 14 47.19	+12 16 37.6	19.0	704	2001 BK ₇₂	2001 01 31.43163	12 46 17.85	+12 06 21.3	18.2	704
2001 BA ₇₂	2001 02 02.35366	09 14 46.37	+12 16 41.9	19.5	704	2001 BK ₇₂	2001 01 31.46138	12 46 18.46	+12 06 35.1	18.3	704
2001 BA ₇₂	2001 02 02.36856	09 14 45.69	+12 16 45.0	19.3	704	2001 BK ₇₂	2001 02 02.39070	12 46 18.83	+12 21 46.2	18.2	704
2001 BB ₇₂	* 2001 01 31.34177	10 06 04.97	-07 47 57.0	17.9	704	2001 BK ₇₂	2001 02 02.40546	12 46 49.01	+12 21 53.1	18.7	704
2001 BB ₇₂	2001 01 31.35833	10 06 04.15	-07 48 00.1	18.7	704	2001 BK ₇₂	2001 02 02.42024	12 46 49.22	+12 22 00.1	18.5	704
2001 BB ₇₂	2001 01 31.37304	10 06 03.61	-07 48 01.6	18.0	704	2001 BK ₇₂	2001 02 02.43514	12 46 49.42	+12 22 08.0	18.4	704
2001 BB ₇₂	2001 01 31.38817	10 06 02.94	-07 48 04.0	17.9	704	2001 BK ₇₂	2001 02 02.44995	12 46 49.57	+12 22 15.3	18.8	704
2001 BB ₇₂	2001 02 02.31781	10 04 41.20	-07 52 36.0	17.4	704	2001 BL ₇₂	2001 01 03.46176	12 53 32.73	-03 14 18.1	18.6	704
2001 BB ₇₂	2001 02 02.33382	10 04 40.37	-07 52 38.5	17.2	704	2001 BL ₇₂	2001 01 03.47720	12 53 33.73	-03 14 25.7	18.5	704
2001 BB ₇₂	2001 02 02.34901	10 04 39.67	-07 52 39.9	17.3	704	2001 BL ₇₂	2001 01 03.49272	12 53 34.78	-03 14 34.1	18.8	704
2001 BB ₇₂	2001 02 02.36362	10 04 39.02	-07 52 41.5	17.4	704	2001 BL ₇₂	2001 01 03.50805	12 53 35.85	-03 14 42.2	18.7	704
2001 BB ₇₂	2001 02 02.37975	10 04 38.24	-07 52 43.3	17.4	704	2001 BL ₇₂	2001 01 03.52338	12 53 36.87	-03 14 49.4	18.5	704
2001 BC ₇₂	2000 12 27.41134	10 23 48.76	-08 51 26.0	18.9 R	699	2001 BL ₇₂	2001 01 21.46254	13 11 27.22	-05 29 50.3	18.0	704
2001 BC ₇₂	2000 12 27.43499	10 23 49.01	-08 51 29.2		699	2001 BL ₇₂	2001 01 21.47765	13 11 27.90	-05 29 56.2	18.1	704
2001 BC ₇₂	2000 12 27.45864	10 23 49.26	-08 51 31.2		699	2001 BL ₇₂	2001 01 21.49277	13 11 28.61	-05 30 02.3	18.3	704
2001 BC ₇₂	2000 12 27.48238	10 23 49.37	-08 51 33.4		699	2001 BL ₇₂	2001 01 21.50789	13 11 29.31	-05 30 08.4	18.3	704
2001 BC ₇₂	2001 01 17.59610	10 21 38.75	-08 38 14.9	18.5	608	2001 BL ₇₂	2001 01 21.52299	13 11 29.99	-05 30 14.2	18.1	704
2001 BC ₇₂	2001 01 17.60616	10 21 38.53	-08 38 13.2	18.7	608	2001 BL ₇₂	* 2001 01 31.48778	13 18 13.26	-06 27 59.7	17.7	704
2001 BC ₇₂	2001 01 17.61621	10 21 38.28	-08 38 11.1	18.5	608	2001 BL ₇₂	2001 01 31.50464	13 18 13.81	-06 28 06.5	17.9	704
2001 BC ₇₂	* 2001 01 31.34218	10 14 34.18	-07 23 12.0	18.1	704	2001 BL ₇₂	2001 01 31.52123	13 18 14.31	-06 28 10.6	17.5	704
2001 BC ₇₂	2001 01 31.35874	10 14 33.37	-07 23 04.6	18.5	704	2001 BL ₇₂	2001 01 31.53591	13 18 14.80	-06 28 15.5	17.7	704
2001 BC ₇₂	2001 01 31.37345	10 14 32.76	-07 22 58.2	18.3	704	2001 BL ₇₂	2001 02 02.46421	13 19 14.29	-06 37 51.1	18.0	704
2001 BC ₇₂	2001 01 31.38858	10 14 32.20	-07 22 51.8	17.7	704	2001 BL ₇₂	2001 02 02.47933	13 19 14.63	-06 37 55.9	18.0	704
2001 BC ₇₂	2001 01 31.40331	10 14 31.59	-07 22 45.5	18.2	704	2001 BL ₇₂	2001 02 02.50874	13 19 15.49	-06 38 04.2	17.8	704
2001 BC ₇₂	2001 02 02.33489	10 13 14.84	-07 07 41.9	17.5	704	2001 BL ₇₂	2001 02 02.52339	13 19 15.91	-06 38 08.4	17.7	704
2001 BC ₇₂	2001 02 02.34997	10 13 14.11	-07 07 34.1	1							

2001 CC	2001 02 01.47609	09 40 30.18	+16 01 22.3	20.3 V	691	2001 CM	2001 01 21.38159	09 29 55.64	+27 56 27.1	19.4	704
2001 CC	2001 02 02.29779	09 39 44.98	+16 01 32.2	19.6 V	691	2001 CM	* 2001 02 02.26276	09 28 38.14	+29 03 00.8	18.5 R	699
2001 CC	2001 02 02.31961	09 39 43.74	+16 01 32.3	19.7 V	691	2001 CM	2001 02 02.29188	09 28 37.49	+29 03 09.5		699
2001 CC	2001 02 02.34148	09 39 42.49	+16 01 32.6	19.8 V	691	2001 CM	2001 02 02.32028	09 28 36.86	+29 03 18.1		699
2001 CD	2001 02 01.33855	09 10 19.79	+21 36 44.0	19.3	704	2001 CM	2001 02 02.34842	09 28 36.20	+29 03 25.7		699
2001 CD	2001 02 01.35341	09 10 18.87	+21 36 51.9	19.2	704	2001 CM	2001 02 02.91796	09 28 28.33	+29 05 49.2		595
2001 CD	* 2001 02 01.35510	09 10 18.80	+21 36 52.9	18.9 R	E 684	2001 CM	2001 02 02.93311	09 28 27.97	+29 05 53.6		595
2001 CD	2001 02 01.36319	09 10 18.25	+21 36 57.0		E 684	2001 CM	2001 02 02.95487	09 28 27.61	+29 05 59.1	18.9 V	595
2001 CD	2001 02 01.36826	09 10 17.97	+21 37 00.4	19.0	704	2001 CM	2001 02 02.96795	09 28 27.29	+29 06 01.9	18.1 R	118
2001 CD	2001 02 01.38312	09 10 17.02	+21 37 08.0	18.8	704	2001 CM	2001 02 02.96926	09 28 27.21	+29 06 02.6		595
2001 CD	2001 02 02.36816	09 09 16.60	+21 45 45.9	18.6 R	684	2001 CM	2001 02 02.97492	09 28 27.01	+29 06 03.9		118
2001 CD	2001 02 02.37243	09 09 16.33	+21 45 48.4		684	2001 CM	2001 02 02.98181	09 28 26.84	+29 06 05.4		118
2001 CE	2001 01 26.34779	09 43 02.17	+13 06 23.9	20.9 V	691	2001 CN	* 2001 02 01.17869	05 55 47.14	+13 42 29.5	16.1	704
2001 CE	2001 01 26.36967	09 43 00.97	+13 06 32.4	20.9 V	691	2001 CN	2001 02 01.19363	05 55 46.76	+13 42 51.0	15.7	704
2001 CE	2001 01 26.39089	09 42 59.77	+13 06 40.9	20.8 V	691	2001 CN	2001 02 01.20904	05 55 46.46	+13 43 13.4	15.9	704
2001 CE	* 2001 02 01.39036	09 37 24.43	+13 46 57.8		F 684	2001 CN	2001 02 01.22510	05 55 46.06	+13 43 36.3	16.2	704
2001 CE	2001 02 01.40626	09 37 23.32	+13 47 04.3		684	2001 CN	2001 02 02.16894	05 55 29.28	+14 06 19.0	17.6	704
2001 CE	2001 02 01.41843	09 37 22.70	+13 47 09.1	20.0 R	684	2001 CN	2001 02 02.18366	05 55 29.03	+14 06 49.0	18.0	704
2001 CE	2001 02 02.39606	09 36 25.93	+13 53 51.2		684	2001 CN	2001 02 02.19839	05 55 28.75	+14 07 01.2	17.7	704
2001 CE	2001 02 02.41140	09 36 25.05	+13 53 56.9	20.1 R	684	2001 CN	2001 02 02.22792	05 55 28.10	+14 07 44.0	17.6	704
2001 CF	2001 02 01.22141	09 06 50.14	+29 25 09.7	17.4 R	699	2001 CO	* 2001 02 01.18089	06 16 19.22	+14 26 36.6	16.4	704
2001 CF	2001 02 01.26795	09 06 46.96	+29 25 23.5		699	2001 CO	2001 02 01.19613	06 16 18.97	+14 26 44.4	17.3	704
2001 CF	2001 02 01.31704	09 06 43.56	+29 25 37.1		699	2001 CO	2001 02 01.21123	06 16 18.55	+14 26 44.1	17.0	704
2001 CF	2001 02 01.36527	09 06 40.32	+29 25 52.6		699	2001 CO	2001 02 01.22730	06 16 18.20	+14 26 48.8	17.1	704
2001 CF	* 2001 02 01.92988	09 06 03.44	+29 28 37.4	18.8	120	2001 CO	2001 02 02.17125	06 16 00.65	+14 31 01.3	18.0	704
2001 CF	2001 02 01.95313	09 06 01.90	+29 28 44.5		120	2001 CO	2001 02 02.18597	06 16 00.36	+14 31 05.2	18.4	704
2001 CF	2001 02 01.96822	09 06 01.01	+29 28 50.2		p 120	2001 CO	2001 02 02.20071	06 16 00.04	+14 31 09.2	18.3	704
2001 CF	2001 02 02.87572	09 05 01.39	+29 33 05.4	18.8	p 120	2001 CO	2001 02 02.21548	06 15 59.73	+14 31 13.6	18.5	704
2001 CF	2001 02 02.89034	09 05 00.37	+29 33 09.9		120	2001 CP	* 2001 02 01.18144	06 19 07.65	+12 27 07.2	16.6	704
2001 CF	2001 02 02.90530	09 04 59.35	+29 33 14.4		120	2001 CP	2001 02 01.19668	06 19 07.19	+12 27 05.1	17.3	704
2001 CG	* 2001 02 01.94157	09 06 03.35	+28 56 43.2	18.8	120	2001 CP	2001 02 01.21178	06 19 06.57	+12 27 04.9	16.8	704
2001 CG	2001 02 01.95687	09 06 02.55	+28 56 51.8		120	2001 CP	2001 02 01.22785	06 19 06.12	+12 27 04.1	17.2	704
2001 CG	2001 02 01.97199	09 06 01.48	+28 56 57.8		120	2001 CP	2001 02 02.18611	06 18 35.04	+12 26 07.4	18.6	704
2001 CG	2001 02 02.87948	09 05 07.44	+29 03 53.2	18.4	120	2001 CP	2001 02 02.20085	06 18 34.59	+12 26 07.4	19.1	704
2001 CG	2001 02 02.89404	09 05 06.50	+29 03 59.1		120	2001 CP	2001 02 02.23038	06 18 33.52	+12 26 05.2	18.5	704
2001 CG	2001 02 02.90883	09 05 05.57	+29 04 07.4		120	2001 CQ	* 2001 02 01.18186	06 20 31.68	+14 56 54.0	17.1	704
2001 CG	2001 02 03.31272	09 04 41.31	+29 07 10.1	18.1	704	2001 CQ	2001 02 01.19731	06 20 31.14	+14 56 59.8	17.7	704
2001 CG	2001 02 03.32842	09 04 40.31	+29 07 16.9	18.5	704	2001 CQ	2001 02 01.21220	06 20 30.74	+14 57 03.2	17.1	704
2001 CG	2001 02 03.34314	09 04 39.37	+29 07 23.8	18.3	704	2001 CQ	2001 02 01.22826	06 20 30.22	+14 57 10.3	17.1	704
2001 CG	2001 02 03.35819	09 04 38.38	+29 07 30.8	18.2	704	2001 CQ	2001 02 02.17112	06 20 05.95	+15 02 27.9	17.8	704
2001 CG	2001 02 03.37293	09 04 37.54	+29 07 35.9	18.5	704	2001 CQ	2001 02 02.18584	06 20 05.53	+15 02 32.6	18.9	704
2001 CH	* 2001 02 01.94889	09 12 14.97	+28 34 48.2	18.5	120	2001 CQ	2001 02 02.21535	06 20 04.78	+15 02 42.8	18.2	704
2001 CH	2001 02 01.96416	09 12 14.38	+28 34 49.6		120	2001 CQ	2001 02 02.23010	06 20 04.36	+15 02 48.3	18.1	704
2001 CH	2001 02 01.97884	09 12 13.85	+28 34 52.2		120	2001 CR	* 2001 02 01.18213	06 24 03.73	+12 49 51.2	16.9	704
2001 CH	2001 02 02.88613	09 11 38.73	+28 35 59.9	18.4	120	2001 CR	2001 02 01.19759	06 24 03.43	+12 49 58.0	17.1	704
2001 CH	2001 02 02.90050	09 11 38.28	+28 36 01.6		120	2001 CR	2001 02 01.21247	06 24 03.22	+12 50 04.5	16.7	704
2001 CH	2001 02 02.91537	09 11 37.59	+28 36 02.5		120	2001 CR	2001 02 02.18625	06 23 49.84	+12 57 11.6	18.6	704
2001 CH	2001 02 03.31369	09 11 22.12	+28 36 33.5	18.2	704	2001 CR	2001 02 02.20098	06 23 49.56	+12 57 17.7	18.8	704
2001 CH	2001 02 03.32939	09 11 21.47	+28 36 35.0	19.2	704	2001 CR	2001 02 02.21575	06 23 49.44	+12 57 24.6	18.5	704
2001 CH	2001 02 03.34411	09 11 20.86	+28 36 35.9	18.7	704	2001 CR	2001 02 02.23051	06 23 49.23	+12 57 31.6	18.7	704
2001 CH	2001 02 03.35919	09 11 20.32	+28 36 37.0	19.0	704	2001 CS	* 2001 02 01.18254	06 30 00.20	+13 00 07.6	17.0	704
2001 CH	2001 02 03.37390	09 11 19.75	+28 36 37.2	19.1	704	2001 CS	2001 02 01.19800	06 29 59.71	+13 00 20.8	17.8	704
2001 CJ	* 2001 02 01.33093	10 19 13.46	+17 44 29.5	18.6	704	2001 CS	2001 02 01.21288	06 29 59.11	+13 00 34.4	17.6	704
2001 CJ	2001 02 01.34589	10 19 12.69	+17 44 50.3	18.8	704	2001 CS	2001 02 01.22895	06 29 58.53	+13 00 47.4	16.9	704
2001 CJ	2001 02 01.36075	10 19 11.85	+17 45 11.3	19.3	704	2001 CS	2001 02 02.17275	06 29 27.34	+13 14 16.2	17.9	704
2001 CJ	2001 02 01.37561	10 19 11.03	+17 45 31.8	19.0	704	2001 CS	2001 02 02.18747	06 29 26.81	+13 14 28.7	18.3	704
2001 CJ	2001 02 01.39047	10 19 10.20	+17 45 52.1	18.8	704	2001 CS	2001 02 02.20221	06 29 26.37	+13 14 41.8	18.3	704
2001 CJ	2001 02 02.33068	10 18 20.87	+18 07 43.3	19.1	704	2001 CS	2001 02 02.21698	06 29 25.84	+13 14 53.6	18.3	704
2001 CJ	2001 02 02.34558	10 18 20.12	+18 08 03.7	19.2	704	2001 CS	2001 02 02.23174	06 29 25.39	+13 15 06.1	18.1	704
2001 CJ	2001 02 02.36049	10 18 19.24	+18 08 24.5	18.3	704	2001 CT	* 2001 02 01.32495	09 22 06.27	+17 36 52.7	18.8	704
2001 CJ	2001 02 02.37540	10 18 18.37	+18 08 45.9	19.0	704	2001 CT	2001 02 01.33990	09 22 05.55	+17 36 55.6	18.8	704
2001 CJ	2001 02 03.30990	10 17 27.96	+18 30 32.0	18.8	704	2001 CT	2001 02 01.35476	09 22 04.74	+17 36 58.2	18.4	704
2001 CJ	2001 02 03.31954	10 17 27.39	+18 30 45.4	18.6	704	2001 CT	2001 02 01.36962	09 22 03.95	+17 37 00.0	18.6	704
2001 CJ	2001 02 03.32491	10 17 27.11	+18 30 53.4	19.2	704	2001 CT	2001 02 01.38448	09 22 03.17	+17 37 01.9	19.1	704
2001 CJ	2001 02 03.33454	10 17 26.51	+18 31 06.7	19.7	704	2001 CT	2001 02 02.32425	09 21 14.76	+17 39 07.4	19.2	704
2001 CJ	2001 02 03.33975	10 17 26.17	+18 31 14.4	19.2	704	2001 CT	2001 02 02.33915	09 21 13.98	+17 39 09.3	19.4	704
2001 CJ	2001 02 03.34938	10 17 25.58	+18 31 27.0	19.5	704	2001 CT	2001 02 02.35407	09 21 13.18	+17 39 12.1	19.3	704
2001 CJ	2001 02 03.35459	10 17 25.40	+18 31 33.8	19.4	704	2001 CT	2001 02 02.36897	09 21 12.42	+17 39 13.0	19.0	704
2001 CJ	2001 02 03.36423	10 17 24.77	+18 31 46.7	19.0	704	2001 CU	2001 01 04.49576	09 47 43.70	+14 44 47.4	19.1	608
2001 CJ	2001 02 03.36944	10 17 24.52	+18 31 55.4	19.2	704	2001 CU	2001 01 04.50562	09 47 43.53	+14 44 49.7	19.1	608
2001 CJ	2001 02 03.37908	10 17 23.92	+18 32 08.2	19.3	704	2001 CU	2001 01 04.51561	09 47 43.31	+14 44 52.1	18.9	608
2001 CK	* 2001 02 01.34535	10 13 48.38	+16 57 34.4	19.3	704	2001 CU	2001 01 19.33629	09 39 47.00	+16 02 55.2	18.6	704
2001 CK	2001 02 01.36021	10 13 47.55	+16 57 54.4	19.1	704	2001 CU	2001 01 19.35238	09 39 46.23	+16 03 01.3	18.9	704
2001 CK	2001 02 01.37507	10 13 46.75	+16 58 13.6	19.1	704	2001 CU	2001 01 19.36776	09 39 45.47	+16 03 07.9	18.7	704
2001 CK	2001 02 01.38993	10 13 45.94	+16 58 32.9	19.3	704	2001 CU	2001 01 19.38316	09 39 44.67	+16 03 13.5	19.2	704
2001 CK	2001 02 02.34435	10 12 54.52	+17 19 18.5	19.3	704	2001 CU	2001 01 19.39856	09 39 43.95	+16 03 20.0	18.8	

2001 CW	2001 01 19.39897	09 47 26.03	+16 43 14.3	19.0	704	2001 CG ₁	* 2001 02 01.32916	10 02 01.87	+16 06 23.8	18.5	704
2001 CW	* 2001 02 01.32685	09 36 11.16	+18 05 47.7	18.1	704	2001 CG ₁	2001 02 01.34412	10 02 01.01	+16 06 32.2	18.8	704
2001 CW	2001 02 01.34181	09 36 10.22	+18 05 53.8	18.2	704	2001 CG ₁	2001 02 01.35898	10 02 00.24	+16 06 39.9	18.7	704
2001 CW	2001 02 01.35666	09 36 09.33	+18 05 59.6	18.0	704	2001 CG ₁	2001 02 01.37384	10 01 59.45	+16 06 46.2	18.5	704
2001 CW	2001 02 01.37152	09 36 08.38	+18 06 06.0	17.7	704	2001 CG ₁	2001 02 01.38870	10 01 58.68	+16 06 54.2	18.9	704
2001 CW	2001 02 01.38638	09 36 07.47	+18 06 12.4	18.1	704	2001 CG ₁	2001 02 02.31374	10 01 11.53	+16 14 27.3	18.7	704
2001 CW	2001 02 02.31169	09 35 11.74	+18 12 24.6	18.6	704	2001 CG ₁	2001 02 02.32863	10 01 10.72	+16 14 34.6	19.3	704
2001 CW	2001 02 02.32658	09 35 10.79	+18 12 30.5	18.5	704	2001 CG ₁	2001 02 02.34353	10 01 09.95	+16 14 41.8	18.8	704
2001 CW	2001 02 02.34147	09 35 09.91	+18 12 36.8	18.2	704	2001 CG ₁	2001 02 02.35844	10 01 09.11	+16 14 48.7	18.9	704
2001 CW	2001 02 02.35639	09 35 09.03	+18 12 42.2	18.1	704	2001 CG ₁	2001 02 02.37336	10 01 08.26	+16 14 56.3	18.9	704
2001 CW	2001 02 02.37130	09 35 08.07	+18 12 49.3	18.1	704	2001 CH ₁	* 2001 02 01.32998	10 12 53.66	+17 13 41.9	18.1	704
2001 CW	2001 02 03.31548	09 34 10.28	+18 19 07.8	18.5	704	2001 CH ₁	2001 02 01.34494	10 12 52.98	+17 13 49.3	18.3	704
2001 CW	2001 02 03.33048	09 34 09.33	+18 19 12.6	19.4	704	2001 CH ₁	2001 02 01.35980	10 12 52.32	+17 13 56.8	18.0	704
2001 CW	2001 02 03.34533	09 34 08.36	+18 19 20.6	19.3	704	2001 CH ₁	2001 02 01.37465	10 12 51.66	+17 14 04.7	18.2	704
2001 CW	2001 02 03.36017	09 34 07.41	+18 19 25.7	19.0	704	2001 CH ₁	2001 02 01.38952	10 12 50.98	+17 14 12.2	18.2	704
2001 CW	2001 02 03.37502	09 34 06.47	+18 19 31.4	18.7	704	2001 CH ₁	2001 02 02.31456	10 12 10.97	+17 22 09.5	18.3	704
2001 CX	* 2001 02 01.32685	09 36 59.42	+17 38 29.9	18.0	704	2001 CH ₁	2001 02 02.32945	10 12 10.31	+17 22 17.7	18.3	704
2001 CX	2001 02 01.34181	09 36 58.49	+17 38 32.7	17.8	704	2001 CH ₁	2001 02 02.34435	10 12 09.59	+17 22 25.3	18.3	704
2001 CX	2001 02 01.35666	09 36 57.59	+17 38 35.7	17.7	704	2001 CH ₁	2001 02 02.35926	10 12 08.96	+17 22 33.3	18.4	704
2001 CX	2001 02 01.37152	09 36 56.71	+17 38 38.2	17.3	704	2001 CH ₁	2001 02 02.37417	10 12 08.22	+17 22 41.0	18.4	704
2001 CX	2001 02 01.38638	09 36 55.81	+17 38 41.8	17.6	704	2001 CH ₁	2001 02 03.30977	10 11 26.92	+17 30 44.7	18.2	704
2001 CX	2001 02 02.31169	09 36 01.89	+17 41 39.0	17.9	704	2001 CH ₁	2001 02 03.32477	10 11 26.17	+17 30 52.9	18.5	704
2001 CX	2001 02 02.32658	09 36 00.97	+17 41 42.1	17.8	704	2001 CH ₁	2001 02 03.33961	10 11 25.47	+17 31 00.1	18.4	704
2001 CX	2001 02 02.34147	09 36 00.06	+17 41 44.5	17.6	704	2001 CH ₁	2001 02 03.35445	10 11 24.82	+17 31 08.1	18.8	704
2001 CX	2001 02 02.35639	09 35 59.11	+17 41 48.1	18.0	704	2001 CH ₁	2001 02 03.36930	10 11 24.10	+17 31 15.5	18.8	704
2001 CX	2001 02 02.37130	09 35 58.23	+17 41 50.3	17.6	704	2001 CJ ₁	2001 01 19.40377	10 18 18.94	+14 49 52.5	18.4	704
2001 CY	* 2001 02 01.32685	09 37 57.15	+17 08 41.9	19.0	704	2001 CJ ₁	2001 01 19.41934	10 18 18.36	+14 49 56.0	18.9	704
2001 CY	2001 02 01.34181	09 37 56.43	+17 08 45.6	18.9	704	2001 CJ ₁	2001 01 19.43494	10 18 17.84	+14 50 00.2	18.7	704
2001 CY	2001 02 01.35666	09 37 55.69	+17 08 47.3	18.4	704	2001 CJ ₁	2001 01 19.45059	10 18 17.28	+14 50 03.3	19.0	704
2001 CY	2001 02 01.37152	09 37 54.86	+17 08 49.3	18.1	704	2001 CJ ₁	2001 01 19.46937	10 18 16.72	+14 50 07.9	18.7	704
2001 CY	2001 02 01.38638	09 37 54.12	+17 08 50.7	18.5	704	2001 CJ ₁	* 2001 02 01.33011	10 09 53.39	+15 46 40.1	18.7	704
2001 CY	2001 02 02.31169	09 37 07.56	+17 10 47.7	18.7	704	2001 CJ ₁	2001 02 01.34508	10 09 52.70	+15 46 44.4	18.9	704
2001 CY	2001 02 02.32658	09 37 06.74	+17 10 50.7	19.0	704	2001 CJ ₁	2001 02 01.35994	10 09 52.03	+15 46 48.8	19.0	704
2001 CY	2001 02 02.34147	09 37 06.03	+17 10 51.7	18.9	704	2001 CJ ₁	2001 02 01.37479	10 09 51.25	+15 46 51.7	18.6	704
2001 CY	2001 02 02.35639	09 37 05.27	+17 10 51.6	19.7	704	2001 CJ ₁	2001 02 01.38966	10 09 50.66	+15 46 56.5	19.1	704
2001 CY	2001 02 02.37130	09 37 04.48	+17 10 55.0	18.9	704	2001 CJ ₁	2001 02 02.31429	10 09 08.39	+15 51 18.3	18.9	704
2001 CZ	* 2001 02 01.32685	09 39 07.75	+18 01 53.5	18.3	704	2001 CJ ₁	2001 02 02.32918	10 09 07.76	+15 51 23.3	19.3	704
2001 CZ	2001 02 01.34181	09 39 06.85	+18 01 58.7	18.2	704	2001 CJ ₁	2001 02 02.34408	10 09 06.92	+15 51 26.4	19.5	704
2001 CZ	2001 02 01.35666	09 39 05.92	+18 02 03.3	18.1	704	2001 CJ ₁	2001 02 02.37390	10 09 05.58	+15 51 34.5	18.7	704
2001 CZ	2001 02 01.37152	09 39 05.04	+18 02 08.4	17.8	704	2001 CJ ₁	2001 02 03.30932	10 08 22.21	+15 56 00.6	18.2	704
2001 CZ	2001 02 01.38638	09 39 04.18	+18 02 13.4	18.0	704	2001 CJ ₁	2001 02 03.32432	10 08 21.46	+15 56 04.5	18.7	704
2001 CZ	2001 02 02.31169	09 38 10.41	+18 07 32.5	18.3	704	2001 CJ ₁	2001 02 03.33917	10 08 20.72	+15 56 08.7	19.3	704
2001 CZ	2001 02 02.32658	09 38 09.59	+18 07 37.8	18.3	704	2001 CJ ₁	2001 02 03.35401	10 08 20.05	+15 56 13.6	19.7	704
2001 CZ	2001 02 02.34147	09 38 08.61	+18 07 43.0	18.5	704	2001 CJ ₁	2001 02 03.36885	10 08 19.31	+15 56 17.9	19.7	704
2001 CZ	2001 02 02.35639	09 38 07.71	+18 07 48.0	18.2	704	2001 CK ₁	* 2001 02 01.33011	10 11 58.04	+15 06 11.6	19.1	704
2001 CZ	2001 02 02.37130	09 38 06.81	+18 07 53.2	18.5	704	2001 CK ₁	2001 02 01.34508	10 11 57.43	+15 06 18.5	19.6	704
2001 CA ₁	* 2001 02 01.32726	09 42 31.71	+17 57 22.8	18.7	704	2001 CK ₁	2001 02 01.37479	10 11 55.95	+15 06 30.1	19.2	704
2001 CA ₁	2001 02 01.34222	09 42 31.24	+17 57 27.1	18.5	704	2001 CK ₁	2001 02 01.38966	10 11 55.25	+15 06 35.8	19.3	704
2001 CA ₁	2001 02 01.35707	09 42 30.82	+17 57 30.9	18.8	704	2001 CK ₁	2001 02 02.32959	10 11 12.12	+15 13 20.2	19.6	704
2001 CA ₁	2001 02 01.37193	09 42 30.25	+17 57 34.0	18.5	704	2001 CK ₁	2001 02 02.34449	10 11 11.39	+15 13 26.5	19.3	704
2001 CA ₁	2001 02 01.38679	09 42 29.86	+17 57 37.7	19.0	704	2001 CK ₁	2001 02 02.35940	10 11 10.71	+15 13 31.8	19.4	704
2001 CA ₁	2001 02 02.31182	09 42 00.84	+18 01 32.9	18.7	704	2001 CK ₁	2001 02 02.37431	10 11 09.91	+15 13 38.3	19.5	704
2001 CA ₁	2001 02 02.32671	09 42 00.34	+18 01 36.5	18.6	704	2001 CL ₁	* 2001 02 01.33039	10 13 12.84	+16 15 24.1	18.5	704
2001 CA ₁	2001 02 02.34161	09 41 59.92	+18 01 40.2	19.1	704	2001 CL ₁	2001 02 01.34535	10 13 12.13	+16 15 34.4	19.3	704
2001 CA ₁	2001 02 02.37144	09 41 59.01	+18 01 47.2	19.3	704	2001 CL ₁	2001 02 01.36021	10 13 11.40	+16 15 43.2	18.8	704
2001 CB ₁	* 2001 02 01.32726	09 44 31.94	+17 54 21.5	18.2	704	2001 CL ₁	2001 02 01.37507	10 13 10.75	+16 15 52.4	19.0	704
2001 CB ₁	2001 02 01.34222	09 44 31.03	+17 54 28.2	18.4	704	2001 CL ₁	2001 02 01.38993	10 13 10.13	+16 16 02.0	19.3	704
2001 CB ₁	2001 02 01.35707	09 44 30.23	+17 54 34.8	18.5	704	2001 CL ₁	2001 02 02.33000	10 12 28.44	+16 25 54.7	19.1	704
2001 CB ₁	2001 02 01.37193	09 44 29.36	+17 54 41.6	18.4	704	2001 CL ₁	2001 02 02.34490	10 12 27.73	+16 26 05.2	18.7	704
2001 CB ₁	2001 02 01.38679	09 44 28.47	+17 54 48.4	18.2	704	2001 CL ₁	2001 02 02.35981	10 12 27.09	+16 26 14.1	18.8	704
2001 CB ₁	2001 02 02.31182	09 43 37.20	+18 01 46.1	18.7	704	2001 CL ₁	2001 02 02.37472	10 12 26.30	+16 26 23.0	18.4	704
2001 CB ₁	2001 02 02.32671	09 43 36.36	+18 01 52.8	18.6	704	2001 CM ₁	2001 01 19.41962	10 23 54.93	+16 12 25.8	19.5	704
2001 CB ₁	2001 02 02.34161	09 43 35.47	+18 01 59.8	19.1	704	2001 CM ₁	2001 01 19.43521	10 23 54.29	+16 12 28.8	19.6	704
2001 CB ₁	2001 02 02.35653	09 43 34.62	+18 02 07.6	18.8	704	2001 CM ₁	2001 01 19.45087	10 23 53.55	+16 12 30.5	19.7	704
2001 CB ₁	2001 02 02.37144	09 43 33.81	+18 02 13.6	18.5	704	2001 CM ₁	* 2001 02 01.33039	10 13 25.48	+16 50 39.7	18.8	704
2001 CC ₁	* 2001 02 01.32834	09 54 43.70	+16 01 28.4	18.3	704	2001 CM ₁	2001 02 01.34535	10 13 24.65	+16 50 42.5	18.9	704
2001 CC ₁	2001 02 01.34331	09 54 42.93	+16 01 34.1	18.4	704	2001 CM ₁	2001 02 01.36021	10 13 23.79	+16 50 44.5	18.8	704
2001 CC ₁	2001 02 01.35816	09 54 42.19	+16 01 38.4	18.7	704	2001 CM ₁	2001 02 01.37507	10 13 22.88	+16 50 48.4	18.6	704
2001 CC ₁	2001 02 01.37302	09 54 41.47	+16 01 42.9	18.6	704	2001 CM ₁	2001 02 01.38993	10 13 21.98	+16 50 51.6	18.8	704
2001 CC ₁	2001 02 01.38788	09 54 40.71	+16 01 48.3	19.2	704	2001 CM ₁	2001 02 02.33000	10 12 27.75	+16 53 52.1	18.8	704
2001 CC ₁	2001 02 01.44149	09 54 38.08	+16 02 05.1	20.5 V	691	2001 CM ₁	2001 02 02.34490	10 12 26.95	+16 53 55.5	18.3	704
2001 CC ₁	2001 02 01.46349	09 54 37.00	+16 02 12.2	20.5 V	691	2001 CM ₁	2001 02 02				

2001 CQ ₁	2001 02 02.35995	10 16 42.91	+15 22 39.2	19.0	704	2001 CA ₂	2001 02 03.35445	10 14 57.75	+17 23 55.7	19.1	704
2001 CQ ₁	2001 02 02.37486	10 16 42.24	+15 22 45.4	18.8	704	2001 CA ₂	2001 02 03.36930	10 14 57.11	+17 24 01.9	19.1	704
2001 CR ₁	* 2001 02 01.33052	10 20 02.07	+15 14 12.0	18.3	704	2001 CB ₂	2001 01 19.40488	10 24 32.78	+16 50 15.7	18.3	704
2001 CR ₁	2001 02 01.34549	10 20 01.31	+15 14 14.5	18.3	704	2001 CB ₂	2001 01 19.42045	10 24 32.32	+16 50 20.1	18.4	704
2001 CR ₁	2001 02 01.36035	10 20 00.44	+15 14 17.0	17.8	704	2001 CB ₂	2001 01 19.43604	10 24 31.79	+16 50 24.1	18.8	704
2001 CR ₁	2001 02 01.37520	10 19 59.67	+15 14 19.5	17.9	704	2001 CB ₂	2001 01 19.45172	10 24 31.37	+16 50 29.4	18.6	704
2001 CR ₁	2001 02 01.39007	10 19 58.86	+15 14 22.1	18.2	704	2001 CB ₂	2001 01 19.47048	10 24 30.77	+16 50 34.3	18.1	704
2001 CR ₁	2001 02 02.31524	10 19 11.64	+15 17 11.4	17.9	704	2001 CB ₂	* 2001 02 01.33093	10 16 21.05	+17 53 57.3	18.3	704
2001 CR ₁	2001 02 02.33014	10 19 10.77	+15 17 14.8	17.9	704	2001 CB ₂	2001 02 01.34589	10 16 20.33	+17 54 02.6	18.4	704
2001 CR ₁	2001 02 02.34504	10 19 09.95	+15 17 17.3	18.0	704	2001 CB ₂	2001 02 01.36075	10 16 19.68	+17 54 06.4	18.3	704
2001 CR ₁	2001 02 02.35995	10 19 09.14	+15 17 19.8	17.8	704	2001 CB ₂	2001 02 01.37561	10 16 18.93	+17 54 11.8	18.5	704
2001 CR ₁	2001 02 02.37486	10 19 08.34	+15 17 22.5	18.0	704	2001 CB ₂	2001 02 01.39047	10 16 18.24	+17 54 16.8	18.7	704
2001 CS ₁	* 2001 02 01.33066	10 20 46.89	+13 25 33.8	18.5	704	2001 CB ₂	2001 02 02.31579	10 15 35.79	+17 59 05.1	18.3	704
2001 CS ₁	2001 02 01.34562	10 20 46.10	+13 25 39.4	18.6	704	2001 CB ₂	2001 02 02.33068	10 15 35.10	+17 59 10.0	18.5	704
2001 CS ₁	2001 02 01.36048	10 20 45.43	+13 25 45.2	18.6	704	2001 CB ₂	2001 02 02.34558	10 15 34.39	+17 59 14.1	18.2	704
2001 CS ₁	2001 02 02.31551	10 20 00.83	+13 32 13.2	18.9	704	2001 CB ₂	2001 02 02.36049	10 15 33.65	+17 59 19.2	18.1	704
2001 CS ₁	2001 02 02.33041	10 20 00.06	+13 32 19.0	18.6	704	2001 CB ₂	2001 02 02.37540	10 15 32.95	+17 59 24.1	18.1	704
2001 CS ₁	2001 02 02.34531	10 19 59.31	+13 32 24.5	18.9	704	2001 CB ₂	2001 02 03.30977	10 14 49.30	+18 04 15.0	18.2	704
2001 CS ₁	2001 02 02.37513	10 19 57.80	+13 32 38.0	18.9	704	2001 CB ₂	2001 02 03.30990	10 14 49.26	+18 04 15.2	19.2	704
2001 CT ₁	2001 01 24.48973	10 26 46.41	+12 34 11.4	19.7 V	691	2001 CB ₂	2001 02 03.32477	10 14 48.54	+18 04 20.0	18.6	704
2001 CT ₁	2001 01 24.51336	10 26 45.50	+12 34 20.8	19.7 V	691	2001 CB ₂	2001 02 03.32491	10 14 48.61	+18 04 20.0	19.3	704
2001 CT ₁	2001 01 24.53718	10 26 44.61	+12 34 30.0	19.8 V	691	2001 CB ₂	2001 02 03.33961	10 14 47.88	+18 04 23.9	18.7	704
2001 CT ₁	* 2001 02 01.33066	10 21 14.29	+13 29 51.7	18.9	704	2001 CB ₂	2001 02 03.33975	10 14 47.77	+18 04 24.7	19.2	704
2001 CT ₁	2001 02 01.34562	10 21 13.52	+13 29 57.3	18.9	704	2001 CB ₂	2001 02 03.35445	10 14 47.15	+18 04 29.2	18.8	704
2001 CT ₁	2001 02 01.36048	10 21 12.81	+13 30 04.4	18.4	704	2001 CB ₂	2001 02 03.35459	10 14 47.15	+18 04 31.3	19.3	704
2001 CT ₁	2001 02 01.37534	10 21 11.98	+13 30 10.8	18.9	704	2001 CB ₂	2001 02 03.36930	10 14 46.45	+18 04 33.3	19.0	704
2001 CT ₁	2001 02 01.39020	10 21 11.25	+13 30 18.8	19.5	704	2001 CB ₂	2001 02 03.36944	10 14 46.40	+18 04 34.3	19.7	704
2001 CT ₁	2001 02 02.31551	10 20 26.13	+13 37 18.7	18.6	704	2001 CC ₂	* 2001 02 01.33093	10 18 35.29	+17 20 32.1	18.4	704
2001 CT ₁	2001 02 02.33041	10 20 25.36	+13 37 26.3	19.2	704	2001 CC ₂	2001 02 01.36075	10 18 34.27	+17 20 53.5	18.4	704
2001 CT ₁	2001 02 02.34531	10 20 24.50	+13 37 30.4	19.0	704	2001 CC ₂	2001 02 01.37561	10 18 33.71	+17 21 03.7	18.6	704
2001 CT ₁	2001 02 02.36022	10 20 23.78	+13 37 38.1	18.9	704	2001 CC ₂	2001 02 01.39047	10 18 33.12	+17 21 13.5	18.3	704
2001 CT ₁	2001 02 02.37513	10 20 22.92	+13 37 45.6	19.0	704	2001 CC ₂	2001 02 02.33068	10 18 00.55	+17 32 25.5	19.3	704
2001 CU ₁	2001 01 19.40516	10 32 10.79	+12 57 00.2	19.0	704	2001 CC ₂	2001 02 02.34558	10 18 00.11	+17 32 36.0	18.4	704
2001 CU ₁	2001 01 19.42073	10 32 10.17	+12 57 02.7	19.0	704	2001 CC ₂	2001 02 02.36049	10 17 59.40	+17 32 46.1	18.9	704
2001 CU ₁	2001 01 19.43632	10 32 09.56	+12 57 05.8	18.9	704	2001 CC ₂	2001 02 02.37540	10 17 58.96	+17 32 56.8	19.0	704
2001 CU ₁	2001 01 19.45200	10 32 09.02	+12 57 07.1	18.6	704	2001 CD ₂	* 2001 02 01.33093	10 21 05.35	+17 57 05.3	18.7	704
2001 CU ₁	2001 01 19.47076	10 32 08.33	+12 57 09.9	19.2	704	2001 CD ₂	2001 02 01.34589	10 21 04.48	+17 57 09.1	18.8	704
2001 CU ₁	* 2001 02 01.33066	10 22 31.63	+13 38 54.1	18.7	704	2001 CD ₂	2001 02 01.36075	10 21 03.71	+17 57 11.4	19.0	704
2001 CU ₁	2001 02 01.34562	10 22 30.93	+13 38 58.2	18.4	704	2001 CD ₂	2001 02 01.37561	10 21 02.88	+17 57 14.6	18.9	704
2001 CU ₁	2001 02 01.36048	10 22 30.08	+13 39 01.2	18.3	704	2001 CD ₂	2001 02 01.39047	10 21 01.95	+17 57 18.6	19.0	704
2001 CU ₁	2001 02 01.37534	10 22 29.20	+13 39 03.7	18.5	704	2001 CD ₂	2001 02 02.31579	10 20 11.53	+18 01 17.5	18.8	704
2001 CU ₁	2001 02 01.39020	10 22 28.45	+13 39 08.1	18.7	704	2001 CD ₂	2001 02 02.33068	10 20 10.56	+18 01 21.5	18.8	704
2001 CU ₁	2001 02 02.31551	10 21 39.02	+13 42 35.2	18.3	704	2001 CD ₂	2001 02 02.34558	10 20 09.80	+18 01 24.7	19.1	704
2001 CU ₁	2001 02 02.33041	10 21 38.20	+13 42 37.6	18.5	704	2001 CD ₂	2001 02 02.36049	10 20 08.94	+18 01 28.5	19.0	704
2001 CU ₁	2001 02 02.34531	10 21 37.37	+13 42 41.1	18.4	704	2001 CD ₂	2001 02 02.37540	10 20 08.05	+18 01 33.3	18.7	704
2001 CU ₁	2001 02 02.36022	10 21 36.55	+13 42 44.5	18.8	704	2001 CD ₂	2001 02 03.30990	10 19 15.89	+18 05 32.3	18.5	704
2001 CU ₁	2001 02 02.37513	10 21 35.67	+13 42 47.6	18.5	704	2001 CD ₂	2001 02 03.32491	10 19 14.98	+18 05 36.3	19.0	704
2001 CV ₁	* 2001 02 01.33080	10 20 38.80	+16 00 20.1	18.8	704	2001 CD ₂	2001 02 03.33975	10 19 14.13	+18 05 39.6	18.9	704
2001 CV ₁	2001 02 01.34576	10 20 38.15	+16 00 25.9	18.9	704	2001 CD ₂	2001 02 03.35459	10 19 13.21	+18 05 43.4	19.1	704
2001 CV ₁	2001 02 01.36062	10 20 37.50	+16 00 31.7	18.3	704	2001 CD ₂	2001 02 03.36944	10 19 12.30	+18 05 47.3	19.4	704
2001 CV ₁	2001 02 01.37548	10 20 36.88	+16 00 37.6	18.7	704	2001 CE ₂	* 2001 02 01.33120	10 23 06.07	+17 45 37.6	18.3	704
2001 CV ₁	2001 02 01.39034	10 20 36.20	+16 00 43.6	18.4	704	2001 CE ₂	2001 02 01.34617	10 23 05.46	+17 45 41.1	18.5	704
2001 CV ₁	2001 02 02.31565	10 19 56.30	+16 06 46.4	18.6	704	2001 CE ₂	2001 02 01.36103	10 23 04.80	+17 45 45.8	18.4	704
2001 CV ₁	2001 02 02.33055	10 19 55.56	+16 06 51.8	18.6	704	2001 CE ₂	2001 02 01.37589	10 23 04.15	+17 45 50.4	18.7	704
2001 CV ₁	2001 02 02.34545	10 19 54.99	+16 06 57.9	18.8	704	2001 CE ₂	2001 02 02.31592	10 22 26.31	+17 50 34.2	18.3	704
2001 CV ₁	2001 02 02.36036	10 19 54.27	+16 07 03.6	18.5	704	2001 CE ₂	2001 02 02.33082	10 22 25.63	+17 50 39.2	18.9	704
2001 CV ₁	2001 02 02.37527	10 19 53.61	+16 07 10.0	18.6	704	2001 CE ₂	2001 02 02.34572	10 22 25.06	+17 50 44.0	18.4	704
2001 CW ₁	* 2001 02 01.33080	10 21 12.36	+16 22 35.8	18.3	704	2001 CE ₂	2001 02 02.36063	10 22 24.51	+17 50 48.3	18.9	704
2001 CW ₁	2001 02 01.34576	10 21 11.65	+16 22 43.0	18.4	704	2001 CE ₂	2001 02 02.37554	10 22 23.76	+17 50 52.8	18.5	704
2001 CW ₁	2001 02 01.36062	10 21 10.94	+16 22 48.4	18.0	704	2001 CF ₂	* 2001 02 01.33120	10 23 17.66	+17 09 05.0	18.2	704
2001 CW ₁	2001 02 01.37548	10 21 10.22	+16 22 55.0	18.3	704	2001 CF ₂	2001 02 01.34617	10 23 16.95	+17 09 08.8	18.0	704
2001 CW ₁	2001 02 01.39034	10 21 09.48	+16 23 01.5	17.9	704	2001 CF ₂	2001 02 01.36103	10 23 16.27	+17 09 15.1	18.4	704
2001 CW ₁	2001 02 02.31565	10 20 25.95	+16 29 46.0	17.7	704	2001 CF ₂	2001 02 01.37589	10 23 15.63	+17 09 18.9	18.1	704
2001 CW ₁	2001 02 02.33055	10 20 25.24	+16 29 52.6	17.7	704	2001 CF ₂	2001 02 01.39075	10 23 14.94	+17 09 24.1	18.3	704
2001 CW ₁	2001 02 02.34545	10 20 24.49	+16 29 58.8	18.1	704	2001 CF ₂	2001 02 02.31592	10 22 34.81	+17 14 13.9	18.7	704
2001 CW ₁	2001 02 02.36036	10 20 23.74	+16 30 05.8	17.8	704	2001 CF ₂	2001 02 02.33082	10 22 34.11	+17 14 17.9	18.5	704
2001 CW ₁	2001 02 02.37527	10 20 22.98	+16 30 12.2	17.8	704	2001 CF ₂	2001 02 02.34572	10 22 33.44	+17 14 21.8	18.5	704
2001 CX ₁	* 2001 02 01.33080	10 21 22.04	+17 00 17.2	18.7	704	2001 CF ₂	2001 02 02.36063	10 22 32.70	+17 14 26.2	18.1	704
2001 CX ₁	2001 02 01.34576	10 21 21.47	+17 00 24.2	18.6	704	2001 CF ₂	2001 02 02.37554	10 22 32.00	+17 14 32.0	18.0	704
2001 CX ₁	2001 02 01.36062	10 21 20.76	+17 00 29.6	18.7	704	2001 CG ₂	* 2001 02 01.33120	10 23 25.40	+17 31 40.9	18.4	704
2001 CX											

2001 CK ₂	2001 02 02.31606	10 22 01.40	+15 45 33.0	18.1	704	2001 CU ₂	2001 02 02.36036	10 23 51.34	+16 39 44.1	18.6	704
2001 CK ₂	2001 02 02.33096	10 22 00.58	+15 45 38.8	18.4	704	2001 CU ₂	2001 02 03.32644	10 23 01.49	+16 45 10.7	19.2	704
2001 CK ₂	2001 02 02.34586	10 21 59.80	+15 45 43.4	18.0	704	2001 CU ₂	2001 02 03.34116	10 23 00.67	+16 45 15.5	18.7	704
2001 CK ₂	2001 02 02.36077	10 21 59.01	+15 45 48.2	17.9	704	2001 CU ₂	2001 02 03.35620	10 22 59.79	+16 45 21.3	19.1	704
2001 CK ₂	2001 02 02.37568	10 21 58.14	+15 45 52.8	18.2	704	2001 CV ₂	2001 01 04.38501	10 34 17.43	+12 12 38.1	19.2	704
2001 CK ₂	2001 02 03.31074	10 21 09.26	+15 50 47.7	18.1	704	2001 CV ₂	2001 01 04.41531	10 34 17.41	+12 12 50.4	19.5	704
2001 CK ₂	2001 02 03.32644	10 21 08.40	+15 50 53.0	18.5	704	2001 CV ₂	2001 01 04.43048	10 34 17.42	+12 12 55.9	19.6	704
2001 CK ₂	2001 02 03.34116	10 21 07.64	+15 50 58.5	18.6	704	2001 CV ₂	2001 01 04.44609	10 34 17.42	+12 13 01.0	19.2	704
2001 CK ₂	2001 02 03.35620	10 21 06.73	+15 51 02.3	18.8	704	2001 CV ₂	2001 01 19.40530	10 31 36.66	+13 57 01.5	18.2	704
2001 CK ₂	2001 02 03.37095	10 21 05.86	+15 51 07.6	18.7	704	2001 CV ₂	2001 01 19.42086	10 31 36.35	+13 57 09.0	19.1	704
2001 CL ₂	2001 01 19.40530	10 30 39.29	+13 29 47.0	19.1	704	2001 CV ₂	2001 01 19.43656	10 31 35.97	+13 57 17.4	18.9	704
2001 CL ₂	2001 01 19.42086	10 30 38.88	+13 29 50.2	19.3	704	2001 CV ₂	2001 01 19.45213	10 31 35.67	+13 57 24.6	19.1	704
2001 CL ₂	2001 01 19.43656	10 30 38.42	+13 29 54.7	19.2	704	2001 CV ₂	2001 01 19.47089	10 31 35.24	+13 57 33.7	18.8	704
2001 CL ₂	2001 01 19.45213	10 30 38.01	+13 29 59.1	19.5	704	2001 CV ₂	* 2001 02 01.33175	10 25 28.23	+15 51 05.7	18.7	704
2001 CL ₂	* 2001 02 01.33134	10 22 51.84	+14 44 38.5	18.4	704	2001 CV ₂	2001 02 01.34672	10 25 27.69	+15 51 13.2	18.8	704
2001 CL ₂	2001 02 01.34631	10 22 51.13	+14 44 43.1	18.9	704	2001 CV ₂	2001 02 01.36157	10 25 27.10	+15 51 22.9	18.5	704
2001 CL ₂	2001 02 01.36117	10 22 50.45	+14 44 49.5	18.2	704	2001 CV ₂	2001 02 01.37643	10 25 26.59	+15 51 31.0	18.4	704
2001 CL ₂	2001 02 01.37603	10 22 49.77	+14 44 54.7	18.7	704	2001 CV ₂	2001 02 01.39130	10 25 26.01	+15 51 39.7	18.7	704
2001 CL ₂	2001 02 01.39089	10 22 49.03	+14 45 01.1	18.6	704	2001 CV ₂	2001 02 02.31647	10 24 52.80	+16 00 23.1	18.8	704
2001 CL ₂	2001 02 02.33096	10 22 06.67	+14 51 00.2	19.0	704	2001 CV ₂	2001 02 02.33137	10 24 52.29	+16 00 30.2	18.7	704
2001 CL ₂	2001 02 02.34586	10 22 06.00	+14 51 06.9	18.9	704	2001 CV ₂	2001 02 02.34627	10 24 51.77	+16 00 38.3	18.8	704
2001 CL ₂	2001 02 02.36077	10 22 05.24	+14 51 13.8	18.8	704	2001 CV ₂	2001 02 02.36118	10 24 51.13	+16 00 47.1	18.7	704
2001 CL ₂	2001 02 02.37568	10 22 04.54	+14 51 18.9	18.4	704	2001 CV ₂	2001 02 02.37609	10 24 50.57	+16 00 56.1	18.7	704
2001 CM ₂	* 2001 02 01.33148	10 21 36.98	+12 25 49.4	18.9	704	2001 CV ₂	2001 02 03.31074	10 24 16.31	+16 09 46.6	17.9	704
2001 CM ₂	2001 02 01.34645	10 21 36.20	+12 25 49.4	18.5	704	2001 CV ₂	2001 02 03.32644	10 24 15.67	+16 09 55.1	18.5	704
2001 CM ₂	2001 02 01.37616	10 21 34.60	+12 25 52.2	18.9	704	2001 CV ₂	2001 02 03.34116	10 24 15.09	+16 10 04.0	18.3	704
2001 CM ₂	2001 02 01.39103	10 21 33.92	+12 25 54.4	19.2	704	2001 CV ₂	2001 02 03.35620	10 24 14.49	+16 10 12.0	18.9	704
2001 CM ₂	2001 02 02.31620	10 20 46.31	+12 27 08.6	18.6	704	2001 CV ₂	2001 02 03.37095	10 24 13.98	+16 10 21.1	18.7	704
2001 CM ₂	2001 02 02.33110	10 20 45.50	+12 27 09.0	18.6	704	2001 CW ₂	2001 01 04.38555	10 40 48.09	+15 59 43.1	18.5	704
2001 CM ₂	2001 02 02.34600	10 20 44.76	+12 27 11.6	18.5	704	2001 CW ₂	2001 01 04.40071	10 40 47.89	+15 59 41.9	19.6	704
2001 CM ₂	2001 02 02.37582	10 20 43.16	+12 27 14.4	18.9	704	2001 CW ₂	2001 01 04.43103	10 40 47.42	+15 59 41.1	19.6	704
2001 CN ₂	* 2001 02 01.33148	10 24 11.92	+12 23 05.1	18.6	704	2001 CW ₂	2001 01 04.44664	10 40 47.23	+15 59 41.1	18.9	704
2001 CN ₂	2001 02 01.34645	10 24 11.14	+12 23 09.2	18.5	704	2001 CW ₂	2001 01 19.40585	10 35 08.03	+15 57 49.5	18.6	704
2001 CN ₂	2001 02 01.36131	10 24 10.29	+12 23 12.2	18.9	704	2001 CW ₂	2001 01 19.42141	10 35 07.49	+15 57 49.8	18.4	704
2001 CN ₂	2001 02 01.37616	10 24 09.45	+12 23 16.8	19.1	704	2001 CW ₂	2001 01 19.43711	10 35 06.96	+15 57 49.8	18.7	704
2001 CN ₂	2001 02 01.39103	10 24 08.68	+12 23 20.2	18.7	704	2001 CW ₂	2001 01 19.45268	10 35 06.38	+15 57 49.2	18.7	704
2001 CN ₂	2001 02 02.31620	10 23 20.75	+12 26 58.1	18.5	704	2001 CW ₂	* 2001 02 01.33175	10 26 16.59	+16 06 21.6	18.2	704
2001 CN ₂	2001 02 02.33110	10 23 19.94	+12 27 01.6	18.5	704	2001 CW ₂	2001 02 01.34672	10 26 15.86	+16 06 21.7	18.3	704
2001 CN ₂	2001 02 02.34600	10 23 19.16	+12 27 05.8	18.6	704	2001 CW ₂	2001 02 01.36157	10 26 15.14	+16 06 23.2	18.2	704
2001 CN ₂	2001 02 02.36091	10 23 18.30	+12 27 09.7	18.5	704	2001 CW ₂	2001 02 01.37643	10 26 14.38	+16 06 24.1	18.2	704
2001 CN ₂	2001 02 02.37582	10 23 17.47	+12 27 13.2	18.4	704	2001 CW ₂	2001 02 01.39130	10 26 13.66	+16 06 24.7	18.1	704
2001 CO ₂	* 2001 02 01.33148	10 26 27.01	+13 02 33.6	17.9	704	2001 CW ₂	2001 02 02.31647	10 25 28.77	+16 07 10.5	18.6	704
2001 CO ₂	2001 02 01.34645	10 26 26.29	+13 02 36.4	17.9	704	2001 CW ₂	2001 02 02.33137	10 25 27.95	+16 07 11.2	18.2	704
2001 CO ₂	2001 02 01.36131	10 26 25.57	+13 02 39.1	17.6	704	2001 CW ₂	2001 02 02.34627	10 25 27.20	+16 07 11.9	18.4	704
2001 CO ₂	2001 02 01.37616	10 26 24.89	+13 02 41.4	17.5	704	2001 CW ₂	2001 02 02.36118	10 25 26.47	+16 07 12.7	18.4	704
2001 CO ₂	2001 02 01.39103	10 26 24.20	+13 02 43.5	17.9	704	2001 CW ₂	2001 02 02.37609	10 25 25.71	+16 07 13.7	18.2	704
2001 CO ₂	2001 02 02.31620	10 25 42.31	+13 05 24.0	17.9	704	2001 CW ₂	2001 02 03.31074	10 24 39.47	+16 08 00.3	17.7	704
2001 CO ₂	2001 02 02.33110	10 25 41.60	+13 05 26.8	17.6	704	2001 CW ₂	2001 02 03.32644	10 24 38.72	+16 08 00.9	18.0	704
2001 CO ₂	2001 02 02.34600	10 25 40.88	+13 05 29.5	17.6	704	2001 CW ₂	2001 02 03.34116	10 24 37.95	+16 08 01.6	18.8	704
2001 CO ₂	2001 02 02.36091	10 25 40.15	+13 05 31.4	17.5	704	2001 CW ₂	2001 02 03.35620	10 24 37.10	+16 08 01.9	18.6	704
2001 CO ₂	2001 02 02.37582	10 25 39.42	+13 05 34.9	17.7	704	2001 CW ₂	2001 02 03.37095	10 24 36.29	+16 08 03.7	18.2	704
2001 CP ₂	* 2001 02 01.33148	10 27 02.03	+12 46 02.0	18.5	704	2001 CX ₂	* 2001 02 01.33175	10 26 39.91	+16 39 25.3	17.7	704
2001 CP ₂	2001 02 01.34645	10 27 01.36	+12 46 05.9	19.0	704	2001 CX ₂	2001 02 01.34672	10 26 39.26	+16 39 27.1	18.2	704
2001 CP ₂	2001 02 01.36131	10 27 00.62	+12 46 08.9	18.1	704	2001 CX ₂	2001 02 01.36157	10 26 38.54	+16 39 29.0	17.6	704
2001 CP ₂	2001 02 01.37616	10 26 59.93	+12 46 11.6	18.1	704	2001 CX ₂	2001 02 01.37643	10 26 37.84	+16 39 31.1	17.9	704
2001 CP ₂	2001 02 01.39103	10 26 59.35	+12 46 15.3	18.6	704	2001 CX ₂	2001 02 01.39130	10 26 37.11	+16 39 32.5	18.0	704
2001 CP ₂	2001 02 02.31620	10 26 19.11	+12 49 54.4	18.1	704	2001 CX ₂	2001 02 02.31647	10 25 53.92	+16 41 14.5	17.9	704
2001 CP ₂	2001 02 02.33110	10 26 18.38	+12 49 57.7	17.9	704	2001 CX ₂	2001 02 02.33137	10 25 53.25	+16 41 16.2	17.8	704
2001 CP ₂	2001 02 02.34600	10 26 17.67	+12 50 01.0	18.1	704	2001 CX ₂	2001 02 02.34627	10 25 52.51	+16 41 18.0	18.2	704
2001 CP ₂	2001 02 02.36091	10 26 16.98	+12 50 05.0	18.4	704	2001 CX ₂	2001 02 02.36118	10 25 51.78	+16 41 20.1	18.1	704
2001 CP ₂	2001 02 02.37582	10 26 16.30	+12 50 07.9	17.8	704	2001 CX ₂	2001 02 02.37609	10 25 51.08	+16 41 21.7	17.5	704
2001 CQ ₂	* 2001 02 01.33161	10 25 22.26	+13 52 50.9	18.9	704	2001 CY ₂	2001 01 19.40571	10 35 45.86	+15 08 51.5	18.7	704
2001 CQ ₂	2001 02 01.34658	10 25 21.75	+13 52 55.6	19.1	704	2001 CY ₂	2001 01 19.42128	10 35 45.28	+15 08 55.2	18.9	704
2001 CQ ₂	2001 02 01.36144	10 25 21.17	+13 53 00.6	19.0	704	2001 CY ₂	2001 01 19.43698	10 35 44.83	+15 09 00.1	18.9	704
2001 CQ ₂	2001 02 01.37630	10 25 20.56	+13 53 06.3	18.9	704	2001 CY ₂	2001 01 19.45255	10 35 44.31	+15 09 03.3	18.8	704
2001 CQ ₂	2001 02 01.39116	10 25 19.88	+13 53 10.6	19.0	704	2001 CY ₂	2001 01 19.47131	10 35 43.71	+15 09 08.8	18.6	704
2001 CQ ₂	2001 02 02.33123	10 24 43.12	+13 58 14.9	19.1	704	2001 CY ₂	* 2001 02 01.33175	10 27 13.20	+16 11 35.1	18.7	704
2001 CQ ₂	2001 02 02.34613	10 24 42.47	+13 58 18.6	19.0	704	2001 CY ₂	2001 02 01.34672	10 27 12.47	+16 11 39.2	18.9	704
2001 CQ ₂	2001 02 02.36104	10 24 41.84	+13 58 24.8	19.0	704	2001 CY ₂	2001 02 01.36157	10 27 11.76	+16 11 44.2	18.5	704
2001 CQ ₂	2001 02 02.37595	10 24 41.26	+13 58 29.1	18.5	704	2001 CY ₂	2001 02 01.37643	10 27 11.01	+16 11 48.6	19.0	704
2001 CR<											

2001 CC ₃	2001 02 01.39143	10 32 23.25	+15 36 54.8	18.7	704	2001 CM ₃	2001 02 02.31702	10 36 00.07	+12 43 50.5	18.2	704
2001 CC ₃	2001 02 02.31660	10 31 49.20	+15 41 47.1	18.4	704	2001 CM ₃	2001 02 02.33192	10 35 59.45	+12 43 56.8	19.0	704
2001 CC ₃	2001 02 02.33150	10 31 48.66	+15 41 51.3	18.5	704	2001 CM ₃	2001 02 02.34682	10 35 58.83	+12 44 03.2	18.7	704
2001 CC ₃	2001 02 02.34641	10 31 48.10	+15 41 57.0	18.2	704	2001 CM ₃	2001 02 02.36173	10 35 58.22	+12 44 09.8	18.9	704
2001 CC ₃	2001 02 02.36132	10 31 47.52	+15 42 01.3	18.2	704	2001 CM ₃	2001 02 02.37664	10 35 57.56	+12 44 16.9	18.6	704
2001 CC ₃	2001 02 02.37622	10 31 46.91	+15 42 05.9	18.5	704	2001 CN ₃	* 2001 02 01.33243	10 37 41.68	+13 03 17.6	18.8	704
2001 CD ₃	* 2001 02 01.33188	10 33 46.73	+14 53 54.5	18.7	704	2001 CN ₃	2001 02 01.34739	10 37 40.90	+13 03 18.2	18.6	704
2001 CD ₃	2001 02 01.34685	10 33 46.10	+14 53 56.9	19.2	704	2001 CN ₃	2001 02 01.36226	10 37 40.10	+13 03 20.1	18.6	704
2001 CD ₃	2001 02 01.36171	10 33 45.38	+14 53 58.0	18.9	704	2001 CN ₃	2001 02 01.37711	10 37 39.27	+13 03 21.2	19.0	704
2001 CD ₃	2001 02 01.37657	10 33 44.74	+14 53 59.7	18.8	704	2001 CN ₃	2001 02 01.39198	10 37 38.53	+13 03 21.9	18.6	704
2001 CD ₃	2001 02 01.39143	10 33 44.00	+14 54 00.6	19.1	704	2001 CN ₃	2001 02 02.31702	10 36 50.19	+13 04 31.4	18.9	704
2001 CD ₃	2001 02 02.31660	10 33 03.52	+14 55 50.5	18.7	704	2001 CN ₃	2001 02 02.33192	10 36 49.39	+13 04 31.8	18.8	704
2001 CD ₃	2001 02 02.34641	10 33 02.16	+14 55 53.5	18.6	704	2001 CN ₃	2001 02 02.34682	10 36 48.54	+13 04 33.7	18.3	704
2001 CD ₃	2001 02 02.36132	10 33 01.48	+14 55 55.0	18.7	704	2001 CN ₃	2001 02 02.36173	10 36 47.76	+13 04 35.2	18.3	704
2001 CD ₃	2001 02 02.37622	10 33 00.68	+14 55 56.6	18.7	704	2001 CN ₃	2001 02 02.37664	10 36 46.94	+13 04 36.4	18.1	704
2001 CE ₃	* 2001 02 01.33202	10 29 16.87	+12 38 25.8	19.0	704	2001 CO ₃	2001 01 19.40698	10 46 10.36	+12 00 02.9	19.1	704
2001 CE ₃	2001 02 01.34699	10 29 16.44	+12 38 31.6	19.0	704	2001 CO ₃	2001 01 19.42253	10 46 09.98	+12 00 07.5	19.2	704
2001 CE ₃	2001 02 01.37671	10 29 15.18	+12 38 43.2	19.1	704	2001 CO ₃	2001 01 19.43823	10 46 09.62	+12 00 11.7	19.1	704
2001 CE ₃	2001 02 01.39157	10 29 14.65	+12 38 49.0	19.4	704	2001 CO ₃	2001 01 19.45380	10 46 09.19	+12 00 16.0	19.0	704
2001 CE ₃	2001 02 02.33164	10 28 40.89	+12 45 18.1	19.0	704	2001 CO ₃	2001 01 19.47256	10 46 08.73	+12 00 21.4	18.6	704
2001 CE ₃	2001 02 02.34655	10 28 40.28	+12 45 24.0	19.2	704	2001 CO ₃	* 2001 02 01.33243	10 38 51.07	+13 10 39.8	18.8	704
2001 CE ₃	2001 02 02.37636	10 28 39.03	+12 45 36.4	18.8	704	2001 CO ₃	2001 02 01.34739	10 38 50.39	+13 10 45.7	18.8	704
2001 CF ₃	* 2001 02 01.33202	10 29 58.38	+13 09 12.5	19.0	704	2001 CO ₃	2001 02 01.36226	10 38 49.66	+13 10 50.2	18.9	704
2001 CF ₃	2001 02 01.34699	10 29 57.75	+13 09 19.8	19.8	704	2001 CO ₃	2001 02 01.37711	10 38 49.06	+13 10 55.3	18.8	704
2001 CF ₃	2001 02 01.36185	10 29 57.02	+13 09 26.3	18.9	704	2001 CO ₃	2001 02 01.39198	10 38 48.40	+13 11 00.5	19.2	704
2001 CF ₃	2001 02 01.37671	10 29 56.35	+13 09 33.3	18.7	704	2001 CO ₃	2001 02 02.31702	10 38 07.70	+13 16 42.7	18.6	704
2001 CF ₃	2001 02 01.39157	10 29 55.70	+13 09 38.5	19.0	704	2001 CO ₃	2001 02 02.33192	10 38 06.98	+13 16 50.5	18.9	704
2001 CF ₃	2001 02 02.33164	10 29 13.62	+13 16 35.3	18.8	704	2001 CO ₃	2001 02 02.34682	10 38 06.23	+13 16 55.0	18.7	704
2001 CF ₃	2001 02 02.34655	10 29 13.02	+13 16 41.5	19.0	704	2001 CO ₃	2001 02 02.36173	10 38 05.54	+13 17 00.8	18.8	704
2001 CF ₃	2001 02 02.36146	10 29 12.32	+13 16 48.5	18.7	704	2001 CO ₃	2001 02 02.37664	10 38 04.76	+13 17 06.3	19.0	704
2001 CF ₃	2001 02 02.37636	10 29 11.64	+13 16 55.7	18.9	704	2001 CP ₃	* 2001 02 01.33257	10 34 37.65	+15 41 26.2	17.4	704
2001 CG ₃	* 2001 02 01.33202	10 30 51.65	+12 29 28.9	18.9	704	2001 CP ₃	2001 02 01.34753	10 34 37.01	+15 41 30.3	18.1	704
2001 CG ₃	2001 02 01.34699	10 30 50.87	+12 29 33.0	19.1	704	2001 CP ₃	2001 02 01.36239	10 34 36.40	+15 41 35.4	17.5	704
2001 CG ₃	2001 02 01.36185	10 30 50.06	+12 29 36.9	18.7	704	2001 CP ₃	2001 02 01.37725	10 34 35.76	+15 41 39.4	17.6	704
2001 CG ₃	2001 02 01.37671	10 30 49.26	+12 29 41.7	18.6	704	2001 CP ₃	2001 02 01.39212	10 34 35.09	+15 41 44.9	17.5	704
2001 CG ₃	2001 02 01.39157	10 30 48.54	+12 29 45.5	19.3	704	2001 CP ₃	2001 02 02.31715	10 33 56.12	+15 46 21.0	18.1	704
2001 CG ₃	2001 02 02.33164	10 30 00.84	+12 34 02.8	19.3	704	2001 CP ₃	2001 02 02.33206	10 33 55.46	+15 46 25.3	17.5	704
2001 CG ₃	2001 02 02.34655	10 29 59.94	+12 34 05.8	19.2	704	2001 CP ₃	2001 02 02.34696	10 33 54.78	+15 46 30.1	17.5	704
2001 CG ₃	2001 02 02.36146	10 29 59.18	+12 34 10.6	19.3	704	2001 CP ₃	2001 02 02.36187	10 33 54.17	+15 46 34.4	17.5	704
2001 CG ₃	2001 02 02.37636	10 29 58.30	+12 34 14.6	18.7	704	2001 CQ ₃	* 2001 02 01.33257	10 36 47.66	+15 45 35.9	18.6	704
2001 CH ₃	2000 11 27.45808	10 35 33.46	+15 10 35.1	19.0	704	2001 CQ ₃	2001 02 01.34753	10 36 46.91	+15 45 39.0	19.0	704
2001 CH ₃	2000 11 27.47286	10 35 34.04	+15 10 30.9	19.1	704	2001 CQ ₃	2001 02 01.36239	10 36 46.18	+15 45 40.9	18.5	704
2001 CH ₃	2000 11 27.48754	10 35 34.81	+15 10 27.3	19.3	704	2001 CQ ₃	2001 02 01.37725	10 36 45.47	+15 45 44.3	18.5	704
2001 CH ₃	2000 11 27.50224	10 35 35.35	+15 10 22.7	19.2	704	2001 CQ ₃	2001 02 01.39212	10 36 44.66	+15 45 45.7	18.7	704
2001 CH ₃	2001 01 19.40656	10 40 54.36	+13 20 35.5	18.4	704	2001 CQ ₃	2001 02 02.31715	10 36 00.66	+15 48 14.1	18.6	704
2001 CH ₃	2001 01 19.42211	10 40 53.80	+13 20 36.2	18.7	704	2001 CQ ₃	2001 02 02.31729	10 36 00.68	+15 48 13.9	18.8	704
2001 CH ₃	2001 01 19.43781	10 40 53.28	+13 20 36.8	18.9	704	2001 CQ ₃	2001 02 02.33206	10 35 59.82	+15 48 16.5	18.5	704
2001 CH ₃	2001 01 19.45338	10 40 52.68	+13 20 38.5	18.7	704	2001 CQ ₃	2001 02 02.33219	10 35 59.82	+15 48 16.4	18.9	704
2001 CH ₃	2001 01 19.47214	10 40 52.05	+13 20 39.3	18.7	704	2001 CQ ₃	2001 02 02.34696	10 35 59.07	+15 48 19.0	18.7	704
2001 CH ₃	* 2001 02 01.33215	10 31 33.02	+13 37 23.1	18.5	704	2001 CQ ₃	2001 02 02.34709	10 35 59.05	+15 48 18.8	19.1	704
2001 CH ₃	2001 02 01.34712	10 31 32.27	+13 37 23.9	18.9	704	2001 CQ ₃	2001 02 02.36187	10 35 58.31	+15 48 20.9	18.5	704
2001 CH ₃	2001 02 01.36198	10 31 31.46	+13 37 26.0	18.4	704	2001 CQ ₃	2001 02 02.36201	10 35 58.28	+15 48 21.1	19.0	704
2001 CH ₃	2001 02 01.37684	10 31 30.69	+13 37 27.5	19.0	704	2001 CQ ₃	2001 02 02.37678	10 35 57.53	+15 48 23.9	18.7	704
2001 CH ₃	2001 02 01.39170	10 31 29.87	+13 37 29.5	18.5	704	2001 CQ ₃	2001 02 02.37691	10 35 57.52	+15 48 23.4	19.2	704
2001 CH ₃	2001 02 02.33178	10 30 41.30	+13 39 03.5	18.6	704	2001 CR ₃	* 2001 02 01.33257	10 37 33.70	+15 34 21.0	18.3	704
2001 CH ₃	2001 02 02.34668	10 30 40.47	+13 39 04.7	18.7	704	2001 CR ₃	2001 02 01.34753	10 37 32.83	+15 34 23.0	18.6	704
2001 CH ₃	2001 02 02.36159	10 30 39.74	+13 39 07.0	18.6	704	2001 CR ₃	2001 02 01.36239	10 37 31.97	+15 34 25.8	18.3	704
2001 CH ₃	2001 02 02.37650	10 30 38.89	+13 39 08.0	18.6	704	2001 CR ₃	2001 02 01.37725	10 37 31.08	+15 34 27.7	18.4	704
2001 CJ ₃	* 2001 02 01.33215	10 32 44.19	+13 47 01.4	18.3	704	2001 CR ₃	2001 02 01.39212	10 37 30.31	+15 34 30.3	18.4	704
2001 CJ ₃	2001 02 01.34712	10 32 43.36	+13 47 02.3	17.9	704	2001 CR ₃	2001 02 02.31715	10 36 39.90	+15 37 09.2	18.4	704
2001 CJ ₃	2001 02 01.36198	10 32 42.57	+13 47 03.9	17.6	704	2001 CR ₃	2001 02 02.33206	10 36 38.98	+15 37 12.1	18.2	704
2001 CJ ₃	2001 02 01.37684	10 32 41.77	+13 47 04.6	18.2	704	2001 CR ₃	2001 02 02.34696	10 36 38.15	+15 37 13.9	18.3	704
2001 CJ ₃	2001 02 01.39170	10 32 41.00	+13 47 05.9	18.0	704	2001 CR ₃	2001 02 02.36187	10 36 37.18	+15 37 17.7	18.1	704
2001 CJ ₃	2001 02 02.33178	10 31 53.40	+13 48 26.1	18.2	704	2001 CR ₃	2001 02 02.37678	10 36 36.36	+15 37 20.8	18.5	704
2001 CJ ₃	2001 02 02.34668	10 31 52.59	+13 48 26.8	18.2	704	2001 CS ₃	* 2001 02 01.33257	10 38 26.49	+14 43 06.3	18.4	704
2001 CJ ₃	2001 02 02.36159	10 31 51.80	+13 48 28.5	18.1	704	2001 CS ₃	2001 02 01.34753	10 38 25.79	+14 43 07.7	18.3	704
2001 CJ ₃	2001 02 02.37650	10 31 50.92	+13 48 30.0	18.0	704	2001 CS ₃	2001 02 01.36239	10 38 25.12	+14 43 09.9	18.0	704
2001 CK ₃	2000 11 27.44178	10 21 46.03	+16 24 01.1	19.0	704	2001 CS ₃	2001 02 01.37725	10 38 24.60	+14 43 11.9	18.8	704
2001 CK ₃	2000 11 27.47123	10 21 47.84	+16 23 49.4	19.3	704	2001 CS ₃	2001 02 02.31715	10 37 44.67	+14 45 02.5	18.0	704
2001 CK ₃	2000 11 27.48591	10 21 48.78	+16 23 45.8	19.4	704	2001 CS ₃	2001 02 02.33206	10 37 43.96	+14 45 04.5	17.8	704

2001 CW ₃	2001 01 18.40332	10 40 31.82	+17 08 13.5	19.6	704	2001 CE ₄	2001 02 02.36269	10 42 24.41	+12 31 32.6	18.3	704
2001 CW ₃	2001 01 18.42023	10 40 31.33	+17 08 16.4	19.5	704	2001 CE ₄	2001 02 02.37759	10 42 23.89	+12 31 34.8	18.4	704
2001 CW ₃	2001 01 18.43702	10 40 30.90	+17 08 20.3	18.8	704	2001 CF ₄	* 2001 02 01.33339	10 43 12.59	+12 35 21.9	18.5	704
2001 CW ₃	2001 01 18.45330	10 40 30.56	+17 08 23.8	19.0	704	2001 CF ₄	2001 02 01.34835	10 43 11.65	+12 35 20.4	18.5	704
2001 CW ₃	* 2001 02 01.33284	10 32 32.06	+18 05 39.8	18.3	704	2001 CF ₄	2001 02 01.36322	10 43 10.74	+12 35 19.7	18.4	704
2001 CW ₃	2001 02 01.34780	10 32 31.38	+18 05 43.9	19.0	704	2001 CF ₄	2001 02 01.37807	10 43 09.81	+12 35 17.8	18.7	704
2001 CW ₃	2001 02 01.36266	10 32 30.68	+18 05 47.2	18.6	704	2001 CF ₄	2001 02 01.39294	10 43 08.90	+12 35 17.4	18.6	704
2001 CW ₃	2001 02 01.37752	10 32 29.92	+18 05 52.6	18.9	704	2001 CF ₄	2001 02 02.31797	10 42 12.54	+12 34 04.1	18.9	704
2001 CW ₃	2001 02 01.39239	10 32 29.21	+18 05 55.8	18.9	704	2001 CF ₄	2001 02 02.33287	10 42 11.57	+12 34 01.4	18.4	704
2001 CW ₃	2001 02 02.31742	10 31 46.68	+18 10 07.7	18.4	704	2001 CF ₄	2001 02 02.34777	10 42 10.62	+12 34 00.6	19.0	704
2001 CW ₃	2001 02 02.33233	10 31 45.98	+18 10 12.3	18.7	704	2001 CF ₄	2001 02 02.36269	10 42 09.72	+12 33 59.4	19.0	704
2001 CW ₃	2001 02 02.34723	10 31 45.29	+18 10 16.0	19.1	704	2001 CF ₄	2001 02 02.37759	10 42 08.73	+12 33 58.4	18.5	704
2001 CW ₃	2001 02 02.36214	10 31 44.46	+18 10 19.8	18.9	704	2001 CG ₄	2000 12 04.44959	10 48 28.93	+16 00 45.9	19.5	704
2001 CW ₃	2001 02 02.37704	10 31 43.79	+18 10 23.5	18.5	704	2001 CG ₄	2000 12 04.46436	10 48 29.55	+16 00 42.1	19.4	704
2001 CW ₃	2001 02 03.32089	10 30 59.08	+18 14 41.3	18.1	704	2001 CG ₄	2000 12 04.47914	10 48 30.12	+16 00 38.0	18.9	704
2001 CW ₃	2001 02 03.33590	10 30 58.36	+18 14 45.1	18.8	704	2001 CG ₄	2000 12 04.49402	10 48 30.66	+16 00 34.7	19.6	704
2001 CW ₃	2001 02 03.35074	10 30 57.55	+18 14 49.2	18.7	704	2001 CG ₄	2001 01 19.40739	10 52 34.31	+14 32 15.4	18.8	704
2001 CW ₃	2001 02 03.36558	10 30 56.82	+18 14 52.9	18.6	704	2001 CG ₄	2001 01 19.42294	10 52 33.75	+14 32 15.1	19.3	704
2001 CW ₃	2001 02 03.38043	10 30 56.07	+18 14 57.0	18.3	704	2001 CG ₄	2001 01 19.43864	10 52 33.17	+14 32 16.7	18.4	704
2001 CX ₃	* 2001 02 01.33284	10 33 09.68	+17 34 52.5	18.0	704	2001 CG ₄	2001 01 19.45548	10 52 32.58	+14 32 17.4	18.5	704
2001 CX ₃	2001 02 01.34780	10 33 08.98	+17 34 59.6	18.2	704	2001 CG ₄	2001 01 19.47312	10 52 31.98	+14 32 18.3	18.0	704
2001 CX ₃	2001 02 01.36266	10 33 08.25	+17 35 06.9	18.0	704	2001 CG ₄	* 2001 02 01.33353	10 42 54.71	+14 48 22.5	18.0	704
2001 CX ₃	2001 02 01.37752	10 33 07.58	+17 35 13.3	18.3	704	2001 CG ₄	2001 02 01.34849	10 42 53.85	+14 48 23.8	18.1	704
2001 CX ₃	2001 02 01.39239	10 33 06.82	+17 35 20.4	18.8	704	2001 CG ₄	2001 02 01.36335	10 42 53.00	+14 48 25.3	17.9	704
2001 CX ₃	2001 02 02.31742	10 32 24.17	+17 42 43.6	18.3	704	2001 CG ₄	2001 02 01.37821	10 42 52.18	+14 48 26.8	18.0	704
2001 CX ₃	2001 02 02.33233	10 32 23.48	+17 42 50.6	18.7	704	2001 CG ₄	2001 02 01.39308	10 42 51.34	+14 48 28.0	17.8	704
2001 CX ₃	2001 02 02.34723	10 32 22.75	+17 42 57.9	18.3	704	2001 CG ₄	2001 02 02.31811	10 42 00.83	+14 49 57.0	18.5	704
2001 CX ₃	2001 02 02.36214	10 32 21.99	+17 43 04.8	18.0	704	2001 CG ₄	2001 02 02.33301	10 41 59.96	+14 49 58.1	18.8	704
2001 CX ₃	2001 02 02.37704	10 32 21.26	+17 43 11.6	18.2	704	2001 CG ₄	2001 02 02.34791	10 41 59.12	+14 49 59.5	18.8	704
2001 CY ₃	* 2001 02 01.33284	10 34 30.51	+17 19 44.4	17.6	704	2001 CG ₄	2001 02 02.36282	10 41 58.28	+14 50 01.1	18.9	704
2001 CY ₃	2001 02 01.34780	10 34 29.74	+17 19 51.1	17.9	704	2001 CG ₄	2001 02 02.37773	10 41 57.40	+14 50 03.0	18.7	704
2001 CY ₃	2001 02 01.36266	10 34 28.96	+17 19 57.2	17.5	704	2001 CH ₄	* 2001 02 01.33353	10 42 58.03	+15 04 57.3	18.3	704
2001 CY ₃	2001 02 01.37752	10 34 28.18	+17 20 03.5	17.4	704	2001 CH ₄	2001 02 01.34849	10 42 57.51	+15 05 09.7	18.4	704
2001 CY ₃	2001 02 01.39239	10 34 27.39	+17 20 09.6	17.8	704	2001 CH ₄	2001 02 01.36335	10 42 57.00	+15 05 22.7	18.5	704
2001 CY ₃	2001 02 02.31742	10 33 41.20	+17 26 51.3	18.2	704	2001 CH ₄	2001 02 01.37821	10 42 56.57	+15 05 33.3	18.5	704
2001 CY ₃	2001 02 02.33233	10 33 40.43	+17 26 57.1	18.5	704	2001 CH ₄	2001 02 01.39308	10 42 56.04	+15 05 46.0	18.2	704
2001 CY ₃	2001 02 02.34723	10 33 39.66	+17 27 03.5	18.2	704	2001 CH ₄	2001 02 02.31811	10 42 26.72	+15 18 12.3	18.3	704
2001 CY ₃	2001 02 02.36214	10 33 38.86	+17 27 10.1	17.3	704	2001 CH ₄	2001 02 02.33301	10 42 26.24	+15 18 25.6	18.5	704
2001 CY ₃	2001 02 02.37704	10 33 38.12	+17 27 16.0	17.8	704	2001 CH ₄	2001 02 02.34791	10 42 25.70	+15 18 37.3	18.4	704
2001 CZ ₃	2001 01 04.38611	10 43 31.48	+15 34 05.0	18.2	704	2001 CH ₄	2001 02 02.36282	10 42 25.26	+15 18 49.0	18.7	704
2001 CZ ₃	2001 01 04.40126	10 43 31.43	+15 34 07.1	18.9	704	2001 CH ₄	2001 02 02.37773	10 42 24.57	+15 19 01.1	18.8	704
2001 CZ ₃	2001 01 04.41641	10 43 31.50	+15 34 11.9	18.8	704	2001 CJ ₄	* 2001 02 01.33353	10 44 09.65	+15 45 48.6	17.9	704
2001 CZ ₃	2001 01 04.43158	10 43 31.47	+15 34 14.1	18.7	704	2001 CJ ₄	2001 02 01.34849	10 44 09.11	+15 45 55.5	18.1	704
2001 CZ ₃	2001 01 04.44719	10 43 31.46	+15 34 18.1	18.5	704	2001 CJ ₄	2001 02 01.36335	10 44 08.56	+15 46 02.3	18.0	704
2001 CZ ₃	2001 01 19.40612	10 41 08.43	+16 39 36.3	18.1	704	2001 CJ ₄	2001 02 01.37821	10 44 08.01	+15 46 09.1	17.9	704
2001 CZ ₃	2001 01 19.42169	10 41 08.01	+16 39 41.6	18.3	704	2001 CJ ₄	2001 02 01.39308	10 44 07.48	+15 46 16.1	18.0	704
2001 CZ ₃	2001 01 19.43739	10 41 07.69	+16 39 45.8	18.0	704	2001 CJ ₄	2001 02 02.31769	10 43 34.63	+15 53 20.8	18.3	704
2001 CZ ₃	2001 01 19.45296	10 41 07.37	+16 39 51.1	18.0	704	2001 CJ ₄	2001 02 02.33260	10 43 34.05	+15 53 28.4	18.2	704
2001 CZ ₃	2001 01 19.47172	10 41 06.96	+16 39 57.1	18.2	704	2001 CJ ₄	2001 02 02.34750	10 43 33.47	+15 53 34.8	19.0	704
2001 CZ ₃	* 2001 02 01.33284	10 34 53.42	+17 53 44.7	18.3	704	2001 CJ ₄	2001 02 02.37731	10 43 32.36	+15 53 48.9	18.7	704
2001 CZ ₃	2001 02 01.34780	10 34 52.88	+17 53 51.3	18.2	704	2001 CK ₄	2001 01 19.40739	10 52 42.94	+13 36 35.9	18.9	704
2001 CZ ₃	2001 02 01.36266	10 34 52.24	+17 53 55.6	18.3	704	2001 CK ₄	2001 01 19.42294	10 52 42.61	+13 36 38.8	18.8	704
2001 CZ ₃	2001 02 01.37752	10 34 51.70	+17 54 00.4	18.2	704	2001 CK ₄	2001 01 19.43864	10 52 42.25	+13 36 39.5	18.7	704
2001 CZ ₃	2001 02 01.39239	10 34 51.12	+17 54 05.9	18.3	704	2001 CK ₄	2001 01 19.45548	10 52 41.95	+13 36 43.1	19.0	704
2001 CZ ₃	2001 02 02.31742	10 34 16.75	+17 59 44.2	18.1	704	2001 CK ₄	2001 01 19.47312	10 52 41.58	+13 36 45.1	18.6	704
2001 CZ ₃	2001 02 02.33233	10 34 16.19	+17 59 50.0	18.1	704	2001 CK ₄	* 2001 02 01.33366	10 46 35.42	+14 15 54.3	18.4	704
2001 CZ ₃	2001 02 02.34723	10 34 15.64	+17 59 55.0	18.1	704	2001 CK ₄	2001 02 01.34863	10 46 34.78	+14 15 57.1	18.8	704
2001 CZ ₃	2001 02 02.36214	10 34 15.06	+18 00 00.2	18.1	704	2001 CK ₄	2001 02 01.36349	10 46 34.16	+14 16 00.6	18.8	704
2001 CZ ₃	2001 02 02.37704	10 34 14.44	+18 00 05.4	18.1	704	2001 CK ₄	2001 02 01.37835	10 46 33.58	+14 16 03.7	18.9	704
2001 CA ₄	* 2001 02 01.33311	10 38 14.71	+13 27 57.6	18.7	704	2001 CK ₄	2001 02 01.39321	10 46 33.03	+14 16 08.0	18.7	704
2001 CA ₄	2001 02 01.34808	10 38 13.32	+13 27 44.7	18.7	704	2001 CK ₄	2001 02 02.31824	10 45 57.09	+14 19 28.3	18.6	704
2001 CA ₄	2001 02 01.36294	10 38 11.92	+13 27 32.4	19.0	704	2001 CK ₄	2001 02 02.33315	10 45 56.41	+14 19 32.0	18.5	704
2001 CA ₄	2001 02 01.37780	10 38 10.64	+13 27 19.8	19.2	704	2001 CK ₄	2001 02 02.34805	10 45 55.81	+14 19 35.1	18.7	704
2001 CA ₄	2001 02 02.33192	10 36 45.36	+13 14 06.9	18.7	704	2001 CK ₄	2001 02 02.36296	10 45 55.14	+14 19 38.1	18.7	704
2001 CA ₄	2001 02 02.34682	10 36 43.97	+13 13 55.3	18.3	704	2001 CK ₄	2001 02 02.37787	10 45 54.56	+14 19 42.1	18.7	704
2001 CA ₄	2001 02 02.36173	10 36 42.55	+13 13 41.7	18.7	704	2001 CL ₄	* 2001 02 01.33366	10 48 50.87	+13 59 19.3	18.8	704
2001 CA ₄	2001 02 02.37664	10 36 41.19	+13 13 29.7	18.7	704	2001 CL ₄	2001 02 01.34863	10 48 50.17	+13 59 20.7	18.2	704
2001 CB ₄	2001 01 19.40711	10 46 51.13	+13 16 09.6	18.3	704	2001 CL ₄	2001 02 01.36349	10 48 49.57	+13 59 22.1	18.3	704
2001 CB ₄	2001 01 19.42266	10 46 50.69	+13 16 11.5	18.6	704	2001 CL ₄	2001 02 01.37835	10 48 48.93	+13 59 23.2	17.8	704
2001 CB ₄	2001 01 19.43836	10 46 50.24	+13 16 14.0	18.5	704	2001 CL ₄	2001 02 01.39321	10 48 48.33	+13 59 25.7	17.7	704
2001 CB ₄											

2001 CO ₄	2001 02 02.36310	10 49 03.58	+12 24 41.6	18.1	704	2001 CX ₄	2001 02 02.33451	10 57 45.71	+14 02 44.1	18.8	704
2001 CO ₄	2001 02 02.37800	10 49 02.88	+12 24 44.1	18.3	704	2001 CX ₄	2001 02 02.34942	10 57 45.03	+14 02 49.1	19.1	704
2001 CP ₁	* 2001 02 01.33407	10 47 32.96	+15 37 18.2	18.0	704	2001 CY ₄	* 2001 02 01.33503	10 59 38.07	+14 30 49.3	17.7	704
2001 CP ₄	2001 02 01.34904	10 47 32.33	+15 37 21.9	17.9	704	2001 CY ₄	2001 02 01.35000	10 59 37.57	+14 30 52.4	17.7	704
2001 CP ₄	2001 02 01.36390	10 47 31.70	+15 37 24.8	17.9	704	2001 CY ₄	2001 02 01.36486	10 59 37.05	+14 30 56.0	17.9	704
2001 CP ₄	2001 02 01.37876	10 47 30.99	+15 37 28.4	18.0	704	2001 CY ₄	2001 02 01.37972	10 59 36.58	+14 30 59.2	17.7	704
2001 CP ₄	2001 02 01.39363	10 47 30.36	+15 37 31.4	18.1	704	2001 CY ₄	2001 02 01.39459	10 59 36.09	+14 31 03.7	18.0	704
2001 CP ₄	2001 02 02.31811	10 46 50.21	+15 40 52.5	18.6	704	2001 CY ₄	2001 02 02.31961	10 59 06.92	+14 34 34.9	18.0	704
2001 CP ₄	2001 02 02.33301	10 46 49.51	+15 40 56.9	18.6	704	2001 CY ₄	2001 02 02.33451	10 59 06.39	+14 34 38.4	17.9	704
2001 CP ₄	2001 02 02.34791	10 46 48.90	+15 41 00.9	18.6	704	2001 CY ₄	2001 02 02.34942	10 59 05.85	+14 34 41.0	18.0	704
2001 CP ₄	2001 02 02.36282	10 46 48.14	+15 41 04.6	18.6	704	2001 CY ₄	2001 02 02.36433	10 59 05.32	+14 34 45.2	17.9	704
2001 CP ₄	2001 02 02.37773	10 46 47.48	+15 41 08.1	18.9	704	2001 CY ₄	2001 02 02.37923	10 59 04.80	+14 34 49.2	17.8	704
2001 CQ ₄	2001 01 04.38734	10 56 57.16	+13 06 49.1	18.9	704	2001 CZ ₄	2001 01 19.42462	11 07 28.92	+12 01 09.3	19.6	704
2001 CQ ₄	2001 01 04.40250	10 56 57.35	+13 06 49.1	19.6	704	2001 CZ ₄	2001 01 19.44033	11 07 28.59	+12 01 10.2	19.4	704
2001 CQ ₄	2001 01 04.43282	10 56 57.70	+13 06 46.8	19.9	704	2001 CZ ₄	2001 01 19.45798	11 07 28.28	+12 01 13.7	19.8	704
2001 CQ ₄	2001 01 04.44842	10 56 58.04	+13 06 46.2	19.0	704	2001 CZ ₄	2001 01 19.47510	11 07 28.00	+12 01 16.2	19.3	704
2001 CQ ₄	2001 01 19.40795	10 56 49.91	+13 14 06.2	18.4	704	2001 CZ ₄	* 2001 02 01.33541	11 01 55.18	+12 39 19.4	18.9	704
2001 CQ ₄	2001 01 19.42350	10 56 49.62	+13 14 07.9	18.6	704	2001 CZ ₄	2001 02 01.35027	11 01 54.57	+12 39 23.9	18.5	704
2001 CQ ₄	2001 01 19.43920	10 56 49.31	+13 14 08.2	19.4	704	2001 CZ ₄	2001 02 01.36514	11 01 54.01	+12 39 26.4	18.3	704
2001 CQ ₄	2001 01 19.45604	10 56 49.01	+13 14 11.3	18.7	704	2001 CZ ₄	2001 02 01.39486	11 01 52.85	+12 39 36.6	18.7	704
2001 CQ ₄	2001 01 19.47368	10 56 48.68	+13 14 13.1	18.1	704	2001 CZ ₄	2001 02 02.33465	11 01 19.02	+12 42 58.0	18.6	704
2001 CQ ₄	2001 01 30.08338	10 51 54.16	+13 40 03.2	18.4 V	049	2001 CZ ₄	2001 02 02.34956	11 01 18.44	+12 43 02.1	18.9	704
2001 CQ ₄	2001 01 30.09625	10 51 53.66	+13 40 05.9	18.7 V	049	2001 CZ ₄	2001 02 02.36447	11 01 17.96	+12 43 05.8	18.8	704
2001 CQ ₄	2001 01 30.11234	10 51 53.02	+13 40 07.6	18.5 V	049	2001 CZ ₄	2001 02 02.37937	11 01 17.26	+12 43 08.2	18.5	704
2001 CQ ₄	* 2001 02 01.33421	10 50 24.12	+13 47 11.0	18.5	704	2001 CA ₅	* 2001 02 01.33541	11 02 54.08	+13 10 07.7	18.6	704
2001 CQ ₄	2001 02 01.34918	10 50 23.42	+13 47 14.3	18.2	704	2001 CA ₅	2001 02 01.35027	11 02 53.51	+13 10 11.0	18.7	704
2001 CQ ₄	2001 02 01.36404	10 50 22.72	+13 47 17.9	18.1	704	2001 CA ₅	2001 02 01.36514	11 02 52.92	+13 10 13.8	18.4	704
2001 CQ ₄	2001 02 01.37890	10 50 22.07	+13 47 20.3	18.4	704	2001 CA ₅	2001 02 01.37999	11 02 52.45	+13 10 16.6	18.6	704
2001 CQ ₄	2001 02 01.39376	10 50 21.44	+13 47 24.1	17.8	704	2001 CA ₅	2001 02 01.39486	11 02 51.89	+13 10 17.3	18.9	704
2001 CQ ₄	2001 02 02.31824	10 49 41.98	+13 50 24.7	18.6	704	2001 CA ₅	2001 02 02.31975	11 02 18.21	+13 13 10.4	18.7	704
2001 CQ ₄	2001 02 02.33315	10 49 41.32	+13 50 27.4	19.0	704	2001 CA ₅	2001 02 02.33465	11 02 17.75	+13 13 12.6	19.3	704
2001 CQ ₄	2001 02 02.34805	10 49 40.63	+13 50 30.2	18.7	704	2001 CA ₅	2001 02 02.34956	11 02 17.09	+13 13 14.9	18.9	704
2001 CQ ₄	2001 02 02.36296	10 49 39.92	+13 50 32.5	18.9	704	2001 CA ₅	2001 02 02.36447	11 02 16.53	+13 13 17.3	18.9	704
2001 CQ ₄	2001 02 02.37787	10 49 39.22	+13 50 35.4	18.8	704	2001 CA ₅	2001 02 02.37937	11 02 15.98	+13 13 21.2	18.6	704
2001 CR ₄	* 2001 02 01.33421	10 52 32.40	+14 10 41.7	18.0	704	2001 CB ₅	* 2001 02 01.33541	11 05 02.01	+13 13 11.7	18.6	704
2001 CR ₄	2001 02 01.34918	10 52 31.93	+14 10 49.9	18.0	704	2001 CB ₅	2001 02 01.35027	11 05 01.48	+13 13 13.6	19.0	704
2001 CR ₄	2001 02 01.36404	10 52 31.49	+14 10 59.0	18.2	704	2001 CB ₅	2001 02 01.36514	11 05 00.84	+13 13 14.7	18.4	704
2001 CR ₄	2001 02 01.37890	10 52 31.09	+14 11 07.7	18.7	704	2001 CB ₅	2001 02 01.37999	11 05 00.28	+13 13 15.3	18.8	704
2001 CR ₄	2001 02 01.39376	10 52 30.59	+14 11 16.1	18.4	704	2001 CB ₅	2001 02 01.39486	11 04 59.59	+13 13 17.1	18.6	704
2001 CR ₄	2001 02 02.31920	10 52 05.12	+14 20 09.8	17.9	704	2001 CB ₅	2001 02 02.34956	11 04 21.23	+13 14 22.5	19.1	704
2001 CR ₄	2001 02 02.33410	10 52 04.66	+14 20 18.2	18.0	704	2001 CB ₅	2001 02 02.36447	11 04 20.64	+13 14 24.2	19.1	704
2001 CR ₄	2001 02 02.34901	10 52 04.22	+14 20 26.7	18.0	704	2001 CB ₅	2001 02 02.37937	11 04 20.08	+13 14 25.0	18.8	704
2001 CR ₄	2001 02 02.36392	10 52 03.77	+14 20 35.5	18.1	704	2001 CC ₅	* 2001 02 01.33610	11 04 40.52	+14 15 03.6	18.7	704
2001 CR ₄	2001 02 02.37882	10 52 03.27	+14 20 45.0	18.0	704	2001 CC ₅	2001 02 01.36582	11 04 39.35	+14 15 04.2	18.7	704
2001 CS ₄	* 2001 02 01.33421	10 56 38.87	+14 17 00.7	18.9	704	2001 CC ₅	2001 02 01.38068	11 04 38.73	+14 15 04.6	18.6	704
2001 CS ₄	2001 02 01.34918	10 56 38.41	+14 17 08.4	18.6	704	2001 CC ₅	2001 02 01.39555	11 04 38.16	+14 15 05.5	18.9	704
2001 CS ₄	2001 02 01.36404	10 56 37.91	+14 17 16.8	18.3	704	2001 CC ₅	2001 02 02.35038	11 04 00.74	+14 15 34.9	19.1	704
2001 CS ₄	2001 02 01.37890	10 56 37.41	+14 17 25.2	18.4	704	2001 CC ₅	2001 02 02.36529	11 04 00.26	+14 15 37.2	18.4	704
2001 CS ₄	2001 02 01.39376	10 56 36.83	+14 17 33.7	18.6	704	2001 CC ₅	2001 02 02.38019	11 03 59.66	+14 15 36.8	18.5	704
2001 CS ₄	2001 02 02.31920	10 56 06.07	+14 26 13.9	18.7	704	2001 CD ₅	* 2001 02 01.33610	11 06 26.36	+14 06 41.9	18.9	704
2001 CS ₄	2001 02 02.33410	10 56 05.51	+14 26 22.0	18.4	704	2001 CD ₅	2001 02 01.35096	11 06 25.67	+14 06 47.6	19.4	704
2001 CS ₄	2001 02 02.34901	10 56 04.96	+14 26 30.1	18.3	704	2001 CD ₅	2001 02 01.36582	11 06 25.05	+14 06 54.6	19.4	704
2001 CS ₄	2001 02 02.36392	10 56 04.43	+14 26 39.2	18.8	704	2001 CD ₅	2001 02 01.38068	11 06 24.40	+14 06 59.5	18.8	704
2001 CS ₄	2001 02 02.37882	10 56 03.89	+14 26 47.6	18.4	704	2001 CD ₅	2001 02 01.39555	11 06 23.73	+14 07 05.0	19.1	704
2001 CT ₄	* 2001 02 01.33476	10 53 38.98	+12 41 06.6	18.6	704	2001 CD ₅	2001 02 02.33546	11 05 44.90	+14 12 57.6	19.0	704
2001 CT ₄	2001 02 01.34973	10 53 38.38	+12 41 12.1	18.8	704	2001 CD ₅	2001 02 02.35038	11 05 44.25	+14 13 03.2	18.8	704
2001 CT ₄	2001 02 01.36459	10 53 37.69	+12 41 17.2	18.9	704	2001 CD ₅	2001 02 02.38019	11 05 42.97	+14 13 16.1	19.2	704
2001 CT ₄	2001 02 01.37945	10 53 37.07	+12 41 20.6	18.4	704	2001 CE ₅	* 2001 02 01.33610	11 07 19.96	+13 41 13.3	16.9	704
2001 CT ₄	2001 02 01.39431	10 53 36.47	+12 41 25.6	18.9	704	2001 CE ₅	2001 02 01.35096	11 07 19.56	+13 41 18.5	17.3	704
2001 CT ₄	2001 02 02.33328	10 52 56.47	+12 45 54.9	19.0	704	2001 CE ₅	2001 02 01.36582	11 07 19.11	+13 41 23.7	17.3	704
2001 CT ₄	2001 02 02.36310	10 52 55.21	+12 46 03.0	19.0	704	2001 CE ₅	2001 02 01.38068	11 07 18.68	+13 41 28.9	16.9	704
2001 CT ₄	2001 02 02.37800	10 52 54.55	+12 46 06.4	18.7	704	2001 CE ₅	2001 02 01.39555	11 07 18.28	+13 41 34.2	17.4	704
2001 CU ₄	2000 11 27.44354	10 38 30.33	+14 33 37.5	18.8	704	2001 CE ₅	2001 02 02.32056	11 06 53.41	+13 46 59.2	17.2	704
2001 CU ₄	2000 11 27.45822	10 38 31.33	+14 33 32.2	19.4	704	2001 CE ₅	2001 02 02.33546	11 06 52.97	+13 47 04.3	17.6	704
2001 CU ₄	2000 11 27.47300	10 38 32.32	+14 33 27.7	18.9	704	2001 CE ₅	2001 02 02.35038	11 06 52.51	+13 47 09.5	17.6	704
2001 CU ₄	2000 11 27.48767	10 38 33.30	+14 33 22.1	18.9	704	2001 CE ₅	2001 02 02.36529	11 06 52.01	+13 47 14.9	17.1	704
2001 CU ₄	2000 11 27.50237	10 38 34.25	+14 33 18.6	19.0	704	2001 CE ₅	2001 02 02.38019	11 06 51.57	+13 47 20.2	17.5	704
2001 CU ₄	2001 01 19.40851	11 05 09.76	+12 37 50.7	18.0	704	2001 CF ₅	* 2001 02 01.33610	11 07 42.46	+14 25 37.1	18.6	704
2001 CU ₄	2001 01 19.42406	11 05 09.47	+12 37 53.2	18.6	704	2001 CF ₅	2001 02 01.35096	11 07 42.06	+14 25 40.6	19.0	704
2001 CU ₄	2001 01 19.43976	11 05 09.15	+12 37 55.1	18.6	704	2001 CF ₅	2001 02 01.36582	11 07 41.61	+14 25 45.1	18.8	

2001 CJ ₅	2001 02 02.33601	11 15 56.12	+12 26 39.5	18.9	704	2001 CU ₅	2001 02 01.46233	09 52 56.01	+16 01 27.4	19.5 V	691
2001 CJ ₅	2001 02 02.36584	11 15 55.31	+12 26 48.5	19.0	704	2001 CU ₅	2001 02 01.48469	09 52 54.91	+16 01 33.6	19.4 V	691
2001 CJ ₅	2001 02 02.38074	11 15 54.84	+12 26 54.2	18.9	704	2001 CU ₅	2001 02 02.31292	09 52 15.40	+16 05 26.9	18.7	704
2001 CK ₅	* 2001 02 01.34099	09 29 13.94	+17 53 33.8	19.0	704	2001 CU ₅	2001 02 02.32781	09 52 14.72	+16 05 31.6	18.7	704
2001 CK ₅	2001 02 01.35585	09 29 12.80	+17 53 37.1	18.9	704	2001 CU ₅	2001 02 02.34271	09 52 14.02	+16 05 36.2	19.2	704
2001 CK ₅	2001 02 01.37071	09 29 11.76	+17 53 41.2	18.8	704	2001 CU ₅	2001 02 02.35762	09 52 13.24	+16 05 39.9	18.6	704
2001 CK ₅	2001 02 01.38556	09 29 10.75	+17 53 45.1	18.9	704	2001 CU ₅	2001 02 02.37253	09 52 12.39	+16 05 45.5	19.2	704
2001 CK ₅	2001 02 02.30992	09 28 08.49	+17 58 10.8	19.0	704	2001 CV ₅	* 2001 02 01.34331	09 53 08.22	+16 15 56.9	18.1	704
2001 CK ₅	2001 02 02.32480	09 28 07.38	+17 58 14.3	19.4	704	2001 CV ₅	2001 02 01.35816	09 53 07.40	+16 16 02.4	18.3	704
2001 CK ₅	2001 02 02.35462	09 28 05.27	+17 58 22.4	19.4	704	2001 CV ₅	2001 02 01.37302	09 53 06.54	+16 16 06.3	18.5	704
2001 CK ₅	2001 02 02.36952	09 28 04.36	+17 58 26.4	19.2	704	2001 CV ₅	2001 02 01.38788	09 53 05.62	+16 16 12.1	19.1	704
2001 CL ₅	* 2001 02 01.34099	09 33 13.58	+17 09 21.7	19.1	704	2001 CV ₅	2001 02 02.31292	09 52 14.48	+16 21 03.4	18.9	704
2001 CL ₅	2001 02 01.35585	09 33 12.77	+17 09 28.4	18.9	704	2001 CV ₅	2001 02 02.32781	09 52 13.51	+16 21 08.1	19.0	704
2001 CL ₅	2001 02 01.37071	09 33 11.98	+17 09 33.4	18.8	704	2001 CV ₅	2001 02 02.34271	09 52 12.66	+16 21 11.8	19.1	704
2001 CL ₅	2001 02 01.38556	09 33 11.14	+17 09 40.0	18.9	704	2001 CV ₅	2001 02 02.35762	09 52 11.75	+16 21 17.7	18.6	704
2001 CL ₅	2001 02 02.34052	09 32 21.06	+17 15 42.8	19.4	704	2001 CW ₅	* 2001 02 01.34331	09 54 52.23	+15 48 45.0	18.6	704
2001 CL ₅	2001 02 02.35544	09 32 20.25	+17 15 48.7	19.5	704	2001 CW ₅	2001 02 01.35816	09 54 51.31	+15 48 50.0	18.4	704
2001 CL ₅	2001 02 02.37035	09 32 19.38	+17 15 55.0	18.8	704	2001 CW ₅	2001 02 01.37302	09 54 50.52	+15 48 54.1	19.0	704
2001 CM ₅	* 2001 02 01.34099	09 34 18.76	+17 21 16.7	19.0	704	2001 CW ₅	2001 02 01.38788	09 54 49.65	+15 48 57.5	18.8	704
2001 CM ₅	2001 02 01.35585	09 34 17.94	+17 21 20.1	18.8	704	2001 CW ₅	2001 02 02.31292	09 53 59.38	+15 53 12.9	19.1	704
2001 CM ₅	2001 02 01.37071	09 34 17.20	+17 21 23.3	19.3	704	2001 CW ₅	2001 02 02.32781	09 53 58.56	+15 53 17.2	19.0	704
2001 CM ₅	2001 02 01.38556	09 34 16.48	+17 21 28.7	19.3	704	2001 CW ₅	2001 02 02.34271	09 53 57.67	+15 53 22.3	19.1	704
2001 CM ₅	2001 02 02.32562	09 33 30.04	+17 25 52.0	19.4	704	2001 CW ₅	2001 02 02.35762	09 53 56.77	+15 53 25.2	19.1	704
2001 CM ₅	2001 02 02.34052	09 33 29.23	+17 25 55.9	19.3	704	2001 CW ₅	2001 02 02.37253	09 53 55.95	+15 53 30.4	19.2	704
2001 CM ₅	2001 02 02.35544	09 33 28.53	+17 25 58.8	19.3	704	2001 CX ₅	* 2001 02 01.34331	09 55 37.93	+16 54 21.2	18.8	704
2001 CM ₅	2001 02 02.37035	09 33 27.79	+17 26 03.6	18.9	704	2001 CX ₅	2001 02 01.35816	09 55 37.03	+16 54 28.6	18.5	704
2001 CN ₅	* 2001 02 01.34181	09 35 46.23	+18 03 14.0	19.0	704	2001 CX ₅	2001 02 01.37302	09 55 36.27	+16 54 32.9	18.7	704
2001 CN ₅	2001 02 01.35666	09 35 45.42	+18 03 15.4	18.5	704	2001 CX ₅	2001 02 01.38788	09 55 35.47	+16 54 40.0	18.7	704
2001 CN ₅	2001 02 01.37152	09 35 44.64	+18 03 16.4	18.2	704	2001 CX ₅	2001 02 02.32781	09 54 44.73	+17 01 06.6	19.0	704
2001 CN ₅	2001 02 01.38638	09 35 43.82	+18 03 18.7	19.1	704	2001 CX ₅	2001 02 02.32795	09 54 44.75	+17 01 07.8	19.5	704
2001 CN ₅	2001 02 02.32562	09 34 53.96	+18 04 52.2	19.2	704	2001 CX ₅	2001 02 02.34271	09 54 43.87	+17 01 13.8	18.6	704
2001 CN ₅	2001 02 02.34052	09 34 53.14	+18 04 54.5	19.2	704	2001 CX ₅	2001 02 02.35762	09 54 43.06	+17 01 18.7	19.0	704
2001 CN ₅	2001 02 02.35544	09 34 52.32	+18 04 55.4	19.0	704	2001 CX ₅	2001 02 02.35776	09 54 43.04	+17 01 19.6	19.4	704
2001 CN ₅	2001 02 02.37035	09 34 51.43	+18 04 56.7	19.2	704	2001 CX ₅	2001 02 02.37253	09 54 42.23	+17 01 25.2	19.0	704
2001 CO ₅	2001 01 05.58929	10 03 49.34	+16 14 31.5	19.8	608	2001 CX ₅	2001 02 02.37267	09 54 42.08	+17 01 26.1	19.5	704
2001 CO ₅	2001 01 05.60027	10 03 49.05	+16 14 33.4	20.1	608	2001 CY ₅	* 2001 02 01.34331	09 56 10.53	+16 14 36.7	18.5	704
2001 CO ₅	2001 01 05.61044	10 03 48.78	+16 14 35.5	20.5	608	2001 CY ₅	2001 02 01.35816	09 56 09.67	+16 14 41.5	19.0	704
2001 CO ₅	2001 01 17.52502	09 57 24.15	+16 59 30.7	19.6	608	2001 CY ₅	2001 02 01.37302	09 56 08.94	+16 14 43.9	18.8	704
2001 CO ₅	2001 01 17.53537	09 57 23.69	+16 59 32.7	20.0	608	2001 CY ₅	2001 02 01.38788	09 56 08.13	+16 14 48.4	18.5	704
2001 CO ₅	2001 01 17.54669	09 57 23.21	+16 59 35.7	19.9	608	2001 CY ₅	2001 02 01.44249	09 56 05.29	+16 15 03.7	19.8 V	691
2001 CO ₅	* 2001 02 01.34222	09 45 20.49	+18 07 55.0	18.9	704	2001 CY ₅	2001 02 01.46450	09 56 04.12	+16 15 09.8	20.0 V	691
2001 CO ₅	2001 02 01.35707	09 45 19.62	+18 07 58.4	19.1	704	2001 CY ₅	2001 02 01.48686	09 56 02.93	+16 15 16.0	19.9 V	691
2001 CO ₅	2001 02 01.37193	09 45 18.80	+18 08 02.6	19.0	704	2001 CY ₅	2001 02 02.31292	09 55 20.67	+16 19 09.3	18.7	704
2001 CO ₅	2001 02 01.38679	09 45 17.96	+18 08 07.0	19.0	704	2001 CY ₅	2001 02 02.32781	09 55 19.84	+16 19 13.9	19.0	704
2001 CO ₅	2001 02 02.31182	09 44 26.92	+18 12 27.7	19.0	704	2001 CY ₅	2001 02 02.34271	09 55 19.05	+16 19 16.9	18.6	704
2001 CO ₅	2001 02 02.34161	09 44 25.18	+18 12 36.9	19.3	704	2001 CY ₅	2001 02 02.35762	09 55 18.29	+16 19 21.0	18.9	704
2001 CO ₅	2001 02 02.37144	09 44 23.46	+18 12 45.4	19.1	704	2001 CY ₅	2001 02 02.37253	09 55 17.45	+16 19 26.5	19.2	704
2001 CO ₅	2001 02 03.31575	09 43 30.75	+18 17 11.2	19.1	704	2001 CZ ₅	* 2001 02 01.34331	09 57 29.87	+16 55 05.0	18.5	704
2001 CO ₅	2001 02 03.33075	09 43 29.88	+18 17 15.6	19.3	704	2001 CZ ₅	2001 02 01.35816	09 57 29.05	+16 55 11.2	18.8	704
2001 CO ₅	2001 02 03.34560	09 43 29.02	+18 17 20.2	19.4	704	2001 CZ ₅	2001 02 01.37302	09 57 28.17	+16 55 19.3	18.9	704
2001 CO ₅	2001 02 03.36044	09 43 28.13	+18 17 24.2	19.4	704	2001 CZ ₅	2001 02 01.38788	09 57 27.33	+16 55 25.6	18.8	704
2001 CP ₅	* 2001 02 01.34235	09 45 03.81	+16 19 32.2	18.7	704	2001 CZ ₅	2001 02 02.32808	09 56 34.29	+17 02 53.7	19.1	704
2001 CP ₅	2001 02 01.35721	09 45 03.00	+16 19 40.5	18.6	704	2001 CZ ₅	2001 02 02.34298	09 56 33.34	+17 03 00.3	19.0	704
2001 CP ₅	2001 02 01.37207	09 45 02.12	+16 19 49.2	18.5	704	2001 CZ ₅	2001 02 02.37281	09 56 31.64	+17 03 13.9	19.5	704
2001 CP ₅	2001 02 01.38693	09 45 01.33	+16 19 57.6	18.8	704	2001 CA ₆	* 2001 02 01.34344	09 57 40.89	+15 41 49.0	17.9	704
2001 CP ₅	2001 02 02.31155	09 44 10.84	+16 28 03.9	19.0	704	2001 CA ₆	2001 02 01.35830	09 57 39.86	+15 41 51.6	18.1	704
2001 CP ₅	2001 02 02.32644	09 44 09.99	+16 28 11.7	19.3	704	2001 CA ₆	2001 02 01.37315	09 57 38.84	+15 41 53.7	17.6	704
2001 CP ₅	2001 02 02.34134	09 44 09.09	+16 28 19.7	19.1	704	2001 CA ₆	2001 02 01.38802	09 57 37.85	+15 41 56.8	17.7	704
2001 CP ₅	2001 02 02.35626	09 44 08.26	+16 28 27.6	19.3	704	2001 CA ₆	2001 02 02.31333	09 56 35.85	+15 44 39.9	18.7	704
2001 CP ₅	2001 02 02.37117	09 44 07.51	+16 28 35.2	19.2	704	2001 CA ₆	2001 02 02.32822	09 56 34.80	+15 44 41.8	18.7	704
2001 CQ ₅	* 2001 02 01.34235	09 47 54.66	+16 57 09.6	18.6	704	2001 CA ₆	2001 02 02.34312	09 56 33.80	+15 44 45.1	18.7	704
2001 CQ ₅	2001 02 01.35721	09 47 53.86	+16 57 17.2	18.9	704	2001 CA ₆	2001 02 02.35803	09 56 32.77	+15 44 48.6	19.1	704
2001 CQ ₅	2001 02 01.37207	09 47 53.25	+16 57 24.7	18.9	704	2001 CA ₆	2001 02 02.37294	09 56 31.78	+15 44 50.8	18.7	704
2001 CQ ₅	2001 02 02.31182	09 47 07.74	+17 05 33.1	18.8	704	2001 CB ₆	* 2001 02 01.34344	09 58 48.53	+14 52 42.0	18.8	704
2001 CQ ₅	2001 02 02.32671	09 47 06.84	+17 05 39.2	18.9	704	2001 CB ₆	2001 02 01.35830	09 58 47.61	+14 52 45.4	17.9	704
2001 CQ ₅	2001 02 02.34161	09 47 06.13	+17 05 47.8	19.0	704	2001 CB ₆	2001 02 01.37315	09 58 46.77	+14 52 49.5	17.5	704
2001 CQ ₅	2001 02 02.35653	09 47 05.42	+17 05 54.7	19.4	704	2001 CB ₆	2001 02 01.38802	09 58 45.91	+14 52 53.8	17.9	704
2001 CQ ₅	2001 02 02.37144	09 47 04.54	+17 06 03.0	19.0	704	2001 CB ₆	2001 02 02.32822	09 57 55.17	+14 57 39.5	18.9	704
2001 CR ₅	* 2001 02 01.34317	09 51 47.88	+17 01 43.9	19.0	704	2001 CB ₆	2001 02 02.34312	09 57 54.30	+14 57 44.0	18.7	704
2001 CR ₅	2001 02 01.34331	09 51 48.00	+17 01 44.5	18.7	704	2001 CB ₆	2001 02 02.35803	09 57 53.47	+14 57 48.1	18.8	704

2001 CG ₆	* 2001 02 01.34412	10 01 23.12	+16 19 45.5	18.7	704	2001 CR ₆	2001 02 02.32904	10 09 02.80	+13 55 18.1	19.2	704
2001 CG ₆	2001 02 01.35898	10 01 22.13	+16 19 48.2	18.6	704	2001 CR ₆	2001 02 02.34394	10 09 02.07	+13 55 23.3	18.6	704
2001 CG ₆	2001 02 02.31374	10 00 26.01	+16 22 39.0	18.8	704	2001 CR ₆	2001 02 02.35885	10 09 01.24	+13 55 19.4	19.0	704
2001 CG ₆	2001 02 02.34353	10 00 24.15	+16 22 44.6	19.6	704	2001 CR ₆	2001 02 02.37376	10 09 00.53	+13 55 22.7	18.6	704
2001 CG ₆	2001 02 02.35844	10 00 23.22	+16 22 47.1	19.0	704	2001 CR ₆	2001 02 03.30902	10 08 13.66	+13 57 07.1	18.5	704
2001 CG ₆	2001 02 02.37336	10 00 22.35	+16 22 49.5	19.1	704	2001 CR ₆	2001 02 03.32402	10 08 12.85	+13 57 08.6	18.7	704
2001 CH ₆	* 2001 02 01.34412	10 02 10.53	+16 06 05.8	19.1	704	2001 CR ₆	2001 02 03.33887	10 08 12.12	+13 57 10.6	18.9	704
2001 CH ₆	2001 02 01.35898	10 02 09.77	+16 06 08.9	19.1	704	2001 CR ₆	2001 02 03.35371	10 08 11.37	+13 57 11.8	19.2	704
2001 CH ₆	2001 02 01.37384	10 02 09.01	+16 06 10.6	18.8	704	2001 CR ₆	2001 02 03.36856	10 08 10.55	+13 57 13.9	18.8	704
2001 CH ₆	2001 02 01.38870	10 02 08.28	+16 06 11.0	19.2	704	2001 CS ₆	* 2001 02 01.34454	10 05 49.75	+15 51 10.5	18.8	704
2001 CH ₆	2001 02 02.31374	10 01 22.66	+16 08 26.3	19.3	704	2001 CS ₆	2001 02 01.35939	10 05 48.98	+15 51 15.7	18.9	704
2001 CH ₆	2001 02 02.32863	10 01 21.90	+16 08 28.2	19.7	704	2001 CS ₆	2001 02 01.37425	10 05 48.13	+15 51 24.3	18.5	704
2001 CH ₆	2001 02 02.34353	10 01 21.22	+16 08 30.9	19.3	704	2001 CS ₆	2001 02 01.38911	10 05 47.42	+15 51 30.1	19.1	704
2001 CH ₆	2001 02 02.37336	10 01 19.64	+16 08 35.4	19.8	704	2001 CS ₆	2001 02 02.32918	10 04 56.63	+15 59 07.1	19.6	704
2001 CJ ₆	* 2001 02 01.34412	10 03 31.60	+15 55 42.2	18.3	704	2001 CS ₆	2001 02 02.34408	10 04 55.77	+15 59 15.5	19.4	704
2001 CJ ₆	2001 02 01.35898	10 03 30.79	+15 55 41.9	18.3	704	2001 CS ₆	2001 02 02.37390	10 04 54.11	+15 59 30.1	18.9	704
2001 CJ ₆	2001 02 01.37384	10 03 29.95	+15 55 43.0	18.5	704	2001 CT ₆	* 2001 02 01.34454	10 07 37.20	+16 33 37.5	18.1	704
2001 CJ ₆	2001 02 01.38870	10 03 29.17	+15 55 42.2	18.8	704	2001 CT ₆	2001 02 01.37425	10 07 35.62	+16 33 38.5	17.9	704
2001 CJ ₆	2001 02 02.31374	10 02 40.17	+15 55 56.2	18.5	704	2001 CT ₆	2001 02 01.38911	10 07 34.84	+16 33 39.3	18.2	704
2001 CJ ₆	2001 02 02.32863	10 02 39.34	+15 55 56.4	19.0	704	2001 CT ₆	2001 02 02.31429	10 06 46.97	+16 34 15.4	18.6	704
2001 CJ ₆	2001 02 02.34353	10 02 38.54	+15 55 55.8	18.7	704	2001 CT ₆	2001 02 02.32918	10 06 46.13	+16 34 16.7	19.2	704
2001 CJ ₆	2001 02 02.35844	10 02 37.67	+15 55 56.8	18.7	704	2001 CT ₆	2001 02 02.34408	10 06 45.38	+16 34 18.0	19.1	704
2001 CJ ₆	2001 02 02.37336	10 02 36.82	+15 55 57.3	18.7	704	2001 CT ₆	2001 02 02.35899	10 06 44.60	+16 34 18.0	19.2	704
2001 CK ₆	2001 01 04.38282	10 13 04.47	+14 00 39.2	19.4	704	2001 CT ₆	2001 02 02.37390	10 06 43.75	+16 34 18.7	18.7	704
2001 CK ₆	2001 01 04.39798	10 13 04.30	+14 00 41.9	19.8	704	2001 CU ₆	* 2001 02 01.34454	10 10 32.62	+16 38 03.1	17.7	704
2001 CK ₆	2001 01 04.41312	10 13 04.12	+14 00 45.3	19.5	704	2001 CU ₆	2001 02 01.35939	10 10 31.66	+16 38 05.4	17.6	704
2001 CK ₆	2001 01 04.42829	10 13 03.91	+14 00 48.3	19.1	704	2001 CU ₆	2001 02 01.37425	10 10 30.72	+16 38 08.2	17.7	704
2001 CK ₆	2001 01 04.44359	10 13 03.76	+14 00 52.2	19.4	704	2001 CU ₆	2001 02 01.38911	10 10 29.76	+16 38 10.8	17.8	704
2001 CK ₆	* 2001 02 01.34412	10 03 33.78	+15 58 11.6	18.6	704	2001 CU ₆	2001 02 02.31429	10 09 32.26	+16 41 03.4	18.5	704
2001 CK ₆	2001 02 01.35898	10 03 33.35	+15 58 14.9	18.6	704	2001 CU ₆	2001 02 02.32918	10 09 31.23	+16 41 06.8	19.1	704
2001 CK ₆	2001 02 01.37384	10 03 32.89	+15 58 20.1	18.5	704	2001 CU ₆	2001 02 02.34408	10 09 30.28	+16 41 09.2	18.7	704
2001 CK ₆	2001 02 01.38870	10 03 32.46	+15 58 24.7	19.0	704	2001 CU ₆	2001 02 02.35899	10 09 29.32	+16 41 11.8	18.6	704
2001 CK ₆	2001 02 02.32863	10 03 06.42	+16 02 51.4	19.4	704	2001 CU ₆	2001 02 02.37390	10 09 28.36	+16 41 14.8	18.6	704
2001 CK ₆	2001 02 02.34353	10 03 06.00	+16 02 55.2	19.3	704	2001 CV ₆	* 2001 02 01.34467	10 02 11.18	+17 22 42.1	18.6	704
2001 CK ₆	2001 02 02.35844	10 03 05.54	+16 02 59.6	19.4	704	2001 CV ₆	2001 02 01.35953	10 02 10.42	+17 22 45.3	18.6	704
2001 CK ₆	2001 02 02.37336	10 03 05.08	+16 03 03.0	19.2	704	2001 CV ₆	2001 02 01.37438	10 02 09.68	+17 22 48.0	18.6	704
2001 CL ₆	* 2001 02 01.34412	10 03 38.67	+16 01 53.9	18.4	704	2001 CV ₆	2001 02 01.38924	10 02 08.82	+17 22 50.9	18.3	704
2001 CL ₆	2001 02 01.35898	10 03 37.76	+16 01 52.3	18.7	704	2001 CV ₆	2001 02 02.34298	10 01 19.80	+17 25 42.2	18.7	704
2001 CL ₆	2001 02 01.37384	10 03 36.81	+16 01 50.5	18.4	704	2001 CV ₆	2001 02 02.35789	10 01 19.00	+17 25 45.0	19.1	704
2001 CL ₆	2001 02 01.38870	10 03 35.82	+16 01 49.0	18.8	704	2001 CV ₆	2001 02 02.37281	10 01 18.16	+17 25 46.8	19.2	704
2001 CL ₆	2001 02 02.31374	10 02 39.08	+16 00 23.3	18.8	704	2001 CW ₆	* 2001 02 01.34467	10 03 38.79	+17 50 34.9	18.8	704
2001 CL ₆	2001 02 02.32863	10 02 38.07	+16 00 20.7	18.9	704	2001 CW ₆	2001 02 01.35953	10 03 38.02	+17 50 45.2	18.2	704
2001 CL ₆	2001 02 02.34353	10 02 37.16	+16 00 18.8	19.0	704	2001 CW ₆	2001 02 01.37438	10 03 37.34	+17 50 55.5	18.6	704
2001 CL ₆	2001 02 02.35844	10 02 36.16	+16 00 18.0	18.6	704	2001 CW ₆	2001 02 01.38924	10 03 36.66	+17 51 05.7	18.0	704
2001 CL ₆	2001 02 02.37336	10 02 35.21	+16 00 16.7	18.8	704	2001 CW ₆	2001 02 02.31442	10 02 54.90	+18 01 36.0	18.3	704
2001 CM ₆	* 2001 02 01.34426	10 03 56.82	+14 48 14.3	19.3	704	2001 CW ₆	2001 02 02.32931	10 02 54.20	+18 01 47.5	19.1	704
2001 CM ₆	2001 02 01.35912	10 03 56.21	+14 48 18.9	18.4	704	2001 CW ₆	2001 02 02.34421	10 02 53.46	+18 01 57.4	18.5	704
2001 CM ₆	2001 02 01.37397	10 03 55.64	+14 48 23.7	18.5	704	2001 CW ₆	2001 02 02.35912	10 02 52.75	+18 02 08.0	18.4	704
2001 CM ₆	2001 02 01.38884	10 03 54.91	+14 48 26.7	18.8	704	2001 CW ₆	2001 02 02.37404	10 02 52.10	+18 02 18.7	18.8	704
2001 CM ₆	2001 02 02.31387	10 03 15.40	+14 52 42.4	19.1	704	2001 CX ₆	* 2001 02 01.34467	10 04 14.61	+17 23 13.4	18.3	704
2001 CM ₆	2001 02 02.32877	10 03 14.80	+14 52 45.8	19.3	704	2001 CX ₆	2001 02 01.35953	10 04 14.16	+17 23 16.0	18.5	704
2001 CM ₆	2001 02 02.34367	10 03 14.13	+14 52 50.6	19.4	704	2001 CX ₆	2001 02 01.37438	10 04 13.70	+17 23 19.2	18.8	704
2001 CM ₆	2001 02 02.35858	10 03 13.45	+14 52 55.0	19.1	704	2001 CX ₆	2001 02 01.38924	10 04 13.21	+17 23 22.9	18.3	704
2001 CM ₆	2001 02 02.37349	10 03 12.88	+14 52 59.6	19.6	704	2001 CX ₆	2001 02 02.32931	10 03 45.73	+17 26 20.0	19.6	704
2001 CN ₆	* 2001 02 01.34426	10 04 50.22	+14 41 51.9	19.2	704	2001 CX ₆	2001 02 02.34421	10 03 45.26	+17 26 23.2	19.4	704
2001 CN ₆	2001 02 01.35912	10 04 49.33	+14 41 55.7	19.0	704	2001 CX ₆	2001 02 02.35912	10 03 44.84	+17 26 26.2	19.2	704
2001 CN ₆	2001 02 01.37397	10 04 48.53	+14 42 00.6	18.9	704	2001 CX ₆	2001 02 02.37404	10 03 44.34	+17 26 28.6	19.0	704
2001 CN ₆	2001 02 01.38884	10 04 47.58	+14 42 03.7	18.8	704	2001 CY ₆	* 2001 02 01.34467	10 05 07.03	+17 31 59.7	18.7	704
2001 CN ₆	2001 02 02.31387	10 03 54.62	+14 46 19.4	18.8	704	2001 CY ₆	2001 02 01.35953	10 05 06.35	+17 32 06.6	18.8	704
2001 CN ₆	2001 02 02.32877	10 03 53.72	+14 46 23.3	19.2	704	2001 CY ₆	2001 02 01.37438	10 05 05.72	+17 32 12.7	18.6	704
2001 CN ₆	2001 02 02.34367	10 03 52.76	+14 46 26.6	19.4	704	2001 CY ₆	2001 02 01.38924	10 05 05.14	+17 32 19.7	18.3	704
2001 CN ₆	2001 02 02.35858	10 03 51.83	+14 46 31.3	19.3	704	2001 CY ₆	2001 02 02.32931	10 04 25.29	+17 39 14.7	19.2	704
2001 CN ₆	2001 02 02.37349	10 03 50.98	+14 46 35.7	18.8	704	2001 CY ₆	2001 02 02.34421	10 04 24.54	+17 39 21.3	19.3	704
2001 CO ₆	* 2001 02 01.34426	10 05 20.68	+15 27 59.6	18.7	704	2001 CY ₆	2001 02 02.35912	10 04 23.83	+17 39 28.4	19.3	704
2001 CO ₆	2001 02 01.35912	10 05 19.89	+15 28 04.3	18.4	704	2001 CZ ₆	* 2001 02 01.34467	10 06 53.82	+17 36 48.1	18.0	704
2001 CO ₆	2001 02 01.37397	10 05 19.09	+15 28 08.9	18.3	704	2001 CZ ₆	2001 02 01.35953	10 06 53.17	+17 36 55.1	18.0	704
2001 CO ₆	2001 02 01.38884	10 05 18.31	+15 28 13.4	18.7	704	2001 CZ ₆	2001 02 01.37438	10 06 52.48	+17 37 01.6	18.0	704
2001 CO ₆	2001 02 02.31387	10 04 30.20	+15 33 00.1	18.4	704	2001 CZ ₆	2001 02 01.38924	10 06 51.78	+17 37 08.7	18.0	704
2001 CO ₆	2001 02 02.32877	10 04 29.37	+15 33 04.4	18.6	704	2001 CZ ₆	2001 02 02.31442	10 06 10.56	+17 44 15.0	18.2	704
2001 CO ₆	2001 02 02.34367	10 04 28.51	+15 33 09.3	18.4	704	2001 CZ ₆	2001 02 02.32931	10 06 09.87	+17 44 21.7	18.4	704
2001 CO ₆											

2001 CD ₇	* 2001 02 01.34522	10 13 50.45	+14 09 15.5	19.0	704	2001 CR ₇	2001 02 01.36198	10 31 49.03	+14 14 12.2	18.2	704
2001 CD ₇	2001 02 01.36008	10 13 49.77	+14 09 20.3	18.3	704	2001 CR ₇	2001 02 01.37684	10 31 48.42	+14 14 19.3	18.6	704
2001 CD ₇	2001 02 01.38979	10 13 48.49	+14 09 32.7	18.8	704	2001 CR ₇	2001 02 01.39170	10 31 47.80	+14 14 26.9	18.7	704
2001 CD ₇	2001 02 02.32986	10 13 08.24	+14 15 50.9	19.8	704	2001 CR ₇	2001 02 02.31688	10 31 11.61	+14 21 32.5	18.2	704
2001 CD ₇	2001 02 02.34476	10 13 07.60	+14 15 58.0	18.7	704	2001 CR ₇	2001 02 02.33178	10 31 10.96	+14 21 38.9	18.3	704
2001 CD ₇	2001 02 02.35967	10 13 06.96	+14 16 04.1	19.1	704	2001 CR ₇	2001 02 02.34668	10 31 10.34	+14 21 46.6	18.3	704
2001 CD ₇	2001 02 02.37458	10 13 06.33	+14 16 10.9	19.4	704	2001 CR ₇	2001 02 02.36159	10 31 09.74	+14 21 53.4	18.0	704
2001 CE ₇	* 2001 02 01.34522	10 13 55.70	+14 23 17.7	19.2	704	2001 CR ₇	2001 02 02.37650	10 31 09.12	+14 22 00.2	18.2	704
2001 CE ₇	2001 02 01.36008	10 13 55.08	+14 23 24.5	19.0	704	2001 CS ₇	* 2001 02 01.34712	10 33 07.65	+14 21 27.5	18.8	704
2001 CE ₇	2001 02 01.37493	10 13 54.32	+14 23 32.0	19.1	704	2001 CS ₇	2001 02 01.36198	10 33 06.84	+14 21 29.5	18.7	704
2001 CE ₇	2001 02 01.38979	10 13 53.69	+14 23 40.6	19.1	704	2001 CS ₇	2001 02 01.37684	10 33 06.07	+14 21 30.6	18.8	704
2001 CE ₇	2001 02 02.31497	10 13 14.55	+14 31 34.7	18.9	704	2001 CS ₇	2001 02 01.39170	10 33 05.30	+14 21 32.5	18.8	704
2001 CE ₇	2001 02 02.32986	10 13 13.90	+14 31 42.8	19.2	704	2001 CS ₇	2001 02 02.31688	10 32 16.90	+14 23 21.9	18.6	704
2001 CE ₇	2001 02 02.34476	10 13 13.22	+14 31 51.1	19.2	704	2001 CS ₇	2001 02 02.33178	10 32 16.09	+14 23 24.7	18.7	704
2001 CE ₇	2001 02 02.35967	10 13 12.50	+14 31 58.0	19.3	704	2001 CS ₇	2001 02 02.34668	10 32 15.30	+14 23 26.5	18.9	704
2001 CE ₇	2001 02 02.37458	10 13 11.94	+14 32 06.4	19.6	704	2001 CS ₇	2001 02 02.36159	10 32 14.49	+14 23 28.5	18.3	704
2001 CF ₇	* 2001 02 01.34522	10 14 19.47	+13 49 14.0	19.2	704	2001 CS ₇	2001 02 02.37650	10 32 13.61	+14 23 30.6	19.0	704
2001 CF ₇	2001 02 01.36008	10 14 18.74	+13 49 21.6	19.0	704	2001 CT ₇	* 2001 02 01.34739	10 34 21.20	+12 23 08.6	19.3	704
2001 CF ₇	2001 02 01.37493	10 14 18.04	+13 49 29.4	18.9	704	2001 CT ₇	2001 02 01.36226	10 34 20.48	+12 23 17.0	19.2	704
2001 CF ₇	2001 02 01.38979	10 14 17.34	+13 49 37.6	18.4	704	2001 CT ₇	2001 02 01.37711	10 34 19.86	+12 23 23.0	19.3	704
2001 CF ₇	2001 02 02.32986	10 13 33.37	+13 57 58.1	19.7	704	2001 CT ₇	2001 02 01.39198	10 34 19.16	+12 23 32.3	19.5	704
2001 CF ₇	2001 02 02.34476	10 13 32.59	+13 58 06.1	18.9	704	2001 CT ₇	2001 02 02.33164	10 33 37.06	+12 31 06.1	19.4	704
2001 CF ₇	2001 02 02.35967	10 13 31.87	+13 58 14.1	18.6	704	2001 CT ₇	2001 02 02.34655	10 33 36.35	+12 31 11.6	18.9	704
2001 CF ₇	2001 02 02.37458	10 13 31.06	+13 58 22.3	18.7	704	2001 CT ₇	2001 02 02.36146	10 33 35.59	+12 31 19.1	19.3	704
2001 CG ₇	* 2001 02 01.34549	10 16 51.39	+14 44 05.2	19.0	704	2001 CU ₇	* 2001 02 01.34739	10 37 16.63	+12 15 40.9	19.3	704
2001 CG ₇	2001 02 01.36035	10 16 50.56	+14 44 08.6	19.2	704	2001 CU ₇	2001 02 01.36226	10 37 15.88	+12 15 44.5	18.8	704
2001 CG ₇	2001 02 01.37520	10 16 49.84	+14 44 11.7	19.1	704	2001 CU ₇	2001 02 01.37711	10 37 15.22	+12 15 49.2	18.6	704
2001 CG ₇	2001 02 01.39007	10 16 48.95	+14 44 16.5	19.5	704	2001 CU ₇	2001 02 01.39198	10 37 14.46	+12 15 52.1	18.9	704
2001 CG ₇	2001 02 02.31524	10 16 00.50	+14 48 02.2	19.0	704	2001 CU ₇	2001 02 02.31702	10 36 29.14	+12 19 57.2	18.6	704
2001 CG ₇	2001 02 02.33014	10 15 59.64	+14 48 04.7	19.1	704	2001 CU ₇	2001 02 02.34682	10 36 27.65	+12 20 05.8	19.1	704
2001 CG ₇	2001 02 02.34504	10 15 58.82	+14 48 09.6	19.5	704	2001 CU ₇	2001 02 02.36173	10 36 26.99	+12 20 10.0	19.6	704
2001 CG ₇	2001 02 02.37486	10 15 57.25	+14 48 16.4	19.4	704	2001 CU ₇	2001 02 02.37664	10 36 26.14	+12 20 13.6	19.1	704
2001 CH ₇	* 2001 02 01.34562	10 19 29.24	+14 01 45.5	18.9	704	2001 CV ₇	* 2001 02 01.34753	10 36 52.38	+14 55 54.4	19.2	704
2001 CH ₇	2001 02 01.37534	10 19 27.73	+14 01 53.2	19.0	704	2001 CV ₇	2001 02 01.36239	10 36 51.70	+14 55 58.2	18.8	704
2001 CH ₇	2001 02 01.39020	10 19 26.97	+14 01 56.7	19.6	704	2001 CV ₇	2001 02 01.37725	10 36 51.13	+14 56 01.4	19.4	704
2001 CH ₇	2001 02 02.34531	10 18 38.46	+14 05 44.2	18.8	704	2001 CV ₇	2001 02 01.39212	10 36 50.58	+14 56 06.2	19.0	704
2001 CH ₇	2001 02 02.36022	10 18 37.70	+14 05 48.4	19.0	704	2001 CV ₇	2001 02 02.33206	10 36 11.47	+15 00 18.6	18.4	704
2001 CH ₇	2001 02 02.37513	10 18 36.92	+14 05 51.9	18.9	704	2001 CV ₇	2001 02 02.34696	10 36 10.90	+15 00 22.5	19.2	704
2001 CJ ₇	* 2001 02 01.34562	10 19 50.96	+14 31 20.0	18.9	704	2001 CV ₇	2001 02 02.36187	10 36 10.23	+15 00 27.9	18.7	704
2001 CJ ₇	2001 02 01.36048	10 19 50.14	+14 31 25.4	18.6	704	2001 CV ₇	2001 02 02.37678	10 36 09.54	+15 00 31.7	18.5	704
2001 CJ ₇	2001 02 01.39020	10 19 48.55	+14 31 38.0	19.0	704	2001 CW ₇	2001 01 19.42169	10 43 04.88	+16 06 43.6	19.6	704
2001 CJ ₇	2001 02 02.31524	10 18 59.17	+14 37 34.4	18.6	704	2001 CW ₇	2001 01 19.43739	10 43 04.44	+16 06 47.1	19.0	704
2001 CJ ₇	2001 02 02.33014	10 18 58.30	+14 37 40.4	18.9	704	2001 CW ₇	2001 01 19.45296	10 43 04.03	+16 06 50.3	19.2	704
2001 CJ ₇	2001 02 02.34504	10 18 57.52	+14 37 45.1	19.2	704	2001 CW ₇	2001 01 19.47172	10 43 03.56	+16 06 53.0	19.4	704
2001 CJ ₇	2001 02 02.37486	10 18 55.80	+14 37 57.3	18.9	704	2001 CW ₇	* 2001 02 01.34767	10 35 34.70	+16 57 06.0	18.9	704
2001 CK ₇	* 2001 02 01.34576	10 22 35.94	+16 17 32.7	19.3	704	2001 CW ₇	2001 02 01.36253	10 35 33.99	+16 57 10.4	19.2	704
2001 CK ₇	2001 02 01.36062	10 22 35.21	+16 17 37.2	18.8	704	2001 CW ₇	2001 02 01.37739	10 35 33.42	+16 57 14.8	19.3	704
2001 CK ₇	2001 02 01.37548	10 22 34.48	+16 17 43.7	19.0	704	2001 CW ₇	2001 02 01.39225	10 35 32.71	+16 57 18.0	19.2	704
2001 CK ₇	2001 02 02.31565	10 21 48.68	+16 24 49.3	18.6	704	2001 CW ₇	2001 02 02.31729	10 34 52.56	+17 01 13.4	18.9	704
2001 CK ₇	2001 02 02.33055	10 21 47.96	+16 24 57.1	19.1	704	2001 CW ₇	2001 02 02.33219	10 34 51.92	+17 01 18.2	19.3	704
2001 CK ₇	2001 02 02.34545	10 21 47.18	+16 25 01.8	19.1	704	2001 CW ₇	2001 02 02.33233	10 34 51.72	+17 01 16.5	18.9	704
2001 CK ₇	2001 02 02.36036	10 21 46.46	+16 25 08.7	18.9	704	2001 CW ₇	2001 02 02.34709	10 34 51.12	+17 01 22.5	19.4	704
2001 CK ₇	2001 02 02.37527	10 21 45.57	+16 25 14.9	18.9	704	2001 CW ₇	2001 02 02.34723	10 34 51.09	+17 01 21.5	19.6	704
2001 CL ₇	* 2001 02 01.34617	10 27 44.36	+17 32 14.2	19.3	704	2001 CW ₇	2001 02 02.36201	10 34 50.42	+17 01 25.3	18.9	704
2001 CL ₇	2001 02 01.36103	10 27 43.66	+17 32 22.5	19.1	704	2001 CW ₇	2001 02 02.36214	10 34 50.39	+17 01 22.7	19.0	704
2001 CL ₇	2001 02 01.37589	10 27 42.99	+17 32 31.2	19.2	704	2001 CW ₇	2001 02 02.37691	10 34 49.90	+17 01 30.0	19.6	704
2001 CL ₇	2001 02 01.39075	10 27 42.36	+17 32 39.3	19.2	704	2001 CW ₇	2001 02 02.37704	10 34 49.70	+17 01 27.2	19.6	704
2001 CL ₇	2001 02 02.33082	10 27 01.12	+17 40 55.4	19.3	704	2001 CX ₇	* 2001 02 01.34767	10 36 04.37	+16 18 20.5	19.7	704
2001 CL ₇	2001 02 02.34572	10 27 00.44	+17 41 05.1	18.9	704	2001 CX ₇	2001 02 01.36253	10 36 03.55	+16 18 24.9	19.2	704
2001 CL ₇	2001 02 02.36063	10 26 59.74	+17 41 12.0	19.1	704	2001 CX ₇	2001 02 01.37739	10 36 02.87	+16 18 27.0	19.3	704
2001 CL ₇	2001 02 02.37554	10 26 58.99	+17 41 18.5	18.9	704	2001 CX ₇	2001 02 01.39225	10 36 02.15	+16 18 29.8	19.3	704
2001 CM ₇	* 2001 02 01.34645	10 25 31.88	+13 05 42.0	19.0	704	2001 CX ₇	2001 02 02.33219	10 35 17.27	+16 21 33.9	19.3	704
2001 CM ₇	2001 02 01.36131	10 25 31.21	+13 05 44.7	18.6	704	2001 CX ₇	2001 02 02.34709	10 35 16.52	+16 21 36.5	19.4	704
2001 CM ₇	2001 02 01.37616	10 25 30.43	+13 05 47.6	19.2	704	2001 CX ₇	2001 02 02.36201	10 35 15.70	+16 21 40.3	19.0	704
2001 CM ₇	2001 02 02.33110	10 24 44.39	+13 08 59.9	18.6	704	2001 CX ₇	2001 02 02.37691	10 35 14.94	+16 21 42.0	19.5	704
2001 CM ₇	2001 02 02.34600	10 24 43.77	+13 09 04.0	19.2	704	2001 CY ₇	2001 01 19.40612	10 40 12.94	+16 50 24.0	18.7	704
2001 CM ₇	2001 02 02.36091	10 24 42.93	+13 09 06.1	18.8	704	2001 CY ₇	2001 01 19.45296	10 40 11.58	+16 50 36.3	18.8	704
2001 CM ₇	2001 02 02.37582	10 24 42.16	+13 09 08.9	19.0	704	2001 CY ₇	2001 01 19.47172	10 40 11.06	+16 50 41.7	18.9	704
2001 CN ₇	2001 01 19.40571	10 37 36.75	+15 14 12.6	18.9	704	2001 CY ₇	* 2001 02 01.34780	10 32 14.07	+17 49 48.6	18.7	704
2001 CN ₇	2001 01 19.42128	10 37 36.38	+15 14 15.6	19.2	704	2001 CY ₇	2001 02 01.36266	10 32 13.36	+17 49 53.0	18.8	704
2001 CN ₇											

2001 CD _s	2001 02 01.36322	10 43 20.92	+12 56 53.3	18.7	704	2001 CQ _s	2001 02 02.36406	10 57 16.47	+13 19 32.7	18.4	704
2001 CD _s	2001 02 01.37807	10 43 20.36	+12 56 55.0	18.9	704	2001 CQ _s	2001 02 02.37896	10 57 15.78	+13 19 35.4	18.6	704
2001 CD _s	2001 02 01.39294	10 43 19.75	+12 56 57.6	18.8	704	2001 CR _s	* 2001 02 01.34973	10 58 11.11	+13 08 26.9	18.6	704
2001 CD _s	2001 02 02.31797	10 42 43.69	+12 59 06.2	18.6	704	2001 CR _s	2001 02 01.36459	10 58 10.59	+13 08 30.1	19.2	704
2001 CD _s	2001 02 02.33287	10 42 43.06	+12 59 07.7	18.8	704	2001 CR _s	2001 02 01.37945	10 58 09.96	+13 08 32.5	18.8	704
2001 CD _s	2001 02 02.34777	10 42 42.42	+12 59 10.4	18.5	704	2001 CR _s	2001 02 01.39431	10 58 09.37	+13 08 36.1	19.3	704
2001 CD _s	2001 02 02.36269	10 42 41.82	+12 59 11.7	18.5	704	2001 CR _s	2001 02 02.31934	10 57 33.81	+13 11 50.8	18.8	704
2001 CD _s	2001 02 02.37759	10 42 41.10	+12 59 14.6	18.4	704	2001 CR _s	2001 02 02.33424	10 57 33.22	+13 11 55.4	18.8	704
2001 CE _s	* 2001 02 01.34835	10 44 36.86	+12 21 52.8	19.2	704	2001 CR _s	2001 02 02.34914	10 57 32.51	+13 11 58.5	18.8	704
2001 CE _s	2001 02 01.36322	10 44 36.19	+12 21 56.0	18.3	704	2001 CR _s	2001 02 02.36406	10 57 31.95	+13 12 02.0	19.1	704
2001 CE _s	2001 02 01.37807	10 44 35.61	+12 21 58.3	18.5	704	2001 CR _s	2001 02 02.37896	10 57 31.32	+13 12 05.5	19.0	704
2001 CE _s	2001 02 01.39294	10 44 35.02	+12 22 00.4	18.6	704	2001 CR _s	* 2001 02 01.34973	10 58 24.38	+13 18 26.2	19.3	704
2001 CE _s	2001 02 02.31797	10 43 59.70	+12 24 35.5	18.9	704	2001 CS _s	2001 02 01.36459	10 58 23.83	+13 18 34.6	19.0	704
2001 CE _s	2001 02 02.34777	10 43 58.49	+12 24 39.7	18.8	704	2001 CS _s	2001 02 01.37945	10 58 23.35	+13 18 39.9	18.3	704
2001 CE _s	2001 02 02.36269	10 43 57.81	+12 24 42.5	18.8	704	2001 CS _s	2001 02 01.39431	10 58 22.80	+13 18 46.7	18.7	704
2001 CE _s	2001 02 02.37759	10 43 57.24	+12 24 44.7	18.8	704	2001 CS _s	2001 02 02.31961	10 57 53.39	+13 25 15.4	18.7	704
2001 CF _s	* 2001 02 01.34835	10 45 38.72	+12 23 17.5	19.0	704	2001 CS _s	2001 02 02.33451	10 57 52.89	+13 25 20.8	18.7	704
2001 CF _s	2001 02 01.36322	10 45 38.15	+12 23 22.3	18.7	704	2001 CS _s	2001 02 02.36433	10 57 51.77	+13 25 34.1	18.9	704
2001 CF _s	2001 02 01.37807	10 45 37.56	+12 23 25.9	18.8	704	2001 CS _s	2001 02 02.37923	10 57 51.30	+13 25 40.9	19.0	704
2001 CF _s	2001 02 01.39294	10 45 36.96	+12 23 31.2	19.2	704	2001 CT _s	* 2001 02 01.34987	10 56 51.88	+14 55 30.4	19.1	704
2001 CF _s	2001 02 02.33287	10 45 00.67	+12 28 27.9	18.5	704	2001 CT _s	2001 02 01.36473	10 56 51.33	+14 55 35.2	18.6	704
2001 CF _s	2001 02 02.34777	10 45 00.00	+12 28 32.9	18.7	704	2001 CT _s	2001 02 01.37958	10 56 50.82	+14 55 40.1	18.5	704
2001 CF _s	2001 02 02.36269	10 44 59.33	+12 28 37.0	18.8	704	2001 CT _s	2001 02 01.39445	10 56 50.27	+14 55 44.9	19.1	704
2001 CF _s	2001 02 02.37759	10 44 58.71	+12 28 42.2	18.6	704	2001 CT _s	2001 02 02.34928	10 56 18.35	+15 00 34.7	18.6	704
2001 CG _s	* 2001 02 01.34849	10 45 17.58	+14 49 01.9	19.2	704	2001 CT _s	2001 02 02.36420	10 56 17.74	+15 00 39.7	18.5	704
2001 CG _s	2001 02 01.37821	10 45 16.27	+14 49 17.8	19.1	704	2001 CT _s	2001 02 02.37910	10 56 17.16	+15 00 44.2	18.8	704
2001 CG _s	2001 02 01.39308	10 45 15.70	+14 49 26.3	19.2	704	2001 CU _s	* 2001 02 01.34987	10 58 07.99	+14 38 57.3	19.3	704
2001 CG _s	2001 02 02.34791	10 44 37.02	+14 57 52.5	18.7	704	2001 CU _s	2001 02 01.36473	10 58 07.38	+14 39 02.5	18.9	704
2001 CG _s	2001 02 02.36282	10 44 36.34	+14 58 00.5	19.6	704	2001 CU _s	2001 02 01.37958	10 58 06.61	+14 39 08.8	19.2	704
2001 CG _s	2001 02 02.37773	10 44 35.62	+14 58 07.9	19.3	704	2001 CU _s	2001 02 01.39445	10 58 06.07	+14 39 15.6	19.4	704
2001 CH _s	* 2001 02 01.34863	10 44 15.68	+13 54 49.3	18.6	704	2001 CU _s	2001 02 02.31948	10 57 26.99	+14 45 10.9	18.6	704
2001 CH _s	2001 02 01.36349	10 44 14.99	+13 54 55.3	18.5	704	2001 CU _s	2001 02 02.33438	10 57 26.37	+14 45 17.7	18.9	704
2001 CH _s	2001 02 01.37835	10 44 14.40	+13 55 00.3	18.5	704	2001 CU _s	2001 02 02.34928	10 57 25.70	+14 45 21.7	19.0	704
2001 CH _s	2001 02 01.39321	10 44 13.82	+13 55 05.7	18.6	704	2001 CU _s	2001 02 02.37910	10 57 24.29	+14 45 33.9	18.6	704
2001 CH _s	2001 02 02.31824	10 43 37.29	+14 00 28.1	18.2	704	2001 CV _s	* 2001 02 01.34987	10 58 18.71	+15 47 43.3	19.0	704
2001 CH _s	2001 02 02.33315	10 43 36.62	+14 00 33.5	18.5	704	2001 CV _s	2001 02 01.36473	10 58 18.23	+15 47 43.4	19.2	704
2001 CH _s	2001 02 02.34805	10 43 36.01	+14 00 38.8	18.5	704	2001 CV _s	2001 02 01.37958	10 58 17.82	+15 47 41.5	18.6	704
2001 CH _s	2001 02 02.36296	10 43 35.38	+14 00 44.0	18.4	704	2001 CV _s	2001 02 01.39445	10 58 17.32	+15 47 39.8	18.8	704
2001 CH _s	2001 02 02.37787	10 43 34.72	+14 00 50.1	18.7	704	2001 CV _s	2001 02 02.31948	10 57 54.79	+15 46 54.9	18.5	704
2001 CJ _s	* 2001 02 01.34863	10 45 18.39	+14 23 47.3	18.8	704	2001 CV _s	2001 02 02.33438	10 57 54.23	+15 46 53.1	18.7	704
2001 CJ _s	2001 02 01.36349	10 45 17.83	+14 23 52.8	18.8	704	2001 CV _s	2001 02 02.34928	10 57 53.75	+15 46 52.0	18.6	704
2001 CJ _s	2001 02 01.37835	10 45 17.36	+14 23 57.7	18.7	704	2001 CV _s	2001 02 02.37910	10 57 52.97	+15 46 51.1	18.8	704
2001 CJ _s	2001 02 02.33315	10 44 44.70	+14 29 27.2	18.4	704	2001 CW _s	2001 01 19.40935	11 08 42.57	+13 18 13.0	18.3	704
2001 CJ _s	2001 02 02.34805	10 44 44.16	+14 29 32.0	18.8	704	2001 CW _s	2001 01 19.42489	11 08 42.21	+13 18 15.6	18.8	704
2001 CJ _s	2001 02 02.37787	10 44 43.04	+14 29 44.1	19.0	704	2001 CW _s	2001 01 19.44061	11 08 41.87	+13 18 17.9	18.7	704
2001 CK _s	2001 01 19.40739	10 53 34.98	+13 28 51.3	18.9	704	2001 CW _s	2001 01 19.45938	11 08 41.54	+13 18 20.4	18.7	704
2001 CK _s	2001 01 19.42294	10 53 34.61	+13 28 53.9	18.8	704	2001 CW _s	2001 01 19.47650	11 08 41.19	+13 18 22.0	18.6	704
2001 CK _s	2001 01 19.43864	10 53 34.17	+13 28 56.5	18.6	704	2001 CW _s	* 2001 02 01.35000	11 02 06.58	+13 54 12.2	18.4	704
2001 CK _s	2001 01 19.45548	10 53 33.70	+13 28 59.3	19.2	704	2001 CW _s	2001 02 01.36486	11 02 05.92	+13 54 16.0	18.6	704
2001 CK _s	2001 01 19.47312	10 53 33.21	+13 29 02.2	19.1	704	2001 CW _s	2001 02 01.37972	11 02 05.29	+13 54 21.1	18.4	704
2001 CK _s	* 2001 02 01.34863	10 45 49.11	+14 17 39.0	18.4	704	2001 CW _s	2001 02 01.39459	11 02 04.61	+13 54 21.0	18.8	704
2001 CK _s	2001 02 01.36349	10 45 48.35	+14 17 42.9	18.3	704	2001 CW _s	2001 02 02.31961	11 01 25.03	+13 57 32.8	18.5	704
2001 CK _s	2001 02 01.37835	10 45 47.62	+14 17 45.6	18.7	704	2001 CW _s	2001 02 02.33451	11 01 24.34	+13 57 36.4	18.5	704
2001 CK _s	2001 02 01.39321	10 45 46.95	+14 17 50.6	18.9	704	2001 CW _s	2001 02 02.34942	11 01 23.65	+13 57 40.0	18.4	704
2001 CK _s	2001 02 02.31824	10 45 04.05	+14 21 51.4	18.4	704	2001 CW _s	2001 02 02.36433	11 01 22.94	+13 57 42.9	18.4	704
2001 CK _s	2001 02 02.33315	10 45 03.32	+14 21 55.9	19.4	704	2001 CW _s	2001 02 02.37923	11 01 22.29	+13 57 46.1	18.3	704
2001 CK _s	2001 02 02.36296	10 45 01.83	+14 22 03.1	19.1	704	2001 CX _s	* 2001 02 01.35476	09 25 27.19	+17 23 30.6	19.1	704
2001 CK _s	2001 02 02.37787	10 45 01.10	+14 22 07.6	18.7	704	2001 CX _s	2001 02 01.36962	09 25 26.51	+17 23 39.4	18.9	704
2001 CL _s	* 2001 02 01.34863	10 46 04.87	+14 31 03.2	19.0	704	2001 CX _s	2001 02 01.38448	09 25 25.87	+17 23 49.0	19.1	704
2001 CL _s	2001 02 01.36349	10 46 04.46	+14 31 09.5	18.8	704	2001 CX _s	2001 02 02.30992	09 24 44.73	+17 32 53.8	19.0	704
2001 CL _s	2001 02 01.37835	10 46 04.15	+14 31 15.5	18.9	704	2001 CX _s	2001 02 02.32480	09 24 44.00	+17 33 01.2	19.6	704
2001 CL _s	2001 02 01.39321	10 46 03.80	+14 31 21.6	19.2	704	2001 CX _s	2001 02 02.33970	09 24 43.28	+17 33 10.4	19.1	704
2001 CL _s	2001 02 02.33301	10 45 42.17	+14 38 16.2	18.9	704	2001 CX _s	2001 02 02.35462	09 24 42.63	+17 33 19.7	18.9	704
2001 CL _s	2001 02 02.34791	10 45 41.74	+14 38 21.5	19.1	704	2001 CX _s	2001 02 02.36952	09 24 41.91	+17 33 29.3	19.3	704
2001 CL _s	2001 02 02.36282	10 45 41.38	+14 38 28.4	18.9	704	2001 CY _s	2001 01 21.30069	09 37 38.78	+17 23 39.0	19.3	704
2001 CL _s	2001 02 02.37773	10 45 41.00	+14 38 34.6	19.0	704	2001 CY _s	2001 01 21.33104	09 37 37.20	+17 23 43.8	19.7	704
2001 CM _s	2001 01 30.08185	10 49 42.37	+13 19 41.7	19.4 V	049	2001 CY _s	2001 01 21.34619	09 37 36.44	+17 23 47.9	19.6	704
2001 CM _s	2001 01 30.09471	10 49 41.73	+13 19 47.0	19.3 V	049	2001 CY _s	2001 01 21.36134	09 37 35.70	+17 23 50.9	19.5	704
2001 CM _s	2001 01 30.11081	10 49 41.14	+13 19 49.5	19.4 V	049	2001 CY _s	* 2001 02 01.35476	09 27 43.81	+17 56 54.9	19.4	704
2001 CM _s	* 2001 02 01.34863	10 48 11.66	+13 28 16.4	18.8	704	2001 CY _s	2001 02 01.36962	09 27 42.95	+17 56 56.4	19.4	704
2001 CM _s	2001 02 01.36349	10 48 11.07	+13 28 20.8	18.6	704	2001 CY _s	2001 02 01.38448	09 27 41.98	+17 56 58		

2001 CD ₉	* 2001 02 01.36103	10 23 57.31	+17 40 39.7	19.2	704	2001 CR ₉	2001 02 01.51171	14 53 11.80	-08 02 47.6	18.8	704
2001 CD ₉	2001 02 01.37589	10 23 56.61	+17 40 47.8	19.0	704	2001 CR ₉	2001 02 01.52692	14 53 12.47	-08 02 52.2	18.9	704
2001 CD ₉	2001 02 01.39075	10 23 55.78	+17 40 55.0	18.5	704	2001 CR ₉	2001 02 02.47531	14 53 59.44	-08 07 03.7	18.5	704
2001 CD ₉	2001 02 02.31592	10 23 10.91	+17 48 26.3	18.8	704	2001 CR ₉	2001 02 02.49029	14 54 00.25	-08 07 07.0	19.0	704
2001 CD ₉	2001 02 02.33082	10 23 10.04	+17 48 34.2	18.6	704	2001 CR ₉	2001 02 02.50480	14 54 00.77	-08 07 11.9	19.5	704
2001 CD ₉	2001 02 02.34572	10 23 09.28	+17 48 41.0	18.6	704	2001 CR ₉	2001 02 02.51929	14 54 01.63	-08 07 15.0	18.9	704
2001 CD ₉	2001 02 02.36063	10 23 08.49	+17 48 49.1	18.1	704	2001 CS ₉	* 2001 02 01.49191	14 08 33.32	-07 26 49.5	18.9	704
2001 CD ₉	2001 02 02.37554	10 23 07.71	+17 48 56.1	18.0	704	2001 CS ₉	2001 02 01.50712	14 08 34.12	-07 26 53.4	18.9	704
2001 CE ₉	* 2001 02 01.36171	10 31 20.89	+15 01 07.5	18.4	704	2001 CS ₉	2001 02 01.52232	14 08 34.84	-07 26 57.9	18.8	704
2001 CE ₉	2001 02 01.37657	10 31 20.30	+15 01 09.4	18.2	704	2001 CS ₉	2001 02 01.53750	14 08 35.60	-07 27 00.5	19.1	704
2001 CE ₉	2001 02 01.39143	10 31 19.62	+15 01 11.4	18.2	704	2001 CS ₉	2001 02 02.48468	14 09 21.78	-07 30 35.5	18.9	704
2001 CE ₉	2001 02 02.31660	10 30 40.95	+15 03 29.8	18.4	704	2001 CS ₉	2001 02 02.49955	14 09 22.34	-07 30 38.5	18.8	704
2001 CE ₉	2001 02 02.33150	10 30 40.26	+15 03 31.8	18.4	704	2001 CS ₉	2001 02 02.51409	14 09 23.14	-07 30 42.2	18.7	704
2001 CE ₉	2001 02 02.34641	10 30 39.63	+15 03 34.0	18.1	704	2001 CS ₉	2001 02 02.52875	14 09 23.79	-07 30 45.3	18.9	704
2001 CE ₉	2001 02 02.36132	10 30 38.94	+15 03 36.0	17.9	704	2001 CT ₉	* 2001 02 02.51004	11 34 59.80	+01 22 41.1	21.4 V	691
2001 CE ₉	2001 02 02.37622	10 30 38.30	+15 03 38.4	18.2	704	2001 CT ₉	2001 02 02.52936	11 34 59.51	+01 22 39.2	21.2 V	691
2001 CF ₉	* 2001 02 01.36171	10 31 22.35	+14 54 00.1	19.2	704	2001 CT ₉	2001 02 02.54851	11 34 59.18	+01 22 36.8	21.5 V	691
2001 CF ₉	2001 02 01.37657	10 31 21.71	+14 54 03.0	18.8	704	2001 CT ₉	2001 02 03.45650	11 34 45.48	+01 20 57.3	21.1 V	691
2001 CF ₉	2001 02 01.39143	10 31 21.07	+14 54 06.8	19.4	704	2001 CT ₉	2001 02 03.48753	11 34 44.89	+01 20 53.9	21.6 V	691
2001 CF ₉	2001 02 02.33150	10 30 40.67	+14 58 18.9	19.1	704	2001 CT ₉	2001 02 03.52649	11 34 44.19	+01 20 49.5	21.3 V	691
2001 CF ₉	2001 02 02.34641	10 30 39.94	+14 58 22.8	18.9	704	2001 CU ₉	* 2001 02 02.22123	08 57 00.19	+23 07 10.9	18.4 R	732
2001 CF ₉	2001 02 02.36132	10 30 39.31	+14 58 28.9	18.8	704	2001 CU ₉	2001 02 02.23228	08 56 59.45	+23 07 13.7	18.7 R	732
2001 CF ₉	2001 02 02.37622	10 30 38.58	+14 58 31.5	18.7	704	2001 CU ₉	2001 02 02.24325	08 56 58.62	+23 07 17.1	18.6 R	732
2001 CG ₉	* 2001 02 01.36226	10 38 03.20	+12 50 08.3	19.1	704	2001 CU ₉	2001 02 04.20038	08 54 48.73	+23 14 57.4	18.7 R	732
2001 CG ₉	2001 02 01.37711	10 38 02.54	+12 50 10.7	18.8	704	2001 CU ₉	2001 02 04.32954	08 54 39.66	+23 15 27.3	18.8 R	732
2001 CG ₉	2001 02 01.39198	10 38 01.81	+12 50 14.1	19.4	704	2001 CU ₉	2001 02 04.34056	08 54 38.91	+23 15 30.0	18.4 R	732
2001 CG ₉	2001 02 02.33192	10 37 21.29	+12 53 19.5	19.2	704	2001 CU ₉	2001 02 04.35152	08 54 38.16	+23 15 32.2	18.7 R	732
2001 CG ₉	2001 02 02.34682	10 37 20.57	+12 53 23.4	18.7	704	2001 CV ₉	* 2001 02 02.23228	08 57 03.90	+22 57 18.9	18.8 R	732
2001 CG ₉	2001 02 02.36173	10 37 19.88	+12 53 26.0	19.0	704	2001 CV ₉	2001 02 02.24325	08 57 03.12	+22 57 18.0	19.0 R	732
2001 CH ₉	* 2001 02 01.36280	10 40 30.03	+16 59 01.3	19.1	704	2001 CV ₉	2001 02 04.30219	08 54 47.08	+22 58 37.9	19.1 R	732
2001 CH ₉	2001 02 01.37766	10 40 29.45	+16 59 05.4	19.1	704	2001 CV ₉	2001 02 04.31451	08 54 46.27	+22 58 39.9	18.7 R	732
2001 CH ₉	2001 02 01.39253	10 40 28.79	+16 59 09.7	19.0	704	2001 CW ₉	* 2001 02 02.25601	09 24 22.99	+13 07 28.4	17.8 R	732
2001 CH ₉	2001 02 02.31756	10 39 51.95	+17 04 06.3	18.6	704	2001 CW ₉	2001 02 02.26698	09 24 22.40	+13 07 35.4	17.6 R	732
2001 CH ₉	2001 02 02.34736	10 39 50.63	+17 04 15.1	18.9	704	2001 CW ₉	2001 02 02.27794	09 24 21.80	+13 07 42.0	17.4 R	732
2001 CH ₉	2001 02 02.36228	10 39 50.06	+17 04 18.8	18.6	704	2001 CW ₉	2001 02 04.27531	09 22 46.42	+13 27 18.9	18.3 R	732
2001 CH ₉	2001 02 02.37718	10 39 49.39	+17 04 24.4	19.3	704	2001 CW ₉	2001 02 04.28628	09 22 45.90	+13 27 23.5	18.3 R	732
2001 CJ ₉	* 2001 02 01.36322	10 45 20.13	+12 50 38.3	18.4	704	2001 CX ₉	* 2001 02 02.32959	10 11 44.99	+15 30 42.6	19.4	704
2001 CJ ₉	2001 02 01.37807	10 45 19.56	+12 50 38.7	18.9	704	2001 CX ₉	2001 02 02.34449	10 11 43.49	+15 30 34.4	19.2	704
2001 CJ ₉	2001 02 01.39294	10 45 18.93	+12 50 45.5	19.0	704	2001 CX ₉	2001 02 02.35940	10 11 42.04	+15 30 28.9	19.3	704
2001 CJ ₉	2001 02 02.31797	10 44 41.71	+12 52 25.6	18.9	704	2001 CX ₉	2001 02 02.37431	10 11 40.60	+15 30 21.4	19.3	704
2001 CJ ₉	2001 02 02.33287	10 44 41.11	+12 52 26.4	18.7	704	2001 CX ₉	2001 02 03.30932	10 10 12.80	+15 23 16.0	18.8	704
2001 CJ ₉	2001 02 02.34777	10 44 40.43	+12 52 28.0	19.0	704	2001 CX ₉	2001 02 03.32432	10 10 11.32	+15 23 08.6	18.9	704
2001 CJ ₉	2001 02 02.36269	10 44 39.76	+12 52 30.3	18.8	704	2001 CX ₉	2001 02 03.36885	10 10 07.00	+15 22 48.8	19.7	704
2001 CJ ₉	2001 02 02.37759	10 44 39.20	+12 52 32.7	18.7	704	2001 CY ₉	* 2001 02 02.33794	09 16 34.57	+12 57 44.8	18.4 R	732
2001 CK ₉	* 2001 02 01.36349	10 46 04.32	+13 43 10.8	19.5	704	2001 CY ₉	2001 02 02.34890	09 16 33.85	+12 57 51.2	18.3 R	732
2001 CK ₉	2001 02 01.37835	10 46 03.61	+13 43 14.8	19.1	704	2001 CY ₉	2001 02 02.35986	09 16 33.26	+12 57 56.8	18.2 R	732
2001 CK ₉	2001 02 01.39321	10 46 02.83	+13 43 18.2	19.1	704	2001 CY ₉	2001 02 04.23992	09 14 43.55	+13 13 58.3	18.5 R	732
2001 CK ₉	2001 02 02.33315	10 45 20.14	+13 46 59.4	19.3	704	2001 CY ₉	2001 02 04.26185	09 14 42.09	+13 14 11.0	18.3 R	732
2001 CK ₉	2001 02 02.34805	10 45 19.37	+13 47 03.0	19.3	704	2001 CZ ₉	* 2001 02 03.00730	10 38 46.60	+22 54 07.3		165
2001 CK ₉	2001 02 02.36296	10 45 18.74	+13 47 07.4	19.4	704	2001 CZ ₉	2001 02 03.04462	10 38 45.02	+22 54 16.0	17.8 R	165
2001 CL ₉	* 2001 02 01.36404	10 55 07.51	+13 58 29.8	18.9	704	2001 CZ ₉	2001 02 03.09597	10 38 42.87	+22 54 27.2		165
2001 CL ₉	2001 02 01.37890	10 55 06.99	+13 58 32.9	18.4	704	2001 CZ ₉	2001 02 03.97640	10 38 07.09	+22 57 43.9	18.1 R	165
2001 CL ₉	2001 02 01.39376	10 55 06.44	+13 58 37.9	18.5	704	2001 CZ ₉	2001 02 03.99453	10 38 06.18	+22 57 47.7		165
2001 CL ₉	2001 02 02.31920	10 54 33.20	+14 03 13.4	18.5	704	2001 CZ ₉	2001 02 04.03652	10 38 04.39	+22 57 56.2		165
2001 CL ₉	2001 02 02.34901	10 54 32.02	+14 03 23.3	18.6	704	2001 CA ₁₀	* 2001 02 03.01972	11 01 56.20	+23 06 46.9	18.3 R	165
2001 CL ₉	2001 02 02.36392	10 54 31.47	+14 03 27.5	19.0	704	2001 CA ₁₀	2001 02 03.05888	11 01 54.23	+23 07 00.7		165
2001 CL ₉	2001 02 02.37882	10 54 30.73	+14 03 31.9	18.3	704	2001 CA ₁₀	2001 02 04.00003	11 01 07.82	+23 13 03.9		165
2001 CM ₉	* 2001 02 01.39736	11 21 58.43	+12 25 53.1	18.5	704	2001 CA ₁₀	2001 02 04.00165	11 01 07.61	+23 13 07.5		165
2001 CM ₉	2001 02 01.41231	11 21 58.25	+12 26 01.6	19.3	704	2001 CA ₁₀	2001 02 04.03945	11 01 05.68	+23 13 20.2		165
2001 CM ₉	2001 02 01.42727	11 21 57.95	+12 26 09.5	19.1	704	2001 CA ₁₀	2001 02 04.05179	11 01 05.20	+23 13 23.5	18.3 R	165
2001 CM ₉	2001 02 01.44221	11 21 57.75	+12 26 17.2	19.3	704	2001 CB ₁₀	* 2001 02 03.04255	10 36 03.02	+23 08 08.3		165
2001 CM ₉	2001 02 01.45830	11 21 57.50	+12 26 26.1	19.3	704	2001 CB ₁₀	2001 02 03.04462	10 36 02.85	+23 08 11.2	17.6 R	165
2001 CM ₉	2001 02 02.38170	11 21 46.08	+12 35 07.3	18.6	704	2001 CB ₁₀	2001 02 03.09597	10 36 00.78	+23 08 36.7	18.2 R	165
2001 CM ₉	2001 02 02.39645	11 21 45.81	+12 35 14.4	18.8	704	2001 CB ₁₀	2001 02 03.94846	10 35 28.68	+23 15 55.1	18.1 R	165
2001 CM ₉	2001 02 02.41123	11 21 45.64	+12 35 23.8	18.7	704	2001 CB ₁₀	2001 02 03.96881	10 35 27.91	+23 16 04.7		165
2001 CM ₉	2001 02 02.42602	11 21 45.33	+12 35 31.2	18.8	704	2001 CB ₁₀	2001 02 04.02074	10 35 25.91	+23 16 32.2	17.6 R	165
2001 CM ₉	2001 02 02.44092	11 21 45.16	+12 35 41.0	19.3	704	2001 CB ₁₀	2001 02 04.02370	10 35 25.71	+23 16 32.9		165
2001 CN ₉	* 2001 02 01.39736	11 23 23.44	+12 53 04.0	19.0	704	2001 CC ₁₀	* 2001 02 02.35536	08 36 50.65	+06 04 56.3	19.6 V	734
2001 CN ₉	2001 02 01.41231	11 23 23.06	+12 53 12.1	19.6	704	2001 CC ₁₀	2001 02 02.36490	08 36 50.09	+06 04 59.0	19.5 V	734
2001 CN ₉	2001 02 01.42727	11 23 22.72	+12 53 21.0	19.0	704	2001 CC ₁₀	2001 02 02.37495	08 36 49.56	+06 04 59.7	20.2 V	734
2001 CN											

2001 CG ₁₀	2001 02 03.32778	09 07 13.89	+18 47 36.7	19.8	704	2001 CT ₁₀	2001 02 01.38380	09 17 45.84	+22 23 41.7	19.0	704
2001 CG ₁₀	2001 02 03.34262	09 07 12.89	+18 47 44.0	19.8	704	2001 CT ₁₀	2001 02 03.31346	09 15 52.87	+22 35 59.8	18.3	704
2001 CG ₁₀	2001 02 03.35747	09 07 11.94	+18 47 51.0	19.4	704	2001 CT ₁₀	2001 02 03.32846	09 15 51.98	+22 36 06.4	19.5	704
2001 CH ₁₀	* 2001 02 01.32332	09 11 34.33	+18 27 30.3	18.5	704	2001 CT ₁₀	2001 02 03.34330	09 15 51.07	+22 36 11.1	19.3	704
2001 CH ₁₀	2001 02 01.33827	09 11 33.32	+18 27 32.9	18.9	704	2001 CT ₁₀	2001 02 03.35814	09 15 50.14	+22 36 16.5	19.4	704
2001 CH ₁₀	2001 02 01.35313	09 11 32.35	+18 27 36.3	18.9	704	2001 CT ₁₀	2001 02 03.37299	09 15 49.22	+22 36 21.3	19.0	704
2001 CH ₁₀	2001 02 01.36799	09 11 31.37	+18 27 38.2	18.7	704	2001 CU ₁₀	* 2001 02 01.32427	09 18 34.80	+22 22 30.4	19.0	704
2001 CH ₁₀	2001 02 01.38285	09 11 30.35	+18 27 41.2	18.9	704	2001 CU ₁₀	2001 02 01.33922	09 18 33.89	+22 22 32.8	19.3	704
2001 CH ₁₀	2001 02 03.31278	09 09 29.76	+18 33 48.8	18.5	704	2001 CU ₁₀	2001 02 01.38380	09 18 31.33	+22 22 36.3	19.5	704
2001 CH ₁₀	2001 02 03.32778	09 09 28.81	+18 33 51.3	19.4	704	2001 CU ₁₀	2001 02 03.31346	09 16 47.27	+22 26 27.2	19.2	704
2001 CH ₁₀	2001 02 03.35747	09 09 26.77	+18 33 57.1	19.3	704	2001 CU ₁₀	2001 02 03.32846	09 16 46.42	+22 26 28.7	19.6	704
2001 CH ₁₀	2001 02 03.37231	09 09 25.93	+18 34 00.2	19.1	704	2001 CU ₁₀	2001 02 03.34330	09 16 45.46	+22 26 31.1	19.8	704
2001 CJ ₁₀	* 2001 02 01.32345	09 09 40.22	+20 18 58.3	17.9	704	2001 CV ₁₀	* 2001 02 01.32440	09 14 11.43	+20 48 30.7	18.7	704
2001 CJ ₁₀	2001 02 01.33841	09 09 39.26	+20 18 57.0	17.8	704	2001 CV ₁₀	2001 02 01.33936	09 14 10.47	+20 48 30.3	18.5	704
2001 CJ ₁₀	2001 02 01.35327	09 09 38.30	+20 18 56.6	17.6	704	2001 CV ₁₀	2001 02 01.35422	09 14 09.55	+20 48 30.3	18.8	704
2001 CJ ₁₀	2001 02 01.36813	09 09 37.38	+20 18 55.9	18.0	704	2001 CV ₁₀	2001 02 01.36908	09 14 08.65	+20 48 30.5	18.3	704
2001 CJ ₁₀	2001 02 01.38299	09 09 36.47	+20 18 54.7	17.8	704	2001 CV ₁₀	2001 02 01.38394	09 14 07.74	+20 48 30.0	18.8	704
2001 CJ ₁₀	2001 02 03.31183	09 07 38.84	+20 16 33.3	17.8	704	2001 CV ₁₀	2001 02 03.31264	09 12 10.93	+20 48 04.8	17.9	704
2001 CJ ₁₀	2001 02 03.32683	09 07 37.92	+20 16 31.9	18.3	704	2001 CV ₁₀	2001 02 03.32764	09 12 10.00	+20 48 04.3	18.4	704
2001 CJ ₁₀	2001 02 03.34168	09 07 36.97	+20 16 30.9	18.9	704	2001 CV ₁₀	2001 02 03.34249	09 12 09.07	+20 48 04.2	18.5	704
2001 CJ ₁₀	2001 02 03.35652	09 07 36.04	+20 16 29.3	18.5	704	2001 CV ₁₀	2001 02 03.35733	09 12 08.17	+20 48 03.7	18.6	704
2001 CJ ₁₀	2001 02 03.37137	09 07 35.10	+20 16 28.2	18.2	704	2001 CV ₁₀	2001 02 03.37218	09 12 07.23	+20 48 02.6	18.3	704
2001 CK ₁₀	* 2001 02 01.32345	09 09 59.88	+19 55 55.4	18.8	704	2001 CW ₁₀	* 2001 02 01.32440	09 14 47.69	+21 38 17.9	17.7	704
2001 CK ₁₀	2001 02 01.33841	09 09 58.78	+19 55 57.1	19.1	704	2001 CW ₁₀	2001 02 01.33936	09 14 46.87	+21 38 23.2	17.8	704
2001 CK ₁₀	2001 02 01.35327	09 09 57.79	+19 55 57.9	18.8	704	2001 CW ₁₀	2001 02 01.35422	09 14 45.91	+21 38 29.2	18.1	704
2001 CK ₁₀	2001 02 01.36813	09 09 56.74	+19 55 59.7	19.1	704	2001 CW ₁₀	2001 02 01.36908	09 14 45.02	+21 38 34.7	17.8	704
2001 CK ₁₀	2001 02 01.38299	09 09 55.77	+19 56 01.2	18.7	704	2001 CW ₁₀	2001 02 01.38394	09 14 44.09	+21 38 40.1	17.7	704
2001 CK ₁₀	2001 02 03.31183	09 07 47.05	+19 58 43.8	18.5	704	2001 CW ₁₀	2001 02 03.31264	09 12 50.62	+21 49 55.4	18.3	704
2001 CK ₁₀	2001 02 03.32683	09 07 45.97	+19 58 45.9	19.1	704	2001 CW ₁₀	2001 02 03.32764	09 12 49.67	+21 50 00.1	18.8	704
2001 CK ₁₀	2001 02 03.34168	09 07 44.91	+19 58 46.8	19.2	704	2001 CW ₁₀	2001 02 03.34249	09 12 48.73	+21 50 05.1	18.9	704
2001 CK ₁₀	2001 02 03.35652	09 07 43.92	+19 58 47.1	19.3	704	2001 CW ₁₀	2001 02 03.35733	09 12 47.81	+21 50 10.5	18.9	704
2001 CK ₁₀	2001 02 03.37137	09 07 42.90	+19 58 48.0	19.3	704	2001 CW ₁₀	2001 02 03.37218	09 12 46.90	+21 50 15.0	18.7	704
2001 CL ₁₀	* 2001 02 01.32345	09 10 41.88	+20 00 17.1	19.0	704	2001 CX ₁₀	* 2001 02 01.32440	09 16 54.19	+21 22 40.0	19.0	704
2001 CL ₁₀	2001 02 01.33841	09 10 41.24	+20 00 23.9	19.3	704	2001 CX ₁₀	2001 02 01.33936	09 16 53.21	+21 22 42.9	19.2	704
2001 CL ₁₀	2001 02 01.35327	09 10 40.41	+20 00 28.2	19.1	704	2001 CX ₁₀	2001 02 01.35422	09 16 52.33	+21 22 46.4	19.0	704
2001 CL ₁₀	2001 02 01.36813	09 10 39.74	+20 00 32.0	19.6	704	2001 CX ₁₀	2001 02 01.36908	09 16 51.37	+21 22 49.4	18.9	704
2001 CL ₁₀	2001 02 01.38299	09 10 38.96	+20 00 38.9	19.2	704	2001 CX ₁₀	2001 02 01.38394	09 16 50.40	+21 22 53.0	19.2	704
2001 CL ₁₀	2001 02 03.32683	09 09 05.75	+20 12 00.6	19.6	704	2001 CX ₁₀	2001 02 03.31332	09 14 50.70	+21 29 56.4	18.6	704
2001 CL ₁₀	2001 02 03.34168	09 09 05.04	+20 12 04.2	19.7	704	2001 CX ₁₀	2001 02 03.32832	09 14 49.75	+21 29 59.8	19.6	704
2001 CL ₁₀	2001 02 03.35652	09 09 04.28	+20 12 09.6	19.7	704	2001 CX ₁₀	2001 02 03.34316	09 14 48.77	+21 30 02.5	19.9	704
2001 CL ₁₀	2001 02 03.37137	09 09 03.59	+20 12 15.1	19.6	704	2001 CX ₁₀	2001 02 03.37285	09 14 46.92	+21 30 09.2	19.4	704
2001 CM ₁₀	* 2001 02 01.32345	09 14 07.55	+20 06 18.7	18.6	704	2001 CY ₁₀	* 2001 02 01.32440	09 16 57.19	+21 29 52.4	18.6	704
2001 CM ₁₀	2001 02 01.33841	09 14 06.83	+20 06 21.8	19.1	704	2001 CY ₁₀	2001 02 01.33936	09 16 55.95	+21 29 43.6	18.3	704
2001 CM ₁₀	2001 02 01.35327	09 14 06.02	+20 06 27.5	18.5	704	2001 CY ₁₀	2001 02 01.35422	09 16 54.78	+21 29 34.0	18.6	704
2001 CM ₁₀	2001 02 01.36813	09 14 05.35	+20 06 32.1	18.8	704	2001 CY ₁₀	2001 02 01.36908	09 16 53.51	+21 29 23.6	18.4	704
2001 CM ₁₀	2001 02 01.38299	09 14 04.61	+20 06 36.5	18.7	704	2001 CY ₁₀	2001 02 01.38394	09 16 52.30	+21 29 14.1	18.2	704
2001 CM ₁₀	2001 02 03.31291	09 12 30.51	+20 17 01.4	18.6	704	2001 CY ₁₀	2001 02 03.32832	09 14 19.21	+21 08 19.0	19.7	704
2001 CM ₁₀	2001 02 03.32791	09 12 29.77	+20 17 06.3	19.4	704	2001 CY ₁₀	2001 02 03.34316	09 14 17.93	+21 08 08.4	19.8	704
2001 CM ₁₀	2001 02 03.34276	09 12 29.01	+20 17 10.5	19.5	704	2001 CY ₁₀	2001 02 03.35801	09 14 16.73	+21 07 58.6	19.4	704
2001 CM ₁₀	2001 02 03.35760	09 12 28.26	+20 17 15.4	19.1	704	2001 CY ₁₀	2001 02 03.37285	09 14 15.55	+21 07 50.6	19.4	704
2001 CM ₁₀	2001 02 03.37245	09 12 27.56	+20 17 20.6	19.1	704	2001 CZ ₁₀	* 2001 02 01.32440	09 17 36.44	+21 18 19.4	19.0	704
2001 CN ₁₀	* 2001 02 01.32359	09 10 56.12	+20 50 34.1	18.6	704	2001 CZ ₁₀	2001 02 01.33936	09 17 35.81	+21 18 21.2	18.7	704
2001 CN ₁₀	2001 02 01.33855	09 10 55.58	+20 50 37.6	19.3	704	2001 CZ ₁₀	2001 02 01.35422	09 17 35.34	+21 18 21.8	19.0	704
2001 CN ₁₀	2001 02 01.35341	09 10 55.01	+20 50 42.4	19.0	704	2001 CZ ₁₀	2001 02 01.36908	09 17 34.66	+21 18 23.0	18.9	704
2001 CN ₁₀	2001 02 03.31264	09 09 51.61	+21 00 08.5	19.2	704	2001 CZ ₁₀	2001 02 01.38394	09 17 34.13	+21 18 24.1	18.3	704
2001 CN ₁₀	2001 02 03.34249	09 09 50.68	+21 00 17.8	19.6	704	2001 CZ ₁₀	2001 02 03.31332	09 16 20.45	+21 20 36.7	18.7	704
2001 CN ₁₀	2001 02 03.35733	09 09 50.23	+21 00 22.2	19.4	704	2001 CZ ₁₀	2001 02 03.32832	09 16 19.85	+21 20 37.1	19.7	704
2001 CN ₁₀	2001 02 03.37218	09 09 49.67	+21 00 26.9	19.8	704	2001 CZ ₁₀	2001 02 03.34316	09 16 19.32	+21 20 39.1	19.9	704
2001 CO ₁₀	* 2001 02 01.32359	09 12 07.71	+21 06 04.2	19.0	704	2001 CZ ₁₀	2001 02 03.35801	09 16 18.68	+21 20 40.2	19.2	704
2001 CO ₁₀	2001 02 01.35341	09 12 05.72	+21 06 11.7	18.8	704	2001 CZ ₁₀	2001 02 03.37285	09 16 18.13	+21 20 41.4	19.4	704
2001 CO ₁₀	2001 02 01.36826	09 12 04.74	+21 06 16.2	19.0	704	2001 CA ₁₁	* 2001 02 01.32440	09 18 11.68	+21 06 50.0	18.6	704
2001 CO ₁₀	2001 02 01.38312	09 12 03.72	+21 06 19.2	19.4	704	2001 CA ₁₁	2001 02 01.33936	09 18 10.80	+21 06 55.2	18.4	704
2001 CO ₁₀	2001 02 03.31264	09 09 59.57	+21 14 27.3	18.6	704	2001 CA ₁₁	2001 02 01.35422	09 18 09.87	+21 06 59.9	18.6	704
2001 CO ₁₀	2001 02 03.32764	09 09 58.54	+21 14 31.4	19.6	704	2001 CA ₁₁	2001 02 01.36908	09 18 09.00	+21 07 06.0	18.2	704
2001 CO ₁₀	2001 02 03.34249	09 09 57.57	+21 14 35.2	19.5	704	2001 CA ₁₁	2001 02 01.38394	09 18 08.07	+21 07 11.1	18.3	704
2001 CO ₁₀	2001 02 03.37218	09 09 55.52	+21 14 41.8	19.4	704	2001 CA ₁₁	2001 02 03.31332	09 16 15.41	+21 18 46.3	18.6	704
2001 CP ₁₀	* 2001 02 01.32386	09 06 18.85	+24 13 33.2	18.8	704	2001 CA ₁₁	2001 02 03.32832	09 16 14.52	+21 18 51.8	18.7	704
2001 CP ₁₀	2001 02 01.35368	09 06 17.35	+24 13 44.5	19.0	704	2001 CA ₁₁	2001 02 03.34316	09 16 13.58	+21 18 56.7	19.3	704
2001 CP ₁₀	2001 02 01.36854	09 06 16.59	+24 13 49.9	19.1	704	2001 CA ₁₁	2001 02 03.35801	09 16 12.68	+21 19 02.7	19.1	704
2001 CP ₁₀	2001 02 01.38340	09 06 15.									

2001 CE ₁₁	2001 02 03.35760	09 15 57.30	+20 11 08.8	19.3	704	2001 CQ ₁₁	2001 02 03.37353	09 22 30.01	+21 18 27.5	18.6	704
2001 CE ₁₁	2001 02 03.37245	09 15 56.32	+20 11 06.7	19.4	704	2001 CR ₁₁	* 2001 02 01.32522	09 24 47.74	+21 41 08.1	18.8	704
2001 CF ₁₁	* 2001 02 01.32467	09 18 35.77	+20 16 49.3	18.4	704	2001 CR ₁₁	2001 02 01.35503	09 24 45.68	+21 41 10.1	19.1	704
2001 CF ₁₁	2001 02 01.33963	09 18 34.83	+20 16 56.1	18.6	704	2001 CR ₁₁	2001 02 01.36989	09 24 44.75	+21 41 10.1	19.0	704
2001 CF ₁₁	2001 02 01.35449	09 18 33.88	+20 17 02.9	18.5	704	2001 CR ₁₁	2001 02 01.38475	09 24 43.62	+21 41 11.3	19.4	704
2001 CF ₁₁	2001 02 01.36935	09 18 32.91	+20 17 10.1	18.7	704	2001 CR ₁₁	2001 02 03.31399	09 22 34.42	+21 42 27.6	18.6	704
2001 CF ₁₁	2001 02 01.38421	09 18 31.99	+20 17 16.4	18.6	704	2001 CR ₁₁	2001 02 03.32899	09 22 33.37	+21 42 27.8	18.4	704
2001 CF ₁₁	2001 02 03.31318	09 16 33.38	+20 32 12.8	18.9	704	2001 CR ₁₁	2001 02 03.34384	09 22 32.31	+21 42 28.8	19.0	704
2001 CF ₁₁	2001 02 03.32819	09 16 32.43	+20 32 20.2	19.3	704	2001 CR ₁₁	2001 02 03.35868	09 22 31.34	+21 42 29.0	19.2	704
2001 CF ₁₁	2001 02 03.34303	09 16 31.53	+20 32 26.7	19.3	704	2001 CR ₁₁	2001 02 03.37353	09 22 30.38	+21 42 29.1	19.4	704
2001 CF ₁₁	2001 02 03.35787	09 16 30.56	+20 32 32.4	19.6	704	2001 CS ₁₁	* 2001 02 01.32522	09 24 49.23	+20 53 52.0	18.9	704
2001 CG ₁₁	* 2001 02 01.32467	09 19 34.61	+20 08 29.5	18.6	704	2001 CS ₁₁	2001 02 01.34017	09 24 48.29	+20 53 56.5	19.1	704
2001 CG ₁₁	2001 02 01.33963	09 19 33.74	+20 08 33.1	18.9	704	2001 CS ₁₁	2001 02 01.35503	09 24 47.40	+20 54 00.9	18.5	704
2001 CG ₁₁	2001 02 01.35449	09 19 32.89	+20 08 37.7	18.7	704	2001 CS ₁₁	2001 02 01.36989	09 24 46.49	+20 54 05.5	19.0	704
2001 CG ₁₁	2001 02 01.36935	09 19 32.01	+20 08 41.6	18.6	704	2001 CS ₁₁	2001 02 01.38475	09 24 45.63	+20 54 10.7	19.2	704
2001 CG ₁₁	2001 02 01.38421	09 19 31.14	+20 08 45.5	18.2	704	2001 CS ₁₁	2001 02 03.32899	09 22 52.25	+21 04 55.2	19.1	704
2001 CG ₁₁	2001 02 03.31318	09 17 42.13	+20 17 39.1	18.9	704	2001 CS ₁₁	2001 02 03.34384	09 22 51.29	+21 05 00.1	19.4	704
2001 CG ₁₁	2001 02 03.32819	09 17 41.28	+20 17 43.4	19.1	704	2001 CS ₁₁	2001 02 03.37353	09 22 49.55	+21 05 09.2	18.6	704
2001 CG ₁₁	2001 02 03.34303	09 17 40.48	+20 17 47.8	20.0	704	2001 CT ₁₁	* 2001 02 01.32522	09 25 15.49	+21 52 51.6	19.8	704
2001 CG ₁₁	2001 02 03.37272	09 17 38.65	+20 17 55.9	19.3	704	2001 CT ₁₁	2001 02 01.34017	09 25 14.55	+21 52 59.9	18.6	704
2001 CH ₁₁	* 2001 02 01.32467	09 20 10.75	+20 19 03.7	19.0	704	2001 CT ₁₁	2001 02 01.34031	09 25 14.53	+21 53 00.0	18.3	704
2001 CH ₁₁	2001 02 01.33963	09 20 09.75	+20 19 05.3	18.5	704	2001 CT ₁₁	2001 02 01.35503	09 25 13.63	+21 53 08.0	18.5	704
2001 CH ₁₁	2001 02 01.35449	09 20 08.84	+20 19 06.7	19.1	704	2001 CT ₁₁	2001 02 01.35517	09 25 13.61	+21 53 08.6	18.5	704
2001 CH ₁₁	2001 02 01.36935	09 20 07.82	+20 19 06.8	18.6	704	2001 CT ₁₁	2001 02 01.36989	09 25 12.66	+21 53 16.0	18.5	704
2001 CH ₁₁	2001 02 01.38421	09 20 06.86	+20 19 08.0	18.6	704	2001 CT ₁₁	2001 02 01.37003	09 25 12.61	+21 53 15.3	18.0	704
2001 CH ₁₁	2001 02 03.31318	09 18 04.18	+20 21 34.3	18.5	704	2001 CT ₁₁	2001 02 01.38475	09 25 11.75	+21 53 23.4	18.9	704
2001 CH ₁₁	2001 02 03.32819	09 18 03.11	+20 21 35.3	19.4	704	2001 CT ₁₁	2001 02 01.38489	09 25 11.61	+21 53 23.4	18.5	704
2001 CH ₁₁	2001 02 03.34303	09 18 02.19	+20 21 37.3	19.2	704	2001 CT ₁₁	2001 02 03.31386	09 23 13.51	+22 10 36.8	17.9	704
2001 CH ₁₁	2001 02 03.35787	09 18 01.19	+20 21 38.7	19.3	704	2001 CT ₁₁	2001 02 03.32886	09 23 12.52	+22 10 45.5	18.8	704
2001 CH ₁₁	2001 02 03.37272	09 18 00.22	+20 21 38.5	19.4	704	2001 CT ₁₁	2001 02 03.34370	09 23 11.52	+22 10 52.1	18.6	704
2001 CJ ₁₁	* 2001 02 01.32467	09 21 40.72	+19 54 29.5	18.7	704	2001 CT ₁₁	2001 02 03.35855	09 23 10.62	+22 11 00.4	18.5	704
2001 CJ ₁₁	2001 02 01.33963	09 21 39.73	+19 54 34.8	18.7	704	2001 CT ₁₁	2001 02 03.37340	09 23 09.65	+22 11 07.9	18.2	704
2001 CJ ₁₁	2001 02 01.35449	09 21 38.82	+19 54 39.5	18.6	704	2001 CU ₁₁	* 2001 02 01.32522	09 26 50.31	+21 19 44.2	18.9	704
2001 CJ ₁₁	2001 02 01.36935	09 21 37.88	+19 54 45.3	18.8	704	2001 CU ₁₁	2001 02 01.34017	09 26 49.28	+21 19 47.1	19.5	704
2001 CJ ₁₁	2001 02 01.38421	09 21 37.00	+19 54 49.8	18.2	704	2001 CU ₁₁	2001 02 01.35503	09 26 48.39	+21 19 48.1	19.4	704
2001 CJ ₁₁	2001 02 03.31318	09 19 43.90	+20 06 01.3	18.0	704	2001 CU ₁₁	2001 02 01.38475	09 26 46.54	+21 19 51.5	19.3	704
2001 CJ ₁₁	2001 02 03.32819	09 19 42.93	+20 06 07.5	18.9	704	2001 CU ₁₁	2001 02 03.31399	09 24 47.98	+21 23 05.8	19.1	704
2001 CJ ₁₁	2001 02 03.34303	09 19 41.99	+20 06 12.5	19.2	704	2001 CU ₁₁	2001 02 03.32899	09 24 47.01	+21 23 06.1	19.4	704
2001 CJ ₁₁	2001 02 03.35787	09 19 41.11	+20 06 17.1	19.3	704	2001 CU ₁₁	2001 02 03.34384	09 24 46.12	+21 23 09.7	19.9	704
2001 CJ ₁₁	2001 02 03.37272	09 19 40.20	+20 06 21.7	18.9	704	2001 CU ₁₁	2001 02 03.35868	09 24 45.07	+21 23 09.9	19.4	704
2001 CK ₁₁	* 2001 02 01.32467	09 21 43.20	+19 54 34.6	18.6	704	2001 CU ₁₁	2001 02 03.37353	09 24 44.14	+21 23 11.5	19.3	704
2001 CK ₁₁	2001 02 01.33963	09 21 42.25	+19 54 38.3	18.6	704	2001 CV ₁₁	* 2001 02 01.32535	09 18 45.67	+22 44 08.6	18.7	704
2001 CK ₁₁	2001 02 01.35449	09 21 41.35	+19 54 43.5	19.0	704	2001 CV ₁₁	2001 02 01.34031	09 18 44.65	+22 44 12.9	17.9	704
2001 CK ₁₁	2001 02 01.36935	09 21 40.52	+19 54 45.1	19.0	704	2001 CV ₁₁	2001 02 01.35517	09 18 43.72	+22 44 17.1	17.9	704
2001 CK ₁₁	2001 02 01.38421	09 21 39.67	+19 54 49.1	18.8	704	2001 CV ₁₁	2001 02 01.37003	09 18 42.83	+22 44 21.3	17.6	704
2001 CK ₁₁	2001 02 03.31318	09 19 50.07	+20 02 32.9	18.3	704	2001 CV ₁₁	2001 02 01.38489	09 18 41.84	+22 44 25.8	18.1	704
2001 CK ₁₁	2001 02 03.32819	09 19 49.18	+20 02 35.9	19.1	704	2001 CV ₁₁	2001 02 03.31346	09 16 46.71	+22 53 07.3	18.7	704
2001 CK ₁₁	2001 02 03.34303	09 19 48.34	+20 02 40.4	19.1	704	2001 CV ₁₁	2001 02 03.32846	09 16 45.80	+22 53 11.8	19.0	704
2001 CK ₁₁	2001 02 03.35787	09 19 47.48	+20 02 43.6	19.1	704	2001 CV ₁₁	2001 02 03.34330	09 16 44.90	+22 53 15.1	19.5	704
2001 CK ₁₁	2001 02 03.37272	09 19 46.56	+20 02 46.7	19.2	704	2001 CV ₁₁	2001 02 03.35814	09 16 43.92	+22 53 19.7	19.4	704
2001 CL ₁₁	* 2001 02 01.32481	09 23 27.00	+18 40 32.9	18.8	704	2001 CV ₁₁	2001 02 03.37299	09 16 43.05	+22 53 22.5	19.2	704
2001 CL ₁₁	2001 02 01.33976	09 23 25.99	+18 40 35.5	18.9	704	2001 CW ₁₁	* 2001 02 01.32535	09 23 01.06	+23 02 30.8	18.8	704
2001 CL ₁₁	2001 02 01.35462	09 23 24.95	+18 40 40.3	18.5	704	2001 CW ₁₁	2001 02 01.35517	09 22 59.39	+23 02 35.1	18.8	704
2001 CL ₁₁	2001 02 01.36948	09 23 23.99	+18 40 44.7	18.3	704	2001 CW ₁₁	2001 02 01.37003	09 22 58.52	+23 02 37.6	18.7	704
2001 CL ₁₁	2001 02 01.38434	09 23 23.04	+18 40 49.5	18.6	704	2001 CW ₁₁	2001 02 01.38489	09 22 57.73	+23 02 38.4	19.2	704
2001 CL ₁₁	2001 02 03.31413	09 21 19.67	+18 50 04.4	18.4	704	2001 CW ₁₁	2001 02 03.31373	09 21 10.40	+23 06 11.7	18.7	704
2001 CL ₁₁	2001 02 03.32913	09 21 18.67	+18 50 07.4	19.0	704	2001 CW ₁₁	2001 02 03.31386	09 21 10.38	+23 06 11.8	18.7	704
2001 CL ₁₁	2001 02 03.34397	09 21 17.69	+18 50 13.0	18.8	704	2001 CW ₁₁	2001 02 03.32873	09 21 09.50	+23 06 13.4	19.3	704
2001 CL ₁₁	2001 02 03.35882	09 21 16.70	+18 50 17.9	18.9	704	2001 CW ₁₁	2001 02 03.32886	09 21 09.50	+23 06 13.7	19.0	704
2001 CL ₁₁	2001 02 03.37367	09 21 15.71	+18 50 21.1	19.0	704	2001 CW ₁₁	2001 02 03.34357	09 21 08.70	+23 06 14.7	18.9	704
2001 CM ₁₁	* 2001 02 01.32508	09 27 24.49	+19 45 42.0	18.8	704	2001 CW ₁₁	2001 02 03.34370	09 21 08.69	+23 06 15.1	19.0	704
2001 CM ₁₁	2001 02 01.34004	09 27 23.61	+19 45 50.5	18.8	704	2001 CW ₁₁	2001 02 03.35841	09 21 07.76	+23 06 16.7	19.5	704
2001 CM ₁₁	2001 02 01.35490	09 27 22.76	+19 45 58.1	18.5	704	2001 CW ₁₁	2001 02 03.35855	09 21 07.84	+23 06 16.7	18.8	704
2001 CM ₁₁	2001 02 01.36976	09 27 21.91	+19 46 05.5	18.1	704	2001 CW ₁₁	2001 02 03.37326	09 21 06.97	+23 06 17.0	19.2	704
2001 CM ₁₁	2001 02 01.38462	09 27 21.07	+19 46 13.4	18.4	704	2001 CW ₁₁	2001 02 03.37340	09 21 06.94	+23 06 18.3	18.6	704
2001 CM ₁₁	2001 02 03.31426	09 25 34.15	+20 02 50.4	18.6	704	2001 CX ₁₁	* 2001 02 01.32549	09 18 27.85	+23 16 39.2	19.0	704
2001 CM ₁₁	2001 02 03.32927	09 25 33.26	+20 02 58.8	18.7	704	2001 CX ₁₁	2001 02 01.34044	09 18 26.80	+23 16 42.0	18.8	704
2001 CM ₁₁	2001 02 03.34411	09 25 32.41	+20 03 06.1	18.6	704	2001 CX ₁₁	2001 02 01.35530	09 18 25.68	+23 16 46.8	18.9	704
2001 CM ₁₁	2001 02 03.37380	09 25 30.67	+20 03 22.0	18.6	704	2001 CX ₁₁	2001 02 01.37016	09 18 24.54	+23 16 49.0	18.3	704
2001 CN ₁₁	* 2001 02 01.32508	09 28 09									

2001 CB ₁₂	2001 02 01.34044	09 21 49.95	+24 14 16.5	18.8	704	2001 CM ₁₂	2001 02 03.37488	09 38 01.89	+21 19 31.3	18.6	704
2001 CB ₁₂	2001 02 01.35530	09 21 48.81	+24 14 18.4	19.2	704	2001 CN ₁₂	* 2001 02 01.32644	09 40 15.65	+21 08 23.1	18.7	704
2001 CB ₁₂	2001 02 01.37016	09 21 47.77	+24 14 19.4	18.7	704	2001 CN ₁₂	2001 02 01.34140	09 40 14.90	+21 08 32.0	18.5	704
2001 CB ₁₂	2001 02 01.38502	09 21 46.60	+24 14 21.7	18.8	704	2001 CN ₁₂	2001 02 01.35625	09 40 14.19	+21 08 42.3	18.4	704
2001 CB ₁₂	2001 02 03.31373	09 19 30.18	+24 18 25.7	18.4	704	2001 CN ₁₂	2001 02 01.37111	09 40 13.46	+21 08 51.2	18.7	704
2001 CB ₁₂	2001 02 03.32873	09 19 29.11	+24 18 27.8	19.4	704	2001 CN ₁₂	2001 02 01.38597	09 40 12.68	+21 09 01.2	18.8	704
2001 CB ₁₂	2001 02 03.34357	09 19 27.95	+24 18 29.2	19.3	704	2001 CN ₁₂	2001 02 03.31534	09 38 36.63	+21 29 44.9	18.6	704
2001 CB ₁₂	2001 02 03.35841	09 19 26.92	+24 18 31.0	19.6	704	2001 CN ₁₂	2001 02 03.33035	09 38 35.83	+21 29 54.1	19.0	704
2001 CB ₁₂	2001 02 03.37326	09 19 25.79	+24 18 33.1	19.2	704	2001 CN ₁₂	2001 02 03.34519	09 38 35.03	+21 30 02.3	19.4	704
2001 CC ₁₂	* 2001 02 01.32563	09 32 15.52	+21 54 06.2	17.9	704	2001 CN ₁₂	2001 02 03.36003	09 38 34.31	+21 30 12.9	18.8	704
2001 CC ₁₂	2001 02 01.34058	09 32 14.51	+21 54 04.3	17.5	704	2001 CN ₁₂	2001 02 03.37488	09 38 33.46	+21 30 22.5	18.8	704
2001 CC ₁₂	2001 02 01.35544	09 32 13.55	+21 54 03.2	17.1	704	2001 CO ₁₂	* 2001 02 01.32657	09 33 03.27	+22 42 02.4	18.6	704
2001 CC ₁₂	2001 02 01.37030	09 32 12.56	+21 54 01.3	17.2	704	2001 CO ₁₂	2001 02 01.34153	09 33 02.41	+22 42 05.2	18.3	704
2001 CC ₁₂	2001 02 01.38516	09 32 11.58	+21 54 00.2	17.2	704	2001 CO ₁₂	2001 02 01.35639	09 33 01.47	+22 42 08.5	18.1	704
2001 CC ₁₂	2001 02 03.31467	09 30 09.46	+21 51 09.5	17.4	704	2001 CO ₁₂	2001 02 01.37125	09 33 00.56	+22 42 09.5	17.9	704
2001 CC ₁₂	2001 02 03.32967	09 30 08.46	+21 51 07.6	18.0	704	2001 CO ₁₂	2001 02 01.38611	09 32 59.63	+22 42 13.1	18.3	704
2001 CC ₁₂	2001 02 03.34452	09 30 07.52	+21 51 06.5	17.6	704	2001 CO ₁₂	2001 02 03.31480	09 31 02.65	+22 47 38.3	18.6	704
2001 CC ₁₂	2001 02 03.35936	09 30 06.56	+21 51 05.4	17.6	704	2001 CO ₁₂	2001 02 03.32981	09 31 01.72	+22 47 39.7	19.5	704
2001 CC ₁₂	2001 02 03.37421	09 30 05.59	+21 51 03.9	18.1	704	2001 CO ₁₂	2001 02 03.35949	09 30 59.83	+22 47 44.3	19.2	704
2001 CD ₁₂	* 2001 02 01.32576	09 32 52.66	+21 44 21.0	18.7	704	2001 CO ₁₂	2001 02 03.37434	09 30 58.95	+22 47 46.7	19.2	704
2001 CD ₁₂	2001 02 01.34071	09 32 51.98	+21 44 27.5	19.4	704	2001 CP ₁₂	* 2001 02 01.32657	09 38 12.35	+21 57 53.2	18.9	704
2001 CD ₁₂	2001 02 01.37043	09 32 50.58	+21 44 41.9	18.9	704	2001 CP ₁₂	2001 02 01.34153	09 38 11.81	+21 57 57.0	18.4	704
2001 CD ₁₂	2001 02 01.38529	09 32 49.88	+21 44 49.5	19.2	704	2001 CP ₁₂	2001 02 01.35639	09 38 11.28	+21 57 59.9	19.0	704
2001 CD ₁₂	2001 02 03.31480	09 31 19.26	+22 00 26.3	19.2	704	2001 CP ₁₂	2001 02 01.37125	09 38 10.73	+21 58 03.2	18.8	704
2001 CD ₁₂	2001 02 03.32981	09 31 18.46	+22 00 33.2	19.2	704	2001 CP ₁₂	2001 02 01.38611	09 38 10.24	+21 58 06.6	18.6	704
2001 CD ₁₂	2001 02 03.35949	09 31 17.03	+22 00 47.0	19.0	704	2001 CP ₁₂	2001 02 03.31521	09 37 06.31	+22 05 16.8	18.8	704
2001 CD ₁₂	2001 02 03.37434	09 31 16.40	+22 00 53.9	19.2	704	2001 CP ₁₂	2001 02 03.33021	09 37 05.78	+22 05 20.1	19.2	704
2001 CE ₁₂	* 2001 02 01.32590	09 27 21.15	+18 45 42.1	18.8	704	2001 CP ₁₂	2001 02 03.34506	09 37 05.24	+22 05 22.7	19.3	704
2001 CE ₁₂	2001 02 01.34085	09 27 20.18	+18 45 45.5	18.4	704	2001 CP ₁₂	2001 02 03.35990	09 37 04.73	+22 05 25.7	19.2	704
2001 CE ₁₂	2001 02 01.35571	09 27 19.13	+18 45 48.8	19.0	704	2001 CP ₁₂	2001 02 03.37475	09 37 04.21	+22 05 29.1	19.1	704
2001 CE ₁₂	2001 02 01.37057	09 27 18.11	+18 45 51.0	18.9	704	2001 CQ ₁₂	* 2001 02 01.32712	09 45 19.97	+18 14 33.9	18.5	704
2001 CE ₁₂	2001 02 01.38543	09 27 17.04	+18 45 54.0	19.2	704	2001 CQ ₁₂	2001 02 01.32726	09 45 19.89	+18 14 34.6	18.4	704
2001 CE ₁₂	2001 02 03.31413	09 25 05.18	+18 51 02.2	18.3	704	2001 CQ ₁₂	2001 02 01.34208	09 45 19.17	+18 14 41.1	18.1	704
2001 CE ₁₂	2001 02 03.32913	09 25 04.08	+18 51 05.1	18.5	704	2001 CQ ₁₂	2001 02 01.34222	09 45 19.25	+18 14 41.2	17.8	704
2001 CE ₁₂	2001 02 03.34397	09 25 03.00	+18 51 07.1	18.4	704	2001 CQ ₁₂	2001 02 01.35694	09 45 18.50	+18 14 48.1	18.1	704
2001 CE ₁₂	2001 02 03.35882	09 25 01.90	+18 51 08.5	18.5	704	2001 CQ ₁₂	2001 02 01.35707	09 45 18.58	+18 14 47.5	18.1	704
2001 CE ₁₂	2001 02 03.37367	09 25 00.88	+18 51 11.8	18.8	704	2001 CQ ₁₂	2001 02 01.37180	09 45 17.82	+18 14 54.8	17.9	704
2001 CF ₁₂	* 2001 02 01.32590	09 30 39.13	+18 14 23.6	18.9	704	2001 CQ ₁₂	2001 02 01.38666	09 45 17.09	+18 15 01.9	18.2	704
2001 CF ₁₂	2001 02 01.34085	09 30 38.20	+18 14 29.9	18.9	704	2001 CQ ₁₂	2001 02 03.31575	09 43 52.48	+18 30 39.9	18.3	704
2001 CF ₁₂	2001 02 01.34099	09 30 38.21	+18 14 31.0	19.2	704	2001 CQ ₁₂	2001 02 03.33075	09 43 51.76	+18 30 47.4	18.4	704
2001 CF ₁₂	2001 02 01.35571	09 30 37.25	+18 14 36.2	19.1	704	2001 CQ ₁₂	2001 02 03.34560	09 43 51.03	+18 30 54.2	18.4	704
2001 CF ₁₂	2001 02 01.35585	09 30 37.31	+18 14 37.2	18.5	704	2001 CQ ₁₂	2001 02 03.36044	09 43 50.29	+18 31 01.3	18.2	704
2001 CF ₁₂	2001 02 01.37057	09 30 36.27	+18 14 41.9	18.7	704	2001 CQ ₁₂	2001 02 03.37529	09 43 49.59	+18 31 08.4	18.4	704
2001 CF ₁₂	2001 02 01.37071	09 30 36.37	+18 14 43.3	19.0	704	2001 CR ₁₂	* 2001 02 01.32726	09 43 20.17	+18 14 35.7	18.6	704
2001 CF ₁₂	2001 02 01.38543	09 30 35.37	+18 14 48.7	19.0	704	2001 CR ₁₂	2001 02 01.34208	09 43 19.45	+18 14 40.2	18.6	704
2001 CF ₁₂	2001 02 01.38556	09 30 35.45	+18 14 49.7	19.0	704	2001 CR ₁₂	2001 02 01.34222	09 43 19.44	+18 14 40.2	18.3	704
2001 CF ₁₂	2001 02 03.32940	09 28 35.73	+18 28 27.0	19.5	704	2001 CR ₁₂	2001 02 01.35694	09 43 18.70	+18 14 44.2	18.4	704
2001 CF ₁₂	2001 02 03.34424	09 28 34.82	+18 28 35.4	19.6	704	2001 CR ₁₂	2001 02 01.35707	09 43 18.74	+18 14 45.0	18.7	704
2001 CF ₁₂	2001 02 03.35909	09 28 33.77	+18 28 41.6	19.2	704	2001 CR ₁₂	2001 02 01.37180	09 43 17.93	+18 14 48.7	18.4	704
2001 CF ₁₂	2001 02 03.37394	09 28 32.87	+18 28 47.1	19.5	704	2001 CR ₁₂	2001 02 01.37193	09 43 17.99	+18 14 48.7	18.3	704
2001 CG ₁₂	* 2001 02 01.32590	09 31 54.64	+18 31 58.6	18.3	704	2001 CR ₁₂	2001 02 01.38666	09 43 17.16	+18 14 52.5	18.3	704
2001 CG ₁₂	2001 02 01.34085	09 31 53.75	+18 32 08.1	18.1	704	2001 CR ₁₂	2001 02 01.38679	09 43 17.27	+18 14 53.3	18.9	704
2001 CG ₁₂	2001 02 01.35571	09 31 52.84	+18 32 16.1	18.4	704	2001 CR ₁₂	2001 02 03.31575	09 41 43.57	+18 23 41.7	19.2	704
2001 CG ₁₂	2001 02 01.37057	09 31 51.99	+18 32 24.5	18.1	704	2001 CR ₁₂	2001 02 03.33075	09 41 42.74	+18 23 45.4	19.5	704
2001 CG ₁₂	2001 02 01.38543	09 31 51.13	+18 32 33.1	18.2	704	2001 CR ₁₂	2001 02 03.34560	09 41 42.10	+18 23 49.5	19.2	704
2001 CG ₁₂	2001 02 03.31440	09 30 02.30	+18 51 39.4	17.9	704	2001 CR ₁₂	2001 02 03.36044	09 41 41.29	+18 23 52.6	19.4	704
2001 CG ₁₂	2001 02 03.32940	09 30 01.41	+18 51 48.1	18.1	704	2001 CR ₁₂	2001 02 03.37529	09 41 40.56	+18 23 57.2	19.7	704
2001 CG ₁₂	2001 02 03.34424	09 30 00.54	+18 51 57.3	18.2	704	2001 CS ₁₂	* 2001 02 01.32766	09 44 46.58	+19 56 09.9	18.5	704
2001 CG ₁₂	2001 02 03.35909	09 29 59.62	+18 52 05.9	18.4	704	2001 CS ₁₂	2001 02 01.34263	09 44 45.79	+19 56 16.2	19.2	704
2001 CG ₁₂	2001 02 03.37394	09 29 58.75	+18 52 14.1	18.2	704	2001 CS ₁₂	2001 02 01.35748	09 44 44.91	+19 56 22.7	18.8	704
2001 CH ₁₂	* 2001 02 01.32590	09 31 55.97	+18 49 34.1	18.7	704	2001 CS ₁₂	2001 02 01.37234	09 44 44.10	+19 56 27.8	18.5	704
2001 CH ₁₂	2001 02 01.34085	09 31 55.20	+18 49 42.3	18.9	704	2001 CS ₁₂	2001 02 01.38721	09 44 43.14	+19 56 34.6	18.9	704
2001 CH ₁₂	2001 02 01.35571	09 31 54.53	+18 49 47.5	18.9	704	2001 CS ₁₂	2001 02 03.33062	09 42 54.07	+20 09 23.3	19.3	704
2001 CH ₁₂	2001 02 01.37057	09 31 53.79	+18 49 54.4	18.8	704	2001 CS ₁₂	2001 02 03.36031	09 42 52.39	+20 09 33.6	19.2	704
2001 CH ₁₂	2001 02 01.38543	09 31 53.14	+18 49 59.7	18.9	704	2001 CS ₁₂	2001 02 03.37515	09 42 51.45	+20 09 38.5	19.2	704
2001 CH ₁₂	2001 02 03.31440	09 30 22.90	+19 02 59.9	18.3	704	2001 CT ₁₂	* 2001 02 01.32780	09 44 36.11	+20 44 20.5	18.3	704
2001 CH ₁₂	2001 02 03.32940	09 30 22.15	+19 03 05.1	18.9	704	2001 CT ₁₂	2001 02 01.34276	09 44 35.27	+20 44 27.0	18.2	704
2001 CH ₁₂	2001 02 03.34424	09 30 21.45	+19 03 11.1	18.7	704	2001 CT ₁₂	2001 02 01.35762	09 44 34.51	+20 44 33.2	17.7	704
2001 CH ₁₂	2001 02 03.35909	09 30 20.69	+19 03 16.7	19.0	704	2001 CT ₁₂	2001 02 01.37248	09 44 33.72	+20 44 39.7	18.4	704
2001 CH ₁₂	2001 02 03.37394										

2001 CX ₁₂	2001 02 01.35884	10 02 54.51	+18 49 11.8	18.0	704	2001 CJ ₁₃	2001 02 03.37800	10 11 53.44	+19 19 12.4	18.8	704
2001 CX ₁₂	2001 02 01.37370	10 02 53.63	+18 49 16.4	18.5	704	2001 CK ₁₃	* 2001 02 01.33106	10 17 01.72	+18 50 01.6	18.7	704
2001 CX ₁₂	2001 02 01.38856	10 02 52.76	+18 49 21.0	18.1	704	2001 CK ₁₃	2001 02 01.34603	10 17 01.13	+18 50 11.0	18.8	704
2001 CX ₁₂	2001 02 03.31818	10 00 58.02	+19 00 22.5	18.4	704	2001 CK ₁₃	2001 02 01.36089	10 17 00.56	+18 50 20.6	18.6	704
2001 CX ₁₂	2001 02 03.33319	10 00 57.06	+19 00 27.0	18.7	704	2001 CK ₁₃	2001 02 01.37575	10 16 59.96	+18 50 30.9	18.6	704
2001 CX ₁₂	2001 02 03.34803	10 00 56.14	+19 00 33.0	18.4	704	2001 CK ₁₃	2001 02 01.39061	10 16 59.36	+18 50 42.1	18.5	704
2001 CX ₁₂	2001 02 03.36287	10 00 55.14	+19 00 37.5	19.0	704	2001 CK ₁₃	2001 02 03.31954	10 15 47.56	+19 12 40.4	18.4	704
2001 CY ₁₂	* 2001 02 01.32902	10 04 02.01	+18 32 41.5	18.3	704	2001 CK ₁₃	2001 02 03.33454	10 15 46.92	+19 12 51.5	19.2	704
2001 CY ₁₂	2001 02 01.34398	10 04 01.29	+18 32 50.8	17.7	704	2001 CK ₁₃	2001 02 03.34938	10 15 46.23	+19 13 01.0	18.9	704
2001 CY ₁₂	2001 02 01.35884	10 04 00.57	+18 33 00.1	17.7	704	2001 CK ₁₃	2001 02 03.36423	10 15 45.74	+19 13 10.9	19.1	704
2001 CY ₁₂	2001 02 01.37370	10 03 59.90	+18 33 08.8	17.6	704	2001 CK ₁₃	2001 02 03.37908	10 15 45.09	+19 13 21.6	18.9	704
2001 CY ₁₂	2001 02 01.38856	10 03 59.15	+18 33 18.7	18.1	704	2001 CL ₁₃	* 2001 02 01.33106	10 18 19.62	+18 27 57.3	18.5	704
2001 CY ₁₂	2001 02 03.31818	10 02 29.41	+18 53 20.8	18.3	704	2001 CL ₁₃	2001 02 01.34603	10 18 18.93	+18 28 07.4	19.0	704
2001 CY ₁₂	2001 02 03.33319	10 02 28.72	+18 53 30.5	18.8	704	2001 CL ₁₃	2001 02 01.36089	10 18 18.36	+18 28 18.1	18.4	704
2001 CY ₁₂	2001 02 03.34803	10 02 27.98	+18 53 40.0	18.2	704	2001 CL ₁₃	2001 02 01.37575	10 18 17.75	+18 28 28.2	18.7	704
2001 CY ₁₂	2001 02 03.36287	10 02 27.20	+18 53 49.4	18.0	704	2001 CL ₁₃	2001 02 01.39061	10 18 17.07	+18 28 39.6	18.5	704
2001 CY ₁₂	2001 02 03.37773	10 02 26.51	+18 53 58.1	18.4	704	2001 CL ₁₃	2001 02 03.30990	10 16 59.08	+18 51 26.5	18.1	704
2001 CZ ₁₂	* 2001 02 01.32984	10 07 59.79	+18 16 02.3	18.1	704	2001 CL ₁₃	2001 02 03.31954	10 16 58.67	+18 51 33.6	17.9	704
2001 CZ ₁₂	2001 02 01.34481	10 07 58.82	+18 16 04.5	17.7	704	2001 CL ₁₃	2001 02 03.32491	10 16 58.45	+18 51 36.6	18.4	704
2001 CZ ₁₂	2001 02 01.35966	10 07 57.93	+18 16 06.6	17.7	704	2001 CL ₁₃	2001 02 03.33454	10 16 58.02	+18 51 44.2	19.4	704
2001 CZ ₁₂	2001 02 01.37452	10 07 56.93	+18 16 09.2	17.9	704	2001 CL ₁₃	2001 02 03.33975	10 16 57.80	+18 51 48.0	18.4	704
2001 CZ ₁₂	2001 02 01.38938	10 07 56.08	+18 16 12.3	17.5	704	2001 CL ₁₃	2001 02 03.34938	10 16 57.38	+18 51 54.5	18.4	704
2001 CZ ₁₂	2001 02 03.31845	10 05 59.42	+18 21 41.3	18.7	704	2001 CL ₁₃	2001 02 03.35459	10 16 57.11	+18 51 57.7	19.1	704
2001 CZ ₁₂	2001 02 03.33346	10 05 58.41	+18 21 42.5	19.0	704	2001 CL ₁₃	2001 02 03.36423	10 16 56.71	+18 52 05.3	18.6	704
2001 CZ ₁₂	2001 02 03.34830	10 05 57.50	+18 21 44.7	18.7	704	2001 CL ₁₃	2001 02 03.36944	10 16 56.54	+18 52 08.8	18.7	704
2001 CA ₁₃	* 2001 02 01.32984	10 08 23.12	+19 25 04.0	18.5	704	2001 CL ₁₃	2001 02 03.37908	10 16 56.05	+18 52 15.1	18.7	704
2001 CA ₁₃	2001 02 01.34481	10 08 22.39	+19 25 09.3	18.1	704	2001 CM ₁₃	* 2001 02 01.33106	10 18 59.76	+18 35 27.2	18.6	704
2001 CA ₁₃	2001 02 01.35966	10 08 21.54	+19 25 14.8	18.2	704	2001 CM ₁₃	2001 02 01.34603	10 18 59.15	+18 35 34.8	18.3	704
2001 CA ₁₃	2001 02 01.37452	10 08 20.77	+19 25 20.6	18.4	704	2001 CM ₁₃	2001 02 01.36089	10 18 58.56	+18 35 41.5	18.4	704
2001 CA ₁₃	2001 02 01.38938	10 08 19.95	+19 25 26.3	18.3	704	2001 CM ₁₃	2001 02 01.37575	10 18 58.03	+18 35 47.9	18.4	704
2001 CA ₁₃	2001 02 03.31832	10 06 35.96	+19 37 36.0	18.1	704	2001 CM ₁₃	2001 02 01.39061	10 18 57.46	+18 35 54.5	18.3	704
2001 CA ₁₃	2001 02 03.33332	10 06 35.08	+19 37 41.7	18.4	704	2001 CM ₁₃	2001 02 03.30990	10 17 44.11	+18 50 59.1	17.5	704
2001 CA ₁₃	2001 02 03.34817	10 06 34.22	+19 37 47.7	18.6	704	2001 CM ₁₃	2001 02 03.31954	10 17 43.74	+18 51 03.5	17.7	704
2001 CA ₁₃	2001 02 03.36301	10 06 33.33	+19 37 53.6	18.4	704	2001 CM ₁₃	2001 02 03.32491	10 17 43.52	+18 51 06.1	18.1	704
2001 CA ₁₃	2001 02 03.37786	10 06 32.45	+19 37 58.9	18.8	704	2001 CM ₁₃	2001 02 03.33454	10 17 43.12	+18 51 10.7	18.5	704
2001 CB ₁₃	* 2001 02 01.32984	10 09 26.92	+19 14 19.1	18.5	704	2001 CM ₁₃	2001 02 03.33975	10 17 42.91	+18 51 13.2	18.2	704
2001 CB ₁₃	2001 02 01.34481	10 09 26.29	+19 14 22.4	18.4	704	2001 CM ₁₃	2001 02 03.34938	10 17 42.51	+18 51 17.8	18.0	704
2001 CB ₁₃	2001 02 01.35966	10 09 25.59	+19 14 25.2	18.1	704	2001 CM ₁₃	2001 02 03.35459	10 17 42.33	+18 51 20.4	18.4	704
2001 CB ₁₃	2001 02 01.37452	10 09 24.85	+19 14 29.1	18.2	704	2001 CM ₁₃	2001 02 03.36423	10 17 41.89	+18 51 24.4	18.0	704
2001 CB ₁₃	2001 02 01.38938	10 09 24.14	+19 14 32.4	18.2	704	2001 CM ₁₃	2001 02 03.36944	10 17 41.70	+18 51 26.9	18.5	704
2001 CB ₁₃	2001 02 03.31845	10 07 54.13	+19 21 48.7	18.2	704	2001 CM ₁₃	2001 02 03.37908	10 17 41.31	+18 51 31.7	18.4	704
2001 CB ₁₃	2001 02 03.33346	10 07 53.39	+19 21 52.1	18.6	704	2001 CN ₁₃	* 2001 02 01.33490	10 54 50.29	+15 33 38.3	18.1	704
2001 CB ₁₃	2001 02 03.34830	10 07 52.67	+19 21 55.3	18.4	704	2001 CN ₁₃	2001 02 01.34987	10 54 49.78	+15 33 45.4	18.2	704
2001 CB ₁₃	2001 02 03.36315	10 07 51.95	+19 21 58.4	18.6	704	2001 CN ₁₃	2001 02 01.36473	10 54 49.39	+15 33 53.7	18.5	704
2001 CB ₁₃	2001 02 03.37800	10 07 51.25	+19 22 01.8	18.6	704	2001 CN ₁₃	2001 02 01.37958	10 54 48.90	+15 34 00.3	17.8	704
2001 CC ₁₃	* 2001 02 01.32998	10 10 04.31	+18 13 00.9	18.0	704	2001 CN ₁₃	2001 02 01.39445	10 54 48.47	+15 34 08.1	18.3	704
2001 CC ₁₃	2001 02 01.34494	10 10 03.62	+18 13 07.7	18.2	704	2001 CN ₁₃	2001 02 03.38275	10 53 47.97	+15 50 55.8	18.5	704
2001 CC ₁₃	2001 02 01.35980	10 10 02.81	+18 13 12.8	18.1	704	2001 CN ₁₃	2001 02 03.39758	10 53 47.49	+15 51 03.7	18.9	704
2001 CC ₁₃	2001 02 01.37465	10 10 02.10	+18 13 18.3	18.3	704	2001 CN ₁₃	2001 02 03.41254	10 53 46.98	+15 51 11.9	19.1	704
2001 CC ₁₃	2001 02 01.38952	10 10 01.39	+18 13 24.6	18.2	704	2001 CN ₁₃	2001 02 03.42737	10 53 46.44	+15 51 19.9	19.8	704
2001 CC ₁₃	2001 02 03.34830	10 08 25.60	+18 25 45.4	18.6	704	2001 CO ₁₃	* 2001 02 01.33490	10 56 32.46	+15 29 18.9	18.4	704
2001 CC ₁₃	2001 02 03.36315	10 08 24.86	+18 25 51.8	18.4	704	2001 CO ₁₃	2001 02 01.34987	10 56 31.92	+15 29 24.7	18.5	704
2001 CC ₁₃	2001 02 03.37800	10 08 24.05	+18 25 57.0	18.4	704	2001 CO ₁₃	2001 02 01.36473	10 56 31.40	+15 29 31.3	18.3	704
2001 CD ₁₃	* 2001 02 01.32998	10 12 25.09	+18 09 47.8	18.8	704	2001 CO ₁₃	2001 02 01.37958	10 56 30.87	+15 29 38.3	18.0	704
2001 CD ₁₃	2001 02 01.35980	10 12 23.95	+18 10 03.8	18.2	704	2001 CO ₁₃	2001 02 01.39445	10 56 30.32	+15 29 44.1	18.4	704
2001 CD ₁₃	2001 02 01.37465	10 12 23.33	+18 10 11.0	19.0	704	2001 CO ₁₃	2001 02 03.38275	10 55 20.51	+15 44 00.8	18.7	704
2001 CD ₁₃	2001 02 01.38952	10 12 22.77	+18 10 19.1	18.6	704	2001 CO ₁₃	2001 02 03.39758	10 55 19.89	+15 44 07.7	19.6	704
2001 CD ₁₃	2001 02 03.31845	10 11 08.37	+18 25 57.8	18.4	704	2001 CO ₁₃	2001 02 03.41254	10 55 19.34	+15 44 13.4	19.6	704
2001 CD ₁₃	2001 02 03.33346	10 11 07.72	+18 26 05.5	19.2	704	2001 CO ₁₃	2001 02 03.42737	10 55 18.71	+15 44 19.8	19.6	704
2001 CD ₁₃	2001 02 03.34830	10 11 07.06	+18 26 12.6	18.8	704	2001 CO ₁₃	2001 02 03.44221	10 55 18.18	+15 44 27.1	19.1	704
2001 CD ₁₃	2001 02 03.36315	10 11 06.44	+18 26 19.6	19.2	704	2001 CP ₁₃	* 2001 02 01.33827	09 06 36.89	+18 40 00.3	18.8	704
2001 CD ₁₃	2001 02 03.37800	10 11 05.78	+18 26 26.5	19.4	704	2001 CP ₁₃	2001 02 01.35313	09 06 35.89	+18 40 03.4	18.9	704
2001 CE ₁₃	* 2001 02 01.32998	10 12 36.27	+17 28 18.2	18.7	704	2001 CP ₁₃	2001 02 01.36799	09 06 34.92	+18 40 07.4	18.5	704
2001 CE ₁₃	2001 02 01.34494	10 12 35.39	+17 28 24.8	19.1	704	2001 CP ₁₃	2001 02 01.38285	09 06 33.95	+18 40 09.6	18.6	704
2001 CE ₁₃	2001 02 01.35980	10 12 34.59	+17 28 31.7	18.5	704	2001 CP ₁₃	2001 02 03.31170	09 04 30.14	+18 46 42.9	19.1	704
2001 CE ₁₃	2001 02 01.37465	10 12 33.73	+17 28 39.1	19.2	704	2001 CP ₁₃	2001 02 03.32670	09 04 29.10	+18 46 45.6	19.1	704
2001 CE ₁₃	2001 02 01.38952	10 12 32.83	+17 28 45.1	19.1	704	2001 CP ₁₃	2001 02 03.34154	09 04 28.20	+18 46 49.7	19.5	704
2001 CE ₁₃	2001 02 03.30977	10 10 43.82	+17 43 11.7	18.8	704	2001 CP ₁₃	2001 02 03.37123	09 04 26.19	+18 46 54.8	19.1	704
2001 CE ₁₃	2001 02 03.32477	10 10 42.97	+17 43 20.0	19.1	704	2001 CQ ₁₃	* 2001 02 01.33841	09 10 22.05	+20 31 10.4	19.1	704
2001 CE ₁₃	2001 02 03.33961	10 10 41.									

2001 CU ₁₃	2001 02 03.32710	09 03 57.35	+22 03 55.5	19.4	704	2001 CJ ₁₄	* 2001 02 01.33949	09 16 16.34	+18 28 42.1	18.9	704
2001 CU ₁₃	2001 02 03.34195	09 03 56.81	+22 03 56.1	19.4	704	2001 CJ ₁₄	2001 02 01.35435	09 16 15.42	+18 28 46.3	18.6	704
2001 CU ₁₃	2001 02 03.37164	09 03 55.77	+22 03 59.5	19.6	704	2001 CJ ₁₄	2001 02 01.36921	09 16 14.51	+18 28 51.7	18.7	704
2001 CV ₁₃	* 2001 02 01.33868	09 07 37.17	+22 29 47.1	19.1	704	2001 CJ ₁₄	2001 02 01.38407	09 16 13.69	+18 28 56.9	18.6	704
2001 CV ₁₃	2001 02 01.35354	09 07 36.37	+22 29 54.1	19.0	704	2001 CJ ₁₄	2001 02 03.31305	09 14 21.67	+18 39 55.4	19.1	704
2001 CV ₁₃	2001 02 01.36840	09 07 35.66	+22 30 00.0	19.3	704	2001 CJ ₁₄	2001 02 03.32805	09 14 20.77	+18 40 00.8	19.7	704
2001 CV ₁₃	2001 02 01.38326	09 07 34.79	+22 30 05.1	18.9	704	2001 CJ ₁₄	2001 02 03.34289	09 14 19.96	+18 40 06.0	19.2	704
2001 CV ₁₃	2001 02 03.32751	09 05 56.80	+22 42 19.3	19.8	704	2001 CJ ₁₄	2001 02 03.35774	09 14 18.99	+18 40 11.3	19.3	704
2001 CV ₁₃	2001 02 03.34235	09 05 55.98	+22 42 25.0	19.5	704	2001 CJ ₁₄	2001 02 03.37258	09 14 18.14	+18 40 15.6	19.2	704
2001 CV ₁₃	2001 02 03.35720	09 05 55.28	+22 42 29.6	19.3	704	2001 CK ₁₄	* 2001 02 01.33949	09 18 32.81	+19 09 55.9	19.1	704
2001 CV ₁₃	2001 02 03.37204	09 05 54.43	+22 42 37.3	19.5	704	2001 CK ₁₄	2001 02 01.35435	09 18 31.90	+19 09 57.2	19.3	704
2001 CW ₁₃	* 2001 02 01.33882	09 07 57.68	+24 03 55.8	19.1	704	2001 CK ₁₄	2001 02 01.38407	09 18 30.18	+19 10 01.5	18.9	704
2001 CW ₁₃	2001 02 01.35368	09 07 56.61	+24 03 55.7	19.1	704	2001 CK ₁₄	2001 02 03.34289	09 16 31.66	+19 15 24.8	19.3	704
2001 CW ₁₃	2001 02 01.36854	09 07 55.57	+24 03 56.8	18.9	704	2001 CK ₁₄	2001 02 03.35774	09 16 30.77	+19 15 28.8	18.9	704
2001 CW ₁₃	2001 02 01.38340	09 07 54.48	+24 03 58.3	18.8	704	2001 CK ₁₄	2001 02 03.37258	09 16 29.81	+19 15 29.4	19.0	704
2001 CW ₁₃	2001 02 03.31238	09 05 42.00	+24 06 22.9	18.5	704	2001 CL ₁₄	* 2001 02 01.33963	09 18 15.55	+19 44 13.2	19.3	704
2001 CW ₁₃	2001 02 03.32738	09 05 40.98	+24 06 24.4	19.1	704	2001 CL ₁₄	2001 02 01.35449	09 18 14.46	+19 44 15.1	19.3	704
2001 CW ₁₃	2001 02 03.35706	09 05 38.75	+24 06 26.1	19.4	704	2001 CL ₁₄	2001 02 01.36935	09 18 13.45	+19 44 17.9	18.8	704
2001 CW ₁₃	2001 02 03.37191	09 05 37.81	+24 06 26.9	19.7	704	2001 CL ₁₄	2001 02 01.38421	09 18 12.32	+19 44 21.2	19.0	704
2001 CX ₁₃	* 2001 02 01.33895	09 02 20.33	+25 19 57.3	19.3	704	2001 CL ₁₄	2001 02 03.31291	09 15 57.06	+19 49 43.4	19.0	704
2001 CX ₁₃	2001 02 01.35381	09 02 19.32	+25 19 59.3	18.9	704	2001 CL ₁₄	2001 02 03.32791	09 15 55.84	+19 49 45.3	19.6	704
2001 CX ₁₃	2001 02 01.36867	09 02 18.26	+25 20 03.6	18.6	704	2001 CL ₁₄	2001 02 03.34276	09 15 54.90	+19 49 47.7	19.5	704
2001 CX ₁₃	2001 02 01.38353	09 02 17.24	+25 20 06.4	18.8	704	2001 CL ₁₄	2001 02 03.37245	09 15 52.74	+19 49 51.0	19.7	704
2001 CX ₁₃	2001 02 03.34257	09 00 06.59	+25 26 41.7	19.6	704	2001 CM ₁₄	* 2001 02 01.33963	09 18 55.89	+20 26 28.6	19.1	704
2001 CX ₁₃	2001 02 03.35763	09 00 05.55	+25 26 44.7	20.0	704	2001 CM ₁₄	2001 02 01.35449	09 18 54.90	+20 26 36.3	18.9	704
2001 CX ₁₃	2001 02 03.37236	09 00 04.56	+25 26 48.0	20.0	704	2001 CM ₁₄	2001 02 01.36935	09 18 53.95	+20 26 42.3	18.7	704
2001 CY ₁₃	* 2001 02 01.33895	09 02 35.13	+25 29 11.1	18.8	704	2001 CM ₁₄	2001 02 01.38421	09 18 52.96	+20 26 49.9	19.2	704
2001 CY ₁₃	2001 02 01.35381	09 02 34.26	+25 29 12.0	18.8	704	2001 CM ₁₄	2001 02 03.31332	09 16 52.54	+20 41 55.3	19.2	704
2001 CY ₁₃	2001 02 01.36867	09 02 33.42	+25 29 12.4	18.5	704	2001 CM ₁₄	2001 02 03.32832	09 16 51.61	+20 42 02.8	20.0	704
2001 CY ₁₃	2001 02 01.38353	09 02 32.53	+25 29 13.5	18.6	704	2001 CM ₁₄	2001 02 03.34316	09 16 50.62	+20 42 06.8	19.8	704
2001 CY ₁₃	2001 02 03.31216	09 00 41.24	+25 29 41.6	19.1	704	2001 CM ₁₄	2001 02 03.37285	09 16 48.60	+20 42 21.2	19.7	704
2001 CY ₁₃	2001 02 03.34257	09 00 39.50	+25 29 43.4	19.6	704	2001 CN ₁₄	* 2001 02 01.33963	09 20 11.02	+20 26 43.1	19.4	704
2001 CY ₁₃	2001 02 03.35763	09 00 38.54	+25 29 42.6	19.8	704	2001 CN ₁₄	2001 02 01.36935	09 20 09.63	+20 26 56.6	19.3	704
2001 CZ ₁₃	* 2001 02 01.33895	09 02 37.03	+24 19 40.0	19.2	704	2001 CN ₁₄	2001 02 01.38421	09 20 08.84	+20 27 02.3	19.2	704
2001 CZ ₁₃	2001 02 01.35381	09 02 36.15	+24 19 41.5	18.9	704	2001 CN ₁₄	2001 02 03.31332	09 18 40.52	+20 40 51.3	18.9	704
2001 CZ ₁₃	2001 02 01.36867	09 02 35.15	+24 19 41.3	18.9	704	2001 CN ₁₄	2001 02 03.32832	09 18 39.82	+20 40 58.4	19.5	704
2001 CZ ₁₃	2001 02 01.38353	09 02 34.13	+24 19 42.7	19.1	704	2001 CN ₁₄	2001 02 03.34316	09 18 39.09	+20 41 03.7	19.8	704
2001 CZ ₁₃	2001 02 03.31216	09 00 34.58	+24 21 05.3	19.0	704	2001 CN ₁₄	2001 02 03.35801	09 18 38.37	+20 41 10.5	19.3	704
2001 CZ ₁₃	2001 02 03.35763	09 00 31.68	+24 21 07.3	19.1	704	2001 CO ₁₄	* 2001 02 01.34004	09 29 44.23	+20 23 13.8	19.3	704
2001 CZ ₁₃	2001 02 03.37236	09 00 30.77	+24 21 07.9	19.5	704	2001 CO ₁₄	2001 02 01.35490	09 29 43.22	+20 23 20.5	19.0	704
2001 CA ₁₄	* 2001 02 01.33895	09 07 47.88	+25 17 17.3	18.8	704	2001 CO ₁₄	2001 02 01.36976	09 29 42.25	+20 23 24.7	18.8	704
2001 CA ₁₄	2001 02 01.35381	09 07 46.84	+25 17 21.0	18.7	704	2001 CO ₁₄	2001 02 01.38462	09 29 41.39	+20 23 28.7	19.0	704
2001 CA ₁₄	2001 02 01.36867	09 07 45.84	+25 17 22.8	18.8	704	2001 CO ₁₄	2001 02 03.32927	09 27 43.81	+20 33 53.2	18.8	704
2001 CA ₁₄	2001 02 03.31313	09 05 38.00	+25 23 36.8	18.5	704	2001 CO ₁₄	2001 02 03.34411	09 27 42.84	+20 33 57.2	18.8	704
2001 CA ₁₄	2001 02 03.32883	09 05 36.90	+25 23 39.9	19.2	704	2001 CO ₁₄	2001 02 03.35895	09 27 41.91	+20 34 02.4	19.2	704
2001 CA ₁₄	2001 02 03.34354	09 05 35.84	+25 23 43.6	19.2	704	2001 CO ₁₄	2001 02 03.37380	09 27 40.99	+20 34 06.7	18.8	704
2001 CA ₁₄	2001 02 03.35863	09 05 34.79	+25 23 45.3	19.0	704	2001 CP ₁₄	* 2001 02 01.34017	09 24 05.65	+21 34 26.2	19.1	704
2001 CA ₁₄	2001 02 03.37334	09 05 33.83	+25 23 47.6	19.1	704	2001 CP ₁₄	2001 02 01.35503	09 24 04.59	+21 34 30.5	18.7	704
2001 CB ₁₄	* 2001 02 01.33909	09 11 46.52	+23 19 56.0	19.2	704	2001 CP ₁₄	2001 02 01.36989	09 24 03.55	+21 34 35.6	18.8	704
2001 CB ₁₄	2001 02 01.35395	09 11 44.83	+23 19 47.6	19.2	704	2001 CP ₁₄	2001 02 01.38475	09 24 02.54	+21 34 39.1	19.1	704
2001 CB ₁₄	2001 02 01.36881	09 11 43.17	+23 19 38.4	18.8	704	2001 CP ₁₄	2001 02 03.31399	09 21 52.37	+21 43 55.4	18.7	704
2001 CB ₁₄	2001 02 01.38367	09 11 41.48	+23 19 29.8	19.3	704	2001 CP ₁₄	2001 02 03.32899	09 21 51.28	+21 43 59.2	19.0	704
2001 CB ₁₄	2001 02 03.31251	09 08 12.72	+22 59 59.0	18.9	704	2001 CP ₁₄	2001 02 03.34384	09 21 50.21	+21 44 04.0	19.6	704
2001 CB ₁₄	2001 02 03.34235	09 08 09.43	+22 59 40.9	19.7	704	2001 CP ₁₄	2001 02 03.35868	09 21 49.23	+21 44 08.2	19.6	704
2001 CB ₁₄	2001 02 03.35720	09 08 07.69	+22 59 30.6	19.4	704	2001 CP ₁₄	2001 02 03.37353	09 21 48.17	+21 44 12.6	19.3	704
2001 CB ₁₄	2001 02 03.37204	09 08 06.13	+22 59 20.9	19.4	704	2001 CQ ₁₄	* 2001 02 01.34017	09 24 52.98	+21 24 51.4	19.6	704
2001 CC ₁₄	* 2001 02 01.33909	09 15 43.83	+23 31 13.1	19.2	704	2001 CQ ₁₄	2001 02 01.35503	09 24 52.10	+21 24 57.3	19.3	704
2001 CC ₁₄	2001 02 01.35395	09 15 42.80	+23 31 15.2	18.8	704	2001 CQ ₁₄	2001 02 01.36989	09 24 51.13	+21 25 00.9	19.4	704
2001 CC ₁₄	2001 02 01.36881	09 15 41.81	+23 31 17.2	19.2	704	2001 CQ ₁₄	2001 02 01.38475	09 24 50.24	+21 25 04.0	19.1	704
2001 CC ₁₄	2001 02 01.38367	09 15 40.61	+23 31 20.2	19.1	704	2001 CQ ₁₄	2001 02 03.31399	09 22 57.42	+21 33 45.9	18.7	704
2001 CC ₁₄	2001 02 03.31359	09 13 28.12	+23 36 29.8	18.7	704	2001 CQ ₁₄	2001 02 03.32899	09 22 56.61	+21 33 49.3	19.4	704
2001 CC ₁₄	2001 02 03.32859	09 13 27.15	+23 36 31.9	19.2	704	2001 CQ ₁₄	2001 02 03.37353	09 22 53.88	+21 34 01.6	19.2	704
2001 CC ₁₄	2001 02 03.34344	09 13 26.03	+23 36 33.5	19.2	704	2001 CR ₁₄	* 2001 02 01.34017	09 26 41.92	+20 43 44.5	19.5	704
2001 CC ₁₄	2001 02 03.35828	09 13 24.99	+23 36 36.0	19.4	704	2001 CR ₁₄	2001 02 01.35503	09 26 40.98	+20 43 50.1	19.0	704
2001 CC ₁₄	2001 02 03.37313	09 13 23.88	+23 36 38.9	19.3	704	2001 CR ₁₄	2001 02 01.36989	09 26 40.08	+20 43 53.9	19.3	704
2001 CD ₁₄	* 2001 02 01.33922	09 14 32.62	+22 47 44.5	19.2	704	2001 CR ₁₄	2001 02 01.38475	09 26 39.26	+20 43 56.9	19.0	704
2001 CD ₁₄	2001 02 01.35408	09 14 32.12	+22 47 45.7	18.9	704	2001 CR ₁₄	2001 02 03.32899	09 24 48.83	+20 53 19.4	19.6	704
2001 CD ₁₄	2001 02 01.36894	09 14 31.67	+22 47 48.2	18.9	704	2001 CR ₁₄	2001 02 03.34384	09 24 47.97	+20 53 24.2	19.7	704
2001 CD ₁₄	2001 02 01.38380	09 14 31.11	+22 47 51.4	19.2	704	2001 CR ₁₄	2001 02 03.37353	09 24 46.16	+20 53 32.7	19.4	704
2001 CD ₁₄	2001 02 03.31346										

2001 CW ₁₄	2001 02 03.37326	09 17 51.18	+23 44 12.2	19.2	704	2001 CL ₁₅	2001 02 01.35571	09 28 13.68	+19 11 42.8	19.0	704
2001 CX ₁₄	* 2001 02 01.34044	09 20 57.73	+23 40 50.4	18.8	704	2001 CL ₁₅	2001 02 01.37057	09 28 12.91	+19 11 46.4	18.9	704
2001 CX ₁₄	2001 02 01.35530	09 20 56.78	+23 40 53.6	19.1	704	2001 CL ₁₅	2001 02 01.38543	09 28 12.11	+19 11 51.8	19.5	704
2001 CX ₁₄	2001 02 01.38502	09 20 54.87	+23 40 59.7	19.0	704	2001 CL ₁₅	2001 02 03.31440	09 26 33.41	+19 20 32.5	18.9	704
2001 CX ₁₄	2001 02 03.31373	09 18 57.01	+23 47 46.7	18.8	704	2001 CL ₁₅	2001 02 03.32940	09 26 32.70	+19 20 35.9	19.5	704
2001 CX ₁₄	2001 02 03.32873	09 18 56.03	+23 47 49.4	19.6	704	2001 CL ₁₅	2001 02 03.34424	09 26 31.95	+19 20 40.7	19.6	704
2001 CX ₁₄	2001 02 03.34357	09 18 55.15	+23 47 53.7	19.5	704	2001 CL ₁₅	2001 02 03.37394	09 26 30.35	+19 20 48.9	19.1	704
2001 CX ₁₄	2001 02 03.35841	09 18 54.18	+23 47 56.0	19.5	704	2001 CM ₁₅	* 2001 02 01.34085	09 28 46.91	+18 46 54.5	19.2	704
2001 CX ₁₄	2001 02 03.37326	09 18 53.16	+23 47 58.7	19.5	704	2001 CM ₁₅	2001 02 01.35571	09 28 46.04	+18 46 59.2	19.0	704
2001 CY ₁₄	* 2001 02 01.34044	09 22 43.53	+23 25 36.9	19.3	704	2001 CM ₁₅	2001 02 01.37057	09 28 45.16	+18 47 04.9	19.3	704
2001 CY ₁₄	2001 02 01.35530	09 22 42.66	+23 25 42.5	19.5	704	2001 CM ₁₅	2001 02 01.38543	09 28 44.21	+18 47 07.8	19.0	704
2001 CY ₁₄	2001 02 01.37016	09 22 41.74	+23 25 46.6	18.8	704	2001 CM ₁₅	2001 02 03.32940	09 26 48.65	+18 57 09.5	19.6	704
2001 CY ₁₄	2001 02 01.38502	09 22 40.90	+23 25 52.4	19.6	704	2001 CM ₁₅	2001 02 03.34424	09 26 47.81	+18 57 13.8	19.4	704
2001 CY ₁₄	2001 02 03.31373	09 20 46.97	+23 37 28.2	19.0	704	2001 CM ₁₅	2001 02 03.35909	09 26 46.91	+18 57 21.0	19.2	704
2001 CY ₁₄	2001 02 03.32873	09 20 45.94	+23 37 32.9	19.9	704	2001 CM ₁₅	2001 02 03.37394	09 26 45.98	+18 57 24.0	19.2	704
2001 CY ₁₄	2001 02 03.35841	09 20 44.08	+23 37 43.5	19.7	704	2001 CN ₁₅	* 2001 02 01.34085	09 29 00.31	+19 24 26.3	19.4	704
2001 CY ₁₄	2001 02 03.37326	09 20 43.21	+23 37 48.2	19.6	704	2001 CN ₁₅	2001 02 01.35571	09 28 59.46	+19 24 25.8	19.2	704
2001 CZ ₁₄	* 2001 02 01.34058	09 26 54.22	+22 28 07.9	18.6	704	2001 CN ₁₅	2001 02 01.37057	09 28 58.59	+19 24 27.0	18.8	704
2001 CZ ₁₄	2001 02 01.35544	09 26 53.33	+22 28 16.1	18.2	704	2001 CN ₁₅	2001 02 01.38543	09 28 57.67	+19 24 28.1	18.9	704
2001 CZ ₁₄	2001 02 01.37030	09 26 52.46	+22 28 24.3	18.7	704	2001 CN ₁₅	2001 02 03.31440	09 27 06.50	+19 24 41.4	19.0	704
2001 CZ ₁₄	2001 02 01.38516	09 26 51.51	+22 28 31.6	18.3	704	2001 CN ₁₅	2001 02 03.32940	09 27 05.62	+19 24 40.9	19.3	704
2001 CZ ₁₄	2001 02 03.31386	09 25 02.24	+22 44 49.4	18.6	704	2001 CN ₁₅	2001 02 03.34424	09 27 04.75	+19 24 40.6	19.2	704
2001 CZ ₁₄	2001 02 03.35855	09 24 59.55	+22 45 11.3	19.3	704	2001 CN ₁₅	2001 02 03.35909	09 27 03.88	+19 24 40.7	19.0	704
2001 CZ ₁₄	2001 02 03.37340	09 24 58.69	+22 45 18.7	19.3	704	2001 CO ₁₅	* 2001 02 01.34085	09 29 13.16	+19 14 41.0	18.7	704
2001 CA ₁₅	* 2001 02 01.34058	09 27 13.11	+22 12 45.6	18.5	704	2001 CO ₁₅	2001 02 01.35571	09 29 12.19	+19 14 40.6	19.3	704
2001 CA ₁₅	2001 02 01.35544	09 27 12.14	+22 12 47.7	18.3	704	2001 CO ₁₅	2001 02 01.37057	09 29 11.24	+19 14 42.8	19.1	704
2001 CA ₁₅	2001 02 01.37030	09 27 11.18	+22 12 48.9	18.5	704	2001 CO ₁₅	2001 02 01.38543	09 29 10.19	+19 14 42.8	18.7	704
2001 CA ₁₅	2001 02 01.38516	09 27 10.25	+22 12 51.0	18.4	704	2001 CO ₁₅	2001 02 03.31440	09 27 04.76	+19 15 39.2	18.8	704
2001 CA ₁₅	2001 02 03.31386	09 25 08.92	+22 16 06.7	18.3	704	2001 CO ₁₅	2001 02 03.32940	09 27 03.81	+19 15 40.4	19.6	704
2001 CA ₁₅	2001 02 03.32886	09 25 07.87	+22 16 08.3	19.1	704	2001 CO ₁₅	2001 02 03.34424	09 27 02.77	+19 15 40.6	19.2	704
2001 CA ₁₅	2001 02 03.34370	09 25 06.94	+22 16 09.5	19.4	704	2001 CO ₁₅	2001 02 03.35909	09 27 01.70	+19 15 41.3	18.6	704
2001 CA ₁₅	2001 02 03.35855	09 25 06.00	+22 16 10.2	19.0	704	2001 CO ₁₅	2001 02 03.37394	09 27 00.77	+19 15 41.7	18.9	704
2001 CA ₁₅	2001 02 03.37340	09 25 05.00	+22 16 11.4	19.2	704	2001 CP ₁₅	* 2001 02 01.34085	09 29 49.34	+18 28 28.3	18.7	704
2001 CB ₁₅	* 2001 02 01.34058	09 29 21.95	+22 11 24.1	18.1	704	2001 CP ₁₅	2001 02 01.35571	09 29 48.57	+18 28 30.1	18.7	704
2001 CB ₁₅	2001 02 01.35544	09 29 21.04	+22 11 26.9	18.1	704	2001 CP ₁₅	2001 02 01.37057	09 29 47.88	+18 28 32.0	18.6	704
2001 CB ₁₅	2001 02 01.37030	09 29 20.10	+22 11 29.7	17.9	704	2001 CP ₁₅	2001 02 01.38543	09 29 47.14	+18 28 32.9	18.7	704
2001 CB ₁₅	2001 02 01.38516	09 29 19.17	+22 11 32.0	17.9	704	2001 CP ₁₅	2001 02 03.31440	09 28 14.90	+18 32 10.1	18.9	704
2001 CB ₁₅	2001 02 03.31480	09 27 24.13	+22 17 17.0	19.0	704	2001 CP ₁₅	2001 02 03.32940	09 28 13.99	+18 32 11.5	19.3	704
2001 CB ₁₅	2001 02 03.32981	09 27 23.26	+22 17 20.0	19.0	704	2001 CP ₁₅	2001 02 03.34424	09 28 13.33	+18 32 13.2	19.4	704
2001 CB ₁₅	2001 02 03.35949	09 27 21.37	+22 17 25.0	18.7	704	2001 CP ₁₅	2001 02 03.35909	09 28 12.63	+18 32 15.2	19.1	704
2001 CB ₁₅	2001 02 03.37434	09 27 20.39	+22 17 28.8	18.8	704	2001 CP ₁₅	2001 02 03.37394	09 28 11.84	+18 32 15.8	19.2	704
2001 CC ₁₅	* 2001 02 01.34058	09 30 13.54	+22 14 35.2	17.9	704	2001 CQ ₁₅	* 2001 02 01.34112	09 36 04.41	+18 24 41.2	18.9	704
2001 CC ₁₅	2001 02 01.37030	09 30 11.37	+22 14 38.6	18.0	704	2001 CQ ₁₅	2001 02 01.35598	09 36 03.68	+18 24 48.5	19.2	704
2001 CC ₁₅	2001 02 01.38516	09 30 10.31	+22 14 40.9	17.8	704	2001 CQ ₁₅	2001 02 01.37084	09 36 02.91	+18 24 55.6	19.1	704
2001 CC ₁₅	2001 02 03.31480	09 27 55.37	+22 18 33.3	18.5	704	2001 CQ ₁₅	2001 02 01.38570	09 36 02.16	+18 25 02.2	18.6	704
2001 CC ₁₅	2001 02 03.32981	09 27 54.27	+22 18 35.6	18.7	704	2001 CQ ₁₅	2001 02 03.33048	09 34 29.14	+18 39 37.8	19.8	704
2001 CC ₁₅	2001 02 03.35949	09 27 52.10	+22 18 38.1	19.1	704	2001 CQ ₁₅	2001 02 03.34533	09 34 28.47	+18 39 45.3	19.8	704
2001 CC ₁₅	2001 02 03.37434	09 27 50.97	+22 18 40.9	18.9	704	2001 CQ ₁₅	2001 02 03.36017	09 34 27.68	+18 39 51.1	19.5	704
2001 CD ₁₅	* 2001 02 01.34058	09 30 42.52	+22 11 11.0	19.1	704	2001 CR ₁₅	* 2001 02 01.34112	09 36 41.41	+19 24 49.5	19.0	704
2001 CD ₁₅	2001 02 01.35544	09 30 41.71	+22 11 15.7	19.0	704	2001 CR ₁₅	2001 02 01.35598	09 36 40.74	+19 24 55.6	19.3	704
2001 CD ₁₅	2001 02 01.37030	09 30 40.88	+22 11 20.5	18.7	704	2001 CR ₁₅	2001 02 01.37084	09 36 39.98	+19 25 01.4	18.7	704
2001 CD ₁₅	2001 02 01.38516	09 30 40.15	+22 11 26.1	19.0	704	2001 CR ₁₅	2001 02 01.38570	09 36 39.28	+19 25 08.0	18.9	704
2001 CD ₁₅	2001 02 03.31480	09 29 03.42	+22 22 19.4	18.6	704	2001 CR ₁₅	2001 02 03.31453	09 35 11.12	+19 39 07.5	18.7	704
2001 CD ₁₅	2001 02 03.32981	09 29 02.66	+22 22 24.5	19.5	704	2001 CR ₁₅	2001 02 03.32954	09 35 10.43	+19 39 15.3	19.3	704
2001 CD ₁₅	2001 02 03.35949	09 29 01.08	+22 22 34.6	19.1	704	2001 CR ₁₅	2001 02 03.34438	09 35 09.68	+19 39 20.2	19.4	704
2001 CD ₁₅	2001 02 03.37434	09 29 00.39	+22 22 40.0	19.7	704	2001 CR ₁₅	2001 02 03.35922	09 35 08.91	+19 39 26.8	19.0	704
2001 CE ₁₅	* 2001 02 01.34058	09 31 57.94	+22 14 19.6	18.8	704	2001 CR ₁₅	2001 02 03.37407	09 35 08.26	+19 39 31.9	18.9	704
2001 CE ₁₅	2001 02 01.35544	09 31 56.91	+22 14 23.7	18.4	704	2001 CS ₁₅	* 2001 02 01.34126	09 30 25.03	+20 30 50.3	18.6	704
2001 CE ₁₅	2001 02 01.37030	09 31 56.04	+22 14 27.5	18.5	704	2001 CS ₁₅	2001 02 01.35612	09 30 23.87	+20 30 48.2	18.8	704
2001 CE ₁₅	2001 02 01.38516	09 31 55.04	+22 14 31.8	18.3	704	2001 CS ₁₅	2001 02 01.37098	09 30 22.75	+20 30 45.9	18.6	704
2001 CE ₁₅	2001 02 03.31480	09 29 55.16	+22 23 35.2	18.2	704	2001 CS ₁₅	2001 02 01.38584	09 30 21.60	+20 30 42.8	18.4	704
2001 CE ₁₅	2001 02 03.32981	09 29 54.17	+22 23 38.7	18.7	704	2001 CS ₁₅	2001 02 03.31426	09 27 56.34	+20 25 03.4	18.8	704
2001 CE ₁₅	2001 02 03.35949	09 29 52.24	+22 23 46.9	18.7	704	2001 CS ₁₅	2001 02 03.32927	09 27 55.24	+20 25 01.0	19.1	704
2001 CE ₁₅	2001 02 03.37434	09 29 51.28	+22 23 50.4	19.0	704	2001 CS ₁₅	2001 02 03.34411	09 27 54.05	+20 24 57.9	18.7	704
2001 CF ₁₅	* 2001 02 01.34071	09 28 11.01	+21 03 58.0	19.1	704	2001 CS ₁₅	2001 02 03.35895	09 27 52.92	+20 24 55.1	18.9	704
2001 CF ₁₅	2001 02 01.35557	09 28 10.14	+21 04 03.8	18.6	704	2001 CS ₁₅	2001 02 03.37380	09 27 51.68	+20 24 52.1	19.6	704
2001 CF ₁₅	2001 02 01.37043	09 28 09.48	+21 04 10.3	18.7	704	2001 CT ₁₅	* 2001 02 01.34126	09 31 33.58	+19 35 17.6	19.0	704
2001 CF ₁₅	2001 02 01.38529	09 28 08.74	+21 04 16.8	18.8	704	2001 CT ₁₅	2001 02 01.35612	09 31 32.63	+19 35 22.4	19.3	704
2001 CF ₁₅	2001 02 03.31399	09 26 37.04	+21 18 08.5	18.7	704	2001 CT ₁₅	2001 02 01.37098	09 31 31.60	+19 35 25.9	18.8	704
2001 CF ₁₅	2001 02 03.34384										

2001 CX ₁₅	2001 02 03.35922	09 33 19.33	+19 51 00.6	19.1	704	2001 CL ₁₆	2001 02 01.37180	09 41 48.87	+18 53 55.8	19.2	704
2001 CX ₁₅	2001 02 03.37407	09 33 18.66	+19 51 05.9	19.5	704	2001 CL ₁₆	2001 02 01.38666	09 41 47.78	+18 54 01.4	19.0	704
2001 CY ₁₅	* 2001 02 01.34126	09 35 00.59	+19 32 18.9	18.8	704	2001 CL ₁₆	2001 02 03.31575	09 39 51.24	+19 06 13.4	19.2	704
2001 CY ₁₅	2001 02 01.35612	09 34 59.61	+19 32 24.3	18.4	704	2001 CL ₁₆	2001 02 03.33075	09 39 50.21	+19 06 19.9	19.3	704
2001 CY ₁₅	2001 02 01.37098	09 34 58.65	+19 32 28.5	18.0	704	2001 CL ₁₆	2001 02 03.34560	09 39 49.30	+19 06 25.5	19.5	704
2001 CY ₁₅	2001 02 01.38584	09 34 57.69	+19 32 33.4	18.2	704	2001 CL ₁₆	2001 02 03.36044	09 39 48.27	+19 06 30.7	19.5	704
2001 CY ₁₅	2001 02 03.31453	09 32 56.95	+19 43 15.3	18.8	704	2001 CL ₁₆	2001 02 03.37529	09 39 47.43	+19 06 38.1	19.8	704
2001 CY ₁₅	2001 02 03.32954	09 32 56.00	+19 43 19.8	19.3	704	2001 CM ₁₆	* 2001 02 01.34208	09 42 27.79	+18 57 14.1	18.9	704
2001 CY ₁₅	2001 02 03.34438	09 32 54.97	+19 43 24.7	19.0	704	2001 CM ₁₆	2001 02 01.35694	09 42 26.85	+18 57 14.7	18.4	704
2001 CY ₁₅	2001 02 03.35922	09 32 53.94	+19 43 29.8	19.0	704	2001 CM ₁₆	2001 02 01.37180	09 42 25.94	+18 57 16.1	18.3	704
2001 CY ₁₅	2001 02 03.37407	09 32 53.03	+19 43 35.4	19.3	704	2001 CM ₁₆	2001 02 01.38666	09 42 24.99	+18 57 17.6	18.4	704
2001 CZ ₁₅	* 2001 02 01.34126	09 35 50.66	+19 30 03.3	18.9	704	2001 CM ₁₆	2001 02 03.31575	09 40 26.04	+18 59 52.8	19.0	704
2001 CZ ₁₅	2001 02 01.35612	09 35 49.58	+19 30 03.6	18.8	704	2001 CM ₁₆	2001 02 03.33075	09 40 25.12	+18 59 54.7	19.1	704
2001 CZ ₁₅	2001 02 01.37098	09 35 48.63	+19 30 03.6	18.4	704	2001 CM ₁₆	2001 02 03.34560	09 40 24.23	+18 59 54.8	19.5	704
2001 CZ ₁₅	2001 02 01.38584	09 35 47.55	+19 30 02.9	18.4	704	2001 CM ₁₆	2001 02 03.36044	09 40 23.23	+18 59 56.2	19.1	704
2001 CZ ₁₅	2001 02 03.31453	09 33 40.08	+19 30 18.2	18.6	704	2001 CM ₁₆	2001 02 03.37529	09 40 22.28	+18 59 57.8	19.2	704
2001 CZ ₁₅	2001 02 03.32954	09 33 39.04	+19 30 18.1	19.2	704	2001 CN ₁₆	* 2001 02 01.34208	09 42 53.29	+18 24 46.9	19.3	704
2001 CZ ₁₅	2001 02 03.34438	09 33 37.96	+19 30 18.3	19.1	704	2001 CN ₁₆	2001 02 01.35694	09 42 52.50	+18 24 53.6	18.7	704
2001 CZ ₁₅	2001 02 03.37407	09 33 35.89	+19 30 19.2	18.9	704	2001 CN ₁₆	2001 02 01.37180	09 42 51.70	+18 25 00.9	18.8	704
2001 CA ₁₆	* 2001 02 01.34140	09 39 45.91	+21 18 03.9	19.0	704	2001 CN ₁₆	2001 02 01.38666	09 42 50.99	+18 25 07.4	19.0	704
2001 CA ₁₆	2001 02 01.35625	09 39 45.09	+21 18 12.5	18.2	704	2001 CN ₁₆	2001 02 03.31575	09 41 14.96	+18 39 50.9	19.1	704
2001 CA ₁₆	2001 02 01.37111	09 39 44.32	+21 18 20.4	18.6	704	2001 CN ₁₆	2001 02 03.33075	09 41 14.07	+18 39 57.2	19.6	704
2001 CA ₁₆	2001 02 01.38597	09 39 43.59	+21 18 28.7	18.6	704	2001 CN ₁₆	2001 02 03.36044	09 41 12.60	+18 40 11.7	19.6	704
2001 CA ₁₆	2001 02 03.31534	09 38 01.49	+21 35 42.2	18.9	704	2001 CN ₁₆	2001 02 03.37529	09 41 11.85	+18 40 17.9	19.5	704
2001 CA ₁₆	2001 02 03.33035	09 38 00.63	+21 35 49.0	18.7	704	2001 CO ₁₆	* 2001 02 01.34249	09 47 49.32	+19 12 45.4	19.4	704
2001 CA ₁₆	2001 02 03.34519	09 37 59.83	+21 35 57.0	19.4	704	2001 CO ₁₆	2001 02 01.35735	09 47 48.46	+19 12 47.7	19.2	704
2001 CA ₁₆	2001 02 03.36003	09 37 58.97	+21 36 04.5	18.9	704	2001 CO ₁₆	2001 02 01.37221	09 47 47.52	+19 12 48.9	18.9	704
2001 CA ₁₆	2001 02 03.37488	09 37 58.11	+21 36 12.5	19.3	704	2001 CO ₁₆	2001 02 01.38707	09 47 46.68	+19 12 52.8	18.9	704
2001 CB ₁₆	* 2001 02 01.34153	09 35 46.09	+22 36 20.4	18.9	704	2001 CO ₁₆	2001 02 03.31683	09 45 51.76	+19 17 57.4	19.4	704
2001 CB ₁₆	2001 02 01.35639	09 35 45.20	+22 36 25.1	19.1	704	2001 CO ₁₆	2001 02 03.33184	09 45 50.78	+19 17 59.3	19.7	704
2001 CB ₁₆	2001 02 01.37125	09 35 44.39	+22 36 29.7	18.9	704	2001 CO ₁₆	2001 02 03.36152	09 45 49.00	+19 18 03.8	19.6	704
2001 CB ₁₆	2001 02 01.38611	09 35 43.54	+22 36 36.8	19.1	704	2001 CO ₁₆	2001 02 03.37637	09 45 48.11	+19 18 06.6	19.2	704
2001 CB ₁₆	2001 02 03.31521	09 33 58.32	+22 47 41.3	18.8	704	2001 CP ₁₆	* 2001 02 01.34249	09 48 08.88	+18 23 48.6	19.4	704
2001 CB ₁₆	2001 02 03.33021	09 33 57.45	+22 47 45.9	19.1	704	2001 CP ₁₆	2001 02 01.35735	09 48 08.12	+18 23 52.9	19.4	704
2001 CB ₁₆	2001 02 03.35990	09 33 55.64	+22 47 55.3	19.2	704	2001 CP ₁₆	2001 02 01.37221	09 48 07.39	+18 23 57.8	19.1	704
2001 CB ₁₆	2001 02 03.37475	09 33 54.88	+22 48 01.2	19.4	704	2001 CP ₁₆	2001 02 01.38707	09 48 06.73	+18 24 01.7	18.8	704
2001 CC ₁₆	* 2001 02 01.34153	09 36 56.42	+21 59 29.2	18.5	704	2001 CP ₁₆	2001 02 03.33184	09 46 32.95	+18 33 59.8	19.9	704
2001 CC ₁₆	2001 02 01.35639	09 36 55.59	+21 59 36.9	18.4	704	2001 CP ₁₆	2001 02 03.34668	09 46 32.27	+18 34 04.8	19.8	704
2001 CC ₁₆	2001 02 01.37125	09 36 54.76	+21 59 43.9	18.3	704	2001 CP ₁₆	2001 02 03.37637	09 46 30.75	+18 34 13.8	19.4	704
2001 CC ₁₆	2001 02 01.38611	09 36 53.99	+21 59 50.9	18.5	704	2001 CQ ₁₆	* 2001 02 01.34249	09 51 12.12	+19 01 55.3	18.3	704
2001 CC ₁₆	2001 02 03.33021	09 35 09.07	+22 15 13.0	19.8	704	2001 CQ ₁₆	2001 02 01.35735	09 51 11.22	+19 01 59.8	18.6	704
2001 CC ₁₆	2001 02 03.34506	09 35 08.24	+22 15 21.8	19.5	704	2001 CQ ₁₆	2001 02 01.37221	09 51 10.35	+19 02 02.9	18.3	704
2001 CC ₁₆	2001 02 03.35990	09 35 07.35	+22 15 28.3	19.1	704	2001 CQ ₁₆	2001 02 01.38707	09 51 09.43	+19 02 07.0	18.7	704
2001 CC ₁₆	2001 02 03.37475	09 35 06.48	+22 15 35.7	19.3	704	2001 CQ ₁₆	2001 02 03.31683	09 49 16.37	+19 10 35.2	18.6	704
2001 CD ₁₆	* 2001 02 01.34153	09 37 14.31	+22 34 16.5	18.6	704	2001 CQ ₁₆	2001 02 03.33184	09 49 15.46	+19 10 39.0	18.8	704
2001 CD ₁₆	2001 02 01.35639	09 37 13.54	+22 34 20.6	18.4	704	2001 CQ ₁₆	2001 02 03.34668	09 49 14.55	+19 10 42.4	18.8	704
2001 CD ₁₆	2001 02 01.37125	09 37 12.82	+22 34 24.2	17.9	704	2001 CQ ₁₆	2001 02 03.36152	09 49 13.67	+19 10 47.2	19.5	704
2001 CD ₁₆	2001 02 01.38611	09 37 12.11	+22 34 28.5	18.2	704	2001 CQ ₁₆	2001 02 03.37637	09 49 12.69	+19 10 50.7	18.2	704
2001 CD ₁₆	2001 02 03.31521	09 35 38.35	+22 43 18.2	18.4	704	2001 CR ₁₆	* 2001 02 01.34249	09 51 18.63	+18 47 08.8	18.7	704
2001 CD ₁₆	2001 02 03.33021	09 35 37.61	+22 43 22.6	18.8	704	2001 CR ₁₆	2001 02 01.35735	09 51 17.72	+18 47 15.6	19.5	704
2001 CD ₁₆	2001 02 03.34506	09 35 36.88	+22 43 26.7	19.1	704	2001 CR ₁₆	2001 02 01.37221	09 51 16.84	+18 47 19.9	18.8	704
2001 CD ₁₆	2001 02 03.35990	09 35 36.03	+22 43 30.4	19.0	704	2001 CR ₁₆	2001 02 01.38707	09 51 16.00	+18 47 26.1	19.2	704
2001 CD ₁₆	2001 02 03.37475	09 35 35.33	+22 43 34.3	18.6	704	2001 CR ₁₆	2001 02 03.31683	09 49 27.17	+18 59 11.4	18.6	704
2001 CE ₁₆	* 2001 02 01.34153	09 38 27.61	+22 28 48.6	19.5	704	2001 CR ₁₆	2001 02 03.33184	09 49 26.25	+18 59 15.8	19.1	704
2001 CE ₁₆	2001 02 01.35639	09 38 26.78	+22 28 52.3	19.3	704	2001 CR ₁₆	2001 02 03.34668	09 49 25.35	+18 59 21.7	19.0	704
2001 CE ₁₆	2001 02 01.37125	09 38 26.09	+22 28 57.3	19.1	704	2001 CR ₁₆	2001 02 03.36152	09 49 24.45	+18 59 27.5	19.0	704
2001 CE ₁₆	2001 02 01.38611	09 38 25.18	+22 29 03.3	19.4	704	2001 CS ₁₆	* 2001 02 01.34249	09 51 22.69	+19 26 39.6	19.2	704
2001 CE ₁₆	2001 02 03.31521	09 36 43.30	+22 40 01.3	19.3	704	2001 CS ₁₆	2001 02 01.35735	09 51 21.66	+19 26 41.6	19.6	704
2001 CE ₁₆	2001 02 03.33021	09 36 42.43	+22 40 05.7	19.6	704	2001 CS ₁₆	2001 02 01.37221	09 51 20.79	+19 26 42.5	19.1	704
2001 CE ₁₆	2001 02 03.34506	09 36 41.67	+22 40 10.7	19.6	704	2001 CS ₁₆	2001 02 01.38707	09 51 19.88	+19 26 42.3	19.3	704
2001 CE ₁₆	2001 02 03.35990	09 36 40.86	+22 40 15.7	19.0	704	2001 CS ₁₆	2001 02 03.33089	09 49 18.75	+19 29 31.7	19.0	704
2001 CE ₁₆	2001 02 03.37475	09 36 40.01	+22 40 19.9	19.3	704	2001 CS ₁₆	2001 02 03.34573	09 49 17.87	+19 29 33.8	19.1	704
2001 CF ₁₆	* 2001 02 01.34167	09 37 28.96	+20 23 21.8	18.7	704	2001 CS ₁₆	2001 02 03.36058	09 49 16.92	+19 29 33.4	19.2	704
2001 CF ₁₆	2001 02 01.35652	09 37 28.03	+20 23 28.3	18.8	704	2001 CS ₁₆	2001 02 03.37542	09 49 15.96	+19 29 35.3	19.5	704
2001 CF ₁₆	2001 02 01.37138	09 37 27.00	+20 23 35.1	18.8	704	2001 CT ₁₆	* 2001 02 01.34263	09 47 00.89	+20 30 32.2	19.2	704
2001 CF ₁₆	2001 02 01.38625	09 37 26.21	+20 23 43.2	18.7	704	2001 CT ₁₆	2001 02 01.35748	09 46 59.96	+20 30 37.0	18.5	704
2001 CF ₁₆	2001 02 03.31453	09 35 27.92	+20 38 52.1	19.0	704	2001 CT ₁₆	2001 02 01.37234	09 46 59.14	+20 30 40.8	18.2	704
2001 CF ₁₆	2001 02 03.32954	09 35 26.84	+20 38 58.4	19.2	704	2001 CT ₁₆	2001 02 01.38721	09 46 58.28	+20 30 45.3	18.5	704
2001 CF ₁₆	2001 02 03.34438	09 35 25.93	+20 39 06.0	18.8	704	2001 CT ₁₆	2001 02 03.31588	09 45 12.81	+20 40 04.2	18.8	704
2001 CF ₁₆	2001 02 03.35922										

2001 CX ₁₆	2001 02 01.38761	09 52 59.67	+19 38 38.3	18.3	704	2001 CK ₁₇	2001 02 03.34803	10 04 18.68	+18 30 18.2	19.0	704
2001 CX ₁₆	2001 02 03.33197	09 51 20.32	+19 47 35.1	19.5	704	2001 CK ₁₇	2001 02 03.36287	10 04 18.07	+18 30 25.1	19.3	704
2001 CX ₁₆	2001 02 03.34681	09 51 19.39	+19 47 39.2	19.3	704	2001 CK ₁₇	2001 02 03.37773	10 04 17.37	+18 30 32.9	19.5	704
2001 CX ₁₆	2001 02 03.36166	09 51 18.65	+19 47 42.3	19.5	704	2001 CL ₁₇	* 2001 02 01.34481	10 06 31.73	+18 29 23.7	18.7	704
2001 CX ₁₆	2001 02 03.37651	09 51 17.85	+19 47 47.4	19.4	704	2001 CL ₁₇	2001 02 01.35966	10 06 30.95	+18 29 30.5	18.9	704
2001 CY ₁₆	* 2001 02 01.34303	09 55 16.64	+19 34 51.3	18.6	704	2001 CL ₁₇	2001 02 01.37452	10 06 30.23	+18 29 37.0	18.7	704
2001 CY ₁₆	2001 02 01.35789	09 55 15.96	+19 35 01.0	19.0	704	2001 CL ₁₇	2001 02 01.38938	10 06 29.59	+18 29 43.7	19.0	704
2001 CY ₁₆	2001 02 01.37274	09 55 15.21	+19 35 06.2	18.6	704	2001 CL ₁₇	2001 02 03.31818	10 04 55.00	+18 43 48.1	18.7	704
2001 CY ₁₆	2001 02 01.38761	09 55 14.51	+19 35 14.1	18.9	704	2001 CL ₁₇	2001 02 03.33319	10 04 54.18	+18 43 55.6	19.6	704
2001 CY ₁₆	2001 02 03.31697	09 53 42.77	+19 51 28.6	18.9	704	2001 CL ₁₇	2001 02 03.34803	10 04 53.50	+18 44 02.1	18.9	704
2001 CY ₁₆	2001 02 03.33197	09 53 42.04	+19 51 35.5	19.5	704	2001 CL ₁₇	2001 02 03.36287	10 04 52.74	+18 44 08.9	19.4	704
2001 CY ₁₆	2001 02 03.34681	09 53 41.26	+19 51 42.4	19.0	704	2001 CL ₁₇	2001 02 03.37773	10 04 51.96	+18 44 15.1	19.3	704
2001 CY ₁₆	2001 02 03.37651	09 53 39.82	+19 51 57.4	19.3	704	2001 CM ₁₇	* 2001 02 01.34481	10 09 01.50	+18 41 08.4	17.9	704
2001 CZ ₁₆	* 2001 02 01.34371	09 54 11.56	+18 48 35.3	18.9	704	2001 CM ₁₇	2001 02 01.35966	10 09 00.81	+18 41 15.6	18.0	704
2001 CZ ₁₆	2001 02 01.35857	09 54 10.55	+18 48 38.5	18.6	704	2001 CM ₁₇	2001 02 01.37452	10 08 59.92	+18 41 23.8	18.4	704
2001 CZ ₁₆	2001 02 01.37343	09 54 09.46	+18 48 38.7	18.8	704	2001 CM ₁₇	2001 02 01.38938	10 08 59.20	+18 41 31.9	18.2	704
2001 CZ ₁₆	2001 02 01.38829	09 54 08.40	+18 48 40.4	18.9	704	2001 CM ₁₇	2001 02 03.31845	10 07 23.49	+18 58 36.6	18.5	704
2001 CZ ₁₆	2001 02 03.31683	09 51 52.18	+18 51 41.5	18.9	704	2001 CM ₁₇	2001 02 03.33346	10 07 22.68	+18 58 45.0	18.7	704
2001 CZ ₁₆	2001 02 03.36152	09 51 48.92	+18 51 44.8	19.2	704	2001 CM ₁₇	2001 02 03.34830	10 07 21.87	+18 58 52.9	18.5	704
2001 CZ ₁₆	2001 02 03.37637	09 51 47.95	+18 51 47.0	18.9	704	2001 CM ₁₇	2001 02 03.36315	10 07 21.10	+18 59 01.2	18.9	704
2001 CA ₁₇	* 2001 02 01.34371	09 55 30.58	+19 17 55.0	18.0	704	2001 CM ₁₇	2001 02 03.37800	10 07 20.33	+18 59 08.4	19.1	704
2001 CA ₁₇	2001 02 01.35857	09 55 29.82	+19 18 01.1	17.8	704	2001 CN ₁₇	* 2001 02 01.34481	10 10 05.72	+19 07 48.4	18.1	704
2001 CA ₁₇	2001 02 01.37343	09 55 29.14	+19 18 07.6	17.5	704	2001 CN ₁₇	2001 02 01.35966	10 10 04.95	+19 07 53.2	18.1	704
2001 CA ₁₇	2001 02 01.38829	09 55 28.42	+19 18 14.3	17.5	704	2001 CN ₁₇	2001 02 01.37452	10 10 04.19	+19 07 59.5	18.2	704
2001 CA ₁₇	2001 02 03.31697	09 53 56.75	+19 32 19.7	18.0	704	2001 CN ₁₇	2001 02 01.38938	10 10 03.40	+19 08 04.8	18.4	704
2001 CA ₁₇	2001 02 03.33197	09 53 55.99	+19 32 26.1	18.3	704	2001 CN ₁₇	2001 02 03.31845	10 08 27.60	+19 20 31.2	18.2	704
2001 CA ₁₇	2001 02 03.34681	09 53 55.27	+19 32 32.4	18.2	704	2001 CN ₁₇	2001 02 03.33346	10 08 26.75	+19 20 39.4	19.5	704
2001 CA ₁₇	2001 02 03.36166	09 53 54.48	+19 32 39.6	19.0	704	2001 CN ₁₇	2001 02 03.34830	10 08 25.98	+19 20 42.8	18.6	704
2001 CA ₁₇	2001 02 03.37651	09 53 53.72	+19 32 45.8	18.7	704	2001 CN ₁₇	2001 02 03.36315	10 08 25.10	+19 20 49.6	18.6	704
2001 CB ₁₇	* 2001 02 01.34371	09 56 46.73	+19 05 08.2	18.6	704	2001 CN ₁₇	2001 02 03.37800	10 08 24.35	+19 20 54.5	19.3	704
2001 CB ₁₇	2001 02 01.35857	09 56 45.98	+19 05 14.5	18.4	704	2001 CO ₁₇	* 2001 02 01.34522	10 13 42.82	+14 33 01.5	18.9	704
2001 CB ₁₇	2001 02 01.37343	09 56 45.13	+19 05 20.6	18.4	704	2001 CO ₁₇	2001 02 01.36008	10 13 42.16	+14 33 09.3	18.7	704
2001 CB ₁₇	2001 02 01.38829	09 56 44.41	+19 05 26.9	18.7	704	2001 CO ₁₇	2001 02 01.37493	10 13 41.54	+14 33 17.7	19.1	704
2001 CB ₁₇	2001 02 03.31710	09 55 02.48	+19 18 09.0	18.7	704	2001 CO ₁₇	2001 02 03.30932	10 12 21.98	+14 51 02.4	19.0	704
2001 CB ₁₇	2001 02 03.33211	09 55 01.61	+19 18 15.8	18.9	704	2001 CO ₁₇	2001 02 03.32432	10 12 21.25	+14 51 10.7	19.2	704
2001 CB ₁₇	2001 02 03.34695	09 55 00.79	+19 18 22.0	18.7	704	2001 CO ₁₇	2001 02 03.33917	10 12 20.55	+14 51 18.3	18.9	704
2001 CB ₁₇	2001 02 03.36179	09 55 00.00	+19 18 28.6	19.3	704	2001 CO ₁₇	2001 02 03.35401	10 12 19.94	+14 51 26.8	19.6	704
2001 CB ₁₇	2001 02 03.37664	09 54 59.15	+19 18 33.3	18.8	704	2001 CO ₁₇	2001 02 03.36885	10 12 19.23	+14 51 35.3	19.4	704
2001 CC ₁₇	* 2001 02 01.34385	10 00 32.88	+19 51 31.1	18.7	704	2001 CP ₁₇	* 2001 02 01.34603	10 19 13.83	+18 16 53.9	19.6	704
2001 CC ₁₇	2001 02 01.35871	10 00 32.01	+19 51 35.9	18.3	704	2001 CP ₁₇	2001 02 01.36089	10 19 13.12	+18 17 02.3	18.5	704
2001 CC ₁₇	2001 02 01.37356	10 00 31.12	+19 51 42.8	18.6	704	2001 CP ₁₇	2001 02 01.37575	10 19 12.45	+18 17 12.1	19.0	704
2001 CC ₁₇	2001 02 01.38843	10 00 30.25	+19 51 47.5	18.9	704	2001 CP ₁₇	2001 02 01.39061	10 19 11.70	+18 17 21.7	18.8	704
2001 CC ₁₇	2001 02 03.31724	09 58 37.63	+20 03 52.7	18.8	704	2001 CP ₁₇	2001 02 03.30990	10 17 39.31	+18 37 46.4	18.4	704
2001 CC ₁₇	2001 02 03.33224	09 58 36.75	+20 03 57.0	19.5	704	2001 CP ₁₇	2001 02 03.31954	10 17 38.87	+18 37 53.2	18.6	704
2001 CC ₁₇	2001 02 03.34708	09 58 35.74	+20 04 04.3	19.3	704	2001 CP ₁₇	2001 02 03.32491	10 17 38.56	+18 37 56.1	18.7	704
2001 CC ₁₇	2001 02 03.36193	09 58 34.86	+20 04 09.7	18.8	704	2001 CP ₁₇	2001 02 03.33454	10 17 38.07	+18 38 03.3	19.1	704
2001 CC ₁₇	2001 02 03.37678	09 58 33.92	+20 04 13.3	19.3	704	2001 CP ₁₇	2001 02 03.33975	10 17 37.85	+18 38 05.5	18.7	704
2001 CD ₁₇	* 2001 02 01.34398	09 59 25.18	+18 28 44.4	18.1	704	2001 CP ₁₇	2001 02 03.34938	10 17 37.31	+18 38 11.6	18.5	704
2001 CD ₁₇	2001 02 01.35884	09 59 24.42	+18 28 52.2	17.8	704	2001 CP ₁₇	2001 02 03.35459	10 17 36.99	+18 38 14.3	19.1	704
2001 CD ₁₇	2001 02 01.37370	09 59 23.58	+18 29 00.0	17.7	704	2001 CP ₁₇	2001 02 03.36423	10 17 36.56	+18 38 20.6	18.9	704
2001 CD ₁₇	2001 02 01.38856	09 59 22.77	+18 29 08.5	18.4	704	2001 CP ₁₇	2001 02 03.36944	10 17 36.27	+18 38 24.4	19.3	704
2001 CD ₁₇	2001 02 03.31710	09 57 44.95	+18 46 19.3	17.8	704	2001 CP ₁₇	2001 02 03.37908	10 17 35.83	+18 38 29.9	19.1	704
2001 CD ₁₇	2001 02 03.33211	09 57 44.08	+18 46 27.2	18.0	704	2001 CQ ₁₇	* 2001 02 01.35368	09 06 46.79	+24 06 15.6	19.0	704
2001 CD ₁₇	2001 02 03.34695	09 57 43.28	+18 46 35.3	18.1	704	2001 CQ ₁₇	2001 02 01.36854	09 06 45.85	+24 06 18.2	19.1	704
2001 CD ₁₇	2001 02 03.36179	09 57 42.43	+18 46 42.6	17.7	704	2001 CQ ₁₇	2001 02 01.38340	09 06 44.88	+24 06 22.1	18.6	704
2001 CD ₁₇	2001 02 03.37664	09 57 41.65	+18 46 50.6	18.1	704	2001 CQ ₁₇	2001 02 03.31238	09 04 44.78	+24 13 28.8	18.9	704
2001 CE ₁₇	* 2001 02 01.34398	10 01 33.51	+19 08 21.8	18.7	704	2001 CQ ₁₇	2001 02 03.32738	09 04 43.79	+24 13 32.8	19.4	704
2001 CE ₁₇	2001 02 01.35884	10 01 32.53	+19 08 23.9	18.3	704	2001 CQ ₁₇	2001 02 03.34222	09 04 42.90	+24 13 35.7	19.4	704
2001 CE ₁₇	2001 02 01.37370	10 01 31.64	+19 08 26.3	18.1	704	2001 CQ ₁₇	2001 02 03.35706	09 04 41.92	+24 13 39.3	19.5	704
2001 CE ₁₇	2001 02 01.38856	10 01 30.75	+19 08 29.1	18.5	704	2001 CQ ₁₇	2001 02 03.37191	09 04 40.94	+24 13 42.4	19.2	704
2001 CE ₁₇	2001 02 03.31818	09 59 38.13	+19 13 48.4	18.5	704	2001 CR ₁₇	* 2001 02 01.35449	09 22 02.60	+20 11 32.9	19.3	704
2001 CE ₁₇	2001 02 03.33319	09 59 37.19	+19 13 51.5	19.5	704	2001 CR ₁₇	2001 02 01.36935	09 22 01.95	+20 11 36.3	19.3	704
2001 CE ₁₇	2001 02 03.34803	09 59 36.34	+19 13 53.8	19.4	704	2001 CR ₁₇	2001 02 01.38421	09 22 01.25	+20 11 42.5	19.0	704
2001 CE ₁₇	2001 02 03.36287	09 59 35.37	+19 13 57.3	18.8	704	2001 CR ₁₇	2001 02 03.31318	09 20 35.46	+20 22 17.8	18.7	704
2001 CF ₁₇	* 2001 02 01.34398	10 04 24.32	+18 22 34.0	19.0	704	2001 CR ₁₇	2001 02 03.32819	09 20 34.78	+20 22 22.3	19.9	704
2001 CF ₁₇	2001 02 01.35884	10 04 23.87	+18 22 41.2	18.7	704	2001 CR ₁₇	2001 02 03.34303	09 20 34.08	+20 22 26.8	19.5	704
2001 CF ₁₇	2001 02 01.37370	10 04 23.21	+18 22 51.2	18.5	704	2001 CR ₁₇	2001 02 03.35787	09 20 33.39	+20 22 31.0	19.4	704
2001 CF ₁₇	2001 02 01.38856	10 04 22.70	+18 22 58.9	19.1	704	2001 CR ₁₇	2001 02 03.37272	09 20 32.72	+20 22 35.8	19.8	704
2001 CF ₁₇	2001 02 03.31818	10 03 11.52	+18 42 24.1	18.6	704	2001 CS ₁₇	* 2001 02 01.35503	09 27 07.72	+20 48 10.2	18.9	704
2001 CF ₁₇	2001 02 03.33319										

2001 CX ₁₇	2001 02 02.25662	07 57 19.81	-07 14 12.1	17.1	704	2001 CJ ₁₈	2001 02 03.23541	08 18 00.66	+18 13 23.7	18.6	704
2001 CX ₁₇	2001 02 02.27201	07 57 19.03	-07 14 09.0	17.1	704	2001 CJ ₁₈	2001 02 03.25039	08 17 59.75	+18 13 25.5	19.4	704
2001 CX ₁₇	2001 02 02.28764	07 57 18.30	-07 14 05.6	17.2	704	2001 CJ ₁₈	2001 02 03.28037	08 17 57.91	+18 13 28.7	19.0	704
2001 CX ₁₇	2001 02 03.23316	07 56 33.34	-07 10 35.0	17.0	704	2001 CJ ₁₈	2001 02 03.29537	08 17 56.86	+18 13 30.6	18.9	704
2001 CX ₁₇	2001 02 03.24814	07 56 32.61	-07 10 31.4	16.9	704	2001 CK ₁₈	* 2001 02 02.30730	09 42 58.96	+22 02 51.2	18.6	704
2001 CX ₁₇	2001 02 03.26313	07 56 31.87	-07 10 27.8	17.1	704	2001 CK ₁₈	2001 02 02.33709	09 42 56.79	+22 02 52.6	19.5	704
2001 CX ₁₇	2001 02 03.27811	07 56 31.14	-07 10 24.0	17.1	704	2001 CK ₁₈	2001 02 02.35200	09 42 55.73	+22 02 53.0	18.8	704
2001 CX ₁₇	2001 02 03.29312	07 56 30.37	-07 10 20.5	16.9	704	2001 CK ₁₈	2001 02 02.36691	09 42 54.62	+22 02 53.8	18.7	704
2001 CY ₁₇	* 2001 02 02.24285	08 16 56.27	+15 49 01.2	18.6	704	2001 CK ₁₈	2001 02 03.33116	09 41 46.15	+22 03 42.6	19.2	704
2001 CY ₁₇	2001 02 02.25766	08 16 55.68	+15 49 06.8	19.1	704	2001 CK ₁₈	2001 02 03.34600	09 41 45.11	+22 03 44.0	19.6	704
2001 CY ₁₇	2001 02 02.27249	08 16 54.97	+15 49 11.8	18.8	704	2001 CK ₁₈	2001 02 03.36085	09 41 43.99	+22 03 44.9	19.3	704
2001 CY ₁₇	2001 02 02.28732	08 16 54.21	+15 49 17.9	18.8	704	2001 CL ₁₈	* 2001 02 02.30730	09 48 40.66	+22 09 22.5	18.7	704
2001 CY ₁₇	2001 02 03.20214	08 16 53.51	+15 49 23.1	18.5	704	2001 CL ₁₈	2001 02 02.32218	09 48 40.00	+22 09 32.9	19.4	704
2001 CY ₁₇	2001 02 03.23435	08 16 51.52	+15 55 24.7	18.7	704	2001 CL ₁₈	2001 02 02.33709	09 48 39.28	+22 09 42.3	19.3	704
2001 CY ₁₇	2001 02 03.24933	08 16 10.80	+15 55 30.5	18.8	704	2001 CL ₁₈	2001 02 02.35200	09 48 38.63	+22 09 52.4	19.1	704
2001 CY ₁₇	2001 02 03.26432	08 16 10.17	+15 55 37.2	18.5	704	2001 CL ₁₈	2001 02 03.31656	09 47 56.33	+22 20 46.6	18.6	704
2001 CY ₁₇	2001 02 03.27930	08 16 09.46	+15 55 42.1	18.6	704	2001 CL ₁₈	2001 02 03.34641	09 47 54.90	+22 21 07.2	18.8	704
2001 CY ₁₇	2001 02 03.29431	08 16 08.75	+15 55 47.3	18.6	704	2001 CL ₁₈	2001 02 03.36125	09 47 54.13	+22 21 17.8	18.8	704
2001 CZ ₁₇	* 2001 02 02.24313	08 15 45.38	+15 17 14.6	18.6	704	2001 CL ₁₈	2001 02 03.37610	09 47 53.53	+22 21 27.7	18.5	704
2001 CZ ₁₇	2001 02 02.25793	08 15 44.64	+15 17 22.8	18.5	704	2001 CM ₁₈	* 2001 02 02.30745	09 02 49.26	+18 11 40.2	18.1	704
2001 CZ ₁₇	2001 02 02.27276	08 15 43.78	+15 17 31.7	18.5	704	2001 CM ₁₈	2001 02 02.32233	09 02 48.24	+18 11 46.8	18.6	704
2001 CZ ₁₇	2001 02 02.28759	08 15 43.00	+15 17 39.9	18.3	704	2001 CM ₁₈	2001 02 02.33724	09 02 47.27	+18 11 53.1	18.6	704
2001 CZ ₁₇	2001 02 02.30241	08 15 42.19	+15 17 49.5	18.9	704	2001 CM ₁₈	2001 02 02.35215	09 02 46.33	+18 11 59.1	18.3	704
2001 CZ ₁₇	2001 02 03.24933	08 14 53.06	+15 27 05.1	18.8	704	2001 CM ₁₈	2001 02 02.36706	09 02 45.39	+18 12 05.9	18.1	704
2001 CZ ₁₇	2001 02 03.26432	08 14 52.24	+15 27 12.9	18.9	704	2001 CM ₁₈	2001 02 03.31170	09 01 45.94	+18 18 47.2	18.6	704
2001 CZ ₁₇	2001 02 03.29431	08 14 50.64	+15 27 32.1	18.5	704	2001 CM ₁₈	2001 02 03.32670	09 01 44.98	+18 18 53.2	18.7	704
2001 CA ₁₈	* 2001 02 02.24326	08 21 03.95	+17 01 03.4	18.8	704	2001 CM ₁₈	2001 02 03.34154	09 01 43.96	+18 18 59.1	18.9	704
2001 CA ₁₈	2001 02 02.25779	08 21 03.21	+17 01 07.0	19.5	704	2001 CM ₁₈	2001 02 03.35638	09 01 42.98	+18 19 06.3	19.0	704
2001 CA ₁₈	2001 02 02.25807	08 21 03.24	+17 01 07.0	19.0	704	2001 CM ₁₈	2001 02 03.37123	09 01 41.96	+18 19 12.2	19.2	704
2001 CA ₁₈	2001 02 02.27262	08 21 02.40	+17 01 09.3	19.3	704	2001 CN ₁₈	* 2001 02 02.30773	09 02 48.18	+13 23 36.7	18.0	704
2001 CA ₁₈	2001 02 02.27290	08 21 02.48	+17 01 09.0	19.1	704	2001 CN ₁₈	2001 02 02.32261	09 02 47.27	+13 23 45.2	18.7	704
2001 CA ₁₈	2001 02 02.28745	08 21 01.71	+17 01 13.0	19.3	704	2001 CN ₁₈	2001 02 02.33751	09 02 46.34	+13 23 52.6	18.7	704
2001 CA ₁₈	2001 02 02.28773	08 21 01.73	+17 01 13.6	19.1	704	2001 CN ₁₈	2001 02 02.35243	09 02 45.43	+13 23 59.0	19.2	704
2001 CA ₁₈	2001 02 02.30227	08 21 00.93	+17 01 15.2	19.3	704	2001 CN ₁₈	2001 02 02.36734	09 02 44.50	+13 24 07.4	18.5	704
2001 CA ₁₈	2001 02 02.30255	08 21 01.04	+17 01 16.9	18.7	704	2001 CN ₁₈	2001 02 03.23419	09 01 54.03	+13 31 28.7	17.8	704
2001 CA ₁₈	2001 02 03.23541	08 20 15.97	+17 04 50.1	18.4	704	2001 CN ₁₈	2001 02 03.24917	09 01 53.08	+13 31 35.9	18.0	704
2001 CA ₁₈	2001 02 03.25039	08 20 15.21	+17 04 53.0	19.3	704	2001 CN ₁₈	2001 02 03.26416	09 01 52.18	+13 31 44.3	18.3	704
2001 CA ₁₈	2001 02 03.29537	08 20 13.05	+17 05 03.2	19.1	704	2001 CN ₁₈	2001 02 03.27915	09 01 51.25	+13 31 51.3	18.3	704
2001 CB ₁₈	* 2001 02 02.24475	08 19 10.14	-06 52 37.8	18.5	704	2001 CN ₁₈	2001 02 03.29416	09 01 50.32	+13 31 59.7	19.1	704
2001 CB ₁₈	2001 02 02.25952	08 19 09.70	-06 52 35.1	18.3	704	2001 CO ₁₈	* 2001 02 02.30800	09 03 48.03	+13 13 51.8	18.2	704
2001 CB ₁₈	2001 02 02.27491	08 19 09.10	-06 52 33.8	18.7	704	2001 CO ₁₈	2001 02 02.32288	09 03 47.17	+13 13 56.6	18.9	704
2001 CB ₁₈	2001 02 02.29055	08 19 08.72	-06 52 32.0	18.7	704	2001 CO ₁₈	2001 02 02.33778	09 03 46.37	+13 14 04.0	18.9	704
2001 CB ₁₈	2001 02 02.30544	08 19 08.07	-06 52 31.1	19.1	704	2001 CO ₁₈	2001 02 02.35270	09 03 45.53	+13 14 08.3	18.8	704
2001 CB ₁₈	2001 02 03.23330	08 18 37.66	-06 50 38.0	18.3	704	2001 CO ₁₈	2001 02 02.36761	09 03 44.72	+13 14 14.8	18.2	704
2001 CB ₁₈	2001 02 03.24829	08 18 37.10	-06 50 35.9	18.4	704	2001 CO ₁₈	2001 02 03.24917	09 02 57.70	+13 19 59.3	18.5	704
2001 CB ₁₈	2001 02 03.26327	08 18 36.63	-06 50 33.5	18.3	704	2001 CO ₁₈	2001 02 03.26416	09 02 56.86	+13 20 06.2	18.5	704
2001 CB ₁₈	2001 02 03.27826	08 18 36.13	-06 50 32.1	18.2	704	2001 CO ₁₈	2001 02 03.27915	09 02 56.00	+13 20 11.8	18.2	704
2001 CB ₁₈	2001 02 03.29327	08 18 35.59	-06 50 30.9	18.4	704	2001 CO ₁₈	2001 02 03.29416	09 02 55.20	+13 20 17.2	18.6	704
2001 CC ₁₈	* 2001 02 02.24530	08 39 09.86	+18 13 45.3	19.1	704	2001 CP ₁₈	* 2001 02 02.30800	09 05 25.28	+12 44 22.2	18.4	704
2001 CC ₁₈	2001 02 02.26012	08 39 08.85	+18 13 46.6	19.7	704	2001 CP ₁₈	2001 02 02.32288	09 05 24.77	+12 44 25.1	18.6	704
2001 CC ₁₈	2001 02 02.27495	08 39 07.91	+18 13 48.3	19.6	704	2001 CP ₁₈	2001 02 02.33778	09 05 24.30	+12 44 28.8	18.6	704
2001 CC ₁₈	2001 02 02.30460	08 39 06.02	+18 13 51.7	19.3	704	2001 CP ₁₈	2001 02 02.35270	09 05 23.88	+12 44 31.2	19.1	704
2001 CC ₁₈	2001 02 03.26184	08 38 07.08	+18 16 05.8	19.3	704	2001 CP ₁₈	2001 02 02.36761	09 05 23.39	+12 44 35.4	18.4	704
2001 CC ₁₈	2001 02 03.29184	08 38 05.13	+18 16 10.4	18.9	704	2001 CP ₁₈	2001 02 03.23419	09 04 56.44	+12 47 37.2	18.3	704
2001 CC ₁₈	2001 02 03.30728	08 38 04.16	+18 16 11.7	18.8	704	2001 CP ₁₈	2001 02 03.24917	09 04 55.96	+12 47 41.6	18.6	704
2001 CD ₁₈	* 2001 02 02.24571	08 42 14.68	+15 11 36.5	18.9	704	2001 CP ₁₈	2001 02 03.26416	09 04 55.40	+12 47 44.0	18.3	704
2001 CD ₁₈	2001 02 02.26053	08 42 13.87	+15 11 39.7	19.1	704	2001 CP ₁₈	2001 02 03.27915	09 04 54.96	+12 47 47.5	18.2	704
2001 CD ₁₈	2001 02 02.27536	08 42 12.94	+15 11 43.3	19.1	704	2001 CP ₁₈	2001 02 03.29416	09 04 54.45	+12 47 50.6	18.3	704
2001 CD ₁₈	2001 02 02.30501	08 42 11.23	+15 11 47.4	19.0	704	2001 CQ ₁₈	* 2001 02 02.30800	09 07 04.16	+13 00 29.1	18.9	704
2001 CD ₁₈	2001 02 03.23449	08 41 19.81	+15 14 42.2	18.7	704	2001 CQ ₁₈	2001 02 02.32288	09 07 03.25	+13 00 39.7	19.1	704
2001 CD ₁₈	2001 02 03.24948	08 41 18.96	+15 14 43.5	19.2	704	2001 CQ ₁₈	2001 02 02.33778	09 07 02.43	+13 00 49.9	19.0	704
2001 CD ₁₈	2001 02 03.26446	08 41 18.03	+15 14 48.2	19.0	704	2001 CQ ₁₈	2001 02 02.35270	09 07 01.55	+13 01 00.8	19.4	704
2001 CD ₁₈	2001 02 03.27945	08 41 17.20	+15 14 50.0	19.0	704	2001 CQ ₁₈	2001 02 02.36761	09 07 00.68	+13 01 09.5	19.0	704
2001 CD ₁₈	2001 02 03.29446	08 41 16.35	+15 14 51.8	18.9	704	2001 CQ ₁₈	2001 02 03.24917	09 06 09.72	+13 11 26.4	19.0	704
2001 CE ₁₈	* 2001 02 02.24571	08 44 21.98	+15 05 11.2	19.0	704	2001 CQ ₁₈	2001 02 03.26416	09 06 08.84	+13 11 35.3	19.0	704
2001 CE ₁₈	2001 02 02.26053	08 44 21.04	+15 05 15.9	19.6	704	2001 CQ ₁₈	2001 02 03.27915	09 06 07.93	+13 11 46.9	18.8	704
2001 CE ₁₈	2001 02 02.27536	08 44 20.02	+15 05 19.6	19.4	704	2001 CQ ₁₈	2001 02 03.29416	09 06 06.96	+13 11 58.8	18.8	704
2001 CE ₁₈	2001 02 02.29018	08 44 19.17	+15 05 24.2	18.8	704	2001 CR ₁₈	* 2001 02 02.30813	09 06 35.70	+13 33 40.5	19.1	704
2001 CE ₁₈	2001 02 02.30501	08 44 18.24	+15 05 28.8	19.4	704	2001 CR ₁₈	2001 02 02.33792	09 06 33.72	+13 33 47.0	19.6	704
2001 CE ₁₈	2001 02 03.23463										

2001 CV ₁₈	2001 02 03.32778	09 11 22.41	+18 14 43.0	19.1	704	2001 CG ₁₉	2001 02 03.36914	09 18 36.79	+17 14 56.3	19.9	704
2001 CV ₁₈	2001 02 03.34262	09 11 21.72	+18 14 49.8	19.0	704	2001 CH ₁₉	* 2001 02 02.32425	09 20 05.93	+17 09 33.7	19.4	704
2001 CV ₁₈	2001 02 03.37231	09 11 20.25	+18 15 05.5	19.0	704	2001 CH ₁₉	2001 02 02.33915	09 20 04.90	+17 09 37.3	19.0	704
2001 CW ₁₈	* 2001 02 02.30854	09 12 20.54	+17 42 56.8	17.8	704	2001 CH ₁₉	2001 02 02.35407	09 20 03.94	+17 09 40.7	18.9	704
2001 CW ₁₈	2001 02 02.32342	09 12 19.51	+17 43 02.4	18.5	704	2001 CH ₁₉	2001 02 02.36897	09 20 02.84	+17 09 45.2	18.8	704
2001 CW ₁₈	2001 02 02.33833	09 12 18.57	+17 43 07.6	18.2	704	2001 CH ₁₉	2001 02 03.30961	09 19 03.95	+17 14 07.9	18.5	704
2001 CW ₁₈	2001 02 02.35325	09 12 17.49	+17 43 12.6	17.8	704	2001 CH ₁₉	2001 02 03.32461	09 19 02.93	+17 14 12.0	19.6	704
2001 CW ₁₈	2001 02 02.36815	09 12 16.51	+17 43 18.0	18.0	704	2001 CH ₁₉	2001 02 03.33946	09 19 02.00	+17 14 16.8	19.3	704
2001 CW ₁₈	2001 02 03.31090	09 11 15.31	+17 48 48.5	17.4	704	2001 CH ₁₉	2001 02 03.35430	09 19 01.06	+17 14 20.2	18.9	704
2001 CW ₁₈	2001 02 03.32661	09 11 14.39	+17 48 54.4	17.3	704	2001 CJ ₁₉	* 2001 02 02.32438	09 20 55.72	+16 03 40.8	19.8	704
2001 CW ₁₈	2001 02 03.34132	09 11 13.36	+17 48 58.7	17.2	704	2001 CJ ₁₉	2001 02 02.33928	09 20 54.74	+16 03 42.8	19.0	704
2001 CW ₁₈	2001 02 03.35636	09 11 12.42	+17 49 03.2	17.5	704	2001 CJ ₁₉	2001 02 02.35420	09 20 53.79	+16 03 43.0	19.5	704
2001 CW ₁₈	2001 02 03.37111	09 11 11.37	+17 49 08.9	17.4	704	2001 CJ ₁₉	2001 02 02.36911	09 20 52.93	+16 03 44.0	18.6	704
2001 CX ₁₈	* 2001 02 02.30854	09 14 24.73	+17 52 44.7	18.2	704	2001 CJ ₁₉	2001 02 03.30948	09 19 55.85	+16 04 42.3	18.6	704
2001 CX ₁₈	2001 02 02.32342	09 14 23.76	+17 52 47.1	18.8	704	2001 CJ ₁₉	2001 02 03.32448	09 19 54.84	+16 04 43.7	19.2	704
2001 CX ₁₈	2001 02 02.33833	09 14 22.78	+17 52 47.5	18.4	704	2001 CJ ₁₉	2001 02 03.33932	09 19 54.01	+16 04 44.1	19.3	704
2001 CX ₁₈	2001 02 02.35325	09 14 21.76	+17 52 50.7	18.2	704	2001 CJ ₁₉	2001 02 03.36901	09 19 52.10	+16 04 44.3	19.7	704
2001 CX ₁₈	2001 02 02.36815	09 14 20.77	+17 52 52.1	18.3	704	2001 CK ₁₉	* 2001 02 02.32438	09 21 48.07	+16 21 10.1	19.5	704
2001 CX ₁₈	2001 02 03.31090	09 13 21.36	+17 55 00.9	17.5	704	2001 CK ₁₉	2001 02 02.33928	09 21 46.97	+16 21 17.1	19.3	704
2001 CX ₁₈	2001 02 03.32661	09 13 20.40	+17 55 03.1	17.1	704	2001 CK ₁₉	2001 02 02.35420	09 21 46.04	+16 21 23.9	19.3	704
2001 CX ₁₈	2001 02 03.34132	09 13 19.44	+17 55 05.4	17.3	704	2001 CK ₁₉	2001 02 02.36911	09 21 45.01	+16 21 29.8	19.8	704
2001 CX ₁₈	2001 02 03.35636	09 13 18.47	+17 55 06.8	17.6	704	2001 CK ₁₉	2001 02 03.30948	09 20 44.54	+16 28 19.4	18.7	704
2001 CX ₁₈	2001 02 03.37111	09 13 17.43	+17 55 08.8	17.3	704	2001 CK ₁₉	2001 02 03.32448	09 20 43.52	+16 28 24.9	19.3	704
2001 CY ₁₈	* 2001 02 02.30923	09 17 35.03	+15 37 25.3	18.6	704	2001 CK ₁₉	2001 02 03.33932	09 20 42.56	+16 28 32.1	19.2	704
2001 CY ₁₈	2001 02 02.32411	09 17 34.05	+15 37 25.2	19.1	704	2001 CK ₁₉	2001 02 03.35416	09 20 41.67	+16 28 38.2	19.3	704
2001 CY ₁₈	2001 02 02.33901	09 17 32.99	+15 37 25.8	18.7	704	2001 CL ₁₉	* 2001 02 02.32480	09 25 06.81	+17 03 11.2	19.6	704
2001 CY ₁₈	2001 02 02.35393	09 17 32.03	+15 37 24.9	18.8	704	2001 CL ₁₉	2001 02 02.33970	09 25 05.78	+17 03 14.7	19.3	704
2001 CY ₁₈	2001 02 02.36884	09 17 31.07	+15 37 25.5	19.2	704	2001 CL ₁₉	2001 02 02.35462	09 25 04.93	+17 03 19.5	19.2	704
2001 CV ₁₈	2001 02 03.30948	09 16 29.84	+15 37 22.6	19.1	704	2001 CL ₁₉	2001 02 02.36952	09 25 04.03	+17 03 25.4	19.1	704
2001 CV ₁₈	2001 02 03.32448	09 16 28.75	+15 37 21.9	19.1	704	2001 CL ₁₉	2001 02 03.30961	09 24 10.64	+17 08 55.5	19.0	704
2001 CV ₁₈	2001 02 03.33932	09 16 27.78	+15 37 22.1	19.3	704	2001 CL ₁₉	2001 02 03.32461	09 24 09.77	+17 09 02.9	19.4	704
2001 CV ₁₈	2001 02 03.35416	09 16 26.70	+15 37 22.7	19.3	704	2001 CL ₁₉	2001 02 03.33946	09 24 08.87	+17 09 08.7	19.4	704
2001 CV ₁₈	2001 02 03.36901	09 16 25.78	+15 37 22.9	19.4	704	2001 CL ₁₉	2001 02 03.36914	09 24 07.08	+17 09 18.8	19.6	704
2001 CZ ₁₈	* 2001 02 02.30950	09 21 19.02	+16 07 08.3	18.7	704	2001 CM ₁₉	* 2001 02 02.32589	09 36 28.79	+14 07 59.2	19.2	704
2001 CZ ₁₈	2001 02 02.32438	09 21 18.02	+16 07 13.8	19.5	704	2001 CM ₁₉	2001 02 02.34079	09 36 27.98	+14 08 04.5	19.1	704
2001 CZ ₁₈	2001 02 02.33928	09 21 17.14	+16 07 21.1	19.0	704	2001 CM ₁₉	2001 02 02.35571	09 36 27.17	+14 08 09.6	19.2	704
2001 CZ ₁₈	2001 02 02.35420	09 21 16.22	+16 07 27.6	19.1	704	2001 CM ₁₉	2001 02 02.37062	09 36 26.39	+14 08 14.8	19.2	704
2001 CZ ₁₈	2001 02 02.36911	09 21 15.32	+16 07 34.0	18.7	704	2001 CM ₁₉	2001 02 03.30917	09 35 39.64	+14 13 44.3	19.1	704
2001 CZ ₁₈	2001 02 03.30948	09 20 19.25	+16 14 44.0	18.5	704	2001 CM ₁₉	2001 02 03.32417	09 35 38.88	+14 13 50.0	19.1	704
2001 CZ ₁₈	2001 02 03.32448	09 20 18.27	+16 14 51.1	18.7	704	2001 CM ₁₉	2001 02 03.33902	09 35 38.14	+14 13 54.7	19.7	704
2001 CZ ₁₈	2001 02 03.33932	09 20 17.44	+16 14 57.6	19.8	704	2001 CM ₁₉	2001 02 03.35386	09 35 37.31	+14 13 59.4	19.3	704
2001 CZ ₁₈	2001 02 03.35416	09 20 16.39	+16 15 04.0	19.6	704	2001 CM ₁₉	2001 02 03.36870	09 35 36.47	+14 14 05.5	19.5	704
2001 CA ₁₉	* 2001 02 02.30950	09 22 13.21	+16 28 17.7	18.7	704	2001 CN ₁₉	* 2001 02 02.32904	10 10 03.68	+13 24 56.5	18.9	704
2001 CA ₁₉	2001 02 02.32438	09 22 12.37	+16 28 23.0	19.3	704	2001 CN ₁₉	2001 02 02.34394	10 10 02.88	+13 24 57.2	18.9	704
2001 CA ₁₉	2001 02 02.33928	09 22 11.56	+16 28 28.2	19.1	704	2001 CN ₁₉	2001 02 02.35885	10 10 02.23	+13 24 59.2	19.3	704
2001 CA ₁₉	2001 02 02.35420	09 22 10.73	+16 28 33.7	18.9	704	2001 CN ₁₉	2001 02 02.37376	10 10 01.46	+13 25 00.4	19.0	704
2001 CA ₁₉	2001 02 02.36911	09 22 09.87	+16 28 39.4	18.5	704	2001 CN ₁₉	2001 02 03.30902	10 09 16.94	+13 26 27.4	18.7	704
2001 CA ₁₉	2001 02 03.30948	09 21 19.47	+16 33 53.4	19.0	704	2001 CN ₁₉	2001 02 03.32402	10 09 16.28	+13 26 28.9	19.2	704
2001 CA ₁₉	2001 02 03.30961	09 21 19.44	+16 33 53.3	18.5	704	2001 CN ₁₉	2001 02 03.33887	10 09 15.50	+13 26 29.4	19.2	704
2001 CA ₁₉	2001 02 03.32448	09 21 18.63	+16 33 57.5	19.1	704	2001 CN ₁₉	2001 02 03.35371	10 09 14.77	+13 26 31.1	19.4	704
2001 CA ₁₉	2001 02 03.32461	09 21 18.65	+16 33 59.4	19.3	704	2001 CN ₁₉	2001 02 03.36856	10 09 14.08	+13 26 33.1	18.9	704
2001 CA ₁₉	2001 02 03.33932	09 21 17.86	+16 34 03.4	19.0	704	2001 CO ₁₉	* 2001 02 02.32904	10 10 32.46	+14 07 25.5	19.3	704
2001 CA ₁₉	2001 02 03.33946	09 21 17.76	+16 34 03.2	19.6	704	2001 CO ₁₉	2001 02 02.34394	10 10 31.65	+14 07 28.9	19.1	704
2001 CA ₁₉	2001 02 03.35416	09 21 17.02	+16 34 08.0	19.8	704	2001 CO ₁₉	2001 02 02.37376	10 10 30.14	+14 07 37.7	19.5	704
2001 CA ₁₉	2001 02 03.35430	09 21 16.89	+16 34 07.3	19.1	704	2001 CO ₁₉	2001 02 03.30902	10 09 46.19	+14 11 41.5	19.1	704
2001 CB ₁₉	* 2001 02 02.30964	09 19 32.44	+14 07 50.4	18.6	704	2001 CO ₁₉	2001 02 03.32402	10 09 45.48	+14 11 44.9	19.3	704
2001 CB ₁₉	2001 02 02.32452	09 19 31.41	+14 07 52.6	18.8	704	2001 CO ₁₉	2001 02 03.35371	10 09 43.99	+14 11 50.8	19.5	704
2001 CB ₁₉	2001 02 02.33942	09 19 30.45	+14 07 55.0	18.7	704	2001 CO ₁₉	2001 02 03.36856	10 09 43.31	+14 11 55.3	19.2	704
2001 CB ₁₉	2001 02 02.35434	09 19 29.40	+14 07 57.7	19.2	704	2001 CP ₁₉	* 2001 02 02.33038	09 32 21.68	-07 11 39.7	18.5	704
2001 CB ₁₉	2001 02 02.36925	09 19 28.28	+14 08 01.2	18.9	704	2001 CP ₁₉	2001 02 02.34548	09 32 20.95	-07 11 37.3	18.4	704
2001 CB ₁₉	2001 02 03.32628	09 18 24.47	+14 10 27.8	19.0	704	2001 CP ₁₉	2001 02 02.36017	09 32 20.15	-07 11 32.7	18.7	704
2001 CB ₁₉	2001 02 03.34099	09 18 23.45	+14 10 30.9	19.4	704	2001 CP ₁₉	2001 02 02.37564	09 32 19.37	-07 11 31.2	18.8	704
2001 CB ₁₉	2001 02 03.35603	09 18 22.37	+14 10 33.8	19.1	704	2001 CP ₁₉	2001 02 03.30871	09 31 34.19	-07 08 41.7	18.9	704
2001 CB ₁₉	2001 02 03.37078	09 18 21.32	+14 10 34.5	19.0	704	2001 CP ₁₉	2001 02 03.32371	09 31 33.45	-07 08 38.7	19.3	704
2001 CC ₁₉	* 2001 02 02.31483	10 08 47.26	+13 15 17.8	18.7	704	2001 CP ₁₉	2001 02 03.33856	09 31 32.68	-07 08 35.9	19.1	704
2001 CC ₁₉	2001 02 02.32973	10 08 46.59	+13 15 23.6	18.9	704	2001 CP ₁₉	2001 02 03.35339	09 31 31.91	-07 08 32.3	18.8	704
2001 CC ₁₉	2001 02 02.34463	10 08 45.79	+13 15 30.0	18.1	704	2001 CP ₁₉	2001 02 03.36824	09 31 31.17	-07 08 30.3	18.9	704
2001 CC ₁₉	2001 02 02.35954	10 08 45.11	+13 15 35.9	18.7	704	2001 CQ ₁₉	* 2001 02 02.33915	09 19 23.13	+17 27 14.5	19.2	704
2001 CC ₁₉	2001 02 02.37445	10 08 44.32	+13 15 42.0	18.8	704	2001 CQ ₁₉	2001 02 02.35407	09 19 22.26	+17 27 18.9	19.3	704
2001 CC ₁₉	2001 02 03.30902	10 08									

2001 CU ₁₉	2001 02 03.44268	12 33 56.02	+12 48 09.9	19.3	704	2200 P-L	2000 11 18.09626	23 14 30.20	-00 43 33.1	699
2001 CV ₁₉	* 2001 02 02.18754	06 41 33.00	-06 31 11.9	19.1	704	2200 P-L	2000 11 18.11179	23 14 30.96	-00 43 29.7	699
2001 CV ₁₉	2001 02 02.20274	06 41 32.04	-06 31 19.0	19.2	704	2233 P-L	2000 09 03.28427	22 14 31.85	-01 29 02.4	18.7 704
2001 CV ₁₉	2001 02 02.21720	06 41 31.03	-06 31 26.6	19.0	704	2233 P-L	2000 09 03.29749	22 14 31.09	-01 29 09.8	18.7 704
2001 CV ₁₉	2001 02 02.23221	06 41 30.11	-06 31 33.3	19.0	704	2233 P-L	2000 09 03.31100	22 14 30.37	-01 29 15.3	18.8 704
2001 CV ₁₉	2001 02 03.17381	06 40 36.13	-06 38 33.9	18.3	704	2508 P-L	2001 01 19.40585	10 35 15.10	+16 23 49.9	18.8 704
2001 CV ₁₉	2001 02 03.18689	06 40 35.32	-06 38 36.8		4 673	2508 P-L	2001 01 19.42141	10 35 14.48	+16 23 54.4	19.1 704
2001 CV ₁₉	2001 02 03.18860	06 40 35.14	-06 38 39.0	18.4	704	2508 P-L	2001 01 19.43711	10 35 13.85	+16 23 58.8	19.4 704
2001 CV ₁₉	2001 02 03.19209	06 40 34.98	-06 38 39.3		4 673	2508 P-L	2001 01 19.45268	10 35 13.23	+16 24 01.5	19.6 704
2001 CV ₁₉	2001 02 03.20622	06 40 34.17	-06 38 45.7		4 673	2508 P-L	2001 02 01.33120	10 24 49.29	+17 23 40.0	18.7 704
2001 CV ₁₉	2001 02 03.21828	06 40 33.42	-06 38 51.1	18.6	704	2508 P-L	2001 02 01.34617	10 24 48.41	+17 23 44.8	19.1 704
2001 CV ₁₉	2001 02 04.23211	06 39 38.41	-06 45 52.5		4 673	2508 P-L	2001 02 01.36103	10 24 47.60	+17 23 49.7	18.9 704
2001 CV ₁₉	2001 02 04.23883	06 39 38.05	-06 45 55.2		4 673	2508 P-L	2001 02 01.37589	10 24 46.70	+17 23 52.9	19.0 704
2001 CV ₁₉	2001 02 04.46204	06 39 26.24	-06 47 09.5	17.7 R	474	2508 P-L	2001 02 02.31592	10 23 53.15	+17 28 27.6	18.7 704
2001 CV ₁₉	2001 02 04.46377	06 39 26.20	-06 47 09.1		474	2508 P-L	2001 02 02.33082	10 23 52.23	+17 28 31.9	19.0 704
2001 CV ₁₉	2001 02 04.48550	06 39 25.25	-06 47 20.2	18.7	1 413	2508 P-L	2001 02 02.34572	10 23 51.32	+17 28 37.2	18.9 704
2001 CV ₁₉	2001 02 04.48687	06 39 25.17	-06 47 20.6	18.7	1 413	2508 P-L	2001 02 02.36063	10 23 50.46	+17 28 40.8	18.9 704
2001 CV ₁₉	2001 02 04.48808	06 39 24.91	-06 47 18.1		474	2508 P-L	2001 02 02.37554	10 23 49.59	+17 28 45.5	18.6 704
2001 CV ₁₉	2001 02 04.48824	06 39 25.10	-06 47 21.3	18.8	1 413	2542 P-L	2001 01 06.23531	05 06 56.28	+27 16 27.0	18.3 704
2013 P-L	2001 01 19.20382	08 56 24.03	+20 22 40.4	19.0 R	699	2542 P-L	2001 01 06.25036	05 06 55.64	+27 16 26.9	18.5 704
2013 P-L	2001 01 19.22570	08 56 22.51	+20 22 44.7		699	2542 P-L	2001 01 06.26543	05 06 55.09	+27 16 24.9	18.2 704
2013 P-L	2001 01 19.24760	08 56 21.05	+20 22 50.4		699	2542 P-L	2001 01 06.28049	05 06 54.42	+27 16 25.2	18.4 704
2013 P-L	2001 01 19.26950	08 56 19.56	+20 22 54.6		699	2569 P-L	2000 11 18.19990	00 23 37.46	+08 04 52.1	18.9 R 699
2013 P-L	2001 01 19.33212	08 56 15.22	+20 23 08.6	19.0	704	2569 P-L	2000 11 18.21164	00 23 37.46	+08 04 56.4	699
2013 P-L	2001 01 19.34827	08 56 14.16	+20 23 11.7	18.9	704	2569 P-L	2000 11 18.22338	00 23 37.54	+08 05 01.0	699
2013 P-L	2001 01 19.36365	08 56 13.10	+20 23 15.1	19.1	704	2569 P-L	2000 11 18.23517	00 23 37.52	+08 05 05.4	699
2013 P-L	2001 01 19.37904	08 56 12.05	+20 23 17.9	19.4	704	2571 P-L	2000 12 17.28825	04 23 56.55	+10 41 06.0	18.0 R 699
2013 P-L	2001 01 31.29798	08 42 27.25	+21 03 13.1	19.6 V	691	2571 P-L	2000 12 17.30707	04 23 55.61	+10 41 06.0	699
2013 P-L	2001 01 31.32091	08 42 25.61	+21 03 17.3	19.4 V	691	2571 P-L	2000 12 17.32585	04 23 54.78	+10 41 04.0	699
2013 P-L	2001 01 31.34421	08 42 23.94	+21 03 21.5	19.6 V	691	2571 P-L	2000 12 17.34458	04 23 53.75	+10 41 03.7	699
2048 P-L	2001 01 26.46045	13 17 06.08	-11 15 01.8	18.7	704	2571 P-L	2001 01 30.31967	04 14 20.45	+12 00 21.5	19.6 608
2048 P-L	2001 01 26.47609	13 17 06.82	-11 15 09.3	18.7	704	2571 P-L	2001 01 30.33243	04 14 20.71	+12 00 24.8	20.6 608
2048 P-L	2001 01 26.49139	13 17 07.48	-11 15 15.7	19.2	704	2571 P-L	2001 01 30.34534	04 14 21.02	+12 00 27.8	20.0 608
2048 P-L	2001 01 26.50728	13 17 08.20	-11 15 22.9	19.1	704	2579 P-L	2001 01 19.49574	13 56 23.17	-07 42 19.9	18.0 704
2048 P-L	2001 01 26.52233	13 17 08.89	-11 15 28.7	19.4	704	2579 P-L	2001 01 19.51138	13 56 24.45	-07 42 28.1	19.2 704
2049 P-L	2001 01 06.25851	06 34 06.19	+27 53 41.0	18.6	704	2579 P-L	2001 01 19.52716	13 56 25.67	-07 42 37.3	18.9 704
2049 P-L	2001 01 06.27358	06 34 05.22	+27 53 39.1	18.2	704	2579 P-L	2001 02 01.47746	14 13 07.34	-09 35 04.4	18.9 704
2049 P-L	2001 01 06.28864	06 34 04.15	+27 53 38.3	18.7	704	2579 P-L	2001 02 01.49288	14 13 08.29	-09 35 11.8	19.3 704
2049 P-L	2001 01 19.25304	06 20 54.46	+27 30 57.7	18.0	704	2579 P-L	2001 02 01.50808	14 13 09.45	-09 35 21.0	19.2 704
2049 P-L	2001 01 19.26828	06 20 53.65	+27 30 55.3	18.3	704	2579 P-L	2001 02 01.52329	14 13 10.46	-09 35 27.2	19.4 704
2049 P-L	2001 01 19.28352	06 20 52.83	+27 30 53.8	17.9	704	2588 P-L	2001 02 02.64269	14 35 15.77	-14 44 42.0	19.6 608
2049 P-L	2001 01 19.29927	06 20 52.01	+27 30 51.6	18.0	704	2588 P-L	2001 02 02.65368	14 35 16.39	-14 44 46.3	19.2 608
2049 P-L	2001 01 19.31462	06 20 51.18	+27 30 49.2	18.2	704	2588 P-L	2001 02 02.66377	14 35 17.00	-14 44 50.4	19.3 608
2054 P-L	2001 01 19.39665	11 13 06.80	-02 58 55.2	18.4	704	2596 P-L	2001 01 19.40642	10 37 29.08	+11 27 29.2	19.1 704
2054 P-L	2001 01 19.44471	11 13 07.01	-02 59 07.3	18.9	704	2596 P-L	2001 01 19.42197	10 37 28.64	+11 27 31.5	19.3 704
2054 P-L	2001 01 19.46029	11 13 07.18	-02 59 09.8	18.5	704	2596 P-L	2001 01 19.43767	10 37 28.27	+11 27 35.6	18.7 704
2054 P-L	2001 01 30.38791	11 12 26.72	-03 24 09.8	17.8	704	2596 P-L	2001 01 19.45324	10 37 27.92	+11 27 38.9	19.0 704
2054 P-L	2001 01 30.41784	11 12 26.11	-03 24 11.7	18.3	704	2596 P-L	2001 01 19.47200	10 37 27.33	+11 27 43.2	19.6 704
2054 P-L	2001 01 30.44814	11 12 25.46	-03 24 12.3	18.7	704	2596 P-L	2001 02 01.33202	10 30 16.70	+12 18 19.3	18.3 704
2065 P-L	2001 01 21.31004	08 19 39.27	+16 51 32.4	19.1	704	2596 P-L	2001 02 01.34699	10 30 16.07	+12 18 22.8	19.2 704
2065 P-L	2001 01 21.32524	08 19 38.53	+16 51 33.5	19.2	704	2596 P-L	2001 02 01.36185	10 30 15.44	+12 18 26.9	18.7 704
2065 P-L	2001 01 21.34039	08 19 37.78	+16 51 36.0	19.3	704	2596 P-L	2001 02 01.37671	10 30 14.83	+12 18 30.8	18.9 704
2065 P-L	2001 01 21.35554	08 19 36.93	+16 51 38.6	19.2	704	2596 P-L	2001 02 01.39157	10 30 14.19	+12 18 34.2	19.2 704
2065 P-L	2001 01 21.37069	08 19 36.19	+16 51 40.3	19.7	704	2596 P-L	2001 02 02.33164	10 29 35.78	+12 22 47.4	18.5 704
2090 P-L	2001 01 19.26137	07 44 40.92	+24 31 23.2	19.0	704	2596 P-L	2001 02 02.34655	10 29 35.12	+12 22 52.0	18.5 704
2090 P-L	2001 01 19.27660	07 44 39.94	+24 31 23.6	19.6	704	2596 P-L	2001 02 02.36146	10 29 34.48	+12 22 54.9	18.5 704
2090 P-L	2001 01 19.29185	07 44 39.12	+24 31 25.6	19.7	704	2596 P-L	2001 02 02.37636	10 29 33.75	+12 22 58.7	18.7 704
2090 P-L	2001 01 19.32295	07 44 37.15	+24 31 27.3	19.9	704	2606 P-L	2000 10 18.11792	21 10 01.00	-14 23 58.2	18.8 R 699
2090 P-L	2001 01 21.25381	07 42 45.27	+24 32 58.3	19.1 V	691	2606 P-L	2000 10 18.13657	21 10 02.09	-14 23 54.9	699
2090 P-L	2001 01 21.27643	07 42 43.92	+24 32 58.5	19.3 V	691	2606 P-L	2000 10 18.15523	21 10 03.26	-14 23 51.9	699
2090 P-L	2001 01 21.29909	07 42 42.59	+24 32 59.2	20.0 V	691	2606 P-L	2000 10 18.17387	21 10 04.43	-14 23 48.9	699
2100 P-L	2001 01 30.24037	07 43 02.36	-02 11 23.1	18.6	704	2613 P-L	2001 01 29.34023	00 30 02.97	+09 02 36.3	17.9 704
2100 P-L	2001 01 30.25523	07 43 01.73	-02 11 18.6	18.9	704	2613 P-L	2001 01 29.35494	00 30 02.31	+09 02 39.0	18.6 704
2100 P-L	2001 01 30.26999	07 43 00.97	-02 11 14.2	19.2	704	2613 P-L	2001 01 29.37001	00 30 01.55	+09 02 43.6	18.2 704
2100 P-L	2001 01 30.28489	07 43 00.37	-02 11 09.9	19.2	704	2613 P-L	2001 01 31.32147	00 28 31.19	+09 10 54.7	18.7 704
2100 P-L	2001 02 02.23290	07 40 47.28	-01 54 19.3	18.8	704	2613 P-L	2001 01 31.33640	00 28 30.53	+09 10 58.6	18.9 704
2100 P-L	2001 02 02.24769	07 40 46.56	-01 54 15.7	18.9	704	2613 P-L	2001 01 31.38116	00 28 28.38	+09 11 11.9	19.0 704
2100 P-L	2001 02 02.26252	07 40 45.92	-01 54 10.6	18.7	704	2622 P-L	2000 11 19.21161	02 22 34.99	+11 55 48.8	18.9 R 699
2100 P-L	2001 02 02.27734	07 40 45.21	-01 54 04.2	19.0	704	2622 P-L	2000 11 19.23506	02 22 34.00	+11 55 44.1	699
2113 P-L	2001 01 20.34506	08 20 29.40	+13 51 41.4	18.4	704	2622 P-L	2000 11 19.25847	02 22 32.95	+11 55 38.1	699
2113 P-L	2001 01 20.36177	08 20 28.40	+13 51 44.8	18.3	704	2622 P-L	2000 11 19.28188	02 22 32.01	+11 55 34.3	699
2113 P-L	2001 01 20.39217	08 20 26.69	+13 51 51.2	18.8	704	2622 P-L	2001 01 20.09763	02 17 44.58	+11 58 41.9	19.5 704
2113 P-L	2001 02 02.24231	08 08 23.66	+14 32 19.5	18.9	704	2622 P-L	2001 01 20.11264	02 17 45.11	+11 58 44.1	19.7 704
2113 P-L	2001 02 02.25712	08 08 22.99	+14 32 21.9	19.4	704	2622 P-L	2001 01 20.12760	02 17 45.70	+11 58 49.2	19.6 704
2113 P-L	2001 02 02.28677	08 08 21.21	+14 32 27.6	18.7	704	2622 P-L	2001 01 20.14254	02 17 46.19	+11 58 52.8	19.8 704
2113 P-L	2001 02 02.30160	08 08 20.39	+14 32 31.1	18.6	704	2692 P-L	2000 11 19.32678	03 07 54.91	+09 09 29.5	18.6 R 699
2119 P-L	2000									

2712 P-L	2001 02 03.27426	08 09 58.11	+21 08 06.6	18.7	704	3503 P-L	2001 01 26.34944	08 48 42.59	+01 48 06.8	19.4	704
2712 P-L	2001 02 03.28927	08 09 57.31	+21 08 09.6	18.3	704	3503 P-L	2001 02 26.36434	08 48 41.74	+01 48 08.5	19.2	704
2712 P-L	2001 02 03.30471	08 09 56.43	+21 08 13.3	18.4	704	3504 P-L	2001 02 01.33868	09 05 58.31	+22 34 02.8	18.7	704
2740 P-L	2001 01 19.28554	08 17 32.20	+13 25 13.1	18.6 R	699	3504 P-L	2001 02 01.35354	09 05 57.37	+22 34 03.7	18.9	704
2740 P-L	2001 01 19.30750	08 17 30.93	+13 25 18.3		699	3504 P-L	2001 02 01.36840	09 05 56.31	+22 34 04.1	18.5	704
2740 P-L	2001 01 19.32948	08 17 29.63	+13 25 25.0		699	3504 P-L	2001 02 01.38326	09 05 55.38	+22 34 05.2	18.6	704
2740 P-L	2001 01 19.35151	08 17 28.36	+13 25 31.3		699	3504 P-L	2001 02 03.31210	09 03 49.95	+22 35 44.9	18.6	704
2740 P-L	2001 02 01.25776	08 05 39.35	+14 29 24.4	18.7 R	699	3504 P-L	2001 02 03.32710	09 03 48.86	+22 35 45.3	19.1	704
2740 P-L	2001 02 01.30616	08 05 36.77	+14 29 40.3		699	3504 P-L	2001 02 03.34195	09 03 47.89	+22 35 45.8	19.0	704
2740 P-L	2001 02 01.35487	08 05 34.15	+14 29 54.3		699	3504 P-L	2001 02 03.35679	09 03 46.94	+22 35 46.3	18.8	704
2740 P-L	2001 02 01.40234	08 05 31.56	+14 30 08.0		699	3504 P-L	2001 02 03.37164	09 03 45.94	+22 35 46.9	19.0	704
2791 P-L	2000 11 16.14686	01 17 19.45	+14 40 33.3	18.1 R	699	3509 P-L	2001 01 06.44383	12 04 11.45	+28 52 28.2	18.5	704
2791 P-L	2000 11 16.17068	01 17 18.49	+14 40 36.9		699	3509 P-L	2001 01 06.45894	12 04 11.87	+28 52 26.5	18.7	704
2791 P-L	2000 11 16.19458	01 17 17.53	+14 40 40.4		699	3509 P-L	2001 01 06.47399	12 04 12.27	+28 52 26.1	19.3	704
2791 P-L	2000 11 16.21843	01 17 16.71	+14 40 43.9		699	3509 P-L	2001 01 06.48917	12 04 12.71	+28 52 25.9	19.4	704
2791 P-L	2000 12 17.08327	01 15 30.33	+16 29 50.7	18.7 R	699	3509 P-L	2001 01 06.50423	12 04 13.14	+28 52 24.2	18.7	704
2791 P-L	2000 12 17.10666	01 15 30.96	+16 29 58.6		699	3509 P-L	2001 02 03.39179	11 58 50.55	+29 02 37.8	17.5	704
2791 P-L	2000 12 17.13002	01 15 31.59	+16 30 04.6		699	3509 P-L	2001 02 03.40657	11 58 49.71	+29 02 37.4	16.9	704
2791 P-L	2000 12 17.15340	01 15 32.15	+16 30 11.6		699	3509 P-L	2001 02 03.42164	11 58 48.78	+29 02 38.0	17.2	704
2793 P-L	2000 11 19.21161	02 23 26.05	+10 21 54.6	17.6 R	699	3509 P-L	2001 02 03.43650	11 58 47.88	+29 02 38.4	17.6	704
2793 P-L	2000 11 19.23506	02 23 24.79	+10 21 48.4		699	3509 P-L	2001 02 03.45110	11 58 46.96	+29 02 38.9	16.8	704
2793 P-L	2000 11 19.25847	02 23 23.84	+10 21 43.1		699	3514 P-L	2001 01 30.54932	11 24 42.59	-07 06 45.7	19.5	608
2793 P-L	2000 11 19.28188	02 23 22.60	+10 21 38.2		699	3514 P-L	2001 01 30.55980	11 24 42.33	-07 06 46.7	19.0	608
2809 P-L	2001 01 20.31008	09 02 13.92	+14 31 26.4	19.0	704	3514 P-L	2001 01 30.57026	11 24 42.03	-07 06 48.0	19.1	608
2809 P-L	2001 01 20.33991	09 02 12.42	+14 31 33.0	19.5	704	3518 P-L	2000 12 17.09726	01 56 31.32	+20 11 36.0	17.9 R	699
2809 P-L	2001 01 20.35483	09 02 11.75	+14 31 36.9	19.5	704	3518 P-L	2000 12 17.12066	01 56 31.42	+20 11 29.7		699
2809 P-L	2001 01 20.36983	09 02 10.97	+14 31 41.5	19.5	704	3518 P-L	2000 12 17.14403	01 56 31.46	+20 11 24.3		699
2809 P-L	2001 01 21.31400	09 01 24.13	+14 35 16.0	18.8	704	3518 P-L	2000 12 17.16745	01 56 31.52	+20 11 17.6		699
2809 P-L	2001 01 21.32920	09 01 23.40	+14 35 19.2	19.3	704	3518 P-L	2001 01 19.08543	02 11 34.23	+19 12 24.9	18.3	704
2809 P-L	2001 01 21.34366	09 01 22.63	+14 35 21.9	19.3	704	3518 P-L	2001 01 19.10959	02 11 35.39	+19 12 24.6	18.8	704
2809 P-L	2001 01 21.34435	09 01 22.63	+14 35 22.8	19.0	704	3518 P-L	2001 01 19.12630	02 11 36.24	+19 12 25.5	18.7	704
2809 P-L	2001 01 21.35881	09 01 21.83	+14 35 25.3	19.2	704	3518 P-L	2001 01 19.14219	02 11 36.97	+19 12 25.7	18.4	704
2809 P-L	2001 01 21.35950	09 01 21.86	+14 35 25.6	19.5	704	3518 P-L	2001 01 19.15737	02 11 37.69	+19 12 26.2	18.9	704
2809 P-L	2001 01 21.37396	09 01 21.00	+14 35 28.4	19.6	704	3528 P-L	2000 11 16.14215	01 25 00.26	+15 49 13.5	18.3 R	699
2809 P-L	2001 01 29.30093	08 54 31.32	+15 07 10.0	18.6	704	3528 P-L	2000 11 16.16587	01 24 59.50	+15 49 00.6		699
2809 P-L	2001 01 29.31586	08 54 30.51	+15 07 14.9	19.3	704	3528 P-L	2000 11 16.18976	01 24 58.80	+15 48 47.6		699
2809 P-L	2001 01 29.34571	08 54 28.83	+15 07 21.0	18.5	704	3528 P-L	2000 11 16.21369	01 24 58.07	+15 48 35.2		699
2809 P-L	2001 01 29.36061	08 54 28.11	+15 07 24.2	18.6	704	3528 P-L	2000 12 17.08871	01 21 38.32	+12 21 40.5	19.0 R	699
2809 P-L	2001 02 02.24653	08 51 02.94	+15 23 27.0	18.6	704	3528 P-L	2000 12 17.11211	01 21 38.62	+12 21 35.7		699
2809 P-L	2001 02 02.26135	08 51 02.17	+15 23 30.1	19.2	704	3528 P-L	2000 12 17.13546	01 21 38.97	+12 21 30.6		699
2809 P-L	2001 02 02.29101	08 51 00.52	+15 23 37.9	18.9	704	3528 P-L	2000 12 17.15885	01 21 39.31	+12 21 24.5		699
2809 P-L	2001 02 02.30583	08 50 59.74	+15 23 41.1	18.9	704	3528 P-L	2001 01 20.07816	01 42 17.36	+11 43 16.0	19.5	704
2829 P-L	2001 01 19.28945	09 16 09.33	+11 56 45.8	17.2 R	699	3528 P-L	2001 01 20.09312	01 42 18.13	+11 43 16.9	19.9	704
2829 P-L	2001 01 19.31142	09 16 08.25	+11 56 52.0		699	3528 P-L	2001 01 20.10814	01 42 18.94	+11 43 16.6	20.0	704
2829 P-L	2001 01 19.33341	09 16 07.15	+11 56 58.4		699	3528 P-L	2001 01 20.12309	01 42 19.75	+11 43 17.8	20.3	704
2829 P-L	2001 01 19.35545	09 16 06.11	+11 57 03.6		699	3543 P-L	2001 01 26.24062	08 16 20.75	+01 50 06.4	19.0	704
2829 P-L	2001 01 20.33510	09 15 20.13	+12 01 33.2	18.0	704	3543 P-L	2001 01 26.25569	08 16 19.91	+01 50 08.0	19.8	704
2829 P-L	2001 01 20.35082	09 15 19.35	+12 01 38.1	18.2	704	3543 P-L	2001 01 26.27065	08 16 19.01	+01 50 11.3	19.3	704
2829 P-L	2001 01 20.36749	09 15 18.53	+12 01 42.6	17.4	704	3543 P-L	2001 01 26.28561	08 16 18.11	+01 50 12.6	19.3	704
2829 P-L	2001 01 20.38261	09 15 17.75	+12 01 46.6	17.6	704	3543 P-L	2001 01 26.30057	08 16 17.22	+01 50 14.2	19.5	704
2829 P-L	2001 01 20.39804	09 15 16.95	+12 01 51.2	18.0	704	3552 P-L	2001 01 25.39902	11 15 51.53	-15 29 06.9	18.6	704
2829 P-L	2001 01 24.39011	09 11 58.03	+12 21 29.8	17.4	704	3552 P-L	2001 01 25.41429	11 15 51.27	-15 29 09.1	19.7	704
2829 P-L	2001 01 24.40656	09 11 57.11	+12 21 33.8	18.8	704	3552 P-L	2001 01 25.42923	11 15 51.01	-15 29 08.5	18.6	704
2829 P-L	2001 01 24.42167	09 11 56.29	+12 21 38.0	18.5	704	3552 P-L	2001 01 25.46071	11 15 50.44	-15 29 11.3	19.1	704
2829 P-L	2001 01 24.43664	09 11 55.45	+12 21 43.7	18.3	704	3555 P-L	2001 01 21.38885	11 11 01.48	+05 38 25.0	18.5	704
2829 P-L	2001 01 24.45194	09 11 54.69	+12 21 48.5	18.1	704	3555 P-L	2001 01 21.40387	11 11 01.12	+05 38 24.6	18.4	704
2829 P-L	2001 01 25.38985	09 11 05.70	+12 26 42.8	17.3	704	3555 P-L	2001 01 21.41889	11 11 00.81	+05 38 23.6	18.2	704
2829 P-L	2001 01 25.40495	09 11 04.95	+12 26 47.5	18.1	704	3555 P-L	2001 01 21.44892	11 11 00.17	+05 38 23.0	19.1	704
2829 P-L	2001 01 25.42018	09 11 04.08	+12 26 52.5	17.9	704	3555 P-L	2001 01 26.38097	11 09 06.23	+05 37 25.2	18.1	704
2829 P-L	2001 01 25.43521	09 11 03.24	+12 26 56.5	18.8	704	3555 P-L	2001 01 26.39596	11 09 05.74	+05 37 24.5	18.9	704
2829 P-L	2001 01 25.45127	09 11 02.36	+12 27 01.9	18.9	704	3555 P-L	2001 01 26.41096	11 09 05.27	+05 37 24.8	18.2	704
2829 P-L	2001 02 01.92908	09 04 10.87	+13 08 58.7	17.2	106	3555 P-L	2001 01 26.42606	11 09 04.85	+05 37 25.4	18.7	704
2829 P-L	2001 02 01.94577	09 04 09.85	+13 09 05.3	16.7	106	3555 P-L	2001 01 26.44107	11 09 04.40	+05 37 25.8	18.3	704
2829 P-L	2001 02 01.96252	09 04 08.87	+13 09 11.2	17.5	106	3555 P-L	2001 01 29.32995	11 07 37.56	+05 38 34.8	17.6	704
2829 P-L	2001 02 02.30800	09 03 49.30	+13 11 14.4	16.7	704	3555 P-L	2001 01 29.34490	11 07 37.05	+05 38 35.0	17.3	704
2829 P-L	2001 02 02.32288	09 03 48.44	+13 11 19.9	17.3	704	3555 P-L	2001 01 29.35980	11 07 36.54	+05 38 36.2	16.6	704
2829 P-L	2001 02 02.33778	09 03 47.55	+13 11 24.9	16.9	704	3555 P-L	2001 01 29.37471	11 07 36.04	+05 38 36.7	16.9	704
2829 P-L	2001 02 02.35270	09 03 46.68	+13 11 29.9	17.2	704	3563 P-L	2001 01 18.38536	10 24 48.10	+20 07 51.6	18.8	704
2829 P-L	2001 02 02.36761	09 03 45.81	+13 11 35.7	16.7	704	3563 P-L	2001 01 18.40182	10 24 47.42	+20 07 52.0	18.8	704
2829 P-L	2001 02 02.96209	09 03 12.25	+13 15 04.7	16.9	106	3563 P-L	2001 01 18.41874	10 24 46.72	+20 07 53.2	18.6	704
2829 P-L	2001 02 02.98235	09 03 11.11	+13 15 11.8	17.1	106	3563 P-L	2001 01 18.43552	10 24 46.00	+20 07 54.1	18.5	704
2829 P-L	2001 02 03.00265	09 03 09.90	+13 15 18.9	16.6	106	3563 P-L	2001 01 18.45180	10 24 45.34	+20 07 55.4	19.0	704
2829 P-L	2001 02 03.23419	09 02 56.99	+13 16 43.0	17.2	704	3563 P-L	2001 02 03.31859	10 11 29.96	+20 19 07.5	18.2	704
2829 P-L	2001 02 03.24917	09 02 56.11	+13 16 48.1	16.7	704	3563 P-L	2001 02 03.33360	10 11 29.02	+20 19 08.2	18.8	704
2829 P-L	2001 02 03.26416	09 02 55.23	+13 16 53.6	16.8	704	3563 P-L	2001 02 03.34844	10 11 28.16	+20 19 09.5	18.4	704
2829 P-L	2001 02 03.2791										

4080 P-L	2001 01 20.35278	09 35 25.49	+08 38 23.4	18.9	704	4535 P-L	2000 11 18.16917	23 26 19.93	-03 47 31.3	699
4080 P-L	2001 01 20.36944	09 35 24.79	+08 38 26.5	18.1	704	4535 P-L	2000 11 18.18482	23 26 20.12	-03 47 29.5	699
4080 P-L	2001 01 20.40005	09 35 23.51	+08 38 31.1	18.8	704	4537 P-L	2000 12 17.08483	01 00 16.92	+13 59 30.0	19.4 R 699
4080 P-L	2001 01 31.32080	09 27 31.66	+09 13 44.1	18.6	704	4537 P-L	2000 12 17.10822	01 00 18.03	+13 59 35.0	699
4080 P-L	2001 01 31.33572	09 27 30.92	+09 13 47.2	18.7	704	4537 P-L	2000 12 17.13157	01 00 18.97	+13 59 39.1	699
4080 P-L	2001 01 31.35064	09 27 30.20	+09 13 50.5	18.9	704	4537 P-L	2000 12 17.15495	01 00 20.03	+13 59 46.3	699
4080 P-L	2001 01 31.36556	09 27 29.48	+09 13 53.6	18.7	704	4538 P-L	2001 01 18.38345	10 03 32.96	+26 31 25.2	19.1 704
4080 P-L	2001 01 31.38048	09 27 28.70	+09 13 57.2	18.6	704	4538 P-L	2001 01 18.39991	10 03 32.21	+26 31 28.5	19.0 704
4086 P-L	1993 03 25.22066	11 32 09.94	-00 04 12.8	20.7 V	691	4538 P-L	2001 01 18.41683	10 03 31.43	+26 31 32.4	18.9 704
4086 P-L	1993 03 25.25233	11 32 08.42	-00 04 02.1		691	4538 P-L	2001 01 18.43362	10 03 30.60	+26 31 36.4	19.2 704
4086 P-L	1993 03 25.28421	11 32 06.88	-00 03 51.5		691	4538 P-L	2001 01 18.44989	10 03 29.84	+26 31 40.3	19.3 704
4086 P-L	1995 10 28.36740	01 14 34.98	+10 29 50.1	18.4 V	691	4538 P-L	2001 02 03.31726	09 49 18.48	+27 20 37.5	18.2 704
4086 P-L	1995 10 28.38854	01 14 34.08	+10 29 42.6		691	4538 P-L	2001 02 03.34756	09 49 16.56	+27 20 41.1	18.4 704
4086 P-L	1995 10 28.40957	01 14 33.18	+10 29 35.3		691	4538 P-L	2001 02 03.36265	09 49 15.58	+27 20 43.0	18.0 704
4086 P-L	1999 07 13.35562	21 20 45.97	-12 12 51.5	19.4	704	4538 P-L	2001 02 03.37746	09 49 14.67	+27 20 43.5	18.9 704
4086 P-L	1999 07 13.38048	21 20 45.10	-12 12 52.9	19.7	704	4572 P-L	2001 01 18.38386	10 02 24.29	+21 47 57.9	18.4 704
4086 P-L	1999 07 13.39284	21 20 44.67	-12 12 54.5	19.9	704	4572 P-L	2001 01 18.40032	10 02 23.87	+21 48 00.6	18.9 704
4086 P-L	1999 07 13.40522	21 20 44.37	-12 12 54.7	19.7	704	4572 P-L	2001 01 18.41724	10 02 23.46	+21 48 03.8	18.8 704
4086 P-L	1999 10 06.10416	20 41 43.04	-15 10 02.6	19.3	704	4572 P-L	2001 01 18.43402	10 02 23.00	+21 48 05.8	18.7 704
4086 P-L	1999 10 06.11727	20 41 43.44	-15 10 01.6	19.6	704	4572 P-L	2001 01 18.45030	10 02 22.59	+21 48 09.3	18.9 704
4086 P-L	1999 10 06.13040	20 41 43.86	-15 10 00.6	19.5	704	4572 P-L	2001 02 03.31751	09 54 38.03	+22 29 25.9	18.5 704
4086 P-L	1999 10 06.14385	20 41 44.16	-15 09 59.7	19.7	704	4572 P-L	2001 02 03.33251	09 54 37.52	+22 29 27.8	18.9 704
4086 P-L	1999 10 06.15698	20 41 44.61	-15 09 58.3	19.7	704	4572 P-L	2001 02 03.34736	09 54 37.01	+22 29 30.4	18.8 704
4134 P-L	2001 01 19.33498	09 34 06.99	+21 44 40.9	19.3	704	4572 P-L	2001 02 03.36220	09 54 36.56	+22 29 32.6	18.5 704
4134 P-L	2001 01 19.35114	09 34 06.05	+21 44 43.0	20.0	704	4572 P-L	2001 02 03.37705	09 54 36.05	+22 29 35.7	18.7 704
4134 P-L	2001 01 19.38191	09 34 04.08	+21 44 47.5	19.4	704	4573 P-L	1999 09 11.26254	22 01 11.44	-22 53 37.3	19.0 704
4134 P-L	2001 01 19.39731	09 34 03.16	+21 44 51.3	19.5	704	4573 P-L	1999 09 11.27780	22 01 10.72	-22 53 38.9	19.6 704
4134 P-L	2001 02 01.32535	09 20 10.31	+22 19 52.3	18.7	704	4573 P-L	1999 09 11.29296	22 01 10.00	-22 53 38.6	19.6 704
4134 P-L	2001 02 01.34031	09 20 09.26	+22 19 54.6	18.3	704	4573 P-L	1999 09 11.30742	22 01 09.39	-22 53 39.6	19.1 704
4134 P-L	2001 02 01.35517	09 20 08.20	+22 19 56.2	18.3	704	4573 P-L	2001 01 19.08692	02 23 47.49	+21 31 49.8	18.9 704
4134 P-L	2001 02 01.37003	09 20 07.04	+22 19 58.8	17.9	704	4573 P-L	2001 01 19.11108	02 23 48.22	+21 31 53.6	19.9 704
4134 P-L	2001 02 01.38489	09 20 06.00	+22 20 00.7	18.7	704	4573 P-L	2001 01 19.12778	02 23 48.78	+21 31 55.2	19.6 704
4134 P-L	2001 02 03.31346	09 17 49.74	+22 24 05.2	18.6	704	4573 P-L	2001 01 19.14368	02 23 49.28	+21 31 56.5	19.9 704
4134 P-L	2001 02 03.32846	09 17 48.63	+22 24 06.7	19.3	704	4573 P-L	2001 01 19.15886	02 23 49.73	+21 31 59.7	19.5 704
4134 P-L	2001 02 03.34330	09 17 47.47	+22 24 08.0	19.2	704	4584 P-L	2001 01 19.28710	08 33 58.89	+11 37 21.8	17.1 R 699
4134 P-L	2001 02 03.35814	09 17 46.38	+22 24 10.3	19.2	704	4584 P-L	2001 01 19.30907	08 33 57.49	+11 37 30.0	699
4134 P-L	2001 02 03.37299	09 17 45.36	+22 24 11.3	19.2	704	4584 P-L	2001 01 19.33106	08 33 56.06	+11 37 37.3	699
4148 P-L	1999 11 04.24618	01 54 08.39	+17 40 05.3	18.9	704	4584 P-L	2001 01 19.35307	08 33 54.61	+11 37 45.0	699
4148 P-L	1999 11 04.26265	01 54 07.53	+17 40 01.1	19.7	704	4584 P-L	2001 01 20.33081	08 32 53.15	+11 43 32.3	17.8 704
4148 P-L	1999 11 04.27924	01 54 06.59	+17 39 56.8	19.6	704	4584 P-L	2001 01 20.34660	08 32 52.15	+11 43 38.1	17.5 704
4148 P-L	1999 11 04.29611	01 54 05.62	+17 39 53.3	19.2	704	4584 P-L	2001 01 20.36330	08 32 51.03	+11 43 43.9	17.5 704
4148 P-L	1999 11 04.31271	01 54 04.71	+17 39 48.9	19.6	704	4584 P-L	2001 01 20.37832	08 32 50.03	+11 43 49.6	17.4 704
4148 P-L	2001 01 21.38774	10 51 56.78	+09 31 05.0	18.9	704	4584 P-L	2001 01 20.39370	08 32 49.09	+11 43 54.4	17.9 704
4148 P-L	2001 01 21.40276	10 51 56.45	+09 31 06.6	18.4	704	4584 P-L	2001 02 01.24939	08 20 28.79	+12 58 41.3	17.5 R 699
4148 P-L	2001 01 21.41779	10 51 56.09	+09 31 06.3	18.6	704	4584 P-L	2001 02 01.29711	08 20 25.82	+12 59 00.4	699
4148 P-L	2001 01 21.43280	10 51 55.83	+09 31 08.9	19.0	704	4584 P-L	2001 02 01.34630	08 20 22.77	+12 59 19.3	699
4148 P-L	2001 01 21.44782	10 51 55.47	+09 31 09.7	18.8	704	4584 P-L	2001 02 01.39374	08 20 19.81	+12 59 37.5	699
4148 P-L	2001 01 31.32883	10 47 12.41	+09 44 10.1	18.5	704	4584 P-L	2001 02 02.24381	08 19 29.72	+13 05 07.1	18.0 704
4148 P-L	2001 01 31.32965	10 47 12.30	+09 44 09.8	18.5	704	4584 P-L	2001 02 02.25862	08 19 28.73	+13 05 14.9	18.6 704
4148 P-L	2001 01 31.34376	10 47 11.81	+09 44 12.0	18.7	704	4584 P-L	2001 02 02.27345	08 19 27.88	+13 05 20.0	17.7 704
4148 P-L	2001 01 31.34457	10 47 11.72	+09 44 12.4	19.1	704	4584 P-L	2001 02 02.28827	08 19 26.98	+13 05 25.8	17.3 704
4148 P-L	2001 01 31.35869	10 47 11.14	+09 44 12.9	18.7	704	4584 P-L	2001 02 02.30309	08 19 26.07	+13 05 31.2	17.8 704
4148 P-L	2001 01 31.35951	10 47 11.11	+09 44 11.2	19.0	704	4612 P-L	1994 03 05.42129	11 25 41.66	+04 17 31.5	17.5 V 691
4148 P-L	2001 01 31.37360	10 47 10.63	+09 44 14.2	19.0	704	4612 P-L	1994 03 05.44478	11 25 40.21	+04 17 40.3	691
4148 P-L	2001 01 31.37442	10 47 10.55	+09 44 13.2	19.4	704	4612 P-L	1994 03 05.46841	11 25 38.78	+04 17 49.1	691
4148 P-L	2001 01 31.38852	10 47 10.01	+09 44 15.4	18.6	704	4612 P-L	1996 11 28.60051	02 47 21.23	+16 02 21.8	327
4148 P-L	2001 02 03.30887	10 45 16.50	+09 50 23.5	18.6	704	4612 P-L	1996 11 28.61354	02 47 20.74	+16 02 17.1	18.1 V 327
4148 P-L	2001 02 03.32387	10 45 15.83	+09 50 25.2	18.9	704	4612 P-L	1996 11 28.62656	02 47 20.05	+16 02 19.0	327
4148 P-L	2001 02 03.33872	10 45 15.18	+09 50 27.4	19.2	704	4612 P-L	1996 11 28.63959	02 47 19.47	+16 02 14.6	327
4148 P-L	2001 02 03.36841	10 45 13.98	+09 50 30.9	18.9	704	4612 P-L	1998 04 21.28917	14 37 30.59	-15 08 54.1	1 688
4150 P-L	2001 01 19.09098	01 36 23.26	+01 04 57.1	19.1	704	4612 P-L	1998 04 21.30338	14 37 29.67	-15 08 51.1	19.1 704
4150 P-L	2001 01 19.10577	01 36 24.36	+01 05 03.7	19.7	704	4612 P-L	1998 04 21.30505	14 37 29.63	-15 08 49.8	1 688
4150 P-L	2001 01 19.12123	01 36 25.54	+01 05 11.2	19.3	704	4612 P-L	1998 04 21.31794	14 37 28.86	-15 08 46.5	1 688
4150 P-L	2001 01 19.13663	01 36 26.88	+01 05 17.8	19.2	704	4612 P-L	1998 04 21.32356	14 37 28.57	-15 08 46.5	19.2 704
4150 P-L	2001 01 26.07844	01 46 12.57	+01 59 21.2	19.1	704	4612 P-L	1998 04 21.34378	14 37 27.33	-15 08 39.5	19.8 704
4150 P-L	2001 01 26.09334	01 46 13.88	+01 59 30.5	19.4	704	4612 P-L	1998 04 21.36417	14 37 26.10	-15 08 34.8	20.0 704
4150 P-L	2001 01 26.10837	01 46 15.15	+01 59 37.8	19.6	704	4612 P-L	1999 07 13.36826	21 30 54.64	-15 11 22.1	19.9 704
4150 P-L	2001 01 26.12324	01 46 16.25	+01 59 46.4	19.4	704	4612 P-L	1999 07 13.38067	21 30 54.23	-15 11 24.3	19.6 704
4151 P-L	2001 01 19.16015	05 01 06.37	+12 51 14.6	19.3	704	4612 P-L	1999 07 13.39303	21 30 53.77	-15 11 26.5	19.3 704
4151 P-L	2001 01 19.17504	05 01 06.20	+12 51 17.9	19.8	704	4612 P-L	1999 07 13.40541	21 30 53.19	-15 11 29.6	19.8 704
4151 P-L	2001 01 19.18999	05 01 06.03	+12 51 21.0	19.5	704	4618 P-L	1996 10 10.41030	00 11 42.73	-00 10 41.8	18.9 V 566
4151 P-L	2001 01 19.20757	05 01 05.87	+12 51 24.9	19.9	704	4618 P-L	1996 10 10.41885	00 11 42.32	-00 10 45.2	18.8 V 566
4151 P-L	2001 01 19.22345	05 01 05.66	+12 51 28.2	19.4	704	4618 P-L	1996 10 10.42729	00 11 41.94	-00 10 48.4	18.5 V 566
4184 P-L	2000 10 26.15360	01 58 29.65	+22 28 38.1	17.4 R	699	4619 P-L	1998 01 25.47242	09 55 26.55	+15 24 00.2	19.4 V 566
4184 P-L	2000 10 26.17716	01 58 28.10	+22 28 32.3		699	4619 P-L	1998 01 25.48234	09 55 26.01	+15 24 02.6	19.0 V 566
4184 P-L	2000 10 26.20069	01 58 26.58	+22 28 26.6		699	4619 P-L	1998 01 25.49224	09 55 25.46	+15 24 04.9	19.1 V 566
4184 P-L	2000 10 26.22406	01 58 25.05	+22 28 21.7		699	4619 P-L	2000 09 06.41403	04 55 44.56	+23 59 43.5	19.7 7

2001 FEB. 8

M.P.S. 25789

4893 P-L	2001 01 20.22913	06 03 55.57	+26 40 13.9	18.2	704	6589 P-L	2001 01 04.32209	08 14 01.75	+36 23 08.8	699
4893 P-L	2001 01 20.24414	06 03 54.90	+26 40 12.3	19.1	704	6589 P-L	2001 01 04.34568	08 14 00.22	+36 23 13.2	699
4893 P-L	2001 01 20.27543	06 03 53.68	+26 40 13.2	18.8	704	6589 P-L	2001 01 06.30123	08 12 00.58	+36 29 11.5	17.9
4893 P-L	2001 01 20.29071	06 03 52.95	+26 40 12.7	18.8	704	6589 P-L	2001 01 06.31601	08 11 59.63	+36 29 13.3	17.8
4893 P-L	2001 01 21.24500	06 03 15.03	+26 39 46.5	18.7	704	6589 P-L	2001 01 06.33070	08 11 58.63	+36 29 16.0	17.6
4893 P-L	2001 01 21.25997	06 03 14.44	+26 39 46.9	18.5	704	6589 P-L	2001 01 18.27508	07 58 52.12	+36 49 02.9	17.4
4893 P-L	2001 01 21.27644	06 03 13.82	+26 39 46.1	18.6	704	6589 P-L	2001 01 18.29212	07 58 50.94	+36 49 03.4	17.7
4893 P-L	2001 01 21.29172	06 03 13.21	+26 39 45.5	18.2	704	6589 P-L	2001 01 18.30897	07 58 49.77	+36 49 03.7	17.7
5567 P-L	2001 01 18.31279	09 08 48.15	+29 04 37.6	18.7	704	6589 P-L	2001 01 18.32745	07 58 48.44	+36 49 04.4	17.8
5567 P-L	2001 01 18.32821	09 08 47.22	+29 04 44.4	19.2	704	6589 P-L	2001 01 18.34477	07 58 47.26	+36 49 04.6	17.2
5567 P-L	2001 01 18.34368	09 08 46.24	+29 04 49.4	18.7	704	6609 P-L	2000 10 05.41818	01 25 10.99	+12 16 40.8	17.9 V
5567 P-L	2001 01 18.35922	09 08 45.24	+29 04 55.3	18.5	704	6609 P-L	2000 10 05.43942	01 25 09.60	+12 16 44.7	17.9 V
5567 P-L	2001 01 18.37467	09 08 44.27	+29 05 01.7	18.3	704	6609 P-L	2000 10 05.46061	01 25 08.22	+12 16 48.6	17.9 V
5567 P-L	2001 01 19.19281	09 07 53.08	+29 09 58.3	17.7 R	699	6609 P-L	2001 01 18.09551	01 21 15.63	+19 12 54.7	19.2
5567 P-L	2001 01 19.21476	09 07 51.68	+29 10 07.3		699	6609 P-L	2001 01 18.11055	01 21 16.81	+19 13 02.6	19.2
5567 P-L	2001 01 19.23665	09 07 50.28	+29 10 13.9		699	6609 P-L	2001 01 18.12568	01 21 17.92	+19 13 09.3	19.3
5567 P-L	2001 01 19.25855	09 07 48.89	+29 10 22.6		699	6609 P-L	2001 01 18.14071	01 21 19.14	+19 13 16.0	19.1
5570 P-L	2001 01 19.08624	02 13 31.16	+16 34 07.9	18.5	704	6617 P-L	2001 02 01.41739	12 49 17.98	-00 34 51.6	18.6 R
5570 P-L	2001 01 19.11040	02 13 32.17	+16 34 14.5	19.1	704	6617 P-L	2001 02 01.44564	12 49 18.17	-00 34 54.9	
5570 P-L	2001 01 19.12711	02 13 32.91	+16 34 19.7	18.6	704	6617 P-L	2001 02 01.47385	12 49 18.41	-00 34 57.8	
5570 P-L	2001 01 19.14300	02 13 33.52	+16 34 24.7	18.8	704	6617 P-L	2001 02 01.50200	12 49 18.59	-00 35 00.5	
5570 P-L	2001 01 19.15818	02 13 34.14	+16 34 28.4	19.1	704	6622 P-L	2001 01 21.47360	12 30 50.08	-03 08 29.2	18.5
6020 P-L	2001 01 21.30786	08 01 57.63	+18 53 42.4	18.6	704	6622 P-L	2001 01 21.48872	12 30 50.68	-03 08 31.4	18.3
6020 P-L	2001 01 21.32305	08 01 57.12	+18 53 44.3	18.9	704	6622 P-L	2001 01 21.50384	12 30 51.25	-03 08 34.4	18.4
6020 P-L	2001 01 21.33820	08 01 56.65	+18 53 45.2	18.9	704	6622 P-L	2001 01 21.51895	12 30 51.90	-03 08 36.2	18.1
6020 P-L	2001 01 21.35336	08 01 56.14	+18 53 47.1	18.6	704	6622 P-L	2001 02 01.42299	12 36 45.87	-03 25 24.6	17.2 R
6020 P-L	2001 01 21.36851	08 01 55.71	+18 53 49.2	19.1	704	6622 P-L	2001 02 01.45126	12 36 46.39	-03 25 24.4	
6020 P-L	2001 02 03.24279	07 55 17.55	+19 13 55.2	18.8	704	6622 P-L	2001 02 01.47940	12 36 47.02	-03 25 25.8	
6020 P-L	2001 02 03.27277	07 55 16.68	+19 13 56.5	19.2	704	6622 P-L	2001 02 01.50760	12 36 47.61	-03 25 26.7	
6020 P-L	2001 02 03.28777	07 55 16.30	+19 13 58.4	19.2	704	6679 P-L	1996 02 20.45086	10 40 11.79	+12 08 20.0	17.9 V
6037 P-L	2000 11 18.07373	22 41 34.33	-06 59 05.4	18.0 R	699	6679 P-L	1996 02 20.47061	10 40 10.56	+12 08 23.9	17.9 V
6037 P-L	2000 11 18.08928	22 41 35.20	-06 58 54.2		699	6679 P-L	1996 02 20.49164	10 40 09.21	+12 08 28.0	17.9 V
6037 P-L	2000 11 18.10480	22 41 36.12	-06 58 43.4		699	6685 P-L	1992 01 10.20501	07 35 39.24	+18 49 29.4	20.1 V
6037 P-L	2000 11 18.12034	22 41 37.07	-06 58 32.6		699	6685 P-L	1992 01 10.22769	07 35 38.06	+18 49 33.9	
6046 P-L	1997 01 30.75558	10 16 48.50	+21 39 22.0		327	6685 P-L	1992 01 10.25018	07 35 36.77	+18 49 36.8	
6046 P-L	1997 01 30.77028	10 16 47.62	+21 39 25.7		327	6695 P-L	2000 11 18.26172	02 40 04.73	+20 00 27.4	19.2 R
6046 P-L	1997 01 30.78487	10 16 46.75	+21 39 28.7	18.6	327	6695 P-L	2000 11 18.27748	02 40 04.01	+20 00 25.5	
6076 P-L	2000 12 17.08716	01 40 13.46	+13 29 51.1	19.1 R	699	6695 P-L	2000 11 18.29319	02 40 03.20	+20 00 22.8	
6076 P-L	2000 12 17.11056	01 40 13.92	+13 29 53.6		699	6695 P-L	2000 11 18.30888	02 40 02.50	+20 00 19.6	
6076 P-L	2000 12 17.13389	01 40 14.12	+13 29 55.5		699	6703 P-L	2001 01 15.87299	07 09 38.45	+16 52 29.3	17.8 R
6076 P-L	2000 12 17.15729	01 40 14.64	+13 29 57.5		699	6703 P-L	2001 01 15.87582	07 09 38.28	+16 52 29.2	
6095 P-L	2000 11 18.07995	23 15 05.36	-02 42 51.9	19.1 R	699	6703 P-L	2001 01 15.87716	07 09 38.17	+16 52 29.5	
6095 P-L	2000 11 18.09548	23 15 05.76	-02 42 52.2		699	6703 P-L	2001 01 15.87848	07 09 38.16	+16 52 29.6	
6095 P-L	2000 11 18.11101	23 15 05.95	-02 42 51.1		699	6703 P-L	2001 01 15.88010	07 09 38.01	+16 52 30.2	
6095 P-L	2000 11 18.12657	23 15 06.29	-02 42 51.6		699	6703 P-L	2001 01 20.27057	07 05 35.79	+17 05 27.8	18.2
6096 P-L	2000 10 26.15282	01 40 57.01	+22 10 42.0	18.2 R	699	6703 P-L	2001 01 20.28751	07 05 34.88	+17 05 32.4	18.5
6096 P-L	2000 10 26.17637	01 40 55.41	+22 10 41.2		699	6703 P-L	2001 01 20.32011	07 05 33.09	+17 05 39.9	18.7
6096 P-L	2000 10 26.19991	01 40 53.86	+22 10 41.2		699	6705 P-L	2001 01 18.15556	03 39 18.41	+29 40 35.9	19.2
6096 P-L	2000 10 26.22328	01 40 52.39	+22 10 42.0		699	6705 P-L	2001 01 18.17073	03 39 18.89	+29 40 34.4	19.3
6096 P-L	2000 11 16.15869	01 22 20.37	+21 39 22.7		699	6705 P-L	2001 01 18.18595	03 39 19.31	+29 40 34.0	19.5
6096 P-L	2000 11 16.18264	01 22 19.31	+21 39 19.3		699	6705 P-L	2001 01 18.21635	03 39 20.25	+29 40 32.5	20.0
6096 P-L	2000 11 16.20654	01 22 18.41	+21 39 17.4		699	6735 P-L	2001 01 19.35307	09 49 23.89	+19 41 44.4	19.5
6114 P-L	2001 01 18.07701	00 49 15.47	+15 33 27.8	18.8	704	6735 P-L	2001 01 19.38384	09 49 22.60	+19 41 50.6	20.0
6114 P-L	2001 01 18.09213	00 49 16.25	+15 33 29.1	19.1	704	6735 P-L	2001 01 19.39924	09 49 21.94	+19 41 53.3	19.3
6114 P-L	2001 01 18.12228	00 49 17.72	+15 33 38.0	19.7	704	6735 P-L	2001 02 01.32671	09 39 14.83	+20 29 34.2	18.6
6114 P-L	2001 01 18.13732	00 49 18.45	+15 33 40.8	19.2	704	6735 P-L	2001 02 01.34167	09 39 14.02	+20 29 37.1	18.5
6121 P-L	2000 12 16.17293	03 54 01.41	+20 20 52.5	17.7 R	699	6735 P-L	2001 02 01.35652	09 39 13.22	+20 29 40.3	18.7
6121 P-L	2000 12 16.19483	03 54 00.54	+20 20 50.4		699	6735 P-L	2001 02 01.37138	09 39 12.43	+20 29 43.6	18.3
6121 P-L	2000 12 16.21684	03 53 59.65	+20 20 47.9		699	6735 P-L	2001 02 01.38625	09 39 11.67	+20 29 46.7	19.1
6121 P-L	2000 12 16.23879	03 53 58.76	+20 20 45.0		699	6735 P-L	2001 02 03.31561	09 37 32.92	+20 36 33.5	18.8
6127 P-L	1996 11 06.09235	00 12 50.82	+09 31 25.2	18.2 V	691	6735 P-L	2001 02 03.33062	09 37 32.04	+20 36 36.4	18.9
6127 P-L	1996 11 06.11385	00 12 50.36	+09 31 25.8	17.8 V	691	6735 P-L	2001 02 03.34546	09 37 31.18	+20 36 39.1	19.1
6127 P-L	1996 11 06.13573	00 12 49.34	+09 31 23.7	14.0 V	691	6735 P-L	2001 02 03.36031	09 37 30.45	+20 36 42.8	18.8
6127 P-L	2000 10 05.34351	00 41 38.88	+09 56 39.6	17.7 V	691	6735 P-L	2001 02 03.37515	09 37 29.66	+20 36 45.8	19.2
6127 P-L	2000 10 05.36573	00 41 37.40	+09 56 40.6	17.8 V	691	6741 P-L	1998 03 29.29646	13 53 43.06	-07 46 54.2	18.5
6127 P-L	2000 10 05.38712	00 41 35.97	+09 56 41.5	17.7 V	691	6741 P-L	1998 03 29.31664	13 53 42.15	-07 46 50.2	18.6
6193 P-L	2001 01 26.31828	08 32 54.98	+01 47 12.9	20.1	704	6741 P-L	1998 03 29.33695	13 53 41.24	-07 46 45.5	17.8
6193 P-L	2001 01 26.34808	08 32 53.36	+01 47 21.6	19.8	704	6741 P-L	1998 03 29.35729	13 53 40.33	-07 46 40.7	19.2
6193 P-L	2001 01 26.36297	08 32 52.53	+01 47 27.4	19.6	704	6741 P-L	1998 03 29.37755	13 53 39.39	-07 46 35.9	19.3
6210 P-L	2000 11 18.33189	03 13 36.45	+18 22 09.2	19.0 R	699	6741 P-L	1998 04 21.19938	13 34 42.12	-06 14 47.7	18.0
6210 P-L	2000 11 18.35155	03 13 35.33	+18 22 03.5		699	6741 P-L	1998 04 21.21944	13 34 41.09	-06 14 44.1	18.0
6210 P-L	2000 11 18.37122	03 13 34.22	+18 21 56.1		699	6741 P-L	1998 04 21.23950	13 34 39.99	-06 14 39.8	18.1
6210 P-L	2000 11 18.39095	03 13 33.10	+18 21 51.0		699	6741 P-L	1998 04 21.25952	13 34 38.88	-06 14 34.9	18.4
6210 P-L	2000 11 26.52435	03 06 28.42	+17 40 12.3		327	6741 P-L	1998 04 21.27961	13 34 37.95	-06 14 30.3	18.4
6210 P-L	2000 11 26.54015	03 06 27.67	+17 40 08.2	19.3	327	6741 P-L	2000 11 27.25102	02 36 01.73	+13 38 06.5	19.2
6210 P-L	2000 11 26.57262	03 06 26.05	+17 39 59.0		327	6741 P-L	2000 11 27.30628	02 35 58.87	+13 38 00.4	20.0
6210 P-L	2000 11 26.58807	03 06 25.23	+17 39 54.2		327	6741 P-L	2000 11 27.32500	02 35 58.10	+13 37 57.8	19.6
6213 P-L	2000 11 18.33189	03 20 51.30	+18 07 35.4	18.0 R	699	6772 P-L	2000 12 21.38228	08 37 59.42	+15 11 53.1	18.8
6213 P-L	2000 11 18.35155	03 20 50.09	+18 07 28.3		699	6772 P-L	2000 12 21.39752	08 37 59.11	+15 11 53.0	19.1
6213 P-L	2000 11 18.37122	03 20 48.84	+18 07 22.0		699	677				

6779 P-L	1998 08 17.24195	21 01 03.87	-17 12 15.9	19.1	704	9579 P-L	2000 11 18.13877	23 37 48.96	-03 49 19.7	18.9 R	699
6779 P-L	1999 12 06.28183	03 57 23.57	+14 18 46.0	18.1	704	9579 P-L	2000 11 18.15434	23 37 49.49	-03 49 11.4		699
6779 P-L	1999 12 06.29608	03 57 22.73	+14 18 44.8	18.6	704	9579 P-L	2000 11 18.16995	23 37 49.98	-03 49 03.7		699
6779 P-L	1999 12 06.31037	03 57 21.87	+14 18 43.3	18.8	704	9579 P-L	2000 11 18.18561	23 37 50.60	-03 48 56.8		699
6779 P-L	1999 12 06.33887	03 57 20.26	+14 18 40.6	18.6	704	9586 P-L	2000 09 30.43144	02 53 55.42	+08 11 32.1	19.0 R	699
6779 P-L	1999 12 14.14559	03 50 44.26	+14 09 04.6	19.0	704	9586 P-L	2000 09 30.43996	02 53 55.25	+08 11 29.5		699
6779 P-L	1999 12 14.16038	03 50 43.44	+14 09 05.8	19.3	704	9586 P-L	2000 09 30.44844	02 53 55.06	+08 11 27.4		699
6779 P-L	1999 12 14.20485	03 50 41.21	+14 09 03.8	19.4	704	9586 P-L	2000 09 30.45690	02 53 54.83	+08 11 25.5		699
6818 P-L	2001 01 19.41046	11 20 05.28	+09 19 01.6	19.1	704	9586 P-L	2000 11 19.21784	02 20 43.03	+05 03 27.9	18.9 R	699
6818 P-L	2001 01 19.42600	11 20 05.05	+09 19 03.7	19.7	704	9586 P-L	2000 11 19.24130	02 20 42.08	+05 03 25.5		699
6818 P-L	2001 01 19.44172	11 20 04.83	+09 19 07.3	19.2	704	9586 P-L	2000 11 19.26472	02 20 41.06	+05 03 21.4		699
6818 P-L	2001 01 19.46050	11 20 04.60	+09 19 10.8	19.4	704	9586 P-L	2000 11 19.28813	02 20 40.09	+05 03 19.9		699
6818 P-L	2001 01 19.47761	11 20 04.35	+09 19 13.4	19.8	704	9602 P-L	2001 01 19.28241	09 10 16.55	+14 04 02.5	17.7 R	699
6818 P-L	2001 02 01.35164	11 15 22.37	+10 07 40.9	19.0	704	9602 P-L	2001 01 19.30436	09 10 15.94	+14 04 04.5		699
6818 P-L	2001 02 01.36651	11 15 21.89	+10 07 44.9	19.2	704	9602 P-L	2001 01 19.32635	09 10 15.31	+14 04 09.2		699
6818 P-L	2001 02 01.38137	11 15 21.43	+10 07 47.8	19.2	704	9602 P-L	2001 01 19.34836	09 10 14.68	+14 04 12.4		699
6818 P-L	2001 02 01.39623	11 15 20.94	+10 07 53.1	19.4	704	9602 P-L	2001 01 20.31063	09 09 47.00	+14 06 50.1	18.7	704
7081 P-L	2001 01 06.30154	08 34 13.54	+26 44 54.4	18.3	704	9602 P-L	2001 01 20.34046	09 09 46.11	+14 06 54.8	19.0	704
7081 P-L	2001 01 06.31665	08 34 12.63	+26 44 57.5	18.5	704	9602 P-L	2001 01 20.35538	09 09 45.70	+14 06 53.8	19.8	704
7081 P-L	2001 01 06.33175	08 34 11.71	+26 44 59.1	18.1	704	9602 P-L	2001 01 20.37038	09 09 45.24	+14 06 57.2	19.4	704
7081 P-L	2001 01 19.18964	08 19 44.44	+27 11 25.8	17.7 R	699	9602 P-L	2001 01 21.31454	09 09 17.93	+14 09 34.9	18.5	704
7081 P-L	2001 01 19.21164	08 19 42.74	+27 11 28.5		699	9602 P-L	2001 01 21.32975	09 09 17.46	+14 09 37.6	19.3	704
7081 P-L	2001 01 19.23352	08 19 41.08	+27 11 29.8		699	9602 P-L	2001 01 21.34490	09 09 17.05	+14 09 40.3	18.7	704
7081 P-L	2001 01 19.25541	08 19 39.44	+27 11 32.5		699	9602 P-L	2001 01 21.36005	09 09 16.53	+14 09 41.9	18.9	704
7081 P-L	2001 01 19.32775	08 19 33.92	+27 11 38.3	18.5	704	9602 P-L	2001 01 21.37520	09 09 16.08	+14 09 45.9	19.4	704
7081 P-L	2001 01 19.34391	08 19 32.68	+27 11 39.0	18.2	704	9602 P-L	2001 02 02.30759	09 03 14.72	+14 44 08.9	18.7	704
7081 P-L	2001 01 19.35929	08 19 31.53	+27 11 39.4	18.3	704	9602 P-L	2001 02 02.32247	09 03 14.18	+14 44 12.6	19.5	704
7081 P-L	2001 01 19.37467	08 19 30.31	+27 11 40.8	18.6	704	9602 P-L	2001 02 02.33737	09 03 13.76	+14 44 14.0	18.8	704
7081 P-L	2001 01 19.39007	08 19 29.17	+27 11 42.3	18.3	704	9602 P-L	2001 02 02.35229	09 03 13.23	+14 44 17.6	19.5	704
7081 P-L	2001 02 01.21682	08 04 22.98	+27 14 14.0	17.7 R	699	9602 P-L	2001 02 02.36720	09 03 12.80	+14 44 19.2	19.0	704
7081 P-L	2001 02 01.26326	08 04 19.73	+27 14 12.2		699	1056 T-1	2001 01 19.41268	11 36 38.99	+06 44 26.2	18.2	704
7081 P-L	2001 02 01.31196	08 04 16.41	+27 14 08.6		699	1056 T-1	2001 01 19.42823	11 36 39.00	+06 44 22.9	18.8	704
7081 P-L	2001 02 01.36061	08 04 13.08	+27 14 05.1		699	1056 T-1	2001 01 19.44394	11 36 38.93	+06 44 19.3	18.7	704
7081 P-L	2001 02 03.26055	08 02 12.75	+27 11 59.9	17.9	704	1056 T-1	2001 01 19.46273	11 36 38.85	+06 44 15.2	18.9	704
7081 P-L	2001 02 03.27549	08 02 11.77	+27 11 59.0	18.5	704	1056 T-1	2001 01 19.47983	11 36 38.77	+06 44 11.6	18.3	704
7081 P-L	2001 02 03.30486	08 02 09.86	+27 11 57.5	18.1	704	1056 T-1	2001 01 31.39460	11 34 13.53	+06 12 45.0	18.0	704
7562 P-L	2000 11 18.20303	00 24 39.14	+03 58 22.8	18.3 R	699	1056 T-1	2001 01 31.40948	11 34 13.08	+06 12 43.7	19.0	704
7562 P-L	2000 11 18.21476	00 24 39.00	+03 58 24.6		699	1056 T-1	2001 01 31.43924	11 34 12.39	+06 12 42.6	19.2	704
7562 P-L	2000 11 18.22652	00 24 38.88	+03 58 27.1		699	1056 T-1	2001 01 31.45412	11 34 11.98	+06 12 41.4	19.2	704
7562 P-L	2000 11 18.23830	00 24 38.71	+03 58 30.4		699	1056 T-1	2001 02 01.39915	11 33 49.39	+06 10 51.5	18.0	704
7566 P-L	2000 11 19.11245	23 30 51.97	-05 33 47.1	18.7 R	699	1056 T-1	2001 02 01.41409	11 33 48.97	+06 10 49.0	18.7	704
7566 P-L	2000 11 19.13583	23 30 52.21	-05 33 40.2		699	1056 T-1	2001 02 01.42905	11 33 48.54	+06 10 47.5	18.5	704
7566 P-L	2000 11 19.15922	23 30 52.41	-05 33 34.2		699	1056 T-1	2001 02 01.44398	11 33 48.12	+06 10 46.7	18.8	704
7566 P-L	2000 11 19.18264	23 30 52.77	-05 33 26.8		699	1056 T-1	2001 02 01.46007	11 33 47.66	+06 10 44.6	19.2	704
7605 P-L	2001 01 18.46442	09 04 02.16	+05 24 51.1	18.4	608	1110 T-1	2000 10 26.15832	01 27 24.40	+17 12 26.1	17.5 R	699
7605 P-L	2001 01 18.47503	09 04 01.70	+05 24 53.7	18.4	608	1110 T-1	2000 10 26.18189	01 27 23.10	+17 12 20.5		699
7605 P-L	2001 01 18.48528	09 04 01.23	+05 24 56.6	18.4	608	1110 T-1	2000 10 26.20535	01 27 21.79	+17 12 13.7		699
7605 P-L	2001 01 19.33295	09 03 24.67	+05 28 37.6	19.9	704	1110 T-1	2000 10 26.22876	01 27 20.39	+17 12 07.6		699
7605 P-L	2001 01 19.36375	09 03 23.34	+05 28 45.1	20.1	704	1110 T-1	2000 11 16.14686	01 11 57.17	+15 37 16.6	17.8 R	699
7605 P-L	2001 01 19.38050	09 03 22.65	+05 28 50.3	19.6	704	1110 T-1	2000 11 16.17068	01 11 56.41	+15 37 10.3		699
7605 P-L	2001 01 26.30682	08 58 11.63	+06 02 19.7	18.7	704	1110 T-1	2000 11 16.19458	01 11 55.65	+15 37 04.6		699
7605 P-L	2001 01 26.32170	08 58 10.93	+06 02 24.4	19.2	704	1110 T-1	2000 11 16.21843	01 11 54.89	+15 36 57.9		699
7605 P-L	2001 01 26.33659	08 58 10.22	+06 02 29.8	19.0	704	1142 T-1	1993 11 17.26459	02 04 33.07	+15 32 35.7	18.7 V	691
7605 P-L	2001 01 26.35149	08 58 09.51	+06 02 33.7	19.1	704	1142 T-1	1993 11 17.27295	02 04 32.68	+15 32 32.3		691
7605 P-L	2001 01 26.36639	08 58 08.81	+06 02 38.6	19.2	704	1142 T-1	1993 11 17.28045	02 04 32.27	+15 32 29.7		691
7613 P-L	2000 12 17.28825	04 25 52.68	+11 02 07.5	17.8 R	699	1194 T-1	2000 09 30.43067	02 47 08.50	+09 08 12.7	18.3 R	699
7613 P-L	2000 12 17.30707	04 25 51.79	+11 02 07.0		699	1194 T-1	2000 09 30.43917	02 47 08.25	+09 08 08.5		699
7613 P-L	2000 12 17.32585	04 25 50.98	+11 02 08.3		699	1194 T-1	2000 09 30.44767	02 47 08.13	+09 08 05.1		699
7613 P-L	2000 12 17.34458	04 25 50.11	+11 02 08.5		699	1194 T-1	2000 09 30.45613	02 47 07.94	+09 08 01.5		699
7613 P-L	2001 01 19.15559	04 12 36.67	+12 07 50.5	19.0	704	1273 T-1	2001 01 19.24085	07 09 51.16	+13 41 53.9	19.1	704
7613 P-L	2001 01 19.17038	04 12 36.74	+12 07 53.7	19.7	704	1273 T-1	2001 01 19.25613	07 09 50.38	+13 41 55.9	19.5	704
7613 P-L	2001 01 19.18539	04 12 36.66	+12 07 57.2	20.0	704	1273 T-1	2001 01 19.27169	07 09 49.67	+13 41 58.4	19.3	704
7613 P-L	2001 01 19.20154	04 12 36.66	+12 07 59.4	20.1	704	1273 T-1	2001 01 19.28824	07 09 48.74	+13 42 01.6	19.0	704
7613 P-L	2001 01 19.21790	04 12 36.59	+12 08 04.9	20.0	704	1273 T-1	2001 01 19.30394	07 09 48.04	+13 42 03.9	19.4	704
7613 P-L	2001 01 21.16174	04 12 38.31	+12 14 59.8	18.0 R	699	1285 T-1	2001 01 20.39745	10 41 30.55	+06 29 38.8	19.3	704
7613 P-L	2001 01 21.18509	04 12 38.35	+12 15 06.3		699	1285 T-1	2001 01 20.42884	10 41 29.63	+06 29 41.7	19.0	704
7613 P-L	2001 01 21.20865	04 12 38.18	+12 15 10.6		699	1285 T-1	2001 01 20.44475	10 41 29.23	+06 29 43.0	19.2	704
7613 P-L	2001 01 21.23201	04 12 38.32	+12 15 16.7		699	1285 T-1	2001 01 21.38582	10 41 06.27	+06 30 59.3	19.2	704
7620 P-L	2000 08 01.38340	23 09 26.70	-18 29 02.8	17.9	704	1285 T-1	2001 01 21.40085	10 41 05.86	+06 31 01.2	19.7	704
7620 P-L	2000 08 01.39788	23 09 26.45	-18 29 04.5	19.0	704	1285 T-1	2001 01 21.41588	10 41 05.41	+06 31 01.4	19.3	704
7620 P-L	2000 08 01.41229	23 09 26.22	-18 29 07.0	19.0	704	1285 T-1	2001 01 21.43088	10 41 05.02	+06 31 03.1	19.6	704
7620 P-L	2000 08 01.42669	23 09 26.06	-18 29 08.3	19.3	704	1285 T-1	2001 01 21.44590	10 41 04.55	+06 31 04.8	19.3	704
7620 P-L	2000 08 01.44109	23 09 25.76	-18 29 11.3	18.5	704	1285 T-1	2001 01 29.34189	10 36 48.63	+06 48 11.2	18.4	704
7642 P-L	2000 09 30.23506	23 03 01.30	-21 57 16.6	17.9 R	699	1285 T-1	2001 01 29.35678	10 36 47.99	+06 48 14.6	18.3	704
7642 P-L	2000 09 30.24545	23 03 00.61	-21 57 09.2		699	1285 T-1	2001 01 29.37168	10 36 47.29	+06 48 16.8	18.0	704
7642 P-L	2000 09 30.25590	23 02 59.97	-21								

2206 T-1	2001 02 01.44494	11 47 43.99	+06 53 01.3	18.9	704	3228 T-1	2001 01 20.31586	07 29 16.64	+22 56 01.4	19.1	704
2206 T-1	2001 02 01.46103	11 47 43.69	+06 53 02.6	18.7	704	3228 T-1	2001 01 20.34570	07 29 14.63	+22 56 03.0	19.1	704
2211 T-1	2000 11 18.32641	03 13 04.45	+23 42 49.4	17.1 R	699	3228 T-1	2001 01 20.36061	07 29 13.58	+22 56 04.2	19.1	704
2211 T-1	2000 11 18.34604	03 13 03.35	+23 42 48.2		699	3228 T-1	2001 01 21.23751	07 28 16.27	+22 57 29.4	19.1	704
2211 T-1	2000 11 18.36571	03 13 02.22	+23 42 45.3		699	3228 T-1	2001 01 21.26858	07 28 14.23	+22 57 31.3	19.3	704
2211 T-1	2000 11 18.38542	03 13 01.11	+23 42 44.1		699	3228 T-1	2001 01 21.28423	07 28 13.07	+22 57 32.3	19.1	704
2211 T-1	2000 12 16.07644	02 53 07.13	+22 50 32.3	17.9 R	699	3228 T-1	2001 01 21.29924	07 28 12.15	+22 57 33.8	19.0	704
2211 T-1	2000 12 16.09988	02 53 06.50	+22 50 30.1		699	3243 T-1	2001 01 19.40557	10 34 16.48	+12 43 01.9	18.7	704
2211 T-1	2000 12 16.12333	02 53 05.88	+22 50 27.8		699	3243 T-1	2001 01 19.42114	10 34 15.93	+12 43 05.5	19.2	704
2211 T-1	2000 12 16.14671	02 53 05.30	+22 50 25.8		699	3243 T-1	2001 01 19.43684	10 34 15.33	+12 43 07.8	18.9	704
2211 T-1	2001 01 19.09029	02 54 57.69	+22 44 44.6	19.3	704	3243 T-1	2001 01 19.45241	10 34 14.72	+12 43 10.8	19.1	704
2211 T-1	2001 01 19.11446	02 54 58.40	+22 44 46.3	19.2	704	3243 T-1	2001 01 19.47117	10 34 14.09	+12 43 15.1	19.5	704
2211 T-1	2001 01 19.13116	02 54 58.91	+22 44 48.9	19.6	704	3243 T-1	2001 01 24.49262	10 30 56.67	+13 00 57.8	18.9 V	691
2211 T-1	2001 01 19.14713	02 54 59.36	+22 44 50.0	18.7	704	3243 T-1	2001 01 24.51624	10 30 55.59	+13 01 03.1	19.1 V	691
2211 T-1	2001 01 19.16223	02 54 59.74	+22 44 50.5	18.9	704	3243 T-1	2001 01 24.54007	10 30 54.53	+13 01 08.4	19.9 V	691
2233 T-1	2000 11 18.20773	00 49 34.26	+05 45 25.9	18.1 R	699	3243 T-1	2001 02 01.33161	10 24 32.50	+13 33 35.5	19.1	704
2233 T-1	2000 11 18.21946	00 49 34.04	+05 45 26.6		699	3243 T-1	2001 02 01.34658	10 24 31.64	+13 33 40.2	19.0	704
2233 T-1	2000 11 18.23123	00 49 33.83	+05 45 26.5		699	3243 T-1	2001 02 01.36144	10 24 30.87	+13 33 43.7	19.3	704
2233 T-1	2000 11 18.24302	00 49 33.62	+05 45 26.8		699	3243 T-1	2001 02 01.37630	10 24 29.99	+13 33 48.1	19.1	704
2266 T-1	2000 12 17.17439	03 01 16.47	+15 26 23.9	19.1 R	699	3243 T-1	2001 02 01.39116	10 24 29.10	+13 33 52.5	19.2	704
2266 T-1	2000 12 17.19395	03 01 16.03	+15 26 24.4		699	3248 T-1	2001 01 26.31422	10 16 42.15	+02 53 58.9	19.3	704
2266 T-1	2000 12 17.21364	03 01 15.49	+15 26 22.9		699	3248 T-1	2001 01 26.32910	10 16 41.60	+02 54 03.6	19.4	704
2266 T-1	2000 12 17.26364	03 01 14.13	+15 26 20.1		699	3248 T-1	2001 01 26.35890	10 16 40.45	+02 54 08.2	19.5	704
2266 T-1	2001 01 20.08728	03 01 46.81	+15 59 04.0	19.5	704	3248 T-1	2001 01 26.37380	10 16 39.95	+02 54 11.0	19.0	704
2266 T-1	2001 01 20.10225	03 01 47.20	+15 59 07.2	20.0	704	3249 T-1	2000 12 16.16354	03 28 23.86	+27 10 37.1	17.5 R	699
2266 T-1	2001 01 20.13221	03 01 47.91	+15 59 11.6	20.1	704	3249 T-1	2000 12 16.18545	03 28 22.97	+27 10 32.9		699
2266 T-1	2001 01 20.14716	03 01 48.30	+15 59 13.7	20.1	704	3249 T-1	2000 12 16.20742	03 28 21.99	+27 10 27.8		699
2301 T-1	2001 01 18.31456	09 22 26.74	+26 02 05.5	17.9	704	3249 T-1	2000 12 16.22937	03 28 21.11	+27 10 23.3		699
2301 T-1	2001 01 18.32998	09 22 25.72	+26 02 11.3	17.6	704	3249 T-1	2001 01 19.16606	03 27 21.24	+25 46 10.4	18.3	704
2301 T-1	2001 01 18.34545	09 22 24.67	+26 02 15.7	17.2	704	3249 T-1	2001 01 19.18729	03 27 21.88	+25 46 09.8	18.6	704
2301 T-1	2001 01 18.36099	09 22 23.62	+26 02 20.7	17.6	704	3249 T-1	2001 01 19.20342	03 27 22.37	+25 46 08.7	18.9	704
2301 T-1	2001 01 18.37645	09 22 22.55	+26 02 26.0	18.2	704	3249 T-1	2001 01 19.21947	03 27 22.88	+25 46 08.4	18.8	704
2301 T-1	2001 01 20.29907	09 20 16.61	+26 12 24.7	17.6	704	3249 T-1	2001 01 19.23472	03 27 23.44	+25 46 07.1	19.1	704
2301 T-1	2001 01 20.31399	09 20 15.57	+26 12 29.6	17.9	704	3249 T-1	2001 01 21.15240	03 28 30.30	+25 44 49.8	18.6 R	699
2301 T-1	2001 01 20.32890	09 20 14.54	+26 12 33.4	18.9	704	3249 T-1	2001 01 21.17574	03 28 31.00	+25 44 48.7		699
2301 T-1	2001 01 20.34383	09 20 13.52	+26 12 38.4	18.6	704	3249 T-1	2001 01 21.19920	03 28 31.76	+25 44 47.4		699
2301 T-1	2001 01 20.35874	09 20 12.50	+26 12 44.2	18.7	704	3249 T-1	2001 01 21.22268	03 28 32.71	+25 44 47.4		699
2301 T-1	2001 02 03.31286	09 03 35.06	+27 11 57.2	17.6	704	3770 T-1	2001 01 19.32171	09 45 54.41	+04 00 51.4	18.2	704
2301 T-1	2001 02 03.32856	09 03 33.85	+27 12 00.6	17.9	704	3770 T-1	2001 01 19.33783	09 45 53.80	+04 00 54.4	19.1	704
2301 T-1	2001 02 03.34327	09 03 32.70	+27 12 03.2	18.8	704	3770 T-1	2001 01 19.35313	09 45 53.14	+04 00 56.1	18.5	704
2301 T-1	2001 02 03.35836	09 03 31.64	+27 12 06.0	18.5	704	3770 T-1	2001 01 19.36864	09 45 52.52	+04 00 58.3	19.1	704
2301 T-1	2001 02 03.37306	09 03 30.49	+27 12 09.1	18.0	704	3770 T-1	2001 01 19.38529	09 45 51.87	+04 01 01.1	18.8	704
3062 T-1	2000 11 18.20694	00 50 58.04	+03 37 53.8	19.6 R	699	3770 T-1	2001 01 26.30997	09 40 46.81	+04 04 57.7	18.2	704
3062 T-1	2000 11 18.21869	00 50 57.86	+03 37 51.2		699	3770 T-1	2001 01 26.32485	09 40 46.10	+04 25 01.4	18.2	704
3062 T-1	2000 11 18.23045	00 50 57.65	+03 37 51.1		699	3770 T-1	2001 01 26.33974	09 40 45.34	+04 25 05.4	18.7	704
3062 T-1	2000 11 18.24223	00 50 57.38	+03 37 49.7		699	3770 T-1	2001 01 26.35464	09 40 44.52	+04 25 08.6	18.3	704
3106 T-1	2001 01 19.30049	07 42 35.93	+17 38 41.9	19.3 V	691	3770 T-1	2001 01 26.36954	09 40 43.78	+04 25 12.9	18.3	704
3106 T-1	2001 01 19.30623	07 42 35.54	+17 38 42.9	18.7 V	691	3770 T-1	2001 02 01.31124	09 35 31.85	+04 54 35.9	17.5	704
3106 T-1	2001 01 19.31195	07 42 35.15	+17 38 43.7	18.8 V	691	3770 T-1	2001 02 01.32629	09 35 31.11	+04 54 41.6	17.4	704
3106 T-1	2001 01 20.32214	07 41 28.17	+17 41 06.6	18.7 V	691	3770 T-1	2001 02 01.35547	09 35 29.28	+04 54 52.9	17.6	704
3106 T-1	2001 01 20.32617	07 41 27.87	+17 41 07.0	18.8 V	691	3770 T-1	2001 02 01.37062	09 35 28.52	+04 54 56.8	17.2	704
3106 T-1	2001 01 20.33017	07 41 27.60	+17 41 07.7	18.8 V	691	4041 T-1	2000 11 18.25701	02 30 22.80	+22 39 44.1	19.4 R	699
3106 T-1	2001 01 20.33401	07 41 27.33	+17 41 08.6	18.8 V	691	4041 T-1	2000 11 18.27275	02 30 21.70	+22 39 43.9		699
3106 T-1	2001 01 20.33807	07 41 27.05	+17 41 09.2	18.7 V	691	4041 T-1	2000 11 18.28844	02 30 20.74	+22 39 43.9		699
3106 T-1	2001 01 20.34216	07 41 26.77	+17 41 09.6	18.7 V	691	4041 T-1	2000 11 18.30418	02 30 19.80	+22 39 41.5		699
3106 T-1	2001 01 21.23926	07 40 27.84	+17 43 16.7	18.7 V	691	4060 T-1	2001 02 02.33219	10 34 24.36	+16 26 45.4	19.4	704
3106 T-1	2001 01 21.24369	07 40 27.54	+17 43 17.2	18.4 V	691	4060 T-1	2001 02 02.34709	10 34 23.54	+16 27 05.4	19.3	704
3106 T-1	2001 01 21.24800	07 40 27.24	+17 43 17.9	18.4 V	691	4060 T-1	2001 02 02.36201	10 34 22.80	+16 27 09.9	19.2	704
3106 T-1	2001 01 21.36170	07 40 19.58	+17 43 34.5	18.4 V	691	4075 T-1	1995 10 02.24364	22 47 46.95	-09 00 49.2		691
3106 T-1	2001 01 21.36574	07 40 19.32	+17 43 34.7	18.4 V	691	4075 T-1	1995 10 02.26501	22 47 46.27	-09 00 54.5	19.8 V	691
3106 T-1	2001 01 21.36974	07 40 19.05	+17 43 35.4	18.6 V	691	4075 T-1	1995 10 02.28624	22 47 45.60	-09 01 00.1		691
3106 T-1	2001 01 23.42109	07 38 05.48	+17 48 23.3	18.1 V	691	4103 T-1	2001 01 17.58323	08 40 47.34	+21 50 21.6	18.1 V	300
3106 T-1	2001 01 23.44004	07 38 04.12	+17 48 25.2	18.9 V	691	4103 T-1	2001 01 17.60999	08 40 45.68	+21 50 30.3	17.7 V	300
3106 T-1	2001 01 23.45843	07 38 02.92	+17 48 27.7	19.0 V	691	4103 T-1	2001 01 17.62318	08 40 44.88	+21 50 34.6	17.9 V	300
3106 T-1	2001 02 02.23796	07 28 12.04	+18 10 28.8	18.2	704	4103 T-1	2001 01 19.20070	08 39 09.78	+21 58 58.5	17.6 R	699
3106 T-1	2001 02 02.25276	07 28 11.19	+18 10 31.9	18.9	704	4103 T-1	2001 01 19.22258	08 39 08.42	+21 59 05.3		699
3106 T-1	2001 02 02.26759	07 28 10.40	+18 10 33.4	18.5	704	4103 T-1	2001 01 19.24447	08 39 07.02	+21 59 13.1		699
3106 T-1	2001 02 02.28242	07 28 09.50	+18 10 35.5	18.9	704	4103 T-1	2001 01 19.26637	08 39 05.66	+21 59 20.1		699
3106 T-1	2001 02 02.29724	07 28 08.71	+18 10 37.7	18.6	704	4103 T-1	2001 01 19.32979	08 39 01.63	+21 59 40.7	18.3	704
3113 T-1	2000 09 29.37593	01 26 40.80	+08 50 58.7	19.8 V	691	4103 T-1	2001 01 19.34594	08 39 00.58	+21 59 46.1	18.3	704
3113 T-1	2000 09 29.39686	01 26 39.64	+08 50 52.9	19.7 V	691	4103 T-1	2001 01 19.36133	08 38 59.63	+21 59 51.1	18.3	704
3113 T-1	2000 09 29.41911	01 26 38.38	+08 50 46.9	19.5 V	691	4103 T-1	2001 01 19.37671	08 38 58.62	+21 59 55.9	18.7	704
3195 T-1	2001 01 21.47625	12 55 29.74	-07 13 56.4	19.4	704	4103 T-1	2001 01 19.39211	08 38 57.61	+22 00 00.8	18.5	704
3195 T-1	2001 01 21.49137	12 55 30.28	-07 14 01.8	19.1	704	4103 T-1	2001 02 01.25895	08 25 20.07	+23 04 36.5	17.8	704
3195 T-1	2001 01 21.50										

4320 T-1	2000 11 18.26644	02 13 54.80	+13 34 59.8	18.6 R	699	1173 T-2	2001 01 18.32970	09 22 27.99	+26 55 25.2	19.1	704
4320 T-1	2000 11 18.28218	02 13 54.01	+13 34 57.2		699	1173 T-2	2001 01 18.34517	09 22 27.19	+26 55 29.0	18.8	704
4320 T-1	2000 11 18.29791	02 13 53.07	+13 34 54.6		699	1173 T-2	2001 01 18.36071	09 22 26.39	+26 55 31.7	19.0	704
4320 T-1	2000 11 18.31357	02 13 52.08	+13 34 51.7		699	1173 T-2	2001 01 18.37617	09 22 25.54	+26 55 34.6	19.1	704
4322 T-1	2001 01 20.30899	08 49 45.93	+15 03 49.6	18.5	704	1195 T-2	2001 01 19.32666	08 11 01.84	+24 33 49.5	18.9	704
4322 T-1	2001 01 20.32389	08 49 45.00	+15 03 55.3	19.5	704	1195 T-2	2001 01 19.35819	08 10 59.87	+24 33 53.6	19.3	704
4322 T-1	2001 01 20.33882	08 49 44.12	+15 03 59.1	19.3	704	1195 T-2	2001 01 19.38898	08 10 57.91	+24 33 59.1	19.7	704
4322 T-1	2001 01 20.35374	08 49 43.21	+15 04 04.7	19.8	704	1198 T-2	2001 01 20.31323	09 31 26.39	+14 22 42.6	18.8	704
4322 T-1	2001 01 21.31290	08 48 47.99	+15 08 33.8	18.5	704	1198 T-2	2001 01 20.32814	09 31 25.82	+14 22 44.9	20.0	704
4322 T-1	2001 01 21.32811	08 48 47.11	+15 08 38.0	19.0	704	1198 T-2	2001 01 20.34307	09 31 24.85	+14 22 49.4	19.7	704
4322 T-1	2001 01 21.34326	08 48 46.25	+15 08 42.0	19.4	704	1198 T-2	2001 01 20.35798	09 31 24.23	+14 22 52.7	19.8	704
4322 T-1	2001 01 21.35841	08 48 45.26	+15 08 46.6	18.6	704	1198 T-2	2001 01 20.37299	09 31 23.48	+14 22 56.6	19.4	704
4322 T-1	2001 01 21.37356	08 48 44.39	+15 08 51.3	18.9	704	1198 T-2	2001 01 21.37815	09 30 34.75	+14 26 26.6	19.5	704
4322 T-1	2001 01 29.93522	08 40 09.48	+15 51 07.1	18.4 V	049	1198 T-2	2001 01 21.39319	09 30 33.99	+14 26 28.0	19.0	704
4322 T-1	2001 01 29.94815	08 40 08.65	+15 51 11.1	18.2 V	049	1198 T-2	2001 01 21.40822	09 30 33.22	+14 26 31.2	19.3	704
4322 T-1	2001 01 29.96124	08 40 07.85	+15 51 15.0	18.3 V	049	1198 T-2	2001 01 21.42323	09 30 32.48	+14 26 33.9	19.3	704
4322 T-1	2001 02 02.24462	08 36 47.17	+16 07 56.3	19.0	704	1198 T-2	2001 01 21.43824	09 30 31.73	+14 26 37.5	19.6	704
4322 T-1	2001 02 02.25943	08 36 46.26	+16 08 01.3	19.2	704	1198 T-2	2001 01 29.30409	09 23 40.22	+14 55 57.7	18.7	704
4322 T-1	2001 02 02.27426	08 36 45.31	+16 08 06.7	18.8	704	1198 T-2	2001 01 29.33390	09 23 38.49	+14 56 06.3	18.7	704
4322 T-1	2001 02 02.28909	08 36 44.38	+16 08 10.4	18.8	704	1198 T-2	2001 01 29.34885	09 23 37.63	+14 56 08.4	18.7	704
4322 T-1	2001 02 02.30391	08 36 43.34	+16 08 15.2	19.1	704	1198 T-2	2001 01 29.36375	09 23 36.90	+14 56 12.6	18.8	704
4326 T-1	2001 01 21.25366	07 12 17.09	+09 13 45.4	18.0	704	1198 T-2	2001 02 02.30923	09 19 56.82	+15 11 41.9	18.5	704
4326 T-1	2001 01 21.26863	07 12 16.33	+09 13 48.6	17.8	704	1198 T-2	2001 02 02.32411	09 19 56.00	+15 11 45.6	18.9	704
4326 T-1	2001 01 21.28388	07 12 15.66	+09 13 51.9	17.9	704	1198 T-2	2001 02 02.33901	09 19 55.11	+15 11 48.3	18.5	704
4326 T-1	2001 01 21.29886	07 12 14.94	+09 13 55.6	17.4	704	1198 T-2	2001 02 02.35393	09 19 54.27	+15 11 52.2	18.6	704
4326 T-1	2001 01 21.31442	07 12 14.21	+09 13 59.8	18.1	704	1198 T-2	2001 02 02.36884	09 19 53.38	+15 11 54.8	18.3	704
4339 T-1	2000 05 12.17602	15 05 45.72	-19 13 14.1	19.2	682	1198 T-2	2001 02 04.27483	09 18 05.82	+15 19 26.7	18.2	704
4339 T-1	2000 05 12.19135	15 05 44.67	-19 13 14.6	18.8	682	1198 T-2	2001 02 04.28963	09 18 05.01	+15 19 30.5	18.2	704
4396 T-1	2000 11 26.52435	03 04 54.02	+17 13 59.3		327	1198 T-2	2001 02 04.30443	09 18 04.03	+15 19 32.7	18.6	704
4396 T-1	2000 11 26.57262	03 04 51.53	+17 13 56.2		327	1198 T-2	2001 02 04.33403	09 18 02.26	+15 19 39.7	18.4	704
4396 T-1	2000 11 26.58807	03 04 50.71	+17 13 55.0	18.4	327	1204 T-2	1996 07 21.45736	21 46 29.13	-19 42 20.1	18.7 V	566
4406 T-1	2001 02 02.64269	14 31 49.45	-14 42 44.9	19.7	608	1204 T-2	1996 07 21.48154	21 46 27.86	-19 42 26.6	18.5 V	566
4406 T-1	2001 02 02.65368	14 31 49.92	-14 42 50.3	19.6	608	1204 T-2	1996 07 21.50376	21 46 26.78	-19 42 32.8	18.8 V	566
4406 T-1	2001 02 02.66377	14 31 50.37	-14 42 55.0	19.4	608	1204 T-2	1999 06 15.23239	16 26 11.80	-27 15 26.3	17.6	704
1032 T-2	2000 11 18.13643	23 41 42.43	-01 19 15.7	19.3 R	699	1204 T-2	1999 06 15.24452	16 26 11.11	-27 15 24.6	18.2	704
1032 T-2	2000 11 18.15200	23 41 42.54	-01 19 15.0		699	1204 T-2	1999 06 15.25670	16 26 10.35	-27 15 23.9	17.9	704
1032 T-2	2000 11 18.16761	23 41 42.66	-01 19 12.4		699	1204 T-2	1999 06 15.26886	16 26 09.60	-27 15 23.4	17.9	704
1032 T-2	2000 11 18.18325	23 41 42.87	-01 19 11.8		699	1204 T-2	1999 06 15.28102	16 26 08.90	-27 15 22.3	17.9	704
1043 T-2	2001 01 21.45553	12 02 56.26	-01 59 49.8	19.0	704	1204 T-2	2000 11 18.27038	02 49 16.86	+18 56 25.6	18.5 R	699
1043 T-2	2001 01 21.47068	12 02 56.51	-01 59 53.1	19.6	704	1204 T-2	2000 11 18.28608	02 49 15.82	+18 56 22.4		699
1043 T-2	2001 01 21.48580	12 02 56.79	-01 59 56.1	19.4	704	1204 T-2	2000 11 18.30182	02 49 14.71	+18 56 18.4		699
1043 T-2	2001 01 21.50091	12 02 56.95	-01 59 59.9	19.1	704	1204 T-2	2000 11 18.31749	02 49 13.75	+18 56 15.3		699
1043 T-2	2001 01 21.51604	12 02 57.15	-02 00 02.8	19.4	704	1213 T-2	2001 02 02.36935	09 47 30.97	+15 24 28.6	21.2 V	691
1043 T-2	2001 01 25.45090	12 03 51.54	-02 12 46.7	19.3 V	691	1213 T-2	2001 02 02.39116	09 47 29.55	+15 24 35.7	21.8 V	691
1043 T-2	2001 01 25.47999	12 03 51.79	-02 12 51.9	19.3 V	691	1213 T-2	2001 02 02.41940	09 47 27.71	+15 24 43.6	21.5 V	691
1043 T-2	2001 01 25.50572	12 03 51.99	-02 12 56.3	19.5 V	691	1242 T-2	1985 09 15.41492	19 51 29.90	-06 35 10.2		4 260
1067 T-2	1999 10 06.11546	22 12 53.49	-08 27 49.3	19.2	704	1242 T-2	1985 09 15.46701	19 51 30.38	-06 35 33.9		4 260
1067 T-2	1999 10 06.12858	22 12 53.19	-08 27 51.9	19.5	704	1242 T-2	1992 01 24.20833	05 40 11.17	+03 38 56.9		4 261
1067 T-2	1999 10 06.14204	22 12 52.84	-08 27 53.9	19.4	704	1242 T-2	1992 01 24.25000	05 40 09.75	+03 39 09.0		4 261
1067 T-2	1999 10 06.15516	22 12 52.47	-08 27 56.8	19.7	704	1242 T-2	1993 06 15.20278	15 41 30.69	+02 34 18.4		4 261
1067 T-2	1999 10 06.16830	22 12 52.13	-08 27 59.1	19.7	704	1242 T-2	1993 06 15.26875	15 41 28.89	+02 34 14.9		4 261
1074 T-2	2001 01 25.23620	07 38 47.65	+03 04 32.1	19.1	704	1242 T-2	1997 04 08.34931	13 10 41.03	-00 48 58.8		4 261
1074 T-2	2001 01 25.25106	07 38 46.83	+03 04 37.0	18.9	704	1242 T-2	1997 04 08.39792	13 10 39.06	-00 48 17.9		4 261
1074 T-2	2001 01 25.26610	07 38 45.96	+03 04 42.4	19.0	704	1242 T-2	2001 01 28.59052	10 52 15.51	-05 46 33.5	17.2	608
1074 T-2	2001 01 25.28265	07 38 45.17	+03 04 48.2	18.8	704	1242 T-2	2001 01 28.60095	10 52 15.30	-05 46 31.1	17.3	608
1074 T-2	2001 01 25.29778	07 38 44.18	+03 04 54.5	19.4	704	1242 T-2	2001 01 28.61245	10 52 15.07	-05 46 29.0	17.5	608
1074 T-2	2001 01 26.23635	07 37 57.70	+03 10 25.8	18.7	704	1242 T-2	2001 01 31.34757	10 51 23.34	-05 36 25.4	18.1	704
1074 T-2	2001 01 26.26638	07 37 56.11	+03 10 36.4	19.0	704	1242 T-2	2001 01 31.36357	10 51 22.94	-05 36 20.7	18.1	704
1074 T-2	2001 01 26.28135	07 37 55.23	+03 10 41.6	18.9	704	1242 T-2	2001 01 31.37827	10 51 22.60	-05 36 16.1	18.5	704
1074 T-2	2001 01 26.29631	07 37 54.55	+03 10 46.8	18.6	704	1242 T-2	2001 01 31.39342	10 51 22.31	-05 36 12.2	18.8	704
1086 T-2	2000 11 18.32876	03 30 59.69	+19 38 48.1	18.0 R	699	1242 T-2	2001 01 31.40871	10 51 21.83	-05 36 09.3	18.6	704
1086 T-2	2000 11 18.34841	03 30 58.35	+19 38 42.2		699	1242 T-2	2001 02 02.32376	10 50 38.71	-05 27 43.4	17.8	704
1086 T-2	2000 11 18.36807	03 30 57.13	+19 38 36.4		699	1242 T-2	2001 02 02.33940	10 50 38.30	-05 27 38.2	17.7	704
1086 T-2	2000 11 18.38778	03 30 55.87	+19 38 31.2		699	1242 T-2	2001 02 02.35427	10 50 37.85	-05 27 34.7	18.0	704
1108 T-2	2000 12 29.43081	08 56 21.02	+25 19 55.8	19.2	608	1242 T-2	2001 02 02.36987	10 50 37.43	-05 27 29.4	18.2	704
1108 T-2	2000 12 29.44076	08 56 20.58	+25 19 57.9	19.2	608	1242 T-2	2001 02 02.38500	10 50 37.01	-05 27 25.1	18.4	704
1108 T-2	2000 12 29.45163	08 56 20.09	+25 20 00.1	19.1	608	1244 T-2	2000 11 19.33298	03 10 34.39	+02 03 27.6	16.6 R	699
1108 T-2	2001 01 19.32924	08 36 29.79	+26 31 03.6	18.8	704	1244 T-2	2000 11 19.35629	03 10 33.11	+02 03 17.3		699
1108 T-2	2001 01 19.34540	08 36 28.71	+26 31 07.2	18.7	704	1244 T-2	2000 11 19.37959	03 10 31.96	+02 03 08.6		699
1108 T-2	2001 01 19.36078	08 36 27.63	+26 31 10.2	18.3	704	1244 T-2	2000 11 19.40292	03 10 30.75	+02 02 59.3		699
1108 T-2	2001 01 19.37617	08 36 26.59	+26 31 11.9	18.5	704	1244 T-2	2001 01 26.10149	03 03 59.27	+02 39 00.3	19.4	704
1108 T-2	2001 01 19.39157	08 36 25.59	+26 31 15.2	18.7	704	1244 T-2	2001 01 26.11640	03 03 59.80	+02 39 06.9	19.6	704
1108 T-2	2001 01 20.22352	08 35 29.83	+26 33 38.1	18.4	704	1244 T-2	2001 01 26.13128	03 04 00.44	+02 39 10.6	19.4	704
1108 T-2	2001 01 20.23854	08 35 28.78	+26 33 41.0	18.7	704	1244 T-2	2001 01 26.14616	03 04 01.12	+02 39 16.5	19.2	704
1108 T-2											

1260 T-2	2001 02 01.95195	09 26 56.09	+05 41 02.9	17.3	106	2088 T-2	2000 11 18.31593	02 53 49.22	+13 21 26.3	699
1262 T-2	2001 01 19.25647	06 56 48.42	+31 07 49.1	18.5	704	2097 T-2	2001 01 26.38398	11 38 00.91	+05 36 53.5	18.3 704
1262 T-2	2001 01 19.27170	06 56 47.26	+31 07 49.9	19.3	704	2097 T-2	2001 01 26.41398	11 38 00.40	+05 36 50.5	19.7 704
1262 T-2	2001 01 19.28694	06 56 46.17	+31 07 49.6	19.5	704	2097 T-2	2001 01 26.42907	11 38 00.25	+05 36 51.7	19.7 704
1262 T-2	2001 01 19.31804	06 56 43.83	+31 07 51.0	19.5	704	2097 T-2	2001 01 26.44409	11 38 00.00	+05 36 50.0	19.4 704
1278 T-2	2001 01 26.34566	10 25 59.07	+00 39 07.8	19.3	704	2097 T-2	2001 01 29.37917	11 37 18.24	+05 34 40.1	18.4 704
1278 T-2	2001 01 26.36055	10 25 58.59	+00 39 12.8	19.3	704	2097 T-2	2001 01 29.39530	11 37 17.90	+05 34 39.3	18.9 704
1278 T-2	2001 01 26.37545	10 25 58.12	+00 39 15.6	18.5	704	2097 T-2	2001 01 29.41131	11 37 17.55	+05 34 38.5	18.9 704
1286 T-2	1996 06 08.04444	14 06 03.80	-07 02 44.9	18.8	4 809	2097 T-2	2001 01 29.42660	11 37 17.25	+05 34 38.1	19.4 704
1286 T-2	1996 06 08.05764	14 06 03.32	-07 02 44.4		4 809	2113 T-2	1994 09 03.22083	22 46 16.38	-06 45 07.2	4 809
1286 T-2	1996 06 08.07083	14 06 03.05	-07 02 43.5		4 809	2113 T-2	1994 09 03.23403	22 46 15.80	-06 45 11.3	4 809
1286 T-2	1996 06 10.05208	14 05 37.85	-07 02 10.7		4 809	2113 T-2	1994 09 03.24722	22 46 15.15	-06 45 16.9	4 809
1286 T-2	1996 06 10.06528	14 05 37.67	-07 02 08.7		4 809	2126 T-2	2000 11 18.33424	03 01 11.49	+11 25 51.7	17.9 R 699
1286 T-2	1996 06 10.07847	14 05 37.53	-07 02 09.7		4 809	2126 T-2	2000 11 18.35391	03 01 10.39	+11 25 42.7	699
1289 T-2	2000 11 18.26801	02 33 44.28	+14 01 08.0	18.6 R	699	2126 T-2	2000 11 18.37359	03 01 09.23	+11 25 35.1	699
1289 T-2	2000 11 18.28373	02 33 43.37	+14 01 02.9		699	2126 T-2	2000 11 18.39333	03 01 08.12	+11 25 26.9	699
1289 T-2	2000 11 18.29947	02 33 42.68	+14 00 58.3		699	2130 T-2	1995 09 23.20556	23 51 07.70	-06 06 20.7	17.3 V 8 809
1289 T-2	2000 11 18.31515	02 33 41.77	+14 00 51.9		699	2133 T-2	2000 10 04.43210	01 58 38.04	+11 40 44.4	18.8 V 691
1295 T-2	2001 01 18.39487	11 50 59.01	+11 20 40.6	18.2	704	2133 T-2	2000 10 04.47136	01 58 36.31	+11 40 33.0	18.8 V 691
1295 T-2	2001 01 18.42815	11 50 58.59	+11 20 40.6	18.9	704	2133 T-2	2000 10 04.49585	01 58 35.24	+11 40 25.7	18.8 V 691
1295 T-2	2001 01 18.44494	11 50 58.46	+11 20 41.7	19.2	704	2133 T-2	2000 12 17.09260	01 24 42.86	+07 40 57.1	19.0 R 699
1295 T-2	2001 01 18.46145	11 50 58.17	+11 20 42.2	18.9	704	2133 T-2	2000 12 17.11600	01 24 43.32	+07 41 00.1	699
1295 T-2	2001 01 31.39541	11 46 34.32	+11 37 16.6	18.3	704	2133 T-2	2000 12 17.13936	01 24 43.71	+07 41 02.3	699
1295 T-2	2001 01 31.41029	11 46 33.76	+11 37 17.5	18.4	704	2133 T-2	2000 12 17.16276	01 24 44.14	+07 41 05.1	699
1295 T-2	2001 01 31.42516	11 46 33.26	+11 37 19.1	18.6	704	2151 T-2	2001 01 19.08218	01 38 00.23	+14 26 03.4	19.0 704
1295 T-2	2001 01 31.44005	11 46 32.72	+11 37 21.5	18.7	704	2151 T-2	2001 01 19.10633	01 38 02.48	+14 26 15.6	19.4 704
1295 T-2	2001 01 31.45493	11 46 32.21	+11 37 23.1	19.0	704	2151 T-2	2001 01 19.12305	01 38 04.04	+14 26 22.8	19.3 704
1320 T-2	2001 02 01.34617	10 26 12.21	+17 57 07.8	19.3	704	2151 T-2	2001 01 19.13894	01 38 05.50	+14 26 30.9	19.2 704
1320 T-2	2001 02 01.36103	10 26 11.57	+17 57 09.7	19.1	704	2151 T-2	2001 01 19.15413	01 38 06.93	+14 26 38.2	19.1 704
1320 T-2	2001 02 01.37589	10 26 10.86	+17 57 13.4	19.5	704	2187 T-2	2000 12 16.16746	03 53 37.31	+24 01 10.5	18.2 R 699
1322 T-2	2001 01 19.44463	11 19 24.51	+04 03 24.9	20.7 V	691	2187 T-2	2000 12 16.18937	03 53 36.12	+24 01 05.3	699
1322 T-2	2001 01 19.47065	11 19 24.17	+04 03 28.1	20.9 V	691	2187 T-2	2000 12 16.21135	03 53 35.04	+24 01 02.2	699
1322 T-2	2001 01 19.49679	11 19 23.79	+04 03 31.6	20.6 V	691	2187 T-2	2000 12 16.23330	03 53 33.88	+24 00 56.9	699
1327 T-2	2000 11 18.13877	23 41 00.57	-02 03 32.7	18.5 R	699	2187 T-2	2001 01 19.16821	03 44 46.14	+22 52 33.2	19.3 704
1327 T-2	2000 11 18.15434	23 41 00.81	-02 03 31.3		699	2187 T-2	2001 01 19.18944	03 44 46.59	+22 52 32.8	19.3 704
1327 T-2	2000 11 18.16995	23 41 01.13	-02 03 28.3		699	2187 T-2	2001 01 19.20559	03 44 46.89	+22 52 32.7	18.9 704
1327 T-2	2000 11 18.18561	23 41 01.40	-02 03 26.8		699	2187 T-2	2001 01 19.22164	03 44 47.25	+22 52 31.1	19.1 704
1329 T-2	2001 01 20.38430	11 06 11.72	+03 08 32.4	18.6	704	2187 T-2	2001 01 19.23689	03 44 47.57	+22 52 30.4	19.3 704
1329 T-2	2001 01 20.40020	11 06 11.42	+03 08 34.4	19.0	704	2187 T-2	2001 01 21.15395	03 45 33.27	+22 52 09.6	18.5 R 699
1329 T-2	2001 01 20.41538	11 06 11.11	+03 08 35.8	19.0	704	2187 T-2	2001 01 21.17730	03 45 33.82	+22 52 08.5	699
1329 T-2	2001 01 20.43161	11 06 10.85	+03 08 37.3	19.0	704	2187 T-2	2001 01 21.20077	03 45 34.38	+22 52 08.5	699
1329 T-2	2001 01 20.44751	11 06 10.54	+03 08 38.2	18.4	704	2187 T-2	2001 01 21.22421	03 45 34.93	+22 52 08.1	699
1329 T-2	2001 01 21.38858	11 05 54.51	+03 09 53.2	18.4	704	2243 T-2	2001 01 20.37949	10 21 49.65	+07 51 05.4	17.3 704
1329 T-2	2001 01 21.40360	11 05 54.20	+03 09 54.1	18.2	704	2243 T-2	2001 01 20.39538	10 21 49.23	+07 51 08.3	18.4 704
1329 T-2	2001 01 21.41863	11 05 53.86	+03 09 55.1	18.1	704	2243 T-2	2001 01 20.41057	10 21 48.77	+07 51 11.4	18.2 704
1329 T-2	2001 01 21.43363	11 05 53.57	+03 09 56.6	19.4	704	2243 T-2	2001 01 20.42679	10 21 48.31	+07 51 14.1	17.9 704
1329 T-2	2001 01 26.38015	11 04 07.89	+03 18 49.2	18.2	704	2243 T-2	2001 01 20.44270	10 21 47.89	+07 51 17.4	17.8 704
1329 T-2	2001 01 26.39514	11 04 07.50	+03 18 51.5	18.7	704	2243 T-2	2001 01 21.38377	10 21 23.50	+07 54 25.6	17.2 704
1329 T-2	2001 01 26.41014	11 04 07.14	+03 18 52.6	18.4	704	2243 T-2	2001 01 21.39880	10 21 23.06	+07 54 28.7	17.7 704
1329 T-2	2001 01 26.42524	11 04 06.70	+03 18 55.3	18.7	704	2243 T-2	2001 01 21.41383	10 21 22.62	+07 54 32.1	17.0 704
1329 T-2	2001 01 26.44025	11 04 06.32	+03 18 58.1	18.8	704	2243 T-2	2001 01 21.42883	10 21 22.17	+07 54 34.9	17.8 704
1329 T-2	2001 01 29.34450	11 02 48.98	+03 25 57.0	17.5	704	2243 T-2	2001 01 21.44385	10 21 21.69	+07 54 38.1	17.8 704
1329 T-2	2001 01 29.35940	11 02 48.50	+03 25 59.2	18.0	704	2243 T-2	2001 01 29.30984	10 16 55.07	+08 27 56.3	17.9 704
1329 T-2	2001 01 29.37431	11 02 48.06	+03 26 00.4	17.5	704	2243 T-2	2001 01 29.32475	10 16 54.49	+08 28 00.7	18.6 704
1364 T-2	2000 11 19.21084	02 39 40.84	+11 10 55.2	18.0 R	699	2243 T-2	2001 01 29.33964	10 16 53.86	+08 28 05.5	17.0 704
1364 T-2	2000 11 19.23428	02 39 39.77	+11 10 46.2		699	2243 T-2	2001 01 29.35459	10 16 53.20	+08 28 10.5	17.3 704
1405 T-2	2001 01 26.39596	11 12 02.24	+05 51 55.0	19.4	704	2243 T-2	2001 01 29.36949	10 16 52.58	+08 28 15.4	18.1 704
1405 T-2	2001 01 26.41096	11 12 01.91	+05 51 56.9	19.3	704	2243 T-2	2001 01 31.32625	10 15 30.77	+08 38 18.2	17.3 704
1405 T-2	2001 01 26.42606	11 12 01.54	+05 51 59.2	19.6	704	2243 T-2	2001 01 31.34117	10 15 30.09	+08 38 23.4	17.1 704
1405 T-2	2001 01 26.44107	11 12 01.15	+05 52 01.0	19.3	704	2243 T-2	2001 01 31.35610	10 15 29.41	+08 38 28.2	17.2 704
1460 T-2	1998 10 16.23034	00 07 38.36	+00 51 54.6	19.7 V	691	2243 T-2	2001 01 31.37101	10 15 28.72	+08 38 33.1	16.8 704
1460 T-2	1998 10 16.25199	00 07 37.51	+00 51 46.7	19.7 V	691	2243 T-2	2001 01 31.38593	10 15 28.03	+08 38 38.1	17.1 704
1460 T-2	1998 10 16.27593	00 07 36.59	+00 51 39.4	19.7 V	691	2243 T-2	2001 02 02.07440	10 14 13.17	+08 47 47.7	17.6 106
1460 T-2	1998 10 24.20042	00 03 09.57	+00 11 21.9	19.9 V	691	2243 T-2	2001 02 02.09112	10 14 12.26	+08 47 52.6	17.5 106
1460 T-2	1998 10 24.22110	00 03 08.91	+00 11 16.1	20.0 V	691	2243 T-2	2001 02 02.10781	10 14 11.43	+08 47 58.7	17.3 106
1460 T-2	1998 10 24.24167	00 03 08.25	+00 11 10.4	20.1 V	691	2243 T-2	2001 02 03.31002	10 13 16.25	+08 54 47.8	17.1 704
1564 T-2	2000 11 16.14293	01 39 12.10	+17 32 35.0	18.4 R	699	2243 T-2	2001 02 03.32584	10 13 15.45	+08 54 54.3	18.4 704
1564 T-2	2000 11 16.16667	01 39 11.12	+17 32 30.1		699	2243 T-2	2001 02 03.34055	10 13 14.78	+08 54 59.9	18.5 704
1564 T-2	2000 11 16.19057	01 39 10.09	+17 32 25.8		699	2243 T-2	2001 02 03.35559	10 13 13.97	+08 55 04.0	17.8 704
1564 T-2	2000 11 16.21449	01 39 09.13	+17 32 20.5		699	2243 T-2	2001 02 03.37034	10 13 13.21	+08 55 09.5	18.0 704
1606 T-2	2000 12 17.09726	01 54 50.19	+20 01 22.9	18.5 R	699	2243 T-2	2001 02 04.27540	10 12 30.62	+09 00 24.4	17.6 704
1606 T-2	2000 12 17.12066	01 54 50.19	+20 01 20.1		699	2243 T-2	2001 02 04.29020	10 12 29.82	+09 00 29.1	17.3 704
1606 T-2	2000 12 17.14403	01 54 50.22	+20 01 16.2		699	2243 T-2	2001 02 04.30500	10 12 29.07	+09 00 34.5	17.6 704
1606 T-2	2000 12 17.16745	01 54 50.17	+20 01 14.6		699	2243 T-2	2001 02 04.31980	10 12 28.20	+09 00 39.8	18.4 704
1606 T-2	2001 01 19.08556	02 09 39.27	+19 57 49.2	19.0	704	2243 T-2	2001 02 04.33459	10 12 27.60	+09 00 44.9	17.8 704
1606 T-2	2001 01 19.12644	02 09 41.17	+19 57 53.6	19.8	704	2245 T-2	2001 01 21.38021	09 46 40.92	+10 22 28.4	18.9 704
1606 T-2	200									

3004 T-2	2001 01 21.33671	07 44 21.71	+20 09 31.2	19.3	704	3240 T-2	2001 01 20.24977	06 54 35.97	+22 56 33.7	19.0	704
3004 T-2	2001 01 21.35186	07 44 20.73	+20 09 34.4	19.7	704	3240 T-2	2001 01 20.26501	06 54 35.24	+22 56 35.3	18.6	704
3004 T-2	2001 01 25.25151	07 40 26.90	+20 23 41.3	18.5	704	3240 T-2	2001 01 20.28029	06 54 34.50	+22 56 35.9	18.3	704
3004 T-2	2001 01 25.26655	07 40 26.07	+20 23 44.6	18.7	704	3240 T-2	2001 01 20.29534	06 54 33.70	+22 56 37.6	19.0	704
3004 T-2	2001 01 25.28310	07 40 25.06	+20 23 48.7	18.5	704	3260 T-2	1991 10 01.32576	00 34 59.53	-03 47 48.7	18.5 V	691
3004 T-2	2001 01 25.29823	07 40 24.13	+20 23 51.8	18.6	704	3260 T-2	1991 10 01.34605	00 34 58.47	-03 47 55.0		691
3005 T-2	2000 11 18.33267	03 07 26.93	+16 29 34.1	18.2 R	699	3260 T-2	1991 10 01.36642	00 34 57.43	-03 48 01.9		691
3005 T-2	2000 11 18.35233	03 07 25.55	+16 29 30.7		699	3270 T-2	2001 01 19.48785	12 50 22.67	-00 34 30.4	18.5	704
3005 T-2	2000 11 18.37201	03 07 24.44	+16 29 26.7		699	3270 T-2	2001 01 19.50362	12 50 23.43	-00 34 33.1	19.4	704
3005 T-2	2000 11 18.39175	03 07 22.96	+16 29 22.6		699	3270 T-2	2001 01 19.51941	12 50 24.12	-00 34 37.2	18.7	704
3005 T-2	2001 01 20.08619	02 54 01.74	+16 59 51.6	19.1	704	3270 T-2	2001 01 30.47607	12 57 41.81	-00 59 18.8	18.6	704
3005 T-2	2001 01 20.10116	02 54 02.41	+16 59 55.6	19.4	704	3270 T-2	2001 01 30.49088	12 57 42.38	-00 59 19.1	18.2	704
3005 T-2	2001 01 20.11618	02 54 03.11	+17 00 00.6	19.2	704	3270 T-2	2001 01 30.50561	12 57 42.87	-00 59 20.7	18.5	704
3005 T-2	2001 01 20.13113	02 54 03.86	+17 00 04.7	19.4	704	3270 T-2	2001 02 01.40809	12 58 38.38	-01 01 23.9	18.8	704
3005 T-2	2001 01 20.14607	02 54 04.60	+17 00 08.9	19.9	704	3270 T-2	2001 02 01.42306	12 58 38.75	-01 01 25.1	18.7	704
3005 T-2	2001 01 21.08665	02 54 51.48	+17 04 23.9	19.3	704	3270 T-2	2001 02 01.43799	12 58 39.19	-01 01 24.6	19.5	704
3005 T-2	2001 01 21.10155	02 54 52.28	+17 04 28.2	19.6	704	3270 T-2	2001 02 01.45292	12 58 39.52	-01 01 26.9	18.7	704
3005 T-2	2001 01 21.13137	02 54 53.73	+17 04 35.7	19.9	704	3270 T-2	2001 02 01.46907	12 58 40.00	-01 01 26.7	18.6	704
3035 T-2	2001 01 26.38357	11 38 16.58	+03 16 14.7	19.2	704	3363 T-2	2001 01 24.17376	06 28 22.10	+25 20 36.5	19.7 V	691
3035 T-2	2001 01 26.39856	11 38 16.33	+03 16 17.4	20.0	704	3363 T-2	2001 01 24.24746	06 28 19.08	+25 20 36.0	19.5 V	691
3035 T-2	2001 01 26.41357	11 38 16.12	+03 16 20.8	19.1	704	3363 T-2	2001 01 24.27794	06 28 17.81	+25 20 36.1	19.3 V	691
3035 T-2	2001 01 26.42867	11 38 15.81	+03 16 23.1	19.5	704	4039 T-2	1994 04 12.28135	14 15 08.70	-09 33 52.2	19.2 V	691
3035 T-2	2001 01 26.44368	11 38 15.65	+03 16 26.6	19.4	704	4039 T-2	1994 04 12.34593	14 15 05.15	-09 33 30.5		691
3040 T-2	2000 09 30.36850	01 58 35.49	+02 17 52.2	18.2 R	699	4039 T-2	1994 04 12.42281	14 15 00.90	-09 33 03.3		691
3040 T-2	2000 09 30.38561	01 58 34.82	+02 17 44.4		699	4039 T-2	1999 09 07.34843	22 33 19.67	-09 33 02.2	19.7	704
3040 T-2	2000 09 30.40260	01 58 34.08	+02 17 35.3		699	4039 T-2	1999 09 07.36027	22 33 19.05	-09 33 07.7	19.5	704
3040 T-2	2000 09 30.41969	01 58 33.39	+02 17 26.9		699	4039 T-2	1999 09 07.37211	22 33 18.38	-09 33 12.2	19.0	704
3043 T-2	2001 01 18.40590	11 04 30.67	+14 54 19.2	19.4	704	4039 T-2	1999 09 07.38396	22 33 17.72	-09 33 15.9	19.7	704
3043 T-2	2001 01 18.43961	11 04 30.06	+14 54 25.0	19.2	704	4091 T-2	2001 01 19.20850	07 56 14.25	+21 29 16.0	18.1 R	699
3043 T-2	2001 01 18.45588	11 04 29.77	+14 54 27.4	18.9	704	4091 T-2	2001 01 19.23040	07 56 12.87	+21 29 19.3		699
3043 T-2	2001 02 01.33490	10 57 57.70	+15 45 47.0	18.8	704	4091 T-2	2001 01 19.25230	07 56 11.70	+21 29 25.0		699
3043 T-2	2001 02 01.34987	10 57 57.10	+15 45 49.8	19.0	704	4091 T-2	2001 01 19.27421	07 56 10.22	+21 29 29.0		699
3043 T-2	2001 02 01.36473	10 57 56.50	+15 45 54.7	18.9	704	4091 T-2	2001 01 21.30717	07 54 12.34	+21 36 31.2	18.7	704
3043 T-2	2001 02 01.37958	10 57 55.83	+15 45 58.7	18.7	704	4091 T-2	2001 01 21.32237	07 54 11.38	+21 36 34.2	19.6	704
3043 T-2	2001 02 01.39445	10 57 55.24	+15 46 01.6	18.9	704	4091 T-2	2001 01 21.33752	07 54 10.50	+21 36 37.7	19.4	704
3043 T-2	2001 02 02.31906	10 57 17.26	+15 50 05.1	18.6	704	4091 T-2	2001 01 21.35268	07 54 09.60	+21 36 40.3	19.1	704
3043 T-2	2001 02 02.36378	10 57 15.24	+15 50 17.2	19.0	704	4091 T-2	2001 01 21.36782	07 54 08.74	+21 36 43.8	19.1	704
3043 T-2	2001 02 02.37868	10 57 14.56	+15 50 20.2	19.0	704	4091 T-2	2001 02 02.22229	07 43 15.15	+22 13 41.7	19.7 V	691
3043 T-2	2001 02 03.38275	10 56 31.58	+15 54 48.8	18.6	704	4091 T-2	2001 02 02.24537	07 43 13.92	+22 13 45.6	19.9 V	691
3043 T-2	2001 02 03.39758	10 56 30.85	+15 54 52.9	19.0	704	4091 T-2	2001 02 02.26826	07 43 12.70	+22 13 49.4	19.8 V	691
3043 T-2	2001 02 03.41254	10 56 30.17	+15 54 57.2	19.3	704	4098 T-2	2001 01 20.15992	04 59 19.96	+20 16 44.2	19.3	704
3043 T-2	2001 02 03.42737	10 56 29.53	+15 55 00.1	19.4	704	4098 T-2	2001 01 20.17467	04 59 20.02	+20 16 47.3	19.5	704
3048 T-2	2000 12 26.33609	08 01 21.29	+17 49 14.4	20.1 V	691	4098 T-2	2001 01 20.18944	04 59 19.98	+20 16 51.0	19.8	704
3048 T-2	2000 12 26.35865	08 01 20.22	+17 49 17.5	20.4 V	691	4098 T-2	2001 01 20.20420	04 59 19.96	+20 16 53.2	19.3	704
3048 T-2	2000 12 26.38080	08 01 19.15	+17 49 20.7	20.2 V	691	4098 T-2	2001 01 20.21897	04 59 20.02	+20 16 57.1	19.5	704
3075 T-2	2001 01 20.22926	06 09 43.68	+25 16 33.9	18.6	704	4098 T-2	2001 01 21.16137	04 59 24.99	+20 19 59.0	19.0	704
3075 T-2	2001 01 20.26051	06 09 42.53	+25 16 35.0	18.8	704	4098 T-2	2001 01 21.17639	04 59 24.97	+20 20 02.0	20.0	704
3075 T-2	2001 01 20.29084	06 09 41.49	+25 16 35.8	19.1	704	4098 T-2	2001 01 21.19141	04 59 25.18	+20 20 05.1	19.6	704
3075 T-2	2001 01 21.24514	06 09 11.08	+25 17 08.3	19.2	704	4098 T-2	2001 01 21.20652	04 59 25.18	+20 20 07.9	19.7	704
3075 T-2	2001 01 21.26010	06 09 10.64	+25 17 09.6	19.0	704	4098 T-2	2001 01 21.22155	04 59 25.25	+20 20 11.7	19.2	704
3075 T-2	2001 01 21.27657	06 09 10.02	+25 17 10.2	18.9	704	4126 T-2	2000 11 28.46247	08 26 39.25	+20 00 50.4	19.7	704
3075 T-2	2001 01 21.29185	06 09 09.54	+25 17 10.5	18.8	704	4126 T-2	2000 11 28.47780	08 26 39.49	+20 00 50.4	19.9	704
3085 T-2	2001 01 20.44221	08 15 26.05	+08 05 44.6	19.6	608	4126 T-2	2000 11 28.49255	08 26 39.82	+20 00 51.6	19.0	704
3085 T-2	2001 01 20.45237	08 15 25.56	+08 05 47.2	19.4	608	4126 T-2	2000 11 28.50719	08 26 40.13	+20 00 51.0	19.5	704
3085 T-2	2001 01 20.46338	08 15 24.99	+08 05 49.5	19.7	608	4126 T-2	2001 01 17.56515	08 04 11.64	+22 53 11.9	17.7 V	300
3096 T-2	2001 01 31.39652	11 50 53.42	+08 56 47.1	18.6	704	4126 T-2	2001 01 17.57186	08 04 11.23	+22 53 14.8		300
3096 T-2	2001 01 31.41139	11 50 53.06	+08 56 50.1	18.8	704	4126 T-2	2001 01 20.30353	08 01 20.30	+23 05 45.3	18.4	704
3096 T-2	2001 01 31.44116	11 50 52.62	+08 56 53.6	18.9	704	4126 T-2	2001 01 20.31844	08 01 19.40	+23 05 49.4	18.8	704
3122 T-2	2000 11 18.14264	00 14 19.47	+01 56 32.9	19.5 R	699	4126 T-2	2001 01 20.33335	08 01 18.35	+23 05 53.6	18.7	704
3122 T-2	2000 11 18.15822	00 14 19.31	+01 56 34.7		699	4126 T-2	2001 01 20.34828	08 01 17.44	+23 05 57.4	18.5	704
3122 T-2	2000 11 18.17386	00 14 19.17	+01 56 35.4		699	4126 T-2	2001 01 20.36320	08 01 16.48	+23 06 01.0	18.6	704
3122 T-2	2000 11 18.18952	00 14 18.97	+01 56 35.3		699	4126 T-2	2001 01 23.54388	07 57 59.53	+23 19 51.6	18.4 V	300
3143 T-2	2000 11 18.26644	02 10 19.61	+14 06 18.9	17.3 R	699	4126 T-2	2001 01 23.54887	07 57 59.24	+23 19 52.7	18.7 V	300
3143 T-2	2000 11 18.28218	02 10 18.79	+14 06 16.3		699	4126 T-2	2001 01 23.55493	07 57 58.82	+23 19 54.5		300
3143 T-2	2000 11 18.29791	02 10 17.97	+14 06 13.6		699	4126 T-2	2001 01 30.13833	07 51 30.68	+23 45 22.7	18.6 V	691
3143 T-2	2000 11 18.31357	02 10 17.18	+14 06 10.7		699	4126 T-2	2001 01 30.16154	07 51 29.33	+23 45 28.0	18.8 V	691
3143 T-2	2000 12 16.08664	02 00 06.82	+13 40 45.7	18.0 R	699	4126 T-2	2001 01 30.18617	07 51 27.92	+23 45 33.6	18.5 V	691
3143 T-2	2000 12 16.11007	02 00 06.91	+13 40 47.8		699	4126 T-2	2001 02 03.24320	07 47 51.99	+23 58 45.9	18.4	704
3143 T-2	2000 12 16.13346	02 00 07.03	+13 40 48.6		699	4126 T-2	2001 02 03.25819	07 47 51.23	+23 58 48.2	18.3	704
3143 T-2	2000 12 16.15683	02 00 07.04	+13 40 51.5		699	4126 T-2	2001 02 03.27318	07 47 50.46	+23 58 50.4	18.5	704
3143 T-2	2001 01 20.08321	02 21 46.66	+15 46 29.8	19.2	704	4126 T-2	2001 02 03.28818	07 47 49.60	+23 58 54.4	18.3	704
3143 T-2	2001 01 20.09817	02 21 47.70	+15 46 35.1	19.0	704	4126 T-2	2001 02 03.30362	07 47 48.95	+23 58 56.7	18.4	704
3143 T-2	2001 01 20.11318	02 21 48.57	+15 46 39.8	19.3	704	4135 T-2	2000 11 19.11166	23 40 34.44	-05 27 17.8	18.3 R	699
3143 T-2	2001 01 20.12814	02 21 49.49	+15 46 43.8	20.0	704	4135 T-2	2000 11 19.13504	23 40 34.64	-05 27 09.7		699
3143 T-2	2001 0										

4318 T-2	1996 02 20.44045	10 34 42.95	+10 19 08.1	17.5 V	566	5146 T-2	2001 01 19.32241	08 40 37.47	+17 07 20.3	699
4318 T-2	1996 02 20.46023	10 34 41.81	+10 19 17.7	17.8 V	566	5146 T-2	2001 01 19.34442	08 40 36.68	+17 07 21.1	699
4318 T-2	1996 02 20.48004	10 34 40.67	+10 19 26.7	18.5 V	566	5146 T-2	2001 01 20.30762	08 40 02.69	+17 08 07.1	18.1 704
4328 T-2	2000 11 18.20381	00 25 55.96	-00 07 41.8	19.3 R	699	5146 T-2	2001 01 20.32253	08 40 02.12	+17 08 07.6	18.8 704
4328 T-2	2000 11 18.21555	00 25 55.70	-00 07 40.8		699	5146 T-2	2001 01 20.33745	08 40 01.58	+17 08 08.4	19.2 704
4328 T-2	2000 11 18.22731	00 25 55.59	-00 07 39.5		699	5146 T-2	2001 01 20.35236	08 40 01.07	+17 08 08.9	19.0 704
4328 T-2	2000 11 18.23909	00 25 55.42	-00 07 38.9		699	5146 T-2	2001 01 20.36737	08 40 00.51	+17 08 09.3	18.4 704
4536 T-2	2001 01 19.38752	09 58 41.37	+02 26 52.7	18.9	704	5146 T-2	2001 01 21.31153	08 39 27.14	+17 08 55.6	17.8 704
4536 T-2	2001 01 19.40343	09 58 41.04	+02 26 55.9	18.9	704	5146 T-2	2001 01 21.32673	08 39 26.60	+17 08 55.8	18.6 704
4536 T-2	2001 01 19.42036	09 58 40.64	+02 26 58.4	18.9	704	5146 T-2	2001 01 21.34189	08 39 26.03	+17 08 56.7	18.5 704
4536 T-2	2001 01 19.43617	09 58 40.24	+02 27 00.9	18.9	704	5146 T-2	2001 01 21.35704	08 39 25.48	+17 08 57.4	18.1 704
4536 T-2	2001 01 26.31216	09 55 52.66	+02 46 46.9	18.8	704	5146 T-2	2001 01 21.37219	08 39 24.91	+17 08 57.7	18.6 704
4536 T-2	2001 01 26.32704	09 55 52.22	+02 46 50.6	19.0	704	5146 T-2	2001 01 29.26798	08 34 42.34	+17 15 23.9	16.1 704
4536 T-2	2001 01 26.34195	09 55 51.81	+02 46 52.6	19.1	704	5146 T-2	2001 01 29.28353	08 34 41.87	+17 15 25.8	16.2 704
4536 T-2	2001 01 26.35684	09 55 51.39	+02 46 55.9	19.0	704	5146 T-2	2001 01 29.29836	08 34 41.27	+17 15 25.9	16.0 704
4536 T-2	2001 01 26.37174	09 55 51.01	+02 46 59.1	18.8	704	5146 T-2	2001 02 02.24434	08 32 21.15	+17 18 38.8	18.1 704
4536 T-2	2001 02 02.30699	09 52 41.12	+03 10 57.4	18.3	704	5146 T-2	2001 02 02.25916	08 32 20.64	+17 18 39.8	18.6 704
4536 T-2	2001 02 02.32187	09 52 40.65	+03 11 00.2	18.9	704	5146 T-2	2001 02 02.27399	08 32 20.08	+17 18 40.0	18.6 704
4536 T-2	2001 02 02.33677	09 52 40.23	+03 11 04.4	18.5	704	5146 T-2	2001 02 02.28881	08 32 19.53	+17 18 40.4	18.4 704
4536 T-2	2001 02 02.35169	09 52 39.84	+03 11 08.9	18.9	704	5146 T-2	2001 02 02.30363	08 32 19.02	+17 18 41.3	18.7 704
4536 T-2	2001 02 02.36660	09 52 39.32	+03 11 10.9	19.0	704	5157 T-2	1998 04 01.24372	12 54 43.57	-18 34 57.2	18.9 704
4613 T-2	2001 02 02.26117	08 37 18.58	-07 40 50.2	18.2	704	5157 T-2	1998 04 01.26376	12 54 42.44	-18 34 48.4	19.0 704
4613 T-2	2001 02 02.27657	08 37 18.03	-07 40 46.5	18.5	704	5157 T-2	1998 04 01.28392	12 54 41.51	-18 34 40.9	19.0 704
4613 T-2	2001 02 02.29220	08 37 17.56	-07 40 42.6	18.5	704	5157 T-2	1998 04 01.30403	12 54 40.52	-18 34 34.1	19.3 704
4613 T-2	2001 02 02.30709	08 37 17.11	-07 40 37.8	18.9	704	5157 T-2	1998 04 01.32416	12 54 39.63	-18 34 27.8	19.3 704
4648 T-2	1998 04 22.36409	15 23 25.26	-11 40 28.0	20.3 V	691	5158 T-2	2001 01 21.26817	07 08 52.52	+05 46 04.5	17.9 704
4648 T-2	1998 04 22.38504	15 23 24.35	-11 40 22.0	21.1 V	691	5158 T-2	2001 01 21.28346	07 08 51.74	+05 46 05.5	18.1 704
4648 T-2	1998 04 22.40623	15 23 23.38	-11 40 16.5	21.0 V	691	5158 T-2	2001 01 21.29845	07 08 50.98	+05 46 06.8	18.6 704
4742 T-2	2001 02 02.24626	08 45 35.69	+12 47 36.6	18.5	704	5158 T-2	2001 01 21.31401	07 08 50.23	+05 46 09.1	18.4 704
4742 T-2	2001 02 02.26107	08 45 35.15	+12 47 39.4	18.9	704	5163 T-2	1998 07 01.28542	20 18 35.80	-20 00 08.6	18.9 4 809
4742 T-2	2001 02 02.27590	08 45 34.70	+12 47 43.0	18.5	704	5163 T-2	1998 07 01.29861	20 18 35.11	-20 00 09.0	4 809
4742 T-2	2001 02 02.29073	08 45 34.19	+12 47 45.2	18.4	704	5163 T-2	1998 07 01.31181	20 18 34.59	-20 00 10.0	4 809
4742 T-2	2001 02 02.30555	08 45 33.65	+12 47 47.7	19.0	704	5163 T-2	2001 01 19.16768	03 46 38.68	+28 13 19.9	19.0 704
5009 T-2	2001 01 18.30913	08 28 07.76	+30 49 35.1	19.2	704	5163 T-2	2001 01 19.18891	03 46 38.71	+28 13 15.4	19.3 704
5009 T-2	2001 01 18.32455	08 28 06.63	+30 49 35.3	19.9	704	5163 T-2	2001 01 19.20505	03 46 38.85	+28 13 10.7	19.4 704
5009 T-2	2001 01 18.35555	08 28 04.43	+30 49 36.5	19.7	704	5163 T-2	2001 01 19.22110	03 46 38.91	+28 13 06.1	19.2 704
5009 T-2	2001 01 18.37100	08 28 03.29	+30 49 36.9	20.1	704	5163 T-2	2001 01 19.23635	03 46 38.89	+28 13 01.3	19.2 704
5030 T-2	2000 11 08.44119	09 48 38.29	+08 25 16.4	19.1 R	699	5168 T-2	2001 01 19.44797	09 16 44.37	+01 37 44.6	19.0 608
5030 T-2	2000 11 08.46457	09 48 38.72	+08 25 09.5		699	5168 T-2	2001 01 19.45869	09 16 43.89	+01 37 46.2	18.5 608
5030 T-2	2000 11 08.48799	09 48 39.37	+08 25 02.4		699	5168 T-2	2001 01 19.46904	09 16 43.41	+01 37 46.8	18.4 608
5030 T-2	2000 11 08.51149	09 48 39.92	+08 24 56.5		699	5168 T-2	2001 01 21.39792	09 15 18.43	+01 40 47.4	18.8 704
5030 T-2	2001 01 20.35548	09 47 06.89	+05 45 15.8	18.3	704	5168 T-2	2001 01 21.41346	09 15 17.72	+01 40 48.7	18.8 704
5030 T-2	2001 01 20.37057	09 47 06.47	+05 45 16.8	18.2	704	5168 T-2	2001 01 21.43141	09 15 16.93	+01 40 51.0	19.1 704
5030 T-2	2001 01 20.38580	09 47 05.97	+05 45 17.2	18.4	704	5168 T-2	2001 01 21.44657	09 15 16.30	+01 40 52.5	19.7 704
5030 T-2	2001 01 26.31120	09 44 10.18	+05 49 00.0	18.3	704	5168 T-2	2001 01 21.46231	09 15 15.43	+01 40 54.9	19.8 704
5030 T-2	2001 01 26.32608	09 44 09.73	+05 49 00.5	19.1	704	5168 T-2	2001 01 26.30751	09 11 32.84	+01 50 53.0	18.4 704
5030 T-2	2001 01 26.34097	09 44 09.27	+05 49 01.8	18.5	704	5168 T-2	2001 01 26.32239	09 11 32.15	+01 50 55.1	19.3 704
5030 T-2	2001 01 26.35587	09 44 08.78	+05 49 02.9	18.5	704	5168 T-2	2001 01 26.33728	09 11 31.43	+01 50 56.6	19.4 704
5030 T-2	2001 01 26.37077	09 44 08.33	+05 49 03.7	18.8	704	5168 T-2	2001 01 26.35218	09 11 30.68	+01 50 59.6	19.0 704
5061 T-2	2000 12 29.22292	08 55 37.53	+18 06 48.9	19.0 V	701	5168 T-2	2001 01 26.36708	09 11 29.97	+01 51 00.9	18.9 704
5061 T-2	2000 12 29.27000	08 55 35.12	+18 06 52.7	19.7 V	701	5168 T-2	2001 02 01.40929	09 06 40.40	+02 07 52.6	19.0 608
5061 T-2	2000 12 29.31691	08 55 32.89	+18 06 56.8	19.0 V	701	5168 T-2	2001 02 01.42036	09 06 39.86	+02 07 55.0	18.3 608
5061 T-2	2001 01 20.30707	08 32 53.16	+18 48 57.5	18.5	704	5168 T-2	2001 02 01.43091	09 06 39.35	+02 07 57.1	18.5 608
5061 T-2	2001 01 20.32198	08 32 52.06	+18 48 59.8	19.1	704	5179 T-2	2001 01 30.47346	10 06 33.33	-04 04 38.5	19.4 608
5061 T-2	2001 01 20.33690	08 32 50.95	+18 49 01.6	19.4	704	5179 T-2	2001 01 30.48364	10 06 32.89	-04 04 37.6	18.8 608
5061 T-2	2001 01 20.35182	08 32 49.95	+18 49 03.6	18.8	704	5179 T-2	2001 01 30.49458	10 06 32.42	-04 04 36.6	19.3 608
5061 T-2	2001 01 20.36682	08 32 48.66	+18 49 07.4	19.4	704	5207 T-2	2000 12 17.08248	01 28 48.46	+17 50 12.9	18.9 R 699
5061 T-2	2001 01 21.30100	08 31 42.61	+18 51 03.3	17.8	704	5207 T-2	2000 12 17.10588	01 28 48.97	+17 50 11.8	699
5061 T-2	2001 01 21.30129	08 31 42.56	+18 51 03.7	18.5	704	5207 T-2	2000 12 17.12923	01 28 49.53	+17 50 09.6	699
5061 T-2	2001 01 21.31044	08 31 41.89	+18 51 05.0	18.7	704	5207 T-2	2000 12 17.15261	01 28 50.17	+17 50 07.9	699
5061 T-2	2001 01 21.31615	08 31 41.47	+18 51 05.5	18.6	704	5415 T-2	2001 01 26.31531	10 20 59.20	+05 10 40.5	18.8 704
5061 T-2	2001 01 21.31644	08 31 41.50	+18 51 06.6	19.0	704	5415 T-2	2001 01 26.33019	10 20 58.39	+05 10 40.5	18.9 704
5061 T-2	2001 01 21.32564	08 31 40.82	+18 51 06.9	19.9	704	5415 T-2	2001 01 26.34510	10 20 57.62	+05 10 40.9	18.7 704
5061 T-2	2001 01 21.33135	08 31 40.37	+18 51 07.3	18.1	704	5415 T-2	2001 01 26.35999	10 20 56.85	+05 10 40.9	18.8 704
5061 T-2	2001 01 21.33164	08 31 40.34	+18 51 07.8	18.3	704	5415 T-2	2001 01 26.37489	10 20 56.14	+05 10 41.3	18.6 704
5061 T-2	2001 01 21.34079	08 31 39.57	+18 51 08.7	19.3	704	5415 T-2	2001 01 29.33064	10 18 25.87	+05 11 27.5	17.7 704
5061 T-2	2001 01 21.34650	08 31 39.24	+18 51 09.3	18.3	704	5415 T-2	2001 01 29.36006	10 18 24.28	+05 11 27.9	19.9 704
5061 T-2	2001 01 21.34679	08 31 39.20	+18 51 09.3	18.9	704	5415 T-2	2001 01 29.37513	10 18 23.36	+05 11 29.3	16.7 704
5061 T-2	2001 01 21.35594	08 31 38.54	+18 51 10.0	18.5	704	1008 T-3	2001 01 20.43715	08 13 59.48	+02 04 26.4	20.0 608
5061 T-2	2001 01 21.36165	08 31 38.11	+18 51 11.1	18.2	704	1008 T-3	2001 01 20.44738	08 13 59.00	+02 04 27.3	19.7 608
5061 T-2	2001 01 21.36194	08 31 38.10	+18 51 11.9	18.8	704	1008 T-3	2001 01 20.45747	08 13 58.48	+02 04 28.1	20.0 608
5061 T-2	2001 01 21.37109	08 31 37.43	+18 51 11.6	18.9	704	1008 T-3	2001 01 26.23966	08 09 11.22	+02 15 44.1	19.2 704
5061 T-2	2001 01 22.31002	08 30 30.74	+18 53 10.6	18.3	704	1008 T-3	2001 01 26.25473	08 09 10.54	+02 15 46.4	19.9 704
5061 T-2	2001 01 22.32520	08 30 29.67	+18 53 11.8	18.7	704	1008 T-3	2001 01 26.26969	08 09 09.73	+02 15 48.6	19.0 704
5061 T-2	2001 01 22.34025	08 30 28.44	+18 53 15.0	18.8	704	1008 T-3	2001 01 26.28465	08 09 08.98	+02 15 50.2	19.8 704
5061 T-2	2001 01 22.35611	08 30 27.30	+18 53 15.9	18.8	704	1008 T-3	2001			

1051 T-3	2001 01 19.13282	03 15 56.69	+09 13 33.6	19.4	704	2065 T-3	2001 01 18.49148	10 27 00.39	+11 13 48.4	19.8 V	691
1051 T-3	2001 01 19.14814	03 15 57.40	+09 13 34.6	19.0	704	2065 T-3	2001 01 21.39934	10 25 16.60	+11 17 42.6	19.3	704
1079 T-3	2001 01 19.23539	06 21 24.85	+12 42 08.0	18.7	704	2065 T-3	2001 01 21.41437	10 25 15.94	+11 17 44.6	19.2	704
1079 T-3	2001 01 19.25081	06 21 24.07	+12 42 09.0	19.6	704	2065 T-3	2001 01 21.44439	10 25 14.73	+11 17 46.8	19.9	704
1079 T-3	2001 01 19.26606	06 21 23.46	+12 42 08.0	19.5	704	2065 T-3	2001 01 29.31025	10 19 13.56	+11 34 07.3	18.3	704
1079 T-3	2001 01 19.28298	06 21 22.56	+12 42 08.2	19.1	704	2065 T-3	2001 01 29.34005	10 19 11.90	+11 34 11.6	18.3	704
1079 T-3	2001 01 19.29819	06 21 21.80	+12 42 09.1	19.4	704	2065 T-3	2001 01 29.35500	10 19 10.98	+11 34 13.6	18.4	704
1091 T-3	2001 01 19.49658	09 23 12.63	+02 31 39.8	19.7	608	2065 T-3	2001 01 29.36990	10 19 10.24	+11 34 16.6	18.7	704
1091 T-3	2001 01 19.50812	09 23 12.12	+02 31 40.3	19.3	608	2134 T-3	2000 11 18.19911	00 28 31.03	+11 39 35.7	17.0 R	699
1091 T-3	2001 01 19.51860	09 23 11.65	+02 31 40.5	19.2	608	2134 T-3	2000 11 18.21085	00 28 30.87	+11 39 34.5		699
1091 T-3	2001 01 26.30805	09 18 06.05	+02 38 30.3	18.8	704	2134 T-3	2000 11 18.22260	00 28 30.64	+11 39 33.4		699
1091 T-3	2001 01 26.32293	09 18 05.32	+02 38 32.2	19.4	704	2134 T-3	2000 11 18.23438	00 28 30.49	+11 39 32.5		699
1091 T-3	2001 01 26.33782	09 18 04.59	+02 38 33.4	20.3	704	2134 T-3	2001 01 19.10307	01 06 09.50	+14 16 02.7		704
1091 T-3	2001 01 26.35272	09 18 03.90	+02 38 35.0	19.5	704	2134 T-3	2001 01 19.11979	01 06 10.78	+14 16 08.5	19.3	704
1091 T-3	2001 01 26.36762	09 18 03.23	+02 38 35.1	19.9	704	2134 T-3	2001 01 19.13568	01 06 11.89	+14 16 14.8	19.0	704
1108 T-3	2001 01 19.31107	08 12 26.38	+09 44 21.0	18.8	704	2134 T-3	2001 01 19.15083	01 06 13.12	+14 16 20.4	19.6	704
1108 T-3	2001 01 19.32652	08 12 25.55	+09 44 21.0	19.7	704	2144 T-3	2000 11 18.13332	23 52 03.56	+03 51 14.7	19.5 R	699
1108 T-3	2001 01 19.34256	08 12 24.72	+09 44 23.3	19.5	704	2144 T-3	2000 11 18.14888	23 52 03.91	+03 51 12.2		699
1108 T-3	2001 01 19.35796	08 12 23.90	+09 44 23.3	19.9	704	2144 T-3	2000 11 18.16449	23 52 04.17	+03 51 10.1		699
1113 T-3	1999 09 07.40007	00 14 13.25	+04 46 24.8	18.8	704	2144 T-3	2000 11 18.18012	23 52 04.49	+03 51 08.3		699
1113 T-3	1999 09 07.41146	00 14 12.66	+04 46 25.1	19.1	704	2164 T-3	2000 12 17.28670	03 55 52.89	+11 55 10.9	17.1 R	699
1113 T-3	1999 09 07.42286	00 14 12.15	+04 46 26.2	19.4	704	2164 T-3	2000 12 17.30550	03 55 52.17	+11 55 07.0		699
1113 T-3	1999 09 07.43423	00 14 11.58	+04 46 25.6	18.7	704	2164 T-3	2000 12 17.32430	03 55 51.41	+11 55 04.2		699
1113 T-3	1999 09 07.44557	00 14 11.02	+04 46 26.6	18.9	704	2164 T-3	2000 12 17.34302	03 55 50.74	+11 54 59.5		699
1113 T-3	1999 10 07.26895	23 48 10.24	+04 34 34.9	19.4	704	2164 T-3	2001 01 19.15325	03 52 19.79	+11 43 19.8	18.8	704
1113 T-3	1999 10 07.28075	23 48 09.54	+04 34 33.6	19.5	704	2164 T-3	2001 01 19.16803	03 52 20.08	+11 43 22.0	18.9	704
1113 T-3	1999 10 07.29240	23 48 08.92	+04 34 33.6	19.7	704	2164 T-3	2001 01 19.18304	03 52 20.45	+11 43 23.7	19.7	704
1113 T-3	1999 10 07.30402	23 48 08.28	+04 34 34.2	19.5	704	2164 T-3	2001 01 19.19909	03 52 20.75	+11 43 26.6	19.8	704
1113 T-3	1999 10 09.17354	23 46 37.84	+04 32 56.5	18.6	704	2164 T-3	2001 01 19.21552	03 52 21.12	+11 43 28.6	19.5	704
1113 T-3	1999 10 09.18965	23 46 37.05	+04 32 55.5	18.9	704	2164 T-3	2001 01 21.16097	03 53 10.48	+11 47 58.3	19.0 R	699
1113 T-3	1999 10 09.20510	23 46 36.25	+04 32 54.8	18.7	704	2164 T-3	2001 01 21.18431	03 53 11.13	+11 47 59.8		699
1113 T-3	1999 10 09.22055	23 46 35.48	+04 32 54.6	18.4	704	2164 T-3	2001 01 21.20786	03 53 11.75	+11 48 04.2		699
1113 T-3	1999 10 09.23598	23 46 34.75	+04 32 53.4	18.6	704	2164 T-3	2001 01 21.23123	03 53 12.35	+11 48 08.0		699
1113 T-3	1999 11 04.14546	23 32 27.57	+04 27 05.6	18.7 R	703	2202 T-3	2001 01 21.33852	07 42 59.44	+08 07 30.4	19.6	704
1113 T-3	1999 11 04.16225	23 32 27.22	+04 27 05.9	19.6 R	703	2202 T-3	2001 01 21.35363	07 42 58.61	+08 07 31.5	19.5	704
1113 T-3	1999 11 04.17925	23 32 26.96	+04 27 07.8	18.5 R	703	2202 T-3	2001 01 21.36943	07 42 57.86	+08 07 33.8	19.8	704
1113 T-3	1999 11 04.19595	23 32 26.65	+04 27 07.6	19.0 R	703	2202 T-3	2001 01 21.38440	07 42 57.14	+08 07 35.5	19.8	704
1119 T-3	2001 01 07.30967	07 31 29.15	+41 13 51.6	18.1	704	2203 T-3	2000 12 17.17595	03 11 18.20	+10 36 39.5	18.1 R	699
1119 T-3	2001 01 07.33976	07 31 26.95	+41 13 51.4	19.0	704	2203 T-3	2000 12 17.19553	03 11 17.70	+10 36 35.6		699
1119 T-3	2001 01 07.35479	07 31 25.61	+41 13 50.9	18.6	704	2203 T-3	2000 12 17.21523	03 11 17.14	+10 36 32.3		699
1119 T-3	2001 01 18.28786	07 19 11.44	+40 41 29.9	17.6	704	2203 T-3	2000 12 17.26519	03 11 15.80	+10 36 22.1		699
1119 T-3	2001 01 18.30396	07 19 10.39	+40 41 25.8	17.2	704	2208 T-3	2001 01 18.40318	10 38 39.28	+19 06 04.5		704
1119 T-3	2001 01 18.32302	07 19 09.16	+40 41 20.6	16.7	704	2208 T-3	2001 01 18.42010	10 38 38.77	+19 06 07.6	19.8	704
1119 T-3	2001 01 18.34023	07 19 08.01	+40 41 16.1	16.9	704	2208 T-3	2001 01 18.43688	10 38 38.33	+19 06 10.5	19.4	704
1122 T-3	2000 11 18.26172	02 42 36.13	+21 20 15.7	18.5 R	699	2208 T-3	2001 01 18.45316	10 38 37.86	+19 06 13.9	19.2	704
1122 T-3	2000 11 18.27748	02 42 35.44	+21 20 08.5		699	2208 T-3	2001 02 03.31995	10 28 45.49	+20 01 26.1	18.3	704
1122 T-3	2000 11 18.29319	02 42 34.60	+21 20 04.1		699	2208 T-3	2001 02 03.33495	10 28 44.81	+20 01 28.5	20.1	704
1122 T-3	2000 11 18.30888	02 42 34.00	+21 19 58.5		699	2208 T-3	2001 02 03.36464	10 28 43.38	+20 01 35.6	19.6	704
1122 T-3	2000 12 16.07879	02 28 06.60	+18 56 16.7	18.9 R	699	2208 T-3	2001 02 03.37948	10 28 42.74	+20 01 38.9	19.4	704
1122 T-3	2000 12 16.10221	02 28 06.20	+18 56 11.1		699	2214 T-3	2001 02 01.31801	10 38 23.24	-01 55 19.4	18.0	704
1122 T-3	2000 12 16.12567	02 28 05.91	+18 56 05.1		699	2214 T-3	2001 02 01.33305	10 38 22.68	-01 55 19.2	17.8	704
1122 T-3	2000 12 16.14905	02 28 05.54	+18 55 58.3		699	2214 T-3	2001 02 01.34763	10 38 22.04	-01 55 19.5	17.5	704
1127 T-3	1998 03 31.26968	11 37 56.87	-12 10 40.8	18.9	704	2214 T-3	2001 02 01.36293	10 38 21.49	-01 55 18.5	17.5	704
1127 T-3	1998 03 31.29008	11 37 55.65	-12 10 33.0	18.4	704	2214 T-3	2001 02 01.37836	10 38 20.84	-01 55 18.6	17.1	704
1127 T-3	1998 03 31.31068	11 37 54.73	-12 10 26.7	18.7	704	2239 T-3	2001 01 20.38099	10 33 35.46	+09 07 05.4	18.5	704
1127 T-3	1998 03 31.33113	11 37 53.50	-12 10 22.2	18.6	704	2239 T-3	2001 01 20.39689	10 33 35.02	+09 07 06.9	18.6	704
1163 T-3	2000 10 26.15126	01 17 41.83	+23 10 57.1	18.1 R	699	2239 T-3	2001 01 20.41207	10 33 34.53	+09 07 06.8	19.5	704
1163 T-3	2000 10 26.17480	01 17 40.38	+23 10 56.3		699	2239 T-3	2001 01 20.42829	10 33 34.12	+09 07 06.2	18.7	704
1163 T-3	2000 10 26.19835	01 17 39.01	+23 10 54.9		699	2239 T-3	2001 01 20.44420	10 33 33.70	+09 07 07.1	18.7	704
1163 T-3	2000 10 26.22172	01 17 37.61	+23 10 55.1		699	2239 T-3	2001 01 21.38527	10 33 08.52	+09 07 14.1	18.3	704
1168 T-3	2001 01 19.42627	11 24 54.17	+12 10 18.8	19.9	704	2239 T-3	2001 01 21.40030	10 33 08.07	+09 07 14.5	18.7	704
1168 T-3	2001 01 19.44199	11 24 53.93	+12 10 20.1	19.4	704	2239 T-3	2001 01 21.41532	10 33 07.61	+09 07 14.3	18.4	704
1168 T-3	2001 01 19.46077	11 24 53.57	+12 10 21.4	19.3	704	2239 T-3	2001 01 21.43033	10 33 07.17	+09 07 15.4	18.3	704
1168 T-3	2001 01 19.47788	11 24 53.15	+12 10 21.5	18.5	704	2239 T-3	2001 01 21.44535	10 33 06.73	+09 07 15.6	18.8	704
1168 T-3	2001 02 01.33664	11 18 30.36	+12 25 10.8	18.8	704	2239 T-3	2001 01 29.31080	10 28 38.22	+09 12 58.4	18.0	704
1168 T-3	2001 02 01.35150	11 18 29.79	+12 25 12.5	18.7	704	2239 T-3	2001 01 29.34065	10 28 37.00	+09 13 01.4	17.8	704
1168 T-3	2001 02 01.36637	11 18 29.15	+12 25 14.0	18.7	704	2239 T-3	2001 01 29.35555	10 28 36.32	+09 13 02.5	17.6	704
1168 T-3	2001 02 01.38123	11 18 28.53	+12 25 15.4	18.8	704	2239 T-3	2001 01 29.37045	10 28 35.71	+09 13 04.1	17.5	704
1168 T-3	2001 02 01.39609	11 18 27.90	+12 25 16.8	18.8	704	2239 T-3	2001 01 31.32761	10 27 14.32	+09 15 40.4	17.9	704
1168 T-3	2001 02 02.32111	11 17 50.62	+12 26 52.9	18.4	704	2239 T-3	2001 01 31.34253	10 27 13.71	+09 15 41.9	17.9	704
1168 T-3	2001 02 02.33601	11 17 49.92	+12 26 54.6	18.9	704	2239 T-3	2001 01 31.35746	10 27 13.00	+09 15 43.1	18.0	704
1168 T-3	2001 02 02.35093	11 17 49.32	+12 26 56.0	18.8	704	2239 T-3	2001 01 31.37238	10 27 12.35	+09 15 44.4	17.4	704
1168 T-3	2001 02 02.36584	11 17 48.66	+12 26 57.8	18.6	704	2239 T-3	2001 01 31.38730	10 27 11.65	+09 15 45.8	17.8	704
1168 T-3	2001 02 02.38074	11 17 48.06	+12 26 59.5	19.2	704	2239 T-3	2001 02 03.39043	10 24 56.70	+09 20 35.0	18.1 V	691
1181 T-3	2001 01 19.26192										

2317 T-3	2000 09 06.45930	05 04 56.02	+25 17 58.6	19.8	704	3047 T-3	2000 11 18.38621	03 05 13.58	+19 24 14.1	699
2317 T-3	2001 01 16.73739	04 35 21.17	+26 32 56.0	19.1 V	637	3047 T-3	2001 01 19.08975	02 53 34.39	+20 42 18.6	704
2317 T-3	2001 01 16.82955	04 35 19.61	+26 32 47.1	19.4 V	637	3047 T-3	2001 01 19.11392	02 53 35.43	+20 42 24.4	19.7
2317 T-3	2001 01 19.17535	04 34 48.02	+26 28 16.1	19.1	704	3047 T-3	2001 01 19.13062	02 53 36.23	+20 42 29.2	19.4
2317 T-3	2001 01 19.19435	04 34 47.83	+26 28 13.9	20.0	704	3047 T-3	2001 01 19.14651	02 53 36.91	+20 42 32.1	19.8
2317 T-3	2001 01 19.21038	04 34 47.54	+26 28 11.9	19.8	704	3047 T-3	2001 01 19.16169	02 53 37.52	+20 42 36.1	19.5
2317 T-3	2001 01 19.22561	04 34 47.32	+26 28 10.4	19.8	704	3079 T-3	2000 11 18.07296	22 55 19.31	-06 01 25.3	19.0 R
2317 T-3	2001 01 19.24086	04 34 47.11	+26 28 07.8	20.1	704	3079 T-3	2000 11 18.08849	22 55 20.11	-06 01 24.8	699
2355 T-3	1999 09 11.27699	21 58 18.49	-24 24 41.8	19.8	704	3079 T-3	2000 11 18.10402	22 55 20.97	-06 01 23.7	699
2355 T-3	1999 09 11.29216	21 58 17.69	-24 24 42.0	19.6	704	3079 T-3	2000 11 18.11957	22 55 21.79	-06 01 22.5	699
2355 T-3	1999 09 11.32097	21 58 16.17	-24 24 43.4	20.0	704	3091 T-3	1999 11 09.13647	00 49 58.32	+04 00 31.5	19.4
2371 T-3	2001 01 20.08796	03 08 18.85	+13 34 44.1	19.7	704	3091 T-3	1999 11 09.15084	00 49 58.04	+04 00 25.8	20.1
2371 T-3	2001 01 20.10293	03 08 19.64	+13 34 47.2	20.1	704	3091 T-3	1999 11 09.17962	00 49 57.30	+04 00 14.2	20.1
2371 T-3	2001 01 20.11794	03 08 20.29	+13 34 48.8	19.6	704	3091 T-3	1999 11 09.19399	00 49 56.95	+04 00 09.5	20.0
2371 T-3	2001 01 20.13289	03 08 21.06	+13 34 50.9	19.7	704	3093 T-3	2001 01 29.33733	08 57 12.02	+08 33 31.7	18.5
2375 T-3	2000 10 18.12027	21 32 23.93	-16 26 02.8	18.1 R	699	3093 T-3	2001 01 29.35204	08 57 11.14	+08 33 37.2	18.0
2375 T-3	2000 10 18.13890	21 32 24.74	-16 25 55.7		699	3093 T-3	2001 01 29.36711	08 57 10.13	+08 33 42.2	18.3
2375 T-3	2000 10 18.15755	21 32 25.52	-16 25 48.3		699	3093 T-3	2001 02 01.25310	08 54 19.48	+08 48 30.2	18.4 R
2375 T-3	2000 10 18.17620	21 32 26.30	-16 25 40.5		699	3093 T-3	2001 02 01.30109	08 54 16.48	+08 48 46.6	699
2394 T-3	1999 09 11.27316	23 28 36.08	-27 11 27.6	18.2	704	3093 T-3	2001 02 01.33645	08 54 14.34	+08 48 58.4	18.3
2394 T-3	1999 09 11.28826	23 28 35.06	-27 11 27.0	18.3	704	3093 T-3	2001 02 01.35012	08 54 13.44	+08 49 01.4	699
2394 T-3	1999 09 11.30276	23 28 34.12	-27 11 25.4	19.2	704	3093 T-3	2001 02 01.35105	08 54 13.39	+08 49 02.5	18.2
2394 T-3	1999 09 11.31720	23 28 33.09	-27 11 24.3	19.1	704	3093 T-3	2001 02 01.36634	08 54 12.51	+08 49 06.5	18.6
2394 T-3	1999 09 11.33152	23 28 32.16	-27 11 22.5	18.7	704	3093 T-3	2001 02 01.39761	08 54 10.66	+08 49 16.8	699
2394 T-3	1999 09 30.18718	23 09 03.94	-26 10 50.8	18.8	704	3123 T-3	2001 01 19.27211	07 14 33.04	+11 12 43.0	19.2
2394 T-3	1999 09 30.20307	23 09 02.99	-26 10 45.8	19.3	704	3123 T-3	2001 01 19.28866	07 14 32.24	+11 12 45.9	19.7
2394 T-3	1999 09 30.21887	23 09 02.23	-26 10 40.2	19.1	704	3123 T-3	2001 01 19.30436	07 14 31.40	+11 12 48.1	19.3
2410 T-3	1998 01 24.39226	08 50 26.10	+08 06 03.4	18.1 V	566	3144 T-3	2000 05 07.16716	13 31 53.65	-07 46 06.2	18.7
2410 T-3	1998 01 24.40190	08 50 25.53	+08 06 04.9	17.9 V	566	3144 T-3	2000 05 07.17674	13 31 53.18	-07 46 03.5	19.4
2410 T-3	1998 01 24.41148	08 50 24.94	+08 06 06.5	17.9 V	566	3144 T-3	2000 05 07.18662	13 31 52.74	-07 46 00.2	19.3
2410 T-3	2000 12 17.08795	01 34 25.36	+10 23 38.0	17.8 R	699	3144 T-3	2000 05 07.19622	13 31 52.29	-07 45 57.9	19.7
2410 T-3	2000 12 17.11134	01 34 25.44	+10 23 37.5		699	3144 T-3	2000 05 28.16494	13 21 16.91	-06 26 30.3	21.0 V
2410 T-3	2000 12 17.13467	01 34 25.63	+10 23 35.8		699	3144 T-3	2000 05 28.18590	13 21 16.49	-06 26 27.4	20.8 V
2410 T-3	2000 12 17.15806	01 34 25.74	+10 23 34.6		699	3144 T-3	2000 05 28.20674	13 21 16.15	-06 26 24.7	20.9 V
2410 T-3	2001 01 20.07967	01 52 35.81	+11 08 42.9	19.1	704	3161 T-3	2000 12 16.17841	03 41 57.27	+16 32 42.5	17.9 R
2410 T-3	2001 01 20.09463	01 52 36.53	+11 08 45.4	19.7	704	3161 T-3	2000 12 16.20032	03 41 56.43	+16 32 40.2	699
2410 T-3	2001 01 20.10965	01 52 37.31	+11 08 49.5	19.9	704	3161 T-3	2000 12 16.22232	03 41 55.42	+16 32 40.5	699
2410 T-3	2001 01 20.12459	01 52 38.11	+11 08 52.9	20.2	704	3161 T-3	2000 12 16.24430	03 41 54.61	+16 32 40.7	699
2410 T-3	2001 01 21.07945	01 53 29.11	+11 12 12.8	19.1	704	3161 T-3	2001 01 21.16588	03 42 35.80	+17 39 01.4	18.8
2410 T-3	2001 01 21.09435	01 53 29.82	+11 12 16.6	19.2	704	3161 T-3	2001 01 21.18091	03 42 36.40	+17 39 04.7	19.1
2410 T-3	2001 01 21.10925	01 53 30.65	+11 12 19.3	19.7	704	3161 T-3	2001 01 21.19593	03 42 36.90	+17 39 08.5	19.2
2410 T-3	2001 01 21.12417	01 53 31.36	+11 12 22.5	20.0	704	3161 T-3	2001 01 21.21104	03 42 37.48	+17 39 11.9	19.3
2410 T-3	2001 01 21.13907	01 53 32.13	+11 12 25.9	20.0	704	3163 T-3	2000 11 18.20694	00 47 49.04	+02 50 03.6	18.5 R
2416 T-3	2001 01 26.46438	13 47 40.80	-12 53 20.2	17.5	704	3163 T-3	2000 11 18.21869	00 47 48.77	+02 50 04.5	699
2416 T-3	2001 01 26.48002	13 47 41.68	-12 53 26.0	18.3	704	3163 T-3	2000 11 18.23045	00 47 48.43	+02 50 06.0	699
2416 T-3	2001 01 26.49550	13 47 42.55	-12 53 30.4	18.1	704	3163 T-3	2000 11 18.24223	00 47 48.13	+02 50 06.8	699
2416 T-3	2001 01 26.51122	13 47 43.34	-12 53 36.0	18.3	704	3166 T-3	1998 06 01.25417	16 46 58.20	-18 30 23.6	18.7
2416 T-3	2001 01 26.52627	13 47 44.14	-12 53 42.9	18.0	704	3166 T-3	1998 06 01.26736	16 46 57.22	-18 30 20.3	4
2449 T-3	1999 07 16.25573	19 14 39.07	-22 53 22.8	19.1	704	3166 T-3	1998 06 01.28056	16 46 56.48	-18 30 18.8	4
2449 T-3	1999 07 16.26850	19 14 38.20	-22 53 24.2	18.4	704	3166 T-3	2001 01 20.33884	09 52 16.34	+09 30 49.3	18.2
2449 T-3	1999 07 16.28133	19 14 37.30	-22 53 24.6	18.4	704	3166 T-3	2001 01 20.35604	09 52 15.76	+09 30 53.8	18.3
2449 T-3	2001 01 21.31195	08 38 27.67	+18 27 51.4	19.3	704	3166 T-3	2001 01 20.37112	09 52 15.10	+09 30 56.2	18.4
2449 T-3	2001 01 21.31810	08 38 27.26	+18 27 52.7	18.7	704	3166 T-3	2001 01 20.38636	09 52 14.59	+09 30 58.4	17.7
2449 T-3	2001 01 21.32714	08 38 26.72	+18 27 54.0	20.1	704	3166 T-3	2001 01 20.40173	09 52 14.06	+09 31 02.3	18.4
2449 T-3	2001 01 21.33328	08 38 26.18	+18 27 55.1	19.3	704	3166 T-3	2001 01 29.30641	09 45 59.37	+10 09 23.5	17.7
2449 T-3	2001 01 21.34230	08 38 25.47	+18 27 59.0	19.5	704	3166 T-3	2001 01 29.33623	09 45 57.81	+10 09 33.1	17.4
2449 T-3	2001 01 21.34838	08 38 25.07	+18 27 59.5	19.0	704	3166 T-3	2001 01 29.35117	09 45 57.05	+10 09 37.6	17.3
2449 T-3	2001 01 21.36385	08 38 23.95	+18 28 02.9	19.1	704	3166 T-3	2001 01 29.36607	09 45 56.32	+10 09 42.0	17.1
2449 T-3	2001 01 21.37928	08 38 22.88	+18 28 05.7	19.1	704	3166 T-3	2001 01 31.32311	09 44 20.21	+10 19 48.4	17.7
2449 T-3	2001 02 03.24550	08 23 29.88	+19 13 38.5	18.7	704	3166 T-3	2001 01 31.33803	09 44 19.41	+10 19 53.2	17.6
2449 T-3	2001 02 03.26049	08 23 28.76	+19 13 41.7	19.2	704	3166 T-3	2001 01 31.35296	09 44 18.61	+10 19 58.4	17.7
2449 T-3	2001 02 03.27548	08 23 27.81	+19 13 42.9	19.0	704	3166 T-3	2001 01 31.36788	09 44 17.84	+10 20 03.3	17.6
2449 T-3	2001 02 03.30593	08 23 25.73	+19 13 49.4	18.9	704	3166 T-3	2001 01 31.38280	09 44 17.02	+10 20 07.5	17.6
2484 T-3	2001 01 19.18084	05 18 57.06	+30 27 01.2	18.7	704	3181 T-3	2001 01 17.34220	09 29 23.92	+37 26 27.0	18.1
2484 T-3	2001 01 19.19876	05 18 56.58	+30 26 58.2	19.2	704	3181 T-3	2001 01 17.35804	09 29 23.00	+37 26 31.3	18.6
2484 T-3	2001 01 19.21480	05 18 56.16	+30 26 55.1	19.0	704	3181 T-3	2001 01 17.37384	09 29 22.18	+37 26 36.0	18.4
2484 T-3	2001 01 19.23006	05 18 55.66	+30 26 53.0	19.4	704	3181 T-3	2001 01 17.39059	09 29 21.22	+37 26 40.8	18.4
2484 T-3	2001 01 19.24573	05 18 55.26	+30 26 49.4	19.3	704	3181 T-3	2001 01 17.40616	09 29 20.38	+37 26 44.9	19.2
2610 T-3	2001 01 20.37853	10 14 36.03	+10 37 48.9	18.2	704	3195 T-3	2001 01 26.33893	09 33 08.49	+01 03 33.8	18.8
2610 T-3	2001 01 20.39442	10 14 35.44	+10 37 50.6	18.9	704	3195 T-3	2001 01 26.35383	09 33 07.80	+01 03 38.6	19.3
2610 T-3	2001 01 20.42579	10 14 34.49	+10 37 52.5	18.7	704	3195 T-3	2001 01 26.36873	09 33 06.97	+01 03 42.3	19.4
2610 T-3	2001 01 20.44174	10 14 33.94	+10 37 52.8	18.2	704	3230 T-3	2001 02 03.31832	10 07 53.08	+19 53 51.5	18.6
2610 T-3	2001 01 21.38280	10 14 04.93	+10 39 20.1	18.2	704	3230 T-3	2001 02 03.33332	10 07 52.28	+19 53 55.0	19.3
2610 T-3	2001 01 21.39784	10 14 04.40	+10 39 21.8	18.5	704	3230 T-3	2001 02 03.34817	10 07 51.58	+19 53 59.0	19.0
2610 T-3	2001 01 21.41286	10 14 03.87	+10 39 23.1	18.5	704	3230 T-3	2001 02 03.37786	10 07 50.04	+19 54 05.6	19.4
2610 T-3	2001 01 21.42787	10 14 03.36	+10 39 24.2	18.7	704	3264 T-3	2000 11 18.32876	03 28 50.32	+19 08 53.4	17.9 R
2610 T-3	2001 01 21.44289	10 14 02.84	+10 39 25.4	18.8	704	3264 T-3	2000 11 18.34841	03 28 49.21	+19 08 49.5	699
2610 T-3	2001 01 29.30902	10 08 56.76	+10 56 42.2	17.8						

3412 T-3	2001 01 19.24511	03 29 43.75	+09 10 31.4	19.8	608	4030 T-3	2001 02 01.29128	09 19 21.67	+15 47 57.0	699
3412 T-3	2001 01 19.25659	03 29 43.97	+09 10 34.4	20.5	608	4030 T-3	2001 02 01.34069	09 19 18.90	+15 48 15.0	699
3412 T-3	2001 01 19.26829	03 29 44.17	+09 10 37.1	20.6	608	4030 T-3	2001 02 01.38796	09 19 16.29	+15 48 31.5	699
3470 T-3	2000 11 18.25701	02 29 56.50	+23 33 28.1	18.0 R	699	4030 T-3	2001 02 02.30950	09 18 27.00	+15 54 00.7	18.4 704
3470 T-3	2000 11 18.27275	02 29 55.56	+23 33 26.4		699	4030 T-3	2001 02 02.32438	09 18 26.26	+15 54 07.1	18.5 704
3470 T-3	2000 11 18.28844	02 29 54.64	+23 33 25.7		699	4030 T-3	2001 02 02.33928	09 18 25.36	+15 54 11.6	18.5 704
3470 T-3	2000 11 18.30418	02 29 53.68	+23 33 24.2		699	4030 T-3	2001 02 02.35420	09 18 24.55	+15 54 17.0	18.4 704
3486 T-3	2000 11 18.33267	02 58 12.81	+18 04 36.7	18.2 R	699	4030 T-3	2001 02 02.36911	09 18 23.73	+15 54 22.0	18.3 704
3486 T-3	2000 11 18.35233	02 58 11.87	+18 04 30.8		699	4030 T-3	2001 02 03.30948	09 17 33.26	+15 59 58.3	17.4 704
3486 T-3	2000 11 18.37201	02 58 10.91	+18 04 27.8		699	4030 T-3	2001 02 03.32448	09 17 32.42	+16 00 03.2	17.9 704
3486 T-3	2000 11 18.39175	02 58 09.90	+18 04 24.4		699	4030 T-3	2001 02 03.33932	09 17 31.62	+16 00 08.6	17.8 704
3496 T-3	2001 01 21.34917	08 42 06.22	+06 08 14.0	19.9	704	4030 T-3	2001 02 03.35416	09 17 30.77	+16 00 13.8	18.2 704
3496 T-3	2001 01 21.36459	08 42 05.36	+06 08 15.8	19.9	704	4030 T-3	2001 02 03.36901	09 17 29.96	+16 00 19.5	18.2 704
3496 T-3	2001 01 21.38001	08 42 04.56	+06 08 18.6	19.8	704	4030 T-3	2001 02 04.27483	09 16 41.31	+16 05 42.8	17.5 704
3496 T-3	2001 01 30.40943	08 34 16.68	+06 42 27.0	20.3	608	4030 T-3	2001 02 04.28963	09 16 40.47	+16 05 48.1	17.5 704
3496 T-3	2001 01 30.42023	08 34 16.08	+06 42 29.7	20.5	608	4030 T-3	2001 02 04.28977	09 16 40.47	+16 05 47.3	18.3 704
3496 T-3	2001 01 30.43057	08 34 15.53	+06 42 32.6	20.0	608	4030 T-3	2001 02 04.30443	09 16 39.63	+16 05 52.7	18.1 704
3502 T-3	2000 12 29.44175	08 59 24.86	+19 53 49.7	19.0	608	4030 T-3	2001 02 04.30457	09 16 39.66	+16 05 52.9	18.6 704
3502 T-3	2000 12 29.45262	08 59 24.49	+19 53 51.8	19.1	608	4030 T-3	2001 02 04.31923	09 16 38.81	+16 05 57.8	18.2 704
3502 T-3	2000 12 29.46238	08 59 24.14	+19 53 54.0	19.2	608	4030 T-3	2001 02 04.33403	09 16 38.02	+16 06 03.1	17.8 704
3502 T-3	2001 01 19.20070	08 41 40.58	+21 23 28.3	18.1 R	699	4030 T-3	2001 02 04.33416	09 16 38.02	+16 06 01.4	18.8 704
3502 T-3	2001 01 19.22258	08 41 39.10	+21 23 34.3		699	4039 T-3	2001 01 21.38664	10 51 45.27	+09 08 50.7	18.7 704
3502 T-3	2001 01 19.24447	08 41 37.59	+21 23 40.8		699	4039 T-3	2001 01 21.40167	10 51 44.89	+09 08 55.0	19.0 704
3502 T-3	2001 01 19.26637	08 41 36.09	+21 23 47.4		699	4039 T-3	2001 01 21.41669	10 51 44.61	+09 08 58.1	19.2 704
3502 T-3	2001 01 19.33048	08 41 31.61	+21 24 05.3	18.7	704	4039 T-3	2001 01 21.43170	10 51 44.29	+09 09 01.4	19.3 704
3502 T-3	2001 01 19.34663	08 41 30.57	+21 24 09.9	19.7	704	4039 T-3	2001 01 21.44672	10 51 43.80	+09 09 04.0	18.9 704
3502 T-3	2001 01 19.36201	08 41 29.44	+21 24 14.3	19.3	704	4039 T-3	2001 01 31.32883	10 46 51.90	+09 57 40.4	18.4 704
3502 T-3	2001 01 19.37740	08 41 28.40	+21 24 19.0	18.9	704	4039 T-3	2001 01 31.34376	10 46 51.22	+09 57 44.8	18.3 704
3502 T-3	2001 01 19.39280	08 41 27.29	+21 24 22.7	18.8	704	4039 T-3	2001 01 31.35869	10 46 50.59	+09 57 51.0	18.6 704
3502 T-3	2001 02 03.24618	08 24 31.30	+22 26 48.5	19.0	704	4039 T-3	2001 01 31.37360	10 46 50.02	+09 57 55.4	18.5 704
3502 T-3	2001 02 03.26117	08 24 30.29	+22 26 51.8	18.8	704	4039 T-3	2001 01 31.38852	10 46 49.40	+09 58 00.6	18.2 704
3502 T-3	2001 02 03.27615	08 24 29.19	+22 26 55.0	18.8	704	4039 T-3	2001 02 04.27555	10 44 06.66	+10 21 44.7	17.9 704
3502 T-3	2001 02 03.29116	08 24 28.15	+22 26 58.1	18.7	704	4039 T-3	2001 02 04.29035	10 44 05.93	+10 21 51.3	18.0 704
3502 T-3	2001 02 03.30660	08 24 27.08	+22 27 01.0	18.8	704	4039 T-3	2001 02 04.30515	10 44 05.29	+10 21 56.0	18.1 704
3535 T-3	2001 01 26.38522	11 52 18.37	+03 39 07.0	18.8	704	4039 T-3	2001 02 04.33474	10 44 03.84	+10 22 08.3	18.1 704
3535 T-3	2001 01 26.40021	11 52 18.19	+03 39 09.3	19.5	704	4055 T-3	2001 01 18.38589	10 19 51.36	+25 16 55.7	19.0 704
3535 T-3	2001 01 26.41522	11 52 18.04	+03 39 10.7	19.1	704	4055 T-3	2001 01 18.40236	10 19 50.84	+25 16 59.7	19.4 704
3535 T-3	2001 01 26.44533	11 52 17.58	+03 39 12.9	19.3	704	4055 T-3	2001 01 18.41927	10 19 50.23	+25 17 07.0	19.4 704
3535 T-3	2001 02 01.40040	11 50 47.77	+03 49 59.5	18.5	704	4055 T-3	2001 01 18.43606	10 19 49.73	+25 17 12.2	19.4 704
3535 T-3	2001 02 01.41534	11 50 47.47	+03 50 02.3	19.5	704	4055 T-3	2001 01 18.45234	10 19 49.19	+25 17 17.6	19.3 704
3535 T-3	2001 02 01.43029	11 50 47.07	+03 50 05.0	19.2	704	4055 T-3	2001 02 03.32061	10 08 56.30	+26 41 15.5	18.4 704
3535 T-3	2001 02 01.44522	11 50 46.75	+03 50 06.2	18.9	704	4055 T-3	2001 02 03.33531	10 08 55.53	+26 41 20.5	18.7 704
3535 T-3	2001 02 01.46132	11 50 46.38	+03 50 10.0	18.6	704	4055 T-3	2001 02 03.34990	10 08 54.82	+26 41 25.7	18.5 704
3552 T-3	2000 11 19.21240	02 15 03.55	+12 39 23.6	17.4 R	699	4055 T-3	2001 02 03.36499	10 08 54.12	+26 41 29.6	18.7 704
3552 T-3	2000 11 19.23584	02 15 02.61	+12 39 19.1		699	4055 T-3	2001 02 03.37981	10 08 53.27	+26 41 33.6	18.6 704
3552 T-3	2000 11 19.25924	02 15 01.47	+12 39 15.5		699	4065 T-3	2000 11 19.21708	02 32 36.53	+06 51 48.9	18.1 R 699
3552 T-3	2000 11 19.28266	02 15 00.65	+12 39 12.0		699	4065 T-3	2000 11 19.24053	02 32 35.50	+06 51 46.7	699
3727 T-3	2001 01 18.11254	02 23 07.66	+29 14 33.5	19.5	704	4065 T-3	2000 11 19.26393	02 32 34.48	+06 51 44.1	699
3727 T-3	2001 01 18.13055	02 23 08.33	+29 14 34.2	19.3	704	4065 T-3	2000 11 19.28734	02 32 33.50	+06 51 40.2	699
3727 T-3	2001 01 18.14832	02 23 08.98	+29 14 35.1	19.5	704	4070 T-3	2000 11 19.34153	03 13 54.13	-05 12 44.8	17.9 R 699
3808 T-3	2001 01 07.36896	10 11 32.17	+47 52 53.7	17.4	704	4070 T-3	2000 11 19.36483	03 13 53.07	-05 12 53.2	699
3808 T-3	2001 01 07.38728	10 11 31.57	+47 53 03.2	17.5	704	4070 T-3	2000 11 19.38813	03 13 52.02	-05 13 02.2	699
3808 T-3	2001 01 07.40397	10 11 31.01	+47 53 13.3	17.7	704	4072 T-3	2001 02 01.50909	11 38 25.92	+02 34 55.7	18.9 V 691
3808 T-3	2001 01 07.43346	10 11 30.22	+47 53 25.6	17.5	704	4072 T-3	2001 02 01.53021	11 38 25.53	+02 35 00.4	18.7 V 691
3808 T-3	2001 01 07.45089	10 11 29.70	+47 53 34.4	17.2	704	4072 T-3	2001 02 01.55130	11 38 25.13	+02 35 05.1	18.5 V 691
3833 T-3	1998 02 21.43648	12 05 59.35	+02 14 07.2	19.8 V	691	4080 T-3	2001 01 18.35343	09 00 29.28	+33 30 47.5	18.4 704
3833 T-3	1998 02 21.45761	12 05 58.58	+02 14 12.7	19.5 V	691	4080 T-3	2001 01 18.37027	09 00 28.39	+33 30 52.8	19.4 704
3833 T-3	1998 02 21.47884	12 05 57.83	+02 14 18.5	19.4 V	691	4080 T-3	2001 01 18.38801	09 00 27.43	+33 30 57.6	18.9 704
3833 T-3	1998 03 02.29375	12 00 13.92	+02 57 09.6	18.8	4 809	4080 T-3	2001 01 18.40752	09 00 26.35	+33 31 02.8	18.9 704
3833 T-3	1998 03 02.30625	12 00 13.20	+02 57 14.2		4 809	4080 T-3	2001 01 18.42514	09 00 25.36	+33 31 08.2	19.1 704
3833 T-3	1998 03 02.31944	12 00 12.62	+02 57 17.0		4 809	4082 T-3	1998 06 25.25311	18 31 38.93	-01 25 28.5	18.4 704
3833 T-3	1998 03 24.25036	11 42 46.95	+04 54 25.7	19.2	704	4082 T-3	1998 06 25.27152	18 31 37.87	-01 25 28.3	18.7 704
3833 T-3	1998 03 24.26432	11 42 46.29	+04 54 29.5	19.7	704	4082 T-3	1998 06 25.28994	18 31 36.95	-01 25 28.9	18.7 704
3833 T-3	1998 03 24.27829	11 42 45.69	+04 54 34.1		704	4082 T-3	1998 06 25.30855	18 31 35.92	-01 25 30.0	18.8 704
3833 T-3	1998 03 24.29226	11 42 44.69	+04 54 35.9		704	4082 T-3	1998 06 25.32701	18 31 34.99	-01 25 32.3	19.0 704
3833 T-3	1998 04 19.14121	11 26 30.75	+06 27 01.2	19.9	704	4082 T-3	2001 01 26.18135	06 06 19.27	+04 48 59.3	19.0 704
3833 T-3	1998 04 19.18160	11 26 29.11	+06 27 03.9	20.0	704	4082 T-3	2001 01 26.19633	06 06 18.74	+04 49 02.7	19.0 704
3833 T-3	1998 04 19.20175	11 26 28.59	+06 27 07.3	20.0	704	4082 T-3	2001 01 26.21119	06 06 18.25	+04 49 07.1	19.2 704
3833 T-3	1998 04 19.22213	11 26 27.48	+06 27 11.0	20.1	704	4082 T-3	2001 01 26.22608	06 06 17.71	+04 49 11.5	18.8 704
3854 T-3	2001 01 20.23021	06 16 30.74	+21 29 28.5	19.1	704	4125 T-3	2001 01 06.29709	07 38 11.76	+36 33 47.0	19.0 704
3854 T-3	2001 01 20.24539	06 16 30.12	+21 29 30.0	19.3	704	4125 T-3	2001 01 06.31186	07 38 10.71	+36 33 49.4	19.4 704
3854 T-3	2001 01 20.26147	06 16 29.43	+21 29 31.3	18.8	704	4125 T-3	2001 01 06.32655	07 38 09.47	+36 33 53.1	19.0 704
3854 T-3	2001 01 20.27671	06 16 28.81	+21 29 32.3	19.4	704	4134 T-3	1999 07 14.35296	21 00 58.38	-21 44 56.0	18.6 704
3854 T-3	2001 01 20.29180	06 16 28.18	+21 29 33.4	19.2	704	4134 T-3	1999 07 14.36534	21 00 57.81	-21 44 59.4	18.6 704
4028 T-3	2000 11 19.12646	23 15 40.16	-13 09 04.1	17.7 R	699	4134 T-3	1999 07 14.37780	21 00 57.30	-21 45 03.0	18.8 704
4028 T-3	2000 11 19.14987	23 15 40.82	-13 08 52.2		699	4134 T-3	1999 07 14.39023	21 00 56.74	-21 45 05.4	19.0 704

2001 FEB. 8

M.P.S. 25799

4216 T-3	1993 05 20.17855	14 35 05.23	-09 15 32.2	19.5 V	691	4352 T-3	2001 02 02.39850	11 39 08.90	+16 03 45.9	19.1	704
4216 T-3	1993 05 20.21044	14 35 03.56	-09 15 28.1		691	4352 T-3	2001 02 02.41328	11 39 08.51	+16 03 49.8	19.2	704
4216 T-3	1993 05 20.24248	14 35 01.85	-09 15 23.2		691	4352 T-3	2001 02 02.42817	11 39 08.09	+16 03 54.7	19.0	704
4235 T-3	2001 01 26.45265	12 55 23.31	+01 18 27.1	18.4	704	4352 T-3	2001 02 02.44297	11 39 07.68	+16 03 59.4	19.1	704
4235 T-3	2001 01 26.46767	12 55 23.72	+01 18 26.7	19.5	704	4359 T-3	2001 01 18.34558	09 27 18.37	+24 34 40.5	18.6	704
4235 T-3	2001 01 26.48280	12 55 24.08	+01 18 26.6	18.5	704	4359 T-3	2001 01 18.36112	09 27 17.63	+24 34 46.5	18.2	704
4235 T-3	2001 01 26.49783	12 55 24.43	+01 18 26.0	18.6	704	4359 T-3	2001 01 18.37658	09 27 16.88	+24 34 52.6	18.5	704
4235 T-3	2001 01 26.51287	12 55 24.85	+01 18 25.6	18.5	704	4359 T-3	2001 02 03.31409	09 12 45.90	+26 06 43.5	18.4	704
4235 T-3	2001 02 01.40698	12 57 30.17	+01 19 23.4	19.0	704	4359 T-3	2001 02 03.32980	09 12 44.98	+26 06 48.9	18.6	704
4235 T-3	2001 02 01.42195	12 57 30.47	+01 19 22.5	19.1	704	4359 T-3	2001 02 03.34451	09 12 44.04	+26 06 53.4	18.6	704
4235 T-3	2001 02 01.43688	12 57 30.71	+01 19 23.5	19.1	704	4359 T-3	2001 02 03.35960	09 12 43.14	+26 06 55.4	18.8	704
4235 T-3	2001 02 01.45181	12 57 30.97	+01 19 22.8	19.5	704	4359 T-3	2001 02 03.37431	09 12 42.28	+26 07 02.0	19.0	704
4235 T-3	2001 02 01.46796	12 57 31.18	+01 19 24.6	18.8	704	4375 T-3	1999 06 15.23926	17 08 11.77	-20 18 15.6	18.9	704
4266 T-3	2001 01 07.31541	08 28 03.94	+43 21 48.6	18.4	704	4375 T-3	1999 06 15.25144	17 08 11.19	-20 18 16.7	19.0	704
4266 T-3	2001 01 07.33044	08 28 03.07	+43 21 54.5	18.9	704	4375 T-3	1999 06 15.26358	17 08 10.48	-20 18 18.1	18.9	704
4266 T-3	2001 01 07.34548	08 28 02.19	+43 21 59.9	19.1	704	4375 T-3	1999 06 15.27576	17 08 09.75	-20 18 19.9	19.0	704
4266 T-3	2001 01 07.36051	08 28 01.27	+43 22 03.6	18.5	704	4375 T-3	1999 06 15.28790	17 08 09.03	-20 18 20.9	18.8	704
4266 T-3	2001 01 07.37576	08 28 00.39	+43 22 09.8	18.8	704	4380 T-3	2001 01 19.20929	07 59 05.77	+27 00 22.8	18.0 R	699
4266 T-3	2001 01 17.28601	08 17 52.08	+44 07 45.2	18.1	704	4380 T-3	2001 01 19.23117	07 59 04.32	+27 00 28.1		699
4266 T-3	2001 01 17.30169	08 17 51.02	+44 07 49.5	18.5	704	4380 T-3	2001 01 19.25306	07 59 03.04	+27 00 33.7		699
4266 T-3	2001 01 17.33217	08 17 48.99	+44 07 55.6	18.4	704	4380 T-3	2001 01 19.26192	07 59 02.36	+27 00 35.9	18.3	704
4270 T-3	1993 01 26.45227	09 43 24.95	+20 23 00.6		691	4380 T-3	2001 01 19.27498	07 59 01.57	+27 00 38.9		699
4270 T-3	1993 01 26.46681	09 43 24.24	+20 23 05.5	19.5 V	691	4380 T-3	2001 01 19.27715	07 59 01.41	+27 00 39.6	18.7	704
4270 T-3	1993 01 26.48071	09 43 23.53	+20 23 10.4		691	4380 T-3	2001 01 19.29240	07 59 00.39	+27 00 42.8	18.6	704
4270 T-3	1998 03 24.16014	12 01 30.53	+09 28 24.4	18.5	704	4380 T-3	2001 01 19.30815	07 58 59.45	+27 00 46.6	18.5	704
4270 T-3	1998 03 24.18039	12 01 29.60	+09 28 30.4	19.5	704	4380 T-3	2001 01 19.32350	07 58 58.47	+27 00 50.6	18.6	704
4270 T-3	1998 03 24.20109	12 01 28.43	+09 28 36.0	19.0	704	4380 T-3	2001 02 01.21592	07 46 33.98	+27 42 41.9	18.7 R	699
4270 T-3	1998 03 24.22148	12 01 27.22	+09 28 43.0	18.9	704	4380 T-3	2001 02 01.26233	07 46 31.44	+27 42 48.9		699
4270 T-3	1999 06 15.35657	19 33 47.86	-23 38 46.8	18.4	704	4380 T-3	2001 02 01.31104	07 46 28.76	+27 42 55.6		699
4270 T-3	1999 06 15.38084	19 33 46.93	-23 38 53.4	19.0	704	4380 T-3	2001 02 01.35967	07 46 26.15	+27 43 02.1		699
4270 T-3	1999 06 15.39303	19 33 46.48	-23 38 57.0	18.9	704	4502 T-3	2000 12 30.30175	06 55 52.16	+26 25 46.0	18.5	704
4270 T-3	1999 06 15.40510	19 33 46.02	-23 38 59.3	19.1	704	4502 T-3	2000 12 30.31739	06 55 51.00	+26 25 49.3	19.4	704
4282 T-3	2001 01 17.43502	08 41 11.48	+03 27 37.4	19.3	608	4502 T-3	2000 12 30.33261	06 55 49.78	+26 25 54.8	19.0	704
4282 T-3	2001 01 17.44503	08 41 10.99	+03 27 39.7	19.1	608	4502 T-3	2000 12 30.34799	06 55 48.68	+26 25 58.3	19.0	704
4282 T-3	2001 01 17.45499	08 41 10.47	+03 27 42.2	19.0	608	4589 T-3	1993 04 15.29967	13 24 36.81	-01 48 50.2	20.1 V	691
4282 T-3	2001 01 26.30312	08 33 36.15	+04 08 50.7	19.1	704	4589 T-3	1993 04 15.33126	13 24 35.14	-01 48 42.1		691
4282 T-3	2001 01 26.31800	08 33 35.34	+04 08 55.4	20.0	704	4589 T-3	1993 04 15.36447	13 24 33.46	-01 48 34.4		691
4282 T-3	2001 01 26.33289	08 33 34.52	+04 09 00.1	19.7	704	4611 T-3	2001 01 18.34950	08 24 28.30	+36 04 50.5	18.7	704
4282 T-3	2001 01 26.34780	08 33 33.69	+04 09 05.2	19.7	704	4611 T-3	2001 01 18.36656	08 24 27.37	+36 04 54.6	19.0	704
4282 T-3	2001 01 26.36269	08 33 32.87	+04 09 09.5	19.6	704	4611 T-3	2001 01 18.38324	08 24 26.33	+36 04 58.1	18.6	704
4292 T-3	1998 04 20.15153	12 38 40.90	+02 25 40.1	19.3	704	4611 T-3	2001 01 18.40365	08 24 25.05	+36 05 03.1	18.7	704
4292 T-3	1998 04 20.17179	12 38 40.02	+02 25 49.0	19.3	704	4611 T-3	2001 01 18.42130	08 24 23.97	+36 05 08.1	18.5	704
4292 T-3	1998 04 20.19197	12 38 39.14	+02 25 57.6	19.6	704	4673 T-3	1999 12 08.28383	03 09 27.60	+19 38 55.2	19.4	704
4292 T-3	1998 04 20.21286	12 38 38.41	+02 26 04.8	20.0	704	4673 T-3	1999 12 08.29619	03 09 26.80	+19 38 55.6	19.8	704
4309 T-3	1999 07 13.29744	20 20 26.32	-13 57 15.4	18.5	704	4673 T-3	1999 12 08.30858	03 09 26.24	+19 38 54.5	19.6	704
4309 T-3	1999 07 13.30988	20 20 25.70	-13 57 18.6	18.8	704	5018 T-3	2001 02 02.39342	13 12 42.08	+12 23 48.9	18.5	704
4309 T-3	1999 07 13.32233	20 20 25.12	-13 57 22.2	18.8	704	5018 T-3	2001 02 02.40818	13 12 42.24	+12 23 51.2	19.5	704
4309 T-3	1999 07 13.33475	20 20 24.57	-13 57 24.4	19.2	704	5018 T-3	2001 02 02.43787	13 12 42.43	+12 23 57.3	19.0	704
4309 T-3	1999 07 13.34712	20 20 23.98	-13 57 28.5	19.3	704	5018 T-3	2001 02 02.45268	13 12 42.59	+12 24 01.3	18.8	704
4316 T-3	2000 03 10.38156	12 59 02.38	+01 30 43.1	16.9	704	5019 T-3	2000 11 19.34464	03 49 32.11	-01 54 55.2	17.8 R	699
4316 T-3	2000 03 10.39507	12 59 01.74	+01 30 47.1	16.8	704	5019 T-3	2000 11 19.36793	03 49 30.85	-01 54 59.1		699
4316 T-3	2000 03 10.40944	12 59 01.13	+01 30 50.3	16.7	704	5019 T-3	2000 11 19.39124	03 49 29.89	-01 55 03.5		699
4316 T-3	2000 03 10.42315	12 59 00.62	+01 30 55.4	16.7	704	5019 T-3	2000 11 19.41462	03 49 28.71	-01 55 07.9		699
4316 T-3	2000 04 08.20184	12 34 25.23	+03 36 23.8	18.6	704	5019 T-3	2001 01 19.22037	03 27 42.31	-01 00 11.8	19.3	608
4316 T-3	2000 04 08.21561	12 34 24.60	+03 36 26.3	18.7	704	5019 T-3	2001 01 19.23028	03 27 42.49	-01 00 15.8	19.4	608
4316 T-3	2000 04 08.22941	12 34 23.87	+03 36 29.1	19.0	704	5019 T-3	2001 01 19.24023	03 27 42.62	-01 00 20.2	19.1	608
4316 T-3	2000 04 08.24317	12 34 23.03	+03 36 32.6	19.4	704	5019 T-3	2001 01 21.08454	03 28 16.78	-01 13 41.9	19.1	704
4316 T-3	2000 04 08.25700	12 34 22.31	+03 36 35.8	19.0	704	5019 T-3	2001 01 21.10066	03 28 17.16	-01 13 49.8	19.8	704
4316 T-3	2000 04 27.14586	12 20 04.15	+04 14 53.5	19.1 R	699	5019 T-3	2001 01 21.14863	03 28 18.10	-01 14 10.5	19.5	704
4316 T-3	2000 04 27.16484	12 20 03.49	+04 14 54.6		699	5019 T-3	2001 01 26.08938	03 30 11.87	-01 51 03.9	19.2	704
4316 T-3	2000 04 27.18384	12 20 02.74	+04 14 54.5		699	5019 T-3	2001 01 26.10439	03 30 12.17	-01 51 10.0	19.4	704
4316 T-3	2000 04 27.20285	12 20 02.08	+04 14 54.9		699	5019 T-3	2001 01 26.11928	03 30 12.55	-01 51 17.7	19.9	704
4322 T-3	1996 12 14.43105	08 17 45.55	+22 47 01.0	19.6 V	691	5019 T-3	2001 01 26.14904	03 30 13.39	-01 51 30.5	19.8	704
4322 T-3	1996 12 14.45384	08 17 45.00	+22 47 06.4	19.5 V	691	5029 T-3	2001 01 19.27771	08 24 49.68	+16 50 50.8	17.8 R	699
4322 T-3	1996 12 14.47634	08 17 44.35	+22 47 12.1	19.7 V	691	5029 T-3	2001 01 19.29963	08 24 48.59	+16 50 58.4		699
4322 T-3	1998 04 26.33645	13 51 11.61	-02 46 11.5	20.5 V	691	5029 T-3	2001 01 19.32163	08 24 47.48	+16 51 05.5		699
4322 T-3	1998 04 26.35748	13 51 10.50	-02 46 08.1	20.7 V	691	5029 T-3	2001 01 19.34364	08 24 46.38	+16 51 12.7		699
4322 T-3	1998 04 26.37868	13 51 09.40	-02 46 04.0	21.6 V	691	5029 T-3	2001 01 20.30612	08 23 59.31	+16 56 26.1	18.0	704
4322 T-3	2001 01 21.08757	03 14 39.29	+15 38 13.2	20.7 V	691	5029 T-3	2001 01 20.32103	08 23 58.58	+16 56 30.9	19.0	704
4322 T-3	2001 01 21.10012	03 14 39.62	+15 38 16.7	20.9 V	691	5029 T-3	2001 01 20.33595	08 23 57.85	+16 56 34.9	18.9	704
4322 T-3	2001 01 21.11300	03 14 39.93	+15 38 20.5	20.7 V	691	5029 T-3	2001 01 20.35087	08 23 57.09	+16 56 38.9	19.1	704
4322 T-3	2001 01 25.18951	03 16 37.80	+15 57 05.3	21.7 V	691	5029 T-3	2001 01 21.31017	08 23 09.94	+17 01 53.8	17.8	704
4322 T-3	2001 01 25.20237	03 16 38.18	+15 57 09.2	21.4 V	691	5029 T-3	2001 01 21.32537	08 23 09.18	+17 01 59.5	18.4	704
4322 T-3	2001 01 25.21581	03 16 38.67	+15 57 13.3	21.4 V	691	5029 T-3	2001 01 21.34052	08 23 08.40	+17 02 04.7	18.6	704
4322 T-											

5124 T-3	2001 01 26.45566	13 25 47.17	+00 26 12.0	18.3	704	28	2001 01 19.09112	01 38 27.01	-00 00 48.9	704
5124 T-3	2001 01 26.47069	13 25 47.89	+00 26 12.5	18.3	704	28	2001 01 19.10591	01 38 27.78	-00 00 42.4	704
5124 T-3	2001 01 26.48582	13 25 48.61	+00 26 11.8	18.6	704	28	2001 01 19.12137	01 38 28.51	-00 00 34.6	704
5124 T-3	2001 01 26.50085	13 25 49.32	+00 26 12.0	18.8	704	28	2001 01 19.13677	01 38 29.38	-00 00 26.6	704
5124 T-3	2001 01 26.51588	13 25 50.01	+00 26 11.5	18.5	704	28	2001 01 26.07859	01 44 48.31	+00 55 17.2	704
5132 T-3	2001 02 02.38635	12 09 46.58	+14 48 37.3	18.6	704	28	2001 01 26.09348	01 44 49.18	+00 55 24.8	704
5132 T-3	2001 02 02.40110	12 09 46.24	+14 48 40.8	18.8	704	28	2001 01 26.10851	01 44 50.04	+00 55 32.4	704
5132 T-3	2001 02 02.41588	12 09 46.02	+14 48 45.1	18.7	704	28	2001 01 26.12338	01 44 50.89	+00 55 40.1	704
5132 T-3	2001 02 02.43077	12 09 45.81	+14 48 50.2	19.0	704	28	2001 01 26.13826	01 44 51.81	+00 55 47.8	704
5132 T-3	2001 02 02.44558	12 09 45.55	+14 48 54.1	19.0	704	30	2001 01 28.14916	02 21 22.69	+16 17 24.3	10.9 R 750
5156 T-3	2000 12 17.17124	03 46 01.30	+15 11 42.9	19.0 R	699	30	2001 01 28.15566	02 21 23.19	+16 17 26.5	11.2 R 750
5156 T-3	2000 12 17.19082	03 46 00.54	+15 11 46.5		699	30	2001 01 28.16036	02 21 23.62	+16 17 28.1	11.0 R 750
5156 T-3	2000 12 17.21048	03 45 59.70	+15 11 49.9		699	30	2001 01 28.16357	02 21 23.86	+16 17 29.2	11.0 R 750
5156 T-3	2000 12 17.23014	03 45 58.89	+15 11 53.9		699	30	2001 01 29.09776	02 22 42.53	+16 22 47.8	704
5175 T-3	2001 01 19.10980	02 10 12.44	+03 28 27.8	19.8	704	30	2001 02 02.10315	02 28 29.02	+16 45 56.8	704
5175 T-3	2001 01 19.12523	02 10 13.09	+03 28 35.7	19.5	704	30	2001 02 02.11788	02 28 30.37	+16 46 02.3	704
5175 T-3	2001 01 19.14068	02 10 13.72	+03 28 43.7	19.4	704	30	2001 02 02.13262	02 28 31.68	+16 46 08.1	704
5183 T-3	2000 12 17.18690	03 28 43.84	+02 47 32.2	18.6 R	699	30	2001 02 02.14753	02 28 33.00	+16 46 13.9	704
5183 T-3	2000 12 17.20654	03 28 43.37	+02 47 36.1		699	33	2001 01 19.21535	05 20 18.81	+25 47 09.1	704
5183 T-3	2000 12 17.22626	03 28 42.82	+02 47 40.1		699	33	2001 01 19.23060	05 20 18.37	+25 47 08.6	704
5183 T-3	2000 12 17.27608	03 28 41.49	+02 47 51.3		699	38	2001 01 20.24196	05 42 56.18	+26 29 41.9	704
5184 T-3	1995 02 02.24365	09 44 10.14	+16 07 49.2	18.7 V	691	38	2001 01 20.25800	05 42 55.64	+26 29 37.0	704
5184 T-3	1995 02 02.26645	09 44 08.77	+16 08 01.8		691	38	2001 01 20.27325	05 42 55.18	+26 29 33.1	704
5184 T-3	1995 02 02.28946	09 44 07.35	+16 08 13.3		691	38	2001 01 20.28853	05 42 54.54	+26 29 27.9	704
5188 T-3	2001 01 16.49581	08 39 14.73	+01 40 17.8	19.0	608	38	2001 01 21.24268	05 42 27.19	+26 25 17.1	704
5188 T-3	2001 01 16.50739	08 39 14.18	+01 40 21.7	18.8	608	38	2001 01 21.25765	05 42 26.68	+26 25 13.1	704
5188 T-3	2001 01 16.51743	08 39 13.70	+01 40 25.1	19.5	608	38	2001 01 21.27412	05 42 26.27	+26 25 08.2	704
5188 T-3	2001 01 19.43347	08 36 59.17	+01 57 01.4	19.5	608	38	2001 01 21.28939	05 42 25.64	+26 25 02.3	704
5188 T-3	2001 01 19.44354	08 36 58.69	+01 57 05.0	18.9	608	39	1996 10 30.84649	21 50 20.62	-15 27 11.8	975
5188 T-3	2001 01 19.45430	08 36 58.19	+01 57 09.4	18.7	608	39	1996 10 30.85372	21 50 21.07	-15 27 12.6	975
5188 T-3	2001 01 21.32987	08 35 30.06	+02 08 34.0	18.8	704	39	1996 11 18.78513	22 06 51.12	-14 47 21.7	975
5188 T-3	2001 01 21.34504	08 35 29.40	+02 08 41.7	19.4	704	39	1996 11 18.79283	22 06 51.49	-14 47 20.9	975
5188 T-3	2001 01 21.36059	08 35 28.56	+02 08 46.3	19.2	704	39	1996 11 21.80094	22 10 03.84	-14 36 22.6	975
5188 T-3	2001 01 21.37603	08 35 27.82	+02 08 54.1	19.8	704	39	1996 11 21.80841	22 10 04.36	-14 36 19.7	975
5188 T-3	2001 01 25.54778	08 32 10.04	+02 36 12.2	19.8	608	43	2001 02 02.63865	14 31 26.63	-18 53 35.6	12.2 608
5188 T-3	2001 01 25.55790	08 32 09.56	+02 36 16.1	19.2	608	43	2001 02 02.64865	14 31 27.40	-18 53 40.1	12.2 608
5188 T-3	2001 01 25.56818	08 32 09.06	+02 36 20.7	19.6	608	43	2001 02 02.65869	14 31 28.18	-18 53 44.6	12.2 608
5188 T-3	2001 01 26.30326	08 31 34.15	+02 41 24.2	19.3	704	44	1996 03 27.84344	10 31 14.42	+13 25 36.4	975
5188 T-3	2001 01 26.31814	08 31 33.49	+02 41 31.1	19.6	704	47	2001 01 19.25919	07 26 04.63	+28 48 08.5	704
5188 T-3	2001 01 26.33303	08 31 32.67	+02 41 35.9	19.7	704	47	2001 01 19.27442	07 26 03.70	+28 48 09.3	704
5188 T-3	2001 01 26.34794	08 31 32.00	+02 41 42.3	19.4	704	47	2001 01 19.28966	07 26 02.83	+28 48 10.4	704
5188 T-3	2001 01 26.36283	08 31 31.29	+02 41 50.2	19.8	704	47	2001 01 19.30541	07 26 01.89	+28 48 11.3	704
5710 T-3	2001 01 17.44022	11 46 03.66	+23 26 59.4	17.2	704	47	2001 01 19.32076	07 26 00.94	+28 48 12.3	704
5710 T-3	2001 01 17.45603	11 46 03.69	+23 27 05.5	17.4	704	47	2001 02 01.25203	07 14 41.05	+28 53 02.7	704
5710 T-3	2001 01 17.47218	11 46 03.76	+23 27 12.3	17.4	704	47	2001 02 01.26682	07 14 40.30	+28 53 02.9	704
5710 T-3	2001 01 17.48816	11 46 03.76	+23 27 17.4	17.5	704	47	2001 02 01.28159	07 14 39.49	+28 53 03.7	704
5710 T-3	2001 02 03.39001	11 42 52.82	+25 21 08.6	18.4	704	47	2001 02 01.31165	07 14 38.16	+28 53 01.0	704
5710 T-3	2001 02 03.40491	11 42 52.40	+25 21 15.2	19.0	704	47	2001 02 03.24023	07 13 11.02	+28 52 28.3	704
5710 T-3	2001 02 03.41998	11 42 51.98	+25 21 21.6	19.1	704	47	2001 02 03.25585	07 13 10.18	+28 52 28.0	704
5710 T-3	2001 02 03.43483	11 42 51.51	+25 21 28.0	19.0	704	47	2001 02 03.27072	07 13 09.47	+28 52 28.2	704
5710 T-3	2001 02 03.44944	11 42 51.08	+25 21 33.4	19.8	704	47	2001 02 03.28554	07 13 08.76	+28 52 27.1	704
5727 T-3	2001 01 17.33821	08 53 17.48	+37 48 20.7	18.2	704	50	2001 01 19.27694	08 16 07.35	+16 06 19.5	12.2 R 699
5727 T-3	2001 01 17.35420	08 53 16.48	+37 48 29.8	18.0	704	50	2001 01 19.29886	08 16 05.96	+16 06 24.7	699
5727 T-3	2001 01 17.37001	08 53 15.57	+37 48 37.7	18.7	704	50	2001 01 19.32084	08 16 04.57	+16 06 30.1	699
5727 T-3	2001 01 17.38676	08 53 14.51	+37 48 47.8	18.5	704	50	2001 01 19.34285	08 16 03.18	+16 06 35.4	699
5727 T-3	2001 01 17.40233	08 53 13.63	+37 48 55.9	18.9	704	50	2001 01 20.30530	08 15 04.30	+16 10 29.2	704
2	1996 05 13.90906	14 18 52.25	+24 56 44.5		975	50	2001 01 20.32021	08 15 03.33	+16 10 33.0	704
2	1996 05 13.91273	14 18 52.12	+24 56 45.3		975	50	2001 01 20.33513	08 15 02.36	+16 10 36.6	704
6	2001 02 02.30959	13 09 04.77	+05 12 26.3	10.7 R	739	50	2001 01 20.35005	08 15 01.42	+16 10 40.1	704
6	2001 02 02.39626	13 09 05.49	+05 12 58.5	10.5 R	739	50	2001 01 20.36505	08 15 00.45	+16 10 43.6	704
8	1996 05 13.89276	14 10 54.61	-03 41 22.0		975	50	2001 01 21.30922	08 14 02.85	+16 14 33.1	704
8	1996 05 13.89719	14 10 54.34	-03 41 21.1		975	50	2001 01 21.32442	08 14 01.88	+16 14 37.0	704
12	2001 01 06.40875	02 02 13.17	+12 24 06.0	11.5 V	300	50	2001 01 21.33957	08 14 00.90	+16 14 40.8	704
12	2001 01 06.41964	02 02 13.61	+12 24 06.6	11.6 V	300	50	2001 01 21.35472	08 13 59.96	+16 14 44.6	704
12	2001 01 06.43404	02 02 14.20	+12 24 07.2	11.6 V	300	50	2001 01 21.36987	08 13 58.96	+16 14 48.6	704
12	2001 01 20.08212	02 13 34.76	+12 47 46.5		704	50	2001 01 29.24182	08 06 09.19	+16 46 34.5	704
12	2001 01 20.09709	02 13 35.68	+12 47 49.7		704	50	2001 01 29.25648	08 06 08.30	+16 46 38.8	704
12	2001 01 20.11210	02 13 36.51	+12 47 50.5		704	50	2001 01 29.27136	08 06 07.45	+16 46 42.3	704
12	2001 01 20.12705	02 13 37.36	+12 47 53.6		704	50	2001 01 29.28602	08 06 06.53	+16 46 45.9	704
12	2001 02 02.11748	02 27 14.68	+13 28 30.0		704	50	2001 01 29.30068	08 06 05.58	+16 46 49.2	704
12	2001 02 02.13222	02 27 15.81	+13 28 33.7		704	50	2001 02 01.25863	08 03 19.02	+16 58 25.8	12.6 R 699
12	2001 02 02.14712	02 27 16.75	+13 28 37.0		704	50	2001 02 01.30720	08 03 16.25	+16 58 37.1	699
14	1996 02 29.80833	07 43 48.40	+31 14 10.4		975	50	2001 02 01.35579	08 03 13.50	+16 58 48.3	699
14	1996 02 29.81282	07 43 48.14	+31 14 08.1		975	50	2001 02 01.40329	08 03 10.81	+16 58 59.1	699
14	1996 03 01.80881	07 43 39.06	+31 14 14.8		975	50	2001 02 02.24163	08 02 25.38	+17 02 13.8	704
14	1996 03 01.81563	07 43 38.98	+31 14 14.9		975	50	2001 02 02.25643	08 02 24.48	+17 02 17.7	704
14	1996 03 04.82409	07 43 24.61	+31 13 39.4		975	50	2001 02 02.27126	08 02 23.62	+17 02 21.4	704
14	1996 03 04.83133	07 43 24.73	+31 13 38.1		975	50	2001 02 02.28609	08 02 22.77	+17 02 24.4	704
17	1996 05 13.92363	15 06 09.97	-07 00 06.6		975	50	2001 02 02.30091	08 02 21.93	+17 02 28.0	704
17	1996 05 13.92798	15 06 09.68	-07 00 06.1		975	51	1996 02 21.86923	08 22 40.75	+08 24 58.5	975
18	2001 01 19.49912	14 26 31.64	-06 42 19.3		704	51	1996 02 25.81949	08 20 26.08	+09 00 10.2	975
18	2001 01 19.51475	14 26 32.59	-06 42 19.9		704	51	1996 02 28.83061			

58	2001 01 20.18885	04 26 32.38	+14 57 49.7	704	83	2001 01 20.32485	08 46 50.97	+26 41 18.9	704
58	2001 01 20.20568	04 26 32.23	+14 57 52.3	704	83	2001 01 20.34015	08 46 49.80	+26 41 24.1	704
58	2001 01 21.16331	04 26 25.89	+15 00 00.5	699	83	2001 01 20.35742	08 46 48.75	+26 41 27.9	704
58	2001 01 21.18665	04 26 25.71	+15 00 03.7	699	83	2001 01 20.37241	08 46 47.74	+26 41 32.7	704
58	2001 01 21.21023	04 26 25.55	+15 00 06.9	699	83	2001 01 21.31853	08 45 47.37	+26 45 37.1	704
58	2001 01 21.23357	04 26 25.37	+15 00 10.1	699	83	2001 01 21.33371	08 45 46.27	+26 45 41.3	704
58	2001 02 02.17429	04 27 13.10	+15 32 02.8	704	83	2001 01 21.34886	08 45 45.24	+26 45 44.8	704
58	2001 02 02.18901	04 27 13.36	+15 32 04.9	704	83	2001 01 21.36428	08 45 44.20	+26 45 49.7	704
59	2001 01 26.39830	11 38 01.91	+00 10 45.8	704	83	2001 01 21.37970	08 45 43.01	+26 45 53.6	704
59	2001 01 26.42840	11 38 01.41	+00 10 49.6	704	83	2001 02 01.25963	08 33 42.30	+27 25 15.7	704
59	2001 01 29.39476	11 37 19.17	+00 20 49.7	704	83	2001 02 01.27442	08 33 41.28	+27 25 18.3	704
59	2001 01 29.41077	11 37 18.83	+00 20 53.0	704	83	2001 02 01.28920	08 33 40.30	+27 25 20.9	704
61	2001 01 17.19675	03 47 31.36	+43 24 59.8	704	83	2001 02 01.30447	08 33 39.30	+27 25 23.0	704
61	2001 01 17.21244	03 47 31.33	+43 24 52.3	704	83	2001 02 01.31926	08 33 38.08	+27 25 25.2	704
62	2001 01 20.46299	13 22 34.21	-06 26 08.5	704	84	2001 01 06.23201	06 40 06.62	+34 13 20.0	704
62	2001 01 20.47823	13 22 34.69	-06 26 09.0	704	84	2001 01 06.24669	06 40 05.38	+34 13 17.8	704
62	2001 01 20.49342	13 22 34.92	-06 26 11.7	704	84	2001 01 06.26135	06 40 04.22	+34 13 16.1	704
62	2001 01 21.46408	13 22 55.26	-06 27 26.1	704	84	2001 01 06.27635	06 40 03.03	+34 13 13.9	704
62	2001 01 21.47919	13 22 55.67	-06 27 26.7	704	84	2001 01 06.29101	06 40 01.85	+34 13 11.9	704
62	2001 01 21.49430	13 22 55.98	-06 27 28.4	704	85	2001 01 21.32268	07 41 05.90	+03 44 14.5	704
62	2001 01 21.50944	13 22 56.27	-06 27 29.2	704	85	2001 01 21.33790	07 41 05.03	+03 44 18.0	704
63	2000 12 22.59228	04 22 45.34	+30 27 03.2	900	85	2001 01 21.35307	07 41 04.19	+03 44 21.2	704
63	2000 12 22.59642	04 22 45.11	+30 27 02.2	900	85	2001 01 21.36877	07 41 03.38	+03 44 24.9	704
64	2001 01 20.24552	06 18 25.20	+24 16 09.1	704	85	2001 01 21.38385	07 41 02.48	+03 44 27.3	704
64	2001 01 20.26160	06 18 24.42	+24 16 07.3	704	85	2001 01 26.23621	07 36 49.12	+04 02 10.1	704
64	2001 01 20.27684	06 18 23.76	+24 16 09.4	704	85	2001 01 26.25129	07 36 48.25	+04 02 14.2	704
64	2001 01 21.24622	06 17 41.60	+24 15 41.6	704	85	2001 01 26.26624	07 36 47.48	+04 02 18.0	704
64	2001 01 21.26119	06 17 40.85	+24 15 40.3	704	85	2001 01 26.28121	07 36 46.68	+04 02 21.1	704
64	2001 01 21.27766	06 17 40.10	+24 15 40.6	704	85	2001 01 26.29617	07 36 45.86	+04 02 25.0	704
65	2001 01 26.48283	14 07 39.91	-10 19 34.4	704	85	2001 01 28.04713	07 35 17.94	+04 09 27.8	12.0 V 306
71	2001 01 06.29833	07 44 47.44	+37 56 10.4	704	85	2001 01 28.05341	07 35 17.61	+04 09 29.6	12.0 V 306
71	2001 01 06.31311	07 44 46.05	+37 56 07.3	704	85	2001 01 28.06678	07 35 16.91	+04 09 32.9	12.0 V 306
72	2001 01 26.46212	13 26 51.67	-12 18 11.0	704	85	2001 01 30.05083	07 33 39.62	+04 17 52.9	12.1 V 306
72	2001 01 26.47776	13 26 52.39	-12 18 14.7	704	85	2001 01 30.06947	07 33 38.69	+04 17 58.1	12.0 V 306
72	2001 01 26.49307	13 26 53.03	-12 18 18.9	704	85	2001 01 30.09378	07 33 37.48	+04 18 04.4	12.0 V 306
72	2001 01 26.50896	13 26 53.68	-12 18 22.3	704	87	2000 11 08.42717	10 15 01.34	+20 43 07.6	13.0 R 699
72	2001 01 26.52401	13 26 54.49	-12 18 26.4	704	87	2000 11 08.45053	10 15 02.48	+20 43 07.5	699
73	2000 11 08.43730	10 26 11.88	+11 46 20.7	699	87	2000 11 08.49738	10 15 04.53	+20 43 03.4	699
73	2000 11 08.46065	10 26 13.53	+11 46 11.8	699	87	2001 01 18.38603	10 30 24.62	+23 35 03.9	704
73	2000 11 08.48409	10 26 15.16	+11 46 02.6	699	87	2001 01 18.40250	10 30 23.96	+23 35 08.3	704
73	2000 11 08.50756	10 26 16.80	+11 45 53.4	699	87	2001 01 18.43620	10 30 23.09	+23 35 20.2	704
73	2001 01 20.38470	11 06 43.24	+07 57 01.2	704	87	2001 02 03.33669	10 21 35.08	+25 03 58.4	704
73	2001 01 20.40060	11 06 42.80	+07 57 03.2	704	87	2001 02 03.35134	10 21 34.47	+25 04 05.5	704
73	2001 01 20.41578	11 06 42.53	+07 57 05.2	704	87	2001 02 03.36637	10 21 33.81	+25 04 09.8	704
73	2001 01 29.31518	11 03 15.02	+08 17 51.0	704	91	2001 01 19.32843	08 24 46.78	+22 45 52.3	704
73	2001 01 29.33008	11 03 14.46	+08 17 54.6	704	91	2001 01 19.34458	08 24 45.77	+22 45 56.7	704
73	2001 01 29.34503	11 03 13.96	+08 17 56.4	704	91	2001 01 19.35996	08 24 44.80	+22 45 59.9	704
73	2001 01 29.35994	11 03 13.55	+08 18 00.4	704	91	2001 01 19.37535	08 24 43.81	+22 46 02.5	704
73	2001 01 31.36074	11 02 10.41	+08 24 06.2	704	91	2001 01 19.39075	08 24 42.77	+22 46 05.6	704
76	2000 10 26.65545	01 38 22.03	+09 59 58.8	327	91	2001 01 24.32932	08 19 38.05	+23 00 46.5	704
76	2000 10 26.66968	01 38 21.43	+09 59 54.9	327	91	2001 01 24.34524	08 19 36.98	+23 00 49.4	704
76	2000 10 26.68392	01 38 20.82	+09 59 51.1	327	91	2001 01 24.36213	08 19 35.94	+23 00 51.6	704
76	2000 12 17.09181	01 20 21.07	+07 49 13.1	699	91	2001 02 01.25773	08 11 41.20	+23 20 18.2	704
76	2000 12 17.11522	01 20 21.26	+07 49 14.0	699	91	2001 02 01.27251	08 11 40.28	+23 20 19.7	704
76	2000 12 17.13857	01 20 21.46	+07 49 14.8	699	91	2001 02 01.28730	08 11 39.41	+23 20 21.4	704
76	2000 12 17.16197	01 20 21.65	+07 49 15.7	699	91	2001 02 01.30256	08 11 38.54	+23 20 23.2	704
76	2001 01 20.07844	01 36 52.14	+09 17 03.8	704	91	2001 02 01.31735	08 11 37.49	+23 20 25.4	704
76	2001 01 20.09340	01 36 52.86	+09 17 08.2	704	91	2001 02 03.24469	08 09 48.55	+23 24 13.6	704
76	2001 01 20.10841	01 36 53.53	+09 17 11.9	704	91	2001 02 03.25968	08 09 47.56	+23 24 16.3	704
76	2001 01 20.12336	01 36 54.25	+09 17 16.1	704	91	2001 02 03.27467	08 09 46.67	+23 24 17.2	704
76	2001 01 20.13831	01 36 55.01	+09 17 20.6	704	91	2001 02 03.28968	08 09 45.78	+23 24 19.2	704
76	2001 01 21.07822	01 37 39.39	+09 21 22.6	704	92	2001 01 21.24309	05 47 41.61	+22 13 21.4	704
76	2001 01 21.09312	01 37 40.11	+09 21 26.7	704	92	2001 01 21.25806	05 47 40.99	+22 13 22.5	704
76	2001 01 21.10802	01 37 40.80	+09 21 30.6	704	92	2001 01 29.19132	05 44 01.77	+22 31 41.9	14.3 704
76	2001 01 21.10932	01 37 40.87	+09 21 30.9	699	92	2001 01 29.20612	05 44 01.12	+22 31 47.9	16.4 704
76	2001 01 21.11871	01 37 41.31	+09 21 33.3	699	92	2001 01 29.22094	05 44 00.40	+22 31 49.1	15.7 704
76	2001 01 21.12293	01 37 41.51	+09 21 34.7	704	93	2001 01 19.08312	01 47 06.21	+18 10 12.1	704
76	2001 01 21.12807	01 37 41.74	+09 21 35.8	699	93	2001 01 19.10728	01 47 07.14	+18 10 16.2	704
76	2001 01 21.13745	01 37 42.19	+09 21 38.5	699	93	2001 01 19.12399	01 47 07.94	+18 10 19.6	704
76	2001 01 21.13784	01 37 42.27	+09 21 39.0	704	93	2001 01 19.13988	01 47 08.59	+18 10 22.8	704
76	2001 01 29.07891	01 44 28.89	+09 58 37.1	704	93	2001 02 03.08671	01 59 24.63	+19 03 05.9	704
76	2001 01 29.09369	01 44 29.75	+09 58 41.9	704	93	2001 02 03.10135	01 59 25.44	+19 03 08.9	704
76	2001 01 29.10848	01 44 30.56	+09 58 46.5	704	93	2001 02 03.11597	01 59 26.23	+19 03 12.0	704
78	2000 10 17.09480	19 36 09.57	-25 16 53.9	699	93	2001 02 03.13061	01 59 27.11	+19 03 16.3	704
78	2000 10 17.11815	19 36 10.53	-25 16 48.7	699	96	2001 01 06.29874	07 43 57.36	+34 41 27.0	704
78	2000 10 17.14159	19 36 11.51	-25 16 43.0	699	96	2001 01 06.31352	07 43 56.23	+34 41 26.3	704
78	2000 10 17.16543	19 36 12.51	-25 16 37.1	699	96	2001 01 06.32821	07 43 55.16	+34 41 23.8	704
81	2000 11 08.42717	10 06 53.20	+18 37 49.3	699	96	2001 01 18.23896	07 30 33.50	+34 13 32.1	704
81	2000 11 08.45053	10 06 54.76	+18 37 42.4	699	96	2001 01 18.26941	07 30 31.47	+34 13 27.0	704
81	2000 11 08.47393	10 06 56.32	+18 37 35.3	699	96	2001 01 18.29996	07 30 29.18	+34 13 20.4	704
81	2000 11 08.49738	10 06 57.87	+18 37 28.4	699	99	2000 12 16.08664	02 00 02.02	+13 54 19.2	14.2 R 699
81	2001 01 22.20738	10 29 50.39	+17 24 10.8	739	99	2000 12 16.11007	02 00 01.58	+13 54 20.8	699
81	2001 01 22.24348	10 29 48.91	+17 24 17.8	739	99	2000 12 16.13346	02 00 01.16	+13 54 22.2	699
81	2001 01 22.31329	10 29 46.10	+17 24 31.3	739	99	2000 12 16.15683	02 00 00.73	+13 54 23.7	699
81	2001 02 01.33120	10 22 09.09	+17 58 08.7	704	99	2001 01 19.08488	02 03 22.55	+15 23 03.2	704
81	2001 02 01.34617	10 22 08.23	+17 58 12.5	704	99	2001 01 19.10905	02 03 23.15	+15 23 08.2	704
81	2001 02 01.36103	10 22 07.41	+17 58 15.3	704	99	2001 01 19.12576	02 03 23.62	+15 23 12.5	704
81	2001 02 01.37589	10 22 06.66	+17 58 19.3	704	99	2001 01 19.14165	02 03 24.05	+15 23 16	

102	2001 02 01.51413	12 42 03.06	-08 15 42.1		699	122	2001 02 02.08773	02 20 03.02	+12 31 01.9	704
105	2001 01 30.08276	02 35 46.21	-02 46 24.3	13.9	704	122	2001 02 02.10248	02 20 03.73	+12 31 06.2	704
105	2001 01 30.09762	02 35 46.90	-02 46 18.7	14.2	704	122	2001 02 02.11721	02 20 04.38	+12 31 09.5	704
105	2001 01 30.11343	02 35 47.52	-02 46 12.7	14.5	704	122	2001 02 02.13195	02 20 05.03	+12 31 13.1	704
105	2001 01 30.12825	02 35 48.16	-02 46 06.7	14.4	704	122	2001 02 02.14685	02 20 05.72	+12 31 16.9	704
105	2001 01 30.14325	02 35 48.85	-02 46 00.4	13.9	704	124	2001 01 11.42641	23 26 49.52	-03 37 03.7	14.0 327
106	2001 01 19.50799	13 21 28.56	-04 00 45.4		704	124	2001 01 11.43595	23 26 50.25	-03 36 59.4	327
107	2001 01 29.39490	11 35 18.10	-00 07 40.0		704	124	2001 01 11.44544	23 26 50.99	-03 36 54.8	327
107	2001 01 29.41091	11 35 17.92	-00 07 37.5		704	124	2001 01 11.45506	23 26 51.73	-03 36 50.5	327
108	2001 01 19.19754	08 05 18.13	+25 17 34.5	12.0 R	699	125	2000 12 17.28427	04 24 51.00	+14 43 34.7	12.7 R 699
108	2001 01 19.21945	08 05 16.94	+25 17 37.1		699	125	2000 12 17.30315	04 24 50.05	+14 43 33.3	699
108	2001 01 19.24135	08 05 15.74	+25 17 39.5		699	125	2000 12 17.32196	04 24 49.11	+14 43 32.0	699
108	2001 01 19.26324	08 05 14.54	+25 17 42.0		699	125	2000 12 17.34068	04 24 48.17	+14 43 30.8	699
108	2001 01 19.32666	08 05 11.07	+25 17 49.0		704	125	2001 01 21.16252	04 09 09.93	+14 57 01.3	13.3 R 699
108	2001 01 19.34281	08 05 10.13	+25 17 51.4		704	125	2001 01 21.18586	04 09 09.87	+14 57 03.8	699
108	2001 01 19.35819	08 05 09.34	+25 17 52.3		704	125	2001 01 21.20944	04 09 09.80	+14 57 06.3	699
108	2001 01 19.37357	08 05 08.48	+25 17 55.0		704	125	2001 01 21.23278	04 09 09.74	+14 57 08.9	699
108	2001 01 19.38898	08 05 07.51	+25 17 56.5		704	125	2001 02 02.11306	04 10 37.03	+15 23 44.1	704
108	2001 02 01.25583	07 53 59.56	+25 35 32.7		704	127	2000 12 17.09104	01 04 33.01	+08 00 08.2	13.2 R 699
108	2001 02 01.26143	07 53 59.38	+25 35 32.8	12.3 R	699	127	2000 12 17.11445	01 04 33.30	+08 00 13.2	699
108	2001 02 01.27061	07 53 58.90	+25 35 33.5		704	127	2000 12 17.13778	01 04 33.59	+08 00 18.1	699
108	2001 02 01.28540	07 53 58.16	+25 35 34.2		704	127	2000 12 17.16120	01 04 33.88	+08 00 23.1	699
108	2001 02 01.30067	07 53 57.43	+25 35 34.8		704	128	2001 01 19.25400	06 29 28.11	+27 49 48.9	704
108	2001 02 01.31009	07 53 56.94	+25 35 35.5		699	128	2001 01 19.26924	06 29 27.23	+27 49 50.1	704
108	2001 02 01.31545	07 53 56.56	+25 35 36.5		704	128	2001 01 19.28448	06 29 26.42	+27 49 52.3	704
108	2001 02 01.35876	07 53 54.49	+25 35 37.9		699	128	2001 01 19.30023	06 29 25.67	+27 49 53.2	704
108	2001 02 01.40635	07 53 52.08	+25 35 40.2		699	128	2001 01 19.31558	06 29 24.72	+27 49 55.1	704
108	2001 02 03.26000	07 52 23.24	+25 37 09.7		704	131	2001 01 15.22819	07 40 57.40	+27 34 01.5	704
108	2001 02 03.28968	07 52 21.77	+25 37 10.6		704	131	2001 01 15.23270	07 40 57.11	+27 34 02.3	704
110	2001 02 01.41470	12 42 37.78	+02 59 53.4	12.1 R	699	131	2001 01 15.24386	07 40 56.30	+27 34 05.0	704
110	2001 02 01.44289	12 42 37.76	+02 59 56.2		699	131	2001 01 15.24838	07 40 55.91	+27 34 06.1	704
110	2001 02 01.47100	12 42 37.73	+02 59 58.9		699	131	2001 01 15.25931	07 40 55.22	+27 34 08.9	704
110	2001 02 01.49916	12 42 37.70	+03 00 01.7		699	131	2001 01 15.26406	07 40 54.88	+27 34 09.9	704
110	2001 02 02.31192	12 42 37.57	+03 01 23.6	12.3 V	739	131	2001 01 15.27473	07 40 54.17	+27 34 12.6	704
110	2001 02 02.33008	12 42 37.53	+03 01 25.6	12.1 V	739	131	2001 01 15.27977	07 40 53.78	+27 34 13.6	704
110	2001 02 02.38681	12 42 37.48	+03 01 31.4	12.4 V	739	131	2001 01 15.29016	07 40 53.08	+27 34 16.4	704
110	2001 02 02.42586	12 42 37.40	+03 01 35.8	12.2 V	739	131	2001 01 15.29540	07 40 52.63	+27 34 17.9	704
112	2001 01 03.89567	09 08 47.98	+17 50 17.2	13.3	327	131	2001 01 19.25987	07 36 26.97	+27 49 04.6	704
112	2001 01 03.90520	09 08 47.56	+17 50 18.6		327	131	2001 01 19.27510	07 36 25.92	+27 49 07.8	704
112	2001 01 03.91468	09 08 47.15	+17 50 20.0		327	131	2001 01 19.29035	07 36 24.91	+27 49 10.7	704
112	2001 01 04.58625	09 08 18.53	+17 52 04.6	13.4	327	131	2001 01 19.30610	07 36 23.76	+27 49 14.2	704
112	2001 01 04.60509	09 08 17.69	+17 52 07.7		327	131	2001 01 19.32145	07 36 22.76	+27 49 17.4	704
112	2001 01 04.62399	09 08 16.85	+17 52 10.8		327	131	2001 02 01.25340	07 23 05.26	+28 23 36.3	704
112	2001 01 19.20382	08 55 25.92	+18 36 35.4	13.1 R	699	131	2001 02 01.26818	07 23 04.41	+28 23 37.8	704
112	2001 01 19.22570	08 55 24.57	+18 36 39.9		699	131	2001 02 01.28296	07 23 03.57	+28 23 39.5	704
112	2001 01 19.24760	08 55 23.26	+18 36 44.3		699	131	2001 02 01.31302	07 23 01.89	+28 23 43.1	704
112	2001 01 19.26950	08 55 21.87	+18 36 48.7		699	131	2001 02 03.25696	07 21 19.08	+28 26 55.9	704
112	2001 01 20.30966	08 54 18.83	+18 40 15.2		704	131	2001 02 03.27183	07 21 18.26	+28 26 57.1	704
112	2001 01 20.32457	08 54 17.88	+18 40 18.6		704	131	2001 02 03.28665	07 21 17.49	+28 26 58.3	704
112	2001 01 20.33949	08 54 16.93	+18 40 21.3		704	131	2001 02 03.30127	07 21 16.61	+28 26 59.3	704
112	2001 01 20.35441	08 54 15.99	+18 40 24.4		704	135	2001 01 26.08856	00 08 13.77	+02 18 19.1	12.4 R 699
112	2001 01 20.36942	08 54 15.04	+18 40 27.4		704	135	2001 01 26.09973	00 08 14.97	+02 18 27.4	699
112	2001 01 21.31358	08 53 17.41	+18 43 34.5		704	135	2001 01 26.11094	00 08 16.19	+02 18 35.5	699
112	2001 01 21.32878	08 53 16.46	+18 43 37.7		704	135	2001 01 26.12222	00 08 17.40	+02 18 43.8	699
112	2001 01 21.34394	08 53 15.47	+18 43 40.6		704	136	2000 12 17.29761	04 26 46.59	+06 45 39.5	12.5 R 699
112	2001 01 21.35908	08 53 14.51	+18 43 43.7		704	136	2000 12 17.31642	04 26 45.61	+06 45 38.5	699
112	2001 01 21.37423	08 53 13.54	+18 43 46.9		704	136	2000 12 17.33523	04 26 44.54	+06 45 36.9	699
112	2001 01 22.31076	08 52 15.90	+18 46 52.2		704	136	2000 12 17.35394	04 26 43.52	+06 45 35.8	699
112	2001 01 22.32594	08 52 14.85	+18 46 55.2		704	136	2001 01 21.17226	04 12 18.11	+07 59 57.3	704
112	2001 01 22.34098	08 52 13.88	+18 46 58.6		704	136	2001 01 21.18861	04 12 18.21	+08 00 01.8	704
112	2001 01 22.35685	08 52 12.92	+18 47 01.5		704	136	2001 01 21.20614	04 12 18.25	+08 00 06.6	704
112	2001 01 22.37186	08 52 11.91	+18 47 04.8		704	139	2001 01 06.15321	04 10 22.76	+36 52 22.2	704
112	2001 01 29.23920	08 44 59.29	+19 09 20.6		704	139	2001 01 06.16790	04 10 22.23	+36 52 18.0	704
112	2001 01 29.25428	08 44 58.28	+19 09 23.9		704	139	2001 01 06.18297	04 10 21.70	+36 52 14.3	704
112	2001 01 29.26968	08 44 57.33	+19 09 26.3		704	139	2001 01 06.19899	04 10 21.12	+36 52 09.6	704
112	2001 01 29.28477	08 44 56.33	+19 09 29.3		704	139	2001 01 06.21458	04 10 20.58	+36 52 04.8	704
112	2001 01 29.29960	08 44 55.34	+19 09 31.7		704	139	2001 01 18.17332	04 06 25.40	+35 57 59.9	704
112	2001 02 01.23547	08 41 49.75	+19 18 35.8	12.9 R	699	141	2001 01 08.75014	09 23 16.32	+19 04 20.2	300
112	2001 02 01.28226	08 41 46.76	+19 18 44.3		699	141	2001 01 08.75449	09 23 16.10	+19 04 20.4	300
112	2001 02 01.33201	08 41 43.54	+19 18 53.3		699	141	2001 01 08.75971	09 23 15.83	+19 04 20.6	300
112	2001 02 01.37947	08 41 40.48	+19 19 01.8		699	141	2001 01 08.76515	09 23 15.55	+19 04 20.8	300
112	2001 02 03.24780	08 39 43.76	+19 24 33.1		704	141	2001 01 08.76947	09 23 15.33	+19 04 20.8	300
112	2001 02 03.26279	08 39 42.76	+19 24 35.4		704	141	2001 01 19.33375	09 13 25.69	+19 12 16.4	704
112	2001 02 03.27778	08 39 41.82	+19 24 38.5		704	141	2001 01 19.34991	09 13 24.64	+19 12 17.1	704
112	2001 02 03.29279	08 39 40.89	+19 24 41.1		704	141	2001 01 19.36529	09 13 23.69	+19 12 18.1	704
112	2001 02 03.30823	08 39 39.91	+19 24 44.1		704	141	2001 01 19.38068	09 13 22.69	+19 12 18.8	704
113	2000 10 17.09790	20 22 15.44	-21 44 54.2	12.6 R	699	141	2001 01 19.39608	09 13 21.68	+19 12 19.9	704
113	2000 10 17.12129	20 22 16.64	-21 44 51.3		699	141	2001 01 29.30175	09 02 49.79	+19 19 44.7	704
113	2000 10 17.14473	20 22 17.84	-21 44 47.7		699	141	2001 01 29.31668	09 02 48.77	+19 19 45.4	704
113	2000 10 17.16867	20 22 19.08	-21 44 44.1		699	141	2001 01 29.33158	09 02 47.79	+19 19 45.2	704
115	2001 01 18.17005	03 32 29.63	+32 07 13.0		704	141	2001 01 29.34653	09 02 46.72	+19 19 46.9	704
117	2000 10 18.12027	21 36 08.30	-18 05 23.4	12.8 R	699	141	2001 01 29.36143	09 02 45.65	+19 19 46.4	704
117	2000 10 18.13890	21 36 08.37	-18 05 17.3		699	141	2001 02 03.31130	08 57 23.26	+19 22 15.8	704
117	2000 10 18.15755	21 36 08.44	-18 05 11.3		699	141	2001 02 03.32629	08		

150	2001 01 21.42638	09 58 57.74	+09 22 15.2	704	168	2001 01 26.11648	23 53 50.74	+00 23 47.2		699
150	2001 01 21.44139	09 58 56.99	+09 22 18.3	704	169	2001 01 19.19517	08 39 01.07	+25 34 00.0	12.6 R	699
150	2001 01 29.30737	09 53 35.78	+09 49 36.0	704	169	2001 01 19.21710	08 38 59.57	+25 34 04.3		699
150	2001 01 29.32228	09 53 35.08	+09 49 39.4	704	169	2001 01 19.23900	08 38 58.05	+25 34 08.6		699
150	2001 01 29.33718	09 53 34.43	+09 49 42.8	704	169	2001 01 19.26089	08 38 56.53	+25 34 12.8		699
150	2001 01 29.35213	09 53 33.72	+09 49 46.7	704	169	2001 01 19.33020	08 38 51.69	+25 34 25.9		704
150	2001 01 31.35323	09 52 04.75	+09 57 29.5	704	169	2001 01 19.34636	08 38 50.52	+25 34 29.1		704
150	2001 01 31.36815	09 52 04.07	+09 57 33.4	704	169	2001 01 19.36174	08 38 49.46	+25 34 32.2		704
151	2000 12 17.09181	01 21 03.22	+08 54 08.9	699	169	2001 01 19.37713	08 38 48.36	+25 34 35.2		704
151	2000 12 17.11522	01 21 03.41	+08 54 13.2	699	169	2001 01 19.39253	08 38 47.26	+25 34 38.4		704
151	2000 12 17.13857	01 21 03.60	+08 54 17.3	699	169	2001 01 21.30273	08 36 37.47	+25 40 23.6		704
151	2000 12 17.16197	01 21 03.78	+08 54 21.3	699	169	2001 01 21.31788	08 36 36.37	+25 40 26.4		704
151	2001 01 20.07816	01 39 24.37	+11 35 54.4	704	169	2001 01 21.33308	08 36 35.31	+25 40 29.0		704
151	2001 01 20.09312	01 39 25.11	+11 36 00.1	704	169	2001 01 21.34823	08 36 34.21	+25 40 31.4		704
151	2001 01 20.10814	01 39 25.90	+11 36 05.9	704	169	2001 01 21.36338	08 36 33.13	+25 40 34.4		704
151	2001 01 20.12309	01 39 26.68	+11 36 11.4	704	169	2001 02 01.22619	08 24 08.58	+26 06 00.5	12.7 R	699
151	2001 01 20.13804	01 39 27.45	+11 36 17.2	704	169	2001 02 01.25936	08 24 06.28	+26 06 04.0		704
151	2001 01 21.07795	01 40 17.17	+11 42 12.0	704	169	2001 02 01.27273	08 24 05.38	+26 06 05.3		699
151	2001 01 21.09285	01 40 17.94	+11 42 17.7	704	169	2001 02 01.27414	08 24 05.25	+26 06 05.6		704
151	2001 01 21.10775	01 40 18.71	+11 42 23.1	704	169	2001 02 01.28893	08 24 04.26	+26 06 07.5		704
151	2001 01 21.12266	01 40 19.52	+11 42 28.7	704	169	2001 02 01.30420	08 24 03.22	+26 06 09.1		704
151	2001 01 21.13757	01 40 20.30	+11 42 34.8	704	169	2001 02 01.31898	08 24 02.16	+26 06 10.9		704
151	2001 01 29.07863	01 47 54.29	+12 34 47.0	704	169	2001 02 01.32217	08 24 01.96	+26 06 10.3		699
151	2001 01 29.09342	01 47 55.18	+12 34 53.0	704	169	2001 02 01.36992	08 23 58.69	+26 06 14.9		699
151	2001 01 29.10821	01 47 56.12	+12 34 59.6	704	169	2001 02 03.24764	08 21 54.58	+26 09 09.9		704
154	2000 12 16.08819	02 07 48.34	+18 55 28.5	699	169	2001 02 03.26328	08 21 53.43	+26 09 11.5		704
154	2000 12 16.11164	02 07 47.79	+18 55 30.0	699	169	2001 02 03.27812	08 21 52.44	+26 09 12.7		704
154	2000 12 16.13501	02 07 47.26	+18 55 31.4	699	169	2001 02 03.29286	08 21 51.42	+26 09 13.9		704
154	2000 12 16.15840	02 07 46.71	+18 55 32.7	699	169	2001 02 03.30749	08 21 50.34	+26 09 15.1		704
154	2001 01 19.08529	02 08 12.72	+20 10 40.8	704	172	2001 01 18.16869	03 17 00.94	+31 38 31.2		704
154	2001 01 19.10945	02 08 13.24	+20 10 46.8	704	172	2001 01 18.18391	03 17 01.39	+31 38 27.1		704
154	2001 01 19.12616	02 08 13.60	+20 10 51.8	704	172	2001 01 18.19911	03 17 01.85	+31 38 22.9		704
154	2001 01 19.14205	02 08 14.00	+20 10 53.3	704	173	2001 01 21.07462	02 21 56.09	-02 44 36.0		704
154	2001 02 03.08779	02 15 44.11	+21 10 34.2	704	173	2001 01 21.09169	02 21 57.15	-02 44 24.0		704
154	2001 02 03.10243	02 15 44.67	+21 10 38.4	704	173	2001 01 21.10785	02 21 58.15	-02 44 12.8		704
154	2001 02 03.11706	02 15 45.23	+21 10 41.0	704	173	2001 01 21.12313	02 21 59.09	-02 44 01.9		704
154	2001 02 03.13169	02 15 45.84	+21 10 46.2	704	173	2001 01 21.13857	02 22 00.07	-02 43 51.0		704
156	2000 11 13.07134	20 55 32.21	-06 59 03.6	699	173	2001 01 30.08249	02 32 07.01	-00 59 11.5	13.6	704
156	2000 11 13.09398	20 55 33.64	-06 59 01.4	699	173	2001 01 30.09734	02 32 08.11	-00 59 01.1		704
156	2000 11 13.11665	20 55 35.10	-06 59 00.4	699	173	2001 01 30.11252	02 32 09.14	-00 58 49.6	14.1	704
156	2000 11 13.13942	20 55 36.34	-06 58 58.3	699	173	2001 01 30.12797	02 32 10.30	-00 58 39.1		704
157	2001 01 31.46646	13 32 15.62	+06 21 56.8	704	173	2001 01 30.14298	02 32 11.36	-00 58 28.4		704
157	2001 01 31.48144	13 32 16.13	+06 21 57.6	704	174	2000 11 08.42950	09 48 02.53	+18 31 52.4	13.5 R	699
157	2001 01 31.49638	13 32 16.53	+06 21 58.8	704	174	2000 11 08.45286	09 48 03.61	+18 31 46.1		699
157	2001 01 31.51133	13 32 16.99	+06 22 00.1	704	174	2000 11 08.47628	09 48 04.68	+18 31 39.6		699
157	2001 01 31.52626	13 32 17.46	+06 22 00.7	704	174	2000 11 08.49973	09 48 05.75	+18 31 33.1		699
158	2000 10 18.11950	21 36 10.31	-13 06 12.3	699	174	2001 01 15.69557	09 55 56.66	+16 20 38.6	13.2 V	300
158	2000 10 18.13812	21 36 10.50	-13 06 11.5	699	174	2001 01 15.70030	09 55 56.46	+16 20 38.9	13.2 V	300
158	2000 10 18.15678	21 36 10.70	-13 06 10.6	699	174	2001 01 15.70498	09 55 56.26	+16 20 39.2	13.2 V	300
158	2000 10 18.17542	21 36 10.93	-13 06 09.7	699	174	2001 01 15.70953	09 55 56.08	+16 20 39.4	13.1 V	300
158	2000 12 27.42620	22 33 45.47	-08 06 56.4	327	174	2001 01 15.71416	09 55 55.90	+16 20 39.8	13.1 V	300
158	2000 12 27.43556	22 33 46.10	-08 06 52.7	327	174	2001 01 19.33838	09 53 23.82	+16 24 22.2		704
158	2000 12 27.44488	22 33 46.84	-08 06 49.1	327	174	2001 01 19.35376	09 53 23.05	+16 24 23.0		704
160	2001 01 19.07946	01 13 06.94	+10 06 45.3	704	174	2001 01 19.38453	09 53 21.61	+16 24 25.3		704
160	2001 01 19.10362	01 13 08.48	+10 06 53.9	704	174	2001 01 19.39993	09 53 20.83	+16 24 26.4		704
160	2001 01 19.12034	01 13 09.55	+10 07 01.8	704	174	2001 01 22.63487	09 50 51.75	+16 28 14.4	13.4 V	300
160	2001 01 19.13623	01 13 10.57	+10 07 08.3	704	174	2001 01 22.64572	09 50 51.22	+16 28 15.1	13.4 V	300
160	2001 01 19.15138	01 13 11.57	+10 07 14.5	704	174	2001 01 22.67043	09 50 50.00	+16 28 17.1	13.4 V	300
161	2001 01 01.90709	14 30 50.68	-14 58 39.4	327	174	2001 01 22.68146	09 50 49.46	+16 28 17.9	13.4 V	300
161	2001 01 01.91648	14 30 51.50	-14 58 44.7	327	174	2001 01 22.69841	09 50 48.62	+16 28 19.2	13.5 V	300
162	2001 01 19.18084	05 17 34.73	+30 37 11.5	704	174	2001 02 01.32698	09 42 24.11	+16 41 13.1		704
162	2001 01 19.19876	05 17 34.10	+30 37 10.1	704	174	2001 02 01.34194	09 42 23.18	+16 41 14.1		704
162	2001 01 19.23006	05 17 33.11	+30 37 05.0	704	174	2001 02 01.35680	09 42 22.30	+16 41 15.1		704
165	2001 01 19.20616	08 26 52.95	+19 06 16.7	699	174	2001 02 01.37166	09 42 21.44	+16 41 16.4		704
165	2001 01 19.22805	08 26 51.76	+19 06 17.4	699	174	2001 02 02.31155	09 41 28.71	+16 42 34.0		704
165	2001 01 19.24995	08 26 50.57	+19 06 18.1	699	174	2001 02 02.32644	09 41 27.74	+16 42 33.6		704
165	2001 01 19.27186	08 26 49.37	+19 06 18.7	699	174	2001 02 02.34134	09 41 26.85	+16 42 36.8		704
165	2001 01 20.30652	08 25 54.13	+19 06 49.2	704	174	2001 02 02.35626	09 41 25.97	+16 42 37.7		704
165	2001 01 20.32143	08 25 53.26	+19 06 49.8	704	174	2001 02 02.37117	09 41 25.05	+16 42 39.1		704
165	2001 01 20.33635	08 25 52.42	+19 06 49.9	704	175	2001 01 17.64106	09 13 13.86	+20 22 05.8	13.7 V	300
165	2001 01 20.35127	08 25 51.60	+19 06 50.7	704	175	2001 01 17.65479	09 13 13.24	+20 22 08.6	13.8 V	300
165	2001 01 20.36627	08 25 50.73	+19 06 50.9	704	175	2001 01 17.66753	09 13 12.66	+20 22 11.3	13.8 V	300
165	2001 01 21.31044	08 25 00.28	+19 07 18.0	704	175	2001 01 17.67977	09 13 12.11	+20 22 13.7	13.9 V	300
165	2001 01 21.32564	08 24 59.46	+19 07 19.2	704	175	2001 01 19.20304	09 12 04.39	+20 27 27.0	13.6 R	699
165	2001 01 21.34079	08 24 58.61	+19 07 19.6	704	175	2001 01 19.22491	09 12 03.38	+20 27 31.7		699
165	2001 01 24.31357	08 22 18.89	+19 08 40.4	704	175	2001 01 19.24682	09 12 02.38	+20 27 36.3		699
165	2001 01 24.32873	08 22 17.92	+19 08 40.4	704	175	2001 01 19.26872	09 12 01.37	+20 27 40.9		699
165	2001 01 24.34464	08 22 17.05	+19 08 40.9	704	175	2001 01 19.33266	09 11 58.43	+20 27 54.3		704
165	2001 01 24.36153	08 22 16.17	+19 08 41.5	704	175	2001 01 19.34882	09 11 57.66	+20 27 57.8		704
165	2001 01 29.23633	08 17 55.39	+19 10 37.8	704	175	2001 01 19.36420	09 11 56.92	+20 28 01.3		704
165	2001 01 29.25141	08 17 54.51	+19 10 37.7	704	175	2001 01 19.37959	09 11 56.21	+20 28 04.4		704
165	2001 01 29.26624	08 17 53.68	+19 10 37.4	704	175	2001 01 19.39499	09 11 55.47	+20 28 07.5		704
165	2001 01 29.28190	08 17 52.86	+19 10 37.9	704	175	2001 01 23.58280	09 08 42.35	+20 42 26.1	13.7 V	300
165	2001 02 03.24509	08 13 34.75	+19 11 58.2	704	175	2001 01 23.58789	09 08 42.09	+20		

182	2001 01 26.09513	23 54 41.04	-02 21 18.0	699	201	2001 01 26.51962	14 58 56.01	-12 23 39.2	704
182	2001 01 26.10629	23 54 42.29	-02 21 09.7	699	201	2001 02 01.48237	15 04 34.22	-12 35 03.9	704
182	2001 01 26.11747	23 54 43.53	-02 21 01.3	699	201	2001 02 01.49780	15 04 35.09	-12 35 05.1	704
184	2001 01 21.11167	00 57 49.10	+07 12 42.9	699	201	2001 02 01.51299	15 04 35.87	-12 35 06.7	704
184	2001 01 21.12106	00 57 49.54	+07 12 45.5	699	201	2001 02 01.52819	15 04 36.75	-12 35 08.5	704
184	2001 01 21.13041	00 57 49.97	+07 12 48.2	699	202	2001 01 31.51527	14 53 30.29	-07 40 50.8	704
184	2001 01 21.13979	00 57 50.42	+07 12 51.0	699	202	2001 02 01.48179	14 54 19.30	-07 41 10.2	704
185	2001 01 18.48600	14 12 43.73	+02 40 34.1	704	202	2001 02 01.49722	14 54 20.11	-07 41 10.1	704
185	2001 01 18.50138	14 12 44.52	+02 40 37.3	704	202	2001 02 01.51241	14 54 20.91	-07 41 10.0	704
185	2001 01 18.51844	14 12 45.39	+02 40 41.1	704	202	2001 02 01.52762	14 54 21.75	-07 41 10.5	704
185	2001 01 26.46141	14 18 54.74	+03 15 07.2	704	202	2001 02 02.49070	14 55 09.58	-07 41 24.5	704
185	2001 01 26.47644	14 18 55.37	+03 15 12.5	704	202	2001 02 02.50521	14 55 10.35	-07 41 25.1	704
185	2001 01 26.49157	14 18 56.05	+03 15 16.2	704	205	2001 01 21.24675	06 19 30.47	+08 09 03.2	704
185	2001 01 26.50661	14 18 56.68	+03 15 20.2	704	205	2001 01 21.26197	06 19 29.72	+08 09 04.3	704
185	2001 01 26.52163	14 18 57.36	+03 15 25.6	704	205	2001 01 21.27716	06 19 29.05	+08 09 07.2	704
186	2001 01 18.44786	11 16 07.07	+19 45 39.8	704	205	2001 01 21.29220	06 19 28.42	+08 09 08.2	704
186	2001 01 18.46583	11 16 06.55	+19 45 45.1	704	205	2001 01 21.30769	06 19 27.76	+08 09 11.4	704
186	2001 01 18.48374	11 16 06.14	+19 45 49.6	704	207	2000 12 16.16981	03 24 31.37	+22 31 51.4	12.9 R 699
186	2001 01 18.50245	11 16 05.72	+19 45 53.4	704	207	2000 12 16.19171	03 24 30.36	+22 31 48.6	699
186	2001 02 03.38434	11 06 43.73	+20 55 58.7	704	207	2000 12 16.21370	03 24 29.36	+22 31 45.8	699
186	2001 02 03.39917	11 06 42.97	+20 56 03.4	704	207	2000 12 16.23565	03 24 28.37	+22 31 42.9	699
186	2001 02 03.41412	11 06 42.22	+20 56 06.5	704	211	2000 10 17.11035	20 44 26.94	-13 55 29.8	12.9 R 699
186	2001 02 03.42896	11 06 41.39	+20 56 11.9	704	211	2000 10 17.13378	20 44 27.40	-13 55 29.0	699
186	2001 02 03.44379	11 06 40.59	+20 56 16.7	704	211	2000 10 17.15740	20 44 27.89	-13 55 28.3	699
188	2001 01 21.42450	10 38 46.49	-08 12 54.4	704	211	2000 10 17.18130	20 44 28.37	-13 55 27.5	699
188	2001 01 21.44134	10 38 46.02	-08 12 56.0	704	212	2001 01 20.41787	11 31 51.79	+00 29 57.4	704
188	2001 01 21.45703	10 38 45.54	-08 12 56.2	704	212	2001 01 26.41316	11 30 27.45	+00 28 57.8	704
188	2001 01 21.47201	10 38 44.98	-08 12 58.5	704	212	2001 01 26.42826	11 30 27.14	+00 28 57.1	704
188	2001 01 27.25972	10 35 49.13	-08 17 45.1	808	212	2001 01 29.39462	11 29 28.72	+00 30 16.5	704
188	2001 01 27.28391	10 35 48.28	-08 17 45.2	808	212	2001 01 29.41063	11 29 28.34	+00 30 16.1	704
188	2001 01 27.31233	10 35 47.28	-08 17 46.0	808	213	2000 10 18.11164	20 47 46.20	-22 06 02.3	13.0 R 699
188	2001 01 31.37566	10 33 21.87	-08 17 26.1	704	213	2000 10 18.13037	20 47 47.14	-22 05 59.3	699
188	2001 01 31.39079	10 33 21.33	-08 17 25.1	704	213	2000 10 18.14901	20 47 48.06	-22 05 56.1	699
188	2001 02 02.33722	10 32 06.05	-08 16 08.3	704	213	2000 10 18.16767	20 47 49.01	-22 05 52.7	699
188	2001 02 02.35235	10 32 05.41	-08 16 07.5	704	217	2001 01 31.50239	15 06 21.12	-09 40 32.5	704
188	2001 02 02.36795	10 32 04.77	-08 16 07.3	704	217	2001 01 31.51720	15 06 22.08	-09 40 32.8	704
192	1996 10 30.79973	21 16 22.51	-14 56 31.4	975	217	2001 01 31.53363	15 06 23.08	-09 40 32.7	704
192	1996 10 30.80776	21 16 23.13	-14 56 25.2	975	217	2001 02 01.48279	15 07 19.57	-09 40 47.8	704
192	1996 11 05.77534	21 24 37.83	-13 55 39.5	975	217	2001 02 01.49821	15 07 20.46	-09 40 48.2	704
192	1996 11 05.78436	21 24 38.68	-13 55 33.3	975	217	2001 02 01.51341	15 07 21.36	-09 40 48.6	704
192	2001 01 18.08472	02 05 52.21	+21 50 48.5	704	217	2001 02 01.52861	15 07 22.25	-09 40 48.6	704
192	2001 01 18.09984	02 05 53.59	+21 50 53.2	704	218	2001 01 19.49799	14 21 33.48	-07 59 50.0	704
192	2001 01 18.11487	02 05 54.94	+21 50 56.9	704	218	2001 01 19.51362	14 21 34.72	-07 59 49.9	704
192	2001 01 18.13000	02 05 56.31	+21 51 00.2	704	218	2001 01 19.52940	14 21 35.97	-07 59 50.7	704
192	2001 01 18.14505	02 05 57.76	+21 51 04.8	704	218	2001 01 31.51376	14 36 40.89	-07 52 31.3	704
193	2001 01 26.46240	13 32 31.47	-13 36 15.9	704	218	2001 01 31.53019	14 36 42.07	-07 52 28.4	704
193	2001 01 26.47804	13 32 31.89	-13 36 22.7	704	218	2001 02 01.47955	14 37 48.81	-07 50 54.1	704
193	2001 01 26.49335	13 32 32.18	-13 36 28.8	704	218	2001 02 01.51017	14 37 50.92	-07 50 50.8	704
193	2001 01 26.50924	13 32 32.55	-13 36 34.5	704	218	2001 02 01.52538	14 37 51.97	-07 50 49.0	704
193	2001 01 26.52429	13 32 32.85	-13 36 42.8	704	218	2001 02 02.47353	14 38 57.72	-07 49 03.4	704
194	2001 01 19.31755	09 07 03.06	+03 41 26.4	704	218	2001 02 02.48839	14 38 58.74	-07 49 01.6	704
194	2001 01 19.33365	09 07 02.22	+03 41 33.5	704	218	2001 02 02.50284	14 38 59.74	-07 49 00.1	704
194	2001 01 19.34887	09 07 01.44	+03 41 37.9	704	218	2001 02 02.51750	14 39 00.70	-07 48 58.6	704
194	2001 01 19.36445	09 07 00.66	+03 41 43.8	704	218	2001 02 02.53209	14 39 01.79	-07 48 56.5	704
194	2001 01 26.30586	09 01 20.95	+04 25 16.3	704	219	2001 01 21.39585	08 56 57.61	+01 01 08.7	704
194	2001 01 26.32074	09 01 20.14	+04 25 23.4	704	219	2001 01 21.41132	08 56 56.66	+01 01 12.2	704
194	2001 01 26.33563	09 01 19.31	+04 25 28.8	704	219	2001 01 21.42934	08 56 55.66	+01 01 16.3	704
194	2001 01 26.35053	09 01 18.55	+04 25 35.0	704	219	2001 01 21.44451	08 56 54.66	+01 01 19.7	704
194	2001 01 26.36543	09 01 17.72	+04 25 41.5	704	219	2001 01 21.46025	08 56 53.72	+01 01 23.1	704
194	2001 02 01.30737	08 56 14.38	+05 07 44.6	704	219	2001 01 26.30518	08 52 14.41	+01 01 32.9	704
194	2001 02 01.32208	08 56 13.58	+05 07 51.5	704	219	2001 01 26.32006	08 52 13.50	+01 01 37.3	704
194	2001 02 01.33686	08 56 12.84	+05 07 58.5	704	219	2001 01 26.33495	08 52 12.58	+01 01 41.6	704
194	2001 02 01.35146	08 56 12.02	+05 08 04.4	704	219	2001 01 26.34985	08 52 11.66	+01 01 45.3	704
194	2001 02 01.40628	08 56 09.29	+05 08 30.1	12.4 608	219	2001 01 26.36475	08 52 10.77	+01 01 49.5	704
194	2001 02 01.41732	08 56 08.70	+05 08 34.9	12.6 608	219	2001 01 26.52825	08 52 01.17	+01 22 34.4	12.9 608
194	2001 02 01.42775	08 56 08.15	+05 08 39.4	12.5 608	219	2001 01 26.53882	08 52 00.54	+01 22 37.3	12.9 608
195	2001 01 20.46173	13 10 46.86	-06 11 14.2	704	219	2001 01 26.54947	08 51 59.90	+01 22 40.2	12.9 608
195	2001 01 20.47697	13 10 47.34	-06 11 18.5	704	221	2000 12 17.18221	03 03 53.16	+01 47 26.1	12.0 R 699
195	2001 01 20.49215	13 10 47.77	-06 11 22.4	704	221	2000 12 17.20180	03 03 52.68	+01 47 29.3	699
195	2001 01 20.50751	13 10 48.22	-06 11 26.9	704	221	2000 12 17.22151	03 03 52.20	+01 47 32.5	699
195	2001 01 20.52270	13 10 48.68	-06 11 31.3	704	221	2000 12 17.27142	03 03 51.00	+01 47 40.7	699
195	2001 01 21.46282	13 11 16.31	-06 15 42.5	704	221	2001 01 17.27707	03 02 56.49	+04 11 20.6	13.3 608
195	2001 01 21.47793	13 11 16.82	-06 15 48.0	704	221	2001 01 17.28704	03 02 56.67	+04 11 24.3	13.4 608
195	2001 01 21.49305	13 11 17.26	-06 15 51.4	704	221	2001 01 17.29804	03 02 56.87	+04 11 28.3	14.3 608
195	2001 01 21.50817	13 11 17.68	-06 15 55.2	704	221	2001 01 21.08178	03 04 16.66	+04 34 54.5	704
195	2001 01 21.52327	13 11 18.16	-06 16 00.2	704	221	2001 01 21.09791	03 04 17.11	+04 35 01.6	704
195	2001 01 29.40615	13 14 26.81	-06 47 25.9	704	221	2001 01 21.11303	03 04 17.48	+04 35 07.5	704
195	2001 01 29.42143	13 14 27.18	-06 47 29.4	704	221	2001 01 21.12847	03 04 17.82	+04 35 13.6	704
198	2000 11 08.44196	09 39 13.91	+08 22 13.7	13.3 R 699	221	2001 01 26.08745	03 06 28.61	+05 07 12.8	704
198	2000 11 08.46534	09 39 14.99	+08 22 03.0	699	221	2001 01 26.10247	03 06 29.15	+05 07 20.1	704
198	2000 11 08.48878	09 39 16.09	+08 21 52.4	699	221	2001 01 26.11736	03 06 29.56	+05 07 26.4	704
198	2000 11 08.51227	09 39 17.18	+08 21 41.7	699	221	2001 01 26.13224	03 06 30.00	+05 07 32.2	704
198	2001 01 19.32101	09 39 22.55	+03 08 38.4	704	221	2001 01 27.21342	03 07 02.39	+05 14 44.7	12.8 608
198	2001 01 19.33713	09 39 21.66	+03 08 39.8	704	221	2001 01 27.22356	03 07 02.69	+05 14 48.7	13.0 608
198	2001 01 19.35233	09 39 20.84	+03 08 39.6	704	221	2001 01 27.23371	03 07 02.99	+05 14 52.6	13.0 608
198	2001 01 19.36794	09 39 20.00	+03 08 40.0	704	223	2001 01 19.26001	07 36 27.88	+24 24 20.9	704
198	2001 01 26.30942	09 33 09.61	+03 15 43.1						

224	2001 01 19.14368	02 28 37.09	+21 22 17.0		704	244	2001 01 20.39963	09 32 41.85	+09 36 37.3		704
224	2001 01 19.15886	02 28 37.73	+21 22 19.6		704	244	2001 01 29.30839	09 23 46.41	+10 17 37.0		704
224	2001 01 30.22601	02 36 34.51	+21 40 31.5	13.8	608	244	2001 01 29.32473	09 23 45.35	+10 17 41.8		704
224	2001 01 30.23612	02 36 35.00	+21 40 32.8	14.0	608	244	2001 01 29.33954	09 23 44.36	+10 17 46.6		704
224	2001 01 30.24616	02 36 35.47	+21 40 34.0	13.9	608	244	2001 01 29.35425	09 23 43.34	+10 17 51.0		704
224	2001 02 03.09049	02 39 54.23	+21 49 22.9		704	244	2001 01 29.36932	09 23 42.38	+10 17 55.9		704
224	2001 02 03.10513	02 39 55.00	+21 49 25.2		704	244	2001 01 31.32039	09 21 36.97	+10 28 04.4		704
224	2001 02 03.11976	02 39 55.78	+21 49 27.1		704	244	2001 01 31.33531	09 21 36.02	+10 28 08.9		704
224	2001 02 03.13440	02 39 56.56	+21 49 29.1		704	244	2001 01 31.35023	09 21 34.96	+10 28 13.7		704
226	2001 01 19.28476	08 36 38.56	+14 23 25.3	14.0 R	699	244	2001 01 31.36515	09 21 33.95	+10 28 18.4		704
226	2001 01 19.30672	08 36 37.43	+14 23 33.8		699	244	2001 01 31.38007	09 21 32.95	+10 28 23.0		704
226	2001 01 19.32870	08 36 36.24	+14 23 42.8		699	245	2001 01 26.47206	14 50 20.64	-13 25 34.0		704
226	2001 01 19.35072	08 36 35.09	+14 23 51.5		699	245	2001 01 26.48736	14 50 21.29	-13 25 35.8		704
226	2001 01 20.33123	08 35 44.50	+14 30 22.2		704	245	2001 01 26.50265	14 50 21.84	-13 25 37.9		704
226	2001 01 20.34702	08 35 43.63	+14 30 28.8		704	245	2001 01 26.51835	14 50 22.48	-13 25 40.7		704
226	2001 01 20.36372	08 35 42.79	+14 30 35.3		704	248	2001 01 30.40519	11 28 35.68	-03 08 14.1	19.2	704
226	2001 01 20.37874	08 35 41.96	+14 30 41.5		704	248	2001 01 30.42004	11 28 35.49	-03 08 14.6	19.5	704
226	2001 01 20.39412	08 35 41.13	+14 30 47.6		704	249	2001 02 01.43255	12 26 18.33	-06 54 10.7	15.7 R	699
226	2001 01 29.24403	08 27 53.91	+15 31 09.6		704	249	2001 02 01.46053	12 26 17.94	-06 54 14.9		699
226	2001 01 29.25868	08 27 53.10	+15 31 15.9		704	249	2001 02 01.48885	12 26 17.52	-06 54 19.4		699
226	2001 01 29.27357	08 27 52.28	+15 31 21.9		704	249	2001 02 01.51697	12 26 17.12	-06 54 23.4		699
226	2001 01 29.28822	08 27 51.49	+15 31 28.2		704	251	2000 12 17.18768	03 44 19.29	+03 57 54.8	13.6 R	699
226	2001 01 29.30288	08 27 50.68	+15 31 34.1		704	251	2000 12 17.20732	03 44 18.60	+03 57 56.3		699
226	2001 02 01.24008	08 25 15.66	+15 51 51.5	13.8 R	699	251	2000 12 17.22703	03 44 17.90	+03 57 57.9		699
226	2001 02 01.28720	08 25 13.12	+15 52 11.0		699	251	2000 12 17.27687	03 44 16.13	+03 58 02.0		699
226	2001 02 01.33690	08 25 10.45	+15 52 31.5		699	251	2001 01 21.08606	03 38 40.98	+06 11 09.3		704
226	2001 02 01.38411	08 25 07.91	+15 52 50.9		699	251	2001 01 21.10231	03 38 41.30	+06 11 16.0		704
226	2001 02 02.24326	08 24 23.11	+15 58 46.8		704	251	2001 01 21.11736	03 38 41.50	+06 11 21.8		704
226	2001 02 02.25807	08 24 22.31	+15 58 52.7		704	251	2001 01 21.13286	03 38 41.70	+06 11 27.3		704
226	2001 02 02.27290	08 24 21.51	+15 58 58.8		704	251	2001 01 27.10781	03 40 40.70	+06 46 49.0		704
226	2001 02 02.28773	08 24 20.72	+15 59 04.7		704	251	2001 01 27.12264	03 40 41.08	+06 46 55.3		704
226	2001 02 02.30255	08 24 19.92	+15 59 10.5		704	251	2001 01 27.13749	03 40 41.47	+06 47 01.3		704
227	2000 10 26.16459	01 04 12.23	+18 05 22.2	14.1 R	699	251	2001 01 27.15233	03 40 41.83	+06 47 07.1		704
227	2000 10 26.18819	01 04 11.18	+18 05 16.2		699	251	2001 01 27.16716	03 40 42.14	+06 47 12.7		704
227	2000 10 26.21158	01 04 10.15	+18 05 10.5		699	257	2001 02 01.41650	12 34 26.68	-00 24 25.5	14.3 R	699
227	2000 10 26.23498	01 04 09.12	+18 05 04.6		699	257	2001 02 01.44470	12 34 26.50	-00 24 24.3		699
227	2001 01 19.07865	01 01 20.82	+15 37 10.8		704	257	2001 02 01.47289	12 34 26.34	-00 24 23.1		699
227	2001 01 19.10280	01 01 21.75	+15 37 14.1		704	257	2001 02 01.50104	12 34 26.18	-00 24 21.8		699
227	2001 01 19.11952	01 01 22.40	+15 37 16.4		704	259	2001 01 19.25441	06 37 22.46	+27 32 49.5		704
227	2001 01 19.13541	01 01 23.01	+15 37 18.7		704	259	2001 01 19.26965	06 37 21.66	+27 32 51.8		704
227	2001 01 19.15056	01 01 23.63	+15 37 20.9		704	259	2001 01 19.28489	06 37 20.92	+27 32 54.1		704
230	2001 01 20.08158	02 06 45.99	+12 54 25.3		704	259	2001 01 19.30064	06 37 20.17	+27 32 56.1		704
230	2001 01 20.09655	02 06 47.05	+12 54 28.1		704	259	2001 01 19.31599	06 37 19.36	+27 32 58.1		704
230	2001 01 20.11156	02 06 48.03	+12 54 30.5		704	259	2001 02 03.18921	06 27 19.32	+28 00 12.5		704
230	2001 01 20.12651	02 06 49.02	+12 54 32.1		704	259	2001 02 03.20438	06 27 18.94	+28 00 12.8		704
230	2001 01 20.14146	02 06 50.16	+12 54 34.9		704	259	2001 02 03.21904	06 27 18.30	+28 00 14.0		704
230	2001 01 29.09721	02 17 31.97	+13 19 41.5		704	261	2000 09 30.42989	02 51 06.49	+10 57 36.1	12.7 R	699
230	2001 02 02.11707	02 22 44.09	+13 33 25.7		704	261	2000 09 30.43840	02 51 06.22	+10 57 34.5		699
230	2001 02 02.14662	02 22 46.41	+13 33 31.2		704	261	2000 09 30.44690	02 51 05.96	+10 57 32.8		699
232	2001 01 20.26777	06 35 10.99	+16 15 02.7		704	261	2000 09 30.45538	02 51 05.70	+10 57 31.2		699
232	2001 01 20.28482	06 35 10.10	+16 15 05.9		704	261	2000 12 17.09415	01 55 28.91	+07 48 21.1	13.0 R	699
232	2001 01 20.30086	06 35 09.12	+16 15 09.7		704	261	2000 12 17.11755	01 55 28.83	+07 48 24.4		699
232	2001 01 20.31744	06 35 08.25	+16 15 13.3		704	261	2000 12 17.14091	01 55 28.76	+07 48 27.7		699
232	2001 02 02.17193	06 25 41.39	+17 02 50.7		704	261	2000 12 17.16432	01 55 28.67	+07 48 31.0		699
232	2001 02 02.18665	06 25 40.83	+17 02 54.1		704	261	2001 01 20.08239	02 10 12.72	+10 24 59.7		704
232	2001 02 02.20139	06 25 40.29	+17 02 57.6		704	261	2001 01 20.09736	02 10 13.48	+10 25 05.7		704
232	2001 02 02.21616	06 25 39.77	+17 03 00.8		704	261	2001 01 20.11237	02 10 14.19	+10 25 11.3		704
232	2001 02 02.23092	06 25 39.17	+17 03 04.2		704	261	2001 01 20.12733	02 10 14.94	+10 25 17.3		704
235	2001 01 20.07387	01 15 48.65	+03 21 40.6		704	261	2001 01 20.14227	02 10 15.73	+10 25 23.7		704
235	2001 01 20.08996	01 15 49.46	+03 21 48.5		704	261	2001 01 21.08218	02 11 03.86	+10 31 25.4		704
235	2001 01 20.10535	01 15 50.21	+03 21 55.6		704	261	2001 01 21.09708	02 11 04.66	+10 31 31.1		704
235	2001 01 20.12090	01 15 50.99	+03 22 03.1		704	261	2001 01 21.11198	02 11 05.39	+10 31 37.2		704
235	2001 01 20.13561	01 15 51.74	+03 22 10.9		704	261	2001 01 21.12690	02 11 06.14	+10 31 43.1		704
235	2001 01 21.11401	01 16 41.04	+03 30 04.9	14.0 R	699	261	2001 01 21.14180	02 11 06.92	+10 31 49.0		704
235	2001 01 21.12337	01 16 41.51	+03 30 09.4		699	261	2001 01 27.09909	02 16 37.05	+11 11 37.3		704
235	2001 01 21.13275	01 16 41.97	+03 30 13.8		699	261	2001 01 27.11394	02 16 37.89	+11 11 43.6		704
235	2001 01 21.14214	01 16 42.44	+03 30 18.5		699	261	2001 01 27.12878	02 16 38.74	+11 11 49.9		704
236	2001 01 20.46118	13 08 31.31	-07 57 37.1		704	261	2001 01 27.14361	02 16 39.63	+11 11 56.3		704
236	2001 01 20.47642	13 08 31.74	-07 57 38.0		704	261	2001 01 29.08230	02 18 36.04	+11 25 21.9		704
236	2001 01 20.49160	13 08 32.02	-07 57 39.8		704	261	2001 01 29.09708	02 18 36.95	+11 25 28.4		704
236	2001 01 20.50696	13 08 32.43	-07 57 39.9		704	261	2001 01 29.11187	02 18 37.87	+11 25 34.7		704
236	2001 01 21.47738	13 08 52.80	-07 58 33.9		704	263	2000 11 08.43651	10 09 05.43	+10 02 45.1	15.6 R	699
236	2001 01 21.49250	13 08 53.10	-07 58 34.5		704	263	2000 11 08.45988	10 09 06.70	+10 02 37.6		699
236	2001 01 21.50762	13 08 53.40	-07 58 35.3		704	263	2000 11 08.48330	10 09 08.00	+10 02 29.6		699
236	2001 02 01.42770	13 11 31.88	-08 00 33.9	13.5 R	699	263	2000 11 08.50678	10 09 09.26	+10 02 22.3		699
236	2001 02 01.45587	13 11 32.10	-08 00 33.1		699	263	2001 01 20.38045	10 30 11.35	+07 32 18.6		704
236	2001 02 01.48408	13 11 32.30	-08 00 32.2		699	263	2001 01 20.39634	10 30 10.83	+07 32 21.8		704
236	2001 02 01.51224	13 11 32.50	-08 00 31.3		699	263	2001 01 20.41153	10 30 10.34	+07 32 23.6		704
237	2000 09 30.37317	02 23 03.12	+00 46 50.2	12.7 R	699	263	2001 01 20.42774	10 30 09.88	+07 32 25.6		704
237	2000 09 30.39026	02 23 02.43	+00 46 46.1		699	263	2001 01 20.44366	10 30 09.30	+07 32 28.3		704
237	2000 09 30.40726	02 23 01.76	+00 46 42.0		699	263	2001 01 21.38473	10 29 42.02	+07 34 52.4		704
237	2000 09 30.42433	02 23 01.08	+00 46 37.9		699	263	2001 01 21.39976	10 29 41			

267	2001 02 03.18819	06 25 21.76	+27 53 01.7	704	289	2001 01 27.11760	02 48 09.94	+09 03 11.7	704
267	2001 02 03.20354	06 25 21.23	+27 53 02.5	704	289	2001 01 27.13245	02 48 10.79	+09 03 17.3	704
267	2001 02 03.21819	06 25 20.74	+27 53 02.2	704	289	2001 01 29.08686	02 50 04.60	+09 14 58.0	704
268	2001 01 20.46497	13 38 49.42	-07 40 45.3	704	289	2001 01 29.10258	02 50 05.61	+09 15 04.7	704
268	2001 01 20.48021	13 38 50.21	-07 40 48.5	704	289	2001 01 29.11734	02 50 06.60	+09 15 11.4	704
268	2001 01 20.49541	13 38 50.94	-07 40 51.6	704	292	2001 01 20.07926	01 43 06.90	+13 06 09.0	704
268	2001 01 20.51075	13 38 51.70	-07 40 55.2	704	292	2001 01 20.09422	01 43 07.70	+13 06 16.1	704
268	2001 01 31.50739	13 46 58.26	-08 13 42.8	704	292	2001 01 20.10924	01 43 08.45	+13 06 23.5	704
268	2001 01 31.52399	13 46 58.89	-08 13 43.1	704	292	2001 01 20.12419	01 43 09.22	+13 06 31.0	704
268	2001 02 02.48248	13 48 11.40	-08 18 01.7	704	292	2001 01 20.13914	01 43 09.97	+13 06 38.2	704
268	2001 02 02.51189	13 48 12.42	-08 18 05.5	704	292	2001 01 21.07904	01 43 59.54	+13 14 34.1	704
273	2000 10 17.10803	20 07 41.66	-15 25 45.1	14.1 R 699	292	2001 01 21.09394	01 44 00.31	+13 14 41.4	704
273	2000 10 17.13143	20 07 43.58	-15 25 54.1	699	292	2001 01 21.10885	01 44 01.09	+13 14 48.6	704
273	2000 10 17.15498	20 07 45.50	-15 26 02.7	699	292	2001 01 21.12376	01 44 01.88	+13 14 55.9	704
273	2000 10 17.17895	20 07 47.48	-15 26 11.0	699	292	2001 01 21.13866	01 44 02.65	+13 15 03.3	704
276	2001 01 26.08951	00 04 27.66	+05 23 22.4	14.1 R 699	293	2001 01 26.46237	14 22 44.04	+00 01 54.3	704
276	2001 01 26.10068	00 04 28.44	+05 23 24.4	699	293	2001 01 26.47740	14 22 44.75	+00 01 52.5	704
276	2001 01 26.11190	00 04 29.23	+05 23 26.5	699	293	2001 01 26.49254	14 22 45.51	+00 01 50.4	704
276	2001 01 26.12313	00 04 30.01	+05 23 28.5	699	293	2001 01 26.50758	14 22 46.25	+00 01 47.8	704
278	2001 01 19.17834	04 56 46.72	+27 42 47.5	704	293	2001 01 26.52260	14 22 46.99	+00 01 45.6	704
278	2001 01 19.19683	04 56 46.08	+27 42 47.2	704	293	2001 01 30.47104	14 25 56.46	-00 07 30.8	15.9 704
278	2001 01 19.21287	04 56 45.66	+27 42 47.0	704	293	2001 01 30.48615	14 25 57.20	-00 07 33.2	16.0 704
278	2001 01 19.22812	04 56 45.15	+27 42 47.5	704	293	2001 01 30.50084	14 25 57.91	-00 07 34.6	16.0 704
280	2000 11 08.42249	09 35 15.19	+22 21 59.4	699	293	2001 01 30.51567	14 25 58.59	-00 07 36.5	15.3 704
280	2000 11 08.44585	09 35 16.68	+22 21 55.0	699	293	2001 01 30.53115	14 25 59.32	-00 07 38.4	15.5 704
280	2000 11 08.46924	09 35 18.13	+22 21 50.9	699	296	2001 01 20.07899	01 49 33.53	+09 23 09.2	704
280	2000 11 08.49269	09 35 19.56	+22 21 47.0	699	296	2001 01 20.09395	01 49 34.88	+09 23 17.4	704
280	2001 01 18.31740	09 51 46.08	+23 05 34.8	704	296	2001 01 20.12391	01 49 37.55	+09 23 34.1	704
280	2001 01 18.33283	09 51 45.39	+23 05 38.5	704	296	2001 01 20.13886	01 49 38.92	+09 23 42.8	704
280	2001 01 18.34829	09 51 44.71	+23 05 41.7	704	296	2001 01 21.07973	01 51 05.62	+09 32 49.6	704
280	2001 01 18.36384	09 51 44.05	+23 05 45.4	704	296	2001 01 21.09463	01 51 06.99	+09 32 58.5	704
280	2001 01 18.37930	09 51 43.34	+23 05 48.8	704	296	2001 01 21.10953	01 51 08.36	+09 33 07.1	704
280	2001 01 20.23957	09 50 23.53	+23 12 41.8	14.6 R 739	296	2001 01 21.12444	01 51 09.71	+09 33 15.9	704
280	2001 01 20.28529	09 50 21.44	+23 12 52.2	14.6 R 739	296	2001 01 21.13935	01 51 11.09	+09 33 24.6	704
280	2001 01 20.34544	09 50 18.65	+23 13 05.0	14.8 R 739	296	2001 01 27.09746	02 00 36.36	+10 31 29.4	704
280	2001 01 21.37593	09 49 32.37	+23 16 55.9	704	296	2001 01 27.11230	02 00 37.81	+10 31 38.3	704
280	2001 01 21.39098	09 49 31.62	+23 16 59.3	704	296	2001 01 27.12716	02 00 39.15	+10 31 46.4	704
280	2001 01 21.39416	09 49 31.51	+23 17 00.1	704	296	2001 01 27.14198	02 00 40.62	+10 31 55.4	704
280	2001 01 21.40601	09 49 30.92	+23 17 02.7	704	296	2001 01 27.15682	02 00 42.00	+10 32 04.3	704
280	2001 01 21.40966	09 49 30.78	+23 17 03.9	704	296	2001 01 29.08095	02 03 50.56	+10 50 56.4	704
280	2001 01 21.42102	09 49 30.21	+23 17 06.0	704	296	2001 01 29.09573	02 03 51.98	+10 51 05.5	704
280	2001 01 21.42768	09 49 29.93	+23 17 07.4	704	296	2001 01 29.11052	02 03 53.46	+10 51 14.1	704
280	2001 01 21.43603	09 49 29.47	+23 17 09.3	704	297	2001 01 29.39601	11 45 45.03	-00 49 20.4	704
280	2001 01 21.44293	09 49 29.18	+23 17 11.2	704	297	2001 01 29.41202	11 45 44.65	-00 49 21.0	704
280	2001 01 21.45864	09 49 28.39	+23 17 14.7	704	297	2001 01 29.42731	11 45 44.26	-00 49 20.8	704
280	2001 02 03.31629	09 38 21.93	+24 01 23.5	704	298	2001 01 19.43059	12 03 03.39	+05 28 13.9	704
280	2001 02 03.33130	09 38 21.06	+24 01 26.3	704	298	2001 01 19.44631	12 03 03.72	+05 28 10.5	704
280	2001 02 03.34614	09 38 20.18	+24 01 29.0	704	298	2001 01 19.46509	12 03 04.05	+05 28 07.4	704
280	2001 02 03.36098	09 38 19.33	+24 01 31.9	704	298	2001 01 20.37201	12 03 22.44	+05 25 33.5	14.2 V 739
280	2001 02 03.37583	09 38 18.49	+24 01 34.9	704	298	2001 01 20.41446	12 03 23.19	+05 25 26.5	14.3 V 739
283	2001 01 20.42971	11 23 26.12	-02 19 04.8	704	298	2001 01 20.45442	12 03 23.87	+05 25 20.3	14.0 V 739
283	2001 01 20.44573	11 23 25.77	-02 19 05.6	704	299	2001 01 20.07515	01 04 48.45	+07 27 44.5	704
283	2001 01 29.39605	11 20 20.29	-02 24 59.5	704	299	2001 01 20.09011	01 04 49.63	+07 27 51.9	704
283	2001 01 29.41083	11 20 19.88	-02 24 58.7	704	299	2001 01 20.10512	01 04 50.85	+07 27 58.9	704
283	2001 01 29.42638	11 20 19.47	-02 25 00.8	704	299	2001 01 20.12007	01 04 52.05	+07 28 06.3	704
283	2001 01 30.41881	11 19 53.45	-02 25 00.9	18.3 704	299	2001 01 20.13502	01 04 53.28	+07 28 13.5	704
283	2001 01 30.43412	11 19 52.98	-02 24 59.4	18.2 704	299	2001 01 21.07494	01 06 10.06	+07 35 25.0	704
284	2001 01 19.50060	12 08 04.97	-11 16 24.0	704	299	2001 01 21.08983	01 06 11.25	+07 35 31.9	704
284	2001 01 26.40704	12 09 21.20	-11 45 22.2	704	299	2001 01 21.10473	01 06 12.47	+07 35 39.0	704
284	2001 01 26.42273	12 09 21.22	-11 45 25.9	704	299	2001 01 21.11167	01 06 13.09	+07 35 41.8	15.8 R 699
285	2000 11 08.43964	10 22 08.53	+07 26 33.7	16.9 R 699	299	2001 01 21.11965	01 06 13.67	+07 35 45.8	704
285	2000 11 08.48643	10 22 10.25	+07 26 15.7	699	299	2001 01 21.12106	01 06 13.84	+07 35 46.2	699
285	2000 12 29.82549	10 35 32.98	+03 05 06.7	16.6 327	299	2001 01 21.13041	01 06 14.60	+07 35 50.4	699
285	2000 12 29.84008	10 35 32.79	+03 05 04.1	327	299	2001 01 21.13456	01 06 14.90	+07 35 53.3	704
285	2000 12 29.85439	10 35 32.65	+03 05 01.2	327	299	2001 01 21.13979	01 06 15.35	+07 35 54.7	699
285	2001 01 20.40619	10 27 30.40	+02 19 21.7	704	300	2000 12 16.17216	03 41 33.94	+20 03 37.5	13.9 R 699
285	2001 01 20.42250	10 27 29.82	+02 19 20.7	704	300	2000 12 16.19406	03 41 33.06	+20 03 35.0	699
285	2001 01 20.43848	10 27 29.27	+02 19 19.7	704	300	2000 12 16.21606	03 41 32.22	+20 03 32.5	699
285	2001 01 20.45465	10 27 28.68	+02 19 19.2	704	300	2000 12 16.23801	03 41 31.38	+20 03 30.0	699
285	2001 01 20.47044	10 27 28.08	+02 19 17.8	704	300	2001 01 26.13233	03 34 59.13	+19 43 43.9	14.8 R 699
285	2001 01 26.31477	10 23 54.18	+02 15 09.8	704	300	2001 01 26.15896	03 34 59.60	+19 43 45.6	699
285	2001 01 26.32965	10 23 53.58	+02 15 09.4	704	300	2001 01 26.18551	03 35 00.07	+19 43 47.4	699
285	2001 01 26.34456	10 23 53.00	+02 15 09.1	704	300	2001 01 26.21251	03 35 00.55	+19 43 49.0	699
285	2001 01 26.35945	10 23 52.37	+02 15 09.1	704	303	2001 01 19.18964	08 13 54.64	+27 14 23.5	12.6 R 699
285	2001 01 26.37435	10 23 51.76	+02 15 08.0	704	303	2001 01 19.21164	08 13 53.37	+27 14 25.5	699
285	2001 02 01.31650	10 19 44.41	+02 14 28.8	704	303	2001 01 19.23352	08 13 52.09	+27 14 27.5	699
285	2001 02 01.33153	10 19 43.75	+02 14 28.8	704	303	2001 01 19.25541	08 13 50.82	+27 14 29.4	699
285	2001 02 01.34611	10 19 43.05	+02 14 29.1	704	303	2001 01 19.32747	08 13 46.58	+27 14 35.8	704
285	2001 02 01.36141	10 19 42.40	+02 14 29.8	704	303	2001 01 19.34363	08 13 45.58	+27 14 37.4	704
285	2001 02 01.37598	10 19 41.66	+02 14 29.9	704	303	2001 01 19.35901	08 13 44.68	+27 14 38.3	704
286	2001 01 19.41157	11 22 59.32	+06 50 43.6	704	303	2001 01 19.37439	08 13 43.76	+27 14 39.5	704
286	2001 01 19.42712	11 22 59.18	+06 50 50.3	704	303	2001 01 19.38979	08 13 42.85	+27 14 40.3	704
286	2001 01 19.44283	11 22 59.08	+06 50 56.1	704	303	2001 02 01.21682	08 01 52.47	+27 24 38.0	13.0 R 699
286	2001 01 19.46161	11 22 58.93	+06 51 01.9	704	303	2001 02 01.25705	08 01 50.30	+27 24 38.5	704
286	2001 01 31.39310	11 20 21.83	+08 08 08.3	704	303	2001 02 01.26326	08 01 49.98	+27 24 38.5	699
286	2001 01 31.40797	11 20 21.47	+08 08 16.5	704	303	2001 02 01.27184	08 01 49.51	+27 24 38.7	704
286	2001 01 31.42285</								

307	2001 02 02.48935	14 47 21.44	-09 31 10.1	704	328	2001 01 18.41319	09 43 33.27	+30 57 00.7	704
307	2001 02 02.50388	14 47 21.99	-09 31 11.0	704	328	2001 01 18.43050	09 43 32.25	+30 57 02.7	704
307	2001 02 04.45332	14 48 33.42	-09 33 24.9	16.6 739	328	2001 01 24.38605	09 38 01.13	+31 08 23.3	13.6 R 918
307	2001 02 04.46076	14 48 33.68	-09 33 26.0	16.5 739	328	2001 01 24.39003	09 38 00.90	+31 08 23.6	13.6 R 918
307	2001 02 04.47792	14 48 34.24	-09 33 27.1	16.4 739	328	2001 01 24.40216	09 38 00.20	+31 08 24.9	13.5 R 918
307	2001 02 04.49484	14 48 34.83	-09 33 28.1	16.3 739	328	2001 02 04.27454	09 26 43.74	+31 17 06.9	704
307	2001 02 04.51177	14 48 35.43	-09 33 29.3	16.2 739	328	2001 02 04.28934	09 26 42.72	+31 17 07.0	704
311	2000 10 17.09869	20 15 27.95	-22 58 14.5	15.0 R 699	328	2001 02 04.30414	09 26 41.80	+31 17 07.0	704
311	2000 10 17.12207	20 15 28.90	-22 58 10.6	699	328	2001 02 04.31894	09 26 40.75	+31 17 07.0	704
311	2000 10 17.14552	20 15 29.84	-22 58 06.5	699	328	2001 02 04.33374	09 26 39.80	+31 17 06.8	704
311	2000 10 17.16949	20 15 30.81	-22 58 02.5	699	329	2001 01 20.41761	11 57 04.03	-06 44 16.7	704
312	2001 01 19.50234	12 33 53.53	+00 09 55.4	704	329	2001 01 20.43353	11 57 04.39	-06 44 14.1	704
312	2001 02 01.41650	12 35 59.24	-00 21 15.5	13.4 R 699	329	2001 01 20.44973	11 57 04.65	-06 44 13.6	704
312	2001 02 01.44470	12 35 59.21	-00 21 18.1	699	329	2001 01 29.40064	11 58 31.26	-06 21 58.9	704
312	2001 02 01.47289	12 35 59.18	-00 21 20.9	699	331	2001 01 19.25946	07 22 32.74	+30 56 47.3	704
312	2001 02 01.50104	12 35 59.16	-00 21 23.6	699	331	2001 01 19.27470	07 22 31.85	+30 56 48.0	704
314	2001 01 19.49531	13 51 05.57	-06 06 48.1	704	331	2001 01 19.28994	07 22 30.95	+30 56 49.1	704
314	2001 01 19.51095	13 51 06.05	-06 06 48.1	704	331	2001 01 19.30569	07 22 30.04	+30 56 49.9	704
314	2001 01 19.52673	13 51 06.57	-06 06 48.0	704	331	2001 01 19.32104	07 22 29.15	+30 56 50.7	704
314	2001 02 01.47509	13 56 35.82	-05 55 43.2	704	331	2001 02 01.25231	07 11 29.64	+31 00 26.0	704
314	2001 02 01.49053	13 56 36.24	-05 55 42.7	704	331	2001 02 01.26710	07 11 28.98	+31 00 25.4	704
314	2001 02 01.50574	13 56 36.52	-05 55 40.5	704	331	2001 02 01.28187	07 11 28.28	+31 00 25.6	704
314	2001 02 01.52094	13 56 36.75	-05 55 37.6	704	331	2001 02 01.31193	07 11 26.92	+31 00 25.1	704
315	2001 01 20.46484	13 43 46.63	-09 36 53.0	704	342	2001 01 19.48720	12 31 56.08	-12 22 17.4	704
315	2001 01 20.48008	13 43 47.37	-09 36 55.9	704	342	2001 01 19.50297	12 31 56.52	-12 22 22.3	704
315	2001 01 20.49527	13 43 48.10	-09 37 00.6	704	342	2001 01 26.41035	12 34 35.54	-12 53 38.5	704
315	2001 01 20.51062	13 43 48.87	-09 37 04.1	704	342	2001 01 26.42563	12 34 35.73	-12 53 42.5	704
315	2001 01 26.46494	13 48 35.05	-09 57 36.3	704	342	2001 01 26.44064	12 34 36.03	-12 53 45.3	704
315	2001 01 26.48058	13 48 35.70	-09 57 39.3	704	343	2000 10 17.09557	19 54 35.71	-24 30 45.0	16.0 R 699
315	2001 01 26.49606	13 48 36.36	-09 57 42.3	704	343	2000 10 17.11894	19 54 37.20	-24 30 38.9	699
315	2001 01 26.51186	13 48 37.06	-09 57 44.8	704	343	2000 10 17.14237	19 54 38.68	-24 30 32.4	699
316	2000 11 08.43496	09 50 34.24	+13 06 20.9	15.3 R 699	343	2000 10 17.16626	19 54 40.23	-24 30 25.7	699
316	2000 11 08.45832	09 50 35.61	+13 06 14.5	699	346	2000 12 06.72044	07 37 32.59	+23 12 49.1	327
316	2000 11 08.48174	09 50 36.96	+13 06 08.1	699	346	2000 12 06.73924	07 37 32.06	+23 12 54.0	11.0 327
316	2000 11 08.50521	09 50 38.33	+13 06 01.9	699	346	2000 12 06.75815	07 37 31.52	+23 12 58.8	327
316	2000 12 04.87293	10 10 49.30	+11 34 51.7	327	346	2000 12 09.90215	07 35 51.18	+23 27 36.0	11.1 327
316	2000 12 04.89178	10 10 49.87	+11 34 49.3	15.2 327	346	2000 12 09.91154	07 35 50.87	+23 27 38.6	327
316	2000 12 04.91131	10 10 50.47	+11 34 46.4	327	346	2000 12 09.92101	07 35 50.54	+23 27 41.0	327
316	2001 01 20.37866	10 10 48.81	+12 16 19.8	704	346	2001 01 15.00941	07 04 01.27	+26 23 53.8	10.0 1 012
316	2001 01 20.39456	10 10 48.27	+12 16 23.4	704	346	2001 01 15.02605	07 04 00.09	+26 23 58.9	1 012
316	2001 01 20.40975	10 10 47.75	+12 16 27.1	704	346	2001 01 16.89318	07 02 13.90	+26 31 19.1	10.0 1 012
316	2001 01 20.42593	10 10 47.21	+12 16 31.1	704	346	2001 01 16.92183	07 02 12.24	+26 31 25.8	1 012
316	2001 01 20.44187	10 10 46.65	+12 16 34.7	704	346	2001 01 19.27210	07 00 01.90	+26 40 21.4	704
316	2001 01 21.38294	10 10 16.31	+12 20 16.8	704	346	2001 01 19.30310	07 00 00.16	+26 40 27.6	704
316	2001 01 21.39798	10 10 15.75	+12 20 21.0	704	346	2001 01 19.31845	06 59 59.13	+26 40 30.7	704
316	2001 01 21.41300	10 10 15.25	+12 20 24.2	704	346	2001 02 01.25027	06 49 51.35	+27 19 48.7	704
316	2001 01 21.42801	10 10 14.75	+12 20 27.8	704	346	2001 02 01.26506	06 49 50.67	+27 19 51.3	704
316	2001 01 21.44302	10 10 14.14	+12 20 31.9	704	346	2001 02 01.27983	06 49 49.99	+27 19 54.1	704
316	2001 01 29.30819	10 05 22.24	+12 54 34.4	704	346	2001 02 01.30989	06 49 48.91	+27 19 57.9	704
316	2001 01 29.32310	10 05 21.59	+12 54 38.2	704	346	2001 02 03.25350	06 48 37.93	+27 24 32.0	704
316	2001 01 29.33799	10 05 20.96	+12 54 42.5	704	346	2001 02 03.26828	06 48 37.28	+27 24 32.3	704
316	2001 01 29.35294	10 05 20.31	+12 54 46.6	704	346	2001 02 03.28318	06 48 36.75	+27 24 34.1	704
316	2001 01 29.36784	10 05 19.62	+12 54 51.2	704	346	2001 02 03.29780	06 48 36.20	+27 24 36.4	704
316	2001 02 02.31401	10 02 32.37	+13 13 29.4	704	348	2001 01 19.18806	07 47 47.16	+27 47 24.2	12.8 R 699
316	2001 02 02.32891	10 02 31.68	+13 13 34.3	704	348	2001 01 19.21006	07 47 45.89	+27 47 31.3	699
316	2001 02 02.34381	10 02 30.99	+13 13 38.1	704	348	2001 01 19.23196	07 47 44.63	+27 47 38.2	699
316	2001 02 02.35872	10 02 30.30	+13 13 42.8	704	348	2001 01 19.25386	07 47 43.35	+27 47 45.1	699
316	2001 02 04.21541	10 01 08.02	+13 22 41.0	14.1 R 918	348	2001 01 19.26123	07 47 42.91	+27 47 47.3	704
316	2001 02 04.23097	10 01 07.30	+13 22 45.5	14.1 R 918	348	2001 01 19.27647	07 47 42.02	+27 47 52.2	704
316	2001 02 04.24301	10 01 06.82	+13 22 49.0	14.1 R 918	348	2001 01 19.29171	07 47 41.15	+27 47 57.2	704
317	2001 01 26.47079	14 33 56.26	-13 42 15.3	704	348	2001 01 19.30746	07 47 40.24	+27 48 02.1	704
317	2001 01 26.48609	14 33 57.25	-13 42 19.0	704	348	2001 01 19.32281	07 47 39.35	+27 48 07.1	704
317	2001 01 26.50138	14 33 58.24	-13 42 22.8	704	348	2001 02 01.25380	07 36 14.38	+28 45 13.1	704
317	2001 01 26.51709	14 33 59.29	-13 42 26.9	704	348	2001 02 01.26859	07 36 13.64	+28 45 15.8	704
319	2001 01 26.47276	14 57 35.85	-12 01 16.3	704	348	2001 02 01.28336	07 36 12.86	+28 45 18.7	704
319	2001 01 26.48813	14 57 36.38	-12 01 16.3	704	348	2001 02 01.29864	07 36 12.17	+28 45 22.2	704
319	2001 01 26.50335	14 57 36.87	-12 01 16.6	704	348	2001 02 01.31342	07 36 11.38	+28 45 24.8	704
319	2001 01 26.51906	14 57 37.46	-12 01 16.8	704	348	2001 02 03.24253	07 34 41.56	+28 52 06.3	704
319	2001 02 01.48209	15 00 51.93	-12 02 01.2	704	348	2001 02 03.25807	07 34 40.75	+28 52 10.0	704
319	2001 02 01.49751	15 00 52.39	-12 02 01.0	704	348	2001 02 03.27301	07 34 40.05	+28 52 13.2	704
319	2001 02 01.51271	15 00 52.84	-12 02 00.8	704	348	2001 02 03.28775	07 34 39.29	+28 52 16.7	704
319	2001 02 01.52790	15 00 53.35	-12 02 00.5	704	348	2001 02 03.30237	07 34 38.48	+28 52 19.5	704
321	2001 01 19.40516	10 33 34.58	+12 57 53.5	704	349	1996 10 30.82379	21 31 47.59	-22 42 50.4	975
321	2001 01 19.42073	10 33 34.07	+12 57 57.6	704	349	1996 10 30.83199	21 31 47.69	-22 42 44.4	975
321	2001 01 19.43632	10 33 33.61	+12 58 00.6	704	354	1996 02 28.85473	08 30 35.69	+17 46 43.3	975
321	2001 01 19.45200	10 33 33.15	+12 58 04.4	704	354	1996 02 28.86213	08 30 35.46	+17 46 47.7	975
321	2001 01 19.47076	10 33 32.55	+12 58 07.5	704	354	1996 02 29.86712	08 30 10.43	+17 56 42.8	975
321	2001 02 01.33161	10 26 06.25	+13 48 33.2	704	354	1996 02 29.87363	08 30 10.30	+17 56 45.8	975
321	2001 02 01.34658	10 26 05.56	+13 48 37.3	704	354	1996 03 11.83605	08 27 27.25	+19 33 34.9	975
321	2001 02 01.36144	10 26 04.88	+13 48 41.6	704	354	1996 03 11.84332	08 27 27.10	+19 33 38.4	975
321	2001 02 01.37630	10 26 04.23	+13 48 45.5	704	354	1996 03 12.81564	08 27 22.72	+19 41 10.3	975
321	2001 02 01.39116	10 26 03.56	+13 48 49.7	704	354	1996 03 12.82254	08 27 22.71	+19 41 13.1	975
321	2001 02 02.31633	10 25 24.38	+13 52 53.8	704	354	2001 01 19.43031	12 00 40.19	+08 07 05.9	704
321	2001 02 02.33123	10 25 23.65	+13 52 58.2	704	354	2001 01 19.44602	12 00 40.51	+08 07 14.1	704
321	2001 02 02.34613	10 25 23.00	+13 53 02.4	704	354	2001 01 19.46481	12 00 40.83	+08 07 22.5	704
321	2001 02 02.36104	10 25 22.33	+13 53 06.6	704	354	2001 01 20.37319	12 01 00.51	+08 14 27.5	9.9 V 739
321	2001 02 02.3								

360	2001 01 21.13673	02 03 06.69	-00 38 54.2	704	372	2001 01 17.12151	02 08 48.62	+44 48 28.0	704
360	2001 01 26.08131	02 08 05.98	+00 12 52.7	704	372	2001 01 17.13675	02 08 49.83	+44 48 21.2	704
360	2001 01 26.09621	02 08 06.91	+00 13 02.4	704	372	2001 01 17.15199	02 08 51.03	+44 48 14.1	704
360	2001 01 26.11123	02 08 07.83	+00 13 11.6	704	372	2001 01 17.16743	02 08 52.36	+44 48 06.4	704
360	2001 01 26.12610	02 08 08.77	+00 13 21.5	704	373	2001 01 21.49178	12 59 59.28	-05 09 30.5	704
360	2001 01 26.14098	02 08 09.70	+00 13 31.1	704	373	2001 01 21.50691	12 59 59.40	-05 09 33.8	704
361	2000 12 17.09726	01 59 59.83	+20 52 09.7	699	373	2001 02 01.42576	13 00 39.43	-05 40 03.0	699
361	2000 12 17.12066	01 59 59.58	+20 52 09.4	699	373	2001 02 01.45400	13 00 39.33	-05 40 06.9	699
361	2000 12 17.14403	01 59 59.32	+20 52 09.2	699	373	2001 02 01.48223	13 00 39.24	-05 40 10.7	699
361	2000 12 17.16745	01 59 59.07	+20 52 08.9	699	373	2001 02 01.51042	13 00 39.14	-05 40 14.5	699
361	2001 01 18.08472	02 06 20.58	+21 28 52.7	704	374	2001 01 20.08266	02 19 24.10	+11 01 35.9	704
361	2001 01 18.09984	02 06 21.13	+21 28 55.8	704	374	2001 01 20.09763	02 19 24.72	+11 01 37.8	704
361	2001 01 18.11487	02 06 21.58	+21 28 57.9	704	374	2001 01 20.11264	02 19 25.21	+11 01 40.3	704
361	2001 01 18.13000	02 06 22.07	+21 29 00.3	704	374	2001 01 20.12760	02 19 25.74	+11 01 41.6	704
361	2001 02 03.10230	02 17 12.12	+22 19 25.8	704	374	2001 01 20.14254	02 19 26.36	+11 01 44.1	704
361	2001 02 03.11692	02 17 12.82	+22 19 28.8	704	374	2001 01 21.08245	02 19 59.69	+11 03 37.1	704
361	2001 02 03.13156	02 17 13.53	+22 19 31.9	704	374	2001 01 21.09734	02 20 00.28	+11 03 38.9	704
362	2001 01 26.46909	14 21 04.94	-12 06 29.6	704	374	2001 01 21.11225	02 20 00.83	+11 03 40.7	704
362	2001 01 26.48411	14 21 05.66	-12 06 34.7	704	374	2001 01 21.12716	02 20 01.31	+11 03 43.2	704
362	2001 01 26.49969	14 21 06.44	-12 06 40.0	704	374	2001 01 21.14207	02 20 01.97	+11 03 45.0	704
362	2001 01 26.51539	14 21 07.24	-12 06 45.4	704	374	2001 01 27.10031	02 23 55.34	+11 17 41.8	704
362	2001 02 02.63660	14 26 37.45	-12 44 58.0	608	374	2001 01 27.13000	02 23 56.56	+11 17 46.8	704
362	2001 02 02.64663	14 26 37.88	-12 45 01.0	608	374	2001 01 27.15967	02 23 57.80	+11 17 51.5	704
362	2001 02 02.65668	14 26 38.28	-12 45 04.0	608	374	2001 01 29.09830	02 25 21.43	+11 23 02.7	704
363	2000 12 17.09337	01 41 36.76	+07 39 12.1	699	375	2000 11 08.43107	10 18 44.88	+17 00 51.9	699
363	2000 12 17.11678	01 41 36.87	+07 39 17.3	699	375	2000 11 08.43185	10 18 44.97	+17 00 51.9	699
363	2000 12 17.14013	01 41 36.97	+07 39 22.4	699	375	2000 11 08.45442	10 18 45.93	+17 00 45.3	699
363	2000 12 17.16352	01 41 37.09	+07 39 27.5	699	375	2000 11 08.45520	10 18 45.98	+17 00 45.1	699
363	2001 01 20.08036	01 58 31.55	+10 41 35.3	704	375	2000 11 08.47784	10 18 46.95	+17 00 38.5	699
363	2001 01 20.09532	01 58 32.31	+10 41 41.5	704	375	2000 11 08.47863	10 18 46.97	+17 00 38.3	699
363	2001 01 20.11033	01 58 33.03	+10 41 47.5	704	375	2000 11 08.50130	10 18 47.96	+17 00 31.9	699
363	2001 01 20.12528	01 58 33.78	+10 41 53.5	704	375	2000 11 08.50208	10 18 48.00	+17 00 31.6	699
363	2001 01 20.14023	01 58 34.54	+10 41 59.8	704	375	2001 01 19.42058	10 28 19.83	+14 37 43.4	704
363	2001 01 21.08014	01 59 22.46	+10 48 19.4	704	375	2001 01 19.43618	10 28 19.28	+14 37 45.7	704
363	2001 01 21.09504	01 59 23.24	+10 48 25.6	704	375	2001 01 19.45185	10 28 18.69	+14 37 46.7	704
363	2001 01 21.10994	01 59 23.98	+10 48 31.8	704	375	2001 02 01.33052	10 19 28.74	+14 53 57.1	704
363	2001 01 21.12485	01 59 24.73	+10 48 37.6	704	375	2001 02 02.02740	10 18 55.75	+14 54 57.4	12.5
363	2001 01 21.13976	01 59 25.49	+10 48 44.0	704	375	2001 02 02.04409	10 18 54.95	+14 54 58.9	12.3
363	2001 01 27.09773	02 04 49.93	+11 29 59.4	704	375	2001 02 02.06077	10 18 54.11	+14 55 00.4	11.9
363	2001 01 27.11257	02 04 50.77	+11 30 05.7	704	375	2001 02 02.31524	10 18 42.25	+14 55 23.6	704
363	2001 01 27.12742	02 04 51.62	+11 30 12.3	704	375	2001 02 02.34504	10 18 40.65	+14 55 25.0	704
363	2001 01 27.14225	02 04 52.47	+11 30 18.7	704	377	2001 01 17.55581	10 10 59.14	+01 28 52.4	13.6
363	2001 01 27.15709	02 04 53.28	+11 30 25.1	704	377	2001 01 17.56589	10 10 58.81	+01 28 53.1	13.6
363	2001 01 29.08108	02 06 45.36	+11 44 05.1	704	377	2001 01 17.57595	10 10 58.48	+01 28 53.9	13.5
363	2001 01 29.09587	02 06 46.25	+11 44 11.7	704	377	2001 01 19.42218	10 10 00.89	+01 31 28.3	704
363	2001 01 29.11066	02 06 47.21	+11 44 18.9	704	377	2001 01 19.43809	10 10 00.37	+01 31 31.0	704
363	2001 02 02.08651	02 10 49.46	+12 13 03.0	704	377	2001 01 26.32828	10 05 47.62	+01 46 50.4	704
363	2001 02 02.10126	02 10 50.37	+12 13 09.6	704	377	2001 01 26.34318	10 05 47.00	+01 46 53.8	704
363	2001 02 02.11599	02 10 51.27	+12 13 16.4	704	377	2001 01 26.35808	10 05 46.38	+01 46 57.1	704
363	2001 02 02.13073	02 10 52.20	+12 13 23.1	704	377	2001 01 26.37298	10 05 45.64	+01 46 59.6	704
363	2001 02 02.14553	02 10 53.13	+12 13 29.8	704	377	2001 01 30.47950	10 02 50.20	+02 00 13.5	13.5
364	2000 10 17.09635	20 12 21.10	-24 46 51.0	699	377	2001 01 30.49036	10 02 49.70	+02 00 15.8	13.4
364	2000 10 17.11972	20 12 22.59	-24 46 46.3	699	377	2001 01 30.53954	10 02 47.39	+02 00 26.4	13.2
364	2000 10 17.14315	20 12 24.06	-24 46 41.3	699	377	2001 02 01.32933	10 01 26.31	+02 07 09.5	704
364	2000 10 17.16706	20 12 25.60	-24 46 36.4	699	377	2001 02 01.34390	10 01 25.63	+02 07 12.3	704
365	2001 01 04.49031	12 49 10.74	-07 49 20.8	699	377	2001 02 01.35920	10 01 24.88	+02 07 16.1	704
365	2001 01 04.51085	12 49 11.51	-07 49 23.5	699	377	2001 02 02.07122	10 00 51.74	+02 10 03.5	12.6
365	2001 01 04.53137	12 49 12.28	-07 49 26.3	699	377	2001 02 02.08795	10 00 50.93	+02 10 07.4	12.3
365	2001 01 04.55187	12 49 13.05	-07 49 29.0	699	377	2001 02 02.10464	10 00 50.12	+02 10 11.4	12.7
365	2001 01 20.49035	12 57 21.25	-08 08 40.4	704	378	2001 01 19.31639	08 57 01.73	+06 26 58.5	704
365	2001 01 20.50571	12 57 21.63	-08 08 40.2	704	378	2001 01 19.33247	08 57 00.86	+06 27 01.0	704
365	2001 01 21.47640	12 57 42.36	-08 08 43.3	704	378	2001 01 19.34775	08 57 00.03	+06 27 02.8	704
365	2001 01 21.49151	12 57 42.72	-08 08 42.3	704	378	2001 01 19.36332	08 56 59.22	+06 27 04.9	704
365	2001 01 21.50664	12 57 42.98	-08 08 43.9	704	378	2001 01 19.38008	08 56 58.30	+06 27 06.8	704
365	2001 01 21.52174	12 57 43.43	-08 08 42.9	704	378	2001 02 01.24409	08 45 33.33	+07 02 42.7	704
365	2001 02 01.42864	13 00 19.93	-07 59 30.9	699	378	2001 02 01.25898	08 45 32.51	+07 02 46.6	704
365	2001 02 01.45680	13 00 20.10	-07 59 28.1	699	378	2001 02 01.27524	08 45 31.58	+07 02 49.7	704
365	2001 02 01.48501	13 00 20.30	-07 59 25.2	699	378	2001 02 01.30521	08 45 29.94	+07 02 55.3	704
365	2001 02 01.51320	13 00 20.48	-07 59 22.3	699	379	2001 01 20.46202	13 15 45.11	-07 34 19.2	704
367	2000 09 30.42989	02 50 08.02	+12 12 33.3	699	379	2001 01 20.49244	13 15 45.79	-07 34 22.1	704
367	2000 09 30.43840	02 50 07.76	+12 12 32.0	699	379	2001 01 20.50780	13 15 46.11	-07 34 24.1	704
367	2000 09 30.44690	02 50 07.48	+12 12 30.7	699	379	2001 01 21.46311	13 16 03.61	-07 35 48.1	704
367	2000 09 30.45538	02 50 07.23	+12 12 29.4	699	379	2001 01 21.47822	13 16 04.02	-07 35 50.7	704
367	2000 12 17.09415	01 53 36.97	+09 10 52.4	699	379	2001 01 21.49333	13 16 04.28	-07 35 51.6	704
367	2000 12 17.11755	01 53 36.98	+09 10 55.9	699	379	2001 01 21.50846	13 16 04.55	-07 35 52.8	704
367	2000 12 17.14091	01 53 37.00	+09 10 59.4	699	390	2001 01 18.07769	00 56 56.16	+19 29 14.4	704
367	2000 12 17.16432	01 53 37.02	+09 11 02.9	699	390	2001 01 18.09281	00 56 57.15	+19 29 16.5	704
367	2001 01 12.46837	02 05 24.17	+11 08 30.9	327	390	2001 01 18.10784	00 56 58.14	+19 29 18.3	704
367	2001 01 12.48272	02 05 24.84	+11 08 36.2	327	390	2001 01 18.12296	00 56 59.14	+19 29 20.3	704
367	2001 01 12.49712	02 05 25.52	+11 08 41.4	327	390	2001 01 18.13800	00 57 00.13	+19 29 22.3	704
367	2001 01 20.08226	02 12 15.67	+11 57 41.8	704	390	2001 02 02.28012	01 15 34.13	+20 14 32.1	14.6
367	2001 01 20.09722	02 12 16.53	+11 57 48.0	704	390	2001 02 02.29093	01 15 35.00	+20 14 34.3	14.5
367	2001 01 20.11223	02 12 17.42	+11 57 54.1	704	390	2001 02 02.30236	01 15 35.90	+20 14 36.0	14.6
367	2001 01 20.12719	02 12 18.29	+11 58 00.3	704	391	2001 01 30.08443	02 48 55.61	-01 37 18.2	14.2
367	2001 01 20.14214	02 12 19.17	+11 58 06.4	704	391	2001 01 30.09936	02 48 56.98	-01 37 12.9	15.2
367	2001 01 21.08205	02 13 15.62	+12 04 31.1	704	391	2001 01 30.11508	02 48 58.43	-01 37 07.2	14.9
367	2001 01 21.09694	02 13 16.50	+12 04 37.1	704	391	2001 01 30.12989	02 48 59.80	-01 37 01.8	15.

399	2001 01 19.16461	06 19 23.57	+40 23 47.9	704	414	2001 01 19.39198	08 39 19.19	+21 45 04.8	704
399	2001 01 19.17967	06 19 22.85	+40 23 44.0	704	414	2001 02 01.25895	08 29 27.32	+22 50 03.1	704
399	2001 01 19.21210	06 19 20.80	+40 23 35.9	704	414	2001 02 01.27373	08 29 26.60	+22 50 06.9	704
400	2001 02 01.46710	15 10 48.88	-27 41 52.6	704	414	2001 02 01.28852	08 29 25.94	+22 50 11.2	704
400	2001 02 01.48194	15 10 49.88	-27 41 59.9	704	414	2001 02 01.30379	08 29 25.27	+22 50 15.3	704
400	2001 02 01.49673	15 10 50.87	-27 42 07.5	704	414	2001 02 01.31857	08 29 24.46	+22 50 19.9	704
400	2001 02 01.51234	15 10 51.91	-27 42 15.2	704	414	2001 02 03.24618	08 27 57.46	+22 59 18.0	704
400	2001 02 01.52782	15 10 52.98	-27 42 22.2	704	414	2001 02 03.26117	08 27 56.70	+22 59 22.4	704
402	2001 01 20.32683	08 01 22.36	+16 47 00.5	704	414	2001 02 03.27615	08 27 56.04	+22 59 26.9	704
402	2001 01 20.34202	08 01 21.52	+16 47 09.9	704	414	2001 02 03.29116	08 27 55.33	+22 59 30.7	704
402	2001 01 20.35929	08 01 20.58	+16 47 19.5	704	414	2001 02 03.30660	08 27 54.62	+22 59 34.9	704
402	2001 01 20.37429	08 01 19.64	+16 47 28.1	704	416	2001 01 20.09858	02 28 27.19	+14 03 27.0	704
402	2001 01 20.38971	08 01 18.62	+16 47 36.7	704	416	2001 01 20.11359	02 28 27.46	+14 03 31.3	704
402	2001 01 29.26406	07 53 01.52	+18 09 28.7	704	416	2001 01 20.12855	02 28 27.72	+14 03 34.8	704
402	2001 01 29.27972	07 53 00.64	+18 09 37.2	704	416	2001 01 21.09829	02 28 47.50	+14 07 28.8	704
402	2001 01 29.29455	07 52 59.75	+18 09 45.8	704	416	2001 01 21.11320	02 28 47.76	+14 07 33.1	704
402	2001 02 03.24239	07 48 45.09	+18 54 20.0	704	416	2001 01 21.12811	02 28 48.10	+14 07 35.7	704
402	2001 02 03.25737	07 48 44.25	+18 54 28.9	704	416	2001 01 26.14862	02 30 46.34	+14 28 47.0	699
402	2001 02 03.27236	07 48 43.48	+18 54 37.0	704	416	2001 01 26.17508	02 30 47.00	+14 28 53.8	699
402	2001 02 03.28737	07 48 42.68	+18 54 45.2	704	416	2001 01 26.20151	02 30 47.68	+14 29 00.7	699
402	2001 02 03.30281	07 48 41.86	+18 54 52.9	704	416	2001 01 26.23004	02 30 48.41	+14 29 08.2	699
403	2001 01 26.08108	23 51 18.40	+05 34 06.3	699	416	2001 01 29.09898	02 32 08.20	+14 41 53.3	704
403	2001 01 26.09232	23 51 19.23	+05 34 10.0	699	420	2001 01 04.47447	12 38 42.84	-11 12 56.6	699
403	2001 01 26.10357	23 51 20.08	+05 34 13.9	699	420	2001 01 04.49506	12 38 43.50	-11 13 02.8	699
403	2001 01 26.11464	23 51 20.92	+05 34 17.6	699	420	2001 01 04.51561	12 38 44.16	-11 13 08.7	699
404	2000 10 18.19261	23 01 28.73	-26 26 40.0	699	420	2001 01 04.53609	12 38 44.80	-11 13 14.6	699
404	2000 10 18.20506	23 01 28.45	-26 26 37.9	699	420	2001 01 19.48876	12 45 07.86	-14 15 59.3	704
404	2000 10 18.21753	23 01 28.18	-26 26 35.4	699	422	2000 11 08.43340	10 17 16.23	+15 11 55.9	699
404	2000 10 18.23003	23 01 27.90	-26 26 32.8	699	422	2000 11 08.45675	10 17 17.72	+15 11 48.8	699
405	2000 12 17.08092	01 47 40.67	+19 05 06.1	699	422	2000 11 08.48018	10 17 19.21	+15 11 41.6	699
405	2000 12 17.10432	01 47 40.47	+19 04 58.9	699	422	2000 11 08.50365	10 17 20.70	+15 11 34.4	699
405	2000 12 17.12767	01 47 40.29	+19 04 51.6	699	422	2001 01 19.40628	10 42 20.76	+13 50 48.1	704
405	2000 12 17.15105	01 47 40.10	+19 04 44.4	699	422	2001 01 19.42183	10 42 20.17	+13 50 52.2	704
405	2001 01 19.08407	01 56 02.77	+17 29 29.1	704	422	2001 01 19.43753	10 42 19.60	+13 50 55.8	704
405	2001 01 19.10823	01 56 03.52	+17 29 28.0	704	422	2001 01 19.45310	10 42 18.99	+13 50 59.3	704
405	2001 01 19.12495	01 56 04.13	+17 29 27.6	704	422	2001 01 19.47186	10 42 18.33	+13 51 02.8	704
405	2001 01 19.14084	01 56 04.73	+17 29 27.0	704	422	2001 02 01.33188	10 32 43.83	+14 47 53.2	704
405	2001 01 19.15602	01 56 05.30	+17 29 26.3	704	422	2001 02 01.34685	10 32 42.99	+14 47 57.7	704
405	2001 02 02.08583	02 05 50.82	+17 30 58.7	704	422	2001 02 01.36171	10 32 42.16	+14 48 01.8	704
405	2001 02 02.10058	02 05 51.57	+17 30 59.3	704	422	2001 02 01.37657	10 32 41.32	+14 48 06.1	704
405	2001 02 02.11531	02 05 52.25	+17 31 00.1	704	422	2001 02 01.39143	10 32 40.48	+14 48 10.5	704
405	2001 02 02.13005	02 05 52.99	+17 31 00.3	704	422	2001 02 02.31660	10 31 50.44	+14 52 43.4	704
405	2001 02 02.14485	02 05 53.70	+17 31 01.1	704	422	2001 02 02.33150	10 31 49.61	+14 52 48.0	704
406	2000 12 17.08171	01 39 45.06	+16 28 42.8	699	422	2001 02 02.34641	10 31 48.75	+14 52 52.0	704
406	2000 12 17.10511	01 39 45.37	+16 28 41.6	699	422	2001 02 02.36132	10 31 47.91	+14 52 56.5	704
406	2000 12 17.12844	01 39 45.66	+16 28 40.4	699	422	2001 02 02.37622	10 31 47.06	+14 53 01.0	704
406	2000 12 17.15183	01 39 45.96	+16 28 39.1	699	425	2001 01 20.46653	13 55 25.24	-08 05 56.3	704
406	2001 01 19.08407	02 00 12.53	+17 09 44.5	704	425	2001 01 20.48178	13 55 26.01	-08 06 00.3	704
406	2001 01 19.10823	02 00 13.86	+17 09 48.4	704	425	2001 01 20.49710	13 55 26.79	-08 06 04.4	704
406	2001 01 19.12495	02 00 14.77	+17 09 51.4	704	425	2001 01 20.51230	13 55 27.58	-08 06 08.5	704
406	2001 01 19.14084	02 00 15.64	+17 09 54.0	704	425	2001 01 31.50956	14 03 54.72	-08 46 20.7	704
406	2001 01 19.15602	02 00 16.48	+17 09 56.6	704	425	2001 01 31.52606	14 03 55.31	-08 46 23.7	704
406	2001 02 02.08719	02 14 57.18	+18 00 37.2	704	425	2001 02 02.47011	14 05 11.40	-08 52 09.3	704
406	2001 02 02.10193	02 14 58.21	+18 00 40.9	704	425	2001 02 02.48454	14 05 11.98	-08 52 13.0	704
406	2001 02 02.11666	02 14 59.23	+18 00 44.6	704	425	2001 02 02.49941	14 05 12.58	-08 52 14.0	704
406	2001 02 02.13140	02 15 00.25	+18 00 48.5	704	425	2001 02 02.51395	14 05 13.14	-08 52 16.5	704
406	2001 02 02.14621	02 15 01.26	+18 00 52.2	704	426	2001 01 05.08264	22 32 49.51	+04 16 34.7	699
411	2000 12 17.28981	04 17 36.84	+07 55 03.6	699	426	2001 01 05.09975	22 32 50.60	+04 16 40.8	699
411	2000 12 17.30863	04 17 35.94	+07 55 07.0	699	426	2001 01 05.11694	22 32 51.67	+04 16 46.6	699
411	2000 12 17.32741	04 17 35.04	+07 55 10.3	699	426	2001 01 05.13414	22 32 52.79	+04 16 53.2	699
411	2000 12 17.34614	04 17 34.18	+07 55 13.5	699	427	2000 10 26.16459	01 10 00.30	+15 50 06.6	699
411	2001 01 19.15463	04 02 17.97	+10 19 27.3	704	427	2000 10 26.18819	01 09 59.21	+15 49 59.1	699
411	2001 01 19.16941	04 02 17.83	+10 19 34.6	704	427	2000 10 26.21158	01 09 58.10	+15 49 51.4	699
411	2001 01 19.18442	04 02 17.69	+10 19 39.4	704	427	2000 10 26.23498	01 09 56.98	+15 49 44.4	699
411	2001 01 19.20049	04 02 17.61	+10 19 44.6	704	427	2001 01 19.08055	01 19 25.90	+13 50 30.1	704
411	2001 01 21.16097	04 02 07.81	+10 30 38.7	699	427	2001 01 19.10471	01 19 27.19	+13 50 34.9	704
411	2001 01 21.18431	04 02 07.70	+10 30 46.6	699	427	2001 01 19.12143	01 19 28.08	+13 50 38.9	704
411	2001 01 21.20786	04 02 07.59	+10 30 54.5	699	427	2001 01 19.13732	01 19 28.93	+13 50 42.5	704
411	2001 01 21.23123	04 02 07.48	+10 31 02.4	699	427	2001 01 19.15247	01 19 29.78	+13 50 45.8	704
411	2001 01 27.17031	04 02 10.47	+11 05 01.9	704	432	2001 02 01.62002	12 19 39.60	+16 42 03.2	12.2
411	2001 01 27.18518	04 02 10.59	+11 05 08.2	704	432	2001 02 01.63048	12 19 39.60	+16 42 08.1	12.5
411	2001 01 27.20000	04 02 10.70	+11 05 14.4	704	432	2001 02 01.64073	12 19 39.60	+16 42 13.1	12.4
411	2001 01 30.29008	04 02 31.10	+11 23 27.7	608	432	2001 02 02.40233	12 19 41.06	+16 48 26.3	608
411	2001 02 01.21864	04 02 50.13	+11 34 55.4	14.5	608	2001 02 02.41711	12 19 41.08	+16 48 33.6	704
411	2001 02 01.22863	04 02 50.23	+11 34 58.9	14.5	608	2001 02 02.43200	12 19 41.05	+16 48 40.6	704
411	2001 02 01.23858	04 02 50.33	+11 35 02.6	14.4	608	2000 11 13.06744	20 23 27.34	-12 46 09.9	13.5 R
412	2001 01 16.27808	02 43 23.25	+03 26 33.0	14.7	608	2000 11 13.09009	20 23 29.81	-12 45 59.0	699
412	2001 01 16.28812	02 43 23.44	+03 26 37.9	14.6	608	2000 11 13.11275	20 23 32.27	-12 45 48.1	699
412	2001 01 16.29856	02 43 23.63	+03 26 42.9	14.4	608	2000 11 13.13549	20 23 34.74	-12 45 37.0	699
412	2001 01 19.08292	02 44 24.77	+03 49 22.7	704	433	2001 01 14.71289	22 35 32.21	-01 03 15.6	15.6 R
412	2001 01 19.09835	02 44 25.18	+03 49 31.4	704	433	2001 01 14.71597	22 35 32.58	-01 03 13.2	15.2 R
412	2001 01 19.11335	02 44 25.54	+03 49 39.6	704	433	2001 01 14.72090	22 35 33.25	-01 03 08.6	15.4 R
412	2001 01 19.12872	02 44 25.86	+03 49 46.8	704	433	2001 01 14.72594	22 35 34.04	-01 03 04.4	15.4 R
412	2001 01 19.14442	02 44 26.23	+03 49 55.5	704	433	2001 01 15.40846	22 37 09.65	-00 53 14.4	14.3 V
412	2001 01 26.08499	02 47 40.54	+04 48 01.2	704	433	2001 01 15.41063	22 37 09.94	-00 53 12.4	347
412	2001 01 26.09989	02 47 40.99	+04 48 09.5	704	433	2001 01 15.41255	22 37 10.21	-00 53 10.7	14.4 V
412	2001 01 26.11490	02 47 41.50	+04 48 16.6	704	433	2001 01 15.72476	22 37 54.09	-00 48 41.3	

438	2001 02 02.08733	02 25 01.69	+15 56 12.2	704	461	2000 11 08.50678	10 05 16.04	+11 01 11.1	699
438	2001 02 02.10207	02 25 02.47	+15 56 17.2	704	461	2001 01 20.38140	10 37 20.62	+08 13 29.4	704
438	2001 02 02.11680	02 25 03.22	+15 56 22.1	704	461	2001 01 20.39731	10 37 20.22	+08 13 32.5	704
438	2001 02 02.13154	02 25 03.99	+15 56 26.9	704	461	2001 01 20.41249	10 37 19.82	+08 13 35.1	704
438	2001 02 02.14634	02 25 04.76	+15 56 31.7	704	461	2001 01 20.42870	10 37 19.45	+08 13 37.7	704
440	2001 01 20.08321	02 21 41.14	+15 35 39.5	704	461	2001 01 20.44461	10 37 18.96	+08 13 40.3	704
440	2001 01 20.09817	02 21 42.13	+15 35 43.5	704	461	2001 01 21.38568	10 36 57.15	+08 16 13.0	704
440	2001 01 20.11318	02 21 43.13	+15 35 47.6	704	461	2001 01 21.40071	10 36 56.73	+08 16 16.5	704
440	2001 01 20.12814	02 21 44.11	+15 35 51.2	704	461	2001 01 21.41574	10 36 56.34	+08 16 18.9	704
440	2001 01 20.14309	02 21 45.10	+15 35 55.3	704	461	2001 01 21.43074	10 36 55.96	+08 16 21.2	704
440	2001 01 21.08299	02 22 49.24	+15 40 07.5	704	461	2001 01 21.44576	10 36 55.44	+08 16 24.7	704
440	2001 01 21.09788	02 22 50.25	+15 40 11.0	704	461	2001 01 29.31148	10 33 06.09	+08 42 25.8	704
440	2001 01 21.11279	02 22 51.26	+15 40 15.0	704	461	2001 01 29.32639	10 33 05.50	+08 42 30.4	704
440	2001 01 21.12770	02 22 52.26	+15 40 18.9	704	461	2001 01 29.34133	10 33 04.96	+08 42 33.4	704
440	2001 01 21.14261	02 22 53.27	+15 40 22.9	704	461	2001 01 29.35623	10 33 04.41	+08 42 37.3	704
440	2001 01 29.08406	02 32 42.41	+16 19 06.4	704	461	2001 01 29.37113	10 33 03.77	+08 42 41.4	704
440	2001 01 29.09884	02 32 43.57	+16 19 10.8	704	461	2001 01 31.32761	10 31 55.34	+08 50 17.8	704
440	2001 01 29.11363	02 32 44.75	+16 19 15.4	704	461	2001 01 31.34253	10 31 54.68	+08 50 22.2	704
443	2001 01 20.27309	07 31 14.82	+15 01 07.6	704	461	2001 01 31.35746	10 31 54.12	+08 50 26.5	704
443	2001 01 20.29013	07 31 13.59	+15 01 11.6	704	461	2001 01 31.37238	10 31 53.52	+08 50 29.5	704
443	2001 01 20.30653	07 31 12.54	+15 01 16.4	704	461	2001 01 31.38730	10 31 52.88	+08 50 32.9	704
443	2001 01 20.32262	07 31 11.38	+15 01 18.1	704	463	2001 01 26.08671	00 03 39.96	-02 07 16.7	15.7 R 699
443	2001 01 21.24001	07 30 12.90	+15 05 14.5	704	463	2001 01 26.09797	00 03 41.27	-02 07 04.5	699
443	2001 01 21.25520	07 30 11.84	+15 05 18.7	704	463	2001 01 26.10911	00 03 42.56	-02 06 52.2	699
443	2001 01 21.27016	07 30 10.81	+15 05 24.0	704	463	2001 01 26.12025	00 03 43.86	-02 06 39.8	699
443	2001 01 21.28541	07 30 09.76	+15 05 26.9	704	464	2001 01 30.50267	14 40 20.15	-04 27 19.4	16.5 704
443	2001 01 21.30051	07 30 08.76	+15 05 30.3	704	464	2001 01 30.51750	14 40 20.72	-04 27 20.2	15.2 704
443	2001 01 21.51806	07 29 55.24	+15 06 26.3	12.0 V 300	464	2001 01 30.53295	14 40 21.30	-04 27 20.3	14.8 704
443	2001 01 21.53619	07 29 54.04	+15 06 31.1	12.0 V 300	468	2001 01 14.63845	07 47 48.07	+21 45 52.6	14.2 V 300
443	2001 01 21.54875	07 29 53.21	+15 06 34.4	12.0 V 300	468	2001 01 14.65333	07 47 47.25	+21 45 54.7	14.2 V 300
443	2001 01 21.56395	07 29 52.20	+15 06 38.4	12.0 V 300	468	2001 01 14.67389	07 47 46.13	+21 45 57.4	300
443	2001 01 29.23698	07 22 13.17	+15 40 27.0	704	468	2001 01 20.30230	07 42 50.11	+21 58 07.2	704
443	2001 01 29.25164	07 22 12.29	+15 40 30.9	704	468	2001 01 20.31721	07 42 49.26	+21 58 09.3	704
443	2001 01 29.26653	07 22 11.41	+15 40 35.1	704	468	2001 01 20.33213	07 42 48.40	+21 58 11.3	704
443	2001 01 29.28119	07 22 10.64	+15 40 38.7	704	468	2001 01 20.34705	07 42 47.65	+21 58 13.7	704
443	2001 01 29.29584	07 22 09.65	+15 40 43.5	704	468	2001 01 20.36197	07 42 46.78	+21 58 15.8	704
443	2001 02 02.23742	07 18 44.70	+15 58 18.2	704	468	2001 01 21.30581	07 41 58.05	+22 00 11.3	704
443	2001 02 02.25222	07 18 43.88	+15 58 22.6	704	468	2001 01 21.32101	07 41 57.19	+22 00 12.7	704
443	2001 02 02.26705	07 18 43.10	+15 58 26.7	704	468	2001 01 21.33617	07 41 56.38	+22 00 14.6	704
443	2001 02 02.28188	07 18 42.33	+15 58 30.7	704	468	2001 01 21.35132	07 41 55.59	+22 00 15.9	704
443	2001 02 02.29670	07 18 41.52	+15 58 35.2	704	468	2001 01 21.36646	07 41 54.79	+22 00 18.7	704
444	2001 02 01.48700	15 37 23.51	-15 35 54.1	704	468	2001 01 29.24828	07 35 24.20	+22 15 00.3	704
444	2001 02 01.50222	15 37 24.48	-15 35 55.4	704	468	2001 01 29.26311	07 35 23.40	+22 15 02.4	704
444	2001 02 01.51743	15 37 25.40	-15 35 56.7	704	468	2001 01 29.29360	07 35 21.98	+22 15 05.6	704
444	2001 02 01.53262	15 37 26.38	-15 35 57.1	704	468	2001 02 03.24076	07 31 39.68	+22 22 51.1	704
448	2001 01 06.22290	05 25 55.77	+37 14 00.3	704	468	2001 02 03.25574	07 31 39.02	+22 22 52.3	704
448	2001 01 06.23756	05 25 55.01	+37 13 59.4	704	468	2001 02 03.27073	07 31 38.34	+22 22 53.1	704
448	2001 01 06.25225	05 25 54.24	+37 13 58.5	704	468	2001 02 03.28574	07 31 37.65	+22 22 54.3	704
448	2001 01 06.26690	05 25 53.47	+37 13 57.6	704	468	2001 02 03.30118	07 31 36.99	+22 22 55.6	704
448	2001 01 06.28191	05 25 52.69	+37 13 56.7	704	469	2001 01 18.08255	01 48 46.51	+24 17 25.0	704
450	2001 01 18.42664	11 38 04.51	+11 07 06.1	704	469	2001 01 18.09768	01 48 47.08	+24 17 23.8	704
450	2001 01 18.44343	11 38 04.36	+11 07 08.5	704	469	2001 01 18.11271	01 48 47.57	+24 17 24.6	704
450	2001 01 31.39405	11 34 09.76	+11 35 31.5	704	469	2001 01 18.12784	01 48 48.03	+24 17 23.6	704
450	2001 01 31.40892	11 34 09.27	+11 35 35.1	704	470	2001 01 19.23959	07 02 22.13	+12 04 21.3	704
450	2001 01 31.42379	11 34 08.83	+11 35 37.3	704	470	2001 01 19.25490	07 02 21.21	+12 04 25.1	704
450	2001 01 31.43868	11 34 08.45	+11 35 39.5	704	470	2001 01 19.27058	07 02 20.27	+12 04 29.0	704
450	2001 01 31.45356	11 34 07.89	+11 35 42.9	704	470	2001 01 19.28713	07 02 19.27	+12 04 32.8	704
450	2001 02 01.39859	11 33 42.61	+11 38 20.9	704	470	2001 01 19.30283	07 02 18.32	+12 04 36.8	704
450	2001 02 01.41354	11 33 42.13	+11 38 24.3	704	470	2001 02 01.23253	06 51 20.38	+13 02 47.7	704
450	2001 02 01.42849	11 33 41.66	+11 38 26.4	704	470	2001 02 01.24692	06 51 19.71	+13 02 52.5	704
450	2001 02 01.44343	11 33 41.23	+11 38 29.2	704	470	2001 02 01.26181	06 51 19.08	+13 02 56.9	704
450	2001 02 01.45952	11 33 40.69	+11 38 32.3	704	470	2001 02 01.27834	06 51 18.33	+13 03 00.8	704
452	2001 01 15.11284	04 46 03.10	+21 51 11.7	17.1 V 691	470	2001 02 02.23431	06 50 39.03	+13 07 34.9	704
452	2001 01 15.14079	04 46 02.42	+21 51 12.6	16.5 V 691	470	2001 02 02.24910	06 50 38.37	+13 07 39.7	704
452	2001 01 15.16879	04 46 01.74	+21 51 13.3	16.5 V 691	470	2001 02 02.26393	06 50 37.74	+13 07 43.9	704
452	2001 01 20.18769	04 44 27.36	+21 53 53.5	704	470	2001 02 02.27875	06 50 37.10	+13 07 47.6	704
452	2001 01 21.15935	04 44 14.17	+21 54 33.1	704	470	2001 02 02.29357	06 50 36.46	+13 07 52.3	704
454	2000 12 16.07644	03 01 17.14	+21 31 52.4	13.6 R 699	472	2000 11 08.43730	10 25 47.41	+10 59 44.1	13.4 R 699
454	2000 12 16.09988	03 01 16.27	+21 31 50.0	699	472	2000 11 08.46065	10 25 49.30	+10 59 39.8	699
454	2000 12 16.12333	03 01 15.41	+21 31 47.6	699	472	2000 11 08.48409	10 25 51.19	+10 59 35.5	699
454	2000 12 16.14671	03 01 14.56	+21 31 45.1	699	472	2000 11 08.50756	10 25 53.09	+10 59 31.4	699
454	2001 01 19.11392	02 56 49.67	+21 18 06.2	704	472	2001 01 17.76306	11 21 33.95	+13 22 04.4	12.6 V 300
454	2001 01 19.13062	02 56 50.05	+21 18 06.9	704	472	2001 01 17.76734	11 21 33.94	+13 22 06.7	12.6 V 300
454	2001 01 19.14651	02 56 50.34	+21 18 07.3	704	472	2001 01 17.77159	11 21 33.94	+13 22 09.0	12.7 V 300
454	2001 01 26.15143	02 59 39.34	+21 28 24.6	14.3 R 699	472	2001 01 17.77588	11 21 33.93	+13 22 11.3	12.7 V 300
454	2001 01 26.17792	02 59 40.08	+21 28 27.3	699	472	2001 01 18.39121	11 21 34.02	+13 27 41.6	704
454	2001 01 26.20436	02 59 40.81	+21 28 30.0	699	472	2001 01 18.40767	11 21 33.94	+13 27 52.8	704
454	2001 01 26.23328	02 59 41.63	+21 28 33.0	699	472	2001 01 18.42458	11 21 33.94	+13 28 01.9	704
454	2001 02 03.09251	03 04 11.46	+21 44 55.2	704	472	2001 01 18.44138	11 21 33.86	+13 28 10.8	704
454	2001 02 03.10715	03 04 12.04	+21 44 57.5	704	472	2001 01 18.45789	11 21 33.78	+13 28 20.9	704
454	2001 02 03.12178	03 04 12.64	+21 44 59.7	704	472	2001 02 02.38142	11 18 17.68	+16 03 34.9	704
454	2001 02 03.13643	03 04 13.19	+21 45 01.0	704	472	2001 02 02.39617	11 18 17.18	+16 03 46.9	704
454	2001 02 03.15108	03 04 13.81	+21 45 03.1	704	472	2001 02 02.41095	11 18 16.83	+16 03 57.3	704
456	2001 01 21.24454	06 00 15.07	+07 48 39.9	704	472	2001 02 02.42574	11 18 16.41	+16 04 07.5	704
456	2001 01 21.25977	06 00 14.44	+07 48 40.1	704	473	2001 01 20.38636	11 28 44.69	+03 10 31.3	704
456	2001 01 21.27474	06 00 13.83	+07 48 40.8	704	473	2001 01 20.40226	11 28 44.51	+03 10 26.1	704
456	2001 01 21.28991	06							

2001 FEB. 8

M.P.S. 25811

474	2001 01 20.40020	11 06 37.30	+03 34 18.0	704	489	2001 01 30.48020	13 33 59.16	-04 39 04.4	17.9	704
474	2001 01 20.41538	11 06 36.98	+03 34 20.9	704	489	2001 01 30.49490	13 33 59.59	-04 39 03.1	17.8	704
474	2001 01 20.43161	11 06 36.72	+03 34 24.8	704	489	2001 02 01.41143	13 34 50.77	-04 35 02.3		704
474	2001 01 20.44751	11 06 36.37	+03 34 28.4	704	489	2001 02 01.42638	13 34 51.30	-04 35 00.2		704
474	2001 01 21.38858	11 06 19.52	+03 37 49.6	704	489	2001 02 01.44132	13 34 51.63	-04 34 57.6		704
474	2001 01 21.40360	11 06 19.17	+03 37 54.0	704	489	2001 02 01.45741	13 34 52.03	-04 34 55.3		704
474	2001 01 21.41863	11 06 18.86	+03 37 57.3	704	490	2001 01 20.40464	10 08 49.04	+03 43 52.0		704
474	2001 01 26.39473	11 04 28.11	+03 58 23.7	704	490	2001 01 20.42096	10 08 48.57	+03 43 55.9		704
474	2001 01 26.40973	11 04 27.70	+03 58 27.6	704	490	2001 01 20.43694	10 08 48.04	+03 43 59.3		704
474	2001 01 26.42483	11 04 27.30	+03 58 31.7	704	490	2001 01 20.45306	10 08 47.58	+03 44 02.8		704
474	2001 01 26.43984	11 04 26.81	+03 58 36.5	704	490	2001 01 20.46881	10 08 46.89	+03 44 06.7		704
474	2001 01 29.31451	11 03 07.68	+04 12 21.0	704	490	2001 01 26.31271	10 05 33.81	-04 05 11.3		704
474	2001 01 29.32941	11 03 07.21	+04 12 26.0	704	490	2001 01 26.32759	10 05 33.17	+04 05 16.6		704
474	2001 01 29.34436	11 03 06.74	+04 12 30.4	704	490	2001 01 26.37229	10 05 31.40	+04 05 26.6		704
474	2001 01 29.35926	11 03 06.29	+04 12 35.4	704	490	2001 01 29.31253	10 03 43.63	+04 17 42.7		704
474	2001 01 29.37416	11 03 05.74	+04 12 39.8	704	490	2001 01 29.32897	10 03 43.00	+04 17 47.7		704
477	2000 11 08.43262	10 36 13.27	+13 10 48.9	15.5 R	699	2001 01 29.34368	10 03 42.39	+04 17 52.1		704
477	2000 11 08.45598	10 36 14.70	+13 10 40.9		699	2001 01 29.35839	10 03 41.74	+04 17 55.8		704
477	2000 11 08.47940	10 36 16.15	+13 10 33.2		699	2001 01 29.37346	10 03 41.02	+04 18 00.5		704
477	2000 11 08.50286	10 36 17.58	+13 10 25.9		699	2000 11 30.62994	05 34 09.60	-04 13 53.4		327
477	2001 01 19.42420	11 06 55.62	+10 53 14.0		704	2000 11 30.64554	05 34 08.89	-04 13 57.1	14.3	327
477	2001 01 19.43991	11 06 55.23	+10 53 15.6		704	2000 11 30.66126	05 34 08.23	-04 14 00.2		327
477	2001 01 19.45757	11 06 54.85	+10 53 18.4		704	2001 01 30.17593	05 00 25.41	-01 29 32.2	18.0	704
477	2001 01 19.47469	11 06 54.29	+10 53 21.0		704	2001 01 30.19067	05 00 25.38	-01 29 26.3	18.3	704
477	2001 01 31.33115	11 00 45.94	+11 33 12.8		704	2001 01 30.20546	05 00 25.33	-01 29 19.5	18.6	704
477	2001 01 31.34607	11 00 45.27	+11 33 16.7		704	2001 01 20.07693	01 25 21.28	+09 19 30.6		704
477	2001 01 31.36100	11 00 44.66	+11 33 20.8		704	2001 01 20.09189	01 25 21.93	+09 19 35.6		704
477	2001 01 31.37592	11 00 44.01	+11 33 24.1		704	2001 01 20.10690	01 25 22.58	+09 19 41.1		704
477	2001 01 31.39084	11 00 43.33	+11 33 27.9		704	2001 01 20.12185	01 25 23.24	+09 19 46.2		704
477	2001 02 01.33528	11 00 05.53	+11 37 15.3		704	2001 01 20.13680	01 25 23.93	+09 19 51.7		704
477	2001 02 01.35014	11 00 04.89	+11 37 18.9		704	2001 01 21.07418	01 26 05.76	+09 25 10.2		704
477	2001 02 01.36500	11 00 04.25	+11 37 22.6		704	2001 01 21.07671	01 26 05.87	+09 25 10.8		704
477	2001 02 01.37986	11 00 03.63	+11 37 26.1		704	2001 01 21.08909	01 26 06.42	+09 25 15.1		704
477	2001 02 01.39473	11 00 02.95	+11 37 30.5		704	2001 01 21.09161	01 26 06.54	+09 25 16.1		704
479	2001 01 19.23121	05 54 50.52	+15 13 24.7		704	2001 01 21.10398	01 26 07.08	+09 25 20.1		704
479	2001 01 19.24775	05 54 49.92	+15 13 31.1		704	2001 01 21.10651	01 26 07.21	+09 25 21.1		704
479	2001 01 19.26289	05 54 49.38	+15 13 36.3		704	2001 01 21.11011	01 26 07.35	+09 25 22.2	14.7 R	699
479	2001 01 19.27854	05 54 48.88	+15 13 42.1		704	2001 01 21.11889	01 26 07.74	+09 25 25.1		704
479	2001 01 19.29514	05 54 48.26	+15 13 49.1		704	2001 01 21.11950	01 26 07.78	+09 25 25.5		699
479	2001 02 02.18271	05 50 42.79	+16 37 13.7		704	2001 01 21.12142	01 26 07.88	+09 25 26.3		704
479	2001 02 02.19744	05 50 42.65	+16 37 19.2		704	2001 01 21.12885	01 26 08.18	+09 25 28.6		699
481	2001 01 20.07345	01 11 32.46	+03 04 57.6		704	2001 01 21.13380	01 26 08.41	+09 25 30.3		704
481	2001 01 20.08954	01 11 33.63	+03 05 08.8		704	2001 01 21.13634	01 26 08.55	+09 25 31.5		704
481	2001 01 20.10494	01 11 34.76	+03 05 19.9		704	2001 01 21.13822	01 26 08.59	+09 25 31.9		699
481	2001 01 20.12049	01 11 35.86	+03 05 31.2		704	2001 01 22.07475	01 26 51.19	+09 30 54.4		704
481	2001 01 20.13520	01 11 36.97	+03 05 41.7		704	2001 01 22.09158	01 26 51.94	+09 31 00.1		704
481	2001 01 21.11401	01 12 49.11	+03 17 23.9	13.1 R	699	2001 01 22.10727	01 26 52.65	+09 31 05.6		704
481	2001 01 21.12337	01 12 49.80	+03 17 30.6		699	2001 01 22.12255	01 26 53.34	+09 31 11.0		704
481	2001 01 21.13275	01 12 50.48	+03 17 37.3		699	2001 01 22.13810	01 26 54.07	+09 31 16.6		704
481	2001 01 21.14214	01 12 51.17	+03 17 44.1		699	2000 12 17.09337	01 43 05.29	+08 15 02.7	14.1 R	699
482	2001 01 20.49441	13 32 19.61	-08 02 40.0		704	2000 12 17.11678	01 43 05.76	+08 15 05.8		699
482	2001 01 20.50976	13 32 20.30	-08 02 39.9		704	2000 12 17.14013	01 43 06.22	+08 15 08.9		699
482	2001 01 21.46508	13 33 01.27	-08 02 49.4		704	2000 12 17.16352	01 43 06.68	+08 15 11.9		699
482	2001 01 21.48019	13 33 01.96	-08 02 49.3		704	2001 01 20.08239	02 09 55.17	+10 50 20.9		704
482	2001 01 21.49530	13 33 02.59	-08 02 49.0		704	2001 01 20.09736	02 09 56.08	+10 50 27.3		704
482	2001 01 21.51043	13 33 03.20	-08 02 49.2		704	2001 01 20.11237	02 09 57.11	+10 50 33.2		704
482	2001 01 21.52552	13 33 03.88	-08 02 49.3		704	2001 01 20.12733	02 09 58.12	+10 50 38.9		704
482	2001 01 31.50698	13 39 17.44	-07 56 16.0		704	2001 01 20.14227	02 09 59.15	+10 50 44.9		704
482	2001 01 31.52358	13 39 17.93	-07 56 15.9		704	2001 01 21.08218	02 11 04.73	+10 56 44.7		704
482	2001 02 02.48138	13 40 18.84	-07 53 10.6		704	2001 01 21.09708	02 11 05.75	+10 56 50.5		704
482	2001 02 02.49625	13 40 19.29	-07 53 09.7		704	2001 01 21.11198	02 11 06.78	+10 56 56.4		704
482	2001 02 02.51080	13 40 19.69	-07 53 08.4		704	2001 01 21.12690	02 11 07.80	+10 57 02.3		704
484	2001 01 20.24019	06 29 07.32	+16 02 15.5		704	2001 01 21.14180	02 11 08.85	+10 57 07.5		704
484	2001 01 20.26679	06 29 05.99	+16 02 24.6		704	2001 01 27.09909	02 18 25.51	+11 36 31.9		704
484	2001 01 20.28370	06 29 05.22	+16 02 30.0		704	2001 01 27.11394	02 18 26.64	+11 36 38.0		704
484	2001 01 20.29980	06 29 04.40	+16 02 35.5		704	2001 01 27.12878	02 18 27.73	+11 36 44.3		704
484	2001 01 20.31644	06 29 03.62	+16 02 40.4		704	2001 01 27.14361	02 18 28.87	+11 36 50.2		704
484	2001 02 02.17084	06 20 47.51	+17 13 49.5		704	2001 01 27.15845	02 18 29.97	+11 36 56.5		704
484	2001 02 02.18556	06 20 47.03	+17 13 56.4		704	2001 01 29.08230	02 20 58.59	+11 50 04.7		704
484	2001 02 02.20030	06 20 46.54	+17 14 00.7		704	2001 01 29.09708	02 20 59.74	+11 50 11.1		704
484	2001 02 02.21507	06 20 46.04	+17 14 04.7		704	2001 01 29.11187	02 21 00.90	+11 50 17.1		704
484	2001 02 02.22983	06 20 45.50	+17 14 10.2		704	2001 02 02.08787	02 26 18.87	+12 17 56.5		704
485	2001 01 21.09632	02 48 24.32	+02 26 53.9		704	2001 02 02.10261	02 26 20.05	+12 18 05.1		704
485	2001 01 21.11144	02 48 25.03	+02 27 00.4		704	2001 02 02.11734	02 26 21.20	+12 18 11.6		704
485	2001 01 21.12680	02 48 25.74	+02 27 04.4		704	2001 02 02.13208	02 26 22.40	+12 18 17.4		704
485	2001 01 21.14437	02 48 26.66	+02 27 11.1		704	2001 02 02.14699	02 26 23.59	+12 18 23.7		704
485	2001 01 26.08581	02 52 36.31	+02 55 34.2		704	2001 01 20.17916	05 18 38.81	+16 54 45.5		704
485	2001 01 26.10081	02 52 37.15	+02 55 40.9		704	2001 01 20.19605	05 18 38.47	+16 54 48.3		704
485	2001 01 26.11572	02 52 37.93	+02 55 45.3		704	2001 01 20.21131	05 18 38.10	+16 54 47.5		704
485	2001 01 26.13060	02 52 38.71	+02 55 50.9		704	2001 01 20.22696	05 18 37.59	+16 54 48.9		704
485	2001 01 26.14548	02 52 39.58	+02 55 57.1		704	2001 01 19.26110	07 45 15.74	+28 55 47.1		704
486	2000 10 18.18484	22 40 11.70	-24 34 35.1	15.5 R	699	2001 01 19.27633	07 45 14.78	+28 55 53.8		704
486	2000 10 18.19729	22 40 11.57	-24 34 32.3		699	2001 01 19.29158	07 45 13.74	+28 56 00.0		704
486	2000 10 18.20974	22 40 11.41	-24 34 29.4		699	2001 01 19.30733	07 45 12.87	+28 56 07.7		704
486	2000 10 18.22219	22 40 11.28	-24 34 26.2		699	2001 01 19.32268	07 45 11.89	+28 56 14.5		704
487	2001 01 20.37559	12 29 18.73	+07 40 53.8	13.3 V	739	2001 02 01.26845	07 33 41.23	+30 12 46.4		704
487	2001 01 20.4165									

514	2001 01 22.17096	06 16 43.20	+22 03 33.7	704	530	2001 01 19.42545	11 14 10.11	+09 57 32.7	704
514	2001 01 22.18631	06 16 42.58	+22 03 33.2	704	530	2001 01 19.44116	11 14 09.80	+09 57 36.4	704
514	2001 01 22.20161	06 16 41.96	+22 03 32.9	704	530	2001 01 19.45994	11 14 09.57	+09 57 41.0	704
514	2001 01 22.21689	06 16 41.24	+22 03 32.1	704	530	2001 01 31.33156	11 10 00.42	+10 50 35.6	704
514	2001 02 03.18537	06 10 31.81	+21 56 59.5	704	530	2001 01 31.34648	11 09 59.95	+10 50 41.0	704
514	2001 02 03.20021	06 10 31.35	+21 56 57.9	704	530	2001 01 31.36141	11 09 59.56	+10 50 46.4	704
514	2001 02 03.21502	06 10 31.00	+21 56 57.0	704	530	2001 01 31.37633	11 09 59.14	+10 50 50.6	704
516	2001 01 18.10951	01 58 27.70	+27 09 05.7	704	530	2001 01 31.39125	11 09 58.65	+10 50 55.8	704
516	2001 01 18.12703	01 58 28.22	+27 09 04.7	704	530	2001 02 01.33638	11 09 33.14	+10 55 37.7	704
516	2001 01 18.14528	01 58 28.66	+27 09 01.9	704	530	2001 02 01.35124	11 09 32.71	+10 55 42.9	704
516	2001 02 03.08500	02 08 04.16	+26 55 06.7	704	530	2001 02 01.36610	11 09 32.23	+10 55 47.6	704
516	2001 02 03.09998	02 08 04.87	+26 55 06.6	704	530	2001 02 01.38096	11 09 31.84	+10 55 52.4	704
516	2001 02 03.11610	02 08 05.54	+26 55 06.4	704	530	2001 02 01.39583	11 09 31.36	+10 55 57.2	704
516	2001 02 03.13073	02 08 06.23	+26 55 06.4	704	532	1996 03 11.85749	10 18 10.07	+32 19 10.7	975
516	2001 02 03.14555	02 08 06.93	+26 55 06.2	704	532	1996 03 11.86245	10 18 09.86	+32 19 11.6	975
517	2001 01 25.48009	13 56 11.30	-15 25 09.1	704	532	1996 03 27.82717	10 10 21.97	+32 55 04.9	975
517	2001 01 25.49508	13 56 11.81	-15 25 11.9	704	532	1996 03 27.83219	10 10 21.95	+32 55 06.8	975
517	2001 01 25.50992	13 56 12.17	-15 25 15.5	704	532	1996 03 29.82646	10 09 53.58	+32 53 47.4	975
517	2001 01 25.52529	13 56 12.59	-15 25 19.1	704	532	1996 03 29.83302	10 09 53.52	+32 53 47.4	975
518	2001 01 20.08316	02 36 04.41	+10 09 12.5	704	532	2001 01 26.46181	14 20 49.28	+05 34 43.3	704
518	2001 01 20.09851	02 36 05.12	+10 09 16.4	704	532	2001 01 26.47684	14 20 50.43	+05 34 44.3	704
518	2001 01 20.11421	02 36 05.82	+10 09 19.6	704	532	2001 01 26.49198	14 20 51.55	+05 34 46.5	704
518	2001 01 20.12887	02 36 06.50	+10 09 23.8	704	533	2001 01 20.33650	09 31 04.92	+07 31 38.2	704
518	2001 01 20.14471	02 36 07.25	+10 09 27.5	704	533	2001 01 20.35222	09 31 04.17	+07 31 41.8	704
518	2001 01 26.14747	02 41 04.39	+10 34 42.4	699	533	2001 01 20.36889	09 31 03.49	+07 31 45.7	704
518	2001 01 26.17408	02 41 05.76	+10 34 49.4	699	533	2001 01 20.38413	09 31 02.85	+07 31 49.0	704
518	2001 01 26.20057	02 41 07.13	+10 34 56.4	699	533	2001 01 20.39944	09 31 02.20	+07 31 52.3	704
518	2001 01 26.22896	02 41 08.61	+10 35 03.6	699	533	2001 01 29.30881	09 24 37.24	+08 08 28.8	704
518	2001 01 29.10203	02 43 44.14	+10 48 02.9	704	533	2001 01 29.32515	09 24 36.47	+08 08 33.5	704
518	2001 01 29.11679	02 43 45.03	+10 48 07.2	704	533	2001 01 29.33996	09 24 35.76	+08 08 38.1	704
521	2001 02 01.50019	15 23 01.19	-09 30 47.9	704	533	2001 01 29.35467	09 24 35.02	+08 08 42.1	704
521	2001 02 01.51538	15 23 01.80	-09 30 48.3	704	533	2001 01 31.32093	09 23 03.77	+08 17 54.7	704
521	2001 02 01.53056	15 23 02.46	-09 30 50.4	704	533	2001 01 31.33586	09 23 02.96	+08 17 59.7	704
522	2001 01 19.20616	08 26 10.17	+19 49 19.9	699	533	2001 01 31.35078	09 23 02.22	+08 18 03.9	704
522	2001 01 19.22805	08 26 09.19	+19 49 24.4	699	533	2001 01 31.36570	09 23 01.51	+08 18 08.3	704
522	2001 01 19.24995	08 26 08.20	+19 49 28.8	699	533	2001 01 31.38062	09 23 00.73	+08 18 12.8	704
522	2001 01 19.27186	08 26 07.22	+19 49 33.3	699	533	2001 02 01.92484	09 21 48.13	+08 25 40.7	13.6 106
522	2001 01 20.30639	08 25 21.69	+19 53 02.8	704	533	2001 02 01.94153	09 21 47.31	+08 25 45.7	13.3 106
522	2001 01 20.32130	08 25 20.99	+19 53 04.3	704	533	2001 02 01.95829	09 21 46.50	+08 25 50.8	13.6 106
522	2001 01 20.33622	08 25 20.27	+19 53 08.7	704	534	2001 01 19.19913	08 18 50.16	+21 57 21.9	12.9 R 699
522	2001 01 20.35114	08 25 19.61	+19 53 12.0	704	534	2001 01 19.22101	08 18 48.92	+21 57 27.5	699
522	2001 01 20.36614	08 25 18.90	+19 53 14.9	704	534	2001 01 19.24291	08 18 47.68	+21 57 32.9	699
522	2001 01 21.31030	08 24 37.38	+19 56 25.5	704	534	2001 01 19.26480	08 18 46.44	+21 57 38.3	699
522	2001 01 21.31754	08 24 37.08	+19 56 26.4	704	534	2001 01 19.32815	08 18 42.82	+21 57 54.2	704
522	2001 01 21.31767	08 24 37.08	+19 56 26.7	704	534	2001 01 19.34431	08 18 41.85	+21 57 58.5	704
522	2001 01 21.32550	08 24 36.64	+19 56 28.9	704	534	2001 01 19.35969	08 18 40.98	+21 58 02.5	704
522	2001 01 21.33271	08 24 36.33	+19 56 29.9	704	534	2001 01 19.37508	08 18 40.09	+21 58 06.1	704
522	2001 01 21.33284	08 24 36.34	+19 56 30.2	704	534	2001 01 19.39048	08 18 39.17	+21 58 10.2	704
522	2001 01 21.34065	08 24 35.94	+19 56 31.8	704	534	2001 02 03.24442	08 05 16.52	+22 52 37.7	704
522	2001 01 21.34781	08 24 35.62	+19 56 33.0	704	534	2001 02 03.25941	08 05 15.71	+22 52 40.8	704
522	2001 01 21.34795	08 24 35.61	+19 56 33.1	704	534	2001 02 03.27439	08 05 14.93	+22 52 43.7	704
522	2001 01 21.35581	08 24 35.26	+19 56 34.9	704	534	2001 02 03.28940	08 05 14.13	+22 52 46.6	704
522	2001 01 21.36328	08 24 34.96	+19 56 35.7	704	534	2001 02 03.30485	08 05 13.32	+22 52 49.4	704
522	2001 01 21.36341	08 24 34.94	+19 56 36.6	704	535	2001 01 20.07180	00 59 05.67	+00 54 06.5	704
522	2001 01 21.37096	08 24 34.55	+19 56 38.2	704	535	2001 01 20.08790	00 59 06.72	+00 54 15.9	704
522	2001 01 21.37871	08 24 34.19	+19 56 39.3	704	535	2001 01 20.10329	00 59 07.69	+00 54 24.4	704
522	2001 01 21.37884	08 24 34.19	+19 56 39.8	704	535	2001 01 20.11885	00 59 08.69	+00 54 33.3	704
522	2001 01 21.57907	08 24 25.52	+19 57 19.3	300	535	2001 01 20.13356	00 59 09.61	+00 54 41.5	704
522	2001 01 21.59523	08 24 24.79	+19 57 22.6	14.0 V 300	536	2001 02 03.39412	12 45 31.86	+19 36 52.1	704
522	2001 01 21.60900	08 24 24.17	+19 57 25.4	14.0 V 300	536	2001 02 03.40895	12 45 31.63	+19 36 58.4	704
522	2001 01 21.62507	08 24 23.44	+19 57 28.6	14.0 V 300	536	2001 02 03.42391	12 45 31.42	+19 37 02.5	704
522	2001 01 22.30973	08 23 53.19	+19 59 46.2	704	536	2001 02 03.43875	12 45 31.32	+19 37 07.2	704
522	2001 01 22.32491	08 23 52.39	+19 59 49.5	704	538	2001 01 26.08489	23 55 45.09	-05 09 13.2	14.7 R 699
522	2001 01 22.33995	08 23 51.69	+19 59 53.3	704	538	2001 01 26.09608	23 55 46.05	-05 09 07.0	699
522	2001 01 22.35582	08 23 51.06	+19 59 55.7	704	538	2001 01 26.10723	23 55 47.01	-05 09 00.6	699
522	2001 01 22.37085	08 23 50.30	+19 59 59.1	704	538	2001 01 26.11842	23 55 47.96	-05 08 54.4	699
522	2001 02 01.23730	08 16 37.26	+20 31 53.2	13.8 R 699	539	2001 01 20.22722	05 50 29.09	+22 32 20.6	704
522	2001 02 01.28423	08 16 35.20	+20 32 01.9	699	539	2001 01 20.24223	05 50 28.49	+22 32 17.7	704
522	2001 02 01.33395	08 16 33.02	+20 32 11.0	699	539	2001 01 20.25827	05 50 27.91	+22 32 15.2	704
522	2001 02 01.38133	08 16 30.94	+20 32 19.6	699	539	2001 01 20.27352	05 50 27.39	+22 32 12.9	704
522	2001 02 03.24496	08 15 12.07	+20 37 59.7	704	539	2001 01 20.28880	05 50 26.76	+22 32 10.7	704
522	2001 02 03.25995	08 15 11.35	+20 38 02.9	704	539	2001 01 21.15677	05 49 58.39	+22 30 05.2	704
522	2001 02 03.27493	08 15 10.70	+20 38 04.2	704	539	2001 01 21.17529	05 49 57.73	+22 30 01.8	704
522	2001 02 03.28994	08 15 10.06	+20 38 07.1	704	539	2001 01 21.19217	05 49 57.12	+22 29 59.4	704
523	2001 01 19.27615	08 00 08.36	+16 06 22.3	12.5 R 699	539	2001 01 21.20904	05 49 56.50	+22 29 57.4	704
523	2001 01 19.29807	08 00 07.10	+16 06 23.8	699	539	2001 01 21.22812	05 49 55.91	+22 29 55.4	704
523	2001 01 19.32005	08 00 05.84	+16 06 25.2	699	539	2001 01 21.24309	05 49 55.38	+22 29 52.1	704
523	2001 01 19.34205	08 00 04.57	+16 06 26.7	699	539	2001 01 21.25806	05 49 54.80	+22 29 50.0	704
523	2001 01 20.34202	07 59 09.38	+16 07 36.0	704	539	2001 01 21.27453	05 49 54.27	+22 29 48.1	704
523	2001 01 20.35929	07 59 08.45	+16 07 37.0	704	541	2001 01 20.23335	06 47 54.14	+19 59 43.8	704
523	2001 01 20.37429	07 59 07.52	+16 07 37.9	704	541	2001 01 20.24936	06 47 53.30	+19 59 43.8	704
523	2001 01 20.38971	07 59 06.64	+16 07 39.2	704	541	2001 01 20.26461	06 47 52.50	+19 59 43.6	704
523	2001 01 29.25455	07 51 15.99	+16 18 48.6	704	541	2001 01 20.27988	06 47 51.70	+19 59 43.6	704
523	2001 01 29.26943	07 51 15.25	+16 18 49.7	704	541	2001 01 20.29493	06 47 50.90	+19 59 43.4	704
523	2001 01 29.28409	07 51 14.46	+16 18 50.6	704	541	2001 01 21.22340	06 47 04.26	+19 59 28.1	704
523	2001 01 29.29874	07 51 13.63	+16 18 51.8	704	541	2001 01 21.23425	06 47 03.69	+19 59 28.0	704
523	2001 02 02.26977	07 48 01.97	+16 24 05.6	704	541	2001 01 21.23837			

542	2001 02 01.43275	12 07 31.01	+03 25 26.2	704	559	2000 09 30.23344	22 13 07.23	-21 54 56.0	13.5 R	699
542	2001 02 01.44768	12 07 30.81	+03 25 31.0	704	559	2000 09 30.24385	22 13 06.98	-21 54 56.6		699
544	2000 10 26.07862	00 51 45.65	+19 53 57.8	13.3 R	699	2000 09 30.25428	22 13 06.74	-21 54 57.3		699
544	2000 10 26.10703	00 51 44.26	+19 53 46.5		699	2000 09 30.26472	22 13 06.48	-21 54 57.9		699
544	2000 10 26.12108	00 51 43.57	+19 53 41.0		699	2001 01 26.39082	12 46 53.11	+05 49 14.6		704
544	2000 10 26.13513	00 51 42.88	+19 53 35.5		699	2001 01 26.40582	12 46 53.54	+05 49 17.2		704
544	2001 01 18.07878	01 08 35.14	+16 17 58.7		704	2001 01 26.42093	12 46 53.83	+05 49 20.5		704
544	2001 01 18.09390	01 08 36.02	+16 18 01.5		704	2001 01 26.43594	12 46 54.15	+05 49 22.4		704
544	2001 01 18.10894	01 08 36.96	+16 18 04.1		704	2001 01 31.41757	12 48 22.97	+06 07 08.4		704
544	2001 01 18.12406	01 08 37.88	+16 18 06.8		704	2001 01 31.43246	12 48 23.07	+06 07 12.5		704
544	2001 01 18.13910	01 08 38.80	+16 18 09.3		704	2001 01 31.44732	12 48 23.26	+06 07 15.8		704
545	2001 01 26.08108	23 50 14.18	+05 52 09.8	14.4 R	699	2001 02 01.41008	12 48 35.89	+06 11 12.0	15.2 R	699
545	2001 01 26.09232	23 50 15.00	+05 52 15.4		699	2001 02 01.46630	12 48 36.55	+06 11 25.5		699
545	2001 01 26.10357	23 50 15.83	+05 52 20.9		699	2001 02 01.49451	12 48 36.77	+06 11 33.2		699
545	2001 01 26.11464	23 50 16.64	+05 52 26.4		699	2001 02 02.31304	12 48 46.33	+06 15 01.6	15.2 R	739
546	2001 01 26.08391	23 55 43.12	-02 13 56.2	15.0 R	699	2001 02 02.39837	12 48 47.02	+06 15 24.0	15.7 R	739
546	2001 01 26.09513	23 55 43.93	-02 13 48.6		699	2001 01 20.46540	13 43 14.17	-09 50 46.7		704
546	2001 01 26.10629	23 55 44.74	-02 13 40.9		699	2001 01 20.48064	13 43 14.73	-09 50 49.0		704
546	2001 01 26.11747	23 55 45.55	-02 13 33.4		699	2001 01 20.49585	13 43 15.28	-09 50 51.8		704
550	2001 01 20.16087	05 12 57.16	+22 44 24.7		704	2001 01 20.51118	13 43 15.84	-09 50 54.6		704
550	2001 01 20.17562	05 12 56.62	+22 44 20.3		704	2001 01 26.46410	13 46 44.90	-10 07 13.9		704
550	2001 01 20.19039	05 12 56.21	+22 44 17.7		704	2001 01 26.47973	13 46 45.41	-10 07 16.2		704
550	2001 01 20.20515	05 12 55.76	+22 44 15.8		704	2001 01 26.49521	13 46 45.89	-10 07 18.1		704
550	2001 01 20.21992	05 12 55.22	+22 44 12.3		704	2001 01 26.51093	13 46 46.37	-10 07 20.8		704
550	2001 01 21.16205	05 12 30.48	+22 41 21.3		704	2001 01 26.52599	13 46 46.88	-10 07 22.9		704
550	2001 01 21.17707	05 12 30.00	+22 41 17.5		704	2000 10 17.10413	20 27 50.89	-18 30 26.7	14.2 R	699
550	2001 01 21.19209	05 12 29.56	+22 41 15.1		704	2000 10 17.12753	20 27 51.65	-18 30 23.8		699
550	2001 01 21.20719	05 12 29.11	+22 41 12.6		704	2000 10 17.15098	20 27 52.38	-18 30 20.8		699
550	2001 01 21.22222	05 12 28.63	+22 41 09.4		704	2000 10 17.17502	20 27 53.12	-18 30 17.7		699
551	2000 10 18.11556	21 13 04.50	-16 22 10.7	14.2 R	699	2000 10 17.10569	20 05 08.16	-18 22 45.2	14.2 R	699
551	2000 10 18.13424	21 13 04.79	-16 22 09.4		699	2000 10 17.12909	20 05 09.01	-18 22 43.4		699
551	2000 10 18.15289	21 13 05.06	-16 22 08.1		699	2000 10 17.15257	20 05 09.90	-18 22 41.5		699
551	2000 10 18.17155	21 13 05.34	-16 22 06.5		699	2000 10 17.17659	20 05 10.79	-18 22 39.7		699
551	2000 12 16.40443	21 59 52.78	-12 22 54.1		327	2001 01 26.46634	14 02 11.49	-13 30 54.5		704
551	2000 12 16.41351	21 59 53.40	-12 22 50.9	16.0	327	2001 01 26.48142	14 02 11.96	-13 30 57.4		704
551	2000 12 16.42370	21 59 54.09	-12 22 47.0		327	2001 01 26.49690	14 02 12.42	-13 31 02.2		704
552	2001 01 19.28633	08 30 23.77	+12 05 58.9	13.9 R	699	2001 01 26.51271	14 02 12.96	-13 31 05.7		704
552	2001 01 19.30828	08 30 22.65	+12 06 00.5		699	2001 01 01.25086	05 12 19.01	+37 09 49.9		716
552	2001 01 19.33027	08 30 21.54	+12 06 02.2		699	2001 01 01.29965	05 12 16.45	+37 09 38.2		716
552	2001 01 19.35230	08 30 20.42	+12 06 03.7		699	2001 01 01.39613	05 12 11.35	+37 09 14.7		716
552	2001 01 20.32983	08 29 32.06	+12 07 14.4		704	2001 01 04.15576	05 09 55.78	+36 58 03.1		716
552	2001 01 20.34562	08 29 31.22	+12 07 15.5		704	2001 01 04.32406	05 09 47.56	+36 57 20.5		716
552	2001 01 20.36232	08 29 30.34	+12 07 16.7		704	2001 01 06.22110	05 08 21.40	+36 49 15.2		704
552	2001 01 20.37735	08 29 29.55	+12 07 17.9		704	2001 01 06.23577	05 08 20.74	+36 49 11.1		704
552	2001 01 20.39273	08 29 28.76	+12 07 19.0		704	2001 01 06.25046	05 08 20.04	+36 49 06.7		704
552	2001 01 29.24319	08 22 05.58	+12 20 05.3		704	2001 01 06.26511	05 08 19.35	+36 49 02.8		704
552	2001 01 29.25785	08 22 04.82	+12 20 06.9		704	2001 01 06.28011	05 08 18.65	+36 48 58.7		704
552	2001 01 29.27273	08 22 04.06	+12 20 08.8		704	2001 01 18.17865	05 01 36.13	+35 53 35.6		704
552	2001 01 29.28739	08 22 03.29	+12 20 10.1		704	2001 01 18.19388	05 01 35.54	+35 53 30.1		704
552	2001 01 29.30205	08 22 02.47	+12 20 10.6		704	2001 01 19.25633	06 55 03.07	+31 15 53.1		704
552	2001 02 01.25034	08 19 36.76	+12 25 05.8	13.8 R	699	2001 01 19.27156	06 55 02.13	+31 15 48.7		704
552	2001 02 01.25683	08 19 36.46	+12 25 06.3	14.1 R	699	2001 01 19.28680	06 55 01.19	+31 15 44.3		704
552	2001 02 01.29800	08 19 34.38	+12 25 10.6		699	2001 01 19.30255	06 55 00.23	+31 15 39.8		704
552	2001 02 01.30518	08 19 34.04	+12 25 11.3		699	2001 01 19.31790	06 54 59.31	+31 15 35.4		704
552	2001 02 01.34732	08 19 31.88	+12 25 15.5		699	2001 02 01.24973	06 45 47.24	+30 07 45.8		704
552	2001 02 01.35396	08 19 31.57	+12 25 16.0		699	2001 02 01.26452	06 45 46.82	+30 07 40.6		704
552	2001 02 01.39467	08 19 29.51	+12 25 20.5		699	2001 02 01.27929	06 45 46.36	+30 07 35.3		704
552	2001 02 01.40144	08 19 29.21	+12 25 21.1		699	2001 02 01.30935	06 45 45.51	+30 07 25.2		704
552	2001 02 02.24381	08 18 48.24	+12 26 48.5		704	2001 01 06.30754	09 00 42.53	+34 56 45.3		704
552	2001 02 02.25862	08 18 47.48	+12 26 50.0		704	2001 01 06.32223	09 00 41.64	+34 56 48.6		704
552	2001 02 02.27345	08 18 46.72	+12 26 51.7		704	2001 01 06.36719	09 00 38.96	+34 56 58.1		704
552	2001 02 02.28827	08 18 45.98	+12 26 53.4		704	2001 01 18.35199	08 47 31.15	+35 29 48.5		704
552	2001 02 02.30309	08 18 45.27	+12 26 55.0		704	2001 01 18.36879	08 47 29.91	+35 29 50.4		704
553	2000 10 18.11006	21 18 02.75	-23 15 24.5	15.6 R	699	2001 01 18.38551	08 47 28.68	+35 29 52.2		704
553	2000 10 18.12880	21 18 03.36	-23 15 18.3		699	2001 01 18.40604	08 47 27.18	+35 29 54.1		704
553	2000 10 18.14745	21 18 03.97	-23 15 12.2		699	2001 01 18.42359	08 47 25.90	+35 29 56.1		704
553	2000 10 18.16611	21 18 04.58	-23 15 06.1		699	2001 01 20.40704	10 32 20.93	+02 12 53.6		704
555	2000 11 08.43651	10 10 42.31	+11 12 27.0	15.6 R	699	2001 01 20.42335	10 32 20.32	+02 12 53.5		704
555	2000 11 08.45988	10 10 43.90	+11 12 19.2		699	2001 01 20.43933	10 32 19.80	+02 12 53.6		704
555	2000 11 08.48330	10 10 45.53	+11 12 11.0		699	2001 01 20.45550	10 32 19.26	+02 12 53.1		704
555	2000 11 08.50678	10 10 47.16	+11 12 02.7		699	2001 01 20.47129	10 32 18.67	+02 12 53.1		704
555	2001 01 20.38235	10 49 58.56	+08 35 12.9		704	2001 01 26.31573	10 29 02.61	+02 14 19.8		704
555	2001 01 20.39826	10 49 58.24	+08 35 17.2		704	2001 01 26.33061	10 29 02.00	+02 14 20.4		704
555	2001 01 20.41344	10 49 57.91	+08 35 19.0		704	2001 01 26.34552	10 29 01.41	+02 14 20.2		704
555	2001 01 20.42965	10 49 57.63	+08 35 21.6		704	2001 01 26.36041	10 29 00.83	+02 14 21.0		704
555	2001 01 20.44557	10 49 57.28	+08 35 25.2		704	2001 01 26.37531	10 29 00.25	+02 14 21.7		704
555	2001 01 21.38664	10 49 41.81	+08 38 12.3		704	2001 01 29.31488	10 27 09.48	+02 16 33.9		704
555	2001 01 21.40167	10 49 41.41	+08 38 15.6		704	2001 01 29.33133	10 27 08.85	+02 16 34.5		704
555	2001 01 21.41669	10 49 41.13	+08 38 18.5		704	2001 01 29.34604	10 27 08.20	+02 16 36.6		704
555	2001 01 21.43170	10 49 40.86	+08 38 21.9		704	2001 01 29.36075	10 27 07.60	+02 16 36.0		704
555	2001 01 29.31285	10 46 40.53	+09 06 42.6		704	2001 01 29.37582	10 27 06.86	+02 16 37.5		704
555	2001 01 29.32775	10 46 40.07	+09 06 46.6		704	2001 01 19.25742	07 16 51.11	+26 48 29.6		704
555	2001 01 29.34270	10 46 39.63	+09 06 50.8		704	2001 01 19.27265	07 16 50.30	+26 48 29.9		704
555	2001 01 29.35760	10 46 39.13	+09 06 53.7		704	2001 01 19.28789	07 16 49.48	+26 48 29.9		704
555	2001 01 31.32965	10 45 41.39	+09 15 13.6		704	2001 01 19.30364	07 16 48.62	+26 48 30.0		704
555	2001 01 31.34457	10 45 40.83	+09 15 18.3		704	2001 01 19.31899	07 16 47.79	+26 48 30.0		704
555	2001 01 31.35951	10 45 40.36	+0							

584	2001 01 20.24506	07 10 16.37	+19 21 59.7	704	598	2001 01 29.08713	02 52 15.10	+10 57 02.2	704
584	2001 01 20.27142	07 10 14.64	+19 21 55.6	704	598	2001 01 29.10286	02 52 16.12	+10 57 13.7	704
584	2001 01 20.28835	07 10 13.39	+19 21 52.6	704	598	2001 01 29.11762	02 52 17.17	+10 57 24.6	704
584	2001 01 20.30434	07 10 12.33	+19 21 50.6	704	599	2001 01 04.27811	07 25 55.25	+43 28 57.8	12.7 R 699
584	2001 02 03.23776	06 57 31.80	+18 49 42.3	704	599	2001 01 04.30170	07 25 53.46	+43 29 03.6	699
584	2001 02 03.25274	06 57 30.98	+18 49 40.4	704	599	2001 01 04.32524	07 25 51.67	+43 29 09.4	699
584	2001 02 03.26773	06 57 30.35	+18 49 38.0	704	599	2001 01 04.34884	07 25 49.88	+43 29 15.0	699
584	2001 02 03.28273	06 57 29.67	+18 49 36.1	704	599	2001 01 07.30885	07 22 09.77	+43 40 06.3	704
584	2001 02 03.29817	06 57 28.91	+18 49 32.7	704	599	2001 01 07.32390	07 22 08.58	+43 40 09.2	704
585	2001 01 20.46627	13 52 41.34	-11 08 57.0	704	599	2001 01 07.33894	07 22 07.49	+43 40 12.3	704
585	2001 01 20.48151	13 52 42.48	-11 09 00.2	704	599	2001 01 07.35397	07 22 06.30	+43 40 15.3	704
585	2001 01 20.49682	13 52 43.62	-11 09 03.7	704	599	2001 01 07.36900	07 22 05.12	+43 40 18.0	704
585	2001 01 24.63553	13 57 49.90	-11 23 12.4	14.4 608	599	2001 01 15.22711	07 12 26.02	+43 59 14.9	704
585	2001 01 24.64587	13 57 50.62	-11 23 14.4	14.4 608	599	2001 01 15.23162	07 12 25.66	+43 59 15.7	704
585	2001 01 24.65615	13 57 51.34	-11 23 16.2	14.2 608	599	2001 01 15.24266	07 12 24.78	+43 59 16.6	704
585	2001 01 26.46536	13 59 59.62	-11 28 37.0	704	599	2001 01 15.24732	07 12 24.45	+43 59 17.0	704
585	2001 01 26.48100	14 00 00.69	-11 28 39.6	704	599	2001 01 15.25823	07 12 23.66	+43 59 18.0	704
585	2001 01 26.49648	14 00 01.73	-11 28 42.7	704	599	2001 01 15.26299	07 12 23.27	+43 59 18.5	704
585	2001 01 26.51228	14 00 02.84	-11 28 44.8	704	599	2001 01 15.27365	07 12 22.57	+43 59 19.5	704
586	2001 01 20.23103	06 24 57.80	+21 21 05.1	704	599	2001 01 15.27870	07 12 22.18	+43 59 20.3	704
586	2001 01 20.24631	06 24 57.08	+21 21 05.0	704	599	2001 01 15.28908	07 12 21.30	+43 59 20.9	704
586	2001 01 20.26228	06 24 56.39	+21 21 05.7	704	599	2001 01 15.29434	07 12 20.92	+43 59 21.5	704
586	2001 01 20.27753	06 24 55.71	+21 21 06.5	704	599	2001 01 17.26317	07 10 00.52	+44 01 50.8	704
586	2001 01 20.29261	06 24 54.99	+21 21 07.1	704	599	2001 01 17.27989	07 09 59.27	+44 01 51.9	704
586	2001 01 21.23193	06 24 15.69	+21 21 32.9	704	599	2001 01 17.29556	07 09 58.14	+44 01 52.9	704
586	2001 01 21.24691	06 24 14.97	+21 21 33.2	704	599	2001 01 17.31076	07 09 57.03	+44 01 53.8	704
586	2001 01 21.26187	06 24 14.29	+21 21 33.8	704	599	2001 01 17.32605	07 09 55.75	+44 01 54.6	704
586	2001 01 21.27834	06 24 13.60	+21 21 34.1	704	600	2001 01 30.48463	14 11 34.52	-03 39 20.9	17.0 704
586	2001 01 21.29362	06 24 12.93	+21 21 34.7	704	600	2001 01 30.49932	14 11 35.32	-03 39 20.6	16.5 704
586	2001 02 03.17154	06 17 13.78	+21 27 00.7	704	600	2001 01 30.51415	14 11 36.07	-03 39 20.2	16.2 704
586	2001 02 03.18632	06 17 13.32	+21 27 02.1	704	600	2001 01 30.52963	14 11 36.84	-03 39 19.0	15.9 704
586	2001 02 03.20117	06 17 12.91	+21 27 01.6	704	604	2001 01 19.33553	09 35 30.75	+20 10 27.3	704
586	2001 02 03.21601	06 17 12.53	+21 27 02.4	704	604	2001 01 19.35169	09 35 29.97	+20 10 30.7	704
588	2000 11 08.43651	10 10 09.44	+10 55 12.8	15.2 R 699	604	2001 01 19.36707	09 35 29.24	+20 10 34.3	704
588	2000 11 08.45988	10 10 10.17	+10 55 07.0	699	604	2001 01 19.38246	09 35 28.51	+20 10 37.2	704
588	2000 11 08.48330	10 10 10.89	+10 55 01.2	699	604	2001 01 19.39786	09 35 27.74	+20 10 40.4	704
588	2000 11 08.50678	10 10 11.62	+10 54 55.4	699	604	2001 02 01.32522	09 24 45.23	+20 57 19.5	704
588	2001 01 20.39511	10 14 17.31	+08 41 17.7	704	604	2001 02 01.34017	09 24 44.38	+20 57 23.0	704
588	2001 01 20.41030	10 14 16.90	+08 41 17.5	704	604	2001 02 01.35503	09 24 43.53	+20 57 25.1	704
588	2001 01 20.42651	10 14 16.50	+08 41 19.6	704	604	2001 02 01.36989	09 24 42.75	+20 57 29.3	704
588	2001 01 20.44243	10 14 15.95	+08 41 20.3	704	604	2001 02 01.38475	09 24 41.92	+20 57 32.0	704
588	2001 01 21.39853	10 13 51.49	+08 42 02.4	704	604	2001 02 03.31399	09 23 00.14	+21 03 59.0	704
588	2001 01 21.41355	10 13 51.08	+08 42 02.4	704	604	2001 02 03.32899	09 22 59.29	+21 04 02.1	704
588	2001 01 21.42856	10 13 50.71	+08 42 04.2	704	604	2001 02 03.34384	09 22 58.47	+21 04 05.1	704
588	2001 01 29.30888	10 10 07.91	+08 49 47.1	704	604	2001 02 03.35868	09 22 57.63	+21 04 08.1	704
588	2001 01 29.32379	10 10 07.42	+08 49 47.7	704	604	2001 02 03.37353	09 22 56.80	+21 04 11.3	704
588	2001 01 29.33869	10 10 06.96	+08 49 49.6	704	605	2001 01 04.28049	07 50 40.39	+44 53 51.2	14.0 R 699
588	2001 01 29.35363	10 10 06.47	+08 49 50.4	704	605	2001 01 04.30406	07 50 38.61	+44 53 51.9	699
588	2001 01 29.36854	10 10 05.89	+08 49 51.3	704	605	2001 01 04.32758	07 50 36.83	+44 53 52.7	699
588	2001 01 31.34049	10 09 05.37	+08 52 18.0	704	605	2001 01 04.35120	07 50 35.06	+44 53 53.4	699
588	2001 01 31.35541	10 09 04.85	+08 52 18.2	704	605	2001 01 07.31173	07 46 55.30	+44 54 17.2	704
588	2001 01 31.37033	10 09 04.37	+08 52 19.2	704	605	2001 01 07.32676	07 46 54.15	+44 54 17.1	704
588	2001 01 31.38525	10 09 03.75	+08 52 20.5	704	605	2001 01 07.34180	07 46 53.04	+44 54 16.9	704
589	2001 01 26.47248	14 52 55.05	-11 01 38.1	704	605	2001 01 07.35683	07 46 51.85	+44 54 16.8	704
589	2001 01 26.48785	14 52 55.79	-11 01 38.7	704	605	2001 01 07.37186	07 46 50.73	+44 54 16.6	704
589	2001 01 26.50307	14 52 56.55	-11 01 39.0	704	607	2001 02 01.46836	15 24 47.64	-28 23 44.3	704
589	2001 01 26.51878	14 52 57.34	-11 01 39.4	704	607	2001 02 01.48320	15 24 48.90	-28 23 50.3	704
589	2001 02 01.48209	14 57 39.72	-11 03 05.2	704	607	2001 02 01.49803	15 24 50.01	-28 23 56.0	704
589	2001 02 01.49751	14 57 40.38	-11 03 04.7	704	607	2001 02 01.51360	15 24 51.20	-28 24 01.3	704
589	2001 02 01.51271	14 57 41.08	-11 03 04.2	704	607	2001 02 01.52909	15 24 52.42	-28 24 07.6	704
589	2001 02 01.52790	14 57 41.75	-11 03 04.3	704	609	2001 01 20.37703	09 58 47.87	+09 39 48.4	704
592	2001 01 31.52454	13 46 56.01	-06 27 22.2	704	609	2001 01 20.39293	09 58 47.30	+09 39 52.0	704
592	2001 02 01.47382	13 47 17.25	-06 26 15.0	704	609	2001 01 20.40811	09 58 46.78	+09 39 55.2	704
592	2001 02 01.48930	13 47 17.73	-06 26 14.3	704	609	2001 01 20.42430	09 58 46.23	+09 39 58.2	704
592	2001 02 01.50451	13 47 18.09	-06 26 13.8	704	609	2001 01 20.44005	09 58 45.64	+09 40 02.0	704
592	2001 02 01.51971	13 47 18.38	-06 26 11.3	704	609	2001 01 21.38131	09 58 13.48	+09 43 25.7	704
595	2000 12 17.08092	01 44 46.11	+19 44 53.8	12.5 R 699	609	2001 01 21.39634	09 58 12.91	+09 43 28.9	704
595	2000 12 17.10432	01 44 45.86	+19 44 54.6	699	609	2001 01 21.41137	09 58 12.39	+09 43 32.5	704
595	2000 12 17.12767	01 44 45.62	+19 44 55.4	699	609	2001 01 21.42638	09 58 11.87	+09 43 35.5	704
595	2000 12 17.15105	01 44 45.37	+19 44 56.1	699	609	2001 01 21.44139	09 58 11.20	+09 43 38.8	704
595	2001 01 18.09835	01 51 02.51	+20 44 21.0	704	609	2001 01 29.30737	09 53 10.13	+10 15 27.4	704
595	2001 01 18.11338	01 51 02.97	+20 44 23.1	704	609	2001 01 29.32228	09 53 09.51	+10 15 31.4	704
595	2001 01 18.12851	01 51 03.42	+20 44 26.8	704	609	2001 01 29.33718	09 53 08.87	+10 15 34.9	704
595	2001 02 03.08645	02 01 24.11	+21 44 37.6	704	609	2001 01 29.35213	09 53 08.19	+10 15 39.0	704
595	2001 02 03.11570	02 01 25.43	+21 44 44.4	704	609	2001 01 29.36703	09 53 07.55	+10 15 42.9	704
595	2001 02 03.13034	02 01 26.17	+21 44 48.2	704	609	2001 01 31.32338	09 51 45.33	+10 24 26.1	704
596	2001 01 17.34600	09 57 58.19	+32 16 12.0	704	609	2001 01 31.33830	09 51 44.62	+10 24 30.0	704
596	2001 01 17.36195	09 57 57.49	+32 16 21.6	704	609	2001 01 31.35323	09 51 43.93	+10 24 33.7	704
596	2001 01 17.37764	09 57 56.86	+32 16 29.8	704	609	2001 01 31.36815	09 51 43.26	+10 24 38.9	704
596	2001 01 17.39439	09 57 56.26	+32 16 37.8	704	613	2000 10 17.11269	20 42 39.84	-22 36 25.9	14.5 R 699
596	2001 01 17.40995	09 57 55.58	+32 16 46.2	704	613	2000 10 17.13612	20 42 40.50	-22 36 16.4	699
596	2001 01 25.39089	09 52 16.28	+33 21 44.2	704	613	2000 10 17.15977	20 42 41.11	-22 36 10.3	699
596	2001 01 25.40599	09 52 15.52	+33 21 52.2	704	613	2000 10 17.18366	20 42 41.73	-22 36 02.9	699
596	2001 01 25.42122	09 52 14.71	+33 21 59.1	704	613	2000 10 18.11164	20 43 08.70	-22 31 33.6	14.5 R 699
596	2001 01 25.43626	09 52 13.97	+33 22 07.0	704	613	2000 10 18.13037	20 43 09.25	-22 31 28.0	699
596	2001 01 25.45231	09 52 13.18	+33 22 14.4	704	613	2000 10 18.14901	20 43 09.77	-22 31 22.7	699
596	2001 02 04.27697	09 43 42.28	+34 33 54.6	704	613	20			

615	2001 02 02.14607	02 19 27.02	+15 59 51.7	704	633	2001 02 02.50216	14 30 59.73	-05 00 23.5		704
616	2001 01 06.07900	02 13 06.74	+32 58 44.4	704	633	2001 02 02.51681	14 31 00.24	-05 00 23.2		704
616	2001 01 06.09395	02 13 07.15	+32 58 41.7	704	634	2001 01 13.97773	09 30 32.37	+14 32 58.2	13.7 R	113
616	2001 01 06.10867	02 13 07.52	+32 58 39.1	704	634	2001 01 13.97912	09 30 32.33	+14 32 58.6	13.8 R	113
616	2001 01 06.12338	02 13 07.92	+32 58 36.6	704	634	2001 01 13.98051	09 30 32.27	+14 32 59.1	13.8 R	113
616	2001 01 06.13853	02 13 08.33	+32 58 33.7	704	634	2001 01 13.98190	09 30 32.23	+14 32 59.6	13.8 R	113
616	2001 01 18.09461	02 20 44.68	+32 33 28.9	704	634	2001 01 13.98505	09 30 32.11	+14 33 00.4	13.8 R	113
616	2001 01 18.11212	02 20 45.52	+32 33 27.6	704	634	2001 01 20.31214	09 26 22.77	+15 09 51.0		704
616	2001 01 18.13014	02 20 46.38	+32 33 25.7	704	634	2001 01 20.32704	09 26 22.12	+15 09 56.4		704
616	2001 01 18.16506	02 20 48.14	+32 33 21.3	704	634	2001 01 20.34197	09 26 21.46	+15 10 01.7		704
617	2000 10 18.24035	00 06 40.58	-20 40 58.8	14.5 R	699	2001 01 20.35689	09 26 20.84	+15 10 07.1		704
617	2000 10 18.25286	00 06 40.17	-20 40 57.4		699	2001 01 20.37189	09 26 20.16	+15 10 12.6		704
617	2000 10 18.26539	00 06 39.78	-20 40 55.9		699	2001 01 21.37788	09 25 37.71	+15 16 17.0		704
617	2000 10 18.27791	00 06 39.38	-20 40 54.5		699	2001 01 21.39292	09 25 37.01	+15 16 23.0		704
621	2001 01 20.23430	06 57 01.56	+25 12 59.7	704	634	2001 01 21.40795	09 25 36.34	+15 16 28.2		704
621	2001 01 20.25032	06 57 00.76	+25 13 01.2	704	634	2001 01 21.42296	09 25 35.69	+15 16 33.1		704
621	2001 01 20.26556	06 56 59.99	+25 13 02.5	704	634	2001 01 21.43797	09 25 35.02	+15 16 38.8		704
621	2001 01 20.28083	06 56 59.24	+25 13 03.7	704	634	2001 01 29.30381	09 19 42.97	+16 05 25.9		704
621	2001 01 20.29588	06 56 58.47	+25 13 05.1	704	634	2001 01 29.31873	09 19 42.25	+16 05 31.6		704
621	2001 01 21.23519	06 56 13.65	+25 14 23.6	704	634	2001 01 29.33363	09 19 41.54	+16 05 37.3		704
621	2001 01 21.25017	06 56 12.91	+25 14 24.8	704	634	2001 01 29.34858	09 19 40.78	+16 05 43.1		704
621	2001 01 21.26597	06 56 12.12	+25 14 26.3	704	634	2001 01 29.36347	09 19 40.04	+16 05 49.3		704
621	2001 01 21.28192	06 56 11.36	+25 14 27.6	704	634	2001 01 30.01085	09 19 10.02	+16 09 50.1	14.4 V	049
621	2001 01 21.29693	06 56 10.62	+25 14 28.9	704	634	2001 01 30.02384	09 19 09.41	+16 09 55.0	14.4 V	049
621	2001 02 03.23759	06 47 44.85	+25 26 50.1	704	634	2001 01 30.03697	09 19 08.77	+16 09 59.9	14.4 V	049
621	2001 02 03.25321	06 47 44.28	+25 26 50.3	704	634	2001 02 01.24376	09 17 25.27	+16 23 55.4	14.1 R	699
621	2001 02 03.26800	06 47 43.75	+25 26 51.3	704	634	2001 02 01.29128	09 17 22.97	+16 24 13.5		699
621	2001 02 03.28289	06 47 43.28	+25 26 50.9	704	634	2001 02 01.34069	09 17 20.57	+16 24 32.2		699
621	2001 02 03.29751	06 47 42.85	+25 26 52.0	704	634	2001 02 01.38796	09 17 18.28	+16 24 50.0		699
622	2001 01 19.23595	06 28 52.27	+14 11 26.2	704	634	2001 02 02.30868	09 16 34.84	+16 30 37.1		704
622	2001 01 19.25136	06 28 51.53	+14 11 33.7	704	634	2001 02 02.32355	09 16 34.12	+16 30 42.4		704
622	2001 01 19.26662	06 28 50.76	+14 11 42.0	704	634	2001 02 02.33846	09 16 33.33	+16 30 48.4		704
622	2001 01 19.28354	06 28 50.08	+14 11 49.2	704	634	2001 02 02.35338	09 16 32.65	+16 30 53.9		704
622	2001 01 19.29875	06 28 49.31	+14 11 56.7	704	634	2001 02 02.36829	09 16 31.89	+16 30 59.5		704
622	2001 02 02.17098	06 21 59.37	+15 56 39.2	704	634	2001 02 02.90193	09 16 06.82	+16 34 20.2	14.0	106
622	2001 02 02.18570	06 21 59.08	+15 56 46.9	704	634	2001 02 02.91873	09 16 06.00	+16 34 26.5	13.9	106
622	2001 02 02.20043	06 21 58.80	+15 56 53.9	704	634	2001 02 02.93553	09 16 05.18	+16 34 32.8	13.9	106
622	2001 02 02.21521	06 21 58.54	+15 57 01.2	704	634	2001 02 03.30948	09 15 47.38	+16 36 53.9		704
624	2000 11 08.43185	10 27 28.83	+16 41 47.0	14.7 R	699	2001 02 03.32448	09 15 46.66	+16 36 59.8		704
624	2000 11 08.45520	10 27 29.52	+16 41 42.6		699	2001 02 03.33932	09 15 45.95	+16 37 05.4		704
624	2000 11 08.47863	10 27 30.20	+16 41 38.4		699	2001 02 03.35416	09 15 45.25	+16 37 11.3		704
624	2000 11 08.50208	10 27 30.88	+16 41 33.9		699	2001 02 03.36901	09 15 44.50	+16 37 17.0		704
624	2001 01 19.42058	10 32 07.15	+15 33 46.9	704	635	2001 01 26.47248	14 54 09.38	-11 49 10.3		704
624	2001 01 19.43618	10 32 06.74	+15 33 47.5	704	635	2001 01 26.48785	14 54 10.11	-11 49 11.2		704
624	2001 01 19.45185	10 32 06.38	+15 33 49.2	704	635	2001 01 26.50307	14 54 10.81	-11 49 12.1		704
624	2001 01 19.47062	10 32 05.79	+15 33 50.2	704	635	2001 01 26.51878	14 54 11.58	-11 49 12.6		704
624	2001 02 01.34672	10 26 09.20	+15 49 58.8	704	635	2001 02 01.48209	14 58 37.78	-11 50 50.2		704
624	2001 02 01.36157	10 26 08.70	+15 50 00.1	704	635	2001 02 01.49751	14 58 38.49	-11 50 49.8		704
624	2001 02 01.37643	10 26 08.21	+15 50 01.8	704	635	2001 02 01.51271	14 58 39.13	-11 50 49.8		704
624	2001 02 01.39130	10 26 07.59	+15 50 02.5	704	635	2001 02 01.52790	14 58 39.82	-11 50 49.7		704
624	2001 02 02.33137	10 25 38.29	+15 51 19.6	704	636	2001 01 18.30872	08 25 23.63	+30 48 45.2		704
624	2001 02 02.34627	10 25 37.82	+15 51 21.1	704	636	2001 01 18.32414	08 25 22.69	+30 48 48.4		704
624	2001 02 02.36118	10 25 37.32	+15 51 22.0	704	636	2001 01 18.33960	08 25 21.74	+30 48 51.2		704
625	2001 01 20.24019	06 29 59.49	+16 19 43.1	704	636	2001 01 18.35514	08 25 20.85	+30 48 54.5		704
625	2001 01 20.26679	06 29 58.19	+16 19 50.8	704	636	2001 01 18.37059	08 25 19.89	+30 48 57.4		704
625	2001 01 20.28370	06 29 57.33	+16 19 55.2	704	637	2001 01 20.07830	01 39 42.41	+10 35 28.7		704
625	2001 01 20.29980	06 29 56.56	+16 20 00.1	704	637	2001 01 20.09326	01 39 42.97	+10 35 31.7		704
625	2001 01 20.31644	06 29 55.73	+16 20 04.4	704	637	2001 01 20.10827	01 39 43.51	+10 35 34.9		704
625	2001 02 02.17193	06 21 26.88	+17 20 05.2	704	637	2001 01 20.12322	01 39 44.07	+10 35 38.1		704
625	2001 02 02.18665	06 21 26.37	+17 20 09.8	704	637	2001 01 20.13818	01 39 44.61	+10 35 41.3		704
625	2001 02 02.20139	06 21 25.87	+17 20 14.4	704	637	2001 01 21.07808	01 40 19.80	+10 38 59.7		704
625	2001 02 02.21616	06 21 25.41	+17 20 18.3	704	637	2001 01 21.09298	01 40 20.33	+10 39 02.9		704
625	2001 02 02.23092	06 21 24.90	+17 20 22.4	704	637	2001 01 21.10788	01 40 20.89	+10 39 06.1		704
627	2000 11 08.43651	10 10 55.74	+10 05 43.4	15.3 R	699	2001 01 21.12280	01 40 21.45	+10 39 09.1		704
627	2000 11 08.45988	10 10 57.03	+10 05 37.3		699	2001 01 21.13770	01 40 22.01	+10 39 12.7		704
627	2000 11 08.48330	10 10 58.31	+10 05 31.6		699	2001 01 27.09623	01 44 23.20	+11 01 47.6		704
627	2000 11 08.50678	10 10 59.60	+10 05 25.5		699	2001 01 27.11107	01 44 23.71	+11 01 51.7		704
627	2001 01 20.38099	10 34 13.55	+09 31 09.1	704	637	2001 01 27.12592	01 44 24.48	+11 01 54.8		704
627	2001 01 20.39689	10 34 13.13	+09 31 13.9	704	637	2001 01 27.14075	01 44 25.11	+11 01 59.0		704
627	2001 01 20.41207	10 34 12.72	+09 31 17.9	704	637	2001 01 27.15559	01 44 25.71	+11 02 02.5		704
627	2001 01 20.42829	10 34 12.30	+09 31 22.1	704	637	2001 01 29.07877	01 45 50.08	+11 09 52.4		704
627	2001 01 20.44420	10 34 11.89	+09 31 26.4	704	637	2001 01 29.09355	01 45 50.69	+11 09 55.4		704
627	2001 01 21.38527	10 33 47.79	+09 35 35.3	704	637	2001 01 29.10834	01 45 51.37	+11 09 59.8		704
627	2001 01 21.40030	10 33 47.34	+09 35 40.1	704	638	2001 01 20.23620	07 23 39.72	+24 00 14.7		704
627	2001 01 21.41532	10 33 46.96	+09 35 44.2	704	638	2001 01 20.25222	07 23 38.77	+24 00 18.6		704
627	2001 01 21.43033	10 33 46.56	+09 35 48.4	704	638	2001 01 20.26745	07 23 37.84	+24 00 22.3		704
627	2001 01 29.31066	10 29 43.29	+10 14 48.9	704	638	2001 01 20.28274	07 23 36.94	+24 00 25.8		704
627	2001 01 29.32557	10 29 42.73	+10 14 54.3	704	638	2001 01 20.29778	07 23 35.99	+24 00 29.8		704
627	2001 01 29.34051	10 29 42.17	+10 14 59.4	704	638	2001 01 21.23710	07 22 41.73	+24 04 19.1		704
627	2001 01 29.35541	10 29 41.60	+10 15 04.2	704	638	2001 01 21.25207	07 22 40.82	+24 04 22.8		704
627	2001 01 29.37031	10 29 41.00	+10 15 09.6	704	638	2001 01 21.26806	07 22 39.86	+24 04 26.7		704
627	2001 01 31.32747	10 28 30.34	+10 25 51.6	704	638	2001 01 21.28382	07 22 38.95	+24 04 30.3		704
627	2001 01 31.34239	10 28 29.70	+10 25 57.6	704	638	2001 01 21.29883	07 22 38.06	+24 04 33.9		704
627	2001 01 31.35732	10 28 29.13	+10 26 02.6	704	638	2001 01 29.24597	07 15 21.42	+24 34 29.0		704
627	2001 01 31.37224	10 28 28.55	+10 26 07.7</							

642	2001 01 21.47977	13 31 41.97	-09 24 15.0	704	650	2001 02 02.33765	08 57 21.40	+12 49 26.1	704
642	2001 01 21.49489	13 31 42.44	-09 24 19.6	704	650	2001 02 02.35256	08 57 20.47	+12 49 30.3	704
642	2001 01 21.51001	13 31 42.90	-09 24 24.4	704	650	2001 02 02.36747	08 57 19.53	+12 49 34.4	704
642	2001 01 21.52511	13 31 43.37	-09 24 29.2	704	655	2001 01 20.08124	02 18 22.49	+06 29 54.7	704
642	2001 01 26.46297	13 34 04.56	-09 47 39.1	704	655	2001 01 20.09659	02 18 23.17	+06 30 00.8	704
642	2001 01 26.47861	13 34 05.02	-09 47 43.7	704	655	2001 01 20.11229	02 18 23.78	+06 30 07.2	704
642	2001 01 26.49391	13 34 05.35	-09 47 47.8	704	655	2001 01 20.12695	02 18 24.42	+06 30 13.2	704
642	2001 01 26.50981	13 34 05.78	-09 47 51.3	704	655	2001 01 20.14271	02 18 25.12	+06 30 19.9	704
642	2001 01 26.52486	13 34 06.19	-09 47 57.4	704	655	2001 01 27.09978	02 23 49.18	+07 17 42.9	704
643	2001 01 20.17930	05 24 12.34	+16 37 22.0	704	655	2001 01 27.11476	02 23 49.86	+07 17 49.8	704
643	2001 01 20.19618	05 24 11.80	+16 37 20.9	704	655	2001 01 27.12947	02 23 50.60	+07 17 55.5	704
643	2001 01 20.21144	05 24 11.37	+16 37 19.1	704	655	2001 01 27.12960	02 23 50.59	+07 17 56.2	704
643	2001 01 20.22710	05 24 10.86	+16 37 16.2	704	655	2001 01 27.14429	02 23 51.38	+07 18 01.8	704
644	2000 11 08.46690	09 49 49.35	+13 23 17.3	699	655	2001 01 27.14443	02 23 51.32	+07 18 02.6	704
644	2000 11 08.49034	09 49 50.69	+13 23 10.9	699	655	2001 01 27.15927	02 23 52.05	+07 18 08.7	704
644	2000 11 08.51385	09 49 52.06	+13 23 04.2	699	655	2001 01 29.08438	02 25 30.60	+07 31 41.1	704
644	2000 12 04.87293	10 09 31.62	+11 47 38.5	327	655	2001 01 29.10010	02 25 31.45	+07 31 48.1	704
644	2000 12 04.89178	10 09 32.13	+11 47 36.0	327	655	2001 01 29.11485	02 25 32.32	+07 31 55.4	704
644	2000 12 04.91131	10 09 32.68	+11 47 33.3	327	657	2001 01 20.33800	09 46 21.89	+07 55 52.2	704
644	2001 01 20.37770	10 05 03.76	+12 34 42.3	704	657	2001 01 20.35520	09 46 21.05	+07 55 50.0	704
644	2001 01 20.39360	10 05 03.08	+12 34 46.0	704	657	2001 01 20.37028	09 46 20.28	+07 55 47.8	704
644	2001 01 20.40879	10 05 02.42	+12 34 49.9	704	657	2001 01 20.38552	09 46 19.55	+07 55 46.0	704
644	2001 01 20.42497	10 05 01.75	+12 34 53.8	704	657	2001 01 20.40089	09 46 18.79	+07 55 43.9	704
644	2001 01 20.44092	10 05 01.07	+12 34 57.8	704	657	2001 01 29.31004	09 38 34.12	+07 41 39.4	704
644	2001 01 21.38198	10 04 22.33	+12 38 55.9	704	657	2001 01 29.32649	09 38 33.14	+07 41 38.6	704
644	2001 01 21.39702	10 04 21.67	+12 38 59.8	704	657	2001 01 29.34119	09 38 32.29	+07 41 38.0	704
644	2001 01 21.41204	10 04 21.01	+12 39 03.6	704	657	2001 01 29.35590	09 38 31.39	+07 41 37.0	704
644	2001 01 21.42705	10 04 20.38	+12 39 07.2	704	657	2001 01 29.37097	09 38 30.47	+07 41 36.1	704
644	2001 01 21.44207	10 04 19.63	+12 39 11.4	704	657	2001 01 31.32230	09 36 37.55	+07 39 44.1	704
644	2001 01 29.30778	09 58 15.77	+13 15 23.2	704	657	2001 01 31.33722	09 36 36.56	+07 39 43.1	704
644	2001 01 29.32269	09 58 15.00	+13 15 27.2	704	657	2001 01 31.35215	09 36 35.64	+07 39 42.4	704
644	2001 01 29.33759	09 58 14.23	+13 15 31.7	704	657	2001 01 31.36706	09 36 34.74	+07 39 41.6	704
644	2001 01 29.35254	09 58 13.46	+13 15 36.1	704	657	2001 01 31.38199	09 36 33.83	+07 39 40.8	704
644	2001 01 29.36744	09 58 12.70	+13 15 39.6	704	659	2001 01 17.58323	08 37 31.87	+22 36 41.1	16.0 V 300
644	2001 02 02.31278	09 54 48.75	+13 35 17.9	704	659	2001 01 17.59668	08 37 31.42	+22 36 42.5	16.0 V 300
644	2001 02 02.32767	09 54 47.91	+13 35 22.3	704	659	2001 01 17.60999	08 37 30.99	+22 36 43.9	15.8 V 300
644	2001 02 02.34257	09 54 47.09	+13 35 27.0	704	659	2001 01 17.62318	08 37 30.57	+22 36 45.2	15.9 V 300
644	2001 02 02.35748	09 54 46.27	+13 35 31.3	704	659	2001 01 19.32952	08 36 35.75	+22 39 46.3	704
644	2001 02 02.37240	09 54 45.44	+13 35 35.9	704	659	2001 01 19.34567	08 36 35.20	+22 39 47.5	704
645	2001 01 05.80529	12 34 14.18	-02 10 15.6	300	659	2001 01 19.36105	08 36 34.60	+22 39 49.5	704
645	2001 01 05.83199	12 34 14.92	-02 10 22.2	300	659	2001 01 19.37644	08 36 34.17	+22 39 50.7	704
645	2001 01 20.45782	12 39 08.41	-02 59 04.2	704	659	2001 01 19.39184	08 36 33.58	+22 39 53.2	704
645	2001 01 20.48826	12 39 08.84	-02 59 10.3	704	659	2001 02 01.22990	08 29 34.75	+23 00 44.8	15.4 R 699
645	2001 01 20.51879	12 39 09.22	-02 59 16.1	704	659	2001 02 01.25895	08 29 33.76	+23 00 47.1	704
645	2001 02 01.42299	12 39 55.24	-03 20 37.0	699	659	2001 02 01.27656	08 29 33.20	+23 00 48.9	699
645	2001 02 01.45126	12 39 55.10	-03 20 38.8	699	659	2001 02 01.31857	08 29 31.76	+23 00 52.1	704
645	2001 02 01.47940	12 39 54.96	-03 20 40.6	699	659	2001 02 01.32622	08 29 31.56	+23 00 53.3	699
645	2001 02 01.50760	12 39 54.81	-03 20 42.4	699	659	2001 02 01.37366	08 29 30.00	+23 00 57.4	699
646	2000 12 19.84025	09 14 43.70	+16 30 24.3	327	659	2001 02 03.24618	08 28 29.90	+23 03 38.0	704
646	2000 12 19.85431	09 14 43.32	+16 30 24.0	327	659	2001 02 03.26117	08 28 29.35	+23 03 39.2	704
646	2000 12 19.86856	09 14 42.96	+16 30 23.7	327	659	2001 02 03.27615	08 28 28.88	+23 03 39.7	704
646	2001 01 20.30885	08 49 15.07	+17 05 58.6	704	659	2001 02 03.29116	08 28 28.41	+23 03 41.5	704
646	2001 01 20.32375	08 49 14.05	+17 06 00.4	704	659	2001 02 03.30660	08 28 27.85	+23 03 42.8	704
646	2001 01 20.33868	08 49 13.01	+17 06 02.4	704	660	2001 01 19.33516	09 22 58.42	+05 16 31.5	704
646	2001 01 20.35359	08 49 11.98	+17 06 03.3	704	660	2001 01 19.35036	09 22 57.73	+05 16 38.2	704
646	2001 01 20.36860	08 49 10.98	+17 06 06.5	704	660	2001 01 19.36586	09 22 57.02	+05 16 44.6	704
646	2001 01 21.29996	08 48 09.30	+17 07 56.4	704	660	2001 01 19.38261	09 22 56.10	+05 16 52.3	704
646	2001 01 21.31208	08 48 08.46	+17 07 57.5	704	660	2001 01 19.50187	09 22 51.07	+05 17 38.5	13.0 608
646	2001 01 21.31511	08 48 08.23	+17 07 58.1	704	660	2001 01 19.51238	09 22 50.55	+05 17 43.4	13.0 608
646	2001 01 21.31583	08 48 08.22	+17 07 58.3	704	660	2001 01 19.52293	09 22 50.06	+05 17 47.8	13.1 608
646	2001 01 21.32728	08 48 07.42	+17 07 59.3	704	660	2001 01 31.33477	09 13 14.51	+06 49 03.9	704
646	2001 01 21.33032	08 48 07.22	+17 07 59.9	704	660	2001 01 31.34970	09 13 13.72	+06 49 12.0	704
646	2001 01 21.33085	08 48 07.20	+17 08 00.2	704	660	2001 01 31.36461	09 13 12.90	+06 49 19.4	704
646	2001 01 21.34243	08 48 06.39	+17 08 01.0	704	660	2001 01 31.37954	09 13 12.05	+06 49 27.7	704
646	2001 01 21.34547	08 48 06.18	+17 08 01.7	704	660	2001 02 01.30889	09 12 23.48	+06 57 31.6	704
646	2001 01 21.34601	08 48 06.21	+17 08 01.9	704	660	2001 02 01.32360	09 12 22.64	+06 57 39.9	704
646	2001 01 21.35758	08 48 05.34	+17 08 02.5	704	660	2001 02 01.33838	09 12 21.84	+06 57 47.6	704
646	2001 01 21.36062	08 48 05.11	+17 08 03.5	704	660	2001 02 01.35300	09 12 21.05	+06 57 55.9	704
646	2001 01 21.36157	08 48 05.09	+17 08 03.7	704	660	2001 02 01.36827	09 12 20.14	+06 58 04.4	704
646	2001 01 21.37273	08 48 04.26	+17 08 04.0	704	661	2000 12 17.07542	01 46 13.03	+23 12 45.2	14.5 R 699
646	2001 01 21.37700	08 48 04.03	+17 08 05.5	704	661	2000 12 17.09884	01 46 12.93	+23 12 41.4	699
646	2001 01 29.23879	08 39 13.71	+17 23 39.1	704	661	2000 12 17.12222	01 46 12.81	+23 12 37.2	699
646	2001 01 29.25387	08 39 12.72	+17 23 40.8	704	661	2000 12 17.14560	01 46 12.71	+23 12 32.9	699
646	2001 01 29.26927	08 39 11.42	+17 23 42.9	704	661	2001 01 18.08336	01 56 32.46	+22 34 13.8	704
646	2001 01 29.28436	08 39 10.51	+17 23 44.1	704	661	2001 01 18.09848	01 56 33.10	+22 34 14.0	704
646	2001 01 29.29919	08 39 09.49	+17 23 45.6	704	661	2001 01 18.11352	01 56 33.74	+22 34 14.5	704
646	2001 02 01.24098	08 35 52.14	+17 29 19.4	699	661	2001 01 18.12864	01 56 34.26	+22 34 15.1	704
646	2001 02 01.28834	08 35 48.91	+17 29 24.8	699	661	2001 01 18.14368	01 56 34.93	+22 34 15.0	704
646	2001 02 01.33789	08 35 45.51	+17 29 30.2	699	661	2001 02 03.08739	02 09 21.21	+22 56 49.1	704
646	2001 02 01.38510	08 35 42.30	+17 29 35.4	699	661	2001 02 03.10203	02 09 22.05	+22 56 50.8	704
646	2001 02 02.24434	08 34 45.51	+17 31 10.0	704	661	2001 02 03.11665	02 09 22.83	+22 56 52.6	704
646	2001 02 02.25916	08 34 44.52	+17 31 11.7	704	661	2001 02 03.13129	02 09 23.63	+22 56 54.0	704
646	2001 02 02.27399	08 34 43.54	+17 31 13.0	704	661	2001 02 03.14594	02 09 24.45	+22 56 55.3	704
646	2001 02 02.28881	08 34 42.48	+17 31 14.3	704	662	2001 01 04.70434	09 18 47.19	+14 59 11.1	14.8 327
646	2001 02 02.30363	08 34 41.48	+17 31 15.7	704	662	2001 01 04.71387	09 18 46.84	+14 59 13.2	327
647	2001 02 01.49357	14 36 41.35	-21 53 16.0	704	662	2001 01 04.72338	09 18 46.48	+14 59 15.3	327
648	2001 02 01.46640	14 57 20.95	-26 59 00.6	704	662	2001 01 20.31049</			

663	2001 01 05.07876	22 41 07.65	+05 59 55.7	15.2 R	699	683	2001 01 24.43419	11 32 20.80	-22 37 05.0	704
663	2001 01 05.09586	22 41 08.71	+05 59 58.0		699	683	2001 01 24.44948	11 32 20.67	-22 37 11.5	704
663	2001 01 05.11303	22 41 09.75	+06 00 00.0		699	684	2000 10 17.11192	20 40 37.24	-18 58 38.5	14.8 R 699
663	2001 01 05.13023	22 41 10.82	+06 00 02.4		699	684	2000 10 17.13534	20 40 38.27	-18 58 31.4	699
664	2001 01 27.10534	03 14 48.44	+09 01 55.5		704	684	2000 10 17.15896	20 40 39.27	-18 58 24.4	699
664	2001 01 27.12018	03 14 48.75	+09 01 58.4		704	684	2000 10 17.18288	20 40 40.31	-18 58 16.9	699
664	2001 01 27.13503	03 14 49.02	+09 02 02.2		704	684	2000 12 16.40892	21 53 13.88	-11 51 55.9	327
664	2001 01 27.16470	03 14 49.34	+09 02 08.3		704	684	2000 12 16.41912	21 53 14.80	-11 51 50.6	16.0 327
665	2001 01 20.30121	07 34 58.52	+23 18 13.0		704	684	2000 12 16.42831	21 53 15.62	-11 51 45.5	327
665	2001 01 20.31613	07 34 57.63	+23 18 12.2		704	685	2001 01 20.23797	06 09 11.54	+19 17 28.8	704
665	2001 01 20.33104	07 34 56.76	+23 18 11.4		704	685	2001 01 20.26457	06 09 10.18	+19 17 29.4	704
665	2001 01 20.34597	07 34 55.96	+23 18 10.4		704	685	2001 01 20.28146	06 09 09.33	+19 17 29.7	704
665	2001 01 20.36088	07 34 55.09	+23 18 09.6		704	685	2001 01 20.29758	06 09 08.49	+19 17 29.7	704
665	2001 01 21.30595	07 34 03.80	+23 17 13.4		704	685	2001 01 20.31422	06 09 07.62	+19 17 30.4	704
665	2001 01 21.32115	07 34 02.94	+23 17 12.2		704	685	2001 02 03.17017	06 00 39.30	+19 23 40.3	704
665	2001 01 21.33630	07 34 02.10	+23 17 11.6		704	685	2001 02 03.18496	06 00 38.88	+19 23 41.1	704
665	2001 01 21.35145	07 34 01.25	+23 17 10.9		704	685	2001 02 03.19980	06 00 38.48	+19 23 41.7	704
665	2001 01 21.36659	07 34 00.36	+23 17 10.2		704	685	2001 02 03.21461	06 00 38.13	+19 23 41.4	704
665	2001 01 29.24732	07 27 08.23	+23 07 56.9		704	685	2001 02 03.22945	06 00 37.74	+19 23 42.0	704
665	2001 01 29.29264	07 27 05.86	+23 07 53.5		704	687	2001 01 20.38457	11 12 02.68	+05 50 38.7	704
665	2001 02 03.24021	07 23 09.21	+23 00 50.0		704	687	2001 01 20.40047	11 12 02.19	+05 50 37.5	704
665	2001 02 03.25519	07 23 08.47	+23 00 48.6		704	687	2001 01 20.41564	11 12 01.73	+05 50 36.8	704
665	2001 02 03.27019	07 23 07.76	+23 00 47.1		704	687	2001 01 20.43187	11 12 01.26	+05 50 36.0	704
665	2001 02 03.28520	07 23 07.06	+23 00 46.0		704	687	2001 01 20.44778	11 12 00.77	+05 50 35.0	704
665	2001 02 03.30064	07 23 06.36	+23 00 44.6		704	687	2001 01 21.38885	11 11 33.46	+05 49 57.7	704
667	2000 10 18.23879	23 40 42.84	-19 20 11.7	14.0 R	699	687	2001 01 21.40387	11 11 32.91	+05 49 56.2	704
667	2000 10 18.25130	23 40 42.48	-19 20 15.4		699	687	2001 01 21.41889	11 11 32.48	+05 49 55.7	704
667	2000 10 18.26382	23 40 42.12	-19 20 19.2		699	687	2001 01 21.43390	11 11 32.02	+05 49 55.2	704
667	2000 10 18.27635	23 40 41.77	-19 20 23.2		699	687	2001 01 21.44892	11 11 31.44	+05 49 54.5	704
669	2001 01 26.47347	14 56 03.82	-10 18 44.9		704	687	2001 01 26.38097	11 08 46.92	+05 48 17.7	704
669	2001 01 26.48883	14 56 04.72	-10 18 45.2		704	687	2001 01 26.39596	11 08 46.34	+05 48 17.9	704
669	2001 01 26.50471	14 56 05.64	-10 18 45.7		704	687	2001 01 26.41096	11 08 45.75	+05 48 17.7	704
669	2001 01 26.51977	14 56 06.54	-10 18 46.2		704	687	2001 01 26.42606	11 08 45.19	+05 48 17.6	704
669	2001 02 01.48251	15 01 53.42	-10 21 01.9		704	687	2001 01 26.44107	11 08 44.61	+05 48 17.8	704
669	2001 02 01.49793	15 01 54.25	-10 21 02.1		704	687	2001 01 29.31505	11 06 53.45	+05 48 36.7	704
669	2001 02 01.51313	15 01 55.09	-10 21 02.1		704	687	2001 01 29.32995	11 06 52.86	+05 48 36.9	704
669	2001 02 01.52833	15 01 55.94	-10 21 02.1		704	687	2001 01 29.34490	11 06 52.21	+05 48 36.9	704
671	2000 10 18.11321	21 08 37.87	-21 24 21.2	15.6 R	699	687	2001 01 29.35980	11 06 51.56	+05 48 37.7	704
671	2000 10 18.13192	21 08 38.09	-21 24 15.9		699	687	2001 01 29.37471	11 06 50.96	+05 48 37.9	704
671	2000 10 18.15056	21 08 38.36	-21 24 11.1		699	688	2001 01 20.46511	13 35 15.16	-07 03 12.1	704
671	2000 10 18.16921	21 08 38.61	-21 24 06.9		699	688	2001 01 20.48035	13 35 15.82	-07 03 12.8	704
672	2001 01 25.47968	13 52 13.96	-17 18 37.2		704	688	2001 01 20.49554	13 35 16.50	-07 03 13.5	704
672	2001 01 25.49467	13 52 14.63	-17 18 45.5		704	688	2001 01 20.51088	13 35 17.14	-07 03 14.2	704
672	2001 01 25.50951	13 52 15.32	-17 18 53.0		704	688	2001 01 31.50753	13 42 08.15	-07 04 08.0	704
672	2001 01 25.52477	13 52 15.99	-17 19 01.5		704	688	2001 01 31.52413	13 42 08.65	-07 04 08.8	704
672	2001 02 01.45975	13 57 14.31	-18 20 47.6		704	688	2001 02 01.47382	13 42 37.99	-07 03 22.1	704
672	2001 02 01.47459	13 57 14.88	-18 20 55.2		704	688	2001 02 01.48930	13 42 38.53	-07 03 20.8	704
672	2001 02 01.48933	13 57 15.44	-18 21 03.1		704	688	2001 02 01.50451	13 42 38.96	-07 03 19.6	704
672	2001 02 01.50427	13 57 15.96	-18 21 10.6		704	688	2001 02 01.51971	13 42 39.43	-07 03 19.1	704
672	2001 02 01.51983	13 57 16.54	-18 21 18.7		704	688	2001 02 01.53489	13 42 39.93	-07 03 18.2	704
676	2001 01 31.51761	15 10 55.47	-06 07 20.3		704	688	2001 02 02.46682	13 43 07.58	-07 02 26.4	704
676	2001 01 31.53408	15 10 56.32	-06 07 19.2		704	688	2001 02 02.48193	13 43 08.20	-07 02 27.2	704
677	2001 01 19.41313	11 09 58.13	-05 31 36.1		704	688	2001 02 02.51135	13 43 08.99	-07 02 24.2	704
677	2001 01 19.42838	11 09 57.98	-05 31 40.6		704	690	2001 01 21.42422	10 36 59.19	-06 37 32.2	704
677	2001 01 19.45987	11 09 57.44	-05 31 49.1		704	690	2001 01 21.44106	10 36 58.71	-06 37 34.7	704
677	2001 01 31.42735	11 06 00.93	-06 00 14.0		704	690	2001 01 21.45675	10 36 58.22	-06 37 34.0	704
677	2001 01 31.44299	11 06 00.52	-06 00 16.1		704	690	2001 01 27.60050	10 33 50.62	-06 39 39.0	13.0 608
677	2001 01 31.45776	11 06 00.06	-06 00 15.9		704	690	2001 01 27.61204	10 33 50.22	-06 39 39.0	13.1 608
677	2001 02 01.39709	11 05 33.51	-06 01 26.8		704	690	2001 01 27.62257	10 33 49.86	-06 39 38.9	13.1 608
677	2001 02 01.41206	11 05 32.99	-06 01 27.0		704	690	2001 01 31.37579	10 31 38.47	-06 38 03.8	704
677	2001 02 01.42665	11 05 32.56	-06 01 29.6		704	690	2001 01 31.39093	10 31 37.91	-06 38 03.1	704
677	2001 02 02.40248	11 05 03.70	-06 02 33.2		704	690	2001 02 02.33708	10 30 25.62	-06 36 20.5	704
677	2001 02 02.41791	11 05 03.22	-06 02 32.2		704	690	2001 02 02.35221	10 30 25.03	-06 36 18.2	704
677	2001 02 02.43318	11 05 02.76	-06 02 34.2		704	690	2001 02 02.36781	10 30 24.40	-06 36 18.7	704
679	2001 02 03.39602	13 00 30.51	+22 41 14.6		704	692	2000 12 16.17137	03 35 52.29	+20 42 28.7	13.2 R 699
679	2001 02 03.41098	13 00 30.46	+22 41 24.3		704	692	2000 12 16.19327	03 35 51.13	+20 42 35.0	699
679	2001 02 03.42582	13 00 30.42	+22 41 33.8		704	692	2000 12 16.21527	03 35 49.97	+20 42 41.4	699
679	2001 02 03.44066	13 00 30.35	+22 41 43.3		704	692	2000 12 16.23723	03 35 48.81	+20 42 47.6	699
679	2001 02 03.45549	13 00 30.27	+22 41 53.4		704	692	2001 01 19.16524	03 21 12.84	+23 32 00.1	704
681	2001 01 19.31980	09 28 42.15	+02 47 16.0		704	692	2001 01 19.18647	03 21 12.86	+23 32 08.9	704
681	2001 01 19.33600	09 28 41.53	+02 47 20.0		704	692	2001 01 19.20259	03 21 12.82	+23 32 14.2	704
681	2001 01 19.35120	09 28 40.92	+02 47 23.3		704	692	2001 01 19.21864	03 21 12.78	+23 32 18.7	704
681	2001 01 19.36670	09 28 40.29	+02 47 26.5		704	692	2001 01 26.12762	03 22 03.94	+24 10 19.2	13.7 R 699
681	2001 01 19.38345	09 28 39.64	+02 47 30.1		704	692	2001 01 26.15428	03 22 04.25	+24 10 28.0	699
681	2001 01 26.30874	09 24 04.89	+03 14 34.0		704	692	2001 01 26.18073	03 22 04.56	+24 10 36.9	699
681	2001 01 26.32362	09 24 04.26	+03 14 38.0		704	692	2001 01 26.20718	03 22 04.86	+24 10 45.6	699
681	2001 01 26.33851	09 24 03.61	+03 14 42.4		704	693	2000 10 26.08252	00 38 40.89	+15 18 16.9	13.4 R 699
681	2001 01 26.35341	09 24 02.97	+03 14 45.8		704	693	2000 10 26.11093	00 38 39.52	+15 18 12.9	699
681	2001 01 26.36831	09 24 02.32	+03 14 49.8		704	693	2000 10 26.12498	00 38 38.83	+15 18 10.8	699
681	2001 01 29.37566	09 21 54.73	+03 28 32.5		704	693	2000 10 26.13906	00 38 38.16	+15 18 08.7	699
681	2001 01 29.39169	09 21 54.00	+03 28 37.1		704	693	2001 01 18.07687	00 49 11.20	+16 10 46.9	704
681	2001 01 29.42311	09 21 52.63	+03 28 46.0		704	693	2001 01 18.09199	00 49 12.02	+16 10 51.3	704
681	2001 01 30.30713	09 21 14.61	+03 33 00.4	15.8	704	693	2001 01 18.10702	00 49 12.83	+16 10 55.8	704
681	2001 01 30.32203	09 21 13.90	+03 33 05.0	15.8	704	693	2001 01 18.12214	00 49 13.65	+16 11 00.2	704
681	2001 01 30.3387									

698	2001 01 21.11011	01 24 43.86	+09 18 34.1	15.8 R	699	711	2001 01 21.31985	09 06 02.54	+24 13 04.0	704
698	2001 01 21.11889	01 24 44.27	+09 18 37.8		704	711	2001 01 21.33507	09 06 01.51	+24 13 07.5	704
698	2001 01 21.11950	01 24 44.32	+09 18 38.6		699	711	2001 01 21.35025	09 06 00.46	+24 13 11.2	704
698	2001 01 21.12142	01 24 44.42	+09 18 39.5		704	711	2001 01 21.36559	09 05 59.43	+24 13 14.9	704
698	2001 01 21.12885	01 24 44.73	+09 18 42.4		699	711	2001 01 21.38102	09 05 58.37	+24 13 18.4	704
698	2001 01 21.13380	01 24 45.00	+09 18 44.4		704	711	2001 02 01.22329	08 53 23.63	+24 51 47.4	15.2 R 699
698	2001 01 21.13634	01 24 45.13	+09 18 46.2		704	711	2001 02 01.26193	08 53 20.79	+24 51 54.7	704
698	2001 01 21.13822	01 24 45.16	+09 18 46.2		699	711	2001 02 01.26988	08 53 20.22	+24 51 56.0	699
698	2001 01 22.07475	01 25 30.87	+09 25 37.9		704	711	2001 02 01.27672	08 53 19.73	+24 51 57.0	704
698	2001 01 22.09158	01 25 31.72	+09 25 45.2		704	711	2001 02 01.29199	08 53 18.64	+24 52 00.5	704
698	2001 01 22.10727	01 25 32.46	+09 25 52.0		704	711	2001 02 01.30677	08 53 17.50	+24 52 02.4	704
698	2001 01 22.12255	01 25 33.22	+09 25 58.8		704	711	2001 02 01.31896	08 53 16.64	+24 52 05.0	699
698	2001 01 22.13810	01 25 33.96	+09 26 05.5		704	711	2001 02 01.32155	08 53 16.39	+24 52 05.0	704
699	2001 01 26.24076	08 13 39.34	+00 15 30.1		704	711	2001 02 01.36716	08 53 13.12	+24 52 13.6	699
699	2001 01 26.25583	08 13 38.50	+00 15 32.2		704	711	2001 02 03.31203	08 50 55.14	+24 57 50.4	704
699	2001 01 26.27079	08 13 37.64	+00 15 34.5		704	711	2001 02 03.32773	08 50 53.99	+24 57 52.9	704
699	2001 01 26.28575	08 13 36.80	+00 15 36.5		704	711	2001 02 03.34244	08 50 52.95	+24 57 55.5	704
699	2001 01 26.30071	08 13 35.94	+00 15 38.6		704	711	2001 02 03.35749	08 50 51.79	+24 57 57.9	704
701	2001 01 19.07810	00 58 48.56	+09 58 02.5		704	711	2001 02 03.37223	08 50 50.76	+24 58 00.2	704
701	2001 01 19.10225	00 58 49.84	+09 58 08.1		704	715	2000 12 17.09337	01 39 33.19	+09 56 47.4	14.2 R 699
701	2001 01 19.11898	00 58 50.74	+09 58 11.3		704	715	2000 12 17.11678	01 39 33.18	+09 56 54.6	699
701	2001 01 19.13477	00 58 51.60	+09 58 14.9		704	715	2000 12 17.14013	01 39 33.17	+09 57 01.7	699
701	2001 01 19.15002	00 58 52.43	+09 58 18.1		704	715	2000 12 17.16352	01 39 33.16	+09 57 08.7	699
703	2000 12 16.17920	03 30 34.42	+16 14 36.9	15.0 R	699	715	2001 01 20.08062	01 54 04.97	+13 33 57.4	704
703	2000 12 16.20109	03 30 33.70	+16 14 33.8		699	715	2001 01 20.09559	01 54 05.66	+13 34 04.2	704
703	2000 12 16.22311	03 30 32.96	+16 14 30.7		699	715	2001 01 20.11060	01 54 06.33	+13 34 11.0	704
703	2000 12 16.24508	03 30 32.24	+16 14 27.5		699	715	2001 01 20.12555	01 54 07.01	+13 34 17.9	704
703	2001 01 19.18952	03 35 06.64	+16 29 17.3	16.1 V	691	715	2001 01 20.14050	01 54 07.70	+13 34 24.5	704
703	2001 01 19.20281	03 35 07.18	+16 29 19.4	16.1 V	691	715	2001 01 21.08041	01 54 52.45	+13 41 25.5	704
703	2001 01 19.21572	03 35 07.72	+16 29 21.6	16.1 V	691	715	2001 01 21.09530	01 54 53.10	+13 41 31.7	704
703	2001 01 20.15155	03 35 49.04	+16 32 03.2		704	715	2001 01 21.12512	01 54 54.57	+13 41 45.5	704
703	2001 01 20.16630	03 35 49.68	+16 32 05.8		704	715	2001 01 21.14003	01 54 55.26	+13 41 52.2	704
703	2001 01 20.18106	03 35 50.31	+16 32 08.3		704	715	2001 02 02.08610	02 05 40.96	+15 14 10.1	704
703	2001 01 20.19582	03 35 50.94	+16 32 10.8		704	715	2001 02 02.10085	02 05 41.85	+15 14 17.2	704
703	2001 01 20.21058	03 35 51.59	+16 32 13.4		704	715	2001 02 02.11559	02 05 42.72	+15 14 24.2	704
703	2001 01 21.12416	03 36 33.71	+16 34 56.5	15.4 V	691	715	2001 02 02.13032	02 05 43.61	+15 14 31.4	704
703	2001 01 21.13705	03 36 34.28	+16 34 58.8	15.4 V	691	715	2001 02 02.14513	02 05 44.46	+15 14 38.8	704
703	2001 01 21.14967	03 36 34.84	+16 35 01.1	15.4 V	691	721	2001 01 18.38916	10 58 44.01	+17 23 44.2	704
703	2001 01 21.14992	03 36 34.76	+16 35 00.9		704	721	2001 01 18.40562	10 58 43.62	+17 23 49.1	704
703	2001 01 21.15630	03 36 35.10	+16 35 02.3	15.1 R	699	721	2001 01 18.42254	10 58 43.25	+17 23 52.1	704
703	2001 01 21.16493	03 36 35.46	+16 35 03.7		704	721	2001 01 18.43933	10 58 42.92	+17 23 55.9	704
703	2001 01 21.17964	03 36 36.14	+16 35 06.5		699	721	2001 01 18.45561	10 58 42.53	+17 24 00.4	704
703	2001 01 21.17996	03 36 36.11	+16 35 06.4		704	721	2001 02 03.32268	10 51 24.67	+18 27 04.9	704
703	2001 01 21.19498	03 36 36.78	+16 35 08.8		704	721	2001 02 03.33753	10 51 24.11	+18 27 09.0	704
703	2001 01 21.20314	03 36 37.19	+16 35 10.5		699	721	2001 02 03.35237	10 51 23.55	+18 27 12.7	704
703	2001 01 21.21008	03 36 37.52	+16 35 11.7		704	721	2001 02 03.36721	10 51 23.02	+18 27 16.1	704
703	2001 01 21.22657	03 36 38.24	+16 35 14.7		699	721	2001 02 03.38206	10 51 22.45	+18 27 20.4	704
703	2001 01 22.13412	03 37 21.64	+16 38 02.4	15.5 V	691	723	2001 01 20.33322	08 57 15.42	+12 49 45.5	704
703	2001 01 22.15625	03 37 22.65	+16 38 06.6	15.5 V	691	723	2001 01 20.34901	08 57 14.56	+12 49 49.7	704
703	2001 01 22.17805	03 37 23.66	+16 38 10.6	16.3 V	691	723	2001 01 20.36567	08 57 13.77	+12 49 53.9	704
703	2001 01 29.09111	03 43 38.68	+17 01 45.5		704	723	2001 01 20.38080	08 57 13.01	+12 49 57.9	704
703	2001 01 29.10590	03 43 39.52	+17 01 48.3		704	723	2001 01 20.39611	08 57 12.29	+12 50 01.4	704
703	2001 01 29.12068	03 43 40.38	+17 01 51.7		704	723	2001 01 24.31299	08 54 03.53	+13 07 06.0	704
705	2000 10 26.14498	01 17 10.56	+27 47 08.5	12.1 R	699	723	2001 01 24.32814	08 54 02.69	+13 07 10.2	704
705	2000 10 26.16851	01 17 08.89	+27 47 08.9		699	723	2001 01 24.34405	08 54 01.88	+13 07 14.7	704
705	2000 10 26.19211	01 17 07.21	+27 47 09.4		699	723	2001 01 24.36095	08 54 01.05	+13 07 19.0	704
705	2000 10 26.21548	01 17 05.55	+27 47 09.8		699	723	2001 01 24.37598	08 54 00.24	+13 07 23.5	704
705	2001 01 17.11890	01 03 45.07	+27 21 34.7		704	723	2001 01 25.31362	08 53 14.28	+13 11 35.9	704
705	2001 01 17.13398	01 03 45.85	+27 21 37.5		704	723	2001 01 25.32904	08 53 13.44	+13 11 40.9	704
705	2001 01 17.14929	01 03 46.63	+27 21 40.5		704	723	2001 01 25.34399	08 53 12.66	+13 11 44.4	704
707	2000 12 16.16825	03 45 38.74	+24 00 19.6	14.5 R	699	723	2001 01 25.35902	08 53 11.88	+13 11 49.1	704
707	2000 12 16.19016	03 45 37.82	+24 00 12.3		699	723	2001 01 25.37464	08 53 11.11	+13 11 53.9	704
707	2000 12 16.21214	03 45 36.76	+24 00 04.8		699	723	2001 02 01.24751	08 47 28.71	+13 43 49.7	13.5 R 699
707	2000 12 16.23409	03 45 35.77	+23 59 56.8		699	723	2001 02 01.29526	08 47 26.25	+13 44 03.5	699
707	2001 01 20.15223	03 43 42.90	+21 50 11.3		704	723	2001 02 01.34439	08 47 23.72	+13 44 17.3	699
707	2001 01 20.16697	03 43 43.42	+21 50 10.7		704	723	2001 02 01.39183	08 47 21.30	+13 44 30.6	699
707	2001 01 20.18174	03 43 43.92	+21 50 08.7		704	723	2001 02 02.24612	08 46 38.97	+13 48 33.9	704
707	2001 01 20.19649	03 43 44.40	+21 50 07.2		704	723	2001 02 02.26094	08 46 38.16	+13 48 38.3	704
707	2001 01 20.21126	03 43 44.92	+21 50 06.1		704	723	2001 02 02.27576	08 46 37.41	+13 48 42.7	704
707	2001 01 21.15046	03 44 18.06	+21 49 01.9		704	723	2001 02 02.29059	08 46 36.64	+13 48 47.1	704
707	2001 01 21.15395	03 44 18.26	+21 49 01.0	15.9 R	699	723	2001 02 02.30542	08 46 35.89	+13 48 51.2	704
707	2001 01 21.16547	03 44 18.65	+21 49 00.4		704	724	2001 01 21.63045	09 57 27.62	-05 47 28.2	17.5 608
707	2001 01 21.17730	03 44 19.06	+21 48 59.3		699	724	2001 01 21.64044	09 57 27.18	-05 47 27.2	17.4 608
707	2001 01 21.18050	03 44 19.15	+21 48 58.9		704	724	2001 01 21.65055	09 57 26.71	-05 47 25.6	17.5 608
707	2001 01 21.19552	03 44 19.70	+21 48 57.4		704	724	2001 01 31.34026	09 49 39.08	-05 11 00.2	704
707	2001 01 21.20077	03 44 19.86	+21 48 57.8		699	724	2001 01 31.35662	09 49 38.14	-05 10 55.2	704
707	2001 01 21.21063	03 44 20.25	+21 48 56.1		704	724	2001 01 31.37152	09 49 37.37	-05 10 51.0	704
707	2001 01 21.22421	03 44 20.61	+21 48 56.3		699	724	2001 01 31.38631	09 49 36.56	-05 10 46.0	704
707	2001 01 29.09165	03 50 02.06	+21 44 05.7		704	724	2001 01 31.40139	09 49 35.60	-05 10 40.6	704
707	2001 01 29.10645	03 50 02.99	+21 44 05.7		704	724	2001 02 02.31630	09 47 53.48	-05 00 15.6	704
707	2001 01 29.12122	03 50 03.73	+21 44 06.9		704	724	2001 02 02.33231	09 47 52.56	-05 00 10.5	704
708	2000 12 30.42041	22 50 47.31	-07 08 43.9	16.9	327	724	2001 02 02.34741	09 47 51.76	-05 00 05.3	704
708	2000 12 30.42977	22 50 47.96	-07 08 39.7		327	724	2001 02 02.36210	09 47 50.86	-04 59 59.9	704
708	2000 12 30.43947	22 50 48.63	-07 08 35.5		327	724	2001 02 02.37824	09 47 49.99		

736	2001 01 29.09479	01 40 04.88	+05 44 26.5		704	759	2001 01 21.53279	12 31 28.63	-19 15 47.5		704
736	2001 01 29.11051	01 40 06.41	+05 44 36.7		704	759	2001 01 24.47198	12 31 43.12	-19 43 25.2		704
738	2000 10 18.11635	20 59 02.83	-18 20 48.4	15.5 R	699	759	2001 01 24.48686	12 31 43.17	-19 43 33.3		704
738	2000 10 18.13502	20 59 03.22	-18 20 47.3		699	759	2001 01 24.50170	12 31 43.20	-19 43 41.8		704
738	2000 10 18.15366	20 59 03.63	-18 20 45.9		699	759	2001 01 24.51654	12 31 43.21	-19 43 50.9		704
738	2000 10 18.17232	20 59 04.02	-18 20 44.5		699	759	2001 02 02.57502	12 31 11.04	-21 04 17.0	15.2	608
740	2000 10 17.09712	20 12 59.46	-24 18 05.9	14.4 R	699	759	2001 02 02.58638	12 31 10.92	-21 04 22.8	15.3	608
740	2000 10 17.12050	20 13 00.26	-24 18 04.8		699	759	2001 02 02.59633	12 31 10.79	-21 04 27.7	15.2	608
740	2000 10 17.14394	20 13 01.04	-24 18 03.1		699	760	2001 01 19.49702	13 58 35.83	-21 03 08.0		704
740	2000 10 17.16788	20 13 01.83	-24 18 01.3		699	760	2001 01 19.51277	13 58 36.76	-21 03 18.5		704
741	2000 09 30.23344	22 20 10.96	-21 30 35.1	14.2 R	699	760	2001 01 19.52899	13 58 37.83	-21 03 30.1		704
741	2000 09 30.24385	22 20 10.66	-21 30 35.7		699	760	2001 01 24.48160	14 03 44.99	-22 00 14.5		704
741	2000 09 30.25428	22 20 10.35	-21 30 36.3		699	760	2001 01 24.49645	14 03 45.90	-22 00 24.6		704
741	2000 09 30.26472	22 20 10.05	-21 30 37.0		699	760	2001 01 24.51127	14 03 46.77	-22 00 35.2		704
742	2001 01 21.15395	03 48 49.57	+23 13 59.7	14.0 R	699	760	2001 01 24.52614	14 03 47.69	-22 00 45.9		704
742	2001 01 21.17730	03 48 49.67	+23 14 02.6		699	760	2001 01 24.63661	14 03 54.30	-22 01 59.1	12.3	608
742	2001 01 21.20077	03 48 49.78	+23 14 05.6		699	760	2001 01 24.64697	14 03 54.89	-22 02 06.2	12.4	608
742	2001 01 21.22421	03 48 49.89	+23 14 08.5		699	760	2001 01 24.65724	14 03 55.49	-22 02 13.3	12.3	608
743	2001 01 20.17695	05 03 37.39	+18 08 46.8		704	760	2001 02 01.46144	14 11 08.88	-23 28 52.2		704
743	2001 01 20.19219	05 03 37.08	+18 08 46.0		704	760	2001 02 01.47628	14 11 09.65	-23 29 02.8		704
743	2001 01 20.20908	05 03 36.76	+18 08 45.9		704	760	2001 02 01.49101	14 11 10.44	-23 29 12.8		704
745	2001 01 18.39336	11 37 01.43	+11 53 38.6		704	760	2001 02 01.50675	14 11 11.19	-23 29 22.9		704
745	2001 01 18.40972	11 37 01.47	+11 53 45.9		704	760	2001 02 01.52153	14 11 11.99	-23 29 34.1		704
745	2001 01 18.42664	11 37 01.45	+11 53 50.9		704	764	2001 01 26.42063	11 50 11.68	-12 36 59.6		704
745	2001 01 18.44343	11 37 01.45	+11 53 57.2		704	764	2001 01 26.43568	11 50 11.50	-12 37 02.1		704
745	2001 02 02.38292	11 34 56.18	+13 31 49.4		704	769	2001 01 04.26703	07 54 51.70	+30 30 00.1	14.3 R	699
745	2001 02 02.39767	11 34 55.91	+13 31 56.9		704	769	2001 01 04.29072	07 54 50.48	+30 30 04.6		699
745	2001 02 02.41245	11 34 55.61	+13 32 03.3		704	769	2001 01 04.31428	07 54 49.27	+30 30 09.1		699
745	2001 02 02.42725	11 34 55.34	+13 32 09.8		704	769	2001 01 04.33785	07 54 48.04	+30 30 13.5		699
745	2001 02 02.44215	11 34 55.01	+13 32 17.1		704	770	2001 01 26.46811	14 15 05.96	-10 39 38.5		704
746	2001 01 18.42802	11 47 19.17	+10 12 07.3		704	770	2001 01 26.48311	14 15 06.74	-10 39 42.8		704
746	2001 01 18.44481	11 47 18.97	+10 12 08.7		704	770	2001 01 26.49870	14 15 07.54	-10 39 47.2		704
746	2001 01 31.39528	11 43 19.73	+10 27 49.8		704	770	2001 01 26.51441	14 15 08.36	-10 39 52.0		704
746	2001 01 31.41015	11 43 19.24	+10 27 51.8		704	771	2001 01 04.48237	12 07 10.07	-16 20 32.0	14.5 R	699
746	2001 01 31.42503	11 43 18.82	+10 27 52.2		704	771	2001 01 04.50295	12 07 10.90	-16 20 40.8		699
746	2001 01 31.43992	11 43 18.42	+10 27 54.9		704	771	2001 01 04.52349	12 07 11.74	-16 20 49.5		699
746	2001 01 31.45480	11 43 17.91	+10 27 56.5		704	771	2001 01 04.54396	12 07 12.57	-16 20 58.3		699
746	2001 02 01.39969	11 42 53.02	+10 29 35.2		704	771	2001 01 21.51442	12 15 46.47	-17 58 03.0		704
746	2001 02 01.41464	11 42 52.56	+10 29 37.3		704	772	2000 10 18.28357	01 03 32.76	-29 46 08.6	13.0 R	699
746	2001 02 01.42959	11 42 52.12	+10 29 38.8		704	772	2000 10 18.29612	01 03 32.03	-29 46 06.4		699
746	2001 02 01.44452	11 42 51.70	+10 29 40.7		704	772	2000 10 18.30870	01 03 31.30	-29 46 04.2		699
746	2001 02 01.46062	11 42 51.17	+10 29 42.6		704	772	2000 10 18.32129	01 03 30.56	-29 46 02.0		699
747	2001 01 19.40809	10 54 37.02	+14 53 24.0		704	773	2001 01 18.18014	04 13 28.25	+40 23 52.5		704
747	2001 01 19.42364	10 54 36.54	+14 53 35.0		704	773	2001 01 18.19670	04 13 28.07	+40 23 43.0		704
747	2001 01 19.43934	10 54 36.18	+14 53 44.5		704	773	2001 01 18.21513	04 13 27.93	+40 23 35.4		704
747	2001 01 19.45618	10 54 35.79	+14 53 54.3		704	775	2000 10 17.11035	20 40 57.24	-12 57 38.7	15.4 R	699
751	2001 01 20.07663	01 47 41.66	+02 58 44.9		704	775	2000 10 17.13378	20 40 57.73	-12 57 36.4		699
751	2001 01 20.09272	01 47 42.72	+02 58 59.0		704	775	2000 10 17.15740	20 40 58.31	-12 57 35.6		699
751	2001 01 20.10883	01 47 43.77	+02 59 13.0		704	775	2000 10 17.18130	20 40 58.71	-12 57 32.7		699
751	2001 01 20.12365	01 47 44.75	+02 59 26.3		704	777	2001 01 19.31993	09 36 38.52	+03 19 44.9		704
751	2001 01 20.13935	01 47 45.80	+02 59 40.3		704	777	2001 01 19.33614	09 36 37.79	+03 19 42.3		704
751	2001 01 26.07912	01 54 40.71	+04 26 20.1		704	777	2001 01 19.35133	09 36 37.12	+03 19 40.9		704
751	2001 01 26.09402	01 54 41.75	+04 26 32.6		704	777	2001 01 19.36684	09 36 36.45	+03 19 38.9		704
751	2001 01 26.10904	01 54 42.83	+04 26 45.5		704	777	2001 01 19.38359	09 36 35.59	+03 19 37.5		704
751	2001 01 26.12391	01 54 43.89	+04 26 58.1		704	777	2001 01 26.30942	09 31 27.94	+03 09 58.1		704
751	2001 01 26.13880	01 54 44.94	+04 27 11.4		704	777	2001 01 26.32430	09 31 27.16	+03 09 57.2		704
752	2001 01 20.20636	05 29 13.45	+25 23 35.7		704	777	2001 01 26.33920	09 31 26.43	+03 09 56.4		704
752	2001 01 21.24078	05 28 43.98	+25 25 30.7		704	777	2001 01 26.35410	09 31 25.73	+03 09 55.4		704
752	2001 01 21.25574	05 28 43.50	+25 25 34.4		704	777	2001 01 26.36899	09 31 24.98	+03 09 54.6		704
752	2001 01 21.27221	05 28 43.04	+25 25 34.4		704	777	2001 02 01.30958	09 26 34.41	+03 06 31.8		704
752	2001 01 24.13585	05 27 33.87	+25 30 46.2	13.3 V	928	777	2001 02 01.32429	09 26 33.58	+03 06 32.0		704
752	2001 01 24.13718	05 27 33.81	+25 30 46.3	13.3 V	928	777	2001 02 01.33907	09 26 32.78	+03 06 31.2		704
753	2001 01 06.23449	07 01 39.45	+33 17 34.7		704	777	2001 02 01.35368	09 26 32.04	+03 06 31.3		704
753	2001 01 06.24918	07 01 38.31	+33 17 38.1		704	777	2001 02 01.36895	09 26 31.16	+03 06 31.0		704
753	2001 01 06.26384	07 01 37.20	+33 17 41.4		704	779	2001 01 19.31427	08 35 07.87	+10 29 26.5		704
753	2001 01 06.27883	07 01 36.11	+33 17 44.8		704	779	2001 01 19.33025	08 35 06.83	+10 29 25.8		704
753	2001 01 06.29349	07 01 34.94	+33 17 48.2		704	779	2001 01 19.34563	08 35 05.89	+10 29 26.1		704
754	2001 02 02.09719	04 36 49.60	-08 12 31.3		704	779	2001 01 19.36122	08 35 04.98	+10 29 26.3		704
754	2001 02 02.11181	04 36 49.79	-08 12 22.6		704	779	2001 02 01.24134	08 22 26.96	+10 34 30.6		704
754	2001 02 02.12642	04 36 49.93	-08 12 14.9		704	779	2001 02 01.25613	08 22 25.93	+10 34 31.5		704
754	2001 02 02.14107	04 36 50.05	-08 12 06.9		704	779	2001 02 01.30244	08 22 23.34	+10 34 33.3		704
754	2001 02 02.15552	04 36 50.18	-08 11 57.2		704	780	2001 01 22.28849	02 45 51.00	-05 51 56.6		608
755	2001 01 26.08761	00 02 53.66	-00 32 11.6	15.9 R	699	780	2001 01 22.29950	02 45 51.34	-05 51 50.3	14.1	608
755	2001 01 26.09886	00 02 54.31	-00 32 07.7		699	780	2001 01 22.31056	02 45 51.69	-05 51 44.1	14.1	608
755	2001 01 26.11003	00 02 54.94	-00 32 03.7		699	780	2001 01 25.36557	02 47 35.16	-05 52 33.9	14.6	608
755	2001 01 26.12123	00 02 55.60	-00 31 59.5		699	780	2001 01 25.37559	02 47 35.51	-05 52 28.1	14.5	608
757	2001 01 18.30954	08 35 18.59	+33 38 42.7		704	780	2001 01 25.38583	02 47 35.87	-05 52 22.0	14.4	608
757	2001 01 18.32496	08 35 17.42	+33 38 46.0		704	780	2001 01 27.10030	02 48 38.58	-05 05 50.3		704
757	2001 01 18.34042	08 35 16.28	+33 38 49.7		704	780	2001 01 27.11569	02 48 39.15	-05 05 41.7		704
757	2001 01 18.35596	08 35 15.15	+33 38 53.1		704	780	2001 01 27.13042	02 48 39.67	-05 05 33.0		704
757	2001 01 18.37141	08 35 13.95	+33 38 56.3		704	780	2001 01 27.14509	02 48 40.20	-05 05 23.8		704
758	2000 09 30.43144	03 02 22.67	+09 05 38.7	12.1 R	699	781					

782	2001 02 02.52807	13 58 56.08	-05 02 44.0	704	803	2001 01 19.45514	10 26 48.73	-02 13 54.2	704	
784	2001 01 18.35505	09 14 57.01	+32 32 33.9	704	803	2001 01 30.33426	10 21 05.31	-02 09 59.9	704	
784	2001 01 18.37193	09 14 56.08	+32 32 38.2	704	803	2001 01 30.35100	10 21 04.70	-02 09 57.6	16.3	704
784	2001 01 18.38986	09 14 55.11	+32 32 42.7	704	803	2001 01 30.36685	10 21 04.10	-02 09 56.7	16.9	704
784	2001 01 18.40942	09 14 54.13	+32 32 47.4	704	803	2001 01 30.38191	10 21 03.43	-02 09 55.5	15.9	704
784	2001 01 18.42675	09 14 53.19	+32 32 51.6	704	803	2001 01 31.53505	10 20 21.05	-02 08 28.6	14.1	608
785	2001 01 31.50294	15 06 32.00	-05 20 33.6	704	803	2001 01 31.54528	10 20 20.65	-02 08 27.7	14.0	608
785	2001 01 31.51822	15 06 33.42	-05 20 38.8	704	803	2001 01 31.55543	10 20 20.27	-02 08 26.9	14.0	608
785	2001 01 31.53422	15 06 34.90	-05 20 44.0	704	803	2001 02 01.31609	10 19 51.76	-02 07 25.1		704
787	2001 01 19.07367	01 19 54.37	-01 16 11.8	704	803	2001 02 01.33112	10 19 51.08	-02 07 23.9		704
787	2001 01 19.08854	01 19 55.35	-01 16 05.8	704	803	2001 02 01.34569	10 19 50.53	-02 07 21.4		704
787	2001 01 19.10398	01 19 56.37	-01 15 59.7	704	803	2001 02 01.36100	10 19 49.93	-02 07 20.2		704
787	2001 01 19.11924	01 19 57.40	-01 15 53.5	704	804	2001 01 26.41398	11 38 56.84	+05 14 50.1		704
787	2001 01 19.13470	01 19 58.45	-01 15 47.6	704	804	2001 01 26.42907	11 38 56.47	+05 14 51.1		704
788	2001 01 26.16513	05 56 21.48	+04 48 58.0	704	805	2001 01 20.38541	11 14 47.23	+01 20 14.0		704
788	2001 01 26.17999	05 56 20.90	+04 49 02.2	704	805	2001 01 20.40131	11 14 47.02	+01 20 18.9		704
788	2001 01 26.19497	05 56 20.50	+04 49 06.5	704	805	2001 01 20.41649	11 14 46.83	+01 20 21.7		704
788	2001 01 26.20983	05 56 20.05	+04 49 10.0	704	805	2001 01 20.43271	11 14 46.62	+01 20 24.5		704
788	2001 01 26.22471	05 56 19.46	+04 49 15.5	704	805	2001 01 20.44870	11 14 46.29	+01 20 28.5		704
789	2000 12 24.80606	09 53 14.86	-01 40 37.4	327	805	2001 01 21.38968	11 14 34.67	+01 23 35.7		704
789	2000 12 24.82170	09 53 14.75	-01 40 41.2	327	805	2001 01 21.40471	11 14 34.42	+01 23 40.9		704
789	2000 12 24.83749	09 53 14.59	-01 40 45.5	327	805	2001 01 21.41973	11 14 34.18	+01 23 43.7		704
789	2000 12 24.85351	09 53 14.48	-01 40 49.5	327	805	2001 01 21.44976	11 14 33.66	+01 23 51.0		704
789	2000 12 24.86916	09 53 14.36	-01 40 53.5	327	805	2001 01 26.38070	11 13 16.20	+01 42 31.9		704
789	2000 12 24.88523	09 53 14.22	-01 40 57.6	327	805	2001 01 26.39569	11 13 15.88	+01 42 36.5		704
789	2000 12 24.90093	09 53 14.10	-01 41 01.7	327	805	2001 01 26.41069	11 13 15.59	+01 42 40.3		704
789	2001 01 10.70793	09 48 03.04	-02 32 13.4	300	805	2001 01 26.42580	11 13 15.32	+01 42 44.5		704
789	2001 01 10.71223	09 48 02.85	-02 32 13.0	300	805	2001 01 26.44081	11 13 14.91	+01 42 48.6		704
789	2001 01 10.71669	09 48 02.75	-02 32 13.4	300	805	2001 01 29.37614	11 12 16.78	+01 55 35.7		704
789	2001 01 10.72106	09 48 02.63	-02 32 13.8	300	805	2001 01 29.39218	11 12 16.38	+01 55 40.9		704
789	2001 01 20.51363	09 42 13.09	-02 39 49.9	15.2	608	2001 01 29.40830	11 12 16.06	+01 55 45.6		704
789	2001 01 20.52350	09 42 12.68	-02 39 49.8	15.1	608	2001 01 29.42359	11 12 15.59	+01 55 50.1		704
789	2001 01 20.53364	09 42 12.24	-02 39 49.6	15.0	608	2001 01 18.45499	12 15 22.87	+16 10 19.2		704
789	2001 01 21.40091	09 41 36.15	-02 39 38.2	704	806	2001 02 02.40151	12 15 01.01	+17 01 30.6		704
789	2001 01 21.41608	09 41 35.48	-02 39 37.6	704	806	2001 02 02.41629	12 15 00.72	+17 01 33.6		704
789	2001 01 21.43416	09 41 34.70	-02 39 37.5	704	806	2001 02 02.43118	12 15 00.58	+17 01 37.7		704
789	2001 01 21.44925	09 41 33.99	-02 39 37.6	704	806	2001 02 02.44598	12 15 00.19	+17 01 41.7		704
789	2001 01 21.46492	09 41 33.30	-02 39 36.5	704	810	2001 01 20.46173	13 10 53.48	-06 10 32.9		704
789	2001 01 29.38125	09 35 31.73	-02 31 01.3	15.7	608	2001 01 20.47697	13 10 54.00	-06 10 35.5		704
789	2001 01 29.39251	09 35 31.17	-02 31 00.1	15.8	608	2001 01 20.49215	13 10 54.51	-06 10 37.1		704
789	2001 01 29.40361	09 35 30.61	-02 30 58.8	16.0	608	2001 01 20.50751	13 10 55.02	-06 10 39.3		704
789	2001 01 30.31394	09 34 45.85	-02 29 14.0	15.4	704	2001 01 20.52270	13 10 55.54	-06 10 41.2		704
789	2001 01 30.32879	09 34 45.03	-02 29 13.2	15.5	704	2001 01 21.46282	13 11 27.86	-06 12 50.9		704
789	2001 01 30.34551	09 34 44.25	-02 29 10.4	15.9	704	2001 01 21.47793	13 11 28.35	-06 12 53.1		704
789	2001 01 30.36144	09 34 43.42	-02 29 08.7	15.9	704	2001 01 21.49305	13 11 28.85	-06 12 55.0		704
789	2001 01 30.37655	09 34 42.56	-02 29 06.4	15.8	704	2001 01 21.50817	13 11 29.33	-06 12 56.9		704
791	2001 01 18.46749	12 32 44.28	+09 49 09.9	704	810	2001 01 21.52327	13 11 29.84	-06 12 59.0		704
791	2001 01 18.49059	12 32 44.53	+09 49 17.1	704	810	2001 01 29.39001	13 15 14.53	-06 25 53.2		704
791	2001 01 18.52300	12 32 44.81	+09 49 25.5	704	810	2001 01 29.40615	13 15 14.90	-06 25 54.4		704
791	2001 01 20.37677	12 33 02.80	+09 57 52.7	15.6 R	739	2001 01 29.42143	13 15 15.31	-06 25 56.3		704
791	2001 01 20.41760	12 33 03.12	+09 58 04.2	15.4 R	739	2001 01 20.22735	05 43 07.44	+20 54 21.3		704
791	2001 01 20.45757	12 33 03.43	+09 58 15.5	15.2 R	739	2001 01 20.24236	05 43 06.88	+20 54 22.1		704
791	2001 01 31.41537	12 33 32.44	+10 57 20.9	704	811	2001 01 20.25840	05 43 06.29	+20 54 23.7		704
791	2001 01 31.43026	12 33 32.38	+10 57 25.9	704	811	2001 01 20.27365	05 43 05.76	+20 54 24.3		704
791	2001 01 31.44512	12 33 32.36	+10 57 31.7	704	811	2001 01 20.28893	05 43 05.17	+20 54 25.8		704
794	2001 01 19.28320	09 00 58.81	+13 13 08.3	16.5 R	699	2001 01 21.22826	05 42 34.02	+20 55 20.4		704
794	2001 01 19.30515	09 00 57.85	+13 13 12.8	699	811	2001 01 21.24323	05 42 33.48	+20 55 21.8		704
794	2001 01 19.32714	09 00 56.89	+13 13 17.5	699	811	2001 01 21.25819	05 42 32.94	+20 55 22.7		704
794	2001 01 19.34915	09 00 55.92	+13 13 22.3	699	811	2001 01 21.27466	05 42 32.38	+20 55 24.1		704
794	2001 01 20.33322	09 00 13.82	+13 16 47.6	704	811	2001 01 21.28994	05 42 31.81	+20 55 24.8		704
794	2001 01 20.34901	09 00 13.15	+13 16 50.7	704	814	2001 02 04.28173	10 28 23.91	+36 25 38.4		704
794	2001 01 20.36567	09 00 12.37	+13 16 54.2	704	814	2001 02 04.29652	10 28 23.11	+36 25 46.3		704
794	2001 01 20.38080	09 00 11.69	+13 16 57.0	704	814	2001 02 04.31133	10 28 22.40	+36 25 54.0		704
794	2001 01 20.39611	09 00 11.02	+13 17 00.3	704	814	2001 02 04.32612	10 28 21.65	+36 26 01.5		704
794	2001 01 25.31362	08 56 34.72	+13 34 42.7	704	814	2001 02 04.34091	10 28 20.86	+36 26 09.4		704
794	2001 01 25.32904	08 56 34.03	+13 34 46.6	704	818	2001 01 17.41508	10 29 04.15	+30 43 23.0		704
794	2001 01 25.34399	08 56 33.32	+13 34 49.2	704	818	2001 01 17.43153	10 29 03.69	+30 43 30.6		704
794	2001 01 25.35902	08 56 32.62	+13 34 52.6	704	818	2001 01 17.44773	10 29 03.14	+30 43 38.7		704
794	2001 01 25.37464	08 56 31.91	+13 34 56.2	704	818	2001 01 17.46389	10 29 02.65	+30 43 46.2		704
794	2001 01 29.30121	08 53 34.39	+13 49 39.3	704	818	2001 02 04.28037	10 17 32.98	+32 52 52.4		704
794	2001 01 29.31613	08 53 33.67	+13 49 42.3	704	818	2001 02 04.29516	10 17 32.27	+32 52 58.4		704
794	2001 01 29.33103	08 53 32.96	+13 49 45.4	704	818	2001 02 04.30997	10 17 31.52	+32 53 04.4		704
794	2001 01 29.34598	08 53 32.28	+13 49 48.7	704	818	2001 02 04.32476	10 17 30.78	+32 53 09.7		704
794	2001 01 29.36088	08 53 31.56	+13 49 52.8	704	818	2001 02 04.33955	10 17 30.04	+32 53 15.2		704
794	2001 02 01.24655	08 51 19.97	+14 00 53.9	16.3 R	699	2001 01 04.49109	12 42 53.17	-05 59 33.6	15.8 R	699
794	2001 02 01.24751	08 51 19.95	+14 00 53.9	16.6 R	699	2001 01 04.51164	12 42 54.38	-05 59 44.3		699
794	2001 02 01.29433	08 51 17.72	+14 01 04.8	699	819	2001 01 04.53216	12 42 55.56	-05 59 54.8		699
794	2001 02 01.29526	08 51 17.71	+14 01 04.8	699	819	2001 01 04.55267	12 42 56.77	-06 00 05.3		699
794	2001 02 01.34349	08 51 15.40	+14 01 16.3	699	819	2001 01 20.45993	12 56 42.78	-08 05 46.0		704
794	2001 02 01.34439	08 51 15.42	+14 01 16.4	699	819	2001 01 20.47517	12 56 43.43	-08 05 52.6		704
794	2001 02 01.39087	08 51 13.19	+14 01 27.1	699	819	2001 01 20.49035	12 56 44.03	-08 05 59.5		704
794	2001 02 01.39183	08 51 13.22	+14 01 27.4	699	819	2001 01 20.50571	12 56 44.68	-08 06 06.0		704
794	2001 02 02.24612	08 50 34.28	+14 04 44.4	704	819	2001 01 21.46129	12 57 25.14	-08 12 54.4		704
794	2001 02 02.26094	08 50 33.59	+14 04 47.4	704	819	2001 01 21.47640	12 57 25.69	-08 13 00.9		704
794	2001 02 02.27576	08 50 32.92								

819	2001 02 02.50718	13 04 06.88	-09 30 09.3	704	837	2001 01 27.16619	03 24 01.88	+11 20 31.2	704
819	2001 02 02.52167	13 04 07.23	-09 30 15.0	704	837	2001 01 29.09087	03 25 31.42	+11 28 59.7	704
826	2001 01 19.47452	13 01 38.80	-13 43 58.5	704	837	2001 01 29.10659	03 25 32.14	+11 29 04.3	704
826	2001 01 19.49068	13 01 39.48	-13 44 03.9	704	838	2000 10 26.15595	01 33 14.76	+18 58 07.1	12.6 R 699
826	2001 01 19.50639	13 01 40.14	-13 44 08.8	704	838	2000 10 26.17953	01 33 13.67	+18 57 54.7	699
826	2001 01 19.52202	13 01 40.80	-13 44 14.6	704	838	2000 10 26.20303	01 33 12.58	+18 57 42.2	699
826	2001 01 26.46000	13 06 16.10	-14 20 43.0	704	838	2000 10 26.22639	01 33 11.40	+18 57 29.9	699
826	2001 01 26.47567	13 06 16.65	-14 20 47.7	704	838	2000 11 18.47925	01 20 05.25	+15 33 49.7	13.2 327
826	2001 01 26.49098	13 06 17.17	-14 20 52.0	704	838	2000 11 18.49421	01 20 04.92	+15 33 43.9	327
826	2001 01 26.50686	13 06 17.71	-14 20 57.4	704	838	2000 11 18.50836	01 20 04.64	+15 33 36.3	327
826	2001 01 26.52191	13 06 18.23	-14 21 02.0	704	838	2000 12 17.08561	01 21 20.96	+12 58 17.5	14.3 R 699
826	2001 01 29.39281	13 07 56.00	-14 34 21.4	704	838	2000 12 17.10901	01 21 21.49	+12 58 13.5	699
826	2001 01 29.40759	13 07 56.45	-14 34 26.1	704	838	2000 12 17.13234	01 21 22.01	+12 58 09.6	699
826	2001 01 29.42315	13 07 57.01	-14 34 30.4	704	838	2000 12 17.15574	01 21 22.54	+12 58 05.6	699
826	2001 02 01.45437	13 09 28.87	-14 47 23.5	704	838	2001 01 20.07939	01 46 32.32	+12 54 48.9	704
826	2001 02 01.46970	13 09 29.34	-14 47 28.5	704	838	2001 01 20.09436	01 46 33.25	+12 54 51.0	704
826	2001 02 01.48437	13 09 29.75	-14 47 32.7	704	838	2001 01 20.10937	01 46 34.16	+12 54 53.0	704
826	2001 02 01.49927	13 09 30.18	-14 47 34.6	704	838	2001 01 20.12432	01 46 35.06	+12 54 55.0	704
826	2001 02 01.51478	13 09 30.61	-14 47 40.2	704	838	2001 01 20.13927	01 46 35.98	+12 54 57.1	704
829	2001 01 18.31469	09 28 40.25	+24 21 14.1	704	838	2001 01 21.07918	01 47 34.51	+12 57 01.3	704
829	2001 01 18.33011	09 28 39.39	+24 21 16.8	704	838	2001 01 21.09408	01 47 35.46	+12 57 03.5	704
829	2001 01 18.34558	09 28 38.42	+24 21 20.1	704	838	2001 01 21.10898	01 47 36.34	+12 57 05.2	704
829	2001 01 18.36112	09 28 37.56	+24 21 22.7	704	838	2001 01 21.12389	01 47 37.26	+12 57 07.1	704
829	2001 01 18.37658	09 28 36.64	+24 21 25.1	704	838	2001 01 21.13880	01 47 38.13	+12 57 08.7	704
829	2001 02 01.22233	09 14 22.03	+24 58 39.0	13.9 R 699	838	2001 01 29.09464	01 56 22.30	+13 18 10.9	704
829	2001 02 01.26891	09 14 18.91	+24 58 44.9	699	838	2001 01 29.10943	01 56 23.42	+13 18 13.7	704
829	2001 02 01.31798	09 14 15.60	+24 58 51.1	699	838	2001 02 02.08543	02 01 03.18	+13 30 45.9	704
829	2001 02 01.36619	09 14 12.35	+24 58 56.9	699	838	2001 02 02.10018	02 01 04.22	+13 30 49.0	704
829	2001 02 03.31423	09 12 04.98	+25 02 42.4	704	838	2001 02 02.11491	02 01 05.27	+13 30 51.8	704
829	2001 02 03.32993	09 12 03.95	+25 02 44.2	704	838	2001 02 02.12965	02 01 06.31	+13 30 54.8	704
829	2001 02 03.34465	09 12 02.93	+25 02 45.9	704	838	2001 02 02.14445	02 01 07.37	+13 30 57.8	704
829	2001 02 03.35973	09 12 01.92	+25 02 47.4	704	840	2001 01 19.16835	03 50 33.96	+24 03 14.4	704
829	2001 02 03.37444	09 12 00.87	+25 02 48.6	704	840	2001 01 19.18958	03 50 33.94	+24 03 09.6	704
832	2000 11 08.43886	10 28 33.08	+08 39 24.1	16.4 R 699	840	2001 01 19.20573	03 50 33.91	+24 03 06.3	704
832	2000 11 08.46222	10 28 34.45	+08 39 15.2	699	840	2001 01 19.22179	03 50 33.92	+24 03 04.0	704
832	2000 11 08.48565	10 28 35.81	+08 39 06.8	699	840	2001 01 19.23704	03 50 33.91	+24 02 58.7	704
832	2000 11 08.50913	10 28 37.16	+08 38 58.1	699	840	2001 01 21.15395	03 50 36.49	+23 57 26.1	15.3 R 699
832	2001 01 17.40970	10 58 44.50	+05 07 33.7	704	840	2001 01 21.17730	03 50 36.56	+23 57 30.0	699
832	2001 01 17.41244	10 58 44.45	+05 07 32.4	704	840	2001 01 21.20077	03 50 36.59	+23 57 22.1	699
832	2001 01 17.42894	10 58 44.12	+05 07 34.5	704	840	2001 01 21.22421	03 50 36.62	+23 57 18.0	699
832	2001 01 17.44047	10 58 43.89	+05 07 35.2	704	842	2001 02 01.46865	15 27 28.44	-27 11 50.6	704
832	2001 01 17.44522	10 58 43.78	+05 07 36.5	704	842	2001 02 01.48348	15 27 29.14	-27 11 57.9	704
832	2001 01 17.45587	10 58 43.59	+05 07 37.7	704	842	2001 02 01.49838	15 27 29.92	-27 12 03.7	704
832	2001 01 17.46101	10 58 43.42	+05 07 38.0	704	842	2001 02 01.51389	15 27 30.62	-27 12 09.5	704
832	2001 01 17.47132	10 58 43.21	+05 07 38.4	704	843	2001 01 26.38535	11 56 31.74	+05 09 19.0	704
832	2001 01 17.47717	10 58 43.09	+05 07 39.1	704	843	2001 01 26.40035	11 56 31.45	+05 09 18.4	704
832	2001 01 18.39924	10 58 27.63	+05 08 50.8	704	843	2001 01 26.41535	11 56 31.27	+05 09 20.3	704
832	2001 01 18.41615	10 58 27.31	+05 08 52.1	704	843	2001 01 26.43045	11 56 31.02	+05 09 20.9	704
832	2001 01 18.43290	10 58 27.00	+05 08 53.8	704	843	2001 01 26.44546	11 56 30.77	+05 09 21.3	704
832	2001 01 18.43363	10 58 27.03	+05 08 52.9	704	843	2001 02 01.40053	11 54 44.50	+05 16 23.9	704
832	2001 01 18.44922	10 58 26.60	+05 08 54.8	704	843	2001 02 01.41547	11 54 44.13	+05 16 24.7	704
832	2001 01 18.45534	10 58 26.56	+05 08 55.6	704	843	2001 02 01.43042	11 54 43.74	+05 16 26.3	704
832	2001 01 18.47363	10 58 26.13	+05 08 57.0	704	843	2001 02 01.44535	11 54 43.38	+05 16 27.6	704
832	2001 01 18.51105	10 58 25.47	+05 09 00.4	704	843	2001 02 01.46145	11 54 43.00	+05 16 29.4	704
832	2001 01 19.41762	10 58 08.93	+05 10 18.2	704	846	2001 01 20.38099	10 33 33.99	+08 43 27.5	704
832	2001 01 19.43318	10 58 08.62	+05 10 21.3	704	846	2001 01 20.39689	10 33 33.45	+08 43 30.6	704
832	2001 01 19.44888	10 58 08.32	+05 10 22.2	704	846	2001 01 20.41207	10 33 33.00	+08 43 33.4	704
832	2001 01 19.46766	10 58 07.82	+05 10 23.2	704	846	2001 01 20.42829	10 33 32.53	+08 43 35.6	704
832	2001 01 20.38319	10 57 50.02	+05 11 51.2	704	846	2001 01 20.44420	10 33 32.01	+08 43 38.8	704
832	2001 01 20.39909	10 57 49.68	+05 11 52.7	704	846	2001 01 21.38527	10 33 04.69	+08 46 13.8	704
832	2001 01 20.41427	10 57 49.31	+05 11 54.1	704	846	2001 01 21.40030	10 33 04.19	+08 46 17.2	704
832	2001 01 20.43050	10 57 48.98	+05 11 55.6	704	846	2001 01 21.41532	10 33 03.70	+08 46 19.9	704
832	2001 01 20.44640	10 57 48.60	+05 11 57.0	704	846	2001 01 21.43033	10 33 03.25	+08 46 22.5	704
832	2001 01 21.38747	10 57 29.04	+05 13 34.7	704	846	2001 01 21.44535	10 33 02.68	+08 46 25.4	704
832	2001 01 21.40250	10 57 28.62	+05 13 36.7	704	846	2001 01 29.31080	10 28 36.67	+09 11 42.2	704
832	2001 01 21.41752	10 57 28.33	+05 13 38.4	704	846	2001 01 29.32570	10 28 36.08	+09 11 45.4	704
832	2001 01 21.43253	10 57 27.81	+05 13 39.8	704	846	2001 01 29.34065	10 28 35.49	+09 11 48.9	704
832	2001 01 26.37959	10 55 25.02	+05 24 14.5	704	846	2001 01 29.35555	10 28 34.90	+09 11 52.0	704
832	2001 01 26.39458	10 55 24.57	+05 24 17.1	704	846	2001 01 29.37045	10 28 34.30	+09 11 55.6	704
832	2001 01 26.40959	10 55 24.11	+05 24 19.6	704	846	2001 01 31.32761	10 27 19.07	+09 19 04.3	704
832	2001 01 26.42469	10 55 23.66	+05 24 21.9	704	846	2001 01 31.34253	10 27 18.44	+09 19 08.0	704
832	2001 01 26.43970	10 55 23.19	+05 24 23.9	704	846	2001 01 31.35746	10 27 17.81	+09 19 11.6	704
832	2001 01 29.31368	10 53 57.88	+05 32 02.8	704	846	2001 01 31.37238	10 27 17.21	+09 19 15.0	704
832	2001 01 29.32858	10 53 57.40	+05 32 05.5	704	846	2001 01 31.38730	10 27 16.59	+09 19 18.5	704
832	2001 01 29.34352	10 53 56.88	+05 32 08.2	704	846	2001 02 03.39064	10 25 14.99	+09 30 50.0	15.2 V 691
832	2001 01 29.35843	10 53 56.40	+05 32 11.3	704	846	2001 02 03.41190	10 25 14.08	+09 30 55.1	15.2 V 691
832	2001 01 29.37333	10 53 55.84	+05 32 14.2	704	846	2001 02 03.43355	10 25 13.15	+09 31 00.2	15.3 V 691
833	2000 12 16.06840	02 32 57.35	+28 38 03.6	14.9 R 699	847	2000 12 29.78595	09 56 39.48	+10 10 08.4	327
833	2000 12 16.09207	02 32 56.91	+28 37 58.6	699	847	2000 12 29.80007	09 56 39.28	+10 10 08.2	14.3 327
833	2000 12 16.11551	02 32 56.45	+28 37 53.8	699	847	2000 12 29.81428	09 56 39.09	+10 10 08.2	327
833	2000 12 16.13891	02 32 55.99	+28 37 48.7	699	847	2001 01 20.37593	09 46 19.39	+10 37 44.5	704
833	2001 01 18.08852	02 39 07.96	+27 26 45.5	704	847	2001 01 20.39152	09 46 18.68	+10 37 47.3	704
833	2001 01 18.10364	02 39 08.51	+27 26 45.2	704	847	2001 01 20.40691	09 46 18.01	+10 37 49.5	704
833	2001 01 18.11876	02 39 09.05	+27 26 45.1	704	847	2001 01 20.42310	09 46 17.31	+10 37 51.9	704
833	2001 01 18.13380	02 39 09.63	+27 26 44.5	704	847	2001 01 20.43830	09 46 16.60	+10 37 54.3	704
833	2001 01 18.14884	02 39 10.17	+27 26 44.2	704	847	2001 01 21.38021	09 45 35.86	+10 40 24.0	704
834	2000 10 18.11792	21 05 52.32	-14 10 21.0	13.9 R 699	847	200			

848	2001 01 21.49348	13 18 03.68	-08 43 14.7	704	869	2001 02 01.48010	14 40 39.51	-09 37 10.8	704
848	2001 01 21.50861	13 18 03.97	-08 43 16.9	704	869	2001 02 01.49552	14 40 40.61	-09 37 12.1	704
848	2001 01 21.52370	13 18 04.34	-08 43 19.4	704	869	2001 02 01.51072	14 40 41.75	-09 37 13.6	704
849	2001 01 26.16390	05 40 31.57	+05 04 43.1	704	869	2001 02 01.52594	14 40 42.83	-09 37 15.6	704
849	2001 01 26.17876	05 40 31.08	+05 04 46.0	704	869	2001 02 02.47436	14 41 53.50	-09 38 47.2	704
849	2001 01 26.19361	05 40 30.66	+05 04 46.9	704	869	2001 02 02.48922	14 41 54.56	-09 38 48.4	704
849	2001 01 26.20860	05 40 30.28	+05 04 48.7	704	869	2001 02 02.50374	14 41 55.63	-09 38 49.7	704
851	2000 10 18.11479	21 20 48.42	-16 32 46.7	15.1 R 699	869	2001 02 02.51832	14 41 56.70	-09 38 51.2	704
851	2000 10 18.13347	21 20 48.85	-16 32 45.0	699	869	2001 02 02.53291	14 41 57.73	-09 38 52.4	704
851	2000 10 18.15211	21 20 49.28	-16 32 43.3	699	870	2001 01 20.37524	09 34 18.26	+16 36 03.3	704
851	2000 10 18.17077	21 20 49.72	-16 32 41.8	699	870	2001 01 20.39030	09 34 17.46	+16 36 09.0	704
855	2000 10 18.10929	21 15 38.74	-25 20 43.8	15.5 R 699	870	2001 01 20.40620	09 34 16.62	+16 36 14.7	704
855	2000 10 18.12803	21 15 39.45	-25 20 32.4	699	870	2001 01 20.42138	09 34 15.82	+16 36 20.1	704
855	2000 10 18.14667	21 15 40.19	-25 20 20.9	699	870	2001 01 20.43761	09 34 14.96	+16 36 26.3	704
855	2000 10 18.16533	21 15 40.92	-25 20 09.3	699	870	2001 01 21.37911	09 33 26.10	+16 42 14.8	704
860	2001 01 19.25919	07 23 30.35	+28 09 26.6	704	870	2001 01 21.39415	09 33 25.32	+16 42 20.4	704
860	2001 01 19.27442	07 23 29.37	+28 09 24.9	704	870	2001 01 21.40918	09 33 24.50	+16 42 26.1	704
860	2001 01 19.28966	07 23 28.39	+28 09 23.3	704	870	2001 01 21.42419	09 33 23.70	+16 42 31.6	704
860	2001 01 19.30541	07 23 27.38	+28 09 21.4	704	870	2001 01 21.43920	09 33 22.90	+16 42 37.3	704
860	2001 01 19.32076	07 23 26.39	+28 09 19.7	704	870	2001 02 01.32495	09 23 05.18	+17 51 47.8	704
860	2001 02 01.25190	07 11 16.51	+27 35 55.7	704	870	2001 02 01.33990	09 23 04.27	+17 51 53.7	704
860	2001 02 01.28146	07 11 15.00	+27 35 50.6	704	870	2001 02 01.35476	09 23 03.36	+17 51 59.5	704
860	2001 02 01.31152	07 11 13.53	+27 35 45.2	704	870	2001 02 01.36962	09 23 02.46	+17 52 05.2	704
860	2001 02 03.24009	07 09 41.31	+27 29 44.6	704	870	2001 02 01.38448	09 23 01.54	+17 52 10.9	704
860	2001 02 03.25571	07 09 40.58	+27 29 41.7	704	870	2001 02 02.30992	09 22 06.06	+17 58 04.5	704
860	2001 02 03.27058	07 09 39.81	+27 29 38.2	704	870	2001 02 02.32480	09 22 05.14	+17 58 10.4	704
860	2001 02 03.28540	07 09 39.12	+27 29 36.0	704	870	2001 02 02.33970	09 22 04.22	+17 58 15.9	704
860	2001 02 03.30002	07 09 38.44	+27 29 33.0	704	870	2001 02 02.35462	09 22 03.32	+17 58 22.0	704
861	2000 11 08.43340	10 16 13.00	+13 35 16.8	15.6 R 699	870	2001 02 02.36952	09 22 02.41	+17 58 27.9	704
861	2000 11 08.45675	10 16 14.14	+13 35 13.0	699	872	2001 01 20.08274	02 33 36.22	+09 04 54.8	704
861	2000 11 08.48018	10 16 15.27	+13 35 09.3	699	872	2001 01 20.09810	02 33 36.78	+09 04 58.0	704
861	2000 11 08.50365	10 16 16.39	+13 35 05.5	699	872	2001 01 20.11380	02 33 37.23	+09 05 01.2	704
861	2001 01 07.36593	10 38 35.76	+13 50 31.1	704	872	2001 01 20.12846	02 33 37.72	+09 05 03.3	704
861	2001 01 07.38410	10 38 35.57	+13 50 36.3	704	872	2001 01 20.14429	02 33 38.24	+09 05 07.9	704
861	2001 01 07.38638	10 38 35.57	+13 50 36.0	704	872	2001 01 27.10141	02 37 37.68	+09 29 09.0	704
861	2001 01 07.40268	10 38 35.32	+13 50 41.2	704	872	2001 01 27.11625	02 37 38.29	+09 29 12.0	704
861	2001 01 07.40501	10 38 35.29	+13 50 41.7	704	872	2001 01 27.13109	02 37 38.88	+09 29 17.4	704
861	2001 01 07.41798	10 38 35.22	+13 50 45.4	704	872	2001 01 29.10162	02 38 56.40	+09 36 45.0	704
861	2001 01 07.43342	10 38 35.01	+13 50 48.6	704	872	2001 01 29.11637	02 38 57.07	+09 36 49.7	704
861	2001 01 07.44794	10 38 34.84	+13 50 51.2	704	873	2001 01 20.23992	06 24 33.35	+17 45 32.7	704
861	2001 01 19.40571	10 35 08.74	+14 43 51.9	704	873	2001 01 20.26652	06 24 32.01	+17 45 36.8	704
861	2001 01 19.42128	10 35 08.28	+14 43 57.8	704	873	2001 01 20.28343	06 24 31.18	+17 45 39.3	704
861	2001 01 19.43698	10 35 07.89	+14 44 02.8	704	873	2001 01 20.29952	06 24 30.38	+17 45 41.6	704
861	2001 02 01.33175	10 28 30.12	+15 55 07.3	704	873	2001 02 01.31617	06 24 29.53	+17 45 44.0	704
861	2001 02 01.34672	10 28 29.51	+15 55 13.2	704	873	2001 02 03.17126	06 15 26.17	+18 19 26.5	704
861	2001 02 01.36157	10 28 28.95	+15 55 18.5	704	873	2001 02 03.18605	06 15 25.70	+18 19 28.8	704
861	2001 02 01.37643	10 28 28.38	+15 55 23.7	704	873	2001 02 03.20089	06 15 25.23	+18 19 30.8	704
861	2001 02 01.39130	10 28 27.76	+15 55 28.7	704	873	2001 02 03.21570	06 15 24.74	+18 19 32.9	704
861	2001 02 02.31647	10 27 53.49	+16 00 54.9	704	873	2001 02 03.23077	06 15 24.28	+18 19 35.1	704
861	2001 02 02.33137	10 27 52.88	+16 01 00.5	704	874	2001 02 01.48393	15 14 39.94	-14 03 58.0	704
861	2001 02 02.34627	10 27 52.29	+16 01 05.9	704	874	2001 02 01.49937	15 14 40.85	-14 03 58.0	704
861	2001 02 02.36118	10 27 51.69	+16 01 11.3	704	874	2001 02 01.51455	15 14 41.76	-14 03 58.5	704
861	2001 02 02.37609	10 27 51.11	+16 01 16.5	704	874	2001 02 01.52975	15 14 42.68	-14 03 58.7	704
862	2001 01 18.15202	03 03 03.97	+30 59 05.5	704	875	2001 01 21.15426	04 15 47.64	+03 46 55.6	704
862	2001 01 18.16719	03 03 04.52	+30 59 00.1	704	875	2001 01 21.17281	04 15 47.61	+03 47 01.9	704
862	2001 01 18.18237	03 03 05.07	+30 58 54.0	704	875	2001 01 21.18922	04 15 47.60	+03 47 06.3	704
862	2001 01 18.19760	03 03 05.56	+30 58 47.7	704	875	2001 01 21.20668	04 15 47.68	+03 47 11.1	704
864	2000 12 13.63578	04 00 00.27	+10 09 47.2	15.4 327	875	2001 01 26.15462	04 16 05.05	+04 08 30.4	704
864	2000 12 13.65509	03 59 59.31	+10 09 47.8	327	875	2001 01 26.16948	04 16 05.27	+04 08 35.8	704
864	2000 12 13.67434	03 59 58.34	+10 09 48.3	327	875	2001 01 26.18433	04 16 05.33	+04 08 40.8	704
864	2000 12 15.63488	03 58 29.07	+10 11 06.8	15.4 327	875	2001 01 26.19931	04 16 05.40	+04 08 45.0	704
864	2000 12 15.64441	03 58 28.64	+10 11 07.2	327	878	2001 01 19.27850	08 40 56.23	+15 44 50.1	17.8 R 699
864	2000 12 15.65407	03 58 28.19	+10 11 07.7	327	878	2001 01 19.30042	08 40 54.81	+15 44 55.8	699
864	2000 12 15.66361	03 58 27.74	+10 11 08.2	327	878	2001 01 19.32241	08 40 53.32	+15 45 01.9	699
864	2000 12 17.28670	03 57 19.04	+10 12 46.8	14.9 R 699	878	2001 01 19.34442	08 40 51.89	+15 45 07.9	699
864	2000 12 17.30550	03 57 18.22	+10 12 48.0	699	878	2001 01 20.30789	08 39 50.31	+15 49 28.5	704
864	2000 12 17.32430	03 57 17.41	+10 12 49.2	699	878	2001 01 20.32280	08 39 49.40	+15 49 32.3	704
864	2000 12 17.34302	03 57 16.60	+10 12 50.5	699	878	2001 01 20.33772	08 39 48.37	+15 49 37.5	704
864	2001 01 20.15390	03 53 59.13	+12 18 06.5	704	878	2001 01 20.35264	08 39 47.37	+15 49 41.1	704
864	2001 01 20.16999	03 53 59.59	+12 18 10.9	704	878	2001 01 20.36764	08 39 46.33	+15 49 45.1	704
864	2001 01 20.18514	03 53 59.99	+12 18 16.4	704	878	2001 01 21.30023	08 38 46.59	+15 53 58.3	704
864	2001 01 20.20239	03 54 00.46	+12 18 22.1	704	878	2001 01 21.31181	08 38 45.83	+15 54 00.8	704
864	2001 01 20.21814	03 54 00.91	+12 18 28.0	704	878	2001 01 21.31539	08 38 45.59	+15 54 01.9	704
864	2001 01 21.16097	03 54 28.17	+12 23 43.0	16.1 R 699	878	2001 01 21.31610	08 38 45.54	+15 54 02.6	704
864	2001 01 21.18431	03 54 28.83	+12 23 50.7	699	878	2001 01 21.32701	08 38 44.79	+15 54 05.3	704
864	2001 01 21.20786	03 54 29.49	+12 23 58.7	699	878	2001 01 21.33059	08 38 44.59	+15 54 06.0	704
864	2001 01 21.23123	03 54 30.14	+12 24 06.5	699	878	2001 01 21.33112	08 38 44.56	+15 54 06.3	704
866	2001 01 31.50043	14 51 40.93	-07 49 12.7	704	878	2001 01 21.34216	08 38 43.79	+15 54 10.6	704
866	2001 01 31.51527	14 51 41.69	-07 49 14.5	704	878	2001 01 21.34574	08 38 43.58	+15 54 10.4	704
866	2001 02 01.48109	14 52 21.35	-07 50 33.5	704	878	2001 01 21.34629	08 38 43.55	+15 54 10.1	704
866	2001 02 01.49651	14 52 22.01	-07 50 34.7	704	878	2001 01 21.35731	08 38 42.79	+15 54 14.4	704
866	2001 02 01.51171	14 52 22.63	-07 50 35.9	704	878	2001 01 21.36089	08 38 42.58	+15 54 14.2	704
866	2001 02 01.52692	14 52 23.28	-07 50 37.5	704	878	2001 01 21.36184	08 38 42.54	+15 54 14.7	704
866	2001 02 02.47531	14 53 01.32	-07 51 49.3	704	878	2001 01 21.37246	08 38 41.70	+15 54 17.6	704
866	2001 02 02.49029	14 53 01.98	-07 51 50.3	704	878	2001 01 21.37727	08 38 41.46	+15 54 19.0	704
866	2001 02 02.50480	14 53 02.56	-07 51 52.1	704	878	2001 02 01.24008	08 27 03.29	+16 43 47.4	17.2 R 699
866	2001 02 02.51929	14 53 03.22	-07 51 53.4	704	878	2001 02 01.28720			

885	2001 01 21.37301	08 46 06.68	+16 11 28.2	704	911	2001 02 01.34739	10 33 51.92	+12 35 28.2	704
885	2001 01 29.23906	08 39 40.12	+16 41 32.4	704	911	2001 02 01.36226	10 33 51.43	+12 35 29.5	704
885	2001 01 29.26954	08 39 38.54	+16 41 40.0	704	911	2001 02 01.37711	10 33 50.98	+12 35 30.6	704
885	2001 01 29.28463	08 39 37.79	+16 41 43.8	704	911	2001 02 01.39198	10 33 50.36	+12 35 31.8	704
885	2001 01 29.29946	08 39 37.03	+16 41 47.1	704	911	2001 02 02.33164	10 33 21.64	+12 36 22.2	704
885	2001 02 01.24098	08 37 12.69	+16 52 58.6	14.9 R 699	911	2001 02 02.34655	10 33 21.14	+12 36 23.4	704
885	2001 02 01.28834	08 37 10.33	+16 53 09.4	699	911	2001 02 02.36146	10 33 20.67	+12 36 23.2	704
885	2001 02 01.33789	08 37 07.84	+16 53 20.7	699	911	2001 02 02.37636	10 33 20.04	+12 36 24.6	704
885	2001 02 01.38510	08 37 05.48	+16 53 31.1	699	912	2001 01 07.28763	08 21 57.23	+48 37 05.5	704
885	2001 02 02.24462	08 36 23.83	+16 56 46.3	704	912	2001 01 07.30623	08 21 56.02	+48 37 13.3	704
885	2001 02 02.25943	08 36 23.09	+16 56 49.3	704	912	2001 01 07.32296	08 21 54.98	+48 37 20.3	704
885	2001 02 02.27426	08 36 22.35	+16 56 53.0	704	912	2001 01 07.33886	08 21 53.96	+48 37 26.2	704
885	2001 02 02.28909	08 36 21.62	+16 56 56.2	704	912	2001 01 17.26412	08 10 44.79	+49 28 01.5	704
885	2001 02 02.30391	08 36 20.89	+16 56 59.7	704	912	2001 01 17.28042	08 10 43.67	+49 28 04.9	704
889	2000 10 17.09869	20 11 30.07	-22 10 16.4	14.6 R 699	912	2001 01 17.29588	08 10 42.41	+49 28 08.9	704
889	2000 10 17.12207	20 11 31.42	-22 10 14.9	699	912	2001 01 17.31272	08 10 41.19	+49 28 12.2	704
889	2000 10 17.14552	20 11 32.74	-22 10 13.4	699	912	2001 01 17.32937	08 10 39.85	+49 28 16.4	704
889	2000 10 17.16949	20 11 34.10	-22 10 11.8	699	916	2001 01 04.47209	12 24 30.10	-06 54 12.9	16.0 R 699
890	2000 12 17.30082	04 48 38.01	+06 53 28.9	15.0 R 699	916	2001 01 04.49268	12 24 30.60	-06 54 21.0	699
890	2000 12 17.31961	04 48 37.09	+06 53 29.1	699	916	2001 01 04.51322	12 24 31.09	-06 54 29.0	699
890	2000 12 17.33834	04 48 36.18	+06 53 29.4	699	916	2001 01 04.53373	12 24 31.58	-06 54 36.8	699
890	2000 12 17.35707	04 48 35.27	+06 53 29.7	699	916	2001 02 01.43163	12 27 41.25	-09 14 09.0	16.0 R 699
890	2001 01 21.15973	04 30 41.81	+08 10 21.0	704	916	2001 02 01.45958	12 27 40.84	-09 14 16.0	699
890	2001 01 21.17835	04 30 41.61	+08 10 26.8	704	916	2001 02 01.48788	12 27 40.43	-09 14 19.1	699
890	2001 01 21.19589	04 30 41.37	+08 10 30.9	704	916	2001 02 01.51602	12 27 40.03	-09 14 24.8	699
890	2001 01 21.21375	04 30 41.18	+08 10 35.1	704	916	2001 02 02.39728	12 27 27.98	-09 17 13.2	704
893	2001 01 26.15872	04 54 13.29	+03 45 38.3	704	916	2001 02 02.41243	12 27 27.74	-09 17 17.9	704
893	2001 01 26.17357	04 54 13.12	+03 45 47.1	704	916	2001 02 02.45774	12 27 26.83	-09 17 27.7	704
893	2001 01 26.18842	04 54 13.01	+03 45 54.7	704	917	2001 01 19.17752	04 51 03.17	+29 50 49.8	704
893	2001 01 26.20341	04 54 13.03	+03 46 03.0	704	917	2001 01 19.19614	04 51 02.87	+29 50 44.8	704
893	2001 02 01.37857	04 54 08.98	+04 37 08.0	14.2 608	917	2001 01 19.21217	04 51 02.56	+29 50 41.2	704
893	2001 02 01.38869	04 54 09.01	+04 37 13.0	14.3 608	917	2001 01 19.22743	04 51 02.29	+29 50 37.7	704
893	2001 02 01.39894	04 54 09.03	+04 37 18.0	14.3 608	917	2001 01 19.24310	04 51 01.95	+29 50 33.2	704
895	2001 01 18.08689	02 26 55.34	+27 02 30.2	704	920	2001 01 19.07848	02 01 47.80	+03 28 53.2	704
895	2001 01 18.10201	02 26 56.09	+27 02 21.6	704	920	2001 01 19.09392	02 01 48.63	+03 28 58.4	704
895	2001 01 18.11705	02 26 56.71	+27 02 15.3	704	920	2001 01 19.10870	02 01 49.46	+03 29 03.4	704
895	2001 01 18.13218	02 26 57.38	+27 02 08.5	704	920	2001 01 19.12413	02 01 50.29	+03 29 08.0	704
895	2001 01 18.14722	02 26 58.05	+27 02 01.5	704	920	2001 01 19.13958	02 01 51.14	+03 29 13.3	704
895	2001 02 03.08840	02 41 35.59	+25 20 13.0	704	920	2001 01 26.08089	02 08 47.93	+04 08 51.0	704
895	2001 02 03.10473	02 41 36.59	+25 20 07.9	704	920	2001 01 26.09579	02 08 48.85	+04 08 56.7	704
895	2001 02 03.11953	02 41 37.51	+25 20 03.2	704	920	2001 01 26.11081	02 08 49.81	+04 09 02.3	704
895	2001 02 03.13413	02 41 38.41	+25 19 58.7	704	920	2001 01 26.12569	02 08 50.74	+04 09 07.7	704
895	2001 02 03.14908	02 41 39.36	+25 19 54.3	704	920	2001 01 26.14057	02 08 51.67	+04 09 12.9	704
897	2000 12 16.16825	03 50 37.11	+23 41 53.8	13.8 R 699	921	2001 01 26.16377	05 44 45.81	+03 47 40.6	704
897	2000 12 16.19016	03 50 36.07	+23 41 43.7	699	921	2001 01 26.17862	05 44 45.36	+03 47 43.8	704
897	2000 12 16.21214	03 50 34.93	+23 41 33.4	699	921	2001 01 26.19348	05 44 44.95	+03 47 46.0	704
897	2000 12 16.23409	03 50 33.97	+23 41 24.1	699	921	2001 01 26.20846	05 44 44.55	+03 47 48.7	704
897	2001 01 20.16684	03 40 22.82	+20 15 30.9	704	921	2001 01 26.22335	05 44 44.04	+03 47 50.8	704
897	2001 01 20.18160	03 40 22.97	+20 15 27.7	704	922	2001 01 19.39196	10 32 10.23	+00 18 54.7	704
897	2001 01 20.19636	03 40 23.09	+20 15 24.0	704	922	2001 01 19.40878	10 32 09.71	+00 18 56.6	704
897	2001 01 20.21112	03 40 23.31	+20 15 18.7	704	922	2001 01 19.42414	10 32 09.25	+00 18 57.5	704
897	2001 01 21.15553	03 40 35.00	+20 11 59.7	14.5 R 699	922	2001 01 19.44005	10 32 08.77	+00 18 58.4	704
897	2001 01 21.16534	03 40 35.11	+20 11 57.6	704	922	2001 01 19.45556	10 32 08.26	+00 19 00.3	704
897	2001 01 21.17886	03 40 35.15	+20 11 54.8	699	922	2001 01 26.31587	10 28 30.89	+00 33 33.0	704
897	2001 01 21.18037	03 40 35.35	+20 11 55.5	704	922	2001 01 26.33075	10 28 30.34	+00 33 35.6	704
897	2001 01 21.19539	03 40 35.47	+20 11 51.5	704	922	2001 01 26.34566	10 28 29.78	+00 33 38.0	704
897	2001 01 21.20234	03 40 35.55	+20 11 49.8	699	922	2001 01 26.36055	10 28 29.25	+00 33 40.5	704
897	2001 01 21.22578	03 40 35.83	+20 11 44.9	699	922	2001 01 26.37545	10 28 28.70	+00 33 42.6	704
898	2000 12 16.17371	04 05 40.34	+19 01 57.4	699	922	2001 02 01.31664	10 24 40.98	+00 52 12.5	704
898	2000 12 16.19562	04 05 39.29	+19 01 52.2	699	922	2001 02 01.33167	10 24 40.36	+00 52 16.0	704
898	2000 12 16.21762	04 05 38.19	+19 01 47.0	699	922	2001 02 01.34625	10 24 39.74	+00 52 19.1	704
898	2000 12 16.23958	04 05 37.15	+19 01 40.7	699	922	2001 02 01.36155	10 24 39.09	+00 52 23.0	704
899	2001 01 19.48290	14 15 10.11	-23 36 12.6	704	922	2001 02 01.37698	10 24 38.41	+00 52 25.7	704
899	2001 01 19.49868	14 15 10.79	-23 36 17.0	704	923	2001 01 30.24078	07 48 05.12	-02 01 03.4	15.0 704
899	2001 01 19.51434	14 15 11.39	-23 36 21.7	704	923	2001 01 30.25564	07 48 04.38	-02 00 56.9	15.2 704
899	2001 01 19.53059	14 15 12.09	-23 36 26.3	704	923	2001 01 30.27040	07 48 03.61	-02 00 49.8	15.5 704
899	2001 02 01.46255	14 23 04.10	-24 32 53.7	704	923	2001 01 30.28530	07 48 02.82	-02 00 44.3	15.7 704
899	2001 02 01.47739	14 23 04.53	-24 32 57.7	704	923	2001 01 30.30014	07 48 02.08	-02 00 37.1	15.2 704
899	2001 02 01.49213	14 23 04.98	-24 33 00.7	704	924	2000 12 17.29449	04 02 23.22	+06 50 39.7	12.8 R 699
899	2001 02 01.50786	14 23 05.41	-24 33 04.8	704	924	2000 12 17.31330	04 02 22.45	+06 50 41.5	699
899	2001 02 01.52332	14 23 05.92	-24 33 08.6	704	924	2000 12 17.33210	04 02 21.70	+06 50 43.1	699
900	2001 01 19.07450	01 28 54.38	+00 49 06.0	704	924	2000 12 17.35083	04 02 20.95	+06 50 44.8	699
900	2001 01 19.08936	01 28 55.36	+00 49 12.4	704	924	2001 01 19.16830	03 54 05.62	+08 51 00.0	704
900	2001 01 19.10481	01 28 56.35	+00 49 19.1	704	924	2001 01 19.18332	03 54 05.76	+08 51 05.0	704
900	2001 01 19.12017	01 28 57.36	+00 49 25.2	704	924	2001 01 19.19936	03 54 05.85	+08 51 10.1	704
900	2001 01 19.13561	01 28 58.34	+00 49 31.6	704	924	2001 01 27.13912	03 56 12.54	+09 35 04.5	704
902	2001 01 25.48119	14 07 45.36	-15 36 56.1	704	924	2001 01 27.16878	03 56 13.23	+09 35 17.1	704
902	2001 01 25.49618	14 07 45.94	-15 37 00.9	704	926	2000 09 30.42989	02 50 55.05	+10 02 55.3	15.5 R 699
902	2001 01 25.51102	14 07 46.50	-15 37 06.2	704	926	2000 09 30.43840	02 50 54.74	+10 02 55.0	699
902	2001 01 25.52639	14 07 47.10	-15 37 10.9	704	926	2000 09 30.44690	02 50 54.47	+10 02 54.8	699
905	2000 10 17.09557	19 50 33.93	-27 01 24.6	14.9 R 699	926	2000 09 30.45538	02 50 54.20	+10 02 54.4	699
905	2000 10 17.11894	19 50 35.99	-27 01 14.8	699	926	2001 01 20.08103	01 59 54.96	+11 47 23.8	704
905	2000 10 17.14237	19 50 38.03	-27 01 04.9	699	926	2001 01 20.09600	01 59 55.32	+11 47 28.1	704
905	2000 10 17.16626	19 50 40.13	-27 00 55.6	699	926	2001 01 20.11101	01 59 55.69	+11 47 32.6	704
908	2001 01 04.26782	08 01 28.60	+31 13 56.0	13.1 R 699	926	2001 01 20.12596	01 59 56.05	+11 47 36.5	704
908	2001 01 04.29151	08 01 27.19	+31 14 13.4	699	926	2001 01 20.14091	01 59 56.42	+11 47 41.8	704
908	2001 01 04.31505	08 01 25.81							

927	2001 01 18.49872	10 47 03.42	+23 26 49.5	704	942	2000 11 08.44975	10 24 05.04	+19 41 30.3	699
927	2001 01 18.51641	10 47 02.79	+23 26 52.9	704	942	2000 11 08.47315	10 24 06.40	+19 41 27.8	699
927	2001 02 03.32170	10 37 18.00	+24 16 26.7	704	942	2000 11 08.49660	10 24 07.73	+19 41 25.2	699
927	2001 02 03.33671	10 37 17.26	+24 16 30.0	704	942	2001 02 03.32184	10 40 31.01	+23 54 43.2	704
927	2001 02 03.35156	10 37 16.48	+24 16 32.6	704	942	2001 02 03.33685	10 40 30.38	+23 54 49.0	704
927	2001 02 03.36640	10 37 15.79	+24 16 35.5	704	942	2001 02 03.35169	10 40 29.74	+23 54 54.9	704
927	2001 02 03.38125	10 37 15.03	+24 16 38.2	704	942	2001 02 03.36654	10 40 29.11	+23 55 00.4	704
928	2000 10 18.11006	21 10 31.91	-23 08 41.8	699	942	2001 02 03.38139	10 40 28.48	+23 55 06.2	704
928	2000 10 18.12880	21 10 32.15	-23 08 41.8	699	950	2001 01 25.24922	07 53 51.08	-16 04 16.3	13.9 704
928	2000 10 18.14745	21 10 32.35	-23 08 41.7	699	950	2001 01 25.26427	07 53 50.21	-16 04 07.5	13.6 704
928	2000 10 18.16611	21 10 32.57	-23 08 41.7	699	950	2001 01 25.28080	07 53 49.28	-16 03 58.1	13.6 704
935	2001 01 08.77464	09 31 11.30	+19 35 37.4	300	950	2001 01 25.29589	07 53 48.41	-16 03 48.4	13.7 704
935	2001 01 08.77689	09 31 11.22	+19 35 37.3	300	950	2001 01 25.31138	07 53 47.68	-16 03 38.9	14.5 704
935	2001 01 08.77905	09 31 11.10	+19 35 37.6	300	952	2001 01 18.39240	11 28 22.90	+13 00 45.9	704
935	2001 01 08.78126	09 31 11.00	+19 35 38.0	300	952	2001 01 18.40876	11 28 22.52	+13 00 49.2	704
935	2001 01 08.78350	09 31 10.88	+19 35 38.4	300	952	2001 01 18.42568	11 28 22.26	+13 00 52.4	704
935	2001 01 19.33389	09 21 35.65	+20 10 17.6	704	952	2001 01 18.44247	11 28 21.98	+13 00 55.3	704
935	2001 01 19.35004	09 21 34.60	+20 10 20.9	704	952	2001 02 02.38156	11 22 06.32	+13 49 22.7	704
935	2001 01 19.36542	09 21 33.59	+20 10 24.0	704	952	2001 02 02.41109	11 22 05.26	+13 49 30.2	704
935	2001 01 19.38082	09 21 32.59	+20 10 27.2	704	952	2001 02 02.42588	11 22 04.63	+13 49 34.0	704
935	2001 01 19.39622	09 21 31.62	+20 10 29.8	704	954	2001 01 21.17183	04 14 49.08	+19 47 08.6	15.2 R 699
935	2001 02 01.23355	09 06 50.28	+20 52 23.3	699	954	2001 01 21.19527	04 14 48.93	+19 47 08.7	699
935	2001 02 01.26274	09 06 48.07	+20 52 28.8	704	954	2001 01 21.21878	04 14 48.79	+19 47 08.9	699
935	2001 02 01.27753	09 06 46.94	+20 52 31.1	704	954	2001 01 21.24214	04 14 48.65	+19 47 09.2	699
935	2001 02 01.28026	09 06 46.82	+20 52 31.7	699	958	2000 12 16.16512	03 29 42.09	+26 52 40.6	14.8 R 699
935	2001 02 01.30759	09 06 44.72	+20 52 35.8	704	958	2000 12 16.18702	03 29 41.33	+26 52 46.9	699
935	2001 02 01.32236	09 06 43.61	+20 52 38.2	704	958	2001 02 16.20901	03 29 40.59	+26 52 43.0	699
935	2001 02 01.33006	09 06 43.12	+20 52 40.3	699	958	2000 12 16.23094	03 29 39.86	+26 52 39.4	699
935	2001 02 01.37756	09 06 39.60	+20 52 48.3	699	958	2001 01 19.16579	03 24 20.84	+25 38 13.4	704
935	2001 02 03.31197	09 04 21.80	+20 58 08.0	704	958	2001 01 19.18702	03 24 21.22	+25 38 10.9	704
935	2001 02 03.32697	09 04 20.68	+20 58 10.4	704	958	2001 01 19.20314	03 24 21.45	+25 38 09.6	704
935	2001 02 03.34181	09 04 19.59	+20 58 12.6	704	958	2001 01 19.23444	03 24 21.95	+25 38 06.3	704
935	2001 02 03.35666	09 04 18.48	+20 58 14.8	704	958	2001 01 21.15240	03 24 51.43	+25 36 08.9	15.5 R 699
935	2001 02 03.37150	09 04 17.38	+20 58 17.0	704	958	2001 01 21.17574	03 24 51.81	+25 36 07.2	699
936	2000 11 08.43418	10 10 16.60	+13 38 43.3	699	958	2001 01 21.19920	03 24 52.16	+25 36 06.1	699
936	2000 11 08.45753	10 10 17.55	+13 38 38.8	699	958	2001 01 21.22268	03 24 52.52	+25 36 04.8	699
936	2000 11 08.48097	10 10 18.52	+13 38 34.9	699	960	2001 01 26.46339	13 39 23.67	-13 41 02.8	704
936	2000 11 08.50443	10 10 19.48	+13 38 30.4	699	960	2001 01 26.47903	13 39 24.28	-13 41 07.3	704
936	2001 01 17.13721	10 20 59.90	+13 33 08.9	15.1 V 636	960	2001 01 26.49451	13 39 24.92	-13 41 11.9	704
936	2001 01 17.14745	10 20 59.58	+13 33 11.4	15.2 V 636	960	2001 01 26.51023	13 39 25.54	-13 41 15.5	704
936	2001 01 17.70844	10 20 43.88	+13 35 03.5	15.8 V 300	960	2001 01 26.52528	13 39 26.11	-13 41 20.8	704
936	2001 01 17.71274	10 20 43.74	+13 35 04.4	15.9 V 300	965	2001 01 18.11668	03 01 10.54	+35 23 36.7	704
936	2001 01 17.71696	10 20 43.61	+13 35 05.5	16.0 V 300	965	2001 01 18.13465	03 01 11.04	+35 23 40.6	704
936	2001 01 17.72118	10 20 43.49	+13 35 06.1	15.8 V 300	965	2001 01 18.15195	03 01 11.54	+35 23 44.4	704
936	2001 01 19.40391	10 19 54.04	+13 40 52.6	704	965	2001 01 18.16939	03 01 12.14	+35 23 48.4	704
936	2001 01 19.41948	10 19 53.54	+13 40 56.1	704	967	2000 10 17.09480	19 39 49.44	-27 06 39.6	15.4 R 699
936	2001 01 19.43508	10 19 53.03	+13 40 59.7	704	967	2000 10 17.11815	19 39 52.28	-27 06 32.1	699
936	2001 01 19.45073	10 19 52.52	+13 41 02.5	704	967	2000 10 17.14159	19 39 54.95	-27 06 24.0	699
936	2001 01 19.46951	10 19 51.94	+13 41 06.5	704	967	2000 10 17.16543	19 39 57.76	-27 06 16.7	699
936	2001 02 01.33025	10 12 10.09	+14 30 56.8	704	968	2001 01 04.47526	12 30 13.57	-12 25 01.5	14.1 R 699
936	2001 02 01.34522	10 12 09.46	+14 31 00.7	704	968	2001 01 04.49585	12 30 14.65	-12 25 08.8	699
936	2001 02 01.36008	10 12 08.85	+14 31 04.5	704	968	2001 01 04.51641	12 30 15.73	-12 25 16.2	699
936	2001 02 01.37493	10 12 08.23	+14 31 08.3	704	968	2001 01 04.53688	12 30 16.80	-12 25 23.5	699
936	2001 02 01.38979	10 12 07.59	+14 31 12.3	704	968	2001 01 19.47111	12 41 38.13	-13 38 54.5	704
936	2001 02 02.02528	10 11 41.53	+14 33 50.0	15.4 106	968	2001 01 19.48891	12 41 38.82	-13 38 58.2	704
936	2001 02 02.04193	10 11 40.83	+14 33 54.2	15.2 106	968	2001 01 19.50468	12 41 39.39	-13 39 02.9	704
936	2001 02 02.05865	10 11 40.11	+14 33 58.4	15.4 106	968	2001 01 26.39589	12 45 21.90	-14 01 28.0	704
936	2001 02 02.31497	10 11 29.62	+14 35 03.4	704	968	2001 01 26.41133	12 45 22.42	-14 01 31.9	704
936	2001 02 02.32986	10 11 28.97	+14 35 07.5	704	968	2001 01 26.42663	12 45 22.82	-14 01 35.0	704
936	2001 02 02.34476	10 11 28.38	+14 35 11.2	704	968	2001 01 26.44162	12 45 23.19	-14 01 37.8	704
936	2001 02 02.35967	10 11 27.75	+14 35 14.6	704	968	2001 02 01.40852	12 47 42.57	-14 14 09.0	704
936	2001 02 02.37431	10 11 27.05	+14 35 18.7	704	970	2001 01 26.46240	13 30 11.59	-14 28 50.4	704
936	2001 02 02.37458	10 11 27.08	+14 35 19.1	704	970	2001 01 26.47804	13 30 11.92	-14 28 54.9	704
936	2001 02 04.27526	10 10 07.41	+14 43 18.1	704	970	2001 01 26.49335	13 30 12.17	-14 28 58.8	704
936	2001 02 04.29006	10 10 06.75	+14 43 21.8	704	970	2001 01 26.50924	13 30 12.47	-14 29 02.2	704
936	2001 02 04.30486	10 10 06.09	+14 43 24.6	704	970	2001 01 26.52429	13 30 12.80	-14 29 05.5	704
936	2001 02 04.31965	10 10 05.40	+14 43 29.0	704	976	2001 01 20.23880	06 14 32.99	+16 59 35.2	704
936	2001 02 04.33445	10 10 04.78	+14 43 32.8	704	976	2001 01 20.26540	06 14 32.03	+16 59 34.7	704
938	2001 01 15.22875	06 42 37.71	+22 07 00.2	704	976	2001 01 20.28228	06 14 31.17	+16 59 34.4	704
938	2001 01 15.23326	06 42 37.49	+22 07 00.8	704	976	2001 01 20.29841	06 14 30.52	+16 59 33.7	704
938	2001 01 15.24443	06 42 36.91	+22 07 01.8	704	976	2001 01 20.31505	06 14 29.75	+16 59 33.2	704
938	2001 01 15.24894	06 42 36.69	+22 07 02.3	704	976	2001 02 02.18434	06 07 34.69	+16 58 51.9	704
938	2001 01 15.25988	06 42 36.16	+22 07 03.5	704	976	2001 02 02.19907	06 07 34.33	+16 58 53.0	704
938	2001 01 15.26462	06 42 35.91	+22 07 03.6	704	976	2001 02 02.21385	06 07 33.92	+16 58 51.9	704
938	2001 01 15.27530	06 42 35.37	+22 07 05.2	704	976	2001 02 02.22861	06 07 33.42	+16 58 52.9	704
938	2001 01 15.28033	06 42 35.14	+22 07 05.3	704	978	2001 01 04.48237	12 07 42.77	-18 10 16.4	15.5 R 699
938	2001 01 15.29072	06 42 34.62	+22 07 06.6	704	978	2001 01 04.50295	12 07 43.06	-18 10 21.1	699
938	2001 01 15.29596	06 42 34.34	+22 07 06.5	704	978	2001 01 04.52349	12 07 43.38	-18 10 26.0	699
938	2001 01 20.23185	06 38 45.15	+22 14 18.0	704	978	2001 01 04.54396	12 07 43.67	-18 10 30.8	699
938	2001 01 20.24713	06 38 44.47	+22 14 19.6	704	980	2001 01 25.43172	11 36 26.18	-16 22 46.4	704
938	2001 01 20.26311	06 38 43.72	+22 14 20.8	704	980	2001 01 25.44789	11 36 25.87	-16 22 50.9	704
938	2001 01 20.27838	06 38 43.03	+22 14 22.0	704	980	2001 01 25.46328	11 36 25.44	-16 22 57.2	704
938	2001 01 20.29343	06 38 42.34	+22 14 23.2	704	981	2000 12 03.73937	08 04 41.25	+22 43 11.8	327
938	2001 01 21.23275	06 38 01.25	+22 15 42.1	704	981	2000 12 03.75831	08 04 40.84	+22 43 13.8	15.9 327
938	2001 01 21.26303	06 37 59.86	+22 15 44.5	704	981	2000 12 03.77720	08 04 40.41	+22 43 15.8	327
938	2001 01 21.27947	06 37 59.19	+22 15 45.9	704	981	2001 01 19.26001	07 30 41.82	+24 30 30.3	704
938	2001 01 21.29443	06							

982	2001 01 19.31886	07 10 24.24	+25 42 03.3	704	995	2001 01 27.13394	03 01 27.99	+09 57 54.2	704
982	2001 02 03.23870	06 58 43.37	+25 21 46.9	704	995	2001 01 29.10396	03 03 06.64	+10 03 00.7	704
982	2001 02 03.25432	06 58 42.67	+25 21 45.1	704	997	2001 01 19.48134	13 59 32.17	-21 29 25.0	704
982	2001 02 03.26917	06 58 42.07	+25 21 43.7	704	997	2001 01 19.49702	13 59 33.17	-21 29 30.3	704
982	2001 02 03.28401	06 58 41.44	+25 21 42.4	704	997	2001 01 19.51277	13 59 34.08	-21 29 36.3	704
982	2001 02 03.29863	06 58 40.84	+25 21 40.8	704	997	2001 01 19.52899	13 59 35.03	-21 29 42.4	704
986	2000 09 30.35999	02 32 57.09	-07 52 29.0	699	997	2001 01 24.49645	14 04 27.76	-22 01 38.7	704
986	2000 09 30.37708	02 32 56.51	-07 52 33.7	699	997	2001 01 24.51127	14 04 28.43	-22 01 43.7	704
986	2000 09 30.39412	02 32 55.94	-07 52 38.4	699	997	2001 01 24.52614	14 04 29.30	-22 01 50.2	704
986	2000 09 30.41114	02 32 55.36	-07 52 43.0	699	997	2001 01 24.63661	14 04 35.63	-22 02 30.2	17.5 608
986	2001 01 19.07890	02 04 00.81	+01 09 06.6	704	997	2001 01 24.64697	14 04 36.20	-22 02 34.2	17.5 608
986	2001 01 19.09433	02 04 01.52	+01 09 17.0	704	997	2001 01 24.65724	14 04 36.77	-22 02 37.9	17.4 608
986	2001 01 19.10912	02 04 02.21	+01 09 27.6	704	997	2001 02 01.46129	14 11 33.31	-22 48 41.1	704
986	2001 01 19.12454	02 04 02.89	+01 09 37.3	704	997	2001 02 01.47613	14 11 34.07	-22 48 46.1	704
986	2001 01 19.13999	02 04 03.57	+01 09 47.6	704	997	2001 02 01.49086	14 11 34.74	-22 48 50.8	704
986	2001 01 26.08103	02 09 46.27	+02 26 25.9	704	997	2001 02 01.50661	14 11 35.54	-22 48 55.8	704
986	2001 01 26.09593	02 09 47.04	+02 26 35.9	704	997	2001 02 01.52139	14 11 36.23	-22 49 01.0	704
986	2001 01 26.11095	02 09 47.82	+02 26 45.6	704	999	2001 01 21.25297	07 12 12.68	+08 00 01.4	704
986	2001 01 26.12582	02 09 48.57	+02 26 56.1	704	999	2001 01 21.26789	07 12 11.86	+08 00 03.9	704
986	2001 01 26.14070	02 09 49.35	+02 27 05.6	704	999	2001 01 21.28319	07 12 11.04	+08 00 06.4	704
987	2000 10 26.08408	00 33 03.20	+16 31 41.5	699	999	2001 01 21.29817	07 12 10.22	+08 00 08.8	704
987	2000 10 26.11249	00 33 02.08	+16 31 34.6	699	999	2001 01 21.31373	07 12 09.35	+08 00 11.3	704
987	2000 10 26.12654	00 33 01.54	+16 31 31.0	699	1000	2001 01 18.31049	08 45 01.77	-28 38 21.7	704
987	2000 10 26.14063	00 33 00.99	+16 31 27.6	699	1000	2001 01 18.32591	08 45 00.83	-28 38 22.0	704
987	2001 01 18.07864	01 02 35.61	+16 14 50.6	704	1000	2001 01 18.34137	08 44 59.90	-28 38 22.3	704
987	2001 01 18.09376	01 02 36.61	+16 14 54.6	704	1000	2001 01 18.35691	08 44 58.94	-28 38 22.5	704
987	2001 01 18.10880	01 02 37.62	+16 14 58.7	704	1000	2001 01 18.37236	08 44 58.01	-28 38 22.7	704
987	2001 01 18.12392	01 02 38.62	+16 15 02.7	704	1000	2001 01 19.19122	08 44 09.27	+28 38 31.4	15.4 R 699
987	2001 01 18.13896	01 02 39.63	+16 15 06.6	704	1000	2001 01 19.21320	08 44 07.92	+28 38 31.8	699
988	2000 10 18.12027	21 28 46.42	-16 46 51.5	699	1000	2001 01 19.23509	08 44 06.59	+28 38 32.1	699
988	2000 10 18.13890	21 28 46.82	-16 46 48.3	699	1000	2001 01 19.25697	08 44 05.25	+28 38 32.4	699
988	2000 10 18.15755	21 28 47.24	-16 46 45.2	699	1000	2001 01 20.07272	08 43 16.20	+28 38 36.3	15.1 R 739
988	2000 10 18.17620	21 28 47.67	-16 46 41.4	699	1000	2001 01 20.10774	08 43 14.08	+28 38 37.0	15.5 R 739
989	2000 10 26.16695	01 14 02.26	+25 23 08.8	699	1000	2001 01 20.13934	08 43 12.16	+28 38 37.4	15.5 R 739
989	2000 10 26.19055	01 14 01.32	+25 22 48.4	699	1000	2001 01 20.17096	08 43 10.22	+28 38 37.8	15.6 R 739
989	2000 10 26.21392	01 14 00.41	+25 22 27.8	699	1000	2001 02 03.24806	08 28 40.93	+28 29 52.3	704
989	2000 10 26.23732	01 13 59.47	+25 22 07.1	699	1000	2001 02 03.26370	08 28 39.96	+28 29 51.2	704
989	2000 12 17.08561	01 20 26.98	+14 18 14.8	699	1000	2001 02 03.27854	08 28 39.02	+28 29 49.9	704
989	2000 12 17.10901	01 20 28.20	+14 18 05.3	699	1000	2001 02 03.29328	08 28 38.10	+28 29 48.7	704
989	2000 12 17.13234	01 20 29.42	+14 17 56.0	699	1000	2001 02 03.30791	08 28 37.18	+28 29 47.4	704
989	2000 12 17.15574	01 20 30.64	+14 17 46.6	699	1001	2001 02 01.46367	14 35 02.69	-23 10 45.0	704
989	2001 01 20.08090	02 03 53.56	+12 51 11.6	704	1001	2001 02 01.47851	14 35 03.21	-23 10 48.3	704
989	2001 01 20.09586	02 03 55.01	+12 51 11.9	704	1001	2001 02 01.49330	14 35 03.67	-23 10 51.3	704
989	2001 01 20.11087	02 03 56.35	+12 51 12.3	704	1001	2001 02 01.50898	14 35 04.16	-23 10 54.3	704
989	2001 01 20.12582	02 03 57.74	+12 51 12.8	704	1001	2001 02 01.52444	14 35 04.69	-23 10 58.1	704
989	2001 01 20.14077	02 03 59.12	+12 51 12.9	704	1002	2001 01 25.47788	13 35 26.02	-15 28 11.3	704
989	2001 01 21.08137	02 05 28.45	+12 51 58.8	704	1002	2001 01 25.49288	13 35 26.41	-15 28 17.4	704
989	2001 01 21.09626	02 05 29.85	+12 51 59.7	704	1002	2001 01 25.50771	13 35 26.73	-15 28 22.7	704
989	2001 01 21.11117	02 05 31.25	+12 52 00.5	704	1002	2001 01 25.52296	13 35 27.16	-15 28 28.5	704
989	2001 01 21.12608	02 05 32.65	+12 52 01.6	704	1004	2000 11 08.44274	09 43 45.64	+12 15 18.1	15.8 R 699
989	2001 01 21.14098	02 05 34.04	+12 52 02.1	704	1004	2000 11 08.46612	09 43 46.56	+12 15 13.3	699
989	2001 01 29.08243	02 18 35.66	+13 02 55.8	704	1004	2000 11 08.48955	09 43 47.51	+12 15 08.6	699
989	2001 01 29.09721	02 18 37.13	+13 02 57.4	704	1004	2000 11 08.51306	09 43 48.43	+12 15 04.0	699
989	2001 01 29.11200	02 18 38.59	+13 02 59.2	704	1004	2001 01 20.37607	09 48 03.21	+12 08 41.6	704
989	2001 02 02.08787	02 25 27.14	+13 11 04.1	704	1004	2001 01 20.39166	09 48 02.65	+12 08 44.9	704
989	2001 02 02.10261	02 25 28.70	+13 11 04.9	704	1004	2001 01 20.40704	09 48 02.10	+12 08 48.4	704
989	2001 02 02.11734	02 25 30.19	+13 11 07.1	704	1004	2001 01 20.42323	09 48 01.52	+12 08 51.4	704
989	2001 02 02.13208	02 25 31.69	+13 11 09.9	704	1004	2001 01 20.43843	09 48 00.97	+12 08 54.5	704
989	2001 02 02.14699	02 25 33.26	+13 11 11.6	704	1004	2001 01 21.37980	09 47 27.60	+12 12 13.9	704
991	2000 12 17.09260	01 30 05.87	+08 19 03.7	699	1004	2001 01 21.39484	09 47 26.99	+12 12 17.2	704
991	2000 12 17.11600	01 30 06.01	+08 19 06.0	699	1004	2001 01 21.40986	09 47 26.42	+12 12 20.6	704
991	2000 12 17.13936	01 30 06.17	+08 19 08.1	699	1004	2001 01 21.42487	09 47 25.87	+12 12 23.4	704
991	2000 12 17.16276	01 30 06.32	+08 19 10.4	699	1004	2001 01 29.30600	09 42 21.85	+12 42 24.8	704
991	2001 01 20.07912	01 45 19.97	+10 11 38.8	704	1004	2001 01 29.32092	09 42 21.20	+12 42 29.2	704
991	2001 01 20.09409	01 45 20.59	+10 11 43.2	704	1004	2001 01 29.33581	09 42 20.61	+12 42 32.6	704
991	2001 01 20.10910	01 45 21.27	+10 11 47.1	704	1004	2001 01 29.35076	09 42 19.96	+12 42 36.4	704
991	2001 01 20.12405	01 45 21.88	+10 11 50.9	704	1004	2001 01 29.36566	09 42 19.29	+12 42 40.1	704
991	2001 01 21.07891	01 46 04.30	+10 16 25.5	704	1004	2001 02 02.31128	09 39 34.61	+12 58 46.1	704
991	2001 01 21.09381	01 46 04.95	+10 16 29.9	704	1004	2001 02 02.32617	09 39 33.93	+12 58 50.3	704
991	2001 01 21.10871	01 46 05.60	+10 16 34.1	704	1004	2001 02 02.34107	09 39 33.29	+12 58 54.4	704
991	2001 01 21.12362	01 46 06.24	+10 16 38.7	704	1004	2001 02 02.35598	09 39 32.59	+12 58 57.4	704
991	2001 01 21.13853	01 46 06.93	+10 16 42.9	704	1004	2001 02 02.37089	09 39 31.92	+12 59 01.1	704
991	2001 01 27.09650	01 50 48.68	+10 46 28.6	704	1007	2000 11 01.83273	10 41 56.78	+07 39 46.5	16.5 327
991	2001 01 27.11134	01 50 49.48	+10 46 34.5	704	1007	2000 11 01.84229	10 41 57.46	+07 39 41.9	16.7 327
991	2001 01 27.12620	01 50 50.09	+10 46 38.2	704	1007	2000 11 01.85191	10 41 58.10	+07 39 37.7	16.8 327
991	2001 01 27.14102	01 50 50.84	+10 46 43.0	704	1007	2001 01 26.39706	11 28 18.40	+01 30 11.3	704
991	2001 01 27.15586	01 50 51.64	+10 46 47.6	704	1007	2001 01 26.41206	11 28 18.05	+01 30 12.0	704
991	2001 01 29.07959	01 52 28.66	+10 56 49.6	704	1007	2001 01 26.42717	11 28 17.69	+01 30 13.4	704
991	2001 01 29.09438	01 52 29.47	+10 56 55.1	704	1007	2001 01 26.44218	11 28 17.27	+01 30 12.6	704
991	2001 01 29.09451	01 52 29.41	+10 56 55.4	704	1007	2001 01 29.37737	11 27 14.96	+01 33 25.1	704
991	2001 01 29.10917	01 52 30.20	+10 56 59.9	704	1007	2001 01 29.39352	11 27 14.48	+01 33 27.7	704
991	2001 01 29.10930	01 52 30.18	+10 56 59.7	704	1007	2001 01 29.40953	11 27 14.07	+01 33 27.3	704
993	2001 01 20.43298	11 21 02.46	+02 53 45.7	704	1007	2001 01 29.42482	11 27 13.64	+01 33 29.5	704
993	2001 01 20.44897	11 21 02.16	+02 53 46.5	704	1007	2001 02 02.50342	11 25 27.02	+01 40 04.5	15.9 V 691
993	2001 01 21.40498	11 20 52.82	+02 54 52.8	704	1007	2001 02 02.52275	11 25 26.44	+01 40 06.7	15.9 V 691
993	2001 01 21.41999	11 20 52.61	+02 54 54.0	704	1007	2001 02 02.54189	11 25 25.86	+01 40 08.9	15.9 V 691
9									

1018	2001 01 19.46050	11 23 27.05	+08 35 10.1	704	1045	2001 01 21.08286	02 17 59.79	+13 55 35.7	704
1018	2001 01 19.47761	11 23 26.63	+08 35 11.6	704	1045	2001 01 21.09775	02 18 00.92	+13 55 41.5	704
1018	2001 01 31.39296	11 18 08.64	+09 03 22.7	704	1045	2001 01 21.11266	02 18 02.06	+13 55 47.3	704
1018	2001 01 31.40784	11 18 08.07	+09 03 25.4	704	1045	2001 01 21.12757	02 18 03.22	+13 55 53.2	704
1018	2001 01 31.42271	11 18 07.54	+09 03 28.5	704	1045	2001 01 21.14247	02 18 04.33	+13 55 58.7	704
1018	2001 01 31.43760	11 18 07.02	+09 03 31.3	704	1045	2001 01 29.08311	02 29 00.24	+14 48 41.7	704
1018	2001 01 31.45248	11 18 06.39	+09 03 34.5	704	1045	2001 01 29.09789	02 29 01.50	+14 48 48.0	704
1018	2001 02 01.33692	11 17 35.61	+09 06 14.2	704	1045	2001 01 29.11268	02 29 02.75	+14 48 54.3	704
1018	2001 02 01.35178	11 17 35.03	+09 06 17.8	704	1046	2000 10 18.11164	20 54 13.37	-23 55 52.4	15.9 R 699
1018	2001 02 01.36665	11 17 34.44	+09 06 20.5	704	1046	2000 10 18.13037	20 54 13.82	-23 55 46.9	699
1018	2001 02 01.38151	11 17 33.92	+09 06 22.5	704	1046	2000 10 18.14901	20 54 14.26	-23 55 41.0	699
1018	2001 02 01.39637	11 17 33.32	+09 06 25.1	704	1046	2000 10 18.16767	20 54 14.71	-23 55 35.4	699
1019	2001 01 26.46455	14 48 50.20	+05 51 48.2	704	1048	2001 01 20.07387	01 16 35.94	+03 11 26.2	704
1019	2001 01 26.47958	14 48 51.91	+05 51 55.1	704	1048	2001 01 20.08996	01 16 36.56	+03 11 34.1	704
1019	2001 01 26.49472	14 48 53.68	+05 52 03.0	704	1048	2001 01 20.10535	01 16 37.17	+03 11 41.4	704
1019	2001 01 26.50976	14 48 55.40	+05 52 11.1	704	1048	2001 01 20.12090	01 16 37.80	+03 11 48.9	704
1019	2001 01 26.52478	14 48 57.12	+05 52 18.8	704	1048	2001 01 20.13561	01 16 38.42	+03 11 56.2	704
1019	2001 01 31.47584	14 58 25.94	+06 39 27.7	704	1051	2001 01 26.08582	00 10 54.03	-04 46 50.0	15.6 R 699
1019	2001 01 31.49080	14 58 27.62	+06 39 37.1	704	1051	2001 01 26.09704	00 10 54.86	-04 46 46.6	699
1019	2001 01 31.50577	14 58 29.27	+06 39 46.4	704	1051	2001 01 26.10818	00 10 55.69	-04 46 43.2	699
1019	2001 01 31.52069	14 58 30.94	+06 39 55.8	704	1054	2000 12 16.17685	04 06 36.14	+16 17 09.6	13.8 R 699
1019	2001 01 31.53565	14 58 32.61	+06 40 05.0	704	1054	2000 12 16.19874	04 06 35.06	+16 17 13.3	699
1020	2000 10 18.11792	21 12 25.73	-13 54 20.3	699	1054	2000 12 16.22075	04 06 33.98	+16 17 17.2	699
1020	2000 10 18.13657	21 12 26.14	-13 54 20.6	699	1054	2000 12 16.24273	04 06 32.89	+16 17 21.0	699
1020	2000 10 18.15523	21 12 26.56	-13 54 20.3	699	1054	2001 01 20.15304	03 54 23.66	+18 29 01.2	704
1020	2000 10 18.17387	21 12 27.07	-13 54 19.9	699	1054	2001 01 20.16778	03 54 23.78	+18 29 05.3	704
1021	2001 01 18.46485	12 11 15.17	+14 18 23.4	14.1 704	1054	2001 01 20.18255	03 54 23.88	+18 29 09.6	704
1021	2001 01 18.48790	12 11 15.28	+14 18 33.6	704	1054	2001 01 20.19730	03 54 23.97	+18 29 13.3	704
1021	2001 01 18.52038	12 11 15.46	+14 18 47.3	704	1054	2001 01 20.21207	03 54 24.05	+18 29 17.8	704
1021	2001 01 27.63768	12 11 09.95	+15 29 47.7	13.6 608	1054	2001 01 21.15127	03 54 32.69	+18 33 36.9	704
1021	2001 01 27.64991	12 11 09.84	+15 29 53.8	13.5 608	1054	2001 01 21.16629	03 54 32.84	+18 33 41.2	704
1021	2001 01 27.66023	12 11 09.75	+15 29 59.0	13.5 608	1054	2001 01 21.18132	03 54 32.97	+18 33 45.4	704
1021	2001 02 02.38648	12 10 02.66	+16 20 06.3	704	1054	2001 01 21.19634	03 54 33.10	+18 33 49.8	704
1021	2001 02 02.40124	12 10 02.38	+16 20 15.6	704	1054	2001 01 21.21144	03 54 33.20	+18 33 54.4	704
1021	2001 02 02.41601	12 10 02.10	+16 20 23.2	704	1055	2001 01 20.15376	03 50 49.27	+13 18 06.6	704
1021	2001 02 02.43091	12 10 01.84	+16 20 31.1	704	1055	2001 01 20.16985	03 50 49.59	+13 18 12.0	704
1021	2001 02 02.44571	12 10 01.52	+16 20 41.1	704	1055	2001 01 20.18500	03 50 49.84	+13 18 16.3	704
1023	2001 01 29.39855	11 40 48.42	-04 55 22.4	704	1055	2001 01 20.20225	03 50 50.14	+13 18 20.0	704
1023	2001 01 29.41332	11 40 48.13	-04 55 20.0	704	1055	2001 01 20.21801	03 50 50.35	+13 18 26.9	704
1027	2000 10 17.10259	20 22 11.08	-20 45 29.1	16.3 R 699	1055	2001 01 21.15787	03 51 07.05	+13 22 43.6	15.5 R 699
1027	2000 10 17.10335	20 22 11.07	-20 45 29.6	16.3 R 699	1055	2001 01 21.18119	03 51 07.43	+13 22 50.0	699
1027	2000 10 17.12675	20 22 11.65	-20 45 26.7	699	1055	2001 01 21.20472	03 51 07.82	+13 22 56.6	699
1027	2000 10 17.14943	20 22 12.32	-20 45 24.1	699	1055	2001 01 21.22812	03 51 08.24	+13 23 03.0	699
1027	2000 10 17.15021	20 22 12.27	-20 45 24.6	699	1056	2001 01 19.48939	13 03 43.98	-00 11 06.7	704
1027	2000 10 17.17345	20 22 12.92	-20 45 21.1	699	1056	2001 01 19.50516	13 03 44.59	-00 11 07.6	704
1027	2000 10 17.17423	20 22 12.87	-20 45 21.4	699	1056	2001 01 19.52095	13 03 45.18	-00 11 08.7	704
1028	2001 01 19.50754	13 29 00.66	+00 17 27.5	704	1056	2001 02 01.40864	13 09 57.05	-00 07 15.5	704
1028	2001 01 19.52332	13 29 01.19	+00 17 25.9	704	1056	2001 02 01.41922	13 09 57.36	-00 07 13.7	16.2 R 699
1028	2001 01 26.47192	13 31 42.02	+00 13 53.4	704	1056	2001 02 01.42361	13 09 57.41	-00 07 11.8	704
1028	2001 01 26.48705	13 31 42.28	+00 13 52.5	704	1056	2001 02 01.43854	13 09 57.73	-00 07 12.3	704
1028	2001 01 26.50209	13 31 42.57	+00 13 52.7	704	1056	2001 02 01.44747	13 09 57.90	-00 07 11.3	699
1030	2001 01 26.46704	14 07 05.45	-11 27 54.7	704	1056	2001 02 01.46962	13 09 58.36	-00 07 09.3	704
1030	2001 01 26.48213	14 07 06.23	-11 27 55.0	704	1056	2001 02 01.47572	13 09 58.42	-00 07 08.8	699
1030	2001 01 26.49761	14 07 07.03	-11 27 54.8	704	1056	2001 02 01.50392	13 09 58.94	-00 07 06.6	699
1030	2001 01 26.51342	14 07 07.90	-11 27 55.1	704	1057	2001 01 19.28320	08 52 44.38	+13 30 00.9	14.9 R 699
1031	2000 10 26.08174	00 50 10.09	+13 49 17.0	699	1057	2001 01 19.30515	08 52 43.17	+13 30 04.4	699
1031	2000 10 26.11016	00 50 09.04	+13 49 01.5	699	1057	2001 01 19.32714	08 52 41.98	+13 30 08.1	699
1031	2000 10 26.12421	00 50 08.52	+13 48 53.7	699	1057	2001 01 19.34915	08 52 40.75	+13 30 11.6	699
1031	2000 10 26.13828	00 50 07.99	+13 48 46.0	699	1057	2001 01 29.24512	08 43 43.10	+13 59 00.9	704
1031	2001 01 20.07515	01 05 14.46	+08 04 49.0	704	1057	2001 01 29.25978	08 43 42.26	+13 59 03.7	704
1031	2001 01 20.09011	01 05 15.25	+08 04 50.8	704	1057	2001 01 29.27466	08 43 41.43	+13 59 06.3	704
1031	2001 01 20.10512	01 05 16.05	+08 04 52.5	704	1057	2001 01 29.28932	08 43 40.61	+13 59 09.1	704
1031	2001 01 20.12007	01 05 16.83	+08 04 54.4	704	1057	2001 01 29.30397	08 43 39.74	+13 59 12.1	704
1031	2001 01 21.07494	01 06 08.12	+08 06 40.7	704	1057	2001 02 02.24558	08 40 05.92	+14 11 15.6	704
1031	2001 01 21.08983	01 06 08.91	+08 06 42.3	704	1057	2001 02 02.26039	08 40 05.10	+14 11 18.4	704
1031	2001 01 21.10473	01 06 09.72	+08 06 44.1	704	1057	2001 02 02.27522	08 40 04.27	+14 11 21.2	704
1031	2001 01 21.11167	01 06 10.12	+08 06 44.4	15.2 R 699	1057	2001 02 02.29005	08 40 03.49	+14 11 23.7	704
1031	2001 01 21.11965	01 06 10.51	+08 06 45.7	704	1057	2001 02 02.30487	08 40 02.58	+14 11 27.0	704
1031	2001 01 21.12106	01 06 10.62	+08 06 45.5	699	1059	2001 01 19.49658	09 24 04.22	+01 23 47.7	14.9 608
1031	2001 01 21.13041	01 06 11.12	+08 06 46.7	699	1059	2001 01 19.50812	09 24 03.69	+01 23 49.5	608
1031	2001 01 21.13456	01 06 11.33	+08 06 47.7	704	1059	2001 01 19.51860	09 24 03.22	+01 23 50.9	14.8 608
1031	2001 01 21.13979	01 06 11.63	+08 06 47.6	699	1059	2001 01 21.39910	09 22 38.72	+01 28 43.8	704
1032	2001 01 18.46818	12 39 21.16	+08 05 04.6	704	1059	2001 01 21.41428	09 22 38.00	+01 28 46.3	704
1032	2001 01 18.49128	12 39 21.62	+08 05 07.0	704	1059	2001 01 21.43223	09 22 37.19	+01 28 49.3	704
1032	2001 01 18.52369	12 39 22.22	+08 05 10.3	704	1059	2001 01 21.44746	09 22 36.48	+01 28 51.9	704
1036	2001 01 04.48475	12 15 12.59	-21 16 38.3	15.8 R 699	1059	2001 01 21.46313	09 22 35.69	+01 28 54.7	704
1036	2001 01 04.50531	12 15 12.81	-21 16 43.4	699	1059	2001 01 26.30792	09 18 45.64	+01 44 14.8	704
1036	2001 01 04.52585	12 15 13.03	-21 16 48.5	699	1059	2001 01 26.32280	09 18 44.88	+01 44 18.0	704
1036	2001 01 04.54634	12 15 13.20	-21 16 53.3	699	1059	2001 01 26.33769	09 18 44.12	+01 44 21.0	704
1036	2001 01 12.28881	12 16 13.61	-21 45 38.3	15.8 V 844	1059	2001 01 26.35259	09 18 43.37	+01 44 24.1	704
1036	2001 01 12.29462	12 16 13.63	-21 45 39.4	15.8 V 844	1059	2001 01 26.36749	09 18 42.61	+01 44 27.3	704
1036	2001 01 12.31362	12 16 13.70	-21 45 43.4	16.1 V 844	1060	2001 01 19.39013	10 16 29.40	+01 32 38.1	704
1039	2001 01 26.46466	13 52 14.77	-14 34 37.6	704	1060	2001 01 19.40540	10 16 28.76	+01 32 38.9	704
1039	2001 01 26.48030	13 52 15.58	-14 34 41.5	704	1060	2001 01 19.42232	10 16 28.17	+01 32 40.4	704
1039	2001 01 26.49577	13 52 16.37	-14 34 46.1	704	1060	2001 01 19.43823	10 16 27.57	+01 32 41.8	704
1039	200								

1063	2001 02 02.51574	14 22 29.52	-06 37 38.5		704	1076	2001 01 29.09411	01 51 45.64	+07 51 24.2	704
1063	2001 02 02.53044	14 22 30.47	-06 37 41.3		704	1076	2001 01 29.10890	01 51 46.85	+07 51 32.2	704
1064	2001 01 15.17947	04 32 06.76	+25 40 15.2	14.8 V	691	1077	2000 12 17.08483	01 06 07.78	+14 24 17.7	15.5 R 699
1064	2001 01 15.19225	04 32 06.48	+25 40 13.2	15.0 V	691	1077	2000 12 17.10822	01 06 08.83	+14 24 22.1	699
1064	2001 01 15.20431	04 32 06.21	+25 40 09.6	15.3 V	691	1077	2000 12 17.13157	01 06 09.89	+14 24 26.4	699
1064	2001 01 19.17521	04 30 59.76	+25 23 44.7		704	1077	2000 12 17.15495	01 06 10.97	+14 24 30.7	699
1064	2001 01 19.19421	04 30 59.46	+25 23 39.0		704	1077	2001 01 19.08285	01 44 18.07	+17 07 18.5	704
1064	2001 01 19.21024	04 30 59.19	+25 23 35.1		704	1077	2001 01 19.10701	01 44 20.14	+17 07 27.7	704
1064	2001 01 19.22548	04 30 59.03	+25 23 30.9		704	1077	2001 01 19.12372	01 44 21.53	+17 07 33.7	704
1064	2001 01 19.24073	04 30 58.74	+25 23 25.9		704	1077	2001 01 19.13961	01 44 22.88	+17 07 39.8	704
1065	2000 11 08.43807	10 31 58.87	+11 07 25.7	17.7 R	699	1077	2001 01 19.15480	01 44 24.18	+17 07 45.4	704
1065	2000 11 08.46143	10 32 00.09	+11 07 17.5		699	1077	2001 02 03.08685	02 07 31.71	+18 46 45.3	704
1065	2000 11 08.48487	10 32 01.27	+11 07 09.2		699	1077	2001 02 03.10149	02 07 33.11	+18 46 51.3	704
1065	2000 11 08.50834	10 32 02.47	+11 07 01.4		699	1077	2001 02 03.11611	02 07 34.54	+18 46 56.6	704
1065	2001 01 20.38250	10 49 57.09	+07 47 32.4		704	1077	2001 02 03.13075	02 07 35.95	+18 47 02.7	704
1065	2001 01 20.39840	10 49 56.50	+07 47 33.5		704	1079	2001 01 20.46413	13 33 40.49	-10 35 37.3	704
1065	2001 01 20.41358	10 49 55.99	+07 47 35.2		704	1079	2001 01 20.47937	13 33 41.06	-10 35 41.3	704
1065	2001 01 20.42979	10 49 55.48	+07 47 36.8		704	1079	2001 01 20.49456	13 33 41.61	-10 35 45.2	704
1065	2001 01 20.44571	10 49 54.91	+07 47 38.1		704	1079	2001 01 20.50991	13 33 42.18	-10 35 49.4	704
1065	2001 01 21.38636	10 49 23.87	+07 49 00.3		704	1079	2001 01 21.46522	13 34 17.74	-10 39 42.2	704
1065	2001 01 21.40139	10 49 23.30	+07 49 01.1		704	1079	2001 01 21.48034	13 34 18.27	-10 39 45.9	704
1065	2001 01 21.41642	10 49 22.79	+07 49 02.6		704	1079	2001 01 21.49545	13 34 18.80	-10 39 50.1	704
1065	2001 01 21.43142	10 49 22.22	+07 49 03.4		704	1079	2001 01 21.51057	13 34 19.34	-10 39 53.9	704
1065	2001 01 21.44644	10 49 21.72	+07 49 04.8		704	1079	2001 01 21.52567	13 34 19.90	-10 39 57.3	704
1065	2001 01 29.31257	10 44 13.80	+08 04 34.8		704	1079	2001 01 26.46311	13 37 07.70	-10 58 30.7	704
1065	2001 01 29.32748	10 44 13.07	+08 04 37.4		704	1079	2001 01 26.47875	13 37 08.17	-10 58 33.7	704
1065	2001 01 29.34242	10 44 12.43	+08 04 39.4		704	1079	2001 01 26.49405	13 37 08.63	-10 58 36.7	704
1065	2001 01 29.35732	10 44 11.73	+08 04 41.9		704	1079	2001 01 26.50995	13 37 09.11	-10 58 40.0	704
1065	2001 01 29.37222	10 44 11.09	+08 04 44.1		704	1079	2001 01 26.52500	13 37 09.56	-10 58 43.3	704
1065	2001 01 31.32911	10 42 42.24	+08 09 36.4		704	1081	2001 01 20.46597	13 55 22.90	-10 28 13.7	704
1065	2001 01 31.34403	10 42 41.51	+08 09 39.4		704	1081	2001 01 20.48121	13 55 23.39	-10 28 17.0	704
1065	2001 01 31.35897	10 42 40.76	+08 09 40.7		704	1081	2001 01 20.49653	13 55 23.84	-10 28 20.1	704
1065	2001 01 31.38880	10 42 39.33	+08 09 44.2		704	1081	2001 01 20.51174	13 55 24.31	-10 28 22.8	704
1065	2001 02 01.38019	10 41 52.59	+08 12 22.2		704	1081	2001 01 26.46662	13 58 11.43	-10 45 20.7	704
1065	2001 02 01.39555	10 41 51.81	+08 12 24.6		704	1081	2001 01 26.48170	13 58 11.83	-10 45 23.5	704
1065	2001 02 01.39707	10 41 51.74	+08 12 24.6		704	1081	2001 01 26.49719	13 58 12.23	-10 45 26.4	704
1065	2001 02 01.41052	10 41 51.07	+08 12 27.4		704	1081	2001 01 26.51300	13 58 12.67	-10 45 28.8	704
1065	2001 02 01.41203	10 41 51.01	+08 12 27.7		704	1082	2001 01 20.30244	07 43 44.97	+19 54 51.0	704
1065	2001 02 01.42512	10 41 50.36	+08 12 29.5		704	1082	2001 01 20.31735	07 43 44.20	+19 54 53.1	704
1065	2001 02 01.42698	10 41 50.27	+08 12 30.1		704	1082	2001 01 20.33226	07 43 43.44	+19 54 55.3	704
1065	2001 02 01.43978	10 41 49.64	+08 12 31.6		704	1082	2001 01 20.34719	07 43 42.63	+19 54 57.8	704
1065	2001 02 01.44192	10 41 49.53	+08 12 32.2		704	1082	2001 01 20.36211	07 43 41.88	+19 55 00.1	704
1065	2001 02 01.45801	10 41 48.73	+08 12 35.5		704	1082	2001 01 21.30635	07 42 54.72	+19 57 19.2	704
1067	2000 11 08.44274	09 50 08.54	+10 10 59.8	15.8 R	699	1082	2001 01 21.32155	07 42 53.93	+19 57 21.6	704
1067	2000 11 08.46612	09 50 09.83	+10 10 48.2		699	1082	2001 01 21.33671	07 42 53.16	+19 57 23.7	704
1067	2000 11 08.48955	09 50 11.08	+10 10 36.8		699	1082	2001 01 21.35186	07 42 52.39	+19 57 26.3	704
1067	2000 11 08.51306	09 50 12.30	+10 10 25.4		699	1082	2001 01 21.36700	07 42 51.59	+19 57 28.5	704
1067	2001 01 20.40366	09 59 20.61	+03 54 36.7		704	1082	2001 01 25.23665	07 39 41.55	+20 06 46.6	704
1067	2001 01 20.41998	09 59 19.86	+03 54 35.9		704	1082	2001 01 25.25151	07 39 40.75	+20 06 48.8	704
1067	2001 01 20.43589	09 59 19.15	+03 54 35.2		704	1082	2001 01 25.26655	07 39 40.00	+20 06 50.9	704
1067	2001 01 20.45208	09 59 18.45	+03 54 35.0		704	1082	2001 01 25.28310	07 39 39.25	+20 06 53.6	704
1067	2001 01 20.46783	09 59 17.64	+03 54 34.0		704	1082	2001 01 25.29823	07 39 38.38	+20 06 55.7	704
1067	2001 01 26.31244	09 54 46.91	+03 52 56.4		704	1082	2001 01 29.24787	07 36 32.15	+20 16 01.2	704
1067	2001 01 26.32732	09 54 46.10	+03 52 56.8		704	1082	2001 01 29.26270	07 36 31.45	+20 16 02.9	704
1067	2001 01 26.34222	09 54 45.35	+03 52 57.3		704	1082	2001 01 29.27836	07 36 30.72	+20 16 05.1	704
1067	2001 01 26.35711	09 54 44.59	+03 52 57.4		704	1082	2001 01 29.29319	07 36 30.01	+20 16 07.4	704
1067	2001 01 26.37201	09 54 43.84	+03 52 57.2		704	1082	2001 02 03.24062	07 32 51.93	+20 26 47.3	704
1067	2001 01 30.42491	09 51 17.99	+03 54 33.4	14.8	608	1082	2001 02 03.25560	07 32 51.26	+20 26 48.6	704
1067	2001 01 30.43518	09 51 17.43	+03 54 33.9	14.6	608	1082	2001 02 03.27059	07 32 50.63	+20 26 50.4	704
1067	2001 01 30.44555	09 51 16.87	+03 54 34.3	14.8	608	1082	2001 02 03.28560	07 32 49.95	+20 26 51.9	704
1067	2001 02 01.31249	09 49 38.37	+03 56 00.4		704	1082	2001 02 03.30104	07 32 49.32	+20 26 54.1	704
1067	2001 02 01.32753	09 49 37.46	+03 56 01.4		704	1084	2001 01 20.33786	09 38 56.14	+09 26 03.2	704
1067	2001 02 01.35671	09 49 35.99	+03 56 03.2		704	1084	2001 01 20.35506	09 38 55.40	+09 26 06.9	704
1067	2001 02 01.37186	09 49 34.94	+03 56 04.3		704	1084	2001 01 20.37014	09 38 54.68	+09 26 10.6	704
1072	2000 12 16.16590	03 43 54.08	+27 03 18.9	13.7 R	699	1084	2001 01 20.38538	09 38 54.00	+09 26 13.9	704
1072	2000 12 16.18781	03 43 53.17	+27 03 18.8		699	1084	2001 01 20.40075	09 38 53.34	+09 26 17.1	704
1072	2000 12 16.20979	03 43 52.24	+27 03 18.8		699	1084	2001 01 29.30935	09 31 58.66	+10 01 44.8	704
1072	2000 12 16.23173	03 43 51.29	+27 03 18.8		699	1084	2001 01 29.32580	09 31 57.85	+10 01 49.2	704
1072	2001 01 19.16727	03 39 25.83	+27 10 58.5		704	1084	2001 01 29.34051	09 31 57.06	+10 01 53.3	704
1072	2001 01 19.18850	03 39 26.38	+27 10 59.6		704	1084	2001 01 29.35521	09 31 56.29	+10 01 57.5	704
1072	2001 01 19.20464	03 39 26.77	+27 10 59.9		704	1084	2001 01 29.37028	09 31 55.50	+10 02 01.5	704
1072	2001 01 19.22069	03 39 27.12	+27 11 01.2		704	1084	2001 01 31.32175	09 30 17.44	+10 10 42.9	704
1072	2001 01 19.23594	03 39 27.62	+27 11 02.9		704	1084	2001 01 31.33667	09 30 16.61	+10 10 47.2	704
1075	2001 01 17.47299	05 43 05.96	+21 53 42.5	14.7 V	300	1084	2001 01 31.35160	09 30 15.84	+10 10 51.5	704
1075	2001 01 17.47730	05 43 05.79	+21 53 43.3		300	1084	2001 01 31.36651	09 30 15.12	+10 10 55.1	704
1075	2001 01 17.48142	05 43 05.64	+21 53 44.2	14.7 V	300	1084	2001 01 31.38144	09 30 14.18	+10 11 00.3	704
1075	2001 01 17.48565	05 43 05.47	+21 53 45.0	14.6 V	300	1085	2000 10 17.10335	20 31 39.18	-19 22 25.3	14.8 R 699
1075	2001 01 20.22668	05 41 28.49	+22 02 21.6		704	1085	2000 10 17.12675	20 31 39.92	-19 22 24.4	699
1075	2001 01 20.24169	05 41 27.94	+22 02 24.6		704	1085	2000 10 17.15021	20 31 40.70	-19 22 23.9	699
1075	2001 01 20.25772	05 41 27.34	+22 02 27.3		704	1085	2000 10 17.17423	20 31 41.53	-19 22 22.0	699
1075	2001 01 20.27297	05 41 26.83	+22 02 30.5		704	1088	2001 01 19.49545	13 56 09.17	-05 18 21.6	704
1075	2001 01 20.28825	05 41 26.25	+22 02 33.0		704	1088	2001 01 19.51109	13 56 09.89	-05 18 24.7	704
1075	2001 01 21.15716	05 40 58.03	+22 05 15.1		704	1088	2001 01 19.52687	13 56 10.61	-05 18 28.1	704

1089	2001 01 31.42135	11 12 55.32	+11 50 28.2	704	1119	2001 01 22.65207	09 35 14.78	+26 14 10.8	16.0 V	300
1089	2001 01 31.43623	11 12 54.83	+11 50 33.8	704	1119	2001 01 22.66328	09 35 14.18	+26 14 14.7	16.0 V	300
1089	2001 01 31.45111	11 12 54.23	+11 50 39.4	704	1119	2001 01 22.67413	09 35 13.63	+26 14 18.7	16.0 V	300
1089	2001 02 01.33651	11 12 24.98	+11 55 49.9	704	1119	2001 01 22.68507	09 35 13.02	+26 14 22.7	15.9 V	300
1089	2001 02 01.36623	11 12 23.84	+11 56 01.5	704	1119	2001 02 03.31493	09 24 17.88	+27 19 54.0		704
1089	2001 02 01.38109	11 12 23.32	+11 56 06.3	704	1119	2001 02 03.33063	09 24 16.95	+27 19 58.1		704
1089	2001 02 01.39596	11 12 22.76	+11 56 12.5	704	1119	2001 02 03.34535	09 24 16.03	+27 20 02.9		704
1091	2000 10 17.10259	20 21 22.85	-20 34 42.7	16.8 R 699	1119	2001 02 03.36044	09 24 15.11	+27 20 07.5		704
1091	2000 10 17.12597	20 21 23.43	-20 34 40.0	699	1119	2001 02 03.37514	09 24 14.21	+27 20 11.7		704
1091	2000 10 17.14943	20 21 23.98	-20 34 38.0	699	1122	2001 01 17.07778	06 42 45.95	+28 43 52.8	14.4 V	636
1091	2000 10 17.17345	20 21 24.70	-20 34 35.1	699	1122	2001 01 17.10423	06 42 44.46	+28 43 54.7	14.4 V	636
1092	2000 10 17.10491	20 19 34.29	-17 52 07.2	699	1122	2001 01 19.25468	06 40 49.89	+28 46 55.4		704
1092	2000 10 17.12832	20 19 35.27	-17 52 02.8	699	1122	2001 01 19.26992	06 40 49.07	+28 46 56.6		704
1092	2000 10 17.15178	20 19 36.26	-17 51 58.1	699	1122	2001 01 19.28516	06 40 48.24	+28 46 57.9		704
1092	2000 10 17.17580	20 19 37.26	-17 51 53.5	699	1122	2001 01 19.30091	06 40 47.39	+28 46 59.1		704
1093	2001 01 07.29703	09 16 04.65	+47 28 14.6	704	1122	2001 01 19.31626	06 40 46.57	+28 47 00.3		704
1093	2001 01 07.31370	09 16 03.80	+47 28 22.4	704	1124	2001 01 31.41043	11 46 39.50	+09 15 15.1		704
1093	2001 01 07.33034	09 16 02.96	+47 28 29.9	704	1124	2001 01 31.42531	11 46 39.17	+09 15 16.7		704
1093	2001 01 07.34530	09 16 02.16	+47 28 36.8	704	1124	2001 01 31.44019	11 46 38.93	+09 15 20.6		704
1093	2001 01 07.36051	09 16 01.37	+47 28 44.3	704	1124	2001 01 31.45507	11 46 38.44	+09 15 23.0		704
1093	2001 01 17.33662	09 07 05.80	+48 36 37.3	14.6 704	1124	2001 02 01.41478	11 46 19.57	+09 17 45.7		704
1093	2001 01 17.35210	09 07 04.84	+48 36 43.4	14.9 704	1124	2001 02 01.42973	11 46 19.24	+09 17 48.0		704
1093	2001 01 17.36868	09 07 03.86	+48 36 49.3	14.9 704	1124	2001 02 01.44466	11 46 18.87	+09 17 49.7		704
1093	2001 01 17.38463	09 07 02.97	+48 36 55.3	15.0 704	1124	2001 02 01.46076	11 46 18.43	+09 17 52.6		704
1093	2001 01 17.40028	09 07 01.96	+48 37 01.1	15.2 704	1126	2001 01 04.26782	08 04 24.50	+32 44 19.2	13.4 R	699
1093	2001 01 18.30530	09 06 08.47	+48 42 23.9	14.3 704	1126	2001 01 04.29151	08 04 22.93	+32 44 24.0		699
1093	2001 01 18.32071	09 06 07.54	+48 42 29.5	15.0 704	1126	2001 01 04.31505	08 04 21.32	+32 44 28.7		699
1093	2001 01 18.33615	09 06 06.59	+48 42 35.2	15.1 704	1126	2001 01 04.33863	08 04 19.74	+32 44 33.3		699
1093	2001 01 18.35171	09 06 05.62	+48 42 40.5	15.1 704	1126	2001 01 06.30040	08 02 11.33	+32 50 31.0		704
1093	2001 01 18.36714	09 06 04.69	+48 42 46.0	704	1126	2001 01 06.31518	08 02 10.25	+32 50 34.0		704
1096	2000 12 17.17360	03 13 50.30	+13 08 33.2	14.4 R 699	1126	2001 01 06.32987	08 02 09.21	+32 50 36.3		704
1096	2000 12 17.19316	03 13 49.64	+13 08 36.7	699	1126	2001 01 18.24060	07 47 53.76	+33 10 11.1		704
1096	2000 12 17.21285	03 13 48.97	+13 08 40.1	699	1126	2001 01 18.27104	07 47 51.40	+33 10 11.8		704
1096	2000 12 17.26285	03 13 47.29	+13 08 48.7	699	1126	2001 01 18.28637	07 47 50.22	+33 10 12.2		704
1096	2001 01 20.14980	03 12 13.20	+15 33 19.7	704	1126	2001 01 18.30159	07 47 49.03	+33 10 12.6		704
1096	2001 01 20.16454	03 12 13.62	+15 33 25.2	704	1127	2001 01 30.47338	14 48 16.94	-00 35 18.7	17.0	704
1096	2001 01 20.17931	03 12 13.97	+15 33 30.5	704	1127	2001 01 30.48849	14 48 17.64	-00 35 16.6	16.2	704
1096	2001 01 20.19406	03 12 14.35	+15 33 34.8	704	1127	2001 01 30.50322	14 48 18.19	-00 35 14.5	16.2	704
1096	2001 01 20.20883	03 12 14.71	+15 33 40.6	704	1127	2001 01 30.51805	14 48 18.78	-00 35 11.6	15.5	704
1096	2001 01 21.08616	03 12 37.15	+15 38 23.5	15.6 V 691	1127	2001 01 30.53350	14 48 19.40	-00 35 09.5	15.4	704
1096	2001 01 21.08787	03 12 37.12	+15 38 23.4	704	1129	2001 01 19.48247	14 11 44.29	-21 48 35.7		704
1096	2001 01 21.09871	03 12 37.48	+15 38 27.8	15.6 V 691	1129	2001 01 19.49825	14 11 44.99	-21 48 41.7		704
1096	2001 01 21.10277	03 12 37.47	+15 38 28.6	704	1129	2001 01 19.51390	14 11 45.72	-21 48 47.4		704
1096	2001 01 21.11159	03 12 37.80	+15 38 31.8	15.6 V 691	1129	2001 01 19.53015	14 11 46.47	-21 48 52.7		704
1096	2001 01 21.11768	03 12 37.87	+15 38 33.8	704	1129	2001 02 01.46171	14 20 31.32	-22 55 28.2		704
1096	2001 01 21.13259	03 12 38.24	+15 38 38.2	704	1129	2001 02 01.47655	14 20 31.89	-22 55 32.2		704
1096	2001 01 21.14749	03 12 38.68	+15 38 44.2	704	1129	2001 02 01.49128	14 20 32.40	-22 55 36.8		704
1096	2001 01 25.18810	03 14 35.62	+16 00 55.9	15.8 V 691	1129	2001 02 01.50702	14 20 32.90	-22 55 41.0		704
1096	2001 01 25.20096	03 14 36.00	+16 01 00.2	15.8 V 691	1129	2001 02 01.52180	14 20 33.44	-22 55 46.0		704
1096	2001 01 25.21440	03 14 36.41	+16 01 04.5	15.8 V 691	1130	2001 01 20.38182	10 43 06.62	+04 56 38.3		704
1096	2001 01 26.13418	03 15 06.34	+16 06 13.6	15.4 R 699	1130	2001 01 20.39772	10 43 06.10	+04 56 40.7		704
1096	2001 01 26.16079	03 15 07.18	+16 06 22.4	699	1130	2001 01 20.41290	10 43 05.61	+04 56 42.7		704
1096	2001 01 26.18743	03 15 08.04	+16 06 31.3	699	1130	2001 01 20.42911	10 43 05.10	+04 56 44.9		704
1096	2001 01 26.21447	03 15 08.90	+16 06 40.1	699	1130	2001 01 20.44503	10 43 04.57	+04 56 47.2		704
1096	2001 01 29.10265	03 16 50.26	+16 23 03.0	704	1130	2001 01 21.38610	10 42 35.53	+04 59 05.7		704
1096	2001 01 29.11743	03 16 50.98	+16 23 09.0	704	1130	2001 01 21.40113	10 42 35.00	+04 59 08.2		704
1098	2001 01 20.43183	11 43 02.83	-01 37 53.3	704	1130	2001 01 21.41615	10 42 34.51	+04 59 10.3		704
1098	2001 01 20.44797	11 43 02.58	-01 37 57.3	704	1130	2001 01 21.43116	10 42 34.00	+04 59 13.1		704
1098	2001 01 20.46328	11 43 02.46	-01 38 02.0	704	1130	2001 01 21.44618	10 42 33.45	+04 59 15.3		704
1098	2001 01 29.39813	11 40 23.72	-02 09 09.0	704	1130	2001 01 26.37713	10 39 38.12	+05 13 51.3		704
1098	2001 01 29.41289	11 40 23.33	-02 09 11.7	704	1130	2001 01 26.39212	10 39 37.51	+05 13 54.5		704
1098	2001 01 29.42928	11 40 22.94	-02 09 15.0	704	1130	2001 01 26.40712	10 39 36.88	+05 13 57.6		704
1098	2001 01 30.40615	11 39 58.10	-02 11 59.0	18.2 704	1130	2001 01 26.42223	10 39 36.27	+05 14 00.2		704
1098	2001 01 30.43632	11 39 57.07	-02 12 03.6	17.3 704	1130	2001 01 26.43724	10 39 35.64	+05 14 03.0		704
1101	2001 01 17.56903	10 20 36.05	-13 17 17.0	16.0 608	1130	2001 01 29.31217	10 37 37.00	+05 24 26.5		704
1101	2001 01 17.57910	10 20 35.80	-13 17 17.2	15.8 608	1130	2001 01 29.32708	10 37 36.32	+05 24 29.7		704
1101	2001 01 26.31803	10 16 38.59	-13 12 28.5	704	1130	2001 01 29.34202	10 37 35.65	+05 24 33.7		704
1101	2001 01 26.33353	10 16 38.03	-13 12 26.7	704	1130	2001 01 29.35692	10 37 34.99	+05 24 37.0		704
1101	2001 01 26.34852	10 16 37.52	-13 12 25.3	704	1130	2001 01 29.37182	10 37 34.29	+05 24 40.5		704
1101	2001 01 26.36347	10 16 37.04	-13 12 24.4	704	1131	2001 01 26.38549	11 57 11.69	+04 26 03.8		704
1101	2001 01 26.37846	10 16 36.44	-13 12 22.1	704	1131	2001 01 26.40049	11 57 11.47	+04 26 06.9		704
1101	2001 01 26.65827	10 16 27.62	-13 11 55.5	15.6 608	1131	2001 01 26.41549	11 57 11.24	+04 26 09.7		704
1102	2001 01 25.48161	14 08 46.10	-18 32 55.6	704	1131	2001 01 26.43059	11 57 11.03	+04 26 13.1		704
1102	2001 01 25.49661	14 08 46.73	-18 32 57.7	704	1131	2001 01 26.44560	11 57 10.78	+04 26 16.3		704
1102	2001 01 25.51157	14 08 47.34	-18 32 59.6	704	1131	2001 02 01.40040	11 55 23.28	+04 48 01.6		704
1102	2001 01 25.52681	14 08 47.98	-18 33 02.4	704	1131	2001 02 01.41534	11 55 22.96	+04 48 05.3		704
1107	2001 01 20.07194	01 00 25.41	-00 46 17.9	704	1131	2001 02 01.43029	11 55 22.52	+04 48 07.8		704
1107	2001 01 20.08804	01 00 26.28	-00 46 10.4	704	1131	2001 02 01.44522	11 55 22.14	+04 48 11.9		704
1107	2001 01 20.10343	01 00 27.09	-00 46 03.1	704	1131	2001 02 01.46132	11 55 21.74	+04 48 15.9		704
1107	2001 01 20.11899	01 00 27.90	-00 45 55.8	704	1132	2000 12 16.18232	03 09 32.55	+23 19 27.7	15.2 R	699
1107	2001 01 20.13370	01 00 28.68	-00 45 49.0	704	1132	2000 12 16.20430	03 09 31.73	+23 19 24.7		699
1113	2000 10 26.07705	00 39 14.63	+22 59 55.2	12.9 R 699	1132	2000 12 16.22623	03 09 30.87	+23 19 21.9		699
1113	2000 10 2									

1135	2001 01 20.43325	11 16 20.78	+06 44 22.0	704	1149	2001 01 31.40679	10 38 07.56	-08 11 15.2	704
1135	2001 01 20.44923	11 16 20.36	+06 44 23.5	704	1149	2001 02 02.32225	10 36 54.22	-08 11 52.0	704
1135	2001 01 21.40525	11 16 03.12	+06 45 35.5	704	1149	2001 02 02.33763	10 36 53.52	-08 11 51.6	704
1135	2001 01 21.42026	11 16 02.84	+06 45 37.0	704	1149	2001 02 02.35276	10 36 52.91	-08 11 52.1	704
1135	2001 01 21.43527	11 16 02.58	+06 45 39.2	704	1149	2001 02 02.36836	10 36 52.28	-08 11 52.5	704
1135	2001 01 21.45029	11 16 02.09	+06 45 40.1	704	1149	2001 02 02.38350	10 36 51.50	-08 11 52.0	704
1135	2001 01 29.31532	11 12 49.99	+07 00 10.3	704	1151	2000 12 17.09492	01 55 30.15	+10 09 19.6	699
1135	2001 01 29.33023	11 12 49.46	+07 00 12.8	704	1151	2000 12 17.11833	01 55 30.90	+10 09 19.4	699
1135	2001 01 29.34517	11 12 49.05	+07 00 14.9	704	1151	2000 12 17.14170	01 55 31.64	+10 09 18.9	699
1135	2001 01 29.36008	11 12 48.56	+07 00 16.7	704	1151	2000 12 17.16510	01 55 32.40	+10 09 18.5	699
1135	2001 01 29.37499	11 12 47.93	+07 00 19.3	704	1151	2001 01 20.08389	02 27 56.28	+11 38 53.0	704
1135	2001 01 31.40703	11 11 44.49	+07 05 18.9	704	1151	2001 01 20.09885	02 27 57.39	+11 38 57.1	704
1135	2001 01 31.42190	11 11 43.94	+07 05 22.1	704	1151	2001 01 20.11387	02 27 58.50	+11 39 01.0	704
1135	2001 01 31.43679	11 11 43.46	+07 05 24.1	704	1151	2001 01 20.12882	02 27 59.60	+11 39 05.2	704
1135	2001 01 31.45167	11 11 42.81	+07 05 25.8	704	1151	2001 01 20.14377	02 28 00.71	+11 39 08.8	704
1136	2001 01 31.43052	11 39 32.76	-06 49 43.5	704	1151	2001 01 21.08367	02 29 12.48	+11 43 37.4	704
1136	2001 01 31.44625	11 39 32.45	-06 49 42.4	704	1151	2001 01 21.09856	02 29 13.58	+11 43 41.1	704
1136	2001 01 31.47582	11 39 31.54	-06 49 39.7	704	1151	2001 01 21.11347	02 29 14.71	+11 43 45.4	704
1136	2001 02 01.38493	11 39 10.91	-06 48 15.3	704	1151	2001 01 21.12838	02 29 15.83	+11 43 49.5	704
1136	2001 02 01.40063	11 39 10.43	-06 48 13.1	704	1151	2001 01 21.14329	02 29 16.94	+11 43 53.3	704
1136	2001 02 01.41525	11 39 10.06	-06 48 12.2	704	1151	2001 01 26.14747	02 35 51.07	+12 08 40.7	699
1136	2001 02 01.44451	11 39 09.19	-06 48 07.7	704	1151	2001 01 26.17408	02 35 53.15	+12 08 49.0	699
1136	2001 02 02.39076	11 38 46.54	-06 46 31.3	704	1151	2001 01 26.20057	02 35 55.28	+12 08 56.8	699
1136	2001 02 02.40650	11 38 46.06	-06 46 29.2	704	1151	2001 01 26.22896	02 35 57.57	+12 09 05.6	699
1136	2001 02 02.42145	11 38 45.61	-06 46 27.5	704	1151	2001 01 29.08474	02 39 51.67	+12 23 54.5	704
1136	2001 02 02.43675	11 38 45.16	-06 46 27.0	704	1151	2001 01 29.09952	02 39 52.93	+12 23 59.4	704
1136	2001 02 02.45179	11 38 44.72	-06 46 23.9	704	1151	2001 01 29.11431	02 39 54.14	+12 24 04.3	704
1139	2001 01 04.48317	11 58 03.48	-15 53 21.7	699	1152	2001 01 19.07824	01 00 06.18	+11 33 53.8	704
1139	2001 01 04.50373	11 58 04.50	-15 53 32.5	699	1152	2001 01 19.10239	01 00 07.81	+11 34 02.5	704
1139	2001 01 04.52428	11 58 05.50	-15 53 43.5	699	1152	2001 01 19.11911	01 00 08.94	+11 34 08.6	704
1139	2001 01 04.54476	11 58 06.52	-15 53 54.3	699	1152	2001 01 19.13491	01 00 10.00	+11 34 14.0	704
1139	2001 01 18.65037	12 07 10.33	-17 36 19.0	608	1152	2001 01 19.15015	01 00 11.05	+11 34 19.7	704
1139	2001 01 18.66067	12 07 10.57	-17 36 22.4	608	1153	2001 01 20.40661	10 26 58.64	+06 02 48.7	704
1139	2001 01 18.67127	12 07 10.82	-17 36 25.8	608	1153	2001 01 20.42292	10 26 57.99	+06 02 49.8	704
1139	2001 01 21.51331	12 08 13.34	-17 51 14.9	704	1153	2001 01 20.43890	10 26 57.36	+06 02 51.3	704
1139	2001 01 21.52956	12 08 13.62	-17 51 21.7	704	1153	2001 01 20.45508	10 26 56.76	+06 02 52.8	704
1143	2001 01 19.28945	09 12 35.00	+12 03 24.6	699	1153	2001 01 20.47087	10 26 56.19	+06 02 53.8	704
1143	2001 01 19.31142	09 12 34.33	+12 03 27.3	699	1153	2001 01 21.38487	10 26 22.39	+06 04 24.1	704
1143	2001 01 19.33341	09 12 33.66	+12 03 29.9	699	1153	2001 01 21.39990	10 26 21.78	+06 04 25.3	704
1143	2001 01 19.35545	09 12 32.98	+12 03 32.4	699	1153	2001 01 21.41492	10 26 21.18	+06 04 26.0	704
1143	2001 01 20.35069	09 12 03.05	+12 05 32.8	704	1153	2001 01 21.42993	10 26 20.57	+06 04 27.4	704
1143	2001 01 20.36735	09 12 02.54	+12 05 35.0	704	1153	2001 01 21.44495	10 26 19.94	+06 04 28.9	704
1143	2001 01 20.38248	09 12 02.04	+12 05 36.5	704	1153	2001 01 31.32666	10 18 51.15	+06 29 02.2	704
1143	2001 01 20.39790	09 12 01.51	+12 05 38.8	704	1153	2001 01 31.34158	10 18 50.32	+06 29 05.4	704
1143	2001 02 02.30800	09 05 11.32	+12 34 29.9	704	1153	2001 01 31.35651	10 18 49.52	+06 29 08.4	704
1143	2001 02 02.32288	09 05 10.77	+12 34 32.6	704	1153	2001 01 31.37143	10 18 48.69	+06 29 11.5	704
1143	2001 02 02.33778	09 05 10.28	+12 34 34.2	704	1153	2001 01 31.38635	10 18 47.88	+06 29 14.3	704
1143	2001 02 02.35270	09 05 09.75	+12 34 37.0	704	1154	2000 12 16.17371	04 05 10.65	+19 16 34.9	699
1143	2001 02 02.36761	09 05 09.20	+12 34 39.3	704	1154	2000 12 16.19562	04 05 09.74	+19 16 33.8	699
1144	2000 09 30.43222	02 57 59.19	+05 45 23.1	699	1154	2000 12 16.21762	04 05 08.83	+19 16 33.1	699
1144	2000 09 30.44071	02 57 59.01	+05 45 20.6	699	1154	2000 12 16.23958	04 05 07.88	+19 16 31.8	699
1144	2000 09 30.44922	02 57 58.83	+05 45 18.1	699	1154	2001 01 20.17061	03 51 51.27	+19 16 00.1	696
1144	2000 09 30.45767	02 57 58.66	+05 45 15.7	699	1154	2001 01 20.30109	03 51 50.87	+19 16 07.3	696
1144	2001 01 19.08110	02 23 57.88	+03 45 58.6	704	1154	2001 01 21.09321	03 51 49.95	+19 16 52.8	696
1144	2001 01 19.09654	02 23 58.40	+03 46 02.8	704	1154	2001 01 21.17706	03 51 49.78	+19 16 57.7	696
1144	2001 01 19.11143	02 23 58.78	+03 46 07.8	704	1154	2001 01 21.24640	03 51 49.65	+19 17 01.7	696
1144	2001 01 19.12682	02 23 59.13	+03 46 12.5	704	1155	2001 01 19.25346	06 21 53.57	+32 25 16.7	704
1144	2001 01 19.14220	02 23 59.57	+03 46 17.7	704	1155	2001 01 19.26869	06 21 52.56	+32 25 16.7	704
1144	2001 01 26.08321	02 27 25.10	+04 19 48.9	704	1155	2001 01 19.28393	06 21 51.70	+32 25 16.0	704
1144	2001 01 26.09811	02 27 25.59	+04 19 53.7	704	1155	2001 01 19.29968	06 21 50.74	+32 25 15.7	704
1144	2001 01 26.11313	02 27 26.08	+04 19 58.1	704	1155	2001 01 19.31504	06 21 49.82	+32 25 15.3	704
1144	2001 01 26.12801	02 27 26.56	+04 20 03.2	704	1156	2000 09 30.42913	02 34 07.33	+12 49 05.8	699
1144	2001 01 26.14288	02 27 27.08	+04 20 08.1	704	1156	2000 09 30.43764	02 34 07.03	+12 49 04.3	699
1145	2001 01 20.45656	12 20 00.99	-01 37 16.9	704	1156	2000 09 30.44612	02 34 06.73	+12 49 02.8	699
1145	2001 01 20.47181	12 20 01.28	-01 37 21.4	704	1156	2000 09 30.45460	02 34 06.45	+12 49 01.3	699
1145	2001 01 20.48701	12 20 01.58	-01 37 25.3	704	1156	2000 12 17.09415	01 43 56.64	+09 18 47.2	699
1145	2001 01 20.50234	12 20 01.87	-01 37 29.1	704	1156	2000 12 17.11678	01 43 57.00	+09 18 51.1	699
1145	2001 01 20.51753	12 20 02.17	-01 37 33.8	704	1156	2000 12 17.11755	01 43 56.90	+09 18 50.7	699
1145	2001 01 21.45735	12 20 20.35	-01 41 38.3	704	1156	2000 12 17.14013	01 43 57.24	+09 18 54.3	699
1145	2001 01 21.47248	12 20 20.66	-01 41 44.0	704	1156	2000 12 17.14091	01 43 57.19	+09 18 53.9	699
1145	2001 01 21.48760	12 20 20.96	-01 41 47.2	704	1156	2000 12 17.16352	01 43 57.50	+09 18 57.3	699
1145	2001 01 21.50272	12 20 21.19	-01 41 51.4	704	1156	2000 12 17.16432	01 43 57.45	+09 18 57.3	699
1145	2001 01 23.51960	12 20 55.45	-01 50 16.5	691	1156	2001 01 20.08117	02 07 39.73	+12 02 40.9	704
1145	2001 01 23.53121	12 20 55.60	-01 50 19.3	691	1156	2001 01 20.09613	02 07 40.70	+12 02 46.8	704
1145	2001 01 23.54276	12 20 55.76	-01 50 21.8	691	1156	2001 01 20.11115	02 07 41.67	+12 02 52.4	704
1145	2001 01 25.46303	12 21 22.39	-01 57 50.9	691	1156	2001 01 20.12610	02 07 42.65	+12 02 58.6	704
1145	2001 01 25.49213	12 21 22.68	-01 57 57.4	691	1156	2001 01 20.14105	02 07 43.62	+12 03 04.5	704
1145	2001 01 25.51785	12 21 22.96	-01 58 03.2	691	1156	2001 01 21.08095	02 08 46.36	+12 09 21.1	704
1145	2001 02 01.43350	12 22 07.93	-02 20 41.9	699	1156	2001 01 21.08137	02 08 46.39	+12 09 22.0	704
1145	2001 02 01.46155	12 22 07.88	-02 20 46.7	699	1156	2001 01 21.09585	02 08 47.33	+12 09 27.0	704
1145	2001 02 01.48988	12 22 07.84	-02 20 51.5	699	1156	2001 01 21.09626	02 08 47.34	+12 09 27.1	704
1145	2001 02 01.51795	12 22 07.81	-02 20 56.2	699	1156	2001 01 21.11075	02 08 48.31	+12 09 32.1	704
1146	2000 12 13.65042	04 10 34.86	+08 08 07.4	327	1156	2001 01 21.11117	02 08 48.32	+12 09 32.9	704
1146	2000 12 13.66963	04 10 34.03	+08 08 04.0	327	1156	2001 01 21.12608	02 08 49.29	+12 09 38.8	704
1146	2000 12 13.68849	04 10 33.21	+08 08 00.7	327	1156	2001 01 21.14098	02 08 50.27	+12 09 44.5	704
1146	2001 01 27.13899	03 55 05.21	+07 44 47.8	704	1156	2001 01 29.08243	02 18 20.68	+13 05	

1157	2001 02 01.35926	10 09 56.39	+14 08 20.0	704	1168	2001 01 21.25853	05 42 44.75	+07 17 10.3	704
1157	2001 02 01.37411	10 09 55.74	+14 08 22.2	704	1168	2001 01 21.27351	05 42 44.26	+07 17 12.8	704
1157	2001 02 01.38897	10 09 54.98	+14 08 24.1	704	1168	2001 01 21.28868	05 42 43.74	+07 17 14.4	704
1157	2001 02 02.31415	10 09 13.99	+14 10 36.7	704	1168	2001 01 21.30426	05 42 43.19	+07 17 16.3	704
1157	2001 02 02.32904	10 09 13.30	+14 10 38.9	704	1172	2000 10 26.07940	00 37 58.71	+20 46 18.0	14.5 R 699
1157	2001 02 02.34394	10 09 12.59	+14 10 40.9	704	1172	2000 10 26.10782	00 37 57.96	+20 46 09.3	699
1157	2001 02 02.35885	10 09 11.90	+14 10 42.9	704	1172	2000 10 26.12187	00 37 57.61	+20 46 04.9	699
1157	2001 02 02.37376	10 09 11.17	+14 10 44.9	704	1172	2000 10 26.13593	00 37 57.24	+20 46 00.7	699
1157	2001 02 03.30902	10 08 29.16	+14 13 00.3	704	1172	2001 01 18.07618	00 43 20.28	+16 17 53.7	704
1157	2001 02 03.32402	10 08 28.47	+14 13 02.6	704	1172	2001 01 18.09131	00 43 20.77	+16 17 53.9	704
1157	2001 02 03.33887	10 08 27.79	+14 13 04.6	704	1172	2001 01 18.10634	00 43 21.24	+16 17 53.9	704
1157	2001 02 03.35371	10 08 27.08	+14 13 06.7	704	1172	2001 01 18.12146	00 43 21.74	+16 17 53.6	704
1157	2001 02 03.36856	10 08 26.38	+14 13 08.5	704	1172	2001 01 18.13650	00 43 22.24	+16 17 54.0	704
1158	2001 01 18.38672	10 37 52.87	+18 32 30.0	704	1173	2001 01 26.09045	00 10 06.41	+08 00 35.6	16.1 R 699
1158	2001 01 18.40318	10 37 52.17	+18 32 30.9	704	1173	2001 01 26.10164	00 10 06.89	+08 00 38.1	699
1158	2001 01 18.42010	10 37 51.48	+18 32 31.9	704	1173	2001 01 26.11283	00 10 07.36	+08 00 40.4	699
1158	2001 01 18.43688	10 37 50.81	+18 32 32.6	704	1173	2001 01 26.12407	00 10 07.84	+08 00 42.9	699
1158	2001 01 18.45316	10 37 50.09	+18 32 33.3	704	1174	2001 01 26.40049	11 59 53.06	+03 55 27.2	704
1158	2001 02 03.31981	10 24 20.26	+18 51 51.8	704	1174	2001 01 26.41549	11 59 52.85	+03 55 26.1	704
1158	2001 02 03.33481	10 24 19.32	+18 51 52.9	704	1174	2001 01 26.43059	11 59 52.67	+03 55 26.6	704
1158	2001 02 03.34966	10 24 18.37	+18 51 53.8	704	1174	2001 01 26.44560	11 59 52.34	+03 55 26.2	704
1158	2001 02 03.36450	10 24 17.42	+18 51 54.7	704	1174	2001 02 01.40163	11 58 16.51	+03 59 08.8	704
1158	2001 02 03.37935	10 24 16.48	+18 51 55.7	704	1174	2001 02 01.41657	11 58 16.13	+03 59 09.8	704
1159	2000 11 08.42638	10 20 25.23	+19 26 49.4	699	1174	2001 02 01.43152	11 58 15.81	+03 59 11.3	704
1159	2000 11 08.44975	10 20 26.89	+19 26 40.4	699	1174	2001 02 01.44644	11 58 15.47	+03 59 11.4	704
1159	2000 11 08.47315	10 20 28.51	+19 26 31.7	699	1174	2001 02 01.46260	11 58 15.05	+03 59 13.1	704
1159	2000 11 08.49660	10 20 30.15	+19 26 22.8	699	1175	2001 01 19.16208	05 15 21.89	+11 03 56.8	704
1159	2001 01 19.40725	10 53 26.79	+15 44 47.8	704	1175	2001 01 19.17697	05 15 21.42	+11 03 56.5	704
1159	2001 01 19.42280	10 53 26.23	+15 44 48.1	704	1175	2001 01 19.19296	05 15 21.00	+11 03 55.0	704
1159	2001 01 19.43850	10 53 25.72	+15 44 50.0	704	1175	2001 01 19.20953	05 15 20.57	+11 03 54.6	704
1159	2001 01 19.45407	10 53 25.14	+15 44 50.5	704	1175	2001 01 19.22541	05 15 20.04	+11 03 53.4	704
1159	2001 01 19.47283	10 53 24.55	+15 44 50.7	704	1178	2001 01 19.29494	08 38 26.45	+09 34 17.9	14.4 R 699
1159	2001 02 02.31769	10 43 30.20	+16 04 02.5	704	1178	2001 01 19.31413	08 38 25.41	+09 34 23.4	704
1159	2001 02 02.33260	10 43 29.34	+16 04 04.5	704	1178	2001 01 19.31690	08 38 25.29	+09 34 24.2	699
1159	2001 02 02.34750	10 43 28.52	+16 04 05.7	704	1178	2001 01 19.33012	08 38 24.53	+09 34 28.5	704
1159	2001 02 02.36241	10 43 27.65	+16 04 07.1	704	1178	2001 01 19.33891	08 38 24.13	+09 34 30.7	699
1159	2001 02 02.37731	10 43 26.83	+16 04 08.4	704	1178	2001 01 19.34549	08 38 23.73	+09 34 33.0	704
1160	2001 01 20.37887	12 10 06.11	+06 54 51.1	739	1178	2001 01 19.36094	08 38 22.98	+09 34 37.2	699
1160	2001 01 20.41971	12 10 05.96	+06 54 48.8	739	1178	2001 01 19.36108	08 38 22.91	+09 34 37.7	704
1160	2001 01 20.45969	12 10 05.78	+06 54 46.2	739	1178	2001 01 19.37635	08 38 22.07	+09 34 42.1	704
1160	2001 01 31.41344	12 07 59.02	+06 50 52.5	704	1178	2001 01 24.31254	08 34 07.28	+10 00 53.5	704
1160	2001 01 31.42833	12 07 58.66	+06 50 54.7	704	1178	2001 01 24.32769	08 34 06.42	+10 00 58.7	704
1160	2001 01 31.44321	12 07 58.30	+06 50 54.8	704	1178	2001 01 24.34361	08 34 05.55	+10 01 04.0	704
1160	2001 01 31.45810	12 07 57.86	+06 50 54.7	704	1178	2001 01 24.35875	08 34 04.71	+10 01 09.0	704
1160	2001 02 01.40217	12 07 38.28	+06 51 12.7	704	1178	2001 01 24.37553	08 34 03.82	+10 01 14.7	704
1160	2001 02 01.41711	12 07 37.86	+06 51 13.6	704	1178	2001 02 01.24203	08 27 06.56	+10 49 14.1	704
1160	2001 02 01.43206	12 07 37.55	+06 51 13.1	704	1178	2001 02 01.25034	08 27 06.15	+10 49 16.8	14.4 R 699
1160	2001 02 01.44698	12 07 37.16	+06 51 13.8	704	1178	2001 02 01.25682	08 27 05.74	+10 49 19.9	704
1160	2001 02 01.46314	12 07 36.74	+06 51 14.1	704	1178	2001 02 01.29800	08 27 03.52	+10 49 35.4	699
1162	2000 11 08.43418	10 06 36.47	+13 35 36.3	699	1178	2001 02 01.30313	08 27 03.23	+10 49 37.8	704
1162	2000 11 08.45753	10 06 37.36	+13 35 31.8	699	1178	2001 02 01.34732	08 27 00.83	+10 49 54.5	699
1162	2000 11 08.48097	10 06 38.24	+13 35 27.6	699	1178	2001 02 01.39467	08 26 58.29	+10 50 12.7	699
1162	2000 11 08.50443	10 06 39.15	+13 35 23.3	699	1180	2001 01 19.33498	09 31 58.77	+21 30 27.2	704
1162	2001 01 17.12807	10 16 49.65	+13 10 45.2	636	1180	2001 01 19.35114	09 31 58.22	+21 30 31.1	704
1162	2001 01 17.14086	10 16 49.35	+13 10 47.3	636	1180	2001 01 19.36652	09 31 57.70	+21 30 34.8	704
1162	2001 01 20.37893	10 15 26.47	+13 19 36.3	704	1180	2001 01 19.38191	09 31 57.13	+21 30 38.2	704
1162	2001 01 20.39483	10 15 26.02	+13 19 39.6	704	1180	2001 01 19.39731	09 31 56.60	+21 30 42.1	704
1162	2001 01 20.41002	10 15 25.60	+13 19 42.1	704	1180	2001 02 01.32535	09 24 07.96	+22 20 06.2	704
1162	2001 01 20.42620	10 15 25.15	+13 19 45.4	704	1180	2001 02 01.34031	09 24 07.35	+22 20 09.7	704
1162	2001 01 20.44215	10 15 24.71	+13 19 47.7	704	1180	2001 02 01.35517	09 24 06.73	+22 20 13.0	704
1162	2001 01 21.38321	10 14 58.96	+13 22 28.4	704	1180	2001 02 01.37003	09 24 06.14	+22 20 16.1	704
1162	2001 01 21.39825	10 14 58.50	+13 22 31.5	704	1180	2001 02 01.38489	09 24 05.52	+22 20 19.5	704
1162	2001 01 21.41327	10 14 58.09	+13 22 34.1	704	1180	2001 02 03.31386	09 22 51.42	+22 27 22.8	704
1162	2001 01 21.42828	10 14 57.65	+13 22 36.8	704	1180	2001 02 03.32886	09 22 50.83	+22 27 26.0	704
1162	2001 01 21.44329	10 14 57.14	+13 22 40.3	704	1180	2001 02 03.34370	09 22 50.23	+22 27 29.3	704
1162	2001 02 01.32943	10 09 10.74	+13 57 04.5	704	1180	2001 02 03.35855	09 22 49.64	+22 27 32.6	704
1162	2001 02 01.34440	10 09 10.20	+13 57 07.7	704	1180	2001 02 03.37340	09 22 49.04	+22 27 35.7	704
1162	2001 02 01.35926	10 09 09.62	+13 57 11.0	704	1181	2001 01 20.33758	09 35 30.68	+06 40 01.2	704
1162	2001 02 01.37411	10 09 09.09	+13 57 13.7	704	1181	2001 01 20.35320	09 35 29.83	+06 40 02.2	704
1162	2001 02 01.38897	10 09 08.45	+13 57 17.1	704	1181	2001 01 20.36986	09 35 29.01	+06 40 03.7	704
1162	2001 02 02.31415	10 08 35.75	+14 00 24.8	704	1181	2001 01 20.38510	09 35 28.23	+06 40 05.3	704
1162	2001 02 02.32904	10 08 35.16	+14 00 28.0	704	1181	2001 01 20.40047	09 35 27.44	+06 40 06.7	704
1162	2001 02 02.34394	10 08 34.63	+14 00 31.2	704	1181	2001 01 31.32121	09 25 43.11	+07 02 31.0	704
1162	2001 02 02.35885	10 08 34.09	+14 00 34.1	704	1181	2001 01 31.33613	09 25 42.19	+07 02 33.7	704
1162	2001 02 02.37376	10 08 33.46	+14 00 37.4	704	1181	2001 01 31.35106	09 25 41.34	+07 02 36.3	704
1162	2001 02 03.30902	10 07 59.88	+14 03 48.8	704	1181	2001 01 31.36597	09 25 40.42	+07 02 38.9	704
1162	2001 02 03.32402	10 07 59.33	+14 03 52.0	704	1181	2001 01 31.38090	09 25 39.57	+07 02 41.4	704
1162	2001 02 03.33887	10 07 58.79	+14 03 55.2	704	1181	2001 02 01.30999	09 24 46.76	+07 05 17.0	704
1162	2001 02 03.35371	10 07 58.19	+14 03 57.7	704	1181	2001 02 01.32003	09 24 46.16	+07 05 19.0	704
1162	2001 02 03.36856	10 07 57.62	+14 04 01.2	704	1181	2001 02 01.32471	09 24 45.88	+07 05 19.7	704
1165	2001 01 17.56484	10 15 22.07	-03 55 13.1	608	1181	2001 02 01.33488	09 24 45.27	+07 05 21.6	704
1165	2001 01 17.57489	10 15 21.79	-03 55 12.6	608	1181	2001 02 01.33959	09 24 45.01	+07 05 22.3	704
1165	2001 01 17.58516	10 15 21.51	-03 55 12.1	608	1181	2001 02 01.34948	09 24 44.40	+07 05 23.9	704
1165	2001 01 21.40497	10 13 33.83	-03 50 58.5	704	1181	2001 02 01.35422	09 24 44.12	+07 05 24.7	704
1165	2001 01 21.42135	10 13 33.29	-03 50 57.2	704	1181	2001 02 01.36477	09 24 43.43	+07 05 26.9	704
1165	2001 01 21.43817	10 13 32.78	-03 50 55.6	704	1181	2001 02 01.36937			

1199	2000 12 16.24586	03 14 38.63	+16 53 31.4	699	1206	2001 02 03.27729	08 13 11.15	+26 49 40.5	704
1199	2001 01 20.14980	03 11 45.75	+15 39 06.2	704	1206	2001 02 03.29203	08 13 10.27	+26 49 39.2	704
1199	2001 01 20.16454	03 11 46.16	+15 39 06.8	704	1206	2001 02 03.30666	08 13 09.31	+26 49 37.7	704
1199	2001 01 20.17931	03 11 46.42	+15 39 06.6	704	1207	2000 11 08.42483	10 12 52.01	+21 37 09.1	699
1199	2001 01 20.19406	03 11 46.68	+15 39 06.5	704	1207	2000 11 08.47159	10 12 54.85	+21 37 00.1	699
1199	2001 01 21.08579	03 12 04.65	+15 39 02.6	15.5 V	691	2000 11 08.49503	10 12 56.36	+21 36 55.6	699
1199	2001 01 21.08787	03 12 04.53	+15 39 02.5	15.5 V	704	2001 01 18.38739	10 38 21.38	+22 08 18.0	704
1199	2001 01 21.09833	03 12 04.89	+15 39 02.5	15.5 V	691	2001 01 18.40385	10 38 20.86	+22 08 22.4	704
1199	2001 01 21.10277	03 12 04.92	+15 39 02.3	15.6 V	704	2001 01 18.42077	10 38 20.35	+22 08 26.7	704
1199	2001 01 21.11121	03 12 05.15	+15 39 02.6	15.6 V	691	2001 01 18.43755	10 38 19.85	+22 08 30.5	704
1199	2001 01 21.11768	03 12 05.20	+15 39 02.8	15.6 V	704	2001 01 18.45383	10 38 19.31	+22 08 34.7	704
1199	2001 01 21.13259	03 12 05.51	+15 39 02.9	15.8 V	704	2001 02 03.32049	10 27 56.97	+23 15 21.7	704
1199	2001 01 25.14994	03 13 38.55	+15 39 48.5	15.8 V	691	2001 02 03.33549	10 27 56.21	+23 15 25.5	704
1199	2001 01 25.16274	03 13 38.86	+15 39 48.8	15.8 V	691	2001 02 03.35034	10 27 55.43	+23 15 29.3	704
1199	2001 01 25.17618	03 13 39.19	+15 39 49.1	15.8 V	691	2001 02 03.36518	10 27 54.73	+23 15 33.1	704
1199	2001 01 25.18775	03 13 39.36	+15 39 49.6	15.9 V	691	2001 02 03.38003	10 27 53.89	+23 15 36.9	704
1199	2001 01 25.20062	03 13 39.67	+15 39 49.9	15.8 V	691	2000 09 30.43453	03 13 15.73	+05 46 41.7	699
1199	2001 01 25.21404	03 13 40.01	+15 39 50.2	15.9 V	691	2000 09 30.44303	03 13 15.47	+05 46 38.9	699
1199	2001 01 26.13972	03 14 04.65	+15 40 13.5	15.4 R	699	2001 01 19.08027	02 22 17.40	+05 58 37.9	704
1199	2001 01 26.16658	03 14 05.29	+15 40 14.4	15.4 R	699	2001 01 19.09571	02 22 17.97	+05 58 44.3	704
1199	2001 01 26.19306	03 14 05.88	+15 40 15.2	15.4 R	699	2001 01 19.11052	02 22 18.55	+05 58 50.9	704
1199	2001 01 26.22094	03 14 06.67	+15 40 16.6	15.4 R	699	2001 01 19.12592	02 22 19.11	+05 58 57.6	704
1200	2000 10 17.11035	20 50 42.62	-13 01 43.2	15.9 R	699	2001 01 19.14137	02 22 19.68	+05 59 04.0	704
1200	2000 10 17.13378	20 50 43.32	-13 01 43.9	15.9 R	699	2001 01 20.08192	02 22 56.63	+06 05 49.9	704
1200	2000 10 17.15740	20 50 43.99	-13 01 44.1	15.9 R	699	2001 01 20.09727	02 22 57.24	+06 05 56.5	704
1200	2000 10 17.18130	20 50 44.68	-13 01 43.9	15.9 R	699	2001 01 20.11297	02 22 57.84	+06 06 03.1	704
1200	2000 10 18.11712	20 51 12.94	-13 01 48.8	15.8 R	699	2001 01 20.12763	02 22 58.40	+06 06 09.9	704
1200	2000 10 18.13579	20 51 13.50	-13 01 48.6	15.8 R	699	2001 01 20.14340	02 22 59.02	+06 06 16.5	704
1200	2000 10 18.15445	20 51 14.07	-13 01 48.7	15.8 R	699	2001 01 18.31781	09 57 15.99	+20 58 56.2	704
1200	2000 10 18.17310	20 51 14.61	-13 01 48.4	15.8 R	699	2001 01 18.33324	09 57 15.24	+20 59 02.0	704
1203	2001 01 19.23024	05 48 49.77	+15 37 35.8	15.8 R	704	2001 01 18.34880	09 57 14.49	+20 59 07.7	704
1203	2001 01 19.24678	05 48 49.30	+15 37 35.9	15.8 R	704	2001 01 18.36425	09 57 13.74	+20 59 13.4	704
1203	2001 01 19.26187	05 48 48.74	+15 37 36.1	15.8 R	704	2001 01 18.37971	09 57 12.97	+20 59 18.9	704
1203	2001 01 19.27756	05 48 48.35	+15 37 36.9	15.8 R	704	2001 01 20.24186	09 55 45.60	+21 10 26.9	739
1203	2001 01 19.29416	05 48 47.82	+15 37 36.9	15.8 R	704	2001 01 20.28738	09 55 43.31	+21 10 43.7	739
1204	2001 01 19.20460	08 47 55.89	+20 28 14.0	15.7 R	699	2001 01 20.34756	09 55 40.21	+21 11 05.4	739
1204	2001 01 19.22649	08 47 54.45	+20 28 19.5	15.7 R	699	2001 02 03.31615	09 41 51.41	+22 33 51.9	704
1204	2001 01 19.24838	08 47 53.00	+20 28 24.9	15.7 R	699	2001 02 03.33116	09 41 50.36	+22 33 56.7	704
1204	2001 01 19.27028	08 47 51.55	+20 28 30.4	15.7 R	699	2001 02 03.34600	09 41 49.34	+22 34 01.7	704
1204	2001 01 20.30006	08 46 44.62	+20 32 44.3	15.7 R	704	2001 02 03.36085	09 41 48.30	+22 34 06.8	704
1204	2001 01 20.30871	08 46 44.03	+20 32 46.6	15.7 R	704	2001 02 03.37570	09 41 47.26	+22 34 11.4	704
1204	2001 01 20.31498	08 46 43.57	+20 32 48.3	15.7 R	704	2001 01 24.40018	10 58 07.44	-20 35 46.1	704
1204	2001 01 20.32361	08 46 43.09	+20 32 50.3	15.7 R	704	2001 01 24.41547	10 58 06.93	-20 35 50.5	704
1204	2001 01 20.32988	08 46 42.56	+20 32 51.7	15.7 R	704	2001 01 24.46069	10 58 05.81	-20 36 01.7	704
1204	2001 01 20.33854	08 46 42.03	+20 32 53.8	15.7 R	704	2001 02 03.17409	06 27 37.66	+26 41 20.8	704
1204	2001 01 20.34481	08 46 41.56	+20 32 55.6	15.7 R	704	2001 02 03.18893	06 27 37.19	+26 41 20.0	704
1204	2001 01 20.35346	08 46 41.05	+20 32 57.6	15.7 R	704	2001 02 03.20409	06 27 36.75	+26 41 19.9	704
1204	2001 01 20.35973	08 46 40.56	+20 32 59.4	15.7 R	704	2001 02 03.21875	06 27 36.31	+26 41 19.5	704
1204	2001 01 20.36846	08 46 40.05	+20 33 00.8	15.7 R	704	2001 02 03.23337	06 27 35.79	+26 41 19.1	704
1204	2001 01 21.30203	08 45 39.04	+20 36 49.7	15.7 R	704	2001 01 18.07701	00 49 45.96	+15 02 05.0	704
1204	2001 01 21.31262	08 45 38.31	+20 36 52.5	15.7 R	704	2001 01 18.09213	00 49 46.70	+15 02 09.7	704
1204	2001 01 21.31718	08 45 38.01	+20 36 53.7	15.7 R	704	2001 01 18.10716	00 49 47.44	+15 02 14.5	704
1204	2001 01 21.32782	08 45 37.29	+20 36 56.2	15.7 R	704	2001 01 18.12228	00 49 48.20	+15 02 18.8	704
1204	2001 01 21.33238	08 45 36.97	+20 36 57.4	15.7 R	704	2001 01 18.13732	00 49 48.95	+15 02 23.7	704
1204	2001 01 21.34298	08 45 36.30	+20 37 00.1	15.7 R	704	2001 01 20.15655	04 27 56.95	+21 57 15.0	704
1204	2001 01 21.34754	08 45 35.95	+20 37 01.3	15.7 R	704	2001 01 20.17130	04 27 56.74	+21 57 11.7	704
1204	2001 01 21.35813	08 45 35.26	+20 37 03.5	15.7 R	704	2001 01 20.18607	04 27 56.44	+21 57 09.3	704
1204	2001 01 21.36269	08 45 34.93	+20 37 05.0	15.7 R	704	2001 01 20.20083	04 27 56.23	+21 57 06.3	704
1204	2001 01 21.37328	08 45 34.25	+20 37 07.2	15.7 R	704	2001 01 20.21560	04 27 55.93	+21 57 04.1	704
1204	2001 02 01.23636	08 33 31.73	+21 18 44.0	15.7 R	699	2001 01 21.15479	04 27 44.42	+21 54 52.8	704
1204	2001 02 01.26017	08 33 30.10	+21 18 49.2	15.7 R	704	2001 01 21.16980	04 27 44.17	+21 54 49.6	704
1204	2001 02 01.27495	08 33 29.09	+21 18 52.1	15.7 R	704	2001 01 21.17512	04 27 44.14	+21 54 48.1	704
1204	2001 02 01.28323	08 33 28.58	+21 18 53.9	15.7 R	699	2001 01 21.18483	04 27 43.95	+21 54 47.0	704
1204	2001 02 01.30501	08 33 27.06	+21 18 59.2	15.7 R	704	2001 01 21.19200	04 27 43.82	+21 54 47.1	704
1204	2001 02 01.31979	08 33 26.07	+21 19 02.4	15.7 R	704	2001 01 21.19994	04 27 43.74	+21 54 44.1	704
1204	2001 02 01.33297	08 33 25.20	+21 19 04.3	15.7 R	699	2001 01 21.20887	04 27 43.65	+21 54 44.1	704
1204	2001 02 01.38043	08 33 22.00	+21 19 14.2	15.7 R	699	2001 01 21.21496	04 27 43.44	+21 54 41.9	704
1204	2001 02 03.24659	08 31 19.99	+21 25 37.7	15.7 R	704	2001 01 21.22747	04 27 43.29	+21 54 40.3	704
1204	2001 02 03.26158	08 31 18.97	+21 25 40.5	15.7 R	704	2001 01 19.27928	08 52 58.93	+17 00 04.3	699
1204	2001 02 03.27656	08 31 17.99	+21 25 43.3	15.7 R	704	2001 01 19.30121	08 52 57.72	+17 00 05.7	699
1204	2001 02 03.29157	08 31 16.99	+21 25 46.5	15.7 R	704	2001 01 19.32320	08 52 56.51	+17 00 06.9	699
1204	2001 02 03.30701	08 31 15.94	+21 25 49.7	15.7 R	704	2001 01 19.34521	08 52 55.30	+17 00 08.3	699
1205	2001 01 06.23242	06 42 23.73	+38 00 45.5	15.3 V	704	2001 01 19.35616	08 52 54.64	+17 00 09.4	691
1205	2001 01 06.24711	06 42 22.61	+38 00 45.9	15.3 V	704	2001 01 19.37810	08 52 53.44	+17 00 10.5	691
1205	2001 01 06.26177	06 42 21.45	+38 00 46.1	15.3 V	704	2001 01 19.40024	08 52 52.22	+17 00 11.7	691
1205	2001 01 06.27676	06 42 20.27	+38 00 46.3	15.3 V	704	2001 01 20.30912	08 52 03.79	+17 01 06.6	704
1205	2001 01 06.29143	06 42 19.12	+38 00 46.5	15.3 V	704	2001 01 20.32403	08 52 02.97	+17 01 07.6	704
1206	2001 01 19.19597	08 28 53.77	+26 59 06.8	15.2 R	699	2001 01 20.33895	08 52 02.14	+17 01 08.6	704
1206	2001 01 19.21788	08 28 52.37	+26 59 07.0	15.2 R	699	2001 01 20.35387	08 52 01.35	+17 01 09.6	704
1206	2001 01 19.23977	08 28 50.97	+26 59 07.4	15.2 R	699	2001 01 20.36887	08 52 00.52	+17 01 10.8	704
1206	2001 01 19.26167	08 28 49.56	+26 59 07.5	15.2 R	699	2001 01 21.31276	08 51 09.57	+17 02 07.8	704
1206	2001 01 19.32897	08 28 45.20	+26 59 07.8	15.2 R	704	2001 01 21.32796	08 51 08.72	+17 02 09.0	704
1206	2001 01 19.34513	08 28 44.15	+26 59 07.9	15.2 R	704	2001 01 21.34312	08 51 07.85	+17 02 09.8	704
1206	2001 01 19.36051	08 28 43.16	+26 59 07.8	15.2 R	704	2001 01 21.35827	08 51 06.99	+17 02 10.7	704
1206	2001 01 19.37590	08 28 42.18	+26 59 07.4	15.2 R	704	2001 01 21.37342	08 51 06.16	+17 02 11.5	704
1206	2001 01 19.39130	08 28 41.1							

1235	2001 02 04.39423	11 53 10.39	+41 12 08.6	16.4	704	1247	2001 01 22.20110	04 57 32.29	+20 29 15.4		704
1235	2001 02 04.41083	11 53 08.84	+41 12 12.5	15.4	704	1248	2000 12 16.17841	03 42 23.17	+16 31 50.0	13.6 R	699
1235	2001 02 04.42671	11 53 07.39	+41 12 16.3	15.7	704	1248	2000 12 16.20032	03 42 22.15	+16 31 52.1		699
1236	2000 11 08.42561	10 23 00.24	+23 48 13.3	17.0 R	699	1248	2000 12 16.22232	03 42 21.15	+16 31 54.1		699
1236	2000 11 08.44896	10 23 01.67	+23 48 10.6		699	1248	2000 12 16.24430	03 42 20.14	+16 31 56.0		699
1236	2000 11 08.47237	10 23 03.26	+23 48 08.5		699	1248	2001 01 20.15128	03 32 46.58	+18 07 14.6		704
1236	2000 11 08.49582	10 23 04.73	+23 48 07.6		699	1248	2001 01 20.16602	03 32 46.84	+18 07 18.5		704
1236	2001 01 17.41776	10 49 36.03	+27 39 26.1		704	1248	2001 01 20.18079	03 32 47.01	+18 07 22.4		704
1236	2001 01 17.43461	10 49 35.47	+27 39 33.8		704	1248	2001 01 20.19554	03 32 47.19	+18 07 26.5		704
1236	2001 01 17.45041	10 49 34.98	+27 39 41.3		704	1248	2001 01 20.21031	03 32 47.34	+18 07 30.2		704
1236	2001 01 17.46656	10 49 34.43	+27 39 48.5		704	1248	2001 01 29.10509	03 35 43.44	+18 44 32.1		704
1236	2001 02 04.28253	10 36 04.60	+29 52 49.8		704	1251	2001 01 26.38631	12 02 01.55	+03 12 02.1		704
1236	2001 02 04.29733	10 36 03.75	+29 52 55.9		704	1251	2001 01 26.40131	12 02 01.38	+03 12 06.1		704
1236	2001 02 04.31213	10 36 02.87	+29 53 02.0		704	1251	2001 01 26.41631	12 02 01.29	+03 12 09.7		704
1236	2001 02 04.32692	10 36 01.98	+29 53 08.3		704	1251	2001 01 26.43141	12 02 01.10	+03 12 12.0		704
1236	2001 02 04.34172	10 36 01.11	+29 53 14.4		704	1253	2000 12 13.87645	11 01 38.60	+07 46 47.2	18.1	327
1237	2001 01 19.49856	14 20 58.27	-06 44 54.7		704	1253	2000 12 13.89532	11 01 39.11	+07 46 45.2		327
1237	2001 01 19.51419	14 20 59.08	-06 44 58.4		704	1253	2000 12 13.91429	11 01 39.55	+07 46 42.1		327
1237	2001 01 19.52997	14 20 59.91	-06 45 02.2		704	1253	2001 01 20.38470	11 02 57.19	+07 52 23.4		704
1237	2001 01 31.49712	14 30 35.32	-07 26 04.9		704	1253	2001 01 20.40060	11 02 56.85	+07 52 26.1		704
1237	2001 01 31.51306	14 30 36.07	-07 26 07.6		704	1253	2001 01 20.41578	11 02 56.48	+07 52 28.6		704
1237	2001 01 31.52950	14 30 36.76	-07 26 09.8		704	1253	2001 01 20.43201	11 02 56.16	+07 52 30.9		704
1237	2001 02 01.47913	14 31 16.47	-07 28 51.7		704	1253	2001 01 20.44791	11 02 55.78	+07 52 33.6		704
1237	2001 02 01.49454	14 31 17.09	-07 28 54.0		704	1253	2001 01 21.40290	11 02 35.24	+07 54 57.6		704
1237	2001 02 01.50975	14 31 17.71	-07 28 56.4		704	1253	2001 01 21.41793	11 02 34.90	+07 54 59.4		704
1237	2001 02 01.52496	14 31 18.33	-07 28 59.1		704	1253	2001 01 21.43294	11 02 34.55	+07 55 01.7		704
1237	2001 02 02.47312	14 31 57.02	-07 31 34.8		704	1253	2001 01 21.44796	11 02 34.12	+07 55 03.9		704
1237	2001 02 02.48798	14 31 57.62	-07 31 36.7		704	1253	2001 01 24.24705	11 01 27.66	+08 02 44.6	16.7 V	701
1237	2001 02 02.50243	14 31 58.16	-07 31 38.9		704	1253	2001 01 24.31002	11 01 26.04	+08 02 55.7	16.6 V	701
1237	2001 02 02.51709	14 31 58.76	-07 31 41.1		704	1253	2001 01 24.36574	11 01 24.55	+08 03 05.6	16.5 V	701
1237	2001 02 02.53167	14 31 59.35	-07 31 43.8		704	1253	2001 01 29.31409	10 59 04.47	+08 18 43.3		704
1238	2000 12 16.08586	02 14 24.67	+13 30 51.0	16.2 R	699	1253	2001 01 29.32899	10 59 04.00	+08 18 46.4		704
1238	2000 12 16.10930	02 14 24.14	+13 30 54.9		699	1253	2001 01 29.34393	10 59 03.51	+08 18 49.5		704
1238	2000 12 16.13267	02 14 23.64	+13 30 58.5		699	1253	2001 01 29.35883	10 59 03.05	+08 18 52.5		704
1238	2000 12 16.15606	02 14 23.15	+13 31 02.2		699	1253	2001 01 29.37374	10 59 02.55	+08 18 55.8		704
1238	2001 01 19.08624	02 19 20.35	+15 58 39.0		704	1253	2001 01 31.33088	10 57 59.97	+08 25 46.0		704
1238	2001 01 19.11040	02 19 21.16	+15 58 47.1		704	1253	2001 01 31.34580	10 57 59.45	+08 25 49.2		704
1238	2001 01 19.12711	02 19 21.71	+15 58 53.0		704	1253	2001 01 31.36074	10 57 59.00	+08 25 53.6		704
1238	2001 01 19.14300	02 19 22.23	+15 58 58.2		704	1253	2001 01 31.39057	10 57 57.90	+08 25 59.9		704
1238	2001 01 19.15818	02 19 22.76	+15 59 03.4		704	1255	2000 10 26.16380	01 01 03.18	+14 36 17.2	13.7 R	699
1238	2001 01 20.08334	02 19 56.03	+16 04 31.4		704	1255	2000 10 26.18740	01 01 02.27	+14 36 06.3		699
1238	2001 01 20.09831	02 19 56.57	+16 04 36.7		704	1255	2000 10 26.21080	01 01 01.37	+14 35 55.3		699
1238	2001 01 20.11332	02 19 57.09	+16 04 42.2		704	1255	2000 10 26.23420	01 01 00.47	+14 35 44.3		699
1238	2001 01 20.12827	02 19 57.61	+16 04 47.7		704	1255	2001 01 19.08096	01 25 31.57	+11 04 58.3		704
1238	2001 01 20.14322	02 19 58.15	+16 04 53.5		704	1255	2001 01 19.10512	01 25 33.12	+11 05 03.6		704
1238	2001 01 21.08313	02 20 33.19	+16 10 28.6		704	1255	2001 01 19.12184	01 25 34.19	+11 05 07.0		704
1238	2001 01 21.09802	02 20 33.75	+16 10 34.1		704	1255	2001 01 19.13773	01 25 35.21	+11 05 10.6		704
1238	2001 01 21.11292	02 20 34.29	+16 10 39.6		704	1255	2001 01 19.15288	01 25 36.21	+11 05 13.8		704
1238	2001 01 21.12784	02 20 34.83	+16 10 44.6		704	1257	2001 01 20.24685	07 31 02.13	+15 28 12.1		704
1238	2001 01 21.14274	02 20 35.39	+16 10 50.5		704	1257	2001 01 20.27309	07 31 00.47	+15 28 15.8		704
1238	2001 01 29.08406	02 26 18.16	+17 00 30.2		704	1257	2001 01 20.29013	07 30 59.41	+15 28 18.4		704
1238	2001 01 29.09884	02 26 18.92	+17 00 36.0		704	1257	2001 01 20.30653	07 30 58.38	+15 28 20.6		704
1238	2001 01 29.11363	02 26 19.62	+17 00 42.3		704	1257	2001 01 20.32262	07 30 57.37	+15 28 23.0		704
1239	2000 12 16.08586	02 17 28.46	+12 55 48.8	15.5 R	699	1257	2001 01 21.24001	07 30 02.28	+15 30 36.3		704
1239	2000 12 16.10930	02 17 28.24	+12 55 49.3		699	1257	2001 01 21.25520	07 30 01.36	+15 30 38.5		704
1239	2000 12 16.13267	02 17 28.03	+12 55 50.1		699	1257	2001 01 21.27016	07 30 00.34	+15 30 40.6		704
1239	2000 12 16.15606	02 17 27.81	+12 55 51.0		699	1257	2001 01 21.28541	07 29 59.46	+15 30 42.6		704
1239	2001 01 20.08456	02 32 37.96	+14 46 16.0		704	1257	2001 01 21.30051	07 29 58.53	+15 30 45.0		704
1239	2001 01 20.09953	02 32 38.76	+14 46 21.1		704	1257	2001 01 21.51806	07 29 45.69	+15 31 16.4	15.1 V	300
1239	2001 01 20.11454	02 32 39.59	+14 46 26.1		704	1257	2001 01 21.53619	07 29 44.58	+15 31 19.1	15.1 V	300
1239	2001 01 20.12950	02 32 40.41	+14 46 30.9		704	1257	2001 01 21.54875	07 29 43.79	+15 31 21.0	15.1 V	300
1239	2001 01 20.14444	02 32 41.21	+14 46 35.9		704	1257	2001 01 21.56395	07 29 42.85	+15 31 23.2	15.1 V	300
1239	2001 01 21.08435	02 33 34.90	+14 51 38.5		704	1257	2001 01 29.23712	07 22 25.78	+15 50 46.7		704
1239	2001 01 21.09924	02 33 35.73	+14 51 43.5		704	1257	2001 01 29.25178	07 22 24.98	+15 50 48.2		704
1239	2001 01 21.11415	02 33 36.52	+14 51 48.0		704	1257	2001 01 29.26667	07 22 24.12	+15 50 50.4		704
1239	2001 01 21.12906	02 33 37.42	+14 51 53.3		704	1257	2001 01 29.28133	07 22 23.36	+15 50 53.0		704
1239	2001 01 21.14396	02 33 38.23	+14 51 58.1		704	1257	2001 01 29.29598	07 22 22.60	+15 50 54.7		704
1239	2001 01 26.13699	02 38 45.14	+15 20 06.6	16.3 R	699	1257	2001 02 02.23742	07 19 01.68	+16 01 08.5		704
1239	2001 01 26.16363	02 38 46.82	+15 20 16.2		699	1257	2001 02 02.25222	07 19 00.94	+16 01 10.8		704
1239	2001 01 26.19028	02 38 48.52	+15 20 25.3		699	1257	2001 02 02.26705	07 19 00.19	+16 01 13.4		704
1239	2001 01 26.21767	02 38 50.27	+15 20 35.0		699	1257	2001 02 02.28188	07 18 59.43	+16 01 15.8		704
1239	2001 01 29.08447	02 42 02.98	+15 37 39.3		704	1257	2001 02 02.29670	07 18 58.68	+16 01 18.3		704
1239	2001 01 29.09925	02 42 03.99	+15 37 44.7		704	1260	2001 01 30.39018	11 26 57.21	-03 27 23.9	16.7	704
1239	2001 01 29.11404	02 42 04.97	+15 37 49.8		704	1260	2001 01 30.40519	11 26 56.75	-03 27 24.9	18.2	704
1240	2001 01 19.47731	13 26 42.65	-17 22 34.8		704	1260	2001 01 30.42004	11 26 56.32	-03 27 26.9	18.1	704
1240	2001 01 19.49340	13 26 43.12	-17 22 40.8		704	1260	2001 01 30.43536	11 26 55.89	-03 27 27.4	17.6	704
1240	2001 01 19.50915	13 26 43.55	-17 22 46.9		704	1260	2001 01 30.45034	11 26 55.47	-03 27 30.9	18.1	704
1240	2001 01 19.52538	13 26 44.00	-17 22 53.8		704	1262	2001 01 18.48364	13 51 02.86	+01 54 51.8		704
1240	2001 01 25.47706	13 29 09.52	-17 59 08.1		704	1262	2001 01 18.49903	13 51 03.57	+01 54 53.0		704
1240	2001 01 25.49205	13 29 09.87	-17 59 13.8		704	1262	2001 01 18.51608	13 51 04.33	+01 54 53.7		704
1240	2001 01 25.50688	13 29 10.17	-17 59 19.6		704						

1266	2001 01 18.23706	07 06 23.90	+35 58 26.2	704	1285	2000 10 18.11635	20 51 47.63	-16 11 27.8	15.5 R	699
1266	2001 01 18.25228	07 06 23.00	+35 58 22.9	704	1285	2000 10 18.13502	20 51 48.08	-16 11 24.8		699
1266	2001 01 18.26751	07 06 22.17	+35 58 20.9	704	1285	2000 10 18.15366	20 51 48.56	-16 11 21.8		699
1266	2001 01 18.28283	07 06 21.27	+35 58 18.4	704	1285	2000 10 18.17232	20 51 49.04	-16 11 18.4		699
1266	2001 01 18.29806	07 06 20.35	+35 58 15.4	704	1290	2001 01 25.47788	13 35 10.94	-15 45 30.5		704
1266	2001 01 26.22666	06 59 14.34	+35 32 10.2	704	1290	2001 01 25.49288	13 35 11.45	-15 45 35.4		704
1266	2001 01 26.24162	06 59 13.54	+35 32 06.0	704	1290	2001 01 25.50771	13 35 11.90	-15 45 40.6		704
1266	2001 01 26.25669	06 59 12.77	+35 32 02.6	704	1290	2001 01 25.52296	13 35 12.39	-15 45 46.1		704
1266	2001 01 26.27165	06 59 12.02	+35 31 58.8	704	1293	2001 01 20.24210	06 42 56.47	+16 21 23.6		704
1266	2001 01 26.28661	06 59 11.19	+35 31 55.4	704	1293	2001 01 20.26867	06 42 54.97	+16 21 25.9		704
1266	2001 01 27.17011	06 58 27.76	+35 28 36.5	704	1293	2001 01 20.28565	06 42 53.87	+16 21 26.9		704
1266	2001 01 27.21463	06 58 25.35	+35 28 24.9	704	1293	2001 01 20.30169	06 42 52.93	+16 21 28.4		704
1269	2001 01 26.08391	23 58 26.45	-02 20 42.5	15.6 R	699	2001 01 20.31828	06 42 52.04	+16 21 27.8		704
1269	2001 01 26.09513	23 58 26.98	-02 20 38.7		699	2001 02 02.17234	06 32 33.60	+16 38 33.1		704
1269	2001 01 26.10629	23 58 27.53	-02 20 35.2		699	2001 02 02.18706	06 32 33.00	+16 38 34.2		704
1269	2001 01 26.11747	23 58 28.06	-02 20 31.5		699	2001 02 02.20180	06 32 32.46	+16 38 36.0		704
1270	2000 10 13.94874	05 52 35.00	+18 03 06.5	16.1	461	2001 02 02.21657	06 32 31.88	+16 38 37.3		704
1270	2000 10 13.96163	05 52 35.44	+18 03 07.2		461	2001 02 02.23133	06 32 31.31	+16 38 38.9		704
1270	2000 10 13.97412	05 52 35.87	+18 03 07.9		461	2001 01 18.39459	11 51 23.19	+12 57 12.4		704
1270	2000 10 13.98515	05 52 36.25	+18 03 08.5		461	2001 01 18.41096	11 51 23.21	+12 57 19.2		704
1270	2001 01 15.11787	04 53 18.89	+21 27 16.8	16.5 V	691	2001 01 18.42787	11 51 23.03	+12 57 23.8		704
1270	2001 01 15.14582	04 53 18.28	+21 27 22.0	15.5 V	691	2001 01 18.44467	11 51 22.84	+12 57 27.6		704
1270	2001 01 15.17382	04 53 17.66	+21 27 27.1	15.7 V	691	2001 01 18.46117	11 51 22.83	+12 57 34.3		704
1270	2001 01 16.51796	04 52 53.40	+21 31 30.1	15.7 R	344	2001 02 02.38429	11 47 49.82	+14 19 35.4		704
1270	2001 01 16.55742	04 52 52.66	+21 31 37.2		344	2001 02 02.39904	11 47 49.41	+14 19 41.3		704
1270	2001 01 20.15871	04 52 08.35	+21 42 39.9		704	2001 02 02.41382	11 47 49.02	+14 19 46.8		704
1270	2001 01 20.17346	04 52 08.10	+21 42 43.2		704	2001 02 02.42872	11 47 48.62	+14 19 52.2		704
1270	2001 01 20.18822	04 52 07.87	+21 42 45.6		704	2001 02 02.44352	11 47 48.22	+14 19 58.1		704
1270	2001 01 20.20298	04 52 07.81	+21 42 49.7		704	2000 10 18.11792	21 13 34.07	-14 07 21.9	16.2 R	699
1271	2001 01 31.50029	14 48 55.63	-09 09 50.5		704	2000 10 18.13657	21 13 34.23	-14 07 22.4		699
1271	2001 01 31.51514	14 48 56.27	-09 09 51.1		704	2000 10 18.15523	21 13 34.43	-14 07 22.2		699
1271	2001 02 01.48067	14 49 30.46	-09 10 27.0		704	2000 10 18.17387	21 13 34.59	-14 07 22.6		699
1271	2001 02 01.49609	14 49 31.04	-09 10 28.2		704	2001 01 20.41050	11 03 38.89	+01 42 15.3		704
1271	2001 02 01.51128	14 49 31.57	-09 10 28.6		704	2001 01 20.42760	11 03 38.43	+01 42 15.5		704
1271	2001 02 01.52650	14 49 32.10	-09 10 29.5		704	2001 01 20.45897	11 03 37.79	+01 42 15.5		704
1271	2001 02 02.47545	14 50 04.90	-09 10 59.4		704	2001 01 20.47478	11 03 37.34	+01 42 15.3		704
1271	2001 02 02.49043	14 50 05.40	-09 10 59.7		704	2001 01 26.37932	11 01 16.58	+01 45 56.9		704
1271	2001 02 02.50494	14 50 05.88	-09 11 00.1		704	2001 01 26.39432	11 01 16.13	+01 45 57.8		704
1271	2001 02 02.51942	14 50 06.34	-09 11 00.8		704	2001 01 26.40932	11 01 15.69	+01 45 58.5		704
1273	2001 01 26.38043	11 08 55.39	+00 23 15.4		704	2001 01 26.42443	11 01 15.25	+01 45 59.3		704
1273	2001 01 26.39542	11 08 54.91	+00 23 15.3		704	2001 01 26.43944	11 01 14.82	+01 46 00.3		704
1273	2001 01 26.41042	11 08 54.46	+00 23 15.7		704	2001 01 29.31999	10 59 52.88	+01 49 19.3		704
1273	2001 01 26.42552	11 08 53.99	+00 23 16.2		704	2001 01 29.33479	10 59 52.41	+01 49 19.9		704
1273	2001 01 26.44053	11 08 53.53	+00 23 16.1		704	2001 01 29.37930	10 59 50.91	+01 49 24.3		704
1273	2001 01 29.38027	11 07 21.54	+00 24 48.3		704	2001 02 01.48525	15 24 42.61	-12 34 20.9		704
1273	2001 01 29.39508	11 07 20.98	+00 24 49.2		704	2001 02 01.50048	15 24 43.35	-12 34 21.6		704
1273	2001 01 29.40986	11 07 20.36	+00 24 50.2		704	2001 02 01.51568	15 24 44.08	-12 34 21.9		704
1273	2001 01 29.42541	11 07 19.97	+00 24 51.3		704	2001 02 01.53086	15 24 44.81	-12 34 22.9		704
1276	2000 11 08.43107	10 18 22.86	+17 39 00.8	16.5 R	699	2001 01 19.07862	02 04 49.91	+03 02 33.3		704
1276	2000 11 08.45442	10 18 24.35	+17 39 02.1		699	2001 01 19.09405	02 04 50.28	+03 02 41.5		704
1276	2000 11 08.47784	10 18 25.95	+17 39 03.2		699	2001 01 19.10884	02 04 50.65	+03 02 48.6		704
1276	2000 11 08.50130	10 18 27.55	+17 39 03.5		699	2001 01 19.12426	02 04 50.92	+03 02 55.9		704
1276	2001 01 18.44576	10 57 42.80	+24 39 15.8		704	2001 01 19.13972	02 04 51.31	+03 03 03.7		704
1276	2001 01 18.46323	10 57 42.57	+24 39 27.7		704	2001 01 26.08089	02 07 54.03	+03 58 08.0		704
1276	2001 01 18.48077	10 57 42.21	+24 39 39.3		704	2001 01 26.09579	02 07 54.49	+03 58 15.1		704
1276	2001 01 18.50046	10 57 42.08	+24 39 53.4		704	2001 01 26.11081	02 07 54.92	+03 58 22.9		704
1276	2001 01 18.51785	10 57 41.85	+24 40 05.4		704	2001 01 26.12569	02 07 55.39	+03 58 30.2		704
1276	2001 02 03.32489	10 51 38.79	+27 47 44.1		704	2001 01 26.14057	02 07 55.82	+03 58 38.7		704
1276	2001 02 03.33969	10 51 38.30	+27 47 54.8		704	2001 01 15.22773	06 55 24.70	+31 39 06.3		704
1276	2001 02 03.35426	10 51 37.79	+27 48 05.4		704	2001 01 15.23224	06 55 24.44	+31 39 07.4		704
1276	2001 02 03.36928	10 51 37.25	+27 48 16.1		704	2001 01 15.24340	06 55 23.79	+31 39 10.3		704
1276	2001 02 03.38418	10 51 36.77	+27 48 27.0		704	2001 01 15.24792	06 55 23.50	+31 39 11.6		704
1279	2001 01 19.18219	05 29 46.02	+30 23 03.8		704	2001 01 15.25884	06 55 22.89	+31 39 14.7		704
1279	2001 01 19.19959	05 29 45.29	+30 23 00.5		704	2001 01 15.26360	06 55 22.64	+31 39 15.6		704
1279	2001 01 19.21562	05 29 44.59	+30 22 57.6		704	2001 01 15.27427	06 55 21.98	+31 39 18.7		704
1279	2001 01 19.23088	05 29 43.96	+30 22 54.4		704	2001 01 15.27931	06 55 21.73	+31 39 20.6		704
1279	2001 01 19.24655	05 29 43.26	+30 22 51.4		704	2001 01 15.28969	06 55 21.07	+31 39 23.1		704
1281	2001 01 19.29572	08 18 20.00	+08 22 59.7	15.6 R	699	2001 01 15.29494	06 55 20.78	+31 39 24.5		704
1281	2001 01 19.31191	08 18 19.07	+08 23 02.6		704	2001 01 20.07833	01 47 41.21	+06 49 12.5		704
1281	2001 01 19.31769	08 18 18.73	+08 23 03.4		699	2001 01 20.09313	01 47 41.98	+06 49 15.6		704
1281	2001 01 19.32738	08 18 18.18	+08 23 05.2		704	2001 01 20.10924	01 47 42.78	+06 49 18.9		704
1281	2001 01 19.33969	08 18 17.47	+08 23 07.2		699	2001 01 20.12406	01 47 43.54	+06 49 22.6		704
1281	2001 01 19.34340	08 18 17.24	+08 23 07.7		704	2001 01 20.13976	01 47 44.34	+06 49 25.8		704
1281	2001 01 19.35880	08 18 16.37	+08 23 10.5		704	2001 01 27.09692	01 54 01.01	+07 17 05.8		704
1281	2001 01 19.36173	08 18 16.19	+08 23 11.0		699	2001 01 27.11176	01 54 01.84	+07 17 09.2		704
1281	2001 01 19.37420	08 18 15.43	+08 23 12.8		704	2001 01 27.12661	01 54 02.69	+07 17 12.4		704
1281	2001 01 20.44221	08 17 15.51	+08 26 16.6	15.1	608	2001 01 27.14143	01 54 03.54	+07 17 16.8		704
1281	2001 01 20.45237	08 17 14.92	+08 26 18.5	15.3	608	2001 01 27.15627	01 54 04.37	+07 17 19.7		704
1281	2001 01 20.46338	08 17 14.28	+08 26 20.4	15.3	608	2000 11 08.44274	09 51 43.68	+11 52 51.9	16.2 R	699
1281	2001 01 29.33781	08 08 54.46	+08 55 37.7	15.3	608	2000 11 08.46612	09 51 44.86	+11 52 51.3		699
1281	2001 01 29.34872	08 08 53.83	+08 55 40.2	15.2	608	2000 11 08.48955	09 51 46.10	+11 52 50.9		699
1281	2001 01 29.35957	08 08 53.22	+08 55 42.5	15.3	608	2000 11 08.51306	09 51 47.33	+11 52 50.7		699
1281	2001 02 01.23969	08 06 14.89	+09 06 27.1		704	2001 01 19.33976	10 06 05.92	+17 18 25.4		704
1281	2001 02 01.25448	08 06 14.07	+09 06 30.2		704	2001 01 19.35514	10 06 05.38	+17 18 34.2		704
1281	2001 02 01.26913	08 06 13.26	+09 06 33.5		704	2001 01 19.37052	10 06 04.84	+17 18 42.9		704
1281	2001 02 01.30079	08 06 11.47	+09 0							

1314	2001 02 02.42269	11 51 14.48	-07 20 19.0	704	1334	2001 01 27.13721	03 36 36.25	+07 20 34.0	704
1314	2001 02 02.43799	11 51 14.05	-07 20 20.5	704	1334	2001 01 27.16688	03 36 36.57	+07 20 43.1	704
1317	2001 02 01.46555	14 51 40.90	-26 32 37.7	704	1337	2001 01 20.40492	10 11 39.36	+03 13 26.8	704
1317	2001 02 01.48032	14 51 41.30	-26 32 43.2	704	1337	2001 01 20.42123	10 11 38.85	+03 13 32.4	704
1317	2001 02 01.49511	14 51 41.68	-26 32 49.0	704	1337	2001 01 20.43722	10 11 38.36	+03 13 37.9	704
1317	2001 02 01.51080	14 51 42.12	-26 32 54.1	704	1337	2001 01 20.45334	10 11 37.86	+03 13 43.1	704
1317	2001 02 01.52626	14 51 42.54	-26 33 01.0	704	1337	2001 01 20.46909	10 11 37.36	+03 13 49.6	704
1322	2001 01 26.24185	08 25 08.47	-11 06 32.5	704	1337	2001 01 26.31381	10 08 24.39	+03 49 47.4	704
1322	2001 01 26.25867	08 25 07.38	-11 06 33.2	704	1337	2001 01 26.32869	10 08 23.82	+03 49 53.7	704
1322	2001 01 26.27390	08 25 06.40	-11 06 33.9	704	1337	2001 01 26.34359	10 08 23.26	+03 49 59.5	704
1322	2001 01 26.28892	08 25 05.43	-11 06 34.4	704	1337	2001 01 26.35849	10 08 22.71	+03 50 05.5	704
1322	2001 01 26.30420	08 25 04.43	-11 06 35.5	704	1337	2001 01 26.37339	10 08 22.17	+03 50 11.6	704
1323	2001 01 18.18295	04 38 57.97	+38 47 46.0	704	1337	2001 01 29.31336	10 06 33.06	+04 10 20.4	704
1323	2001 01 18.20047	04 38 57.44	+38 47 43.9	704	1337	2001 01 29.32981	10 06 32.41	+04 10 27.4	704
1323	2001 01 18.21813	04 38 56.80	+38 47 42.1	704	1337	2001 01 29.34452	10 06 31.80	+04 10 34.4	704
1324	2001 01 19.20695	08 14 17.82	+20 24 36.3	15.8 R 699	1337	2001 01 29.35923	10 06 31.20	+04 10 40.4	704
1324	2001 01 19.22884	08 14 16.22	+20 24 39.2	699	1337	2001 01 29.37430	10 06 30.62	+04 10 47.6	704
1324	2001 01 19.25073	08 14 14.59	+20 24 42.0	699	1340	2001 01 13.42948	23 27 21.61	-03 23 23.2	327
1324	2001 01 19.27263	08 14 12.96	+20 24 44.7	699	1340	2001 01 13.43883	23 27 22.11	-03 23 19.9	327
1324	2001 01 20.30503	08 12 58.29	+20 26 46.6	704	1340	2001 01 13.44860	23 27 22.62	-03 23 16.6	18.5 327
1324	2001 01 20.31994	08 12 57.18	+20 26 48.0	704	1340	2001 01 13.45793	23 27 23.17	-03 23 13.0	327
1324	2001 01 20.33486	08 12 56.06	+20 26 49.8	704	1342	2001 01 04.48714	12 45 04.59	-18 58 40.9	14.5 R 699
1324	2001 01 20.34978	08 12 54.96	+20 26 51.5	704	1342	2001 01 04.50767	12 45 06.28	-18 59 10.0	699
1324	2001 01 20.36478	08 12 53.87	+20 26 53.6	704	1342	2001 01 04.52821	12 45 07.96	-18 59 39.3	699
1324	2001 01 21.30158	08 11 46.10	+20 28 42.4	704	1342	2001 01 04.54871	12 45 09.64	-19 00 08.3	699
1324	2001 01 21.30895	08 11 45.56	+20 28 43.3	704	1343	2001 01 19.49124	13 18 48.92	-03 02 17.3	704
1324	2001 01 21.31673	08 11 44.96	+20 28 44.1	704	1343	2001 01 19.50700	13 18 49.56	-03 02 20.8	704
1324	2001 01 21.32414	08 11 44.41	+20 28 44.9	704	1343	2001 01 19.52277	13 18 50.22	-03 02 24.2	704
1324	2001 01 21.33194	08 11 43.86	+20 28 45.7	704	1343	2001 01 30.47896	13 25 24.08	-03 36 12.1	18.0 704
1324	2001 01 21.33930	08 11 43.30	+20 28 46.3	704	1343	2001 01 30.49365	13 25 24.47	-03 36 14.8	17.5 704
1324	2001 01 21.34709	08 11 42.69	+20 28 47.2	704	1343	2001 01 30.50847	13 25 24.89	-03 36 16.5	18.7 704
1324	2001 01 21.35445	08 11 42.16	+20 28 48.3	704	1343	2001 01 30.52395	13 25 25.43	-03 36 19.7	16.6 704
1324	2001 01 21.36224	08 11 41.59	+20 28 48.9	704	1343	2001 02 01.41115	13 26 17.94	-03 40 39.6	704
1324	2001 01 21.36959	08 11 41.04	+20 28 49.9	704	1343	2001 02 01.42610	13 26 18.39	-03 40 42.0	704
1324	2001 02 01.25957	07 58 46.86	+20 46 48.6	15.9 R 699	1343	2001 02 01.44104	13 26 18.74	-03 40 44.4	704
1324	2001 02 01.30812	07 58 43.47	+20 46 52.5	699	1343	2001 02 01.45713	13 26 19.16	-03 40 46.0	704
1324	2001 02 01.35680	07 58 40.05	+20 46 56.3	699	1343	2001 02 01.47214	13 26 19.60	-03 40 47.8	704
1324	2001 02 01.40430	07 58 36.79	+20 47 00.2	699	1346	2001 01 26.23594	07 32 53.83	+04 12 37.9	704
1324	2001 02 03.24293	07 56 34.07	+20 49 19.2	16.3 704	1346	2001 01 26.25102	07 32 53.07	+04 12 46.1	704
1324	2001 02 03.25792	07 56 33.04	+20 49 20.5	16.1 704	1346	2001 01 26.26597	07 32 52.32	+04 12 54.1	704
1324	2001 02 03.27290	07 56 31.99	+20 49 21.2	16.6 704	1346	2001 01 26.28094	07 32 51.57	+04 13 02.2	704
1324	2001 02 03.28791	07 56 30.99	+20 49 22.3	16.2 704	1346	2001 01 26.29590	07 32 50.79	+04 13 10.2	704
1324	2001 02 03.30335	07 56 29.92	+20 49 23.3	16.0 704	1349	2000 11 08.43964	10 13 36.43	+09 41 18.9	15.8 R 699
1325	2001 01 18.38481	10 10 58.58	+20 39 32.1	704	1349	2000 11 08.46300	10 13 37.59	+09 41 08.4	699
1325	2001 01 18.40128	10 10 57.84	+20 39 37.0	704	1349	2000 11 08.48643	10 13 38.74	+09 40 58.8	699
1325	2001 01 18.41819	10 10 57.13	+20 39 41.8	704	1349	2000 11 08.50991	10 13 39.93	+09 40 49.1	699
1325	2001 01 18.43498	10 10 56.37	+20 39 46.6	704	1349	2001 01 20.42306	10 31 51.03	+04 14 13.0	704
1325	2001 01 18.45126	10 10 55.68	+20 39 51.3	704	1349	2001 01 20.43904	10 31 50.54	+04 14 12.2	704
1325	2001 01 20.24293	10 09 35.90	+20 48 04.3	17.1 R 739	1349	2001 01 20.45522	10 31 50.00	+04 14 10.9	704
1325	2001 01 20.28844	10 09 33.76	+20 48 16.6	16.9 R 739	1349	2001 01 20.47101	10 31 49.53	+04 14 10.3	704
1325	2001 01 20.34865	10 09 30.92	+20 48 33.2	17.0 R 739	1349	2001 01 26.31545	10 28 36.69	+04 10 53.3	704
1325	2001 02 02.94932	09 57 32.00	+21 51 22.1	16.3 106	1349	2001 01 26.33033	10 28 36.11	+04 10 53.2	704
1325	2001 02 02.96960	09 57 30.82	+21 51 27.3	16.5 106	1349	2001 01 26.34524	10 28 35.50	+04 10 53.2	704
1325	2001 02 02.98990	09 57 29.61	+21 51 32.6	16.4 106	1349	2001 01 26.36013	10 28 34.94	+04 10 52.9	704
1325	2001 02 03.31737	09 57 10.48	+21 52 59.9	704	1349	2001 01 26.37503	10 28 34.35	+04 10 52.9	704
1325	2001 02 03.33238	09 57 09.58	+21 53 04.0	704	1349	2001 01 29.31517	10 26 42.25	+04 10 45.6	704
1325	2001 02 03.33251	09 57 09.57	+21 53 04.3	704	1349	2001 01 29.33161	10 26 41.54	+04 10 45.8	704
1325	2001 02 03.34722	09 57 08.70	+21 53 08.1	704	1349	2001 01 29.34632	10 26 40.90	+04 10 46.6	704
1325	2001 02 03.34736	09 57 08.66	+21 53 08.0	704	1349	2001 01 29.36103	10 26 40.28	+04 10 46.2	704
1325	2001 02 03.36206	09 57 07.81	+21 53 12.0	704	1349	2001 01 29.37610	10 26 39.57	+04 10 46.9	704
1325	2001 02 03.36220	09 57 07.77	+21 53 11.8	704	1354	2001 01 17.74508	11 00 09.64	+13 32 41.8	16.6 V 300
1325	2001 02 03.37691	09 57 06.94	+21 53 15.8	704	1354	2001 01 17.74935	11 00 09.54	+13 32 42.4	16.6 V 300
1325	2001 02 03.37705	09 57 06.87	+21 53 15.2	704	1354	2001 01 17.75358	11 00 09.51	+13 32 43.2	16.6 V 300
1326	2001 01 20.15902	04 45 31.17	+17 25 56.8	704	1354	2001 01 17.75787	11 00 09.46	+13 32 44.1	17.0 V 300
1326	2001 01 20.17544	04 45 30.99	+17 26 06.4	704	1354	2001 01 19.40823	10 59 38.60	+13 37 37.0	704
1326	2001 01 20.19067	04 45 30.86	+17 26 14.9	704	1354	2001 01 19.42378	10 59 38.25	+13 37 40.6	704
1326	2001 01 20.20752	04 45 30.71	+17 26 23.1	704	1354	2001 01 19.43948	10 59 37.89	+13 37 43.2	704
1326	2001 01 20.22313	04 45 30.54	+17 26 32.2	704	1354	2001 01 19.45714	10 59 37.53	+13 37 46.5	704
1326	2001 01 25.24531	04 45 17.66	+18 09 17.8	15.0 V 691	1354	2001 01 19.47427	10 59 37.12	+13 37 49.8	704
1326	2001 01 25.28151	04 45 17.68	+18 09 36.0	15.0 V 691	1354	2001 02 01.33421	10 53 47.07	+14 23 41.5	704
1326	2001 01 25.30438	04 45 17.72	+18 09 47.4	15.0 V 691	1354	2001 02 01.34918	10 53 46.54	+14 23 45.2	704
1326	2001 01 26.09802	04 45 20.71	+18 16 28.0	15.0 V 691	1354	2001 02 01.36404	10 53 46.00	+14 23 48.9	704
1326	2001 01 26.12727	04 45 20.77	+18 16 42.8	15.0 V 691	1354	2001 02 01.37890	10 53 45.49	+14 23 52.3	704
1326	2001 01 26.15407	04 45 20.83	+18 16 56.3	15.0 V 691	1354	2001 02 01.39376	10 53 44.99	+14 23 56.0	704
1327	2001 01 19.24976	05 44 02.11	+28 30 14.4	704	1354	2001 02 02.31920	10 53 12.89	+14 27 39.3	704
1327	2001 01 19.26499	05 44 01.48	+28 30 14.2	704	1354	2001 02 02.33410	10 53 12.35	+14 27 43.0	704
1327	2001 01 19.28023	05 44 00.87	+28 30 13.8	704	1354	2001 02 02.34901	10 53 11.79	+14 27 46.7	704
1327	2001 01 19.29598	05 44 00.23	+28 30 13.8	704	1354	2001 02 02.36392	10 53 11.25	+14 27 50.4	704
1327	2001 01 19.31122	05 43 59.61	+28 30 13.6	704	1354	2001 02 02.37882	10 53 10.66	+14 27 54.0	704
1329	2001 01 18.48295	13 45 14.94	+02 22 26.6	704	1357	2001 01 18.44619	11 00 51.62	+23 58 56.8	704
1329	2001 01 18.49833	13 45 15.72	+02 22 28.6	704	1357	2001 01 18.46382	11 00 51.24	+23 59 04.3	704
1329	2001 01 18.51539	13 45 16.64	+02 22 29.7	704	1357	2001 01 18.48120	11 00 50.87	+23 59 11.3	704
1329	2001 01 26.45867	13 51 52.29	+02 40 25.3	704	1357	2001 01 18.50092	11 00 50.48	+23 59 18.9	704
1329	2001 01 26.47370	13 51 52.96	+02 40 28.1	704	1357	2001 01 18.51836	11 00 50.10	+23 59 26.8	704
1329	2001 01 26.48883	13 51 53.63	+02 40 31.0	704	1357	2001 02 03.32553			

1363	2000 11 30.44502	03 05 54.13	+16 51 45.2	15.3	327	1375	2001 01 20.09586	02 00 45.76	+12 55 41.6	704
1363	2000 11 30.46191	03 05 53.38	+16 51 42.0		327	1375	2001 01 20.11087	02 00 46.64	+12 55 48.3	704
1363	2000 11 30.47747	03 05 52.69	+16 51 39.3		327	1375	2001 01 20.12582	02 00 47.50	+12 55 54.6	704
1363	2000 12 01.69017	03 04 59.77	+16 47 46.0		327	1375	2001 01 20.14077	02 00 48.39	+12 56 01.0	704
1363	2000 12 01.71281	03 04 58.77	+16 47 42.0		327	1375	2001 01 21.08068	02 01 45.05	+13 02 50.2	704
1363	2000 12 01.73531	03 04 57.77	+16 47 37.1	15.4	327	1375	2001 01 21.09558	02 01 45.94	+13 02 56.7	704
1363	2000 12 02.53446	03 04 24.23	+16 45 07.1	15.5	327	1375	2001 01 21.11048	02 01 46.82	+13 03 03.0	704
1363	2000 12 02.54961	03 04 23.58	+16 45 04.4		327	1375	2001 01 21.12539	02 01 47.70	+13 03 09.5	704
1363	2000 12 02.56472	03 04 22.93	+16 45 01.6		327	1375	2001 01 21.14030	02 01 48.59	+13 03 15.9	704
1363	2000 12 16.08275	02 56 48.72	+16 10 40.2	15.6 R	699	1375	2001 01 29.08134	02 10 27.19	+14 02 52.6	704
1363	2000 12 16.10609	02 56 48.08	+16 10 37.9		699	1375	2001 01 29.09613	02 10 28.19	+14 02 59.4	704
1363	2000 12 16.12955	02 56 47.49	+16 10 35.1		699	1375	2001 01 29.11092	02 10 29.22	+14 03 06.1	704
1363	2000 12 16.15295	02 56 46.87	+16 10 32.1		699	1375	2001 02 02.08665	02 15 14.14	+14 34 04.4	704
1363	2001 01 20.08619	02 57 26.28	+16 10 57.9		704	1375	2001 02 02.10139	02 15 15.24	+14 34 10.8	704
1363	2001 01 20.10116	02 57 26.66	+16 10 59.3		704	1375	2001 02 02.11612	02 15 16.33	+14 34 17.9	704
1363	2001 01 20.11618	02 57 27.03	+16 11 01.3		704	1375	2001 02 02.13086	02 15 17.37	+14 34 24.5	704
1363	2001 01 20.13113	02 57 27.39	+16 11 02.6		704	1375	2001 02 02.14567	02 15 18.46	+14 34 31.7	704
1363	2001 01 20.14607	02 57 27.76	+16 11 04.8		704	1378	2001 01 19.17116	04 18 14.81	+24 34 26.2	17.3 704
1363	2001 01 21.08598	02 57 52.46	+16 12 49.0		704	1378	2001 01 19.19244	04 18 14.49	+24 34 23.9	18.6 704
1363	2001 01 21.10087	02 57 52.90	+16 12 50.5		704	1378	2001 01 19.20805	04 18 14.23	+24 34 23.3	19.9 704
1363	2001 01 21.11578	02 57 53.29	+16 12 52.3		704	1378	2001 01 19.22411	04 18 14.07	+24 34 22.9	19.8 704
1363	2001 01 21.13069	02 57 53.68	+16 12 54.3		704	1378	2001 01 19.23936	04 18 13.68	+24 34 22.4	18.6 704
1363	2001 01 21.14559	02 57 54.10	+16 12 55.7		704	1380	2001 01 18.08648	02 23 33.71	+24 45 23.8	704
1363	2001 01 26.13516	03 00 24.02	+16 23 27.9	16.4 R	699	1380	2001 01 18.10160	02 23 34.06	+24 45 23.4	704
1363	2001 01 26.16168	03 00 24.86	+16 23 31.7		699	1380	2001 01 18.13176	02 23 34.70	+24 45 22.9	704
1363	2001 01 26.18835	03 00 25.74	+16 23 34.7		699	1380	2001 01 18.14681	02 23 35.05	+24 45 22.4	704
1363	2001 01 26.21554	03 00 26.60	+16 23 38.5		699	1382	2001 01 20.30217	07 43 21.83	+23 35 32.6	704
1363	2001 01 29.08691	03 02 06.78	+16 30 36.2		704	1382	2001 01 20.31708	07 43 20.72	+23 35 34.7	704
1363	2001 01 29.10170	03 02 07.35	+16 30 39.2		704	1382	2001 01 20.33199	07 43 19.60	+23 35 36.7	704
1363	2001 01 29.11648	03 02 07.99	+16 30 42.5		704	1382	2001 01 20.34692	07 43 18.50	+23 35 38.8	704
1365	2001 01 20.33206	08 47 20.31	+11 08 50.1		704	1382	2001 01 20.36184	07 43 17.39	+23 35 40.8	704
1365	2001 01 20.34789	08 47 19.27	+11 08 51.9		704	1382	2001 01 21.30609	07 42 09.74	+23 37 55.0	704
1365	2001 01 20.36455	08 47 18.16	+11 08 53.3		704	1382	2001 01 21.32128	07 42 08.62	+23 37 57.2	704
1365	2001 01 20.37957	08 47 17.19	+11 08 55.4		704	1382	2001 01 21.33644	07 42 07.50	+23 37 59.1	704
1365	2001 01 20.39499	08 47 16.16	+11 08 56.5		704	1382	2001 01 21.35159	07 42 06.50	+23 38 01.7	704
1365	2001 01 29.24471	08 37 32.31	+11 27 17.9		704	1382	2001 01 21.36673	07 42 05.25	+23 38 03.4	704
1365	2001 01 29.25937	08 37 31.28	+11 27 20.2		704	1382	2001 01 29.24746	07 33 02.11	+23 53 40.6	704
1365	2001 01 29.27425	08 37 30.28	+11 27 22.3		704	1382	2001 01 29.26230	07 33 01.10	+23 53 42.4	704
1365	2001 01 29.28890	08 37 29.22	+11 27 24.5		704	1382	2001 01 29.27794	07 33 00.06	+23 53 42.6	704
1365	2001 01 29.30356	08 37 28.19	+11 27 26.9		704	1382	2001 01 29.29278	07 32 59.08	+23 53 45.7	704
1365	2001 02 01.25124	08 34 10.24	+11 34 58.1	14.1 R	699	1382	2001 02 03.24089	07 27 52.12	+24 00 36.7	704
1365	2001 02 01.29908	08 34 06.92	+11 35 05.8		699	1382	2001 02 03.25588	07 27 51.18	+24 00 37.7	704
1365	2001 02 01.34822	08 34 03.52	+11 35 13.6		699	1382	2001 02 03.27087	07 27 50.28	+24 00 38.9	704
1365	2001 02 01.39564	08 34 00.25	+11 35 21.0		699	1382	2001 02 03.28587	07 27 49.36	+24 00 39.8	704
1366	2000 12 16.07965	02 14 43.66	+19 52 34.4	14.8 R	699	1382	2001 02 03.30131	07 27 48.45	+24 00 40.8	704
1366	2000 12 16.10298	02 14 43.28	+19 52 33.5		699	1383	2001 01 20.23457	07 03 08.62	+22 34 29.1	704
1366	2000 12 16.12644	02 14 42.88	+19 52 32.6		699	1383	2001 01 20.25059	07 03 07.81	+22 34 30.6	704
1366	2000 12 16.14982	02 14 42.50	+19 52 31.7		699	1383	2001 01 20.26583	07 03 07.02	+22 34 31.6	704
1366	2001 01 19.08583	02 20 31.48	+20 23 31.5		704	1383	2001 01 20.28111	07 03 06.25	+22 34 32.7	704
1366	2001 01 19.10999	02 20 32.20	+20 23 34.6		704	1383	2001 01 20.29615	07 03 05.50	+22 34 34.0	704
1366	2001 01 19.12670	02 20 32.80	+20 23 37.2		704	1383	2001 01 21.23547	07 02 19.46	+22 35 44.0	704
1366	2001 01 19.14260	02 20 33.31	+20 23 39.1		704	1383	2001 01 21.25044	07 02 18.68	+22 35 44.5	704
1366	2001 01 19.15778	02 20 33.84	+20 23 41.6		704	1383	2001 01 21.26624	07 02 17.90	+22 35 45.9	704
1367	2001 01 20.23505	05 42 34.79	+18 59 54.6		704	1383	2001 02 03.23653	06 53 11.08	+22 48 29.3	704
1367	2001 01 20.26165	05 42 33.52	+18 59 44.6		704	1383	2001 02 03.25151	06 53 10.52	+22 48 30.0	704
1367	2001 01 20.27853	05 42 32.72	+18 59 37.7		704	1383	2001 02 03.26650	06 53 10.02	+22 48 30.5	704
1367	2001 01 20.29466	05 42 31.98	+18 59 31.2		704	1383	2001 02 03.28150	06 53 09.46	+22 48 30.9	704
1367	2001 01 20.31130	05 42 31.21	+18 59 24.6		704	1384	2001 01 03.41742	03 05 02.57	-00 17 40.0	327
1367	2001 01 21.15624	05 41 53.42	+18 53 55.6		704	1384	2001 01 03.43157	03 05 02.72	-00 17 31.4	327
1367	2001 01 21.17479	05 41 52.53	+18 53 47.4		704	1384	2001 01 03.44569	03 05 02.94	-00 17 24.2	327
1367	2001 01 21.19169	05 41 51.72	+18 53 41.9		704	1384	2001 01 04.48402	03 05 19.84	-00 08 34.2	327
1367	2001 01 21.20857	05 41 51.01	+18 53 34.2		704	1384	2001 01 04.49837	03 05 20.09	-00 08 27.1	327
1367	2001 01 21.22716	05 41 50.16	+18 53 27.0		704	1384	2001 01 04.51248	03 05 20.27	-00 08 19.5	15.1 327
1367	2001 02 02.16676	05 35 18.66	+17 43 14.7	17.3	704	1384	2001 01 18.24904	03 11 56.01	+01 59 42.6	15.6 608
1367	2001 02 02.18149	05 35 18.15	+17 43 09.6	18.2	704	1384	2001 01 18.25925	03 11 56.39	+01 59 49.0	15.4 608
1367	2001 02 02.19621	05 35 17.89	+17 43 03.9	16.3	704	1384	2001 01 18.26960	03 11 56.79	+01 59 54.8	15.5 608
1367	2001 02 02.21099	05 35 17.59	+17 42 59.6	17.4	704	1384	2001 01 21.08302	03 13 54.83	+02 28 01.8	704
1367	2001 02 02.22574	05 35 17.22	+17 42 55.2	17.2	704	1384	2001 01 21.09915	03 13 55.51	+02 28 11.2	704
1367	2001 02 03.16149	05 34 58.43	+17 38 02.5	16.3	704	1384	2001 01 21.11427	03 13 56.17	+02 28 20.2	704
1367	2001 02 03.17636	05 34 58.10	+17 37 57.7	16.3	704	1384	2001 01 21.12976	03 13 56.81	+02 28 30.1	704
1367	2001 02 03.19111	05 34 57.75	+17 37 53.1	16.5	704	1384	2001 01 21.14712	03 13 57.59	+02 28 41.2	704
1367	2001 02 03.20627	05 34 57.39	+17 37 48.6	16.2	704	1384	2001 01 26.08855	03 17 53.48	+03 19 05.8	704
1367	2001 02 03.22094	05 34 57.14	+17 37 43.5	16.6	704	1384	2001 01 26.10357	03 17 54.22	+03 19 15.4	704
1370	2001 01 20.30107	07 30 44.45	+23 24 11.2		704	1384	2001 01 26.11845	03 17 54.97	+03 19 24.6	704
1370	2001 01 20.31599	07 30 43.38	+23 24 11.7		704	1384	2001 01 26.13334	03 17 55.71	+03 19 34.2	704
1370	2001 01 20.33090	07 30 42.31	+23 24 12.1		704	1384	2001 01 26.14822	03 17 56.47	+03 19 43.6	704
1370	2001 01 20.34583	07 30 41.22	+23 24 12.4		704	1385	2000 12 17.28670	04 00 18.52	+12 44 07.7	14.0 R 699
1370	2001 01 21.25683	07 29 38.45	+23 24 46.4		704	1385	2000 12 17.30550	04 00 17.68	+12 44 09.6	699
1370	2001 01 21.27181	07 29 37.46	+23 24 46.8		704	1385	2000 12 17.32430	04 00 16.84	+12 44 11.4	699
1370	2001 01 21.28707	07 29 36.36	+23 24 47.3		704	1385	2000 12 17.34302	04 00 16.00	+12 44 12.9	699
1370	2001 01 21.30261	07 29 35.28	+23 24 47.8		704	1385	2001 01 20.15363	03 51 07.79	+14 32 56.8	704
1370	2001 01 21.30473	07 29 35.14	+23 24 47.8		704	1385	2001 01 20.18487	03 51 08.16	+14 33 07.6	704
1370	2001 01 21.31992	07 29 34.06	+23 24 48.1		704	1385				

1389	2001 02 02.48124	13 37 45.95	-09 37 19.9		704	1403	2001 01 29.36863	09 19 21.76	+10 07 56.7	704
1389	2001 02 02.51066	13 37 46.60	-09 37 23.0		704	1403	2001 01 31.32039	09 17 42.68	+10 19 22.2	704
1390	2001 01 04.28525	07 13 02.59	+49 14 15.6	14.1 R	699	1403	2001 01 31.33531	09 17 41.88	+10 19 27.6	704
1390	2001 01 04.30878	07 13 00.95	+49 14 18.9		699	1403	2001 01 31.35023	09 17 41.11	+10 19 33.2	704
1390	2001 01 04.33233	07 12 59.30	+49 14 22.5		699	1403	2001 01 31.36515	09 17 40.31	+10 19 38.5	704
1390	2001 01 04.35593	07 12 57.69	+49 14 25.9		699	1403	2001 01 31.38007	09 17 39.55	+10 19 44.1	704
1390	2001 01 17.25775	06 58 42.59	+49 28 31.6		704	1404	2000 11 08.43340	10 15 53.65	+15 03 55.7	699
1390	2001 01 17.27342	06 58 41.52	+49 28 30.6		704	1404	2000 11 08.45675	10 15 54.23	+15 03 52.1	699
1390	2001 01 17.28953	06 58 40.44	+49 28 30.6		704	1404	2000 11 08.48018	10 15 54.79	+15 03 47.1	699
1390	2001 01 17.30637	06 58 39.39	+49 28 29.7		704	1404	2000 11 08.50365	10 15 55.35	+15 03 43.3	699
1390	2001 01 17.32301	06 58 38.14	+49 28 28.9		704	1404	2001 01 19.40364	10 15 42.36	+13 54 32.2	704
1391	2000 11 02.89971	08 49 23.85	+18 05 01.5	16.3	327	1404	2001 01 19.41920	10 15 41.92	+13 54 32.9	704
1391	2000 11 02.90291	08 49 24.07	+18 05 01.1		327	1404	2001 01 19.43480	10 15 41.51	+13 54 33.4	704
1391	2000 11 02.90611	08 49 24.27	+18 05 01.0		327	1404	2001 01 19.45046	10 15 41.07	+13 54 34.2	704
1391	2001 01 19.20226	09 08 14.81	+21 56 40.4	14.6 R	699	1404	2001 01 19.46924	10 15 40.59	+13 54 35.3	704
1391	2001 01 19.22414	09 08 13.70	+21 56 51.5		699	1404	2001 02 01.32943	10 09 33.61	+14 08 50.1	704
1391	2001 01 19.24604	09 08 12.59	+21 57 02.5		699	1404	2001 02 01.34440	10 09 33.10	+14 08 51.6	704
1391	2001 01 19.26793	09 08 11.47	+21 57 13.5		699	1404	2001 02 01.35926	10 09 32.60	+14 08 52.7	704
1391	2001 01 19.33293	09 08 08.07	+21 57 46.5		704	1404	2001 02 01.37411	10 09 32.15	+14 08 53.0	704
1391	2001 01 19.34909	09 08 07.23	+21 57 54.5		704	1404	2001 02 01.38897	10 09 31.62	+14 08 55.0	704
1391	2001 01 19.36447	09 08 06.43	+21 58 02.3		704	1404	2001 02 02.31415	10 09 02.72	+14 10 03.1	704
1391	2001 01 19.37986	09 08 05.62	+21 58 09.7		704	1404	2001 02 02.32904	10 09 02.23	+14 10 04.8	704
1391	2001 01 19.39526	09 08 04.81	+21 58 17.4		704	1404	2001 02 02.34394	10 09 01.72	+14 10 05.6	704
1391	2001 02 01.23170	08 56 18.44	+23 43 20.4	14.2 R	699	1404	2001 02 02.35885	10 09 01.26	+14 10 06.8	704
1391	2001 02 01.26234	08 56 16.54	+23 43 35.0		704	1404	2001 02 02.37376	10 09 00.70	+14 10 07.8	704
1391	2001 02 01.27713	08 56 15.62	+23 43 42.1		704	1404	2001 02 03.30902	10 08 31.20	+14 11 17.8	704
1391	2001 02 01.27842	08 56 15.58	+23 43 42.7		699	1404	2001 02 03.32402	10 08 30.72	+14 11 19.1	704
1391	2001 02 01.29240	08 56 14.67	+23 43 49.7		704	1404	2001 02 03.33887	10 08 30.23	+14 11 20.0	704
1391	2001 02 01.30718	08 56 13.79	+23 43 56.7		704	1404	2001 02 03.35371	10 08 29.72	+14 11 20.6	704
1391	2001 02 01.32196	08 56 12.90	+23 44 03.8		704	1404	2001 02 03.36856	10 08 29.25	+14 11 22.4	704
1391	2001 02 01.32817	08 56 12.55	+23 44 06.1		699	1405	2001 01 26.08108	23 53 32.26	+05 23 22.0	699
1391	2001 02 01.37565	08 56 09.66	+23 44 28.2		699	1405	2001 01 26.09232	23 53 33.61	+05 23 30.4	699
1391	2001 02 03.31089	08 54 16.28	+23 59 23.5		704	1405	2001 01 26.10357	23 53 34.91	+05 23 38.4	699
1391	2001 02 03.32589	08 54 15.36	+23 59 30.2		704	1405	2001 01 26.11464	23 53 36.21	+05 23 46.5	699
1391	2001 02 03.34073	08 54 14.50	+23 59 36.9		704	1406	2001 02 01.48334	15 22 25.41	-29 46 48.1	704
1391	2001 02 03.35558	08 54 13.55	+23 59 43.6		704	1406	2001 02 01.49824	15 22 26.34	-29 46 53.8	704
1391	2001 02 03.37042	08 54 12.67	+23 59 50.2		704	1409	2000 10 17.10569	20 07 46.37	-15 45 46.0	699
1395	2000 10 26.08252	00 40 01.62	+14 00 15.2	15.9 R	699	1409	2000 10 17.12909	20 07 47.55	-15 45 46.8	699
1395	2000 10 26.11093	00 40 00.60	+14 00 04.0		699	1409	2000 10 17.15257	20 07 48.74	-15 45 47.5	699
1395	2000 10 26.12498	00 40 00.10	+13 59 57.5		699	1409	2000 10 17.17659	20 07 49.94	-15 45 48.2	699
1395	2000 10 26.13906	00 39 59.62	+13 59 52.2		699	1409	2000 11 13.08620	20 37 04.15	-15 19 36.5	699
1395	2001 01 19.07824	01 00 09.39	+10 57 16.0		704	1409	2000 11 13.10884	20 37 05.88	-15 19 32.7	699
1395	2001 01 19.10239	01 00 10.75	+10 57 20.2		704	1410	2001 01 19.49814	14 20 53.85	-08 54 38.3	704
1395	2001 01 19.11911	01 00 11.68	+10 57 23.8		704	1410	2001 01 19.51377	14 20 54.54	-08 54 39.0	704
1395	2001 01 19.13491	01 00 12.57	+10 57 26.7		704	1410	2001 01 19.52955	14 20 55.26	-08 54 39.8	704
1395	2001 01 19.15015	01 00 13.46	+10 57 30.2		704	1410	2001 01 31.49699	14 29 01.26	-08 58 02.1	704
1395	2001 02 02.25444	01 14 40.76	+11 48 20.6	17.6	608	1410	2001 01 31.51292	14 29 01.88	-08 58 01.3	704
1395	2001 02 02.26458	01 14 41.42	+11 48 22.7	17.4	608	1410	2001 01 31.52936	14 29 02.53	-08 58 00.2	704
1395	2001 02 02.27485	01 14 42.07	+11 48 25.1	17.6	608	1410	2001 02 01.47885	14 29 35.57	-08 57 37.3	704
1396	2000 10 17.10335	20 33 26.74	-21 22 51.3	15.5 R	699	1410	2001 02 01.48625	14 29 35.81	-08 57 37.3	704
1396	2000 10 17.12675	20 33 28.52	-21 22 40.4		699	1410	2001 02 01.49426	14 29 36.08	-08 57 37.2	704
1396	2000 10 17.15021	20 33 30.03	-21 22 30.8		699	1410	2001 02 01.50148	14 29 36.34	-08 57 37.0	704
1396	2000 10 17.17423	20 33 31.79	-21 22 20.3		699	1410	2001 02 01.50947	14 29 36.58	-08 57 36.6	704
1396	2000 12 20.42443	22 12 43.79	-11 27 28.0		327	1410	2001 02 01.51668	14 29 36.83	-08 57 36.1	704
1396	2000 12 20.43345	22 12 44.70	-11 27 21.8		327	1410	2001 02 01.52468	14 29 37.12	-08 57 36.5	704
1396	2000 12 20.44235	22 12 45.68	-11 27 15.5		327	1410	2001 02 01.53187	14 29 37.36	-08 57 35.7	704
1397	2001 01 19.40990	11 15 01.52	+09 45 30.0		704	1410	2001 02 02.45590	14 30 08.71	-08 57 07.0	704
1397	2001 01 19.42545	11 15 01.28	+09 45 34.9		704	1410	2001 02 02.47118	14 30 09.20	-08 57 06.6	704
1397	2001 01 19.44116	11 15 00.98	+09 45 37.2		704	1410	2001 02 02.47326	14 30 09.25	-08 57 06.4	704
1397	2001 01 19.45994	11 15 00.76	+09 45 40.9		704	1410	2001 02 02.48600	14 30 09.70	-08 57 06.0	704
1397	2001 01 19.47705	11 15 00.34	+09 45 44.5		704	1410	2001 02 02.48812	14 30 09.77	-08 57 05.6	704
1397	2001 01 25.30247	11 13 20.80	+10 05 49.9	15.7 V	739	1410	2001 02 02.50084	14 30 10.20	-08 57 05.2	704
1397	2001 01 25.33844	11 13 19.99	+10 05 58.4	15.6 V	739	1410	2001 02 02.50257	14 30 10.25	-08 57 05.1	704
1397	2001 01 25.37431	11 13 19.17	+10 06 06.8	15.7 V	739	1410	2001 02 02.51569	14 30 10.67	-08 57 04.6	704
1397	2001 01 31.33156	11 10 47.86	+10 31 14.6		704	1410	2001 02 02.51722	14 30 10.70	-08 57 04.4	704
1397	2001 01 31.34648	11 10 47.39	+10 31 19.6		704	1410	2001 02 02.53181	14 30 11.31	-08 57 03.4	704
1397	2001 01 31.36141	11 10 46.88	+10 31 23.6		704	1413	2001 01 26.47276	14 59 08.66	-11 56 46.4	704
1397	2001 01 31.37633	11 10 46.45	+10 31 28.2		704	1413	2001 01 26.48813	14 59 09.53	-11 56 47.5	704
1397	2001 01 31.39125	11 10 45.91	+10 31 32.0		704	1413	2001 01 26.50335	14 59 10.38	-11 56 48.2	704
1397	2001 02 01.33638	11 10 17.57	+10 35 53.6		704	1413	2001 01 26.51906	14 59 11.27	-11 56 49.5	704
1397	2001 02 01.35124	11 10 17.09	+10 35 57.9		704	1413	2001 02 01.48293	15 04 40.50	-12 00 16.1	704
1397	2001 02 01.36610	11 10 16.61	+10 36 02.4		704	1413	2001 02 01.49837	15 04 41.28	-12 00 15.7	704
1397	2001 02 01.38096	11 10 16.11	+10 36 06.5		704	1413	2001 02 01.51356	15 04 42.04	-12 00 16.4	704
1397	2001 02 01.39583	11 10 15.60	+10 36 10.9		704	1413	2001 02 01.52875	15 04 42.84	-12 00 16.6	704
1398	2001 01 19.41879	11 57 47.92	-11 49 46.3		704	1420	2001 01 15.10684	04 37 22.81	+21 45 45.6	17.6 V
1398	2001 01 19.43460	11 57 47.85	-11 49 50.1		704	1420	2001 01 15.13478	04 37 22.26	+21 45 43.0	16.6 V
1398	2001 01 19.44996	11 57 47.77	-11 49 54.3		704	1420	2001 01 15.16278	04 37 21.71	+21 45 40.3	16.8 V
1398	2001 01 19.46541	11 57 47.67	-11 50 00.7		704	1420	2001 01 20.15749	04 36 11.19	+21 38 40.9	704
1398	2001 01 26.40536	11 56 58.57	-12 17 32.7		704	1420	2001 01 20.17224	04 36 11.06	+21 38 38.1	704
1398	2001 01 26.42105	11 56 58.34	-12 17 36.0		704	1420	2001 01 20.21653	04 36 10.33	+21 38 34.7	704
1398	2001 01 26.43610	11 56 58.16	-12 17 39.0		704	1421	2000 11 08.42638	10 26 49.19	+19 57 57.6	699
1398	2001 01 26.45105	11 56 57.89	-12 17 44.7		704	1421	2000 11 08.44975	10 26 50.69	+19 57 53.2	699
1399	2001 01 31.50739	13 44 41.02	-07 29 57.5		704	1421	2000 11 08.47315	10 26 52.20	+19 57 48.6	699

2001 FEB. 8

M.P.S. 25837

1423	2001 02 01.22990	08 26 49.23	+23 20 20.9	14.6 R	699	1442	2001 01 24.13355	04 50 10.52	+21 13 13.0	16.3 V	691
1423	2001 02 01.25882	08 26 47.60	+23 20 26.4		704	1442	2001 01 24.16137	04 50 10.22	+21 13 12.5	16.2 V	691
1423	2001 02 01.27360	08 26 46.73	+23 20 28.3		704	1447	2000 10 17.09557	19 49 34.04	-26 14 45.5	16.4 R	699
1423	2001 02 01.27656	08 26 46.60	+23 20 29.7		699	1447	2000 10 17.11894	19 49 35.40	-26 14 38.8		699
1423	2001 02 01.28839	08 26 45.90	+23 20 31.6		704	1447	2000 10 17.14237	19 49 36.79	-26 14 33.3		699
1423	2001 02 01.30365	08 26 45.05	+23 20 34.3		704	1447	2000 10 17.16626	19 49 38.13	-26 14 26.2		699
1423	2001 02 01.31844	08 26 44.18	+23 20 37.4		704	1449	2000 11 08.43730	10 22 50.69	+12 14 19.5	16.0 R	699
1423	2001 02 01.32622	08 26 43.81	+23 20 38.9		699	1449	2000 11 08.46065	10 22 52.72	+12 14 10.7		699
1423	2001 02 01.37366	08 26 41.17	+23 20 47.7		699	1449	2000 11 08.48409	10 22 54.73	+12 14 02.8		699
1423	2001 02 03.24604	08 25 00.04	+23 26 28.8		704	1449	2000 11 08.50756	10 22 56.80	+12 13 54.6		699
1423	2001 02 03.26104	08 24 59.27	+23 26 31.5		704	1449	2001 01 19.41115	11 31 24.47	+10 00 05.7		704
1423	2001 02 03.27602	08 24 58.30	+23 26 34.2		704	1449	2001 01 19.42669	11 31 24.70	+10 00 11.1		704
1423	2001 02 03.29103	08 24 57.55	+23 26 37.2		704	1449	2001 01 19.44241	11 31 24.82	+10 00 15.6		704
1423	2001 02 03.30647	08 24 56.68	+23 26 39.4		704	1449	2001 01 19.46119	11 31 24.93	+10 00 20.5		704
1424	2001 01 26.47178	14 44 10.74	-12 54 31.6		704	1449	2001 01 19.47830	11 31 25.13	+10 00 26.5		704
1424	2001 01 26.48708	14 44 11.38	-12 54 34.8		704	1449	2001 01 31.39405	11 31 15.66	+11 10 03.2		704
1424	2001 01 26.50237	14 44 12.00	-12 54 38.1		704	1449	2001 01 31.40892	11 31 15.41	+11 10 10.7		704
1424	2001 01 26.51807	14 44 12.65	-12 54 42.0		704	1449	2001 01 31.42379	11 31 15.24	+11 10 17.8		704
1426	2001 01 26.08108	23 49 31.20	+04 22 36.6	16.3 R	699	1449	2001 01 31.43868	11 31 14.95	+11 10 23.9		704
1426	2001 01 26.09232	23 49 32.12	+04 22 42.3		699	1449	2001 02 01.39859	11 31 02.29	+11 17 19.5		704
1426	2001 01 26.10357	23 49 32.97	+04 22 48.0		699	1449	2001 02 01.41354	11 31 01.99	+11 17 24.9		704
1426	2001 01 26.11464	23 49 33.80	+04 22 53.8		699	1449	2001 02 01.42849	11 31 01.79	+11 17 33.8		704
1428	2000 11 08.42950	09 46 31.06	+16 04 11.5	15.6 R	699	1449	2001 02 01.45952	11 31 01.21	+11 17 48.3		704
1428	2000 11 08.45286	09 46 32.30	+16 04 11.2		699	1450	2001 01 17.06858	06 47 55.87	+27 43 00.5	14.5 V	636
1428	2000 11 08.47628	09 46 33.52	+16 04 11.2		699	1450	2001 01 17.09549	06 47 54.39	+27 43 04.5	14.6 V	636
1428	2000 11 08.49973	09 46 34.77	+16 04 11.0		699	1450	2001 01 19.25537	06 46 01.22	+27 48 37.2		704
1428	2001 01 18.31781	10 01 01.67	+21 36 28.0		704	1450	2001 01 19.27060	06 46 00.42	+27 48 39.1		704
1428	2001 01 18.33324	10 01 01.08	+21 36 36.4		704	1450	2001 01 19.28585	06 45 59.61	+27 48 41.2		704
1428	2001 01 18.34880	10 01 00.53	+21 36 45.1		704	1450	2001 01 19.30160	06 45 58.77	+27 48 43.4		704
1428	2001 01 18.36425	10 00 59.96	+21 36 53.7		704	1450	2001 01 19.31695	06 45 57.96	+27 48 45.6		704
1428	2001 01 18.37971	10 00 59.37	+21 37 02.3		704	1450	2001 02 03.20549	06 36 34.92	+28 12 20.3		704
1428	2001 02 03.31643	09 49 23.49	+24 06 17.0		704	1450	2001 02 03.22015	06 36 34.52	+28 12 20.7		704
1428	2001 02 03.33143	09 49 22.73	+24 06 25.4		704	1450	2001 02 03.23477	06 36 34.03	+28 12 21.4		704
1428	2001 02 03.34627	09 49 21.96	+24 06 33.3		704	1454	2000 12 16.16354	03 29 17.96	+27 51 45.0	15.5 R	699
1428	2001 02 03.36112	09 49 21.22	+24 06 41.5		704	1454	2000 12 16.18545	03 29 16.90	+27 51 40.0		699
1428	2001 02 03.37597	09 49 20.45	+24 06 49.4		704	1454	2000 12 16.20742	03 29 15.85	+27 51 34.8		699
1429	2001 01 31.39884	12 16 08.78	+07 32 11.6		704	1454	2000 12 16.22937	03 29 14.78	+27 51 29.4		699
1429	2001 01 31.41371	12 16 08.45	+07 32 14.5		704	1454	2001 01 19.16579	03 25 38.10	+26 14 01.0		704
1429	2001 01 31.42860	12 16 08.20	+07 32 18.5		704	1454	2001 01 19.18702	03 25 38.71	+26 13 59.7		704
1429	2001 01 31.44348	12 16 07.99	+07 32 21.5		704	1454	2001 01 19.20314	03 25 39.26	+26 13 58.5		704
1429	2001 01 31.45837	12 16 07.66	+07 32 24.9		704	1454	2001 01 19.21919	03 25 39.73	+26 13 56.0		704
1430	2000 12 29.69098	09 16 01.57	+17 44 14.3	16.9	327	1454	2001 01 19.23444	03 25 40.26	+26 13 54.6		704
1430	2000 12 29.70514	09 16 01.08	+17 44 16.0		327	1454	2001 01 21.15240	03 26 46.41	+26 12 01.2	15.7 R	699
1430	2000 12 29.71955	09 16 00.58	+17 44 17.8		327	1454	2001 01 21.17574	03 26 47.21	+26 11 59.9		699
1430	2001 01 20.30980	08 59 18.27	+18 45 49.0		704	1454	2001 01 21.19920	03 26 48.03	+26 11 58.5		699
1430	2001 01 20.32471	08 59 17.41	+18 45 52.2		704	1454	2001 01 21.22268	03 26 48.83	+26 11 57.1		699
1430	2001 01 20.33963	08 59 16.54	+18 45 55.0		704	1457	2000 12 16.07644	02 55 50.72	+24 05 46.4	15.3 R	699
1430	2001 01 20.35455	08 59 15.67	+18 45 58.2		704	1457	2000 12 16.09988	02 55 49.98	+24 05 40.4		699
1430	2001 01 20.36955	08 59 14.79	+18 46 01.1		704	1457	2000 12 16.12333	02 55 49.22	+24 05 33.8		699
1430	2001 01 21.31358	08 58 21.25	+18 49 03.5		704	1457	2000 12 16.14671	02 55 48.46	+24 05 27.4		699
1430	2001 01 21.32878	08 58 20.28	+18 49 06.4		704	1457	2001 01 19.09029	02 52 34.00	+22 21 06.1		704
1430	2001 01 21.34394	08 58 19.44	+18 49 09.3		704	1457	2001 01 19.11446	02 52 34.44	+22 21 04.8		704
1430	2001 01 21.35908	08 58 18.58	+18 49 12.0		704	1457	2001 01 19.16223	02 52 35.44	+22 21 00.7		704
1430	2001 01 21.37423	08 58 17.66	+18 49 14.9		704	1457	2001 01 26.15143	02 55 18.06	+22 14 28.3	16.0 R	699
1430	2001 01 25.31393	08 54 29.09	+19 01 56.9		704	1457	2001 01 26.17792	02 55 18.76	+22 14 27.4		699
1430	2001 01 25.32935	08 54 28.16	+19 01 59.6		704	1457	2001 01 26.20436	02 55 19.48	+22 14 26.6		699
1430	2001 01 25.34430	08 54 27.23	+19 02 02.6		704	1457	2001 01 26.23328	02 55 20.25	+22 14 25.6		699
1430	2001 01 25.35933	08 54 26.34	+19 02 05.7		704	1457	2001 02 03.09278	02 59 35.46	+22 12 52.8		704
1430	2001 01 25.37495	08 54 25.40	+19 02 08.3		704	1457	2001 02 03.10743	02 59 35.99	+22 12 53.1		704
1430	2001 01 29.23974	08 50 36.69	+19 14 20.1		704	1457	2001 02 03.12205	02 59 36.52	+22 12 53.8		704
1430	2001 01 29.25482	08 50 35.71	+19 14 23.8		704	1457	2001 02 03.13670	02 59 37.06	+22 12 53.7		704
1430	2001 01 29.27023	08 50 34.83	+19 14 26.5		704	1457	2001 02 03.15136	02 59 37.62	+22 12 54.3		704
1430	2001 01 29.28532	08 50 33.90	+19 14 27.7		704	1459	2001 02 03.38813	11 45 09.52	+23 17 54.8		704
1430	2001 01 29.30014	08 50 32.99	+19 14 31.5		704	1459	2001 02 03.40296	11 45 09.04	+23 17 59.9		704
1430	2001 02 01.23547	08 47 38.53	+19 23 28.4	16.1 R	699	1459	2001 02 03.41793	11 45 08.55	+23 18 04.9		704
1430	2001 02 01.28226	08 47 35.69	+19 23 36.4		699	1459	2001 02 03.43276	11 45 08.11	+23 18 10.1		704
1430	2001 02 01.33201	08 47 32.69	+19 23 45.7		699	1459	2001 02 03.44759	11 45 07.57	+23 18 15.5		704
1430	2001 02 01.37947	08 47 29.79	+19 23 53.9		699	1464	2000 10 17.09170	20 14 52.29	-29 51 25.9	16.5 R	699
1430	2001 02 03.31021	08 45 35.62	+19 29 34.9		704	1464	2000 10 17.11503	20 14 53.12	-29 51 20.6		699
1430	2001 02 03.32521	08 45 34.72	+19 29 37.6		704	1464	2000 10 17.13845	20 14 53.98	-29 51 15.8		699
1430	2001 02 03.34005	08 45 33.82	+19 29 40.3		704	1464	2000 10 17.16218	20 14 54.93	-29 51 11.0		699
1430	2001 02 03.35489	08 45 32.98	+19 29 42.6		704	1465	2001 01 19.31910	09 19 01.83	+06 58 07.4		704
1432	2001 01 19.15712	04 26 33.14	+14 20 30.6		704	1465	2001 01 19.33530	09 19 01.08	+06 58 10.9		704
1432	2001 01 19.20308	04 26 32.97	+14 20 47.9		704	1465	2001 01 19.35050	09 19 00.49	+06 58 15.4		704
1432	2001 01 21.16331	04 26 32.46	+14 31 26.2	15.2 R	699	1465	2001 01 19.36600	09 18 59.83	+06 58 19.5		704
1432	2001 01 21.21023	04 26 32.46	+14 31 41.3		699	1465	2001 01 19.38275	09 18 59.12	+06 58 23.9		704
1432	2001 01 21.23357	04 26 32.46	+14 31 49.1		699	1465	2001 01 31.31957	09 10 10.93	+08 00 15.3		704
1432	2001 02 02.15956	04 29 01.01	+15 38 47.8		704	1465	2001 01 31.33450	09 10 10.17	+08 00 20.4		704
1432	2001 02 02.17429	04 29 01.32	+15 38 53.0		704	1465	2001 01 31.34942	09 10 09.40	+08 00 25.7		704
1432	2001 02 02.18901	04 29 01.64	+15 38 58.3		704	1465	2001 01 31.36434	09 10 08.73	+08 00 31.1		704
1432	2001 02 02.20375	04 29 01.96	+15 39 03.0		704	1465	2001 02 01.30875	09 09 23.91	+08 06 08.3		704
1437	2001 01 19.42654	10									

1470	2001 01 21.12962	01 10 30.93	+09 38 19.8	699	1484	2001 01 20.42022	09 59 00.56	+37 59 26.4	704
1470	2001 01 21.13469	01 10 31.21	+09 38 20.3	704	1484	2001 01 20.43644	09 58 59.92	+37 59 38.0	704
1470	2001 01 21.13901	01 10 31.42	+09 38 22.7	699	1484	2001 02 04.28135	09 46 36.21	+40 41 37.3	704
1473	2001 01 19.08595	03 11 15.91	+07 39 55.4	704	1484	2001 02 04.29675	09 46 35.24	+40 41 46.1	704
1473	2001 01 19.10138	03 11 16.50	+07 39 57.7	704	1484	2001 02 04.31589	09 46 34.07	+40 41 56.9	704
1473	2001 01 19.11646	03 11 17.07	+07 40 00.2	704	1484	2001 02 04.33100	09 46 33.11	+40 42 05.3	704
1473	2001 01 19.13213	03 11 17.63	+07 40 02.2	704	1484	2001 02 04.34831	09 46 32.07	+40 42 14.9	704
1473	2001 01 19.14745	03 11 18.20	+07 40 04.9	704	1487	2001 01 19.28085	09 17 00.49	+17 53 41.0	14.9 R 699
1473	2001 01 27.10521	03 17 03.19	+08 03 47.5	704	1487	2001 01 19.30278	09 16 59.51	+17 53 46.6	699
1473	2001 01 27.12005	03 17 03.87	+08 03 48.7	704	1487	2001 01 19.32477	09 16 58.53	+17 53 52.0	699
1473	2001 01 27.13489	03 17 04.58	+08 03 51.6	704	1487	2001 01 19.34679	09 16 57.55	+17 53 57.6	699
1473	2001 01 27.24479	03 17 09.98	+08 04 13.4	16.3 608	1487	2001 01 20.31172	09 16 15.60	+17 57 58.8	704
1473	2001 01 27.25578	03 17 10.50	+08 04 15.8	16.3 608	1487	2001 01 20.32663	09 16 14.93	+17 58 03.1	704
1473	2001 01 27.26589	03 17 10.99	+08 04 17.7	16.2 608	1487	2001 01 20.34156	09 16 14.27	+17 58 06.8	704
1475	2000 12 17.17673	03 20 06.60	+12 12 27.6	15.5 R 699	1487	2001 01 20.35648	09 16 13.58	+17 58 10.2	704
1475	2000 12 17.19631	03 20 06.18	+12 12 25.9	699	1487	2001 01 20.37148	09 16 12.89	+17 58 14.3	704
1475	2000 12 17.21602	03 20 05.74	+12 12 24.5	699	1487	2001 01 21.37747	09 15 28.26	+18 02 27.7	704
1475	2000 12 17.26597	03 20 04.65	+12 12 20.7	699	1487	2001 01 21.39251	09 15 27.57	+18 02 31.5	704
1475	2001 01 20.15084	03 29 00.98	+13 13 24.2	704	1487	2001 01 21.40754	09 15 26.87	+18 02 35.4	704
1475	2001 01 20.16578	03 29 01.65	+13 13 28.0	704	1487	2001 01 21.42255	09 15 26.20	+18 02 39.4	704
1475	2001 01 20.18211	03 29 02.40	+13 13 32.1	704	1487	2001 01 21.43756	09 15 25.49	+18 02 43.4	704
1475	2001 01 20.19935	03 29 03.17	+13 13 36.6	704	1487	2001 02 01.23355	09 06 48.94	+18 48 57.9	14.8 R 699
1475	2001 01 20.21428	03 29 03.89	+13 13 40.1	704	1487	2001 02 01.28026	09 06 46.54	+18 49 09.9	699
1475	2001 01 21.07148	03 29 45.84	+13 17 17.7	704	1487	2001 02 01.32332	09 06 44.27	+18 49 20.7	704
1475	2001 01 21.08854	03 29 46.66	+13 17 21.8	704	1487	2001 02 01.33006	09 06 43.98	+18 49 22.8	699
1475	2001 01 21.10472	03 29 47.39	+13 17 26.2	704	1487	2001 02 01.33827	09 06 43.56	+18 49 24.8	704
1475	2001 01 21.11976	03 29 48.11	+13 17 30.2	704	1487	2001 02 01.35313	09 06 42.78	+18 49 28.9	704
1475	2001 01 21.13525	03 29 48.87	+13 17 34.4	704	1487	2001 02 01.36799	09 06 42.03	+18 49 32.9	704
1475	2001 01 22.07493	03 30 36.11	+13 21 37.4	704	1487	2001 02 01.37756	09 06 41.54	+18 49 34.8	699
1475	2001 01 22.09176	03 30 36.92	+13 21 41.8	704	1487	2001 02 01.38285	09 06 41.25	+18 49 36.8	704
1475	2001 01 22.10746	03 30 37.70	+13 21 46.0	704	1487	2001 02 02.84270	09 05 28.52	+18 55 45.4	14.2 106
1475	2001 01 22.12273	03 30 38.45	+13 21 50.2	704	1487	2001 02 02.86516	09 05 27.38	+18 55 51.4	14.9 106
1475	2001 01 22.13828	03 30 39.22	+13 21 54.3	704	1487	2001 02 02.88748	09 05 26.23	+18 55 57.1	14.8 106
1475	2001 01 29.09212	03 37 11.43	+13 54 10.0	704	1487	2001 02 03.31170	09 05 04.85	+18 57 44.7	704
1475	2001 01 29.10784	03 37 12.44	+13 54 15.1	704	1487	2001 02 03.32670	09 05 04.07	+18 57 48.6	704
1475	2001 01 29.12260	03 37 13.20	+13 54 19.5	704	1487	2001 02 03.34154	09 05 03.31	+18 57 52.1	704
1477	2001 01 24.47809	13 31 30.39	-24 01 18.5	704	1487	2001 02 03.35638	09 05 02.54	+18 57 55.6	704
1477	2001 01 24.49298	13 31 30.59	-24 01 24.3	704	1487	2001 02 03.37123	09 05 01.77	+18 57 58.9	704
1477	2001 01 24.50781	13 31 30.94	-24 01 30.5	704	1489	2001 01 15.66359	08 54 47.86	+15 35 26.7	15.6 V 300
1477	2001 01 24.52265	13 31 31.16	-24 01 38.0	704	1489	2001 01 15.67113	08 54 47.51	+15 35 28.6	300
1482	2001 01 19.33656	09 45 32.49	+17 37 10.0	704	1489	2001 01 15.67590	08 54 47.30	+15 35 29.8	300
1482	2001 01 19.35265	09 45 31.82	+17 37 14.6	704	1489	2001 01 15.68052	08 54 47.05	+15 35 30.4	300
1482	2001 01 19.36804	09 45 31.19	+17 37 18.7	704	1489	2001 01 15.68517	08 54 46.87	+15 35 31.1	300
1482	2001 01 19.38343	09 45 30.53	+17 37 22.6	704	1489	2001 01 19.27928	08 52 06.38	+15 48 21.8	15.3 R 699
1482	2001 01 19.39883	09 45 29.87	+17 37 26.8	704	1489	2001 01 19.30121	08 52 05.33	+15 48 26.7	699
1482	2001 01 21.38618	09 44 07.50	+17 46 27.4	15.6 V 691	1489	2001 01 19.32320	08 52 04.30	+15 48 31.5	699
1482	2001 01 21.40816	09 44 06.53	+17 46 33.2	15.4 V 691	1489	2001 01 19.34521	08 52 03.24	+15 48 36.4	699
1482	2001 01 21.42985	09 44 05.58	+17 46 39.3	15.2 V 691	1489	2001 01 20.30844	08 51 18.64	+15 52 09.9	704
1482	2001 01 22.63126	09 43 13.92	+17 52 11.1	16.6 V 300	1489	2001 01 20.32334	08 51 17.92	+15 52 12.7	704
1482	2001 01 22.64245	09 43 13.43	+17 52 14.2	300	1489	2001 01 20.33826	08 51 17.18	+15 52 16.0	704
1482	2001 01 22.65566	09 43 12.83	+17 52 17.9	300	1489	2001 01 20.35318	08 51 16.45	+15 52 19.3	704
1482	2001 01 22.66682	09 43 12.31	+17 52 20.9	300	1489	2001 01 20.36819	08 51 15.84	+15 52 22.4	704
1482	2001 01 22.69216	09 43 11.14	+17 52 28.2	16.6 V 300	1489	2001 01 21.31235	08 50 31.65	+15 55 55.4	704
1482	2001 02 01.32617	09 35 31.89	+18 38 00.4	704	1489	2001 01 21.32755	08 50 30.79	+15 55 58.9	704
1482	2001 02 01.34112	09 35 31.10	+18 38 04.6	704	1489	2001 01 21.34271	08 50 30.09	+15 56 01.9	704
1482	2001 02 01.35598	09 35 30.31	+18 38 08.8	704	1489	2001 01 21.35785	08 50 29.34	+15 56 05.2	704
1482	2001 02 01.37084	09 35 29.52	+18 38 13.2	704	1489	2001 01 21.37301	08 50 28.59	+15 56 08.4	704
1482	2001 02 01.38570	09 35 28.74	+18 38 17.3	704	1489	2001 01 29.23906	08 44 06.54	+16 26 38.5	704
1482	2001 02 03.31548	09 33 50.09	+18 47 23.1	704	1489	2001 01 29.26954	08 44 04.87	+16 26 46.0	704
1482	2001 02 03.33048	09 33 49.28	+18 47 27.2	704	1489	2001 01 29.28463	08 44 04.09	+16 26 49.5	704
1482	2001 02 03.34533	09 33 48.48	+18 47 31.6	704	1489	2001 01 29.29946	08 44 03.32	+16 26 52.7	704
1482	2001 02 03.36017	09 33 47.69	+18 47 35.4	704	1489	2001 02 01.24098	08 41 38.07	+16 38 29.5	15.2 R 699
1482	2001 02 03.37502	09 33 46.89	+18 47 39.9	704	1489	2001 02 01.28834	08 41 35.67	+16 38 40.9	699
1483	2001 01 19.49686	14 03 04.12	-07 42 31.8	704	1489	2001 02 01.33789	08 41 33.16	+16 38 52.6	699
1483	2001 01 19.51250	14 03 05.24	-07 42 36.9	704	1489	2001 02 01.38510	08 41 30.75	+16 39 03.7	699
1483	2001 01 19.52827	14 03 06.36	-07 42 42.1	704	1489	2001 02 02.24544	08 40 48.63	+16 42 26.8	704
1483	2001 01 31.49575	14 16 25.07	-08 41 14.7	704	1489	2001 02 02.26025	08 40 47.89	+16 42 30.3	704
1483	2001 01 31.51168	14 16 26.00	-08 41 18.7	704	1489	2001 02 02.27508	08 40 47.14	+16 42 33.9	704
1483	2001 01 31.52813	14 16 26.99	-08 41 22.6	704	1489	2001 02 02.28991	08 40 46.38	+16 42 37.3	704
1483	2001 02 01.47746	14 17 23.64	-08 45 18.0	704	1489	2001 02 02.30473	08 40 45.63	+16 42 41.0	704
1483	2001 02 01.49288	14 17 24.51	-08 45 21.9	704	1489	2001 02 03.23510	08 40 00.14	+16 46 19.9	704
1483	2001 02 01.50808	14 17 25.36	-08 45 25.8	704	1489	2001 02 03.25008	08 39 59.36	+16 46 23.5	704
1483	2001 02 01.52329	14 17 26.27	-08 45 29.7	704	1489	2001 02 03.26507	08 39 58.60	+16 46 27.1	704
1483	2001 02 02.47120	14 18 21.70	-08 49 17.1	704	1489	2001 02 03.28006	08 39 57.84	+16 46 30.5	704
1483	2001 02 02.48564	14 18 22.51	-08 49 20.5	704	1489	2001 02 03.29506	08 39 57.07	+16 46 34.2	704
1483	2001 02 02.50051	14 18 23.35	-08 49 24.2	704	1491	2000 11 08.43886	10 31 49.15	+09 04 06.6	16.5 R 699
1483	2001 02 02.51505	14 18 24.17	-08 49 27.8	704	1491	2000 11 08.46222	10 31 50.71	+09 03 56.0	699
1483	2001 02 02.52971	14 18 24.97	-08 49 31.1	704	1491	2000 11 08.48565	10 31 52.24	+09 03 45.8	699
1484	2001 01 06.37449	10 04 39.08	+35 07 43.0	704	1491	2000 11 08.50913	10 31 53.81	+09 03 35.5	699
1484	2001 01 06.38921	10 04 38.89	+35 07 53.8	704	1491	2001 01 20.40116	11 10 50.83	+03 30 32.8	704
1484	2001 01 06.40386	10 04 38.74	+35 08 04.1	704	1491	2001 01 20.41635	11 10 50.65	+03 30 34.5	704
1484	2001 01 06.41886	10 04 38.56	+35 08 15.4	704	1491	2001 01 20.43257	11 10 50.35	+03 30 33.3	704
1484	2001 01 06.43349	10 04 38.39	+35 08 25.9	704	1491	2001 01 20.44854	11 10 50.06	+03 30 32.9	704
1484	2001 01 17.34211	10 00 48.74	+37 21 58.6	704	1491	2001 01 21.40457	11 10 36.75	+03 30 22.3	704
1484	2001 01 17.34544	10 00 48.64	+37 22 01.1	704	1491	2001 01 21.41959	11 10 36.45	+03 30 22.2	704
1484	2001 01 1								

1493	2001 01 20.41482	11 02 09.20	+06 10 55.4	704	1519	2001 01 07.37132	07 45 47.42	+39 24 06.0	704
1493	2001 01 20.43105	11 02 08.79	+06 10 57.3	704	1519	2001 01 18.28959	07 34 07.99	+39 39 03.9	704
1493	2001 01 20.44694	11 02 08.34	+06 10 59.3	704	1519	2001 01 18.30555	07 34 06.95	+39 39 04.0	704
1493	2001 01 21.38802	11 01 45.37	+06 12 42.4	704	1519	2001 01 18.32468	07 34 05.72	+39 39 04.7	704
1493	2001 01 21.40305	11 01 44.87	+06 12 44.5	704	1519	2001 01 18.34187	07 34 04.61	+39 39 04.6	704
1493	2001 01 21.41807	11 01 44.47	+06 12 46.4	704	1520	2001 01 04.48634	12 33 27.42	-20 17 48.2	16.3 R 699
1493	2001 01 21.43308	11 01 44.08	+06 12 47.7	704	1520	2001 01 04.50688	12 33 28.04	-20 17 57.3	699
1493	2001 01 21.44810	11 01 43.60	+06 12 50.8	704	1520	2001 01 04.52744	12 33 28.60	-20 18 05.7	699
1493	2001 01 29.31381	10 57 40.47	+06 32 10.3	704	1520	2001 01 04.54791	12 33 29.22	-20 18 14.1	699
1493	2001 01 29.32871	10 57 39.85	+06 32 12.2	704	1522	2001 01 19.16965	03 59 20.30	+23 47 31.0	704
1493	2001 01 29.34366	10 57 39.29	+06 32 15.0	704	1522	2001 01 19.19082	03 59 20.53	+23 47 34.6	704
1493	2001 01 29.35856	10 57 38.75	+06 32 17.8	704	1522	2001 01 19.20696	03 59 20.68	+23 47 36.3	704
1493	2001 01 29.37346	10 57 38.18	+06 32 20.7	704	1524	2001 01 06.15293	04 06 11.17	+38 33 06.1	704
1493	2001 01 31.33075	10 56 24.56	+06 38 25.2	704	1524	2001 01 06.16763	04 06 10.80	+38 33 01.5	704
1493	2001 01 31.34567	10 56 23.95	+06 38 28.4	704	1524	2001 01 06.18269	04 06 10.41	+38 32 56.8	704
1493	2001 01 31.36060	10 56 23.36	+06 38 31.2	704	1524	2001 01 06.19871	04 06 10.03	+38 32 51.9	704
1493	2001 01 31.37552	10 56 22.74	+06 38 34.3	704	1524	2001 01 06.21431	04 06 09.60	+38 32 46.1	704
1493	2001 01 31.39044	10 56 22.14	+06 38 37.3	704	1524	2001 01 18.17842	04 03 32.23	+37 30 10.8	704
1494	2001 01 20.23616	05 51 56.59	+19 10 26.2	704	1524	2001 01 18.19491	04 03 32.24	+37 30 04.8	704
1494	2001 01 20.26276	05 51 55.65	+19 10 28.1	704	1524	2001 01 18.21367	04 03 32.09	+37 29 58.5	704
1494	2001 01 20.27965	05 51 54.95	+19 10 29.7	704	1526	2001 01 25.47995	13 53 17.68	-15 35 11.5	704
1494	2001 01 20.29577	05 51 54.33	+19 10 29.9	704	1526	2001 01 25.49494	13 53 18.27	-15 35 17.0	704
1494	2001 01 20.31241	05 51 53.68	+19 10 31.7	704	1526	2001 01 25.50978	13 53 18.78	-15 35 23.1	704
1495	2001 01 19.44852	12 28 16.11	+05 11 37.7	704	1526	2001 01 25.52516	13 53 19.37	-15 35 29.3	704
1495	2001 01 19.46730	12 28 16.34	+05 11 36.6	704	1527	2001 01 31.39597	11 46 33.44	+06 20 44.8	704
1495	2001 01 19.48441	12 28 16.66	+05 11 33.2	704	1527	2001 01 31.41085	11 46 33.05	+06 20 47.7	704
1495	2001 01 20.38201	12 28 27.61	+05 09 59.7	16.2 V 739	1527	2001 01 31.42572	11 46 32.69	+06 20 50.3	704
1495	2001 01 20.42286	12 28 28.04	+05 09 55.4	16.3 V 739	1527	2001 01 31.44061	11 46 32.28	+06 20 52.9	704
1495	2001 01 20.46286	12 28 28.43	+05 09 51.5	16.2 V 739	1527	2001 01 31.45549	11 46 31.85	+06 20 55.7	704
1495	2001 02 01.40920	12 29 00.17	+04 58 09.8	15.5 R 699	1527	2001 02 01.40011	11 46 09.65	+06 23 26.3	704
1495	2001 02 01.43720	12 28 59.99	+04 58 09.5	699	1527	2001 02 01.41506	11 46 09.22	+06 23 29.0	704
1495	2001 02 01.46536	12 28 59.74	+04 58 08.9	699	1527	2001 02 01.43001	11 46 08.83	+06 23 31.8	704
1495	2001 02 01.49359	12 28 59.51	+04 58 08.6	699	1527	2001 02 01.44494	11 46 08.40	+06 23 34.8	704
1498	2001 01 21.47683	11 16 31.91	-11 39 05.7	704	1527	2001 02 01.46103	11 46 07.97	+06 23 37.7	704
1498	2001 01 21.49204	11 16 31.58	-11 39 09.4	704	1529	2000 12 17.17673	03 22 07.00	+10 18 39.8	14.9 R 699
1498	2001 01 21.50718	11 16 31.28	-11 39 11.0	704	1529	2000 12 17.19631	03 22 06.45	+10 18 42.0	699
1498	2001 01 21.52372	11 16 30.96	-11 39 14.8	704	1529	2000 12 17.21602	03 22 05.91	+10 18 44.0	699
1498	2001 01 26.38510	11 14 47.65	-11 48 29.9	704	1529	2000 12 17.26597	03 22 04.54	+10 18 49.5	699
1498	2001 01 26.40026	11 14 47.28	-11 48 31.5	704	1529	2001 01 20.15028	03 18 45.46	+12 08 16.1	704
1498	2001 01 26.41579	11 14 46.87	-11 48 33.6	704	1529	2001 01 20.16522	03 18 45.82	+12 08 21.2	704
1498	2001 01 26.43106	11 14 46.50	-11 48 34.7	704	1529	2001 01 20.18155	03 18 46.05	+12 08 25.1	704
1498	2001 01 26.44599	11 14 46.10	-11 48 36.3	704	1529	2001 01 20.19846	03 18 46.28	+12 08 29.6	704
1499	2001 01 21.25297	07 11 42.95	+08 14 40.0	704	1529	2001 01 20.21373	03 18 46.46	+12 08 36.0	704
1499	2001 01 21.26789	07 11 42.14	+08 14 41.0	704	1529	2001 01 26.14356	03 20 36.07	+12 35 46.1	15.6 R 699
1499	2001 01 21.28319	07 11 41.33	+08 14 42.2	704	1529	2001 01 26.17024	03 20 36.64	+12 35 53.9	699
1499	2001 01 21.29817	07 11 40.50	+08 14 43.1	704	1529	2001 01 26.19679	03 20 37.20	+12 36 01.2	699
1499	2001 01 21.31373	07 11 39.68	+08 14 44.2	704	1529	2001 01 26.22502	03 20 37.79	+12 36 09.4	699
1501	2001 02 01.40327	12 15 28.83	+03 42 12.4	704	1529	2001 01 29.10618	03 21 45.98	+12 49 58.2	704
1502	2000 10 17.10958	20 33 46.25	-14 37 14.1	16.6 R 699	1530	2001 01 26.46013	13 15 06.11	-13 24 50.9	704
1502	2000 10 17.13299	20 33 46.94	-14 37 14.0	699	1530	2001 01 26.47581	13 15 06.42	-13 24 54.8	704
1502	2000 10 17.15661	20 33 47.64	-14 37 13.7	699	1530	2001 01 26.49111	13 15 06.70	-13 24 59.7	704
1502	2000 10 17.18052	20 33 48.33	-14 37 13.3	699	1530	2001 01 26.50700	13 15 07.07	-13 25 03.2	704
1502	2000 11 13.06510	20 53 53.40	-14 02 51.1	17.1 R 699	1530	2001 01 26.52205	13 15 07.37	-13 25 08.4	704
1502	2000 11 13.08775	20 53 54.67	-14 02 47.2	699	1533	2001 01 21.16221	04 50 27.76	+09 00 59.0	704
1502	2000 11 13.11040	20 53 55.95	-14 02 44.3	699	1533	2001 01 21.16717	04 50 27.64	+09 01 00.7	15.5 R 699
1502	2000 11 13.13314	20 53 57.17	-14 02 40.8	699	1533	2001 01 21.18082	04 50 27.45	+09 01 04.4	704
1507	2001 01 20.22968	06 11 02.92	+25 59 10.9	704	1533	2001 01 21.19057	04 50 27.28	+09 01 06.7	699
1507	2001 01 20.24469	06 11 02.09	+25 59 07.4	704	1533	2001 01 21.19836	04 50 27.16	+09 01 09.4	704
1507	2001 01 20.26092	06 11 01.21	+25 59 03.8	704	1533	2001 01 21.21413	04 50 26.91	+09 01 12.8	699
1507	2001 01 20.27597	06 11 00.45	+25 58 59.9	704	1533	2001 01 21.21622	04 50 26.90	+09 01 14.1	704
1507	2001 01 20.29126	06 10 59.66	+25 58 56.1	704	1533	2001 01 21.23276	04 50 26.56	+09 01 18.9	704
1507	2001 01 21.23057	06 10 13.67	+25 55 11.8	704	1533	2001 01 21.23746	04 50 26.56	+09 01 18.9	699
1507	2001 01 21.24555	06 10 12.90	+25 55 08.3	704	1537	2001 01 26.31545	10 28 36.76	+04 01 53.7	704
1507	2001 01 21.26051	06 10 12.15	+25 55 04.6	704	1537	2001 01 26.33033	10 28 36.18	+04 01 56.1	704
1507	2001 01 21.27698	06 10 11.29	+25 55 01.7	704	1537	2001 01 26.34524	10 28 35.62	+04 01 58.9	704
1507	2001 01 21.29226	06 10 10.59	+25 54 58.3	704	1537	2001 01 26.36013	10 28 35.07	+04 02 01.4	704
1512	2001 02 01.41520	11 48 26.30	+05 03 04.4	704	1537	2001 01 26.37503	10 28 34.51	+04 02 03.8	704
1512	2001 02 01.43015	11 48 25.99	+05 03 04.0	704	1540	2001 01 20.07166	00 59 27.93	+02 01 14.8	704
1512	2001 02 01.44508	11 48 25.71	+05 03 04.8	704	1540	2001 01 20.08776	00 59 28.73	+02 01 23.7	704
1512	2001 02 01.46117	11 48 25.31	+05 03 07.4	704	1540	2001 01 20.10313	00 59 29.49	+02 01 31.3	704
1513	2001 01 20.08660	03 09 11.41	+12 51 30.9	704	1540	2001 01 20.11871	00 59 30.26	+02 01 39.4	704
1513	2001 01 20.10205	03 09 11.85	+12 51 36.2	704	1540	2001 01 20.13342	00 59 30.96	+02 01 47.3	704
1513	2001 01 20.11765	03 09 12.38	+12 51 40.8	704	1540	2001 01 21.07079	01 00 18.34	+02 09 55.4	704
1513	2001 01 20.13237	03 09 12.84	+12 51 44.9	704	1540	2001 01 21.08787	01 00 19.30	+02 10 04.2	704
1513	2001 01 20.14826	03 09 13.38	+12 51 50.5	704	1540	2001 01 21.10401	01 00 20.05	+02 10 12.2	704
1513	2001 01 26.13972	03 13 07.30	+13 24 07.9	17.2 R 699	1540	2001 01 21.11322	01 00 20.51	+02 10 17.6	16.1 R 699
1513	2001 01 26.16658	03 13 08.43	+13 24 16.9	699	1540	2001 01 21.11910	01 00 20.81	+02 10 20.7	704
1513	2001 01 26.19306	03 13 09.55	+13 24 26.0	699	1540	2001 01 21.12260	01 00 20.98	+02 10 22.4	699
1513	2001 01 26.22094	03 13 10.74	+13 24 35.2	699	1540	2001 01 21.13196	01 00 21.45	+02 10 27.4	699
1513	2001 01 29.08963	03 15 24.23	+13 41 04.8	704	1540	2001 01 21.13456	01 00 21.61	+02 10 28.9	704
1513	2001 01 29.10535	03 15 25.02	+13 41 09.6	704	1540	2001 01 21.14136	01 00 21.91	+02 10 32.2	699
1513	2001 01 29.12011	03 15 25.72	+13 41 15.3	704	1544	2001 01 19.32870	08 29 30.54	+24 22 34.0	704
1514	2001 01 20.07263	01 09 57.55	+02 35 09.9	704	1544	2001 01 19.34486	08 29 29.42	+24 22 38.6	704
1514	2001 01 20.08872	01 09 59.07	+02 35 21.3	704	1544	2001 01 19.36024	08 29 28.38	+24 22 43.1	704
1514	2001 01 20.10411	01 10 00.52	+02 35 30.9	704	1544	2001 01 19.37562	08 29 27.34	+24 22 47.3	704
1514	2001 01 20.13438	01 10 03.36	+02						

1544	2001 02 01.32217	08 15 24.64	+25 15 19.4	699	1572	2001 01 18.40263	10 31 26.17	+22 32 04.9	704
1544	2001 02 01.36992	08 15 21.57	+25 15 28.4	699	1572	2001 01 18.41955	10 31 25.56	+22 32 08.4	704
1544	2001 02 03.24736	08 13 27.33	+25 21 15.1	704	1572	2001 01 18.43633	10 31 24.98	+22 32 11.8	704
1544	2001 02 03.26301	08 13 26.34	+25 21 18.0	704	1572	2001 01 18.45261	10 31 24.38	+22 32 15.6	704
1544	2001 02 03.27784	08 13 25.41	+25 21 20.7	704	1572	2001 02 03.32035	10 20 17.29	+23 29 49.8	704
1544	2001 02 03.29259	08 13 24.48	+25 21 23.2	704	1572	2001 02 03.33536	10 20 16.49	+23 29 53.2	704
1547	2000 11 13.09320	20 53 26.93	-08 54 10.7	699	1572	2001 02 03.35020	10 20 15.76	+23 29 56.0	704
1547	2000 11 13.11587	20 53 28.13	-08 54 06.9	699	1572	2001 02 03.36504	10 20 15.04	+23 29 59.3	704
1547	2000 11 13.13863	20 53 29.38	-08 54 02.3	699	1572	2001 02 03.37989	10 20 14.25	+23 30 02.7	704
1551	2001 01 31.40948	11 36 43.05	+07 10 33.2	704	1574	2001 01 19.23416	06 12 07.61	+12 10 02.8	704
1551	2001 01 31.43924	11 36 42.39	+07 10 41.3	704	1574	2001 01 19.24969	06 12 07.02	+12 10 01.8	704
1551	2001 01 31.45412	11 36 41.98	+07 10 47.2	704	1574	2001 01 19.26484	06 12 06.38	+12 10 01.2	704
1551	2001 02 01.44398	11 36 21.36	+07 15 19.5	704	1574	2001 01 19.28048	06 12 05.81	+12 10 00.8	704
1551	2001 02 01.46007	11 36 20.92	+07 15 24.2	704	1574	2001 01 19.29708	06 12 05.19	+12 10 00.0	704
1552	2001 01 21.47681	13 04 51.22	-04 32 49.6	704	1574	2001 02 01.18020	06 05 34.06	+12 05 41.3	704
1552	2001 01 21.49192	13 04 51.46	-04 32 52.7	704	1574	2001 02 01.19523	06 05 33.65	+12 05 41.4	704
1552	2001 01 21.50704	13 04 51.70	-04 32 55.9	704	1574	2001 02 01.21054	06 05 33.27	+12 05 41.1	704
1552	2001 01 21.52214	13 04 51.95	-04 33 00.4	704	1574	2001 02 01.22661	06 05 32.86	+12 05 41.2	704
1552	2001 02 01.42670	13 06 43.98	-05 00 23.1	699	1575	2001 01 04.41858	10 24 38.57	-24 59 41.1	699
1552	2001 02 01.45494	13 06 44.06	-05 00 26.4	699	1575	2001 01 04.43284	10 24 38.80	-24 59 50.5	699
1552	2001 02 01.48317	13 06 44.12	-05 00 29.3	699	1575	2001 01 04.44712	10 24 39.02	-24 59 59.7	699
1552	2001 02 01.51134	13 06 44.18	-05 00 32.8	699	1575	2001 01 04.46141	10 24 39.26	-25 00 09.1	699
1554	2001 01 21.24551	06 04 21.30	+07 09 19.1	704	1575	2001 01 19.38779	10 25 57.13	-27 10 46.7	699
1554	2001 01 21.26073	06 04 20.68	+07 09 21.2	704	1575	2001 01 19.40282	10 25 56.93	-27 10 53.0	699
1554	2001 01 21.27570	06 04 20.07	+07 09 23.3	704	1575	2001 01 19.41791	10 25 56.78	-27 10 58.8	699
1554	2001 01 21.29087	06 04 19.49	+07 09 25.6	704	1575	2001 01 22.41264	10 25 24.81	-27 28 26.6	704
1554	2001 01 21.30646	06 04 18.86	+07 09 27.5	704	1575	2001 01 22.42819	10 25 24.57	-27 28 33.1	704
1558	2001 01 30.48601	14 24 21.48	-02 22 46.5	704	1575	2001 01 22.44351	10 25 24.33	-27 28 38.6	704
1558	2001 01 30.50070	14 24 21.94	-02 22 45.1	704	1575	2001 01 22.45875	10 25 23.97	-27 28 44.1	704
1558	2001 01 30.51553	14 24 22.42	-02 22 45.0	704	1576	2001 01 26.46839	14 15 01.80	-12 58 50.0	704
1558	2001 01 30.53102	14 24 23.04	-02 22 44.6	704	1576	2001 01 26.48340	14 15 02.26	-12 58 52.3	704
1559	2001 01 14.60862	07 12 45.70	+25 54 27.2	300	1576	2001 01 26.49899	14 15 02.72	-12 58 54.3	704
1559	2001 01 14.62094	07 12 44.81	+25 54 27.4	300	1576	2001 01 26.51469	14 15 03.18	-12 58 55.9	704
1559	2001 01 19.25728	07 07 30.95	+25 55 18.1	704	1579	2001 01 19.31825	09 18 43.83	+05 15 36.1	704
1559	2001 01 19.27251	07 07 29.91	+25 55 18.2	704	1579	2001 01 19.33445	09 18 43.15	+05 15 39.4	704
1559	2001 01 19.28775	07 07 28.85	+25 55 17.6	704	1579	2001 01 19.34957	09 18 42.55	+05 15 42.6	704
1559	2001 01 19.30350	07 07 27.78	+25 55 18.3	704	1579	2001 01 19.36515	09 18 41.92	+05 15 45.9	704
1559	2001 01 19.31886	07 07 26.73	+25 55 18.2	704	1579	2001 01 19.38190	09 18 41.24	+05 15 48.9	704
1559	2001 02 01.25041	06 55 04.69	+25 47 13.8	704	1579	2001 01 26.32307	09 14 04.76	+05 41 57.7	704
1559	2001 02 01.26519	06 55 03.95	+25 47 12.6	704	1579	2001 01 26.33796	09 14 04.13	+05 42 01.3	704
1559	2001 02 01.27996	06 55 03.20	+25 47 11.7	704	1579	2001 01 26.35286	09 14 03.47	+05 42 05.0	704
1559	2001 02 01.31002	06 55 01.73	+25 47 09.3	704	1579	2001 01 26.36776	09 14 02.82	+05 42 09.0	704
1559	2001 02 03.23857	06 53 35.84	+25 44 47.1	704	1579	2001 01 31.33463	09 10 31.19	+06 04 28.4	704
1559	2001 02 03.25419	06 53 35.11	+25 44 46.0	704	1579	2001 01 31.34956	09 10 30.53	+06 04 32.7	704
1559	2001 02 03.26903	06 53 34.38	+25 44 44.8	704	1579	2001 01 31.36447	09 10 29.86	+06 04 36.8	704
1559	2001 02 03.28387	06 53 33.76	+25 44 43.4	704	1579	2001 01 31.37940	09 10 29.15	+06 04 41.1	704
1559	2001 02 03.29849	06 53 33.08	+25 44 42.1	704	1579	2001 02 01.30806	09 09 49.16	+06 09 08.5	704
1560	2001 01 20.40896	10 52 06.66	+01 05 50.1	704	1579	2001 02 01.32277	09 09 48.50	+06 09 13.4	704
1560	2001 01 20.42600	10 52 06.19	+01 05 49.8	704	1579	2001 02 01.33755	09 09 47.82	+06 09 17.5	704
1560	2001 01 20.44120	10 52 05.66	+01 05 49.1	704	1579	2001 02 01.35215	09 09 47.12	+06 09 21.8	704
1560	2001 01 20.45743	10 52 05.20	+01 05 49.3	704	1579	2001 02 01.36744	09 09 46.40	+06 09 26.9	704
1560	2001 01 20.47324	10 52 04.67	+01 05 50.2	704	1583	2001 01 25.31998	08 50 26.39	-18 21 44.3	16.4 704
1560	2001 01 26.37782	10 48 58.73	+01 07 57.1	704	1583	2001 01 25.33501	08 50 25.83	-18 21 43.4	17.1 704
1560	2001 01 26.39281	10 48 58.17	+01 07 57.8	704	1583	2001 01 25.34995	08 50 25.34	-18 21 42.6	17.6 704
1560	2001 01 26.40781	10 48 57.61	+01 07 58.2	704	1583	2001 01 25.36531	08 50 24.79	-18 21 41.1	16.9 704
1560	2001 01 26.42292	10 48 57.04	+01 07 59.3	704	1583	2001 01 25.38104	08 50 24.17	-18 21 40.6	17.3 704
1560	2001 01 26.43793	10 48 56.50	+01 08 00.1	704	1587	2001 01 19.07837	01 03 42.44	+13 13 38.4	704
1560	2001 01 29.31841	10 47 09.80	+01 10 58.8	704	1587	2001 01 19.10252	01 03 44.29	+13 13 49.1	704
1560	2001 01 29.33327	10 47 09.24	+01 11 00.4	704	1587	2001 01 19.11925	01 03 45.54	+13 13 56.3	704
1560	2001 01 29.34798	10 47 08.61	+01 11 01.8	704	1587	2001 01 19.13514	01 03 46.77	+13 14 03.4	704
1560	2001 01 29.36304	10 47 08.01	+01 11 02.2	704	1587	2001 01 19.15029	01 03 47.90	+13 14 10.2	704
1560	2001 01 29.37777	10 47 07.33	+01 11 03.8	704	1588	2001 01 19.08306	02 40 01.36	+06 53 09.7	704
1563	2001 01 19.25223	06 09 08.75	+31 40 23.5	704	1588	2001 01 19.09850	02 40 01.77	+06 53 15.9	704
1563	2001 01 19.26747	06 09 07.87	+31 40 24.0	704	1588	2001 01 19.11353	02 40 02.13	+06 53 21.8	704
1563	2001 01 19.28270	06 09 06.97	+31 40 24.7	704	1588	2001 01 19.12886	02 40 02.47	+06 53 28.2	704
1563	2001 01 19.29845	06 09 06.06	+31 40 25.2	704	1588	2001 01 19.14456	02 40 02.83	+06 53 34.7	704
1564	2001 02 01.48448	15 19 04.28	-11 23 26.8	704	1588	2001 01 27.10222	02 43 56.18	+07 48 16.7	704
1564	2001 02 01.49992	15 19 04.84	-11 23 26.1	704	1588	2001 01 27.11706	02 43 56.73	+07 48 23.1	704
1564	2001 02 01.51511	15 19 05.42	-11 23 26.3	704	1588	2001 01 27.13190	02 43 57.18	+07 48 29.9	704
1564	2001 02 01.53030	15 19 06.01	-11 23 26.0	704	1588	2001 01 29.08672	02 45 05.04	+08 02 19.6	704
1565	2001 01 30.23711	07 14 30.62	-00 28 22.7	704	1588	2001 01 29.10244	02 45 05.61	+08 02 25.8	704
1565	2001 01 30.25207	07 14 29.77	-00 28 22.5	16.7 704	1588	2001 01 29.11720	02 45 06.21	+08 02 32.4	704
1565	2001 01 30.26677	07 14 28.95	-00 28 23.1	17.1 704	1589	2000 11 08.43340	10 15 59.91	+14 06 51.5	16.6 R 699
1565	2001 01 30.28173	07 14 28.04	-00 28 23.1	17.3 704	1589	2000 11 08.45675	10 16 01.67	+14 06 44.6	699
1565	2001 01 30.29657	07 14 27.10	-00 28 22.1	16.8 704	1589	2000 11 08.48018	10 16 03.36	+14 06 38.2	699
1568	2000 10 17.11347	20 25 42.78	-24 47 48.5	15.0 R 699	1589	2000 11 08.50365	10 16 05.17	+14 06 31.3	699
1568	2000 10 17.13690	20 25 44.77	-24 47 58.7	699	1589	2001 01 19.40823	10 56 39.53	+13 40 02.7	704
1568	2000 10 17.16055	20 25 46.79	-24 48 09.1	699	1589	2001 01 19.42378	10 56 39.14	+13 40 08.4	704
1568	2000 10 17.18445	20 25 48.81	-24 48 19.5	699	1589	2001 01 19.45714	10 56 38.44	+13 40 19.9	704
1569	2001 01 20.23308	06 52 02.39	+25 12 20.6	704	1589	2001 02 01.33407	10 50 03.87	+14 59 16.1	704
1569	2001 01 20.24909	06 52 01.61	+25 12 23.9	704	1589	2001 02 01.34904	10 50 03.24	+14 59 22.2	704
1569	2001 01 20.26433	06 52 00.86	+25 12 27.0	704	1589	2001 02 01.36390	10 50 02.61	+14 59 28.4	704
1569	2001 01 20.27961	06 52 00.11	+25 12 30.2	704	1589	2001 02 01.37876	10 50 01.95	+14 59 34.5	704
1569	2001 01 20.29466	06 51 59.39	+25 12 33.4	704	1589	2001 02 01.39363	10 50 01.33	+14 59 40.7	704
1569	2001 01 21.23397	06 51 14.91	+25 15 52.4	704	1589	2001 02 02.31852	10 49 23.30	+15 05 58.9	704
1569	2001 01 21.24895	06 51 14.22	+25 15 55.5	704	1589	2001 02 02.33342	10 49 22.67	+15 06 05.5	704
1569	2								

1592	2001 01 18.44549	11 53 49.14	+15 24 19.1	704	1606	2001 01 31.35092	09 18 27.83	+06 40 08.0	704
1592	2001 01 18.46199	11 53 49.22	+15 24 25.7	704	1606	2001 01 31.36584	09 18 27.03	+06 40 12.1	704
1592	2001 02 02.38525	11 52 32.87	+17 12 07.3	704	1606	2001 01 31.38076	09 18 26.27	+06 40 16.4	704
1592	2001 02 02.40000	11 52 32.59	+17 12 14.2	704	1606	2001 02 01.30986	09 17 39.74	+06 44 25.5	704
1592	2001 02 02.41478	11 52 32.36	+17 12 21.4	704	1606	2001 02 01.32457	09 17 38.97	+06 44 29.0	704
1592	2001 02 02.42968	11 52 32.10	+17 12 28.6	704	1606	2001 02 01.33935	09 17 38.18	+06 44 33.3	704
1592	2001 02 02.44448	11 52 31.86	+17 12 36.3	704	1606	2001 02 01.35408	09 17 37.45	+06 44 37.5	704
1594	2001 01 20.07345	01 12 50.48	+03 15 16.5	704	1606	2001 02 01.36924	09 17 36.65	+06 44 41.7	704
1594	2001 01 20.08954	01 12 51.64	+03 15 27.0	704	1607	2001 01 19.40795	10 56 44.59	+12 14 28.5	704
1594	2001 01 20.10494	01 12 52.73	+03 15 37.4	704	1607	2001 01 19.42350	10 56 44.17	+12 14 33.7	704
1594	2001 01 20.12049	01 12 53.81	+03 15 47.7	704	1607	2001 01 19.43920	10 56 43.71	+12 14 38.7	704
1594	2001 01 20.13520	01 12 54.86	+03 15 57.7	704	1607	2001 01 19.45604	10 56 43.27	+12 14 45.0	704
1594	2001 01 21.11401	01 14 05.96	+03 26 54.8	699	1607	2001 01 19.47368	10 56 42.79	+12 14 50.9	704
1594	2001 01 21.12337	01 14 06.64	+03 27 01.2	699	1607	2001 01 30.08278	10 51 03.20	+13 21 01.4	16.2 V 049
1594	2001 01 21.13275	01 14 07.31	+03 27 07.5	699	1607	2001 01 30.09565	10 51 02.69	+13 21 06.4	16.3 V 049
1594	2001 01 21.14214	01 14 07.99	+03 27 14.0	699	1607	2001 01 30.11174	10 51 02.06	+13 21 13.0	16.5 V 049
1595	2000 11 25.72902	04 23 09.03	+16 50 11.0	15.6 V 402	1607	2001 02 01.33366	10 49 34.13	+13 36 23.5	704
1595	2000 11 25.73363	04 23 08.75	+16 50 10.7	402	1607	2001 02 01.34863	10 49 33.50	+13 36 29.5	704
1595	2000 12 16.17685	04 04 08.64	+16 29 00.1	15.8 R 699	1607	2001 02 01.36349	10 49 32.86	+13 36 35.6	704
1595	2000 12 16.19874	04 04 07.56	+16 28 59.3	699	1607	2001 02 01.37835	10 49 32.25	+13 36 41.5	704
1595	2000 12 16.22075	04 04 06.46	+16 28 59.1	699	1607	2001 02 01.39321	10 49 31.59	+13 36 47.8	704
1595	2000 12 16.24273	04 04 05.37	+16 28 58.3	699	1607	2001 02 02.31824	10 48 53.52	+13 43 12.1	704
1595	2001 01 29.09138	03 52 32.72	+17 21 13.1	704	1607	2001 02 02.33315	10 48 52.89	+13 43 17.9	704
1595	2001 01 29.10618	03 52 33.08	+17 21 16.8	704	1607	2001 02 02.34805	10 48 52.25	+13 43 23.9	704
1597	2001 01 21.24620	06 15 35.89	+09 11 36.4	704	1607	2001 02 02.36296	10 48 51.62	+13 43 30.2	704
1597	2001 01 21.26142	06 15 35.23	+09 11 41.2	704	1607	2001 02 02.37787	10 48 50.93	+13 43 36.3	704
1597	2001 01 21.27639	06 15 34.65	+09 11 45.9	704	1610	2000 10 26.16067	01 47 01.96	+13 51 05.1	14.3 R 699
1597	2001 01 21.29165	06 15 33.97	+09 11 49.4	704	1610	2000 10 26.18425	01 47 00.57	+13 50 59.5	699
1597	2001 01 21.30715	06 15 33.31	+09 11 54.0	704	1610	2000 10 26.20769	01 46 59.16	+13 50 56.2	699
1599	2000 12 04.41837	01 28 26.01	+08 38 25.1	15.6 327	1610	2000 10 26.23108	01 46 57.76	+13 50 51.8	699
1599	2000 12 04.43404	01 28 25.86	+08 38 26.9	327	1610	2000 12 17.08716	01 37 35.07	+13 19 44.9	15.9 R 699
1599	2000 12 04.47394	01 28 25.50	+08 38 30.9	327	1610	2000 12 17.11056	01 37 36.09	+13 19 50.3	699
1599	2000 12 17.09260	01 28 49.12	+09 10 11.1	15.4 R 699	1610	2000 12 17.13389	01 37 37.05	+13 19 55.2	699
1599	2000 12 17.11600	01 28 49.37	+09 10 15.8	699	1610	2000 12 17.15729	01 37 38.00	+13 20 00.2	699
1599	2000 12 17.13936	01 28 49.60	+09 10 20.4	699	1610	2001 01 19.08624	02 15 35.03	+16 21 25.8	704
1599	2000 12 17.16276	01 28 49.82	+09 10 25.0	699	1610	2001 01 19.11040	02 15 37.17	+16 21 36.0	704
1599	2001 01 20.07953	01 47 55.71	+12 00 14.2	704	1610	2001 01 19.12711	02 15 38.64	+16 21 42.7	704
1599	2001 01 20.09450	01 47 56.50	+12 00 19.8	704	1610	2001 01 19.14300	02 15 40.04	+16 21 49.2	704
1599	2001 01 20.10951	01 47 57.29	+12 00 25.3	704	1610	2001 01 19.15818	02 15 41.37	+16 21 55.2	704
1599	2001 01 20.12446	01 47 58.07	+12 00 31.4	704	1611	2001 01 19.28789	08 51 39.07	+11 55 19.6	17.1 R 699
1599	2001 01 20.13941	01 47 58.86	+12 00 36.7	704	1611	2001 01 19.30985	08 51 38.10	+11 55 22.8	699
1599	2001 01 21.07932	01 48 49.50	+12 06 39.5	704	1611	2001 01 19.33185	08 51 37.08	+11 55 25.7	699
1599	2001 01 21.09421	01 48 50.31	+12 06 44.9	704	1611	2001 01 19.35387	08 51 36.08	+11 55 29.1	699
1599	2001 01 21.10912	01 48 51.10	+12 06 50.7	704	1611	2001 01 20.33248	08 50 52.08	+11 57 51.4	704
1599	2001 01 21.12403	01 48 51.90	+12 06 56.2	704	1611	2001 01 20.34831	08 50 51.30	+11 57 53.7	704
1599	2001 01 21.13894	01 48 52.70	+12 07 01.8	704	1611	2001 01 20.36498	08 50 50.55	+11 57 56.5	704
1599	2001 01 29.07986	01 56 34.04	+13 00 03.2	704	1611	2001 01 20.38000	08 50 49.85	+11 57 58.7	704
1599	2001 01 29.09464	01 56 34.88	+13 00 09.1	704	1611	2001 01 20.39542	08 50 49.15	+11 58 00.7	704
1599	2001 01 29.10943	01 56 35.76	+13 00 15.2	704	1611	2001 01 29.24526	08 43 59.46	+12 21 33.8	704
1599	2001 02 02.08543	02 00 47.98	+13 27 56.5	704	1611	2001 01 29.25992	08 43 58.75	+12 21 35.8	704
1599	2001 02 02.10018	02 00 48.89	+13 28 03.0	704	1611	2001 01 29.27480	08 43 58.07	+12 21 38.1	704
1599	2001 02 02.11491	02 00 49.86	+13 28 09.7	704	1611	2001 01 29.28945	08 43 57.27	+12 21 41.3	704
1599	2001 02 02.12965	02 00 50.82	+13 28 15.7	704	1611	2001 01 29.30411	08 43 56.62	+12 21 44.1	704
1599	2001 02 02.14445	02 00 51.75	+13 28 22.2	704	1611	2001 02 01.25124	08 41 38.90	+12 30 10.1	16.8 R 699
1600	2000 11 01.76803	04 55 27.15	+19 13 00.9	327	1611	2001 02 01.29908	08 41 36.60	+12 30 18.2	699
1600	2000 11 01.77777	04 55 26.70	+19 13 10.4	327	1611	2001 02 01.34822	08 41 34.24	+12 30 27.1	699
1600	2000 11 01.78752	04 55 26.07	+19 13 18.5	14.6 327	1611	2001 02 01.39564	08 41 31.97	+12 30 35.3	699
1600	2001 01 06.14713	03 23 26.63	+33 28 39.5	704	1611	2001 02 02.24503	08 40 52.60	+12 33 03.5	704
1600	2001 01 06.16181	03 23 26.25	+33 28 46.2	704	1611	2001 02 02.25984	08 40 51.90	+12 33 06.3	704
1600	2001 01 06.17651	03 23 25.89	+33 28 52.7	704	1611	2001 02 02.27467	08 40 51.19	+12 33 08.3	704
1600	2001 01 06.19161	03 23 25.51	+33 28 59.2	704	1611	2001 02 02.28950	08 40 50.49	+12 33 11.1	704
1600	2001 01 06.20777	03 23 25.10	+33 29 06.1	704	1611	2001 02 02.30432	08 40 49.77	+12 33 13.6	704
1601	2001 01 20.15885	04 47 37.59	+24 17 29.5	704	1613	2000 12 17.07701	01 26 06.81	+21 53 43.0	14.6 R 699
1601	2001 01 20.17359	04 47 37.21	+24 17 30.9	704	1613	2000 12 17.10040	01 26 07.39	+21 53 39.7	699
1601	2001 01 20.18836	04 47 36.88	+24 17 31.3	704	1613	2000 12 17.12378	01 26 07.98	+21 53 36.3	699
1601	2001 01 20.20312	04 47 36.51	+24 17 30.2	704	1613	2000 12 17.14716	01 26 08.56	+21 53 32.9	699
1601	2001 01 21.15948	04 47 17.29	+24 17 55.8	704	1613	2001 01 18.08336	01 56 10.84	+21 58 00.9	704
1601	2001 01 21.17450	04 47 16.90	+24 17 57.1	704	1613	2001 01 18.09848	01 56 12.02	+21 58 02.9	704
1601	2001 01 21.18952	04 47 16.55	+24 17 57.2	704	1613	2001 01 18.11352	01 56 13.21	+21 58 04.7	704
1601	2001 01 21.20462	04 47 16.24	+24 17 57.6	704	1613	2001 01 18.12864	01 56 14.39	+21 58 07.0	704
1601	2001 01 21.21965	04 47 15.87	+24 17 57.5	704	1613	2001 01 18.14368	01 56 15.62	+21 58 08.6	704
1603	2001 01 17.63769	09 13 10.36	+15 55 28.4	14.8 V 300	1613	2001 02 03.08874	02 20 34.95	+22 48 55.2	704
1603	2001 01 17.65137	09 13 09.71	+15 55 33.6	14.7 V 300	1613	2001 02 03.10338	02 20 36.41	+22 48 58.5	704
1603	2001 01 17.66409	09 13 09.09	+15 55 38.4	14.7 V 300	1613	2001 02 03.11800	02 20 37.87	+22 49 01.7	704
1603	2001 01 17.67650	09 13 08.51	+15 55 43.3	14.7 V 300	1613	2001 02 03.13264	02 20 39.31	+22 49 04.7	704
1603	2001 01 19.28085	09 11 53.50	+16 06 02.9	14.2 R 699	1613	2001 02 03.14729	02 20 40.79	+22 49 08.3	704
1603	2001 01 19.30278	09 11 52.47	+16 06 12.0	699	1619	2001 01 20.07967	01 53 41.72	+11 41 49.4	704
1603	2001 01 19.32477	09 11 51.35	+16 06 20.1	699	1619	2001 01 20.09463	01 53 43.01	+11 42 00.0	704
1603	2001 01 19.34679	09 11 50.26	+16 06 28.7	699	1619	2001 01 20.10965	01 53 44.41	+11 42 10.5	704
1603	2001 01 20.31049	09 11 04.08	+16 12 45.7	704	1619	2001 01 20.12459	01 53 45.75	+11 42 20.8	704
1603	2001 01 20.32540	09 11 03.33	+16 12 51.1	704	1619	2001 01 20.13954	01 53 47.09	+11 42 31.3	704
1603	2001 01 20.34032	09 11 02.57	+16 12 57.0	704	1619	2001 01 21.07945	01 55 13.72	+11 53 29.6	704
1603	2001 01 20.35524	09 11 01.82	+16 13 03.0	704	1619	2001 01 21.09435	01 55 15.05	+11 53 40.0	704
1603	2001 01 20.37024	09 11 01.09	+16 13 08.4	704	1619	2001 01 21.10925	01 55 16.43	+11 53 50.3	704
1603	2001 01 21.31441	09 10 15.13	+16 19 21.4	704	1619	2001 01 21.12417	01 55 17.78	+11 54 00.7	704
1603	2001								

1620	2001 01 07.41978	09 38 59.81	+39 28 56.9	704	1632	2001 01 19.23581	06 28 36.99	+14 53 04.8	704
1620	2001 01 07.43522	09 38 58.34	+39 29 06.1	704	1632	2001 01 19.25123	06 28 36.24	+14 53 06.4	704
1620	2001 01 07.45210	09 38 56.71	+39 29 16.3	704	1632	2001 01 19.26648	06 28 35.50	+14 53 08.0	704
1620	2001 01 13.87971	09 27 08.60	+40 30 51.2	127	1632	2001 01 19.28340	06 28 34.67	+14 53 09.8	704
1620	2001 01 13.88372	09 27 08.04	+40 30 53.5	127	1632	2001 01 19.29861	06 28 33.93	+14 53 11.2	704
1620	2001 01 13.88845	09 27 07.40	+40 30 56.3	127	1632	2001 02 01.18186	06 20 10.45	+15 19 26.8	704
1620	2001 01 13.94935	09 26 59.02	+40 31 31.6	14.8 R 113	1632	2001 02 01.19731	06 20 09.95	+15 19 28.6	704
1620	2001 01 13.95074	09 26 58.83	+40 31 32.5	14.9 R 113	1632	2001 02 01.21220	06 20 09.49	+15 19 30.9	704
1620	2001 01 13.95213	09 26 58.62	+40 31 33.3	15.0 R 113	1632	2001 02 01.22826	06 20 08.97	+15 19 33.2	704
1620	2001 01 13.95352	09 26 58.42	+40 31 34.1	15.0 R 113	1632	2001 02 02.17112	06 19 41.41	+15 21 37.7	704
1620	2001 01 13.95491	09 26 58.22	+40 31 34.7	15.0 R 113	1632	2001 02 02.18584	06 19 41.01	+15 21 38.4	704
1620	2001 01 14.98403	09 24 37.07	+40 40 37.2	127	1632	2001 02 02.20057	06 19 40.47	+15 21 41.2	704
1620	2001 01 14.98963	09 24 36.23	+40 40 40.2	127	1632	2001 02 02.21535	06 19 40.10	+15 21 43.7	704
1620	2001 01 14.99377	09 24 35.63	+40 40 42.6	127	1632	2001 02 02.23010	06 19 39.67	+15 21 45.7	704
1620	2001 01 15.97941	09 22 13.35	+40 49 00.9	127	1633	2000 12 16.17763	03 49 37.48	+17 12 50.8	15.0 R 699
1620	2001 01 15.98483	09 22 12.52	+40 49 03.5	127	1633	2000 12 16.19953	03 49 36.57	+17 12 48.7	699
1620	2001 01 15.99421	09 22 11.08	+40 49 08.4	127	1633	2000 12 16.22153	03 49 35.72	+17 12 46.8	699
1620	2001 01 15.99850	09 22 10.41	+40 49 10.5	127	1633	2000 12 16.24351	03 49 34.74	+17 12 45.8	699
1620	2001 01 16.92087	09 19 51.12	+40 56 33.6	127	1633	2001 01 21.15630	03 38 21.52	+17 13 32.8	15.7 R 699
1620	2001 01 16.92589	09 19 50.30	+40 56 36.3	127	1633	2001 01 21.17964	03 38 21.62	+17 13 34.7	699
1620	2001 01 17.33758	09 18 45.52	+40 59 54.0	15.4 704	1633	2001 01 21.20314	03 38 21.73	+17 13 36.8	699
1620	2001 01 17.34163	09 18 44.85	+40 59 56.2	15.7 704	1633	2001 01 21.22657	03 38 21.82	+17 13 38.6	699
1620	2001 01 17.35305	09 18 42.95	+41 00 01.5	16.5 704	1634	2001 01 20.23144	06 27 53.66	+26 12 21.4	704
1620	2001 01 17.35747	09 18 42.23	+41 00 03.4	16.6 704	1634	2001 01 20.24672	06 27 52.70	+26 12 23.2	704
1620	2001 01 17.36963	09 18 40.24	+41 00 08.7	15.8 704	1634	2001 01 20.26270	06 27 51.76	+26 12 26.2	704
1620	2001 01 17.37327	09 18 39.62	+41 00 10.7	15.7 704	1634	2001 01 20.27794	06 27 50.85	+26 12 28.4	704
1620	2001 01 17.38559	09 18 37.58	+41 00 16.0	15.3 704	1634	2001 01 20.29303	06 27 49.92	+26 12 30.3	704
1620	2001 01 17.39003	09 18 36.83	+41 00 18.0	15.5 704	1634	2001 01 21.23234	06 26 55.66	+26 14 57.0	704
1620	2001 01 17.40124	09 18 34.98	+41 00 23.3	15.2 704	1634	2001 01 21.24732	06 26 54.77	+26 14 58.9	704
1620	2001 01 17.40559	09 18 34.24	+41 00 25.0	15.6 704	1634	2001 01 21.26228	06 26 53.91	+26 15 01.8	704
1620	2001 01 22.14101	09 04 48.68	+41 29 50.9	16.0 V 726	1634	2001 01 21.27875	06 26 52.92	+26 15 03.7	704
1620	2001 01 22.14448	09 04 47.87	+41 29 53.3	16.5 V 726	1634	2001 01 21.29403	06 26 52.03	+26 15 05.9	704
1620	2001 01 22.14795	09 04 47.38	+41 29 53.0	16.2 V 726	1635	2001 01 19.52096	11 16 05.33	+03 24 01.9	15.9 V 691
1620	2001 01 22.15142	09 04 46.64	+41 29 54.4	16.0 V 726	1635	2001 01 19.53240	11 16 05.19	+03 24 02.7	16.0 V 691
1620	2001 01 22.15490	09 04 46.00	+41 29 55.6	15.7 V 726	1635	2001 01 19.54288	11 16 05.06	+03 24 03.5	16.0 V 691
1620	2001 01 22.15837	09 04 45.30	+41 29 56.2	15.6 V 726	1635	2001 01 20.43257	11 15 54.63	+03 25 13.1	704
1620	2001 01 24.20570	08 58 01.82	+41 37 48.7	17.1 R 750	1635	2001 01 20.44854	11 15 54.32	+03 25 15.7	704
1620	2001 01 24.22722	08 57 57.29	+41 37 53.7	16.6 R 750	1635	2001 01 23.47351	11 15 10.40	+03 30 06.2	15.9 V 691
1620	2001 01 24.22953	08 57 56.80	+41 37 53.9	16.8 R 750	1635	2001 01 23.48419	11 15 10.21	+03 30 07.4	15.9 V 691
1620	2001 01 24.23960	08 57 54.70	+41 37 56.1	16.2 R 750	1635	2001 01 23.49550	11 15 10.00	+03 30 08.6	15.8 V 691
1620	2001 01 26.90009	08 48 35.21	+41 42 20.4	15.0 V 151	1635	2001 01 26.38083	11 14 16.87	+03 36 03.0	704
1620	2001 01 26.90164	08 48 34.87	+41 42 20.5	15.1 V 151	1635	2001 01 26.39582	11 14 16.49	+03 36 05.2	704
1620	2001 01 26.90343	08 48 34.46	+41 42 20.6	15.1 V 151	1635	2001 01 26.41082	11 14 16.14	+03 36 08.0	704
1620	2001 01 26.90469	08 48 34.18	+41 42 20.7	15.1 V 151	1635	2001 01 26.42593	11 14 15.82	+03 36 09.6	704
1620	2001 01 26.90602	08 48 33.90	+41 42 20.7	15.1 V 151	1635	2001 01 26.44094	11 14 15.39	+03 36 11.8	704
1620	2001 02 01.81382	08 26 07.29	+41 24 54.9	108	1635	2001 01 29.37640	11 13 10.08	+03 43 27.3	704
1620	2001 02 01.81765	08 26 06.32	+41 24 53.6	108	1635	2001 01 29.39256	11 13 09.55	+03 43 31.1	704
1620	2001 02 01.82228	08 26 05.17	+41 24 51.9	108	1635	2001 01 29.40857	11 13 09.12	+03 43 33.3	704
1620	2001 02 01.82581	08 26 04.34	+41 24 51.0	15.3 V 108	1638	2000 12 16.08508	02 31 21.10	+14 40 34.3	16.2 R 699
1620	2001 02 03.11101	08 21 00.41	+41 15 30.1	15.8 R 739	1638	2000 12 16.10851	02 31 20.65	+14 40 31.9	699
1620	2001 02 03.11273	08 21 00.02	+41 15 29.4	16.1 R 739	1638	2000 12 16.13189	02 31 20.20	+14 40 29.9	699
1620	2001 02 03.11427	08 20 59.61	+41 15 28.6	15.6 R 739	1638	2000 12 16.15528	02 31 19.72	+14 40 27.6	699
1620	2001 02 04.74183	08 14 33.45	+41 00 32.1	15.6 V 151	1638	2001 01 06.39899	02 30 19.26	+14 35 44.8	16.6 V 300
1620	2001 02 04.74258	08 14 33.29	+41 00 31.7	15.7 V 151	1638	2001 01 06.43875	02 30 19.67	+14 35 47.7	16.8 V 300
1620	2001 02 04.74367	08 14 33.02	+41 00 30.9	15.6 V 151	1638	2001 01 06.45462	02 30 19.87	+14 35 49.6	16.7 V 300
1620	2001 02 04.74922	08 14 31.69	+41 00 27.9	15.8 V 151	1638	2001 01 10.47094	02 31 18.83	+14 40 36.1	16.9 327
1620	2001 02 04.75111	08 14 31.24	+41 00 26.7	15.8 V 151	1638	2001 01 10.48521	02 31 19.05	+14 40 37.6	327
1620	2001 02 04.75236	08 14 30.94	+41 00 25.9	15.8 V 151	1638	2001 01 10.49997	02 31 19.28	+14 40 38.5	327
1621	2001 01 21.41986	11 20 58.14	+01 26 23.0	704	1638	2001 01 20.08456	02 35 00.78	+14 58 24.6	704
1621	2001 01 21.44990	11 20 57.71	+01 26 25.7	704	1638	2001 01 20.09953	02 35 01.22	+14 58 26.6	704
1621	2001 01 26.39665	11 19 54.40	+01 35 28.4	704	1638	2001 01 20.11454	02 35 01.61	+14 58 28.5	704
1621	2001 01 26.41165	11 19 54.07	+01 35 30.3	704	1638	2001 01 20.12950	02 35 02.04	+14 58 30.7	704
1621	2001 01 26.42675	11 19 53.81	+01 35 33.3	704	1638	2001 01 20.14444	02 35 02.48	+14 58 33.1	704
1621	2001 01 26.44177	11 19 53.38	+01 35 36.0	704	1638	2001 01 21.08435	02 35 30.10	+15 00 43.8	704
1621	2001 01 29.37723	11 18 53.60	+01 43 39.5	704	1638	2001 01 21.09924	02 35 30.56	+15 00 46.1	704
1621	2001 01 29.39338	11 18 53.11	+01 43 43.3	704	1638	2001 01 21.11415	02 35 30.99	+15 00 48.2	704
1621	2001 01 29.40939	11 18 52.67	+01 43 45.7	704	1638	2001 01 21.12906	02 35 31.41	+15 00 50.1	704
1621	2001 01 29.42468	11 18 52.30	+01 43 49.3	704	1638	2001 01 21.14396	02 35 31.86	+15 00 52.3	704
1622	2000 12 16.07965	02 14 55.82	+21 08 26.0	15.9 R 699	1638	2001 01 26.13699	02 38 14.98	+15 13 42.7	699
1622	2000 12 16.10298	02 14 55.39	+21 08 22.4	699	1638	2001 01 26.16363	02 38 15.89	+15 13 47.4	699
1622	2000 12 16.12644	02 14 54.93	+21 08 19.1	699	1638	2001 01 26.19028	02 38 16.82	+15 13 51.9	699
1622	2000 12 16.14982	02 14 54.51	+21 08 15.4	699	1638	2001 01 26.21767	02 38 17.75	+15 13 56.7	699
1622	2001 01 19.08665	02 22 12.11	+20 55 09.8	704	1638	2001 01 29.08447	02 40 03.71	+15 22 10.7	704
1622	2001 01 19.11081	02 22 13.01	+20 55 11.6	704	1638	2001 01 29.09925	02 40 04.27	+15 22 13.4	704
1622	2001 01 19.12752	02 22 13.63	+20 55 13.2	704	1638	2001 01 29.11404	02 40 04.86	+15 22 15.5	704
1622	2001 01 19.14341	02 22 14.22	+20 55 14.6	704	1640	2001 01 15.30545	08 20 02.86	+29 29 39.6	704
1622	2001 01 19.15859	02 22 14.80	+20 55 16.1	704	1640	2001 01 15.31389	08 20 02.16	+29 29 40.9	704
1622	2001 01 30.22207	02 30 46.88	+21 19 35.2	17.5 608	1640	2001 01 15.32102	08 20 01.56	+29 29 42.1	704
1622	2001 01 30.23201	02 30 47.40	+21 19 36.6	17.4 608	1640	2001 01 15.33082	08 20 00.82	+29 29 44.1	704
1622	2001 01 30.24212	02 30 47.96	+21 19 39.1	17.0 608	1640	2001 01 15.33656	08 20 00.31	+29 29 44.7	704
1623	2001 02 01.43440	12 25 10.14	+00 08 27.5	16.3 R 699	1640	2001 01 15.34793	08 19 59.39	+29 29 46.4	704
1623	2001 02 01.46245	12 25 09.91	+00 08 30.6	699	1640	2001 01 15.35211	08 19 59.06	+29 29 47.1	704
1623	2001 02 01.49076	12 25 09.72	+00 08 33.6	699	1640	2001 01 15.36767	08 19 57.85	+29 29 48.8	704
1623	2001 02 01.51888	12 25 09.50	+00 08 36.8	699	164				

1640	2001 02 01.26326	07 58 27.15	+29 52 36.9	699	1648	2001 01 29.37126	10 40 02.03	+10 36 47.4	704
1640	2001 02 01.31196	07 58 23.66	+29 52 36.5	699	1648	2001 01 31.32856	10 38 46.91	+10 49 30.8	704
1640	2001 02 01.36061	07 58 20.20	+29 52 35.9	699	1648	2001 01 31.34349	10 38 46.21	+10 49 37.6	704
1641	2000 11 08.46847	09 39 58.25	+18 46 58.6	699	1648	2001 01 31.35841	10 38 45.58	+10 49 43.8	704
1641	2000 11 08.49190	09 39 59.20	+18 46 53.7	699	1648	2001 01 31.37333	10 38 44.96	+10 49 49.4	704
1641	2000 11 08.51541	09 40 00.14	+18 46 48.8	699	1648	2001 01 31.38825	10 38 44.30	+10 49 55.7	704
1641	2001 01 19.33615	09 38 33.49	+18 09 56.7	704	1648	2001 02 01.32315	10 38 06.24	+10 56 13.1	704
1641	2001 01 19.35224	09 38 32.76	+18 09 58.6	704	1648	2001 02 01.33810	10 38 05.58	+10 56 19.2	704
1641	2001 01 19.36762	09 38 32.02	+18 10 00.7	704	1648	2001 02 01.35296	10 38 04.92	+10 56 25.6	704
1641	2001 01 19.38302	09 38 31.32	+18 10 02.5	704	1648	2001 02 01.36782	10 38 04.28	+10 56 31.8	704
1641	2001 01 19.39842	09 38 30.63	+18 10 04.5	704	1648	2001 02 01.38268	10 38 03.60	+10 56 38.0	704
1641	2001 01 20.36604	09 37 46.68	+18 12 07.5	691	1653	2000 10 17.10102	19 55 52.80	-18 58 01.2	699
1641	2001 01 20.38792	09 37 45.65	+18 12 10.3	691	1653	2000 10 17.12440	19 55 54.46	-18 57 54.1	699
1641	2001 01 20.40967	09 37 44.62	+18 12 13.1	691	1653	2000 10 17.17188	19 55 57.67	-18 57 42.8	699
1641	2001 02 01.32590	09 27 50.09	+18 37 59.6	704	1654	2001 01 06.23380	06 54 04.44	+37 52 24.5	704
1641	2001 02 01.34085	09 27 49.25	+18 38 01.7	704	1654	2001 01 06.24849	06 54 03.45	+37 52 25.6	704
1641	2001 02 01.35571	09 27 48.44	+18 38 03.6	704	1654	2001 01 06.26315	06 54 02.48	+37 52 26.8	704
1641	2001 02 01.37057	09 27 47.65	+18 38 05.5	704	1654	2001 01 06.27814	06 54 01.51	+37 52 28.0	704
1641	2001 02 01.38543	09 27 46.82	+18 38 07.6	704	1654	2001 01 06.29280	06 54 00.51	+37 52 29.0	704
1641	2001 02 03.31440	09 26 04.61	+18 42 07.7	704	1655	2001 01 31.50363	15 20 42.50	-08 38 07.7	704
1641	2001 02 03.32940	09 26 03.79	+18 42 09.6	704	1655	2001 01 31.51890	15 20 43.28	-08 38 08.9	704
1641	2001 02 03.34424	09 26 02.98	+18 42 11.9	704	1655	2001 01 31.53490	15 20 44.06	-08 38 09.5	704
1641	2001 02 03.35909	09 26 02.16	+18 42 13.8	704	1655	2001 02 01.48433	15 21 28.30	-08 38 47.4	704
1641	2001 02 03.37394	09 26 01.31	+18 42 15.6	704	1655	2001 02 01.49977	15 21 29.01	-08 38 47.8	704
1643	2001 02 02.63865	14 35 03.03	-19 08 09.1	608	1655	2001 02 01.51496	15 21 29.68	-08 38 48.5	704
1643	2001 02 02.64865	14 35 03.40	-19 08 11.5	608	1655	2001 02 01.53015	15 21 30.41	-08 38 49.0	704
1643	2001 02 02.65869	14 35 03.79	-19 08 14.0	608	1656	2001 01 22.24238	07 02 51.04	-25 01 42.5	704
1644	2001 01 20.15426	04 03 01.58	+21 46 30.9	704	1656	2001 01 22.25763	07 02 50.22	-25 01 25.8	704
1644	2001 01 20.16900	04 03 01.95	+21 46 27.7	704	1656	2001 01 22.27286	07 02 49.42	-25 01 07.8	704
1644	2001 01 20.18377	04 03 02.24	+21 46 24.7	704	1656	2001 01 22.28912	07 02 48.60	-25 00 48.8	704
1644	2001 01 20.19852	04 03 02.49	+21 46 21.2	704	1656	2001 01 22.30481	07 02 47.80	-25 00 30.2	704
1644	2001 01 20.21330	04 03 02.77	+21 46 17.3	704	1658	2000 11 08.42950	09 51 19.63	+17 45 58.6	699
1644	2001 01 21.15249	04 03 21.81	+21 43 28.9	704	1658	2000 11 08.45286	09 51 20.85	+17 45 56.7	699
1644	2001 01 21.16750	04 03 22.24	+21 43 26.2	704	1658	2000 11 08.47628	09 51 22.12	+17 45 53.9	699
1644	2001 01 21.17340	04 03 22.30	+21 43 23.9	699	1658	2000 11 08.49973	09 51 23.36	+17 45 51.4	699
1644	2001 01 21.18254	04 03 22.55	+21 43 22.2	704	1658	2001 01 18.38386	10 07 21.60	+20 55 45.0	704
1644	2001 01 21.19685	04 03 22.75	+21 43 19.7	699	1658	2001 01 18.40032	10 07 20.97	+20 55 52.0	704
1644	2001 01 21.19764	04 03 22.83	+21 43 19.9	704	1658	2001 01 18.41724	10 07 20.32	+20 55 58.9	704
1644	2001 01 21.22034	04 03 23.21	+21 43 15.3	699	1658	2001 01 18.43402	10 07 19.69	+20 56 06.0	704
1644	2001 01 21.24370	04 03 23.67	+21 43 11.0	699	1658	2001 01 18.45030	10 07 19.06	+20 56 12.9	704
1645	2001 01 20.46428	13 37 31.30	-11 16 42.4	704	1658	2001 02 03.31751	09 55 15.56	+22 53 48.7	704
1645	2001 01 20.47951	13 37 31.73	-11 16 45.3	704	1658	2001 02 03.33251	09 55 14.74	+22 53 55.5	704
1645	2001 01 20.49470	13 37 32.17	-11 16 48.0	704	1658	2001 02 03.34736	09 55 13.93	+22 54 01.9	704
1645	2001 01 20.51005	13 37 32.63	-11 16 51.3	704	1658	2001 02 03.36220	09 55 13.11	+22 54 08.7	704
1645	2001 01 21.46537	13 38 00.37	-11 19 44.9	704	1658	2001 02 03.37705	09 55 12.30	+22 54 15.2	704
1645	2001 01 21.48048	13 38 00.78	-11 19 47.6	704	1659	2001 01 06.07969	02 21 57.22	+38 41 59.4	704
1645	2001 01 21.49560	13 38 01.19	-11 19 50.5	704	1659	2001 01 06.09464	02 21 57.93	+38 41 54.0	704
1645	2001 01 21.51072	13 38 01.64	-11 19 53.2	704	1659	2001 01 06.10936	02 21 58.65	+38 41 48.9	704
1645	2001 01 21.52581	13 38 02.07	-11 19 56.3	704	1659	2001 01 06.12407	02 21 59.35	+38 41 43.3	704
1646	2001 01 10.80184	12 19 44.56	+05 13 19.6	300	1659	2001 01 06.13922	02 22 00.06	+38 41 37.6	704
1646	2001 01 10.80619	12 19 44.72	+05 13 19.8	300	1659	2001 01 17.11244	02 32 43.60	+37 43 33.9	704
1646	2001 01 10.81064	12 19 44.87	+05 13 20.6	300	1659	2001 01 17.12750	02 32 44.76	+37 43 29.7	704
1646	2001 01 10.81500	12 19 44.96	+05 13 20.8	300	1659	2001 01 17.14269	02 32 45.74	+37 43 24.9	704
1646	2001 01 19.41726	12 23 29.93	+05 33 10.4	704	1659	2001 01 17.15789	02 32 46.76	+37 43 21.2	704
1646	2001 01 19.43282	12 23 30.29	+05 33 13.3	704	1659	2001 01 17.17378	02 32 47.89	+37 43 15.7	704
1646	2001 01 19.44852	12 23 30.59	+05 33 17.2	704	1660	2001 01 04.41701	10 44 33.34	-26 15 42.2	699
1646	2001 01 19.46730	12 23 30.90	+05 33 20.5	704	1660	2001 01 04.43127	10 44 34.10	-26 15 55.4	699
1646	2001 01 19.48441	12 23 31.24	+05 33 24.8	704	1660	2001 01 04.44555	10 44 34.84	-26 16 08.4	699
1646	2001 01 26.38918	12 25 08.96	+05 59 45.5	704	1660	2001 01 04.45982	10 44 35.59	-26 16 21.5	699
1646	2001 01 26.40418	12 25 09.15	+05 59 50.7	704	1660	2001 01 19.37517	10 54 59.78	-29 26 07.0	699
1646	2001 01 26.41922	12 25 09.24	+05 59 54.7	704	1660	2001 01 19.39017	10 55 00.17	-29 26 15.5	699
1646	2001 01 26.43429	12 25 09.31	+05 59 59.0	704	1660	2001 01 19.40519	10 55 00.53	-29 26 24.5	699
1646	2001 01 26.44930	12 25 09.44	+06 00 04.7	704	1660	2001 01 19.42027	10 55 00.90	-29 26 33.4	699
1646	2001 01 31.40008	12 25 31.06	+06 24 39.6	704	1660	2001 01 22.47870	10 56 14.19	-29 54 40.8	704
1646	2001 01 31.41496	12 25 30.99	+06 24 46.3	704	1660	2001 01 22.49369	10 56 14.52	-29 54 47.8	704
1646	2001 01 31.42985	12 25 31.01	+06 24 51.0	704	1660	2001 01 22.50912	10 56 14.78	-29 54 55.8	704
1646	2001 02 01.40830	12 25 30.39	+06 30 16.2	699	1660	2001 01 22.52412	10 56 15.05	-29 55 04.1	704
1646	2001 02 01.43627	12 25 30.28	+06 30 25.7	699	1662	2000 10 18.11950	21 29 20.11	-13 39 47.3	699
1646	2001 02 01.46445	12 25 30.19	+06 30 35.2	699	1662	2000 10 18.13812	21 29 20.49	-13 39 43.7	699
1646	2001 02 01.49267	12 25 30.10	+06 30 44.8	699	1662	2000 10 18.15678	21 29 20.86	-13 39 40.5	699
1647	2001 01 19.29729	08 04 12.92	+14 13 44.8	699	1662	2000 10 18.17542	21 29 21.23	-13 39 37.1	699
1647	2001 01 19.31927	08 04 12.19	+14 13 46.6	699	1663	2001 01 20.08226	02 15 03.96	+11 18 48.6	704
1647	2001 01 19.34128	08 04 11.43	+14 13 48.3	699	1663	2001 01 20.09722	02 15 05.11	+11 18 57.9	704
1647	2001 01 19.36332	08 04 10.68	+14 13 50.2	699	1663	2001 01 20.11223	02 15 06.18	+11 19 06.2	704
1647	2001 01 20.32742	08 03 38.83	+14 15 08.1	704	1663	2001 01 20.12719	02 15 07.30	+11 19 14.7	704
1647	2001 01 20.34258	08 03 38.33	+14 15 09.5	704	1663	2001 01 20.14214	02 15 08.40	+11 19 23.6	704
1647	2001 01 20.35985	08 03 37.75	+14 15 10.7	704	1663	2001 01 21.08205	02 16 20.56	+11 28 40.4	704
1647	2001 01 20.37494	08 03 37.21	+14 15 11.2	704	1663	2001 01 21.09694	02 16 21.67	+11 28 49.0	704
1647	2001 01 20.39027	08 03 36.70	+14 15 13.1	704	1663	2001 01 21.11184	02 16 22.80	+11 28 57.7	704
1647	2001 01 29.24099	07 58 48.11	+14 27 55.5	704	1663	2001 01 21.12676	02 16 23.89	+11 29 06.3	704
1647	2001 01 29.25564	07 58 47.64	+14 27 55.7	704	1663	2001 01 21.14166	02 16 25.06	+11 29 14.9	704
1647	2001 01 29.28519	07 58 46.65	+14 27 59.6	704	1663	2001 01 29.08338	02 27 08.74	+12 47 47.2	704
1647	2001 01 29.29984	07 58 46.18	+14 28 01.1	704	1663	2001 01 29.09817	02 27 09.97	+12 47 56.2	704
1647	2001 02 02.24095	07 56 42.77	+14 33 58.2	704	1663	2001 01 29.11295	02 27 11.19	+12 48 04.8	704
1647	2001 02 02.25575	07 56 42.32	+14 34 00.1	704	1665	2001 01 15.22805	07 23 11.04	+29 44 14.7	704
1647	2001 02 02.27059	07 56 41.84	+14 34 01.3	704	1665	2001 01 15.23255	07 23 10.82	+29 44	

1668	2001 01 20.24880	07 49 06.52	+16 10 56.8	704	1687	2001 02 01.34739	10 34 29.71	+12 17 39.7	704
1668	2001 01 20.27509	07 49 05.03	+16 11 02.6	704	1687	2001 02 01.36226	10 34 29.08	+12 17 43.8	704
1668	2001 01 20.29209	07 49 04.08	+16 11 06.2	704	1687	2001 02 01.37711	10 34 28.50	+12 17 48.4	704
1668	2001 01 20.30863	07 49 03.15	+16 11 09.9	704	1687	2001 02 01.39198	10 34 27.86	+12 17 52.7	704
1668	2001 01 20.32469	07 49 02.24	+16 11 13.4	704	1687	2001 02 02.31702	10 33 51.98	+12 22 12.3	704
1668	2001 01 29.23878	07 41 11.86	+16 43 10.7	704	1687	2001 02 02.33192	10 33 51.34	+12 22 17.0	704
1668	2001 01 29.25344	07 41 11.11	+16 43 13.7	704	1687	2001 02 02.34682	10 33 50.73	+12 22 21.4	704
1668	2001 01 29.26833	07 41 10.37	+16 43 16.9	704	1687	2001 02 02.36173	10 33 50.11	+12 22 25.4	704
1668	2001 01 29.28299	07 41 09.57	+16 43 19.8	704	1687	2001 02 02.37664	10 33 49.44	+12 22 30.6	704
1668	2001 01 29.29764	07 41 08.82	+16 43 22.7	704	1688	2001 01 19.24140	07 12 56.13	+10 11 42.4	704
1668	2001 02 02.23878	07 37 58.47	+16 57 13.6	704	1688	2001 01 19.25668	07 12 55.28	+10 11 43.6	704
1668	2001 02 02.25358	07 37 57.76	+16 57 16.5	704	1688	2001 01 19.27225	07 12 54.41	+10 11 44.1	704
1668	2001 02 02.26841	07 37 57.05	+16 57 19.5	704	1688	2001 01 19.28880	07 12 53.47	+10 11 45.0	704
1668	2001 02 02.28324	07 37 56.35	+16 57 22.2	704	1688	2001 01 19.30450	07 12 52.59	+10 11 45.7	704
1668	2001 02 02.29806	07 37 55.64	+16 57 24.8	704	1689	2000 11 08.48409	10 26 22.48	+10 44 16.7	699
1668	2001 02 03.23526	07 37 12.61	+17 00 40.4	704	1689	2001 01 19.40865	11 06 30.92	+09 56 37.0	704
1668	2001 02 03.25024	07 37 11.85	+17 00 44.1	704	1689	2001 01 19.42420	11 06 30.60	+09 56 42.5	704
1668	2001 02 03.26523	07 37 11.14	+17 00 47.0	704	1689	2001 01 19.43991	11 06 30.26	+09 56 47.3	704
1668	2001 02 03.28021	07 37 10.46	+17 00 50.2	704	1689	2001 01 19.45757	11 06 29.93	+09 56 52.9	704
1668	2001 02 03.29522	07 37 09.70	+17 00 52.7	704	1689	2001 01 19.47469	11 06 29.52	+09 56 58.1	704
1669	2000 10 17.10335	20 29 01.26	-19 56 59.1	699	1689	2001 01 31.33115	11 01 00.29	+11 09 37.3	704
1669	2000 10 17.12675	20 29 01.86	-19 56 56.1	699	1689	2001 01 31.34607	11 00 59.70	+11 09 43.9	704
1669	2000 10 17.15021	20 29 02.55	-19 56 52.6	699	1689	2001 01 31.36100	11 00 59.10	+11 09 50.5	704
1669	2000 10 17.17423	20 29 03.20	-19 56 49.1	699	1689	2001 01 31.37592	11 00 58.53	+11 09 56.4	704
1670	2001 01 18.48003	13 20 52.84	+02 48 32.8	704	1689	2001 01 31.39084	11 00 57.92	+11 10 02.6	704
1670	2001 01 18.49542	13 20 53.31	+02 48 30.6	704	1689	2001 02 01.33528	11 00 22.77	+11 16 37.1	704
1670	2001 01 18.51247	13 20 53.83	+02 48 30.8	704	1689	2001 02 01.35014	11 00 22.11	+11 16 44.0	704
1670	2001 01 18.52785	13 20 54.31	+02 48 30.1	704	1689	2001 02 01.36500	11 00 21.57	+11 16 50.6	704
1670	2001 01 26.45593	13 24 28.65	+02 45 27.8	704	1689	2001 02 01.37986	11 00 20.97	+11 16 56.6	704
1670	2001 01 26.47096	13 24 29.11	+02 45 27.6	704	1689	2001 02 01.39473	11 00 20.37	+11 17 03.0	704
1670	2001 01 26.48609	13 24 29.44	+02 45 27.0	704	1690	2000 10 30.43990	21 06 36.25	-01 40 45.4	327
1670	2001 01 26.50112	13 24 29.74	+02 45 27.4	704	1690	2000 10 30.45422	21 06 36.83	-01 40 47.3	327
1674	2001 01 26.46811	14 13 05.67	-10 26 14.7	704	1690	2000 10 30.46831	21 06 37.42	-01 40 50.2	327
1674	2001 01 26.48311	14 13 06.18	-10 26 15.2	704	1698	2000 12 03.73937	08 06 14.41	+22 18 19.6	327
1674	2001 01 26.49870	14 13 06.74	-10 26 17.9	704	1698	2000 12 03.75831	08 06 14.19	+22 18 21.2	327
1674	2001 01 26.51441	14 13 07.29	-10 26 20.4	704	1698	2000 12 03.77720	08 06 13.96	+22 18 22.4	327
1675	2001 01 04.27097	07 42 56.54	+34 35 09.6	699	1698	2001 01 20.30121	07 34 37.65	+23 57 34.3	704
1675	2001 01 04.29462	07 42 54.77	+34 35 16.5	699	1698	2001 01 20.31613	07 34 36.85	+23 57 35.9	704
1675	2001 01 04.31818	07 42 52.99	+34 35 23.3	699	1698	2001 01 20.33104	07 34 36.03	+23 57 37.5	704
1675	2001 01 04.34176	07 42 51.21	+34 35 29.9	699	1698	2001 01 20.34597	07 34 35.23	+23 57 39.0	704
1675	2001 01 06.29778	07 40 29.29	+34 44 10.5	704	1698	2001 01 20.36088	07 34 34.43	+23 57 40.8	704
1675	2001 01 06.31255	07 40 28.13	+34 44 14.4	704	1698	2001 01 21.24164	07 33 48.24	+23 59 16.9	704
1675	2001 01 06.32724	07 40 26.98	+34 44 18.0	704	1698	2001 01 21.25683	07 33 47.40	+23 59 18.9	704
1676	2001 01 20.08307	02 18 20.23	+14 22 27.9	704	1698	2001 01 21.27181	07 33 46.57	+23 59 20.4	704
1676	2001 01 20.09804	02 18 20.78	+14 22 32.1	704	1698	2001 01 21.28707	07 33 45.73	+23 59 21.8	704
1676	2001 01 20.11305	02 18 21.35	+14 22 36.3	704	1698	2001 01 21.30261	07 33 44.89	+23 59 23.5	704
1676	2001 01 20.12800	02 18 21.94	+14 22 41.0	704	1698	2001 01 21.30595	07 33 44.75	+23 59 23.8	704
1676	2001 01 20.14295	02 18 22.51	+14 22 45.4	704	1698	2001 01 21.32115	07 33 43.93	+23 59 25.5	704
1676	2001 01 21.08286	02 18 59.40	+14 27 09.6	704	1698	2001 01 21.33630	07 33 43.12	+23 59 27.2	704
1676	2001 01 21.09775	02 18 59.98	+14 27 13.9	704	1698	2001 01 21.35145	07 33 42.30	+23 59 28.9	704
1676	2001 01 21.11266	02 19 00.56	+14 27 18.4	704	1698	2001 01 21.36659	07 33 41.51	+23 59 30.7	704
1676	2001 01 21.12757	02 19 01.17	+14 27 22.1	704	1698	2001 01 29.24732	07 27 07.96	+24 11 42.6	704
1676	2001 01 21.14247	02 19 01.75	+14 27 27.1	704	1698	2001 01 29.26216	07 27 07.23	+24 11 44.0	704
1679	2001 01 21.56344	08 29 38.32	-00 54 00.4	15.5	608	2001 01 29.29264	07 27 05.76	+24 11 46.6	704
1679	2001 01 21.57357	08 29 37.85	-00 53 57.9	15.5	608	2001 02 03.23966	07 23 26.65	+24 17 22.7	704
1679	2001 01 21.58369	08 29 37.37	-00 53 55.2	15.6	608	2001 02 03.25465	07 23 26.01	+24 17 23.5	704
1679	2001 01 30.24512	08 23 05.58	-00 12 04.6	15.8	704	2001 02 03.26964	07 23 25.32	+24 17 24.3	704
1679	2001 01 30.25982	08 23 04.85	-00 12 00.1	16.1	704	2001 02 03.28464	07 23 24.70	+24 17 25.1	704
1679	2001 01 30.27452	08 23 04.19	-00 11 54.8	16.0	704	2001 02 03.30008	07 23 24.03	+24 17 25.7	704
1679	2001 01 30.28962	08 23 03.51	-00 11 50.7	16.0	704	2000 10 17.10413	20 30 51.55	-16 27 42.7	15.1 R
1679	2001 01 30.30430	08 23 02.79	-00 11 45.4	16.0	704	2000 10 17.12753	20 30 53.53	-16 27 36.0	699
1679	2001 01 30.35026	08 23 00.79	-00 11 31.6	15.6	608	2000 10 17.15098	20 30 55.51	-16 27 29.3	699
1679	2001 01 30.36005	08 23 00.32	-00 11 28.1	15.2	608	2000 10 17.17502	20 30 57.55	-16 27 22.3	699
1679	2001 01 30.37051	08 22 59.84	-00 11 24.8	15.0	608	2001 01 06.23978	05 41 11.95	+34 46 43.7	704
1680	2001 01 26.47220	14 51 31.52	-12 15 59.5	704	1701	2001 01 06.25446	05 41 11.16	+34 46 45.2	704
1680	2001 01 26.48756	14 51 32.78	-12 16 04.4	704	1701	2001 01 06.26911	05 41 10.33	+34 46 46.7	704
1680	2001 01 26.50279	14 51 34.06	-12 16 09.8	704	1701	2001 01 06.28411	05 41 09.53	+34 46 46.9	704
1680	2001 01 26.51849	14 51 35.36	-12 16 14.5	704	1701	2001 01 18.16565	05 32 02.74	+34 52 21.6	704
1680	2001 02 01.48224	14 59 48.33	-12 47 51.9	704	1701	2001 01 18.18082	05 32 02.06	+34 52 21.5	704
1680	2001 02 01.49766	14 59 49.56	-12 47 56.7	704	1701	2001 01 18.19605	05 32 01.48	+34 52 21.4	704
1680	2001 02 01.51286	14 59 50.75	-12 48 01.7	704	1703	2001 01 06.66057	07 58 51.42	+20 44 55.7	300
1680	2001 02 01.52805	14 59 51.97	-12 48 06.1	704	1703	2001 01 06.67451	07 58 50.47	+20 44 59.7	300
1682	2001 01 19.25864	07 21 18.38	+25 47 13.9	704	1703	2001 01 06.68332	07 58 49.89	+20 45 02.4	300
1682	2001 01 19.27388	07 21 17.25	+25 47 13.4	704	1703	2001 01 14.63845	07 49 45.80	+21 23 58.7	15.3 V
1682	2001 01 19.28912	07 21 16.15	+25 47 14.8	704	1703	2001 01 14.65333	07 49 44.72	+21 24 02.9	15.3 V
1682	2001 01 19.30487	07 21 15.00	+25 47 15.2	704	1703	2001 01 14.67389	07 49 43.25	+21 24 08.8	15.3 V
1682	2001 02 01.25176	07 07 44.87	+25 45 17.6	704	1703	2001 01 19.27362	07 44 24.20	+21 45 47.4	15.5 V
1682	2001 02 01.28132	07 07 43.23	+25 45 16.4	704	1703	2001 01 19.28119	07 44 23.67	+21 45 49.3	15.5 V
1682	2001 02 01.31138	07 07 41.57	+25 45 14.5	704	1703	2001 01 19.28885	07 44 23.12	+21 45 51.4	15.5 V
1682	2001 02 03.23981	07 06 03.17	+25 43 45.1	704	1703	2001 01 20.30189	07 43 13.41	+21 50 28.5	704
1682	2001 02 03.25543	07 06 02.34	+25 43 44.4	704	1703	2001 01 20.31681	07 43 12.37	+21 50 32.2	704
1682	2001 02 03.27028	07 06 01.60	+25 43 43.4	704	1703	2001 01 20.33172	07 43 11.33	+21 50 36.0	704
1682	2001 02 03.28512	07 06 00.82	+25 43 42.2	704	1703	2001 01 20.34665	07 43 10.29	+21 50 40.1	704
1682	2001 02 03.29974	07 06 00.07	+25 43 42.0	704	1703	2001 01 20.36156	07 43 09.28	+21 50 44.1	704
1683	2001 01 18.09376	02 14 01.72	+28 46 25.7	704	1703	2001 01 21.24121	07 42 09.32	+21 54 41.7	704
1683	2001 01 18.11108	02 14 02.50	+28 46 23.4	704	1703	2001 01 21.25640	07 42 0		

2001 FEB. 8

M.P.S. 25845

1706	2001 01 15.22348	07 48 22.55	+20 13 50.1	15.5 V	691	1726	2001 01 31.36515	09 22 35.36	+09 52 00.8	704
1706	2001 01 15.24606	07 48 20.85	+20 13 53.4	15.6 V	691	1726	2001 01 31.38007	09 22 34.56	+09 52 03.7	704
1706	2001 01 15.26851	07 48 19.14	+20 13 56.5	15.5 V	691	1729	2000 12 16.07722	02 52 31.94	+19 36 39.7	15.7 R 699
1706	2001 01 20.30244	07 42 09.13	+20 25 02.1		704	1729	2000 12 16.10065	02 52 31.21	+19 36 36.5	699
1706	2001 01 20.31735	07 42 08.01	+20 25 04.0		704	1729	2000 12 16.12411	02 52 30.47	+19 36 33.0	699
1706	2001 01 20.33226	07 42 06.91	+20 25 05.8		704	1729	2000 12 16.14748	02 52 29.74	+19 36 29.6	699
1706	2001 01 20.34719	07 42 05.80	+20 25 08.1		704	1729	2001 01 19.08948	02 54 08.64	+19 23 53.5	704
1706	2001 01 20.36211	07 42 04.68	+20 25 10.2		704	1729	2001 01 19.11365	02 54 09.35	+19 23 55.3	704
1706	2001 01 21.24092	07 41 00.98	+20 27 01.0		704	1729	2001 01 19.13035	02 54 09.87	+19 23 57.0	704
1706	2001 01 21.25611	07 40 59.83	+20 27 03.0		704	1729	2001 01 19.14625	02 54 10.38	+19 23 58.5	704
1706	2001 01 21.27107	07 40 58.72	+20 27 04.6		704	1729	2001 01 19.16143	02 54 10.92	+19 23 59.7	704
1706	2001 01 21.28632	07 40 57.54	+20 27 06.4		704	1729	2001 01 21.08679	02 55 16.82	+19 27 24.3	704
1706	2001 01 21.30142	07 40 56.43	+20 27 08.6		704	1729	2001 01 21.10168	02 55 17.33	+19 27 26.0	704
1706	2001 01 21.30540	07 40 56.14	+20 27 08.9		704	1729	2001 01 21.11659	02 55 17.86	+19 27 27.8	704
1706	2001 01 21.32060	07 40 55.01	+20 27 10.3		704	1729	2001 01 21.13150	02 55 18.37	+19 27 29.4	704
1706	2001 01 21.33576	07 40 53.88	+20 27 12.2		704	1729	2001 01 26.12951	02 58 35.04	+19 37 57.7	16.5 R 699
1706	2001 01 21.35091	07 40 52.75	+20 27 13.7		704	1729	2001 01 26.15618	02 58 36.15	+19 38 01.4	699
1706	2001 01 21.36605	07 40 51.62	+20 27 14.9		704	1729	2001 01 26.18264	02 58 37.24	+19 38 05.0	699
1706	2001 01 29.24760	07 31 43.11	+20 42 19.0	16.7	704	1729	2001 01 26.20913	02 58 38.39	+19 38 08.5	699
1706	2001 01 29.26243	07 31 42.09	+20 42 20.4	17.0	704	1729	2001 02 03.09332	03 04 59.31	+19 59 08.1	704
1706	2001 01 29.27808	07 31 41.03	+20 42 22.6	17.5	704	1729	2001 02 03.10796	03 05 00.05	+19 59 10.6	704
1706	2001 02 03.24035	07 26 32.03	+20 50 07.1	16.6	704	1729	2001 02 03.12259	03 05 00.83	+19 59 13.1	704
1706	2001 02 03.25533	07 26 31.11	+20 50 08.5	16.7	704	1729	2001 02 03.13724	03 05 01.60	+19 59 15.6	704
1706	2001 02 03.27032	07 26 30.17	+20 50 09.8	16.8	704	1729	2001 02 03.15190	03 05 02.35	+19 59 18.1	704
1706	2001 02 03.28533	07 26 29.26	+20 50 11.1	16.8	704	1731	2000 12 17.17752	03 29 25.90	+10 19 01.2	14.8 R 699
1706	2001 02 03.30077	07 26 28.34	+20 50 12.6	16.8	704	1731	2000 12 17.19709	03 29 25.29	+10 19 01.1	699
1709	2001 01 19.46795	12 19 49.50	-09 45 34.1		704	1731	2000 12 17.21681	03 29 24.68	+10 19 01.1	699
1709	2001 01 19.48567	12 19 49.60	-09 45 39.6		704	1731	2000 12 17.26674	03 29 23.08	+10 19 01.9	699
1709	2001 01 19.50146	12 19 49.68	-09 45 44.0		704	1731	2001 01 20.15097	03 25 23.43	+11 24 43.1	704
1709	2001 01 19.51710	12 19 49.75	-09 45 50.7		704	1731	2001 01 20.16591	03 25 23.64	+11 24 48.0	704
1709	2001 01 26.39302	12 20 07.81	-10 14 26.4		704	1731	2001 01 20.18224	03 25 23.93	+11 24 51.0	704
1709	2001 01 26.40802	12 20 07.83	-10 14 31.3		704	1731	2001 01 20.19949	03 25 24.27	+11 24 53.6	704
1709	2001 01 26.42370	12 20 07.76	-10 14 34.7		704	1731	2001 01 26.14356	03 27 22.23	+11 46 54.7	15.9 R 699
1709	2001 01 26.43882	12 20 07.72	-10 14 38.1		704	1731	2001 01 26.17024	03 27 22.83	+11 47 00.9	699
1709	2001 02 01.43409	12 19 27.54	-10 34 14.4		704	1731	2001 01 26.19679	03 27 23.45	+11 47 07.0	699
1709	2001 02 01.44879	12 19 27.30	-10 34 17.7		704	1731	2001 01 26.22502	03 27 24.09	+11 47 13.6	699
1712	2001 01 21.24441	05 58 08.48	+06 39 22.3		704	1731	2001 01 27.16619	03 27 47.00	+11 50 55.3	704
1712	2001 01 21.25963	05 58 07.93	+06 39 22.6		704	1731	2001 01 29.09101	03 28 36.90	+11 58 37.1	704
1712	2001 01 21.27460	05 58 07.41	+06 39 22.6		704	1731	2001 01 29.10673	03 28 37.44	+11 58 42.8	704
1712	2001 01 21.28977	05 58 06.87	+06 39 22.7		704	1731	2001 01 29.12149	03 28 37.86	+11 58 47.4	704
1712	2001 01 21.30536	05 58 06.30	+06 39 22.9		704	1732	2001 01 19.49516	13 51 03.60	-04 30 04.3	704
1715	2001 01 18.45022	11 38 45.41	+19 43 50.8		704	1732	2001 01 19.51080	13 51 04.16	-04 30 04.2	704
1715	2001 01 18.46862	11 38 45.55	+19 43 56.5		704	1732	2001 01 19.52657	13 51 04.76	-04 30 04.0	704
1715	2001 01 18.48687	11 38 45.56	+19 44 01.7		704	1732	2001 01 30.46803	13 56 51.33	-04 22 15.4	17.5 704
1715	2001 01 18.50513	11 38 45.56	+19 44 06.2		704	1732	2001 01 30.51276	13 56 52.61	-04 22 12.2	17.5 704
1715	2001 01 18.52264	11 38 45.68	+19 44 11.9		704	1732	2001 01 30.52824	13 56 53.06	-04 22 09.4	16.8 704
1715	2001 02 03.38704	11 36 02.73	+21 11 54.6		704	1732	2001 02 01.47578	13 57 42.32	-04 19 14.8	704
1715	2001 02 03.40187	11 36 02.32	+21 12 00.4		704	1732	2001 02 01.49122	13 57 42.75	-04 19 13.2	704
1715	2001 02 03.41683	11 36 01.89	+21 12 06.2		704	1732	2001 02 01.50642	13 57 43.13	-04 19 12.0	704
1715	2001 02 03.43167	11 36 01.45	+21 12 12.0		704	1732	2001 02 01.52162	13 57 43.47	-04 19 10.2	704
1715	2001 02 03.44650	11 36 00.99	+21 12 17.7		704	1732	2001 02 01.53680	13 57 43.90	-04 19 07.8	704
1716	2001 01 20.16132	05 05 44.34	+19 08 55.4		704	1735	2001 01 06.30823	09 11 34.05	+36 32 34.4	704
1716	2001 01 20.17765	05 05 43.87	+19 08 54.8		704	1735	2001 01 06.32292	09 11 33.39	+36 32 39.1	704
1716	2001 01 20.19454	05 05 43.47	+19 08 53.1		704	1735	2001 01 06.36788	09 11 31.25	+36 32 51.0	704
1716	2001 01 20.20977	05 05 43.04	+19 08 51.6		704	1735	2001 01 17.33949	09 02 17.98	+37 16 30.2	704
1716	2001 01 20.22534	05 05 42.57	+19 08 51.8		704	1735	2001 01 17.35548	09 02 17.06	+37 16 33.7	704
1718	2000 11 13.06587	20 43 45.59	-12 47 24.3	16.4 R	699	1735	2001 01 17.37129	09 02 16.15	+37 16 36.8	704
1718	2000 11 13.08852	20 43 48.73	-12 47 18.2		699	1735	2001 01 17.38804	09 02 15.22	+37 16 40.1	704
1718	2000 11 13.11119	20 43 52.04	-12 47 11.8		699	1735	2001 01 17.40361	09 02 14.31	+37 16 43.2	704
1718	2000 11 13.13392	20 43 55.09	-12 47 06.6		699	1736	2000 10 17.11113	20 43 10.60	-17 47 34.3	15.6 R 699
1719	2001 01 18.08511	01 04 52.42	+23 49 06.1		704	1736	2000 10 17.13457	20 43 11.87	-17 47 32.6	699
1719	2001 01 18.10290	01 04 54.19	+23 49 10.8		704	1736	2000 10 17.15819	20 43 13.10	-17 47 30.8	699
1719	2001 01 18.12065	01 04 55.95	+23 49 15.3		704	1736	2000 10 17.18209	20 43 14.39	-17 47 29.4	699
1719	2001 01 18.13840	01 04 57.72	+23 49 19.6		704	1739	2000 10 17.10958	20 35 40.94	-15 14 35.5	16.4 R 699
1719	2001 01 18.15609	01 04 59.52	+23 49 24.2		704	1739	2000 10 17.13299	20 35 42.54	-15 14 32.7	699
1722	2000 12 17.18064	03 03 26.23	+08 55 55.5	15.5 R	699	1739	2000 10 17.15661	20 35 44.11	-15 14 30.5	699
1722	2000 12 17.20024	03 03 25.76	+08 55 55.7		699	1739	2000 10 17.18052	20 35 45.75	-15 14 27.3	699
1722	2000 12 17.21995	03 03 25.27	+08 55 55.8		699	1742	2001 01 20.46371	13 24 57.53	-07 21 33.6	704
1722	2000 12 17.26986	03 03 23.93	+08 55 56.1		699	1742	2001 01 20.47894	13 24 58.03	-07 21 35.7	704
1722	2001 01 20.08632	03 06 31.41	+10 27 12.0		704	1742	2001 01 20.49413	13 24 58.45	-07 21 37.5	704
1722	2001 01 20.10177	03 06 31.95	+10 27 16.2		704	1742	2001 01 20.50948	13 24 58.88	-07 21 38.9	704
1722	2001 01 20.11737	03 06 32.43	+10 27 20.8		704	1742	2001 01 21.46480	13 25 26.84	-07 23 32.9	704
1722	2001 01 20.13209	03 06 32.91	+10 27 25.3		704	1742	2001 01 21.47991	13 25 27.29	-07 23 34.5	704
1722	2001 01 20.14798	03 06 33.44	+10 27 29.6		704	1742	2001 01 21.49502	13 25 27.75	-07 23 36.2	704
1722	2001 01 27.10547	03 11 01.61	+11 02 31.9		704	1742	2001 01 21.51015	13 25 28.17	-07 23 37.6	704
1722	2001 01 27.12031	03 11 02.20	+11 02 36.7		704	1742	2001 01 21.52524	13 25 28.63	-07 23 39.7	704
1722	2001 01 27.13516	03 11 02.85	+11 02 41.4		704	1743	2001 01 18.46540	09 02 50.23	+06 49 24.1	14.8 608
1722	2001 01 27.15001	03 11 03.49	+11 02 46.1		704	1743	2001 01 18.47603	09 02 49.70	+06 49 26.3	14.8 608
1722	2001 01 27.16483	03 11 04.08	+11 02 50.7		704	1743	2001 01 18.48626	09 02 49.16	+06 49 28.5	14.6 608
1722	2001 01 29.08907	03 12 30.43	+11 13 09.8		704	1743	2001 01 19.31695	09 02 08.74	+06 52 18.9	704
1722	2001 01 29.10479	03 12 31.19	+11 13 15.3		704	1743	2001 01 19.33309	09 02 07.81	+06 52 22.4	704
1722	2001 01 29.11955	03 12 31.87	+11 13 20.3		704	1743	2001 01 19.34831	09 02 07.04	+06 52 25.7	704
1725	2001 01 20.18809	04 50 03.69	+20 12 14.7		704	1743	2001 01			

1745	2001 02 01.33692	11 17 00.79	+09 33 58.6	704	1768	2001 02 03.21904	06 26 33.61	+28 26 50.5	704
1745	2001 02 01.35178	11 17 00.34	+09 34 03.2	704	1768	2001 02 03.23366	06 26 33.10	+28 26 48.8	704
1745	2001 02 01.36665	11 16 59.89	+09 34 07.1	704	1770	2001 01 10.76378	11 58 57.82	+05 29 48.5	300
1745	2001 02 01.38151	11 16 59.47	+09 34 10.8	704	1770	2001 01 10.77242	11 58 57.96	+05 29 47.9	300
1745	2001 02 01.39637	11 16 58.98	+09 34 14.6	704	1770	2001 01 10.77672	11 58 58.05	+05 29 47.9	300
1748	2000 11 08.43651	10 05 22.26	+12 25 15.0	17.7 R 699	1770	2001 02 01.41643	12 00 20.93	+05 30 17.4	704
1748	2000 11 08.45988	10 05 22.94	+12 25 12.7	699	1770	2001 02 01.43138	12 00 20.69	+05 30 18.2	704
1748	2000 11 08.48330	10 05 23.48	+12 25 09.9	699	1770	2001 02 01.44631	12 00 20.46	+05 30 19.9	704
1748	2000 11 08.50678	10 05 24.18	+12 25 05.9	699	1770	2001 02 01.46246	12 00 20.07	+05 30 22.0	704
1748	2001 01 20.37770	10 06 10.30	+12 57 30.0	704	1771	2001 01 19.26083	07 37 36.45	+29 39 29.4	704
1748	2001 01 20.39360	10 06 09.84	+12 57 32.8	704	1771	2001 01 19.27606	07 37 35.57	+29 39 33.9	704
1748	2001 01 20.40879	10 06 09.37	+12 57 35.0	704	1771	2001 01 19.29130	07 37 34.70	+29 39 38.4	704
1748	2001 01 20.42497	10 06 08.95	+12 57 38.1	704	1771	2001 01 19.30706	07 37 33.77	+29 39 43.0	704
1748	2001 01 20.44092	10 06 08.49	+12 57 41.2	704	1771	2001 01 19.32241	07 37 32.90	+29 39 47.5	704
1748	2001 01 21.38198	10 05 42.10	+13 00 34.0	704	1771	2001 01 20.22398	07 36 43.17	+29 44 03.2	704
1748	2001 01 21.39702	10 05 41.64	+13 00 36.9	704	1771	2001 01 20.23900	07 36 42.32	+29 44 07.5	704
1748	2001 01 21.41204	10 05 41.20	+13 00 39.3	704	1771	2001 01 20.25503	07 36 41.41	+29 44 12.4	704
1748	2001 01 21.42705	10 05 40.78	+13 00 41.9	704	1771	2001 01 20.27027	07 36 40.55	+29 44 16.5	704
1748	2001 01 21.44207	10 05 40.29	+13 00 45.2	704	1771	2001 01 20.28555	07 36 39.68	+29 44 20.8	704
1748	2001 01 29.30791	10 01 39.81	+13 26 16.6	704	1773	2000 12 17.17439	03 07 17.34	+15 36 25.7	15.9 R 699
1748	2001 01 29.32283	10 01 39.27	+13 26 19.0	704	1773	2000 12 17.19395	03 07 16.62	+15 36 25.7	699
1748	2001 01 29.33772	10 01 38.81	+13 26 22.3	704	1773	2000 12 17.21364	03 07 15.89	+15 36 25.4	699
1748	2001 01 29.35267	10 01 38.28	+13 26 24.3	704	1773	2000 12 17.26364	03 07 14.12	+15 36 25.5	699
1748	2001 01 29.36757	10 01 37.78	+13 26 28.2	704	1773	2001 01 20.08728	03 03 12.45	+16 27 00.9	704
1748	2001 02 02.31360	09 59 26.28	+13 40 01.0	704	1773	2001 01 20.10225	03 03 12.78	+16 27 04.0	704
1748	2001 02 02.32849	09 59 25.74	+13 40 04.2	704	1773	2001 01 20.11726	03 03 13.04	+16 27 07.6	704
1748	2001 02 02.34339	09 59 25.23	+13 40 07.3	704	1773	2001 01 20.13221	03 03 13.35	+16 27 09.9	704
1748	2001 02 02.35830	09 59 24.70	+13 40 10.6	704	1773	2001 01 20.14716	03 03 13.67	+16 27 13.1	704
1748	2001 02 02.37322	09 59 24.15	+13 40 14.0	704	1773	2001 01 21.08706	03 03 32.91	+16 30 07.5	704
1749	2001 01 19.19675	08 20 27.88	+24 37 04.6	15.6 R 699	1773	2001 01 21.10195	03 03 33.29	+16 30 10.4	704
1749	2001 01 19.21866	08 20 27.05	+24 37 06.8	699	1773	2001 01 21.11686	03 03 33.56	+16 30 13.1	704
1749	2001 01 19.24056	08 20 26.22	+24 37 08.4	699	1773	2001 01 21.13177	03 03 33.86	+16 30 16.2	704
1749	2001 01 19.26244	08 20 25.40	+24 37 10.4	699	1773	2001 01 21.14668	03 03 34.18	+16 30 19.4	704
1749	2001 01 19.32802	08 20 22.89	+24 37 15.7	704	1773	2001 01 26.13516	03 05 37.85	+16 47 02.6	16.3 R 699
1749	2001 01 19.34417	08 20 22.25	+24 37 17.2	704	1773	2001 01 26.16168	03 05 38.58	+16 47 08.1	699
1749	2001 01 19.35955	08 20 21.67	+24 37 18.5	704	1773	2001 01 26.18835	03 05 39.25	+16 47 13.4	699
1749	2001 01 19.37494	08 20 21.06	+24 37 19.9	704	1773	2001 01 26.21554	03 05 40.01	+16 47 19.2	699
1749	2001 01 19.39034	08 20 20.45	+24 37 21.7	704	1773	2001 01 29.10211	03 07 07.67	+16 57 49.5	704
1749	2001 02 01.22715	08 12 26.65	+24 52 13.2	15.7 R 699	1773	2001 01 29.11689	03 07 08.25	+16 57 53.6	704
1749	2001 02 01.25813	08 12 25.46	+24 52 14.3	704	1775	2001 01 14.79896	05 02 56.70	+06 31 31.6	16.1 R 469
1749	2001 02 01.27292	08 12 24.97	+24 52 15.6	704	1775	2001 01 14.80660	05 02 56.46	+06 31 32.7	16.3 R 469
1749	2001 02 01.27367	08 12 24.95	+24 52 15.4	699	1775	2001 01 14.81441	05 02 56.21	+06 31 33.6	16.3 R 469
1749	2001 02 01.28770	08 12 24.40	+24 52 16.6	704	1775	2001 01 14.81458	05 02 56.24	+06 31 33.6	16.2 R 185
1749	2001 02 01.30297	08 12 23.86	+24 52 17.6	704	1775	2001 01 14.82205	05 02 55.99	+06 31 34.7	16.2 R 185
1749	2001 02 01.31776	08 12 23.26	+24 52 18.4	704	1775	2001 01 14.82500	05 02 55.90	+06 31 35.0	16.1 R 469
1749	2001 02 01.32329	08 12 23.14	+24 52 18.1	699	1775	2001 01 14.82535	05 02 55.87	+06 31 35.0	16.3 R 185
1749	2001 02 01.37083	08 12 21.40	+24 52 20.6	699	1775	2001 01 14.82824	05 02 55.78	+06 31 35.5	16.3 R 185
1749	2001 02 03.24639	08 11 15.10	+24 53 55.2	704	1775	2001 01 14.83079	05 02 55.70	+06 31 35.8	16.4 R 185
1749	2001 02 03.26194	08 11 14.47	+24 53 56.7	704	1775	2001 01 14.83194	05 02 55.67	+06 31 35.8	16.3 R 469
1749	2001 02 03.27687	08 11 13.91	+24 53 56.5	704	1775	2001 01 14.83356	05 02 55.62	+06 31 36.3	16.3 R 185
1749	2001 02 03.29161	08 11 13.41	+24 53 56.9	704	1775	2001 01 14.83889	05 02 55.44	+06 31 36.9	16.3 R 469
1753	2001 01 18.44759	11 09 51.40	+21 49 52.0	704	1775	2001 01 21.16289	05 00 10.72	+06 47 40.8	704
1753	2001 01 18.46555	11 09 51.10	+21 49 58.0	704	1775	2001 01 21.18150	05 00 10.30	+06 47 44.0	704
1753	2001 01 18.48346	11 09 50.77	+21 50 04.0	704	1775	2001 01 21.19905	05 00 09.89	+06 47 47.0	704
1753	2001 01 18.50217	11 09 50.47	+21 50 10.2	704	1775	2001 01 21.21709	05 00 09.46	+06 47 49.6	704
1753	2001 01 18.51992	11 09 50.17	+21 50 16.3	704	1775	2001 01 21.23344	05 00 09.09	+06 47 53.0	704
1753	2001 02 02.51591	11 03 27.16	+23 20 12.5	16.4 608	1776	2001 01 20.42348	10 35 26.31	+02 04 23.0	704
1753	2001 02 03.38408	11 02 56.24	+23 25 34.7	704	1776	2001 01 20.43946	10 35 25.83	+02 04 26.0	704
1753	2001 02 03.39890	11 02 55.67	+23 25 40.3	704	1776	2001 01 20.45564	10 35 25.47	+02 04 29.2	704
1753	2001 02 03.41386	11 02 55.11	+23 25 45.9	704	1776	2001 01 20.47143	10 35 25.06	+02 04 32.1	704
1753	2001 02 03.42869	11 02 54.51	+23 25 51.6	704	1776	2001 01 26.31614	10 32 58.98	+02 23 59.2	704
1753	2001 02 03.44352	11 02 53.96	+23 25 57.6	704	1776	2001 01 26.33102	10 32 58.52	+02 24 02.6	704
1754	2000 11 13.06122	19 52 23.21	-15 04 51.6	15.6 R 699	1776	2001 01 26.34593	10 32 58.03	+02 24 06.3	704
1754	2000 11 13.08385	19 52 24.73	-15 04 51.3	699	1776	2001 01 26.36082	10 32 57.62	+02 24 09.9	704
1754	2000 11 13.10650	19 52 26.22	-15 04 51.3	699	1776	2001 01 26.37572	10 32 57.16	+02 24 13.4	704
1754	2000 11 13.12922	19 52 27.71	-15 04 51.2	699	1776	2001 01 29.31559	10 31 29.50	+02 36 04.6	704
1759	2001 01 21.46408	13 26 53.71	-06 38 55.8	704	1776	2001 01 29.33203	10 31 28.96	+02 36 08.5	704
1759	2001 01 21.47919	13 26 54.00	-06 38 57.0	704	1776	2001 01 29.34674	10 31 28.51	+02 36 13.5	704
1759	2001 01 21.50944	13 26 54.63	-06 38 58.0	704	1776	2001 01 29.36145	10 31 27.96	+02 36 16.5	704
1759	2001 01 21.52453	13 26 54.93	-06 38 57.6	704	1776	2001 01 29.37652	10 31 27.43	+02 36 21.2	704
1761	2001 01 20.07720	01 24 06.28	+07 16 45.8	704	1777	2001 01 20.46230	13 17 15.78	-09 47 35.5	704
1761	2001 01 20.09217	01 24 07.00	+07 16 51.1	704	1777	2001 01 20.47755	13 17 16.35	-09 47 40.6	704
1761	2001 01 20.10718	01 24 07.72	+07 16 56.5	704	1777	2001 01 20.49273	13 17 16.92	-09 47 45.5	704
1761	2001 01 20.12213	01 24 08.44	+07 17 01.4	704	1777	2001 01 20.50809	13 17 17.50	-09 47 50.2	704
1761	2001 01 20.13708	01 24 09.16	+07 17 06.5	704	1777	2001 01 21.46340	13 17 54.29	-09 52 53.4	704
1761	2001 01 21.07685	01 24 54.65	+07 22 27.4	704	1777	2001 01 21.47851	13 17 54.83	-09 52 58.1	704
1761	2001 01 21.09175	01 24 55.34	+07 22 32.6	704	1777	2001 01 21.49362	13 17 55.39	-09 53 02.5	704
1761	2001 01 21.10665	01 24 56.05	+07 22 37.5	704	1777	2001 01 21.50875	13 17 55.96	-09 53 07.0	704
1761	2001 01 21.11011	01 24 56.22	+07 22 39.1	699	1777	2001 01 21.52384	13 17 56.49	-09 53 12.0	704
1761	2001 01 21.11950	01 24 56.67	+07 22 42.2	699	1777	2001 01 26.46170	13 20 48.55	-10 17 41.1	704
1761	2001 01 21.12156	01 24 56.76	+07 22 43.2	704	1777	2001 01 26.47734	13 20 49.03	-10 17 45.5	704
1761	2001 01 21.12885	01 24 57.11	+07 22 45.3	699	1777	2001 01 26.49265	13 20 49.49	-10 17 49.8	704
1761	2001 01 21.13647	01 24 57.49	+07 22 48.4	704	1777	2001 01 26.50854	13 20 50.00	-10 17 53.7	704
1761	2001 01 21.13822	01 24 57.58	+07 22 48.8	699	1777	2001 01 29.39058	13 22 16.16	-10 30 52.6	704
1766	2001 01 26.38180	11 20 24.80	+00 12 35.1	704	1777	2001 01 29.40672	13 22 16.58	-10 30 57.2	704
1766									

1779	2001 02 01.42484	12 51 00.61	-06 51 15.0	17.6 R	699	1789	2001 01 20.42360	09 51 39.98	+14 46 39.4	704
1779	2001 02 01.45312	12 51 01.30	-06 51 20.7		699	1789	2001 01 20.43871	09 51 39.18	+14 46 43.9	704
1779	2001 02 01.48131	12 51 02.02	-06 51 26.5		699	1789	2001 01 21.38061	09 50 52.31	+14 51 41.8	704
1779	2001 02 01.50949	12 51 02.73	-06 51 32.1		699	1789	2001 01 21.39565	09 50 51.51	+14 51 46.6	704
1779	2001 02 02.39996	12 51 26.33	-06 54 28.9		704	1789	2001 01 21.41068	09 50 50.73	+14 51 51.4	704
1779	2001 02 02.41539	12 51 26.73	-06 54 31.9		704	1789	2001 01 21.42569	09 50 49.94	+14 51 56.2	704
1779	2001 02 02.42998	12 51 27.12	-06 54 34.2		704	1789	2001 01 21.44070	09 50 49.15	+14 52 01.0	704
1779	2001 02 02.44514	12 51 27.39	-06 54 38.2		704	1789	2001 01 29.30586	09 43 35.15	+15 35 58.7	704
1781	2001 01 19.49574	13 58 59.13	-07 24 05.8		704	1789	2001 01 29.32078	09 43 34.27	+15 36 03.8	704
1781	2001 01 19.51138	13 58 59.89	-07 24 09.7		704	1789	2001 01 29.33567	09 43 33.33	+15 36 08.9	704
1781	2001 01 19.52716	13 59 00.70	-07 24 14.4		704	1789	2001 01 29.35062	09 43 32.45	+15 36 14.2	704
1781	2001 01 31.49434	14 07 44.49	-08 10 13.1		704	1789	2001 01 29.36552	09 43 31.53	+15 36 19.4	704
1781	2001 01 31.51038	14 07 45.08	-08 10 16.4		704	1789	2001 02 01.32698	09 40 32.53	+15 53 37.5	704
1781	2001 01 31.52688	14 07 45.65	-08 10 19.9		704	1789	2001 02 01.34194	09 40 31.57	+15 53 43.0	704
1781	2001 02 01.47649	14 08 20.30	-08 13 19.6		704	1789	2001 02 01.35680	09 40 30.63	+15 53 48.2	704
1781	2001 02 01.49191	14 08 20.83	-08 13 22.6		704	1789	2001 02 01.37166	09 40 29.68	+15 53 53.4	704
1781	2001 02 01.50712	14 08 21.35	-08 13 25.9		704	1789	2001 02 01.38652	09 40 28.73	+15 53 58.6	704
1781	2001 02 01.52232	14 08 21.86	-08 13 28.8		704	1789	2001 02 02.29765	09 39 32.62	+15 59 19.8	15.7 V 691
1781	2001 02 01.53750	14 08 22.47	-08 13 32.3		704	1789	2001 02 02.31155	09 39 31.69	+15 59 24.7	704
1781	2001 02 02.47024	14 08 55.30	-08 16 21.7		704	1789	2001 02 02.31946	09 39 31.23	+15 59 27.6	15.7 V 691
1781	2001 02 02.48468	14 08 55.89	-08 16 24.6		704	1789	2001 02 02.32644	09 39 30.73	+15 59 30.1	704
1781	2001 02 02.49955	14 08 56.35	-08 16 26.2		704	1789	2001 02 02.34133	09 39 29.83	+15 59 35.3	15.6 V 691
1781	2001 02 02.51409	14 08 56.81	-08 16 30.4		704	1789	2001 02 02.34134	09 39 29.76	+15 59 35.5	704
1781	2001 02 02.52875	14 08 57.37	-08 16 33.0		704	1789	2001 02 02.35626	09 39 28.81	+15 59 40.9	704
1782	2001 01 20.46173	13 14 07.25	-07 05 46.7		704	1789	2001 02 02.37117	09 39 27.85	+15 59 46.2	704
1782	2001 01 20.47697	13 14 07.76	-07 05 49.3		704	1791	2001 01 20.16103	05 04 08.06	+16 04 36.0	704
1782	2001 01 20.49215	13 14 08.27	-07 05 52.3		704	1791	2001 01 20.17737	05 04 07.57	+16 04 36.9	704
1782	2001 01 20.50751	13 14 08.77	-07 05 54.8		704	1791	2001 01 20.19426	05 04 07.15	+16 04 38.0	704
1782	2001 01 21.46282	13 14 40.40	-07 08 32.8		704	1791	2001 01 20.20949	05 04 06.74	+16 04 38.1	704
1782	2001 01 21.47793	13 14 40.95	-07 08 35.1		704	1791	2001 01 20.22506	05 04 06.30	+16 04 39.0	704
1782	2001 01 21.49305	13 14 41.39	-07 08 37.9		704	1792	2001 01 31.40062	12 32 20.07	+09 01 55.7	704
1782	2001 01 21.50817	13 14 41.89	-07 08 40.4		704	1792	2001 01 31.41551	12 32 19.92	+09 02 00.2	704
1782	2001 01 21.52327	13 14 42.36	-07 08 43.5		704	1792	2001 01 31.43040	12 32 19.70	+09 02 04.6	704
1784	2000 12 27.22059	08 58 28.44	+18 04 17.6	16.5 V	701	1792	2001 01 31.44527	12 32 19.62	+09 02 08.7	704
1784	2000 12 27.26777	08 58 26.85	+18 04 26.6	16.4 V	701	1792	2001 01 31.46015	12 32 19.34	+09 02 12.6	704
1784	2000 12 27.31503	08 58 25.22	+18 04 35.2	16.3 V	701	1793	2001 01 20.37949	10 17 52.51	+07 44 53.1	704
1784	2001 01 17.33365	08 41 36.76	+19 24 51.6	15.9 V	691	1793	2001 01 20.39538	10 17 51.98	+07 44 54.8	704
1784	2001 01 17.35580	08 41 35.40	+19 24 57.2	15.9 V	691	1793	2001 01 20.41057	10 17 51.54	+07 44 57.1	704
1784	2001 01 17.37802	08 41 34.03	+19 25 02.9	15.9 V	691	1793	2001 01 20.42679	10 17 51.02	+07 44 58.8	704
1784	2001 01 20.30748	08 38 36.57	+19 37 45.0		704	1793	2001 01 20.44270	10 17 50.41	+07 45 01.5	704
1784	2001 01 20.32239	08 38 35.61	+19 37 48.8		704	1793	2001 01 21.38363	10 17 22.92	+07 46 46.9	704
1784	2001 01 20.33731	08 38 34.66	+19 37 52.8		704	1793	2001 01 21.39866	10 17 22.36	+07 46 49.8	704
1784	2001 01 20.35222	08 38 33.74	+19 37 57.3		704	1793	2001 01 21.41369	10 17 21.85	+07 46 50.7	704
1784	2001 01 20.36723	08 38 32.75	+19 38 00.7		704	1793	2001 01 21.42870	10 17 21.34	+07 46 52.3	704
1784	2001 01 21.30129	08 37 35.24	+19 42 03.4		704	1793	2001 01 21.44372	10 17 20.71	+07 46 53.7	704
1784	2001 01 21.31140	08 37 34.59	+19 42 06.0		704	1793	2001 01 29.30984	10 12 23.64	+08 08 43.2	704
1784	2001 01 21.31644	08 37 34.30	+19 42 07.0		704	1793	2001 01 29.32475	10 12 22.92	+08 08 46.8	704
1784	2001 01 21.32659	08 37 33.61	+19 42 10.1		704	1793	2001 01 29.33964	10 12 22.21	+08 08 50.0	704
1784	2001 01 21.33164	08 37 33.32	+19 42 10.7		704	1793	2001 01 29.35459	10 12 21.50	+08 08 53.5	704
1784	2001 01 21.34175	08 37 32.63	+19 42 13.9		704	1793	2001 01 29.36949	10 12 20.78	+08 08 56.3	704
1784	2001 01 21.34679	08 37 32.37	+19 42 14.5		704	1793	2001 01 31.32543	10 10 50.60	+08 16 09.0	704
1784	2001 01 21.35690	08 37 31.65	+19 42 18.0		704	1793	2001 01 31.34035	10 10 49.76	+08 16 12.7	704
1784	2001 01 21.36194	08 37 31.38	+19 42 18.3		704	1793	2001 01 31.35528	10 10 48.98	+08 16 15.9	704
1784	2001 01 21.37205	08 37 30.69	+19 42 22.1		704	1793	2001 01 31.37020	10 10 48.25	+08 16 19.5	704
1784	2001 01 29.23837	08 29 15.87	+20 15 41.8		704	1793	2001 01 31.38512	10 10 47.43	+08 16 23.0	704
1784	2001 01 29.25345	08 29 14.88	+20 15 45.5		704	1794	2001 01 20.08131	02 03 53.45	+10 32 49.5	704
1784	2001 01 29.26839	08 29 13.89	+20 15 49.3		704	1794	2001 01 20.09627	02 03 53.91	+10 32 50.4	704
1784	2001 01 29.28394	08 29 12.87	+20 15 53.7		704	1794	2001 01 20.11128	02 03 54.33	+10 32 51.6	704
1784	2001 01 29.29877	08 29 11.92	+20 15 57.2		704	1794	2001 01 20.12624	02 03 54.77	+10 32 52.3	704
1784	2001 02 01.23730	08 26 07.78	+20 27 43.9	15.9 R	699	1794	2001 01 20.14118	02 03 55.22	+10 32 53.0	704
1784	2001 02 01.28423	08 26 04.78	+20 27 54.9		699	1794	2001 01 21.08109	02 04 23.19	+10 33 43.1	704
1784	2001 02 01.33395	08 26 01.60	+20 28 06.7		699	1794	2001 01 21.09599	02 04 23.66	+10 33 43.8	704
1784	2001 02 01.38133	08 25 58.58	+20 28 17.7		699	1794	2001 01 21.11089	02 04 24.10	+10 33 44.6	704
1784	2001 02 03.24623	08 24 03.70	+20 35 29.6	15.8 V	691	1794	2001 01 21.12580	02 04 24.53	+10 33 45.7	704
1784	2001 02 03.24631	08 24 03.66	+20 35 29.6		704	1794	2001 01 21.14071	02 04 25.00	+10 33 46.5	704
1784	2001 02 03.26130	08 24 02.72	+20 35 33.2		704	1794	2001 01 27.14238	02 07 42.87	+10 41 02.1	704
1784	2001 02 03.26899	08 24 02.26	+20 35 34.8	15.8 V	691	1796	2001 02 02.16071	05 23 15.12	+04 57 15.2	704
1784	2001 02 03.27629	08 24 01.76	+20 35 36.4		704	1796	2001 02 02.17813	05 23 14.98	+04 57 08.4	704
1784	2001 02 03.29130	08 24 00.83	+20 35 40.0		704	1796	2001 02 02.19304	05 23 14.85	+04 57 01.6	704
1784	2001 02 03.29165	08 24 00.84	+20 35 39.8	16.6 V	691	1796	2001 02 02.20820	05 23 14.57	+04 56 56.3	704
1784	2001 02 03.30674	08 23 59.86	+20 35 43.3		704	1797	2001 01 19.33553	09 30 00.81	+20 25 59.9	704
1785	2001 01 20.30162	07 40 01.39	+19 50 42.5		704	1797	2001 01 19.35169	09 29 59.87	+20 26 05.0	704
1785	2001 01 20.31654	07 40 00.32	+19 50 42.9		704	1797	2001 01 19.36707	09 29 59.00	+20 26 09.8	704
1785	2001 01 20.33145	07 39 59.23	+19 50 43.0		704	1797	2001 01 19.38246	09 29 58.13	+20 26 14.6	704
1785	2001 01 20.34638	07 39 58.15	+19 50 43.6		704	1797	2001 01 19.39786	09 29 57.25	+20 26 19.4	704
1785	2001 01 20.36129	07 39 57.07	+19 50 43.5		704	1797	2001 02 01.32440	09 16 30.29	+21 30 42.3	704
1785	2001 01 21.24092	07 38 56.64	+19 51 12.1		704	1797	2001 02 01.33936	09 16 29.25	+21 30 46.6	704
1785	2001 01 21.25611	07 38 55.58	+19 51 13.0		704	1797	2001 02 01.35422	09 16 28.21	+21 30 50.8	704
1785	2001 01 21.27107	07 38 54.51	+19 51 14.3		704	1797	2001 02 01.36908	09 16 27.20	+21 30 55.0	704
1785	2001 01 21.28632	07 38 53.40	+19 51 14.6		704	1797	2001 02 01.38394	09 16 26.16	+21 30 59.2	704
1785	2001 01 21.30142	07 38 52.33	+19 51 15.1		704	1797	2001 02 03.31332	09 14 16.18	+21 39 49.1	704
1785	2001 01 21.30540	07 38 52.07	+19 51 14.7		704	1797	2001 02 03.32832	09 14 15.14	+21 39 52.9	704
1785	2001 01 21.32060	07 38 50.98	+19 51 15.0		704	1797	2001 02 03.34316	09 14 14.10	+21 39 57.3	704

1805	2001 01 20.07447	01 01 26.18	+04 37 20.0	704	1831	2001 02 01.31573	07 58 36.23	+27 57 54.0	704
1805	2001 01 20.08943	01 01 26.86	+04 37 24.6	704	1831	2001 02 01.36061	07 58 33.22	+27 58 04.3	699
1805	2001 01 20.10444	01 01 27.54	+04 37 29.3	704	1831	2001 02 03.24474	07 56 29.48	+28 04 38.2	704
1805	2001 01 20.11940	01 01 28.21	+04 37 34.3	704	1831	2001 02 03.26028	07 56 28.43	+28 04 41.3	704
1805	2001 01 20.13435	01 01 28.88	+04 37 39.1	704	1831	2001 02 03.27522	07 56 27.40	+28 04 44.3	704
1805	2001 01 21.11245	01 02 13.21	+04 43 00.2	17.2 R 699	1831	2001 02 03.28996	07 56 26.42	+28 04 46.1	704
1805	2001 01 21.12183	01 02 13.65	+04 43 03.4	699	1831	2001 02 03.30459	07 56 25.41	+28 04 49.9	704
1805	2001 01 21.13119	01 02 14.05	+04 43 06.4	699	1832	2001 01 19.39822	11 23 30.14	-08 30 04.1	704
1805	2001 01 21.14057	01 02 14.48	+04 43 09.5	699	1832	2001 01 19.41525	11 23 29.85	-08 30 09.0	704
1810	2000 12 16.08664	02 03 27.83	+14 45 29.9	15.3 R 699	1832	2001 01 19.43088	11 23 29.58	-08 30 13.1	704
1810	2000 12 16.11007	02 03 27.93	+14 45 26.2	699	1832	2001 01 19.44638	11 23 29.34	-08 30 17.0	704
1810	2000 12 16.13346	02 03 28.00	+14 45 22.5	699	1832	2001 01 21.47710	11 22 56.22	-08 38 15.6	704
1810	2000 12 16.15683	02 03 28.11	+14 45 18.7	699	1832	2001 01 21.49233	11 22 55.91	-08 38 20.7	704
1810	2001 01 20.08348	02 26 20.29	+15 06 46.8	704	1832	2001 01 21.50746	11 22 55.57	-08 38 23.3	704
1810	2001 01 20.09845	02 26 21.26	+15 06 49.9	704	1832	2001 01 21.52399	11 22 55.20	-08 38 28.1	704
1810	2001 01 20.11346	02 26 22.26	+15 06 52.9	704	1832	2001 01 31.41147	11 19 05.33	-09 09 24.3	704
1810	2001 01 20.12841	02 26 23.24	+15 06 56.0	704	1832	2001 01 31.42803	11 19 04.78	-09 09 26.6	704
1810	2001 01 20.14336	02 26 24.23	+15 06 59.1	704	1832	2001 01 31.44368	11 19 04.32	-09 09 29.3	704
1810	2001 01 21.08327	02 27 28.43	+15 10 08.3	704	1832	2001 01 31.45845	11 19 03.86	-09 09 31.3	704
1810	2001 01 21.09816	02 27 29.42	+15 10 11.1	704	1832	2001 01 31.47334	11 19 03.33	-09 09 33.3	704
1810	2001 01 21.11306	02 27 30.43	+15 10 14.2	704	1832	2001 02 02.38884	11 18 06.34	-09 13 55.4	704
1810	2001 01 21.12797	02 27 31.42	+15 10 17.3	704	1832	2001 02 02.40450	11 18 05.84	-09 13 57.8	704
1810	2001 01 21.14288	02 27 32.41	+15 10 20.2	704	1832	2001 02 02.41942	11 18 05.33	-09 13 59.0	704
1810	2001 01 26.13699	02 33 32.92	+15 28 43.6	16.3 R 699	1832	2001 02 02.43478	11 18 04.88	-09 14 01.0	704
1810	2001 01 26.16363	02 33 34.87	+15 28 49.8	699	1832	2001 02 02.44930	11 18 04.30	-09 14 03.8	704
1810	2001 01 26.19028	02 33 36.85	+15 28 55.7	699	1833	2001 01 19.23291	06 01 32.93	+11 03 36.3	704
1810	2001 01 26.21767	02 33 38.84	+15 29 03.0	699	1833	2001 01 19.24844	06 01 32.26	+11 03 40.4	704
1810	2001 01 29.08419	02 37 20.32	+15 40 42.0	704	1833	2001 01 19.26358	06 01 31.63	+11 03 44.3	704
1810	2001 01 29.09898	02 37 21.45	+15 40 45.8	704	1833	2001 01 19.27923	06 01 31.04	+11 03 48.1	704
1810	2001 01 29.11377	02 37 22.65	+15 40 49.2	704	1833	2001 01 19.29583	06 01 30.21	+11 03 52.5	704
1811	2001 01 19.15946	04 47 39.21	+11 27 18.9	704	1833	2001 02 01.17910	05 54 44.34	+12 00 47.0	704
1811	2001 01 19.17424	04 47 38.87	+11 27 22.1	704	1833	2001 02 01.19404	05 54 43.98	+12 00 51.7	704
1811	2001 01 19.18930	04 47 38.60	+11 27 25.1	704	1833	2001 02 01.20945	05 54 43.63	+12 00 55.9	704
1811	2001 01 19.20684	04 47 38.30	+11 27 27.5	704	1833	2001 02 01.22551	05 54 43.24	+12 01 00.6	704
1811	2001 01 19.22203	04 47 37.90	+11 27 29.6	704	1835	2001 01 20.23511	07 11 44.91	+22 33 53.5	704
1811	2001 01 21.16795	04 47 07.05	+11 32 14.0	15.9 R 699	1835	2001 01 20.25113	07 11 44.02	+22 33 54.7	704
1811	2001 01 21.19135	04 47 06.69	+11 32 17.3	699	1835	2001 01 20.26637	07 11 43.18	+22 33 55.8	704
1811	2001 01 21.21489	04 47 06.31	+11 32 20.9	699	1835	2001 01 20.28165	07 11 42.33	+22 33 56.9	704
1811	2001 01 21.23824	04 47 05.94	+11 32 24.6	699	1835	2001 01 20.29670	07 11 41.50	+22 33 57.9	704
1813	2000 12 16.08664	02 03 14.32	+15 18 19.6	16.3 R 699	1835	2001 01 21.23602	07 10 51.34	+22 35 04.0	704
1813	2000 12 16.11007	02 03 14.00	+15 18 20.0	699	1835	2001 01 21.25099	07 10 50.52	+22 35 05.3	704
1813	2000 12 16.13346	02 03 13.64	+15 18 20.4	699	1835	2001 01 21.26678	07 10 49.65	+22 35 06.2	704
1813	2000 12 16.15683	02 03 13.30	+15 18 20.9	699	1835	2001 01 21.28273	07 10 48.78	+22 35 07.4	704
1813	2001 01 19.08502	02 09 58.44	+16 28 47.3	704	1835	2001 01 21.29774	07 10 47.96	+22 35 08.4	704
1813	2001 01 19.10918	02 09 59.24	+16 28 52.7	704	1835	2001 02 03.23803	07 00 50.33	+22 46 25.9	704
1813	2001 01 19.12590	02 09 59.82	+16 28 56.5	704	1835	2001 02 03.25301	07 00 49.74	+22 46 26.7	704
1813	2001 01 19.14179	02 10 00.35	+16 29 00.0	704	1835	2001 02 03.26800	07 00 49.15	+22 46 27.1	704
1813	2001 01 19.15697	02 10 00.89	+16 29 03.3	704	1835	2001 02 03.28301	07 00 48.54	+22 46 28.3	704
1813	2001 02 02.10193	02 19 57.28	+17 28 29.9	704	1835	2001 02 03.29845	07 00 47.95	+22 46 28.6	704
1813	2001 02 02.11666	02 19 58.01	+17 28 34.2	704	1836	2001 01 19.16979	04 07 55.16	+23 10 21.0	17.6 704
1813	2001 02 02.13140	02 19 58.80	+17 28 37.2	704	1836	2001 01 19.19095	04 07 54.95	+23 10 17.6	18.3 704
1813	2001 02 02.14621	02 19 59.49	+17 28 41.2	704	1836	2001 01 19.20710	04 07 54.76	+23 10 15.1	19.4 704
1817	2001 01 31.47969	15 37 49.49	+07 52 37.5	704	1836	2001 01 19.22315	04 07 54.67	+23 10 11.7	19.6 704
1817	2001 01 31.50963	15 37 52.64	+07 52 34.6	704	1836	2001 01 19.23840	04 07 54.45	+23 10 09.3	18.7 704
1817	2001 01 31.52455	15 37 54.20	+07 52 32.8	704	1836	2001 01 21.15263	04 07 43.62	+23 05 50.5	704
1817	2001 01 31.53960	15 37 55.77	+07 52 31.2	704	1836	2001 01 21.17261	04 07 43.42	+23 05 46.5	17.1 R 699
1818	2001 01 20.16141	05 17 26.37	+21 03 55.6	704	1836	2001 01 21.19605	04 07 43.28	+23 05 43.3	699
1818	2001 01 20.17616	05 17 25.90	+21 03 55.2	704	1836	2001 01 21.21955	04 07 43.14	+23 05 40.1	699
1818	2001 01 20.19092	05 17 25.46	+21 03 54.4	704	1836	2001 01 21.24292	04 07 43.00	+23 05 38.2	699
1818	2001 01 20.20568	05 17 25.00	+21 03 53.7	704	1838	2000 12 16.07080	02 52 49.88	+24 36 39.4	15.5 R 699
1818	2001 01 20.22046	05 17 24.56	+21 03 53.0	704	1838	2000 12 16.09443	02 52 48.98	+24 36 41.2	699
1818	2001 01 21.16259	05 16 59.53	+21 03 04.6	704	1838	2000 12 16.11785	02 52 48.12	+24 36 42.9	699
1818	2001 01 21.17761	05 16 59.08	+21 03 03.9	704	1838	2000 12 16.14124	02 52 47.23	+24 36 44.0	699
1818	2001 01 21.19263	05 16 58.66	+21 03 03.5	704	1838	2001 01 18.08865	02 46 16.79	+25 33 00.8	704
1818	2001 01 21.20773	05 16 58.25	+21 03 02.5	704	1838	2001 01 18.11890	02 46 17.16	+25 33 06.2	704
1818	2001 01 21.22276	05 16 57.78	+21 03 01.5	704	1838	2001 01 18.13394	02 46 17.23	+25 33 09.8	704
1818	2001 01 21.24303	05 44 39.51	+08 36 09.3	704	1838	2001 01 18.14898	02 46 17.55	+25 33 13.1	704
1819	2001 01 21.25826	05 44 39.03	+08 36 14.8	704	1838	2001 02 03.08937	02 52 34.15	+26 22 21.7	704
1819	2001 01 21.27323	05 44 38.50	+08 36 20.3	704	1838	2001 02 03.10570	02 52 34.78	+26 22 25.6	704
1819	2001 01 21.28840	05 44 37.98	+08 36 24.8	704	1838	2001 02 03.12050	02 52 35.22	+26 22 28.7	704
1819	2001 01 21.30399	05 44 37.44	+08 36 30.3	704	1838	2001 02 03.13510	02 52 35.80	+26 22 31.8	704
1821	2001 01 26.46466	13 51 02.60	-13 50 08.7	704	1838	2001 02 03.15005	02 52 36.22	+26 22 35.2	704
1821	2001 01 26.49577	13 51 04.40	-13 50 20.8	704	1839	2000 11 08.42483	10 08 39.19	+21 57 00.0	16.4 R 699
1821	2001 01 26.51157	13 51 05.22	-13 50 26.9	704	1839	2000 11 08.44819	10 08 40.78	+21 56 57.3	699
1821	2001 01 26.52655	13 51 06.16	-13 50 33.3	704	1839	2000 11 08.47159	10 08 42.43	+21 56 54.6	699
1824	2001 01 26.46768	14 10 30.68	-13 09 14.3	704	1839	2000 11 08.49503	10 08 43.91	+21 56 51.3	699
1824	2001 01 26.48269	14 10 31.30	-13 09 17.4	704	1839	2001 01 18.44285	10 37 04.92	+24 39 45.7	704
1824	2001 01 26.49817	14 10 31.94	-13 09 21.3	704	1839	2001 01 18.46002	10 37 04.35	+24 39 52.7	704
1824	2001 01 26.51398	14 10 32.59	-13 09 25.1	704	1839	2001 01 18.47811	10 37 03.77	+24 39 59.6	704
1828	2001 01 30.40437	11 23 11.76	-04 33 36.6	17.9 704	1839	2001 01 18.49742	10 37 03.16	+24 40 06.8	704
1828	2001 01 30.43454	11 23 11.05	-04 33 31.2	18.5 704	1839	2001 01 18.51536	10 37 02.59	+24 40 13.6	704
1828	2001 02 01.44299	11 22 29.21	-04 26 26.1	704	1839	2001 02 03.32282	10 26 04.83	+26 21 26.5	704
1831	2001 01 19.19675	08 13 57.51	+26 57 18.3	15.2 R 699	1839	2001 02 03.33762	10 26 04.06	+26 21 32.3	704
1831	2001 01 19.21866	08 13 55.93	+26 57 25.7	699	1839	2001 02 03.35218	10 26 03.26	+26 21 37.5	704
1831	2001 01 19.24056	08 13 54.33	+26 57 33.2	699	1839	2001 02 03.36720	10 26 02.45	+26 21 43.1	704
1831	2001 01 19.26244	0							

2001 FEB. 8

M.P.S. 25849

1846	2001 01 19.39362	08 53 33.63	+23 36 38.3		704	1856	2001 01 31.33872	09 44 33.32	+07 13 57.4		704
1846	2001 02 01.22423	08 39 42.78	+24 19 58.2	15.3 R	699	1856	2001 01 31.35365	09 44 32.48	+07 14 02.3		704
1846	2001 02 01.25990	08 39 40.31	+24 20 04.9		704	1856	2001 01 31.36856	09 44 31.63	+07 14 07.5		704
1846	2001 02 01.27080	08 39 39.65	+24 20 05.6		699	1856	2001 01 31.38349	09 44 30.78	+07 14 12.6		704
1846	2001 02 01.27468	08 39 39.36	+24 20 07.1		704	1858	2001 01 16.48959	07 50 33.72	+19 58 33.5	15.5 V	300
1846	2001 02 01.28947	08 39 38.25	+24 20 08.6		704	1858	2001 01 16.49440	07 50 33.41	+19 58 34.2	15.5 V	300
1846	2001 02 01.30474	08 39 37.29	+24 20 10.5		704	1858	2001 01 16.49921	07 50 33.15	+19 58 34.6	15.5 V	300
1846	2001 02 01.31952	08 39 36.24	+24 20 12.5		704	1858	2001 01 16.50432	07 50 32.84	+19 58 35.5	15.5 V	300
1846	2001 02 01.32005	08 39 36.30	+24 20 13.4		699	1858	2001 01 20.30244	07 46 50.42	+20 06 33.7		704
1846	2001 02 01.36804	08 39 33.06	+24 20 20.6		699	1858	2001 01 20.31735	07 46 49.51	+20 06 35.4		704
1846	2001 02 03.24982	08 37 33.13	+24 24 54.3		704	1858	2001 01 20.33226	07 46 48.61	+20 06 37.0		704
1846	2001 02 03.26467	08 37 32.12	+24 24 56.5		704	1858	2001 01 20.34719	07 46 47.74	+20 06 38.6		704
1846	2001 02 03.27959	08 37 31.11	+24 24 58.7		704	1858	2001 01 20.36211	07 46 46.85	+20 06 40.5		704
1846	2001 02 03.29424	08 37 30.14	+24 25 00.9		704	1858	2001 01 21.30635	07 45 52.09	+20 08 37.1		704
1846	2001 02 03.30887	08 37 29.18	+24 25 02.6		704	1858	2001 01 21.32155	07 45 51.20	+20 08 38.8		704
1847	2001 01 10.90385	13 59 20.04	-00 12 57.2	16.6	327	1858	2001 01 21.33671	07 45 50.29	+20 08 40.6		704
1847	2001 01 10.91399	13 59 20.70	-00 12 57.9		327	1858	2001 01 21.35186	07 45 49.40	+20 08 42.3		704
1847	2001 01 10.92337	13 59 21.33	-00 12 59.2		327	1858	2001 01 21.36700	07 45 48.48	+20 08 44.1		704
1847	2001 01 18.48545	14 07 37.19	-00 24 48.9		704	1858	2001 01 29.24787	07 38 27.44	+20 23 51.8		704
1847	2001 01 18.50084	14 07 38.13	-00 24 49.8		704	1858	2001 01 29.26270	07 38 26.61	+20 23 53.2		704
1847	2001 01 18.51789	14 07 39.19	-00 24 50.6		704	1858	2001 01 29.27836	07 38 25.76	+20 23 54.9		704
1847	2001 01 30.47007	14 18 58.75	-00 27 51.9	17.0	704	1858	2001 01 29.29319	07 38 24.95	+20 23 56.5		704
1847	2001 01 30.48518	14 18 59.42	-00 27 50.6	16.9	704	1858	2001 02 03.24062	07 34 12.14	+20 32 15.9		704
1847	2001 01 30.49987	14 19 00.22	-00 27 50.0	16.5	704	1858	2001 02 03.25560	07 34 11.38	+20 32 16.9		704
1847	2001 01 30.51470	14 19 00.95	-00 27 49.3	16.0	704	1858	2001 02 03.27059	07 34 10.60	+20 32 17.8		704
1847	2001 01 30.53018	14 19 01.76	-00 27 49.0	15.9	704	1858	2001 02 03.28560	07 34 09.88	+20 32 18.7		704
1849	2000 11 08.42638	10 22 12.98	+21 20 11.5	16.8 R	699	1858	2001 02 03.30104	07 34 09.13	+20 32 20.3		704
1849	2000 11 08.44975	10 22 14.46	+21 20 07.8		699	1860	2001 02 01.48754	15 42 08.14	-09 43 55.5		704
1849	2000 11 08.47315	10 22 15.91	+21 20 04.7		699	1860	2001 02 01.50276	15 42 09.48	-09 43 56.9		704
1849	2000 11 08.49660	10 22 17.36	+21 20 01.5		699	1860	2001 02 01.51797	15 42 10.79	-09 43 58.2		704
1849	2001 01 18.44491	10 53 51.11	+23 07 21.5		704	1860	2001 02 01.53316	15 42 12.13	-09 43 59.8		704
1849	2001 01 18.46251	10 53 50.72	+23 07 27.4		704	1862	2001 01 18.31428	09 22 59.76	+27 07 40.5	18.9	704
1849	2001 01 18.48003	10 53 50.31	+23 07 33.8		704	1862	2001 01 18.32970	09 22 58.01	+27 07 49.0	19.2	704
1849	2001 01 18.49949	10 53 49.95	+23 07 39.9		704	1862	2001 01 18.34517	09 22 56.39	+27 07 57.0	18.8	704
1849	2001 01 18.51715	10 53 49.54	+23 07 46.2		704	1862	2001 01 18.36071	09 22 54.64	+27 08 05.8	19.5	704
1849	2001 02 03.32420	10 45 40.78	+24 39 45.0		704	1862	2001 01 18.37617	09 22 53.04	+27 08 15.2	19.2	704
1849	2001 02 03.33899	10 45 40.17	+24 39 50.1		704	1864	2001 01 26.45429	13 16 02.67	+00 28 27.2		704
1849	2001 02 03.35355	10 45 39.49	+24 39 55.1		704	1864	2001 01 26.49948	13 16 03.20	+00 28 18.4		704
1849	2001 02 03.36858	10 45 38.89	+24 40 00.5		704	1864	2001 01 26.51451	13 16 03.38	+00 28 14.4		704
1849	2001 02 03.38348	10 45 38.23	+24 40 06.0		704	1864	2001 02 04.12575	13 16 47.27	+00 05 03.6	17.8	170
1851	2001 01 20.22913	06 05 52.05	+25 44 32.0		704	1864	2001 02 04.14014	13 16 47.21	+00 05 01.6	17.4	170
1851	2001 01 20.24414	06 05 51.46	+25 44 31.9		704	1864	2001 02 04.17060	13 16 46.99	+00 04 57.7	17.8	170
1851	2001 01 20.26038	06 05 50.84	+25 44 31.7		704	1867	2001 01 05.07253	22 38 07.37	+17 58 53.0	15.7 R	699
1851	2001 01 20.27543	06 05 50.20	+25 44 31.3		704	1867	2001 01 05.08964	22 38 08.00	+17 58 53.9		699
1851	2001 01 20.29071	06 05 49.56	+25 44 30.9		704	1867	2001 01 05.10679	22 38 08.74	+17 58 55.1		699
1851	2001 01 21.23003	06 05 14.47	+25 44 14.3		704	1867	2001 01 05.12396	22 38 09.47	+17 58 56.0		699
1851	2001 01 21.24500	06 05 13.90	+25 44 13.3		704	1868	2001 01 21.40400	10 04 47.21	-04 09 50.1		704
1851	2001 01 21.25997	06 05 13.31	+25 44 13.8		704	1868	2001 01 21.42026	10 04 46.82	-04 09 48.1		704
1851	2001 01 21.27644	06 05 12.69	+25 44 13.3		704	1868	2001 01 21.43720	10 04 46.45	-04 09 46.1		704
1851	2001 01 21.29172	06 05 12.08	+25 44 12.9		704	1868	2001 01 21.45301	10 04 46.11	-04 09 45.4		704
1852	2001 01 14.60862	07 16 54.24	+26 29 51.7	14.7 V	300	1868	2001 01 21.46798	10 04 45.64	-04 09 43.4		704
1852	2001 01 14.62094	07 16 53.53	+26 29 55.6	14.7 V	300	1868	2001 01 30.33127	10 01 16.76	-03 54 14.0	17.5	704
1852	2001 01 19.25742	07 12 40.31	+26 52 37.6		704	1868	2001 01 30.34799	10 01 16.34	-03 54 11.6	18.4	704
1852	2001 01 19.27265	07 12 39.43	+26 52 41.3		704	1868	2001 01 30.36397	10 01 15.91	-03 54 08.8	18.6	704
1852	2001 01 19.28789	07 12 38.62	+26 52 46.4		704	1868	2001 01 30.37903	10 01 15.51	-03 54 07.9	18.1	704
1852	2001 01 19.30364	07 12 37.73	+26 52 50.9		704	1869	2001 01 19.19991	08 26 07.75	+24 04 54.0	17.6 R	699
1852	2001 01 19.31899	07 12 36.87	+26 52 55.2		704	1869	2001 01 19.22179	08 26 07.00	+24 04 56.2		699
1852	2001 02 01.25068	07 02 22.29	+27 45 07.5		704	1869	2001 01 19.24369	08 26 06.26	+24 04 58.7		699
1852	2001 02 01.26546	07 02 21.70	+27 45 10.8		704	1869	2001 01 19.26558	08 26 05.49	+24 05 01.1		699
1852	2001 02 01.28023	07 02 21.03	+27 45 13.2		704	1869	2001 01 19.32829	08 26 03.41	+24 05 09.4		704
1852	2001 02 01.31029	07 02 19.81	+27 45 18.6		704	1869	2001 01 19.34445	08 26 02.84	+24 05 11.2		704
1852	2001 02 03.23899	07 01 05.21	+27 51 38.1		704	1869	2001 01 19.35983	08 26 02.29	+24 05 12.7		704
1852	2001 02 03.25461	07 01 04.55	+27 51 41.9		704	1869	2001 01 19.37521	08 26 01.79	+24 05 14.9		704
1852	2001 02 03.26945	07 01 03.94	+27 51 44.4		704	1869	2001 01 19.39061	08 26 01.27	+24 05 16.7		704
1852	2001 02 03.28429	07 01 03.38	+27 51 46.9		704	1869	2001 01 27.91949	08 21 15.79	+24 21 28.0	18.0 R	504
1852	2001 02 03.29891	07 01 02.79	+27 51 49.6		704	1869	2001 01 27.93603	08 21 15.15	+24 21 30.1	17.9 R	504
1853	2001 01 17.06395	06 46 20.85	+28 28 55.8	15.0 V	636	1869	2001 01 27.95219	08 21 14.57	+24 21 31.5	17.7 R	504
1853	2001 01 17.08767	06 46 19.49	+28 28 49.8	14.8 V	636	1869	2001 01 28.82228	08 20 45.72	+24 23 02.1	17.8 R	185
1853	2001 01 17.10810	06 46 18.35	+28 28 45.1	14.9 V	636	1869	2001 01 28.83310	08 20 45.35	+24 23 03.3	17.9 R	185
1853	2001 01 19.25468	06 44 21.12	+28 19 42.6		704	1869	2001 01 28.84653	08 20 44.89	+24 23 04.6	17.9 R	185
1853	2001 01 19.26992	06 44 20.27	+28 19 38.5		704	1869	2001 01 28.85972	08 20 44.45	+24 23 06.3	18.0 R	185
1853	2001 01 19.28516	06 44 19.42	+28 19 34.5		704	1869	2001 02 03.24736	08 17 47.76	+24 31 55.7		704
1853	2001 01 19.30091	06 44 18.54	+28 19 30.3		704	1869	2001 02 03.26301	08 17 47.36	+24 31 56.4		704
1853	2001 01 19.31626	06 44 17.69	+28 19 26.0		704	1869	2001 02 03.29259	08 17 46.28	+24 31 59.6		704
1853	2001 02 03.17475	06 33 24.14	+27 11 16.5		704	1869	2001 02 03.30721	08 17 45.86	+24 32 01.3		704
1853	2001 02 03.18949	06 33 23.59	+27 11 11.8		704	1870	2001 01 26.08761	00 11 26.31	-00 28 52.7	18.4 R	699
1853	2001 02 03.20465	06 33 23.07	+27 11 07.8		704	1870	2001 01 26.09886	00 11 26.74	-00 28 51.2		699
1853	2001 02 03.21931	06 33 22.58	+27 11 03.7		704	1870	2001 01 26.11003	00 11 27.11	-00 28 47.3		699
1853	2001 02 03.23393	06 33 21.96	+27 10 58.9		704	1870	2001 01 26.12123	00 11 27.66	-00 28 45.3		699
1855	2001 01 20.33053	08 32 45.38	+13 24 44.1		704	1872	2001 01 20.08996	01 16 57.28	+02 36 50.8	</	

1879	2001 01 26.49690	14 00 05.96	-14 03 53.5	704	1897	2001 01 19.49420	13 45 21.51	-06 44 58.4	704
1879	2001 01 26.51271	14 00 06.70	-14 03 58.1	704	1897	2001 01 19.50983	13 45 22.31	-06 45 02.6	704
1880	2001 01 20.23674	07 26 39.23	+21 30 04.6	704	1897	2001 01 19.52560	13 45 23.10	-06 45 06.3	704
1880	2001 01 20.25276	07 26 38.31	+21 30 08.0	704	1897	2001 01 31.50859	13 54 23.69	-07 24 54.9	704
1880	2001 01 20.26800	07 26 37.41	+21 30 11.4	704	1897	2001 01 31.52509	13 54 24.30	-07 24 56.6	704
1880	2001 01 20.28328	07 26 36.52	+21 30 14.5	704	1897	2001 01 31.54014	13 54 24.86	-07 24 59.6	704
1880	2001 01 20.29833	07 26 35.66	+21 30 17.8	704	1897	2001 02 02.46874	13 55 36.57	-07 29 49.2	704
1880	2001 01 21.23764	07 25 42.62	+21 33 33.8	704	1897	2001 02 02.48317	13 55 37.10	-07 29 51.5	704
1880	2001 01 21.25261	07 25 41.74	+21 33 37.1	704	1897	2001 02 02.49804	13 55 37.59	-07 29 53.2	704
1880	2001 01 21.26908	07 25 40.73	+21 33 39.7	704	1897	2001 02 02.51258	13 55 38.10	-07 29 54.9	704
1880	2001 01 21.28436	07 25 39.91	+21 33 44.0	704	1897	2001 02 02.52724	13 55 38.60	-07 29 57.5	704
1880	2001 01 21.29937	07 25 39.05	+21 33 47.3	704	1898	2001 02 01.43350	12 20 44.15	-02 02 01.9	17.7 R 699
1880	2001 01 29.24569	07 18 35.38	+21 59 46.7	704	1898	2001 02 01.46155	12 20 43.84	-02 01 59.5	699
1880	2001 01 29.26053	07 18 34.63	+21 59 49.5	704	1898	2001 02 01.48988	12 20 43.52	-02 01 57.3	699
1880	2001 01 29.27618	07 18 33.79	+21 59 52.3	704	1898	2001 02 01.51795	12 20 43.23	-02 01 55.5	699
1880	2001 01 29.29101	07 18 33.05	+21 59 54.6	704	1900	2001 01 26.08951	00 09 32.71	+06 51 04.1	16.1 R 699
1880	2001 02 03.25438	07 14 40.22	+22 14 25.2	704	1900	2001 01 26.10068	00 09 33.99	+06 51 11.1	699
1880	2001 02 03.26937	07 14 39.49	+22 14 28.0	704	1900	2001 01 26.11190	00 09 35.31	+06 51 17.8	699
1880	2001 02 03.28437	07 14 38.80	+22 14 30.4	704	1900	2001 01 26.12313	00 09 36.61	+06 51 25.0	699
1880	2001 02 03.29981	07 14 38.11	+22 14 33.4	704	1901	2001 01 19.25427	06 33 37.97	+28 42 18.8	704
1882	2001 01 19.39553	11 06 34.53	-03 43 57.3	704	1901	2001 01 19.26951	06 33 37.20	+28 42 23.3	704
1882	2001 01 19.41242	11 06 34.21	-03 43 56.6	704	1901	2001 01 19.28475	06 33 36.44	+28 42 27.9	704
1882	2001 01 19.45916	11 06 33.34	-03 43 55.7	704	1901	2001 01 19.31585	06 33 34.79	+28 42 38.1	704
1882	2001 01 29.47337	11 03 16.55	-03 30 59.0	16.9 608	1902	2001 01 18.35371	09 03 15.02	+31 55 20.1	704
1882	2001 01 29.48374	11 03 16.27	-03 30 57.6	17.0 608	1902	2001 01 18.37055	09 03 14.32	+31 55 24.2	704
1882	2001 01 29.49399	11 03 15.99	-03 30 56.6	17.2 608	1902	2001 01 18.38833	09 03 13.61	+31 55 28.4	704
1882	2001 01 30.38681	11 02 53.12	-03 29 01.1	16.7 704	1902	2001 01 18.40780	09 03 12.81	+31 55 32.6	704
1882	2001 01 30.40189	11 02 52.69	-03 28 57.6	17.8 704	1902	2001 01 18.42542	09 03 12.08	+31 55 36.7	704
1882	2001 01 30.41674	11 02 52.23	-03 28 57.7	18.1 704	1903	2000 09 30.36615	02 19 57.66	-01 41 12.3	14.3 R 699
1882	2001 01 30.43206	11 02 51.83	-03 28 54.7	17.8 704	1903	2000 09 30.38326	02 19 57.10	-01 41 19.1	699
1882	2001 01 30.44689	11 02 51.31	-03 28 53.1	17.8 704	1903	2000 09 30.40027	02 19 56.52	-01 41 25.7	699
1882	2001 02 01.39597	11 01 58.34	-03 24 08.5	704	1903	2000 09 30.41734	02 19 55.96	-01 41 32.3	699
1882	2001 02 01.41094	11 01 57.91	-03 24 05.1	704	1903	2001 01 19.07734	01 52 02.22	-00 41 26.0	704
1882	2001 02 01.42553	11 01 57.48	-03 24 04.4	704	1903	2001 01 19.09278	01 52 02.85	-00 41 19.3	704
1882	2001 02 01.44020	11 01 56.89	-03 24 01.1	704	1903	2001 01 19.10760	01 52 03.47	-00 41 12.2	704
1885	2001 01 20.38692	11 32 40.14	+01 27 55.5	704	1903	2001 01 19.12302	01 52 04.08	-00 41 05.1	704
1885	2001 01 20.40282	11 32 39.84	+01 27 55.1	704	1903	2001 01 19.13848	01 52 04.72	-00 40 58.1	704
1885	2001 01 20.41800	11 32 39.60	+01 27 54.4	704	1903	2001 01 26.07995	01 57 12.76	+00 12 34.7	704
1885	2001 01 20.43423	11 32 39.38	+01 27 53.2	704	1903	2001 01 26.09485	01 57 13.44	+00 12 41.9	704
1885	2001 01 20.45022	11 32 39.04	+01 27 53.5	704	1903	2001 01 26.10987	01 57 14.13	+00 12 49.1	704
1885	2001 01 21.45179	11 32 23.72	+01 27 29.3	704	1903	2001 01 26.12474	01 57 14.85	+00 12 55.8	704
1885	2001 01 21.46696	11 32 23.41	+01 27 28.8	704	1904	2001 01 26.13962	01 57 15.54	+00 13 03.4	704
1885	2001 01 21.48209	11 32 23.14	+01 27 28.8	704	1904	2000 10 17.09170	20 21 13.55	-28 36 19.1	15.7 R 699
1885	2001 01 21.49720	11 32 22.85	+01 27 29.3	704	1904	2000 10 17.11503	20 21 14.70	-28 36 15.0	699
1885	2001 01 21.51232	11 32 22.59	+01 27 28.2	704	1904	2000 10 17.13845	20 21 15.93	-28 36 11.5	699
1885	2001 01 26.38303	11 30 45.18	+01 27 46.6	704	1904	2000 10 17.16218	20 21 17.19	-28 36 06.4	699
1885	2001 01 26.39802	11 30 44.82	+01 27 47.2	704	1905	2001 01 20.24534	07 15 27.46	+18 01 33.0	704
1885	2001 01 26.41302	11 30 44.42	+01 27 47.6	704	1905	2001 01 20.27170	07 15 25.67	+18 01 37.0	704
1885	2001 01 26.42812	11 30 44.05	+01 27 47.7	704	1905	2001 01 20.28862	07 15 24.50	+18 01 39.7	704
1885	2001 01 26.44314	11 30 43.62	+01 27 48.1	704	1905	2001 01 20.30462	07 15 23.42	+18 01 41.8	704
1885	2001 01 29.37834	11 29 26.77	+01 29 47.9	704	1905	2001 01 20.32123	07 15 22.32	+18 01 44.3	704
1885	2001 01 29.39448	11 29 26.37	+01 29 49.0	704	1905	2001 02 03.23776	07 01 46.47	+18 35 03.2	704
1885	2001 01 29.41049	11 29 25.87	+01 29 50.4	704	1905	2001 02 03.25274	07 01 45.80	+18 35 03.9	704
1885	2001 01 29.42578	11 29 25.41	+01 29 49.7	704	1905	2001 02 03.28273	07 01 44.13	+18 35 09.4	704
1885	2001 02 02.50469	11 27 16.37	+01 34 47.4	18.5 V 691	1905	2001 02 03.29817	07 01 43.40	+18 35 11.3	704
1885	2001 02 02.52401	11 27 15.67	+01 34 49.1	18.6 V 691	1907	2000 10 18.11950	21 32 39.82	-15 12 46.1	16.2 R 699
1885	2001 02 02.54315	11 27 14.98	+01 34 50.9	18.5 V 691	1907	2000 10 18.13812	21 32 40.14	-15 12 46.1	699
1888	2001 01 26.08201	23 59 18.41	+03 47 55.1	17.1 R 699	1907	2000 10 18.15678	21 32 40.49	-15 12 44.8	699
1888	2001 01 26.09327	23 59 19.33	+03 48 00.1	699	1907	2000 10 18.17542	21 32 40.81	-15 12 43.8	699
1888	2001 01 26.10445	23 59 20.30	+03 48 04.8	699	1909	2001 01 20.30257	07 46 07.21	+18 26 41.2	704
1888	2001 01 26.11556	23 59 21.24	+03 48 10.4	699	1909	2001 01 20.31749	07 46 06.17	+18 26 43.4	704
1889	2001 01 18.45376	12 06 16.07	+18 01 38.5	704	1909	2001 01 20.33240	07 46 05.13	+18 26 45.8	704
1889	2001 01 18.47205	12 06 16.28	+18 01 44.0	704	1909	2001 01 20.34733	07 46 04.09	+18 26 48.1	704
1889	2001 01 18.49075	12 06 16.44	+18 01 48.2	704	1909	2001 01 20.36224	07 46 03.09	+18 26 50.7	704
1889	2001 01 18.50882	12 06 16.55	+18 01 52.5	704	1909	2001 01 21.30649	07 45 00.75	+18 29 18.6	704
1889	2001 01 18.52605	12 06 16.75	+18 01 58.1	704	1909	2001 01 21.32169	07 44 59.78	+18 29 21.0	704
1889	2001 01 29.53719	12 06 33.78	+18 52 08.4	15.5 608	1909	2001 01 21.33684	07 44 58.61	+18 29 25.0	704
1889	2001 01 29.54792	12 06 33.70	+18 52 13.2	15.0 608	1909	2001 01 21.35199	07 44 57.67	+18 29 25.9	704
1889	2001 01 29.55872	12 06 33.60	+18 52 16.7	14.6 608	1909	2001 01 21.36714	07 44 56.64	+18 29 28.4	704
1889	2001 02 03.39017	12 05 40.34	+19 17 57.9	704	1909	2001 01 22.23257	07 43 59.84	+18 31 43.3	704
1889	2001 02 03.40499	12 05 40.08	+19 18 03.6	704	1909	2001 01 22.24795	07 43 58.81	+18 31 46.1	704
1889	2001 02 03.41997	12 05 39.88	+19 18 08.6	704	1909	2001 01 22.26320	07 43 57.77	+18 31 48.6	704
1889	2001 02 03.43480	12 05 39.64	+19 18 13.8	704	1909	2001 01 22.27853	07 43 56.72	+18 31 51.0	704
1889	2001 02 03.44964	12 05 39.28	+19 18 19.3	704	1909	2001 01 22.29470	07 43 55.61	+18 31 54.1	704
1895	2001 01 19.19991	08 35 08.93	+21 33 37.6	15.6 R 699	1909	2001 01 29.24773	07 36 30.04	+18 49 40.0	704
1895	2001 01 19.22179	08 35 07.79	+21 33 42.3	699	1909	2001 01 29.26257	07 36 29.09	+18 49 41.9	704
1895	2001 01 19.24369	08 35 06.63	+21 33 47.0	699	1909	2001 01 29.27822	07 36 28.08	+18 49 43.9	704
1895	2001 01 19.26558	08 35 05.47	+21 33 51.5	699	1909	2001 01 29.29305	07 36 27.15	+18 49 46.8	704
1895	2001 01 19.32965	08 35 02.06	+21 34 04.5	704	1909	2001 02 03.24130	07 31 34.02	+19 01 41.6	704
1895	2001 01 19.34581	08 35 01.22	+21 34 08.0	704	1909	2001 02 03.25628	07 31 33.15	+19 01 43.6	704
1895	2001 01 19.36119	08 35 00.39	+21 34 10.9	704	1909	2001 02 03.27128	07 31 32.27	+19 01 46.0	704
1895	2001 01 19.37658	08 34 59.57	+21 34 13.8	704	1909	2001 02 03.28628	07 31 31.40	+19 01 48.4	704
1895	2001 01 19.39198	08 34 58.78	+21 34 17.2	704	1909	2001 02 03.30172	07 31 30.49	+19 01 50.5	704
1895	2001 02 01.25895	08 23 51.92	+22 13 54.5	704	1910	2001 01 29.47239	11 05 10.76	-05 09 29.3	16.7 608
1895	2001 02 01.28852	08 23 50.36	+22 13 59.0	704	1910	2001 01 29.48275	11 05 10.53	-05 09 28.2	16.6 608
1895	2001 02 01.30379	08 23 49.57	+22 14 02.3	704	1910	2001 0			

2001 FEB. 8

M.P.S. 25851

1912	2001 01 20.14472	02 39 59.30	+14 41 55.9	704	1933	2001 01 19.33576	09 13 08.80	+09 20 00.0	699
1912	2001 01 21.08462	02 40 36.00	+14 45 54.9	704	1933	2001 01 19.35780	09 13 07.62	+09 20 07.8	699
1912	2001 01 21.09951	02 40 36.56	+14 45 58.9	704	1933	2001 01 20.33469	09 12 15.43	+09 25 43.7	704
1912	2001 01 21.11442	02 40 37.14	+14 46 02.6	704	1933	2001 01 20.35041	09 12 14.57	+09 25 49.0	704
1912	2001 01 21.12933	02 40 37.70	+14 46 06.5	704	1933	2001 01 20.36707	09 12 13.63	+09 25 54.8	704
1912	2001 01 21.14424	02 40 38.25	+14 46 11.1	704	1933	2001 01 20.38220	09 12 12.78	+09 26 00.3	704
1912	2001 01 26.13699	02 44 11.60	+15 08 28.6	699	1933	2001 01 20.39762	09 12 11.91	+09 26 05.9	704
1912	2001 01 26.16363	02 44 12.80	+15 08 35.9	699	1933	2001 01 29.30646	09 03 43.72	+10 22 38.2	704
1912	2001 01 26.19028	02 44 13.99	+15 08 43.3	699	1933	2001 01 29.32280	09 03 42.74	+10 22 44.1	704
1912	2001 01 26.21767	02 44 15.21	+15 08 51.8	699	1933	2001 01 29.33761	09 03 41.87	+10 22 50.1	704
1912	2001 01 29.08555	02 46 31.41	+15 22 25.5	704	1933	2001 01 29.35232	09 03 40.95	+10 22 55.7	704
1912	2001 01 29.10034	02 46 32.15	+15 22 29.6	704	1933	2001 01 29.36739	09 03 40.04	+10 23 02.2	704
1912	2001 01 29.11512	02 46 32.86	+15 22 34.1	704	1933	2001 01 31.31807	09 01 44.40	+10 36 25.9	704
1922	2001 01 29.15966	07 20 47.65	-23 11 34.4	808	1933	2001 01 31.33299	09 01 43.47	+10 36 32.4	704
1924	2001 01 19.25304	06 20 41.48	+27 50 32.2	704	1933	2001 01 31.34791	09 01 42.55	+10 36 38.4	704
1924	2001 01 19.26828	06 20 40.64	+27 50 31.1	704	1933	2001 01 31.36283	09 01 41.63	+10 36 44.5	704
1924	2001 01 19.28352	06 20 39.82	+27 50 29.9	704	1936	2001 01 04.47763	12 04 01.90	-13 13 32.5	16.2 R 699
1924	2001 01 19.29927	06 20 38.98	+27 50 28.6	704	1936	2001 01 04.49822	12 04 02.86	-13 13 46.1	699
1924	2001 01 19.31462	06 20 38.16	+27 50 27.4	704	1936	2001 01 04.51877	12 04 03.79	-13 13 59.3	699
1925	2001 01 06.66057	07 59 55.34	+20 35 17.0	300	1936	2001 01 04.53924	12 04 04.71	-13 14 13.1	699
1925	2001 01 06.67451	07 59 54.50	+20 35 21.5	300	1936	2001 01 21.48331	12 14 21.98	-16 03 32.5	704
1925	2001 01 06.68332	07 59 53.96	+20 35 24.6	300	1936	2001 01 21.49831	12 14 22.39	-16 03 41.1	704
1925	2001 01 07.19731	07 59 23.79	+20 38 15.0	739	1936	2001 01 21.51358	12 14 22.73	-16 03 51.0	704
1925	2001 01 07.22411	07 59 22.19	+20 38 25.6	739	1936	2001 01 21.52987	12 14 23.08	-16 03 58.7	704
1925	2001 01 07.25193	07 59 20.42	+20 38 34.0	739	1936	2001 01 25.46918	12 15 47.36	-16 38 04.5	704
1925	2001 01 14.63845	07 51 50.74	+21 19 23.0	300	1936	2001 01 25.48414	12 15 47.61	-16 38 12.4	704
1925	2001 01 14.65333	07 51 49.77	+21 19 28.0	300	1936	2001 01 25.49899	12 15 47.92	-16 38 19.5	704
1925	2001 01 14.67389	07 51 48.48	+21 19 34.6	300	1937	2001 01 30.47297	14 43 50.72	-02 50 50.5	17.1 704
1925	2001 01 19.27548	07 47 05.13	+21 44 14.7	691	1937	2001 01 30.48807	14 43 51.70	-02 50 53.1	17.7 704
1925	2001 01 19.28305	07 47 04.67	+21 44 16.8	691	1937	2001 01 30.50281	14 43 52.60	-02 50 54.5	17.2 704
1925	2001 01 19.29071	07 47 04.19	+21 44 19.4	691	1937	2001 01 30.51763	14 43 53.52	-02 50 56.2	17.1 704
1925	2001 01 20.30271	07 46 02.34	+21 49 36.8	704	1937	2001 01 30.53309	14 43 54.46	-02 50 57.9	17.1 704
1925	2001 01 20.31762	07 46 01.42	+21 49 41.8	704	1940	2000 12 16.07879	02 24 58.88	+19 12 02.8	15.4 R 699
1925	2001 01 20.33253	07 46 00.51	+21 49 46.3	704	1940	2000 12 16.10221	02 24 58.57	+19 11 57.3	699
1925	2001 01 20.34746	07 45 59.56	+21 49 51.2	704	1940	2000 12 16.12567	02 24 58.25	+19 11 51.5	699
1925	2001 01 20.36238	07 45 58.65	+21 49 55.6	704	1940	2000 12 16.14905	02 24 57.93	+19 11 45.7	699
1925	2001 01 21.24121	07 45 05.52	+21 54 28.0	704	1940	2001 01 19.08773	02 32 17.03	+18 06 30.2	704
1925	2001 01 21.25640	07 45 04.57	+21 54 32.4	704	1940	2001 01 19.11189	02 32 17.83	+18 06 30.0	704
1925	2001 01 21.27138	07 45 03.66	+21 54 37.1	704	1940	2001 01 19.12859	02 32 18.46	+18 06 30.0	704
1925	2001 01 21.28664	07 45 02.72	+21 54 41.8	704	1940	2001 01 19.14449	02 32 19.03	+18 06 30.2	704
1925	2001 01 21.30171	07 45 01.77	+21 54 46.5	704	1940	2001 01 19.15967	02 32 19.59	+18 06 30.1	704
1925	2001 01 21.30622	07 45 01.42	+21 54 47.9	704	1940	2001 01 26.14959	02 37 00.42	+18 10 29.5	16.1 R 699
1925	2001 01 21.32142	07 45 00.47	+21 54 52.5	704	1940	2001 01 26.17608	02 37 01.52	+18 10 30.9	699
1925	2001 01 21.33657	07 44 59.51	+21 54 57.2	704	1940	2001 01 26.20245	02 37 02.68	+18 10 32.4	699
1925	2001 01 21.35172	07 44 58.56	+21 55 01.9	704	1940	2001 01 26.23116	02 37 03.94	+18 10 33.9	699
1925	2001 01 21.36687	07 44 57.62	+21 55 06.5	704	1940	2001 02 03.09089	02 43 25.06	+18 20 47.6	704
1925	2001 01 29.24828	07 37 21.51	+22 33 22.3	704	1940	2001 02 03.10554	02 43 25.82	+18 20 48.7	704
1925	2001 01 29.26311	07 37 20.67	+22 33 26.4	704	1940	2001 02 03.12017	02 43 26.50	+18 20 51.2	704
1925	2001 01 29.29360	07 37 18.94	+22 33 34.8	704	1940	2001 02 03.13481	02 43 27.28	+18 20 52.3	704
1925	2001 02 03.24076	07 33 02.18	+22 54 59.8	704	1942	2000 10 18.11164	20 46 22.09	-23 01 47.8	16.4 R 699
1925	2001 02 03.25574	07 33 01.42	+22 55 03.3	704	1942	2000 10 18.13037	20 46 23.01	-23 01 26.0	699
1925	2001 02 03.27073	07 33 00.69	+22 55 06.8	704	1942	2000 10 18.14901	20 46 23.92	-23 01 04.5	699
1925	2001 02 03.28574	07 32 59.94	+22 55 10.1	704	1942	2000 10 18.16767	20 46 24.85	-23 00 43.1	699
1927	2001 01 19.49433	13 51 23.97	-04 56 27.7	704	1944	2001 01 30.39018	11 30 35.50	-03 27 42.2	18.1 704
1927	2001 01 19.50997	13 51 24.78	-04 56 33.8	704	1944	2001 01 30.40519	11 30 35.10	-03 27 41.2	18.8 704
1927	2001 01 19.52574	13 51 25.57	-04 56 40.3	704	1944	2001 01 30.42004	11 30 34.70	-03 27 39.2	19.2 704
1927	2001 01 31.49379	14 00 18.61	-06 09 57.2	704	1944	2001 01 30.43536	11 30 34.36	-03 27 36.8	18.8 704
1927	2001 01 31.50983	14 00 19.24	-06 10 03.2	704	1945	2000 12 17.18064	02 53 14.87	+09 55 43.5	16.0 R 699
1927	2001 01 31.52633	14 00 19.79	-06 10 08.9	704	1945	2000 12 17.20024	02 53 14.49	+09 55 45.1	699
1927	2001 01 31.54139	14 00 20.36	-06 10 14.4	704	1945	2000 12 17.21995	02 53 14.11	+09 55 46.3	699
1927	2001 02 01.47552	14 00 54.14	-06 15 22.5	704	1945	2000 12 17.26986	02 53 13.21	+09 55 49.8	699
1927	2001 02 01.49095	14 00 54.68	-06 15 27.7	704	1945	2001 01 20.08591	02 59 40.22	+11 50 15.0	704
1927	2001 02 01.50616	14 00 55.19	-06 15 32.5	704	1945	2001 01 20.10135	02 59 40.83	+11 50 20.1	704
1927	2001 02 01.52136	14 00 55.70	-06 15 37.4	704	1945	2001 01 20.11696	02 59 41.36	+11 50 24.1	704
1927	2001 02 01.53653	14 00 56.24	-06 15 42.2	704	1945	2001 01 20.13168	02 59 41.86	+11 50 29.0	704
1927	2001 02 02.46970	14 01 28.73	-06 20 45.9	704	1945	2001 01 20.14757	02 59 42.40	+11 50 34.1	704
1927	2001 02 02.48413	14 01 29.21	-06 20 50.8	704	1945	2001 01 29.08879	03 06 05.27	+12 57 54.4	704
1927	2001 02 02.49900	14 01 29.70	-06 20 55.5	704	1945	2001 01 29.10452	03 06 06.05	+12 57 58.6	704
1927	2001 02 02.51354	14 01 30.18	-06 21 00.1	704	1945	2001 01 29.11928	03 06 06.67	+12 58 03.3	704
1927	2001 02 02.52820	14 01 30.71	-06 21 05.0	704	1947	2001 01 20.15844	04 38 26.12	+20 09 08.5	704
1929	2001 01 18.46624	12 27 04.79	+08 48 37.0	704	1947	2001 01 20.17319	04 38 25.85	+20 09 12.1	704
1929	2001 01 18.48935	12 27 05.51	+08 48 38.3	704	1947	2001 01 21.15653	04 38 10.55	+20 11 49.7	704
1929	2001 01 18.50641	12 27 06.03	+08 48 38.8	704	1947	2001 01 21.15881	04 38 10.46	+20 11 49.8	704
1929	2001 01 18.52176	12 27 06.52	+08 48 40.0	704	1947	2001 01 21.17154	04 38 10.29	+20 11 53.9	704
1929	2001 01 20.38519	12 28 05.75	+08 50 47.5	739	1947	2001 01 21.17383	04 38 10.18	+20 11 53.2	704
1929	2001 01 20.42601	12 28 06.90	+08 50 50.7	739	1947	2001 01 21.18657	04 38 10.03	+20 11 56.6	704
1929	2001 01 20.46601	12 28 08.04	+08 50 54.0	739	1947	2001 01 21.18885	04 38 09.97	+20 11 56.5	704
1929	2001 01 31.43040	12 31 49.32	+09 16 33.4	704	1947	2001 01 21.20168	04 38 09.76	+20 11 58.1	704
1930	2000 11 08.42950	09 43 42.51	+17 17 27.8	699	1947	2001 01 21.20395	04 38 09.73	+20 11 58.7	704
1930	2000 11 08.45286	09 43 43.37	+17 17 21.4	699	1947	2001 01 21.21670	04 38 09.37	+20 12 00.7	704
1930	2000 11 08.47628	09 43 44.27	+17 17 15.0	699	1947	2001 01 21.21898	04 38 09.42	+20 12 01.7	704
1930	2000 11 08.49973	09 43 45.13	+17 17 08.9	699	1949	2000 11 08.44274	09 43 21.05	+10 32 50.9	18.2 R 699
1930	2001 01 20.37511	09 39 37.49	+15 04 22.4	704	1949	2000 11 08.46612	09 43 22.10	+10 32 43.1	699
1930	2001 01 20.39017	09 39 36.76	+15 04 23.2	704	1949	2000 11 08.48955	09 43 23.22	+10 32 34.7	699
1930	2001 01 20.40606	09 39 35.97	+15 04 23.9	704	1949	2000 11 08.51306	09 43 24.25	+10 32 27.1	699
1930	2001 01 20.42125	09 39 35.24	+15 04 24.4	704	1949	2001 01 20.33800	09 44 36.18	+07 53 48.9	70

1957	2001 01 18.49252	12 52 53.54	+06 47 42.5	704	1988	2001 01 20.30734	08 32 47.25	+21 00 19.4	704
1957	2001 01 18.50958	12 52 53.87	+06 47 42.4	704	1988	2001 01 20.32225	08 32 46.17	+21 00 24.7	704
1957	2001 01 18.52495	12 52 54.30	+06 47 42.3	704	1988	2001 01 20.33717	08 32 45.12	+21 00 30.3	704
1957	2001 02 01.41105	12 56 13.05	+07 00 46.0	15.9 R 699	1988	2001 01 20.35208	08 32 44.05	+21 00 35.6	704
1957	2001 02 01.43908	12 56 13.16	+07 00 48.9	699	1988	2001 01 20.36709	08 32 42.97	+21 00 40.9	704
1957	2001 02 01.46723	12 56 13.28	+07 00 51.9	699	1988	2001 01 21.31126	08 31 38.00	+21 06 31.8	704
1957	2001 02 01.49548	12 56 13.38	+07 00 55.0	699	1988	2001 01 21.32645	08 31 36.94	+21 06 37.6	704
1957	2001 02 02.31633	12 56 17.21	+07 02 25.2	15.7 R 739	1988	2001 01 21.34161	08 31 35.82	+21 06 42.6	704
1957	2001 02 02.37313	12 56 17.38	+07 02 31.8	16.4 R 739	1988	2001 01 21.35676	08 31 34.73	+21 06 48.3	704
1958	2001 01 19.40893	11 05 09.86	+09 04 10.1	704	1988	2001 01 21.37191	08 31 33.65	+21 06 53.7	704
1958	2001 01 19.42448	11 05 09.52	+09 04 11.7	704	1988	2001 02 01.25868	08 19 02.65	+22 09 54.5	16.0 704
1958	2001 01 19.44019	11 05 09.12	+09 04 12.9	704	1988	2001 02 01.30352	08 18 59.52	+22 10 09.2	16.2 704
1958	2001 01 19.45785	11 05 08.77	+09 04 14.4	704	1988	2001 02 01.31830	08 18 58.49	+22 10 13.7	15.2 704
1958	2001 01 19.47497	11 05 08.30	+09 04 15.1	704	1988	2001 02 03.24577	08 16 51.36	+22 20 11.6	704
1958	2001 01 31.33101	10 59 38.91	+09 21 16.8	704	1988	2001 02 03.26076	08 16 50.36	+22 20 16.2	704
1958	2001 01 31.34593	10 59 38.37	+09 21 18.7	704	1988	2001 02 03.27575	08 16 49.35	+22 20 21.2	704
1958	2001 01 31.36087	10 59 37.83	+09 21 20.7	704	1988	2001 02 03.29076	08 16 48.35	+22 20 25.7	704
1958	2001 01 31.37578	10 59 37.31	+09 21 22.7	704	1988	2001 02 03.30620	08 16 47.27	+22 20 30.4	704
1958	2001 01 31.39070	10 59 36.75	+09 21 24.4	704	1989	2001 01 19.08218	01 33 49.42	+13 59 50.0	704
1958	2001 02 01.33569	10 59 04.09	+09 23 14.7	704	1989	2001 01 19.10633	01 33 51.01	+14 00 00.7	704
1958	2001 02 01.35055	10 59 03.56	+09 23 16.3	704	1989	2001 01 19.12305	01 33 52.08	+14 00 08.2	704
1958	2001 02 01.36542	10 59 03.02	+09 23 18.3	704	1989	2001 01 19.13894	01 33 53.13	+14 00 14.8	704
1958	2001 02 01.38028	10 59 02.48	+09 23 20.6	704	1989	2001 01 19.15413	01 33 54.14	+14 00 21.8	704
1958	2001 02 01.39514	10 59 01.92	+09 23 22.2	704	1990	2001 01 04.47130	12 32 26.19	-05 38 14.3	16.6 R 699
1963	2001 01 20.16310	05 26 03.49	+17 35 26.4	704	1990	2001 01 04.49189	12 32 27.55	-05 38 23.1	699
1963	2001 01 20.17944	05 26 02.93	+17 35 45.9	704	1990	2001 01 04.51244	12 32 28.98	-05 38 31.7	699
1963	2001 01 20.19632	05 26 02.38	+17 36 07.2	704	1990	2001 01 04.53295	12 32 30.31	-05 38 40.4	699
1963	2001 01 20.21159	05 26 01.84	+17 36 26.2	704	1990	2001 01 20.45950	12 48 23.12	-07 12 43.1	704
1963	2001 01 20.22724	05 26 01.29	+17 36 45.6	704	1990	2001 01 20.47474	12 48 23.81	-07 12 47.3	704
1963	2001 02 03.16558	05 22 49.19	+22 06 49.0	704	1990	2001 01 20.48993	12 48 24.54	-07 12 52.0	704
1963	2001 02 03.18035	05 22 49.21	+22 07 05.1	704	1990	2001 01 20.50528	12 48 25.31	-07 12 56.2	704
1963	2001 02 03.19515	05 22 49.24	+22 07 20.7	704	1990	2001 01 20.52046	12 48 26.03	-07 12 59.7	704
1963	2001 02 03.21001	05 22 49.27	+22 07 36.5	704	1990	2001 01 21.46018	12 49 12.47	-07 17 21.5	704
1963	2001 02 03.22485	05 22 49.31	+22 07 52.2	704	1990	2001 01 21.47529	12 49 13.19	-07 17 25.8	704
1964	2001 01 21.46340	13 20 14.30	-10 53 01.6	704	1990	2001 01 21.49040	12 49 13.90	-07 17 30.2	704
1964	2001 01 21.47851	13 20 14.72	-10 53 04.4	704	1990	2001 01 21.50553	12 49 14.60	-07 17 34.5	704
1964	2001 01 21.49362	13 20 15.17	-10 53 08.0	704	1990	2001 01 21.52062	12 49 15.33	-07 17 38.3	704
1964	2001 01 21.50875	13 20 15.60	-10 53 12.0	704	1990	2001 01 29.38848	12 54 52.60	-07 47 58.2	704
1964	2001 01 21.52384	13 20 15.98	-10 53 14.2	704	1990	2001 01 29.40462	12 54 53.14	-07 48 01.7	704
1973	2001 02 01.48525	15 24 56.85	-12 54 18.9	704	1990	2001 01 29.41990	12 54 53.65	-07 48 03.8	704
1973	2001 02 01.50048	15 24 57.57	-12 54 18.9	704	1990	2001 01 29.43511	12 54 54.18	-07 48 07.5	704
1973	2001 02 01.51568	15 24 58.36	-12 54 19.2	704	1990	2001 01 29.45033	12 54 54.74	-07 48 09.8	704
1973	2001 02 01.53086	15 24 59.15	-12 54 19.4	704	1990	2001 01 31.44017	12 56 04.70	-07 54 00.1	704
1974	2001 02 01.51511	15 19 20.07	-11 04 14.4	704	1990	2001 01 31.45496	12 56 05.21	-07 54 04.5	704
1976	2000 10 17.09790	20 18 52.24	-21 55 52.2	17.5 R 699	1990	2001 01 31.46986	12 56 05.70	-07 54 04.8	704
1976	2000 10 17.12129	20 18 53.46	-21 55 47.6	699	1990	2001 02 01.42864	12 56 37.10	-07 56 38.7	16.0 R 699
1976	2000 10 17.14473	20 18 54.70	-21 55 42.0	699	1990	2001 02 01.45680	12 56 37.92	-07 56 43.0	699
1976	2000 10 17.16867	20 18 56.03	-21 55 38.3	699	1990	2001 02 01.48501	12 56 38.79	-07 56 47.4	699
1977	2001 01 25.47775	13 31 15.77	-14 46 30.8	704	1990	2001 02 01.51320	12 56 39.61	-07 56 51.7	699
1977	2001 01 25.49274	13 31 16.29	-14 46 36.7	704	1990	2001 02 02.40051	12 57 07.31	-07 59 01.7	704
1977	2001 01 25.50757	13 31 16.76	-14 46 42.7	704	1990	2001 02 02.41594	12 57 07.79	-07 59 03.2	704
1977	2001 01 25.52283	13 31 17.28	-14 46 48.8	704	1990	2001 02 02.43053	12 57 08.20	-07 59 06.0	704
1979	2001 01 16.42731	23 38 26.60	-01 43 22.1	18.6 327	1990	2001 02 02.44569	12 57 08.65	-07 59 08.8	704
1979	2001 01 16.43711	23 38 27.60	-01 43 16.6	327	1990	2001 02 02.46146	12 57 09.14	-07 59 11.5	704
1979	2001 01 16.44649	23 38 28.58	-01 43 11.6	327	1992	2001 01 19.09333	01 55 11.79	+03 33 20.0	704
1979	2001 01 26.08296	23 55 02.34	-00 14 15.4	17.7 R 699	1992	2001 01 19.10815	01 55 12.30	+03 33 22.7	704
1979	2001 01 26.09421	23 55 03.44	-00 14 08.7	699	1992	2001 01 19.12357	01 55 12.90	+03 33 27.5	704
1979	2001 01 26.10536	23 55 04.69	-00 14 03.0	699	1992	2001 01 19.13903	01 55 13.41	+03 33 31.7	704
1979	2001 01 26.11648	23 55 05.81	-00 13 56.1	699	1992	2001 01 26.07953	02 00 14.35	+04 07 04.4	704
1982	2001 01 19.25072	05 47 24.66	+31 56 18.2	704	1992	2001 01 26.09443	02 00 15.02	+04 07 09.4	704
1982	2001 01 19.26596	05 47 23.90	+31 56 17.3	704	1992	2001 01 26.10945	02 00 15.68	+04 07 14.2	704
1982	2001 01 19.28119	05 47 23.15	+31 56 16.1	704	1992	2001 01 26.12432	02 00 16.36	+04 07 18.0	704
1982	2001 01 19.29695	05 47 22.39	+31 56 15.1	704	1992	2001 01 26.13920	02 00 17.06	+04 07 23.5	704
1982	2001 01 19.31229	05 47 21.64	+31 56 13.9	704	1995	2001 01 18.47619	10 22 10.88	+28 40 42.9	704
1984	2001 01 20.16406	05 34 04.81	+16 48 12.4	704	1995	2001 01 18.49554	10 22 10.21	+28 40 51.5	704
1984	2001 01 20.18040	05 34 04.24	+16 48 13.6	704	1995	2001 01 18.51353	10 22 09.56	+28 40 59.5	704
1984	2001 01 20.19730	05 34 03.71	+16 48 14.6	704	1995	2001 02 04.27941	10 09 06.93	+30 41 52.0	704
1984	2001 01 20.21255	05 34 03.25	+16 48 15.4	704	1995	2001 02 04.29421	10 09 06.01	+30 41 57.6	704
1985	2000 11 08.43573	09 56 01.02	+12 09 35.5	16.3 R 699	1995	2001 02 04.30901	10 09 05.12	+30 42 03.2	704
1985	2000 11 08.45909	09 56 02.26	+12 09 22.9	699	1995	2001 02 04.32380	10 09 04.24	+30 42 08.6	704
1985	2000 11 08.48253	09 56 03.56	+12 09 10.3	699	1995	2001 02 04.33860	10 09 03.29	+30 42 13.8	704
1985	2000 11 08.50599	09 56 04.84	+12 08 57.4	699	1997	2001 01 19.40447	10 25 30.47	+15 17 17.0	704
1985	2001 01 20.40492	10 11 52.80	+03 03 30.2	704	1997	2001 01 19.42003	10 25 29.79	+15 17 20.2	704
1985	2001 01 20.42123	10 11 52.15	+03 03 25.9	704	1997	2001 01 19.43563	10 25 29.07	+15 17 23.4	704
1985	2001 01 20.43722	10 11 51.49	+03 03 21.8	704	1997	2001 01 19.45128	10 25 28.38	+15 17 26.5	704
1985	2001 01 20.45334	10 11 50.86	+03 03 17.2	704	1997	2001 01 19.47006	10 25 27.53	+15 17 30.6	704
1985	2001 01 26.31353	10 07 43.76	+02 39 14.0	704	1997	2001 02 01.33039	10 14 08.09	+16 09 17.1	704
1985	2001 01 26.32841	10 07 43.03	+02 39 10.3	704	1997	2001 02 01.34535	10 14 07.13	+16 09 21.6	704
1985	2001 01 26.34332	10 07 42.31	+02 39 07.5	704	1997	2001 02 01.36021	10 14 06.18	+16 09 25.4	704
1985	2001 01 26.35821	10 07 41.61	+02 39 04.1	704	1997	2001 02 01.37507	10 14 05.26	+16 09 28.8	704
1985	2001 01 26.37311	10 07 40.88	+02 39 00.8	704	1997	2001 02 01.38993	10 14 04.30	+16 09 33.3	704
1985	2001 01 30.49036	10 04 22.78	+02 24 41.8	14.9 608	1997	2001 02 02.31511	10 13 07.46	+16 13 32.4	704
1985	2001 02 01.31430	10 02 49.78	+02 19 00.9	704	1997	2001 02 02.33000	10 13 06.51	+16 13 36.5	704
1985	2001 02 01.32933	10 02 48.94	+02 18 58.3	704	1997	2001 02 02.34490	10 13 05.56	+16 13 40.4	704
1985	2001 02 01.34390	10 02 48.15	+02 18 55.5	704	1997	2001 02 02.35981	10 13 04.62	+16 13 44.4	704
1985	2001 02 01.35920	10 02 47.37	+0						

2002	2000 12 17.34769	03 57 56.22	+07 48 44.1		699	2019	2001 01 26.34359	10 09 55.81	+04 49 59.2	16.2	704
2002	2001 01 19.15297	03 47 03.50	+08 46 25.3	18.2	704	2019	2001 01 26.35849	10 09 55.11	+04 50 01.3	16.3	704
2002	2001 01 19.16775	03 47 03.61	+08 46 30.5	19.6	704	2019	2001 01 26.37339	10 09 54.38	+04 50 03.4	15.9	704
2002	2001 01 19.18277	03 47 03.65	+08 46 33.9	18.7	704	2021	2001 01 20.16172	05 12 19.33	+15 53 01.6	17.9	704
2002	2001 01 19.19880	03 47 03.67	+08 46 38.0	19.6	704	2021	2001 01 20.17805	05 12 18.82	+15 53 04.9	17.4	704
2002	2001 01 19.21524	03 47 03.91	+08 46 42.1	17.5	704	2021	2001 01 20.19495	05 12 18.37	+15 53 07.9	17.9	704
2005	2001 01 04.48079	12 36 20.83	-16 31 20.0	16.7 R	699	2021	2001 01 20.21018	05 12 17.96	+15 53 10.1	17.8	704
2005	2001 01 04.50137	12 36 21.51	-16 31 31.7		699	2021	2001 01 20.22575	05 12 17.51	+15 53 12.5	18.3	704
2005	2001 01 04.52192	12 36 22.16	-16 31 42.6		699	2025	2001 01 19.16768	03 49 44.17	+28 31 10.2	17.6	704
2005	2001 01 04.54239	12 36 22.86	-16 31 53.1		699	2025	2001 01 19.18891	03 49 44.18	+28 31 06.1	19.0	704
2005	2001 01 21.48682	12 43 19.93	-18 48 54.0	17.4	704	2025	2001 01 19.22110	03 49 43.98	+28 30 59.0	19.9	704
2005	2001 01 21.50196	12 43 20.19	-18 49 00.9	17.8	704	2025	2001 01 19.23635	03 49 43.95	+28 30 55.2	18.2	704
2005	2001 01 21.51708	12 43 20.35	-18 49 07.7	18.0	704	2026	2001 01 20.46343	13 30 31.81	-11 44 43.3	17.2	704
2005	2001 01 21.53390	12 43 20.59	-18 49 15.2	17.9	704	2026	2001 01 20.47867	13 30 32.73	-11 44 50.7	17.6	704
2007	2000 11 18.26565	02 05 58.26	+14 54 49.0	15.4 R	699	2026	2001 01 20.49386	13 30 33.70	-11 44 58.3	17.0	704
2007	2000 11 18.28139	02 05 57.44	+14 54 45.3		699	2026	2001 01 20.50921	13 30 34.63	-11 45 05.3	16.7	704
2007	2000 11 18.29712	02 05 56.63	+14 54 41.5		699	2026	2001 01 20.52440	13 30 35.56	-11 45 11.5	18.0	704
2007	2000 11 18.31280	02 05 55.80	+14 54 37.9		699	2026	2001 01 21.46452	13 31 34.86	-11 52 25.4	17.1	704
2007	2001 01 19.08488	02 03 33.23	+14 49 29.1	16.7	704	2026	2001 01 21.47963	13 31 35.79	-11 52 32.3	17.6	704
2007	2001 01 19.10905	02 03 34.24	+14 49 34.4	17.0	704	2026	2001 01 21.49475	13 31 36.78	-11 52 41.3	19.1	704
2007	2001 01 19.12576	02 03 34.93	+14 49 38.2	17.2	704	2026	2001 01 21.50988	13 31 37.64	-11 52 46.7	17.3	704
2007	2001 01 19.14165	02 03 35.60	+14 49 41.5	17.6	704	2026	2001 01 21.52497	13 31 38.53	-11 52 53.6	16.9	704
2007	2001 01 19.15683	02 03 36.25	+14 49 44.6	16.7	704	2026	2001 01 26.46325	13 36 32.40	-12 29 08.6	17.5	704
2007	2001 01 29.08148	02 11 46.11	+15 30 49.0	17.9	704	2026	2001 01 26.47889	13 36 33.25	-12 29 15.1	18.0	704
2007	2001 01 29.09626	02 11 47.00	+15 30 51.8	18.0	704	2026	2001 01 26.49420	13 36 34.06	-12 29 21.4	17.9	704
2007	2001 01 29.11105	02 11 47.94	+15 30 55.6	18.3	704	2026	2001 01 26.51009	13 36 34.96	-12 29 28.5	17.8	704
2007	2001 02 02.08705	02 15 34.07	+15 49 34.4	17.6	704	2026	2001 01 26.52514	13 36 35.82	-12 29 34.3	18.0	704
2007	2001 02 02.10180	02 15 34.89	+15 49 40.2	18.0	704	2027	2000 10 18.19106	23 06 22.24	-20 16 19.0	16.0 R	699
2007	2001 02 02.11653	02 15 35.72	+15 49 42.0	17.8	704	2027	2000 10 18.20351	23 06 21.93	-20 16 16.4		699
2007	2001 02 02.13127	02 15 36.59	+15 49 46.7	17.5	704	2027	2000 10 18.21598	23 06 21.63	-20 16 13.8		699
2007	2001 02 02.14607	02 15 37.42	+15 49 51.4	17.7	704	2027	2000 10 18.22845	23 06 21.32	-20 16 10.9		699
2011	2001 01 06.22513	05 48 00.65	+32 27 04.8	16.7	704	2027	2001 01 26.08582	00 07 19.02	-05 47 20.2	16.3 R	699
2011	2001 01 06.24022	05 47 59.65	+32 27 01.9	16.7	704	2027	2001 01 26.09704	00 07 19.85	-05 47 12.7		699
2011	2001 01 06.25527	05 47 58.68	+32 26 59.2	16.5	704	2027	2001 01 26.10818	00 07 20.71	-05 47 04.9		699
2011	2001 01 06.27034	05 47 57.65	+32 26 57.4	17.3	704	2027	2001 01 26.11937	00 07 21.51	-05 46 57.4		699
2011	2001 01 06.28540	05 47 56.74	+32 26 53.9	16.4	704	2030	2001 01 20.24629	07 19 16.96	+18 28 34.2	16.7	704
2011	2001 01 19.24852	05 36 59.51	+31 40 21.8	17.4	704	2030	2001 01 20.27254	07 19 15.08	+18 28 39.2	16.9	704
2011	2001 01 19.26375	05 36 58.87	+31 40 18.1	17.1	704	2030	2001 01 20.28946	07 19 14.00	+18 28 42.3	16.4	704
2011	2001 01 19.27899	05 36 58.24	+31 40 14.3	16.9	704	2030	2001 01 20.30546	07 19 12.91	+18 28 45.4	16.5	704
2011	2001 01 19.29423	05 36 57.63	+31 40 10.4	16.3	704	2030	2001 01 20.32207	07 19 11.78	+18 28 48.6	17.0	704
2011	2001 01 19.30998	05 36 56.98	+31 40 06.7	16.8	704	2030	2001 01 29.25096	07 10 06.13	+18 56 27.9	14.6	704
2012	2001 01 20.16020	05 02 25.40	+23 11 33.9	19.5	704	2030	2001 01 29.26585	07 10 05.27	+18 56 30.9	15.7	704
2012	2001 01 20.18971	05 02 24.42	+23 11 29.5	19.0	704	2030	2001 01 29.29516	07 10 03.53	+18 56 36.0	14.9	704
2012	2001 01 20.20447	05 02 24.12	+23 11 28.4	18.6	704	2030	2001 02 02.77397	07 06 10.59	+19 09 42.4	16.7	106
2012	2001 01 20.21924	05 02 23.76	+23 11 27.2	18.8	704	2030	2001 02 02.79189	07 06 09.66	+19 09 45.9	16.7	106
2012	2001 01 21.15732	05 02 03.32	+23 09 57.3	18.3	704	2030	2001 02 02.81097	07 06 08.70	+19 09 49.2	16.6	106
2012	2001 01 21.16083	05 02 03.20	+23 09 56.4	17.9	704	2030	2001 02 03.23857	07 05 48.00	+19 11 03.8	16.4	704
2012	2001 01 21.17234	05 02 02.93	+23 09 54.5	18.6	704	2030	2001 02 03.25356	07 05 47.25	+19 11 06.4	16.8	704
2012	2001 01 21.17585	05 02 02.84	+23 09 54.9	18.0	704	2030	2001 02 03.26855	07 05 46.51	+19 11 09.1	17.8	704
2012	2001 01 21.18736	05 02 02.57	+23 09 53.6	19.2	704	2030	2001 02 03.28355	07 05 45.77	+19 11 11.6	18.3	704
2012	2001 01 21.19087	05 02 02.46	+23 09 54.1	17.6	704	2030	2001 02 03.29899	07 05 44.99	+19 11 14.4	17.5	704
2012	2001 01 21.20246	05 02 02.23	+23 09 52.1	18.4	704	2031	2001 01 21.45877	12 34 16.33	-03 49 53.5	18.0	704
2012	2001 01 21.20598	05 02 02.12	+23 09 52.7	17.9	704	2031	2001 01 21.47389	12 34 16.58	-03 49 54.7	18.3	704
2012	2001 01 21.21749	05 02 01.85	+23 09 50.6	18.2	704	2031	2001 01 21.48901	12 34 16.85	-03 49 54.8	19.1	704
2012	2001 01 21.22101	05 02 01.71	+23 09 50.8	17.8	704	2031	2001 01 21.50412	12 34 17.08	-03 49 54.6	18.4	704
2013	2001 01 26.45210	12 52 01.64	+04 22 59.0	18.1	704	2031	2001 01 21.51923	12 34 17.42	-03 49 54.6	18.0	704
2013	2001 01 26.46712	12 52 01.90	+04 23 02.0	19.2	704	2031	2001 02 01.42299	12 35 56.00	-03 42 52.0	16.7 R	699
2013	2001 01 26.48225	12 52 02.08	+04 23 04.3	19.2	704	2031	2001 02 01.45126	12 35 55.94	-03 42 49.2		699
2013	2001 01 26.49729	12 52 02.22	+04 23 07.0	19.3	704	2031	2001 02 01.47940	12 35 55.94	-03 42 46.5		699
2013	2001 01 26.51232	12 52 02.46	+04 23 10.2	18.3	704	2031	2001 02 01.50760	12 35 55.91	-03 42 44.2		699
2013	2001 02 01.41105	12 52 55.45	+04 41 32.1	16.3 R	699	2032	2001 01 20.46456	13 42 00.34	-09 58 32.4	17.9	704
2013	2001 02 01.43908	12 52 55.54	+04 41 38.3		699	2032	2001 01 20.47980	13 42 00.89	-09 58 33.9	17.9	704
2013	2001 02 01.46723	12 52 55.63	+04 41 44.5		699	2032	2001 01 20.49499	13 42 01.35	-09 58 36.9	17.6	704
2013	2001 02 01.49548	12 52 55.71	+04 41 50.3		699	2032	2001 01 20.51033	13 42 01.88	-09 58 40.4	17.7	704
2013	2001 02 02.31737	12 52 59.13	+04 44 50.4	15.8 R	739	2032	2001 01 21.46565	13 42 32.90	-10 01 41.3	18.0	704
2013	2001 02 02.34583	12 52 59.16	+04 44 57.5	16.5 R	739	2032	2001 01 21.48077	13 42 33.39	-10 01 44.6	18.0	704
2013	2001 02 02.37417	12 52 59.26	+04 45 03.7	16.8 R	739	2032	2001 01 21.49588	13 42 33.87	-10 01 47.7	18.2	704
2014	2001 01 30.09239	03 53 30.88	-00 07 37.8	17.9	704	2032	2001 01 21.51101	13 42 34.23	-10 01 50.7	18.0	704
2014	2001 01 30.10758	03 53 31.11	-00 07 32.8	18.3	704	2032	2001 01 26.46410	13 45 01.27	-10 16 10.1	17.2	704
2014	2001 01 30.12303	03 53 31.35	-00 07 28.9	18.6	704	2032	2001 01 26.47973	13 45 01.71	-10 16 12.9	17.6	704
2014	2001 01 30.13797	03 53 31.52	-00 07 24.2	18.1	704	2032	2001 01 26.49521	13 45 02.13	-10 16 15.5	17.7	704
2014	2001 01 30.15297	03 53 31.73	-00 07 18.4	18.0	704	2032	2001 01 26.51093	13 45 02.55	-10 16 17.5	17.9	704
2016	2001 01 20.14802	05 12 55.26	+24 12 54.1	17.0	704	2032	2001 01 26.52599	13 45 02.97	-10 16 20.2	17.7	704
2016	2001 01 20.16060	05 12 54.97	+24 12 54.0	17.4	704	2035	2001 02 03.46957	14 36 50.57	+25 43 46.0	15.8	704
2016	2001 01 20.16277	05 12 54.84	+24 12 52.9	17.6	704	2035	2001 02 03.48445	14 36 51.71	+25 43 52.7	16.1	704
2016	2001 01 20.17535	05 12 54.59	+24 12 53.3	18.7	704	2035	2001 02 03.49928	14 36 52.83	+25 43 59.7	15.9	704
2016	2001 01 20.17753	05 12 54.49	+24 12 52.3	17.8	704	2035	2001 02 03.51387	14 36 53.95	+2		

2039	2001	01	20.12213	01	27	23.88	+06	54	36.9	18.6	704	2057	2001	02	02.32740	09	53	06.93	+14	38	05.6	17.3	704
2039	2001	01	20.13708	01	27	24.53	+06	54	40.7	19.1	704	2057	2001	02	02.34230	09	53	06.18	+14	38	09.3	17.1	704
2039	2001	01	21.07094	01	28	05.10	+06	59	32.1	18.6	704	2057	2001	02	02.35721	09	53	05.44	+14	38	12.8	17.1	704
2039	2001	01	21.07699	01	28	05.37	+06	59	33.5	18.5	704	2057	2001	02	02.37212	09	53	04.68	+14	38	16.7	17.1	704
2039	2001	01	21.08802	01	28	05.77	+06	59	37.4	19.3	704	2064	2000	11	16.13741	01	58	54.33	+23	14	04.1	14.8 R	699
2039	2001	01	21.09189	01	28	06.00	+06	59	38.7	19.1	704	2064	2000	11	16.16107	01	58	53.11	+23	13	52.3		699
2039	2001	01	21.10416	01	28	06.47	+06	59	42.6	18.9	704	2064	2000	11	16.18502	01	58	51.87	+23	13	40.3		699
2039	2001	01	21.10679	01	28	06.67	+06	59	43.1	19.0	704	2064	2000	11	16.20889	01	58	50.64	+23	13	28.3		699
2039	2001	01	21.11924	01	28	07.11	+06	59	47.0	19.0	704	2064	2000	12	17.09726	01	51	08.95	+20	00	04.9	15.7 R	699
2039	2001	01	21.13471	01	28	07.83	+06	59	53.5	19.2	704	2064	2000	12	17.12066	01	51	09.30	+20	00	00.2		699
2039	2001	01	21.13661	01	28	07.89	+06	59	51.6	19.5	704	2064	2000	12	17.14403	01	51	09.66	+19	59	55.3		699
2039	2001	01	22.09110	01	28	50.20	+07	04	53.7	18.7	704	2064	2000	12	17.16745	01	51	10.01	+19	59	50.6		699
2039	2001	01	22.10679	01	28	50.83	+07	04	58.3	18.6	704	2064	2001	01	19.08556	02	14	25.12	+19	40	32.1	17.0	704
2039	2001	01	22.12207	01	28	51.55	+07	05	02.7	18.7	704	2064	2001	01	19.10972	02	14	26.60	+19	40	34.0	17.2	704
2039	2001	01	22.13761	01	28	52.22	+07	05	07.5	18.6	704	2064	2001	01	19.12644	02	14	27.62	+19	40	35.6	17.3	704
2040	2001	01	06.37455	10	38	21.47	+31	40	31.9	15.7	704	2064	2001	01	19.14232	02	14	28.58	+19	40	37.1	17.6	704
2040	2001	01	06.38974	10	38	21.43	+31	40	38.5	16.9	704	2064	2001	01	19.15751	02	14	29.51	+19	40	38.5	17.6	704
2040	2001	01	06.40507	10	38	21.37	+31	40	45.2	16.7	704	2065	2000	11	08.43418	10	08	13.05	+13	59	20.5	17.1 R	699
2040	2001	01	06.42026	10	38	21.30	+31	40	50.9	16.3	704	2065	2000	11	08.45753	10	08	14.53	+13	59	12.0		699
2040	2001	01	06.43546	10	38	21.15	+31	40	57.4	15.9	704	2065	2000	11	08.48097	10	08	15.93	+13	59	02.7		699
2040	2001	01	17.41622	10	35	54.59	+32	55	43.2	15.0	704	2065	2000	11	08.50443	10	08	17.32	+13	58	53.2		699
2040	2001	01	17.43306	10	35	54.17	+32	55	51.0	16.0	704	2065	2001	01	20.37990	10	27	31.19	+10	38	00.4	17.1	704
2040	2001	01	17.44886	10	35	53.72	+32	55	58.0	16.0	704	2065	2001	01	20.39579	10	27	30.53	+10	38	02.2	17.4	704
2040	2001	01	17.46503	10	35	53.27	+32	56	04.3	15.9	704	2065	2001	01	20.41098	10	27	29.95	+10	38	03.9	17.6	704
2040	2001	01	17.48100	10	35	52.84	+32	56	11.2	15.8	704	2065	2001	01	20.42719	10	27	29.29	+10	38	05.2	17.0	704
2040	2001	02	04.28159	10	24	13.30	+34	47	43.5	15.3	704	2065	2001	01	20.44311	10	27	28.67	+10	38	07.2	16.8	704
2040	2001	02	04.29638	10	24	12.49	+34	47	48.0	15.9	704	2065	2001	01	21.38418	10	26	51.85	+10	39	50.6	16.7	704
2040	2001	02	04.31119	10	24	11.68	+34	47	52.8	15.9	704	2065	2001	01	21.39921	10	26	51.22	+10	39	52.2	16.5	704
2040	2001	02	04.32598	10	24	10.88	+34	47	57.4	16.0	704	2065	2001	01	21.41423	10	26	50.62	+10	39	53.6	16.8	704
2040	2001	02	04.34078	10	24	10.08	+34	48	01.8	15.2	704	2065	2001	01	21.42924	10	26	49.98	+10	39	55.4	17.2	704
2041	2001	01	20.23171	06	32	56.77	+21	02	52.1	15.8	704	2065	2001	01	21.44426	10	26	49.34	+10	39	56.9	17.0	704
2041	2001	01	20.24699	06	32	56.09	+21	02	54.0	16.7	704	2065	2001	01	29.31025	10	20	56.71	+10	57	43.8	16.6	704
2041	2001	01	20.26297	06	32	55.40	+21	02	56.0	16.3	704	2065	2001	01	29.32515	10	20	55.96	+10	57	45.9	17.5	704
2041	2001	01	20.27821	06	32	54.74	+21	02	57.6	16.4	704	2065	2001	01	29.34005	10	20	55.18	+10	57	47.9	16.2	704
2041	2001	01	20.29330	06	32	54.10	+21	02	59.1	16.8	704	2065	2001	01	29.35500	10	20	54.42	+10	57	51.1	16.5	704
2041	2001	01	21.23261	06	32	15.93	+21	04	48.5	15.9	704	2065	2001	01	29.36990	10	20	53.62	+10	57	53.1	16.4	704
2041	2001	01	21.24759	06	32	15.30	+21	04	50.3	17.6	704	2065	2001	01	31.32706	10	19	15.18	+11	03	06.5	16.7	704
2041	2001	01	21.26289	06	32	14.64	+21	04	51.8	16.6	704	2065	2001	01	31.34198	10	19	14.37	+11	03	09.4	16.6	704
2041	2001	01	21.27933	06	32	13.98	+21	04	54.0	16.3	704	2065	2001	01	31.35691	10	19	13.59	+11	03	11.9	16.8	704
2041	2001	01	21.29430	06	32	13.34	+21	04	55.7	16.1	704	2065	2001	01	31.37183	10	19	12.77	+11	03	14.2	16.8	704
2041	2001	01	29.24066	06	27	38.27	+21	19	35.2	16.7	704	2065	2001	01	31.38675	10	19	11.97	+11	03	16.8	16.5	704
2041	2001	01	29.27116	06	27	37.28	+21	19	38.7	14.7	704	2072	2000	11	18.20773	00	53	08.99	+06	41	31.0	15.5 R	699
2041	2001	01	29.28624	06	27	36.78	+21	19	40.4	15.0	704	2072	2000	11	18.21946	00	53	08.78	+06	41	31.6		699
2041	2001	02	03.17208	06	25	35.39	+21	28	03.9	17.3	704	2072	2000	11	18.23123	00	53	08.56	+06	41	32.4		699
2041	2001	02	03.18687	06	25	35.04	+21	28	05.1	18.0	704	2072	2000	11	18.24302	00	53	08.33	+06	41	33.0		699
2041	2001	02	03.20172	06	25	34.71	+21	28	07.7	18.3	704	2072	2000	12	17.09104	00	59	08.60	+08	22	16.5	16.0 R	699
2041	2001	02	03.21655	06	25	34.32	+21	28	08.8	17.7	704	2072	2000	12	17.11445	00	59	09.47	+08	22	24.5		699
2049	2000	11	14.12685	22	06	21.92	-02	19	14.4	18.1 R	699	2072	2000	12	17.13778	00	59	10.34	+08	22	32.5		699
2049	2000	11	14.14327	22	06	23.52	-02	19	23.9		699	2072	2000	12	17.16120	00	59	11.23	+08	22	40.5		699
2049	2000	11	14.15969	22	06	25.10	-02	19	33.8		699	2072	2001	01	19.08231	01	33	51.23	+12	30	30.7	16.4	704
2049	2000	11	14.17619	22	06	26.81	-02	19	42.0		699	2072	2001	01	19.10647	01	33	53.22	+12	30	43.8	16.8	704
2050	2000	11	19.33065	03	37	56.44	+05	52	23.1	15.5 R	699	2072	2001	01	19.12319	01	33	54.57	+12	30	52.6	16.9	704
2050	2000	11	19.35396	03	37	54.74	+05	52	28.1		699	2072	2001	01	19.13907	01	33	55.90	+12	31	01.3	17.1	704
2050	2000	11	19.37725	03	37	52.96	+05	52	32.5		699	2072	2001	01	19.15426	01	33	57.13	+12	31	09.2	16.7	704
2050	2000	11	19.40059	03	37	51.20	+05	52	36.4		699	2073	2001	02	01.40163	11	59	38.25	+04	32	29.3	17.3	704
2050	2000	12	17.17987	03	08	34.83	+08	02	45.0	16.9 R	699	2073	2001	02	01.41657	11	59	37.97	+04	32	32.9	19.0	704
2050	2000	12	17.19945	03	08	33.88	+08	02	52.0		699	2073	2001	02	01.43152	11	59	37.81	+04	32	36.1	18.8	704
2050	2000	12	17.21917	03	08	32.92	+08	02	59.2		699	2073	2001	02	01.44644	11	59	37.61	+04	32	38.7	18.9	704
2050	2000	12	17.26908	03	08	30.51	+08	03	17.2		699	2073	2001	02	01.46260	11	59	37.35	+04	32	41.7	18.0	704
2050	2001	01	20.11682	02	57	32.4																	

2001 FEB. 8

M.P.S. 25855

2084	2001 01 27.12824	02 10 47.45	+07 37 15.2	16.8	704	2106	2001 01 26.48883	14 57 46.49	-10 05 30.3	18.5	704
2084	2001 01 27.14307	02 10 48.53	+07 37 23.1	17.7	704	2106	2001 01 26.50471	14 57 47.33	-10 05 32.2	18.1	704
2085	2000 09 30.43683	03 03 21.72	+11 11 28.2	15.3 R	699	2106	2001 01 26.51977	14 57 48.18	-10 05 33.1	18.1	704
2085	2000 09 30.44531	03 03 21.55	+11 11 26.6		699	2106	2001 02 01.48251	15 03 08.16	-10 10 46.6	17.9	704
2085	2000 09 30.45380	03 03 21.37	+11 11 25.1		699	2106	2001 02 01.49793	15 03 08.93	-10 10 48.1	18.0	704
2085	2000 09 30.46229	03 03 21.20	+11 11 23.7		699	2106	2001 02 01.51313	15 03 09.71	-10 10 48.8	18.1	704
2085	2001 01 20.08247	02 27 59.26	+10 42 07.7	16.4	704	2106	2001 02 01.52833	15 03 10.42	-10 10 49.4	18.3	704
2085	2001 01 20.09783	02 27 59.98	+10 42 13.5	16.7	704	2109	2001 01 20.38705	11 30 26.09	+02 29 33.9	17.8	704
2085	2001 01 20.11353	02 28 00.69	+10 42 19.1	16.9	704	2109	2001 01 20.40295	11 30 25.85	+02 29 36.3	19.0	704
2085	2001 01 20.12819	02 28 01.37	+10 42 24.4	17.0	704	2109	2001 01 20.41813	11 30 25.69	+02 29 40.0	18.4	704
2085	2001 01 20.14402	02 28 02.10	+10 42 30.1	16.9	704	2109	2001 01 20.43436	11 30 25.46	+02 29 44.0	19.3	704
2085	2001 01 26.14747	02 33 07.42	+11 19 48.6	16.5 R	699	2109	2001 01 20.45035	11 30 25.15	+02 29 46.1	18.4	704
2085	2001 01 26.17408	02 33 08.80	+11 19 58.9		699	2109	2001 01 21.45193	11 30 11.92	+02 32 35.8	18.3	704
2085	2001 01 26.20057	02 33 10.24	+11 20 08.7		699	2109	2001 01 21.46710	11 30 11.66	+02 32 38.1	19.1	704
2085	2001 01 26.22896	02 33 11.75	+11 20 19.3		699	2109	2001 01 21.48222	11 30 11.41	+02 32 43.3	19.1	704
2085	2001 01 27.10045	02 33 59.72	+11 25 55.5	16.9	704	2109	2001 01 21.49733	11 30 11.24	+02 32 47.1	18.7	704
2085	2001 01 27.13014	02 34 01.36	+11 26 07.5	17.5	704	2109	2001 01 21.51245	11 30 10.87	+02 32 48.9	18.8	704
2085	2001 01 27.15981	02 34 02.96	+11 26 18.8	18.3	704	2109	2001 01 26.38220	11 28 48.38	+02 48 49.3	17.6	704
2085	2001 01 29.08366	02 35 51.88	+11 38 49.5	17.7	704	2109	2001 01 26.39719	11 28 48.10	+02 48 52.6	17.9	704
2085	2001 01 29.08604	02 35 51.96	+11 38 50.7	17.2	704	2109	2001 01 26.41220	11 28 47.77	+02 48 55.8	17.8	704
2085	2001 01 29.09844	02 35 52.66	+11 38 54.9	17.6	704	2109	2001 01 26.42730	11 28 47.46	+02 48 58.9	17.7	704
2085	2001 01 29.10176	02 35 52.82	+11 38 56.7	16.6	704	2109	2001 01 26.44231	11 28 47.10	+02 49 02.1	17.9	704
2085	2001 01 29.11323	02 35 53.49	+11 39 00.4	17.9	704	2109	2001 01 29.37764	11 27 43.51	+03 00 21.6	17.1	704
2085	2001 01 29.11651	02 35 53.65	+11 39 01.7	17.2	704	2109	2001 01 29.39380	11 27 43.10	+03 00 25.5	17.4	704
2088	2000 10 17.09869	20 14 23.34	-23 34 17.4	16.7 R	699	2109	2001 01 29.40980	11 27 42.70	+03 00 30.1	18.5	704
2088	2000 10 17.12207	20 14 24.66	-23 34 10.0		699	2109	2001 01 29.42509	11 27 42.29	+03 00 32.2	17.9	704
2088	2000 10 17.14552	20 14 25.88	-23 34 00.5		699	2109	2001 01 31.48717	11 26 51.44	+03 09 12.9	17.6 V	691
2088	2000 10 17.16949	20 14 27.28	-23 33 51.2		699	2109	2001 01 31.51305	11 26 50.74	+03 09 19.6	17.5 V	691
2091	2000 09 30.23344	22 19 34.96	-22 36 42.0	15.1 R	699	2109	2001 01 31.53907	11 26 50.04	+03 09 26.3	17.7 V	691
2091	2000 09 30.24385	22 19 34.68	-22 36 43.1		699	2109	2001 02 01.09401	11 26 35.62	+03 11 52.0	17.4	106
2091	2000 09 30.25428	22 19 34.39	-22 36 44.1		699	2109	2001 02 01.09506	11 26 35.62	+03 11 51.1	18.0	106
2091	2000 09 30.26472	22 19 34.11	-22 36 45.1		699	2109	2001 02 01.11066	11 26 35.17	+03 11 56.3	17.2	106
2093	2001 01 19.28398	08 47 06.15	+13 02 01.3	16.1 R	699	2109	2001 02 01.11173	11 26 35.12	+03 11 55.6	17.7	106
2093	2001 01 19.30592	08 47 04.82	+13 02 08.8		699	2109	2001 02 01.12739	11 26 34.71	+03 12 01.2	17.4	106
2093	2001 01 19.32791	08 47 03.48	+13 02 15.7		699	2109	2001 02 01.12845	11 26 34.61	+03 12 02.2	17.4	106
2093	2001 01 19.34994	08 47 02.12	+13 02 23.3		699	2112	2001 01 20.33336	09 00 24.61	+11 22 45.2	15.1	704
2093	2001 01 20.33150	08 46 03.24	+13 07 48.9	16.5	704	2112	2001 01 20.34915	09 00 23.58	+11 22 47.9	15.3	704
2093	2001 01 20.34733	08 46 02.27	+13 07 54.2	16.2	704	2112	2001 01 20.36581	09 00 22.51	+11 22 50.9	14.9	704
2093	2001 01 20.36400	08 46 01.22	+13 07 59.9	15.9	704	2112	2001 01 20.38094	09 00 21.53	+11 22 53.6	15.0	704
2093	2001 01 20.37902	08 46 00.30	+13 08 04.7	16.3	704	2112	2001 01 20.39625	09 00 20.54	+11 22 56.2	15.4	704
2093	2001 01 20.39443	08 45 59.37	+13 08 10.2	16.8	704	2112	2001 01 22.31106	08 58 19.88	+11 28 53.9	15.1	704
2093	2001 01 29.24499	08 36 47.01	+14 00 16.4	16.5	704	2112	2001 01 22.32623	08 58 18.85	+11 28 57.4	15.8	704
2093	2001 01 29.25965	08 36 46.03	+14 00 21.2	16.2	704	2112	2001 01 22.35715	08 58 16.83	+11 29 03.1	16.0	704
2093	2001 01 29.27453	08 36 45.03	+14 00 27.0	17.8	704	2112	2001 01 22.37216	08 58 15.82	+11 29 06.1	15.6	704
2093	2001 01 29.28918	08 36 44.06	+14 00 32.8	16.6	704	2112	2001 01 24.31284	08 56 11.06	+11 35 32.0	15.2	704
2093	2001 01 29.30384	08 36 43.12	+14 00 37.6	16.7	704	2112	2001 01 24.32800	08 56 10.04	+11 35 35.1	15.5	704
2093	2001 02 02.24476	08 32 33.64	+14 24 55.4	16.0	704	2112	2001 01 24.34391	08 56 08.97	+11 35 38.3	15.8	704
2093	2001 02 02.25957	08 32 32.67	+14 25 01.1	16.7	704	2112	2001 01 24.36081	08 56 07.83	+11 35 41.7	15.4	704
2093	2001 02 02.27440	08 32 31.73	+14 25 06.9	16.4	704	2112	2001 01 24.37583	08 56 06.81	+11 35 44.9	15.6	704
2093	2001 02 02.28923	08 32 30.76	+14 25 12.4	15.9	704	2112	2001 01 25.31348	08 55 05.92	+11 38 59.3	15.1	704
2093	2001 02 02.30405	08 32 29.82	+14 25 18.0	16.2	704	2112	2001 01 25.32890	08 55 04.87	+11 39 02.5	15.0	704
2095	2000 11 08.43418	10 04 55.96	+13 25 01.6	17.9 R	699	2112	2001 01 25.34385	08 55 03.87	+11 39 05.6	15.3	704
2095	2000 11 08.45753	10 04 57.46	+13 24 52.6		699	2112	2001 01 25.35887	08 55 02.84	+11 39 08.8	15.1	704
2095	2000 11 08.48097	10 04 58.94	+13 24 44.8		699	2112	2001 01 25.37449	08 55 01.78	+11 39 11.9	15.1	704
2095	2000 11 08.50443	10 05 00.42	+13 24 35.8		699	2112	2001 01 29.30508	08 50 43.61	+11 53 34.0	16.2	704
2095	2001 01 20.38017	10 32 35.37	+10 04 00.4	16.5	704	2112	2001 01 29.32143	08 50 42.48	+11 53 36.9	16.8	704
2095	2001 01 20.39606	10 32 34.88	+10 04 02.0	17.4	704	2112	2001 01 29.33624	08 50 41.46	+11 53 40.6	16.3	704
2095	2001 01 20.41125	10 32 34.39	+10 04 03.9	17.6	704	2112	2001 01 29.35095	08 50 40.45	+11 53 44.5	16.2	704
2095	2001 01 20.42747	10 32 33.86	+10 04 05.4	16.9	704	2112	2001 01 29.36601	08 50 39.39	+11 53 47.7	16.1	704
2095	2001 01 20.44338	10 32 33.36	+10 04 07.0	16.8	704	2112	2001 02 01.25219	08 47 30.18	+12 04 56.7	14.5 R	699
2095	2001 01 21.38445	10 32 04.63	+10 05 54.3	16.4	704	2112	2001 02 01.30012	08 47 26.93	+12 05 08.1		699
2095	2001 01 21.39948	10 32 04.14	+10 05 56.1	17.1	704	2112	2001 02 01.34916	08 47 23.60	+12 05 19.7		699
2095	2001 01 21.41450	10 32 03.64	+10 05 57.8	16.3	704	2112	2001 02 01.39663	08 47 20.40	+12 05 30.7		699
2095	2001 01 21.42951	10 32 03.14	+10 06 00.0	16.9	704	2112	2001 02 03.23552	08 45 21.37	+12 12 48.6	15.2	704
2095	2001 01 21.44553	10 32 02.60	+10 06 01.6	17.5	704	2112	2001 02 03.25114	08 45 20.32	+12 12 52.4	14.5	704
2095	2001 01 26.43597	10 29 07.75	+10 17 19.3	17.0 V	691	2112	2001 02 03.26603	08 45 19.31	+12 12 56.0	15.0	704
2095	2001 01 26.45713	10 29 06.90	+10 17 22.6	16.9 V	691	2112	2001 02 03.28092	08 45 18.30	+12 12 59.6	14.8	704
2095	2001 01 26.47809	10 29 06.06	+10 17 25.7	17.0 V	691	2112	2001 02 03.29555	08 45 17.36	+12 13 03.1	14.5	704
2095	2001 01 29.31039	10 27 11.91	+10 25 04.5	17.0	704	2113	2001 01 06.30303	08 50 03.38	+28 19 27.7	16.8	704
2095	2001 01 29.32529	10 27 11.30	+10 25 07.5	17.4	704	2113	2001 01 06.31815	08 50 02.53	+28 19 32.6	16.9	704
2095	2001 01 29.34024	10 27 10.60	+10 25 09.5	16.6	704	2113	2001 01 06.33325	08 50 01.68	+28 19 37.3	16.7	704
2095	2001 01 29.35514	10 27 09.98	+10 25 12.1	16.6	704	2113	2001 01 18.31008	08 37 52.26	+29 13 08.1	16.5	704
2095	2001 01 29.37004	10 27 09.33	+10 25 14.5	16.7	704	2113	2001 01 18.32550	08 37 51.22	+29 13 11.7	17.2	704
2095	2001 01 31.32720	10 25 44.39	+10 31 00.2	16.6	704	2113	2001 01 18.34097	08 37 50.12	+29 13 15.4	16.6	704
2095	2001 01 31.34212	10 25 43.69	+10 31 02.9	16.7	704	2113	2001 01 18.35650	08 37 49.04	+29 13 19.1	16.6	704
2095	2001 01 31.35705	10 25 43.00	+10 31 05.5	17.1	704	2113	2001 01 18.37196	08 37 47.97	+29 13 22.6	17.0	704
2095	2001 01 31.37197	10 25 42.31	+10 31 08.4	16.4	704	2113	2001 01 19.19122	08 36 53.94	+29 16 30.0</		

2117	2001 02 03.30292	07 38 09.11	+25 13 18.0	17.7	704	2146	2001 01 29.36198	09 03 43.01	+17 57 25.5	16.7	704
2118	2001 01 25.48078	14 01 25.37	-17 10 26.8	16.7	704	2146	2001 02 01.24281	09 02 05.50	+18 16 20.7	16.5 R	699
2118	2001 01 25.49577	14 01 25.94	-17 10 32.1	17.0	704	2146	2001 02 01.29027	09 02 03.86	+18 16 39.2		699
2118	2001 01 25.51061	14 01 26.50	-17 10 37.7	17.3	704	2146	2001 02 01.33980	09 02 02.09	+18 16 59.1		699
2118	2001 01 25.52598	14 01 27.12	-17 10 43.4	17.2	704	2146	2001 02 01.38704	09 02 00.48	+18 17 17.4		699
2120	2000 12 17.29136	04 01 24.64	+09 54 31.2	15.5 R	699	2146	2001 02 03.31170	09 00 55.09	+18 29 52.4	16.8	704
2120	2000 12 17.31019	04 01 23.89	+09 54 26.6		699	2146	2001 02 03.32670	09 00 54.57	+18 29 58.1	17.3	704
2120	2000 12 17.32898	04 01 23.15	+09 54 22.3		699	2146	2001 02 03.34154	09 00 54.05	+18 30 04.1	17.5	704
2120	2000 12 17.34769	04 01 22.40	+09 54 18.1		699	2146	2001 02 03.35638	09 00 53.58	+18 30 10.1	17.9	704
2122	2000 09 30.23267	22 07 58.38	-22 35 53.5	13.6 R	699	2146	2001 02 03.37123	09 00 52.99	+18 30 15.9	17.4	704
2122	2000 09 30.24306	22 07 58.17	-22 35 53.7		699	2147	2001 02 01.48433	15 19 45.65	-08 39 19.8	18.2	704
2122	2000 09 30.25350	22 07 57.94	-22 35 53.6		699	2147	2001 02 01.49977	15 19 46.34	-08 39 20.9	18.4	704
2122	2000 09 30.26393	22 07 57.71	-22 35 53.6		699	2147	2001 02 01.51496	15 19 47.12	-08 39 20.6	18.1	704
2126	2001 01 06.22607	05 48 58.83	+35 11 23.1	15.8	704	2147	2001 02 01.53015	15 19 47.86	-08 39 21.2	18.2	704
2126	2001 01 06.24075	05 48 57.73	+35 11 18.5	15.5	704	2148	2001 01 19.29101	09 27 43.02	+07 33 10.5	17.5 R	699
2126	2001 01 06.25542	05 48 56.95	+35 11 13.3	15.1	704	2148	2001 01 19.31299	09 27 42.41	+07 33 14.0		699
2126	2001 01 06.27008	05 48 56.05	+35 11 10.2	17.2	704	2148	2001 01 19.33497	09 27 41.87	+07 33 16.5		699
2126	2001 01 06.28507	05 48 55.05	+35 11 03.8	15.0	704	2148	2001 01 19.35702	09 27 41.19	+07 33 19.9		699
2126	2001 01 18.22917	05 39 06.95	+33 57 57.7	16.1	704	2148	2001 01 20.33637	09 27 14.97	+07 35 40.3	17.7	704
2126	2001 01 18.25962	05 39 05.79	+33 57 46.2	17.0	704	2148	2001 01 20.35209	09 27 14.52	+07 35 42.1	18.1	704
2126	2001 01 18.27485	05 39 05.18	+33 57 39.5	14.9	704	2148	2001 01 20.36875	09 27 14.07	+07 35 44.4	18.1	704
2126	2001 01 18.29017	05 39 04.62	+33 57 33.5	15.0	704	2148	2001 01 20.38399	09 27 13.61	+07 35 46.5	18.0	704
2128	2000 10 18.11400	21 19 36.01	-20 42 12.5	16.5 R	699	2148	2001 01 20.39930	09 27 13.19	+07 35 48.6	18.1	704
2128	2000 10 18.13269	21 19 37.30	-20 41 47.6		699	2148	2001 01 29.33996	09 22 58.81	+07 59 34.4	17.8	704
2128	2000 10 18.15134	21 19 38.60	-20 41 22.8		699	2148	2001 01 29.35467	09 22 58.32	+07 59 37.6	18.4	704
2128	2000 10 18.16999	21 19 39.85	-20 40 57.6		699	2148	2001 01 29.36973	09 22 57.84	+07 59 39.3	18.4	704
2129	2001 02 01.47649	14 04 42.15	-07 24 50.4	18.9	704	2148	2001 01 31.32093	09 21 59.81	+08 05 20.2	17.9	704
2129	2001 02 01.49191	14 04 42.76	-07 24 51.6	19.2	704	2148	2001 01 31.33586	09 21 59.33	+08 05 23.9	17.9	704
2129	2001 02 01.50712	14 04 43.24	-07 24 54.5	18.9	704	2148	2001 01 31.35078	09 21 58.87	+08 05 25.8	17.9	704
2129	2001 02 01.52232	14 04 43.88	-07 24 56.3	19.3	704	2148	2001 01 31.36570	09 21 58.42	+08 05 29.3	17.6	704
2132	2001 01 19.49927	14 25 37.74	-08 44 03.3	16.9	704	2148	2001 01 31.38062	09 21 57.95	+08 05 31.9	17.7	704
2132	2001 01 19.51490	14 25 38.53	-08 44 06.6	17.3	704	2149	2001 01 18.39093	11 11 11.20	+16 57 13.0	15.5	704
2132	2001 01 19.53068	14 25 39.30	-08 44 09.4	17.5	704	2149	2001 01 18.40739	11 11 10.96	+16 57 18.8	16.5	704
2132	2001 01 31.49795	14 35 09.30	-09 16 53.1	17.4	704	2149	2001 01 18.42431	11 11 10.73	+16 57 24.0	16.6	704
2132	2001 01 31.51390	14 35 09.81	-09 16 54.7	17.6	704	2149	2001 01 18.44110	11 11 10.50	+16 57 28.9	16.3	704
2132	2001 01 31.53033	14 35 10.64	-09 16 58.1	17.7	704	2149	2001 01 18.45761	11 11 10.22	+16 57 35.0	16.4	704
2132	2001 02 01.47927	14 35 50.06	-09 18 57.7	17.0	704	2149	2001 02 02.50055	11 04 51.14	+18 26 01.0	16.0	608
2132	2001 02 01.49469	14 35 50.67	-09 18 59.9	17.1	704	2149	2001 02 02.51175	11 04 50.69	+18 26 05.5	16.2	608
2132	2001 02 01.50989	14 35 51.29	-09 19 01.9	17.5	704	2149	2001 02 02.52193	11 04 50.31	+18 26 09.2	16.1	608
2132	2001 02 01.52510	14 35 51.91	-09 19 04.1	17.3	704	2149	2001 02 03.38448	11 04 18.01	+18 31 43.9	15.3	704
2132	2001 02 02.47340	14 36 30.34	-09 20 58.3	17.4	704	2149	2001 02 03.39930	11 04 17.42	+18 31 49.7	16.0	704
2132	2001 02 02.48825	14 36 30.92	-09 20 59.7	18.0	704	2149	2001 02 03.41426	11 04 16.83	+18 31 55.3	15.8	704
2132	2001 02 02.50270	14 36 31.52	-09 21 01.7	17.9	704	2149	2001 02 03.42910	11 04 16.22	+18 32 01.2	16.2	704
2132	2001 02 02.51736	14 36 32.05	-09 21 03.7	18.1	704	2149	2001 02 03.44393	11 04 15.62	+18 32 07.0	16.1	704
2132	2001 02 02.53195	14 36 32.68	-09 21 05.4	17.0	704	2152	2001 01 26.08016	23 58 07.65	+09 37 26.3	15.7 R	699
2133	2001 01 19.49970	14 32 43.02	-08 37 50.2	18.1	704	2152	2001 01 26.09138	23 58 08.76	+09 37 30.2		699
2133	2001 01 19.51533	14 32 43.92	-08 37 53.1	18.8	704	2152	2001 01 26.10259	23 58 09.87	+09 37 34.0		699
2133	2001 01 19.53111	14 32 44.79	-08 37 56.6	18.9	704	2152	2001 01 26.11373	23 58 10.97	+09 37 38.1		699
2133	2001 02 01.48010	14 43 57.10	-09 15 25.3	18.9	704	2153	2001 01 20.38470	11 02 38.67	+07 52 03.9	17.0	704
2133	2001 02 01.49552	14 43 57.76	-09 15 28.3	19.0	704	2153	2001 01 20.40060	11 02 38.33	+07 52 06.4	17.1	704
2133	2001 02 01.51072	14 43 58.45	-09 15 30.1	18.9	704	2153	2001 01 20.41578	11 02 37.99	+07 52 07.6	17.8	704
2133	2001 02 01.52594	14 43 59.09	-09 15 33.6	18.9	704	2153	2001 01 20.43201	11 02 37.75	+07 52 10.7	17.0	704
2137	2001 01 06.29705	07 48 48.98	+29 44 49.2	15.6	704	2153	2001 01 20.44791	11 02 37.39	+07 52 13.3	16.6	704
2137	2001 01 06.31217	07 48 48.04	+29 44 48.7	16.0	704	2153	2001 01 21.38788	11 02 20.62	+07 54 18.6	16.8	704
2137	2001 01 06.32727	07 48 47.13	+29 44 48.6	15.8	704	2153	2001 01 21.40290	11 02 20.27	+07 54 21.3	18.5	704
2137	2001 01 19.26083	07 35 58.96	+29 32 46.4	15.2	704	2153	2001 01 21.41793	11 02 19.96	+07 54 22.8	18.3	704
2137	2001 01 19.27606	07 35 58.04	+29 32 45.1	15.4	704	2153	2001 01 21.43294	11 02 19.69	+07 54 25.6	18.9	704
2137	2001 01 19.29130	07 35 57.13	+29 32 43.9	15.2	704	2153	2001 01 21.44796	11 02 19.24	+07 54 27.7	17.8	704
2137	2001 01 19.30706	07 35 56.18	+29 32 42.7	15.5	704	2153	2001 01 24.31002	11 01 20.15	+08 01 37.1	16.3 V	701
2137	2001 01 19.32241	07 35 55.21	+29 32 41.5	15.7	704	2153	2001 01 24.36574	11 01 18.81	+08 01 46.5	16.0 V	701
2137	2001 02 01.25340	07 24 16.36	+29 03 56.5	15.6	704	2153	2001 01 29.31409	10 59 10.27	+08 16 36.5	16.4	704
2137	2001 02 01.26818	07 24 15.64	+29 03 54.5	17.2	704	2153	2001 01 29.32899	10 59 09.82	+08 16 39.1	16.5	704
2137	2001 02 01.28296	07 24 14.89	+29 03 51.6	16.6	704	2153	2001 01 29.34393	10 59 09.34	+08 16 41.9	15.7	704
2137	2001 02 01.31302	07 24 13.47	+29 03 46.9	14.7	704	2153	2001 01 29.35883	10 59 08.89	+08 16 44.8	15.3	704
2137	2001 02 03.24134	07 22 43.65	+28 58 10.8	15.7	704	2153	2001 01 29.37374	10 59 08.41	+08 16 48.2	15.7	704
2137	2001 02 03.25696	07 22 42.88	+28 58 07.9	15.9	704	2153	2001 01 31.33088	10 58 09.06	+08 23 27.1	16.3	704
2137	2001 02 03.27183	07 22 42.13	+28 58 05.8	16.5	704	2153	2001 01 31.34580	10 58 08.57	+08 23 30.1	16.9	704
2137	2001 02 03.28665	07 22 41.46	+28 58 02.5	15.5	704	2153	2001 01 31.36074	10 58 08.07	+08 23 33.8	16.9	704
2137	2001 02 03.30127	07 22 40.77	+28 57 59.5	16.4	704	2153	2001 01 31.37565	10 58 07.57	+08 23 36.9	16.8	704
2138	2000 11 19.12413	22 39 56.74	-15 23 42.1	16.2 R	699	2153	2001 01 31.39057	10 58 07.06	+08 23 40.7	16.5	704
2138	2000 11 19.14752	22 39 57.66	-15 23 34.2		699	2154	2001 01 24.65322	14 07 11.50	-14 28 41.0	17.8	608
2138	2000 11 19.17093	22 39 58.61	-15 23 25.6		699	2154	2001 01 24.66346	14 07 12.04	-14 28 45.6	17.9	608
2138	2000 11 19.19439	22 39 59.53	-15 23 18.7		699	2154	2001 01 24.67367	14 07 12.55	-14 28 49.7	17.8	608
2138	2001 01 26.08489	23 54 52.92	-05 58 13.5	17.1 R	699	2155	2000 11 08.42950	09 49 38.56	+15 52 06.1	17.9 R	699
2138	2001 01 26.09608	23 54 53.84	-05 58 07.4		699	2155	2000 11 08.45286	09 49 40.06	+15 52 01.6		699
2138	2001 01 26.10723	23 54 54.75	-05 58 00.6		699	2155	2000 11 08.47628	09 49 41.15	+15 51 55.5		699
2138	2001 01 26.11842	23 54 55.69	-05 57 53.4		699	2155	2000 11 08.49973	09 49 42.57	+15 51 50.6		699
21											

2158	2001 01 20.35414	08 58 42.30	+15 13 00.1	17.4	704	2174	2001 02 03.31615	09 41 23.35	+22 34 27.6	18.2	704
2158	2001 01 20.36915	08 58 41.59	+15 13 03.1	16.9	704	2174	2001 02 03.33116	09 41 22.32	+22 34 30.6	18.1	704
2158	2001 01 21.31331	08 57 58.19	+15 16 07.2	18.7	704	2174	2001 02 03.34600	09 41 21.43	+22 34 34.0	17.8	704
2158	2001 01 21.32851	08 57 57.43	+15 16 10.2	16.8	704	2174	2001 02 03.36085	09 41 20.46	+22 34 37.7	17.8	704
2158	2001 01 21.34366	08 57 56.71	+15 16 13.3	16.7	704	2174	2001 02 03.37570	09 41 19.50	+22 34 41.2	17.7	704
2158	2001 01 21.35881	08 57 55.99	+15 16 16.2	16.4	704	2175	2000 11 18.13721	23 35 55.08	-00 29 13.8	16.1 R	699
2158	2001 01 21.37396	08 57 55.29	+15 16 19.3	16.8	704	2175	2000 11 18.15278	23 35 55.96	-00 29 11.5		699
2158	2001 01 25.21389	08 54 54.64	+15 29 04.9	16.3 R	735	2175	2000 11 18.16838	23 35 56.86	-00 29 09.3		699
2158	2001 01 25.22731	08 54 53.99	+15 29 07.8	16.4 R	735	2175	2001 01 20.07570	01 14 08.41	+07 11 08.8	17.5	704
2158	2001 01 29.30093	08 51 37.68	+15 42 59.5	16.1	704	2175	2001 01 20.09066	01 14 10.13	+07 11 17.7	17.5	704
2158	2001 01 29.31586	08 51 36.93	+15 43 02.5	17.0	704	2175	2001 01 20.10567	01 14 11.84	+07 11 26.7	18.0	704
2158	2001 01 29.33076	08 51 36.23	+15 43 05.8	17.1	704	2175	2001 01 20.12062	01 14 13.53	+07 11 35.8	17.9	704
2158	2001 01 29.34571	08 51 35.45	+15 43 08.2	16.3	704	2175	2001 01 20.13557	01 14 15.23	+07 11 44.6	18.2	704
2158	2001 01 29.36061	08 51 34.74	+15 43 11.2	16.3	704	2175	2001 01 21.07535	01 16 03.67	+07 21 10.7	17.7	704
2158	2001 02 01.24190	08 49 14.94	+15 53 04.3	16.2 R	699	2175	2001 01 21.09024	01 16 05.36	+07 21 19.9	17.9	704
2158	2001 02 01.28925	08 49 12.56	+15 53 14.3		699	2175	2001 01 21.10515	01 16 07.05	+07 21 29.0	18.3	704
2158	2001 02 01.33888	08 49 10.11	+15 53 24.4		699	2175	2001 01 21.11089	01 16 07.80	+07 21 32.4	17.0 R	699
2158	2001 02 01.38606	08 49 07.76	+15 53 34.1		699	2175	2001 01 21.12006	01 16 08.76	+07 21 37.6	18.6	704
2158	2001 02 02.24598	08 48 26.24	+15 56 31.4	16.7	704	2175	2001 01 21.12027	01 16 08.77	+07 21 38.1		699
2158	2001 02 02.26080	08 48 25.47	+15 56 34.6	16.9	704	2175	2001 01 21.12962	01 16 09.90	+07 21 43.7		699
2158	2001 02 02.27563	08 48 24.72	+15 56 37.4	16.4	704	2175	2001 01 21.13497	01 16 10.42	+07 21 46.9	18.5	704
2158	2001 02 02.29045	08 48 23.97	+15 56 40.7	16.6	704	2175	2001 01 21.13901	01 16 10.96	+07 21 49.0		699
2158	2001 02 02.30528	08 48 23.24	+15 56 43.3	16.5	704	2180	2001 01 04.48001	12 41 28.10	-13 17 31.1	16.3 R	699
2158	2001 02 02.32670	08 47 38.25	+15 59 54.7	16.6	704	2180	2001 01 04.50058	12 41 28.87	-13 17 37.5		699
2158	2001 02 03.25232	08 47 37.44	+15 59 58.1	16.2	704	2180	2001 01 04.52113	12 41 29.56	-13 17 44.1		699
2158	2001 02 03.26711	08 47 36.68	+16 00 01.3	16.4	704	2180	2001 01 04.54160	12 41 30.28	-13 17 50.9		699
2158	2001 02 03.28199	08 47 35.99	+16 00 03.9	15.9	704	2180	2001 01 19.47173	12 48 42.14	-14 26 37.7	17.2	704
2158	2001 02 03.29662	08 47 35.23	+16 00 07.2	15.9	704	2180	2001 01 19.48949	12 48 42.58	-14 26 41.3	17.8	704
2159	2001 01 06.22418	05 45 35.52	+28 41 45.2	17.4	704	2180	2001 01 19.50526	12 48 42.91	-14 26 45.1	18.3	704
2159	2001 01 06.23927	05 45 34.76	+28 41 43.3	15.9	704	2180	2001 01 19.52089	12 48 43.33	-14 26 50.5	17.7	704
2159	2001 01 06.25432	05 45 33.83	+28 41 41.8	15.6	704	2182	2000 12 16.17216	03 40 43.18	+20 18 59.9	16.7 R	699
2159	2001 01 06.26939	05 45 32.89	+28 41 40.1	16.2	704	2182	2000 12 16.19406	03 40 42.28	+20 18 57.3		699
2159	2001 01 06.28445	05 45 32.00	+28 41 39.0	15.0	704	2182	2000 12 16.21606	03 40 41.41	+20 18 54.7		699
2159	2001 01 19.24894	05 35 23.41	+28 16 38.8	15.2	704	2182	2000 12 16.23801	03 40 40.54	+20 18 52.5		699
2159	2001 01 19.26417	05 35 22.80	+28 16 36.7	15.7	704	2182	2001 01 26.13233	03 30 52.74	+19 54 31.6	17.4 R	699
2159	2001 01 19.27940	05 35 22.24	+28 16 34.4	15.9	704	2182	2001 01 26.15896	03 30 53.00	+19 54 33.5		699
2159	2001 01 19.29516	05 35 21.67	+28 16 32.9	16.0	704	2182	2001 01 26.18551	03 30 53.27	+19 54 33.8		699
2159	2001 01 19.31040	05 35 21.10	+28 16 30.6	16.0	704	2182	2001 01 26.21251	03 30 53.55	+19 54 35.0		699
2161	2001 01 20.30149	07 31 35.54	+19 23 14.8	15.1	704	2184	2001 01 04.47447	12 43 49.12	-10 30 05.6	17.7 R	699
2161	2001 01 20.31640	07 31 34.69	+19 23 19.2	16.1	704	2184	2001 01 04.49506	12 43 49.71	-10 30 10.9		699
2161	2001 01 20.33131	07 31 33.85	+19 23 23.5	16.1	704	2184	2001 01 04.51561	12 43 50.34	-10 30 16.9		699
2161	2001 01 20.34624	07 31 33.00	+19 23 28.0	16.3	704	2184	2001 01 04.53609	12 43 50.90	-10 30 21.7		699
2161	2001 01 20.36116	07 31 32.24	+19 23 32.6	16.7	704	2185	2000 10 18.19106	23 09 44.24	-19 39 43.3	15.1 R	699
2161	2001 01 21.30500	07 30 40.03	+19 28 01.2	15.4	704	2185	2000 10 18.20351	23 09 44.02	-19 39 39.3		699
2161	2001 01 21.32020	07 30 39.07	+19 28 06.8	17.1	704	2185	2000 10 18.21598	23 09 43.81	-19 39 35.1		699
2161	2001 01 21.33535	07 30 38.26	+19 28 10.0	15.7	704	2185	2000 10 18.22845	23 09 43.59	-19 39 30.9		699
2161	2001 01 21.35050	07 30 37.39	+19 28 14.1	15.8	704	2185	2000 11 19.12646	23 15 43.48	-15 19 41.5	15.4 R	699
2161	2001 01 21.36564	07 30 36.52	+19 28 18.5	16.0	704	2185	2000 11 19.14987	23 15 44.28	-15 19 27.2		699
2161	2001 02 03.23925	07 20 01.91	+20 25 46.4	16.2	704	2185	2000 11 19.17328	23 15 45.05	-15 19 13.2		699
2161	2001 02 03.25424	07 20 01.25	+20 25 49.8	16.8	704	2185	2000 11 19.19675	23 15 45.83	-15 18 59.3		699
2161	2001 02 03.26923	07 20 00.59	+20 25 53.2	17.5	704	2186	2001 01 19.20695	08 08 27.83	+19 11 49.7	15.2 R	699
2161	2001 02 03.28423	07 19 59.96	+20 25 56.8	17.4	704	2186	2001 01 19.22884	08 08 26.48	+19 11 52.5		699
2161	2001 02 03.29967	07 19 59.30	+20 26 00.6	17.1	704	2186	2001 01 19.25073	08 08 25.11	+19 11 55.2		699
2163	2000 12 19.89238	09 30 47.48	+15 28 00.7		327	2186	2001 01 19.27263	08 08 23.76	+19 11 57.7		699
2163	2000 12 19.90661	09 30 47.29	+15 28 02.4	17.0	327	2186	2001 01 20.30476	08 07 21.74	+19 14 05.6	15.5	704
2163	2000 12 19.92299	09 30 47.09	+15 28 04.0		327	2186	2001 01 20.31966	08 07 20.78	+19 14 08.1	16.6	704
2163	2001 01 19.28085	09 15 37.37	+17 02 24.8	15.9 R	699	2186	2001 01 20.33458	08 07 19.90	+19 14 09.2	16.2	704
2163	2001 01 19.30278	09 15 36.34	+17 02 30.2		699	2186	2001 01 20.34950	08 07 18.98	+19 14 11.1	16.5	704
2163	2001 01 19.32477	09 15 35.35	+17 02 37.6		699	2186	2001 01 20.36450	08 07 18.05	+19 14 13.1	16.4	704
2163	2001 01 19.34679	09 15 34.29	+17 02 41.4		699	2186	2001 01 21.30867	08 06 21.57	+19 16 08.4	15.4	704
2163	2001 01 19.37143	09 15 33.09	+17 02 47.6	16.6 V	691	2186	2001 01 21.33902	08 06 19.65	+19 16 12.3	16.2	704
2163	2001 01 19.39337	09 15 32.07	+17 02 52.9	16.4 V	691	2186	2001 01 21.35418	08 06 18.76	+19 16 14.3	15.7	704
2163	2001 01 19.41550	09 15 31.04	+17 02 58.3	16.6 V	691	2186	2001 01 21.36932	08 06 17.85	+19 16 15.8	15.8	704
2163	2001 01 20.31090	09 14 50.39	+17 06 40.0	16.2	704	2186	2001 01 21.57506	08 06 05.75	+19 16 40.7	15.5 V	300
2163	2001 01 20.32581	09 14 49.68	+17 06 43.4	17.3	704	2186	2001 01 21.58951	08 06 04.84	+19 16 42.4	15.5 V	300
2163	2001 01 20.34073	09 14 48.97	+17 06 47.0	17.2	704	2186	2001 01 21.60578	08 06 03.85	+19 16 44.5	15.5 V	300
2163	2001 01 20.35565	09 14 48.25	+17 06 50.5	17.1	704	2186	2001 01 21.61889	08 06 03.05	+19 16 46.1	15.5 V	300
2163	2001 01 20.37065	09 14 47.52	+17 06 54.2	16.8	704	2186	2001 01 29.24991	07 58 37.82	+19 31 30.0	15.9	704
2163	2001 01 21.37664	09 14 01.18	+17 11 05.8	17.3	704	2186	2001 01 29.26475	07 58 36.97	+19 31 32.0	15.3	704
2163	2001 01 21.39168	09 14 00.38	+17 11 08.6	18.1	704	2186	2001 01 29.28040	07 58 36.05	+19 31 33.5	15.2	704
2163	2001 01 21.40672	09 13 59.56	+17 11 12.6	17.7	704	2186	2001 01 29.29523	07 58 35.17	+19 31 35.2	15.4	704
2163	2001 01 21.42173	09 13 58.90	+17 11 16.2	16.8	704	2186	2001 02 01.25957	07 55 52.77	+19 36 44.4	15.7 R	699
2163	2001 01 21.43674	09 13 58.16	+17 11 19.7	17.4	704	2186	2001 02 01.30812	07 55 50.07	+19 36 49.5		699
2163	2001 01 25.34620	09 10 52.47	+17 27 45.5	16.6 V	691	2186	2001 02 01.35680	07 55 47.38	+19 36 54.1		699
2163	2001 01 25.36802	09 10 51.38	+17 27 50.3	17.8 V	691	2186	2001 02 01.40430	07 55 44.78	+19 36 58.4		699
2163	2001 01 25.39029	09 10 50.30	+17 27 56.7	17.8 V	691	2186	2001 02 03.24266	07 54 08.80	+19 39 58.7	16.1	704
2163	2001 01 29.30231	09 07 38.72	+17 44 25.3	16.4	704	2186	2001 02 03.25764	07 54 08.06	+19 39 57.7	17.4	704
2163	2001 01 29.31723	09 07 37.									

2191	2001 01 27.64199	10 35 39.24	-04 44 49.9	15.8	608	2214	2001 01 16.27707	02 44 27.18	+02 49 53.3	17.7	608
2191	2001 01 27.65225	10 35 38.89	-04 44 49.8	15.7	608	2214	2001 01 16.28717	02 44 27.44	+02 49 55.7	17.6	608
2191	2001 01 30.32068	10 34 08.29	-04 44 04.7	16.3	704	2214	2001 01 16.29762	02 44 27.69	+02 49 58.3	17.5	608
2191	2001 01 30.33564	10 34 07.67	-04 44 02.7	16.9	704	2214	2001 01 17.21168	02 44 51.84	+02 53 46.2	17.2	608
2191	2001 01 30.35238	10 34 07.08	-04 44 03.5	16.9	704	2214	2001 01 17.22180	02 44 52.11	+02 53 48.7	17.0	608
2191	2001 01 30.36838	10 34 06.52	-04 44 01.5	18.3	704	2214	2001 01 17.23184	02 44 52.36	+02 53 51.3	17.0	608
2193	2001 01 04.28761	07 26 18.69	+37 39 15.0	14.9 R	699	2214	2001 01 21.07831	02 46 43.13	+03 10 30.4	18.1	704
2193	2001 01 04.31115	07 26 17.22	+37 39 19.5		699	2214	2001 01 21.09632	02 46 43.60	+03 10 34.5	17.8	704
2193	2001 01 04.33473	07 26 15.81	+37 39 24.0		699	2214	2001 01 21.11144	02 46 44.02	+03 10 39.0	18.1	704
2193	2001 01 04.35830	07 26 14.36	+37 39 28.6		699	2214	2001 01 21.12680	02 46 44.51	+03 10 43.0	18.4	704
2193	2001 01 06.29667	07 24 17.90	+37 45 20.0	14.5	704	2214	2001 01 21.14437	02 46 45.00	+03 10 47.7	18.3	704
2193	2001 01 06.31145	07 24 16.97	+37 45 22.7	15.0	704	2214	2001 01 26.08513	02 49 29.85	+03 33 42.7	17.1	704
2193	2001 01 06.32614	07 24 16.00	+37 45 25.5	15.0	704	2214	2001 01 26.10002	02 49 30.37	+03 33 46.8	17.8	704
2193	2001 01 18.28740	07 12 16.35	+38 08 56.3	14.5	704	2214	2001 01 26.11504	02 49 30.87	+03 33 51.7	18.6	704
2193	2001 01 18.30353	07 12 15.41	+38 08 57.6	12.5	704	2214	2001 01 26.12992	02 49 31.42	+03 33 55.4	18.1	704
2193	2001 01 18.32245	07 12 14.26	+38 08 58.6	12.5	704	2214	2001 01 26.14480	02 49 31.97	+03 33 59.5	17.6	704
2193	2001 01 18.33971	07 12 13.22	+38 08 59.4	12.6	704	2216	2001 01 20.33898	09 54 02.79	+08 29 02.6	16.0	704
2196	2000 11 14.12607	21 54 18.57	-04 01 19.5	16.0 R	699	2216	2001 01 20.35618	09 54 02.19	+08 29 07.8	16.2	704
2196	2000 11 14.14248	21 54 19.04	-04 01 20.0		699	2216	2001 01 20.37126	09 54 01.60	+08 29 12.5	16.3	704
2196	2000 11 14.15892	21 54 19.51	-04 01 21.1		699	2216	2001 01 20.38650	09 54 01.07	+08 29 16.8	16.5	704
2196	2000 11 14.17541	21 54 19.96	-04 01 21.8		699	2216	2001 01 20.40187	09 54 00.53	+08 29 21.1	16.4	704
2198	2000 11 18.20773	00 50 45.83	+06 40 22.6	17.2 R	699	2216	2001 01 21.42553	09 53 24.38	+08 34 17.9	17.0	704
2198	2000 11 18.21946	00 50 45.76	+06 40 20.4		699	2216	2001 01 21.44246	09 53 23.80	+08 34 22.4	16.7	704
2198	2000 11 18.23123	00 50 45.73	+06 40 17.9		699	2216	2001 01 21.45806	09 53 23.13	+08 34 27.6	17.4	704
2198	2000 11 18.24302	00 50 45.64	+06 40 16.0		699	2216	2001 01 29.31101	09 48 18.11	+09 15 59.2	16.0	704
2198	2001 01 20.07844	01 42 02.84	+09 41 16.1	18.7	704	2216	2001 01 29.32746	09 48 17.40	+09 16 05.0	16.7	704
2198	2001 01 20.09340	01 42 04.08	+09 41 22.4	18.8	704	2216	2001 01 29.34216	09 48 16.76	+09 16 10.0	15.5	704
2198	2001 01 20.10841	01 42 05.40	+09 41 29.0	19.3	704	2216	2001 01 29.35688	09 48 16.11	+09 16 15.0	15.4	704
2198	2001 01 20.12336	01 42 06.74	+09 41 34.2	19.0	704	2216	2001 01 29.37194	09 48 15.46	+09 16 20.1	15.8	704
2198	2001 01 20.13831	01 42 07.98	+09 41 41.3	19.2	704	2216	2001 01 31.32284	09 46 53.19	+09 27 31.2	16.6	704
2198	2001 01 21.07808	01 43 30.91	+09 48 20.7	18.9	704	2216	2001 01 31.33776	09 46 52.50	+09 27 36.5	16.3	704
2198	2001 01 21.09298	01 43 32.19	+09 48 26.7	19.4	704	2216	2001 01 31.35269	09 46 51.85	+09 27 41.6	16.4	704
2198	2001 01 21.10788	01 43 33.52	+09 48 33.3	19.2	704	2216	2001 01 31.36760	09 46 51.18	+09 27 46.7	16.6	704
2198	2001 01 21.12280	01 43 34.80	+09 48 39.7	19.2	704	2216	2001 01 31.38253	09 46 50.48	+09 27 52.1	16.4	704
2199	2000 11 08.43964	10 12 16.47	+08 42 29.5	17.7 R	699	2217	2000 12 16.17685	04 00 19.59	+17 53 40.8	16.1 R	699
2199	2000 11 08.46300	10 12 17.94	+08 42 22.6		699	2217	2000 12 16.19874	04 00 18.67	+17 53 39.0		699
2199	2000 11 08.48643	10 12 19.48	+08 42 15.4		699	2217	2000 12 16.22075	04 00 17.75	+17 53 37.3		699
2199	2000 11 08.50991	10 12 21.08	+08 42 07.9		699	2217	2000 12 16.24273	04 00 16.80	+17 53 35.6		699
2199	2001 01 20.38208	10 47 02.99	+07 29 35.1	16.5	704	2218	2000 12 17.28747	04 08 33.00	+10 21 49.5	14.3 R	699
2199	2001 01 20.39799	10 47 02.60	+07 29 39.8	17.0	704	2218	2000 12 17.30629	04 08 32.10	+10 21 56.1		699
2199	2001 01 20.41317	10 47 02.22	+07 29 44.7	17.4	704	2218	2000 12 17.32508	04 08 31.20	+10 22 02.6		699
2199	2001 01 20.42938	10 47 01.84	+07 29 49.7	17.2	704	2218	2000 12 17.34380	04 08 30.32	+10 22 08.8		699
2199	2001 01 20.44529	10 47 01.45	+07 29 55.0	17.0	704	2218	2001 01 20.15404	03 57 11.65	+14 21 09.7	15.9	704
2199	2001 01 21.38636	10 46 39.76	+07 34 53.2	16.4	704	2218	2001 01 20.17013	03 57 11.88	+14 21 28.0	16.5	704
2199	2001 01 21.40139	10 46 39.37	+07 34 58.0	16.4	704	2218	2001 01 20.18574	03 57 11.99	+14 21 35.8	17.0	704
2199	2001 01 21.41642	10 46 38.97	+07 35 03.1	16.5	704	2218	2001 01 20.20253	03 57 12.04	+14 21 43.5	16.6	704
2199	2001 01 21.43142	10 46 38.62	+07 35 08.4	16.8	704	2218	2001 01 20.21828	03 57 12.14	+14 21 52.3	16.9	704
2199	2001 01 21.44644	10 46 38.21	+07 35 13.1	17.3	704	2218	2001 01 21.16019	03 57 21.11	+14 29 16.4	15.4 R	699
2199	2001 01 29.31189	10 42 39.52	+08 23 37.1	17.0	704	2218	2001 01 21.18353	03 57 21.34	+14 29 27.3		699
2199	2001 01 29.32680	10 42 38.96	+08 23 43.1	17.2	704	2218	2001 01 21.20708	03 57 21.53	+14 29 38.4		699
2199	2001 01 29.34175	10 42 38.35	+08 23 49.5	16.6	704	2218	2001 01 21.23046	03 57 21.73	+14 29 49.5		699
2199	2001 01 29.35664	10 42 37.80	+08 23 55.1	16.5	704	2218	2001 02 02.09791	04 01 19.90	+16 04 18.0	15.8	704
2199	2001 01 29.37154	10 42 37.26	+08 24 02.1	16.7	704	2218	2001 02 02.11265	04 01 20.33	+16 04 25.0	16.2	704
2199	2001 01 31.32897	10 41 22.78	+08 37 51.4	16.6	704	2218	2001 02 02.12738	04 01 20.75	+16 04 32.1	16.2	704
2199	2001 01 31.34390	10 41 22.21	+08 37 58.0	16.4	704	2218	2001 02 02.14220	04 01 21.14	+16 04 39.2	16.0	704
2199	2001 01 31.35883	10 41 21.57	+08 38 04.4	16.3	704	2218	2001 02 02.15712	04 01 21.56	+16 04 46.4	16.4	704
2199	2001 01 31.37374	10 41 20.94	+08 38 11.0	16.3	704	2219	2000 11 08.43185	10 24 26.48	+16 55 40.4	17.2 R	699
2199	2001 01 31.38866	10 41 20.33	+08 38 17.2	16.5	704	2219	2000 11 08.45520	10 24 27.71	+16 55 36.8		699
2204	2000 10 18.33952	01 38 29.63	-20 34 07.4	13.8 R	699	2219	2000 11 08.47863	10 24 28.93	+16 55 32.9		699
2204	2000 10 18.35207	01 38 29.13	-20 34 22.3		699	2219	2000 11 08.50208	10 24 30.16	+16 55 29.3		699
2204	2000 10 18.36465	01 38 28.64	-20 34 37.1		699	2219	2001 01 18.38807	10 46 26.41	+18 10 30.1	16.7	704
2204	2000 10 18.37719	01 38 28.15	-20 34 51.9		699	2219	2001 01 18.40454	10 46 26.02	+18 10 34.7	16.8	704
2204	2001 01 22.22186	02 32 40.92	-13 06 57.6	15.3	608	2219	2001 01 18.42145	10 46 25.62	+18 10 39.8	17.1	704
2204	2001 01 22.23231	02 32 42.11	-13 06 45.0	15.1	608	2219	2001 01 18.43824	10 46 25.23	+18 10 44.5	16.5	704
2204	2001 01 22.24498	02 32 43.54	-13 06 29.7	14.9	608	2219	2001 01 18.45452	10 46 24.81	+18 10 49.7	16.4	704
2204	2001 01 25.32865	02 38 48.10	-12 04 05.6	14.8	608	2219	2001 02 03.32130	10 38 03.18	+19 35 00.4	17.3	704
2204	2001 01 25.33887	02 38 49.30	-12 03 53.4	15.1	608	2219	2001 02 03.33631	10 38 02.60	+19 35 05.7	17.8	704
2204	2001 01 25.34922	02 38 50.52	-12 03 40.4	15.6	608	2219	2001 02 03.35115	10 38 01.94	+19 35 11.2	17.7	704
2204	2001 01 26.08110	02 40 19.11	-11 48 46.1	15.2	704	2219	2001 02 03.36599	10 38 01.31	+19 35 15.8	17.7	704
2204	2001 01 26.09717	02 40 21.03	-11 48 25.9	15.3	704	2219	2001 02 03.38084	10 38 00.68	+19 35 21.4	17.4	704
2204	2001 01 26.11201	02 40 22.81	-11 48 07.8	14.9	704	2222	2000 11 08.43730	10 20 54.00	+11 55 20.6	16.5 R	699
2204	2001 01 26.12683	02 40 24.59	-11 47 48.8	15.6	704	2222	2000 11 08.46065	10 20 55.53	+11 55 13.5		699
2204	2001 01 26.14235	02 40 26.43	-11 47 30.9	15.3	704	2222	2000 11 08.48409	10 20 57.07	+11 55 05.7		699
2205	2001 01 21.25284	07 05 22.98	+09 13 54.3	17.3	704	2222	2000 11 08.50756	10 20 58.57	+11 54 58.3		699
2205	2001 01 21.26775	07 05 22.26	+09 13 55.6	17.6	704	2222	2001 01 19.40782	10 54 36.00	+10 03 03.9	16.8	704
2205	2001 01 21.28305	07 05 21.52	+09 13 57.3	17.1	704	2222	2001 01 19.42336	10 54 35.63	+10 03 07.6	18.0	704
2205	2001 01 21.29803	07 05 20.82	+09 13 58.8	16.9	704	2222	2001 01 19.43906	10 54 35.33	+10 03 11.8	18.1	704
2205	2001 01 2										

2001 FEB. 8

M.P.S. 25859

2225	2001 02 01.37384	10 01 03.31	+16 24 32.1	15.5	704	2234	2000 10 26.16616	01 05 14.58	+22 41 28.9	15.7 R	699
2225	2001 02 01.38870	10 01 02.57	+16 24 36.8	15.8	704	2234	2000 10 26.18976	01 05 12.92	+22 41 28.3		699
2225	2001 02 02.31374	10 00 19.23	+16 29 32.2	15.7	704	2234	2000 10 26.21314	01 05 11.26	+22 41 28.0		699
2225	2001 02 02.32863	10 00 18.50	+16 29 37.3	16.3	704	2234	2000 10 26.23655	01 05 09.57	+22 41 27.4		699
2225	2001 02 02.34353	10 00 17.76	+16 29 42.1	16.3	704	2236	2001 01 17.76306	11 20 41.62	+13 32 05.7		300
2225	2001 02 02.35844	10 00 17.02	+16 29 46.8	15.8	704	2236	2001 01 17.76734	11 20 41.55	+13 32 06.2	17.0 V	300
2225	2001 02 02.37336	10 00 16.30	+16 29 51.6	16.1	704	2236	2001 01 17.77159	11 20 41.52	+13 32 07.3		300
2226	2000 11 18.32876	03 32 44.23	+20 03 25.7	14.8 R	699	2236	2001 01 17.77588	11 20 41.37	+13 32 07.6	17.1 V	300
2226	2000 11 18.34841	03 32 43.07	+20 03 22.8		699	2236	2001 01 18.39121	11 20 31.26	+13 33 34.7	18.0	704
2226	2000 11 18.36807	03 32 41.94	+20 03 20.3		699	2236	2001 01 18.40767	11 20 30.87	+13 33 37.9	17.7	704
2226	2000 11 18.38778	03 32 40.80	+20 03 17.1		699	2236	2001 01 18.42458	11 20 30.60	+13 33 40.0	17.8	704
2226	2000 12 16.18153	03 11 14.32	+19 05 25.0	15.6 R	699	2236	2001 01 18.44138	11 20 30.28	+13 33 42.5	17.7	704
2226	2000 12 16.20351	03 11 13.63	+19 05 23.2		699	2236	2001 01 18.45789	11 20 29.89	+13 33 45.1	17.5	704
2226	2000 12 16.22546	03 11 12.94	+19 05 21.4		699	2236	2001 02 02.32097	11 13 13.34	+14 21 42.3	16.3	704
2226	2000 12 16.24744	03 11 12.26	+19 05 19.7		699	2236	2001 02 02.33588	11 13 12.72	+14 21 45.8	16.5	704
2226	2001 01 20.14939	03 10 22.04	+19 13 38.3	16.7	704	2236	2001 02 02.35079	11 13 12.09	+14 21 49.3	16.5	704
2226	2001 01 20.16413	03 10 22.43	+19 13 40.8	17.5	704	2236	2001 02 02.36570	11 13 11.43	+14 21 52.6	16.5	704
2226	2001 01 20.17890	03 10 22.82	+19 13 41.9	17.4	704	2236	2001 02 02.38060	11 13 10.80	+14 21 56.5	16.5	704
2226	2001 01 20.19365	03 10 23.19	+19 13 43.6	17.7	704	2237	2000 11 19.21395	01 58 09.76	+08 05 48.3	15.2 R	699
2226	2001 01 20.20842	03 10 23.59	+19 13 45.6	16.9	704	2237	2000 11 19.23740	01 58 08.98	+08 05 45.9		699
2226	2001 01 21.14777	03 10 48.59	+19 15 32.6	16.8	704	2237	2000 11 19.26082	01 58 08.21	+08 05 43.5		699
2226	2001 01 21.16277	03 10 49.05	+19 15 34.6	17.2	704	2237	2000 11 19.28422	01 58 07.45	+08 05 41.2		699
2226	2001 01 21.17779	03 10 49.46	+19 15 36.9	17.0	704	2237	2000 12 17.09415	01 53 16.43	+08 18 25.4	15.8 R	699
2226	2001 01 21.19281	03 10 49.84	+19 15 37.9	16.9	704	2237	2000 12 17.11755	01 53 16.66	+08 18 29.1		699
2226	2001 01 21.20792	03 10 50.32	+19 15 40.5	16.9	704	2237	2000 12 17.14091	01 53 16.87	+08 18 32.9		699
2226	2001 01 26.13047	03 13 22.10	+19 26 16.4	16.6 R	699	2237	2000 12 17.16432	01 53 17.10	+08 18 36.3		699
2226	2001 01 26.15710	03 13 22.98	+19 26 20.0		699	2237	2001 01 20.08239	02 12 59.48	+10 52 23.7	16.6	704
2226	2001 01 26.18356	03 13 23.85	+19 26 23.6		699	2237	2001 01 20.09736	02 13 00.31	+10 52 29.1	16.7	704
2226	2001 01 26.21033	03 13 24.75	+19 26 27.2		699	2237	2001 01 20.11237	02 13 01.16	+10 52 34.6	16.9	704
2226	2001 01 29.08813	03 15 08.94	+19 33 30.3	17.5	704	2237	2001 01 20.12733	02 13 01.96	+10 52 39.8	17.2	704
2226	2001 01 29.10293	03 15 09.60	+19 33 32.7	17.6	704	2237	2001 01 20.14227	02 13 02.76	+10 52 45.2	17.1	704
2226	2001 01 29.11770	03 15 10.22	+19 33 35.6	17.2	704	2237	2001 01 21.08205	02 13 55.40	+10 58 28.0	16.4	704
2228	2000 11 18.20538	00 39 52.74	+01 31 49.3	15.5 R	699	2237	2001 01 21.09694	02 13 56.22	+10 58 33.1	16.8	704
2228	2000 11 18.21711	00 39 52.61	+01 31 48.8		699	2237	2001 01 21.11184	02 13 57.04	+10 58 38.6	16.7	704
2228	2000 11 18.22887	00 39 52.46	+01 31 48.5		699	2237	2001 01 21.12676	02 13 57.85	+10 58 44.2	17.0	704
2228	2000 11 18.24065	00 39 52.32	+01 31 47.9		699	2237	2001 01 21.14166	02 13 58.66	+10 58 49.5	17.3	704
2228	2001 01 20.07583	01 13 31.31	+05 40 11.1	16.3	704	2237	2001 01 27.09909	02 19 52.90	+11 36 12.1	17.2	704
2228	2001 01 20.09080	01 13 32.22	+05 40 17.5	17.3	704	2237	2001 01 27.11394	02 19 53.86	+11 36 18.6	18.1	704
2228	2001 01 20.10581	01 13 33.30	+05 40 24.0	17.9	704	2237	2001 01 27.12878	02 19 54.70	+11 36 23.6	18.2	704
2228	2001 01 20.12076	01 13 34.24	+05 40 30.7	17.2	704	2237	2001 01 27.14361	02 19 55.64	+11 36 29.1	18.3	704
2228	2001 01 20.13571	01 13 35.21	+05 40 37.0	17.2	704	2237	2001 01 27.15845	02 19 56.56	+11 36 35.3	18.2	704
2228	2001 01 21.07562	01 14 37.94	+05 47 28.5	16.5	704	2237	2001 01 29.08230	02 21 58.35	+11 49 03.1	17.5	704
2228	2001 01 21.09052	01 14 38.92	+05 47 35.1	16.9	704	2237	2001 01 29.09708	02 21 59.30	+11 49 08.7	18.0	704
2228	2001 01 21.10542	01 14 39.91	+05 47 41.6	17.5	704	2237	2001 01 29.11187	02 22 00.23	+11 49 13.5	17.8	704
2228	2001 01 21.11481	01 14 40.53	+05 47 46.0	16.6 R	699	2238	2001 01 20.23308	06 52 57.82	+24 37 55.2	17.2	704
2228	2001 01 21.12033	01 14 40.88	+05 47 47.8	17.7	704	2238	2001 01 20.24909	06 52 57.01	+24 37 55.8	18.1	704
2228	2001 01 21.12416	01 14 41.16	+05 47 49.9		699	2238	2001 01 20.26433	06 52 56.25	+24 37 56.7	17.8	704
2228	2001 01 21.13355	01 14 41.75	+05 47 53.9		699	2238	2001 01 20.27961	06 52 55.51	+24 37 57.0	17.6	704
2228	2001 01 21.13524	01 14 41.88	+05 47 54.2	17.5	704	2238	2001 01 20.29466	06 52 54.74	+24 37 57.7	17.8	704
2228	2001 01 21.14292	01 14 42.38	+05 47 58.0		699	2238	2001 01 21.22413	06 52 10.41	+24 38 45.2	17.2	704
2229	2001 01 20.16155	05 14 46.05	+23 24 17.4	18.4	704	2238	2001 01 21.23397	06 52 09.94	+24 38 46.2	17.0	704
2229	2001 01 20.17630	05 14 45.61	+23 24 14.2	18.6	704	2238	2001 01 21.23910	06 52 09.67	+24 38 46.1	17.5	704
2229	2001 01 20.19106	05 14 45.13	+23 24 11.1	18.7	704	2238	2001 01 21.24895	06 52 09.23	+24 38 46.9	18.0	704
2229	2001 01 20.20582	05 14 44.68	+23 24 08.0	18.6	704	2238	2001 01 21.25407	06 52 08.98	+24 38 46.8	17.8	704
2229	2001 01 20.22060	05 14 44.20	+23 24 04.8	19.2	704	2238	2001 01 21.26474	06 52 08.44	+24 38 47.4	17.6	704
2229	2001 01 21.16218	05 14 17.00	+23 21 00.3	18.5	704	2238	2001 01 21.27054	06 52 08.18	+24 38 47.3	17.4	704
2229	2001 01 21.17720	05 14 16.56	+23 20 57.6	18.5	704	2238	2001 01 21.28070	06 52 07.63	+24 38 48.2	17.5	704
2229	2001 01 21.19222	05 14 16.09	+23 20 54.7	18.5	704	2238	2001 01 21.28582	06 52 07.44	+24 38 48.0	17.5	704
2229	2001 01 21.20733	05 14 15.70	+23 20 51.9	18.9	704	2238	2001 01 21.29571	06 52 06.99	+24 38 48.8	17.7	704
2229	2001 01 21.22236	05 14 15.20	+23 20 49.2	18.7	704	2240	2000 09 30.42913	02 41 29.69	+15 02 33.8	16.1 R	699
2231	2001 01 06.22304	05 25 02.26	+35 35 31.1	16.0	704	2240	2000 09 30.43764	02 41 29.46	+15 02 32.9		699
2231	2001 01 06.23770	05 25 01.49	+35 35 27.0	14.4	704	2240	2000 09 30.44612	02 41 29.24	+15 02 31.9		699
2231	2001 01 06.25239	05 25 00.71	+35 35 22.8	14.0	704	2240	2000 09 30.45460	02 41 29.02	+15 02 30.8		699
2231	2001 01 06.26704	05 24 59.95	+35 35 18.9	14.0	704	2240	2000 11 19.21318	02 06 25.87	+12 21 38.6	15.7 R	699
2231	2001 01 06.28204	05 24 59.15	+35 35 14.6	13.8	704	2240	2000 11 19.23663	02 06 24.92	+12 21 34.1		699
2231	2001 01 18.16429	05 17 25.22	+34 36 16.4	17.0	704	2240	2000 11 19.26003	02 06 23.99	+12 21 30.1		699
2231	2001 01 18.17947	05 17 24.75	+34 36 10.7	17.1	704	2240	2000 11 19.28343	02 06 23.04	+12 21 26.0		699
2231	2001 01 18.19469	05 17 24.27	+34 36 06.2	17.4	704	2240	2001 01 06.40875	02 02 05.32	+12 16 15.9	16.7 V	300
2232	2000 11 18.33111	03 24 19.27	+17 02 28.1	15.3 R	699	2240	2001 01 06.41964	02 02 05.55	+12 16 18.6		300
2232	2000 11 18.35076	03 24 18.13	+17 02 22.6		699	2240	2001 01 06.43404	02 02 05.97	+12 16 20.4	16.9 V	300
2232	2000 11 18.37043	03 24 16.95	+17 02 17.0		699	2240	2001 01 20.08212	02 10 45.85	+13 06 00.0	16.8	704
2232	2000 11 18.39016	03 24 15.87	+17 02 11.6		699	2240	2001 01 20.09709	02 10 46.54	+13 06 04.0	16.9	704
2232	2000 12 17.17439	03 03 20.75	+15 14 05.2	16.3 R	699	2240	2001 01 20.11210	02 10 47.25	+13 06 07.9	17.3	704
2232	2000 12 17.19395	03 03 20.19	+15 14 02.0		699	2240	2001 01 20.12705	02 10 47.91	+13 06 12.3	17.5	704
2232	2000 12 17.21364	03 03 19.66	+15 13 59.2		699	2240	2001 01 20.14200	02 10 48.60	+13 06 16.1	17.5	704
2232	2000 12 17.26364	03 03 18.30	+15 13 52.2		699	2240	2001 01 21.08191	02 11 32.67	+13 10 18.8	16.5	704
2232	2000 12 19.85745	03 02 18.19	+15 08 15.1		049	2240	2001 01 21.09680	02 11 33.37	+13 10 22.7	16.8	704
2232	2000 12 19.87089	03 02 17.94	+15 08 13.2	17.3 V							

2244	2001 02 01.35789	09 50 52.88	+19 57 49.1	15.4	704	2256	2001 02 01.28925	08 48 39.69	+17 58 41.4	699
2244	2001 02 01.37274	09 50 52.11	+19 57 55.6	15.2	704	2256	2001 02 01.33888	08 48 37.22	+17 58 51.0	699
2244	2001 02 01.38761	09 50 51.30	+19 58 02.1	15.3	704	2256	2001 02 01.38606	08 48 34.87	+17 59 00.7	699
2244	2001 02 03.31588	09 49 12.93	+20 11 39.6	15.5	704	2256	2001 02 02.24585	08 47 53.30	+18 01 48.8	17.6 704
2244	2001 02 03.33089	09 49 12.14	+20 11 45.8	16.0	704	2256	2001 02 02.26067	08 47 52.53	+18 01 52.2	17.9 704
2244	2001 02 03.34573	09 49 11.35	+20 11 51.8	15.6	704	2256	2001 02 02.27549	08 47 51.80	+18 01 54.5	17.9 704
2244	2001 02 03.36058	09 49 10.56	+20 11 58.1	15.9	704	2256	2001 02 02.29032	08 47 51.10	+18 01 57.4	17.9 704
2244	2001 02 03.37542	09 49 09.75	+20 12 04.1	15.9	704	2256	2001 02 02.30514	08 47 50.36	+18 02 00.5	17.8 704
2248	2000 10 17.11192	20 42 21.92	-20 00 56.1	17.0 R	699	2259	2001 01 20.30162	07 38 31.29	+19 33 20.1	15.7 704
2248	2000 10 17.13534	20 42 22.43	-20 00 53.3		699	2259	2001 01 20.31654	07 38 30.27	+19 33 21.3	16.8 704
2248	2000 10 17.15896	20 42 22.90	-20 00 50.5		699	2259	2001 01 20.33145	07 38 29.25	+19 33 22.7	16.7 704
2248	2000 10 17.18288	20 42 23.47	-20 00 47.7		699	2259	2001 01 20.34638	07 38 28.20	+19 33 23.6	16.7 704
2249	2000 10 17.11113	20 46 48.69	-17 53 22.8	16.1 R	699	2259	2001 01 20.36129	07 38 27.16	+19 33 24.6	16.7 704
2249	2000 10 17.13457	20 46 49.47	-17 53 21.4		699	2259	2001 01 21.30540	07 37 24.20	+19 34 36.3	15.7 704
2249	2000 10 17.15819	20 46 50.16	-17 53 20.1		699	2259	2001 01 21.32060	07 37 23.17	+19 34 37.5	16.4 704
2249	2000 10 17.18209	20 46 50.80	-17 53 18.4		699	2259	2001 01 21.33576	07 37 22.11	+19 34 38.5	16.1 704
2251	2001 01 19.30898	07 51 42.39	+09 34 33.9	14.7	704	2259	2001 01 21.35091	07 37 21.08	+19 34 39.5	16.4 704
2251	2001 01 19.32436	07 51 41.50	+09 34 37.2	15.6	704	2259	2001 01 21.36605	07 37 20.02	+19 34 40.9	16.4 704
2251	2001 01 19.34037	07 51 40.58	+09 34 40.8	15.2	704	2259	2001 01 29.24705	07 28 56.98	+19 43 43.8	16.8 704
2251	2001 01 19.35587	07 51 39.71	+09 34 44.1	15.6	704	2259	2001 01 29.26188	07 28 56.07	+19 43 45.1	16.8 704
2251	2001 01 19.37117	07 51 38.73	+09 34 47.8	16.9	704	2259	2001 01 29.27753	07 28 55.11	+19 43 46.4	16.9 704
2251	2001 01 28.48877	07 43 30.49	+10 11 08.0	15.1	608	2259	2001 01 29.29237	07 28 54.17	+19 43 46.4	17.6 704
2251	2001 01 28.49890	07 43 29.96	+10 11 10.6	14.9	608	2259	2001 02 03.24008	07 24 09.64	+19 48 26.1	16.4 704
2251	2001 01 28.50971	07 43 29.39	+10 11 13.4	14.9	608	2259	2001 02 03.25506	07 24 08.81	+19 48 27.3	16.6 704
2251	2001 02 01.23762	07 40 26.40	+10 27 28.2	16.6	704	2259	2001 02 03.27005	07 24 08.03	+19 48 28.1	17.3 704
2251	2001 02 01.25214	07 40 25.67	+10 27 32.4	17.8	704	2259	2001 02 03.28505	07 24 07.08	+19 48 29.0	17.2 704
2251	2001 02 01.26707	07 40 24.98	+10 27 36.6	18.4	704	2259	2001 02 03.30050	07 24 06.25	+19 48 29.3	16.9 704
2252	2000 11 08.48097	10 10 25.66	+14 43 54.7		699	2260	2001 01 06.36804	09 26 16.63	+30 34 38.1	16.3 704
2252	2001 01 19.40557	10 38 42.78	+12 21 31.9	16.8	704	2260	2001 01 06.38322	09 26 16.24	+30 34 42.2	15.8 704
2252	2001 01 19.42114	10 38 42.29	+12 21 34.1	17.3	704	2260	2001 01 06.39855	09 26 15.86	+30 34 47.6	15.9 704
2252	2001 01 19.43684	10 38 41.83	+12 21 36.6	17.4	704	2260	2001 01 06.41374	09 26 15.46	+30 34 51.6	16.4 704
2252	2001 01 19.45241	10 38 41.32	+12 21 38.7	17.3	704	2260	2001 01 06.42894	09 26 15.03	+30 34 56.8	16.1 704
2252	2001 01 19.47117	10 38 40.75	+12 21 41.5	17.1	704	2260	2001 01 18.35585	09 20 43.11	+31 31 25.7	16.3 704
2252	2001 02 01.33202	10 30 32.66	+13 03 20.4	16.2	704	2260	2001 01 18.37277	09 20 42.57	+31 31 30.4	17.1 704
2252	2001 02 01.34699	10 30 31.96	+13 03 23.6	16.5	704	2260	2001 01 18.39061	09 20 41.97	+31 31 35.8	16.9 704
2252	2001 02 01.36185	10 30 31.23	+13 03 27.0	16.2	704	2260	2001 01 18.41041	09 20 41.38	+31 31 40.8	17.2 704
2252	2001 02 01.37671	10 30 30.54	+13 03 30.4	16.1	704	2260	2001 01 18.42749	09 20 40.79	+31 31 45.6	16.6 704
2252	2001 02 01.39157	10 30 29.82	+13 03 34.0	16.8	704	2260	2001 01 21.32071	09 19 08.73	+31 44 47.5	16.1 704
2252	2001 02 02.31674	10 29 46.67	+13 07 03.9	16.6	704	2260	2001 01 21.33594	09 19 08.24	+31 44 51.7	16.4 704
2252	2001 02 02.33164	10 29 45.95	+13 07 07.4	16.7	704	2260	2001 01 21.35111	09 19 07.74	+31 44 55.6	17.1 704
2252	2001 02 02.34655	10 29 45.23	+13 07 10.7	16.6	704	2260	2001 01 21.36650	09 19 07.19	+31 44 59.5	18.3 704
2252	2001 02 02.36146	10 29 44.49	+13 07 14.2	16.5	704	2260	2001 01 21.38189	09 19 06.60	+31 45 03.1	18.0 704
2252	2001 02 02.37636	10 29 43.76	+13 07 17.6	16.8	704	2260	2001 01 22.32669	09 18 35.79	+31 49 14.0	17.3 704
2254	2001 01 20.46343	13 29 37.14	-11 59 23.5	17.0	704	2260	2001 01 22.34222	09 18 35.31	+31 49 18.8	17.2 704
2254	2001 01 20.47867	13 29 37.78	-11 59 29.4	17.9	704	2260	2001 01 22.35761	09 18 34.82	+31 49 22.0	17.7 704
2254	2001 01 20.49386	13 29 38.27	-11 59 34.3	17.3	704	2260	2001 01 22.37262	09 18 34.30	+31 49 26.2	16.7 704
2254	2001 01 20.50921	13 29 38.84	-11 59 39.3	17.0	704	2262	2000 11 08.42561	10 16 04.79	+22 03 39.8	17.6 R 699
2254	2001 01 21.46452	13 30 14.24	-12 05 04.1	17.2	704	2262	2000 11 08.44896	10 16 05.97	+22 03 35.4	699
2254	2001 01 21.47963	13 30 14.77	-12 05 09.0	17.5	704	2262	2000 11 08.47237	10 16 07.20	+22 03 31.0	699
2254	2001 01 21.49475	13 30 15.31	-12 05 14.4	17.6	704	2262	2000 11 08.49582	10 16 08.39	+22 03 27.3	699
2254	2001 01 21.50988	13 30 15.82	-12 05 19.7	17.3	704	2262	2001 01 18.38562	10 26 09.99	+22 58 40.1	17.5 704
2254	2001 01 21.52497	13 30 16.38	-12 05 24.9	17.2	704	2262	2001 01 18.40209	10 26 09.26	+22 58 44.1	17.5 704
2254	2001 01 26.46254	13 33 01.90	-12 31 57.3	17.0	704	2262	2001 01 18.41900	10 26 08.52	+22 58 47.9	17.8 704
2254	2001 01 26.47818	13 33 02.38	-12 32 02.4	17.7	704	2262	2001 01 18.43579	10 26 07.78	+22 58 51.7	17.6 704
2254	2001 01 26.49349	13 33 02.81	-12 32 07.3	17.6	704	2262	2001 01 18.45207	10 26 07.08	+22 58 55.8	17.6 704
2254	2001 01 26.50938	13 33 03.26	-12 32 12.4	17.4	704	2262	2001 02 03.31900	10 12 24.04	+24 01 48.2	17.2 704
2254	2001 01 26.52443	13 33 03.73	-12 32 17.4	17.2	704	2262	2001 02 03.33400	10 12 23.13	+24 01 51.4	17.5 704
2255	2001 01 06.37428	10 34 08.37	+29 18 25.0	16.5	704	2262	2001 02 03.34885	10 12 22.26	+24 01 54.5	17.4 704
2255	2001 01 06.38946	10 34 08.12	+29 18 30.5	16.8	704	2262	2001 02 03.36369	10 12 21.33	+24 01 57.6	17.4 704
2255	2001 01 06.40480	10 34 07.85	+29 18 36.4	17.1	704	2262	2001 02 03.37854	10 12 20.45	+24 02 00.6	17.6 704
2255	2001 01 06.41998	10 34 07.56	+29 18 42.0	16.9	704	2263	2000 11 08.42483	10 05 26.76	+23 23 03.5	17.0 R 699
2255	2001 01 06.43519	10 34 07.26	+29 18 47.5	17.1	704	2263	2000 11 08.44819	10 05 28.01	+23 23 02.5	699
2255	2001 01 17.41508	10 29 36.69	+30 26 30.3	16.6	704	2263	2000 11 08.47159	10 05 29.28	+23 23 01.0	699
2255	2001 01 17.43153	10 29 36.09	+30 26 37.1	16.2	704	2263	2000 11 08.49503	10 05 30.55	+23 22 59.9	699
2255	2001 01 17.44773	10 29 35.51	+30 26 43.0	16.4	704	2263	2001 01 18.44138	10 23 00.50	+26 58 28.0	16.1 704
2255	2001 01 17.46389	10 29 34.98	+30 26 49.0	16.1	704	2263	2001 01 18.45871	10 22 59.91	+26 58 34.4	16.4 704
2255	2001 01 17.47987	10 29 34.43	+30 26 55.1	16.0	704	2263	2001 01 18.47681	10 22 59.31	+26 58 41.4	16.4 704
2255	2001 02 04.28050	10 16 38.90	+32 10 02.8	16.4	704	2263	2001 01 18.49596	10 22 58.63	+26 58 48.1	16.6 704
2255	2001 02 04.29529	10 16 38.14	+32 10 07.3	17.0	704	2263	2001 01 18.51406	10 22 58.08	+26 58 55.2	17.3 704
2255	2001 02 04.31010	10 16 37.30	+32 10 11.7	17.0	704	2263	2001 01 31.26834	10 14 21.87	+28 17 12.3	15.3 R 918
2255	2001 02 04.32489	10 16 36.53	+32 10 16.1	17.3	704	2263	2001 01 31.28503	10 14 21.06	+28 17 18.2	15.2 R 918
2255	2001 02 04.33969	10 16 35.71	+32 10 20.1	16.9	704	2263	2001 02 03.32117	10 11 54.86	+28 34 37.5	15.9 704
2256	2000 12 19.84025	09 15 53.38	+15 58 39.0		327	2263	2001 02 03.33587	10 11 54.09	+28 34 42.7	16.5 704
2256	2000 12 19.85431	09 15 53.12	+15 58 40.5		327	2263	2001 02 03.35052	10 11 53.35	+28 34 47.3	15.9 704
2256	2000 12 19.86856	09 15 52.86	+15 58 41.3	18.0	327	2263	2001 02 03.36555	10 11 52.59	+28 34 52.5	16.0 704
2256	2001 01 19.28006	08 59 01.37	+17 15 21.8	17.1 R	699	2263	2001 02 03.38036	10 11 51.83	+28 34 57.2	16.5 704
2256	2001 01 19.30200	08 59 00.36	+17 15 26.1		699	2264	2000 11 18.26251	02 43 47.07	+15 55 10.6	15.2 R 699
2256	2001 01 19.32399	08 58 59.31	+17 15 30.3		699	2264	2000 11 18.27826	02 43 46.38	+15 55 06.8	699
2256	2001 01 19.34600	08 58 58.28	+17 15 34.9		699	2264	2000 11 18.29398	02 43 45.59	+15 55 0	

2265	2001 01 31.40583	13 22 33.89	+09 53 48.3	17.0	704	2280	2001 01 20.09505	01 51 04.60	+08 12 12.3	16.7	704
2265	2001 01 31.42071	13 22 34.45	+09 53 57.1	17.5	704	2280	2001 01 20.11006	01 51 05.91	+08 12 22.1	16.9	704
2265	2001 01 31.43560	13 22 35.02	+09 54 05.7	17.1	704	2280	2001 01 20.12501	01 51 07.20	+08 12 31.3	17.3	704
2265	2001 01 31.45048	13 22 35.56	+09 54 14.3	17.0	704	2280	2001 01 20.13996	01 51 08.53	+08 12 41.2	17.1	704
2265	2001 01 31.46536	13 22 36.13	+09 54 23.5	17.2	704	2280	2001 01 21.07987	01 52 32.31	+08 22 42.4	17.1	704
2266	2001 01 26.39984	11 06 52.81	-12 06 09.5	18.4	704	2280	2001 01 21.09476	01 52 33.63	+08 22 51.7	17.0	704
2266	2001 01 26.41537	11 06 52.49	-12 06 09.4	18.6	704	2280	2001 01 21.10967	01 52 34.94	+08 23 01.2	17.4	704
2266	2001 01 26.43065	11 06 52.13	-12 06 12.0	18.7	704	2280	2001 01 21.12458	01 52 36.27	+08 23 10.6	17.6	704
2266	2001 01 26.44557	11 06 51.73	-12 06 12.8	17.9	704	2280	2001 01 21.13948	01 52 37.56	+08 23 20.1	17.4	704
2267	2000 10 18.11871	21 18 28.67	-14 58 17.2	16.5 R	699	2281	2001 01 20.07844	01 37 05.48	+09 21 23.1	17.7	704
2267	2000 10 18.13734	21 18 29.49	-14 58 12.3		699	2281	2001 01 20.09340	01 37 06.67	+09 21 29.7	18.0	704
2267	2000 10 18.15600	21 18 30.31	-14 58 07.9		699	2281	2001 01 20.10841	01 37 07.84	+09 21 36.9	18.0	704
2267	2000 10 18.17465	21 18 31.12	-14 58 03.1		699	2281	2001 01 20.12336	01 37 08.99	+09 21 43.4	18.5	704
2267	2000 11 14.13467	21 46 37.22	-12 27 30.8	17.3 R	699	2281	2001 01 20.13831	01 37 10.21	+09 21 50.5	18.4	704
2267	2000 11 14.15108	21 46 38.40	-12 27 23.7		699	2281	2001 01 21.07822	01 38 24.95	+09 28 46.7	17.6	704
2267	2000 11 14.16755	21 46 39.55	-12 27 16.8		699	2281	2001 01 21.09312	01 38 26.10	+09 28 53.3	17.8	704
2267	2000 11 14.18407	21 46 40.85	-12 27 11.2		699	2281	2001 01 21.10802	01 38 27.28	+09 29 00.2	17.9	704
2269	2000 09 30.24707	23 58 21.98	-22 57 04.6		699	2281	2001 01 21.12293	01 38 28.46	+09 29 06.6	18.1	704
2269	2000 09 30.25749	23 58 21.44	-22 57 05.8		699	2281	2001 01 21.13784	01 38 29.67	+09 29 14.4	18.4	704
2269	2000 09 30.26792	23 58 20.91	-22 57 06.6		699	2281	2001 01 27.09609	01 46 38.66	+10 14 16.7	17.7	704
2269	2000 10 18.23801	23 45 40.37	-22 47 24.8	15.6 R	699	2281	2001 01 27.11093	01 46 39.94	+10 14 23.0	18.0	704
2269	2000 10 18.25051	23 45 39.90	-22 47 23.0		699	2281	2001 01 27.12579	01 46 41.07	+10 14 30.3	17.8	704
2269	2000 10 18.26304	23 45 39.44	-22 47 21.2		699	2281	2001 01 27.14061	01 46 42.29	+10 14 36.6	18.0	704
2269	2000 10 18.27556	23 45 39.00	-22 47 19.2		699	2281	2001 01 27.15545	01 46 43.70	+10 14 43.8	18.1	704
2270	2000 12 16.17293	03 51 28.81	+19 39 50.4	16.2 R	699	2284	2001 01 20.46159	13 11 41.52	-04 25 21.1	17.3	704
2270	2000 12 16.19483	03 51 27.88	+19 39 48.3		699	2284	2001 01 20.47682	13 11 42.34	-04 25 23.2	17.7	704
2270	2000 12 16.21684	03 51 26.96	+19 39 46.2		699	2284	2001 01 20.49201	13 11 43.14	-04 25 25.3	17.4	704
2270	2000 12 16.23879	03 51 26.05	+19 39 44.5		699	2284	2001 01 20.50737	13 11 43.93	-04 25 27.5	16.8	704
2271	2000 12 18.84429	09 08 13.23	+15 08 01.6	15.5	327	2284	2001 01 30.46345	13 19 44.57	-04 40 04.6	16.7	704
2271	2000 12 18.85856	09 08 13.01	+15 08 03.0		327	2284	2001 01 30.47882	13 19 45.25	-04 40 05.4	17.2	704
2271	2000 12 18.87270	09 08 12.79	+15 08 04.4		327	2284	2001 01 30.49351	13 19 45.66	-04 40 06.5	18.0	704
2271	2001 01 15.66359	08 52 38.29	+16 34 13.6	15.3 V	300	2284	2001 02 01.41086	13 21 03.03	-04 40 52.5	16.2	704
2271	2001 01 15.67113	08 52 37.90	+16 34 15.5		300	2284	2001 02 01.42582	13 21 03.60	-04 40 52.9	16.5	704
2271	2001 01 15.67590	08 52 37.66	+16 34 16.6		300	2284	2001 02 01.44076	13 21 04.16	-04 40 53.1	16.5	704
2271	2001 01 15.68052	08 52 37.43	+16 34 17.7		300	2284	2001 02 01.45685	13 21 04.72	-04 40 52.9	16.8	704
2271	2001 01 15.68517	08 52 37.21	+16 34 18.9		300	2284	2001 02 01.47185	13 21 05.32	-04 40 53.8	17.4	704
2271	2001 01 20.30844	08 48 42.09	+16 54 25.7	15.1	704	2285	2001 01 19.28398	08 47 45.44	+13 12 12.2	16.7 R	699
2271	2001 01 20.32334	08 48 41.27	+16 54 29.6	15.5	704	2285	2001 01 19.30592	08 47 44.07	+13 12 19.7		699
2271	2001 01 20.33826	08 48 40.47	+16 54 33.3	15.9	704	2285	2001 01 19.32791	08 47 42.61	+13 12 26.8		699
2271	2001 01 20.35318	08 48 39.68	+16 54 37.6	15.5	704	2285	2001 01 19.34994	08 47 41.21	+13 12 34.5		699
2271	2001 01 20.36819	08 48 38.88	+16 54 41.4	15.4	704	2285	2001 01 20.33150	08 46 39.29	+13 18 03.5	17.5	704
2271	2001 01 21.29996	08 47 50.01	+16 58 50.1	14.9	704	2285	2001 01 20.34733	08 46 38.26	+13 18 09.3	17.3	704
2271	2001 01 21.31235	08 47 49.33	+16 58 53.4	15.0	704	2285	2001 01 20.36400	08 46 37.17	+13 18 14.7	17.0	704
2271	2001 01 21.31511	08 47 49.19	+16 58 54.2		704	2285	2001 01 20.37902	08 46 36.19	+13 18 19.6	17.2	704
2271	2001 01 21.31583	08 47 49.16	+16 58 54.4	14.8	704	2285	2001 01 20.39443	08 46 35.17	+13 18 24.8	17.6	704
2271	2001 01 21.32755	08 47 48.53	+16 58 57.7	15.4	704	2285	2001 01 29.24499	08 37 03.37	+14 10 05.0	17.1	704
2271	2001 01 21.33032	08 47 48.39	+16 58 58.5		704	2285	2001 01 29.25965	08 37 02.39	+14 10 11.2	16.7	704
2271	2001 01 21.33085	08 47 48.37	+16 58 58.4	15.6	704	2285	2001 01 29.27453	08 37 01.35	+14 10 16.7	17.4	704
2271	2001 01 21.34271	08 47 47.68	+16 59 01.8	15.4	704	2285	2001 01 29.28918	08 37 00.41	+14 10 22.0	16.6	704
2271	2001 01 21.34547	08 47 47.54	+16 59 02.5	15.5	704	2285	2001 01 29.30384	08 36 59.49	+14 10 27.0	16.7	704
2271	2001 01 21.34601	08 47 47.50	+16 59 02.7	15.5	704	2285	2001 02 02.24476	08 32 46.12	+14 34 00.7	17.1	704
2271	2001 01 21.35785	08 47 46.88	+16 59 05.7		704	2285	2001 02 02.25957	08 32 45.15	+14 34 06.1	17.6	704
2271	2001 01 21.36062	08 47 46.72	+16 59 06.5		704	2285	2001 02 02.27440	08 32 44.19	+14 34 11.8	17.2	704
2271	2001 01 21.36157	08 47 46.67	+16 59 06.6		704	2285	2001 02 02.28923	08 32 43.22	+14 34 17.1	17.5	704
2271	2001 01 21.37301	08 47 46.07	+16 59 09.9	15.4	704	2285	2001 02 02.30405	08 32 42.28	+14 34 22.7	17.2	704
2271	2001 01 21.37700	08 47 45.80	+16 59 10.8	15.6	704	2286	2000 11 18.14187	00 18 45.98	+00 45 33.7	15.8 R	699
2271	2001 01 29.23879	08 40 41.85	+17 34 34.4	15.6	704	2286	2000 11 18.15745	00 18 46.08	+00 45 35.7		699
2271	2001 01 29.25387	08 40 40.98	+17 34 38.5	14.9	704	2286	2000 11 18.17308	00 18 46.20	+00 45 37.8		699
2271	2001 01 29.26927	08 40 40.13	+17 34 42.8	13.2	704	2286	2000 11 18.18873	00 18 46.30	+00 45 40.0		699
2271	2001 01 29.28436	08 40 39.28	+17 34 46.9	14.1	704	2286	2001 01 09.42780	01 01 39.86	+06 09 21.4		327
2271	2001 01 29.29919	08 40 38.45	+17 34 50.6	13.0	704	2286	2001 01 09.43721	01 01 40.59	+06 09 26.1		327
2271	2001 02 01.24098	08 37 58.84	+17 47 59.3	14.7 R	699	2286	2001 01 09.44672	01 01 41.33	+06 09 31.4	17.0	327
2271	2001 02 01.28834	08 37 56.22	+17 48 12.0		699	2286	2001 01 20.07556	01 16 29.48	+07 46 57.0	17.6	704
2271	2001 02 01.33789	08 37 53.46	+17 48 25.1		699	2286	2001 01 20.09052	01 16 30.77	+07 47 05.4	17.3	704
2271	2001 02 01.38510	08 37 50.82	+17 48 37.5		699	2286	2001 01 20.10553	01 16 32.06	+07 47 13.9	17.4	704
2271	2001 02 02.24530	08 37 04.65	+17 52 25.7	14.4	704	2286	2001 01 20.12048	01 16 33.35	+07 47 21.9	17.3	704
2271	2001 02 02.26012	08 37 03.81	+17 52 29.8		704	2286	2001 01 20.13543	01 16 34.61	+07 47 30.0	17.5	704
2271	2001 02 02.27495	08 37 02.99	+17 52 33.6		704	2286	2001 01 21.07617	01 17 57.35	+07 56 22.5	17.4	704
2271	2001 02 02.28977	08 37 02.18	+17 52 37.6		704	2286	2001 01 21.09107	01 17 58.69	+07 56 31.2	18.1	704
2271	2001 02 02.30460	08 37 01.36	+17 52 41.6		704	2286	2001 01 21.10597	01 17 59.95	+07 56 39.0	17.6	704
2273	2001 01 20.07775	01 34 14.00	+09 43 17.8	17.7	704	2286	2001 01 21.11089	01 18 00.37	+07 56 42.3	17.1 R	699
2273	2001 01 20.09271	01 34 15.07	+09 43 24.2	17.7	704	2286	2001 01 21.12027	01 18 01.19	+07 56 47.3		699
2273	2001 01 20.10773	01 34 16.16	+09 43 30.9	17.7	704	2286	2001 01 21.12088	01 18 01.27	+07 56 48.2	17.5	704
2273	2001 01 20.10786	01 34 16.16	+09 43 31.8	18.3	704	2286	2001 01 21.12962	01 18 02.01	+07 56 52.8		699
2273	2001 01 20.12268	01 34 17.29	+09 43 37.2	18.0	704	2286	2001 01 21.13579	01 18 02.60	+07 56 56.8	17.4	704
2273	2001 01 20.12281	01 34 17.21	+09 43 37.6	18.3	704	2286	2001 01 21.13901	01 18 02.83	+07 56 58.1		699
2273	2001 01 20.13763	01 34 18.35	+09 43 44.1	18.4	704	2288	2001 01 06.37374	10 26 13.99	+29 06 14.1	14.8	704
2273	2001 01 20.13777	01 34 18.32	+09 43 44.4	18.5	704	2288	20				

2294	2001 01 19.48232	14 08 26.63	-19 46 46.2	18.2	704	2313	2001 01 21.34039	08 24 37.16	+16 30 49.8	17.6	704
2294	2001 01 19.49810	14 08 27.55	-19 46 52.8	18.1	704	2313	2001 01 21.35554	08 24 36.19	+16 30 52.4	17.3	704
2294	2001 01 19.51375	14 08 28.41	-19 46 59.1	19.0	704	2313	2001 01 21.37069	08 24 35.26	+16 30 55.1	17.7	704
2294	2001 01 19.53000	14 08 29.29	-19 47 05.9	18.8	704	2313	2001 02 01.23916	08 13 33.43	+17 07 24.7	16.7 R	699
2294	2001 02 01.46198	14 19 24.54	-21 11 32.9	18.1	704	2313	2001 02 01.28614	08 13 30.55	+17 07 34.3		699
2294	2001 02 01.47682	14 19 25.12	-21 11 37.5	18.6	704	2313	2001 02 01.33590	08 13 27.53	+17 07 43.9		699
2294	2001 02 01.49157	14 19 25.83	-21 11 43.0	18.2	704	2313	2001 02 01.38317	08 13 24.69	+17 07 52.8		699
2294	2001 02 01.50729	14 19 26.48	-21 11 48.9	18.7	704	2313	2001 02 02.24204	08 12 34.79	+17 10 41.0	16.7	704
2294	2001 02 01.52208	14 19 27.14	-21 11 54.0	18.3	704	2313	2001 02 02.25684	08 12 33.91	+17 10 43.7	16.8	704
2296	2000 10 18.11556	21 11 48.76	-17 37 33.8	17.8 R	699	2313	2001 02 02.27167	08 12 32.99	+17 10 46.6	16.8	704
2296	2000 10 18.13424	21 11 48.88	-17 37 32.7		699	2313	2001 02 02.28650	08 12 32.10	+17 10 49.5	16.9	704
2296	2000 10 18.15289	21 11 49.00	-17 37 31.5		699	2313	2001 02 02.30132	08 12 31.22	+17 10 52.1	16.6	704
2296	2000 10 18.17155	21 11 49.26	-17 37 30.4		699	2315	2001 02 01.41470	12 44 02.50	+04 06 59.4	15.5 R	699
2297	2000 10 18.11950	21 30 43.97	-15 16 59.8	16.3 R	699	2315	2001 02 01.44289	12 44 02.34	+04 07 01.3		699
2297	2000 10 18.13812	21 30 44.18	-15 16 59.1		699	2315	2001 02 01.47100	12 44 02.15	+04 07 02.7		699
2297	2000 10 18.15678	21 30 44.38	-15 16 58.2		699	2315	2001 02 01.49916	12 44 02.00	+04 07 04.4		699
2297	2000 10 18.17542	21 30 44.60	-15 16 57.1		699	2315	2001 02 02.31843	12 43 57.73	+04 07 54.7	15.5 V	739
2299	2001 01 17.33292	07 49 14.73	+14 21 17.0	17.2	704	2315	2001 02 02.37522	12 43 57.33	+04 07 58.4	16.1 R	739
2299	2001 01 17.34880	07 49 13.76	+14 21 20.7	17.7	704	2317	2000 11 18.07917	23 22 13.03	+04 52 00.4	16.3 R	699
2299	2001 01 17.36446	07 49 12.84	+14 21 24.1	17.8	704	2317	2000 11 18.09471	23 22 13.61	-04 51 58.4		699
2299	2001 01 17.38008	07 49 11.92	+14 21 27.2	17.8	704	2317	2000 11 18.11024	23 22 14.22	-04 51 56.4		699
2299	2001 01 17.39694	07 49 10.90	+14 21 30.9	18.1	704	2317	2000 11 18.12579	23 22 14.80	-04 51 54.0		699
2299	2001 01 19.22806	07 47 23.03	+14 28 09.6	17.3	704	2319	2000 11 19.21084	02 41 35.25	+11 14 37.5	15.4 R	699
2299	2001 01 19.24466	07 47 22.07	+14 28 13.2	17.0	704	2319	2000 11 19.23428	02 41 34.12	+11 14 33.8		699
2299	2001 01 19.25976	07 47 21.14	+14 28 16.5	17.1	704	2319	2000 11 19.25768	02 41 33.00	+11 14 30.3		699
2299	2001 01 19.27535	07 47 20.19	+14 28 20.5	17.0	704	2319	2000 11 19.28109	02 41 31.96	+11 14 27.8		699
2299	2001 01 19.29188	07 47 19.18	+14 28 24.3	17.2	704	2319	2001 01 20.08416	02 36 25.32	+12 29 28.9	17.7	704
2299	2001 01 20.32610	07 46 18.47	+14 32 10.9	17.3	704	2319	2001 01 20.09912	02 36 25.88	+12 29 32.9	17.7	704
2299	2001 01 20.34132	07 46 17.54	+14 32 14.6	17.2	704	2319	2001 01 20.11413	02 36 26.44	+12 29 36.8	17.8	704
2299	2001 01 20.35859	07 46 16.48	+14 32 17.8	17.5	704	2319	2001 01 20.12909	02 36 26.99	+12 29 40.5	17.9	704
2299	2001 01 20.37358	07 46 15.61	+14 32 21.5	17.4	704	2319	2001 01 20.14404	02 36 27.57	+12 29 44.7	17.9	704
2299	2001 01 20.38901	07 46 14.70	+14 32 23.9	18.0	704	2319	2001 01 21.08489	02 37 04.69	+12 34 06.0	17.3	704
2299	2001 01 29.26778	07 37 57.10	+15 05 35.5	16.3	704	2319	2001 01 21.09978	02 37 05.26	+12 34 10.6	17.2	704
2299	2001 01 29.28243	07 37 56.29	+15 05 38.6	16.2	704	2319	2001 01 21.11469	02 37 05.84	+12 34 14.8	17.5	704
2299	2001 01 29.29708	07 37 55.53	+15 05 41.4	16.5	704	2319	2001 01 21.12960	02 37 06.42	+12 34 19.2	17.7	704
2299	2001 02 02.23810	07 34 34.16	+15 20 24.1	18.1	704	2319	2001 01 21.14451	02 37 06.99	+12 34 23.4	17.9	704
2299	2001 02 02.25290	07 34 33.42	+15 20 27.7	18.0	704	2319	2001 01 26.13699	02 40 41.23	+12 58 29.4	17.2 R	699
2299	2001 02 02.26773	07 34 32.69	+15 20 30.9	18.2	704	2319	2001 01 26.16363	02 40 42.38	+12 58 37.5		699
2299	2001 02 02.28256	07 34 31.92	+15 20 33.6	18.1	704	2319	2001 01 26.19028	02 40 43.59	+12 58 44.6		699
2299	2001 02 02.29738	07 34 31.17	+15 20 37.3	18.1	704	2319	2001 01 26.21767	02 40 44.84	+12 58 53.2		699
2301	2001 01 31.49974	14 44 32.65	-05 01 16.0	17.3	704	2319	2001 01 29.08474	02 43 00.89	+13 13 26.7	17.8	704
2301	2001 01 31.51459	14 44 33.24	-05 01 17.4	17.3	704	2319	2001 01 29.09952	02 43 01.62	+13 13 32.3	17.7	704
2301	2001 01 31.53102	14 44 33.83	-05 01 17.9	17.4	704	2319	2001 01 29.11431	02 43 02.39	+13 13 36.5	18.0	704
2301	2001 02 02.47504	14 45 35.92	-05 02 32.1	18.0	704	2321	2001 02 02.31947	12 59 14.60	+01 38 14.0	16.9	739
2301	2001 02 02.49001	14 45 36.34	-05 02 31.8	18.4	704	2321	2001 02 02.40476	12 59 14.81	+01 38 17.3	18.3	739
2301	2001 02 02.50453	14 45 36.82	-05 02 33.0	18.4	704	2322	2001 01 29.37988	11 45 09.44	-00 41 43.4	17.6	704
2301	2001 02 02.51901	14 45 37.29	-05 02 32.8	17.8	704	2322	2001 01 29.39601	11 45 09.14	-00 41 42.5	18.4	704
2305	2000 11 08.42249	09 35 17.54	+22 39 01.5	16.8 R	699	2322	2001 01 29.42731	11 45 08.72	-00 41 39.1	19.2	704
2305	2000 11 08.44585	09 35 18.83	+22 38 59.4		699	2323	2001 01 20.46173	13 12 45.60	-07 07 49.0	16.4	704
2305	2000 11 08.46924	09 35 20.16	+22 38 56.0		699	2323	2001 01 20.47697	13 12 45.98	-07 07 52.2	16.8	704
2305	2000 11 08.49269	09 35 21.46	+22 38 54.1		699	2323	2001 01 20.49215	13 12 46.38	-07 07 55.8	16.8	704
2305	2001 01 18.31659	09 45 51.43	+24 46 34.4	15.6	704	2323	2001 01 20.50751	13 12 46.79	-07 07 59.2	16.1	704
2305	2001 01 18.33201	09 45 50.71	+24 46 39.0	15.9	704	2323	2001 01 20.52270	13 12 47.16	-07 08 02.0	17.4	704
2305	2001 01 18.34748	09 45 49.98	+24 46 43.3	15.5	704	2323	2001 01 21.46282	13 13 11.59	-07 11 23.6	17.4	704
2305	2001 01 18.36302	09 45 49.27	+24 46 47.9	15.6	704	2323	2001 01 21.47793	13 13 11.98	-07 11 27.2	16.9	704
2305	2001 01 18.37848	09 45 48.55	+24 46 52.4	15.7	704	2323	2001 01 21.49305	13 13 12.33	-07 11 30.3	16.8	704
2305	2001 01 20.24879	09 44 22.92	+24 55 41.2	15.7 R	739	2323	2001 01 21.50817	13 13 12.69	-07 11 34.2	17.1	704
2305	2001 01 20.29268	09 44 20.80	+24 55 53.8	15.7 R	739	2323	2001 01 21.52327	13 13 13.10	-07 11 37.6	16.3	704
2305	2001 01 20.35292	09 44 17.84	+24 56 10.6	15.7 R	739	2323	2001 01 29.39030	13 15 55.33	-07 35 50.0	16.5	704
2305	2001 02 03.31548	09 31 50.87	+25 56 49.2	15.4	704	2323	2001 01 29.40643	13 15 55.60	-07 35 53.3	17.2	704
2305	2001 02 03.33118	09 31 49.93	+25 56 52.8	15.0	704	2323	2001 01 29.42172	13 15 55.87	-07 35 56.8	16.9	704
2305	2001 02 03.34589	09 31 49.03	+25 56 56.3	15.2	704	2323	2001 01 29.43694	13 15 56.06	-07 36 01.0	18.6	704
2305	2001 02 03.36098	09 31 48.11	+25 56 59.4	15.5	704	2324	2001 01 20.15952	04 57 58.78	+23 04 05.4	17.2	704
2305	2001 02 03.37569	09 31 47.25	+25 57 03.0	15.4	704	2324	2001 01 20.17427	04 57 58.38	+23 04 04.8	18.3	704
2306	2001 01 25.48133	14 04 39.22	-15 54 28.7	17.9	704	2324	2001 01 20.18904	04 57 58.02	+23 04 04.3	18.3	704
2306	2001 01 25.49632	14 04 39.89	-15 54 32.0	18.3	704	2324	2001 01 20.20380	04 57 57.68	+23 04 03.8	17.9	704
2306	2001 01 25.51116	14 04 40.55	-15 54 37.1	18.5	704	2324	2001 01 20.21856	04 57 57.32	+23 04 03.3	17.7	704
2306	2001 01 25.52653	14 04 41.21	-15 54 39.7	18.3	704	2324	2001 01 21.15732	04 57 36.08	+23 03 23.9	17.4	704
2308	2000 10 18.18717	22 43 04.26	-23 08 59.0	16.2 R	699	2324	2001 01 21.16070	04 57 36.01	+23 03 23.8	17.4	704
2308	2000 10 18.19962	22 43 04.08	-23 08 52.2		699	2324	2001 01 21.17234	04 57 35.70	+23 03 23.5	17.7	704
2308	2000 10 18.21208	22 43 03.94	-23 08 45.3		699	2324	2001 01 21.17572	04 57 35.64	+23 03 22.8	17.7	704
2308	2000 10 18.22455	22 43 03.76	-23 08 38.6		699	2324	2001 01 21.18736	04 57 35.34	+23 03 22.6	17.6	704
2308	2001 01 26.08671	00 02 19.08	-03 55 25.6	17.0 R	699	2324	2001 01 21.19074	04 57 35.30	+23 03 22.8	18.1	704
2308	2001 01 26.09797	00 02 20.02	-03 55 16.8		699	2324	2001 01 21.20246	04 57 35.02	+23 03 22.3	18.0	704
2308	2001 01 26.10911	00 02 20.84	-03 55 08.6		699	2324	2001 01 21.20584	04 57 34.98	+23 03 22.1	19.1	704
2308	2001 01 26.12025	00 02 21.72	-03 55 00.5		699	2324	2001 01 21.21749	04 57 34.64	+23 03 21.1	18.8	704
2309	2001 01 19.49912	14 28 52.19	-06 54 32.1	17.9	704	2324	2001 01 21.22087	04 57 34.58	+23 03 21.0	19.0	704
2309	2001										

2348	2000 10 18.11712	21 00 03.20	-13 49 42.1	17.5 R	699	2366	2001 02 03.29858	06 58 39.89	+23 07 13.5	18.8	704
2348	2000 10 18.13579	21 00 03.54	-13 49 43.2		699	2367	2001 01 20.45614	12 17 23.87	-03 27 04.2	17.4	704
2348	2000 10 18.15445	21 00 04.01	-13 49 43.6		699	2367	2001 01 20.47140	12 17 24.40	-03 27 07.4	18.2	704
2348	2000 10 18.17310	21 00 04.42	-13 49 44.1		699	2367	2001 01 20.48660	12 17 24.84	-03 27 10.2	18.0	704
2349	2001 01 31.46618	13 30 15.97	+07 25 45.9	17.3	704	2367	2001 01 20.50193	12 17 25.36	-03 27 12.8	17.9	704
2349	2001 01 31.48116	13 30 16.35	+07 25 51.3	17.6	704	2367	2001 01 20.51712	12 17 25.83	-03 27 17.1	18.3	704
2349	2001 01 31.49610	13 30 16.59	+07 25 57.7	17.3	704	2367	2001 01 21.45693	12 17 57.34	-03 30 24.6	17.0	704
2349	2001 01 31.51105	13 30 16.85	+07 26 02.7	17.5	704	2367	2001 01 21.47207	12 17 57.81	-03 30 27.6	17.0	704
2349	2001 01 31.52599	13 30 17.18	+07 26 08.2	17.0	704	2367	2001 01 21.48719	12 17 58.26	-03 30 31.1	16.9	704
2350	2000 11 19.12335	22 30 14.84	-13 43 21.0	16.8 R	699	2367	2001 01 21.50231	12 17 58.73	-03 30 33.7	17.0	704
2350	2000 11 19.14673	22 30 16.25	-13 43 12.8		699	2367	2001 01 21.51743	12 17 59.18	-03 30 37.0	16.8	704
2350	2000 11 19.17016	22 30 17.64	-13 43 04.2		699	2367	2001 01 29.38527	12 21 18.20	-03 49 30.0	17.5	704
2350	2000 11 19.19362	22 30 19.03	-13 42 56.4		699	2367	2001 01 29.40140	12 21 18.50	-03 49 31.6	18.4	704
2351	2000 11 18.07452	22 39 02.65	-05 41 30.1	16.6 R	699	2367	2001 01 29.41659	12 21 18.79	-03 49 32.8	18.7	704
2351	2000 11 18.09005	22 39 03.54	-05 41 24.8		699	2367	2001 01 29.44711	12 21 19.30	-03 49 35.7	17.5	704
2351	2000 11 18.10557	22 39 04.38	-05 41 19.1		699	2367	2001 02 01.43350	12 22 03.63	-03 53 10.1	16.5 R	699
2351	2000 11 18.12112	22 39 05.18	-05 41 13.5		699	2367	2001 02 01.46155	12 22 03.89	-03 53 11.5		699
2353	2000 11 08.43262	10 33 57.12	+13 33 33.0	16.7 R	699	2367	2001 02 01.48988	12 22 04.15	-03 53 12.9		699
2353	2000 11 08.45598	10 33 58.42	+13 33 26.2		699	2367	2001 02 01.51795	12 22 04.40	-03 53 14.4		699
2353	2000 11 08.47940	10 33 59.79	+13 33 20.1		699	2368	2001 02 01.45802	13 10 30.37	-14 13 15.2		711
2353	2000 11 08.50286	10 34 01.11	+13 33 13.4		699	2368	2001 02 01.47103	13 10 30.59	-14 13 17.1		711
2353	2000 12 13.86714	10 59 25.99	+11 34 59.7		327	2368	2001 02 01.48406	13 10 30.70	-14 13 20.6		711
2353	2000 12 13.88588	10 59 26.48	+11 34 58.2	17.1	327	2372	2001 01 19.40364	10 15 06.44	+13 40 54.1	16.1	704
2353	2000 12 13.90485	10 59 26.97	+11 34 56.5		327	2372	2001 01 19.41920	10 15 05.91	+13 40 57.8	16.7	704
2353	2001 01 19.40837	11 01 52.40	+11 57 30.6	16.7	704	2372	2001 01 19.43480	10 15 05.38	+13 41 01.8	16.5	704
2353	2001 01 19.42392	11 01 52.04	+11 57 33.8	18.3	704	2372	2001 01 19.45046	10 15 04.84	+13 41 05.6	16.3	704
2353	2001 01 19.43962	11 01 51.67	+11 57 36.5	17.9	704	2372	2001 01 19.46924	10 15 04.21	+13 41 10.2	16.0	704
2353	2001 01 19.45729	11 01 51.31	+11 57 39.0	17.4	704	2372	2001 02 01.32930	10 06 44.16	+14 40 58.5	16.3	704
2353	2001 01 19.47441	11 01 50.91	+11 57 41.9	17.2	704	2372	2001 02 01.34426	10 06 43.46	+14 41 02.7	15.7	704
2353	2001 02 01.33476	10 55 41.88	+12 42 40.7	16.1	704	2372	2001 02 01.35912	10 06 42.77	+14 41 06.9	15.6	704
2353	2001 02 01.34973	10 55 41.31	+12 42 44.6	16.0	704	2372	2001 02 01.37397	10 06 42.07	+14 41 11.1	15.6	704
2353	2001 02 01.36459	10 55 40.74	+12 42 48.1	16.0	704	2372	2001 02 01.38884	10 06 41.38	+14 41 15.6	15.7	704
2353	2001 02 01.37945	10 55 40.16	+12 42 51.9	15.9	704	2372	2001 02 02.02845	10 06 12.77	+14 44 26.9	16.2	106
2353	2001 02 01.39431	10 55 39.61	+12 42 55.5	16.3	704	2372	2001 02 02.04515	10 06 11.98	+14 44 32.1	16.2	106
2353	2001 02 02.31934	10 55 05.42	+12 46 40.9	16.1	704	2372	2001 02 02.06182	10 06 11.18	+14 44 36.7	16.1	106
2353	2001 02 02.33424	10 55 04.86	+12 46 44.9	16.1	704	2372	2001 02 02.31387	10 05 59.94	+14 45 53.1	16.3	704
2353	2001 02 02.34914	10 55 04.26	+12 46 50.2	17.0	704	2372	2001 02 02.32877	10 05 59.23	+14 45 57.4	16.5	704
2353	2001 02 02.36406	10 55 03.65	+12 46 52.3	16.4	704	2372	2001 02 02.34367	10 05 58.54	+14 46 01.8	16.5	704
2353	2001 02 02.37896	10 55 03.08	+12 46 56.0	16.2	704	2372	2001 02 02.35858	10 05 57.83	+14 46 06.2	16.5	704
2355	2001 01 06.30453	09 03 31.26	+30 17 02.2	16.7	704	2372	2001 02 02.37349	10 05 57.12	+14 46 10.8	16.5	704
2355	2001 01 06.31965	09 03 30.64	+30 17 07.4	16.6	704	2373	2001 01 19.16208	05 15 11.10	+11 15 03.7	18.0	704
2355	2001 01 06.33475	09 03 29.98	+30 17 12.6	16.6	704	2373	2001 01 19.17697	05 15 10.73	+11 15 08.5	18.4	704
2355	2001 01 18.31116	08 53 55.13	+31 20 22.6	16.9	704	2373	2001 01 19.19296	05 15 10.34	+11 15 13.2	17.5	704
2355	2001 01 18.32659	08 53 54.29	+31 20 27.0	17.2	704	2373	2001 01 19.20953	05 15 09.96	+11 15 18.1	18.0	704
2355	2001 01 18.34205	08 53 53.46	+31 20 31.4	16.9	704	2373	2001 01 19.22541	05 15 09.56	+11 15 22.8	17.4	704
2355	2001 01 18.35759	08 53 52.62	+31 20 35.8	16.8	704	2373	2001 02 01.15951	05 12 35.30	+12 22 50.2	17.6	704
2355	2001 01 18.37304	08 53 51.79	+31 20 40.1	17.1	704	2373	2001 02 01.17404	05 12 35.29	+12 22 55.3	18.0	704
2358	2001 02 01.46569	14 53 18.20	-23 59 23.3	18.1	704	2373	2001 02 01.18907	05 12 35.24	+12 23 00.1	17.5	704
2358	2001 02 01.48046	14 53 18.87	-23 59 28.4	18.1	704	2373	2001 02 01.20477	05 12 35.17	+12 23 05.0	18.2	704
2358	2001 02 01.49525	14 53 19.41	-23 59 33.6	17.8	704	2373	2001 02 01.21915	05 12 35.13	+12 23 10.3	17.8	704
2358	2001 02 01.51094	14 53 20.08	-23 59 40.3	17.8	704	2373	2001 02 02.17931	05 12 34.72	+12 28 22.7	19.0	704
2358	2001 02 01.52641	14 53 20.73	-23 59 45.3	17.6	704	2373	2001 02 02.19404	05 12 34.67	+12 28 26.4	19.1	704
2359	2001 01 20.24796	07 41 03.14	+14 30 14.8	16.4	704	2373	2001 02 02.20878	05 12 34.67	+12 28 31.5	19.1	704
2359	2001 01 20.27421	07 41 01.52	+14 30 19.4	16.1	704	2373	2001 02 02.22357	05 12 34.67	+12 28 37.3	19.1	704
2359	2001 01 20.29125	07 41 00.45	+14 30 21.9	16.3	704	2375	2000 10 18.18484	22 42 37.25	-24 47 04.0	16.4 R	699
2359	2001 01 20.30779	07 40 59.41	+14 30 24.9	15.7	704	2375	2000 10 18.19729	22 42 37.09	-24 47 03.0		699
2359	2001 01 20.32374	07 40 58.41	+14 30 28.0	16.6	704	2375	2000 10 18.20974	22 42 36.91	-24 47 02.1		699
2359	2001 01 29.25261	07 32 12.76	+14 57 13.0	16.7	704	2375	2000 10 18.22219	22 42 36.72	-24 47 01.1		699
2359	2001 01 29.26750	07 32 11.94	+14 57 15.3	15.5	704	2376	2000 11 19.12180	22 41 30.10	-12 33 57.5	15.6 R	699
2359	2001 01 29.28216	07 32 11.12	+14 57 17.9	15.2	704	2376	2000 11 19.14517	22 41 30.89	-12 33 50.3		699
2359	2001 01 29.29681	07 32 10.27	+14 57 20.8	15.6	704	2376	2000 11 19.16859	22 41 31.68	-12 33 42.8		699
2359	2001 02 02.23770	07 28 39.50	+15 09 32.4	17.6	704	2376	2000 11 19.19204	22 41 32.44	-12 33 35.5		699
2359	2001 02 02.25249	07 28 38.69	+15 09 35.6	17.8	704	2376	2001 01 26.08391	23 49 50.47	-03 50 44.4	15.9 R	699
2359	2001 02 02.26733	07 28 37.95	+15 09 37.8	17.7	704	2376	2001 01 26.09513	23 49 51.33	-03 50 38.3		699
2359	2001 02 02.28215	07 28 37.13	+15 09 40.5	18.0	704	2376	2001 01 26.10629	23 49 52.21	-03 50 32.0		699
2359	2001 02 02.29697	07 28 36.35	+15 09 42.2	18.4	704	2376	2001 01 26.11747	23 49 53.09	-03 50 25.7		699
2359	2001 02 03.23653	07 27 48.72	+15 12 38.4	17.2	704	2379	2000 12 19.89238	09 29 45.75	+14 34 35.2	16.9	327
2359	2001 02 03.25216	07 27 47.97	+15 12 41.7	17.1	704	2379	2000 12 19.90661	09 29 45.52	+14 34 36.3		327
2359	2001 02 03.26694	07 27 47.19	+15 12 43.8	17.3	704	2379	2000 12 19.92299	09 29 45.22	+14 34 37.4		327
2359	2001 02 03.28182	07 27 46.45	+15 12 46.5	17.3	704	2379	2001 01 07.31419	09 22 04.67	+15 11 29.2	15.7 V	739
2359	2001 02 03.29646	07 27 45.67	+15 12 49.9	17.1	704	2379	2001 01 07.33551	09 22 03.94	+15 11 26.7	15.7 V	739
2362	2001 01 20.46075	13 03 27.94	-05 32 18.9	18.1	704	2379	2001 01 07.35890	09 22 03.13	+15 11 33.5	16.9 V	739
2362	2001 01 20.47599	13 03 28.25	-05 32 20.5	18.8	704	2379	2001 01 17.63769	09 15 34.24	+15 41 49.3	16.7 V	300
2362	2001 01 20.49117	13 03 28.65	-05 32 24.3	18.1	704	2379	2001 01 17.65137	09 15 33.66	+15 41 52.3	16.5 V	300
2362	2001 01 21.46184	13 03 53.90	-05 35 36.9	18.5	704	2379	2001 01 17.66409	09 15 33.13	+15 41 54.7	16.7 V	300
2362	2001 01 21.47695	13 03 54.23	-05 35 40.8	18.6	704	2379	2001 01 17.67650	09 15 32.59	+15 41 56.9	16.6 V	300
2362	2001 01 21.49207	13 03 54.63	-05 35 43.3	18.3	704	2379	2001 01 19.28085	09 14 25.51	+15 47 05.7	16.1 R	699
2362	2001 01										

2379	2001 02 01.29027	09 04 43.79	+16 30 36.9	699	2399	2001 02 01.52819	15 03 38.25	-12 37 06.2	17.6	704	
2379	2001 02 01.33980	09 04 41.45	+16 30 47.0	699	2400	2001 01 21.24303	05 43 31.78	+09 43 22.2	17.5	704	
2379	2001 02 01.38704	09 04 39.24	+16 30 56.5	699	2400	2001 01 21.25826	05 43 31.30	+09 43 24.9	17.6	704	
2379	2001 02 02.24735	09 03 59.73	+16 33 50.5	16.7	704	2400	2001 01 21.27323	05 43 30.85	+09 43 27.8	18.1	704
2379	2001 02 02.26217	09 03 59.03	+16 33 53.6	16.8	704	2400	2001 01 21.28840	05 43 30.32	+09 43 30.7	17.5	704
2379	2001 02 02.27699	09 03 58.35	+16 33 56.3	16.6	704	2400	2001 01 21.30399	05 43 29.85	+09 43 33.9	17.3	704
2379	2001 02 02.29182	09 03 57.65	+16 33 59.1	16.5	704	2401	2001 01 26.47192	14 47 45.67	-14 01 22.5	18.0	704
2379	2001 02 02.30664	09 03 56.94	+16 34 02.2	16.8	704	2401	2001 01 26.48722	14 47 46.52	-14 01 26.6	17.7	704
2379	2001 02 03.23495	09 03 14.25	+16 37 09.5	16.9	704	2401	2001 01 26.50251	14 47 47.35	-14 01 31.1	18.2	704
2379	2001 02 03.23684	09 03 14.15	+16 37 10.3	16.3	704	2401	2001 01 26.51822	14 47 48.18	-14 01 35.5	17.9	704
2379	2001 02 03.24994	09 03 13.53	+16 37 12.9	17.3	704	2402	2001 01 20.45853	12 41 49.78	-05 50 46.1	17.4	704
2379	2001 02 03.25247	09 03 13.35	+16 37 14.0	16.4	704	2402	2001 01 20.47378	12 41 50.20	-05 50 49.2	18.4	704
2379	2001 02 03.26492	09 03 12.79	+16 37 16.1	17.3	704	2402	2001 01 20.48897	12 41 50.50	-05 50 54.5	18.0	704
2379	2001 02 03.26725	09 03 12.64	+16 37 17.0	16.5	704	2402	2001 01 20.51950	12 41 51.06	-05 51 02.2	18.4	704
2379	2001 02 03.27991	09 03 12.07	+16 37 19.1	16.9	704	2402	2001 01 21.45989	12 42 11.89	-05 55 31.8	17.8	704
2379	2001 02 03.28213	09 03 11.93	+16 37 19.9	16.1	704	2402	2001 01 21.47500	12 42 12.24	-05 55 37.4	18.0	704
2379	2001 02 03.29491	09 03 11.33	+16 37 22.4	17.0	704	2402	2001 01 21.49012	12 42 12.59	-05 55 39.8	17.9	704
2379	2001 02 03.29677	09 03 11.27	+16 37 22.8	15.8	704	2402	2001 01 21.50525	12 42 12.91	-05 55 44.4	18.6	704
2381	2001 01 19.31007	03 38 50.96	+01 11 59.2	15.3	608	2402	2001 01 21.52034	12 42 13.19	-05 55 50.9	17.2	704
2381	2001 01 19.32081	03 38 51.26	+01 12 06.3	15.8	608	2402	2001 02 01.42484	12 44 27.12	-06 38 15.4	16.3 R	699
2381	2001 01 19.33128	03 38 51.55	+01 12 13.4	15.6	608	2402	2001 02 01.45312	12 44 27.13	-06 38 20.5		699
2381	2001 01 26.09061	03 42 48.53	+02 27 40.9	15.7	704	2402	2001 02 01.48131	12 44 27.18	-06 38 25.8		699
2381	2001 01 26.10562	03 42 49.10	+02 27 51.0	15.9	704	2402	2001 02 01.50949	12 44 27.21	-06 38 30.8		699
2381	2001 01 26.12051	03 42 49.70	+02 28 01.4	16.3	704	2403	2001 01 20.16033	05 05 32.90	+24 22 06.1	17.2	704
2381	2001 01 26.13539	03 42 50.25	+02 28 10.8	16.7	704	2403	2001 01 20.17508	05 05 32.51	+24 22 04.1	18.0	704
2381	2001 01 26.15027	03 42 50.82	+02 28 20.8	16.2	704	2403	2001 01 20.18985	05 05 32.14	+24 22 02.1	18.6	704
2384	2001 01 06.14530	03 14 56.20	+34 57 28.0	16.8	704	2403	2001 01 20.20461	05 05 31.79	+24 22 00.3	17.6	704
2384	2001 01 06.16071	03 14 55.98	+34 57 24.1	17.0	704	2403	2001 01 20.21938	05 05 31.32	+24 21 59.2	18.2	704
2384	2001 01 06.17540	03 14 55.77	+34 57 20.2	16.7	704	2403	2001 01 21.16097	05 05 11.65	+24 20 10.1	17.2	704
2384	2001 01 06.19046	03 14 55.54	+34 57 16.5	16.5	704	2403	2001 01 21.17599	05 05 11.28	+24 20 08.0	18.2	704
2384	2001 01 06.20667	03 14 55.31	+34 57 12.4	16.8	704	2403	2001 01 21.19101	05 05 10.94	+24 20 05.6	17.8	704
2385	2001 01 20.37962	10 24 38.51	+08 39 45.8	16.9	704	2403	2001 01 21.20611	05 05 10.59	+24 20 03.6	18.3	704
2385	2001 01 20.39552	10 24 37.93	+08 39 50.0	18.0	704	2403	2001 01 21.22114	05 05 10.19	+24 20 01.8	17.8	704
2385	2001 01 20.41071	10 24 37.35	+08 39 54.8	18.4	704	2406	2001 01 26.46853	14 14 53.92	-13 33 32.6	18.2	704
2385	2001 01 20.42692	10 24 36.69	+08 39 58.9	17.6	704	2406	2001 01 26.48354	14 14 54.68	-13 33 36.2	18.4	704
2385	2001 01 20.44283	10 24 36.13	+08 40 02.9	17.2	704	2406	2001 01 26.49913	14 14 55.46	-13 33 41.3	18.4	704
2385	2001 01 21.38390	10 24 01.79	+08 44 28.8	17.2	704	2406	2001 01 26.51483	14 14 56.25	-13 33 44.9	18.5	704
2385	2001 01 21.39893	10 24 01.22	+08 44 33.2	17.2	704	2407	2000 11 14.07736	20 21 48.87	-20 06 53.6	15.0 R	699
2385	2001 01 21.41396	10 24 00.64	+08 44 37.3	16.6	704	2408	2000 11 19.34076	02 59 45.94	-06 27 28.2	16.2 R	699
2385	2001 01 21.42897	10 24 00.04	+08 44 41.5	17.2	704	2408	2000 11 19.36406	02 59 44.79	-06 27 32.4		699
2385	2001 01 21.44398	10 23 59.44	+08 44 45.6	17.1	704	2408	2000 11 19.38736	02 59 43.64	-06 27 36.1		699
2385	2001 01 29.30970	10 18 20.97	+09 27 04.5	17.2	704	2408	2000 11 19.41072	02 59 42.47	-06 27 39.4		699
2385	2001 01 29.32461	10 18 20.25	+09 27 10.0	18.2	704	2408	2001 01 16.25153	02 42 43.60	-03 55 09.0	18.2	608
2385	2001 01 29.33950	10 18 19.46	+09 27 15.1	17.1	704	2408	2001 01 16.26308	02 42 43.79	-03 55 04.6	18.3	608
2385	2001 01 29.35445	10 18 18.74	+09 27 20.4	16.5	704	2408	2001 01 16.27320	02 42 43.96	-03 55 00.7	18.3	608
2385	2001 01 29.36935	10 18 17.99	+09 27 25.7	16.4	704	2408	2001 01 22.28944	02 44 51.44	-03 15 25.6	17.8	608
2385	2001 01 30.30743	10 17 32.20	+09 33 02.7	17.1	704	2408	2001 01 22.30048	02 44 51.68	-03 15 21.5	17.8	608
2385	2001 01 30.32233	10 17 31.40	+09 33 08.7	16.9	704	2408	2001 01 22.31155	02 44 51.94	-03 15 16.6	18.0	608
2385	2001 01 30.33905	10 17 30.56	+09 33 15.0	17.0	704	2408	2001 01 25.36652	02 46 11.55	-02 54 24.8	18.5	608
2385	2001 01 30.35401	10 17 29.78	+09 33 20.5	17.6	704	2408	2001 01 25.37662	02 46 11.82	-02 54 21.0	18.6	608
2385	2001 01 30.37000	10 17 28.94	+09 33 26.3	18.0	704	2408	2001 01 25.38686	02 46 12.07	-02 54 16.5	18.0	608
2385	2001 01 31.32625	10 16 41.16	+09 39 16.4	17.3	704	2408	2001 01 30.08443	02 48 33.22	-02 21 29.1	17.6	704
2385	2001 01 31.34117	10 16 40.42	+09 39 21.4	17.5	704	2408	2001 01 30.09936	02 48 33.77	-02 21 21.6	18.7	704
2385	2001 01 31.35161	10 16 39.96	+09 39 25.1	17.4	919	2408	2001 01 30.11508	02 48 34.25	-02 21 16.3	18.2	704
2385	2001 01 31.35610	10 16 39.61	+09 39 27.1	17.2	704	2408	2001 01 30.14491	02 48 35.19	-02 21 04.8	18.3	704
2385	2001 01 31.36839	10 16 39.23	+09 39 31.7	17.4	919	2409	2001 01 20.23552	07 19 03.00	+19 28 24.2	15.6	704
2385	2001 01 31.37101	10 16 38.83	+09 39 32.6	16.6	704	2409	2001 01 20.25154	07 19 01.92	+19 28 27.7	15.9	704
2385	2001 01 31.38593	10 16 38.05	+09 39 37.8	16.7	704	2409	2001 01 20.26677	07 19 00.95	+19 28 30.8	16.1	704
2385	2001 02 01.32033	10 15 50.33	+09 45 26.7	16.8	704	2409	2001 01 20.28206	07 18 59.88	+19 28 34.2	15.6	704
2385	2001 02 01.33518	10 15 49.52	+09 45 32.3	16.5	704	2409	2001 01 20.29710	07 18 58.87	+19 28 37.3	15.8	704
2385	2001 02 01.34978	10 15 48.74	+09 45 38.3	16.3	704	2409	2001 01 21.23642	07 17 59.14	+19 32 08.0	15.5	704
2385	2001 02 01.36506	10 15 47.92	+09 45 44.4	16.4	704	2409	2001 01 21.25139	07 17 58.14	+19 32 11.4	16.5	704
2385	2001 02 02.43611	10 14 51.78	+09 52 30.5	17.5 V	691	2409	2001 01 21.26738	07 17 57.10	+19 32 14.9	16.1	704
2385	2001 02 02.45775	10 14 50.61	+09 52 38.7	17.3 V	691	2409	2001 01 21.28314	07 17 56.07	+19 32 18.4	16.3	704
2385	2001 02 02.47884	10 14 49.46	+09 52 46.8	17.1 V	691	2409	2001 01 21.29815	07 17 55.07	+19 32 21.6	16.4	704
2386	2001 01 20.46173	13 12 26.51	-06 50 11.5	17.1	704	2409	2001 01 29.24523	07 10 09.99	+20 00 28.9	16.2	704
2386	2001 01 20.47697	13 12 26.87	-06 50 15.3	17.3	704	2409	2001 01 29.26012	07 10 09.14	+20 00 31.8	16.1	704
2386	2001 01 20.49215	13 12 27.22	-06 50 19.2	17.1	704	2409	2001 01 29.27577	07 10 08.29	+20 00 34.8	15.6	704
2386	2001 01 20.50751	13 12 27.60	-06 50 23.1	16.3	704	2409	2001 01 29.29060	07 10 07.49	+20 00 38.0	15.7	704
2386	2001 01 20.52270	13 12 27.93	-06 50 27.0	17.9	704	2409	2001 02 03.23789	07 06 04.65	+20 16 32.9	15.8	704
2386	2001 01 21.46282	13 12 50.43	-06 54 18.9	17.3	704	2409	2001 02 03.25287	07 06 04.01	+20 16 34.6	17.0	704
2386	2001 01 21.47793	13 12 50.76	-06 54 23.6	17.0	704	2409	2001 02 03.26786	07 06 03.23	+20 16 37.8	16.8	704
2386	2001 01 21.49305	13 12 51.12	-06 54 27.3	17.1	704	2409	2001 02 03.28287	07 06 02.55	+20 16 40.5	16.8	704
2386	2001 01 21.50817	13 12 51.44	-06 54 31.4	17.0	704	2409	2001 02 03.29831	07 06 01.82	+20 16 43.0	16.4	704
2386	2001 01 21.52327	13 12 51.78	-06 54 35.3	17.0	704	2410	2001 01 21.46381	13 13 49.43	-05 29 17.1	16.6	704
2386	2001 01 29.39030	13 15 19.68	-07 23 47.1	17.5	704	2410	2001 01 21.47891	13 13 50.30	-05 29 20.8	17.0	704
2386	2001 01 29.40643	13 15 19.93	-07 23 50.6	18.3	704	2410	200				

2001 FEB. 8

M.P.S. 25865

2415	2001 01 21.21090	03 43 23.74	+19 01 51.5	17.5	704	2436	2001 01 21.08286	02 18 42.80	+13 50 34.5	18.3	704
2415	2001 01 21.22578	03 43 23.70	+19 01 51.4		699	2436	2001 01 21.09775	02 18 43.26	+13 50 36.5	17.8	704
2415	2001 01 29.10577	03 45 41.24	+19 16 12.9	18.8	704	2436	2001 01 21.11266	02 18 43.71	+13 50 38.1	18.7	704
2415	2001 01 29.12054	03 45 41.65	+19 16 16.4	17.9	704	2436	2001 01 21.12757	02 18 44.11	+13 50 40.6	19.6	704
2418	2001 01 21.46241	13 08 58.22	-06 30 38.2	19.0	704	2436	2001 01 21.14247	02 18 44.59	+13 50 41.4	19.0	704
2418	2001 01 21.47752	13 08 58.52	-06 30 40.9	19.3	704	2437	2000 10 17.10569	20 10 34.93	-16 33 26.7	16.3 R	699
2418	2001 01 21.49263	13 08 58.82	-06 30 42.2	19.3	704	2437	2000 10 17.12909	20 10 36.84	-16 33 23.2		699
2418	2001 01 21.50776	13 08 59.11	-06 30 43.0	19.2	704	2437	2000 10 17.15257	20 10 38.75	-16 33 19.5		699
2418	2001 01 21.52285	13 08 59.37	-06 30 45.7	19.0	704	2437	2000 10 17.17659	20 10 40.64	-16 33 16.2		699
2418	2001 02 01.42670	13 11 19.34	-06 44 59.3	17.6 R	699	2437	2000 11 13.06510	20 54 22.37	-14 43 33.7	16.2 R	699
2418	2001 02 01.45494	13 11 19.38	-06 45 00.2		699	2437	2000 11 13.08775	20 54 24.75	-14 43 25.9		699
2418	2001 02 01.48317	13 11 19.60	-06 45 02.1		699	2437	2000 11 13.11040	20 54 27.22	-14 43 17.4		699
2418	2001 02 01.51134	13 11 19.70	-06 45 02.6		699	2437	2000 11 13.13314	20 54 29.68	-14 43 09.3		699
2420	2000 12 17.30003	04 57 58.61	+02 13 30.5	15.0 R	699	2438	2001 01 26.47220	14 49 25.56	-12 56 44.7	16.9	704
2420	2000 12 17.31884	04 57 57.58	+02 13 26.5		699	2438	2001 01 26.48756	14 49 27.01	-12 56 51.8	17.5	704
2420	2000 12 17.33756	04 57 56.56	+02 13 22.7		699	2438	2001 01 26.50279	14 49 28.47	-12 56 58.8	17.6	704
2420	2000 12 17.35628	04 57 55.55	+02 13 18.8		699	2438	2001 01 26.51849	14 49 29.95	-12 57 06.0	17.3	704
2420	2001 01 26.15749	04 42 00.05	+03 07 57.1	17.1	704	2439	2001 01 12.53451	05 35 23.55	+23 10 59.9	15.4 V	300
2420	2001 01 26.17234	04 42 00.20	+03 08 02.6	18.2	704	2439	2001 01 12.53903	05 35 23.43	+23 10 59.7	15.2 V	300
2420	2001 01 26.18720	04 42 00.28	+03 08 07.3	19.0	704	2439	2001 01 12.54360	05 35 23.24	+23 10 59.5	15.3 V	300
2420	2001 01 26.20219	04 42 00.56	+03 08 11.4	18.7	704	2439	2001 01 20.16236	05 31 32.41	+23 09 36.0	15.8	704
2420	2001 01 26.21704	04 42 00.62	+03 08 17.9	16.8	704	2439	2001 01 20.17712	05 31 31.97	+23 09 35.7	18.0	704
2425	2001 01 18.44884	11 26 46.38	+18 50 25.3	16.6	704	2439	2001 01 20.19188	05 31 31.57	+23 09 35.4	17.9	704
2425	2001 01 18.46725	11 26 46.19	+18 50 31.0	17.1	704	2439	2001 01 20.20664	05 31 31.18	+23 09 34.5	18.1	704
2425	2001 01 18.48509	11 26 45.95	+18 50 36.4	17.3	704	2439	2001 01 20.22141	05 31 30.72	+23 09 33.2	18.5	704
2425	2001 01 18.50347	11 26 45.65	+18 50 40.0	19.5	704	2439	2001 01 21.22649	05 31 07.57	+23 09 27.7	16.0	704
2425	2001 01 18.52125	11 26 45.51	+18 50 46.0	17.4	704	2439	2001 01 21.24146	05 31 07.18	+23 09 27.3	18.5	704
2425	2001 02 03.38597	11 21 12.72	+20 13 30.5	15.3	704	2439	2001 01 21.25642	05 31 06.69	+23 09 27.3	18.2	704
2425	2001 02 03.40079	11 21 12.24	+20 13 36.0	15.6	704	2439	2001 01 21.27289	05 31 06.36	+23 09 26.8	18.1	704
2425	2001 02 03.41575	11 21 11.77	+20 13 40.7	15.7	704	2439	2001 01 21.28816	05 31 05.89	+23 09 26.6	17.3	704
2425	2001 02 03.43059	11 21 11.27	+20 13 45.9	16.5	704	2442	2001 01 20.47712	13 08 55.26	-08 55 48.2	18.5	704
2425	2001 02 03.44542	11 21 10.77	+20 13 51.2	17.0	704	2442	2001 01 20.49230	13 08 55.83	-08 55 50.9	18.0	704
2428	2001 01 18.09010	02 50 46.61	+26 10 13.8	17.5	704	2442	2001 01 20.50766	13 08 56.49	-08 55 54.5	17.9	704
2428	2001 01 18.10513	02 50 46.99	+26 10 14.0	17.0	704	2442	2001 01 21.46297	13 09 37.45	-08 59 05.4	17.1	704
2428	2001 01 18.12025	02 50 47.33	+26 10 13.8	17.6	704	2442	2001 01 21.47808	13 09 38.11	-08 59 08.6	17.3	704
2428	2001 01 18.13529	02 50 47.70	+26 10 14.2	16.7	704	2442	2001 01 21.49320	13 09 38.72	-08 59 11.1	17.4	704
2428	2001 01 18.15033	02 50 48.11	+26 10 15.0	17.2	704	2442	2001 01 21.50833	13 09 39.34	-08 59 14.1	17.3	704
2430	2001 02 02.39531	13 32 16.67	+15 06 56.5	17.5	704	2442	2001 01 21.52342	13 09 39.95	-08 59 17.1	17.2	704
2430	2001 02 02.41009	13 32 16.84	+15 07 02.6	19.2	704	2442	2001 01 29.39044	13 14 34.59	-09 20 27.1	17.7	704
2430	2001 02 02.45459	13 32 16.95	+15 07 14.6	18.0	704	2442	2001 01 29.40657	13 14 35.10	-09 20 29.2	18.0	704
2431	2000 11 18.32562	03 20 59.89	+23 17 52.1	15.9 R	699	2442	2001 01 29.42186	13 14 35.60	-09 20 31.1	17.7	704
2431	2000 11 18.34525	03 20 58.64	+23 17 47.0		699	2442	2001 01 31.48709	13 15 39.68	-09 24 31.7	17.2	704
2431	2000 11 18.36493	03 20 57.38	+23 17 42.4		699	2442	2001 01 31.50395	13 15 40.24	-09 24 32.9	18.2	704
2431	2000 11 18.38464	03 20 56.11	+23 17 37.4		699	2442	2001 01 31.51922	13 15 40.64	-09 24 34.6	18.0	704
2431	2000 12 16.07644	02 58 54.10	+21 28 01.4	16.4 R	699	2442	2001 01 31.53522	13 15 41.14	-09 24 36.1	17.9	704
2431	2000 12 16.09988	02 58 53.44	+21 27 56.4		699	2442	2001 02 02.46393	13 16 35.83	-09 27 41.6	17.2	704
2431	2000 12 16.12333	02 58 52.69	+21 27 52.3		699	2442	2001 02 02.47905	13 16 36.26	-09 27 44.2	17.7	704
2431	2000 12 16.14671	02 58 52.00	+21 27 47.7		699	2442	2001 02 02.49390	13 16 36.69	-09 27 42.5	17.9	704
2431	2001 01 19.09056	02 58 54.92	+20 39 08.1	18.2	704	2442	2001 02 02.50846	13 16 37.00	-09 27 46.8	17.8	704
2431	2001 01 19.11473	02 58 55.52	+20 39 09.2	18.2	704	2442	2001 02 02.52290	13 16 37.52	-09 27 47.4	16.9	704
2431	2001 01 19.13142	02 58 55.95	+20 39 09.2	18.3	704	2444	2001 01 18.08350	01 46 44.83	+24 56 59.5	16.5	704
2431	2001 01 19.14740	02 58 56.37	+20 39 09.7	18.1	704	2444	2001 01 18.09862	01 46 45.92	+24 56 57.5	16.7	704
2431	2001 01 19.16250	02 58 56.80	+20 39 10.0	17.9	704	2444	2001 01 18.11365	01 46 47.01	+24 56 55.6	16.8	704
2433	2001 01 21.24592	06 09 46.94	+08 53 25.1	16.0	704	2444	2001 01 18.12878	01 46 48.11	+24 56 53.7	16.6	704
2433	2001 01 21.26115	06 09 46.30	+08 53 27.4	16.7	704	2444	2001 01 18.14382	01 46 49.23	+24 56 51.9	16.8	704
2433	2001 01 21.27612	06 09 45.59	+08 53 30.2	16.4	704	2445	2000 09 30.37084	02 18 00.57	+02 45 50.8	14.3 R	699
2433	2001 01 21.29135	06 09 44.96	+08 53 33.1	15.8	704	2445	2000 09 30.38795	02 17 59.93	+02 45 46.7		699
2433	2001 01 21.30687	06 09 44.28	+08 53 35.7	16.0	704	2445	2000 09 30.40492	02 17 59.29	+02 45 42.3		699
2434	2001 01 17.33878	08 57 08.68	+39 21 14.4	16.6	704	2445	2000 09 30.42203	02 17 58.66	+02 45 37.9		699
2434	2001 01 17.35477	08 57 07.75	+39 21 18.8	16.9	704	2445	2001 01 20.08055	02 05 37.01	+09 42 00.8	16.1	704
2434	2001 01 17.37058	08 57 06.85	+39 21 22.5	17.0	704	2445	2001 01 20.08145	02 05 37.12	+09 42 01.5	15.3	704
2434	2001 01 17.38733	08 57 05.87	+39 21 26.8	17.5	704	2445	2001 01 20.09590	02 05 38.19	+09 42 11.1	16.7	704
2434	2001 01 17.40290	08 57 04.98	+39 21 30.6	17.3	704	2445	2001 01 20.09641	02 05 38.29	+09 42 11.4	16.0	704
2435	2001 01 19.28945	09 17 34.36	+12 14 31.9	18.1 R	699	2445	2001 01 20.11142	02 05 39.47	+09 42 21.4	16.2	704
2435	2001 01 19.29023	09 17 34.22	+12 14 31.1	18.0 R	699	2445	2001 01 20.11154	02 05 39.41	+09 42 21.5	16.5	704
2435	2001 01 19.31142	09 17 33.08	+12 14 38.2		699	2445	2001 01 20.12626	02 05 40.55	+09 42 31.3	16.5	704
2435	2001 01 19.31222	09 17 32.97	+12 14 38.7		699	2445	2001 01 20.12638	02 05 40.61	+09 42 31.3	15.9	704
2435	2001 01 19.33341	09 17 31.74	+12 14 45.6		699	2445	2001 01 20.14132	02 05 41.79	+09 42 41.5	15.7	704
2435	2001 01 19.33420	09 17 31.60	+12 14 45.2		699	2445	2001 01 20.14203	02 05 41.77	+09 42 41.5	16.4	704
2435	2001 01 19.35545	09 17 30.44	+12 14 52.2		699	2445	2001 01 21.08109	02 06 56.74	+09 53 10.4	15.5	704
2435	2001 01 19.35623	09 17 30.37	+12 14 50.3		699	2445	2001 01 21.09599	02 06 57.91	+09 53 20.3	15.6	704
2435	2001 01 20.32636	09 16 33.70	+12 20 03.3	19.8	704	2445	2001 01 21.11089	02 06 59.08	+09 53 30.2	15.2	704
2435	2001 01 20.34129	09 16 32.74	+12 20 07.4	19.6	704	2445	2001 01 21.12580	02 07 00.25	+09 53 40.1	16.0	704
2435	2001 01 20.35620	09 16 31.78	+12 20 14.4	19.4	704	2445	2001 01 21.14071	02 07 01.42	+09 53 49.9	16.5	704
2435	2001 01 20.37121	09 16 30.92	+12 20 17.6	19.1	704	2445	2001 01 27.09896	02 15 20.40	+11 00 45.3	16.8	704
2435	2001 01 21.37720	09 15 31.15	+12 25 44.9	19.1	704	2445	2001 01 27.11380	02 15 21.75	+11 00 53.2	17.7	704
2435	2001 01 21.39223	09 15 30.30	+12 25 50.7	18.7	704	2445	2001 01 27.12864	02 15 22.93	+11 01 04.5	17.1	704
2435	2										

2451	2000 11 08.46065	10 26 31.80	+12 12 05.1	699	2456	2001 02 01.25936	08 29 29.50	+25 53 13.2	16.2	704	
2451	2000 11 08.48409	10 26 33.11	+12 11 56.7	699	2456	2001 02 01.27176	08 29 29.02	+25 53 13.5		699	
2451	2000 11 08.50756	10 26 34.31	+12 11 48.5	699	2456	2001 02 01.27414	08 29 28.99	+25 53 12.7	17.2	704	
2451	2001 01 20.38208	10 48 35.02	+08 25 13.8	17.0	704	2456	2001 02 01.28893	08 29 28.39	+25 53 13.3	16.7	704
2451	2001 01 20.39798	10 48 34.52	+08 25 14.3	17.7	704	2456	2001 02 01.30420	08 29 27.79	+25 53 13.4	14.5	704
2451	2001 01 20.41317	10 48 34.07	+08 25 15.6	17.6	704	2456	2001 02 01.31898	08 29 27.16	+25 53 13.4	14.4	704
2451	2001 01 20.42938	10 48 33.65	+08 25 15.4	17.2	704	2456	2001 02 01.32100	08 29 27.15	+25 53 14.2		699
2451	2001 01 20.44529	10 48 33.12	+08 25 16.0	17.8	704	2456	2001 02 01.36895	08 29 25.30	+25 53 15.0		699
2451	2001 01 21.38636	10 48 06.62	+08 26 01.2	16.8	704	2456	2001 02 03.24778	08 28 15.31	+25 53 43.1	16.2	704
2451	2001 01 21.40139	10 48 06.16	+08 26 01.8	17.1	704	2456	2001 02 03.26341	08 28 14.58	+25 53 43.2	16.7	704
2451	2001 01 21.41642	10 48 05.71	+08 26 02.7	17.7	704	2456	2001 02 03.27825	08 28 14.02	+25 53 43.1	17.0	704
2451	2001 01 21.43142	10 48 05.24	+08 26 03.3	17.1	704	2456	2001 02 03.29300	08 28 13.42	+25 53 43.9	16.2	704
2451	2001 01 21.44644	10 48 04.72	+08 26 03.7	17.7	704	2456	2001 02 03.30763	08 28 12.79	+25 53 43.4	15.6	704
2451	2001 01 29.31175	10 43 36.51	+08 36 00.4	16.5	704	2457	2000 10 17.10335	20 22 36.92	+19 55 10.4	16.9	R 699
2451	2001 01 29.32666	10 43 35.91	+08 36 01.8	17.3	704	2457	2000 10 17.15021	20 22 39.02	+19 55 07.1		699
2451	2001 01 29.34161	10 43 35.32	+08 36 03.9	16.7	704	2457	2000 10 17.17423	20 22 40.15	+19 55 06.3		699
2451	2001 01 29.35650	10 43 34.70	+08 36 05.1	16.0	704	2458	2001 01 21.17183	04 22 26.72	+19 36 14.8	17.0	R 699
2451	2001 01 29.37140	10 43 34.10	+08 36 06.2	16.4	704	2458	2001 01 21.19527	04 22 26.54	+19 36 15.1		699
2451	2001 01 31.32897	10 42 15.40	+08 39 31.8	16.3	704	2458	2001 01 21.21878	04 22 26.32	+19 36 15.9		699
2451	2001 01 31.34390	10 42 14.76	+08 39 33.6	16.4	704	2458	2001 01 21.24214	04 22 26.10	+19 36 16.7		699
2451	2001 01 31.35883	10 42 14.09	+08 39 35.3	16.3	704	2460	2000 10 18.11871	21 23 02.65	+13 57 34.6	16.4	R 699
2451	2001 01 31.37374	10 42 13.45	+08 39 37.0	16.4	704	2460	2000 10 18.13734	21 23 03.04	+13 57 35.0		699
2451	2001 01 31.38866	10 42 12.80	+08 39 38.4	16.3	704	2460	2000 10 18.15600	21 23 03.41	+13 57 34.7		699
2451	2001 02 01.38019	10 41 31.26	+08 41 30.6	17.0	704	2460	2000 10 18.17465	21 23 03.80	+13 57 35.0		699
2451	2001 02 01.39555	10 41 30.58	+08 41 32.1	17.4	704	2461	2000 10 18.11556	21 06 43.29	+18 31 21.8	16.2	R 699
2451	2001 02 01.39707	10 41 30.50	+08 41 32.4	16.1	704	2461	2000 10 18.13424	21 06 43.86	+18 31 19.1		699
2451	2001 02 01.41052	10 41 29.92	+08 41 33.7	17.3	704	2461	2000 10 18.15289	21 06 44.44	+18 31 16.8		699
2451	2001 02 01.41203	10 41 29.84	+08 41 34.1	16.8	704	2461	2000 10 18.17155	21 06 45.00	+18 31 13.9		699
2451	2001 02 01.42512	10 41 29.27	+08 41 35.5	18.1	704	2463	2001 01 10.68926	09 42 14.22	+02 30 08.0		300
2451	2001 02 01.42698	10 41 29.19	+08 41 36.2	17.0	704	2463	2001 01 10.69373	09 42 14.07	+02 30 07.6		300
2451	2001 02 01.43978	10 41 28.65	+08 41 37.3	18.4	704	2463	2001 01 10.69807	09 42 13.97	+02 30 07.3		300
2451	2001 02 01.44192	10 41 28.53	+08 41 38.0	17.1	704	2463	2001 01 10.70244	09 42 13.89	+02 30 06.4		300
2451	2001 02 01.45801	10 41 27.82	+08 41 40.2	17.0	704	2463	2001 01 20.48324	09 36 59.12	+01 54 47.3	14.7	608
2451	2001 02 02.30714	10 40 51.51	+08 43 19.4	16.2	704	2463	2001 01 20.49363	09 36 58.69	+01 54 44.1	14.6	608
2451	2001 02 02.31039	10 40 51.42	+08 43 19.9	16.1	704	2463	2001 01 20.50377	09 36 58.25	+01 54 41.1	14.6	608
2451	2001 02 02.32202	10 40 50.84	+08 43 21.9	16.6	704	2463	2001 01 21.40049	09 36 22.96	+01 50 03.2	14.6	704
2451	2001 02 02.32562	10 40 50.66	+08 43 22.0	16.3	704	2463	2001 01 21.41566	09 36 22.30	+01 49 58.0	15.1	704
2451	2001 02 02.33693	10 40 50.14	+08 43 23.6	16.4	704	2463	2001 01 21.43375	09 36 21.58	+01 49 52.6	15.5	704
2451	2001 02 02.34151	10 40 49.97	+08 43 24.1	16.1	704	2463	2001 01 21.44884	09 36 20.90	+01 49 47.1	16.0	704
2451	2001 02 02.35184	10 40 49.48	+08 43 25.5	16.6	704	2463	2001 01 21.46451	09 36 20.21	+01 49 42.3	15.5	704
2451	2001 02 02.35614	10 40 49.24	+08 43 26.3	16.3	704	2463	2001 01 30.31353	09 29 49.56	+00 51 53.5	14.9	704
2451	2001 02 02.36675	10 40 48.78	+08 43 27.4	16.4	704	2463	2001 01 30.32838	09 29 48.81	+00 51 46.3	15.4	704
2451	2001 02 02.37174	10 40 48.54	+08 43 28.0	16.4	704	2463	2001 01 30.34510	09 29 47.99	+00 51 39.2	15.4	704
2451	2001 02 03.30887	10 40 07.42	+08 45 22.4	17.1	704	2463	2001 01 30.36103	09 29 47.20	+00 51 31.4	15.6	704
2451	2001 02 03.32387	10 40 06.72	+08 45 24.4	17.4	704	2463	2001 01 30.37610	09 29 46.37	+00 51 24.6	15.8	704
2451	2001 02 03.33872	10 40 06.04	+08 45 26.3	17.4	704	2464	2000 11 08.43651	10 14 04.36	+11 42 24.9	16.3	R 699
2451	2001 02 03.35356	10 40 05.32	+08 45 28.4	17.7	704	2464	2000 11 08.45988	10 14 06.08	+11 42 16.6		699
2451	2001 02 03.36841	10 40 04.61	+08 45 30.9	17.4	704	2464	2000 11 08.48330	10 14 07.68	+11 42 07.1		699
2452	2000 11 18.13332	23 55 58.25	+02 19 53.5	16.4	R 699	2464	2000 11 08.50678	10 14 09.33	+11 41 58.0		699
2452	2000 11 18.14888	23 55 58.14	+02 19 54.1		699	2464	2001 01 20.38250	10 50 15.12	+08 16 48.2	16.1	704
2452	2000 11 18.16449	23 55 57.99	+02 19 54.6		699	2464	2001 01 20.39840	10 50 14.74	+08 16 50.5	16.1	704
2452	2000 11 18.18012	23 55 57.82	+02 19 55.1		699	2464	2001 01 20.41358	10 50 14.40	+08 16 53.1	16.8	704
2453	2000 11 16.14215	01 30 29.97	+16 20 37.8	15.0	R 699	2464	2001 01 20.42979	10 50 14.03	+08 16 54.9	16.6	704
2453	2000 11 16.16587	01 30 29.04	+16 20 35.3		699	2464	2001 01 20.44571	10 50 13.67	+08 16 57.3	16.3	704
2453	2000 11 16.18976	01 30 28.09	+16 20 33.4		699	2464	2001 01 21.38678	10 49 53.67	+08 18 57.7	15.7	704
2453	2000 11 16.21369	01 30 27.15	+16 20 31.2		699	2464	2001 01 21.40181	10 49 53.32	+08 19 00.5	16.4	704
2453	2000 12 17.08327	01 23 05.73	+16 11 08.6	15.6	R 699	2464	2001 01 21.41683	10 49 52.95	+08 19 02.1	16.9	704
2453	2000 12 17.10666	01 23 05.92	+16 11 10.2		699	2464	2001 01 21.43184	10 49 52.61	+08 19 04.4	16.8	704
2453	2000 12 17.13002	01 23 06.11	+16 11 11.9		699	2464	2001 01 21.44686	10 49 52.18	+08 19 07.4	17.1	704
2453	2000 12 17.15340	01 23 06.30	+16 11 13.7		699	2464	2001 01 29.31285	10 46 16.04	+08 40 36.3	16.6	704
2453	2001 01 19.08285	01 40 24.03	+17 48 23.4	16.1	704	2464	2001 01 29.32775	10 46 15.52	+08 40 39.8	16.6	704
2453	2001 01 19.10701	01 40 25.25	+17 48 30.1	16.4	704	2464	2001 01 29.34270	10 46 15.00	+08 40 42.8	16.0	704
2453	2001 01 19.12372	01 40 26.09	+17 48 34.9	16.6	704	2464	2001 01 29.35760	10 46 14.42	+08 40 45.2	15.9	704
2453	2001 01 19.13961	01 40 26.87	+17 48 39.3	16.7	704	2464	2001 01 29.37250	10 46 13.91	+08 40 49.3	16.0	704
2453	2001 01 19.15480	01 40 27.65	+17 48 43.3	16.7	704	2464	2001 01 31.32897	10 45 07.85	+08 47 17.8	16.3	704
2453	2001 02 03.10135	01 54 46.26	+19 02 54.1	18.1	704	2464	2001 01 31.34390	10 45 07.22	+08 47 21.2	17.0	704
2453	2001 02 03.11597	01 54 47.17	+19 02 58.6	18.1	704	2464	2001 01 31.35883	10 45 06.69	+08 47 24.4	17.1	704
2453	2001 02 03.13061	01 54 48.10	+19 03 03.7	17.9	704	2464	2001 01 31.37374	10 45 06.12	+08 47 27.2	16.6	704
2454	2001 01 26.45874	13 00 59.78	+12 24 45.4	18.0	704	2464	2001 01 31.38866	10 45 05.52	+08 47 30.5	16.6	704
2454	2001 01 26.47435	13 01 00.09	+12 24 49.4	18.5	704	2464	2001 02 01.38019	10 44 30.35	+08 50 57.4	15.5	704
2454	2001 01 26.48972	13 01 00.48	+12 24 53.0	18.4	704	2464	2001 02 01.39555	10 44 29.73	+08 51 01.1	16.7	704
2454	2001 01 26.50560	13 01 00.82	+12 24 56.8	18.6	704	2464	2001 02 01.39707	10 44 29.68	+08 51 01.2	15.9	704
2454	2001 01 26.52065	13 01 01.21	+12 25 01.1	18.4	704	2464	2001 02 01.41052	10 44 29.14	+08 51 04.4	17.2	704
2455	2000 12 16.16276	03 16 08.67	+28 09 56.6	15.2	R 699	2464	2001 02 01.41203	10 44 29.09	+08 51 04.5	16.7	704
2455	2000 12 16.18466	03 16 07.93	+28 09 48.2		699	2464	2001 02 01.42512	10 44 28.56	+08 51 08.0	17.2	704
2455	2000 12 16.20665	03 16 07.20	+28 09 40.1		699	2464	2001 02 01.42698	10 44 28.53	+08 51 07.9	16.6	704
2455	2000 12 16.22858	03 16 06.46	+28 09 31.7		699	2464	2001 02 01.43978	10 44 27.92	+08 51 11.0	17.4	704
2455	2001 01 19.16484	03 16 24.78	+25 29 19.5								

2001 FEB. 8

M.P.S. 25867

2465	2001 02 03.09197	02 55 35.23	+19 55 19.6	18.1	704	2480	2001 01 31.50698	13 41 13.79	-08 26 27.5	17.8	704
2465	2001 02 03.10662	02 55 35.92	+19 55 20.7	18.2	704	2480	2001 01 31.52358	13 41 14.27	-08 26 29.3	17.7	704
2465	2001 02 03.12124	02 55 36.60	+19 55 21.8	18.1	704	2480	2001 01 31.53829	13 41 14.75	-08 26 33.8	17.9	704
2465	2001 02 03.13589	02 55 37.20	+19 55 22.7	18.1	704	2480	2001 02 02.46709	13 42 15.26	-08 32 26.6	17.8	704
2465	2001 02 03.15054	02 55 37.90	+19 55 24.2	18.1	704	2480	2001 02 02.48221	13 42 15.67	-08 32 29.6	18.1	704
2467	2000 11 08.43496	09 55 44.18	+13 12 49.7	17.8 R	699	2480	2001 02 02.49708	13 42 16.09	-08 32 32.8	18.9	704
2467	2000 11 08.45832	09 55 45.63	+13 12 40.1		699	2480	2001 02 02.51162	13 42 16.51	-08 32 34.6	18.4	704
2467	2000 11 08.48174	09 55 46.98	+13 12 31.1		699	2480	2001 02 02.52628	13 42 16.96	-08 32 37.8	18.1	704
2467	2000 11 08.50521	09 55 48.39	+13 12 23.6		699	2483	2000 11 01.47563	23 34 24.47	+03 02 16.5	15.7	327
2467	2001 01 20.37839	10 11 14.32	+09 26 51.9	16.0	704	2483	2000 11 01.50674	23 34 24.03	+03 02 10.2		327
2467	2001 01 20.39429	10 11 13.56	+09 26 53.3	16.7	704	2483	2000 11 01.53836	23 34 23.61	+03 02 04.4		327
2467	2001 01 20.40948	10 11 12.85	+09 26 54.6	16.6	704	2484	2001 01 20.16006	05 02 37.24	+21 03 24.0	17.6	704
2467	2001 01 20.42566	10 11 12.08	+09 26 56.1	15.9	704	2484	2001 01 20.17481	05 02 36.95	+21 03 24.2	19.1	704
2467	2001 01 20.44161	10 11 11.34	+09 26 57.9	16.0	704	2484	2001 01 20.18957	05 02 36.68	+21 03 23.5	19.4	704
2467	2001 01 21.38267	10 10 27.90	+09 28 34.1	16.1	704	2484	2001 01 20.20433	05 02 36.42	+21 03 24.5	19.1	704
2467	2001 01 21.39771	10 10 27.18	+09 28 35.9	16.5	704	2484	2001 01 20.21910	05 02 36.12	+21 03 24.2	19.2	704
2467	2001 01 21.41273	10 10 26.44	+09 28 37.0	16.2	704	2487	2001 01 19.19754	08 01 38.28	+24 16 26.9	15.0 R	699
2467	2001 01 21.42774	10 10 25.72	+09 28 38.7	16.8	704	2487	2001 01 19.21945	08 01 36.72	+24 16 29.9		699
2467	2001 01 21.44276	10 10 24.98	+09 28 40.5	16.5	704	2487	2001 01 19.24135	08 01 35.17	+24 16 32.9		699
2467	2001 01 29.30846	10 03 32.58	+09 46 18.9	16.7	704	2487	2001 01 19.26324	08 01 33.57	+24 16 35.5		699
2467	2001 01 29.32338	10 03 31.67	+09 46 21.4	17.8	704	2487	2001 01 19.32652	08 01 29.04	+24 16 44.1	15.2	704
2467	2001 01 29.33827	10 03 30.79	+09 46 24.4	16.5	704	2487	2001 01 19.34267	08 01 27.90	+24 16 46.1	15.6	704
2467	2001 01 29.35322	10 03 29.90	+09 46 26.9	16.3	704	2487	2001 01 19.35805	08 01 26.78	+24 16 47.9	15.2	704
2467	2001 01 29.36812	10 03 29.00	+09 46 29.0	16.3	704	2487	2001 01 19.37344	08 01 25.79	+24 16 50.2	16.1	704
2467	2001 01 31.32448	10 01 34.73	+09 51 53.1	16.5	704	2487	2001 01 19.38884	08 01 24.63	+24 16 52.3	15.5	704
2467	2001 01 31.33940	10 01 33.81	+09 51 55.3	16.4	704	2487	2001 01 21.26524	07 59 15.56	+24 20 41.2	15.6 V	691
2467	2001 01 31.34613	10 01 33.52	+09 51 56.7	16.3	919	2487	2001 01 21.28786	07 59 13.96	+24 20 43.9	15.6 V	691
2467	2001 01 31.35432	10 01 32.88	+09 51 57.7	16.1	704	2487	2001 01 21.31051	07 59 12.35	+24 20 46.6	15.6 V	691
2467	2001 01 31.36433	10 01 32.38	+09 52 00.1	16.3	919	2487	2001 02 01.25542	07 47 29.12	+24 35 56.1	16.1	704
2467	2001 01 31.36924	10 01 31.97	+09 51 59.9	16.6	704	2487	2001 02 01.27021	07 47 28.25	+24 35 57.0	16.6	704
2467	2001 01 31.38416	10 01 31.03	+09 52 02.7	16.2	704	2487	2001 02 01.28499	07 47 27.34	+24 35 57.1	16.9	704
2469	2001 01 19.16414	05 31 51.19	+12 18 58.0	18.5	704	2487	2001 02 01.30026	07 47 26.36	+24 35 57.7	16.5	704
2469	2001 01 19.17919	05 31 50.72	+12 19 00.7	18.6	704	2487	2001 02 01.31505	07 47 25.51	+24 35 58.3	14.8	704
2469	2001 01 19.19505	05 31 50.18	+12 19 03.8	18.9	704	2487	2001 02 03.24405	07 45 36.20	+24 37 19.2	16.1	704
2469	2001 01 19.21163	05 31 49.73	+12 19 07.1	18.6	704	2487	2001 02 03.25958	07 45 35.28	+24 37 19.4	15.8	704
2469	2001 01 19.22773	05 31 49.20	+12 19 09.5	18.7	704	2487	2001 02 03.27452	07 45 34.43	+24 37 20.2	15.6	704
2470	2000 11 19.12335	22 28 48.64	-13 14 27.3	16.6 R	699	2487	2001 02 03.28926	07 45 33.57	+24 37 20.7	16.1	704
2470	2000 11 19.14673	22 28 49.49	-13 14 21.0		699	2487	2001 02 03.30389	07 45 32.73	+24 37 21.1	15.7	704
2470	2000 11 19.17016	22 28 50.25	-13 14 15.0		699	2488	2001 01 06.22770	06 24 19.26	+30 50 06.3	16.7	704
2470	2000 11 19.19362	22 28 51.09	-13 14 08.2		699	2488	2001 01 06.24279	06 24 18.12	+30 50 08.0	16.5	704
2476	2001 01 18.31727	09 55 26.53	+25 23 26.2	16.4	704	2488	2001 01 06.25784	06 24 16.98	+30 50 10.5	16.2	704
2476	2001 01 18.33269	09 55 25.93	+25 23 32.3	16.6	704	2488	2001 01 06.27291	06 24 15.84	+30 50 12.7	16.2	704
2476	2001 01 18.34815	09 55 25.35	+25 23 38.2	16.3	704	2488	2001 01 06.28797	06 24 14.73	+30 50 14.6	16.2	704
2476	2001 01 18.36370	09 55 24.73	+25 23 44.2	16.7	704	2488	2001 01 19.25195	06 10 45.05	+31 08 37.1	17.1	704
2476	2001 01 18.37916	09 55 24.13	+25 23 50.5	16.3	704	2488	2001 01 19.26719	06 10 44.25	+31 08 37.4	17.3	704
2476	2001 01 20.24993	09 54 11.89	+25 36 07.9	16.1 R	739	2488	2001 01 19.28243	06 10 43.46	+31 08 37.8	17.3	704
2476	2001 01 20.29376	09 54 10.07	+25 36 25.0	15.8 R	739	2488	2001 01 19.29818	06 10 42.62	+31 08 37.1	18.2	704
2476	2001 01 20.35397	09 54 07.57	+25 36 48.5	16.0 R	739	2488	2001 01 19.31353	06 10 41.83	+31 08 39.1	18.3	704
2476	2001 02 02.95358	09 43 49.26	+27 02 52.6	15.6	106	2489	2001 01 20.38746	11 32 27.08	+05 22 34.4	18.2	704
2476	2001 02 02.97386	09 43 48.23	+27 03 00.0	15.7	106	2489	2001 01 20.41854	11 32 26.68	+05 22 37.5	18.9	704
2476	2001 02 02.99416	09 43 47.22	+27 03 07.0	15.3	106	2489	2001 01 20.45076	11 32 26.32	+05 22 40.9	18.7	704
2476	2001 02 03.31698	09 43 31.13	+27 05 01.8	15.6	704	2489	2001 01 26.38261	11 31 12.06	+05 33 49.0	18.0	704
2476	2001 02 03.33266	09 43 30.32	+27 05 07.0	15.9	704	2489	2001 01 26.39760	11 31 11.80	+05 33 51.5	19.2	704
2476	2001 02 03.34728	09 43 29.59	+27 05 12.6	16.1	704	2489	2001 01 26.41260	11 31 11.51	+05 33 53.4	18.9	704
2476	2001 02 03.36237	09 43 28.92	+27 05 18.0	16.6	704	2489	2001 01 26.42771	11 31 11.27	+05 33 55.2	18.9	704
2476	2001 02 03.37718	09 43 27.97	+27 05 24.0	16.6	704	2489	2001 01 26.44272	11 31 10.95	+05 33 57.9	18.8	704
2479	2001 01 19.20850	07 54 07.35	+22 39 33.3	14.2 R	699	2489	2001 01 29.37791	11 30 18.65	+05 41 02.4	17.7	704
2479	2001 01 19.23040	07 54 05.91	+22 39 33.9		699	2489	2001 01 29.39406	11 30 18.27	+05 41 05.2	18.2	704
2479	2001 01 19.25230	07 54 04.48	+22 39 34.4		699	2489	2001 01 29.41007	11 30 17.98	+05 41 08.1	18.6	704
2479	2001 01 19.27421	07 54 03.02	+22 39 34.8		699	2489	2001 01 29.42536	11 30 17.66	+05 41 10.8	18.3	704
2479	2001 01 20.22261	07 53 03.59	+22 39 48.3	14.5	704	2490	2001 01 26.16513	05 55 27.12	+04 05 23.6	15.9	704
2479	2001 01 20.23763	07 53 02.61	+22 39 48.0	14.8	704	2490	2001 01 26.17999	05 55 26.73	+04 05 27.6	17.2	704
2479	2001 01 20.25365	07 53 01.54	+22 39 48.8		704	2490	2001 01 26.19497	05 55 26.38	+04 05 31.3	17.4	704
2479	2001 01 20.26889	07 53 00.54	+22 39 49.2		704	2490	2001 01 26.20983	05 55 26.05	+04 05 35.2	17.4	704
2479	2001 01 20.28418	07 52 59.49	+22 39 49.3		704	2490	2001 01 26.22471	05 55 25.59	+04 05 38.8	17.1	704
2479	2001 01 20.30339	07 52 58.24	+22 39 49.4	14.3	704	2492	2000 11 18.07218	23 12 37.71	-05 24 15.3	16.9 R	699
2479	2001 01 20.31830	07 52 57.26	+22 39 49.6	15.2	704	2492	2000 11 18.08771	23 12 37.97	-05 24 13.5		699
2479	2001 01 20.33322	07 52 56.25	+22 39 49.6	15.3	704	2492	2000 11 18.10325	23 12 38.24	-05 24 11.0		699
2479	2001 01 20.34814	07 52 55.25	+22 39 49.5	15.5	704	2492	2000 11 18.11879	23 12 38.48	-05 24 09.2		699
2479	2001 01 20.36306	07 52 54.29	+22 39 49.5		704	2492	2001 01 26.08761	00 07 44.45	+00 46 28.9	17.3 R	699
2479	2001 01 21.22370	07 52 01.08	+22 39 58.2	14.6	704	2492	2001 01 26.09886	00 07 45.22	+00 46 33.7		699
2479	2001 01 21.23867	07 52 00.10	+22 39 58.4	15.2	704	2492	2001 01 26.11003	00 07 45.99	+00 46 39.3		699
2479	2001 01 21.25364	07 51 59.11	+22 39 58.6	15.1	704	2492	2001 01 26.12123	00 07 46.71	+00 46 44.2		699
2479	2001 01 21.27011	07 51 58.04	+22 39 58.8		704	2494	2001 01 19.28554	08 17 16.01	+14 10 57.6	14.7 R	699
2479	2001 01 21.28539	07 51 56.98	+22 39 58.8	15.1	704	2494	2001 01 19.30750	08 17 14.82	+14 10 57.5		699
2479	2001 01 21.30731	07 51 55.59	+22 39 59.1	14.3	704	2494	2001 01 19.32948	08 17 13.61	+14 10 57.3		699
2479	2001 01 21.32250	07 51 54.58	+22 39 59.4		704	2494	2001 01 19.35151	08 17 12.40	+14 10 56.5		699
2479	2001										

2499	2001 01 20.17346	04 48 10.11	+21 30 17.2	17.8	704	2520	2001 02 02.31783	10 38 53.61	+14 10 25.8	16.5	704
2499	2001 01 20.18822	04 48 09.81	+21 30 16.0	18.1	704	2520	2001 02 02.33273	10 38 53.00	+14 10 28.7	16.6	704
2499	2001 01 20.20298	04 48 09.50	+21 30 16.5	18.0	704	2520	2001 02 02.34764	10 38 52.40	+14 10 32.2	16.8	704
2499	2001 01 20.21775	04 48 09.19	+21 30 15.8	18.1	704	2520	2001 02 02.36255	10 38 51.77	+14 10 35.3	16.6	704
2499	2001 01 21.15989	04 47 51.59	+21 29 55.0	17.9	704	2520	2001 02 02.37745	10 38 51.18	+14 10 38.8	16.4	704
2499	2001 01 21.17491	04 47 51.26	+21 29 54.2	18.3	704	2521	2000 10 26.15673	01 24 14.92	+20 43 52.2	15.4 R	699
2499	2001 01 21.18993	04 47 50.95	+21 29 54.0	18.0	704	2521	2000 10 26.18032	01 24 13.68	+20 43 44.0		699
2499	2001 01 21.20503	04 47 50.68	+21 29 53.8	18.4	704	2521	2000 10 26.20380	01 24 12.50	+20 43 35.5		699
2499	2001 01 21.22006	04 47 50.32	+21 29 54.3	18.3	704	2521	2000 10 26.22718	01 24 11.28	+20 43 27.0		699
2501	2000 11 18.32484	03 32 08.20	+22 46 18.4	15.6 R	699	2521	2000 11 16.14841	01 09 45.02	+18 30 54.6	16.1 R	699
2501	2000 11 18.34446	03 32 06.89	+22 46 14.8		699	2521	2000 11 16.17230	01 09 44.28	+18 30 45.9		699
2501	2000 11 18.36414	03 32 05.58	+22 46 11.4		699	2521	2000 11 16.19620	01 09 43.53	+18 30 37.4		699
2501	2000 11 18.38384	03 32 04.29	+22 46 07.8		699	2521	2000 11 16.22004	01 09 42.79	+18 30 28.6		699
2501	2001 01 19.11473	03 00 46.60	+20 32 25.1	19.9	704	2521	2001 01 19.08028	01 24 26.48	+16 04 45.1	16.9	704
2501	2001 01 19.13142	03 00 46.76	+20 32 25.1	19.9	704	2521	2001 01 19.10444	01 24 27.68	+16 04 47.5	17.1	704
2501	2001 01 19.14740	03 00 47.08	+20 32 26.0	19.9	704	2521	2001 01 19.12115	01 24 28.56	+16 04 49.2	17.5	704
2501	2001 01 19.16250	03 00 47.42	+20 32 26.6	18.5	704	2521	2001 01 19.13704	01 24 29.35	+16 04 51.0	17.5	704
2501	2001 01 26.13047	03 03 13.04	+20 37 21.0	16.9 R	699	2521	2001 01 19.15220	01 24 30.09	+16 04 52.5	17.5	704
2501	2001 01 26.15710	03 03 13.68	+20 37 22.4		699	2524	2000 11 08.43886	10 29 55.92	+09 13 55.8	16.9 R	699
2501	2001 01 26.18356	03 03 14.33	+20 37 24.4		699	2524	2000 11 08.46222	10 29 57.05	+09 13 49.3		699
2501	2001 01 26.21033	03 03 14.99	+20 37 26.9		699	2524	2000 11 08.48565	10 29 58.14	+09 13 42.2		699
2504	2000 10 18.12027	21 35 37.51	-17 09 35.2	16.7 R	699	2524	2000 11 08.50913	10 29 59.24	+09 13 36.0		699
2504	2000 10 18.13890	21 35 37.68	-17 09 31.9		699	2524	2001 01 20.38264	10 49 30.38	+07 09 38.2	16.6	704
2504	2000 10 18.15755	21 35 37.76	-17 09 29.3		699	2524	2001 01 20.39854	10 49 30.00	+07 09 40.2	17.0	704
2504	2000 10 18.17620	21 35 37.91	-17 09 26.5		699	2524	2001 01 20.41372	10 49 29.64	+07 09 42.5	17.1	704
2507	2001 01 19.23121	05 52 17.67	+15 33 14.8	15.8	704	2524	2001 01 20.42994	10 49 29.27	+07 09 44.6	16.7	704
2507	2001 01 19.24775	05 52 16.99	+15 33 18.7	16.7	704	2524	2001 01 20.44585	10 49 28.88	+07 09 47.0	16.7	704
2507	2001 01 19.26289	05 52 16.37	+15 33 22.2	15.8	704	2524	2001 01 21.38692	10 49 07.40	+07 11 51.5	16.3	704
2507	2001 01 19.27854	05 52 15.74	+15 33 25.9	15.7	704	2524	2001 01 21.40195	10 49 07.01	+07 11 53.7	17.0	704
2507	2001 01 19.29514	05 52 15.17	+15 33 29.3	16.8	704	2524	2001 01 21.41697	10 49 06.64	+07 11 56.3	17.4	704
2507	2001 02 02.16799	05 45 27.26	+16 30 58.5	16.4	704	2524	2001 01 21.43198	10 49 06.30	+07 11 58.6	17.4	704
2507	2001 02 02.18271	05 45 26.94	+16 31 02.7	16.5	704	2524	2001 01 21.44700	10 49 05.87	+07 12 01.0	17.5	704
2507	2001 02 02.19744	05 45 26.66	+16 31 07.0	16.2	704	2524	2001 01 29.31257	10 45 28.71	+07 33 10.6	16.9	704
2507	2001 02 02.21221	05 45 26.35	+16 31 10.7	17.1	704	2524	2001 01 29.32748	10 45 28.21	+07 33 13.8	17.1	704
2507	2001 02 02.22697	05 45 26.02	+16 31 14.7	17.1	704	2524	2001 01 29.34242	10 45 27.68	+07 33 16.1	16.6	704
2508	2001 01 20.07608	01 39 17.77	+06 04 03.1	17.8	704	2524	2001 01 29.35732	10 45 27.20	+07 33 19.7	16.0	704
2508	2001 01 20.09217	01 39 18.84	+06 04 09.4	18.1	704	2524	2001 01 29.37222	10 45 26.67	+07 33 22.4	16.1	704
2508	2001 01 20.10819	01 39 19.99	+06 04 16.7	18.3	704	2524	2001 01 31.32952	10 44 23.10	+07 39 35.4	16.4	704
2508	2001 01 20.12310	01 39 20.94	+06 04 20.9	17.9	704	2524	2001 01 31.34444	10 44 22.57	+07 39 38.4	16.8	704
2508	2001 01 20.13880	01 39 22.08	+06 04 28.1	17.9	704	2524	2001 01 31.35937	10 44 22.06	+07 39 41.9	16.9	704
2508	2001 01 21.07850	01 40 26.99	+06 10 39.3	17.8	704	2524	2001 01 31.37429	10 44 21.55	+07 39 45.0	16.5	704
2508	2001 01 21.09340	01 40 28.00	+06 10 45.7	18.0	704	2524	2001 01 31.38921	10 44 20.96	+07 39 47.8	16.7	704
2508	2001 01 21.10830	01 40 29.00	+06 10 51.1	18.2	704	2530	2000 11 18.33975	03 42 16.08	+10 00 40.9	15.8 R	699
2508	2001 01 21.11793	01 40 29.67	+06 10 55.0	17.4 R	699	2530	2000 11 18.35942	03 42 15.04	+10 00 34.5		699
2508	2001 01 21.12321	01 40 29.97	+06 10 56.6	18.1	704	2530	2000 11 18.37910	03 42 14.03	+10 00 27.8		699
2508	2001 01 21.12729	01 40 30.30	+06 10 58.9		699	2530	2000 11 18.39887	03 42 13.07	+10 00 21.3		699
2508	2001 01 21.13665	01 40 30.97	+06 11 02.5		699	2530	2000 11 19.32445	03 41 27.67	+09 55 19.0	15.4 R	699
2508	2001 01 21.13812	01 40 31.00	+06 11 02.3	18.2	704	2530	2000 11 19.34775	03 41 26.49	+09 55 11.5		699
2508	2001 01 21.14605	01 40 31.62	+06 11 06.3		699	2530	2000 11 19.37104	03 41 25.31	+09 55 03.8		699
2510	2001 01 15.22849	06 52 18.26	+23 27 12.2	15.9	704	2530	2000 11 19.39436	03 41 24.13	+09 54 56.3		699
2510	2001 01 15.23299	06 52 17.97	+23 27 13.1	16.1	704	2530	2000 12 17.17908	03 22 36.27	+08 14 24.4	16.5 R	699
2510	2001 01 15.24416	06 52 17.19	+23 27 14.7	15.8	704	2530	2000 12 17.19866	03 22 35.72	+08 14 22.8		699
2510	2001 01 15.24867	06 52 16.91	+23 27 15.8	15.6	704	2530	2000 12 17.21839	03 22 35.15	+08 14 21.3		699
2510	2001 01 15.25960	06 52 16.15	+23 27 17.7	15.5	704	2530	2000 12 17.26830	03 22 33.78	+08 14 16.3		699
2510	2001 01 15.26435	06 52 15.82	+23 27 18.7	16.5	704	2530	2001 01 19.08678	03 20 48.00	+08 40 32.6	18.2	704
2510	2001 01 15.27503	06 52 15.11	+23 27 20.4	15.8	704	2530	2001 01 19.10221	03 20 48.39	+08 40 34.3	18.6	704
2510	2001 01 15.28006	06 52 14.80	+23 27 21.6	15.9	704	2530	2001 01 19.11739	03 20 48.59	+08 40 38.4	18.5	704
2510	2001 01 15.29045	06 52 14.07	+23 27 23.3	16.1	704	2530	2001 01 19.13295	03 20 48.90	+08 40 40.7	17.8	704
2510	2001 01 15.29569	06 52 13.73	+23 27 24.5	15.9	704	2530	2001 01 19.14828	03 20 49.21	+08 40 44.0	17.4	704
2510	2001 01 20.23280	06 47 01.13	+23 42 01.0	15.6	704	2532	2001 02 02.64076	14 32 12.15	-17 48 45.0	17.7	608
2510	2001 01 20.24882	06 47 00.16	+23 42 03.8	16.5	704	2532	2001 02 02.65068	14 32 12.59	-17 48 48.2	17.7	608
2510	2001 01 20.26406	06 46 59.21	+23 42 06.6	16.2	704	2532	2001 02 02.66073	14 32 13.03	-17 48 51.4	17.7	608
2510	2001 01 20.27933	06 46 58.22	+23 42 08.9	16.1	704	2536	2001 01 04.48951	12 51 35.39	-11 01 03.0	17.8 R	699
2510	2001 01 20.29439	06 46 57.32	+23 42 11.8	17.1	704	2536	2001 01 04.51005	12 51 36.21	-11 01 11.0		699
2510	2001 01 21.23370	06 46 01.04	+23 44 46.6	16.0	704	2536	2001 01 04.53057	12 51 36.99	-11 01 18.1		699
2510	2001 01 21.24867	06 46 00.11	+23 44 49.4	16.9	704	2536	2001 01 04.55108	12 51 37.82	-11 01 25.9		699
2510	2001 01 21.26447	06 45 59.15	+23 44 52.1	15.8	704	2536	2001 01 26.45916	13 01 53.61	-12 51 16.4	17.9	704
2510	2001 01 21.28042	06 45 58.19	+23 44 54.7	16.0	704	2536	2001 01 26.47476	13 01 53.77	-12 51 20.2	19.2	704
2510	2001 01 21.29543	06 45 57.27	+23 44 57.0	15.9	704	2536	2001 01 26.49014	13 01 54.08	-12 51 24.6	19.1	704
2510	2001 02 03.17303	06 35 17.13	+24 14 45.3	16.7	704	2536	2001 01 26.50602	13 01 54.26	-12 51 26.5	18.8	704
2510	2001 02 03.18783	06 35 16.53	+24 14 46.7	16.6	704	2536	2001 01 26.52107	13 01 54.50	-12 51 31.7	18.0	704
2510	2001 02 03.20268	06 35 15.92	+24 14 48.2	17.4	704	2537	2000 11 08.43185	10 20 12.73	+15 43 06.8	18.2 R	699
2510	2001 02 03.21751	06 35 15.35	+24 14 49.9	17.0	704	2537	2000 11 08.45520	10 20 13.91	+15 42 57.9		699
2510	2001 02 03.23254	06 35 14.69	+24 14 51.4	17.0	704	2537	2000 11 08.47863	10 20 15.12	+15 42 49.8		699
2513	2001 02 02.62420	14 25 20.36	-17 36 42.4	19.1	608	2537	2000 11 08.50208	10 20 16.39	+15 42 42.5		699
2513	2001 02 02.63459	14 25 20.82	-17 36 45.1	19.2	608	2537	2001 01 19.40557	10 35 09.97	+12 33 24.4	17.9	704
2513	2001 02 02.64469	14 25 21.28	-17 36 47.8	19.0	608	2537	2001 01 19.42114	10 35 09.39	+12 33 25.4	17.7	704
2514	2001 02 01.43350	12 23 03.74	-								

2001 FEB. 8

M.P.S. 25869

2542	2001 02 02.15685	03 58 12.87	+15 24 42.3	17.2	704	2555	2000 11 18.29712	02 00 03.28	+13 33 10.1	699
2543	2001 02 01.41197	13 09 58.71	+05 14 50.8	16.7 R	699	2555	2000 11 18.31280	02 00 02.66	+13 33 06.5	699
2543	2001 02 01.44003	13 09 58.67	+05 14 53.6		699	2555	2001 01 20.08171	02 07 47.65	+13 42 29.7	17.0 704
2543	2001 02 01.46813	13 09 58.65	+05 14 56.0		699	2555	2001 01 20.09668	02 07 48.35	+13 42 33.1	17.3 704
2543	2001 02 01.49642	13 09 58.59	+05 14 58.5		699	2555	2001 01 20.11169	02 07 49.08	+13 42 36.6	17.5 704
2543	2001 02 02.32051	13 09 58.13	+05 16 15.6	17.4 R	739	2555	2001 01 20.12665	02 07 49.79	+13 42 40.3	17.5 704
2543	2001 02 02.40581	13 09 57.92	+05 16 24.5	17.8 R	739	2555	2001 01 20.14160	02 07 50.51	+13 42 43.8	17.4 704
2544	2001 01 06.29841	08 03 35.78	+30 11 20.8	15.9	704	2555	2001 01 21.08150	02 08 37.51	+13 46 23.7	17.3 704
2544	2001 01 06.31353	08 03 34.47	+30 11 15.8	16.0	704	2555	2001 01 21.09639	02 08 38.23	+13 46 27.3	16.4 704
2544	2001 01 06.32863	08 03 33.15	+30 11 10.6	16.1	704	2555	2001 01 21.11130	02 08 38.95	+13 46 30.6	16.8 704
2544	2001 01 19.18806	07 44 00.06	+28 44 40.7	14.5 R	699	2555	2001 01 21.12621	02 08 39.68	+13 46 34.2	17.0 704
2544	2001 01 19.21006	07 43 57.96	+28 44 30.3		699	2555	2001 01 21.14112	02 08 40.41	+13 46 37.6	16.6 704
2544	2001 01 19.23196	07 43 55.88	+28 44 19.9		699	2555	2001 01 29.08162	02 15 52.60	+14 20 22.4	17.7 704
2544	2001 01 19.25386	07 43 53.79	+28 44 09.5		699	2555	2001 01 29.09640	02 15 53.42	+14 20 27.0	17.7 704
2544	2001 01 19.26069	07 43 53.09	+28 44 06.5	15.4	704	2555	2001 01 29.11119	02 15 54.27	+14 20 31.0	17.7 704
2544	2001 01 19.27592	07 43 51.63	+28 43 59.0	15.6	704	2555	2001 02 02.10220	02 19 54.05	+14 39 07.6	17.6 704
2544	2001 01 19.29117	07 43 50.18	+28 43 51.3	15.6	704	2555	2001 02 02.11694	02 19 54.91	+14 39 10.7	17.4 704
2544	2001 01 19.30692	07 43 48.67	+28 43 43.7	15.5	704	2555	2001 02 02.13168	02 19 55.84	+14 39 15.4	17.7 704
2544	2001 01 19.32227	07 43 47.22	+28 43 36.0	15.4	704	2555	2001 02 02.14648	02 19 56.74	+14 39 20.4	17.7 704
2544	2001 01 20.22398	07 42 23.86	+28 36 17.1	15.3	704	2557	2001 01 29.38305	11 31 22.75	-01 37 11.7	17.3 704
2544	2001 01 20.23900	07 42 22.44	+28 36 09.6	15.5	704	2557	2001 01 29.39785	11 31 22.43	-01 37 08.3	17.6 704
2544	2001 01 20.25503	07 42 20.91	+28 36 01.7	15.6	704	2557	2001 01 29.41262	11 31 22.08	-01 37 05.9	18.0 704
2544	2001 01 20.27027	07 42 19.46	+28 35 54.2	15.5	704	2557	2001 01 29.42900	11 31 21.72	-01 37 02.9	18.2 704
2544	2001 01 20.28555	07 42 17.95	+28 35 46.3	15.5	704	2557	2001 01 30.39073	11 31 01.04	-01 34 24.6	17.3 704
2544	2001 01 21.24236	07 40 49.81	+28 27 49.2	14.6	704	2557	2001 01 30.40574	11 31 00.63	-01 34 21.3	17.8 704
2544	2001 01 21.25765	07 40 48.38	+28 27 41.7	15.2	704	2557	2001 01 30.42059	11 31 00.25	-01 34 18.2	17.9 704
2544	2001 01 21.27254	07 40 46.96	+28 27 34.0	15.2	704	2557	2001 01 30.43591	11 30 59.87	-01 34 15.6	17.8 704
2544	2001 01 21.28780	07 40 45.51	+28 27 26.3		704	2557	2001 01 30.45089	11 30 59.50	-01 34 13.0	18.5 704
2544	2001 01 21.30333	07 40 44.03	+28 27 18.3	14.8	704	2559	2000 12 15.96342	05 42 14.53	+38 27 25.0	203
2544	2001 02 01.25285	07 24 56.59	+26 45 13.7	15.8	704	2559	2000 12 17.00231	05 41 03.31	+38 26 37.5	203
2544	2001 02 01.26764	07 24 55.43	+26 45 04.5	16.7	704	2559	2000 12 17.04612	05 41 00.20	+38 26 34.8	203
2544	2001 02 01.28241	07 24 54.21	+26 44 55.5	15.5	704	2559	2001 01 06.22249	05 20 27.64	+37 27 57.8	16.1 704
2544	2001 02 01.31248	07 24 51.94	+26 44 35.1	16.8	704	2559	2001 01 06.23715	05 20 26.94	+37 27 53.8	14.2 704
2544	2001 02 03.24105	07 22 23.56	+26 24 58.3	15.3	704	2559	2001 01 06.25184	05 20 26.17	+37 27 49.9	14.3 704
2544	2001 02 03.25668	07 22 22.34	+26 24 48.6	14.4	704	2559	2001 01 06.26649	05 20 25.47	+37 27 45.7	13.7 704
2544	2001 02 03.27154	07 22 21.18	+26 24 39.5	14.6	704	2559	2001 01 06.28149	05 20 24.82	+37 27 40.8	14.4 704
2544	2001 02 03.28636	07 22 20.03	+26 24 30.2	14.8	704	2559	2001 01 18.16388	05 13 28.78	+36 27 10.1	16.7 704
2544	2001 02 03.30098	07 22 18.88	+26 24 21.1	15.0	704	2559	2001 01 18.17906	05 13 28.41	+36 27 04.4	16.9 704
2549	2001 01 20.38332	11 00 08.99	+06 19 30.1	17.7	704	2559	2001 01 18.19429	05 13 27.96	+36 26 58.4	17.0 704
2549	2001 01 20.39923	11 00 08.58	+06 19 31.9	18.7	704	2559	2001 01 18.22468	05 13 27.30	+36 26 49.0	16.5 704
2549	2001 01 20.41441	11 00 08.29	+06 19 32.5	18.5	704	2560	2001 01 19.49829	14 26 34.01	-09 45 05.3	17.9 704
2549	2001 01 20.43063	11 00 07.98	+06 19 35.9	18.2	704	2560	2001 01 19.51392	14 26 34.95	-09 45 08.3	18.1 704
2549	2001 01 20.44653	11 00 07.58	+06 19 37.7	18.0	704	2560	2001 01 19.52969	14 26 35.88	-09 45 11.0	18.2 704
2549	2001 01 21.38760	10 59 47.79	+06 21 41.5	18.0	704	2560	2001 01 26.47037	14 33 13.51	-10 01 08.5	18.1 704
2549	2001 01 21.40263	10 59 47.44	+06 21 43.3	17.8	704	2560	2001 01 26.48567	14 33 14.34	-10 01 09.9	18.2 704
2549	2001 01 21.41765	10 59 47.07	+06 21 45.1	17.7	704	2560	2001 01 26.50096	14 33 15.15	-10 01 11.9	17.8 704
2549	2001 01 21.43266	10 59 46.73	+06 21 46.4	18.7	704	2560	2001 01 26.51666	14 33 15.99	-10 01 13.4	17.4 704
2549	2001 01 21.44768	10 59 46.36	+06 21 49.0	18.1	704	2560	2001 02 01.47941	14 38 23.29	-10 10 43.3	17.9 704
2549	2001 01 29.32871	10 56 20.07	+06 43 05.5	18.1	704	2560	2001 02 01.49483	14 38 23.98	-10 10 44.3	17.6 704
2549	2001 01 29.34366	10 56 19.52	+06 43 07.5	17.0	704	2560	2001 02 01.51003	14 38 24.72	-10 10 45.7	18.1 704
2549	2001 01 29.35856	10 56 19.07	+06 43 10.9	16.7	704	2560	2001 02 01.52524	14 38 25.44	-10 10 46.6	17.7 704
2549	2001 01 29.37346	10 56 18.60	+06 43 13.6	17.3	704	2560	2001 02 02.45576	14 39 10.35	-10 11 53.5	17.3 704
2549	2001 01 31.33075	10 55 17.10	+06 49 32.1	17.4	704	2560	2001 02 02.47104	14 39 11.04	-10 11 54.4	17.2 704
2549	2001 01 31.34567	10 55 16.57	+06 49 34.6	17.9	704	2560	2001 02 02.48586	14 39 11.71	-10 11 56.2	17.2 704
2549	2001 01 31.36060	10 55 16.07	+06 49 38.6	17.8	704	2560	2001 02 02.50070	14 39 12.43	-10 11 57.1	17.2 704
2549	2001 01 31.37552	10 55 15.56	+06 49 41.4	17.4	704	2560	2001 02 02.51555	14 39 13.09	-10 11 57.0	17.2 704
2549	2001 01 31.39044	10 55 15.07	+06 49 44.2	17.7	704	2560	2001 02 03.47332	14 39 58.34	-10 12 59.9	17.7 704
2550	2001 01 20.40535	10 17 01.31	+06 44 05.2	16.7	704	2560	2001 02 03.48822	14 39 59.05	-10 13 01.3	17.2 704
2550	2001 01 20.42166	10 17 00.82	+06 44 09.3	15.8	704	2560	2001 02 03.50341	14 39 59.72	-10 13 02.4	16.7 704
2550	2001 01 20.43764	10 17 00.33	+06 44 14.1	15.7	704	2560	2001 02 03.51837	14 40 00.33	-10 13 03.4	17.4 704
2550	2001 01 20.45382	10 16 59.84	+06 44 18.5	16.8	704	2560	2001 02 04.46301	14 40 44.11	-10 13 59.9	17.3 739
2550	2001 01 20.46961	10 16 59.31	+06 44 22.9	18.0	704	2560	2001 02 04.48001	14 40 44.86	-10 14 00.4	17.5 739
2550	2001 01 29.30984	10 12 04.08	+07 30 11.4	17.2	704	2560	2001 02 04.49692	14 40 45.63	-10 14 02.6	17.9 739
2550	2001 01 29.32475	10 12 03.45	+07 30 17.9	17.5	704	2560	2001 02 04.51387	14 40 46.33	-10 14 02.2	739
2550	2001 01 29.33964	10 12 02.87	+07 30 21.6	16.4	704	2561	2001 01 20.37921	10 13 16.19	+08 56 20.9	16.5 704
2550	2001 01 29.35459	10 12 02.27	+07 30 26.7	16.3	704	2561	2001 01 20.39511	10 13 15.63	+08 56 24.5	17.1 704
2550	2001 01 29.36949	10 12 01.68	+07 30 32.6	16.8	704	2561	2001 01 20.41030	10 13 15.05	+08 56 28.1	17.5 704
2550	2001 01 30.30729	10 11 26.49	+07 35 54.3	16.5	704	2561	2001 01 20.42651	10 13 14.48	+08 56 32.5	17.0 704
2550	2001 01 30.32219	10 11 25.85	+07 35 59.6	16.2	704	2561	2001 01 20.44243	10 13 13.91	+08 56 36.3	16.9 704
2550	2001 01 30.33890	10 11 25.22	+07 36 05.2	16.4	704	2561	2001 01 21.38267	10 12 41.79	+09 00 18.6	16.4 704
2550	2001 01 30.35387	10 11 24.64	+07 36 10.5	16.5	704	2561	2001 01 21.39771	10 12 41.22	+09 00 22.4	16.9 704
2550	2001 01 30.36986	10 11 23.93	+07 36 16.5	17.1	704	2561	2001 01 21.41273	10 12 40.64	+09 00 25.6	16.8 704
2550	2001 01 31.32543	10 10 47.40	+07 41 50.2	16.5	704	2561	2001 01 21.42774	10 12 40.09	+09 00 29.3	17.3 704
2550	2001 01 31.34035	10 10 46.78	+07 41 55.9	16.8	704	2561	2001 01 21.44276	10 12 39.51	+09 00 32.4	17.1 704
2550	2001 01 31.35528	10 10 46.14	+07 42 01.1	16.8	704	2561	2001 01 29.30888	10 07 15.27	+09 37 33.8	16.2 704
2550	2001 01 31.37020	10 10 45.53	+07 42 05.9	17.0	704	2561	2001 01 29.32379	10 07 14.52	+09 37 39.0	17.7 704
2550	2001 01 31.38512	10 10 44.93	+07 42 11.3	16.7	704	2561	2001 01 29.33869	10 07 13.80	+09 37 43.1	16.6 704
2550	2001 02 01.30551	10 10 09.13	+07 47 39.1	15.9	704	2561	2001 01 29.35363	10 07 13.07	+09 37 48.1	16.2 704
2550	2001 02 01.32018	10 10 08.51	+07 47 43.9	16.4	704	2561	2001 01			

2566	2001 01 26.18458	03 21 29.51	+21 21 03.8	699	2586	2001 01 29.24058	07 53 39.26	+15 51 57.7	16.7	704	
2566	2001 01 26.21140	03 21 30.54	+21 21 08.4	699	2586	2001 01 29.25524	07 53 38.34	+15 52 01.2	16.4	704	
2567	2001 01 19.49447	13 47 33.96	-03 52 33.8	17.5	704	2586	2001 01 29.27012	07 53 37.48	+15 52 05.2	17.1	704
2567	2001 01 19.51010	13 47 34.61	-03 52 34.2	17.9	704	2586	2001 01 29.28478	07 53 36.54	+15 52 08.7	15.8	704
2567	2001 01 19.52588	13 47 35.26	-03 52 34.5	17.0	704	2586	2001 01 29.29943	07 53 35.67	+15 52 13.1	15.3	704
2567	2001 01 30.46721	13 54 16.53	-03 49 48.7	18.2	704	2586	2001 02 02.24014	07 49 51.99	+16 09 37.5	16.7	704
2567	2001 01 30.48242	13 54 16.94	-03 49 47.6	18.7	704	2586	2001 02 02.25494	07 49 51.16	+16 09 41.2	17.0	704
2567	2001 01 30.49711	13 54 17.42	-03 49 47.1	17.8	704	2586	2001 02 02.26977	07 49 50.35	+16 09 43.6	18.1	704
2567	2001 01 30.51193	13 54 17.90	-03 49 45.3	17.7	704	2586	2001 02 02.29942	07 49 48.59	+16 09 52.0	17.4	704
2567	2001 01 30.52741	13 54 18.40	-03 49 44.5	17.0	704	2588	2000 11 18.07063	22 57 02.03	-04 06 12.1	16.5	R
2567	2001 02 01.47481	13 55 16.85	-03 47 36.7	17.7	704	2588	2000 11 18.08615	22 57 03.03	-04 06 07.8		699
2567	2001 02 01.49025	13 55 17.30	-03 47 35.0	18.0	704	2588	2000 11 18.10170	22 57 03.99	-04 06 03.5		699
2567	2001 02 01.50545	13 55 17.69	-03 47 34.1	18.1	704	2588	2000 11 18.11724	22 57 04.96	-04 05 59.1		699
2567	2001 02 01.52066	13 55 18.14	-03 47 33.2	18.1	704	2589	2001 01 20.30312	07 55 02.48	+18 46 04.0	15.8	704
2567	2001 02 01.53584	13 55 18.60	-03 47 32.2	18.4	704	2589	2001 01 20.31803	07 55 01.65	+18 46 06.5	16.8	704
2570	2001 01 20.41275	11 30 32.10	-02 11 15.3	17.0	704	2589	2001 01 20.33294	07 55 00.78	+18 46 09.5	16.9	704
2570	2001 01 20.42985	11 30 31.80	-02 11 20.3	17.1	704	2589	2001 01 20.34787	07 54 59.96	+18 46 12.5	16.7	704
2570	2001 01 20.44587	11 30 31.53	-02 11 25.2	17.4	704	2589	2001 01 20.36279	07 54 59.15	+18 46 15.1	16.8	704
2570	2001 01 20.46130	11 30 31.24	-02 11 30.7	17.8	704	2589	2001 01 21.30704	07 54 08.03	+18 49 18.1	15.9	704
2570	2001 01 20.47712	11 30 30.97	-02 11 35.9	18.2	704	2589	2001 01 21.32224	07 54 07.17	+18 49 21.6	16.2	704
2570	2001 01 30.38949	11 26 31.14	-02 54 17.5	16.6	704	2589	2001 01 21.33738	07 54 06.33	+18 49 23.9	16.1	704
2570	2001 01 30.40450	11 26 30.61	-02 54 20.4	17.1	704	2589	2001 01 21.35254	07 54 05.50	+18 49 26.9	16.1	704
2570	2001 01 30.41936	11 26 30.13	-02 54 24.0	17.8	704	2589	2001 01 21.36768	07 54 04.66	+18 49 29.7	16.3	704
2570	2001 01 30.43467	11 26 29.60	-02 54 27.7	18.8	704	2589	2001 01 29.24882	07 47 10.56	+19 14 15.2	16.7	704
2570	2001 01 30.44965	11 26 29.03	-02 54 29.7	17.8	704	2589	2001 01 29.26366	07 47 09.78	+19 14 18.0	16.4	704
2572	2000 12 17.28427	04 21 48.77	+15 12 27.0	17.2	R	2589	2001 01 29.27931	07 47 08.98	+19 14 20.9	17.3	704
2572	2000 12 17.30315	04 21 47.72	+15 12 24.5		699	2589	2001 01 29.29414	07 47 08.21	+19 14 23.7	16.2	704
2572	2000 12 17.32196	04 21 46.68	+15 12 21.7		699	2589	2001 02 03.24225	07 43 08.74	+19 28 57.8	17.3	704
2572	2000 12 17.34068	04 21 45.62	+15 12 19.0		699	2589	2001 02 03.25724	07 43 08.01	+19 29 00.4	17.2	704
2572	2001 01 21.16019	04 04 44.63	+14 54 44.5	17.2	R	2589	2001 02 03.27223	07 43 07.26	+19 29 03.2	17.4	704
2572	2001 01 21.18353	04 04 44.60	+14 54 46.3		699	2589	2001 02 03.28724	07 43 06.53	+19 29 05.8	17.5	704
2572	2001 01 21.20708	04 04 44.49	+14 54 48.4		699	2589	2001 02 03.30267	07 43 05.80	+19 29 08.9	17.4	704
2572	2001 01 21.23046	04 04 44.49	+14 54 50.2		699	2590	2001 01 19.46781	12 17 16.16	-09 02 19.8	17.8	704
2575	2000 10 17.10259	20 22 05.45	-18 35 57.1	16.5	R	2590	2001 01 19.50132	12 17 16.68	-09 02 27.6	17.9	704
2575	2000 10 17.12597	20 22 06.94	-18 35 50.0		699	2590	2001 01 19.51696	12 17 17.08	-09 02 31.3	17.5	704
2575	2000 10 17.14943	20 22 08.56	-18 35 42.2		699	2590	2001 02 01.43163	12 18 32.02	-09 29 44.6	16.5	R
2575	2000 10 17.17345	20 22 10.03	-18 35 34.7		699	2590	2001 02 01.45958	12 18 31.85	-09 29 46.1		699
2577	2001 01 24.17298	05 49 02.17	-21 21 46.3	15.2	704	2590	2001 02 01.48788	12 18 31.67	-09 29 47.6		699
2577	2001 01 24.18815	05 49 01.90	-21 21 28.5	15.3	704	2590	2001 02 01.51602	12 18 31.51	-09 29 49.1		699
2577	2001 01 24.20300	05 49 01.69	-21 21 10.8	15.0	704	2591	2000 10 26.66021	01 25 23.18	+10 12 50.8		327
2577	2001 01 24.21823	05 49 01.44	-21 20 52.9	15.1	704	2591	2000 10 26.67451	01 25 22.48	+10 12 47.2	15.2	
2577	2001 01 24.23312	05 49 01.22	-21 20 34.9	15.7	704	2591	2000 10 26.68880	01 25 21.81	+10 12 43.5		327
2579	2001 01 26.08108	23 56 09.75	+04 49 18.6	18.1	R	2591	2000 12 17.09104	01 08 26.53	+08 34 14.2	16.7	R
2579	2001 01 26.09232	23 56 10.78	+04 49 24.1		699	2591	2000 12 17.11445	01 08 26.91	+08 34 16.2		699
2579	2001 01 26.10357	23 56 11.91	+04 49 31.1		699	2591	2000 12 17.13778	01 08 27.19	+08 34 17.6		699
2579	2001 01 26.11464	23 56 13.00	+04 49 37.5		699	2591	2000 12 17.16120	01 08 27.42	+08 34 19.2		699
2580	2001 01 21.17183	04 17 00.44	+20 02 53.9	16.4	R	2591	2001 01 20.07679	01 26 46.60	+10 19 45.6	16.8	704
2580	2001 01 21.19527	04 17 00.64	+20 02 56.2		699	2591	2001 01 20.09175	01 26 47.33	+10 19 50.0	17.2	704
2580	2001 01 21.21878	04 17 00.85	+20 02 59.0		699	2591	2001 01 20.10676	01 26 48.06	+10 19 54.4	17.4	704
2580	2001 01 21.24214	04 17 01.06	+20 03 01.0		699	2591	2001 01 20.12171	01 26 48.76	+10 19 58.4	17.5	704
2581	2000 12 16.08586	02 12 59.45	+15 06 16.0	15.5	R	2591	2001 01 20.13667	01 26 49.50	+10 20 02.5	17.7	704
2581	2000 12 16.10930	02 12 59.42	+15 06 13.0		699	2591	2001 01 21.07658	01 27 35.98	+10 24 28.2	16.8	704
2581	2000 12 16.13267	02 12 59.39	+15 06 10.4		699	2591	2001 01 21.09148	01 27 36.69	+10 24 32.3	17.5	704
2581	2000 12 16.15606	02 12 59.36	+15 06 07.6		699	2591	2001 01 21.10638	01 27 37.44	+10 24 36.6	17.4	704
2581	2001 01 20.08456	02 33 36.70	+15 44 03.1	16.5		2591	2001 01 21.12129	01 27 38.16	+10 24 40.8	17.2	704
2581	2001 01 20.09953	02 33 37.65	+15 44 06.7	16.7	704	2591	2001 01 21.13620	01 27 38.93	+10 24 45.0	17.4	704
2581	2001 01 20.11454	02 33 38.60	+15 44 09.8	16.3	704	2593	2001 01 20.23362	06 50 59.19	+23 13 28.4	17.1	704
2581	2001 01 20.12950	02 33 39.57	+15 44 13.3	16.7	704	2593	2001 01 20.24964	06 50 58.17	+23 13 30.2	17.3	704
2581	2001 01 20.14444	02 33 40.53	+15 44 16.8	16.8	704	2593	2001 01 20.26488	06 50 57.18	+23 13 31.3	17.0	704
2581	2001 01 21.08435	02 34 42.40	+15 47 44.9	16.9	704	2593	2001 01 20.28015	06 50 56.21	+23 13 32.2	16.9	704
2581	2001 01 21.09924	02 34 43.40	+15 47 48.2	17.4	704	2593	2001 01 20.29520	06 50 55.26	+23 13 33.5	17.1	704
2581	2001 01 21.11415	02 34 44.35	+15 47 51.7	17.8	704	2593	2001 01 21.23370	06 49 59.45	+23 14 42.8	16.1	704
2581	2001 01 21.12906	02 34 45.33	+15 47 55.2	18.5	704	2593	2001 01 21.24867	06 49 58.51	+23 14 43.5	17.2	704
2581	2001 01 21.14396	02 34 46.29	+15 47 58.1	17.9	704	2593	2001 01 21.26447	06 49 57.55	+23 14 44.6	16.2	704
2581	2001 01 29.08514	02 44 17.22	+16 20 48.4	17.1	704	2593	2001 01 21.28042	06 49 56.53	+23 14 45.3	16.3	704
2581	2001 01 29.09993	02 44 18.36	+16 20 52.0	17.3	704	2593	2001 01 21.29543	06 49 55.60	+23 14 46.2	16.3	704
2581	2001 01 29.11472	02 44 19.42	+16 20 56.0	17.6	704	2595	2001 01 26.38700	12 13 31.00	+02 34 27.3	18.3	704
2582	2001 02 02.39138	12 54 44.82	+16 53 21.0	16.5	704	2595	2001 01 26.40200	12 13 31.11	+02 34 32.0	19.2	704
2582	2001 02 02.40614	12 54 44.84	+16 53 26.1	19.1	704	2595	2001 01 26.43210	12 13 31.09	+02 34 37.9	19.5	704
2582	2001 02 02.42093	12 54 44.72	+16 53 30.0	18.9	704	2595	2001 01 26.44711	12 13 31.10	+02 34 43.8	17.8	704
2582	2001 02 02.43583	12 54 44.77	+16 53 34.5	19.1	704	2595	2001 02 01.40286	12 13 20.26	+03 01 23.7	17.7	704
2582	2001 02 02.45063	12 54 44.64	+16 53 40.5	17.2	704	2595	2001 02 01.41781	12 13 20.25	+03 01 29.4	19.1	704
2583	2001 01 19.49829	14 25 50.33	-10 37 52.2	18.0	704	2595	2001 02 01.43275	12 13 19.99	+03 01 33.0	18.7	704
2583	2001 01 19.51392	14 25 51.19	-10 37 57.6	18.3	704	2595	2001 02 01.44768	12 13 19.87	+03 01 37.9	18.8	704
2583	2001 01 19.52969	14 25 52.08	-10 38 02.4	18.3	704	2595	2001 02 01.46383	12 13 19.69	+03 01 43.3	17.4	704
2583	2001 01 26.47023	14 32 13.18	-11 10 15.3	18.2	704	2599	2000 11 14.12136	22 08 36.05	-10 01 47.1	15.4	R
2583	2001 01 26.48553	14 32 13.94	-11 10 19.2	18.1	704	2599	2000 11 14.13780	22 08 36.95	-10 01 35.9		699
2583	2001 01 26.50082	14 32 14.73	-11 10 23.2	18.7	704	2599					

2001 FEB. 8

M.P.S. 25871

2603	2001 02 01.44937	12 54 33.51	-03 01 52.3		699	2616	2001 01 31.50725	13 40 41.90	-09 19 33.9	16.7	704
2603	2001 02 01.47753	12 54 33.68	-03 01 53.3		699	2616	2001 01 31.52385	13 40 42.50	-09 19 35.6	16.2	704
2603	2001 02 01.50575	12 54 33.84	-03 01 54.0		699	2616	2001 01 31.53857	13 40 43.18	-09 19 39.0	16.2	704
2604	2000 11 08.43730	10 15 35.15	+12 41 04.2	17.6 R	699	2616	2001 02 02.46709	13 41 58.62	-09 25 05.3	16.5	704
2604	2000 11 08.46065	10 15 36.82	+12 41 01.0		699	2616	2001 02 02.48221	13 41 59.18	-09 25 08.2	17.0	704
2604	2000 11 08.48409	10 15 38.52	+12 40 56.9		699	2616	2001 02 02.49708	13 41 59.70	-09 25 10.3	17.7	704
2604	2000 11 08.50756	10 15 40.20	+12 40 53.5		699	2616	2001 02 02.51162	13 42 00.27	-09 25 13.0	17.4	704
2604	2001 01 18.38944	11 04 56.93	+15 14 13.1	16.8	704	2616	2001 02 02.52628	13 42 00.87	-09 25 14.9	17.3	704
2604	2001 01 18.40590	11 04 56.83	+15 14 22.0	16.9	704	2620	2001 01 20.22968	06 11 55.23	+25 38 05.1	17.2	704
2604	2001 01 18.42281	11 04 56.74	+15 14 31.2	17.6	704	2620	2001 01 20.24469	06 11 54.55	+25 38 05.7	17.9	704
2604	2001 01 18.43961	11 04 56.64	+15 14 40.7	16.7	704	2620	2001 01 20.26092	06 11 53.88	+25 38 06.3	17.0	704
2604	2001 01 18.45588	11 04 56.52	+15 14 49.5	16.7	704	2620	2001 01 20.27597	06 11 53.19	+25 38 06.7	18.5	704
2604	2001 02 02.32015	11 00 43.08	+17 55 57.2	16.3	704	2620	2001 01 20.29126	06 11 52.51	+25 38 07.4	17.7	704
2604	2001 02 02.33505	11 00 42.61	+17 56 08.0	16.2	704	2620	2001 01 21.23057	06 11 13.93	+25 38 41.9	16.9	704
2604	2001 02 02.34997	11 00 42.15	+17 56 18.8	16.1	704	2620	2001 01 21.24555	06 11 13.30	+25 38 42.6	16.9	704
2604	2001 02 02.36488	11 00 41.68	+17 56 29.6	16.5	704	2620	2001 01 21.26051	06 11 12.64	+25 38 42.8	17.4	704
2604	2001 02 02.37978	11 00 41.19	+17 56 40.6	16.3	704	2620	2001 01 21.27698	06 11 11.94	+25 38 44.1	18.2	704
2604	2001 02 02.50055	11 00 37.63	+17 58 10.1	16.5	608	2620	2001 01 21.29226	06 11 11.30	+25 38 44.3	17.3	704
2604	2001 02 02.51175	11 00 37.27	+17 58 18.5	16.6	608	2621	2000 09 30.36231	02 01 30.43	-09 21 08.8	14.1 R	699
2604	2001 02 02.52193	11 00 36.93	+17 58 25.7	16.4	608	2621	2000 09 30.37939	02 01 29.75	-09 21 14.1		699
2607	2001 01 19.20539	08 39 37.63	+21 09 35.0	17.3 R	699	2621	2000 09 30.39643	02 01 29.07	-09 21 19.3		699
2607	2001 01 19.22727	08 39 36.20	+21 09 40.0		699	2621	2000 09 30.41347	02 01 28.39	-09 21 24.5		699
2607	2001 01 19.24916	08 39 34.69	+21 09 45.8		699	2621	2001 01 19.07678	01 45 13.92	-00 16 10.3	16.5	704
2607	2001 01 19.27107	08 39 33.37	+21 09 50.0		699	2621	2001 01 19.09223	01 45 14.76	-00 15 59.4	16.9	704
2607	2001 01 19.32965	08 39 29.42	+21 10 03.0	18.1	704	2621	2001 01 19.10705	01 45 15.51	-00 15 50.2	16.8	704
2607	2001 01 19.34581	08 39 28.38	+21 10 05.6	18.3	704	2621	2001 01 19.12247	01 45 16.35	-00 15 39.5	16.7	704
2607	2001 01 19.36119	08 39 27.22	+21 10 09.3	18.3	704	2621	2001 01 19.13793	01 45 17.13	-00 15 29.2	16.5	704
2607	2001 01 19.37658	08 39 26.30	+21 10 12.0	18.4	704	2621	2001 01 26.07872	01 51 52.77	+01 02 10.3	15.9	704
2607	2001 01 19.39198	08 39 25.18	+21 10 16.2	18.2	704	2621	2001 01 26.09362	01 51 53.67	+01 02 20.5	16.0	704
2607	2001 01 29.25359	08 28 41.90	+21 44 44.7	17.3	704	2621	2001 01 26.10864	01 51 54.56	+01 02 30.7	16.0	704
2607	2001 01 29.26899	08 28 40.97	+21 44 48.3	16.0	704	2621	2001 01 26.12351	01 51 55.44	+01 02 40.2	16.3	704
2607	2001 01 29.28408	08 28 39.99	+21 44 50.9	16.4	704	2621	2001 01 26.13840	01 51 56.29	+01 02 50.2	16.3	704
2607	2001 01 29.29891	08 28 38.99	+21 44 54.1	15.9	704	2622	2000 12 17.29761	04 25 30.37	+07 03 34.5	16.0 R	699
2607	2001 02 01.22990	08 25 30.62	+21 53 57.7	17.3 R	699	2622	2000 12 17.31642	04 25 29.49	+07 03 36.9		699
2607	2001 02 01.27656	08 25 27.57	+21 54 06.2		699	2622	2000 12 17.33523	04 25 28.59	+07 03 39.2		699
2607	2001 02 01.32622	08 25 24.34	+21 54 14.8		699	2622	2000 12 17.35394	04 25 27.74	+07 03 41.4		699
2607	2001 02 01.37366	08 25 21.26	+21 54 23.3		699	2622	2001 01 19.15587	04 11 35.61	+09 08 32.6	17.6	704
2607	2001 02 03.24577	08 23 23.52	+21 59 48.2	17.6	704	2622	2001 01 19.17065	04 11 35.61	+09 08 38.7	18.5	704
2607	2001 02 03.26076	08 23 22.56	+21 59 50.2	17.9	704	2622	2001 01 19.18567	04 11 35.58	+09 08 43.4	18.9	704
2607	2001 02 03.27575	08 23 21.58	+21 59 53.1	17.8	704	2622	2001 01 19.20181	04 11 35.47	+09 08 48.2	18.9	704
2607	2001 02 03.29076	08 23 20.62	+21 59 55.2	17.5	704	2622	2001 01 19.21818	04 11 35.36	+09 08 54.3	18.0	704
2607	2001 02 03.30620	08 23 19.60	+21 59 57.4	17.3	704	2625	2001 01 20.23700	05 58 53.30	+20 12 37.6	17.2	704
2610	2000 10 18.11950	21 34 30.76	-13 46 42.3	16.9 R	699	2625	2001 01 20.26360	05 58 52.01	+20 12 41.8	17.7	704
2610	2000 10 18.13812	21 34 31.31	-13 46 40.0		699	2625	2001 01 20.28048	05 58 51.18	+20 12 43.5	17.7	704
2610	2000 10 18.15678	21 34 31.87	-13 46 37.6		699	2625	2001 01 20.29661	05 58 50.38	+20 12 45.5	17.6	704
2610	2000 10 18.17542	21 34 32.44	-13 46 34.6		699	2625	2001 01 20.31325	05 58 49.57	+20 12 48.3	18.2	704
2610	2000 11 14.12215	21 57 08.49	-12 02 44.2	17.5 R	699	2627	2000 11 19.12180	22 43 05.90	-11 00 03.2	17.4 R	699
2610	2000 11 14.13856	21 57 09.63	-12 02 38.3		699	2627	2000 11 19.14517	22 43 06.64	-10 59 57.4		699
2610	2000 11 14.15499	21 57 10.70	-12 02 32.7		699	2627	2000 11 19.16859	22 43 07.34	-10 59 52.7		699
2610	2000 11 14.17149	21 57 11.80	-12 02 27.8		699	2627	2000 11 19.19204	22 43 08.04	-10 59 46.8		699
2611	2001 01 17.64106	09 16 26.08	+20 08 16.6	16.8 V	300	2627	2001 01 26.08391	23 52 20.49	-03 06 28.1	17.3 R	699
2611	2001 01 17.65479	09 16 25.45	+20 08 19.8	16.8 V	300	2627	2001 01 26.09513	23 52 21.43	-03 06 22.3		699
2611	2001 01 17.66753	09 16 24.88	+20 08 23.5	17.0 V	300	2627	2001 01 26.10629	23 52 22.29	-03 06 15.7		699
2611	2001 01 17.67977	09 16 24.35	+20 08 26.5	17.0 V	300	2627	2001 01 26.11747	23 52 23.18	-03 06 09.7		699
2611	2001 01 19.20304	09 15 16.55	+20 15 06.9	16.8 R	699	2628	2001 01 20.16006	05 04 54.92	+21 10 29.1	18.8	704
2611	2001 01 19.22491	09 15 15.54	+20 15 12.9		699	2628	2001 01 20.17481	05 04 54.63	+21 10 28.5	18.7	704
2611	2001 01 19.24682	09 15 14.54	+20 15 19.0		699	2628	2001 01 20.18957	05 04 54.36	+21 10 29.0	17.7	704
2611	2001 01 19.26872	09 15 13.52	+20 15 24.6		699	2628	2001 01 20.20433	05 04 54.04	+21 10 28.8	17.8	704
2611	2001 01 19.33266	09 15 10.50	+20 15 41.8	17.5	704	2628	2001 01 20.21910	05 04 53.70	+21 10 28.1	17.5	704
2611	2001 01 19.34882	09 15 09.74	+20 15 45.5	17.7	704	2628	2001 01 21.16123	05 04 36.59	+21 10 22.8	17.5	704
2611	2001 01 19.36420	09 15 09.01	+20 15 49.7	17.1	704	2628	2001 01 21.17626	05 04 36.28	+21 10 22.8	18.3	704
2611	2001 01 19.37959	09 15 08.33	+20 15 53.7	17.2	704	2628	2001 01 21.19128	05 04 35.99	+21 10 23.0	18.3	704
2611	2001 01 19.39499	09 15 07.59	+20 15 57.9	17.1	704	2628	2001 01 21.20638	05 04 35.68	+21 10 23.0	18.8	704
2611	2001 02 01.23355	09 04 34.68	+21 11 49.3	16.4 R	699	2628	2001 01 21.22141	05 04 35.32	+21 10 22.4	18.1	704
2611	2001 02 01.23451	09 04 34.67	+21 11 49.7	16.6 R	699	2631	2001 01 31.31253	12 10 08.71	+08 00 17.8	16.6 R	918
2611	2001 02 01.26274	09 04 33.02	+21 11 56.2	17.1	704	2631	2001 01 31.39843	12 10 07.34	+08 00 30.0	17.2	704
2611	2001 02 01.27753	09 04 32.27	+21 11 59.7	16.7	704	2631	2001 01 31.41330	12 10 07.04	+08 00 33.0	18.5	704
2611	2001 02 01.28026	09 04 32.18	+21 12 01.1		699	2631	2001 01 31.42819	12 10 06.77	+08 00 35.6	18.8	704
2611	2001 02 01.28129	09 04 32.19	+21 12 01.9		699	2631	2001 01 31.44307	12 10 06.54	+08 00 37.6	18.6	704
2611	2001 02 01.30759	09 04 30.69	+21 12 07.7	15.4	704	2631	2001 01 31.45796	12 10 06.14	+08 00 39.6	18.3	704
2611	2001 02 01.32236	09 04 29.92	+21 12 11.4	15.2	704	2631	2001 02 01.14383	12 09 54.95	+08 02 09.9	16.3	106
2611	2001 02 01.33006	09 04 29.54	+21 12 13.8		699	2631	2001 02 01.15750	12 09 54.68	+08 02 12.0	16.2	106
2611	2001 02 01.33106	09 04 29.51	+21 12 14.1		699	2631	2001 02 01.17117	12 09 54.43	+08 02 13.4	16.4	106
2611	2001 02 01.37756	09 04 27.02	+21 12 25.4		699	2631	2001 02 01.40230	12 09 50.65	+08 02 45.9	16.9	704
2611	2001 02 01.37857	09 04 26.99	+21 12 25.6		699	2631	2001 02 01.41724	12 09 50.35	+08 02 48.5	18.1	704
2611	2001 02 03.31197	09 02 47.00	+21 20 21.5	16.6	704	2631	2001 02 01.43219	12 09 50.06	+08 02 51.0	18.5	704
2611	2001 02 03.32697	09 02 46.22	+21 20 25.0	16.7	704	2631	2001 02 01.44712	12 09 49.77	+08 02 53.5	18.2	704
2611	2001 02 03.34181	09 02 45.37	+21 20 28.8								

2635	2000 10 26.23420	01 01 24.82	+13 47 35.6		699	2665	2000 11 18.23359	00 37 13.06	+11 13 03.7		699
2635	2000 11 18.19755	00 46 51.17	+11 23 53.3	15.9 R	699	2665	2001 01 12.68942	01 03 55.22	+11 13 53.4	17.6 V	049
2635	2000 11 18.20929	00 46 50.94	+11 23 50.0		699	2665	2001 01 12.70464	01 03 56.18	+11 13 56.9	17.3 V	049
2635	2000 11 18.22104	00 46 50.67	+11 23 46.7		699	2665	2001 01 12.71787	01 03 57.01	+11 14 00.2	17.5 V	049
2635	2000 11 18.23281	00 46 50.44	+11 23 43.1		699	2665	2001 01 19.07919	01 10 59.65	+11 41 59.5	18.3	704
2635	2001 01 19.08083	01 18 24.71	+11 53 00.4	16.8	704	2665	2001 01 19.10335	01 11 01.29	+11 42 06.2	18.6	704
2635	2001 01 19.10498	01 18 26.38	+11 53 07.5	17.3	704	2665	2001 01 19.12007	01 11 02.42	+11 42 10.2	18.5	704
2635	2001 01 19.12170	01 18 27.54	+11 53 12.7	17.4	704	2665	2001 01 19.13596	01 11 03.53	+11 42 14.6	18.5	704
2635	2001 01 19.13759	01 18 28.62	+11 53 17.2	17.4	704	2665	2001 01 19.15111	01 11 04.50	+11 42 18.3	18.4	704
2635	2001 01 19.15274	01 18 29.69	+11 53 21.8	17.4	704	2669	2001 02 01.38354	11 24 43.19	-04 49 24.4	17.8	704
2636	2001 01 19.07651	01 41 44.07	+00 53 57.5	17.9	704	2669	2001 02 01.39915	11 24 42.72	-04 49 24.3	18.6	704
2636	2001 01 19.09195	01 41 44.61	+00 54 03.2	18.4	704	2669	2001 02 01.42845	11 24 41.73	-04 49 25.1	18.9	704
2636	2001 01 19.10677	01 41 45.13	+00 54 10.9	18.7	704	2673	2001 01 15.09551	04 21 01.50	+21 50 21.5	19.2 V	691
2636	2001 01 19.12219	01 41 45.71	+00 54 17.4	17.8	704	2673	2001 01 15.12345	04 21 00.95	+21 50 20.9	19.3 V	691
2636	2001 01 19.13759	01 41 46.27	+00 54 24.1	17.9	704	2673	2001 01 15.15145	04 21 00.42	+21 50 20.3	18.9 V	691
2636	2001 01 26.07844	01 46 27.09	+01 46 52.7	17.3	704	2674	2001 01 26.08761	00 04 43.54	+00 11 58.2	16.7 R	699
2636	2001 01 26.09334	01 46 27.69	+01 46 59.4	18.0	704	2674	2001 01 26.09886	00 04 43.91	+00 12 00.6		699
2636	2001 01 26.10837	01 46 28.36	+01 47 06.7	18.0	704	2674	2001 01 26.11003	00 04 44.33	+00 12 03.1		699
2636	2001 01 26.12324	01 46 28.95	+01 47 13.3	17.9	704	2674	2001 01 26.12123	00 04 44.72	+00 12 05.7		699
2636	2001 01 26.13812	01 46 29.60	+01 47 19.9	17.9	704	2675	2001 01 06.22337	05 36 42.06	+28 12 17.0	15.2	704
2639	2001 01 18.39376	11 40 40.18	+16 31 40.2	16.7	704	2675	2001 01 06.23845	05 36 41.15	+28 12 15.5	14.7	704
2639	2001 01 18.41012	11 40 40.39	+16 31 46.0	17.1	704	2675	2001 01 06.25351	05 36 40.21	+28 12 14.1	14.7	704
2639	2001 01 18.42704	11 40 40.53	+16 31 51.8	17.3	704	2675	2001 01 06.26857	05 36 39.31	+28 12 12.6	14.5	704
2639	2001 01 18.44384	11 40 40.66	+16 31 57.7	16.8	704	2675	2001 01 06.28363	05 36 38.40	+28 12 11.0	14.6	704
2639	2001 01 18.46034	11 40 40.82	+16 32 03.7	16.6	704	2675	2001 01 19.18205	05 27 05.11	+27 47 52.6	15.4	704
2639	2001 02 03.38745	11 39 45.92	+18 23 50.4	16.7	704	2675	2001 01 19.19944	05 27 04.55	+27 47 49.6	16.6	704
2639	2001 02 03.40228	11 39 45.62	+18 23 57.8	16.6	704	2675	2001 01 19.21548	05 27 04.02	+27 47 48.0	17.1	704
2639	2001 02 03.41724	11 39 45.32	+18 24 04.6	16.9	704	2675	2001 01 19.23074	05 27 03.53	+27 47 45.8	16.9	704
2639	2001 02 03.43208	11 39 45.01	+18 24 11.6	16.9	704	2675	2001 01 19.24641	05 27 02.93	+27 47 43.8	15.9	704
2639	2001 02 03.44691	11 39 44.69	+18 24 19.2	17.5	704	2676	2000 10 17.11035	20 42 17.15	-13 44 06.8	16.1 R	699
2642	2001 01 26.38619	11 22 06.85	-10 16 42.8	17.4	704	2676	2000 10 17.13378	20 42 18.59	-13 44 01.9		699
2642	2001 01 26.40123	11 22 06.43	-10 16 41.1	18.4	704	2676	2000 10 17.15740	20 42 19.93	-13 43 57.0		699
2642	2001 01 26.41677	11 22 06.17	-10 16 40.8	18.8	704	2676	2000 10 17.18130	20 42 21.29	-13 43 51.7		699
2642	2001 01 26.43204	11 22 05.81	-10 16 40.7	18.7	704	2677	2000 11 19.32445	03 42 14.71	+09 43 16.6	15.4 R	699
2642	2001 01 26.44697	11 22 05.44	-10 16 39.3	18.1	704	2677	2000 11 19.34775	03 42 13.54	+09 43 09.9		699
2646	2000 11 18.07296	22 52 58.45	-04 55 44.9	16.1 R	699	2677	2000 11 19.37104	03 42 12.37	+09 43 03.5		699
2646	2000 11 18.08849	22 52 58.83	-04 55 40.4		699	2677	2000 11 19.39436	03 42 11.21	+09 42 56.7		699
2646	2000 11 18.10402	22 52 59.18	-04 55 36.1		699	2677	2000 12 17.17908	03 22 43.92	+08 12 01.8	16.2 R	699
2646	2000 11 18.11957	22 52 59.54	-04 55 31.8		699	2677	2000 12 17.19866	03 22 43.31	+08 12 00.0		699
2646	2001 01 26.08201	23 57 51.30	+03 41 17.5	16.9 R	699	2677	2000 12 17.21839	03 22 42.71	+08 11 58.2		699
2646	2001 01 26.09327	23 57 52.18	+03 41 24.2		699	2677	2000 12 17.26830	03 22 41.11	+08 11 53.4		699
2646	2001 01 26.10445	23 57 53.03	+03 41 30.5		699	2677	2001 01 19.08678	03 17 52.67	+08 31 06.8	18.5	704
2646	2001 01 26.11556	23 57 53.91	+03 41 37.1		699	2677	2001 01 19.11739	03 17 53.05	+08 31 11.5	19.5	704
2647	2000 11 14.14170	22 04 13.37	-06 59 33.4		699	2677	2001 01 19.13295	03 17 53.21	+08 31 14.3	19.5	704
2647	2000 11 14.15813	22 04 14.45	-06 59 28.8		699	2677	2001 01 19.14828	03 17 53.50	+08 31 18.5	17.6	704
2647	2000 11 14.17461	22 04 15.47	-06 59 24.7		699	2677	2001 01 27.10603	03 20 15.60	+08 53 24.3	16.0	704
2647	2001 01 26.08856	00 01 08.43	+03 42 06.0	16.6 R	699	2677	2001 01 27.13571	03 20 16.27	+08 53 30.2	16.5	704
2647	2001 01 26.09973	00 01 09.69	+03 42 13.8		699	2677	2001 01 27.16538	03 20 16.93	+08 53 36.6	17.2	704
2647	2001 01 26.11094	00 01 10.99	+03 42 21.7		699	2677	2001 01 27.27616	03 20 19.51	+08 53 58.7	17.1	608
2647	2001 01 26.12222	00 01 12.29	+03 42 29.7		699	2677	2001 01 27.28697	03 20 19.76	+08 54 00.9	17.0	608
2648	2000 11 14.12528	21 54 07.86	-06 36 16.9	16.5 R	699	2677	2001 01 27.29861	03 20 20.00	+08 54 03.0	16.9	608
2648	2000 11 14.14170	21 54 09.02	-06 36 12.4		699	2682	2000 11 19.21708	02 36 36.92	+05 23 24.7	16.0 R	699
2648	2000 11 14.15813	21 54 10.17	-06 36 07.9		699	2682	2000 11 19.24053	02 36 35.63	+05 23 22.4		699
2648	2000 11 14.17461	21 54 11.35	-06 36 03.3		699	2682	2000 11 19.26393	02 36 34.34	+05 23 20.0		699
2656	2000 10 18.12105	21 26 32.82	-19 00 43.0	17.2 R	699	2682	2000 11 19.28734	02 36 33.03	+05 23 17.8		699
2656	2000 10 18.13967	21 26 33.25	-19 00 39.5		699	2682	2001 01 20.08330	02 35 26.58	+09 04 46.5	17.8	704
2656	2000 10 18.15833	21 26 33.66	-19 00 36.5		699	2682	2001 01 20.09865	02 35 27.31	+09 04 54.0	18.1	704
2656	2000 10 18.17697	21 26 34.08	-19 00 33.0		699	2682	2001 01 20.11435	02 35 28.02	+09 04 59.5	17.9	704
2658	2001 01 19.22954	05 36 05.50	+11 07 03.8	16.8	704	2682	2001 01 20.12901	02 35 28.67	+09 05 06.4	18.2	704
2658	2001 01 19.24608	05 36 04.89	+11 07 04.7	17.9	704	2682	2001 01 20.14484	02 35 29.42	+09 05 12.4	18.1	704
2658	2001 01 19.26117	05 36 04.36	+11 07 05.4	17.1	704	2683	2000 11 08.44351	09 38 58.02	+15 04 47.5	17.1 R	699
2658	2001 01 19.27686	05 36 03.80	+11 07 06.1	16.7	704	2683	2000 11 08.46690	09 38 59.13	+15 04 41.6		699
2658	2001 01 19.29347	05 36 03.22	+11 07 07.1	17.6	704	2683	2000 11 08.49034	09 39 00.22	+15 04 36.5		699
2658	2001 02 01.16185	05 30 54.53	+11 24 57.2	17.3	704	2683	2000 11 08.51385	09 39 01.34	+15 04 31.0		699
2658	2001 02 01.19150	05 30 54.03	+11 25 01.5	16.6	704	2683	2001 01 20.37620	09 45 04.51	+14 32 38.9	16.3	704
2658	2001 02 01.20711	05 30 53.78	+11 25 04.0	17.4	704	2683	2001 01 20.39210	09 45 03.84	+14 32 42.3	16.9	704
2658	2001 02 01.22317	05 30 53.61	+11 25 06.3	17.0	704	2683	2001 01 20.40723	09 45 03.20	+14 32 45.3	16.9	704
2659	2000 11 18.26880	02 49 35.64	+14 22 38.3	15.6 R	699	2683	2001 01 20.42346	09 45 02.51	+14 32 47.7	16.5	704
2659	2000 11 18.28452	02 49 34.88	+14 22 35.1		699	2683	2001 01 20.43857	09 45 01.86	+14 32 51.8	16.1	704
2659	2000 11 18.30026	02 49 34.09	+14 22 31.6		699	2683	2001 01 21.37966	09 44 22.17	+14 36 00.3	16.3	704
2659	2000 11 18.31593	02 49 33.35	+14 22 28.5		699	2683	2001 01 21.39470	09 44 21.50	+14 36 03.2	16.3	704
2659	2000 12 16.08430	02 33 34.22	+13 14 47.7	16.1 R	699	2683	2001 01 21.40972	09 44 20.84	+14 36 06.1	16.2	704
2659	2000 12 16.10774	02 33 33.76	+13 14 46.1		699	2683	2001 01 21.42473	09 44 20.12	+14 36 09.1	16.6	704
2659	2000 12 16.13111	02 33 33.31	+13 14 44.7		699	2683	2001 01 21.43975	09 44 19.47	+14 36 12.2	17.1	704
2659	2000 12 16.15451	02 33 32.85	+13 14 43.5		699	2683	2001 01 29.30545	09 38 17.74	+15 04 20.3	16.3	704
2659	2001 01 20.08429	02 37 24.41	+13 48 47.2	17.4	704	2683	2001 01 29.32037	09 38 16.99	+15 04 23.6	16.8	704
2659	2001 01 20.09925	02 37 24.89	+13 48 49.9	17.7	704	2683	2001 01 29.33527	09 38 16.26	+15 04 26.9	16.4	704
2659	2001 01 20.11427	02 37 25.33	+13 48 52.1	18.2	704	2683	2001 0				

2685	2001 01 31.33682	09 25 00.37	-06 06 22.9	15.7	704	2702	2001 01 21.47375	12 30 51.97	-05 18 24.8	19.2	704
2685	2001 01 31.35317	09 24 59.45	-06 06 20.1	15.9	704	2702	2001 01 21.48887	12 30 52.16	-05 18 26.0	18.8	704
2685	2001 01 31.36807	09 24 58.67	-06 06 17.5	15.2	704	2702	2001 01 21.50399	12 30 52.38	-05 18 28.2	18.6	704
2685	2001 01 31.38273	09 24 57.90	-06 06 14.9	15.4	704	2702	2001 01 21.51909	12 30 52.63	-05 18 30.6	17.6	704
2685	2001 01 31.39794	09 24 57.01	-06 06 11.4	15.8	704	2703	2001 01 06.22173	05 16 24.61	+29 52 33.0	15.6	704
2685	2001 02 02.31310	09 23 20.93	-05 59 48.9	15.2	704	2703	2001 01 06.23681	05 16 23.72	+29 52 32.9	15.7	704
2685	2001 02 02.32829	09 23 20.13	-05 59 45.5	15.6	704	2703	2001 01 06.25187	05 16 22.83	+29 52 32.9	15.6	704
2685	2001 02 02.34417	09 23 19.25	-05 59 41.6	15.8	704	2703	2001 01 06.26694	05 16 21.88	+29 52 32.5	15.5	704
2685	2001 02 02.35881	09 23 18.50	-05 59 38.1	16.0	704	2703	2001 01 06.28199	05 16 20.95	+29 52 32.2	15.4	704
2685	2001 02 02.37440	09 23 17.61	-05 59 35.4	15.5	704	2703	2001 01 19.17902	05 06 47.97	+29 44 08.1	16.9	704
2686	2001 01 19.49557	09 24 58.92	+00 43 07.5	15.7	608	2703	2001 01 19.19752	05 06 47.36	+29 44 07.1	17.3	704
2686	2001 01 19.50712	09 24 58.44	+00 43 08.1	15.6	608	2703	2001 01 19.21356	05 06 46.86	+29 44 06.2	17.5	704
2686	2001 01 19.51761	09 24 57.99	+00 43 08.7	15.6	608	2703	2001 01 19.22881	05 06 46.31	+29 44 05.4	17.8	704
2686	2001 01 21.39924	09 23 39.90	+00 45 05.0	16.2	704	2703	2001 01 19.24448	05 06 45.86	+29 44 03.3	17.8	704
2686	2001 01 21.41442	09 23 39.20	+00 45 06.1	16.7	704	2705	2001 01 06.29638	07 38 19.43	+29 13 38.6	16.0	704
2686	2001 01 21.43236	09 23 38.46	+00 45 07.2	16.8	704	2705	2001 01 06.31150	07 38 18.21	+29 13 41.0	16.5	704
2686	2001 01 21.44759	09 23 37.66	+00 45 11.1	18.5	704	2705	2001 01 06.32660	07 38 17.03	+29 13 43.5	16.0	704
2686	2001 01 21.46327	09 23 37.09	+00 45 09.6	17.6	704	2705	2001 01 15.22805	07 26 50.31	+29 31 48.7	16.8	704
2686	2001 01 26.30778	09 20 03.44	+00 53 03.1	16.1	704	2705	2001 01 15.24372	07 26 48.85	+29 31 51.2	18.1	704
2686	2001 01 26.32267	09 20 02.74	+00 53 04.8	16.4	704	2705	2001 01 15.24824	07 26 48.55	+29 31 50.7	16.9	704
2686	2001 01 26.33756	09 20 02.04	+00 53 06.4	16.6	704	2705	2001 01 15.25917	07 26 47.74	+29 31 51.6	16.2	704
2686	2001 01 26.35246	09 20 01.32	+00 53 08.2	16.8	704	2705	2001 01 15.26391	07 26 47.39	+29 31 51.5	17.0	704
2686	2001 01 26.36735	09 20 00.62	+00 53 09.9	16.4	704	2705	2001 01 15.27459	07 26 46.53	+29 31 52.8	16.4	704
2687	2001 01 04.27177	07 36 48.96	+34 53 45.5	15.7 R	699	2705	2001 01 15.27962	07 26 46.13	+29 31 53.2	16.8	704
2687	2001 01 04.29540	07 36 47.31	+34 53 52.5		699	2705	2001 01 15.29002	07 26 45.30	+29 31 54.0	16.5	704
2687	2001 01 04.31896	07 36 45.64	+34 53 58.9		699	2705	2001 01 15.29525	07 26 44.90	+29 31 54.3	16.4	704
2687	2001 01 04.34255	07 36 44.05	+34 54 05.1		699	2705	2001 01 19.25933	07 21 48.46	+29 36 09.2	18.9	704
2687	2001 01 06.29736	07 34 30.13	+35 02 51.3	15.7	704	2705	2001 01 19.27456	07 21 47.26	+29 36 09.7	16.1	704
2687	2001 01 06.31214	07 34 29.09	+35 02 55.1	16.2	704	2705	2001 01 19.28980	07 21 46.11	+29 36 10.4	16.1	704
2687	2001 01 06.32683	07 34 28.04	+35 02 59.0	16.0	704	2705	2001 01 19.30555	07 21 44.92	+29 36 11.2	16.1	704
2688	2000 11 19.11166	23 37 37.69	-07 00 01.8	17.0 R	699	2705	2001 01 19.32090	07 21 43.76	+29 36 12.0	16.6	704
2688	2000 11 19.13504	23 37 37.88	-06 59 57.9		699	2705	2001 02 01.25149	07 07 48.90	+29 33 53.8	16.5	704
2688	2000 11 19.15843	23 37 38.14	-06 59 54.8		699	2705	2001 02 01.28105	07 07 47.19	+29 33 51.6	17.5	704
2688	2000 11 19.18188	23 37 38.34	-06 59 50.7		699	2705	2001 02 01.31111	07 07 45.56	+29 33 50.7	16.5	704
2689	2000 11 19.21630	02 32 59.28	+09 31 56.8	16.6 R	699	2706	2000 09 30.23425	22 34 47.42	-24 00 13.2	16.7 R	699
2689	2000 11 19.23974	02 32 57.97	+09 31 48.9		699	2706	2000 09 30.24463	22 34 47.05	-24 00 12.5		699
2689	2000 11 19.26315	02 32 56.65	+09 31 41.4		699	2706	2000 09 30.25509	22 34 46.69	-24 00 11.6		699
2689	2000 11 19.28656	02 32 55.33	+09 31 33.8		699	2706	2000 09 30.26551	22 34 46.33	-24 00 10.8		699
2689	2001 01 20.08261	02 26 53.95	+09 20 03.3	18.0	704	2706	2000 10 18.18795	22 28 05.71	-23 12 46.2	16.8 R	699
2689	2001 01 20.09796	02 26 54.62	+09 20 06.8	18.9	704	2706	2000 10 18.20040	22 28 05.55	-23 12 43.1		699
2689	2001 01 20.11366	02 26 55.23	+09 20 11.2	18.9	704	2706	2000 10 18.21285	22 28 05.40	-23 12 40.5		699
2689	2001 01 20.12832	02 26 55.87	+09 20 15.2	18.9	704	2706	2000 10 18.22533	22 28 05.25	-23 12 37.2		699
2689	2001 01 20.14415	02 26 56.45	+09 20 19.7	18.9	704	2707	2001 01 31.39447	11 30 58.14	+07 00 49.0	17.1	704
2690	2001 01 08.79068	09 42 28.48	+12 41 58.0		300	2707	2001 01 31.40934	11 30 57.77	+07 00 51.9	18.3	704
2690	2001 01 08.79498	09 42 28.40	+12 41 59.5		300	2707	2001 01 31.42421	11 30 57.42	+07 00 55.3	18.1	704
2690	2001 01 08.79925	09 42 28.24	+12 42 00.4		300	2707	2001 01 31.43911	11 30 57.05	+07 00 58.3	18.4	704
2690	2001 01 08.80351	09 42 28.11	+12 42 01.6		300	2707	2001 01 31.45398	11 30 56.68	+07 01 02.3	17.7	704
2690	2001 01 08.80781	09 42 27.99	+12 42 03.0		300	2707	2001 02 01.39819	11 30 35.36	+07 04 15.3	16.8	704
2690	2001 01 20.31323	09 36 00.08	+13 51 02.1	15.6	704	2707	2001 02 01.41314	11 30 34.98	+07 04 19.4	17.9	704
2690	2001 01 20.32814	09 35 59.47	+13 51 07.7	17.0	704	2707	2001 02 01.42809	11 30 34.62	+07 04 22.1	17.8	704
2690	2001 01 20.34307	09 35 58.85	+13 51 13.6	16.5	704	2707	2001 02 01.44303	11 30 34.22	+07 04 25.5	18.4	704
2690	2001 01 20.35798	09 35 58.24	+13 51 19.7	16.6	704	2707	2001 02 01.45912	11 30 33.80	+07 04 29.1	17.1	704
2690	2001 01 20.37299	09 35 57.60	+13 51 25.4	16.4	704	2709	2001 01 20.23588	05 49 11.01	+20 25 18.0	16.4	704
2690	2001 01 21.37898	09 35 17.24	+13 58 04.0	15.7	704	2709	2001 01 20.26249	05 49 09.84	+20 25 17.5	16.5	704
2690	2001 01 21.39402	09 35 16.62	+13 58 10.0	16.2	704	2709	2001 01 20.27937	05 49 09.07	+20 25 17.8	17.0	704
2690	2001 01 21.40904	09 35 15.99	+13 58 16.0	15.7	704	2709	2001 01 20.29550	05 49 08.36	+20 25 16.2	16.6	704
2690	2001 01 21.42405	09 35 15.36	+13 58 21.8	16.8	704	2709	2001 01 20.31214	05 49 07.63	+20 25 15.5	17.0	704
2690	2001 01 21.43906	09 35 14.73	+13 58 27.7	16.1	704	2710	2001 01 26.47065	14 36 17.58	-12 37 06.5	17.9	704
2690	2001 01 29.30463	09 29 33.24	+14 52 33.9	15.6	704	2710	2001 01 26.48595	14 36 18.87	-12 37 10.9	17.9	704
2690	2001 01 29.31955	09 29 32.53	+14 52 40.2	16.5	704	2710	2001 01 26.50124	14 36 20.02	-12 37 13.7	18.9	704
2690	2001 01 29.33445	09 29 31.84	+14 52 46.1	15.8	704	2710	2001 01 26.51695	14 36 21.50	-12 37 19.9	17.8	704
2690	2001 01 29.34939	09 29 31.10	+14 52 53.3	16.2	704	2711	2001 01 19.23741	06 36 13.02	+11 19 54.9	16.2	704
2690	2001 01 29.36429	09 29 30.40	+14 52 59.8	15.7	704	2711	2001 01 19.25276	06 36 12.30	+11 19 59.1	16.4	704
2690	2001 02 02.30978	09 26 26.73	+15 20 58.5	15.5	704	2711	2001 01 19.26801	06 36 11.64	+11 20 02.7	16.3	704
2690	2001 02 02.32466	09 26 26.01	+15 21 05.0	15.6	704	2711	2001 01 19.28503	06 36 10.88	+11 20 07.0	16.9	704
2690	2001 02 02.33956	09 26 25.29	+15 21 11.3	15.8	704	2711	2001 02 01.16770	06 28 22.18	+12 17 04.9	16.4	704
2690	2001 02 02.35448	09 26 24.53	+15 21 17.8	15.9	704	2711	2001 02 01.18254	06 28 21.72	+12 17 09.2	15.5	704
2690	2001 02 02.36938	09 26 23.80	+15 21 23.6	15.6	704	2711	2001 02 01.19800	06 28 21.25	+12 17 13.2	15.7	704
2691	2001 01 22.79456	15 14 26.56	-21 13 36.6		322	2711	2001 02 01.21288	06 28 20.78	+12 17 18.0	15.7	704
2691	2001 01 22.81307	15 14 28.60	-21 13 45.4		322	2711	2001 02 01.22895	06 28 20.31	+12 17 22.2	15.6	704
2691	2001 01 22.84690	15 14 32.53	-21 14 04.7		322	2711	2001 02 02.17275	06 27 54.12	+12 21 43.9	16.4	704
2693	2000 10 17.09325	19 44 07.37	-29 28 38.4	16.4 R	699	2711	2001 02 02.18747	06 27 53.70	+12 21 48.1	16.3	704
2693	2000 10 17.11659	19 44 09.17	-29 28 31.9		699	2711	2001 02 02.20221	06 27 53.29	+12 21 52.2	16.4	704
2693	2000 10 17.14003	19 44 11.06	-29 28 24.5		699	2711	2001 02 02.21698	06 27 52.85	+12 21 56.2	16.8	704
2693	2000 10 17.16380	19 44 12.95	-29 28 16.2		699	2711	2001 02 02.23174	06 27 52.41	+12 22 00.4	16.7	704
2694	2000 10 18.11871	21 16 37.52	-13 38 19.9	17.4 R	699	2712	2001 01 20.07570	01 15 52.61	+07 15 45.7	18.4	704
2694	2000 10 18.13734	21 16 38.11	-13 38 18.5		699	2712	2001 01 20.09066	01 15 53.83	+07 15 52.8	18.3	704
2694											

2717	2001 01 29.34817	09 20 34.18	+12 49 56.3	15.5	704	2737	2001 01 18.18251	03 09 47.41	+30 11 40.0	15.9	704
2717	2001 01 29.36306	09 20 33.23	+12 50 01.0	15.1	704	2737	2001 01 18.19774	03 09 48.07	+30 11 37.5	17.8	704
2717	2001 01 30.17228	09 19 43.28	+12 54 37.0	15.1 R	732	2737	2001 01 18.21293	03 09 48.69	+30 11 34.4	17.5	704
2717	2001 01 30.18325	09 19 42.57	+12 54 40.9	15.1 R	732	2740	2001 01 20.08000	01 59 18.84	+06 47 24.7	18.0	704
2717	2001 01 30.194213	09 19 41.87	+12 54 44.5	15.4 R	732	2740	2001 01 20.09485	01 59 19.39	+06 47 27.7	18.0	704
2717	2001 02 02.30909	09 16 25.88	+13 12 32.4	15.4	704	2740	2001 01 20.11099	01 59 20.01	+06 47 30.9	18.4	704
2717	2001 02 02.32397	09 16 24.89	+13 12 37.9	15.8	704	2740	2001 01 20.12571	01 59 20.66	+06 47 34.7	18.5	704
2717	2001 02 02.33794	09 16 23.85	+13 12 44.0	15.3 R	732	2740	2001 01 20.14147	01 59 21.31	+06 47 37.8	18.6	704
2717	2001 02 02.33887	09 16 23.93	+13 12 43.0	15.3	704	2740	2001 01 27.09828	02 04 26.42	+07 14 41.6	17.4	704
2717	2001 02 02.34890	09 16 23.17	+13 12 47.7	15.1 R	732	2740	2001 01 27.12797	02 04 27.83	+07 14 48.4	18.1	704
2717	2001 02 02.35379	09 16 22.99	+13 12 48.3	15.3	704	2740	2001 01 27.14280	02 04 28.50	+07 14 53.3	18.7	704
2717	2001 02 02.35986	09 16 22.49	+13 12 51.6	14.8 R	732	2741	2001 01 19.07917	02 08 05.21	+01 35 30.7	17.4	704
2717	2001 02 02.36870	09 16 22.01	+13 12 53.7	15.5	704	2741	2001 01 19.09461	02 08 05.76	+01 35 35.4	18.5	704
2717	2001 02 04.23992	09 14 23.43	+13 23 44.8	15.0 R	732	2741	2001 01 19.10939	02 08 06.14	+01 35 41.8	17.8	704
2717	2001 02 04.25088	09 14 22.68	+13 23 48.8	14.9 R	732	2741	2001 01 19.12481	02 08 06.66	+01 35 46.7	17.8	704
2717	2001 02 04.26185	09 14 21.96	+13 23 52.7	15.0 R	732	2741	2001 01 19.14027	02 08 07.11	+01 35 52.2	17.4	704
2722	2000 10 18.11950	21 34 19.58	-15 18 17.9	17.2 R	699	2741	2001 01 26.08117	02 12 12.70	+02 18 22.0	17.6	704
2722	2000 10 18.13812	21 34 19.74	-15 18 16.5		699	2741	2001 01 26.09607	02 12 13.24	+02 18 28.9	17.7	704
2722	2000 10 18.15678	21 34 19.97	-15 18 15.9		699	2741	2001 01 26.11109	02 12 13.80	+02 18 34.2	17.9	704
2722	2000 10 18.17542	21 34 20.19	-15 18 14.5		699	2741	2001 01 26.12596	02 12 14.38	+02 18 39.3	17.9	704
2724	2000 12 14.89342	11 28 48.06	+03 20 54.3	17.2	327	2741	2001 01 26.14084	02 12 14.93	+02 18 45.4	17.5	704
2724	2000 12 14.89801	11 28 48.21	+03 20 53.6		327	2743	2001 01 20.43814	08 14 58.06	+04 07 20.1	15.1	608
2724	2000 12 14.90259	11 28 48.40	+03 20 52.9		327	2743	2001 01 20.44836	08 14 57.44	+04 07 19.8	15.3	608
2724	2001 01 26.38357	11 38 18.32	+03 00 56.2	17.5	704	2743	2001 01 20.45846	08 14 56.83	+04 07 20.0	15.5	608
2724	2001 01 26.39856	11 38 18.09	+03 00 59.9	18.8	704	2743	2001 01 21.32667	08 14 04.80	+04 07 33.2	15.5	704
2724	2001 01 26.41357	11 38 17.86	+03 01 01.4	18.9	704	2743	2001 01 21.34185	08 14 03.89	+04 07 34.0	18.4	704
2724	2001 01 26.42867	11 38 17.72	+03 01 04.3	18.7	704	2743	2001 01 21.35726	08 14 02.90	+04 07 33.8	16.3	704
2724	2001 01 26.44368	11 38 17.39	+03 01 06.9	18.4	704	2743	2001 01 21.37274	08 14 01.95	+04 07 34.4	16.5	704
2724	2001 01 29.37904	11 37 36.81	+03 08 56.0	16.6	704	2743	2001 01 21.38876	08 14 00.98	+04 07 34.5	16.4	704
2724	2001 01 29.39517	11 37 36.52	+03 08 59.7	17.1	704	2743	2001 01 26.24007	08 09 12.99	+04 11 10.4	15.8	704
2724	2001 01 29.41118	11 37 36.23	+03 09 02.7	17.6	704	2743	2001 01 26.25514	08 09 12.13	+04 11 11.5	16.5	704
2724	2001 01 29.42647	11 37 35.91	+03 09 05.7	18.0	704	2743	2001 01 26.27010	08 09 11.21	+04 11 12.6	15.7	704
2725	2001 02 03.39276	12 29 53.55	+19 39 29.4	16.5	704	2743	2001 01 26.28506	08 09 10.30	+04 11 13.6	16.1	704
2725	2001 02 03.40758	12 29 53.42	+19 39 35.4	17.0	704	2743	2001 01 26.30002	08 09 09.40	+04 11 14.6	15.6	704
2725	2001 02 03.42255	12 29 53.26	+19 39 40.9	17.5	704	2744	2001 01 20.30871	08 44 25.56	+20 14 10.6	18.1	704
2725	2001 02 03.43739	12 29 53.10	+19 39 46.8	17.8	704	2744	2001 01 20.32361	08 44 24.42	+20 14 13.5	19.0	704
2725	2001 02 03.45222	12 29 52.83	+19 39 53.3	17.1	704	2744	2001 01 20.33854	08 44 23.32	+20 14 16.1	18.9	704
2726	2001 01 20.45811	12 36 38.91	-03 48 02.3	17.5	704	2744	2001 01 20.35346	08 44 22.18	+20 14 17.6	18.9	704
2726	2001 01 20.47335	12 36 39.14	-03 48 02.7	18.7	704	2744	2001 01 20.36846	08 44 21.03	+20 14 19.8	18.2	704
2726	2001 01 20.48854	12 36 39.39	-03 48 06.3	17.8	704	2744	2001 01 21.31262	08 43 11.16	+20 16 23.0	17.8	704
2726	2001 01 20.51907	12 36 39.81	-03 48 09.6	18.4	704	2744	2001 01 21.31839	08 43 10.73	+20 16 23.8	17.8	704
2726	2001 01 21.45877	12 36 53.00	-03 49 51.9	18.7	704	2744	2001 01 21.32782	08 43 10.00	+20 16 25.2	18.1	704
2726	2001 01 21.48901	12 36 53.47	-03 49 54.7	19.7	704	2744	2001 01 21.33356	08 43 09.55	+20 16 26.2	18.2	704
2726	2001 01 21.50412	12 36 53.63	-03 49 56.5	19.3	704	2744	2001 01 21.34298	08 43 08.85	+20 16 27.0	18.1	704
2726	2001 01 21.51923	12 36 53.84	-03 50 00.0	17.9	704	2744	2001 01 21.34866	08 43 08.40	+20 16 27.4	18.2	704
2728	2001 01 21.46114	12 53 36.33	-07 18 02.8	17.7	704	2744	2001 01 21.35813	08 43 07.70	+20 16 29.0	17.8	704
2728	2001 01 21.46129	12 53 36.33	-07 18 03.1	17.7	704	2744	2001 01 21.36413	08 43 07.22	+20 16 29.8	18.0	704
2728	2001 01 21.47625	12 53 36.79	-07 18 05.2	18.6	704	2744	2001 01 21.37328	08 43 06.58	+20 16 31.9	18.5	704
2728	2001 01 21.47640	12 53 36.81	-07 18 06.2	18.3	704	2744	2001 01 21.37956	08 43 06.05	+20 16 31.8	18.0	704
2728	2001 01 21.49137	12 53 37.21	-07 18 09.2	18.4	704	2744	2001 01 29.26839	08 33 21.63	+20 32 01.9	16.2	704
2728	2001 01 21.49151	12 53 37.21	-07 18 08.6	18.2	704	2744	2001 01 29.28394	08 33 20.41	+20 32 05.3	17.0	704
2728	2001 01 21.50649	12 53 37.64	-07 18 11.0	18.7	704	2744	2001 01 29.29877	08 33 19.28	+20 32 05.6	16.3	704
2728	2001 01 21.50664	12 53 37.65	-07 18 10.8	18.2	704	2744	2001 02 01.23636	08 29 47.44	+20 36 50.7	17.9 R	699
2728	2001 01 21.52159	12 53 38.07	-07 18 14.2	18.0	704	2744	2001 02 01.28323	08 29 44.01	+20 36 55.1		699
2728	2001 01 21.52174	12 53 38.09	-07 18 13.9	17.9	704	2744	2001 02 01.33297	08 29 40.38	+20 36 59.9		699
2728	2001 01 29.38848	12 56 55.73	-07 37 36.6	17.8	704	2744	2001 02 01.38043	08 29 36.91	+20 37 03.9		699
2728	2001 01 29.40462	12 56 56.02	-07 37 38.1	18.2	704	2744	2001 02 03.24631	08 27 25.94	+20 39 44.1	18.4	704
2728	2001 01 29.41990	12 56 56.30	-07 37 41.1	17.8	704	2744	2001 02 03.26130	08 27 24.91	+20 39 45.2	18.6	704
2728	2001 01 29.45033	12 56 56.86	-07 37 44.3	18.1	704	2744	2001 02 03.27629	08 27 23.89	+20 39 46.1	18.7	704
2729	2001 01 06.36634	10 02 38.73	+16 19 33.7	16.2	704	2744	2001 02 03.29130	08 27 22.77	+20 39 48.2	18.5	704
2729	2001 01 06.38153	10 02 38.35	+16 19 37.1	16.7	704	2744	2001 02 03.30674	08 27 21.63	+20 39 47.6	18.6	704
2729	2001 01 06.39685	10 02 37.95	+16 19 40.7	16.5	704	2745	2000 10 18.12260	21 16 23.04	-26 40 55.1	17.4 R	699
2729	2001 01 06.42723	10 02 37.27	+16 19 46.6	15.9	704	2745	2000 10 18.14122	21 16 23.56	-26 40 56.8		699
2729	2001 01 17.52502	09 57 13.56	+17 02 08.7	15.8	608	2745	2000 10 18.15988	21 16 24.09	-26 40 58.3		699
2729	2001 01 17.53537	09 57 13.16	+17 02 11.4	15.8	608	2745	2000 10 18.17854	21 16 24.66	-26 40 59.9		699
2729	2001 01 17.54669	09 57 12.72	+17 02 14.4	15.8	608	2746	2001 01 20.40633	10 22 41.67	+05 32 24.1	16.5	704
2729	2001 01 19.33866	09 56 06.36	+17 09 58.0	16.8	704	2746	2001 01 20.42264	10 22 41.23	+05 32 27.5	16.1	704
2729	2001 01 19.35403	09 56 05.71	+17 10 02.5	16.7	704	2746	2001 01 20.43862	10 22 40.81	+05 32 30.5	15.9	704
2729	2001 01 19.36942	09 56 05.11	+17 10 06.4	16.8	704	2746	2001 01 20.45480	10 22 40.33	+05 32 33.7	16.4	704
2729	2001 01 19.38481	09 56 04.49	+17 10 10.6	16.8	704	2746	2001 01 20.47059	10 22 39.94	+05 32 36.7	17.8	704
2729	2001 01 19.40021	09 56 03.84	+17 10 15.0	17.0	704	2746	2001 01 26.31504	10 19 45.56	+05 53 56.8	17.3	704
2729	2001 02 01.32726	09 46 31.67	+18 09 56.5	16.1	704	2746	2001 01 26.32992	10 19 45.00	+05 54 01.1	16.7	704
2729	2001 02 01.34222	09 46 30.96	+18 10 01.6	16.8	704	2746	2001 01 26.34482	10 19 44.44	+05 54 04.8	16.3	704
2729	2001 02 01.35707	09 46 30.12	+18 10 04.9	15.9	704	2746	2001 01 26.35972	10 19 43.86	+05 54 08.6	16.1	704
2729	2001 02 01.37193	09 46 29.40	+18 10 08.9	15.7	704	2746	2001 01 26.37462	10 19 43.29	+05 54 12.5	16.4	704
2729	2001 02 01.38679	09 46 28.65	+18 10 12.8	15.8	704	2746	2001 01 29.31405	10 17 52.45	+06 08 00.1	16.2	704
2729	2001 02 02.31182	09 45 43.06	+18 14 34.3	15.9	704	274					

2001 FEB. 8

M.P.S. 25875

2749	2001 01 29.27198	06 30 54.39	+23 41 51.8	15.2	704	2759	2001 01 30.30444	08 24 44.13	-00 09 11.3	17.4	704
2749	2001 02 03.17222	06 28 45.21	+23 42 36.0	17.0	704	2761	2000 11 18.07683	22 58 03.66	-08 44 14.6	17.3 R	699
2749	2001 02 03.18701	06 28 44.87	+23 42 35.1	17.1	704	2761	2000 11 18.09238	22 58 03.72	-08 44 12.4		699
2749	2001 02 03.20186	06 28 44.48	+23 42 35.4	17.5	704	2761	2000 11 18.10791	22 58 03.98	-08 44 09.7		699
2749	2001 02 03.21669	06 28 44.12	+23 42 35.1	17.2	704	2761	2000 11 18.12346	22 58 04.17	-08 44 07.9		699
2751	2001 01 19.28163	09 16 27.02	+13 16 28.4	15.1 R	699	2764	2001 01 20.22817	06 00 02.31	+23 29 33.2	15.9	704
2751	2001 01 19.30357	09 16 25.81	+13 16 32.5		699	2764	2001 01 20.24319	06 00 01.59	+23 29 32.4	16.8	704
2751	2001 01 19.32556	09 16 24.61	+13 16 36.6		699	2764	2001 01 20.25922	06 00 00.79	+23 29 30.9	16.4	704
2751	2001 01 19.34758	09 16 23.40	+13 16 40.7		699	2764	2001 01 20.27447	06 00 00.07	+23 29 29.7	16.6	704
2751	2001 01 20.31145	09 15 32.68	+13 19 41.9	15.3	704	2764	2001 01 20.28975	05 59 59.32	+23 29 28.3	16.7	704
2751	2001 01 20.32636	09 15 31.87	+13 19 45.1	16.3	704	2764	2001 01 21.22907	05 59 17.50	+23 28 25.5	16.0	704
2751	2001 01 20.34129	09 15 31.02	+13 19 47.9	15.7	704	2764	2001 01 21.24405	05 59 16.81	+23 28 24.4	16.3	704
2751	2001 01 20.35620	09 15 30.20	+13 19 51.0	15.8	704	2764	2001 01 21.25901	05 59 16.09	+23 28 23.3	17.0	704
2751	2001 01 20.37121	09 15 29.36	+13 19 54.0	15.6	704	2764	2001 01 21.27548	05 59 15.36	+23 28 22.1	16.3	704
2751	2001 01 21.37692	09 14 35.08	+13 23 08.9	15.4	704	2764	2001 01 21.29076	05 59 14.66	+23 28 19.1	18.1	704
2751	2001 01 21.39196	09 14 34.21	+13 23 12.0	15.1	704	2765	2000 11 14.11902	21 53 05.06	-14 22 37.0	17.5 R	699
2751	2001 01 21.40699	09 14 33.34	+13 23 14.7		704	2765	2000 11 14.13545	21 53 05.43	-14 22 31.1		699
2751	2001 01 21.42200	09 14 32.48	+13 23 17.6	15.3	704	2765	2000 11 14.15187	21 53 05.96	-14 22 25.8		699
2751	2001 01 21.43701	09 14 31.61	+13 23 20.8	16.1	704	2765	2000 11 14.16834	21 53 06.43	-14 22 19.7		699
2751	2001 01 29.30258	09 06 57.68	+13 51 52.7	15.3	704	2767	2001 01 18.47976	13 14 39.76	+04 27 05.1	16.8	704
2751	2001 01 29.31751	09 06 56.73	+13 51 56.3	15.8	704	2767	2001 01 18.51219	13 14 40.59	+04 27 05.6	17.0	704
2751	2001 01 29.33240	09 06 55.80	+13 51 59.7	16.1	704	2767	2001 01 18.52757	13 14 41.02	+04 27 05.9	16.7	704
2751	2001 01 29.34735	09 06 54.87	+13 52 03.5	15.0	704	2767	2001 01 26.45484	13 17 38.66	+04 31 30.5	18.2	704
2751	2001 01 29.36225	09 06 53.93	+13 52 07.0	15.0	704	2767	2001 01 26.46986	13 17 38.95	+04 31 30.9	18.9	704
2751	2001 02 01.86874	09 03 23.04	+14 05 54.3	14.8	106	2767	2001 01 26.48499	13 17 39.19	+04 31 32.2	19.1	704
2751	2001 02 01.88604	09 03 21.96	+14 05 58.5	14.7	106	2767	2001 01 26.50003	13 17 39.49	+04 31 33.0	19.0	704
2751	2001 02 01.90272	09 03 20.91	+14 06 02.6	14.7	106	2767	2001 01 26.51506	13 17 39.79	+04 31 34.5	17.6	704
2751	2001 02 02.30773	09 02 56.31	+14 07 41.2	14.7	704	2768	2001 01 31.49575	14 16 04.45	-08 40 15.6	17.3	704
2751	2001 02 02.32261	09 02 55.37	+14 07 44.5	15.4	704	2768	2001 01 31.51168	14 16 05.05	-08 40 18.3	17.6	704
2751	2001 02 02.33751	09 02 54.43	+14 07 48.0		704	2768	2001 01 31.52813	14 16 05.80	-08 40 21.7	17.5	704
2751	2001 02 02.35243	09 02 53.47	+14 07 51.2	15.2	704	2768	2001 02 01.47746	14 16 42.79	-08 43 06.0	17.2	704
2751	2001 02 02.36734	09 02 52.56	+14 07 54.9		704	2768	2001 02 01.49288	14 16 43.36	-08 43 08.9	17.3	704
2754	2001 01 19.29180	09 18 56.83	+09 54 19.5	16.6 R	699	2768	2001 02 01.50808	14 16 43.93	-08 43 11.7	17.4	704
2754	2001 01 19.31378	09 18 55.40	+09 54 22.5		699	2768	2001 02 01.52329	14 16 44.52	-08 43 14.3	17.3	704
2754	2001 01 19.33576	09 18 53.98	+09 54 25.3		699	2768	2001 02 02.47120	14 17 20.41	-08 45 51.9	17.3	704
2754	2001 01 19.35780	09 18 52.64	+09 54 27.5		699	2768	2001 02 02.48564	14 17 20.93	-08 45 54.7	17.9	704
2754	2001 01 20.33524	09 17 51.13	+09 56 30.9	17.1	704	2768	2001 02 02.50051	14 17 21.49	-08 45 56.6	17.9	704
2754	2001 01 20.35096	09 17 50.10	+09 56 32.9	17.7	704	2768	2001 02 02.51505	14 17 21.97	-08 45 59.3	17.8	704
2754	2001 01 20.36763	09 17 49.01	+09 56 35.2	16.8	704	2768	2001 02 02.52971	14 17 22.64	-08 46 01.6	18.3	704
2754	2001 01 20.38275	09 17 48.00	+09 56 37.3	17.1	704	2770	2001 01 17.57951	08 35 07.24	+24 12 11.5	14.8 V	300
2754	2001 01 20.39818	09 17 47.04	+09 56 39.5	17.4	704	2770	2001 01 17.59297	08 35 06.31	+24 12 15.5	14.9 V	300
2754	2001 01 29.30688	09 07 54.68	+10 19 58.8	17.1	704	2770	2001 01 17.60648	08 35 05.37	+24 12 19.5	15.0 V	300
2754	2001 01 29.32322	09 07 53.47	+10 20 01.2	17.7	704	2770	2001 01 17.61953	08 35 04.42	+24 12 23.2	15.0 V	300
2754	2001 01 29.33803	09 07 52.46	+10 20 03.0	16.9	704	2770	2001 01 19.19597	08 33 17.38	+24 19 50.3	14.8 R	699
2754	2001 01 29.35274	09 07 51.42	+10 20 06.5	17.5	704	2770	2001 01 19.21788	08 33 15.84	+24 19 56.7		699
2754	2001 01 29.36781	09 07 50.36	+10 20 08.8	17.1	704	2770	2001 01 19.23977	08 33 14.25	+24 20 03.2		699
2754	2001 01 31.31902	09 05 36.54	+10 26 08.5	16.7	704	2770	2001 01 19.26167	08 33 12.74	+24 20 09.4		699
2754	2001 01 31.33395	09 05 35.48	+10 26 11.5	16.6	704	2770	2001 01 19.32938	08 33 07.72	+24 20 27.0	17.2	704
2754	2001 01 31.34887	09 05 34.42	+10 26 14.4	16.5	704	2770	2001 01 19.34553	08 33 06.58	+24 20 33.0	15.7	704
2754	2001 01 31.36379	09 05 33.37	+10 26 17.0	16.4	704	2770	2001 01 19.36091	08 33 05.47	+24 20 38.2	15.6	704
2754	2001 01 31.37871	09 05 32.32	+10 26 20.1	16.4	704	2770	2001 01 19.37630	08 33 04.38	+24 20 42.7	15.8	704
2754	2001 02 01.86662	09 03 50.41	+10 31 02.6	16.7	106	2770	2001 01 19.39170	08 33 03.25	+24 20 47.1	16.1	704
2754	2001 02 01.88392	09 03 49.23	+10 31 05.4	16.6	106	2770	2001 01 19.60748	08 32 48.79	+24 21 45.9	15.1 V	300
2754	2001 02 01.90060	09 03 48.04	+10 31 08.4	16.4	106	2770	2001 01 19.61491	08 32 48.25	+24 21 48.0	15.0 V	300
2756	2001 01 21.45877	12 40 14.52	-04 29 22.0	18.4	704	2770	2001 01 19.61978	08 32 47.88	+24 21 49.4	15.0 V	300
2756	2001 01 21.47389	12 40 14.73	-04 29 24.8	19.4	704	2770	2001 01 19.62940	08 32 47.21	+24 21 52.0	15.0 V	300
2756	2001 01 21.48901	12 40 14.87	-04 29 30.2	19.5	704	2770	2001 01 21.30246	08 30 50.80	+24 29 31.8	15.2	704
2756	2001 01 21.50412	12 40 15.07	-04 29 30.9	19.2	704	2770	2001 01 21.31760	08 30 49.68	+24 29 35.7	15.4	704
2756	2001 01 21.51923	12 40 15.31	-04 29 34.9	18.2	704	2770	2001 01 21.33281	08 30 48.56	+24 29 39.6	15.3	704
2756	2001 02 01.42484	12 41 20.98	-04 55 08.2	17.7 R	699	2770	2001 01 21.34796	08 30 47.45	+24 29 43.5	15.5	704
2756	2001 02 01.45312	12 41 20.92	-04 55 10.8		699	2770	2001 01 21.36311	08 30 46.34	+24 29 47.3	15.7	704
2756	2001 02 01.48131	12 41 20.80	-04 55 13.5		699	2770	2001 02 01.22619	08 18 01.93	+25 11 41.4	14.8 R	699
2756	2001 02 01.50949	12 41 20.69	-04 55 16.1		699	2770	2001 02 01.25813	08 17 59.58	+25 11 47.8	16.1	704
2757	2001 01 05.14363	07 01 21.63	+23 47 15.4	14.9 R	735	2770	2001 02 01.27273	08 17 58.62	+25 11 50.2		699
2757	2001 01 05.15081	07 01 21.16	+23 47 15.5	15.2 R	735	2770	2001 02 01.27292	08 17 58.53	+25 11 50.1	16.7	704
2757	2001 01 05.18385	07 01 19.29	+23 47 18.2	14.9 R	735	2770	2001 02 01.28770	08 17 57.50	+25 11 53.3	16.9	704
2757	2001 01 05.19763	07 01 18.51	+23 47 20.1	14.9 R	735	2770	2001 02 01.30297	08 17 56.42	+25 11 55.7	14.8	704
2757	2001 01 05.20492	07 01 18.14	+23 47 20.7	15.4 R	735	2770	2001 02 01.31776	08 17 55.37	+25 11 58.1	13.9	704
2757	2001 01 05.21319	07 01 17.63	+23 47 20.4	15.0 R	735	2770	2001 02 01.32217	08 17 55.08	+25 11 59.4		699
2757	2001 01 15.22849	06 52 22.34	+23 58 16.1	15.9	704	2770	2001 02 01.36992	08 17 51.72	+25 12 08.0		699
2757	2001 01 15.23299	06 52 22.24	+23 58 17.0	16.1	704	2770	2001 02 03.24736	08 15 45.51	+25 17 38.3	15.5	704
2757	2001 01 15.24416	06 52 21.56	+23 58 16.8	18.4	704	2770	2001 02 03.26301	08 15 44.43	+25 17 41.0	15.4	704
2757	2001 01 15.26435	06 52 20.39	+23 58 18.3	16.9	704	2770	2001 02 03.27784	08 15 43.38	+25 17 43.4	15.2	704
2757	2001 01 15.27503	06 52 19.90	+23 58 18.2	15.8	704	2770	2001 02 03.29259	08 15 42.36	+25 17 45.9	15.0	704
2757	2001 01 15.28006	06 52 19.63	+23 58 18.8	15.4	704	2770	2001 02 03.30721	08 15 41.33	+25 17 48.3	15.0	704
2757	2001 01 15.29045	06 52 19.09	+23 58 19.1	15.7	704	2771	2001 01 20.07958	02 03 05.80	+05 27 49.9	17.4	704
2757	2001 01 15.29569	06 52 18.80	+23 58 19.6	15.3	704	2771	2001 01 20.09443	02 03 06.65	+05 27 53.2	18.	

2773	2001 01 21.11605	02 54 10.52	+14 15 55.6	17.1	704	2781	2001 01 29.23961	08 47 40.71	+16 49 00.1	16.2	704
2773	2001 01 21.13096	02 54 11.41	+14 16 01.6	17.3	704	2781	2001 01 29.25468	08 47 39.93	+16 49 03.7	16.9	704
2773	2001 01 21.14586	02 54 12.27	+14 16 08.0	17.6	704	2781	2001 01 29.27009	08 47 39.13	+16 49 07.9	14.6	704
2773	2001 01 25.10792	02 58 22.35	+14 44 26.5	17.1 V	691	2781	2001 01 29.28518	08 47 38.34	+16 49 11.9	14.9	704
2773	2001 01 25.11894	02 58 22.90	+14 44 29.8	16.9 V	691	2781	2001 01 29.30001	08 47 37.56	+16 49 15.3	14.9	704
2773	2001 01 25.13089	02 58 23.70	+14 44 36.1	17.2 V	691	2781	2001 02 01.24190	08 45 08.65	+17 01 07.2	15.5 R	699
2773	2001 01 26.13884	02 59 30.74	+14 51 54.2	16.9 R	699	2781	2001 02 01.28925	08 45 06.18	+17 01 18.7		699
2773	2001 01 26.16557	02 59 32.46	+14 52 06.0		699	2781	2001 02 01.33888	08 45 03.59	+17 01 30.6		699
2773	2001 01 26.19213	02 59 34.22	+14 52 17.0		699	2781	2001 02 01.38606	08 45 01.14	+17 01 42.0		699
2773	2001 01 26.21994	02 59 36.06	+14 52 29.2		699	2781	2001 02 01.81858	08 44 39.70	+17 03 24.5	15.6	106
2773	2001 01 29.08637	03 02 54.53	+15 13 28.1	17.5	704	2781	2001 02 01.83530	08 44 38.83	+17 03 28.7	15.9	106
2773	2001 01 29.10115	03 02 55.53	+15 13 34.5	17.6	704	2781	2001 02 01.85280	08 44 37.93	+17 03 32.9	15.9	106
2773	2001 01 29.11594	03 02 56.49	+15 13 41.2	18.2	704	2781	2001 02 02.24585	08 44 18.17	+17 05 08.1	15.6	704
2774	2001 01 06.29185	08 29 44.78	+17 10 53.6	15.6	704	2781	2001 02 02.27549	08 44 16.69	+17 05 14.9	19.0	704
2774	2001 01 06.30694	08 29 44.03	+17 10 53.8	16.6	704	2781	2001 02 02.29032	08 44 15.83	+17 05 18.5	16.2	704
2774	2001 01 06.32206	08 29 43.28	+17 10 54.0	16.1	704	2781	2001 02 02.30514	08 44 15.07	+17 05 22.2	16.2	704
2774	2001 01 06.33715	08 29 42.52	+17 10 54.3	17.4	704	2781	2001 02 03.23510	08 43 28.77	+17 09 03.6	16.4	704
2774	2001 01 19.27694	08 18 31.11	+17 14 58.8	15.1 R	699	2781	2001 02 03.25008	08 43 28.04	+17 09 06.7	17.2	704
2774	2001 01 19.29886	08 18 29.88	+17 14 59.5		699	2781	2001 02 03.26507	08 43 27.10	+17 09 10.0	17.7	704
2774	2001 01 19.32084	08 18 28.66	+17 15 00.1		699	2781	2001 02 03.28006	08 43 26.42	+17 09 13.6	16.2	704
2774	2001 01 19.34285	08 18 27.42	+17 15 00.7		699	2781	2001 02 03.29506	08 43 25.65	+17 09 17.1	16.3	704
2774	2001 01 20.30544	08 17 35.28	+17 15 27.6	15.6	704	2784	2001 01 20.22804	05 53 54.95	+21 58 03.8	17.3	704
2774	2001 01 20.32035	08 17 34.43	+17 15 28.2	16.2	704	2784	2001 01 20.24305	05 53 54.20	+21 58 06.2	17.7	704
2774	2001 01 20.33526	08 17 33.61	+17 15 28.6	16.4	704	2784	2001 01 20.25908	05 53 53.41	+21 58 08.3	17.6	704
2774	2001 01 20.35018	08 17 32.77	+17 15 29.0	16.3	704	2784	2001 01 20.27434	05 53 52.75	+21 58 11.2	17.9	704
2774	2001 01 20.36518	08 17 31.93	+17 15 29.4	16.1	704	2784	2001 01 20.28962	05 53 51.88	+21 58 14.4	18.1	704
2774	2001 01 21.30935	08 16 40.83	+17 15 55.8	15.3	704	2784	2001 01 21.15677	05 53 12.41	+22 00 20.4	17.1	704
2774	2001 01 21.32455	08 16 39.98	+17 15 56.4	15.6	704	2784	2001 01 21.17529	05 53 11.54	+22 00 23.1	17.0	704
2774	2001 01 21.33970	08 16 39.13	+17 15 56.9	15.2	704	2784	2001 01 21.19217	05 53 10.74	+22 00 25.6	17.2	704
2774	2001 01 21.35486	08 16 38.28	+17 15 57.3	15.6	704	2784	2001 01 21.20904	05 53 09.95	+22 00 27.8	17.2	704
2774	2001 01 21.37000	08 16 37.43	+17 15 57.9	15.7	704	2784	2001 01 21.22764	05 53 09.07	+22 00 30.6	16.6	704
2774	2001 02 01.25863	08 07 01.72	+17 21 05.5	15.6 R	699	2784	2001 01 21.22894	05 53 09.02	+22 00 31.0	17.1	704
2774	2001 02 01.30720	08 06 59.19	+17 21 06.8		699	2784	2001 01 21.24391	05 53 08.30	+22 00 33.2	17.4	704
2774	2001 02 01.35579	08 06 56.68	+17 21 08.0		699	2784	2001 01 21.25888	05 53 07.59	+22 00 35.2	17.8	704
2774	2001 02 01.40329	08 06 54.24	+17 21 08.9		699	2784	2001 01 21.27535	05 53 06.82	+22 00 37.9	17.4	704
2774	2001 02 02.24163	08 06 12.53	+17 21 30.4	15.8	704	2784	2001 01 21.29062	05 53 06.10	+22 00 40.1	17.3	704
2774	2001 02 02.25643	08 06 11.79	+17 21 30.9	16.4	704	2786	2001 01 18.39010	11 00 13.02	+21 06 08.1	15.9	704
2774	2001 02 02.27126	08 06 10.97	+17 21 31.2	16.0	704	2786	2001 01 18.40656	11 00 12.49	+21 06 11.8	16.2	704
2774	2001 02 02.28609	08 06 10.23	+17 21 31.3	15.8	704	2786	2001 01 18.42348	11 00 11.99	+21 06 15.4	17.0	704
2774	2001 02 02.30091	08 06 09.46	+17 21 31.0	15.7	704	2786	2001 01 18.44027	11 00 11.46	+21 06 18.9	15.9	704
2778	2001 01 08.75449	09 23 54.69	+19 39 40.0		300	2786	2001 01 18.44647	11 00 11.30	+21 06 20.3	16.1	704
2778	2001 01 08.75971	09 23 54.44	+19 39 41.6		300	2786	2001 01 18.45655	11 00 10.94	+21 06 22.6	16.4	704
2778	2001 01 08.76515	09 23 54.18	+19 39 43.8		300	2786	2001 01 18.46448	11 00 10.73	+21 06 24.4	16.8	704
2778	2001 01 08.76947	09 23 53.96	+19 39 45.0		300	2786	2001 01 18.48148	11 00 10.18	+21 06 28.0	17.3	704
2778	2001 01 17.64106	09 16 29.64	+20 37 52.8	16.5 V	300	2786	2001 01 18.50119	11 00 09.60	+21 06 32.1	16.9	704
2778	2001 01 17.65479	09 16 28.81	+20 37 58.7	16.4 V	300	2786	2001 01 18.51872	11 00 09.03	+21 06 36.3	17.0	704
2778	2001 01 17.66753	09 16 28.08	+20 38 03.6	16.4 V	300	2786	2001 02 03.32309	10 49 06.64	+22 08 04.8	16.5	704
2778	2001 01 17.67977	09 16 27.37	+20 38 08.9	16.3 V	300	2786	2001 02 03.33793	10 49 05.84	+22 08 09.0	17.0	704
2778	2001 01 19.33361	09 14 52.30	+20 49 20.5	16.6	704	2786	2001 02 03.35277	10 49 04.97	+22 08 12.3	16.8	704
2778	2001 01 19.34977	09 14 51.32	+20 49 27.1	16.8	704	2786	2001 02 03.36762	10 49 04.16	+22 08 15.5	16.9	704
2778	2001 01 19.36515	09 14 50.37	+20 49 33.6	16.7	704	2786	2001 02 03.38247	10 49 03.35	+22 08 19.7	16.6	704
2778	2001 01 19.38054	09 14 49.44	+20 49 39.7	17.0	704	2787	2001 01 06.30565	08 42 12.91	+34 10 15.5	15.3	704
2778	2001 01 19.39594	09 14 48.49	+20 49 46.6	16.9	704	2787	2001 01 06.32043	08 42 12.11	+34 10 20.4	15.4	704
2778	2001 01 23.58280	09 10 34.93	+21 18 03.8	16.1 V	300	2787	2001 01 06.33512	08 42 11.31	+34 10 25.7	16.2	704
2778	2001 01 23.58789	09 10 34.58	+21 18 05.9	16.1 V	300	2787	2001 01 06.36540	08 42 09.79	+34 10 34.6	16.6	704
2778	2001 01 23.60186	09 10 33.67	+21 18 11.6	16.0 V	300	2787	2001 01 18.35046	08 31 06.58	+35 03 09.5	15.5	704
2778	2001 01 23.60683	09 10 33.35	+21 18 13.6	16.1 V	300	2787	2001 01 18.36739	08 31 05.60	+35 03 13.3	16.7	704
2778	2001 02 01.23170	09 01 15.16	+22 14 00.2	15.8 R	699	2787	2001 01 18.38420	08 31 04.56	+35 03 16.7	16.5	704
2778	2001 02 01.26247	09 01 13.06	+22 14 11.8	16.1	704	2787	2001 01 18.40464	08 31 03.32	+35 03 20.8	16.9	704
2778	2001 02 01.27726	09 01 11.98	+22 14 17.0	16.0	704	2787	2001 01 18.42226	08 31 02.19	+35 03 24.5	17.1	704
2778	2001 02 01.27842	09 01 11.99	+22 14 17.5		699	2788	2001 01 06.22323	05 36 39.93	+27 34 37.5	17.4	704
2778	2001 02 01.30731	09 01 09.94	+22 14 28.2	15.0	704	2788	2001 01 06.25337	05 36 38.10	+27 34 34.6	17.2	704
2778	2001 02 01.32209	09 01 08.94	+22 14 33.8	14.4	704	2788	2001 01 06.26844	05 36 37.27	+27 34 33.5	17.1	704
2778	2001 02 01.32817	09 01 08.60	+22 14 36.0		699	2788	2001 01 06.28350	05 36 36.40	+27 34 32.4	16.9	704
2778	2001 02 01.37565	09 01 05.36	+22 14 53.2		699	2788	2001 01 19.18205	05 27 09.66	+27 18 28.0	16.8	704
2778	2001 02 03.31210	08 58 58.36	+22 26 29.8	16.5	704	2788	2001 01 19.19944	05 27 09.08	+27 18 26.9	17.6	704
2778	2001 02 03.32710	08 58 57.35	+22 26 35.2	16.6	704	2788	2001 01 19.21548	05 27 08.46	+27 18 25.2	17.1	704
2778	2001 02 03.34195	08 58 56.34	+22 26 40.6	16.5	704	2788	2001 01 19.23074	05 27 07.97	+27 18 23.8	17.1	704
2778	2001 02 03.35679	08 58 55.31	+22 26 45.9	16.8	704	2788	2001 01 19.24641	05 27 07.44	+27 18 22.4	16.8	704
2778	2001 02 03.37164	08 58 54.32	+22 26 50.9	17.0	704	2789	2001 01 04.47209	12 21 32.63	-06 59 02.2	18.1 R	699
2779	2001 01 19.49124	13 22 05.97	-03 28 05.9	16.7	704	2789	2001 01 04.49268	12 21 33.41	-06 59 08.8		699
2779	2001 01 19.50700	13 22 06.96	-03 28 10.6	17.2	704	2789	2001 01 04.51322	12 21 34.14	-06 59 16.2		699
2779	2001 01 19.52277	13 22 07.96	-03 28 14.6	17.0	704	2789	2001 01 04.53373	12 21 34.84	-06 59 22.1		699
2779	2001 01 30.46488	13 32 47.72	-04 08 40.6	17.2	704	2790	2001 01 07.31554	08 33 26.57	+41 25 24.8	16.8	704
2779	2001 01 30.48020	13 32 48.45	-04 08 43.3	17.7	704	2790	2001 01 07.33058	08 33 25.56	+41 25 32.0	16.9	704
2779	2001 01 30.49490	13 32 49.25	-04 08 45.8	17.4	704	2790	2001 01 07.34561	08 33 24.58	+41 25 39.3	17.0	704
2779	2001 01 30.50972	13 32 49.94	-04 08 48.5	17.6	704	2790	2001 01 07.36064	08 33 23.55	+41 25 46		

2001 FEB. 8

M.P.S. 25877

2795	2001 01 21.27002	07 12 10.29	+11 51 39.6	16.0	704	2815	2001 02 01.47572	13 10 16.53	-00 47 54.1	699
2795	2001 01 21.28526	07 12 09.35	+11 51 41.6	16.0	704	2815	2001 02 01.50392	13 10 16.87	-00 47 50.6	699
2795	2001 01 21.30036	07 12 08.41	+11 51 44.3	16.3	704	2816	2000 11 19.11790	23 47 09.24	-12 41 02.9	16.2 R 699
2795	2001 01 22.23227	07 11 13.86	+11 54 12.1	16.5	704	2816	2000 11 19.14128	23 47 09.75	-12 40 51.7	699
2795	2001 01 22.24765	07 11 12.89	+11 54 14.5	16.0	704	2816	2000 11 19.18813	23 47 11.11	-12 40 28.6	699
2795	2001 01 22.26290	07 11 11.97	+11 54 16.8	16.3	704	2817	2000 11 18.13721	23 33 44.00	+00 12 19.2	16.4 R 699
2795	2001 01 22.27823	07 11 11.08	+11 54 19.2	17.0	704	2817	2000 11 18.15278	23 33 44.65	+00 12 21.5	699
2795	2001 01 22.29440	07 11 10.10	+11 54 22.0	16.5	704	2817	2000 11 18.16838	23 33 45.33	+00 12 23.6	699
2795	2001 02 01.23336	07 02 36.98	+12 24 30.0	15.8	704	2817	2000 11 18.18403	23 33 45.97	+00 12 26.3	699
2795	2001 02 01.24775	07 02 36.29	+12 24 32.9	16.3	704	2817	2001 01 21.11167	00 58 25.41	+07 29 54.4	18.3 R 699
2795	2001 02 01.27931	07 02 34.82	+12 24 38.8	18.2	704	2817	2001 01 21.12106	00 58 26.32	+07 29 58.9	699
2795	2001 02 02.25046	07 01 53.13	+12 27 53.7	16.2	704	2817	2001 01 21.13041	00 58 27.25	+07 30 04.2	699
2795	2001 02 02.26529	07 01 52.48	+12 27 56.4	15.8	704	2817	2001 01 21.13979	00 58 28.24	+07 30 09.4	699
2795	2001 02 02.28011	07 01 51.81	+12 27 59.6	15.9	704	2820	2001 01 24.65322	14 03 51.89	-14 03 10.5	17.8 699
2795	2001 02 02.29493	07 01 51.15	+12 28 02.5	15.8	704	2820	2001 01 24.66346	14 03 52.37	-14 03 13.0	18.0 699
2796	2001 01 21.24999	06 37 43.59	+06 23 38.7	16.6	704	2820	2001 01 24.67367	14 03 52.87	-14 03 16.0	18.4 699
2796	2001 01 21.26500	06 37 42.82	+06 23 42.7	15.6	704	2820	2001 01 26.46733	14 05 19.90	-14 10 34.4	17.7 704
2796	2001 01 21.28030	06 37 42.10	+06 23 47.1	15.9	704	2820	2001 01 26.48241	14 05 20.62	-14 10 37.4	17.8 704
2796	2001 01 21.29523	06 37 41.24	+06 23 54.0	15.9	704	2820	2001 01 26.49789	14 05 21.29	-14 10 40.7	18.7 704
2796	2001 01 21.31085	06 37 40.60	+06 23 59.7	15.1	704	2820	2001 01 26.51370	14 05 22.06	-14 10 44.7	18.2 704
2797	2001 01 07.31240	07 58 43.38	+40 31 40.6	15.9	704	2824	2000 12 16.07565	02 50 24.80	+22 21 09.1	15.4 R 699
2797	2001 01 07.32744	07 58 42.63	+40 31 45.4	16.3	704	2824	2000 12 16.09909	02 50 24.63	+22 21 04.0	699
2797	2001 01 07.34248	07 58 42.04	+40 31 49.1	16.9	704	2824	2000 12 16.12255	02 50 24.48	+22 20 58.9	699
2797	2001 01 07.35751	07 58 41.33	+40 31 53.0	16.2	704	2824	2000 12 16.14591	02 50 24.30	+22 20 53.8	699
2797	2001 01 07.37254	07 58 40.61	+40 31 57.1	16.4	704	2824	2001 01 19.16430	03 08 31.70	+21 41 23.1	16.6 704
2797	2001 01 18.27375	07 50 52.07	+41 14 27.0	15.3	704	2824	2001 01 19.18552	03 08 33.01	+21 41 24.2	16.9 704
2797	2001 01 18.29114	07 50 51.21	+41 14 31.3	16.4	704	2824	2001 01 19.20164	03 08 34.01	+21 41 25.4	17.0 704
2797	2001 01 18.30756	07 50 50.49	+41 14 34.4	16.0	704	2824	2001 01 19.21768	03 08 35.00	+21 41 26.3	17.1 704
2797	2001 01 18.32623	07 50 49.69	+41 14 38.1	15.7	704	2824	2001 01 19.23293	03 08 35.95	+21 41 27.2	17.2 704
2797	2001 01 18.34368	07 50 48.88	+41 14 41.7	15.8	704	2824	2001 01 26.12857	03 16 25.93	+21 51 50.8	16.4 R 699
2800	2000 12 16.17763	03 50 48.54	+17 35 19.9	17.2 R	699	2824	2001 01 26.15519	03 16 27.84	+21 51 53.7	699
2800	2000 12 16.19953	03 50 47.72	+17 35 18.2		699	2824	2001 01 26.18170	03 16 29.71	+21 51 56.4	699
2800	2000 12 16.22153	03 50 46.79	+17 35 18.0		699	2824	2001 01 26.20815	03 16 31.61	+21 51 59.2	699
2800	2000 12 16.24351	03 50 45.91	+17 35 15.7		699	2827	2000 12 16.07323	02 07 23.12	+25 54 34.3	15.5 R 699
2804	2001 01 05.14304	23 48 44.39	-12 26 19.3	17.1 R	699	2827	2000 12 16.09677	02 07 22.81	+25 54 28.8	699
2804	2001 01 05.15717	23 48 45.25	-12 26 12.6		699	2827	2000 12 16.12020	02 07 22.52	+25 54 23.1	699
2804	2001 01 05.17133	23 48 46.11	-12 26 04.9		699	2827	2000 12 16.14357	02 07 22.23	+25 54 17.4	699
2804	2001 01 05.18556	23 48 46.98	-12 25 56.6		699	2827	2001 01 18.08594	02 19 18.70	+24 52 03.2	16.6 704
2805	2001 02 01.41470	12 43 57.11	+03 10 35.5	17.1 R	699	2827	2001 01 18.10106	02 19 19.45	+24 52 03.2	16.9 704
2805	2001 02 01.44289	12 43 56.98	+03 10 38.6		699	2827	2001 01 18.11609	02 19 20.17	+24 52 03.6	16.7 704
2805	2001 02 01.47100	12 43 56.86	+03 10 41.2		699	2827	2001 01 18.13122	02 19 20.90	+24 52 03.5	16.7 704
2805	2001 02 01.49916	12 43 56.76	+03 10 44.3		699	2827	2001 01 18.14626	02 19 21.62	+24 52 03.7	16.7 704
2805	2001 02 02.32260	12 43 54.03	+03 12 10.8	17.4 V	739	2829	2001 01 19.46795	12 17 00.94	-10 34 06.1	17.4 704
2805	2001 02 02.40789	12 43 53.57	+03 12 22.0	18.1 V	739	2829	2001 01 19.48567	12 17 01.06	-10 34 12.4	18.2 704
2808	2001 01 06.22987	06 50 30.72	+30 20 19.7	15.9	704	2829	2001 01 19.51710	12 17 01.04	-10 34 25.2	16.8 704
2808	2001 01 06.24496	06 50 29.79	+30 20 17.9	15.6	704	2829	2001 01 26.39275	12 16 52.72	-11 08 21.8	17.3 704
2808	2001 01 06.26001	06 50 28.78	+30 20 16.5	15.6	704	2829	2001 01 26.40774	12 16 52.63	-11 08 27.3	17.9 704
2808	2001 01 06.27508	06 50 27.88	+30 20 14.5	15.5	704	2829	2001 01 26.42343	12 16 52.48	-11 08 31.1	18.7 704
2808	2001 01 06.29013	06 50 26.93	+30 20 12.7	15.3	704	2829	2001 01 26.43855	12 16 52.46	-11 08 36.1	18.7 704
2808	2001 01 19.25482	06 38 09.51	+29 48 13.1	15.0	704	2829	2001 01 26.45343	12 16 52.36	-11 08 40.7	18.5 704
2808	2001 01 19.27006	06 38 08.71	+29 48 10.3	15.4	704	2829	2001 02 01.38924	12 15 58.60	-11 33 58.2	17.5 704
2808	2001 01 19.28530	06 38 07.91	+29 48 07.7	15.4	704	2829	2001 02 01.40503	12 15 58.44	-11 34 03.2	18.6 704
2808	2001 01 19.30105	06 38 07.09	+29 48 04.8	15.3	704	2829	2001 02 01.44893	12 15 57.71	-11 34 15.3	17.8 704
2808	2001 01 19.31640	06 38 06.28	+29 48 02.2	15.5	704	2830	2000 11 18.26801	02 44 24.15	+14 58 06.4	16.5 R 699
2808	2001 02 03.17448	06 28 10.98	+28 56 36.9	15.6	704	2830	2000 11 18.28373	02 44 22.94	+14 58 09.0	699
2808	2001 02 03.18921	06 28 10.52	+28 56 33.2	16.3	704	2830	2000 11 18.29947	02 44 21.73	+14 58 11.7	699
2808	2001 02 03.20438	06 28 10.09	+28 56 29.6	16.6	704	2830	2000 11 18.31515	02 44 20.52	+14 58 14.3	699
2808	2001 02 03.21904	06 28 09.65	+28 56 26.5	16.5	704	2830	2000 12 16.08042	02 17 01.47	+16 28 35.5	16.6 R 699
2808	2001 02 03.23366	06 28 09.13	+28 56 23.2	16.0	704	2830	2000 12 16.10376	02 17 00.59	+16 28 40.6	699
2812	2001 01 19.49856	14 21 50.92	-07 15 54.0	17.9	704	2830	2000 12 16.12723	02 16 59.69	+16 28 45.7	699
2812	2001 01 19.51419	14 21 52.30	-07 16 00.8	18.2	704	2830	2000 12 16.15061	02 16 58.79	+16 28 51.7	699
2812	2001 01 19.52997	14 21 53.73	-07 16 06.0	17.6	704	2830	2001 01 19.08543	02 13 43.51	+19 25 26.6	18.5 704
2812	2001 01 31.49781	14 38 51.36	-08 27 23.6	16.8	704	2830	2001 01 19.10959	02 13 44.10	+19 25 36.2	18.7 704
2812	2001 01 31.51376	14 38 52.57	-08 27 28.2	16.9	704	2830	2001 01 19.12630	02 13 44.48	+19 25 41.6	18.8 704
2812	2001 01 31.53019	14 38 53.83	-08 27 33.3	17.2	704	2830	2001 01 19.14219	02 13 44.81	+19 25 47.8	18.4 704
2812	2001 02 01.48010	14 40 08.92	-08 32 31.2	16.5	704	2830	2001 01 19.15737	02 13 45.19	+19 25 53.3	18.2 704
2812	2001 02 01.49552	14 40 10.09	-08 32 35.9	16.9	704	2831	2001 01 20.15345	03 59 12.82	+20 51 43.3	16.5 704
2812	2001 02 01.51072	14 40 11.24	-08 32 40.6	17.0	704	2831	2001 01 20.16819	03 59 13.13	+20 51 45.4	16.8 704
2812	2001 02 01.52594	14 40 12.42	-08 32 45.4	17.1	704	2831	2001 01 20.18296	03 59 13.41	+20 51 48.4	16.8 704
2812	2001 02 02.47436	14 41 26.37	-08 37 36.9	16.5	704	2831	2001 01 20.19771	03 59 13.71	+20 51 50.7	17.1 704
2812	2001 02 02.48922	14 41 27.54	-08 37 41.5	16.7	704	2831	2001 01 20.21248	03 59 14.02	+20 51 53.0	16.9 704
2812	2001 02 02.50374	14 41 28.59	-08 37 46.1	17.4	704	2831	2001 01 21.15249	03 59 36.05	+20 54 45.5	17.3 704
2812	2001 02 02.51832	14 41 29.72	-08 37 50.6	17.4	704	2831	2001 01 21.15473	03 59 36.14	+20 54 46.2	16.8 R 699
2812	2001 02 02.53291	14 41 30.81	-08 37 55.0	17.3	704	2831	2001 01 21.16750	03 59 36.38	+20 54 48.9	17.3 704
2812	2001 02 04.46512	14 43 58.28	-08 47 29.9	17.6	739	2831	2001 01 21.17807	03 59 36.65	+20 54 50.5	699
2812	2001 02 04.48211	14 43 59.54	-08 47 34.7	17.5	739	2831	2001 01 21.18254	03 59 36.73	+20 54 51.7	17.2 704
2812	2001 02 04.49902	14 44 00.78	-08 47 39.4	17.4	739	2831	2001 01 21.19764	03 59 37.10	+20 54 54.5	17.3 704
2812	2001 02 04.51596	14 44 02.02	-08 47 44.1	17.4	739	2831	2001 01 21.20156	03 59 37.18	+20 54 54.6	699
2814	2001 01 18.50262	11 17 53.99	+04 32 07.7	17.7 V	691	2831	2001 01 21.21266	03 59 37.42	+20 54 57.9	17.2 704
2814	2001 01 18.52093	11 17 53.78								

2835	2001 01 20.09573	02 01 23.25	+13 32 36.4	17.4	704	2848	2001 01 21.45193	11 32 08.12	+02 59 31.0	17.7	704
2835	2001 01 20.12569	02 01 24.89	+13 32 44.4	18.0	704	2848	2001 01 21.46710	11 32 07.82	+02 59 31.6	19.1	704
2835	2001 01 20.14064	02 01 25.55	+13 32 48.3	17.7	704	2848	2001 01 21.48222	11 32 07.59	+02 59 33.3	18.8	704
2835	2001 01 21.08054	02 02 15.22	+13 37 04.2	17.0	704	2848	2001 01 21.49733	11 32 07.39	+02 59 36.2	19.4	704
2835	2001 01 21.09544	02 02 16.02	+13 37 08.2	17.4	704	2848	2001 01 21.51245	11 32 07.11	+02 59 36.7	18.7	704
2835	2001 01 21.11035	02 02 16.78	+13 37 12.2	17.4	704	2848	2001 01 26.38289	11 30 48.53	+03 07 05.6	17.1	704
2835	2001 01 21.12526	02 02 17.58	+13 37 16.3	17.3	704	2848	2001 01 26.39788	11 30 48.22	+03 07 07.7	17.7	704
2835	2001 01 21.14016	02 02 18.34	+13 37 19.9	17.3	704	2848	2001 01 26.41288	11 30 47.92	+03 07 09.2	17.7	704
2835	2001 02 02.08678	02 14 04.09	+14 36 53.9	17.5	704	2848	2001 01 26.42798	11 30 47.65	+03 07 12.1	18.2	704
2835	2001 02 02.10152	02 14 05.04	+14 36 58.9	17.7	704	2848	2001 01 26.44300	11 30 47.26	+03 07 13.5	17.8	704
2835	2001 02 02.11626	02 14 05.98	+14 37 02.9	18.3	704	2848	2001 01 29.37819	11 29 46.90	+03 13 06.7	17.1	704
2835	2001 02 02.13100	02 14 06.83	+14 37 08.3	17.9	704	2848	2001 01 29.39434	11 29 46.49	+03 13 08.9	17.4	704
2835	2001 02 02.14580	02 14 07.82	+14 37 12.2	17.9	704	2848	2001 01 29.41035	11 29 46.07	+03 13 10.4	18.6	704
2836	2001 01 19.40865	11 05 18.17	+09 53 56.7	16.7	704	2848	2001 01 29.42564	11 29 45.78	+03 13 13.1	18.5	704
2836	2001 01 19.42420	11 05 17.80	+09 53 57.8	17.9	704	2852	2000 12 17.09415	01 46 25.97	+08 47 52.7	16.8 R	699
2836	2001 01 19.43991	11 05 17.43	+09 53 58.2	17.5	704	2852	2000 12 17.11755	01 46 26.13	+08 47 55.5		699
2836	2001 01 19.45757	11 05 17.05	+09 53 59.1	16.9	704	2852	2000 12 17.14091	01 46 26.26	+08 47 57.6		699
2836	2001 01 19.47469	11 05 16.63	+09 54 00.0	16.6	704	2852	2000 12 17.16432	01 46 26.40	+08 47 59.9		699
2836	2001 01 31.33020	10 59 44.25	+10 12 03.5	16.5	704	2852	2001 01 21.08095	02 04 52.26	+11 02 29.0	18.1	704
2836	2001 01 31.34512	10 59 43.70	+10 12 05.1	17.1	704	2852	2001 01 21.09585	02 04 53.03	+11 02 33.6	18.3	704
2836	2001 01 31.36005	10 59 43.11	+10 12 06.6	16.9	704	2852	2001 01 21.11075	02 04 53.77	+11 02 38.8	18.1	704
2836	2001 01 31.37496	10 59 42.57	+10 12 08.5	17.3	704	2852	2001 01 21.12567	02 04 54.56	+11 02 43.9	18.4	704
2836	2001 01 31.38988	10 59 41.98	+10 12 10.3	17.1	704	2852	2001 01 21.14057	02 04 55.34	+11 02 49.2	18.7	704
2836	2001 02 01.33462	10 59 08.50	+10 14 07.3	16.1	704	2852	2001 01 27.09896	02 10 26.18	+11 36 41.7	17.4	704
2836	2001 02 01.34959	10 59 07.91	+10 14 09.2	15.9	704	2852	2001 01 27.11380	02 10 27.13	+11 36 47.0	18.7	704
2836	2001 02 01.36445	10 59 07.33	+10 14 11.2	16.2	704	2852	2001 01 27.12864	02 10 27.86	+11 36 51.8	18.4	704
2836	2001 02 01.37931	10 59 06.80	+10 14 12.7	16.3	704	2852	2001 01 27.14347	02 10 28.75	+11 36 57.7	18.6	704
2836	2001 02 01.39418	10 59 06.23	+10 14 14.3	16.3	704	2852	2001 01 29.08189	02 12 23.80	+11 48 25.7	17.8	704
2838	2001 01 16.54475	08 08 09.36	+22 41 29.0	16.3 V	300	2852	2001 01 29.09667	02 12 24.73	+11 48 30.9	18.0	704
2838	2001 01 16.55483	08 08 08.64	+22 41 31.9	16.2 V	300	2852	2001 01 29.11146	02 12 25.69	+11 48 36.4	18.5	704
2838	2001 01 16.55971	08 08 08.30	+22 41 33.4	16.3 V	300	2855	2000 11 18.07452	22 28 04.23	-05 35 13.3	17.1 R	699
2838	2001 01 17.54720	08 07 02.47	+22 45 54.6	16.2 V	300	2855	2000 11 18.09005	22 28 04.90	-05 35 08.6		699
2838	2001 01 17.55571	08 07 01.83	+22 45 56.9	16.3 V	300	2855	2000 11 18.10557	22 28 05.56	-05 35 03.3		699
2838	2001 01 17.56515	08 07 01.22	+22 45 59.7	16.2 V	300	2855	2000 11 18.12112	22 28 06.17	-05 34 58.1		699
2838	2001 01 17.57186	08 07 00.76	+22 46 01.3	16.3 V	300	2856	2000 11 08.42328	09 47 59.94	+23 44 45.9	16.8 R	699
2838	2001 01 19.19834	08 05 12.36	+22 53 02.1	15.8 R	699	2856	2000 11 08.44663	09 48 01.21	+23 44 43.1		699
2838	2001 01 19.22024	08 05 10.86	+22 53 08.0		699	2856	2000 11 08.47003	09 48 02.43	+23 44 40.9		699
2838	2001 01 19.24214	08 05 09.34	+22 53 13.7		699	2856	2000 11 08.49347	09 48 03.67	+23 44 38.4		699
2838	2001 01 19.26402	08 05 07.82	+22 53 19.5		699	2856	2001 01 18.31835	10 00 09.10	+25 34 48.6	15.6	704
2838	2001 01 19.58032	08 04 46.74	+22 54 39.6	16.3 V	300	2856	2001 01 18.33378	10 00 08.48	+25 34 52.7	16.0	704
2838	2001 01 19.58561	08 04 46.38	+22 54 41.4	16.4 V	300	2856	2001 01 18.34934	10 00 07.82	+25 34 56.5	15.6	704
2838	2001 01 19.59061	08 04 46.02	+22 54 42.8		300	2856	2001 01 18.36479	10 00 07.19	+25 35 00.6	15.9	704
2838	2001 01 19.60030	08 04 45.38	+22 54 45.3	16.3 V	300	2856	2001 01 18.38025	10 00 06.51	+25 35 04.5	15.9	704
2838	2001 01 20.30448	08 03 58.43	+22 57 42.5	15.9	704	2856	2001 01 20.25096	09 58 50.37	+25 43 01.8	15.6 R	739
2838	2001 01 20.31939	08 03 57.41	+22 57 46.3	16.8	704	2856	2001 01 20.29480	09 58 48.47	+25 43 13.0	15.8 R	739
2838	2001 01 20.33431	08 03 56.36	+22 57 49.8	16.8	704	2856	2001 01 20.35500	09 58 45.86	+25 43 27.8	16.1 R	739
2838	2001 01 20.34923	08 03 55.36	+22 57 54.0	16.9	704	2856	2001 01 21.18295	09 58 10.89	+25 46 58.5	15.7 R	739
2838	2001 01 20.36423	08 03 54.35	+22 57 57.7	16.5	704	2856	2001 01 21.22270	09 58 09.11	+25 47 09.2	15.9 R	739
2838	2001 01 21.30840	08 02 51.91	+23 01 50.4	15.9	704	2856	2001 01 21.22694	09 58 08.92	+25 47 10.3	15.7 R	739
2838	2001 01 21.32359	08 02 50.88	+23 01 54.3	16.3	704	2856	2001 01 22.13337	09 57 29.48	+25 50 59.2	15.5 R	739
2838	2001 01 21.33875	08 02 49.84	+23 01 58.1	16.0	704	2856	2001 01 22.14113	09 57 29.14	+25 51 01.1	15.4 R	739
2838	2001 01 21.35391	08 02 48.82	+23 02 01.7	16.4	704	2856	2001 01 22.14957	09 57 28.76	+25 51 03.3	15.5 R	739
2838	2001 01 21.36905	08 02 47.76	+23 02 05.7	16.6	704	2856	2001 02 03.31739	09 47 23.41	+26 38 31.7	15.5	704
2838	2001 01 30.13979	07 53 36.94	+23 33 37.2	16.8 V	691	2856	2001 02 03.33310	09 47 22.52	+26 38 34.7	16.1	704
2838	2001 01 30.16299	07 53 35.53	+23 33 41.7	16.7 V	691	2856	2001 02 03.34769	09 47 21.67	+26 38 38.1	16.1	704
2838	2001 01 30.18762	07 53 34.03	+23 33 46.4	16.8 V	691	2856	2001 02 03.36278	09 47 20.86	+26 38 41.0	15.7	704
2838	2001 02 01.25556	07 51 36.18	+23 39 53.1	16.6	704	2856	2001 02 03.37759	09 47 20.00	+26 38 44.0	16.1	704
2838	2001 02 01.26046	07 51 36.00	+23 39 53.8	16.2 R	699	2857	2000 11 19.32445	03 44 39.63	+09 29 34.2	14.9 R	699
2838	2001 02 01.30039	07 51 33.62	+23 40 00.2	17.2	704	2857	2000 11 19.34775	03 44 38.18	+09 29 29.2		699
2838	2001 02 01.30917	07 51 33.15	+23 40 02.1		699	2857	2000 11 19.37104	03 44 36.72	+09 29 24.1		699
2838	2001 02 01.31518	07 51 32.75	+23 40 02.3	15.2	704	2857	2000 11 19.39436	03 44 35.27	+09 29 19.0		699
2838	2001 02 01.35773	07 51 30.33	+23 40 09.9		699	2857	2000 12 17.17908	03 21 02.17	+08 48 19.5	15.5 R	699
2838	2001 02 01.40539	07 51 27.59	+23 40 17.3		699	2857	2000 12 17.19866	03 21 01.49	+08 48 20.6		699
2838	2001 02 03.24320	07 49 49.21	+23 45 14.5	16.5	704	2857	2000 12 17.21839	03 21 00.79	+08 48 21.7		699
2838	2001 02 03.25819	07 49 48.40	+23 45 16.6	16.3	704	2857	2000 12 17.26830	03 20 59.06	+08 48 24.4		699
2838	2001 02 03.27318	07 49 47.55	+23 45 18.9	16.5	704	2857	2001 01 19.08706	03 20 06.44	+10 44 22.4	17.0	704
2838	2001 02 03.28818	07 49 46.72	+23 45 21.5	16.3	704	2857	2001 01 19.10249	03 20 06.87	+10 44 27.6	17.4	704
2838	2001 02 03.30362	07 49 45.87	+23 45 23.5	16.1	704	2857	2001 01 19.11767	03 20 07.31	+10 44 32.7	17.2	704
2843	2001 01 25.47761	13 31 27.71	-16 40 51.5	16.6	704	2857	2001 01 19.13323	03 20 07.72	+10 44 37.6	16.9	704
2843	2001 01 25.49260	13 31 28.68	-16 40 59.0	16.6	704	2857	2001 01 19.14856	03 20 08.14	+10 44 43.2	16.3	704
2843	2001 01 25.50743	13 31 29.61	-16 41 06.3	16.9	704	2857	2001 01 27.10684	03 24 52.31	+11 31 52.6	17.1	704
2843	2001 01 25.52269	13 31 30.59	-16 41 14.4	16.5	704	2857	2001 01 27.12168	03 24 52.91	+11 31 57.7	18.0	704
2843	2001 02 01.45732	13 38 31.91	-17 37 06.5	16.5	704	2857	2001 01 27.13653	03 24 53.53	+11 32 03.5	17.4	704
2843	2001 02 01.47263	13 38 32.73	-17 37 13.7	16.6	704	2857	2001 01 29.09087	03 26 19.14	+11 44 20.1	17.1	704
2843	2001 02 01.48738	13 38 33.58	-17 37 20.7	16.7	704	2857	2001 01 29.10659	03 26 19.83	+11 44 25.5	17.2	704
2843	2001 02 01.50223	13 38 34.35	-17 37 27.2	16.6	704	2857	2001 01 29.12135	03 26 20.48	+11 44 32.5	17.5	704
2843	2001 02 01.51787	13 38 35.20	-17 37 34.5	16.7	704	2858	2001 01 19.42823	11 39 13.60</			

2863	2001 01 20.41344	10 51 30.21	+08 38 17.7	18.9	704	2879	2001 01 20.44366	10 25 03.55	+07 30 54.1	16.3	704
2863	2001 01 20.42965	10 51 29.83	+08 38 19.8	18.8	704	2879	2001 01 21.38473	10 24 45.54	+07 36 48.2	15.7	704
2863	2001 01 20.44557	10 51 29.45	+08 38 22.8	18.4	704	2879	2001 01 21.39976	10 24 45.20	+07 36 54.7	16.4	704
2863	2001 01 21.38664	10 51 07.53	+08 41 09.1	17.9	704	2879	2001 01 21.41478	10 24 44.87	+07 37 00.9	16.1	704
2863	2001 01 21.40167	10 51 07.12	+08 41 11.5	18.5	704	2879	2001 01 21.42979	10 24 44.58	+07 37 06.8	16.7	704
2863	2001 01 21.41669	10 51 06.76	+08 41 14.8	18.2	704	2879	2001 01 21.44481	10 24 44.14	+07 37 13.6	16.8	704
2863	2001 01 21.43170	10 51 06.39	+08 41 17.0	18.9	704	2879	2001 01 29.31011	10 21 21.11	+08 33 57.4	16.1	704
2863	2001 01 21.44672	10 51 06.00	+08 41 19.6	18.7	704	2879	2001 01 29.32502	10 21 20.62	+08 34 04.6	16.5	704
2863	2001 01 29.34270	10 47 27.24	+09 07 51.7	17.4	704	2879	2001 01 29.33991	10 21 20.09	+08 34 11.7	15.5	704
2863	2001 01 29.35760	10 47 26.78	+09 07 54.6	17.1	704	2879	2001 01 29.35486	10 21 19.62	+08 34 19.4	15.6	704
2863	2001 01 29.37250	10 47 26.28	+09 07 57.7	17.5	704	2879	2001 01 29.36976	10 21 19.05	+08 34 25.7	15.5	704
2863	2001 01 31.32965	10 46 23.36	+09 15 20.3	18.2	704	2879	2001 01 30.30743	10 20 49.35	+08 41 59.1	15.2	704
2863	2001 01 31.34457	10 46 22.84	+09 15 23.9	17.9	704	2879	2001 01 30.32233	10 20 48.78	+08 42 07.0	15.3	704
2863	2001 01 31.35951	10 46 22.33	+09 15 27.4	18.3	704	2879	2001 01 30.33905	10 20 48.24	+08 42 14.6	15.4	704
2863	2001 01 31.37442	10 46 21.87	+09 15 30.7	17.8	704	2879	2001 01 30.35401	10 20 47.71	+08 42 22.2	15.6	704
2863	2001 01 31.38934	10 46 21.37	+09 15 34.7	17.9	704	2879	2001 01 30.37000	10 20 47.11	+08 42 30.1	16.2	704
2863	2001 02 02.30714	10 45 16.59	+09 23 04.7	18.4	704	2879	2001 01 31.32693	10 20 15.53	+08 50 22.2	15.5	704
2863	2001 02 02.32202	10 45 16.07	+09 23 07.1	18.6	704	2879	2001 01 31.34185	10 20 14.98	+08 50 30.4	15.8	704
2863	2001 02 02.33693	10 45 15.56	+09 23 10.8	18.5	704	2879	2001 01 31.35678	10 20 14.44	+08 50 37.6	15.8	704
2863	2001 02 02.35184	10 45 15.02	+09 23 14.4	18.3	704	2879	2001 01 31.37169	10 20 13.88	+08 50 45.4	15.6	704
2863	2001 02 02.36675	10 45 14.48	+09 23 17.6	18.2	704	2879	2001 01 31.38661	10 20 13.34	+08 50 53.2	15.3	704
2863	2001 02 03.30887	10 44 41.62	+09 27 05.2	17.6	704	2879	2001 02 01.30565	10 19 41.97	+08 58 35.4	15.6	704
2863	2001 02 03.32387	10 44 41.06	+09 27 08.6	17.8	704	2879	2001 02 01.32033	10 19 41.41	+08 58 42.7	14.9	704
2863	2001 02 03.33872	10 44 40.50	+09 27 12.2	18.6	704	2879	2001 02 01.33518	10 19 40.86	+08 58 50.4	14.5	704
2863	2001 02 03.36841	10 44 39.46	+09 27 19.1	18.6	704	2879	2001 02 01.34978	10 19 40.31	+08 58 57.7	14.4	704
2864	2001 01 20.16352	05 30 56.49	+20 17 06.8	17.6	704	2879	2001 02 01.36506	10 19 39.72	+08 59 05.8	14.4	704
2864	2001 01 20.17986	05 30 55.97	+20 17 08.7	17.3	704	2879	2001 02 03.38593	10 18 26.74	+09 16 32.2	15.5 V	691
2864	2001 01 20.19674	05 30 55.39	+20 17 09.8	17.1	704	2879	2001 02 03.40719	10 18 25.91	+09 16 43.4	15.6 V	691
2864	2001 01 20.21201	05 30 54.93	+20 17 11.3	17.1	704	2879	2001 02 03.42884	10 18 25.06	+09 16 54.9	15.6 V	691
2864	2001 01 20.22766	05 30 54.43	+20 17 13.1	17.2	704	2879	2001 02 04.27540	10 17 53.48	+09 24 24.1	15.8	704
2870	2000 11 18.33424	02 58 58.97	+12 03 13.9	14.9 R	699	2879	2001 02 04.29020	10 17 52.89	+09 24 31.9	15.8	704
2870	2000 11 18.35391	02 58 57.81	+12 03 13.4		699	2879	2001 02 04.30500	10 17 52.32	+09 24 39.7	15.9	704
2870	2000 11 18.37359	02 58 56.64	+12 03 12.7		699	2879	2001 02 04.31980	10 17 51.72	+09 24 47.2	16.5	704
2870	2000 11 18.39333	02 58 55.48	+12 03 12.2		699	2879	2001 02 04.33459	10 17 51.11	+09 24 55.0	15.7	704
2870	2001 01 20.08673	02 58 42.98	+15 41 03.9	16.7	704	2882	2001 01 19.20539	08 33 43.20	+18 50 07.0	16.6 R	699
2870	2001 01 20.10170	02 58 43.77	+15 41 09.8	16.9	704	2882	2001 01 19.22727	08 33 42.14	+18 50 10.6		699
2870	2001 01 20.11672	02 58 44.52	+15 41 15.8	17.2	704	2882	2001 01 19.24916	08 33 41.06	+18 50 14.5		699
2870	2001 01 20.13167	02 58 45.45	+15 41 23.6	17.9	704	2882	2001 01 19.27107	08 33 39.98	+18 50 18.3		699
2870	2001 01 20.14661	02 58 46.23	+15 41 27.5	17.3	704	2882	2001 01 20.30707	08 32 50.14	+18 53 15.1	16.6	704
2870	2001 01 21.08652	02 59 39.31	+15 47 31.1	16.6	704	2882	2001 01 20.32198	08 32 49.41	+18 53 18.1	17.3	704
2870	2001 01 21.10141	02 59 40.16	+15 47 37.0	16.8	704	2882	2001 01 20.33690	08 32 48.66	+18 53 20.1	17.3	704
2870	2001 01 21.11632	02 59 40.99	+15 47 42.7	16.7	704	2882	2001 01 20.35182	08 32 47.94	+18 53 23.1	17.3	704
2870	2001 01 21.13123	02 59 41.81	+15 47 48.6	16.9	704	2882	2001 01 20.36682	08 32 47.19	+18 53 26.3	17.2	704
2870	2001 01 21.14613	02 59 42.66	+15 47 54.7	17.1	704	2882	2001 01 21.30100	08 32 02.15	+18 56 04.7	17.0	704
2870	2001 01 26.13516	03 04 44.17	+16 20 39.9	16.5 R	699	2882	2001 01 21.30129	08 32 02.16	+18 56 04.8	17.0	704
2870	2001 01 26.16168	03 04 45.82	+16 20 50.7		699	2882	2001 01 21.31099	08 32 01.64	+18 56 06.1	17.9	704
2870	2001 01 26.18835	03 04 47.47	+16 21 01.3		699	2882	2001 01 21.31615	08 32 01.39	+18 56 07.2	17.6	704
2870	2001 01 26.21554	03 04 49.15	+16 21 12.1		699	2882	2001 01 21.31644	08 32 01.38	+18 56 07.5	17.4	704
2870	2001 01 29.08732	03 07 57.50	+16 40 23.5	17.6	704	2882	2001 01 21.32619	08 32 00.90	+18 56 08.5	17.4	704
2870	2001 01 29.10211	03 07 58.46	+16 40 28.6	17.8	704	2882	2001 01 21.33135	08 32 00.64	+18 56 09.6	17.1	704
2870	2001 01 29.11689	03 07 59.48	+16 40 36.3	18.0	704	2882	2001 01 21.33164	08 32 00.62	+18 56 10.1	17.3	704
2872	2001 01 20.24643	07 28 08.95	+18 00 03.7	15.7	704	2882	2001 01 21.34134	08 32 00.14	+18 56 12.2	17.8	704
2872	2001 01 20.27268	07 28 07.45	+18 00 05.9	17.0	704	2882	2001 01 21.34650	08 31 59.89	+18 56 12.4	17.5	704
2872	2001 01 20.28960	07 28 06.42	+18 00 07.3	15.9	704	2882	2001 01 21.34679	08 31 59.88	+18 56 12.9	17.6	704
2872	2001 01 20.30560	07 28 05.51	+18 00 08.5	16.1	704	2882	2001 01 21.35649	08 31 59.40	+18 56 14.7	17.5	704
2872	2001 01 20.32221	07 28 04.53	+18 00 10.4	16.2	704	2882	2001 01 21.36165	08 31 59.15	+18 56 14.9	17.2	704
2872	2001 01 29.23726	07 20 19.76	+18 13 21.4	16.1	704	2882	2001 01 21.36194	08 31 59.14	+18 56 15.6	17.5	704
2872	2001 01 29.25192	07 20 19.03	+18 13 22.8	15.5	704	2882	2001 01 21.37164	08 31 58.66	+18 56 17.4	17.6	704
2872	2001 01 29.26681	07 20 18.28	+18 13 24.4	14.8	704	2882	2001 01 22.31002	08 31 13.24	+18 58 56.7	17.0	704
2872	2001 01 29.28147	07 20 17.56	+18 13 25.6	15.2	704	2882	2001 01 22.32520	08 31 12.51	+18 58 59.3	17.2	704
2872	2001 01 29.29612	07 20 16.83	+18 13 27.3	15.2	704	2882	2001 01 22.34025	08 31 11.73	+18 59 02.3	17.6	704
2872	2001 02 03.23911	07 16 39.42	+18 20 29.0	15.7	704	2882	2001 01 22.35611	08 31 10.95	+18 59 04.2	17.8	704
2872	2001 02 03.25410	07 16 38.77	+18 20 30.0	16.0	704	2882	2001 01 22.37113	08 31 10.20	+18 59 07.2	17.1	704
2872	2001 02 03.26909	07 16 38.13	+18 20 31.2	16.6	704	2882	2001 01 29.25277	08 25 35.83	+19 18 16.3	16.1	704
2872	2001 02 03.28409	07 16 37.48	+18 20 32.6	16.7	704	2882	2001 01 29.26761	08 25 35.13	+19 18 18.8	14.3	704
2872	2001 02 03.29954	07 16 36.89	+18 20 32.6	18.0	704	2882	2001 01 29.28326	08 25 34.39	+19 18 21.9	16.4	704
2873	2000 11 19.21708	02 38 12.69	+07 11 28.3	15.4 R	699	2882	2001 01 29.29809	08 25 33.64	+19 18 23.8	14.6	704
2873	2000 11 19.24053	02 38 11.31	+07 11 25.8		699	2882	2001 02 01.23730	08 23 12.79	+19 26 14.0	16.3 R	699
2873	2000 11 19.26393	02 38 09.92	+07 11 23.9		699	2882	2001 02 01.28423	08 23 10.48	+19 26 21.5		699
2873	2000 11 19.28734	02 38 08.53	+07 11 21.8		699	2882	2001 02 01.33395	08 23 08.07	+19 26 29.0		699
2873	2001 01 20.08247	02 28 58.12	+10 03 13.2	17.4	704	2882	2001 02 01.38133	08 23 05.76	+19 26 36.6		699
2873	2001 01 20.09783	02 28 58.67	+10 03 18.4	17.7	704	2882	2001 02 03.24536	08 21 37.95	+19 31 26.2	17.0	704
2873	2001 01 20.11353	02 28 59.25	+10 03 24.8	18.1	704	2882	2001 02 03.26035	08 21 37.19	+19 31 28.1	17.1	704
2873	2001 01 20.12819	02 28 59.84	+10 03 30.0	18.0	704	2882	2001 02 03.27534	08 21 36.47	+19 31 30.6	16.5	704
2873	2001 01 20.14402	02 29 00.36	+10 03 36.1	18.1	704	2882	2001 02 03.29035	08 21 35.75	+19 31 32.7	16.6	704
2874	2001 01 31.49589	14 21 07.01	-08 39 23.4	17.7	704	2882	2001 02 03.30579	08 21 35.00	+19 31 34.9	16.6	704
2874	2001 01 31.51182	14 21 07.73	-08 39 24.4	17.7	704	2884	2000 11 14.11981				

2894	2001 01 21.13839	01 45 16.41	+09 04 13.7	19.4	704	2917	2001 01 18.34504	09 20 11.41	+29 00 55.9	15.9	704
2894	2001 01 29.07959	01 51 50.95	+09 48 51.9	18.1	704	2917	2001 01 18.36058	09 20 10.48	+29 00 58.2	15.8	704
2894	2001 01 29.09438	01 51 51.70	+09 48 56.8	18.2	704	2917	2001 01 18.37604	09 20 09.55	+29 01 00.8	15.9	704
2894	2001 01 29.10917	01 51 52.49	+09 49 02.7	17.5	704	2917	2001 02 02.87572	09 03 44.85	+29 23 57.4	17.3	120
2895	2000 09 30.23747	00 21 42.99	-23 59 04.2	17.1 R	699	2917	2001 02 02.89034	09 03 43.86	+29 23 57.7		N 120
2895	2000 09 30.24788	00 21 42.70	-23 59 06.6		699	2917	2001 02 02.90530	09 03 42.86	+29 23 58.0		N 120
2895	2000 09 30.25832	00 21 42.38	-23 59 09.3		699	2918	2001 01 26.46797	14 14 12.21	-11 24 39.0	17.7	704
2895	2000 09 30.26872	00 21 42.07	-23 59 11.9		699	2918	2001 01 26.48297	14 14 12.81	-11 24 41.8	17.8	704
2895	2000 10 18.24269	00 13 26.29	-24 53 49.6	17.2 R	699	2918	2001 01 26.49856	14 14 13.39	-11 24 44.3	18.3	704
2895	2000 10 18.25520	00 13 25.97	-24 53 50.7		699	2918	2001 01 26.51427	14 14 14.02	-11 24 46.6	18.2	704
2895	2000 10 18.26774	00 13 25.66	-24 53 52.3		699	2919	2000 09 30.43764	02 44 56.06	+14 23 42.0		699
2895	2000 10 18.28026	00 13 25.36	-24 53 53.2		699	2919	2000 09 30.44612	02 44 55.80	+14 23 40.8		699
2905	2000 11 08.43185	10 26 03.46	+17 41 32.3	16.8 R	699	2919	2000 09 30.45460	02 44 55.52	+14 23 39.3		699
2905	2000 11 08.45520	10 26 04.98	+17 41 24.6		699	2919	2000 11 19.21240	02 10 03.07	+11 20 39.2	16.5 R	699
2905	2000 11 08.47863	10 26 06.52	+17 41 17.3		699	2919	2000 11 19.23584	02 10 02.16	+11 20 34.5		699
2905	2000 11 08.50208	10 26 08.06	+17 41 10.0		699	2919	2000 11 19.25924	02 10 01.26	+11 20 30.4		699
2905	2001 01 18.38944	11 03 12.98	+15 27 17.2	16.1	704	2919	2000 11 19.28266	02 10 00.33	+11 20 25.8		699
2905	2001 01 18.40590	11 03 12.64	+15 27 20.4	17.4	704	2919	2001 01 20.08117	02 07 01.44	+11 22 31.7	17.9	704
2905	2001 01 18.42281	11 03 12.35	+15 27 22.5	17.5	704	2919	2001 01 20.09613	02 07 01.90	+11 22 34.2	18.3	704
2905	2001 01 18.43961	11 03 12.05	+15 27 24.8	16.9	704	2919	2001 01 20.11115	02 07 02.33	+11 22 36.7	18.8	704
2905	2001 01 18.45588	11 03 11.66	+15 27 27.2	17.3	704	2919	2001 01 20.12610	02 07 02.84	+11 22 39.3	18.9	704
2905	2001 02 02.31906	10 56 13.15	+16 10 06.0	15.9	704	2919	2001 01 20.14105	02 07 03.25	+11 22 42.7	18.6	704
2905	2001 02 02.33396	10 56 12.51	+16 10 09.4	15.8	704	2919	2001 01 21.08095	02 07 33.22	+11 25 38.6	17.8	704
2905	2001 02 02.34887	10 56 11.89	+16 10 12.2	16.4	704	2919	2001 01 21.09585	02 07 33.67	+11 25 41.0	18.1	704
2905	2001 02 02.36378	10 56 11.29	+16 10 15.1	15.8	704	2919	2001 01 21.11075	02 07 34.16	+11 25 43.7	17.9	704
2905	2001 02 02.37868	10 56 10.65	+16 10 17.9	16.1	704	2919	2001 01 21.12567	02 07 34.60	+11 25 46.7	18.4	704
2905	2001 02 03.38275	10 55 30.69	+16 13 41.7	15.6	704	2919	2001 01 21.14057	02 07 35.12	+11 25 49.4	18.6	704
2905	2001 02 03.39758	10 55 30.05	+16 13 45.0	16.1	704	2920	2001 01 30.23738	07 19 26.87	-01 33 41.3	16.1	704
2905	2001 02 03.41254	10 55 29.41	+16 13 47.9	16.0	704	2920	2001 01 30.25234	07 19 26.39	-01 33 39.8	16.8	704
2905	2001 02 03.42737	10 55 28.79	+16 13 50.8	16.8	704	2920	2001 01 30.26705	07 19 26.03	-01 33 40.2	18.1	704
2905	2001 02 03.44221	10 55 28.15	+16 13 54.2	16.0	704	2920	2001 01 30.28200	07 19 25.48	-01 33 36.2	17.5	704
2906	2001 02 03.46615	14 32 36.71	+20 47 44.5	15.9	704	2920	2001 01 30.29684	07 19 24.97	-01 33 34.2	16.8	704
2906	2001 02 03.48106	14 32 37.08	+20 47 49.5	16.4	704	2922	2001 01 20.23505	05 42 10.56	+18 26 51.8	17.3	704
2906	2001 02 03.49592	14 32 37.48	+20 47 54.8	16.5	704	2922	2001 01 20.26165	05 42 09.53	+18 26 53.6	17.5	704
2906	2001 02 03.51110	14 32 37.82	+20 47 59.6	16.6	704	2922	2001 01 20.27853	05 42 08.86	+18 26 54.7	17.3	704
2906	2001 02 03.52609	14 32 38.20	+20 48 05.5	16.4	704	2922	2001 01 20.29466	05 42 08.24	+18 26 55.8	17.7	704
2909	2000 10 18.23958	23 56 44.07	-18 46 55.7	15.0 R	699	2922	2001 01 20.31130	05 42 07.60	+18 26 56.6	17.5	704
2909	2000 10 18.25208	23 56 43.63	-18 46 54.7		699	2922	2001 01 21.15624	05 41 37.25	+18 27 57.5	17.3	704
2909	2000 10 18.26460	23 56 43.20	-18 46 53.3		699	2922	2001 01 21.17479	05 41 36.56	+18 27 59.1	17.1	704
2909	2000 10 18.27712	23 56 42.77	-18 46 52.4		699	2922	2001 01 21.19169	05 41 35.90	+18 28 00.1	17.5	704
2910	2001 01 19.19754	08 07 27.48	+25 20 54.3	15.5 R	699	2922	2001 01 21.20857	05 41 35.28	+18 28 01.7	17.2	704
2910	2001 01 19.21945	08 07 25.83	+25 20 59.6		699	2922	2001 01 21.22716	05 41 34.58	+18 28 02.9	17.3	704
2910	2001 01 19.24135	08 07 24.17	+25 21 04.7		699	2924	2001 01 20.23375	06 54 11.38	+22 38 28.7	16.6	704
2910	2001 01 19.26324	08 07 22.50	+25 21 09.9		699	2924	2001 01 20.24977	06 54 10.57	+22 38 30.9	16.8	704
2910	2001 01 19.32666	08 07 17.66	+25 21 24.5	15.3	704	2924	2001 01 20.26501	06 54 09.78	+22 38 32.9	16.6	704
2910	2001 01 19.34281	08 07 16.45	+25 21 28.2	15.6	704	2924	2001 01 20.28029	06 54 09.11	+22 38 35.3	17.8	704
2910	2001 01 19.35819	08 07 15.29	+25 21 31.6	15.6	704	2924	2001 01 20.29534	06 54 08.07	+22 38 35.8	19.1	704
2910	2001 01 19.37357	08 07 14.14	+25 21 35.2	16.4	704	2924	2001 01 21.23411	06 53 21.52	+22 40 27.5	16.9	704
2910	2001 01 19.38898	08 07 12.97	+25 21 38.6	16.1	704	2924	2001 01 21.24908	06 53 20.74	+22 40 29.5	17.9	704
2910	2001 01 21.30287	08 04 53.09	+25 28 39.8	16.4	704	2924	2001 01 21.26488	06 53 19.95	+22 40 30.7	17.0	704
2910	2001 01 21.31802	08 04 51.93	+25 28 43.2	16.5	704	2924	2001 01 21.28083	06 53 19.12	+22 40 32.3	17.0	704
2910	2001 01 21.33323	08 04 50.79	+25 28 46.6	16.2	704	2924	2001 01 21.29584	06 53 18.38	+22 40 34.0	16.9	704
2910	2001 01 21.34838	08 04 49.65	+25 28 49.9	16.6	704	2925	2000 11 18.33267	03 08 15.60	+16 33 27.4	16.2 R	699
2910	2001 01 21.36353	08 04 48.49	+25 28 53.4	16.6	704	2925	2000 11 18.35233	03 08 14.34	+16 33 20.6		699
2910	2001 01 24.31447	08 01 15.32	+25 38 47.0	16.0	704	2925	2000 11 18.37201	03 08 13.08	+16 33 14.4		699
2910	2001 01 24.32962	08 01 14.19	+25 38 50.1	16.1	704	2925	2000 11 18.39175	03 08 11.82	+16 33 08.0		699
2910	2001 01 24.34553	08 01 13.03	+25 38 54.2	17.6	704	2925	2000 12 16.08352	02 46 42.70	+14 35 04.8	16.8 R	699
2910	2001 01 24.36243	08 01 11.77	+25 38 56.0	16.7	704	2925	2000 12 16.10695	02 46 42.10	+14 35 01.6		699
2910	2001 01 24.37745	08 01 10.66	+25 38 58.2	16.7	704	2925	2000 12 16.13033	02 46 41.50	+14 34 58.2		699
2910	2001 02 01.25583	07 52 16.28	+25 59 28.1	15.8	704	2925	2000 12 16.15372	02 46 40.90	+14 34 55.0		699
2910	2001 02 01.26143	07 52 15.93	+25 59 29.1	15.9 R	699	2925	2001 01 20.11631	02 53 50.74	+14 53 47.0	18.6	704
2910	2001 02 01.27061	07 52 15.27	+25 59 30.1	17.0	704	2925	2001 01 20.13126	02 53 51.37	+14 53 49.3	18.3	704
2910	2001 02 01.28540	07 52 14.27	+25 59 32.1	16.6	704	2925	2001 01 20.14621	02 53 52.05	+14 53 52.8	18.3	704
2910	2001 02 01.30067	07 52 13.28	+25 59 34.2	17.1	704	2925	2001 01 21.08611	02 54 35.86	+14 56 53.6	17.5	704
2910	2001 02 01.31009	07 52 12.71	+25 59 34.9		699	2925	2001 01 21.10100	02 54 36.53	+14 56 56.5	17.8	704
2910	2001 02 01.31545	07 52 12.32	+25 59 35.3	14.0	704	2925	2001 01 21.11591	02 54 37.21	+14 56 59.7	18.1	704
2910	2001 02 01.35876	07 52 09.53	+25 59 40.7		699	2925	2001 01 21.13082	02 54 37.89	+14 57 02.5	17.8	704
2910	2001 02 01.40635	07 52 06.43	+25 59 45.8		699	2925	2001 01 21.14573	02 54 38.55	+14 57 05.0	17.9	704
2910	2001 02 03.24432	07 50 13.23	+26 03 14.2	17.5	704	2925	2001 01 22.07508	02 55 23.47	+15 00 11.5	17.6	704
2910	2001 02 03.25986	07 50 12.25	+26 03 15.7	15.6	704	2925	2001 01 22.09192	02 55 24.28	+15 00 14.4	17.9	704
2910	2001 02 03.27480	07 50 11.30	+26 03 17.2	16.3	704	2925	2001 01 22.10761	02 55 24.97	+15 00 17.7	18.0	704
2910	2001 02 03.28954	07 50 10.40	+26 03 18.7	15.7	704	2925	2001 01 22.12289	02 55 25.71	+15 00 20.9	17.4	704
2910	2001 02 03.30416	07 50 09.49	+26 03 20.2	15.3	704	2925	2001 01 22.13843	02 55 26.45	+15 00 24.0	17.3	704
2911	2000 11 19.12335	22 34 15.10	-13 51 17.3	16.5 R	699	2925	2001 01 25.10765	02 57 59.48	+15 10 58.1	17.7 V	691
2911	2000 11 19.14673	22 34 15.88	-13 51 12.5		699	2925	2001 01 25.11868	02 58 00.05	+15 11 00.4	17.6 V	691
2911	2000 11 19.17016	22 34 16.68	-13 51 09.3		699	2925	2001 01 25.13062	02 58 00.68	+15 11 03.1	17.7 V	691
2911	2000 11 19.19362	22 34 17.45	-13 51 05.2		699	2925	2001 01 26.13884	02 58 55.79	+15 14 50.8	17.4 R	699
2912	2001 01 19.41323	11 40 1									

2931	2001 02 01.45400	13 03 33.54	-05 28 02.2	699	2957	2001 01 19.11843	00 57 06.90	+11 16 37.5	16.6	704
2931	2001 02 01.48223	13 03 33.78	-05 28 04.0	699	2957	2001 01 19.13423	00 57 07.84	+11 16 40.5	16.6	704
2931	2001 02 01.51042	13 03 34.04	-05 28 05.9	699	2957	2001 01 19.14947	00 57 08.73	+11 16 43.1	16.7	704
2932	2000 10 18.11635	20 56 20.71	-16 20 15.7	16.7 R 699	2957	2001 02 02.22441	01 12 21.38	+12 10 13.7	16.7	608
2932	2000 10 18.13502	20 56 21.15	-16 20 14.2	699	2957	2001 02 02.23478	01 12 22.06	+12 10 16.9	17.0	608
2932	2000 10 18.15366	20 56 21.58	-16 20 13.2	699	2957	2001 02 02.24511	01 12 22.78	+12 10 19.8	16.9	608
2932	2000 10 18.17232	20 56 21.99	-16 20 12.2	699	2958	2001 01 20.46428	13 36 18.19	-11 08 43.5	17.9	704
2934	2000 11 19.21084	02 37 56.91	+10 20 56.9	15.7 R 699	2958	2001 01 20.47951	13 36 18.79	-11 08 43.3	17.7	704
2934	2000 11 19.23428	02 37 55.93	+10 20 50.1	699	2958	2001 01 20.49470	13 36 19.41	-11 08 52.1	17.9	704
2934	2000 11 19.25768	02 37 54.94	+10 20 43.3	699	2958	2001 01 20.51005	13 36 20.04	-11 08 56.5	17.8	704
2934	2000 11 19.28109	02 37 53.93	+10 20 37.5	699	2958	2001 01 21.46537	13 36 59.58	-11 13 08.1	17.6	704
2934	2001 01 20.08274	02 30 04.35	+09 15 18.7	17.6 704	2958	2001 01 21.48048	13 37 00.18	-11 13 12.2	18.0	704
2934	2001 01 20.09810	02 30 04.80	+09 15 21.0	18.0 704	2958	2001 01 21.49560	13 37 00.78	-11 13 16.3	17.9	704
2934	2001 01 20.11380	02 30 05.21	+09 15 23.3	17.9 704	2958	2001 01 21.51072	13 37 01.37	-11 13 19.9	17.7	704
2934	2001 01 20.12846	02 30 05.64	+09 15 25.4	18.1 704	2958	2001 01 21.52581	13 37 01.96	-11 13 24.0	18.0	704
2934	2001 01 20.14429	02 30 06.07	+09 15 28.0	18.1 704	2959	2001 01 20.23348	06 51 51.97	+21 07 25.3	15.6	704
2934	2001 01 29.08548	02 34 58.12	+09 40 42.3	17.6 704	2959	2001 01 20.24950	06 51 51.32	+21 07 27.7	15.9	704
2934	2001 01 29.10121	02 34 58.63	+09 40 44.9	17.7 704	2959	2001 01 20.26474	06 51 50.67	+21 07 30.3	16.3	704
2934	2001 01 29.11596	02 34 59.10	+09 40 49.9	18.2 704	2959	2001 01 20.28001	06 51 50.01	+21 07 32.6	15.6	704
2935	2001 01 21.07186	01 57 08.14	-02 25 55.3	18.1 704	2959	2001 01 20.29507	06 51 49.39	+21 07 34.8	15.9	704
2935	2001 01 21.10509	01 57 09.64	-02 25 37.7	18.7 704	2959	2001 01 21.23438	06 51 12.11	+21 09 51.5	15.4	704
2935	2001 01 21.12015	01 57 10.34	-02 25 29.5	18.9 704	2959	2001 01 21.24935	06 51 11.49	+21 09 54.0	16.3	704
2935	2001 01 21.13562	01 57 10.93	-02 25 20.9	18.6 704	2959	2001 01 21.26515	06 51 10.87	+21 09 56.0	16.3	704
2939	2001 01 19.33225	09 04 30.47	+21 23 41.3	16.0 704	2959	2001 01 21.28110	06 51 10.16	+21 09 58.7	15.8	704
2939	2001 01 19.34841	09 04 29.49	+21 23 44.7	16.2 704	2959	2001 01 21.29611	06 51 09.58	+21 10 01.2	15.5	704
2939	2001 01 19.36378	09 04 28.51	+21 23 48.0	16.2 704	2961	2001 01 26.46452	13 48 44.57	-14 22 32.3	17.6	704
2939	2001 01 19.37918	09 04 27.61	+21 23 51.0	16.3 704	2961	2001 01 26.48016	13 48 45.25	-14 22 37.2	17.6	704
2939	2001 01 19.39458	09 04 26.66	+21 23 54.4	16.2 704	2961	2001 01 26.49564	13 48 45.89	-14 22 41.4	18.0	704
2939	2001 02 01.23170	08 50 46.83	+22 06 04.0	15.2 R 699	2961	2001 01 26.51136	13 48 46.66	-14 22 45.9	17.8	704
2939	2001 02 01.26112	08 50 44.85	+22 06 07.1	16.7 704	2961	2001 01 26.52641	13 48 47.32	-14 22 48.8	17.7	704
2939	2001 02 01.27842	08 50 43.61	+22 06 12.6	699	2965	2000 11 08.43651	10 04 38.06	+09 59 50.1	16.7 R 699	
2939	2001 02 01.29118	08 50 42.66	+22 06 13.6	17.8 704	2965	2000 11 08.45988	10 04 40.29	+09 59 48.3	699	
2939	2001 02 01.30596	08 50 41.69	+22 06 16.6	14.8 704	2965	2000 11 08.48330	10 04 42.58	+09 59 46.5	699	
2939	2001 02 01.32074	08 50 40.66	+22 06 19.1	14.9 704	2965	2000 11 08.50678	10 04 44.85	+09 59 45.2	699	
2939	2001 02 01.32817	08 50 40.20	+22 06 21.3	699	2965	2001 01 18.39390	11 35 30.53	+17 09 29.7	16.3 704	
2939	2001 02 01.37565	08 50 36.94	+22 06 29.4	699	2965	2001 01 18.41026	11 35 31.16	+17 09 47.2	16.3 704	
2939	2001 02 02.91045	08 48 55.06	+22 10 49.3	15.2 106	2965	2001 01 18.42717	11 35 31.81	+17 10 04.8	16.4 704	
2939	2001 02 02.92725	08 48 53.92	+22 10 51.9	15.6 106	2965	2001 01 18.44397	11 35 32.45	+17 10 23.0	16.1 704	
2939	2001 02 02.94406	08 48 52.77	+22 10 54.8	15.4 106	2965	2001 01 18.46048	11 35 33.05	+17 10 40.6	15.9 704	
2939	2001 02 03.31062	08 48 28.34	+22 11 57.0	16.5 704	2965	2001 02 03.38786	11 42 43.81	+22 37 12.8	14.8 704	
2939	2001 02 03.32562	08 48 27.33	+22 11 58.5	16.1 704	2965	2001 02 03.40269	11 42 43.96	+22 37 33.2	14.8 704	
2939	2001 02 03.34046	08 48 26.28	+22 12 00.8	15.9 704	2965	2001 02 03.41765	11 42 44.09	+22 37 53.8	14.9 704	
2939	2001 02 03.35530	08 48 25.27	+22 12 03.2	16.1 704	2965	2001 02 03.43249	11 42 44.23	+22 38 13.9	15.1 704	
2939	2001 02 03.37015	08 48 24.24	+22 12 05.4	16.1 704	2965	2001 02 03.44732	11 42 44.39	+22 38 34.7	15.5 704	
2941	2001 01 21.46100	12 54 16.78	-04 02 47.6	17.3 704	2967	2000 11 16.14451	01 50 39.93	+14 38 16.4	14.7 R 699	
2941	2001 01 21.47611	12 54 17.29	-04 02 51.9	17.9 704	2967	2000 11 16.16829	01 50 38.74	+14 38 18.9	699	
2941	2001 01 21.49122	12 54 17.79	-04 02 56.0	17.7 704	2967	2000 11 16.19213	01 50 37.55	+14 38 21.4	699	
2941	2001 01 21.50635	12 54 18.30	-04 03 00.8	18.3 704	2967	2000 11 16.21607	01 50 36.35	+14 38 23.8	699	
2941	2001 01 21.52144	12 54 18.84	-04 03 05.4	18.4 704	2967	2000 12 17.08171	01 37 05.84	+15 56 14.6	15.4 R 699	
2941	2001 01 29.38818	12 58 20.90	-04 33 58.6	16.8 704	2967	2000 12 17.10511	01 37 05.77	+15 56 19.6	699	
2941	2001 01 29.40433	12 58 21.27	-04 34 02.2	17.8 704	2967	2000 12 17.12844	01 37 05.70	+15 56 24.4	699	
2941	2001 01 29.41961	12 58 21.65	-04 34 05.7	17.8 704	2967	2000 12 17.15183	01 37 05.59	+15 56 29.5	699	
2941	2001 01 29.45004	12 58 22.29	-04 34 11.6	17.3 704	2967	2001 01 19.08394	01 49 13.86	+18 38 22.5	16.2 704	
2941	2001 01 30.46124	12 58 45.42	-04 37 23.3	17.1 704	2967	2001 01 19.10809	01 49 14.88	+18 38 31.6	17.3 704	
2941	2001 01 30.49130	12 58 46.02	-04 37 30.0	18.1 704	2967	2001 01 19.12481	01 49 15.59	+18 38 37.7	17.0 704	
2941	2001 01 30.50603	12 58 46.49	-04 37 34.4	18.0 704	2967	2001 01 19.14070	01 49 16.27	+18 38 43.5	16.7 704	
2943	2001 01 24.47768	13 27 36.90	-21 44 11.2	18.0 704	2967	2001 01 19.15588	01 49 16.91	+18 38 49.1	16.8 704	
2943	2001 01 24.50739	13 27 37.77	-21 44 26.9	18.0 704	2968	2001 01 19.08001	01 13 24.47	+15 17 17.8	18.7 704	
2943	2001 01 24.52223	13 27 38.20	-21 44 34.5	18.2 704	2968	2001 01 19.10417	01 13 26.58	+15 17 25.9	19.4 704	
2944	2000 09 30.43608	03 05 45.14	+12 27 58.7	16.0 R 699	2968	2001 01 19.12088	01 13 28.12	+15 17 28.6	19.1 704	
2944	2000 09 30.43683	03 05 45.15	+12 27 58.5	16.1 R 699	2968	2001 01 19.13677	01 13 29.59	+15 17 33.5	19.3 704	
2944	2000 09 30.44456	03 05 45.01	+12 27 54.4	699	2970	2001 01 04.27334	07 57 21.12	+37 33 44.0	15.4 R 699	
2944	2000 09 30.44531	03 05 44.99	+12 27 54.5	699	2970	2001 01 04.29696	07 57 19.35	+37 33 44.9	699	
2944	2000 09 30.45301	03 05 44.88	+12 27 50.5	699	2970	2001 01 04.32053	07 57 17.60	+37 33 46.4	699	
2944	2000 09 30.45380	03 05 44.87	+12 27 50.4	699	2970	2001 01 04.34411	07 57 15.83	+37 33 46.3	699	
2944	2000 09 30.46153	03 05 44.73	+12 27 46.6	699	2970	2001 01 06.29957	07 54 53.75	+37 34 11.0	15.3 704	
2944	2000 09 30.46229	03 05 44.72	+12 27 46.4	699	2970	2001 01 06.31435	07 54 52.64	+37 34 10.9	15.7 704	
2944	2000 11 19.21708	02 32 11.64	+05 22 53.0	15.7 R 699	2970	2001 01 06.32904	07 54 51.51	+37 34 11.0	15.0 704	
2944	2000 11 19.24053	02 32 10.65	+05 22 44.2	699	2970	2001 01 18.27321	07 39 57.98	+37 17 30.8	17.1 704	
2944	2000 11 19.26393	02 32 09.66	+05 22 35.9	699	2970	2001 01 18.29071	07 39 56.66	+37 17 27.9	17.5 704	
2944	2000 11 19.28734	02 32 08.66	+05 22 27.4	699	2970	2001 01 18.30702	07 39 55.41	+37 17 25.8	17.6 704	
2944	2001 01 19.08234	02 36 41.58	+05 40 40.3	17.3 704	2970	2001 01 18.32580	07 39 53.99	+37 17 22.2	17.5 704	
2944	2001 01 19.09778	02 36 42.28	+05 40 44.9	18.2 704	2970	2001 01 18.34312	07 39 52.64	+37 17 19.0	17.4 704	
2944	2001 01 19.11280	02 36 42.96	+05 40 49.4	17.7 704	2971	2000 09 30.43531	03 08 00.56	+08 09 05.9	15.7 R 699	
2944	2001 01 19.12817	02 36 43.67	+05 40 53.7	17.3 704	2971	2000 09 30.44379	03 08 00.41	+08 09 05.3	699	
2944	2001 01 19.14387	02 36 44.40	+05 40 58.7	17.6 704	2971	2000 09 30.45226	03 08 00.26	+08 09 04.5	699	
2944	2001 01 27.10236	02 43 34.88	+06 23 02.2	17.4 704	2971	2000 09 30.46076	03 08 00.11	+08 09 03.8	699	
2944	2001 01 27.11720	02 43 35.66	+06 23 07.4	18.3 704	2971	2001 01 20.08429	02 32 23.63	+13 51 05.9	17.1 704	
2944	2001 01 27.13205	02 43 36.47	+06 23 12.7	17.5 704	2971	2001 01 20.09925	02 32 24.57	+13 51 14.4	17.6 704	
2945	2000 10 18.11242	20 58 21.85								

2973	2001 01 29.10957	01 57 34.09	+13 45 45.1	18.3	704	2988	2001 01 19.18112	03 34 02.36	+09 54 57.8	18.2	704
2973	2001 02 02.08543	02 03 37.31	+14 15 59.8	17.7	704	2988	2001 01 19.19707	03 34 02.44	+09 55 03.5	18.6	704
2973	2001 02 02.10018	02 03 38.66	+14 16 05.0	17.6	704	2988	2001 01 19.21357	03 34 02.41	+09 55 10.2	17.2	704
2973	2001 02 02.11491	02 03 40.06	+14 16 11.5	17.6	704	2988	2001 01 19.28183	03 34 02.59	+09 55 37.4	16.3	608
2973	2001 02 02.12965	02 03 41.38	+14 16 18.3	17.8	704	2988	2001 01 19.29191	03 34 02.60	+09 55 40.9	16.3	608
2973	2001 02 02.14445	02 03 42.69	+14 16 23.9	18.0	704	2988	2001 01 19.30288	03 34 02.61	+09 55 45.1	16.4	608
2978	2001 01 20.07515	01 04 23.05	+07 51 55.9	17.9	704	2989	2001 01 19.25454	06 39 49.59	+26 06 23.7	16.2	704
2978	2001 01 20.09011	01 04 24.08	+07 52 02.5	18.1	704	2989	2001 01 19.26978	06 39 48.62	+26 06 25.0	16.7	704
2978	2001 01 20.10512	01 04 25.14	+07 52 08.7	18.2	704	2989	2001 01 19.28502	06 39 47.67	+26 06 26.5	16.3	704
2978	2001 01 20.12007	01 04 26.15	+07 52 15.2	18.4	704	2989	2001 01 19.30077	06 39 46.65	+26 06 28.2	18.0	704
2978	2001 01 20.13502	01 04 27.19	+07 52 22.8	18.6	704	2989	2001 01 19.31612	06 39 45.70	+26 06 29.7	16.8	704
2978	2001 01 21.07494	01 05 32.51	+07 58 57.6	17.2	704	2993	2001 01 06.29774	07 50 38.80	+29 13 09.4	15.8	704
2978	2001 01 21.08983	01 05 33.53	+07 59 04.1	17.4	704	2993	2001 01 06.31285	07 50 37.63	+29 13 07.9	15.6	704
2978	2001 01 21.10473	01 05 34.57	+07 59 10.7	17.5	704	2993	2001 01 06.32796	07 50 36.48	+29 13 06.6	15.5	704
2978	2001 01 21.11167	01 05 35.06	+07 59 13.0	17.0 R	699	2993	2001 01 19.25974	07 34 47.24	+28 38 21.3	15.5	704
2978	2001 01 21.11965	01 05 35.60	+07 59 17.1	17.7	704	2993	2001 01 19.27497	07 34 46.15	+28 38 17.8	15.4	704
2978	2001 01 21.12106	01 05 35.74	+07 59 16.9		699	2993	2001 01 19.29021	07 34 45.04	+28 38 14.9	15.5	704
2978	2001 01 21.13041	01 05 36.38	+07 59 20.7		699	2993	2001 01 19.30596	07 34 43.88	+28 38 11.4	15.9	704
2978	2001 01 21.13456	01 05 36.64	+07 59 23.4	18.2	704	2993	2001 01 19.32131	07 34 42.76	+28 38 07.9	16.2	704
2978	2001 01 21.13979	01 05 37.02	+07 59 24.9		699	2993	2001 02 01.25272	07 21 06.30	+27 44 53.6	15.8	704
2980	2001 01 19.16428	05 33 10.33	+11 33 02.3	16.5	704	2993	2001 02 01.26751	07 21 05.45	+27 44 50.1	17.6	704
2980	2001 01 19.17933	05 33 09.96	+11 33 06.7	16.7	704	2993	2001 02 01.28228	07 21 04.64	+27 44 45.5	16.8	704
2980	2001 01 19.19519	05 33 09.60	+11 33 11.4	17.6	704	2993	2001 02 01.31234	07 21 03.03	+27 44 36.6	14.9	704
2980	2001 01 19.21177	05 33 09.23	+11 33 16.2	17.6	704	2993	2001 02 03.24119	07 19 23.39	+27 35 28.4	17.7	704
2980	2001 01 19.22787	05 33 08.82	+11 33 21.4	17.1	704	2993	2001 02 03.25613	07 19 22.58	+27 35 23.7	15.6	704
2980	2001 02 01.16102	05 31 31.38	+12 41 30.4	17.0	704	2993	2001 02 03.25682	07 19 22.57	+27 35 23.7	17.2	704
2980	2001 02 01.17594	05 31 31.42	+12 41 35.6	16.3	704	2993	2001 02 03.27099	07 19 21.81	+27 35 19.4	15.5	704
2980	2001 02 01.19067	05 31 31.47	+12 41 40.5	15.9	704	2993	2001 02 03.27169	07 19 21.79	+27 35 19.3	17.4	704
2980	2001 02 01.20628	05 31 31.57	+12 41 45.9	15.8	704	2993	2001 02 03.28581	07 19 21.04	+27 35 15.0	16.2	704
2980	2001 02 01.22067	05 31 31.58	+12 41 51.0	16.3	704	2993	2001 02 03.30043	07 19 20.27	+27 35 11.0	16.8	704
2981	2000 09 30.42913	02 35 09.14	+14 42 02.7	17.1 R	699	2995	2001 01 26.22950	06 31 32.28	+02 02 30.8	15.5	704
2981	2000 09 30.43764	02 35 08.86	+14 42 01.3		699	2995	2001 01 26.24446	06 31 31.71	+02 02 38.8	15.3	704
2981	2000 09 30.44612	02 35 08.56	+14 41 59.8		699	2995	2001 01 26.25953	06 31 31.15	+02 02 46.9	15.4	704
2981	2000 09 30.45460	02 35 08.30	+14 41 58.8		699	2995	2001 01 26.27449	06 31 30.57	+02 02 55.1	15.3	704
2981	2000 11 19.21318	02 00 04.02	+11 34 56.3	17.1 R	699	2995	2001 01 26.28945	06 31 30.00	+02 03 03.1	15.5	704
2981	2000 11 19.23663	02 00 03.15	+11 34 52.0		699	2997	2000 11 08.49895	09 49 32.72	+19 21 24.5		699
2981	2000 11 19.26003	02 00 02.28	+11 34 47.2		699	2997	2001 01 19.33810	09 53 55.28	+19 51 14.1	17.4	704
2981	2000 11 19.28343	02 00 01.40	+11 34 42.8		699	2997	2001 01 19.35348	09 53 54.52	+19 51 17.4	17.5	704
2981	2001 01 20.08103	01 59 24.82	+11 33 14.0	18.5	704	2997	2001 01 19.36886	09 53 53.74	+19 51 21.0	17.3	704
2981	2001 01 20.09600	01 59 25.27	+11 33 16.4	19.6	704	2997	2001 01 19.38425	09 53 52.97	+19 51 24.3	16.9	704
2981	2001 01 20.11101	01 59 25.86	+11 33 19.7	19.2	704	2997	2001 01 19.39965	09 53 52.20	+19 51 27.8	16.7	704
2981	2001 01 20.12596	01 59 26.23	+11 33 21.8	19.1	704	2997	2001 02 01.32671	09 42 09.47	+20 39 47.0	17.2	704
2981	2001 01 20.14091	01 59 26.80	+11 33 25.2	19.6	704	2997	2001 02 01.34167	09 42 08.59	+20 39 50.2	16.8	704
2981	2001 01 21.08082	01 59 58.16	+11 36 16.9	18.6	704	2997	2001 02 01.35652	09 42 07.65	+20 39 53.2	17.2	704
2981	2001 01 21.09571	01 59 58.59	+11 36 19.7	18.5	704	2997	2001 02 01.37138	09 42 06.77	+20 39 56.5	16.9	704
2981	2001 01 21.11062	01 59 59.14	+11 36 22.9	18.6	704	2997	2001 02 01.38625	09 42 05.85	+20 39 59.3	17.2	704
2981	2001 01 21.14044	02 00 00.04	+11 36 27.9	19.0	704	2997	2001 02 03.31534	09 40 10.95	+20 46 49.6	16.7	704
2982	2001 01 18.39404	11 43 01.14	+15 35 54.2	17.3	704	2997	2001 02 03.33035	09 40 10.03	+20 46 52.7	17.1	704
2982	2001 01 18.41040	11 43 01.08	+15 35 59.5	18.9	704	2997	2001 02 03.34519	09 40 09.08	+20 46 55.5	17.3	704
2982	2001 01 18.42732	11 43 01.09	+15 36 03.0	18.5	704	2997	2001 02 03.36003	09 40 08.16	+20 46 58.2	17.1	704
2982	2001 01 18.44411	11 43 00.94	+15 36 06.0	18.7	704	2997	2001 02 03.37488	09 40 07.27	+20 47 01.3	17.3	704
2982	2001 01 18.46062	11 43 00.84	+15 36 10.5	17.6	704	2999	2000 11 18.33424	02 59 55.86	+11 39 03.4	15.9 R	699
2982	2001 02 02.38375	11 39 28.52	+16 36 00.9	16.3	704	2999	2000 11 18.35391	02 59 54.53	+11 39 02.8		699
2982	2001 02 02.39850	11 39 28.13	+16 36 05.5	17.1	704	2999	2000 11 18.37359	02 59 53.22	+11 39 02.9		699
2982	2001 02 02.41328	11 39 27.70	+16 36 09.4	16.9	704	2999	2000 11 18.39333	02 59 51.87	+11 39 02.3		699
2982	2001 02 02.42817	11 39 27.33	+16 36 13.7	16.9	704	2999	2001 01 20.08592	02 47 07.78	+15 30 38.5	16.9	704
2982	2001 02 02.44297	11 39 26.92	+16 36 18.4	16.7	704	2999	2001 01 20.10089	02 47 08.48	+15 30 45.0	17.2	704
2983	2000 10 17.10958	20 29 34.20	-13 56 31.0	15.9 R	699	2999	2001 01 20.11590	02 47 09.20	+15 30 51.2	17.2	704
2983	2000 10 17.13299	20 29 35.12	-13 56 29.5		699	2999	2001 01 20.13085	02 47 09.89	+15 30 57.8	17.6	704
2983	2000 10 17.15661	20 29 36.08	-13 56 27.8		699	2999	2001 01 20.14580	02 47 10.61	+15 31 04.4	17.8	704
2983	2000 10 17.18052	20 29 37.06	-13 56 26.2		699	2999	2001 01 21.08570	02 47 57.18	+15 37 48.3	17.3	704
2983	2000 11 13.06510	20 54 23.57	-12 56 41.2	16.6 R	699	2999	2001 01 21.11550	02 47 58.66	+15 38 01.2	17.7	704
2983	2000 11 13.08775	20 54 25.07	-12 56 35.8		699	2999	2001 01 21.13041	02 47 59.30	+15 38 07.9	17.8	704
2983	2000 11 13.11040	20 54 26.56	-12 56 32.0		699	2999	2001 01 21.14532	02 48 00.14	+15 38 14.4	17.7	704
2983	2000 11 13.13314	20 54 28.07	-12 56 27.3		699	2999	2001 01 29.08582	02 55 29.92	+16 37 09.8	17.7	704
2984	2000 09 30.36929	01 58 09.47	+07 30 51.7	16.2 R	699	2999	2001 01 29.10061	02 55 30.75	+16 37 16.5	17.9	704
2984	2000 09 30.38641	01 58 08.70	+07 30 47.2		699	2999	2001 01 29.11539	02 55 31.74	+16 37 24.1	18.2	704
2984	2000 09 30.40339	01 58 07.94	+07 30 42.9		699	3002	2001 01 20.07332	01 11 56.19	+01 15 45.9	17.3	704
2984	2000 09 30.42048	01 58 07.16	+07 30 38.5		699	3002	2001 01 20.08941	01 11 57.25	+01 15 54.9	17.5	704
2984	2001 01 20.07857	01 37 06.06	+08 16 21.3	17.7	704	3002	2001 01 20.10480	01 11 58.25	+01 16 03.6	18.1	704
2984	2001 01 20.09354	01 37 07.00	+08 16 28.1	17.8	704	3002	2001 01 20.12035	01 11 59.27	+01 16 11.9	18.0	704
2984	2001 01 20.10855	01 37 07.91	+08 16 34.8	18.1	704	3002	2001 01 20.13506	01 12 00.23	+01 16 20.2	18.0	704
2984	2001 01 20.12350	01 37 08.84	+08 16 42.4	18.0	704	3002	2001 01 21.11401	01 13 04.50	+01 25 14.3	17.0 R	699
2984	2001 01 20.13845	01 37 09.73	+08 16 48.8	18.4	704	3002	2001 01 21.12337	01 13 05.10	+01 25 19.8		699
2984	2001 01 21.07836	01 38 08.52	+08 23 49.8	17.9	704	3002	2001 01 21.13275	01 13 05.72	+01 25 24.6		699
2984	2001 01 21.09326	01 38 09.43	+08 23 56.8	17.9	704	3002	2001 01 21.14214	01 13 06.30	+01 25 29.8		699
2984	2001 01 21.10816	01 38 10.36	+08 24 03.3	18.2	704	3003	2001 01 26.45648	13 35 21.37	+04 00 36.6	17.3	704

2001 FEB. 8

M.P.S. 25883

3009	2001 01 19.39677	09 27 19.91	+21 22 55.8	18.1	704	3028	2001 01 21.60753	08 36 44.41	+05 39 01.5	14.4	608
3009	2001 02 01.32427	09 13 04.89	+22 21 51.2	17.2	704	3028	2001 01 21.61860	08 36 43.86	+05 39 03.9	14.3	608
3009	2001 02 01.33922	09 13 03.82	+22 21 54.7	17.3	704	3028	2001 01 26.30408	08 32 58.23	+05 57 25.0	14.8	704
3009	2001 02 01.35408	09 13 02.77	+22 21 58.9	17.2	704	3028	2001 01 26.31896	08 32 57.48	+05 57 29.0	15.5	704
3009	2001 02 01.36894	09 13 01.70	+22 22 02.7	17.1	704	3028	2001 01 26.33385	08 32 56.74	+05 57 32.9	15.7	704
3009	2001 02 01.38380	09 13 00.62	+22 22 06.5	17.3	704	3028	2001 01 26.34875	08 32 56.00	+05 57 36.7		704
3009	2001 02 03.31251	09 10 46.03	+22 29 58.3	17.1	704	3028	2001 01 26.36365	08 32 55.26	+05 57 40.7	15.4	704
3009	2001 02 03.32751	09 10 44.96	+22 30 02.0	17.5	704	3028	2001 01 30.37906	08 29 40.94	+06 15 23.0	14.5	608
3009	2001 02 03.34235	09 10 43.88	+22 30 04.8	17.7	704	3028	2001 01 30.38946	08 29 40.42	+06 15 25.7	14.4	608
3009	2001 02 03.35720	09 10 42.83	+22 30 08.3	17.5	704	3028	2001 01 30.39992	08 29 39.89	+06 15 28.6	14.5	608
3009	2001 02 03.37204	09 10 41.71	+22 30 11.4	17.5	704	3028	2001 02 01.24244	08 28 11.46	+06 24 05.6	15.1	704
3011	2000 10 17.10880	20 23 15.75	-12 54 27.7	17.7 R	699	3028	2001 02 01.25723	08 28 10.70	+06 24 10.0	15.8	704
3011	2000 10 17.13222	20 23 16.43	-12 54 28.5		699	3028	2001 02 01.27193	08 28 09.97	+06 24 14.9	17.8	704
3011	2000 10 17.15579	20 23 17.13	-12 54 29.4		699	3028	2001 02 01.30356	08 28 08.44	+06 24 23.8	16.2	704
3011	2000 10 17.17973	20 23 17.79	-12 54 30.6		699	3029	2000 11 08.43496	09 58 55.11	+13 05 50.1	17.2 R	699
3011	2000 11 13.06587	20 42 50.79	-12 43 32.6	17.8 R	699	3029	2000 11 08.45832	09 58 56.98	+13 05 37.9		699
3011	2000 11 13.08852	20 42 52.02	-12 43 30.8		699	3029	2000 11 08.48174	09 58 58.78	+13 05 27.2		699
3011	2000 11 13.11119	20 42 53.25	-12 43 28.7		699	3029	2001 01 20.38195	10 46 59.52	+06 42 05.6	16.5	704
3011	2000 11 13.13392	20 42 54.51	-12 43 27.0		699	3029	2001 01 20.39785	10 46 59.13	+06 42 05.1	17.2	704
3015	2001 01 04.27573	08 23 47.52	+42 37 13.2	16.4 R	699	3029	2001 01 20.41303	10 46 58.77	+06 42 04.9	17.7	704
3015	2001 01 04.29933	08 23 46.27	+42 37 20.2		699	3029	2001 01 20.42925	10 46 58.43	+06 42 03.8	17.7	704
3015	2001 01 04.32289	08 23 44.98	+42 37 27.3		699	3029	2001 01 20.44516	10 46 58.07	+06 42 03.2	16.6	704
3015	2001 01 04.34648	08 23 43.72	+42 37 34.2		699	3029	2001 01 21.38623	10 46 39.14	+06 41 47.5	16.4	704
3015	2001 01 07.31472	08 21 04.30	+42 51 36.6	16.4	704	3029	2001 01 21.40126	10 46 38.66	+06 41 47.5	18.1	704
3015	2001 01 07.32976	08 21 03.44	+42 51 40.6	16.3	704	3029	2001 01 21.41628	10 46 38.35	+06 41 46.9	17.5	704
3015	2001 01 07.34479	08 21 02.58	+42 51 44.9	16.9	704	3029	2001 01 21.43129	10 46 37.97	+06 41 46.7	18.2	704
3015	2001 01 07.35983	08 21 01.71	+42 51 48.8	16.9	704	3029	2001 01 21.44631	10 46 37.49	+06 41 46.2	18.0	704
3015	2001 01 07.37486	08 21 00.88	+42 51 53.1	17.1	704	3029	2001 01 29.31244	10 42 48.65	+06 45 43.5	16.3	704
3015	2001 01 17.26912	08 11 31.79	+43 29 01.4	16.7	704	3029	2001 01 29.32735	10 42 48.06	+06 45 45.1	16.3	704
3015	2001 01 17.28558	08 11 30.82	+43 29 04.5	16.6	704	3029	2001 01 29.34229	10 42 47.51	+06 45 45.9	15.1	704
3015	2001 01 17.30126	08 11 29.93	+43 29 07.0	17.6	704	3029	2001 01 29.35719	10 42 46.86	+06 45 46.8	14.6	704
3015	2001 01 17.33173	08 11 27.98	+43 29 13.0	16.2	704	3029	2001 01 29.37209	10 42 46.27	+06 45 48.8	15.3	704
3020	2001 01 20.07917	01 58 08.49	+04 56 19.8	17.1	704	3029	2001 01 31.32925	10 41 31.04	+06 48 27.1	15.8	704
3020	2001 01 20.09402	01 58 09.19	+04 56 26.0	17.2	704	3029	2001 01 31.34417	10 41 30.30	+06 48 28.3	16.6	704
3020	2001 01 20.11010	01 58 09.98	+04 56 32.2	17.9	704	3029	2001 01 31.35910	10 41 29.69	+06 48 30.0	16.8	704
3020	2001 01 20.12489	01 58 10.66	+04 56 38.6	17.8	704	3029	2001 01 31.37402	10 41 29.07	+06 48 30.9	16.5	704
3020	2001 01 20.14059	01 58 11.46	+04 56 45.6	17.6	704	3029	2001 01 31.38894	10 41 28.35	+06 48 32.4	16.0	704
3020	2001 01 26.08062	02 03 20.04	+05 38 06.5	17.5	704	3030	2001 01 06.66057	08 02 50.04	+20 30 56.8	15.8 V	300
3020	2001 01 26.09552	02 03 20.88	+05 38 12.4	17.6	704	3030	2001 01 06.67451	08 02 49.03	+20 30 57.1	15.6 V	300
3020	2001 01 26.11054	02 03 21.65	+05 38 19.3	17.7	704	3030	2001 01 06.68332	08 02 48.39	+20 30 57.6	15.5 V	300
3020	2001 01 26.12541	02 03 22.48	+05 38 26.3	18.2	704	3030	2001 01 07.21766	08 02 11.06	+20 31 18.7	15.0 V	739
3020	2001 01 26.14029	02 03 23.30	+05 38 31.8	18.1	704	3030	2001 01 07.24553	08 02 08.99	+20 31 20.0	15.5 V	739
3021	2001 01 19.41337	11 44 43.04	+09 16 27.2	17.3	704	3030	2001 01 07.27219	08 02 07.06	+20 31 20.9	15.2 V	739
3021	2001 01 19.42892	11 44 42.76	+09 16 24.0	18.8	704	3030	2001 01 15.22637	07 52 33.44	+20 36 33.7	16.1 V	691
3021	2001 01 19.44463	11 44 42.56	+09 16 21.9	18.7	704	3030	2001 01 15.24895	07 52 31.75	+20 36 35.0	15.6 V	691
3021	2001 01 19.46342	11 44 42.41	+09 16 19.0	18.7	704	3030	2001 01 15.27140	07 52 30.06	+20 36 36.0	15.9 V	691
3021	2001 01 19.48052	11 44 42.03	+09 16 17.6	17.8	704	3030	2001 01 16.48959	07 51 02.33	+20 37 16.0	15.3 V	300
3021	2001 01 31.39515	11 40 32.33	+08 58 57.7	16.3	704	3030	2001 01 16.49440	07 51 01.97	+20 37 16.2	15.2 V	300
3021	2001 01 31.41002	11 40 31.84	+08 58 56.8	17.1	704	3030	2001 01 16.49921	07 51 01.62	+20 37 16.3	15.1 V	300
3021	2001 01 31.42490	11 40 31.34	+08 58 56.0	17.2	704	3030	2001 01 16.50432	07 51 01.25	+20 37 16.5	15.1 V	300
3021	2001 01 31.43979	11 40 30.87	+08 58 55.1	17.2	704	3030	2001 01 16.50944	07 51 00.86	+20 37 16.8	15.0 V	300
3021	2001 01 31.45466	11 40 30.31	+08 58 54.3	16.6	704	3030	2001 01 20.30244	07 46 31.57	+20 39 09.9	15.8	704
3021	2001 02 01.39887	11 40 00.81	+08 58 07.1	16.2	704	3030	2001 01 20.31735	07 46 30.50	+20 39 10.3	16.6	704
3021	2001 02 01.41382	11 40 00.29	+08 58 06.4	16.3	704	3030	2001 01 20.33226	07 46 29.41	+20 39 10.5	16.5	704
3021	2001 02 01.42877	11 39 59.78	+08 58 05.6	16.2	704	3030	2001 01 20.34719	07 46 28.35	+20 39 10.3	16.3	704
3021	2001 02 01.44370	11 39 59.26	+08 58 04.7	16.8	704	3030	2001 01 20.36211	07 46 27.28	+20 39 10.8	16.3	704
3021	2001 02 01.45980	11 39 58.70	+08 58 04.2	16.6	704	3030	2001 01 21.30635	07 45 22.16	+20 39 34.1	15.9	704
3024	2000 11 18.26015	02 17 43.66	+20 05 44.3	15.1 R	699	3030	2001 01 21.32155	07 45 21.12	+20 39 34.4	16.0	704
3024	2000 11 18.27591	02 17 42.93	+20 05 44.0		699	3030	2001 01 21.33671	07 45 20.07	+20 39 32.0	17.5	704
3024	2000 11 18.29160	02 17 42.15	+20 05 43.6		699	3030	2001 01 21.35186	07 45 18.96	+20 39 33.2	17.4	704
3024	2000 11 18.30731	02 17 41.39	+20 05 43.2		699	3030	2001 01 21.36700	07 45 17.89	+20 39 34.8	16.4	704
3024	2000 12 16.08819	02 03 15.32	+20 01 59.0	15.4 R	699	3030	2001 01 25.23665	07 41 01.31	+20 40 44.4	15.6	704
3024	2000 12 16.11164	02 03 14.99	+20 01 59.8		699	3030	2001 01 25.25151	07 41 00.30	+20 40 44.5	15.5	704
3024	2000 12 16.13501	02 03 14.70	+20 02 00.8		699	3030	2001 01 25.26655	07 40 59.30	+20 40 44.6	15.5	704
3024	2000 12 16.15840	02 03 14.37	+20 02 01.7		699	3030	2001 01 25.28310	07 40 58.21	+20 40 44.8	15.9	704
3024	2001 01 18.08472	02 09 03.50	+21 03 55.8	17.0	704	3030	2001 01 25.29823	07 40 57.19	+20 40 45.1	16.1	704
3024	2001 01 18.09984	02 09 04.00	+21 03 58.5	17.1	704	3030	2001 01 29.24760	07 36 56.91	+20 41 11.6	15.7	704
3024	2001 01 18.11487	02 09 04.41	+21 04 01.2	17.4	704	3030	2001 01 29.26243	07 36 56.01	+20 41 11.5	15.9	704
3024	2001 01 18.13000	02 09 04.92	+21 04 03.5	17.3	704	3030	2001 01 29.27808	07 36 55.07	+20 41 10.9	16.6	704
3024	2001 01 18.14505	02 09 05.40	+21 04 07.0	17.0	704	3030	2001 01 29.29291	07 36 54.13	+20 41 11.3	17.9	704
3024	2001 02 03.08874	02 19 44.55	+22 03 41.2	17.6	704	3030	2001 02 03.24116	07 32 32.11	+20 40 39.4	16.9	704
3024	2001 02 03.10338	02 19 45.25	+22 03 45.3	17.6	704	3030	2001 02 03.25615	07 32 31.33	+20 40 39.9	16.7	704
3024	2001 02 03.11800	02 19 45.93	+22 03 49.4	17.8	704	3030	2001 02 03.27114	07 32 30.56	+20 40 40.0	16.7	704
3024	2001 02 03.13264	02 19 46.61	+22 03 53.2	18.0	704	3030	2001 02 03.28615	07 32 29.75	+20 40 40.2	17.2	704
3024	2001 02 03.14729	02 19 47.32	+22 03 56.2	16.5	704	3030	2001 02 03.30159	07 32 28.97	+20 40 40.1	17.4	704
3025	2001 01 06.15307	04 12 33.71	+38 02 47.9	15.8	704	3031	2001 01 24.65011	14 05 58.86	-16 40 44.9	16.6	608
3025	2001 01 06.16776	04 12 33.34	+38 02 39.2	16.0	704	3031	2001 01 24.66				

3037	2000 11 08.44430	09 33 06.28	+16 52 06.1	16.2 R	699	3049	2001 01 21.46086	12 53 27.57	-02 35 08.6	17.4	704
3037	2000 11 08.46768	09 33 08.17	+16 52 07.6		699	3049	2001 01 21.47597	12 53 27.91	-02 35 09.2	18.0	704
3037	2000 11 08.49113	09 33 10.02	+16 52 09.5		699	3049	2001 01 21.49108	12 53 28.27	-02 35 11.2	17.8	704
3037	2000 11 08.51464	09 33 11.90	+16 52 11.5		699	3049	2001 01 21.50621	12 53 28.61	-02 35 12.0	18.0	704
3037	2001 01 18.44047	10 12 39.43	+26 19 10.5	15.0	704	3049	2001 01 21.52130	12 53 28.96	-02 35 12.9	17.6	704
3037	2001 01 18.45739	10 12 38.89	+26 19 25.2		704	3049	2001 01 29.38804	12 55 55.17	-02 41 45.5	17.6	704
3037	2001 01 18.47557	10 12 38.35	+26 19 40.8		704	3049	2001 01 29.40418	12 55 55.43	-02 41 47.1	18.4	704
3037	2001 01 18.49512	10 12 37.77	+26 19 57.6	15.4	704	3049	2001 01 29.44989	12 55 56.08	-02 41 47.1	18.5	704
3037	2001 01 18.51303	10 12 37.21	+26 20 13.2		704	3049	2001 02 01.42106	12 56 31.77	-02 42 09.5	17.2 R	699
3037	2001 01 20.26620	10 11 45.50	+26 45 39.8	15.1 R	739	3049	2001 02 01.44937	12 56 32.00	-02 42 09.4		699
3037	2001 01 20.32525	10 11 43.55	+26 46 31.9	15.2 R	739	3049	2001 02 01.47753	12 56 32.26	-02 42 09.4		699
3037	2001 01 20.35604	10 11 42.50	+26 46 58.7	15.2 R	739	3049	2001 02 01.50575	12 56 32.51	-02 42 09.3		699
3037	2001 02 04.27914	10 01 08.78	+30 18 12.6	15.1	704	3051	2001 01 04.48237	12 13 23.07	-16 18 42.5	17.6 R	699
3037	2001 02 04.29393	10 01 07.97	+30 18 24.6	15.2	704	3051	2001 01 04.50295	12 13 23.44	-16 18 51.3		699
3037	2001 02 04.30874	10 01 07.21	+30 18 36.2	15.7	704	3051	2001 01 04.52349	12 13 23.79	-16 19 00.9		699
3037	2001 02 04.32353	10 01 06.41	+30 18 47.8	16.1	704	3051	2001 01 04.54396	12 13 24.18	-16 19 10.6		699
3037	2001 02 04.33833	10 01 05.62	+30 18 59.4	15.7	704	3051	2001 01 21.48415	12 16 08.97	-18 10 08.6	17.8	704
3039	2001 01 17.46398	08 52 54.14	-03 28 39.8	16.3	608	3051	2001 01 21.49915	12 16 08.94	-18 10 13.6	18.3	704
3039	2001 01 17.47441	08 52 53.62	-03 28 38.0	16.2	608	3051	2001 01 21.51442	12 16 08.96	-18 10 19.6	18.2	704
3039	2001 01 17.48468	08 52 53.11	-03 28 36.3	16.3	608	3051	2001 01 21.53071	12 16 08.87	-18 10 24.7	17.8	704
3039	2001 01 26.47238	08 45 11.70	-02 54 50.6	15.9	608	3053	2001 01 06.29990	08 11 16.76	+26 55 07.7	17.2	704
3039	2001 01 26.48302	08 45 11.12	-02 54 47.2	15.9	608	3053	2001 01 06.31502	08 11 15.73	+26 55 10.6	17.5	704
3039	2001 01 26.49352	08 45 10.53	-02 54 44.6	15.9	608	3053	2001 01 06.33012	08 11 14.70	+26 55 14.5	17.1	704
3039	2001 01 30.24704	08 41 49.29	-02 35 14.3	16.5	704	3053	2001 01 19.26192	07 56 38.09	+27 32 45.7	16.9	704
3039	2001 01 30.26174	08 41 48.44	-02 35 09.8	16.9	704	3053	2001 01 19.27715	07 56 37.02	+27 32 47.7	17.1	704
3039	2001 01 30.27644	08 41 47.62	-02 35 04.4	16.8	704	3053	2001 01 19.29240	07 56 35.97	+27 32 50.1	17.1	704
3039	2001 01 30.29154	08 41 46.79	-02 34 59.6	17.0	704	3053	2001 01 19.30815	07 56 34.82	+27 32 52.4	17.2	704
3039	2001 01 30.30623	08 41 45.97	-02 34 54.4	16.5	704	3053	2001 01 19.32350	07 56 33.73	+27 32 54.6	17.2	704
3042	2001 01 20.32638	07 51 49.16	+13 27 08.2	17.5	704	3053	2001 02 03.24280	07 40 28.47	+27 53 57.1	17.5	704
3042	2001 01 20.34160	07 51 48.05	+13 27 10.2	17.7	704	3053	2001 02 03.25834	07 40 27.54	+27 53 57.1	17.5	704
3042	2001 01 20.35887	07 51 46.93	+13 27 12.6	17.6	704	3053	2001 02 03.27328	07 40 26.65	+27 53 57.8	17.3	704
3042	2001 01 20.37386	07 51 45.97	+13 27 15.0	18.2	704	3053	2001 02 03.28802	07 40 25.78	+27 53 58.3	17.2	704
3042	2001 02 02.25344	07 38 32.58	+14 04 32.4	18.2	704	3053	2001 02 03.30265	07 40 24.88	+27 53 58.6	17.9	704
3042	2001 02 02.26827	07 38 31.70	+14 04 34.9	18.4	704	3054	2001 01 20.23647	07 21 06.41	+20 29 56.4	16.5	704
3042	2001 02 02.28310	07 38 30.95	+14 04 37.7	18.3	704	3054	2001 01 20.25249	07 21 05.61	+20 29 58.7	16.9	704
3042	2001 02 02.29792	07 38 29.99	+14 04 39.9	18.0	704	3054	2001 01 20.26772	07 21 04.84	+20 30 00.8	16.6	704
3045	2000 11 08.42950	09 51 18.26	+16 34 04.1	17.0 R	699	3054	2001 01 20.28301	07 21 04.08	+20 30 03.0	16.5	704
3045	2000 11 08.47628	09 51 20.38	+16 33 56.0		699	3054	2001 01 20.29805	07 21 03.33	+20 30 04.8	16.9	704
3045	2000 11 08.49973	09 51 21.40	+16 33 52.1		699	3054	2001 01 21.23642	07 20 17.23	+20 32 01.4	17.3	704
3045	2001 01 06.36634	10 05 29.90	+16 22 22.1	17.3	704	3054	2001 01 21.25139	07 20 16.46	+20 32 03.4	17.7	704
3045	2001 01 06.38153	10 05 29.47	+16 22 25.7	18.3	704	3054	2001 01 21.26738	07 20 15.68	+20 32 04.9	17.5	704
3045	2001 01 06.39685	10 05 29.06	+16 22 29.3	17.2	704	3054	2001 01 21.28314	07 20 14.90	+20 32 06.8	17.4	704
3045	2001 01 06.42723	10 05 28.38	+16 22 33.4	17.0	704	3054	2001 01 21.29815	07 20 14.16	+20 32 08.8	17.5	704
3045	2001 01 14.96142	10 01 37.58	+16 50 15.2		127	3054	2001 01 24.23541	07 17 53.01	+20 38 06.3	17.4	704
3045	2001 01 14.97154	10 01 37.25	+16 50 17.5		127	3054	2001 01 24.25110	07 17 52.24	+20 38 08.6	17.5	704
3045	2001 01 15.95031	10 01 05.35	+16 53 48.7		127	3054	2001 01 24.26676	07 17 51.52	+20 38 10.4	17.6	704
3045	2001 01 15.96186	10 01 04.98	+16 53 51.2		127	3054	2001 01 24.28262	07 17 50.73	+20 38 12.2	17.3	704
3045	2001 01 15.96961	10 01 04.69	+16 53 53.2		127	3054	2001 01 24.29757	07 17 50.05	+20 38 14.3	17.4	704
3045	2001 01 16.94809	10 00 31.80	+16 57 27.3		127	3054	2001 01 29.24542	07 14 06.00	+20 47 44.4	16.6	704
3045	2001 01 16.95519	10 00 31.55	+16 57 28.7		127	3054	2001 01 29.26025	07 14 05.30	+20 47 46.3	17.2	704
3045	2001 01 19.33866	09 59 07.05	+17 06 27.2	16.6	704	3054	2001 01 29.27590	07 14 04.65	+20 47 47.8	17.2	704
3045	2001 01 19.35403	09 59 06.48	+17 06 30.9	17.0	704	3054	2001 01 29.29074	07 14 03.95	+20 47 48.9	16.5	704
3045	2001 01 19.36942	09 59 05.88	+17 06 34.4	17.2	704	3054	2001 02 03.23843	07 10 41.28	+20 56 34.7	16.9	704
3045	2001 01 19.38481	09 59 05.28	+17 06 37.8	16.8	704	3054	2001 02 03.25342	07 10 40.69	+20 56 35.7	17.2	704
3045	2001 01 19.40021	09 59 04.69	+17 06 41.4	16.9	704	3054	2001 02 03.26841	07 10 40.09	+20 56 37.4	17.8	704
3045	2001 01 22.20421	09 57 18.17	+17 17 33.9	16.6 V	739	3054	2001 02 03.28341	07 10 39.51	+20 56 38.9	17.9	704
3045	2001 01 22.24032	09 57 16.69	+17 17 43.0	16.7 V	739	3054	2001 02 03.29886	07 10 38.90	+20 56 39.8	17.6	704
3045	2001 01 22.27510	09 57 15.30	+17 17 51.2	16.6 V	739	3055	2001 01 25.48106	14 00 55.42	-14 54 55.2	17.3	704
3045	2001 02 01.32821	09 49 59.78	+17 58 39.4	16.4	704	3055	2001 01 25.49605	14 00 55.96	-14 55 02.1	17.9	704
3045	2001 02 01.34317	09 49 59.08	+17 58 43.0	16.0	704	3055	2001 01 25.51089	14 00 56.54	-14 55 09.7	17.7	704
3045	2001 02 01.35803	09 49 58.35	+17 58 46.9	16.1	704	3055	2001 01 25.52626	14 00 57.08	-14 55 17.1	17.7	704
3045	2001 02 01.37288	09 49 57.65	+17 58 50.6	16.2	704	3056	2000 10 18.11164	20 51 55.73	-21 59 31.9	16.1 R	699
3045	2001 02 01.38775	09 49 56.93	+17 58 54.2	16.2	704	3056	2000 10 18.13037	20 51 56.66	-21 59 23.6		699
3045	2001 02 02.31305	09 49 13.78	+18 02 40.1	16.7	704	3056	2000 10 18.14901	20 51 57.65	-21 59 15.5		699
3045	2001 02 02.32795	09 49 13.03	+18 02 44.6	16.6	704	3056	2000 10 18.16767	20 51 58.59	-21 59 06.9		699
3045	2001 02 02.34284	09 49 12.33	+18 02 48.4	17.0	704	3057	2001 01 06.22350	05 40 34.46	+27 23 03.1	16.6	704
3045	2001 02 02.35776	09 49 11.62	+18 02 51.9	16.5	704	3057	2001 01 06.23858	05 40 33.46	+27 23 05.3	16.5	704
3045	2001 02 02.37267	09 49 10.91	+18 02 56.0	16.6	704	3057	2001 01 06.25364	05 40 32.48	+27 23 07.3	16.4	704
3046	2001 01 31.33723	09 29 26.79	-07 05 06.7	16.6	704	3057	2001 01 06.26871	05 40 31.47	+27 23 09.5	16.4	704
3046	2001 01 31.35358	09 29 26.02	-07 05 00.8	16.9	704	3057	2001 01 06.28377	05 40 30.49	+27 23 11.2	16.2	704
3046	2001 01 31.36848	09 29 25.37	-07 04 55.4	16.3	704	3057	2001 01 19.18205	05 29 16.18	+27 46 29.6	19.3	704
3046	2001 01 31.38314	09 29 24.73	-07 04 50.5	16.8	704	3057	2001 01 19.21548	05 29 14.91	+27 46 32.6	17.9	704
3046	2001 01 31.39836	09 29 24.03	-07 04 45.1	16.8	704	3057	2001 01 19.23074	05 29 14.28	+27 46 33.5	17.8	704
3046	2001 02 02.31393	09 28 02.57	-06 53 01.6	16.8	704	3057	2001 01 19.24641	05 29 13.62	+27 46 34.5	17.5	704
3046	2001 02 02.32916	09 28 01.88	-06 52 55.4	16.8	704	3058	2001 01 20.40577	10 20 50.63	+04 19 28.3	17.4	704
3046	2001 02 02.34500	09 28 01.18	-06 52 49.7	16.4	704	3058	2001 01 20.42207	10 20 50.00	+04 19 29.9	16.4	704
3046	2001 02 02.35976	09 28 00.54	-06 52 44.2	16.7	704	3058	2001 01 20.43806	10 20 49.42	+04 19 31.9	16.6	

3061	2001 01 19.41032	11 16 01.10	+08 26 54.6	17.8	704	3071	2001 02 03.28764	07 49 35.40	+20 20 24.9	16.4	704
3061	2001 01 19.42587	11 16 00.83	+08 26 57.6	17.9	704	3071	2001 02 03.30308	07 49 34.70	+20 20 27.2	16.1	704
3061	2001 01 19.44158	11 16 00.58	+08 27 00.6	17.3	704	3072	2001 02 01.48540	15 24 27.41	-13 51 46.0	17.5	704
3061	2001 01 19.46037	11 16 00.30	+08 27 03.9	17.7	704	3072	2001 02 01.50063	15 24 28.89	-13 51 49.0	17.7	704
3061	2001 01 19.47747	11 15 59.98	+08 27 07.3	17.3	704	3072	2001 02 01.51583	15 24 30.39	-13 51 52.1	17.8	704
3061	2001 01 31.39242	11 11 37.23	+09 07 49.5	17.0	704	3072	2001 02 01.53101	15 24 31.88	-13 51 55.1	18.0	704
3061	2001 01 31.40730	11 11 36.78	+09 07 53.3	18.2	704	3073	2001 01 26.46045	13 16 30.23	-11 13 54.6	17.7	704
3061	2001 01 31.42217	11 11 36.33	+09 07 57.5	18.0	704	3073	2001 01 26.47609	13 16 30.77	-11 13 57.6	17.8	704
3061	2001 01 31.43706	11 11 35.92	+09 08 01.2	18.3	704	3073	2001 01 26.49139	13 16 31.37	-11 14 00.8	18.4	704
3061	2001 01 31.45193	11 11 35.50	+09 08 04.9	17.8	704	3073	2001 01 26.50728	13 16 31.95	-11 14 03.9	18.0	704
3061	2001 02 01.33692	11 11 10.30	+09 11 36.3	16.8	704	3073	2001 01 26.52233	13 16 32.53	-11 14 06.8	18.1	704
3061	2001 02 01.35178	11 11 09.85	+09 11 40.2	17.2	704	3074	2000 11 18.27038	02 50 18.83	+20 13 18.4	16.3 R	699
3061	2001 02 01.36555	11 11 09.44	+09 11 43.4	17.5	704	3074	2000 11 18.28608	02 50 17.82	+20 13 14.1		699
3061	2001 02 01.36665	11 11 09.38	+09 11 44.1	17.3	704	3074	2000 11 18.30182	02 50 16.79	+20 13 10.2		699
3061	2001 02 01.38041	11 11 09.00	+09 11 46.9	17.4	704	3074	2000 11 18.31749	02 50 15.79	+20 13 06.1		699
3061	2001 02 01.38151	11 11 08.98	+09 11 48.2	16.6	704	3074	2000 12 16.07879	02 30 09.77	+18 32 17.6	16.8 R	699
3061	2001 02 01.39528	11 11 08.49	+09 11 50.7	17.7	704	3074	2000 12 16.10221	02 30 09.30	+18 32 14.5		699
3063	2000 11 08.44196	09 36 47.65	+08 57 43.6	15.7 R	699	3074	2000 12 16.12567	02 30 08.82	+18 32 11.3		699
3063	2000 11 08.46534	09 36 48.19	+08 57 37.7		699	3074	2000 12 16.14905	02 30 08.38	+18 32 07.7		699
3063	2000 11 08.48878	09 36 48.73	+08 57 32.0		699	3074	2001 01 19.08800	02 38 52.19	+18 37 41.0	17.8	704
3063	2000 11 08.51227	09 36 49.26	+08 57 26.2		699	3074	2001 01 19.11216	02 38 53.26	+18 37 44.9	18.1	704
3063	2001 01 20.33744	09 31 46.51	+06 26 42.5	15.4	704	3074	2001 01 19.12886	02 38 54.01	+18 37 47.0	17.9	704
3063	2001 01 20.35306	09 31 45.91	+06 26 43.1	16.5	704	3074	2001 01 19.14476	02 38 54.73	+18 37 49.0	17.8	704
3063	2001 01 20.36973	09 31 45.40	+06 26 43.9	16.2	704	3074	2001 01 19.15994	02 38 55.39	+18 37 51.2	18.1	704
3063	2001 01 20.38496	09 31 44.93	+06 26 43.7	17.0	704	3074	2001 01 26.15051	02 44 55.52	+18 57 35.0	17.4 R	699
3063	2001 01 20.40033	09 31 44.38	+06 26 44.6	16.5	704	3074	2001 01 26.17700	02 44 56.86	+18 57 41.0		699
3063	2001 01 24.39146	09 29 42.28	+06 28 48.0	16.7	704	3074	2001 01 26.20339	02 44 58.39	+18 57 44.8		699
3063	2001 01 24.40791	09 29 41.65	+06 28 49.6	18.1	704	3074	2001 01 26.23228	02 44 59.99	+18 57 50.1		699
3063	2001 01 24.42302	09 29 41.15	+06 28 50.6	18.8	704	3075	2001 01 18.31144	08 46 13.20	+26 54 15.4	17.4	704
3063	2001 01 24.43800	09 29 40.65	+06 28 50.0	18.1	704	3075	2001 01 18.32686	08 46 12.04	+26 54 16.4	17.5	704
3063	2001 01 24.45329	09 29 40.11	+06 28 50.6	17.8	704	3075	2001 01 18.34232	08 46 10.88	+26 54 18.0	17.2	704
3063	2001 01 31.32121	09 25 57.56	+06 34 35.2	15.6	704	3075	2001 01 18.35786	08 46 09.68	+26 54 19.3	17.5	704
3063	2001 01 31.33613	09 25 56.97	+06 34 37.0	17.2	704	3075	2001 01 18.37331	08 46 08.54	+26 54 19.8	18.3	704
3063	2001 01 31.35106	09 25 56.46	+06 34 38.3	17.2	704	3075	2001 01 19.19517	08 45 08.23	+26 55 30.8	16.8 R	699
3063	2001 01 31.36597	09 25 55.93	+06 34 38.4	16.2	704	3075	2001 01 19.21710	08 45 06.54	+26 55 32.8		699
3063	2001 01 31.38090	09 25 55.31	+06 34 40.0	16.6	704	3075	2001 01 19.23900	08 45 04.93	+26 55 34.8		699
3063	2001 02 01.30999	09 25 24.56	+06 35 37.4	15.3	704	3075	2001 01 19.26089	08 45 03.22	+26 55 36.8		699
3063	2001 02 01.32471	09 25 24.00	+06 35 37.7	17.7	704	3075	2001 01 21.31853	08 42 29.23	+26 58 14.0	17.9	704
3063	2001 02 01.33959	09 25 23.56	+06 35 39.8	15.6	704	3075	2001 01 21.33371	08 42 28.09	+26 58 15.5	17.9	704
3063	2001 02 01.35422	09 25 23.01	+06 35 42.0	18.5	704	3075	2001 01 21.34886	08 42 26.90	+26 58 16.3	17.9	704
3065	2000 12 16.18232	03 10 02.04	+23 28 03.2	16.0 R	699	3075	2001 01 21.36428	08 42 25.67	+26 58 17.3	18.0	704
3065	2000 12 16.20430	03 10 01.26	+23 27 57.0		699	3075	2001 01 21.37970	08 42 24.50	+26 58 18.5	17.8	704
3065	2000 12 16.22623	03 10 00.57	+23 27 52.3		699	3075	2001 01 22.31062	08 41 14.39	+26 59 19.6	17.8	704
3065	2000 12 16.24822	03 09 59.78	+23 27 46.6		699	3075	2001 01 22.32579	08 41 13.25	+26 59 20.8	17.7	704
3065	2001 01 19.16416	03 07 34.69	+21 58 37.8	17.5	704	3075	2001 01 22.34084	08 41 12.07	+26 59 21.7	18.5	704
3065	2001 01 19.18539	03 07 35.12	+21 58 36.2	18.7	704	3075	2001 01 22.35670	08 41 10.87	+26 59 22.4	18.3	704
3065	2001 01 19.20150	03 07 35.54	+21 58 35.9	19.2	704	3075	2001 01 22.37172	08 41 09.64	+26 59 23.4	17.4	704
3065	2001 01 19.21754	03 07 35.94	+21 58 36.8	18.6	704	3075	2001 02 01.22517	08 28 46.76	+27 02 52.7	16.7 R	699
3065	2001 01 19.23280	03 07 36.37	+21 58 35.0	18.5	704	3075	2001 02 01.27176	08 28 43.23	+27 02 52.0		699
3065	2001 01 26.12857	03 10 56.58	+21 55 56.0	16.6 R	699	3075	2001 02 01.32100	08 28 39.52	+27 02 51.4		699
3065	2001 01 26.15519	03 10 57.41	+21 55 55.4		699	3075	2001 02 01.36895	08 28 35.85	+27 02 50.0		699
3065	2001 01 26.18170	03 10 58.27	+21 55 56.0		699	3075	2001 02 03.24792	08 26 19.26	+27 01 51.4	17.1	704
3065	2001 01 26.20815	03 10 59.17	+21 55 55.6		699	3075	2001 02 03.26356	08 26 18.08	+27 01 51.1	17.1	704
3069	2000 11 19.21318	02 01 38.80	+11 58 48.6	15.7 R	699	3075	2001 02 03.27840	08 26 16.97	+27 01 50.5	17.2	704
3069	2000 11 19.23663	02 01 37.99	+11 58 42.9		699	3075	2001 02 03.29314	08 26 15.90	+27 01 49.7	16.6	704
3069	2000 11 19.26003	02 01 37.15	+11 58 37.5		699	3075	2001 02 03.30777	08 26 14.82	+27 01 48.9	16.7	704
3069	2000 11 19.28343	02 01 36.35	+11 58 31.8		699	3076	2001 01 04.47367	12 39 19.09	-08 09 37.5	18.2 R	699
3069	2001 01 20.08361	02 26 35.55	+13 30 23.0	18.2	704	3076	2001 01 04.49427	12 39 19.89	-08 09 42.0		699
3069	2001 01 20.09858	02 26 36.53	+13 30 27.9	18.5	704	3076	2001 01 04.51481	12 39 20.76	-08 09 46.8		699
3069	2001 01 20.11359	02 26 37.52	+13 30 32.8	18.9	704	3076	2001 01 04.53531	12 39 21.63	-08 09 51.6		699
3069	2001 01 20.12855	02 26 38.54	+13 30 38.1	19.2	704	3077	2001 01 20.46216	13 14 53.99	-09 32 42.9	17.3	704
3069	2001 01 20.14349	02 26 39.56	+13 30 43.2	19.3	704	3077	2001 01 20.47740	13 14 54.71	-09 32 48.4	18.0	704
3069	2001 01 21.08340	02 27 44.75	+13 35 48.9	18.7	704	3077	2001 01 20.49259	13 14 55.37	-09 32 52.6	17.6	704
3069	2001 01 21.09829	02 27 45.85	+13 35 54.6	17.9	704	3077	2001 01 20.50795	13 14 56.10	-09 32 58.1	17.3	704
3069	2001 01 21.11320	02 27 46.82	+13 35 59.2	18.1	704	3077	2001 01 21.46326	13 15 39.74	-09 38 14.3	16.9	704
3069	2001 01 21.12811	02 27 47.85	+13 36 04.6	18.2	704	3077	2001 01 21.47837	13 15 40.43	-09 38 19.1	17.4	704
3069	2001 01 21.14301	02 27 48.86	+13 36 09.1	18.3	704	3077	2001 01 21.49348	13 15 41.06	-09 38 24.1	17.2	704
3069	2001 01 26.13699	02 33 49.41	+14 04 12.5	17.8 R	699	3077	2001 01 21.50861	13 15 41.73	-09 38 28.7	17.3	704
3069	2001 01 26.16363	02 33 51.34	+14 04 22.2		699	3077	2001 01 21.52370	13 15 42.39	-09 38 33.7	17.4	704
3069	2001 01 26.19028	02 33 53.33	+14 04 31.1		699	3077	2001 01 26.46170	13 19 08.43	-10 03 48.9	17.3	704
3069	2001 01 26.21767	02 33 55.39	+14 04 41.1		699	3077	2001 01 26.47734	13 19 09.00	-10 03 53.4	17.4	704
3070	2001 01 20.23335	06 53 17.67	+19 28 11.9	16.9	704	3077	2001 01 26.49265	13 19 09.47	-10 03 58.1	18.0	704
3070	2001 01 20.26461	06 53 15.57	+19 28 16.1	17.5	704	3077	2001 01 26.50854	13 19 10.15	-10 04 02.2	18.1	704
3070	2001 01 20.27988	06 53 14.64	+19 28 17.7	17.4	704	3077	2001 01 26.52359	13 19 10.70	-10 04 06.8	17.8	704
3070	2001 01 20.29493	06 53 13.58	+19 28 19.8	17.2	704	3077	2001 01 29.39058	13 20 54.79	-10 17 13.3	17.3	704
3070	2001 01 21.23425	06 52 14.58	+19 30 31.3	16.6	704	3077	2001 01 29.40672	13 20 55.30	-10 17 18.1	17.7	704
3070	2001 01 21.24060	06 52 14.18	+19 30 32.1	16.6	704	3077	2001 01 29.42201	13 20 55.79	-10 17 22.2	17.3	704
3070	2001 01 21.24922	06									

3079	2001 01 22.13828	03 30 34.89	+13 48 57.6	18.2	704	3104	2001 01 05.17052	23 59 08.77	-13 49 06.7	699
3080	2001 01 26.45662	13 34 00.76	+02 35 39.0	18.0	704	3104	2001 01 05.18477	23 59 09.75	-13 49 01.6	699
3080	2001 01 26.47164	13 34 01.07	+02 35 39.4	17.4	704	3105	2000 11 08.43573	09 52 22.28	+10 57 45.2	17.8 R 699
3080	2001 01 26.48677	13 34 01.36	+02 35 39.5	18.0	704	3105	2000 11 08.45909	09 52 23.67	+10 57 39.2	699
3080	2001 01 26.50181	13 34 01.67	+02 35 38.3	18.4	704	3105	2000 11 08.48253	09 52 25.00	+10 57 33.0	699
3080	2001 01 26.51684	13 34 01.97	+02 35 39.4	17.2	704	3105	2000 11 08.50599	09 52 26.40	+10 57 27.1	699
3083	2000 11 08.43340	10 18 41.32	+14 45 43.2	18.5 R	699	3105	2001 01 18.43689	10 10 08.48	+11 03 16.3	17.3 V 691
3083	2000 11 08.45675	10 18 43.16	+14 45 33.6		699	3105	2001 01 18.45836	10 10 07.61	+11 03 23.8	17.3 V 691
3083	2000 11 08.48018	10 18 44.96	+14 45 21.8		699	3105	2001 01 18.47978	10 10 06.75	+11 03 31.0	17.1 V 691
3083	2000 11 08.50365	10 18 46.75	+14 45 12.6		699	3105	2001 01 20.37784	10 08 51.04	+11 14 39.4	16.4 704
3083	2001 01 19.40893	11 06 28.53	+09 25 31.3	17.5	704	3105	2001 01 20.39374	10 08 50.36	+11 14 45.2	17.2 704
3083	2001 01 19.42448	11 06 28.23	+09 25 31.6	18.9	704	3105	2001 01 20.40893	10 08 49.70	+11 14 50.6	17.7 704
3083	2001 01 19.44019	11 06 27.99	+09 25 31.3	17.8	704	3105	2001 01 20.42511	10 08 48.99	+11 14 56.2	17.0 704
3083	2001 01 19.45785	11 06 27.72	+09 25 32.5	18.1	704	3105	2001 01 21.38212	10 08 08.79	+11 20 45.3	16.6 704
3083	2001 01 19.47497	11 06 27.43	+09 25 31.2	17.9	704	3105	2001 01 21.39716	10 08 08.12	+11 20 50.8	17.0 704
3083	2001 01 31.33101	11 01 27.78	+09 34 50.9	16.8	704	3105	2001 01 21.41218	10 08 07.44	+11 20 56.5	16.6 704
3083	2001 01 31.34593	11 01 27.22	+09 34 52.5	17.2	704	3105	2001 01 21.42719	10 08 06.78	+11 21 02.1	17.5 704
3083	2001 01 31.36087	11 01 26.64	+09 34 53.8	17.5	704	3105	2001 01 21.44220	10 08 06.12	+11 21 07.4	16.9 704
3083	2001 01 31.37578	11 01 26.08	+09 34 55.0	17.2	704	3105	2001 01 29.30819	10 01 50.52	+12 13 08.9	17.8 704
3083	2001 01 31.39070	11 01 25.46	+09 34 56.7	17.4	704	3105	2001 01 29.33799	10 01 48.89	+12 13 21.4	18.6 704
3083	2001 02 01.33569	11 00 50.17	+09 36 30.4	16.9	704	3105	2001 01 29.35294	10 01 48.04	+12 13 27.6	18.3 704
3083	2001 02 01.35055	11 00 49.56	+09 36 31.7	16.7	704	3105	2001 01 29.36784	10 01 47.27	+12 13 34.2	18.0 704
3083	2001 02 01.36542	11 00 48.97	+09 36 33.4	16.4	704	3105	2001 02 02.31347	09 58 13.85	+12 14 50.8	17.0 704
3083	2001 02 01.38028	11 00 48.38	+09 36 35.0	16.6	704	3105	2001 02 02.32836	09 58 13.04	+12 14 57.6	16.9 704
3083	2001 02 01.39514	11 00 47.77	+09 36 36.6	16.6	704	3105	2001 02 02.34326	09 58 12.16	+12 14 04.2	16.8 704
3084	2000 11 19.21395	01 56 10.99	+07 21 31.1	15.8 R	699	3105	2001 02 02.35817	09 58 11.30	+12 14 10.7	16.8 704
3084	2000 11 19.23740	01 56 10.14	+07 21 26.2		699	3105	2001 02 02.37308	09 58 10.45	+12 14 17.0	16.7 704
3084	2000 11 19.26082	01 56 09.36	+07 21 21.4		699	3108	2001 01 26.46704	14 10 01.12	-11 13 13.1	18.6 704
3084	2000 11 19.28422	01 56 08.61	+07 21 16.4		699	3108	2001 01 26.48213	14 10 01.81	-11 13 15.0	19.2 704
3084	2001 01 20.08151	02 17 35.29	+09 38 34.7	17.9	704	3108	2001 01 26.49761	14 10 02.48	-11 13 17.1	19.1 704
3084	2001 01 20.09686	02 17 36.21	+09 38 41.0	18.3	704	3108	2001 01 26.51342	14 10 03.30	-11 13 21.2	19.1 704
3084	2001 01 20.11257	02 17 37.21	+09 38 46.3	18.0	704	3109	2001 01 20.38624	12 01 37.64	+07 16 29.7	16.4 V 739
3084	2001 01 20.12722	02 17 38.12	+09 38 52.0	18.4	704	3109	2001 01 20.42706	12 01 37.87	+07 16 30.3	16.3 V 739
3084	2001 01 20.14299	02 17 39.05	+09 38 57.2	18.4	704	3109	2001 01 20.44704	12 01 37.92	+07 16 30.6	16.2 V 739
3084	2001 01 21.08232	02 18 38.22	+09 44 40.3	17.6	704	3109	2001 01 31.41235	12 01 04.36	+07 27 34.8	19.4 704
3084	2001 01 21.09721	02 18 39.04	+09 44 44.8	18.4	704	3109	2001 01 31.45699	12 01 03.56	+07 27 40.5	17.9 704
3084	2001 01 21.12703	02 18 40.97	+09 44 57.2	18.2	704	3110	2001 01 19.16835	03 55 20.01	+23 37 56.8	18.1 704
3084	2001 01 21.14193	02 18 41.89	+09 45 02.2	18.3	704	3110	2001 01 19.18958	03 55 20.46	+23 37 55.9	18.6 704
3084	2001 01 29.08466	02 27 33.97	+10 35 13.0	18.0	704	3110	2001 01 19.20573	03 55 20.79	+23 37 55.4	18.6 704
3084	2001 01 29.10038	02 27 34.95	+10 35 19.9	17.9	704	3110	2001 01 19.22179	03 55 21.06	+23 37 55.1	18.5 704
3084	2001 01 29.11513	02 27 36.03	+10 35 25.1	18.5	704	3110	2001 01 19.23704	03 55 21.39	+23 37 53.2	17.0 704
3085	2000 11 14.13388	21 49 53.87	-08 31 02.0	17.3 R	699	3110	2001 01 21.17340	03 56 03.32	+23 37 13.6	16.4 R 699
3085	2000 11 14.16677	21 49 55.71	-08 30 55.0		699	3110	2001 01 21.19685	03 56 03.82	+23 37 13.3	699
3085	2000 11 14.18328	21 49 56.77	-08 30 52.1		699	3110	2001 01 21.22034	03 56 04.32	+23 37 12.6	699
3091	2000 11 18.26723	02 22 36.95	+14 25 27.9	17.8 R	699	3110	2001 01 21.24370	03 56 04.90	+23 37 10.8	699
3091	2000 11 18.28296	02 22 36.10	+14 25 23.5		699	3112	2001 01 14.60862	07 17 56.11	+26 14 19.9	16.4 V 300
3091	2000 11 18.29870	02 22 35.29	+14 25 18.4		699	3112	2001 01 14.62094	07 17 55.29	+26 14 22.5	16.6 V 300
3091	2000 11 18.31436	02 22 34.42	+14 25 13.6		699	3112	2001 01 19.25728	07 12 50.83	+26 25 52.2	17.4 704
3091	2001 01 20.09709	02 15 48.66	+13 16 11.9	19.5	704	3112	2001 01 19.27251	07 12 49.83	+26 25 53.1	18.1 704
3091	2001 01 20.11210	02 15 49.16	+13 16 16.5	19.3	704	3112	2001 01 19.28775	07 12 48.83	+26 25 55.9	18.0 704
3091	2001 01 20.12705	02 15 49.68	+13 16 17.6	19.4	704	3112	2001 01 19.30350	07 12 47.78	+26 25 57.8	17.6 704
3091	2001 01 20.14200	02 15 50.26	+13 16 21.6	19.5	704	3112	2001 01 19.31886	07 12 46.79	+26 26 00.0	17.7 704
3091	2001 01 21.08191	02 16 26.69	+13 19 09.0	19.2	704	3112	2001 02 03.23899	06 58 51.04	+26 49 28.4	17.8 704
3091	2001 01 21.09680	02 16 27.23	+13 19 09.2	19.5	704	3112	2001 02 03.25461	06 58 50.25	+26 49 29.0	18.0 704
3091	2001 01 21.11171	02 16 27.84	+13 19 10.0	19.6	704	3112	2001 02 03.26945	06 58 49.55	+26 49 29.7	18.1 704
3094	2001 02 01.48641	15 38 39.52	-10 00 46.1	17.1	704	3112	2001 02 03.28429	06 58 48.84	+26 49 29.7	18.8 704
3094	2001 02 01.50164	15 38 40.80	-10 00 45.5	17.1	704	3112	2001 02 03.29891	06 58 48.19	+26 49 31.0	18.8 704
3094	2001 02 01.51684	15 38 42.06	-10 00 44.8	17.0	704	3114	2000 11 18.33580	03 15 21.44	+15 02 18.3	16.9 R 699
3094	2001 02 01.53203	15 38 43.33	-10 00 44.2	17.8	704	3114	2000 11 18.35548	03 15 20.24	+15 02 14.3	699
3095	2000 11 16.14372	01 52 42.41	+15 52 36.0	15.6 R	699	3114	2000 11 18.37517	03 15 18.98	+15 02 09.2	699
3095	2000 11 16.16748	01 52 41.56	+15 52 30.3		699	3114	2000 11 18.39491	03 15 17.77	+15 02 04.1	699
3095	2000 11 16.19136	01 52 40.72	+15 52 24.9		699	3114	2000 12 16.08352	02 53 58.21	+13 38 56.8	18.0 R 699
3095	2000 11 16.21528	01 52 39.85	+15 52 19.1		699	3114	2000 12 16.10695	02 53 57.54	+13 38 54.3	699
3095	2001 01 19.08366	01 54 36.39	+14 47 50.4	16.9	704	3114	2000 12 16.13033	02 53 56.85	+13 38 52.2	699
3095	2001 01 19.10782	01 54 37.26	+14 47 53.8	17.8	704	3114	2000 12 16.15372	02 53 56.15	+13 38 50.9	699
3095	2001 01 19.12454	01 54 37.86	+14 47 56.2	17.7	704	3114	2001 01 20.10143	02 54 34.55	+14 05 19.9	18.9 704
3095	2001 01 19.14043	01 54 38.41	+14 47 58.5	18.6	704	3114	2001 01 20.11645	02 54 34.93	+14 05 22.5	19.4 704
3095	2001 01 19.15561	01 54 38.92	+14 48 01.2	19.7	704	3114	2001 01 20.13140	02 54 35.33	+14 05 24.9	18.6 704
3095	2001 02 02.08556	02 04 54.25	+15 27 45.5	18.2	704	3114	2001 01 20.14634	02 54 35.70	+14 05 27.5	18.9 704
3095	2001 02 02.10031	02 04 55.11	+15 27 49.6	18.0	704	3114	2001 01 21.08625	02 55 01.74	+14 08 00.6	18.7 704
3095	2001 02 02.11505	02 04 55.79	+15 27 53.3	18.0	704	3114	2001 01 21.10114	02 55 02.12	+14 08 03.0	19.0 704
3095	2001 02 02.12979	02 04 56.54	+15 27 54.2	18.1	704	3114	2001 01 21.11605	02 55 02.55	+14 08 05.9	18.7 704
3095	2001 02 02.14459	02 04 57.29	+15 27 57.5	17.9	704	3114	2001 01 21.13096	02 55 02.94	+14 08 08.2	19.1 704
3096	2001 01 20.40604	10 27 07.18	+02 54 18.4	16.9	704	3114	2001 01 21.14586	02 55 03.37	+14 08 10.4	19.4 704
3096	2001 01 20.42235	10 27 06.68	+02 54 22.7	16.7	704	3114	2001 01 26.13884	02 57 40.63	+14 22 58.8	18.5 R 699
3096	2001 01 20.45451	10 27 05.77	+02 54 30.2	17.1	704	3114	2001 01 26.16557	02 57 41.43	+14 23 03.2	699
3096	2001 01 20.47030	10 27 05.21	+02 54 35.4	18.1	704	3114	2001 01 26.19213	02 57 42.39	+14 23 09.1	699
3096	2001 01 26.31490	10 23 54.94	+03 20 45.1	17.5	704	3114	2001 01 26.21994	02 57 43.30	+14 23 13.6	699
3096	2001 01 26.32978	10 23 54.41	+03 20 49.5	17.7	704	3117	2001 01 20.08416	02 31 42.79	+12 45 29.8	17.4 704
3096										

3121	2001 01 31.42545	11 42 32.95	+07 33 44.5	17.5	704	3153	2000 11 08.45130	10 03 26.69	+20 11 49.7	699
3121	2001 01 31.44033	11 42 32.81	+07 33 50.2	17.9	704	3153	2000 11 08.47472	10 03 28.31	+20 11 44.7	699
3121	2001 01 31.45521	11 42 32.69	+07 33 57.3	16.8	704	3153	2000 11 08.49817	10 03 30.09	+20 11 39.4	699
3121	2001 02 01.39956	11 42 27.57	+07 39 46.4	16.0	704	3153	2001 01 18.38725	10 36 13.80	+21 23 50.1	16.3 704
3121	2001 02 01.41450	11 42 27.52	+07 39 53.4	17.5	704	3153	2001 01 18.40372	10 36 13.26	+21 23 55.8	16.9 704
3121	2001 02 01.42945	11 42 27.31	+07 39 59.4	17.3	704	3153	2001 01 18.42063	10 36 12.66	+21 24 02.2	17.0 704
3121	2001 02 01.44439	11 42 27.16	+07 40 05.0	17.1	704	3153	2001 01 18.43742	10 36 12.11	+21 24 08.5	16.8 704
3121	2001 02 01.46048	11 42 27.03	+07 40 12.0	16.7	704	3153	2001 01 18.45370	10 36 11.54	+21 24 14.5	16.8 704
3124	2001 01 20.24712	07 36 07.27	+15 10 16.3	17.0	704	3153	2001 02 03.32022	10 24 13.55	+23 00 46.5	16.5 704
3124	2001 01 20.27337	07 36 05.82	+15 10 22.1	17.1	704	3153	2001 02 03.33522	10 24 12.68	+23 00 52.0	17.0 704
3124	2001 01 20.29042	07 36 04.87	+15 10 25.9	16.7	704	3153	2001 02 03.35006	10 24 11.82	+23 00 57.1	16.8 704
3124	2001 01 20.30684	07 36 03.97	+15 10 29.4	17.0	704	3153	2001 02 03.36491	10 24 10.95	+23 01 02.4	16.5 704
3124	2001 02 02.23783	07 25 15.93	+16 00 18.1	18.3	704	3153	2001 02 03.37976	10 24 10.08	+23 01 07.7	16.4 704
3124	2001 02 02.25263	07 25 15.23	+16 00 21.8	18.2	704	3154	2000 11 19.12258	22 27 59.21	-12 27 52.0	17.6 R 699
3124	2001 02 02.26746	07 25 14.53	+16 00 25.4	18.3	704	3154	2000 11 19.14595	22 28 00.19	-12 27 46.2	699
3124	2001 02 02.28229	07 25 13.82	+16 00 29.0	19.0	704	3154	2000 11 19.16937	22 28 01.06	-12 27 39.0	699
3126	2000 11 18.06520	23 22 52.56	-00 17 08.6	16.7 R	699	3154	2000 11 19.19282	22 28 01.99	-12 27 33.1	699
3126	2000 11 18.08072	23 22 52.89	-00 17 10.3		699	3156	2001 01 17.41691	10 48 12.04	+28 35 47.9	16.9 704
3126	2000 11 18.09626	23 22 53.24	-00 17 12.0		699	3156	2001 01 17.43376	10 48 11.47	+28 35 50.9	18.4 704
3126	2000 11 18.11179	23 22 53.61	-00 17 13.8		699	3156	2001 01 17.44956	10 48 10.97	+28 35 53.9	17.6 704
3127	2001 01 04.48951	12 49 55.59	-10 13 47.3	17.4 R	699	3156	2001 01 17.46572	10 48 10.51	+28 35 56.6	17.1 704
3127	2001 01 04.51005	12 49 56.44	-10 13 54.1		699	3156	2001 01 17.48170	10 48 10.01	+28 35 59.8	16.2 704
3127	2001 01 04.53057	12 49 57.16	-10 14 01.3		699	3156	2001 02 04.28253	10 35 05.26	+29 19 28.0	14.5 704
3127	2001 01 04.55108	12 49 57.98	-10 14 09.3		699	3156	2001 02 04.29733	10 35 04.32	+29 19 29.4	15.0 704
3127	2001 01 26.45860	13 00 16.79	-12 04 59.4	18.1	704	3156	2001 02 04.31213	10 35 03.40	+29 19 30.9	15.4 704
3127	2001 01 26.47421	13 00 17.08	-12 05 03.3	18.7	704	3156	2001 02 04.32692	10 35 02.49	+29 19 32.2	15.6 704
3127	2001 01 26.48958	13 00 17.34	-12 05 06.8	18.2	704	3156	2001 02 04.34172	10 35 01.55	+29 19 33.7	14.9 704
3127	2001 01 26.50546	13 00 17.57	-12 05 10.6	18.0	704	3160	2000 12 29.77639	09 59 33.60	+12 09 06.3	327
3127	2001 01 26.52051	13 00 17.78	-12 05 15.0	17.8	704	3160	2000 12 29.79064	09 59 33.33	+12 09 06.1	327
3128	2001 01 21.46071	12 48 20.12	-01 38 01.6	18.2	704	3160	2000 12 29.80480	09 59 33.10	+12 09 06.1	17.9 327
3128	2001 01 21.47582	12 48 20.42	-01 38 02.5	19.0	704	3160	2001 01 20.37566	09 47 55.04	+12 30 48.2	17.6 704
3128	2001 01 21.49093	12 48 20.59	-01 38 03.2	18.5	704	3160	2001 01 20.39125	09 47 54.25	+12 30 49.9	18.1 704
3128	2001 01 21.50606	12 48 20.87	-01 38 04.0	18.8	704	3160	2001 01 20.40663	09 47 53.48	+12 30 52.2	18.6 704
3128	2001 01 21.52115	12 48 21.18	-01 38 04.2	18.1	704	3160	2001 01 20.42282	09 47 52.66	+12 30 53.7	18.1 704
3130	2001 01 20.07539	01 29 32.96	+05 14 34.3	18.0	704	3160	2001 01 20.43802	09 47 51.88	+12 30 55.6	18.1 704
3130	2001 01 20.07734	01 29 33.18	+05 14 35.4	18.0	704	3160	2001 01 21.37980	09 47 05.51	+12 33 05.0	17.8 704
3130	2001 01 20.09149	01 29 34.41	+05 14 44.1	18.2	704	3160	2001 01 21.39484	09 47 04.73	+12 33 06.9	18.1 704
3130	2001 01 20.09231	01 29 34.44	+05 14 44.3	18.4	704	3160	2001 01 21.40986	09 47 03.93	+12 33 08.9	17.8 704
3130	2001 01 20.10686	01 29 35.71	+05 14 54.1	18.1	704	3160	2001 01 21.42487	09 47 03.16	+12 33 11.1	17.9 704
3130	2001 01 20.10732	01 29 35.74	+05 14 53.3	18.2	704	3160	2001 01 21.43989	09 47 02.38	+12 33 12.7	18.0 704
3130	2001 01 20.12242	01 29 37.04	+05 15 04.2	18.2	704	3160	2001 01 29.30559	09 39 53.69	+12 53 58.4	17.4 704
3130	2001 01 20.13811	01 29 38.35	+05 15 14.3	18.1	704	3160	2001 01 29.32051	09 39 52.84	+12 54 01.1	18.5 704
3130	2001 01 21.11559	01 31 03.28	+05 25 48.2	17.6 R	699	3160	2001 01 29.33541	09 39 51.92	+12 54 03.6	17.7 704
3130	2001 01 21.12495	01 31 04.09	+05 25 53.8		699	3160	2001 01 29.35036	09 39 51.01	+12 54 06.1	17.2 704
3130	2001 01 21.13433	01 31 04.88	+05 25 59.8		699	3160	2001 01 29.36526	09 39 50.07	+12 54 08.7	17.1 704
3130	2001 01 21.14370	01 31 05.68	+05 26 06.6		699	3160	2001 02 02.31128	09 35 53.62	+13 06 00.6	17.0 704
3131	2000 11 18.34211	03 57 16.75	+21 23 04.1	15.4 R	699	3160	2001 02 02.32617	09 35 52.66	+13 06 03.1	17.3 704
3131	2000 11 18.36178	03 57 15.62	+21 23 02.2		699	3160	2001 02 02.34107	09 35 51.74	+13 06 05.5	17.9 704
3131	2000 11 18.38148	03 57 14.53	+21 23 00.4		699	3160	2001 02 02.35598	09 35 50.81	+13 06 09.2	17.0 704
3131	2000 11 18.40126	03 57 13.43	+21 22 58.2		699	3160	2001 02 02.37089	09 35 49.87	+13 06 11.7	17.0 704
3131	2000 12 16.17137	03 33 53.08	+20 25 28.8	16.3 R	699	3163	2001 01 24.17031	04 03 36.92	+16 59 02.0	19.4 V 691
3131	2000 12 16.19327	03 33 52.21	+20 25 26.5		699	3163	2001 01 24.24379	04 03 37.63	+16 59 08.9	19.2 V 691
3131	2000 12 16.21527	03 33 51.28	+20 25 24.3		699	3163	2001 01 24.31147	04 03 38.35	+16 59 15.1	18.8 V 691
3131	2000 12 16.23723	03 33 50.39	+20 25 21.8		699	3164	2001 01 20.16209	05 27 51.74	+25 00 12.9	16.9 704
3131	2001 01 21.19430	03 25 57.36	+20 06 17.3	19.7	704	3164	2001 01 20.17685	05 27 51.29	+25 00 12.7	17.7 704
3131	2001 01 21.20941	03 25 57.53	+20 06 19.3	18.4	704	3164	2001 01 20.19161	05 27 50.87	+25 00 12.5	18.0 704
3131	2001 01 26.13233	03 27 22.36	+20 11 50.0	17.3 R	699	3164	2001 01 20.20636	05 27 50.44	+25 00 12.6	17.5 704
3131	2001 01 26.15896	03 27 22.89	+20 11 52.3		699	3164	2001 01 20.22114	05 27 50.04	+25 00 12.9	17.3 704
3131	2001 01 26.18551	03 27 23.38	+20 11 54.0		699	3164	2001 01 21.22580	05 27 25.31	+25 00 11.1	17.2 704
3131	2001 01 26.21251	03 27 23.90	+20 11 56.5		699	3164	2001 01 21.24078	05 27 24.87	+25 00 11.6	18.0 704
3133	2000 10 18.10850	20 56 52.19	-25 05 37.6	16.3 R	699	3164	2001 01 21.25574	05 27 24.52	+25 00 10.9	18.2 704
3133	2000 10 18.12725	20 56 53.22	-25 05 27.7		699	3164	2001 01 21.27221	05 27 24.11	+25 00 10.8	17.8 704
3133	2000 10 18.14590	20 56 54.25	-25 05 17.6		699	3164	2001 01 21.28748	05 27 23.66	+25 00 10.8	18.0 704
3133	2000 10 18.16455	20 56 55.29	-25 05 06.9		699	3167	2001 01 18.09851	02 50 02.22	+32 08 05.5	17.8 704
3134	2000 12 06.67162	04 53 09.59	+23 01 39.1	14.6	327	3167	2001 01 18.11588	02 50 02.67	+32 08 04.1	18.5 704
3134	2000 12 06.68591	04 53 08.92	+23 01 36.1		327	3167	2001 01 18.13390	02 50 03.07	+32 08 02.9	18.3 704
3134	2000 12 06.70044	04 53 08.22	+23 01 32.9		327	3167	2001 01 18.15138	02 50 03.40	+32 08 01.5	17.8 704
3142	2000 11 14.12607	22 04 20.27	-02 31 04.8	16.5 R	699	3167	2001 01 18.16881	02 50 03.87	+32 07 58.9	16.2 704
3142	2000 11 14.14248	22 04 20.75	-02 31 01.3		699	3169	2001 01 06.22743	06 21 27.42	+27 55 19.3	15.5 704
3142	2000 11 14.15892	22 04 21.24	-02 30 58.5		699	3169	2001 01 06.24251	06 21 26.04	+27 55 40.9	13.8 704
3142	2000 11 14.17541	22 04 21.74	-02 30 54.9		699	3169	2001 01 06.25757	06 21 24.53	+27 56 02.6	13.8 704
3142	2001 01 05.08031	22 52 35.04	+02 10 46.9	17.5 R	699	3169	2001 01 06.27263	06 21 22.99	+27 56 24.6	13.8 704
3142	2001 01 05.09741	22 52 36.28	+02 10 54.9		699	3169	2001 01 06.28769	06 21 21.47	+27 56 46.3	14.0 704
3142	2001 01 05.11459	22 52 37.56	+02 11 02.2		699	3169	2001 01 19.25209	06 02 20.52	+32 37 55.1	13.7 704
3142	2001 01 05.13179	22 52 38.78	+02 11 09.9		699	3169	2001 01 19.26733	06 02 19.34	+32 38 12.8	15.1 704
3143	2001 01 19.32679	08 10 57.42	+23 10 10.1	15.8	704	3169	2001 01 19.28256	06 02 18.14	+32 38 30.3	14.6 704
3143	2001 01 19.34295	08 10 56.46	+23 10 13.6	16.0	704	3169	2001 01 19.29832	06 02 16.94	+32 38 48.2	14.6 704
3143	2001 01 19.35833	08 10 55.55	+23 10 16.9	16.1	704	3169	2001 01 19.31366	06 02 15.77	+32 39 06.6	14.6 704
3143	2001 01 19.37371	08 10 54.63	+23 10 20.6	16.6	704	3170	2001 01 19.33402	09 23 03.77	+18 31 34.0	15.9 704
3143	2001 01 19.38911	08 10 53.72								

3181	2001 01 26.52641	13 45 40.30	-14 11 31.3	16.3	704	3196	2001 01 18.19334	04 58 37.93	+34 36 35.9	17.6	704
3183	2000 10 17.11192	20 44 27.75	-18 59 32.1	17.6 R	699	3198	2001 01 19.07664	01 45 08.91	+00 38 56.6	17.5	704
3183	2000 10 17.13534	20 44 28.56	-18 59 29.3		699	3198	2001 01 19.09209	01 45 09.90	+00 39 13.4	18.0	704
3183	2000 10 17.15896	20 44 29.47	-18 59 26.5		699	3198	2001 01 19.10691	01 45 10.85	+00 39 29.3	17.7	704
3183	2000 10 17.18288	20 44 30.31	-18 59 23.7		699	3198	2001 01 19.12233	01 45 11.85	+00 39 46.2	17.6	704
3188	2000 11 08.43418	10 08 21.81	+14 01 38.2	18.4 R	699	3198	2001 01 19.13773	01 45 12.87	+00 40 02.7	17.6	704
3188	2000 11 08.45753	10 08 23.43	+14 01 29.3		699	3198	2001 01 26.07899	01 53 24.95	+02 45 54.6	16.9	704
3188	2000 11 08.48097	10 08 24.98	+14 01 21.2		699	3198	2001 01 26.09388	01 53 26.06	+02 46 11.2	17.1	704
3188	2000 11 08.50443	10 08 26.54	+14 01 11.9		699	3198	2001 01 26.10891	01 53 27.15	+02 46 27.3	16.9	704
3188	2001 01 20.38112	10 35 35.69	+10 39 26.9	17.2	704	3198	2001 01 26.12378	01 53 28.26	+02 46 42.5	17.6	704
3188	2001 01 20.39703	10 35 35.08	+10 39 29.2	17.8	704	3198	2001 01 26.13866	01 53 29.34	+02 46 59.1	17.0	704
3188	2001 01 20.41221	10 35 34.52	+10 39 30.9	17.6	704	3199	2001 01 17.42740	12 16 25.56	+23 40 27.3	16.7	704
3188	2001 01 20.42842	10 35 33.89	+10 39 33.6	17.9	704	3199	2001 01 17.44375	12 16 24.19	+23 40 18.3	16.2	704
3188	2001 01 20.44433	10 35 33.32	+10 39 35.6	17.2	704	3199	2001 01 17.45954	12 16 22.91	+23 40 09.4	15.7	704
3188	2001 01 21.38540	10 34 58.74	+10 41 43.9	17.0	704	3199	2001 01 17.47570	12 16 21.56	+23 40 00.3	16.0	704
3188	2001 01 21.40043	10 34 58.13	+10 41 45.3	17.8	704	3199	2001 01 27.41509	11 59 33.46	+22 03 04.7	15.3 R	739
3188	2001 01 21.41546	10 34 57.53	+10 41 48.4	17.4	704	3199	2001 01 27.41664	11 59 33.25	+22 03 03.7	15.1 R	739
3188	2001 01 21.43046	10 34 56.96	+10 41 50.5	17.6	704	3199	2001 01 27.41832	11 59 33.01	+22 03 02.9	15.4 R	739
3188	2001 01 21.44548	10 34 56.37	+10 41 53.3	17.5	704	3199	2001 01 27.42006	11 59 32.91	+22 03 01.5	15.7 R	739
3188	2001 01 29.31052	10 29 11.64	+11 04 03.8	17.3	704	3199	2001 02 03.38773	11 43 13.98	+20 46 18.5	15.7	704
3188	2001 01 29.32543	10 29 10.88	+11 04 06.7	17.8	704	3199	2001 02 03.40255	11 43 11.60	+20 46 08.0	15.5	704
3188	2001 01 29.34037	10 29 10.08	+11 04 09.4	16.8	704	3199	2001 02 03.41752	11 43 09.21	+20 45 57.1	15.9	704
3188	2001 01 29.35527	10 29 09.31	+11 04 12.3	16.9	704	3199	2001 02 03.43235	11 43 06.82	+20 45 46.5	16.2	704
3188	2001 01 29.37017	10 29 08.51	+11 04 15.4	16.7	704	3199	2001 02 03.44719	11 43 04.45	+20 45 35.5	16.5	704
3188	2001 01 31.32733	10 27 28.77	+11 10 48.3	17.2	704	3200	2001 01 11.66773	22 36 04.88	+08 24 47.2	17.2 V	049
3188	2001 01 31.34226	10 27 27.99	+11 10 51.3	17.3	704	3200	2001 01 11.66995	22 36 05.25	+08 24 49.3	17.2 V	049
3188	2001 01 31.35718	10 27 27.15	+11 10 54.4	17.2	704	3200	2001 01 11.67199	22 36 05.64	+08 24 51.2	17.2 V	049
3188	2001 01 31.37210	10 27 26.36	+11 10 57.4	16.9	704	3200	2001 01 12.67479	22 39 20.10	+08 40 02.3	17.0 V	049
3188	2001 01 31.38702	10 27 25.54	+11 11 00.7	17.1	704	3200	2001 01 12.67861	22 39 20.82	+08 40 05.7	16.9 V	049
3189	2001 01 20.08110	02 08 51.81	+05 05 41.8	18.2	704	3200	2001 01 12.68214	22 39 21.49	+08 40 08.7	16.8 V	049
3189	2001 01 20.09645	02 08 52.59	+05 05 46.3	18.9	704	3200	2001 01 13.69697	22 42 34.89	+08 55 14.0		118
3189	2001 01 20.11215	02 08 53.41	+05 05 53.6	18.9	704	3200	2001 01 13.69927	22 42 35.29	+08 55 16.3		118
3189	2001 01 20.12681	02 08 54.25	+05 05 59.6	19.1	704	3200	2001 01 15.68994	22 48 44.90	+09 24 00.1	17.8 V	049
3189	2001 01 20.14257	02 08 55.05	+05 06 04.1	18.4	704	3200	2001 01 15.69660	22 48 46.12	+09 24 05.7	17.5 V	049
3189	2001 01 26.08198	02 14 31.58	+05 43 16.0	18.4	704	3200	2001 01 15.70017	22 48 46.76	+09 24 08.7	17.6 V	049
3189	2001 01 26.09688	02 14 32.36	+05 43 22.3	17.8	704	3202	2000 11 14.12685	22 06 50.12	-03 28 14.5	17.4 R	699
3189	2001 01 26.11190	02 14 33.26	+05 43 28.6	18.0	704	3202	2000 11 14.14327	22 06 50.45	-03 28 16.3		699
3189	2001 01 26.12678	02 14 34.17	+05 43 34.2	18.5	704	3202	2000 11 14.15969	22 06 50.74	-03 28 16.3		699
3189	2001 01 26.14165	02 14 35.00	+05 43 40.5	18.8	704	3202	2000 11 14.17619	22 06 51.04	-03 28 17.6		699
3190	2001 01 06.30562	09 16 35.83	+27 39 05.5	18.0	704	3206	2000 09 30.23425	22 42 24.79	-23 23 41.0	16.7 R	699
3190	2001 01 06.32074	09 16 35.15	+27 39 08.2	17.8	704	3206	2000 09 30.24463	22 42 24.34	-23 23 40.9		699
3190	2001 01 06.33583	09 16 34.54	+27 39 11.2	17.9	704	3206	2000 09 30.25509	22 42 23.89	-23 23 40.3		699
3190	2001 01 06.36605	09 16 33.23	+27 39 17.4	17.6	704	3206	2000 09 30.26551	22 42 23.44	-23 23 39.7		699
3190	2001 01 18.31279	09 06 55.12	+28 18 27.0	17.5	704	3206	2000 10 18.18717	22 34 58.52	-22 33 17.3	16.6 R	699
3190	2001 01 18.32821	09 06 54.24	+28 18 30.0	18.4	704	3206	2000 10 18.19962	22 34 58.36	-22 33 12.8		699
3190	2001 01 18.34368	09 06 53.39	+28 18 32.9	17.2	704	3206	2000 10 18.21208	22 34 58.25	-22 33 09.0		699
3190	2001 01 18.35922	09 06 52.51	+28 18 35.4	17.4	704	3206	2000 10 18.22455	22 34 58.08	-22 33 05.1		699
3190	2001 01 18.37467	09 06 51.69	+28 18 38.6	17.2	704	3207	2001 01 20.46132	13 08 30.92	-06 43 01.4	18.3	704
3190	2001 01 19.19281	09 06 07.62	+28 21 02.2	17.2 R	699	3207	2001 01 20.47655	13 08 31.32	-06 43 03.2	18.5	704
3190	2001 01 19.21476	09 06 06.39	+28 21 06.6		699	3207	2001 01 20.49174	13 08 31.66	-06 43 05.4	18.8	704
3190	2001 01 19.23665	09 06 05.20	+28 21 10.5		699	3207	2001 01 20.50710	13 08 31.98	-06 43 07.5	18.4	704
3190	2001 01 19.25855	09 06 03.96	+28 21 14.5		699	3207	2001 01 21.46241	13 08 58.29	-06 45 08.4	18.3	704
3190	2001 02 01.22050	08 53 43.03	+28 51 16.1	16.8 R	699	3207	2001 01 21.47752	13 08 58.65	-06 45 10.4	18.6	704
3190	2001 02 01.26697	08 53 40.25	+28 51 20.5		699	3207	2001 01 21.49263	13 08 59.07	-06 45 12.5	18.6	704
3190	2001 02 01.31594	08 53 37.29	+28 51 25.9		699	3207	2001 01 21.50776	13 08 59.48	-06 45 15.4	18.2	704
3190	2001 02 01.36435	08 53 34.43	+28 51 30.1		699	3207	2001 01 21.52285	13 08 59.87	-06 45 17.0	18.0	704
3190	2001 02 03.31162	08 51 41.72	+28 54 21.6	18.2	704	3207	2001 02 01.42670	13 12 44.49	-07 00 14.8	17.6 R	699
3190	2001 02 03.32732	08 51 40.81	+28 54 23.3	19.0	704	3207	2001 02 01.45494	13 12 44.82	-07 00 16.2		699
3190	2001 02 03.34203	08 51 39.86	+28 54 24.3	18.7	704	3207	2001 02 01.48317	13 12 45.21	-07 00 17.1		699
3190	2001 02 03.35707	08 51 38.99	+28 54 25.7	19.6	704	3207	2001 02 01.51134	13 12 45.54	-07 00 18.5		699
3190	2001 02 03.37182	08 51 38.15	+28 54 27.3	18.8	704	3208	2000 11 19.21240	02 19 02.77	+10 25 20.7	16.4 R	699
3191	2000 11 08.43807	10 32 01.93	+12 00 06.2	17.6 R	699	3208	2000 11 19.23584	02 19 01.74	+10 25 16.0		699
3191	2000 11 08.46143	10 32 03.42	+11 59 58.3		699	3208	2000 11 19.25924	02 19 00.76	+10 25 11.6		699
3191	2000 11 08.48487	10 32 04.97	+11 59 50.2		699	3208	2001 01 20.08239	02 13 03.01	+10 43 05.6	17.4	704
3191	2000 11 08.50834	10 32 06.45	+11 59 42.6		699	3208	2001 01 20.09736	02 13 03.45	+10 43 08.9	17.5	704
3191	2001 01 19.40893	11 09 50.64	+09 23 15.3		704	3208	2001 01 20.11237	02 13 03.91	+10 43 11.4	17.7	704
3191	2001 01 19.42448	11 09 50.38	+09 23 19.9	19.1	704	3208	2001 01 20.12733	02 13 04.37	+10 43 14.9	18.0	704
3191	2001 01 19.44019	11 09 50.14	+09 23 21.7	18.7	704	3208	2001 01 20.14227	02 13 04.83	+10 43 18.6	17.8	704
3191	2001 01 19.45785	11 09 49.88	+09 23 23.6	18.4	704	3208	2001 01 21.08218	02 13 34.60	+10 46 39.1	17.7	704
3191	2001 01 19.47497	11 09 49.55	+09 23 25.6	17.5	704	3208	2001 01 21.09708	02 13 35.06	+10 46 42.3	18.0	704
3191	2001 01 31.33129	11 05 36.05	+10 00 23.5	16.9	704	3208	2001 01 21.11198	02 13 35.52	+10 46 45.7	17.9	704
3191	2001 01 31.34621	11 05 35.56	+10 00 27.2	17.5	704	3208	2001 01 21.12690	02 13 35.97	+10 46 48.8	18.4	704
3191	2001 01 31.36114	11 05 35.09	+10 00 31.0	17.3	704	3208	2001 01 21.14180	02 13 36.49	+10 46 51.9	18.3	704
3191	2001 01 31.37606	11 05 34.61	+10 00 33.6	16.9	704	3208	2001 01 27.09909	02 17 06.20	+11 09 41.8	17.4	704
3191	2001 01 31.39098	11 05 34.13	+10 00 37.4	16.9	704	3208	2001 01 27.11394	02 17 06.81	+11 09 45.8	18.3	704
3191	2001 02 01.33555	11 05 05.84	+10 04 16.0	16.2	704	3208	2001 01 27.12878	02 17 07.34	+11 09 50.0	18.2	704
3191	2001 02 01.35041	11 05 05.34	+10 04 19.6	16.4	704	3208	2001 01 29.08230	02 18 23.82	+11 17 51.7	17.7	704
3191	2001 0										

2001 FEB. 8

M.P.S. 25889

3210	2001 02 01.23822	08 06 57.61	+18 39 36.1	14.8 R	699	3231	2001 01 26.42511	11 05 24.59	+04 31 24.9	17.9	704
3210	2001 02 01.28521	08 06 55.36	+18 39 55.4		699	3231	2001 01 26.44011	11 05 24.07	+04 31 25.5	17.6	704
3210	2001 02 01.33491	08 06 52.93	+18 40 15.4		699	3231	2001 01 29.31451	11 03 46.80	+04 33 48.7	17.5	704
3210	2001 02 01.38223	08 06 50.63	+18 40 34.4		699	3231	2001 01 29.32941	11 03 46.24	+04 33 50.1	17.5	704
3210	2001 02 03.23714	08 05 24.51	+18 52 59.5	15.3	704	3231	2001 01 29.34436	11 03 45.62	+04 33 51.5	16.5	704
3210	2001 02 03.24414	08 05 24.16	+18 53 02.4	15.1	704	3231	2001 01 29.35926	11 03 45.06	+04 33 52.1	16.2	704
3210	2001 02 03.25277	08 05 23.79	+18 53 06.1	15.1	704	3231	2001 01 29.37416	11 03 44.46	+04 33 52.5	16.9	704
3210	2001 02 03.25913	08 05 23.46	+18 53 08.5	15.2	704	3232	2000 11 14.13388	21 53 13.29	-07 58 21.6	16.3 R	699
3210	2001 02 03.26755	08 05 23.06	+18 53 11.5	15.8	704	3232	2000 11 14.15031	21 53 14.08	-07 58 20.1		699
3210	2001 02 03.27412	08 05 22.74	+18 53 14.5	15.2	704	3232	2000 11 14.16677	21 53 14.84	-07 58 21.2		699
3210	2001 02 03.28245	08 05 22.35	+18 53 17.9	15.9	704	3232	2000 11 14.18328	21 53 15.67	-07 58 19.7		699
3210	2001 02 03.28913	08 05 22.01	+18 53 20.7	15.2	704	3233	2000 10 18.11950	21 31 10.90	-14 54 59.7	16.0 R	699
3210	2001 02 03.29707	08 05 21.63	+18 53 24.0	15.0	704	3233	2000 10 18.13812	21 31 11.36	-14 54 55.0		699
3210	2001 02 03.30457	08 05 21.29	+18 53 27.1	15.3	704	3233	2000 10 18.15678	21 31 11.84	-14 54 50.4		699
3213	2000 10 17.10335	20 32 10.65	-19 55 04.4	17.5 R	699	3233	2000 10 18.17542	21 31 12.30	-14 54 45.7		699
3213	2000 10 17.12675	20 32 11.50	-19 55 00.7		699	3233	2000 11 14.12215	21 53 06.71	-12 19 47.4	17.7 R	699
3213	2000 10 17.15021	20 32 12.38	-19 54 56.0		699	3233	2000 11 14.13856	21 53 07.79	-12 19 39.4		699
3214	2001 01 20.23593	07 15 14.24	+25 26 18.8		704	3233	2000 11 14.15499	21 53 08.79	-12 19 33.1		699
3214	2001 01 20.25195	07 15 13.32	+25 26 24.0	16.0	704	3233	2000 11 14.17149	21 53 09.98	-12 19 25.4		699
3214	2001 01 20.26718	07 15 12.56	+25 26 27.8	15.7	704	3234	2000 11 18.07917	23 19 26.93	-05 35 56.3	16.1 R	699
3214	2001 01 20.28247	07 15 11.74	+25 26 31.4	15.8	704	3234	2000 11 18.09471	23 19 27.27	-05 35 53.4		699
3214	2001 01 20.29751	07 15 10.94	+25 26 34.9	15.8	704	3234	2000 11 18.11024	23 19 27.64	-05 35 50.6		699
3214	2001 01 21.23683	07 14 22.09	+25 30 28.6	16.8	704	3234	2000 11 18.12579	23 19 28.04	-05 35 47.6		699
3214	2001 01 21.25180	07 14 21.17	+25 30 32.3	16.6	704	3236	2000 11 18.13565	23 59 23.76	+00 21 36.0	16.5 R	699
3214	2001 01 21.26779	07 14 20.43	+25 30 36.5	16.1	704	3236	2000 11 18.15122	23 59 24.00	+00 21 37.0		699
3214	2001 01 21.28355	07 14 19.59	+25 30 40.1	15.9	704	3236	2000 11 18.16682	23 59 24.25	+00 21 38.1		699
3214	2001 01 21.29856	07 14 18.79	+25 30 43.8	16.0	704	3236	2000 11 18.18247	23 59 24.47	+00 21 39.0		699
3214	2001 02 01.25081	07 05 38.57	+26 11 11.1	16.6	704	3236	2001 01 20.07501	01 09 25.48	+07 07 06.8	17.8	704
3214	2001 02 01.28037	07 05 37.31	+26 11 16.5	17.4	704	3236	2001 01 20.08997	01 09 27.00	+07 07 15.1	18.1	704
3214	2001 02 01.31043	07 05 35.99	+26 11 22.6	16.6	704	3236	2001 01 20.10499	01 09 28.49	+07 07 24.5	18.1	704
3215	2001 01 20.07994	01 52 36.31	+08 58 45.3	17.5	704	3236	2001 01 20.11994	01 09 30.04	+07 07 32.8	17.9	704
3215	2001 01 20.09491	01 52 36.89	+08 58 50.5	18.2	704	3236	2001 01 20.13489	01 09 31.52	+07 07 41.5	17.8	704
3215	2001 01 20.10992	01 52 37.49	+08 58 56.3	18.4	704	3236	2001 01 21.07385	01 11 07.60	+07 17 04.2	18.1	704
3215	2001 01 20.12487	01 52 38.13	+08 59 02.0	18.9	704	3236	2001 01 21.07549	01 11 07.76	+07 17 05.1	16.9	704
3215	2001 01 20.13982	01 52 38.72	+08 59 07.6	18.3	704	3236	2001 01 21.08875	01 11 09.14	+07 17 12.8	18.0	704
3215	2001 01 21.07973	01 53 18.02	+09 05 00.2	17.5	704	3236	2001 01 21.09038	01 11 09.28	+07 17 14.7	17.2	704
3215	2001 01 21.09463	01 53 18.65	+09 05 05.5	17.9	704	3236	2001 01 21.10364	01 11 10.63	+07 17 22.1	18.2	704
3215	2001 01 21.10953	01 53 19.24	+09 05 11.2	18.1	704	3236	2001 01 21.10528	01 11 10.78	+07 17 23.5	17.7	704
3215	2001 01 21.12444	01 53 19.86	+09 05 17.2	18.3	704	3236	2001 01 21.11089	01 11 11.35	+07 17 26.3	17.2 R	699
3215	2001 01 21.13935	01 53 20.46	+09 05 22.8	18.1	704	3236	2001 01 21.11855	01 11 12.18	+07 17 30.5	18.0	704
3215	2001 01 27.11230	01 57 50.55	+09 44 01.5	17.4	704	3236	2001 01 21.12019	01 11 12.32	+07 17 32.2	18.0	704
3215	2001 01 27.12716	01 57 51.19	+09 44 06.5	17.8	704	3236	2001 01 21.12027	01 11 12.29	+07 17 32.0		699
3215	2001 01 27.14198	01 57 51.89	+09 44 13.2	17.9	704	3236	2001 01 21.12962	01 11 13.23	+07 17 37.6		699
3216	2001 01 31.33156	11 09 49.23	+10 44 34.4	18.1	704	3236	2001 01 21.13346	01 11 13.66	+07 17 39.7	18.3	704
3216	2001 01 31.34648	11 09 48.62	+10 44 39.1	18.5	704	3236	2001 01 21.13510	01 11 13.85	+07 17 41.5	18.0	704
3216	2001 01 31.36141	11 09 48.17	+10 44 44.2	18.5	704	3236	2001 01 21.13901	01 11 14.21	+07 17 43.1		699
3216	2001 01 31.37633	11 09 47.58	+10 44 49.2	18.4	704	3237	2000 12 16.07080	02 55 59.86	+25 22 38.9	15.4 R	699
3216	2001 01 31.39125	11 09 47.00	+10 44 54.1	18.4	704	3237	2000 12 16.09443	02 55 59.21	+25 22 31.4		699
3216	2001 02 01.33638	11 09 13.50	+10 50 14.6	18.1	704	3237	2000 12 16.11785	02 55 58.57	+25 22 23.9		699
3216	2001 02 01.35124	11 09 12.96	+10 50 20.0	18.0	704	3237	2000 12 16.14124	02 55 57.91	+25 22 16.4		699
3216	2001 02 01.36610	11 09 12.39	+10 50 25.1	18.0	704	3237	2001 01 19.09016	02 54 36.13	+23 10 37.7	17.0	704
3216	2001 02 01.38096	11 09 11.84	+10 50 30.4	17.9	704	3237	2001 01 19.11432	02 54 36.65	+23 10 35.5	18.8	704
3216	2001 02 01.39583	11 09 11.29	+10 50 35.8	17.6	704	3237	2001 01 19.13102	02 54 37.01	+23 10 32.5	19.4	704
3218	2000 11 18.07218	23 10 19.93	-05 56 09.3	17.1 R	699	3237	2001 01 19.14700	02 54 37.28	+23 10 30.1	19.2	704
3218	2000 11 18.08771	23 10 20.56	-05 56 07.1		699	3237	2001 01 19.16210	02 54 37.73	+23 10 27.9	17.8	704
3218	2000 11 18.10325	23 10 21.09	-05 56 04.3		699	3237	2001 01 26.15143	02 57 34.53	+22 58 28.3	16.0 R	699
3218	2000 11 18.11879	23 10 21.70	-05 56 01.5		699	3237	2001 01 26.17792	02 57 35.28	+22 58 25.9		699
3221	2001 01 26.08391	23 49 44.96	-03 54 48.6	17.1 R	699	3237	2001 01 26.20436	02 57 36.05	+22 58 24.4		699
3221	2001 01 26.09513	23 49 46.29	-03 54 39.5		699	3237	2001 01 26.23328	02 57 36.88	+22 58 21.4		699
3221	2001 01 26.10629	23 49 47.58	-03 54 30.3		699	3237	2001 02 03.09278	03 02 04.61	+22 50 48.9	16.3	704
3221	2001 01 26.11747	23 49 48.89	-03 54 21.3		699	3237	2001 02 03.10743	03 02 05.18	+22 50 48.3	16.4	704
3225	2000 11 14.12371	22 09 08.92	-08 15 20.5	16.1 R	699	3237	2001 02 03.12205	03 02 05.75	+22 50 48.0	16.7	704
3225	2000 11 14.14013	22 09 10.50	-08 15 28.1		699	3237	2001 02 03.13670	03 02 06.29	+22 50 47.2	16.6	704
3225	2000 11 14.15656	22 09 12.01	-08 15 35.4		699	3237	2001 02 03.15136	03 02 06.85	+22 50 46.7	16.6	704
3225	2000 11 14.17305	22 09 13.57	-08 15 43.0		699	3241	2001 01 20.38126	10 39 24.63	+09 17 12.1	16.9	704
3226	2001 01 20.30094	07 28 38.75	+23 05 33.8	18.3	704	3241	2001 01 20.39716	10 39 24.20	+09 17 15.6	17.5	704
3226	2001 01 20.31586	07 28 37.80	+23 05 37.2	17.7	704	3241	2001 01 20.41235	10 39 23.81	+09 17 18.2	17.3	704
3226	2001 01 20.33077	07 28 37.05	+23 05 39.6	18.0	704	3241	2001 01 20.42856	10 39 23.41	+09 17 21.5	17.0	704
3226	2001 01 20.34570	07 28 36.20	+23 05 42.0	17.8	704	3241	2001 01 20.44447	10 39 22.99	+09 17 24.9	17.2	704
3226	2001 01 20.36061	07 28 35.39	+23 05 44.3	17.8	704	3241	2001 01 21.38554	10 38 59.83	+09 20 24.8	16.4	704
3226	2001 01 21.30473	07 27 44.00	+23 08 23.0	17.1	704	3241	2001 01 21.40058	10 38 59.40	+09 20 27.8	17.2	704
3226	2001 01 21.31992	07 27 43.01	+23 08 25.8	18.6	704	3241	2001 01 21.41560	10 38 59.01	+09 20 30.9	16.5	704
3226	2001 01 21.33508	07 27 42.24	+23 08 28.5	17.2	704	3241	2001 01 21.43060	10 38 58.62	+09 20 33.8	16.8	704
3226	2001 01 21.35023	07 27 41.38	+23 08 31.2	17.7	704	3241	2001 01 21.44562	10 38 58.20	+09 20 38.0	17.4	704
3226	2001 01 21.36537	07 27 40.52	+23 08 33.5	17.6	704	3241	2001 01 29.31161	10 34 58.41	+09 50 05.8	17.3	704
3226	2001 02 03.23953	07 17 16.39	+23 39 06.5	17.0	704	3241	2001 01 29.32652	10 34 57.86	+09 50 09.1	18.1	704
3226	2001 02 03.25451	07 17 15.76	+23 39 08.5	16.6	704	3241	2001 01 29.34147	10 34 57.31	+09 50 13.3	16.9	704
3226	2001 02 03.26950	07 17 15.09	+23 39 10.0	17.							

3243	2001 02 02.34668	10 33 29.89	+14 12 18.2	17.0	704	3261	2001 01 21.30085	08 15 41.11	+18 17 06.8	15.7	704
3243	2001 02 02.36159	10 33 29.22	+14 12 20.4	16.5	704	3261	2001 01 21.30908	08 15 40.68	+18 17 08.5	15.3	704
3243	2001 02 02.37650	10 33 28.56	+14 12 22.7	17.1	704	3261	2001 01 21.31601	08 15 40.29	+18 17 10.1	16.1	704
3247	2001 01 19.49095	13 14 39.92	-03 33 10.4	17.1	704	3261	2001 01 21.32428	08 15 39.83	+18 17 11.6	16.1	704
3247	2001 01 19.50671	13 14 40.87	-03 33 15.8	17.5	704	3261	2001 01 21.33121	08 15 39.45	+18 17 13.1	16.0	704
3247	2001 01 19.52248	13 14 41.97	-03 33 20.5	19.3	704	3261	2001 01 21.33943	08 15 39.00	+18 17 14.8	16.3	704
3247	2001 01 30.46372	13 24 57.07	-04 28 23.5	16.6	704	3261	2001 01 21.34636	08 15 38.63	+18 17 16.4	16.5	704
3247	2001 01 30.47910	13 24 57.82	-04 28 27.8	16.8	704	3261	2001 01 21.35458	08 15 38.16	+18 17 18.0	16.1	704
3247	2001 01 30.49379	13 24 58.54	-04 28 31.2	16.9	704	3261	2001 01 21.36151	08 15 37.79	+18 17 19.5	16.4	704
3247	2001 01 30.50861	13 24 59.29	-04 28 34.9	17.7	704	3261	2001 01 21.36973	08 15 37.33	+18 17 21.1	16.5	704
3247	2001 01 30.52409	13 24 59.92	-04 28 39.0	17.1	704	3261	2001 01 25.31377	08 12 07.96	+18 31 21.5	15.9	704
3247	2001 02 01.41115	13 26 29.55	-04 36 28.2	17.0	704	3261	2001 01 25.32920	08 12 07.12	+18 31 25.1	15.8	704
3247	2001 02 01.42610	13 26 30.21	-04 36 31.6	17.2	704	3261	2001 01 25.34415	08 12 06.30	+18 31 28.1	16.4	704
3247	2001 02 01.44104	13 26 30.86	-04 36 35.5	17.3	704	3261	2001 01 25.35917	08 12 05.48	+18 31 31.5	16.8	704
3247	2001 02 01.45713	13 26 31.58	-04 36 39.1	17.3	704	3261	2001 01 25.37479	08 12 04.63	+18 31 34.3	16.5	704
3247	2001 02 01.47214	13 26 32.24	-04 36 42.8	17.4	704	3261	2001 02 03.24374	08 04 30.02	+19 01 52.0	16.4	704
3251	2001 01 20.37907	10 20 35.50	+10 21 16.1	18.3	704	3261	2001 02 03.25873	08 04 29.23	+19 01 54.9	16.2	704
3251	2001 01 20.39497	10 20 34.91	+10 21 20.1	18.8	704	3261	2001 02 03.27372	08 04 28.49	+19 01 57.7	16.1	704
3251	2001 01 20.41016	10 20 34.50	+10 21 21.7	18.5	704	3261	2001 02 03.28872	08 04 27.71	+19 01 59.9	16.3	704
3251	2001 01 20.42634	10 20 33.92	+10 21 25.0	18.1	704	3261	2001 02 03.30416	08 04 26.95	+19 02 03.1	16.0	704
3251	2001 01 20.44229	10 20 33.39	+10 21 28.0	17.7	704	3262	2001 01 18.48114	13 25 58.66	+02 01 49.5	15.9	704
3251	2001 01 21.38335	10 20 03.28	+10 24 30.9	17.8	704	3262	2001 01 18.49653	13 25 59.20	+02 01 48.7	18.2	704
3251	2001 01 21.39839	10 20 02.77	+10 24 33.3	17.8	704	3262	2001 01 18.51358	13 25 59.83	+02 01 47.6	16.6	704
3251	2001 01 21.41341	10 20 02.30	+10 24 36.3	17.7	704	3262	2001 01 18.52896	13 26 00.42	+02 01 46.8	16.1	704
3251	2001 01 21.42842	10 20 01.76	+10 24 38.8	18.2	704	3262	2001 01 26.45676	13 30 24.02	+01 58 11.1	16.2	704
3251	2001 01 21.44344	10 20 01.24	+10 24 41.5	18.3	704	3262	2001 01 26.47178	13 30 24.45	+01 58 11.4	15.9	704
3251	2001 01 29.30902	10 15 15.66	+10 53 04.0	18.2	704	3262	2001 01 26.48691	13 30 24.89	+01 58 11.5	16.1	704
3251	2001 01 29.32392	10 15 14.97	+10 53 08.4	18.2	704	3262	2001 01 26.50195	13 30 25.27	+01 58 11.3	16.9	704
3251	2001 01 29.33882	10 15 14.44	+10 53 11.6	18.0	704	3262	2001 01 26.51698	13 30 25.75	+01 58 11.8	16.0	704
3251	2001 01 29.35377	10 15 13.79	+10 53 14.2	17.7	704	3264	2001 01 19.27850	08 36 04.50	+18 12 01.9	15.6 R	699
3251	2001 01 29.36867	10 15 13.17	+10 53 18.2	17.8	704	3264	2001 01 19.30042	08 36 03.38	+18 12 06.4		699
3251	2001 01 31.32597	10 13 53.92	+11 01 05.1	17.6	704	3264	2001 01 19.32241	08 36 02.25	+18 12 10.8		699
3251	2001 01 31.34089	10 13 53.28	+11 01 09.3	17.7	704	3264	2001 01 19.34442	08 36 01.13	+18 12 15.3		699
3251	2001 01 31.35582	10 13 52.64	+11 01 13.0	17.7	704	3264	2001 01 20.30707	08 35 13.31	+18 15 30.2	16.1	704
3251	2001 01 31.37073	10 13 51.99	+11 01 16.8	17.9	704	3264	2001 01 20.32198	08 35 12.51	+18 15 33.3	16.9	704
3251	2001 01 31.38566	10 13 51.33	+11 01 19.9	17.9	704	3264	2001 01 20.33690	08 35 11.73	+18 15 36.2	17.0	704
3252	2000 11 14.13388	21 49 49.12	-07 57 33.4	17.0 R	699	3264	2001 01 20.35182	08 35 10.97	+18 15 39.5	16.9	704
3252	2000 11 14.15031	21 49 49.64	-07 57 28.7		699	3264	2001 01 20.36682	08 35 10.16	+18 15 42.1	16.9	704
3252	2000 11 14.16677	21 49 50.30	-07 57 25.8		699	3264	2001 01 21.30100	08 34 23.46	+18 18 51.9	16.9	704
3252	2000 11 14.18328	21 49 50.85	-07 57 19.9		699	3264	2001 01 21.31099	08 34 22.95	+18 18 53.6	16.2	704
3253	2001 01 19.17662	04 46 06.87	+27 31 03.8	17.8	704	3264	2001 01 21.31615	08 34 22.69	+18 18 54.5	17.6	704
3253	2001 01 19.19531	04 46 06.36	+27 31 03.0	18.3	704	3264	2001 01 21.31711	08 34 22.60	+18 18 54.8	17.2	704
3253	2001 01 19.21135	04 46 05.93	+27 31 02.3	18.8	704	3264	2001 01 21.32619	08 34 22.15	+18 18 56.9	16.5	704
3253	2001 01 19.22660	04 46 05.55	+27 31 02.2	18.7	704	3264	2001 01 21.33135	08 34 21.88	+18 18 57.4	16.6	704
3253	2001 01 19.24183	04 46 05.13	+27 31 01.1	18.5	704	3264	2001 01 21.33214	08 34 21.88	+18 18 57.9	16.7	704
3254	2001 01 19.33976	10 02 42.63	+17 51 51.3	17.7	704	3264	2001 01 21.34134	08 34 21.35	+18 19 00.1	16.3	704
3254	2001 01 19.35514	10 02 42.22	+17 51 54.1	18.5	704	3264	2001 01 21.34650	08 34 21.09	+18 19 00.4	16.8	704
3254	2001 01 19.37052	10 02 41.75	+17 51 59.2	19.3	704	3264	2001 01 21.34739	08 34 21.05	+18 19 01.0	16.7	704
3254	2001 01 19.38591	10 02 41.13	+17 52 00.8	18.1	704	3264	2001 01 21.35649	08 34 20.55	+18 19 03.3	16.3	704
3254	2001 01 19.40132	10 02 40.74	+17 52 04.0	17.4	704	3264	2001 01 21.36165	08 34 20.28	+18 19 03.4	16.9	704
3254	2001 02 01.32875	09 55 27.55	+18 35 36.5	17.6	704	3264	2001 01 21.36286	08 34 20.26	+18 19 04.1	16.8	704
3254	2001 02 01.34371	09 55 26.96	+18 35 40.0	16.9	704	3264	2001 01 21.37164	08 34 19.75	+18 19 06.1	16.5	704
3254	2001 02 01.35857	09 55 26.39	+18 35 43.1	16.8	704	3264	2001 01 21.37829	08 34 19.46	+18 19 07.5	17.1	704
3254	2001 02 01.37343	09 55 25.83	+18 35 46.1	17.0	704	3264	2001 01 29.23769	08 27 39.66	+18 45 38.9	16.2	704
3254	2001 02 01.38829	09 55 25.25	+18 35 49.0	17.0	704	3264	2001 01 29.25277	08 27 38.87	+18 45 42.5	15.8	704
3254	2001 02 03.31710	09 54 14.09	+18 42 21.9	17.5	704	3264	2001 01 29.26761	08 27 38.10	+18 45 45.2	13.9	704
3254	2001 02 03.33211	09 54 13.54	+18 42 25.1	17.7	704	3264	2001 01 29.28326	08 27 37.31	+18 45 48.7	16.4	704
3254	2001 02 03.34695	09 54 12.96	+18 42 28.1	17.6	704	3264	2001 01 29.29809	08 27 36.48	+18 45 51.5	14.0	704
3254	2001 02 03.36179	09 54 12.37	+18 42 31.3	17.7	704	3264	2001 02 01.23730	08 25 08.68	+18 55 28.5	15.6 R	699
3254	2001 02 03.37664	09 54 11.81	+18 42 34.6	17.7	704	3264	2001 02 01.28423	08 25 06.27	+18 55 37.6		699
3256	2000 12 17.30159	04 40 11.64	+09 33 11.9	15.8 R	699	3264	2001 02 01.33395	08 25 03.68	+18 55 47.0		699
3256	2000 12 17.32040	04 40 10.68	+09 33 12.4		699	3264	2001 02 01.38133	08 25 01.28	+18 55 56.2		699
3256	2000 12 17.33912	04 40 09.73	+09 33 11.8		699	3264	2001 02 03.24550	08 23 29.43	+19 01 52.8	16.2	704
3256	2000 12 17.35784	04 40 08.78	+09 33 11.4		699	3264	2001 02 03.26049	08 23 28.66	+19 01 55.7	16.4	704
3256	2001 01 19.15670	04 25 10.13	+10 32 41.6	18.2	704	3264	2001 02 03.27548	08 23 27.89	+19 01 58.3	16.4	704
3256	2001 01 19.17148	04 25 10.10	+10 32 47.1	19.5	704	3264	2001 02 03.29049	08 23 27.14	+19 02 01.2	15.8	704
3256	2001 01 19.20266	04 25 10.02	+10 32 53.9	19.4	704	3264	2001 02 03.30593	08 23 26.35	+19 02 03.9	16.0	704
3256	2001 01 19.21902	04 25 09.96	+10 32 58.5	18.4	704	3266	2001 02 03.46236	13 51 31.03	+24 11 19.1	16.5	704
3256	2001 01 21.16408	04 25 11.83	+10 40 28.4	16.4 R	699	3266	2001 02 03.47722	13 51 31.77	+24 11 32.7	17.2	704
3256	2001 01 21.18744	04 25 11.85	+10 40 33.9		699	3266	2001 02 03.49211	13 51 32.48	+24 11 46.5	17.0	704
3256	2001 01 21.21101	04 25 11.87	+10 40 39.6		699	3266	2001 02 03.50730	13 51 33.23	+24 12 00.5	16.9	704
3256	2001 01 21.23435	04 25 11.90	+10 40 45.0		699	3266	2001 02 03.52228	13 51 33.93	+24 12 13.8	17.1	704
3258	2001 01 04.26782	08 02 27.21	+32 10 58.8	16.2 R	699	3268	2000 10 17.10725	20 03 46.59	-12 53 25.0	17.3 R	699
3258	2001 01 04.29151	08 02 25.42	+32 11 06.4		699	3268	2000 10 17.13065	20 03 48.39	-12 53 25.4		699
3258	2001 01 04.31505	08 02 23.64	+32 11 14.6		699	3268	2000 10 17.15417	20 03 50.34	-12 53 24.8		699
3258	2001 01 04.33863	08 02 21.85	+32 11 22.6		699	3268	2000 10 17.17817	20 03 52.21	-12 53 23.5		699
3258	2001 01 06.29815	07 59 56.27	+32 22 02.5		704	3270	2001 01 05.80947	12 36 09.21	-02 25 46.3	16.	

2001 FEB. 8

M.P.S. 25891

3273	2001 01 21.12260	01 08 34.64	+03 46 19.2		699	3282	2001 01 20.51520	12 03 13.39	-00 49 33.6	18.6	704
3273	2001 01 21.13196	01 08 34.98	+03 46 23.6		699	3282	2001 01 21.45538	12 03 36.05	-00 50 33.5	17.9	704
3273	2001 01 21.13442	01 08 35.09	+03 46 24.0	18.9	704	3282	2001 01 21.47054	12 03 36.41	-00 50 34.8	18.1	704
3273	2001 01 21.14136	01 08 35.35	+03 46 28.2		699	3282	2001 01 21.48566	12 03 36.72	-00 50 36.3	18.1	704
3273	2001 01 22.07399	01 09 13.66	+03 53 13.8	17.8	704	3282	2001 01 21.50077	12 03 37.03	-00 50 37.1	18.4	704
3273	2001 01 22.09081	01 09 14.37	+03 53 21.9	18.1	704	3282	2001 01 21.51590	12 03 37.40	-00 50 38.2	17.6	704
3273	2001 01 22.10650	01 09 15.01	+03 53 28.9	17.7	704	3284	2001 01 06.29610	07 32 47.83	+27 21 12.7	17.2	704
3273	2001 01 22.12178	01 09 15.61	+03 53 35.1	18.0	704	3284	2001 01 06.31122	07 32 46.85	+27 21 16.3	17.4	704
3273	2001 01 22.13733	01 09 16.30	+03 53 42.0	17.8	704	3284	2001 01 06.32632	07 32 45.89	+27 21 19.3	17.7	704
3274	2001 01 19.19834	08 00 01.02	+22 21 00.6	16.9 R	699	3284	2001 01 19.25823	07 19 29.67	+27 58 42.7	17.9	704
3274	2001 01 19.20850	08 00 00.57	+22 21 01.8	17.0 R	699	3284	2001 01 19.27347	07 19 28.76	+27 58 45.0	17.8	704
3274	2001 01 19.22024	07 59 59.95	+22 21 03.6		699	3284	2001 01 19.28871	07 19 27.84	+27 58 47.3	18.3	704
3274	2001 01 19.23040	07 59 59.43	+22 21 05.5		699	3284	2001 01 19.30446	07 19 26.81	+27 58 49.3	17.7	704
3274	2001 01 19.24214	07 59 58.75	+22 21 07.1		699	3284	2001 01 19.31981	07 19 25.90	+27 58 52.1	18.7	704
3274	2001 01 19.25230	07 59 58.29	+22 21 08.8		699	3285	2001 01 22.47696	12 38 39.17	-28 28 03.3	17.3	704
3274	2001 01 19.26402	07 59 57.60	+22 21 10.4		699	3285	2001 01 22.49194	12 38 39.39	-28 28 11.7	18.3	704
3274	2001 01 19.27421	07 59 57.10	+22 21 11.8		699	3285	2001 01 22.50737	12 38 39.67	-28 28 17.6	18.1	704
3274	2001 01 20.30353	07 59 04.07	+22 23 39.2	17.7	704	3285	2001 01 22.52236	12 38 39.83	-28 28 24.4	18.1	704
3274	2001 01 20.31844	07 59 03.31	+22 23 41.8	18.3	704	3286	2001 01 20.16449	05 35 31.27	+19 36 11.6	17.5	704
3274	2001 01 20.33335	07 59 02.51	+22 23 43.5	18.4	704	3286	2001 01 20.18082	05 35 30.75	+19 36 16.2	19.0	704
3274	2001 01 20.34828	07 59 01.69	+22 23 46.0	18.3	704	3286	2001 01 20.19772	05 35 29.93	+19 36 23.3	18.5	704
3274	2001 01 20.36320	07 59 00.92	+22 23 48.0	18.2	704	3286	2001 01 20.21297	05 35 29.29	+19 36 29.2	16.2	704
3274	2001 01 21.30745	07 58 12.44	+22 26 01.4	17.3	704	3286	2001 01 20.22862	05 35 28.73	+19 36 32.9	15.8	704
3274	2001 01 21.32264	07 58 11.66	+22 26 03.6	17.9	704	3287	2000 11 18.20146	00 40 11.67	+05 19 32.2	17.2 R	699
3274	2001 01 21.33779	07 58 10.84	+22 26 05.8	17.5	704	3287	2000 11 18.21320	00 40 11.81	+05 19 27.2		699
3274	2001 01 21.35295	07 58 10.11	+22 26 07.7	17.7	704	3287	2000 11 18.22495	00 40 11.96	+05 19 22.7		699
3274	2001 01 21.36809	07 58 09.21	+22 26 09.8	18.0	704	3287	2000 11 18.23673	00 40 12.08	+05 19 18.0		699
3274	2001 01 21.52844	07 58 01.27	+22 26 31.4	18.0 V	300	3287	2001 01 20.09244	01 35 45.27	+06 05 47.6	19.1	704
3274	2001 01 21.54211	07 58 00.50	+22 26 33.9	17.7 V	300	3287	2001 01 20.10745	01 35 46.45	+06 05 52.2	19.0	704
3274	2001 01 23.54388	07 56 18.01	+22 31 09.7	18.0 V	300	3287	2001 01 20.12241	01 35 47.59	+06 05 57.0	19.1	704
3274	2001 01 23.54887	07 56 17.78	+22 31 10.0	17.4 V	300	3287	2001 01 20.13736	01 35 48.78	+06 06 01.3	19.5	704
3274	2001 01 23.55493	07 56 17.44	+22 31 11.1	18.4 V	300	3287	2001 01 21.07850	01 37 03.93	+06 11 03.6	19.1	704
3274	2001 01 23.57247	07 56 16.56	+22 31 13.5	17.9 V	300	3287	2001 01 21.09340	01 37 05.16	+06 11 08.2	19.0	704
3274	2001 01 29.24964	07 51 32.07	+22 43 18.0	17.4	704	3287	2001 01 21.10830	01 37 06.32	+06 11 14.8	19.1	704
3274	2001 01 29.26447	07 51 31.34	+22 43 19.6	17.4	704	3287	2001 01 21.11793	01 37 07.04	+06 11 17.0	18.9 R	699
3274	2001 01 29.28013	07 51 30.55	+22 43 21.8	17.0	704	3287	2001 01 21.12729	01 37 07.80	+06 11 19.5		699
3274	2001 01 29.29495	07 51 29.84	+22 43 22.8	17.6	704	3287	2001 01 21.13665	01 37 08.54	+06 11 24.2		699
3274	2001 02 01.26005	07 49 07.29	+22 49 03.5	17.8 V	691	3287	2001 01 21.14605	01 37 09.26	+06 11 26.1		699
3274	2001 02 01.29322	07 49 05.67	+22 49 07.0	17.7 V	691	3290	2001 02 01.40040	11 52 27.61	+04 42 06.6	18.4	704
3274	2001 02 01.33872	07 49 03.49	+22 49 11.7	18.8 V	691	3290	2001 02 01.41534	11 52 27.39	+04 42 08.0	19.8	704
3274	2001 02 03.24212	07 47 35.02	+22 52 35.1	17.7	704	3290	2001 02 01.43029	11 52 27.18	+04 42 10.6	19.2	704
3274	2001 02 03.25710	07 47 34.33	+22 52 36.9	17.9	704	3290	2001 02 01.44522	11 52 26.97	+04 42 12.8	19.5	704
3274	2001 02 03.27209	07 47 33.62	+22 52 37.2	17.9	704	3290	2001 02 01.46132	11 52 26.68	+04 42 15.8	18.7	704
3274	2001 02 03.28710	07 47 32.98	+22 52 39.2	18.3	704	3291	2001 01 19.28163	09 24 44.83	+14 18 51.7	17.4 R	699
3274	2001 02 03.30254	07 47 32.25	+22 52 41.2	18.2	704	3291	2001 01 19.30357	09 24 44.10	+14 18 55.5		699
3276	2001 01 26.38508	11 46 26.95	+05 15 48.5	17.6	704	3291	2001 01 19.32556	09 24 43.05	+14 19 00.2		699
3276	2001 01 26.40007	11 46 26.70	+05 15 51.7	18.4	704	3291	2001 01 19.34758	09 24 42.11	+14 19 04.8		699
3276	2001 01 26.41508	11 46 26.48	+05 15 53.1	18.8	704	3291	2001 01 20.31200	09 24 02.35	+14 22 30.9	17.9	704
3276	2001 01 26.43017	11 46 26.25	+05 15 56.2	19.0	704	3291	2001 01 20.32691	09 24 01.64	+14 22 33.5	19.0	704
3276	2001 01 26.44519	11 46 25.98	+05 15 59.0	18.1	704	3291	2001 01 20.34184	09 24 01.06	+14 22 36.6	18.6	704
3276	2001 02 01.40025	11 44 45.36	+05 32 25.4	17.3	704	3291	2001 01 20.35675	09 24 00.42	+14 22 40.1	18.5	704
3276	2001 02 01.41520	11 44 45.01	+05 32 28.5	18.1	704	3291	2001 01 20.37176	09 23 59.83	+14 22 43.2	18.5	704
3276	2001 02 01.43015	11 44 44.70	+05 32 31.7	17.9	704	3291	2001 01 21.37775	09 23 17.46	+14 26 22.1	17.9	704
3276	2001 02 01.44508	11 44 44.35	+05 32 34.3	17.6	704	3291	2001 01 21.39279	09 23 16.82	+14 26 25.6	17.6	704
3276	2001 02 01.46117	11 44 43.99	+05 32 37.6	17.8	704	3291	2001 01 21.40781	09 23 16.18	+14 26 28.8	17.8	704
3277	2000 11 08.45520	10 27 42.61	+16 29 51.5		699	3291	2001 01 21.42283	09 23 15.53	+14 26 32.1	18.0	704
3277	2000 11 08.47863	10 27 43.64	+16 29 47.6		699	3291	2001 01 21.43783	09 23 14.88	+14 26 35.4	17.9	704
3277	2000 11 08.50208	10 27 44.99	+16 29 44.1		699	3291	2001 01 22.32141	09 22 37.23	+14 29 49.0	17.4 R	732
3277	2001 01 18.38848	10 47 54.47	+18 20 03.6	17.1	704	3291	2001 01 22.34339	09 22 36.33	+14 29 54.1	17.5 R	732
3277	2001 01 18.40494	10 47 54.03	+18 20 09.4	17.4	704	3291	2001 01 29.30354	09 17 25.03	+14 56 28.1	17.5	704
3277	2001 01 18.42185	10 47 53.57	+18 20 14.5	17.9	704	3291	2001 01 29.31846	09 17 24.35	+14 56 31.8	17.9	704
3277	2001 01 18.43864	10 47 53.13	+18 20 20.5	17.4	704	3291	2001 01 29.33336	09 17 23.63	+14 56 35.7	18.3	704
3277	2001 01 18.45492	10 47 52.68	+18 20 26.0	17.0	704	3291	2001 01 29.34831	09 17 22.92	+14 56 39.0	17.3	704
3277	2001 02 03.32130	10 39 02.27	+19 52 53.4	17.2	704	3291	2001 01 29.36320	09 17 22.19	+14 56 43.1	17.0	704
3277	2001 02 03.33631	10 39 01.65	+19 52 59.6	17.6	704	3291	2001 02 01.24469	09 15 08.20	+15 08 02.0	17.0 R	699
3277	2001 02 03.35115	10 39 00.99	+19 53 04.7	17.4	704	3291	2001 02 01.29236	09 15 05.91	+15 08 13.7		699
3277	2001 02 03.36599	10 39 00.35	+19 53 10.0	17.5	704	3291	2001 02 01.34160	09 15 03.54	+15 08 25.3		699
3277	2001 02 03.38084	10 38 59.74	+19 53 15.4	17.3	704	3291	2001 02 01.38899	09 15 01.24	+15 08 37.0		699
3278	2001 01 06.29489	07 25 13.08	+28 58 03.4	15.7	704	3291	2001 02 02.30841	09 14 18.11	+15 12 15.3	18.1	704
3278	2001 01 06.31001	07 25 12.25	+28 58 07.2	15.9	704	3291	2001 02 02.32328	09 14 17.44	+15 12 18.1	18.2	704
3278	2001 01 06.32511	07 25 11.41	+28 58 11.4	15.7	704	3291	2001 02 02.33819	09 14 16.73	+15 12 21.2	18.2	704
3278	2001 01 06.34020	07 25 10.57	+28 58 15.0	18.1	704	3291	2001 02 02.35311	09 14 15.99	+15 12 24.9	17.8	704
3278	2001 01 19.25810	07 13 33.89	+29 45 11.8	15.6	704	3291	2001 02 02.36802	09 14 15.24	+15 12 28.4	17.9	704
3278	2001 01 19.27333	07 13 33.08	+29 45 14.5	16.3	704	3292	2001 01 20.16033	05 02 27.05	+24 37 55.1	18.7	704
3278	2001 01 19.28858	07 13 32.24	+29 45 17.6	16.0	704	3292	2001 01 20.17508	05 02 26.72	+24 37 55.6	19.9	704
3278	2001 01 19.30433	07 13 31.41	+29 45 20.8	15.8	704	3292	2001 01 21.16097	05 02 14.79	+24 37 24.7	18.7	704
3278	2001 01 19.31968	07 13 30.58	+29 45 23.9	16.3	704	3292	2001 01 21.19101	05 02 14.27	+24 37 25.1	20.0	

3302	2000 11 18.17152	00 03 16.81	-03 25 24.2		699	3312	2001 01 20.12747	02 20 21.62	+09 50 10.9	17.0	704
3302	2000 11 18.18717	00 03 16.99	-03 25 22.5		699	3312	2001 01 20.12805	02 20 21.65	+09 50 11.8	17.7	704
3302	2001 01 20.07461	00 57 45.96	+02 58 53.3	17.6	704	3312	2001 01 20.14241	02 20 22.23	+09 50 13.4	17.1	704
3302	2001 01 20.08957	00 57 47.13	+02 59 02.0	18.1	704	3312	2001 01 20.14388	02 20 22.35	+09 50 14.1	17.1	704
3302	2001 01 20.10458	00 57 48.32	+02 59 09.8	18.1	704	3312	2001 01 21.08232	02 21 02.76	+09 52 46.6	16.8	704
3302	2001 01 20.11954	00 57 49.47	+02 59 18.1	17.9	704	3312	2001 01 21.09721	02 21 03.34	+09 52 49.2	17.4	704
3302	2001 01 20.13449	00 57 50.67	+02 59 26.2	18.2	704	3312	2001 01 21.11212	02 21 04.01	+09 52 51.1	17.8	704
3302	2001 01 21.11322	00 59 08.80	+03 08 02.6	17.3 R	699	3312	2001 01 21.12703	02 21 04.64	+09 52 53.7	17.2	704
3302	2001 01 21.12260	00 59 09.59	+03 08 08.0		699	3312	2001 01 21.14193	02 21 05.28	+09 52 55.9	17.2	704
3302	2001 01 21.13196	00 59 10.30	+03 08 13.4		699	3312	2001 01 27.10018	02 25 42.18	+10 10 56.6	16.9	704
3302	2001 01 21.14136	00 59 11.04	+03 08 18.1		699	3312	2001 01 27.12987	02 25 43.69	+10 11 01.5	17.9	704
3305	2001 01 06.37292	10 21 47.44	+30 03 58.4	17.1	704	3312	2001 01 27.15954	02 25 44.99	+10 11 06.3	18.3	704
3305	2001 01 06.38810	10 21 47.13	+30 04 04.8	17.1	704	3312	2001 01 29.08466	02 27 21.85	+10 17 33.6	16.9	704
3305	2001 01 06.40344	10 21 46.75	+30 04 09.9	17.3	704	3312	2001 01 29.10038	02 27 22.68	+10 17 37.4	17.7	704
3305	2001 01 06.41862	10 21 46.48	+30 04 16.1	17.4	704	3312	2001 01 29.11513	02 27 23.43	+10 17 40.1	18.1	704
3305	2001 01 06.43383	10 21 46.12	+30 04 22.2	17.1	704	3313	2001 01 20.24250	05 55 34.83	+21 36 27.7	18.1	704
3305	2001 01 17.34745	10 16 22.39	+31 16 22.2	16.3	704	3313	2001 01 20.25854	05 55 34.23	+21 36 25.4	17.5	704
3305	2001 01 17.36335	10 16 21.76	+31 16 28.6	16.6	704	3313	2001 01 20.27379	05 55 33.55	+21 36 22.0	17.6	704
3305	2001 01 17.37904	10 16 21.11	+31 16 34.8	16.3	704	3313	2001 01 20.28907	05 55 32.87	+21 36 20.1	17.5	704
3305	2001 01 17.39590	10 16 20.42	+31 16 41.6	16.4	704	3313	2001 01 21.22839	05 54 53.24	+21 33 51.8	18.4	704
3305	2001 01 17.41136	10 16 19.80	+31 16 47.8	16.9	704	3313	2001 01 21.25833	05 54 52.07	+21 33 43.7	17.6	704
3305	2001 02 04.27874	10 00 51.71	+33 06 02.5	16.3	704	3313	2001 01 21.27480	05 54 51.40	+21 33 40.8	17.3	704
3305	2001 02 04.30833	10 00 49.79	+33 06 11.4	17.1	704	3313	2001 01 21.29007	05 54 50.74	+21 33 38.0	17.5	704
3305	2001 02 04.32313	10 00 48.81	+33 06 15.7	17.2	704	3314	2001 01 26.46733	14 05 07.92	-14 05 28.5	17.6	704
3305	2001 02 04.33792	10 00 47.86	+33 06 20.1	17.3	704	3314	2001 01 26.48241	14 05 08.73	-14 05 35.5	17.5	704
3306	2001 01 20.24810	07 42 54.15	+13 55 23.1	16.4	704	3314	2001 01 26.49789	14 05 09.57	-14 05 43.0	17.6	704
3306	2001 01 20.27435	07 42 52.37	+13 55 27.9	16.2	704	3314	2001 01 26.51370	14 05 10.44	-14 05 50.4	17.6	704
3306	2001 01 20.29139	07 42 51.19	+13 55 31.1	15.4	704	3315	2001 01 20.37689	09 50 58.71	+10 00 52.2	16.6	704
3306	2001 01 20.30793	07 42 50.07	+13 55 33.7	15.7	704	3315	2001 01 20.39279	09 50 58.10	+10 00 58.6	17.0	704
3306	2001 01 20.32388	07 42 48.98	+13 55 36.5	16.2	704	3315	2001 01 20.40797	09 50 57.55	+10 01 05.1	17.2	704
3306	2001 01 29.23809	07 33 22.84	+14 22 53.5	16.2	704	3315	2001 01 20.42416	09 50 56.94	+10 01 11.3	16.3	704
3306	2001 01 29.25275	07 33 22.02	+14 22 55.2	15.9	704	3315	2001 01 20.43991	09 50 56.35	+10 01 17.5	16.6	704
3306	2001 01 29.26764	07 33 21.05	+14 22 58.5	15.1	704	3315	2001 01 21.38117	09 50 52.81	+10 07 35.7	16.1	704
3306	2001 01 29.29694	07 33 19.18	+14 23 04.1	15.9	704	3315	2001 01 21.39620	09 50 52.23	+10 07 42.3	16.4	704
3306	2001 02 01.23652	07 30 27.52	+14 32 29.4	16.5	704	3315	2001 01 21.41123	09 50 51.65	+10 07 48.6	15.7	704
3306	2001 02 01.25091	07 30 26.69	+14 32 32.3	17.6	704	3315	2001 01 21.42624	09 50 51.09	+10 07 55.0	16.3	704
3306	2001 02 01.29746	07 30 23.94	+14 32 41.5	18.5	704	3315	2001 01 21.44125	09 50 50.51	+10 08 01.1	16.8	704
3306	2001 02 02.23824	07 29 31.21	+14 35 43.0	16.9	704	3315	2001 01 29.30614	09 44 58.14	+11 06 05.3	16.2	704
3306	2001 02 02.25303	07 29 30.38	+14 35 46.3	17.0	704	3315	2001 01 29.32106	09 44 57.41	+11 06 12.0	16.9	704
3306	2001 02 02.26787	07 29 29.55	+14 35 48.9	16.7	704	3315	2001 01 29.33595	09 44 56.72	+11 06 18.7	16.6	704
3306	2001 02 02.28269	07 29 28.70	+14 35 51.8	16.6	704	3315	2001 01 29.35090	09 44 56.01	+11 06 26.2	16.3	704
3306	2001 02 02.29751	07 29 27.86	+14 35 54.7	16.3	704	3315	2001 01 29.36580	09 44 55.32	+11 06 32.8	16.0	704
3307	2001 01 20.33364	08 56 44.15	+08 56 48.8	16.9	704	3315	2001 01 31.32298	09 43 25.37	+11 22 15.6	16.2	704
3307	2001 01 20.34943	08 56 43.12	+08 56 49.7	17.0	704	3315	2001 01 31.33789	09 43 24.62	+11 22 23.2	16.2	704
3307	2001 01 20.36609	08 56 41.99	+08 56 50.4	16.9	704	3315	2001 01 31.35282	09 43 23.92	+11 22 30.5	15.8	704
3307	2001 01 20.38122	08 56 41.06	+08 56 50.6	16.9	704	3315	2001 01 31.36774	09 43 23.18	+11 22 37.5	16.0	704
3307	2001 01 20.39653	08 56 40.05	+08 56 52.0	16.6	704	3315	2001 01 31.38266	09 43 22.45	+11 22 45.0	15.8	704
3307	2001 02 01.24382	08 43 41.88	+09 15 57.3	16.3	704	3316	2001 02 04.46622	14 36 40.15	-15 13 27.1	18.8	739
3307	2001 02 01.25861	08 43 40.81	+09 15 59.0	17.6	704	3316	2001 02 04.48319	14 36 40.97	-15 13 28.2	17.7	739
3307	2001 02 01.30493	08 43 37.63	+09 16 05.0	18.2	704	3316	2001 02 04.50010	14 36 41.77	-15 13 29.8	17.6	739
3308	2000 11 13.06977	20 35 12.84	-07 32 19.9	17.2 R	699	3316	2001 02 04.51705	14 36 42.72	-15 13 32.0		739
3308	2000 11 13.09242	20 35 13.96	-07 32 23.7		699	3317	2000 09 30.31801	01 45 12.52	-21 03 32.7	15.3 R	699
3308	2000 11 13.11510	20 35 15.15	-07 32 27.6		699	3317	2000 09 30.32738	01 45 12.27	-21 03 35.7		699
3308	2000 11 13.13784	20 35 16.21	-07 32 31.9		699	3317	2000 09 30.33666	01 45 12.02	-21 03 38.8		699
3309	2000 09 30.27254	00 40 07.49	-17 11 21.7	14.9 R	699	3317	2000 09 30.34598	01 45 11.76	-21 03 41.7		699
3309	2000 09 30.28182	00 40 06.45	-17 11 17.4		699	3317	2000 10 18.29219	01 36 32.14	-22 19 39.4	15.2 R	699
3309	2000 09 30.29115	00 40 05.40	-17 11 13.1		699	3317	2000 10 18.30476	01 36 31.75	-22 19 41.6		699
3309	2000 09 30.30041	00 40 04.34	-17 11 09.2		699	3317	2000 10 18.31736	01 36 31.36	-22 19 43.9		699
3309	2000 11 19.11089	23 49 30.53	-05 45 05.8	16.2 R	699	3317	2000 10 18.32998	01 36 30.99	-22 19 46.4		699
3309	2000 11 19.13427	23 49 30.51	-05 44 42.9		699	3321	2001 01 19.30855	07 46 50.09	+12 42 29.3	15.9	704
3309	2000 11 19.15766	23 49 30.50	-05 44 20.0		699	3321	2001 01 19.32387	07 46 49.15	+12 42 33.8	17.1	704
3309	2000 11 19.18109	23 49 30.51	-05 43 57.1		699	3321	2001 01 19.33995	07 46 48.16	+12 42 38.6	16.2	704
3310	2001 01 20.23035	06 18 27.34	+23 31 47.7	15.4	704	3321	2001 01 19.35545	07 46 47.23	+12 42 43.2	16.3	704
3310	2001 01 20.24552	06 18 26.65	+23 31 50.4	15.7	704	3321	2001 01 19.37076	07 46 46.33	+12 42 48.2	17.7	704
3310	2001 01 20.26160	06 18 25.87	+23 31 53.5	16.0	704	3321	2001 01 29.23906	07 37 31.90	+13 33 35.8	16.4	704
3310	2001 01 20.27684	06 18 25.22	+23 31 56.5	16.1	704	3321	2001 01 29.26860	07 37 30.35	+13 33 45.6	15.6	704
3310	2001 01 20.29193	06 18 24.53	+23 31 59.6	16.0	704	3321	2001 01 29.29791	07 37 28.80	+13 33 55.0	15.7	704
3310	2001 01 21.23125	06 17 43.92	+23 34 55.5	15.1	704	3321	2001 02 02.23865	07 34 11.22	+13 54 35.0	16.2	704
3310	2001 01 21.24622	06 17 43.26	+23 34 58.4	15.7	704	3321	2001 02 02.25344	07 34 10.50	+13 54 39.4	16.8	704
3310	2001 01 21.26119	06 17 42.59	+23 35 01.4	15.7	704	3321	2001 02 02.26827	07 34 09.76	+13 54 44.6	16.4	704
3310	2001 01 21.27766	06 17 41.85	+23 35 04.3	16.2	704	3321	2001 02 02.28310	07 34 09.01	+13 54 49.3	16.2	704
3310	2001 01 21.29294	06 17 41.18	+23 35 07.3	15.7	704	3321	2001 02 02.29792	07 34 08.28	+13 54 54.1	16.2	704
3310	2001 02 03.17072	06 10 15.94	+24 12 03.5	15.8	704	3323	2001 01 20.30094	07 33 10.63	+22 57 45.7	16.4	704
3310	2001 02 03.18550	06 10 15.52	+24 12 06.4	15.9	704	3323	2001 01 20.31586	07 33 09.71	+22 57 47.0	17.0	704
3310	2001 02 03.20035	06 10 15.13	+24 12 08.6	15.7	704	3323	2001 01 20.33077	07 33 08.72	+22 57 48.9	17.7	704
3310	2001 02 03.21516	06 10 14.71	+24 12 11.1	16.3	704	3323	2001 01 20.34570	07 33 07.82	+22 57 50.5	17.1	704
3310	2001 02 03.23000	06 10 14.35	+24 12 13.6	17.6	704	3323	2001 01 20.36061	07 33 06.89	+22 57 52.3		

2001 FEB. 8

M.P.S. 25893

3325	2001 01 26.47375	15 04 25.66	-09 59 13.8	17.6	704	3363	2001 01 20.23616	05 56 16.03	+18 21 08.5	16.2	704
3325	2001 01 26.48911	15 04 26.39	-09 59 19.1	17.6	704	3363	2001 01 20.26276	05 56 15.03	+18 21 10.6	16.5	704
3325	2001 01 26.50499	15 04 27.09	-09 59 24.0	17.3	704	3363	2001 01 20.27965	05 56 14.41	+18 21 12.6	17.0	704
3325	2001 01 26.52005	15 04 27.79	-09 59 28.5	17.6	704	3363	2001 01 20.29577	05 56 13.78	+18 21 13.8	17.8	704
3325	2001 02 01.48307	15 08 47.85	-10 29 17.4	17.5	704	3363	2001 01 20.31241	05 56 13.10	+18 21 15.1	17.5	704
3325	2001 02 01.49850	15 08 48.47	-10 29 22.0	17.9	704	3365	2001 01 20.07470	01 29 09.18	+04 39 35.1	18.1	704
3325	2001 02 01.51369	15 08 49.07	-10 29 26.1	17.6	704	3365	2001 01 20.09080	01 29 10.10	+04 39 40.8	18.3	704
3325	2001 02 01.52888	15 08 49.70	-10 29 30.7	17.3	704	3365	2001 01 20.10618	01 29 10.99	+04 39 45.7	18.2	704
3332	2001 01 19.41573	12 09 14.47	+06 52 10.6	16.2	704	3365	2001 01 20.12173	01 29 11.83	+04 39 51.8	18.5	704
3332	2001 01 19.43128	12 09 14.74	+06 52 16.9	16.6	704	3365	2001 01 20.13742	01 29 12.77	+04 39 56.3	18.2	704
3332	2001 01 19.44699	12 09 14.96	+06 52 22.3	16.3	704	3365	2001 01 21.11559	01 30 09.85	+04 45 26.5	17.7 R	699
3332	2001 01 19.46577	12 09 15.22	+06 52 28.2	16.3	704	3365	2001 01 21.12495	01 30 10.42	+04 45 29.4		699
3332	2001 01 19.48288	12 09 15.50	+06 52 35.1	15.7	704	3365	2001 01 21.13433	01 30 10.92	+04 45 32.4		699
3332	2001 01 20.37887	12 09 29.81	+06 57 55.9	15.5 V	739	3365	2001 01 21.14370	01 30 11.49	+04 45 36.2		699
3332	2001 01 20.38729	12 09 29.92	+06 57 58.9	15.9 V	739	3367	2001 01 20.24062	06 28 00.30	+19 32 31.1	16.2	704
3332	2001 01 20.41971	12 09 30.36	+06 58 10.9	16.0 V	739	3367	2001 01 20.26722	06 27 58.98	+19 32 30.5	15.7	704
3332	2001 01 20.42811	12 09 30.50	+06 58 13.9	16.3 V	739	3367	2001 01 20.28422	06 27 58.19	+19 32 29.5	16.5	704
3332	2001 01 20.45969	12 09 30.90	+06 58 25.2	15.8 V	739	3367	2001 01 20.31687	06 27 56.45	+19 32 26.0	18.1	704
3332	2001 01 20.46811	12 09 31.09	+06 58 28.4	16.1 V	739	3368	2001 02 01.40395	12 24 24.84	+02 53 32.7	17.2	704
3332	2001 01 31.36002	12 10 43.67	+08 17 11.5	15.5 R	918	3368	2001 02 01.43384	12 24 24.24	+02 53 31.5	19.5	704
3332	2001 01 31.36294	12 10 43.66	+08 17 13.3	15.5 R	918	3368	2001 02 01.43532	12 24 24.28	+02 53 31.3	16.4 R	699
3332	2001 01 31.38169	12 10 43.60	+08 17 22.4	15.3 R	918	3368	2001 02 01.44877	12 24 23.99	+02 53 30.2	19.5	704
3332	2001 01 31.39670	12 10 43.62	+08 17 29.7	15.2 R	918	3368	2001 02 01.46352	12 24 23.81	+02 53 30.4		699
3332	2001 01 31.39836	12 10 43.44	+08 17 31.2	15.2 R	918	3368	2001 02 01.46493	12 24 23.68	+02 53 29.6	18.6	704
3332	2001 01 31.39843	12 10 43.54	+08 17 31.0	15.7	704	3368	2001 02 01.49171	12 24 23.38	+02 53 29.4		699
3332	2001 01 31.41330	12 10 43.55	+08 17 39.5	17.2	704	3368	2001 02 01.51984	12 24 22.90	+02 53 29.0		699
3332	2001 01 31.42819	12 10 43.46	+08 17 46.9	17.0	704	3371	2000 11 14.12607	21 57 07.90	-02 31 58.8	16.7 R	699
3332	2001 01 31.44307	12 10 43.45	+08 17 54.5	16.3	704	3371	2000 11 14.14248	21 57 08.57	-02 31 57.0		699
3332	2001 01 31.45796	12 10 43.35	+08 18 03.0	16.4	704	3371	2000 11 14.15892	21 57 09.27	-02 31 55.3		699
3332	2001 02 01.40230	12 10 40.77	+08 25 58.8	15.7	704	3371	2000 11 14.17541	21 57 09.93	-02 31 53.3		699
3332	2001 02 01.41724	12 10 40.73	+08 26 07.1	17.0	704	3376	2000 10 26.15909	01 39 56.87	+17 31 38.1	15.5 R	699
3332	2001 02 01.43219	12 10 40.63	+08 26 14.7	16.8	704	3376	2000 10 26.18268	01 39 55.47	+17 31 27.0		699
3332	2001 02 01.44712	12 10 40.59	+08 26 22.7	16.7	704	3376	2000 10 26.20614	01 39 54.11	+17 31 16.5		699
3332	2001 02 01.46327	12 10 40.47	+08 26 31.4	16.2	704	3376	2000 10 26.22952	01 39 52.73	+17 31 06.1		699
3336	2001 01 20.37566	09 41 41.09	+12 28 02.3	18.8	704	3376	2000 12 17.08949	01 19 04.79	+12 26 56.8	17.0 R	699
3336	2001 01 20.39125	09 41 40.30	+12 28 06.2	19.0	704	3376	2000 12 17.11289	01 19 05.18	+12 26 53.9		699
3336	2001 01 20.40663	09 41 39.41	+12 28 10.6	19.0	704	3376	2000 12 17.13623	01 19 05.52	+12 26 51.2		699
3336	2001 01 20.42282	09 41 38.56	+12 28 14.5	18.8	704	3376	2000 12 17.15961	01 19 05.89	+12 26 48.5		699
3336	2001 01 20.43802	09 41 37.73	+12 28 18.6	18.9	704	3376	2001 01 20.07926	01 42 00.86	+12 55 43.9	17.4	704
3336	2001 01 21.37939	09 40 47.91	+12 32 11.3	18.2	704	3376	2001 01 20.09422	01 42 01.77	+12 55 46.6	17.6	704
3336	2001 01 21.39443	09 40 47.08	+12 32 14.8	18.2	704	3376	2001 01 20.10924	01 42 02.62	+12 55 49.5	17.7	704
3336	2001 01 21.40945	09 40 46.23	+12 32 18.7	18.4	704	3376	2001 01 20.12419	01 42 03.52	+12 55 52.0	17.6	704
3336	2001 01 21.42446	09 40 45.40	+12 32 22.4	18.5	704	3376	2001 01 20.13914	01 42 04.42	+12 55 54.6	17.8	704
3336	2001 01 29.30477	09 33 12.40	+13 07 50.8	18.3	704	3376	2001 01 21.07904	01 43 01.43	+12 58 52.0	17.7	704
3336	2001 01 29.31969	09 33 11.51	+13 07 54.5	18.8	704	3376	2001 01 21.09394	01 43 02.33	+12 58 54.5	17.6	704
3336	2001 01 29.33459	09 33 10.54	+13 07 59.2	18.5	704	3376	2001 01 21.10885	01 43 03.23	+12 58 57.3	18.1	704
3336	2001 01 29.34953	09 33 09.58	+13 08 02.9	18.2	704	3376	2001 01 21.12376	01 43 04.12	+12 59 00.0	17.8	704
3336	2001 01 29.36443	09 33 08.68	+13 08 07.1	17.5	704	3376	2001 01 21.13866	01 43 04.98	+12 59 03.1	18.2	704
3336	2001 02 02.31019	09 29 05.26	+13 27 10.9	17.5	704	3377	2000 12 28.46106	01 30 26.30	+09 14 01.8	17.5	327
3336	2001 02 02.32507	09 29 04.32	+13 27 15.7	17.8	704	3377	2000 12 28.47519	01 30 26.67	+09 14 03.8		327
3336	2001 02 02.33997	09 29 03.34	+13 27 19.5	17.8	704	3377	2000 12 28.48949	01 30 27.11	+09 14 06.2		327
3336	2001 02 02.35489	09 29 02.38	+13 27 23.3	17.8	704	3377	2001 01 20.07912	01 45 56.92	+10 36 52.5	17.9	704
3336	2001 02 02.36980	09 29 01.40	+13 27 27.7	17.6	704	3377	2001 01 20.09409	01 45 57.69	+10 36 57.2	18.5	704
3337	2001 01 21.15942	04 05 52.97	+18 12 17.3	16.6 R	699	3377	2001 01 20.10910	01 45 58.45	+10 37 01.0	18.2	704
3337	2001 01 21.18275	04 05 53.13	+18 12 18.4		699	3377	2001 01 20.12405	01 45 59.24	+10 37 05.3	18.2	704
3337	2001 01 21.20629	04 05 53.27	+18 12 20.1		699	3377	2001 01 20.13900	01 46 00.06	+10 37 10.0	18.3	704
3337	2001 01 21.22968	04 05 53.42	+18 12 21.6		699	3377	2001 01 21.07891	01 46 50.42	+10 41 39.1	17.8	704
3340	2000 11 08.42873	09 41 14.34	+20 00 46.3	18.0 R	699	3377	2001 01 21.09381	01 46 51.22	+10 41 43.3	18.1	704
3340	2000 11 08.45209	09 41 15.62	+20 00 42.5		699	3377	2001 01 21.10871	01 46 51.98	+10 41 47.4	18.2	704
3340	2000 11 08.47549	09 41 16.95	+20 00 39.6		699	3377	2001 01 21.12362	01 46 52.81	+10 41 51.8	18.0	704
3340	2000 11 08.49895	09 41 18.16	+20 00 36.7		699	3377	2001 01 21.13853	01 46 53.58	+10 41 55.8	18.2	704
3340	2001 01 18.31740	09 49 23.96	+22 12 37.9	16.7	704	3377	2001 01 27.09636	01 52 31.91	+11 11 56.5	17.6	704
3340	2001 01 18.33283	09 49 23.14	+22 12 43.3	17.3	704	3377	2001 01 27.11121	01 52 32.67	+11 12 00.6	18.4	704
3340	2001 01 18.34829	09 49 22.33	+22 12 48.4	17.0	704	3377	2001 01 27.12606	01 52 33.68	+11 12 04.8	18.1	704
3340	2001 01 18.36384	09 49 21.50	+22 12 53.5	17.0	704	3377	2001 01 27.14088	01 52 34.50	+11 12 11.1	18.1	704
3340	2001 01 18.37930	09 49 20.67	+22 12 59.4	17.4	704	3377	2001 01 27.15573	01 52 35.37	+11 12 15.1	18.0	704
3340	2001 01 20.27896	09 47 40.52	+22 23 58.6	17.9 R	739	3378	2001 01 19.40474	10 26 08.16	+14 04 18.9	16.5	704
3340	2001 01 20.29963	09 47 39.48	+22 24 06.0	16.8	704	3378	2001 01 19.42031	10 26 07.52	+14 04 19.3	16.6	704
3340	2001 01 20.30853	09 47 38.93	+22 24 08.6	17.9 R	739	3378	2001 01 19.43591	10 26 06.88	+14 04 19.9	16.5	704
3340	2001 01 20.31455	09 47 38.64	+22 24 11.4	17.5	704	3378	2001 01 19.45158	10 26 06.23	+14 04 20.5	16.6	704
3340	2001 01 20.32543	09 47 38.02	+22 24 15.5	17.2	704	3378	2001 01 19.47034	10 26 05.46	+14 04 21.3	17.0	704
3340	2001 01 20.32945	09 47 37.82	+22 24 16.9	18.3	704	3378	2001 02 01.33025	10 15 19.31	+14 19 45.1	16.4	704
3340	2001 01 20.33907	09 47 37.16	+22 24 19.7	17.7 R	739	3378	2001 02 01.34522	10 15 18.37	+14 19 46.2	16.4	704
3340	2001 01 20.34072	09 47 37.17	+22 24 20.9	17.3	704	3378	2001 02 01.36008	10 15 17.45	+14 19 47.6	16.1	704
3340	2001 01 20.34439	09 47 36.97	+22 24 21.7	17.5	704	3378	2001 02 01.37493	10 15 16.53	+14 19 48.7	16.3	704
3340	2001 01 20.35800	09 47 36.19	+22 24 26.6	17.4	704	3378	2001 02 01.38979	10 15 15.60	+14 19 49.7	16.5	704
3340	2001 01 20.35930	09 47 36.13	+22 24 27.0	17.6	704	3378	2001 02 02.31497	10 14 19.64	+14 21 19.8		

3380	2001 01 21.13272	03 12 43.95	+16 17 43.3	17.7	704	3393	2001 01 26.12460	01 57 05.60	+02 01 32.4	17.9	704
3380	2001 01 21.14763	03 12 44.30	+16 17 46.8	18.0	704	3393	2001 01 26.13948	01 57 06.41	+02 01 38.8	17.8	704
3380	2001 01 26.13418	03 14 53.04	+16 32 57.7	16.7 R	699	3395	2000 11 08.44508	09 32 18.11	+18 45 51.7	16.7 R	699
3380	2001 01 26.16079	03 14 53.78	+16 33 03.0		699	3395	2000 11 08.46847	09 32 19.50	+18 45 46.3		699
3380	2001 01 26.18743	03 14 54.49	+16 33 07.7		699	3395	2000 11 08.49190	09 32 20.89	+18 45 40.8		699
3380	2001 01 26.21447	03 14 55.29	+16 33 13.9		699	3395	2000 11 08.51541	09 32 22.18	+18 45 34.3		699
3380	2001 01 29.08786	03 16 25.36	+16 42 47.8	18.2	704	3395	2001 01 19.33684	09 46 45.91	+18 31 07.9	16.3	704
3380	2001 01 29.10265	03 16 25.70	+16 42 52.0	18.1	704	3395	2001 01 19.35293	09 46 45.20	+18 31 12.1	16.1	704
3380	2001 01 29.11743	03 16 26.27	+16 42 55.7	17.8	704	3395	2001 01 19.36831	09 46 44.49	+18 31 15.4	16.4	704
3381	2001 01 26.45985	13 09 20.14	-12 34 24.8	18.5	704	3395	2001 01 19.38371	09 46 43.80	+18 31 18.8	16.8	704
3381	2001 01 26.47546	13 09 20.39	-12 34 27.3	19.1	704	3395	2001 01 19.39911	09 46 43.09	+18 31 22.2	16.4	704
3381	2001 01 26.49083	13 09 20.69	-12 34 30.3	18.7	704	3395	2001 01 20.37175	09 46 01.07	+18 34 48.3	16.0 V	691
3381	2001 01 26.50672	13 09 20.79	-12 34 34.8	18.7	704	3395	2001 01 20.39363	09 46 00.07	+18 34 52.9	15.6 V	691
3381	2001 01 26.52177	13 09 21.15	-12 34 37.5	18.2	704	3395	2001 01 20.41538	09 45 59.09	+18 34 56.7	16.4 V	691
3382	2001 01 20.46613	13 53 43.60	-12 57 38.5	17.7	704	3395	2001 01 22.63126	09 44 18.83	+18 42 56.5	16.6 V	300
3382	2001 01 20.48137	13 53 44.20	-12 57 44.5	17.7	704	3395	2001 01 22.64245	09 44 18.29	+18 42 59.1	16.5 V	300
3382	2001 01 20.49669	13 53 45.04	-12 57 49.3	18.1	704	3395	2001 01 22.65566	09 44 17.64	+18 43 02.1	16.6 V	300
3382	2001 01 24.63453	13 57 01.88	-13 23 58.7	17.3	608	3395	2001 01 22.66682	09 44 17.10	+18 43 04.4	16.5 V	300
3382	2001 01 24.64488	13 57 02.49	-13 24 01.9	17.5	608	3395	2001 01 22.67791	09 44 16.59	+18 43 06.6	16.4 V	300
3382	2001 01 24.65520	13 57 02.93	-13 24 05.9	17.3	608	3395	2001 02 01.32617	09 36 03.56	+19 18 35.0	15.5	704
3382	2001 01 26.46620	13 58 23.70	-13 35 07.9	17.7	704	3395	2001 02 01.34112	09 36 02.73	+19 18 38.2	14.9	704
3382	2001 01 26.48129	13 58 24.33	-13 35 12.6	18.1	704	3395	2001 02 01.35598	09 36 01.89	+19 18 41.5	15.4	704
3382	2001 01 26.49677	13 58 24.97	-13 35 18.9	17.8	704	3395	2001 02 01.37084	09 36 01.05	+19 18 44.7	15.2	704
3382	2001 01 26.51256	13 58 25.66	-13 35 24.7	18.0	704	3395	2001 02 01.38570	09 36 00.21	+19 18 47.8	15.3	704
3383	2001 01 30.47242	14 39 01.59	-01 25 24.6	17.1	704	3395	2001 02 03.31548	09 34 14.06	+19 25 42.6	15.5	704
3383	2001 01 30.48752	14 39 02.52	-01 25 22.1	17.0	704	3395	2001 02 03.33048	09 34 13.21	+19 25 45.7	15.7	704
3383	2001 01 30.50225	14 39 03.38	-01 25 20.4	16.7	704	3395	2001 02 03.34533	09 34 12.37	+19 25 49.4	16.0	704
3383	2001 01 30.51708	14 39 04.28	-01 25 18.9	16.6	704	3395	2001 02 03.36017	09 34 11.50	+19 25 52.4	15.6	704
3383	2001 01 30.53253	14 39 05.20	-01 25 17.0	16.7	704	3395	2001 02 03.37502	09 34 10.68	+19 25 55.4	15.4	704
3384	2000 11 18.33659	03 23 23.21	+12 38 55.8	15.3 R	699	3401	2001 01 04.48079	12 39 34.33	-16 08 39.8	16.2 R	699
3384	2000 11 18.35627	03 23 22.07	+12 38 52.4		699	3401	2001 01 04.50137	12 39 35.04	-16 08 59.0		699
3384	2000 11 18.37596	03 23 20.95	+12 38 48.9		699	3401	2001 01 04.52192	12 39 35.78	-16 09 18.0		699
3384	2000 11 18.39570	03 23 19.81	+12 38 45.5		699	3401	2001 01 04.54239	12 39 36.53	-16 09 37.4		699
3384	2000 12 17.17517	03 05 49.05	+12 22 46.4	16.3 R	699	3401	2001 01 21.48725	12 46 20.09	-20 23 57.9	16.5	704
3384	2000 12 17.19473	03 05 48.78	+12 22 48.8		699	3401	2001 01 21.50239	12 46 20.19	-20 24 10.8	16.6	704
3384	2000 12 17.21444	03 05 48.53	+12 22 51.1		699	3401	2001 01 21.51751	12 46 20.30	-20 24 23.6	17.1	704
3384	2000 12 17.26442	03 05 47.93	+12 22 56.8		699	3401	2001 01 21.53434	12 46 20.43	-20 24 37.9	17.0	704
3384	2001 01 20.14993	03 20 19.94	+14 51 18.7	17.4	704	3401	2001 01 24.47324	12 46 39.47	-21 06 02.5	16.7	704
3384	2001 01 20.16468	03 20 20.74	+14 51 24.1	17.9	704	3401	2001 01 24.48812	12 46 39.51	-21 06 15.3	17.6	704
3384	2001 01 20.17945	03 20 21.54	+14 51 29.5	18.1	704	3401	2001 01 24.50296	12 46 39.49	-21 06 27.2	17.3	704
3384	2001 01 20.19420	03 20 22.37	+14 51 34.8	17.6	704	3401	2001 01 24.51779	12 46 39.53	-21 06 40.1	16.9	704
3384	2001 01 20.20896	03 20 23.19	+14 51 40.1	17.9	704	3401	2001 02 02.59751	12 45 50.19	-23 07 31.3	16.4	608
3384	2001 01 21.14884	03 21 18.00	+14 57 25.4	17.3	704	3401	2001 02 02.60757	12 45 50.03	-23 07 39.1	16.3	608
3384	2001 01 21.16385	03 21 18.66	+14 57 31.0	17.2	704	3401	2001 02 02.61868	12 45 49.84	-23 07 47.4	16.0	608
3384	2001 01 21.17888	03 21 19.68	+14 57 36.2	17.3	704	3402	2001 01 19.08894	02 46 34.51	+22 05 48.8	19.3	704
3384	2001 01 21.19390	03 21 20.53	+14 57 41.7	17.1	704	3402	2001 01 19.11311	02 46 35.58	+22 05 51.0	20.1	704
3384	2001 01 21.20900	03 21 21.41	+14 57 47.1	17.8	704	3402	2001 01 19.12981	02 46 36.11	+22 05 51.5	19.8	704
3385	2001 01 20.48652	12 55 35.75	-10 06 25.2	16.7	704	3402	2001 01 19.16089	02 46 37.43	+22 05 53.1	19.6	704
3385	2001 01 20.50171	12 55 36.45	-10 06 29.9	16.2	704	3403	2000 09 30.42913	02 39 31.00	+15 03 40.8	16.5 R	699
3385	2001 01 20.52036	12 55 37.33	-10 06 34.0	16.7	704	3403	2000 09 30.43764	02 39 30.70	+15 03 38.1		699
3385	2001 01 26.45944	12 59 58.66	-10 27 56.6	16.6	704	3403	2000 09 30.44612	02 39 30.39	+15 03 35.6		699
3385	2001 01 26.47505	12 59 59.25	-10 27 59.4	17.1	704	3403	2000 09 30.45460	02 39 30.10	+15 03 33.0		699
3385	2001 01 26.49042	12 59 59.83	-10 28 02.3	16.9	704	3403	2000 11 19.21395	01 57 46.88	+09 44 50.3	15.8 R	699
3385	2001 01 26.50630	13 00 00.42	-10 28 04.9	17.4	704	3403	2000 11 19.23740	01 57 45.93	+09 44 43.6		699
3385	2001 01 26.52135	13 00 01.05	-10 28 07.8	16.8	704	3403	2000 11 19.26082	01 57 45.01	+09 44 36.8		699
3385	2001 01 29.39210	13 01 49.76	-10 36 12.3	16.4	704	3403	2000 11 19.28422	01 57 44.09	+09 44 29.8		699
3385	2001 01 29.40689	13 01 50.33	-10 36 15.0	16.8	704	3403	2000 12 17.09415	01 50 57.31	+08 41 16.9	17.0 R	699
3385	2001 01 29.42245	13 01 50.85	-10 36 17.6	15.9	704	3403	2000 12 17.11755	01 50 57.49	+08 41 17.9		699
3385	2001 01 29.43804	13 01 51.33	-10 36 19.9	17.9	704	3403	2000 12 17.14091	01 50 57.63	+08 41 18.1		699
3390	2001 01 04.49109	12 51 14.81	-05 46 30.3	17.1 R	699	3403	2000 12 17.16432	01 50 57.79	+08 41 18.7		699
3390	2001 01 04.51164	12 51 16.25	-05 46 41.4		699	3403	2001 01 20.08131	02 09 07.29	+10 10 56.6	17.5	704
3390	2001 01 04.53216	12 51 17.69	-05 46 52.4		699	3403	2001 01 20.09627	02 09 08.04	+10 11 00.4	17.7	704
3390	2001 01 20.46118	13 08 20.22	-07 58 33.3	17.1	704	3403	2001 01 20.11128	02 09 08.78	+10 11 03.6	18.0	704
3390	2001 01 20.47642	13 08 21.06	-07 58 40.4	17.7	704	3403	2001 01 20.12624	02 09 09.59	+10 11 08.0	18.1	704
3390	2001 01 20.49160	13 08 21.90	-07 58 46.4	17.7	704	3403	2001 01 20.14118	02 09 10.32	+10 11 11.8	17.9	704
3390	2001 01 20.50696	13 08 22.70	-07 58 53.7	17.1	704	3403	2001 01 21.08218	02 09 59.95	+10 15 28.3	17.9	704
3390	2001 01 21.46227	13 09 15.71	-08 06 01.5	17.4	704	3403	2001 01 21.09708	02 10 00.72	+10 15 31.8	18.0	704
3390	2001 01 21.47738	13 09 16.52	-08 06 08.5	17.3	704	3403	2001 01 21.11198	02 10 01.48	+10 15 36.1	18.0	704
3390	2001 01 21.49250	13 09 17.34	-08 06 15.2	17.2	704	3403	2001 01 21.12690	02 10 02.29	+10 15 40.3	18.6	704
3390	2001 01 21.50762	13 09 18.15	-08 06 21.8	17.4	704	3403	2001 01 21.14180	02 10 03.07	+10 15 44.8	18.1	704
3390	2001 01 21.52272	13 09 18.93	-08 06 28.8	17.5	704	3403	2001 01 29.08216	02 17 34.35	+10 54 13.0	18.2	704
3390	2001 01 29.39044	13 15 51.30	-09 01 22.5	17.0	704	3403	2001 01 29.09695	02 17 35.35	+10 54 16.0	18.1	704
3390	2001 01 29.40657	13 15 52.03	-09 01 29.5	17.6	704	3403	2001 01 29.11174	02 17 36.20	+10 54 21.2	18.8	704
3390	2001 01 29.42186	13 15 52.66	-09 01 35.2	17.1	704	3406	2001 01 20.16047	05 05 32.21	+22 47 34.0	16.7	704
3390	2001 01 31.48806	13 17 21.77	-09 14 49.0	16.9	704	3406	2001 01 20.17522	05 05 31.77	+22 47 31.2	17.2	704
3390	2001 01 31.50492	13 17 22.39	-09 14 56.0	16.9	704	3406	2001 01 20.18998	05 05 31.38	+22 47 29.1	16.9	704
3390	2001 01 31.52151	13 17 23.12	-09 15 02.3	17.6	704	3406	2001 01 20.20474	05 05 30.98	+22 47 26.9	17.2	704</

2001 FEB. 8

M.P.S. 25895

3408	2001 02 02.30596	08 53 46.35	+17 23 48.5	17.3	704	3429	2001 01 29.35036	09 37 58.69	+12 39 06.7	18.2	704
3408	2001 02 03.23699	08 52 49.38	+17 28 29.8	17.6	704	3429	2001 01 29.36526	09 37 57.78	+12 39 11.0	17.7	704
3408	2001 02 03.25261	08 52 48.31	+17 28 34.4	17.1	704	3429	2001 02 02.31046	09 34 06.05	+12 59 14.9	17.9	704
3408	2001 02 03.26740	08 52 47.42	+17 28 39.3	17.4	704	3429	2001 02 02.32534	09 34 05.18	+12 59 20.1	18.2	704
3408	2001 02 03.28228	08 52 46.44	+17 28 43.8	17.1	704	3429	2001 02 02.34024	09 34 04.28	+12 59 24.2	17.7	704
3408	2001 02 03.29691	08 52 45.54	+17 28 48.4	17.3	704	3429	2001 02 02.35516	09 34 03.33	+12 59 28.9	17.9	704
3415	2001 01 20.23185	06 34 00.40	+22 17 03.9	16.3	704	3429	2001 02 02.37007	09 34 02.44	+12 59 33.2	17.6	704
3415	2001 01 20.24713	06 33 59.78	+22 17 04.2	16.7	704	3430	2001 01 19.41087	11 20 21.25	+10 19 57.3	17.5	704
3415	2001 01 20.26311	06 33 59.16	+22 17 04.9	16.4	704	3430	2001 01 19.42642	11 20 21.00	+10 20 00.3	17.9	704
3415	2001 01 20.27838	06 33 58.58	+22 17 05.5	16.4	704	3430	2001 01 19.44213	11 20 20.74	+10 20 03.1	18.5	704
3415	2001 01 20.29343	06 33 57.98	+22 17 05.9	16.5	704	3430	2001 01 19.46092	11 20 20.51	+10 20 06.3	17.9	704
3415	2001 01 21.23275	06 33 23.01	+22 17 26.5	15.9	704	3430	2001 01 19.47802	11 20 20.25	+10 20 09.4	17.8	704
3415	2001 01 21.24773	06 33 22.42	+22 17 27.1	17.3	704	3430	2001 01 31.39160	11 16 09.95	+11 00 18.3	18.0	704
3415	2001 01 21.26303	06 33 21.84	+22 17 27.7	16.4	704	3430	2001 01 31.40647	11 16 09.49	+11 00 22.6	18.6	704
3415	2001 01 21.27947	06 33 21.21	+22 17 28.0	16.1	704	3430	2001 01 31.42135	11 16 09.04	+11 00 24.9	18.5	704
3415	2001 01 21.29443	06 33 20.64	+22 17 28.4	16.0	704	3430	2001 01 31.43623	11 16 08.57	+11 00 28.2	18.4	704
3415	2001 01 22.23288	06 32 46.58	+22 17 47.9	15.8	704	3430	2001 01 31.45111	11 16 08.08	+11 00 32.3	17.8	704
3415	2001 01 22.24827	06 32 46.00	+22 17 48.7	16.3	704	3430	2001 02 01.33651	11 15 42.03	+11 04 08.4	17.1	704
3415	2001 01 22.26352	06 32 45.47	+22 17 48.1	17.5	704	3430	2001 02 01.35137	11 15 41.57	+11 04 12.1	17.0	704
3415	2001 01 22.27885	06 32 44.79	+22 17 49.0	16.8	704	3430	2001 02 01.36623	11 15 41.07	+11 04 15.7	16.7	704
3415	2001 01 22.29502	06 32 44.21	+22 17 49.1	16.4	704	3430	2001 02 01.38109	11 15 40.62	+11 04 19.4	17.0	704
3415	2001 02 03.17235	06 26 52.84	+22 21 04.2	17.0	704	3430	2001 02 01.39596	11 15 40.10	+11 04 22.6	17.5	704
3415	2001 02 03.18714	06 26 52.41	+22 21 03.6	17.1	704	3432	2001 01 06.14652	03 07 24.20	+30 48 37.4	17.8	704
3415	2001 02 03.20199	06 26 52.10	+22 21 04.6	17.9	704	3432	2001 01 06.16327	03 07 23.96	+30 48 34.5	17.6	704
3415	2001 02 03.21682	06 26 51.72	+22 21 04.8	17.7	704	3432	2001 01 06.17861	03 07 23.72	+30 48 32.7	18.0	704
3415	2001 02 03.23185	06 26 51.32	+22 21 05.5	18.0	704	3432	2001 01 06.19363	03 07 23.55	+30 48 31.0	18.3	704
3416	2001 01 18.08659	01 13 45.45	+25 10 34.1	17.7	704	3432	2001 01 06.20885	03 07 23.29	+30 48 27.8	18.6	704
3416	2001 01 18.10449	01 13 47.00	+25 10 43.9	18.3	704	3433	2000 10 26.16380	00 59 07.13	+13 38 07.7	14.4 R	699
3416	2001 01 18.12191	01 13 48.48	+25 10 53.2	17.8	704	3433	2000 10 26.18740	00 59 05.91	+13 38 02.6		699
3416	2001 01 18.13978	01 13 50.09	+25 11 02.8	18.1	704	3433	2000 10 26.21080	00 59 04.65	+13 37 57.5		699
3416	2001 01 18.15735	01 13 51.59	+25 11 12.4	18.1	704	3433	2000 10 26.23420	00 59 03.43	+13 37 51.8		699
3417	2001 01 18.46735	12 35 57.89	+07 46 38.0	16.5	704	3433	2000 11 18.19755	00 47 18.80	+12 29 52.5	14.9 R	699
3417	2001 01 18.49045	12 35 59.26	+07 46 38.6	17.8	704	3433	2000 11 18.20929	00 47 18.68	+12 29 51.4		699
3417	2001 01 18.52286	12 36 01.23	+07 46 38.6	17.7	704	3433	2000 11 18.22104	00 47 18.55	+12 29 50.1		699
3417	2001 01 31.40255	12 47 30.41	+08 06 13.4	16.7	704	3433	2000 11 18.23281	00 47 18.44	+12 29 48.9		699
3417	2001 01 31.41743	12 47 31.01	+08 06 15.7	17.3	704	3433	2001 01 19.08271	01 39 55.40	+15 56 24.9	17.1	704
3417	2001 01 31.43232	12 47 31.62	+08 06 18.3	17.0	704	3433	2001 01 19.10687	01 39 57.78	+15 56 33.1	18.6	704
3417	2001 01 31.44718	12 47 32.22	+08 06 21.1	16.8	704	3433	2001 01 19.12359	01 39 59.22	+15 56 43.1	17.3	704
3417	2001 01 31.46207	12 47 32.85	+08 06 23.7	16.4	704	3433	2001 01 19.13948	01 40 00.70	+15 56 49.6	17.2	704
3420	2001 01 30.49863	14 03 30.38	-00 33 49.4	18.3	704	3433	2001 01 19.15466	01 40 02.10	+15 56 56.2	17.3	704
3420	2001 01 30.51346	14 03 30.97	-00 33 47.2	18.6	704	3433	2001 02 02.08583	02 03 33.83	+17 39 51.5	16.7	704
3420	2001 01 30.52894	14 03 31.62	-00 33 43.3	17.3	704	3433	2001 02 02.10058	02 03 35.36	+17 39 58.5	16.8	704
3422	2000 10 17.09325	19 53 14.04	-28 39 15.2	16.2 R	699	3433	2001 02 02.11531	02 03 36.95	+17 40 05.4	17.1	704
3422	2000 10 17.11659	19 53 15.80	-28 39 14.0		699	3433	2001 02 02.13005	02 03 38.47	+17 40 12.0	16.9	704
3422	2000 10 17.14003	19 53 17.77	-28 39 11.3		699	3433	2001 02 02.14485	02 03 40.06	+17 40 18.9	16.8	704
3422	2000 10 17.16380	19 53 19.59	-28 39 08.1		699	3434	2001 02 01.47382	13 41 43.36	-06 21 13.4	19.2	704
3423	2001 01 20.07556	01 12 10.09	+08 02 39.6	18.0	704	3434	2001 02 01.48930	13 41 43.60	-06 21 13.2	19.5	704
3423	2001 01 20.09052	01 12 10.83	+08 02 43.5	17.9	704	3434	2001 02 01.51971	13 41 44.15	-06 21 13.7	19.1	704
3423	2001 01 20.10553	01 12 11.50	+08 02 48.3	18.3	704	3436	2001 01 16.42262	23 44 13.24	-01 50 44.9	18.1	327
3423	2001 01 20.12048	01 12 12.21	+08 02 52.4	18.7	704	3436	2001 01 16.43196	23 44 13.93	-01 50 40.4		327
3423	2001 01 20.13543	01 12 12.95	+08 02 57.2	18.7	704	3436	2001 01 16.44172	23 44 14.70	-01 50 35.8		327
3423	2001 01 21.07535	01 12 58.10	+08 07 26.5	18.4	704	3436	2001 01 26.08296	23 56 57.11	-00 31 18.8	18.0 R	699
3423	2001 01 21.08835	01 12 58.69	+08 07 29.8	18.3	704	3436	2001 01 26.09421	23 56 58.04	-00 31 14.1		699
3423	2001 01 21.09024	01 12 58.82	+08 07 31.1	18.7	704	3436	2001 01 26.10536	23 56 58.95	-00 31 06.6		699
3423	2001 01 21.10453	01 12 59.45	+08 07 34.7	18.3	704	3436	2001 01 26.11648	23 56 59.78	-00 31 01.7		699
3423	2001 01 21.10515	01 12 59.49	+08 07 35.2	18.9	704	3437	2001 01 19.48912	12 52 17.72	-01 27 24.9	16.1	704
3423	2001 01 21.11089	01 12 59.67	+08 07 36.9	18.2 R	699	3437	2001 01 19.50488	12 52 18.38	-01 27 28.5	16.7	704
3423	2001 01 21.11958	01 13 00.19	+08 07 39.1	18.2	704	3437	2001 01 19.52067	12 52 19.00	-01 27 32.4	17.1	704
3423	2001 01 21.12006	01 13 00.26	+08 07 39.7	19.0	704	3437	2001 01 30.46069	12 58 26.87	-02 01 30.9	17.3	704
3423	2001 01 21.12027	01 13 00.21	+08 07 39.7		699	3437	2001 01 30.47594	12 58 27.37	-02 01 31.9	18.1	704
3423	2001 01 21.12962	01 13 00.64	+08 07 41.9		699	3437	2001 01 30.49074	12 58 27.63	-02 01 36.6	18.1	704
3423	2001 01 21.13497	01 13 00.96	+08 07 43.5	18.9	704	3437	2001 01 30.50548	12 58 27.95	-02 01 37.6	18.2	704
3423	2001 01 21.13505	01 13 00.97	+08 07 43.7	18.5	704	3437	2001 02 01.40796	12 59 11.49	-02 05 32.2	17.4	704
3423	2001 01 21.13901	01 13 01.12	+08 07 45.1		699	3437	2001 02 01.42106	12 59 11.87	-02 05 33.7	16.1 R	699
3423	2001 01 22.09144	01 13 47.64	+08 12 22.4	18.8	704	3437	2001 02 01.42292	12 59 11.86	-02 05 32.4	19.3	704
3423	2001 01 22.10713	01 13 48.46	+08 12 27.5	18.8	704	3437	2001 02 01.43785	12 59 12.11	-02 05 34.9	19.3	704
3423	2001 01 22.12241	01 13 49.13	+08 12 32.7	18.4	704	3437	2001 02 01.44937	12 59 12.40	-02 05 36.9		699
3423	2001 01 22.13795	01 13 49.92	+08 12 35.0	18.9	704	3437	2001 02 01.45278	12 59 12.40	-02 05 36.4	18.7	704
3424	2000 11 14.12058	22 24 44.22	-13 49 45.8	17.1 R	699	3437	2001 02 01.46893	12 59 12.81	-02 05 38.8	17.0	704
3424	2000 11 14.13701	22 24 44.91	-13 49 41.1		699	3437	2001 02 01.47753	12 59 12.93	-02 05 40.3		699
3424	2000 11 14.15343	22 24 45.79	-13 49 38.6		699	3437	2001 02 01.50575	12 59 13.45	-02 05 43.3		699
3424	2000 11 14.16991	22 24 46.53	-13 49 33.8		699	3440	2001 01 19.23052	05 49 27.95	+13 05 11.0	16.9	704
3424	2000 11 19.12335	22 28 57.12	-13 29 08.8	17.0 R	699	3440	2001 01 19.24705	05 49 27.34	+13 05 13.6	17.1	704
3424	2000 11 19.14673	22 28 58.32	-13 29 02.4		699	3440	2001 01 19.26214	05 49 26.77	+13 05 16.0	16.9	704
3424	2000 11 19.17016	22 28 59.54	-13 28 55.8		699	3440	2001 01 19.27784	05 49 26.20	+13 05 18.6	16.9	704
3424	2000 11 19.19362	22 29 00.75	-13 28 49.3		699	3440	2001 01 19.29444	05 49 25.57	+13 05 21.5	17.4	704
3424	2001 01 26.08489	23 58 35.88	-04 37 07.8	17.5 R	699	3444	2000 10 17.09869	20 16 56.68	-22 08 34.8	16.8 R	699
34											

3449	2001 01 20.30571	08 17 08.49	+21 46 17.3	16.4	704	3467	2001 01 20.10021	02 48 55.27	+13 07 13.3	18.1	704
3449	2001 01 20.32062	08 17 07.67	+21 46 20.3	17.2	704	3467	2001 01 20.11523	02 48 56.02	+13 07 20.1	18.1	704
3449	2001 01 20.33554	08 17 06.83	+21 46 23.6	17.2	704	3467	2001 01 20.13018	02 48 56.79	+13 07 25.9	18.0	704
3449	2001 01 20.35045	08 17 06.01	+21 46 26.4	17.1	704	3467	2001 01 20.14512	02 48 57.56	+13 07 31.9	18.1	704
3449	2001 01 20.36545	08 17 05.18	+21 46 29.3	17.0	704	3467	2001 01 21.08503	02 49 48.53	+13 14 08.2	18.6	704
3449	2001 01 21.30962	08 16 14.24	+21 49 43.6	16.6	704	3467	2001 01 21.09992	02 49 49.35	+13 14 14.4	18.8	704
3449	2001 01 21.32482	08 16 13.41	+21 49 46.7	17.0	704	3467	2001 01 21.11483	02 49 50.14	+13 14 20.3	19.0	704
3449	2001 01 21.33997	08 16 12.56	+21 49 49.6	16.9	704	3467	2001 01 21.12974	02 49 50.93	+13 14 26.6	18.7	704
3449	2001 01 21.35512	08 16 11.73	+21 49 52.5	16.8	704	3467	2001 01 21.14464	02 49 51.71	+13 14 32.1	18.7	704
3449	2001 01 21.37027	08 16 10.90	+21 49 55.6	16.9	704	3467	2001 01 21.15557	02 49 52.27	+13 14 38.3	17.7	704
3449	2001 02 02.23793	08 05 50.18	+22 26 19.8	17.6 V	691	3467	2001 01 21.15577	02 49 52.31	+13 14 38.4	17.9	704
3449	2001 02 02.26101	08 05 49.03	+22 26 23.8	16.8 V	691	3467	2001 01 21.17078	02 49 53.07	+13 14 44.5	17.7	704
3449	2001 02 02.28390	08 05 47.84	+22 26 27.6	16.9 V	691	3467	2001 01 21.17418	02 49 53.25	+13 14 45.9	17.7	704
3449	2001 02 03.24442	08 05 01.13	+22 28 59.0	17.0	704	3467	2001 01 21.18581	02 49 53.90	+13 14 50.6	17.5	704
3449	2001 02 03.25941	08 05 00.37	+22 29 01.5	17.2	704	3467	2001 01 21.20091	02 49 54.72	+13 14 56.9	17.3	704
3449	2001 02 03.27439	08 04 59.70	+22 29 04.1	17.1	704	3467	2001 01 21.21594	02 49 55.54	+13 15 03.1	17.4	704
3449	2001 02 03.28940	08 04 58.89	+22 29 06.5	17.1	704	3467	2001 01 26.13791	02 54 45.12	+13 50 34.7	17.1 R	699
3449	2001 02 03.30485	08 04 58.13	+22 29 08.8	16.5	704	3467	2001 01 26.16459	02 54 46.74	+13 50 46.3		699
3451	2000 11 19.10932	00 16 09.45	-04 49 44.7	15.3 R	699	3467	2001 01 26.19119	02 54 48.34	+13 50 58.1		699
3451	2000 11 19.13270	00 16 09.30	-04 49 47.7		699	3467	2001 01 26.21884	02 54 50.03	+13 51 10.2		699
3451	2000 11 19.15609	00 16 09.17	-04 49 50.8		699	3467	2001 01 29.08623	02 57 55.67	+14 12 30.3	17.6	704
3451	2000 11 19.17953	00 16 09.03	-04 49 53.9		699	3467	2001 01 29.10102	02 57 56.63	+14 12 36.7	17.7	704
3453	2001 01 20.22968	06 11 07.15	+25 36 18.3	16.5	704	3467	2001 01 29.11580	02 57 57.59	+14 12 43.4	17.9	704
3453	2001 01 20.24469	06 11 06.33	+25 36 17.0	17.3	704	3468	2001 01 06.29841	08 00 08.40	+29 22 04.1	15.7	704
3453	2001 01 20.26092	06 11 05.46	+25 36 15.2	16.7	704	3468	2001 01 06.31353	08 00 07.56	+29 22 09.4	16.2	704
3453	2001 01 20.27597	06 11 04.67	+25 36 13.7	16.7	704	3468	2001 01 06.32863	08 00 06.70	+29 22 14.6	15.9	704
3453	2001 01 20.29126	06 11 03.86	+25 36 11.9	16.6	704	3468	2001 01 18.27145	07 48 56.07	+30 25 30.3	15.4	704
3453	2001 01 21.23057	06 10 17.43	+25 34 25.9	16.5	704	3468	2001 01 18.28678	07 48 55.12	+30 25 35.0	14.5	704
3453	2001 01 21.24555	06 10 16.62	+25 34 24.5	16.5	704	3468	2001 01 18.30200	07 48 54.17	+30 25 39.8	13.8	704
3453	2001 01 21.26051	06 10 15.88	+25 34 22.9	16.9	704	3474	2000 11 19.23273	02 47 22.72	+08 08 47.1	16.3 R	699
3453	2001 01 21.27698	06 10 15.05	+25 34 20.6	17.0	704	3474	2000 11 19.25613	02 47 21.55	+08 08 46.9		699
3453	2001 01 21.29226	06 10 14.26	+25 34 19.2	16.5	704	3474	2000 11 19.27954	02 47 20.26	+08 08 31.5		699
3455	2001 01 26.46839	14 17 41.80	-12 20 57.0	17.4	704	3474	2000 11 19.30299	02 47 19.09	+08 08 31.0		699
3455	2001 01 26.48340	14 17 42.97	-12 21 01.4	17.5	704	3474	2001 01 20.09865	02 35 30.43	+08 38 12.2	19.7	704
3455	2001 01 26.49899	14 17 44.18	-12 21 06.0	17.5	704	3474	2001 01 20.11435	02 35 30.83	+08 38 15.1	19.1	704
3455	2001 01 26.51469	14 17 45.40	-12 21 10.5	18.1	704	3474	2001 01 20.12901	02 35 31.27	+08 38 20.0	18.7	704
3455	2001 02 02.63660	14 26 42.58	-12 51 42.0	16.6	608	3474	2001 01 20.14484	02 35 31.71	+08 38 23.3	18.8	704
3455	2001 02 02.64663	14 26 43.30	-12 51 44.3	16.5	608	3475	2001 01 05.07953	22 54 03.39	+05 46 22.7	17.4 R	699
3455	2001 02 02.65668	14 26 43.98	-12 51 46.5	16.5	608	3475	2001 01 05.09664	22 54 04.47	+05 46 26.2		699
3455	2001 02 04.46729	14 28 52.13	-12 58 25.6	17.8	739	3475	2001 01 05.11381	22 54 05.56	+05 46 29.1		699
3455	2001 02 04.48424	14 28 53.32	-12 58 29.3	17.1	739	3475	2001 01 05.13101	22 54 06.70	+05 46 31.5		699
3455	2001 02 04.50118	14 28 54.40	-12 58 33.2	17.5	739	3476	2001 01 05.14146	23 38 57.56	-15 19 09.4	15.2 R	699
3455	2001 02 04.51810	14 28 55.58	-12 58 36.8	17.0	739	3476	2001 01 05.15560	23 38 58.42	-15 18 57.7		699
3457	2000 12 17.09415	01 46 42.32	+07 14 43.5	16.8 R	699	3476	2001 01 05.16974	23 38 59.31	-15 18 46.4		699
3457	2000 12 17.11755	01 46 42.33	+07 14 46.0		699	3476	2001 01 05.18399	23 39 00.07	-15 18 33.3		699
3457	2000 12 17.14091	01 46 42.34	+07 14 48.8		699	3478	2001 02 01.48540	15 22 15.83	-14 31 35.0	18.2	704
3457	2000 12 17.16432	01 46 42.36	+07 14 51.2		699	3478	2001 02 01.51583	15 22 17.79	-14 31 41.0	17.9	704
3457	2001 01 20.08022	02 00 09.23	+09 23 38.6	17.3	704	3478	2001 02 01.53101	15 22 18.77	-14 31 42.3	18.1	704
3457	2001 01 20.09518	02 00 09.89	+09 23 43.0	17.8	704	3482	2001 01 19.49814	14 19 53.07	-09 15 00.6	17.9	704
3457	2001 01 20.11020	02 00 10.49	+09 23 48.0	17.7	704	3482	2001 01 19.51377	14 19 53.77	-09 15 02.5	18.6	704
3457	2001 01 20.12515	02 00 11.17	+09 23 52.6	17.7	704	3482	2001 01 19.52955	14 19 54.43	-09 15 04.9	18.6	704
3457	2001 01 20.14010	02 00 11.77	+09 23 57.1	17.8	704	3482	2001 02 01.47885	14 28 15.05	-09 35 32.3	18.0	704
3457	2001 01 21.08000	02 00 52.90	+09 28 58.7	17.9	704	3482	2001 02 01.49426	14 28 15.56	-09 35 33.4	18.3	704
3457	2001 01 21.09490	02 00 53.54	+09 29 03.9	17.9	704	3482	2001 02 01.50947	14 28 16.01	-09 35 34.4	18.4	704
3457	2001 01 21.10980	02 00 54.17	+09 29 07.9	18.2	704	3482	2001 02 01.52468	14 28 16.52	-09 35 34.9	18.3	704
3457	2001 01 21.12472	02 00 54.82	+09 29 13.1	17.6	704	3482	2001 02 02.47326	14 28 47.10	-09 36 26.7	17.9	704
3457	2001 01 21.13962	02 00 55.45	+09 29 17.7	18.0	704	3482	2001 02 02.48812	14 28 47.51	-09 36 26.5	18.1	704
3457	2001 01 27.09787	02 05 35.86	+10 02 25.8	17.0	704	3482	2001 02 02.50257	14 28 48.00	-09 36 28.0	18.6	704
3457	2001 01 27.11271	02 05 36.51	+10 02 32.0	17.5	704	3482	2001 02 02.51722	14 28 48.51	-09 36 27.9	17.9	704
3457	2001 01 27.12756	02 05 37.26	+10 02 36.5	17.1	704	3482	2001 02 02.53181	14 28 48.98	-09 36 28.0	18.7	704
3457	2001 01 27.14238	02 05 37.98	+10 02 39.8	17.8	704	3483	2000 10 18.44123	03 51 58.45	-20 33 50.9	15.6 R	699
3458	2000 11 14.11902	21 54 52.42	-13 10 25.0	17.4 R	699	3483	2000 10 18.45391	03 51 57.65	-20 33 50.2		699
3458	2000 11 14.13545	21 54 53.04	-13 10 21.8		699	3483	2000 10 18.46664	03 51 56.83	-20 33 49.0		699
3458	2000 11 14.15187	21 54 53.78	-13 10 19.0		699	3483	2000 10 18.47924	03 51 56.01	-20 33 48.2		699
3458	2000 11 14.16834	21 54 54.39	-13 10 15.9		699	3483	2001 01 20.08466	02 49 31.61	+09 12 39.9	17.3	704
3459	2000 10 17.09712	20 18 21.10	-25 06 04.3	16.1 R	699	3483	2001 01 20.10012	02 49 32.35	+09 12 59.4	17.5	704
3459	2000 10 17.12050	20 18 23.34	-25 05 56.4		699	3483	2001 01 20.11572	02 49 33.16	+09 13 19.1	17.4	704
3459	2000 10 17.14394	20 18 25.57	-25 05 48.4		699	3483	2001 01 20.13038	02 49 33.93	+09 13 37.8	17.7	704
3459	2000 10 17.16788	20 18 27.85	-25 05 40.1		699	3483	2001 01 20.14621	02 49 34.70	+09 13 57.4	17.7	704
3461	2001 02 01.40286	12 11 38.54	+03 36 43.3	17.8	704	3483	2001 01 26.14542	02 55 18.06	+11 17 44.6	16.8 R	699
3461	2001 02 01.44768	12 11 37.96	+03 36 52.5	19.2	704	3483	2001 01 26.17222	02 55 19.69	+11 18 17.2		699
3461	2001 02 01.46383	12 11 37.61	+03 36 54.2	18.7	704	3483	2001 01 26.19872	02 55 21.31	+11 18 48.3		699
3462	2000 11 19.13192	00 21 19.88	-07 50 32.0	16.1 R	699	3483	2001 01 26.22707	02 55 22.98	+11 19 22.5		699
3462	2000 11 19.15532	00 21 20.39	-07 50 21.7		699	3483	2001 01 27.10316	02 56 18.19	+11 36 56.5	17.1	704
3462	2000 11 19.17876	00 21 20.86	-07 50 11.4		699	3483	2001 01 27.11800	02 56 19.11	+11 37 14.6	17.9	704
3462	2000 11 19.20226	00 21 21.34	-07 50 01.3		699	3483	2001 01 27.13285	02 56 20.03	+11 37 32.1	17.5	704
3462	2001 01 20.07484	01 28 03.92	+03 23 00.7	17.8	704	3483	2001 01 29.08783	02 58 26.93	+12 16 15.7	17.5	704
3462	2001 01 20.09093										

3487	2001 01 26.28121	07 37 59.35	+03 38 54.5	17.1	704	3507	2001 01 20.29656	07 11 24.22	+24 04 37.1	16.8	704
3487	2001 01 26.29617	07 37 58.56	+03 38 58.3	16.7	704	3507	2001 01 21.23588	07 10 38.50	+24 06 20.0	17.4	704
3487	2001 01 29.24018	07 35 29.67	+03 52 25.3	17.1	704	3507	2001 01 21.25085	07 10 37.62	+24 06 21.6	17.5	704
3487	2001 01 29.25526	07 35 28.96	+03 52 29.3	17.3	704	3507	2001 01 21.26665	07 10 36.96	+24 06 23.0	17.3	704
3487	2001 01 29.27067	07 35 28.13	+03 52 34.1	15.6	704	3507	2001 01 21.28260	07 10 36.16	+24 06 24.2	17.1	704
3487	2001 01 29.28575	07 35 27.40	+03 52 38.0	16.1	704	3507	2001 01 21.29761	07 10 35.41	+24 06 26.1	17.3	704
3489	2000 11 18.13565	23 58 32.21	+00 23 41.3	16.5 R	699	3507	2001 02 03.25516	07 01 08.31	+24 25 42.7	17.0	704
3489	2000 11 18.15122	23 58 32.28	+00 23 44.4		699	3507	2001 02 03.27000	07 01 07.84	+24 25 43.2	16.6	704
3489	2000 11 18.16682	23 58 32.36	+00 23 48.1		699	3507	2001 02 03.28484	07 01 07.26	+24 25 44.5	16.9	704
3489	2000 11 18.18247	23 58 32.40	+00 23 51.5		699	3507	2001 02 03.29947	07 01 06.73	+24 25 45.1	17.4	704
3489	2001 01 19.07647	00 51 00.15	+08 03 35.7	19.0	704	3508	2001 01 19.07810	00 59 28.22	+10 15 00.8	17.5	704
3489	2001 01 19.10062	00 51 02.17	+08 03 49.1	18.7	704	3508	2001 01 19.10225	00 59 29.68	+10 15 10.0	18.3	704
3489	2001 01 19.11734	00 51 03.48	+08 03 58.8	18.7	704	3508	2001 01 19.11898	00 59 30.73	+10 15 16.9	18.3	704
3489	2001 01 19.13314	00 51 04.78	+08 04 09.5	19.2	704	3508	2001 01 19.13477	00 59 31.73	+10 15 23.4	18.1	704
3489	2001 01 19.14839	00 51 06.03	+08 04 17.0	18.6	704	3508	2001 01 19.15002	00 59 32.65	+10 15 29.2	18.0	704
3490	2001 01 20.45853	12 47 35.22	-05 53 35.4	17.6	704	3508	2001 02 02.25444	01 15 11.92	+11 53 15.3	18.0	608
3490	2001 01 20.47378	12 47 35.65	-05 53 41.1	18.3	704	3508	2001 02 02.26458	01 15 12.62	+11 53 19.5	18.2	608
3490	2001 01 20.48897	12 47 36.11	-05 53 47.1	18.3	704	3508	2001 02 02.27485	01 15 13.32	+11 53 24.0	18.8	608
3490	2001 01 21.45989	12 48 02.57	-05 59 05.8	17.8	704	3509	2001 01 21.47472	11 01 14.74	-10 26 21.6	17.1	704
3490	2001 01 21.47500	12 48 03.00	-05 59 10.8	18.0	704	3509	2001 01 21.48996	11 01 14.35	-10 26 23.3	17.8	704
3490	2001 01 21.49012	12 48 03.39	-05 59 15.9	18.1	704	3509	2001 01 21.50508	11 01 14.00	-10 26 24.1	18.2	704
3490	2001 01 21.50525	12 48 03.72	-05 59 21.3	18.3	704	3509	2001 01 21.52165	11 01 13.57	-10 26 25.4	17.7	704
3490	2001 01 21.52034	12 48 04.12	-05 59 26.9	17.9	704	3509	2001 01 26.38384	10 59 20.00	-10 29 31.7	16.6	704
3490	2001 02 01.42484	12 51 18.12	-06 50 14.0	17.0 R	699	3509	2001 01 26.39900	10 59 19.54	-10 29 31.4	18.1	704
3490	2001 02 01.45312	12 51 18.35	-06 50 20.7		699	3509	2001 01 26.41453	10 59 19.05	-10 29 32.1	17.9	704
3490	2001 02 01.48131	12 51 18.63	-06 50 26.7		699	3509	2001 01 26.42980	10 59 18.64	-10 29 32.2	17.3	704
3490	2001 02 01.50949	12 51 18.72	-06 50 33.5		699	3509	2001 01 26.44473	10 59 18.14	-10 29 32.1	17.9	704
3491	2001 01 26.46811	14 13 54.02	-10 53 39.0	17.8	704	3510	2001 01 25.47692	13 25 47.09	-16 02 42.1	17.6	704
3491	2001 01 26.48311	14 13 54.63	-10 53 40.4	17.7	704	3510	2001 01 25.49191	13 25 47.61	-16 02 47.3	17.9	704
3491	2001 01 26.49870	14 13 55.26	-10 53 42.4	18.1	704	3510	2001 01 25.50674	13 25 48.15	-16 02 52.9	17.7	704
3491	2001 01 26.51441	14 13 55.91	-10 53 44.6	18.2	704	3510	2001 01 25.52200	13 25 48.76	-16 02 59.0	19.0	704
3492	2000 12 17.29925	04 38 11.20	+03 52 42.7	16.0 R	699	3511	2000 11 18.19990	00 32 18.77	+08 55 39.4	16.5 R	699
3492	2000 12 17.31806	04 38 10.18	+03 52 45.0		699	3511	2000 11 18.21164	00 32 18.65	+08 55 35.3		699
3492	2000 12 17.33679	04 38 09.18	+03 52 47.0		699	3511	2000 11 18.22338	00 32 18.54	+08 55 31.2		699
3492	2000 12 17.35550	04 38 08.19	+03 52 49.1		699	3511	2000 11 18.23517	00 32 18.41	+08 55 27.9		699
3492	2001 01 17.33645	04 19 45.16	+05 54 53.2	16.5	608	3511	2001 01 20.07528	01 10 38.68	+08 38 59.1	16.7	704
3492	2001 01 17.34637	04 19 45.00	+05 54 56.6	16.5	608	3511	2001 01 20.09024	01 10 39.74	+08 39 02.6	16.9	704
3492	2001 01 17.35642	04 19 44.85	+05 54 59.8	16.6	608	3511	2001 01 20.10526	01 10 40.81	+08 39 06.5	17.2	704
3492	2001 01 21.15526	04 18 59.57	+06 16 55.9	17.5	704	3511	2001 01 20.12021	01 10 41.89	+08 39 10.2	17.7	704
3492	2001 01 21.17377	04 18 59.19	+06 17 02.1	17.8	704	3511	2001 01 20.13516	01 10 42.96	+08 39 14.0	18.0	704
3492	2001 01 21.19065	04 18 59.19	+06 17 07.7	17.4	704	3511	2001 01 21.07521	01 11 52.24	+08 43 23.1	17.1	704
3492	2001 01 21.20765	04 18 59.04	+06 17 14.5	17.3	704	3511	2001 01 21.09011	01 11 53.34	+08 43 27.4	17.2	704
3492	2001 01 21.22572	04 18 58.80	+06 17 21.4	17.4	704	3511	2001 01 21.10501	01 11 54.44	+08 43 31.2	17.3	704
3492	2001 02 01.28314	04 18 50.14	+07 26 28.6	16.7	608	3511	2001 01 21.11089	01 11 54.83	+08 43 33.0	16.4 R	699
3492	2001 02 01.29318	04 18 50.18	+07 26 32.4	16.7	608	3511	2001 01 21.11992	01 11 55.53	+08 43 36.1	17.6	704
3492	2001 02 01.30508	04 18 50.27	+07 26 37.0	16.7	608	3511	2001 01 21.12027	01 11 55.54	+08 43 35.1		699
3493	2000 09 30.37084	02 14 47.61	+03 14 50.9	16.3 R	699	3511	2001 01 21.12962	01 11 56.18	+08 43 37.5		699
3493	2000 09 30.38795	02 14 46.86	+03 14 44.1		699	3511	2001 01 21.13483	01 11 56.61	+08 43 39.9	17.9	704
3493	2000 09 30.40492	02 14 46.07	+03 14 37.6		699	3511	2001 01 21.13901	01 11 56.88	+08 43 39.9		699
3493	2000 09 30.42203	02 14 45.30	+03 14 30.9		699	3511	2001 01 22.07460	01 13 06.64	+08 47 52.6	17.9	704
3493	2001 01 20.07677	01 46 49.52	+04 33 22.0	17.4	704	3511	2001 01 22.09144	01 13 07.89	+08 47 57.1	18.0	704
3493	2001 01 20.09286	01 46 50.43	+04 33 31.1	17.8	704	3511	2001 01 22.10713	01 13 09.02	+08 48 01.7	17.9	704
3493	2001 01 20.10897	01 46 51.36	+04 33 38.7	17.8	704	3511	2001 01 22.12241	01 13 10.16	+08 48 05.6	17.5	704
3493	2001 01 20.12379	01 46 52.19	+04 33 46.6	17.4	704	3511	2001 01 22.13795	01 13 11.30	+08 48 09.9	17.0	704
3493	2001 01 20.13948	01 46 53.07	+04 33 53.8	17.9	704	3512	2001 01 19.40739	10 53 23.34	+13 40 59.7	17.1	704
3493	2001 01 26.07926	01 52 55.17	+05 24 43.3	17.4	704	3512	2001 01 19.42294	10 53 22.96	+13 41 07.6	17.2	704
3493	2001 01 26.09415	01 52 56.09	+05 24 51.7	17.6	704	3512	2001 01 19.43864	10 53 22.58	+13 41 15.1	16.6	704
3493	2001 01 26.10918	01 52 57.04	+05 24 59.4	17.6	704	3512	2001 01 19.45548	10 53 22.18	+13 41 23.6	16.6	704
3493	2001 01 26.12405	01 52 57.97	+05 25 07.0	17.8	704	3512	2001 01 19.47312	10 53 21.74	+13 41 32.4	16.2	704
3493	2001 01 26.13893	01 52 58.91	+05 25 14.6	18.1	704	3512	2001 02 01.33353	10 45 57.45	+15 41 42.9	16.9	704
3495	2000 11 18.33739	03 28 17.62	+15 36 59.7	16.6 R	699	3512	2001 02 01.34849	10 45 56.72	+15 41 52.0	16.8	704
3495	2000 11 18.35705	03 28 16.66	+15 36 56.3		699	3512	2001 02 01.36335	10 45 56.01	+15 42 00.9	16.6	704
3495	2000 11 18.37674	03 28 15.69	+15 36 53.3		699	3512	2001 02 01.37821	10 45 55.26	+15 42 09.9	16.8	704
3495	2000 11 18.39649	03 28 14.70	+15 36 50.2		699	3512	2001 02 01.39308	10 45 54.54	+15 42 18.5	16.8	704
3495	2000 12 17.17439	03 08 54.70	+14 37 50.7	17.2 R	699	3512	2001 02 02.01449	10 45 25.38	+15 48 33.1	17.6	120
3495	2000 12 17.19395	03 08 54.09	+14 37 50.0		699	3512	2001 02 02.03734	10 45 24.22	+15 48 46.4		120
3495	2000 12 17.21364	03 08 53.55	+14 37 48.3		699	3512	2001 02 02.31866	10 45 10.91	+15 51 39.6	16.9	704
3495	2000 12 17.26364	03 08 52.03	+14 37 44.4		699	3512	2001 02 02.33356	10 45 10.17	+15 51 49.2	16.6	704
3495	2001 01 25.11245	03 04 54.95	+14 55 51.7	18.1 V	691	3512	2001 02 02.34846	10 45 09.40	+15 51 58.2	16.9	704
3495	2001 01 25.12347	03 04 55.12	+14 55 53.1	18.1 V	691	3512	2001 02 02.36338	10 45 08.63	+15 52 07.5	16.8	704
3495	2001 01 25.13541	03 04 55.31	+14 55 54.4	18.0 V	691	3512	2001 02 02.37828	10 45 07.89	+15 52 16.7	16.9	704
3495	2001 01 26.13884	03 05 12.51	+14 57 58.3	17.6 R	699	3513	2001 01 19.20850	07 48 23.96	+23 04 19.3	16.1 R	699
3495	2001 01 26.16557	03 05 12.86	+14 58 01.7		699	3513	2001 01 19.23040	07 48 22.58	+23 04 21.8		699
3495	2001 01 26.19213	03 05 13.39	+14 58 05.0		699	3513	2001 01 19.25230	07 48 21.19	+23 04 23.8		699
3495	2001 01 26.21994	03 05 13.85	+14 58 08.1		699	3513	2001 01 19.27421	07 48 19.80	+23 04 25.9		699
3495	2001 01 29.08746	03 06 09.18	+15 04 24.5	18.3	704	3513	2001 01 20.30230	07 47 16.41	+23 06 06.3	16.7	704
3495	2001 01 29.10225	03 06 09.52	+15 04 26.4	18.7	704	3513	2001 01 20.31721	07 47 15.45	+23 06 07.7	17.3	704
3495	2001 01 29.										

3524	2001 01 26.10987	01 58 12.21	+01 10 44.4	17.9	704	3539	2001 02 02.30160	08 11 46.32	+14 16 16.5	16.9	704
3524	2001 01 26.12474	01 58 13.02	+01 10 50.8	18.7	704	3540	2001 01 17.42995	11 07 58.49	+32 31 06.3	15.5	704
3524	2001 01 26.13962	01 58 13.86	+01 10 54.9	18.8	704	3540	2001 01 17.44534	11 07 58.19	+32 31 11.6	16.5	704
3526	2000 11 19.11089	23 56 23.70	-06 02 16.7	16.8 R	699	3540	2001 01 17.46073	11 07 57.91	+32 31 15.8	15.5	704
3526	2000 11 19.13427	23 56 23.77	-06 02 10.2		699	3540	2001 01 17.47619	11 07 57.45	+32 31 20.2	15.2	704
3526	2000 11 19.15766	23 56 23.77	-06 02 04.3		699	3540	2001 02 04.28525	11 00 14.27	+33 39 48.5	15.9	704
3526	2000 11 19.18109	23 56 23.88	-06 01 57.0		699	3540	2001 02 04.30004	11 00 13.75	+33 39 51.9	17.1	704
3527	2001 01 20.07707	01 26 41.70	+08 26 13.2	17.3	704	3540	2001 02 04.31485	11 00 13.24	+33 39 54.9	17.8	704
3527	2001 01 20.09203	01 26 42.61	+08 26 17.5	17.6	704	3540	2001 02 04.32964	11 00 12.77	+33 39 58.2	17.5	704
3527	2001 01 20.10704	01 26 43.48	+08 26 21.8	17.8	704	3540	2001 02 04.34443	11 00 12.21	+33 40 01.3	17.1	704
3527	2001 01 20.12199	01 26 44.35	+08 26 26.0	17.7	704	3542	2001 01 04.47605	12 18 42.49	-11 27 26.4	18.3 R	699
3527	2001 01 20.13694	01 26 45.25	+08 26 29.9	18.1	704	3542	2001 01 04.49665	12 18 42.99	-11 27 33.8		699
3527	2001 01 21.07671	01 27 41.86	+08 30 55.5	18.1	704	3542	2001 01 04.51720	12 18 43.39	-11 27 40.2		699
3527	2001 01 21.09161	01 27 42.73	+08 30 59.9	17.4	704	3542	2001 01 04.53767	12 18 43.99	-11 27 46.8		699
3527	2001 01 21.10651	01 27 43.63	+08 31 04.0	17.5	704	3542	2001 01 26.39372	12 23 17.88	-12 59 43.2	18.1	704
3527	2001 01 21.12142	01 27 44.52	+08 31 08.2	17.5	704	3542	2001 01 26.42441	12 23 17.87	-12 59 47.7	19.3	704
3527	2001 01 21.13634	01 27 45.39	+08 31 11.8	18.2	704	3542	2001 01 26.43952	12 23 17.79	-12 59 52.2	19.4	704
3528	2001 01 19.39581	11 08 43.24	-03 37 52.7	17.9	704	3542	2001 01 26.45441	12 23 17.79	-12 59 55.8	18.9	704
3528	2001 01 19.41270	11 08 42.96	-03 37 55.1	18.0	704	3543	2000 11 01.83273	10 42 25.59	+07 52 28.1	18.3	327
3528	2001 01 19.42795	11 08 42.70	-03 37 59.2	19.0	704	3543	2000 11 01.84229	10 42 26.16	+07 52 25.0	18.3	327
3528	2001 01 19.44386	11 08 42.42	-03 37 58.6	18.9	704	3543	2000 11 01.85191	10 42 26.72	+07 52 21.3	18.3	327
3528	2001 01 19.45944	11 08 42.04	-03 38 01.8	18.7	704	3543	2001 01 19.44544	11 20 35.31	+04 04 44.4	17.7 V	691
3528	2001 01 29.47337	11 04 41.87	-03 51 29.9	17.7	608	3543	2001 01 19.47146	11 20 35.03	+04 04 46.3	17.8 V	691
3528	2001 01 29.48374	11 04 41.54	-03 51 30.2	17.9	608	3543	2001 01 19.49761	11 20 34.74	+04 04 48.2	17.7 V	691
3528	2001 01 29.49399	11 04 41.20	-03 51 30.5	18.0	608	3543	2001 01 20.38581	11 20 25.71	+04 05 56.4	17.3	704
3528	2001 01 30.38709	11 04 13.02	-03 51 52.9	17.7	704	3543	2001 01 20.40171	11 20 25.53	+04 05 58.2	19.3	704
3528	2001 01 30.40217	11 04 12.47	-03 51 52.9	18.6	704	3543	2001 01 20.43311	11 20 25.17	+04 06 01.2	19.0	704
3528	2001 01 30.41702	11 04 11.93	-03 51 52.6	18.7	704	3543	2001 01 20.44910	11 20 24.85	+04 06 01.7	18.4	704
3528	2001 02 01.38103	11 03 06.33	-03 52 13.2	17.5	704	3543	2001 01 21.39008	11 20 14.21	+04 07 21.1	18.0	704
3528	2001 02 01.39639	11 03 05.76	-03 52 14.0	18.2	704	3543	2001 01 21.42013	11 20 13.72	+04 07 25.3	19.2	704
3528	2001 02 01.41136	11 03 05.16	-03 52 15.0	18.3	704	3543	2001 01 21.43514	11 20 13.54	+04 07 26.9	19.8	704
3528	2001 02 01.42595	11 03 04.63	-03 52 13.0	18.2	704	3543	2001 01 21.45016	11 20 13.22	+04 07 27.3	19.5	704
3528	2001 02 01.44063	11 03 04.06	-03 52 13.5	18.1	704	3543	2001 01 26.38138	11 18 59.03	+04 16 19.2	17.1	704
3531	2000 11 18.14187	00 20 38.79	-00 32 15.1	17.5 R	699	3543	2001 01 26.39637	11 18 58.74	+04 16 21.6	17.5	704
3531	2000 11 18.15745	00 20 38.66	-00 32 18.7		699	3543	2001 01 26.41137	11 18 58.44	+04 16 23.8	17.7	704
3531	2000 11 18.17308	00 20 38.58	-00 32 22.4		699	3543	2001 01 26.42648	11 18 58.14	+04 16 25.5	17.7	704
3531	2000 11 18.18873	00 20 38.46	-00 32 26.5		699	3543	2001 01 26.44149	11 18 57.81	+04 16 27.5	17.8	704
3531	2001 01 20.08790	00 57 32.26	+00 59 33.4	18.3	704	3543	2001 01 29.37695	11 17 59.93	+04 23 12.2	17.7	704
3531	2001 01 20.10329	00 57 33.28	+00 59 38.0	18.2	704	3543	2001 01 29.39310	11 17 59.53	+04 23 14.5	18.1	704
3531	2001 01 20.11885	00 57 34.29	+00 59 44.3	18.3	704	3543	2001 01 29.40911	11 17 59.21	+04 23 17.7	18.6	704
3531	2001 01 20.13356	00 57 35.25	+00 59 48.6	18.3	704	3543	2001 01 29.42440	11 17 58.87	+04 23 19.7	18.0	704
3533	2001 01 04.47130	12 31 09.76	-06 50 09.7	16.6 R	699	3543	2001 01 29.43961	11 17 58.56	+04 23 23.8	19.5	704
3533	2001 01 04.49189	12 31 10.91	-06 50 17.0		699	3544	2000 12 17.28981	04 13 44.02	+07 47 16.1	16.0 R	699
3533	2001 01 04.51244	12 31 12.08	-06 50 23.9		699	3544	2000 12 17.29058	04 13 44.00	+07 47 16.1	16.4 R	699
3533	2001 01 04.53295	12 31 13.22	-06 50 31.4		699	3544	2000 12 17.30863	04 13 43.01	+07 47 17.0		699
3533	2001 01 20.48538	12 43 48.92	-08 04 35.1	16.8	704	3544	2000 12 17.30940	04 13 43.02	+07 47 17.3		699
3533	2001 01 20.50058	12 43 49.50	-08 04 38.2	16.3	704	3544	2000 12 17.32741	04 13 42.03	+07 47 18.3		699
3533	2001 01 20.51920	12 43 50.17	-08 04 41.0	16.4	704	3544	2000 12 17.32820	04 13 42.03	+07 47 18.8		699
3533	2001 01 29.39043	12 48 07.83	-08 26 34.7	17.6	704	3544	2000 12 17.34614	04 13 41.06	+07 47 19.3		699
3533	2001 01 29.40522	12 48 08.24	-08 26 35.1	18.9	704	3544	2000 12 17.34692	04 13 41.06	+07 47 19.1		699
3533	2001 01 29.42011	12 48 08.51	-08 26 38.1	18.6	704	3544	2000 01 19.15380	03 59 10.18	+09 27 22.8	18.8	704
3533	2001 02 01.42958	12 49 05.83	-08 30 29.5	16.3 R	699	3544	2001 01 19.16858	03 59 10.19	+09 27 27.4	19.2	704
3533	2001 02 01.45769	12 49 06.24	-08 30 30.9		699	3544	2001 01 19.18359	03 59 10.11	+09 27 31.9	19.2	704
3533	2001 02 01.48595	12 49 06.64	-08 30 32.4		699	3544	2001 01 19.19964	03 59 10.12	+09 27 36.2	19.0	704
3533	2001 02 01.51413	12 49 07.04	-08 30 34.3		699	3544	2001 01 19.21608	03 59 10.04	+09 27 42.0	17.6	704
3535	2000 11 18.32719	03 08 16.35	+19 18 19.5	15.7 R	699	3544	2001 01 27.10999	03 59 55.59	+10 06 13.9	16.6	704
3535	2000 11 18.34682	03 08 15.16	+19 18 13.5		699	3544	2001 01 27.12484	03 59 55.74	+10 06 19.2	17.9	704
3535	2000 11 18.36649	03 08 13.99	+19 18 07.2		699	3544	2001 01 27.13967	03 59 55.90	+10 06 23.3	16.5	704
3535	2000 11 18.38621	03 08 12.81	+19 18 00.8		699	3544	2001 01 27.15451	03 59 56.15	+10 06 28.4	17.7	704
3535	2000 12 16.08275	02 51 40.29	+17 24 00.3	16.5 R	699	3544	2001 01 27.16933	03 59 56.28	+10 06 33.2	17.1	704
3535	2000 12 16.10609	02 51 40.08	+17 23 57.4		699	3544	2001 01 30.26938	04 00 40.00	+10 22 36.2	17.7	608
3535	2000 12 16.12955	02 51 39.83	+17 23 54.5		699	3544	2001 01 30.27992	04 00 40.16	+10 22 39.5	17.6	608
3535	2000 12 16.15295	02 51 39.59	+17 23 51.7		699	3544	2001 01 30.29008	04 00 40.31	+10 22 42.6	17.9	608
3535	2001 01 20.08755	03 10 02.78	+17 52 21.8	17.5	704	3545	2000 11 14.11981	22 04 56.65	-15 10 11.3	17.2 R	699
3535	2001 01 20.10252	03 10 03.74	+17 52 24.8	18.0	704	3545	2000 11 14.13623	22 04 57.41	-15 10 05.7		699
3535	2001 01 20.11754	03 10 04.70	+17 52 27.6	18.2	704	3545	2000 11 14.15265	22 04 58.05	-15 10 00.0		699
3535	2001 01 20.13249	03 10 05.65	+17 52 30.6	17.9	704	3545	2000 11 14.16913	22 04 58.79	-15 09 55.0		699
3535	2001 01 20.14743	03 10 06.59	+17 52 33.3	18.2	704	3548	2001 01 18.38930	11 00 19.53	+16 10 05.4	16.5	704
3535	2001 01 21.10223	03 11 10.45	+17 55 44.9	18.6	704	3548	2001 01 18.40576	11 00 19.24	+16 10 09.0	17.7	704
3535	2001 01 21.11713	03 11 11.33	+17 55 47.0	18.3	704	3548	2001 01 18.42267	11 00 18.97	+16 10 11.5	18.3	704
3535	2001 01 21.13205	03 11 12.28	+17 55 49.9	18.4	704	3548	2001 01 18.43947	11 00 18.71	+16 10 14.1	17.6	704
3535	2001 01 21.14695	03 11 13.30	+17 55 53.2	18.4	704	3548	2001 01 18.45575	11 00 18.37	+16 10 17.0	17.6	704
3535	2001 01 26.13418	03 17 09.89	+18 13 53.8	17.7 R	699	3548	2001 02 02.31906	10 55 15.48	+16 54 20.8	16.6	704
3535	2001 01 26.16079	03 17 11.83	+18 13 59.7		699	3548	2001 02 02.33396	10 55 15.03	+16 54 23.8	17.5	704
3535	2001 01 26.18743	03 17 13.70	+18 14 05.4		699	3548	2001 02 02.34887	10 55 14.69	+16 54 27.1	16.9	704
3535	2001 01 26.21447	03 17 15.81	+18 14 13.1		699	3548	2001 02 02.36378	10 55 14.28	+16 54 29.8	17.0	704
3535	2001 01 29.08827	03 20 58.97	+18 25 28.3	18.4	704	3548	2001 02 02.37868	10 55 13.83	+16 54 32.8	17.4	704
3535	2001 01 29.10306										

3555	2001 01 18.37427	08 55 25.57	+31 18 04.3	17.7	704	3587	2001 02 03.31977	10 00 47.00	+24 41 36.3	16.2	704
3559	2001 01 19.16849	03 57 16.70	+24 52 12.6	17.4	704	3587	2001 02 03.33448	10 00 46.10	+24 41 40.8	17.0	704
3559	2001 01 19.18972	03 57 17.28	+24 52 10.3	17.5	704	3587	2001 02 03.34907	10 00 45.33	+24 41 45.0	16.5	704
3559	2001 01 19.20587	03 57 17.72	+24 52 08.1	17.6	704	3587	2001 02 03.36416	10 00 44.45	+24 41 49.6	16.3	704
3559	2001 01 19.22192	03 57 18.17	+24 52 06.2	17.6	704	3587	2001 02 03.37897	10 00 43.60	+24 41 53.5	16.4	704
3559	2001 01 19.23717	03 57 18.59	+24 52 04.2	17.6	704	3588	2001 02 02.62319	14 24 40.55	-20 04 57.5	17.8	608
3562	2000 11 19.11868	23 27 00.58	-11 17 42.8	17.6 R	699	3588	2001 02 02.63358	14 24 40.89	-20 04 57.9	18.2	608
3562	2000 11 19.14205	23 27 00.89	-11 17 36.4		699	3588	2001 02 02.64371	14 24 41.12	-20 05 00.4	17.9	608
3562	2000 11 19.16547	23 27 01.17	-11 17 30.3		699	3589	2000 11 08.43651	10 07 25.17	+12 30 00.7	18.0 R	699
3562	2000 11 19.18892	23 27 01.44	-11 17 23.7		699	3589	2000 11 08.45988	10 07 27.13	+12 29 52.4		699
3564	2001 01 07.31417	08 10 42.27	+39 24 32.5	16.2	704	3589	2000 11 08.48330	10 07 29.00	+12 29 44.2		699
3564	2001 01 07.32921	08 10 41.63	+39 24 34.8	16.6	704	3589	2000 11 08.50678	10 07 30.99	+12 29 36.0		699
3564	2001 01 07.34425	08 10 41.07	+39 24 37.0	16.7	704	3589	2001 01 19.40754	10 53 28.80	+11 10 07.4	17.0	704
3564	2001 01 07.35928	08 10 40.49	+39 24 39.2	16.6	704	3589	2001 01 19.42308	10 53 28.40	+11 10 12.4	17.0	704
3564	2001 01 07.37431	08 10 39.88	+39 24 41.4	17.1	704	3589	2001 01 19.43878	10 53 28.02	+11 10 17.7	16.4	704
3564	2001 01 18.34742	08 03 23.99	+39 45 55.5	17.1	704	3589	2001 01 19.45563	10 53 27.61	+11 10 23.4	16.7	704
3564	2001 01 18.36461	08 03 23.40	+39 45 56.3	16.6	704	3589	2001 01 19.47326	10 53 27.18	+11 10 29.0	16.4	704
3564	2001 01 18.38136	08 03 22.70	+39 45 57.4	16.1	704	3589	2001 02 01.33339	10 46 08.81	+12 33 56.4	17.6	704
3564	2001 01 18.40179	08 03 21.89	+39 45 59.0	15.8	704	3589	2001 02 01.34835	10 46 08.06	+12 34 02.0	17.3	704
3564	2001 01 18.41942	08 03 21.12	+39 46 00.3	16.4	704	3589	2001 02 01.36322	10 46 07.34	+12 34 08.7	16.6	704
3566	2000 11 18.13721	23 32 57.07	+00 23 57.4	16.7 R	699	3589	2001 02 01.37807	10 46 06.66	+12 34 14.9	16.4	704
3566	2000 11 18.15278	23 32 57.25	+00 23 57.2		699	3589	2001 02 01.39294	10 46 05.95	+12 34 21.4	17.0	704
3566	2000 11 18.16838	23 32 57.47	+00 23 57.8		699	3589	2001 02 02.31797	10 45 23.82	+12 41 13.1	16.9	704
3566	2000 11 18.18403	23 32 57.58	+00 23 58.3		699	3589	2001 02 02.33287	10 45 23.10	+12 41 19.5	16.5	704
3567	2001 02 03.17276	06 30 53.48	+19 04 15.6	16.5	704	3589	2001 02 02.34777	10 45 22.36	+12 41 26.2	16.8	704
3567	2001 02 03.18755	06 30 53.12	+19 04 13.6	17.6	704	3589	2001 02 02.36269	10 45 21.64	+12 41 32.5	17.1	704
3567	2001 02 03.20240	06 30 52.90	+19 04 13.8	18.8	704	3589	2001 02 02.37759	10 45 20.91	+12 41 39.4	17.2	704
3567	2001 02 03.21723	06 30 52.57	+19 04 09.9	17.5	704	3590	2001 01 19.41547	12 02 24.42	+04 31 25.8	16.9	704
3568	2001 01 26.46114	14 20 05.35	+00 56 42.0	18.4	704	3590	2001 01 19.43102	12 02 24.79	+04 31 28.1	17.3	704
3568	2001 01 26.47617	14 20 05.76	+00 56 41.1	18.1	704	3590	2001 01 19.44673	12 02 25.22	+04 31 31.0	16.8	704
3568	2001 01 26.49130	14 20 06.14	+00 56 40.1	17.9	704	3590	2001 01 19.46551	12 02 25.66	+04 31 34.0	16.5	704
3568	2001 01 26.50634	14 20 06.53	+00 56 39.7	18.2	704	3590	2001 01 19.48262	12 02 26.13	+04 31 36.9	16.4	704
3568	2001 01 26.52136	14 20 06.99	+00 56 39.0	18.0	704	3590	2001 01 20.38833	12 02 50.12	+04 33 57.0	16.6 V	739
3569	2001 01 19.50012	14 36 15.68	-06 50 40.4	17.1	704	3590	2001 01 20.42917	12 02 51.11	+04 34 03.6	16.7 V	739
3569	2001 01 19.51575	14 36 16.82	-06 50 40.7	17.5	704	3590	2001 01 20.46918	12 02 52.04	+04 34 09.9	16.6 V	739
3569	2001 01 19.53153	14 36 17.96	-06 50 40.7	17.7	704	3590	2001 01 26.38672	12 04 50.44	+04 54 31.4	17.6	704
3569	2001 01 31.50057	14 49 59.80	-06 40 53.4	17.3	704	3590	2001 01 26.40172	12 04 50.72	+04 54 36.6	18.8	704
3569	2001 01 31.51541	14 50 00.67	-06 40 52.2	17.8	704	3590	2001 01 26.41672	12 04 50.93	+04 54 40.1	18.9	704
3569	2001 01 31.53184	14 50 01.70	-06 40 50.9	18.3	704	3590	2001 01 26.43182	12 04 51.11	+04 54 44.9	19.1	704
3569	2001 02 01.48123	14 51 01.13	-06 39 08.4	17.3	704	3590	2001 01 26.44683	12 04 51.27	+04 54 50.3	17.6	704
3569	2001 02 01.49664	14 51 01.98	-06 39 05.9	18.9	704	3590	2001 02 01.40203	12 05 42.06	+05 23 54.8	16.7	704
3569	2001 02 01.52705	14 51 03.95	-06 39 03.7	17.9	704	3590	2001 02 01.41697	12 05 42.13	+05 24 01.1	18.3	704
3569	2001 02 02.47518	14 52 02.33	-06 37 12.8	17.3	704	3590	2001 02 01.43192	12 05 42.07	+05 24 05.8	18.4	704
3569	2001 02 02.49015	14 52 03.22	-06 37 11.0	17.3	704	3590	2001 02 01.44685	12 05 42.07	+05 24 11.7	17.9	704
3569	2001 02 02.50467	14 52 04.10	-06 37 09.2	18.3	704	3590	2001 02 01.46301	12 05 42.07	+05 24 17.9	17.4	704
3569	2001 02 02.51915	14 52 04.99	-06 37 07.3	17.7	704	3591	2000 10 17.10335	20 25 19.37	-20 27 54.8	17.2 R	699
3569	2001 02 04.42226	14 53 59.25	-06 32 59.6	17.5	704	3591	2000 10 17.12675	20 25 20.41	-20 27 50.4		699
3569	2001 02 04.43713	14 54 00.16	-06 32 57.3	17.5	704	3591	2000 10 17.15021	20 25 21.37	-20 27 44.8		699
3569	2001 02 04.45200	14 54 01.00	-06 32 56.1	17.9	704	3591	2000 10 17.17423	20 25 22.56	-20 27 41.4		699
3569	2001 02 04.46687	14 54 01.87	-06 32 53.3	16.7	704	3592	2000 12 16.07245	02 27 53.18	+27 04 49.8	16.0 R	699
3569	2001 02 04.48175	14 54 02.73	-06 32 52.1	16.4	704	3592	2000 12 16.09599	02 27 52.82	+27 04 50.0		699
3570	2001 01 03.51516	05 01 25.31	+22 32 16.8		327	3592	2000 12 16.11942	02 27 52.43	+27 04 50.3		699
3570	2001 01 03.52944	05 01 24.76	+22 32 18.7	16.3	327	3592	2000 12 16.14280	02 27 52.05	+27 04 50.3		699
3570	2001 01 03.54399	05 01 24.01	+22 32 20.8		327	3592	2001 01 06.14328	02 33 05.45	+27 22 40.7	16.7	704
3570	2001 01 20.15912	04 52 22.80	+23 02 45.5	16.8	704	3592	2001 01 06.16002	02 33 06.08	+27 22 42.8	16.4	704
3570	2001 01 20.17386	04 52 22.43	+23 02 48.0	18.1	704	3592	2001 01 06.17536	02 33 06.66	+27 22 44.6	16.5	704
3570	2001 01 20.18863	04 52 22.07	+23 02 49.8	18.1	704	3592	2001 01 06.19035	02 33 07.25	+27 22 46.0	17.1	704
3570	2001 01 20.20339	04 52 21.77	+23 02 52.1	18.6	704	3592	2001 01 06.20538	02 33 07.81	+27 22 47.6	16.9	704
3570	2001 01 20.21816	04 52 21.38	+23 02 53.2	17.9	704	3592	2001 01 18.08852	02 43 51.70	+27 51 33.7	17.5	704
3570	2001 01 21.15975	04 52 02.46	+23 04 39.6	17.3	704	3592	2001 01 18.10364	02 43 52.69	+27 51 36.7	18.1	704
3570	2001 01 21.17478	04 52 02.11	+23 04 41.8	18.9	704	3592	2001 01 18.11876	02 43 53.63	+27 51 38.8	17.7	704
3570	2001 01 21.18979	04 52 01.76	+23 04 43.6	18.9	704	3592	2001 01 18.13380	02 43 54.59	+27 51 41.3	18.0	704
3570	2001 01 21.20490	04 52 01.49	+23 04 46.0	18.9	704	3592	2001 01 18.14884	02 43 55.59	+27 51 43.7	17.8	704
3570	2001 01 21.21993	04 52 01.10	+23 04 47.2	18.3	704	3596	2001 01 18.44356	10 36 45.52	+25 33 54.3	16.6	704
3573	2001 02 01.43067	12 31 21.33	-07 45 19.6	16.1 R	699	3596	2001 01 18.46044	10 36 45.03	+25 33 57.2	17.6	704
3573	2001 02 01.45863	12 31 21.58	-07 45 25.1		699	3596	2001 01 18.47853	10 36 44.52	+25 33 59.3	17.0	704
3573	2001 02 01.48697	12 31 21.84	-07 45 30.6		699	3596	2001 01 18.49784	10 36 44.09	+25 34 02.0	18.9	704
3573	2001 02 01.51508	12 31 22.09	-07 45 36.2		699	3596	2001 01 18.51586	10 36 43.56	+25 34 04.1	17.5	704
3575	2000 12 16.17920	03 26 08.33	+17 05 36.7	16.8 R	699	3596	2001 02 03.32282	10 28 32.12	+26 06 48.0	16.3	704
3575	2000 12 16.20109	03 26 07.42	+17 05 36.8		699	3596	2001 02 03.33762	10 28 31.53	+26 06 50.2	17.8	704
3575	2000 12 16.22311	03 26 06.50	+17 05 36.2		699	3596	2001 02 03.35218	10 28 30.99	+26 06 52.0	17.9	704
3575	2000 12 16.24508	03 26 05.58	+17 05 36.1		699	3596	2001 02 03.36720	10 28 30.41	+26 06 53.6	17.5	704
3575	2001 01 21.14817	03 17 07.48	+17 48 17.9	18.7	704	3596	2001 02 03.38201	10 28 29.76	+26 06 55.8	17.1	704
3575	2001 01 21.17820	03 17 07.97	+17 48 22.5	19.1	704	3600	2001 02 02.62518	14 28 12.13	-16 07 30.3	17.1	608
3575	2001 01 21.19322	03 17 08.01	+17 48 26.0	19.5	704	3600	2001 02 02.63558	14 28 12.72	-16 07 35.3	17.1	608
3575	2001 01 21.20832	03 17 08.22	+17 48 29.6	18.0	704	3600	2001 02 02.64564	14 28 13.28	-16 07 40.2	17.4	608
3575	2001 01 26.13418	03 18 19.75	+18 01 52.5	17.3 R	699	3602	2001 01 20.16310	05 28 21.71	+17 03 01.1	17.4	

3611	2001 01 20.42951	10 46 20.52	+09 58 50.3	17.8	704	3624	2001 01 19.15453	01 45 03.30	+14 53 14.6	18.8	704
3611	2001 01 20.44543	10 46 20.13	+09 58 56.3	17.3	704	3627	2000 11 18.33975	03 50 54.75	+12 34 09.1	17.1 R	699
3611	2001 01 21.38650	10 45 59.61	+10 04 48.6	16.7	704	3627	2000 11 18.35942	03 50 53.45	+12 34 08.2		699
3611	2001 01 21.40153	10 45 59.25	+10 04 53.9	16.6	704	3627	2000 11 18.37910	03 50 52.13	+12 34 07.7		699
3611	2001 01 21.41655	10 45 58.86	+10 04 59.9	16.8	704	3627	2000 11 18.39887	03 50 50.77	+12 34 06.9		699
3611	2001 01 21.43156	10 45 58.47	+10 05 05.2	17.0	704	3627	2000 12 17.17673	03 22 32.25	+12 48 18.3	17.8 R	699
3611	2001 01 21.44658	10 45 58.12	+10 05 11.2	17.0	704	3627	2000 12 17.19631	03 22 31.35	+12 48 20.0		699
3611	2001 01 24.38994	10 44 44.60	+10 24 29.7	17.3	704	3627	2000 12 17.21602	03 22 30.47	+12 48 22.8		699
3611	2001 01 24.40639	10 44 44.12	+10 24 36.4	18.0	704	3627	2000 12 17.26597	03 22 28.21	+12 48 27.5		699
3611	2001 01 24.42150	10 44 43.68	+10 24 43.0	17.7	704	3627	2001 01 20.14980	03 14 14.90	+14 46 26.8	18.6	704
3611	2001 01 24.43647	10 44 43.24	+10 24 49.4	17.6	704	3627	2001 01 20.16454	03 14 15.13	+14 46 30.6	19.3	704
3611	2001 01 24.45176	10 44 42.77	+10 24 55.1	18.1	704	3627	2001 01 20.17931	03 14 15.34	+14 46 35.3	19.2	704
3611	2001 01 25.46678	10 44 14.27	+10 31 53.1	16.5	704	3627	2001 01 20.19406	03 14 15.51	+14 46 40.3	19.5	704
3611	2001 01 25.48210	10 44 13.79	+10 31 59.4	17.0	704	3627	2001 01 20.20883	03 14 15.72	+14 46 44.8	19.0	704
3611	2001 01 25.49711	10 44 13.35	+10 32 05.7	17.0	704	3627	2001 01 21.08787	03 14 29.39	+14 51 06.5	18.2	704
3611	2001 01 25.51208	10 44 12.88	+10 32 11.8	17.0	704	3627	2001 01 21.10277	03 14 29.65	+14 51 11.0	18.8	704
3611	2001 01 25.52731	10 44 12.41	+10 32 18.2	17.1	704	3627	2001 01 21.11768	03 14 29.81	+14 51 15.3	18.4	704
3611	2001 01 31.32869	10 41 02.32	+11 14 47.2	16.6	704	3627	2001 01 21.13259	03 14 30.05	+14 51 19.5	19.2	704
3611	2001 01 31.34362	10 41 01.75	+11 14 54.4	16.5	704	3627	2001 01 21.14749	03 14 30.26	+14 51 25.1	19.0	704
3611	2001 01 31.35855	10 41 01.17	+11 15 01.4	16.4	704	3627	2001 01 25.15143	03 15 47.81	+15 11 59.7	18.7 V	691
3611	2001 01 31.37346	10 41 00.59	+11 15 08.1	16.3	704	3627	2001 01 25.16424	03 15 48.09	+15 12 03.6	18.8 V	691
3611	2001 01 31.38838	10 41 00.00	+11 15 15.0	16.3	704	3627	2001 01 25.17768	03 15 48.38	+15 12 07.9	18.7 V	691
3611	2001 02 01.32315	10 40 25.36	+11 22 27.5	16.8	704	3627	2001 01 26.13972	03 16 10.82	+15 17 14.2	18.1 R	699
3611	2001 02 01.33326	10 40 24.94	+11 22 32.4	16.8	704	3627	2001 01 26.16658	03 16 11.53	+15 17 22.0		699
3611	2001 02 01.33810	10 40 24.78	+11 22 34.6	16.9	704	3627	2001 01 26.19306	03 16 12.01	+15 17 30.7		699
3611	2001 02 01.34822	10 40 24.35	+11 22 39.2	17.0	704	3627	2001 01 26.22094	03 16 12.71	+15 17 38.8		699
3611	2001 02 01.35296	10 40 24.19	+11 22 41.3	16.6	704	3628	2000 11 08.44119	09 49 23.90	+09 33 53.1	18.2 R	699
3611	2001 02 01.36308	10 40 23.76	+11 22 46.1	16.8	704	3628	2000 11 08.46457	09 49 24.96	+09 33 47.8		699
3611	2001 02 01.36782	10 40 23.62	+11 22 48.2	16.8	704	3628	2000 11 08.48799	09 49 25.91	+09 33 42.6		699
3611	2001 02 01.37794	10 40 23.16	+11 22 53.2	16.7	704	3628	2000 11 08.51149	09 49 26.95	+09 33 37.5		699
3611	2001 02 01.38268	10 40 23.02	+11 22 55.3	16.8	704	3628	2001 01 17.01691	09 53 59.90	+09 29 28.6	17.1 R	046
3611	2001 02 01.39281	10 40 22.57	+11 23 00.2	16.6	704	3628	2001 01 17.01976	09 53 59.79	+09 29 29.4		046
3613	2001 01 20.07539	01 26 06.05	+05 19 21.9	18.3	704	3628	2001 01 17.02291	09 53 59.64	+09 29 30.2		046
3613	2001 01 20.07734	01 26 06.18	+05 19 22.3	17.9	704	3628	2001 01 20.37689	09 51 38.80	+09 45 10.7	17.9	704
3613	2001 01 20.09149	01 26 07.04	+05 19 30.3	18.7	704	3628	2001 01 20.39279	09 51 38.08	+09 45 15.6	18.6	704
3613	2001 01 20.09231	01 26 07.09	+05 19 31.6	18.6	704	3628	2001 01 20.40797	09 51 37.43	+09 45 19.2	19.3	704
3613	2001 01 20.10686	01 26 07.96	+05 19 39.9	18.6	704	3628	2001 01 20.42416	09 51 36.67	+09 45 23.9	18.0	704
3613	2001 01 20.10732	01 26 08.00	+05 19 39.4	18.6	704	3628	2001 01 20.43991	09 51 35.94	+09 45 28.4	18.3	704
3613	2001 01 20.12227	01 26 08.86	+05 19 48.6	18.5	704	3628	2001 01 21.38117	09 50 54.42	+09 50 05.0	17.9	704
3613	2001 01 20.12242	01 26 08.93	+05 19 47.7	18.6	704	3628	2001 01 21.39620	09 50 53.73	+09 50 10.3	17.8	704
3613	2001 01 20.13722	01 26 09.80	+05 19 56.4	18.9	704	3628	2001 01 21.41123	09 50 53.04	+09 50 14.7	17.7	704
3613	2001 01 20.13811	01 26 09.80	+05 19 56.1	18.4	704	3628	2001 01 21.42624	09 50 52.32	+09 50 19.5	17.9	704
3613	2001 01 21.07713	01 27 08.17	+05 28 44.4	18.0	704	3628	2001 01 21.44125	09 50 51.63	+09 50 23.4	18.3	704
3613	2001 01 21.09203	01 27 09.08	+05 28 52.7	18.5	704	3628	2001 01 29.30641	09 44 34.70	+10 32 11.0	17.7	704
3613	2001 01 21.10693	01 27 10.00	+05 29 01.5	18.6	704	3628	2001 01 29.33623	09 44 33.15	+10 32 22.4	17.3	704
3613	2001 01 21.11559	01 27 10.54	+05 29 06.0	17.7 R	699	3628	2001 01 29.35117	09 44 32.39	+10 32 27.5	16.8	704
3613	2001 01 21.12184	01 27 10.90	+05 29 09.7	19.0	704	3628	2001 01 29.36607	09 44 31.60	+10 32 32.5	17.0	704
3613	2001 01 21.12495	01 27 11.09	+05 29 12.1		699	3628	2001 01 31.32202	09 42 51.27	+10 43 40.2	18.0	704
3613	2001 01 21.13433	01 27 11.64	+05 29 17.1		699	3628	2001 01 31.33694	09 42 50.52	+10 43 44.8	17.8	704
3613	2001 01 21.13675	01 27 11.81	+05 29 17.9	18.8	704	3628	2001 01 31.35187	09 42 49.68	+10 43 50.3	18.0	704
3613	2001 01 21.14370	01 27 12.23	+05 29 21.7		699	3628	2001 01 31.36678	09 42 48.92	+10 43 55.4	17.8	704
3614	2000 11 13.07211	20 37 45.30	-06 53 59.3	15.5 R	699	3628	2001 01 31.38171	09 42 48.15	+10 44 00.1	18.0	704
3614	2000 11 13.09476	20 37 46.61	-06 53 54.8		699	3630	2001 01 20.38498	11 13 29.62	+05 32 44.8	18.3	704
3614	2000 11 13.11744	20 37 47.92	-06 53 50.2		699	3630	2001 01 20.40088	11 13 29.30	+05 32 46.1	19.1	704
3614	2000 11 13.14020	20 37 49.24	-06 53 45.9		699	3630	2001 01 20.43229	11 13 28.64	+05 32 46.3	18.8	704
3615	2001 01 20.15844	04 39 13.85	+20 02 14.2	18.0	704	3630	2001 01 20.44820	11 13 28.27	+05 32 47.2	18.4	704
3615	2001 01 20.17319	04 39 13.57	+20 02 14.4	19.0	704	3630	2001 01 20.50884	11 13 27.13	+05 32 48.6	20.9 V	691
3615	2001 01 20.18795	04 39 13.32	+20 02 15.8	19.3	704	3630	2001 01 20.51941	11 13 26.87	+05 32 48.9	20.9 V	691
3615	2001 01 20.20271	04 39 12.96	+20 02 14.8	19.6	704	3630	2001 01 20.53015	11 13 26.66	+05 32 48.7	20.4 V	691
3615	2001 01 20.21748	04 39 12.73	+20 02 15.5	19.3	704	3630	2001 01 21.38926	11 13 10.08	+05 33 12.0	18.0	704
3615	2001 01 21.15653	04 38 57.85	+20 02 26.8	18.6	704	3630	2001 01 21.40428	11 13 09.75	+05 33 13.0	18.2	704
3615	2001 01 21.15881	04 38 57.82	+20 02 27.3	18.7	704	3630	2001 01 21.41931	11 13 09.42	+05 33 13.3	18.7	704
3615	2001 01 21.17154	04 38 57.51	+20 02 25.8	19.4	704	3630	2001 01 21.43431	11 13 09.12	+05 33 13.8	18.8	704
3615	2001 01 21.17383	04 38 57.47	+20 02 27.8	19.3	704	3630	2001 01 21.44934	11 13 08.77	+05 33 15.2	18.5	704
3615	2001 01 21.18657	04 38 57.24	+20 02 27.8	19.6	704	3630	2001 01 26.38097	11 11 13.51	+05 37 15.2	17.5	704
3615	2001 01 21.18885	04 38 57.22	+20 02 27.5	18.8	704	3630	2001 01 26.39596	11 11 13.09	+05 37 16.3	18.3	704
3615	2001 01 21.20168	04 38 57.01	+20 02 27.0	19.7	704	3630	2001 01 26.41096	11 11 12.65	+05 37 16.7	18.2	704
3615	2001 01 21.20395	04 38 56.94	+20 02 28.3	19.1	704	3630	2001 01 26.42606	11 11 12.25	+05 37 17.7	18.4	704
3615	2001 01 21.21898	04 38 56.64	+20 02 28.9	17.8	704	3630	2001 01 26.44107	11 11 11.84	+05 37 18.5	18.2	704
3615	2001 01 22.06853	04 38 44.13	+20 02 43.4	17.2	757	3630	2001 01 29.32995	11 09 49.70	+05 40 59.5	17.5	704
3615	2001 01 22.08740	04 38 43.97	+20 02 42.2	17.0	757	3630	2001 01 29.34490	11 09 49.18	+05 41 00.9	17.3	704
3617	2001 01 26.47023	14 30 35.87	-11 12 16.6	17.8	704	3630	2001 01 29.35980	11 09 48.70	+05 41 02.0	16.9	704
3617	2001 01 26.48553	14 30 37.02	-11 12 15.9	17.9	704	3630	2001 01 29.37471	11 09 48.28	+05 41 02.9	17.0	704
3617	2001 01 26.50082	14 30 38.20	-11 12 16.0	17.9	704	3631	2000 10 17.10491	20 25 28.60	-17 11 25.0	15.8 R	699
3617	2001 01 26.51652	14 30 39.39	-11 12 15.8	17.8	704	3631	2000 10 17.12832	20 25 29.55	-17 11 27.8		699
3617	2001 02 01.48026	14 38 06.40	-11 10 50.5	16.5	704	3631	2000 10 17.15178	20 25 30.53	-17 11 30.1		699
3617	2001 02 01.49567	14 38 07.50	-11 10 49.4	16.8	704	3631	2000 10 17.17580	20 25 31.45	-17 11 33.1</		

3635	2001 01 21.09326	01 39 16.31	+08 02 32.1	17.9	704	3646	2001 01 29.32871	11 00 31.55	+06 56 09.2	17.8	704
3635	2001 01 21.10816	01 39 17.92	+08 02 32.8	18.4	704	3646	2001 01 29.34366	11 00 31.04	+06 56 11.2	16.8	704
3635	2001 01 21.10932	01 39 18.14	+08 02 32.7	17.6 R	699	3646	2001 01 29.35856	11 00 30.56	+06 56 13.3	16.7	704
3635	2001 01 21.11871	01 39 19.06	+08 02 33.3		699	3646	2001 01 29.37346	11 00 30.00	+06 56 17.2	17.1	704
3635	2001 01 21.12307	01 39 19.54	+08 02 33.3	18.3	704	3646	2001 01 31.33075	10 59 27.26	+07 02 43.9	17.7	704
3635	2001 01 21.12807	01 39 20.15	+08 02 33.1		699	3646	2001 01 31.34567	10 59 26.69	+07 02 46.2	18.1	704
3635	2001 01 21.13745	01 39 21.10	+08 02 33.6		699	3646	2001 01 31.36060	10 59 26.22	+07 02 49.0	17.9	704
3635	2001 01 21.13798	01 39 21.14	+08 02 34.3	18.8	704	3646	2001 01 31.37552	10 59 25.69	+07 02 52.5	17.7	704
3636	2001 01 26.46980	14 32 29.31	-13 44 53.0	17.8	704	3646	2001 01 31.39044	10 59 25.10	+07 02 55.7	17.9	704
3636	2001 01 26.48510	14 32 30.48	-13 44 59.0	18.6	704	3647	2001 01 19.49193	13 23 00.78	-00 49 00.8	18.7	704
3636	2001 01 26.50039	14 32 31.60	-13 45 06.2	18.1	704	3647	2001 01 19.50768	13 23 01.40	-00 48 59.2	19.1	704
3636	2001 01 26.51610	14 32 32.79	-13 45 12.3	18.8	704	3647	2001 01 19.52346	13 23 01.91	-00 49 00.6	18.8	704
3637	2000 11 18.06830	22 32 56.77	-00 53 45.9	15.9 R	699	3647	2001 02 01.41058	13 28 32.58	-00 35 23.7	18.2	704
3637	2000 11 18.08384	22 32 57.56	-00 53 48.0		699	3647	2001 02 01.42554	13 28 32.94	-00 35 22.0	18.8	704
3637	2000 11 18.09936	22 32 58.33	-00 53 50.1		699	3647	2001 02 01.44048	13 28 33.21	-00 35 20.0	18.7	704
3637	2000 11 18.11490	22 32 59.10	-00 53 52.3		699	3647	2001 02 01.45541	13 28 33.46	-00 35 18.1	18.6	704
3637	2001 01 26.08201	23 59 21.37	+02 08 56.8	16.7 R	699	3647	2001 02 01.47156	13 28 33.80	-00 35 15.9	17.5	704
3637	2001 01 26.09327	23 59 22.39	+02 09 00.4		699	3648	2001 01 19.15795	04 34 38.07	+12 44 19.1	18.3	704
3637	2001 01 26.10445	23 59 23.39	+02 09 04.4		699	3648	2001 01 19.18779	04 34 37.58	+12 44 22.3	19.2	704
3637	2001 01 26.11556	23 59 24.38	+02 09 08.6		699	3648	2001 01 19.20514	04 34 37.33	+12 44 22.0	19.0	704
3638	2001 01 15.92049	06 00 52.27	+20 17 39.3	16.2 V 2	012	3648	2001 01 19.22035	04 34 36.96	+12 44 24.1	18.5	704
3638	2001 01 15.92867	06 00 51.94	+20 17 40.8	16.1 V 2	012	3648	2001 01 21.16486	04 34 13.02	+12 46 44.9	17.3 R	699
3638	2001 01 15.97345	06 00 49.95	+20 17 49.2	16.2 V 2	012	3648	2001 01 21.18822	04 34 12.72	+12 46 46.4		699
3638	2001 01 20.23700	05 57 56.35	+20 31 12.0	16.9	704	3648	2001 01 21.21179	04 34 12.43	+12 46 48.3		699
3638	2001 01 20.26360	05 57 55.35	+20 31 16.6	17.6	704	3648	2001 01 21.23512	04 34 12.18	+12 46 50.2		699
3638	2001 01 20.28048	05 57 54.61	+20 31 20.5	17.6	704	3650	2000 11 19.10932	00 12 31.25	-05 53 04.5	16.2 R	699
3638	2001 01 20.29661	05 57 53.98	+20 31 22.7	16.8	704	3650	2000 11 19.13270	00 12 31.20	-05 52 54.3		699
3638	2001 01 20.31325	05 57 53.33	+20 31 25.9	17.2	704	3650	2000 11 19.15609	00 12 31.14	-05 52 43.6		699
3638	2001 02 03.16855	05 51 06.52	+21 13 37.3	16.8	704	3650	2000 11 19.17953	00 12 31.07	-05 52 33.1		699
3638	2001 02 03.18333	05 51 06.21	+21 13 40.3	16.5	704	3652	2001 01 20.23552	07 18 50.09	+19 38 50.8	17.3	704
3638	2001 02 03.19818	05 51 05.86	+21 13 42.7	17.7	704	3652	2001 01 20.25154	07 18 49.04	+19 38 52.6	17.2	704
3638	2001 02 03.21299	05 51 05.67	+21 13 45.8	18.7	704	3652	2001 01 20.26677	07 18 48.08	+19 38 54.1	16.9	704
3639	2000 11 18.26723	02 29 16.07	+14 24 17.4	15.7 R	699	3652	2001 01 20.28206	07 18 47.08	+19 38 55.5	16.9	704
3639	2000 11 18.28296	02 29 15.27	+14 24 12.4		699	3652	2001 01 20.29710	07 18 46.11	+19 38 56.9	17.1	704
3639	2000 11 18.29870	02 29 14.46	+14 24 07.4		699	3652	2001 01 21.23642	07 17 48.13	+19 40 35.4	17.1	704
3639	2000 11 18.31436	02 29 13.66	+14 24 02.5		699	3652	2001 01 21.25139	07 17 47.16	+19 40 37.6	17.6	704
3639	2001 01 15.73478	02 32 00.66	+13 46 47.4	17.4 V	049	3652	2001 01 21.26738	07 17 46.16	+19 40 39.0	17.5	704
3639	2001 01 15.74792	02 32 01.34	+13 46 50.5	17.3 V	049	3652	2001 01 21.28314	07 17 45.17	+19 40 40.7	17.5	704
3639	2001 01 15.76115	02 32 02.03	+13 46 53.4	17.2 V	049	3652	2001 01 21.29815	07 17 44.20	+19 40 42.3	17.2	704
3639	2001 01 20.08429	02 36 05.33	+14 04 28.9	17.4	704	3652	2001 01 29.24523	07 10 04.93	+19 53 43.0	17.5	704
3639	2001 01 20.09925	02 36 06.19	+14 04 32.6	17.3	704	3652	2001 01 29.26012	07 10 04.09	+19 53 44.8	17.9	704
3639	2001 01 20.11427	02 36 07.07	+14 04 36.3	17.4	704	3652	2001 01 29.27577	07 10 03.16	+19 53 46.1	17.2	704
3639	2001 01 20.12922	02 36 07.82	+14 04 40.7	19.8	704	3652	2001 01 29.29060	07 10 02.39	+19 53 48.1	17.0	704
3639	2001 01 20.14417	02 36 08.80	+14 04 43.6	18.1	704	3652	2001 02 03.23789	07 05 53.96	+20 01 00.1	16.7	704
3639	2001 01 21.08407	02 37 05.15	+14 08 47.8	17.8	704	3652	2001 02 03.25287	07 05 53.24	+20 01 00.4	17.7	704
3639	2001 01 21.09897	02 37 06.04	+14 08 51.4	18.0	704	3652	2001 02 03.26786	07 05 52.46	+20 01 02.3	18.2	704
3639	2001 01 21.11387	02 37 06.90	+14 08 55.1	18.2	704	3652	2001 02 03.28287	07 05 51.77	+20 01 02.7	18.2	704
3639	2001 01 21.12878	02 37 07.78	+14 08 58.8	18.2	704	3652	2001 02 03.29831	07 05 51.02	+20 01 03.4	18.2	704
3639	2001 01 21.14369	02 37 08.65	+14 09 02.7	18.1	704	3653	2001 01 20.07972	01 56 04.80	+07 25 40.7	17.8	704
3639	2001 01 26.13699	02 42 26.57	+14 31 53.8	17.3 R	699	3653	2001 01 20.09458	01 56 05.61	+07 25 46.5	18.0	704
3639	2001 01 26.16363	02 42 28.31	+14 32 01.2		699	3653	2001 01 20.11072	01 56 06.48	+07 25 51.8	18.6	704
3639	2001 01 26.19028	02 42 30.03	+14 32 09.2		699	3653	2001 01 20.12544	01 56 07.35	+07 25 57.3	18.0	704
3639	2001 01 26.21767	02 42 31.84	+14 32 16.6		699	3653	2001 01 20.14120	01 56 08.23	+07 26 02.8	18.4	704
3639	2001 01 29.08555	02 45 48.56	+14 46 17.4	16.7	704	3654	2000 10 18.11871	21 20 16.22	-13 42 40.7	16.9 R	699
3639	2001 01 29.10034	02 45 49.59	+14 46 21.9	16.7	704	3654	2000 10 18.13734	21 20 17.16	-13 42 38.4		699
3639	2001 01 29.11512	02 45 50.60	+14 46 26.8	17.1	704	3654	2000 10 18.15600	21 20 18.10	-13 42 36.1		699
3641	2001 01 17.25752	06 02 58.89	+44 08 20.6	16.6	704	3654	2000 10 18.17465	21 20 19.03	-13 42 33.7		699
3641	2001 01 17.27424	06 02 58.00	+44 08 18.5	16.1	704	3654	2000 11 14.12215	21 53 37.76	-11 45 05.8	17.3 R	699
3641	2001 01 17.30511	06 02 56.22	+44 08 14.1	15.5	704	3654	2000 11 14.13856	21 53 39.18	-11 44 58.9		699
3641	2001 01 17.32029	06 02 55.41	+44 08 12.3	16.2	704	3654	2000 11 14.15499	21 53 40.67	-11 44 52.6		699
3642	2000 11 08.43573	09 53 07.53	+11 03 16.8	16.2 R	699	3654	2000 11 14.17149	21 53 42.17	-11 44 46.2		699
3642	2000 11 08.45909	09 53 09.18	+11 03 12.3		699	3657	2001 01 19.32031	09 32 32.25	+05 18 24.9	16.8	704
3642	2000 11 08.48253	09 53 10.79	+11 03 08.2		699	3657	2001 01 19.33643	09 32 31.39	+05 18 26.6	17.1	704
3642	2000 11 08.50599	09 53 12.42	+11 03 03.8		699	3657	2001 01 19.35162	09 32 30.61	+05 18 28.5	17.1	704
3642	2001 01 19.40516	10 31 16.47	+13 17 26.7	15.1	704	3657	2001 01 19.36713	09 32 29.73	+05 18 30.5	18.0	704
3642	2001 01 19.42073	10 31 16.16	+13 17 34.9	15.4	704	3657	2001 01 19.38388	09 32 28.87	+05 18 32.5	17.1	704
3642	2001 01 19.43632	10 31 15.85	+13 17 42.6	15.3	704	3657	2001 01 26.30956	09 26 13.30	+05 35 59.4	16.3	704
3642	2001 01 19.45200	10 31 15.52	+13 17 50.7	15.6	704	3657	2001 01 26.32444	09 26 12.43	+05 36 02.2	16.3	704
3642	2001 01 19.47076	10 31 15.15	+13 17 59.8	15.2	704	3657	2001 01 26.33933	09 26 11.55	+05 36 05.1	16.0	704
3642	2001 02 01.33134	10 25 17.51	+15 18 35.1	15.3	704	3657	2001 01 26.35423	09 26 10.66	+05 36 07.8	15.5	704
3642	2001 02 01.34631	10 25 16.94	+15 18 44.3	15.2	704	3657	2001 01 26.36913	09 26 09.77	+05 36 10.5	16.1	704
3642	2001 02 01.36117	10 25 16.37	+15 18 53.4	14.9	704	3657	2001 01 28.53798	09 24 03.69	+05 43 10.0	16.1	608
3642	2001 02 01.37603	10 25 15.82	+15 19 02.1	15.1	704	3657	2001 01 28.54861	09 24 03.04	+05 43 12.2	16.3	608
3642	2001 02 01.39089	10 25 15.23	+15 19 11.2	14.9	704	3657	2001 01 28.55893	09 24 02.39	+05 43 14.2	16.2	608
3642	2001 02 02.31606	10 24 41.40	+15 28 34.5	15.1	704	3657	2001 02 01.30972	09 20 18.45	+05 56 45.9	17.4	704
3642	2001 02 02.33096	10 24 40.80	+15 28 43.8	14.9	704	3657	2001 02 01.32443	09 20 17.53	+05 56 49.9	18.2	704
3642	2001 02 02.34586	10 24 40.22	+15 28 53.0	14.7	704	3657	2001 02 01.33921	09 20 16.65	+05 56 53.1	16.7	704
3642											

3663	2001 02 01.34522	10 11 30.14	+14 00 50.7	17.4	704	3683	2001 01 21.18586	04 18 38.99	+13 20 00.2	699
3663	2001 02 01.36008	10 11 29.50	+14 00 55.2	17.1	704	3683	2001 01 21.20944	04 18 38.71	+13 20 06.1	699
3663	2001 02 01.37493	10 11 28.88	+14 00 59.5	17.2	704	3683	2001 01 21.23278	04 18 38.41	+13 20 12.1	699
3663	2001 02 01.38979	10 11 28.29	+14 01 04.0	17.6	704	3683	2001 02 02.15902	04 17 55.48	+14 13 59.8	17.3 704
3663	2001 02 02.31497	10 10 50.55	+14 05 23.1	17.3	704	3683	2001 02 02.17375	04 17 55.56	+14 14 04.5	18.4 704
3663	2001 02 02.32986	10 10 49.89	+14 05 28.2	17.6	704	3683	2001 02 02.18847	04 17 55.59	+14 14 09.0	17.6 704
3663	2001 02 02.34476	10 10 49.26	+14 05 32.2	17.6	704	3683	2001 02 02.20321	04 17 55.64	+14 14 13.7	18.0 704
3663	2001 02 02.35967	10 10 48.65	+14 05 36.1	17.6	704	3683	2001 02 02.21798	04 17 55.70	+14 14 18.0	17.5 704
3663	2001 02 02.37458	10 10 48.01	+14 05 40.9	17.8	704	3686	2001 01 19.49095	13 14 30.05	-03 09 24.9	17.0 704
3663	2001 02 03.30902	10 10 09.25	+14 10 05.8	17.4	704	3686	2001 01 19.50671	13 14 30.89	-03 09 27.5	17.5 704
3663	2001 02 03.32402	10 10 08.64	+14 10 10.0	17.9	704	3686	2001 01 19.52248	13 14 31.74	-03 09 29.6	17.3 704
3663	2001 02 03.33887	10 10 07.99	+14 10 13.9	18.0	704	3686	2001 01 30.46359	13 23 21.03	-03 23 35.4	16.8 704
3663	2001 02 03.35371	10 10 07.33	+14 10 18.2	18.4	704	3686	2001 01 30.47896	13 23 21.67	-03 23 36.0	17.3 704
3663	2001 02 03.36856	10 10 06.71	+14 10 22.0	18.2	704	3686	2001 01 30.49365	13 23 22.25	-03 23 36.1	17.7 704
3665	2001 01 16.63266	07 01 45.72	+19 57 40.0	16.0	327	3686	2001 01 30.50847	13 23 22.89	-03 23 36.6	18.4 704
3665	2001 01 16.64688	07 01 44.80	+19 57 48.5		327	3686	2001 01 30.52395	13 23 23.53	-03 23 36.2	17.5 704
3665	2001 01 16.66160	07 01 43.87	+19 57 56.7		327	3686	2001 02 01.41100	13 24 39.96	-03 24 04.6	17.2 704
3665	2001 01 20.23389	06 58 12.15	+20 30 49.6	15.9	704	3686	2001 02 01.42596	13 24 40.52	-03 24 04.1	17.8 704
3665	2001 01 20.24991	06 58 11.21	+20 30 58.5	16.1	704	3686	2001 02 01.44090	13 24 41.12	-03 24 04.5	17.5 704
3665	2001 01 20.26515	06 58 10.29	+20 31 06.6	16.2	704	3686	2001 02 01.45698	13 24 41.70	-03 24 03.9	17.5 704
3665	2001 01 20.28042	06 58 09.44	+20 31 15.0	15.9	704	3686	2001 02 01.47198	13 24 42.33	-03 24 04.2	17.4 704
3665	2001 01 20.29548	06 58 08.49	+20 31 23.1	16.3	704	3687	2001 01 04.48317	12 01 47.62	-15 57 47.8	16.8 R 699
3665	2001 01 21.23479	06 57 15.20	+20 39 52.7	16.2	704	3687	2001 01 04.50373	12 01 48.04	-15 57 54.3	699
3665	2001 01 21.24976	06 57 14.27	+20 40 00.4	17.1	704	3687	2001 01 04.52428	12 01 48.44	-15 58 00.8	699
3665	2001 01 21.26556	06 57 13.41	+20 40 09.2	16.1	704	3687	2001 01 04.54476	12 01 48.84	-15 58 07.3	699
3665	2001 01 21.28151	06 57 12.46	+20 40 17.8	16.0	704	3691	2001 01 28.57566	14 30 07.56	-18 08 15.1	670
3665	2001 01 21.29652	06 57 11.60	+20 40 25.9	16.1	704	3693	2001 01 19.49557	09 24 59.62	+00 40 13.7	17.1 608
3666	2001 01 21.46493	13 33 56.07	-07 15 55.7	17.5	704	3693	2001 01 19.50712	09 24 59.17	+00 40 16.3	16.9 608
3666	2001 01 21.48004	13 33 56.72	-07 15 59.1	17.9	704	3693	2001 01 19.51761	09 24 58.73	+00 40 18.6	16.8 608
3666	2001 01 21.49516	13 33 57.40	-07 16 02.1	17.9	704	3693	2001 01 21.39924	09 23 44.25	+00 47 26.0	17.2 704
3666	2001 01 21.51028	13 33 58.05	-07 16 05.2	17.8	704	3693	2001 01 21.41442	09 23 43.64	+00 47 29.5	17.9 704
3666	2001 01 21.52538	13 33 58.68	-07 16 07.9	17.8	704	3693	2001 01 21.43236	09 23 42.89	+00 47 33.5	17.9 704
3666	2001 01 31.49104	13 40 26.60	-07 41 47.6	17.5	704	3693	2001 01 21.44759	09 23 42.27	+00 47 37.3	18.1 704
3666	2001 01 31.50698	13 40 27.23	-07 41 49.5	17.4	704	3693	2001 01 21.46327	09 23 41.60	+00 47 41.2	18.3 704
3666	2001 01 31.52358	13 40 27.73	-07 41 50.9	17.5	704	3693	2001 01 26.30778	09 20 20.86	+01 08 20.8	17.2 704
3666	2001 01 31.53829	13 40 28.30	-07 41 53.4	17.7	704	3693	2001 01 26.32267	09 20 20.19	+01 08 24.7	17.4 704
3666	2001 02 02.46627	13 41 29.92	-07 45 26.4	18.0	704	3693	2001 01 26.33756	09 20 19.56	+01 08 28.9	17.7 704
3666	2001 02 02.48138	13 41 30.42	-07 45 27.2	18.6	704	3693	2001 01 26.35246	09 20 18.90	+01 08 32.8	17.7 704
3666	2001 02 02.49625	13 41 30.92	-07 45 27.8	17.9	704	3693	2001 01 26.36735	09 20 18.26	+01 08 36.8	17.8 704
3666	2001 02 02.51080	13 41 31.31	-07 45 30.3	18.0	704	3694	2001 01 19.09029	02 54 19.39	+22 10 51.8	16.7 704
3666	2001 02 02.52545	13 41 31.83	-07 45 31.2	18.1	704	3694	2001 01 19.11446	02 54 19.93	+22 10 51.6	17.9 704
3667	2000 10 18.10614	20 47 44.20	-29 07 44.5	17.0 R	699	3694	2001 01 19.13116	02 54 20.38	+22 10 51.6	17.7 704
3667	2000 10 18.12493	20 47 44.49	-29 07 36.2		699	3694	2001 01 19.14713	02 54 20.77	+22 10 51.7	17.8 704
3667	2000 10 18.14356	20 47 44.85	-29 07 28.1		699	3694	2001 01 19.16223	02 54 21.20	+22 10 51.0	16.3 704
3667	2000 10 18.16222	20 47 45.22	-29 07 20.9		699	3694	2001 01 26.15143	02 57 47.15	+22 10 58.4	15.8 R 699
3670	2001 01 19.20382	09 00 51.48	+20 33 33.7	15.9 R	699	3694	2001 01 26.17792	02 57 48.01	+22 10 58.4	699
3670	2001 01 19.22570	09 00 50.33	+20 33 42.1		699	3694	2001 01 26.20436	02 57 48.90	+22 10 58.6	699
3670	2001 01 19.24760	09 00 49.20	+20 33 50.2		699	3694	2001 01 26.23328	02 57 49.78	+22 10 59.0	699
3670	2001 01 19.26950	09 00 48.06	+20 33 58.2		699	3694	2001 02 03.09278	03 02 46.10	+22 15 56.2	16.3 704
3670	2001 01 19.33212	09 00 44.70	+20 34 20.9	16.6	704	3694	2001 02 03.10743	03 02 46.70	+22 15 56.9	16.4 704
3670	2001 01 19.34827	09 00 43.88	+20 34 26.6	16.8	704	3694	2001 02 03.12205	03 02 47.30	+22 15 58.0	16.7 704
3670	2001 01 19.36365	09 00 43.08	+20 34 32.1	16.7	704	3694	2001 02 03.13670	03 02 47.88	+22 15 58.4	17.0 704
3670	2001 01 19.37904	09 00 42.30	+20 34 37.6	16.6	704	3694	2001 02 03.15136	03 02 48.47	+22 15 59.6	16.8 704
3670	2001 01 19.39444	09 00 41.47	+20 34 42.9	16.4	704	3696	2001 02 01.46836	15 26 56.32	-28 59 03.8	18.2 704
3670	2001 01 20.30020	08 59 55.40	+20 40 10.5	15.8	704	3696	2001 02 01.48320	15 26 57.20	-28 59 11.3	18.6 704
3670	2001 01 20.31511	08 59 54.61	+20 40 15.8	16.7	704	3696	2001 02 01.51360	15 26 59.12	-28 59 23.1	18.4 704
3670	2001 01 20.33002	08 59 53.82	+20 40 21.0	17.4	704	3696	2001 02 01.52909	15 27 00.27	-28 59 28.6	18.8 704
3670	2001 01 20.34495	08 59 53.02	+20 40 26.7	17.0	704	3699	2001 01 19.41059	11 20 24.38	+11 20 56.9	17.3 704
3670	2001 01 20.35987	08 59 52.20	+20 40 31.7	17.3	704	3699	2001 01 19.42614	11 20 24.11	+11 21 00.8	17.6 704
3670	2001 01 21.30217	08 59 03.59	+20 46 12.4	15.9	704	3699	2001 01 19.44185	11 20 23.88	+11 21 05.6	17.6 704
3670	2001 01 21.31732	08 59 02.77	+20 46 17.8	16.1	704	3699	2001 01 19.46064	11 20 23.63	+11 21 10.4	17.9 704
3670	2001 01 21.33252	08 59 01.94	+20 46 23.2	16.3	704	3699	2001 01 19.47774	11 20 23.34	+11 21 15.2	17.3 704
3670	2001 01 21.34768	08 59 01.09	+20 46 28.5	16.6	704	3699	2001 02 01.33664	11 15 23.08	+12 30 21.8	17.2 704
3670	2001 01 21.36283	08 59 00.29	+20 46 33.9	16.5	704	3699	2001 02 01.35150	11 15 22.57	+12 30 27.5	17.3 704
3670	2001 02 01.23080	08 49 09.50	+21 50 22.8	15.8 R	699	3699	2001 02 01.36637	11 15 22.06	+12 30 32.6	17.5 704
3670	2001 02 01.26126	08 49 07.69	+21 50 33.5	16.6	704	3699	2001 02 01.38123	11 15 21.54	+12 30 38.3	17.3 704
3670	2001 02 01.27604	08 49 06.99	+21 50 37.7	17.7	704	3699	2001 02 01.39609	11 15 21.02	+12 30 44.2	17.3 704
3670	2001 02 01.27748	08 49 06.84	+21 50 38.7		699	3699	2001 02 02.32111	11 14 50.14	+12 36 28.9	17.2 704
3670	2001 02 01.30610	08 49 05.23	+21 50 49.4	16.0	704	3699	2001 02 02.33601	11 14 49.60	+12 36 34.5	17.1 704
3670	2001 02 01.32088	08 49 04.34	+21 50 53.3	15.0	704	3699	2001 02 02.35093	11 14 49.05	+12 36 40.0	17.3 704
3670	2001 02 01.32722	08 49 04.00	+21 50 55.5		699	3699	2001 02 02.36584	11 14 48.52	+12 36 45.5	17.2 704
3670	2001 02 01.37468	08 49 01.29	+21 51 11.3		699	3699	2001 02 02.38074	11 14 47.98	+12 36 51.2	17.4 704
3670	2001 02 03.31062	08 47 14.55	+22 01 53.0	16.2	704	3702	2000 10 18.23177	00 04 33.84	-27 33 32.6	13.9 R 699
3670	2001 02 03.32562	08 47 13.70	+22 01 58.0	16.4	704	3702	2000 10 18.24426	00 04 33.53	-27 33 31.2	699
3670	2001 02 03.34046	08 47 12.84	+22 02 02.9	16.5	704	3702	2000 10 18.25678	00 04 33.22	-27 33 30.0	699
3670	2001 02 03.35530	08 47 12.00	+22 02 07.7	16.6	704	3702	2000 10 18.26930	00 04 32.90	-27 33 28.7	699
3670	2001 02 03.37015	08 47 11.13	+22 02 12.4	16.6	704	3703	2001 01 19.15822	04 39 07.56	+12 21 31.2	18.1 704
3673	2001 01 18.31754	09 57 42.10	+24 07 19.4	16.0	704	3703	2001 01 19.17300	04 39 07.38	+12 21 34.9	18.8 704
3673	2001 01 18.33296	09 57 41.27	+24 07 23.7	16.3	704	3703	2001 01 19.18806	04 39 07.17	+12 21 38.1	19.3

3706	2001 01 26.11747	23 51 52.27	-03 35 37.8		699	3718	2001 02 01.30731	09 00 37.32	+21 58 54.1	16.0	704
3709	2001 01 21.59263	08 34 23.48	-02 34 14.8	15.8	608	3718	2001 02 01.32209	09 00 36.43	+21 58 58.9	15.9	704
3709	2001 01 21.60260	08 34 23.16	-02 34 13.4	15.9	608	3718	2001 02 01.32817	09 00 36.13	+21 59 00.3		699
3709	2001 01 21.61366	08 34 22.83	-02 34 10.9	16.0	608	3718	2001 02 01.37565	09 00 33.27	+21 59 13.4		699
3709	2001 01 30.24608	08 29 59.65	-02 09 36.7	16.1	704	3718	2001 02 03.31210	08 58 40.73	+22 07 56.9	18.1	704
3709	2001 01 30.26078	08 29 59.07	-02 09 32.8	17.8	704	3718	2001 02 03.32710	08 58 39.89	+22 08 01.2	18.2	704
3709	2001 01 30.27548	08 29 58.67	-02 09 28.5	16.9	704	3718	2001 02 03.34195	08 58 38.95	+22 08 05.6	18.3	704
3709	2001 01 30.29058	08 29 58.16	-02 09 27.0	16.4	704	3718	2001 02 03.35679	08 58 38.10	+22 08 09.7	18.2	704
3709	2001 01 30.30526	08 29 57.55	-02 09 23.1	16.6	704	3718	2001 02 03.37164	08 58 37.20	+22 08 13.7	18.3	704
3709	2001 01 30.36315	08 29 55.96	-02 09 13.9	15.4	608	3725	2000 10 17.11269	20 32 43.86	-22 29 42.4	18.2 R	699
3709	2001 01 30.37363	08 29 55.63	-02 09 11.9	15.4	608	3725	2000 10 17.13612	20 32 45.17	-22 29 30.1		699
3709	2001 01 30.38428	08 29 55.30	-02 09 09.8	15.3	608	3725	2000 10 17.15977	20 32 46.43	-22 29 16.2		699
3713	2001 01 14.86050	13 59 59.59	+00 07 52.7		327	3725	2000 10 17.18366	20 32 47.69	-22 29 02.4		699
3713	2001 01 14.87508	14 00 00.27	+00 07 52.7	17.8	327	3727	2000 11 19.21871	02 08 37.74	+06 29 55.3	15.9 R	699
3713	2001 01 14.88911	14 00 00.91	+00 07 52.1		327	3727	2000 11 19.24208	02 08 36.89	+06 29 51.7		699
3713	2001 01 18.48490	14 02 44.21	+00 06 34.8	17.7	704	3727	2000 11 19.26549	02 08 36.10	+06 29 47.9		699
3713	2001 01 18.50028	14 02 44.85	+00 06 34.4	17.9	704	3727	2000 11 19.28891	02 08 35.25	+06 29 43.9		699
3713	2001 01 18.51733	14 02 45.60	+00 06 34.9	17.7	704	3727	2001 01 20.08041	02 08 53.39	+07 34 48.1	17.1	704
3713	2001 01 26.46100	14 08 07.40	+00 09 05.9	18.1	704	3727	2001 01 20.09576	02 08 53.90	+07 34 52.4	17.7	704
3713	2001 01 26.47603	14 08 07.85	+00 09 08.4	18.1	704	3727	2001 01 20.11140	02 08 54.43	+07 34 55.6	17.6	704
3713	2001 01 26.49117	14 08 08.44	+00 09 10.0	18.4	704	3727	2001 01 20.12612	02 08 54.93	+07 34 59.9	17.7	704
3713	2001 01 26.50620	14 08 09.02	+00 09 09.2	17.8	704	3727	2001 01 20.14189	02 08 55.45	+07 35 03.9	17.7	704
3713	2001 01 26.52123	14 08 09.56	+00 09 10.0	17.5	704	3729	2000 10 26.14812	02 02 25.76	+24 41 56.7	14.7 R	699
3714	2001 01 06.37160	09 41 33.58	+38 29 14.7	15.8	704	3729	2000 10 26.17165	02 02 24.10	+24 41 56.4		699
3714	2001 01 06.38632	09 41 32.94	+38 29 21.9	16.1	704	3729	2000 10 26.19522	02 02 22.40	+24 41 56.1		699
3714	2001 01 06.40096	09 41 32.31	+38 29 29.2	16.4	704	3729	2000 10 26.21861	02 02 20.73	+24 41 55.7		699
3714	2001 01 06.41597	09 41 31.63	+38 29 35.7	16.6	704	3729	2000 12 17.07623	01 30 19.83	+23 05 29.6	15.7 R	699
3714	2001 01 06.43060	09 41 31.02	+38 29 43.0	17.0	704	3729	2000 12 17.09961	01 30 20.00	+23 05 28.8		699
3714	2001 01 17.33909	09 31 57.10	+39 48 29.8	15.9	704	3729	2000 12 17.12301	01 30 20.14	+23 05 28.0		699
3714	2001 01 17.34319	09 31 56.82	+39 48 31.7	15.6	704	3729	2000 12 17.14638	01 30 20.31	+23 05 26.9		699
3714	2001 01 17.35456	09 31 56.08	+39 48 35.9	15.9	704	3729	2001 01 18.08255	01 47 52.28	+23 42 52.3		704
3714	2001 01 17.35914	09 31 55.78	+39 48 38.0	16.2	704	3729	2001 01 18.09768	01 47 53.07	+23 42 54.8	16.7	704
3714	2001 01 17.37114	09 31 55.02	+39 48 42.5	16.1	704	3729	2001 01 18.11271	01 47 53.84	+23 42 57.5	16.9	704
3714	2001 01 17.37483	09 31 54.77	+39 48 44.2	16.4	704	3729	2001 01 18.12784	01 47 54.65	+23 42 59.8	16.8	704
3714	2001 01 17.38710	09 31 53.95	+39 48 48.4	16.5	704	3729	2001 01 18.14288	01 47 55.42	+23 43 02.2	17.0	704
3714	2001 01 17.39158	09 31 53.67	+39 48 50.2	16.4	704	3730	2000 10 17.11035	20 46 41.12	-13 25 14.0	15.7 R	699
3714	2001 01 17.40275	09 31 52.93	+39 48 54.0	16.6	704	3730	2000 10 17.13378	20 46 42.18	-13 25 08.4		699
3714	2001 01 17.40715	09 31 52.65	+39 48 55.9	16.5	704	3730	2000 10 17.15740	20 46 43.22	-13 25 03.0		699
3715	2001 01 19.28241	09 09 17.75	+13 25 03.1	16.1 R	699	3730	2000 10 17.18130	20 46 44.34	-13 24 57.4		699
3715	2001 01 19.30436	09 09 16.48	+13 25 11.6		699	3731	2001 01 20.15655	04 25 02.17	+22 38 50.5	15.9	704
3715	2001 01 19.32635	09 09 15.24	+13 25 20.1		699	3731	2001 01 20.17130	04 25 02.01	+22 38 44.7	16.8	704
3715	2001 01 19.34836	09 09 13.98	+13 25 28.6		699	3731	2001 01 20.18607	04 25 01.86	+22 38 39.0	16.8	704
3715	2001 01 20.31063	09 08 20.68	+13 31 46.1	16.3	704	3731	2001 01 20.20083	04 25 01.69	+22 38 34.1	16.4	704
3715	2001 01 20.32554	09 08 19.80	+13 31 52.0	17.1	704	3731	2001 01 20.21560	04 25 01.52	+22 38 27.8	16.3	704
3715	2001 01 20.34046	09 08 18.93	+13 31 57.7	16.9	704	3731	2001 01 21.15479	04 24 53.66	+22 32 51.5	16.2	704
3715	2001 01 20.35538	09 08 18.07	+13 32 03.5	17.1	704	3731	2001 01 21.16980	04 24 53.49	+22 32 45.1	17.4	704
3715	2001 01 20.37038	09 08 17.18	+13 32 09.6	16.6	704	3731	2001 01 21.18483	04 24 53.38	+22 32 40.2	16.2	704
3715	2001 01 21.31454	09 07 24.09	+13 38 24.8	16.0	704	3731	2001 01 21.19994	04 24 53.26	+22 32 34.4	16.8	704
3715	2001 01 21.32975	09 07 23.20	+13 38 31.0	16.3	704	3731	2001 01 21.21496	04 24 53.09	+22 32 28.9	16.5	704
3715	2001 01 21.34490	09 07 22.29	+13 38 37.2	16.3	704	3732	2000 12 17.09570	01 48 10.53	+12 57 00.3	18.0 R	699
3715	2001 01 21.36005	09 07 21.40	+13 38 43.1	16.6	704	3732	2000 12 17.11910	01 48 10.71	+12 57 00.0		699
3715	2001 01 21.37520	09 07 20.48	+13 38 49.2	17.0	704	3732	2000 12 17.14247	01 48 10.92	+12 56 59.4		699
3715	2001 01 29.30203	08 59 30.05	+14 33 46.7	15.9	704	3732	2000 12 17.16589	01 48 11.08	+12 56 59.1		699
3715	2001 01 29.31696	08 59 29.11	+14 33 53.3	16.7	704	3732	2001 01 20.08171	02 09 30.32	+14 14 47.1	18.7	704
3715	2001 01 29.33185	08 59 28.16	+14 33 59.5	16.8	704	3732	2001 01 20.09668	02 09 31.22	+14 14 51.3	19.1	704
3715	2001 01 29.34680	08 59 27.22	+14 34 06.0	16.2	704	3732	2001 01 20.11169	02 09 32.11	+14 14 54.9	18.9	704
3715	2001 01 29.36170	08 59 26.29	+14 34 12.5	16.2	704	3732	2001 01 20.12665	02 09 32.98	+14 14 57.8	19.3	704
3715	2001 02 01.24655	08 56 30.03	+14 54 46.2	15.8 R	699	3732	2001 01 20.14160	02 09 33.90	+14 15 02.3	19.0	704
3715	2001 02 01.29433	08 56 27.00	+14 55 07.1		699	3732	2001 01 21.09639	02 10 32.68	+14 19 15.3	18.5	704
3715	2001 02 01.34349	08 56 23.89	+14 55 27.9		699	3732	2001 01 21.11130	02 10 33.53	+14 19 19.2	18.3	704
3715	2001 02 01.39087	08 56 20.89	+14 55 48.2		699	3732	2001 01 21.12621	02 10 34.50	+14 19 22.9	18.5	704
3715	2001 02 02.24708	08 55 28.88	+15 01 56.3	17.9	704	3732	2001 01 21.14112	02 10 35.39	+14 19 27.3	18.7	704
3715	2001 02 02.26189	08 55 27.90	+15 02 01.6	16.3	704	3732	2001 01 29.08284	02 19 22.90	+14 57 22.0	18.1	704
3715	2001 02 02.27672	08 55 26.94	+15 02 08.0	16.3	704	3732	2001 01 29.09762	02 19 24.01	+14 57 26.9	18.2	704
3715	2001 02 02.29155	08 55 26.02	+15 02 14.4	16.2	704	3732	2001 01 29.11241	02 19 25.03	+14 57 32.1	18.4	704
3715	2001 02 02.30637	08 55 25.07	+15 02 21.0	16.2	704	3735	2001 01 20.23062	06 21 40.07	+25 23 27.7	16.3	704
3716	2001 01 20.37730	09 54 43.53	+12 36 05.0	18.6	704	3735	2001 01 20.24580	06 21 39.36	+25 23 26.7	16.5	704
3716	2001 01 20.39320	09 54 42.82	+12 36 09.3	18.7	704	3735	2001 01 20.26188	06 21 38.61	+25 23 25.5	16.2	704
3716	2001 01 20.40838	09 54 42.13	+12 36 14.1	19.2	704	3735	2001 01 20.27712	06 21 37.91	+25 23 24.3	16.1	704
3716	2001 01 20.42456	09 54 41.43	+12 36 18.7	18.1	704	3735	2001 01 20.29221	06 21 37.21	+25 23 23.2	16.4	704
3716	2001 01 20.44032	09 54 40.71	+12 36 23.2	18.1	704	3735	2001 01 21.23152	06 20 55.22	+25 22 08.4	16.2	704
3716	2001 01 21.38075	09 53 59.33	+12 40 44.8	18.0	704	3735	2001 01 21.24650	06 20 54.54	+25 22 07.2	17.9	704
3716	2001 01 21.39579	09 53 58.60	+12 40 49.0	18.3	704	3735	2001 01 21.26146	06 20 53.85	+25 22 05.9	17.2	704
3716	2001 01 21.41082	09 53 57.91	+12 40 52.8	18.3	704	3735	2001 01 21.27793	06 20 53.11	+25 22 04.9	16.7	704
3716	2001 01 21.42583	09 53 57.22	+12 40 56.7	18.4	704	3735	2001 01 21.29321	06 20 52.44	+25 22 03.7	16.4	704
3716	2001 01 21.44084	09 53 56.51	+12 41 01.1	18.9	704	3736	2001 01 19.49628	13 59 00.79	-03 08 58.9	16.2	704
3716	2001 01 29.30600	09 47 29.78	+13 20 50.8	18.2	704	3736	2001 01 19.51192	13 59 01.50	-03 08 59.1	16.7	704
3716	2001 01 29.										

3742	2001 01 20.24741	07 34 14.09	+18 07 25.4	16.5	704	3764	2000 11 19.18343	23 35 10.51	-08 04 27.1	699
3742	2001 01 20.27366	07 34 12.50	+18 07 31.4	16.2	704	3766	2001 01 26.38357	11 39 10.03	+03 20 51.1	18.0 704
3742	2001 01 20.29070	07 34 11.43	+18 07 34.3	15.8	704	3766	2001 01 26.39856	11 39 09.77	+03 20 53.2	19.7 704
3742	2001 01 20.30713	07 34 10.40	+18 07 37.6	15.9	704	3766	2001 01 26.44368	11 39 09.22	+03 20 59.2	19.0 704
3742	2001 01 20.32319	07 34 09.40	+18 07 40.6	17.1	704	3766	2001 01 29.37904	11 38 36.49	+03 26 35.6	16.7 704
3742	2001 01 29.24691	07 25 43.68	+18 37 47.1	17.4	704	3766	2001 01 29.39517	11 38 36.23	+03 26 39.6	17.9 704
3742	2001 01 29.26175	07 25 42.87	+18 37 50.3	17.2	704	3766	2001 01 29.42647	11 38 35.68	+03 26 43.7	18.2 704
3742	2001 01 29.27740	07 25 41.98	+18 37 53.5	16.8	704	3767	2000 09 30.36231	02 06 28.79	-08 06 13.2	15.7 R 699
3742	2001 02 03.23994	07 21 37.60	+18 53 55.9	16.9	704	3767	2000 09 30.37939	02 06 28.07	-08 06 20.7	699
3742	2001 02 03.25492	07 21 36.86	+18 53 58.9	16.8	704	3767	2000 09 30.39643	02 06 27.35	-08 06 28.1	699
3742	2001 02 03.26991	07 21 36.13	+18 54 01.5	17.3	704	3767	2000 09 30.41347	02 06 26.62	-08 06 35.5	699
3742	2001 02 03.28492	07 21 35.42	+18 54 04.5	17.4	704	3770	2000 11 18.06675	23 01 57.87	-00 45 38.1	17.2 R 699
3742	2001 02 03.30036	07 21 34.69	+18 54 07.2	17.2	704	3770	2000 11 18.08227	23 01 58.88	-00 45 30.2	699
3744	2001 01 20.08266	02 17 16.80	+12 08 24.5	16.3	704	3770	2000 11 18.09782	23 01 59.80	-00 45 22.2	699
3744	2001 01 20.09763	02 17 18.16	+12 08 30.3	16.8	704	3773	2001 01 20.22586	05 31 09.84	+24 32 04.9	17.4 704
3744	2001 01 20.11264	02 17 19.62	+12 08 35.4	17.3	704	3773	2001 01 20.24087	05 31 09.31	+24 32 05.2	18.3 704
3744	2001 01 20.12760	02 17 20.92	+12 08 42.1	17.2	704	3773	2001 01 20.25691	05 31 08.78	+24 32 04.7	18.2 704
3744	2001 01 20.14254	02 17 22.31	+12 08 47.9	17.0	704	3773	2001 01 20.27215	05 31 08.31	+24 32 04.3	18.3 704
3744	2001 01 21.08258	02 18 50.32	+12 14 53.8	17.6	704	3773	2001 01 20.28743	05 31 07.75	+24 32 04.3	18.1 704
3744	2001 01 21.09748	02 18 51.68	+12 15 00.1	17.0	704	3773	2001 01 21.22662	05 30 40.65	+24 31 49.2	16.8 704
3744	2001 01 21.11238	02 18 53.06	+12 15 06.0	17.7	704	3773	2001 01 21.24159	05 30 40.16	+24 31 48.8	17.7 704
3744	2001 01 21.12730	02 18 54.42	+12 15 12.0	17.4	704	3773	2001 01 21.25656	05 30 39.65	+24 31 48.8	18.6 704
3744	2001 01 29.08379	02 31 54.46	+13 09 03.9	17.5	704	3773	2001 01 21.27303	05 30 39.20	+24 31 48.8	18.4 704
3744	2001 01 29.09857	02 31 55.85	+13 09 09.3	17.1	704	3773	2001 01 21.28830	05 30 38.73	+24 31 48.5	17.8 704
3744	2001 01 29.11336	02 31 57.30	+13 09 15.6	17.8	704	3776	2001 01 31.50112	14 56 18.64	-08 23 59.5	17.0 704
3746	2000 11 08.45753	10 01 57.20	+13 04 23.5		699	3776	2001 01 31.51596	14 56 19.23	-08 24 05.1	17.3 704
3746	2000 11 08.48097	10 01 57.94	+13 04 19.2		699	3776	2001 01 31.53239	14 56 19.87	-08 24 11.3	17.2 704
3746	2000 11 08.50443	10 01 58.78	+13 04 15.2		699	3776	2001 02 01.48179	14 56 57.25	-08 30 00.3	17.2 704
3746	2001 01 20.37770	10 03 39.38	+13 09 59.8	18.4	704	3776	2001 02 01.49722	14 56 57.82	-08 30 05.9	17.6 704
3746	2001 01 20.39360	10 03 38.92	+13 10 03.5	19.4	704	3776	2001 02 01.51241	14 56 58.40	-08 30 11.7	17.2 704
3746	2001 01 20.40879	10 03 38.20	+13 10 05.1	19.5	704	3776	2001 02 01.52762	14 56 59.00	-08 30 17.4	17.0 704
3746	2001 01 20.42497	10 03 37.70	+13 10 08.9	18.3	704	3776	2001 02 02.47655	14 57 35.47	-08 36 04.1	17.9 704
3746	2001 01 20.44092	10 03 37.16	+13 10 11.4	18.2	704	3776	2001 02 02.49152	14 57 36.01	-08 36 09.1	17.9 704
3746	2001 01 21.38198	10 03 04.36	+13 13 15.3	18.4	704	3776	2001 02 02.50604	14 57 36.53	-08 36 14.2	18.3 704
3746	2001 01 21.39702	10 03 03.83	+13 13 18.1	18.7	704	3776	2001 02 02.52053	14 57 37.08	-08 36 19.3	17.7 704
3746	2001 01 21.41204	10 03 03.27	+13 13 21.0	18.4	704	3776	2001 02 04.46938	14 58 49.05	-08 48 04.5	16.9 739
3746	2001 01 21.42705	10 03 02.77	+13 13 24.4	19.5	704	3776	2001 02 04.48633	14 58 49.65	-08 48 10.8	17.0 739
3746	2001 01 21.44207	10 03 02.21	+13 13 27.1	18.7	704	3776	2001 02 04.50326	14 58 50.22	-08 48 16.8	16.9 739
3746	2001 02 02.31278	09 55 16.70	+13 55 32.6	18.2	704	3776	2001 02 04.52022	14 58 50.83	-08 48 23.0	16.6 739
3746	2001 02 02.34257	09 55 15.36	+13 55 39.3	18.1	704	3777	2001 01 19.40990	11 18 48.83	+10 42 03.2	17.6 704
3746	2001 02 02.35748	09 55 14.74	+13 55 42.5	18.2	704	3777	2001 01 19.42545	11 18 48.56	+10 42 07.2	18.2 704
3746	2001 02 02.37240	09 55 14.08	+13 55 45.8	18.3	704	3777	2001 01 19.44116	11 18 48.24	+10 42 10.2	17.9 704
3747	2001 01 30.48683	14 29 53.05	-03 42 13.4	17.7	704	3777	2001 01 19.45994	11 18 47.93	+10 42 13.2	17.6 704
3747	2001 01 30.50156	14 29 53.52	-03 42 17.4	17.2	704	3777	2001 01 19.47705	11 18 47.62	+10 42 16.8	17.5 704
3747	2001 01 30.51636	14 29 54.02	-03 42 21.0	17.2	704	3777	2001 01 31.39160	11 13 38.61	+11 32 31.9	16.8 704
3747	2001 01 30.53185	14 29 54.51	-03 42 25.7	17.2	704	3777	2001 01 31.40647	11 13 38.07	+11 32 36.3	17.4 704
3748	2001 01 19.49420	13 46 06.44	-06 55 55.2	16.6	704	3777	2001 01 31.42135	11 13 37.49	+11 32 40.6	17.4 704
3748	2001 01 19.50983	13 46 07.45	-06 56 01.7	16.9	704	3777	2001 01 31.43623	11 13 36.96	+11 32 45.5	17.3 704
3748	2001 01 19.52560	13 46 08.47	-06 56 08.4	16.6	704	3777	2001 01 31.45111	11 13 36.38	+11 32 49.9	17.2 704
3748	2001 01 31.49324	13 57 46.76	-08 08 50.2	16.8	704	3777	2001 02 01.33651	11 13 04.31	+11 37 17.2	16.8 704
3748	2001 01 31.50928	13 57 47.54	-08 08 55.8	16.3	704	3777	2001 02 01.35137	11 13 03.74	+11 37 21.8	16.9 704
3748	2001 01 31.52578	13 57 48.34	-08 09 00.9	16.2	704	3777	2001 02 01.36623	11 13 03.17	+11 37 26.3	16.2 704
3748	2001 01 31.54083	13 57 49.11	-08 09 06.0	16.3	704	3777	2001 02 01.38109	11 13 02.58	+11 37 31.0	16.2 704
3748	2001 02 01.47538	13 58 36.00	-08 14 04.8	16.8	704	3777	2001 02 01.39596	11 13 02.01	+11 37 35.4	16.7 704
3748	2001 02 01.49082	13 58 36.73	-08 14 10.0	16.7	704	3778	2000 10 18.11871	21 26 30.23	-15 08 16.7	17.6 R 699
3748	2001 02 01.50602	13 58 37.47	-08 14 14.6	16.7	704	3778	2000 10 18.13734	21 26 30.47	-15 08 15.6	699
3748	2001 02 01.52122	13 58 38.16	-08 14 19.2	17.0	704	3778	2000 10 18.15600	21 26 30.71	-15 08 14.1	699
3748	2001 02 01.53640	13 58 38.89	-08 14 24.5	16.9	704	3778	2000 12 21.41539	22 18 03.71	-10 19 22.0	327
3748	2001 02 02.46915	13 59 24.45	-08 19 16.4	17.3	704	3778	2000 12 21.42434	22 18 04.32	-10 19 18.3	327
3748	2001 02 02.48358	13 59 25.13	-08 19 20.1	17.4	704	3778	2000 12 21.43332	22 18 04.97	-10 19 14.9	327
3748	2001 02 02.49845	13 59 25.84	-08 19 24.8	17.3	704	3778	2000 12 21.44219	22 18 05.62	-10 19 10.6	19.0 327
3748	2001 02 02.51299	13 59 26.54	-08 19 29.1	17.3	704	3779	2001 01 06.21655	04 17 54.62	+29 59 53.4	15.0 704
3748	2001 02 02.52765	13 59 27.21	-08 19 34.3	17.5	704	3779	2001 01 06.23164	04 17 54.07	+29 59 54.9	15.6 704
3751	2001 01 05.07953	22 51 45.75	+05 42 38.9	17.3 R 699		3779	2001 01 06.24669	04 17 53.44	+29 59 55.4	16.7 704
3751	2001 01 05.09664	22 51 47.02	+05 42 43.6		699	3779	2001 01 06.26175	04 17 52.96	+29 59 58.0	15.5 704
3751	2001 01 05.11381	22 51 48.23	+05 42 48.4		699	3779	2001 01 06.27681	04 17 52.41	+30 00 00.4	15.0 704
3751	2001 01 05.13101	22 51 49.44	+05 42 52.7		699	3780	2000 11 19.21395	02 05 20.66	+08 28 54.0	16.0 R 699
3758	2000 12 17.17124	03 49 06.30	+15 05 10.4	16.0 R 699		3780	2000 11 19.23740	02 05 19.74	+08 28 50.0	699
3758	2000 12 17.19082	03 49 05.24	+15 05 15.3		699	3780	2000 11 19.26082	02 05 18.80	+08 28 46.0	699
3758	2000 12 17.21048	03 49 04.24	+15 05 20.5		699	3780	2000 11 19.28422	02 05 17.88	+08 28 42.1	699
3758	2000 12 17.23014	03 49 03.19	+15 05 25.2		699	3780	2001 01 20.08131	02 08 53.41	+09 51 22.2	17.4 704
3758	2001 01 20.15169	03 36 57.73	+18 06 26.3	17.8	704	3780	2001 01 20.09627	02 08 54.03	+09 51 26.4	17.6 704
3758	2001 01 20.16643	03 36 57.89	+18 06 30.5	19.4	704	3780	2001 01 20.11128	02 08 54.64	+09 51 30.3	17.5 704
3758	2001 01 20.21072	03 36 58.28	+18 06 48.6	17.8	704	3780	2001 01 20.12624	02 08 55.27	+09 51 34.3	17.5 704
3758	2001 01 21.14979	03 37 08.75	+18 12 42.1	17.4	704	3780	2001 01 20.14118	02 08 55.88	+09 51 38.4	17.7 704
3758	2001 01 21.15630	03 37 08.81	+18 12 44.8	16.6 R 699		3780	2001 01 21.08218	02 09 36.44	+09 56 10.0	17.9 704
3758	2001 01 21.16480	03 37 08.93	+18 12 47.8	17.5	704	3780	2001 01 21.09708	02 09 37.12	+09 56 14.6	17.8 704
3758	2001 01 21.17964	03 37 09.06	+18 12 53.6		699	3780	2001 01 21.11198	02 09 37.69	+09 56 19.8	18.0 704
3758	2001 01 21.17982	03 37 09.11	+18 12 53.7	17.6	704	3780	2001 01 21.12690	02 09 38.38	+09 56 22.9	17.

3786	2001 01 04.52585	12 17 31.15	-19 07 49.8		699	3798	2001 01 22.23318	07 48 32.05	+22 22 50.9	17.8	704
3786	2001 01 04.54634	12 17 31.98	-19 08 04.3		699	3798	2001 01 22.24857	07 48 30.86	+22 22 51.8	17.0	704
3786	2001 01 24.47157	12 28 41.25	-22 30 53.0	16.1	704	3798	2001 01 22.26382	07 48 29.77	+22 22 53.8	16.9	704
3786	2001 01 24.48645	12 28 41.57	-22 31 01.2	16.9	704	3798	2001 01 22.27915	07 48 28.56	+22 22 55.1	16.3	704
3786	2001 01 24.50129	12 28 41.79	-22 31 09.5	15.9	704	3798	2001 01 22.29532	07 48 27.38	+22 22 56.0	16.4	704
3786	2001 01 24.51613	12 28 42.10	-22 31 18.1	16.4	704	3798	2001 01 24.23570	07 46 08.71	+22 25 46.6	16.1	704
3786	2001 02 02.56570	12 30 48.52	-23 48 42.6	15.0	608	3798	2001 01 24.25139	07 46 07.56	+22 25 47.9	16.0	704
3786	2001 02 02.57598	12 30 48.57	-23 48 47.4	15.2	608	3798	2001 01 24.26705	07 46 06.41	+22 25 49.2	16.1	704
3786	2001 02 02.58734	12 30 48.63	-23 48 52.8	15.4	608	3798	2001 01 24.28291	07 46 05.23	+22 25 50.5	16.2	704
3789	2001 02 01.43532	12 20 32.53	+01 28 39.1	18.1 R	699	3798	2001 01 24.29787	07 46 04.13	+22 25 51.8	16.1	704
3789	2001 02 01.46352	12 20 32.19	+01 28 43.7		699	3798	2001 01 25.23708	07 44 58.02	+22 27 07.4	16.5	704
3789	2001 02 01.49171	12 20 31.90	+01 28 46.9		699	3798	2001 01 25.25200	07 44 56.94	+22 27 07.9	16.4	704
3789	2001 02 01.51984	12 20 31.59	+01 28 50.6		699	3798	2001 01 25.26698	07 44 55.82	+22 27 10.0	16.2	704
3790	2000 12 14.89342	11 28 51.55	+03 14 25.8	18.6	327	3798	2001 01 25.28353	07 44 54.62	+22 27 11.2	16.2	704
3790	2000 12 14.89801	11 28 51.68	+03 14 24.2		327	3798	2001 01 25.29866	07 44 53.51	+22 27 12.9	16.8	704
3790	2000 12 14.90259	11 28 51.85	+03 14 23.8		327	3798	2001 01 29.24828	07 40 24.08	+22 31 44.0	16.4	704
3790	2001 01 26.38344	11 36 12.56	+02 20 20.1	18.0	704	3798	2001 01 29.26311	07 40 23.06	+22 31 44.7	16.4	704
3790	2001 01 26.39843	11 36 12.29	+02 20 22.2	18.2	704	3798	2001 01 29.29360	07 40 21.00	+22 31 45.6	16.4	704
3790	2001 01 26.41344	11 36 12.03	+02 20 23.2	18.1	704	3798	2001 02 03.24076	07 35 11.56	+22 35 32.8	16.2	704
3790	2001 01 26.42854	11 36 11.77	+02 20 25.2	18.4	704	3798	2001 02 03.25574	07 35 10.66	+22 35 32.8	16.5	704
3790	2001 01 26.44355	11 36 11.50	+02 20 26.5	18.6	704	3798	2001 02 03.27073	07 35 09.71	+22 35 33.2	17.0	704
3790	2001 01 29.39504	11 35 19.19	+02 25 32.4	18.0	704	3798	2001 02 03.28574	07 35 08.82	+22 35 33.7	16.8	704
3790	2001 01 29.41105	11 35 18.83	+02 25 34.6	18.8	704	3798	2001 02 03.30118	07 35 07.85	+22 35 33.6	16.8	704
3790	2001 01 29.42633	11 35 18.52	+02 25 36.6	18.7	704	3804	2000 11 08.43496	09 56 56.36	+14 42 29.9	18.2 R	699
3790	2001 02 01.50617	11 34 12.47	+02 32 09.3	18.3 V	691	3804	2000 11 08.45832	09 56 57.61	+14 42 23.7		699
3790	2001 02 01.52728	11 34 11.95	+02 32 12.0	18.3 V	691	3804	2000 11 08.48174	09 56 58.75	+14 42 18.7		699
3790	2001 02 01.54837	11 34 11.44	+02 32 15.2	18.4 V	691	3804	2000 11 08.50521	09 56 59.88	+14 42 12.4		699
3791	2000 11 18.07373	22 48 15.61	-06 45 05.9	16.5 R	699	3804	2001 01 19.40364	10 11 29.56	+14 02 12.0	17.0	704
3791	2000 11 18.08928	22 48 16.02	-06 45 02.9		699	3804	2001 01 19.41920	10 11 29.02	+14 02 15.4	17.4	704
3791	2000 11 18.10480	22 48 16.47	-06 44 59.7		699	3804	2001 01 19.43480	10 11 28.46	+14 02 18.8	17.2	704
3791	2000 11 18.12034	22 48 16.90	-06 44 56.4		699	3804	2001 01 19.45046	10 11 27.92	+14 02 21.9	17.5	704
3791	2001 01 26.08296	23 58 27.22	+00 42 10.7	17.2 R	699	3804	2001 01 19.46924	10 11 27.25	+14 02 26.1	17.2	704
3791	2001 01 26.09421	23 58 28.08	+00 42 16.4		699	3804	2001 02 01.32930	10 02 45.15	+14 51 46.1	17.5	704
3791	2001 01 26.10536	23 58 28.99	+00 42 22.7		699	3804	2001 02 01.34426	10 02 44.43	+14 51 50.2	17.1	704
3791	2001 01 26.11648	23 58 29.88	+00 42 27.9		699	3804	2001 02 01.35912	10 02 43.70	+14 51 53.9	16.9	704
3793	2001 01 20.49979	09 41 27.64	-08 52 38.9	15.4	608	3804	2001 02 01.37397	10 02 42.97	+14 51 57.9	16.5	704
3793	2001 01 20.50973	09 41 27.36	-08 52 38.3	15.4	608	3804	2001 02 01.38884	10 02 42.28	+14 52 01.3	16.6	704
3793	2001 01 20.51958	09 41 27.11	-08 52 37.6	15.5	608	3804	2001 02 02.31387	10 01 59.22	+14 55 52.2	17.1	704
3793	2001 01 29.37396	09 37 26.99	-08 37 19.2	15.6	608	3804	2001 02 02.32877	10 01 58.48	+14 55 55.8	17.4	704
3793	2001 01 29.38432	09 37 26.69	-08 37 17.8	16.1	608	3804	2001 02 02.34367	10 01 57.76	+14 55 59.8	17.6	704
3793	2001 01 29.39555	09 37 26.35	-08 37 16.3	16.6	608	3804	2001 02 02.35858	10 01 57.04	+14 56 03.7	17.7	704
3793	2001 01 31.33861	09 36 30.20	-08 32 33.9	15.9	704	3804	2001 02 02.37349	10 01 56.30	+14 56 07.9	17.3	704
3793	2001 01 31.35496	09 36 29.65	-08 32 30.0	17.6	704	3806	2001 01 19.56115	10 44 40.29	-03 47 35.7	19.0	608
3793	2001 01 31.36986	09 36 29.17	-08 32 28.3	17.4	704	3806	2001 01 19.57117	10 44 40.01	-03 47 34.8	18.8	608
3793	2001 01 31.38465	09 36 28.66	-08 32 26.3	17.0	704	3806	2001 01 19.58108	10 44 39.69	-03 47 33.9	18.7	608
3793	2001 02 02.33052	09 35 31.60	-08 27 14.3	17.6	704	3809	2001 01 19.27850	08 33 53.60	+18 28 20.4	15.6 R	699
3793	2001 02 02.34562	09 35 31.12	-08 27 11.0	17.7	704	3809	2001 01 19.30042	08 33 52.36	+18 28 28.9		699
3793	2001 02 02.36031	09 35 30.68	-08 27 08.7	17.0	704	3809	2001 01 19.32241	08 33 51.10	+18 28 37.2		699
3793	2001 02 02.37578	09 35 30.06	-08 27 06.0	16.4	704	3809	2001 01 19.34442	08 33 49.85	+18 28 45.5		699
3794	2001 01 19.33948	10 10 08.03	+13 48 00.0	18.0	704	3809	2001 01 20.30707	08 32 57.00	+18 34 49.1	16.0	704
3794	2001 01 19.35486	10 10 07.65	+13 48 01.7	18.9	704	3809	2001 01 20.32198	08 32 56.14	+18 34 55.2	16.5	704
3794	2001 01 19.37024	10 10 07.25	+13 48 03.8	18.9	704	3809	2001 01 20.33690	08 32 55.28	+18 35 00.6	16.6	704
3794	2001 01 19.38564	10 10 06.90	+13 48 04.9	18.7	704	3809	2001 01 20.35182	08 32 54.44	+18 35 06.7	16.6	704
3794	2001 01 19.40104	10 10 06.42	+13 48 07.2	18.9	704	3809	2001 01 20.36682	08 32 53.56	+18 35 12.1	16.5	704
3794	2001 02 01.32943	10 04 22.31	+14 14 49.8	17.7	704	3809	2001 01 21.30100	08 32 02.02	+18 41 05.0	15.2	704
3794	2001 02 01.34440	10 04 21.89	+14 14 52.2	17.2	704	3809	2001 01 21.31099	08 32 01.44	+18 41 09.0	15.7	704
3794	2001 02 01.35926	10 04 21.46	+14 14 53.7	17.1	704	3809	2001 01 21.31615	08 32 01.14	+18 41 10.8	16.1	704
3794	2001 02 01.37411	10 04 21.02	+14 14 56.0	17.4	704	3809	2001 01 21.32619	08 32 00.56	+18 41 14.7	16.0	704
3794	2001 02 01.38897	10 04 20.57	+14 14 58.5	17.5	704	3809	2001 01 21.33135	08 32 00.27	+18 41 16.5	15.6	704
3794	2001 02 02.31360	10 03 53.64	+14 16 59.9	18.0	704	3809	2001 01 21.34134	08 31 59.70	+18 41 20.8	16.3	704
3794	2001 02 02.32849	10 03 53.19	+14 17 01.4	18.4	704	3809	2001 01 21.34650	08 31 59.38	+18 41 22.2	16.2	704
3794	2001 02 02.34339	10 03 52.71	+14 17 03.2	18.1	704	3809	2001 01 21.35649	08 31 58.82	+18 41 26.5	16.0	704
3794	2001 02 02.35830	10 03 52.26	+14 17 05.5	18.6	704	3809	2001 01 21.36165	08 31 58.51	+18 41 28.0	15.7	704
3794	2001 02 02.37322	10 03 51.76	+14 17 07.3	18.3	704	3809	2001 01 21.37164	08 31 57.95	+18 41 32.5	16.1	704
3795	2001 02 01.48420	15 18 48.80	-10 51 45.8	17.3	704	3809	2001 01 22.31002	08 31 05.87	+18 47 26.8	15.9	704
3795	2001 02 01.49964	15 18 50.23	-10 51 51.7	17.5	704	3809	2001 01 22.32520	08 31 04.99	+18 47 32.6	15.8	704
3795	2001 02 01.51482	15 18 51.73	-10 51 57.4	18.1	704	3809	2001 01 22.34025	08 31 04.11	+18 47 38.1	16.2	704
3795	2001 02 01.53002	15 18 53.05	-10 52 04.1	17.6	704	3809	2001 01 22.35611	08 31 03.20	+18 47 44.1	16.4	704
3796	2001 01 19.28554	08 23 29.09	+13 51 33.5	15.7 R	699	3809	2001 01 22.37113	08 31 02.33	+18 47 49.8	15.6	704
3796	2001 01 19.30750	08 23 27.81	+13 51 35.4		699	3809	2001 01 29.23756	08 24 39.26	+19 30 32.2	15.2	704
3796	2001 01 19.32948	08 23 26.52	+13 51 37.5		699	3809	2001 01 29.25264	08 24 38.38	+19 30 37.6	14.7	704
3796	2001 01 19.35151	08 23 25.25	+13 51 39.3		699	3809	2001 01 29.26747	08 24 37.51	+19 30 43.3	13.6	704
3796	2001 01 20.32927	08 22 29.33	+13 53 08.8	16.4	704	3809	2001 01 29.28313	08 24 36.60	+19 30 49.3	16.1	704
3796	2001 01 20.34506	08 22 28.50	+13 53 09.7	16.1	704	3809	2001 01 29.29796	08 24 35.75	+19 30 54.1	13.5	704
3796	2001 01 20.36177	08 22 27.47	+13 53 11.2	15.8	704	3809	2001 02 01.23730	08 21 55.46	+19 48 33.2	15.6 R	699
3796	2001 01 20.37679	08 22 26.64	+13 53 12.6	15.5	704	3809	2001 02 01.28423	08 21 52.85	+19 48 49.5		699
3796	2001 01 20.39217	08 22 25.73	+13 53 13.8	16.2	704	3809	2001 02 01.33395	08 21 50.06	+19 49 07.4		6

3813	2001 01 19.22101	08 17 12.98	+21 59 53.0	699	3825	2001 01 21.13538	01 10 38.37	+04 22 59.0	19.2	704
3813	2001 01 19.24291	08 17 11.37	+21 59 56.3	699	3825	2001 01 21.14292	01 10 38.78	+04 23 01.4		699
3813	2001 01 19.26480	08 17 09.75	+21 59 59.6	699	3825	2001 01 22.07399	01 11 41.06	+04 31 22.1	18.4	704
3813	2001 01 19.32815	08 17 05.04	+22 00 09.0	17.4	704	3825	2001 01 22.09081	01 11 42.13	+04 31 29.8	18.0
3813	2001 01 19.34431	08 17 03.84	+22 00 11.7	17.7	704	3825	2001 01 22.10650	01 11 43.18	+04 31 38.4	17.6
3813	2001 01 19.35969	08 17 02.71	+22 00 13.8	17.8	704	3825	2001 01 22.12178	01 11 44.16	+04 31 46.6	17.3
3813	2001 01 19.37508	08 17 01.57	+22 00 16.5	18.0	704	3825	2001 01 22.13733	01 11 45.18	+04 31 55.7	17.9
3813	2001 01 19.39048	08 17 00.42	+22 00 18.7	17.7	704	3826	2000 12 17.17204	03 34 34.65	+13 52 27.8	15.8 R
3813	2001 02 01.22808	08 01 52.88	+22 25 35.4	16.9 R	699	3826	2000 12 17.19160	03 34 33.91	+13 52 24.0	699
3813	2001 02 01.27461	08 01 49.62	+22 25 39.8	699	3826	2000 12 17.21127	03 34 33.16	+13 52 20.4	699	699
3813	2001 02 01.32430	08 01 46.24	+22 25 44.1	699	3826	2000 12 17.23093	03 34 32.41	+13 52 16.8	699	699
3813	2001 02 01.37179	08 01 42.98	+22 25 47.9	699	3826	2001 01 20.15224	03 35 36.34	+13 54 49.5	17.2	704
3813	2001 02 02.23441	08 00 45.84	+22 27 03.2	17.1 V	691	3826	2001 01 20.16833	03 35 36.94	+13 54 51.5	17.7
3813	2001 02 02.25749	08 00 44.27	+22 27 04.4	17.4 V	691	3826	2001 01 20.18349	03 35 37.51	+13 54 54.6	17.6
3813	2001 02 02.28038	08 00 42.70	+22 27 06.3	17.5 V	691	3826	2001 01 20.20073	03 35 38.13	+13 54 57.2	18.2
3813	2001 02 03.24347	07 59 39.54	+22 28 23.3	17.4	704	3826	2001 01 20.21566	03 35 38.71	+13 55 00.5	17.8
3813	2001 02 03.25846	07 59 38.50	+22 28 24.9	17.4	704	3826	2001 01 21.15708	03 36 15.82	+13 57 45.9	16.5 R
3813	2001 02 03.27344	07 59 37.49	+22 28 25.9	17.6	704	3826	2001 01 21.18041	03 36 16.70	+13 57 50.1	699
3813	2001 02 03.28845	07 59 36.49	+22 28 27.4	17.3	704	3826	2001 01 21.20393	03 36 17.59	+13 57 54.0	699
3813	2001 02 03.30389	07 59 35.47	+22 28 28.1	17.0	704	3826	2001 01 21.22736	03 36 18.52	+13 57 57.6	699
3814	2001 01 20.08226	02 14 01.19	+11 42 48.1	18.1	704	3827	2001 01 06.22418	05 44 39.80	+28 53 51.5	17.3
3814	2001 01 20.09722	02 14 01.56	+11 42 50.5	18.2	704	3827	2001 01 06.23927	05 44 38.99	+28 53 49.3	16.9
3814	2001 01 20.11223	02 14 01.94	+11 42 52.9	18.2	704	3827	2001 01 06.26939	05 44 37.30	+28 53 46.1	17.5
3814	2001 01 20.12719	02 14 02.32	+11 42 55.3	18.9	704	3827	2001 01 06.28445	05 44 36.53	+28 53 44.1	16.5
3814	2001 01 20.14214	02 14 02.71	+11 42 57.5	18.8	704	3827	2001 01 19.24894	05 35 13.97	+28 24 22.1	17.3
3814	2001 01 21.08205	02 14 27.95	+11 45 34.6	18.3	704	3827	2001 01 19.26417	05 35 13.44	+28 24 20.1	17.6
3814	2001 01 21.09694	02 14 28.36	+11 45 37.1	18.8	704	3827	2001 01 19.27940	05 35 12.91	+28 24 17.3	17.5
3814	2001 01 21.11184	02 14 28.72	+11 45 40.2	18.7	704	3827	2001 01 19.29516	05 35 12.36	+28 24 15.8	17.2
3814	2001 01 21.12676	02 14 29.12	+11 45 42.6	19.1	704	3827	2001 01 19.31040	05 35 11.85	+28 24 13.6	17.4
3814	2001 01 21.14166	02 14 29.51	+11 45 44.9	19.1	704	3829	2001 01 20.07848	01 46 59.32	+05 50 12.5	17.2
3816	2001 01 18.08201	01 34 19.58	+23 55 13.3	16.8	704	3829	2001 01 20.09327	01 47 00.04	+05 50 17.1	18.1
3816	2001 01 18.09713	01 34 20.46	+23 55 12.9	17.2	704	3829	2001 01 20.10938	01 47 00.74	+05 50 21.6	18.2
3816	2001 01 18.11216	01 34 21.31	+23 55 12.8	17.4	704	3829	2001 01 20.12420	01 47 01.45	+05 50 26.1	18.0
3816	2001 01 18.12729	01 34 22.17	+23 55 12.6	17.2	704	3829	2001 01 20.13990	01 47 02.17	+05 50 29.7	18.0
3816	2001 01 18.14233	01 34 23.04	+23 55 12.3	17.2	704	3831	2000 12 14.89342	11 29 00.06	+03 04 31.0	327
3816	2001 02 03.08618	01 52 10.17	+24 08 54.6	17.5	704	3831	2000 12 14.89801	11 29 00.29	+03 04 30.2	327
3816	2001 02 03.10081	01 52 11.26	+24 08 55.9	17.8	704	3831	2000 12 14.90259	11 29 00.47	+03 04 29.2	17.6
3816	2001 02 03.11543	01 52 12.35	+24 08 58.1	17.9	704	3831	2001 01 29.37959	11 46 51.37	+02 24 06.2	17.9
3816	2001 02 03.13007	01 52 13.44	+24 09 00.2	18.0	704	3831	2001 01 29.39573	11 46 51.16	+02 24 11.4	17.8
3817	2000 11 18.20616	00 48 16.94	+00 42 54.8	17.4 R	699	3831	2001 01 29.41174	11 46 50.91	+02 24 15.6	18.2
3817	2000 11 18.21790	00 48 16.76	+00 42 54.1	699	3831	2001 01 29.42702	11 46 50.64	+02 24 17.8	18.4	704
3817	2000 11 18.22966	00 48 16.58	+00 42 54.1	699	3835	2001 01 30.39376	12 00 33.89	+03 21 38.6	17.8	704
3817	2000 11 18.24144	00 48 16.38	+00 42 53.6	699	3835	2001 01 30.40888	12 00 33.57	+03 21 33.4	19.2	704
3817	2001 01 20.07611	01 21 37.87	+05 10 43.7	18.9	704	3835	2001 01 30.42413	12 00 33.57	+03 21 30.1	19.1
3817	2001 01 20.09107	01 21 38.87	+05 10 51.8	19.0	704	3835	2001 01 30.45392	12 00 33.20	+03 21 20.5	18.3
3817	2001 01 20.10609	01 21 39.85	+05 10 59.2	19.5	704	3836	2001 01 19.20539	08 30 42.73	+21 19 56.9	17.0 R
3817	2001 01 20.12103	01 21 40.87	+05 11 04.4	19.5	704	3836	2001 01 19.22727	08 30 41.24	+21 20 03.2	699
3817	2001 01 20.13599	01 21 41.87	+05 11 11.8	19.5	704	3836	2001 01 19.24916	08 30 39.74	+21 20 09.7	699
3819	2000 11 18.32719	03 09 24.94	+19 50 59.6	14.9 R	699	3836	2001 01 19.27107	08 30 38.24	+21 20 15.7	699
3819	2000 11 18.34682	03 09 23.66	+19 51 01.3	699	3836	2001 01 20.30734	08 29 28.58	+21 25 02.7	17.1	704
3819	2000 11 18.36649	03 09 22.40	+19 51 02.9	699	3836	2001 01 20.32225	08 29 27.53	+21 25 06.6	17.6	704
3819	2000 11 18.38621	03 09 21.06	+19 51 03.7	699	3836	2001 01 20.33717	08 29 26.50	+21 25 11.4	17.7	704
3819	2000 12 16.07800	02 47 36.19	+20 31 38.6	15.5 R	699	3836	2001 01 20.35208	08 29 25.47	+21 25 15.4	18.0
3819	2000 12 16.10142	02 47 35.54	+20 31 41.4	699	3836	2001 01 20.36709	08 29 24.42	+21 25 19.3	17.5	704
3819	2000 12 16.12489	02 47 34.92	+20 31 44.1	699	3836	2001 01 21.31126	08 28 20.75	+21 29 38.6	17.6	704
3819	2000 12 16.14826	02 47 34.30	+20 31 46.9	699	3836	2001 01 21.34161	08 28 18.59	+21 29 47.2	17.4	704
3819	2001 01 19.08894	02 51 43.89	+22 16 11.0	17.2	704	3836	2001 01 21.35676	08 28 17.54	+21 29 51.4	17.0
3819	2001 01 19.11311	02 51 44.71	+22 16 16.8	17.2	704	3836	2001 01 21.37191	08 28 16.49	+21 29 55.5	17.6
3819	2001 01 19.12981	02 51 45.30	+22 16 21.0	17.1	704	3836	2001 01 25.31437	08 23 47.45	+21 47 33.9	17.2
3819	2001 01 19.14571	02 51 45.88	+22 16 25.0	17.1	704	3836	2001 01 25.32980	08 23 46.37	+21 47 37.4	16.8
3819	2001 01 19.16089	02 51 46.43	+22 16 28.8	17.0	704	3836	2001 01 25.34475	08 23 45.28	+21 47 41.1	17.2
3819	2001 01 26.15143	02 56 43.68	+22 47 41.5	16.3 R	699	3836	2001 01 25.35977	08 23 44.26	+21 47 45.3	16.9
3819	2001 01 26.17792	02 56 44.93	+22 47 48.6	699	3836	2001 01 25.37539	08 23 43.14	+21 47 49.1	16.8	704
3819	2001 01 26.20436	02 56 46.14	+22 47 55.9	699	3836	2001 02 03.24482	08 13 46.36	+22 23 35.9	16.9	704
3819	2001 01 26.23328	02 56 47.45	+22 48 02.8	699	3836	2001 02 03.25981	08 13 45.34	+22 23 39.1	17.2	704
3819	2001 02 03.09292	03 03 44.91	+23 26 06.2	17.0	704	3836	2001 02 03.27480	08 13 44.35	+22 23 42.5	16.9
3819	2001 02 03.10756	03 03 45.71	+23 26 10.1	17.0	704	3836	2001 02 03.28981	08 13 43.34	+22 23 45.7	16.9
3819	2001 02 03.12219	03 03 46.56	+23 26 14.3	17.2	704	3836	2001 02 03.30525	08 13 42.32	+22 23 49.0	16.9
3819	2001 02 03.13684	03 03 47.38	+23 26 20.0	17.4	704	3838	2001 01 26.22257	08 23 32.19	+33 53 09.7	808
3819	2001 02 03.15149	03 03 48.23	+23 26 23.5	17.0	704	3838	2001 01 29.18246	08 16 36.19	+34 10 10.1	808
3822	2001 01 06.22567	06 03 53.98	+27 00 18.3	16.8	704	3838	2001 01 29.23831	08 16 28.01	+34 10 25.8	808
3822	2001 01 06.24075	06 03 52.95	+27 00 17.3	16.9	704	3839	2001 01 04.47209	12 18 09.07	+05 14 11.9	17.4 R
3822	2001 01 06.25581	06 03 51.84	+27 00 16.6	17.1	704	3839	2001 01 04.49268	12 18 09.93	+05 14 19.0	699
3822	2001 01 06.27088	06 03 50.84	+27 00 15.4	17.1	704	3839	2001 01 04.51322	12 18 10.82	+05 14 26.0	699
3822	2001 01 06.28593	06 03 49.78	+27 00 14.7	17.5	704	3839	2001 01 04.53373	12 18 11.66	+05 14 32.8	699
3822	2001 01 20.22777	05 50 25.76	+26 42 36.0	16.9	704	3839	2001 02 01.42391	12 30 30.58	+07 03 56.2	17.1 R
3822	2001 01 20.24278	05 50 25.06	+26 42 34.2	17.6	704	3839	2001 02 01.45224	12 30 30.74	+07 03 59.1	699
3822	2001 01 20.25881	05 50 24.29	+26 42 32.9	17.5	704	3839	2001 02 01.48039	12 30 30.90	+07 04 02.3	699
3822	2001 01 20.27407	05 50 23.56	+26 42 31.5	17.5	704	3839	2001 02 01.50851	12 30 31.03	+07 04 05.4	699
3822	2001 01 20.28935	05 50 22.83	+26 42 30.1	17.5	704	3840	2000 11 19.12258	22 37 01.43	+12 04 37.2	17.4 R
3822	2001 01 21.22867	05 49 40.27	+26 41 01.4	16.						

2001 FEB. 8

M.P.S. 25907

3843	2001 01 20.13543	01 12 45.17	+08 10 29.0	17.2	704	3855	2001 01 21.20516	04 47 15.59	+19 44 31.2	18.2	704
3843	2001 01 21.07129	01 13 26.26	+08 15 09.5	17.1	704	3855	2001 01 21.22019	04 47 15.31	+19 44 34.1	18.4	704
3843	2001 01 21.07535	01 13 26.45	+08 15 11.1	16.7	704	3858	2001 01 19.40405	10 21 37.89	+15 58 02.7	17.9	704
3843	2001 01 21.08835	01 13 27.00	+08 15 14.5	16.9	704	3858	2001 01 19.41962	10 21 37.14	+15 58 06.9	17.8	704
3843	2001 01 21.09024	01 13 27.09	+08 15 15.4	17.1	704	3858	2001 01 19.43521	10 21 36.44	+15 58 09.5	17.6	704
3843	2001 01 21.10453	01 13 27.67	+08 15 19.4	16.8	704	3858	2001 01 19.45087	10 21 35.71	+15 58 12.7	17.7	704
3843	2001 01 21.10515	01 13 27.74	+08 15 20.0	17.4	704	3858	2001 01 19.46965	10 21 34.83	+15 58 16.7	17.4	704
3843	2001 01 21.11089	01 13 28.00	+08 15 21.9	16.6 R	699	3858	2001 02 01.34454	10 10 04.62	+16 47 19.0	17.4	704
3843	2001 01 21.11958	01 13 28.35	+08 15 24.1	16.9	704	3858	2001 02 01.35939	10 10 03.69	+16 47 22.4	17.4	704
3843	2001 01 21.12006	01 13 28.38	+08 15 24.5	17.3	704	3858	2001 02 01.37425	10 10 02.77	+16 47 25.6	17.3	704
3843	2001 01 21.12027	01 13 28.41	+08 15 24.6		699	3858	2001 02 01.38911	10 10 01.83	+16 47 29.4	17.4	704
3843	2001 01 21.12962	01 13 28.82	+08 15 29.4		699	3858	2001 02 02.31429	10 09 04.55	+16 51 13.8	17.8	704
3843	2001 01 21.13497	01 13 29.07	+08 15 28.9	17.4	704	3858	2001 02 02.32918	10 09 03.59	+16 51 17.6	18.1	704
3843	2001 01 21.13505	01 13 29.01	+08 15 28.5	17.0	704	3858	2001 02 02.34408	10 09 02.65	+16 51 21.4	17.9	704
3843	2001 01 21.13901	01 13 29.18	+08 15 31.6		699	3858	2001 02 02.35899	10 09 01.68	+16 51 24.7	17.8	704
3843	2001 01 22.07460	01 14 10.99	+08 20 14.6	17.3	704	3858	2001 02 02.37390	10 09 00.74	+16 51 28.7	17.9	704
3843	2001 01 22.09144	01 14 11.74	+08 20 19.7	17.3	704	3863	2001 01 21.24944	06 35 50.95	+08 55 03.5	17.1	704
3843	2001 01 22.10713	01 14 12.43	+08 20 24.4	17.5	704	3863	2001 01 21.26445	06 35 50.18	+08 55 08.1	16.3	704
3843	2001 01 22.12241	01 14 13.08	+08 20 29.4	17.4	704	3863	2001 01 21.27975	06 35 49.39	+08 55 12.5	15.9	704
3843	2001 01 22.13795	01 14 13.81	+08 20 33.8	17.1	704	3863	2001 01 21.29468	06 35 48.61	+08 55 16.7	15.8	704
3844	2001 01 20.07553	01 31 33.95	+05 19 42.2	16.4	704	3863	2001 01 21.31030	06 35 47.79	+08 55 21.1	15.8	704
3844	2001 01 20.09162	01 31 35.00	+05 19 49.3	16.6	704	3868	2001 01 16.43819	08 23 55.11	+08 48 30.2	15.5	608
3844	2001 01 20.10764	01 31 36.03	+05 19 56.6	16.5	704	3868	2001 01 16.44811	08 23 54.48	+08 48 33.3	15.5	608
3844	2001 01 20.12255	01 31 37.00	+05 20 03.7	16.5	704	3868	2001 01 16.45824	08 23 53.88	+08 48 36.4	15.6	608
3844	2001 01 20.13825	01 31 38.03	+05 20 10.6	16.7	704	3868	2001 01 19.29572	08 21 03.45	+09 03 34.5	15.3 R	699
3844	2001 01 21.11793	01 32 42.65	+05 27 48.7	16.3 R	699	3868	2001 01 19.31204	08 21 02.37	+09 03 39.3	15.6	704
3844	2001 01 21.12729	01 32 43.26	+05 27 53.1		699	3868	2001 01 19.31769	08 21 02.05	+09 03 41.6		699
3844	2001 01 21.13665	01 32 43.88	+05 27 57.4		699	3868	2001 01 19.32752	08 21 01.38	+09 03 44.6	15.9	704
3844	2001 01 21.14605	01 32 44.50	+05 28 01.9		699	3868	2001 01 19.33969	08 21 00.67	+09 03 49.1		699
3844	2001 01 29.07782	01 41 55.60	+06 31 25.7	17.4	704	3868	2001 01 19.34354	08 21 00.39	+09 03 49.6	15.7	704
3844	2001 01 29.07794	01 41 55.64	+06 31 26.1	16.6	704	3868	2001 01 19.35894	08 20 59.43	+09 03 54.6	15.9	704
3844	2001 01 29.09261	01 41 56.60	+06 31 33.5	17.4	704	3868	2001 01 19.36173	08 20 59.29	+09 03 56.0		699
3844	2001 01 29.09410	01 41 56.78	+06 31 33.9	16.5	704	3868	2001 01 19.37434	08 20 58.45	+09 03 59.9	16.7	704
3844	2001 01 29.10739	01 41 57.70	+06 31 39.2	17.6	704	3868	2001 01 29.33883	08 10 55.94	+10 03 47.1	15.2	608
3844	2001 01 29.10982	01 41 57.92	+06 31 40.7	17.6	704	3868	2001 01 29.34972	08 10 55.26	+10 03 51.8	15.2	608
3845	2001 01 24.63553	13 58 14.55	-11 13 11.8	18.0	608	3868	2001 01 29.36057	08 10 54.59	+10 03 56.0	15.1	608
3845	2001 01 24.64587	13 58 14.86	-11 13 12.7	18.0	608	3868	2001 02 01.23983	08 08 07.26	+10 22 37.2	15.4	704
3845	2001 01 24.65615	13 58 15.16	-11 13 13.3	17.9	608	3868	2001 02 01.25462	08 08 06.22	+10 22 43.9	17.9	704
3845	2001 01 26.46536	13 59 09.41	-11 15 49.3	17.9	704	3868	2001 02 01.26927	08 08 05.52	+10 22 49.1	17.8	704
3845	2001 01 26.48100	13 59 09.86	-11 15 50.0	17.9	704	3868	2001 02 01.30093	08 08 03.63	+10 23 01.2	17.4	704
3845	2001 01 26.49648	13 59 10.30	-11 15 51.9	18.6	704	3870	2001 01 19.46710	12 09 02.71	-11 02 20.4	18.0	704
3845	2001 01 26.51228	13 59 10.77	-11 15 52.8	18.4	704	3870	2001 01 19.50060	12 09 03.54	-11 02 26.4	18.9	704
3846	2000 11 18.13177	23 32 57.61	+03 41 58.0	17.0 R	699	3870	2001 01 19.51626	12 09 03.89	-11 02 31.8	17.1	704
3846	2000 11 18.14731	23 32 57.74	+03 41 55.8		699	3874	2001 01 20.23471	07 01 06.80	+20 02 56.5	16.5	704
3846	2000 11 18.16292	23 32 57.85	+03 41 52.7		699	3874	2001 01 20.25073	07 01 05.88	+20 02 55.9	16.5	704
3846	2000 11 18.17856	23 32 57.98	+03 41 49.5		699	3874	2001 01 20.26597	07 01 05.01	+20 02 55.4	16.3	704
3848	2001 01 20.42390	10 44 11.23	+04 23 39.4	16.7	704	3874	2001 01 20.28125	07 01 04.12	+20 02 54.5	16.5	704
3848	2001 01 20.43988	10 44 10.87	+04 23 41.3	16.4	704	3874	2001 01 20.29629	07 01 03.25	+20 02 53.8	16.6	704
3848	2001 01 20.45606	10 44 10.45	+04 23 43.3	17.8	704	3874	2001 01 21.23479	07 00 11.02	+20 02 04.5	16.6	704
3848	2001 01 20.47184	10 44 10.14	+04 23 44.8	18.3	704	3874	2001 01 21.24046	07 00 10.72	+20 02 03.8	16.6	704
3848	2001 01 26.37727	10 41 44.54	+04 38 47.7	17.0	704	3874	2001 01 21.24976	07 00 10.16	+20 02 03.3	17.2	704
3848	2001 01 26.39226	10 41 44.07	+04 38 50.5	17.7	704	3874	2001 01 21.25565	07 00 09.80	+20 02 03.5	16.9	704
3848	2001 01 26.40726	10 41 43.62	+04 38 53.0	17.8	704	3874	2001 01 21.26556	07 00 09.26	+20 02 02.9	16.8	704
3848	2001 01 26.42237	10 41 43.09	+04 38 55.3	18.6	704	3874	2001 01 21.27062	07 00 08.98	+20 02 02.8	17.1	704
3848	2001 01 26.43738	10 41 42.65	+04 38 58.8	17.5	704	3874	2001 01 21.28151	07 00 08.33	+20 02 01.6	16.8	704
3848	2001 01 29.34742	10 40 10.66	+04 48 52.1	17.8	704	3874	2001 01 21.28586	07 00 08.08	+20 02 01.8	16.3	704
3848	2001 01 29.36214	10 40 10.12	+04 48 55.7	17.0	704	3874	2001 01 21.29652	07 00 07.47	+20 02 00.6	16.5	704
3848	2001 01 29.37721	10 40 09.57	+04 48 59.3	17.4	704	3874	2001 01 21.30096	07 00 07.24	+20 02 01.1	16.1	704
3850	2001 01 19.20773	07 57 14.16	+19 46 06.4	16.4 R	699	3874	2001 02 03.25165	06 49 49.81	+19 50 16.9	17.6	704
3850	2001 01 19.22962	07 57 12.65	+19 46 13.2		699	3874	2001 02 03.26664	06 49 49.20	+19 50 15.9	17.8	704
3850	2001 01 19.25151	07 57 11.12	+19 46 20.6		699	3874	2001 02 03.28164	06 49 48.61	+19 50 15.4	17.6	704
3850	2001 01 19.27342	07 57 09.55	+19 46 27.7		699	3875	2001 01 19.49080	13 14 53.56	-02 26 20.3	18.2	704
3850	2001 01 20.30366	07 55 59.82	+19 51 53.8	17.1	704	3875	2001 01 19.49095	13 14 53.56	-02 26 20.9	18.5	704
3850	2001 01 20.31857	07 55 58.79	+19 51 58.7	17.7	704	3875	2001 01 19.50656	13 14 54.21	-02 26 21.0	19.0	704
3850	2001 01 20.33349	07 55 57.76	+19 52 03.6	18.4	704	3875	2001 01 19.50671	13 14 54.18	-02 26 20.8	18.9	704
3850	2001 01 20.34841	07 55 56.74	+19 52 08.0	18.2	704	3875	2001 01 19.52234	13 14 54.87	-02 26 22.0	18.8	704
3850	2001 01 20.36334	07 55 55.68	+19 52 13.0	18.0	704	3875	2001 01 19.52248	13 14 54.88	-02 26 22.6	18.7	704
3850	2001 01 21.33711	07 54 50.12	+19 57 17.9	17.6	704	3875	2001 02 01.41003	13 22 20.54	-02 25 05.3	19.1	704
3850	2001 01 21.35227	07 54 49.05	+19 57 22.4	17.9	704	3875	2001 02 01.42499	13 22 20.89	-02 25 02.9	19.3	704
3850	2001 01 21.36741	07 54 48.00	+19 57 27.3	17.6	704	3875	2001 02 01.43993	13 22 21.33	-02 25 03.1	19.0	704
3850	2001 01 29.24869	07 46 15.10	+20 36 59.2	17.5	704	3875	2001 02 01.45486	13 22 21.65	-02 25 03.3	19.0	704
3850	2001 01 29.26352	07 46 14.14	+20 37 02.6	16.9	704	3875	2001 02 01.47101	13 22 22.14	-02 25 01.6	19.1	704
3850	2001 01 29.27917	07 46 13.19	+20 37 07.0	18.1	704	3876	2000 09 30.36615	02 29 35.85	-01 48 55.0	15.8 R	699
3850	2001 01 29.29400	07 46 12.35	+20 37 12.9	18.4	704	3876	2000 09 30.38326	02 29 35.24	-01 48 59.9		699
3850	2001 02 03.24171	07 41 18.33	+20 59 49.1	17.2	704	3876	2000 09 30.40027	02 29 34.71	-01 49 04.4		699
3850	2001 02 03.25669	07 41 17.42	+20 59 52.7	17.2	704	3876	2000 09 30.41734	02 29 34.05	-01 49 09.6		699
3850	2001 02 03.27169	07 41 16.56	+20 59 57.0	17.1	704	3876	2001 01 19.07807	01 55 30.46	+01		

3885	2001 01 29.30806	10 00 03.17	+11 44 11.0	17.1	704	3906	2001 01 19.48191	12 00 51.31	+07 59 24.9	15.8	704
3885	2001 01 29.33786	10 00 01.80	+11 44 20.9	17.2	704	3906	2001 01 20.38939	12 00 57.20	+08 06 26.0	15.6	V 739
3885	2001 01 29.35281	10 00 01.14	+11 44 26.0	17.0	704	3906	2001 01 20.43021	12 00 57.38	+08 06 45.3	15.4	V 739
3885	2001 01 29.36771	10 00 00.46	+11 44 30.9	17.1	704	3906	2001 01 20.47023	12 00 57.57	+08 07 04.4	15.4	V 739
3885	2001 01 31.32461	09 58 33.42	+11 55 26.8	17.1	704	3906	2001 01 31.39761	12 00 44.80	+09 43 55.4	15.3	704
3885	2001 01 31.33953	09 58 32.74	+11 55 32.1	17.0	704	3906	2001 01 31.41248	12 00 44.65	+09 44 04.9	16.1	704
3885	2001 01 31.35446	09 58 32.05	+11 55 37.3	17.0	704	3906	2001 01 31.42737	12 00 44.52	+09 44 13.5	15.8	704
3885	2001 01 31.36937	09 58 31.35	+11 55 42.2	16.8	704	3906	2001 01 31.44225	12 00 44.36	+09 44 22.6	16.0	704
3885	2001 01 31.38429	09 58 30.66	+11 55 47.2	17.3	704	3906	2001 01 31.45713	12 00 44.17	+09 44 32.4	15.9	704
3885	2001 02 01.97619	09 57 17.60	+12 04 53.3	17.1	106	3907	2001 02 01.46528	14 48 03.93	-27 34 22.0	17.8	704
3885	2001 02 01.99286	09 57 16.85	+12 04 58.3	17.3	106	3907	2001 02 01.48005	14 48 04.54	-27 34 27.2	18.4	704
3885	2001 02 02.00954	09 57 16.02	+12 05 04.0	17.3	106	3907	2001 02 01.49484	14 48 05.25	-27 34 32.6	18.3	704
3886	2000 12 17.28592	04 00 28.87	+13 49 56.9	16.5	R 699	3907	2001 02 01.51053	14 48 06.02	-27 34 39.3	18.0	704
3886	2000 12 17.30472	04 00 28.03	+13 49 55.2		699	3907	2001 02 01.52599	14 48 06.76	-27 34 44.1	18.0	704
3886	2000 12 17.32351	04 00 27.21	+13 49 53.4		699	3911	2001 01 21.39571	08 55 05.52	+01 52 39.6	16.8	704
3886	2000 12 17.34224	04 00 26.39	+13 49 51.9		699	3911	2001 01 21.41118	08 55 04.79	+01 52 42.0	17.1	704
3886	2001 01 21.15787	03 49 51.30	+13 59 43.3	17.6	R 699	3911	2001 01 21.42921	08 55 03.93	+01 52 44.9	17.8	704
3886	2001 01 21.18119	03 49 51.46	+13 59 45.9		699	3911	2001 01 21.44437	08 55 03.21	+01 52 47.2	17.4	704
3886	2001 01 21.20472	03 49 51.59	+13 59 48.7		699	3911	2001 01 21.46012	08 55 02.50	+01 52 49.5	17.5	704
3886	2001 01 21.22812	03 49 51.74	+13 59 51.5		699	3911	2001 01 26.30518	08 51 17.65	+02 06 26.0	15.5	704
3886	2001 01 20.25125	03 53 56.23	-06 55 39.3	17.7	608	3911	2001 01 26.32006	08 51 16.99	+02 06 29.4	16.6	704
3888	2001 01 20.26223	03 53 56.19	-06 55 34.7	17.6	608	3911	2001 01 26.33495	08 51 16.18	+02 06 32.4	16.8	704
3888	2001 01 20.27242	03 53 56.17	-06 55 30.0	17.7	608	3911	2001 01 26.34985	08 51 15.47	+02 06 34.6	16.4	704
3888	2001 01 29.24821	03 54 47.72	-05 45 08.1	18.9	608	3911	2001 01 26.36475	08 51 14.77	+02 06 37.3	16.4	704
3888	2001 01 29.25838	03 54 47.82	-05 45 03.1	19.0	608	3912	2001 01 19.33656	09 45 58.40	+17 32 41.2	16.1	704
3888	2001 01 29.26862	03 54 47.93	-05 44 57.9	18.9	608	3912	2001 01 19.35265	09 45 57.64	+17 32 45.4	16.3	704
3889	2001 02 01.43440	12 27 56.78	+00 57 00.5	18.4	R 699	3912	2001 01 19.36804	08 55 56.88	+17 32 49.6	16.4	704
3889	2001 02 01.46245	12 27 56.49	+00 57 04.9		699	3912	2001 01 19.38343	09 45 56.13	+17 32 53.4	16.7	704
3889	2001 02 01.49076	12 27 56.30	+00 57 08.7		699	3912	2001 01 19.39883	09 45 55.39	+17 32 57.5	16.4	704
3889	2001 02 01.51888	12 27 56.01	+00 57 13.3		699	3912	2001 01 21.38632	09 44 20.13	+17 41 52.9	16.3	V 691
3893	2001 01 20.25228	03 57 38.00	-05 22 11.0	18.0	608	3912	2001 01 21.40830	09 44 19.00	+17 41 58.7	16.3	V 691
3893	2001 01 20.26321	03 57 38.04	-05 22 07.0	18.1	608	3912	2001 01 21.42999	09 44 17.87	+17 42 04.6	16.3	V 691
3893	2001 01 20.27336	03 57 38.07	-05 22 03.1	17.9	608	3912	2001 01 22.63126	09 43 17.74	+17 47 34.7	16.2	V 300
3893	2001 01 29.27900	03 59 10.68	-04 24 26.5	19.4	608	3912	2001 01 22.64245	09 43 17.15	+17 47 38.0	17.1	V 300
3893	2001 01 29.28975	03 59 10.84	-04 24 22.1	19.5	608	3912	2001 01 22.65566	09 43 16.45	+17 47 41.6	17.2	V 300
3893	2001 01 29.30035	03 59 11.01	-04 24 17.0	18.6	608	3912	2001 01 22.66682	09 43 15.83	+17 47 44.8	17.2	V 300
3893	2001 01 30.09294	03 59 24.63	-04 18 58.6	18.6	704	3912	2001 01 22.67791	09 43 15.30	+17 47 47.9	17.4	V 300
3893	2001 01 30.10813	03 59 24.93	-04 18 51.9	19.5	704	3912	2001 01 22.69216	09 43 14.46	+17 47 51.6	17.2	V 300
3893	2001 01 30.12359	03 59 25.23	-04 18 46.3	19.0	704	3912	2001 02 01.32617	09 34 09.39	+18 33 28.3	15.8	704
3893	2001 01 30.13851	03 59 25.36	-04 18 39.8	18.9	704	3912	2001 02 01.34112	09 34 08.44	+18 33 32.6	15.6	704
3893	2001 01 30.15352	03 59 25.65	-04 18 33.6	18.7	704	3912	2001 02 01.35598	09 34 07.49	+18 33 36.7	15.9	704
3895	2001 01 22.38146	04 05 28.33	-10 55 50.6	15.4	608	3912	2001 02 01.37084	09 34 06.55	+18 33 41.0	15.8	704
3895	2001 01 22.39162	04 05 28.40	-10 55 40.9	15.3	608	3912	2001 02 01.38570	09 34 05.61	+18 33 45.2	15.5	704
3895	2001 01 22.40196	04 05 28.50	-10 55 31.1	15.3	608	3912	2001 02 03.31440	09 32 07.48	+18 42 47.9	16.0	704
3895	2001 01 26.09188	04 06 14.88	-09 56 35.1	16.1	704	3912	2001 02 03.32940	09 32 06.52	+18 42 51.7	16.4	704
3895	2001 01 26.10677	04 06 15.08	-09 56 20.6	16.1	704	3912	2001 02 03.34424	09 32 05.55	+18 42 55.8	16.3	704
3895	2001 01 26.12169	04 06 15.33	-09 56 06.4	15.8	704	3912	2001 02 03.35909	09 32 04.63	+18 42 59.7	16.3	704
3895	2001 01 26.13642	04 06 15.52	-09 55 52.5	15.9	704	3912	2001 02 03.37394	09 32 03.64	+18 43 03.6	16.3	704
3895	2001 01 26.15201	04 06 15.75	-09 55 37.0	16.4	704	3914	2001 01 04.47447	12 43 05.18	-10 34 25.6	16.8	R 699
3895	2001 01 27.10994	04 06 32.04	-09 40 06.5	16.2	704	3914	2001 01 04.49506	12 43 05.95	-10 34 34.8		699
3895	2001 01 27.12501	04 06 32.32	-09 39 52.1	17.2	704	3914	2001 01 04.51561	12 43 06.70	-10 34 43.4		699
3895	2001 01 27.13969	04 06 32.55	-09 39 37.9	16.7	704	3914	2001 01 04.53609	12 43 07.43	-10 34 52.8		699
3895	2001 01 27.15445	04 06 32.80	-09 39 23.1	16.4	704	3914	2001 01 19.47187	12 50 23.99	-12 15 52.1	16.8	704
3895	2001 01 27.16909	04 06 33.04	-09 39 08.1	16.5	704	3914	2001 01 19.48963	12 50 24.29	-12 15 58.4	17.6	704
3897	2000 12 17.17752	03 34 36.40	+10 06 02.6	16.8	R 699	3914	2001 01 19.50540	12 50 24.71	-12 16 04.3	17.7	704
3897	2000 12 17.19709	03 34 35.73	+10 06 01.5		699	3914	2001 01 19.52103	12 50 24.98	-12 16 10.9	17.3	704
3897	2000 12 17.21681	03 34 35.05	+10 06 00.1		699	3914	2001 01 26.39715	12 52 23.94	-12 56 21.3	17.4	704
3897	2000 12 17.26674	03 34 33.33	+10 05 56.8		699	3914	2001 01 26.41268	12 52 24.19	-12 56 26.7	17.7	704
3897	2001 01 19.15119	03 30 45.52	+10 46 25.1	18.1	704	3914	2001 01 26.42792	12 52 24.35	-12 56 32.2	18.4	704
3897	2001 01 19.16594	03 30 45.80	+10 46 28.1	18.6	704	3914	2001 01 26.44288	12 52 24.51	-12 56 37.5	17.6	704
3897	2001 01 19.18099	03 30 46.08	+10 46 31.4	18.5	704	3914	2001 01 26.45804	12 52 24.72	-12 56 43.0	17.3	704
3897	2001 01 19.19694	03 30 46.30	+10 46 34.0	18.7	704	3914	2001 02 01.39381	12 53 20.31	-13 27 35.4	17.5	704
3897	2001 01 19.21344	03 30 46.63	+10 46 37.1	18.2	704	3914	2001 02 01.40880	12 53 20.43	-13 27 40.6	18.4	704
3897	2001 01 26.14262	03 33 29.27	+11 10 21.7	17.8	R 699	3914	2001 02 01.42339	12 53 20.48	-13 27 44.7	18.1	704
3897	2001 01 26.16935	03 33 29.97	+11 10 27.4		699	3914	2001 02 01.45270	12 53 20.60	-13 27 55.7	18.0	704
3897	2001 01 26.19585	03 33 30.72	+11 10 33.1		699	3915	2000 11 19.33766	03 27 26.52	-02 19 08.4	15.1	R 699
3897	2001 01 26.22406	03 33 31.44	+11 10 39.7		699	3915	2000 11 19.36095	03 27 25.20	-02 19 15.5		699
3899	2001 01 16.77067	08 18 27.89	+22 19 37.4	15	V 888	3915	2000 11 19.38424	03 27 23.91	-02 19 22.7		699
3899	2001 01 16.78336	08 18 27.20	+22 19 40.1		888	3915	2000 11 19.40760	03 27 22.60	-02 19 31.4		699
3899	2001 01 19.32693	08 16 13.05	+22 28 48.2	16.1	704	3915	2000 12 04.65344	03 14 50.43	-03 05 58.1		327
3899	2001 01 19.34308	08 16 12.16	+22 28 51.0	16.3	704	3915	2000 12 04.66918	03 14 49.75	-03 05 58.8	15.9	327
3899	2001 01 19.35846	08 16 11.32	+22 28 56.3	16.9	704	3915	2000 12 04.68637	03 14 49.00	-03 05 59.6		327
3899	2001 01 19.37384	08 16 10.46	+22 28 57.8	16.0	704	3915	2000 12 04.70360	03 14 48.26	-03 06 00.7		327
3899	2001 01 19.38925	08 16 09.63	+22 29 00.7	15.9	704	3915	2000 12 04.71994	03 14 47.55	-03 06 01.7		327
3899	2001 01 31.22370	08 05 54.86	+23 06 55.2	15.4	V 691	3915	2000 12 04.73565	03 14 46.87	-03 06 02.5		327
3899	2001 01 31.24977	08 05 53.52	+23 06 59.6	15.5	V 691	3915	2001 01 18.21493	03 09 01.23	-00 11 00.2	16.8	608
3899	2001 01 31.27396	08 05 52.28	+23 07 03.8	15.9	V 691	3915	2001 01 18.22511	03 09 01.49	-00 10 56.0	16.7	608

3916	2001 02 01.32698	09 41 09.53	+16 50 32.8	17.0	704	3929	2001 01 21.39361	09 34 48.44	+12 46 26.0	17.4	704
3916	2001 02 01.34194	09 41 08.77	+16 50 36.4	16.7	704	3929	2001 01 21.40863	09 34 47.63	+12 46 30.4	17.4	704
3916	2001 02 01.35680	09 41 08.06	+16 50 39.6	16.5	704	3929	2001 01 21.42364	09 34 46.83	+12 46 34.8	17.6	704
3916	2001 02 01.36586	09 41 07.64	+16 50 41.6	16.9 V	691	3929	2001 01 21.43866	09 34 46.01	+12 46 39.9	17.9	704
3916	2001 02 01.37166	09 41 07.36	+16 50 43.2	16.8	704	3929	2001 01 26.33901	09 30 21.23	+13 13 00.5	16.9 V	691
3916	2001 02 01.38652	09 41 06.60	+16 50 46.3	16.9	704	3929	2001 01 26.36088	09 30 19.96	+13 13 07.8	16.9 V	691
3916	2001 02 01.38794	09 41 06.56	+16 50 46.6	16.9 V	691	3929	2001 01 26.38211	09 30 18.72	+13 13 14.9	16.9 V	691
3916	2001 02 01.41012	09 41 05.48	+16 50 51.8	16.9 V	691	3929	2001 01 29.31928	09 27 30.36	+13 29 50.5	18.3	704
3916	2001 02 02.31155	09 40 22.79	+16 54 21.4	16.5	704	3929	2001 01 29.33418	09 27 29.47	+13 29 56.6	17.7	704
3916	2001 02 02.32644	09 40 22.07	+16 54 24.4	16.5	704	3929	2001 01 29.34912	09 27 28.54	+13 30 01.1	17.4	704
3916	2001 02 02.34134	09 40 21.34	+16 54 27.8	16.5	704	3929	2001 01 29.36402	09 27 27.65	+13 30 06.7	17.5	704
3916	2001 02 02.35626	09 40 20.61	+16 54 31.4	16.7	704	3929	2001 02 01.24469	09 24 37.93	+13 46 47.6	16.4 R	699
3916	2001 02 02.37117	09 40 19.86	+16 54 35.1	16.5	704	3929	2001 02 01.29236	09 24 34.99	+13 47 04.5		699
3917	2000 11 08.48253	10 02 27.61	+11 25 19.4		699	3929	2001 02 01.30583	09 24 34.14	+13 47 08.8	16.5	704
3917	2000 11 08.50599	10 02 29.63	+11 25 09.8		699	3929	2001 02 01.32049	09 24 33.28	+13 47 14.2	16.0	704
3917	2001 01 20.38208	10 46 16.90	+08 18 58.1	16.5	704	3929	2001 02 01.33534	09 24 32.34	+13 47 19.3	15.2	704
3917	2001 01 20.39799	10 46 16.53	+08 19 01.5	17.3	704	3929	2001 02 01.34160	09 24 31.96	+13 47 21.7		699
3917	2001 01 20.41317	10 46 16.16	+08 19 05.2	17.2	704	3929	2001 02 01.34994	09 24 31.44	+13 47 24.6	15.6	704
3917	2001 01 20.42938	10 46 15.82	+08 19 08.0	17.1	704	3929	2001 02 01.36522	09 24 30.48	+13 47 29.7	15.3	704
3917	2001 01 20.44529	10 46 15.43	+08 19 11.9	16.7	704	3929	2001 02 01.38899	09 24 29.02	+13 47 38.2		699
3917	2001 01 21.38636	10 45 55.16	+08 22 31.0	16.8	704	3929	2001 02 02.30964	09 23 34.12	+13 53 01.9	17.4	704
3917	2001 01 21.40139	10 45 54.78	+08 22 34.5	16.9	704	3929	2001 02 02.32452	09 23 33.22	+13 53 06.7	17.7	704
3917	2001 01 21.41642	10 45 54.40	+08 22 37.4	16.8	704	3929	2001 02 02.33942	09 23 32.23	+13 53 11.8	17.6	704
3917	2001 01 21.43142	10 45 54.06	+08 22 41.0	17.0	704	3929	2001 02 02.35434	09 23 31.33	+13 53 16.7	17.7	704
3917	2001 01 21.44644	10 45 53.65	+08 22 44.8	17.1	704	3929	2001 02 02.36925	09 23 30.43	+13 53 22.1	17.2	704
3917	2001 01 29.31175	10 42 02.39	+08 56 49.5	16.5	704	3930	2001 01 19.20539	08 32 26.57	+20 34 31.5	17.3 R	699
3917	2001 01 29.32666	10 42 01.84	+08 56 54.1	17.3	704	3930	2001 01 19.22727	08 32 25.48	+20 34 35.4		699
3917	2001 01 29.34161	10 42 01.26	+08 56 58.9	16.2	704	3930	2001 01 19.24916	08 32 24.38	+20 34 39.2		699
3917	2001 01 29.35650	10 42 00.70	+08 57 03.4	16.5	704	3930	2001 01 19.27107	08 32 23.30	+20 34 43.2		699
3917	2001 01 29.37140	10 42 00.12	+08 57 08.1	16.8	704	3930	2001 01 20.30721	08 31 32.32	+20 37 48.7	17.8	704
3917	2001 01 31.32897	10 40 46.76	+09 07 13.1	16.5	704	3930	2001 01 20.32211	08 31 31.57	+20 37 51.9	18.1	704
3917	2001 01 31.34390	10 40 46.14	+09 07 18.1	16.5	704	3930	2001 01 20.33704	08 31 30.81	+20 37 54.7	18.7	704
3917	2001 01 31.35883	10 40 45.51	+09 07 23.0	16.3	704	3930	2001 01 20.35195	08 31 30.06	+20 37 56.7	18.4	704
3917	2001 01 31.37374	10 40 44.89	+09 07 27.9	16.4	704	3930	2001 01 20.36696	08 31 29.34	+20 37 59.8	17.9	704
3917	2001 01 31.38866	10 40 44.30	+09 07 32.7	16.5	704	3930	2001 01 21.31112	08 30 42.67	+20 40 48.6	17.6	704
3919	2001 01 26.46662	14 02 08.11	-10 09 08.9	18.4	704	3930	2001 01 21.31126	08 30 42.71	+20 40 48.1	17.5	704
3919	2001 01 26.48170	14 02 09.14	-10 09 12.0	18.3	704	3930	2001 01 21.31740	08 30 42.38	+20 40 49.1	17.6	704
3919	2001 01 26.49719	14 02 10.13	-10 09 16.1	18.5	704	3930	2001 01 21.32632	08 30 41.91	+20 40 51.0	18.1	704
3919	2001 01 26.51300	14 02 11.20	-10 09 19.6	19.0	704	3930	2001 01 21.32645	08 30 41.92	+20 40 50.7	17.8	704
3922	2001 01 19.20460	08 52 23.24	+19 36 52.0	17.5 R	699	3930	2001 01 21.33254	08 30 41.61	+20 40 52.4	18.0	704
3922	2001 01 19.22649	08 52 22.14	+19 36 56.2		699	3930	2001 01 21.34147	08 30 41.16	+20 40 53.4	17.7	704
3922	2001 01 19.24838	08 52 21.04	+19 37 00.3		699	3930	2001 01 21.34161	08 30 41.13	+20 40 53.3	17.8	704
3922	2001 01 19.27028	08 52 19.91	+19 37 04.2		699	3930	2001 01 21.34767	08 30 40.81	+20 40 54.8	18.0	704
3922	2001 01 19.33089	08 52 16.78	+19 37 15.9	17.2	704	3930	2001 01 21.35662	08 30 40.40	+20 40 54.3	18.3	704
3922	2001 01 19.34704	08 52 15.98	+19 37 19.1	17.9	704	3930	2001 01 21.35676	08 30 40.34	+20 40 56.0	17.5	704
3922	2001 01 19.36242	08 52 15.19	+19 37 21.6	17.7	704	3930	2001 01 21.36314	08 30 40.01	+20 40 57.4	17.9	704
3922	2001 01 19.37781	08 52 14.43	+19 37 24.4	18.3	704	3930	2001 01 21.37191	08 30 39.59	+20 40 58.8	18.1	704
3922	2001 01 19.39321	08 52 13.57	+19 37 26.8	18.3	704	3930	2001 01 21.37857	08 30 39.24	+20 40 59.8	18.5	704
3922	2001 01 23.61293	08 48 41.50	+19 50 23.0	18.1 V	300	3930	2001 02 01.23730	08 21 39.73	+21 11 37.4	17.4 R	699
3922	2001 01 23.61749	08 48 41.19	+19 50 24.4	18.1 V	300	3930	2001 02 01.28423	08 21 37.36	+21 11 45.0		699
3922	2001 01 29.23988	08 43 53.04	+20 07 05.5	17.4	704	3930	2001 02 01.33395	08 21 34.87	+21 11 52.2		699
3922	2001 01 29.25496	08 43 52.34	+20 07 08.5	18.1	704	3930	2001 02 01.38133	08 21 32.52	+21 11 59.4		699
3922	2001 01 29.27036	08 43 51.45	+20 07 12.5	17.8	704	3930	2001 02 03.24564	08 20 02.12	+21 16 47.2	18.2	704
3922	2001 01 29.28545	08 43 50.64	+20 07 14.1	18.1	704	3930	2001 02 03.26063	08 20 01.46	+21 16 48.7	18.2	704
3922	2001 02 01.23547	08 41 20.00	+20 15 34.1	17.3 R	699	3930	2001 02 03.27561	08 20 00.65	+21 16 51.9	18.3	704
3922	2001 02 01.28226	08 41 17.57	+20 15 42.0		699	3930	2001 02 03.29062	08 19 59.95	+21 16 54.3	18.0	704
3922	2001 02 01.33201	08 41 15.00	+20 15 50.6		699	3930	2001 02 03.30606	08 19 59.17	+21 16 56.8	18.1	704
3922	2001 02 01.37947	08 41 12.49	+20 15 57.8		699	3932	2000 10 17.10259	20 13 10.30	-18 51 12.2	15.9 R	699
3922	2001 02 03.24767	08 39 38.23	+20 21 02.0	17.6	704	3932	2000 10 17.12597	20 13 11.83	-18 50 59.4		699
3922	2001 02 03.25701	08 39 37.80	+20 21 03.4	17.6 V	691	3932	2000 10 17.14943	20 13 13.39	-18 50 46.9		699
3922	2001 02 03.26266	08 39 37.49	+20 21 04.0	17.5	704	3932	2000 10 17.17345	20 13 14.93	-18 50 33.7		699
3922	2001 02 03.27765	08 39 36.71	+20 21 07.2	17.5	704	3932	2000 11 13.06432	20 48 08.73	-14 40 07.6	16.3 R	699
3922	2001 02 03.27978	08 39 36.63	+20 21 07.0	17.7 V	691	3932	2000 11 13.08697	20 48 10.65	-14 39 54.3		699
3922	2001 02 03.29266	08 39 35.95	+20 21 09.2	17.7	704	3932	2000 11 13.10962	20 48 12.76	-14 39 40.7		699
3922	2001 02 03.30244	08 39 35.46	+20 21 10.6	17.8 V	691	3933	2000 11 18.20538	00 38 18.73	+03 14 30.1	17.4 R	699
3922	2001 02 03.30810	08 39 35.16	+20 21 11.3	17.7	704	3933	2000 11 18.21711	00 38 18.58	+03 14 29.5		699
3923	2000 09 30.42989	02 51 47.04	+12 07 09.4	16.4 R	699	3933	2000 11 18.22887	00 38 18.39	+03 14 28.7		699
3923	2000 09 30.43840	02 51 46.87	+12 07 08.0		699	3933	2000 11 18.24065	00 38 18.24	+03 14 28.5		699
3923	2000 09 30.44690	02 51 46.69	+12 07 06.5		699	3933	2001 01 20.07433	00 59 57.43	+06 02 52.8	18.7	704
3923	2000 09 30.45538	02 51 46.51	+12 07 05.0		699	3933	2001 01 20.08929	00 59 58.22	+06 02 58.1	19.0	704
3923	2000 11 19.21552	02 22 44.61	+09 16 02.9	15.7 R	699	3933	2001 01 20.10431	00 59 58.86	+06 03 03.3	19.1	704
3923	2000 11 19.23896	02 22 43.73	+09 15 59.4		699	3933	2001 01 20.11926	00 59 59.61	+06 03 07.7	19.4	704
3923	2000 11 19.26237	02 22 42.91	+09 15 55.6		699	3933	2001 01 20.13421	01 00 00.36	+06 03 12.1	19.4	704
3923	2000 11 19.28578	02 22 42.05	+09 15 51.5		699	3933	2001 01 21.07371	01 00 46.45	+06 08 19.5	18.3	704
3923	2001 01 20.08234	02 21 29.84	+10 06 04.9	17.2	704	3933	2001 01 21.08861	01 00 47.17	+06 08 24.5	18.7	704
3923	2001 01 20.08253	02 21 29.88	+10 06 05.4	16.7	704	3933	2001 01 21.10350	01 00 47.94	+06 08 29.6	19.2	704
3923	2001 01 20.09750	02 21 30.40	+10 06 08.8	17.2	704	3933	2001 01 21.11245	01 00 48.30	+06 08 32.6	18.4 R	699
3923	20										

3935	2001 01 21.36171	08 42 28.96	+16 56 03.8	15.0	704	3945	2001 02 03.28940	08 05 30.25	+22 39 01.2	18.3	704
3935	2001 01 21.37246	08 42 28.21	+16 56 03.2	15.3	704	3945	2001 02 03.30485	08 05 29.51	+22 39 02.9	18.0	704
3935	2001 01 21.37714	08 42 27.84	+16 56 03.9	15.3	704	3947	2001 01 20.32654	07 57 36.00	+15 09 45.7	17.5	704
3935	2001 01 29.23810	08 33 30.83	+16 54 06.7	15.4	704	3947	2001 01 20.34174	07 57 35.21	+15 09 47.2	16.8	704
3935	2001 01 29.25318	08 33 29.72	+16 54 06.8	14.4	704	3947	2001 01 20.35901	07 57 34.32	+15 09 49.2	16.8	704
3935	2001 01 29.26812	08 33 28.69	+16 54 06.9	12.4	704	3947	2001 01 20.37401	07 57 33.52	+15 09 50.0	17.3	704
3935	2001 01 29.28367	08 33 27.62	+16 54 06.7	13.5	704	3947	2001 01 20.38943	07 57 32.74	+15 09 52.0	17.1	704
3935	2001 01 29.29850	08 33 26.58	+16 54 06.6	12.5	704	3947	2001 01 29.25468	07 50 09.00	+15 25 23.9	17.7	704
3935	2001 02 01.24008	08 30 11.17	+16 53 17.5	14.3 R	699	3947	2001 01 29.28422	07 50 07.60	+15 25 26.9	17.0	704
3935	2001 02 01.28720	08 30 07.98	+16 53 16.8		699	3947	2001 01 29.29888	07 50 06.84	+15 25 29.0	16.6	704
3935	2001 02 01.33690	08 30 04.62	+16 53 15.9		699	3947	2001 02 02.23946	07 47 02.91	+15 32 35.0	17.3	704
3935	2001 02 01.38411	08 30 01.43	+16 53 14.9		699	3947	2001 02 02.25426	07 47 02.17	+15 32 36.4	17.7	704
3935	2001 02 02.24421	08 29 05.78	+16 52 59.6	15.1	704	3947	2001 02 02.26909	07 47 01.53	+15 32 38.0	17.7	704
3935	2001 02 02.25902	08 29 04.79	+16 52 59.4	15.4	704	3947	2001 02 02.28392	07 47 00.84	+15 32 40.0	17.3	704
3935	2001 02 02.27385	08 29 03.79	+16 52 59.0	15.3	704	3947	2001 02 02.29874	07 47 00.12	+15 32 41.3	17.3	704
3935	2001 02 02.28868	08 29 02.81	+16 52 58.5	15.1	704	3948	2001 01 26.38317	11 31 57.22	+00 42 56.4	17.3	704
3935	2001 02 02.30350	08 29 01.83	+16 52 58.3	15.3	704	3948	2001 01 26.39816	11 31 56.95	+00 42 57.9	18.0	704
3936	2000 11 18.32876	03 27 11.16	+19 45 18.2	16.2 R	699	3948	2001 01 26.41316	11 31 56.65	+00 42 58.9	18.4	704
3936	2000 11 18.34841	03 27 09.91	+19 45 11.3		699	3948	2001 01 26.42826	11 31 56.41	+00 43 01.7	18.3	704
3936	2000 11 18.36807	03 27 08.70	+19 45 04.5		699	3948	2001 01 26.44328	11 31 56.09	+00 43 03.8	18.0	704
3936	2000 11 18.38778	03 27 07.43	+19 44 57.2		699	3948	2001 01 29.37848	11 31 02.00	+00 48 54.5	17.6	704
3936	2000 12 16.18076	03 04 36.16	+17 19 23.6	16.8 R	699	3948	2001 01 29.39462	11 31 01.64	+00 48 56.7	17.5	704
3936	2000 12 16.20266	03 04 35.46	+17 19 18.5		699	3948	2001 01 29.41063	11 31 01.20	+00 49 00.6	18.6	704
3936	2000 12 16.22467	03 04 34.78	+17 19 12.9		699	3948	2001 01 29.42592	11 31 00.86	+00 49 01.5	18.5	704
3936	2000 12 16.24665	03 04 34.04	+17 19 07.4		699	3948	2001 02 03.45246	11 28 55.98	+01 02 49.5	18.1 V	691
3936	2001 01 20.08728	03 03 54.38	+16 21 34.9	17.7	704	3948	2001 02 03.48349	11 28 55.03	+01 02 55.5	18.3 V	691
3936	2001 01 20.10225	03 03 54.75	+16 21 35.4	18.1	704	3948	2001 02 03.52244	11 28 53.86	+01 03 03.1	18.4 V	691
3936	2001 01 20.11726	03 03 55.14	+16 21 35.9	18.1	704	3950	2001 01 20.22749	05 51 33.84	+21 25 54.6	16.5	704
3936	2001 01 20.13221	03 03 55.50	+16 21 36.3	18.1	704	3950	2001 01 20.24250	05 51 33.23	+21 25 52.2	17.1	704
3936	2001 01 20.14716	03 03 55.91	+16 21 37.0	18.3	704	3950	2001 01 20.25854	05 51 32.65	+21 25 50.5	16.6	704
3936	2001 01 21.08706	03 04 21.15	+16 22 13.6	18.5	704	3950	2001 01 20.27379	05 51 32.07	+21 25 48.5	16.9	704
3936	2001 01 21.10195	03 04 21.54	+16 22 14.0	18.5	704	3950	2001 01 20.28907	05 51 31.50	+21 25 46.2	16.7	704
3936	2001 01 21.11686	03 04 21.90	+16 22 13.6	18.2	704	3950	2001 01 21.22839	05 50 57.80	+21 23 42.1	16.8	704
3936	2001 01 21.13177	03 04 22.30	+16 22 14.8	18.2	704	3950	2001 01 21.24337	05 50 57.33	+21 23 39.9	16.8	704
3936	2001 01 21.14668	03 04 22.69	+16 22 15.2	18.4	704	3950	2001 01 21.25833	05 50 56.77	+21 23 38.3	16.8	704
3936	2001 01 26.13516	03 06 56.98	+16 27 02.4	17.3 R	699	3950	2001 01 21.27480	05 50 56.18	+21 23 36.1	16.3	704
3936	2001 01 26.16168	03 06 57.81	+16 27 03.9		699	3950	2001 01 21.29007	05 50 55.64	+21 23 33.7	16.8	704
3936	2001 01 26.18835	03 06 58.68	+16 27 05.8		699	3953	2001 01 20.30081	07 30 16.61	+19 41 40.0	16.5	704
3936	2001 01 26.21554	03 06 59.65	+16 27 06.9		699	3953	2001 01 20.31572	07 30 15.60	+19 41 43.8	17.0	704
3936	2001 01 29.08732	03 08 43.58	+16 31 00.0	18.0	704	3953	2001 01 20.33063	07 30 14.59	+19 41 48.9	17.3	704
3936	2001 01 29.10211	03 08 44.09	+16 31 02.1	18.3	704	3953	2001 01 20.34556	07 30 13.57	+19 41 52.8	17.4	704
3936	2001 01 29.11689	03 08 44.63	+16 31 03.7	18.5	704	3953	2001 01 20.36047	07 30 12.56	+19 41 57.8	17.5	704
3937	2001 01 06.22524	05 45 33.39	+36 17 17.5	16.6	704	3953	2001 01 21.30500	07 29 11.31	+19 46 41.5	16.3	704
3937	2001 01 06.23992	05 45 32.57	+36 17 15.6	16.0	704	3953	2001 01 21.32020	07 29 10.31	+19 46 46.0	16.9	704
3937	2001 01 06.25459	05 45 31.76	+36 17 13.5	15.9	704	3953	2001 01 21.33535	07 29 09.30	+19 46 50.6	16.9	704
3937	2001 01 06.26925	05 45 30.83	+36 17 11.9	17.5	704	3953	2001 01 21.35050	07 29 08.29	+19 46 55.2	16.5	704
3937	2001 01 06.28425	05 45 30.10	+36 17 09.3	15.3	704	3953	2001 01 21.36564	07 29 07.27	+19 46 59.8	16.6	704
3937	2001 01 18.16593	05 36 23.44	+35 43 31.1	16.5	704	3953	2001 02 03.23898	07 16 59.59	+20 45 48.0	17.1	704
3937	2001 01 18.18110	05 36 22.88	+35 43 26.9	17.5	704	3953	2001 02 03.25396	07 16 58.87	+20 45 51.0	17.3	704
3937	2001 01 18.19633	05 36 22.18	+35 43 24.3	17.4	704	3953	2001 02 03.26895	07 16 58.14	+20 45 54.6	18.0	704
3938	2000 10 18.11871	21 20 13.29	-15 36 06.1	17.7 R	699	3953	2001 02 03.28396	07 16 57.35	+20 45 57.6	17.8	704
3938	2000 10 18.13734	21 20 13.80	-15 36 05.4		699	3953	2001 02 03.29940	07 16 56.62	+20 46 01.9	17.4	704
3938	2000 10 18.15600	21 20 14.21	-15 36 03.0		699	3955	2001 01 31.50818	13 50 38.79	-08 15 20.9	17.3	704
3938	2000 10 18.17465	21 20 14.75	-15 36 00.9		699	3955	2001 01 31.52468	13 50 39.14	-08 15 25.9	17.0	704
3939	2001 01 20.14864	05 57 35.06	+53 50 58.5	16.8	704	3955	2001 01 31.53973	13 50 39.52	-08 15 29.6	16.8	704
3939	2001 01 20.16338	05 57 34.17	+53 50 55.6	17.2	704	3955	2001 02 02.46737	13 51 23.48	-08 22 26.9	17.8	704
3939	2001 01 20.17814	05 57 33.29	+53 50 53.0	16.4	704	3955	2001 02 02.48248	13 51 23.82	-08 22 31.6	19.1	704
3939	2001 01 20.19290	05 57 32.41	+53 50 50.2	16.9	704	3955	2001 02 02.49736	13 51 24.25	-08 22 33.6	18.7	704
3939	2001 01 20.20767	05 57 31.52	+53 50 47.5	16.7	704	3955	2001 02 02.51189	13 51 24.52	-08 22 36.7	17.9	704
3940	2001 01 24.46850	12 05 02.38	-22 11 40.0	16.4	704	3955	2001 02 02.52655	13 51 24.90	-08 22 41.0	16.9	704
3940	2001 01 24.48394	12 05 02.90	-22 11 42.8	17.8	704	3957	2001 01 19.29729	08 11 07.76	+13 02 48.8	17.4 R	699
3940	2001 01 24.49879	12 05 03.40	-22 11 42.6	16.6	704	3957	2001 01 19.31927	08 11 06.68	+13 02 53.4		699
3940	2001 01 24.51363	12 05 03.93	-22 11 45.0	16.5	704	3957	2001 01 19.34128	08 11 05.59	+13 02 57.1		699
3940	2001 01 24.60450	12 05 07.12	-22 11 52.6	15.4	608	3957	2001 01 19.36332	08 11 04.51	+13 03 01.1		699
3940	2001 01 24.61471	12 05 07.45	-22 11 53.8	15.4	608	3957	2001 01 20.34369	08 10 17.56	+13 05 59.0	17.3	704
3940	2001 01 24.62490	12 05 07.78	-22 11 54.7	15.3	608	3957	2001 01 20.36107	08 10 16.73	+13 06 01.3	18.1	704
3941	2001 01 26.46424	13 49 00.63	-11 05 01.9	17.9	704	3957	2001 01 20.37609	08 10 15.95	+13 06 04.5	17.6	704
3941	2001 01 26.47987	13 49 01.24	-11 05 04.5	18.4	704	3957	2001 01 20.39139	08 10 15.25	+13 06 07.0	17.9	704
3941	2001 01 26.49535	13 49 01.81	-11 05 07.9	18.4	704	3957	2001 02 02.24136	08 00 13.50	+13 47 20.2	18.4	704
3941	2001 01 26.51108	13 49 02.33	-11 05 09.1	18.4	704	3957	2001 02 02.25616	08 00 12.69	+13 47 23.7	18.3	704
3941	2001 01 26.52613	13 49 02.96	-11 05 14.0	18.7	704	3957	2001 02 02.27099	08 00 12.00	+13 47 25.5	18.1	704
3942	2001 01 06.29434	07 20 19.62	+29 18 22.6	17.2	704	3957	2001 02 02.28582	08 00 11.36	+13 47 29.4	17.7	704
3942	2001 01 06.30946	07 20 18.51	+29 18 23.6	17.5	704	3957	2001 02 02.30064	08 00 10.65	+13 47 33.0	17.8	704
3942	2001 01 06.32456	07 20 17.41	+29 18 25.6	17.9	704	3958	2001 01 04.26703	07 44 33.92	+30 03 37.9	14.5 R	699
3942	2001 01 19.25660	07 05 32.78	+29 37 19.2	17.6	704	3958	2001 01 04.29072	07 44 32.19	+30 03 42.3		699
3942	2001 01 19.27183	07 05 31.77	+29 37 19.4	17.9	704	3958	2001 01 04.31428	07 44 30.52	+30 03 45.8		699
3942	2001 01 19.28707	07 05 30.78	+29 37 20.1	17.7	704	3958	2001 01 04.33785	07 44 28.82	+30 03		

2001 FEB. 8

M.P.S. 25911

3962	2001 02 01.30501	08 36 01.23	+21 42 07.6	15.7	704	3968	2001 02 01.24281	08 55 51.59	+17 23 36.1	15.6 R	699
3962	2001 02 01.31979	08 36 00.47	+21 42 10.3	15.3	704	3968	2001 02 01.29027	08 55 48.26	+17 23 41.6		699
3962	2001 02 01.32622	08 36 00.14	+21 42 11.5		699	3968	2001 02 01.33980	08 55 44.76	+17 23 47.6		699
3962	2001 02 01.37366	08 35 57.62	+21 42 20.3		699	3968	2001 02 01.38704	08 55 41.49	+17 23 52.3		699
3962	2001 02 03.24699	08 34 23.10	+21 47 59.1	16.3	704	3968	2001 02 02.24667	08 54 43.25	+17 25 28.4	16.6	704
3962	2001 02 03.26198	08 34 22.31	+21 48 01.9	16.2	704	3968	2001 02 02.26148	08 54 42.21	+17 25 29.8	16.6	704
3962	2001 02 03.27697	08 34 21.55	+21 48 05.0	16.4	704	3968	2001 02 02.27631	08 54 41.18	+17 25 31.2	16.6	704
3962	2001 02 03.29198	08 34 20.76	+21 48 07.7	16.6	704	3968	2001 02 02.29114	08 54 40.14	+17 25 32.9	16.8	704
3962	2001 02 03.30742	08 34 20.00	+21 48 10.4	16.6	704	3968	2001 02 02.30596	08 54 39.08	+17 25 34.3	16.7	704
3963	2000 12 30.65093	09 06 29.14	+17 31 51.3		327	3968	2001 02 03.23699	08 53 35.92	+17 27 16.9	16.4	704
3963	2000 12 30.66690	09 06 28.55	+17 31 55.5		327	3968	2001 02 03.25261	08 53 34.85	+17 27 18.0	16.4	704
3963	2000 12 30.68303	09 06 27.94	+17 32 00.0	16.2	327	3968	2001 02 03.26740	08 53 33.77	+17 27 20.3	16.4	704
3963	2000 12 30.69955	09 06 27.34	+17 32 04.5		327	3968	2001 02 03.28228	08 53 32.75	+17 27 22.2	16.0	704
3963	2000 12 30.72219	09 06 26.49	+17 32 10.4		327	3968	2001 02 03.29691	08 53 31.71	+17 27 23.7	16.4	704
3963	2000 12 30.73764	09 06 25.92	+17 32 14.6		327	3970	2001 01 12.91947	03 18 00.31	+35 12 24.8	16.8 R	628
3963	2001 01 02.90593	09 04 24.30	+17 46 52.1	16.2	327	3970	2001 01 12.93713	03 18 00.45	+35 12 22.3	16.9 R	628
3963	2001 01 02.91027	09 04 24.11	+17 46 53.1		327	3970	2001 01 12.95115	03 18 00.43	+35 12 19.8	16.9 R	628
3963	2001 01 02.91461	09 04 23.94	+17 46 54.7		327	3970	2001 01 12.96521	03 18 00.55	+35 12 16.4	17.2 R	628
3963	2001 01 02.91921	09 04 23.74	+17 46 55.9		327	3973	2001 01 19.20382	08 54 07.27	+19 51 25.9	16.9 R	699
3963	2001 01 02.92475	09 04 23.49	+17 46 57.6		327	3973	2001 01 19.22570	08 54 05.93	+19 51 32.1		699
3963	2001 01 02.92919	09 04 23.32	+17 46 58.7	16.3	327	3973	2001 01 19.24760	08 54 04.61	+19 51 38.4		699
3963	2001 01 02.93362	09 04 23.13	+17 47 00.0		327	3973	2001 01 19.26950	08 54 03.24	+19 51 44.5		699
3963	2001 01 03.90044	09 03 42.64	+17 51 42.1	16.5	327	3973	2001 01 19.33089	08 53 59.43	+19 52 01.3	17.2	704
3963	2001 01 03.90995	09 03 42.21	+17 51 45.1		327	3973	2001 01 19.34704	08 53 58.41	+19 52 05.7	17.8	704
3963	2001 01 03.91949	09 03 41.78	+17 51 47.5		327	3973	2001 01 19.36242	08 53 57.45	+19 52 09.6	17.3	704
3963	2001 01 04.57691	09 03 13.93	+17 55 02.5	17.3	327	3973	2001 01 19.37781	08 53 56.50	+19 52 13.7	17.7	704
3963	2001 01 04.59569	09 03 13.07	+17 55 08.3		327	3973	2001 01 19.39321	08 53 55.54	+19 52 17.6	17.2	704
3963	2001 01 04.61455	09 03 12.25	+17 55 13.9		327	3973	2001 01 20.30033	08 53 00.68	+19 56 26.7	17.1	704
3963	2001 01 16.13580	08 53 12.96	+18 57 41.3	15.8 R	739	3973	2001 01 20.31525	08 52 59.76	+19 56 30.8	18.0	704
3963	2001 01 16.17518	08 53 10.58	+18 57 54.4	16.0 R	739	3973	2001 01 20.33016	08 52 58.82	+19 56 35.0	18.3	704
3963	2001 01 16.21070	08 53 08.43	+18 58 06.8	16.1 R	739	3973	2001 01 20.34509	08 52 57.88	+19 56 39.0	18.3	704
3963	2001 01 19.20460	08 50 08.62	+19 15 17.7	16.2 R	699	3973	2001 01 20.36000	08 52 56.99	+19 56 43.8	17.7	704
3963	2001 01 19.22649	08 50 07.25	+19 15 25.3		699	3973	2001 01 21.30143	08 51 59.36	+20 01 00.6	16.8	704
3963	2001 01 19.24838	08 50 05.86	+19 15 32.8		699	3973	2001 01 21.31658	08 51 58.40	+20 01 04.7	17.5	704
3963	2001 01 19.27028	08 50 04.49	+19 15 40.6		699	3973	2001 01 21.33179	08 51 57.46	+20 01 09.0	16.9	704
3963	2001 01 20.30858	08 49 00.47	+19 21 38.5	16.4	704	3973	2001 01 21.34694	08 51 56.43	+20 01 13.3	18.0	704
3963	2001 01 20.32348	08 48 59.52	+19 21 43.4	16.9	704	3973	2001 01 21.36209	08 51 55.54	+20 01 17.4	17.2	704
3963	2001 01 20.33840	08 48 58.57	+19 21 48.7	17.0	704	3973	2001 01 23.61293	08 49 35.85	+20 11 29.5	16.9 V	300
3963	2001 01 20.35332	08 48 57.62	+19 21 53.9	17.1	704	3973	2001 01 23.61749	08 49 35.53	+20 11 30.8	17.1 V	300
3963	2001 01 20.36833	08 48 56.67	+19 21 58.6	16.7	704	3973	2001 01 23.62679	08 49 34.92	+20 11 33.3		300
3963	2001 01 21.31249	08 47 58.09	+19 27 23.3	17.0	704	3973	2001 01 29.23988	08 43 39.69	+20 36 21.8	17.5	704
3963	2001 01 21.31262	08 47 58.08	+19 27 23.5	16.9	704	3973	2001 01 29.25496	08 43 38.65	+20 36 24.4	17.6	704
3963	2001 01 21.32769	08 47 57.19	+19 27 30.2	18.1	704	3973	2001 01 29.27036	08 43 37.66	+20 36 28.6	16.9	704
3963	2001 01 21.32782	08 47 57.20	+19 27 29.0	17.6	704	3973	2001 01 29.28545	08 43 36.74	+20 36 32.9	17.4	704
3963	2001 01 21.34284	08 47 56.10	+19 27 34.3	17.8	704	3973	2001 01 29.30028	08 43 35.73	+20 36 36.5	15.8	704
3963	2001 01 21.34298	08 47 56.00	+19 27 34.2	17.8	704	3973	2001 01 31.29731	08 41 28.80	+20 45 04.1	17.1 V	691
3963	2001 01 21.35799	08 47 55.17	+19 27 38.9	17.2	704	3973	2001 01 31.32024	08 41 27.30	+20 45 09.7	17.2 V	691
3963	2001 01 21.35813	08 47 55.12	+19 27 38.7	16.9	704	3973	2001 01 31.34354	08 41 25.78	+20 45 15.6	17.3 V	691
3963	2001 01 21.37314	08 47 54.20	+19 27 44.3	17.4	704	3973	2001 02 01.26098	08 40 27.86	+20 49 04.1	17.0	704
3963	2001 01 21.37328	08 47 54.14	+19 27 43.7	17.4	704	3973	2001 02 01.30583	08 40 24.93	+20 49 15.7	16.6	704
3963	2001 01 23.61293	08 45 33.61	+19 40 28.3	16.2 V	300	3973	2001 02 01.32061	08 40 24.01	+20 49 18.3	16.6	704
3963	2001 01 23.61749	08 45 33.32	+19 40 30.2	16.1 V	300	3973	2001 02 03.24699	08 38 22.88	+20 57 05.9	17.0	704
3963	2001 01 23.62679	08 45 32.68	+19 40 33.5	16.1 V	300	3973	2001 02 03.26198	08 38 21.89	+20 57 09.2	16.9	704
3963	2001 01 29.23865	08 39 36.94	+20 11 35.8	16.2	704	3973	2001 02 03.27697	08 38 21.01	+20 57 12.5	17.6	704
3963	2001 01 29.25373	08 39 35.97	+20 11 39.5	15.9	704	3973	2001 02 03.29198	08 38 19.89	+20 57 17.7	18.0	704
3963	2001 01 29.26913	08 39 34.98	+20 11 44.4	14.2	704	3973	2001 02 03.30742	08 38 18.96	+20 57 20.0	17.0	704
3963	2001 01 29.28422	08 39 33.98	+20 11 49.3	14.3	704	3974	2000 09 30.23187	22 23 16.95	-23 19 18.2	16.5 R	699
3963	2001 01 29.29905	08 39 33.00	+20 11 54.2	14.3	704	3974	2000 09 30.24226	22 23 16.54	-23 19 16.2		699
3963	2001 02 01.23636	08 36 29.40	+20 27 16.8	16.0 R	699	3974	2000 09 30.25270	22 23 16.14	-23 19 14.2		699
3963	2001 02 01.28323	08 36 26.42	+20 27 31.5		699	3974	2000 09 30.26312	22 23 15.74	-23 19 12.1		699
3963	2001 02 01.33297	08 36 23.21	+20 27 46.5		699	3976	2001 01 19.47582	13 14 27.80	-17 27 33.3	17.0	704
3963	2001 02 01.38043	08 36 20.20	+20 28 01.0		699	3976	2001 01 19.49197	13 14 28.36	-17 27 38.0	18.0	704
3963	2001 02 03.24672	08 34 26.08	+20 37 22.9	16.7	704	3976	2001 01 19.50767	13 14 29.02	-17 27 43.5	18.5	704
3963	2001 02 03.26171	08 34 25.15	+20 37 27.2	17.1	704	3976	2001 01 19.52395	13 14 29.62	-17 27 46.9	17.1	704
3963	2001 02 03.27670	08 34 24.22	+20 37 31.6	16.8	704	3976	2001 01 25.47596	13 17 50.54	-17 51 32.2	17.0	704
3963	2001 02 03.29171	08 34 23.28	+20 37 35.6	16.8	704	3976	2001 01 25.49095	13 17 51.01	-17 51 35.8	17.6	704
3963	2001 02 03.30714	08 34 22.29	+20 37 40.3	16.6	704	3976	2001 01 25.50578	13 17 51.44	-17 51 39.1	17.6	704
3966	2000 12 16.16746	04 02 21.20	+23 47 33.7	16.9 R	699	3976	2001 01 25.52103	13 17 51.93	-17 51 43.0	17.4	704
3966	2000 12 16.18937	04 02 20.22	+23 47 31.9		699	3976	2001 02 01.45577	13 20 54.70	-18 13 48.7	17.9	704
3966	2000 12 16.21135	04 02 19.23	+23 47 29.5		699	3976	2001 02 01.47109	13 20 55.16	-18 13 51.3	18.7	704
3966	2000 12 16.23330	04 02 18.21	+23 47 27.1		699	3976	2001 02 01.50066	13 20 55.77	-18 13 57.1	18.4	704
3967	2000 11 08.42795	10 04 04.46	+20 09 02.2	16.9 R	699	3976	2001 02 01.51634	13 20 56.24	-18 14 00.6	18.1	704
3967	2000 11 08.47472	10 04 07.27	+20 09 02.3		699	3979	2001 01 19.25837	07 16 30.25	+25 55 33.0	16.0	704
3967	2000 11 08.49817	10 04 08.72	+20 09 02.8		699	3979	2001 01 19.27360	07 16 29.41	+25 55 33.7	16.5	704
3967	2001 01 18.44258	10 33 05.68	+25 55 28.3	16.3	704	3979	2001 01 19.28885	07 16 28.57	+25 55 34.4	16.1	704
3967	2001 01 18.45975	10 33 05.28	+25 55 37.7	16.5	704	3979	2001 01 19.30460	07 16 27.83	+25 55 34.8	16.7	704
3967	2001 01 18.47779	10 33 04.88	+25 55 47.8	16.6	704	3979	2001 01 19.31995	07 16 26.76	+25 55 34.4	17.9	704
3967	2001 01 18.49715	10 33 04.45									

3980	2001 02 03.32656	08 58 42.33	+20 14 29.1	17.2	704	4000	2001 01 19.08610	02 17 56.91	+17 03 45.3	17.3	704
3980	2001 02 03.34141	08 58 41.56	+20 14 32.6	17.3	704	4000	2001 01 19.11027	02 17 57.97	+17 03 49.1	17.7	704
3980	2001 02 03.35625	08 58 40.76	+20 14 36.4	17.2	704	4000	2001 01 19.12697	02 17 58.75	+17 03 51.2	17.8	704
3980	2001 02 03.37110	08 58 39.98	+20 14 39.5	17.4	704	4000	2001 01 19.14286	02 17 59.45	+17 03 53.5	17.4	704
3981	2000 11 08.44351	09 49 52.83	+14 57 59.8	17.5 R	699	4000	2001 01 19.15805	02 18 00.15	+17 03 55.6	17.5	704
3981	2000 11 08.49034	09 49 55.60	+14 57 48.2		699	4002	2001 01 08.75014	09 21 30.63	+19 21 50.7		300
3981	2000 11 08.51385	09 49 56.93	+14 57 42.5		699	4002	2001 01 08.75449	09 21 30.47	+19 21 53.0		300
3981	2001 01 19.34017	10 09 23.44	+14 40 01.5	17.1	704	4002	2001 01 08.75971	09 21 30.28	+19 21 56.0		300
3981	2001 01 19.35555	10 09 22.83	+14 40 06.1	17.8	704	4002	2001 01 08.76515	09 21 30.09	+19 21 58.8		300
3981	2001 01 19.37094	10 09 22.27	+14 40 09.9	17.2	704	4002	2001 01 08.76947	09 21 29.89	+19 22 01.6		300
3981	2001 01 19.38633	10 09 21.74	+14 40 13.7	16.9	704	4002	2001 01 17.64106	09 15 16.09	+20 48 13.5	15.3 V	300
3981	2001 01 19.40174	10 09 21.21	+14 40 17.9	16.6	704	4002	2001 01 17.65479	09 15 15.40	+20 48 21.8	15.3 V	300
3981	2001 02 01.32848	10 00 46.73	+15 38 10.7	17.6	704	4002	2001 01 17.66753	09 15 14.77	+20 48 29.4	15.4 V	300
3981	2001 02 01.34344	10 00 46.15	+15 38 16.4	16.2	704	4002	2001 01 17.67977	09 15 14.16	+20 48 36.8	15.3 V	300
3981	2001 02 01.35830	10 00 45.47	+15 38 20.4	16.3	704	4002	2001 01 19.20304	09 14 00.07	+21 03 56.1	15.0 R	699
3981	2001 02 01.37315	10 00 44.78	+15 38 24.3	16.1	704	4002	2001 01 19.22491	09 13 58.96	+21 04 09.6		699
3981	2001 02 01.38802	10 00 44.06	+15 38 28.3	16.3	704	4002	2001 01 19.24682	09 13 57.84	+21 04 23.6		699
3981	2001 02 02.31333	10 00 01.89	+15 42 52.6	16.4	704	4002	2001 01 19.26872	09 13 56.74	+21 04 36.7		699
3981	2001 02 02.32822	10 00 01.19	+15 42 56.8	16.8	704	4002	2001 01 19.34895	09 13 52.58	+21 05 25.0	15.9	704
3981	2001 02 02.34312	10 00 00.48	+15 43 01.0	16.4	704	4002	2001 01 19.36433	09 13 51.77	+21 05 34.3	16.0	704
3981	2001 02 02.35803	09 59 59.78	+15 43 05.5	16.5	704	4002	2001 01 19.37972	09 13 50.99	+21 05 43.3	16.2	704
3981	2001 02 02.37294	09 59 59.04	+15 43 09.4	16.6	704	4002	2001 01 19.39512	09 13 50.17	+21 05 52.6	16.0	704
3982	2001 01 25.48037	13 56 25.04	-17 35 38.6	17.2	704	4002	2001 01 23.58789	09 10 12.91	+21 48 22.6	15.3 V	300
3982	2001 01 25.49536	13 56 26.00	-17 35 44.9	17.2	704	4002	2001 01 23.60186	09 10 12.13	+21 48 31.2	15.2 V	300
3982	2001 01 25.51020	13 56 26.88	-17 35 51.2	17.6	704	4002	2001 01 23.60683	09 10 11.88	+21 48 34.1	15.3 V	300
3982	2001 01 25.52557	13 56 27.85	-17 35 57.5	18.3	704	4002	2001 02 01.23264	09 02 06.70	+23 14 37.5	14.9 R	699
3983	2001 01 21.17340	04 02 00.16	+24 00 18.1	16.7 R	699	4002	2001 02 01.26234	09 02 04.95	+23 14 55.2	15.5	704
3983	2001 01 21.19685	04 02 00.19	+24 00 16.4		699	4002	2001 02 01.27713	09 02 04.00	+23 15 03.6	15.6	704
3983	2001 01 21.22034	04 02 00.26	+24 00 14.2		699	4002	2001 02 01.27932	09 02 03.91	+23 15 04.9		699
3983	2001 01 21.24370	04 02 00.31	+24 00 12.2		699	4002	2001 02 01.29240	09 02 03.06	+23 15 12.4	17.1	704
3983	2001 01 22.11837	04 02 04.16	+23 59 01.6		716	4002	2001 02 01.30718	09 02 02.23	+23 15 20.6	14.0	704
3983	2001 01 22.16549	04 02 04.34	+23 58 58.0		716	4002	2001 02 01.32196	09 02 01.35	+23 15 29.3	13.7	704
3984	2001 01 20.30033	08 55 42.01	+19 31 37.5	17.6	704	4002	2001 02 01.32906	09 02 00.93	+23 15 33.9		699
3984	2001 01 20.31525	08 55 41.08	+19 31 42.5	18.8	704	4002	2001 02 01.37670	09 01 58.08	+23 16 01.3		699
3984	2001 01 20.33016	08 55 40.16	+19 31 47.1	19.5	704	4002	2001 02 03.31224	09 00 06.12	+23 34 35.2	14.8	704
3984	2001 01 20.34509	08 55 39.13	+19 31 52.8	20.2	704	4002	2001 02 03.32724	09 00 05.21	+23 34 43.5	15.4	704
3984	2001 01 20.36000	08 55 38.28	+19 31 56.2	18.4	704	4002	2001 02 03.34208	09 00 04.31	+23 34 51.9	15.4	704
3984	2001 01 21.30143	08 54 41.22	+19 36 51.8	18.0	704	4002	2001 02 03.35693	09 00 03.43	+23 35 00.3	15.2	704
3984	2001 01 21.31658	08 54 40.29	+19 36 57.1	18.7	704	4002	2001 02 03.37178	09 00 02.54	+23 35 08.5	15.6	704
3984	2001 01 21.33179	08 54 39.31	+19 37 01.5	18.2	704	4003	2000 12 17.28506	04 08 12.58	+15 10 15.2	16.0 R	699
3984	2001 01 21.34694	08 54 38.37	+19 37 06.7	18.7	704	4003	2000 12 17.30393	04 08 11.83	+15 10 13.2		699
3984	2001 01 21.36209	08 54 37.40	+19 37 11.2	18.8	704	4003	2000 12 17.32274	04 08 11.11	+15 10 11.5		699
3984	2001 01 29.27036	08 46 24.49	+20 17 42.2	17.9	704	4003	2000 12 17.34146	04 08 10.41	+15 10 09.0		699
3984	2001 01 29.28545	08 46 23.55	+20 17 47.3	18.2	704	4004	2001 02 02.38470	11 52 33.38	+14 06 03.7	17.3	704
3984	2001 01 29.30028	08 46 22.57	+20 17 51.2	16.7	704	4004	2001 02 02.39946	11 52 32.96	+14 06 06.3	17.5	704
3984	2001 02 01.23547	08 43 18.95	+20 32 05.3	17.6 R	699	4004	2001 02 02.41423	11 52 32.55	+14 06 09.1	17.4	704
3984	2001 02 01.28226	08 43 15.99	+20 32 18.3		699	4004	2001 02 02.42913	11 52 32.17	+14 06 11.9	17.9	704
3984	2001 02 01.33201	08 43 12.77	+20 32 32.7		699	4004	2001 02 02.44393	11 52 31.74	+14 06 15.0	18.0	704
3984	2001 02 01.37947	08 43 09.73	+20 32 46.1		699	4005	2001 01 18.39322	11 37 18.44	+12 17 07.2	16.5	704
3984	2001 02 03.31008	08 41 10.49	+20 41 46.3	19.0	704	4005	2001 01 18.40958	11 37 18.28	+12 17 11.7	17.8	704
3984	2001 02 03.32508	08 41 09.53	+20 41 50.4	19.0	704	4005	2001 01 18.42650	11 37 18.21	+12 17 15.8	17.7	704
3984	2001 02 03.33992	08 41 08.61	+20 41 55.0	18.9	704	4005	2001 01 18.44329	11 37 18.09	+12 17 19.5	17.8	704
3984	2001 02 03.35476	08 41 07.59	+20 41 59.8	19.4	704	4005	2001 01 18.45980	11 37 17.94	+12 17 24.1	17.3	704
3984	2001 02 03.36961	08 41 06.72	+20 42 04.2	19.1	704	4005	2001 01 25.29074	11 36 02.85	+12 48 36.5	17.3 R	739
3989	2001 01 06.22594	06 06 50.68	+28 19 55.9	15.9	704	4005	2001 01 25.32675	11 36 02.24	+12 48 47.7	17.7 R	739
3989	2001 01 06.24103	06 06 49.67	+28 19 53.9	15.8	704	4005	2001 01 25.36263	11 36 01.62	+12 48 58.6	17.8 R	739
3989	2001 01 06.25608	06 06 48.69	+28 19 52.3	16.4	704	4005	2001 02 02.38292	11 33 00.18	+13 33 26.5	16.5	704
3989	2001 01 06.28621	06 06 46.60	+28 19 47.7	15.9	704	4005	2001 02 02.39767	11 32 59.72	+13 33 32.0	16.8	704
3989	2001 01 19.25030	05 55 27.52	+27 44 58.9	16.6	704	4005	2001 02 02.41245	11 32 59.27	+13 33 37.1	16.8	704
3989	2001 01 19.26554	05 55 26.89	+27 44 56.2	16.5	704	4005	2001 02 02.42725	11 32 58.81	+13 33 42.7	17.0	704
3989	2001 01 19.28078	05 55 26.29	+27 44 53.3	16.5	704	4005	2001 02 02.44215	11 32 58.35	+13 33 48.1	17.1	704
3989	2001 01 19.29653	05 55 25.64	+27 44 50.5	16.5	704	4006	2001 01 19.20695	08 10 33.03	+19 38 07.2	14.8 R	699
3989	2001 01 19.31188	05 55 25.01	+27 44 47.4	16.6	704	4006	2001 01 19.22884	08 10 31.59	+19 38 09.9		699
3992	2001 01 19.49574	14 00 06.87	-07 35 01.2	17.4	704	4006	2001 01 19.25073	08 10 30.14	+19 38 12.6		699
3992	2001 01 19.51138	14 00 07.58	-07 35 01.8	17.7	704	4006	2001 01 19.27263	08 10 28.68	+19 38 15.4		699
3992	2001 01 19.52716	14 00 08.28	-07 35 02.8	17.5	704	4006	2001 01 20.30503	08 09 22.44	+19 40 15.2	15.4	704
3992	2001 01 31.49434	14 08 00.20	-07 36 56.8	17.8	704	4006	2001 01 20.31994	08 09 21.44	+19 40 17.0	16.2	704
3992	2001 01 31.51038	14 08 00.75	-07 36 56.4	17.8	704	4006	2001 01 20.33486	08 09 20.44	+19 40 18.8	16.2	704
3992	2001 01 31.52688	14 08 01.31	-07 36 55.3	17.6	704	4006	2001 01 20.34978	08 09 19.44	+19 40 20.6	16.3	704
3992	2001 02 01.47649	14 08 32.91	-07 36 20.4	17.6	704	4006	2001 01 20.36478	08 09 18.45	+19 40 22.4	16.0	704
3992	2001 02 01.49191	14 08 33.46	-07 36 20.6	17.8	704	4006	2001 01 21.30158	08 08 18.76	+19 42 09.4	15.0	704
3992	2001 02 01.50712	14 08 33.93	-07 36 19.2	17.6	704	4006	2001 01 21.30813	08 08 18.32	+19 42 10.1	15.7	704
3992	2001 02 01.52232	14 08 34.44	-07 36 19.2	17.5	704	4006	2001 01 21.31673	08 08 17.76	+19 42 11.2		704
3992	2001 02 01.53750	14 08 34.94	-07 36 18.6	17.9	704	4006	2001 01 21.32333	08 08 17.30	+19 42 11.3	16.0	704
3992	2001 02 02.47024	14 09 05.05	-07 35 36.7	17.1	704	4006	2001 01 21.33194	08 08 16.74	+19 42 12.9	15.2	704
3992	2001 02 02.48468	14 09 05.61	-07 35 35.7	17.4	704	4006	2001 01 21.33848	08 08 16.27	+19 42 13.4	15.7	704
3992	2001 02 02.49955	14 09 06.02	-07 35 35.0	17.8	704	4006	2001 01 21.34709	08 08 15.74	+19 42 14.9	15.3	704
3											

4006	2001 01 29.29523	08 00 04.89	+19 56 09.2	14.8	704	4029	2001 01 20.21255	05 37 03.13	+16 20 01.7	17.1	704
4006	2001 02 03.24361	07 55 28.04	+20 03 15.8	15.7	704	4029	2001 01 20.22820	05 37 02.64	+16 20 02.8	17.7	704
4006	2001 02 03.25859	07 55 27.20	+20 03 17.0	15.5	704	4031	2001 01 15.23941	06 49 04.17	+59 31 46.4	14.6	704
4006	2001 02 03.27358	07 55 26.37	+20 03 18.3	15.5	704	4031	2001 01 15.25498	06 49 02.38	+59 31 35.5	14.8	704
4006	2001 02 03.28859	07 55 25.55	+20 03 19.7	15.5	704	4031	2001 01 15.27041	06 49 00.61	+59 31 24.9	15.6	704
4006	2001 02 03.30403	07 55 24.70	+20 03 20.9	15.4	704	4031	2001 01 15.28584	06 48 58.76	+59 31 14.3	15.5	704
4007	2000 11 08.42328	09 47 16.72	+23 15 11.8	16.8 R	699	4031	2001 01 15.30127	06 48 57.02	+59 31 03.4	15.9	704
4007	2000 11 08.44663	09 47 17.32	+23 15 10.8		699	4035	2001 01 19.53008	09 30 16.89	-00 43 15.5	15.9	608
4007	2000 11 08.47003	09 47 17.87	+23 15 09.8		699	4035	2001 01 19.54132	09 30 16.57	-00 43 15.0	15.9	608
4007	2000 11 08.49347	09 47 18.58	+23 15 08.4		699	4035	2001 01 19.55191	09 30 16.29	-00 43 14.5	15.9	608
4007	2001 01 18.31659	09 45 34.06	+24 39 56.2	16.8	704	4035	2001 01 21.39980	09 29 26.36	-00 41 44.8	16.2	704
4007	2001 01 18.33201	09 45 33.55	+24 39 57.8	17.8	704	4035	2001 01 21.41497	09 29 25.90	-00 41 44.0	16.6	704
4007	2001 01 18.34748	09 45 33.07	+24 40 01.3	17.7	704	4035	2001 01 21.43306	09 29 25.45	-00 41 42.6	17.9	704
4007	2001 01 18.36302	09 45 32.63	+24 40 04.0	17.2	704	4035	2001 01 21.44815	09 29 24.98	-00 41 41.8	18.5	704
4007	2001 01 18.37848	09 45 32.11	+24 40 06.4	17.2	704	4035	2001 01 21.46382	09 29 24.44	-00 41 40.9	17.6	704
4007	2001 01 20.26937	09 44 35.40	+24 44 50.7	17.2 R	739	4035	2001 01 28.53273	09 26 02.59	-00 33 05.8	15.8	608
4007	2001 01 20.29904	09 44 34.40	+24 44 55.2	17.3 R	739	4035	2001 01 28.54323	09 26 02.28	-00 33 05.0	15.9	608
4007	2001 01 20.32840	09 44 33.45	+24 44 59.2	17.6 R	739	4035	2001 01 28.55381	09 26 01.95	-00 33 04.0	16.0	608
4007	2001 01 20.35920	09 44 32.56	+24 45 04.1	17.0 R	739	4035	2001 01 30.31257	09 25 09.62	-00 30 21.5	17.3	704
4007	2001 02 03.31642	09 36 44.62	+25 17 42.1	16.9	704	4035	2001 01 30.32742	09 25 09.11	-00 30 19.8	17.1	704
4007	2001 02 03.33210	09 36 44.02	+25 17 43.9	17.2	704	4035	2001 01 30.34413	09 25 08.60	-00 30 19.1	17.7	704
4007	2001 02 03.34672	09 36 43.47	+25 17 46.0	17.3	704	4035	2001 01 30.36000	09 25 08.11	-00 30 16.2	18.1	704
4007	2001 02 03.36181	09 36 42.92	+25 17 47.9	18.1	704	4035	2001 01 30.37513	09 25 07.58	-00 30 15.0	17.9	704
4007	2001 02 03.37655	09 36 42.35	+25 17 49.3	17.5	704	4036	2001 01 20.31296	09 31 16.30	+11 11 53.2	16.0	704
4014	2001 01 20.38567	11 18 54.80	+03 03 15.6	17.8	704	4036	2001 01 20.32787	09 31 15.66	+11 11 57.7	17.1	704
4014	2001 01 20.40158	11 18 54.62	+03 03 16.2	18.3	704	4036	2001 01 20.34280	09 31 15.04	+11 12 01.4	16.9	704
4014	2001 01 20.43298	11 18 54.17	+03 03 18.3	18.5	704	4036	2001 01 20.35771	09 31 14.42	+11 12 05.8	16.9	704
4014	2001 01 20.44897	11 18 53.93	+03 03 19.2	18.0	704	4036	2001 01 20.37272	09 31 13.79	+11 12 09.6	16.9	704
4014	2001 01 21.38995	11 18 41.98	+03 04 10.7	17.7	704	4036	2001 01 21.37871	09 30 33.38	+11 17 03.6	16.0	704
4014	2001 01 21.40498	11 18 41.74	+03 04 12.2	18.7	704	4036	2001 01 21.39375	09 30 32.69	+11 17 08.1	16.0	704
4014	2001 01 21.41999	11 18 41.48	+03 04 13.4	18.8	704	4036	2001 01 21.40877	09 30 32.05	+11 17 12.1	15.8	704
4014	2001 01 21.45003	11 18 41.02	+03 04 15.2	18.8	704	4036	2001 01 21.42378	09 30 31.41	+11 17 16.6	16.4	704
4014	2001 01 26.38152	11 17 21.23	+03 10 36.3	17.5	704	4036	2001 01 21.43879	09 30 30.71	+11 17 21.1	16.5	704
4014	2001 01 26.39651	11 17 20.92	+03 10 37.7	18.0	704	4036	2001 02 02.30909	09 21 23.94	+12 23 34.4	16.4	704
4014	2001 01 26.41151	11 17 20.62	+03 10 39.0	18.5	704	4036	2001 02 02.32397	09 21 23.16	+12 23 39.8	16.9	704
4014	2001 01 26.42662	11 17 20.31	+03 10 41.1	18.2	704	4036	2001 02 02.33887	09 21 22.41	+12 23 45.2	16.5	704
4014	2001 01 26.44163	11 17 19.97	+03 10 42.6	18.2	704	4036	2001 02 02.35379	09 21 21.62	+12 23 50.2	16.6	704
4014	2001 01 29.37627	11 16 19.72	+03 15 52.8	17.8	704	4036	2001 02 02.36870	09 21 20.84	+12 23 55.4	16.5	704
4014	2001 01 29.40844	11 16 18.99	+03 15 56.4	19.0	704	4037	2001 02 01.41739	12 43 14.84	-00 00 51.0	16.5 R	699
4014	2001 01 29.42372	11 16 18.58	+03 15 58.2	18.9	704	4037	2001 02 01.44564	12 43 14.78	-00 00 53.0		699
4017	2001 01 21.46381	13 15 51.93	-05 59 37.6	18.6	704	4037	2001 02 01.47385	12 43 14.72	-00 00 54.9		699
4017	2001 01 21.47891	13 15 52.39	-05 59 40.2	18.5	704	4037	2001 02 01.50200	12 43 14.64	-00 00 56.5		699
4017	2001 01 21.49402	13 15 52.83	-05 59 43.6	18.6	704	4037	2001 02 02.32369	12 43 13.69	-00 01 48.0	17.4	739
4017	2001 01 21.50916	13 15 53.29	-05 59 45.6	18.6	704	4037	2001 02 02.40898	12 43 13.39	-00 01 52.2	19.1	739
4017	2001 01 21.52425	13 15 53.66	-05 59 48.8	19.2	704	4040	2000 11 18.07762	23 04 39.27	-08 20 06.0	16.9 R	699
4018	2000 11 18.07063	22 54 28.11	-02 38 55.8	17.6 R	699	4040	2000 11 18.09315	23 04 39.73	-08 20 01.5		699
4018	2000 11 18.08615	22 54 28.76	-02 38 54.0		699	4040	2000 11 18.10868	23 04 40.18	-08 19 57.0		699
4018	2000 11 18.10170	22 54 29.40	-02 38 52.2		699	4040	2000 11 18.12423	23 04 40.64	-08 19 52.7		699
4018	2000 11 18.11724	22 54 30.06	-02 38 50.3		699	4041	2000 10 18.10850	21 01 00.27	-27 01 39.8	16.2 R	699
4022	2001 01 20.40520	10 15 13.57	+05 13 44.7	17.3	704	4041	2000 10 18.12725	21 01 00.84	-27 01 35.9		699
4022	2001 01 20.42152	10 15 12.83	+05 13 46.1	16.3	704	4041	2000 10 18.14590	21 01 01.33	-27 01 32.2		699
4022	2001 01 20.43750	10 15 12.16	+05 13 46.7	16.6	704	4041	2000 10 18.16455	21 01 01.86	-27 01 28.4		699
4022	2001 01 20.45368	10 15 11.55	+05 13 46.9	17.7	704	4043	2001 01 06.22702	06 14 16.17	+27 33 12.2	17.2	704
4022	2001 01 20.46937	10 15 10.93	+05 13 49.9	18.1	704	4043	2001 01 06.24211	06 14 15.38	+27 33 10.7	16.9	704
4022	2001 01 26.31394	10 10 59.73	+05 21 56.1	17.3	704	4043	2001 01 06.25716	06 14 14.56	+27 33 09.6	16.8	704
4022	2001 01 26.32882	10 10 59.01	+05 21 57.6	17.2	704	4043	2001 01 06.27223	06 14 13.76	+27 33 08.4	16.8	704
4022	2001 01 26.34372	10 10 58.27	+05 21 59.6	17.0	704	4043	2001 01 06.28729	06 14 12.92	+27 33 07.2	17.1	704
4022	2001 01 26.35862	10 10 57.55	+05 22 01.0	17.1	704	4043	2001 01 19.25126	06 04 00.47	+27 10 49.2	17.2	704
4022	2001 01 26.37352	10 10 56.82	+05 22 02.8	17.4	704	4043	2001 01 19.28174	06 03 59.12	+27 10 45.3	17.3	704
4022	2001 01 29.31322	10 08 33.74	+05 28 03.9	17.2	704	4043	2001 01 19.29749	06 03 58.49	+27 10 43.4	17.0	704
4022	2001 01 29.32967	10 08 33.02	+05 28 07.2	17.0	704	4043	2001 01 19.31284	06 03 57.80	+27 10 41.3	17.4	704
4022	2001 01 29.34437	10 08 32.16	+05 28 08.8	16.5	704	4044	2001 01 18.39404	11 44 53.38	+14 41 13.6	16.9	704
4022	2001 01 29.35909	10 08 31.37	+05 28 10.6	16.9	704	4044	2001 01 18.41040	11 44 53.31	+14 41 18.7	17.9	704
4022	2001 01 29.37416	10 08 30.64	+05 28 12.5	16.5	704	4044	2001 01 18.42732	11 44 53.30	+14 41 23.6	17.5	704
4026	2001 01 15.66359	08 51 59.91	+16 10 45.9	15.7 V	300	4044	2001 01 18.44411	11 44 53.20	+14 41 28.4	17.6	704
4026	2001 01 15.67113	08 51 59.52	+16 10 48.7		300	4044	2001 01 18.46062	11 44 53.10	+14 41 33.6	17.8	704
4026	2001 01 15.67590	08 51 59.26	+16 10 49.8		300	4044	2001 02 02.38375	11 41 53.18	+16 06 02.2	16.7	704
4026	2001 01 15.68052	08 51 59.05	+16 10 51.4		300	4044	2001 02 02.39850	11 41 52.84	+16 06 08.0	17.3	704
4026	2001 01 15.68517	08 51 58.79	+16 10 52.3		300	4044	2001 02 02.41328	11 41 52.50	+16 06 13.5	17.3	704
4026	2001 01 20.30844	08 47 53.44	+16 35 51.4	15.5	704	4044	2001 02 02.42817	11 41 52.16	+16 06 19.2	17.3	704
4026	2001 01 20.32334	08 47 52.56	+16 35 56.5	16.2	704	4044	2001 02 02.44297	11 41 51.80	+16 06 24.8	17.3	704
4026	2001 01 20.33826	08 47 51.71	+16 36 01.4	16.3	704	4045	2000 12 17.29136	03 51 02.85	+07 53 23.2	15.6 R	699
4026	2001 01 20.35318	08 47 50.86	+16 36 06.4	16.1	704	4045	2000 12 17.31019	03 51 02.16	+07 53 17.0		699
4026	2001 01 20.36819	08 47 49.97	+16 36 11.3	16.1	704	4045	2000 12 17.32898	03 51 01.47	+07 53 10.6		699
4026	2001 01 21.29996	08 46 58.32	+16 41 24.0	15.4	704	4045	2000 12 17.34769	03 51 00.79	+07 53 04.3		699
4026	2001 01 21.31235	08 46 57.59	+16 41 28.2	15.5	704	4045	2001 01 27.10904	03 45 01.59	+06 22 13.4	16.7	704
4026	2001 01 21.31511	08 46 57.45	+16 41 29.1	16.2	704	4045	2001 01 27.13872	03 45 02.18	+06 22 15.0		

4050	2001 02 01.24565	09 14 00.84	+15 35 28.9	16.6 R	699	4059	2001 01 19.50569	12 53 27.76	-15 40 45.3	17.1	704
4050	2001 02 01.29334	09 13 58.48	+15 35 40.6		699	4059	2001 01 19.52132	12 53 28.24	-15 40 50.3	17.0	704
4050	2001 02 01.34254	09 13 56.02	+15 35 52.3		699	4059	2001 01 25.47362	12 55 54.15	-16 07 27.9	16.8	704
4050	2001 02 01.38996	09 13 53.65	+15 36 04.0		699	4059	2001 01 25.48860	12 55 54.56	-16 07 32.6	17.4	704
4050	2001 02 02.30841	09 13 09.02	+15 39 46.4	17.1	704	4059	2001 01 25.50342	12 55 54.80	-16 07 36.2	16.7	704
4050	2001 02 02.32328	09 13 08.30	+15 39 49.9	17.6	704	4059	2001 01 25.51868	12 55 55.15	-16 07 40.5	16.4	704
4050	2001 02 02.33819	09 13 07.56	+15 39 53.9	17.4	704	4060	2001 01 19.31769	09 10 57.79	+04 10 29.3	16.3	704
4050	2001 02 02.35311	09 13 06.82	+15 39 57.5	17.7	704	4060	2001 01 19.33379	09 10 57.32	+04 10 32.9	17.8	704
4050	2001 02 02.36802	09 13 06.06	+15 40 00.4	17.7	704	4060	2001 01 19.34901	09 10 56.81	+04 10 36.5	18.3	704
4052	2001 01 06.22757	06 23 56.02	+29 45 33.1	15.6	704	4060	2001 01 19.36459	09 10 56.35	+04 10 39.2	18.2	704
4052	2001 01 06.24265	06 23 55.10	+29 45 30.6	15.6	704	4060	2001 01 19.38134	09 10 55.76	+04 10 43.1	17.7	704
4052	2001 01 06.25771	06 23 54.22	+29 45 28.1	15.4	704	4060	2001 01 26.30696	09 07 28.88	+04 35 15.4	15.7	704
4052	2001 01 06.27277	06 23 53.31	+29 45 25.7	15.2	704	4060	2001 01 26.32184	09 07 28.39	+04 35 18.9	16.8	704
4052	2001 01 06.28783	06 23 52.45	+29 45 24.9	16.1	704	4060	2001 01 26.33673	09 07 27.92	+04 35 22.5	16.9	704
4052	2001 01 19.25250	06 12 42.27	+29 03 03.0	16.1	704	4060	2001 01 26.35163	09 07 27.45	+04 35 26.3	16.4	704
4052	2001 01 19.26773	06 12 41.60	+29 02 59.6	16.5	704	4060	2001 01 26.36653	09 07 26.93	+04 35 29.7	16.9	704
4052	2001 01 19.28297	06 12 40.91	+29 02 56.3	16.6	704	4060	2001 02 01.30765	09 04 21.01	+04 59 32.1	16.0	704
4052	2001 01 19.29872	06 12 40.20	+29 02 52.8	16.6	704	4060	2001 02 01.32236	09 04 20.48	+04 59 36.2	16.1	704
4052	2001 01 19.31407	06 12 39.50	+29 02 49.5	16.9	704	4060	2001 02 01.33714	09 04 20.01	+04 59 39.7	15.8	704
4052	2001 02 03.17208	06 04 41.11	+28 05 58.0	16.8	704	4060	2001 02 01.35174	09 04 19.53	+04 59 43.8	16.6	704
4052	2001 02 03.18680	06 04 40.76	+28 05 54.5	16.5	704	4060	2001 02 01.36702	09 04 18.88	+04 59 48.5	15.6	704
4052	2001 02 03.20161	06 04 40.43	+28 05 50.8	16.6	704	4063	2000 11 08.42717	10 06 24.37	+19 13 22.6	16.0 R	699
4052	2001 02 03.21681	06 04 40.13	+28 05 46.8	16.9	704	4063	2000 11 08.45053	10 06 25.15	+19 13 23.3		699
4052	2001 02 03.23142	06 04 39.77	+28 05 43.2	17.2	704	4063	2000 11 08.47393	10 06 25.91	+19 13 23.9		699
4053	2001 01 04.47130	12 31 09.00	-04 31 46.2	17.7 R	699	4063	2000 11 08.49738	10 06 26.68	+19 13 24.3		699
4053	2001 01 04.49189	12 31 09.87	-04 31 53.6		699	4063	2001 01 18.38468	10 14 01.78	+22 54 47.3	15.2	704
4053	2001 01 04.51244	12 31 10.73	-04 32 01.9		699	4063	2001 01 18.40114	10 14 01.42	+22 54 53.5	16.1	704
4053	2001 01 04.53295	12 31 11.52	-04 32 09.8		699	4063	2001 01 18.41805	10 14 01.05	+22 54 58.9	15.8	704
4053	2001 01 20.45825	12 39 59.60	-05 59 27.8	17.6	704	4063	2001 01 18.43484	10 14 00.69	+22 55 04.2	16.0	704
4053	2001 01 20.48869	12 40 00.33	-05 59 36.9	18.1	704	4063	2001 01 18.45112	10 14 00.29	+22 55 10.4	15.5	704
4053	2001 01 20.51922	12 40 00.93	-05 59 44.7	18.4	704	4063	2001 01 20.27042	10 13 19.49	+23 04 57.3	15.8 R	739
4053	2001 01 21.45961	12 40 21.71	-06 03 55.8	17.9	704	4063	2001 01 20.30008	10 13 18.76	+23 05 07.1	15.5 R	739
4053	2001 01 21.47472	12 40 22.02	-06 04 00.3	18.1	704	4063	2001 01 20.33044	10 13 18.05	+23 05 16.8	15.5 R	739
4053	2001 01 21.48984	12 40 22.31	-06 04 04.5	17.8	704	4063	2001 01 20.36027	10 13 17.34	+23 05 26.6	15.5 R	739
4053	2001 01 21.50497	12 40 22.59	-06 04 08.4	17.9	704	4063	2001 02 03.32074	10 07 00.11	+24 20 46.7	15.4	704
4053	2001 01 21.52006	12 40 22.92	-06 04 12.7	17.6	704	4063	2001 02 03.33545	10 06 59.57	+24 20 51.8	16.5	704
4053	2001 02 01.42484	12 42 45.53	-06 43 57.9	17.2 R	699	4063	2001 02 03.35010	10 06 59.15	+24 20 57.1	17.1	704
4053	2001 02 01.45312	12 42 45.62	-06 44 02.5		699	4063	2001 02 03.36513	10 06 58.66	+24 21 02.2	16.2	704
4053	2001 02 01.48131	12 42 45.70	-06 44 07.1		699	4063	2001 02 03.37994	10 06 58.18	+24 21 06.8	15.9	704
4053	2001 02 01.50949	12 42 45.75	-06 44 12.2		699	4064	2001 01 21.46018	12 46 10.62	-06 29 43.6	17.6	704
4054	2000 11 08.43028	09 59 23.27	+17 02 03.2	18.3 R	699	4064	2001 01 21.47529	12 46 11.01	-06 29 48.7	18.4	704
4054	2000 11 08.45364	09 59 24.45	+17 01 59.0		699	4064	2001 01 21.49040	12 46 11.34	-06 29 54.1	18.1	704
4054	2000 11 08.47705	09 59 25.72	+17 01 52.5		699	4064	2001 01 21.50553	12 46 11.71	-06 29 59.1	18.1	704
4054	2000 11 08.50051	09 59 26.99	+17 01 46.9		699	4064	2001 01 21.52062	12 46 12.05	-06 30 04.9	17.8	704
4054	2001 01 19.40350	10 13 58.02	+16 47 54.6	17.4	704	4064	2001 01 29.38736	12 48 43.91	-07 12 26.1	18.3	704
4054	2001 01 19.41906	10 13 57.43	+16 47 57.6	18.0	704	4064	2001 01 29.40349	12 48 44.11	-07 12 30.0	18.4	704
4054	2001 01 19.43461	10 13 56.87	+16 48 00.9	17.5	704	4064	2001 01 29.41869	12 48 44.30	-07 12 34.2	19.0	704
4054	2001 01 19.45032	10 13 56.29	+16 48 04.7	17.8	704	4064	2001 01 29.43399	12 48 44.50	-07 12 40.6	18.8	704
4054	2001 01 19.46910	10 13 55.59	+16 48 08.6	17.8	704	4064	2001 01 31.45386	12 49 07.72	-07 22 13.3	18.4	704
4054	2001 02 01.32970	10 04 46.11	+17 37 05.3	17.1	704	4064	2001 01 31.46876	12 49 07.71	-07 22 17.7	18.3	704
4054	2001 02 01.34467	10 04 45.36	+17 37 09.2	16.7	704	4064	2001 01 31.48392	12 49 07.82	-07 22 22.2	18.1	704
4054	2001 02 01.35953	10 04 44.62	+17 37 12.9	16.8	704	4064	2001 02 01.42958	12 49 16.53	-07 26 38.3	17.2 R	699
4054	2001 02 01.37438	10 04 43.88	+17 37 16.3	17.1	704	4064	2001 02 01.45769	12 49 16.75	-07 26 45.4		699
4054	2001 02 01.38924	10 04 43.15	+17 37 19.5	16.5	704	4064	2001 02 01.48595	12 49 16.95	-07 26 53.0		699
4054	2001 02 02.31442	10 03 58.36	+17 40 56.9	17.3	704	4067	2001 01 19.07878	01 11 18.76	+14 42 07.1	17.4	704
4054	2001 02 02.32931	10 03 57.61	+17 41 00.4	17.7	704	4067	2001 01 19.10293	01 11 20.88	+14 42 16.7	17.2	704
4054	2001 02 02.34421	10 03 56.87	+17 41 04.2	17.7	704	4067	2001 01 19.11966	01 11 22.33	+14 42 23.5	17.4	704
4054	2001 02 02.35912	10 03 56.12	+17 41 07.7	17.7	704	4067	2001 01 19.13555	01 11 23.70	+14 42 29.3	17.3	704
4054	2001 02 02.37404	10 03 55.35	+17 41 11.1	17.7	704	4067	2001 01 19.15070	01 11 25.05	+14 42 35.7	17.3	704
4056	2000 09 30.36384	02 13 47.40	-04 51 56.1	16.2 R	699	4068	2001 01 26.23223	06 55 57.78	+02 33 55.6	16.6	704
4056	2000 09 30.38093	02 13 46.85	-04 52 05.7		699	4068	2001 01 26.24731	06 55 57.33	+02 33 58.3	16.5	704
4056	2000 09 30.39797	02 13 46.17	-04 52 14.0		699	4068	2001 01 26.26227	06 55 56.92	+02 34 01.2	16.8	704
4056	2000 09 30.41502	02 13 45.54	-04 52 22.6		699	4068	2001 01 26.27723	06 55 56.48	+02 34 03.8	17.8	704
4057	2000 11 08.42950	09 50 05.85	+15 59 03.9	17.0 R	699	4068	2001 01 26.29218	06 55 55.96	+02 34 07.7	16.7	704
4057	2000 11 08.45286	09 50 06.47	+15 59 00.8		699	4069	2000 11 18.20225	00 29 39.94	+04 56 18.8	16.9 R	699
4057	2000 11 08.47628	09 50 07.16	+15 58 58.7		699	4069	2000 11 18.21398	00 29 39.78	+04 56 16.9		699
4057	2000 11 08.49973	09 50 07.75	+15 58 56.1		699	4069	2000 11 18.22573	00 29 39.68	+04 56 16.0		699
4057	2001 01 15.69557	09 52 26.89	+16 17 32.2	17.9 V	300	4069	2000 11 18.23752	00 29 39.54	+04 56 13.4		699
4057	2001 01 15.70953	09 52 26.51	+16 17 34.5	17.5 V	300	4069	2001 01 20.07556	01 11 39.62	+08 04 59.9	18.7	704
4057	2001 01 15.71416	09 52 26.35	+16 17 35.3	17.6 V	300	4069	2001 01 20.09052	01 11 40.77	+08 05 05.9	18.5	704
4057	2001 01 19.33670	09 50 54.12	+16 26 17.6	17.5	704	4069	2001 01 20.12048	01 11 42.97	+08 05 18.6	18.9	704
4057	2001 01 19.35279	09 50 53.68	+16 26 19.6	17.9	704	4069	2001 01 20.13543	01 11 44.09	+08 05 24.5	19.2	704
4057	2001 01 19.36818	09 50 53.21	+16 26 22.2	18.0	704	4069	2001 01 21.07535	01 12 54.52	+08 11 44.8	18.7	704
4057	2001 01 19.38357	09 50 52.81	+16 26 23.9	18.0	704	4069	2001 01 21.08835	01 12 55.43	+08 11 50.3	18.6	704
4057	2001 01 19.39897	09 50 52.36	+16 26 26.4	17.9	704	4069	2001 01 21.09024	01 12 55.64	+08 11 51.1	19.3	704
4057	2001 01 22.63487	09 49 23.66	+16 34 33.0	17.8 V	300	4069	2001 01 21.10453	01 12 56.60	+08 11 57.2	18.5	704
4057	2001 01 22.64572	09 49 23.34	+16 34 34.5	17.7 V	300	4069	2001 01 21.10515	01 12 56.78	+08 11 57.3	19.1	704

2001 FEB. 8

M.P.S. 25915

4073	2001 01 29.37805	11 30 42.66	+03 59 56.8	18.6	704	4095	2001 01 21.33170	08 28 03.72	+15 45 08.2	16.6	704
4073	2001 01 29.39420	11 30 42.27	+04 00 00.6	19.0	704	4095	2001 01 21.34695	08 28 02.59	+15 45 11.4	16.5	704
4073	2001 01 29.42550	11 30 41.63	+04 00 05.4	18.8	704	4095	2001 01 21.36242	08 28 01.47	+15 45 14.3	16.5	704
4077	2001 01 19.50012	14 37 56.75	-06 09 23.6	17.3	704	4095	2001 01 21.37785	08 28 00.34	+15 45 17.1	17.4	704
4077	2001 01 19.51575	14 37 57.58	-06 09 26.6	17.4	704	4095	2001 01 22.30988	08 26 54.20	+15 48 20.5	16.6	704
4077	2001 01 19.53153	14 37 58.39	-06 09 29.9	17.4	704	4095	2001 01 22.32505	08 26 53.02	+15 48 25.4	18.8	704
4077	2001 01 31.50057	14 47 39.05	-06 41 44.8	16.8	704	4095	2001 01 22.34009	08 26 51.97	+15 48 26.2	16.7	704
4077	2001 01 31.51541	14 47 39.77	-06 41 46.8	17.4	704	4095	2001 01 22.35596	08 26 50.83	+15 48 29.1	17.1	704
4077	2001 01 31.53184	14 47 40.52	-06 41 48.7	17.4	704	4095	2001 01 22.37099	08 26 49.72	+15 48 32.3	16.4	704
4077	2001 02 01.48123	14 48 21.47	-06 43 51.0	16.4	704	4095	2001 01 29.89078	08 17 58.47	+16 13 30.4	17.3 V	049
4077	2001 02 01.49664	14 48 22.11	-06 43 53.4	16.9	704	4095	2001 01 29.90399	08 17 57.54	+16 13 33.3	17.1 V	049
4077	2001 02 01.51184	14 48 22.74	-06 43 55.1	16.9	704	4095	2001 01 29.91704	08 17 56.62	+16 13 35.8	16.9 V	049
4077	2001 02 01.52705	14 48 23.37	-06 43 56.9	17.0	704	4095	2001 02 01.23916	08 15 17.69	+16 21 17.5	16.6 R	699
4077	2001 02 02.47518	14 49 03.46	-06 45 53.8	16.6	704	4095	2001 02 01.28614	08 15 14.43	+16 21 26.7		699
4077	2001 02 02.49015	14 49 04.08	-06 45 55.7	17.3	704	4095	2001 02 01.33590	08 15 10.97	+16 21 36.8		699
4077	2001 02 02.50467	14 49 04.71	-06 45 57.0	17.6	704	4095	2001 02 01.38317	08 15 07.68	+16 21 45.6		699
4077	2001 02 02.51915	14 49 05.32	-06 45 59.3	17.2	704	4095	2001 02 02.24285	08 14 10.27	+16 24 34.1	17.4	704
4077	2001 02 04.42226	14 50 23.28	-06 49 40.1	16.7	704	4095	2001 02 02.25766	08 14 09.24	+16 24 37.2	17.9	704
4077	2001 02 04.43713	14 50 23.85	-06 49 41.4	16.9	704	4095	2001 02 02.27249	08 14 08.25	+16 24 40.0	17.2	704
4077	2001 02 04.45200	14 50 24.43	-06 49 43.3	16.8	704	4095	2001 02 02.28732	08 14 07.21	+16 24 43.1	16.5	704
4077	2001 02 04.46687	14 50 24.99	-06 49 44.8	16.2	704	4095	2001 02 02.30214	08 14 06.19	+16 24 46.0	16.8	704
4077	2001 02 04.47046	14 50 25.09	-06 49 45.9	16.4	739	4095	2001 02 03.23435	08 13 04.72	+16 27 46.3	17.7	704
4077	2001 02 04.48175	14 50 25.58	-06 49 46.4	16.1	704	4095	2001 02 03.24933	08 13 03.67	+16 27 49.5	17.8	704
4077	2001 02 04.48738	14 50 25.76	-06 49 48.0	16.7	739	4095	2001 02 03.26432	08 13 02.63	+16 27 52.5	17.4	704
4077	2001 02 04.50435	14 50 26.47	-06 49 49.9	17.0	739	4095	2001 02 03.27930	08 13 01.66	+16 27 55.4	17.2	704
4077	2001 02 04.52126	14 50 27.06	-06 49 51.8	16.7	739	4095	2001 02 03.29431	08 13 00.62	+16 27 58.1	16.9	704
4079	2001 01 26.46690	14 03 24.12	-10 05 30.2	18.3	704	4098	2001 01 26.46923	14 22 06.40	-10 55 49.8	18.6	704
4079	2001 01 26.48199	14 03 24.70	-10 05 33.6	18.3	704	4098	2001 01 26.48425	14 22 07.01	-10 55 52.1	19.0	704
4079	2001 01 26.49747	14 03 25.33	-10 05 36.5	19.0	704	4098	2001 01 26.49983	14 22 07.53	-10 55 55.0	18.9	704
4079	2001 01 26.51328	14 03 25.89	-10 05 39.4	19.3	704	4098	2001 01 26.51553	14 22 08.14	-10 55 55.8	19.4	704
4080	2001 01 20.24033	06 29 32.02	+17 53 55.9	17.5	704	4098	2001 02 02.63760	14 26 20.70	-11 11 05.7	18.9	608
4080	2001 01 20.26694	06 29 30.53	+17 53 58.2	16.8	704	4098	2001 02 02.64761	14 26 21.02	-11 11 06.8	18.8	608
4080	2001 01 20.28394	06 29 29.48	+17 53 59.0	17.3	704	4098	2001 02 02.65764	14 26 21.32	-11 11 08.0	18.7	608
4080	2001 01 20.29994	06 29 28.64	+17 54 01.1	17.1	704	4099	2001 01 26.45648	13 36 30.96	+03 55 54.6	17.6	704
4080	2001 02 02.17084	06 19 49.40	+18 10 38.3	18.0	704	4099	2001 01 26.47151	13 36 31.55	+03 55 58.5	17.3	704
4080	2001 02 02.18556	06 19 48.87	+18 10 40.0	18.6	704	4099	2001 01 26.48663	13 36 32.14	+03 56 02.4	17.5	704
4080	2001 02 02.20030	06 19 48.41	+18 10 40.7	18.5	704	4099	2001 01 26.50167	13 36 32.70	+03 56 06.4	17.5	704
4083	2000 09 30.36461	02 25 15.71	-05 54 36.9	14.9 R	699	4099	2001 01 26.51670	13 36 33.32	+03 56 10.0	17.1	704
4083	2000 09 30.39873	02 25 14.88	-05 54 59.7		699	4101	2001 01 04.26622	07 36 14.98	+31 52 04.0	16.5 R	699
4083	2000 09 30.41580	02 25 14.47	-05 55 11.3		699	4101	2001 01 04.28994	07 36 13.43	+31 52 05.3		699
4083	2001 01 21.07476	02 20 13.32	-01 27 06.3	16.3	704	4101	2001 01 04.31350	07 36 11.90	+31 52 07.5		699
4083	2001 01 21.09182	02 20 14.42	-01 26 53.1	16.9	704	4101	2001 01 04.33707	07 36 10.27	+31 52 08.8		699
4083	2001 01 21.10799	02 20 15.63	-01 26 40.3	16.4	704	4102	2001 01 19.39481	10 59 21.47	-01 19 39.4	17.5	704
4083	2001 01 21.12327	02 20 16.68	-01 26 29.5	15.8	704	4102	2001 01 19.41171	10 59 21.13	-01 19 37.9	18.8	704
4083	2001 01 21.13871	02 20 17.74	-01 26 17.5	16.2	704	4102	2001 01 19.45845	10 59 20.44	-01 19 32.5	17.6	704
4085	2001 01 06.29653	07 31 26.34	+36 25 50.0	16.1	704	4102	2001 01 24.39176	10 58 05.60	-01 09 41.6	17.3	704
4085	2001 01 06.31130	07 31 25.27	+36 25 56.0	16.4	704	4102	2001 01 24.40821	10 58 05.21	-01 09 39.3	18.4	704
4085	2001 01 06.32599	07 31 24.27	+36 26 02.3	16.3	704	4102	2001 01 24.42333	10 58 04.94	-01 09 36.0	18.1	704
4085	2001 01 06.34068	07 31 23.18	+36 26 09.2	18.6	704	4102	2001 01 24.43830	10 58 04.63	-01 09 34.5	17.8	704
4086	2001 02 03.39344	12 13 58.79	+24 45 13.7	16.8	704	4102	2001 01 24.45359	10 58 04.28	-01 09 31.4	17.1	704
4086	2001 02 03.40822	12 13 58.58	+24 45 19.0	17.7	704	4102	2001 01 29.33424	10 56 19.14	-00 55 11.8	17.1	704
4086	2001 02 03.42328	12 13 58.22	+24 45 21.7	17.7	704	4102	2001 01 29.34895	10 56 18.78	-00 55 09.5	15.6	704
4086	2001 02 03.43814	12 13 58.05	+24 45 26.5	17.5	704	4102	2001 01 29.36401	10 56 18.32	-00 55 06.0	15.7	704
4086	2001 02 03.45275	12 13 57.69	+24 45 31.0	17.9	704	4102	2001 01 29.37874	10 56 17.93	-00 55 02.9	16.0	704
4087	2000 11 18.32484	03 33 51.64	+23 39 51.9	15.3 R	699	4102	2001 01 30.38640	10 55 52.59	-00 51 32.8	16.8	704
4087	2000 11 18.34446	03 33 50.14	+23 39 49.4		699	4102	2001 01 30.40148	10 55 52.02	-00 51 28.5	18.9	704
4087	2000 11 18.36414	03 33 48.62	+23 39 47.1		699	4102	2001 01 30.41633	10 55 51.74	-00 51 26.0	17.8	704
4087	2000 11 18.38384	03 33 47.13	+23 39 45.0		699	4102	2001 01 30.43165	10 55 51.42	-00 51 20.5	17.8	704
4087	2000 12 16.18232	03 07 01.55	+22 33 30.4	16.0 R	699	4102	2001 01 30.44648	10 55 50.78	-00 51 18.4	17.3	704
4087	2000 12 16.20430	03 07 00.79	+22 33 27.9		699	4104	2001 01 06.37767	11 08 56.13	+28 31 08.8	18.4	704
4087	2000 12 16.22623	03 07 00.03	+22 33 25.4		699	4104	2001 01 06.39287	11 08 56.02	+28 31 13.9	16.9	704
4087	2000 12 16.24822	03 06 59.25	+22 33 22.7		699	4104	2001 01 06.40820	11 08 56.01	+28 31 20.6	16.9	704
4087	2001 01 19.16416	03 09 20.86	+22 26 20.6	17.8	704	4104	2001 01 06.42338	11 08 56.03	+28 31 27.3	16.5	704
4087	2001 01 19.18539	03 09 21.61	+22 26 22.3	18.4	704	4104	2001 01 06.43859	11 08 56.03	+28 31 34.1	16.8	704
4087	2001 01 19.20150	03 09 22.18	+22 26 23.9	18.3	704	4104	2001 01 17.41860	11 07 31.11	+29 55 38.1	16.7	704
4087	2001 01 19.21754	03 09 22.76	+22 26 25.8	17.8	704	4104	2001 01 17.43545	11 07 30.80	+29 55 45.1	17.0	704
4087	2001 01 19.23280	03 09 23.34	+22 26 27.0	18.1	704	4104	2001 01 17.45125	11 07 30.48	+29 55 46.4	16.8	704
4088	2001 01 18.39226	11 23 40.89	+14 22 35.6	17.0	704	4104	2001 01 17.46741	11 07 30.17	+29 56 01.9	16.5	704
4088	2001 01 18.40863	11 23 40.70	+14 22 39.6	17.7	704	4104	2001 02 04.28538	10 57 34.34	+32 23 07.6	16.3	704
4088	2001 01 18.42554	11 23 40.54	+14 22 43.4	17.6	704	4104	2001 02 04.30017	10 57 33.62	+32 23 15.2	17.1	704
4088	2001 01 18.44233	11 23 40.35	+14 22 46.7	18.5	704	4104	2001 02 04.31498	10 57 32.89	+32 23 21.7	18.6	704
4088	2001 01 18.45884	11 23 40.10	+14 22 50.8	17.9	704	4104	2001 02 04.32977	10 57 32.15	+32 23 29.1	17.6	704
4088	2001 02 02.32125	11 18 14.16	+15 25 26.8	16.6	704	4104	2001 02 04.34457	10 57 31.37	+32 23 36.4	16.8	704
4088	2001 02 02.33615	11 18 13.65	+15 25 31.1	16.7	704	4105	2001 01 21.16331	04 23 59.68	+14 48 31.8	17.9 R	699
4088	2001 02 02.35107	11 18 13.09	+15 25 35.4	16.6	704	4105	2001 01 21.18665	04 23 59.39	+14 48 32.6		699
4088	2001 02 02.36598	11 18 12.65	+15 25 40.9	17.0	704	4105	2001 01 21.21023	04 23 59.11	+14 48 33.6		699
4088	2001 02 02.38088	11 18 12.03	+15 25 46.0	17.0	704	4105	2001 01 21.23357	04 23			

4109	2001 01 21.12416	01 19 05.64	+07 06 16.2		699	4139	2001 02 01.45494	13 13 16.70	-06 13 12.0		699
4109	2001 01 21.13355	01 19 06.29	+07 06 20.0		699	4139	2001 02 01.48317	13 13 16.93	-06 13 12.5		699
4109	2001 01 21.13565	01 19 06.51	+07 06 20.8	18.5	704	4139	2001 02 01.51134	13 13 17.16	-06 13 13.3		699
4109	2001 01 21.14292	01 19 07.04	+07 06 23.8		699	4141	2000 11 08.42950	09 46 11.08	+17 49 51.2	17.7 R	699
4111	2000 11 05.67936	03 48 56.68	+21 09 09.7		327	4141	2000 11 08.45286	09 46 12.51	+17 49 42.0		699
4111	2000 11 05.69359	03 48 55.79	+21 09 06.1		327	4141	2000 11 08.47628	09 46 13.94	+17 49 34.1		699
4111	2000 11 05.70788	03 48 54.92	+21 09 02.4	17.8	327	4141	2000 11 08.49973	09 46 15.35	+17 49 25.6		699
4111	2000 12 16.17997	03 10 07.38	+18 09 48.1	18.8 R	699	4141	2001 01 20.37743	10 02 18.44	+14 23 28.8	16.7	704
4111	2000 12 16.22388	03 10 05.58	+18 09 38.1		699	4141	2001 01 20.39333	10 02 17.71	+14 23 29.8	17.3	704
4112	2001 01 20.46271	13 19 34.33	-05 48 40.6	17.2	704	4141	2001 01 20.40851	10 02 17.00	+14 23 30.2	17.8	704
4112	2001 01 20.47795	13 19 34.80	-05 48 40.1	17.6	704	4141	2001 01 20.42470	10 02 16.25	+14 23 30.8	17.0	704
4112	2001 01 20.49314	13 19 35.26	-05 48 39.1	17.3	704	4141	2001 01 20.44064	10 02 15.53	+14 23 32.0	16.7	704
4112	2001 01 20.50850	13 19 35.72	-05 48 38.5	16.8	704	4141	2001 01 21.38171	10 01 32.67	+14 24 24.8	16.9	704
4112	2001 01 21.46381	13 20 04.21	-05 47 33.8	17.3	704	4141	2001 01 21.39674	10 01 31.93	+14 24 25.9	16.9	704
4112	2001 01 21.47891	13 20 04.65	-05 47 32.7	17.7	704	4141	2001 01 21.41177	10 01 31.21	+14 24 26.6	16.7	704
4112	2001 01 21.49402	13 20 05.07	-05 47 31.8	18.1	704	4141	2001 01 21.42678	10 01 30.50	+14 24 27.4	17.1	704
4112	2001 01 21.50916	13 20 05.53	-05 47 31.2	18.0	704	4141	2001 01 21.44179	10 01 29.76	+14 24 28.4	17.1	704
4112	2001 01 21.52425	13 20 05.78	-05 47 28.8	19.0	704	4141	2001 01 29.30709	09 54 45.48	+14 33 56.5	16.6	704
4112	2001 01 31.52220	13 24 07.22	-05 28 27.7	17.3	704	4141	2001 01 29.32200	09 54 44.64	+14 33 58.3	17.7	704
4112	2001 01 31.53687	13 24 07.53	-05 28 23.3	17.4	704	4141	2001 01 29.33690	09 54 43.79	+14 33 58.5	16.8	704
4115	2001 01 26.46466	13 52 30.43	-14 29 15.4	17.2	704	4141	2001 01 29.35185	09 54 42.95	+14 34 00.0	16.9	704
4115	2001 01 26.48030	13 52 31.03	-14 29 17.1	17.9	704	4141	2001 01 29.36675	09 54 42.06	+14 34 00.8	16.7	704
4115	2001 01 26.49577	13 52 31.68	-14 29 19.7	17.6	704	4141	2001 02 02.31251	09 50 54.29	+14 39 43.7	16.5	704
4115	2001 01 26.51157	13 52 32.24	-14 29 22.2	17.5	704	4141	2001 02 02.32740	09 50 53.36	+14 39 45.2	16.7	704
4115	2001 01 26.52655	13 52 32.86	-14 29 24.1	17.6	704	4141	2001 02 02.34230	09 50 52.45	+14 39 46.1	16.2	704
4118	2001 01 24.49658	14 02 54.32	-21 41 28.5	18.0	704	4141	2001 02 02.35721	09 50 51.52	+14 39 47.7	16.2	704
4118	2001 01 24.51140	14 02 54.69	-21 41 34.9	17.6	704	4141	2001 02 02.37212	09 50 50.60	+14 39 48.8	16.1	704
4118	2001 01 24.52628	14 02 55.16	-21 41 40.1	18.0	704	4143	2001 01 21.46381	13 14 44.22	-05 31 22.0	19.3	704
4122	2001 01 21.39724	09 09 25.88	-00 58 06.9	15.7	704	4143	2001 01 21.49402	13 14 44.79	-05 31 23.3	19.1	704
4122	2001 01 21.41277	09 09 25.00	-00 58 09.0	15.9	704	4143	2001 01 21.50916	13 14 45.12	-05 31 24.4	19.8	704
4122	2001 01 21.43072	09 09 24.00	-00 58 11.3	16.3	704	4143	2001 01 21.52425	13 14 45.35	-05 31 25.7	19.3	704
4122	2001 01 21.44588	09 09 23.17	-00 58 13.1	16.3	704	4144	2001 01 21.46254	13 09 37.26	-05 37 08.2	18.0	704
4122	2001 01 21.46163	09 09 22.28	-00 58 15.2	16.5	704	4144	2001 01 21.47765	13 09 37.68	-05 37 07.7	18.3	704
4122	2001 01 27.53831	09 03 35.47	-01 07 23.9	15.3	608	4144	2001 01 21.49277	13 09 38.02	-05 37 08.2	18.4	704
4122	2001 01 27.54868	09 03 34.84	-01 07 24.5	15.4	608	4144	2001 01 21.50789	13 09 38.34	-05 37 07.8	18.1	704
4122	2001 01 27.55883	09 03 34.21	-01 07 25.0	15.5	608	4144	2001 01 21.52299	13 09 38.78	-05 37 08.1	18.0	704
4122	2001 01 30.31024	09 00 51.04	-01 09 02.0	15.5	704	4144	2001 02 01.42670	13 13 02.77	-05 30 18.9	17.8 R	699
4122	2001 01 30.32508	09 00 50.09	-01 09 02.0	15.5	704	4144	2001 02 01.45494	13 13 03.08	-05 30 16.8		699
4122	2001 01 30.34180	09 00 49.06	-01 09 02.4	15.9	704	4144	2001 02 01.48317	13 13 03.39	-05 30 14.3		699
4122	2001 01 30.35766	09 00 48.12	-01 09 02.7	16.1	704	4144	2001 02 01.51134	13 13 03.73	-05 30 12.1		699
4122	2001 01 30.37276	09 00 47.18	-01 09 03.2	16.1	704	4147	2001 01 20.23035	06 20 32.20	+24 02 16.5	16.4	704
4127	2000 11 18.07683	22 58 12.10	-07 59 33.6	16.9 R	699	4147	2001 01 20.24552	06 20 31.36	+24 02 14.5	16.8	704
4127	2000 11 18.09238	22 58 12.52	-07 59 31.2		699	4147	2001 01 20.26160	06 20 30.47	+24 02 12.3	16.7	704
4127	2000 11 18.10791	22 58 12.85	-07 59 28.2		699	4147	2001 01 20.27684	06 20 29.62	+24 02 10.3	16.7	704
4127	2000 11 18.12346	22 58 13.34	-07 59 26.8		699	4147	2001 01 20.29193	06 20 28.79	+24 02 08.2	16.9	704
4127	2001 01 26.08761	00 05 34.36	-00 51 47.0	18.2 R	699	4147	2001 01 21.23125	06 19 39.26	+24 00 10.3	16.5	704
4127	2001 01 26.11003	00 05 36.15	-00 51 35.9		699	4147	2001 01 21.24622	06 19 38.43	+24 00 08.3	16.9	704
4127	2001 01 26.12123	00 05 37.05	-00 51 29.3		699	4147	2001 01 21.26119	06 19 37.65	+24 00 06.5	16.9	704
4135	2001 01 20.40910	10 50 30.76	-01 09 56.5	17.3	704	4147	2001 01 21.27766	06 19 36.75	+24 00 04.4	17.2	704
4135	2001 01 20.42614	10 50 30.31	-01 09 55.1	17.1	704	4147	2001 01 21.29294	06 19 35.93	+24 00 02.5	16.7	704
4135	2001 01 20.44134	10 50 29.90	-01 09 53.2	16.8	704	4147	2001 02 03.17072	06 10 57.09	+23 32 02.9	17.8	704
4135	2001 01 20.45757	10 50 29.44	-01 09 51.8	17.6	704	4147	2001 02 03.18550	06 10 56.65	+23 32 00.8	17.7	704
4135	2001 01 30.38530	10 45 31.76	-00 45 23.0	17.0	704	4147	2001 02 03.20035	06 10 56.17	+23 31 59.3	17.6	704
4135	2001 01 30.40038	10 45 31.22	-00 45 18.0	17.6	704	4147	2001 02 03.21516	06 10 55.76	+23 31 57.6	18.4	704
4135	2001 01 30.41523	10 45 30.64	-00 45 15.2	17.4	704	4148	2000 11 14.12371	22 11 26.00	-07 58 09.3	16.8 R	699
4135	2001 01 30.43055	10 45 30.06	-00 45 12.5	16.7	704	4148	2000 11 14.14013	22 11 26.54	-07 58 06.1		699
4135	2001 01 30.44539	10 45 29.49	-00 45 09.2	17.2	704	4148	2000 11 14.15656	22 11 27.32	-07 58 00.8		699
4135	2001 02 01.31912	10 44 21.76	-00 38 46.4	16.8	704	4148	2000 11 14.17305	22 11 27.96	-07 57 56.2		699
4135	2001 02 01.33416	10 44 21.14	-00 38 43.1	16.9	704	4149	2001 01 19.29415	08 44 25.37	+08 09 31.3	16.0 R	699
4135	2001 02 01.34875	10 44 20.56	-00 38 39.7	16.6	704	4149	2001 01 19.31483	08 44 24.23	+08 09 38.9	17.1	704
4135	2001 02 01.36404	10 44 20.01	-00 38 36.5	16.3	704	4149	2001 01 19.31612	08 44 24.20	+08 09 40.7		699
4135	2001 02 01.37947	10 44 19.35	-00 38 32.7	16.9	704	4149	2001 01 19.33082	08 44 23.37	+08 09 44.3	18.4	704
4138	2001 01 17.63005	09 03 20.05	+14 12 03.1	17.0 V	300	4149	2001 01 19.33812	08 44 23.09	+08 09 48.3		699
4138	2001 01 17.64450	09 03 19.52	+14 12 04.4	17.3 V	300	4149	2001 01 19.34621	08 44 22.60	+08 09 51.7	17.4	704
4138	2001 01 19.28320	09 02 30.58	+14 15 26.6	16.7 R	699	4149	2001 01 19.36017	08 44 21.97	+08 09 56.8		699
4138	2001 01 19.30515	09 02 29.93	+14 15 28.7		699	4149	2001 01 19.37854	08 44 20.93	+08 10 04.1	17.5	704
4138	2001 01 19.32714	09 02 29.21	+14 15 32.0		699	4149	2001 01 25.58762	08 38 58.78	+08 52 28.6	15.4	608
4138	2001 01 19.34915	09 02 28.53	+14 15 34.7		699	4149	2001 01 25.59829	08 38 58.21	+08 52 33.2	15.5	608
4138	2001 01 20.31008	09 01 59.40	+14 17 34.7	16.8	704	4149	2001 01 25.60945	08 38 57.60	+08 52 38.0	15.5	608
4138	2001 01 20.32499	09 01 58.93	+14 17 36.8	18.0	704	4149	2001 02 01.24272	08 33 03.48	+09 42 47.2	16.1	704
4138	2001 01 20.33991	09 01 58.46	+14 17 38.3	17.7	704	4149	2001 02 01.25492	08 33 02.83	+09 42 42.9	15.6 R	699
4138	2001 01 20.35483	09 01 58.00	+14 17 40.5	17.4	704	4149	2001 02 01.25751	08 33 02.67	+09 42 49.7	17.2	704
4138	2001 01 20.36983	09 01 57.53	+14 17 42.5	17.2	704	4149	2001 02 01.30311	08 33 00.18	+09 43 10.6		699
4138	2001 01 21.30054	09 01 29.12	+14 19 40.6	17.3	704	4149	2001 02 01.30383	08 33 00.14	+09 43 11.6	17.4	704
4138	2001 01 21.31400	09 01 28.66	+14 19 42.3	16.7	704	4149	2001 02 01.35203	08 32 57.49	+09 43 33.7		699
4138	2001 01 21.31569	09 01 28.62	+14 19 43.4	17.6	704	4149	2001 02 01.39957	08 32 54.88	+09 43 56.0	18.0 R	699
4138	2001 01 21.32920	09 01 28.19	+14 19 44.1	16.9	704	4151	2000 11 08.43496	09 50 09.94	+14 00 31.8		699
4138	2001 01 21.33089</										

2001 FEB. 8

M.P.S. 25917

4152	2001 02 02.24585	08 30 06.04	-06 07 19.9	16.7	704	4166	2001 01 21.36399	08 43 26.76	+18 42 14.2	16.3	704
4152	2001 02 02.26062	08 30 05.33	-06 07 15.3	16.9	704	4166	2001 01 21.37260	08 43 26.23	+18 42 15.5	16.7	704
4152	2001 02 02.27602	08 30 04.63	-06 07 10.4	16.8	704	4166	2001 01 21.37942	08 43 25.81	+18 42 16.6	16.8	704
4152	2001 02 02.29165	08 30 03.89	-06 07 05.8	17.3	704	4166	2001 01 29.23824	08 35 31.87	+19 01 33.7	16.2	704
4152	2001 02 02.30654	08 30 03.21	-06 07 00.9	17.3	704	4166	2001 01 29.25332	08 35 30.96	+19 01 35.8	15.9	704
4152	2001 02 02.37384	08 30 00.30	-06 06 40.5	16.0	608	4166	2001 01 29.26825	08 35 30.03	+19 01 37.9	14.2	704
4152	2001 02 02.38526	08 29 59.78	-06 06 36.4	15.9	608	4166	2001 01 29.28381	08 35 29.04	+19 01 40.2	14.9	704
4152	2001 02 02.39569	08 29 59.30	-06 06 33.4	15.9	608	4166	2001 01 29.29864	08 35 28.13	+19 01 42.1	13.8	704
4152	2001 02 03.23344	08 29 21.75	-06 02 16.1	16.3	704	4166	2001 02 01.23636	08 32 31.70	+19 08 27.2	15.9 R	699
4152	2001 02 03.23358	08 29 21.76	-06 02 16.4	16.6	704	4166	2001 02 01.28323	08 32 28.81	+19 08 33.6		699
4152	2001 02 03.24842	08 29 21.06	-06 02 11.6	16.5	704	4166	2001 02 01.33297	08 32 25.73	+19 08 40.4		699
4152	2001 02 03.24856	08 29 21.04	-06 02 11.4	16.8	704	4166	2001 02 01.38043	08 32 22.85	+19 08 46.2		699
4152	2001 02 03.25085	08 29 20.95	-06 02 10.8	16.7	704	4166	2001 02 03.24645	08 30 32.76	+19 12 51.1	16.1	704
4152	2001 02 03.26341	08 29 20.36	-06 02 07.1	16.4	704	4166	2001 02 03.26144	08 30 31.85	+19 12 53.1	16.3	704
4152	2001 02 03.26354	08 29 20.35	-06 02 06.9	16.4	704	4166	2001 02 03.27642	08 30 30.96	+19 12 54.9	16.3	704
4152	2001 02 03.26570	08 29 20.25	-06 02 07.4	18.0	704	4166	2001 02 03.29144	08 30 30.05	+19 12 56.5	16.2	704
4152	2001 02 03.27840	08 29 19.67	-06 02 02.2	16.2	704	4166	2001 02 03.30687	08 30 29.12	+19 12 58.5	15.9	704
4152	2001 02 03.27853	08 29 19.64	-06 02 02.1	16.7	704	4167	2001 01 20.40690	10 31 20.49	+02 58 20.9	15.8	704
4152	2001 02 03.28062	08 29 19.58	-06 02 01.5	16.1	704	4167	2001 01 20.42320	10 31 20.03	+02 58 26.4	14.8	704
4152	2001 02 03.29341	08 29 18.99	-06 01 57.6	16.1	704	4167	2001 01 20.43919	10 31 19.65	+02 58 31.3	14.5	704
4152	2001 02 03.29354	08 29 18.97	-06 01 57.2	16.7	704	4167	2001 01 20.45536	10 31 19.24	+02 58 36.7	15.5	704
4152	2001 02 03.29526	08 29 18.89	-06 01 56.9	16.2	704	4167	2001 01 20.47115	10 31 18.78	+02 58 42.2	16.6	704
4153	2001 01 26.38385	11 37 06.20	+04 29 26.0	17.6	704	4167	2001 01 26.31559	10 28 40.22	+03 34 31.8	15.6	704
4153	2001 01 26.39884	11 37 05.98	+04 29 28.3	18.8	704	4167	2001 01 26.33047	10 28 39.73	+03 34 38.4	15.9	704
4153	2001 01 26.41384	11 37 05.74	+04 29 29.2	19.0	704	4167	2001 01 26.34538	10 28 39.23	+03 34 44.3	15.9	704
4153	2001 01 26.42894	11 37 05.56	+04 29 31.6	19.2	704	4167	2001 01 26.36027	10 28 38.74	+03 34 50.4	15.9	704
4153	2001 01 26.44396	11 37 05.27	+04 29 33.8	18.3	704	4167	2001 01 26.37517	10 28 38.26	+03 34 56.7	16.1	704
4155	2001 01 26.48367	14 22 50.75	-14 21 11.2	19.3	704	4167	2001 01 29.31517	10 27 01.47	+03 55 40.9	15.8	704
4155	2001 01 26.49927	14 22 51.44	-14 21 16.8	19.5	704	4167	2001 01 29.33161	10 27 00.88	+03 55 48.4	15.7	704
4155	2001 01 26.51497	14 22 51.91	-14 21 21.2	19.4	704	4167	2001 01 29.34632	10 27 00.36	+03 55 55.1	15.3	704
4156	2001 01 06.15721	04 45 57.50	+38 06 53.1	15.4	704	4167	2001 01 29.36103	10 26 59.83	+03 56 01.5	14.9	704
4156	2001 01 06.17191	04 45 57.02	+38 06 43.3	15.6	704	4167	2001 01 29.37610	10 26 59.25	+03 56 08.7	15.3	704
4156	2001 01 06.18697	04 45 56.55	+38 06 33.1	15.9	704	4171	2001 01 20.07475	01 05 02.74	+04 28 08.8	18.1	704
4156	2001 01 06.20299	04 45 56.01	+38 06 21.9	15.8	704	4171	2001 01 20.08970	01 05 03.79	+04 28 15.7	18.5	704
4156	2001 01 06.21858	04 45 55.55	+38 06 11.3	15.9	704	4171	2001 01 20.10472	01 05 04.87	+04 28 22.3	18.8	704
4156	2001 01 18.16116	04 43 05.62	+35 49 50.0	16.8	704	4171	2001 01 20.11967	01 05 05.95	+04 28 28.7	19.0	704
4156	2001 01 18.16184	04 43 05.91	+35 49 49.1	15.7	704	4171	2001 01 20.13462	01 05 06.96	+04 28 34.0	18.8	704
4156	2001 01 18.17634	04 43 05.61	+35 49 39.6	17.0	704	4171	2001 01 21.07480	01 06 14.27	+04 35 21.8	18.4	704
4156	2001 01 18.17702	04 43 05.87	+35 49 39.2	15.9	704	4171	2001 01 21.08970	01 06 15.31	+04 35 28.1	18.7	704
4156	2001 01 18.19156	04 43 05.58	+35 49 28.6	17.0	704	4171	2001 01 21.10460	01 06 16.41	+04 35 34.6	19.2	704
4156	2001 01 18.19225	04 43 05.85	+35 49 28.6	15.8	704	4171	2001 01 21.11245	01 06 16.94	+04 35 37.7	18.0 R	699
4158	2001 01 06.24293	06 21 48.86	+31 56 53.6	16.9	704	4171	2001 01 21.11951	01 06 17.47	+04 35 41.0	19.1	704
4158	2001 01 06.25798	06 21 48.04	+31 56 53.5	16.6	704	4171	2001 01 21.12183	01 06 17.61	+04 35 42.3		699
4158	2001 01 06.27305	06 21 47.27	+31 56 53.0	16.2	704	4171	2001 01 21.13119	01 06 18.26	+04 35 45.2		699
4158	2001 01 06.28810	06 21 46.44	+31 56 53.0	16.4	704	4171	2001 01 21.13442	01 06 18.52	+04 35 48.0	19.6	704
4158	2001 01 19.25223	06 11 30.94	+31 47 04.1	16.3	704	4171	2001 01 21.14057	01 06 18.94	+04 35 49.4		699
4158	2001 01 19.26747	06 11 30.28	+31 47 02.8	16.9	704	4175	2000 11 19.12101	22 58 33.30	-11 45 39.1	17.1 R	699
4158	2001 01 19.28270	06 11 29.62	+31 47 01.9	16.8	704	4175	2000 11 19.14439	22 58 33.80	-11 45 36.3		699
4158	2001 01 19.29845	06 11 28.94	+31 47 00.6	16.6	704	4175	2000 11 19.16781	22 58 34.33	-11 45 35.6		699
4158	2001 01 19.31380	06 11 28.30	+31 46 59.8	17.5	704	4175	2000 11 19.19127	22 58 34.88	-11 45 33.6		699
4159	2001 01 31.46590	13 27 47.32	+11 35 32.1	16.3	704	4175	2001 01 26.08582	00 02 40.82	-06 15 51.1	17.4 R	699
4159	2001 01 31.48088	13 27 47.77	+11 35 37.5	17.5	704	4175	2001 01 26.09704	00 02 41.71	-06 15 45.8		699
4159	2001 01 31.49582	13 27 48.08	+11 35 42.5	17.3	704	4175	2001 01 26.10818	00 02 42.60	-06 15 40.8		699
4159	2001 01 31.51077	13 27 48.39	+11 35 47.3	17.0	704	4175	2001 01 26.11937	00 02 43.46	-06 15 35.6		699
4159	2001 01 31.52570	13 27 48.77	+11 35 53.2	15.8	704	4179	2001 01 08.79068	09 41 10.46	+13 30 32.7		300
4163	2000 10 17.09946	19 58 41.35	-21 59 41.7	16.8 R	699	4179	2001 01 08.79498	09 41 09.89	+13 30 35.8		300
4163	2000 10 17.12284	19 58 42.32	-21 59 41.6		699	4179	2001 01 08.79925	09 41 09.29	+13 30 39.0		300
4163	2000 10 17.14629	19 58 43.20	-21 59 40.7		699	4179	2001 01 08.80351	09 41 08.72	+13 30 41.8		300
4163	2000 10 17.17030	19 58 44.19	-21 59 40.7		699	4179	2001 01 08.80781	09 41 08.13	+13 30 45.0		300
4164	2001 01 04.48872	12 47 41.60	-15 23 19.2	17.3 R	699	4179	2001 01 13.97773	09 30 13.41	+14 32 22.1	13.1 R	113
4164	2001 01 04.50925	12 47 42.63	-15 23 26.5		699	4179	2001 01 13.97912	09 30 13.20	+14 32 23.0	13.2 R	113
4164	2001 01 04.52979	12 47 43.61	-15 23 33.9		699	4179	2001 01 13.98051	09 30 13.00	+14 32 23.7	13.1 R	113
4164	2001 01 04.55029	12 47 44.63	-15 23 41.6		699	4179	2001 01 13.98190	09 30 12.82	+14 32 24.8	13.2 R	113
4164	2001 01 19.47411	12 58 20.56	-16 40 39.8	16.2	704	4179	2001 01 13.98505	09 30 12.39	+14 32 26.8	13.2 R	113
4164	2001 01 19.49027	12 58 21.08	-16 40 44.1	17.1	704	4179	2001 01 19.28163	09 19 19.78	+15 30 47.2	14.8 R	699
4164	2001 01 19.50597	12 58 21.60	-16 40 48.0	17.2	704	4179	2001 01 19.30357	09 19 17.15	+15 30 59.4		699
4164	2001 01 19.52161	12 58 22.15	-16 40 52.0	16.8	704	4179	2001 01 19.32556	09 19 14.40	+15 31 13.1		699
4164	2001 01 25.47417	13 01 20.58	-17 03 11.5	17.8	704	4179	2001 01 19.34758	09 19 11.56	+15 31 27.3		699
4164	2001 01 25.48915	13 01 21.03	-17 03 14.3	17.4	704	4179	2001 01 20.16887	09 17 33.93	+15 40 18.0	14.1 V	844
4164	2001 01 25.50397	13 01 21.35	-17 03 18.1	17.9	704	4179	2001 01 20.16998	09 17 33.79	+15 40 18.8	14.2 V	844
4164	2001 01 25.51924	13 01 21.80	-17 03 20.0	18.0	704	4179	2001 01 20.17415	09 17 33.27	+15 40 21.4	14.1 V	844
4164	2001 02 01.39508	13 03 47.73	-17 22 07.5	18.5	704	4179	2001 01 20.31159	09 17 17.04	+15 41 21.4	13.9	704
4164	2001 02 01.41006	13 03 48.05	-17 22 09.7	18.9	704	4179	2001 01 20.32649	09 17 15.16	+15 41 30.7	15.3	704
4164	2001 02 01.45396	13 03 48.83	-17 22 18.2	17.7	704	4179	2001 01 20.34142	09 17 13.28	+15 41 40.0		704
4165	2001 01 19.07554	01 36 54.49	+00 44 19.4	18.7	704	4179	2001 01 20.35634	09 17 11.42	+15 41 48.9		704
4165	2001 01 19.09098	01 36 55.35	+00 44 26.5	19.3	704	4179	2001 01 20.37134	09 17 09.54	+15 41 58.1		704
4165	2001 01 19.10577	01 36 56.23	+00 44 32.4	19.0	704	4179	2001 01 21.31955	09 15 18.82	+15 51 27.5	14.6	704
4165	200										

4179	2001 01 29.34626	09 00 59.69	+17 01 57.6	14.7	704	4196	2001 01 21.43989	09 42 08.38	+12 47 11.2	17.8	704
4179	2001 01 29.36115	09 00 58.15	+17 02 04.4	14.5	704	4196	2001 01 29.30559	09 37 28.85	+13 11 44.2	16.6	704
4179	2001 02 01.24281	08 56 33.83	+17 22 50.3	14.4 R	699	4196	2001 01 29.32051	09 37 28.27	+13 11 47.4	17.6	704
4179	2001 02 01.29027	08 56 29.39	+17 23 10.0		699	4196	2001 01 29.33541	09 37 27.71	+13 11 50.1	16.8	704
4179	2001 02 01.33980	08 56 24.75	+17 23 30.1		699	4196	2001 01 29.35036	09 37 27.15	+13 11 53.4	16.6	704
4179	2001 02 01.38704	08 56 20.35	+17 23 48.9		699	4196	2001 01 29.36526	09 37 26.56	+13 11 56.2	16.6	704
4179	2001 02 01.90214	08 55 36.67	+17 27 14.5		108	4196	2001 02 02.31101	09 34 56.43	+13 25 02.7	16.9	704
4179	2001 02 01.90645	08 55 36.10	+17 27 16.2		108	4196	2001 02 02.32589	09 34 55.88	+13 25 06.5	16.9	704
4179	2001 02 01.91194	08 55 35.58	+17 27 18.4	14.9 V	108	4196	2001 02 02.34079	09 34 55.28	+13 25 09.9	16.8	704
4179	2001 02 02.18111	08 55 12.99	+17 29 03.5	15.2 R	739	4196	2001 02 02.35571	09 34 54.67	+13 25 12.8	16.7	704
4179	2001 02 02.18309	08 55 12.82	+17 29 04.1	15.2 R	739	4196	2001 02 02.37062	09 34 54.07	+13 25 15.9	16.5	704
4179	2001 02 02.18576	08 55 12.59	+17 29 05.2	15.2 R	739	4199	2001 01 31.39843	12 12 45.71	+07 44 33.9	18.0	704
4179	2001 02 02.24721	08 55 07.31	+17 29 31.3	14.9	704	4199	2001 01 31.41330	12 12 45.52	+07 44 38.3	18.6	704
4179	2001 02 02.26203	08 55 05.95	+17 29 37.3	15.1	704	4199	2001 01 31.44307	12 12 45.11	+07 44 45.7	19.2	704
4179	2001 02 02.27686	08 55 04.47	+17 29 43.1	16.7	704	4199	2001 01 31.45796	12 12 44.89	+07 44 48.7	18.7	704
4179	2001 02 02.29169	08 55 03.26	+17 29 49.3	15.1	704	4199	2001 02 01.40230	12 12 34.45	+07 48 32.1	17.7	704
4179	2001 02 02.30651	08 55 01.93	+17 29 55.1	15.3	704	4199	2001 02 01.41724	12 12 34.30	+07 48 37.2	19.2	704
4179	2001 02 03.23699	08 53 45.31	+17 35 48.8	15.5	704	4199	2001 02 01.43219	12 12 34.03	+07 48 40.5	18.9	704
4179	2001 02 03.25261	08 53 43.96	+17 35 54.7	15.3	704	4199	2001 02 01.44712	12 12 33.90	+07 48 44.5	19.4	704
4179	2001 02 03.26740	08 53 42.69	+17 36 00.6	15.8	704	4199	2001 02 01.46327	12 12 33.57	+07 48 47.6	18.9	704
4179	2001 02 03.28228	08 53 41.37	+17 36 06.0	15.2	704	4202	2001 01 19.41519	11 58 14.74	+04 28 38.2	17.4	704
4179	2001 02 03.29691	08 53 40.12	+17 36 11.7	15.6	704	4202	2001 01 19.43074	11 58 14.87	+04 28 41.7	19.3	704
4180	2001 01 19.46681	12 04 06.64	-09 34 55.4	17.8	704	4202	2001 01 19.44645	11 58 14.88	+04 28 44.9	18.6	704
4180	2001 01 19.48453	12 04 07.20	-09 34 58.8	18.3	704	4202	2001 01 19.46523	11 58 14.99	+04 28 48.4	18.4	704
4180	2001 01 19.50031	12 04 07.64	-09 35 01.0	18.4	704	4202	2001 01 19.48234	11 58 15.11	+04 28 52.9	17.6	704
4180	2001 01 19.51597	12 04 08.14	-09 35 03.5	18.6	704	4202	2001 01 26.38644	11 58 27.11	+04 53 28.2	18.2	704
4180	2001 01 19.53221	12 04 08.60	-09 35 07.3	18.5	704	4202	2001 01 26.40144	11 58 27.02	+04 53 33.4	19.0	704
4180	2001 01 26.39190	12 07 07.37	-09 51 27.0	18.4	704	4202	2001 01 26.43155	11 58 26.92	+04 53 41.6	19.3	704
4180	2001 01 26.40690	12 07 07.67	-09 51 28.6	18.6	704	4202	2001 01 26.44656	11 58 26.78	+04 53 47.1	17.9	704
4180	2001 01 26.42259	12 07 07.97	-09 51 29.9	19.1	704	4202	2001 02 01.40149	11 57 48.41	+05 20 53.5	17.1	704
4180	2001 01 26.43771	12 07 08.22	-09 51 32.3	19.7	704	4202	2001 02 01.41643	11 57 48.24	+05 20 59.3	18.3	704
4180	2001 01 26.45259	12 07 08.59	-09 51 32.9	19.1	704	4202	2001 02 01.43138	11 57 48.03	+05 21 03.2	18.1	704
4181	2001 01 17.47131	08 47 27.45	+06 18 36.3	14.7	608	4202	2001 02 01.44631	11 57 47.88	+05 21 08.3	17.4	704
4181	2001 01 17.48162	08 47 26.94	+06 18 41.8	14.7	608	4202	2001 02 01.46246	11 57 47.65	+05 21 13.8	17.6	704
4181	2001 01 17.49155	08 47 26.48	+06 18 46.9	14.6	608	4203	2000 11 19.45690	07 01 26.97	+60 46 20.2	16.8 R	699
4181	2001 01 19.33068	08 46 00.52	+06 35 18.5	19.0	704	4203	2000 11 19.47787	07 01 26.02	+60 46 30.0		699
4181	2001 01 19.34606	08 45 59.73	+06 35 25.7	16.3	704	4203	2000 11 19.49878	07 01 25.06	+60 46 39.5		699
4181	2001 01 19.36165	08 45 59.00	+06 35 33.9	16.1	704	4203	2000 11 19.51968	07 01 24.12	+60 46 50.0		699
4181	2001 01 19.37840	08 45 58.15	+06 35 43.1	16.1	704	4203	2001 01 15.23141	05 31 08.33	+60 27 59.7	17.7	704
4181	2001 01 21.31898	08 44 24.74	+06 53 57.8	15.1	704	4203	2001 01 15.24698	05 31 07.11	+60 27 49.9	17.7	704
4181	2001 01 21.33416	08 44 23.97	+06 54 06.1	15.5	704	4203	2001 01 15.26242	05 31 06.03	+60 27 40.1	18.6	704
4181	2001 01 21.34935	08 44 23.15	+06 54 15.1	15.6	704	4203	2001 01 15.27785	05 31 04.85	+60 27 30.3	18.4	704
4181	2001 01 21.36472	08 44 22.37	+06 54 24.0	15.3	704	4203	2001 01 15.29327	05 31 03.62	+60 27 20.9	17.9	704
4181	2001 01 21.38015	08 44 21.59	+06 54 32.9	15.5	704	4204	2000 11 18.26959	02 56 47.20	+15 56 25.3	16.2 R	699
4181	2001 01 24.31239	08 41 56.13	+07 23 33.4	15.3	704	4204	2000 11 18.28531	02 56 46.23	+15 56 19.2		699
4181	2001 01 24.32755	08 41 55.33	+07 23 42.6		704	4204	2000 11 18.30105	02 56 45.23	+15 56 13.6		699
4181	2001 01 24.34335	08 41 54.50	+07 23 52.3	15.4	704	4204	2000 11 18.31671	02 56 44.25	+15 56 07.8		699
4181	2001 01 24.35860	08 41 53.69	+07 24 01.6	15.8	704	4204	2000 12 16.08430	02 36 48.99	+13 46 40.1	16.8 R	699
4181	2001 01 24.37538	08 41 52.82	+07 24 11.6	15.7	704	4204	2000 12 16.10774	02 36 48.50	+13 46 36.2		699
4181	2001 01 30.41038	08 36 45.78	+08 28 24.9	15.2	608	4204	2000 12 16.13111	02 36 47.95	+13 46 32.9		699
4181	2001 01 30.42120	08 36 45.20	+08 28 32.1	15.2	608	4204	2000 12 16.15451	02 36 47.45	+13 46 28.8		699
4181	2001 01 30.43158	08 36 44.64	+08 28 39.0	15.3	608	4204	2001 01 20.08497	02 43 37.98	+13 52 14.8	18.1	704
4181	2001 02 01.24272	08 35 12.81	+08 48 49.4	15.0	704	4204	2001 01 20.09994	02 43 38.56	+13 52 16.7	18.5	704
4181	2001 02 01.25492	08 35 12.23	+08 48 57.8	14.8 R	699	4204	2001 01 20.11495	02 43 39.16	+13 52 18.4	18.2	704
4181	2001 02 01.25751	08 35 12.03	+08 48 59.5	15.9	704	4204	2001 01 20.12990	02 43 39.75	+13 52 21.1	18.3	704
4181	2001 02 01.30311	08 35 09.68	+08 49 30.2		699	4204	2001 01 20.14485	02 43 40.35	+13 52 22.9	18.7	704
4181	2001 02 01.30383	08 35 09.57	+08 49 30.7	16.3	704	4204	2001 01 21.08516	02 44 19.45	+13 54 56.2	17.8	704
4181	2001 02 01.35203	08 35 07.09	+08 50 03.1		699	4204	2001 01 21.10005	02 44 20.08	+13 54 59.2	18.0	704
4181	2001 02 01.39957	08 35 04.60	+08 50 35.1		699	4204	2001 01 21.11496	02 44 20.68	+13 55 01.5	18.2	704
4182	2001 01 20.23602	05 53 35.38	+20 18 47.4	17.3	704	4204	2001 01 21.12987	02 44 21.30	+13 55 03.9	18.5	704
4182	2001 01 20.26262	05 53 34.31	+20 18 45.1	17.6	704	4204	2001 01 21.14478	02 44 21.89	+13 55 07.0	18.3	704
4182	2001 01 20.27951	05 53 33.64	+20 18 43.7	17.7	704	4204	2001 01 26.13791	02 48 10.45	+14 10 09.7	17.7 R	699
4182	2001 01 20.29563	05 53 32.99	+20 18 42.7	17.4	704	4204	2001 01 26.16459	02 48 11.80	+14 10 13.9		699
4182	2001 01 20.31228	05 53 32.28	+20 18 41.2	17.7	704	4204	2001 01 26.19119	02 48 12.95	+14 10 20.2		699
4185	2001 01 17.43697	05 32 18.36	+22 35 43.5	16.9 V	300	4204	2001 01 26.21884	02 48 14.33	+14 10 25.7		699
4185	2001 01 17.44156	05 32 18.20	+22 35 43.5	16.6 V	300	4208	2001 01 26.45237	12 56 10.54	+04 24 17.5	17.9	704
4185	2001 01 17.44574	05 32 17.99	+22 35 42.9		300	4208	2001 01 26.46739	12 56 10.75	+04 24 22.0	17.9	704
4185	2001 01 20.17725	05 30 28.81	+22 32 22.4	17.1	704	4208	2001 01 26.48252	12 56 10.90	+04 24 26.1	18.3	704
4185	2001 01 20.19201	05 30 28.25	+22 32 20.4	17.3	704	4208	2001 01 26.49756	12 56 11.11	+04 24 29.7	17.3	704
4185	2001 01 20.20677	05 30 27.64	+22 32 19.8	17.2	704	4208	2001 01 26.51259	12 56 11.27	+04 24 34.3	17.6	704
4185	2001 01 20.22154	05 30 27.06	+22 32 18.6	17.4	704	4208	2001 02 01.41105	12 57 04.36	+04 53 13.0	16.8 R	699
4185	2001 01 21.22635	05 29 50.85	+22 31 08.6	16.8	704	4208	2001 02 01.43908	12 57 04.52	+04 53 21.3		699
4185	2001 01 21.24133	05 29 50.29	+22 31 07.3	17.5	704	4208	2001 02 01.46723	12 57 04.66	+04 53 30.5		699
4185	2001 01 21.25629	05 29 49.74	+22 31 06.4	17.7	704	4208	2001 02 01.49548	12 57 04.80	+04 53 39.5		699
4185	2001 01 21.27276	05 29 49.13	+22 31 04.6	16.9	704	4208	2001 02 02.32475	12 57 09.13	+04 58 03.8	16.8 R	739
4185	2001 01 21.28803	05 29 48.55	+22 31 03.3	17.2	704	4208	2001 02 02.41003	12 57 09.55	+04 58 31.5	17.8 R	739
4189	2001 01 20.07972	01 59 12.88	+07 56 11.8	17.8	704	4209	2001 01 04.48792	12 52 44.90	-18 40 56.7	17.3 R	

4212	2001 01 31.44238	12 08 20.54	+11 01 24.4	18.7	704	4231	2001 01 20.44328	08 08 36.10	+10 28 11.9	15.6	608
4218	2001 01 20.16067	04 59 50.72	+16 24 08.9	17.8	704	4231	2001 01 20.45338	08 08 35.41	+10 28 11.9	15.6	608
4218	2001 01 20.17709	04 59 50.28	+16 24 09.4	18.0	704	4232	2001 01 25.17079	05 39 19.41	-15 47 23.7	15.7	704
4218	2001 01 20.19232	04 59 49.82	+16 24 09.6	17.7	704	4232	2001 01 25.18574	05 39 19.18	-15 47 07.9	15.8	704
4218	2001 01 20.20921	04 59 49.41	+16 24 10.1	17.7	704	4232	2001 01 25.20175	05 39 18.95	-15 46 51.9	15.9	704
4218	2001 01 20.22478	04 59 48.98	+16 24 10.7	17.9	704	4232	2001 01 25.21724	05 39 18.75	-15 46 35.7	15.7	704
4220	2000 11 18.13721	23 27 22.88	+01 16 29.1	17.9 R	699	4232	2001 01 25.23326	05 39 18.53	-15 46 19.0	15.7	704
4220	2000 11 18.15278	23 27 23.11	+01 16 27.1		699	4232	2001 01 26.15241	05 39 08.73	-15 30 21.1	15.9	704
4220	2000 11 18.16838	23 27 23.38	+01 16 25.7		699	4232	2001 01 26.16726	05 39 08.53	-15 30 06.0	16.4	704
4220	2000 11 18.18403	23 27 23.57	+01 16 23.5		699	4232	2001 01 26.18211	05 39 08.35	-15 29 50.4	16.2	704
4221	2001 01 26.47332	15 02 44.32	-12 43 31.6	17.3	704	4232	2001 01 26.19710	05 39 08.16	-15 29 34.9	16.2	704
4221	2001 01 26.48869	15 02 45.66	-12 43 31.2	17.8	704	4232	2001 01 26.21196	05 39 07.97	-15 29 18.9	16.2	704
4221	2001 01 26.50457	15 02 47.08	-12 43 31.1	18.7	704	4233	2001 01 20.23629	05 52 48.35	+17 51 56.8	18.3	704
4221	2001 01 26.51962	15 02 48.45	-12 43 30.6	17.7	704	4233	2001 01 20.26290	05 52 47.20	+17 51 58.5	18.3	704
4221	2001 02 01.48364	15 11 36.99	-12 37 53.0	17.2	704	4233	2001 01 20.27978	05 52 46.44	+17 51 59.1	18.6	704
4221	2001 02 01.49908	15 11 38.29	-12 37 51.4	17.2	704	4233	2001 01 20.29591	05 52 45.80	+17 52 01.0	18.6	704
4221	2001 02 01.51426	15 11 39.56	-12 37 50.3	17.3	704	4233	2001 01 20.31255	05 52 45.06	+17 52 02.0	18.8	704
4221	2001 02 01.52946	15 11 40.86	-12 37 49.1	17.1	704	4235	2001 01 20.31268	09 32 48.38	+15 07 11.5	16.2	704
4223	2001 01 19.08001	01 15 49.95	+15 22 39.2	15.7	704	4235	2001 01 20.32759	09 32 47.76	+15 07 14.6	17.8	704
4223	2001 01 19.10417	01 15 51.47	+15 22 42.4	16.5	704	4235	2001 01 20.34252	09 32 47.03	+15 07 17.3	17.4	704
4223	2001 01 19.12088	01 15 52.52	+15 22 44.9	16.3	704	4235	2001 01 20.35743	09 32 46.40	+15 07 19.9	17.3	704
4223	2001 01 19.13677	01 15 53.53	+15 22 47.0	16.4	704	4235	2001 01 20.37244	09 32 45.72	+15 07 22.8	16.8	704
4223	2001 01 19.15193	01 15 54.49	+15 22 49.4	16.2	704	4235	2001 01 21.37843	09 32 01.91	+15 10 40.6	16.5	704
4224	2001 01 26.23319	07 04 31.37	+04 24 24.3	15.1	704	4235	2001 01 21.39347	09 32 01.21	+15 10 43.5	17.1	704
4224	2001 01 26.24827	07 04 30.70	+04 24 28.2	15.7	704	4235	2001 01 21.40849	09 32 00.53	+15 10 46.2	16.7	704
4224	2001 01 26.26323	07 04 30.04	+04 24 32.0	15.1	704	4235	2001 01 21.42350	09 31 59.86	+15 10 49.4	16.6	704
4224	2001 01 26.27819	07 04 29.38	+04 24 36.1	15.1	704	4235	2001 01 21.43851	09 31 59.16	+15 10 52.3	17.0	704
4224	2001 01 26.29315	07 04 28.72	+04 24 39.8	15.1	704	4235	2001 01 29.30409	09 25 50.40	+15 38 05.8	16.6	704
4226	2001 01 19.28633	08 31 03.20	+11 05 36.2	16.1 R	699	4235	2001 01 29.31901	09 25 49.68	+15 38 08.7	17.5	704
4226	2001 01 19.28710	08 31 03.12	+11 05 36.4	15.9 R	699	4235	2001 01 29.33390	09 25 48.89	+15 38 11.9	16.8	704
4226	2001 01 19.30828	08 31 02.03	+11 05 39.9		699	4235	2001 01 29.34885	09 25 48.15	+15 38 15.4	16.6	704
4226	2001 01 19.30907	08 31 01.96	+11 05 40.4		699	4235	2001 01 29.36375	09 25 47.39	+15 38 18.5	16.1	704
4226	2001 01 19.33027	08 31 00.88	+11 05 43.9		699	4235	2001 02 02.30950	09 22 29.87	+15 52 31.6	16.5	704
4226	2001 01 19.33106	08 31 00.79	+11 05 44.2		699	4235	2001 02 02.32438	09 22 29.10	+15 52 35.0	17.0	704
4226	2001 01 19.35230	08 30 59.71	+11 05 47.8		699	4235	2001 02 02.33928	09 22 28.36	+15 52 39.2	17.0	704
4226	2001 01 19.35307	08 30 59.61	+11 05 48.2		699	4235	2001 02 02.35420	09 22 27.48	+15 52 42.1	16.9	704
4226	2001 01 20.32983	08 30 09.00	+11 08 41.7	16.4	704	4235	2001 02 02.36911	09 22 26.74	+15 52 43.9	16.3	704
4226	2001 01 20.34562	08 30 08.16	+11 08 44.9	16.3	704	4235	2001 02 04.27497	09 20 49.84	+15 59 37.9	16.4	704
4226	2001 01 20.36232	08 30 07.27	+11 08 48.0	16.2	704	4235	2001 02 04.28977	09 20 49.08	+15 59 41.0	16.5	704
4226	2001 01 20.37735	08 30 06.47	+11 08 50.5	15.8	704	4235	2001 02 04.30457	09 20 48.26	+15 59 44.3	16.6	704
4226	2001 01 20.39273	08 30 05.65	+11 08 53.7	16.3	704	4235	2001 02 04.31936	09 20 47.47	+15 59 47.2	17.2	704
4226	2001 01 29.24333	08 22 25.54	+11 37 22.2	16.1	704	4235	2001 02 04.33416	09 20 46.70	+15 59 50.2	16.8	704
4226	2001 01 29.25799	08 22 24.80	+11 37 25.4	16.8	704	4239	2000 12 06.71574	07 45 48.95	+21 44 01.5		327
4226	2001 01 29.27287	08 22 23.99	+11 37 29.0	15.5	704	4239	2000 12 06.73455	07 45 48.17	+21 44 02.3	17.8	327
4226	2001 01 29.28753	08 22 23.24	+11 37 31.6	16.5	704	4239	2000 12 06.75330	07 45 47.50	+21 44 03.7		327
4226	2001 01 29.30218	08 22 22.44	+11 37 34.8	15.8	704	4239	2001 01 20.23375	06 58 38.18	+22 56 29.9	17.3	704
4226	2001 02 01.24121	08 19 52.85	+11 47 40.8	16.0	704	4239	2001 01 20.24977	06 58 37.12	+22 56 30.8	17.7	704
4226	2001 02 01.25034	08 19 52.41	+11 47 42.4	15.9 R	699	4239	2001 01 20.26501	06 58 36.03	+22 56 31.5	17.9	704
4226	2001 02 01.25599	08 19 52.11	+11 47 43.9	16.9	704	4239	2001 01 20.28029	06 58 35.07	+22 56 32.5	17.2	704
4226	2001 02 01.29800	08 19 49.95	+11 47 52.5		699	4239	2001 01 20.29534	06 58 34.06	+22 56 33.1	17.5	704
4226	2001 02 01.30230	08 19 49.69	+11 47 53.2	17.5	704	4239	2001 01 21.22399	06 57 34.13	+22 57 27.7	17.7	704
4226	2001 02 01.34732	08 19 47.40	+11 48 02.7		699	4239	2001 01 21.23465	06 57 33.44	+22 57 28.7	17.4	704
4226	2001 02 01.39467	08 19 44.96	+11 48 12.1		699	4239	2001 01 21.23896	06 57 33.14	+22 57 28.8	17.5	704
4227	2001 01 20.16114	05 10 26.26	+20 16 27.7	17.2	704	4239	2001 01 21.24963	06 57 32.42	+22 57 29.5	18.2	704
4227	2001 01 20.17589	05 10 25.85	+20 16 29.0	18.1	704	4239	2001 01 21.25393	06 57 32.14	+22 57 30.1	17.5	704
4227	2001 01 20.19066	05 10 25.50	+20 16 31.3	17.4	704	4239	2001 01 21.26542	06 57 31.42	+22 57 30.5	17.6	704
4227	2001 01 20.20541	05 10 25.15	+20 16 32.0	18.1	704	4239	2001 01 21.27040	06 57 31.10	+22 57 31.3	17.7	704
4227	2001 01 20.22019	05 10 24.71	+20 16 33.7	17.6	704	4239	2001 01 21.28138	06 57 30.40	+22 57 31.6	17.4	704
4227	2001 01 21.16150	05 10 05.38	+20 18 08.3	17.1	704	4239	2001 01 21.28568	06 57 30.06	+22 57 33.2	18.3	704
4227	2001 01 21.17653	05 10 05.01	+20 18 10.8	18.5	704	4239	2001 01 21.29638	06 57 29.34	+22 57 32.5	17.6	704
4227	2001 01 21.19155	05 10 04.63	+20 18 12.1	18.8	704	4240	2001 01 26.38303	11 34 24.64	+02 14 07.3	19.1	704
4227	2001 01 21.20665	05 10 04.29	+20 18 14.0	18.4	704	4240	2001 01 26.39802	11 34 24.39	+02 14 09.6	19.2	704
4227	2001 01 21.22168	05 10 03.92	+20 18 15.2	17.7	704	4240	2001 01 26.41302	11 34 24.15	+02 14 10.7	19.2	704
4228	2000 11 18.33111	03 25 15.13	+16 46 33.1	16.5 R	699	4240	2001 01 26.42812	11 34 23.86	+02 14 11.0	19.5	704
4228	2000 11 18.35076	03 25 13.89	+16 46 24.9		699	4240	2001 01 26.44314	11 34 23.53	+02 14 13.9	19.3	704
4228	2000 11 18.37043	03 25 12.62	+16 46 17.1		699	4240	2001 02 01.50489	11 32 21.45	+02 24 56.7	18.9 V	691
4228	2000 11 18.39016	03 25 11.36	+16 46 09.0		699	4240	2001 02 01.52600	11 32 20.94	+02 24 59.3	19.2 V	691
4228	2000 12 17.17439	03 03 47.79	+14 17 20.7	16.6 R	699	4240	2001 02 01.54709	11 32 20.41	+02 25 02.1	19.0 V	691
4228	2000 12 17.19395	03 03 47.30	+14 17 17.6		699	4242	2000 11 18.26723	02 27 11.70	+14 39 45.7	18.0 R	699
4228	2000 12 17.21364	03 03 46.85	+14 17 14.5		699	4242	2000 11 18.28296	02 27 11.02	+14 39 43.4		699
4228	2000 12 17.26364	03 03 45.73	+14 17 06.0		699	4242	2000 11 18.29870	02 27 10.31	+14 39 39.7		699
4228	2001 01 15.78124	03 07 26.03	+14 05 44.7	18.1 V	049	4242	2000 11 18.31436	02 27 09.64	+14 39 36.0		699
4228	2001 01 15.79491	03 07 26.47	+14 05 45.7	18.7 V	049	4242	2001 01 20.08198	02 16 26.83	+13 47 57.6	18.8	704
4228	2001 01 15.80872	03 07 26.92	+14 05 47.6	18.2 V	049	4242	2001 01 20.09695	02 16 27.20	+13 47 59.7	19.3	704
4228	2001 01 20.08796	03 10 02.92	+14 14 41.6	18.8	704	4242	2001 01 20.11196	02 16 27.56	+13 48 01.6	19.5	704
4228	2001 01 20.10260	03 10 03.53	+14 14 43.5	18.5	704	4242	2001 01 20.12692	02 16 27.90	+13 48 03.1	19.6	704
4228	2001 01 20.10293	03 10 03.53	+14 14 43.5	19.0	704	4242	2001 01 20.14186	02 16 28.27	+13 48 05.3	19	

4244	2001 02 01.34946	10 49 35.25	+09 47 59.7	18.3	704	4259	2001 01 26.48283	14 09 18.94	-10 39 56.1	18.0	704
4244	2001 02 01.36432	10 49 34.78	+09 48 04.7	18.2	704	4259	2001 01 26.49831	14 09 19.54	-10 39 59.2	18.2	704
4244	2001 02 01.37918	10 49 34.26	+09 48 08.0	18.2	704	4259	2001 01 26.51412	14 09 20.16	-10 40 02.3	18.4	704
4244	2001 02 01.39404	10 49 33.73	+09 48 11.5	18.3	704	4263	2001 01 20.23498	07 11 00.00	+23 30 43.9	15.7	704
4245	2000 11 08.43807	10 31 31.81	+10 42 12.5	18.4 R	699	4263	2001 01 20.25100	07 10 58.87	+23 30 43.1	16.1	704
4245	2000 11 08.48487	10 31 35.28	+10 41 54.4		699	4263	2001 01 20.26624	07 10 57.77	+23 30 42.3	16.3	704
4245	2000 11 08.50834	10 31 37.02	+10 41 43.9		699	4263	2001 01 20.28152	07 10 56.67	+23 30 41.6	15.7	704
4245	2001 01 20.38484	11 12 54.88	+06 31 08.5	18.3	704	4263	2001 01 20.29656	07 10 55.58	+23 30 40.7	16.0	704
4245	2001 01 20.40074	11 12 54.55	+06 31 10.9	18.5	704	4263	2001 01 21.23588	07 09 50.63	+23 30 01.3	15.7	704
4245	2001 01 20.41592	11 12 54.17	+06 31 13.2	18.8	704	4263	2001 01 21.25085	07 09 49.57	+23 30 01.2	16.4	704
4245	2001 01 20.43215	11 12 53.84	+06 31 13.8	18.1	704	4263	2001 01 21.26665	07 09 48.45	+23 30 00.5	16.1	704
4245	2001 01 20.44805	11 12 53.44	+06 31 15.5	17.8	704	4263	2001 01 21.28260	07 09 47.31	+23 29 59.6	15.8	704
4245	2001 01 21.38912	11 12 34.68	+06 33 05.1	18.2	704	4263	2001 01 21.29761	07 09 46.23	+23 29 58.8	16.0	704
4245	2001 01 21.40414	11 12 34.33	+06 33 06.6	19.0	704	4263	2001 02 03.23721	06 56 47.05	+23 15 40.4	16.0	704
4245	2001 01 21.41916	11 12 33.94	+06 33 08.7	18.6	704	4263	2001 02 03.25220	06 56 46.26	+23 15 39.2	16.7	704
4245	2001 01 21.44920	11 12 33.24	+06 33 11.8	19.2	704	4263	2001 02 03.26719	06 56 45.48	+23 15 37.8	17.0	704
4245	2001 01 29.33023	11 08 56.13	+06 54 04.9	18.0	704	4263	2001 02 03.28219	06 56 44.70	+23 15 36.5	17.2	704
4245	2001 01 29.34517	11 08 55.69	+06 54 08.0	17.9	704	4263	2001 02 03.29718	06 56 43.91	+23 15 34.6	17.0	704
4245	2001 01 29.36008	11 08 55.01	+06 54 10.9	16.9	704	4265	2000 10 17.09790	20 19 51.48	-21 50 19.3	16.4 R	699
4245	2001 01 29.37499	11 08 54.57	+06 54 14.6	17.1	704	4265	2000 10 17.12129	20 19 53.30	-21 50 14.1		699
4245	2001 01 31.39215	11 07 42.78	+07 01 05.7	17.8	704	4265	2000 10 17.14473	20 19 55.02	-21 50 10.4		699
4245	2001 01 31.40703	11 07 42.23	+07 01 08.6	18.7	704	4265	2000 10 17.16867	20 19 56.72	-21 50 05.0		699
4245	2001 01 31.42190	11 07 41.68	+07 01 12.3	18.7	704	4267	2001 01 20.16101	05 13 56.87	+21 19 07.1	18.5	704
4245	2001 01 31.43679	11 07 41.08	+07 01 16.7	18.2	704	4267	2001 01 20.17576	05 13 56.40	+21 19 07.0	18.8	704
4245	2001 01 31.45167	11 07 40.48	+07 01 19.4	17.9	704	4267	2001 01 20.19052	05 13 56.04	+21 19 06.6	18.5	704
4246	2001 01 19.48532	12 20 58.28	+01 28 04.9	18.4	704	4267	2001 01 20.20528	05 13 55.69	+21 19 05.2	18.7	704
4246	2001 01 19.50109	12 20 58.72	+01 28 03.4	18.6	704	4267	2001 01 20.22005	05 13 55.29	+21 19 04.3	18.6	704
4246	2001 01 19.51670	12 20 59.07	+01 28 01.6	18.7	704	4267	2001 01 21.15685	05 13 33.86	+21 18 31.0	18.8	704
4246	2001 01 19.53249	12 20 59.49	+01 27 59.5	18.1	704	4267	2001 01 21.16164	05 13 33.73	+21 18 31.2	18.6	704
4246	2001 01 26.38850	12 23 19.82	+01 18 34.2	18.8	704	4267	2001 01 21.17187	05 13 33.47	+21 18 30.6	19.2	704
4246	2001 01 26.40350	12 23 20.04	+01 18 33.0	18.7	704	4267	2001 01 21.17666	05 13 33.37	+21 18 30.0	19.9	704
4246	2001 01 26.41851	12 23 20.19	+01 18 31.9	19.1	704	4267	2001 01 21.18690	05 13 33.18	+21 18 29.7	19.6	704
4246	2001 01 26.44862	12 23 20.73	+01 18 30.4	17.9	704	4267	2001 01 21.19168	05 13 33.02	+21 18 29.4	18.9	704
4247	2000 12 16.17763	03 56 56.14	+17 39 25.1	16.8 R	699	4267	2001 01 21.20200	05 13 32.77	+21 18 28.0	19.1	704
4247	2000 12 16.19953	03 56 55.26	+17 39 24.2		699	4267	2001 01 21.20678	05 13 32.61	+21 18 30.1	19.4	704
4247	2000 12 16.22153	03 56 54.44	+17 39 23.5		699	4267	2001 01 21.22182	05 13 32.21	+21 18 29.9	19.5	704
4247	2000 12 16.24351	03 56 53.54	+17 39 22.9		699	4271	2001 01 19.29494	08 27 51.85	+09 44 13.0	15.9 R	699
4247	2001 01 20.15291	03 51 43.53	+18 09 51.8	18.6	704	4271	2001 01 19.31302	08 27 50.98	+09 44 17.9	16.4	704
4247	2001 01 20.16765	03 51 43.80	+18 09 53.0	18.7	704	4271	2001 01 19.31690	08 27 50.78	+09 44 19.0		699
4247	2001 01 20.18242	03 51 44.10	+18 09 55.7	18.4	704	4271	2001 01 19.32914	08 27 50.18	+09 44 22.5	16.2	704
4247	2001 01 20.19717	03 51 44.39	+18 09 57.7	18.6	704	4271	2001 01 19.33891	08 27 49.70	+09 44 24.9		699
4247	2001 01 20.21194	03 51 44.71	+18 09 59.8	18.3	704	4271	2001 01 19.34452	08 27 49.43	+09 44 26.5	15.6	704
4247	2001 01 21.15114	03 52 05.05	+18 12 16.1	18.6	704	4271	2001 01 19.36011	08 27 48.68	+09 44 30.7	15.7	704
4247	2001 01 21.15864	03 52 05.19	+18 12 17.7	17.2 R	699	4271	2001 01 19.36094	08 27 48.62	+09 44 31.1		699
4247	2001 01 21.16615	03 52 05.39	+18 12 18.1	18.7	704	4271	2001 01 19.37538	08 27 47.93	+09 44 34.8	16.4	704
4247	2001 01 21.18118	03 52 05.71	+18 12 20.3	18.7	704	4271	2001 02 01.24093	08 17 31.95	+10 48 36.2	16.0	704
4247	2001 01 21.18196	03 52 05.73	+18 12 20.8		699	4271	2001 02 01.25572	08 17 31.22	+10 48 41.0	17.5	704
4247	2001 01 21.19620	03 52 06.03	+18 12 22.8	19.0	704	4271	2001 02 01.25683	08 17 31.18	+10 48 41.0	16.2 R	699
4247	2001 01 21.20549	03 52 06.15	+18 12 23.7		699	4271	2001 02 01.30203	08 17 28.99	+10 48 55.2	17.7	704
4247	2001 01 21.21131	03 52 06.35	+18 12 24.5	19.0	704	4271	2001 02 01.30518	08 17 28.84	+10 48 56.2		699
4247	2001 01 21.22890	03 52 06.70	+18 12 27.8		699	4271	2001 02 01.35396	08 17 26.50	+10 49 12.1		699
4248	2001 01 26.38180	11 15 57.38	+00 17 12.9	18.3	704	4271	2001 02 01.40144	08 17 24.19	+10 49 26.8		699
4248	2001 01 26.39679	11 15 56.99	+00 17 12.2	18.8	704	4273	2000 11 18.07840	23 15 03.74	-09 18 51.1	16.3 R	699
4248	2001 01 26.41179	11 15 56.59	+00 17 10.5	18.5	704	4273	2000 11 18.09393	23 15 04.67	-09 18 42.7		699
4248	2001 01 26.42689	11 15 56.15	+00 17 09.0	18.5	704	4273	2000 11 18.10945	23 15 05.66	-09 18 36.4		699
4248	2001 01 26.44191	11 15 55.76	+00 17 07.5	18.8	704	4273	2000 11 18.12502	23 15 06.60	-09 18 28.9		699
4248	2001 01 29.38096	11 14 35.75	+00 13 19.7	17.6	704	4275	2000 11 18.06830	22 34 10.54	-00 02 59.3	17.5 R	699
4248	2001 01 29.39577	11 14 35.23	+00 13 18.1	17.2	704	4275	2000 11 18.08384	22 34 11.27	-00 02 52.8		699
4248	2001 01 29.41055	11 14 34.81	+00 13 17.2	18.8	704	4275	2000 11 18.09936	22 34 12.02	-00 02 46.6		699
4248	2001 01 29.42610	11 14 34.37	+00 13 15.7	18.5	704	4275	2000 11 18.11490	22 34 12.67	-00 02 40.6		699
4249	2001 01 06.22594	06 04 54.52	+28 29 51.5	16.4	704	4278	2001 01 19.45182	11 29 47.44	+04 14 24.5	17.9 V	691
4249	2001 01 06.24103	06 04 53.66	+28 29 50.0	15.8	704	4278	2001 01 19.47784	11 29 47.21	+04 14 29.4	17.9 V	691
4249	2001 01 06.25608	06 04 52.81	+28 29 48.5	16.0	704	4278	2001 01 19.50398	11 29 46.98	+04 14 34.4	17.9 V	691
4249	2001 01 06.27115	06 04 51.95	+28 29 47.2	16.0	704	4278	2001 01 20.38622	11 29 40.03	+04 17 26.5	18.2	704
4249	2001 01 06.28621	06 04 51.09	+28 29 45.4	15.9	704	4278	2001 01 20.43353	11 29 39.58	+04 17 36.6	19.0	704
4249	2001 01 19.25017	05 54 39.76	+28 02 04.6	16.3	704	4278	2001 01 20.44952	11 29 39.33	+04 17 40.4	18.3	704
4249	2001 01 19.26540	05 54 39.14	+28 02 01.8	16.8	704	4278	2001 01 21.45110	11 29 29.50	+04 21 08.9	18.4	704
4249	2001 01 19.28064	05 54 38.53	+28 01 59.7	16.4	704	4278	2001 01 21.46627	11 29 29.38	+04 21 13.5	18.9	704
4249	2001 01 19.29640	05 54 37.90	+28 01 56.9	16.4	704	4278	2001 01 21.48139	11 29 29.12	+04 21 17.3	19.0	704
4249	2001 01 19.31174	05 54 37.27	+28 01 54.6	16.5	704	4278	2001 01 21.49651	11 29 29.02	+04 21 21.0	19.0	704
4250	2000 10 18.11321	21 08 47.65	-19 36 49.7	17.0 R	699	4278	2001 01 21.51163	11 29 28.72	+04 21 24.4	18.5	704
4250	2000 10 18.13192	21 08 48.18	-19 36 46.7		699	4278	2001 01 26.38248	11 28 15.92	+04 41 27.2	17.8	704
4250	2000 10 18.15056	21 08 48.68	-19 36 43.0		699	4278	2001 01 26.39747	11 28 15.62	+04 41 22.3	18.4	704
4250	2000 10 18.16921	21 08 49.20	-19 36 39.5		699	4278	2001 01 26.41247	11 28 15.28	+04 41 25.5	18.2	704
4252	2001 01 26.37891	10 53 44.21	+01 30 36.2	16.4	704	4278	2001 01 26.42757	11 28 14.98	+04 41 29.7	18.4	704
4252	2001 01 26.39391	10 53 43.92	+01 30 41.6	16.6	704	4278	2001 01 26.44258	11 28 14.64	+04 41 34.8	18.2	704
4252	2001 01 26.40891	10 53 43.64	+01 30 47.0	16.5	704	4278	2001 01 29.37791	11 27 10.91	+04 55 51.6	18.1	704

4280	2001 01 21.08028	01 57 14.84	+12 27 02.0	18.5	704	4301	2001 01 20.09463	01 53 55.97	+11 31 17.2	18.7	704
4280	2001 01 21.09517	01 57 15.69	+12 27 07.7	18.5	704	4301	2001 01 20.10965	01 53 56.54	+11 31 21.0	18.9	704
4280	2001 01 21.11008	01 57 16.59	+12 27 13.3	18.7	704	4301	2001 01 20.12459	01 53 57.07	+11 31 24.7	19.3	704
4280	2001 01 21.12499	01 57 17.37	+12 27 19.1	18.9	704	4301	2001 01 20.13954	01 53 57.63	+11 31 27.6	19.0	704
4280	2001 01 21.13989	01 57 18.31	+12 27 25.0	19.1	704	4301	2001 01 21.07945	01 54 32.77	+11 35 09.5	18.1	704
4287	2001 01 19.40598	10 31 10.76	+18 11 17.0	17.5	704	4301	2001 01 21.09435	01 54 33.30	+11 35 12.8	18.5	704
4287	2001 01 19.42154	10 31 10.18	+18 11 22.1	17.7	704	4301	2001 01 21.10925	01 54 33.89	+11 35 17.0	18.7	704
4287	2001 01 19.43725	10 31 09.61	+18 11 27.7	17.2	704	4301	2001 01 21.12417	01 54 34.40	+11 35 19.9	19.0	704
4287	2001 01 19.45281	10 31 09.03	+18 11 33.1	17.2	704	4301	2001 01 21.13907	01 54 34.94	+11 35 23.8	18.8	704
4287	2001 01 19.47158	10 31 08.34	+18 11 39.9	17.2	704	4302	2000 11 01.66483	01 15 33.13	+00 20 44.6	16.9	327
4287	2001 02 03.31967	10 19 26.11	+19 46 07.2	17.6	704	4302	2000 11 01.68031	01 15 32.38	+00 20 40.4		327
4287	2001 02 03.33468	10 19 25.18	+19 46 12.5	18.1	704	4302	2000 11 01.69641	01 15 31.68	+00 20 36.3		327
4287	2001 02 03.34952	10 19 24.34	+19 46 19.2	18.0	704	4302	2001 01 20.07484	01 27 22.13	+03 20 07.6	17.7	704
4287	2001 02 03.36436	10 19 23.43	+19 46 24.9	18.7	704	4302	2001 01 20.09093	01 27 22.99	+03 20 13.8	18.2	704
4287	2001 02 03.37921	10 19 22.54	+19 46 30.8	18.6	704	4302	2001 01 20.10631	01 27 23.80	+03 20 25.0	18.0	704
4289	2000 11 08.43340	10 22 26.57	+14 30 45.6	16.4 R	699	4302	2001 01 20.12186	01 27 24.62	+03 20 26.0	18.1	704
4289	2000 11 08.45675	10 22 28.68	+14 30 37.3		699	4302	2001 01 20.13756	01 27 25.43	+03 20 32.1	17.9	704
4289	2000 11 08.50365	10 22 32.96	+14 30 20.7		699	4302	2001 01 21.11637	01 28 19.63	+03 27 13.3	17.1 R	699
4289	2001 01 17.76306	11 22 56.01	+12 34 12.5	16.9 V	300	4302	2001 01 21.12572	01 28 20.15	+03 27 17.2		699
4289	2001 01 17.76734	11 22 56.02	+12 34 13.9	16.6 V	300	4302	2001 01 21.13511	01 28 20.64	+03 27 21.2		699
4289	2001 01 17.77159	11 22 56.03	+12 34 14.9	16.5 V	300	4302	2001 01 21.14449	01 28 21.15	+03 27 25.2		699
4289	2001 01 17.77588	11 22 55.97	+12 34 16.3	16.5 V	300	4304	2000 12 16.07644	03 01 57.19	+22 09 08.9	16.8 R	699
4289	2001 01 19.41073	11 22 45.58	+12 41 51.0	15.9	704	4304	2000 12 16.09988	03 01 56.67	+22 09 03.5		699
4289	2001 01 19.42627	11 22 45.46	+12 41 56.1	17.3	704	4304	2000 12 16.12333	03 01 56.10	+22 08 58.5		699
4289	2001 01 19.44199	11 22 45.25	+12 42 00.7	16.4	704	4304	2000 12 16.14671	03 01 55.60	+22 08 53.9		699
4289	2001 01 19.46077	11 22 45.07	+12 42 05.9	16.7	704	4304	2001 01 19.16430	03 09 38.57	+21 18 07.7	18.3	704
4289	2001 01 19.47788	11 22 44.85	+12 42 11.2	16.4	704	4304	2001 01 19.18552	03 09 39.49	+21 18 08.5	18.8	704
4289	2001 02 02.38156	11 17 39.91	+14 04 35.0	16.0	704	4304	2001 01 19.20164	03 09 40.18	+21 18 09.2	18.7	704
4289	2001 02 02.39631	11 17 39.32	+14 04 40.7	16.0	704	4304	2001 01 19.21768	03 09 40.87	+21 18 10.0	19.3	704
4289	2001 02 02.41109	11 17 38.78	+14 04 47.3	15.6	704	4304	2001 01 19.23293	03 09 41.51	+21 18 10.1	19.2	704
4289	2001 02 02.42588	11 17 38.24	+14 04 53.1	16.6	704	4304	2001 01 26.12857	03 15 24.87	+21 25 24.4	18.1 R	699
4290	2000 12 16.17216	03 47 47.97	+19 20 12.6	15.7 R	699	4304	2001 01 26.15519	03 15 26.31	+21 25 26.6		699
4290	2000 12 16.19406	03 47 47.12	+19 20 06.9		699	4304	2001 01 26.18170	03 15 27.71	+21 25 28.2		699
4290	2000 12 16.21606	03 47 46.24	+19 20 01.3		699	4304	2001 01 26.20815	03 15 29.12	+21 25 30.3		699
4290	2000 12 16.23801	03 47 45.38	+19 19 55.5		699	4305	2000 11 08.43964	10 16 25.68	+09 20 20.5	17.1 R	699
4290	2001 01 21.15630	03 39 40.73	+17 45 06.2	16.5 R	699	4305	2000 11 08.46300	10 16 27.24	+09 20 10.9		699
4290	2001 01 21.17964	03 39 40.99	+17 45 05.2		699	4305	2000 11 08.48643	10 16 28.86	+09 20 01.9		699
4290	2001 01 21.20314	03 39 41.24	+17 45 04.1		699	4305	2000 11 08.50991	10 16 30.45	+09 19 52.8		699
4290	2001 01 21.22657	03 39 41.51	+17 45 02.9		699	4305	2001 01 17.40970	10 55 21.31	+05 25 21.0	16.8	704
4290	2001 01 29.10590	03 41 58.92	+17 41 43.8	17.8	704	4305	2001 01 17.44047	10 55 20.95	+05 25 24.8	18.6	704
4290	2001 01 29.12068	03 41 59.34	+17 41 43.6	17.9	704	4305	2001 01 17.45587	10 55 20.66	+05 25 23.7	19.5	704
4291	2001 01 19.23416	06 13 49.64	+12 14 07.2	16.7	704	4305	2001 01 17.47132	10 55 20.38	+05 25 27.4	18.5	704
4291	2001 01 19.24969	06 13 48.99	+12 14 06.8	17.3	704	4305	2001 01 18.38278	10 55 09.51	+05 26 40.2	17.3	704
4291	2001 01 19.26484	06 13 48.31	+12 14 06.1	16.5	704	4305	2001 01 18.39924	10 55 09.23	+05 26 42.5	18.8	704
4291	2001 01 19.28048	06 13 47.63	+12 14 05.4	17.5	704	4305	2001 01 18.41615	10 55 09.00	+05 26 44.5	18.3	704
4291	2001 01 19.29708	06 13 46.95	+12 14 06.2	17.1	704	4305	2001 01 18.43290	10 55 08.79	+05 26 46.2	18.3	704
4291	2001 02 01.18034	06 06 21.86	+12 11 22.1	17.0	704	4305	2001 01 18.43363	10 55 08.73	+05 26 45.0	17.9	704
4291	2001 02 01.19537	06 06 21.47	+12 11 22.7	16.2	704	4305	2001 01 18.44922	10 55 08.52	+05 26 47.8	18.5	704
4291	2001 02 01.21068	06 06 21.09	+12 11 22.5	15.6	704	4305	2001 01 18.45534	10 55 08.47	+05 26 46.9	19.0	704
4291	2001 02 01.22675	06 06 20.61	+12 11 22.3	16.2	704	4305	2001 01 18.47363	10 55 08.10	+05 26 49.1	18.9	704
4291	2001 02 02.17016	06 05 56.56	+12 11 35.1	17.6	704	4305	2001 01 18.51105	10 55 07.58	+05 26 52.0	18.4	704
4291	2001 02 02.18489	06 05 56.10	+12 11 35.3	17.9	704	4305	2001 01 19.38657	10 54 55.87	+05 28 12.2	18.2	704
4291	2001 02 02.19962	06 05 55.69	+12 11 36.1	18.0	704	4305	2001 01 19.40206	10 54 55.57	+05 28 13.9	17.2	704
4291	2001 02 02.21439	06 05 55.22	+12 11 37.5	18.6	704	4305	2001 01 19.40249	10 54 55.55	+05 28 15.2	18.6	704
4291	2001 02 02.22915	06 05 54.95	+12 11 39.1	18.5	704	4305	2001 01 19.41762	10 54 55.34	+05 28 16.4	19.0	704
4297	2000 12 17.28506	04 12 23.95	+13 56 26.9	16.3 R	699	4305	2001 01 19.41941	10 54 55.27	+05 28 15.3	18.3	704
4297	2000 12 17.30393	04 12 22.93	+13 56 27.4		699	4305	2001 01 19.43318	10 54 55.03	+05 28 17.6	17.9	704
4297	2000 12 17.32274	04 12 21.88	+13 56 28.2		699	4305	2001 01 19.44888	10 54 54.80	+05 28 18.9	17.6	704
4297	2000 12 17.34146	04 12 20.87	+13 56 28.5		699	4305	2001 01 19.45058	10 54 54.68	+05 28 20.0	18.6	704
4297	2001 01 20.15432	03 57 50.44	+15 07 44.8	18.6	704	4305	2001 01 19.46766	10 54 54.47	+05 28 20.9	17.5	704
4297	2001 01 20.17041	03 57 50.53	+15 07 49.3	19.5	704	4305	2001 01 20.38319	10 54 40.76	+05 29 53.2	16.8	704
4297	2001 01 20.18602	03 57 50.49	+15 07 53.8	18.8	704	4305	2001 01 20.39909	10 54 40.46	+05 29 54.7	17.2	704
4297	2001 01 20.20281	03 57 50.55	+15 07 57.5	19.5	704	4305	2001 01 20.41427	10 54 40.18	+05 29 56.9	17.6	704
4297	2001 01 20.21856	03 57 50.62	+15 08 01.1	18.9	704	4305	2001 01 20.43050	10 54 39.92	+05 29 58.4	17.2	704
4298	2001 01 08.75449	09 20 38.88	+18 46 20.4		300	4305	2001 01 20.44640	10 54 39.61	+05 30 00.6	17.2	704
4298	2001 01 08.75971	09 20 38.63	+18 46 22.3		300	4305	2001 01 21.38747	10 54 24.15	+05 31 44.2	17.1	704
4298	2001 01 08.76515	09 20 38.38	+18 46 23.8		300	4305	2001 01 21.40250	10 54 23.83	+05 31 46.6	18.0	704
4298	2001 01 08.76947	09 20 38.18	+18 46 24.8		300	4305	2001 01 21.41752	10 54 23.55	+05 31 48.6	18.2	704
4298	2001 01 19.20304	09 12 35.37	+19 36 56.3	15.5 R	699	4305	2001 01 21.43253	10 54 23.27	+05 31 50.6	17.6	704
4298	2001 01 19.22491	09 12 34.26	+19 37 03.0		699	4305	2001 01 21.44755	10 54 22.90	+05 31 52.4	18.2	704
4298	2001 01 19.24682	09 12 33.05	+19 37 09.8		699	4305	2001 01 26.37849	10 52 40.02	+05 43 19.1	16.9	704
4298	2001 01 19.26872	09 12 32.05	+19 37 15.4		699	4305	2001 01 26.39349	10 52 39.60	+05 43 22.1	17.9	704
4298	2001 01 19.33266	09 12 28.50	+19 37 35.2	16.1	704	4305	2001 01 26.40849	10 52 39.24	+05 43 24.0	18.1	704
4298	2001 01 19.34882	09 12 27.63	+19 37 40.2	16.8	704	4305	2001 01 26.42359	10 52 38.83	+05 43 27.1	18.1	704
4298	2001 01 19.36420	09 12 26.82	+19 37 44.8	16.6	704	4305	2001 01 26.43861	10 52 38.40	+05 43 29.1	17.7	704
4298	2001 01 19.37959	09 12 25.99	+19 37 49.4	16.5	704	4305	2001 01 29.31327	10 51 22.83	+05 51 55.0	17.1	704
4298	2001 01 19.39499	09 12 25.16	+19 37 54.1	16.4	704	4305	2001 01 29.32817	10 51 22.42	+05 51 57.4	17.2	704
4298	2001 02 01.26261										

4309	2000 11 08.50599	09 52 45.52	+11 21 16.2		699	4322	2001 01 06.30708	08 31 24.43	+26 17 02.8	18.4	704
4309	2001 01 20.37798	10 06 06.76	+09 48 34.6	18.0	704	4322	2001 01 06.32220	08 31 23.46	+26 17 05.8	17.5	704
4309	2001 01 20.39388	10 06 06.13	+09 48 38.2	18.4	704	4322	2001 01 19.18964	08 16 39.36	+27 07 50.2	16.8 R	699
4309	2001 01 20.40907	10 06 05.55	+09 48 40.9	19.0	704	4322	2001 01 19.21164	08 16 37.71	+27 07 54.2		699
4309	2001 01 20.42525	10 06 04.84	+09 48 44.3	18.1	704	4322	2001 01 19.23352	08 16 36.18	+27 07 59.6		699
4309	2001 01 20.44119	10 06 04.20	+09 48 47.3	18.1	704	4322	2001 01 19.25541	08 16 34.50	+27 08 04.4		699
4309	2001 01 21.38226	10 05 27.73	+09 52 07.1	18.9	704	4322	2001 01 19.32775	08 16 29.10	+27 08 18.7	17.3	704
4309	2001 01 21.39730	10 05 27.13	+09 52 10.4	18.7	704	4322	2001 01 19.34391	08 16 27.88	+27 08 21.8	17.6	704
4309	2001 01 21.41232	10 05 26.49	+09 52 13.4	17.8	704	4322	2001 01 19.35929	08 16 26.73	+27 08 25.4	17.3	704
4309	2001 01 21.42733	10 05 25.89	+09 52 17.2	19.0	704	4322	2001 01 19.37467	08 16 25.60	+27 08 28.6	17.5	704
4309	2001 01 21.44234	10 05 25.29	+09 52 19.8	19.1	704	4322	2001 01 19.39007	08 16 24.49	+27 08 31.8	17.5	704
4309	2001 01 29.30765	09 59 45.73	+10 23 28.1	18.0	704	4322	2001 02 01.21682	08 01 25.05	+27 40 20.4	17.4 R	699
4309	2001 01 29.33745	09 59 44.38	+10 23 36.3	17.9	704	4322	2001 02 01.26326	08 01 21.91	+27 40 24.9		699
4309	2001 01 29.35240	09 59 43.66	+10 23 39.8	17.9	704	4322	2001 02 01.31196	08 01 18.58	+27 40 29.4		699
4309	2001 01 29.36730	09 59 42.97	+10 23 44.1	17.8	704	4322	2001 02 01.36061	08 01 15.29	+27 40 34.0		699
4309	2001 01 31.32448	09 58 10.62	+10 32 16.9	17.9	704	4322	2001 02 03.24501	07 59 13.63	+27 43 15.1	17.3	704
4309	2001 01 31.33940	09 58 09.86	+10 32 20.9	18.1	704	4322	2001 02 03.26055	07 59 12.61	+27 43 16.0	16.9	704
4309	2001 01 31.35432	09 58 09.12	+10 32 24.1	18.0	704	4322	2001 02 03.27549	07 59 11.64	+27 43 17.2	17.1	704
4309	2001 01 31.36924	09 58 08.41	+10 32 28.4	17.9	704	4322	2001 02 03.29024	07 59 10.66	+27 43 18.3	16.9	704
4309	2001 01 31.38416	09 58 07.68	+10 32 32.1	17.9	704	4322	2001 02 03.30486	07 59 09.72	+27 43 19.4	16.7	704
4312	2000 11 18.33739	03 24 37.17	+13 22 55.5	15.1 R	699	4326	2000 11 18.33502	03 08 56.52	+12 22 49.2	17.8 R	699
4312	2000 11 18.35705	03 24 35.94	+13 22 54.4		699	4326	2000 11 18.35469	03 08 55.55	+12 22 46.1		699
4312	2000 11 18.37674	03 24 34.67	+13 22 53.2		699	4326	2000 11 18.37438	03 08 54.60	+12 22 43.2		699
4312	2000 11 18.39649	03 24 33.40	+13 22 52.0		699	4326	2000 11 18.39412	03 08 53.71	+12 22 39.9		699
4312	2001 01 20.08769	03 11 20.37	+16 06 54.3	17.2	704	4326	2001 01 20.08524	02 48 02.95	+12 17 17.7	19.2	704
4312	2001 01 20.10266	03 11 21.01	+16 06 58.9	17.8	704	4326	2001 01 20.10021	02 48 03.20	+12 17 20.5	18.9	704
4312	2001 01 20.11767	03 11 21.60	+16 07 04.4	19.0	704	4326	2001 01 20.11523	02 48 03.39	+12 17 22.6	18.9	704
4312	2001 01 20.13262	03 11 22.34	+16 07 09.7	18.0	704	4326	2001 01 20.13018	02 48 03.60	+12 17 24.6	19.5	704
4312	2001 01 20.14757	03 11 22.96	+16 07 14.5	17.8	704	4326	2001 01 20.14512	02 48 03.75	+12 17 27.0	19.5	704
4312	2001 01 21.08747	03 12 06.38	+16 12 39.9	18.3	704	4326	2001 01 21.08503	02 48 17.80	+12 19 52.4	18.6	704
4312	2001 01 21.10236	03 12 07.03	+16 12 45.1	18.6	704	4326	2001 01 21.09992	02 48 18.07	+12 19 55.0	19.3	704
4312	2001 01 21.11727	03 12 07.70	+16 12 50.4	18.7	704	4326	2001 01 21.11483	02 48 18.35	+12 19 56.5	19.2	704
4312	2001 01 21.13218	03 12 08.39	+16 12 55.1	18.8	704	4326	2001 01 21.12974	02 48 18.48	+12 19 59.6	19.0	704
4312	2001 01 21.14708	03 12 09.08	+16 12 59.9	18.6	704	4326	2001 01 21.14464	02 48 18.76	+12 20 01.3	19.3	704
4316	2001 01 20.37770	10 04 37.42	+12 31 03.7	17.0	704	4326	2001 01 21.15577	02 48 18.81	+12 20 02.8	18.7	704
4316	2001 01 20.39360	10 04 36.82	+12 31 06.7	17.4	704	4326	2001 01 21.17078	02 48 19.08	+12 20 06.7	19.4	704
4316	2001 01 20.40879	10 04 36.28	+12 31 08.9	17.8	704	4326	2001 01 21.18581	02 48 19.29	+12 20 08.3	19.0	704
4316	2001 01 20.42497	10 04 35.64	+12 31 11.8	17.3	704	4326	2001 01 21.20091	02 48 19.56	+12 20 10.5	18.9	704
4316	2001 01 20.44092	10 04 35.06	+12 31 14.6	17.2	704	4326	2001 01 21.21594	02 48 19.71	+12 20 13.3	19.1	704
4316	2001 01 21.38198	10 04 01.05	+12 34 06.0	16.7	704	4328	2001 01 19.23235	05 58 58.15	+14 40 37.8	17.5	704
4316	2001 01 21.39702	10 04 00.46	+12 34 08.9	17.0	704	4328	2001 01 19.24789	05 58 57.45	+14 40 39.2	17.4	704
4316	2001 01 21.41204	10 03 59.91	+12 34 11.4	16.6	704	4328	2001 01 19.26303	05 58 56.75	+14 40 41.6	17.6	704
4316	2001 01 21.44207	10 03 58.70	+12 34 19.2	19.3	704	4328	2001 01 19.27868	05 58 56.05	+14 40 43.2	18.0	704
4316	2001 01 29.30778	09 58 35.34	+13 01 05.6	16.8	704	4328	2001 01 19.29528	05 58 55.28	+14 40 45.2	17.7	704
4316	2001 01 29.32269	09 58 34.62	+13 01 09.5	18.8	704	4329	2001 02 01.40177	12 05 20.33	+03 33 35.6	17.8	704
4316	2001 01 29.33759	09 58 33.96	+13 01 11.6	17.7	704	4329	2001 02 01.41671	12 05 20.04	+03 33 35.9	19.5	704
4316	2001 01 29.35254	09 58 33.27	+13 01 15.7	17.6	704	4329	2001 02 01.43166	12 05 19.80	+03 33 36.1	19.4	704
4316	2001 01 29.36744	09 58 32.57	+13 01 18.9	17.2	704	4329	2001 02 01.44659	12 05 19.48	+03 33 37.4	19.3	704
4316	2001 02 02.31347	09 55 28.82	+13 16 17.8	17.3	704	4329	2001 02 01.46274	12 05 19.09	+03 33 38.8	18.8	704
4316	2001 02 02.32836	09 55 28.10	+13 16 21.8	17.4	704	4330	2001 01 04.49109	12 41 56.83	-06 18 05.1	17.9 R	699
4316	2001 02 02.34326	09 55 27.37	+13 16 24.9	16.9	704	4330	2001 01 04.51164	12 41 57.99	-06 18 12.7		699
4316	2001 02 02.35817	09 55 26.61	+13 16 28.9	16.9	704	4330	2001 01 04.53216	12 41 59.20	-06 18 20.4		699
4316	2001 02 02.37308	09 55 25.90	+13 16 32.3	16.7	704	4330	2001 01 04.55267	12 42 00.36	-06 18 28.6		699
4317	2000 11 19.11401	23 39 52.60	-09 11 11.7	17.4 R	699	4330	2001 01 21.46129	12 55 59.53	-07 43 05.4	17.9	704
4317	2000 11 19.13738	23 39 52.52	-09 11 08.7		699	4330	2001 01 21.47640	12 56 00.11	-07 43 08.9	18.5	704
4317	2000 11 19.16078	23 39 52.42	-09 11 05.6		699	4330	2001 01 21.49151	12 56 00.65	-07 43 12.2	18.1	704
4317	2000 11 19.18423	23 39 52.36	-09 11 02.2		699	4330	2001 01 21.50664	12 56 01.24	-07 43 16.0	18.1	704
4317	2001 01 26.08671	00 06 36.60	-03 49 37.9	17.4 R	699	4330	2001 01 21.52174	12 56 01.80	-07 43 19.6	18.1	704
4317	2001 01 26.09797	00 06 37.03	-03 49 33.8		699	4330	2001 01 31.42524	13 01 14.99	-08 12 43.6	18.0	704
4317	2001 01 26.10911	00 06 37.57	-03 49 29.8		699	4330	2001 01 31.45565	13 01 15.67	-08 12 48.0	18.4	704
4317	2001 01 26.12025	00 06 38.02	-03 49 23.9		699	4330	2001 01 31.47055	13 01 15.98	-08 12 50.4	18.5	704
4318	2000 11 19.11321	23 33 03.35	-08 38 43.8	17.1 R	699	4330	2001 02 01.42864	13 01 38.40	-08 14 45.6	17.2 R	699
4318	2000 11 19.13659	23 33 03.30	-08 38 38.0		699	4330	2001 02 01.45680	13 01 38.86	-08 14 48.1		699
4318	2000 11 19.16001	23 33 03.37	-08 38 32.8		699	4330	2001 02 01.48501	13 01 39.54	-08 14 51.6		699
4318	2000 11 19.18343	23 33 03.43	-08 38 28.0		699	4330	2001 02 01.51320	13 01 40.10	-08 14 55.3		699
4318	2001 01 26.08671	00 11 44.24	-01 29 18.6	18.3 R	699	4332	2001 01 30.16824	06 02 29.83	-01 40 38.6	17.2	704
4318	2001 01 26.09797	00 11 44.88	-01 29 12.6		699	4332	2001 01 30.18294	06 02 29.53	-01 40 28.0	17.1	704
4318	2001 01 26.10911	00 11 45.56	-01 29 08.2		699	4332	2001 01 30.19768	06 02 29.27	-01 40 18.6	18.0	704
4318	2001 01 26.12025	00 11 46.18	-01 29 01.3		699	4332	2001 01 30.21252	06 02 28.89	-01 40 07.3	17.4	704
4319	2000 12 16.06760	02 11 26.32	+27 37 15.6	17.1 R	699	4332	2001 01 30.22816	06 02 28.59	-01 39 56.3	17.2	704
4319	2000 12 16.09129	02 11 26.14	+27 37 07.7		699	4333	2000 09 30.43067	02 50 27.61	+09 28 50.6	16.2 R	699
4319	2000 12 16.11474	02 11 25.93	+27 36 59.4		699	4333	2000 09 30.43917	02 50 27.35	+09 28 48.0		699
4319	2000 12 16.13812	02 11 25.83	+27 36 51.4		699	4333	2000 09 30.44767	02 50 27.09	+09 28 45.0		699
4319	2001 01 18.08702	02 24 07.29	+25 44 22.5	18.8	704	4333	2000 09 30.45613	02 50 26.83	+09 28 42.4		699
4319	2001 01 18.10215	02 24 07.97	+25 44 21.9	19.1	704	4333	2000 11 19.21871	02 07 52.91	+05 13 29.7	16.0 R	699
4319	2001 01 18.11718	02 24 08.66	+25 44 20.8	19.1	704	4333	2000 11 19.24208	02 07 51.90	+05 13 27.2		699
4319	2001 01 18.13231	02 24 09.35	+25 44 20.7	18.8	704	4333	2000 11 19.26549	02 07 50.87	+05 13 24.1		699
4319	2001 01 18.14735	02 24 10.07	+25 44 19.4								

4337	2001 01 21.21857	04 33 25.04	+23 50 39.2	19.0	704	4363	2001 01 22.12311	02 52 48.27	+14 21 33.2	16.7	704
4338	2001 01 20.42600	10 49 19.87	+00 14 10.5	17.3	704	4363	2001 01 22.13856	02 52 49.30	+14 21 42.9	16.5	704
4338	2001 01 20.44120	10 49 19.53	+00 14 12.4	17.2	704	4363	2001 01 25.10644	02 56 14.59	+14 52 29.7	17.4 V	691
4338	2001 01 20.45743	10 49 19.07	+00 14 14.5	18.0	704	4363	2001 01 25.11747	02 56 15.35	+14 52 36.5	17.3 V	691
4338	2001 01 26.37782	10 46 50.49	+00 24 06.0	17.5	704	4363	2001 01 25.12942	02 56 16.18	+14 52 43.9	17.2 V	691
4338	2001 01 26.39281	10 46 49.98	+00 24 08.3	17.8	704	4363	2001 01 26.13884	02 57 28.42	+15 03 09.8	17.1 R	699
4338	2001 01 26.40781	10 46 49.48	+00 24 09.7	17.8	704	4363	2001 01 26.16557	02 57 30.38	+15 03 25.6		699
4338	2001 01 26.42292	10 46 49.03	+00 24 12.5	17.7	704	4363	2001 01 26.19213	02 57 32.23	+15 03 41.9		699
4338	2001 01 26.43793	10 46 48.54	+00 24 14.4	17.6	704	4363	2001 01 26.21994	02 57 34.21	+15 03 58.9		699
4338	2001 01 29.33327	10 45 14.96	+00 31 54.6	17.5	704	4363	2001 01 29.08637	03 01 06.90	+15 33 26.1	17.7	704
4338	2001 01 29.34798	10 45 14.35	+00 31 57.4	16.6	704	4363	2001 01 29.10115	03 01 08.04	+15 33 34.9	17.8	704
4338	2001 01 29.36304	10 45 13.89	+00 31 59.3	16.9	704	4363	2001 01 29.11594	03 01 09.11	+15 33 43.8	17.8	704
4338	2001 01 29.37777	10 45 13.20	+00 32 02.6	17.3	704	4364	2001 01 20.45782	12 35 17.62	-02 47 34.8	16.8	704
4343	2000 11 18.13409	00 01 21.11	+04 12 36.4	17.3 R	699	4364	2001 01 20.47306	12 35 18.38	-02 47 38.0	18.1	704
4343	2000 11 18.14966	00 01 21.03	+04 12 33.4		699	4364	2001 01 20.48826	12 35 19.07	-02 47 41.0	17.6	704
4343	2000 11 18.16526	00 01 20.98	+04 12 30.1		699	4364	2001 01 20.50360	12 35 19.90	-02 47 44.2	18.7	704
4343	2000 11 18.18090	00 01 20.90	+04 12 27.5		699	4364	2001 01 20.51879	12 35 20.52	-02 47 48.6	18.4	704
4347	2001 01 20.16236	05 28 05.05	+23 18 32.3	17.9	704	4364	2001 01 21.45890	12 36 06.47	-02 51 24.8	16.9	704
4347	2001 01 20.17712	05 28 04.58	+23 18 31.9	18.2	704	4364	2001 01 21.47402	12 36 07.18	-02 51 28.4	17.3	704
4347	2001 01 20.19188	05 28 04.10	+23 18 32.4	18.3	704	4364	2001 01 21.48914	12 36 07.89	-02 51 31.6	17.2	704
4347	2001 01 20.20664	05 28 03.60	+23 18 32.5	18.3	704	4364	2001 01 21.50426	12 36 08.58	-02 51 35.0	17.2	704
4347	2001 01 20.22141	05 28 03.12	+23 18 31.8	18.8	704	4364	2001 01 21.51936	12 36 09.27	-02 51 38.5	16.7	704
4347	2001 01 21.22649	05 27 33.66	+23 18 16.3	18.5	704	4364	2001 01 29.38665	12 41 39.10	-03 15 21.3	17.0	704
4347	2001 01 21.24146	05 27 33.19	+23 18 14.4	19.1	704	4364	2001 01 29.40278	12 41 39.62	-03 15 22.9	17.3	704
4347	2001 01 21.25642	05 27 32.70	+23 18 16.0	18.9	704	4364	2001 01 29.41798	12 41 40.16	-03 15 25.1	17.8	704
4351	2001 01 21.45848	12 29 12.93	-02 34 19.8	19.1	704	4364	2001 01 29.43327	12 41 40.70	-03 15 27.0	18.3	704
4351	2001 01 21.47360	12 29 13.16	-02 34 18.7	19.6	704	4364	2001 01 29.44850	12 41 41.16	-03 15 30.0	17.5	704
4351	2001 01 21.51895	12 29 13.79	-02 34 20.8	18.3	704	4364	2001 01 30.41332	12 42 14.73	-03 17 34.8	17.8	704
4351	2001 02 01.42299	12 30 11.41	-02 31 18.1	17.5 R	699	4364	2001 01 30.42854	12 42 15.18	-03 17 36.7	17.5	704
4351	2001 02 01.45126	12 30 11.29	-02 31 16.4		699	4364	2001 01 30.44348	12 42 15.57	-03 17 37.9	17.5	704
4351	2001 02 01.47940	12 30 11.20	-02 31 14.5		699	4364	2001 01 30.45834	12 42 16.15	-03 17 40.7	17.1	704
4351	2001 02 01.50760	12 30 11.11	-02 31 12.5		699	4364	2001 02 01.42209	12 43 19.12	-03 21 19.9	16.9 R	699
4353	1989 12 22.19514	04 25 17.63	+20 54 00.1		2 261	4364	2001 02 01.45032	12 43 19.92	-03 21 22.4		699
4353	1989 12 22.25417	04 25 14.20	+20 54 04.8		2 261	4364	2001 02 01.47847	12 43 20.70	-03 21 25.3		699
4353	2001 01 06.22607	06 09 23.00	+27 53 09.1	16.2	704	4364	2001 02 01.50668	12 43 21.49	-03 21 28.3		699
4353	2001 01 06.24116	06 09 21.96	+27 53 11.4	15.7	704	4367	2001 02 02.62420	14 25 49.07	-17 48 50.9	18.5	608
4353	2001 01 06.25621	06 09 20.94	+27 53 14.1	15.7	704	4367	2001 02 02.63459	14 25 49.35	-17 48 53.9	18.3	608
4353	2001 01 06.27128	06 09 19.97	+27 53 16.5	16.3	704	4367	2001 02 02.64469	14 25 49.61	-17 48 57.2	18.2	608
4353	2001 01 06.28634	06 09 18.85	+27 53 19.7	15.9	704	4368	2000 10 26.08408	00 33 34.45	+18 08 45.7	15.9 R	699
4353	2001 01 19.25113	05 56 30.30	+28 22 42.8	16.5	704	4368	2000 10 26.11249	00 33 33.55	+18 08 27.9		699
4353	2001 01 19.26636	05 56 29.55	+28 22 43.9	16.0	704	4368	2000 10 26.12654	00 33 33.06	+18 08 19.2		699
4353	2001 01 19.28160	05 56 28.72	+28 22 46.0	15.6	704	4368	2000 10 26.14063	00 33 32.60	+18 08 10.4		699
4353	2001 01 19.29736	05 56 27.94	+28 22 47.9	15.7	704	4368	2001 01 19.07769	00 56 17.26	+10 32 02.2	17.5	704
4353	2001 01 19.31270	05 56 27.14	+28 22 49.4	15.9	704	4368	2001 01 19.10184	00 56 18.65	+10 32 02.8	17.8	704
4356	2001 01 21.46045	12 51 27.79	-03 55 06.4	18.0	704	4368	2001 01 19.11857	00 56 19.57	+10 32 03.3	18.2	704
4356	2001 01 21.47556	12 51 28.34	-03 55 10.0	18.8	704	4368	2001 01 19.13436	00 56 20.45	+10 32 04.0	17.7	704
4356	2001 01 21.49067	12 51 28.65	-03 55 13.5	18.7	704	4368	2001 01 19.14961	00 56 21.28	+10 32 04.3	17.7	704
4356	2001 01 21.50579	12 51 29.01	-03 55 17.7	18.1	704	4369	2001 01 17.26579	10 04 58.10	+05 22 41.7	16.8 V	918
4356	2001 01 21.52089	12 51 29.40	-03 55 21.9	18.1	704	4369	2001 01 17.27745	10 04 57.56	+05 22 41.3	16.9 V	918
4356	2001 02 01.42576	12 54 55.86	-04 36 36.4	17.5 R	699	4369	2001 01 17.29689	10 04 56.69	+05 22 40.2	16.9 V	918
4356	2001 02 01.45400	12 54 56.22	-04 36 42.0		699	4369	2001 01 20.33998	10 02 37.04	+05 21 14.1	16.4	704
4356	2001 02 01.48223	12 54 56.52	-04 36 47.2		699	4369	2001 01 20.35725	10 02 36.19	+05 21 13.3	16.5	704
4356	2001 02 01.51042	12 54 56.80	-04 36 52.1		699	4369	2001 01 20.37224	10 02 35.44	+05 21 13.4	16.4	704
4357	2001 01 21.16234	04 52 02.96	+10 03 14.1	17.7	704	4369	2001 01 20.38748	10 02 34.68	+05 21 12.9	16.5	704
4357	2001 01 21.18096	04 52 02.59	+10 03 16.3	18.2	704	4369	2001 01 20.40285	10 02 33.93	+05 21 12.5	16.6	704
4357	2001 01 21.19850	04 52 02.26	+10 03 18.0	18.4	704	4369	2001 01 26.31257	09 57 32.97	+05 21 50.5	16.1	704
4357	2001 01 21.21636	04 52 02.02	+10 03 20.7	18.5	704	4369	2001 01 26.32745	09 57 32.13	+05 21 51.0	16.3	704
4357	2001 01 21.23290	04 52 01.62	+10 03 21.9	19.1	704	4369	2001 01 26.34235	09 57 31.31	+05 21 51.6	16.1	704
4361	2001 01 19.26150	07 47 56.42	+23 59 56.2	15.5	704	4369	2001 01 26.35725	09 57 30.47	+05 21 52.1	16.3	704
4361	2001 01 19.27674	07 47 55.56	+23 59 59.0	15.7	704	4369	2001 01 26.37215	09 57 29.65	+05 21 52.6	16.1	704
4361	2001 01 19.29198	07 47 54.74	+24 00 01.8	15.3	704	4369	2001 01 29.31170	09 54 47.72	+05 23 47.3	16.5	704
4361	2001 01 19.30773	07 47 53.89	+24 00 04.2	15.7	704	4369	2001 01 29.32814	09 54 46.79	+05 23 48.3	16.5	704
4361	2001 01 19.32309	07 47 52.97	+24 00 06.8	16.6	704	4369	2001 01 29.34285	09 54 45.92	+05 23 49.1	15.3	704
4361	2001 01 21.25617	07 46 09.85	+24 05 37.5	16.0 V	691	4369	2001 01 29.35756	09 54 45.08	+05 23 49.9	15.1	704
4361	2001 01 21.27880	07 46 08.60	+24 05 41.4	16.0 V	691	4369	2001 01 29.37263	09 54 44.20	+05 23 50.8	15.5	704
4361	2001 01 21.30145	07 46 07.35	+24 05 45.2	16.0 V	691	4371	2001 01 20.22777	05 52 49.45	+25 55 41.3	16.8	704
4361	2001 01 21.30609	07 46 07.13	+24 05 45.5	16.6	704	4371	2001 01 20.24278	05 52 48.70	+25 55 40.8	17.5	704
4361	2001 01 21.32128	07 46 06.31	+24 05 47.7	16.7	704	4371	2001 01 20.25881	05 52 47.88	+25 55 40.7	17.1	704
4361	2001 01 21.33644	07 46 05.46	+24 05 50.1	16.6	704	4371	2001 01 20.27407	05 52 47.11	+25 55 40.9	17.7	704
4361	2001 01 21.35159	07 46 04.64	+24 05 52.4	16.6	704	4371	2001 01 20.28935	05 52 46.36	+25 55 40.2	17.4	704
4361	2001 01 21.36673	07 46 03.80	+24 05 54.7	16.8	704	4371	2001 01 21.22867	05 52 02.41	+25 55 32.8	16.6	704
4361	2001 02 01.25434	07 37 06.58	+24 31 38.0	16.9	704	4371	2001 01 21.24364	05 52 01.68	+25 55 32.8	17.4	704
4361	2001 02 01.26912	07 37 05.97	+24 31 39.8	17.8	704	4371	2001 01 21.25861	05 52 00.94	+25 55 32.3	17.2	704
4361	2001 02 01.28390	07 37 05.25	+24 31 42.4	17.4	704	4371	2001 01 21.27507	05 52 00.15	+25 55 32.1	16.9	704
4361	2001 02 01.29918	07 37 04.55	+24 31 45.1	18.1	704	4371	2001 01 21.29035	05 51 59.43	+25 55 31.9	17.1	704
4361	2001 02 01.31396	07 37 03.84	+24 31 45.6	15.8	704	4372	2001 01 19.19913	08 19 31.49	+21 50 57.5	16.4 R	699
4361	2001 02 03.24294	07 35 40.57	+24 35 16.7	16.2	704	4372	2001 01 19.22101	08 19 30.17			

4375	2001 01 26.42771	11 31 03.28	+05 44 21.8	19.2	704	4387	2000 11 18.35391	03 00 42.09	+10 04 37.8	699
4375	2001 01 26.44272	11 31 03.17	+05 44 27.9	18.1	704	4387	2000 11 18.37359	03 00 40.91	+10 04 34.6	699
4375	2001 01 29.37791	11 30 55.51	+05 58 19.9	16.8	704	4387	2000 11 18.39333	03 00 39.74	+10 04 31.2	699
4375	2001 01 29.39406	11 30 55.29	+05 58 26.6	17.7	704	4387	2000 11 19.32755	02 59 46.67	+10 01 58.6	15.7 R 699
4375	2001 01 29.42536	11 30 55.04	+05 58 36.4	17.9	704	4387	2000 11 19.35085	02 59 45.29	+10 01 55.0	699
4375	2001 01 31.39447	11 30 40.60	+06 09 05.3	16.5	704	4387	2000 11 19.37415	02 59 43.94	+10 01 51.1	699
4375	2001 01 31.40934	11 30 40.40	+06 09 11.3	18.4	704	4387	2000 11 19.39747	02 59 42.59	+10 01 47.6	699
4375	2001 01 31.42421	11 30 40.21	+06 09 16.4	17.9	704	4387	2001 01 20.08481	02 47 20.07	+11 43 03.8	17.2 704
4375	2001 01 31.43911	11 30 40.07	+06 09 21.6	17.5	704	4387	2001 01 20.10026	02 47 20.66	+11 43 09.0	17.3 704
4375	2001 01 31.45398	11 30 39.84	+06 09 28.0	17.5	704	4387	2001 01 20.11586	02 47 21.22	+11 43 13.8	17.1 704
4375	2001 02 01.39819	11 30 30.32	+06 14 47.9	16.3	704	4387	2001 01 20.13052	02 47 21.73	+11 43 19.0	17.4 704
4375	2001 02 01.41314	11 30 30.14	+06 14 54.4	17.3	704	4387	2001 01 20.14647	02 47 22.32	+11 43 24.0	17.9 704
4375	2001 02 01.42809	11 30 29.93	+06 14 59.6	17.7	704	4387	2001 01 26.14636	02 51 33.99	+12 17 02.0	17.3 R 699
4375	2001 02 01.44303	11 30 29.70	+06 15 04.7	16.8	704	4387	2001 01 26.17317	02 51 35.21	+12 17 11.8	699
4375	2001 02 01.45912	11 30 29.43	+06 15 10.7	16.8	704	4387	2001 01 26.19965	02 51 36.40	+12 17 20.6	699
4377	2001 01 20.28173	06 10 55.93	+19 56 35.8	19.4	704	4387	2001 01 26.22802	02 51 37.69	+12 17 30.7	699
4377	2001 01 20.29786	06 10 55.29	+19 56 36.5	17.2	704	4388	2001 01 25.16760	05 11 46.55	-15 42 39.0	16.3 704
4377	2001 01 20.31450	06 10 54.48	+19 56 36.5	17.9	704	4388	2001 01 25.18254	05 11 46.73	-15 42 29.4	17.0 704
4379	2000 11 19.32833	02 59 22.81	+06 14 21.4	15.4 R	699	4388	2001 01 25.19821	05 11 46.96	-15 42 20.4	16.9 704
4379	2000 11 19.35163	02 59 21.79	+06 14 08.4		699	4388	2001 01 25.21406	05 11 47.10	-15 42 10.8	16.9 704
4379	2000 11 19.37493	02 59 20.78	+06 13 55.2		699	4388	2001 01 25.22963	05 11 47.26	-15 42 00.5	16.8 704
4379	2000 11 19.39826	02 59 19.75	+06 13 42.1		699	4389	2001 01 26.46937	14 26 27.91	-11 41 09.6	18.0 704
4379	2001 01 21.08123	02 52 28.58	+02 56 46.5	17.0	704	4389	2001 01 26.48439	14 26 28.56	-11 41 12.2	18.4 704
4379	2001 01 21.09736	02 52 29.08	+02 56 48.9	17.1	704	4389	2001 01 26.49997	14 26 29.24	-11 41 14.6	18.4 704
4379	2001 01 21.11248	02 52 29.57	+02 56 51.1	17.3	704	4389	2001 01 26.51568	14 26 29.88	-11 41 17.6	18.5 704
4379	2001 01 21.12792	02 52 30.04	+02 56 53.2	17.1	704	4390	2000 12 01.70974	05 39 38.86	+39 08 22.5	18.1 V 900
4379	2001 01 21.14533	02 52 30.64	+02 56 55.3	17.2	704	4390	2000 12 01.72087	05 39 38.18	+39 08 23.7	900
4379	2001 01 26.08581	02 55 28.48	+03 08 46.7	17.2	704	4391	2001 01 19.23121	05 53 45.01	+15 40 06.8	18.3 704
4379	2001 01 26.10081	02 55 29.01	+03 08 49.4	17.1	704	4391	2001 01 19.24775	05 53 44.24	+15 40 08.1	18.0 704
4379	2001 01 26.11572	02 55 29.60	+03 08 51.8	17.0	704	4391	2001 01 19.26289	05 53 43.60	+15 40 09.3	18.1 704
4379	2001 01 26.13060	02 55 30.16	+03 08 54.0	17.5	704	4391	2001 01 19.27854	05 53 42.88	+15 40 11.0	18.0 704
4379	2001 01 26.14548	02 55 30.74	+03 08 56.1	17.1	704	4391	2001 01 19.29514	05 53 42.14	+15 40 12.8	18.4 704
4380	2001 01 18.31442	09 17 25.43	+24 56 07.3	15.8	704	4392	2000 11 08.42795	09 54 57.89	+19 05 07.1	18.6 R 699
4380	2001 01 18.32984	09 17 24.62	+24 56 09.7	16.7	704	4392	2000 11 08.45130	09 54 59.34	+19 05 01.9	699
4380	2001 01 18.34531	09 17 23.79	+24 56 12.0	16.2	704	4392	2000 11 08.47472	09 55 00.92	+19 04 56.4	699
4380	2001 01 18.36085	09 17 22.98	+24 56 14.2	16.6	704	4392	2000 11 08.49817	09 55 02.30	+19 04 52.9	699
4380	2001 01 18.37631	09 17 22.17	+24 56 16.7	16.1	704	4392	2001 01 18.38481	10 16 21.83	+20 00 14.4	18.0 704
4380	2001 01 20.29921	09 15 42.14	+25 00 48.0	16.7	704	4392	2001 01 18.40128	10 16 21.13	+20 00 19.6	18.2 704
4380	2001 01 20.31412	09 15 41.33	+25 00 50.1	17.0	704	4392	2001 01 18.41819	10 16 20.42	+20 00 25.4	18.3 704
4380	2001 01 20.32514	09 15 40.75	+25 00 51.7	16.3	704	4392	2001 01 18.43498	10 16 19.75	+20 00 29.8	18.4 704
4380	2001 01 20.32903	09 15 40.51	+25 00 52.4	17.1	704	4392	2001 01 18.45126	10 16 19.03	+20 00 35.3	18.1 704
4380	2001 01 20.34044	09 15 39.90	+25 00 53.8	16.5	704	4392	2001 02 03.31805	10 02 42.87	+21 28 34.6	17.2 704
4380	2001 01 20.34396	09 15 39.70	+25 00 54.6	16.5	704	4392	2001 02 03.33305	10 02 41.95	+21 28 39.8	17.5 704
4380	2001 01 20.35771	09 15 38.98	+25 00 56.2	16.0	704	4392	2001 02 03.34789	10 02 41.02	+21 28 44.9	17.5 704
4380	2001 01 20.35888	09 15 38.89	+25 00 56.6	16.4	704	4392	2001 02 03.36274	10 02 40.08	+21 28 49.7	17.9 704
4380	2001 01 20.37271	09 15 38.16	+25 00 58.4	16.1	704	4392	2001 02 03.37759	10 02 39.14	+21 28 54.7	17.7 704
4380	2001 01 20.38802	09 15 37.32	+25 01 00.5	16.0	704	4393	2001 01 20.07475	01 07 24.57	+04 50 40.4	17.8 704
4380	2001 02 01.32400	09 04 29.65	+25 23 55.2	16.0	704	4393	2001 01 20.08970	01 07 25.14	+04 50 45.2	19.0 704
4380	2001 02 01.33895	09 04 28.77	+25 23 56.7	16.2	704	4393	2001 01 20.10472	01 07 25.76	+04 50 49.2	19.5 704
4380	2001 02 01.35381	09 04 27.91	+25 23 57.8	16.3	704	4393	2001 01 20.11967	01 07 26.37	+04 50 53.1	18.8 704
4380	2001 02 01.36867	09 04 27.04	+25 23 59.4	16.5	704	4393	2001 01 20.13462	01 07 26.96	+04 50 57.1	19.1 704
4380	2001 02 01.38353	09 04 26.16	+25 24 00.5	15.9	704	4394	2001 01 31.32816	10 30 53.80	+08 20 13.0	18.7 704
4380	2001 02 03.31313	09 02 35.34	+25 26 34.8	16.2	704	4394	2001 01 31.35801	10 30 52.31	+08 20 21.0	18.8 704
4380	2001 02 03.32883	09 02 34.44	+25 26 36.0	16.5	704	4394	2001 01 31.37292	10 30 51.67	+08 20 27.2	18.7 704
4380	2001 02 03.34354	09 02 33.54	+25 26 37.1	16.2	704	4394	2001 01 31.38784	10 30 50.94	+08 20 29.8	18.9 704
4380	2001 02 03.35863	09 02 32.66	+25 26 38.3	15.9	704	4395	2001 01 21.32806	08 24 12.65	+05 58 31.5	17.3 704
4380	2001 02 03.37334	09 02 31.78	+25 26 39.2	16.5	704	4395	2001 01 21.34324	08 24 11.91	+05 58 34.8	17.9 704
4381	2001 01 13.62962	06 54 26.28	+22 11 58.5		300	4395	2001 01 21.35871	08 24 11.14	+05 58 38.0	17.5 704
4381	2001 01 13.63616	06 54 26.00	+22 11 59.7		300	4395	2001 01 21.37423	08 24 10.39	+05 58 41.1	18.1 704
4381	2001 01 13.64108	06 54 25.68	+22 12 01.3		300	4395	2001 01 21.39014	08 24 09.58	+05 58 44.1	18.4 704
4381	2001 01 15.22862	06 53 03.57	+22 18 28.6	16.0	704	4395	2001 01 25.51958	08 20 49.69	+06 14 02.3	17.4 608
4381	2001 01 15.24429	06 53 02.67	+22 18 32.8	15.9	704	4395	2001 01 25.52978	08 20 49.16	+06 14 04.5	17.1 608
4381	2001 01 15.25974	06 53 01.90	+22 18 36.7	15.5	704	4395	2001 01 25.53974	08 20 48.69	+06 14 07.0	17.1 608
4381	2001 01 15.27516	06 53 01.09	+22 18 40.1	15.9	704	4397	2000 12 16.07487	02 29 37.00	+23 32 09.2	17.3 R 699
4381	2001 01 15.29059	06 53 00.26	+22 18 43.8	15.8	704	4397	2000 12 16.09832	02 29 36.47	+23 32 03.2	699
4381	2001 01 20.23321	06 48 54.83	+22 38 16.6	16.9	704	4397	2000 12 16.12177	02 29 35.91	+23 31 56.4	699
4381	2001 01 20.24923	06 48 54.00	+22 38 19.7	17.0	704	4397	2000 12 16.14512	02 29 35.36	+23 31 49.9	699
4381	2001 01 20.26447	06 48 53.27	+22 38 24.4	15.8	704	4397	2001 01 19.08827	02 36 11.10	+22 11 18.8	18.3 704
4381	2001 01 20.27974	06 48 52.59	+22 38 29.0	17.0	704	4397	2001 01 19.11243	02 36 12.03	+22 11 18.8	18.5 704
4381	2001 01 20.29480	06 48 51.80	+22 38 31.7	16.0	704	4397	2001 01 19.12914	02 36 12.72	+22 11 18.6	18.2 704
4381	2001 01 21.23411	06 48 07.32	+22 42 07.2	15.7	704	4397	2001 01 19.14503	02 36 13.35	+22 11 18.6	18.6 704
4381	2001 01 21.24908	06 48 06.64	+22 42 10.8	16.7	704	4397	2001 01 19.16021	02 36 13.97	+22 11 18.2	18.5 704
4381	2001 01 21.26488	06 48 05.85	+22 42 14.6	16.0	704	4397	2001 02 03.09143	02 49 28.41	+22 24 53.8	18.4 704
4381	2001 01 21.28083	06 48 05.10	+22 42 18.3	16.0	704	4397	2001 02 03.10608	02 49 29.23	+22 24 54.9	19.0 704
4381	2001 01 21.29584	06 48 04.33	+22 42 21.8	16.7	704	4397	2001 02 03.13535	02 49 31.03	+22 24 57.7	18.4 704
4381	2001 02 03.25084	06 39 25.29	+23 27 37.4	18.0	704	4397	2001 02 03.15000	02 49 32.01	+22 24 58.7	18.9 704
4381	2001 02 03.26583	06 39 24.82	+23 27 40.5	18.0	704	4398	2001 01 20.07567	01 32 25.56	+04 35 36.6	17.2 704
4381	2001 02 03.28083	06 39 24.31	+23 27 43.4	18.1	704	4398	2001 01 20.09176	01 32 26.69	+04 35 46.1	17.3 704
4383	2000 09 30.37239	02 07 54.58	+00 49 04.3	15.8 R	699	4398	2001 01 20.10777	01 32 27.81	+04 35 55	

2001 FEB. 8

M.P.S. 25925

4402	2001 01 19.25081	06 23 35.24	+12 20 57.0	16.2	704	4422	2001 01 29.38469	12 20 07.68	-00 08 45.3	17.5	704
4402	2001 01 19.26606	06 23 34.57	+12 20 59.7	16.0	704	4422	2001 01 29.40084	12 20 07.71	-00 08 42.0	18.8	704
4402	2001 01 19.28298	06 23 33.83	+12 21 02.1	16.3	704	4422	2001 01 29.41603	12 20 07.65	-00 08 38.9	18.2	704
4402	2001 01 19.29819	06 23 33.10	+12 21 04.6	16.6	704	4422	2001 01 29.44654	12 20 07.40	-00 08 32.7	17.2	704
4402	2001 02 01.18144	06 16 09.33	+13 03 03.4	16.2	704	4422	2001 02 01.43440	12 19 52.31	-00 00 13.7	16.6 R	699
4402	2001 02 01.19668	06 16 08.91	+13 03 07.0	16.4	704	4422	2001 02 01.46245	12 19 52.07	-00 00 08.3		699
4402	2001 02 01.21178	06 16 08.52	+13 03 09.8	16.3	704	4422	2001 02 01.49076	12 19 51.78	-00 00 03.0		699
4402	2001 02 02.17139	06 15 44.73	+13 06 32.5	16.1	704	4422	2001 02 01.51888	12 19 51.52	+00 00 02.3		699
4402	2001 02 02.18611	06 15 44.34	+13 06 35.5	16.7	704	4425	2001 01 06.44272	11 44 40.67	+06 41 01.5	19.1	704
4402	2001 02 02.20085	06 15 43.99	+13 06 39.2	16.5	704	4425	2001 01 06.45783	11 44 41.18	+06 40 59.1	18.2	704
4402	2001 02 02.21562	06 15 43.59	+13 06 42.2	16.5	704	4425	2001 01 06.47289	11 44 41.83	+06 40 57.1	18.0	704
4402	2001 02 02.23038	06 15 43.24	+13 06 45.4	16.9	704	4425	2001 01 06.48806	11 44 42.49	+06 40 54.8	17.9	704
4405	2001 01 19.23679	06 31 36.65	+15 28 23.5	18.9	704	4425	2001 01 06.50313	11 44 43.12	+06 40 52.6	17.7	704
4405	2001 01 19.25220	06 31 36.13	+15 28 27.1	17.0	704	4425	2001 01 07.46498	11 45 25.29	+06 38 47.3	18.2	704
4405	2001 01 19.26745	06 31 35.45	+15 28 30.1	17.1	704	4425	2001 01 07.48011	11 45 26.01	+06 38 47.2	18.7	704
4405	2001 01 19.28448	06 31 34.74	+15 28 33.6	16.8	704	4425	2001 01 07.49527	11 45 26.67	+06 38 43.6	18.5	704
4405	2001 01 19.29959	06 31 34.13	+15 28 36.6	17.4	704	4425	2001 01 07.51104	11 45 27.30	+06 38 42.9	18.4	704
4405	2001 02 02.17098	06 23 33.07	+16 15 02.3	17.1	704	4425	2001 01 19.41366	11 51 50.99	+06 27 58.8	17.7	704
4405	2001 02 02.18570	06 23 32.65	+16 15 05.0	17.1	704	4425	2001 01 19.42920	11 51 51.36	+06 27 59.2	18.3	704
4405	2001 02 02.20043	06 23 32.23	+16 15 08.0	17.3	704	4425	2001 01 19.44491	11 51 51.61	+06 27 58.8	18.5	704
4405	2001 02 02.21521	06 23 31.82	+16 15 10.7	17.3	704	4425	2001 01 19.46370	11 51 51.96	+06 27 59.3	18.5	704
4405	2001 02 02.22997	06 23 31.38	+16 15 14.0	16.9	704	4425	2001 01 19.48080	11 51 52.28	+06 27 59.4	17.6	704
4409	2000 10 17.09946	20 02 27.76	-23 31 11.2	16.8 R	699	4425	2001 02 01.40066	11 53 28.91	+06 49 38.2	17.6	704
4409	2000 10 17.12284	20 02 28.97	-23 31 04.6		699	4425	2001 02 01.44548	11 53 28.47	+06 49 48.6	18.9	704
4409	2000 10 17.14629	20 02 30.18	-23 30 58.6		699	4425	2001 02 01.46158	11 53 28.30	+06 49 51.6	19.2	704
4409	2000 10 17.17030	20 02 31.46	-23 30 51.4		699	4428	2001 01 19.19913	08 15 14.82	+24 05 09.6	17.2 R	699
4410	2001 01 06.22662	05 52 24.69	+35 49 47.3	17.0	704	4428	2001 01 19.22101	08 15 13.38	+24 05 15.8		699
4410	2001 01 06.24130	05 52 23.83	+35 49 47.8	16.8	704	4428	2001 01 19.24291	08 15 12.05	+24 05 20.1		699
4410	2001 01 06.25597	05 52 23.04	+35 49 47.9	17.3	704	4428	2001 01 19.26480	08 15 10.51	+24 05 27.5		699
4410	2001 01 06.27063	05 52 22.23	+35 49 47.8	18.1	704	4428	2001 01 19.32706	08 15 06.34	+24 05 44.9	17.5	704
4410	2001 01 06.28562	05 52 21.30	+35 49 48.5	16.4	704	4428	2001 01 19.34322	08 15 05.28	+24 05 49.4	17.8	704
4412	2001 01 20.24868	06 44 48.31	+21 28 28.2	17.9	704	4428	2001 01 19.35860	08 15 04.27	+24 05 53.3	17.8	704
4412	2001 01 20.26392	06 44 47.61	+21 28 29.2	17.9	704	4428	2001 01 19.37398	08 15 03.28	+24 05 57.6	18.3	704
4412	2001 01 20.27920	06 44 46.88	+21 28 30.9	17.4	704	4428	2001 01 19.38938	08 15 02.25	+24 06 01.9	17.9	704
4412	2001 01 20.29425	06 44 46.20	+21 28 32.3	17.9	704	4428	2001 02 01.22715	08 01 20.51	+24 57 25.7	17.7 R	699
4412	2001 01 21.23356	06 44 04.15	+21 29 55.1	17.1	704	4428	2001 02 01.27367	08 01 17.52	+24 57 35.2		699
4412	2001 01 21.26433	06 44 02.68	+21 29 57.7	17.4	704	4428	2001 02 01.32329	08 01 14.39	+24 57 44.8		699
4412	2001 01 21.28029	06 44 01.96	+21 29 59.3	17.6	704	4428	2001 02 01.37083	08 01 11.40	+24 57 54.0		699
4412	2001 01 21.29530	06 44 01.28	+21 30 00.4	17.2	704	4428	2001 02 03.26083	07 59 17.17	+25 04 10.6	18.8	704
4412	2001 02 03.17290	06 35 58.18	+21 46 53.0	17.9	704	4428	2001 02 03.27576	07 59 16.30	+25 04 13.5	18.7	704
4412	2001 02 03.18769	06 35 57.73	+21 46 53.8	18.2	704	4428	2001 02 03.29051	07 59 15.36	+25 04 16.9	18.8	704
4412	2001 02 03.21737	06 35 56.77	+21 46 55.1	18.2	704	4428	2001 02 03.30513	07 59 14.48	+25 04 19.0	18.5	704
4413	2000 11 18.13643	23 47 16.15	-00 34 41.3	17.7 R	699	4429	2000 11 18.07995	23 23 33.30	-02 01 54.8	17.4 R	699
4413	2000 11 18.15200	23 47 16.43	-00 34 40.0		699	4429	2000 11 18.09548	23 23 34.03	-02 01 50.2		699
4413	2000 11 18.16761	23 47 16.70	-00 34 39.1		699	4429	2000 11 18.11101	23 23 34.74	-02 01 45.7		699
4413	2000 11 18.18325	23 47 17.03	-00 34 38.5		699	4429	2000 11 18.12657	23 23 35.44	-02 01 41.2		699
4414	2001 01 18.31768	09 54 31.09	+22 12 07.4	17.0	704	4430	2001 01 26.38713	12 06 52.69	+01 48 02.4	18.2	704
4414	2001 01 18.33310	09 54 30.30	+22 12 09.6	17.3	704	4430	2001 01 26.43224	12 06 52.03	+01 47 58.1	18.8	704
4414	2001 01 18.34857	09 54 29.53	+22 12 11.8	16.9	704	4430	2001 01 26.44725	12 06 51.79	+01 47 55.4	18.7	704
4414	2001 01 18.36411	09 54 28.73	+22 12 14.1	17.2	704	4430	2001 01 29.38261	12 06 12.81	+01 43 48.2	18.0	704
4414	2001 01 18.37957	09 54 27.93	+22 12 15.9	17.2	704	4430	2001 01 29.41394	12 06 12.30	+01 43 45.9	18.6	704
4414	2001 01 20.27152	09 52 54.66	+22 16 18.3	16.5 R	739	4430	2001 01 29.42923	12 06 12.00	+01 43 44.2	18.8	704
4414	2001 01 20.30115	09 52 53.05	+22 16 22.7	16.5 R	739	4430	2001 01 29.44444	12 06 11.74	+01 43 43.4	18.5	704
4414	2001 01 20.33157	09 52 51.41	+22 16 26.0	16.6 R	739	4431	2001 01 21.32877	08 27 37.20	+02 08 37.7	15.7	704
4414	2001 02 03.31521	09 38 29.08	+22 42 24.9	16.4	704	4431	2001 01 21.34394	08 27 36.43	+02 08 39.4	15.9	704
4414	2001 02 03.33021	09 38 28.02	+22 42 26.1	16.7	704	4431	2001 01 21.35941	08 27 35.64	+02 08 40.5	16.3	704
4414	2001 02 03.34506	09 38 26.92	+22 42 26.8	16.7	704	4431	2001 01 21.37492	08 27 34.81	+02 08 42.7	16.3	704
4414	2001 02 03.35990	09 38 25.88	+22 42 27.7	16.6	704	4431	2001 01 21.39083	08 27 33.99	+02 08 44.4	15.9	704
4414	2001 02 03.37475	09 38 24.82	+22 42 28.6	16.5	704	4431	2001 01 26.24103	08 23 32.84	+02 19 31.3	16.3	704
4415	2001 01 20.23199	06 37 19.90	+25 29 24.6	17.6	704	4431	2001 01 26.25610	08 23 32.08	+02 19 33.5	16.4	704
4415	2001 01 20.24726	06 37 18.98	+25 29 23.9	17.9	704	4431	2001 01 26.27106	08 23 31.31	+02 19 35.7	16.5	704
4415	2001 01 20.26325	06 37 18.09	+25 29 23.6	17.9	704	4431	2001 01 26.28602	08 23 30.58	+02 19 37.7	16.1	704
4415	2001 01 20.27852	06 37 17.15	+25 29 23.0	17.7	704	4433	2001 01 20.07622	01 40 11.22	+05 13 05.9	17.3	704
4415	2001 01 20.29357	06 37 16.34	+25 29 22.8	18.4	704	4433	2001 01 20.09231	01 40 12.27	+05 13 16.1	17.8	704
4415	2001 01 21.23289	06 36 24.59	+25 28 52.0	18.4	704	4433	2001 01 20.10832	01 40 13.32	+05 13 27.1	17.6	704
4415	2001 01 21.26317	06 36 22.93	+25 28 50.8	18.1	704	4433	2001 01 20.12324	01 40 14.24	+05 13 36.6	17.4	704
4415	2001 01 21.27961	06 36 22.09	+25 28 50.0	18.4	704	4433	2001 01 20.13893	01 40 15.32	+05 13 46.5	17.9	704
4415	2001 01 21.29457	06 36 21.24	+25 28 50.3	18.0	704	4434	2000 11 18.07840	23 19 35.04	-08 14 46.9	16.6 R	699
4415	2001 01 24.17700	06 33 52.48	+25 26 54.2	18.8 V	691	4434	2000 11 18.09393	23 19 35.68	-08 14 43.6		699
4415	2001 01 24.25068	06 33 48.68	+25 26 51.1	18.6 V	691	4434	2000 11 18.10945	23 19 36.32	-08 14 40.5		699
4415	2001 01 24.28115	06 33 47.11	+25 26 49.5	19.1 V	691	4434	2000 11 18.12502	23 19 36.97	-08 14 37.3		699
4419	2001 01 19.27850	08 39 32.92	+17 45 38.4	15.4 R	699	4435	2001 01 24.47796	13 24 48.10	-23 36 44.5	17.1	704
4419	2001 01 19.30042	08 39 31.77	+17 45 42.4		699	4435	2001 01 24.49284	13 24 48.36	-23 36 58.0	17.5	704
4419	2001 01 19.32241	08 39 30.61	+17 45 46.4		699	4435	2001 01 24.50768	13 24 48.73	-23 37 11.6	17.8	704
4419	2001 01 19.34442	08 39 29.46	+17 45 50.7		699	4435	2001 01 24.52252	13 24 49.13	-23 37 24.6	17.4	704
4419	2001 01 20.30762	08 38 40.64	+17 48 47.4	15.6	704	4436	2001 01 26.47904	14 45 56.69	+01 55 37.0	19.3	704
4419	2001 01 20.32253	08 38 39.86	+17 48 49.9	16.3	704	4436	2001 01 26.49418	14 45 57.23	+01 55 38.0	19.3	7

4440	2001 01 19.24272	07 29 34.99	+10 54 34.9	15.0	704	4458	2000 11 19.23350	02 53 31.60	+10 21 33.6	699
4440	2001 01 19.25793	07 29 33.39	+10 54 20.9	15.8	704	4458	2000 11 19.25690	02 53 30.22	+10 21 31.6	699
4440	2001 01 19.27353	07 29 31.85	+10 54 07.7	16.5	704	4458	2000 11 19.28032	02 53 28.85	+10 21 29.5	699
4440	2001 01 19.29005	07 29 30.22	+10 53 51.1	15.4	704	4458	2001 01 20.08538	02 50 01.82	+13 39 27.7	17.5 704
4440	2001 01 19.30575	07 29 28.62	+10 53 36.4	15.6	704	4458	2001 01 20.10034	02 50 02.62	+13 39 33.6	17.7 704
4441	2001 01 21.46170	12 59 51.41	-03 44 26.1	18.5	704	4458	2001 01 20.11536	02 50 03.38	+13 39 39.8	18.0 704
4441	2001 01 21.47681	12 59 51.75	-03 44 27.2	19.0	704	4458	2001 01 20.13031	02 50 04.16	+13 39 45.9	18.2 704
4441	2001 01 21.49192	12 59 52.08	-03 44 29.3	19.2	704	4458	2001 01 20.14526	02 50 04.93	+13 39 52.4	18.4 704
4441	2001 01 21.50704	12 59 52.41	-03 44 30.2	19.8	704	4458	2001 01 21.08625	02 50 56.41	+13 46 30.4	18.0 704
4441	2001 01 21.52214	12 59 52.74	-03 44 31.4	19.5	704	4458	2001 01 21.10114	02 50 57.22	+13 46 36.8	18.2 704
4441	2001 02 01.42106	13 02 52.54	-03 56 35.7	18.7 R	699	4458	2001 01 21.11605	02 50 57.98	+13 46 42.9	18.0 704
4441	2001 02 01.44937	13 02 52.81	-03 56 36.2		699	4458	2001 01 21.13096	02 50 58.82	+13 46 49.9	18.0 704
4441	2001 02 01.47753	13 02 53.07	-03 56 37.8		699	4458	2001 01 21.14586	02 50 59.62	+13 46 56.1	18.0 704
4441	2001 02 01.50575	13 02 53.30	-03 56 38.2		699	4458	2001 01 26.13791	02 55 54.91	+14 22 57.3	17.0 R 699
4445	2001 01 26.46634	14 01 07.11	-13 42 26.6	18.4	704	4458	2001 01 26.16459	02 55 56.54	+14 23 08.9	699
4445	2001 01 26.48142	14 01 07.69	-13 42 29.7	18.8	704	4458	2001 01 26.19119	02 55 58.17	+14 23 20.6	699
4445	2001 01 26.49690	14 01 08.27	-13 42 34.4	18.9	704	4458	2001 01 26.21884	02 55 59.89	+14 23 32.6	699
4447	2001 01 21.16950	04 27 56.04	+18 31 27.4	16.7 R	699	4458	2001 01 29.08637	02 59 06.37	+14 44 50.2	16.8 704
4447	2001 01 21.19292	04 27 55.86	+18 31 29.2		699	4458	2001 01 29.10115	02 59 07.30	+14 44 57.1	16.6 704
4447	2001 01 21.21643	04 27 55.71	+18 31 30.1		699	4458	2001 01 29.11594	02 59 08.29	+14 45 03.8	17.4 704
4447	2001 01 21.23980	04 27 55.57	+18 31 31.8		699	4463	2001 01 20.22749	05 51 56.62	+21 06 22.0	17.0 704
4448	2000 09 30.31332	01 27 45.99	-18 20 20.6	15.5 R	699	4463	2001 01 20.24250	05 51 56.13	+21 06 22.4	17.9 704
4448	2000 09 30.32267	01 27 45.46	-18 20 23.5		699	4463	2001 01 20.25854	05 51 55.62	+21 06 23.2	17.6 704
4448	2000 09 30.33197	01 27 44.94	-18 20 26.3		699	4463	2001 01 20.27379	05 51 55.14	+21 06 24.1	17.4 704
4448	2000 09 30.34128	01 27 44.43	-18 20 28.9		699	4463	2001 01 20.28907	05 51 54.62	+21 06 24.7	17.3 704
4448	2000 10 18.28983	01 10 32.82	-19 10 08.4	15.5 R	699	4463	2001 01 21.22839	05 51 27.17	+21 07 10.2	17.0 704
4448	2000 10 18.30240	01 10 32.08	-19 10 08.5		699	4463	2001 01 21.24337	05 51 26.73	+21 07 11.3	17.4 704
4448	2000 10 18.31499	01 10 31.33	-19 10 08.7		699	4463	2001 01 21.25833	05 51 26.24	+21 07 11.8	17.6 704
4448	2000 10 18.32761	01 10 30.59	-19 10 08.9		699	4463	2001 01 21.27480	05 51 25.76	+21 07 12.3	17.0 704
4449	2001 01 19.28163	09 19 20.31	+13 59 02.0	16.2 R	699	4463	2001 01 21.29007	05 51 25.30	+21 07 13.1	17.2 704
4449	2001 01 19.30357	09 19 19.33	+13 59 04.6		699	4465	2001 01 06.29448	07 10 49.10	+27 28 31.0	15.5 704
4449	2001 01 19.32556	09 19 18.34	+13 59 07.3		699	4465	2001 01 06.30960	07 10 48.06	+27 28 34.4	16.1 704
4449	2001 01 19.34758	09 19 17.35	+13 59 10.0		699	4465	2001 01 06.32470	07 10 47.05	+27 28 36.9	15.7 704
4449	2001 01 20.31200	09 18 34.69	+14 01 06.4	16.6	704	4465	2001 01 19.25605	06 57 06.82	+27 58 36.7	15.8 704
4449	2001 01 20.32691	09 18 33.98	+14 01 08.3	17.8	704	4465	2001 01 19.25674	06 57 06.81	+27 58 36.7	15.5 704
4449	2001 01 20.34184	09 18 33.32	+14 01 10.2	17.2	704	4465	2001 01 19.27129	06 57 05.88	+27 58 38.1	16.0 704
4449	2001 01 20.35675	09 18 32.61	+14 01 12.7	17.5	704	4465	2001 01 19.27197	06 57 05.89	+27 58 38.0	16.0 704
4449	2001 01 20.37176	09 18 31.93	+14 01 14.2	17.2	704	4465	2001 01 19.28653	06 57 04.93	+27 58 39.6	15.7 704
4449	2001 01 21.37692	09 17 46.69	+14 03 18.2	16.9	704	4465	2001 01 19.28721	06 57 04.97	+27 58 39.7	16.1 704
4449	2001 01 21.39196	09 17 45.96	+14 03 20.1	17.0	704	4465	2001 01 19.30228	06 57 03.99	+27 58 40.8	16.3 704
4449	2001 01 21.40699	09 17 45.27	+14 03 21.6	16.7	704	4465	2001 01 19.30296	06 57 04.03	+27 58 40.9	15.7 704
4449	2001 01 21.42200	09 17 44.55	+14 03 23.9	17.2	704	4465	2001 01 19.31763	06 57 03.02	+27 58 42.1	16.1 704
4449	2001 01 21.43701	09 17 43.84	+14 03 24.8	17.3	704	4465	2001 01 19.31832	06 57 03.12	+27 58 41.8	16.2 704
4449	2001 01 22.12882	09 17 12.55	+14 04 52.4	16.2 R	727	4465	2001 02 01.24960	06 46 53.81	+28 08 08.2	16.8 704
4449	2001 01 22.14479	09 17 11.88	+14 04 54.4	16.0 R	727	4465	2001 02 01.26438	06 46 53.25	+28 08 07.7	17.7 704
4449	2001 01 22.16054	09 17 11.12	+14 04 56.6	15.8 R	727	4465	2001 02 01.27915	06 46 52.77	+28 08 06.9	17.6 704
4449	2001 01 29.30258	09 11 29.55	+14 21 08.0	16.8	704	4465	2001 02 01.30921	06 46 51.62	+28 08 07.8	17.3 704
4449	2001 01 29.31751	09 11 28.82	+14 21 10.3	17.3	704	4465	2001 02 03.17572	06 45 51.89	+28 07 57.2	16.4 704
4449	2001 01 29.33240	09 11 28.11	+14 21 12.4	17.2	704	4465	2001 02 03.19046	06 45 51.37	+28 07 56.9	17.3 704
4449	2001 01 29.34735	09 11 27.31	+14 21 13.8	16.5	704	4465	2001 02 03.20562	06 45 50.83	+28 07 56.7	17.2 704
4449	2001 01 29.36225	09 11 26.55	+14 21 16.0	16.3	704	4465	2001 02 03.22028	06 45 50.40	+28 07 56.2	17.2 704
4449	2001 02 02.30813	09 08 10.13	+14 30 47.9	16.3	704	4465	2001 02 03.23490	06 45 49.81	+28 07 56.0	17.1 704
4449	2001 02 02.32301	09 08 09.36	+14 30 49.7	16.5	704	4469	2001 01 19.33430	09 24 32.20	+19 45 55.0	18.2 704
4449	2001 02 02.33792	09 08 08.59	+14 30 52.2	16.6	704	4469	2001 01 19.36584	09 24 30.37	+19 45 58.3	19.0 704
4449	2001 02 02.35283	09 08 07.87	+14 30 54.5	17.0	704	4469	2001 01 19.38123	09 24 29.42	+19 46 00.0	18.7 704
4449	2001 02 02.36774	09 08 07.06	+14 30 56.5	16.2	704	4469	2001 01 19.39663	09 24 28.50	+19 46 01.9	18.9 704
4450	2001 01 06.29610	07 33 28.34	+27 28 09.1	17.4	704	4469	2001 02 01.32345	09 11 09.57	+20 05 54.6	18.1 704
4450	2001 01 06.31122	07 33 25.83	+27 28 12.7	17.7	704	4469	2001 02 01.33841	09 11 08.61	+20 05 55.1	17.8 704
4450	2001 01 06.32632	07 33 23.28	+27 28 16.2	17.7	704	4469	2001 02 01.35327	09 11 07.64	+20 05 57.0	17.4 704
4450	2001 01 15.06810	07 06 53.45	+27 50 32.9	16.8 R	118	4469	2001 02 01.36813	09 11 06.66	+20 05 58.1	17.7 704
4450	2001 01 15.07806	07 06 51.45	+27 50 33.4		118	4469	2001 02 01.38299	09 11 05.69	+20 05 59.0	17.5 704
4450	2001 01 19.25578	06 52 41.87	+27 50 56.1	17.1	704	4469	2001 02 03.31183	09 09 01.96	+20 08 23.7	17.8 704
4450	2001 01 19.27101	06 52 38.62	+27 50 55.0	17.4	704	4469	2001 02 03.32683	09 09 00.94	+20 08 24.8	17.9 704
4450	2001 01 19.28625	06 52 35.39	+27 50 54.3	17.2	704	4469	2001 02 03.34168	09 09 00.00	+20 08 25.0	18.6 704
4450	2001 01 19.30201	06 52 31.99	+27 50 53.0	17.4	704	4469	2001 02 03.35652	09 08 59.01	+20 08 26.4	18.3 704
4450	2001 01 19.31735	06 52 28.73	+27 50 52.1	17.7	704	4469	2001 02 03.37137	09 08 58.04	+20 08 27.6	18.0 704
4453	2001 01 26.46129	13 21 12.26	-14 21 12.5	18.1	704	4472	2001 01 19.08136	01 28 53.14	+14 53 25.7	17.0 704
4453	2001 01 26.47692	13 21 12.53	-14 21 17.0	18.8	704	4472	2001 01 19.10552	01 28 55.42	+14 53 38.7	17.7 704
4453	2001 01 26.50812	13 21 13.07	-14 21 26.6	19.2	704	4472	2001 01 19.12224	01 28 57.00	+14 53 47.6	17.7 704
4453	2001 01 26.52317	13 21 13.29	-14 21 32.8	19.2	704	4472	2001 01 19.13813	01 28 58.51	+14 53 56.2	17.6 704
4454	2001 01 20.23090	06 25 46.60	+23 12 20.3	17.3	704	4472	2001 01 19.15332	01 28 59.94	+14 54 04.5	17.5 704
4454	2001 01 20.24607	06 25 45.93	+23 12 20.6	17.8	704	4473	2001 01 06.22798	06 30 54.35	+31 42 42.2	17.0 704
4454	2001 01 20.26215	06 25 45.20	+23 12 20.5	17.6	704	4473	2001 01 06.24306	06 30 53.41	+31 42 40.7	17.2 704
4454	2001 01 20.27739	06 25 44.54	+23 12 21.0	17.6	704	4473	2001 01 06.25812	06 30 52.48	+31 42 38.3	16.9 704
4454	2001 01 20.29248	06 25 43.88	+23 12 21.1	17.8	704	4473	2001 01 06.27318	06 30 51.48	+31 42 36.4	16.6 704
4454	2001 01 21.23179	06 25 05.60	+23 12 33.6	17.2	704	4473	2001 01 06.28824	06 30 50.57	+31 42 34.7	16.9 704
4454	2001 01 21.24677	06 25 04.99	+23 12 33.4	18.3	704	4473	2001 01 19.25236	06 19 08.49	+31 09 01.5	17.9 704
4454	2001 01 21.29348	06 25 02.93	+23 12 34.5	17.9	704	4473	2001 01 19.26760	06 19 07.76	+31 08 58.6	18.1 704
4454	2001 02 03.17168	06 18 13.96	+23 13 50.0	18.3	704	4473	2001 01 19.28284	06 19 06.99	+31 08	

4477	2001 01 20.18068	05 37 42.12	+19 25 57.6	17.0	704	4497	2001 02 01.49642	13 08 52.35	+06 01 13.9	699
4477	2001 01 20.19758	05 37 41.51	+19 25 57.6	17.2	704	4497	2001 02 02.32582	13 08 56.05	+06 04 44.4	739 R
4477	2001 01 20.21283	05 37 41.01	+19 25 57.7	16.8	704	4497	2001 02 02.41110	13 08 56.25	+06 05 07.1	739 R
4477	2001 01 20.22848	05 37 40.45	+19 25 58.3	16.8	704	4498	2001 02 01.46667	15 07 00.73	-26 03 43.0	704
4478	2001 02 02.63865	14 35 17.67	-18 57 33.2	19.0	608	4498	2001 02 01.48151	15 07 01.54	-26 03 46.5	704
4478	2001 02 02.64865	14 35 18.45	-18 57 37.5	18.9	608	4498	2001 02 01.49630	15 07 02.22	-26 03 52.0	704
4478	2001 02 02.65869	14 35 19.23	-18 57 41.8	18.8	608	4498	2001 02 01.52739	15 07 03.86	-26 04 00.6	704
4480	2000 10 18.11400	21 14 30.47	-20 28 33.9	17.5 R	699	4500	2001 01 21.46508	13 36 04.63	-07 24 01.0	704
4480	2000 10 18.13269	21 14 31.18	-20 28 27.6		699	4500	2001 01 21.48019	13 36 05.05	-07 24 03.4	704
4480	2000 10 18.15134	21 14 31.81	-20 28 22.1		699	4500	2001 01 21.49530	13 36 05.54	-07 24 04.1	704
4480	2000 10 18.16999	21 14 32.48	-20 28 16.2		699	4500	2001 01 21.51043	13 36 06.00	-07 24 05.6	704
4481	2001 01 14.47875	08 34 35.51	+20 04 50.7	17.9 V	691	4500	2001 01 21.52552	13 36 06.42	-07 24 08.2	704
4481	2001 01 14.48405	08 34 35.16	+20 04 51.9	17.9 V	691	4501	2001 01 19.38985	10 10 45.40	+00 40 55.5	704
4481	2001 01 14.48948	08 34 34.81	+20 04 53.4	18.0 V	691	4501	2001 01 19.40512	10 10 44.99	+00 40 57.1	704
4481	2001 01 15.38534	08 33 36.76	+20 08 53.5	18.4 V	691	4501	2001 01 19.42204	10 10 44.65	+00 40 57.3	704
4481	2001 01 15.39001	08 33 36.45	+20 08 54.7	18.5 V	691	4501	2001 01 19.43795	10 10 44.25	+00 40 56.7	704
4481	2001 01 15.39480	08 33 36.12	+20 08 56.0	18.1 V	691	4501	2001 01 19.45336	10 10 43.86	+00 40 57.7	704
4481	2001 01 20.30639	08 28 10.36	+20 30 34.8	17.5	704	4501	2001 01 26.31326	10 07 59.85	+00 47 31.7	704
4481	2001 01 20.32130	08 28 09.32	+20 30 38.7	18.3	704	4501	2001 01 26.32814	10 07 59.43	+00 47 33.0	704
4481	2001 01 20.33622	08 28 08.35	+20 30 42.5	18.4	704	4501	2001 01 26.34305	10 07 59.03	+00 47 34.1	704
4481	2001 01 20.35114	08 28 07.27	+20 30 46.3	18.6	704	4501	2001 01 26.35794	10 07 58.64	+00 47 34.7	704
4481	2001 01 20.36614	08 28 06.22	+20 30 50.3	18.2	704	4501	2001 01 26.37284	10 07 58.23	+00 47 36.2	704
4481	2001 01 21.31030	08 27 02.90	+20 34 55.2	17.9	704	4501	2001 02 01.32988	10 05 18.28	+00 56 22.1	704
4481	2001 01 21.31754	08 27 02.38	+20 34 57.1	17.6	704	4501	2001 02 01.34445	10 05 17.81	+00 56 24.1	704
4481	2001 01 21.32550	08 27 01.86	+20 34 59.0	18.0	704	4501	2001 02 01.35975	10 05 17.37	+00 56 25.3	704
4481	2001 01 21.33271	08 27 01.33	+20 35 01.0	17.8	704	4501	2001 02 01.37425	10 05 16.92	+00 56 27.3	704
4481	2001 01 21.34065	08 27 00.81	+20 35 03.0	18.1	704	4502	2001 01 26.23319	07 06 11.42	+04 34 27.2	704
4481	2001 01 21.34781	08 27 00.31	+20 35 04.8	17.8	704	4502	2001 01 26.24827	07 06 10.67	+04 34 33.8	704
4481	2001 01 21.35581	08 26 59.75	+20 35 06.7	18.0	704	4502	2001 01 26.26323	07 06 09.98	+04 34 40.7	704
4481	2001 01 21.36328	08 26 59.23	+20 35 08.9	17.4	704	4502	2001 01 26.27819	07 06 09.29	+04 34 47.3	704
4481	2001 01 21.37096	08 26 58.73	+20 35 10.7	18.0	704	4502	2001 01 26.29315	07 06 08.54	+04 34 53.9	704
4481	2001 01 21.37871	08 26 58.16	+20 35 12.6	17.6	704	4505	2001 01 18.48545	14 11 05.35	-00 43 40.2	704
4481	2001 01 21.57907	08 26 44.86	+20 36 03.9	17.4 V	300	4505	2001 01 18.50084	14 11 06.17	-00 43 40.5	704
4481	2001 01 21.59523	08 26 43.82	+20 36 08.3	17.6 V	300	4505	2001 01 18.51789	14 11 07.06	-00 43 40.8	704
4481	2001 01 21.60900	08 26 42.84	+20 36 11.4	17.6 V	300	4505	2001 01 30.47007	14 20 41.98	-00 37 45.1	704
4481	2001 01 25.31437	08 22 33.71	+20 51 44.9	17.6	704	4505	2001 01 30.48518	14 20 42.51	-00 37 43.1	704
4481	2001 01 25.32980	08 22 32.66	+20 51 48.8	17.7	704	4505	2001 01 30.49987	14 20 43.25	-00 37 43.2	704
4481	2001 01 25.34475	08 22 31.62	+20 51 53.0	17.9	704	4505	2001 01 30.51470	14 20 43.91	-00 37 41.8	704
4481	2001 01 25.35977	08 22 30.59	+20 51 55.9	17.6	704	4505	2001 01 30.53018	14 20 44.57	-00 37 40.8	704
4481	2001 01 25.37539	08 22 29.53	+20 52 00.4	17.8	704	4509	2001 01 21.16028	04 35 49.31	+06 47 39.3	704
4481	2001 02 01.23822	08 15 00.54	+21 18 26.9	17.7 R	699	4509	2001 01 21.17889	04 35 49.36	+06 47 46.5	704
4481	2001 02 01.28521	08 14 57.48	+21 18 37.5		699	4509	2001 01 21.19644	04 35 49.33	+06 47 51.8	704
4481	2001 02 01.33491	08 14 54.23	+21 18 48.3		699	4509	2001 01 21.21430	04 35 49.33	+06 47 57.1	704
4481	2001 02 01.38223	08 14 51.19	+21 18 58.7		699	4509	2001 01 21.23083	04 35 49.31	+06 48 03.3	704
4481	2001 02 03.24523	08 12 55.01	+21 25 28.9	17.7	704	4509	2001 02 01.28721	04 37 47.54	+07 47 49.6	704
4481	2001 02 03.26022	08 12 54.09	+21 25 32.5	18.1	704	4509	2001 02 01.29724	04 37 47.72	+07 47 53.0	704
4481	2001 02 03.27521	08 12 53.09	+21 25 35.0	18.2	704	4509	2001 02 01.30914	04 37 47.94	+07 47 57.0	704
4481	2001 02 03.29022	08 12 52.13	+21 25 38.9	18.0	704	4510	2001 01 21.45931	12 38 37.06	-01 51 37.6	704
4481	2001 02 03.30566	08 12 51.19	+21 25 41.6	18.1	704	4510	2001 01 21.47444	12 38 37.24	-01 51 40.2	704
4483	2001 01 24.32415	09 30 05.91	-22 25 12.4	16.1	704	4510	2001 01 21.48955	12 38 37.47	-01 51 42.4	704
4483	2001 01 24.33987	09 30 05.03	-22 25 06.2	16.9	704	4510	2001 01 21.50467	12 38 37.69	-01 51 45.0	704
4483	2001 01 24.35521	09 30 04.15	-22 24 59.9	17.3	704	4510	2001 01 21.51977	12 38 37.88	-01 51 47.6	704
4483	2001 01 24.37198	09 30 03.20	-22 24 53.2	16.7	704	4510	2001 02 01.42299	12 39 45.98	-02 13 18.9	704
4483	2001 01 24.38696	09 30 02.33	-22 24 47.0	16.5	704	4510	2001 02 01.45126	12 39 45.89	-02 13 21.0	704
4485	2001 01 19.48191	14 07 20.89	-22 28 27.1	17.8	704	4510	2001 02 01.47940	12 39 45.78	-02 13 22.7	704
4485	2001 01 19.49765	14 07 21.68	-22 28 34.0	17.9	704	4510	2001 02 01.50760	12 39 45.66	-02 13 24.8	704
4485	2001 01 19.51334	14 07 22.46	-22 28 42.5	18.4	704	4511	2001 02 01.40464	12 27 51.69	+04 33 50.3	704
4485	2001 01 19.52959	14 07 23.16	-22 28 49.1	18.5	704	4511	2001 02 01.40830	12 27 51.54	+04 33 48.7	704
4485	2001 02 01.46158	14 16 32.13	-24 04 23.4	17.6	704	4511	2001 02 01.41959	12 27 51.40	+04 33 47.4	704
4485	2001 02 01.47641	14 16 32.61	-24 04 28.9	17.7	704	4511	2001 02 01.43452	12 27 51.04	+04 33 46.9	704
4485	2001 02 01.49114	14 16 33.15	-24 04 35.3	18.1	704	4511	2001 02 01.43627	12 27 51.06	+04 33 45.7	704
4485	2001 02 01.50689	14 16 33.64	-24 04 41.9	17.8	704	4511	2001 02 01.44945	12 27 50.76	+04 33 44.7	704
4485	2001 02 01.52167	14 16 34.18	-24 04 47.7	17.7	704	4511	2001 02 01.46445	12 27 50.58	+04 33 42.4	704
4488	2001 01 20.15460	04 05 19.89	+15 31 06.0	17.5	704	4511	2001 02 01.46561	12 27 50.41	+04 33 41.9	704
4488	2001 01 20.17077	04 05 20.41	+15 31 08.8	17.4	704	4511	2001 02 01.49267	12 27 50.01	+04 33 38.9	704
4488	2001 01 20.18630	04 05 20.84	+15 31 10.2	17.8	704	4515	2001 01 20.37552	09 47 19.47	+14 53 07.2	704
4488	2001 01 20.20320	04 05 21.33	+15 31 12.4	18.1	704	4515	2001 01 20.39111	09 47 18.69	+14 53 10.2	704
4488	2001 01 20.21884	04 05 21.80	+15 31 14.9	18.1	704	4515	2001 01 20.40649	09 47 17.92	+14 53 12.8	704
4488	2001 01 20.28463	04 05 24.10	+15 31 25.2	17.0	608	4515	2001 01 20.42269	09 47 17.11	+14 53 15.8	704
4488	2001 01 20.29484	04 05 24.39	+15 31 26.3	17.1	608	4515	2001 01 20.43788	09 47 16.39	+14 53 17.5	704
4488	2001 01 20.30592	04 05 24.72	+15 31 28.0	17.2	608	4515	2001 01 21.37966	09 46 31.24	+14 56 23.4	704
4488	2001 01 21.16019	04 05 52.63	+15 33 17.8	16.0 R	699	4515	2001 01 21.39470	09 46 30.45	+14 56 26.3	704
4488	2001 01 21.18353	04 05 53.22	+15 33 21.4		699	4515	2001 01 21.40972	09 46 29.67	+14 56 29.0	704
4488	2001 01 21.20708	04 05 54.09	+15 33 23.5		699	4515	2001 01 21.42473	09 46 28.90	+14 56 31.4	704
4488	2001 01 21.23046	04 05 54.79	+15 33 26.2		699	4515	2001 01 21.43975	09 46 28.13	+14 56 34.5	704
4488	2001 02 02.09927	04 14 47.02	+16 06 41.8	17.3	704	4515	2001 01 29.30545	09 39 24.01	+15 24 49.4	704
4488	2001 02 02.11401	04 14 47.76	+16 06 45.0	17.0	704	4515	2001 01 29.32037	09 39 23.13	+15 24 53.0	704
4488	2001 02 02.12874	04 14 48.56	+16 06 48.0	17.1	704	4515	2001 01 29.33527	09 39 22.21	+15 24 55.8	704
4488	2001 02 02.14355	04 14 49.35	+16 06 50.4	16.9	704	4515	2001 01 29.35021	09 39 21.30	+15 24 59.4	704
4488	2001 02 02.15848	04 14 50.10	+16 06 53.3	16.9	704	4515	2001 01 29.36512	09 39 20.39	+15 25 03.0	704
4489	2001 01 04.27018	08 02 16.83	+33 34 23.9	15.2 R	699	4515	2001 02 02.29480	09 35 25.96	+15 40 07.3	704

4522	2001 01 21.12098	02 02 56.03	-01 36 50.4	16.5	704	4543	2001 01 20.44201	10 12 11.30	+11 08 26.7	17.7	704
4522	2001 01 21.13659	02 02 57.07	-01 36 38.9	16.7	704	4543	2001 01 21.38308	10 11 46.31	+11 09 10.7	17.1	704
4523	2000 11 14.12607	21 55 42.27	-03 51 47.6	17.9 R	699	4543	2001 01 21.39811	10 11 45.84	+11 09 11.7	17.8	704
4523	2000 11 14.14248	21 55 42.77	-03 51 48.0		699	4543	2001 01 21.41314	10 11 45.43	+11 09 12.5	17.8	704
4523	2000 11 14.15892	21 55 43.34	-03 51 50.0		699	4543	2001 01 21.42814	10 11 44.99	+11 09 13.8	18.0	704
4523	2000 11 14.17541	21 55 43.94	-03 51 51.1		699	4543	2001 01 21.44316	10 11 44.50	+11 09 14.4	18.1	704
4524	2001 01 29.38416	11 42 17.48	-01 21 30.4	17.0	704	4543	2001 01 29.30833	10 07 56.09	+11 16 54.2	16.9	704
4524	2001 01 29.39896	11 42 17.16	-01 21 27.7	17.9	704	4543	2001 01 29.33813	10 07 55.13	+11 16 56.7	16.9	704
4524	2001 01 29.41373	11 42 16.98	-01 21 24.3	17.1	704	4543	2001 01 29.35308	10 07 54.66	+11 16 57.7	16.6	704
4524	2001 01 29.44489	11 42 16.41	-01 21 19.5	17.5	704	4543	2001 01 29.36798	10 07 54.16	+11 16 58.7	16.2	704
4526	2000 10 18.18484	22 42 59.40	-26 51 00.5	17.2 R	699	4543	2001 01 31.32570	10 06 52.98	+11 19 13.5	16.7	704
4526	2000 10 18.19729	22 42 59.22	-26 50 58.5		699	4543	2001 01 31.34062	10 06 52.49	+11 19 14.6	16.6	704
4526	2000 10 18.20974	22 42 59.01	-26 50 55.9		699	4543	2001 01 31.35555	10 06 51.99	+11 19 15.6	16.7	704
4526	2000 10 18.22219	22 42 58.92	-26 50 53.7		699	4543	2001 01 31.37046	10 06 51.50	+11 19 16.8	16.5	704
4527	2001 01 20.38099	10 34 53.21	+08 44 53.2	18.3	704	4543	2001 01 31.38539	10 06 51.00	+11 19 18.3	16.3	704
4527	2001 01 20.39689	10 34 52.69	+08 44 56.9	19.1	704	4545	2000 11 18.20773	00 51 23.28	+05 01 17.0	17.0 R	699
4527	2001 01 20.41207	10 34 52.11	+08 45 01.8	19.5	704	4545	2000 11 18.21946	00 51 23.01	+05 01 15.9		699
4527	2001 01 20.42829	10 34 51.62	+08 45 05.2	18.3	704	4545	2000 11 18.23123	00 51 22.74	+05 01 14.6		699
4527	2001 01 20.44420	10 34 51.05	+08 45 09.8	18.6	704	4545	2000 11 18.24302	00 51 22.53	+05 01 13.9		699
4527	2001 01 21.38527	10 34 20.29	+08 49 26.9	17.9	704	4545	2001 01 20.07556	01 11 49.94	+07 40 29.3	18.2	704
4527	2001 01 21.40030	10 34 19.76	+08 49 31.6	18.2	704	4545	2001 01 20.09052	01 11 50.74	+07 40 34.8	18.2	704
4527	2001 01 21.41532	10 34 19.22	+08 49 35.5	17.7	704	4545	2001 01 20.10553	01 11 51.51	+07 40 40.4	18.5	704
4527	2001 01 21.43033	10 34 18.68	+08 49 39.7	18.1	704	4545	2001 01 20.12048	01 11 52.30	+07 40 45.5	18.7	704
4527	2001 01 21.44535	10 34 18.16	+08 49 44.2	18.2	704	4545	2001 01 20.13543	01 11 53.09	+07 40 51.2	18.6	704
4527	2001 01 29.31080	10 29 08.63	+09 30 54.9	17.7	704	4545	2001 01 21.07535	01 12 43.48	+07 46 17.7	17.9	704
4527	2001 01 29.32570	10 29 07.83	+09 31 00.4	18.4	704	4545	2001 01 21.08835	01 12 44.14	+07 46 21.8	17.9	704
4527	2001 01 29.34065	10 29 07.19	+09 31 05.7	17.4	704	4545	2001 01 21.09024	01 12 44.28	+07 46 22.9	18.1	704
4527	2001 01 29.35555	10 29 06.49	+09 31 10.7	17.4	704	4545	2001 01 21.10453	01 12 45.01	+07 46 28.2	17.9	704
4527	2001 01 29.37045	10 29 05.83	+09 31 16.0	17.9	704	4545	2001 01 21.10515	01 12 45.06	+07 46 28.1	18.4	704
4527	2001 01 31.32761	10 27 35.74	+09 42 49.2	18.2	704	4545	2001 01 21.11089	01 12 45.36	+07 46 29.9	17.8 R	699
4527	2001 01 31.34253	10 27 34.98	+09 42 55.4	18.4	704	4545	2001 01 21.11958	01 12 45.78	+07 46 33.6	17.7	704
4527	2001 01 31.35746	10 27 34.21	+09 43 00.7	18.1	704	4545	2001 01 21.12006	01 12 45.83	+07 46 33.4	18.6	704
4527	2001 01 31.37238	10 27 33.51	+09 43 05.7	17.8	704	4545	2001 01 21.12027	01 12 45.85	+07 46 33.5		699
4527	2001 01 31.38730	10 27 32.79	+09 43 11.5	18.0	704	4545	2001 01 21.12962	01 12 46.31	+07 46 36.8		699
4527	2001 02 02.44375	10 25 52.84	+09 55 48.7	17.8 V	691	4545	2001 01 21.13497	01 12 46.64	+07 46 39.1	18.6	704
4527	2001 02 02.46538	10 25 51.72	+09 55 57.9	18.1 V	691	4545	2001 01 21.13505	01 12 46.62	+07 46 38.9	18.0	704
4527	2001 02 02.48648	10 25 50.66	+09 56 05.9	18.2 V	691	4545	2001 01 21.13901	01 12 46.85	+07 46 39.6		699
4528	2000 12 17.29214	04 01 03.81	+05 51 05.3	14.9 R	699	4545	2001 01 22.07460	01 13 37.74	+07 52 08.9	18.4	704
4528	2000 12 17.31097	04 01 02.96	+05 51 06.3		699	4545	2001 01 22.09144	01 13 38.65	+07 52 15.2	18.3	704
4528	2000 12 17.32976	04 01 02.10	+05 51 07.4		699	4545	2001 01 22.10713	01 13 39.55	+07 52 21.5	18.4	704
4528	2000 12 17.34848	04 01 01.27	+05 51 08.4		699	4545	2001 01 22.12241	01 13 40.34	+07 52 26.9	18.3	704
4528	2001 01 19.15366	03 52 37.11	+07 56 33.9	16.7	704	4545	2001 01 22.13795	01 13 41.20	+07 52 31.4	17.9	704
4528	2001 01 19.16844	03 52 37.35	+07 56 40.2	17.1	704	4546	2001 01 04.49031	12 44 55.33	-08 10 27.9	17.5 R	699
4528	2001 01 19.18346	03 52 37.55	+07 56 45.7	17.4	704	4546	2001 01 04.51085	12 44 56.53	-08 10 35.1		699
4528	2001 01 19.19950	03 52 37.79	+07 56 51.7	16.5	704	4546	2001 01 04.53137	12 44 57.79	-08 10 42.2		699
4528	2001 01 19.21594	03 52 37.99	+07 56 58.7	16.0	704	4546	2001 01 04.55187	12 44 59.05	-08 10 49.1		699
4528	2001 01 27.10944	03 55 32.71	+08 47 55.6	15.8	704	4546	2001 02 01.42770	13 06 18.27	-09 55 05.6	17.0 R	699
4528	2001 01 27.12428	03 55 33.16	+08 48 01.0	17.2	704	4546	2001 02 01.45587	13 06 18.96	-09 55 07.9		699
4528	2001 01 27.13912	03 55 33.53	+08 48 07.3	15.9	704	4546	2001 02 01.48408	13 06 19.69	-09 55 10.6		699
4528	2001 01 27.15396	03 55 33.96	+08 48 13.7	17.0	704	4546	2001 02 01.51224	13 06 20.37	-09 55 12.5		699
4528	2001 01 27.16878	03 55 34.35	+08 48 20.3	17.2	704	4547	2000 10 26.07940	00 45 55.30	+19 22 07.3	14.6 R	699
4528	2001 01 29.27472	03 56 39.69	+09 02 43.7	16.2	608	4547	2000 10 26.10782	00 45 53.50	+19 22 06.7		699
4528	2001 01 29.28563	03 56 40.03	+09 02 48.2	16.1	608	4547	2000 10 26.12187	00 45 52.60	+19 22 06.6		699
4528	2001 01 29.29621	03 56 40.36	+09 02 52.6	15.5	608	4547	2000 10 26.13593	00 45 51.71	+19 22 06.4		699
4530	2001 01 31.50832	13 47 35.10	-08 32 25.0	18.1	704	4547	2001 01 18.07796	00 59 04.91	+21 42 23.6	16.5	704
4530	2001 01 31.52482	13 47 35.67	-08 32 26.3	18.2	704	4547	2001 01 18.09308	00 59 05.95	+21 42 28.7	16.6	704
4530	2001 01 31.53987	13 47 36.20	-08 32 27.2	17.8	704	4547	2001 01 18.10812	00 59 07.00	+21 42 33.8	17.0	704
4530	2001 02 02.46723	13 48 41.30	-08 34 18.9	18.0	704	4547	2001 01 18.12324	00 59 08.08	+21 42 38.7	16.7	704
4530	2001 02 02.48234	13 48 41.90	-08 34 19.8	18.5	704	4547	2001 01 18.13828	00 59 09.10	+21 42 43.9	16.8	704
4530	2001 02 02.49722	13 48 42.29	-08 34 20.2	18.6	704	4547	2001 02 02.28217	01 18 38.87	+23 19 03.6	16.0	608
4530	2001 02 02.51176	13 48 42.81	-08 34 21.3	18.1	704	4547	2001 02 02.29291	01 18 39.75	+23 19 07.8	16.0	608
4530	2001 02 02.52642	13 48 43.31	-08 34 21.9	18.0	704	4547	2001 02 02.30431	01 18 40.71	+23 19 12.0	16.1	608
4533	2001 01 19.49814	14 20 10.35	-09 26 32.1	17.4	704	4549	2000 12 16.16825	03 49 42.29	+23 24 08.6	16.4 R	699
4533	2001 01 19.51377	14 20 11.66	-09 26 29.3	18.0	704	4549	2000 12 16.19016	03 49 41.19	+23 24 06.0		699
4533	2001 01 19.52955	14 20 12.99	-09 26 26.2	17.9	704	4549	2000 12 16.21214	03 49 40.15	+23 24 04.2		699
4533	2001 01 31.49795	14 35 42.16	-08 36 42.9	16.8	704	4549	2000 12 16.23409	03 49 39.09	+23 24 02.5		699
4533	2001 01 31.51390	14 35 43.27	-08 36 38.0	17.1	704	4549	2001 01 19.16808	03 45 18.08	+23 12 23.4	17.6	704
4533	2001 01 31.53033	14 35 44.43	-08 36 32.6	17.6	704	4549	2001 01 19.18931	03 45 18.68	+23 12 25.0	17.9	704
4533	2001 02 02.47353	14 37 59.26	-08 25 28.3	16.9	704	4549	2001 01 19.20546	03 45 19.09	+23 12 26.2	18.0	704
4533	2001 02 02.48839	14 38 00.21	-08 25 22.9	17.3	704	4549	2001 01 19.22151	03 45 19.57	+23 12 26.7	18.1	704
4533	2001 02 02.50284	14 38 01.18	-08 25 17.9	17.1	704	4549	2001 01 19.23676	03 45 19.99	+23 12 28.5	18.4	704
4533	2001 02 02.51170	14 38 02.17	-08 25 12.0	17.8	704	4550	2000 10 18.11950	21 29 23.23	-15 02 56.6	16.7 R	699
4533	2001 02 02.53209	14 38 03.10	-08 25 07.8	17.8	704	4550	2000 10 18.13812	21 29 23.77	-15 02 53.6		699
4533	2001 02 04.48948	14 40 13.86	-08 13 05.9	18.0	739	4550	2000 10 18.15678	21 29 24.31	-15 02 50.8		699
4533	2001 02 04.50648	14 40 14.95	-08 12 59.4	17.7	739	4550	2000 10 18.17542	21 29 24.83	-15 02 47.5		699
4533	2001 02 04.52336	14 40 16.10	-08 12 53.6	17.6	739	4551	2001 01 26.38836	12 23 45.11	+03 02 03.2	18.6	704
4535	2000 11 14.12058	22 21 04.25	-15 25 16.4	17.1 R	699	4551	2001 01 26.41837	12 23 45.27	+03 02 11.2	18.5	704
4535	2000										

4554	2001 02 01.47613	14 13 22.73	-22 17 03.8	18.0	704	4575	2001 02 01.25776	08 09 27.92	+13 22 29.4	15.5 R	699
4554	2001 02 01.49086	14 13 23.31	-22 17 08.4	17.5	704	4575	2001 02 01.30616	08 09 25.50	+13 22 47.6		699
4554	2001 02 01.50661	14 13 23.92	-22 17 12.9	17.7	704	4575	2001 02 01.35487	08 09 23.14	+13 23 04.1		699
4554	2001 02 01.52139	14 13 24.56	-22 17 17.4	17.6	704	4575	2001 02 01.40234	08 09 20.84	+13 23 21.3		699
4561	2001 01 26.46536	13 57 51.01	-12 08 39.0	18.5	704	4575	2001 02 02.24231	08 08 41.32	+13 28 24.8	15.5	704
4561	2001 01 26.48100	13 57 51.53	-12 08 43.1	18.7	704	4575	2001 02 02.25712	08 08 40.62	+13 28 30.3	15.6	704
4561	2001 01 26.49648	13 57 52.08	-12 08 48.2	19.3	704	4575	2001 02 02.27195	08 08 39.88	+13 28 35.8	15.9	704
4561	2001 01 26.51228	13 57 52.52	-12 08 54.9	19.2	704	4575	2001 02 02.28677	08 08 39.16	+13 28 41.2	15.7	704
4562	2001 01 04.47367	12 38 28.01	-08 11 35.7	17.5 R	699	4575	2001 02 02.30160	08 08 38.43	+13 28 46.5	15.6	704
4562	2001 01 04.49427	12 38 28.89	-08 11 43.8		699	4575	2001 02 03.23581	08 07 54.89	+13 34 23.9	16.0	704
4562	2001 01 04.51481	12 38 29.83	-08 11 51.2		699	4575	2001 02 03.25154	08 07 54.16	+13 34 29.6	17.0	704
4562	2001 01 04.53531	12 38 30.72	-08 11 59.4		699	4575	2001 02 03.26632	08 07 53.42	+13 34 35.1	15.8	704
4562	2001 01 26.39743	12 50 53.87	-10 04 12.1	17.8	704	4575	2001 02 03.28121	08 07 52.72	+13 34 40.2	15.5	704
4562	2001 01 26.41296	12 50 54.16	-10 04 15.6	17.8	704	4577	2000 10 18.19028	22 50 41.68	-19 57 28.9	17.2 R	699
4562	2001 01 26.42820	12 50 54.44	-10 04 19.3	18.5	704	4577	2000 10 18.20274	22 50 41.38	-19 57 26.9		699
4562	2001 01 26.44316	12 50 54.75	-10 04 22.5	18.3	704	4577	2000 10 18.21519	22 50 41.06	-19 57 25.8		699
4562	2001 01 26.45832	12 50 55.08	-10 04 25.5	18.5	704	4577	2000 10 18.22768	22 50 40.70	-19 57 24.1		699
4564	2001 01 26.52724	08 50 10.85	-00 16 22.4	18.3	608	4580	2001 01 26.16145	05 25 15.05	+04 12 55.7	17.4	704
4564	2001 01 26.53785	08 50 10.24	-00 16 19.2	18.2	608	4580	2001 01 26.17630	05 25 14.69	+04 13 01.6	18.0	704
4564	2001 01 26.54844	08 50 09.64	-00 16 16.0	18.6	608	4580	2001 01 26.19116	05 25 14.38	+04 13 07.7	17.8	704
4565	2001 01 26.22800	06 18 34.55	+02 43 56.7	17.8	704	4580	2001 01 26.20614	05 25 14.05	+04 13 13.5	17.9	704
4565	2001 01 26.24296	06 18 34.08	+02 44 03.6	16.9	704	4580	2001 01 26.22102	05 25 13.69	+04 13 19.8	16.8	704
4565	2001 01 26.25802	06 18 33.46	+02 44 08.7	17.5	704	4582	2000 12 17.29058	04 02 41.07	+08 51 06.9	16.8 R	699
4565	2001 01 26.27299	06 18 32.79	+02 44 15.0	17.3	704	4582	2000 12 17.30940	04 02 40.17	+08 51 09.7		699
4565	2001 01 26.28795	06 18 32.29	+02 44 21.3	17.4	704	4582	2000 12 17.32820	04 02 39.26	+08 51 11.8		699
4566	2000 10 26.16616	01 09 38.01	+22 02 02.8	14.6 R	699	4582	2000 12 17.34692	04 02 38.35	+08 51 14.4		699
4566	2000 10 26.18976	01 09 37.03	+22 01 48.2		699	4582	2001 01 19.15311	03 48 06.57	+10 52 18.5	17.9	704
4566	2000 10 26.21314	01 09 36.07	+22 01 33.7		699	4582	2001 01 19.16789	03 48 06.54	+10 52 23.0	18.6	704
4566	2000 10 26.23655	01 09 35.06	+22 01 20.1		699	4582	2001 01 19.18291	03 48 06.42	+10 52 27.3	18.8	704
4566	2000 11 16.14841	01 00 54.82	+18 26 07.1	15.3 R	699	4582	2001 01 19.19895	03 48 06.44	+10 52 32.6	18.9	704
4566	2000 11 16.17230	01 00 54.57	+18 25 53.5		699	4582	2001 01 19.21538	03 48 06.29	+10 52 37.7	18.4	704
4566	2000 11 16.19620	01 00 54.32	+18 25 39.9		699	4582	2001 01 26.14156	03 48 18.99	+11 28 37.7	17.6 R	699
4566	2000 11 16.22004	01 00 54.06	+18 25 26.1		699	4582	2001 01 26.16842	03 48 19.07	+11 28 46.0		699
4566	2000 12 17.08483	01 10 21.05	+15 03 47.7	16.3 R	699	4582	2001 01 26.19491	03 48 19.22	+11 28 54.9		699
4566	2000 12 17.10822	01 10 22.01	+15 03 43.0		699	4582	2001 01 26.22299	03 48 19.44	+11 29 03.8		699
4566	2000 12 17.13157	01 10 22.96	+15 03 38.5		699	4583	2001 01 20.08041	02 04 45.27	+08 27 57.1	18.2	704
4566	2000 12 17.15495	01 10 23.96	+15 03 33.8		699	4583	2001 01 20.09576	02 04 46.15	+08 28 02.1	18.4	704
4566	2001 01 19.08258	01 44 38.30	+14 52 00.6	16.8	704	4583	2001 01 20.11140	02 04 47.07	+08 28 08.8	18.4	704
4566	2001 01 19.10674	01 44 40.15	+14 52 03.2	17.5	704	4583	2001 01 20.12612	02 04 47.84	+08 28 14.0	18.7	704
4566	2001 01 19.12345	01 44 41.43	+14 52 05.2	17.2	704	4583	2001 01 20.14189	02 04 48.71	+08 28 19.8	18.8	704
4566	2001 01 19.13934	01 44 42.63	+14 52 06.9	17.1	704	4583	2001 01 21.08123	02 05 43.85	+08 34 20.1	17.9	704
4566	2001 01 19.15453	01 44 43.80	+14 52 08.4	17.0	704	4583	2001 01 21.09612	02 05 44.73	+08 34 25.7	18.7	704
4566	2001 02 02.10031	02 04 09.46	+15 30 09.3	17.2	704	4583	2001 01 21.11103	02 05 45.55	+08 34 31.3	18.1	704
4566	2001 02 02.11505	02 04 10.73	+15 30 12.0	17.3	704	4583	2001 01 21.12594	02 05 46.41	+08 34 37.4	18.5	704
4566	2001 02 02.12979	02 04 12.02	+15 30 14.0	17.2	704	4583	2001 01 21.14085	02 05 47.28	+08 34 42.6	18.0	704
4566	2001 02 02.14459	02 04 13.32	+15 30 17.0	17.3	704	4585	2000 11 19.22570	02 00 50.20	+00 46 40.4	17.2 R	699
4567	2001 01 16.55735	09 57 43.93	-00 16 04.5	18.3	608	4585	2000 11 19.24910	02 00 49.20	+00 46 41.1		699
4567	2001 01 16.56736	09 57 43.56	-00 16 02.5	18.3	608	4585	2000 11 19.27252	02 00 48.19	+00 46 41.9		699
4567	2001 01 16.57736	09 57 43.22	-00 16 01.2	18.5	608	4585	2000 11 19.29596	02 00 47.17	+00 46 42.9		699
4567	2001 01 21.40246	09 54 46.66	-00 00 36.8	18.6	704	4585	2001 01 20.09402	01 58 16.62	+05 07 48.9	19.0	704
4567	2001 01 21.41864	09 54 46.01	-00 00 33.3	19.3	704	4585	2001 01 20.11010	01 58 17.06	+05 07 53.4	19.1	704
4567	2001 01 21.43567	09 54 45.33	-00 00 29.1	18.8	704	4585	2001 01 20.12489	01 58 17.52	+05 08 01.2	19.4	704
4567	2001 01 21.45144	09 54 44.62	-00 00 25.7	18.4	704	4585	2001 01 20.14059	01 58 18.02	+05 08 06.4	18.9	704
4567	2001 01 21.46643	09 54 44.00	-00 00 22.4	18.6	704	4585	2001 01 26.08062	02 01 52.90	+05 48 44.2	18.4	704
4567	2001 01 25.61270	09 51 53.47	+00 16 16.5	18.6	608	4585	2001 01 26.09552	02 01 53.44	+05 48 48.7	18.8	704
4567	2001 01 25.62405	09 51 52.96	+00 16 19.3	19.0	608	4585	2001 01 26.11054	02 01 54.00	+05 48 55.9	19.2	704
4567	2001 01 25.63489	09 51 52.46	+00 16 22.5	19.5	608	4585	2001 01 26.12541	02 01 54.60	+05 49 02.5	19.3	704
4567	2001 01 26.31176	09 51 23.47	+00 19 20.7	17.7	704	4585	2001 01 26.14029	02 01 55.17	+05 49 10.1	19.2	704
4567	2001 01 26.32664	09 51 22.81	+00 19 25.1	18.5	704	4588	2001 01 06.15073	03 51 42.76	+34 01 50.6	16.1	704
4567	2001 01 26.34154	09 51 22.15	+00 19 29.2	18.9	704	4588	2001 01 06.16542	03 51 42.54	+34 01 46.0	16.4	704
4567	2001 01 26.35643	09 51 21.43	+00 19 31.6	19.1	704	4588	2001 01 06.18011	03 51 42.28	+34 01 40.9	16.3	704
4567	2001 01 26.37133	09 51 20.95	+00 19 36.2	19.4	704	4588	2001 01 06.19651	03 51 42.02	+34 01 35.6	16.4	704
4568	2001 01 06.15073	03 51 55.18	+33 36 30.2	16.6	704	4588	2001 01 06.21136	03 51 41.78	+34 01 30.6	16.5	704
4568	2001 01 06.16542	03 51 54.80	+33 36 27.3	16.8	704	4588	2001 01 18.15665	03 51 09.41	+33 00 10.8	17.1	704
4568	2001 01 06.18011	03 51 54.45	+33 36 23.9	17.1	704	4588	2001 01 18.17182	03 51 09.54	+33 00 05.5	18.3	704
4568	2001 01 06.19651	03 51 54.02	+33 36 20.7	16.9	704	4588	2001 01 18.18704	03 51 09.65	+32 59 59.8	17.4	704
4568	2001 01 06.21136	03 51 53.70	+33 36 17.6	16.8	704	4588	2001 01 18.21744	03 51 09.79	+32 59 51.6	18.1	704
4569	2001 01 30.24037	07 42 38.45	-01 28 44.9	16.4	704	4593	2001 01 21.45358	11 47 38.57	+03 54 55.3	17.8	704
4569	2001 01 30.25523	07 42 37.66	-01 28 40.5	16.4	704	4593	2001 01 21.46873	11 47 38.43	+03 54 52.8	19.9	704
4569	2001 01 30.26999	07 42 36.88	-01 28 35.1	16.9	704	4593	2001 01 21.51409	11 47 37.76	+03 54 52.4	19.6	704
4569	2001 01 30.28489	07 42 36.09	-01 28 31.2	16.8	704	4593	2001 01 26.38412	11 46 34.50	+03 53 55.8	18.0	704
4569	2001 01 30.29973	07 42 35.30	-01 28 26.4	16.7	704	4593	2001 01 26.39911	11 46 34.25	+03 53 56.4	18.5	704
4572	2001 01 26.23732	07 44 05.65	+03 53 46.2	16.5	704	4593	2001 01 26.41412	11 46 33.97	+03 53 55.0	17.8	704
4572	2001 01 26.25239	07 44 04.85	+03 53 50.2	17.2	704	4593	2001 01 26.42922	11 46 33.67	+03 53 56.1	18.7	704
4572	2001 01 26.26735	07 44 04.01	+03 53 54.0	16.9	704	4593	2001 01 26.44423	11 46 33.32	+03 53 55.2	17.7	704
4572	2001 01 26.28231	07 44 03.17	+03 53 58.2	16.7	704	4593	2001 01 29.38042	11 45 39.97	+03 54 41.9	18.2	704
4572	2001 01 26.29727	07 44 02.36	+03 54 01.4	16.9	704	4593	2001 01 29.39655	11 45 39.62	+03 54 43.4	18.8	704
4575											

4597	2001 01 20.12977	02 42 49.19	+14 56 11.9	18.6	704	4620	2001 01 31.42257	11 25 33.07	+10 05 32.4	18.8	704
4597	2001 01 20.14472	02 42 49.55	+14 56 15.2	18.7	704	4620	2001 01 31.43746	11 25 32.54	+10 05 37.0	18.6	704
4597	2001 01 21.08462	02 43 12.97	+14 59 21.1	18.1	704	4620	2001 01 31.45234	11 25 32.07	+10 05 41.8	18.9	704
4597	2001 01 21.09951	02 43 13.35	+14 59 24.1	18.8	704	4620	2001 02 01.39722	11 25 01.39	+10 11 21.7	17.7	704
4597	2001 01 21.11442	02 43 13.73	+14 59 27.0	18.7	704	4620	2001 02 01.41218	11 25 00.87	+10 11 27.6	18.0	704
4597	2001 01 21.12933	02 43 14.07	+14 59 29.6	18.7	704	4620	2001 02 01.42713	11 25 00.33	+10 11 32.7	17.8	704
4597	2001 01 21.14424	02 43 14.48	+14 59 33.1	18.8	704	4620	2001 02 01.44207	11 24 59.81	+10 11 38.0	18.0	704
4597	2001 01 26.13791	02 45 37.68	+15 17 10.6	17.8 R	699	4620	2001 02 01.45816	11 24 59.25	+10 11 43.6	17.9	704
4597	2001 01 26.16459	02 45 38.46	+15 17 17.5		699	4623	2000 12 17.09181	01 19 54.35	+09 53 18.4	17.4 R	699
4597	2001 01 26.19119	02 45 39.26	+15 17 23.1		699	4623	2000 12 17.11522	01 19 54.74	+09 53 20.7		699
4597	2001 01 26.21884	02 45 40.16	+15 17 29.5		699	4623	2000 12 17.13857	01 19 55.08	+09 53 22.8		699
4602	2001 01 26.38578	11 16 36.60	-13 21 58.9	16.9	704	4623	2000 12 17.16197	01 19 55.43	+09 53 25.1		699
4602	2001 01 26.40081	11 16 36.22	-13 22 01.2	17.4	704	4623	2001 01 20.07816	01 41 28.45	+11 55 35.1	17.7	704
4602	2001 01 26.41635	11 16 35.92	-13 22 04.0	17.6	704	4623	2001 01 20.09312	01 41 29.31	+11 55 39.7	18.0	704
4602	2001 01 26.43163	11 16 35.55	-13 22 05.7	18.4	704	4623	2001 01 20.10814	01 41 30.12	+11 55 44.4	18.3	704
4602	2001 01 26.44655	11 16 35.17	-13 22 07.9	17.6	704	4623	2001 01 20.12309	01 41 30.98	+11 55 48.7	18.2	704
4603	2001 01 06.29723	07 33 41.01	+35 51 08.4	16.9	704	4623	2001 01 20.13804	01 41 31.79	+11 55 53.2	18.5	704
4603	2001 01 06.31200	07 33 40.00	+35 51 09.1	17.3	704	4623	2001 01 21.07795	01 42 25.38	+12 00 50.1	18.4	704
4603	2001 01 06.32669	07 33 38.91	+35 51 10.1	17.1	704	4623	2001 01 21.09285	01 42 26.28	+12 00 54.1	18.6	704
4604	2000 11 18.27038	02 53 59.31	+18 52 37.5	15.8 R	699	4623	2001 01 21.10775	01 42 27.12	+12 00 59.0	18.6	704
4604	2000 11 18.28608	02 53 58.28	+18 52 33.6		699	4623	2001 01 21.12266	01 42 27.93	+12 01 03.9	18.7	704
4604	2000 11 18.30182	02 53 57.27	+18 52 29.7		699	4623	2001 01 21.13757	01 42 28.81	+12 01 08.2	18.8	704
4604	2000 11 18.31749	02 53 56.23	+18 52 26.0		699	4623	2001 01 29.07863	01 50 32.94	+12 45 15.7	18.5	704
4604	2000 12 16.08197	02 36 41.79	+17 31 49.8	16.7 R	699	4623	2001 01 29.09342	01 50 33.80	+12 45 21.1	18.9	704
4604	2000 12 16.10532	02 36 41.56	+17 31 48.5		699	4623	2001 01 29.10821	01 50 34.67	+12 45 27.6	18.7	704
4604	2000 12 16.12878	02 36 41.32	+17 31 46.7		699	4627	2000 11 14.12058	22 21 07.23	-14 02 40.8	18.0 R	699
4604	2000 12 16.15217	02 36 41.08	+17 31 45.3		699	4627	2000 11 14.13701	22 21 07.83	-14 02 36.6		699
4604	2001 01 19.08948	02 51 43.63	+18 19 13.0	17.4	704	4627	2000 11 14.15343	22 21 08.40	-14 02 32.2		699
4604	2001 01 19.11365	02 51 44.93	+18 19 18.1	17.9	704	4628	2001 01 17.61822	10 26 11.84	-04 39 18.4	14.7	608
4604	2001 01 19.13035	02 51 45.84	+18 19 21.2	17.7	704	4628	2001 01 17.62916	10 26 11.55	-04 39 22.6	14.6	608
4604	2001 01 19.14625	02 51 46.70	+18 19 24.1	17.8	704	4628	2001 01 17.63900	10 26 11.31	-04 39 26.2	14.5	608
4604	2001 01 19.16143	02 51 47.53	+18 19 27.7	17.2	704	4628	2001 01 21.40650	10 24 28.96	-05 01 46.8	15.0	704
4604	2001 01 29.08705	03 02 15.03	+18 57 42.4	17.8	704	4628	2001 01 21.42287	10 24 28.40	-05 01 52.9	15.5	704
4604	2001 01 29.10184	03 02 16.00	+18 57 46.2	17.5	704	4628	2001 01 21.43981	10 24 27.84	-05 01 58.2	16.3	704
4604	2001 01 29.11662	03 02 16.99	+18 57 49.9	17.9	704	4628	2001 01 21.45551	10 24 27.32	-05 02 03.6	17.1	704
4606	2000 10 17.11035	20 47 52.76	-14 29 28.4	17.2 R	699	4628	2001 01 21.47049	10 24 26.74	-05 02 09.6	16.3	704
4606	2000 10 17.13378	20 47 53.49	-14 29 26.8		699	4628	2001 01 31.34360	10 18 11.65	-05 46 06.0	14.9	704
4606	2000 10 17.15740	20 47 54.32	-14 29 24.9		699	4628	2001 01 31.36014	10 18 10.83	-05 46 09.5	16.4	704
4606	2000 10 17.18130	20 47 55.14	-14 29 23.7		699	4628	2001 01 31.38997	10 18 09.30	-05 46 18.2	18.5	704
4607	2000 11 14.12371	22 15 42.29	-07 59 49.0	17.4 R	699	4628	2001 01 31.40469	10 18 08.55	-05 46 19.1	16.0	704
4607	2000 11 14.17305	22 15 44.74	-07 59 38.9		699	4629	2001 01 06.30754	09 02 53.11	+34 27 02.5	18.0	704
4607	2001 01 26.08296	23 53 25.72	+00 53 18.2	17.9 R	699	4629	2001 01 06.32223	09 02 52.32	+34 27 06.7	18.2	704
4607	2001 01 26.09421	23 53 26.78	+00 53 24.1		699	4629	2001 01 06.36719	09 02 49.94	+34 27 22.4	18.6	704
4607	2001 01 26.10536	23 53 27.88	+00 53 31.2		699	4629	2001 01 15.30619	08 54 29.89	+35 15 42.0	18.6	704
4607	2001 01 26.11648	23 53 29.00	+00 53 38.2		699	4629	2001 01 15.31463	08 54 29.36	+35 15 44.6	18.8	704
4611	2001 01 18.46526	12 15 17.85	+11 52 32.0	15.9	704	4629	2001 01 15.32175	08 54 28.90	+35 15 46.9	18.5	704
4611	2001 01 18.48831	12 15 18.06	+11 52 40.0	17.6	704	4629	2001 01 15.33155	08 54 28.32	+35 15 49.5	19.5	704
4611	2001 01 18.52079	12 15 18.34	+11 52 51.9	17.0	704	4629	2001 01 15.33729	08 54 27.93	+35 15 52.3	18.5	704
4611	2001 02 01.58811	12 15 12.06	+13 30 43.4	17.1	608	4629	2001 01 15.34868	08 54 27.24	+35 15 55.2	19.2	704
4611	2001 02 01.59827	12 15 11.99	+13 30 48.2	16.8	608	4629	2001 01 15.35285	08 54 26.98	+35 15 56.0	18.5	704
4611	2001 02 01.60868	12 15 11.75	+13 30 53.2	16.1	608	4629	2001 01 15.36840	08 54 26.00	+35 16 01.2	18.7	704
4611	2001 02 02.38703	12 15 03.13	+13 37 06.9	16.6	704	4629	2001 01 15.37003	08 54 25.89	+35 16 01.7	19.5	704
4611	2001 02 02.40178	12 15 02.92	+13 37 14.0	16.6	704	4629	2001 01 15.38664	08 54 24.85	+35 16 05.7	19.3	704
4611	2001 02 02.41656	12 15 02.73	+13 37 21.2	16.5	704	4629	2001 01 17.33076	08 52 25.91	+35 25 26.1	17.8	704
4611	2001 02 02.43145	12 15 02.54	+13 37 28.3	17.0	704	4629	2001 01 17.33336	08 52 25.78	+35 25 26.2	18.4	704
4611	2001 02 02.44626	12 15 02.33	+13 37 35.4	17.3	704	4629	2001 01 17.34615	08 52 24.96	+35 25 29.8	18.2	704
4612	2001 01 18.48253	13 41 37.16	+00 50 34.3	17.3	704	4629	2001 01 17.34925	08 52 24.70	+35 25 30.7	18.3	704
4612	2001 01 18.49792	13 41 38.17	+00 50 34.0	19.4	704	4629	2001 01 17.36163	08 52 23.92	+35 25 34.2	18.3	704
4612	2001 01 18.51497	13 41 39.32	+00 50 31.4	18.0	704	4629	2001 01 17.36491	08 52 23.71	+35 25 35.4	18.5	704
4612	2001 01 26.45480	13 50 04.00	+00 46 17.5	16.5	704	4629	2001 01 17.37849	08 52 22.88	+35 25 39.0	18.6	704
4612	2001 01 26.47343	13 50 04.85	+00 46 17.9	16.4	704	4629	2001 01 17.38165	08 52 22.65	+35 25 40.0	18.6	704
4612	2001 01 26.48856	13 50 05.71	+00 46 18.0	16.6	704	4629	2001 01 17.39417	08 52 21.86	+35 25 43.7	18.6	704
4612	2001 01 26.50360	13 50 06.56	+00 46 18.4	16.3	704	4629	2001 01 17.39739	08 52 21.65	+35 25 44.0	18.9	704
4612	2001 01 26.51862	13 50 07.42	+00 46 18.4	16.4	704	4629	2001 01 18.34573	08 51 22.66	+35 30 05.6	18.3	704
4612	2001 01 27.44391	13 51 01.21	+00 46 28.5	17.7	739	4629	2001 01 18.35227	08 51 22.26	+35 30 07.3	18.3	704
4612	2001 01 27.46596	13 51 02.44	+00 46 29.0	17.9	739	4629	2001 01 18.36231	08 51 21.57	+35 30 10.7	18.9	704
4612	2001 01 27.48814	13 51 03.67	+00 46 28.9	18.0	739	4629	2001 01 18.36907	08 51 21.16	+35 30 12.0	18.8	704
4612	2001 01 27.51049	13 51 04.92	+00 46 29.8	17.7	739	4629	2001 01 18.37893	08 51 20.47	+35 30 15.5	18.8	704
4613	2001 02 02.32689	12 58 12.96	-01 23 58.9	17.6	739	4629	2001 01 18.38579	08 51 20.03	+35 30 17.0	18.5	704
4613	2001 02 02.41215	12 58 12.70	-01 23 44.7	18.6	739	4629	2001 01 18.39932	08 51 19.17	+35 30 20.4	18.8	704
4614	2000 10 17.10569	20 06 21.55	-17 28 11.0	15.8 R	699	4629	2001 01 18.40632	08 51 18.75	+35 30 22.4	18.4	704
4614	2000 10 17.12909	20 06 24.17	-17 28 08.4		699	4629	2001 01 18.41719	08 51 18.09	+35 30 24.8	19.0	704
4614	2000 10 17.15257	20 06 26.68	-17 28 06.3		699	4629	2001 01 18.42387	08 51 17.62	+35 30 26.9	18.4	704
4614	2000 10 17.17659	20 06 29.30	-17 28 03.1		699	4630	2000 11 19.21084	02 31 28.32	+11 56 43.3	15.8 R	699
4615	2001 01 31.39706	11 56 07.56	+07 38 03.9	16.8	704	4630	2000 11 19.23428	02 31 27.10	+11 56 42.5		699
4615	2001 01 31.41194	11 56 07.17	+07 38 04.9	17.5	704	4630	2000 11 19.25768	02 31 25.88	+11 56 41.6		699
4615	2001 01 31.42682	11 56 06.76	+07 38 05.9	17.7	704	4630	2000 11 19.28109	02 31 24.67	+11 56 41.1		699
461											

2001 FEB. 8

M.P.S. 25931

4632	2001 01 20.08239	02 12 37.21	+10 33 58.5	17.1	704	4653	2001 01 21.17848	04 30 26.16	+09 37 12.5	18.7	704
4632	2001 01 20.09736	02 12 38.48	+10 34 09.7	16.8	704	4653	2001 01 21.18900	04 30 26.01	+09 37 13.9		699
4632	2001 01 20.11237	02 12 39.75	+10 34 20.7	16.7	704	4653	2001 01 21.19603	04 30 25.87	+09 37 14.5	19.0	704
4632	2001 01 20.12733	02 12 41.02	+10 34 31.6	16.8	704	4653	2001 01 21.21256	04 30 25.70	+09 37 16.4		699
4632	2001 01 20.14227	02 12 42.30	+10 34 42.7	17.2	704	4653	2001 01 21.23042	04 30 25.41	+09 37 18.2	18.7	704
4632	2001 01 21.08218	02 14 04.49	+10 46 12.2	16.9	704	4653	2001 01 21.23590	04 30 25.38	+09 37 18.9		699
4632	2001 01 21.09708	02 14 05.75	+10 46 23.1	16.9	704	4654	2000 12 17.08871	01 23 11.23	+11 32 59.2	17.9 R	699
4632	2001 01 21.11198	02 14 07.02	+10 46 33.7	17.7	704	4654	2000 12 17.11211	01 23 11.49	+11 33 02.6		699
4632	2001 01 21.12690	02 14 08.31	+10 46 44.6	17.8	704	4654	2000 12 17.13546	01 23 11.76	+11 33 05.2		699
4632	2001 01 21.14180	02 14 09.63	+10 46 55.6	17.4	704	4654	2000 12 17.15885	01 23 12.02	+11 33 08.2		699
4632	2001 01 27.10031	02 23 12.74	+11 59 35.7	17.0	704	4654	2001 01 19.08245	01 43 13.76	+13 45 12.6	19.3	704
4632	2001 01 27.13000	02 23 15.54	+11 59 57.8	17.8	704	4654	2001 01 19.10661	01 43 15.05	+13 45 20.6	19.2	704
4632	2001 01 27.15967	02 23 18.33	+12 00 18.4	18.2	704	4654	2001 01 19.12332	01 43 16.00	+13 45 25.3	19.0	704
4632	2001 01 29.08338	02 26 21.72	+12 23 38.8	17.7	704	4654	2001 01 19.13921	01 43 16.85	+13 45 31.0	18.9	704
4632	2001 01 29.09817	02 26 23.08	+12 23 49.3	16.9	704	4654	2001 01 19.15440	01 43 17.69	+13 45 35.6	19.0	704
4632	2001 01 29.11295	02 26 24.43	+12 23 59.6	17.1	704	4662	2000 11 18.20616	00 56 05.45	-00 38 56.9	17.8 R	699
4636	2001 02 01.43255	12 23 53.53	-04 31 52.3	16.8 R	699	4662	2000 11 18.21790	00 56 05.21	-00 38 58.0		699
4636	2001 02 01.46053	12 23 53.34	-04 31 46.2		699	4662	2000 11 18.22966	00 56 04.91	-00 38 59.4		699
4636	2001 02 01.48885	12 23 53.12	-04 31 40.2		699	4662	2000 11 18.24144	00 56 04.78	-00 39 00.1		699
4636	2001 02 01.51697	12 23 53.02	-04 31 34.1		699	4662	2001 01 21.11401	01 17 07.71	+02 34 40.1	17.8 R	699
4638	2000 11 18.13254	23 45 47.75	+03 42 16.8	17.5 R	699	4662	2001 01 21.12337	01 17 08.25	+02 34 43.9		699
4638	2000 11 18.14810	23 45 47.88	+03 42 14.7		699	4662	2001 01 21.13275	01 17 08.74	+02 34 46.7		699
4638	2000 11 18.16371	23 45 48.02	+03 42 13.3		699	4662	2001 01 21.14214	01 17 09.11	+02 34 51.2		699
4638	2000 11 18.17933	23 45 48.15	+03 42 12.0		699	4664	2000 11 18.13643	23 42 33.34	-00 33 58.6	16.9 R	699
4639	2001 01 18.39240	11 32 06.39	+13 12 29.1	18.3	704	4664	2000 11 18.15200	23 42 33.46	-00 33 57.5		699
4639	2001 01 18.40876	11 32 06.25	+13 12 34.6	19.5	704	4664	2000 11 18.16761	23 42 33.61	-00 33 56.5		699
4639	2001 01 18.45898	11 32 05.78	+13 12 43.2	19.2	704	4664	2000 11 18.18325	23 42 33.74	-00 33 55.2		699
4639	2001 02 02.38197	11 27 31.14	+14 08 21.0	17.6	704	4665	2000 11 14.12528	21 54 15.94	-04 33 19.1	16.7 R	699
4639	2001 02 02.39672	11 27 30.68	+14 08 25.4	17.8	704	4665	2000 11 14.14170	21 54 16.91	-04 33 15.7		699
4639	2001 02 02.41150	11 27 30.19	+14 08 29.1	17.7	704	4665	2000 11 14.15813	21 54 17.90	-04 33 15.4		699
4639	2001 02 02.42629	11 27 29.74	+14 08 32.4	18.0	704	4665	2000 11 14.17461	21 54 18.92	-04 33 13.3		699
4639	2001 02 02.44120	11 27 29.27	+14 08 37.0	17.6	704	4667	2001 01 18.38725	10 38 50.02	+21 09 30.3	17.1	704
4641	2000 12 16.17293	03 53 07.05	+18 35 38.2	15.5 R	699	4667	2001 01 18.40372	10 38 49.44	+21 09 34.2	17.9	704
4641	2000 12 16.19483	03 53 06.08	+18 35 37.9		699	4667	2001 01 18.42063	10 38 48.86	+21 09 37.7	17.5	704
4641	2000 12 16.21684	03 53 05.08	+18 35 37.5		699	4667	2001 01 18.43742	10 38 48.25	+21 09 41.0	17.1	704
4641	2000 12 16.23879	03 53 04.14	+18 35 37.3		699	4667	2001 01 18.45370	10 38 47.70	+21 09 44.7	17.7	704
4644	2001 01 06.37325	09 52 37.71	+34 21 21.8	15.4	704	4667	2001 02 03.32022	10 26 58.60	+22 07 21.3	16.9	704
4644	2001 01 06.38797	09 52 37.24	+34 21 29.4	15.8	704	4667	2001 02 03.33522	10 26 57.73	+22 07 24.4	17.7	704
4644	2001 01 06.40262	09 52 36.79	+34 21 36.6	16.0	704	4667	2001 02 03.35006	10 26 56.90	+22 07 27.4	17.9	704
4644	2001 01 06.41762	09 52 36.31	+34 21 44.0	16.1	704	4667	2001 02 03.36491	10 26 56.05	+22 07 30.5	17.6	704
4644	2001 01 06.43225	09 52 35.83	+34 21 51.3	15.6	704	4667	2001 02 03.37976	10 26 55.19	+22 07 33.7	17.6	704
4644	2001 01 17.34360	09 45 29.20	+35 51 42.1	16.2	704	4668	2000 11 14.12528	22 01 59.83	-04 18 39.7	17.2 R	699
4644	2001 01 17.35955	09 45 28.39	+35 51 50.3	16.9	704	4668	2000 11 14.14170	22 02 00.49	-04 18 36.5		699
4644	2001 01 17.37525	09 45 27.61	+35 51 57.6	16.5	704	4668	2000 11 14.15813	22 02 01.14	-04 18 33.6		699
4644	2001 01 17.39199	09 45 26.76	+35 52 05.3	16.6	704	4668	2000 11 14.17461	22 02 01.76	-04 18 30.6		699
4644	2001 01 17.40756	09 45 25.98	+35 52 12.8	16.8	704	4669	2001 01 20.07986	02 00 21.86	+08 27 12.1	17.4	704
4644	2001 02 04.27902	09 27 40.21	+37 52 31.0	16.3	704	4669	2001 01 20.09471	02 00 23.23	+08 27 22.7	18.0	704
4644	2001 02 04.29463	09 27 39.13	+37 52 35.6	16.3	704	4669	2001 01 20.11085	02 00 24.55	+08 27 34.3	17.8	704
4644	2001 02 04.31200	09 27 37.92	+37 52 41.3	17.5	704	4669	2001 01 20.12558	02 00 25.87	+08 27 43.4	17.5	704
4644	2001 02 04.32890	09 27 36.73	+37 52 45.5	17.2	704	4669	2001 01 20.14134	02 00 27.30	+08 27 54.2	17.7	704
4644	2001 02 04.34620	09 27 35.50	+37 52 51.2	16.4	704	4669	2001 01 21.08000	02 01 52.68	+08 38 36.8	17.6	704
4645	2001 01 29.38402	11 44 30.42	-03 31 56.9	17.5	704	4669	2001 01 21.09490	02 01 54.00	+08 38 46.8	18.0	704
4645	2001 01 29.41359	11 44 30.27	-03 31 47.8	18.2	704	4669	2001 01 21.10980	02 01 55.30	+08 38 56.9	17.8	704
4645	2001 01 29.44475	11 44 30.01	-03 31 41.8	17.9	704	4669	2001 01 21.12472	02 01 56.67	+08 39 06.7	17.8	704
4647	2001 01 20.07567	01 30 31.91	+04 26 25.5	18.1	704	4669	2001 01 21.13962	02 01 57.97	+08 39 16.7	17.6	704
4647	2001 01 20.09176	01 30 32.76	+04 26 31.7	18.8	704	4669	2001 01 27.09882	02 11 16.22	+09 47 10.6	16.5	704
4647	2001 01 20.10777	01 30 33.80	+04 26 36.8	18.8	704	4669	2001 01 27.11367	02 11 17.68	+09 47 19.9	18.3	704
4647	2001 01 20.12269	01 30 34.52	+04 26 43.6	18.7	704	4669	2001 01 27.12851	02 11 19.03	+09 47 30.9	17.9	704
4647	2001 01 21.11559	01 31 33.54	+04 32 47.3	17.9 R	699	4669	2001 01 27.14334	02 11 20.42	+09 47 41.2	17.8	704
4647	2001 01 21.12495	01 31 34.09	+04 32 50.8		699	4670	2000 11 16.13820	01 55 31.68	+21 10 19.4	16.4 R	699
4647	2001 01 21.13433	01 31 34.63	+04 32 54.2		699	4670	2000 11 16.16185	01 55 30.37	+21 10 11.1		699
4647	2001 01 21.14370	01 31 35.16	+04 32 57.6		699	4670	2000 11 16.18582	01 55 29.04	+21 10 02.0		699
4649	2001 01 06.37075	09 56 49.97	+30 25 05.3	15.4	704	4670	2000 11 16.20971	01 55 27.73	+21 09 53.3		699
4649	2001 01 06.38593	09 56 49.57	+30 25 14.4	15.2	704	4670	2000 12 17.08092	01 43 35.93	+18 39 23.1	17.0 R	699
4649	2001 01 06.40126	09 56 49.14	+30 25 23.3	15.5	704	4670	2000 12 17.10432	01 43 36.09	+18 39 19.6		699
4649	2001 01 06.41645	09 56 48.75	+30 25 32.7	15.4	704	4670	2000 12 17.12767	01 43 36.24	+18 39 16.0		699
4649	2001 01 06.43166	09 56 48.33	+30 25 41.7	15.6	704	4670	2000 12 17.15105	01 43 36.40	+18 39 12.5		699
4649	2001 01 07.36420	09 56 24.90	+30 34 48.4	15.1	704	4670	2001 01 19.08448	02 04 52.57	+18 43 35.5	17.3	704
4649	2001 01 07.38051	09 56 24.42	+30 34 58.4	15.0	704	4670	2001 01 19.10864	02 04 54.10	+18 43 39.3	18.0	704
4649	2001 01 07.38576	09 56 24.29	+30 35 01.3	15.6	704	4670	2001 01 19.12535	02 04 55.13	+18 43 41.8	17.9	704
4649	2001 01 07.39907	09 56 23.92	+30 35 09.1	15.3	704	4670	2001 01 19.14124	02 04 56.15	+18 43 44.3	17.8	704
4649	2001 01 07.40205	09 56 23.84	+30 35 10.9	15.8	704	4670	2001 01 19.15642	02 04 57.10	+18 43 46.4	17.7	704
4649	2001 01 07.41735	09 56 23.41	+30 35 20.0	15.8	704	4674	2000 10 26.07550	00 52 36.20	+25 15 36.5	15.1 R	699
4649	2001 01 07.42026	09 56 23.34	+30 35 21.6	14.9	704	4674	2000 10 26.10391	00 52 34.79	+25 14 57.1		699
4649	2001 01 07.43279	09 56 22.96	+30 35 29.2	15.8	704	4674	2000 10 26.11797	00 52 34.10	+25 14 37.5		699
4649	2001 01 07.44697	09 56 22.57	+30 35 37.2	14.9	704	4674	2000 10 26.13202	00 52 33.39	+25 14 18.0		699
4649	2001 01 07.44967	09 56 22.47	+30 35 38.8	15.7	704	4674	2000 12 17.09104	01 00 48.24	+09 21 20.2	16.4 R	699
4649	2001 01 18.35883	09 49 57.92	+32 23 04.7	15.3	704						

4688	2000 12 17.78959	02 07 21.36	+00 57 26.6	17.5 V	610	4694	2001 02 01.31857	08 24 48.59	+23 03 04.5	16.3	704
4688	2000 12 17.79307	02 07 22.03	+00 57 20.6		610	4694	2001 02 01.32622	08 24 48.04	+23 03 04.8		699
4688	2000 12 17.79654	02 07 22.71	+00 57 14.6		610	4694	2001 02 01.37366	08 24 45.28	+23 03 09.9		699
4688	2000 12 17.80001	02 07 23.38	+00 57 08.7		610	4694	2001 02 03.24604	08 22 59.35	+23 06 22.9	18.8	704
4688	2000 12 17.80348	02 07 24.06	+00 57 02.7		610	4694	2001 02 03.26104	08 22 58.47	+23 06 23.3	18.5	704
4688	2001 01 14.88317	04 28 04.45	-08 48 49.8		611	4694	2001 02 03.27602	08 22 57.52	+23 06 24.4	19.0	704
4688	2001 01 14.88598	04 28 05.52	-08 48 50.2		611	4694	2001 02 03.29103	08 22 56.67	+23 06 24.7	18.3	704
4688	2001 01 17.54853	04 43 42.61	-09 06 21.7	18.1 V	900	4694	2001 02 03.30647	08 22 55.82	+23 06 25.5	18.0	704
4688	2001 01 17.55769	04 43 45.56	-09 06 24.0		900	4696	2000 12 16.17450	04 15 08.59	+18 32 57.0	16.5 R	699
4688	2001 01 19.86242	04 57 11.18	-09 15 06.9		938	4696	2000 12 16.19639	04 15 07.53	+18 32 54.5		699
4688	2001 02 02.16653	06 08 50.12	-08 21 43.4	18.0	704	4696	2000 12 16.21840	04 15 06.45	+18 32 52.3		699
4688	2001 02 02.18218	06 08 54.37	-08 21 33.3		711	4696	2000 12 16.24036	04 15 05.36	+18 32 50.0		699
4688	2001 02 02.18332	06 08 54.87	-08 21 32.5	17.9	704	4696	2001 01 12.58910	04 01 23.50	+18 08 47.5	17.1	327
4688	2001 02 02.18737	06 08 55.82	-08 21 30.5		711	4696	2001 01 12.61262	04 01 23.21	+18 08 47.1		327
4688	2001 02 02.19224	06 08 57.10	-08 21 27.6		711	4696	2001 01 12.63622	04 01 22.94	+18 08 47.7		327
4688	2001 02 02.19817	06 08 58.89	-08 21 23.5	18.4	704	4701	2001 01 19.28085	09 18 40.49	+18 14 31.8	16.4 R	699
4688	2001 02 02.21333	06 09 03.20	-08 21 16.4	18.0	704	4701	2001 01 19.30278	09 18 39.35	+18 14 38.7		699
4688	2001 02 02.22832	06 09 07.45	-08 21 09.3	18.4	704	4701	2001 01 19.32477	09 18 38.22	+18 14 45.5		699
4689	2000 11 19.11945	23 15 16.69	-11 50 03.9	17.2 R	699	4701	2001 01 19.33375	09 18 37.70	+18 14 48.8	17.1	704
4689	2000 11 19.14283	23 15 17.34	-11 49 56.5		699	4701	2001 01 19.34679	09 18 37.07	+18 14 52.9		699
4689	2000 11 19.16262	23 15 17.88	-11 49 48.3		699	4701	2001 01 19.34991	09 18 36.87	+18 14 54.0	17.2	704
4689	2000 11 19.18969	23 15 18.47	-11 49 40.7		699	4701	2001 01 19.36529	09 18 36.04	+18 14 58.8	17.1	704
4689	2001 01 05.14851	23 58 01.28	-05 35 19.3	17.6 R	699	4701	2001 01 19.38068	09 18 35.25	+18 15 03.1	17.3	704
4689	2001 01 05.16268	23 58 02.33	-05 35 09.7		699	4701	2001 01 19.39608	09 18 34.42	+18 15 08.2	17.3	704
4689	2001 01 05.17685	23 58 03.39	-05 35 01.5		699	4701	2001 02 01.23355	09 07 00.63	+19 23 53.7	16.5 R	699
4689	2001 01 05.19101	23 58 04.40	-05 34 54.3		699	4701	2001 02 01.28026	09 06 57.93	+19 24 08.4		699
4691	2000 11 18.20694	00 49 01.04	+03 19 15.8	16.0 R	699	4701	2001 02 01.32332	09 06 55.40	+19 24 22.0	16.6	704
4691	2000 11 18.21869	00 49 00.96	+03 19 19.4		699	4701	2001 02 01.33006	09 06 55.04	+19 24 24.0		699
4691	2000 11 18.23045	00 49 00.88	+03 19 22.9		699	4701	2001 02 01.33827	09 06 54.55	+19 24 26.8	16.2	704
4691	2000 11 18.24223	00 49 00.82	+03 19 26.3		699	4701	2001 02 01.35313	09 06 53.68	+19 24 31.4	16.3	704
4691	2001 01 20.07816	01 39 40.93	+11 54 18.6	17.5	704	4701	2001 02 01.36799	09 06 52.84	+19 24 36.1	16.1	704
4691	2001 01 20.09312	01 39 42.20	+11 54 27.6	17.8	704	4701	2001 02 01.37756	09 06 52.28	+19 24 38.6		699
4691	2001 01 20.10814	01 39 43.46	+11 54 36.2	18.3	704	4701	2001 02 01.38285	09 06 51.98	+19 24 40.8	16.4	704
4691	2001 01 20.12309	01 39 44.73	+11 54 45.5	18.0	704	4701	2001 02 03.31183	09 05 03.36	+19 34 37.1	17.0	704
4691	2001 01 20.13804	01 39 45.98	+11 54 54.1	18.5	704	4701	2001 02 03.32683	09 05 02.50	+19 34 41.6	17.4	704
4691	2001 01 21.07795	01 41 06.49	+12 04 13.1	17.9	704	4701	2001 02 03.34168	09 05 01.62	+19 34 46.0	17.6	704
4691	2001 01 21.09285	01 41 07.72	+12 04 21.6	18.0	704	4701	2001 02 03.35652	09 05 00.73	+19 34 50.8	17.4	704
4691	2001 01 21.10775	01 41 09.00	+12 04 30.6	18.5	704	4701	2001 02 03.37137	09 04 59.89	+19 34 55.5	17.6	704
4691	2001 01 21.12266	01 41 10.28	+12 04 39.0	18.4	704	4702	2001 01 20.46583	13 51 37.62	-08 40 38.5	17.6	704
4691	2001 01 21.13757	01 41 11.53	+12 04 48.1	18.6	704	4702	2001 01 20.48107	13 51 38.37	-08 40 45.0	17.4	704
4691	2001 01 29.07999	01 52 57.86	+13 23 42.4	17.3	704	4702	2001 01 20.49639	13 51 39.13	-08 40 51.2	17.6	704
4691	2001 01 29.09478	01 52 59.18	+13 23 51.7	17.7	704	4703	2001 01 20.07862	01 52 33.57	+05 11 13.3	17.0	704
4691	2001 01 29.10957	01 53 00.50	+13 24 00.8	18.7	704	4703	2001 01 20.09341	01 52 34.72	+05 11 21.8	17.2	704
4691	2001 02 02.10018	01 59 11.84	+14 03 35.9	18.1	704	4703	2001 01 20.10952	01 52 36.01	+05 11 32.1	17.8	704
4691	2001 02 02.11491	01 59 13.32	+14 03 45.5	17.5	704	4703	2001 01 20.12434	01 52 37.16	+05 11 41.4	17.6	704
4691	2001 02 02.12965	01 59 14.64	+14 03 54.3	18.6	704	4703	2001 01 20.14003	01 52 38.39	+05 11 51.5	17.5	704
4691	2001 02 02.14445	01 59 16.04	+14 04 03.2	18.1	704	4703	2001 01 27.09828	02 02 21.49	+06 25 16.5	16.6	704
4692	2000 11 18.33345	03 00 27.67	+15 12 08.3	15.2 R	699	4703	2001 01 27.11313	02 02 22.70	+06 25 25.8	17.5	704
4692	2000 11 18.35312	03 00 26.42	+15 12 07.2		699	4703	2001 01 27.12797	02 02 24.01	+06 25 35.4	17.9	704
4692	2000 11 18.37280	03 00 25.18	+15 12 05.9		699	4703	2001 01 27.14280	02 02 25.28	+06 25 45.2	18.3	704
4692	2000 11 18.39254	03 00 23.92	+15 12 04.7		699	4704	2001 01 04.48792	12 47 10.69	-15 57 51.8	17.6 R	699
4692	2000 12 16.08430	02 42 47.54	+15 23 46.3	15.9 R	699	4704	2001 01 04.50847	12 47 12.02	-15 58 01.8		699
4692	2000 12 16.10774	02 42 47.28	+15 23 49.6		699	4704	2001 01 04.52900	12 47 13.41	-15 58 10.9		699
4692	2000 12 16.13111	02 42 47.00	+15 23 52.4		699	4704	2001 01 04.54950	12 47 14.75	-15 58 20.5		699
4692	2000 12 16.15451	02 42 46.71	+15 23 55.6		699	4704	2001 01 19.47497	13 02 02.21	-17 41 48.5	17.5	704
4692	2001 01 20.08687	02 58 45.32	+17 50 32.5	16.9	704	4704	2001 01 19.49112	13 02 03.02	-17 41 54.1	18.6	704
4692	2001 01 20.10184	02 58 46.20	+17 50 37.4	17.5	704	4704	2001 01 19.50683	13 02 03.78	-17 41 59.8	18.0	704
4692	2001 01 20.11686	02 58 47.05	+17 50 42.5	17.1	704	4704	2001 01 19.52247	13 02 04.61	-17 42 05.4	18.2	704
4692	2001 01 20.13181	02 58 47.91	+17 50 47.5	17.2	704	4704	2001 01 25.47486	13 06 46.63	-18 14 42.1	18.2	704
4692	2001 01 20.14675	02 58 48.76	+17 50 52.5	17.6	704	4704	2001 01 25.47500	13 06 46.67	-18 14 42.0	18.5	704
4692	2001 01 21.08665	02 59 45.46	+17 56 18.4	17.6	704	4704	2001 01 25.48984	13 06 47.25	-18 14 46.9	18.1	704
4692	2001 01 21.10155	02 59 46.32	+17 56 23.3	17.7	704	4704	2001 01 25.48999	13 06 47.34	-18 14 46.9	18.5	704
4692	2001 01 21.11645	02 59 47.25	+17 56 28.4	17.9	704	4704	2001 01 25.50467	13 06 47.91	-18 14 51.3	18.7	704
4692	2001 01 21.13137	02 59 48.10	+17 56 33.6	17.8	704	4704	2001 01 25.50482	13 06 47.89	-18 14 51.3	18.2	704
4692	2001 01 21.14627	02 59 48.98	+17 56 38.5	17.6	704	4704	2001 01 25.51993	13 06 48.51	-18 14 55.1	18.4	704
4692	2001 01 26.13516	03 05 11.66	+18 26 11.8	16.7 R	699	4704	2001 01 25.52007	13 06 48.55	-18 14 56.2	18.2	704
4692	2001 01 26.16168	03 05 13.42	+18 26 21.1		699	4704	2001 02 01.45494	13 11 16.57	-18 45 32.2	18.1	704
4692	2001 01 26.18835	03 05 15.17	+18 26 30.5		699	4704	2001 02 01.47026	13 11 17.06	-18 45 35.6	18.7	704
4692	2001 01 26.21554	03 05 16.99	+18 26 40.5		699	4704	2001 02 01.48493	13 11 17.45	-18 45 39.4	18.5	704
4692	2001 01 29.08800	03 08 39.18	+18 44 09.6	17.5	704	4704	2001 02 01.49982	13 11 17.98	-18 45 43.6	18.6	704
4692	2001 01 29.10279	03 08 40.22	+18 44 15.2	17.7	704	4706	2000 11 19.13583	23 35 24.78	-06 28 56.3		699
4692	2001 01 29.11757	03 08 41.27	+18 44 20.9	18.1	704	4706	2000 11 19.15922	23 35 25.30	-06 28 56.0		699
4693	2000 11 16.14607	01 27 03.45	+13 22 15.9	16.1 R	699	4706	2000 11 19.18264	23 35 25.79	-06 28 55.3		699
4693	2000 11 16.16989	01 27 02.63	+13 22 06.0		699	4708	2000 11 18.06908	22 29 07.66	-02 05 37.8	17.1 R	699
4693	2000 11 16.19377	01 27 01.78	+13 21 56.2		699	4708	2000 11 18.08461	22 29 07.86	-02 05 37.8		699
4693	2000 11 16.21766	01 27 00.89	+13 21 46.2		699	4708	2000 11 18.10013	22 29 08.05	-02 05 37.6		699
4693	2000 12 17.08871	01 25 23.09	+11 17 05.3	16.6 R	699	4708	2000 11 18.11568	22 29 08.24	-02 05 37.5		699
4693	2000 12 17.11211	01 25 23.66	+11 17 04.3		699	4714	2001 01 06.15611	04 37 55.39	+35 47 24.2		

2001 FEB. 8

M.P.S. 25933

4718	2000 11 18.11645	22 48 34.33	-02 39 20.7		699	4727	2001 02 02.32630	09 42 42.17	+14 19 00.1	17.6	704
4720	2001 01 17.32299	08 26 13.58	+19 06 11.3	15.4 V	691	4727	2001 02 02.34120	09 42 41.45	+14 19 04.4	17.5	704
4720	2001 01 17.34514	08 26 12.07	+19 06 21.4	15.4 V	691	4727	2001 02 02.35612	09 42 40.70	+14 19 09.5	17.8	704
4720	2001 01 17.36736	08 26 10.57	+19 06 31.6	15.4 V	691	4727	2001 02 02.37103	09 42 39.93	+14 19 13.3	17.7	704
4720	2001 01 19.20616	08 24 11.55	+19 20 38.8	15.0 R	699	4728	2000 11 18.20303	00 26 43.65	+03 41 39.1	16.8 R	699
4720	2001 01 19.22805	08 24 10.08	+19 20 49.0		699	4728	2000 11 18.21476	00 26 43.60	+03 41 41.5		699
4720	2001 01 19.24995	08 24 08.59	+19 20 59.3		699	4728	2000 11 18.22652	00 26 43.54	+03 41 43.6		699
4720	2001 01 19.27186	08 24 07.08	+19 21 09.7		699	4728	2000 11 18.23830	00 26 43.48	+03 41 45.8		699
4720	2001 01 20.30639	08 22 59.12	+19 29 05.5	16.0	704	4728	2001 01 19.07960	01 17 02.87	+11 10 09.8	17.9	704
4720	2001 01 20.32130	08 22 58.10	+19 29 12.6	16.5	704	4728	2001 01 19.10376	01 17 04.92	+11 10 23.0	18.9	704
4720	2001 01 20.33622	08 22 57.07	+19 29 19.5	16.2	704	4728	2001 01 19.12047	01 17 06.33	+11 10 33.1	18.7	704
4720	2001 01 20.35114	08 22 56.04	+19 29 26.6	16.5	704	4728	2001 01 19.13637	01 17 07.73	+11 10 42.3	18.5	704
4720	2001 01 20.36614	08 22 54.99	+19 29 33.5	16.2	704	4728	2001 01 19.15152	01 17 09.02	+11 10 50.9	18.1	704
4720	2001 01 21.30949	08 21 53.16	+19 36 45.1	15.6	704	4729	2000 11 18.26329	02 22 43.68	+16 14 24.9	14.4 R	699
4720	2001 01 21.31726	08 21 52.64	+19 36 48.8	14.8	704	4729	2000 11 18.27905	02 22 42.95	+16 14 19.2		699
4720	2001 01 21.32469	08 21 52.11	+19 36 51.9	15.8	704	4729	2000 11 18.29476	02 22 42.23	+16 14 13.4		699
4720	2001 01 21.33240	08 21 51.60	+19 36 55.7	15.5	704	4729	2000 11 18.31045	02 22 41.51	+16 14 07.8		699
4720	2001 01 21.33984	08 21 51.06	+19 36 58.6	16.1	704	4729	2000 12 16.08586	02 16 10.49	+14 34 27.5	15.1 R	699
4720	2001 01 21.34753	08 21 50.56	+19 37 02.6	15.4	704	4729	2000 12 16.10930	02 16 10.82	+14 34 26.0		699
4720	2001 01 21.35499	08 21 50.02	+19 37 05.2	15.7	704	4729	2000 12 16.13267	02 16 11.14	+14 34 25.5		699
4720	2001 01 21.36300	08 21 49.49	+19 37 09.5		704	4729	2000 12 16.15606	02 16 11.45	+14 34 24.4		699
4720	2001 01 21.37014	08 21 48.98	+19 37 12.2	15.8	704	4729	2001 01 06.39899	02 29 21.09	+15 00 09.4	15.8 V	300
4720	2001 01 21.37843	08 21 48.43	+19 37 16.7	15.8	704	4729	2001 01 06.43875	02 29 23.18	+15 00 16.6	15.6 V	300
4720	2001 01 29.23619	08 13 18.34	+20 35 19.9	15.6	704	4729	2001 01 06.45462	02 29 24.08	+15 00 19.6	15.5 V	300
4720	2001 01 29.25128	08 13 17.31	+20 35 24.5	13.6	704	4729	2001 01 20.08551	02 44 22.95	+15 51 26.4	16.0	704
4720	2001 01 29.26611	08 13 16.33	+20 35 30.6	13.1	704	4729	2001 01 20.10048	02 44 23.99	+15 51 30.4	16.5	704
4720	2001 01 29.28176	08 13 15.31	+20 35 37.0	13.6	704	4729	2001 01 20.11549	02 44 25.09	+15 51 34.2	16.2	704
4720	2001 01 29.29659	08 13 14.33	+20 35 43.3	12.9	704	4729	2001 01 20.13045	02 44 26.19	+15 51 38.2	16.3	704
4720	2001 02 03.24428	08 08 14.61	+21 09 15.4	15.6	704	4729	2001 01 20.14539	02 44 27.24	+15 51 42.0	16.9	704
4720	2001 02 03.25927	08 08 13.67	+21 09 21.3	16.2	704	4729	2001 01 21.08530	02 45 38.54	+15 55 54.5	16.4	704
4720	2001 02 03.27426	08 08 12.74	+21 09 27.3	15.7	704	4729	2001 01 21.10019	02 45 39.64	+15 55 58.3	16.7	704
4720	2001 02 03.28927	08 08 11.88	+21 09 31.9	16.4	704	4729	2001 01 21.11510	02 45 40.73	+15 56 02.0	16.8	704
4720	2001 02 03.30471	08 08 10.83	+21 09 39.0	16.7	704	4729	2001 01 21.13001	02 45 41.83	+15 56 05.9	16.7	704
4724	2001 01 19.25687	07 01 54.33	+26 07 20.0	16.5	704	4729	2001 01 21.14492	02 45 42.94	+15 56 09.6	16.9	704
4724	2001 01 19.27210	07 01 53.28	+26 07 23.5	16.7	704	4729	2001 01 29.08582	02 56 25.51	+16 34 11.5	16.4	704
4724	2001 01 19.28735	07 01 52.25	+26 07 27.2	16.3	704	4729	2001 01 29.10061	02 56 26.79	+16 34 15.6	16.8	704
4724	2001 01 19.30310	07 01 51.15	+26 07 30.9	16.8	704	4729	2001 01 29.11539	02 56 28.00	+16 34 20.1	16.7	704
4724	2001 01 19.31845	07 01 50.10	+26 07 34.5	16.8	704	4732	2000 10 26.15988	01 51 12.21	+18 16 02.8	15.3 R	699
4724	2001 02 02.10655	06 48 23.62	+26 52 04.7	18.0 V	691	4732	2000 10 26.18347	01 51 11.15	+18 15 49.6		699
4724	2001 02 02.13718	06 48 22.07	+26 52 10.4	18.1 V	691	4732	2000 10 26.20691	01 51 10.13	+18 15 36.3		699
4724	2001 02 02.16844	06 48 20.52	+26 52 15.1	17.9 V	691	4732	2000 10 26.23031	01 51 09.06	+18 15 22.9		699
4725	2001 01 20.46104	13 04 29.24	-09 17 57.1	17.6	704	4732	2000 11 16.14529	01 38 06.33	+14 58 51.8	15.9 R	699
4725	2001 01 20.47628	13 04 29.63	-09 17 57.2	18.1	704	4732	2000 11 16.16909	01 38 05.61	+14 58 39.1		699
4725	2001 01 20.49147	13 04 30.09	-09 17 57.3	17.5	704	4732	2000 11 16.19296	01 38 04.91	+14 58 26.6		699
4725	2001 01 20.50683	13 04 30.51	-09 17 57.6	17.2	704	4732	2000 11 16.21685	01 38 04.18	+14 58 13.7		699
4725	2001 01 20.52202	13 04 30.93	-09 17 57.6	18.2	704	4732	2000 12 17.08795	01 33 24.57	+11 31 46.7	16.3 R	699
4725	2001 01 21.46213	13 04 57.75	-09 18 03.1	17.5	704	4732	2000 12 17.11134	01 33 24.82	+11 31 41.1		699
4725	2001 01 21.47724	13 04 58.21	-09 18 03.1	17.3	704	4732	2000 12 17.13467	01 33 25.05	+11 31 35.2		699
4725	2001 01 21.49236	13 04 58.60	-09 18 04.0	18.0	704	4732	2000 12 17.15806	01 33 25.27	+11 31 29.8		699
4725	2001 01 21.50749	13 04 59.00	-09 18 03.5	17.6	704	4732	2001 01 20.07981	01 51 00.60	+10 42 03.4	17.1	704
4725	2001 01 21.52258	13 04 59.47	-09 18 03.7	17.4	704	4732	2001 01 20.09477	01 51 01.32	+10 42 04.2	17.1	704
4725	2001 01 29.39016	13 07 58.95	-09 13 06.0	17.9	704	4732	2001 01 20.10978	01 51 02.05	+10 42 05.4	17.4	704
4725	2001 01 29.42158	13 07 59.58	-09 13 03.8	18.0	704	4732	2001 01 20.12473	01 51 02.76	+10 42 06.2	17.3	704
4725	2001 02 01.42770	13 08 46.51	-09 08 23.1	16.7 R	699	4732	2001 01 20.13968	01 51 03.47	+10 42 06.8	17.3	704
4725	2001 02 01.45587	13 08 46.84	-09 08 20.3		699	4732	2001 01 21.07959	01 51 49.40	+10 42 56.5	17.3	704
4725	2001 02 01.48408	13 08 47.19	-09 08 17.3		699	4732	2001 01 21.09449	01 51 50.13	+10 42 57.3	17.5	704
4725	2001 02 01.51224	13 08 47.54	-09 08 14.0		699	4732	2001 01 21.10939	01 51 50.84	+10 42 58.7	17.2	704
4726	2001 01 20.38402	10 59 39.99	+04 38 41.2	17.4	704	4732	2001 01 21.12430	01 51 51.59	+10 42 58.9	17.5	704
4726	2001 01 20.39992	10 59 39.63	+04 38 42.3	18.1	704	4732	2001 01 21.13921	01 51 52.30	+10 43 00.2	17.2	704
4726	2001 01 20.41510	10 59 39.29	+04 38 43.3	18.3	704	4732	2001 01 27.09746	01 57 00.99	+10 50 28.7	16.9	704
4726	2001 01 20.43133	10 59 39.00	+04 38 44.3	17.8	704	4732	2001 01 27.11230	01 57 01.77	+10 50 30.2	17.2	704
4726	2001 01 20.44723	10 59 38.66	+04 38 45.3	17.7	704	4732	2001 01 27.12716	01 57 02.64	+10 50 31.1	17.2	704
4726	2001 01 21.38830	10 59 19.99	+04 39 45.2	17.2	704	4732	2001 01 27.14198	01 57 03.39	+10 50 33.8	17.3	704
4726	2001 01 21.40332	10 59 19.59	+04 39 46.4	17.2	704	4732	2001 01 27.15682	01 57 04.30	+10 50 33.6	18.0	704
4726	2001 01 21.41835	10 59 19.28	+04 39 47.3	17.8	704	4732	2001 01 29.08054	01 58 50.02	+10 53 44.2	17.8	704
4726	2001 01 21.43336	10 59 18.97	+04 39 49.2	18.8	704	4732	2001 01 29.09533	01 58 50.84	+10 53 45.0	18.0	704
4726	2001 01 21.44838	10 59 18.56	+04 39 50.0	18.0	704	4732	2001 01 29.11011	01 58 51.73	+10 53 46.3	18.2	704
4726	2001 01 26.37864	10 57 19.83	+04 47 13.9	17.5	704	4733	2001 01 18.38481	10 13 49.68	+19 49 25.1	15.8	704
4726	2001 01 26.39363	10 57 19.39	+04 47 15.3	18.0	704	4733	2001 01 18.40128	10 13 49.09	+19 49 30.5	16.4	704
4726	2001 01 26.40863	10 57 18.95	+04 47 17.4	18.0	704	4733	2001 01 18.41819	10 13 48.46	+19 49 36.5	16.7	704
4726	2001 01 26.42374	10 57 18.51	+04 47 18.9	18.4	704	4733	2001 01 18.43498	10 13 47.87	+19 49 42.0	16.8	704
4726	2001 01 26.43875	10 57 18.07	+04 47 20.2	17.9	704	4733	2001 01 18.45126	10 13 47.29	+19 49 47.6	17.0	704
4726	2001 01 29.31368	10 55 53.76	+04 53 17.2	17.5	704	4733	2001 01 20.27257	10 12 43.92	+20 00 16.9	17.1 V	739
4726	2001 01 29.32858	10 55 53.26	+04 53 19.1	17.4	704	4733	2001 01 20.30220	10 12 42.73	+20 00 27.9	17.2 V	739
4726	2001 01 29.34352	10 55 52.74	+04 53 20.9	16.5	704	4733	2001 01 20.33266	10 12 41.50	+20 00 37.9	16.7 V	739
4726	2001 01 29.35843	10 55 52.28	+04 53 23.5	16.9	704	4733	2001 02 03.31737	10 01 04.27	+21 27 10.2	15.9	704
4726	2001 01 29.37333	10 55 51.73	+04 53 24.8	17.0	704	4733	2001 02 03.33238	10 01 03.33	+21 27 15.7	16.1	704

4738	2001 02 01.45224	12 39 51.18	-04 53 54.9	699	4755	2001 01 21.12170	01 27 38.89	+06 34 05.5	17.9	704
4738	2001 02 01.48039	12 39 50.96	-04 53 59.9	699	4755	2001 01 21.12495	01 27 39.31	+06 34 08.1		699
4738	2001 02 01.50851	12 39 50.73	-04 54 04.7	699	4755	2001 01 21.13433	01 27 40.35	+06 34 16.0		699
4739	2001 01 21.45848	12 31 27.18	-03 32 50.9	18.3	704	4755	2001 01 21.13471	01 27 40.45	+06 34 16.5	18.1
4739	2001 01 21.47360	12 31 27.44	-03 32 52.8	18.0	704	4755	2001 01 21.13661	01 27 40.62	+06 34 17.8	17.9
4739	2001 01 21.48872	12 31 27.70	-03 32 54.5	18.6	704	4755	2001 01 21.14370	01 27 41.44	+06 34 23.8	699
4739	2001 01 21.50384	12 31 27.94	-03 32 55.2	19.3	704	4755	2001 01 22.07427	01 29 30.23	+06 47 01.5	17.7
4739	2001 01 21.51895	12 31 28.25	-03 32 57.0	17.6	704	4755	2001 01 22.09110	01 29 32.14	+06 47 15.7	17.5
4743	2000 12 16.07644	02 55 26.74	+23 31 31.7	17.0 R	699	4755	2001 01 22.10679	01 29 33.94	+06 47 28.3	17.2
4743	2000 12 16.09988	02 55 25.86	+23 31 27.6		699	4755	2001 01 22.12207	01 29 35.73	+06 47 40.3	17.3
4743	2000 12 16.12333	02 55 25.00	+23 31 23.1		699	4755	2001 01 22.13761	01 29 37.53	+06 47 53.5	17.8
4743	2000 12 16.14671	02 55 24.15	+23 31 18.6		699	4755	2001 01 29.07918	01 43 21.68	+08 21 22.0	17.5
4743	2001 01 19.09029	02 55 50.57	+22 46 47.9	18.1	704	4755	2001 01 29.09397	01 43 23.48	+08 21 35.0	17.4
4743	2001 01 19.11446	02 55 51.34	+22 46 48.5	18.1	704	4755	2001 01 29.10876	01 43 25.36	+08 21 46.0	17.9
4743	2001 01 19.13116	02 55 51.88	+22 46 49.3	18.0	704	4756	2001 01 20.15736	04 27 13.06	+17 11 42.2	17.9
4743	2001 01 19.14713	02 55 52.40	+22 46 50.1	17.6	704	4756	2001 01 20.17362	04 27 12.87	+17 11 45.5	18.4
4743	2001 01 19.16223	02 55 52.93	+22 46 50.6	17.6	704	4756	2001 01 20.20583	04 27 12.39	+17 11 38.5	18.2
4744	2001 02 01.46794	15 22 48.97	-25 38 08.2	16.5	704	4756	2001 01 20.22147	04 27 12.25	+17 11 36.2	19.0
4744	2001 02 01.48277	15 22 50.22	-25 38 15.8	16.8	704	4757	2001 02 01.42670	13 08 05.63	-07 00 48.2	18.0 R
4744	2001 02 01.49760	15 22 51.46	-25 38 25.2	16.3	704	4757	2001 02 01.45494	13 08 05.86	-07 00 49.8	699
4744	2001 02 01.51318	15 22 52.73	-25 38 34.4	16.0	704	4757	2001 02 01.48317	13 08 06.08	-07 00 51.2	699
4744	2001 02 01.52866	15 22 54.03	-25 38 43.1	16.1	704	4757	2001 02 01.51134	13 08 06.29	-07 00 52.7	699
4745	2001 01 26.08108	23 58 27.89	+05 19 11.1	18.1 R	699	4759	2000 11 18.07683	22 59 29.74	-07 08 07.5	16.9 R
4745	2001 01 26.09232	23 58 28.68	+05 19 14.9		699	4759	2000 11 18.09238	22 59 30.33	-07 08 05.0	699
4745	2001 01 26.10357	23 58 29.59	+05 19 17.9		699	4759	2000 11 18.10791	22 59 30.78	-07 08 01.7	699
4745	2001 01 26.11464	23 58 30.39	+05 19 22.2		699	4759	2000 11 18.12346	22 59 31.31	-07 07 58.9	699
4746	2000 12 21.41539	22 15 34.21	-10 34 19.1	18.7	327	4759	2001 01 26.08761	00 11 04.57	+00 34 12.9	17.6 R
4746	2000 12 21.42434	22 15 34.78	-10 34 16.2		327	4759	2001 01 26.09886	00 11 05.48	+00 34 18.9	699
4746	2000 12 21.44219	22 15 36.15	-10 34 08.6		327	4759	2001 01 26.11003	00 11 06.40	+00 34 24.7	699
4747	2001 01 06.30480	09 07 20.34	+32 12 39.8	16.8	704	4759	2001 01 26.12123	00 11 07.29	+00 34 31.4	699
4747	2001 01 06.31992	09 07 19.70	+32 12 46.7	17.0	704	4760	2000 11 19.22570	01 58 31.00	+00 25 06.3	16.8 R
4747	2001 01 06.33502	09 07 19.04	+32 12 53.2	16.5	704	4760	2000 11 19.24910	01 58 30.15	+00 25 01.3	699
4747	2001 01 06.36524	09 07 17.74	+32 13 05.7	18.5	704	4760	2000 11 19.27252	01 58 29.27	+00 24 56.3	699
4747	2001 01 18.35343	08 57 37.92	+33 35 21.6	17.4	704	4760	2000 11 19.29596	01 58 28.42	+00 24 51.4	699
4747	2001 01 18.37027	08 57 36.94	+33 35 28.5	17.5	704	4760	2001 01 19.07958	02 12 14.87	+03 15 11.1	18.3
4747	2001 01 18.38801	08 57 36.00	+33 35 34.9	17.7	704	4760	2001 01 19.09502	02 12 15.79	+03 15 15.5	18.9
4747	2001 01 18.40752	08 57 34.87	+33 35 42.2	17.7	704	4760	2001 01 19.10980	02 12 16.41	+03 15 23.0	18.7
4747	2001 01 18.42514	08 57 33.87	+33 35 48.7	17.6	704	4760	2001 01 19.12523	02 12 17.30	+03 15 29.4	18.9
4747	2001 01 20.08256	08 56 03.09	+33 45 57.5	15.0 R	739	4760	2001 01 19.14068	02 12 18.08	+03 15 35.4	18.6
4747	2001 01 20.11447	08 56 01.30	+33 46 09.8	16.1 R	739	4760	2001 01 26.09675	02 19 03.84	+04 05 07.8	18.9
4747	2001 01 20.14609	08 55 59.48	+33 46 21.5	16.1 R	739	4760	2001 01 26.11177	02 19 04.72	+04 05 13.5	18.6
4747	2001 01 20.17773	08 55 57.66	+33 46 33.4	16.7 R	739	4760	2001 01 26.12664	02 19 05.65	+04 05 21.5	18.9
4749	2001 01 19.32775	08 16 31.56	+27 09 27.3	15.9	704	4760	2001 01 26.14152	02 19 06.54	+04 05 26.1	19.2
4749	2001 01 19.34391	08 16 30.67	+27 09 33.1	16.2	704	4761	2001 02 02.45922	14 09 18.55	+17 49 19.9	18.2
4749	2001 01 19.35929	08 16 29.75	+27 09 38.6	16.2	704	4761	2001 02 02.47449	14 09 18.84	+17 49 25.3	18.5
4749	2001 01 19.37467	08 16 28.90	+27 09 43.6	16.1	704	4761	2001 02 02.48931	14 09 19.16	+17 49 29.8	19.1
4749	2001 01 19.39007	08 16 28.06	+27 09 49.1	16.2	704	4761	2001 02 02.50416	14 09 19.58	+17 49 33.8	19.1
4749	2001 02 01.21682	08 04 56.09	+28 13 17.9	16.1 R	699	4761	2001 02 02.51899	14 09 19.79	+17 49 39.8	19.5
4749	2001 02 01.25719	08 04 53.92	+28 13 28.3	16.8	704	4763	2001 02 01.48194	15 09 33.10	-27 36 09.4	16.2
4749	2001 02 01.26326	08 04 53.67	+28 13 29.7		699	4763	2001 02 01.49673	15 09 34.24	-27 36 18.6	16.0
4749	2001 02 01.27198	08 04 53.14	+28 13 32.5	18.0	704	4763	2001 02 01.51234	15 09 35.48	-27 36 28.0	15.9
4749	2001 02 01.28676	08 04 52.35	+28 13 35.1	17.7	704	4763	2001 02 01.52782	15 09 36.72	-27 36 37.1	16.0
4749	2001 02 01.30203	08 04 51.60	+28 13 38.9	17.8	704	4768	2001 01 17.11187	02 19 36.69	+38 27 31.2	16.8
4749	2001 02 01.31196	08 04 51.10	+28 13 41.9		699	4768	2001 01 17.14212	02 19 38.19	+38 27 18.5	17.8
4749	2001 02 01.31681	08 04 50.71	+28 13 42.7	15.4	704	4768	2001 01 17.15733	02 19 38.92	+38 27 14.6	16.6
4749	2001 02 01.36061	08 04 48.53	+28 13 53.9		699	4768	2001 01 17.17322	02 19 39.69	+38 27 09.2	16.6
4749	2001 02 03.24585	08 03 13.26	+28 21 33.8	16.9	704	4770	2001 01 19.24398	07 41 38.40	+12 37 32.1	17.4
4749	2001 02 03.26139	08 03 12.48	+28 21 37.9	16.8	704	4770	2001 01 19.25919	07 41 37.62	+12 37 38.4	17.6
4749	2001 02 03.27633	08 03 11.73	+28 21 41.2	16.7	704	4770	2001 01 19.27479	07 41 36.75	+12 37 45.2	17.2
4749	2001 02 03.29107	08 03 10.95	+28 21 44.8	16.6	704	4770	2001 01 19.29131	07 41 35.88	+12 37 53.2	17.6
4749	2001 02 03.30570	08 03 10.19	+28 21 48.3	16.2	704	4770	2001 01 19.30701	07 41 35.00	+12 37 59.6	17.6
4750	2001 01 29.38459	11 49 18.87	-04 36 48.6	17.5	704	4770	2001 02 02.23824	07 29 59.23	+14 21 03.4	17.5
4750	2001 01 29.39938	11 49 18.71	-04 36 51.8	18.5	704	4770	2001 02 02.25303	07 29 58.55	+14 21 10.4	17.8
4750	2001 01 29.41415	11 49 18.50	-04 36 54.8	17.9	704	4770	2001 02 02.26787	07 29 57.88	+14 21 16.9	17.3
4750	2001 01 29.43053	11 49 18.19	-04 36 57.6	18.6	704	4770	2001 02 02.28269	07 29 57.18	+14 21 23.3	17.2
4750	2001 01 29.44531	11 49 18.08	-04 37 01.3	18.0	704	4770	2001 02 02.29751	07 29 56.49	+14 21 29.8	17.2
4750	2001 01 30.39251	11 49 07.04	-04 39 48.5	17.7	704	4772	2000 11 18.20773	00 55 06.23	+06 38 34.8	16.0 R
4750	2001 01 30.40764	11 49 06.62	-04 39 50.8	18.9	704	4772	2000 11 18.21946	00 55 06.02	+06 38 31.2	699
4750	2001 01 30.42288	11 49 06.52	-04 39 52.6	19.1	704	4772	2000 11 18.23123	00 55 05.91	+06 38 27.7	699
4750	2001 01 30.43780	11 49 06.32	-04 39 58.6	18.8	704	4772	2000 11 18.24302	00 55 05.67	+06 38 23.8	699
4750	2001 01 30.45268	11 49 05.92	-04 39 59.9	18.6	704	4772	2001 01 20.07624	01 20 25.83	+06 19 23.8	16.9
4751	2000 11 18.33032	03 43 19.62	+16 09 20.4	17.0 R	699	4772	2001 01 20.09121	01 20 26.63	+06 19 26.8	17.4
4751	2000 11 18.34998	03 43 18.70	+16 09 17.4		699	4772	2001 01 20.10622	01 20 27.45	+06 19 30.4	17.8
4751	2000 11 18.36965	03 43 17.68	+16 09 14.6		699	4772	2001 01 20.12117	01 20 28.26	+06 19 34.0	17.7
4751	2000 11 18.38936	03 43 16.77	+16 09 11.3		699	4772	2001 01 20.13612	01 20 29.10	+06 19 36.7	18.2
4751	2000 12 17.17283	03 23 01.28	+15 09 56.9	17.8 R	699	4772	2001 01 21.07603	01 21 21.87	+06 23 04.3	17.1
4751	2000 12 17.19239	03 23 00.65	+15 09 55.5		699	4772	2001 01 21.09093	01 21 22.70	+06 23 07.7	17.4
4751	2000 12 17.21207	03 22 59.96	+15 09 54.5		699	4772	2001 01 21.10583	01 21 23.53	+06 23 10.6	17.7
4751	2000 12 17.23172	03 22 59.35	+15 09 53.2		699	4772	2001 01 21.11559	01 21 24.05	+06 23 13.4	17.5 R
4751	2001 01 25.15207	03 16 43.17	+15 19 30.0	18.7 V	691	4772	2001 01 21.12074	01 21 24.36	+06 23 14.1	18.2
4751	2001 01 25.16487	03 16 43.31	+15 19 31.2	18.7 V	691	4772	2001 01 21.12495	01 21 24.59	+06 23 15	

2001 FEB. 8

M.P.S. 25935

4780	2001 01 19.45563	10 53 08.26	+11 49 43.9	17.4	704	4803	2001 01 25.33095	11 21 35.35	+08 19 22.7	17.1	V	739
4780	2001 01 19.47326	10 53 07.99	+11 49 49.5	16.7	704	4803	2001 01 25.36684	11 21 34.66	+08 19 28.4	17.5	V	739
4780	2001 02 01.33394	10 47 48.92	+13 13 08.6	16.8	704	4803	2001 01 31.39296	11 19 31.45	+08 37 22.2	16.6		704
4780	2001 02 01.34890	10 47 48.33	+13 13 15.0	16.6	704	4803	2001 01 31.40784	11 19 31.00	+08 37 25.2	17.7		704
4780	2001 02 01.36376	10 47 47.74	+13 13 22.3	16.6	704	4803	2001 01 31.42271	11 19 30.63	+08 37 29.1	17.5		704
4780	2001 02 01.37862	10 47 47.16	+13 13 29.0	16.7	704	4803	2001 01 31.43760	11 19 30.26	+08 37 32.4	18.2		704
4780	2001 02 01.39349	10 47 46.57	+13 13 35.8	16.3	704	4803	2001 01 31.45248	11 19 29.82	+08 37 35.5	17.8		704
4780	2001 02 02.31838	10 47 11.60	+13 20 38.3	16.9	704	4803	2001 02 01.33733	11 19 07.76	+08 40 34.4	16.8		704
4780	2001 02 02.33328	10 47 10.97	+13 20 45.7	16.4	704	4803	2001 02 01.35219	11 19 07.29	+08 40 37.5	17.1		704
4780	2001 02 02.34819	10 47 10.39	+13 20 53.1	17.0	704	4803	2001 02 01.36705	11 19 06.88	+08 40 40.7	17.5		704
4780	2001 02 02.36310	10 47 09.76	+13 21 00.1	16.6	704	4803	2001 02 01.38191	11 19 06.48	+08 40 44.2	16.5		704
4780	2001 02 02.37800	10 47 09.16	+13 21 07.1	16.8	704	4803	2001 02 01.39678	11 19 06.04	+08 40 47.4	17.0		704
4782	2001 01 20.24658	06 26 32.64	+24 54 30.1	18.2	704	4805	2000 11 14.12763	22 07 50.80	+01 12 34.2	17.2	R	699
4782	2001 01 20.26256	06 26 31.98	+24 54 30.1	17.4	704	4805	2000 11 14.14404	22 07 51.03	+01 12 33.4			699
4782	2001 01 20.27780	06 26 31.25	+24 54 29.2	17.5	704	4805	2000 11 14.16048	22 07 51.30	+01 12 33.4			699
4782	2001 01 20.29289	06 26 30.48	+24 54 29.7	17.8	704	4805	2000 11 14.17697	22 07 51.49	+01 12 32.4			699
4782	2001 01 21.23152	06 25 47.36	+24 54 28.9	17.5	704	4805	2001 01 05.08187	22 35 20.16	+02 23 10.3	17.2	R	699
4782	2001 01 21.24650	06 25 46.65	+24 54 26.4	18.9	704	4805	2001 01 05.09898	22 35 20.90	+02 23 14.0			699
4782	2001 01 21.26146	06 25 46.05	+24 54 27.4	18.0	704	4805	2001 01 05.11615	22 35 21.71	+02 23 16.9			699
4782	2001 01 21.27793	06 25 45.28	+24 54 27.2	17.6	704	4805	2001 01 05.13335	22 35 22.46	+02 23 20.5			699
4782	2001 01 21.29321	06 25 44.58	+24 54 26.6	17.6	704	4806	2001 01 19.30855	07 48 03.89	+13 00 21.2	15.4		704
4784	2001 01 06.22729	06 22 32.39	+28 46 57.8	16.7	704	4806	2001 01 19.32387	07 48 02.88	+13 00 26.6	16.3		704
4784	2001 01 06.24238	06 22 31.43	+28 46 57.3	16.6	704	4806	2001 01 19.33995	07 48 01.83	+13 00 31.5	15.7		704
4784	2001 01 06.25743	06 22 30.44	+28 46 57.0	16.5	704	4806	2001 01 19.35545	07 48 00.82	+13 00 36.6	15.8		704
4784	2001 01 06.27250	06 22 29.48	+28 46 56.7	16.5	704	4806	2001 01 19.37076	07 47 59.80	+13 00 41.8	17.4		704
4784	2001 01 06.28756	06 22 28.56	+28 46 55.6	17.1	704	4806	2001 01 29.23906	07 38 16.87	+13 58 24.7	15.1		704
4784	2001 01 19.25250	06 10 24.14	+28 34 00.4	16.5	704	4806	2001 01 29.25371	07 38 16.08	+13 58 29.5	16.6		704
4784	2001 01 19.26773	06 10 23.38	+28 33 59.0	16.6	704	4806	2001 01 29.26860	07 38 15.19	+13 58 35.1	14.3		704
4784	2001 01 19.28297	06 10 22.65	+28 33 57.9	16.8	704	4806	2001 01 29.28326	07 38 14.39	+13 58 40.7	16.6		704
4784	2001 01 19.29872	06 10 21.88	+28 33 56.8	16.8	704	4806	2001 01 29.29791	07 38 13.50	+13 58 45.8	14.2		704
4784	2001 01 19.31407	06 10 21.16	+28 33 55.2	17.3	704	4806	2001 02 02.23865	07 34 51.49	+14 22 44.1	15.1		704
4786	2000 09 30.43222	02 56 47.38	+05 49 42.3	17.3	R	699	2001 02 02.25344	07 34 50.74	+14 22 49.3	15.7		704
4786	2000 09 30.44071	02 56 47.06	+05 49 39.5		699	4806	2001 02 02.26827	07 34 49.97	+14 22 54.6	15.3		704
4786	2000 09 30.44922	02 56 46.79	+05 49 37.4		699	4806	2001 02 02.28310	07 34 49.22	+14 23 01.1	15.0		704
4786	2000 09 30.45767	02 56 46.51	+05 49 35.4		699	4806	2001 02 02.29792	07 34 48.49	+14 23 05.6	14.9		704
4786	2000 11 19.22104	02 13 53.20	+02 21 23.9	16.9	R	699	2000 12 17.09181	01 12 59.11	+08 31 50.6	16.5	R	699
4786	2000 11 19.24443	02 13 52.10	+02 21 22.6		699	4807	2000 12 17.11522	01 13 00.24	+08 31 57.0			699
4786	2000 11 19.26784	02 13 50.87	+02 21 20.4		699	4807	2000 12 17.13857	01 13 01.35	+08 32 03.8			699
4786	2000 11 19.29126	02 13 49.70	+02 21 17.5		699	4807	2000 12 17.16197	01 13 02.46	+08 32 10.5			699
4786	2001 01 20.08027	02 08 31.37	+05 31 43.4	18.3	704	4807	2001 01 20.08049	01 56 06.08	+12 30 45.2	17.4		704
4786	2001 01 20.09562	02 08 31.88	+05 31 49.7	19.0	704	4807	2001 01 20.09546	01 56 07.52	+12 30 52.8	17.5		704
4786	2001 01 20.11126	02 08 32.41	+05 31 55.0	19.2	704	4807	2001 01 20.11047	01 56 08.97	+12 31 00.2	18.2		704
4786	2001 01 20.12598	02 08 32.90	+05 32 02.0	19.4	704	4807	2001 01 20.12542	01 56 10.38	+12 31 07.7	17.6		704
4787	2001 01 19.17562	04 36 29.74	+29 46 17.5	17.2	704	4807	2001 01 20.14037	01 56 11.83	+12 31 15.2	17.8		704
4787	2001 01 19.19463	04 36 29.63	+29 46 12.8	18.2	704	4807	2001 01 21.08068	01 57 44.57	+12 39 22.6	17.5		704
4787	2001 01 19.21066	04 36 29.52	+29 46 09.0	19.0	704	4807	2001 01 21.09558	01 57 46.00	+12 39 30.5	17.5		704
4787	2001 01 19.22591	04 36 29.37	+29 46 05.6	18.7	704	4807	2001 01 21.11048	01 57 47.48	+12 39 38.6	17.7		704
4787	2001 01 19.24114	04 36 29.25	+29 46 01.1	18.5	704	4807	2001 01 21.12539	01 57 48.92	+12 39 46.1	17.7		704
4788	2001 01 20.23402	06 58 54.79	+20 55 33.2	16.6	704	4807	2001 01 21.14030	01 57 50.38	+12 39 54.3	17.7		704
4788	2001 01 20.25004	06 58 53.77	+20 55 32.8	16.7	704	4807	2001 01 29.08162	02 11 29.05	+13 49 57.0	17.2		704
4788	2001 01 20.26528	06 58 52.81	+20 55 32.3	16.7	704	4807	2001 01 29.09640	02 11 30.58	+13 50 04.7	17.0		704
4788	2001 01 20.28056	06 58 51.83	+20 55 31.7	16.3	704	4807	2001 01 29.11119	02 11 32.12	+13 50 12.9	17.5		704
4788	2001 01 20.29561	06 58 50.88	+20 55 31.4	16.9	704	4807	2001 02 02.08760	02 18 44.66	+14 25 57.5	17.3		704
4788	2001 01 21.23492	06 57 54.72	+20 54 57.2	17.4	704	4807	2001 02 02.10234	02 18 46.17	+14 26 04.6	18.0		704
4788	2001 01 21.24990	06 57 53.80	+20 54 56.3	17.7	704	4807	2001 02 02.11707	02 18 47.91	+14 26 14.2	18.0		704
4788	2001 01 21.26569	06 57 52.88	+20 54 56.0	16.9	704	4807	2001 02 02.13181	02 18 49.49	+14 26 21.6	18.0		704
4788	2001 01 21.28165	06 57 51.74	+20 54 57.3	18.5	704	4807	2001 02 02.14662	02 18 51.11	+14 26 29.5	17.2		704
4788	2001 01 21.29665	06 57 50.92	+20 54 54.6	16.6	704	4809	2001 01 19.49224	13 20 08.82	+04 44 26.2	19.1		704
4792	2000 11 19.11556	00 00 37.58	+09 25 41.7	16.9	R	699	2001 01 19.50799	13 20 09.27	+04 44 24.0	19.3		704
4792	2000 11 19.13894	00 00 37.45	+09 25 39.1		699	4809	2001 01 19.52376	13 20 09.75	+04 44 22.3	19.1		704
4792	2000 11 19.16234	00 00 37.32	+09 25 36.9		699	4809	2001 02 01.41115	13 25 06.40	+04 23 10.7	18.9		704
4792	2000 11 19.18579	00 00 37.20	+09 25 33.7		699	4809	2001 02 01.42610	13 25 06.64	+04 23 09.1	19.3		704
4795	2001 01 20.07484	01 27 26.45	+03 32 46.6	18.5	704	4809	2001 02 01.44104	13 25 06.80	+04 23 05.4	19.0		704
4795	2001 01 20.09093	01 27 27.50	+03 32 53.4	18.8	704	4809	2001 02 01.45713	13 25 06.99	+04 23 01.1	18.8		704
4795	2001 01 20.10631	01 27 28.51	+03 33 01.9	18.7	704	4809	2001 02 01.47214	13 25 07.25	+04 22 59.3	18.7		704
4795	2001 01 20.12186	01 27 29.52	+03 33 09.6	18.9	704	4810	2001 01 20.07638	01 21 11.74	+08 11 35.5	18.0		704
4795	2001 01 21.11637	01 28 34.23	+03 41 28.0	18.1	R	699	2001 01 20.09134	01 21 12.69	+08 11 43.4	18.3		704
4795	2001 01 21.12572	01 28 34.88	+03 41 32.0		699	4810	2001 01 20.10636	01 21 13.60	+08 11 51.1	18.2		704
4795	2001 01 21.13511	01 28 35.46	+03 41 36.0		699	4810	2001 01 20.12131	01 21 14.48	+08 11 58.6	18.2		704
4795	2001 01 21.14449	01 28 35.98	+03 41 41.1		699	4810	2001 01 20.13626	01 21 15.41	+08 12 06.2	18.2		704
4798	2001 01 19.48518	12 20 55.23	+02 48 14.7	18.2	704	4810	2001 01 21.07617	01 22 14.27	+08 20 12.6	18.7		704
4798	2001 01 19.50094	12 20 55.70	+02 48 13.1	18.1	704	4810	2001 01 21.09107	01 22 15.19	+08 20 21.6	19.0		704
4798	2001 01 19.51656	12 20 56.21	+02 48 13.6	18.1	704	4810	2001 01 21.10597	01 22 16.06	+08 20 28.4	19.0		704
4798	2001 01 19.53235	12 20 56.71	+02 48 13.0	17.7	704	4810	2001 01 21.11011	01 22 16.33	+08 20 30.5	18.8	R	699
4798	2001 01 26.38836	12 24 04.11	+02 48 14.9	17.5	704	4810	2001 01 21.11950	01 22 16.84	+08 20 36.2			699
4798	2001 01 26.4033											

4818	2001 01 26.39349	10 47 56.51	+05 57 43.5	17.8	704	4825	2000 12 17.15495	01 08 24.49	+13 31 31.3	699
4818	2001 01 26.40849	10 47 56.07	+05 57 46.5	17.2	704	4825	2001 01 19.08325	01 49 38.21	+15 49 07.4	704
4818	2001 01 26.42359	10 47 55.62	+05 57 49.7	17.4	704	4825	2001 01 19.10741	01 49 40.40	+15 49 15.2	704
4818	2001 01 26.43861	10 47 55.18	+05 57 52.9	17.0	704	4825	2001 01 19.12413	01 49 41.91	+15 49 21.4	704
4818	2001 01 29.31244	10 46 28.84	+06 08 35.9	17.0	704	4825	2001 01 19.14002	01 49 43.36	+15 49 26.7	704
4818	2001 01 29.32735	10 46 28.30	+06 08 40.3	17.1	704	4825	2001 01 19.15520	01 49 44.72	+15 49 32.2	704
4818	2001 01 29.34229	10 46 27.75	+06 08 43.6	16.0	704	4826	2001 01 19.15615	04 17 57.76	+13 12 51.1	704
4818	2001 01 29.35719	10 46 27.23	+06 08 46.9	15.8	704	4826	2001 01 19.17093	04 17 57.55	+13 13 00.5	704
4818	2001 01 29.37209	10 46 26.73	+06 08 50.8	16.1	704	4826	2001 01 19.18595	04 17 57.31	+13 13 09.8	704
4818	2001 01 31.32939	10 45 19.63	+06 17 05.9	17.0	704	4826	2001 01 19.20210	04 17 57.07	+13 13 19.9	704
4818	2001 01 31.34431	10 45 19.06	+06 17 10.5	17.3	704	4826	2001 01 19.21847	04 17 56.87	+13 13 29.0	704
4818	2001 01 31.35924	10 45 18.46	+06 17 13.9	17.2	704	4826	2001 01 20.15611	04 17 44.97	+13 23 16.6	704
4818	2001 01 31.37415	10 45 17.90	+06 17 17.8	17.0	704	4826	2001 01 20.17225	04 17 44.80	+13 23 26.5	704
4818	2001 01 31.38907	10 45 17.32	+06 17 21.6	16.8	704	4826	2001 01 20.18773	04 17 44.55	+13 23 36.4	704
4819	2001 01 20.45544	12 17 36.73	-01 28 23.2	17.8	704	4826	2001 01 20.20457	04 17 44.34	+13 23 46.5	704
4819	2001 01 20.47071	12 17 36.98	-01 28 27.9	19.2	704	4826	2001 01 20.22022	04 17 44.13	+13 23 56.6	704
4819	2001 01 20.48591	12 17 37.26	-01 28 30.8	19.0	704	4826	2001 01 21.16252	04 17 33.98	+13 33 44.2	16.9 R
4819	2001 01 20.50123	12 17 37.52	-01 28 36.2	18.6	704	4826	2001 01 21.18586	04 17 33.71	+13 33 58.7	699
4819	2001 01 21.45678	12 17 55.40	-01 32 53.3	18.2	704	4826	2001 01 21.20944	04 17 33.44	+13 34 13.7	699
4819	2001 01 21.47193	12 17 55.66	-01 32 57.4	18.5	704	4826	2001 01 21.23278	04 17 33.17	+13 34 28.1	699
4819	2001 01 21.48705	12 17 55.89	-01 33 01.1	18.5	704	4826	2001 02 01.25052	04 17 35.58	+15 26 48.2	16.9
4819	2001 01 21.50217	12 17 56.14	-01 33 05.3	18.4	704	4826	2001 02 01.26081	04 17 35.66	+15 26 54.3	16.8
4819	2001 01 21.51728	12 17 56.36	-01 33 09.9	18.0	704	4826	2001 02 01.27107	04 17 35.74	+15 27 00.3	16.8
4819	2001 01 25.46130	12 18 52.88	-01 49 23.8	18.6 V	691	4826	2001 02 02.09968	04 17 44.55	+15 35 14.8	17.5
4819	2001 01 25.49040	12 18 53.14	-01 49 30.4	18.6 V	691	4826	2001 02 02.11441	04 17 44.69	+15 35 23.1	17.6
4819	2001 01 25.51612	12 18 53.37	-01 49 36.5	18.5 V	691	4826	2001 02 02.12915	04 17 44.87	+15 35 32.3	17.5
4819	2001 01 29.38400	12 19 21.50	-02 03 08.8	18.1	704	4826	2001 02 02.14396	04 17 45.05	+15 35 40.9	17.7
4819	2001 01 29.41533	12 19 21.60	-02 03 16.2	19.3	704	4826	2001 02 02.15888	04 17 45.23	+15 35 49.8	17.3
4819	2001 01 29.44584	12 19 21.63	-02 03 23.6	18.2	704	4828	2000 11 19.12258	22 27 46.17	-12 04 14.5	17.9 R
4819	2001 02 01.43350	12 19 23.92	-02 12 10.4	16.9 R	699	4828	2000 11 19.14595	22 27 46.42	-12 04 09.7	699
4819	2001 02 01.46155	12 19 23.82	-02 12 14.9		699	4828	2000 11 19.16937	22 27 46.60	-12 04 05.4	699
4819	2001 02 01.48988	12 19 23.69	-02 12 19.1		699	4828	2000 11 19.19282	22 27 46.86	-12 04 01.9	699
4819	2001 02 01.51795	12 19 23.54	-02 12 23.9		699	4829	2001 01 26.08951	00 07 38.32	+04 57 54.4	18.4 R
4820	2001 01 20.38345	10 57 32.11	+09 10 22.1	15.2	704	4829	2001 01 26.10068	00 07 38.83	+04 57 57.0	699
4820	2001 01 20.39936	10 57 31.50	+09 10 20.1	16.0	704	4829	2001 01 26.11190	00 07 39.30	+04 57 59.8	699
4820	2001 01 20.41454	10 57 30.96	+09 10 18.3	16.4	704	4829	2001 01 26.12313	00 07 39.74	+04 58 01.6	699
4820	2001 01 20.43076	10 57 30.44	+09 10 17.0	16.3	704	4830	2001 01 20.15570	04 13 47.32	+15 50 59.9	18.4
4820	2001 01 20.44666	10 57 29.67	+09 10 15.4	18.6	704	4830	2001 01 20.17184	04 13 47.23	+15 51 05.5	19.7
4820	2001 01 21.38774	10 56 56.27	+09 08 27.6	15.1	704	4830	2001 01 20.18732	04 13 47.31	+15 51 10.0	19.6
4820	2001 01 21.40276	10 56 55.62	+09 08 25.4	16.3	704	4830	2001 01 20.20417	04 13 47.22	+15 51 13.7	19.9
4820	2001 01 21.41779	10 56 55.07	+09 08 23.8	15.9	704	4830	2001 01 21.17027	04 13 45.48	+15 54 50.3	16.5 R
4820	2001 01 21.43280	10 56 54.51	+09 08 22.0	16.7	704	4830	2001 01 21.19371	04 13 45.43	+15 54 55.7	699
4820	2001 01 21.44782	10 56 53.86	+09 08 20.2	15.9	704	4830	2001 01 21.21723	04 13 45.34	+15 55 01.5	699
4820	2001 01 29.31285	10 51 10.65	+08 57 49.2	15.0	704	4830	2001 01 21.24059	04 13 45.29	+15 55 07.0	699
4820	2001 01 29.32775	10 51 09.85	+08 57 48.3	15.5	704	4830	2001 02 02.09927	04 15 47.05	+16 44 21.4	17.7
4820	2001 01 29.34270	10 51 09.09	+08 57 47.2	15.3	704	4830	2001 02 02.11401	04 15 47.24	+16 44 27.1	18.3
4820	2001 01 29.35760	10 51 08.30	+08 57 46.2	14.7	704	4830	2001 02 02.12874	04 15 47.62	+16 44 29.8	17.6
4820	2001 01 29.37250	10 51 07.52	+08 57 45.7	14.4	704	4830	2001 02 02.14355	04 15 47.88	+16 44 33.8	17.6
4820	2001 01 31.32965	10 49 26.45	+08 56 14.7	14.9	704	4830	2001 02 02.15848	04 15 48.23	+16 44 38.4	17.4
4820	2001 01 31.34457	10 49 25.59	+08 56 14.1	15.3	704	4831	2000 12 06.50965	03 23 25.76	+18 33 39.0	327
4820	2001 01 31.35951	10 49 24.77	+08 56 13.5	15.9	704	4831	2000 12 06.52378	03 23 25.20	+18 33 36.8	327
4820	2001 01 31.37442	10 49 23.94	+08 56 12.8	15.5	704	4831	2000 12 06.53811	03 23 24.58	+18 33 35.0	17.3
4820	2001 01 31.38934	10 49 23.10	+08 56 12.2	15.3	704	4831	2000 12 16.17997	03 17 17.10	+18 11 13.1	17.5 R
4821	2000 11 19.11245	23 27 05.03	-04 22 22.0	17.9 R	699	4831	2000 12 16.20188	03 17 16.31	+18 11 10.5	699
4821	2000 11 19.13583	23 27 05.15	-04 22 20.8		699	4831	2000 12 16.22388	03 17 15.52	+18 11 08.0	699
4821	2000 11 19.15922	23 27 05.34	-04 22 19.5		699	4831	2000 12 16.24586	03 17 14.74	+18 11 05.4	699
4821	2000 11 19.18264	23 27 05.52	-04 22 19.0		699	4831	2001 01 21.08733	03 10 59.27	+17 48 44.0	19.3
4822	2001 01 17.63005	09 07 28.56	+14 33 49.7		300	4831	2001 01 21.13205	03 10 59.91	+17 48 48.4	19.7
4822	2001 01 17.64450	09 07 27.63	+14 33 55.6	16.2 V	300	4831	2001 01 21.14695	03 11 00.11	+17 48 48.7	19.5
4822	2001 01 17.65825	09 07 26.86	+14 34 00.7	16.2 V	300	4831	2001 01 26.13418	03 12 19.18	+17 54 14.9	18.4 R
4822	2001 01 17.67082	09 07 26.12	+14 34 05.8	16.2 V	300	4831	2001 01 26.16079	03 12 19.58	+17 54 15.9	699
4822	2001 01 19.28241	09 05 52.10	+14 44 42.0	15.9 R	699	4831	2001 01 26.18743	03 12 20.11	+17 54 19.0	699
4822	2001 01 19.30436	09 05 50.76	+14 44 50.7		699	4831	2001 01 26.21447	03 12 20.66	+17 54 21.7	699
4822	2001 01 19.32635	09 05 49.35	+14 45 00.0		699	4833	2001 01 06.36940	09 19 38.90	+35 54 20.5	16.8
4822	2001 01 19.34836	09 05 48.02	+14 45 08.5		699	4833	2001 01 06.38411	09 19 38.49	+35 54 26.4	16.9
4822	2001 01 20.31021	09 04 50.54	+14 51 34.6	16.1	704	4833	2001 01 06.39876	09 19 38.09	+35 54 32.4	16.9
4822	2001 01 20.32512	09 04 49.59	+14 51 40.6	17.0	704	4833	2001 01 06.41376	09 19 37.68	+35 54 38.5	17.9
4822	2001 01 20.34005	09 04 48.65	+14 51 47.0	17.1	704	4833	2001 01 06.42841	09 19 37.29	+35 54 44.2	16.9
4822	2001 01 20.35496	09 04 47.71	+14 51 52.8	16.7	704	4833	2001 01 17.34046	09 14 05.73	+37 05 31.2	15.9
4822	2001 01 20.36997	09 04 46.76	+14 51 58.9	16.5	704	4833	2001 01 17.35633	09 14 05.15	+37 05 37.6	16.6
4822	2001 01 21.30054	09 03 50.41	+14 58 16.8	16.0	704	4833	2001 01 17.37214	09 14 04.59	+37 05 43.7	16.1
4822	2001 01 21.31413	09 03 49.52	+14 58 22.2	16.0	704	4833	2001 01 17.38889	09 14 04.03	+37 05 49.5	16.3
4822	2001 01 21.31569	09 03 49.44	+14 58 23.2	16.3	704	4833	2001 01 17.40446	09 14 03.49	+37 05 55.6	16.5
4822	2001 01 21.32933	09 03 48.56	+14 58 28.6	16.2	704	4834	2001 01 07.38991	09 52 43.13	+43 11 55.4	16.6
4822	2001 01 21.33089	09 03 48.46	+14 58 29.3	15.8	704	4834	2001 01 07.40517	09 52 42.73	+43 12 02.8	16.9
4822	2001 01 21.34449	09 03 47.58	+14 58 34.8	16.2	704	4834	2001 01 07.42046	09 52 42.39	+43 12 08.8	16.5
4822	2001 01 21.34604	09 03 47.50	+14 58 35.6	16.1	704	4834	2001 01 07.43591	09 52 41.96	+43 12 15.2	16.5
4822	2001 01 21.35963	09 03 46.60	+14 58 41.0	16.2	704	4834	2001 01 07.45279	09 52 41.46	+43 12 22.4	16.5
4822	2001 01 21.36120	09 03 46.53	+14 58 41.9	16.4	704	4834	2001 01 17.33978	09 48 03.70	+44 19 00.6	16.2
4822	2001 01 21.37478	09 03 45.64	+14 58 47.5	17.2	704	4834	2001 01 17.35526	09 48 03.15	+44 19 07.6	17.1
4822	2001 01 29.30107	08 55 23.14	+15 53 59.4	15.8	704	4834	2001 01 17.37192			

4836	2001 02 04.28200	10 29 30.67	+32 55 52.7	16.1	704	4852	2001 01 18.40114	10 13 50.51	+22 22 37.4	18.2	704
4836	2001 02 04.29679	10 29 30.17	+32 55 57.8	17.0	704	4852	2001 01 18.41805	10 13 49.86	+22 22 44.4	18.0	704
4836	2001 02 04.31159	10 29 29.68	+32 56 02.3	16.6	704	4852	2001 01 18.43484	10 13 49.17	+22 22 50.3	17.7	704
4836	2001 02 04.32639	10 29 29.22	+32 56 06.7	17.0	704	4852	2001 01 18.45112	10 13 48.52	+22 22 56.6	17.8	704
4836	2001 02 04.34118	10 29 28.68	+32 56 12.0	16.4	704	4852	2001 02 03.31778	10 00 21.21	+24 03 50.6	16.9	704
4839	2000 11 14.07969	20 09 22.09	-16 12 43.5	17.4 R	699	4852	2001 02 03.33279	10 00 20.26	+24 03 56.5	17.1	704
4839	2000 11 14.09136	20 09 23.31	-16 12 42.5		699	4852	2001 02 03.34763	10 00 19.34	+24 04 01.8	16.8	704
4839	2000 11 14.10307	20 09 24.38	-16 12 40.1		699	4852	2001 02 03.36247	10 00 18.41	+24 04 07.7	17.0	704
4839	2000 11 14.11479	20 09 25.51	-16 12 38.5		699	4852	2001 02 03.37732	10 00 17.49	+24 04 13.3	17.2	704
4840	2000 10 26.08486	00 32 18.78	+21 06 06.4	16.0 R	699	4853	2000 11 19.33065	03 31 07.29	+06 02 10.8	17.0 R	699
4840	2000 10 26.11327	00 32 17.78	+21 05 51.2		699	4853	2000 11 19.35396	03 31 05.89	+06 02 06.9		699
4840	2000 10 26.12733	00 32 17.29	+21 05 43.5		699	4853	2000 11 19.37725	03 31 04.54	+06 02 02.8		699
4840	2000 10 26.14141	00 32 16.77	+21 05 36.3		699	4853	2000 11 19.40059	03 31 03.15	+06 01 58.8		699
4840	2000 11 27.43979	00 24 19.31	+16 37 25.6	17.1	327	4853	2000 12 17.18299	03 09 32.55	+05 39 37.9	17.6 R	699
4840	2000 11 27.45546	00 24 19.40	+16 37 19.3		327	4853	2000 12 17.20260	03 09 31.91	+05 39 39.3		699
4840	2000 11 27.47113	00 24 19.50	+16 37 13.0		327	4853	2000 12 17.22231	03 09 31.30	+05 39 40.7		699
4840	2000 12 02.44365	00 25 10.36	+16 06 00.4	17.0	327	4853	2000 12 17.27219	03 09 29.70	+05 39 44.6		699
4840	2000 12 02.45927	00 25 10.56	+16 05 54.8		327	4853	2001 01 19.08499	03 05 49.53	+07 24 51.7	18.5	704
4840	2000 12 02.47497	00 25 10.77	+16 05 49.4		327	4853	2001 01 19.10042	03 05 49.80	+07 24 55.7	19.3	704
4840	2001 01 19.07728	00 57 19.22	+14 21 59.8	17.9	704	4853	2001 01 19.11549	03 05 49.99	+07 25 01.3	18.8	704
4840	2001 01 19.10143	00 57 20.71	+14 22 01.0	18.3	704	4853	2001 01 19.13088	03 05 50.21	+07 25 05.4	18.7	704
4840	2001 01 19.11815	00 57 21.75	+14 22 02.0	18.2	704	4853	2001 01 19.14649	03 05 50.44	+07 25 09.5	18.5	704
4840	2001 01 19.13395	00 57 22.74	+14 22 03.1	18.1	704	4853	2001 01 27.21441	03 08 40.61	+08 05 25.6	18.4	608
4840	2001 01 19.14920	00 57 23.64	+14 22 03.8	18.1	704	4853	2001 01 27.22456	03 08 40.83	+08 05 28.4	18.3	608
4841	2001 01 19.28241	09 14 42.63	+13 52 47.2	16.0 R	699	4853	2001 01 27.23465	03 08 41.10	+08 05 31.7	18.4	608
4841	2001 01 19.30436	09 14 41.43	+13 52 55.1		699	4854	2001 01 19.31385	08 33 08.37	+06 33 45.7	17.5	704
4841	2001 01 19.32635	09 14 40.22	+13 53 03.3		699	4854	2001 01 19.32984	08 33 07.60	+06 33 50.2	17.2	704
4841	2001 01 19.34836	09 14 39.02	+13 53 11.2		699	4854	2001 01 19.34521	08 33 06.91	+06 33 53.2	17.1	704
4841	2001 01 20.31118	09 13 47.90	+13 59 00.7	16.4	704	4854	2001 01 19.37607	08 33 05.26	+06 34 01.4	17.5	704
4841	2001 01 20.32608	09 13 47.04	+13 59 06.3	17.0	704	4854	2001 01 25.55077	08 28 07.18	+07 01 50.8	16.9	608
4841	2001 01 20.34101	09 13 46.22	+13 59 12.1	16.9	704	4854	2001 01 25.56105	08 28 06.66	+07 01 53.7	16.8	608
4841	2001 01 20.35593	09 13 45.39	+13 59 17.5	17.0	704	4854	2001 01 25.57114	08 28 06.15	+07 01 56.7	16.9	608
4841	2001 01 20.37093	09 13 44.53	+13 59 22.8	16.3	704	4855	2001 01 26.46339	13 35 17.69	-14 31 01.4	18.3	704
4841	2001 01 21.37692	09 12 49.83	+14 05 34.3	16.0	704	4855	2001 01 26.47903	13 35 18.55	-14 31 06.8	18.5	704
4841	2001 01 21.39196	09 12 48.97	+14 05 40.1	15.8	704	4855	2001 01 26.49451	13 35 19.47	-14 31 12.2	19.0	704
4841	2001 01 21.40699	09 12 48.12	+14 05 45.9	15.6	704	4855	2001 01 26.51023	13 35 20.32	-14 31 19.2	18.7	704
4841	2001 01 21.42200	09 12 47.27	+14 05 51.4	15.9	704	4855	2001 01 26.52528	13 35 21.25	-14 31 23.8	18.6	704
4841	2001 01 21.43701	09 12 46.42	+14 05 57.2	16.8	704	4857	2000 11 18.20459	00 43 10.35	-00 06 42.2	17.2 R	699
4841	2001 01 29.30217	09 05 09.75	+14 57 07.6	15.8	704	4857	2000 11 18.21633	00 43 09.89	-00 06 39.5		699
4841	2001 01 29.31709	09 05 08.80	+14 57 13.9	16.3	704	4857	2000 11 18.22808	00 43 09.31	-00 06 35.8		699
4841	2001 01 29.33199	09 05 07.86	+14 57 19.8	16.2	704	4857	2000 11 18.23987	00 43 08.90	-00 06 33.5		699
4841	2001 01 29.34694	09 05 06.92	+14 57 25.5	15.5	704	4859	2001 01 20.16255	05 22 50.22	+18 42 04.3	16.7	704
4841	2001 01 29.36184	09 05 05.96	+14 57 31.2	15.4	704	4859	2001 01 20.17889	05 22 49.89	+18 42 10.4	16.7	704
4841	2001 02 01.24655	09 02 11.42	+15 16 56.4	15.6 R	699	4859	2001 01 20.19578	05 22 49.58	+18 42 16.0	16.5	704
4841	2001 02 01.29433	09 02 08.40	+15 17 15.7		699	4859	2001 01 20.21104	05 22 49.25	+18 42 21.6	16.8	704
4841	2001 02 01.34349	09 02 05.27	+15 17 35.7		699	4859	2001 01 20.22669	05 22 48.89	+18 42 27.1	16.2	704
4841	2001 02 01.39087	09 02 02.28	+15 17 54.5		699	4859	2001 02 03.16598	05 22 46.30	+19 59 29.8	16.9	704
4841	2001 02 02.24708	09 01 10.56	+15 23 41.1	16.2	704	4859	2001 02 03.18076	05 22 46.53	+19 59 34.9	16.9	704
4841	2001 02 02.26189	09 01 09.64	+15 23 47.0	16.3	704	4859	2001 02 03.19556	05 22 46.72	+19 59 39.6	17.3	704
4841	2001 02 02.27672	09 01 08.71	+15 23 52.9	16.2	704	4859	2001 02 03.21041	05 22 46.95	+19 59 44.4	17.8	704
4841	2001 02 02.29155	09 01 07.76	+15 23 58.7	16.2	704	4859	2001 02 03.22525	05 22 47.16	+19 59 49.3	17.5	704
4841	2001 02 02.30637	09 01 06.83	+15 24 04.6	16.3	704	4864	2000 09 30.43683	02 59 01.71	+11 12 53.1	16.1 R	699
4841	2001 02 02.32363	09 00 10.56	+15 30 20.5	15.8	704	4864	2000 09 30.44531	02 59 01.50	+11 12 51.6		699
4841	2001 02 02.32519	09 00 09.58	+15 30 27.4	16.3	704	4864	2000 09 30.45380	02 59 01.27	+11 12 50.4		699
4841	2001 02 02.32667	09 00 08.60	+15 30 33.0	16.4	704	4864	2000 09 30.46229	02 59 01.05	+11 12 49.1		699
4841	2001 02 02.32816	09 00 07.64	+15 30 39.3	16.0	704	4864	2000 11 19.21474	02 17 47.47	+08 44 34.6	16.0 R	699
4841	2001 02 02.32962	09 00 06.76	+15 30 45.2	15.6	704	4864	2000 11 19.23819	02 17 46.37	+08 44 33.1		699
4842	2001 01 20.40966	10 53 41.80	+03 14 27.8	18.1	704	4864	2000 11 19.26159	02 17 45.26	+08 44 31.0		699
4842	2001 01 20.42670	10 53 41.48	+03 14 30.0	18.4	704	4864	2000 11 19.28499	02 17 44.17	+08 44 29.3		699
4842	2001 01 20.44190	10 53 41.06	+03 14 31.2	17.7	704	4864	2001 01 20.08389	02 25 39.20	+12 04 16.0	18.0	704
4842	2001 01 20.45813	10 53 40.69	+03 14 32.2	18.4	704	4864	2001 01 20.09885	02 25 40.01	+12 04 21.9	18.1	704
4842	2001 01 26.37877	10 50 57.88	+03 25 22.3	17.1	704	4864	2001 01 20.11387	02 25 40.82	+12 04 27.8	18.0	704
4842	2001 01 26.39377	10 50 57.35	+03 25 24.8	17.6	704	4864	2001 01 20.12882	02 25 41.59	+12 04 33.5	17.8	704
4842	2001 01 26.40877	10 50 56.87	+03 25 26.7	17.4	704	4864	2001 01 20.14377	02 25 42.42	+12 04 39.1	18.7	704
4842	2001 01 26.42387	10 50 56.37	+03 25 29.2	17.8	704	4864	2001 01 21.08354	02 26 33.65	+12 10 44.1	18.0	704
4842	2001 01 26.43888	10 50 55.82	+03 25 31.5	18.4	704	4864	2001 01 21.09843	02 26 34.42	+12 10 45.5	17.7	704
4842	2001 01 29.33368	10 49 15.69	+03 33 12.3	18.4	704	4864	2001 01 21.11333	02 26 35.22	+12 10 55.1	18.1	704
4842	2001 01 29.34839	10 49 15.18	+03 33 14.6	17.7	704	4864	2001 01 21.12825	02 26 36.02	+12 11 01.3	18.4	704
4842	2001 01 29.36346	10 49 14.59	+03 33 18.2	17.6	704	4864	2001 01 21.14315	02 26 36.81	+12 11 06.6	18.3	704
4842	2001 01 29.37818	10 49 13.99	+03 33 20.1	18.3	704	4864	2001 01 26.14747	02 31 25.90	+12 44 11.3	18.0 R	699
4842	2001 01 31.99261	10 47 32.48	+03 41 33.1	17.1	106	4864	2001 01 26.17408	02 31 27.42	+12 44 22.3		699
4842	2001 02 01.00931	10 47 31.77	+03 41 36.7	18.0	106	4864	2001 01 26.20057	02 31 29.02	+12 44 33.0		699
4842	2001 02 01.02600	10 47 31.07	+03 41 40.0	17.4	106	4864	2001 01 26.22896	02 31 30.75	+12 44 43.7		699
4843	2001 01 20.38430	11 03 42.48	+03 26 50.4	17.2	704	4865	2001 02 02.38566	11 57 42.34	+13 49 34.7	17.4	704
4843	2001 01 20.40020	11 03 42.21	+03 26 54.5	17.5	704	4865	2001 02 02.40041	11 57 42.02	+13 49 38.2	17.5	704
4843	2001 01 20.41538	11 03 41.98	+03 26 57.7	17.9	704	4865	2001 02 02.41519	11 57 41.76	+13 49 41.9	17.1	704
4843	2001 01 20.43161	11 03 41.68	+03 27 01.3	17.4	704	4865	2001 02 02.43009	11 57 41.47	+13 49 45.7	17.6	704
4843	2001 01 20.44751	11 03 41									

4871	2001 01 26.47505	13 03 18.79	-10 41 08.5	18.5	704	4889	2001 01 21.52342	13 11 45.91	-09 28 23.9	17.7	704
4871	2001 01 26.49042	13 03 19.18	-10 41 12.6	18.2	704	4891	2001 01 21.46438	13 29 32.86	-10 36 42.7	17.8	704
4871	2001 01 26.50630	13 03 19.57	-10 41 16.4	18.3	704	4891	2001 01 21.47949	13 29 33.38	-10 36 46.8	18.1	704
4871	2001 01 26.52135	13 03 19.95	-10 41 21.0	18.1	704	4891	2001 01 21.49461	13 29 33.88	-10 36 50.7	18.2	704
4873	2001 01 19.49628	13 59 00.68	-03 36 47.8	17.6	704	4891	2001 01 21.50973	13 29 34.39	-10 36 54.9	18.0	704
4873	2001 01 19.51192	13 59 01.38	-03 36 48.1	18.3	704	4891	2001 01 21.52482	13 29 34.92	-10 36 58.9	18.0	704
4873	2001 01 19.52770	13 59 02.09	-03 36 48.2	17.8	704	4891	2001 01 26.46269	13 32 13.07	-10 56 36.5	17.6	704
4873	2001 01 30.46845	14 06 36.28	-03 31 08.7	17.6	704	4891	2001 01 26.47832	13 32 13.52	-10 56 39.9	18.2	704
4873	2001 01 30.48366	14 06 36.81	-03 31 07.1	18.1	704	4891	2001 01 26.49363	13 32 13.99	-10 56 43.4	18.1	704
4873	2001 01 30.49835	14 06 37.30	-03 31 07.5	18.1	704	4891	2001 01 26.49377	13 32 13.89	-10 56 45.9	18.8	704
4873	2001 01 30.51318	14 06 37.87	-03 31 05.9	18.0	704	4891	2001 01 26.50952	13 32 14.37	-10 56 46.8	17.9	704
4873	2001 01 30.52866	14 06 38.38	-03 31 04.8	17.6	704	4891	2001 01 26.50966	13 32 14.38	-10 56 47.5	18.0	704
4873	2001 02 01.47605	14 07 47.24	-03 28 27.1	17.4	704	4891	2001 01 26.52458	13 32 14.84	-10 56 51.4	18.4	704
4873	2001 02 01.49149	14 07 47.78	-03 28 26.3	17.7	704	4891	2001 01 26.52472	13 32 14.82	-10 56 50.3	18.7	704
4873	2001 02 01.50669	14 07 48.30	-03 28 25.3	17.6	704	4892	2001 01 20.40788	08 09 18.82	+04 03 08.0	14.9	608
4873	2001 02 01.52189	14 07 48.79	-03 28 24.2	17.7	704	4892	2001 01 20.41816	08 09 18.16	+04 03 09.5	14.9	608
4873	2001 02 01.53707	14 07 49.32	-03 28 22.4	18.2	704	4892	2001 01 20.42905	08 09 17.47	+04 03 11.2	14.8	608
4875	2000 11 08.43651	10 10 41.76	+11 42 39.8	17.4 R	699	4892	2001 01 21.32626	08 08 23.23	+04 05 33.7	15.6	704
4875	2000 11 08.45988	10 10 43.36	+11 42 32.7		699	4892	2001 01 21.34144	08 08 22.29	+04 05 36.3	15.7	704
4875	2000 11 08.48330	10 10 45.03	+11 42 24.6		699	4892	2001 01 21.35685	08 08 21.30	+04 05 38.5	15.8	704
4875	2000 11 08.50678	10 10 46.59	+11 42 18.7		699	4892	2001 01 21.37232	08 08 20.35	+04 05 41.2	15.7	704
4875	2001 01 20.38222	10 47 18.71	+10 46 05.3	17.1	704	4892	2001 01 21.38835	08 08 19.36	+04 05 44.0	16.5	704
4875	2001 01 20.39812	10 47 18.34	+10 46 10.0	17.5	704	4892	2001 01 26.23897	08 03 27.82	+04 21 44.3	15.3	704
4875	2001 01 20.41330	10 47 17.96	+10 46 15.1	17.5	704	4892	2001 01 26.25404	08 03 26.89	+04 21 48.0	15.8	704
4875	2001 01 20.42951	10 47 17.57	+10 46 20.1	17.0	704	4892	2001 01 26.26900	08 03 25.95	+04 21 51.2	15.6	704
4875	2001 01 20.44543	10 47 17.16	+10 46 25.0	17.0	704	4892	2001 01 26.28396	08 03 25.10	+04 21 53.7	17.2	704
4875	2001 01 21.38650	10 46 54.99	+10 51 24.6	17.1	704	4892	2001 01 26.29892	08 03 24.09	+04 21 58.0	15.5	704
4875	2001 01 21.40153	10 46 54.61	+10 51 29.6	17.3	704	4893	2001 01 20.38498	11 17 48.36	+05 44 35.0	17.8	704
4875	2001 01 21.41655	10 46 54.21	+10 51 34.7	17.4	704	4893	2001 01 20.40088	11 17 48.22	+05 44 39.5	18.1	704
4875	2001 01 21.43156	10 46 53.85	+10 51 39.7	17.6	704	4893	2001 01 20.41606	11 17 48.14	+05 44 43.3	18.7	704
4875	2001 01 21.44658	10 46 53.43	+10 51 45.1	17.4	704	4893	2001 01 20.43229	11 17 47.95	+05 44 47.7	18.0	704
4875	2001 01 31.32869	10 41 29.12	+11 53 08.4	16.8	704	4893	2001 01 20.44820	11 17 47.78	+05 44 52.7	18.2	704
4875	2001 01 31.34362	10 41 28.49	+11 53 14.7	16.6	704	4893	2001 01 20.51150	11 17 47.26	+05 45 10.3	20.5 V	691
4875	2001 01 31.35855	10 41 27.87	+11 53 20.9	16.8	704	4893	2001 01 20.52208	11 17 47.18	+05 45 13.3	19.9 V	691
4875	2001 01 31.37346	10 41 27.22	+11 53 27.6	16.6	704	4893	2001 01 20.53281	11 17 47.09	+05 45 16.3	19.3 V	691
4875	2001 01 31.38838	10 41 26.59	+11 53 33.5	16.6	704	4893	2001 01 21.38926	11 17 40.32	+05 49 15.3	17.8	704
4875	2001 02 01.33326	10 40 47.49	+12 00 11.6	16.7	704	4893	2001 01 21.40428	11 17 40.23	+05 49 21.3	18.6	704
4875	2001 02 01.34822	10 40 46.82	+12 00 17.8	16.3	704	4893	2001 01 21.41931	11 17 40.08	+05 49 25.3	18.3	704
4875	2001 02 01.36308	10 40 46.19	+12 00 23.9	16.4	704	4893	2001 01 21.43431	11 17 40.07	+05 49 30.8	19.6	704
4875	2001 02 01.37794	10 40 45.52	+12 00 30.3	16.5	704	4893	2001 01 29.37667	11 15 52.63	+06 32 10.0	17.4	704
4875	2001 02 01.39281	10 40 44.86	+12 00 36.6	16.6	704	4893	2001 01 29.39282	11 15 52.30	+06 32 16.0	17.9	704
4875	2001 02 04.26167	10 38 37.82	+12 21 25.7	16.9 V	739	4893	2001 01 29.40883	11 15 52.00	+06 32 21.3	18.7	704
4875	2001 02 04.27103	10 38 37.38	+12 21 29.4	16.7 V	739	4893	2001 01 29.42412	11 15 51.70	+06 32 27.2	18.6	704
4876	2001 01 24.63453	14 00 00.30	-12 48 06.7	17.8	608	4893	2001 01 29.43933	11 15 51.47	+06 32 31.1	19.0	704
4876	2001 01 24.64488	14 00 00.73	-12 48 09.2	17.8	608	4893	2001 01 31.39324	11 15 13.48	+06 44 30.2	17.3	704
4876	2001 01 24.65520	14 00 01.15	-12 48 11.6	17.8	608	4893	2001 01 31.40811	11 15 13.15	+06 44 36.4	17.7	704
4876	2001 01 26.46648	14 01 16.78	-12 54 44.0	18.3	704	4893	2001 01 31.42299	11 15 12.84	+06 44 41.8	18.2	704
4876	2001 01 26.48156	14 01 17.38	-12 54 47.3	18.6	704	4893	2001 01 31.43788	11 15 12.53	+06 44 47.1	18.0	704
4876	2001 01 26.49704	14 01 17.99	-12 54 50.5	18.6	704	4893	2001 01 31.45276	11 15 12.18	+06 44 53.4	17.5	704
4876	2001 01 26.51285	14 01 18.68	-12 54 53.2	18.8	704	4894	2000 11 08.44041	10 04 38.12	+09 53 16.2	17.9 R	699
4877	2001 01 20.65135	12 51 11.09	-17 50 45.0	17.9	608	4894	2000 11 08.46378	10 04 39.45	+09 53 06.9		699
4877	2001 01 20.66225	12 51 11.38	-17 50 48.4	17.8	608	4894	2000 11 08.51070	10 04 42.30	+09 52 47.5		699
4877	2001 01 20.67242	12 51 11.64	-17 50 51.6	17.3	608	4894	2001 01 20.40661	10 27 06.96	+06 01 58.3	17.5	704
4877	2001 01 25.47306	12 53 10.75	-18 12 46.5	17.6	704	4894	2001 01 20.42292	10 27 06.35	+06 01 59.8	16.9	704
4877	2001 01 25.48805	12 53 11.07	-18 12 51.0	18.5	704	4894	2001 01 20.43890	10 27 05.73	+06 02 01.9	16.9	704
4877	2001 01 25.50287	12 53 11.40	-18 12 54.2	18.9	704	4894	2001 01 20.45508	10 27 05.14	+06 02 03.9	18.4	704
4877	2001 01 25.51813	12 53 11.79	-18 12 58.7	18.3	704	4894	2001 01 31.32666	10 18 57.92	+06 33 45.4	16.9	704
4878	2001 01 19.23787	06 43 45.26	+13 57 52.8	18.2	704	4894	2001 01 31.34158	10 18 57.12	+06 33 48.9	16.6	704
4878	2001 01 19.25317	06 43 44.42	+13 57 54.5	19.0	704	4894	2001 01 31.35651	10 18 56.31	+06 33 52.5	16.8	704
4878	2001 01 19.30108	06 43 41.48	+13 57 58.3	19.3	704	4894	2001 01 31.37143	10 18 55.50	+06 33 55.8	16.9	704
4878	2001 01 21.22326	06 41 55.74	+14 01 09.7	17.7	704	4894	2001 01 31.38635	10 18 54.69	+06 33 59.1	16.6	704
4878	2001 01 21.23823	06 41 54.92	+14 01 11.3	18.4	704	4897	2001 01 19.39224	10 34 33.16	-00 58 59.3	17.3	704
4878	2001 01 21.25320	06 41 54.05	+14 01 13.4	18.6	704	4897	2001 01 19.40907	10 34 32.80	-00 58 55.5	18.6	704
4878	2001 01 21.26967	06 41 53.16	+14 01 14.8	18.4	704	4897	2001 01 19.42442	10 34 32.44	-00 58 56.4	18.3	704
4878	2001 01 21.28495	06 41 52.29	+14 01 16.6	18.4	704	4897	2001 01 19.44033	10 34 32.11	-00 58 54.1	19.0	704
4881	2001 01 20.24450	07 04 47.59	+15 31 24.2	17.0	704	4897	2001 01 19.45584	10 34 31.66	-00 58 51.2	18.5	704
4881	2001 01 20.27086	07 04 45.99	+15 31 34.9	16.2	704	4897	2001 01 27.60452	10 30 53.59	-00 38 31.8	17.3	608
4881	2001 01 20.28778	07 04 44.97	+15 31 41.3	16.9	704	4897	2001 01 27.61600	10 30 53.22	-00 38 29.8	17.3	608
4881	2001 01 20.30378	07 04 44.02	+15 31 47.7	16.9	704	4897	2001 01 27.62657	10 30 52.87	-00 38 27.7	17.6	608
4881	2001 02 02.23472	06 54 10.49	+16 56 50.5	18.4	704	4897	2001 01 30.32026	10 29 26.80	-00 29 26.3	17.4	704
4881	2001 02 02.24951	06 54 09.81	+16 56 55.7	17.2	704	4897	2001 01 30.33522	10 29 26.30	-00 29 22.5	18.2	704
4881	2001 02 02.26434	06 54 09.22	+16 57 00.9	16.7	704	4897	2001 01 30.35196	10 29 25.75	-00 29 19.1	17.8	704
4881	2001 02 02.27916	06 54 08.62	+16 57 06.4	16.7	704	4897	2001 01 30.36796	10 29 25.15	-00 29 14.9	18.1	704
4881	2001 02 02.29398	06 54 08.06	+16 57 12.0	16.8	704	4897	2001 01 30.38299	10 29 24.65	-00 29 11.5	18.2	704
4884	2001 01 20.24615	07 24 19.04	+17 01 39.6	17.6	704	4897	2001 02 01.31678	10 28 18.83	-00 22 02.3	17.5	704
4884	2001 01 20.27240	07 24 17.24	+17 01 45.2	17.4	704	4897	2001 02 01.33181	10 28 18.30	-00 21 59.0	16.3	704
4884	2001 01 20.28932	07 24 16.13	+17 01 49.5</								

4902	2001 01 21.33126	08 40 45.50	+10 28 45.4	16.9	704	4918	2001 01 20.14621	02 52 33.32	+14 45 21.6	18.7	704
4902	2001 01 21.34643	08 40 45.00	+10 28 47.6	16.9	704	4918	2001 01 21.08611	02 53 35.41	+14 49 59.1	17.8	704
4902	2001 01 21.36198	08 40 44.53	+10 28 49.8	17.2	704	4918	2001 01 21.10100	02 53 36.37	+14 50 04.0	18.3	704
4902	2001 01 21.37741	08 40 43.99	+10 28 52.5	17.3	704	4918	2001 01 21.11591	02 53 37.35	+14 50 08.0	18.7	704
4902	2001 01 22.31045	08 40 14.94	+10 31 17.2	16.3	704	4918	2001 01 21.13082	02 53 38.24	+14 50 13.2	18.5	704
4902	2001 01 22.32563	08 40 14.45	+10 31 20.1	16.8	704	4918	2001 01 21.14573	02 53 39.30	+14 50 17.6	18.3	704
4902	2001 01 22.34067	08 40 13.95	+10 31 22.6	17.0	704	4918	2001 01 22.07508	02 54 41.89	+14 54 56.2	18.0	704
4902	2001 01 22.35654	08 40 13.47	+10 31 25.0	17.1	704	4918	2001 01 22.09192	02 54 43.02	+14 55 01.0	18.0	704
4902	2001 01 22.37156	08 40 12.93	+10 31 27.6	16.7	704	4918	2001 01 22.10761	02 54 44.03	+14 55 05.3	17.5	704
4902	2001 01 31.94019	08 35 10.94	+10 58 01.7	16.6	106	4918	2001 01 22.12289	02 54 45.06	+14 55 10.1	17.4	704
4902	2001 01 31.94195	08 35 10.88	+10 58 01.7	16.5	106	4918	2001 01 22.13843	02 54 46.07	+14 55 15.3	17.2	704
4902	2001 01 31.95678	08 35 10.41	+10 58 04.6	16.6	106	4918	2001 01 25.10781	02 58 13.33	+15 10 31.6	17.7 V	691
4902	2001 01 31.95854	08 35 10.36	+10 58 04.7	16.7	106	4918	2001 01 25.11884	02 58 14.10	+15 10 35.1	17.7 V	691
4902	2001 01 31.97352	08 35 09.88	+10 58 07.4	16.6	106	4918	2001 01 25.13079	02 58 14.94	+15 10 38.8	17.7 V	691
4902	2001 01 31.97528	08 35 09.81	+10 58 07.6	16.6	106	4918	2001 01 26.13884	02 59 27.65	+15 15 56.8	17.9 R	699
4903	2001 01 21.11322	00 57 56.94	+03 58 41.1	18.0 R	699	4918	2001 01 26.16557	02 59 29.62	+15 16 04.9		699
4903	2001 01 21.12260	00 57 57.60	+03 58 46.0		699	4918	2001 01 26.19213	02 59 31.44	+15 16 13.7		699
4903	2001 01 21.13196	00 57 58.19	+03 58 50.7		699	4918	2001 01 26.21994	02 59 33.42	+15 16 22.9		699
4904	2000 11 18.33189	03 13 16.28	+16 42 08.9	15.4 R	699	4921	2001 02 01.43163	12 18 14.73	-08 45 17.7	17.9 R	699
4904	2000 11 18.35155	03 13 15.10	+16 41 58.0		699	4921	2001 02 01.45958	12 18 14.49	-08 45 18.9		699
4904	2000 11 18.37122	03 13 13.90	+16 41 47.2		699	4921	2001 02 01.48788	12 18 14.22	-08 45 19.9		699
4904	2000 11 18.39095	03 13 12.71	+16 41 36.3		699	4921	2001 02 01.51602	12 18 13.96	-08 45 21.3		699
4904	2000 12 16.08352	02 53 00.94	+13 05 24.1	16.3 R	699	4922	2000 12 17.17204	03 42 38.31	+14 59 41.5	15.6 R	699
4904	2000 12 16.10695	02 53 00.38	+13 05 16.6		699	4922	2000 12 17.19160	03 42 37.70	+14 59 35.8		699
4904	2000 12 16.13033	02 52 59.83	+13 05 08.6		699	4922	2000 12 17.21127	03 42 37.05	+14 59 30.6		699
4904	2000 12 16.15372	02 52 59.26	+13 05 00.7		699	4922	2000 12 17.23093	03 42 36.42	+14 59 25.0		699
4904	2001 01 20.08591	02 59 23.34	+11 54 13.8	17.9	704	4922	2001 01 15.82844	03 41 19.96	+14 02 26.4	17.9 V	049
4904	2001 01 20.10135	02 59 23.95	+11 54 14.9	17.7	704	4922	2001 01 15.84234	03 41 20.27	+14 02 27.0	17.9 V	049
4904	2001 01 20.11696	02 59 24.59	+11 54 16.0	17.5	704	4922	2001 01 15.85567	03 41 20.57	+14 02 27.3	17.9 V	049
4904	2001 01 20.13168	02 59 25.16	+11 54 16.8	17.6	704	4922	2001 01 20.15252	03 43 17.95	+14 05 39.7	18.0	704
4904	2001 01 20.14757	02 59 25.82	+11 54 18.1	17.7	704	4922	2001 01 20.16861	03 43 18.41	+14 05 40.1	18.3	704
4904	2001 01 26.14542	03 04 04.20	+12 03 18.1	17.0 R	699	4922	2001 01 20.18376	03 43 18.87	+14 05 41.6	18.3	704
4904	2001 01 26.17222	03 04 05.53	+12 03 21.2		699	4922	2001 01 20.20101	03 43 19.36	+14 05 42.5	18.9	704
4904	2001 01 26.19872	03 04 06.85	+12 03 24.1		699	4922	2001 01 20.21594	03 43 19.86	+14 05 43.9	18.6	704
4904	2001 01 26.22707	03 04 08.26	+12 03 27.3		699	4922	2001 01 21.15708	03 43 49.61	+14 06 43.8	17.5 R	699
4904	2001 01 27.10438	03 04 53.70	+12 05 09.4	17.7	704	4922	2001 01 21.18041	03 43 50.33	+14 06 45.2		699
4904	2001 01 27.11922	03 04 54.44	+12 05 11.9	18.7	704	4922	2001 01 21.20393	03 43 51.05	+14 06 46.6		699
4904	2001 01 27.13407	03 04 55.21	+12 05 14.2	17.7	704	4922	2001 01 21.22736	03 43 51.78	+14 06 48.5		699
4904	2001 01 29.08893	03 06 40.09	+12 09 23.6	17.2	704	4932	2001 01 30.47187	14 36 26.66	-03 00 26.5	17.4	704
4904	2001 01 29.10466	03 06 41.02	+12 09 24.6	16.6	704	4932	2001 01 30.48697	14 36 27.31	-03 00 25.7	17.9	704
4904	2001 01 29.11941	03 06 41.81	+12 09 26.4	16.7	704	4932	2001 01 30.50170	14 36 27.87	-03 00 23.9	17.6	704
4906	2001 01 21.47695	13 02 14.99	-04 52 43.3	19.1	704	4932	2001 01 30.51653	14 36 28.48	-03 00 22.6	18.0	704
4906	2001 01 21.49207	13 02 15.30	-04 52 45.0	19.1	704	4932	2001 01 30.53198	14 36 29.22	-03 00 21.5	17.7	704
4906	2001 01 21.50719	13 02 15.90	-04 52 46.7	19.4	704	4933	2000 12 16.17920	03 31 00.98	+16 07 17.3	16.9 R	699
4906	2001 01 21.52229	13 02 16.38	-04 52 49.6	18.9	704	4933	2000 12 16.20109	03 30 59.94	+16 07 15.0		699
4906	2001 02 01.42670	13 06 57.81	-05 10 40.9	19.2 R	699	4933	2000 12 16.22311	03 30 59.04	+16 07 12.7		699
4906	2001 02 01.45494	13 06 58.26	-05 10 42.2		699	4933	2000 12 16.24508	03 30 58.04	+16 07 09.2		699
4906	2001 02 01.48317	13 06 58.78	-05 10 43.9		699	4933	2001 01 14.86950	03 21 53.64	+16 01 31.0	18.3 R	938
4906	2001 02 01.51134	13 06 59.30	-05 10 44.0		699	4933	2001 01 14.91262	03 21 53.96	+16 01 35.2	18.1 R	938
4907	2001 01 20.07917	01 55 07.85	+05 04 21.2	17.7	704	4933	2001 01 19.23146	03 22 41.73	+16 08 54.1	18.7 V	691
4907	2001 01 20.09402	01 55 08.47	+05 04 26.6	18.0	704	4933	2001 01 19.24542	03 22 41.92	+16 08 55.6	18.4 V	691
4907	2001 01 20.11010	01 55 09.17	+05 04 32.5	18.2	704	4933	2001 01 19.25802	03 22 42.08	+16 08 57.1	18.3 V	691
4907	2001 01 20.12489	01 55 09.76	+05 04 38.7	18.2	704	4933	2001 01 20.15007	03 22 55.86	+16 10 40.7	18.7	704
4907	2001 01 20.14059	01 55 10.51	+05 04 44.5	18.0	704	4933	2001 01 20.16481	03 22 56.10	+16 10 42.3	19.3	704
4907	2001 01 26.07939	01 59 48.62	+05 42 25.8	18.1	704	4933	2001 01 20.17958	03 22 56.27	+16 10 44.6	18.8	704
4907	2001 01 26.09429	01 59 49.35	+05 42 31.5	18.2	704	4933	2001 01 20.19433	03 22 56.54	+16 10 46.9	18.8	704
4907	2001 01 26.10931	01 59 50.04	+05 42 36.5	18.0	704	4933	2001 01 20.20910	03 22 56.78	+16 10 48.5	18.7	704
4907	2001 01 26.12418	01 59 50.81	+05 42 42.4	18.3	704	4943	2001 01 26.09045	00 09 56.73	+07 25 12.2	18.5 R	699
4907	2001 01 26.13907	01 59 51.50	+05 42 47.5	18.2	704	4943	2001 01 26.10164	00 09 57.99	+07 25 16.8		699
4910	2001 01 31.32530	10 07 28.49	+07 14 10.0	18.2	704	4943	2001 01 26.11283	00 09 59.24	+07 25 21.6		699
4910	2001 01 31.34022	10 07 27.81	+07 14 13.7	18.2	704	4943	2001 01 26.12407	00 10 00.46	+07 25 27.0		699
4910	2001 01 31.35515	10 07 27.00	+07 14 18.1	18.1	704	4945	2001 01 20.23880	06 14 41.70	+16 17 03.9	17.5	704
4910	2001 01 31.37006	10 07 26.26	+07 14 22.6	18.3	704	4945	2001 01 20.26540	06 14 40.43	+16 17 06.8	18.1	704
4910	2001 01 31.38499	10 07 25.50	+07 14 26.4	18.3	704	4945	2001 01 20.28228	06 14 39.66	+16 17 08.4	18.1	704
4911	2000 11 18.20773	00 49 46.20	+04 55 09.2	15.1 R	699	4945	2001 01 20.29841	06 14 38.92	+16 17 10.1	17.7	704
4911	2000 11 18.21946	00 49 46.22	+04 55 04.0		699	4945	2001 01 20.31505	06 14 38.10	+16 17 12.6	18.0	704
4911	2000 11 18.23123	00 49 46.24	+04 54 59.0		699	4945	2001 02 02.16962	06 06 57.61	+16 41 32.9	18.0	704
4911	2000 11 18.24302	00 49 46.26	+04 54 53.9		699	4945	2001 02 02.18434	06 06 57.21	+16 41 35.1	17.7	704
4911	2001 01 20.07608	01 39 44.12	+05 02 43.8	16.4	704	4945	2001 02 02.19907	06 06 56.79	+16 41 37.0	18.0	704
4911	2001 01 20.09217	01 39 45.40	+05 02 49.0	16.3	704	4945	2001 02 02.21385	06 06 56.39	+16 41 39.0	17.6	704
4911	2001 01 20.10819	01 39 46.68	+05 02 53.9	16.5	704	4945	2001 02 02.22861	06 06 56.03	+16 41 40.5	18.4	704
4911	2001 01 20.12310	01 39 47.86	+05 02 58.8	16.5	704	4946	2001 01 06.37421	10 03 20.80	+38 34 03.6	17.1	704
4911	2001 01 21.11793	01 41 08.05	+05 08 07.5	16.2 R	699	4946	2001 01 06.38893	10 03 20.57	+38 34 08.1	17.5	704
4911	2001 01 21.12729	01 41 08.80	+05 08 10.5		699	4946	2001 01 06.40358	10 03 20.22	+38 34 13.2	17.5	704
4911	2001 01 21.13665	01 41 09.54	+05 08 13.6		699	4946	2001 01 06.41858	10 03 19.93	+38 34 16.9	18.2	704
4911	2001 01 21.14605	01 41 10.30	+05 08 16.1		699	4946	2001 01 06.43321	10 03 19.61	+38 34 22.5	17.5	704
4911	2001 01 26.07803	01 47 58.14	+05 34 59.1	16.8	704	4946	2001 01 17.34183	09 58 57.62	+39 28 44.8	17.3	704
4911	2001 01 26.09293	01 47 59.40									

4957	2001 01 28.17141	06 39 12.60	-27 52 23.2		808	4974	2001 01 21.09451	02 35 00.93	+01 02 38.3	18.4	704
4957	2001 01 28.18145	06 39 11.53	-27 52 21.7	18.1 V	844	4974	2001 01 21.10964	02 35 01.33	+01 02 44.0	18.0	704
4957	2001 01 28.18594	06 39 11.15	-27 52 23.9	16.6 V	844	4974	2001 01 21.12496	02 35 01.75	+01 02 49.4	17.9	704
4957	2001 01 28.18954	06 39 10.69	-27 52 18.4	15.9 V	844	4974	2001 01 21.14036	02 35 02.27	+01 02 54.1	18.3	704
4957	2001 02 01.22583	06 33 53.40	-27 42 32.8		711	4974	2001 01 26.08390	02 37 54.25	+01 31 54.1	17.9	704
4957	2001 02 01.23080	06 33 53.01	-27 42 31.3		711	4974	2001 01 26.09880	02 37 54.81	+01 31 59.3	18.2	704
4957	2001 02 01.23574	06 33 52.67	-27 42 30.4		711	4974	2001 01 26.11381	02 37 55.37	+01 32 04.1	18.4	704
4961	2001 02 01.48277	15 18 44.20	-26 14 53.8	17.8	704	4974	2001 01 26.12869	02 37 55.91	+01 32 09.4	18.7	704
4961	2001 02 01.51318	15 18 45.53	-26 15 01.3	18.1	704	4974	2001 01 26.14357	02 37 56.46	+01 32 15.0	18.4	704
4961	2001 02 01.52866	15 18 46.16	-26 15 05.6	18.3	704	4978	2001 01 21.46381	13 17 21.06	-05 01 16.5	19.0	704
4962	2001 01 04.47921	12 33 24.61	-13 27 41.8	17.6 R	699	4978	2001 01 21.47891	13 17 21.40	-05 01 17.5	19.0	704
4962	2001 01 04.49980	12 33 25.35	-13 27 47.0		699	4978	2001 01 21.49402	13 17 21.79	-05 01 17.9	19.8	704
4962	2001 01 04.52034	12 33 26.07	-13 27 52.2		699	4978	2001 01 21.50916	13 17 22.13	-05 01 18.1	19.1	704
4962	2001 01 04.54082	12 33 26.82	-13 27 57.9		699	4978	2001 01 21.52425	13 17 22.50	-05 01 19.3	18.7	704
4962	2001 01 19.47052	12 40 38.44	-14 18 24.7	17.7	704	4981	2001 01 21.46071	12 47 44.20	-02 15 05.1	18.4	704
4962	2001 01 19.48834	12 40 38.83	-14 18 28.0	18.2	704	4981	2001 01 21.47582	12 47 44.52	-02 15 05.2	18.8	704
4962	2001 01 19.50411	12 40 39.17	-14 18 29.4	18.3	704	4981	2001 01 21.50606	12 47 44.97	-02 15 06.8	19.5	704
4962	2001 01 19.51972	12 40 39.55	-14 18 32.6	18.0	704	4982	2000 10 17.10880	20 17 48.38	-14 02 57.3	17.4 R	699
4963	2001 01 18.08947	02 53 01.01	+31 17 49.8	16.9	704	4982	2000 10 17.13222	20 17 49.71	-14 02 55.7		699
4963	2001 01 18.10460	02 53 01.32	+31 17 46.8	17.5	704	4982	2000 10 17.15579	20 17 51.01	-14 02 54.2		699
4963	2001 01 18.11972	02 53 01.64	+31 17 43.4	17.2	704	4982	2000 10 17.17973	20 17 52.46	-14 02 52.8		699
4963	2001 01 18.13475	02 53 01.97	+31 17 40.0	17.0	704	4986	2001 01 19.23430	06 15 41.11	+13 36 32.0	15.9	704
4963	2001 01 18.14980	02 53 02.29	+31 17 36.4	16.8	704	4986	2001 01 19.24984	06 15 40.54	+13 36 33.6	15.9	704
4964	2001 01 19.15712	04 25 37.63	+14 11 27.2	18.0	704	4986	2001 01 19.26498	06 15 39.93	+13 36 34.9	15.6	704
4964	2001 01 19.17190	04 25 37.72	+14 11 31.0	19.6	704	4986	2001 01 19.28194	06 15 39.31	+13 36 36.5	15.6	704
4964	2001 01 19.18691	04 25 37.81	+14 11 34.4	19.8	704	4986	2001 01 19.29722	06 15 38.72	+13 36 37.9	16.0	704
4964	2001 01 19.20308	04 25 37.80	+14 11 39.4	19.1	704	4986	2001 02 01.16557	06 10 50.64	-02 13 51.2	16.9	704
4964	2001 01 19.21945	04 25 37.85	+14 11 43.4	18.3	704	4986	2001 02 01.18048	06 10 50.42	+14 03 54.3	16.2	704
4964	2001 01 21.16331	04 25 52.56	+14 19 12.3	17.0 R	699	4986	2001 02 01.19551	06 10 50.20	+14 03 57.1	17.0	704
4964	2001 01 21.18665	04 25 52.72	+14 19 17.8		699	4986	2001 02 01.21082	06 10 50.03	+14 03 59.9	17.1	704
4964	2001 01 21.21023	04 25 52.91	+14 19 23.6		699	4986	2001 02 01.22689	06 10 49.73	+14 04 02.9	16.0	704
4964	2001 01 21.23357	04 25 53.10	+14 19 29.3		699	4986	2001 02 02.17030	06 10 42.72	+14 06 02.0	16.5	704
4964	2001 02 02.15956	04 30 06.14	+15 10 53.4	18.0	704	4986	2001 02 02.18502	06 10 42.64	+14 06 29.5	18.5	704
4964	2001 02 02.17429	04 30 06.58	+15 10 57.6	18.7	704	4986	2001 02 02.19975	06 10 42.44	+14 06 33.7	18.2	704
4964	2001 02 02.18901	04 30 07.01	+15 11 01.8	18.7	704	4986	2001 02 02.21453	06 10 42.35	+14 06 36.4	18.1	704
4964	2001 02 02.20375	04 30 07.44	+15 11 04.0	18.7	704	4986	2001 02 02.22928	06 10 42.13	+14 06 38.8	17.7	704
4964	2001 02 02.21852	04 30 07.95	+15 11 09.3	18.5	704	4988	2001 01 21.47934	13 25 28.19	-09 04 42.0	19.3	704
4965	2001 02 01.42576	12 53 06.96	-06 51 46.0	18.9 R	699	4988	2001 01 21.49446	13 25 28.57	-09 04 43.8	19.6	704
4965	2001 02 01.45400	12 53 07.14	-06 51 48.5		699	4988	2001 01 21.50959	13 25 29.11	-09 04 47.1	19.5	704
4965	2001 02 01.48223	12 53 07.24	-06 51 48.7		699	4988	2001 01 21.52468	13 25 29.47	-09 04 50.1	19.1	704
4965	2001 02 01.51042	12 53 07.38	-06 51 50.0		699	4989	2001 01 19.20070	08 44 44.04	+22 51 19.2	16.6 R	699
4966	2000 09 30.43067	02 50 44.63	+07 11 58.1	16.2 R	699	4989	2001 01 19.22258	08 44 42.48	+22 51 18.0		699
4966	2000 09 30.43917	02 50 44.50	+07 11 53.2		699	4989	2001 01 19.24447	08 44 40.88	+22 51 17.4		699
4966	2000 09 30.44767	02 50 44.34	+07 11 48.4		699	4989	2001 01 19.26637	08 44 39.27	+22 51 16.7		699
4966	2000 09 30.45613	02 50 44.18	+07 11 44.0		699	4989	2001 01 19.33061	08 44 34.58	+22 51 13.0	16.9	704
4966	2001 01 19.08193	02 33 11.38	+03 42 19.7	18.2	704	4989	2001 01 19.34677	08 44 33.41	+22 51 12.3	17.7	704
4966	2001 01 19.11239	02 33 13.11	+03 42 33.0	18.5	704	4989	2001 01 19.36215	08 44 32.31	+22 51 11.4	17.3	704
4966	2001 01 19.12775	02 33 13.97	+03 42 39.5	18.5	704	4989	2001 01 19.37754	08 44 31.20	+22 51 10.9	17.4	704
4966	2001 01 19.14332	02 33 14.80	+03 42 47.2	18.2	704	4989	2001 01 19.39294	08 44 30.08	+22 51 10.2	17.4	704
4966	2001 01 25.35931	02 39 27.87	+04 30 31.1	18.9	608	4989	2001 02 01.22990	08 29 23.36	+22 34 15.2	17.1 R	699
4966	2001 01 25.36949	02 39 28.51	+04 30 36.6	18.9	608	4989	2001 02 01.27373	08 29 20.23	+22 34 12.0	18.2	704
4966	2001 01 25.37962	02 39 29.19	+04 30 40.6	18.9	608	4989	2001 02 01.27656	08 29 20.08	+22 34 10.3		699
4966	2001 01 26.08458	02 40 14.07	+04 36 11.5	18.8	704	4989	2001 02 01.30379	08 29 18.13	+22 34 07.3	17.3	704
4966	2001 01 26.09948	02 40 14.96	+04 36 17.2	18.8	704	4989	2001 02 01.31857	08 29 17.10	+22 34 05.4	16.7	704
4966	2001 01 26.12937	02 40 16.89	+04 36 31.2	19.1	704	4989	2001 02 01.32622	08 29 16.57	+22 34 05.0		699
4966	2001 01 26.14425	02 40 17.87	+04 36 39.2	18.5	704	4989	2001 02 01.37366	08 29 13.28	+22 34 00.1		699
4968	2001 01 19.49985	14 37 42.95	-10 09 29.5	17.8	704	4989	2001 02 03.24618	08 27 07.02	+22 30 26.2	17.4	704
4968	2001 01 19.51548	14 37 43.91	-10 09 33.2	18.3	704	4989	2001 02 03.26117	08 27 05.99	+22 30 23.7	17.2	704
4968	2001 01 19.53126	14 37 44.88	-10 09 35.3	18.5	704	4989	2001 02 03.27615	08 27 04.96	+22 30 22.6	17.1	704
4968	2001 01 26.47149	14 44 36.41	-10 27 21.7	18.1	704	4989	2001 02 03.29116	08 27 03.95	+22 30 20.8	17.1	704
4968	2001 01 26.48680	14 44 37.26	-10 27 23.2	18.4	704	4989	2001 02 03.30660	08 27 02.86	+22 30 18.8	16.7	704
4968	2001 01 26.50208	14 44 38.13	-10 27 25.3	18.9	704	4990	2001 01 21.45749	12 20 15.82	-01 04 54.5	18.5	704
4968	2001 01 26.51779	14 44 38.94	-10 27 27.3	18.4	704	4990	2001 01 21.47262	12 20 16.17	-01 04 57.4	18.9	704
4968	2001 02 01.48096	14 49 58.58	-10 38 41.5	18.3	704	4990	2001 01 21.48774	12 20 16.49	-01 05 01.0	18.7	704
4968	2001 02 01.49637	14 49 59.29	-10 38 42.3	18.1	704	4990	2001 01 21.50286	12 20 16.71	-01 05 03.2	19.2	704
4968	2001 02 01.51157	14 50 00.06	-10 38 43.9	18.5	704	4990	2001 02 01.43350	12 22 43.67	-01 35 07.4	17.9 R	699
4968	2001 02 01.52678	14 50 00.82	-10 38 45.4	18.4	704	4990	2001 02 01.46155	12 22 43.71	-01 35 10.7		699
4969	2000 09 30.37550	02 43 13.27	-02 45 36.5	14.7 R	699	4990	2001 02 01.48988	12 22 43.77	-01 35 13.6		699
4969	2000 09 30.39255	02 43 13.35	-02 46 08.6		699	4990	2001 02 01.51795	12 22 43.81	-01 35 17.5		699
4969	2000 09 30.40958	02 43 13.41	-02 46 40.6		699	4991	2001 01 19.33587	09 33 57.71	+22 36 24.9	17.5	704
4969	2000 09 30.42664	02 43 13.48	-02 47 12.8		699	4991	2001 01 19.35196	09 33 56.91	+22 36 27.9	17.9	704
4969	2001 01 24.09276	03 05 05.60	-22 01 24.8	17.2	704	4991	2001 01 19.36734	09 33 56.16	+22 36 29.9	17.6	704
4969	2001 01 24.10869	03 05 06.95	-22 01 11.9	17.7	704	4991	2001 01 19.38274	09 33 55.42	+22 36 32.4	18.0	704
4969	2001 01 24.12384	03 05 08.36	-22 00 59.2	17.2	704	4991	2001 01 19.39813	09 33 54.63	+22 36 34.7	17.7	704
4969	2001 01 24.13900	03 05 09.66	-22 00 46.8	17.2	704	4991	2001 02 01.32549	09 22 33.80	+23 06 48.5	17.3	704
4969	2001 01 24.15399	03 05 11.00	-22 00 34.4	17.3	704	4991	2001 02 01.34044	09 22 32.91	+23 06 49.9	17.6	704
4970	2001 01 04.47447	12 42 14.38	-11 50 42.4	17.8 R	699	4991	2001 02 01.35530	09 22 32.05	+23 06 51.7	17.6	704
4970	2001 01 04.										

4996	2001 02 02.50070	14 38 58.29	-09 44 51.7	18.4	704	5023	2001 01 19.26402	08 11 45.59	+22 12 50.7		699
4996	2001 02 02.51555	14 38 58.76	-09 44 52.0	18.3	704	5023	2001 01 19.32693	08 11 43.28	+22 12 52.5	17.2	704
5000	2001 01 20.38195	10 45 01.86	+07 09 16.7	18.3	704	5023	2001 01 19.34308	08 11 42.66	+22 12 53.1	17.5	704
5000	2001 01 20.39785	10 45 01.47	+07 09 21.4	18.5	704	5023	2001 01 19.35846	08 11 42.09	+22 12 53.7	17.5	704
5000	2001 01 20.41303	10 45 00.96	+07 09 25.1	18.6	704	5023	2001 01 19.37384	08 11 41.54	+22 12 54.6	17.8	704
5000	2001 01 20.42925	10 45 00.47	+07 09 29.7	18.6	704	5023	2001 01 19.38925	08 11 40.95	+22 12 54.6	17.7	704
5000	2001 01 21.38623	10 44 32.13	+07 14 05.7	18.9	704	5023	2001 02 01.22808	08 04 07.31	+22 18 30.5	17.0 R	699
5000	2001 01 21.40126	10 44 31.66	+07 14 09.8	18.9	704	5023	2001 02 01.27461	08 04 05.72	+22 18 31.3		699
5000	2001 01 21.41628	10 44 31.17	+07 14 14.1	18.2	704	5023	2001 02 01.32430	08 04 03.97	+22 18 31.9		699
5000	2001 01 21.43129	10 44 30.68	+07 14 18.6	18.8	704	5023	2001 02 01.37179	08 04 02.33	+22 18 32.6		699
5000	2001 01 21.44631	10 44 30.21	+07 14 22.8	18.8	704	5023	2001 02 03.24442	08 02 59.33	+22 19 00.2	18.1	704
5000	2001 01 29.32680	10 39 48.47	+07 57 26.1	18.4	704	5023	2001 02 03.25941	08 02 58.79	+22 19 00.7	18.0	704
5000	2001 01 29.34175	10 39 47.83	+07 57 30.5	17.9	704	5023	2001 02 03.27439	08 02 58.30	+22 19 01.5	18.2	704
5000	2001 01 29.35664	10 39 47.23	+07 57 36.6	18.0	704	5023	2001 02 03.28940	08 02 57.81	+22 19 01.8	18.2	704
5000	2001 01 29.37154	10 39 46.54	+07 57 41.8	18.4	704	5023	2001 02 03.30485	08 02 57.23	+22 19 02.9	17.9	704
5000	2001 01 31.32911	10 38 24.50	+08 09 42.4	18.0	704	5025	2001 01 17.66112	09 09 26.35	+25 16 44.9	17.3 V	300
5000	2001 01 31.34403	10 38 23.84	+08 09 47.7	18.9	704	5025	2001 01 17.67375	09 09 25.90	+25 16 46.6	17.3 V	300
5000	2001 01 31.35897	10 38 23.09	+08 09 52.4	18.6	704	5025	2001 01 18.31334	09 09 04.40	+25 17 57.5	16.8	704
5000	2001 01 31.37388	10 38 22.53	+08 09 59.2	18.5	704	5025	2001 01 18.32876	09 09 03.87	+25 17 59.2	17.2	704
5000	2001 01 31.38880	10 38 21.82	+08 10 04.1	18.3	704	5025	2001 01 18.34422	09 09 03.36	+25 18 01.3	16.2	704
5003	2001 01 20.23525	07 09 29.98	+20 27 22.5	16.3	704	5025	2001 01 18.35977	09 09 02.83	+25 18 03.1	16.4	704
5003	2001 01 20.25127	07 09 28.90	+20 27 23.4	16.6	704	5025	2001 01 18.37522	09 09 02.29	+25 18 04.8	16.7	704
5003	2001 01 20.26651	07 09 27.88	+20 27 24.6	16.2	704	5025	2001 02 03.31230	08 59 33.66	+25 43 04.6	16.8	704
5003	2001 01 20.28179	07 09 26.85	+20 27 25.7	16.5	704	5025	2001 02 03.32800	08 59 33.09	+25 43 06.3	18.3	704
5003	2001 01 20.29683	07 09 25.86	+20 27 26.9	16.7	704	5025	2001 02 03.34272	08 59 32.48	+25 43 07.2	17.7	704
5003	2001 01 21.23615	07 08 25.84	+20 28 30.3	16.3	704	5025	2001 02 03.35777	08 59 31.98	+25 43 08.2	18.2	704
5003	2001 01 21.25112	07 08 24.87	+20 28 31.5	17.1	704	5025	2001 02 03.37250	08 59 31.35	+25 43 09.4	17.8	704
5003	2001 01 21.26692	07 08 23.79	+20 28 32.0	16.4	704	5026	2001 01 26.47804	13 31 35.11	-14 11 54.1	19.3	704
5003	2001 01 21.28287	07 08 22.77	+20 28 33.7	16.7	704	5026	2001 01 26.49335	13 31 35.74	-14 11 58.6	19.0	704
5003	2001 01 21.29788	07 08 21.79	+20 28 34.9	16.4	704	5026	2001 01 26.50924	13 31 36.14	-14 12 04.5	19.0	704
5003	2001 02 03.23748	06 56 46.03	+20 40 37.4	16.0	704	5026	2001 01 26.52429	13 31 36.71	-14 12 08.6	18.9	704
5003	2001 02 03.25206	06 56 45.35	+20 40 36.6	18.0	704	5027	2001 01 07.39566	10 48 18.22	+43 16 07.6	16.7	704
5003	2001 02 03.25247	06 56 45.38	+20 40 37.6	17.1	704	5027	2001 01 07.41095	10 48 18.04	+43 16 14.3	17.7	704
5003	2001 02 03.26705	06 56 44.66	+20 40 37.4	18.2	704	5027	2001 01 07.42638	10 48 17.88	+43 16 21.2	16.9	704
5003	2001 02 03.26746	06 56 44.74	+20 40 38.2	17.6	704	5027	2001 01 07.44167	10 48 17.76	+43 16 27.8	16.9	704
5003	2001 02 03.28205	06 56 43.98	+20 40 38.4	18.1	704	5027	2001 01 07.45854	10 48 17.54	+43 16 35.4	17.0	704
5003	2001 02 03.28246	06 56 44.06	+20 40 38.9	18.2	704	5028	2001 01 06.37850	11 19 13.81	+30 26 43.3	17.5	704
5003	2001 02 03.29704	06 56 43.32	+20 40 38.2	17.4	704	5028	2001 01 06.39370	11 19 13.73	+30 26 53.7	17.9	704
5003	2001 02 03.29745	06 56 43.41	+20 40 39.9	17.4	704	5028	2001 01 06.40903	11 19 13.57	+30 26 57.4	18.2	704
5007	2001 01 20.42123	10 11 35.61	+02 38 34.3	17.4	704	5028	2001 01 06.42421	11 19 13.46	+30 27 01.4	17.9	704
5007	2001 01 20.43722	10 11 35.06	+02 38 38.2	17.5	704	5028	2001 01 06.43941	11 19 13.41	+30 27 05.3	17.5	704
5007	2001 01 20.45334	10 11 34.54	+02 38 41.6	18.5	704	5028	2001 01 17.41607	11 17 27.38	+31 14 05.6	17.3	704
5007	2001 01 26.31353	10 08 02.81	+03 06 21.9	17.8	704	5028	2001 01 17.43146	11 17 27.14	+31 14 09.0	17.9	704
5007	2001 01 26.32841	10 08 02.24	+03 06 26.5	18.1	704	5028	2001 01 17.44685	11 17 26.94	+31 14 14.6	17.6	704
5007	2001 01 26.34332	10 08 01.61	+03 06 31.4	18.1	704	5028	2001 01 17.46224	11 17 26.66	+31 14 18.6	17.4	704
5007	2001 01 26.35821	10 08 01.02	+03 06 36.1	18.0	704	5028	2001 02 04.28700	11 10 59.67	+32 31 49.2	17.1	704
5007	2001 01 26.37311	10 08 00.41	+03 06 40.8	17.9	704	5028	2001 02 04.30180	11 10 59.23	+32 31 53.4	18.2	704
5008	2001 01 05.80529	12 37 27.29	-01 48 16.2	16.6 V	300	5028	2001 02 04.33140	11 10 58.37	+32 32 00.5	18.6	704
5008	2001 01 05.83199	12 37 29.11	-01 48 23.2	16.5 V	300	5028	2001 02 04.34619	11 10 57.94	+32 32 04.9	18.0	704
5008	2001 01 20.46046	12 52 35.22	-02 33 42.5	16.7	704	5031	2001 01 19.19913	08 18 38.34	+22 54 32.6	16.9 R	699
5008	2001 01 20.47570	12 52 36.02	-02 33 43.9	17.6	704	5031	2001 01 19.22101	08 18 36.92	+22 54 38.2		699
5008	2001 01 20.49089	12 52 36.78	-02 33 45.7	17.3	704	5031	2001 01 19.24291	08 18 35.50	+22 54 43.9		699
5008	2001 01 20.52143	12 52 38.37	-02 33 48.5	18.1	704	5031	2001 01 19.26480	08 18 34.00	+22 54 49.3		699
5008	2001 01 21.46086	12 53 27.45	-02 35 24.8	16.4	704	5031	2001 01 19.32815	08 18 29.68	+22 55 05.2	18.1	704
5008	2001 01 21.47597	12 53 28.21	-02 35 26.2	16.9	704	5031	2001 01 19.34431	08 18 28.66	+22 55 09.8	17.3	704
5008	2001 01 21.49108	12 53 28.96	-02 35 27.6	16.5	704	5031	2001 01 19.35969	08 18 27.66	+22 55 13.6	17.1	704
5008	2001 01 21.50621	12 53 29.71	-02 35 28.7	16.6	704	5031	2001 01 19.37508	08 18 26.62	+22 55 17.7	17.7	704
5008	2001 01 21.52130	12 53 30.46	-02 35 30.1	16.4	704	5031	2001 01 19.39048	08 18 25.62	+22 55 21.5	17.2	704
5008	2001 01 30.46055	13 00 11.66	-02 41 46.2	16.7	704	5031	2001 01 30.14893	08 06 49.26	+23 36 17.6	17.6 V	691
5008	2001 01 30.47580	13 00 12.30	-02 41 46.4	16.7	704	5031	2001 01 30.17214	08 06 47.74	+23 36 22.4	17.6 V	691
5008	2001 01 30.49060	13 00 12.81	-02 41 47.0	16.5	704	5031	2001 01 30.19677	08 06 46.14	+23 36 27.5	17.7 V	691
5008	2001 01 30.50534	13 00 13.30	-02 41 46.9	16.8	704	5031	2001 02 03.24455	08 02 35.28	+23 49 16.9	17.8	704
5008	2001 01 30.52080	13 00 13.98	-02 41 46.8	16.5	704	5031	2001 02 03.25955	08 02 34.35	+23 49 19.2	18.0	704
5008	2001 02 01.40824	13 01 22.73	-02 40 56.6	17.0	704	5031	2001 02 03.27453	08 02 33.44	+23 49 21.4	17.8	704
5008	2001 02 01.42320	13 01 23.26	-02 40 55.8	17.8	704	5031	2001 02 03.28954	08 02 32.46	+23 49 24.5	18.0	704
5008	2001 02 01.43813	13 01 23.78	-02 40 56.0	17.1	704	5031	2001 02 03.30498	08 02 31.50	+23 49 27.2	17.8	704
5008	2001 02 01.45306	13 01 24.28	-02 40 55.5	16.4	704	5033	2000 10 18.11950	21 31 18.86	-15 33 16.7	16.9 R	699
5008	2001 02 01.46922	13 01 24.82	-02 40 54.4	16.2	704	5033	2000 10 18.13812	21 31 19.16	-15 33 15.5		699
5010	2000 11 18.07607	22 46 51.32	-09 06 32.3	17.7 R	699	5033	2000 10 18.15678	21 31 19.44	-15 33 14.3		699
5010	2000 11 18.09160	22 46 51.59	-09 06 32.0		699	5033	2000 10 18.17542	21 31 19.77	-15 33 13.2		699
5010	2000 11 18.10714	22 46 52.10	-09 06 32.3		699	5035	2001 01 06.37256	09 48 51.12	+35 55 40.2	15.9	704
5010	2000 11 18.12267	22 46 52.41	-09 06 32.7		699	5035	2001 01 06.38728	09 48 50.74	+35 55 49.2	16.0	704
5012	2001 01 19.33879	09 55 31.81	+18 45 31.8	17.8	704	5035	2001 01 06.40193	09 48 50.35	+35 55 58.2	16.0	704
5012	2001 01 19.35417	09 55 31.42	+18 45 34.7	18.1	704	5035	2001 01 06.41693	09 48 49.97	+35 56 07.2	16.0	704
5012	2001 01 19.36955	09 55 31.02	+18 45 36.9	18.6	704	5035	2001 01 06.43156	09 48 49.61	+35 56 16.3	16.1	704
5012	2001 01 19.38494	09 55 30.59	+18 45 39.3	18.3	704	5035	2001 01 17.34445	09 42 29.16	+37 42 39.9	15.7	704
5012	2001 01 19.40035	09 55 30.19	+18 45 41.6	18.4	704	5035	2001 0				

5045	2001 01 20.11954	00 59 07.06	+03 36 56.2	18.4	704	5076	2001 01 19.44301	11 00 09.15	-03 26 57.0	19.0	704
5045	2001 01 20.13449	00 59 08.13	+03 37 03.5	18.5	704	5076	2001 01 19.45859	11 00 08.81	-03 26 54.5	18.5	704
5046	2001 01 26.23004	06 31 48.42	+03 46 06.2	17.4	704	5076	2001 01 28.62214	10 56 21.91	-03 00 46.6	16.8	608
5046	2001 01 26.24501	06 31 47.83	+03 46 08.8	17.3	704	5076	2001 01 28.63293	10 56 21.54	-03 00 44.2	16.9	608
5046	2001 01 26.26007	06 31 47.20	+03 46 11.5	17.2	704	5076	2001 01 28.64388	10 56 21.17	-03 00 41.5	17.0	608
5046	2001 01 26.27504	06 31 46.60	+03 46 14.3	17.4	704	5076	2001 01 30.38612	10 55 23.16	-02 53 20.3	16.7	704
5046	2001 01 26.29000	06 31 45.98	+03 46 16.7	17.4	704	5076	2001 01 30.40120	10 55 22.60	-02 53 16.2	17.9	704
5047	2001 01 26.38522	11 51 33.64	+04 37 23.7	17.9	704	5076	2001 01 30.41606	10 55 22.04	-02 53 12.5	17.7	704
5047	2001 01 26.40021	11 51 33.43	+04 37 26.0	19.1	704	5076	2001 01 30.43137	10 55 21.44	-02 53 08.1	17.8	704
5047	2001 01 26.41522	11 51 33.22	+04 37 25.5	18.9	704	5076	2001 01 30.44621	10 55 20.93	-02 53 03.2	17.9	704
5047	2001 01 26.43031	11 51 32.99	+04 37 27.6	18.9	704	5076	2001 02 01.38048	10 54 10.98	-02 43 58.1	17.2	704
5047	2001 01 26.44533	11 51 32.67	+04 37 28.0	18.2	704	5076	2001 02 01.39583	10 54 10.38	-02 43 53.1	17.8	704
5047	2001 02 01.40040	11 49 45.01	+04 45 49.5	17.5	704	5076	2001 02 01.41081	10 54 09.81	-02 43 48.3	17.9	704
5047	2001 02 01.41534	11 49 44.63	+04 45 50.7	18.5	704	5076	2001 02 01.42540	10 54 09.21	-02 43 44.2	18.1	704
5047	2001 02 01.43029	11 49 44.29	+04 45 53.2	18.6	704	5076	2001 02 01.44007	10 54 08.58	-02 43 39.8	18.0	704
5047	2001 02 01.44522	11 49 43.91	+04 45 54.2	18.2	704	5079	2001 01 24.48023	13 47 07.20	-24 04 22.1	16.8	704
5047	2001 02 01.46132	11 49 43.49	+04 45 56.3	17.5	704	5079	2001 01 24.49505	13 47 08.28	-24 04 30.1	17.4	704
5048	2000 11 18.32719	03 06 50.43	+19 30 57.6	17.2 R	699	5079	2001 01 24.50989	13 47 09.22	-24 04 40.7	17.0	704
5048	2000 11 18.34682	03 06 49.40	+19 30 53.3		699	5079	2001 01 24.52472	13 47 10.30	-24 04 50.5	16.5	704
5048	2000 11 18.36649	03 06 48.26	+19 30 48.7		699	5083	2001 01 06.29584	07 25 21.65	+35 52 47.5	15.5	704
5048	2000 11 18.38621	03 06 47.14	+19 30 43.7		699	5083	2001 01 06.31062	07 25 20.48	+35 52 45.7	15.7	704
5048	2001 01 20.08565	02 44 39.95	+17 22 08.8	18.3	704	5083	2001 01 06.32531	07 25 19.29	+35 52 43.6	16.6	704
5048	2001 01 20.10061	02 44 40.27	+17 22 08.4	19.0	704	5090	2001 02 01.41922	13 04 11.64	+00 19 00.5	18.2 R	699
5048	2001 01 20.11563	02 44 40.62	+17 22 11.1	19.0	704	5090	2001 02 01.44747	13 04 11.70	+00 19 06.2		699
5048	2001 01 20.13058	02 44 40.88	+17 22 10.5	19.1	704	5090	2001 02 01.47572	13 04 11.75	+00 19 11.8		699
5048	2001 01 20.14553	02 44 41.25	+17 22 12.5	18.8	704	5090	2001 02 01.50392	13 04 11.75	+00 19 17.6		699
5048	2001 01 21.08543	02 45 02.64	+17 23 13.6	18.2	704	5091	2000 10 26.15988	01 54 52.95	+16 14 05.5	15.9 R	699
5048	2001 01 21.10032	02 45 02.95	+17 23 14.4	18.8	704	5091	2000 10 26.18347	01 54 51.70	+16 13 57.7		699
5048	2001 01 21.11523	02 45 03.27	+17 23 15.4	18.6	704	5091	2000 10 26.20691	01 54 50.47	+16 13 50.6		699
5048	2001 01 21.13014	02 45 03.59	+17 23 16.8	18.8	704	5091	2000 10 26.23031	01 54 49.17	+16 13 43.7		699
5048	2001 01 21.14505	02 45 03.93	+17 23 17.3	18.7	704	5091	2000 11 16.14529	01 38 55.11	+14 22 49.1	16.6 R	699
5048	2001 01 26.13608	02 47 16.25	+17 30 08.2	18.5 R	699	5091	2000 11 16.16909	01 38 54.19	+14 22 42.6		699
5048	2001 01 26.16267	02 47 17.03	+17 30 11.7		699	5091	2000 11 16.19296	01 38 53.29	+14 22 35.0		699
5048	2001 01 26.18933	02 47 17.80	+17 30 12.4		699	5091	2000 11 16.21685	01 38 52.41	+14 22 28.5		699
5054	2000 12 16.07003	02 56 11.40	+29 26 28.7	16.5 R	699	5091	2000 12 17.08871	01 31 22.88	+12 47 42.5	17.1 R	699
5054	2000 12 16.09365	02 56 10.73	+29 26 23.9		699	5091	2000 12 17.11211	01 31 23.04	+12 47 41.0		699
5054	2000 12 16.11708	02 56 10.07	+29 26 17.9		699	5091	2000 12 17.13546	01 31 23.17	+12 47 39.6		699
5054	2000 12 16.14047	02 56 09.44	+29 26 13.1		699	5091	2000 12 17.15885	01 31 23.34	+12 47 38.4		699
5054	2001 01 06.14571	02 56 01.38	+28 18 20.0	17.1	704	5091	2001 01 19.08353	01 47 37.86	+13 28 07.3	17.7	704
5054	2001 01 06.16245	02 56 01.64	+28 18 17.8	18.0	704	5091	2001 01 19.10769	01 47 38.99	+13 28 12.3	18.7	704
5054	2001 01 06.17779	02 56 01.99	+28 18 16.4	17.9	704	5091	2001 01 19.12440	01 47 39.79	+13 28 15.0	18.5	704
5054	2001 01 06.19282	02 56 02.31	+28 18 14.3	18.3	704	5091	2001 01 19.14029	01 47 40.53	+13 28 18.2	18.5	704
5054	2001 01 06.20804	02 56 02.66	+28 18 13.0	18.2	704	5091	2001 01 19.15548	01 47 41.26	+13 28 20.8	18.0	704
5054	2001 01 18.09051	03 03 20.08	+28 01 07.2	17.7	704	5091	2001 02 02.10018	02 00 26.75	+14 19 54.2	18.4	704
5054	2001 01 18.10554	03 03 20.76	+28 01 07.0	18.0	704	5091	2001 02 02.11491	02 00 27.54	+14 19 58.5	18.1	704
5054	2001 01 18.12066	03 03 21.50	+28 01 06.4	17.8	704	5091	2001 02 02.12965	02 00 28.60	+14 20 01.1	18.0	704
5054	2001 01 18.13570	03 03 22.17	+28 01 05.7	17.3	704	5091	2001 02 02.14445	02 00 29.51	+14 20 06.6	18.1	704
5054	2001 01 18.15075	03 03 22.82	+28 01 04.5	17.6	704	5093	2001 01 16.49287	08 37 27.44	-02 37 50.5	15.7	608
5056	2001 01 18.46568	12 20 31.76	+08 21 27.5	16.6	704	5093	2001 01 16.50298	08 37 26.90	-02 37 49.7	15.6	608
5056	2001 01 18.48873	12 20 32.18	+08 21 29.9	18.2	704	5093	2001 01 16.51451	08 37 26.26	-02 37 48.7	15.5	608
5056	2001 01 18.52121	12 20 32.77	+08 21 33.0	17.3	704	5093	2001 01 25.54481	08 29 15.30	-02 16 05.6	15.9	608
5059	2001 01 04.47921	12 25 04.52	-14 53 37.1	16.6 R	699	5093	2001 01 25.55493	08 29 14.74	-02 16 03.4	16.0	608
5059	2001 01 04.49980	12 25 05.34	-14 53 51.1		699	5093	2001 01 25.56522	08 29 14.13	-02 16 01.2	15.9	608
5059	2001 01 04.52034	12 25 06.17	-14 54 05.0		699	5093	2001 01 30.24539	08 24 59.33	-01 57 18.0	17.0	704
5059	2001 01 04.54082	12 25 07.00	-14 54 18.6		699	5093	2001 01 30.26009	08 24 58.53	-01 57 14.3	16.0	704
5059	2001 01 21.48540	12 33 52.43	-17 52 12.7	17.0	704	5093	2001 01 30.27479	08 24 57.73	-01 57 10.0	15.8	704
5059	2001 01 21.50040	12 33 52.73	-17 52 20.7	17.6	704	5093	2001 01 30.28990	08 24 56.88	-01 57 05.8	16.1	704
5059	2001 01 21.53250	12 33 53.31	-17 52 40.7	17.5	704	5093	2001 01 30.30458	08 24 56.01	-01 57 02.0	16.1	704
5059	2001 01 25.47071	12 34 56.89	-18 29 44.8	16.8	704	5095	2001 01 26.39069	12 42 48.98	+03 40 20.0	18.5	704
5059	2001 01 25.47169	12 34 57.05	-18 29 45.4	17.8	704	5095	2001 01 26.40569	12 42 49.14	+03 40 24.6	19.3	704
5059	2001 01 25.48569	12 34 56.95	-18 29 53.3	17.1	704	5095	2001 01 26.42073	12 42 49.23	+03 40 29.4	18.4	704
5059	2001 01 25.48667	12 34 57.14	-18 29 53.6	17.7	704	5095	2001 01 26.43581	12 42 49.39	+03 40 33.8	18.5	704
5059	2001 01 25.50149	12 34 57.25	-18 30 01.3	18.2	704	5095	2001 01 26.45082	12 42 49.56	+03 40 38.1	18.3	704
5059	2001 01 25.51675	12 34 57.40	-18 30 10.0	18.4	704	5095	2001 02 01.40601	12 43 32.80	+04 12 47.3	17.8	704
5059	2001 02 02.59327	12 35 50.15	-19 39 37.0	16.9	608	5095	2001 02 01.41008	12 43 32.78	+04 12 48.9	17.9 R	699
5059	2001 02 02.60362	12 35 50.12	-19 39 41.9	16.6	608	5095	2001 02 01.42098	12 43 32.82	+04 12 52.9	18.3	704
5059	2001 02 02.61362	12 35 50.11	-19 39 46.8	16.4	608	5095	2001 02 01.43590	12 43 32.85	+04 12 58.2	18.4	704
5060	2001 01 21.45877	12 39 19.61	-03 53 47.7	18.4	704	5095	2001 02 01.43815	12 43 32.83	+04 12 58.4		699
5060	2001 01 21.47389	12 39 19.96	-03 53 49.7	19.0	704	5095	2001 02 01.45083	12 43 32.88	+04 13 03.7	18.4	704
5060	2001 01 21.48901	12 39 20.25	-03 53 52.5	19.0	704	5095	2001 02 01.46630	12 43 32.89	+04 13 09.5		699
5060	2001 01 21.50412	12 39 20.52	-03 53 55.5	19.3	704	5095	2001 02 01.46699	12 43 32.89	+04 13 09.5	18.4	704
5060	2001 01 21.51923	12 39 20.81	-03 53 58.2	18.3	704	5095	2001 02 01.49451	12 43 32.97	+04 13 18.4		699
5060	2001 02 01.42209	12 41 29.83	-04 14 35.6	18.5 R	699	5097	2000 11 18.33896	03 32 44.68	+13 13 00.4	16.6 R	699
5060	2001 02 01.45032	12 41 29.86	-04 14 37.6		699	5097	2000 11 18.35862	03 32 43.48	+13 12 57.3		699
5060	2001 02 01.47847	12 41 29.94	-04 14 39.1		699	5097	2000 11 18.37832	03 32 42.27	+13 12 54.0		699
5060	2001 02 01.50668	12 41 30.01	-04 14 41.4		699	5097	2000 11 18.39807	03 32 41.07	+13 12 50.7		699
5065	2001 01 20.07368	04 38 12.51	+31 40 15.8	18.1	704	5097	2000 12 17.17595	03 09 52.09	+12 30 17.6	17.3 R	699
5065	2001 01 20.08863</										

5099	2001 01 24.64587	14 02 17.16	-11 07 44.2	18.0	608	5125	2001 01 26.48058	13 52 23.17	-09 58 27.4	17.7	704
5099	2001 01 24.65615	14 02 17.69	-11 07 46.6	18.2	608	5125	2001 01 26.49606	13 52 23.85	-09 58 32.6	18.3	704
5099	2001 01 26.46676	14 03 46.60	-11 15 07.1	18.1	704	5125	2001 01 26.51186	13 52 24.58	-09 58 37.3	18.1	704
5099	2001 01 26.48185	14 03 47.28	-11 15 10.5	18.0	704	5126	2001 01 18.31456	09 24 25.01	+26 27 06.2	17.5	704
5099	2001 01 26.49733	14 03 48.05	-11 15 14.0	18.5	704	5126	2001 01 18.32998	09 24 24.55	+26 27 12.0	17.6	704
5099	2001 01 26.51314	14 03 48.70	-11 15 18.4	18.9	704	5126	2001 01 18.34545	09 24 24.09	+26 27 17.7	17.0	704
5102	2000 11 14.12528	21 54 06.46	-06 43 58.6	16.7 R	699	5126	2001 01 18.36099	09 24 23.63	+26 27 23.4	16.9	704
5102	2000 11 14.14170	21 54 07.44	-06 43 53.1		699	5126	2001 01 18.37645	09 24 23.19	+26 27 29.4	17.2	704
5102	2000 11 14.15813	21 54 08.39	-06 43 47.6		699	5126	2001 01 20.29907	09 23 25.64	+26 39 19.9	17.5	704
5102	2000 11 14.17461	21 54 09.36	-06 43 41.0		699	5126	2001 01 20.31399	09 23 25.19	+26 39 25.9	18.2	704
5103	2001 01 20.07447	01 02 57.37	+04 06 14.8	18.8	704	5126	2001 01 20.32890	09 23 24.76	+26 39 31.1	18.6	704
5103	2001 01 20.08943	01 02 58.27	+04 06 19.7	18.6	704	5126	2001 01 20.34383	09 23 24.27	+26 39 36.4	18.3	704
5103	2001 01 20.10444	01 02 59.24	+04 06 25.8	18.9	704	5126	2001 01 20.35874	09 23 23.84	+26 39 42.0	18.2	704
5103	2001 01 20.11940	01 03 00.13	+04 06 31.4	19.1	704	5126	2001 02 03.31382	09 15 47.24	+28 02 11.4	17.9	704
5103	2001 01 20.13435	01 03 01.01	+04 06 36.8	18.9	704	5126	2001 02 03.32953	09 15 46.72	+28 02 17.0	18.3	704
5103	2001 01 21.07480	01 04 00.76	+04 12 32.6	18.6	704	5126	2001 02 03.34424	09 15 46.18	+28 02 21.9	18.4	704
5103	2001 01 21.08970	01 04 01.66	+04 12 38.4	18.8	704	5126	2001 02 03.35933	09 15 45.68	+28 02 26.9	18.2	704
5103	2001 01 21.10460	01 04 02.66	+04 12 43.9	19.0	704	5126	2001 02 03.37403	09 15 45.20	+28 02 31.8	17.9	704
5103	2001 01 21.12260	01 04 03.72	+04 12 50.1		699	5128	2000 11 19.11945	23 15 01.86	-10 08 22.6	17.5 R	699
5103	2001 01 21.13196	01 04 04.37	+04 12 54.8		699	5128	2000 11 19.14283	23 15 02.05	-10 08 16.3		699
5104	2001 01 16.44034	08 36 17.13	-03 51 52.3	15.3	608	5128	2000 11 19.16626	23 15 02.29	-10 08 11.1		699
5104	2001 01 16.45028	08 36 16.61	-03 51 51.0	15.4	608	5128	2000 11 19.18969	23 15 02.50	-10 08 05.3		699
5104	2001 01 16.46042	08 36 16.12	-03 51 50.0	15.5	608	5128	2001 01 26.08671	00 02 47.72	-02 30 38.1	18.6 R	699
5104	2001 01 21.56151	08 31 53.91	-03 38 52.0	15.5	608	5128	2001 01 26.09797	00 02 48.49	-02 30 32.2		699
5104	2001 01 21.57153	08 31 53.38	-03 38 49.8	15.5	608	5128	2001 01 26.10911	00 02 49.14	-02 30 27.3		699
5104	2001 01 21.58173	08 31 52.80	-03 38 48.3	15.7	608	5128	2001 01 26.12025	00 02 49.79	-02 30 22.7		699
5104	2001 01 25.53291	08 28 22.39	-03 23 59.9	15.4	608	5131	2001 01 06.44505	12 18 07.51	+29 11 55.5	15.2	704
5104	2001 01 25.54280	08 28 21.86	-03 23 57.2	15.6	608	5131	2001 01 06.46016	12 18 12.38	+29 12 35.3	15.1	704
5104	2001 01 25.55284	08 28 21.30	-03 23 55.2	15.6	608	5131	2001 01 06.47522	12 18 17.22	+29 13 15.1	15.5	704
5104	2001 01 30.24477	08 24 09.83	-03 01 18.2	15.7	704	5131	2001 01 06.49040	12 18 22.13	+29 13 55.3	15.7	704
5104	2001 01 30.25954	08 24 09.00	-03 01 13.4	16.7	704	5131	2001 01 06.50546	12 18 26.99	+29 14 35.0	15.3	704
5104	2001 01 30.27424	08 24 08.19	-03 01 08.6	16.1	704	5132	2000 12 17.29370	04 02 34.87	+03 41 59.2	16.5 R	699
5104	2001 01 30.28935	08 24 07.27	-03 01 05.4	17.2	704	5132	2000 12 17.31253	04 02 34.04	+03 42 00.3		699
5104	2001 01 30.30402	08 24 06.47	-03 00 58.5	16.2	704	5132	2000 12 17.33133	04 02 33.20	+03 42 01.5		699
5106	2000 09 30.23586	23 29 27.90	-21 35 37.4	15.4 R	699	5132	2000 12 17.35004	04 02 32.37	+03 42 02.6		699
5106	2000 09 30.24627	23 29 27.45	-21 35 37.9		699	5132	2001 01 21.08755	03 51 47.70	+05 42 46.2	17.5	704
5106	2000 09 30.25669	23 29 26.99	-21 35 38.6		699	5132	2001 01 21.10368	03 51 47.83	+05 42 51.8	18.5	704
5106	2000 09 30.26712	23 29 26.53	-21 35 39.3		699	5132	2001 01 21.11876	03 51 47.84	+05 42 56.5	17.6	704
5112	2000 11 18.33189	03 19 36.11	+16 27 50.1	15.5 R	699	5132	2001 01 21.13423	03 51 47.98	+05 43 01.7	17.9	704
5112	2000 11 18.35155	03 19 34.69	+16 27 51.1		699	5132	2001 01 21.15152	03 51 48.06	+05 43 08.1	17.8	704
5112	2000 11 18.37122	03 19 33.28	+16 27 52.1		699	5132	2001 01 27.12401	03 52 54.48	+06 16 08.7	18.4	704
5112	2000 11 18.39095	03 19 31.88	+16 27 53.0		699	5132	2001 01 27.13885	03 52 54.63	+06 16 13.4	17.1	704
5112	2000 12 01.69017	03 05 47.10	+16 44 13.0	15.7	327	5132	2001 01 27.15370	03 52 54.79	+06 16 18.7	18.3	704
5112	2000 12 01.71281	03 05 45.84	+16 44 15.1		327	5132	2001 01 27.16852	03 52 54.88	+06 16 25.4	18.2	704
5112	2000 12 01.73531	03 05 44.58	+16 44 17.0		327	5133	2001 02 02.53097	11 05 43.58	+22 15 33.0	17.3	608
5112	2000 12 02.53446	03 05 03.87	+16 45 37.2		327	5133	2001 02 02.54112	11 05 43.18	+22 15 37.9	17.2	608
5112	2000 12 02.54961	03 05 03.09	+16 45 38.5	15.7	327	5133	2001 02 02.55100	11 05 42.80	+22 15 42.5	17.1	608
5112	2000 12 02.56472	03 05 02.28	+16 45 40.4		327	5133	2001 02 03.38421	11 05 10.88	+22 22 06.0	17.0	704
5112	2000 12 16.08275	02 56 52.08	+17 16 50.4	16.0 R	699	5133	2001 02 03.39903	11 05 10.27	+22 22 13.0	17.2	704
5112	2000 12 16.10609	02 56 51.53	+17 16 54.9		699	5133	2001 02 03.41399	11 05 09.68	+22 22 20.0	17.1	704
5112	2000 12 16.12955	02 56 51.00	+17 16 59.2		699	5133	2001 02 03.42883	11 05 09.08	+22 22 27.1	17.2	704
5112	2000 12 16.15295	02 56 50.44	+17 17 03.4		699	5133	2001 02 03.44366	11 05 08.47	+22 22 34.3	17.5	704
5112	2001 01 19.16443	03 07 44.44	+19 53 59.9	16.8	704	5134	2001 01 20.15952	04 56 47.46	+22 24 37.7	17.8	704
5112	2001 01 19.18566	03 07 45.54	+19 54 07.4	17.9	704	5134	2001 01 20.17427	04 56 47.09	+22 24 39.3	18.1	704
5112	2001 01 19.20177	03 07 46.41	+19 54 12.5	17.3	704	5134	2001 01 20.18904	04 56 46.76	+22 24 41.0	18.1	704
5112	2001 01 19.21782	03 07 47.26	+19 54 18.0	17.8	704	5134	2001 01 20.20380	04 56 46.42	+22 24 42.6	17.7	704
5112	2001 01 19.23307	03 07 48.06	+19 54 23.6	17.8	704	5134	2001 01 20.21856	04 56 46.05	+22 24 44.7	18.2	704
5112	2001 01 26.13138	03 14 47.93	+20 36 16.2	17.1 R	699	5134	2001 01 21.15975	04 56 26.99	+22 26 27.9	17.6	704
5112	2001 01 26.15800	03 14 49.65	+20 36 25.7		699	5134	2001 01 21.17478	04 56 26.63	+22 26 29.9	19.1	704
5112	2001 01 26.18458	03 14 51.37	+20 36 35.3		699	5134	2001 01 21.18979	04 56 26.26	+22 26 32.4	19.5	704
5112	2001 01 26.21140	03 14 53.13	+20 36 44.9		699	5134	2001 01 21.20490	04 56 25.94	+22 26 35.5	19.4	704
5113	2001 01 19.33893	09 57 25.65	+19 35 45.8	16.3	704	5134	2001 01 21.21993	04 56 25.52	+22 26 35.0	18.9	704
5113	2001 01 19.35430	09 57 24.41	+19 35 36.9	16.3	704	5135	2000 11 18.20538	00 40 14.50	+03 36 14.1	16.9 R	699
5113	2001 01 19.36969	09 57 23.18	+19 35 27.8	16.6	704	5135	2000 11 18.21711	00 40 14.32	+03 36 14.6		699
5113	2001 01 19.38508	09 57 21.92	+19 35 18.8	16.7	704	5135	2000 11 18.22887	00 40 14.10	+03 36 15.0		699
5113	2001 01 19.40048	09 57 20.70	+19 35 09.6	16.5	704	5135	2000 11 18.24065	00 40 13.96	+03 36 15.0		699
5113	2001 01 20.27362	09 56 12.13	+19 26 16.3	15.6 V	739	5135	2001 01 20.07556	01 14 43.55	+08 25 32.5	18.4	704
5113	2001 01 20.30325	09 56 09.71	+19 25 58.4	15.8 V	739	5135	2001 01 20.09052	01 14 44.55	+08 25 39.2	18.2	704
5113	2001 01 20.33372	09 56 07.19	+19 25 39.5	15.6 V	739	5135	2001 01 20.10553	01 14 45.57	+08 25 46.6	18.3	704
5113	2001 02 01.32685	09 38 01.04	+17 14 12.2	15.1	704	5135	2001 01 20.12048	01 14 46.57	+08 25 53.4	18.6	704
5113	2001 02 01.34181	09 37 59.52	+17 14 01.8	15.0	704	5135	2001 01 20.13543	01 14 47.56	+08 25 59.2	18.8	704
5113	2001 02 01.35666	09 37 58.00	+17 13 51.1	15.2	704	5135	2001 01 21.07521	01 15 51.59	+08 33 07.7	18.1	704
5113	2001 02 01.37152	09 37 56.45	+17 13 40.8	14.9	704	5135	2001 01 21.09011	01 15 52.59	+08 33 14.9	18.4	704
5113	2001 02 01.38638	09 37 54.97	+17 13 30.4	14.8	704	5135	2001 01 21.10501	01 15 53.59	+08 33 21.2	19.1	704
5113	2001 02 02.31169	09 36 23.29	+17 02 35.1	15.6	704	5135	2001 01 21.11992	01 15 54.61	+08 33 28.6	18.8	704
5113	2001 02 02.32658	09 36 21.78	+17 02 24.5	15.7	704	5135	2001 01 21.13483	01 15 55.58	+08 33 35.4	18.9	704
5113	2001 02 02.34147	09 36 20.25	+17 02 14.1	15.5	704	5136	2000 09 30.23506	23 03 33.94	-21 33 53.2	15.5 R	699
5113	2001 02 02.35639										

5141	2001 01 21.42459	09 40 33.21	+13 48 35.6	17.8	704	5169	2001 01 06.22567	06 05 42.78	+27 54 53.8	17.0	704
5141	2001 01 21.43961	09 40 32.56	+13 48 39.2	18.3	704	5169	2001 01 06.24075	06 05 41.84	+27 54 51.7	17.0	704
5141	2001 01 29.30518	09 34 37.08	+14 24 28.9	17.3	704	5169	2001 01 06.25581	06 05 40.84	+27 54 50.6	17.0	704
5141	2001 01 29.32010	09 34 36.36	+14 24 33.0	18.7	704	5169	2001 01 06.27088	06 05 39.89	+27 54 48.7	17.0	704
5141	2001 01 29.33500	09 34 35.65	+14 24 37.1	17.8	704	5169	2001 01 06.28593	06 05 38.90	+27 54 47.3	17.3	704
5141	2001 01 29.34994	09 34 34.89	+14 24 41.3	17.5	704	5169	2001 01 19.25030	05 54 50.26	+27 28 58.4	16.2	704
5141	2001 01 29.36484	09 34 34.17	+14 24 45.8	17.3	704	5169	2001 01 19.26554	05 54 49.66	+27 28 56.4	16.2	704
5141	2001 02 02.31060	09 31 21.29	+14 43 42.9	17.1	704	5169	2001 01 19.28078	05 54 49.08	+27 28 54.1	16.2	704
5141	2001 02 02.32548	09 31 20.52	+14 43 47.3	17.2	704	5169	2001 01 19.29653	05 54 48.46	+27 28 51.9	15.7	704
5141	2001 02 02.34038	09 31 19.74	+14 43 51.2	16.7	704	5169	2001 01 19.31188	05 54 47.88	+27 28 49.6	16.2	704
5141	2001 02 02.35530	09 31 18.98	+14 43 55.9	17.1	704	5170	2000 11 18.07840	23 25 40.82	-07 37 40.9	17.9 R	699
5141	2001 02 02.37021	09 31 18.19	+14 44 00.0	16.8	704	5170	2000 11 18.10945	23 25 41.27	-07 37 41.1		699
5146	2001 01 19.40419	10 20 20.78	+17 19 54.8	16.8	704	5170	2000 11 18.12502	23 25 41.50	-07 37 40.8		699
5146	2001 01 19.41975	10 20 20.16	+17 19 55.7	17.6	704	5171	2001 01 25.47761	13 34 09.17	-15 52 28.6	18.2	704
5146	2001 01 19.43535	10 20 19.49	+17 19 56.7	17.3	704	5171	2001 01 25.49260	13 34 09.67	-15 52 33.6	18.8	704
5146	2001 01 19.45100	10 20 18.87	+17 19 57.5	17.0	704	5171	2001 01 25.50743	13 34 10.00	-15 52 39.0	18.9	704
5146	2001 01 19.46978	10 20 18.08	+17 19 58.2	17.0	704	5171	2001 01 25.52269	13 34 10.54	-15 52 46.1	18.6	704
5146	2001 02 01.32998	10 10 01.89	+17 36 47.4	16.3	704	5173	2001 01 31.42393	12 51 24.27	-07 14 12.9	17.5	704
5146	2001 02 01.34494	10 10 01.02	+17 36 48.5	16.3	704	5173	2001 01 31.43962	12 51 24.70	-07 14 09.5	17.5	704
5146	2001 02 01.35980	10 10 00.18	+17 36 49.7	16.4	704	5173	2001 01 31.45441	12 51 25.28	-07 14 08.4	17.7	704
5146	2001 02 01.37465	10 09 59.33	+17 36 51.3	16.6	704	5173	2001 01 31.46931	12 51 25.69	-07 14 07.0	17.5	704
5146	2001 02 01.38952	10 09 58.47	+17 36 52.6	16.6	704	5173	2001 01 31.48447	12 51 26.24	-07 14 04.8	16.9	704
5146	2001 02 02.31456	10 09 06.76	+17 38 09.5	16.8	704	5173	2001 02 02.40037	12 52 28.13	-07 09 52.3	17.3	704
5146	2001 02 02.32945	10 09 05.87	+17 38 10.9	16.9	704	5173	2001 02 02.41580	12 52 28.60	-07 09 49.7	17.1	704
5146	2001 02 02.34435	10 09 05.01	+17 38 12.3	16.6	704	5173	2001 02 02.43039	12 52 29.01	-07 09 47.2	17.7	704
5146	2001 02 02.35926	10 09 04.15	+17 38 13.6	16.5	704	5173	2001 02 02.44555	12 52 29.47	-07 09 44.3	18.1	704
5146	2001 02 02.37417	10 09 03.27	+17 38 15.0	16.6	704	5173	2001 02 02.46132	12 52 29.99	-07 09 41.7	17.3	704
5149	2001 01 21.17340	03 59 03.95	+21 27 44.4	16.2 R	699	5182	2001 01 30.48835	14 42 26.55	-00 32 13.2	17.4	704
5149	2001 01 21.19685	03 59 04.07	+21 27 44.9		699	5182	2001 01 30.50308	14 42 27.48	-00 32 09.2	17.4	704
5149	2001 01 21.22034	03 59 04.25	+21 27 45.3		699	5182	2001 01 30.51791	14 42 28.43	-00 32 07.9	17.1	704
5149	2001 01 21.24370	03 59 04.41	+21 27 45.2		699	5182	2001 01 30.53336	14 42 29.49	-00 32 05.3	17.8	704
5150	2001 01 18.31577	09 35 15.20	+26 33 40.2	16.3	704	5183	2001 01 20.48224	09 34 44.13	-04 32 03.6	15.9	608
5150	2001 01 18.33119	09 35 14.42	+26 33 46.3	16.5	704	5183	2001 01 20.49263	09 34 43.61	-04 32 05.2	15.8	608
5150	2001 01 18.34666	09 35 13.67	+26 33 51.7	15.4	704	5183	2001 01 20.50278	09 34 43.12	-04 32 06.9	15.8	608
5150	2001 01 18.36220	09 35 12.90	+26 33 57.5	15.8	704	5183	2001 01 28.55679	09 27 44.81	-04 47 38.9	15.8	608
5150	2001 01 18.37766	09 35 12.13	+26 34 03.0	15.7	704	5183	2001 01 28.56773	09 27 44.18	-04 47 39.5	15.9	608
5150	2001 01 22.62707	09 31 35.69	+26 58 24.1	16.2 V	300	5183	2001 01 28.57839	09 27 43.59	-04 47 40.3	16.0	608
5150	2001 01 22.63880	09 31 35.05	+26 58 28.5	16.3 V	300	5183	2001 01 30.31298	09 26 06.90	-04 49 12.4	16.7	704
5150	2001 01 22.65207	09 31 34.30	+26 58 32.8	16.3 V	300	5183	2001 01 30.32784	09 26 06.05	-04 49 13.3	16.5	704
5150	2001 01 22.66328	09 31 33.67	+26 58 36.6	16.1 V	300	5183	2001 01 30.34455	09 26 05.09	-04 49 13.9	16.9	704
5150	2001 01 22.67413	09 31 33.08	+26 58 40.4	16.0 V	300	5183	2001 01 30.36048	09 26 04.14	-04 49 14.5	17.4	704
5150	2001 02 03.31465	09 19 52.57	+27 56 22.4	16.5	704	5183	2001 01 30.37555	09 26 03.26	-04 49 15.1	17.2	704
5150	2001 02 03.33035	09 19 51.51	+27 56 26.3	16.9	704	5184	2000 12 16.07644	02 55 03.34	+23 40 38.2	16.5 R	699
5150	2001 02 03.34507	09 19 50.52	+27 56 29.9	17.2	704	5184	2000 12 16.09988	02 55 02.61	+23 40 32.6		699
5150	2001 02 03.36015	09 19 49.52	+27 56 33.5	16.5	704	5184	2000 12 16.12333	02 55 01.85	+23 40 26.2		699
5150	2001 02 03.37486	09 19 48.54	+27 56 36.9	16.3	704	5184	2000 12 16.14671	02 55 01.11	+23 40 20.3		699
5152	2001 01 19.40698	10 49 53.84	+11 43 42.0	18.1	704	5184	2001 01 19.09070	02 59 27.53	+22 27 08.4	17.7	704
5152	2001 01 19.42253	10 49 53.25	+11 43 42.3	18.2	704	5184	2001 01 19.11486	02 59 28.51	+22 27 08.9	17.9	704
5152	2001 01 19.43823	10 49 52.70	+11 43 43.1	18.0	704	5184	2001 01 19.13156	02 59 29.18	+22 27 09.7	18.1	704
5152	2001 01 19.45380	10 49 52.18	+11 43 43.4	18.1	704	5184	2001 01 19.14754	02 59 29.79	+22 27 09.5	18.1	704
5152	2001 01 19.47256	10 49 51.56	+11 43 43.4	18.1	704	5184	2001 01 19.16264	02 59 30.45	+22 27 09.9	18.2	704
5152	2001 01 31.32869	10 41 39.45	+11 57 23.6	18.0	704	5184	2001 01 26.12857	03 05 05.39	+22 31 29.2	17.0 R	699
5152	2001 01 31.34362	10 41 38.77	+11 57 25.0	17.6	704	5184	2001 01 26.15519	03 05 06.76	+22 31 30.6		699
5152	2001 01 31.35855	10 41 38.02	+11 57 26.4	17.6	704	5184	2001 01 26.18170	03 05 08.14	+22 31 32.0		699
5152	2001 01 31.37346	10 41 37.25	+11 57 27.7	17.5	704	5184	2001 01 26.20815	03 05 09.53	+22 31 33.4		699
5152	2001 01 31.38838	10 41 36.48	+11 57 28.9	17.5	704	5185	2001 01 18.55762	10 28 42.22	-02 55 35.9	16.3	608
5152	2001 02 01.33326	10 40 49.55	+11 59 00.8	17.4	704	5185	2001 01 18.56780	10 28 41.96	-02 55 36.0	16.3	608
5152	2001 02 01.34822	10 40 48.78	+11 59 01.8	17.4	704	5185	2001 01 18.57792	10 28 41.71	-02 55 35.3	16.4	608
5152	2001 02 01.36308	10 40 48.02	+11 59 03.4	17.3	704	5185	2001 01 21.40636	10 27 28.64	-02 55 14.5	16.5	704
5152	2001 02 01.37794	10 40 47.27	+11 59 04.7	17.5	704	5185	2001 01 21.42273	10 27 28.13	-02 55 13.9	17.4	704
5152	2001 02 01.39281	10 40 46.50	+11 59 06.2	17.7	704	5185	2001 01 21.43955	10 27 27.63	-02 55 13.7	18.2	704
5152	2001 02 04.27804	10 38 16.91	+12 04 01.3	18.2 V	739	5185	2001 01 21.45536	10 27 27.17	-02 55 13.2	17.7	704
5152	2001 02 04.28446	10 38 16.57	+12 04 01.8	18.4 V	739	5185	2001 01 21.47034	10 27 26.62	-02 55 12.3	17.9	704
5152	2001 02 04.29124	10 38 16.22	+12 04 02.3	17.8 V	739	5185	2001 01 30.35114	10 22 26.55	-02 42 28.2	17.5	704
5152	2001 02 04.30152	10 38 15.65	+12 04 04.1	18.1 V	739	5185	2001 01 30.36699	10 22 26.00	-02 42 25.5	17.2	704
5156	2001 01 20.37866	10 09 58.07	+12 23 24.8	18.4	704	5185	2001 01 30.38205	10 22 25.33	-02 42 23.2	16.9	704
5156	2001 01 20.39456	10 09 57.50	+12 23 29.6	18.6	704	5185	2001 01 31.56863	10 21 37.95	-02 39 21.1	16.1	608
5156	2001 01 20.40975	10 09 56.93	+12 23 35.1	18.9	704	5185	2001 01 31.57914	10 21 37.50	-02 39 19.8	16.1	608
5156	2001 01 20.42593	10 09 56.27	+12 23 39.9	18.6	704	5185	2001 01 31.59016	10 21 37.05	-02 39 17.8	16.3	608
5156	2001 01 20.44187	10 09 55.63	+12 23 45.5	18.3	704	5187	2000 11 19.21395	01 58 57.02	+07 16 14.8	16.0 R	699
5156	2001 01 21.38294	10 09 20.44	+12 29 01.6	18.3	704	5187	2000 11 19.23740	01 58 56.14	+07 16 11.7		699
5156	2001 01 21.39798	10 09 19.81	+12 29 06.7	18.7	704	5187	2000 11 19.26082	01 58 55.29	+07 16 08.8		699
5156	2001 01 21.41300	10 09 19.22	+12 29 12.2	18.0	704	5187	2000 11 19.28422	01 58 54.39	+07 16 05.4		699
5156	2001 01 21.42801	10 09 18.64	+12 29 17.2	18.6	704	5187	2001 01 20.08055	02 06 16.17	+09 23 52.8	17.4	704
5156	2001 01 21.44302	10 09 18.04	+12 29 22.7	19.0	704	5187	2001 01 20.08145	02 06 16.20	+09 23 52.7	16.9	704
5156	2001 01 24.47622	10 07 15.52	+12 47 09.3	18.2 V	691	5187	2001 01 20.09590	02 06 16.87	+09 23 57.6	17.9	704
5156	2001 01 24.49984	10 07 14.55	+12 47 18.2	17.8 V	691	5187	2001 0				

5191	2000 12 17.08871	01 30 15.93	+11 34 01.6	16.7 R	699	5209	2001 01 20.44626	10 51 56.29	+04 44 27.4	17.1	704
5191	2000 12 17.11211	01 30 16.31	+11 33 58.4		699	5209	2001 01 21.38720	10 51 39.08	+04 44 55.5	18.4	704
5191	2000 12 17.13546	01 30 16.68	+11 33 55.4		699	5209	2001 01 21.39353	10 51 38.93	+04 44 55.5	17.4	704
5191	2000 12 17.15885	01 30 17.04	+11 33 52.3		699	5209	2001 01 21.40223	10 51 38.70	+04 44 54.0	19.1	704
5191	2001 01 20.07967	01 51 51.16	+11 48 57.1	17.2	704	5209	2001 01 21.40903	10 51 38.57	+04 44 56.4	18.9	704
5191	2001 01 20.09463	01 51 52.01	+11 48 59.8	17.7	704	5209	2001 01 21.41725	10 51 38.42	+04 44 56.0	19.3	704
5191	2001 01 20.10965	01 51 52.85	+11 49 02.0	17.7	704	5209	2001 01 21.42537	10 51 38.23	+04 44 57.4	18.9	704
5191	2001 01 20.12459	01 51 53.65	+11 49 04.3	17.9	704	5209	2001 01 21.43226	10 51 38.12	+04 44 56.9	19.9	704
5191	2001 01 20.13954	01 51 54.50	+11 49 07.0	17.7	704	5209	2001 01 21.44230	10 51 37.91	+04 44 57.5	19.3	704
5191	2001 01 21.07945	01 52 47.87	+11 51 34.6	17.3	704	5209	2001 01 21.44728	10 51 37.73	+04 44 56.9	19.4	704
5191	2001 01 21.09435	01 52 48.69	+11 51 37.0	17.7	704	5209	2001 01 21.45791	10 51 37.53	+04 44 59.8	19.8	704
5191	2001 01 21.10925	01 52 49.56	+11 51 39.1	17.5	704	5209	2001 01 22.38587	10 51 19.99	+04 45 30.1	17.5	704
5191	2001 01 21.12417	01 52 50.41	+11 51 41.8	17.5	704	5209	2001 01 22.40150	10 51 19.62	+04 45 30.4	17.4	704
5191	2001 01 21.13907	01 52 51.24	+11 51 44.2	18.0	704	5209	2001 01 22.41677	10 51 19.27	+04 45 31.3	17.4	704
5191	2001 01 27.09759	01 58 47.79	+12 09 17.9	17.6	704	5209	2001 01 22.43232	10 51 19.00	+04 45 32.5	17.5	704
5191	2001 01 27.11244	01 58 48.63	+12 09 23.2	18.3	704	5209	2001 01 22.44773	10 51 18.63	+04 45 32.9	17.5	704
5191	2001 01 27.12729	01 58 49.47	+12 09 25.1	18.2	704	5209	2001 01 26.37836	10 49 57.41	+04 48 30.9	18.0	704
5191	2001 01 29.08026	02 00 52.83	+12 15 50.8	17.3	704	5209	2001 01 26.42346	10 49 56.28	+04 48 34.2	18.9	704
5191	2001 01 29.09505	02 00 53.70	+12 15 53.8	17.7	704	5209	2001 01 26.43847	10 49 55.92	+04 48 34.0	17.6	704
5191	2001 01 29.10984	02 00 54.70	+12 15 55.3	18.4	704	5209	2001 01 29.31341	10 48 50.37	+04 51 22.4	17.2	704
5191	2001 02 02.10112	02 05 16.06	+12 30 00.0	17.9	704	5209	2001 01 29.32831	10 48 50.09	+04 51 23.6	17.6	704
5191	2001 02 02.11586	02 05 16.99	+12 30 02.8	18.0	704	5209	2001 01 29.34326	10 48 49.69	+04 51 24.5	16.7	704
5191	2001 02 02.14540	02 05 18.94	+12 30 11.1	18.2	704	5209	2001 01 29.35816	10 48 49.29	+04 51 25.2	16.6	704
5192	2000 09 30.36155	02 08 22.40	-09 13 50.6	14.7 R	699	5209	2001 01 29.37306	10 48 48.91	+04 51 26.5	16.4	704
5192	2000 09 30.37862	02 08 21.74	-09 13 55.3		699	5211	2001 01 30.15869	04 42 36.56	-03 32 18.9	17.5	704
5192	2000 09 30.39565	02 08 21.08	-09 14 00.2		699	5211	2001 01 30.17359	04 42 36.57	-03 32 04.5	17.7	704
5192	2000 09 30.41270	02 08 20.42	-09 14 04.9		699	5211	2001 01 30.18826	04 42 36.60	-03 31 51.4	17.5	704
5192	2001 01 19.07596	01 42 00.62	-01 48 09.5	17.4	704	5211	2001 01 30.20313	04 42 36.63	-03 31 38.1	17.6	704
5192	2001 01 19.09140	01 42 01.29	-01 47 59.6	16.8	704	5211	2001 01 30.21796	04 42 36.64	-03 31 24.2	17.9	704
5192	2001 01 19.10619	01 42 01.94	-01 47 50.8	16.7	704	5211	2001 02 01.31333	04 42 45.69	-02 59 34.8	17.4	608
5192	2001 01 19.12164	01 42 02.59	-01 47 41.5	16.7	704	5211	2001 02 01.32343	04 42 45.74	-02 59 26.1	17.5	608
5192	2001 01 19.13704	01 42 03.26	-01 47 31.7	16.5	704	5211	2001 02 01.33352	04 42 45.79	-02 59 16.3	17.4	608
5196	2001 01 18.08513	02 01 37.09	+25 44 38.3	18.2	704	5212	2000 11 18.33032	03 36 31.97	+17 33 32.0	15.4 R	699
5196	2001 01 18.10025	02 01 37.81	+25 44 40.5	18.3	704	5212	2000 11 18.34998	03 36 30.96	+17 33 23.9		699
5196	2001 01 18.11528	02 01 38.49	+25 44 42.5	18.5	704	5212	2000 11 18.36965	03 36 29.93	+17 33 15.7		699
5196	2001 01 18.13041	02 01 39.18	+25 44 43.9	18.6	704	5212	2000 11 18.38936	03 36 28.93	+17 33 07.6		699
5196	2001 01 18.14546	02 01 39.96	+25 44 46.0	18.4	704	5212	2000 12 17.17360	03 16 33.46	+14 38 22.5	16.2 R	699
5197	2001 01 06.22551	05 45 14.36	+37 51 21.1	17.1	704	5212	2000 12 17.19316	03 16 32.90	+14 38 16.7		699
5197	2001 01 06.24019	05 45 13.48	+37 51 19.8	17.2	704	5212	2000 12 17.21285	03 16 32.34	+14 38 11.5		699
5197	2001 01 06.25487	05 45 12.68	+37 51 19.0	16.5	704	5212	2000 12 17.26285	03 16 30.94	+14 37 57.4		699
5197	2001 01 06.26953	05 45 11.82	+37 51 18.0	16.4	704	5212	2001 01 20.14974	03 15 42.42	+13 22 21.1	18.0	704
5197	2001 01 06.28452	05 45 11.02	+37 51 17.9	17.0	704	5212	2001 01 20.14987	03 15 42.39	+13 22 18.2	18.8	704
5197	2001 01 18.22890	05 35 38.78	+37 30 53.1	17.5	704	5212	2001 01 20.16467	03 15 42.81	+13 22 21.5	18.9	704
5197	2001 01 18.27458	05 35 36.94	+37 30 47.2	16.3	704	5212	2001 01 20.18114	03 15 43.07	+13 22 17.7	18.4	704
5197	2001 01 18.28990	05 35 36.35	+37 30 45.1	16.7	704	5212	2001 01 20.19805	03 15 43.47	+13 22 18.0	19.3	704
5198	2000 11 18.08771	23 11 05.72	-06 42 24.4		699	5212	2001 01 20.21316	03 15 43.92	+13 22 21.1	18.1	704
5198	2000 11 18.10325	23 11 05.95	-06 42 22.8		699	5212	2001 01 20.21332	03 15 43.84	+13 22 18.2	18.5	704
5198	2000 11 18.11879	23 11 06.11	-06 42 20.9		699	5212	2001 01 26.13972	03 18 25.85	+13 24 34.1	17.3 R	699
5198	2001 01 26.08761	00 05 06.80	-00 51 44.5	18.2 R	699	5212	2001 01 26.16658	03 18 26.67	+13 24 35.4		699
5198	2001 01 26.09886	00 05 07.60	-00 51 39.8		699	5212	2001 01 26.19306	03 18 27.45	+13 24 36.7		699
5198	2001 01 26.11003	00 05 08.41	-00 51 36.0		699	5212	2001 01 26.22094	03 18 28.32	+13 24 37.6		699
5198	2001 01 26.12123	00 05 09.19	-00 51 30.0		699	5212	2001 01 29.09032	03 20 03.48	+13 27 03.8	17.9	704
5199	2001 01 19.39724	11 20 48.64	-07 30 20.4	16.7	704	5212	2001 01 29.10604	03 20 04.03	+13 27 05.7	18.3	704
5199	2001 01 19.41413	11 20 48.49	-07 30 26.3	18.1	704	5212	2001 01 29.12080	03 20 04.67	+13 27 06.4	18.2	704
5199	2001 01 19.42938	11 20 48.25	-07 30 31.3	17.8	704	5214	2001 01 06.22897	06 14 52.70	+33 30 39.3	17.5	704
5199	2001 01 19.44529	11 20 47.98	-07 30 36.6	18.8	704	5214	2001 01 06.24365	06 14 51.51	+33 30 38.6	17.8	704
5199	2001 01 19.46087	11 20 47.80	-07 30 43.0	18.0	704	5214	2001 01 06.25832	06 14 50.35	+33 30 37.7	17.6	704
5199	2001 01 29.53373	11 17 36.06	-08 18 23.3	16.2	608	5214	2001 01 06.27331	06 14 49.21	+33 30 37.2	17.5	704
5199	2001 01 29.54446	11 17 35.76	-08 18 25.9	16.8	608	5214	2001 01 06.28797	06 14 48.08	+33 30 36.2	17.4	704
5199	2001 01 29.55424	11 17 35.47	-08 18 28.2	16.2	608	5217	2000 10 18.12027	21 29 29.03	-17 11 23.3	17.8 R	699
5199	2001 01 31.41119	11 16 43.64	-08 25 31.3	16.1	704	5217	2000 10 18.13890	21 29 29.47	-17 11 21.7		699
5199	2001 01 31.42776	11 16 43.09	-08 25 35.3	16.7	704	5217	2000 10 18.15755	21 29 29.92	-17 11 18.5		699
5199	2001 01 31.44340	11 16 42.61	-08 25 38.3	17.2	704	5217	2000 10 18.17620	21 29 30.36	-17 11 16.6		699
5199	2001 01 31.45817	11 16 42.16	-08 25 42.7	17.4	704	5220	2001 01 19.17612	04 36 47.52	+28 58 04.2	17.7	704
5199	2001 01 31.47307	11 16 41.63	-08 25 45.9	17.0	704	5220	2001 01 19.19490	04 36 47.12	+28 58 01.5	18.1	704
5199	2001 02 02.38884	11 15 42.70	-08 32 23.2	16.7	704	5220	2001 01 19.21094	04 36 46.82	+28 57 59.7	18.3	704
5199	2001 02 02.40450	11 15 42.17	-08 32 26.3	17.1	704	5220	2001 01 19.22618	04 36 46.52	+28 57 57.3	18.1	704
5199	2001 02 02.41942	11 15 41.62	-08 32 29.1	17.2	704	5220	2001 01 19.24142	04 36 46.17	+28 57 55.7	17.8	704
5199	2001 02 02.43478	11 15 41.12	-08 32 31.9	17.4	704	5221	2000 11 18.26251	02 40 24.13	+16 16 33.4	17.1 R	699
5199	2001 02 02.44930	11 15 40.54	-08 32 34.8	17.9	704	5221	2000 11 18.27826	02 40 23.47	+16 16 30.9		699
5201	2001 02 01.47885	14 28 39.41	-09 41 30.5	17.8	704	5221	2000 11 18.29398	02 40 22.75	+16 16 28.0		699
5201	2001 02 01.49426	14 28 40.56	-09 41 35.9	18.2	704	5221	2000 11 18.30966	02 40 22.03	+16 16 24.5		699
5201	2001 02 01.50947	14 28 41.72	-09 41 40.5	18.4	704	5221	2000 12 16.08508	02 25 22.62	+15 10 34.0	17.8 R	699
5201	2001 02 01.52468	14 28 42.87	-09 41 45.0	18.3	704	5221	2000 12 16.10851	02 25 22.18	+15 10 33.1		699
5205	2000 11 14.11902	21 52 56.37	-13 49 24.5	17.8 R	699	5221	2000 12 16.13189	02 25 21.70	+15 10 30.8		699
5205	2000 11 14.13545	21 52 57.27	-13 49 15.3		699	5221	2000 12 16.15528	02 25 21.28	+15 10 29.0		699
5205	2000 11 14.15187	21 52 58.29	-13 49 10.0		699	5221	2001 01 20.08348	02 27 08.37	+15 21 23.4	18.6	704
5205	2000 11 14.16834										

5225	2001 01 22.27915	07 46 33.51	+22 12 41.8	17.3	704	5245	2001 01 21.33970	08 20 09.73	+17 07 50.1	16.6	704
5225	2001 01 22.29532	07 46 32.64	+22 12 44.0	17.0	704	5245	2001 01 21.35486	08 20 08.68	+17 07 54.7	16.6	704
5225	2001 01 24.23570	07 44 50.78	+22 18 07.3	16.6	704	5245	2001 01 21.37000	08 20 07.57	+17 07 59.3	16.8	704
5225	2001 01 24.25139	07 44 49.92	+22 18 10.2	16.3	704	5245	2001 02 02.24163	08 06 44.89	+18 11 50.4	17.0	704
5225	2001 01 24.26705	07 44 49.09	+22 18 12.3	16.7	704	5245	2001 02 02.25643	08 06 43.94	+18 11 55.7	17.2	704
5225	2001 01 24.28291	07 44 48.25	+22 18 15.1	16.6	704	5245	2001 02 02.27126	08 06 42.93	+18 11 59.6	16.9	704
5225	2001 01 24.29787	07 44 47.41	+22 18 17.9	16.4	704	5245	2001 02 02.28609	08 06 41.88	+18 12 04.1	17.0	704
5225	2001 01 25.23708	07 43 58.88	+22 20 48.3	16.8	704	5245	2001 02 02.30091	08 06 40.96	+18 12 09.1	17.2	704
5225	2001 01 25.25200	07 43 58.12	+22 20 51.8	16.6	704	5245	2001 02 03.23714	08 05 40.99	+18 17 01.7	16.5	704
5225	2001 01 25.26698	07 43 57.31	+22 20 54.3	16.6	704	5245	2001 02 03.24414	08 05 40.35	+18 17 02.2	18.8	704
5225	2001 01 25.28353	07 43 56.44	+22 20 56.8	16.5	704	5245	2001 02 03.25913	08 05 39.33	+18 17 09.4	17.7	704
5225	2001 01 25.29866	07 43 55.63	+22 20 59.3	16.4	704	5245	2001 02 03.26755	08 05 39.02	+18 17 11.7	17.2	704
5225	2001 01 29.24828	07 40 38.02	+22 31 04.7	17.4	704	5245	2001 02 03.28245	08 05 37.85	+18 17 16.1	17.1	704
5225	2001 01 29.26311	07 40 37.27	+22 31 06.6	17.5	704	5245	2001 02 03.28913	08 05 37.47	+18 17 18.1	17.5	704
5225	2001 01 29.29360	07 40 35.76	+22 31 10.7	17.5	704	5245	2001 02 03.29707	08 05 36.96	+18 17 20.4	16.8	704
5225	2001 02 03.24185	07 36 47.22	+22 42 27.3	16.4	704	5245	2001 02 03.30457	08 05 36.41	+18 17 23.0	17.5	704
5225	2001 02 03.25683	07 36 46.55	+22 42 29.5	16.7	704	5246	2001 01 19.29101	09 34 29.08	+08 05 31.8	18.5 R	699
5225	2001 02 03.27182	07 36 45.86	+22 42 31.6	16.7	704	5246	2001 01 19.31299	09 34 27.98	+08 05 37.9		699
5225	2001 02 03.28683	07 36 45.19	+22 42 33.7	17.0	704	5246	2001 01 19.33497	09 34 26.76	+08 05 43.2		699
5225	2001 02 03.30227	07 36 44.48	+22 42 35.4	16.8	704	5246	2001 01 19.35702	09 34 25.48	+08 05 48.3		699
5232	2001 01 20.40882	10 50 21.43	+02 24 10.4	16.8	704	5246	2001 01 31.32080	09 23 11.61	+09 05 13.0	18.4	704
5232	2001 01 20.42584	10 50 21.15	+02 24 15.1	16.6	704	5246	2001 01 31.33572	09 23 10.71	+09 05 19.0	18.9	704
5232	2001 01 20.44106	10 50 20.83	+02 24 19.9	16.7	704	5246	2001 01 31.35064	09 23 09.80	+09 05 24.4	18.6	704
5232	2001 01 20.45729	10 50 20.52	+02 24 23.2	16.7	704	5246	2001 01 31.36556	09 23 08.92	+09 05 28.7	18.3	704
5232	2001 01 20.47310	10 50 20.29	+02 24 25.7	17.5	704	5246	2001 01 31.38048	09 23 08.00	+09 05 33.6	18.6	704
5232	2001 01 26.37809	10 48 20.56	+02 49 17.9	16.4	704	5247	2000 12 17.18768	03 49 15.76	+04 07 20.8	15.7 R	699
5232	2001 01 26.39308	10 48 20.17	+02 49 22.2	16.8	704	5247	2000 12 17.20732	03 49 14.84	+04 07 14.3		699
5232	2001 01 26.40808	10 48 19.78	+02 49 26.5	16.6	704	5247	2000 12 17.22703	03 49 13.93	+04 07 07.8		699
5232	2001 01 26.42319	10 48 19.41	+02 49 31.0	17.2	704	5247	2000 12 17.27687	03 49 11.62	+04 06 51.2		699
5232	2001 01 26.43820	10 48 19.03	+02 49 35.2	17.7	704	5247	2001 01 26.09061	03 39 43.09	+03 09 01.5	18.8	704
5232	2001 01 29.31868	10 47 04.75	+03 04 01.6	16.6	704	5247	2001 01 26.10562	03 39 43.38	+03 09 02.9	19.1	704
5232	2001 01 29.33355	10 47 04.35	+03 04 07.3	17.7	704	5247	2001 01 26.12051	03 39 43.60	+03 09 05.3	19.4	704
5232	2001 01 29.34826	10 47 03.87	+03 04 11.8	16.7	704	5247	2001 01 26.13539	03 39 43.84	+03 09 06.2	19.2	704
5232	2001 01 29.36332	10 47 03.41	+03 04 16.6	16.3	704	5247	2001 01 26.15027	03 39 44.13	+03 09 08.7	18.1	704
5232	2001 01 29.37805	10 47 02.97	+03 04 22.3	17.2	704	5251	2001 01 19.08271	01 40 27.81	+16 46 12.8	17.6	704
5235	2000 11 13.06276	20 16 13.36	-15 11 00.9	16.6 R	699	5251	2001 01 19.10687	01 40 30.16	+16 46 10.1	18.0	704
5235	2000 11 13.08541	20 16 15.85	-15 10 53.7		699	5251	2001 01 19.12359	01 40 31.76	+16 46 08.1	18.2	704
5235	2000 11 13.10806	20 16 18.50	-15 10 45.6		699	5251	2001 01 19.13948	01 40 33.30	+16 46 06.2	18.3	704
5235	2000 11 13.13078	20 16 21.03	-15 10 38.1		699	5251	2001 02 02.08570	02 03 51.42	+16 31 23.0	17.9	704
5237	2000 12 16.07722	02 49 26.92	+19 33 15.1	16.5 R	699	5251	2001 02 02.10044	02 03 52.81	+16 31 23.6	18.3	704
5237	2000 12 16.10065	02 49 26.11	+19 33 13.7		699	5251	2001 02 02.11518	02 03 54.26	+16 31 24.2	18.6	704
5237	2000 12 16.12411	02 49 25.33	+19 33 12.7		699	5252	2000 09 30.43453	03 06 44.37	+04 39 35.4	16.9 R	699
5237	2000 12 16.14748	02 49 24.51	+19 33 10.2		699	5252	2000 09 30.44303	03 06 44.12	+04 39 32.0		699
5237	2001 01 19.08961	02 50 34.38	+19 59 12.8	17.7	704	5252	2000 09 30.45150	03 06 43.91	+04 39 28.6		699
5237	2001 01 19.11378	02 50 35.16	+19 59 16.7	17.7	704	5252	2000 09 30.45998	03 06 43.68	+04 39 25.0		699
5237	2001 01 19.13048	02 50 35.72	+19 59 19.8	17.4	704	5252	2000 11 19.22415	02 25 50.04	+00 06 16.6	16.5 R	699
5237	2001 01 19.14638	02 50 36.22	+19 59 22.1	17.7	704	5252	2000 11 19.24755	02 25 48.91	+00 06 14.3		699
5237	2001 01 19.16156	02 50 36.74	+19 59 24.4	17.7	704	5252	2000 11 19.27095	02 25 47.73	+00 06 12.6		699
5237	2001 02 03.09251	03 02 05.19	+20 49 48.3	17.5	704	5252	2000 11 19.29439	02 25 46.60	+00 06 10.6		699
5237	2001 02 03.10715	03 02 05.96	+20 49 50.5	18.2	704	5252	2001 01 19.08110	02 24 23.31	+04 03 47.6	18.2	704
5237	2001 02 03.12178	03 02 06.75	+20 49 55.0	18.0	704	5252	2001 01 19.11143	02 24 24.57	+04 04 01.1	18.6	704
5237	2001 02 03.13643	03 02 07.54	+20 49 57.2	18.7	704	5252	2001 01 19.12682	02 24 25.18	+04 04 08.4	18.4	704
5237	2001 02 03.15108	03 02 08.42	+20 50 00.8	17.8	704	5252	2001 01 19.14220	02 24 25.78	+04 04 15.4	18.5	704
5238	2000 10 26.16223	01 23 35.08	+12 52 37.5	16.9 R	699	5252	2001 01 26.08335	02 29 42.04	+04 56 51.9	18.5	704
5238	2000 10 26.18583	01 23 33.73	+12 52 26.2		699	5252	2001 01 26.09825	02 29 42.76	+04 56 58.6	18.7	704
5238	2000 10 26.20925	01 23 32.37	+12 52 15.2		699	5252	2001 01 26.11326	02 29 43.48	+04 57 06.4	18.5	704
5238	2000 10 26.23265	01 23 31.05	+12 52 03.0		699	5252	2001 01 26.12814	02 29 44.24	+04 57 13.0	18.9	704
5238	2001 01 20.07679	01 29 46.39	+09 47 37.4	18.2	704	5252	2001 01 26.14302	02 29 44.91	+04 57 19.7	18.8	704
5238	2001 01 20.09175	01 29 47.25	+09 47 41.3	18.2	704	5254	2001 01 06.37664	10 14 15.48	+37 45 50.3	16.3	704
5238	2001 01 20.10676	01 29 48.14	+09 47 43.9	18.7	704	5254	2001 01 06.39128	10 14 15.23	+37 45 59.4	17.7	704
5238	2001 01 20.12171	01 29 49.04	+09 47 47.6	18.5	704	5254	2001 01 06.40592	10 14 14.94	+37 46 05.1	17.4	704
5238	2001 01 20.13667	01 29 49.91	+09 47 51.6	18.5	704	5254	2001 01 06.42093	10 14 14.66	+37 46 10.5	17.7	704
5238	2001 01 21.07767	01 30 47.64	+09 51 51.3	19.6	704	5254	2001 01 06.43556	10 14 14.35	+37 46 16.7	17.4	704
5238	2001 01 21.09257	01 30 48.51	+09 51 54.9	19.5	704	5254	2001 01 17.34334	10 10 19.40	+38 52 55.2	16.4	704
5238	2001 01 21.11011	01 30 49.64	+09 51 59.1	18.4 R	699	5254	2001 01 17.35882	10 10 18.99	+38 53 01.7	16.7	704
5238	2001 01 21.11950	01 30 50.27	+09 52 00.8		699	5254	2001 01 17.37569	10 10 18.56	+38 53 07.6	16.5	704
5238	2001 01 21.12239	01 30 50.33	+09 52 02.2	19.6	704	5254	2001 01 17.39135	10 10 18.16	+38 53 13.3	16.2	704
5238	2001 01 21.12885	01 30 50.82	+09 52 03.9		699	5254	2001 01 17.40700	10 10 17.72	+38 53 19.3	16.8	704
5238	2001 01 21.13729	01 30 51.32	+09 52 07.2	19.6	704	5254	2001 02 04.28275	10 00 44.19	+40 28 11.9	16.2	704
5238	2001 01 21.13822	01 30 51.35	+09 52 06.3		699	5254	2001 02 04.29821	10 00 43.55	+40 28 16.1	17.7	704
5238	2001 01 29.07822	01 39 29.09	+10 28 44.7	18.2	704	5254	2001 02 04.31729	10 00 42.90	+40 28 20.5	17.2	704
5238	2001 01 29.09301	01 39 30.20	+10 28 49.8	18.6	704	5254	2001 02 04.33248	10 00 42.28	+40 28 25.6	16.7	704
5238	2001 01 29.10780	01 39 31.15	+10 28 54.4	18.3	704	5254	2001 02 04.34971	10 00 41.67	+40 28 29.6	17.6	704
5239	2000 11 08.43185	10 21 49.82	+16 44 34.1	17.3 R	699	5258	2001 01 20.27282	07 30 06.78	+16 31 34.7	17.2	704
5239	2000 11 08.45520	10 21 51.59	+16 44 29.0		699	5258	2001 01 20.28974	07 30 06.20	+16 31 35.4	17.0	704
5239	2000 11 08.47863	10 21 53.43	+16 44 23.6		699	5258	2001 01 20.30574	07 30 05.63	+16 31 36.4	17.3	704
5239	2000 11 08.50208	10 21 55.24	+16 44 18.0		699	5258	2001 01 20.32235	07 30 05.22	+16 31 36.5	19.1	704
5239											

5262	2001 01 19.11632	03 10 16.98	+08 37 45.2	17.8	704	5281	2001 02 01.37329	09 58 27.23	+18 11 35.2	15.8	704
5262	2001 01 19.13199	03 10 17.06	+08 37 50.8	17.5	704	5281	2001 02 01.38816	09 58 26.54	+18 11 41.7	16.1	704
5262	2001 01 19.14732	03 10 17.14	+08 37 57.2	17.1	704	5281	2001 02 03.31710	09 57 00.41	+18 25 29.2	15.5	704
5263	2000 12 17.28825	04 20 22.74	+12 20 47.6	15.9 R	699	5281	2001 02 03.33211	09 56 59.70	+18 25 35.4	15.7	704
5263	2000 12 17.30707	04 20 21.91	+12 20 43.0		699	5281	2001 02 03.34695	09 56 59.00	+18 25 41.7	15.8	704
5263	2000 12 17.32585	04 20 21.10	+12 20 38.5		699	5281	2001 02 03.36179	09 56 58.31	+18 25 48.0	16.0	704
5263	2000 12 17.34458	04 20 20.29	+12 20 34.1		699	5281	2001 02 03.37664	09 56 57.59	+18 25 54.2	16.2	704
5264	2001 01 19.20149	08 55 51.96	+22 27 22.1	15.6 R	699	5283	2001 01 06.37347	10 25 18.53	+30 41 18.8	16.8	704
5264	2001 01 19.22336	08 55 51.22	+22 27 31.7		699	5283	2001 01 06.38865	10 25 18.28	+30 41 23.8	17.0	704
5264	2001 01 19.24526	08 55 50.49	+22 27 40.9		699	5283	2001 01 06.40398	10 25 18.08	+30 41 28.9	16.9	704
5264	2001 01 19.26715	08 55 49.69	+22 27 50.2		699	5283	2001 01 06.41917	10 25 17.84	+30 41 33.5	17.2	704
5264	2001 01 19.33116	08 55 47.44	+22 28 17.6	15.8	704	5283	2001 01 06.43437	10 25 17.58	+30 41 38.9	16.9	704
5264	2001 01 19.34731	08 55 46.88	+22 28 24.2	16.2	704	5283	2001 01 17.34773	10 21 57.53	+31 37 44.6	16.5	704
5264	2001 01 19.36269	08 55 46.31	+22 28 30.9	15.9	704	5283	2001 01 17.36370	10 21 57.10	+31 37 50.6	17.5	704
5264	2001 01 19.37808	08 55 45.79	+22 28 37.2	16.0	704	5283	2001 01 17.37932	10 21 56.72	+31 37 55.6	16.7	704
5264	2001 01 19.39348	08 55 45.26	+22 28 43.9	15.9	704	5283	2001 01 17.39618	10 21 56.34	+31 38 01.0	17.0	704
5264	2001 02 01.26085	08 48 07.09	+23 58 09.4	16.4	704	5283	2001 01 17.41164	10 21 55.88	+31 38 06.5	17.5	704
5264	2001 02 01.27563	08 48 06.56	+23 58 14.2	17.5	704	5283	2001 02 04.28037	10 13 19.83	+33 04 13.1	16.3	704
5264	2001 02 01.29073	08 48 06.05	+23 58 19.8	17.3	704	5283	2001 02 04.29516	10 13 19.31	+33 04 17.6	16.9	704
5264	2001 02 01.30569	08 48 05.45	+23 58 26.8	14.9	704	5283	2001 02 04.30997	10 13 18.77	+33 04 21.2	16.7	704
5264	2001 02 01.32047	08 48 04.86	+23 58 33.0	15.0	704	5283	2001 02 04.32476	10 13 18.25	+33 04 24.9	17.3	704
5264	2001 02 03.31076	08 46 52.76	+24 11 50.2	15.7	704	5283	2001 02 04.33955	10 13 17.71	+33 04 28.9	16.7	704
5264	2001 02 03.32575	08 46 52.20	+24 11 56.2	16.0	704	5284	2000 11 08.42328	09 48 03.06	+23 19 17.8	17.5 R	699
5264	2001 02 03.34060	08 46 51.68	+24 12 02.2	16.0	704	5284	2000 11 08.44663	09 48 03.69	+23 19 19.5		699
5264	2001 02 03.35544	08 46 51.13	+24 12 07.9	16.0	704	5284	2000 11 08.47003	09 48 04.40	+23 19 21.6		699
5264	2001 02 03.37029	08 46 50.57	+24 12 13.9	16.7	704	5284	2000 11 08.49347	09 48 05.10	+23 19 23.5		699
5265	2000 11 18.33424	02 57 03.49	+10 20 09.9	16.9 R	699	5284	2001 01 06.36993	09 55 18.05	+26 50 43.2	17.7	704
5265	2000 11 18.35391	02 57 02.62	+10 20 06.0		699	5284	2001 01 06.38512	09 55 17.77	+26 50 48.7	18.0	704
5265	2000 11 18.37359	02 57 01.61	+10 20 02.0		699	5284	2001 01 06.40044	09 55 17.51	+26 50 53.7	18.0	704
5265	2000 11 18.39333	02 57 00.81	+10 19 56.9		699	5284	2001 01 06.41563	09 55 17.21	+26 50 58.2	17.9	704
5266	2000 11 18.19990	00 26 30.32	+08 10 11.8	18.1 R	699	5284	2001 01 06.43084	09 55 16.86	+26 51 04.0	17.7	704
5266	2000 11 18.21164	00 26 30.01	+08 10 12.8		699	5284	2001 01 18.31700	09 50 54.48	+27 56 57.9	17.0	704
5266	2000 11 18.22338	00 26 29.75	+08 10 13.0		699	5284	2001 01 18.33242	09 50 54.05	+27 57 03.3	17.1	704
5266	2000 11 18.23517	00 26 29.46	+08 10 14.5		699	5284	2001 01 18.34789	09 50 53.65	+27 57 08.2	17.1	704
5266	2001 01 19.07701	00 49 41.05	+12 46 58.1	19.0	704	5284	2001 01 18.36343	09 50 53.25	+27 57 14.0	16.9	704
5266	2001 01 19.10116	00 49 42.40	+12 47 09.0	19.2	704	5284	2001 01 18.37889	09 50 52.83	+27 57 19.2	16.6	704
5266	2001 01 19.11788	00 49 43.40	+12 47 16.2	19.1	704	5284	2001 02 04.27751	09 42 18.81	+29 26 47.7	17.1	704
5266	2001 01 19.13368	00 49 44.31	+12 47 24.1	19.4	704	5284	2001 02 04.29230	09 42 18.28	+29 26 51.9	16.5	704
5266	2001 01 19.14892	00 49 45.18	+12 47 29.0	19.6	704	5284	2001 02 04.30711	09 42 17.80	+29 26 56.6	17.2	704
5267	2000 10 18.10771	20 42 53.38	-24 29 50.2	18.1 R	699	5284	2001 02 04.32190	09 42 17.29	+29 27 00.7	18.0	704
5267	2000 10 18.12648	20 42 54.15	-24 29 47.2		699	5284	2001 02 04.33670	09 42 16.75	+29 27 05.4	16.9	704
5267	2000 10 18.14511	20 42 54.88	-24 29 43.9		699	5285	2000 11 08.43886	10 28 13.53	+09 47 15.8	17.4 R	699
5267	2000 10 18.16378	20 42 55.62	-24 29 41.2		699	5285	2000 11 08.46222	10 28 14.17	+09 47 14.1		699
5274	2001 01 31.39611	11 49 07.96	+08 14 40.6	17.0	704	5285	2000 11 08.48565	10 28 14.93	+09 47 14.1		699
5274	2001 01 31.41098	11 49 07.63	+08 14 39.3	18.6	704	5285	2000 11 08.50913	10 28 15.67	+09 47 12.3		699
5274	2001 01 31.42586	11 49 07.32	+08 14 38.2	18.9	704	5285	2001 01 19.40642	10 38 43.27	+12 02 58.6	17.0	704
5274	2001 01 31.44074	11 49 07.06	+08 14 38.1	19.1	704	5285	2001 01 19.42197	10 38 43.01	+12 03 03.6	17.7	704
5274	2001 01 31.45562	11 49 06.62	+08 14 37.4	18.5	704	5285	2001 01 19.43767	10 38 42.74	+12 03 08.0	18.4	704
5274	2001 02 01.39997	11 48 50.09	+08 14 04.4	16.2	704	5285	2001 01 19.45324	10 38 42.45	+12 03 11.8	18.9	704
5274	2001 02 01.41492	11 48 49.75	+08 14 04.3	17.6	704	5285	2001 01 19.47200	10 38 42.09	+12 03 18.3	18.4	704
5274	2001 02 01.42987	11 48 49.39	+08 14 03.0	18.6	704	5285	2001 02 01.33243	10 34 16.54	+13 09 40.6	16.6	704
5274	2001 02 01.44480	11 48 49.09	+08 14 02.2	18.5	704	5285	2001 02 01.34739	10 34 16.18	+13 09 45.6	16.9	704
5274	2001 02 01.46090	11 48 48.68	+08 14 02.6	18.1	704	5285	2001 02 01.36226	10 34 15.80	+13 09 50.7	16.7	704
5277	2000 11 18.06830	22 34 03.22	+01 12 07.4	17.7 R	699	5285	2001 02 01.37711	10 34 15.45	+13 09 55.9	16.7	704
5277	2000 11 18.08384	22 34 03.77	+01 12 09.8		699	5285	2001 02 01.39198	10 34 15.07	+13 10 00.9	17.0	704
5277	2000 11 18.09936	22 34 04.18	+01 12 10.0		699	5285	2001 02 02.31702	10 33 52.69	+13 15 03.5	16.9	704
5277	2000 11 18.11490	22 34 04.75	+01 12 11.3		699	5285	2001 02 02.33192	10 33 52.26	+13 15 08.5	16.6	704
5277	2001 01 26.08016	23 53 30.93	+07 10 45.1	18.5 R	699	5285	2001 02 02.34682	10 33 51.91	+13 15 13.2	16.8	704
5277	2001 01 26.09138	23 53 32.03	+07 10 52.1		699	5285	2001 02 02.36173	10 33 51.55	+13 15 18.3	16.8	704
5277	2001 01 26.10259	23 53 33.05	+07 10 57.5		699	5285	2001 02 02.37664	10 33 51.16	+13 15 22.9	17.0	704
5277	2001 01 26.11373	23 53 34.06	+07 11 02.9		699	5286	2001 01 20.38112	10 35 21.57	+10 45 49.3	18.1	704
5278	2001 01 19.28789	08 43 45.19	+10 17 22.9	15.5 R	699	5286	2001 01 20.39703	10 35 21.08	+10 45 53.8	18.9	704
5278	2001 01 19.30985	08 43 43.78	+10 17 26.2		699	5286	2001 01 20.41221	10 35 20.77	+10 45 58.1	18.2	704
5278	2001 01 19.33185	08 43 42.41	+10 17 29.2		699	5286	2001 01 20.42842	10 35 20.29	+10 46 01.4	17.2	704
5278	2001 01 19.35387	08 43 41.01	+10 17 32.4		699	5286	2001 01 20.44433	10 35 19.92	+10 46 05.4	17.4	704
5278	2001 01 20.34761	08 42 40.43	+10 20 02.0	16.8	704	5286	2001 01 21.38540	10 34 55.49	+10 49 39.5	17.2	704
5278	2001 01 20.36427	08 42 39.36	+10 20 04.5	16.2	704	5286	2001 01 21.40043	10 34 55.07	+10 49 43.3	17.0	704
5278	2001 01 20.37930	08 42 38.41	+10 20 06.1	15.8	704	5286	2001 01 21.41546	10 34 54.66	+10 49 46.7	17.4	704
5278	2001 01 20.39471	08 42 37.41	+10 20 08.6	15.9	704	5286	2001 01 21.43046	10 34 54.23	+10 49 50.3	17.6	704
5278	2001 01 21.31624	08 41 40.71	+10 22 34.6	15.9	704	5286	2001 01 21.44548	10 34 53.79	+10 49 54.8	17.8	704
5278	2001 01 21.33126	08 41 39.74	+10 22 37.1	15.8	704	5286	2001 01 29.31052	10 30 46.36	+11 23 45.8	17.4	704
5278	2001 01 21.34643	08 41 38.75	+10 22 39.4	15.6	704	5286	2001 01 29.32543	10 30 45.82	+11 23 50.9	18.1	704
5278	2001 01 21.36198	08 41 37.76	+10 22 41.9	16.1	704	5286	2001 01 29.34037	10 30 45.27	+11 23 54.2	17.2	704
5278	2001 01 21.37741	08 41 36.75	+10 22 44.6	16.8	704	5286	2001 01 29.35527	10 30 44.70	+11 23 58.6	17.4	704
5278	2001 01 22.31045	08 40 38.66	+10 25 20.3	16.1	704	5286	2001 01 29.37017	10 30 44.15	+11 24 02.9	16.7	704
5278	2001 01 22.32563	08 40 37.69	+10 25 23.1	17.0	704	5286	2001 01 31.32733	10 29 31.60	+11 33 25.3	16.9	704
5278	2001 01 22.34067	08 40 36.71	+10 25 25.6	16.7	704	5286	2001 01 31.34226	10 29 30.99	+11 33 29.8	17.3	704
5278	2001 01 2										

5295	2001 01 20.08524	02 45 37.87	+13 09 29.6	17.9	704	5313	2001 01 19.44269	11 25 37.73	+08 15 00.6	18.8	704
5295	2001 01 20.10021	02 45 38.20	+13 09 33.2	17.9	704	5313	2001 01 19.46147	11 25 37.65	+08 15 04.3	19.3	704
5295	2001 01 20.11523	02 45 38.45	+13 09 36.4	17.8	704	5313	2001 01 19.47858	11 25 37.73	+08 15 09.0	17.5	704
5295	2001 01 20.13018	02 45 38.75	+13 09 39.6	17.8	704	5313	2001 01 25.29714	11 25 30.85	+08 37 29.6	16.7 V	739
5295	2001 01 20.14512	02 45 39.08	+13 09 43.6	18.0	704	5313	2001 01 25.33308	11 25 30.54	+08 37 39.6	17.2 V	739
5295	2001 01 21.08503	02 45 58.82	+13 13 10.7	17.2	704	5313	2001 01 25.36895	11 25 30.12	+08 37 49.0	17.4 V	739
5295	2001 01 21.09992	02 45 59.16	+13 13 14.3	17.7	704	5313	2001 01 31.39364	11 24 14.36	+09 08 37.8	16.4	704
5295	2001 01 21.11483	02 45 59.48	+13 13 17.4	18.0	704	5313	2001 01 31.40851	11 24 14.03	+09 08 43.0	17.2	704
5295	2001 01 21.12974	02 45 59.79	+13 13 20.9	18.3	704	5313	2001 01 31.42339	11 24 13.71	+09 08 48.1	17.1	704
5295	2001 01 21.14464	02 46 00.10	+13 13 24.6	18.2	704	5313	2001 01 31.43828	11 24 13.44	+09 08 53.7	17.0	704
5295	2001 01 21.15557	02 46 00.30	+13 13 26.6	17.7	704	5313	2001 01 31.45316	11 24 13.10	+09 08 59.7	17.3	704
5295	2001 01 21.15577	02 46 00.24	+13 13 26.0	18.0	704	5313	2001 02 01.33733	11 23 56.35	+09 14 06.3	17.1	704
5295	2001 01 21.17078	02 46 00.63	+13 13 30.0	17.9	704	5313	2001 02 01.35219	11 23 56.00	+09 14 12.5	17.6	704
5295	2001 01 21.17418	02 46 00.67	+13 13 30.5	18.0	704	5313	2001 02 01.36705	11 23 55.63	+09 14 17.6	17.4	704
5295	2001 01 21.18581	02 46 00.97	+13 13 33.5	17.7	704	5313	2001 02 01.38191	11 23 55.33	+09 14 22.5	17.4	704
5295	2001 01 21.19096	02 46 01.02	+13 13 35.1	18.0	704	5313	2001 02 01.39678	11 23 54.96	+09 14 28.0	17.0	704
5295	2001 01 21.20091	02 46 01.28	+13 13 37.3	17.5	704	5315	2001 01 30.39320	11 56 40.08	-01 15 15.7	18.3	704
5295	2001 01 21.20795	02 46 01.37	+13 13 38.1	18.3	704	5315	2001 01 30.40833	11 56 39.74	-01 15 11.2	18.9	704
5295	2001 01 21.21594	02 46 01.63	+13 13 40.6	17.9	704	5315	2001 01 30.43849	11 56 39.22	-01 15 05.6	18.9	704
5295	2001 01 21.22645	02 46 01.73	+13 13 42.5	18.6	704	5315	2001 01 30.45336	11 56 38.92	-01 15 01.6	19.1	704
5295	2001 01 26.13791	02 48 02.76	+13 32 51.8	17.4 R	699	5315	2001 02 02.08588	11 55 56.58	-01 06 09.8	18.6	120
5295	2001 01 26.16459	02 48 03.49	+13 32 58.3		699	5315	2001 02 02.10902	11 55 55.91	-01 06 04.8		120
5295	2001 01 26.19119	02 48 04.20	+13 33 05.0		699	5316	2001 01 17.56091	10 16 01.43	-10 19 21.3	16.8	608
5295	2001 01 26.21884	02 48 04.90	+13 33 11.7		699	5316	2001 01 17.57097	10 16 01.17	-10 19 22.5	17.0	608
5295	2001 01 29.08501	02 49 28.55	+13 45 05.0	18.0	704	5316	2001 01 17.58109	10 16 00.89	-10 19 23.8	16.6	608
5295	2001 01 29.09979	02 49 29.10	+13 45 10.1	18.5	704	5316	2001 01 26.31662	10 11 40.36	-10 30 22.5	17.2	704
5295	2001 01 29.11458	02 49 29.53	+13 45 14.4	18.3	704	5316	2001 01 26.33283	10 11 39.77	-10 30 22.6	17.4	704
5296	2001 01 20.16047	05 06 14.09	+22 06 56.7	17.9	704	5316	2001 01 26.34782	10 11 39.22	-10 30 22.9	17.3	704
5296	2001 01 20.17522	05 06 13.66	+22 06 57.3	17.8	704	5316	2001 01 26.36277	10 11 38.72	-10 30 23.4	17.6	704
5296	2001 01 20.18998	05 06 13.27	+22 06 57.5	17.5	704	5316	2001 01 26.37776	10 11 38.07	-10 30 24.2	18.1	704
5296	2001 01 20.20474	05 06 12.85	+22 06 57.2	17.8	704	5316	2001 01 30.48261	10 09 10.10	-10 29 54.0	16.7	608
5296	2001 01 20.21951	05 06 12.45	+22 06 58.0	18.1	704	5316	2001 01 30.49346	10 09 09.64	-10 29 53.6	16.8	608
5296	2001 01 21.16110	05 05 49.95	+22 07 11.0	18.0	704	5316	2001 01 30.54165	10 09 07.74	-10 29 51.9	16.6	608
5296	2001 01 21.17613	05 05 49.61	+22 07 11.6	18.6	704	5325	2001 01 19.28407	03 39 35.81	-07 10 10.6	17.4	608
5296	2001 01 21.19114	05 05 49.24	+22 07 12.0	18.6	704	5325	2001 01 19.29403	03 39 35.81	-07 10 04.2	17.3	608
5296	2001 01 21.20625	05 05 48.86	+22 07 11.6	17.9	704	5325	2001 01 19.30501	03 39 35.81	-07 09 57.0	17.2	608
5296	2001 01 21.22128	05 05 48.44	+22 07 11.9	17.7	704	5325	2001 01 28.28571	03 40 44.40	-05 30 00.4	17.2	608
5297	2000 11 14.12058	22 16 39.44	-14 22 17.6	17.2 R	699	5325	2001 01 28.29633	03 40 44.53	-05 29 52.7	17.3	608
5297	2000 11 14.13701	22 16 40.28	-14 22 13.7		699	5325	2001 01 28.30708	03 40 44.66	-05 29 46.0	17.3	608
5297	2000 11 14.15343	22 16 41.15	-14 22 09.1		699	5328	2000 11 18.13721	23 36 29.18	+00 53 35.9	17.0 R	699
5297	2000 11 14.16991	22 16 41.87	-14 22 06.6		699	5328	2000 11 18.15278	23 36 29.74	+00 53 33.9		699
5297	2001 01 26.08489	23 54 41.51	-04 51 35.4	17.8 R	699	5328	2000 11 18.16838	23 36 30.31	+00 53 33.0		699
5297	2001 01 26.09608	23 54 42.66	-04 51 27.3		699	5328	2000 11 18.18403	23 36 30.87	+00 53 31.7		699
5297	2001 01 26.10723	23 54 43.77	-04 51 21.0		699	5334	2001 01 19.24175	07 21 29.44	+11 25 40.4	16.1	704
5297	2001 01 26.11842	23 54 44.84	-04 51 13.8		699	5334	2001 01 19.25696	07 21 28.33	+11 25 45.5	18.8	704
5299	2001 01 04.47130	12 29 09.85	-05 34 17.7	17.8 R	699	5334	2001 01 19.27256	07 21 27.38	+11 25 49.3	16.3	704
5299	2001 01 04.49189	12 29 10.39	-05 34 23.0		699	5334	2001 01 19.28908	07 21 26.31	+11 25 54.1	16.2	704
5299	2001 01 04.51244	12 29 10.94	-05 34 29.0		699	5334	2001 01 19.30477	07 21 25.30	+11 25 58.7	17.0	704
5299	2001 01 04.53295	12 29 11.49	-05 34 34.7		699	5334	2001 02 01.23377	07 08 56.08	+12 34 22.2	15.9	704
5299	2001 02 01.42391	12 34 57.63	-07 00 36.2	16.6 R	699	5334	2001 02 01.24816	07 08 55.34	+12 34 27.2	17.2	704
5299	2001 02 01.45224	12 34 57.43	-07 00 38.5		699	5334	2001 02 01.26306	07 08 54.53	+12 34 31.9	18.9	704
5299	2001 02 01.48039	12 34 57.25	-07 00 40.8		699	5334	2001 02 01.27972	07 08 53.64	+12 34 37.8	18.3	704
5299	2001 02 01.50851	12 34 57.16	-07 00 43.1		699	5334	2001 02 02.23580	07 08 06.64	+12 40 00.9	16.1	704
5301	2001 01 19.31553	08 46 14.55	+04 53 47.2	17.5	704	5334	2001 02 02.25059	07 08 05.91	+12 40 06.5	16.4	704
5301	2001 01 19.33163	08 46 13.80	+04 53 48.7	18.0	704	5334	2001 02 02.26543	07 08 05.15	+12 40 10.8	15.8	704
5301	2001 01 19.34691	08 46 13.11	+04 53 49.9	17.8	704	5334	2001 02 02.28025	07 08 04.39	+12 40 16.0	15.6	704
5301	2001 01 19.36248	08 46 12.36	+04 53 51.0	17.8	704	5334	2001 02 02.29507	07 08 03.64	+12 40 20.7	16.0	704
5301	2001 01 19.37924	08 46 11.63	+04 53 51.3	18.3	704	5336	2001 01 21.32833	08 30 40.25	+05 43 22.0	16.6	704
5301	2001 01 21.33042	08 44 44.08	+04 56 17.9	17.1	704	5336	2001 01 21.34352	08 30 39.52	+05 43 25.8	17.0	704
5301	2001 01 21.34558	08 44 43.37	+04 56 19.1	17.2	704	5336	2001 01 21.35899	08 30 38.78	+05 43 29.2	16.9	704
5301	2001 01 21.36114	08 44 42.65	+04 56 20.6	17.3	704	5336	2001 01 21.37450	08 30 38.07	+05 43 32.8	17.6	704
5301	2001 01 21.37657	08 44 41.91	+04 56 21.4	17.8	704	5336	2001 01 21.39042	08 30 37.27	+05 43 36.5	17.4	704
5301	2001 01 21.39248	08 44 41.21	+04 56 23.4	17.3	704	5336	2001 01 21.56649	08 30 28.98	+05 44 17.6	16.7	608
5301	2001 01 26.30435	08 40 56.45	+05 04 14.1	17.2	704	5336	2001 01 21.57663	08 30 28.48	+05 44 20.3	16.6	608
5301	2001 01 26.31923	08 40 55.73	+05 04 15.7	17.7	704	5336	2001 01 21.58668	08 30 28.00	+05 44 22.6	16.4	608
5301	2001 01 26.33412	08 40 55.05	+05 04 17.6	17.7	704	5336	2001 01 25.54978	08 27 22.29	+06 00 43.6	16.3	608
5301	2001 01 26.34902	08 40 54.32	+05 04 19.3	17.7	704	5336	2001 01 25.56006	08 27 21.78	+06 00 46.3	16.2	608
5301	2001 01 26.36392	08 40 53.60	+05 04 20.9	17.7	704	5336	2001 01 25.57018	08 27 21.30	+06 00 48.7	16.2	608
5301	2001 01 26.49653	08 40 47.51	+05 04 36.4	16.5	608	5336	2001 01 26.30298	08 26 46.88	+06 03 59.6	16.3	704
5301	2001 01 26.50692	08 40 47.04	+05 04 37.5	16.7	608	5336	2001 01 26.31786	08 26 46.18	+06 04 03.3	17.1	704
5301	2001 01 26.51749	08 40 46.53	+05 04 38.5	16.5	608	5336	2001 01 26.33275	08 26 45.48	+06 04 07.6	17.3	704
5304	2001 01 18.46444	12 03 38.92	+08 33 57.0	18.1	704	5336	2001 01 26.34766	08 26 44.75	+06 04 11.6	17.2	704
5304	2001 01 18.48749	12 03 39.17	+08 34 01.1	18.8	704	5336	2001 01 26.36255	08 26 44.04	+06 04 15.8	17.2	704
5304	2001 01 18.51993	12 03 39.34	+08 34 09.8	18.5	704	5337	2001 01 19.28633	08 19 43.53	+11 07 25.5	15.8 R	699
5304	2001 01 31.39789	12 03 39.24	+09 32 03.0	16.9	704	5337	2001 01 19.30828	08 19 42.40	+11 07 27.8		699
5304	2001 01 31.41276	12 03 39.11	+09 32 08.5	17.5	704	5337	2001 01 19.31232	08 19 42.17	+11 07 28.7	16.1	704
5304	2001 01 31.42765	12 03 38.95	+09 32 13.3	17.7	704	5337	2001 01 19.32420	08 19 41.62	+11 07		

5340	2001 01 20.35607	09 10 43.77	+12 58 41.0	18.2	704	5359	2001 01 29.34256	10 45 32.04	+10 30 19.0	16.5	704
5340	2001 01 20.37107	09 10 43.08	+12 58 43.2	18.0	704	5359	2001 01 29.35746	10 45 31.43	+10 30 23.4	16.9	704
5340	2001 01 21.37706	09 09 56.70	+13 01 04.1	16.9	704	5359	2001 01 29.37236	10 45 30.74	+10 30 26.7	16.9	704
5340	2001 01 21.39210	09 09 55.98	+13 01 06.0	16.1	704	5359	2001 01 31.32883	10 44 04.50	+10 40 17.8	17.7	704
5340	2001 01 21.40713	09 09 55.26	+13 01 08.2	16.1	704	5359	2001 01 31.34376	10 44 03.75	+10 40 22.4	17.8	704
5340	2001 01 21.42214	09 09 54.56	+13 01 10.0	16.1	704	5359	2001 01 31.35869	10 44 03.03	+10 40 27.0	17.5	704
5340	2001 01 21.43715	09 09 53.83	+13 01 12.5	17.2	704	5359	2001 01 31.37360	10 44 02.34	+10 40 31.8	17.7	704
5340	2001 01 29.30674	09 03 31.85	+13 21 26.1	17.1	704	5359	2001 01 31.38852	10 44 01.63	+10 40 36.1	17.3	704
5340	2001 01 29.32308	09 03 31.07	+13 21 29.3	17.4	704	5360	2001 02 01.41289	13 03 44.69	+03 35 45.3	17.1 R	699
5340	2001 01 29.33789	09 03 30.26	+13 21 31.9	17.5	704	5360	2001 02 01.44100	13 03 44.61	+03 35 43.4		699
5340	2001 01 29.35260	09 03 29.45	+13 21 33.2	17.4	704	5360	2001 02 01.46913	13 03 44.48	+03 35 41.6		699
5340	2001 01 29.36767	09 03 28.71	+13 21 35.8	17.5	704	5360	2001 02 01.49734	13 03 44.38	+03 35 39.5		699
5340	2001 02 01.24655	09 01 03.71	+13 29 36.6	16.5 R	699	5360	2001 02 02.32903	13 03 41.78	+03 34 39.8	16.8 R	739
5340	2001 02 01.29433	09 01 01.16	+13 29 45.1		699	5360	2001 02 02.38575	13 03 41.54	+03 34 36.2	16.4 R	739
5340	2001 02 01.34349	09 00 58.66	+13 29 53.4		699	5362	2000 11 19.11401	23 40 20.39	-08 22 02.8	17.1 R	699
5340	2001 02 01.39087	09 00 56.19	+13 30 00.9		699	5362	2000 11 19.13738	23 40 20.56	-08 22 00.6		699
5340	2001 02 02.30773	09 00 09.79	+13 32 37.5	17.0	704	5362	2000 11 19.16078	23 40 20.69	-08 21 58.4		699
5340	2001 02 02.32261	09 00 08.99	+13 32 40.1	17.5	704	5362	2000 11 19.18423	23 40 20.81	-08 21 56.0		699
5340	2001 02 02.33751	09 00 08.23	+13 32 42.5	17.2	704	5364	2001 01 20.23076	06 22 35.24	+23 04 02.0	17.1	704
5340	2001 02 02.35243	09 00 07.44	+13 32 45.4	17.2	704	5364	2001 01 20.24593	06 22 34.48	+23 04 01.4	17.7	704
5340	2001 02 02.36734	09 00 06.64	+13 32 47.9	17.2	704	5364	2001 01 20.26201	06 22 33.61	+23 04 01.1	17.2	704
5346	2001 01 19.41032	11 17 39.58	+07 51 26.0	18.2	704	5364	2001 01 20.27725	06 22 32.88	+23 03 59.6	17.8	704
5346	2001 01 19.42587	11 17 39.34	+07 51 28.8	18.2	704	5364	2001 01 20.29234	06 22 32.16	+23 03 58.9	17.8	704
5346	2001 01 19.44158	11 17 39.01	+07 51 30.9	18.4	704	5364	2001 01 21.23166	06 21 47.27	+23 03 16.2	17.0	704
5346	2001 01 19.46037	11 17 38.79	+07 51 33.0	18.1	704	5364	2001 01 21.26160	06 21 45.81	+23 03 15.2	17.6	704
5346	2001 01 19.47747	11 17 38.49	+07 51 36.4	18.3	704	5364	2001 01 21.27807	06 21 45.01	+23 03 14.2	17.6	704
5346	2001 01 31.39229	11 13 24.08	+08 27 11.8	18.1	704	5364	2001 01 21.29334	06 21 44.29	+23 03 13.2	17.4	704
5346	2001 01 31.40716	11 13 23.63	+08 27 13.7	18.7	704	5364	2001 02 03.17099	06 14 10.64	+22 52 39.1	17.6	704
5346	2001 01 31.42203	11 13 23.26	+08 27 18.6	19.0	704	5364	2001 02 03.18578	06 14 10.27	+22 52 38.4	17.9	704
5346	2001 01 31.43692	11 13 22.83	+08 27 21.6	18.9	704	5364	2001 02 03.20062	06 14 09.89	+22 52 38.0	17.5	704
5346	2001 01 31.45180	11 13 22.36	+08 27 24.3	18.3	704	5364	2001 02 03.21543	06 14 09.54	+22 52 37.6	18.1	704
5346	2001 02 01.33706	11 12 57.83	+08 30 35.2	18.2	704	5365	2001 01 21.45931	12 38 43.81	-01 50 37.2	18.4	704
5346	2001 02 01.35192	11 12 57.37	+08 30 37.9	18.2	704	5365	2001 01 21.47444	12 38 44.39	-01 50 38.8	18.6	704
5346	2001 02 01.36679	11 12 56.93	+08 30 41.5	18.1	704	5365	2001 01 21.48955	12 38 44.83	-01 50 41.6	18.9	704
5346	2001 02 01.38165	11 12 56.50	+08 30 44.3	18.0	704	5365	2001 01 21.50467	12 38 45.41	-01 50 43.8	18.7	704
5346	2001 02 01.39651	11 12 56.04	+08 30 47.8	17.9	704	5365	2001 01 21.51977	12 38 45.93	-01 50 46.2	18.8	704
5347	2001 01 21.46100	12 55 44.72	-04 01 34.1	17.5	704	5365	2001 02 01.42209	12 43 47.93	-02 11 04.3	17.7 R	699
5347	2001 01 21.47611	12 55 45.14	-04 01 33.9	18.0	704	5365	2001 02 01.45032	12 43 48.44	-02 11 05.7		699
5347	2001 01 21.49122	12 55 45.56	-04 01 32.0	18.0	704	5365	2001 02 01.47847	12 43 48.94	-02 11 05.9		699
5347	2001 01 21.50635	12 55 45.99	-04 01 31.8	18.2	704	5366	2001 01 26.38344	11 38 23.87	+02 19 53.3	17.9	704
5347	2001 01 21.52144	12 55 46.40	-04 01 30.9	17.2	704	5366	2001 01 26.39843	11 38 23.63	+02 19 55.7	18.3	704
5347	2001 01 29.38818	12 58 53.07	-03 51 37.0	17.7	704	5366	2001 01 26.41344	11 38 23.37	+02 19 58.4	18.1	704
5347	2001 01 29.41961	12 58 53.70	-03 51 33.9	18.6	704	5366	2001 01 26.42854	11 38 23.06	+02 20 01.2	19.0	704
5347	2001 01 29.45004	12 58 54.16	-03 51 29.5	18.0	704	5366	2001 01 26.44355	11 38 22.86	+02 20 04.8	19.2	704
5347	2001 02 01.42106	12 59 44.74	-03 45 04.8	16.4 R	699	5366	2001 02 01.50765	11 36 21.08	+02 41 09.3	19.3 V	691
5347	2001 02 01.44937	12 59 45.08	-03 45 00.7		699	5366	2001 02 01.52877	11 36 20.52	+02 41 14.3	18.9 V	691
5347	2001 02 01.47753	12 59 45.49	-03 44 56.7		699	5366	2001 02 01.54985	11 36 19.97	+02 41 19.3	18.4 V	691
5347	2001 02 01.50575	12 59 45.85	-03 44 52.6		699	5367	2001 01 19.48205	14 05 03.46	-21 46 57.7	18.5	704
5350	2000 12 17.09570	01 46 37.39	+14 45 53.9	17.2 R	699	5367	2001 01 19.49783	14 05 04.15	-21 47 01.6	18.8	704
5350	2000 12 17.11910	01 46 37.53	+14 45 52.7		699	5367	2001 01 19.51348	14 05 04.80	-21 47 06.1	19.0	704
5350	2000 12 17.14247	01 46 37.60	+14 45 51.3		699	5367	2001 01 19.52973	14 05 05.39	-21 47 11.0	18.9	704
5350	2000 12 17.16589	01 46 37.71	+14 45 49.3		699	5367	2001 01 24.63661	14 08 24.62	-22 10 48.5	18.0	608
5350	2001 01 19.08488	02 03 58.67	+15 29 11.0	18.6	704	5367	2001 01 24.64697	14 08 24.99	-22 10 51.2	18.0	608
5350	2001 01 19.10905	02 03 59.92	+15 29 15.6	18.6	704	5367	2001 01 24.65724	14 08 25.36	-22 10 53.7	18.1	608
5350	2001 01 19.12576	02 04 00.79	+15 29 18.8	18.2	704	5369	2001 01 21.46367	13 18 57.20	-07 01 54.0	19.4	704
5350	2001 01 19.14165	02 04 01.59	+15 29 21.6	18.4	704	5369	2001 01 21.47878	13 18 57.73	-07 01 55.2	19.3	704
5350	2001 01 19.15683	02 04 02.44	+15 29 25.2	19.1	704	5369	2001 01 21.49389	13 18 58.11	-07 01 57.5	19.2	704
5350	2001 01 21.08164	02 05 47.48	+15 36 02.2	17.8	704	5369	2001 01 21.50903	13 18 58.59	-07 01 59.2	19.4	704
5350	2001 01 21.09653	02 05 48.27	+15 36 05.3	17.8	704	5369	2001 01 21.52411	13 18 59.16	-07 02 00.9	19.2	704
5350	2001 01 21.11143	02 05 49.11	+15 36 08.9	17.8	704	5371	2001 01 30.54832	11 22 33.23	-09 12 30.0	18.0	608
5350	2001 01 21.12635	02 05 49.95	+15 36 11.6	17.9	704	5371	2001 01 30.55879	11 22 32.97	-09 12 30.3	18.0	608
5350	2001 01 21.14125	02 05 50.73	+15 36 15.3	18.2	704	5371	2001 01 30.56925	11 22 32.70	-09 12 30.9	18.2	608
5352	2001 01 11.69968	05 55 53.82	+20 37 30.5	15.5	327	5371	2001 02 02.38898	11 21 23.79	-09 14 25.6	17.8	704
5352	2001 01 11.71376	05 55 53.17	+20 37 29.4		327	5371	2001 02 02.41956	11 21 22.95	-09 14 25.0	18.4	704
5352	2001 01 11.72801	05 55 52.48	+20 37 27.9		327	5371	2001 02 02.43491	11 21 22.66	-09 14 26.7	18.4	704
5352	2001 01 20.23602	05 50 34.39	+20 21 45.3	16.8	704	5371	2001 02 02.44943	11 21 22.11	-09 14 27.4	18.3	704
5352	2001 01 20.26262	05 50 33.61	+20 21 43.7	17.4	704	5372	2001 01 31.52496	13 50 22.21	-09 12 55.6	17.9	704
5352	2001 01 20.27951	05 50 33.01	+20 21 41.1	17.4	704	5372	2001 01 31.54000	13 50 22.59	-09 12 59.6	17.5	704
5352	2001 01 20.29563	05 50 32.51	+20 21 39.1	16.8	704	5372	2001 02 02.46887	13 51 01.95	-09 20 20.8	18.2	704
5352	2001 01 20.31228	05 50 32.00	+20 21 37.4	17.2	704	5372	2001 02 02.48331	13 51 02.19	-09 20 25.1	18.2	704
5354	2001 01 20.24062	06 28 16.72	+19 48 40.6	16.4	704	5372	2001 02 02.51272	13 51 02.71	-09 20 31.3	18.1	704
5354	2001 01 20.26722	06 28 15.54	+19 48 43.5	16.1	704	5372	2001 02 02.52738	13 51 03.02	-09 20 35.3	18.0	704
5354	2001 01 20.28422	06 28 14.83	+19 48 45.6	16.7	704	5374	2001 01 19.39848	11 29 18.15	-07 43 08.7	16.3	704
5354	2001 01 20.30028	06 28 14.11	+19 48 47.2	17.6	704	5374	2001 01 19.41539	11 29 18.09	-07 43 15.2	17.6	704
5354	2001 01 20.31687	06 28 13.55	+19 48 50.6	18.0	704	5374	2001 01 19.43102	11 29 17.94	-07 43 20.8	18.0	704
5354	2001 02 03.17195	06 20 18.71	+20 17 34.4	16.9	704	5374	2001 01 19.44652	11 29 17.86	-07 43 26.2	17.7	704
5354	2001 02 03.18673	06 20 18.31	+20 17 36.2	17.0	704	5374	2001 01 19.46199	11 29 17.64			

5379	2000 12 16.18937	03 55 59.19	+24 03 13.3		699	5396	2001 01 20.44016	10 38 58.88	+01 33 40.1	16.1	704
5379	2000 12 16.21135	03 55 58.02	+24 03 10.8		699	5396	2001 01 20.45634	10 38 58.52	+01 33 43.5	17.4	704
5379	2000 12 16.23330	03 55 56.75	+24 03 07.9		699	5396	2001 01 26.31614	10 35 59.55	+01 46 58.7	17.0	704
5379	2001 01 21.15395	03 43 15.90	+23 22 43.8	17.0 R	699	5396	2001 01 26.33102	10 35 58.98	+01 47 01.4	17.8	704
5379	2001 01 21.17730	03 43 16.17	+23 22 43.7		699	5396	2001 01 26.34593	10 35 58.43	+01 47 03.7	17.2	704
5379	2001 01 21.20077	03 43 16.46	+23 22 44.2		699	5396	2001 01 26.36082	10 35 57.86	+01 47 06.5	17.1	704
5379	2001 01 21.22421	03 43 16.71	+23 22 44.7		699	5396	2001 01 26.37572	10 35 57.32	+01 47 09.3	17.4	704
5384	2000 12 17.09181	01 18 00.33	+08 00 47.2	17.1 R	699	5396	2001 01 29.33230	10 34 05.60	+01 56 51.9	17.3	704
5384	2000 12 17.11522	01 18 00.15	+08 01 09.8		699	5396	2001 01 29.34701	10 34 04.99	+01 56 55.1	17.0	704
5384	2000 12 17.13857	01 17 59.95	+08 01 32.5		699	5396	2001 01 29.36173	10 34 04.34	+01 56 58.4	16.5	704
5384	2000 12 17.16197	01 17 59.76	+08 01 55.0		699	5396	2001 01 29.37680	10 34 03.69	+01 57 01.5	17.1	704
5384	2001 01 19.08190	01 34 23.96	+16 47 52.6	17.3	704	5397	2000 12 17.09415	01 51 33.58	+07 23 58.6	16.0 R	699
5384	2001 01 19.10606	01 34 25.40	+16 48 15.6	18.1	704	5397	2000 12 17.11755	01 51 34.13	+07 23 55.4		699
5384	2001 01 19.12278	01 34 26.38	+16 48 31.4	18.3	704	5397	2000 12 17.14091	01 51 34.67	+07 23 52.3		699
5384	2001 01 19.13867	01 34 27.32	+16 48 46.5	18.3	704	5397	2000 12 17.16432	01 51 35.21	+07 23 49.0		699
5384	2001 01 19.15385	01 34 28.20	+16 49 01.0	18.3	704	5397	2001 01 20.08179	02 18 49.54	+08 00 49.1	17.6	704
5385	2001 02 01.47524	13 57 06.09	-06 41 10.5	18.5	704	5397	2001 01 20.09714	02 18 50.53	+08 00 52.5	18.0	704
5385	2001 02 01.49067	13 57 06.34	-06 41 12.4	19.4	704	5397	2001 01 20.11284	02 18 51.58	+08 00 56.3	18.1	704
5385	2001 02 01.50588	13 57 06.52	-06 41 13.3	19.5	704	5397	2001 01 20.12750	02 18 52.57	+08 00 59.7	18.5	704
5385	2001 02 01.52108	13 57 06.73	-06 41 14.8	19.1	704	5397	2001 01 20.14326	02 18 53.61	+08 01 03.0	18.2	704
5385	2001 02 01.53626	13 57 06.99	-06 41 17.1	19.4	704	5397	2001 01 29.08493	02 29 32.79	+08 37 03.8	17.5	704
5386	2001 01 18.46777	12 38 36.93	+08 38 56.9	16.6	704	5397	2001 01 29.10065	02 29 33.99	+08 37 07.4	17.0	704
5386	2001 01 18.49086	12 38 37.69	+08 38 59.7	18.5	704	5397	2001 01 29.11540	02 29 34.99	+08 37 12.0	18.2	704
5386	2001 01 18.52328	12 38 38.71	+08 39 04.8	17.3	704	5403	2001 01 18.48281	13 46 07.04	-00 26 19.3	16.7	704
5386	2001 01 31.40201	12 43 52.14	+09 27 38.9	17.1	704	5403	2001 01 18.49820	13 46 07.81	-00 26 19.6	17.7	704
5386	2001 01 31.41688	12 43 52.37	+09 27 43.7	17.2	704	5403	2001 01 18.51525	13 46 08.61	-00 26 19.6	17.3	704
5386	2001 01 31.43177	12 43 52.63	+09 27 48.1	17.7	704	5403	2001 01 30.46762	13 54 45.22	-00 18 10.0	17.5	704
5386	2001 01 31.44664	12 43 52.76	+09 27 52.8	17.1	704	5403	2001 01 30.48283	13 54 45.81	-00 18 08.0	18.2	704
5386	2001 01 31.46152	12 43 52.98	+09 27 58.3	16.7	704	5403	2001 01 30.49752	13 54 46.23	-00 18 06.5	18.1	704
5387	2000 11 18.33189	03 17 07.55	+18 27 15.9	16.8 R	699	5403	2001 01 30.51235	13 54 46.83	-00 18 05.7	17.7	704
5387	2000 11 18.35155	03 17 06.32	+18 27 10.3		699	5403	2001 01 30.52783	13 54 47.40	-00 18 04.0	17.1	704
5387	2000 11 18.37122	03 17 05.10	+18 27 05.1		699	5404	2001 02 02.38292	11 32 18.87	+14 02 16.3	16.1	704
5387	2000 11 18.39095	03 17 03.87	+18 27 00.2		699	5404	2001 02 02.39767	11 32 18.33	+14 02 29.4	16.2	704
5387	2000 11 30.44502	03 05 44.65	+17 35 29.2	17.1	327	5404	2001 02 02.41245	11 32 17.80	+14 02 32.4	16.0	704
5387	2000 11 30.46191	03 05 43.78	+17 35 25.1		327	5404	2001 02 02.42725	11 32 17.26	+14 02 35.5	16.3	704
5387	2000 11 30.47747	03 05 42.98	+17 35 21.7		327	5404	2001 02 02.44215	11 32 16.71	+14 02 38.6	16.4	704
5387	2000 12 16.08275	02 55 10.00	+16 42 54.0	17.5 R	699	5406	2000 11 18.20850	00 48 01.42	+09 29 49.2	17.0 R	699
5387	2000 12 16.10609	02 55 09.38	+16 42 49.5		699	5406	2000 11 18.22025	00 48 01.19	+09 29 45.8		699
5387	2000 12 16.15295	02 55 07.87	+16 42 42.4		699	5406	2000 11 18.23202	00 48 00.96	+09 29 43.0		699
5387	2001 01 20.08619	02 54 26.80	+16 25 33.9	18.5	704	5406	2000 11 18.24380	00 48 00.73	+09 29 39.8		699
5387	2001 01 20.10116	02 54 27.13	+16 25 35.0	18.4	704	5406	2001 01 20.07528	01 10 06.58	+09 22 36.6	18.3	704
5387	2001 01 20.11618	02 54 27.44	+16 25 36.9	19.0	704	5406	2001 01 20.09024	01 10 07.37	+09 22 39.6	18.6	704
5387	2001 01 20.13113	02 54 27.84	+16 25 38.6	19.1	704	5406	2001 01 20.10526	01 10 08.16	+09 22 43.1	18.6	704
5387	2001 01 20.14607	02 54 28.20	+16 25 39.7	19.3	704	5406	2001 01 20.12021	01 10 08.93	+09 22 45.6	18.7	704
5387	2001 01 21.08598	02 54 52.35	+16 27 05.4	18.5	704	5406	2001 01 20.13516	01 10 09.68	+09 22 48.6	18.4	704
5387	2001 01 21.10087	02 54 52.71	+16 27 06.7	18.7	704	5406	2001 01 21.07521	01 11 00.20	+09 26 18.6	17.9	704
5387	2001 01 21.11578	02 54 53.11	+16 27 08.3	18.2	704	5406	2001 01 21.09011	01 11 01.00	+09 26 22.3	18.3	704
5387	2001 01 21.13069	02 54 53.45	+16 27 10.7	18.8	704	5406	2001 01 21.10501	01 11 01.75	+09 26 25.8	18.4	704
5387	2001 01 21.14559	02 54 53.87	+16 27 10.6	18.9	704	5406	2001 01 21.11089	01 11 02.11	+09 26 26.7	17.9 R	699
5389	2000 11 08.42406	09 52 08.83	+21 27 49.5	18.1 R	699	5406	2001 01 21.11992	01 11 02.65	+09 26 29.2	18.9	704
5389	2000 11 08.44741	09 52 10.27	+21 27 46.1		699	5406	2001 01 21.12027	01 11 02.56	+09 26 28.9		699
5389	2000 11 08.47080	09 52 11.80	+21 27 44.1		699	5406	2001 01 21.12962	01 11 03.05	+09 26 31.4		699
5389	2000 11 08.49425	09 52 13.32	+21 27 40.1		699	5406	2001 01 21.13483	01 11 03.41	+09 26 32.3	19.2	704
5389	2001 01 18.38454	10 11 41.33	+24 23 25.3	18.5	704	5406	2001 01 21.13901	01 11 03.53	+09 26 32.4		699
5389	2001 01 18.40100	10 11 40.53	+24 23 32.6	18.4	704	5407	2000 09 30.23586	23 32 22.15	-22 30 23.4	16.0 R	699
5389	2001 01 18.41791	10 11 39.79	+24 23 39.8	18.2	704	5407	2000 09 30.24627	23 32 21.51	-22 30 25.3		699
5389	2001 01 18.43470	10 11 39.02	+24 23 46.3	18.1	704	5407	2000 09 30.25669	23 32 20.84	-22 30 28.0		699
5389	2001 01 18.45098	10 11 38.27	+24 23 53.8	18.3	704	5407	2000 09 30.26712	23 32 20.19	-22 30 30.4		699
5389	2001 02 03.31850	09 57 19.52	+26 06 01.0	16.7	704	5408	2001 01 21.16950	04 25 48.32	+16 24 53.2	17.3 R	699
5389	2001 02 03.33421	09 57 18.51	+26 06 06.8	16.5	704	5408	2001 01 21.19292	04 25 48.12	+16 24 54.4		699
5389	2001 02 03.34880	09 57 17.54	+26 06 11.6	16.7	704	5408	2001 01 21.21643	04 25 48.00	+16 24 55.6		699
5389	2001 02 03.36389	09 57 16.54	+26 06 17.1	16.6	704	5408	2001 01 21.23980	04 25 47.85	+16 24 56.9		699
5389	2001 02 03.37870	09 57 15.62	+26 06 21.9	16.7	704	5408	2001 02 02.15983	04 27 22.33	+16 42 42.1	17.9	704
5390	2001 01 06.22994	06 26 04.29	+37 17 16.7	15.3	704	5408	2001 02 02.17456	04 27 22.55	+16 42 44.0	18.4	704
5390	2001 01 06.24462	06 26 02.63	+37 17 34.2	17.3	704	5408	2001 02 02.18929	04 27 22.87	+16 42 46.0	17.8	704
5390	2001 01 06.25928	06 26 01.23	+37 17 48.9	14.8	704	5408	2001 02 02.20402	04 27 23.12	+16 42 48.3	17.9	704
5390	2001 01 06.27427	06 25 59.67	+37 18 05.3	14.7	704	5408	2001 02 02.21880	04 27 23.43	+16 42 49.9	17.8	704
5390	2001 01 06.28895	06 25 58.14	+37 18 21.1	14.6	704	5409	2000 12 16.08895	02 09 03.21	+23 37 01.6	17.0 R	699
5390	2001 01 09.21867	06 21 10.86	+38 09 14.5	15.5 R	750	5409	2000 12 16.11241	02 09 03.22	+23 36 53.3		699
5390	2001 01 09.22934	06 21 09.69	+38 09 25.4	15.9 R	750	5409	2000 12 16.13578	02 09 03.25	+23 36 44.7		699
5390	2001 01 09.23584	06 21 09.15	+38 09 32.7	15.5 R	750	5409	2000 12 16.15917	02 09 03.27	+23 36 36.0		699
5390	2001 01 18.26238	06 07 56.69	+40 19 52.2	16.3	704	5409	2001 01 19.08692	02 26 09.47	+21 46 34.0	17.8	704
5390	2001 01 18.28084	06 07 55.17	+40 20 05.7	14.1	704	5409	2001 01 19.11108	02 26 10.77	+21 46 32.9	18.2	704
5390	2001 01 18.29738	06 07 53.81	+40 20 17.8	13.0	704	5409	2001 01 19.12778	02 26 11.68	+21 46 32.3	18.3	704
5390	2001 01 18.31584	06 07 52.37	+40 20 30.8	13.6	704	5409	2001 01 19.14368	02 26 12.53	+21 46 31.5	18.3	704
5390	2001 01 18.33277	06 07 51.12	+40 20 45.0	16.2	704	5409	2001 01 19.15886	02 26 13.34	+21 46 30.8	18.0	704
5390	2001 01 28.18205	05 57 41.87	+41 59 46.7	16.9 R	750	5409	2001 01 30.22601	02 37 18.34	+21 46 25.1	18.9	608
5390	2001 01 28.20603	05 57 40.69	+41								

5421	2001 01 26.41296	12 51 22.95	-09 49 46.8	18.3	704	5435	2001 02 01.36248	08 29 12.28	+27 42 47.2	699
5421	2001 01 26.45832	12 51 23.68	-09 49 56.3	19.0	704	5435	2001 02 03.24806	08 27 37.43	+27 59 00.0	704
5424	2000 12 16.17450	04 17 41.80	+19 42 57.6	15.4 R	699	5435	2001 02 03.26370	08 27 36.61	+27 59 08.3	704
5424	2000 12 16.19639	04 17 40.53	+19 42 53.1		699	5435	2001 02 03.27854	08 27 35.83	+27 59 15.7	704
5424	2000 12 16.21840	04 17 39.23	+19 42 47.2		699	5435	2001 02 03.29328	08 27 35.07	+27 59 23.1	704
5424	2000 12 16.24036	04 17 37.97	+19 42 42.6		699	5435	2001 02 03.30791	08 27 34.30	+27 59 30.7	704
5424	2001 01 20.15480	04 05 04.96	+18 36 15.2	18.8	704	5436	2001 01 19.28789	08 47 08.19	+09 59 46.6	699
5424	2001 01 20.16954	04 05 05.19	+18 36 15.9	19.6	704	5436	2001 01 19.30985	08 47 07.45	+09 59 48.1	699
5424	2001 01 20.18431	04 05 05.42	+18 36 15.9	19.7	704	5436	2001 01 19.33185	08 47 06.72	+09 59 49.9	699
5424	2001 01 20.19906	04 05 05.51	+18 36 14.8	19.8	704	5436	2001 01 19.35387	08 47 05.99	+09 59 51.6	699
5424	2001 01 20.21383	04 05 05.87	+18 36 16.3	17.8	704	5436	2001 01 20.33192	08 46 34.14	+10 01 06.0	17.2 704
5424	2001 01 21.15302	04 05 20.96	+18 36 31.1	18.3	704	5436	2001 01 20.34775	08 46 33.61	+10 01 06.8	17.0 704
5424	2001 01 21.16804	04 05 21.27	+18 36 32.0	19.0	704	5436	2001 01 20.36441	08 46 33.07	+10 01 08.4	16.7 704
5424	2001 01 21.17106	04 05 21.34	+18 36 31.6	16.3 R	699	5436	2001 01 20.37943	08 46 32.55	+10 01 09.5	17.1 704
5424	2001 01 21.18307	04 05 21.51	+18 36 31.8	17.8	704	5436	2001 01 20.39485	08 46 32.02	+10 01 10.5	17.5 704
5424	2001 01 21.19448	04 05 21.68	+18 36 32.0		699	5436	2001 01 29.30439	08 41 35.24	+10 14 19.6	16.9 704
5424	2001 01 21.19818	04 05 21.72	+18 36 32.4	18.6	704	5436	2001 01 29.32073	08 41 34.64	+10 14 21.8	17.6 704
5424	2001 01 21.21320	04 05 22.00	+18 36 32.6	17.2	704	5436	2001 01 29.33554	08 41 34.15	+10 14 22.4	16.7 704
5424	2001 01 21.21800	04 05 22.05	+18 36 32.5		699	5436	2001 01 29.35025	08 41 33.63	+10 14 23.7	16.6 704
5424	2001 01 21.24136	04 05 22.39	+18 36 32.8		699	5436	2001 01 29.36531	08 41 33.12	+10 14 25.7	17.4 704
5425	2001 01 04.26782	07 59 52.82	+30 18 34.3	16.0 R	699	5438	2001 01 17.09622	00 44 02.30	+33 57 18.8	17.7 704
5425	2001 01 04.29151	07 59 51.18	+30 18 38.0		699	5438	2001 01 17.11192	00 44 03.22	+33 57 15.2	17.8 704
5425	2001 01 04.31505	07 59 49.54	+30 18 41.9		699	5438	2001 01 17.12714	00 44 04.14	+33 57 11.6	17.6 704
5425	2001 01 04.33863	07 59 47.89	+30 18 45.5		699	5438	2001 01 17.14239	00 44 05.03	+33 57 08.1	17.5 704
5425	2001 01 06.29841	07 57 34.28	+30 23 35.8	16.2	704	5438	2001 01 17.15763	00 44 05.91	+33 57 04.6	17.4 704
5425	2001 01 06.31353	07 57 33.21	+30 23 37.9	16.5	704	5438	2001 01 18.08162	00 45 01.28	+33 53 51.2	17.9 704
5425	2001 01 06.32863	07 57 32.14	+30 23 40.6	16.2	704	5438	2001 01 18.09969	00 45 02.35	+33 53 47.6	18.1 704
5426	2001 01 19.08402	02 56 52.75	+08 11 53.5	17.5	704	5438	2001 01 18.11714	00 45 03.37	+33 53 44.0	17.6 704
5426	2001 01 19.09946	02 56 53.15	+08 12 11.2	18.1	704	5438	2001 01 18.13518	00 45 04.43	+33 53 40.1	17.1 704
5426	2001 01 19.11453	02 56 53.56	+08 12 27.7	17.5	704	5438	2001 01 18.15241	00 45 05.46	+33 53 36.3	17.4 704
5426	2001 01 19.12992	02 56 53.96	+08 12 45.3	17.5	704	5439	2001 01 20.23131	06 30 50.47	+24 43 02.8	17.7 704
5426	2001 01 19.14552	02 56 54.35	+08 13 02.8	17.2	704	5439	2001 01 20.24658	06 30 49.93	+24 43 02.9	18.5 704
5426	2001 01 20.08535	02 57 22.03	+08 30 42.2	17.7	704	5439	2001 01 20.26256	06 30 49.28	+24 43 03.2	18.0 704
5426	2001 01 20.10080	02 57 22.39	+08 30 59.4	18.7	704	5439	2001 01 20.27780	06 30 48.76	+24 43 03.3	18.1 704
5426	2001 01 20.13113	02 57 23.24	+08 31 34.9	17.7	704	5439	2001 01 20.29289	06 30 48.15	+24 43 04.2	18.5 704
5426	2001 01 20.14702	02 57 23.72	+08 31 52.0	17.8	704	5439	2001 01 21.23221	06 30 14.37	+24 43 15.8	17.6 704
5426	2001 01 24.08186	02 59 39.02	+09 45 12.5	17.7	704	5439	2001 01 21.26214	06 30 13.25	+24 43 16.0	18.4 704
5426	2001 01 24.09798	02 59 39.51	+09 45 31.5	17.5	704	5439	2001 01 21.27862	06 30 12.63	+24 43 15.9	18.1 704
5426	2001 01 24.12921	02 59 40.64	+09 46 06.4	17.9	704	5439	2001 01 21.29389	06 30 12.08	+24 43 16.1	18.4 704
5426	2001 01 24.14421	02 59 41.25	+09 46 21.7	17.6	704	5441	2001 01 19.41449	11 57 53.96	+07 46 10.2	17.7 704
5426	2001 01 26.14542	03 01 01.92	+10 23 18.2	17.2 R	699	5441	2001 01 19.43003	11 57 54.01	+07 46 15.1	18.4 704
5426	2001 01 26.17222	03 01 02.98	+10 23 47.5		699	5441	2001 01 19.44575	11 57 54.16	+07 46 18.3	18.1 704
5426	2001 01 26.19872	03 01 04.05	+10 24 15.7		699	5441	2001 01 19.46453	11 57 54.21	+07 46 22.9	18.1 704
5426	2001 01 26.22707	03 01 05.14	+10 24 47.4		699	5441	2001 01 19.48163	11 57 54.31	+07 46 27.9	17.3 704
5427	2000 10 26.15988	01 50 18.09	+17 26 21.0	15.2 R	699	5441	2001 01 31.39692	11 57 39.25	+08 44 18.3	16.9 704
5427	2000 10 26.18347	01 50 16.65	+17 25 49.8		699	5441	2001 01 31.41180	11 57 39.09	+08 44 23.8	17.7 704
5427	2000 10 26.20691	01 50 15.21	+17 25 19.1		699	5441	2001 01 31.42668	11 57 38.99	+08 44 29.4	17.6 704
5427	2000 10 26.23031	01 50 13.77	+17 24 48.7		699	5441	2001 01 31.44156	11 57 38.83	+08 44 34.7	17.9 704
5427	2001 01 19.07931	02 06 41.87	+03 41 08.1	18.0	704	5441	2001 01 31.45644	11 57 38.58	+08 44 40.8	17.9 704
5427	2001 01 19.09475	02 06 43.07	+03 41 09.2	18.9	704	5441	2001 02 01.40107	11 57 29.65	+08 50 07.0	17.0 704
5427	2001 01 19.10953	02 06 44.12	+03 41 13.3	18.4	704	5441	2001 02 01.41601	11 57 29.50	+08 50 12.5	18.0 704
5427	2001 01 19.12496	02 06 45.31	+03 41 15.5	17.6	704	5441	2001 02 01.43096	11 57 29.26	+08 50 17.8	18.4 704
5427	2001 01 19.14041	02 06 46.42	+03 41 18.0	18.2	704	5441	2001 02 01.44589	11 57 29.15	+08 50 24.0	18.0 704
5427	2001 01 26.08185	02 15 47.89	+04 01 22.4	17.7	704	5441	2001 02 01.46204	11 57 28.91	+08 50 29.5	17.5 704
5427	2001 01 26.09675	02 15 49.07	+04 01 25.4	18.7	704	5443	2001 01 18.08838	02 43 25.46	+29 04 41.2	18.5 704
5427	2001 01 26.11177	02 15 50.25	+04 01 28.9	18.3	704	5443	2001 01 18.10351	02 43 25.96	+29 04 38.0	18.8 704
5427	2001 01 26.12664	02 15 51.45	+04 01 31.6	18.4	704	5443	2001 01 18.11854	02 43 26.47	+29 04 34.8	18.6 704
5427	2001 01 26.14152	02 15 52.65	+04 01 35.1	18.1	704	5443	2001 01 18.13367	02 43 26.92	+29 04 31.9	18.3 704
5432	2000 10 17.09790	20 22 19.92	-22 21 45.4	17.5 R	699	5443	2001 01 18.14871	02 43 27.40	+29 04 28.4	18.3 704
5432	2000 10 17.12129	20 22 21.07	-22 21 41.6		699	5444	2001 01 26.46839	14 16 52.10	-13 03 05.7	18.7 704
5432	2000 10 17.14473	20 22 22.00	-22 21 37.3		699	5444	2001 01 26.48340	14 16 53.12	-13 03 10.8	18.0 704
5432	2000 10 17.16867	20 22 23.24	-22 21 33.2		699	5444	2001 01 26.49899	14 16 54.11	-13 03 15.3	18.2 704
5433	2000 10 26.07862	00 50 58.07	+19 45 55.7	14.6 R	699	5444	2001 01 26.51469	14 16 55.15	-13 03 21.2	18.5 704
5433	2000 10 26.10703	00 50 56.77	+19 45 41.2		699	5444	2001 02 02.63660	14 24 30.60	-13 38 10.9	17.6 608
5433	2000 10 26.12108	00 50 56.11	+19 45 34.1		699	5444	2001 02 02.64663	14 24 31.18	-13 38 13.4	17.6 608
5433	2000 10 26.13513	00 50 55.47	+19 45 26.9		699	5444	2001 02 02.65668	14 24 31.78	-13 38 16.2	17.4 608
5433	2001 01 19.08204	01 36 49.14	+15 10 07.1	16.2	704	5445	2000 11 18.25543	03 02 29.91	+21 38 50.7	16.9 R 699
5433	2001 01 19.10620	01 36 51.43	+15 10 12.4	16.8	704	5445	2000 11 18.27116	03 02 29.01	+21 38 45.6	699
5433	2001 01 19.12291	01 36 53.02	+15 10 16.3	17.0	704	5445	2000 11 18.28687	03 02 28.09	+21 38 40.3	699
5433	2001 01 19.13880	01 36 54.51	+15 10 19.8	16.9	704	5445	2000 11 18.30261	03 02 27.20	+21 38 35.2	699
5433	2001 01 19.15399	01 36 55.96	+15 10 23.4	16.9	704	5445	2000 12 16.07800	02 42 09.13	+19 17 16.8	16.9 R 699
5433	2001 02 02.08570	02 00 47.33	+16 13 37.3	16.9	704	5445	2000 12 16.10142	02 42 08.44	+19 17 11.2	699
5433	2001 02 02.10044	02 00 48.91	+16 13 41.6	16.9	704	5445	2000 12 16.12489	02 42 07.74	+19 17 04.9	699
5433	2001 02 02.11518	02 00 50.50	+16 13 46.7	17.1	704	5445	2000 12 16.14826	02 42 07.08	+19 16 58.7	699
5433	2001 02 02.12992	02 00 52.04	+16 13 50.9	16.7	704	5445	2001 01 20.08565	02 40 58.73	+17 58 51.1	17.8 704
5433	2001 02 02.14472	02 00 53.66	+16 13 55.2	16.8	704	5445	2001 01 20.10061	02 40 59.05	+17 58 51.3	18.2 704
5435	2001 01 19.19517	08 40 25.49	+25 37 05.2	15.0 R	699	5445	2001 01 20.11563	02 40 59.37	+17 58 51.2	18.1 704
5435	2001 01 19.21710	08 40 24.38	+25 37 18.8		699	5445	2001 01 20.13058	02 40 59.73	+17 58 51.4	18.4 704
5435	2001 01 19.23900	08 40 23.27	+25 37 32.3		699	5445	2001 01 20.14553	02 41 00.06	+17 58 51.6	18.1 704
5435	2001 01 19.26089	08 40 22.18	+25 37 45.8</							

5473	2001 01 31.45974	12 27 39.98	+08 29 01.9	18.5	704	5493	2001 01 21.50481	12 41 35.80	-03 28 11.2	18.1	704
5474	2001 01 19.47759	13 32 14.02	-16 27 34.6	17.4	704	5493	2001 01 21.51991	12 41 36.42	-03 28 16.2	17.5	704
5474	2001 01 19.49370	13 32 15.21	-16 27 42.3	18.4	704	5493	2001 01 29.38722	12 46 06.58	-04 08 37.6	17.4	704
5474	2001 01 19.50943	13 32 15.95	-16 27 48.8	18.1	704	5493	2001 01 29.40335	12 46 06.97	-04 08 40.9	18.2	704
5474	2001 01 19.52565	13 32 16.95	-16 27 56.7	17.6	704	5493	2001 01 29.41854	12 46 07.41	-04 08 45.8	18.2	704
5474	2001 01 25.47817	13 38 13.59	-17 11 00.0	17.5	704	5493	2001 01 29.44906	12 46 08.26	-04 08 54.7	18.2	704
5474	2001 01 25.49315	13 38 14.39	-17 11 05.8	17.3	704	5493	2001 01 30.47455	12 46 36.21	-04 13 31.9	17.5	704
5474	2001 01 25.50799	13 38 15.21	-17 11 12.9	18.7	704	5493	2001 01 30.48936	12 46 36.64	-04 13 36.8	17.6	704
5474	2001 01 25.52324	13 38 16.10	-17 11 21.2	18.9	704	5493	2001 01 30.51902	12 46 37.33	-04 13 44.1	17.5	704
5474	2001 02 01.45746	13 44 18.13	-17 56 02.4	17.2	704	5493	2001 02 01.42209	12 47 24.91	-04 21 55.1	16.5 R	699
5474	2001 02 01.47276	13 44 18.84	-17 56 07.4	17.7	704	5493	2001 02 01.45032	12 47 25.54	-04 22 02.1		699
5474	2001 02 01.48752	13 44 19.53	-17 56 12.8	17.5	704	5493	2001 02 01.47847	12 47 26.15	-04 22 08.5		699
5474	2001 02 01.50237	13 44 20.22	-17 56 18.2	17.7	704	5493	2001 02 01.50668	12 47 26.72	-04 22 16.2		699
5474	2001 02 01.51801	13 44 20.95	-17 56 24.4	17.5	704	5495	2001 02 01.41470	12 42 48.24	+02 59 34.1	17.0 R	699
5475	2001 01 16.40018	04 15 43.38	+07 14 26.2	17.5	608	5495	2001 02 01.44289	12 42 48.11	+02 59 35.3		699
5475	2001 01 16.41094	04 15 43.36	+07 14 43.5	17.4	608	5495	2001 02 01.47100	12 42 47.98	+02 59 36.8		699
5475	2001 01 16.42230	04 15 43.34	+07 15 01.8	17.3	608	5495	2001 02 01.49916	12 42 47.86	+02 59 38.5		699
5475	2001 01 21.15482	04 16 16.33	+09 20 47.3	17.6	704	5495	2001 02 02.38681	12 42 44.35	+03 00 26.9	18.2 V	739
5475	2001 01 21.17336	04 16 16.52	+09 21 16.2	17.3	704	5501	2001 01 04.49031	12 45 03.92	-09 41 20.0	17.5 R	699
5475	2001 01 21.18987	04 16 16.71	+09 21 42.0	17.5	704	5501	2001 01 04.51085	12 45 05.42	-09 41 31.0		699
5475	2001 01 21.20724	04 16 16.86	+09 22 09.2	17.5	704	5501	2001 01 04.53137	12 45 06.94	-09 41 41.9		699
5475	2001 01 21.22531	04 16 17.06	+09 22 37.1	17.7	704	5501	2001 01 04.55187	12 45 08.50	-09 41 53.3		699
5475	2001 01 22.15477	04 16 30.89	+09 46 44.1	17.5	704	5501	2001 01 26.45985	13 09 00.62	-12 32 55.0	17.3	704
5475	2001 01 22.17014	04 16 31.09	+09 47 08.0	17.3	704	5501	2001 01 26.47546	13 09 01.42	-12 33 01.5	17.9	704
5475	2001 01 22.18549	04 16 31.30	+09 47 31.6	18.1	704	5501	2001 01 26.49083	13 09 02.17	-12 33 07.3	18.2	704
5475	2001 01 22.20079	04 16 31.48	+09 47 55.3	17.6	704	5501	2001 01 26.50672	13 09 02.96	-12 33 13.1	17.7	704
5475	2001 01 22.21607	04 16 31.68	+09 48 19.2	18.0	704	5501	2001 01 26.52177	13 09 03.74	-12 33 18.4	17.9	704
5475	2001 02 01.24952	04 21 20.60	+13 54 52.4	17.2	608	5502	2001 01 07.30913	07 20 46.12	+39 37 49.4		704
5475	2001 02 01.25986	04 21 20.99	+13 55 06.9	17.3	608	5502	2001 01 07.32417	07 20 44.96	+39 37 49.7	17.1	704
5475	2001 02 01.27009	04 21 21.39	+13 55 21.1	17.2	608	5502	2001 01 07.33921	07 20 43.84	+39 37 50.6	17.1	704
5475	2001 02 02.17375	04 21 59.04	+14 16 12.4	19.0	704	5502	2001 01 07.35424	07 20 42.73	+39 37 50.6	17.4	704
5475	2001 02 02.18847	04 21 59.54	+14 16 31.5	18.8	704	5502	2001 01 07.36928	07 20 41.57	+39 37 51.6	17.2	704
5475	2001 02 02.20321	04 22 00.19	+14 16 52.2	18.6	704	5502	2001 01 18.28712	07 07 28.64	+39 31 23.4	16.0	704
5475	2001 02 02.21798	04 22 00.87	+14 17 12.3	18.6	704	5502	2001 01 18.32203	07 07 26.07	+39 31 20.3	15.4	704
5476	2000 11 18.06675	22 57 29.30	-00 25 50.7	17.5 R	699	5502	2001 01 18.33928	07 07 24.84	+39 31 17.9	14.7	704
5476	2000 11 18.08227	22 57 29.47	-00 25 52.5		699	5503	2001 01 20.32770	08 08 42.52	+13 54 05.6	16.2	704
5476	2000 11 18.09782	22 57 29.58	-00 25 54.4		699	5503	2001 01 20.34286	08 08 41.60	+13 54 10.1	15.2	704
5476	2000 11 18.11334	22 57 29.77	-00 25 55.3		699	5503	2001 01 20.36023	08 08 40.59	+13 54 15.6	15.6	704
5477	2001 01 15.24178	07 24 23.52	+59 06 46.2	17.2	704	5503	2001 01 20.37522	08 08 39.70	+13 54 20.2	15.4	704
5477	2001 01 15.25735	07 24 21.47	+59 06 50.7	17.5	704	5503	2001 01 20.39055	08 08 38.81	+13 54 25.2	15.6	704
5477	2001 01 15.27277	07 24 19.42	+59 06 54.5	17.5	704	5503	2001 01 29.24085	08 00 21.00	+14 42 50.4	16.5	704
5477	2001 01 15.28821	07 24 17.46	+59 06 58.3	17.5	704	5503	2001 01 29.25551	08 00 20.26	+14 42 54.9	15.9	704
5477	2001 01 15.30364	07 24 15.46	+59 07 02.4	17.9	704	5503	2001 01 29.28505	08 00 18.58	+14 43 04.3	15.7	704
5477	2001 01 18.27583	07 18 03.45	+59 18 16.1	14.4	704	5503	2001 01 29.29971	08 00 17.74	+14 43 09.9	14.7	704
5477	2001 01 18.29296	07 18 01.20	+59 18 18.9	14.1	704	5503	2001 02 02.24082	07 56 50.70	+15 05 19.6	15.8	704
5477	2001 01 18.30961	07 17 59.10	+59 18 21.8	14.2	704	5503	2001 02 02.25562	07 56 49.91	+15 05 24.8	15.9	704
5477	2001 01 18.32828	07 17 56.64	+59 18 25.0	14.9	704	5503	2001 02 02.27045	07 56 49.14	+15 05 30.0	15.9	704
5477	2001 01 21.22492	07 12 07.83	+59 23 51.2	16.7	704	5503	2001 02 02.28528	07 56 48.33	+15 05 35.0	15.8	704
5477	2001 01 21.22505	07 12 07.74	+59 23 51.5	17.7	704	5503	2001 02 02.30010	07 56 47.54	+15 05 40.2	15.8	704
5477	2001 01 21.23988	07 12 06.04	+59 23 51.3	17.1	704	5504	2001 01 06.21696	04 28 41.69	+29 38 51.4	16.7	704
5477	2001 01 21.24002	07 12 06.01	+59 23 50.9	17.9	704	5504	2001 01 06.23204	04 28 41.02	+29 38 52.8	17.5	704
5477	2001 01 21.25485	07 12 04.20	+59 23 52.5	17.6	704	5504	2001 01 06.24710	04 28 40.35	+29 38 53.0	16.7	704
5477	2001 01 21.25499	07 12 03.91	+59 23 52.0	18.2	704	5504	2001 01 06.26216	04 28 39.72	+29 38 53.4	16.6	704
5477	2001 01 21.27132	07 12 02.26	+59 23 53.4	17.0	704	5504	2001 01 06.27722	04 28 39.08	+29 38 54.2	16.3	704
5477	2001 01 21.27146	07 12 02.20	+59 23 52.4	17.6	704	5504	2001 01 19.17212	04 22 39.94	+29 49 52.9	16.9	704
5477	2001 01 21.28660	07 12 00.40	+59 23 54.4	17.0	704	5504	2001 01 19.19326	04 22 39.57	+29 49 54.0	18.7	704
5477	2001 01 21.28673	07 12 00.40	+59 23 52.8	17.5	704	5504	2001 01 19.20854	04 22 39.23	+29 49 55.1	19.6	704
5480	2001 01 20.16053	05 02 41.84	+18 03 29.2	17.4	704	5504	2001 01 19.22452	04 22 39.00	+29 49 55.5	20.0	704
5480	2001 01 20.17695	05 02 41.40	+18 03 31.4	18.6	704	5504	2001 01 19.23977	04 22 38.61	+29 49 55.7	19.2	704
5480	2001 01 20.19219	05 02 40.99	+18 03 33.1	18.0	704	5505	2000 10 17.10569	20 12 43.25	-18 07 04.8	16.9 R	699
5480	2001 01 20.20908	05 02 40.64	+18 03 35.3	18.3	704	5505	2000 10 17.12909	20 12 44.34	-18 06 57.1		699
5480	2001 01 20.22464	05 02 40.17	+18 03 36.9	18.6	704	5505	2000 10 17.15257	20 12 45.31	-18 06 50.7		699
5480	2001 01 26.10877	05 00 52.16	+18 14 23.7	16.9 V	691	5505	2000 10 17.17659	20 12 46.40	-18 06 42.9		699
5480	2001 01 26.13802	05 00 51.70	+18 14 27.2	16.8 V	691	5505	2000 11 13.06432	20 39 49.18	-15 29 28.0	16.9 R	699
5480	2001 01 26.16481	05 00 51.28	+18 14 30.3	16.8 V	691	5505	2000 11 13.08697	20 39 50.83	-15 29 18.2		699
5481	2001 01 26.46045	13 13 43.97	-11 53 40.0	17.8	704	5505	2000 11 13.10962	20 39 52.42	-15 29 09.2		699
5481	2001 01 26.47609	13 13 44.62	-11 53 47.5	17.6	704	5505	2000 11 13.13236	20 39 54.02	-15 29 01.3		699
5481	2001 01 26.49139	13 13 45.27	-11 53 54.8	17.8	704	5507	2001 01 19.25728	07 06 57.82	+25 38 11.5	17.5	704
5481	2001 01 26.50728	13 13 45.87	-11 54 02.4	18.0	704	5507	2001 01 19.27251	07 06 56.95	+25 38 13.6	18.9	704
5481	2001 01 26.52233	13 13 46.49	-11 54 10.2	17.7	704	5507	2001 01 19.28775	07 06 55.91	+25 38 13.0	17.6	704
5482	2001 01 19.16849	03 57 39.50	+24 28 24.3	19.2	704	5507	2001 01 19.30350	07 06 54.94	+25 38 12.9	17.6	704
5482	2001 01 19.18972	03 57 39.34	+24 28 20.2	19.8	704	5507	2001 01 19.31886	07 06 54.00	+25 38 13.6	17.8	704
5482	2001 01 19.20587	03 57 39.23	+24 28 16.5	19.1	704	5507	2001 02 03.23857	06 54 23.91	+25 37 34.2	17.6	704
5482	2001 01 19.22192	03 57 39.09	+24 28 15.2	19.2	704	5507	2001 02 03.25419	06 54 23.29	+25 37 33.6	17.8	704
5482	2001 01 19.23717	03 57 38.94	+24 28 12.8	19.1	704	5507	2001 02 03.26903	06 54 22.69	+25 37 33.4	17.9	704
5482	2001 01 21.15083	03 57 31.50	+24 24 05.2	17.6 R	699	5507	2001 02 03.28387	06 54 22.05	+25 37 32.0	18.6	704
5482	2001 01 21.17416	03 57 31.45	+24 24 02.9		699	5507	2001 02 03.29849	06 54 21.50	+25 3		

5515	2001 01 21.18803	04 07 40.52	+04 23 19.9	18.8	704	5536	2001 01 19.45803	10 57 14.13	-03 57 48.6	17.8	704
5515	2001 01 21.20559	04 07 40.39	+04 23 24.4	18.7	704	5536	2001 01 28.59364	10 53 03.51	-04 09 13.5	16.1	608
5515	2001 01 21.22363	04 07 40.21	+04 23 30.1	18.0	704	5536	2001 01 28.60410	10 53 03.11	-04 09 13.5	16.2	608
5515	2001 01 26.15326	04 07 24.45	+04 46 03.2	19.3	704	5536	2001 01 28.61481	10 53 02.71	-04 09 13.7	16.1	608
5515	2001 01 26.16811	04 07 24.51	+04 46 09.4	19.9	704	5536	2001 01 30.38585	10 51 58.14	-04 09 15.0	16.7	704
5515	2001 01 26.18296	04 07 24.49	+04 46 12.7	19.7	704	5536	2001 01 30.41578	10 51 57.02	-04 09 15.7	17.4	704
5515	2001 01 26.19795	04 07 24.40	+04 46 17.9	19.2	704	5536	2001 01 30.43110	10 51 56.32	-04 09 15.1	17.6	704
5515	2001 01 26.21281	04 07 24.41	+04 46 21.9	18.8	704	5536	2001 01 30.44594	10 51 55.72	-04 09 15.3	17.6	704
5516	2001 01 20.40492	10 13 29.67	+03 05 26.4	16.8	704	5536	2001 02 01.31954	10 50 42.11	-04 08 24.8	17.2	704
5516	2001 01 20.42123	10 13 29.28	+03 05 32.5	16.3	704	5536	2001 02 01.33458	10 50 41.47	-04 08 24.2	17.4	704
5516	2001 01 20.43722	10 13 28.92	+03 05 38.2	16.4	704	5536	2001 02 01.34917	10 50 40.83	-04 08 23.6	16.9	704
5516	2001 01 20.45334	10 13 28.52	+03 05 44.1	16.9	704	5536	2001 02 01.36446	10 50 40.15	-04 08 22.4	16.8	704
5516	2001 01 26.31381	10 10 58.36	+03 45 28.0	16.5	704	5536	2001 02 01.37989	10 50 39.48	-04 08 21.9	17.1	704
5516	2001 01 26.32869	10 10 57.87	+03 45 34.7	16.4	704	5539	2000 11 08.43651	10 06 48.81	+11 20 26.4	18.1	R 699
5516	2001 01 26.34359	10 10 57.41	+03 45 41.4	16.3	704	5539	2000 11 08.45988	10 06 50.68	+11 20 15.1		699
5516	2001 01 26.35849	10 10 56.91	+03 45 48.0	16.5	704	5539	2000 11 08.48330	10 06 52.58	+11 20 03.8		699
5516	2001 01 26.37339	10 10 56.42	+03 45 54.9	16.6	704	5539	2000 11 08.50678	10 06 54.36	+11 19 52.2		699
5516	2001 01 29.31336	10 09 22.12	+04 09 21.6	16.7	704	5539	2001 01 20.38195	10 47 16.54	+06 13 14.1	17.5	704
5516	2001 01 29.32981	10 09 21.56	+04 09 29.8	16.5	704	5539	2001 01 20.39785	10 47 16.07	+06 13 15.3	17.7	704
5516	2001 01 29.34452	10 09 21.02	+04 09 37.2	16.0	704	5539	2001 01 20.41303	10 47 15.66	+06 13 16.2	17.9	704
5516	2001 01 29.35923	10 09 20.49	+04 09 44.8	16.1	704	5539	2001 01 20.42925	10 47 15.20	+06 13 17.7	17.8	704
5516	2001 01 29.37430	10 09 19.90	+04 09 52.5	16.1	704	5539	2001 01 20.44516	10 47 14.75	+06 13 19.3	17.7	704
5517	2000 11 08.42717	10 12 23.09	+20 04 30.6	17.2	R 699	5539	2001 01 21.38623	10 46 49.50	+06 14 45.1	17.4	704
5517	2000 11 08.45053	10 12 24.89	+20 04 28.8		699	5539	2001 01 21.40126	10 46 49.01	+06 14 46.4	17.5	704
5517	2000 11 08.47393	10 12 26.92	+20 04 26.7		699	5539	2001 01 21.41628	10 46 48.59	+06 14 47.7	17.5	704
5517	2000 11 08.49738	10 12 28.83	+20 04 24.1		699	5539	2001 01 21.43129	10 46 48.09	+06 14 49.4	17.7	704
5517	2001 01 18.44717	11 10 21.90	+24 32 14.6	16.3	704	5539	2001 01 21.44631	10 46 47.63	+06 14 50.7	17.7	704
5517	2001 01 18.46514	11 10 21.84	+24 32 25.6	16.9	704	5539	2001 01 29.31244	10 42 16.42	+06 32 51.7	17.6	704
5517	2001 01 18.48219	11 10 21.79	+24 32 35.9	16.9	704	5539	2001 01 29.32735	10 42 15.59	+06 32 55.9	17.6	704
5517	2001 01 18.50176	11 10 21.73	+24 32 47.7	17.8	704	5539	2001 01 29.34229	10 42 15.01	+06 32 58.2	16.5	704
5517	2001 01 18.51951	11 10 21.67	+24 32 58.4	17.3	704	5539	2001 01 29.35719	10 42 14.38	+06 33 01.0	16.6	704
5517	2001 02 03.38617	11 06 06.76	+27 27 26.5	16.8	704	5539	2001 01 29.37209	10 42 13.73	+06 33 03.5	16.7	704
5517	2001 02 03.40101	11 06 06.26	+27 27 36.9	17.7	704	5539	2001 01 31.32925	10 40 51.01	+06 39 06.2	17.3	704
5517	2001 02 03.41612	11 06 05.78	+27 27 47.1	17.1	704	5539	2001 01 31.34417	10 40 50.31	+06 39 09.5	17.5	704
5517	2001 02 03.43089	11 06 05.30	+27 27 57.3	17.3	704	5539	2001 01 31.35910	10 40 49.64	+06 39 12.3	17.3	704
5517	2001 02 03.44548	11 06 04.84	+27 28 07.1	17.8	704	5539	2001 01 31.37402	10 40 48.96	+06 39 15.0	17.6	704
5518	2001 01 19.49856	14 24 30.44	-06 31 45.5	17.3	704	5539	2001 01 31.38894	10 40 48.26	+06 39 17.4	17.5	704
5518	2001 01 19.51419	14 24 31.93	-06 31 49.3	17.3	704	5541	2001 01 19.39327	10 41 05.52	-03 59 26.2	18.0	704
5518	2001 01 19.52997	14 24 33.44	-06 31 53.0	17.4	704	5541	2001 01 19.41006	10 41 05.12	-03 59 24.2	18.6	704
5518	2001 01 31.49988	14 43 09.28	-07 11 42.1	17.3	704	5541	2001 01 19.42542	10 41 04.71	-03 59 23.0	18.8	704
5518	2001 01 31.51472	14 43 10.58	-07 11 44.3	17.4	704	5541	2001 01 19.44132	10 41 04.40	-03 59 21.2	18.9	704
5518	2001 01 31.53115	14 43 12.00	-07 11 47.3	17.6	704	5541	2001 01 19.45691	10 41 04.02	-03 59 20.2	18.1	704
5518	2001 02 01.47996	14 44 36.85	-07 14 06.8	16.6	704	5541	2001 01 30.32095	10 36 12.01	-03 33 04.0	17.5	704
5518	2001 02 01.49538	14 44 38.21	-07 14 09.6	16.8	704	5541	2001 01 30.33591	10 36 11.46	-03 33 01.3	18.1	704
5518	2001 02 01.51058	14 44 39.51	-07 14 11.7	16.8	704	5541	2001 01 30.35265	10 36 10.94	-03 32 57.7	18.1	704
5518	2001 02 01.52579	14 44 40.87	-07 14 13.9	17.0	704	5541	2001 01 30.36865	10 36 10.39	-03 32 53.9	18.0	704
5518	2001 02 02.47477	14 46 05.08	-07 16 25.2	17.4	704	5541	2001 01 30.38367	10 36 09.86	-03 32 50.6	18.6	704
5518	2001 02 02.48974	14 46 06.39	-07 16 27.7	17.4	704	5541	2001 02 01.31787	10 35 06.36	-03 26 04.9	17.3	704
5518	2001 02 02.50415	14 46 07.69	-07 16 29.5	18.1	704	5541	2001 02 01.33292	10 35 05.82	-03 26 01.6	17.2	704
5518	2001 02 02.51873	14 46 09.00	-07 16 31.3	18.9	704	5541	2001 02 01.34749	10 35 05.33	-03 25 57.9	17.6	704
5518	2001 02 04.47368	14 49 00.26	-07 20 40.2	17.7	739	5541	2001 02 01.36280	10 35 04.78	-03 25 54.5	17.2	704
5518	2001 02 04.49053	14 49 01.69	-07 20 42.3	17.9	739	5541	2001 02 01.37823	10 35 04.18	-03 25 50.9	17.0	704
5518	2001 02 04.50757	14 49 03.12	-07 20 44.0	17.7	739	5542	2001 01 20.30734	08 28 02.98	+21 50 07.1	15.7	704
5518	2001 02 04.52444	14 49 04.68	-07 20 46.0	16.5	739	5542	2001 01 20.32225	08 28 02.07	+21 50 15.7	16.4	704
5521	2001 01 19.25400	06 32 08.01	+27 33 40.3	15.6	704	5542	2001 01 20.33717	08 28 01.18	+21 50 24.4	16.7	704
5521	2001 01 19.26924	06 32 07.17	+27 33 43.6	16.0	704	5542	2001 01 20.35208	08 28 00.26	+21 50 32.8	16.6	704
5521	2001 01 19.28448	06 32 06.32	+27 33 46.9	15.9	704	5542	2001 01 20.36709	08 27 59.36	+21 50 41.5	16.1	704
5521	2001 01 19.30023	06 32 05.46	+27 33 50.2	16.3	704	5542	2001 02 01.22898	08 16 19.20	+23 38 42.3	15.8	R 699
5521	2001 01 19.31558	06 32 04.62	+27 33 53.5	17.0	704	5542	2001 02 01.25800	08 16 17.46	+23 38 57.7	16.0	704
5521	2001 02 03.17340	06 21 45.66	+28 17 38.7	17.2	704	5542	2001 02 01.27278	08 16 16.62	+23 39 05.6	17.9	704
5521	2001 02 03.18805	06 21 45.22	+28 17 40.5	17.3	704	5542	2001 02 01.27556	08 16 16.45	+23 39 06.3		699
5521	2001 02 03.20340	06 21 44.71	+28 17 42.8	17.1	704	5542	2001 02 01.28757	08 16 15.75	+23 39 11.8	17.9	704
5521	2001 02 03.21806	06 21 44.28	+28 17 45.2	17.2	704	5542	2001 02 01.30284	08 16 14.83	+23 39 20.3	16.0	704
5521	2001 02 03.23268	06 21 43.79	+28 17 46.7	16.8	704	5542	2001 02 01.31762	08 16 13.97	+23 39 28.0	14.8	704
5522	2001 01 26.46367	13 44 01.18	-12 20 30.4	18.0	704	5542	2001 02 01.32528	08 16 13.54	+23 39 31.3		699
5522	2001 01 26.47931	13 44 01.68	-12 20 34.2	18.1	704	5542	2001 02 01.37275	08 16 10.74	+23 39 55.3		699
5522	2001 01 26.49479	13 44 02.27	-12 20 38.1	18.4	704	5542	2001 02 02.77726	08 14 52.01	+23 51 38.8	16.3	106
5522	2001 01 26.51051	13 44 02.83	-12 20 41.9	18.3	704	5542	2001 02 02.79557	08 14 50.91	+23 51 47.7	16.1	106
5524	2001 01 26.52556	13 44 03.40	-12 20 45.3	18.2	704	5542	2001 02 02.81461	08 14 49.82	+23 51 57.1	16.2	106
5524	2001 01 30.46626	13 45 42.85	-01 20 24.0	17.3	704	5542	2001 02 03.24591	08 14 25.76	+23 55 32.9	16.7	704
5524	2001 01 30.48159	13 45 43.52	-01 20 24.7	17.8	704	5542	2001 02 03.26090	08 14 24.85	+23 55 39.5	16.6	704
5524	2001 01 30.49628	13 45 44.11	-01 20 23.5	17.5	704	5542	2001 02 03.27588	08 14 23.99	+23 55 46.9	16.5	704
5524	2001 01 30.51110	13 45 44.83	-01 20 23.2	17.3	704	5542	2001 02 03.29090	08 14 23.12	+23 55 54.4	16.3	704
5524	2001 01 30.52658	13 45 45.52	-01 20 22.7	17.0	704	5542	2001 02 03.30633	08 14 22.25	+23 56 02.0	15.9	704
5524	2001 02 01.47437	13 47 14.61	-01 19 51.2	17.0	704	5544	2000 11 18.13409	00 07 16.22	+04 17 53.1	17.1	R 699
5524	2001 02 01.48983	13 47 15.29	-01 19 51.0	17.6	704	5544	2000 11 18.14966	00 07 16.03	+04 17 55.4		699
5524	2001 02 01.50504	13 47 15.92	-01 19 50.5	17.5	704	5544					

5557	2001 01 20.08504	09 02 39.06	+25 45 43.5	15.1 R	739	5574	2001 01 21.39771	10 10 15.51	+08 45 38.6	15.7	704
5557	2001 01 20.11671	09 02 37.13	+25 45 51.9	16.4 R	739	5574	2001 01 21.41273	10 10 15.07	+08 45 46.7	15.3	704
5557	2001 01 20.14833	09 02 35.21	+25 46 00.0	16.3 R	739	5574	2001 01 21.42774	10 10 14.63	+08 45 54.7	15.9	704
5557	2001 01 20.17999	09 02 33.27	+25 46 07.7	17.1 R	739	5574	2001 01 21.44276	10 10 14.19	+08 46 03.2	15.8	704
5557	2001 02 01.22423	08 49 44.27	+26 28 40.3	16.2 R	699	5574	2001 01 29.30846	10 06 01.72	+10 03 16.1	15.2	704
5557	2001 02 01.27080	08 49 41.12	+26 28 48.8		699	5574	2001 01 29.32338	10 06 01.14	+10 03 25.7	16.7	704
5557	2001 02 01.27685	08 49 40.56	+26 28 49.1	16.8	704	5574	2001 01 29.33827	10 06 00.54	+10 03 35.1	15.5	704
5557	2001 02 01.30691	08 49 38.61	+26 28 54.7	14.8	704	5574	2001 01 29.35322	10 05 59.95	+10 03 44.2	15.5	704
5557	2001 02 01.32005	08 49 37.75	+26 28 57.0		699	5574	2001 01 29.36812	10 05 59.37	+10 03 53.9	15.2	704
5557	2001 02 01.32169	08 49 37.62	+26 28 57.2	14.4	704	5574	2001 01 31.32475	10 04 44.36	+10 24 50.1	15.4	704
5557	2001 02 01.36804	08 49 34.51	+26 29 05.1		699	5574	2001 01 31.33967	10 04 43.74	+10 24 59.7	15.5	704
5557	2001 02 03.31120	08 47 26.85	+26 34 23.1	16.1	704	5574	2001 01 31.34838	10 04 43.24	+10 25 07.1	14.4	919
5557	2001 02 03.32690	08 47 25.78	+26 34 25.4	16.7	704	5574	2001 01 31.35459	10 04 43.12	+10 25 09.6	15.2	704
5557	2001 02 03.34161	08 47 24.80	+26 34 27.5	17.5	704	5574	2001 01 31.36503	10 04 42.58	+10 25 17.4	15.7	919
5557	2001 02 03.35665	08 47 23.76	+26 34 30.2	17.5	704	5574	2001 01 31.36951	10 04 42.51	+10 25 19.2	15.2	704
5557	2001 02 03.37140	08 47 22.76	+26 34 32.5	17.1	704	5574	2001 01 31.38443	10 04 41.89	+10 25 29.1	15.6	704
5558	2001 01 18.46540	09 03 31.39	+06 02 07.5	16.1	608	5576	2000 12 17.08795	01 35 25.87	+11 52 08.3	16.9 R	699
5558	2001 01 18.47603	09 03 30.73	+06 02 21.0	16.1	608	5576	2000 12 17.11134	01 35 25.96	+11 52 10.6		699
5558	2001 01 18.48626	09 03 30.10	+06 02 34.0	16.0	608	5576	2000 12 17.13467	01 35 26.05	+11 52 13.1		699
5558	2001 01 19.31695	09 02 41.44	+06 20 15.7	16.3	704	5576	2000 12 17.15806	01 35 26.15	+11 52 15.8		699
5558	2001 01 19.33309	09 02 40.43	+06 20 36.3	17.3	704	5576	2001 01 19.08353	01 51 28.11	+13 53 15.4	18.2	704
5558	2001 01 19.34831	09 02 39.47	+06 20 56.3	16.7	704	5576	2001 01 19.10769	01 51 29.30	+13 53 22.4	18.5	704
5558	2001 01 19.36389	09 02 38.49	+06 21 16.7	17.0	704	5576	2001 01 19.12440	01 51 30.13	+13 53 28.0	18.6	704
5558	2001 01 19.38064	09 02 37.45	+06 21 38.5	16.8	704	5576	2001 01 19.14029	01 51 30.91	+13 53 32.4	18.5	704
5558	2001 01 29.30522	08 52 01.51	+10 08 38.3	16.5	704	5576	2001 01 19.15548	01 51 31.65	+13 53 37.1	18.2	704
5558	2001 01 29.32156	08 52 00.35	+10 09 01.6	17.1	704	5576	2001 01 20.08062	01 52 18.72	+13 58 34.0	17.4	704
5558	2001 01 29.33637	08 51 59.33	+10 09 22.9	16.2	704	5576	2001 01 20.09559	01 52 19.46	+13 58 38.8	17.9	704
5558	2001 01 29.35108	08 51 58.30	+10 09 43.4	15.9	704	5576	2001 01 20.11060	01 52 20.21	+13 58 43.9	18.0	704
5558	2001 01 29.36615	08 51 57.23	+10 10 05.0	16.0	704	5576	2001 01 20.12555	01 52 20.98	+13 58 48.9	18.2	704
5558	2001 02 03.25114	08 46 30.97	+12 07 02.9	16.5	704	5576	2001 01 20.14050	01 52 21.74	+13 58 53.7	18.1	704
5558	2001 02 03.26603	08 46 29.90	+12 07 24.4	16.7	704	5576	2001 01 21.08041	01 53 10.53	+14 03 57.9	17.6	704
5558	2001 02 03.28092	08 46 28.85	+12 07 43.4	18.0	704	5576	2001 01 21.09530	01 53 11.28	+14 04 02.7	17.7	704
5558	2001 02 03.29555	08 46 27.89	+12 08 06.8	15.9	704	5576	2001 01 21.11021	01 53 12.06	+14 04 07.8	17.7	704
5562	2001 02 01.47981	14 32 47.22	-05 49 53.6	18.2	704	5576	2001 01 21.12512	01 53 12.81	+14 04 12.7	17.7	704
5562	2001 02 01.49523	14 32 48.18	-05 49 55.9	18.8	704	5576	2001 01 21.14003	01 53 13.60	+14 04 17.7	18.1	704
5562	2001 02 01.51043	14 32 49.07	-05 49 58.0	18.9	704	5576	2001 02 02.08556	02 04 52.57	+15 14 06.3	18.0	704
5562	2001 02 01.52564	14 32 50.00	-05 49 59.6	18.9	704	5576	2001 02 02.10031	02 04 53.67	+15 14 13.3	17.9	704
5562	2001 02 02.47381	14 33 48.61	-05 52 01.8	17.8	704	5576	2001 02 02.11505	02 04 54.52	+15 14 19.5	18.2	704
5562	2001 02 02.48867	14 33 49.49	-05 52 03.1	17.1	704	5576	2001 02 02.12979	02 04 55.52	+15 14 23.4	17.9	704
5562	2001 02 02.50312	14 33 50.27	-05 52 05.1	18.0	704	5576	2001 02 02.14459	02 04 56.40	+15 14 29.4	17.9	704
5562	2001 02 02.51777	14 33 51.25	-05 52 07.2	17.8	704	5578	2000 11 19.21240	02 17 54.61	+11 34 43.7	16.3 R	699
5562	2001 02 02.53236	14 33 52.09	-05 52 08.4	18.1	704	5578	2000 11 19.23584	02 17 53.60	+11 34 38.9		699
5563	2000 09 30.43144	02 58 20.87	+07 16 10.5	15.7 R	699	5578	2000 11 19.25924	02 17 52.64	+11 34 33.8		699
5563	2000 09 30.43996	02 58 20.64	+07 16 09.8		699	5578	2000 11 19.28266	02 17 51.63	+11 34 28.7		699
5563	2000 09 30.44844	02 58 20.36	+07 16 08.9		699	5578	2001 01 20.08266	02 19 45.06	+11 58 20.8	17.5	704
5563	2000 09 30.45690	02 58 20.13	+07 16 08.1		699	5578	2001 01 20.09763	02 19 45.69	+11 58 24.2	17.9	704
5563	2000 11 19.21871	02 17 43.50	+06 17 52.8	15.7 R	699	5578	2001 01 20.11264	02 19 46.32	+11 58 28.2	18.3	704
5563	2000 11 19.24208	02 17 42.33	+06 17 53.7		699	5578	2001 01 20.12760	02 19 46.96	+11 58 31.3	18.2	704
5563	2000 11 19.26549	02 17 41.15	+06 17 54.6		699	5578	2001 01 20.14254	02 19 47.58	+11 58 34.9	18.4	704
5563	2000 11 19.28891	02 17 39.98	+06 17 55.4		699	5578	2001 01 21.08245	02 20 28.51	+12 02 22.4	18.0	704
5563	2001 01 20.08239	02 13 16.55	+10 48 09.7	16.7	704	5578	2001 01 21.09734	02 20 29.17	+12 02 26.2	18.1	704
5563	2001 01 20.09736	02 13 17.12	+10 48 16.1	16.6	704	5578	2001 01 21.11225	02 20 29.79	+12 02 29.1	18.4	704
5563	2001 01 20.11237	02 13 17.73	+10 48 22.6	16.7	704	5578	2001 01 21.12716	02 20 30.45	+12 02 32.6	18.0	704
5563	2001 01 20.12733	02 13 18.32	+10 48 29.0	17.0	704	5578	2001 01 21.14207	02 20 31.11	+12 02 36.2	18.3	704
5563	2001 01 20.14227	02 13 18.89	+10 48 35.6	16.8	704	5578	2001 01 29.08338	02 26 54.02	+12 37 15.1	17.9	704
5563	2001 01 21.08218	02 13 56.89	+10 55 24.7	17.0	704	5578	2001 01 29.09817	02 26 54.78	+12 37 19.6	17.8	704
5563	2001 01 21.09708	02 13 57.48	+10 55 31.1	17.2	704	5578	2001 01 29.11295	02 26 55.56	+12 37 23.6	18.2	704
5563	2001 01 21.11198	02 13 58.10	+10 55 37.5	17.0	704	5579	2001 01 07.31704	08 44 24.55	+43 38 31.7	16.5	704
5563	2001 01 21.12690	02 13 58.65	+10 55 43.9	17.1	704	5579	2001 01 07.33208	08 44 23.41	+43 38 48.7	16.7	704
5563	2001 01 21.14180	02 13 59.30	+10 55 50.2	17.1	704	5579	2001 01 07.34711	08 44 22.24	+43 39 06.1	17.4	704
5563	2001 01 27.09909	02 18 24.04	+11 40 06.5	16.8	704	5579	2001 01 07.36214	08 44 21.12	+43 39 23.3	16.9	704
5563	2001 01 27.11394	02 18 24.69	+11 40 13.7	18.1	704	5579	2001 01 07.37776	08 44 19.93	+43 39 40.5	16.7	704
5563	2001 01 27.12878	02 18 25.44	+11 40 20.4	17.8	704	5579	2001 01 17.33276	08 30 18.51	+46 29 59.1	16.8	704
5563	2001 01 27.14361	02 18 26.12	+11 40 27.3	18.3	704	5579	2001 01 17.34815	08 30 16.99	+46 30 12.8	16.9	704
5563	2001 01 27.15845	02 18 26.85	+11 40 34.6	18.3	704	5579	2001 01 17.36363	08 30 15.49	+46 30 26.5	17.0	704
5563	2001 01 29.08230	02 20 00.92	+11 55 12.4	17.7	704	5579	2001 01 17.38049	08 30 13.84	+46 30 41.8	17.1	704
5563	2001 01 29.09708	02 20 01.68	+11 55 18.3	17.6	704	5579	2001 01 17.39616	08 30 12.25	+46 30 56.2	17.3	704
5563	2001 01 29.11187	02 20 02.45	+11 55 27.3	18.1	704	5579	2001 01 18.30411	08 28 47.24	+46 44 30.6	16.5	704
5563	2001 02 02.08773	02 23 29.27	+12 26 10.5	17.2	704	5579	2001 01 18.31952	08 28 45.73	+46 44 44.2	16.9	704
5563	2001 02 02.10248	02 23 30.06	+12 26 15.5	17.6	704	5579	2001 01 18.33495	08 28 44.20	+46 44 58.0	17.0	704
5563	2001 02 02.11721	02 23 30.77	+12 26 24.2	17.7	704	5579	2001 01 18.35052	08 28 42.67	+46 45 11.6	16.8	704
5563	2001 02 02.13195	02 23 31.58	+12 26 30.7	17.4	704	5579	2001 01 18.36595	08 28 41.16	+46 45 25.1	16.9	704
5563	2001 02 02.14685	02 23 32.40	+12 26 37.3	17.5	704	5584	2001 01 24.23482	07 10 19.06	+03 02 20.5	17.4	704
5564	2001 01 18.39487	11 52 14.00	+11 57 55.0	17.2	704	5584	2001 01 24.26616	07 10 17.51	+03 02 29.4	18.7	704
5564	2001 01 18.41123	11 52 14.32	+11 57 58.9	17.2	704	5584	2001 01 24.28202	07 10 16.61	+03 02 31.4	17.6	704
5564	2001 01 18.42815	11 52 14.63	+11 58 02.3	17.4	704	5584	2001 01 24.29698	07 10 15.84	+03 02 34.8	17.4	704
5564	2001 01 18.44494	11 52 14.89	+11 58 06.0	17.2	704	5584	2001 01 26.23361				

5588	2001 02 03.17354	06 23 28.28	+27 26 32.1	17.1	704	5608	2001 01 19.22179	08 35 48.62	+23 32 58.6	699
5588	2001 02 03.18819	06 23 27.81	+27 26 34.4	16.9	704	5608	2001 01 19.24369	08 35 47.31	+23 33 03.6	699
5588	2001 02 03.20354	06 23 27.30	+27 26 36.6	17.2	704	5608	2001 01 19.26558	08 35 45.98	+23 33 08.9	699
5588	2001 02 03.21819	06 23 26.84	+27 26 39.1	16.8	704	5608	2001 01 19.32992	08 35 42.04	+23 33 24.0	17.3 704
5588	2001 02 03.23282	06 23 26.36	+27 26 41.6	17.1	704	5608	2001 01 19.34608	08 35 41.07	+23 33 27.8	17.6 704
5589	2001 01 20.15857	04 45 48.80	+20 16 56.8	18.5	704	5608	2001 01 19.36146	08 35 40.14	+23 33 31.4	17.8 704
5589	2001 01 20.17332	04 45 48.51	+20 16 56.4	19.4	704	5608	2001 01 19.37685	08 35 39.16	+23 33 34.8	17.4 704
5589	2001 01 20.18809	04 45 48.30	+20 16 56.1	19.0	704	5608	2001 01 19.39225	08 35 38.25	+23 33 38.8	17.6 704
5589	2001 01 20.21762	04 45 47.70	+20 16 53.5	19.4	704	5608	2001 02 03.24750	08 20 53.18	+24 23 21.4	17.4 704
5589	2001 01 21.16002	04 45 33.93	+20 16 43.7	18.3	704	5608	2001 02 03.26314	08 20 52.26	+24 23 24.8	17.4 704
5589	2001 01 21.17504	04 45 33.68	+20 16 42.9	18.9	704	5608	2001 02 03.27798	08 20 51.34	+24 23 26.5	17.2 704
5589	2001 01 21.19006	04 45 33.46	+20 16 43.0	19.3	704	5608	2001 02 03.29272	08 20 50.44	+24 23 29.0	17.4 704
5589	2001 01 21.20516	04 45 33.20	+20 16 43.2	19.4	704	5608	2001 02 03.30735	08 20 49.59	+24 23 31.2	17.0 704
5589	2001 01 21.22019	04 45 32.90	+20 16 42.6	18.3	704	5610	2000 11 14.12371	22 11 55.24	-07 16 00.7	17.9 R 699
5591	2001 01 20.24712	07 33 53.25	+15 22 30.0	17.5	704	5610	2000 11 14.14013	22 11 55.83	-07 15 58.4	699
5591	2001 01 20.27337	07 33 51.77	+15 22 34.8	17.3	704	5610	2000 11 14.15656	22 11 56.37	-07 15 57.2	699
5591	2001 01 20.29042	07 33 50.83	+15 22 38.3	17.5	704	5610	2000 11 14.17305	22 11 57.01	-07 15 55.3	699
5591	2001 01 20.30684	07 33 49.88	+15 22 41.3	17.7	704	5611	2001 01 18.09909	02 58 32.24	+34 08 09.6	17.4 704
5591	2001 01 20.32290	07 33 49.01	+15 22 43.8	18.5	704	5611	2001 01 18.11653	02 58 32.90	+34 08 06.3	17.5 704
5591	2001 01 21.51806	07 32 44.66	+15 26 17.5	16.6 V	300	5611	2001 01 18.13451	02 58 33.58	+34 08 02.6	17.3 704
5591	2001 01 21.53619	07 32 43.63	+15 26 20.0	16.4 V	300	5611	2001 01 18.15181	02 58 34.24	+34 07 59.6	17.0 704
5591	2001 01 21.54875	07 32 42.96	+15 26 22.6	16.5 V	300	5611	2001 01 18.16924	02 58 35.00	+34 07 55.8	18.1 704
5591	2001 01 21.56395	07 32 42.09	+15 26 25.6	16.7 V	300	5612	2001 02 01.48393	15 15 35.64	-14 35 03.1	18.6 704
5591	2001 01 29.25178	07 26 10.14	+15 49 51.6	16.2	704	5612	2001 02 01.49937	15 15 36.58	-14 35 07.8	18.5 704
5591	2001 01 29.26667	07 26 09.38	+15 49 53.4	16.4	704	5612	2001 02 01.51455	15 15 37.57	-14 35 13.0	18.3 704
5591	2001 01 29.28133	07 26 08.64	+15 49 56.5	15.7	704	5612	2001 02 01.52975	15 15 38.46	-14 35 16.5	18.4 704
5591	2001 01 29.29598	07 26 07.99	+15 49 59.2	16.1	704	5614	2001 01 18.38127	09 54 49.93	+03 59 05.0	18.5 704
5591	2001 02 02.23742	07 23 08.48	+16 02 05.3	17.3	704	5614	2001 01 18.39749	09 54 49.33	+03 59 06.4	19.1 704
5591	2001 02 02.25222	07 23 07.82	+16 02 08.5	17.6	704	5614	2001 01 18.41461	09 54 48.74	+03 59 10.0	19.0 704
5591	2001 02 02.26705	07 23 07.14	+16 02 10.7	17.7	704	5614	2001 01 19.38737	09 54 13.07	+04 01 20.6	18.8 704
5591	2001 02 02.28188	07 23 06.47	+16 02 13.4	17.3	704	5614	2001 01 19.40329	09 54 12.44	+04 01 24.4	19.1 704
5591	2001 02 02.29670	07 23 05.81	+16 02 15.9	17.5	704	5614	2001 01 19.42022	09 54 11.79	+04 01 25.3	19.2 704
5593	2001 01 21.45835	12 31 34.69	-04 07 07.8	16.7	704	5614	2001 01 19.43603	09 54 11.25	+04 01 27.5	19.2 704
5593	2001 01 21.47347	12 31 35.33	-04 07 09.7	16.9	704	5614	2001 01 26.31134	09 49 38.82	+04 20 00.7	18.6 704
5593	2001 01 21.48859	12 31 35.93	-04 07 11.5	16.6	704	5614	2001 01 26.32622	09 49 38.15	+04 20 02.7	19.2 704
5593	2001 01 21.50371	12 31 36.55	-04 07 13.3	16.6	704	5614	2001 01 26.34112	09 49 37.62	+04 20 05.9	18.8 704
5593	2001 01 21.51882	12 31 37.13	-04 07 15.0	16.1	704	5614	2001 01 26.35601	09 49 36.91	+04 20 07.8	19.3 704
5593	2001 01 29.38597	12 36 18.65	-04 15 08.4	16.7	704	5614	2001 01 26.37091	09 49 36.21	+04 20 10.9	19.4 704
5593	2001 01 29.40210	12 36 19.07	-04 15 08.5	17.3	704	5616	2001 01 20.07994	01 51 18.17	+09 36 19.7	18.2 704
5593	2001 01 29.41729	12 36 19.47	-04 15 09.2	17.5	704	5616	2001 01 20.09491	01 51 19.04	+09 36 26.3	18.6 704
5593	2001 01 29.43258	12 36 19.92	-04 15 08.6	18.2	704	5616	2001 01 20.10992	01 51 19.97	+09 36 33.2	18.9 704
5593	2001 01 29.44781	12 36 20.32	-04 15 09.4	17.2	704	5616	2001 01 20.12487	01 51 20.89	+09 36 40.2	19.1 704
5593	2001 01 30.42841	12 36 47.83	-04 15 09.4	17.4	704	5616	2001 01 20.13982	01 51 21.86	+09 36 46.8	18.7 704
5593	2001 01 30.44334	12 36 48.20	-04 15 07.1	17.9	704	5616	2001 01 21.07973	01 52 20.26	+09 43 45.0	18.6 704
5593	2001 01 30.45820	12 36 48.69	-04 15 08.3	16.9	704	5616	2001 01 21.09449	01 52 21.13	+09 43 51.4	19.0 704
5593	2001 02 01.42299	12 37 38.74	-04 14 25.5	16.2 R	699	5616	2001 01 21.09463	01 52 21.22	+09 43 51.3	18.7 704
5593	2001 02 01.45126	12 37 39.35	-04 14 24.4		699	5616	2001 01 21.10939	01 52 22.03	+09 43 58.4	19.1 704
5593	2001 02 01.47940	12 37 39.93	-04 14 23.6		699	5616	2001 01 21.10953	01 52 22.06	+09 43 57.8	19.1 704
5593	2001 02 01.50760	12 37 40.55	-04 14 22.2		699	5616	2001 01 21.12430	01 52 22.95	+09 44 04.6	19.3 704
5594	2001 01 30.47146	14 28 14.00	-03 41 40.4	17.7	704	5616	2001 01 21.12444	01 52 23.02	+09 44 05.1	18.8 704
5594	2001 01 30.48656	14 28 14.59	-03 41 40.0	18.0	704	5616	2001 01 21.13921	01 52 23.81	+09 44 11.8	19.3 704
5594	2001 01 30.50125	14 28 15.28	-03 41 39.7	17.4	704	5616	2001 01 21.13935	01 52 23.91	+09 44 09.5	19.3 704
5594	2001 01 30.51608	14 28 15.91	-03 41 39.4	17.4	704	5619	2001 01 25.45722	05 07 45.35	-10 11 34.1	18.3 608
5594	2001 01 30.53157	14 28 16.54	-03 41 39.0	17.7	704	5619	2001 01 25.46817	05 07 45.19	-10 11 28.3	18.9 608
5595	2000 10 18.12182	21 29 24.42	-21 44 34.4	16.3 R	699	5619	2001 01 25.47883	05 07 45.00	-10 11 22.3	19.2 608
5595	2000 10 18.14045	21 29 24.91	-21 44 32.7		699	5619	2001 02 02.15904	05 06 36.14	-08 57 23.9	17.8 704
5595	2000 10 18.15910	21 29 25.41	-21 44 31.1		699	5619	2001 02 02.17591	05 06 35.98	-08 57 13.7	17.6 704
5595	2000 10 18.17775	21 29 25.94	-21 44 29.5		699	5619	2001 02 02.19139	05 06 35.94	-08 57 04.7	18.6 704
5597	2001 01 19.19991	08 27 06.33	+22 18 04.9	17.8 R	699	5619	2001 02 02.20654	05 06 35.91	-08 56 55.1	18.3 704
5597	2001 01 19.22179	08 27 04.94	+22 18 08.4		699	5619	2001 02 02.22148	05 06 35.81	-08 56 46.8	17.9 704
5597	2001 01 19.24369	08 27 03.53	+22 18 11.7		699	5619	2001 02 03.17364	05 06 33.43	-08 47 18.7	17.1 704
5597	2001 01 19.26558	08 27 02.06	+22 18 15.3		699	5619	2001 02 03.18843	05 06 33.34	-08 47 10.6	16.5 704
5597	2001 01 19.32843	08 26 57.97	+22 18 25.2	18.0	704	5619	2001 02 03.20329	05 06 33.27	-08 47 02.3	17.1 704
5597	2001 01 19.34458	08 26 56.92	+22 18 28.0	18.0	704	5619	2001 02 03.21811	05 06 33.29	-08 46 52.7	17.2 704
5597	2001 01 19.35996	08 26 55.92	+22 18 30.0	18.1	704	5622	2001 01 20.16060	05 13 09.20	+24 09 45.8	17.3 704
5597	2001 01 19.37535	08 26 54.93	+22 18 32.5	18.4	704	5622	2001 01 20.17535	05 13 08.81	+24 09 42.6	18.0 704
5597	2001 01 19.39075	08 26 53.89	+22 18 34.5	18.1	704	5622	2001 01 20.19012	05 13 08.45	+24 09 40.2	17.8 704
5597	2001 01 24.31417	08 21 38.39	+22 30 45.4	17.7	704	5622	2001 01 20.20488	05 13 08.10	+24 09 37.0	18.5 704
5597	2001 01 24.32932	08 21 37.38	+22 30 48.0	18.1	704	5622	2001 01 20.21965	05 13 07.56	+24 09 33.6	18.8 704
5597	2001 01 24.34524	08 21 36.35	+22 30 49.7	17.6	704	5622	2001 01 21.16177	05 12 44.80	+24 06 53.0	17.3 704
5597	2001 01 24.36213	08 21 35.24	+22 30 52.5	17.7	704	5622	2001 01 21.17680	05 12 44.41	+24 06 49.2	18.1 704
5597	2001 01 24.37716	08 21 34.25	+22 30 54.3	17.6	704	5622	2001 01 21.19182	05 12 44.03	+24 06 46.4	18.2 704
5597	2001 02 03.24482	08 11 11.68	+22 50 48.3	17.9	704	5622	2001 01 21.20692	05 12 43.62	+24 06 44.5	18.0 704
5597	2001 02 03.25981	08 11 10.68	+22 50 50.3	18.0	704	5622	2001 01 21.22195	05 12 43.19	+24 06 41.7	17.6 704
5597	2001 02 03.27480	08 11 09.76	+22 50 51.3	17.9	704	5622	2001 01 22.15628	05 12 22.09	+24 04 04.2	17.2 704
5597	2001 02 03.28981	08 11 08.81	+22 50 52.7	17.9	704	5622	2001 01 22.17160	05 12 21.72	+24 04 01.4	18.0 704
5597	2001 02 03.30525	08 11 07.90	+22 50 54.5	17.9	704	5622	2001 01 22.18700	05 12 21.36	+24 03 58.6	17.6 704
5602	2000 10 18.11400	21 13 32.81	-20 02 19.6	17.4 R	699	5622	2001 01 22.20227	05 12 21.00	+24 03 55.8	16.6 704
5602	2000 10 18.13269	21 13 33.59	-20 02 16.3		699	5622	2001 01 22.21			

5627	2001 02 03.47407	15 20 40.84	+12 51 04.5	17.1	704	5652	2001 01 21.37939	09 39 27.38	+12 31 52.1	17.2	704
5627	2001 02 03.48917	15 20 42.18	+12 51 04.7	17.3	704	5652	2001 01 21.39443	09 39 26.92	+12 31 54.0	17.1	704
5627	2001 02 03.50374	15 20 43.48	+12 51 05.7	16.8	704	5652	2001 01 21.40945	09 39 26.47	+12 31 55.6	17.6	704
5627	2001 02 03.51833	15 20 44.78	+12 51 06.0	17.9	704	5652	2001 01 21.42446	09 39 26.05	+12 31 57.6	17.6	704
5628	2000 11 18.20069	00 40 33.05	+09 44 14.8	16.4 R	699	5652	2001 01 21.43948	09 39 25.61	+12 31 59.3	17.9	704
5628	2000 11 18.21243	00 40 32.87	+09 44 12.9		699	5652	2001 01 29.30559	09 35 38.28	+12 48 55.1	17.5	704
5628	2000 11 18.22416	00 40 32.69	+09 44 09.8		699	5652	2001 01 29.32051	09 35 37.83	+12 48 56.8	18.6	704
5628	2000 11 18.23595	00 40 32.56	+09 44 07.2		699	5652	2001 01 29.33541	09 35 37.41	+12 48 58.7	17.8	704
5628	2001 01 19.07946	01 12 23.79	+10 55 32.5	17.7	704	5652	2001 01 29.35036	09 35 36.95	+12 49 01.8	17.3	704
5628	2001 01 19.10362	01 12 25.33	+10 55 39.6	18.5	704	5652	2001 01 29.36526	09 35 36.48	+12 49 03.9	17.2	704
5628	2001 01 19.12034	01 12 26.44	+10 55 44.8	18.4	704	5652	2001 02 02.31046	09 33 36.04	+12 58 05.7	17.7	704
5628	2001 01 19.13623	01 12 27.45	+10 55 50.0	18.3	704	5652	2001 02 02.32534	09 33 35.59	+12 58 08.4	17.6	704
5628	2001 01 19.15138	01 12 28.42	+10 55 54.0	18.4	704	5652	2001 02 02.34024	09 33 35.14	+12 58 10.6	18.0	704
5632	2001 01 04.27177	07 27 47.40	+33 37 38.5	16.0 R	699	5652	2001 02 02.35516	09 33 34.61	+12 58 12.5	18.1	704
5632	2001 01 04.28839	07 27 46.35	+33 37 46.0	16.2 R	699	5652	2001 02 02.37007	09 33 34.14	+12 58 14.2	17.3	704
5632	2001 01 04.29540	07 27 45.83	+33 37 49.0		699	5654	2000 11 18.20225	00 28 37.57	+05 05 00.0	17.2 R	699
5632	2001 01 04.31193	07 27 44.80	+33 37 56.1		699	5654	2000 11 18.21398	00 28 37.32	+05 05 00.2		699
5632	2001 01 04.31896	07 27 44.29	+33 37 59.1		699	5654	2000 11 18.22573	00 28 37.07	+05 04 59.8		699
5632	2001 01 04.33550	07 27 43.28	+33 38 06.3		699	5654	2000 11 18.23752	00 28 36.80	+05 04 59.6		699
5632	2001 01 04.34255	07 27 42.76	+33 38 09.2		699	5654	2001 01 19.07660	00 50 02.70	+08 38 29.9	18.1	704
5632	2001 01 04.35909	07 27 41.73	+33 38 16.4		699	5654	2001 01 19.10075	00 50 03.97	+08 38 38.0	18.5	704
5632	2001 01 06.29625	07 25 37.57	+33 51 55.2	18.3	704	5654	2001 01 19.11748	00 50 04.87	+08 38 44.6	18.7	704
5632	2001 01 06.31103	07 25 36.51	+33 52 01.7	18.9	704	5654	2001 01 19.13328	00 50 05.70	+08 38 50.6	18.2	704
5632	2001 01 06.32572	07 25 35.61	+33 52 08.1	18.9	704	5654	2001 01 19.14852	00 50 06.48	+08 38 56.6	18.4	704
5633	2001 01 20.07528	01 06 56.14	+08 38 48.4	19.0	704	5657	2001 01 20.45530	12 11 34.57	-01 31 59.1	18.1	704
5633	2001 01 20.09024	01 06 57.16	+08 38 54.9	18.8	704	5657	2001 01 20.48577	12 11 34.74	-01 31 54.2	19.3	704
5633	2001 01 20.10526	01 06 58.29	+08 39 00.1	18.7	704	5657	2001 01 20.50109	12 11 34.84	-01 31 51.4	19.5	704
5633	2001 01 20.12021	01 06 59.40	+08 39 06.2	18.9	704	5657	2001 01 20.51630	12 11 34.91	-01 31 47.5	19.1	704
5633	2001 01 20.13516	01 07 00.48	+08 39 11.9	18.7	704	5657	2001 01 26.49275	12 11 52.89	-01 12 31.8	19.3 V	691
5633	2001 01 21.07508	01 08 11.01	+08 45 20.5	18.3	704	5657	2001 01 26.51337	12 11 52.85	-01 12 26.9	19.8 V	691
5633	2001 01 21.08997	01 08 12.07	+08 45 26.6	18.8	704	5657	2001 01 26.53409	12 11 52.79	-01 12 22.4	19.8 V	691
5633	2001 01 21.10487	01 08 13.20	+08 45 32.4	18.9	704	5657	2001 01 29.38330	12 11 44.41	-01 00 52.6	17.8	704
5633	2001 01 21.11167	01 08 13.78	+08 45 34.8	18.3 R	699	5657	2001 01 29.41464	12 11 44.28	-01 00 44.4	19.2	704
5633	2001 01 21.11978	01 08 14.32	+08 45 38.9	18.7	704	5657	2001 01 29.42993	12 11 44.17	-01 00 40.7	18.8	704
5633	2001 01 21.12106	01 08 14.42	+08 45 39.1		699	5657	2001 01 29.44514	12 11 44.00	-01 00 37.4	19.0	704
5633	2001 01 21.13041	01 08 15.10	+08 45 42.2		699	5657	2001 01 30.39534	12 11 38.78	-00 56 25.9	18.5	704
5633	2001 01 21.13469	01 08 15.40	+08 45 44.3	19.0	704	5657	2001 01 30.41026	12 11 38.55	-00 56 22.0	19.1	704
5633	2001 01 21.13979	01 08 15.81	+08 45 46.5		699	5657	2001 01 30.42551	12 11 38.48	-00 56 17.7	18.7	704
5636	2001 01 15.22585	07 51 47.89	+20 20 36.3	16.9 V	691	5657	2001 01 30.45530	12 11 38.29	-00 56 07.8	19.1	704
5636	2001 01 15.24843	07 51 46.58	+20 20 41.1	17.2 V	691	5660	2001 01 20.29083	15 48 43.51	-51 53 12.0	15.8 V	844
5636	2001 01 15.27089	07 51 45.28	+20 20 45.5	17.1 V	691	5660	2001 01 20.29331	15 48 43.55	-51 53 18.9	16.0 V	844
5636	2001 01 16.48959	07 50 36.55	+20 24 33.0	17.3 V	300	5660	2001 01 20.29961	15 48 43.66	-51 57 36.4	15.8 V	844
5636	2001 01 16.49440	07 50 36.32	+20 24 33.7	17.2 V	300	5661	2000 11 14.08203	19 51 30.36	-21 57 35.3	17.0 R	699
5636	2001 01 16.49921	07 50 36.03	+20 24 35.1	17.1 V	300	5661	2000 11 14.09370	19 51 31.30	-21 57 31.0		699
5636	2001 01 16.50432	07 50 35.72	+20 24 35.2	17.2 V	300	5661	2000 11 14.10541	19 51 32.17	-21 57 26.9		699
5636	2001 01 16.50944	07 50 35.43	+20 24 36.5	17.0 V	300	5661	2000 11 14.11712	19 51 33.05	-21 57 21.8		699
5636	2001 01 20.30244	07 47 01.74	+20 36 18.4	17.3	704	5662	2001 01 06.29155	08 14 21.24	+22 33 42.9	16.7	704
5636	2001 01 20.31735	07 47 00.86	+20 36 21.2	18.2	704	5662	2001 01 06.30664	08 14 20.40	+22 33 43.3	18.0	704
5636	2001 01 20.33226	07 47 00.05	+20 36 23.5	18.1	704	5662	2001 01 06.32175	08 14 19.58	+22 33 44.2	17.2	704
5636	2001 01 20.34719	07 46 59.17	+20 36 25.6	18.2	704	5662	2001 01 16.54475	08 04 51.04	+22 38 28.7	16.8 V	300
5636	2001 01 20.36211	07 46 58.35	+20 36 28.5	17.8	704	5662	2001 01 16.55483	08 04 50.43	+22 38 29.1	16.9 V	300
5636	2001 01 21.30635	07 46 05.66	+20 39 20.2	17.5	704	5662	2001 01 16.55971	08 04 50.09	+22 38 29.3	16.9 V	300
5636	2001 01 21.32155	07 46 04.78	+20 39 22.8	17.6	704	5662	2001 01 17.54720	08 03 53.25	+22 38 47.5	17.1 V	300
5636	2001 01 21.33671	07 46 03.93	+20 39 25.3	17.5	704	5662	2001 01 17.55571	08 03 52.82	+22 38 47.2	17.0 V	300
5636	2001 01 21.35186	07 46 03.08	+20 39 28.0	17.6	704	5662	2001 01 17.56515	08 03 52.24	+22 38 47.3	17.0 V	300
5636	2001 01 21.36700	07 46 02.23	+20 39 30.6	17.7	704	5662	2001 01 17.57186	08 03 51.84	+22 38 47.8	17.3 V	300
5636	2001 01 29.24814	07 38 57.95	+21 02 03.0	17.7	704	5662	2001 01 19.19834	08 02 18.11	+22 39 12.2	16.7 R	699
5636	2001 01 29.26298	07 38 57.15	+21 02 05.4	17.6	704	5662	2001 01 19.22024	08 02 16.83	+22 39 12.7		699
5636	2001 01 29.29346	07 38 55.51	+21 02 10.8	18.1	704	5662	2001 01 19.24214	08 02 15.53	+22 39 12.9		699
5636	2001 02 03.24116	07 34 51.78	+21 14 53.9	17.3	704	5662	2001 01 19.26402	08 02 14.22	+22 39 13.4		699
5636	2001 02 03.25615	07 34 51.04	+21 14 56.2	17.3	704	5662	2001 01 19.58032	08 01 56.02	+22 39 17.4	17.3 V	300
5636	2001 02 03.27114	07 34 50.32	+21 14 58.3	17.3	704	5662	2001 01 19.58561	08 01 55.71	+22 39 17.6		300
5636	2001 02 03.28615	07 34 49.57	+21 15 00.4	17.8	704	5662	2001 01 19.59061	08 01 55.32	+22 39 17.5		300
5636	2001 02 03.30159	07 34 48.84	+21 15 02.9	17.3	704	5662	2001 01 19.60030	08 01 54.82	+22 39 17.9		300
5637	2000 11 18.12863	00 04 28.37	+06 20 10.4	18.5 R	699	5662	2001 01 20.30353	08 01 14.18	+22 39 25.3	17.3	704
5637	2000 11 18.14421	00 04 28.18	+06 20 11.0		699	5662	2001 01 20.31844	08 01 13.29	+22 39 25.1	17.7	704
5637	2000 11 18.15979	00 04 28.00	+06 20 11.8		699	5662	2001 01 20.33335	08 01 12.42	+22 39 25.4	17.5	704
5637	2000 11 18.17542	00 04 27.79	+06 20 11.9		699	5662	2001 01 20.36320	08 01 10.66	+22 39 25.1	17.5	704
5639	2001 01 18.47662	13 08 46.34	+02 39 50.1	18.1	704	5662	2001 01 21.30745	08 00 16.39	+22 39 34.5	17.9	704
5639	2001 01 18.51124	13 08 49.27	+02 40 12.9	18.1	704	5662	2001 01 21.32264	08 00 15.47	+22 39 34.0	17.1	704
5639	2001 01 18.52662	13 08 50.60	+02 40 23.5	18.0	704	5662	2001 01 21.33779	08 00 14.58	+22 39 34.3	17.1	704
5639	2001 01 26.45511	13 19 51.48	+04 21 35.3	18.1	704	5662	2001 01 21.35295	08 00 13.68	+22 39 34.5	17.2	704
5639	2001 01 26.47014	13 19 52.63	+04 21 48.5	18.1	704	5662	2001 01 21.36809	08 00 12.79	+22 39 34.3	17.3	704
5639	2001 01 26.48526	13 19 53.77	+04 22 01.7	18.2	704	5662	2001 01 21.52844	08 00 03.88	+22 39 34.6	17.3 V	300
5639	2001 01 26.50030	13 19 54.94	+04 22 14.9	18.3	704	5662	2001 01 21.54211	08 00 03.04	+22 39 35.6	17.3 V	300
5639	2001 01 26.51533	13 19 56.08	+04 22 28.1	18.2	704	5662	2001 01 21.56755	08 00 01.56	+22 39 35.9	17.5 V	300
5643	2000 09 30.43067	02 41 20.41	+09 41 33.4	17.4 R	699	5662	2001 01 23.54388	07 58 08.38	+22 39 44.4	1	

5668	2001 02 02.33396	10 56 55.65	+16 41 40.0	16.4	704	5687	2001 01 19.27770	05 51 18.65	+13 43 37.3	16.4	704
5668	2001 02 02.34887	10 56 55.06	+16 41 43.7	16.6	704	5687	2001 01 19.29430	05 51 17.94	+13 43 44.1	17.9	704
5668	2001 02 02.36378	10 56 54.42	+16 41 47.9	16.3	704	5687	2001 02 01.16350	05 46 01.32	+14 53 14.9	17.0	704
5668	2001 02 02.37868	10 56 53.80	+16 41 50.7	16.2	704	5687	2001 02 01.17842	05 46 01.09	+14 53 19.9	16.1	704
5669	2000 11 18.07840	23 23 42.42	-08 58 10.3	17.8 R	699	5687	2001 02 01.19336	05 46 00.88	+14 53 25.3	16.4	704
5669	2000 11 18.09393	23 23 42.72	-08 58 04.8		699	5687	2001 02 01.20877	05 46 00.63	+14 53 31.2	17.2	704
5669	2000 11 18.10945	23 23 43.09	-08 58 01.8		699	5687	2001 02 01.22483	05 46 00.33	+14 53 36.2	16.2	704
5669	2000 11 18.12502	23 23 43.46	-08 57 58.5		699	5687	2001 02 02.16771	05 45 47.18	+14 58 42.7	15.2	704
5672	2001 01 20.45670	12 24 55.11	-04 41 17.2	16.7	704	5687	2001 02 02.18244	05 45 46.95	+14 58 48.0	15.7	704
5672	2001 01 20.47196	12 24 55.62	-04 41 17.1	18.0	704	5687	2001 02 02.19716	05 45 46.72	+14 58 53.7	15.9	704
5672	2001 01 20.48715	12 24 56.05	-04 41 17.6	17.6	704	5687	2001 02 02.21194	05 45 46.52	+14 58 57.9	16.7	704
5672	2001 01 20.50250	12 24 56.56	-04 41 17.7	17.5	704	5687	2001 02 02.22669	05 45 46.29	+14 59 02.8	16.2	704
5672	2001 01 20.51768	12 24 57.04	-04 41 17.3	18.0	704	5690	2000 10 12.87269	05 58 42.90	+59 40 43.9	16.5	461
5672	2001 01 21.45806	12 25 27.80	-04 41 07.0	16.8	704	5690	2000 10 12.87874	05 58 43.88	+59 40 53.4		461
5672	2001 01 21.47318	12 25 28.27	-04 41 06.8	17.2	704	5690	2000 10 12.88478	05 58 44.85	+59 41 02.6		461
5672	2001 01 21.48830	12 25 28.75	-04 41 06.1	16.8	704	5690	2000 10 12.89083	05 58 45.90	+59 41 11.5		461
5672	2001 01 21.50343	12 25 29.20	-04 41 06.1	17.2	704	5690	2000 10 13.77575	06 01 13.53	+60 03 19.5	16.1	461
5672	2001 01 21.51854	12 25 29.69	-04 41 05.9	16.6	704	5690	2000 10 13.78505	06 01 15.10	+60 03 33.8		461
5672	2001 01 29.38555	12 28 53.29	-04 31 48.9	17.5	704	5690	2000 10 13.79434	06 01 16.66	+60 03 48.7		461
5672	2001 01 29.40168	12 28 53.61	-04 31 46.0	18.2	704	5690	2000 10 13.80363	06 01 18.27	+60 04 02.1		461
5672	2001 01 29.41687	12 28 53.94	-04 31 44.2	18.6	704	5690	2000 11 19.44808	07 44 45.29	+73 25 11.9	14.9 R	699
5672	2001 01 29.44739	12 28 54.48	-04 31 39.0	17.2	704	5690	2000 11 19.44893	07 44 45.76	+73 25 13.3	15.3 R	699
5672	2001 01 30.39723	12 29 12.44	-04 29 33.7	17.5	704	5690	2000 11 19.48997	07 44 51.25	+73 25 55.9		699
5672	2001 01 30.42730	12 29 13.00	-04 29 29.1	18.0	704	5690	2000 11 19.51085	07 44 53.82	+73 26 17.4		699
5672	2001 01 30.45710	12 29 13.49	-04 29 23.8	17.8	704	5690	2000 11 19.51170	07 44 54.47	+73 26 18.1		699
5679	2000 11 08.43573	09 54 54.97	+10 55 43.5	18.6 R	699	5690	2001 01 15.24634	06 46 46.60	+77 22 39.3	16.5	704
5679	2000 11 08.45909	09 54 56.12	+10 55 36.5		699	5690	2001 01 15.26201	06 46 44.39	+77 22 25.8	18.8	704
5679	2000 11 08.48253	09 54 57.35	+10 55 29.0		699	5690	2001 01 15.27772	06 46 42.47	+77 22 11.7	18.2	704
5679	2000 11 08.50599	09 54 58.56	+10 55 23.1		699	5690	2001 01 15.29336	06 46 40.47	+77 21 57.6	18.3	704
5679	2001 01 20.37839	10 10 38.55	+09 13 36.9	17.4	704	5690	2001 01 15.31005	06 46 38.32	+77 21 42.2	17.7	704
5679	2001 01 20.39429	10 10 37.98	+09 13 40.0	18.3	704	5692	2001 02 01.48685	15 34 09.52	-13 39 52.7	16.8	704
5679	2001 01 20.40948	10 10 37.56	+09 13 42.8	18.1	704	5692	2001 02 01.50207	15 34 11.01	-13 39 52.8	16.8	704
5679	2001 01 20.42566	10 10 36.94	+09 13 45.3	17.6	704	5692	2001 02 01.51728	15 34 12.53	-13 39 53.3	16.8	704
5679	2001 01 20.44161	10 10 36.39	+09 13 48.4	17.4	704	5692	2001 02 01.53247	15 34 14.06	-13 39 53.9	17.5	704
5679	2001 01 21.38267	10 10 04.90	+09 16 46.4	17.5	704	5694	2001 02 01.45592	13 23 48.55	-19 14 24.1	18.5	704
5679	2001 01 21.39771	10 10 04.37	+09 16 49.3	17.6	704	5694	2001 02 01.47123	13 23 49.03	-19 14 29.0	18.0	704
5679	2001 01 21.41273	10 10 03.84	+09 16 52.3	17.5	704	5694	2001 02 01.48599	13 23 49.37	-19 14 33.4	19.2	704
5679	2001 01 21.42774	10 10 03.32	+09 16 55.1	18.1	704	5694	2001 02 01.50080	13 23 49.78	-19 14 35.4	18.7	704
5679	2001 01 21.44276	10 10 02.75	+09 16 57.6	18.1	704	5695	2001 01 29.38428	12 15 00.46	-04 19 11.0	17.8	704
5679	2001 01 29.30846	10 05 02.17	+09 45 33.8	17.7	704	5695	2001 01 29.41562	12 15 00.62	-04 19 02.2	18.7	704
5679	2001 01 29.33827	10 05 00.91	+09 45 41.6	17.6	704	5695	2001 01 29.44613	12 15 00.66	-04 18 55.4	18.0	704
5679	2001 01 29.35322	10 05 00.10	+09 45 44.3	18.6	704	5695	2001 01 30.39585	12 15 04.48	-04 15 38.7	17.8	704
5679	2001 01 29.36812	10 04 59.55	+09 45 47.7	17.3	704	5695	2001 01 30.42592	12 15 04.54	-04 15 31.4	19.2	704
5680	2001 01 20.23294	06 41 05.45	+25 15 46.6	16.1	704	5695	2001 01 30.45572	12 15 04.65	-04 15 23.6	18.6	704
5680	2001 01 20.24895	06 41 04.73	+25 15 47.7	16.8	704	5697	2000 12 17.29682	04 28 52.82	+02 46 39.5	17.2 R	699
5680	2001 01 20.26420	06 41 03.99	+25 15 48.5	16.2	704	5697	2000 12 17.31564	04 28 52.01	+02 46 40.3		699
5680	2001 01 20.27947	06 41 03.30	+25 15 48.8	16.3	704	5697	2000 12 17.33444	04 28 51.19	+02 46 40.4		699
5680	2001 01 20.29452	06 41 02.62	+25 15 49.8	16.7	704	5697	2000 12 17.35316	04 28 50.37	+02 46 39.7		699
5680	2001 01 21.23289	06 40 21.05	+25 16 25.4	17.1	704	5697	2001 01 21.15426	04 14 23.26	+04 11 49.0	18.5	704
5680	2001 01 21.24786	06 40 20.42	+25 16 24.9	18.0	704	5697	2001 01 21.17281	04 14 23.14	+04 11 53.6	18.1	704
5680	2001 01 21.26317	06 40 19.70	+25 16 25.1	17.4	704	5697	2001 01 21.18922	04 14 23.08	+04 11 58.5	18.3	704
5680	2001 01 21.27961	06 40 18.91	+25 16 25.6	17.1	704	5697	2001 01 21.22476	04 14 22.85	+04 12 07.4	18.2	704
5680	2001 01 21.29457	06 40 18.27	+25 16 25.8	17.0	704	5697	2001 01 26.15422	04 14 17.44	+04 34 08.6	18.7	704
5680	2001 01 21.38006	06 38 17.37	+25 17 57.7	16.9 V	691	5697	2001 01 26.19891	04 14 17.57	+04 34 21.0	19.5	704
5680	2001 01 21.42537	06 38 14.29	+25 17 59.5	17.5 V	691	5697	2001 01 26.21377	04 14 17.49	+04 34 26.5	19.1	704
5680	2001 01 21.42842	06 38 13.01	+25 18 00.3	17.5 V	691	5698	2000 11 19.12180	22 42 06.07	-10 04 06.0	18.3 R	699
5680	2001 02 03.17489	06 32 47.98	+25 20 17.9	16.9	704	5698	2000 11 19.14517	22 42 06.62	-10 04 02.4		699
5680	2001 02 03.18962	06 32 47.60	+25 20 17.2	17.8	704	5698	2000 11 19.16859	22 42 07.15	-10 03 58.6		699
5680	2001 02 03.20479	06 32 47.15	+25 20 17.8	17.4	704	5698	2000 11 19.19204	22 42 07.71	-10 03 54.6		699
5680	2001 02 03.21944	06 32 46.74	+25 20 17.3	17.5	704	5699	2001 01 20.33772	09 37 44.35	+07 46 38.6	17.2	704
5680	2001 02 03.23407	06 32 46.27	+25 20 18.0	17.5	704	5699	2001 01 20.35334	09 37 43.52	+07 46 40.3	17.0	704
5681	2000 12 16.16354	03 28 22.23	+27 46 26.8	16.3 R	699	5699	2001 01 20.37000	09 37 42.61	+07 46 42.1	16.9	704
5681	2000 12 16.18545	03 28 21.29	+27 46 19.3		699	5699	2001 01 20.38524	09 37 41.81	+07 46 44.1	16.8	704
5681	2000 12 16.20742	03 28 20.35	+27 46 11.6		699	5699	2001 01 20.40061	09 37 40.95	+07 46 46.2	17.3	704
5681	2000 12 16.22937	03 28 19.41	+27 46 03.9		699	5699	2001 01 29.30894	09 29 18.67	+08 09 59.8	17.1	704
5681	2001 01 19.16592	03 26 57.12	+25 27 37.4	18.2	704	5699	2001 01 29.32528	09 29 17.69	+08 10 03.4	17.6	704
5681	2001 01 19.18715	03 26 57.76	+25 27 35.3	18.3	704	5699	2001 01 29.34009	09 29 16.71	+08 10 06.7	16.8	704
5681	2001 01 19.20328	03 26 58.28	+25 27 32.9	17.8	704	5699	2001 01 29.35480	09 29 15.77	+08 10 09.2	16.8	704
5681	2001 01 19.21933	03 26 58.77	+25 27 31.3	17.3	704	5699	2001 01 29.36987	09 29 14.80	+08 10 11.1	17.2	704
5681	2001 01 19.23458	03 26 59.26	+25 27 29.3	17.6	704	5699	2001 01 31.32134	09 27 16.70	+08 16 39.6	17.2	704
5683	2001 01 20.15413	03 54 54.56	+22 49 47.6	16.6	704	5699	2001 01 31.33626	09 27 15.78	+08 16 42.8	17.0	704
5683	2001 01 20.16887	03 54 54.99	+22 49 50.3	16.7	704	5699	2001 01 31.35119	09 27 14.83	+08 16 46.1	16.9	704
5683	2001 01 20.18364	03 54 55.41	+22 49 52.7	17.1	704	5699	2001 01 31.36611	09 27 13.90	+08 16 49.4	16.8	704
5683	2001 01 20.19839	03 54 55.86	+22 49 55.4	17.1	704	5699	2001 01 31.38103	09 27 12.97	+08 16 52.5	16.9	704
5683	2001 01 20.21316	03 54 56.29	+22 49 58.3	17.0	704	5700	2001 01 31.49407	14 04 19.68	-05 42 50.0	17.9	704
5683	2001 01 21.15236	03 55 25.87	+22 52 35.4	16.8	704	5700	2001 01 31.51011	14 04 20.56	-05 42 50.1	18.0	704
5683	2001 01 21.16737	03 55 26.34	+22 52 38.5	17.0	704	5700	2001 01 31.52661	14 04 21.38	-05 42 49.5	18.7	7

5707	2001 01 26.19398	03 27 40.15	+13 22 54.9		699	5715	2001 01 15.02543	06 56 50.55	+22 29 33.6		557
5707	2001 01 26.22196	03 27 41.30	+13 23 02.8		699	5715	2001 01 15.03676	06 56 49.95	+22 29 33.7	17.5 V	557
5708	2001 01 20.24422	07 09 20.00	+17 27 38.4	17.7	704	5715	2001 01 20.23321	06 52 34.15	+22 29 41.1	17.1	704
5708	2001 01 20.27057	07 09 18.27	+17 27 41.1	16.9	704	5715	2001 01 20.24923	06 52 33.35	+22 29 39.6	17.4	704
5708	2001 01 20.28751	07 09 17.12	+17 27 43.6	17.2	704	5715	2001 01 20.26447	06 52 32.61	+22 29 40.8	17.3	704
5708	2001 01 20.30350	07 09 16.04	+17 27 45.2	17.1	704	5715	2001 01 20.27974	06 52 31.89	+22 29 40.4	17.1	704
5708	2001 01 20.32011	07 09 14.95	+17 27 48.8	18.2	704	5715	2001 01 20.29480	06 52 31.12	+22 29 40.5	17.5	704
5708	2001 02 02.23485	06 57 11.72	+17 54 43.3	17.5	704	5715	2001 01 21.23411	06 51 47.34	+22 29 37.6	17.0	704
5708	2001 02 02.24964	06 57 11.01	+17 54 44.9	17.6	704	5715	2001 01 21.24908	06 51 46.65	+22 29 37.4	17.6	704
5708	2001 02 02.26447	06 57 10.31	+17 54 47.5	17.3	704	5715	2001 01 21.26488	06 51 45.91	+22 29 37.4	17.3	704
5708	2001 02 02.27929	06 57 09.60	+17 54 48.7	17.1	704	5715	2001 01 21.28083	06 51 45.15	+22 29 37.1	17.0	704
5708	2001 02 02.29411	06 57 08.89	+17 54 49.7	17.3	704	5715	2001 01 21.29584	06 51 44.44	+22 29 36.9	16.9	704
5709	2001 01 19.41004	11 11 29.86	+08 55 22.5	18.1	704	5716	2000 10 18.11712	20 53 07.11	-14 26 05.4	17.5 R	699
5709	2001 01 19.42559	11 11 29.52	+08 55 26.3	18.4	704	5716	2000 10 18.13579	20 53 07.99	-14 26 03.2		699
5709	2001 01 19.44130	11 11 29.24	+08 55 29.7	18.5	704	5716	2000 10 18.15445	20 53 08.79	-14 26 00.5		699
5709	2001 01 19.46009	11 11 28.87	+08 55 33.2	18.1	704	5716	2000 10 18.17310	20 53 09.63	-14 25 58.2		699
5709	2001 01 19.47719	11 11 28.51	+08 55 36.8	18.2	704	5720	2001 01 17.11016	02 52 35.70	+43 12 30.7	16.9	704
5709	2001 01 31.39174	11 06 35.91	+09 42 44.3	17.7	704	5720	2001 01 17.12538	02 52 36.12	+43 12 36.4	16.5	704
5709	2001 01 31.40662	11 06 35.46	+09 42 46.1	18.4	704	5720	2001 01 17.14062	02 52 36.44	+43 12 41.8	16.2	704
5709	2001 01 31.42149	11 06 34.92	+09 42 51.3	18.7	704	5720	2001 01 17.15586	02 52 36.76	+43 12 47.8	16.3	704
5709	2001 01 31.43638	11 06 34.52	+09 42 56.4	18.5	704	5720	2001 01 17.17131	02 52 37.17	+43 12 53.5	16.0	704
5709	2001 01 31.45125	11 06 34.05	+09 43 00.3	17.9	704	5722	2000 09 30.37084	02 07 12.45	+01 49 43.3	16.7 R	699
5709	2001 02 01.35041	11 06 06.04	+09 47 04.5	17.4	704	5722	2000 09 30.38795	02 07 11.58	+01 49 35.9		699
5709	2001 02 01.36528	11 06 05.59	+09 47 08.7	17.3	704	5722	2000 09 30.40492	02 07 10.72	+01 49 28.2		699
5709	2001 02 01.38014	11 06 05.11	+09 47 12.4	17.4	704	5722	2000 09 30.42203	02 07 09.90	+01 49 20.9		699
5709	2001 02 01.39500	11 06 04.62	+09 47 16.3	17.3	704	5722	2001 01 26.07912	01 50 51.52	+04 34 53.3	19.0	704
5710	2001 01 19.19991	08 28 15.41	+24 07 53.9	16.5 R	699	5722	2001 01 26.09402	01 50 52.54	+04 35 01.1	18.5	704
5710	2001 01 19.22179	08 28 13.74	+24 07 58.4		699	5722	2001 01 26.10904	01 50 53.40	+04 35 08.5	18.7	704
5710	2001 01 19.24369	08 28 12.08	+24 08 03.1		699	5722	2001 01 26.12391	01 50 54.33	+04 35 16.0	18.7	704
5710	2001 01 19.26558	08 28 10.42	+24 08 07.2		699	5722	2001 01 26.13880	01 50 55.32	+04 35 23.3	19.4	704
5710	2001 01 19.32857	08 28 05.60	+24 08 20.5	16.4	704	5723	2001 01 19.15919	04 44 35.48	+13 54 26.0	17.8	704
5710	2001 01 19.34445	08 28 04.34	+24 08 22.9	17.6	704	5723	2001 01 19.17396	04 44 35.49	+13 54 31.4	19.4	704
5710	2001 01 19.34472	08 28 04.38	+24 08 24.1	17.1	704	5723	2001 01 19.18903	04 44 35.42	+13 54 36.0	19.2	704
5710	2001 01 19.35983	08 28 03.20	+24 08 25.6	17.8	704	5723	2001 01 19.20656	04 44 35.29	+13 54 39.6	19.3	704
5710	2001 01 19.37521	08 28 02.07	+24 08 28.5	18.1	704	5723	2001 01 19.22176	04 44 35.18	+13 54 43.6	19.0	704
5710	2001 01 19.39061	08 28 00.93	+24 08 31.3	18.4	704	5725	2001 01 17.18924	05 08 07.17	+44 35 35.5	17.0	704
5710	2001 01 21.58304	08 25 18.72	+24 15 35.0	17.1 V	300	5725	2001 01 17.22028	05 08 05.66	+44 35 35.7	17.4	704
5710	2001 01 21.60229	08 25 17.27	+24 15 38.8		300	5725	2001 01 17.25226	05 08 04.12	+44 35 35.3	18.2	704
5710	2001 01 21.61251	08 25 16.49	+24 15 40.7	17.2 V	300	5727	2000 11 14.12528	21 55 39.17	-05 05 59.2	18.2 R	699
5710	2001 01 24.31432	08 21 55.85	+24 23 42.1	17.0	704	5727	2000 11 14.14170	21 55 39.93	-05 05 56.5		699
5710	2001 01 24.32947	08 21 54.67	+24 23 44.5	17.4	704	5727	2000 11 14.15813	21 55 40.70	-05 05 55.0		699
5710	2001 01 24.34538	08 21 53.45	+24 23 47.2	17.1	704	5727	2000 11 14.17461	21 55 41.48	-05 05 52.4		699
5710	2001 01 24.36228	08 21 52.20	+24 23 49.7	17.4	704	5728	2000 11 19.21784	02 21 28.02	+06 15 24.3	15.9 R	699
5710	2001 01 24.37730	08 21 51.03	+24 23 52.6	17.2	704	5728	2000 11 19.24130	02 21 26.91	+06 15 20.1		699
5710	2001 02 01.22715	08 12 25.54	+24 42 14.1	16.9 R	699	5728	2000 11 19.26472	02 21 25.81	+06 15 16.2		699
5710	2001 02 01.25813	08 12 23.28	+24 42 17.9	17.2	704	5728	2000 11 19.28813	02 21 24.69	+06 15 12.2		699
5710	2001 02 01.27367	08 12 22.26	+24 42 19.1		699	5728	2001 01 20.08274	02 33 16.38	+09 34 06.5	17.6	704
5710	2001 02 01.30297	08 12 20.08	+24 42 22.9	16.4	704	5728	2001 01 20.09810	02 33 17.27	+09 34 13.6	18.1	704
5710	2001 02 01.31776	08 12 18.98	+24 42 24.8	15.5	704	5728	2001 01 20.11380	02 33 18.27	+09 34 19.8	17.8	704
5710	2001 02 01.32329	08 12 18.68	+24 42 24.5		699	5728	2001 01 20.12846	02 33 19.11	+09 34 26.4	18.1	704
5710	2001 02 01.37083	08 12 15.29	+24 42 29.4		699	5728	2001 01 20.14429	02 33 20.07	+09 34 33.2	18.1	704
5710	2001 02 03.24639	08 10 08.11	+24 45 40.5	17.5	704	5729	2001 01 16.55735	09 58 58.59	-01 07 30.2	17.5	608
5710	2001 02 03.26194	08 10 07.03	+24 45 42.2	17.5	704	5729	2001 01 16.56736	09 58 58.27	-01 07 29.6	17.3	608
5710	2001 02 03.27687	08 10 05.98	+24 45 43.5	17.5	704	5729	2001 01 16.57736	09 58 57.95	-01 07 28.7	17.4	608
5710	2001 02 03.29161	08 10 04.97	+24 45 44.9	17.0	704	5729	2001 01 21.40343	09 56 21.99	-00 59 43.1	17.7	704
5710	2001 02 03.30624	08 10 03.93	+24 45 45.9	17.3	704	5729	2001 01 21.41970	09 56 21.39	-00 59 41.2	17.8	704
5713	2001 01 20.08049	01 57 16.19	+13 09 31.5	17.7	704	5729	2001 01 21.45241	09 56 20.24	-00 59 36.9	18.4	704
5713	2001 01 20.09546	01 57 17.48	+13 09 37.3	18.0	704	5729	2001 01 21.46739	09 56 19.59	-00 59 35.9	18.6	704
5713	2001 01 20.12542	01 57 19.98	+13 09 48.4	18.4	704	5729	2001 01 21.64340	09 56 13.41	-00 59 12.8	17.8	608
5713	2001 01 20.14037	01 57 21.26	+13 09 54.5	18.7	704	5729	2001 01 21.65356	09 56 13.05	-00 59 11.4	17.8	608
5713	2001 01 21.08068	01 58 42.81	+13 16 10.4	17.2	704	5729	2001 01 21.66381	09 56 12.68	-00 59 10.0	17.8	608
5713	2001 01 21.09558	01 58 44.08	+13 16 16.2	17.6	704	5729	2001 01 22.51634	09 55 42.69	-00 57 18.5	17.3	608
5713	2001 01 21.11048	01 58 45.39	+13 16 22.6	18.0	704	5729	2001 01 22.52904	09 55 42.21	-00 57 16.8	17.2	608
5713	2001 01 21.12539	01 58 46.60	+13 16 29.1	18.4	704	5729	2001 01 22.53923	09 55 41.82	-00 57 15.8	17.2	608
5713	2001 01 21.14030	01 58 47.93	+13 16 34.9	17.8	704	5729	2001 01 30.31587	09 50 38.80	-00 34 40.0	17.5	704
5713	2001 02 02.10152	02 17 24.13	+14 40 48.7	18.6	704	5729	2001 01 30.33072	09 50 38.15	-00 34 36.9	17.6	704
5713	2001 02 02.11626	02 17 25.62	+14 40 55.3	18.3	704	5729	2001 01 30.34744	09 50 37.43	-00 34 33.3	18.3	704
5713	2001 02 02.13100	02 17 27.09	+14 41 01.8	18.2	704	5729	2001 01 30.36337	09 50 36.77	-00 34 29.4	18.5	704
5713	2001 02 02.14580	02 17 28.57	+14 41 07.6	17.7	704	5729	2001 01 30.37847	09 50 36.05	-00 34 26.7	18.0	704
5714	2000 12 18.89245	09 06 31.90	+18 03 05.8	17.6	327	5729	2001 01 30.41888	09 50 34.44	-00 34 18.4	17.3	608
5714	2000 12 18.90674	09 06 31.61	+18 03 07.4		327	5729	2001 01 30.42927	09 50 34.00	-00 34 16.6	17.6	608
5714	2000 12 18.92095	09 06 31.34	+18 03 08.6		327	5729	2001 01 30.43986	09 50 33.52	-00 34 12.6	17.7	608
5714	2000 12 18.94964	09 06 12.86	+18 04 48.6		327	5730	2001 01 21.46367	13 21 04.25	-06 18 59.8	18.1	704
5714	2000 12 19.86385	09 06 12.57	+18 04 50.1		327	5730	2001 01 21.47878	13 21 04.66	-06 19 01.6	18.5	704
5714	2000 12 19.87810	09 06 12.23	+18 04 51.7	17.1	327	5730	2001 01 21.49389	13 21 04.97	-06 19 04.3	18.6	704
5714	2001 01 16.14325	08 49 36.32	+19 19 59.1	16.2 R	739	5730	2001 01 21.50903	13 21 05.39	-06 19 06.1	18.8	704
5714	2001 01 16.18262	08 49 34.40	+19 20 07.6	17.4 R	739	5730	2001 01 21.52411	13 21 05.82	-06 19 08.3	18.3	704

5735	2001 01 19.07974	01 14 18.00	+12 38 03.2	17.8	704	5751	2000 12 23.81079	02 53 35.87	-09 38 44.9	610
5735	2001 01 19.10389	01 14 19.71	+12 38 10.0	19.0	704	5751	2000 12 23.81425	02 53 35.75	-09 38 41.5	610
5735	2001 01 19.12061	01 14 20.85	+12 38 14.6	18.6	704	5751	2000 12 23.81771	02 53 35.62	-09 38 38.1	610
5735	2001 01 19.13650	01 14 21.96	+12 38 19.3	19.0	704	5751	2000 12 23.82117	02 53 35.50	-09 38 34.7	610
5735	2001 01 19.15165	01 14 23.05	+12 38 23.3	18.6	704	5751	2001 01 21.08109	02 57 30.08	+00 07 48.9	17.2
5741	2001 01 19.49110	13 17 45.98	-04 21 55.1	18.3	704	5751	2001 01 21.09722	02 57 30.78	+00 08 11.6	17.1
5741	2001 01 19.50686	13 17 46.38	-04 21 57.1	18.5	704	5751	2001 01 21.11233	02 57 31.49	+00 08 33.5	17.4
5741	2001 01 19.52264	13 17 46.79	-04 21 58.9	19.1	704	5751	2001 01 21.12771	02 57 32.22	+00 08 55.7	17.2
5742	2000 10 18.18329	22 19 51.65	-29 20 00.7	16.8 R	699	5751	2001 01 21.14519	02 57 32.99	+00 09 20.2	17.5
5742	2000 10 18.19572	22 19 51.56	-29 19 57.2		699	5751	2001 01 26.08664	03 02 05.13	+02 08 58.6	17.0
5742	2000 10 18.20818	22 19 51.49	-29 19 54.0		699	5751	2001 01 26.10163	03 02 06.01	+02 09 20.7	17.0
5742	2000 10 18.22065	22 19 51.36	-29 19 50.6		699	5751	2001 01 26.11654	03 02 06.87	+02 09 42.7	17.1
5743	2000 10 26.16145	01 37 21.93	+15 20 54.9	15.6 R	699	5751	2001 01 26.13143	03 02 07.75	+02 10 04.8	17.3
5743	2000 10 26.18504	01 37 20.44	+15 20 48.1		699	5751	2001 01 26.14630	03 02 08.64	+02 10 26.3	17.2
5743	2000 10 26.20847	01 37 18.90	+15 20 41.4		699	5751	2001 01 26.28109	03 02 16.95	+02 13 46.9	16.8
5743	2000 10 26.23187	01 37 17.38	+15 20 34.9		699	5751	2001 01 26.29117	03 02 17.53	+02 14 01.5	16.8
5743	2000 11 16.14686	01 19 40.86	+13 41 52.1	16.4 R	699	5751	2001 01 26.30218	03 02 18.20	+02 14 17.3	17.0
5743	2000 11 16.17068	01 19 39.98	+13 41 46.4		699	5751	2001 02 01.08870	03 09 00.97	+04 37 51.1	711
5743	2000 11 16.19458	01 19 39.12	+13 41 41.0		699	5751	2001 02 01.09497	03 09 01.44	+04 38 00.4	711
5743	2000 11 16.21843	01 19 38.26	+13 41 35.2		699	5751	2001 02 01.10093	03 09 01.89	+04 38 09.6	711
5743	2000 12 17.08561	01 19 02.48	+13 00 17.6	16.8 R	699	5752	2001 01 20.07885	01 48 39.25	+08 17 32.9	18.6
5743	2000 12 17.10901	01 19 03.15	+13 00 20.2		699	5752	2001 01 20.09382	01 48 40.04	+08 17 37.2	18.8
5743	2000 12 17.13234	01 19 03.83	+13 00 22.2		699	5752	2001 01 20.10883	01 48 40.87	+08 17 41.1	18.6
5743	2000 12 17.15574	01 19 04.47	+13 00 24.0		699	5752	2001 01 20.12378	01 48 41.71	+08 17 45.4	18.8
5743	2001 01 19.08339	01 50 35.70	+15 10 37.9	17.9	704	5752	2001 01 20.13873	01 48 42.55	+08 17 49.3	18.7
5743	2001 01 19.10755	01 50 37.59	+15 10 46.4	18.3	704	5752	2001 01 21.07987	01 49 35.24	+08 22 26.5	19.0
5743	2001 01 19.12427	01 50 38.89	+15 10 52.4	18.3	704	5752	2001 01 21.09476	01 49 36.13	+08 22 30.5	18.9
5743	2001 01 19.14016	01 50 40.14	+15 10 57.7	18.1	704	5752	2001 01 21.12458	01 49 37.79	+08 22 39.8	19.2
5743	2001 01 19.15534	01 50 41.34	+15 11 02.7	18.2	704	5752	2001 01 21.13948	01 49 38.55	+08 22 44.2	19.5
5743	2001 02 02.10072	02 11 03.36	+16 40 14.2	18.2	704	5753	2000 12 17.07542	01 42 50.92	+23 27 44.7	17.3 R
5743	2001 02 02.11545	02 11 04.70	+16 40 18.4	18.0	704	5753	2000 12 17.09884	01 42 50.96	+23 27 38.9	699
5743	2001 02 02.13019	02 11 06.13	+16 40 25.0	18.0	704	5753	2000 12 17.12222	01 42 50.99	+23 27 33.3	699
5743	2001 02 02.14499	02 11 07.48	+16 40 32.4	17.7	704	5753	2000 12 17.14560	01 42 51.03	+23 27 27.9	699
5744	2001 01 19.24300	07 30 24.18	+12 54 43.8	16.4	704	5753	2001 01 18.08445	01 58 25.69	+22 35 41.5	18.8
5744	2001 01 19.25821	07 30 23.17	+12 54 47.7	16.5	704	5753	2001 01 18.09957	01 58 26.50	+22 35 42.5	19.0
5744	2001 01 19.27381	07 30 22.16	+12 54 51.9	16.8	704	5753	2001 01 18.11460	01 58 27.22	+22 35 42.5	19.3
5744	2001 01 19.29033	07 30 21.08	+12 54 56.1	16.7	704	5753	2001 01 18.12973	01 58 27.95	+22 35 42.6	19.3
5744	2001 01 19.30603	07 30 20.04	+12 55 00.3	17.0	704	5753	2001 01 18.14477	01 58 28.75	+22 35 43.4	19.3
5744	2001 02 01.23542	07 18 27.43	+13 55 18.1	16.2	704	5754	2000 11 04.57892	03 04 57.01	+07 58 20.8	327
5744	2001 02 01.24981	07 18 26.72	+13 55 22.4	16.9	704	5754	2000 11 04.58836	03 04 56.39	+07 58 19.3	15.3
5744	2001 02 01.26487	07 18 25.99	+13 55 26.9	18.4	704	5754	2000 11 04.59773	03 04 55.75	+07 58 17.9	327
5744	2001 02 02.23688	07 17 43.07	+14 00 08.6	16.2	704	5754	2000 11 19.23273	02 49 42.92	+07 31 38.3	15.0 R
5744	2001 02 02.25168	07 17 42.38	+14 00 13.1	16.3	704	5754	2000 11 19.25613	02 49 41.60	+07 31 38.0	699
5744	2001 02 02.26651	07 17 41.68	+14 00 17.2	16.1	704	5754	2000 11 19.27954	02 49 40.17	+07 31 35.8	699
5744	2001 02 02.28134	07 17 41.01	+14 00 20.9	15.9	704	5754	2000 11 19.30299	02 49 38.76	+07 31 34.6	699
5744	2001 02 02.29615	07 17 40.32	+14 00 25.7	15.8	704	5754	2001 01 20.08481	02 45 36.02	+11 36 28.9	18.1
5745	2000 11 08.43262	10 28 28.26	+14 33 22.6	18.0 R	699	5754	2001 01 20.10026	02 45 36.71	+11 36 35.0	18.0
5745	2000 11 08.45598	10 28 30.48	+14 33 12.7		699	5754	2001 01 20.11586	02 45 37.45	+11 36 41.4	17.2
5745	2000 11 08.47940	10 28 32.65	+14 33 01.1		699	5754	2001 01 20.13052	02 45 38.13	+11 36 47.8	17.3
5745	2000 11 08.50286	10 28 34.89	+14 32 50.4		699	5754	2001 01 20.14647	02 45 38.88	+11 36 55.0	17.4
5745	2001 01 31.39282	11 26 28.32	+10 25 05.5	18.0	704	5754	2001 01 26.14636	02 50 50.88	+12 20 47.1	16.9 R
5745	2001 01 31.40770	11 26 27.81	+10 25 08.2	18.5	704	5754	2001 01 26.17317	02 50 52.27	+12 20 59.5	699
5745	2001 01 31.42257	11 26 27.30	+10 25 11.4	18.9	704	5754	2001 01 26.19965	02 50 53.80	+12 21 10.0	699
5745	2001 01 31.43746	11 26 26.82	+10 25 15.0	18.2	704	5754	2001 01 26.22802	02 50 55.32	+12 21 23.1	699
5745	2001 02 01.39722	11 25 54.43	+10 28 59.8	17.0	704	5754	2001 01 29.08769	02 53 39.92	+12 42 44.4	17.1
5745	2001 02 01.41218	11 25 53.89	+10 29 03.5	17.7	704	5754	2001 01 29.10342	02 53 40.90	+12 42 52.0	16.8
5745	2001 02 01.42713	11 25 53.34	+10 29 06.7	17.9	704	5754	2001 01 29.11818	02 53 41.74	+12 42 58.2	17.4
5745	2001 02 01.44207	11 25 52.77	+10 29 10.0	17.3	704	5755	2001 01 04.48872	12 55 38.45	-14 04 20.6	17.4 R
5745	2001 02 01.45816	11 25 52.17	+10 29 13.7	16.8	704	5755	2001 01 04.50925	12 55 39.16	-14 04 28.5	699
5746	2000 10 26.15909	01 43 00.26	+17 24 30.5	14.3 R	699	5755	2001 01 04.52979	12 55 39.79	-14 04 36.8	699
5746	2000 10 26.18268	01 42 58.81	+17 24 28.4		699	5755	2001 01 04.55029	12 55 40.46	-14 04 45.3	699
5746	2000 10 26.20614	01 42 57.36	+17 24 26.3		699	5755	2001 01 19.47467	13 02 22.34	-15 37 03.8	17.7
5746	2000 10 26.22952	01 42 55.90	+17 24 24.1		699	5755	2001 01 19.49083	13 02 22.55	-15 37 09.4	18.8
5746	2000 11 16.14215	01 27 13.74	+16 42 42.6	14.9 R	699	5755	2001 01 19.50653	13 02 22.88	-15 37 14.8	18.4
5746	2000 11 16.16587	01 27 13.05	+16 42 40.3		699	5755	2001 01 19.52217	13 02 23.22	-15 37 20.5	18.1
5746	2000 11 16.18976	01 27 12.35	+16 42 38.1		699	5755	2001 01 25.47431	13 03 59.17	-16 09 01.3	17.0
5746	2000 11 16.21369	01 27 11.66	+16 42 35.6		699	5755	2001 01 25.48929	13 03 59.36	-16 09 06.3	17.3
5746	2000 12 17.08248	01 31 48.99	+16 51 57.4	16.5 R	699	5755	2001 01 25.50411	13 03 59.54	-16 09 11.2	18.2
5746	2000 12 17.10588	01 31 49.95	+16 52 00.6		699	5755	2001 01 25.51937	13 03 59.72	-16 09 16.4	18.8
5746	2000 12 17.12923	01 31 50.85	+16 52 04.5		699	5757	2001 01 06.37048	09 49 06.78	+32 41 43.4	17.2
5746	2000 12 17.15261	01 31 51.77	+16 52 07.8		699	5757	2001 01 06.38566	09 49 06.29	+32 41 48.9	17.0
5746	2001 01 19.08543	02 08 43.16	+19 17 01.7	16.8	704	5757	2001 01 06.40099	09 49 05.78	+32 41 55.0	17.2
5746	2001 01 19.10959	02 08 45.26	+19 17 10.0	17.6	704	5757	2001 01 06.41618	09 49 05.30	+32 42 00.7	17.3
5746	2001 01 19.12630	02 08 46.72	+19 17 16.3	17.4	704	5757	2001 01 06.43138	09 49 04.79	+32 42 06.3	17.4
5746	2001 01 19.14219	02 08 48.10	+19 17 21.9	17.2	704	5757	2001 01 17.34388	09 41 59.06	+33 48 29.8	17.8
5746	2001 01 19.15737	02 08 49.43	+19 17 27.1	17.5	704	5757	2001 01 17.35983	09 41 58.33	+33 48 35.8	18.6
5749	2001 01 19.31952	09 24 58.35	+04 19 12.7	17.5	704	5757	2001 01 17.37552	09 41 57.59	+33 48 41.3	18.4
5749	2001 01 19.33572	09 24 57.60	+04 19 13.2	17.5	704	5757	2001 01 17.39227	09 41 56.78	+33 48 47.0	18.6
5749	2001 01 19.35092	09 24 56.94	+04 19 14.3	17.5	704	5757	2001 01 17.40784	09 41 56.03	+33 48 53.9	19.2
5749	2001 01 19.36642	09 24 56.23	+04 19 14.5	17.7	704	5757	2001 01 18.35780	09 41 12.01	+33 54 25.6	17.6
5749	2001 01 19.38317	09 24 55.47	+04 19 15.6	17.3	704	5757	2001 01 18.37445	09 41 11.19	+33 54 31.0	18.0
5749	20									

5760	2001 01 30.33182	10 00 09.17	-00 43 54.6	18.7	704	5781	2001 01 29.34133	09 43 23.42	+09 09 21.4	15.8	704
5760	2001 01 30.34854	10 00 08.47	-00 43 52.2	18.8	704	5781	2001 01 29.35604	09 43 22.49	+09 09 24.6	15.6	704
5760	2001 01 30.36451	10 00 07.78	-00 43 47.6	19.0	704	5781	2001 01 29.37111	09 43 21.55	+09 09 27.6	15.7	704
5760	2001 01 30.37957	10 00 07.21	-00 43 45.2	18.2	704	5781	2001 01 31.32284	09 41 22.89	+09 16 30.7	15.9	704
5760	2001 01 30.44884	10 00 04.50	-00 43 32.8	19.4	608	5781	2001 01 31.33776	09 41 21.93	+09 16 34.3	16.2	704
5760	2001 01 30.45926	10 00 04.06	-00 43 32.3	18.7	608	5781	2001 01 31.35269	09 41 20.98	+09 16 37.9	15.8	704
5760	2001 01 30.46925	10 00 03.64	-00 43 30.5	18.6	608	5781	2001 01 31.36760	09 41 20.02	+09 16 41.3	15.9	704
5764	2000 11 19.21948	01 57 28.58	+06 11 18.0	16.8 R	699	5781	2001 01 31.38253	09 41 19.06	+09 16 44.8	15.8	704
5764	2000 11 19.24286	01 57 27.54	+06 11 12.5		699	5782	2000 11 16.14529	01 36 42.81	+15 05 10.6	16.1 R	699
5764	2000 11 19.26628	01 57 26.51	+06 11 07.5		699	5782	2000 11 16.16909	01 36 41.93	+15 04 59.5		699
5764	2000 11 19.28969	01 57 25.46	+06 11 02.3		699	5782	2000 11 16.19296	01 36 41.04	+15 04 48.4		699
5764	2001 01 20.07986	02 00 17.41	+07 24 26.2	18.1	704	5782	2000 11 16.21685	01 36 40.17	+15 04 36.9		699
5764	2001 01 20.09471	02 00 18.04	+07 24 31.7	18.3	704	5782	2001 01 20.08158	02 04 58.66	+13 22 29.2	17.7	704
5764	2001 01 20.11085	02 00 18.75	+07 24 36.1	18.8	704	5782	2001 01 20.09655	02 04 59.77	+13 22 33.2	17.6	704
5764	2001 01 20.12558	02 00 19.31	+07 24 40.0	18.7	704	5782	2001 01 20.11156	02 05 00.93	+13 22 36.8	17.8	704
5764	2001 01 20.14134	02 00 20.14	+07 24 45.8	18.8	704	5782	2001 01 20.12651	02 05 02.07	+13 22 40.8	18.1	704
5767	2000 11 18.33424	03 02 44.87	+11 57 00.4	16.6 R	699	5782	2001 01 20.14146	02 05 03.18	+13 22 44.3	18.1	704
5767	2000 11 18.35391	03 02 43.66	+11 56 54.1		699	5782	2001 01 21.08150	02 06 15.26	+13 26 28.7	18.3	704
5767	2000 11 18.37359	03 02 42.44	+11 56 47.5		699	5782	2001 01 21.09639	02 06 16.35	+13 26 32.4	17.5	704
5767	2000 11 18.39333	03 02 41.19	+11 56 41.3		699	5782	2001 01 21.11130	02 06 17.52	+13 26 36.2	17.8	704
5767	2001 01 20.10026	02 49 02.55	+11 32 18.9	19.9	704	5782	2001 01 21.12621	02 06 18.66	+13 26 40.0	18.2	704
5767	2001 01 20.11586	02 49 02.97	+11 32 23.9	19.1	704	5782	2001 01 21.14112	02 06 19.79	+13 26 43.3	18.0	704
5767	2001 01 20.13052	02 49 03.53	+11 32 28.3	19.3	704	5782	2001 01 29.08162	02 17 06.10	+14 01 46.9	18.0	704
5767	2001 01 20.14647	02 49 04.11	+11 32 30.9	19.0	704	5782	2001 01 29.09640	02 17 07.29	+14 01 51.3	18.1	704
5769	2001 01 04.48001	12 44 32.11	-13 57 46.3	17.8 R	699	5782	2001 01 29.11119	02 17 08.68	+14 01 54.6	18.4	704
5769	2001 01 04.50058	12 44 32.85	-13 57 55.0		699	5783	2001 01 15.23823	08 09 40.84	+20 34 27.3	16.2 V	691
5769	2001 01 04.52113	12 44 33.51	-13 58 03.9		699	5783	2001 01 15.26081	08 09 39.19	+20 34 27.7	16.2 V	691
5769	2001 01 04.54160	12 44 34.14	-13 58 11.9		699	5783	2001 01 15.28326	08 09 37.55	+20 34 28.1	16.1 V	691
5769	2001 01 25.47320	12 53 07.33	-16 08 08.6	18.2	704	5783	2001 01 16.51318	08 08 10.48	+20 34 37.8	15.7 V	300
5769	2001 01 25.48819	12 53 07.56	-16 08 12.4	17.7	704	5783	2001 01 16.52341	08 08 09.72	+20 34 38.3	15.6 V	300
5769	2001 01 25.51826	12 53 07.90	-16 08 22.8	17.7	704	5783	2001 01 16.52828	08 08 09.36	+20 34 38.3	15.7 V	300
5770	2001 01 20.16236	05 29 41.45	+23 30 15.5	18.4	704	5783	2001 01 17.55155	08 06 56.29	+20 34 46.1	15.7 V	300
5770	2001 01 20.17712	05 29 41.03	+23 30 14.8	18.7	704	5783	2001 01 17.55937	08 06 55.75	+20 34 46.2	15.6 V	300
5770	2001 01 20.20664	05 29 40.15	+23 30 16.2	19.5	704	5783	2001 01 17.56845	08 06 55.06	+20 34 46.4	15.4 V	300
5770	2001 01 20.22141	05 29 39.57	+23 30 14.2	19.1	704	5783	2001 01 17.57550	08 06 54.55	+20 34 46.7	15.2 V	300
5773	2001 01 19.16592	03 24 53.17	+24 54 53.9	18.1	704	5783	2001 01 20.30421	08 03 38.98	+20 34 57.9	16.3	704
5773	2001 01 19.18715	03 24 53.40	+24 54 52.9	19.1	704	5783	2001 01 20.31912	08 03 37.85	+20 34 58.2	16.1	704
5773	2001 01 19.20328	03 24 53.65	+24 54 52.2	19.5	704	5783	2001 01 20.33404	08 03 36.75	+20 34 58.4	16.2	704
5773	2001 01 19.23458	03 24 54.05	+24 54 48.1	18.5	704	5783	2001 01 20.34896	08 03 35.65	+20 34 58.5	16.3	704
5773	2001 01 21.15240	03 25 23.22	+24 52 37.8	18.0 R	699	5783	2001 01 20.36396	08 03 34.53	+20 34 58.4	16.1	704
5773	2001 01 21.17574	03 25 23.54	+24 52 36.0		699	5783	2001 01 21.30187	08 02 27.51	+20 34 58.7	16.1	704
5773	2001 01 21.19920	03 25 23.89	+24 52 34.6		699	5783	2001 01 21.30813	08 02 27.08	+20 34 58.4	15.3	704
5773	2001 01 21.22268	03 25 24.33	+24 52 32.5		699	5783	2001 01 21.31703	08 02 26.39	+20 34 58.5	16.3	704
5774	2001 01 20.37566	09 44 09.34	+12 46 52.4	17.2	704	5783	2001 01 21.32333	08 02 25.95	+20 34 58.3	15.8	704
5774	2001 01 20.39125	09 44 08.39	+12 46 52.8	17.7	704	5783	2001 01 21.33223	08 02 25.28	+20 34 58.4	16.0	704
5774	2001 01 20.40663	09 44 07.47	+12 46 53.3	17.7	704	5783	2001 01 21.33848	08 02 24.83	+20 34 58.6	15.9	704
5774	2001 01 20.42282	09 44 06.53	+12 46 53.4	17.4	704	5783	2001 01 21.34738	08 02 24.14	+20 34 58.0	16.4	704
5774	2001 01 20.43802	09 44 05.61	+12 46 53.7	17.1	704	5783	2001 01 21.35363	08 02 23.73	+20 34 58.7	15.9	704
5774	2001 01 21.37980	09 43 10.53	+12 47 13.0	17.4	704	5783	2001 01 21.36253	08 02 23.02	+20 34 58.1	16.2	704
5774	2001 01 21.39484	09 43 09.60	+12 47 13.7	17.7	704	5783	2001 01 21.36878	08 02 22.63	+20 34 58.7	15.8	704
5774	2001 01 21.40986	09 43 08.70	+12 47 14.1	17.6	704	5783	2001 01 21.53252	08 02 11.28	+20 34 57.5	15.7 V	300
5774	2001 01 21.42487	09 43 07.74	+12 47 14.1	17.8	704	5783	2001 01 21.54546	08 02 10.34	+20 34 57.5	15.5 V	300
5774	2001 01 21.43989	09 43 06.84	+12 47 14.7	18.1	704	5783	2001 01 21.56042	08 02 09.23	+20 34 57.8	15.7 V	300
5774	2001 01 29.30477	09 34 43.14	+12 52 31.0	17.4	704	5783	2001 01 21.57142	08 02 08.41	+20 34 57.8	15.9 V	300
5774	2001 01 29.31969	09 34 42.06	+12 52 32.0	18.0	704	5783	2001 01 29.24909	07 53 14.68	+20 33 24.5	16.2	704
5774	2001 01 29.33459	09 34 41.05	+12 52 33.0	17.3	704	5783	2001 01 29.26392	07 53 13.64	+20 33 24.4	15.7	704
5774	2001 01 29.34953	09 34 39.97	+12 52 33.6	17.6	704	5783	2001 01 29.27958	07 53 12.56	+20 33 23.1	15.9	704
5774	2001 01 29.36443	09 34 38.90	+12 52 34.4	17.0	704	5783	2001 01 29.29441	07 53 11.57	+20 33 22.8	15.7	704
5774	2001 02 02.31046	09 30 05.06	+12 56 30.2	17.4	704	5783	2001 02 03.24225	07 47 57.27	+20 30 43.9	16.6	704
5774	2001 02 02.32534	09 30 04.00	+12 56 31.2	17.3	704	5783	2001 02 03.25724	07 47 56.36	+20 30 42.8	16.5	704
5774	2001 02 02.34024	09 30 02.92	+12 56 32.5	17.2	704	5783	2001 02 03.27223	07 47 55.44	+20 30 42.2	16.4	704
5774	2001 02 02.35516	09 30 01.82	+12 56 33.0	17.1	704	5783	2001 02 03.28724	07 47 54.48	+20 30 41.4	16.7	704
5774	2001 02 02.37007	09 30 00.76	+12 56 34.4	17.1	704	5783	2001 02 03.30267	07 47 53.57	+20 30 40.6	16.5	704
5779	2001 01 26.39028	12 41 50.88	+01 27 54.8	17.4	704	5787	2000 11 18.34211	03 58 27.76	+20 56 47.2	16.1 R	699
5779	2001 01 26.40528	12 41 51.11	+01 27 57.7	18.2	704	5787	2000 11 18.36178	03 58 26.39	+20 56 41.4		699
5779	2001 01 26.42033	12 41 51.32	+01 28 00.8	18.3	704	5787	2000 11 18.38148	03 58 25.10	+20 56 35.2		699
5779	2001 01 26.43540	12 41 51.51	+01 28 03.4	17.9	704	5787	2000 11 18.40126	03 58 23.67	+20 56 29.5		699
5779	2001 01 26.45041	12 41 51.74	+01 28 07.4	16.9	704	5787	2000 12 16.17137	03 30 57.60	+18 40 54.2	17.2 R	699
5779	2001 02 01.40575	12 42 54.57	+01 49 56.6	17.7	704	5787	2000 12 16.19327	03 30 56.63	+18 40 48.9		699
5779	2001 02 01.41470	12 42 54.63	+01 49 59.4	16.5 R	699	5787	2000 12 16.21527	03 30 55.65	+18 40 43.3		699
5779	2001 02 01.42072	12 42 54.70	+01 50 01.0	19.1	704	5787	2000 12 16.23723	03 30 54.67	+18 40 37.6		699
5779	2001 02 01.43564	12 42 54.73	+01 50 05.9	19.1	704	5787	2001 01 14.89242	03 23 01.73	+17 34 04.2	17.3 R	938
5779	2001 02 01.44289	12 42 54.74	+01 50 06.5		699	5787	2001 01 14.93524	03 23 02.20	+17 34 02.4	17.4 R	938
5779	2001 02 01.45057	12 42 54.83	+01 50 09.6	19.2	704	5787	2001 01 20.15061	03 24 22.73	+17 34 01.8	18.0	704
5779	2001 02 01.46672	12 42 54.93	+01 50 13.4	17.9	704	5787	2001 01 20.16535	03 24 22.99	+17 34 01.8	18.7	704
5779	2001 02 01.47100	12 42 54.92	+01 50 13.5		699	5787	2001 01 20.18012	03 24 23.26	+17 34 02.1	18.4	704
5779	2001 02 01.49916	12 42 55.07	+01 50 20.8		699	5787	2001 01 20.19487	03 24 23.56	+17 34 02.2</		

5792	2001 01 20.07221	01 05 02.88	+01 00 56.7	17.4	704	5827	2001 01 21.33657	07 45 05.75	+22 40 55.3	15.8	704
5792	2001 01 20.08831	01 05 04.56	+01 01 09.6	17.6	704	5827	2001 01 21.35172	07 45 04.69	+22 40 59.7	16.0	704
5792	2001 01 20.10370	01 05 06.09	+01 01 23.5	17.7	704	5827	2001 01 21.36687	07 45 03.61	+22 41 04.2	16.1	704
5792	2001 01 20.11926	01 05 07.65	+01 01 36.6	17.8	704	5827	2001 01 29.24746	07 36 35.06	+23 16 29.9	16.5	704
5792	2001 01 20.13397	01 05 09.15	+01 01 48.2	18.0	704	5827	2001 01 29.26230	07 36 34.11	+23 16 32.7	16.2	704
5794	2001 02 01.43350	12 19 53.93	-02 18 49.8	17.2 R	699	5827	2001 01 29.27794	07 36 33.05	+23 16 38.2	17.9	704
5794	2001 02 01.46155	12 19 53.69	-02 18 46.8		699	5827	2001 01 29.29278	07 36 32.24	+23 16 40.8	17.8	704
5794	2001 02 01.48988	12 19 53.35	-02 18 44.6		699	5827	2001 02 03.24089	07 31 56.40	+23 35 14.3	16.6	704
5794	2001 02 01.51795	12 19 53.07	-02 18 41.0		699	5827	2001 02 03.25588	07 31 55.57	+23 35 17.5	16.6	704
5800	2001 01 26.38398	11 38 14.46	+05 25 26.0	18.8	704	5827	2001 02 03.27087	07 31 54.79	+23 35 20.1	16.5	704
5800	2001 01 26.39897	11 38 14.25	+05 25 27.3	19.1	704	5827	2001 02 03.28587	07 31 53.95	+23 35 23.3	17.2	704
5800	2001 01 26.41398	11 38 14.03	+05 25 31.1	18.8	704	5827	2001 02 03.30131	07 31 53.12	+23 35 26.2	17.1	704
5800	2001 01 26.42907	11 38 13.74	+05 25 33.5	18.5	704	5829	2001 01 20.45474	12 11 40.39	+00 33 12.4	17.7	704
5800	2001 01 26.44409	11 38 13.44	+05 25 36.3	18.9	704	5829	2001 01 20.47002	12 11 40.72	+00 33 07.3	18.7	704
5802	2000 11 08.43807	10 27 35.27	+12 04 02.8	17.2 R	699	5829	2001 01 20.48522	12 11 41.02	+00 33 02.5	18.8	704
5802	2000 11 08.46143	10 27 37.85	+12 03 48.0		699	5829	2001 01 20.50054	12 11 41.31	+00 32 57.6	18.6	704
5802	2000 11 08.48487	10 27 40.46	+12 03 33.6		699	5829	2001 01 21.45621	12 12 02.96	+00 28 10.6	18.1	704
5802	2000 11 08.50834	10 27 43.07	+12 03 19.3		699	5829	2001 01 21.47137	12 12 03.28	+00 28 05.7	18.7	704
5802	2001 01 19.41533	12 04 07.67	+02 27 58.0	16.3	704	5829	2001 01 21.48648	12 12 03.57	+00 28 00.7	17.8	704
5802	2001 01 19.43089	12 04 08.14	+02 27 54.7	16.6	704	5829	2001 01 21.50160	12 12 03.84	+00 27 55.9	17.7	704
5802	2001 01 19.44659	12 04 08.62	+02 27 51.6	16.2	704	5829	2001 01 21.51672	12 12 04.14	+00 27 50.9	17.2	704
5802	2001 01 19.46538	12 04 09.17	+02 27 47.5	16.5	704	5829	2001 01 26.38741	12 13 26.12	+00 05 45.5	18.9	704
5802	2001 01 19.48248	12 04 09.72	+02 27 43.7	16.1	704	5829	2001 01 26.40241	12 13 26.24	+00 05 41.0	18.8	704
5802	2001 01 20.54477	12 04 40.93	+02 24 29.1	16.1	704	5829	2001 01 26.41742	12 13 26.34	+00 05 38.0	18.3	704
5802	2001 01 20.46974	12 04 41.39	+02 24 26.2	17.2	704	5829	2001 01 26.44753	12 13 26.62	+00 05 27.7	18.2	704
5802	2001 01 20.48494	12 04 41.85	+02 24 22.6	16.6	704	5829	2001 01 29.38386	12 13 52.62	-00 05 56.7	17.2	704
5802	2001 01 20.50026	12 04 42.27	+02 24 19.2	16.9	704	5829	2001 01 29.39920	12 13 52.73	-00 06 00.8	18.9	704
5802	2001 01 21.45510	12 05 11.07	+02 21 19.0	16.9	704	5829	2001 01 29.41519	12 13 52.80	-00 06 04.1	18.4	704
5802	2001 01 21.47025	12 05 11.51	+02 21 16.0	17.0	704	5829	2001 01 29.43048	12 13 52.90	-00 06 07.2	19.2	704
5802	2001 01 21.48538	12 05 11.93	+02 21 13.3	16.9	704	5829	2001 01 29.44570	12 13 52.89	-00 06 10.8	18.1	704
5802	2001 01 21.50049	12 05 12.31	+02 21 09.9	16.4	704	5829	2001 01 30.39557	12 13 57.40	-00 09 30.7	18.3	704
5802	2001 01 21.51561	12 05 12.76	+02 21 06.7	15.9	704	5829	2001 01 30.44056	12 13 57.48	-00 09 42.0	18.4	704
5802	2001 01 26.38713	12 07 10.67	+02 08 34.8	17.3	704	5829	2001 01 30.45544	12 13 57.59	-00 09 46.6	19.1	704
5802	2001 01 26.40213	12 07 10.95	+02 08 32.8	17.9	704	5830	2001 01 06.22527	05 59 23.56	+31 48 57.3	16.5	704
5802	2001 01 26.41714	12 07 11.19	+02 08 30.7	18.1	704	5830	2001 01 06.24035	05 59 22.53	+31 48 59.9	16.6	704
5802	2001 01 26.43224	12 07 11.49	+02 08 29.7	18.3	704	5830	2001 01 06.25541	05 59 21.51	+31 49 00.3	16.8	704
5802	2001 01 26.44725	12 07 11.78	+02 08 26.6	16.5	704	5830	2001 01 06.27048	05 59 20.51	+31 49 01.8	16.8	704
5804	2000 11 14.12449	22 07 56.98	-04 21 06.6	16.7 R	699	5830	2001 01 06.28553	05 59 19.47	+31 49 03.8	16.6	704
5804	2000 11 14.14092	22 07 58.27	-04 21 06.1		699	5830	2001 01 19.25072	05 48 31.15	+31 59 23.5	16.4	704
5804	2000 11 14.15734	22 07 59.56	-04 21 05.8		699	5830	2001 01 19.26596	05 48 30.57	+31 59 22.9	17.4	704
5804	2000 11 14.17384	22 08 00.83	-04 21 05.2		699	5830	2001 01 19.28119	05 48 29.94	+31 59 23.0	16.5	704
5804	2001 01 26.08856	00 09 55.61	+02 16 45.8	17.6 R	699	5830	2001 01 19.29695	05 48 29.36	+31 59 22.9	16.3	704
5804	2001 01 26.09973	00 09 56.84	+02 16 52.0		699	5830	2001 01 19.31229	05 48 28.76	+31 59 22.7	16.9	704
5804	2001 01 26.11094	00 09 58.11	+02 16 57.5		699	5833	2001 01 17.33312	08 40 51.02	+19 32 42.2	16.2 V	691
5804	2001 01 26.12222	00 09 59.36	+02 17 04.1		699	5833	2001 01 17.35528	08 40 49.84	+19 32 40.0	17.4 V	691
5808	2001 01 30.48366	14 08 05.45	-03 10 15.4	18.3	704	5833	2001 01 17.37749	08 40 48.62	+19 32 39.3	17.2 V	691
5808	2001 01 30.51318	14 08 06.34	-03 10 11.7	18.2	704	5833	2001 01 19.20539	08 39 11.61	+19 30 33.9	15.6 R	699
5808	2001 01 30.52866	14 08 06.81	-03 10 11.8	18.1	704	5833	2001 01 19.22727	08 39 10.41	+19 30 32.4		699
5810	2000 10 18.11556	21 02 07.98	-16 56 58.2	17.2 R	699	5833	2001 01 19.24916	08 39 09.23	+19 30 31.0		699
5810	2000 10 18.13424	21 02 08.98	-16 56 57.0		699	5833	2001 01 19.27107	08 39 08.03	+19 30 29.5		699
5810	2000 10 18.15289	21 02 09.98	-16 56 54.1		699	5833	2001 01 20.30748	08 38 12.32	+19 29 18.0	15.9	704
5810	2000 10 18.17155	21 02 11.09	-16 56 52.5		699	5833	2001 01 20.32239	08 38 11.49	+19 29 16.9	16.5	704
5814	2001 01 18.48128	13 29 49.09	+02 12 02.2	16.8	704	5833	2001 01 20.33731	08 38 10.64	+19 29 16.0	16.7	704
5814	2001 01 18.49666	13 29 49.54	+02 12 03.2	18.6	704	5833	2001 01 20.35222	08 38 09.82	+19 29 15.1	16.6	704
5814	2001 01 18.51372	13 29 49.95	+02 12 02.2	17.6	704	5833	2001 01 20.36723	08 38 09.01	+19 29 14.2	16.6	704
5814	2001 01 18.52909	13 29 50.43	+02 12 01.8	17.5	704	5833	2001 01 21.30129	08 37 18.72	+19 28 08.4	16.6	704
5814	2001 01 26.45676	13 33 01.85	+02 13 14.0	18.0	704	5833	2001 01 21.31140	08 37 18.14	+19 28 07.5	16.1	704
5814	2001 01 26.47178	13 33 02.15	+02 13 14.3	18.3	704	5833	2001 01 21.31644	08 37 17.90	+19 28 07.4	16.8	704
5814	2001 01 26.48691	13 33 02.46	+02 13 15.1	17.7	704	5833	2001 01 21.32659	08 37 17.29	+19 28 06.7	16.3	704
5814	2001 01 26.50195	13 33 02.74	+02 13 15.4	18.0	704	5833	2001 01 21.33164	08 37 17.01	+19 28 05.7	16.6	704
5814	2001 01 26.51698	13 33 03.05	+02 13 16.3	16.8	704	5833	2001 01 21.34175	08 37 16.43	+19 28 05.6	16.5	704
5815	2001 01 06.37917	11 28 38.48	+27 07 20.8	17.8	704	5833	2001 01 21.34679	08 37 16.22	+19 28 04.5	17.0	704
5815	2001 01 06.39437	11 28 38.66	+27 07 28.6	18.1	704	5833	2001 01 21.35690	08 37 15.59	+19 28 04.6	16.2	704
5815	2001 01 06.40969	11 28 38.81	+27 07 36.2	17.8	704	5833	2001 01 21.36194	08 37 15.35	+19 28 03.3	16.6	704
5815	2001 01 06.42488	11 28 38.97	+27 07 43.3	18.1	704	5833	2001 01 21.37205	08 37 14.74	+19 28 03.8	16.6	704
5815	2001 01 06.44009	11 28 39.14	+27 07 51.8	17.9	704	5833	2001 01 22.31031	08 36 24.04	+19 26 56.2	16.5	704
5815	2001 01 17.41798	11 29 18.98	+28 48 23.6	16.8	704	5833	2001 01 22.32548	08 36 23.19	+19 26 55.4	16.9	704
5815	2001 01 17.43338	11 29 18.97	+28 48 33.1	17.4	704	5833	2001 01 22.34053	08 36 22.37	+19 26 54.3	17.4	704
5815	2001 01 17.44877	11 29 18.93	+28 48 42.7	17.3	704	5833	2001 01 22.35639	08 36 21.48	+19 26 53.2	17.4	704
5815	2001 01 17.46415	11 29 18.90	+28 48 52.4	18.3	704	5833	2001 01 22.37142	08 36 20.65	+19 26 52.1	16.9	704
5815	2001 01 17.47962	11 29 18.90	+28 49 00.9	18.9	704	5833	2001 01 29.25277	08 30 06.31	+19 18 13.9	15.4	704
5815	2001 02 04.28767	11 24 28.91	+31 49 20.6	17.5	704	5833	2001 01 29.26761	08 30 05.58	+19 18 12.2	13.9	704
5815	2001 02 04.30247	11 24 28.45	+31 49 29.6	18.0	704	5833	2001 01 29.28326	08 30 04.67	+19 18 10.4	16.4	704
5815	2001 02 04.34686	11 24 27.20	+31 49 56.7	17.8	704	5833	2001 01 29.29809	08 30 03.87	+19 18 09.9	13.9	704
5816	2001 02 01.49455	14 49 19.66	-25 02 00.8	18.7	704	5833	2001 02 01.23730	08 27 25.95	+19 14 07.5	15.6 R	699
5816	2001 02 01.51024	14 49 20.27	-25 02 07.0	18.9	704	5833	2001 02 01.28423	08 27 23.39	+19 14 03.8		699
5816	2001 02 01.52570	14 49 21.02	-25 02 13.6	18.9	704	5833	2001 02 01.33395	08 27 20.67	+		

5849	2001 01 31.48487	14 04 57.13	+10 51 30.0	17.3	704	5860	2001 01 20.13530	01 13 03.10	+08 42 31.2	18.5	704
5849	2001 01 31.49981	14 04 57.59	+10 51 35.7	17.4	704	5860	2001 01 21.07521	01 14 41.25	+08 51 31.2	17.8	704
5849	2001 01 31.51475	14 04 58.06	+10 51 41.4	17.0	704	5860	2001 01 21.09011	01 14 42.79	+08 51 39.8	18.0	704
5849	2001 01 31.52970	14 04 58.63	+10 51 47.6	17.2	704	5860	2001 01 21.10501	01 14 44.30	+08 51 48.4	18.1	704
5850	2001 01 20.37893	10 14 22.78	+12 34 33.8	18.0	704	5860	2001 01 21.11089	01 14 44.96	+08 51 51.1	17.9 R	699
5850	2001 01 20.39483	10 14 22.03	+12 34 38.2	18.6	704	5860	2001 01 21.11992	01 14 45.87	+08 51 57.1	18.0	704
5850	2001 01 20.41002	10 14 21.29	+12 34 43.6	19.1	704	5860	2001 01 21.12027	01 14 45.94	+08 51 56.7		699
5850	2001 01 20.42620	10 14 20.64	+12 34 49.2	18.4	704	5860	2001 01 21.12962	01 14 46.89	+08 52 02.0		699
5850	2001 01 20.44215	10 14 19.91	+12 34 54.7	18.4	704	5860	2001 01 21.13483	01 14 47.38	+08 52 05.6	18.6	704
5850	2001 01 21.38294	10 13 38.30	+12 40 08.0	18.4	704	5860	2001 01 21.13901	01 14 47.86	+08 52 08.0		699
5850	2001 01 21.39798	10 13 37.62	+12 40 13.0	18.7	704	5862	2000 12 16.17763	03 50 26.07	+18 05 29.0	16.5 R	699
5850	2001 01 21.41300	10 13 36.91	+12 40 17.7	18.4	704	5862	2000 12 16.19953	03 50 24.88	+18 05 28.4		699
5850	2001 01 21.42801	10 13 36.19	+12 40 22.6	18.9	704	5862	2000 12 16.22153	03 50 23.72	+18 05 27.1		699
5850	2001 01 21.44302	10 13 35.49	+12 40 27.1	18.8	704	5862	2000 12 16.24351	03 50 22.48	+18 05 26.9		699
5850	2001 01 24.47893	10 11 10.80	+12 58 09.8	17.4 V	691	5862	2001 01 20.15182	03 39 37.61	+18 41 52.9	19.2	704
5850	2001 01 24.50255	10 11 09.56	+12 58 18.0	17.3 V	691	5862	2001 01 20.16657	03 39 37.81	+18 41 56.4	19.0	704
5850	2001 01 24.52638	10 11 08.35	+12 58 26.6	17.4 V	691	5862	2001 01 20.18133	03 39 38.08	+18 41 58.2	18.0	704
5850	2001 02 02.31360	10 02 58.08	+13 54 47.4	17.9	704	5862	2001 01 20.19608	03 39 38.31	+18 42 00.6	18.0	704
5850	2001 02 02.32849	10 02 57.09	+13 54 53.2	18.4	704	5862	2001 01 20.21085	03 39 38.58	+18 42 03.7	18.7	704
5850	2001 02 02.34339	10 02 56.19	+13 54 59.0	18.0	704	5862	2001 01 21.15006	03 39 55.92	+18 44 43.5	18.3	704
5850	2001 02 02.35830	10 02 55.32	+13 55 05.9	18.6	704	5862	2001 01 21.16507	03 39 56.18	+18 44 46.2	18.3	704
5850	2001 02 02.37322	10 02 54.27	+13 55 11.2	18.2	704	5862	2001 01 21.18010	03 39 56.50	+18 44 48.4	18.8	704
5850	2001 02 04.22295	10 01 00.72	+14 07 36.8	17.6 R	918	5862	2001 01 21.19512	03 39 56.73	+18 44 50.3	18.7	704
5850	2001 02 04.22461	10 01 00.53	+14 07 37.8	17.6 R	918	5862	2001 01 21.21022	03 39 56.98	+18 44 54.3	18.9	704
5850	2001 02 04.23685	10 00 59.80	+14 07 42.4	17.6 R	918	5864	2001 01 19.15767	04 34 49.48	+11 59 16.9	19.3	704
5850	2001 02 04.23823	10 00 59.76	+14 07 42.6	17.5 R	918	5864	2001 01 19.17245	04 34 49.22	+11 59 20.8	19.6	704
5850	2001 02 04.24867	10 00 59.04	+14 07 47.5	17.8 R	918	5864	2001 01 19.18751	04 34 48.87	+11 59 23.6	19.9	704
5850	2001 02 04.25005	10 00 58.95	+14 07 47.9	17.7 R	918	5864	2001 01 19.20364	04 34 48.66	+11 59 26.3	19.6	704
5853	2000 11 19.32910	03 04 22.17	+05 57 51.3	16.1 R	699	5864	2001 01 19.22000	04 34 48.38	+11 59 30.4	19.8	704
5853	2000 11 19.35240	03 04 20.85	+05 57 45.6		699	5865	2001 01 19.39397	10 50 22.22	-01 28 30.8	17.7	704
5853	2000 11 19.37570	03 04 19.52	+05 57 40.1		699	5865	2001 01 19.41076	10 50 21.80	-01 28 29.9	18.1	704
5853	2000 11 19.39903	03 04 18.21	+05 57 34.7		699	5865	2001 01 19.42612	10 50 21.51	-01 28 28.2	19.0	704
5853	2001 01 19.08375	02 50 00.38	+07 16 11.9	18.0	704	5865	2001 01 19.44202	10 50 21.14	-01 28 26.5	18.5	704
5853	2001 01 19.09918	02 50 00.85	+07 16 16.7	18.9	704	5865	2001 01 19.45761	10 50 20.69	-01 28 25.5	18.3	704
5853	2001 01 19.11422	02 50 01.31	+07 16 21.6	18.0	704	5865	2001 01 30.38530	10 45 01.34	-01 01 41.6	17.3	704
5853	2001 01 19.12955	02 50 01.81	+07 16 26.8	18.1	704	5865	2001 01 30.40038	10 45 00.73	-01 01 37.7	17.8	704
5853	2001 01 19.14525	02 50 02.28	+07 16 31.7	17.6	704	5865	2001 01 30.41523	10 45 00.16	-01 01 33.2	17.6	704
5853	2001 01 21.07402	02 51 06.40	+07 27 05.3	18.1	704	5865	2001 01 30.43055	10 44 59.61	-01 01 29.6	17.3	704
5853	2001 01 21.08892	02 51 06.91	+07 27 10.3	18.2	704	5865	2001 01 30.44539	10 44 59.01	-01 01 26.7	17.4	704
5853	2001 01 21.10381	02 51 07.37	+07 27 15.2	17.9	704	5865	2001 02 01.31912	10 43 47.63	-00 54 16.7	17.2	704
5853	2001 01 21.11872	02 51 07.89	+07 27 20.3	18.2	704	5865	2001 02 01.33416	10 43 46.97	-00 54 13.5	17.4	704
5853	2001 01 21.13363	02 51 08.38	+07 27 24.9	18.1	704	5865	2001 02 01.34875	10 43 46.33	-00 54 10.5	17.1	704
5853	2001 01 22.07444	02 51 41.51	+07 32 41.2	17.7	704	5865	2001 02 01.36404	10 43 45.70	-00 54 05.9	16.7	704
5853	2001 01 22.09126	02 51 42.10	+07 32 46.6	17.8	704	5865	2001 02 01.37947	10 43 45.10	-00 54 01.4	17.4	704
5853	2001 01 22.10696	02 51 42.63	+07 32 51.9	17.7	704	5871	2001 01 05.07643	23 01 35.02	+12 42 09.2	17.8 R	699
5853	2001 01 22.12224	02 51 43.20	+07 32 56.3	18.0	704	5871	2001 01 05.09352	23 01 37.13	+12 42 21.3		699
5853	2001 01 22.13778	02 51 43.77	+07 33 02.6	18.2	704	5871	2001 01 05.11068	23 01 39.25	+12 42 34.3		699
5854	2001 01 21.45931	12 42 42.71	-01 23 29.4	18.0	704	5871	2001 01 05.12788	23 01 41.40	+12 42 46.6		699
5854	2001 01 21.47444	12 42 43.04	-01 23 31.3	18.2	704	5872	2001 01 19.39808	11 30 14.13	-06 42 20.1	18.2	704
5854	2001 01 21.48955	12 42 43.37	-01 23 31.9	18.1	704	5872	2001 01 19.41511	11 30 13.86	-06 42 22.2	19.2	704
5854	2001 01 21.50467	12 42 43.71	-01 23 33.4	17.9	704	5872	2001 01 19.44623	11 30 13.79	-06 42 31.1	19.4	704
5854	2001 01 21.51977	12 42 44.03	-01 23 35.3	17.8	704	5872	2001 01 19.46171	11 30 13.51	-06 42 33.6	19.1	704
5855	2000 11 18.20069	00 40 34.77	+08 47 54.7	15.1 R	699	5872	2001 01 30.54932	11 27 20.04	-07 00 43.8	17.6	608
5855	2000 11 18.21243	00 40 34.54	+08 47 57.7		699	5872	2001 01 30.55980	11 27 19.75	-07 00 44.1	17.6	608
5855	2000 11 18.22416	00 40 34.29	+08 48 01.0		699	5872	2001 01 30.57026	11 27 19.46	-07 00 44.4	17.5	608
5855	2000 11 18.23595	00 40 34.04	+08 48 04.1		699	5872	2001 01 31.42941	11 26 57.20	-07 01 05.1	18.2	704
5855	2001 01 18.07878	01 12 44.39	+15 52 37.5	17.2	704	5872	2001 01 31.45983	11 26 56.40	-07 01 03.5	17.6	704
5855	2001 01 18.09390	01 12 45.38	+15 52 45.3	16.7	704	5872	2001 01 31.47472	11 26 55.95	-07 01 02.4	18.0	704
5855	2001 01 18.10894	01 12 46.43	+15 52 52.8	17.0	704	5872	2001 02 01.38382	11 26 31.46	-07 01 10.9	17.2	704
5855	2001 01 18.12406	01 12 47.45	+15 53 00.9	16.7	704	5872	2001 02 01.39943	11 26 30.94	-07 01 10.6	18.0	704
5855	2001 01 18.13910	01 12 48.49	+15 53 08.6	17.0	704	5872	2001 02 01.41414	11 26 30.49	-07 01 11.8	18.2	704
5855	2001 01 19.08014	01 13 55.21	+16 01 30.0	17.4	704	5872	2001 02 01.42873	11 26 30.08	-07 01 10.3	18.7	704
5855	2001 01 19.10430	01 13 56.91	+16 01 43.3	17.5	704	5872	2001 02 01.44340	11 26 29.51	-07 01 11.0	18.6	704
5855	2001 01 19.12102	01 13 58.08	+16 01 52.4	17.8	704	5872	2001 02 02.38966	11 26 02.42	-07 01 06.6	16.9	704
5855	2001 01 19.13691	01 13 59.18	+16 02 01.2	17.4	704	5872	2001 02 02.40532	11 26 01.93	-07 01 07.0	18.0	704
5855	2001 01 19.15206	01 14 00.30	+16 02 09.4	17.0	704	5872	2001 02 02.42035	11 26 01.39	-07 01 06.5	17.8	704
5857	2001 01 21.46311	13 13 21.09	-07 26 54.3	18.9	704	5872	2001 02 02.43560	11 26 00.96	-07 01 06.3	18.2	704
5857	2001 01 21.50846	13 13 22.57	-07 27 01.3	18.7	704	5872	2001 02 02.45012	11 26 00.50	-07 01 04.5	18.0	704
5857	2001 01 21.52355	13 13 23.14	-07 27 03.9	18.6	704	5873	2001 01 19.48561	12 29 05.72	+00 26 55.5	19.2	704
5858	2001 01 31.41189	11 17 46.05	-05 07 36.0	17.0	704	5873	2001 01 19.50137	12 29 06.05	+00 26 57.3	18.8	704
5858	2001 01 31.44412	11 17 45.20	-05 07 36.2	18.5	704	5873	2001 01 19.51698	12 29 06.33	+00 26 58.1	19.4	704
5858	2001 01 31.45886	11 17 44.89	-05 07 35.5	18.7	704	5873	2001 01 19.53277	12 29 06.63	+00 26 59.3	19.5	704
5858	2001 02 01.38271	11 17 25.73	-05 07 37.2	16.2	704	5874	2000 11 19.33143	03 31 27.71	+03 57 13.1	15.1 R	699
5858	2001 02 01.39806	11 17 25.18	-05 07 36.8	18.6	704	5874	2000 11 19.35474	03 31 26.38	+03 57 10.9		699
5858	2001 02 01.41303	11 17 24.80	-05 07 35.8	18.2	704	5874	2000 11 19.37803	03 31 25.06	+03 57 08.7		699
5858	2001 02 01.42762	11 17 24.47	-05 07 35.9	18.4	704	5874	2000 11 19.40136	03 31 23.74	+03 57 06.4		699
5858	2001 02 02.38843	11 17 02.79	-05 07 21.9	16.0	704	5874	2000 12 17.18299	03 13			

2001 FEB. 8

M.P.S. 25963

5878	2001 01 19.21136	05 33 05.91	+15 15 04.1	17.6	704	5896	2001 01 26.43017	11 46 11.02	+05 28 50.6	19.1	704
5878	2001 01 19.22735	05 33 05.20	+15 15 07.4	16.9	704	5896	2001 01 26.44519	11 46 10.84	+05 28 54.2	18.9	704
5880	2001 01 16.51318	08 10 09.17	+19 32 04.6	17.0 V	300	5896	2001 02 01.40025	11 45 17.81	+05 49 10.3	16.9	704
5880	2001 01 16.52341	08 10 08.69	+19 32 06.2	17.8 V	300	5896	2001 02 01.41520	11 45 17.63	+05 49 15.0	18.0	704
5880	2001 01 16.52828	08 10 08.45	+19 32 07.5	17.2 V	300	5896	2001 02 01.43015	11 45 17.33	+05 49 18.7	17.9	704
5880	2001 01 19.20695	08 07 53.88	+19 39 01.4	17.2 R	699	5896	2001 02 01.44508	11 45 17.08	+05 49 22.9	18.0	704
5880	2001 01 19.22884	08 07 52.76	+19 39 04.2		699	5896	2001 02 01.46117	11 45 16.81	+05 49 26.9	17.9	704
5880	2001 01 19.25073	08 07 51.61	+19 39 07.4		699	5900	2001 01 25.47720	13 27 38.35	-19 04 29.1	18.6	704
5880	2001 01 19.27263	08 07 50.45	+19 39 11.1		699	5900	2001 01 25.49220	13 27 38.63	-19 04 33.6	18.9	704
5880	2001 01 20.30421	08 06 58.43	+19 41 49.2	17.8	704	5900	2001 01 25.50702	13 27 38.93	-19 04 38.4	18.7	704
5880	2001 01 20.31912	08 06 57.63	+19 41 51.6	18.3	704	5900	2001 01 25.52228	13 27 39.19	-19 04 42.7	18.5	704
5880	2001 01 20.33404	08 06 56.86	+19 41 53.5	18.4	704	5901	2001 01 04.47289	12 26 39.76	-07 43 44.1	17.0 R	699
5880	2001 01 20.34896	08 06 56.11	+19 41 55.7	18.4	704	5901	2001 01 04.49348	12 26 41.13	-07 43 55.7		699
5880	2001 01 20.36396	08 06 55.32	+19 41 58.1	18.1	704	5901	2001 01 04.51402	12 26 42.53	-07 44 07.0		699
5880	2001 01 21.30813	08 06 07.81	+19 44 22.6	17.3	704	5901	2001 01 04.53452	12 26 43.95	-07 44 18.4		699
5880	2001 01 21.32333	08 06 07.02	+19 44 24.7	17.5	704	5901	2001 01 26.39645	12 46 51.34	-10 35 42.7	17.2	704
5880	2001 01 21.33848	08 06 06.19	+19 44 26.6	18.2	704	5901	2001 01 26.41189	12 46 51.90	-10 35 48.9	16.7	704
5880	2001 01 21.35363	08 06 05.43	+19 44 28.9	17.4	704	5901	2001 01 26.42719	12 46 52.47	-10 35 54.5	17.3	704
5880	2001 01 21.36878	08 06 04.63	+19 44 30.7	17.6	704	5901	2001 01 26.44217	12 46 53.01	-10 35 59.5	18.3	704
5880	2001 01 21.58951	08 05 53.62	+19 45 05.3	17.6 V	300	5902	2001 02 02.47696	15 06 11.97	-06 13 42.3	18.2	704
5880	2001 01 21.60578	08 05 52.83	+19 45 07.7		300	5902	2001 02 02.49193	15 06 12.57	-06 13 41.7	18.6	704
5880	2001 01 24.31386	08 03 36.60	+19 51 55.6	17.7	704	5902	2001 02 02.50645	15 06 13.18	-06 13 40.9	18.7	704
5880	2001 01 24.32902	08 03 35.78	+19 51 57.8	17.8	704	5902	2001 02 02.52094	15 06 13.78	-06 13 40.1	18.2	704
5880	2001 01 24.34493	08 03 35.02	+19 52 00.2	18.4	704	5906	2001 01 26.38043	11 07 46.32	+00 25 15.7	17.5	704
5880	2001 01 24.36182	08 03 34.07	+19 52 02.5	18.5	704	5906	2001 01 26.39542	11 07 45.84	+00 25 17.9	18.7	704
5880	2001 01 24.37685	08 03 33.37	+19 52 04.7	17.7	704	5906	2001 01 26.41042	11 07 45.42	+00 25 19.9	18.2	704
5880	2001 01 25.31422	08 02 46.45	+19 54 24.4	18.0	704	5906	2001 01 26.42552	11 07 44.97	+00 25 21.5	18.1	704
5880	2001 01 25.32965	08 02 45.78	+19 54 26.2	18.3	704	5906	2001 01 26.44053	11 07 44.50	+00 25 23.5	18.1	704
5880	2001 01 25.34460	08 02 45.02	+19 54 29.1	18.4	704	5906	2001 01 29.33535	11 06 16.84	+00 32 47.8	16.8	704
5880	2001 01 25.35963	08 02 44.24	+19 54 30.7	18.3	704	5906	2001 01 29.35006	11 06 16.35	+00 32 50.3	16.4	704
5880	2001 01 25.37524	08 02 43.47	+19 54 32.9	17.9	704	5906	2001 01 29.36512	11 06 15.77	+00 32 53.1	16.3	704
5880	2001 01 29.24991	07 59 32.55	+20 03 53.2	17.7	704	5906	2001 01 29.37986	11 06 15.27	+00 32 56.2	16.5	704
5880	2001 01 29.26475	07 59 31.81	+20 03 55.5	17.1	704	5909	2001 01 19.49080	13 11 51.48	-01 55 24.5	19.3	704
5880	2001 01 29.28040	07 59 31.01	+20 03 57.3	16.9	704	5909	2001 01 19.50656	13 11 51.93	-01 55 26.1	19.3	704
5880	2001 01 29.29523	07 59 30.28	+20 03 59.4	17.2	704	5909	2001 01 19.52234	13 11 52.39	-01 55 29.5	19.1	704
5880	2001 02 01.25957	07 57 08.25	+20 10 49.2	17.5 R	699	5910	2001 01 20.45460	12 07 46.96	+02 21 12.7	17.8	704
5880	2001 02 01.30812	07 57 05.90	+20 10 55.6		699	5910	2001 01 20.48508	12 07 47.41	+02 21 15.0	18.7	704
5880	2001 02 01.35680	07 57 03.57	+20 11 02.0		699	5910	2001 01 20.50040	12 07 47.68	+02 21 17.6	18.2	704
5880	2001 02 01.40430	07 57 01.28	+20 11 08.9		699	5910	2001 01 21.45634	12 08 01.77	+02 22 58.0	18.8	704
5880	2001 02 03.24361	07 55 35.78	+20 15 14.1	17.5	704	5910	2001 01 21.47150	12 08 01.95	+02 23 00.4	19.3	704
5880	2001 02 03.25859	07 55 35.08	+20 15 15.6	17.6	704	5910	2001 01 21.48662	12 08 02.21	+02 23 01.2	19.1	704
5880	2001 02 03.27358	07 55 34.43	+20 15 18.0	17.5	704	5910	2001 01 21.50174	12 08 02.45	+02 23 05.4	19.2	704
5880	2001 02 03.28859	07 55 33.72	+20 15 19.4	17.9	704	5910	2001 01 21.51686	12 08 02.60	+02 23 06.7	17.6	704
5880	2001 02 03.30403	07 55 32.96	+20 15 22.4	17.6	704	5910	2001 01 26.38700	12 08 48.40	+02 34 55.0	18.4	704
5883	2001 01 06.37917	11 26 37.57	+27 13 17.4	17.6	704	5910	2001 01 26.40200	12 08 48.49	+02 34 58.6	19.5	704
5883	2001 01 06.39437	11 26 37.65	+27 13 22.1	17.7	704	5910	2001 01 26.44711	12 08 48.65	+02 35 09.1	18.2	704
5883	2001 01 06.40969	11 26 37.63	+27 13 27.2	17.6	704	5910	2001 02 01.40286	12 08 44.57	+02 56 37.2	17.5	704
5883	2001 01 06.42488	11 26 37.76	+27 13 31.1	17.9	704	5910	2001 02 01.41781	12 08 44.45	+02 56 41.9	18.1	704
5883	2001 01 06.44009	11 26 37.67	+27 13 36.9	18.1	704	5910	2001 02 01.43275	12 08 44.32	+02 56 46.3	18.9	704
5883	2001 01 17.42161	11 25 33.08	+28 14 14.9	17.8	704	5910	2001 02 01.44768	12 08 44.20	+02 56 50.1	18.9	704
5883	2001 01 17.43840	11 25 32.82	+28 14 21.4	18.2	704	5910	2001 02 01.46383	12 08 44.04	+02 56 55.4	18.2	704
5883	2001 01 17.45421	11 25 32.61	+28 14 27.2	17.7	704	5911	2001 01 31.49482	14 14 44.93	-07 24 39.7	17.9	704
5883	2001 01 17.47036	11 25 32.31	+28 14 32.9	17.4	704	5911	2001 01 31.51080	14 14 46.03	-07 24 42.7	17.8	704
5883	2001 01 17.48634	11 25 32.07	+28 14 38.6	17.2	704	5911	2001 01 31.52730	14 14 47.38	-07 24 46.2	18.3	704
5883	2001 02 04.28740	11 17 08.96	+30 02 23.9	16.9	704	5911	2001 02 01.47760	14 15 54.45	-07 28 22.7	17.6	704
5883	2001 02 04.30220	11 17 08.30	+30 02 29.2	17.9	704	5911	2001 02 01.49301	14 15 55.54	-07 28 26.3	17.6	704
5883	2001 02 04.34659	11 17 06.48	+30 02 45.4	17.8	704	5911	2001 02 01.50822	14 15 56.53	-07 28 29.7	17.7	704
5885	2000 10 18.11950	21 29 05.78	-14 14 25.3	17.7 R	699	5911	2001 02 01.52342	14 15 57.55	-07 28 33.0	17.6	704
5885	2000 10 18.13812	21 29 05.99	-14 14 25.8		699	5911	2001 02 02.47134	14 17 03.59	-07 32 01.1	18.0	704
5885	2000 10 18.15678	21 29 06.18	-14 14 26.2		699	5911	2001 02 02.48578	14 17 04.56	-07 32 03.6	18.7	704
5885	2000 10 18.17542	21 29 06.38	-14 14 26.7		699	5911	2001 02 02.50065	14 17 05.51	-07 32 06.8	18.7	704
5887	2001 01 20.46216	13 14 14.31	-09 12 03.9	17.8	704	5911	2001 02 02.51519	14 17 06.59	-07 32 10.1	19.3	704
5887	2001 01 20.49259	13 14 15.77	-09 12 08.9	18.2	704	5911	2001 02 02.52987	14 17 07.38	-07 32 11.2	18.6	704
5887	2001 01 20.50795	13 14 16.47	-09 12 12.0	17.8	704	5912	2000 12 17.17595	03 08 18.03	+12 51 27.0	16.9 R	699
5887	2001 01 21.46326	13 14 59.72	-09 15 03.5	17.9	704	5912	2000 12 17.19553	03 08 17.54	+12 51 28.9		699
5887	2001 01 21.47837	13 15 00.38	-09 15 05.9	18.0	704	5912	2000 12 17.21523	03 08 17.03	+12 51 30.7		699
5887	2001 01 21.49348	13 15 01.06	-09 15 08.0	18.1	704	5912	2000 12 17.26519	03 08 15.73	+12 51 35.0		699
5887	2001 01 21.50861	13 15 01.72	-09 15 10.7	17.8	704	5912	2001 01 20.14980	03 15 36.84	+15 04 45.1	17.4	704
5887	2001 01 21.52370	13 15 02.37	-09 15 13.3	17.9	704	5912	2001 01 20.16454	03 15 37.49	+15 04 50.5	17.9	704
5887	2001 01 29.39044	13 20 10.03	-09 32 49.5	17.8	704	5912	2001 01 20.17931	03 15 38.17	+15 04 55.3	17.9	704
5887	2001 01 29.40657	13 20 10.60	-09 32 50.5	17.7	704	5912	2001 01 20.19406	03 15 38.83	+15 05 00.6	17.8	704
5887	2001 01 29.42186	13 20 11.00	-09 32 52.8	17.6	704	5912	2001 01 20.20883	03 15 39.48	+15 05 05.5	18.8	704
5887	2001 01 31.48820	13 21 16.43	-09 35 42.8	17.4	704	5912	2001 01 21.08787	03 16 21.97	+15 10 17.0	18.0	704
5887	2001 01 31.50505	13 21 16.93	-09 35 42.8	17.8	704	5912	2001 01 21.08876	03 16 21.98	+15 10 17.6	17.8 V	691
5887	2001 01 31.52165	13 21 17.40	-09 35 44.0	17.8	704	5912	2001 01 21.10131	03 16 22.57	+15 10 22.1	17.9 V	691
5887	2001 01 31.53632	13 21 17.97	-09 35 45.8	17.7	704	5912	2001 01 21.10277	03 16 22.63	+15 10 22.3	18.1	704
5887	2001 02 02.46489	13 22 13.13	-09 37 39.5	17.7	704	5912	2001 01 21.11419	03 1			

5915	2001 01 19.42392	11 00 51.21	+11 56 39.6	17.3	704	5930	2001 01 21.47891	13 20 02.24	-04 52 39.3	18.5	704
5915	2001 01 19.43962	11 00 51.06	+11 56 44.5	17.4	704	5930	2001 01 21.49402	13 20 02.99	-04 52 41.8	18.7	704
5915	2001 01 19.45729	11 00 50.87	+11 56 49.9	17.5	704	5930	2001 01 21.50916	13 20 03.79	-04 52 44.6	18.7	704
5915	2001 01 19.47441	11 00 50.69	+11 56 55.8	17.1	704	5930	2001 01 21.52425	13 20 04.57	-04 52 46.7	18.3	704
5915	2001 02 01.33476	10 56 15.61	+13 20 24.9	16.7	704	5930	2001 01 31.50560	13 27 43.33	-05 08 07.5	17.8	704
5915	2001 02 01.34973	10 56 15.07	+13 20 31.6	16.5	704	5930	2001 01 31.52220	13 27 43.97	-05 08 08.3	17.5	704
5915	2001 02 01.36459	10 56 14.55	+13 20 38.7	16.5	704	5930	2001 01 31.53687	13 27 44.53	-05 08 09.0	17.6	704
5915	2001 02 01.37945	10 56 13.97	+13 20 45.2	16.3	704	5930	2001 02 01.41129	13 28 18.74	-05 08 42.3	17.5	704
5915	2001 02 01.39431	10 56 13.43	+13 20 52.5	16.5	704	5930	2001 02 01.42625	13 28 19.30	-05 08 42.4	17.8	704
5915	2001 02 02.31920	10 55 41.24	+13 27 54.0	16.7	704	5930	2001 02 01.44118	13 28 19.84	-05 08 43.0	18.1	704
5915	2001 02 02.33410	10 55 40.70	+13 28 01.2	17.2	704	5930	2001 02 01.45727	13 28 20.45	-05 08 43.9	17.8	704
5915	2001 02 02.34901	10 55 40.07	+13 28 08.0	16.5	704	5930	2001 02 01.47229	13 28 20.98	-05 08 43.8	17.6	704
5915	2001 02 02.36392	10 55 39.51	+13 28 14.7	16.7	704	5932	2001 01 17.39666	07 58 55.27	+20 55 01.4	18.6	V 691
5915	2001 02 02.37882	10 55 38.93	+13 28 21.3	16.4	704	5932	2001 01 17.41907	07 58 53.89	+20 55 06.7	16.9	V 691
5916	2001 01 21.40150	09 43 07.31	+00 08 18.1	16.5	704	5932	2001 01 17.44471	07 58 52.36	+20 55 12.2	17.9	V 691
5916	2001 01 21.41662	09 43 06.53	+00 08 17.7	16.8	704	5932	2001 01 20.30326	07 56 00.94	+21 05 36.6	16.9	704
5916	2001 01 21.43471	09 43 05.67	+00 08 16.8	17.7	704	5932	2001 01 20.31817	07 56 00.02	+21 05 42.9	17.8	704
5916	2001 01 21.44980	09 43 04.84	+00 08 15.7	17.6	704	5932	2001 01 20.33308	07 55 59.11	+21 05 46.3	17.4	704
5916	2001 01 21.46547	09 43 04.07	+00 08 15.9	17.3	704	5932	2001 01 20.34801	07 55 58.18	+21 05 49.3	17.4	704
5916	2001 01 26.31039	09 38 53.28	+00 07 57.8	16.5	704	5932	2001 01 20.36292	07 55 57.24	+21 05 52.4	17.4	704
5916	2001 01 26.32527	09 38 52.45	+00 07 58.0	16.9	704	5932	2001 01 21.30717	07 55 00.69	+21 09 17.0	16.9	704
5916	2001 01 26.34016	09 38 51.61	+00 07 58.1	16.5	704	5932	2001 01 21.32237	07 54 59.75	+21 09 20.2	17.0	704
5916	2001 01 26.35506	09 38 50.76	+00 07 58.0	16.7	704	5932	2001 01 21.33752	07 54 58.81	+21 09 23.5	16.9	704
5916	2001 01 26.36996	09 38 49.93	+00 07 59.0	16.6	704	5932	2001 01 21.35268	07 54 57.89	+21 09 26.8	17.5	704
5917	2000 10 26.07473	00 52 01.37	+29 33 10.8	15.5 R	699	5932	2001 01 21.36782	07 54 56.95	+21 09 29.8	17.4	704
5917	2000 10 26.10313	00 52 00.00	+29 32 54.3		699	5932	2001 01 29.24896	07 47 16.26	+21 36 21.7	17.3	704
5917	2000 10 26.11718	00 51 59.32	+29 32 46.3		699	5932	2001 01 29.26379	07 47 15.41	+21 36 25.1	16.5	704
5917	2000 10 26.13124	00 51 58.64	+29 32 38.1		699	5932	2001 01 29.27945	07 47 14.48	+21 36 28.3	17.0	704
5917	2001 01 18.07985	01 19 15.08	+20 33 03.2	17.0	704	5932	2001 01 29.29428	07 47 13.64	+21 36 31.2	16.9	704
5917	2001 01 18.09497	01 19 16.18	+20 33 03.5	17.7	704	5932	2001 02 03.17367	07 42 50.36	+21 51 19.9	18.5	V 691
5917	2001 01 18.11000	01 19 17.25	+20 33 03.2	17.7	704	5932	2001 02 03.19639	07 42 49.12	+21 51 24.1	17.4	V 691
5917	2001 01 18.12513	01 19 18.30	+20 33 03.3	17.4	704	5932	2001 02 03.21939	07 42 47.90	+21 51 28.2	17.6	V 691
5917	2001 01 18.14017	01 19 19.38	+20 33 03.2	17.5	704	5932	2001 02 03.24171	07 42 46.67	+21 51 32.4	17.5	704
5919	2001 01 26.46754	14 13 27.40	-13 31 52.4	17.6	704	5932	2001 02 03.25669	07 42 45.87	+21 51 35.0	17.0	704
5919	2001 01 26.48255	14 13 28.16	-13 31 56.7	17.7	704	5932	2001 02 03.27169	07 42 45.06	+21 51 37.5	17.4	704
5919	2001 01 26.49803	14 13 28.91	-13 32 01.2	17.9	704	5932	2001 02 03.28669	07 42 44.30	+21 51 39.8	18.0	704
5919	2001 01 26.51384	14 13 29.66	-13 32 05.3	17.9	704	5932	2001 02 03.30213	07 42 43.47	+21 51 42.1	17.4	704
5924	2001 01 20.30748	08 41 18.57	+20 13 54.7	15.6	704	5935	2001 01 17.24283	02 53 50.40	+02 33 18.9	18.5	608
5924	2001 01 20.32239	08 41 17.64	+20 14 00.3	16.1	704	5935	2001 01 17.25387	02 53 50.61	+02 33 21.9	18.4	608
5924	2001 01 20.33731	08 41 16.71	+20 14 05.7	16.3	704	5935	2001 01 17.26396	02 53 50.81	+02 33 24.4	18.3	608
5924	2001 01 20.35222	08 41 15.77	+20 14 11.3	16.2	704	5935	2001 01 21.08123	02 55 19.43	+02 50 29.4	18.2	704
5924	2001 01 20.36723	08 41 14.85	+20 14 17.1	16.0	704	5935	2001 01 21.09736	02 55 19.86	+02 50 33.3	18.0	704
5924	2001 01 21.31140	08 40 18.07	+20 20 20.1	15.8	704	5935	2001 01 21.11248	02 55 20.21	+02 50 37.2	19.0	704
5924	2001 01 21.31839	08 40 17.66	+20 20 22.8	16.8	704	5935	2001 01 21.12792	02 55 20.67	+02 50 41.1	18.6	704
5924	2001 01 21.32659	08 40 17.12	+20 20 26.1	16.1	704	5935	2001 01 21.14533	02 55 21.06	+02 50 46.8	18.7	704
5924	2001 01 21.33356	08 40 16.69	+20 20 29.0	17.1	704	5935	2001 01 26.08581	02 57 42.95	+03 14 44.2	18.8	704
5924	2001 01 21.34175	08 40 16.17	+20 20 31.5	15.8	704	5935	2001 01 26.10081	02 57 43.52	+03 14 49.6	19.3	704
5924	2001 01 21.34866	08 40 15.74	+20 20 34.4	16.9	704	5935	2001 01 26.11572	02 57 44.01	+03 14 54.1	18.9	704
5924	2001 01 21.35690	08 40 15.21	+20 20 37.2	15.7	704	5935	2001 01 26.13060	02 57 44.37	+03 14 58.7	19.1	704
5924	2001 01 21.36413	08 40 14.75	+20 20 40.4	16.8	704	5935	2001 01 26.14548	02 57 44.85	+03 15 02.4	19.0	704
5924	2001 01 21.37205	08 40 14.24	+20 20 43.0	15.8	704	5937	2001 01 19.40502	10 33 43.99	+14 52 19.5	17.3	704
5924	2001 01 21.37956	08 40 13.78	+20 20 46.2	16.8	704	5937	2001 01 19.42058	10 33 43.41	+14 52 23.5	17.6	704
5924	2001 01 25.90537	08 35 34.11	+20 49 32.6		127	5937	2001 01 19.43618	10 33 42.83	+14 52 27.7	17.2	704
5924	2001 01 25.91355	08 35 33.58	+20 49 35.9		127	5937	2001 01 19.45185	10 33 42.28	+14 52 31.8	17.4	704
5924	2001 01 25.91744	08 35 33.34	+20 49 37.4		127	5937	2001 01 19.47062	10 33 41.59	+14 52 36.6	17.7	704
5924	2001 01 29.23851	08 32 04.39	+21 10 17.5	16.2	704	5937	2001 02 01.33080	10 24 05.52	+15 58 58.0	17.0	704
5924	2001 01 29.25359	08 32 03.44	+21 10 22.7	15.5	704	5937	2001 02 01.34576	10 24 04.66	+15 59 02.8	17.2	704
5924	2001 01 29.26899	08 32 02.43	+21 10 28.6	13.8	704	5937	2001 02 01.36062	10 24 03.83	+15 59 07.4	17.1	704
5924	2001 01 29.28408	08 32 01.41	+21 10 34.1	14.7	704	5937	2001 02 01.37548	10 24 02.98	+15 59 12.2	17.1	704
5924	2001 01 29.29891	08 32 00.45	+21 10 39.0	14.1	704	5937	2001 02 01.39034	10 24 02.15	+15 59 17.1	16.8	704
5924	2001 02 01.22990	08 28 57.39	+21 28 14.5	15.3 R	699	5937	2001 02 02.31565	10 23 11.69	+16 04 29.5	17.2	704
5924	2001 02 01.27656	08 28 54.37	+21 28 31.2		699	5937	2001 02 02.33055	10 23 10.85	+16 04 34.2	17.3	704
5924	2001 02 01.32622	08 28 51.16	+21 28 48.5		699	5937	2001 02 02.34545	10 23 10.07	+16 04 38.7	17.2	704
5924	2001 02 01.37366	08 28 48.10	+21 29 05.1		699	5937	2001 02 02.37527	10 23 08.24	+16 04 49.1	17.5	704
5924	2001 02 03.24659	08 26 53.23	+21 39 54.2	15.7	704	5937	2001 02 03.31074	10 22 16.22	+16 10 05.8	16.9	704
5924	2001 02 03.26158	08 26 52.24	+21 39 59.9	15.8	704	5937	2001 02 03.32644	10 22 15.33	+16 10 11.5	16.9	704
5924	2001 02 03.27656	08 26 51.34	+21 40 05.3	15.9	704	5937	2001 02 03.34116	10 22 14.43	+16 10 15.7	17.3	704
5924	2001 02 03.29157	08 26 50.40	+21 40 10.5	15.7	704	5937	2001 02 03.35620	10 22 13.54	+16 10 21.2	17.3	704
5924	2001 02 03.30701	08 26 49.42	+21 40 15.9	15.4	704	5937	2001 02 03.37095	10 22 12.66	+16 10 26.1	17.6	704
5925	2001 01 19.25905	07 31 31.25	+27 27 06.6	16.7	704	5938	2001 01 19.19991	08 31 30.05	+21 31 10.8	16.6 R	699
5925	2001 01 19.27428	07 31 30.14	+27 27 09.9	16.5	704	5938	2001 01 19.22179	08 31 28.56	+21 31 15.1		699
5925	2001 01 19.28953	07 31 29.04	+27 27 13.0	16.1	704	5938	2001 01 19.24369	08 31 27.05	+21 31 18.4		699
5925	2001 01 19.30528	07 31 27.89	+27 27 16.2	16.3	704	5938	2001 01 19.26558	08 31 25.60	+21 31 22.2		699
5925	2001 01 19.32063	07 31 26.79	+27 27 19.4	16.6	704	5938	2001 01 20.30734	08 30 15.79	+21 34 08.6	17.2	704
5925	2001 02 01.25244	07 17 25.28	+28 04 02.3	16.4	704	5938	2001 01 20.32225	08 30 14.75	+21 34 10.8	17.8	704
5925	2001 02 01.28201	07 17 23.48	+28 04 06.4	18.5	704	5938	2001 01 20.33717	08 30 13.73	+21 34 12.8	18.1	704
5925	2001 02 01.31207	07 17 21.65	+28 04 10.4	17.5	704	5938	200				

2001 FEB. 8

M.P.S. 25965

5947	2001 01 17.23384	02 48 16.15	+06 10 52.5	17.6	608	5969	2001 01 18.30872	08 22 05.61	+30 34 16.2	16.9	704
5947	2001 01 19.08375	02 48 43.43	+06 23 42.0	17.4	704	5969	2001 01 18.32414	08 22 04.43	+30 34 18.8	17.3	704
5947	2001 01 19.09918	02 48 43.67	+06 23 48.8	18.3	704	5969	2001 01 18.33960	08 22 03.30	+30 34 21.6	17.3	704
5947	2001 01 19.11422	02 48 43.92	+06 23 54.7	17.5	704	5969	2001 01 18.35514	08 22 02.13	+30 34 23.8	17.1	704
5947	2001 01 19.12955	02 48 44.16	+06 24 01.2	18.0	704	5969	2001 01 18.37059	08 22 00.96	+30 34 26.6	17.3	704
5947	2001 01 19.14525	02 48 44.36	+06 24 08.1	17.6	704	5971	2001 01 18.08702	02 27 49.89	+25 58 21.8	17.8	704
5947	2001 01 21.07111	02 49 17.43	+06 37 39.9	17.5	704	5971	2001 01 18.10215	02 27 50.43	+25 58 18.8	18.1	704
5947	2001 01 21.07402	02 49 17.52	+06 37 41.2	17.1	704	5971	2001 01 18.11718	02 27 51.00	+25 58 15.8	18.1	704
5947	2001 01 21.08819	02 49 17.71	+06 37 47.5	17.5	704	5971	2001 01 18.13231	02 27 51.55	+25 58 12.7	18.2	704
5947	2001 01 21.08892	02 49 17.78	+06 37 47.6	17.5	704	5971	2001 01 18.14735	02 27 52.11	+25 58 10.0	18.0	704
5947	2001 01 21.10381	02 49 18.01	+06 37 54.2	17.6	704	5972	2000 11 19.12646	23 23 50.94	-13 59 58.6	16.8 R	699
5947	2001 01 21.10432	02 49 18.02	+06 37 54.0	17.4	704	5972	2000 11 19.14987	23 23 51.38	-13 59 55.7		699
5947	2001 01 21.11872	02 49 18.29	+06 38 00.1	17.6	704	5972	2000 11 19.17328	23 23 51.83	-13 59 52.6		699
5947	2001 01 21.11941	02 49 18.31	+06 38 00.0	17.8	704	5972	2000 11 19.19675	23 23 52.29	-13 59 49.2		699
5947	2001 01 21.13363	02 49 18.52	+06 38 06.5	17.5	704	5973	2000 12 16.17450	04 22 44.80	+19 21 49.4	17.3 R	699
5947	2001 01 21.13487	02 49 18.55	+06 38 07.6	17.7	704	5973	2000 12 16.19639	04 22 43.68	+19 21 45.6		699
5949	2001 01 18.38957	11 09 24.29	+16 08 27.1	17.1	704	5973	2000 12 16.21840	04 22 42.44	+19 21 43.1		699
5949	2001 01 18.40603	11 09 24.11	+16 08 33.9	17.2	704	5973	2000 12 16.24036	04 22 41.18	+19 21 39.2		699
5949	2001 01 18.42295	11 09 23.97	+16 08 39.9	17.6	704	5973	2001 01 15.07334	04 06 09.20	+18 29 02.8	18.7	704
5949	2001 01 18.43974	11 09 23.83	+16 08 45.5	16.7	704	5973	2001 01 15.08877	04 06 08.85	+18 29 01.3	19.5	704
5949	2001 01 18.45602	11 09 23.66	+16 08 52.0	16.5	704	5973	2001 01 15.13494	04 06 08.30	+18 29 00.5	19.4	704
5949	2001 02 02.32029	11 04 12.35	+17 57 39.8	16.2	704	5975	2000 11 18.07063	22 58 30.25	-03 56 30.4	16.5 R	699
5949	2001 02 02.33519	11 04 11.81	+17 57 47.3	16.4	704	5975	2000 11 18.08615	22 58 30.52	-03 56 24.0		699
5949	2001 02 02.35010	11 04 11.26	+17 57 54.7	16.2	704	5975	2000 11 18.10170	22 58 30.85	-03 56 18.0		699
5949	2001 02 02.36502	11 04 10.70	+17 58 02.2	16.3	704	5975	2000 11 18.11724	22 58 31.15	-03 56 12.4		699
5949	2001 02 02.37992	11 04 10.15	+17 58 09.9	16.3	704	5977	2000 10 18.23958	23 59 58.32	-19 41 35.2	14.9 R	699
5951	2001 02 01.41560	12 39 11.18	+03 38 14.3	17.6 R	699	5977	2000 10 18.25208	23 59 57.97	-19 41 38.3		699
5951	2001 02 01.44380	12 39 11.05	+03 38 19.7		699	5977	2000 10 18.26460	23 59 57.62	-19 41 41.2		699
5951	2001 02 01.47194	12 39 10.91	+03 38 25.7		699	5977	2000 10 18.27712	23 59 57.27	-19 41 44.3		699
5951	2001 02 01.50009	12 39 10.76	+03 38 31.6		699	5978	2001 02 01.48700	15 36 06.35	-15 45 50.7	17.8	704
5953	2001 01 31.46590	13 30 56.87	+11 31 46.7	18.5	704	5978	2001 02 01.50222	15 36 07.91	-15 45 57.6	17.6	704
5953	2001 01 31.48088	13 30 57.33	+11 31 55.6	18.0	704	5978	2001 02 01.51743	15 36 09.47	-15 46 04.0	17.3	704
5953	2001 01 31.49582	13 30 57.92	+11 32 05.3	17.9	704	5978	2001 02 01.53262	15 36 10.97	-15 46 11.1	17.7	704
5953	2001 01 31.51077	13 30 58.53	+11 32 14.8	17.8	704	5984	2001 01 15.23780	08 09 03.39	+20 32 52.9	17.7 V	691
5953	2001 01 31.52570	13 30 59.07	+11 32 23.9	17.8	704	5984	2001 01 15.26038	08 09 01.92	+20 33 00.8	17.7 V	691
5954	2001 01 19.19738	05 01 50.55	+30 42 48.0	18.7	704	5984	2001 01 15.28284	08 09 00.46	+20 33 09.0	17.7 V	691
5954	2001 01 19.21342	05 01 50.12	+30 42 44.0	17.7	704	5984	2001 01 16.51318	08 07 42.95	+20 40 16.3	17.1 V	300
5954	2001 01 19.22868	05 01 49.64	+30 42 40.3	17.7	704	5984	2001 01 16.51839	08 07 42.60	+20 40 18.6	16.9 V	300
5954	2001 01 19.24435	05 01 49.11	+30 42 36.3	17.5	704	5984	2001 01 16.52341	08 07 42.22	+20 40 20.1	16.9 V	300
5956	2001 01 21.32585	08 08 33.71	+07 05 51.5	16.7	704	5984	2001 01 16.52828	08 07 41.90	+20 40 22.3	17.3 V	300
5956	2001 01 21.34103	08 08 32.82	+07 05 55.6	17.2	704	5984	2001 01 17.55155	08 06 36.73	+20 46 18.4	16.9 V	300
5956	2001 01 21.35644	08 08 31.90	+07 05 59.9	17.4	704	5984	2001 01 17.55937	08 06 36.19	+20 46 21.4	16.9 V	300
5956	2001 01 21.37191	08 08 30.98	+07 06 04.1	17.4	704	5984	2001 01 17.56845	08 06 35.63	+20 46 24.0	16.6 V	300
5956	2001 01 21.38793	08 08 30.04	+07 06 08.8	18.0	704	5984	2001 01 17.57550	08 06 35.16	+20 46 26.8	16.7 V	300
5956	2001 01 29.31014	08 01 10.74	+07 45 30.4	17.3	608	5984	2001 01 19.20695	08 04 50.67	+20 55 53.3	16.4 R	699
5956	2001 01 29.32054	08 01 10.14	+07 45 33.2	16.6	608	5984	2001 01 19.22884	08 04 49.23	+20 56 01.0		699
5956	2001 01 29.33080	08 01 09.58	+07 45 36.1	16.6	608	5984	2001 01 19.25073	08 04 47.78	+20 56 08.6		699
5960	2001 01 26.46994	14 32 31.03	-12 48 59.9	18.6	704	5984	2001 01 19.27263	08 04 46.30	+20 56 16.5		699
5960	2001 01 26.48524	14 32 31.83	-12 49 04.1	18.4	704	5984	2001 01 20.30435	08 03 39.78	+21 02 12.7	16.5	704
5960	2001 01 26.50053	14 32 32.79	-12 49 08.7	18.9	704	5984	2001 01 20.31926	08 03 38.75	+21 02 17.5	17.2	704
5960	2001 01 26.51624	14 32 33.65	-12 49 13.1	19.4	704	5984	2001 01 20.33417	08 03 37.77	+21 02 22.8	16.9	704
5961	2001 01 20.22790	05 56 17.78	+25 16 05.7	16.6	704	5984	2001 01 20.34910	08 03 36.78	+21 02 27.7	16.9	704
5961	2001 01 20.24291	05 56 17.10	+25 16 04.6	17.5	704	5984	2001 01 20.36410	08 03 35.80	+21 02 32.7	17.1	704
5961	2001 01 20.25895	05 56 16.38	+25 16 03.2	17.3	704	5984	2001 01 21.30187	08 02 35.45	+21 07 55.3	17.4	704
5961	2001 01 20.27420	05 56 15.70	+25 16 01.9	17.1	704	5984	2001 01 21.30826	08 02 35.02	+21 07 57.7	16.7	704
5961	2001 01 20.28948	05 56 14.96	+25 16 00.0	17.3	704	5984	2001 01 21.31703	08 02 34.46	+21 08 00.4	17.4	704
5961	2001 01 21.22880	05 55 35.36	+25 14 52.4	16.7	704	5984	2001 01 21.32346	08 02 34.00	+21 08 02.8	16.8	704
5961	2001 01 21.24378	05 55 34.72	+25 14 51.2	17.5	704	5984	2001 01 21.33223	08 02 33.44	+21 08 05.6	17.1	704
5961	2001 01 21.25874	05 55 34.07	+25 14 50.2	17.2	704	5984	2001 01 21.33861	08 02 32.97	+21 08 07.8	16.6	704
5961	2001 01 21.27521	05 55 33.35	+25 14 48.9	16.9	704	5984	2001 01 21.34738	08 02 32.45	+21 08 09.8	17.2	704
5961	2001 01 21.29048	05 55 32.71	+25 14 47.3	17.0	704	5984	2001 01 21.35377	08 02 31.95	+21 08 12.8	16.6	704
5962	2000 11 19.21948	01 57 38.13	+04 27 29.6	16.5 R	699	5984	2001 01 21.36253	08 02 31.43	+21 08 15.3	17.0	704
5962	2000 11 19.24286	01 57 37.21	+04 27 20.9		699	5984	2001 01 21.36891	08 02 30.95	+21 08 18.1	16.8	704
5962	2000 11 19.26628	01 57 36.32	+04 27 12.1		699	5984	2001 01 21.53252	08 02 20.74	+21 09 13.7	16.3 V	300
5962	2000 11 19.28969	01 57 35.41	+04 27 03.3		699	5984	2001 01 21.54546	08 02 19.91	+21 09 18.5	16.5 V	300
5962	2001 01 26.08089	02 08 56.53	+04 31 39.9	17.4	704	5984	2001 01 21.56042	08 02 18.91	+21 09 23.3	16.4 V	300
5962	2001 01 26.09579	02 08 57.32	+04 31 43.7	17.6	704	5984	2001 01 21.57142	08 02 18.13	+21 09 27.4	16.5 V	300
5962	2001 01 26.11081	02 08 58.09	+04 31 48.8	18.4	704	5984	2001 02 02.22709	07 50 11.49	+22 11 59.5	17.1 V	691
5962	2001 01 26.12569	02 08 58.89	+04 31 52.6	18.5	704	5984	2001 02 02.25017	07 50 10.10	+22 12 06.5	17.4 V	691
5962	2001 01 26.14057	02 08 59.66	+04 31 57.2	17.8	704	5984	2001 02 02.27306	07 50 08.71	+22 12 13.1	17.8 V	691
5963	2000 11 18.26565	01 59 12.23	+13 57 15.0	16.6 R	699	5984	2001 02 03.24307	07 49 12.69	+22 16 58.8	18.5	704
5963	2000 11 18.28139	01 59 11.58	+13 57 11.5		699	5984	2001 02 03.25805	07 49 11.95	+22 17 01.3	17.6	704
5963	2000 11 18.29712	01 59 10.91	+13 57 08.3		699	5984	2001 02 03.27304	07 49 11.10	+22 17 05.8	18.1	704
5963	2000 11 18.31280	01 59 10.27	+13 57 05.1		699	5984	2001 02 03.28805	07 49 10.18	+22 17 10.5	18.2	704
5963	2001 01 20.08171	02 04 48.39	+14 17 24.9	18.0	704	5984	2001 02 03.30349	07 49 09.24	+22 17 14.7	17.7	704
5963	2001 01 20.09668	02 04 49.06	+14 17 28.9	18.3	704	5986	2001 01 25.48161	14 08 17.19	-18 32 40.8	17.9	704
5963	2001 01 20.11169	02 04 49.78	+14 17 32.6	18.3	704	5986	2001 01 25.49661	14 08 18.00	-18 32 45.1		

5996	2001 01 18.11008	02 05 05.80	+30 52 39.2	17.8	704	6015	2001 01 19.38064	09 06 23.35	+06 28 33.8	18.3	704
5996	2001 01 18.12779	02 05 06.74	+30 52 35.6	17.6	704	6015	2001 01 31.31835	08 55 24.12	+07 21 35.2	17.9	704
5996	2001 01 18.14598	02 05 07.68	+30 52 31.6	17.7	704	6015	2001 01 31.33327	08 55 23.27	+07 21 39.4	17.4	704
5996	2001 01 18.16326	02 05 08.61	+30 52 28.3	17.9	704	6015	2001 01 31.34819	08 55 22.35	+07 21 44.4	17.3	704
5997	2001 01 06.36844	09 31 51.99	+27 29 29.7	17.5	704	6015	2001 01 31.36311	08 55 21.48	+07 21 48.6	17.3	704
5997	2001 01 06.38362	09 31 51.27	+27 29 37.0	17.2	704	6015	2001 01 31.37803	08 55 20.60	+07 21 53.7	17.1	704
5997	2001 01 06.39895	09 31 50.55	+27 29 43.8	17.3	704	6015	2001 02 01.25310	08 54 30.49	+07 26 26.4	17.0 R	699
5997	2001 01 06.41414	09 31 49.86	+27 29 50.3	18.0	704	6015	2001 02 01.30109	08 54 27.64	+07 26 41.6		699
5997	2001 01 06.42934	09 31 49.15	+27 29 57.3	17.4	704	6015	2001 02 01.30681	08 54 27.27	+07 26 43.7	17.5	704
5997	2001 01 18.31415	09 20 52.21	+28 58 18.7	16.6	704	6015	2001 02 01.32153	08 54 26.37	+07 26 48.0	17.1	704
5997	2001 01 18.32957	09 20 51.21	+28 58 25.4	17.1	704	6015	2001 02 01.33631	08 54 25.51	+07 26 52.9	16.6	704
5997	2001 01 18.34504	09 20 50.16	+28 58 32.1	16.6	704	6015	2001 02 01.35012	08 54 24.72	+07 26 57.0		699
5997	2001 01 18.36058	09 20 49.09	+28 58 38.9	16.7	704	6015	2001 02 01.35091	08 54 24.67	+07 26 57.6	16.7	704
5997	2001 01 18.37604	09 20 48.05	+28 58 45.6	16.6	704	6015	2001 02 01.36619	08 54 23.73	+07 27 02.4	16.4	704
5998	2001 01 20.07345	01 10 57.60	+03 26 53.7	17.8	704	6015	2001 02 01.39761	08 54 21.90	+07 27 11.9		699
5998	2001 01 20.08954	01 10 58.75	+03 27 01.5	18.6	704	6015	2001 02 01.40727	08 54 21.61	+07 27 16.6	16.9	608
5998	2001 01 20.10494	01 10 59.89	+03 27 08.8	18.1	704	6015	2001 02 01.41832	08 54 20.96	+07 27 19.8	16.8	608
5998	2001 01 20.12049	01 11 01.12	+03 27 15.6	18.4	704	6015	2001 02 01.42873	08 54 20.34	+07 27 23.5	16.8	608
5998	2001 01 20.13520	01 11 02.13	+03 27 23.1	18.5	704	6021	2001 01 26.38522	11 50 10.90	+04 25 21.6	17.7	704
5998	2001 01 21.11401	01 12 15.75	+03 35 21.4	17.5 R	699	6021	2001 01 26.40021	11 50 10.85	+04 25 25.4	18.4	704
5998	2001 01 21.12337	01 12 16.50	+03 35 25.6		699	6021	2001 01 26.41522	11 50 10.79	+04 25 29.6	18.7	704
5998	2001 01 21.13275	01 12 17.18	+03 35 29.9		699	6021	2001 01 26.43031	11 50 10.73	+04 25 33.8	18.9	704
5998	2001 01 21.14214	01 12 17.89	+03 35 34.6		699	6021	2001 01 26.44533	11 50 10.59	+04 25 37.7	18.0	704
6001	2000 11 19.12101	22 54 28.18	-09 57 40.9	17.5 R	699	6021	2001 02 01.40025	11 49 22.25	+04 51 54.8	17.1	704
6001	2000 11 19.14439	22 54 28.90	-09 57 35.4		699	6021	2001 02 01.40040	11 49 22.27	+04 51 55.0	17.0	704
6001	2000 11 19.16781	22 54 29.60	-09 57 30.5		699	6021	2001 02 01.41520	11 49 22.01	+04 51 58.9	18.1	704
6001	2000 11 19.19127	22 54 30.34	-09 57 25.1		699	6021	2001 02 01.41534	11 49 22.04	+04 51 59.8	18.1	704
6001	2001 01 26.08671	00 02 17.11	-02 18 47.2	17.9 R	699	6021	2001 02 01.43015	11 49 21.84	+04 52 04.1	17.7	704
6001	2001 01 26.09797	00 02 17.97	-02 18 41.2		699	6021	2001 02 01.43029	11 49 21.82	+04 52 04.8	17.3	704
6001	2001 01 26.10911	00 02 18.84	-02 18 35.0		699	6021	2001 02 01.44508	11 49 21.56	+04 52 08.7	17.7	704
6001	2001 01 26.12025	00 02 19.68	-02 18 29.7		699	6021	2001 02 01.44522	11 49 21.59	+04 52 09.0	17.5	704
6002	2000 11 18.13021	23 37 17.99	+05 07 55.4	17.2 R	699	6021	2001 02 01.46117	11 49 21.28	+04 52 13.2	17.5	704
6002	2000 11 18.14577	23 37 18.00	+05 07 52.5		699	6021	2001 02 01.46132	11 49 21.35	+04 52 14.6	17.8	704
6002	2000 11 18.16136	23 37 18.06	+05 07 50.1		699	6023	2001 01 19.41615	12 09 48.32	+04 54 55.5	19.0	704
6002	2000 11 18.17700	23 37 18.05	+05 07 46.7		699	6023	2001 01 19.43170	12 09 48.58	+04 55 00.5	19.3	704
6002	2001 01 26.08951	00 07 44.18	+05 09 41.3	17.7 R	699	6023	2001 01 19.44741	12 09 48.81	+04 55 02.6	19.4	704
6002	2001 01 26.10068	00 07 44.68	+05 09 43.6		699	6023	2001 01 19.46619	12 09 49.03	+04 55 06.4	19.3	704
6002	2001 01 26.11190	00 07 45.18	+05 09 45.3		699	6023	2001 01 19.48330	12 09 49.32	+04 55 10.3	18.8	704
6002	2001 01 26.12313	00 07 45.69	+05 09 46.6		699	6023	2001 01 20.39148	12 10 02.68	+04 57 56.3	18.5 V	739
6005	2000 11 19.12413	22 40 59.00	-12 56 22.4	18.5 R	699	6023	2001 01 20.41235	12 10 02.99	+04 58 00.4	17.9 V	739
6005	2000 11 19.14752	22 40 59.47	-12 56 13.8		699	6023	2001 01 20.43231	12 10 03.27	+04 58 05.8	17.5 V	739
6005	2000 11 19.17093	22 41 00.07	-12 56 07.0		699	6023	2001 01 26.38781	12 10 55.01	+05 20 47.7	18.0	704
6005	2000 11 19.19439	22 41 00.67	-12 56 00.0		699	6023	2001 01 26.40281	12 10 55.09	+05 20 52.5	18.2	704
6006	2000 11 14.12215	21 54 31.54	-12 27 21.6	17.9 R	699	6023	2001 01 26.41782	12 10 55.11	+05 20 56.4	18.6	704
6006	2000 11 14.13856	21 54 32.31	-12 27 17.2		699	6023	2001 01 26.43292	12 10 55.18	+05 21 00.7	18.0	704
6006	2000 11 14.15499	21 54 33.17	-12 27 11.3		699	6023	2001 01 26.44793	12 10 55.14	+05 21 05.8	18.2	704
6006	2000 11 14.17149	21 54 33.96	-12 27 06.8		699	6023	2001 02 01.40258	12 10 44.14	+05 51 00.1	17.3	704
6007	2001 01 19.17889	04 59 28.75	+30 27 35.9	17.3	704	6023	2001 02 01.41752	12 10 44.00	+05 51 05.4	17.9	704
6007	2001 01 19.19738	04 59 28.58	+30 27 31.0	18.8	704	6023	2001 02 01.43247	12 10 43.88	+05 51 10.7	17.8	704
6007	2001 01 19.21342	04 59 28.38	+30 27 28.1	19.3	704	6023	2001 02 01.44740	12 10 43.76	+05 51 16.1	18.8	704
6007	2001 01 19.22868	04 59 28.30	+30 27 23.7	19.4	704	6023	2001 02 01.46355	12 10 43.59	+05 51 22.4	17.8	704
6007	2001 01 19.24435	04 59 28.05	+30 27 20.7	17.7	704	6024	2000 11 08.42406	09 59 03.90	+22 13 18.5	16.6 R	699
6009	2001 01 04.37135	10 33 05.87	-19 29 42.9	17.0 R	699	6024	2000 11 08.47080	09 59 07.43	+22 13 10.6		699
6009	2001 01 04.38468	10 33 05.84	-19 29 48.5		699	6024	2000 11 08.49425	09 59 09.31	+22 13 06.6		699
6009	2001 01 04.39803	10 33 05.75	-19 29 54.0		699	6024	2001 01 18.38752	10 35 47.53	+24 18 15.7	16.5	704
6009	2001 01 04.41136	10 33 05.72	-19 29 59.3		699	6024	2001 01 18.40398	10 35 47.00	+24 18 22.3	16.8	704
6009	2001 01 24.39541	10 27 21.46	-21 01 46.6	18.0	704	6024	2001 01 18.42090	10 35 46.44	+24 18 29.1	16.8	704
6009	2001 01 24.41201	10 27 20.89	-21 01 49.1	18.8	704	6024	2001 01 18.43769	10 35 45.86	+24 18 35.8	16.3	704
6009	2001 01 24.42697	10 27 20.42	-21 01 50.6	19.0	704	6024	2001 01 18.44327	10 35 45.60	+24 18 37.6	17.3	704
6009	2001 01 24.44194	10 27 19.89	-21 01 53.2	19.1	704	6024	2001 01 18.45397	10 35 45.32	+24 18 42.3	16.5	704
6009	2001 01 24.45723	10 27 19.36	-21 01 54.1	18.6	704	6024	2001 01 18.46016	10 35 45.02	+24 18 44.0	17.4	704
6010	2001 01 04.47763	12 00 19.16	-13 53 00.6	18.4 R	699	6024	2001 01 18.47824	10 35 44.41	+24 18 51.4	17.7	704
6010	2001 01 04.49822	12 00 19.63	-13 53 07.0		699	6024	2001 01 18.49756	10 35 43.74	+24 18 58.7	18.2	704
6010	2001 01 04.51877	12 00 20.05	-13 53 14.0		699	6024	2001 01 18.51550	10 35 43.13	+24 19 05.3	17.6	704
6010	2001 01 04.53924	12 00 20.51	-13 53 20.3		699	6024	2001 02 03.32212	10 23 36.47	+26 03 27.5	16.1	704
6011	2001 01 20.16449	05 37 27.80	+19 55 20.2	17.6	704	6024	2001 02 03.33683	10 23 35.60	+26 03 33.2	16.6	704
6011	2001 01 20.18082	05 37 27.19	+19 55 20.5	17.6	704	6024	2001 02 03.35148	10 23 34.71	+26 03 38.9	16.5	704
6011	2001 01 20.19772	05 37 26.59	+19 55 21.4	17.5	704	6024	2001 02 03.36651	10 23 33.81	+26 03 44.4	16.3	704
6011	2001 01 20.21297	05 37 26.06	+19 55 21.8	17.0	704	6024	2001 02 03.38132	10 23 32.92	+26 03 49.9	16.9	704
6011	2001 01 20.22862	05 37 25.50	+19 55 22.1	17.0	704	6027	2000 12 16.17528	04 29 51.35	+16 55 10.8	15.9 R	699
6012	2001 01 07.31743	08 43 50.91	+39 43 26.9	18.0	704	6027	2000 12 16.19718	04 29 49.96	+16 55 11.3		699
6012	2001 01 07.33247	08 43 49.91	+39 43 35.0	18.4	704	6027	2000 12 16.21918	04 29 48.51	+16 55 11.6		699
6012	2001 01 07.34751	08 43 49.14	+39 43 41.2	18.5	704	6027	2000 12 16.24115	04 29 47.08	+16 55 12.2		699
6012	2001 01 07.36254	08 43 48.18	+39 43 48.4	18.4	704	6027	2001 01 15.07331	04 09 44.35	+17 33 59.9	17.6	704
6012	2001 01 07.37815	08 43 47.22	+39 43 53.3	18.2	704	6027	2001 01 15.07334	04 09 44.31	+17 33 59.1	17.5	704
6012	2001 01 17.33636	08 33 23.08	+40 47 12.5	18.7	704	6027	2001 01 15.08877	04 09 44.09	+17 34 01.8	18.9	704
6012	2001 01 17.35235	08 33 21.99	+40 47 18.5	18.8	704	6027	2001 01 15.08938	04 09 44.04	+17 34 02.6	17.9	704
6012	2001 01 17.36816	08 33 20									

2001 FEB. 8

M.P.S. 25967

6040	2001 01 15.36355	08 16 14.42	+16 34 42.1	17.1	704	6071	2001 01 31.35473	10 03 39.97	+08 31 47.8	15.8	704
6040	2001 01 15.38491	08 16 13.08	+16 34 46.9	17.3	704	6071	2001 01 31.36965	10 03 39.30	+08 31 55.4	15.7	704
6040	2001 01 15.96373	08 15 38.47	+16 37 01.9	16.8 V	049	6071	2001 01 31.38457	10 03 38.62	+08 32 02.7	15.8	704
6040	2001 01 15.97695	08 15 37.64	+16 37 05.1	16.8 V	049	6076	2001 01 19.23692	06 39 07.70	+15 44 59.6	16.8	704
6040	2001 01 15.99032	08 15 36.82	+16 37 08.3	16.8 V	049	6076	2001 01 19.25234	06 39 06.87	+15 45 03.2	17.4	704
6040	2001 01 20.32812	08 11 09.16	+16 55 00.4	17.4	704	6076	2001 01 19.26759	06 39 06.04	+15 45 06.6	17.3	704
6040	2001 01 20.34328	08 11 08.16	+16 55 03.5	17.1	704	6076	2001 01 19.28462	06 39 05.11	+15 45 10.5	16.9	704
6040	2001 01 20.36065	08 11 07.04	+16 55 07.8	17.3	704	6076	2001 01 19.29972	06 39 04.29	+15 45 14.2	17.1	704
6040	2001 01 20.37565	08 11 06.06	+16 55 11.6	17.0	704	6076	2001 02 02.17207	06 28 44.01	+16 40 58.6	16.7	704
6040	2001 01 20.39097	08 11 05.05	+16 55 15.3	17.4	704	6076	2001 02 02.18679	06 28 43.48	+16 41 02.2	17.0	704
6040	2001 02 01.25863	07 58 53.88	+17 46 01.0	17.2 R	699	6076	2001 02 02.20152	06 28 42.91	+16 41 05.7	17.0	704
6040	2001 02 01.30720	07 58 50.97	+17 46 14.3		699	6076	2001 02 02.21630	06 28 42.38	+16 41 09.3	17.0	704
6040	2001 02 01.35579	07 58 48.01	+17 46 25.7		699	6076	2001 02 02.23106	06 28 41.85	+16 41 12.8	17.0	704
6040	2001 02 01.40329	07 58 45.12	+17 46 37.1		699	6077	2000 11 08.43340	10 20 19.45	+14 33 43.4	17.1 R	699
6040	2001 02 02.24068	07 57 57.05	+17 50 08.8	17.3	704	6077	2000 11 08.45675	10 20 20.73	+14 33 37.3		699
6040	2001 02 02.25548	07 57 56.15	+17 50 12.6	17.6	704	6077	2000 11 08.48018	10 20 22.01	+14 33 30.5		699
6040	2001 02 02.27031	07 57 55.27	+17 50 16.5	17.4	704	6077	2000 11 08.50365	10 20 23.35	+14 33 23.9		699
6040	2001 02 02.28514	07 57 54.40	+17 50 20.2	17.3	704	6077	2001 01 19.40628	10 43 10.21	+13 32 13.7	17.7	704
6040	2001 02 02.29996	07 57 53.49	+17 50 24.0	17.2	704	6077	2001 01 19.42183	10 43 09.74	+13 32 17.3	17.8	704
6043	2001 02 01.47885	14 29 50.29	-08 34 04.7	18.1	704	6077	2001 01 19.43753	10 43 09.27	+13 32 19.7	17.8	704
6043	2001 02 01.48625	14 29 50.65	-08 34 05.1	18.0	704	6077	2001 01 19.45310	10 43 08.83	+13 32 23.1	17.7	704
6043	2001 02 01.49426	14 29 51.04	-08 34 05.7	18.6	704	6077	2001 01 19.47186	10 43 08.30	+13 32 26.6	17.5	704
6043	2001 02 01.50148	14 29 51.35	-08 34 05.9	18.3	704	6077	2001 02 01.33215	10 35 39.99	+14 22 11.2	17.2	704
6043	2001 02 01.50947	14 29 51.68	-08 34 05.6	19.1	704	6077	2001 02 01.34712	10 35 39.36	+14 22 14.9	17.2	704
6043	2001 02 01.51668	14 29 52.00	-08 34 06.2	18.2	704	6077	2001 02 01.36198	10 35 38.73	+14 22 18.7	17.0	704
6043	2001 02 01.52468	14 29 52.43	-08 34 07.6	18.5	704	6077	2001 02 01.37684	10 35 38.09	+14 22 22.3	16.9	704
6043	2001 02 01.53187	14 29 52.79	-08 34 07.5	18.8	704	6077	2001 02 01.39170	10 35 37.42	+14 22 26.2	17.3	704
6043	2001 02 02.45590	14 30 35.66	-08 34 39.0	18.6	704	6077	2001 02 02.31688	10 34 58.16	+14 26 25.4	17.0	704
6043	2001 02 02.47118	14 30 36.26	-08 34 39.0	18.7	704	6077	2001 02 02.33178	10 34 57.47	+14 26 29.0	17.0	704
6043	2001 02 02.48600	14 30 36.96	-08 34 39.6	18.8	704	6077	2001 02 02.34668	10 34 56.80	+14 26 33.0	17.0	704
6043	2001 02 02.50084	14 30 37.70	-08 34 39.6	18.5	704	6077	2001 02 02.36159	10 34 56.14	+14 26 36.6	16.5	704
6043	2001 02 02.51569	14 30 38.28	-08 34 40.5	18.4	704	6077	2001 02 02.37650	10 34 55.48	+14 26 40.2	17.0	704
6044	2000 11 18.07607	22 42 27.63	-08 08 08.1	18.1 R	699	6078	2001 01 16.52482	09 51 36.41	+00 37 41.7	17.4	608
6044	2000 11 18.09160	22 42 28.24	-08 08 01.6		699	6078	2001 01 16.53595	09 51 36.04	+00 37 42.5	17.4	608
6044	2000 11 18.10714	22 42 28.81	-08 07 54.5		699	6078	2001 01 16.54592	09 51 35.66	+00 37 43.0	17.6	608
6044	2000 11 18.12267	22 42 29.49	-08 07 48.3		699	6078	2001 01 19.32228	09 49 50.31	+00 40 36.7	17.3	704
6048	2001 01 19.24175	07 19 59.36	+11 06 05.9	17.6	704	6078	2001 01 19.33840	09 49 49.68	+00 40 37.9	17.2	704
6048	2001 01 19.25696	07 19 58.36	+11 06 10.1	18.6	704	6078	2001 01 19.35369	09 49 49.02	+00 40 39.1	17.1	704
6048	2001 01 19.27256	07 19 57.53	+11 06 12.8	17.1	704	6078	2001 01 19.36921	09 49 48.42	+00 40 40.0	17.3	704
6048	2001 01 19.28908	07 19 56.58	+11 06 16.3	17.1	704	6078	2001 01 19.38585	09 49 47.71	+00 40 41.6	17.9	704
6048	2001 01 19.30477	07 19 55.68	+11 06 19.5	17.5	704	6078	2001 01 26.31052	09 44 53.28	+00 53 27.3	17.3	704
6048	2001 01 20.22232	07 19 05.32	+11 09 35.3	16.8	704	6078	2001 01 26.32541	09 44 52.58	+00 53 29.4	17.6	704
6048	2001 01 20.23734	07 19 04.44	+11 09 38.5	17.1	704	6078	2001 01 26.34030	09 44 51.93	+00 53 31.2	17.7	704
6048	2001 01 20.25336	07 19 03.54	+11 09 41.9	16.9	704	6078	2001 01 26.35520	09 44 51.20	+00 53 33.8	17.5	704
6048	2001 01 20.26860	07 19 02.67	+11 09 44.9	16.7	704	6078	2001 01 26.37010	09 44 50.50	+00 53 35.6	17.4	704
6049	2001 01 26.46980	14 32 46.02	-13 59 24.7	18.5	704	6079	2000 11 18.08384	22 37 35.89	+00 33 28.9		699
6049	2001 01 26.48510	14 32 47.11	-13 59 29.0	18.8	704	6079	2000 11 18.09936	22 37 36.05	+00 33 29.7		699
6049	2001 01 26.50039	14 32 48.12	-13 59 31.7	18.8	704	6079	2000 11 18.11490	22 37 36.29	+00 33 34.7		699
6051	2000 09 30.23187	22 29 07.30	-22 13 56.8	17.0 R	699	6082	2001 01 19.47759	13 31 43.89	-15 49 13.2	17.8	704
6051	2000 09 30.24226	22 29 07.06	-22 13 58.8		699	6082	2001 01 19.50943	13 31 45.33	-15 49 26.1	18.8	704
6051	2000 09 30.25270	22 29 06.79	-22 14 00.8		699	6082	2001 01 19.52565	13 31 46.02	-15 49 32.4	18.1	704
6051	2000 09 30.26312	22 29 06.54	-22 14 03.1		699	6082	2001 01 25.47803	13 35 49.54	-16 26 39.0	17.6	704
6055	2001 01 21.15732	04 59 50.62	+23 14 56.4	18.7	704	6082	2001 01 25.49301	13 35 50.11	-16 26 43.2	18.0	704
6055	2001 01 21.16083	04 59 50.60	+23 14 55.9	18.8	704	6082	2001 01 25.50785	13 35 50.59	-16 26 50.1	17.9	704
6055	2001 01 21.17234	04 59 50.27	+23 14 55.4	18.7	704	6082	2001 01 25.52310	13 35 51.13	-16 26 54.8	18.0	704
6055	2001 01 21.17585	04 59 50.15	+23 14 54.8	19.1	704	6086	2001 01 26.09608	23 51 44.55	-07 05 30.2		699
6055	2001 01 21.18736	04 59 49.88	+23 14 54.0	19.0	704	6086	2001 01 26.10723	23 51 45.69	-07 05 21.5		699
6055	2001 01 21.19087	04 59 49.79	+23 14 55.2	18.8	704	6086	2001 01 26.11842	23 51 46.76	-07 05 12.1		699
6055	2001 01 21.20246	04 59 49.54	+23 14 53.2	18.4	704	6088	2001 01 19.28789	08 54 06.68	+11 46 58.2	16.6 R	699
6055	2001 01 21.20598	04 59 49.42	+23 14 53.0	19.2	704	6088	2001 01 19.30985	08 54 05.60	+11 47 02.3		699
6055	2001 01 21.21749	04 59 49.14	+23 14 51.7	18.7	704	6088	2001 01 19.33185	08 54 04.56	+11 47 06.0		699
6055	2001 01 21.22101	04 59 49.05	+23 14 52.3	18.8	704	6088	2001 01 19.35387	08 54 03.53	+11 47 09.7		699
6060	2001 01 20.33786	09 39 13.47	+08 43 21.2	17.2	704	6088	2001 01 20.33248	08 53 17.99	+11 50 04.6	17.2	704
6060	2001 01 20.35506	09 39 12.74	+08 43 27.3	17.8	704	6088	2001 01 20.34831	08 53 17.21	+11 50 07.6	16.6	704
6060	2001 01 20.37014	09 39 12.09	+08 43 32.4	17.3	704	6088	2001 01 20.36498	08 53 16.43	+11 50 10.5	16.2	704
6060	2001 01 20.38538	09 39 11.41	+08 43 37.1	17.4	704	6088	2001 01 20.38000	08 53 15.68	+11 50 13.3	16.5	704
6060	2001 01 20.40075	09 39 10.79	+08 43 42.7	18.0	704	6088	2001 01 20.39542	08 53 14.92	+11 50 16.4	16.6	704
6060	2001 01 29.30908	09 32 24.45	+09 38 12.0	18.0	704	6088	2001 01 29.24526	08 46 04.03	+12 19 51.6	16.5	704
6060	2001 01 29.32552	09 32 23.67	+09 38 18.6	17.8	704	6088	2001 01 29.25992	08 46 03.29	+12 19 55.1	16.4	704
6060	2001 01 29.34023	09 32 22.91	+09 38 23.7	17.3	704	6088	2001 01 29.27480	08 46 02.52	+12 19 58.4	16.6	704
6060	2001 01 29.35494	09 32 22.18	+09 38 29.6	17.9	704	6088	2001 01 29.28945	08 46 01.74	+12 20 01.8	17.5	704
6060	2001 01 29.37001	09 32 21.39	+09 38 35.3	17.8	704	6088	2001 01 29.30411	08 46 00.98	+12 20 05.1	16.3	704
6060	2001 01 31.32175	09 30 44.47	+09 51 41.3	17.1	704	6088	2001 02 02.24626	08 42 44.82	+12 34 38.7	17.5	704
6060	2001 01 31.33667	09 30 43.74	+09 51 47.7	17.1	704	6088	2001 02 02.26107	08 42 44.14	+12 34 41.3	16.7	704
6060	2001 01 31.35160	09 30 42.94	+09 51 53.8	17.0	704	6088	2001 02 02.27590	08 42 43.35	+12 34 45.3	16.8	704
6060	2001 01 31.36651	09 30 42.17	+09 51 59.8	16.9	704	6088	2001 02 02.29073	08 42 42.62	+12 34 48.6	16.6	704
6060	2001 01 31.38144	09 30 41.39	+09 52 06.5	16.7	704	6088	2001 02 02.30555	08 42 41.86	+12 34 52.4	1	

6090	2001 02 01.38693	09 45 47.73	+17 01 31.8	16.8	704	6113	2001 01 21.18925	04 46 21.73	+24 35 54.2	19.4	704
6090	2001 02 01.39118	09 45 47.60	+17 01 31.3	16.7 V	691	6113	2001 01 21.20436	04 46 21.46	+24 35 52.6	19.4	704
6090	2001 02 01.41336	09 45 46.83	+17 01 32.6	16.7 V	691	6113	2001 01 21.21938	04 46 21.12	+24 35 51.0	19.8	704
6090	2001 02 02.31182	09 45 16.01	+17 02 21.9	16.3	704	6116	2001 01 20.16249	05 27 44.43	+22 49 58.0	17.3	704
6090	2001 02 02.32671	09 45 15.45	+17 02 22.4	17.2	704	6116	2001 01 20.17725	05 27 43.99	+22 49 57.0	17.2	704
6090	2001 02 02.34161	09 45 14.94	+17 02 23.7	16.4	704	6116	2001 01 20.19201	05 27 43.55	+22 49 56.6	16.7	704
6090	2001 02 02.35653	09 45 14.39	+17 02 24.3	17.0	704	6116	2001 01 20.20677	05 27 43.19	+22 49 57.4	16.4	704
6090	2001 02 02.37144	09 45 13.83	+17 02 25.2	17.0	704	6116	2001 01 21.22635	05 27 17.25	+22 49 27.6	17.1	704
6093	2001 02 01.48540	15 22 35.05	-14 04 26.3	18.4	704	6116	2001 01 21.24133	05 27 16.86	+22 49 28.1	18.0	704
6093	2001 02 01.50063	15 22 36.04	-14 04 28.2	18.5	704	6116	2001 01 21.25629	05 27 16.47	+22 49 27.7	17.5	704
6093	2001 02 01.51583	15 22 36.97	-14 04 29.9	18.4	704	6116	2001 01 21.27276	05 27 16.03	+22 49 26.7	16.8	704
6093	2001 02 01.53101	15 22 37.94	-14 04 32.7	18.6	704	6116	2001 01 21.28803	05 27 15.64	+22 49 26.4	16.6	704
6094	2001 01 16.58635	10 06 18.24	-06 13 23.6	16.5	608	6118	2001 01 26.47136	14 42 12.31	-11 50 08.5	18.9	704
6094	2001 01 16.59796	10 06 17.89	-06 13 24.2	16.6	608	6118	2001 01 26.48666	14 42 13.43	-11 50 13.1	19.1	704
6094	2001 01 16.60810	10 06 17.56	-06 13 25.1	16.8	608	6118	2001 01 26.50194	14 42 14.62	-11 50 17.3	19.2	704
6094	2001 01 30.44223	09 57 32.85	-06 09 48.1	16.9	608	6118	2001 01 26.51765	14 42 15.75	-11 50 20.5	19.0	704
6094	2001 01 30.45303	09 57 32.36	-06 09 45.5	16.4	608	6119	2001 02 01.48348	15 22 43.30	-27 56 58.8	18.9	704
6094	2001 01 30.46322	09 57 31.88	-06 09 44.6	16.4	608	6119	2001 02 01.49838	15 22 44.19	-27 57 01.8	18.6	704
6094	2001 01 31.34054	09 56 52.05	-06 08 09.2	17.3	704	6119	2001 02 01.51389	15 22 45.17	-27 57 07.0	18.8	704
6094	2001 01 31.35689	09 56 51.20	-06 08 07.5	17.9	704	6119	2001 02 01.52937	15 22 46.11	-27 57 13.2	18.7	704
6094	2001 01 31.37179	09 56 50.49	-06 08 05.7	17.1	704	6127	2001 01 20.38099	10 36 21.18	+09 12 34.0	17.5	704
6094	2001 01 31.38658	09 56 49.82	-06 08 04.0	17.4	704	6127	2001 01 20.39689	10 36 20.74	+09 12 41.0	17.9	704
6094	2001 01 31.40166	09 56 48.97	-06 08 02.2	18.2	704	6127	2001 01 20.41207	10 36 20.42	+09 12 46.9	18.3	704
6094	2001 02 02.31740	09 55 20.13	-06 03 50.1	17.0	704	6127	2001 01 20.42829	10 36 20.04	+09 12 53.3	17.3	704
6094	2001 02 02.33341	09 55 19.33	-06 03 47.9	16.6	704	6127	2001 01 20.44420	10 36 19.68	+09 13 00.3	17.4	704
6094	2001 02 02.34860	09 55 18.62	-06 03 45.7	17.0	704	6127	2001 01 21.38527	10 35 59.15	+09 19 41.2	17.3	704
6102	2001 01 20.38444	11 07 25.33	+04 42 08.7	18.3	704	6127	2001 01 21.40030	10 35 58.78	+09 19 47.9	17.4	704
6102	2001 01 20.40033	11 07 25.02	+04 42 09.8	18.8	704	6127	2001 01 21.41532	10 35 58.42	+09 19 54.2	17.2	704
6102	2001 01 20.43174	11 07 24.41	+04 42 12.8	18.7	704	6127	2001 01 21.43033	10 35 58.05	+09 20 00.8	17.2	704
6102	2001 01 20.44765	11 07 24.01	+04 42 13.4	18.6	704	6127	2001 01 21.44535	10 35 57.69	+09 20 07.4	17.6	704
6102	2001 01 21.38872	11 07 05.89	+04 43 27.3	18.7	704	6127	2001 01 29.31066	10 32 16.02	+10 22 15.7	17.3	704
6102	2001 01 21.40374	11 07 05.55	+04 43 29.5	18.4	704	6127	2001 01 29.32557	10 32 15.53	+10 22 23.2	17.7	704
6102	2001 01 21.41876	11 07 05.24	+04 43 30.0	18.4	704	6127	2001 01 29.34051	10 32 15.00	+10 22 30.5	16.9	704
6102	2001 01 21.44879	11 07 04.63	+04 43 33.9	19.0	704	6127	2001 01 29.35541	10 32 14.46	+10 22 38.2	17.0	704
6102	2001 01 26.37987	11 05 08.45	+04 52 09.3	18.6	704	6127	2001 01 29.37031	10 32 13.95	+10 22 46.0	16.7	704
6102	2001 01 26.38001	11 05 08.49	+04 52 09.0	18.2	704	6127	2001 01 31.32747	10 31 05.94	+10 39 48.3	17.2	704
6102	2001 01 26.39486	11 05 08.05	+04 52 10.8	18.9	704	6127	2001 01 31.34239	10 31 05.39	+10 39 56.4	17.1	704
6102	2001 01 26.39500	11 05 08.10	+04 52 11.5	18.9	704	6127	2001 01 31.35732	10 31 04.81	+10 40 04.5	16.9	704
6102	2001 01 26.40986	11 05 07.61	+04 52 12.9	18.4	704	6127	2001 01 31.37224	10 31 04.27	+10 40 12.5	16.9	704
6102	2001 01 26.41000	11 05 07.61	+04 52 13.1	18.6	704	6127	2001 01 31.38716	10 31 03.71	+10 40 20.6	16.9	704
6102	2001 01 26.42496	11 05 07.21	+04 52 14.7	18.6	704	6128	2001 01 20.31268	09 28 22.88	+15 29 41.8	17.3	704
6102	2001 01 26.42511	11 05 07.23	+04 52 14.0	18.6	704	6128	2001 01 20.32759	09 28 22.15	+15 29 46.6	18.5	704
6102	2001 01 26.43997	11 05 06.76	+04 52 15.9	19.1	704	6128	2001 01 20.34252	09 28 21.46	+15 29 50.7	17.7	704
6102	2001 01 29.34421	11 03 42.89	+04 58 58.1	17.2	704	6128	2001 01 20.35743	09 28 20.75	+15 29 56.0	17.7	704
6102	2001 01 29.35912	11 03 42.40	+04 58 59.4	17.5	704	6128	2001 01 20.37244	09 28 20.03	+15 30 00.5	17.7	704
6102	2001 01 29.37402	11 03 41.86	+04 59 01.6	18.2	704	6128	2001 01 21.37788	09 27 32.87	+15 35 02.4	17.6	704
6104	2000 12 25.76770	09 11 38.41	+15 08 02.2	17.3	327	6128	2001 01 21.39292	09 27 32.16	+15 35 06.9	17.6	704
6104	2000 12 25.78186	09 11 38.04	+15 08 03.3		327	6128	2001 01 21.40795	09 27 31.43	+15 35 11.0	17.6	704
6104	2000 12 25.79603	09 11 37.60	+15 08 04.1		327	6128	2001 01 21.42296	09 27 30.69	+15 35 15.3	17.4	704
6104	2001 01 19.27928	08 54 50.72	+15 58 33.1	16.8 R	699	6128	2001 01 21.43797	09 27 29.99	+15 35 19.9	17.9	704
6104	2001 01 19.30121	08 54 49.50	+15 58 36.9		699	6128	2001 01 29.30381	09 20 52.30	+16 16 34.6	17.2	704
6104	2001 01 19.32320	08 54 48.30	+15 58 40.9		699	6128	2001 01 29.31873	09 20 51.47	+16 16 39.7	17.6	704
6104	2001 01 19.34521	08 54 47.10	+15 58 44.5		699	6128	2001 01 29.33363	09 20 50.70	+16 16 44.5	17.3	704
6104	2001 01 20.30912	08 53 55.51	+16 01 31.1	16.9	704	6128	2001 01 29.34858	09 20 49.81	+16 16 48.8	17.1	704
6104	2001 01 20.32403	08 53 54.68	+16 01 33.7	17.8	704	6128	2001 01 29.36347	09 20 49.04	+16 16 54.0	17.1	704
6104	2001 01 20.33895	08 53 53.86	+16 01 36.2	18.0	704	6128	2001 02 01.24376	09 18 14.04	+16 32 27.2	16.7 R	699
6104	2001 01 20.35387	08 53 53.04	+16 01 39.2	18.0	704	6128	2001 02 01.34069	09 18 08.60	+16 32 58.9		699
6104	2001 01 20.36887	08 53 52.18	+16 01 41.9	18.2	704	6128	2001 02 01.38796	09 18 05.94	+16 33 14.1		699
6104	2001 01 21.31304	08 53 01.21	+16 04 26.0	16.5	704	6128	2001 02 02.30868	09 17 15.71	+16 38 13.7	17.0	704
6104	2001 01 21.32824	08 53 00.37	+16 04 28.4	17.2	704	6128	2001 02 02.32355	09 17 14.85	+16 38 17.8	17.5	704
6104	2001 01 21.34339	08 52 59.50	+16 04 31.5	16.9	704	6128	2001 02 02.33846	09 17 14.02	+16 38 22.8	17.1	704
6104	2001 01 21.35854	08 52 58.64	+16 04 34.3	17.1	704	6128	2001 02 02.35338	09 17 13.18	+16 38 27.5	17.1	704
6104	2001 01 21.37369	08 52 57.79	+16 04 37.0	17.0	704	6128	2001 02 02.36829	09 17 12.33	+16 38 32.0	17.2	704
6104	2001 01 29.23961	08 45 39.53	+16 28 10.9	16.6	704	6128	2001 02 02.90193	09 16 43.24	+16 41 25.4	16.7	106
6104	2001 01 29.25468	08 45 38.67	+16 28 12.9	17.4	704	6128	2001 02 02.91873	09 16 42.27	+16 41 30.7	16.8	106
6104	2001 01 29.27009	08 45 37.77	+16 28 16.5	15.6	704	6128	2001 02 02.93553	09 16 41.34	+16 41 36.4	16.9	106
6104	2001 01 29.28518	08 45 36.88	+16 28 19.0	16.0	704	6129	2001 01 15.06641	07 08 13.06	+23 27 19.2	18.5	1
6104	2001 01 29.30001	08 45 36.04	+16 28 22.4	15.9	704	6129	2001 01 15.08329	07 08 12.13	+23 27 18.9		1
6104	2001 02 01.24098	08 42 50.40	+16 37 13.6	16.6 R	699	6129	2001 01 20.23416	07 03 11.60	+23 25 11.9	16.9	704
6104	2001 02 01.28834	08 42 47.65	+16 37 22.2		699	6129	2001 01 20.25018	07 03 10.64	+23 25 11.0	17.6	704
6104	2001 02 01.33789	08 42 44.79	+16 37 31.1		699	6129	2001 01 20.26542	07 03 09.76	+23 25 10.5	17.2	704
6104	2001 02 01.38510	08 42 42.07	+16 37 39.5		699	6129	2001 01 20.28069	07 03 08.85	+23 25 09.8	16.9	704
6104	2001 02 02.24544	08 41 54.00	+16 40 14.1	16.6	704	6129	2001 01 20.29574	07 03 07.97	+23 25 09.5	17.3	704
6104	2001 02 02.26025	08 41 53.14	+16 40 16.9	16.9	704	6129	2001 01 21.23506	07 02 14.99	+23 24 38.9	18.7	704
6104	2001 02 02.27508	08 41 52.28	+16 40 19.6	17.0	704	6129	2001 01 21.25003	07 02 14.21	+23 24 38.7	17.9	704
6104	2001 02 02.28991	08 41 51.44	+16 40 22.1	16.6	704	6129	2001 01 21.26583	07 02 13.31	+23 24 38.1	17.4	704
6104	2001 02 02.30473	08 41 50.60	+16 40 24.6	16.8	704	6129	2001 0				

6137	2001 01 18.10120	00 54 18.79	+20 55 56.9	17.6	704	6161	2001 01 19.47997	13 46 14.98	-21 06 58.8	18.1	704
6137	2001 01 18.11891	00 54 19.76	+20 56 00.0	17.3	704	6161	2001 01 19.49557	13 46 15.68	-21 07 06.3	19.1	704
6137	2001 01 18.13683	00 54 20.77	+20 56 03.3	17.9	704	6161	2001 01 19.51133	13 46 16.45	-21 07 14.5	18.9	704
6137	2001 01 18.15405	00 54 21.69	+20 56 06.4	17.1	704	6161	2001 01 19.52771	13 46 17.26	-21 07 20.7	19.1	704
6137	2001 02 02.25114	01 09 49.74	+21 51 09.1	17.2	608	6161	2001 01 24.49546	13 50 11.25	-21 45 01.8	18.4	704
6137	2001 02 02.26145	01 09 50.45	+21 51 11.6	17.3	608	6161	2001 01 24.51030	13 50 11.90	-21 45 08.8	18.1	704
6137	2001 02 02.27150	01 09 51.08	+21 51 13.7	17.3	608	6161	2001 01 24.52517	13 50 12.51	-21 45 14.6	17.8	704
6138	2001 01 20.24062	06 29 35.45	+20 26 41.3	17.2	704	6161	2001 02 01.46018	13 55 24.98	-22 40 31.7	18.2	704
6138	2001 01 20.26722	06 29 33.86	+20 26 44.1	17.0	704	6161	2001 02 01.47502	13 55 25.53	-22 40 38.1	18.6	704
6138	2001 01 20.28422	06 29 32.83	+20 26 45.5	18.0	704	6161	2001 02 01.48976	13 55 25.94	-22 40 43.4	18.5	704
6138	2001 01 20.30028	06 29 31.91	+20 26 48.1	17.5	704	6161	2001 02 01.50550	13 55 26.44	-22 40 49.1	18.1	704
6138	2001 01 20.31687	06 29 30.89	+20 26 50.7	18.1	704	6161	2001 02 01.52026	13 55 26.99	-22 40 55.0	18.0	704
6138	2001 02 03.17154	06 18 45.50	+20 52 06.9	18.1	704	6163	2001 01 20.63814	11 23 54.45	-23 47 41.7	17.2	608
6138	2001 02 03.20117	06 18 44.36	+20 52 10.1	18.2	704	6163	2001 01 20.64894	11 23 54.42	-23 47 45.7	17.3	608
6138	2001 02 03.21601	06 18 43.83	+20 52 11.3	18.8	704	6163	2001 01 20.65983	11 23 54.42	-23 47 49.1	17.3	608
6139	2001 01 26.38564	11 15 12.64	-13 37 39.5	16.4	704	6163	2001 01 24.40295	11 23 41.05	-24 09 31.4	18.0	704
6139	2001 01 26.40067	11 15 12.40	-13 37 47.5	17.1	704	6163	2001 01 24.41825	11 23 40.93	-24 09 36.0	18.9	704
6139	2001 01 26.41621	11 15 12.20	-13 37 54.9	16.8	704	6163	2001 01 24.43322	11 23 40.76	-24 09 41.7	18.4	704
6139	2001 01 26.43149	11 15 11.95	-13 38 01.8	16.4	704	6163	2001 01 24.44851	11 23 40.68	-24 09 46.4	18.5	704
6139	2001 01 26.44641	11 15 11.70	-13 38 09.6	16.5	704	6163	2001 01 24.46347	11 23 40.43	-24 09 50.8	18.1	704
6143	2000 12 06.71103	07 45 15.81	+23 21 17.4		327	6165	2000 10 26.15360	01 55 37.70	+23 25 04.0	15.9 R	699
6143	2000 12 06.72985	07 45 15.22	+23 21 19.4	17.2	327	6165	2000 10 26.17716	01 55 36.11	+23 24 58.5		699
6143	2000 12 06.74861	07 45 14.64	+23 21 21.1		327	6165	2000 10 26.20069	01 55 34.65	+23 24 55.1		699
6143	2001 01 15.09330	07 12 51.24	+24 31 29.7	18.7	1 012	6165	2000 10 26.22406	01 55 33.04	+23 24 48.6		699
6143	2001 01 15.11005	07 12 50.28	+24 31 30.3		1 012	6165	2001 01 19.08529	02 02 35.49	+20 17 59.0	18.2	704
6143	2001 01 20.23443	07 08 06.94	+24 37 24.7	17.0	704	6165	2001 01 19.10945	02 02 37.28	+20 18 03.8	19.0	704
6143	2001 01 20.25045	07 08 06.03	+24 37 25.8	17.3	704	6165	2001 01 19.12616	02 02 38.51	+20 18 06.7	18.9	704
6143	2001 01 20.26569	07 08 05.19	+24 37 26.4	16.9	704	6165	2001 01 19.14205	02 02 39.67	+20 18 10.1	18.5	704
6143	2001 01 20.28097	07 08 04.35	+24 37 27.1	16.8	704	6165	2001 01 19.15724	02 02 40.81	+20 18 13.0	18.2	704
6143	2001 01 20.29602	07 08 03.52	+24 37 27.9	17.2	704	6166	2000 11 08.42561	10 17 38.01	+21 29 01.8	17.1 R	699
6143	2001 01 21.23533	07 07 13.54	+24 38 23.3	17.4	704	6166	2000 11 08.44896	10 17 39.59	+21 28 56.4		699
6143	2001 01 21.25031	07 07 12.76	+24 38 24.3	17.3	704	6166	2000 11 08.47237	10 17 41.15	+21 28 51.0		699
6143	2001 01 21.26610	07 07 11.87	+24 38 25.1	17.1	704	6166	2000 11 08.49582	10 17 42.70	+21 28 45.5		699
6143	2001 01 21.28206	07 07 11.00	+24 38 25.8	17.0	704	6166	2001 01 18.38875	10 50 00.69	+21 13 11.5	16.6	704
6143	2001 01 21.29706	07 07 10.18	+24 38 26.6	17.0	704	6166	2001 01 18.40521	10 50 00.26	+21 13 15.5	17.1	704
6143	2001 02 03.23870	06 57 11.99	+24 46 02.3	16.8	704	6166	2001 01 18.42212	10 49 59.83	+21 13 19.1	18.1	704
6143	2001 02 03.25432	06 57 11.32	+24 46 02.6	16.3	704	6166	2001 01 18.43891	10 49 59.41	+21 13 23.0	16.9	704
6143	2001 02 03.26917	06 57 10.74	+24 46 02.9	17.1	704	6166	2001 01 18.45519	10 49 58.99	+21 13 27.1	17.1	704
6143	2001 02 03.28401	06 57 10.07	+24 46 02.6	18.5	704	6166	2001 02 03.32157	10 40 34.65	+22 15 36.6	16.5	704
6143	2001 02 03.29863	06 57 09.58	+24 46 02.6	18.0	704	6166	2001 02 03.33658	10 40 33.94	+22 15 39.7	17.1	704
6144	2000 12 17.17124	03 46 12.67	+14 05 29.3	19.1 R	699	6166	2001 02 03.35142	10 40 33.23	+22 15 43.4	16.8	704
6144	2000 12 17.19082	03 46 12.08	+14 05 29.3		699	6166	2001 02 03.36626	10 40 32.51	+22 15 46.7	16.6	704
6144	2000 12 17.21048	03 46 11.58	+14 05 28.6		699	6166	2001 02 03.38111	10 40 31.81	+22 15 50.4	16.4	704
6144	2000 12 17.23014	03 46 11.04	+14 05 26.9		699	6175	2000 12 16.17371	04 03 07.35	+21 06 27.0	15.8 R	699
6147	2001 01 04.47921	12 30 59.49	-15 30 26.9	18.0 R	699	6175	2000 12 16.19562	04 03 06.42	+21 06 24.5		699
6147	2001 01 04.49980	12 31 00.10	-15 30 33.9		699	6175	2000 12 16.21762	04 03 05.48	+21 06 21.9		699
6147	2001 01 04.52034	12 31 00.83	-15 30 41.4		699	6175	2000 12 16.23958	04 03 04.57	+21 06 20.1		699
6147	2001 01 04.54082	12 31 01.51	-15 30 49.2		699	6176	2000 10 17.09712	20 13 32.06	-24 22 43.3	16.7 R	699
6147	2001 01 25.47155	12 39 10.64	-17 16 58.5	18.4	704	6176	2000 10 17.12050	20 13 33.93	-24 22 37.5		699
6147	2001 01 25.48653	12 39 10.80	-17 17 03.0	19.1	704	6176	2000 10 17.14394	20 13 35.82	-24 22 31.5		699
6147	2001 01 25.51661	12 39 11.14	-17 17 10.1	19.0	704	6176	2000 10 17.16788	20 13 37.71	-24 22 26.5		699
6150	2000 12 16.18232	03 05 19.96	+22 59 27.6	17.3 R	699	6179	2001 01 16.49287	08 38 23.78	-03 03 31.6	16.3	608
6150	2000 12 16.20430	03 05 19.33	+22 59 24.1		699	6179	2001 01 16.50298	08 38 23.24	-03 03 25.6	16.3	608
6150	2000 12 16.22623	03 05 18.80	+22 59 19.5		699	6179	2001 01 16.51451	08 38 22.62	-03 03 18.9	16.1	608
6150	2000 12 16.24822	03 05 18.17	+22 59 15.2		699	6179	2001 01 30.24526	08 25 43.49	-00 15 28.5	16.6	704
6150	2001 01 19.16416	03 06 34.11	+22 04 13.5	18.8	704	6179	2001 01 30.25996	08 25 42.58	-00 15 14.7	16.6	704
6150	2001 01 19.18539	03 06 34.74	+22 04 14.1	19.1	704	6179	2001 01 30.27465	08 25 41.77	-00 15 01.7	16.6	704
6150	2001 01 19.20150	03 06 35.15	+22 04 14.8	19.1	704	6179	2001 01 30.28976	08 25 40.75	-00 14 49.0	17.1	704
6150	2001 01 19.21754	03 06 35.61	+22 04 14.7	19.4	704	6179	2001 01 30.30444	08 25 39.93	-00 14 36.1	16.6	704
6150	2001 01 19.23280	03 06 36.02	+22 04 14.4	19.4	704	6179	2001 01 30.35026	08 25 37.48	-00 13 57.3	16.5	608
6150	2001 01 26.12857	03 10 24.58	+22 06 57.0	17.9 R	699	6179	2001 01 30.36005	08 25 36.88	-00 13 47.8	16.2	608
6150	2001 01 26.15519	03 10 25.53	+22 06 58.4		699	6179	2001 01 30.37051	08 25 36.22	-00 13 38.3	15.8	608
6150	2001 01 26.18170	03 10 26.54	+22 06 59.2		699	6179	2001 02 02.23319	08 22 52.78	+00 29 15.5	16.2	704
6150	2001 01 26.20815	03 10 27.54	+22 07 00.3		699	6179	2001 02 02.23521	08 22 52.68	+00 29 17.5	16.4	704
6152	2001 01 19.40990	11 15 19.90	+09 48 51.2	17.7	704	6179	2001 02 02.24798	08 22 51.91	+00 29 29.2	16.4	704
6152	2001 01 19.42545	11 15 19.60	+09 48 52.6	19.6	704	6179	2001 02 02.25007	08 22 51.80	+00 29 31.1	16.7	704
6152	2001 01 19.44116	11 15 19.38	+09 48 53.5	18.8	704	6179	2001 02 02.26281	08 22 51.04	+00 29 43.5	16.6	704
6152	2001 01 19.45994	11 15 19.14	+09 48 55.8	18.7	704	6179	2001 02 02.26502	08 22 50.91	+00 29 45.0	16.3	704
6152	2001 01 19.47705	11 15 18.85	+09 48 57.8	19.0	704	6179	2001 02 02.27763	08 22 50.15	+00 29 56.5	16.3	704
6152	2001 01 25.30247	11 13 43.15	+09 58 50.7	17.0 V	739	6179	2001 02 02.27992	08 22 50.03	+00 29 58.6	16.4	704
6152	2001 01 25.33844	11 13 42.34	+09 58 55.3	17.5 V	739	6179	2001 02 02.29245	08 22 49.27	+00 30 10.3	16.1	704
6152	2001 01 25.37431	11 13 41.62	+09 59 01.7	16.6 V	739	6179	2001 02 02.29586	08 22 49.08	+00 30 13.3	16.7	704
6152	2001 01 31.33156	11 11 06.00	+10 13 44.9	16.8	704	6191	2001 01 06.29287	06 57 52.54	+32 45 42.3	17.6	704
6152	2001 01 31.34648	11 11 05.51	+10 13 47.7	17.1	704	6191	2001 01 06.30799	06 57 51.44	+32 45 45.4	17.6	704
6152	2001 01 31.36141	11 11 05.01	+10 13 50.7	17.3	704	6191	2001 01 06.32309	06 57 50.63	+32 45 47.1	17.1	704
6152	2001 01 31.37633	11 11 04.52	+10 13 52.4	17.2	704	6191	2001 01 19.24741	06 45 29.35	+33 13 40.8	17.2	704
6152	2001 01 31.39125	11 11 04.00	+10 13 55.6	17.0	704	6191	2001 01 19.26263	06 45 28.54	+33 13 42.2	17.2	704

6210	2001 01 20.43090	11 01 27.12	+08 04 52.5	17.9	704	6240	2001 01 19.48982	13 04 32.10	-02 05 15.2	18.6	704
6210	2001 01 20.44680	11 01 26.82	+08 04 55.3	17.4	704	6240	2001 01 19.50558	13 04 32.94	-02 05 18.1	19.3	704
6210	2001 01 21.38788	11 01 12.18	+08 07 48.3	17.2	704	6240	2001 01 19.52136	13 04 33.77	-02 05 18.5	19.0	704
6210	2001 01 21.40290	11 01 11.88	+08 07 51.8	17.4	704	6240	2001 01 30.46220	13 13 36.78	-02 20 17.7	18.1	704
6210	2001 01 21.41793	11 01 11.60	+08 07 54.3	18.6	704	6240	2001 01 30.49226	13 13 37.98	-02 20 17.7	18.5	704
6210	2001 01 21.43294	11 01 11.38	+08 07 57.5	18.4	704	6240	2001 01 30.52246	13 13 39.29	-02 20 17.9	18.6	704
6210	2001 01 21.44796	11 01 10.95	+08 08 01.0	17.8	704	6240	2001 02 01.40947	13 14 54.78	-02 20 34.5	17.2	704
6210	2001 01 31.33033	10 57 20.21	+08 45 59.9	17.3	704	6240	2001 02 01.42013	13 14 55.22	-02 20 34.4	17.2	R 699
6210	2001 01 31.34526	10 57 19.71	+08 46 03.9	17.3	704	6240	2001 02 01.42444	13 14 55.35	-02 20 34.6	17.5	704
6210	2001 01 31.36019	10 57 19.27	+08 46 08.2	17.6	704	6240	2001 02 01.43937	13 14 55.89	-02 20 34.9	17.6	704
6210	2001 01 31.37510	10 57 18.74	+08 46 11.8	17.6	704	6240	2001 02 01.44841	13 14 56.25	-02 20 34.4		699
6210	2001 01 31.39002	10 57 18.25	+08 46 16.3	17.4	704	6240	2001 02 01.45430	13 14 56.43	-02 20 34.7	17.7	704
6218	2001 01 26.38193	11 21 53.20	+00 16 58.4	19.0	704	6240	2001 02 01.47045	13 14 57.03	-02 20 34.6	17.2	704
6218	2001 01 26.39692	11 21 52.88	+00 17 01.0	19.4	704	6240	2001 02 01.47664	13 14 57.29	-02 20 34.4		699
6218	2001 01 26.41193	11 21 52.49	+00 17 02.9	19.3	704	6240	2001 02 01.50486	13 14 58.30	-02 20 34.2		699
6218	2001 01 26.42703	11 21 52.18	+00 17 06.7	19.5	704	6241	2001 01 06.15101	03 55 25.15	+32 58 58.6	16.7	704
6218	2001 01 26.44204	11 21 51.90	+00 17 08.1	19.3	704	6241	2001 01 06.16570	03 55 24.82	+32 58 54.0	17.0	704
6220	2001 01 19.40858	07 48 17.17	+06 08 41.8	15.7	608	6241	2001 01 06.18038	03 55 24.57	+32 58 49.8	17.1	704
6220	2001 01 19.41900	07 48 16.61	+06 08 43.2	15.6	608	6241	2001 01 06.19679	03 55 24.29	+32 58 44.6	17.6	704
6220	2001 01 19.42919	07 48 16.08	+06 08 44.5	15.8	608	6241	2001 01 06.21164	03 55 24.06	+32 58 39.9	17.4	704
6220	2001 01 21.32337	07 46 39.93	+06 12 39.1	16.9	704	6241	2001 01 18.15692	03 54 38.59	+32 01 58.7	17.0	704
6220	2001 01 21.33865	07 46 39.13	+06 12 41.1	17.1	704	6241	2001 01 18.17209	03 54 38.70	+32 01 54.0	18.1	704
6220	2001 01 21.35377	07 46 38.37	+06 12 42.5	19.6	704	6241	2001 01 18.18732	03 54 38.76	+32 01 49.6	17.5	704
6220	2001 01 21.36957	07 46 37.47	+06 12 44.7	17.5	704	6241	2001 01 18.21771	03 54 38.90	+32 01 42.4	18.4	704
6220	2001 01 21.38454	07 46 36.76	+06 12 47.1	17.2	704	6243	2000 11 18.07063	22 57 33.92	-01 49 56.9	17.5	R 699
6220	2001 01 25.23635	07 43 25.62	+06 22 05.2	16.8	704	6243	2000 11 18.08615	22 57 34.44	-01 49 54.2		699
6220	2001 01 25.25121	07 43 24.87	+06 22 07.8	16.9	704	6243	2000 11 18.10170	22 57 34.99	-01 49 52.6		699
6220	2001 01 25.26625	07 43 24.15	+06 22 10.1	17.6	704	6243	2000 11 18.11724	22 57 35.35	-01 49 50.1		699
6220	2001 01 25.28280	07 43 23.22	+06 22 12.9	18.0	704	6244	2001 01 06.22391	05 44 26.03	+31 49 45.0	16.0	704
6220	2001 01 25.29792	07 43 22.51	+06 22 15.7	17.1	704	6244	2001 01 06.23900	05 44 25.07	+31 49 40.9	15.9	704
6222	2001 01 17.25993	06 34 09.69	+46 03 39.4	16.3	704	6244	2001 01 06.25405	05 44 24.11	+31 49 36.5	15.9	704
6222	2001 01 17.29183	06 34 07.67	+46 03 42.5	16.4	704	6244	2001 01 06.26912	05 44 23.13	+31 49 32.3	15.5	704
6222	2001 01 17.30751	06 34 06.64	+46 03 44.1	16.7	704	6244	2001 01 06.28418	05 44 22.17	+31 49 27.9	15.6	704
6222	2001 01 17.32270	06 34 05.63	+46 03 45.3	17.2	704	6244	2001 01 19.24935	05 34 36.45	+30 44 31.3	16.6	704
6223	2001 01 04.47209	12 24 55.58	-06 26 43.9	17.4	R 699	6244	2001 01 19.26458	05 34 35.99	+30 44 26.3	17.1	704
6223	2001 01 04.49268	12 24 56.19	-06 26 49.2		699	6244	2001 01 19.27982	05 34 35.48	+30 44 21.2	17.4	704
6223	2001 01 04.51322	12 24 56.73	-06 26 55.1		699	6244	2001 01 19.29557	05 34 34.96	+30 44 17.2	17.2	704
6223	2001 01 04.53373	12 24 57.37	-06 27 00.9		699	6244	2001 01 19.31081	05 34 34.45	+30 44 12.3	16.9	704
6223	2001 02 01.43067	12 30 51.02	-07 54 55.5	17.1	R 699	6245	2000 11 14.07969	20 07 02.75	-16 28 28.3	17.1	R 699
6223	2001 02 01.45863	12 30 50.85	-07 54 57.3		699	6245	2000 11 14.09136	20 07 04.13	-16 28 22.5		699
6223	2001 02 01.48697	12 30 50.68	-07 54 59.4		699	6245	2000 11 14.10307	20 07 05.57	-16 28 17.3		699
6223	2001 02 01.51508	12 30 50.49	-07 55 01.6		699	6245	2000 11 14.11479	20 07 07.04	-16 28 11.8		699
6229	2001 01 20.30476	08 10 20.52	+18 59 02.9	17.6	704	6248	2001 01 20.07419	00 59 06.47	+06 29 51.7	19.1	704
6229	2001 01 20.31966	08 10 19.71	+18 59 05.4	18.3	704	6248	2001 01 20.08915	00 59 07.26	+06 29 58.1	19.3	704
6229	2001 01 20.33458	08 10 18.87	+18 59 08.5	18.4	704	6248	2001 01 20.10411	00 59 08.18	+06 30 02.9	19.5	704
6229	2001 01 20.34950	08 10 18.05	+18 59 10.8	18.3	704	6248	2001 01 20.11912	00 59 09.05	+06 30 09.0	19.3	704
6229	2001 01 20.36450	08 10 17.23	+18 59 13.4	18.2	704	6248	2001 01 20.13407	00 59 09.96	+06 30 13.9	19.4	704
6229	2001 01 21.30114	08 09 27.72	+19 02 12.7	17.1	704	6249	2001 01 25.16816	05 17 22.10	-18 41 40.0	16.7	704
6229	2001 01 21.30867	08 09 27.28	+19 02 14.5	18.0	704	6249	2001 01 25.18310	05 17 21.97	-18 41 31.2	17.6	704
6229	2001 01 21.31629	08 09 26.90	+19 02 15.7	17.8	704	6249	2001 01 25.19877	05 17 21.78	-18 41 23.4	17.3	704
6229	2001 01 21.32387	08 09 26.45	+19 02 17.4	18.1	704	6249	2001 01 25.21462	05 17 21.61	-18 41 15.4	17.7	704
6229	2001 01 21.33150	08 09 26.05	+19 02 18.9	17.5	704	6249	2001 01 25.23024	05 17 21.31	-18 41 07.0	17.0	704
6229	2001 01 21.33902	08 09 25.66	+19 02 19.8	17.9	704	6252	2001 01 20.16249	05 24 59.86	+22 22 52.0	18.4	704
6229	2001 01 21.34665	08 09 25.26	+19 02 21.4	18.1	704	6252	2001 01 20.17725	05 24 59.40	+22 22 52.7	17.9	704
6229	2001 01 21.35418	08 09 24.78	+19 02 22.7	18.0	704	6252	2001 01 20.19201	05 24 58.97	+22 22 53.2	18.3	704
6229	2001 01 21.36180	08 09 24.41	+19 02 24.9	17.7	704	6252	2001 01 20.20677	05 24 58.61	+22 22 54.7	18.7	704
6229	2001 01 21.36932	08 09 24.00	+19 02 25.5	17.7	704	6252	2001 01 21.22635	05 24 29.94	+22 23 31.2	18.2	704
6229	2001 01 21.58951	08 09 12.46	+19 03 07.8	17.0	V 300	6252	2001 01 21.24133	05 24 29.51	+22 23 32.7	18.8	704
6229	2001 01 21.60578	08 09 11.67	+19 03 11.1		300	6252	2001 01 21.25629	05 24 29.05	+22 23 32.7	19.0	704
6229	2001 01 21.61889	08 09 10.94	+19 03 13.9	17.5	V 300	6252	2001 01 21.27276	05 24 28.63	+22 23 34.2	18.5	704
6229	2001 01 24.31372	08 06 48.89	+19 11 42.5	17.3	704	6252	2001 01 21.28803	05 24 28.21	+22 23 34.5	18.4	704
6229	2001 01 24.32887	08 06 48.07	+19 11 45.3	17.2	704	6253	2000 11 18.07995	23 18 59.76	-01 49 17.5	18.0	R 699
6229	2001 01 24.34479	08 06 47.23	+19 11 48.2	17.8	704	6253	2000 11 18.09548	23 19 00.11	-01 49 17.9		699
6229	2001 01 24.36168	08 06 46.30	+19 11 51.4	17.8	704	6253	2000 11 18.11101	23 19 00.40	-01 49 18.2		699
6229	2001 01 24.37671	08 06 45.52	+19 11 54.0	17.8	704	6253	2000 11 18.12657	23 19 00.73	-01 49 17.7		699
6229	2001 01 25.31408	08 05 56.65	+19 14 49.0	17.3	704	6254	2001 01 31.41312	11 31 26.07	-05 19 45.3	17.4	704
6229	2001 01 25.32951	08 05 55.83	+19 14 52.1	17.5	704	6254	2001 01 31.42969	11 31 25.56	-05 19 43.8	17.6	704
6229	2001 01 25.34446	08 05 55.02	+19 14 54.8	17.5	704	6254	2001 02 02.39049	11 30 51.19	-05 16 12.2	16.9	704
6229	2001 01 25.35949	08 05 54.23	+19 14 56.9	17.4	704	6254	2001 02 02.40623	11 30 50.89	-05 16 08.9	18.3	704
6229	2001 01 25.37510	08 05 53.38	+19 15 00.1	17.7	704	6254	2001 02 02.43648	11 30 50.29	-05 16 04.0	19.1	704
6229	2001 02 03.24361	07 58 32.32	+19 41 03.7	17.6	704	6258	2001 01 26.08391	23 53 39.88	-03 56 02.7	18.3	R 699
6229	2001 02 03.25859	07 58 31.46	+19 41 06.0	18.9	704	6258	2001 01 26.09513	23 53 40.91	-03 55 55.5		699
6229	2001 02 03.27358	07 58 30.81	+19 41 08.7	17.2	704	6258	2001 01 26.10629	23 53 42.00	-03 55 48.4		699
6229	2001 02 03.28859	07 58 30.07	+19 41 11.1	17.2	704	6258	2001 01 26.11747	23 53 42.96	-03 55 41.5		699
6229	2001 02 03.30403	07 58 29.32	+19 41 13.8	17.0	704	6264	2000 11 18.20850	00 54 22.38	+07 15 14.9	16.1	R 699
6231	2001 02 01.48510	15 23 48.18	-11 52 41.4	18.6	704	6264	2000 11 18.22025	00 54 22.36	+07 15 11.2		699
6231	2001 02 01.50033	15 23 49.64	-11 52 41.9	18.5	704	6264	2000 11 18.23202	00 54 22.33	+07 15 08.3		6

2001 FEB. 8

M.P.S. 25971

6267	2000 12 17.19239	03 25 49.49	+15 01 53.5	699	6287	2001 02 03.30902	10 05 45.92	+13 17 17.4	17.6	704	
6267	2000 12 17.21207	03 25 48.76	+15 01 53.4	699	6287	2001 02 03.32402	10 05 45.21	+13 17 20.8	17.6	704	
6267	2000 12 17.23172	03 25 48.03	+15 01 52.8	699	6287	2001 02 03.33887	10 05 44.52	+13 17 24.3	17.7	704	
6267	2001 01 19.18466	03 27 39.78	+16 12 36.1	18.1 V	691	6287	2001 02 03.35371	10 05 43.85	+13 17 28.5	17.7	704
6267	2001 01 19.19794	03 27 40.28	+16 12 39.5	18.0 V	691	6287	2001 02 03.36856	10 05 43.10	+13 17 31.9	17.6	704
6267	2001 01 19.21085	03 27 40.76	+16 12 42.6	18.0 V	691	6288	2000 11 08.43651	10 07 02.65	+10 43 11.4	18.1 R	699
6267	2001 01 21.11916	03 28 59.41	+16 20 59.2	17.9 V	691	6288	2000 11 08.45988	10 07 04.15	+10 43 03.5		699
6267	2001 01 21.13205	03 28 59.94	+16 21 02.7	17.9 V	691	6288	2000 11 08.48330	10 07 05.61	+10 42 55.8		699
6267	2001 01 21.14467	03 29 00.45	+16 21 06.0	17.9 V	691	6288	2000 11 08.50678	10 07 07.11	+10 42 47.8		699
6271	2001 01 06.23646	05 13 07.03	+33 47 10.9	14.4	704	6288	2001 01 20.38140	10 37 34.57	+08 21 54.2	17.2	704
6271	2001 01 06.25115	05 13 05.99	+33 46 55.0	14.3	704	6288	2001 01 20.39731	10 37 34.15	+08 21 57.2	18.6	704
6271	2001 01 06.26581	05 13 04.96	+33 46 39.7	13.9	704	6288	2001 01 20.41249	10 37 33.79	+08 22 00.8	17.8	704
6271	2001 01 06.28080	05 13 03.89	+33 46 23.8	14.0	704	6288	2001 01 20.42870	10 37 33.43	+08 22 03.5	17.7	704
6271	2001 01 19.17902	05 02 36.46	+30 04 44.5	15.6	704	6288	2001 01 20.44461	10 37 33.01	+08 22 06.8	17.4	704
6271	2001 01 19.19752	05 02 35.86	+30 04 25.9	16.6	704	6288	2001 01 21.38568	10 37 10.76	+08 24 59.4	17.0	704
6271	2001 01 19.21356	05 02 35.26	+30 04 10.9	16.8	704	6288	2001 01 21.40071	10 37 10.35	+08 25 03.0	17.1	704
6271	2001 01 19.22881	05 02 34.86	+30 03 55.9	16.2	704	6288	2001 01 21.41574	10 37 09.96	+08 25 05.3	16.8	704
6271	2001 01 19.24448	05 02 34.37	+30 03 40.6	16.2	704	6288	2001 01 21.43074	10 37 09.61	+08 25 08.8	17.8	704
6271	2001 02 03.16456	05 00 19.28	+26 23 00.0	17.0	704	6288	2001 01 21.44576	10 37 09.18	+08 25 11.8	18.0	704
6271	2001 02 03.17943	05 00 19.41	+26 22 48.1	17.0	704	6288	2001 01 29.31148	10 33 18.70	+08 53 50.5	17.4	704
6271	2001 02 03.19423	05 00 19.49	+26 22 36.5	17.1	704	6288	2001 01 29.32639	10 33 18.15	+08 53 54.5	18.0	704
6271	2001 02 03.20934	05 00 19.62	+26 22 25.6	17.6	704	6288	2001 01 29.34133	10 33 17.61	+08 53 57.8	17.0	704
6271	2001 02 03.22405	05 00 19.76	+26 22 12.8	17.0	704	6288	2001 01 29.35623	10 33 17.08	+08 54 01.5	16.8	704
6272	2001 01 20.08687	02 55 43.13	+17 55 27.3	18.0	704	6288	2001 01 29.37113	10 33 16.54	+08 54 05.5	17.1	704
6272	2001 01 20.10184	02 55 43.97	+17 55 30.1	18.2	704	6288	2001 01 31.32761	10 32 08.22	+09 02 18.8	17.5	704
6272	2001 01 20.11686	02 55 44.78	+17 55 33.2	18.3	704	6288	2001 01 31.34253	10 32 07.62	+09 02 22.5	17.7	704
6272	2001 01 20.13181	02 55 45.62	+17 55 36.5	18.0	704	6288	2001 01 31.35746	10 32 07.03	+09 02 26.5	17.6	704
6272	2001 01 20.14675	02 55 46.46	+17 55 39.5	18.5	704	6288	2001 01 31.37238	10 32 06.47	+09 02 30.3	17.6	704
6272	2001 01 21.08665	02 56 40.96	+17 58 53.3	18.1	704	6288	2001 01 31.38730	10 32 05.91	+09 02 33.8	17.3	704
6272	2001 01 21.10155	02 56 41.77	+17 58 56.2	18.3	704	6288	2001 02 03.39408	10 30 13.36	+09 15 57.6	17.2 V	691
6272	2001 01 21.11645	02 56 42.65	+17 58 59.7	18.4	704	6288	2001 02 03.41535	10 30 12.50	+09 16 03.4	17.2 V	691
6272	2001 01 21.13137	02 56 43.48	+17 59 02.5	18.5	704	6288	2001 02 03.43699	10 30 11.63	+09 16 09.3	17.2 V	691
6272	2001 01 21.14627	02 56 44.34	+17 59 05.0	18.8	704	6289	2001 01 21.46508	13 32 11.76	-08 05 23.6	18.6	704
6272	2001 01 26.13516	03 01 55.41	+18 17 33.3	17.8 R	699	6289	2001 01 21.48019	13 32 12.37	-08 05 27.6	18.7	704
6272	2001 01 26.16168	03 01 57.11	+18 17 39.7		699	6289	2001 01 21.49530	13 32 12.97	-08 05 31.2	18.6	704
6272	2001 01 26.18835	03 01 58.81	+18 17 45.1		699	6289	2001 01 21.51043	13 32 13.57	-08 05 34.7	18.4	704
6272	2001 01 26.21554	03 02 00.56	+18 17 51.8		699	6289	2001 01 21.52552	13 32 14.15	-08 05 38.7	18.6	704
6272	2001 01 29.08705	03 05 16.21	+18 29 25.2	18.1	704	6289	2001 01 31.50712	13 38 15.65	-08 40 13.7	18.1	704
6272	2001 01 29.10184	03 05 17.30	+18 29 26.9	18.4	704	6289	2001 01 31.52372	13 38 16.26	-08 40 16.6	18.5	704
6272	2001 01 29.11662	03 05 18.25	+18 29 32.5	18.3	704	6289	2001 01 31.53843	13 38 16.64	-08 40 20.7	18.0	704
6274	2001 01 20.30107	07 29 17.02	+24 01 49.3	16.5	704	6289	2001 02 02.46613	13 39 13.39	-08 45 45.0	18.1	704
6274	2001 01 20.31599	07 29 15.90	+24 01 52.9	17.1	704	6289	2001 02 02.48124	13 39 13.98	-08 45 48.6	18.0	704
6274	2001 01 20.33090	07 29 14.83	+24 01 55.7	17.7	704	6289	2001 02 02.51066	13 39 14.78	-08 45 52.5	17.9	704
6274	2001 01 20.34583	07 29 13.72	+24 02 00.1	17.0	704	6289	2001 02 02.52532	13 39 15.20	-08 45 56.4	18.3	704
6274	2001 01 20.36075	07 29 12.63	+24 02 03.8	17.2	704	6290	2000 11 19.32833	02 56 22.56	+06 51 49.8	15.1 R	699
6274	2001 01 21.24178	07 28 10.25	+24 05 39.1	17.3	704	6290	2000 11 19.35163	02 56 21.16	+06 51 47.2		699
6274	2001 01 21.25697	07 28 09.11	+24 05 42.9	17.2	704	6290	2000 11 19.37493	02 56 19.75	+06 51 44.6		699
6274	2001 01 21.27195	07 28 07.99	+24 05 46.4	16.7	704	6290	2000 11 19.39826	02 56 18.37	+06 51 41.9		699
6274	2001 01 21.28721	07 28 06.90	+24 05 50.2	16.9	704	6290	2001 01 20.08494	02 53 35.05	+10 58 58.2	17.6	704
6274	2001 01 21.30275	07 28 05.78	+24 05 53.9	16.6	704	6290	2001 01 20.11600	02 53 36.70	+10 59 13.4	16.7	704
6274	2001 01 21.30473	07 28 05.58	+24 05 54.6	16.6	704	6290	2001 01 20.13072	02 53 37.40	+10 59 20.7	16.9	704
6274	2001 01 21.31992	07 28 04.49	+24 05 58.1	16.8	704	6290	2001 01 20.14661	02 53 38.28	+10 59 28.2	16.9	704
6274	2001 01 21.33508	07 28 03.39	+24 06 01.7	16.8	704	6290	2001 01 26.14542	02 59 35.93	+11 48 51.9	16.9 R	699
6274	2001 01 21.35023	07 28 02.29	+24 06 05.3	16.7	704	6290	2001 01 26.17222	02 59 37.59	+11 49 05.7		699
6274	2001 01 21.36537	07 28 01.19	+24 06 09.0	17.0	704	6290	2001 01 26.19872	02 59 39.25	+11 49 18.9		699
6274	2001 02 03.24064	07 14 19.60	+24 49 38.6	16.9	704	6290	2001 01 26.22707	02 59 41.06	+11 49 33.0		699
6274	2001 02 03.25626	07 14 18.72	+24 49 40.7	17.1	704	6290	2001 01 27.10316	03 00 37.84	+11 56 54.4	17.8	704
6274	2001 02 03.27113	07 14 17.86	+24 49 43.2	17.0	704	6290	2001 01 27.11800	03 00 38.74	+11 57 01.5	18.6	704
6274	2001 02 03.28595	07 14 17.07	+24 49 45.7	17.5	704	6290	2001 01 27.13285	03 00 39.73	+11 57 08.5	18.0	704
6274	2001 02 03.30057	07 14 16.25	+24 49 47.8	17.4	704	6290	2001 01 29.08866	03 02 50.34	+12 13 40.3	17.3	704
6277	2001 01 26.45971	13 11 00.15	-11 34 08.2	18.2	704	6290	2001 01 29.10438	03 02 51.34	+12 13 48.2	16.6	704
6277	2001 01 26.47532	13 11 00.35	-11 34 13.6	19.1	704	6290	2001 01 29.11914	03 02 52.31	+12 13 55.0	17.2	704
6277	2001 01 26.49069	13 11 00.78	-11 34 18.6	19.0	704	6293	2000 10 18.11950	21 33 59.43	-15 09 48.4	18.0 R	699
6277	2001 01 26.52163	13 11 01.45	-11 34 30.9	19.2	704	6293	2000 10 18.13812	21 34 00.09	-15 09 45.8		699
6279	2000 11 08.43730	10 23 13.13	+12 18 41.0	17.6 R	699	6293	2000 10 18.15678	21 34 00.52	-15 09 44.2		699
6279	2000 11 08.46065	10 23 14.73	+12 18 32.4		699	6293	2000 10 18.17542	21 34 01.16	-15 09 41.7		699
6279	2000 11 08.48409	10 23 16.14	+12 18 25.1		699	6294	2000 11 16.14607	01 28 39.05	+13 34 08.9	17.2 R	699
6279	2000 11 08.50756	10 23 17.73	+12 18 16.5		699	6294	2000 11 16.16989	01 28 38.10	+13 34 01.1		699
6279	2001 01 19.40782	10 55 37.58	+10 23 09.6	16.2	704	6294	2000 11 16.19377	01 28 37.10	+13 33 53.8		699
6279	2001 01 19.42336	10 55 37.25	+10 23 12.7	17.0	704	6294	2000 11 16.21766	01 28 36.17	+13 33 47.2		699
6279	2001 01 19.43906	10 55 36.89	+10 23 15.9	17.2	704	6294	2000 12 17.08871	01 22 10.16	+12 07 44.5	18.1 R	699
6279	2001 01 19.45590	10 55 36.53	+10 23 18.9	17.3	704	6294	2000 12 17.11211	01 22 10.38	+12 07 44.7		699
6279	2001 01 19.47354	10 55 36.16	+10 23 22.6	17.0	704	6294	2000 12 17.13546	01 22 10.68	+12 07 44.3		699
6279	2001 01 31.32979	10 50 06.95	+11 07 33.3	17.7	704	6294	2000 12 17.15885	01 22 10.97	+12 07 44.4		699
6279	2001 01 31.34471	10 50 06.38	+11 07 38.0	18.2	704	6294	2001 01 20.07926	01 43 18.14	+13 20 03.2	19.3	704
6279	2001 01 31.35964	10 50 05.87	+11 07 41.3	18.2	704	6294	2001 01 20.09422	01 43 19.03	+13 20 06.7	19.2	704
6279	2001 01 31.37456	10 50 05.30	+11 07 44.4	17.8	704	6294	2001 01 20.10924	01 43 19.81	+13 20 09.6	19.7	704
6279	200										

6300	2001 01 20.42951	10 45 44.80	+10 38 00.9	18.7	704	6312	2001 01 26.22196	03 31 42.33	+13 31 53.3		699
6300	2001 01 20.44543	10 45 44.49	+10 38 03.5	18.2	704	6313	2000 09 30.36850	02 04 53.83	+03 40 29.8	17.2 R	699
6300	2001 01 21.38650	10 45 25.37	+10 40 46.7	17.4	704	6313	2000 09 30.38561	02 04 52.99	+03 40 22.1		699
6300	2001 01 21.40153	10 45 25.03	+10 40 49.6	17.8	704	6313	2000 09 30.40260	02 04 52.34	+03 40 15.2		699
6300	2001 01 21.41655	10 45 24.64	+10 40 52.3	18.1	704	6313	2000 09 30.41969	02 04 51.60	+03 40 07.4		699
6300	2001 01 21.43156	10 45 24.33	+10 40 54.7	18.1	704	6314	2000 10 17.09712	20 14 18.40	-24 56 49.1	16.6 R	699
6300	2001 01 21.44658	10 45 23.96	+10 40 57.6	18.0	704	6314	2000 10 17.12050	20 14 20.02	-24 56 42.5		699
6300	2001 01 25.46678	10 43 48.08	+10 53 47.8	17.4	704	6314	2000 10 17.14394	20 14 21.57	-24 56 37.5		699
6300	2001 01 25.48210	10 43 47.65	+10 53 50.7	18.0	704	6314	2000 10 17.16788	20 14 23.18	-24 56 29.7		699
6300	2001 01 25.49711	10 43 47.22	+10 53 54.5	18.1	704	6315	2000 11 18.12785	00 19 31.72	+06 06 41.2	16.3 R	699
6300	2001 01 25.51208	10 43 46.78	+10 53 56.9	18.2	704	6315	2000 11 18.14343	00 19 31.80	+06 06 43.0		699
6300	2001 01 25.52731	10 43 46.35	+10 54 00.1	18.2	704	6315	2000 11 18.15901	00 19 31.88	+06 06 45.7		699
6300	2001 01 31.32869	10 40 52.20	+11 15 32.6	17.6	704	6315	2000 11 18.17465	00 19 31.89	+06 06 47.8		699
6300	2001 01 31.34362	10 40 51.68	+11 15 37.0	17.7	704	6315	2001 01 19.08069	01 23 23.41	+13 15 22.5	17.9	704
6300	2001 01 31.35855	10 40 51.14	+11 15 40.1	17.7	704	6315	2001 01 19.10485	01 23 25.85	+13 15 36.7	18.1	704
6300	2001 01 31.37346	10 40 50.61	+11 15 43.9	17.6	704	6315	2001 01 19.12156	01 23 27.51	+13 15 46.4	18.1	704
6300	2001 01 31.38838	10 40 50.09	+11 15 47.5	17.7	704	6315	2001 01 19.13745	01 23 29.15	+13 15 55.5	18.4	704
6300	2001 02 01.32315	10 40 18.46	+11 19 32.9	17.4	704	6315	2001 01 19.15261	01 23 30.66	+13 16 04.2	18.1	704
6300	2001 02 01.33326	10 40 18.07	+11 19 35.6	17.2	704	6316	2001 01 06.22323	05 31 35.40	+26 52 47.1	17.8	704
6300	2001 02 01.33810	10 40 17.90	+11 19 37.2	17.2	704	6316	2001 01 06.23832	05 31 34.57	+26 52 43.7	17.5	704
6300	2001 02 01.34822	10 40 17.50	+11 19 39.3	17.1	704	6316	2001 01 06.25337	05 31 33.64	+26 52 41.1	17.4	704
6300	2001 02 01.35296	10 40 17.38	+11 19 40.2	17.1	704	6316	2001 01 06.26844	05 31 32.78	+26 52 38.1	17.0	704
6300	2001 02 01.36308	10 40 17.04	+11 19 43.1	18.5	704	6316	2001 01 06.28350	05 31 31.86	+26 52 34.5	17.5	704
6300	2001 02 01.38268	10 40 16.23	+11 19 48.6	17.6	704	6316	2001 01 19.18192	05 22 39.74	+26 09 15.6	17.3	704
6300	2001 02 01.39281	10 40 15.88	+11 19 50.6	17.4	704	6316	2001 01 19.19931	05 22 39.25	+26 09 12.5	17.9	704
6301	2001 01 21.45848	12 31 30.48	-03 07 38.2	19.0	704	6316	2001 01 19.21535	05 22 38.77	+26 09 09.2	17.8	704
6301	2001 01 21.47360	12 31 30.70	-03 07 40.7	18.9	704	6316	2001 01 19.23060	05 22 38.33	+26 09 06.1	18.0	704
6301	2001 01 21.48872	12 31 30.97	-03 07 40.8	18.9	704	6316	2001 01 19.24627	05 22 37.88	+26 09 03.2	17.8	704
6301	2001 01 21.50384	12 31 31.12	-03 07 43.7	18.4	704	6317	2001 01 20.07986	02 00 57.49	+08 02 15.1	18.0	704
6301	2001 01 21.51895	12 31 31.42	-03 07 45.5	18.3	704	6317	2001 01 20.09471	02 00 58.32	+08 02 22.9	18.1	704
6302	2001 01 19.22230	03 26 55.35	+03 45 42.4	18.1	608	6317	2001 01 20.11085	02 00 59.17	+08 02 30.9	18.5	704
6302	2001 01 19.23221	03 26 55.44	+03 45 47.2	18.0	608	6317	2001 01 20.12558	02 01 00.00	+08 02 37.3	18.1	704
6302	2001 01 19.24218	03 26 55.53	+03 45 52.2	17.8	608	6317	2001 01 20.14134	02 01 00.85	+08 02 46.0	19.1	704
6302	2001 01 21.08482	03 27 19.90	+04 01 08.0	17.8	704	6319	2001 01 20.07857	01 37 09.58	+07 33 53.1	18.7	704
6302	2001 01 21.10102	03 27 20.16	+04 01 17.0	18.4	704	6319	2001 01 20.09354	01 37 10.45	+07 33 58.4	18.9	704
6302	2001 01 21.11606	03 27 20.36	+04 01 24.3	18.0	704	6319	2001 01 20.10855	01 37 11.33	+07 34 03.8	19.4	704
6302	2001 01 21.13162	03 27 20.57	+04 01 31.9	18.2	704	6319	2001 01 20.12350	01 37 12.26	+07 34 08.6	19.7	704
6302	2001 01 21.14890	03 27 20.78	+04 01 41.2	18.3	704	6319	2001 01 20.13845	01 37 13.28	+07 34 15.1	20.2	704
6302	2001 01 26.08910	03 28 51.72	+04 43 39.2	18.4	704	6319	2001 01 21.07836	01 38 10.97	+07 39 40.5	18.4	704
6302	2001 01 26.10411	03 28 52.03	+04 43 46.9	18.2	704	6319	2001 01 21.09326	01 38 11.90	+07 39 46.6	18.7	704
6302	2001 01 26.11900	03 28 52.38	+04 43 54.5	18.3	704	6319	2001 01 21.10816	01 38 12.77	+07 39 51.6	19.5	704
6302	2001 01 26.13388	03 28 52.64	+04 44 02.4	18.4	704	6328	2001 01 21.46493	13 32 32.40	-07 17 56.5	17.9	704
6302	2001 01 26.14876	03 28 52.99	+04 44 09.6	18.3	704	6328	2001 01 21.46508	13 32 32.35	-07 17 56.5	18.1	704
6303	2000 11 18.26408	02 21 21.37	+16 58 53.6	17.3 R	699	6328	2001 01 21.48004	13 32 32.89	-07 18 00.3	18.3	704
6303	2000 11 18.27982	02 21 20.39	+16 58 49.7		699	6328	2001 01 21.48019	13 32 32.88	-07 17 59.5	18.6	704
6303	2000 11 18.29555	02 21 19.48	+16 58 46.6		699	6328	2001 01 21.49516	13 32 33.48	-07 18 03.0	18.8	704
6303	2000 11 18.31122	02 21 18.51	+16 58 43.6		699	6328	2001 01 21.49530	13 32 33.43	-07 18 02.6	18.5	704
6303	2000 12 16.08741	02 04 47.09	+15 58 38.6	17.3 R	699	6328	2001 01 21.51028	13 32 33.99	-07 18 05.7	18.3	704
6303	2000 12 16.11085	02 04 46.73	+15 58 37.4		699	6328	2001 01 21.51043	13 32 33.91	-07 18 05.2	18.6	704
6303	2000 12 16.13423	02 04 46.45	+15 58 37.0		699	6328	2001 01 21.52538	13 32 34.53	-07 18 08.2	18.5	704
6303	2000 12 16.15762	02 04 46.23	+15 58 36.2		699	6328	2001 01 21.52552	13 32 34.51	-07 18 07.2	18.7	704
6303	2001 01 19.08624	02 16 09.12	+16 59 16.3	18.7	704	6329	2001 01 20.07415	01 16 07.19	+00 56 42.4	18.1	704
6303	2001 01 19.11040	02 16 10.18	+16 59 21.7	18.7	704	6329	2001 01 20.09023	01 16 08.27	+00 56 51.9	18.4	704
6303	2001 01 19.12711	02 16 10.92	+16 59 25.3	18.9	704	6329	2001 01 20.10563	01 16 09.24	+00 57 00.7	18.5	704
6303	2001 01 19.14300	02 16 11.65	+16 59 29.0	18.7	704	6329	2001 01 20.12118	01 16 10.22	+00 57 08.9	18.4	704
6303	2001 01 19.15818	02 16 12.35	+16 59 31.3	18.7	704	6329	2001 01 20.13591	01 16 11.13	+00 57 18.4	18.3	704
6304	2000 11 18.13565	23 51 04.56	+00 25 27.2	17.2 R	699	6330	2000 11 19.21318	02 03 28.50	+11 11 01.1	17.4 R	699
6304	2000 11 18.15122	23 51 05.00	+00 25 29.3		699	6330	2000 11 19.23663	02 03 27.36	+11 10 55.3		699
6304	2000 11 18.16682	23 51 05.50	+00 25 31.9		699	6330	2000 11 19.26003	02 03 26.19	+11 10 48.6		699
6304	2000 11 18.18247	23 51 05.94	+00 25 34.1		699	6330	2000 11 19.28343	02 03 25.00	+11 10 42.0		699
6304	2001 01 20.07515	01 06 42.31	+07 42 00.9	18.2	704	6330	2001 01 20.08117	02 07 16.05	+11 34 47.7	18.2	704
6304	2001 01 20.09011	01 06 43.74	+07 42 09.5	18.2	704	6330	2001 01 20.09613	02 07 16.84	+11 34 51.5	18.4	704
6304	2001 01 20.10512	01 06 45.20	+07 42 17.7	18.5	704	6330	2001 01 20.11115	02 07 17.54	+11 34 55.9	19.1	704
6304	2001 01 20.12007	01 06 46.64	+07 42 26.3	18.7	704	6330	2001 01 20.12610	02 07 18.41	+11 34 59.6	19.5	704
6304	2001 01 20.13502	01 06 48.13	+07 42 35.2	18.9	704	6330	2001 01 20.14105	02 07 19.07	+11 35 05.0	19.0	704
6304	2001 01 21.07494	01 08 21.37	+07 51 35.4	18.0	704	6330	2001 01 21.08095	02 08 08.90	+11 39 37.0	18.7	704
6304	2001 01 21.08983	01 08 22.86	+07 51 44.0	18.8	704	6330	2001 01 21.09585	02 08 09.65	+11 39 41.0	18.6	704
6304	2001 01 21.10473	01 08 24.26	+07 51 52.5	19.1	704	6330	2001 01 21.11075	02 08 10.51	+11 39 44.4	19.2	704
6304	2001 01 21.11167	01 08 24.93	+07 51 56.7	18.8 R	699	6330	2001 01 21.12567	02 08 11.18	+11 39 49.3	19.1	704
6304	2001 01 21.11965	01 08 25.70	+07 52 01.2	19.1	704	6330	2001 01 21.14057	02 08 11.98	+11 39 53.6	19.1	704
6304	2001 01 21.12106	01 08 25.91	+07 52 01.7		699	6333	2001 01 19.20695	08 14 49.92	+20 55 34.0	16.1 R	699
6304	2001 01 21.13041	01 08 26.84	+07 52 07.4		699	6333	2001 01 19.22884	08 14 48.38	+20 55 41.5		699
6304	2001 01 21.13456	01 08 27.26	+07 52 09.6	19.5	704	6333	2001 01 19.25073	08 14 46.83	+20 55 49.0		699
6304	2001 01 21.13979	01 08 27.75	+07 52 12.8		699	6333	2001 01 19.27263	08 14 45.27	+20 55 56.3		699
6308	2001 01 20.23620	07 21 05.13	+23 59 30.2	16.7	704	6333	2001 01 20.30571	08 13 34.51	+21 01 38.5	16.6	704
6308	2001 01 20.25222	07 21 04.29	+23 59 32.7	17.0	704	6333	2001 01 20.32062	08 13 33.51	+21 01 41.9	19.1	704
6308	2001 01 20.26745	07 21 03.49	+23 59 34.8	16.7	704	6333	2001 01 20.35045	08 13 31.28	+21 01 53.6	17.4	704
6308											

6340	2001 01 19.42114	10 34 20.04	+12 14 55.6	18.3	704	6352	2001 01 06.24075	06 00 31.84	+27 19 38.6	17.2	704
6340	2001 01 19.43684	10 34 19.69	+12 14 58.6	18.6	704	6352	2001 01 06.25581	06 00 30.80	+27 19 37.8	17.0	704
6340	2001 01 19.45241	10 34 19.30	+12 15 02.1	18.2	704	6352	2001 01 06.27088	06 00 29.85	+27 19 36.4	17.0	704
6340	2001 01 19.47117	10 34 18.81	+12 15 05.8	17.6	704	6352	2001 01 06.28593	06 00 28.91	+27 19 35.1	18.1	704
6340	2001 01 24.49356	10 32 18.29	+12 32 35.6	16.6 V	691	6352	2001 01 19.24989	05 49 06.45	+26 52 21.3	16.9	704
6340	2001 01 24.51719	10 32 17.61	+12 32 40.9	16.6 V	691	6352	2001 01 19.26513	05 49 05.77	+26 52 19.0	17.5	704
6340	2001 01 24.54102	10 32 16.93	+12 32 46.3	16.6 V	691	6352	2001 01 19.28036	05 49 05.10	+26 52 16.9	17.2	704
6340	2001 02 01.33202	10 28 06.84	+13 04 53.3	16.0	704	6352	2001 01 19.29612	05 49 04.38	+26 52 15.0	17.6	704
6340	2001 02 01.34699	10 28 06.26	+13 04 58.0	16.5	704	6352	2001 01 19.31136	05 49 03.73	+26 52 11.9	18.0	704
6340	2001 02 01.36185	10 28 05.67	+13 05 01.6	15.9	704	6353	2001 01 26.42922	11 46 57.00	+04 22 07.4	19.8	704
6340	2001 02 01.37671	10 28 05.14	+13 05 05.8	16.3	704	6353	2001 01 26.44423	11 46 56.76	+04 22 08.1	18.1	704
6340	2001 02 01.39157	10 28 04.54	+13 05 10.2	16.2	704	6353	2001 01 29.38042	11 46 20.77	+04 27 00.8	17.6	704
6340	2001 02 02.31674	10 27 30.44	+13 09 17.0	15.9	704	6353	2001 01 29.39655	11 46 20.51	+04 27 02.7	18.1	704
6340	2001 02 02.33164	10 27 29.86	+13 09 20.9	16.0	704	6353	2001 01 29.41256	11 46 20.21	+04 27 05.0	18.4	704
6340	2001 02 02.34655	10 27 29.27	+13 09 25.1	16.0	704	6353	2001 01 29.42785	11 46 19.94	+04 27 05.8	18.5	704
6340	2001 02 02.36146	10 27 28.70	+13 09 29.0	15.9	704	6355	2001 02 02.38921	12 35 26.38	+15 28 34.3	17.2	704
6340	2001 02 02.37636	10 27 28.09	+13 09 33.5	16.0	704	6355	2001 02 02.40396	12 35 26.14	+15 28 37.6	18.5	704
6341	2001 01 25.47982	13 50 22.36	-16 02 05.8	18.4	704	6355	2001 02 02.41874	12 35 25.92	+15 28 39.5	18.6	704
6341	2001 01 25.49481	13 50 22.85	-16 02 07.5	18.5	704	6355	2001 02 02.43364	12 35 25.73	+15 28 41.9	18.8	704
6341	2001 01 25.50964	13 50 23.33	-16 02 09.4	18.0	704	6355	2001 02 02.44844	12 35 25.47	+15 28 43.7	17.9	704
6341	2001 01 25.52490	13 50 23.89	-16 02 12.4	17.8	704	6359	2001 01 26.45812	13 44 43.25	+02 18 27.4	16.9	704
6343	2001 01 19.52656	11 24 10.58	+03 32 44.0	18.2 V	691	6359	2001 01 26.47315	13 44 43.72	+02 18 28.4	16.8	704
6343	2001 01 19.53800	11 24 10.41	+03 32 43.8	18.3 V	691	6359	2001 01 26.48828	13 44 44.16	+02 18 29.1	16.8	704
6343	2001 01 19.54848	11 24 10.24	+03 32 43.5	18.3 V	691	6359	2001 01 26.50332	13 44 44.61	+02 18 29.7	17.0	704
6343	2001 01 20.38636	11 23 57.78	+03 32 28.5	17.7	704	6359	2001 01 26.51835	13 44 45.08	+02 18 30.7	16.7	704
6343	2001 01 20.40226	11 23 57.55	+03 32 28.0	18.4	704	6360	2000 11 18.07917	23 22 22.93	-06 29 43.1	15.3 R	699
6343	2001 01 20.41744	11 23 57.29	+03 32 28.2	18.3	704	6360	2000 11 18.09471	23 22 23.17	-06 29 39.4		699
6343	2001 01 20.43367	11 23 57.02	+03 32 27.2	18.5	704	6360	2000 11 18.11024	23 22 23.28	-06 29 35.4		699
6343	2001 01 20.44966	11 23 56.73	+03 32 27.4	18.0	704	6360	2000 11 18.12579	23 22 23.54	-06 29 30.7		699
6343	2001 01 21.45124	11 23 40.52	+03 32 15.1	17.7	704	6361	2001 01 20.07871	01 36 22.99	+06 51 33.8	18.5	704
6343	2001 01 21.46641	11 23 40.21	+03 32 15.5	18.5	704	6361	2001 01 20.09368	01 36 23.65	+06 51 39.9	18.8	704
6343	2001 01 21.48153	11 23 39.95	+03 32 15.5	18.4	704	6361	2001 01 20.10869	01 36 24.37	+06 51 46.0	18.6	704
6343	2001 01 21.49664	11 23 39.66	+03 32 15.5	18.3	704	6361	2001 01 20.12364	01 36 25.02	+06 51 51.8	18.8	704
6343	2001 01 21.51177	11 23 39.33	+03 32 15.6	18.2	704	6361	2001 01 20.13859	01 36 25.72	+06 51 59.1	19.1	704
6343	2001 01 26.38152	11 22 03.26	+03 32 57.1	18.0	704	6361	2001 01 21.07850	01 37 08.95	+06 58 05.3	18.1	704
6343	2001 01 26.39651	11 22 02.89	+03 32 57.2	18.7	704	6361	2001 01 21.09340	01 37 09.67	+06 58 11.0	18.5	704
6343	2001 01 26.41151	11 22 02.55	+03 32 57.9	18.7	704	6361	2001 01 21.10830	01 37 10.38	+06 58 17.8	18.6	704
6343	2001 01 26.42662	11 22 02.20	+03 32 57.7	18.5	704	6361	2001 01 21.11793	01 37 10.80	+06 58 21.3	18.4 R	699
6343	2001 01 26.44163	11 22 01.78	+03 32 57.5	18.2	704	6361	2001 01 21.12321	01 37 11.07	+06 58 23.4	18.8	704
6343	2001 01 29.37709	11 20 50.54	+03 34 39.5	17.5	704	6361	2001 01 21.12729	01 37 11.20	+06 58 25.4		699
6343	2001 01 29.39324	11 20 50.02	+03 34 40.1	18.1	704	6361	2001 01 21.13665	01 37 11.59	+06 58 29.0		699
6343	2001 01 29.40925	11 20 49.56	+03 34 40.2	18.9	704	6361	2001 01 21.14605	01 37 12.05	+06 58 31.9		699
6343	2001 01 29.42454	11 20 49.26	+03 34 41.4	19.0	704	6366	2001 01 26.46811	14 16 28.74	-10 52 01.8	17.8	704
6344	2001 01 20.16117	05 06 40.30	+17 12 36.1	18.0	704	6366	2001 01 26.48311	14 16 29.39	-10 52 04.0	17.5	704
6344	2001 01 20.17751	05 06 39.85	+17 12 37.7	17.6	704	6366	2001 01 26.49870	14 16 30.10	-10 52 06.4	18.0	704
6344	2001 01 20.19440	05 06 39.42	+17 12 38.6	18.9	704	6366	2001 01 26.51441	14 16 30.77	-10 52 08.5	18.4	704
6344	2001 01 20.20963	05 06 38.85	+17 12 40.1	18.6	704	6367	2001 01 19.18192	05 22 25.22	+25 35 51.1	17.2	704
6344	2001 01 20.22520	05 06 38.43	+17 12 41.0	17.8	704	6367	2001 01 19.19931	05 22 24.58	+25 35 50.2	18.0	704
6346	2001 01 19.41129	11 28 12.95	+09 27 37.3	18.0	704	6367	2001 01 19.21535	05 22 23.98	+25 35 49.0	17.8	704
6346	2001 01 19.42683	11 28 12.74	+09 27 40.5	18.5	704	6367	2001 01 19.23060	05 22 23.44	+25 35 46.7	18.8	704
6346	2001 01 19.44255	11 28 12.59	+09 27 44.5	18.2	704	6367	2001 01 19.24627	05 22 22.78	+25 35 46.8	18.4	704
6346	2001 01 19.46133	11 28 12.40	+09 27 48.2	18.2	704	6368	2000 11 01.72451	02 55 59.97	+30 45 24.3	15.3	327
6346	2001 01 19.47844	11 28 12.20	+09 27 52.7	18.4	704	6368	2000 11 01.73894	02 55 58.98	+30 45 23.3	15.3	327
6346	2001 01 31.39282	11 24 51.58	+10 20 18.4	18.3	704	6368	2000 11 01.75351	02 55 57.87	+30 45 21.5	15.0	327
6346	2001 01 31.40770	11 24 51.24	+10 20 22.9	18.7	704	6368	2001 01 18.08879	02 42 41.33	+24 29 42.4	17.3	704
6346	2001 01 31.42257	11 24 50.86	+10 20 26.8	19.0	704	6368	2001 01 18.10391	02 42 42.37	+24 29 42.1	17.6	704
6346	2001 01 31.43746	11 24 50.48	+10 20 31.7	19.2	704	6368	2001 01 18.11903	02 42 43.41	+24 29 41.6	17.3	704
6346	2001 01 31.45234	11 24 50.13	+10 20 36.2	18.5	704	6368	2001 01 18.13407	02 42 44.44	+24 29 41.4	17.7	704
6346	2001 02 01.39722	11 24 27.54	+10 25 22.8	17.9	704	6368	2001 01 18.14911	02 42 45.46	+24 29 41.0	17.6	704
6346	2001 02 01.41218	11 24 27.11	+10 25 27.6	18.0	704	6368	2001 02 03.10719	03 04 55.18	+24 35 04.5	17.4	704
6346	2001 02 01.42713	11 24 26.74	+10 25 31.8	18.1	704	6368	2001 02 03.12188	03 04 56.58	+24 35 06.3	16.9	704
6346	2001 02 01.44207	11 24 26.35	+10 25 36.3	18.2	704	6368	2001 02 03.13648	03 04 57.84	+24 35 07.0	17.5	704
6346	2001 02 01.45816	11 24 25.94	+10 25 41.3	18.3	704	6368	2001 02 03.15150	03 04 59.26	+24 35 07.5	17.1	704
6347	2000 11 16.14451	01 56 58.66	+14 44 55.8	17.0 R	699	6369	2000 10 18.10850	20 54 35.50	-24 22 14.2	17.9 R	699
6347	2000 11 16.16829	01 56 57.42	+14 44 49.9		699	6369	2000 10 18.12725	20 54 36.56	-24 22 05.7		699
6347	2000 11 16.19213	01 56 56.15	+14 44 43.7		699	6369	2000 10 18.14590	20 54 37.50	-24 21 57.0		699
6347	2000 11 16.21607	01 56 54.91	+14 44 37.6		699	6369	2000 10 18.16455	20 54 38.46	-24 21 47.8		699
6347	2001 01 19.08488	02 01 22.12	+14 41 42.1	17.8	704	6370	2000 12 17.09181	01 09 57.98	+08 50 43.1	17.5 R	699
6347	2001 01 19.10905	02 01 23.39	+14 41 48.1	18.3	704	6370	2000 12 17.11522	01 09 58.31	+08 50 48.0		699
6347	2001 01 19.12576	02 01 24.22	+14 41 52.0	18.5	704	6370	2000 12 17.13857	01 09 58.60	+08 50 52.4		699
6347	2001 01 19.14165	02 01 25.06	+14 41 56.7	18.6	704	6370	2000 12 17.16197	01 09 58.93	+08 50 56.9		699
6347	2001 01 19.15683	02 01 25.85	+14 42 00.5	18.2	704	6370	2001 01 19.08096	01 30 13.05	+11 38 53.7	18.6	704
6350	2001 01 19.40768	10 49 09.53	+09 46 50.0	17.7	704	6370	2001 01 19.10512	01 30 14.38	+11 39 03.7	18.6	704
6350	2001 01 19.42322	10 49 09.08	+09 46 51.1	18.2	704	6370	2001 01 19.12184	01 30 15.28	+11 39 10.0	19.1	704
6350	2001 01 19.43892	10 49 08.61	+09 46 51.2	17.9	704	6370	2001 01 19.13773	01 30 16.17	+11 39 14.9	19.4	704
6350	2001 01 19.45577	10 49 08.15	+09 46 51.7	18.1	704	6370	2001 01 19.15288	01 30 16.97	+11 39 20.4	19.6	704
6350	2001 01 19.47340	10 49 07.61	+09 46 52.6	18.1	704	6370	2001 01 20.07802				

6374	2001 01 19.52376	13 23 58.13	-04 47 15.7	18.5	704	6403	2001 01 20.09024	01 09 06.07	+09 34 51.0	18.3	704
6374	2001 02 01.41115	13 28 34.79	-04 37 12.3	18.6	704	6403	2001 01 20.10526	01 09 07.11	+09 34 52.4	18.6	704
6374	2001 02 01.42610	13 28 35.02	-04 37 11.1	20.0	704	6403	2001 01 20.12021	01 09 08.10	+09 34 55.5	18.7	704
6374	2001 02 01.44104	13 28 35.30	-04 37 09.2	19.4	704	6403	2001 01 20.13516	01 09 09.16	+09 34 58.1	18.5	704
6374	2001 02 01.45713	13 28 35.47	-04 37 07.7	19.4	704	6403	2001 01 21.07508	01 10 14.12	+09 37 35.3	18.9	704
6374	2001 02 01.47214	13 28 35.77	-04 37 05.9	18.7	704	6403	2001 01 21.08997	01 10 15.13	+09 37 37.2	18.6	704
6375	2001 01 21.46184	13 02 26.63	-05 20 02.8	18.4	704	6403	2001 01 21.10487	01 10 16.18	+09 37 39.8	18.8	704
6375	2001 01 21.47695	13 02 26.96	-05 20 04.3	19.1	704	6403	2001 01 21.11089	01 10 16.52	+09 37 41.5	18.4 R	699
6375	2001 01 21.49207	13 02 27.12	-05 20 06.3	19.2	704	6403	2001 01 21.11978	01 10 17.20	+09 37 42.3	19.3	704
6375	2001 01 21.50719	13 02 27.46	-05 20 08.6	18.9	704	6403	2001 01 21.12027	01 10 17.20	+09 37 43.9		699
6375	2001 01 21.52229	13 02 27.76	-05 20 09.5	18.5	704	6403	2001 01 21.12962	01 10 17.84	+09 37 44.7		699
6375	2001 02 01.42670	13 04 56.61	-05 33 53.4	18.2 R	699	6403	2001 01 21.13901	01 10 18.49	+09 37 47.2		699
6375	2001 02 01.45494	13 04 56.77	-05 33 54.9		699	6405	2000 11 18.33975	03 42 26.21	+12 38 55.0	16.3 R	699
6375	2001 02 01.48317	13 04 56.97	-05 33 55.9		699	6405	2000 11 18.35942	03 42 24.91	+12 38 51.8		699
6375	2001 02 01.51134	13 04 57.15	-05 33 56.6		699	6405	2000 11 18.37910	03 42 23.58	+12 38 48.4		699
6377	2000 10 18.10850	20 58 32.09	-26 00 07.9	16.8 R	699	6405	2000 11 18.39887	03 42 22.24	+12 38 45.4		699
6377	2000 10 18.12725	20 58 32.88	-26 00 05.7		699	6405	2000 12 17.17595	03 15 48.96	+11 59 33.3	17.1 R	699
6377	2000 10 18.14590	20 58 33.70	-26 00 03.5		699	6405	2000 12 17.19553	03 15 48.18	+11 59 33.4		699
6377	2000 10 18.16455	20 58 34.43	-26 00 01.3		699	6405	2000 12 17.21523	03 15 47.42	+11 59 33.9		699
6378	2001 01 26.38398	11 42 59.42	+05 27 33.5	18.2	704	6405	2000 12 17.26519	03 15 45.47	+11 59 34.8		699
6378	2001 01 26.39897	11 42 59.17	+05 27 34.8	18.6	704	6405	2001 01 20.08739	03 11 32.09	+13 19 47.8	18.0	704
6378	2001 01 26.41398	11 42 58.95	+05 27 37.8	18.7	704	6405	2001 01 20.10273	03 11 32.48	+13 19 51.1	18.6	704
6378	2001 01 26.42907	11 42 58.71	+05 27 39.8	19.3	704	6405	2001 01 20.11834	03 11 32.73	+13 19 55.3	18.2	704
6378	2001 01 26.44409	11 42 58.45	+05 27 42.2	19.1	704	6405	2001 01 20.13306	03 11 33.03	+13 19 59.5	18.4	704
6378	2001 02 01.39929	11 41 10.76	+05 46 01.8	18.1	704	6405	2001 01 20.14960	03 11 33.34	+13 20 03.7	18.0	704
6378	2001 02 01.41424	11 41 10.41	+05 46 05.5	19.0	704	6405	2001 01 26.13972	03 14 08.13	+13 46 10.6	17.7 R	699
6378	2001 02 01.42919	11 41 10.11	+05 46 08.2	18.7	704	6405	2001 01 26.16658	03 14 08.89	+13 46 18.1		699
6378	2001 02 01.44412	11 41 09.77	+05 46 11.2	18.8	704	6405	2001 01 26.19306	03 14 09.65	+13 46 25.2		699
6378	2001 02 01.46021	11 41 09.34	+05 46 14.7	18.2	704	6405	2001 01 26.22094	03 14 10.50	+13 46 32.8		699
6380	2000 09 30.43683	02 55 14.67	+10 32 42.5	18.0 R	699	6406	2001 01 20.34258	08 01 27.88	+14 18 00.4	17.1	704
6380	2000 09 30.44531	02 55 14.45	+10 32 40.3		699	6406	2001 01 20.35985	08 01 26.75	+14 18 07.0	17.3	704
6380	2000 09 30.45380	02 55 14.21	+10 32 37.2		699	6406	2001 01 20.37494	08 01 25.73	+14 18 12.8	16.9	704
6380	2000 09 30.46229	02 55 13.95	+10 32 35.1		699	6406	2001 01 20.39027	08 01 24.70	+14 18 18.7	17.2	704
6380	2000 11 19.21871	02 12 59.21	+05 34 48.5	17.4 R	699	6406	2001 01 29.24003	07 52 09.18	+15 16 30.0	16.8	704
6380	2000 11 19.24208	02 12 58.03	+05 34 42.0		699	6406	2001 01 29.25468	07 52 08.26	+15 16 36.4	17.3	704
6380	2000 11 19.26549	02 12 56.82	+05 34 37.1		699	6406	2001 01 29.28422	07 52 06.41	+15 16 48.5	16.8	704
6380	2000 11 19.28891	02 12 55.57	+05 34 31.8		699	6406	2001 01 29.29888	07 52 05.45	+15 16 54.8	17.0	704
6381	2001 01 20.16255	05 23 56.22	+19 19 20.4	17.8	704	6406	2001 02 02.23946	07 48 17.52	+15 42 33.8	17.3	704
6381	2001 01 20.17889	05 23 55.60	+19 19 23.4	18.1	704	6406	2001 02 02.25426	07 48 16.67	+15 42 39.5	17.6	704
6381	2001 01 20.19578	05 23 55.00	+19 19 26.3	18.0	704	6406	2001 02 02.26909	07 48 15.82	+15 42 45.0	18.0	704
6381	2001 01 20.21104	05 23 54.40	+19 19 29.0	18.1	704	6406	2001 02 02.28392	07 48 14.97	+15 42 50.4	18.1	704
6381	2001 01 20.22669	05 23 53.83	+19 19 31.3	18.2	704	6406	2001 02 02.29874	07 48 14.11	+15 42 56.3	17.6	704
6383	2001 01 30.47159	14 31 25.61	-02 57 13.9	16.7	704	6407	2001 01 19.23801	06 42 20.33	+15 11 19.5	17.1	704
6383	2001 01 30.48670	14 31 26.36	-02 57 13.4	17.3	704	6407	2001 01 19.25331	06 42 19.38	+15 11 20.9	17.5	704
6383	2001 01 30.50139	14 31 26.97	-02 57 15.0	17.0	704	6407	2001 01 19.26857	06 42 18.46	+15 11 22.7	17.4	704
6383	2001 01 30.51622	14 31 27.66	-02 57 17.4	17.4	704	6407	2001 01 19.28559	06 42 17.40	+15 11 24.7	17.3	704
6383	2001 01 30.53171	14 31 28.39	-02 57 17.2	17.1	704	6407	2001 01 19.30122	06 42 16.47	+15 11 26.0	17.6	704
6386	2001 01 19.33670	09 48 16.48	+16 52 59.7	16.0	704	6407	2001 01 24.15982	06 37 43.30	+15 20 45.1	17.8	704
6386	2001 01 19.35279	09 48 15.61	+16 53 09.0	16.1	704	6407	2001 01 24.17484	06 37 42.41	+15 20 47.1	19.1	704
6386	2001 01 19.36818	09 48 14.76	+16 53 17.8	16.8	704	6407	2001 01 24.19000	06 37 41.62	+15 20 49.5	17.9	704
6386	2001 01 19.38357	09 48 13.90	+16 53 26.7	16.7	704	6407	2001 01 24.20485	06 37 40.80	+15 20 51.8	17.6	704
6386	2001 01 19.39897	09 48 13.04	+16 53 35.7	16.7	704	6407	2001 01 24.22008	06 37 39.95	+15 20 53.6	18.1	704
6386	2001 02 01.32617	09 35 07.73	+19 00 59.2	15.1	704	6407	2001 02 02.17247	06 30 45.97	+15 39 57.4	17.2	704
6386	2001 02 01.34112	09 35 06.70	+19 01 07.6	14.9	704	6407	2001 02 02.18720	06 30 45.39	+15 39 58.7	17.7	704
6386	2001 02 01.35598	09 35 05.69	+19 01 16.4	15.3	704	6407	2001 02 02.20193	06 30 44.70	+15 40 03.8	18.5	704
6386	2001 02 01.37084	09 35 04.59	+19 01 22.0	18.1	704	6407	2001 02 02.21671	06 30 44.16	+15 40 04.3	17.5	704
6386	2001 02 01.38570	09 35 03.67	+19 01 33.7	14.9	704	6407	2001 02 02.23147	06 30 43.62	+15 40 06.2	17.4	704
6386	2001 02 03.31548	09 32 56.01	+19 20 07.8	15.0	704	6409	2001 01 20.07263	01 07 57.59	+03 01 29.3	17.8	704
6386	2001 02 03.33048	09 32 54.98	+19 20 16.7	15.7	704	6409	2001 01 20.08872	01 07 58.59	+03 01 41.4	18.2	704
6386	2001 02 03.34533	09 32 53.95	+19 20 25.4	15.6	704	6409	2001 01 20.11967	01 08 00.57	+03 02 03.6	18.5	704
6386	2001 02 03.36017	09 32 52.94	+19 20 33.9	15.5	704	6409	2001 01 20.13438	01 08 01.47	+03 02 13.5	17.7	704
6386	2001 02 03.37502	09 32 51.94	+19 20 42.3	15.2	704	6409	2001 01 21.11322	01 09 05.64	+03 13 34.5	17.9 R	699
6393	2001 01 18.47461	13 08 04.37	+06 22 30.7	17.6	704	6409	2001 01 21.12260	01 09 06.26	+03 13 41.4		699
6393	2001 01 18.49376	13 08 04.99	+06 22 30.9	17.6	704	6409	2001 01 21.13196	01 09 06.83	+03 13 47.2		699
6393	2001 01 18.51081	13 08 05.54	+06 22 30.9	17.6	704	6409	2001 01 21.14136	01 09 07.42	+03 13 53.7		699
6393	2001 01 18.52619	13 08 06.07	+06 22 31.5	17.5	704	6412	2000 11 18.13877	23 39 23.66	-01 44 16.1	17.5 R	699
6393	2001 01 31.40543	13 13 38.17	+06 40 33.0	18.0	704	6412	2000 11 18.15434	23 39 23.74	-01 44 12.9		699
6393	2001 01 31.43520	13 13 38.71	+06 40 38.0	18.7	704	6412	2000 11 18.16995	23 39 23.86	-01 44 09.5		699
6393	2001 01 31.45007	13 13 38.92	+06 40 40.7	18.2	704	6412	2000 11 18.18561	23 39 23.95	-01 44 07.0		699
6393	2001 01 31.46495	13 13 39.26	+06 40 44.2	17.6	704	6413	2001 01 06.21723	04 34 14.30	+29 05 08.8	16.9	704
6393	2001 02 01.41197	13 13 54.99	+06 42 55.9	16.9 R	699	6413	2001 01 06.23231	04 34 13.79	+29 05 06.5	17.5	704
6393	2001 02 01.44003	13 13 55.40	+06 43 00.2		699	6413	2001 01 06.24737	04 34 13.34	+29 05 05.9	17.6	704
6393	2001 02 01.46813	13 13 55.82	+06 43 04.0		699	6413	2001 01 06.26243	04 34 12.91	+29 05 04.1	17.2	704
6393	2001 02 01.49642	13 13 56.23	+06 43 08.0		699	6413	2001 01 06.27749	04 34 12.38	+29 05 01.7	16.9	704
6397	2000 11 19.11010	00 01 05.33	-04 25 29.4	16.4 R	699	6414	2001 01 20.45447	12 02 56.99	+01 51 19.0	17.5	704
6397	2000 11 19.13348	00 01 05.48	-04 25 23.1		699	6414	2001 01 20.46974	12 02 57.34	+01 51 18.3	18.2	704
6397	2000 11 19.15688	00 01 05.63	-04 25 17.2		699	6414	2001 01 20.48494	12 02 57.69	+01 51 15.4	17.7	704
6397	2000 11 19.18032	00 01 05.80									

2001 FEB. 8

M.P.S. 25975

6426	2001 01 20.11912	01 03 40.74	+06 21 57.6	19.9	704	6441	2001 01 20.17571	04 49 29.08	+19 07 36.5	18.8	704
6426	2001 01 21.11245	01 04 39.39	+06 28 42.5	19.1 R	699	6441	2001 01 20.19095	04 49 28.67	+19 07 37.3	19.1	704
6426	2001 01 21.12183	01 04 39.86	+06 28 48.0		699	6441	2001 01 20.20784	04 49 28.33	+19 07 37.9	18.7	704
6426	2001 01 21.13119	01 04 40.57	+06 28 52.2		699	6441	2001 01 20.22341	04 49 27.86	+19 07 38.4	19.0	704
6426	2001 01 21.14057	01 04 41.07	+06 28 55.7		699	6445	2000 10 18.10929	21 05 10.41	-24 20 22.9	17.9 R	699
6427	2001 01 06.23000	06 52 36.81	+29 10 11.1	17.9	704	6445	2000 10 18.12803	21 05 10.83	-24 20 21.9		699
6427	2001 01 06.24509	06 52 35.68	+29 10 10.9	17.5	704	6445	2000 10 18.14667	21 05 11.21	-24 20 19.4		699
6427	2001 01 06.26014	06 52 34.55	+29 10 11.1	17.3	704	6445	2000 10 18.16533	21 05 11.68	-24 20 18.6		699
6427	2001 01 06.27521	06 52 33.40	+29 10 10.7	17.0	704	6448	2001 01 20.23484	07 06 06.54	+21 39 04.8	15.7	704
6427	2001 01 06.29026	06 52 32.27	+29 10 10.9	16.9	704	6448	2001 01 20.25086	07 06 05.58	+21 39 10.0	16.1	704
6427	2001 01 19.25427	06 37 31.04	+29 02 30.8	17.2	704	6448	2001 01 20.26610	07 06 04.68	+21 39 15.1	16.0	704
6427	2001 01 19.26951	06 37 30.06	+29 02 29.5	17.8	704	6448	2001 01 20.28138	07 06 03.78	+21 39 20.1	15.6	704
6427	2001 01 19.28475	06 37 29.10	+29 02 28.5	18.0	704	6448	2001 01 20.29643	07 06 02.89	+21 39 25.0	16.0	704
6427	2001 01 19.30050	06 37 28.10	+29 02 26.6	17.6	704	6448	2001 01 21.23574	07 05 10.83	+21 44 28.7	16.1	704
6427	2001 01 19.31585	06 37 27.10	+29 02 25.2	17.4	704	6448	2001 01 21.25072	07 05 10.00	+21 44 33.2	16.3	704
6430	2001 01 20.38526	11 11 23.44	+02 35 24.1	18.4	704	6448	2001 01 21.26651	07 05 09.11	+21 44 38.7	15.9	704
6430	2001 01 20.40116	11 11 23.18	+02 35 23.1	19.0	704	6448	2001 01 21.28246	07 05 08.18	+21 44 43.7	15.5	704
6430	2001 01 20.43257	11 11 22.66	+02 35 20.9	18.9	704	6448	2001 01 21.29747	07 05 07.32	+21 44 48.7	15.7	704
6430	2001 01 20.44854	11 11 22.29	+02 35 21.8	18.5	704	6448	2001 02 03.23735	06 55 50.49	+22 46 23.8	16.1	704
6430	2001 01 21.38954	11 11 07.16	+02 34 59.5	18.0	704	6448	2001 02 03.25233	06 55 49.99	+22 46 27.3	17.0	704
6430	2001 01 21.40457	11 11 06.81	+02 34 58.1	18.9	704	6448	2001 02 03.26732	06 55 49.51	+22 46 31.2	17.5	704
6430	2001 01 21.41959	11 11 06.48	+02 34 58.4	18.4	704	6448	2001 02 03.28232	06 55 49.05	+22 46 35.4	17.4	704
6430	2001 01 21.44962	11 11 05.82	+02 34 58.8	19.0	704	6448	2001 02 03.29731	06 55 48.58	+22 46 38.6	17.0	704
6430	2001 01 26.38015	11 09 18.99	+02 35 41.6	17.6	704	6449	2000 10 26.16223	01 24 17.39	+13 42 22.5	16.4 R	699
6430	2001 01 26.39514	11 09 18.57	+02 35 42.0	18.3	704	6449	2000 10 26.18583	01 24 16.00	+13 42 13.8		699
6430	2001 01 26.41014	11 09 18.12	+02 35 42.3	17.9	704	6449	2000 10 26.20925	01 24 14.60	+13 42 05.3		699
6430	2001 01 26.42524	11 09 17.71	+02 35 42.8	18.1	704	6449	2000 10 26.23265	01 24 13.25	+13 41 56.4		699
6430	2001 01 26.44025	11 09 17.23	+02 35 43.1	18.2	704	6449	2000 12 17.08949	01 11 03.23	+10 52 04.1	17.4 R	699
6430	2001 01 29.32968	11 07 54.11	+02 38 16.8	17.1	704	6449	2000 12 17.11289	01 11 03.99	+10 52 06.1		699
6430	2001 01 29.34463	11 07 53.64	+02 38 18.5	16.8	704	6449	2000 12 17.13623	01 11 04.76	+10 52 08.1		699
6430	2001 01 29.35954	11 07 53.11	+02 38 19.4	16.4	704	6449	2000 12 17.15961	01 11 05.51	+10 52 09.9		699
6430	2001 01 29.37445	11 07 52.61	+02 38 20.2	16.4	704	6449	2001 01 20.07939	01 45 26.05	+13 09 32.0	17.8	704
6431	2000 11 18.33424	02 54 35.88	+12 11 02.7	16.5 R	699	6449	2001 01 20.09436	01 45 27.26	+13 09 37.6	18.0	704
6431	2000 11 18.35391	02 54 34.67	+12 11 00.1		699	6449	2001 01 20.10937	01 45 28.47	+13 09 43.0	18.5	704
6431	2000 11 18.37359	02 54 33.52	+12 10 56.5		699	6449	2001 01 20.12432	01 45 29.72	+13 09 48.3	18.6	704
6431	2000 11 18.39333	02 54 32.32	+12 10 53.4		699	6449	2001 01 20.13927	01 45 30.88	+13 09 53.7	18.7	704
6431	2000 11 19.21004	02 53 45.63	+12 08 50.7	16.3 R	699	6449	2001 01 21.07918	01 46 49.30	+13 15 40.3	17.9	704
6431	2000 11 19.28032	02 53 41.46	+12 08 40.3		699	6449	2001 01 21.09408	01 46 50.49	+13 15 45.8	18.7	704
6431	2001 01 20.08497	02 43 44.31	+13 37 38.7	18.0	704	6449	2001 01 21.10898	01 46 51.77	+13 15 51.5	18.5	704
6431	2001 01 20.09944	02 43 44.89	+13 37 42.7	18.5	704	6449	2001 01 21.12389	01 46 53.02	+13 15 56.8	18.7	704
6431	2001 01 20.11495	02 43 45.46	+13 37 46.8	18.4	704	6449	2001 01 21.13880	01 46 54.25	+13 16 02.5	18.7	704
6431	2001 01 20.12990	02 43 46.05	+13 37 51.5	18.5	704	6452	2001 01 20.09271	01 30 37.89	+08 33 28.0	19.6	704
6431	2001 01 20.14485	02 43 46.62	+13 37 55.9	18.6	704	6452	2001 01 20.10773	01 30 38.79	+08 33 36.5	19.7	704
6431	2001 01 21.08516	02 44 25.68	+13 42 39.4	18.4	704	6452	2001 01 20.12268	01 30 39.53	+08 33 41.9	20.0	704
6431	2001 01 21.10005	02 44 26.31	+13 42 44.4	18.5	704	6452	2001 01 21.07754	01 31 35.54	+08 39 00.6	18.9	704
6431	2001 01 21.11496	02 44 26.86	+13 42 49.0	18.5	704	6452	2001 01 21.09244	01 31 36.41	+08 39 05.5	19.3	704
6431	2001 01 21.12987	02 44 27.47	+13 42 53.7	18.5	704	6452	2001 01 21.11011	01 31 37.48	+08 39 12.0	19.0 R	699
6431	2001 01 21.14478	02 44 28.08	+13 42 58.3	18.6	704	6452	2001 01 21.11950	01 31 38.04	+08 39 15.4		699
6431	2001 01 26.13791	02 48 14.66	+14 09 04.1	17.8 R	699	6452	2001 01 21.12885	01 31 38.56	+08 39 17.6		699
6431	2001 01 26.16459	02 48 15.92	+14 09 12.8		699	6452	2001 01 21.13716	01 31 39.07	+08 39 22.2	19.6	704
6431	2001 01 26.19119	02 48 17.18	+14 09 20.8		699	6452	2001 01 21.13822	01 31 39.06	+08 39 20.7		699
6431	2001 01 26.21884	02 48 18.52	+14 09 30.6		699	6453	2001 01 20.16103	05 03 56.24	+16 20 23.4	18.6	704
6433	2001 01 20.07890	01 52 39.62	+06 38 58.6	17.7	704	6453	2001 01 20.17737	05 03 55.81	+16 20 22.4	19.0	704
6433	2001 01 20.09369	01 52 40.96	+06 39 10.9	17.8	704	6453	2001 01 20.19426	05 03 55.43	+16 20 24.0	18.6	704
6433	2001 01 20.10980	01 52 42.33	+06 39 25.3	18.1	704	6453	2001 01 20.20949	05 03 54.97	+16 20 25.1	19.0	704
6433	2001 01 20.12461	01 52 43.74	+06 39 36.9	18.3	704	6458	2000 11 18.13954	23 50 47.46	-01 31 51.7	16.4 R	699
6433	2001 01 20.14031	01 52 45.09	+06 39 50.6	18.2	704	6458	2000 11 18.15511	23 50 47.90	-01 31 55.6		699
6434	2001 01 19.40782	10 58 10.05	+10 08 38.1	17.5	704	6458	2000 11 18.17073	23 50 48.33	-01 31 59.5		699
6434	2001 01 19.42336	10 58 09.70	+10 08 44.7	18.0	704	6458	2000 11 18.18638	23 50 48.80	-01 32 03.1		699
6434	2001 01 19.43906	10 58 09.34	+10 08 52.3	18.0	704	6458	2001 01 20.07180	00 59 05.27	+00 49 43.0	17.8	704
6434	2001 01 19.45590	10 58 08.94	+10 08 59.4	18.1	704	6458	2001 01 20.08790	00 59 06.65	+00 49 48.9	17.6	704
6434	2001 01 19.47354	10 58 08.57	+10 09 06.9	17.6	704	6458	2001 01 20.10329	00 59 07.99	+00 49 55.4	17.6	704
6434	2001 01 31.33006	10 52 15.72	+11 46 59.7	18.5	704	6458	2001 01 20.11885	00 59 09.37	+00 50 01.8	17.6	704
6434	2001 01 31.34498	10 52 15.14	+11 47 09.6	17.6	704	6458	2001 01 20.13356	00 59 10.67	+00 50 06.9	17.8	704
6434	2001 01 31.35991	10 52 14.53	+11 47 17.6	17.8	704	6462	2001 01 26.47671	14 21 25.38	+04 28 18.4	18.1	704
6434	2001 01 31.37483	10 52 13.91	+11 47 25.9	18.1	704	6462	2001 01 26.49184	14 21 25.85	+04 28 20.0	17.6	704
6434	2001 01 31.38974	10 52 13.38	+11 47 34.3	17.5	704	6462	2001 01 26.50688	14 21 26.40	+04 28 21.3	17.9	704
6434	2001 02 01.33435	10 51 37.08	+11 56 12.5	17.4	704	6462	2001 01 26.52191	14 21 26.89	+04 28 23.4	17.9	704
6434	2001 02 01.34932	10 51 36.48	+11 56 20.3	17.2	704	6467	2000 10 17.11035	20 42 52.28	-14 31 19.6	17.2 R	699
6434	2001 02 01.36418	10 51 35.85	+11 56 28.5	17.1	704	6467	2000 10 17.13378	20 42 53.05	-14 31 19.3		699
6434	2001 02 01.37904	10 51 35.25	+11 56 37.6	17.8	704	6467	2000 10 17.15740	20 42 53.84	-14 31 19.8		699
6434	2001 02 01.39390	10 51 34.67	+11 56 46.0	17.3	704	6467	2000 10 17.18130	20 42 54.61	-14 31 19.5		699
6436	2001 01 20.30257	07 49 19.00	+18 57 25.4	16.6	704	6468	2000 11 18.07218	23 11 35.47	-06 14 48.6	17.5 R	699
6436	2001 01 20.31749	07 49 17.96	+18 57 29.1	17.6	704	6468	2000 11 18.08771	23 11 35.92	-06 14 46.2		699
6436	2001 01 20.33240	07 49 16.90	+18 57 33.3	17.6	704	6468	2000 11 18.10325	23 11 36.36	-06 14 43.4		699
6436	2001 01 20.34733	07 49 15.91	+18 57 37.4	18.0	704	6468	2000 11 18.11879	23 11 36.80	-06 14 40.9		699
6436	2001 01 20.36224	07 49 14.84	+18 57 40.7	17.1	704	6469	2001 01 31.49028	11 31 21.15	+02 54 56.3	18.9 V	691
6436	2001 01 21.30649										

6474	2001 01 21.17794	04 24 50.60	+06 00 19.2	19.5	704	6494	2000 12 13.89532	11 01 33.52	+08 00 42.8	327
6474	2001 01 21.19548	04 24 50.40	+06 00 22.8	19.5	704	6494	2000 12 13.91429	11 01 34.39	+08 00 39.4	327
6474	2001 01 21.21334	04 24 50.25	+06 00 28.9	19.4	704	6494	2001 01 19.41018	11 12 35.47	+08 14 07.7	704
6474	2001 01 21.22987	04 24 49.98	+06 00 32.5	19.3	704	6494	2001 01 19.42573	11 12 35.23	+08 14 12.0	704
6475	2001 01 18.55862	10 28 44.44	-00 09 21.8	16.7	608	6494	2001 01 19.44144	11 12 35.02	+08 14 15.7	704
6475	2001 01 18.56878	10 28 44.14	-00 09 22.1	16.7	608	6494	2001 01 19.46023	11 12 34.73	+08 14 19.6	704
6475	2001 01 18.57892	10 28 43.86	-00 09 22.3	16.6	608	6494	2001 01 19.47733	11 12 34.49	+08 14 23.8	704
6475	2001 01 19.39140	10 28 20.77	-00 09 35.4	16.9	704	6494	2001 01 31.39174	11 07 55.21	+09 13 10.7	704
6475	2001 01 19.40667	10 28 20.26	-00 09 35.3	17.8	704	6494	2001 01 31.40662	11 07 54.69	+09 13 16.0	704
6475	2001 01 19.42359	10 28 19.78	-00 09 36.3	17.7	704	6494	2001 01 31.42149	11 07 54.15	+09 13 21.3	704
6475	2001 01 19.43949	10 28 19.28	-00 09 35.8	17.6	704	6494	2001 01 31.43638	11 07 53.60	+09 13 26.7	704
6475	2001 01 19.45490	10 28 18.67	-00 09 36.4	17.5	704	6494	2001 01 31.45125	11 07 53.07	+09 13 32.1	704
6475	2001 01 30.31916	10 22 11.23	-00 04 16.0	16.7	704	6494	2001 02 01.33583	11 07 22.72	+09 18 51.4	704
6475	2001 01 30.33413	10 22 10.61	-00 04 14.4	17.3	704	6494	2001 02 01.35069	11 07 22.17	+09 18 57.1	704
6475	2001 01 30.35086	10 22 09.94	-00 04 13.2	17.4	704	6494	2001 02 01.36555	11 07 21.63	+09 19 02.7	704
6475	2001 01 30.36671	10 22 09.30	-00 04 12.2	16.6	704	6494	2001 02 01.38041	11 07 21.05	+09 19 08.0	704
6475	2001 01 30.38177	10 22 08.67	-00 04 11.1	16.7	704	6494	2001 02 01.39528	11 07 20.51	+09 19 13.5	704
6475	2001 02 01.31622	10 20 53.22	-00 01 41.1	16.6	704	6495	2001 01 19.29650	08 17 31.41	+10 45 58.2	699
6475	2001 02 01.33126	10 20 52.58	-00 01 40.0	15.9	704	6495	2001 01 19.31149	08 17 30.44	+10 46 00.5	704
6475	2001 02 01.34583	10 20 52.00	-00 01 38.2	16.1	704	6495	2001 01 19.31848	08 17 29.99	+10 46 00.8	699
6475	2001 02 01.36114	10 20 51.34	-00 01 37.6	15.8	704	6495	2001 01 19.32694	08 17 29.43	+10 46 02.3	704
6475	2001 02 01.37570	10 20 50.66	-00 01 35.7	16.1	704	6495	2001 01 19.34048	08 17 28.52	+10 46 03.2	699
6480	2001 01 20.30939	08 59 40.78	+14 42 38.0	18.1	704	6495	2001 01 19.34298	08 17 28.39	+10 46 03.7	704
6480	2001 01 20.35414	08 59 38.09	+14 42 50.2	19.1	704	6495	2001 01 19.35838	08 17 27.33	+10 46 05.2	704
6480	2001 01 20.36915	08 59 37.14	+14 42 54.0	18.4	704	6495	2001 01 19.36252	08 17 27.09	+10 46 05.6	699
6480	2001 01 21.31331	08 58 42.01	+14 47 09.4	18.3	704	6495	2001 01 19.37378	08 17 26.35	+10 46 07.1	704
6480	2001 01 21.32851	08 58 41.07	+14 47 14.4	19.5	704	6495	2001 02 01.23997	08 03 55.82	+11 15 59.7	704
6480	2001 01 21.34366	08 58 40.12	+14 47 18.1	18.4	704	6495	2001 02 01.25476	08 03 54.89	+11 16 01.8	704
6480	2001 01 21.35881	08 58 39.23	+14 47 21.6	18.3	704	6495	2001 02 01.30107	08 03 51.98	+11 16 08.9	704
6480	2001 01 21.37396	08 58 38.28	+14 47 25.7	18.6	704	6498	2001 01 20.38457	11 05 45.30	+05 50 13.8	704
6480	2001 01 25.21389	08 54 48.88	+15 05 07.0	17.3	735	6498	2001 01 20.40047	11 05 45.03	+05 50 18.1	704
6480	2001 01 25.22731	08 54 47.99	+15 05 11.2	17.5	R 735	6498	2001 01 20.41564	11 05 44.81	+05 50 22.5	704
6480	2001 01 29.30093	08 50 39.24	+15 24 17.9	17.9	704	6498	2001 01 20.43187	11 05 44.48	+05 50 26.9	704
6480	2001 01 29.31586	08 50 38.40	+15 24 22.9	18.6	704	6498	2001 01 20.44778	11 05 44.24	+05 50 31.4	704
6480	2001 01 29.33076	08 50 37.41	+15 24 27.1	18.7	704	6498	2001 01 21.38816	11 05 28.99	+05 54 44.5	704
6480	2001 01 29.34571	08 50 36.46	+15 24 30.7	18.3	704	6498	2001 01 21.40318	11 05 28.71	+05 54 47.7	704
6480	2001 01 29.36061	08 50 35.48	+15 24 35.3	18.3	704	6498	2001 01 21.41821	11 05 28.41	+05 54 52.8	704
6480	2001 02 02.24571	08 46 37.88	+15 42 54.0	18.4	704	6498	2001 01 21.44824	11 05 27.83	+05 54 58.9	704
6480	2001 02 02.26053	08 46 36.94	+15 42 57.1	18.9	704	6498	2001 01 29.31423	11 02 23.87	+06 37 09.5	704
6480	2001 02 02.27536	08 46 36.04	+15 43 02.4	18.6	704	6498	2001 01 29.32913	11 02 23.36	+06 37 14.9	704
6480	2001 02 02.29018	08 46 35.09	+15 43 06.0	18.3	704	6498	2001 01 29.34407	11 02 22.96	+06 37 21.1	704
6480	2001 02 02.30501	08 46 34.21	+15 43 09.8	18.6	704	6498	2001 01 29.35898	11 02 22.47	+06 37 25.7	704
6480	2001 02 03.23463	08 45 37.70	+15 47 31.3	18.4	704	6498	2001 01 29.37388	11 02 21.98	+06 37 31.7	704
6480	2001 02 03.24961	08 45 36.73	+15 47 35.2	18.6	704	6498	2001 01 31.39202	11 01 19.09	+06 50 12.9	704
6480	2001 02 03.25232	08 45 36.61	+15 47 35.8	18.4	704	6498	2001 01 31.40690	11 01 18.57	+06 50 18.9	704
6480	2001 02 03.26460	08 45 35.92	+15 47 40.1	18.2	704	6498	2001 01 31.42177	11 01 18.04	+06 50 24.9	704
6480	2001 02 03.26711	08 45 35.73	+15 47 41.0	17.6	704	6498	2001 01 31.43666	11 01 17.54	+06 50 31.4	704
6480	2001 02 03.27958	08 45 34.92	+15 47 43.4	18.3	704	6498	2001 01 31.45153	11 01 17.01	+06 50 36.3	704
6480	2001 02 03.28199	08 45 34.85	+15 47 45.8	17.4	704	6501	2000 12 17.18925	03 46 41.03	+08 26 52.9	699
6480	2001 02 03.29459	08 45 34.05	+15 47 48.5	18.4	704	6501	2000 12 17.20891	03 46 40.22	+08 26 55.5	699
6480	2001 02 03.29662	08 45 33.92	+15 47 49.4	17.5	704	6501	2000 12 17.22859	03 46 39.41	+08 26 58.3	699
6481	2000 11 01.85690	11 13 38.06	+04 29 51.4		327	6501	2000 12 17.27843	03 46 37.42	+08 27 04.2	699
6481	2000 11 01.86600	11 13 38.87	+04 29 44.5	19.0	327	6501	2001 01 19.16707	03 43 38.49	+10 56 51.9	704
6481	2000 11 01.87389	11 13 39.50	+04 29 40.0		327	6501	2001 01 19.18208	03 43 38.87	+10 56 57.3	704
6481	2000 11 01.88214	11 13 40.20	+04 29 35.4		327	6501	2001 01 19.19811	03 43 39.28	+10 57 04.0	704
6481	2001 01 04.47130	12 31 33.81	-06 10 56.6	17.5	R 699	6501	2001 01 19.21455	03 43 39.64	+10 57 10.1	704
6481	2001 01 04.49189	12 31 34.89	-06 11 07.2		699	6501	2001 01 26.14156	03 47 23.14	+11 42 30.6	699
6481	2001 01 04.51244	12 31 35.95	-06 11 17.8		699	6501	2001 01 26.16842	03 47 24.14	+11 42 40.4	699
6481	2001 01 04.53295	12 31 37.00	-06 11 28.8		699	6501	2001 01 26.19491	03 47 25.06	+11 42 51.4	699
6481	2001 01 20.48538	12 43 25.35	-08 20 46.0	16.8	704	6501	2001 01 26.22299	03 47 26.11	+11 43 02.4	699
6481	2001 01 20.50058	12 43 25.77	-08 20 53.8	16.9	704	6502	2001 01 20.23532	05 40 34.78	+16 06 57.7	704
6481	2001 01 20.51920	12 43 26.41	-08 21 02.0	17.0	704	6502	2001 01 20.26192	05 40 34.01	+16 07 04.4	704
6481	2001 01 31.42420	12 48 23.25	-09 35 44.0	17.4	704	6502	2001 01 20.27881	05 40 33.53	+16 07 08.4	704
6481	2001 01 31.43990	12 48 23.49	-09 35 49.2	17.8	704	6502	2001 01 20.29493	05 40 33.05	+16 07 12.9	704
6481	2001 01 31.45469	12 48 23.83	-09 35 57.0	18.2	704	6502	2001 01 20.31158	05 40 32.57	+16 07 18.0	704
6481	2001 01 31.46958	12 48 24.10	-09 36 01.4	17.9	704	6508	2000 09 30.36850	02 02 26.16	+03 36 03.6	699
6481	2001 01 31.48475	12 48 24.29	-09 36 08.3	18.0	704	6508	2000 09 30.38561	02 02 25.58	+03 35 56.0	699
6481	2001 02 01.42958	12 48 41.71	-09 41 57.2	16.8	R 699	6508	2000 09 30.40260	02 02 25.00	+03 35 48.5	699
6481	2001 02 01.45769	12 48 42.12	-09 42 08.1		699	6508	2000 09 30.41969	02 02 24.41	+03 35 40.7	699
6481	2001 02 01.48595	12 48 42.62	-09 42 18.0		699	6508	2001 01 26.08075	02 09 50.35	+06 04 18.1	704
6481	2001 02 01.51413	12 48 43.04	-09 42 28.4		699	6508	2001 01 26.09565	02 09 51.41	+06 04 25.6	704
6482	2001 01 21.46565	13 40 46.72	-10 07 09.3	18.6	704	6508	2001 01 26.11068	02 09 52.54	+06 04 34.5	704
6482	2001 01 21.48077	13 40 47.29	-10 07 13.0	19.1	704	6508	2001 01 26.12555	02 09 53.62	+06 04 42.4	704
6482	2001 01 21.51101	13 40 48.49	-10 07 20.0	18.6	704	6508	2001 01 26.14043	02 09 54.72	+06 04 49.8	704
6482	2001 01 26.46410	13 44 03.50	-10 24 35.8	18.5	704	6509	2001 01 19.08732	02 36 35.61	+20 45 33.9	704
6482	2001 01 26.47973	13 44 04.02	-10 24 39.2	18.9	704	6509	2001 01 19.11149	02 36 37.16	+20 45 34.6	704
6482	2001 01 26.49521	13 44 04.57	-10 24 43.1	19.4	704	6509	2001 01 19.12819	02 36 38.22	+20 45 35.0	704
6482	2001 01 26.51093	13 44 05.10	-10 24 46.0	18.7	704	6509	2001 01 19.14409	02 36 39.25	+20 45 35.7	704
6482	2001 01 26.52599	13 44 05.57	-10 24 48.7	19.4	704	6509	2001 01 19.15927	02 36 40.21	+20 45 35.9	704
6483	2001 01 20.09865	02 38 19.06	+09 27 54.9	18.8	704	6509	2001 01 26.15051	02 44 52.52	+20 52 57.3	699
6483	2001 01 20.11435	02 38 19.81	+09 28 00.6	18.4	704	6509	2001 01 26.17700	02 44 54.43	+20 52 59.6	699
6483</										

6512	2001 01 21.15372	04 13 44.09	+07 22 13.5	18.6	704	6526	2001 02 01.41739	12 40 56.21	+00 07 04.7	17.5 R	699
6512	2001 01 21.17226	04 13 44.06	+07 22 18.1	18.4	704	6526	2001 02 01.44564	12 40 56.48	+00 07 08.3		699
6512	2001 01 21.18861	04 13 43.98	+07 22 21.7	18.5	704	6526	2001 02 01.47385	12 40 56.73	+00 07 12.1		699
6512	2001 01 21.20614	04 13 43.92	+07 22 25.7	18.3	704	6526	2001 02 01.50200	12 40 56.99	+00 07 16.2		699
6512	2001 01 21.22421	04 13 43.81	+07 22 30.2	18.4	704	6529	2000 12 17.28825	04 22 44.99	+12 44 37.8	15.9 R	699
6513	2001 01 19.16001	04 55 17.38	+13 56 43.5	18.4	704	6529	2000 12 17.30707	04 22 43.92	+12 44 34.5		699
6513	2001 01 19.18985	04 55 16.86	+13 56 44.3	20.1	704	6529	2000 12 17.32585	04 22 42.92	+12 44 29.9		699
6513	2001 01 19.20743	04 55 16.71	+13 56 43.6	19.8	704	6529	2000 12 17.34458	04 22 41.97	+12 44 27.0		699
6513	2001 01 19.22331	04 55 16.39	+13 56 43.7	19.4	704	6529	2001 01 19.15546	04 11 12.95	+12 28 02.9	18.7	704
6514	2001 01 26.23457	07 19 08.53	+04 19 10.7	16.2	704	6529	2001 01 19.17024	04 11 13.19	+12 28 05.5	20.0	704
6514	2001 01 26.24964	07 19 07.74	+04 19 13.1	16.2	704	6529	2001 01 19.20140	04 11 13.50	+12 28 09.6	19.7	704
6514	2001 01 26.26460	07 19 06.98	+04 19 15.5	17.0	704	6529	2001 01 19.21776	04 11 13.80	+12 28 12.4	18.2	704
6514	2001 01 26.27956	07 19 06.16	+04 19 17.9	15.9	704	6529	2001 01 21.16174	04 11 43.93	+12 32 42.1	16.6 R	699
6514	2001 01 26.29452	07 19 05.35	+04 19 20.2	16.2	704	6529	2001 01 21.18509	04 11 44.30	+12 32 45.6		699
6515	2001 01 20.38168	10 37 29.25	+05 17 32.7	17.8	704	6529	2001 01 21.20865	04 11 44.67	+12 32 48.4		699
6515	2001 01 20.39759	10 37 28.85	+05 17 34.8	18.9	704	6529	2001 01 21.23201	04 11 45.01	+12 32 52.2		699
6515	2001 01 20.42898	10 37 27.71	+05 17 36.9	17.9	704	6529	2001 02 01.24952	04 17 01.47	+13 06 37.9	17.2	608
6515	2001 01 20.44489	10 37 27.20	+05 17 38.2	18.1	704	6529	2001 02 01.25986	04 17 01.87	+13 06 40.2	17.1	608
6515	2001 01 21.38596	10 36 57.81	+05 19 05.7	17.8	704	6529	2001 02 01.27009	04 17 02.23	+13 06 42.5	17.1	608
6515	2001 01 21.40099	10 36 57.30	+05 19 07.2	18.2	704	6529	2001 02 02.15916	04 17 37.92	+13 09 54.6	17.7	704
6515	2001 01 21.41601	10 36 56.80	+05 19 08.5	17.5	704	6529	2001 02 02.17388	04 17 38.52	+13 09 58.4	17.6	704
6515	2001 01 21.43102	10 36 56.29	+05 19 10.5	18.0	704	6529	2001 02 02.18861	04 17 39.10	+13 10 01.5	17.7	704
6515	2001 01 21.44604	10 36 55.78	+05 19 11.8	18.2	704	6529	2001 02 02.20334	04 17 39.68	+13 10 05.0	17.5	704
6515	2001 01 26.37713	10 33 58.19	+05 29 22.4	17.7	704	6529	2001 02 02.21812	04 17 40.28	+13 10 08.2	17.6	704
6515	2001 01 26.39212	10 33 57.58	+05 29 24.2	18.3	704	6530	2000 12 16.17216	03 38 16.54	+19 58 17.2	17.2 R	699
6515	2001 01 26.40712	10 33 56.94	+05 29 26.8	18.1	704	6530	2000 12 16.19406	03 38 15.53	+19 58 19.1		699
6515	2001 01 26.42223	10 33 56.33	+05 29 28.9	18.5	704	6530	2000 12 16.21606	03 38 14.38	+19 58 20.0		699
6515	2001 01 26.43724	10 33 55.74	+05 29 32.1	18.3	704	6530	2000 12 16.23801	03 38 13.31	+19 58 22.1		699
6517	2001 02 03.39562	12 58 50.16	+19 04 43.9	17.1	704	6530	2001 01 20.15088	03 26 10.75	+21 07 11.5	19.1	704
6517	2001 02 03.41058	12 58 50.73	+19 05 00.7	17.3	704	6530	2001 01 20.16562	03 26 10.93	+21 07 13.6	20.6	704
6517	2001 02 03.42541	12 58 51.34	+19 05 17.3	17.9	704	6530	2001 01 20.20990	03 26 11.21	+21 07 23.9	19.3	704
6517	2001 02 03.44025	12 58 51.89	+19 05 33.9	18.3	704	6530	2001 01 21.14938	03 26 18.37	+21 10 05.4	18.5	704
6517	2001 02 03.45508	12 58 52.43	+19 05 51.0	18.3	704	6530	2001 01 21.16439	03 26 18.54	+21 10 07.9	19.9	704
6519	2001 01 20.45642	12 23 50.69	-02 57 43.3	17.7	704	6530	2001 01 21.17942	03 26 18.61	+21 10 12.3	19.5	704
6519	2001 01 20.47168	12 23 51.17	-02 57 45.3	18.7	704	6530	2001 01 21.19443	03 26 18.78	+21 10 13.5	19.3	704
6519	2001 01 20.48687	12 23 51.59	-02 57 45.8	18.7	704	6530	2001 01 21.20954	03 26 18.84	+21 10 18.4	18.8	704
6519	2001 01 20.50221	12 23 52.09	-02 57 46.2	18.4	704	6530	2001 01 26.12762	03 27 18.15	+21 25 21.4	18.1 R	699
6519	2001 01 20.51740	12 23 52.53	-02 57 48.5	18.7	704	6530	2001 01 26.15428	03 27 18.49	+21 25 26.4		699
6519	2001 01 21.45722	12 24 21.94	-02 58 47.0	18.0	704	6530	2001 01 26.18073	03 27 18.88	+21 25 31.5		699
6519	2001 01 21.47235	12 24 22.40	-02 58 47.7	17.8	704	6530	2001 01 26.20718	03 27 19.31	+21 25 36.6		699
6519	2001 01 21.48747	12 24 22.83	-02 58 49.2	17.7	704	6531	2001 01 19.33615	09 41 25.95	+17 02 42.1	17.6	704
6519	2001 01 21.50259	12 24 23.26	-02 58 49.9	17.8	704	6531	2001 01 19.35224	09 41 25.28	+17 02 46.3	17.7	704
6519	2001 01 21.51770	12 24 23.67	-02 58 50.8	17.6	704	6531	2001 01 19.36762	09 41 24.65	+17 02 49.8	18.2	704
6520	2001 01 20.33278	08 54 29.92	+10 12 48.6	18.1	704	6531	2001 01 19.38302	09 41 24.10	+17 02 53.3	18.0	704
6520	2001 01 20.34859	08 54 28.96	+10 12 52.4	17.5	704	6531	2001 01 19.39842	09 41 23.44	+17 02 57.3	17.8	704
6520	2001 01 20.36525	08 54 27.99	+10 12 54.5	17.3	704	6531	2001 01 20.30049	09 40 49.31	+17 06 47.6	17.1	704
6520	2001 01 20.38028	08 54 27.12	+10 12 57.5	17.3	704	6531	2001 01 20.31540	09 40 48.70	+17 06 51.3	18.0	704
6520	2001 01 20.39569	08 54 26.15	+10 12 59.4	17.5	704	6531	2001 01 20.33031	09 40 48.10	+17 06 55.6	18.3	704
6520	2001 01 29.30452	08 45 26.26	+10 41 58.8	17.6	704	6531	2001 01 20.34524	09 40 47.51	+17 06 58.9	17.5	704
6520	2001 01 29.33567	08 45 24.30	+10 42 05.4	18.2	704	6531	2001 01 20.36016	09 40 46.90	+17 07 02.7	17.8	704
6520	2001 01 29.35038	08 45 23.40	+10 42 08.8	17.7	704	6531	2001 01 21.30069	09 40 10.20	+17 11 05.5	17.6	704
6520	2001 01 29.36545	08 45 22.43	+10 42 12.0	17.6	704	6531	2001 01 21.33104	09 40 08.80	+17 11 12.3	18.7	704
6521	2001 01 21.24283	05 46 21.34	+10 38 12.8	18.2	704	6531	2001 01 21.34619	09 40 08.29	+17 11 16.7	17.6	704
6521	2001 01 21.25812	05 46 20.68	+10 38 15.8	18.9	704	6531	2001 01 21.36134	09 40 07.65	+17 11 20.6	17.4	704
6521	2001 01 21.27301	05 46 20.04	+10 38 17.0	18.4	704	6531	2001 02 01.32603	09 32 01.66	+18 00 27.5	17.2	704
6521	2001 01 21.28826	05 46 19.49	+10 38 17.8	18.4	704	6531	2001 02 01.34099	09 32 00.90	+18 00 31.7	17.0	704
6521	2001 01 21.30380	05 46 18.85	+10 38 18.4	18.5	704	6531	2001 02 01.35585	09 32 00.19	+18 00 35.2	16.6	704
6521	2001 02 01.17786	05 40 44.30	+11 00 52.3	17.3	704	6531	2001 02 01.37071	09 31 59.45	+18 00 39.3	16.7	704
6521	2001 02 01.19260	05 40 43.97	+11 00 54.2	17.2	704	6531	2001 02 01.38556	09 31 58.72	+18 00 43.4	16.7	704
6521	2001 02 01.20821	05 40 43.55	+11 00 56.7	17.2	704	6531	2001 02 02.31074	09 31 14.44	+18 04 53.5	16.7	704
6521	2001 02 01.22427	05 40 43.13	+11 00 59.4	17.2	704	6531	2001 02 02.32562	09 31 13.71	+18 04 57.5	16.9	704
6522	2001 01 20.30135	07 34 23.78	+21 25 19.3	16.5	704	6531	2001 02 02.34052	09 31 12.98	+18 05 01.6	17.0	704
6522	2001 01 20.31626	07 34 22.59	+21 25 15.2	17.1	704	6531	2001 02 02.35544	09 31 12.22	+18 05 05.4	17.3	704
6522	2001 01 20.33117	07 34 21.40	+21 25 10.9	17.2	704	6531	2001 02 02.37035	09 31 11.49	+18 05 09.4	16.9	704
6522	2001 01 20.34610	07 34 20.23	+21 25 06.5	16.9	704	6532	2001 01 19.20460	08 44 42.12	+20 53 16.8	17.2 R	699
6522	2001 01 20.36102	07 34 19.06	+21 25 02.2	16.9	704	6532	2001 01 19.22649	08 44 41.05	+20 53 22.8		699
6522	2001 01 21.24135	07 33 11.27	+21 20 51.2	16.6	704	6532	2001 01 19.24838	08 44 39.99	+20 53 28.0		699
6522	2001 01 21.25654	07 33 10.09	+21 20 47.0	17.1	704	6532	2001 01 19.27028	08 44 38.93	+20 53 34.3		699
6522	2001 01 21.27152	07 33 08.89	+21 20 42.5	16.9	704	6532	2001 01 19.33048	08 44 35.99	+20 53 48.7	17.5	704
6522	2001 01 21.28678	07 33 07.69	+21 20 38.1	16.7	704	6532	2001 01 19.34663	08 44 35.21	+20 53 52.9	17.8	704
6522	2001 01 21.30185	07 33 06.50	+21 20 33.9	16.2	704	6532	2001 01 19.36201	08 44 34.44	+20 53 56.6	17.4	704
6522	2001 01 21.30527	07 33 06.23	+21 20 33.0	16.2	704	6532	2001 01 19.37740	08 44 33.67	+20 54 00.3	17.5	704
6522	2001 01 21.32047	07 33 05.06	+21 20 28.6	16.8	704	6532	2001 01 19.39280	08 44 32.93	+20 54 04.4	17.4	704
6522	2001 01 21.33562	07 33 03.84	+21 20 24.3	16.4	704	6532	2001 02 01.22990	08 34 06.99	+21 45 54.1	17.1 R	699
6522	2001 01 21.35077	07 33 02.70	+21 20 20.2	16.9	704	6532	2001 02 01.27656	08 34 04.67	+21 46 04.8		699
6522	2001 01 21.36592	07 33 01.44	+21 20 15.6	16.9	704	6532	2001 02 01.32622	08 34 02.20	+21 46 15.3		699
6522	2001 02 03.23925	07 17 47.47	+20 15 48.4	17.1	704	6532	2001 02 01.37366	08 33 59.81	+21 46 26		

6536	2001 02 02.35420	09 20 41.04	+16 19 28.4	17.4	704	6550	2001 02 01.44020	13 17 45.58	+00 46 44.5	18.1	704
6536	2001 02 02.36911	09 20 40.14	+16 19 34.6	17.0	704	6550	2001 02 01.45513	13 17 45.96	+00 46 44.6	17.8	704
6536	2001 02 03.30948	09 19 43.76	+16 26 01.7	17.1	704	6550	2001 02 01.47128	13 17 46.37	+00 46 43.6	17.4	704
6536	2001 02 03.30961	09 19 43.75	+16 26 01.8	18.1	704	6551	2001 01 19.40879	11 01 09.87	+09 00 09.2	16.9	704
6536	2001 02 03.32448	09 19 42.84	+16 26 07.8	17.5	704	6551	2001 01 19.42434	11 01 09.55	+09 00 15.1	17.4	704
6536	2001 02 03.32461	09 19 42.81	+16 26 07.4	18.2	704	6551	2001 01 19.44005	11 01 09.19	+09 00 20.7	17.2	704
6536	2001 02 03.33932	09 19 41.93	+16 26 14.2	17.5	704	6551	2001 01 19.45771	11 01 08.84	+09 00 26.8	17.3	704
6536	2001 02 03.33946	09 19 41.89	+16 26 14.3	18.0	704	6551	2001 01 19.47483	11 01 08.47	+09 00 32.9	17.4	704
6536	2001 02 03.35416	09 19 41.02	+16 26 20.0	17.5	704	6551	2001 01 31.33020	10 55 30.56	+10 21 57.9	16.8	704
6536	2001 02 03.35430	09 19 40.94	+16 26 20.5	18.0	704	6551	2001 01 31.34512	10 55 29.98	+10 22 04.9	17.2	704
6536	2001 02 03.36901	09 19 40.15	+16 26 26.5	17.7	704	6551	2001 01 31.36005	10 55 29.40	+10 22 11.8	17.0	704
6536	2001 02 03.36914	09 19 40.07	+16 26 28.1	18.4	704	6551	2001 01 31.37496	10 55 28.80	+10 22 19.1	17.2	704
6536	2001 02 04.27497	09 18 45.58	+16 32 40.0	17.5	704	6551	2001 01 31.38988	10 55 28.23	+10 22 25.9	17.0	704
6536	2001 02 04.28977	09 18 44.65	+16 32 45.3	17.3	704	6551	2001 02 01.33462	10 54 52.38	+10 29 47.2	17.1	704
6536	2001 02 04.30457	09 18 43.70	+16 32 51.0	18.2	704	6551	2001 02 01.34959	10 54 51.81	+10 29 54.4	16.8	704
6536	2001 02 04.33416	09 18 41.86	+16 33 04.1	17.6	704	6551	2001 02 01.36445	10 54 51.20	+10 30 01.7	16.6	704
6537	2001 02 01.47774	14 18 46.88	-09 10 52.3	18.2	704	6551	2001 02 01.37931	10 54 50.60	+10 30 08.9	16.8	704
6537	2001 02 01.49316	14 18 47.69	-09 10 54.9	18.7	704	6551	2001 02 01.39418	10 54 50.00	+10 30 16.2	16.6	704
6537	2001 02 01.50836	14 18 48.51	-09 10 57.3	18.5	704	6552	2001 01 21.16428	05 08 56.23	+10 41 30.8	18.4	704
6537	2001 02 01.52357	14 18 49.30	-09 10 59.4	19.0	704	6552	2001 01 21.18289	05 08 55.77	+10 41 35.9	18.4	704
6541	2001 01 20.46314	13 21 13.02	-08 35 17.6	17.2	704	6552	2001 01 21.20046	05 08 55.31	+10 41 41.1	18.0	704
6541	2001 01 20.47838	13 21 13.54	-08 35 20.7	17.9	704	6552	2001 01 21.21849	05 08 54.83	+10 41 46.5	18.3	704
6541	2001 01 20.49356	13 21 14.08	-08 35 24.4	17.8	704	6552	2001 01 21.23482	05 08 54.30	+10 41 51.5	18.3	704
6541	2001 01 20.50892	13 21 14.60	-08 35 27.8	17.4	704	6552	2001 01 22.15493	05 08 31.53	+10 46 24.6	18.7	704
6541	2001 01 21.46424	13 21 48.79	-08 39 03.7	17.9	704	6552	2001 01 22.17030	05 08 31.09	+10 46 30.0	18.8	704
6541	2001 01 21.47934	13 21 49.33	-08 39 06.7	17.8	704	6552	2001 01 22.18565	05 08 30.76	+10 46 34.5	19.7	704
6541	2001 01 21.49446	13 21 49.80	-08 39 10.2	18.2	704	6552	2001 01 22.20095	05 08 30.34	+10 46 38.9	19.3	704
6541	2001 01 21.50959	13 21 50.35	-08 39 13.6	17.9	704	6552	2001 01 22.21623	05 08 29.91	+10 46 43.8	19.2	704
6541	2001 01 21.52468	13 21 50.87	-08 39 16.7	17.9	704	6554	2001 01 21.47808	13 10 56.80	-08 57 48.3	19.1	704
6544	2000 10 26.16223	01 25 16.57	+13 21 55.2	16.4 R	699	6554	2001 01 21.49320	13 10 57.27	-08 57 50.7	19.4	704
6544	2000 10 26.18583	01 25 15.34	+13 21 49.1		699	6554	2001 01 21.52342	13 10 58.20	-08 57 56.5	19.3	704
6544	2000 10 26.20925	01 25 14.13	+13 21 43.5		699	6559	2001 01 21.25408	07 18 58.63	+07 24 39.1	17.4	704
6544	2000 10 26.23265	01 25 12.85	+13 21 37.5		699	6559	2001 01 21.26904	07 18 57.71	+07 24 41.5	17.1	704
6544	2000 12 17.08949	01 11 08.90	+11 41 15.7	16.8 R	699	6559	2001 01 21.28429	07 18 56.77	+07 24 44.2	17.0	704
6544	2000 12 17.11289	01 11 09.44	+11 41 17.9		699	6559	2001 01 21.29927	07 18 55.86	+07 24 46.4	16.7	704
6544	2000 12 17.13623	01 11 09.97	+11 41 20.0		699	6559	2001 01 21.31483	07 18 54.89	+07 24 49.1	17.2	704
6544	2000 12 17.15961	01 11 10.48	+11 41 21.9		699	6560	2001 01 25.39362	10 25 20.06	-17 09 46.8	17.2	704
6544	2001 01 19.08218	01 35 51.63	+13 36 54.6	17.4	704	6560	2001 01 25.40880	10 25 19.27	-17 09 55.7	17.4	704
6544	2001 01 19.10633	01 35 53.13	+13 37 02.1	18.4	704	6560	2001 01 25.42395	10 25 18.54	-17 10 04.6	17.3	704
6544	2001 01 19.12305	01 35 54.13	+13 37 07.2	18.5	704	6560	2001 01 25.43938	10 25 17.76	-17 10 13.7	17.2	704
6544	2001 01 19.13894	01 35 55.12	+13 37 11.5	18.5	704	6560	2001 01 25.45507	10 25 16.98	-17 10 22.9	17.5	704
6544	2001 01 19.15413	01 35 56.04	+13 37 16.3	18.5	704	6561	2001 01 21.26720	06 56 55.26	+06 14 45.2	16.9	704
6545	2001 01 19.32073	09 34 53.98	+03 59 30.1	18.3	704	6561	2001 01 21.28250	06 56 54.50	+06 14 48.9	16.9	704
6545	2001 01 19.33685	09 34 53.41	+03 59 30.2	18.9	704	6561	2001 01 21.29743	06 56 53.68	+06 14 54.4	16.7	704
6545	2001 01 19.35205	09 34 52.96	+03 59 29.7	18.2	704	6561	2001 01 21.31305	06 56 52.94	+06 15 00.1	16.4	704
6545	2001 01 19.36766	09 34 52.53	+03 59 30.8	18.7	704	6565	2001 01 20.16339	05 26 44.15	+19 52 22.7	17.7	704
6545	2001 01 19.38430	09 34 52.00	+03 59 30.9	18.0	704	6565	2001 01 20.17972	05 26 43.58	+19 52 24.4	17.6	704
6545	2001 01 26.30970	09 31 25.88	+04 03 37.3	16.7	704	6565	2001 01 20.19661	05 26 43.02	+19 52 25.8	17.6	704
6545	2001 01 26.32458	09 31 25.37	+04 03 38.0	17.1	704	6565	2001 01 20.21187	05 26 42.49	+19 52 26.9	17.6	704
6545	2001 01 26.33947	09 31 24.91	+04 03 38.9	16.9	704	6565	2001 01 20.22752	05 26 41.97	+19 52 28.4	17.5	704
6545	2001 01 26.35437	09 31 24.42	+04 03 39.0	16.8	704	6566	2001 01 21.45890	12 38 09.57	-02 54 16.9	19.3	704
6545	2001 01 26.36927	09 31 23.93	+04 03 40.2	17.2	704	6566	2001 01 21.48914	12 38 10.05	-02 54 18.8	19.2	704
6545	2001 02 01.31040	09 28 15.24	+04 09 43.8	16.9	704	6566	2001 01 21.50426	12 38 10.31	-02 54 18.4	19.7	704
6545	2001 02 01.32534	09 28 14.73	+04 09 44.0	17.9	704	6566	2001 01 21.51936	12 38 10.57	-02 54 19.6	19.0	704
6545	2001 02 01.34000	09 28 14.21	+04 09 45.7	17.6	704	6566	2001 02 01.42299	12 39 54.30	-02 47 19.0	18.4 R	699
6545	2001 02 01.35463	09 28 13.77	+04 09 46.8	16.9	704	6566	2001 02 01.45126	12 39 54.34	-02 47 16.1		699
6545	2001 02 01.36978	09 28 13.17	+04 09 48.2	16.8	704	6566	2001 02 01.47940	12 39 54.32	-02 47 13.6		699
6547	2001 01 21.31653	08 18 57.34	+11 55 48.3	19.0	704	6566	2001 02 01.50760	12 39 54.30	-02 47 11.2		699
6547	2001 01 21.33155	08 18 56.48	+11 55 52.2	19.0	704	6567	2001 01 04.47367	12 35 32.87	-08 43 13.1	18.6 R	699
6547	2001 01 21.34672	08 18 55.57	+11 55 55.1	19.0	704	6567	2001 01 04.49427	12 35 33.55	-08 43 20.5		699
6547	2001 01 21.36227	08 18 54.60	+11 55 57.1	18.9	704	6567	2001 01 04.51481	12 35 34.42	-08 43 27.0		699
6547	2001 01 21.37771	08 18 53.66	+11 56 00.1	18.8	704	6567	2001 01 04.53531	12 35 35.13	-08 43 32.8		699
6547	2001 02 01.25683	08 08 20.95	+12 34 55.6	18.4 R	699	6568	2000 11 08.44430	09 36 24.94	+16 28 19.1	18.4 R	699
6547	2001 02 01.30518	08 08 18.16	+12 35 05.8		699	6568	2000 11 08.46768	09 36 26.39	+16 28 09.3		699
6547	2001 02 01.35396	08 08 15.37	+12 35 16.6		699	6568	2000 11 08.49113	09 36 27.97	+16 27 59.9		699
6547	2001 02 01.40144	08 08 12.70	+12 35 27.1		699	6568	2000 11 08.51464	09 36 29.55	+16 27 47.9		699
6547	2001 02 02.24245	08 07 26.44	+12 38 36.0	18.5	704	6568	2001 01 20.37607	09 49 38.93	+11 23 38.9	17.7	704
6547	2001 02 02.25725	08 07 25.61	+12 38 39.7	18.7	704	6568	2001 01 20.39166	09 49 38.10	+11 23 39.0	18.3	704
6547	2001 02 02.27208	08 07 24.81	+12 38 42.3	18.9	704	6568	2001 01 20.40704	09 49 37.25	+11 23 38.5	19.0	704
6547	2001 02 02.28691	08 07 23.96	+12 38 46.8	18.6	704	6568	2001 01 20.42323	09 49 36.39	+11 23 38.8	17.8	704
6547	2001 02 02.30173	08 07 23.12	+12 38 49.2	18.4	704	6568	2001 01 20.43843	09 49 35.56	+11 23 39.0	17.9	704
6549	2001 01 20.38182	10 43 46.83	+05 30 27.0	17.6	704	6568	2001 01 21.38034	09 48 46.61	+11 23 50.4	18.0	704
6549	2001 01 20.39772	10 43 46.40	+05 30 30.9	18.3	704	6568	2001 01 21.39538	09 48 45.78	+11 23 50.4	17.9	704
6549	2001 01 20.41290	10 43 46.00	+05 30 34.6	18.1	704	6568	2001 01 21.41041	09 48 44.96	+11 23 50.8	17.7	704
6549	2001 01 20.42911	10 43 45.55	+05 30 38.8	18.1	704	6568	2001 01 21.42541	09 48 44.13	+11 23 51.2	18.2	704
6549	2001 01 20.44503	10 43 45.14	+05 30 42.8	17.9	704	6568	2001 01 21.44043	09 48 43.32	+11 23 51.0	18.5	704
6549	2001 01 21.38610	10 43 20.78	+05 34 46.2	17.4	704	6568	2001 01 29.30614	09 41 14.11			

2001 FEB. 8

M.P.S. 25979

6572	2001 01 20.37757	10 01 56.69	+11 58 35.4	17.6	704	6591	2000 11 18.30652	02 10 19.40	+20 07 35.9		699
6572	2001 01 20.39347	10 01 56.01	+11 58 39.7	17.6	704	6591	2000 12 16.08741	02 00 55.60	+18 02 49.0	17.3 R	699
6572	2001 01 20.40866	10 01 55.39	+11 58 43.6	17.9	704	6591	2000 12 16.11085	02 00 55.62	+18 02 45.0		699
6572	2001 01 20.42484	10 01 54.70	+11 58 48.1	17.7	704	6591	2000 12 16.13423	02 00 55.67	+18 02 41.3		699
6572	2001 01 20.44078	10 01 53.99	+11 58 52.1	17.1	704	6591	2000 12 16.15762	02 00 55.68	+18 02 37.3		699
6572	2001 01 21.38185	10 01 14.72	+12 02 58.0	17.3	704	6591	2001 01 19.08610	02 17 21.02	+17 52 44.8	18.2	704
6572	2001 01 21.39689	10 01 14.04	+12 03 01.7	17.3	704	6591	2001 01 19.11027	02 17 22.22	+17 52 46.8	18.5	704
6572	2001 01 21.41191	10 01 13.40	+12 03 06.1	17.3	704	6591	2001 01 19.12697	02 17 23.06	+17 52 49.3	18.4	704
6572	2001 01 21.42692	10 01 12.77	+12 03 09.9	17.9	704	6591	2001 01 19.14286	02 17 23.91	+17 52 50.5	18.2	704
6572	2001 01 21.44193	10 01 12.09	+12 03 13.4	17.9	704	6591	2001 01 19.15805	02 17 24.68	+17 52 52.4	18.0	704
6572	2001 01 29.30778	09 55 10.11	+12 40 13.3	17.7	704	6592	2001 01 06.21669	04 19 44.83	+27 37 37.7	17.1	704
6572	2001 01 29.33759	09 55 08.55	+12 40 22.3	17.8	704	6592	2001 01 06.23177	04 19 44.51	+27 37 34.8	17.4	704
6572	2001 01 29.35254	09 55 07.83	+12 40 26.8	17.9	704	6592	2001 01 06.24683	04 19 44.21	+27 37 31.4	17.4	704
6572	2001 01 29.36744	09 55 07.06	+12 40 31.6	17.4	704	6592	2001 01 06.26189	04 19 43.94	+27 37 28.6	16.5	704
6572	2001 02 02.31265	09 51 47.48	+13 00 27.7	17.3	704	6592	2001 01 06.27695	04 19 43.59	+27 37 25.3	16.7	704
6572	2001 02 02.32754	09 51 46.69	+13 00 32.5	17.3	704	6593	2001 01 06.21723	04 28 30.24	+28 29 22.3	17.4	704
6572	2001 02 02.34244	09 51 45.90	+13 00 36.8	16.8	704	6593	2001 01 06.23231	04 28 29.73	+28 29 19.9	17.8	704
6572	2001 02 02.35735	09 51 45.10	+13 00 41.4	17.1	704	6593	2001 01 06.24737	04 28 29.34	+28 29 17.7	18.0	704
6572	2001 02 02.37226	09 51 44.32	+13 00 45.8	16.9	704	6593	2001 01 06.26243	04 28 28.85	+28 29 14.7	17.7	704
6573	2000 12 29.78595	09 58 13.29	+10 23 35.4	18.2	327	6593	2001 01 06.27749	04 28 28.40	+28 29 11.7	17.7	704
6573	2000 12 29.80007	09 58 13.10	+10 23 37.2		327	6593	2001 01 19.17225	04 24 54.82	+27 53 00.1	19.1	704
6573	2000 12 29.81428	09 58 12.89	+10 23 37.8		327	6593	2001 01 19.19339	04 24 54.73	+27 52 54.8	20.3	704
6573	2001 01 20.37607	09 47 39.79	+11 21 36.0	18.5	704	6593	2001 01 19.20868	04 24 54.78	+27 52 52.6	19.9	704
6573	2001 01 20.42323	09 47 37.60	+11 21 47.1	18.9	704	6593	2001 01 19.22466	04 24 54.67	+27 52 49.2	19.7	704
6573	2001 01 20.43843	09 47 36.93	+11 21 51.2	18.2	704	6593	2001 01 19.23991	04 24 54.59	+27 52 46.1	19.8	704
6573	2001 01 21.38034	09 46 55.00	+11 25 45.8	18.1	704	6596	2001 01 06.30004	08 13 51.45	+27 58 51.2	16.7	704
6573	2001 01 21.39538	09 46 54.28	+11 25 49.5	18.2	704	6596	2001 01 06.31516	08 13 50.50	+27 58 55.2	17.0	704
6573	2001 01 21.41041	09 46 53.59	+11 25 53.4	17.7	704	6596	2001 01 06.33026	08 13 49.56	+27 58 59.1	16.6	704
6573	2001 01 21.42541	09 46 52.88	+11 25 57.3	18.3	704	6596	2001 01 19.18885	08 00 16.48	+28 43 35.5	16.0 R	699
6573	2001 01 21.44043	09 46 52.20	+11 26 00.9	18.5	704	6596	2001 01 19.21085	08 00 14.97	+28 43 38.7		699
6573	2001 01 29.30614	09 40 27.07	+12 01 56.8	17.5	704	6596	2001 01 19.23274	08 00 13.51	+28 43 43.5		699
6573	2001 01 29.32106	09 40 26.32	+12 02 00.8	18.0	704	6596	2001 01 19.25463	08 00 12.06	+28 43 47.3		699
6573	2001 01 29.33595	09 40 25.52	+12 02 05.1	17.4	704	6596	2001 01 19.32611	08 00 07.24	+28 43 58.8		704
6573	2001 01 29.35090	09 40 24.71	+12 02 09.7	17.4	704	6596	2001 01 19.34227	08 00 06.18	+28 44 01.7	16.4	704
6573	2001 01 29.36580	09 40 23.92	+12 02 14.5	17.1	704	6596	2001 01 19.35765	08 00 05.14	+28 44 04.0	16.3	704
6573	2001 02 02.31128	09 36 53.37	+12 21 54.2	17.3	704	6596	2001 01 19.37303	08 00 04.12	+28 44 06.6	16.5	704
6573	2001 02 02.32617	09 36 52.51	+12 21 59.0	17.6	704	6596	2001 01 19.38843	08 00 03.08	+28 44 09.1	16.2	704
6573	2001 02 02.34107	09 36 51.66	+12 22 03.8	17.4	704	6596	2001 02 03.24364	07 45 00.39	+29 09 09.4	16.7	704
6573	2001 02 02.35598	09 36 50.85	+12 22 07.6	17.8	704	6596	2001 02 03.25917	07 44 59.55	+29 09 10.1	16.6	704
6573	2001 02 02.37089	09 36 49.95	+12 22 13.2	17.4	704	6596	2001 02 03.27411	07 44 58.74	+29 09 10.5	16.9	704
6576	2000 11 19.12180	22 42 35.05	-11 29 14.6	17.1 R	699	6596	2001 02 03.28886	07 44 57.91	+29 09 11.4	17.1	704
6576	2000 11 19.14517	22 42 36.05	-11 29 07.0		699	6596	2001 02 03.30348	07 44 57.07	+29 09 11.4	16.8	704
6576	2000 11 19.16859	22 42 37.07	-11 28 59.6		699	6598	2001 01 04.28761	07 23 24.56	+36 15 36.5	15.6 R	699
6576	2000 11 19.19204	22 42 38.02	-11 28 51.9		699	6598	2001 01 04.31115	07 23 22.81	+36 15 33.0		699
6576	2001 01 26.08671	00 01 55.34	-02 09 28.9	17.8 R	699	6598	2001 01 04.33473	07 23 21.04	+36 15 29.7		699
6576	2001 01 26.09797	00 01 56.31	-02 09 21.8		699	6598	2001 01 04.35830	07 23 19.28	+36 15 26.0		699
6576	2001 01 26.10911	00 01 57.29	-02 09 15.9		699	6598	2001 01 06.29584	07 21 00.72	+36 10 13.6	17.7	704
6576	2001 01 26.12025	00 01 58.23	-02 09 09.0		699	6598	2001 01 06.31062	07 20 59.65	+36 10 10.7	17.8	704
6577	2001 01 26.23980	08 06 14.09	-13 09 45.8	17.8	704	6598	2001 01 06.32531	07 20 58.57	+36 10 08.1	18.2	704
6577	2001 01 26.25641	08 06 12.98	-13 09 46.2	18.1	704	6601	2001 02 01.40313	12 14 00.86	+01 45 17.7	18.4	704
6577	2001 01 26.27145	08 06 11.96	-13 09 46.9	17.7	704	6601	2001 02 01.43302	12 14 00.47	+01 45 23.4	19.4	704
6577	2001 01 26.28683	08 06 10.91	-13 09 46.8	17.9	704	6601	2001 02 01.44795	12 14 00.18	+01 45 24.5	19.5	704
6577	2001 01 26.30211	08 06 09.88	-13 09 47.6	17.7	704	6601	2001 02 01.46411	12 13 59.93	+01 45 27.3	19.6	704
6580	2000 11 18.26959	02 49 32.52	+16 01 50.7	17.9 R	699	6602	2001 01 05.07953	22 53 28.29	+06 14 48.6	17.9 R	699
6580	2000 11 18.30105	02 49 30.81	+16 01 42.7		699	6602	2001 01 05.09664	22 53 30.08	+06 15 04.1		699
6580	2000 11 18.31671	02 49 29.97	+16 01 38.4		699	6602	2001 01 05.11381	22 53 31.81	+06 15 19.2		699
6582	2001 01 21.39571	08 56 48.83	+02 11 43.3	15.8	704	6602	2001 01 05.13101	22 53 33.85	+06 15 34.5		699
6582	2001 01 21.41118	08 56 47.97	+02 11 46.9	16.1	704	6603	2000 09 30.35999	02 36 08.93	-09 01 52.5	18.2 R	699
6582	2001 01 21.42921	08 56 46.95	+02 11 50.9	17.3	704	6603	2000 09 30.37708	02 36 08.20	-09 01 59.3		699
6582	2001 01 21.44437	08 56 46.09	+02 11 54.0	16.5	704	6603	2000 09 30.39412	02 36 07.56	-09 02 06.2		699
6582	2001 01 21.46012	08 56 45.22	+02 11 57.4	16.8	704	6603	2000 09 30.41114	02 36 06.94	-09 02 12.6		699
6582	2001 01 26.30532	08 52 21.51	+02 32 15.1	16.1	704	6604	2000 11 19.32678	03 08 11.18	+07 14 36.8	17.0 R	699
6582	2001 01 26.32019	08 52 20.66	+02 32 18.9	16.5	704	6604	2000 11 19.35006	03 08 09.97	+07 14 33.2		699
6582	2001 01 26.33509	08 52 19.80	+02 32 23.0	16.7	704	6604	2000 11 19.37337	03 08 08.79	+07 14 28.9		699
6582	2001 01 26.34999	08 52 18.96	+02 32 27.5	16.5	704	6604	2000 11 19.39670	03 08 07.50	+07 14 25.3		699
6582	2001 01 26.36488	08 52 18.11	+02 32 30.9	17.0	704	6604	2001 01 20.08466	02 52 54.98	+08 55 19.4	18.3	704
6582	2001 01 31.44531	08 47 38.84	+02 58 20.3	15.7	608	6604	2001 01 20.10012	02 52 55.41	+08 55 23.3	18.4	704
6582	2001 01 31.45577	08 47 38.23	+02 58 23.9	15.6	608	6604	2001 01 20.11572	02 52 55.88	+08 55 30.1	19.2	704
6582	2001 01 31.46731	08 47 37.60	+02 58 27.6	15.6	608	6604	2001 01 20.13038	02 52 56.26	+08 55 35.2	19.2	704
6583	2001 01 06.22987	06 49 39.83	+29 22 44.5	15.6	704	6604	2001 01 20.14621	00 42 56.77	+08 55 38.7	18.4	704
6583	2001 01 06.24496	06 49 38.81	+29 22 43.0	15.7	704	6605	2000 11 18.20459	02 42 47.52	-00 13 04.3	16.8 R	699
6583	2001 01 06.26001	06 49 37.67	+29 22 41.0	15.4	704	6605	2000 11 18.21633	00 42 47.38	-00 13 03.4		699
6583	2001 01 06.27508	06 49 36.79	+29 22 38.8	15.3	704	6605	2000 11 18.22808	00 42 47.25	-00 13 03.3		699
6583	2001 01 19.25427	06 36 31.46	+28 49 20.3	15.5	704	6605	2000 11 18.23987	00 42 47.08	-00 13 03.1		699
6583	2001 01 19.26951	06 36 30.61	+28 49 17.2	15.8	704	6605	2001 01 20.07359	01 13 51.03	+04 39 11.0	18.2	704
6583	2001 01 19.28475	06 36 29.78	+28 49 14.0	15.8	704	6605	2001 01 20.07597	01 13 51.25	+04 39 12.1	18.0	704
6583	2001 01 19.30050	06 36 28.92	+28 49 11.1	15.7	704	6605	2001 01 20.08968	01 13 52.13	+04 39 18.1	18.8	704
6583	2001 01 19.31585	06 36 2									

6607	2001 02 03.25519	07 25 08.01	+22 13 18.6	16.0	704	6630	2001 01 19.49280	13 36 35.31	-03 42 08.8	18.4	704
6607	2001 02 03.27019	07 25 07.30	+22 13 21.7	16.3	704	6630	2001 01 19.50855	13 36 36.00	-03 42 11.5	18.6	704
6607	2001 02 03.28520	07 25 06.61	+22 13 24.7	16.9	704	6630	2001 01 19.52433	13 36 36.70	-03 42 14.9	18.2	704
6607	2001 02 03.30064	07 25 05.90	+22 13 27.5	16.5	704	6630	2001 01 30.49600	13 43 35.02	-04 06 20.2	18.7	704
6612	2000 12 06.71103	07 41 55.97	+23 22 11.8		327	6630	2001 01 30.51082	13 43 35.45	-04 06 20.2	18.1	704
6612	2000 12 06.72985	07 41 55.33	+23 22 15.0	17.1	327	6630	2001 01 30.52631	13 43 35.95	-04 06 21.9	18.1	704
6612	2000 12 06.74861	07 41 54.85	+23 22 17.2		327	6630	2001 02 01.47409	13 44 35.07	-04 09 03.4	18.5	704
6612	2001 01 19.25687	07 00 47.92	+25 45 17.5	17.1	704	6630	2001 02 01.48956	13 44 35.51	-04 09 04.1	18.7	704
6612	2001 01 19.27210	07 00 46.93	+25 45 20.1	18.1	704	6630	2001 02 01.50477	13 44 35.89	-04 09 04.6	18.3	704
6612	2001 01 19.28735	07 00 45.93	+25 45 22.0	16.8	704	6630	2001 02 01.51998	13 44 36.41	-04 09 05.6	18.1	704
6612	2001 01 19.30310	07 00 44.90	+25 45 24.5	17.3	704	6630	2001 02 01.53516	13 44 36.80	-04 09 07.3	18.6	704
6612	2001 01 19.31845	07 00 43.84	+25 45 25.3	18.4	704	6631	2001 01 04.49031	12 47 38.30	-07 54 51.1	17.8 R	699
6612	2001 01 26.20588	06 53 53.08	+25 59 47.0	18.4 V	691	6631	2001 01 04.51085	12 47 39.13	-07 54 55.9		699
6612	2001 01 26.22904	06 53 51.70	+25 59 49.2	17.2 V	691	6631	2001 01 04.53137	12 47 40.09	-07 55 00.3		699
6612	2001 01 26.25233	06 53 50.39	+25 59 52.4	17.6 V	691	6631	2001 01 04.55187	12 47 41.03	-07 55 05.8		699
6612	2001 02 03.11269	06 47 19.20	+26 11 26.5	17.7 V	691	6631	2001 02 01.42864	13 01 14.20	-08 52 10.3	18.0 R	699
6612	2001 02 03.13604	06 47 18.14	+26 11 28.2	17.7 V	691	6631	2001 02 01.45680	13 01 14.47	-08 52 10.3		699
6612	2001 02 03.15962	06 47 17.07	+26 11 30.0	18.0 V	691	6631	2001 02 01.48501	13 01 14.73	-08 52 10.0		699
6614	2001 01 20.33898	09 53 50.81	+07 26 42.0	17.5	704	6631	2001 02 01.51320	13 01 15.00	-08 52 09.7		699
6614	2001 01 20.35618	09 53 50.08	+07 26 46.8	17.4	704	6632	2001 01 19.49066	13 14 04.22	-01 07 30.1	18.0	704
6614	2001 01 20.37126	09 53 49.37	+07 26 50.8	17.8	704	6632	2001 01 19.50642	13 14 04.80	-01 07 32.4	18.5	704
6614	2001 01 20.38650	09 53 48.72	+07 26 55.5	17.7	704	6632	2001 01 19.52220	13 14 05.37	-01 07 35.1	18.9	704
6614	2001 01 20.40187	09 53 48.06	+07 26 59.6	17.9	704	6632	2001 02 01.41003	13 20 01.49	-01 32 31.9	18.5	704
6614	2001 01 29.32732	09 46 46.88	+08 14 51.8	18.6	704	6632	2001 02 01.42499	13 20 01.79	-01 32 33.1	19.5	704
6614	2001 01 29.34203	09 46 46.07	+08 14 57.3	17.8	704	6632	2001 02 01.43993	13 20 02.07	-01 32 34.0	19.5	704
6614	2001 01 29.35674	09 46 45.25	+08 15 02.9	17.7	704	6632	2001 02 01.45486	13 20 02.29	-01 32 34.9	18.5	704
6614	2001 01 29.37180	09 46 44.47	+08 15 08.4	18.1	704	6632	2001 02 01.47101	13 20 02.57	-01 32 36.0	18.5	704
6614	2001 01 31.32271	09 45 02.36	+08 27 01.7	17.7	704	6633	2000 11 08.44041	09 59 15.38	+09 49 15.4	17.6 R	699
6614	2001 01 31.33763	09 45 01.55	+08 27 08.3	17.7	704	6633	2000 11 08.46378	09 59 16.71	+09 49 05.1		699
6614	2001 01 31.35256	09 45 00.75	+08 27 13.8	17.8	704	6633	2000 11 08.48722	09 59 17.97	+09 48 55.6		699
6614	2001 01 31.36747	09 44 59.91	+08 27 18.5	17.8	704	6633	2000 11 08.51070	09 59 19.32	+09 48 46.7		699
6614	2001 01 31.38239	09 44 59.07	+08 27 23.7	17.6	704	6633	2001 01 20.40520	10 14 31.05	+06 03 24.2	17.2	704
6616	2001 02 01.43255	12 21 02.77	-05 21 17.5	18.2 R	699	6633	2001 01 20.42152	10 14 30.31	+06 03 24.2	16.2	704
6616	2001 02 01.46053	12 21 02.68	-05 21 15.3		699	6633	2001 01 20.43750	10 14 29.66	+06 03 25.9	16.3	704
6616	2001 02 01.48885	12 21 02.51	-05 21 12.8		699	6633	2001 01 20.45368	10 14 29.05	+06 03 27.3	17.5	704
6616	2001 02 01.51697	12 21 02.40	-05 21 10.5		699	6633	2001 01 20.46937	10 14 28.42	+06 03 29.8	18.0	704
6620	2001 01 18.31659	09 48 22.57	+24 34 59.7	18.7	704	6633	2001 01 29.32925	10 08 03.78	+06 24 17.1	17.3	704
6620	2001 01 18.33201	09 48 21.74	+24 35 04.0	18.8	704	6633	2001 01 29.34396	10 08 03.05	+06 24 19.8	16.9	704
6620	2001 01 18.34748	09 48 20.95	+24 35 08.8	18.8	704	6633	2001 01 29.35867	10 08 02.32	+06 24 23.3	16.6	704
6620	2001 01 18.36302	09 48 20.16	+24 35 14.5	18.9	704	6633	2001 01 29.37374	10 08 01.55	+06 24 25.4	16.4	704
6620	2001 01 18.37848	09 48 19.28	+24 35 18.5	18.9	704	6633	2001 01 31.32530	10 06 26.46	+06 30 17.6	17.4	704
6620	2001 02 03.31629	09 32 52.33	+25 48 47.2	17.8	704	6633	2001 01 31.34022	10 06 25.69	+06 30 19.7	17.3	704
6620	2001 02 03.33196	09 32 51.21	+25 48 50.0	18.4	704	6633	2001 01 31.35515	10 06 24.91	+06 30 22.9	17.5	704
6621	2000 11 08.43730	10 16 48.94	+11 26 32.7	19.0 R	699	6633	2001 01 31.37006	10 06 24.15	+06 30 25.6	17.4	704
6621	2000 11 08.46065	10 16 50.47	+11 26 26.2		699	6633	2001 01 31.38499	10 06 23.38	+06 30 28.7	17.2	704
6621	2000 11 08.48409	10 16 51.98	+11 26 21.1		699	6634	2001 01 21.47739	11 22 17.84	-11 11 25.8	17.7	704
6621	2000 11 08.50756	10 16 53.43	+11 26 14.9		699	6634	2001 01 21.49262	11 22 17.63	-11 11 29.6	18.9	704
6621	2001 01 19.40698	10 44 29.94	+11 50 41.9	17.7	704	6634	2001 01 21.50774	11 22 17.33	-11 11 32.8	18.8	704
6621	2001 01 19.42253	10 44 29.48	+11 50 47.4	17.8	704	6634	2001 01 21.52427	11 22 16.98	-11 11 36.8	18.2	704
6621	2001 01 19.43823	10 44 29.02	+11 50 53.0	17.7	704	6634	2001 01 26.38633	11 20 52.00	-11 24 58.2	17.8	704
6621	2001 01 19.45380	10 44 28.57	+11 50 59.1	18.2	704	6634	2001 01 26.40137	11 20 51.62	-11 25 01.1	18.3	704
6621	2001 01 19.47256	10 44 27.99	+11 51 05.4	18.4	704	6634	2001 01 26.41691	11 20 51.28	-11 25 03.1	18.1	704
6621	2001 02 01.33243	10 36 36.60	+13 15 31.8	17.6	704	6634	2001 01 26.43218	11 20 50.92	-11 25 05.2	18.5	704
6621	2001 02 01.34739	10 36 35.88	+13 15 38.3	17.8	704	6634	2001 01 26.44711	11 20 50.55	-11 25 07.2	18.6	704
6621	2001 02 01.36226	10 36 35.22	+13 15 44.9	18.0	704	6634	2001 01 29.52953	11 19 38.61	-11 31 15.7	17.6	608
6621	2001 02 01.37711	10 36 34.56	+13 15 51.2	18.0	704	6634	2001 01 29.53959	11 19 38.34	-11 31 16.8	17.6	608
6621	2001 02 01.39198	10 36 33.86	+13 15 58.1	18.1	704	6634	2001 01 29.55035	11 19 38.05	-11 31 17.7	18.5	608
6621	2001 02 02.31688	10 35 52.29	+13 22 35.5	17.7	704	6635	2000 11 19.11634	00 04 19.07	-11 36 11.4	16.5 R	699
6621	2001 02 02.31702	10 35 52.29	+13 22 36.0	17.8	704	6635	2000 11 19.13972	00 04 19.73	-11 36 22.8		699
6621	2001 02 02.33178	10 35 51.58	+13 22 42.4	17.6	704	6635	2000 11 19.16313	00 04 20.47	-11 36 33.8		699
6621	2001 02 02.33192	10 35 51.62	+13 22 42.5	17.4	704	6635	2000 11 19.18657	00 04 21.16	-11 36 45.3		699
6621	2001 02 02.34668	10 35 50.88	+13 22 48.6	17.6	704	6637	2001 01 04.48951	12 50 51.01	-10 53 19.8	18.0 R	699
6621	2001 02 02.34682	10 35 50.93	+13 22 48.9	17.3	704	6637	2001 01 04.51005	12 50 52.20	-10 53 29.5		699
6621	2001 02 02.36159	10 35 50.18	+13 22 54.7	17.3	704	6637	2001 01 04.53057	12 50 53.45	-10 53 39.7		699
6621	2001 02 02.36173	10 35 50.21	+13 22 55.5	17.5	704	6637	2001 01 04.55108	12 50 54.71	-10 53 49.5		699
6621	2001 02 02.37650	10 35 49.43	+13 23 01.3	18.1	704	6637	2001 01 26.46000	13 08 59.60	-13 23 17.7	17.9	704
6621	2001 02 02.37664	10 35 49.55	+13 23 00.9	17.9	704	6637	2001 01 26.47567	13 09 00.10	-13 23 22.5	18.1	704
6624	2000 11 08.42328	09 38 20.02	+22 01 37.6	18.0 R	699	6637	2001 01 26.49098	13 09 00.65	-13 23 27.8	18.1	704
6624	2000 11 08.44663	09 38 21.49	+22 01 33.9		699	6637	2001 01 26.50686	13 09 01.21	-13 23 32.2	18.7	704
6624	2000 11 08.47003	09 38 22.89	+22 01 30.8		699	6637	2001 01 26.52191	13 09 01.65	-13 23 38.1	17.8	704
6624	2000 11 08.49347	09 38 24.28	+22 01 27.5		699	6638	2001 01 26.46733	14 06 12.68	-13 44 43.0	18.3	704
6624	2001 01 18.31646	09 48 21.21	+24 08 17.7	16.9	704	6638	2001 01 26.49789	14 06 14.11	-13 44 50.6	19.0	704
6624	2001 01 18.33188	09 48 20.36	+24 08 22.4	17.4	704	6638	2001 01 26.51370	14 06 14.79	-13 44 55.1	18.9	704
6624	2001 01 18.34735	09 48 19.59	+24 08 26.9	16.9	704	6646	2000 10 18.11871	21 16 25.15	-13 31 11.2	17.4 R	699
6624	2001 01 18.36289	09 48 18.77	+24 08 32.0	17.0	704	6646	2000 10 18.13734	21 16 25.53	-13 30 59.7		699
6624	2001 01 18.37835	09 48 17.91	+24 08 37.0	17.6	704	6646	2000 10 18.15600	21 16 25.95	-13 30 47.9		699
6624	2001 02 03.31642	09 32 26.89	+25 24 20.6	18.1	704	6646	2000 10 18.17465	21 16 26.33	-13 30 35.6		699
6624											

2001 FEB. 8

M.P.S. 25981

6649	2001 01 19.30378	07 08 28.83	+28 43 52.8	17.6	704	6668	2000 10 26.15832	01 28 26.73	+17 13 40.9	15.9 R	699
6649	2001 01 19.31913	07 08 27.81	+28 43 52.5	17.6	704	6668	2000 10 26.18189	01 28 25.43	+17 13 35.9		699
6649	2001 02 03.23815	06 54 55.57	+28 27 08.0	17.5	704	6668	2000 10 26.20535	01 28 24.08	+17 13 30.9		699
6649	2001 02 03.26861	06 54 54.20	+28 27 04.6	17.2	704	6668	2000 10 26.22876	01 28 22.78	+17 13 25.8		699
6649	2001 02 03.28346	06 54 53.49	+28 27 03.4	18.1	704	6668	2000 11 16.14136	01 12 38.12	+15 57 14.3	16.4 R	699
6649	2001 02 03.29807	06 54 52.79	+28 27 01.7	18.2	704	6668	2000 11 16.16505	01 12 37.31	+15 57 09.7		699
6650	2001 01 07.31091	07 37 30.36	+41 10 17.0	16.4	704	6668	2000 11 16.18898	01 12 36.50	+15 57 04.9		699
6650	2001 01 07.32594	07 37 29.17	+41 10 15.8	16.6	704	6668	2000 11 16.21289	01 12 35.67	+15 57 00.7		699
6650	2001 01 07.34098	07 37 27.98	+41 10 14.8	16.7	704	6668	2000 12 17.08483	01 07 30.13	+15 04 07.8	17.1 R	699
6650	2001 01 07.35601	07 37 26.76	+41 10 13.7	16.8	704	6668	2000 12 17.10822	01 07 30.40	+15 04 08.0		699
6650	2001 01 07.37104	07 37 25.57	+41 10 12.4	16.5	704	6668	2000 12 17.13157	01 07 30.69	+15 04 08.0		699
6650	2001 01 18.28814	07 23 29.89	+40 38 55.3	15.0	704	6668	2000 12 17.15495	01 07 30.93	+15 04 08.1		699
6650	2001 01 18.30424	07 23 28.64	+40 38 51.4	13.9	704	6668	2001 01 19.08028	01 25 13.76	+16 09 37.2	18.0	704
6650	2001 01 18.32331	07 23 27.16	+40 38 46.2	13.6	704	6668	2001 01 19.10444	01 25 14.95	+16 09 41.8	18.6	704
6650	2001 01 18.34061	07 23 25.87	+40 38 41.3	13.3	704	6668	2001 01 19.12115	01 25 15.74	+16 09 45.5	18.3	704
6651	2001 01 26.46536	13 57 21.88	-11 39 28.2	18.4	704	6668	2001 01 19.13704	01 25 16.51	+16 09 48.9	18.2	704
6651	2001 01 26.48100	13 57 22.66	-11 39 33.4	18.7	704	6668	2001 01 19.15220	01 25 17.21	+16 09 51.6	18.1	704
6651	2001 01 26.49648	13 57 23.41	-11 39 39.0	18.8	704	6671	2000 11 19.33532	03 05 44.45	+01 02 54.8	16.7 R	699
6651	2001 01 26.51228	13 57 24.20	-11 39 43.8	19.0	704	6671	2000 11 19.35862	03 05 43.37	+01 02 48.3		699
6652	2001 01 26.15258	03 57 22.22	+01 17 41.0	17.4	704	6671	2000 11 19.38192	03 05 42.25	+01 02 42.4		699
6652	2001 01 26.16743	03 57 22.64	+01 17 50.0	17.7	704	6671	2000 11 19.40526	03 05 41.18	+01 02 36.9		699
6652	2001 01 26.18229	03 57 23.02	+01 17 58.4	17.6	704	6671	2001 01 21.09645	02 50 38.21	+01 50 14.3	18.9	704
6652	2001 01 26.19727	03 57 23.44	+01 18 06.6	18.0	704	6671	2001 01 21.11158	02 50 38.54	+01 50 18.0	18.7	704
6652	2001 01 26.21213	03 57 23.86	+01 18 15.5	18.0	704	6671	2001 01 21.12694	02 50 38.88	+01 50 22.1	18.7	704
6655	2000 11 19.32755	02 57 54.68	+09 10 41.4	14.8 R	699	6671	2001 01 21.14451	02 50 39.20	+01 50 27.7	19.1	704
6655	2000 11 19.37415	02 57 52.17	+09 10 43.3		699	6671	2001 01 26.08568	02 52 43.07	+02 13 58.8	19.1	704
6655	2000 11 19.39747	02 57 50.92	+09 10 44.2		699	6671	2001 01 26.10067	02 52 43.54	+02 14 03.4	18.7	704
6655	2001 01 20.08524	02 43 40.00	+13 01 13.2	16.3	704	6671	2001 01 26.11559	02 52 43.94	+02 14 08.2	18.5	704
6655	2001 01 20.10021	02 43 40.45	+13 01 18.9	16.5	704	6671	2001 01 26.13047	02 52 44.36	+02 14 13.2	18.5	704
6655	2001 01 20.11523	02 43 40.88	+13 01 24.8	16.7	704	6671	2001 01 26.14535	02 52 44.76	+02 14 17.3	18.4	704
6655	2001 01 20.13018	02 43 41.33	+13 01 30.5	16.7	704	6671	2001 01 26.24773	02 52 47.61	+02 14 47.4	18.4	608
6655	2001 01 20.14512	02 43 41.80	+13 01 36.6	16.9	704	6671	2001 01 26.25888	02 52 47.91	+02 14 50.5	19.1	608
6655	2001 01 21.08503	02 44 11.24	+13 07 34.0	16.0	704	6671	2001 01 26.26900	02 52 48.13	+02 14 53.5	19.0	608
6655	2001 01 21.09992	02 44 11.69	+13 07 39.8	16.5	704	6673	2001 01 19.40990	11 18 42.28	+09 47 35.3	18.2	704
6655	2001 01 21.11483	02 44 12.14	+13 07 45.5	16.2	704	6673	2001 01 19.42545	11 18 41.96	+09 47 38.2	18.8	704
6655	2001 01 21.12974	02 44 12.62	+13 07 51.3	16.6	704	6673	2001 01 19.44116	11 18 41.64	+09 47 40.5	18.3	704
6655	2001 01 21.14464	02 44 13.10	+13 07 57.3	16.7	704	6673	2001 01 19.45994	11 18 41.31	+09 47 43.9	18.3	704
6655	2001 01 26.13791	02 47 08.38	+13 40 23.7	16.4 R	699	6673	2001 01 19.47705	11 18 40.98	+09 47 46.7	18.2	704
6655	2001 01 26.16459	02 47 09.38	+13 40 33.9		699	6673	2001 01 31.33156	11 13 34.80	+10 31 56.0	18.3	704
6655	2001 01 26.19119	02 47 10.36	+13 40 44.4		699	6673	2001 01 31.34648	11 13 34.19	+10 32 01.1	18.9	704
6655	2001 01 26.21884	02 47 11.40	+13 40 55.1		699	6673	2001 01 31.36141	11 13 33.80	+10 32 01.5	18.9	704
6655	2001 01 29.08501	02 49 06.12	+14 00 02.5	17.3	704	6673	2001 01 31.37633	11 13 33.16	+10 32 07.1	18.4	704
6655	2001 01 29.09979	02 49 06.74	+14 00 09.2	17.4	704	6673	2001 01 31.39125	11 13 32.57	+10 32 09.8	18.3	704
6655	2001 01 29.11458	02 49 07.44	+14 00 15.2	17.3	704	6673	2001 02 01.33638	11 12 59.73	+10 36 25.1	18.2	704
6657	2001 02 01.45958	12 18 50.70	-08 31 43.7		699	6673	2001 02 01.35124	11 12 59.16	+10 36 28.1	18.0	704
6657	2001 02 01.48788	12 18 50.45	-08 31 43.7		699	6673	2001 02 01.36610	11 12 58.60	+10 36 31.9	17.8	704
6657	2001 02 01.51602	12 18 50.09	-08 31 44.5		699	6673	2001 02 01.38096	11 12 58.10	+10 36 36.2	17.8	704
6658	2001 01 19.49252	13 27 12.93	-03 55 09.4	17.8	704	6673	2001 02 01.39583	11 12 57.53	+10 36 40.0	17.7	704
6658	2001 01 19.50827	13 27 13.72	-03 55 11.7	18.2	704	6674	2001 01 20.23090	06 24 32.76	+23 50 20.7	17.3	704
6658	2001 01 19.52405	13 27 14.48	-03 55 14.0	17.7	704	6674	2001 01 20.24607	06 24 31.94	+23 50 22.1	17.9	704
6658	2001 01 30.48020	13 35 10.77	-04 12 36.1	17.8	704	6674	2001 01 20.26215	06 24 31.03	+23 50 22.9	18.7	704
6658	2001 01 30.49490	13 35 11.31	-04 12 37.2	18.0	704	6674	2001 01 20.27739	06 24 30.26	+23 50 24.4	17.6	704
6658	2001 01 30.50972	13 35 11.78	-04 12 39.1	18.0	704	6674	2001 01 20.29248	06 24 29.43	+23 50 26.4	18.6	704
6658	2001 01 30.52520	13 35 12.33	-04 12 38.1	17.5	704	6674	2001 01 21.23179	06 23 40.98	+23 51 50.0	17.8	704
6658	2001 02 01.41143	13 36 19.12	-04 13 47.6	17.8	704	6674	2001 01 21.26173	06 23 39.45	+23 51 53.4	18.4	704
6658	2001 02 01.42638	13 36 19.66	-04 13 48.2	18.5	704	6674	2001 01 21.27820	06 23 38.59	+23 51 52.6	19.4	704
6658	2001 02 01.44132	13 36 20.10	-04 13 49.1	18.0	704	6674	2001 01 21.29348	06 23 37.74	+23 51 55.8	18.1	704
6658	2001 02 01.45741	13 36 20.56	-04 13 48.9	18.6	704	6677	2000 10 18.18795	22 31 29.57	-24 15 22.5	17.4 R	699
6659	2001 01 26.46013	13 14 29.77	-14 33 33.3	18.1	704	6677	2000 10 18.20040	22 31 29.48	-24 15 16.9		699
6659	2001 01 26.47581	13 14 30.17	-14 33 39.0	18.1	704	6677	2000 10 18.21285	22 31 29.32	-24 15 12.4		699
6659	2001 01 26.49111	13 14 30.71	-14 33 43.9	18.1	704	6677	2000 10 18.22533	22 31 29.22	-24 15 07.4		699
6659	2001 01 26.50700	13 14 31.18	-14 33 49.0	18.1	704	6678	2000 12 16.18310	02 59 18.51	+26 03 28.5	16.9 R	699
6659	2001 01 26.52205	13 14 31.62	-14 33 52.4	18.3	704	6678	2000 12 16.20507	02 59 17.71	+26 03 26.9		699
6659	2001 02 01.45548	13 17 07.86	-15 02 14.3	17.7	704	6678	2000 12 16.22702	02 59 16.93	+26 03 24.8		699
6659	2001 02 01.47081	13 17 08.10	-15 02 19.5	18.4	704	6678	2000 12 16.24901	02 59 16.12	+26 03 22.9		699
6659	2001 02 01.48548	13 17 08.42	-15 02 23.3	17.7	704	6678	2001 01 18.10513	02 56 24.31	+25 48 23.5	18.9	704
6659	2001 02 01.50038	13 17 08.73	-15 02 26.9	18.0	704	6678	2001 01 18.12025	02 56 24.61	+25 48 23.5	17.9	704
6659	2001 02 01.51594	13 17 09.07	-15 02 31.7	17.8	704	6678	2001 01 18.13529	02 56 24.93	+25 48 23.3	17.3	704
6661	2001 01 21.46438	13 27 46.28	-09 52 56.2	18.8	704	6678	2001 01 18.15033	02 56 25.29	+25 48 24.0	17.4	704
6661	2001 01 21.47949	13 27 46.72	-09 52 58.4	19.5	704	6678	2001 01 26.15238	03 00 15.01	+25 57 45.4		699
6661	2001 01 21.49461	13 27 47.34	-09 53 01.8	18.9	704	6678	2001 01 26.17886	03 00 15.87	+25 57 47.5		699
6661	2001 01 21.50973	13 27 47.81	-09 53 04.1	19.0	704	6678	2001 01 26.20531	03 00 16.80	+25 57 49.9		699
6661	2001 01 21.52482	13 27 48.33	-09 53 07.7	18.6	704	6683	2000 11 19.11401	23 48 14.75	-09 32 24.7	17.9 R	699
6661	2001 01 26.46269	13 30 29.42	-10 06 31.5	18.5	704	6684	2000 11 19.21552	02 23 17.12	+09 45 02.8	17.0 R	699
6661	2001 01 26.50952	13 30 30.74	-10 06 37.5	19.3	704	6684	2000 11 19.23896	02 23 16.04	+09 44 59.0		699
6661	2001 01 26.52458	13 30 31.20	-10 06 40.8	19.4	704	6684	2000 11 19.26237	02 23 14.96	+09 44 54.6		699
6662	2001 01 20.16242	05 23 13.69	+20 35 52.3	16.0	704	6684	2000 11 19.28578	02 23 13.88	+09 44 50.5		699
6662	2001 01 20.17875	05									

6686	2001 01 21.17431	02 42 10.25	+12 52 00.4	17.5	704	6701	2001 01 26.39254	10 43 28.63	+01 44 36.7	17.3	704
6686	2001 01 21.18595	02 42 10.74	+12 52 03.5	17.2	704	6701	2001 01 26.40754	10 43 27.98	+01 44 35.6	17.5	704
6686	2001 01 21.19121	02 42 10.87	+12 52 04.3	17.5	704	6701	2001 01 26.42264	10 43 27.37	+01 44 34.7	17.7	704
6686	2001 01 21.20105	02 42 11.35	+12 52 07.1	17.2	704	6701	2001 01 26.43765	10 43 26.76	+01 44 33.4	17.8	704
6686	2001 01 21.20809	02 42 11.55	+12 52 07.8	17.5	704	6701	2001 01 29.31813	10 41 27.61	+01 42 29.5	16.9	704
6686	2001 01 21.21608	02 42 11.94	+12 52 10.8	17.5	704	6701	2001 01 29.33299	10 41 27.06	+01 42 28.9	16.9	704
6686	2001 01 21.22669	02 42 12.27	+12 52 12.2	18.3	704	6701	2001 01 29.34771	10 41 26.35	+01 42 29.2	16.2	704
6686	2001 01 26.13791	02 45 45.18	+13 12 53.2	17.5 R	699	6701	2001 01 29.36277	10 41 25.66	+01 42 29.0	15.9	704
6686	2001 01 26.16459	02 45 46.40	+13 12 59.7		699	6701	2001 01 29.37749	10 41 25.00	+01 42 28.3	16.7	704
6686	2001 01 26.19119	02 45 47.60	+13 13 06.9		699	6702	2001 01 19.24203	07 20 52.10	+13 31 57.8	17.7	704
6686	2001 01 26.21884	02 45 48.85	+13 13 14.7		699	6702	2001 01 19.25724	07 20 51.23	+13 32 01.1	17.9	704
6686	2001 01 29.08501	02 48 06.55	+13 26 06.9	18.1	704	6702	2001 01 19.27284	07 20 50.36	+13 32 04.2	17.7	704
6686	2001 01 29.09979	02 48 07.27	+13 26 11.1	18.0	704	6702	2001 01 19.28936	07 20 49.47	+13 32 08.4	17.8	704
6686	2001 01 29.11458	02 48 08.01	+13 26 14.5	17.9	704	6702	2001 01 19.30505	07 20 48.61	+13 32 11.8	18.0	704
6688	2000 11 18.07452	22 31 01.48	-06 20 20.6	17.4 R	699	6702	2001 02 02.23593	07 09 29.56	+14 26 51.9	17.8	704
6688	2000 11 18.09005	22 31 02.06	-06 20 18.9		699	6702	2001 02 02.25073	07 09 28.94	+14 26 55.4	18.0	704
6688	2000 11 18.10557	22 31 02.70	-06 20 17.2		699	6702	2001 02 02.26556	07 09 28.27	+14 26 59.6	17.7	704
6688	2000 11 18.12112	22 31 03.35	-06 20 15.6		699	6702	2001 02 02.28038	07 09 27.63	+14 27 03.0	18.0	704
6692	2001 01 19.29650	08 09 06.64	+10 10 14.6	16.4 R	699	6702	2001 02 02.29520	07 09 26.97	+14 27 06.2	17.5	704
6692	2001 01 19.31107	08 09 05.78	+10 10 19.8	16.5	704	6703	2001 01 26.47220	14 52 45.20	-13 19 48.6	18.8	704
6692	2001 01 19.31848	08 09 05.33	+10 10 21.2		699	6703	2001 01 26.48756	14 52 46.07	-13 19 49.7	19.0	704
6692	2001 01 19.32652	08 09 04.83	+10 10 24.2	17.0	704	6703	2001 01 26.50279	14 52 46.99	-13 19 52.7	18.8	704
6692	2001 01 19.34048	08 09 04.01	+10 10 27.7		699	6703	2001 01 26.51849	14 52 47.81	-13 19 54.3	18.8	704
6692	2001 01 19.34256	08 09 03.85	+10 10 28.7	17.1	704	6704	2001 01 21.19448	04 03 17.23	+21 14 34.5		699
6692	2001 01 19.35796	08 09 02.92	+10 10 33.1	17.3	704	6704	2001 01 21.21800	04 03 17.34	+21 14 32.2		699
6692	2001 01 19.36252	08 09 02.67	+10 10 34.1		699	6704	2001 01 21.24136	04 03 17.38	+21 14 31.0		699
6692	2001 01 19.37333	08 09 02.00	+10 10 37.5	18.1	704	6706	2001 02 01.42391	12 36 56.87	-04 32 32.6	17.8 R	699
6692	2001 01 20.43309	08 08 00.79	+10 15 50.4	16.1	608	6706	2001 02 01.45224	12 36 56.78	-04 32 33.2		699
6692	2001 01 20.44328	08 08 00.17	+10 15 53.4	16.2	608	6706	2001 02 01.48039	12 36 56.44	-04 32 32.9		699
6692	2001 01 20.45338	08 07 59.55	+10 15 56.4	16.3	608	6706	2001 02 01.50851	12 36 56.31	-04 32 33.3		699
6692	2001 01 29.30808	07 59 24.91	+11 05 12.0	16.8	608	6708	2001 01 18.46430	12 10 53.42	+10 46 27.1	18.2	704
6692	2001 01 29.31849	07 59 24.28	+11 05 15.7	16.8	608	6708	2001 01 18.48735	12 10 53.71	+10 46 33.1	18.1	704
6692	2001 01 29.32874	07 59 23.68	+11 05 19.6	16.5	608	6708	2001 01 18.50274	12 10 53.88	+10 46 39.0	19.0	704
6692	2001 02 01.23914	07 56 40.40	+11 23 19.2	16.6	704	6708	2001 01 18.51979	12 10 54.11	+10 46 43.7	18.5	704
6692	2001 02 01.25393	07 56 39.56	+11 23 24.7	16.8	704	6708	2001 01 31.39815	12 11 39.83	+12 07 28.9	17.7	704
6692	2001 02 01.26858	07 56 38.69	+11 23 30.5	18.7	704	6708	2001 01 31.41302	12 11 39.69	+12 07 35.9	18.0	704
6694	2001 01 20.23797	06 08 26.93	+18 33 38.0	17.4	704	6708	2001 01 31.42791	12 11 39.62	+12 07 43.1	18.1	704
6694	2001 01 20.28146	06 08 24.96	+18 33 37.3	17.7	704	6708	2001 01 31.44279	12 11 39.46	+12 07 49.1	18.2	704
6694	2001 01 20.29758	06 08 24.39	+18 33 36.8	17.8	704	6708	2001 01 31.45767	12 11 39.35	+12 07 56.3	18.0	704
6694	2001 02 03.17017	06 01 00.75	+18 32 29.5	17.5	704	6708	2001 02 02.38621	12 11 24.65	+12 22 25.6	17.9	704
6694	2001 02 03.18496	06 01 00.39	+18 32 30.3	17.1	704	6708	2001 02 02.40096	12 11 24.48	+12 22 32.9	17.7	704
6694	2001 02 03.19980	06 01 00.04	+18 32 29.8	18.6	704	6708	2001 02 02.41574	12 11 24.33	+12 22 39.5	17.6	704
6694	2001 02 03.21461	06 00 59.73	+18 32 30.2	19.0	704	6708	2001 02 02.43063	12 11 24.14	+12 22 46.2	18.4	704
6695	2001 01 19.43156	12 16 24.20	+07 02 06.7	19.9	704	6708	2001 02 02.44544	12 11 23.97	+12 22 53.2	17.9	704
6695	2001 01 19.44727	12 16 24.36	+07 02 12.2	19.7	704	6710	2000 12 17.17439	03 03 29.12	+13 53 26.3	17.8 R	699
6695	2001 01 19.46605	12 16 24.55	+07 02 19.1	19.6	704	6710	2000 12 17.19395	03 03 28.59	+13 53 23.2		699
6695	2001 01 19.48316	12 16 24.68	+07 02 23.6	19.4	704	6710	2000 12 17.21364	03 03 28.07	+13 53 19.9		699
6695	2001 01 31.41371	12 17 05.95	+08 26 26.4	19.1	704	6710	2000 12 17.26364	03 03 26.72	+13 53 12.1		699
6695	2001 01 31.42860	12 17 05.86	+08 26 34.1	18.6	704	6710	2001 01 20.08660	03 02 41.45	+13 36 51.7	18.6	704
6695	2001 01 31.44348	12 17 05.66	+08 26 40.3	19.1	704	6710	2001 01 20.10157	03 02 41.73	+13 36 52.4	19.2	704
6695	2001 01 31.45837	12 17 05.66	+08 26 48.1	18.9	704	6710	2001 01 20.11658	03 02 42.05	+13 36 53.9	18.9	704
6697	2000 09 30.23425	22 42 29.37	-21 53 19.0	16.4 R	699	6710	2001 01 20.13153	03 02 42.35	+13 36 54.2	19.2	704
6697	2000 09 30.24463	22 42 29.01	-21 53 18.0		699	6710	2001 01 20.14648	03 02 42.68	+13 36 55.8	19.1	704
6697	2000 09 30.25509	22 42 28.61	-21 53 16.7		699	6710	2001 01 21.08638	03 03 03.27	+13 38 16.6	18.9	704
6697	2000 09 30.26551	22 42 28.25	-21 53 16.0		699	6710	2001 01 21.10128	03 03 03.61	+13 38 16.8	18.7	704
6697	2000 10 18.18951	22 35 31.54	-20 57 31.9	16.6 R	699	6710	2001 01 21.11618	03 03 03.92	+13 38 18.7	19.5	704
6697	2000 10 18.20195	22 35 31.39	-20 57 28.6		699	6710	2001 01 21.13110	03 03 04.24	+13 38 20.2	19.4	704
6697	2000 10 18.21441	22 35 31.23	-20 57 25.2		699	6710	2001 01 21.14600	03 03 04.55	+13 38 20.5	19.2	704
6697	2000 10 18.22689	22 35 31.07	-20 57 21.9		699	6712	2001 01 20.31241	09 28 55.35	+13 37 36.5	17.1	704
6699	2001 01 19.41059	11 22 29.66	+11 08 26.0	18.1	704	6712	2001 01 20.32732	09 28 54.58	+13 37 39.4	18.6	704
6699	2001 01 19.42614	11 22 29.42	+11 08 29.3	18.8	704	6712	2001 01 20.34224	09 28 53.80	+13 37 42.4	17.8	704
6699	2001 01 19.44185	11 22 29.08	+11 08 32.6	18.6	704	6712	2001 01 20.35716	09 28 53.01	+13 37 45.4	17.9	704
6699	2001 01 19.46064	11 22 28.79	+11 08 36.5	18.2	704	6712	2001 01 20.37217	09 28 52.23	+13 37 48.9	17.7	704
6699	2001 01 19.47774	11 22 28.47	+11 08 40.5	18.1	704	6712	2001 01 21.37815	09 28 01.46	+13 41 18.4	17.5	704
6699	2001 01 31.39268	11 17 41.03	+12 01 31.7	17.7	704	6712	2001 01 21.39319	09 28 00.66	+13 41 22.1	17.5	704
6699	2001 01 31.40756	11 17 40.55	+12 01 36.0	18.1	704	6712	2001 01 21.40822	09 27 59.83	+13 41 25.1	17.3	704
6699	2001 01 31.42243	11 17 40.04	+12 01 41.2	18.3	704	6712	2001 01 21.42323	09 27 59.06	+13 41 28.3	17.3	704
6699	2001 01 31.43732	11 17 39.51	+12 01 46.0	18.5	704	6712	2001 01 21.43824	09 27 58.24	+13 41 31.3	18.3	704
6699	2001 01 31.45220	11 17 39.03	+12 01 49.9	18.2	704	6712	2001 01 29.30395	09 20 42.17	+14 11 55.1	16.8	704
6699	2001 02 01.33747	11 17 10.03	+12 06 21.5	17.4	704	6712	2001 01 29.31887	09 20 41.25	+14 11 58.5	17.8	704
6699	2001 02 01.35233	11 17 09.50	+12 06 26.2	17.6	704	6712	2001 01 29.33377	09 20 40.36	+14 12 02.6	17.0	704
6699	2001 02 01.36719	11 17 08.96	+12 06 30.9	17.7	704	6712	2001 01 29.34872	09 20 39.44	+14 12 06.1	16.9	704
6699	2001 02 01.38205	11 17 08.46	+12 06 35.4	17.2	704	6712	2001 01 29.36361	09 20 38.53	+14 12 10.2	16.7	704
6699	2001 02 01.39692	11 17 07.94	+12 06 40.2	17.5	704	6712	2001 02 01.24469	09 17 45.97	+14 24 14.9	16.5 R	699
6699	2001 02 02.32111	11 16 36.45	+12 11 28.4	17.7	704	6712	2001 02 01.29236	09 17 43.00	+14 24 27.0		699
6699	2001 02 02.33601	11 16 35.90	+12 11 32.8	17.6	704	6712	2001 02 01.34160	09 17 39.88	+14 24 39.9		699
6699	2001 02 02.35093	11 16 35.36	+12 11 37.6	17.8	704	6712	2001 02 01.38899	09 17 36.88	+14 24 52.0		699
6699</											

6715	2001 02 01.31640	08 07 02.81	+24 56 58.3	15.9	704	6727	2001 01 21.33323	08 06 16.91	+25 38 27.4	16.9	704
6715	2001 02 03.24626	08 05 13.25	+24 59 53.4	17.2	704	6727	2001 01 21.34838	08 06 15.91	+25 38 29.3	17.3	704
6715	2001 02 03.26180	08 05 12.38	+24 59 54.8	17.3	704	6727	2001 01 21.36353	08 06 14.87	+25 38 31.7	17.1	704
6715	2001 02 03.27674	08 05 11.51	+24 59 56.0	17.1	704	6727	2001 01 24.31447	08 03 06.68	+25 45 10.5	16.9	704
6715	2001 02 03.29148	08 05 10.62	+24 59 56.8	17.1	704	6727	2001 01 24.32962	08 03 05.71	+25 45 12.0	18.0	704
6715	2001 02 03.30611	08 05 09.78	+24 59 58.5	16.5	704	6727	2001 01 24.34553	08 03 04.65	+25 45 14.3	17.4	704
6716	2000 12 17.28427	04 24 01.85	+14 15 40.8	16.4 R	699	6727	2001 01 24.36243	08 03 03.54	+25 45 16.3	17.7	704
6716	2000 12 17.30315	04 24 00.91	+14 15 40.0		699	6727	2001 01 24.37745	08 03 02.61	+25 45 18.0	17.3	704
6716	2000 12 17.32196	04 23 59.98	+14 15 38.9		699	6727	2001 02 03.24446	07 53 22.58	+25 59 59.9	17.8	704
6716	2000 12 17.34068	04 23 59.05	+14 15 38.2		699	6727	2001 02 03.26000	07 53 21.72	+26 00 01.3	18.4	704
6716	2001 01 20.15515	04 10 31.80	+14 48 37.7	19.1	704	6727	2001 02 03.27493	07 53 20.78	+26 00 02.6	17.3	704
6716	2001 01 20.18688	04 10 31.97	+14 48 44.4	19.7	704	6727	2001 02 03.28968	07 53 19.97	+26 00 03.1	17.4	704
6716	2001 01 20.21939	04 10 32.03	+14 48 50.5	19.3	704	6727	2001 02 03.30430	07 53 19.22	+26 00 04.0	16.9	704
6716	2001 01 21.16252	04 10 36.18	+14 51 14.9	17.8 R	699	6729	2001 02 02.38566	12 00 53.70	+14 31 46.2	16.5	704
6716	2001 01 21.18586	04 10 36.23	+14 51 18.7		699	6729	2001 02 02.40041	12 00 53.24	+14 31 48.4	17.3	704
6716	2001 01 21.20944	04 10 36.34	+14 51 22.4		699	6729	2001 02 02.41519	12 00 52.84	+14 31 49.3	17.8	704
6716	2001 01 21.23278	04 10 36.39	+14 51 26.3		699	6729	2001 02 02.43009	12 00 52.42	+14 31 50.8	17.9	704
6716	2001 02 01.22562	04 13 12.24	+15 24 27.3	18.6	608	6729	2001 02 02.44489	12 00 51.90	+14 31 52.8	17.7	704
6716	2001 02 01.23555	04 13 12.44	+15 24 29.2	18.5	608	6731	2001 01 21.46311	13 13 58.69	-08 05 11.8	18.6	704
6716	2001 02 01.24656	04 13 12.69	+15 24 32.1	18.2	608	6731	2001 01 21.47822	13 13 59.20	-08 05 56.8	18.9	704
6716	2001 02 02.09900	04 13 32.53	+15 27 22.6	17.9	704	6731	2001 01 21.49333	13 13 59.68	-08 06 01.2	18.8	704
6716	2001 02 02.11373	04 13 32.97	+15 27 25.7	18.3	704	6731	2001 01 21.50846	13 14 00.28	-08 06 07.5	18.7	704
6716	2001 02 02.12846	04 13 33.29	+15 27 30.0	18.2	704	6731	2001 01 21.52355	13 14 00.76	-08 06 10.9	18.7	704
6716	2001 02 02.14328	04 13 33.65	+15 27 32.1	17.8	704	6732	2000 09 30.37006	01 57 09.94	+06 58 45.5	17.5 R	699
6716	2001 02 02.15820	04 13 33.99	+15 27 36.3	17.8	704	6732	2000 09 30.38717	01 57 09.26	+06 58 41.4		699
6717	2001 01 20.16379	05 30 21.17	+17 32 15.4	18.7	704	6732	2000 09 30.40415	01 57 08.62	+06 58 37.5		699
6717	2001 01 20.18013	05 30 20.70	+17 32 14.2	18.9	704	6732	2000 09 30.42124	01 57 07.94	+06 58 33.1		699
6717	2001 01 20.19701	05 30 20.17	+17 32 14.5	18.4	704	6733	2000 11 16.13664	01 49 24.78	+22 23 06.7	16.6 R	699
6717	2001 01 20.21228	05 30 19.64	+17 32 14.6	18.5	704	6733	2000 11 16.16028	01 49 23.85	+22 22 57.4		699
6718	2001 01 21.15395	03 45 15.23	+21 45 17.2	17.8 R	699	6733	2000 11 16.18424	01 49 22.88	+22 22 47.9		699
6718	2001 01 21.17730	03 45 15.42	+21 45 17.7		699	6733	2000 11 16.20811	01 49 21.91	+22 22 38.4		699
6718	2001 01 21.20077	03 45 15.60	+21 45 17.6		699	6733	2000 12 17.08092	01 39 37.80	+19 29 06.2	17.1 R	699
6718	2001 01 21.22421	03 45 15.76	+21 45 17.4		699	6733	2000 12 17.10432	01 39 37.81	+19 29 00.2		699
6719	2001 01 19.33643	09 39 22.61	+18 19 22.2	17.8	704	6733	2000 12 17.12767	01 39 37.82	+19 28 54.7		699
6719	2001 01 19.35252	09 39 21.87	+18 19 27.7	17.8	704	6733	2000 12 17.15105	01 39 37.80	+19 28 49.2		699
6719	2001 01 19.36790	09 39 21.16	+18 19 32.1	17.7	704	6733	2001 01 19.08394	01 52 20.52	+18 27 36.1	17.6	704
6719	2001 01 19.38329	09 39 20.42	+18 19 37.1	18.3	704	6733	2001 01 19.10809	01 52 21.48	+18 27 36.2	18.0	704
6719	2001 01 19.39869	09 39 19.69	+18 19 41.5	19.0	704	6733	2001 01 19.12481	01 52 22.16	+18 27 36.2	17.6	704
6719	2001 02 01.32590	09 28 35.11	+19 24 46.9	17.4	704	6733	2001 01 19.14070	01 52 22.79	+18 27 36.3	17.5	704
6719	2001 02 01.34085	09 28 34.29	+19 24 50.7	16.6	704	6733	2001 01 19.15588	01 52 23.41	+18 27 36.5	17.8	704
6719	2001 02 01.35571	09 28 33.47	+19 24 55.4	16.3	704	6734	2001 01 06.22634	05 54 15.17	+33 23 02.6	17.9	704
6719	2001 02 01.37057	09 28 32.65	+19 25 00.0	16.2	704	6734	2001 01 06.24102	05 54 14.24	+33 23 02.6	17.3	704
6719	2001 02 01.38543	09 28 31.83	+19 25 04.3	16.4	704	6734	2001 01 06.27035	05 54 12.52	+33 23 04.7	18.8	704
6719	2001 02 03.31426	09 26 47.24	+19 34 36.4	16.3	704	6734	2001 01 06.28535	05 54 11.66	+33 23 05.9	15.8	704
6719	2001 02 03.32927	09 26 46.38	+19 34 41.0	17.2	704	6740	2001 01 06.37672	11 07 04.34	+28 26 44.8	17.2	704
6719	2001 02 03.34411	09 26 45.51	+19 34 45.0	17.5	704	6740	2001 01 06.39191	11 07 04.59	+28 26 52.1	17.2	704
6719	2001 02 03.35895	09 26 44.70	+19 34 49.3	17.5	704	6740	2001 01 06.40725	11 07 04.88	+28 27 00.1	17.3	704
6719	2001 02 03.37380	09 26 43.84	+19 34 54.0	17.1	704	6740	2001 01 06.42243	11 07 05.18	+28 27 07.4	17.3	704
6721	2001 01 20.08103	02 02 17.35	+11 26 15.7	18.0	704	6740	2001 01 06.43764	11 07 05.44	+28 27 15.6	17.2	704
6721	2001 01 20.09600	02 02 18.00	+11 26 23.3	18.3	704	6740	2001 01 17.41860	11 08 38.63	+30 08 12.9	16.6	704
6721	2001 01 20.11101	02 02 18.61	+11 26 30.6	18.1	704	6740	2001 01 17.43545	11 08 38.47	+30 08 12.7	16.7	704
6721	2001 01 20.12596	02 02 19.22	+11 26 38.3	18.7	704	6740	2001 01 17.45125	11 08 38.43	+30 08 32.3	16.6	704
6721	2001 01 20.14091	02 02 19.82	+11 26 45.8	18.5	704	6740	2001 01 17.46741	11 08 38.35	+30 08 41.7	16.2	704
6721	2001 01 21.08082	02 03 00.54	+11 34 52.3	18.4	704	6740	2001 02 04.28525	11 02 06.41	+33 08 19.8	16.1	704
6721	2001 01 21.09571	02 03 01.15	+11 34 59.5	18.8	704	6740	2001 02 04.30004	11 02 05.81	+33 08 28.4	17.2	704
6721	2001 01 21.11062	02 03 01.76	+11 35 07.6	18.6	704	6740	2001 02 04.31485	11 02 05.10	+33 08 37.4	18.0	704
6721	2001 01 21.12553	02 03 02.38	+11 35 15.1	19.1	704	6740	2001 02 04.32964	11 02 04.53	+33 08 45.9	17.3	704
6721	2001 01 21.14044	02 03 03.09	+11 35 22.4	19.1	704	6740	2001 02 04.34443	11 02 03.88	+33 08 54.3	16.8	704
6723	2001 01 19.07647	00 47 55.73	+08 17 25.2	18.1	704	6741	2001 01 20.47894	13 25 33.66	-07 18 53.9	18.0	704
6723	2001 01 19.10062	00 47 56.96	+08 17 37.3	18.4	704	6741	2001 01 20.49413	13 25 34.45	-07 18 54.7	17.8	704
6723	2001 01 19.11734	00 47 57.82	+08 17 45.8	18.6	704	6741	2001 01 20.50948	13 25 35.33	-07 18 57.0	17.5	704
6723	2001 01 19.13314	00 47 58.59	+08 17 53.0	18.7	704	6741	2001 01 21.46480	13 26 27.45	-07 21 42.2	17.9	704
6723	2001 01 19.14839	00 47 59.34	+08 18 00.7	19.1	704	6741	2001 01 21.47991	13 26 28.26	-07 21 45.2	18.2	704
6724	2000 11 19.32988	03 23 39.52	+06 44 27.9	15.8 R	699	6741	2001 01 21.49502	13 26 29.03	-07 21 47.1	17.9	704
6724	2000 11 19.35319	03 23 38.27	+06 44 26.7		699	6741	2001 01 21.51015	13 26 29.83	-07 21 49.8	18.1	704
6724	2000 11 19.37648	03 23 37.02	+06 44 25.7		699	6741	2001 01 21.52524	13 26 30.62	-07 21 52.7	18.1	704
6724	2000 11 19.39981	03 23 35.77	+06 44 24.5		699	6741	2001 01 31.49035	13 34 36.32	-07 42 31.6	17.5	704
6724	2000 12 17.18143	03 03 48.25	+07 09 35.3	16.4 R	699	6741	2001 01 31.50629	13 34 37.13	-07 42 33.9	17.8	704
6724	2000 12 17.20103	03 03 47.66	+07 09 38.4		699	6741	2001 01 31.52289	13 34 37.77	-07 42 34.2	17.7	704
6724	2000 12 17.22072	03 03 47.09	+07 09 41.7		699	6741	2001 01 31.53756	13 34 38.37	-07 42 36.1	17.6	704
6724	2000 12 17.27064	03 03 45.61	+07 09 50.1		699	6741	2001 02 02.46586	13 35 59.29	-07 44 48.2	17.7	704
6724	2001 01 20.08604	03 02 10.33	+09 47 44.6	17.0	704	6741	2001 02 02.49584	13 36 00.46	-07 44 50.1	18.1	704
6724	2001 01 20.10149	03 02 10.68	+09 47 50.6	17.0	704	6741	2001 02 02.51039	13 36 01.06	-07 44 51.1	17.6	704
6724	2001 01 20.11710	03 02 10.99	+09 47 56.9	17.4	704	6741	2001 02 02.52504	13 36 01.66	-07 44 51.9	17.7	704
6724	2001 01 20.13182	03 02 11.32	+09 48 02.3	17.0	704	6742	2001 01 19.48714	12 40 12.40	+02 33 01.2	17.7	704
6724	2001 01 20.14770	03 02 11.64	+09 48 08.3	17.1	704	6742	2001 01 19.50289	12 40 13.08	+02 33 01.5	18.5	704
6724	2001 01 26.14542	03 04 48.46	+10 26 23.2	17.0 R	699	6742	2001 01 19.51870	12 40 13.74	+02 33 00.9	17.9	70

6746	2001 01 26.52924	08 47 47.32	+02 21 14.1	16.7	608	6759	2000 12 17.34769	04 01 59.22	+09 42 02.9	699
6746	2001 01 26.53986	08 47 46.71	+02 21 14.6	16.8	608	6759	2001 01 19.15311	03 49 04.12	+10 34 07.2	704
6746	2001 01 26.55046	08 47 46.09	+02 21 15.4	16.7	608	6759	2001 01 19.16789	03 49 04.04	+10 34 10.8	704
6747	2000 12 17.09104	01 06 24.47	+09 25 56.4	17.5 R	699	6759	2001 01 19.18291	03 49 03.94	+10 34 13.7	704
6747	2000 12 17.11445	01 06 25.02	+09 25 59.7		699	6759	2001 01 19.19895	03 49 03.89	+10 34 15.3	704
6747	2000 12 17.13778	01 06 25.48	+09 26 03.6		699	6759	2001 01 19.21538	03 49 03.68	+10 34 19.2	704
6747	2000 12 17.16120	01 06 26.04	+09 26 07.4		699	6763	2001 01 21.33028	08 41 47.47	+04 07 40.3	704
6747	2001 01 19.08096	01 29 57.26	+11 54 45.3	18.9	704	6763	2001 01 21.34545	08 41 46.68	+04 07 41.9	704
6747	2001 01 19.10512	01 29 58.72	+11 54 55.0	19.9	704	6763	2001 01 21.37644	08 41 44.91	+04 07 44.1	704
6747	2001 01 19.12184	01 29 59.64	+11 54 58.9	19.2	704	6763	2001 01 21.39234	08 41 44.04	+04 07 45.3	704
6747	2001 01 19.13773	01 30 00.59	+11 55 05.1	19.0	704	6763	2001 01 25.58112	08 37 56.55	+04 14 27.0	608
6747	2001 01 19.15288	01 30 01.47	+11 55 10.2	19.0	704	6763	2001 01 25.59167	08 37 55.94	+04 14 28.0	608
6747	2001 01 21.07781	01 31 58.02	+12 06 42.6	18.3	704	6763	2001 01 25.60233	08 37 55.35	+04 14 29.2	608
6747	2001 01 21.09271	01 31 58.90	+12 06 48.1	19.2	704	6763	2001 01 26.30312	08 37 17.35	+04 15 46.8	704
6747	2001 01 21.10761	01 31 59.82	+12 06 53.8	19.6	704	6763	2001 01 26.31800	08 37 16.52	+04 15 48.4	704
6747	2001 01 21.12252	01 32 00.73	+12 06 58.4	19.1	704	6763	2001 01 26.33289	08 37 15.68	+04 15 49.9	704
6747	2001 01 21.13743	01 32 01.67	+12 07 04.4	19.2	704	6763	2001 01 26.34780	08 37 14.84	+04 15 51.4	704
6748	2001 01 19.40405	10 19 51.72	+16 02 05.3	18.3	704	6763	2001 01 26.36269	08 37 14.04	+04 15 52.6	704
6748	2001 01 19.41962	10 19 51.19	+16 02 10.5	18.9	704	6766	2001 01 20.16223	05 31 59.97	+25 49 17.3	704
6748	2001 01 19.43521	10 19 50.61	+16 02 15.4	18.3	704	6766	2001 01 20.17698	05 31 59.52	+25 49 45.6	704
6748	2001 01 19.45087	10 19 50.05	+16 02 20.0	18.5	704	6766	2001 01 20.19174	05 31 59.08	+25 49 43.6	704
6748	2001 01 19.46965	10 19 49.42	+16 02 26.5	18.4	704	6766	2001 01 20.20650	05 31 58.62	+25 49 42.1	704
6748	2001 02 01.32998	10 10 47.97	+17 17 05.4	17.5	704	6766	2001 01 20.22128	05 31 58.18	+25 49 39.8	704
6748	2001 02 01.34494	10 10 47.19	+17 17 11.2	17.4	704	6766	2001 01 21.22567	05 31 31.10	+25 47 35.7	704
6748	2001 02 01.35980	10 10 46.43	+17 17 17.2	17.5	704	6766	2001 01 21.24065	05 31 30.67	+25 47 33.6	704
6748	2001 02 01.37465	10 10 45.64	+17 17 22.8	17.5	704	6766	2001 01 21.25560	05 31 30.23	+25 47 31.6	704
6748	2001 02 01.38952	10 10 44.85	+17 17 28.1	17.5	704	6766	2001 01 21.27207	05 31 29.80	+25 47 29.6	704
6748	2001 02 02.31456	10 09 58.18	+17 23 11.7	17.9	704	6766	2001 01 21.28735	05 31 29.33	+25 47 27.3	704
6748	2001 02 02.32945	10 09 57.39	+17 23 17.1	18.0	704	6767	2001 01 18.46444	12 08 27.63	+09 24 42.9	704
6748	2001 02 02.34435	10 09 56.58	+17 23 22.9	17.8	704	6767	2001 01 18.48749	12 08 28.01	+09 24 42.0	704
6748	2001 02 02.35926	10 09 55.82	+17 23 28.6	17.9	704	6767	2001 01 18.51993	12 08 28.49	+09 24 39.3	704
6748	2001 02 02.37417	10 09 54.99	+17 23 34.4	17.9	704	6767	2001 01 20.39252	12 08 53.39	+09 23 38.7	739
6748	2001 02 03.30977	10 09 06.80	+17 29 23.0	18.0	704	6767	2001 01 20.43337	12 08 53.84	+09 23 37.7	739
6748	2001 02 03.32477	10 09 06.04	+17 29 28.5	18.3	704	6767	2001 01 20.47343	12 08 54.18	+09 23 36.2	739
6748	2001 02 03.33961	10 09 05.19	+17 29 34.5	18.2	704	6772	2001 01 19.28945	09 08 41.56	+11 23 52.0	699
6748	2001 02 03.35445	10 09 04.36	+17 29 40.3	18.0	704	6772	2001 01 19.31142	09 08 40.19	+11 23 50.6	699
6748	2001 02 03.36930	10 09 03.59	+17 29 45.6	18.6	704	6772	2001 01 19.33341	09 08 38.83	+11 23 49.3	699
6749	2001 01 19.22954	05 36 29.01	+11 44 34.7	18.0	704	6772	2001 01 19.35545	09 08 37.45	+11 23 47.8	699
6749	2001 01 19.24608	05 36 28.51	+11 44 36.7	18.6	704	6772	2001 01 20.33413	09 07 37.70	+11 22 43.0	704
6749	2001 01 19.26117	05 36 28.08	+11 44 38.5	17.9	704	6772	2001 01 20.34985	09 07 36.70	+11 22 43.0	704
6749	2001 01 19.27686	05 36 27.60	+11 44 40.1	17.9	704	6772	2001 01 20.36651	09 07 35.68	+11 22 41.4	704
6749	2001 01 19.29347	05 36 27.11	+11 44 43.2	19.6	704	6772	2001 01 20.38163	09 07 34.71	+11 22 40.6	704
6750	2000 12 16.06760	02 19 18.02	+27 25 06.5	16.6 R	699	6772	2001 01 20.39703	09 07 33.74	+11 22 39.4	704
6750	2000 12 16.09129	02 19 17.66	+27 25 00.7		699	6772	2001 01 25.60838	09 02 05.58	+11 18 16.9	608
6750	2000 12 16.11474	02 19 17.34	+27 24 55.0		699	6772	2001 01 25.61886	09 02 04.87	+11 18 16.4	608
6750	2000 12 16.13812	02 19 16.95	+27 24 49.3		699	6772	2001 01 25.63064	09 02 04.09	+11 18 15.8	608
6750	2001 01 18.10215	02 26 57.86	+26 03 42.9	19.3	704	6772	2001 01 29.30549	08 58 07.36	+11 16 15.3	704
6750	2001 01 18.11718	02 26 58.56	+26 03 43.5	19.3	704	6772	2001 01 29.32184	08 58 06.27	+11 16 14.9	704
6750	2001 01 18.13231	02 26 59.17	+26 03 43.3	19.7	704	6772	2001 01 29.33665	08 58 05.27	+11 16 14.7	704
6750	2001 01 18.14735	02 26 59.70	+26 03 43.4	19.2	704	6772	2001 01 29.35136	08 58 04.33	+11 16 14.3	704
6751	2001 01 30.43385	11 15 07.28	-00 37 43.2	18.3	704	6772	2001 01 29.36643	08 58 03.30	+11 16 13.6	704
6751	2001 01 30.44883	11 15 06.75	-00 37 41.3	18.5	704	6772	2001 01 31.31793	08 55 57.21	+11 15 30.3	704
6754	2001 01 26.48297	14 11 37.25	-12 08 05.6	19.2	704	6772	2001 01 31.33285	08 55 56.21	+11 15 30.0	704
6754	2001 01 26.49856	14 11 37.86	-12 08 07.7	19.0	704	6772	2001 01 31.34778	08 55 55.20	+11 15 29.8	704
6754	2001 01 26.51427	14 11 38.61	-12 08 10.4	19.2	704	6772	2001 01 31.36269	08 55 54.20	+11 15 29.7	704
6755	2001 01 25.48175	14 13 52.86	-18 49 06.6	18.1	704	6772	2001 01 31.37762	08 55 53.23	+11 15 29.4	704
6755	2001 01 25.49674	14 13 53.68	-18 49 12.8	18.5	704	6773	2000 09 30.43377	03 12 23.81	+03 06 00.2	699
6755	2001 01 25.51171	14 13 54.55	-18 49 19.0	18.2	704	6773	2000 09 30.44225	03 12 23.70	+03 05 57.3	699
6755	2001 01 25.52695	14 13 55.41	-18 49 25.0	18.1	704	6773	2000 09 30.45075	03 12 23.44	+03 05 53.9	699
6757	2000 12 18.89726	09 06 40.52	+17 10 08.4	17.4	327	6773	2000 09 30.45921	03 12 23.27	+03 05 51.5	699
6757	2000 12 18.91150	09 06 40.28	+17 10 09.8		327	6773	2000 11 19.22337	02 39 32.36	-00 54 25.4	699
6757	2000 12 18.92563	09 06 40.05	+17 10 12.2		327	6773	2000 11 19.24677	02 39 31.35	-00 54 28.6	699
6757	2001 01 14.95119	08 51 26.76	+18 44 26.0	18.8	120	6773	2000 11 19.27017	02 39 30.29	-00 54 32.1	699
6757	2001 01 14.96975	08 51 25.94	+18 44 31.0		120	6773	2000 11 19.29359	02 39 29.20	-00 54 33.5	699
6757	2001 01 14.98824	08 51 24.96	+18 44 36.6		120	6773	2001 01 21.07615	02 30 50.24	+01 56 29.8	704
6757	2001 01 19.20460	08 47 54.35	+19 03 07.9	16.8 R	699	6773	2001 01 21.09424	02 30 50.68	+01 56 37.7	704
6757	2001 01 19.22649	08 47 53.27	+19 03 13.7		699	6773	2001 01 21.10936	02 30 51.13	+01 56 43.2	704
6757	2001 01 19.24838	08 47 52.09	+19 03 19.7		699	6773	2001 01 21.14008	02 30 52.01	+01 56 54.4	704
6757	2001 01 19.27028	08 47 50.90	+19 03 26.0		699	6773	2001 01 26.08376	02 33 25.36	+02 27 39.1	704
6757	2001 01 20.30858	08 46 57.31	+19 08 01.2	17.4	704	6773	2001 01 26.09866	02 33 25.98	+02 27 45.4	704
6757	2001 01 20.32348	08 46 56.53	+19 08 05.4	18.1	704	6773	2001 01 26.11367	02 33 26.39	+02 27 51.0	704
6757	2001 01 20.33840	08 46 55.73	+19 08 09.5	17.9	704	6773	2001 01 26.12855	02 33 26.94	+02 27 59.0	704
6757	2001 01 20.35332	08 46 54.94	+19 08 13.5	18.4	704	6773	2001 01 26.14343	02 33 27.45	+02 28 06.2	704
6757	2001 01 20.36833	08 46 54.13	+19 08 17.4	17.6	704	6775	2001 01 19.24049	07 09 00.52	+11 51 36.4	704
6757	2001 01 21.31249	08 46 05.10	+19 12 27.7	17.2	704	6775	2001 01 19.25585	07 08 59.66	+11 51 41.7	704
6757	2001 01 21.32769	08 46 04.28	+19 12 31.7	17.5	704	6775	2001 01 19.28796	07 08 57.90	+11 51 51.1	704
6757	2001 01 21.34284	08 46 03.49	+19 12 35.5	17.9	704	6775	2001 01 19.30366	07 08 57.07	+11 51 56.3	704
6757	2001 01 21.35799	08 46 02.64	+19 12 39.8	17.1	704	6775	2001 02 02.23445	06 57 58.47	+13 08 56.9	704
6757	2001 01 21.37314	08 46 01.85	+19 12 43.6	17.6	704	6775	2001 02 02.24924	06 57 57.88	+13 08 59.2	704
6757	2001 01 29.26913	08 39 02.63	+19 47 09.5	15.6	704	6775	2001 02 02.26407	06 57 57.20	+13 09 06.1	704
6757	2001 01 29.28422	08 39 01.75	+19 47 13.6	15.3	704	6775	2001 02 02.27889	06 57 56.49	+13 09 10.4	704
6757	2001 01 29.29905									

2001 FEB. 8

M.P.S. 25985

6778	2001 01 19.40544	10 31 03.33	+11 13 45.0	18.7	704	6795	2001 01 20.42346	09 50 49.85	+13 27 43.2	18.8	704
6778	2001 01 19.42100	10 31 02.90	+11 13 49.2	17.6	704	6795	2001 01 20.43857	09 50 49.20	+13 27 48.3	18.8	704
6778	2001 01 19.43670	10 31 02.47	+11 13 53.0	17.9	704	6795	2001 01 21.38048	09 50 10.05	+13 32 41.7	18.3	704
6778	2001 01 19.45227	10 31 02.05	+11 13 56.6	17.9	704	6795	2001 01 21.39552	09 50 09.34	+13 32 46.0	18.3	704
6778	2001 01 19.47103	10 31 01.51	+11 14 01.0	17.3	704	6795	2001 01 21.41054	09 50 08.71	+13 32 50.4	18.1	704
6778	2001 01 20.38003	10 30 38.01	+11 17 37.8	17.4	704	6795	2001 01 21.42555	09 50 08.03	+13 32 55.2	18.8	704
6778	2001 01 20.39592	10 30 37.55	+11 17 41.4	17.8	704	6795	2001 01 21.44056	09 50 07.38	+13 32 59.7	18.7	704
6778	2001 01 20.41111	10 30 37.12	+11 17 44.7	17.9	704	6795	2001 01 26.28525	09 46 31.26	+13 59 11.0	18.2 V	691
6778	2001 01 20.42733	10 30 36.67	+11 17 48.7	17.5	704	6795	2001 01 26.30663	09 46 30.22	+13 59 18.2	18.3 V	691
6778	2001 01 20.44324	10 30 36.22	+11 17 52.5	17.5	704	6795	2001 01 26.32793	09 46 29.19	+13 59 25.4	18.4 V	691
6778	2001 01 21.38431	10 30 10.58	+11 21 45.2	17.3	704	6795	2001 01 29.30573	09 44 05.91	+14 16 17.2	18.3	704
6778	2001 01 21.39934	10 30 10.13	+11 21 49.2	17.4	704	6795	2001 01 29.33554	09 44 04.48	+14 16 25.4	18.2	704
6778	2001 01 21.41437	10 30 09.68	+11 21 52.8	17.3	704	6795	2001 01 29.35049	09 44 03.73	+14 16 31.7	18.0	704
6778	2001 01 21.42937	10 30 09.26	+11 21 56.5	17.8	704	6795	2001 01 29.36539	09 44 02.99	+14 16 36.3	17.8	704
6778	2001 01 21.44439	10 30 08.77	+11 22 00.0	17.6	704	6795	2001 02 02.31114	09 40 44.03	+14 39 30.4	18.1	704
6778	2001 01 29.31052	10 25 48.21	+11 58 25.1	16.7	704	6795	2001 02 02.32603	09 40 43.17	+14 39 35.6	18.1	704
6778	2001 01 29.32543	10 25 47.65	+11 58 30.2	17.6	704	6795	2001 02 02.34093	09 40 42.39	+14 39 40.3	18.1	704
6778	2001 01 29.34037	10 25 47.06	+11 58 34.1	16.8	704	6795	2001 02 02.35584	09 40 41.63	+14 39 45.8	18.4	704
6778	2001 01 29.35527	10 25 46.45	+11 58 38.7	16.5	704	6795	2001 02 02.37076	09 40 40.82	+14 39 50.7	17.8	704
6778	2001 01 29.37017	10 25 45.87	+11 58 43.6	16.3	704	6796	2001 01 20.23657	05 56 53.07	+16 26 34.8	17.8	704
6778	2001 01 31.32733	10 24 29.67	+12 08 44.4	17.1	704	6796	2001 01 20.26317	05 56 51.99	+16 26 36.2	18.2	704
6778	2001 01 31.34226	10 24 29.03	+12 08 48.8	17.0	704	6796	2001 01 20.28006	05 56 51.29	+16 26 37.6	18.7	704
6778	2001 01 31.35718	10 24 28.40	+12 08 53.2	17.1	704	6796	2001 01 20.29618	05 56 50.81	+16 26 37.7	19.1	704
6778	2001 01 31.37210	10 24 27.78	+12 08 58.1	16.7	704	6796	2001 01 20.31283	05 56 50.06	+16 26 39.6	18.6	704
6778	2001 01 31.38702	10 24 27.17	+12 09 03.1	16.6	704	6797	2000 10 26.16067	01 48 14.90	+12 53 47.3	16.3 R	699
6778	2001 02 01.33148	10 23 48.92	+12 13 59.1	16.8	704	6797	2000 10 26.18425	01 48 13.69	+12 53 40.9		699
6778	2001 02 01.34645	10 23 48.27	+12 14 03.7	16.7	704	6797	2000 10 26.20769	01 48 12.46	+12 53 35.2		699
6778	2001 02 01.36131	10 23 47.62	+12 14 08.1	16.5	704	6797	2000 10 26.23108	01 48 11.30	+12 53 28.5		699
6778	2001 02 01.37616	10 23 46.97	+12 14 13.1	16.5	704	6797	2000 12 17.08871	01 27 12.90	+10 40 04.2	17.0 R	699
6778	2001 02 01.39103	10 23 46.34	+12 14 17.9	16.4	704	6797	2000 12 17.11211	01 27 13.11	+10 40 04.9		699
6778	2001 02 02.31620	10 23 08.08	+12 19 12.1	16.9	704	6797	2000 12 17.13546	01 27 13.31	+10 40 05.7		699
6778	2001 02 02.33110	10 23 07.43	+12 19 17.2	16.6	704	6797	2000 12 17.15885	01 27 13.52	+10 40 06.3		699
6778	2001 02 02.34600	10 23 06.75	+12 19 21.9	16.5	704	6797	2001 01 20.07953	01 44 55.03	+12 07 20.8	17.9	704
6778	2001 02 02.36091	10 23 06.10	+12 19 26.3	16.5	704	6797	2001 01 20.09450	01 44 55.74	+12 07 24.8	18.2	704
6778	2001 02 02.37582	10 23 05.46	+12 19 31.7	16.4	704	6797	2001 01 20.10951	01 44 56.48	+12 07 28.7	18.5	704
6783	2001 01 06.23104	06 32 49.57	+38 43 21.5	17.1	704	6797	2001 01 20.12446	01 44 57.22	+12 07 33.1	18.5	704
6783	2001 01 06.24573	06 32 48.62	+38 43 21.9	17.4	704	6797	2001 01 20.13941	01 44 57.97	+12 07 36.7	18.8	704
6783	2001 01 06.26038	06 32 47.46	+38 43 21.7	17.3	704	6797	2001 01 21.07918	01 45 44.86	+12 11 37.4	18.3	704
6783	2001 01 06.27538	06 32 46.51	+38 43 21.4	17.2	704	6797	2001 01 21.09408	01 45 45.65	+12 11 41.3	18.3	704
6783	2001 01 06.29005	06 32 45.61	+38 43 21.4	17.7	704	6797	2001 01 21.10898	01 45 46.30	+12 11 45.6	18.5	704
6783	2001 01 15.22727	06 23 16.94	+38 36 33.9	17.5	704	6797	2001 01 21.12389	01 45 47.07	+12 11 49.5	18.6	704
6783	2001 01 15.23177	06 23 16.72	+38 36 33.1	17.6	704	6797	2001 01 21.13880	01 45 47.81	+12 11 53.9	19.0	704
6783	2001 01 15.24283	06 23 15.96	+38 36 32.2	17.5	704	6797	2001 01 29.07986	01 52 55.45	+12 48 26.5	18.1	704
6783	2001 01 15.24747	06 23 15.70	+38 36 32.4	16.9	704	6797	2001 01 29.09464	01 52 56.29	+12 48 30.6	18.3	704
6783	2001 01 15.25839	06 23 14.84	+38 36 33.6	18.9	704	6797	2001 01 29.10943	01 52 57.07	+12 48 37.1	18.4	704
6783	2001 01 15.27381	06 23 13.98	+38 36 30.2	18.6	704	6798	2001 01 20.16195	05 23 01.90	+23 52 36.0	17.4	704
6783	2001 01 15.27886	06 23 13.67	+38 36 29.7	17.8	704	6798	2001 01 20.17671	05 23 01.47	+23 52 35.4	17.9	704
6783	2001 01 15.28924	06 23 13.11	+38 36 29.0	17.3	704	6798	2001 01 20.19147	05 23 01.10	+23 52 35.0	17.2	704
6783	2001 01 15.29449	06 23 12.86	+38 36 28.0	17.6	704	6798	2001 01 20.20623	05 23 00.70	+23 52 33.8	17.1	704
6784	2001 01 19.19438	08 53 42.35	+24 43 49.9	16.7 R	699	6798	2001 01 20.22100	05 23 00.29	+23 52 33.3	17.5	704
6784	2001 01 19.21631	08 53 41.12	+24 43 56.4		699	6798	2001 01 21.22594	05 22 36.34	+23 51 45.3	16.8	704
6784	2001 01 19.23821	08 53 39.89	+24 44 03.0		699	6798	2001 01 21.24091	05 22 35.94	+23 51 44.5	18.0	704
6784	2001 01 19.26011	08 53 38.68	+24 44 09.3		699	6798	2001 01 21.25587	05 22 35.55	+23 51 43.9	18.3	704
6784	2001 01 19.33143	08 53 34.60	+24 44 30.8	17.3	704	6798	2001 01 21.27234	05 22 35.17	+23 51 43.3	17.1	704
6784	2001 01 19.34758	08 53 33.67	+24 44 35.3	17.6	704	6798	2001 01 21.28762	05 22 34.77	+23 51 42.1	17.4	704
6784	2001 01 19.36296	08 53 32.81	+24 44 39.5	17.5	704	6802	2000 11 14.12136	22 08 34.90	+11 22 02.6	17.4 R	699
6784	2001 01 19.37835	08 53 31.91	+24 44 43.9	17.7	704	6802	2000 11 14.13780	22 08 35.79	+11 21 55.7		699
6784	2001 01 19.39375	08 53 31.04	+24 44 48.1	17.6	704	6802	2000 11 14.15421	22 08 36.85	+11 21 50.0		699
6784	2001 01 20.08615	08 52 53.06	+24 48 07.9	15.9 R	739	6802	2000 11 14.17069	22 08 37.83	+11 21 42.4		699
6784	2001 01 20.11784	08 52 51.28	+24 48 16.2	16.6 R	739	6802	2001 01 15.42762	23 34 41.13	+02 01 45.7	19.2	327
6784	2001 01 20.14948	08 52 49.48	+24 48 26.7	17.5 R	739	6802	2001 01 15.43701	23 34 42.01	+02 01 39.3		327
6784	2001 02 03.26454	08 39 21.10	+25 48 10.8	17.2	704	6802	2001 01 15.44653	23 34 43.00	+02 01 32.9		327
6784	2001 02 03.27945	08 39 20.29	+25 48 14.5	16.8	704	6802	2001 01 15.45596	23 34 43.89	+02 01 26.4		327
6784	2001 02 03.29410	08 39 19.42	+25 48 17.2	17.1	704	6802	2001 01 16.42731	23 36 18.73	+01 50 50.4		327
6784	2001 02 03.30873	08 39 18.59	+25 48 20.7	16.3	704	6802	2001 01 16.43711	23 36 19.70	+01 50 43.9		327
6788	2001 01 29.38015	11 47 22.13	+01 03 24.6	18.1	704	6802	2001 01 16.44649	23 36 20.64	+01 50 37.5	19.2	327
6788	2001 01 29.39628	11 47 21.89	+01 03 25.7	18.8	704	6802	2001 01 26.08296	23 52 15.49	+00 03 34.0	18.2 R	699
6788	2001 01 29.42758	11 47 21.51	+01 03 29.0	19.1	704	6802	2001 01 26.09421	23 52 16.57	+00 03 25.8		699
6788	2001 02 03.46447	11 46 16.06	+01 11 22.4	18.2 V	691	6802	2001 01 26.10536	23 52 17.68	+00 03 18.7		699
6788	2001 02 03.49550	11 46 15.47	+01 11 26.1	18.2 V	691	6802	2001 01 26.11648	23 52 18.77	+00 03 10.1		699
6788	2001 02 03.53446	11 46 14.73	+01 11 31.0	18.2 V	691	6803	2000 11 20.89353	07 59 10.90	+25 10 31.2		327
6790	2001 01 26.46115	13 18 09.83	+14 08 16.7	18.2	704	6803	2000 11 20.90293	07 59 10.90	+25 10 33.5	18.0	327
6790	2001 01 26.47679	13 18 10.48	+14 08 20.7	18.6	704	6803	2000 11 20.91240	07 59 10.89	+25 10 35.6		327
6790	2001 01 26.49209	13 18 11.07	+14 08 23.3	18.8	704	6803	2000 11 22.86740	07 59 09.69	+25 18 08.5		327
6790	2001 01 26.50798	13 18 11.70	+14 08 25.7	18.7	704	6803	2000 11 22.88186	07 59 09.63	+25 18 12.1	0.0	327
6790	2001 01 26.52304	13 18 12.30	+14 08 28.8	18.9	704	6803	2000 11 22.89593	07 59 09.58	+25 18 15.2		327
6793	2001 01 19.34017	10 13 42.29	+15 26 10.7	17.2	704	6803	2001 01 06.29597	07 30 14.67	+29 00 13.3	17.1	70

6812	2000 11	18.34211	03 53 14.49	+19 15 38.4	17.2 R	699	6829	2000 11	08.50599	09 55 57.39	+11 08 18.7		699
6812	2000 11	18.36178	03 53 13.50	+19 15 34.5		699	6829	2001 01	20.37853	10 10 54.00	+09 45 23.8	18.6	704
6812	2000 11	18.38148	03 53 12.49	+19 15 31.8		699	6829	2001 01	20.39442	10 10 53.39	+09 45 27.2	19.1	704
6812	2000 11	18.40126	03 53 11.53	+19 15 28.7		699	6829	2001 01	20.40961	10 10 52.81	+09 45 29.7	18.8	704
6814	2001 01	20.33039	08 32 19.70	+15 40 49.1	17.1	704	6829	2001 01	20.42579	10 10 52.25	+09 45 33.4	18.4	704
6814	2001 01	20.34618	08 32 18.81	+15 40 52.3	16.5	704	6829	2001 01	20.44174	10 10 51.71	+09 45 37.3	18.3	704
6814	2001 01	20.36289	08 32 17.90	+15 40 55.3	17.2	704	6829	2001 01	21.38280	10 10 19.45	+09 48 49.9	17.9	704
6814	2001 01	20.37791	08 32 17.04	+15 40 58.6	17.1	704	6829	2001 01	21.39784	10 10 18.89	+09 48 53.4	17.8	704
6814	2001 01	20.39329	08 32 16.20	+15 41 01.7	17.3	704	6829	2001 01	21.41286	10 10 18.36	+09 48 56.6	18.0	704
6814	2001 01	29.89478	08 23 44.89	+16 13 22.8	17.1 V	049	6829	2001 01	21.42787	10 10 17.81	+09 48 59.7	18.3	704
6814	2001 01	29.90800	08 23 44.17	+16 13 25.7	16.9 V	049	6829	2001 01	21.44289	10 10 17.25	+09 49 03.4	18.4	704
6814	2001 01	29.92105	08 23 43.46	+16 13 28.4	16.8 V	049	6829	2001 01	26.42076	10 07 09.98	+10 07 42.5	17.8 V	691
6814	2001 02	01.24008	08 21 40.39	+16 21 28.9	16.8 R	699	6829	2001 01	26.44192	10 07 09.09	+10 07 47.6	17.7 V	691
6814	2001 02	01.28720	08 21 37.83	+16 21 38.7		699	6829	2001 01	26.46288	10 07 08.23	+10 07 52.5	17.7 V	691
6814	2001 02	01.33690	08 21 35.13	+16 21 48.7		699	6829	2001 01	29.30846	10 05 10.44	+10 19 37.1	17.2	704
6814	2001 02	01.38411	08 21 32.62	+16 21 58.1		699	6829	2001 01	29.33827	10 05 09.16	+10 19 45.0	17.5	704
6814	2001 02	02.24326	08 20 47.77	+16 24 54.6	16.5	704	6829	2001 01	29.35322	10 05 08.50	+10 19 49.1	17.2	704
6814	2001 02	02.25807	08 20 46.99	+16 24 58.1	17.1	704	6829	2001 01	29.36812	10 05 07.85	+10 19 52.7	17.1	704
6814	2001 02	02.27290	08 20 46.18	+16 25 01.0	17.3	704	6829	2001 01	31.32475	10 03 42.79	+10 28 21.3	17.3	704
6814	2001 02	02.28773	08 20 45.39	+16 25 03.9	17.4	704	6829	2001 01	31.33967	10 03 42.09	+10 28 25.1	17.6	704
6814	2001 02	02.30255	08 20 44.57	+16 25 07.1	17.1	704	6829	2001 01	31.35459	10 03 41.41	+10 28 29.3	17.5	704
6816	2001 01	20.15979	04 57 37.71	+20 25 13.2	19.1	704	6829	2001 01	31.36951	10 03 40.73	+10 28 33.1	17.3	704
6816	2001 01	20.17454	04 57 37.30	+20 25 13.6	19.6	704	6829	2001 01	31.38443	10 03 40.04	+10 28 37.3	17.4	704
6816	2001 01	20.18930	04 57 36.88	+20 25 13.5	19.9	704	6830	2001 01	19.25454	06 40 40.29	+26 06 58.9	17.7	704
6816	2001 01	20.20406	04 57 36.55	+20 25 13.7	19.5	704	6830	2001 01	19.26978	06 40 39.53	+26 06 59.9	17.6	704
6816	2001 01	20.21883	04 57 36.10	+20 25 14.1	19.8	704	6830	2001 01	19.28502	06 40 38.78	+26 07 01.5	17.4	704
6816	2001 01	21.16016	04 57 12.52	+20 25 42.0	19.2	704	6830	2001 01	19.30077	06 40 38.02	+26 07 02.7	17.0	704
6816	2001 01	21.17518	04 57 11.95	+20 25 43.4	19.4	704	6830	2001 01	19.31612	06 40 37.28	+26 07 03.8	17.6	704
6816	2001 01	21.19020	04 57 11.64	+20 25 43.5	19.7	704	6830	2001 02	03.10118	06 30 42.37	+26 22 26.4	18.1 V	O 691
6816	2001 01	21.20530	04 57 11.16	+20 25 42.5	19.9	704	6830	2001 02	03.12454	06 30 41.61	+26 22 26.9	18.1 V	691
6816	2001 01	21.22033	04 57 10.77	+20 25 44.6	19.1	704	6830	2001 02	03.14812	06 30 40.85	+26 22 27.9	18.6 V	691
6820	2001 01	15.30504	08 01 51.96	+17 46 10.6	17.8 V	691	6830	2001 02	03.17409	06 30 40.05	+26 22 30.1	18.1	704
6820	2001 01	15.32735	08 01 50.74	+17 46 14.7	17.0 V	691	6830	2001 02	03.18893	06 30 39.46	+26 22 30.3	18.3	704
6820	2001 01	15.34935	08 01 49.54	+17 46 18.7	17.5 V	691	6830	2001 02	03.20409	06 30 38.89	+26 22 30.3	18.2	704
6820	2001 01	17.08439	08 00 15.86	+17 51 36.5	16.6 R	837	6830	2001 02	03.21875	06 30 38.48	+26 22 31.5	18.0	704
6820	2001 01	17.10073	08 00 14.99	+17 51 40.0	16.8 R	837	6830	2001 02	03.23337	06 30 38.01	+26 22 32.4	18.7	704
6820	2001 01	17.11846	08 00 13.99	+17 51 43.2	16.8 R	837	6833	2001 01	17.56191	10 16 47.23	-08 28 22.8	17.5	608
6820	2001 01	19.27615	07 58 16.74	+17 58 22.7	16.6 R	699	6833	2001 01	17.57197	10 16 46.98	-08 28 23.8	17.4	608
6820	2001 01	19.29807	07 58 15.52	+17 58 26.5		699	6833	2001 01	17.58218	10 16 46.73	-08 28 25.0	17.2	608
6820	2001 01	19.32005	07 58 14.29	+17 58 30.6		699	6833	2001 01	26.62021	10 12 30.15	-08 34 13.6	16.1	608
6820	2001 01	19.34205	07 58 13.08	+17 58 34.7		699	6833	2001 01	26.63057	10 12 29.78	-08 34 13.1	16.1	608
6820	2001 01	20.30380	07 57 20.92	+18 01 32.8	16.6	704	6833	2001 01	26.64089	10 12 29.40	-08 34 12.9	16.2	608
6820	2001 01	20.31871	07 57 20.11	+18 01 35.6	17.9	704	6833	2001 01	31.34177	10 09 33.47	-08 28 16.0	17.1	704
6820	2001 01	20.33363	07 57 19.28	+18 01 38.5	17.3	704	6833	2001 01	31.35833	10 09 32.78	-08 28 13.4	17.8	704
6820	2001 01	20.34855	07 57 18.47	+18 01 41.0	17.5	704	6833	2001 01	31.37304	10 09 32.13	-08 28 12.8	17.5	704
6820	2001 01	20.36347	07 57 17.63	+18 01 44.2	17.2	704	6833	2001 01	31.38817	10 09 31.50	-08 28 10.8	17.1	704
6820	2001 01	21.30772	07 56 26.57	+18 04 38.7	16.4	704	6833	2001 01	31.40290	10 09 30.85	-08 28 09.0	17.9	704
6820	2001 01	21.32292	07 56 25.72	+18 04 41.8	17.0	704	6833	2001 01	31.48194	10 09 27.84	-08 27 59.6	17.3	608
6820	2001 01	21.33807	07 56 24.90	+18 04 44.6	17.0	704	6833	2001 01	31.49267	10 09 27.37	-08 27 58.4	17.2	608
6820	2001 01	21.35323	07 56 24.07	+18 04 47.6	16.9	704	6833	2001 01	31.50331	10 09 26.91	-08 27 57.1	17.1	608
6820	2001 01	21.36837	07 56 23.22	+18 04 50.4	16.8	704	6833	2001 02	02.31822	10 08 11.99	-08 23 52.8	16.3	704
6820	2001 01	29.24882	07 49 27.56	+18 28 50.0	17.3	704	6833	2001 02	02.33423	10 08 11.24	-08 23 50.5	16.2	704
6820	2001 01	29.26366	07 49 26.80	+18 28 52.2	16.8	704	6833	2001 02	02.34942	10 08 10.59	-08 23 47.3	15.9	704
6820	2001 01	29.29414	07 49 25.19	+18 28 58.0	16.7	704	6833	2001 02	02.36403	10 08 09.99	-08 23 44.9	16.6	704
6820	2001 02	03.24239	07 45 22.47	+18 43 20.6	17.7	704	6833	2001 02	02.38016	10 08 09.04	-08 23 43.5	16.0	704
6820	2001 02	03.25737	07 45 21.73	+18 43 22.9	17.5	704	6833	2001 01	20.23783	06 07 59.67	+17 55 26.4	18.1	704
6820	2001 02	03.27236	07 45 21.02	+18 43 25.7	17.6	704	6833	2001 01	20.26443	06 07 58.52	+17 55 27.7	18.3	704
6820	2001 02	03.28737	07 45 20.28	+18 43 28.7	17.6	704	6833	2001 01	20.28131	06 07 57.83	+17 55 28.6	18.4	704
6820	2001 02	03.30281	07 45 19.54	+18 43 31.4	17.3	704	6833	2001 01	20.29744	06 07 57.15	+17 55 27.9	18.3	704
6821	2001 01	24.47809	13 30 11.44	-23 51 05.5	17.3	704	6833	2001 01	20.31408	06 07 56.49	+17 55 28.1	19.1	704
6821	2001 01	24.49298	13 30 12.11	-23 51 13.3	17.6	704	6833	2001 02	02.16948	06 01 47.01	+18 07 43.0	18.7	704
6821	2001 01	24.50781	13 30 12.71	-23 51 19.9	17.5	704	6833	2001 02	02.18421	06 01 46.76	+18 07 44.9	18.7	704
6821	2001 01	24.52265	13 30 13.30	-23 51 26.6	17.1	704	6833	2001 02	02.19893	06 01 46.45	+18 07 45.5	19.4	704
6824	2001 01	20.23375	06 58 17.95	+22 17 55.1	17.2	704	6833	2001 02	02.21371	06 01 46.18	+18 07 47.5	18.9	704
6824	2001 01	20.24977	06 58 17.15	+22 17 57.1	16.7	704	6833	2001 02	02.22847	06 01 45.88	+18 07 47.6	18.7	704
6824	2001 01	20.26501	06 58 16.39	+22 17 58.7	16.4	704	6836	2001 01	20.16047	05 10 19.54	+22 35 52.9	18.8	704
6824	2001 01	20.28029	06 58 15.63	+22 18 00.4	16.6	704	6836	2001 01	20.17522	05 10 19.14	+22 35 52.2	18.6	704
6824	2001 01	20.29534	06 58 14.88	+22 18 01.9	16.6	704	6836	2001 01	20.18998	05 10 18.76	+22 35 51.3	18.7	704
6824	2001 01	21.23465	06 57 30.56	+22 19 46.7	16.1	704	6836	2001 01	20.20474	05 10 18.38	+22 35 50.6	18.5	704
6824	2001 01	21.24963	06 57 29.83	+22 19 48.5	17.4	704	6836	2001 01	20.21951	05 10 18.04	+22 35 49.9	18.7	704
6824	2001 01	21.26542	06 57 29.04	+22 19 50.1	16.8	704	6836	2001 01	21.16110	05 09 56.71	+22 35 16.6	19.0	704
6824	2001 01	21.28138	06 57 28.29	+22 19 51.8	16.6	704	6836	2001 01	21.17613	05 09 56.25	+22 35 15.2	18.6	704
6824	2001 01	21.29638	06 57 27.54	+22 19 53.4	16.7	704	6836	2001 01	21.19114	05 09 55.98	+22 35		

6842	2001 01 28.51210	09 14 38.96	-01 35 03.2	17.8	608	6881	2001 01 19.34017	10 10 03.46	+15 20 51.1	17.8	704
6842	2001 01 28.52259	09 14 38.41	-01 35 01.9	17.8	608	6881	2001 01 19.35555	10 10 02.91	+15 20 55.3	18.2	704
6842	2001 01 30.31161	09 13 03.35	-01 30 44.7	18.2	704	6881	2001 01 19.37094	10 10 02.39	+15 20 58.4	18.5	704
6842	2001 01 30.34317	09 13 01.73	-01 30 40.5	18.9	704	6881	2001 01 19.38633	10 10 01.87	+15 21 03.0	18.7	704
6842	2001 01 30.35904	09 13 00.77	-01 30 37.5	18.8	704	6881	2001 01 19.40174	10 10 01.30	+15 21 06.4	18.9	704
6842	2001 01 30.37417	09 12 59.99	-01 30 36.3	19.0	704	6881	2001 02 01.32916	10 01 19.04	+16 20 04.9	17.9	704
6848	2001 01 20.16060	05 10 45.60	+23 32 11.6	17.4	704	6881	2001 02 01.34412	10 01 18.38	+16 20 09.2	17.4	704
6848	2001 01 20.17535	05 10 45.21	+23 32 10.9	17.8	704	6881	2001 02 01.35898	10 01 17.64	+16 20 13.0	17.5	704
6848	2001 01 20.19012	05 10 44.87	+23 32 10.3	17.4	704	6881	2001 02 01.37384	10 01 16.95	+16 20 17.5	17.3	704
6848	2001 01 20.20488	05 10 44.55	+23 32 10.0	17.9	704	6881	2001 02 01.38870	10 01 16.24	+16 20 21.2	18.3	704
6848	2001 01 20.21965	05 10 44.18	+23 32 08.7	18.3	704	6881	2001 02 02.31374	10 00 33.36	+16 24 49.1	17.8	704
6848	2001 01 21.16177	05 10 25.30	+23 31 31.3	17.4	704	6881	2001 02 02.32863	10 00 32.63	+16 24 53.6	19.2	704
6848	2001 01 21.17680	05 10 24.92	+23 31 30.5	17.9	704	6881	2001 02 02.34353	10 00 31.95	+16 24 58.2	18.2	704
6848	2001 01 21.19182	05 10 24.60	+23 31 29.5	18.0	704	6881	2001 02 02.35844	10 00 31.21	+16 25 02.2	17.8	704
6848	2001 01 21.20692	05 10 24.31	+23 31 28.7	18.0	704	6881	2001 02 02.37336	10 00 30.45	+16 25 06.7	17.9	704
6848	2001 01 21.22195	05 10 23.92	+23 31 28.4	18.0	704	6883	2000 11 18.33345	02 58 25.63	+15 15 44.4	16.2 R	699
6850	2001 01 06.29199	08 29 01.45	+26 33 38.5	17.0	704	6883	2000 11 18.35312	02 58 24.64	+15 15 41.3		699
6850	2001 01 06.30708	08 29 00.72	+26 33 41.3	18.7	704	6883	2000 11 18.37280	02 58 23.67	+15 15 38.3		699
6850	2001 01 06.32220	08 28 59.97	+26 33 44.0	17.1	704	6883	2000 11 18.39254	02 58 22.68	+15 15 35.4		699
6850	2001 01 06.33730	08 28 59.28	+26 33 46.6	18.6	704	6883	2000 12 16.08430	02 42 59.23	+14 37 49.4	17.0 R	699
6850	2001 01 19.18964	08 17 59.41	+27 06 47.5	16.6 R	699	6883	2000 12 16.10774	02 42 58.86	+14 37 50.2		699
6850	2001 01 19.21164	08 17 58.19	+27 06 50.8		699	6883	2000 12 16.13111	02 42 58.50	+14 37 50.0		699
6850	2001 01 19.23352	08 17 56.95	+27 06 53.6		699	6883	2000 12 16.15451	02 42 58.16	+14 37 50.3		699
6850	2001 01 19.25541	08 17 55.74	+27 06 56.6		699	6883	2001 01 20.08578	02 51 12.85	+15 50 20.4	17.9	704
6850	2001 01 19.32775	08 17 51.66	+27 07 06.1	17.0	704	6883	2001 01 20.10075	02 51 13.43	+15 50 24.4	18.2	704
6850	2001 01 19.34391	08 17 50.75	+27 07 08.6	17.2	704	6883	2001 01 20.11576	02 51 14.00	+15 50 27.4	18.1	704
6850	2001 01 19.35929	08 17 49.87	+27 07 10.6	17.1	704	6883	2001 01 20.13072	02 51 14.55	+15 50 31.1	18.3	704
6850	2001 01 19.37467	08 17 49.01	+27 07 12.4	17.6	704	6883	2001 01 20.14566	02 51 15.07	+15 50 34.0	18.7	704
6850	2001 01 19.39007	08 17 48.18	+27 07 14.5	17.2	704	6883	2001 01 21.08557	02 51 53.37	+15 54 10.2	18.1	704
6850	2001 02 01.21682	08 06 19.12	+27 28 34.9	17.0 R	699	6883	2001 01 21.10046	02 51 53.95	+15 54 13.8	18.0	704
6850	2001 02 01.26326	08 06 16.65	+27 28 38.1		699	6883	2001 01 21.11537	02 51 54.51	+15 54 16.9	18.2	704
6850	2001 02 01.31196	08 06 14.08	+27 28 41.1		699	6883	2001 01 21.13028	02 51 55.10	+15 54 20.1	18.3	704
6850	2001 02 01.36061	08 06 11.49	+27 28 44.0		699	6883	2001 01 21.14519	02 51 55.73	+15 54 23.5	18.8	704
6850	2001 02 03.24571	08 04 35.33	+27 30 35.2	17.3	704	6883	2001 01 26.13608	02 55 37.22	+16 14 34.2	17.6 R	699
6850	2001 02 03.26125	08 04 34.49	+27 30 35.9	17.0	704	6883	2001 01 26.16267	02 55 38.36	+16 14 41.2		699
6850	2001 02 03.27618	08 04 33.73	+27 30 36.5	17.1	704	6883	2001 01 26.18933	02 55 39.68	+16 14 47.9		699
6850	2001 02 03.29093	08 04 32.96	+27 30 37.3	16.9	704	6883	2001 01 26.21657	02 55 40.91	+16 14 54.4		699
6850	2001 02 03.30555	08 04 32.18	+27 30 38.1	16.8	704	6883	2001 01 29.08582	02 58 02.30	+16 27 19.3	18.4	704
6858	2001 02 01.47921	14 39 00.06	-25 32 25.1	19.4	704	6883	2001 01 29.10061	02 58 03.13	+16 27 19.9	19.0	704
6858	2001 02 01.50968	14 39 01.29	-25 32 39.4	19.4	704	6883	2001 01 29.11539	02 58 03.93	+16 27 23.1	18.5	704
6858	2001 02 01.52515	14 39 01.81	-25 32 46.4	19.8	704	6885	2001 01 19.19991	08 34 48.69	+21 41 07.8	18.5 R	699
6859	2001 01 20.41093	11 04 23.25	-01 44 24.0	16.3	704	6885	2001 01 19.22179	08 34 47.39	+21 41 13.9		699
6859	2001 01 20.42802	11 04 23.29	-01 44 10.2	16.0	704	6885	2001 01 19.24369	08 34 46.14	+21 41 20.8		699
6859	2001 01 20.44316	11 04 23.32	-01 43 58.5	16.2	704	6885	2001 01 19.26558	08 34 44.86	+21 41 26.5		699
6859	2001 01 20.45945	11 04 23.36	-01 43 45.1	16.4	704	6885	2001 01 19.32965	08 34 41.04	+21 41 45.6	18.4	704
6859	2001 01 20.47520	11 04 23.37	-01 43 33.0	17.6	704	6885	2001 01 19.34581	08 34 40.11	+21 41 49.5	18.8	704
6859	2001 01 29.32054	11 03 44.36	+00 34 20.7	15.7	704	6885	2001 01 19.36119	08 34 39.26	+21 41 53.6	18.6	704
6859	2001 01 29.33535	11 03 44.08	+00 34 36.2	15.2	704	6885	2001 01 19.37658	08 34 38.33	+21 41 58.2	18.9	704
6859	2001 01 29.35006	11 03 43.82	+00 34 52.8	14.6	704	6885	2001 01 19.39198	08 34 37.44	+21 42 03.0	18.5	704
6859	2001 01 29.36512	11 03 43.57	+00 35 09.0	14.4	704	6885	2001 01 21.31126	08 32 47.35	+21 50 57.2	19.2	704
6859	2001 01 29.37986	11 03 43.33	+00 35 24.9	14.9	704	6885	2001 01 21.32645	08 32 46.38	+21 51 00.9	19.5	704
6860	2001 01 21.15630	03 34 46.58	+16 58 09.9	18.8 R	699	6885	2001 01 21.34161	08 32 45.54	+21 51 05.5	19.4	704
6860	2001 01 21.17964	03 34 46.78	+16 58 11.7		699	6885	2001 01 21.35676	08 32 44.53	+21 51 09.0	19.5	704
6860	2001 01 21.20314	03 34 47.01	+16 58 14.9		699	6885	2001 01 21.37191	08 32 43.65	+21 51 12.8	19.7	704
6860	2001 01 21.22657	03 34 47.19	+16 58 15.7		699	6885	2001 02 03.24577	08 20 19.12	+22 46 07.5	18.6	704
6861	2001 01 04.27018	07 59 31.70	+35 34 11.9	17.0 R	699	6885	2001 02 03.26076	08 20 18.30	+22 46 09.9	19.0	704
6861	2001 01 04.29385	07 59 30.36	+35 34 16.0		699	6885	2001 02 03.27575	08 20 17.44	+22 46 13.6	18.6	704
6861	2001 01 04.31740	07 59 29.07	+35 34 20.5		699	6885	2001 02 03.29076	08 20 16.59	+22 46 17.9	18.3	704
6861	2001 01 04.34098	07 59 27.75	+35 34 26.1		699	6885	2001 02 03.30620	08 20 15.65	+22 46 20.9	18.7	704
6861	2001 01 06.29999	07 57 40.65	+35 40 40.4	17.2	704	6890	2001 01 20.23185	06 36 01.12	+21 58 26.9	17.3	704
6861	2001 01 06.31477	07 57 39.82	+35 40 43.0	17.5	704	6890	2001 01 20.24713	06 36 00.44	+21 58 27.7	18.0	704
6861	2001 01 06.32945	07 57 38.96	+35 40 45.8	17.0	704	6890	2001 01 20.26311	06 35 59.71	+21 58 28.5	17.7	704
6866	2000 09 30.43377	03 07 52.84	+02 07 56.6	16.5 R	699	6890	2001 01 20.27838	06 35 59.04	+21 58 29.6	17.8	704
6866	2000 09 30.44225	03 07 52.63	+02 07 54.2		699	6890	2001 01 20.29343	06 35 58.39	+21 58 30.1	17.8	704
6866	2000 09 30.45075	03 07 52.44	+02 07 52.0		699	6890	2001 01 21.23275	06 35 18.65	+21 59 12.8	16.6	704
6866	2000 09 30.45921	03 07 52.22	+02 07 49.6		699	6890	2001 01 21.26303	06 35 17.33	+21 59 14.5	17.6	704
6866	2000 11 19.22337	02 33 11.86	-00 28 57.7	16.3 R	699	6890	2001 01 21.27947	06 35 16.60	+21 59 14.3	17.8	704
6866	2000 11 19.24677	02 33 10.79	-00 28 58.2		699	6890	2001 01 21.29443	06 35 15.93	+21 59 15.8	17.4	704
6866	2000 11 19.27017	02 33 09.78	-00 28 58.6		699	6890	2001 01 22.23288	06 34 37.08	+21 59 56.9	17.4	704
6866	2000 11 19.29359	02 33 08.73	-00 28 58.8		699	6890	2001 01 22.24827	06 34 36.39	+21 59 57.8	17.9	704
6866	2001 01 19.08096	02 24 00.77	+03 26 14.9	17.6	704	6890	2001 01 22.26352	06 34 35.77	+21 59 58.8	17.3	704
6866	2001 01 19.11121	02 24 01.55	+03 26 27.3	17.6	704	6890	2001 01 22.27885	06 34 35.13	+21 59 59.2	17.3	704
6866	2001 01 19.12668	02 24 02.00	+03 26 33.4	17.7	704	6890	2001 01 22.29502	06 34 34.48	+21 59 58.5	18.6	704
6866	2001 01 19.14206	02 24 02.38	+03 26 39.8	17.1	704	6894	2000 11 08.44119	09 50 58.64	+09 51 12.3	17.8 R	699
6866	2001 01 26.08321	02 27 37.24	+04 15 00.6	17.7	704	6894	2000 11 08.46457	09 50 59.84	+09 50 56.3		699
6866	2001 01 26.09811	02 27 37.73	+04 15 06.7	17.6	704	6894	2000 11 08.48799	09 51 00.98	+09 50 41.2		699
6866	2001 01 26.11313	02 27 38.25	+04 15 13.1	17.8	704	6894	2000 11 08.51149	09 51 02.17	+09 50 26.1		699
6866	2001 01 26.12801	02									

6899	2001 01 26.39582	11 15 47.76	+03 34 42.0	19.1	704	6911	2001 02 02.11915	03 33 51.67	-05 53 46.7	17.6	704
6899	2001 01 26.41082	11 15 47.42	+03 34 42.4	19.3	704	6911	2001 02 02.13383	03 33 52.72	-05 53 38.8	17.2	704
6899	2001 01 26.42593	11 15 47.11	+03 34 44.8	19.8	704	6911	2001 02 02.14842	03 33 53.75	-05 53 31.4	17.0	704
6899	2001 01 26.44094	11 15 46.77	+03 34 45.6	19.2	704	6912	2001 01 20.30149	07 34 25.88	+18 47 37.3	16.3	704
6899	2001 01 29.37640	11 14 42.71	+03 40 11.0	18.1	704	6912	2001 01 20.31640	07 34 25.10	+18 47 39.5	17.3	704
6899	2001 01 29.39256	11 14 42.28	+03 40 14.2	18.3	704	6912	2001 01 20.33131	07 34 24.26	+18 47 41.7	17.2	704
6899	2001 01 29.40857	11 14 41.85	+03 40 15.2	19.2	704	6912	2001 01 20.34624	07 34 23.47	+18 47 43.6	17.3	704
6899	2001 01 29.42386	11 14 41.43	+03 40 16.8	19.4	704	6912	2001 01 20.36116	07 34 22.68	+18 47 45.9	17.1	704
6902	2001 01 26.46396	13 45 16.08	-11 55 19.6	18.5	704	6912	2001 01 21.30513	07 33 33.61	+18 50 04.3	16.4	704
6902	2001 01 26.47959	13 45 16.55	-11 55 22.8	18.5	704	6912	2001 01 21.32033	07 33 32.79	+18 50 06.4	16.9	704
6902	2001 01 26.49507	13 45 17.09	-11 55 24.9	19.0	704	6912	2001 01 21.33548	07 33 31.99	+18 50 08.8	16.7	704
6902	2001 01 26.51079	13 45 17.54	-11 55 28.6	18.4	704	6912	2001 01 21.35064	07 33 31.19	+18 50 11.0	16.9	704
6903	2001 01 17.72800	10 39 52.43	+12 44 51.3	17.6 V	300	6912	2001 01 21.36578	07 33 30.37	+18 50 13.1	16.9	704
6903	2001 01 17.73215	10 39 52.29	+12 44 52.5	17.6 V	300	6912	2001 01 29.24691	07 27 00.05	+19 09 02.5	17.0	704
6903	2001 01 17.73637	10 39 52.24	+12 44 53.1	17.9 V	300	6912	2001 01 29.26175	07 26 59.33	+19 09 04.8	17.0	704
6903	2001 01 17.74053	10 39 52.16	+12 44 54.2		300	6912	2001 01 29.27740	07 26 58.59	+19 09 07.4	16.8	704
6903	2001 01 19.40557	10 39 12.97	+12 50 35.8	17.6	704	6912	2001 02 03.23994	07 23 19.62	+19 20 19.6	17.0	704
6903	2001 01 19.42114	10 39 12.55	+12 50 39.2	17.6	704	6912	2001 02 03.25492	07 23 18.80	+19 20 21.9	18.1	704
6903	2001 01 19.43684	10 39 12.14	+12 50 42.1	18.0	704	6912	2001 02 03.28492	07 23 17.70	+19 20 24.7	18.0	704
6903	2001 01 19.45241	10 39 11.73	+12 50 45.0	17.9	704	6912	2001 02 03.30036	07 23 17.03	+19 20 26.1	17.5	704
6903	2001 01 19.47117	10 39 11.23	+12 50 49.6	18.4	704	6916	2001 01 21.48231	12 02 34.64	-13 53 53.4	17.2	704
6903	2001 02 01.33215	10 32 12.07	+13 43 29.7	17.1	704	6916	2001 01 21.49723	12 02 34.66	-13 54 02.6	17.3	704
6903	2001 02 01.34712	10 32 11.45	+13 43 33.9	17.0	704	6916	2001 01 21.51254	12 02 34.68	-13 54 11.5	17.1	704
6903	2001 02 01.36198	10 32 10.84	+13 43 38.1	16.6	704	6916	2001 01 21.52885	12 02 34.72	-13 54 21.8	17.1	704
6903	2001 02 01.37684	10 32 10.22	+13 43 42.0	17.0	704	6923	2001 01 27.63264	10 36 15.57	-01 59 45.8	19.1	608
6903	2001 02 01.39170	10 32 09.58	+13 43 46.6	17.1	704	6923	2001 01 27.64398	10 36 15.22	-01 59 44.0	19.0	608
6903	2001 02 02.31688	10 31 32.55	+13 48 01.1	17.7	704	6923	2001 01 27.65424	10 36 14.89	-01 59 42.2	19.3	608
6903	2001 02 02.33178	10 31 31.87	+13 48 05.2	17.4	704	6923	2001 01 30.32109	10 34 50.69	-01 51 48.4	18.4	704
6903	2001 02 02.34668	10 31 31.27	+13 48 09.2	17.4	704	6923	2001 01 30.33605	10 34 50.10	-01 51 45.3	18.6	704
6903	2001 02 02.36159	10 31 30.63	+13 48 13.6	17.1	704	6923	2001 01 30.35279	10 34 49.46	-01 51 41.7	18.6	704
6903	2001 02 02.37650	10 31 30.01	+13 48 18.2	17.1	704	6926	2001 01 25.47678	13 26 34.21	-14 45 41.8	18.1	704
6905	2001 01 18.47907	13 09 41.14	+05 59 40.2	16.9	704	6926	2001 01 25.49178	13 26 34.53	-14 45 47.7	18.4	704
6905	2001 01 18.49445	13 09 41.43	+05 59 40.7	18.2	704	6926	2001 01 25.50661	13 26 34.79	-14 45 54.0	18.5	704
6905	2001 01 18.51151	13 09 41.76	+05 59 41.3	17.6	704	6926	2001 01 25.52186	13 26 35.06	-14 46 00.5	18.5	704
6905	2001 01 18.52688	13 09 42.15	+05 59 41.7	17.2	704	6929	2001 01 19.49502	13 52 34.33	-02 35 00.3	18.2	704
6905	2001 02 01.41197	13 12 37.99	+06 15 31.2	16.8 R	699	6929	2001 01 19.51065	13 52 34.85	-02 35 01.8	18.4	704
6905	2001 02 01.44003	13 12 38.07	+06 15 34.5		699	6929	2001 01 19.52643	13 52 35.51	-02 35 03.9	18.4	704
6905	2001 02 01.46813	13 12 38.15	+06 15 38.1		699	6929	2001 01 30.48255	13 58 28.48	-02 54 07.9	19.0	704
6905	2001 02 01.49642	13 12 38.22	+06 15 41.2		699	6929	2001 01 30.51207	13 58 29.34	-02 54 08.8	18.5	704
6906	2001 01 18.46595	12 18 22.26	+12 43 01.1	18.3	704	6929	2001 01 30.52755	13 58 29.71	-02 54 09.4	18.1	704
6906	2001 01 18.48900	12 18 22.47	+12 43 06.1	18.2	704	6929	2001 02 01.47592	13 59 18.08	-02 56 09.2	18.3	704
6906	2001 01 18.52148	12 18 22.60	+12 43 14.5	18.3	704	6929	2001 02 01.49135	13 59 18.44	-02 56 10.5	18.3	704
6906	2001 02 01.58811	12 17 29.82	+13 51 01.3	17.9	608	6929	2001 02 01.50655	13 59 18.82	-02 56 10.6	18.0	704
6906	2001 02 01.59827	12 17 29.66	+13 51 04.9	17.9	608	6929	2001 02 01.52176	13 59 19.16	-02 56 11.6	18.2	704
6906	2001 02 01.60868	12 17 29.50	+13 51 08.6	17.2	608	6929	2001 02 01.53693	13 59 19.54	-02 56 13.0	18.8	704
6906	2001 02 02.38730	12 17 17.28	+13 55 34.1	17.1	704	6930	2000 12 16.17450	04 15 08.48	+20 22 58.1	16.7 R	699
6906	2001 02 02.40206	12 17 17.02	+13 55 39.4	17.7	704	6930	2000 12 16.19639	04 15 07.44	+20 22 56.2		699
6906	2001 02 02.41683	12 17 16.77	+13 55 44.6	17.3	704	6930	2000 12 16.21840	04 15 06.38	+20 22 53.7		699
6906	2001 02 02.43173	12 17 16.49	+13 55 49.7	18.2	704	6930	2000 12 16.24036	04 15 05.39	+20 22 51.7		699
6906	2001 02 02.44653	12 17 16.20	+13 55 55.5	17.9	704	6930	2001 01 21.19448	04 02 21.06	+19 57 53.8		699
6907	2001 01 18.39555	11 53 10.99	+13 09 20.2	16.2	704	6930	2001 01 21.21800	04 02 21.24	+19 57 55.4		699
6907	2001 01 18.41192	11 53 11.15	+13 09 26.1	16.8	704	6930	2001 01 21.24136	04 02 21.40	+19 57 55.7		699
6907	2001 01 18.42884	11 53 11.31	+13 09 31.1	17.4	704	6931	2001 01 06.30727	08 52 56.11	+33 15 17.1	16.9	704
6907	2001 01 18.44563	11 53 11.50	+13 09 36.4	16.5	704	6931	2001 01 06.32195	08 52 55.40	+33 15 22.1	16.9	704
6907	2001 01 18.46214	11 53 11.71	+13 09 41.5	16.1	704	6931	2001 01 06.36692	08 52 53.20	+33 15 38.0	17.6	704
6907	2001 02 02.38457	11 52 51.86	+14 41 24.5	16.7	704	6931	2001 01 18.35158	08 42 23.34	+34 16 51.7	17.0	704
6907	2001 02 02.39932	11 52 51.60	+14 41 31.0	17.0	704	6931	2001 01 18.36851	08 42 22.34	+34 16 55.9	17.3	704
6907	2001 02 02.41409	11 52 51.35	+14 41 37.0	16.9	704	6931	2001 01 18.38522	08 42 21.37	+34 17 00.8	17.6	704
6907	2001 02 02.42900	11 52 51.11	+14 41 43.2	17.2	704	6931	2001 01 18.40576	08 42 20.16	+34 17 06.1	17.4	704
6907	2001 02 02.44380	11 52 50.84	+14 41 49.8	17.3	704	6931	2001 01 18.42331	08 42 19.13	+34 17 10.5	17.5	704
6908	2001 01 19.40809	10 55 10.51	+15 00 59.4	17.1	704	6932	2000 10 17.14473	20 30 55.88	-22 23 17.3		699
6908	2001 01 19.42364	10 55 10.13	+15 01 04.6	17.7	704	6932	2000 10 17.16867	20 30 58.39	-22 23 09.0		699
6908	2001 01 19.43934	10 55 09.77	+15 01 08.9	17.2	704	6937	2000 12 17.30237	04 38 33.74	+11 08 27.9	16.1 R	699
6908	2001 01 19.45618	10 55 09.36	+15 01 13.8	17.9	704	6937	2000 12 17.32117	04 38 32.83	+11 08 25.4		699
6908	2001 01 19.47382	10 55 08.96	+15 01 18.8	17.4	704	6937	2000 12 17.33990	04 38 31.91	+11 08 22.8		699
6908	2001 02 02.31866	10 48 04.02	+16 16 15.2	17.3	704	6937	2000 12 17.35863	04 38 30.96	+11 08 19.8		699
6908	2001 02 02.33356	10 48 03.41	+16 16 21.0	17.6	704	6937	2001 01 21.16408	04 22 06.17	+10 59 34.6	16.9 R	699
6908	2001 02 02.34846	10 48 02.81	+16 16 26.3	17.2	704	6937	2001 01 21.18744	04 22 06.05	+10 59 36.6		699
6908	2001 02 02.36338	10 48 02.18	+16 16 31.4	17.0	704	6937	2001 01 21.21101	04 22 05.91	+10 59 38.8		699
6908	2001 02 02.37828	10 48 01.56	+16 16 36.5	17.1	704	6937	2001 01 21.23435	04 22 05.79	+10 59 41.6		699
6910	2001 01 06.30398	08 56 18.11	+27 09 54.8	16.9	704	6938	2001 01 20.22661	05 44 41.66	+24 05 39.8	17.7	704
6910	2001 01 06.31910	08 56 17.42	+27 09 57.2	17.3	704	6938	2001 01 20.24182	05 44 41.15	+24 05 37.4	18.6	704
6910	2001 01 06.33420	08 56 16.71	+27 09 59.6	17.3	704	6938	2001 01 20.25786	05 44 40.60	+24 05 35.5	18.4	704
6910	2001 01 06.36442	08 56 15.34	+27 10 04.6	18.2	704	6938	2001 01 20.27311	05 44 40.03	+24 05 33.0	18.5	704
6910	2001 01 18.31144	08 46 10.17	+27 39 37.9	17.1	704	6938	2001 01 20.28839	05 44 39.48	+24 05 30.7	18.4	704
6910	2001 01 18.32686	08 46 09.27	+27 39 39.9	16.9	704	6938	2001 01 21.22785	05 44 07.06	+24 03 12.7	17.4	704
6910	2001 01 18.34232	08 46 08.49	+27 39 41.3	19.4	704	6938	2001 01 21.24282	05 44 06.53			

2001 FEB. 8

M.P.S. 25989

6954	2001 01 21.12027	01 20 07.08	+07 33 13.2		699	6986	2001 01 20.39854	10 48 00.82	+06 40 17.0	18.9	704
6954	2001 01 21.12088	01 20 07.13	+07 33 13.7	18.7	704	6986	2001 01 20.41372	10 48 00.55	+06 40 18.2	19.4	704
6954	2001 01 21.12962	01 20 07.71	+07 33 17.7		699	6986	2001 01 20.42994	10 48 00.17	+06 40 22.2	19.0	704
6954	2001 01 21.13579	01 20 08.17	+07 33 20.7	19.2	704	6986	2001 01 20.44585	10 47 59.85	+06 40 24.3	18.7	704
6954	2001 01 21.13901	01 20 08.44	+07 33 22.7		699	6986	2001 01 21.38623	10 47 40.97	+06 42 47.7	18.4	704
6955	2001 02 01.43440	12 20 41.36	-01 25 59.4	17.7 R	699	6986	2001 01 21.40126	10 47 40.58	+06 42 50.8	18.6	704
6955	2001 02 01.46245	12 20 41.01	-01 25 57.2		699	6986	2001 01 21.41628	10 47 40.19	+06 42 52.9	18.9	704
6955	2001 02 01.49076	12 20 40.69	-01 25 55.3		699	6986	2001 01 21.43129	10 47 39.94	+06 42 55.5	19.2	704
6955	2001 02 01.51888	12 20 40.35	-01 25 52.4		699	6986	2001 01 21.44631	10 47 39.54	+06 42 57.4	18.7	704
6958	2001 01 17.46899	08 50 50.09	+04 39 48.2	17.4	608	6986	2001 01 29.31244	10 44 13.50	+07 08 14.5	17.7	704
6958	2001 01 17.47931	08 50 49.62	+04 39 49.7	17.6	608	6986	2001 01 29.34229	10 44 12.59	+07 08 22.4	17.0	704
6958	2001 01 17.48956	08 50 49.15	+04 39 51.1	17.5	608	6986	2001 01 29.35719	10 44 12.10	+07 08 25.4	16.7	704
6958	2001 01 21.33056	08 47 54.35	+04 49 29.8	19.0	704	6986	2001 01 29.37209	10 44 11.60	+07 08 29.2	17.0	704
6958	2001 01 21.34572	08 47 53.55	+04 49 31.8	18.8	704	6986	2001 01 31.32939	10 43 08.16	+07 16 05.9	18.1	704
6958	2001 01 21.36128	08 47 52.86	+04 49 34.0	18.5	704	6986	2001 01 31.34431	10 43 07.60	+07 16 09.4	17.9	704
6958	2001 01 21.37671	08 47 52.11	+04 49 35.9	18.6	704	6986	2001 01 31.35924	10 43 07.06	+07 16 13.8	18.1	704
6958	2001 01 21.39261	08 47 51.35	+04 49 39.0	18.6	704	6986	2001 01 31.37415	10 43 06.54	+07 16 17.5	18.6	704
6958	2001 01 26.30435	08 44 00.16	+05 04 30.8	17.6	704	6986	2001 01 31.38907	10 43 06.05	+07 16 20.4	18.1	704
6958	2001 01 26.31923	08 43 59.46	+05 04 33.7	18.1	704	6987	2001 01 26.46086	13 19 33.94	-12 07 51.0	18.4	704
6958	2001 01 26.33412	08 43 58.71	+05 04 36.6	18.3	704	6987	2001 01 26.47651	13 19 34.41	-12 07 53.6	18.8	704
6958	2001 01 26.34902	08 43 57.97	+05 04 39.1	18.2	704	6987	2001 01 26.49181	13 19 34.85	-12 07 58.5	19.0	704
6958	2001 01 26.36392	08 43 57.22	+05 04 42.1	18.1	704	6987	2001 01 26.50770	13 19 35.40	-12 08 02.6	19.1	704
6958	2001 01 26.49653	08 43 50.89	+05 05 09.0	17.2	608	6987	2001 01 26.52275	13 19 35.88	-12 08 06.2	19.3	704
6958	2001 01 26.50692	08 43 50.40	+05 05 11.0	17.2	608	6989	2001 01 19.40017	11 44 56.79	-08 14 27.0	17.7	704
6958	2001 01 26.51749	08 43 49.86	+05 05 12.8	17.3	608	6989	2001 01 19.41709	11 44 56.66	-08 14 31.8	18.4	704
6959	2001 01 24.62238	13 58 28.20	-16 42 41.6	17.7	608	6989	2001 01 19.43290	11 44 56.59	-08 14 36.3	18.7	704
6959	2001 01 24.63352	13 58 28.58	-16 42 46.5	17.5	608	6989	2001 01 19.46370	11 44 56.40	-08 14 45.7	19.0	704
6959	2001 01 24.64386	13 58 28.92	-16 42 50.8	17.7	608	6989	2001 01 31.41570	11 42 33.16	-08 53 42.0	17.5	704
6959	2001 01 25.48023	13 58 57.97	-16 48 49.9	18.0	704	6989	2001 01 31.43121	11 42 32.76	-08 53 43.5	17.9	704
6959	2001 01 25.49522	13 58 58.48	-16 48 56.7	18.1	704	6989	2001 01 31.46169	11 42 32.25	-08 53 51.4	18.3	704
6959	2001 01 25.51006	13 58 58.99	-16 49 03.2	18.2	704	6989	2001 02 02.39118	11 41 51.30	-08 58 02.0	17.6	704
6959	2001 01 25.52543	13 58 59.47	-16 49 10.2	18.3	704	6989	2001 02 02.40691	11 41 50.89	-08 58 03.8	18.1	704
6960	2001 01 20.38484	11 12 33.47	+06 35 36.5	18.1	704	6989	2001 02 02.42187	11 41 50.50	-08 58 04.9	18.7	704
6960	2001 01 20.40074	11 12 33.19	+06 35 38.0	18.5	704	6989	2001 02 02.43717	11 41 50.15	-08 58 07.2	18.5	704
6960	2001 01 20.41592	11 12 32.87	+06 35 40.0	18.8	704	6989	2001 02 02.45220	11 41 49.65	-08 58 09.4	18.6	704
6960	2001 01 20.43215	11 12 32.61	+06 35 40.8	18.4	704	6990	2000 11 08.43496	09 52 55.25	+13 18 08.4	18.2 R	699
6960	2001 01 20.44805	11 12 32.37	+06 35 44.1	18.7	704	6990	2000 11 08.45832	09 52 56.71	+13 18 01.5		699
6960	2001 01 21.38912	11 12 16.92	+06 37 30.9	18.2	704	6990	2000 11 08.48174	09 52 58.20	+13 17 55.1		699
6960	2001 01 21.40414	11 12 16.61	+06 37 33.3	18.8	704	6990	2000 11 08.50521	09 52 59.69	+13 17 48.2		699
6960	2001 01 21.41916	11 12 16.28	+06 37 35.1	19.1	704	6990	2001 01 20.37893	10 20 13.68	+12 16 10.9	17.4	704
6960	2001 01 21.43417	11 12 15.96	+06 37 35.4	19.3	704	6990	2001 01 20.39483	10 20 13.21	+12 16 14.1	17.8	704
6960	2001 01 21.44920	11 12 15.78	+06 37 38.3	19.3	704	6990	2001 01 20.41002	10 20 12.79	+12 16 17.8	18.3	704
6960	2001 01 29.34517	11 09 26.96	+06 56 32.0	17.5	704	6990	2001 01 20.42620	10 20 12.30	+12 16 21.4	17.7	704
6960	2001 01 29.36008	11 09 26.54	+06 56 33.2	17.1	704	6990	2001 01 20.44215	10 20 11.83	+12 16 25.0	17.6	704
6960	2001 01 29.37499	11 09 26.15	+06 56 35.9	17.2	704	6990	2001 01 21.38321	10 19 45.87	+12 20 12.4	17.2	704
6960	2001 01 31.39215	11 08 32.42	+07 02 26.8	17.7	704	6990	2001 01 21.39825	10 19 45.41	+12 20 16.1	17.3	704
6960	2001 01 31.40703	11 08 31.98	+07 02 29.5	18.6	704	6990	2001 01 21.41327	10 19 44.98	+12 20 19.7	17.5	704
6960	2001 01 31.42190	11 08 31.60	+07 02 33.1	18.9	704	6990	2001 01 21.42828	10 19 44.50	+12 20 23.3	18.6	704
6960	2001 01 31.43679	11 08 31.16	+07 02 35.0	18.9	704	6990	2001 01 21.44329	10 19 44.03	+12 20 27.0	17.8	704
6960	2001 01 31.45167	11 08 30.70	+07 02 38.8	18.4	704	6990	2001 01 24.48379	10 18 11.78	+12 33 19.7	17.1 V	691
6971	2001 01 20.23049	06 17 02.66	+26 00 34.8	17.6	704	6990	2001 01 24.50742	10 18 10.98	+12 33 26.5	17.2 V	691
6971	2001 01 20.24566	06 17 02.01	+26 00 35.4	18.2	704	6990	2001 01 24.53125	10 18 10.19	+12 33 32.6	17.2 V	691
6971	2001 01 20.26174	06 17 01.24	+26 00 36.3	17.6	704	6990	2001 01 29.30942	10 15 23.66	+12 55 34.7	16.9	704
6971	2001 01 20.27698	06 17 00.57	+26 00 37.4	17.6	704	6990	2001 01 29.32433	10 15 23.08	+12 55 39.6	17.9	704
6971	2001 01 20.29207	06 16 59.89	+26 00 37.4	17.8	704	6990	2001 01 29.33922	10 15 22.53	+12 55 43.7	17.4	704
6971	2001 01 21.23139	06 16 19.75	+26 01 10.1	17.6	704	6990	2001 01 29.35417	10 15 21.94	+12 55 48.3	16.9	704
6971	2001 01 21.24636	06 16 19.11	+26 01 11.0	18.0	704	6990	2001 01 29.36907	10 15 21.33	+12 55 52.5	16.6	704
6971	2001 01 21.26133	06 16 18.42	+26 01 11.6	18.0	704	6990	2001 02 02.31483	10 12 46.08	+13 15 20.9	17.2	704
6971	2001 01 21.27780	06 16 17.73	+26 01 12.8	17.9	704	6990	2001 02 02.32973	10 12 45.44	+13 15 25.8	17.3	704
6971	2001 01 21.29308	06 16 17.04	+26 01 13.3	17.4	704	6990	2001 02 02.34463	10 12 44.83	+13 15 30.3	17.0	704
6975	2001 01 25.47885	13 41 13.96	-14 38 02.5	17.5	704	6990	2001 02 02.35954	10 12 44.19	+13 15 34.8	17.2	704
6975	2001 01 25.49384	13 41 14.61	-14 38 07.7	17.5	704	6990	2001 02 02.37445	10 12 43.55	+13 15 39.2	17.3	704
6975	2001 01 25.50868	13 41 15.12	-14 38 12.5	17.9	704	6992	2001 01 26.45826	13 45 45.71	+00 03 31.0	17.5	704
6975	2001 01 25.52393	13 41 15.68	-14 38 17.8	18.7	704	6992	2001 01 26.47329	13 45 46.21	+00 03 32.3	17.3	704
6977	2000 11 19.16781	23 01 35.00	-10 22 13.9		699	6992	2001 01 26.48842	13 45 46.67	+00 03 33.7	17.1	704
6980	2001 01 31.49462	14 13 12.31	-09 31 25.4	17.9	704	6992	2001 01 26.50346	13 45 47.16	+00 03 34.5	17.0	704
6980	2001 01 31.51066	14 13 12.83	-09 31 27.8	17.7	704	6992	2001 01 26.51849	13 45 47.63	+00 03 36.0	17.2	704
6980	2001 01 31.52716	14 13 13.55	-09 31 30.3	18.4	704	6994	2001 01 20.46132	13 08 44.73	-07 04 46.0	18.2	704
6980	2001 02 01.47746	14 13 50.86	-09 33 39.4	17.8	704	6994	2001 01 20.47655	13 08 45.26	-07 04 48.7	18.7	704
6980	2001 02 01.49288	14 13 51.46	-09 33 42.2	18.5	704	6994	2001 01 20.49174	13 08 45.65	-07 04 52.7	19.1	704
6980	2001 02 01.50808	14 13 52.03	-09 33 43.8	18.5	704	6994	2001 01 20.50710	13 08 46.10	-07 04 54.9	18.3	704
6980	2001 02 01.52329	14 13 52.58	-09 33 45.8	18.1	704	6994	2001 01 21.47793	13 09 13.78	-07 07 49.7	19.0	704
6980	2001 02 02.47120	14 14 28.81	-09 35 48.4	18.2	704	6994	2001 01 21.50817	13 09 14.54	-07 07 54.9	19.0	704
6980	2001 02 02.48564	14 14 29.38	-09 35 50.3	18.4	704	6994	2001 01 21.52327	13 09 14.97	-07 07 58.0	19.0	704
6980	2001 02 02.50051	14 14 29.94	-09 35 51.6	18.7	704	6996	2001 01 20.26388	06 05 12.40	+18 46 38.5	18.6	704
6980	2001 02 02.52971	14 14 30.98	-09 35 56.1	18.7	704	6996	2001 01 20.28076	06 05 11.69	+18 46 39.9	18.5	704
6983	2001 01 31.39692	11 57 57.41	+09 02 06.3	18.1	704	6996	2				

7002	2001 01 21.12061	01 18 31.87	+05 11 30.1	19.0	704	7038	2001 02 01.43350	12 26 19.44	-02 17 08.6	18.2 R	699
7002	2001 01 21.12416	01 18 32.31	+05 11 31.9		699	7038	2001 02 01.46155	12 26 19.21	-02 17 06.9		699
7002	2001 01 21.13305	01 18 33.28	+05 11 38.7	19.4	704	7038	2001 02 01.48988	12 26 18.93	-02 17 05.3		699
7002	2001 01 21.13355	01 18 33.38	+05 11 38.4		699	7038	2001 02 01.51795	12 26 18.64	-02 17 03.9		699
7002	2001 01 21.13552	01 18 33.59	+05 11 40.0	19.3	704	7046	2000 11 08.42483	10 04 07.57	+21 31 39.7	18.1 R	699
7002	2001 01 21.14292	01 18 34.45	+05 11 45.0		699	7046	2000 11 08.44819	10 04 08.76	+21 31 36.1		699
7002	2001 01 22.10665	01 20 25.20	+05 22 16.4	18.5	704	7046	2000 11 08.47159	10 04 09.82	+21 31 32.7		699
7002	2001 01 22.12193	01 20 26.95	+05 22 26.0	18.8	704	7046	2000 11 08.49503	10 04 11.00	+21 31 28.8		699
7002	2001 01 22.13747	01 20 28.74	+05 22 36.4	19.2	704	7046	2001 01 18.38468	10 16 49.39	+22 29 22.3	17.1	704
7003	2001 01 19.20304	09 16 27.99	+20 51 11.6	17.2 R	699	7046	2001 01 18.40114	10 16 48.77	+22 29 26.4	17.4	704
7003	2001 01 19.22491	09 16 26.90	+20 51 16.6		699	7046	2001 01 18.41805	10 16 48.16	+22 29 30.2	17.3	704
7003	2001 01 19.24682	09 16 25.84	+20 51 20.9		699	7046	2001 01 18.43484	10 16 47.55	+22 29 34.0	17.1	704
7003	2001 01 19.26872	09 16 24.79	+20 51 26.5		699	7046	2001 01 18.45112	10 16 46.97	+22 29 37.7	17.3	704
7003	2001 01 19.33361	09 16 21.49	+20 51 40.0	17.2	704	7046	2001 01 20.27469	10 15 41.41	+22 36 39.3	17.4 R	739
7003	2001 01 19.34977	09 16 20.71	+20 51 43.5	17.6	704	7046	2001 01 20.30431	10 15 40.32	+22 36 45.4	17.2 R	739
7003	2001 01 19.36515	09 16 19.94	+20 51 46.8	17.6	704	7046	2001 01 20.33480	10 15 39.21	+22 36 52.2	17.5 R	739
7003	2001 01 19.38054	09 16 19.17	+20 51 49.8	17.7	704	7046	2001 02 03.31778	10 05 19.33	+23 30 29.6	17.0	704
7003	2001 01 19.39594	09 16 18.41	+20 51 53.4	17.6	704	7046	2001 02 03.33279	10 05 18.56	+23 30 32.8	17.2	704
7003	2001 01 23.58280	09 12 53.01	+21 06 27.5		300	7046	2001 02 03.34763	10 05 17.77	+23 30 35.7	16.9	704
7003	2001 01 23.58789	09 12 52.72	+21 06 29.1	17.4 V	300	7046	2001 02 03.36247	10 05 17.01	+23 30 38.8	17.0	704
7003	2001 01 23.60186	09 12 51.98	+21 06 32.0	17.7 V	300	7046	2001 02 03.37732	10 05 16.23	+23 30 42.0	17.3	704
7003	2001 01 23.60683	09 12 51.76	+21 06 33.2	17.5 V	300	7051	2001 01 20.22695	05 45 19.56	+25 57 06.5	18.1	704
7003	2001 02 03.31197	09 03 37.49	+21 41 15.6	17.3	704	7051	2001 01 20.24196	05 45 18.98	+25 57 06.8	18.9	704
7003	2001 02 03.32697	09 03 36.68	+21 41 18.1	17.7	704	7051	2001 01 20.25800	05 45 18.43	+25 57 06.2	18.3	704
7003	2001 02 03.34181	09 03 35.92	+21 41 21.0	18.0	704	7051	2001 01 20.27325	05 45 17.88	+25 57 05.8	18.5	704
7003	2001 02 03.35666	09 03 35.12	+21 41 23.4	17.5	704	7051	2001 01 20.28853	05 45 17.32	+25 57 05.4	18.2	704
7003	2001 02 03.37150	09 03 34.34	+21 41 25.7	17.8	704	7051	2001 01 21.22771	05 44 45.16	+25 56 56.0	18.2	704
7014	2001 01 20.07994	01 53 44.29	+08 58 40.0	18.3	704	7051	2001 01 21.24268	05 44 44.65	+25 56 56.1	18.8	704
7014	2001 01 20.09491	01 53 45.21	+08 58 44.5	18.5	704	7051	2001 01 21.25765	05 44 44.12	+25 56 55.7	19.0	704
7014	2001 01 20.10992	01 53 46.20	+08 58 50.9	18.5	704	7051	2001 01 21.27412	05 44 43.53	+25 56 55.3	18.3	704
7014	2001 01 20.12487	01 53 47.21	+08 58 56.7	18.7	704	7051	2001 01 21.28939	05 44 43.00	+25 56 55.0	18.5	704
7014	2001 01 20.13982	01 53 48.21	+08 59 02.6	18.7	704	7056	2001 01 19.40935	11 12 55.93	+12 39 47.7	17.9	704
7014	2001 01 21.07973	01 54 52.50	+09 05 11.4	18.4	704	7056	2001 01 19.42489	11 12 55.71	+12 39 53.1	18.1	704
7014	2001 01 21.09463	01 54 53.50	+09 05 17.6	18.4	704	7056	2001 01 19.44061	11 12 55.51	+12 39 56.8	18.5	704
7014	2001 01 21.10953	01 54 54.50	+09 05 22.8	18.3	704	7056	2001 01 19.45938	11 12 55.30	+12 40 00.2	18.5	704
7014	2001 01 21.12444	01 54 55.47	+09 05 28.7	18.9	704	7056	2001 01 19.47650	11 12 54.99	+12 40 05.1	18.0	704
7014	2001 01 21.13935	01 54 56.48	+09 05 35.0	18.7	704	7056	2001 02 01.33610	11 08 36.80	+13 39 26.5	18.8	704
7024	2001 01 04.49109	12 41 09.56	-04 46 58.7	18.5 R	699	7056	2001 02 01.35096	11 08 36.39	+13 39 31.2	17.2	704
7024	2001 01 04.51164	12 41 10.04	-04 47 03.6		699	7056	2001 02 01.36582	11 08 35.94	+13 39 35.6	17.2	704
7024	2001 01 04.53216	12 41 10.54	-04 47 05.7		699	7056	2001 02 01.38068	11 08 35.43	+13 39 40.2	17.2	704
7024	2001 01 04.55267	12 41 11.10	-04 47 09.5		699	7056	2001 02 01.39555	11 08 34.97	+13 39 44.6	17.1	704
7024	2001 02 01.42484	12 46 33.34	-05 23 39.4	17.3 R	699	7056	2001 02 02.32056	11 08 07.42	+13 44 41.8	17.3	704
7024	2001 02 01.45312	12 46 33.18	-05 23 39.8		699	7056	2001 02 02.33546	11 08 06.95	+13 44 46.7	17.5	704
7024	2001 02 01.48131	12 46 33.07	-05 23 40.0		699	7056	2001 02 02.35038	11 08 06.45	+13 44 51.1	17.2	704
7024	2001 02 01.50949	12 46 32.91	-05 23 39.2		699	7056	2001 02 02.36529	11 08 05.96	+13 44 56.2	17.0	704
7026	2000 11 18.14109	00 17 49.29	-04 08 42.2	17.3 R	699	7056	2001 02 02.38019	11 08 05.50	+13 45 01.1	16.9	704
7026	2000 11 18.15667	00 17 49.34	-04 08 38.2		699	7057	2000 10 17.11113	20 38 00.86	-17 56 08.3	17.3 R	699
7026	2000 11 18.17230	00 17 49.46	-04 08 33.7		699	7057	2000 10 17.13457	20 38 02.32	-17 56 06.7		699
7026	2000 11 18.18796	00 17 49.47	-04 08 30.0		699	7057	2000 10 17.15819	20 38 03.77	-17 56 05.1		699
7026	2001 01 20.08970	01 09 02.86	+03 58 00.1	19.5	704	7057	2000 10 17.18209	20 38 05.18	-17 56 03.7		699
7026	2001 01 20.11967	01 09 05.19	+03 58 17.7	19.4	704	7058	2000 11 18.13721	23 32 52.87	+00 08 28.9	16.3 R	699
7026	2001 01 20.13462	01 09 06.28	+03 58 26.1	19.8	704	7058	2000 11 18.15278	23 32 53.52	+00 08 29.2		699
7027	2000 11 19.22570	01 58 28.03	+00 10 04.2	16.8 R	699	7058	2000 11 18.16838	23 32 54.10	+00 08 29.7		699
7027	2000 11 19.24910	01 58 27.18	+00 10 05.4		699	7058	2000 11 18.18403	23 32 54.77	+00 08 30.0		699
7027	2000 11 19.27252	01 58 26.36	+00 10 07.0		699	7058	2001 01 20.07419	00 58 13.07	+06 14 57.9	18.6	704
7027	2000 11 19.29596	01 58 25.55	+00 10 08.3		699	7058	2001 01 20.08915	00 58 14.66	+06 15 05.6	18.6	704
7027	2001 01 20.07931	01 57 09.04	+04 44 43.5	17.8	704	7058	2001 01 20.10411	00 58 16.31	+06 15 14.6	19.0	704
7027	2001 01 20.09416	01 57 09.54	+04 44 49.1	18.5	704	7058	2001 01 20.11912	00 58 17.91	+06 15 23.2	18.9	704
7027	2001 01 20.11023	01 57 10.04	+04 44 56.2	18.2	704	7058	2001 01 20.13407	00 58 19.57	+06 15 32.0	18.9	704
7027	2001 01 20.12502	01 57 10.54	+04 45 02.5	18.6	704	7058	2001 01 21.07371	01 00 01.80	+06 24 15.4	18.0	704
7027	2001 01 20.14072	01 57 10.99	+04 45 09.3	18.2	704	7058	2001 01 21.08861	01 00 03.39	+06 24 24.0	17.7	704
7027	2001 01 26.07939	02 00 38.06	+05 27 38.5	18.2	704	7058	2001 01 21.11245	01 00 05.96	+06 24 36.9	16.8 R	699
7027	2001 01 26.09429	02 00 38.58	+05 27 45.1	18.1	704	7058	2001 01 21.11841	01 00 06.64	+06 24 41.4	18.6	704
7027	2001 01 26.10931	02 00 39.15	+05 27 51.8	18.3	704	7058	2001 01 21.12183	01 00 07.00	+06 24 42.1		699
7027	2001 01 26.12418	02 00 39.68	+05 27 57.1	18.2	704	7058	2001 01 21.13119	01 00 07.99	+06 24 47.5		699
7027	2001 01 26.13907	02 00 40.21	+05 28 03.7	18.5	704	7058	2001 01 21.13332	01 00 08.26	+06 24 49.0	18.5	704
7029	2001 01 21.45903	12 34 45.94	-01 38 56.9	19.0	704	7058	2001 01 21.14057	01 00 09.00	+06 24 52.8		699
7029	2001 01 21.47415	12 34 46.18	-01 38 55.9	19.5	704	7059	2000 11 18.33345	02 59 44.84	+14 53 34.4	16.8 R	699
7029	2001 01 21.48927	12 34 46.44	-01 38 54.7	19.6	704	7059	2000 11 18.35312	02 59 43.48	+14 53 31.6		699
7029	2001 01 21.50439	12 34 46.66	-01 38 52.2	19.1	704	7059	2000 11 18.37280	02 59 42.17	+14 53 29.1		699
7029	2001 01 21.51949	12 34 46.92	-01 38 50.7	17.6	704	7059	2000 11 18.39254	02 59 40.85	+14 53 26.6		699
7029	2001 02 01.41650	12 36 26.84	-01 15 32.8	17.0 R	699	7059	2000 12 16.08430	02 39 19.37	+14 30 28.8	16.6 R	699
7029	2001 02 01.44470	12 36 26.93	-01 15 27.8		699	7059	2000 12 16.10774	02 39 18.93	+14 30 29.4		699
7029	2001 02 01.47289	12 36 26.91	-01 15 23.1		699	7059	2000 12 16.13111	02 39 18.45	+14 30 31.7		699
7029	2001 02 01.50104	12 36 26.98	-01 15 17.9		699	7059	2000 12 16.15451	02 39 18.05	+14 30 32.7		699
7036	2001 01 19.40088	11 51 20.73	-10 51 02.7	16.9	704	7059	2001 01 20.08578	02 48 03.60	+16 13 24.0	18.3	704
7036	2001 01 19.41780	11 51 20.94	-10 51 09.8	17.4	704	7059	2001 01 20.10075	02 48 04.18	+16 13 28.6	18.4	704
7036	2001 01 19.43361	11 51 21.13	-10 51 16.3	17.5	704</						

7064	2001 01 21.25126	07 15 44.33	+21 30 37.9	17.8	704	7090	2001 01 26.18264	02 59 31.40	+19 30 12.2	699
7064	2001 01 21.26725	07 15 43.53	+21 30 39.3	17.7	704	7090	2001 01 26.20913	02 59 33.35	+19 30 14.7	699
7064	2001 01 21.28300	07 15 42.71	+21 30 40.4	17.5	704	7097	2000 10 18.11400	21 10 53.61	-18 37 23.3	17.2 R 699
7064	2001 01 21.29801	07 15 41.97	+21 30 41.8	17.6	704	7097	2000 10 18.13269	21 10 54.32	-18 37 19.5	699
7064	2001 02 03.23843	07 05 56.47	+21 48 27.0	17.9	704	7097	2000 10 18.15134	21 10 54.95	-18 37 15.0	699
7064	2001 02 03.25342	07 05 55.87	+21 48 28.8	18.2	704	7097	2000 10 18.16999	21 10 55.60	-18 37 11.7	699
7064	2001 02 03.26841	07 05 55.30	+21 48 29.9	18.7	704	7101	2001 01 19.19490	04 41 44.20	+29 10 58.5	18.8 704
7064	2001 02 03.28341	07 05 54.59	+21 48 31.1	19.2	704	7101	2001 01 19.21094	04 41 44.35	+29 10 54.0	19.1 704
7064	2001 02 03.29886	07 05 54.07	+21 48 32.5	18.3	704	7101	2001 01 19.22618	04 41 44.42	+29 10 49.7	18.9 704
7067	2001 02 01.48096	14 49 16.45	-09 47 44.8	17.6	704	7101	2001 01 19.24142	04 41 44.38	+29 10 46.7	20.0 704
7067	2001 02 01.49637	14 49 17.03	-09 47 47.3	17.6	704	7111	2000 11 14.12449	22 07 38.79	-06 15 25.4	18.2 R 699
7067	2001 02 01.51157	14 49 17.56	-09 47 48.9	17.8	704	7111	2000 11 14.14092	22 07 39.43	-06 15 25.4	699
7067	2001 02 01.52678	14 49 18.10	-09 47 51.3	18.1	704	7111	2000 11 14.15734	22 07 40.20	-06 15 25.2	699
7068	2000 10 18.12182	21 22 43.15	-22 45 20.5	16.5 R	699	7111	2000 11 14.17384	22 07 40.91	-06 15 24.4	699
7068	2000 10 18.14045	21 22 43.72	-22 45 15.9		699	7116	2001 01 20.15074	03 25 53.22	+20 27 07.5	17.5 704
7068	2000 10 18.15910	21 22 44.30	-22 45 11.4		699	7116	2001 01 20.16549	03 25 53.52	+20 27 11.2	18.4 704
7068	2000 10 18.17775	21 22 44.87	-22 45 07.0		699	7116	2001 01 20.18025	03 25 53.82	+20 27 14.8	17.9 704
7070	2000 10 18.11164	20 50 38.94	-22 01 08.8	17.5 R	699	7116	2001 01 20.19501	03 25 54.11	+20 27 18.4	17.8 704
7070	2000 10 18.13037	20 50 39.85	-22 01 06.3		699	7116	2001 01 20.20977	03 25 54.40	+20 27 22.5	17.7 704
7070	2000 10 18.14901	20 50 40.77	-22 01 03.5		699	7116	2001 01 21.14925	03 26 14.52	+20 31 09.6	18.2 704
7070	2000 10 18.16767	20 50 41.60	-22 01 01.8		699	7116	2001 01 21.16426	03 26 14.88	+20 31 13.6	18.2 704
7071	2001 01 19.41434	11 51 52.89	+08 33 57.8	18.9	704	7116	2001 01 21.17928	03 26 15.19	+20 31 18.0	18.0 704
7071	2001 01 19.42989	11 51 53.05	+08 34 03.6	18.5	704	7116	2001 01 21.19430	03 26 15.53	+20 31 21.4	17.8 704
7071	2001 01 19.44560	11 51 53.26	+08 34 08.3	18.2	704	7116	2001 01 21.20941	03 26 15.86	+20 31 25.6	17.9 704
7071	2001 01 19.46439	11 51 53.47	+08 34 13.0	17.6	704	7116	2001 01 26.13233	03 28 28.41	+20 52 17.8	17.2 R 699
7071	2001 01 19.48149	11 51 53.67	+08 34 17.9	17.7	704	7116	2001 01 26.15896	03 28 29.17	+20 52 24.9	699
7071	2001 01 31.39652	11 52 53.05	+09 39 15.9	17.3	704	7116	2001 01 26.18551	03 28 29.97	+20 52 31.8	699
7071	2001 01 31.41139	11 52 53.05	+09 39 22.1	17.9	704	7116	2001 01 26.21251	03 28 30.75	+20 52 39.0	699
7071	2001 01 31.42627	11 52 52.98	+09 39 28.0	18.3	704	7116	2001 01 29.08962	03 30 08.77	+21 05 30.8	18.3 704
7071	2001 01 31.44116	11 52 52.86	+09 39 33.4	18.2	704	7116	2001 01 29.10441	03 30 09.26	+21 05 35.3	18.6 704
7071	2001 01 31.45603	11 52 52.72	+09 39 40.8	17.6	704	7116	2001 01 29.11919	03 30 09.91	+21 05 39.3	18.3 704
7073	2000 11 18.33580	03 14 12.62	+14 29 29.2	16.9 R	699	7117	2001 01 19.41672	12 18 29.65	+01 25 10.2	18.3 704
7073	2000 11 18.35548	03 14 11.37	+14 29 22.0		699	7117	2001 01 19.43228	12 18 30.20	+01 25 09.4	18.7 704
7073	2000 11 18.37517	03 14 10.14	+14 29 14.6		699	7117	2001 01 19.44798	12 18 30.76	+01 25 09.7	18.3 704
7073	2000 11 18.39491	03 14 08.92	+14 29 06.8		699	7117	2001 01 19.46676	12 18 31.47	+01 25 09.3	18.7 704
7073	2000 12 17.17517	02 54 27.81	+12 30 58.3	18.1 R	699	7117	2001 01 19.48387	12 18 32.10	+01 25 08.5	18.3 704
7073	2000 12 17.19473	02 54 27.41	+12 30 57.2		699	7117	2001 01 26.38850	12 22 13.11	+01 29 18.4	18.1 704
7073	2000 12 17.21444	02 54 27.08	+12 30 55.8		699	7117	2001 01 26.40350	12 22 13.52	+01 29 21.2	18.4 704
7073	2000 12 17.26442	02 54 26.17	+12 30 50.5		699	7117	2001 01 26.41851	12 22 13.85	+01 29 21.8	17.8 704
7074	2001 01 21.07617	01 18 56.21	+07 33 40.7	19.0	704	7117	2001 01 26.43361	12 22 14.20	+01 29 23.3	18.0 704
7074	2001 01 21.09107	01 18 57.81	+07 33 50.6	19.5	704	7117	2001 01 26.44862	12 22 14.61	+01 29 24.5	17.7 704
7074	2001 01 21.10597	01 18 59.32	+07 34 02.5	18.8	704	7117	2001 02 01.40409	12 24 16.74	+01 41 49.1	18.3 704
7074	2001 01 21.11089	01 18 59.86	+07 34 05.1	18.7 R	699	7117	2001 02 01.41905	12 24 16.91	+01 41 53.2	19.6 704
7074	2001 01 21.12027	01 19 00.77	+07 34 12.6		699	7117	2001 02 01.43398	12 24 17.19	+01 41 54.2	18.9 704
7074	2001 01 21.12962	01 19 01.69	+07 34 20.0		699	7117	2001 02 01.43532	12 24 17.24	+01 41 54.5	17.2 R 699
7074	2001 01 21.13579	01 19 02.36	+07 34 23.9	19.6	704	7117	2001 02 01.44891	12 24 17.40	+01 41 56.6	18.9 704
7074	2001 01 21.13901	01 19 02.69	+07 34 26.5		699	7117	2001 02 01.46352	12 24 17.57	+01 41 59.6	699
7077	2001 01 20.38359	10 58 28.39	+07 32 41.0	17.8	704	7117	2001 02 01.46507	12 24 17.54	+01 42 00.2	18.2 704
7077	2001 01 20.39950	10 58 28.04	+07 32 44.1	18.2	704	7117	2001 02 01.49171	12 24 17.94	+01 42 04.7	699
7077	2001 01 20.41468	10 58 27.73	+07 32 46.6	18.6	704	7117	2001 02 01.51984	12 24 18.25	+01 42 09.5	699
7077	2001 01 20.43090	10 58 27.43	+07 32 50.1	18.0	704	7119	2001 01 20.32654	07 54 55.83	+15 20 29.8	17.5 704
7077	2001 01 20.44680	10 58 27.08	+07 32 52.8	18.0	704	7119	2001 01 20.34174	07 54 55.26	+15 20 29.9	17.6 704
7077	2001 01 21.38788	10 58 08.71	+07 35 27.4	17.7	704	7119	2001 01 20.35901	07 54 54.67	+15 20 29.8	17.2 704
7077	2001 01 21.40290	10 58 08.33	+07 35 30.3	17.4	704	7119	2001 01 20.37401	07 54 54.03	+15 20 28.4	17.7 704
7077	2001 01 21.41793	10 58 08.02	+07 35 33.0	17.4	704	7119	2001 01 20.38943	07 54 53.45	+15 20 28.9	16.6 704
7077	2001 01 21.43294	10 58 07.70	+07 35 35.8	18.1	704	7119	2001 01 29.24003	07 49 36.47	+15 17 35.3	17.0 704
7077	2001 01 21.44796	10 58 07.27	+07 35 37.5	18.3	704	7119	2001 01 29.25468	07 49 35.85	+15 17 34.1	17.6 704
7077	2001 01 29.31299	10 54 49.17	+08 01 44.0	17.4	704	7119	2001 01 29.28422	07 49 34.85	+15 17 34.0	16.9 704
7077	2001 01 29.32789	10 54 48.63	+08 01 48.5	17.8	704	7119	2001 01 29.29888	07 49 34.28	+15 17 33.6	16.4 704
7077	2001 01 29.34284	10 54 48.18	+08 01 51.8	17.0	704	7119	2001 02 02.23946	07 47 20.52	+15 16 31.4	16.7 704
7077	2001 01 29.35774	10 54 47.71	+08 01 54.9	17.1	704	7119	2001 02 02.25426	07 47 20.01	+15 16 29.1	17.5 704
7077	2001 01 29.37264	10 54 47.24	+08 01 58.4	16.8	704	7119	2001 02 02.26909	07 47 19.47	+15 16 29.3	17.3 704
7077	2001 01 31.33047	10 53 46.56	+08 09 35.4	17.6	704	7119	2001 02 02.28392	07 47 18.98	+15 16 29.8	16.8 704
7077	2001 01 31.34539	10 53 46.13	+08 09 38.2	19.1	704	7119	2001 02 02.29874	07 47 18.46	+15 16 29.9	17.0 704
7077	2001 01 31.36033	10 53 45.61	+08 09 41.5	18.9	704	7122	2001 01 21.15465	04 23 49.98	+23 48 49.8	19.3 704
7077	2001 01 31.37524	10 53 45.02	+08 09 46.2	17.7	704	7122	2001 01 21.16967	04 23 49.83	+23 48 46.9	19.8 704
7077	2001 01 31.39016	10 53 44.54	+08 09 49.3	17.4	704	7122	2001 01 21.19980	04 23 49.42	+23 48 45.8	19.9 704
7079	2001 01 20.08131	02 08 34.70	+10 05 02.3	19.3	704	7123	2000 11 18.08072	23 24 18.30	-00 10 44.6	699
7079	2001 01 20.09627	02 08 35.85	+10 05 07.1	18.9	704	7123	2000 11 18.09626	23 24 18.71	-00 10 45.0	699
7079	2001 01 20.11128	02 08 36.99	+10 05 12.6	18.8	704	7123	2000 11 18.11179	23 24 19.12	-00 10 45.8	699
7079	2001 01 20.12624	02 08 38.10	+10 05 18.7	18.9	704	7129	2000 11 18.26015	02 21 58.09	+19 47 49.2	16.2 R 699
7079	2001 01 20.14118	02 08 39.21	+10 05 24.6	19.1	704	7129	2000 11 18.27591	02 21 57.37	+19 47 40.0	699
7080	2000 12 17.17908	03 19 29.06	+08 02 10.8	17.6 R	699	7129	2000 11 18.29160	02 21 56.69	+19 47 30.7	699
7080	2000 12 17.19866	03 19 28.53	+08 02 12.6		699	7129	2000 11 18.30731	02 21 56.04	+19 47 21.8	699
7080	2000 12 17.21839	03 19 27.94	+08 02 14.5		699	7129	2000 12 16.08042	02 12 29.10	+16 05 05.1	16.6 R 699
7080	2000 12 17.26830	03 19 26.56	+08 02 19.6		699	7129	2000 12 16.10376	02 12 29.13	+16 04 57.3	699
7080	2001 01 19.15023	03 22 48.24	+10 17 09.8	19.0	704	7129	2000 12 16.12723	02 12 29.16	+16 04 49.3	699
7080	2001 01 19.16498	03 22 48.75	+10 17 15.4	19.4	704	7129	2000 12 16.15061	02 12 29.29	+16 04 41.9	699
7080	2001 01 19.18002	03 22 49.22	+10 17 20.9	19.8	704	7129	2001 01 20.09845	02 28 58.68	+14 40 27.0	18.3 704
7082	2001 01 30.48738	14 40 56.23	-00 29 52.1	18.1						

7132	2000 11 18.08072	23 15 42.59	+00 46 16.2	699	7162	2000 12 17.23014	03 47 40.19	+15 12 26.8	699
7132	2000 11 18.09626	23 15 42.79	+00 46 15.9	699	7162	2001 01 20.15294	03 45 30.53	+14 44 56.7	18.4 704
7132	2000 11 18.11179	23 15 42.95	+00 46 16.6	699	7162	2001 01 20.16903	03 45 31.01	+14 44 58.1	18.6 704
7134	2000 11 18.13099	23 31 38.52	+06 28 19.5	16.8 R 699	7162	2001 01 20.18418	03 45 31.39	+14 44 59.9	18.8 704
7134	2000 11 18.14655	23 31 38.85	+06 28 13.5	699	7162	2001 01 20.20143	03 45 31.81	+14 45 02.9	19.3 704
7134	2000 11 18.16214	23 31 39.07	+06 28 09.1	699	7162	2001 01 20.21640	03 45 32.32	+14 45 03.0	19.3 704
7134	2000 11 18.17777	23 31 39.44	+06 28 04.1	699	7162	2001 01 21.15787	03 45 59.97	+14 46 39.5	17.8 R 699
7140	2001 02 01.47339	13 38 32.21	-04 53 22.7	18.7 704	7162	2001 01 21.18119	03 46 00.63	+14 46 41.9	699
7140	2001 02 01.48887	13 38 32.54	-04 53 23.0	19.3 704	7162	2001 01 21.20472	03 46 01.31	+14 46 44.5	699
7140	2001 02 01.50408	13 38 32.88	-04 53 24.9	18.7 704	7162	2001 01 21.22812	03 46 01.97	+14 46 47.5	699
7140	2001 02 01.51929	13 38 33.22	-04 53 25.7	19.1 704	7163	2001 01 25.45921	05 11 30.84	-06 23 36.5	18.2 608
7140	2001 02 01.53447	13 38 33.55	-04 53 26.9	19.6 704	7163	2001 01 25.47015	05 11 30.85	-06 23 23.2	18.1 608
7143	2000 11 18.12943	23 59 30.52	+05 21 34.6	16.1 R 699	7163	2001 01 25.48081	05 11 30.92	-06 23 10.3	18.8 608
7143	2000 11 18.14499	23 59 30.72	+05 21 29.5	699	7163	2001 01 30.16185	05 12 20.19	-04 47 38.3	18.1 704
7143	2000 11 18.16057	23 59 30.91	+05 21 24.0	699	7163	2001 01 30.17675	05 12 20.38	-04 47 18.7	18.6 704
7143	2000 11 18.17621	23 59 31.14	+05 21 18.6	699	7163	2001 01 30.19149	05 12 20.57	-04 47 01.6	18.3 704
7148	2000 11 18.13409	00 10 16.87	+03 59 42.6	16.8 R 699	7163	2001 01 30.20628	05 12 20.78	-04 46 43.4	18.1 704
7148	2000 11 18.14966	00 10 16.84	+03 59 40.0	699	7163	2001 01 30.22115	05 12 20.96	-04 46 24.8	18.2 704
7148	2000 11 18.16526	00 10 16.82	+03 59 37.5	699	7164	2000 11 19.11401	23 37 40.29	-07 39 01.7	18.0 R 699
7148	2000 11 18.18090	00 10 16.83	+03 59 34.4	699	7164	2000 11 19.13738	23 37 40.57	-07 38 57.8	699
7148	2001 01 20.07419	00 58 47.28	+06 39 23.9	17.9 704	7164	2000 11 19.16078	23 37 40.83	-07 38 54.2	699
7148	2001 01 20.08915	00 58 48.46	+06 39 30.1	18.3 704	7164	2000 11 19.18423	23 37 41.09	-07 38 49.8	699
7148	2001 01 20.10411	00 58 49.59	+06 39 35.8	18.4 704	7165	2001 02 01.46415	14 39 49.79	-23 11 43.9	18.7 704
7148	2001 01 20.11912	00 58 50.78	+06 39 42.1	18.2 704	7165	2001 02 01.47892	14 39 50.79	-23 11 54.3	18.9 704
7148	2001 01 20.13407	00 58 51.96	+06 39 48.4	18.5 704	7165	2001 02 01.49371	14 39 51.84	-23 12 05.2	19.4 704
7148	2001 01 21.11245	01 00 09.46	+06 46 11.1	17.8 R 699	7165	2001 02 01.50940	14 39 52.89	-23 12 16.4	19.1 704
7148	2001 01 21.12183	01 00 10.23	+06 46 15.0	699	7165	2001 02 01.52486	14 39 53.96	-23 12 27.6	19.1 704
7148	2001 01 21.13119	01 00 10.95	+06 46 18.5	699	7168	2001 01 20.15723	04 32 11.31	+19 05 09.6	18.4 704
7148	2001 01 21.14057	01 00 11.78	+06 46 22.3	699	7168	2001 01 20.18674	04 32 11.24	+19 05 16.2	20.0 704
7152	2001 01 20.30748	08 37 07.49	+19 34 09.3	17.4 704	7168	2001 01 20.20150	04 32 11.07	+19 05 17.6	19.5 704
7152	2001 01 20.32239	08 37 06.94	+19 34 12.0	17.8 704	7168	2001 01 20.21627	04 32 11.11	+19 05 21.2	19.0 704
7152	2001 01 20.33731	08 37 06.43	+19 34 13.9	18.0 704	7169	2001 01 20.23266	06 48 15.05	+21 34 55.1	17.7 704
7152	2001 01 20.35222	08 37 05.90	+19 34 16.0	18.2 704	7169	2001 01 20.24868	06 48 14.05	+21 34 54.7	17.8 704
7152	2001 01 20.36723	08 37 05.38	+19 34 19.4	17.6 704	7169	2001 01 20.26392	06 48 13.08	+21 34 54.5	17.6 704
7152	2001 01 21.30129	08 36 34.42	+19 36 37.8	17.3 704	7169	2001 01 20.27920	06 48 12.13	+21 34 54.2	17.4 704
7152	2001 01 21.31140	08 36 34.08	+19 36 39.2	16.9 704	7169	2001 01 20.29425	06 48 11.20	+21 34 53.2	18.6 704
7152	2001 01 21.31644	08 36 33.90	+19 36 40.0	17.6 704	7169	2001 01 21.23356	06 47 14.60	+21 34 34.7	17.1 704
7152	2001 01 21.32659	08 36 33.57	+19 36 41.5	17.3 704	7169	2001 01 21.24854	06 47 13.70	+21 34 34.2	18.0 704
7152	2001 01 21.33164	08 36 33.37	+19 36 42.0	17.5 704	7169	2001 01 21.26433	06 47 12.70	+21 34 33.9	17.5 704
7152	2001 01 21.34175	08 36 33.04	+19 36 44.3	17.6 704	7169	2001 01 21.28029	06 47 11.75	+21 34 33.3	17.5 704
7152	2001 01 21.34679	08 36 32.89	+19 36 45.2	18.1 704	7169	2001 01 21.29530	06 47 10.83	+21 34 33.2	17.3 704
7152	2001 01 21.35690	08 36 32.47	+19 36 46.8	17.3 704	7174	2001 01 19.40795	10 58 01.51	+13 08 16.0	17.8 704
7152	2001 01 21.36194	08 36 32.32	+19 36 46.2	17.6 704	7174	2001 01 19.42350	10 58 01.17	+13 08 17.7	18.1 704
7152	2001 01 21.37205	08 36 31.96	+19 36 49.2	17.6 704	7174	2001 01 19.43920	10 58 00.83	+13 08 19.5	18.3 704
7152	2001 01 29.23837	08 32 07.86	+19 56 08.7	16.5 704	7174	2001 01 19.45604	10 58 00.46	+13 08 20.9	18.5 704
7152	2001 01 29.26839	08 32 06.93	+19 56 12.7	14.8 704	7174	2001 01 19.47368	10 58 00.08	+13 08 22.2	17.9 704
7152	2001 01 29.28394	08 32 06.38	+19 56 15.0	15.9 704	7174	2001 01 30.08454	10 53 34.47	+13 28 52.8	18.1 V 049
7152	2001 01 29.29877	08 32 05.86	+19 56 16.8	15.0 704	7174	2001 01 30.09740	10 53 34.09	+13 28 54.4	17.9 V 049
7152	2001 02 01.23636	08 30 27.86	+20 03 16.1	16.6 R 699	7174	2001 01 30.11350	10 53 33.61	+13 28 56.5	18.0 V 049
7152	2001 02 01.28323	08 30 26.29	+20 03 22.7	699	7174	2001 02 01.33421	10 52 26.80	+13 33 54.8	17.7 704
7152	2001 02 01.33297	08 30 24.58	+20 03 29.6	699	7174	2001 02 01.34918	10 52 26.29	+13 33 56.3	17.6 704
7152	2001 02 01.38043	08 30 22.96	+20 03 36.2	699	7174	2001 02 01.36404	10 52 25.87	+13 33 59.3	17.6 704
7152	2001 02 03.24672	08 29 21.52	+20 07 55.9	17.3 704	7174	2001 02 01.37890	10 52 25.35	+13 34 00.9	17.9 704
7152	2001 02 03.24990	08 29 21.37	+20 07 56.6	17.2 V 691	7174	2001 02 01.39376	10 52 24.87	+13 34 03.2	17.7 704
7152	2001 02 03.26171	08 29 20.99	+20 07 58.5	17.4 704	7174	2001 02 02.31920	10 51 56.02	+13 36 08.5	17.9 704
7152	2001 02 03.27266	08 29 20.60	+20 07 59.6	17.2 V 691	7174	2001 02 02.33410	10 51 55.57	+13 36 11.5	18.2 704
7152	2001 02 03.27670	08 29 20.50	+20 08 00.8	17.4 704	7174	2001 02 02.34901	10 51 55.06	+13 36 13.5	17.9 704
7152	2001 02 03.29171	08 29 19.98	+20 08 03.0	17.3 704	7174	2001 02 02.36392	10 51 54.56	+13 36 15.5	18.1 704
7152	2001 02 03.29533	08 29 19.81	+20 08 02.8	18.1 V 691	7174	2001 02 02.37882	10 51 54.07	+13 36 17.6	18.1 704
7152	2001 02 03.30714	08 29 19.45	+20 08 04.3	17.9 704	7174	2001 02 03.00387	10 51 34.19	+13 37 42.7	18.6 p 120
7153	2000 12 17.08949	01 12 19.23	+10 36 09.4	18.3 R 699	7174	2001 02 03.01889	10 51 33.74	+13 37 44.5	120
7153	2000 12 17.11289	01 12 20.03	+10 36 14.3	699	7174	2001 02 03.03479	10 51 33.19	+13 37 47.0	120
7153	2000 12 17.13623	01 12 20.76	+10 36 18.8	699	7177	2001 01 19.40474	10 25 07.17	+13 39 35.6	17.9 704
7153	2000 12 17.15961	01 12 21.55	+10 36 24.0	699	7177	2001 01 19.42031	10 25 06.51	+13 39 36.8	18.4 704
7153	2001 01 19.10769	01 45 18.56	+13 42 42.4	20.0 704	7177	2001 01 19.43591	10 25 05.85	+13 39 38.4	17.7 704
7153	2001 01 19.12440	01 45 19.88	+13 42 48.2	19.7 704	7177	2001 01 19.45158	10 25 05.17	+13 39 39.7	17.8 704
7153	2001 01 19.14029	01 45 21.11	+13 42 55.8	19.6 704	7177	2001 01 19.47034	10 25 04.36	+13 39 40.6	18.0 704
7153	2001 01 19.15548	01 45 22.31	+13 43 03.5	19.5 704	7177	2001 02 01.33025	10 14 39.35	+13 58 31.4	17.6 704
7154	2000 11 19.23273	02 51 51.00	+09 41 57.9	17.1 R 699	7177	2001 02 01.34522	10 14 38.48	+13 58 32.5	17.2 704
7154	2000 11 19.25613	02 51 49.61	+09 41 51.2	699	7177	2001 02 01.36008	10 14 37.65	+13 58 34.7	17.0 704
7154	2000 11 19.27954	02 51 48.22	+09 41 45.0	699	7177	2001 02 01.37493	10 14 36.75	+13 58 36.4	17.5 704
7154	2000 11 19.30299	02 51 46.84	+09 41 38.1	699	7177	2001 02 01.38979	10 14 35.93	+13 58 37.5	17.8 704
7154	2001 01 20.08425	02 46 52.19	+10 40 02.1	18.3 704	7177	2001 02 02.31497	10 13 44.66	+14 00 15.2	17.2 704
7154	2001 01 20.09961	02 46 52.91	+10 40 07.3	18.9 704	7177	2001 02 02.32986	10 13 43.80	+14 00 15.8	17.6 704
7154	2001 01 20.11531	02 46 53.69	+10 40 12.6	18.6 704	7177	2001 02 02.34476	10 13 42.95	+14 00 18.0	17.6 704
7154	2001 01 20.12997	02 46 54.40	+10 40 16.6	18.9 704	7177	2001 02 02.35967	10 13 42.08	+14 00 19.8	17.7 704
7154	2001 01 20.14580	02 46 55.16	+10 40 22.7	18.9 704	7177	2001 02 02.37458	10 13 41.25	+14 00 21.3	17.5 704
7155	2001 01 14.92263	06 39 29.30	+18 27 02.3	16.9 V 560	7178	2000 11 18.20225	00 30 23.75	+06 06 45.5	16.5 R 699
7155	2001 01 14.92862	06 39 29.00	+18 27 04.1	17.0 V 560	7178	2000 11 18.21398	00 30 23.88	+06 06 46.0	699
7155	2001 01 14.93632	06 39 28.61	+18 27 06.7	17.0 V 560	7178	2000 11 18.22573	00 30 23.99	+06 06 46.9	699
7155	2001 01 14.94056	06 39 28.37	+18 27 07.9	17.0 V 560	7178	2000 11 18.23752	00 30 24.12	+06 06 47.4	699
7155	2001 01 20.24090	06 35 18.40							

2001 FEB. 8

M.P.S. 25993

7184	2001 01 24.16027	06 55 34.24	+34 11 49.7	17.4	704	7210	2001 01 26.44423	11 44 05.91	+04 16 59.0	17.8	704
7184	2001 01 24.17529	06 55 33.38	+34 11 51.5	17.8	704	7210	2001 01 29.38042	11 43 36.48	+04 24 44.8	17.5	704
7184	2001 01 24.19045	06 55 32.48	+34 11 53.2	17.4	704	7210	2001 01 29.39655	11 43 36.22	+04 24 47.9	17.9	704
7184	2001 01 24.20530	06 55 31.61	+34 11 53.5	17.7	704	7210	2001 01 29.41256	11 43 36.02	+04 24 51.5	17.8	704
7184	2001 01 24.22054	06 55 30.70	+34 11 55.5	17.7	704	7210	2001 01 29.42785	11 43 35.87	+04 24 56.1	18.7	704
7184	2001 01 25.15911	06 54 38.17	+34 13 03.1	17.0	704	7216	2001 01 20.25140	07 12 44.75	+21 34 32.3	18.0	704
7184	2001 01 25.15924	06 54 38.14	+34 13 03.7	17.2	704	7216	2001 01 20.26664	07 12 43.69	+21 34 33.8	17.6	704
7184	2001 01 25.17408	06 54 37.23	+34 13 05.1	17.2	704	7216	2001 01 20.28192	07 12 42.65	+21 34 34.9	17.3	704
7184	2001 01 25.17421	06 54 37.27	+34 13 05.2	17.4	704	7216	2001 01 20.29697	07 12 41.57	+21 34 36.3	18.0	704
7184	2001 01 25.18901	06 54 36.51	+34 13 08.0	17.9	704	7216	2001 01 21.23629	07 11 38.09	+21 35 50.3	17.6	704
7184	2001 01 25.18914	06 54 36.51	+34 13 07.6	18.0	704	7216	2001 01 21.25126	07 11 37.05	+21 35 51.8	18.0	704
7184	2001 01 25.20502	06 54 35.35	+34 13 10.3	18.7	704	7216	2001 01 21.26725	07 11 35.93	+21 35 53.3	17.5	704
7184	2001 01 25.22077	06 54 34.44	+34 13 09.0	17.5	704	7216	2001 01 21.28300	07 11 34.85	+21 35 54.4	17.4	704
7184	2001 01 25.22091	06 54 34.50	+34 13 09.3	17.6	704	7216	2001 01 21.29801	07 11 33.82	+21 35 55.7	17.3	704
7190	2000 11 18.13954	23 51 32.74	-02 16 23.5	17.6 R	699	7217	2001 02 01.46752	15 15 51.36	-27 55 27.0	17.4	704
7190	2000 11 18.15511	23 51 33.06	-02 16 21.5		699	7217	2001 02 01.48236	15 15 52.22	-27 55 32.9	17.7	704
7190	2000 11 18.17073	23 51 33.35	-02 16 19.6		699	7217	2001 02 01.49714	15 15 53.05	-27 55 40.2	17.7	704
7190	2000 11 18.18638	23 51 33.66	-02 16 18.0		699	7217	2001 02 01.51276	15 15 53.93	-27 55 46.1	17.3	704
7191	2001 01 06.30317	08 55 35.05	+30 08 38.1	17.4	704	7217	2001 02 01.52824	15 15 54.73	-27 55 52.0	17.3	704
7191	2001 01 06.31829	08 55 34.32	+30 08 42.9	17.6	704	7218	2001 01 20.23416	07 02 25.92	+23 18 21.5	17.6	704
7191	2001 01 06.33338	08 55 33.62	+30 08 49.3	17.5	704	7218	2001 01 20.25018	07 02 24.89	+23 18 21.7	18.2	704
7191	2001 01 18.31076	08 45 03.83	+31 17 51.3	16.5	704	7218	2001 01 20.26542	07 02 23.82	+23 18 21.4	18.1	704
7191	2001 01 18.32618	08 45 02.92	+31 17 56.0	16.8	704	7218	2001 01 20.28069	07 02 22.80	+23 18 21.4	17.6	704
7191	2001 01 18.34165	08 45 01.98	+31 18 01.1	16.9	704	7218	2001 01 20.29574	07 02 21.82	+23 18 21.4	18.3	704
7191	2001 01 18.35718	08 45 01.08	+31 18 05.8	16.8	704	7218	2001 01 21.22399	07 01 23.16	+23 18 27.2	18.4	704
7191	2001 01 18.37264	08 45 00.13	+31 18 10.4	16.8	704	7218	2001 01 21.23506	07 01 22.49	+23 18 27.9	17.9	704
7191	2001 01 20.08846	08 43 19.88	+31 27 04.1	15.7 R	739	7218	2001 01 21.23896	07 01 22.21	+23 18 27.1	18.6	704
7191	2001 01 20.12007	08 43 18.04	+31 27 14.5	15.9 R	739	7218	2001 01 21.25003	07 01 21.43	+23 18 26.9	18.8	704
7191	2001 01 20.15168	08 43 16.13	+31 27 24.5	16.8 R	739	7218	2001 01 21.25393	07 01 21.25	+23 18 26.5	18.7	704
7192	2001 01 21.25103	06 50 09.01	+08 13 16.9	16.9	704	7218	2001 01 21.26583	07 01 20.47	+23 18 27.5	18.1	704
7192	2001 01 21.26596	06 50 08.38	+08 13 19.9	17.9	704	7218	2001 01 21.27040	07 01 20.30	+23 18 26.7	18.9	704
7192	2001 01 21.28126	06 50 07.77	+08 13 22.4	17.1	704	7218	2001 01 21.28568	07 01 19.06	+23 18 25.1	19.1	704
7192	2001 01 21.29619	06 50 07.13	+08 13 26.6	17.9	704	7218	2001 01 21.29679	07 01 18.42	+23 18 27.5	17.4	704
7192	2001 01 21.31181	06 50 06.46	+08 13 28.7	16.7	704	7219	2000 10 18.11556	21 08 59.67	-17 32 39.2	18.6 R	699
7192	2001 01 22.23165	06 49 28.34	+08 16 21.3	17.2	704	7219	2000 10 18.13424	21 09 00.15	-17 32 35.2		699
7192	2001 01 22.24704	06 49 27.71	+08 16 24.2	17.4	704	7219	2000 10 18.15289	21 09 00.77	-17 32 31.7		699
7192	2001 01 22.26228	06 49 27.05	+08 16 27.0	17.5	704	7219	2000 10 18.17155	21 09 01.32	-17 32 27.2		699
7192	2001 01 22.27753	06 49 26.40	+08 16 30.3	17.6	704	7220	2000 11 18.33267	03 03 20.34	+16 18 59.2	15.6 R	699
7192	2001 01 22.29378	06 49 25.71	+08 16 32.9	17.6	704	7220	2000 11 18.35233	03 03 19.22	+16 18 53.8		699
7193	2001 01 04.27018	08 07 42.22	+33 46 09.3	16.6 R	699	7220	2000 11 18.37201	03 03 18.11	+16 18 48.4		699
7193	2001 01 04.29385	08 07 40.89	+33 46 13.0		699	7220	2000 11 18.39175	03 03 17.00	+16 18 43.2		699
7193	2001 01 04.31740	08 07 39.55	+33 46 16.9		699	7220	2000 12 16.08352	02 48 33.29	+15 04 30.6	16.6 R	699
7193	2001 01 04.34098	08 07 38.24	+33 46 20.3		699	7220	2000 12 16.10695	02 48 33.09	+15 04 29.9		699
7193	2001 01 06.30165	08 05 49.94	+33 51 12.2	18.1	704	7220	2000 12 16.13033	02 48 32.93	+15 04 29.5		699
7193	2001 01 06.31643	08 05 49.05	+33 51 14.2	18.3	704	7220	2000 12 16.15372	02 48 32.73	+15 04 28.8		699
7193	2001 01 06.33112	08 05 48.23	+33 51 16.8	17.8	704	7220	2001 01 20.08728	03 05 03.06	+16 16 27.9	17.6	704
7195	2001 01 19.07807	01 54 10.33	+01 35 26.9	17.4	704	7220	2001 01 20.10225	03 05 03.87	+16 16 31.4	18.2	704
7195	2001 01 19.09347	01 54 11.41	+01 35 39.5	18.6	704	7220	2001 01 20.11726	03 05 04.71	+16 16 34.8	18.2	704
7195	2001 01 19.10829	01 54 12.71	+01 35 49.8	18.2	704	7220	2001 01 20.13221	03 05 05.57	+16 16 38.3	18.2	704
7195	2001 01 19.12371	01 54 13.79	+01 36 00.2	17.8	704	7220	2001 01 20.14716	03 05 06.33	+16 16 42.0	18.5	704
7195	2001 01 19.13917	01 54 15.01	+01 36 12.2	17.6	704	7220	2001 01 21.08747	03 06 00.92	+16 20 33.6	18.2	704
7195	2001 01 26.08035	02 03 32.57	+03 01 16.9	17.3	704	7220	2001 01 21.10236	03 06 01.79	+16 20 37.3	18.3	704
7195	2001 01 26.09525	02 03 33.81	+03 01 27.9	17.5	704	7220	2001 01 21.11727	03 06 02.63	+16 20 41.4	18.0	704
7195	2001 01 26.11027	02 03 35.00	+03 01 39.0	17.4	704	7220	2001 01 21.13218	03 06 03.48	+16 20 45.0	18.5	704
7195	2001 01 26.12514	02 03 36.24	+03 01 49.4	18.0	704	7220	2001 01 21.14708	03 06 04.31	+16 20 48.4	18.4	704
7195	2001 01 26.14002	02 03 37.47	+03 02 01.1	17.7	704	7221	2000 12 16.17060	03 23 00.75	+20 38 21.0	17.1 R	699
7196	2001 01 19.29729	08 11 33.52	+14 35 12.8	15.1 R	699	7221	2000 12 16.19249	03 22 59.97	+20 38 16.4		699
7196	2001 01 19.31927	08 11 32.16	+14 35 25.2		699	7221	2000 12 16.21449	03 22 59.26	+20 38 12.9		699
7196	2001 01 19.34128	08 11 30.82	+14 35 37.5		699	7221	2000 12 16.23644	03 22 58.53	+20 38 09.9		699
7196	2001 01 19.36332	08 11 29.48	+14 35 49.8		699	7221	2001 01 20.15074	03 24 20.83	+20 10 44.8	19.3	704
7196	2001 01 20.32826	08 10 33.53	+14 44 49.9	15.8	704	7221	2001 01 20.16549	03 24 21.32	+20 10 45.9	19.6	704
7196	2001 01 20.34342	08 10 32.61	+14 44 58.5	15.6	704	7221	2001 01 20.18025	03 24 21.75	+20 10 46.8	19.9	704
7196	2001 01 20.36079	08 10 31.57	+14 45 08.3	15.7	704	7221	2001 01 20.19501	03 24 22.28	+20 10 48.3	19.5	704
7196	2001 01 20.37578	08 10 30.63	+14 45 16.5	15.6	704	7221	2001 01 20.20977	03 24 22.76	+20 10 49.6	19.3	704
7196	2001 01 20.39111	08 10 29.72	+14 45 25.0	15.1	704	7221	2001 01 21.14925	03 24 55.53	+20 11 59.1	19.1	704
7196	2001 01 29.24182	08 02 10.71	+16 09 03.7	15.7	704	7221	2001 01 21.16426	03 24 55.95	+20 12 00.6	19.7	704
7196	2001 01 29.25648	08 02 09.89	+16 09 11.5	17.0	704	7221	2001 01 21.17928	03 24 56.46	+20 12 00.9	19.1	704
7196	2001 01 29.27136	08 02 08.99	+16 09 20.0	16.2	704	7221	2001 01 21.19430	03 24 56.98	+20 12 02.7	19.0	704
7196	2001 01 29.28602	08 02 08.19	+16 09 28.7	15.7	704	7222	2001 01 21.46381	13 18 10.43	-05 01 09.0	19.1	704
7196	2001 01 29.30068	08 02 07.36	+16 09 37.0	15.7	704	7222	2001 01 21.49402	13 18 10.89	-05 01 11.4	19.9	704
7196	2001 02 01.25863	07 59 34.67	+16 37 09.4	15.5 R	699	7222	2001 01 21.50916	13 18 11.11	-05 01 12.6	19.7	704
7196	2001 02 01.30720	07 59 32.13	+16 37 36.0		699	7222	2001 01 21.52425	13 18 11.38	-05 01 12.0	18.9	704
7196	2001 02 01.35579	07 59 29.53	+16 38 03.0		699	7223	2000 11 18.26487	02 09 21.06	+15 51 40.2	16.3 R	699
7196	2001 02 01.40329	07 59 27.05	+16 38 28.8		699	7223	2000 11 18.28061	02 09 20.37	+15 51 35.5		699
7196	2001 02 02.24150	07 58 46.25	+16 46 11.3	15.1	704	7223	2000 11 18.29634	02 09 19.66	+15 51 31.1		699
7196	2001 02 02.25630	07 58 45.50	+16 46 19.6	15.5	704	7223	2000 11 18.31201	02 09 18.97	+15 51 26.6		699
7196	2001 02 02.27113	07 58 44.72	+16 46 28.0	15.7	704	7223	2000 12 16.08664	02 02 33.30	+14 37 23.9	16.9 R	699
7196											

7225	2001 02 01.34390	10 01 22.56	+01 25 08.1	14.7	704	7239	2001 01 22.15576	05 42 36.95	+22 21 22.8	18.7	704
7225	2001 02 01.35920	10 01 21.73	+01 25 07.6	14.8	704	7239	2001 01 22.17111	05 42 36.36	+22 21 22.3	19.8	704
7225	2001 02 01.37370	10 01 20.79	+01 25 05.2	14.7	704	7239	2001 01 22.18646	05 42 35.75	+22 21 21.6	19.9	704
7227	2000 12 17.17595	03 15 55.70	+12 21 48.7	17.7 R	699	7239	2001 01 22.20178	05 42 35.31	+22 21 19.9	19.2	704
7227	2000 12 17.19553	03 15 55.16	+12 21 49.9		699	7239	2001 01 22.21704	05 42 34.71	+22 21 18.8	18.9	704
7227	2000 12 17.21523	03 15 54.60	+12 21 51.2		699	7240	2001 01 06.30398	08 54 02.36	+27 04 07.0	16.4	704
7227	2000 12 17.26519	03 15 53.24	+12 21 53.8		699	7240	2001 01 06.31910	08 54 01.49	+27 04 11.4	16.5	704
7227	2001 01 20.15043	03 19 45.76	+14 06 54.6	18.8	704	7240	2001 01 06.33420	08 54 00.61	+27 04 15.3	16.4	704
7227	2001 01 20.16536	03 19 46.29	+14 06 59.8	19.4	704	7240	2001 01 06.36442	08 53 58.84	+27 04 22.8	17.4	704
7227	2001 01 20.18169	03 19 46.85	+14 07 04.4	19.2	704	7240	2001 01 18.31035	08 41 22.00	+27 51 56.6	16.3	704
7227	2001 01 20.19860	03 19 47.40	+14 07 09.2	19.7	704	7240	2001 01 18.32577	08 41 20.89	+27 51 59.7	16.6	704
7227	2001 01 20.21387	03 19 48.02	+14 07 12.6	19.4	704	7240	2001 01 18.34124	08 41 19.78	+27 52 02.8	16.7	704
7228	2001 01 21.15473	04 01 49.69	+18 41 15.8	18.0 R	699	7240	2001 01 18.35677	08 41 18.66	+27 52 05.8	16.6	704
7228	2001 01 21.17106	04 01 49.68	+18 41 18.8	17.6 R	699	7240	2001 01 18.37222	08 41 17.55	+27 52 08.6	16.8	704
7228	2001 01 21.17807	04 01 49.71	+18 41 19.7		699	7240	2001 01 19.19122	08 40 20.73	+27 54 51.3	16.2 R	699
7228	2001 01 21.19448	04 01 49.71	+18 41 21.7		699	7240	2001 01 19.21320	08 40 19.16	+27 54 56.0		699
7228	2001 01 21.20156	04 01 49.74	+18 41 23.2		699	7240	2001 01 19.23509	08 40 17.57	+27 55 00.4		699
7228	2001 01 21.21800	04 01 49.75	+18 41 26.0		699	7240	2001 01 19.25697	08 40 15.98	+27 55 05.1		699
7228	2001 01 21.22501	04 01 49.82	+18 41 26.4		699	7240	2001 01 20.08962	08 39 17.62	+27 57 42.9	15.3 R	739
7228	2001 01 21.24136	04 01 49.74	+18 41 29.2		699	7240	2001 01 20.12119	08 39 15.32	+27 57 48.7	15.9 R	739
7230	2001 01 06.22458	05 51 29.68	+28 59 30.0	16.9	704	7240	2001 01 20.15278	08 39 13.04	+27 57 55.4	16.5 R	739
7230	2001 01 06.23967	05 51 28.83	+28 59 29.1	18.3	704	7240	2001 02 01.21864	08 25 02.28	+28 23 48.1	16.0 R	699
7230	2001 01 06.25473	05 51 27.86	+28 59 28.4	16.7	704	7240	2001 02 01.26514	08 24 59.01	+28 23 50.9		699
7230	2001 01 06.26980	05 51 26.97	+28 59 27.4	16.4	704	7240	2001 02 01.31396	08 24 55.56	+28 23 53.9		699
7230	2001 01 06.28485	05 51 26.07	+28 59 26.6	16.7	704	7240	2001 02 01.36248	08 24 52.19	+28 23 56.9		699
7230	2001 01 19.24976	05 41 59.96	+28 40 35.4	16.6	704	7240	2001 02 03.24709	08 22 46.94	+28 25 34.3	16.5	704
7230	2001 01 19.26499	05 41 59.47	+28 40 33.9	17.2	704	7240	2001 02 03.26264	08 22 45.85	+28 25 34.6	16.4	704
7230	2001 01 19.28023	05 41 58.99	+28 40 32.5	16.9	704	7240	2001 02 03.27757	08 22 44.85	+28 25 35.8	16.4	704
7230	2001 01 19.29598	05 41 58.49	+28 40 30.5	17.0	704	7240	2001 02 03.29231	08 22 43.82	+28 25 35.6	16.1	704
7230	2001 01 19.31122	05 41 58.04	+28 40 29.7	17.5	704	7240	2001 02 03.30694	08 22 42.95	+28 25 38.3	17.7	704
7232	2001 01 20.23294	06 42 27.54	+25 16 53.9	18.4	704	7241	2001 01 20.16141	05 16 27.76	+21 51 56.6	17.9	704
7232	2001 01 20.26420	06 42 25.69	+25 16 58.6	18.5	704	7241	2001 01 20.17616	05 16 27.30	+21 51 57.9	17.8	704
7232	2001 01 20.27947	06 42 24.80	+25 17 00.0	18.7	704	7241	2001 01 20.19092	05 16 26.90	+21 51 59.6	17.6	704
7232	2001 01 21.23384	06 41 30.51	+25 18 56.1	17.5	704	7241	2001 01 20.20568	05 16 26.49	+21 52 01.6	17.4	704
7232	2001 01 21.26461	06 41 28.75	+25 19 00.7	17.9	704	7241	2001 01 20.22046	05 16 26.10	+21 52 02.9	17.6	704
7232	2001 01 21.28056	06 41 27.84	+25 19 01.9	18.8	704	7241	2001 01 21.16205	05 16 03.41	+21 53 51.8	17.9	704
7232	2001 01 21.29557	06 41 26.98	+25 19 04.5	18.2	704	7241	2001 01 21.17707	05 16 03.06	+21 53 54.1	18.4	704
7234	2001 01 20.23226	06 40 14.04	+20 54 38.6	15.9	704	7241	2001 01 21.19209	05 16 02.65	+21 53 55.6	18.1	704
7234	2001 01 20.24778	06 40 13.13	+20 54 42.2	16.8	704	7241	2001 01 21.20719	05 16 02.31	+21 53 57.0	19.0	704
7234	2001 01 20.26352	06 40 12.21	+20 54 45.7	16.5	704	7241	2001 01 21.22222	05 16 01.82	+21 53 58.8	18.5	704
7234	2001 01 20.27879	06 40 11.34	+20 54 49.5	16.2	704	7242	2001 01 20.37552	09 46 51.60	+15 35 27.6	18.5	704
7234	2001 01 20.29384	06 40 10.44	+20 54 52.5	16.7	704	7242	2001 01 20.39111	09 46 50.78	+15 35 32.1	18.5	704
7234	2001 01 21.23316	06 39 19.06	+20 58 29.2	16.0	704	7242	2001 01 20.40649	09 46 49.96	+15 35 39.2	19.1	704
7234	2001 01 21.24813	06 39 18.17	+20 58 32.7	17.3	704	7242	2001 01 20.42269	09 46 49.11	+15 35 45.9	18.6	704
7234	2001 01 21.26381	06 39 17.31	+20 58 36.0	16.6	704	7242	2001 01 20.43788	09 46 48.28	+15 35 51.8	18.4	704
7234	2001 01 21.27988	06 39 16.40	+20 58 39.8	16.6	704	7242	2001 01 21.37966	09 45 59.15	+15 42 39.1	18.4	704
7234	2001 01 21.29489	06 39 15.55	+20 58 43.2	16.4	704	7242	2001 01 21.39470	09 45 58.34	+15 42 45.7	18.6	704
7234	2001 02 03.17290	06 30 15.64	+21 43 22.5	16.7	704	7242	2001 01 21.40972	09 45 57.52	+15 42 52.0	18.6	704
7234	2001 02 03.18769	06 30 15.17	+21 43 25.0	16.6	704	7242	2001 01 21.42473	09 45 56.68	+15 42 58.2	18.4	704
7234	2001 02 03.20254	06 30 14.70	+21 43 27.5	17.9	704	7242	2001 01 21.43975	09 45 55.77	+15 43 04.1	19.0	704
7234	2001 02 03.21737	06 30 14.28	+21 43 31.6	17.4	704	7242	2001 02 01.32685	09 35 08.75	+17 05 16.8	18.6	704
7235	2000 11 08.43340	10 16 41.60	+14 36 25.9	18.8 R	699	7242	2001 02 01.34181	09 35 07.67	+17 05 22.3	18.7	704
7235	2000 11 08.45675	10 16 43.59	+14 36 14.6		699	7242	2001 02 01.35666	09 35 06.71	+17 05 30.2	18.1	704
7235	2000 11 08.48018	10 16 45.50	+14 36 02.7		699	7242	2001 02 01.37152	09 35 05.71	+17 05 36.2	18.3	704
7235	2000 11 08.50365	10 16 47.53	+14 35 52.3		699	7242	2001 02 01.38638	09 35 04.73	+17 05 43.9	18.3	704
7235	2001 01 19.40865	11 00 47.54	+10 05 40.8	17.7	704	7242	2001 02 02.31074	09 34 05.28	+17 12 46.5	17.9	704
7235	2001 01 19.42420	11 00 47.12	+10 05 42.1	18.1	704	7242	2001 02 02.32562	09 34 04.25	+17 12 53.6	18.0	704
7235	2001 01 19.43991	11 00 46.67	+10 05 44.4	17.7	704	7242	2001 02 02.34052	09 34 03.28	+17 13 00.0	17.7	704
7235	2001 01 19.45757	11 00 46.19	+10 05 46.7	17.7	704	7242	2001 02 02.35544	09 34 02.27	+17 13 07.1	17.8	704
7235	2001 01 19.47469	11 00 45.72	+10 05 48.1	17.9	704	7242	2001 02 02.37035	09 34 01.27	+17 13 13.7	17.6	704
7235	2001 01 31.32992	10 53 35.76	+10 35 55.5	17.9	704	7242	2001 02 02.90300	09 33 26.99	+17 17 16.8	17.5	106
7235	2001 01 31.34485	10 53 35.04	+10 35 57.9	18.2	704	7242	2001 02 02.91979	09 33 25.87	+17 17 24.5	17.5	106
7235	2001 01 31.35978	10 53 34.30	+10 36 01.6	18.1	704	7242	2001 02 02.93661	09 33 24.73	+17 17 31.9	17.3	106
7235	2001 01 31.37469	10 53 33.56	+10 36 04.0	17.8	704	7243	2000 11 18.32719	03 06 02.54	+20 40 48.8	16.2 R	699
7235	2001 01 31.38961	10 53 32.85	+10 36 06.8	17.6	704	7243	2000 11 18.34682	03 06 01.21	+20 40 43.5		699
7235	2001 02 01.33449	10 52 47.85	+10 39 18.4	17.8	704	7243	2000 11 18.36649	03 05 59.87	+20 40 38.5		699
7235	2001 02 01.34946	10 52 47.13	+10 39 21.0	17.4	704	7243	2000 11 18.38621	03 05 58.54	+20 40 33.6		699
7235	2001 02 01.36432	10 52 46.35	+10 39 24.5	17.4	704	7243	2000 12 16.07800	02 44 00.13	+18 56 09.9	17.4 R	699
7235	2001 02 01.37918	10 52 45.61	+10 39 27.4	17.3	704	7243	2000 12 16.10142	02 43 59.54	+18 56 06.6		699
7235	2001 02 01.39404	10 52 44.85	+10 39 30.7	17.5	704	7243	2000 12 16.12489	02 43 58.98	+18 56 03.2		699
7237	2000 11 14.42696	22 16 40.92	+03 51 15.6	16.7	327	7243	2000 12 16.14826	02 43 58.35	+18 55 59.5		699
7237	2000 11 14.44110	22 16 41.83	+03 51 13.9		327	7243	2001 01 19.08948	02 49 15.94	+18 48 05.0	18.0	704
7237	2000 11 14.45535	22 16 42.76	+03 51 12.0		327	7243	2001 01 19.11365	02 49 16.83	+18 48 07.9	18.1	704
7237	2001 01 26.09045	00 09 11.48	+07 48 18.5	17.6 R	699	7243	2001 01 19.13035	02 49 17.46	+18 48 10.0	17.8	704
7237	2001 01 26.10164	00 09 12.71	+07 48 23.7		699	7243	2001 01 19.14625	02 49 18.07	+18 48 12.3	18.1	704
7237	2001 01 26.11283	00 09 13.91	+07 48 28.0		699	7243	2001 01 19.16143	02 49 18.63	+18 48 13.9	17.5	704
7237	2001 01 26.12407	00 09 15.12	+07 48 32.5		699	7243	2001 01 26.12951	02 54 24.68	+19 03 58.5	18.1 R	699
7238	2										

7254	2001 02 02.32740	09 52 30.70	+14 58 26.0	18.7	704	7282	2000 09 30.24065	23 23 09.26	-23 19 05.2	699
7254	2001 02 02.34230	09 52 29.71	+14 58 31.3	18.0	704	7282	2000 09 30.25109	23 23 08.79	-23 19 06.9	699
7254	2001 02 02.35721	09 52 28.74	+14 58 37.5	18.1	704	7283	2001 01 06.30276	08 42 51.05	+28 40 12.6	16.4
7254	2001 02 02.37212	09 52 27.79	+14 58 44.0	18.1	704	7283	2001 01 06.31788	08 42 50.18	+28 40 16.7	16.7
7254	2001 02 02.37277	09 52 27.71	+14 58 44.3	18.6 V	691	7283	2001 01 06.33298	08 42 49.31	+28 40 21.3	16.5
7254	2001 02 02.39458	09 52 26.29	+14 58 53.1	18.6 V	691	7283	2001 01 18.30900	08 30 09.63	+29 32 42.0	16.4
7254	2001 02 02.42283	09 52 24.47	+14 59 04.5	18.3 V	691	7283	2001 01 18.32442	08 30 08.49	+29 32 45.3	16.5
7261	2000 11 18.07917	23 20 32.06	-04 46 51.8	16.4 R	699	7283	2001 01 18.33988	08 30 07.36	+29 32 48.8	16.5
7261	2000 11 18.09471	23 20 32.30	-04 46 53.4		699	7283	2001 01 18.35541	08 30 06.22	+29 32 52.0	16.5
7261	2000 11 18.11024	23 20 32.60	-04 46 54.7		699	7283	2001 01 18.37087	08 30 05.08	+29 32 55.6	16.6
7261	2000 11 18.12579	23 20 32.93	-04 46 57.3		699	7283	2001 01 19.19042	08 29 07.68	+29 35 50.7	15.9 R
7262	2001 01 19.15643	04 21 01.44	+12 40 14.4	18.1	704	7283	2001 01 19.21241	08 29 06.12	+29 35 55.6	699
7262	2001 01 19.17121	04 21 01.23	+12 40 18.5	18.7	704	7283	2001 01 19.23430	08 29 04.50	+29 36 00.4	699
7262	2001 01 19.18622	04 21 01.00	+12 40 22.7	19.1	704	7283	2001 01 19.25620	08 29 02.88	+29 36 05.4	699
7262	2001 01 19.20238	04 21 00.79	+12 40 27.5	18.8	704	7283	2001 01 20.09080	08 28 03.53	+29 38 54.9	16.1 R
7262	2001 01 19.21875	04 21 00.52	+12 40 32.4	18.5	704	7283	2001 01 20.12234	08 28 01.23	+29 39 02.1	16.3 R
7262	2001 01 21.16408	04 20 39.49	+12 49 36.4	17.8 R	699	7283	2001 01 20.15392	08 27 58.92	+29 39 09.4	16.8 R
7262	2001 01 21.18744	04 20 39.27	+12 49 43.3		699	7285	2001 01 19.07541	01 32 36.94	+00 27 13.1	17.4
7262	2001 01 21.21101	04 20 39.01	+12 49 49.8		699	7285	2001 01 19.09084	01 32 38.24	+00 27 20.3	17.7
7262	2001 01 21.23435	04 20 38.77	+12 49 56.2		699	7285	2001 01 19.10564	01 32 39.45	+00 27 27.7	18.1
7263	2001 01 17.57951	08 38 05.93	+23 31 50.2	17.4 V	300	7285	2001 01 19.12110	01 32 40.71	+00 27 30.5	17.9
7263	2001 01 17.59297	08 38 04.98	+23 31 53.0	17.4 V	300	7285	2001 01 19.13649	01 32 41.98	+00 27 42.2	17.5
7263	2001 01 17.60648	08 38 04.05	+23 31 56.9	17.3 V	300	7285	2001 01 26.07844	01 42 34.22	+01 24 55.3	18.9
7263	2001 01 17.61953	08 38 03.00	+23 31 59.7	17.3 V	300	7285	2001 01 26.10837	01 42 36.75	+01 25 08.9	18.6
7263	2001 01 19.32992	08 36 01.50	+23 38 33.4	17.2	704	7285	2001 01 26.12324	01 42 38.04	+01 25 15.5	18.5
7263	2001 01 19.34608	08 36 00.35	+23 38 37.6	17.7	704	7285	2001 01 26.13812	01 42 39.33	+01 25 23.2	18.1
7263	2001 01 19.36146	08 35 59.18	+23 38 41.0	17.4	704	7287	2001 01 26.130651	02 49 08.26	-01 31 54.1	18.1
7263	2001 01 19.37685	08 35 58.01	+23 38 44.6	17.4	704	7287	2001 01 16.31711	02 49 08.69	-01 31 46.7	18.1
7263	2001 01 19.39225	08 35 56.91	+23 38 48.1	17.4	704	7287	2001 01 16.32774	02 49 09.13	-01 31 39.1	18.3
7263	2001 02 01.22619	08 20 16.68	+24 20 01.7	16.8 R	699	7287	2001 01 21.08082	02 52 52.15	-00 35 20.5	17.6
7263	2001 02 01.27273	08 20 13.22	+24 20 08.8		699	7287	2001 01 21.09687	02 52 52.92	-00 35 08.3	17.7
7263	2001 02 01.27333	08 20 12.96	+24 20 11.5	17.9	704	7287	2001 01 21.11206	02 52 53.65	-00 34 57.5	17.7
7263	2001 02 01.30338	08 20 10.82	+24 20 14.2	17.1	704	7287	2001 01 21.12744	02 52 54.37	-00 34 46.4	17.6
7263	2001 02 01.31816	08 20 09.70	+24 20 16.0	16.4	704	7287	2001 01 21.14492	02 52 55.28	-00 34 33.7	18.1
7263	2001 02 01.32217	08 20 09.57	+24 20 16.1		699	7287	2001 01 26.08555	02 57 20.52	+00 25 10.2	17.7
7263	2001 02 01.36992	08 20 05.99	+24 20 23.7		699	7287	2001 01 26.10054	02 57 21.36	+00 25 21.0	18.1
7263	2001 02 03.24736	08 17 52.46	+24 24 49.8	17.7	704	7287	2001 01 26.11546	02 57 22.14	+00 25 31.4	17.9
7263	2001 02 03.26301	08 17 51.29	+24 24 51.5	17.7	704	7287	2001 01 26.13034	02 57 22.99	+00 25 42.7	18.1
7263	2001 02 03.27784	08 17 50.22	+24 24 53.3	17.5	704	7287	2001 01 26.14521	02 57 23.79	+00 25 53.3	18.1
7263	2001 02 03.29259	08 17 49.13	+24 24 55.8	17.5	704	7288	2000 11 08.43496	09 58 50.97	+12 51 46.5	16.9 R
7263	2001 02 03.30721	08 17 48.12	+24 24 57.6	17.6	704	7288	2000 11 08.50521	09 58 56.76	+12 51 11.8	699
7264	2000 11 18.33111	03 27 27.70	+16 45 43.6	18.5 R	699	7288	2001 01 20.38154	10 38 37.85	+07 12 12.8	16.1
7264	2000 11 18.35076	03 27 26.52	+16 45 39.2		699	7288	2001 01 20.39745	10 38 37.31	+07 12 13.8	16.7
7264	2000 11 18.37043	03 27 25.17	+16 45 34.6		699	7288	2001 01 20.41263	10 38 36.75	+07 12 15.1	16.9
7264	2000 11 18.39016	03 27 23.87	+16 45 29.7		699	7288	2001 01 20.42884	10 38 36.23	+07 12 15.8	16.3
7264	2000 12 17.17439	03 02 34.73	+15 17 05.5	18.3 R	699	7288	2001 01 20.44475	10 38 35.67	+07 12 16.9	16.3
7264	2000 12 17.19395	03 02 34.08	+15 17 03.8		699	7288	2001 01 21.38582	10 38 04.59	+07 13 23.9	16.2
7264	2000 12 17.21364	03 02 33.38	+15 17 01.7		699	7288	2001 01 21.40085	10 38 04.03	+07 13 24.9	16.9
7264	2000 12 17.26364	03 02 31.66	+15 16 56.8		699	7288	2001 01 21.41588	10 38 03.50	+07 13 26.3	16.4
7264	2001 01 21.08652	03 00 02.58	+15 27 37.9	19.2	704	7288	2001 01 21.43088	10 38 02.96	+07 13 27.6	16.7
7264	2001 01 21.10141	03 00 02.89	+15 27 39.6	19.4	704	7288	2001 01 21.44590	10 38 02.37	+07 13 28.4	17.1
7264	2001 01 21.11632	03 00 03.27	+15 27 41.7	19.3	704	7288	2001 01 29.31135	10 32 38.74	+07 28 53.5	16.3
7264	2001 01 21.13123	03 00 03.59	+15 27 43.6	19.4	704	7288	2001 01 29.32625	10 32 37.97	+07 28 55.8	16.9
7264	2001 01 21.14613	03 00 03.91	+15 27 46.2	19.7	704	7288	2001 01 29.34120	10 32 37.22	+07 28 58.2	15.7
7264	2001 01 25.14229	03 01 48.25	+15 37 28.3	19.8 V	691	7288	2001 01 29.35610	10 32 36.47	+07 29 00.4	15.7
7264	2001 01 25.15511	03 01 48.61	+15 37 30.0	19.7 V	691	7288	2001 01 29.37100	10 32 35.71	+07 29 02.8	16.0
7264	2001 01 25.16855	03 01 48.99	+15 37 32.2	19.5 V	691	7288	2001 01 31.32816	10 30 59.35	+07 34 26.1	16.4
7265	2001 01 20.09947	02 39 55.24	+10 04 20.2	18.8	704	7288	2001 01 31.34308	10 30 58.56	+07 34 29.1	16.6
7265	2001 01 20.11517	02 39 55.79	+10 04 22.9	19.0	704	7288	2001 01 31.35801	10 30 57.76	+07 34 31.7	15.8
7265	2001 01 20.12983	02 39 56.31	+10 04 26.4	19.1	704	7288	2001 01 31.37292	10 30 56.97	+07 34 34.3	16.1
7265	2001 01 20.14567	02 39 56.85	+10 04 30.7	18.7	704	7288	2001 01 31.38784	10 30 56.15	+07 34 37.3	15.9
7266	2001 01 21.09421	01 47 41.61	+11 02 04.6	19.8	704	7289	2001 01 18.38780	10 49 32.77	+20 59 05.6	18.5
7266	2001 01 21.10912	01 47 42.25	+11 02 08.3	19.9	704	7289	2001 01 18.40426	10 49 32.32	+20 59 11.8	18.3
7266	2001 01 21.12403	01 47 42.95	+11 02 12.7	19.7	704	7289	2001 01 18.42117	10 49 31.89	+20 59 18.5	18.3
7266	2001 01 21.13894	01 47 43.63	+11 02 19.3	19.7	704	7289	2001 01 18.43796	10 49 31.46	+20 59 25.1	18.0
7268	2000 11 08.44119	09 48 28.33	+09 07 42.0	18.9 R	699	7289	2001 01 18.45424	10 49 31.02	+20 59 30.8	18.1
7268	2000 11 08.46457	09 48 29.90	+09 07 31.4		699	7289	2001 02 03.32157	10 39 28.19	+22 50 38.0	16.8
7268	2000 11 08.48799	09 48 31.32	+09 07 21.9		699	7289	2001 02 03.33658	10 39 27.44	+22 50 44.7	18.0
7268	2000 11 08.51149	09 48 32.88	+09 07 14.1		699	7289	2001 02 03.35142	10 39 26.65	+22 50 51.1	18.0
7268	2001 01 15.38263	10 11 14.71	+06 23 43.5	18.0	704	7289	2001 02 03.36626	10 39 25.86	+22 50 57.2	17.8
7268	2001 01 15.39824	10 11 14.11	+06 23 46.1	18.6	704	7289	2001 02 03.38111	10 39 25.09	+22 51 03.6	17.2
7268	2001 01 15.41381	10 11 13.51	+06 23 49.3	18.6	704	7290	2000 11 19.33220	03 19 00.15	+03 20 26.1	16.7 R
7268	2001 01 20.40408	10 08 00.31	+06 42 39.0	18.2	704	7290	2000 11 19.35551	03 18 58.82	+03 20 07.8	699
7268	2001 01 20.42039	10 07 59.54	+06 42 42.5	18.6	704	7290	2000 11 19.37880	03 18 57.56	+03 19 50.0	699
7268	2001 01 20.43638	10 07 58.87	+06 42 46.3	18.0	704	7290	2000 11 19.40215	03 18 56.24	+03 19 31.5	699
7268	2001 01 20.45250	10 07 58.14	+06 42 49.9	18.5	704	7290	2001 01 18.21493	03 05 49.34	-00 41 21.2	19.2
7268	2001 01 31.32502	09 58 59.48	+07 38 23.6	17.3	704	7290	2001 01 18.22511	03 05 49.62	-00 41 19.6	19.4
7268	2001 01 31.33995	09 58 58.61	+07 38 29.3	17.3	704	7290	2001 01 18.23559	03 05 49.97	-00 41 17.6	19.4
7268	2001 01 31.35487	09 58 57.78	+07 38 34.9	17.7	704	7293	2000 11 22.87213	07 50 34.07	+25 43 02.9	327
7268	2001 01 31.36979	09 58 56.90	+07 38 40.4	17.7	704	7293	2000 11 22.88656	07 50 33.93	+25 43 05.0	0.0
7268	2001 01 31.38471	09 58 56.06	+07 38 46.6	17.5	704	7293	2000 11 22.90076	07 50		

7296	2001 01 20.24936	06 50 28.94	+20 30 08.2	16.8	704	7310	2001 01 19.14016	01 51 56.92	+14 53 37.3	20.1	704
7296	2001 01 20.26461	06 50 28.04	+20 30 10.0	16.7	704	7310	2001 01 19.15534	01 51 57.66	+14 53 40.1	20.0	704
7296	2001 01 20.27988	06 50 27.13	+20 30 11.8	16.5	704	7311	2000 12 16.08586	02 11 47.59	+14 43 02.0	18.3 R	699
7296	2001 01 20.29493	06 50 26.19	+20 30 12.3	18.9	704	7311	2000 12 16.10930	02 11 47.25	+14 43 01.5		699
7296	2001 01 21.23425	06 49 33.77	+20 32 08.1	17.4	704	7311	2000 12 16.13267	02 11 47.03	+14 43 00.4		699
7296	2001 01 21.24922	06 49 32.91	+20 32 09.5	17.9	704	7311	2000 12 16.15606	02 11 46.72	+14 43 00.3		699
7296	2001 01 21.26502	06 49 32.00	+20 32 11.6	16.8	704	7311	2001 01 20.08321	02 20 18.83	+15 27 58.9	19.0	704
7296	2001 01 21.28097	06 49 31.09	+20 32 13.3	16.5	704	7311	2001 01 20.09817	02 20 19.36	+15 28 01.3	19.4	704
7296	2001 01 21.29598	06 49 30.22	+20 32 15.1	16.6	704	7311	2001 01 20.11318	02 20 19.91	+15 28 03.5	19.4	704
7297	2000 10 18.10850	20 53 13.37	-26 03 44.1	16.9 R	699	7311	2001 01 20.12814	02 20 20.46	+15 28 07.2	19.4	704
7297	2000 10 18.12725	20 53 14.47	-26 03 37.2		699	7311	2001 01 20.14309	02 20 20.99	+15 28 09.5	19.5	704
7297	2000 10 18.14590	20 53 15.54	-26 03 30.0		699	7311	2001 01 21.08299	02 20 56.64	+15 31 05.8	19.2	704
7297	2000 10 18.16455	20 53 16.64	-26 03 23.0		699	7311	2001 01 21.09788	02 20 57.16	+15 31 07.6	19.1	704
7297	2001 01 26.08489	23 49 27.48	-06 14 20.0	17.3 R	699	7311	2001 01 21.11279	02 20 57.70	+15 31 10.5	19.1	704
7297	2001 01 26.09608	23 49 28.89	-06 14 07.4		699	7311	2001 01 21.12770	02 20 58.29	+15 31 12.5	19.4	704
7297	2001 01 26.10723	23 49 30.27	-06 13 59.5		699	7311	2001 01 21.14261	02 20 58.81	+15 31 16.3	18.9	704
7297	2001 01 26.11842	23 49 31.69	-06 13 48.8		699	7318	2001 01 20.31323	09 37 24.88	+14 28 08.6	17.9	704
7298	2000 12 16.17685	04 05 00.84	+16 32 47.3	16.1 R	699	7318	2001 01 20.32814	09 37 24.16	+14 28 15.2	19.1	704
7298	2000 12 16.19874	04 04 59.64	+16 32 51.4		699	7318	2001 01 20.34307	09 37 23.50	+14 28 21.7	18.3	704
7298	2000 12 16.22075	04 04 58.43	+16 32 55.3		699	7318	2001 01 20.35798	09 37 22.82	+14 28 28.5	17.9	704
7298	2000 12 16.24273	04 04 57.22	+16 32 59.0		699	7318	2001 01 20.37299	09 37 22.15	+14 28 34.7	17.9	704
7298	2001 01 20.16778	03 53 10.40	+18 56 22.1	18.6	704	7318	2001 01 21.37925	09 36 36.92	+14 36 15.3	17.3	704
7298	2001 01 20.18255	03 53 10.58	+18 56 27.5	18.1	704	7318	2001 01 21.39429	09 36 36.18	+14 36 22.2	17.4	704
7298	2001 01 20.19730	03 53 10.87	+18 56 31.0	18.3	704	7318	2001 01 21.40931	09 36 35.49	+14 36 29.0	17.1	704
7298	2001 01 20.21207	03 53 11.04	+18 56 35.5	18.1	704	7318	2001 01 21.42432	09 36 34.78	+14 36 36.2	17.9	704
7298	2001 01 21.15127	03 53 26.50	+19 01 32.5	17.5	704	7318	2001 01 21.43934	09 36 34.08	+14 36 43.0	18.2	704
7298	2001 01 21.16629	03 53 26.75	+19 01 37.0	17.6	704	7318	2001 01 29.30463	09 30 12.72	+15 38 43.2	16.8	704
7298	2001 01 21.18132	03 53 26.99	+19 01 41.6	17.5	704	7318	2001 01 29.31955	09 30 12.01	+15 38 50.7	17.9	704
7298	2001 01 21.19634	03 53 27.23	+19 01 46.5	18.4	704	7318	2001 01 29.33445	09 30 11.18	+15 38 57.8	17.4	704
7298	2001 01 21.21144	03 53 27.51	+19 01 50.6	18.0	704	7318	2001 01 29.34939	09 30 10.40	+15 39 04.9	17.1	704
7300	2001 01 05.08187	22 36 49.02	+02 10 28.0	17.1 R	699	7318	2001 01 29.36429	09 30 09.61	+15 39 12.1	16.4	704
7300	2001 01 05.09898	22 36 50.58	+02 10 34.6		699	7318	2001 01 30.01806	09 29 36.17	+15 44 26.0	16.9 V	049
7300	2001 01 05.11615	22 36 52.23	+02 10 40.7		699	7318	2001 01 30.03105	09 29 35.46	+15 44 32.0	17.1 V	049
7300	2001 01 05.13335	22 36 53.85	+02 10 47.3		699	7318	2001 01 30.04418	09 29 34.80	+15 44 38.4	17.1 V	049
7301	2000 09 30.43222	02 53 07.20	+04 28 51.7	17.4 R	699	7318	2001 02 02.31005	09 26 44.52	+16 11 03.2	16.5	704
7301	2000 09 30.44071	02 53 07.02	+04 28 50.6		699	7318	2001 02 02.32493	09 26 43.71	+16 11 10.7	16.6	704
7301	2000 09 30.44922	02 53 06.82	+04 28 49.0		699	7318	2001 02 02.33983	09 26 42.92	+16 11 17.9	16.6	704
7301	2000 09 30.45767	02 53 06.62	+04 28 48.0		699	7318	2001 02 02.35475	09 26 42.08	+16 11 25.2	16.8	704
7301	2000 11 19.22104	02 11 28.24	+03 26 13.5	16.6 R	699	7318	2001 02 02.36966	09 26 41.28	+16 11 32.6	17.0	704
7301	2000 11 19.24443	02 11 26.99	+03 26 16.2		699	7319	2001 01 15.18785	04 45 21.24	+25 31 39.4	18.2 V	691
7301	2000 11 19.26784	02 11 25.71	+03 26 20.9		699	7319	2001 01 15.20062	04 45 20.84	+25 31 38.4	18.0 V	691
7301	2000 11 19.29126	02 11 24.62	+03 26 22.3		699	7319	2001 01 15.21267	04 45 20.45	+25 31 37.5	17.9 V	691
7301	2001 01 20.08253	02 17 03.15	+10 44 35.8	17.9	704	7319	2001 01 20.15804	04 43 27.47	+25 25 39.2	18.4	704
7301	2001 01 20.09750	02 17 03.98	+10 44 45.1	18.2	704	7319	2001 01 20.17279	04 43 27.14	+25 25 37.8	19.5	704
7301	2001 01 20.11251	02 17 04.88	+10 44 54.5	18.3	704	7319	2001 01 20.18755	04 43 26.84	+25 25 36.3	19.1	704
7301	2001 01 20.12747	02 17 05.76	+10 45 03.7	18.6	704	7319	2001 01 20.20231	04 43 26.53	+25 25 36.6	19.6	704
7301	2001 01 20.14241	02 17 06.62	+10 45 13.6	18.8	704	7319	2001 01 20.21708	04 43 26.23	+25 25 35.0	19.4	704
7301	2001 01 21.08232	02 18 03.17	+10 54 57.4	18.1	704	7319	2001 01 21.15921	04 43 10.73	+25 24 33.7	18.5	704
7301	2001 01 21.09721	02 18 04.04	+10 55 06.6	18.3	704	7319	2001 01 21.17424	04 43 10.38	+25 24 32.6	19.6	704
7301	2001 01 21.11212	02 18 04.90	+10 55 15.6	18.4	704	7319	2001 01 21.18925	04 43 10.18	+25 24 30.1	20.4	704
7301	2001 01 21.12703	02 18 05.81	+10 55 25.1	19.2	704	7319	2001 01 21.20436	04 43 09.89	+25 24 31.9	20.4	704
7301	2001 01 21.14193	02 18 06.70	+10 55 34.8	18.7	704	7319	2001 01 21.21938	04 43 09.57	+25 24 29.6	19.3	704
7301	2001 01 29.08338	02 26 52.84	+12 19 17.5	18.1	704	7320	2000 11 18.12785	00 16 55.85	+06 48 40.2	17.7 R	699
7301	2001 01 29.09817	02 26 53.85	+12 19 28.0	18.1	704	7320	2000 11 18.14343	00 16 55.65	+06 48 38.7		699
7301	2001 01 29.11295	02 26 54.85	+12 19 37.5	18.7	704	7320	2000 11 18.15901	00 16 55.52	+06 48 37.2		699
7302	2000 10 17.11269	20 34 39.70	-23 36 29.8	16.5 R	699	7320	2000 11 18.17465	00 16 55.36	+06 48 36.2		699
7302	2000 10 17.13612	20 34 40.66	-23 36 28.5		699	7320	2001 01 19.07660	00 49 05.57	+09 28 59.9	18.6	704
7302	2000 10 17.15977	20 34 41.62	-23 36 26.7		699	7320	2001 01 19.10075	00 49 07.11	+09 29 08.6	19.7	704
7302	2000 10 17.18366	20 34 42.62	-23 36 24.0		699	7320	2001 01 19.11748	00 49 08.16	+09 29 15.1	19.0	704
7303	2000 11 19.11945	23 18 26.05	-12 13 54.2	17.5 R	699	7320	2001 01 19.13328	00 49 09.15	+09 29 20.2	18.8	704
7303	2000 11 19.14283	23 18 26.29	-12 13 51.8		699	7320	2001 01 19.14852	00 49 10.06	+09 29 25.2	19.4	704
7303	2000 11 19.16626	23 18 26.76	-12 13 48.4		699	7321	2001 01 20.07748	01 29 51.47	+06 58 58.1	19.2	704
7303	2000 11 19.18969	23 18 27.22	-12 13 45.7		699	7321	2001 01 20.09244	01 29 52.39	+06 59 03.0	19.1	704
7307	2001 01 26.08671	00 06 40.38	-02 16 02.0	18.1 R	699	7321	2001 01 20.10745	01 29 53.33	+06 59 09.8	19.8	704
7307	2001 01 26.09797	00 06 41.19	-02 15 55.4		699	7321	2001 01 20.12241	01 29 54.28	+06 59 16.9	19.4	704
7307	2001 01 26.10911	00 06 41.91	-02 15 49.3		699	7321	2001 01 20.13736	01 29 55.17	+06 59 22.6	19.5	704
7307	2001 01 26.12025	00 06 42.68	-02 15 43.7		699	7321	2001 01 21.07727	01 30 54.68	+07 05 45.1	17.9	704
7308	2001 01 19.40116	11 55 14.44	-09 19 37.2	18.4	704	7321	2001 01 21.09216	01 30 55.64	+07 05 51.6	17.9	704
7308	2001 01 19.41807	11 55 14.54	-09 19 42.0	19.0	704	7321	2001 01 21.10707	01 30 56.55	+07 05 57.7	18.6	704
7308	2001 01 19.43388	11 55 14.61	-09 19 45.4	18.4	704	7321	2001 01 21.11559	01 30 57.12	+07 06 01.4	18.1 R	699
7308	2001 01 19.44924	11 55 14.54	-09 19 50.9	18.9	704	7321	2001 01 21.12198	01 30 57.48	+07 06 03.8	18.1	704
7308	2001 01 26.39051	11 55 02.60	-09 45 46.9	18.1	704	7321	2001 01 21.12495	01 30 57.66	+07 06 05.0		699
7308	2001 01 26.40564	11 55 02.52	-09 45 50.8	19.2	704	7321	2001 01 21.13433	01 30 58.30	+07 06 08.9		699
7308	2001 01 26.43638	11 55 02.31	-09 45 56.8	18.9	704	7321	2001 01 21.13689	01 30 58.39	+07 06 10.0	18.4	704
7308	2001 01 26.45133	11 55 02.18	-09 46 00.6	18.6	704	7321	2001 01 21.14370	01 30 58.83	+07 06 12.0		699
7308	2001 02 01.38660	11 54 02.02	-10 02 39.3	17.9	704	7325	2000 12 17.29214	03 58 53.52	+06 44 28.4	16.0 R	699
7308	2001 02 01.40239	11 54 01.67	-10 02 40.8	18.4	704	7325	2000 12 17.31097	03 58 52.74	+06 44 28.7		699
7308	2001 02 01.41691	11 54 01.63									

2001 FEB. 8

M.P.S. 25997

7329	2001 01 20.12173	01 25 33.20	+04 38 47.3	18.9	704	7356	2000 10 26.21626	01 38 21.04	+28 59 26.2		699
7329	2001 01 20.13742	01 25 34.04	+04 38 50.2	19.0	704	7356	2000 11 16.13427	01 20 45.93	+26 44 16.9	17.5 R	699
7333	2001 01 16.62802	07 01 16.51	+23 01 17.0	15.8	327	7356	2000 11 16.15789	01 20 44.96	+26 44 07.1		699
7333	2001 01 16.64209	07 01 15.63	+23 01 15.0		327	7356	2000 11 16.18186	01 20 44.03	+26 43 56.8		699
7333	2001 01 16.65683	07 01 14.67	+23 01 13.9		327	7356	2000 11 16.20577	01 20 43.06	+26 43 46.5		699
7333	2001 01 20.23375	06 57 39.28	+22 54 25.7	16.0	704	7356	2000 12 17.07780	01 12 50.17	+23 31 11.1	17.9 R	699
7333	2001 01 20.24977	06 57 38.34	+22 54 23.8	16.4	704	7356	2000 12 17.10119	01 12 50.22	+23 31 05.2		699
7333	2001 01 20.26501	06 57 37.43	+22 54 22.0	15.9	704	7356	2000 12 17.12455	01 12 50.48	+23 30 58.2		699
7333	2001 01 20.28029	06 57 36.52	+22 54 20.2	16.1	704	7356	2000 12 17.14793	01 12 50.63	+23 30 51.4		699
7333	2001 01 20.29534	06 57 35.61	+22 54 18.2	16.1	704	7356	2001 01 18.08079	01 28 56.16	+22 17 46.5	18.9	704
7333	2001 01 21.22399	06 56 42.17	+22 52 28.6	17.0	704	7356	2001 01 18.09591	01 28 56.88	+22 17 46.9	19.1	704
7333	2001 01 21.23465	06 56 41.57	+22 52 27.7	16.8	704	7356	2001 01 18.11094	01 28 57.65	+22 17 45.8	19.4	704
7333	2001 01 21.23896	06 56 41.29	+22 52 26.9	17.2	704	7356	2001 01 18.12608	01 28 58.30	+22 17 46.2	19.1	704
7333	2001 01 21.24963	06 56 40.71	+22 52 25.7	17.5	704	7356	2001 01 18.14111	01 28 59.06	+22 17 45.8	19.5	704
7333	2001 01 21.25393	06 56 40.40	+22 52 25.4	17.1	704	7359	2001 01 20.15979	04 53 24.16	+19 58 58.0	17.9	704
7333	2001 01 21.26542	06 56 39.76	+22 52 23.8	16.7	704	7359	2001 01 20.17454	04 53 23.96	+19 59 00.1	19.4	704
7333	2001 01 21.27040	06 56 39.42	+22 52 23.4	16.8	704	7359	2001 01 20.18930	04 53 23.73	+19 59 01.7	20.0	704
7333	2001 01 21.28138	06 56 38.83	+22 52 21.9	16.3	704	7359	2001 01 20.20406	04 53 23.61	+19 59 03.8	19.7	704
7333	2001 01 21.28568	06 56 38.50	+22 52 21.8	16.6	704	7359	2001 01 20.21883	04 53 23.33	+19 59 05.8	19.3	704
7333	2001 01 21.29638	06 56 37.95	+22 52 20.1	16.1	704	7360	2000 10 17.10413	20 34 44.81	-16 30 17.0	16.5 R	699
7334	2001 01 19.16387	05 32 54.80	+14 42 50.8	17.8	704	7360	2000 10 17.12753	20 34 45.98	-16 30 10.6		699
7334	2001 01 19.17892	05 32 54.28	+14 42 53.9	18.2	704	7360	2000 10 17.15098	20 34 47.02	-16 30 05.4		699
7334	2001 01 19.19477	05 32 53.72	+14 42 56.7	18.7	704	7360	2000 10 17.17502	20 34 48.18	-16 29 59.7		699
7334	2001 01 19.21136	05 32 53.15	+14 43 00.1	18.6	704	7361	2001 01 24.63453	14 01 51.47	-13 02 43.5	18.8	608
7334	2001 01 19.22735	05 32 52.61	+14 43 03.7	18.2	704	7361	2001 01 24.64488	14 01 51.91	-13 02 46.4	19.0	608
7338	2001 01 19.07741	00 52 30.54	+12 33 44.2	17.4	704	7361	2001 01 24.65520	14 01 52.36	-13 02 49.6	18.7	608
7338	2001 01 19.10156	00 52 32.14	+12 33 49.6	18.2	704	7365	2001 01 06.29084	08 05 37.67	+12 03 02.5	16.6	704
7338	2001 01 19.11829	00 52 33.23	+12 33 53.0	18.2	704	7365	2001 01 06.30592	08 05 36.66	+12 03 06.6	17.4	704
7338	2001 01 19.13409	00 52 34.29	+12 33 56.7	18.4	704	7365	2001 01 06.32104	08 05 35.67	+12 03 10.5	17.1	704
7338	2001 01 19.14933	00 52 35.32	+12 34 00.1	18.4	704	7365	2001 01 06.33613	08 05 34.69	+12 03 15.5	18.1	704
7339	2000 11 18.20616	00 56 40.87	-01 17 53.9	17.5 R	699	7365	2001 01 07.29226	08 04 33.81	+12 07 27.5	17.1	704
7339	2000 11 18.21790	00 56 40.67	-01 17 53.6		699	7365	2001 01 07.31046	08 04 32.60	+12 07 32.8	17.1	704
7339	2001 01 20.07456	01 24 09.82	+03 59 18.7	18.2	704	7365	2001 01 07.32814	08 04 31.42	+12 07 37.4	16.9	704
7339	2001 01 20.09066	01 24 10.85	+03 59 26.3	18.8	704	7365	2001 01 07.34311	08 04 30.44	+12 07 41.7	17.0	704
7339	2001 01 20.10604	01 24 11.80	+03 59 35.1	18.9	704	7365	2001 01 07.35832	08 04 29.47	+12 07 45.9	18.3	704
7339	2001 01 20.12159	01 24 12.75	+03 59 42.1	18.4	704	7365	2001 01 19.30940	07 51 16.34	+13 07 45.8	16.5	704
7339	2001 01 20.13728	01 24 13.83	+03 59 51.2	18.9	704	7365	2001 01 19.32483	07 51 15.29	+13 07 51.0	17.7	704
7339	2001 01 21.11637	01 25 17.03	+04 08 04.4	18.2 R	699	7365	2001 01 19.34079	07 51 14.18	+13 07 56.2	17.3	704
7339	2001 01 21.12572	01 25 17.59	+04 08 09.4		699	7365	2001 01 19.35629	07 51 13.12	+13 08 01.0	17.5	704
7339	2001 01 21.13511	01 25 18.20	+04 08 14.0		699	7365	2001 01 19.37166	07 51 12.07	+13 08 06.4	18.1	704
7339	2001 01 21.14449	01 25 18.83	+04 08 18.3		699	7365	2001 01 29.23906	07 40 41.83	+14 03 22.3	16.8	704
7342	2001 01 19.49252	13 29 09.15	-03 59 42.2	17.7	704	7365	2001 01 29.26860	07 40 39.99	+14 03 32.0	16.0	704
7342	2001 01 19.50827	13 29 10.00	-03 59 41.2	18.1	704	7365	2001 01 29.29791	07 40 38.17	+14 03 42.0	15.8	704
7342	2001 01 19.52405	13 29 10.89	-03 59 40.3	17.9	704	7365	2001 02 02.23865	07 36 51.61	+14 25 58.3	17.0	704
7342	2001 01 30.46502	13 38 20.45	-03 39 09.5	17.6	704	7365	2001 02 02.25344	07 36 50.78	+14 26 03.3	17.2	704
7342	2001 01 30.48034	13 38 21.09	-03 39 07.3	18.2	704	7365	2001 02 02.26827	07 36 49.94	+14 26 08.3	17.2	704
7342	2001 01 30.48103	13 38 21.17	-03 39 08.0	18.1	704	7365	2001 02 02.28310	07 36 49.09	+14 26 13.6	16.8	704
7342	2001 01 30.49503	13 38 21.79	-03 39 05.7	18.2	704	7365	2001 02 02.29792	07 36 48.24	+14 26 18.1	17.0	704
7342	2001 01 30.50986	13 38 22.38	-03 39 03.2	18.0	704	7369	2001 01 04.36665	10 40 10.61	-14 53 03.3	17.2 R	699
7342	2001 01 30.51055	13 38 22.44	-03 39 02.8	17.8	704	7369	2001 01 04.37997	10 40 10.39	-14 53 11.0		699
7342	2001 01 30.52534	13 38 23.07	-03 39 00.2	17.5	704	7369	2001 01 04.39332	10 40 10.06	-14 53 21.2		699
7342	2001 01 30.52603	13 38 23.10	-03 38 59.5	17.8	704	7369	2001 01 04.40666	10 40 09.77	-14 53 30.1		699
7342	2001 02 01.47324	13 39 45.57	-03 32 56.2	17.5	704	7369	2001 01 24.52697	10 28 20.16	-17 58 24.8	16.9	608
7342	2001 02 01.48872	13 39 46.17	-03 32 52.8	17.8	704	7369	2001 01 24.53724	10 28 19.62	-17 58 28.8	17.1	608
7342	2001 02 01.50394	13 39 46.81	-03 32 50.1	17.7	704	7369	2001 01 24.54853	10 28 19.01	-17 58 30.7	17.1	608
7342	2001 02 01.51914	13 39 47.36	-03 32 46.6	18.0	704	7369	2001 01 25.39362	10 27 34.64	-18 04 04.1	17.2	704
7342	2001 02 01.53432	13 39 48.00	-03 32 43.9	18.2	704	7369	2001 01 25.40880	10 27 33.82	-18 04 10.0	17.8	704
7343	2001 01 06.22770	06 23 13.62	+31 04 39.0	16.0	704	7369	2001 01 25.43938	10 27 32.17	-18 04 21.5	17.1	704
7343	2001 01 06.24279	06 23 12.53	+31 04 37.3	15.9	704	7369	2001 01 25.45507	10 27 31.31	-18 04 27.5	17.4	704
7343	2001 01 06.25784	06 23 11.43	+31 04 36.6	15.5	704	7370	2000 11 19.21240	02 10 11.64	+12 12 29.9	16.8 R	699
7343	2001 01 06.27291	06 23 10.33	+31 04 35.7	15.7	704	7370	2000 11 19.23584	02 10 10.55	+12 12 26.7		699
7343	2001 01 06.28797	06 23 09.23	+31 04 35.0	15.8	704	7370	2000 11 19.25924	02 10 09.46	+12 12 23.6		699
7343	2001 01 19.25195	06 10 31.24	+30 40 25.2	16.4	704	7370	2000 11 19.28266	02 10 08.39	+12 12 20.0		699
7343	2001 01 19.26719	06 10 30.49	+30 40 22.5	16.7	704	7370	2001 01 20.08171	02 09 32.36	+13 29 16.7	18.4	704
7343	2001 01 19.28243	06 10 29.75	+30 40 20.0	16.7	704	7370	2001 01 20.09668	02 09 32.95	+13 29 20.5	18.1	704
7343	2001 01 19.29818	06 10 29.00	+30 40 17.1	16.4	704	7370	2001 01 20.11169	02 09 33.56	+13 29 23.9	18.2	704
7343	2001 01 19.31353	06 10 28.30	+30 40 14.3	17.4	704	7370	2001 01 20.12665	02 09 34.17	+13 29 28.0	18.7	704
7345	2001 01 19.18055	05 15 32.98	+25 35 49.9	19.3	704	7370	2001 01 20.14160	02 09 34.78	+13 29 32.5	18.7	704
7345	2001 01 19.19848	05 15 32.67	+25 35 49.7	19.8	704	7370	2001 01 21.09639	02 10 15.34	+13 33 54.3	18.4	704
7345	2001 01 19.22977	05 15 31.85	+25 35 50.3	20.0	704	7370	2001 01 21.11130	02 10 15.94	+13 33 59.1	18.0	704
7345	2001 01 19.24544	05 15 31.35	+25 35 50.7	19.5	704	7370	2001 01 21.12621	02 10 16.54	+13 34 02.4	18.1	704
7354	2000 11 08.43418	10 03 43.72	+15 06 10.9	18.4 R	699	7370	2001 01 21.14112	02 10 17.21	+13 34 06.5	18.1	704
7354	2000 11 08.45753	10 03 45.18	+15 06 04.9		699	7372	2000 09 30.42989	02 51 47.00	+12 31 45.8	17.3 R	699
7354	2000 11 08.48097	10 03 46.67	+15 05 58.8		699	7372	2000 09 30.43840	02 51 46.76	+12 31 44.4		699
7354	2000 11 08.50443	10 03 48.13	+15 05 52.8		699	7372	2000 09 30.44690	02 51 46.52	+12 31 42.4		699
7354	2001 01 19.40530	10 35 19.61	+14 12 12.4	17.2	704	7372	2000 09 30.45538	02 51 46.29	+12 31 40.9		699
7354	2001 01 19.42086	10 35 19.26	+14 12 16.0	17.7	704	7372	2000 11 19.21474	02 15 10.44	+09 15 08.9	16.2 R	699
7354	200										

7376	2001 01 20.33444	08 09 24.58	+20 53 51.1	18.1	704	7387	2001 01 19.28755	07 04 38.03	+14 16 18.4	16.4	704
7376	2001 01 20.34937	08 09 23.62	+20 53 53.4	18.3	704	7387	2001 01 19.30324	07 04 37.30	+14 16 25.6	17.6	704
7376	2001 01 20.36437	08 09 22.64	+20 53 56.1	17.9	704	7387	2001 02 02.23404	06 54 47.31	+15 47 01.6	16.4	704
7376	2001 01 21.30853	08 08 22.83	+20 56 25.7	17.1	704	7387	2001 02 02.24883	06 54 46.82	+15 47 07.5	16.6	704
7376	2001 01 21.32373	08 08 21.83	+20 56 28.2	17.7	704	7387	2001 02 02.26366	06 54 46.32	+15 47 13.1	16.7	704
7376	2001 01 21.33888	08 08 20.84	+20 56 30.5	17.5	704	7387	2001 02 02.27848	06 54 45.87	+15 47 19.2	17.1	704
7376	2001 01 21.35404	08 08 19.85	+20 56 32.8	17.7	704	7387	2001 02 02.29330	06 54 45.38	+15 47 24.2	16.7	704
7376	2001 01 21.36918	08 08 18.87	+20 56 35.5	17.7	704	7389	2001 01 26.38672	12 04 35.72	+05 47 29.4	18.7	704
7376	2001 02 03.24293	07 55 11.12	+21 26 28.8	17.7	704	7389	2001 01 26.40172	12 04 35.49	+05 47 32.1	18.7	704
7376	2001 02 03.25792	07 55 10.25	+21 26 30.7	17.4	704	7389	2001 01 26.41672	12 04 35.34	+05 47 35.0	18.1	704
7376	2001 02 03.27290	07 55 09.32	+21 26 32.2	18.0	704	7389	2001 01 26.43182	12 04 35.22	+05 47 38.5	18.9	704
7376	2001 02 03.28791	07 55 08.48	+21 26 34.4	17.7	704	7389	2001 01 26.44683	12 04 35.02	+05 47 42.2	19.2	704
7376	2001 02 03.30335	07 55 07.58	+21 26 35.9	17.5	704	7389	2001 01 31.39734	12 03 29.80	+06 06 38.9	18.6	704
7379	2001 01 20.07665	01 19 29.81	+10 49 54.3	18.8	704	7389	2001 01 31.41221	12 03 29.56	+06 06 43.7	19.0	704
7379	2001 01 20.09162	01 19 30.85	+10 49 58.7	19.2	704	7389	2001 01 31.45686	12 03 28.67	+06 06 54.9	19.3	704
7379	2001 01 20.10663	01 19 31.86	+10 50 04.2	19.8	704	7389	2001 02 01.40135	12 03 11.65	+06 11 00.1	18.6	704
7379	2001 01 20.12158	01 19 32.78	+10 50 09.7	19.4	704	7389	2001 02 01.41629	12 03 11.34	+06 11 04.0	19.1	704
7379	2001 01 20.13653	01 19 33.77	+10 50 14.1	19.6	704	7389	2001 02 01.43124	12 03 10.99	+06 11 07.5	18.6	704
7380	2001 01 20.07611	01 21 45.91	+05 01 31.2	19.0	704	7389	2001 02 01.44617	12 03 10.70	+06 11 11.6	19.0	704
7380	2001 01 20.09107	01 21 47.17	+05 01 41.3	18.6	704	7389	2001 02 01.46232	12 03 10.36	+06 11 15.5	18.6	704
7380	2001 01 20.10609	01 21 48.58	+05 01 51.0	18.5	704	7390	2001 01 18.37009	04 50 33.50	+03 35 18.2	18.7	608
7380	2001 01 20.12103	01 21 49.88	+05 02 00.3	18.5	704	7390	2001 01 18.38006	04 50 33.29	+03 35 21.2	18.7	608
7380	2001 01 20.13599	01 21 51.25	+05 02 10.4	18.9	704	7390	2001 01 18.39000	04 50 33.09	+03 35 24.9	19.0	608
7380	2001 01 21.07356	01 23 16.64	+05 12 17.0	18.7	704	7390	2001 01 26.15831	04 48 45.85	+04 19 10.2	18.0	704
7380	2001 01 21.07713	01 23 17.00	+05 12 18.4	19.0	704	7390	2001 01 26.17316	04 48 45.70	+04 19 15.3	18.7	704
7380	2001 01 21.08846	01 23 17.99	+05 12 26.8	19.0	704	7390	2001 01 26.18802	04 48 45.58	+04 19 20.2	19.0	704
7380	2001 01 21.09203	01 23 18.32	+05 12 29.6	19.2	704	7390	2001 01 26.20301	04 48 45.46	+04 19 26.0	18.7	704
7380	2001 01 21.10336	01 23 19.34	+05 12 36.4	18.9	704	7390	2001 01 26.21787	04 48 45.34	+04 19 32.0	18.8	704
7380	2001 01 21.10693	01 23 19.68	+05 12 40.1	19.2	704	7391	2000 11 18.26487	02 01 25.76	+16 41 56.3	16.8 R	699
7380	2001 01 21.11559	01 23 20.40	+05 12 44.8	18.3 R	699	7391	2000 11 18.28061	02 01 24.95	+16 41 54.1		699
7380	2001 01 21.11827	01 23 20.67	+05 12 46.3	19.3	704	7391	2000 11 18.29634	02 01 24.14	+16 41 51.5		699
7380	2001 01 21.12184	01 23 20.99	+05 12 48.4	19.2	704	7391	2000 11 18.31201	02 01 23.41	+16 41 49.4		699
7380	2001 01 21.12495	01 23 21.23	+05 12 50.5		699	7391	2000 12 17.09648	01 51 04.32	+16 19 13.5	17.5 R	699
7380	2001 01 21.13318	01 23 22.01	+05 12 55.9	18.8	704	7391	2000 12 17.11989	01 51 04.45	+16 19 15.3		699
7380	2001 01 21.13433	01 23 22.10	+05 12 56.6		699	7391	2000 12 17.14326	01 51 04.57	+16 19 16.9		699
7380	2001 01 21.14370	01 23 23.01	+05 13 01.7		699	7391	2000 12 17.16666	01 51 04.70	+16 19 18.2		699
7381	2001 01 18.31456	09 25 49.48	+26 02 03.1	17.2	704	7391	2001 01 19.08515	02 12 14.01	+18 09 36.7	18.9	704
7381	2001 01 18.32998	09 25 48.54	+26 02 07.9	17.3	704	7391	2001 01 19.10932	02 12 15.63	+18 09 42.9	19.2	704
7381	2001 01 18.34545	09 25 47.57	+26 02 12.5	16.7	704	7391	2001 01 19.12603	02 12 16.61	+18 09 48.5	18.9	704
7381	2001 01 18.36099	09 25 46.64	+26 02 17.4	16.8	704	7391	2001 01 19.14192	02 12 17.70	+18 09 53.3	18.9	704
7381	2001 01 18.37645	09 25 45.70	+26 02 21.8	16.9	704	7391	2001 01 19.15710	02 12 18.69	+18 09 57.9	18.9	704
7381	2001 01 20.29907	09 23 50.04	+26 11 56.7	17.3	704	7392	2000 11 18.25936	02 05 14.30	+18 56 53.4	17.0 R	699
7381	2001 01 20.31399	09 23 49.11	+26 12 01.1	17.8	704	7392	2000 11 18.27511	02 05 13.54	+18 56 49.5		699
7381	2001 01 20.32890	09 23 48.11	+26 12 06.2	18.8	704	7392	2000 11 18.29083	02 05 12.81	+18 56 45.6		699
7381	2001 01 20.34383	09 23 47.23	+26 12 10.0	18.4	704	7392	2000 11 18.30652	02 05 12.02	+18 56 42.0		699
7381	2001 01 20.35874	09 23 46.28	+26 12 14.1	18.2	704	7392	2000 12 17.09648	01 51 52.18	+17 26 14.0	17.5 R	699
7381	2001 02 01.22233	09 10 44.56	+27 04 07.2	16.3 R	699	7392	2000 12 17.11989	01 51 52.01	+17 26 11.4		699
7381	2001 02 01.26891	09 10 41.37	+27 04 17.3		699	7392	2000 12 17.14326	01 51 51.79	+17 26 09.0		699
7381	2001 02 01.31798	09 10 37.87	+27 04 28.2		699	7392	2000 12 17.16666	01 51 51.56	+17 26 06.7		699
7381	2001 02 01.36619	09 10 34.47	+27 04 38.6		699	7392	2001 01 19.10877	02 00 20.85	+17 31 10.0	18.8	704
7381	2001 02 03.31354	09 08 20.95	+27 11 27.4	17.4	704	7392	2001 01 19.12549	02 00 21.37	+17 31 12.3	19.0	704
7381	2001 02 03.32925	09 08 19.87	+27 11 30.5	17.4	704	7392	2001 01 19.14137	02 00 21.96	+17 31 14.2	18.9	704
7381	2001 02 03.34396	09 08 18.80	+27 11 33.5	18.1	704	7392	2001 01 19.15656	02 00 22.55	+17 31 16.2	18.5	704
7381	2001 02 03.35905	09 08 17.75	+27 11 36.5	17.7	704	7395	2001 01 26.37713	10 37 22.97	+04 59 49.0	18.2	704
7381	2001 02 03.37376	09 08 16.72	+27 11 39.5	17.5	704	7395	2001 01 26.39212	10 37 22.45	+04 59 52.5	18.5	704
7384	2000 11 18.33267	03 09 16.02	+17 36 02.9	16.7 R	699	7395	2001 01 26.40712	10 37 21.82	+04 59 56.7	17.9	704
7384	2000 11 18.35233	03 09 14.97	+17 35 56.5		699	7395	2001 01 26.42223	10 37 21.27	+05 00 01.0	18.6	704
7384	2000 11 18.37201	03 09 13.90	+17 35 49.9		699	7395	2001 01 26.43724	10 37 20.73	+05 00 04.9	18.8	704
7384	2000 11 18.39175	03 09 12.86	+17 35 44.0		699	7395	2001 01 29.34202	10 35 32.14	+05 13 50.4	17.9	704
7384	2000 12 03.63029	02 57 36.16	+16 20 53.9		327	7395	2001 01 29.35692	10 35 31.55	+03 15 55.1	17.6	704
7384	2000 12 03.64249	02 57 35.70	+16 20 50.6	17.4	327	7395	2001 01 29.37182	10 35 30.86	+05 14 00.3	17.6	704
7384	2000 12 03.66042	02 57 35.09	+16 20 47.6		327	7396	2001 01 20.38567	11 21 19.68	+03 03 58.1	17.9	704
7384	2000 12 16.08352	02 51 42.44	+15 36 22.5	17.0 R	699	7396	2001 01 20.43298	11 21 19.06	+03 04 01.2	18.3	704
7384	2000 12 16.10695	02 51 41.91	+15 36 18.0		699	7396	2001 01 20.44897	11 21 18.84	+03 04 03.1	18.6	704
7384	2000 12 16.13033	02 51 41.49	+15 36 14.5		699	7396	2001 01 21.38995	11 21 07.83	+03 05 19.5	17.7	704
7384	2000 12 16.15372	02 51 40.97	+15 36 11.3		699	7396	2001 01 21.40498	11 21 07.57	+03 05 21.4	19.4	704
7384	2001 01 20.08633	02 56 50.18	+15 21 54.3	18.7	704	7396	2001 01 21.41999	11 21 07.36	+03 05 23.5	18.7	704
7384	2001 01 20.10129	02 56 50.72	+15 21 55.7	18.9	704	7396	2001 01 21.45003	11 21 06.90	+03 05 24.8	19.0	704
7384	2001 01 20.11631	02 56 51.17	+15 21 57.0	18.9	704	7396	2001 01 26.38152	11 19 48.74	+03 14 21.3	17.5	704
7384	2001 01 20.13126	02 56 51.70	+15 21 58.8	19.2	704	7396	2001 01 26.39651	11 19 48.40	+03 14 23.4	17.9	704
7384	2001 01 20.14621	02 56 52.20	+15 21 59.6	19.2	704	7396	2001 01 26.41151	11 19 48.07	+03 14 25.6	18.1	704
7384	2001 01 21.08611	02 57 25.29	+15 23 40.2	18.9	704	7396	2001 01 26.42662	11 19 47.77	+03 14 27.7	18.0	704
7384	2001 01 21.10100	02 57 25.80	+15 23 41.8	19.3	704	7396	2001 01 26.44163	11 19 47.45	+03 14 29.7	17.8	704
7384	2001 01 21.11591	02 57 26.35	+15 23 43.6	19.3	704	7396	2001 01 29.37709	11 18 45.51	+03 21 32.4	17.8	704
7384	2001 01 21.14573	02 57 27.50	+15 23 47.1	19.8	704	7396	2001 01 29.39324	11 18 45.10	+03 21 35.1	17.6	704
7384	2001 01 26.13884	03 00 41.90	+15 34 01.5	18.7 R	699	7396	2001 01 29.40925	11 18 44.74	+03 21 38.2	18.5	704
7384	2001 01 26.16557	03 00 42.99	+15 34 05.7		699	7396	2001 01 29.42454	11 18 44.33	+03 21 39.6	18.4	704
7384											

2001 FEB. 8

M.P.S. 25999

7402	2000 11 14.16991	22 20 17.18	-14 11 52.7		699	7409	2001 02 04.20038	08 54 20.67	+23 13 40.4	16.1 R	732
7403	2001 01 20.07663	01 48 35.97	+02 54 53.9	18.6	704	7409	2001 02 04.21135	08 54 19.93	+23 13 43.6	15.8 R	732
7403	2001 01 20.09272	01 48 37.25	+02 55 07.4	19.3	704	7409	2001 02 04.22508	08 54 18.99	+23 13 47.1	15.8 R	732
7403	2001 01 20.10883	01 48 38.42	+02 55 18.6	18.5	704	7409	2001 02 04.32954	08 54 11.85	+23 14 13.5	15.9 R	732
7403	2001 01 20.12365	01 48 39.52	+02 55 29.7	18.6	704	7409	2001 02 04.34056	08 54 11.12	+23 14 16.0	16.0 R	732
7403	2001 01 20.13935	01 48 40.65	+02 55 41.2	18.4	704	7409	2001 02 04.35152	08 54 10.39	+23 14 18.9	16.0 R	732
7403	2001 01 26.07953	01 56 34.74	+04 10 43.6	17.9	704	7418	2000 11 19.32988	03 25 54.76	+06 06 51.9	16.6 R	699
7403	2001 01 26.09443	01 56 35.91	+04 10 55.3	18.1	704	7418	2000 11 19.35319	03 25 53.33	+06 06 48.0		699
7403	2001 01 26.10945	01 56 37.15	+04 11 06.3	18.4	704	7418	2000 11 19.37648	03 25 51.88	+06 06 44.3		699
7403	2001 01 26.12432	01 56 38.29	+04 11 17.5	19.1	704	7418	2000 11 19.39981	03 25 50.56	+06 06 38.5		699
7403	2001 01 26.13920	01 56 39.66	+04 11 30.4	19.0	704	7418	2001 01 19.08499	03 04 17.16	+08 19 09.8	17.5	704
7405	2001 01 06.29339	07 04 25.81	+27 45 24.2	17.0	704	7418	2001 01 19.10042	03 04 17.58	+08 19 15.2	18.2	704
7405	2001 01 06.30852	07 04 24.86	+27 45 27.6	17.5	704	7418	2001 01 19.11549	03 04 17.98	+08 19 21.3	17.6	704
7405	2001 01 06.32361	07 04 23.94	+27 45 30.8	17.9	704	7418	2001 01 19.13088	03 04 18.38	+08 19 27.3	18.0	704
7405	2001 01 19.25564	06 51 40.29	+28 25 26.4	16.8	704	7418	2001 01 19.14649	03 04 18.80	+08 19 33.2	17.3	704
7405	2001 01 19.27088	06 51 39.43	+28 25 29.3	17.4	704	7419	2000 11 16.12880	01 20 15.27	+29 48 54.9	15.3 R	699
7405	2001 01 19.28612	06 51 38.69	+28 25 32.5	18.4	704	7419	2000 11 16.15233	01 20 14.38	+29 48 47.9		699
7405	2001 01 19.30187	06 51 37.57	+28 25 33.8	17.5	704	7419	2000 11 16.17627	01 20 13.48	+29 48 40.7		699
7405	2001 01 19.31722	06 51 36.72	+28 25 35.1	17.6	704	7419	2000 11 16.20021	01 20 12.56	+29 48 32.2		699
7405	2001 02 03.17559	06 39 40.11	+28 53 56.6	17.3	704	7419	2001 01 18.09123	01 50 03.59	+27 05 55.4	18.1	704
7405	2001 02 03.19032	06 39 39.40	+28 53 57.5	17.7	704	7419	2001 01 18.10824	01 50 04.85	+27 05 57.2	17.8	704
7405	2001 02 03.20549	06 39 38.80	+28 53 59.0	17.3	704	7419	2001 01 18.12589	01 50 06.25	+27 05 58.3	17.2	704
7405	2001 02 03.22015	06 39 38.11	+28 54 00.0	17.7	704	7419	2001 01 18.14405	01 50 07.74	+27 05 59.4	17.8	704
7405	2001 02 03.23477	06 39 37.60	+28 54 01.5	17.5	704	7419	2001 01 18.16140	01 50 09.05	+27 06 01.0	17.8	704
7406	2001 01 20.23185	06 39 22.91	+22 58 56.4	17.9	704	7420	2001 01 21.37925	09 37 42.44	+14 47 26.2	18.8	704
7406	2001 01 20.24713	06 39 22.05	+22 58 56.6	18.5	704	7420	2001 01 21.39429	09 37 41.72	+14 47 30.9	19.1	704
7406	2001 01 20.27838	06 39 20.28	+22 58 57.0	18.1	704	7420	2001 01 21.40931	09 37 40.93	+14 47 34.6	18.6	704
7406	2001 01 21.23275	06 38 29.35	+22 59 14.4	17.7	704	7420	2001 01 21.42432	09 37 40.10	+14 47 38.9	19.0	704
7406	2001 01 21.26303	06 38 27.78	+22 59 14.9	18.5	704	7420	2001 01 21.43934	09 37 39.40	+14 47 43.2	19.2	704
7406	2001 01 21.29443	06 38 25.98	+22 59 14.2	18.0	704	7420	2001 01 29.30463	09 30 38.55	+15 26 06.0	18.3	704
7406	2001 02 03.17235	06 29 24.27	+23 00 18.7	18.3	704	7420	2001 01 29.31955	09 30 37.67	+15 26 10.0	19.0	704
7406	2001 02 03.18714	06 29 23.83	+23 00 18.8	18.3	704	7420	2001 01 29.33445	09 30 36.77	+15 26 17.5	18.8	704
7406	2001 02 03.21682	06 29 22.91	+23 00 18.5	18.6	704	7420	2001 01 29.34939	09 30 35.93	+15 26 21.2	18.6	704
7407	2000 11 08.43651	10 08 00.04	+11 21 12.1	18.9 R	699	7420	2001 01 29.36429	09 30 34.98	+15 26 24.9	18.6	704
7407	2000 11 08.45988	10 08 02.17	+11 21 00.6		699	7420	2001 02 02.30978	09 26 48.22	+15 46 24.7	18.7	704
7407	2000 11 08.48330	10 08 04.23	+11 20 48.4		699	7420	2001 02 02.32466	09 26 47.41	+15 46 29.2	18.9	704
7407	2000 11 08.50678	10 08 06.26	+11 20 35.6		699	7420	2001 02 02.33956	09 26 46.54	+15 46 34.5	19.1	704
7407	2001 01 20.38388	11 01 33.90	+04 57 34.1	17.9	704	7420	2001 02 02.35448	09 26 45.54	+15 46 37.8	19.3	704
7407	2001 01 20.39978	11 01 33.53	+04 57 34.6	18.2	704	7420	2001 02 02.36938	09 26 44.70	+15 46 42.4	18.8	704
7407	2001 01 20.41496	11 01 33.26	+04 57 35.4	18.6	704	7422	2001 01 19.19834	07 59 59.80	+21 57 58.1	16.4 R	699
7407	2001 01 20.43119	11 01 32.97	+04 57 36.1	18.0	704	7422	2001 01 19.20850	07 59 59.15	+21 58 01.3	16.6 R	699
7407	2001 01 20.44708	11 01 32.58	+04 57 36.4	18.1	704	7422	2001 01 19.22024	07 59 58.26	+21 58 04.3		699
7407	2001 01 21.38816	11 01 15.94	+04 58 15.1	17.7	704	7422	2001 01 19.23040	07 59 57.57	+21 58 07.2		699
7407	2001 01 21.40318	11 01 15.55	+04 58 16.4	18.0	704	7422	2001 01 19.24214	07 59 56.69	+21 58 10.0		699
7407	2001 01 21.41821	11 01 15.23	+04 58 17.0	17.6	704	7422	2001 01 19.25230	07 59 56.02	+21 58 13.2		699
7407	2001 01 21.43322	11 01 14.91	+04 58 18.5	19.0	704	7422	2001 01 19.26402	07 59 55.14	+21 58 16.3		699
7407	2001 01 21.44824	11 01 14.54	+04 58 18.9	18.4	704	7422	2001 01 19.27421	07 59 54.46	+21 58 19.0		699
7407	2001 01 26.37987	10 59 17.99	+05 04 35.2	18.2	704	7422	2001 01 20.30353	07 58 43.20	+22 02 47.1	16.9	704
7407	2001 01 26.39486	10 59 17.52	+05 04 36.9	18.6	704	7422	2001 01 20.31844	07 58 42.12	+22 02 51.0	17.7	704
7407	2001 01 26.40986	10 59 17.05	+05 04 39.4	18.5	704	7422	2001 01 20.33335	07 58 41.06	+22 02 54.9	18.0	704
7407	2001 01 26.42496	10 59 16.58	+05 04 40.6	18.8	704	7422	2001 01 20.34828	07 58 39.99	+22 02 58.8	17.6	704
7407	2001 01 26.43997	10 59 16.29	+05 04 42.2	19.1	704	7422	2001 01 20.36320	07 58 38.95	+22 03 02.8	17.8	704
7407	2001 01 29.31368	10 57 47.32	+05 10 33.3	17.4	704	7422	2001 01 21.30745	07 57 34.07	+22 07 04.1	16.8	704
7407	2001 01 29.32858	10 57 46.80	+05 10 35.3	17.4	704	7422	2001 01 21.32264	07 57 32.99	+22 07 08.1	16.7	704
7407	2001 01 29.34352	10 57 46.29	+05 10 37.3	16.7	704	7422	2001 01 21.33779	07 57 31.91	+22 07 12.0	16.8	704
7407	2001 01 29.35843	10 57 45.73	+05 10 39.3	16.7	704	7422	2001 01 21.35295	07 57 30.86	+22 07 15.8	17.1	704
7407	2001 01 29.37333	10 57 45.17	+05 10 41.7	16.8	704	7422	2001 01 21.36809	07 57 29.77	+22 07 19.8	17.4	704
7408	2001 01 19.33629	09 39 18.53	+16 58 41.7	18.1	704	7422	2001 01 21.54211	07 57 18.10	+22 08 03.0	17.0 V	300
7408	2001 01 19.35238	09 39 17.65	+16 58 45.5	18.3	704	7422	2001 01 21.55693	07 57 17.07	+22 08 06.8	17.2 V	300
7408	2001 01 19.36776	09 39 16.77	+16 58 48.9	18.4	704	7422	2001 01 23.54388	07 55 01.63	+22 16 21.5	17.3 V	300
7408	2001 01 19.38316	09 39 15.96	+16 58 53.5	18.5	704	7422	2001 01 23.54887	07 55 01.27	+22 16 22.4	17.4 V	300
7408	2001 01 19.39856	09 39 15.16	+16 58 58.2	18.3	704	7422	2001 01 23.55493	07 55 00.85	+22 16 24.3	17.3 V	300
7408	2001 01 20.30049	09 38 25.60	+17 02 43.3	18.2	704	7422	2001 01 23.57247	07 54 59.61	+22 16 28.5	17.4 V	300
7408	2001 01 20.34524	09 38 22.94	+17 02 54.6	19.1	704	7422	2001 01 29.24855	07 48 46.71	+22 38 15.4	17.6	704
7408	2001 01 20.36016	09 38 22.10	+17 02 58.4	19.0	704	7422	2001 01 29.26338	07 48 45.74	+22 38 18.6	17.7	704
7408	2001 01 21.30069	09 37 29.44	+17 06 56.4	17.8	704	7422	2001 01 29.27904	07 48 44.75	+22 38 22.3	18.4	704
7408	2001 01 21.31584	09 37 28.54	+17 07 00.4	18.1	704	7422	2001 01 29.29387	07 48 43.73	+22 38 23.9	17.5	704
7408	2001 01 21.33104	09 37 27.65	+17 07 04.6	18.3	704	7422	2001 02 01.25767	07 45 41.32	+22 48 36.4	17.7 V	691
7408	2001 01 21.34619	09 37 26.75	+17 07 08.2	18.5	704	7422	2001 02 01.29084	07 45 39.26	+22 48 42.8	17.7 V	691
7408	2001 01 21.36134	09 37 25.88	+17 07 12.3	18.1	704	7422	2001 02 01.33633	07 45 36.45	+22 48 51.6	17.9 V	691
7408	2001 02 01.32495	09 26 08.46	+17 55 05.6	17.8	704	7422	2001 02 03.24212	07 43 44.99	+22 54 57.3	17.2	704
7408	2001 02 01.33990	09 26 07.46	+17 55 09.2	18.0	704	7422	2001 02 03.25710	07 43 44.15	+22 55 00.0	17.5	704
7408	2001 02 01.35476	09 26 06.47	+17 55 13.1	17.6	704	7422	2001 02 03.27209	07 43 43.28	+22 55 02.8	17.2	704
7408	2001 02 01.36962	09 26 05.47	+17 55 17.2	17.6	704	7422	2001 02 03.28710	07 43 42.35	+22 55 05.3	17.5	704
7408	2001 02 01.38448	09 26 04.47	+17 55 20.8	17.8	704	7422	2001 02 03.30254	07 43 41.46	+22 55 08.4	17.2	704
7408	2001 02 02.30992	09 25 03.87	+17 59 22.3	17.8	704	7423	2001 01 26.37905	10 51 55.98	+00 42 09.6	17.4	704
7408	2001 02 02.32480	09 25 02.86	+17 59 26.1	18.0	704	7423	2001 01 26.39405				

7426	2000 11 08.50599	09 55 06.10	+12 09 28.6		699	7438	2001 01 19.21399	08 51 31.25	+27 23 29.6		699
7426	2001 01 20.38085	10 33 55.73	+07 19 45.9	17.0	704	7438	2001 01 19.23587	08 51 29.94	+27 23 39.3		699
7426	2001 01 20.39676	10 33 55.16	+07 19 47.7	17.3	704	7438	2001 01 19.25776	08 51 28.61	+27 23 48.9		699
7426	2001 01 20.41194	10 33 54.63	+07 19 49.5	17.6	704	7438	2001 01 20.09191	08 50 40.04	+27 29 39.2	16.3 R	739
7426	2001 01 20.42815	10 33 54.09	+07 19 51.6	17.2	704	7438	2001 01 20.12350	08 50 38.12	+27 29 52.5	16.5 R	739
7426	2001 01 20.44407	10 33 53.54	+07 19 53.5	17.2	704	7438	2001 01 20.15505	08 50 36.20	+27 30 06.1	17.0 R	739
7426	2001 01 21.38514	10 33 22.96	+07 21 53.3	16.9	704	7438	2001 02 01.21957	08 38 05.32	+28 43 26.5	16.7 R	699
7426	2001 01 21.40017	10 33 22.41	+07 21 55.7	16.9	704	7438	2001 02 01.26604	08 38 02.27	+28 43 40.4		699
7426	2001 01 21.41519	10 33 21.87	+07 21 57.7	16.6	704	7438	2001 02 01.31486	08 37 59.06	+28 43 55.0		699
7426	2001 01 21.43020	10 33 21.34	+07 21 59.7	17.2	704	7438	2001 02 01.36341	08 37 55.89	+28 44 09.6		699
7426	2001 01 21.44522	10 33 20.78	+07 22 01.4	17.5	704	7438	2001 02 03.26496	08 35 58.29	+28 53 05.4	18.1	704
7426	2001 01 29.31094	10 28 05.48	+07 44 45.3	16.6	704	7438	2001 02 03.27988	08 35 57.33	+28 53 09.7	17.6	704
7426	2001 01 29.32584	10 28 04.77	+07 44 48.6	17.2	704	7438	2001 02 03.29453	08 35 56.35	+28 53 13.5	17.8	704
7426	2001 01 29.34079	10 28 04.05	+07 44 51.5	16.2	704	7438	2001 02 03.30916	08 35 55.42	+28 53 17.2	16.9	704
7426	2001 01 29.35569	10 28 03.32	+07 44 54.5	16.4	704	7443	2000 11 08.43418	10 02 35.94	+12 58 20.3	18.5 R	699
7426	2001 01 29.37059	10 28 02.61	+07 44 57.8	16.9	704	7443	2000 11 08.45753	10 02 37.44	+12 58 12.0		699
7426	2001 01 31.32775	10 26 29.48	+07 52 08.4	16.7	704	7443	2000 11 08.48097	10 02 38.79	+12 58 05.1		699
7426	2001 01 31.34267	10 26 28.72	+07 52 11.6	16.6	704	7443	2000 11 08.50443	10 02 40.21	+12 57 57.4		699
7426	2001 01 31.35760	10 26 27.95	+07 52 15.2	16.4	704	7443	2001 01 20.37990	10 27 53.10	+10 36 01.2	17.6	704
7426	2001 01 31.37252	10 26 27.19	+07 52 18.3	16.6	704	7443	2001 01 20.39579	10 27 52.63	+10 36 03.0	18.2	704
7426	2001 01 31.38744	10 26 26.42	+07 52 21.9	16.6	704	7443	2001 01 20.41098	10 27 52.22	+10 36 05.4	18.5	704
7428	2000 12 17.18768	03 48 37.20	+04 00 07.5	16.4 R	699	7443	2001 01 20.42719	10 27 51.74	+10 36 07.6	18.0	704
7428	2000 12 17.20732	03 48 36.27	+04 00 15.8		699	7443	2001 01 20.44311	10 27 51.25	+10 36 09.2	18.5	704
7428	2000 12 17.22703	03 48 35.37	+04 00 24.1		699	7443	2001 01 21.38418	10 27 24.40	+10 38 36.7	17.4	704
7428	2000 12 17.27687	03 48 33.02	+04 00 46.2		699	7443	2001 01 21.39921	10 27 23.92	+10 38 39.2	17.8	704
7428	2001 01 19.15187	03 40 10.03	+09 03 31.7	17.8	704	7443	2001 01 21.41423	10 27 23.46	+10 38 41.3	17.9	704
7428	2001 01 19.16663	03 40 10.21	+09 03 40.9	18.2	704	7443	2001 01 21.42924	10 27 22.99	+10 38 43.2	18.2	704
7428	2001 01 19.18167	03 40 10.40	+09 03 50.6	18.3	704	7443	2001 01 21.44426	10 27 22.49	+10 38 45.8	18.2	704
7428	2001 01 19.19763	03 40 10.66	+09 04 00.4	18.2	704	7443	2001 01 29.31025	10 22 53.18	+11 02 53.4	17.2	704
7428	2001 01 19.21413	03 40 10.89	+09 04 10.7	18.5	704	7443	2001 01 29.32515	10 22 52.58	+11 02 57.2	17.9	704
7428	2001 01 26.14156	03 42 40.63	+10 17 16.3	17.5 R	699	7443	2001 01 29.34005	10 22 51.95	+11 02 59.5	17.0	704
7428	2001 01 26.16842	03 42 41.36	+10 17 33.8		699	7443	2001 01 29.35500	10 22 51.35	+11 03 02.6	16.9	704
7428	2001 01 26.19491	03 42 42.08	+10 17 51.7		699	7443	2001 01 29.36990	10 22 50.72	+11 03 05.7	16.9	704
7428	2001 01 26.22299	03 42 42.81	+10 18 08.2		699	7443	2001 01 31.32706	10 21 32.62	+11 10 01.8	17.4	704
7429	2000 10 18.11479	21 18 28.36	-16 21 46.6	17.2 R	699	7443	2001 01 31.34198	10 21 32.01	+11 10 05.2	17.9	704
7429	2000 10 18.13347	21 18 28.70	-16 21 44.8		699	7443	2001 01 31.35691	10 21 31.30	+11 10 07.6	18.2	704
7429	2000 10 18.15211	21 18 29.05	-16 21 42.3		699	7443	2001 01 31.37183	10 21 30.70	+11 10 11.7	17.3	704
7429	2000 10 18.17077	21 18 29.35	-16 21 39.9		699	7443	2001 01 31.38675	10 21 30.04	+11 10 15.0	17.2	704
7430	2000 12 16.18232	03 08 54.81	+22 10 31.5	15.1 R	699	7445	2001 01 21.38144	09 59 56.60	+10 19 58.1	18.4	704
7430	2000 12 16.20430	03 08 54.19	+22 10 24.5		699	7445	2001 01 21.39648	09 59 55.82	+10 20 01.2	18.7	704
7430	2000 12 16.22623	03 08 53.61	+22 10 17.5		699	7445	2001 01 21.41150	09 59 55.05	+10 20 05.1	19.1	704
7430	2000 12 16.24822	03 08 53.00	+22 10 10.2		699	7445	2001 01 21.42651	09 59 54.32	+10 20 08.5	19.3	704
7430	2001 01 20.15034	03 17 20.22	+20 34 11.3	16.4	704	7445	2001 01 21.44152	09 59 53.51	+10 20 12.2	18.9	704
7430	2001 01 20.16508	03 17 20.95	+20 34 11.4	16.9	704	7445	2001 01 29.30737	09 52 49.36	+10 55 37.0	18.6	704
7430	2001 01 20.17985	03 17 21.70	+20 34 11.6	16.7	704	7445	2001 01 29.33718	09 52 47.52	+10 55 45.1	18.9	704
7430	2001 01 20.19460	03 17 22.45	+20 34 11.5	16.4	704	7445	2001 01 29.35213	09 52 46.62	+10 55 49.0	18.5	704
7430	2001 01 20.20936	03 17 23.21	+20 34 11.6	16.6	704	7445	2001 01 29.36703	09 52 45.75	+10 55 52.8	18.3	704
7430	2001 01 21.14830	03 18 12.46	+20 34 10.7	16.4	704	7445	2001 01 31.32325	09 50 50.52	+11 05 34.3	19.0	704
7430	2001 01 21.16331	03 18 13.25	+20 34 10.9	16.4	704	7445	2001 01 31.33817	09 50 49.65	+11 05 38.5	19.0	704
7430	2001 01 21.17833	03 18 14.02	+20 34 10.9	16.4	704	7445	2001 01 31.35309	09 50 48.70	+11 05 41.4	19.0	704
7430	2001 01 21.19335	03 18 14.81	+20 34 11.1	16.2	704	7445	2001 01 31.36801	09 50 47.75	+11 05 47.8	19.0	704
7430	2001 01 21.20846	03 18 15.62	+20 34 10.9	16.6	704	7445	2001 01 31.38293	09 50 46.91	+11 05 52.2	18.7	704
7430	2001 01 26.13138	03 23 00.54	+20 36 00.0	16.6 R	699	7447	2001 01 20.30326	07 52 26.36	+20 54 26.1	18.0	704
7430	2001 01 26.15800	03 23 02.14	+20 36 01.0		699	7447	2001 01 20.31817	07 52 25.37	+20 54 26.6	18.3	704
7430	2001 01 26.18458	03 23 03.76	+20 36 01.9		699	7447	2001 01 20.33308	07 52 24.32	+20 54 27.7	18.6	704
7430	2001 01 26.21140	03 23 05.38	+20 36 02.5		699	7447	2001 01 20.34801	07 52 23.29	+20 54 27.7	18.5	704
7430	2001 01 29.08949	03 26 12.19	+20 38 27.8	17.1	704	7447	2001 01 20.36292	07 52 22.23	+20 54 28.4	18.5	704
7430	2001 01 29.10428	03 26 13.18	+20 38 28.8	17.2	704	7447	2001 01 21.30663	07 51 18.95	+20 54 55.6	18.5	704
7430	2001 01 29.11906	03 26 14.19	+20 38 29.4	17.2	704	7447	2001 01 21.32183	07 51 17.89	+20 54 56.0	17.9	704
7434	2000 11 08.43807	10 27 13.62	+11 37 32.5	18.4 R	699	7447	2001 01 21.33698	07 51 16.84	+20 54 56.4	17.7	704
7434	2000 11 08.46143	10 27 15.81	+11 37 25.2		699	7447	2001 01 21.35213	07 51 15.79	+20 54 56.4	17.9	704
7434	2000 11 08.48487	10 27 17.93	+11 37 17.9		699	7447	2001 01 21.36727	07 51 14.75	+20 54 56.8	18.2	704
7434	2000 11 08.50834	10 27 20.11	+11 37 11.2		699	7447	2001 01 24.25125	07 48 03.39	+20 56 09.9	17.8	704
7434	2001 01 19.41212	11 33 46.31	+10 57 09.4	17.3	704	7447	2001 01 24.26691	07 48 02.35	+20 56 10.5	18.2	704
7434	2001 01 19.42766	11 33 46.31	+10 57 15.6	17.5	704	7447	2001 01 24.28277	07 48 01.27	+20 56 10.5	17.6	704
7434	2001 01 19.44338	11 33 46.33	+10 57 21.8	17.5	704	7447	2001 01 24.29772	07 48 00.24	+20 56 11.8	19.2	704
7434	2001 01 19.46216	11 33 46.29	+10 57 28.5	17.5	704	7447	2001 01 25.23680	07 46 59.02	+20 56 30.5	17.8	704
7434	2001 01 19.47926	11 33 46.29	+10 57 35.2	17.1	704	7447	2001 01 25.25166	07 46 58.04	+20 56 30.7	17.7	704
7434	2001 02 02.38211	11 31 12.55	+12 46 34.6	17.1	704	7447	2001 01 25.26669	07 46 57.01	+20 56 30.7	17.8	704
7434	2001 02 02.39686	11 31 12.17	+12 46 42.3	17.1	704	7447	2001 01 25.28325	07 46 55.83	+20 56 31.0	17.8	704
7434	2001 02 02.41164	11 31 11.78	+12 46 50.5	17.1	704	7447	2001 01 25.29837	07 46 54.89	+20 56 31.5	17.5	704
7434	2001 02 02.42643	11 31 11.36	+12 46 58.3	17.8	704	7447	2001 01 29.24814	07 42 44.17	+20 57 24.1	17.8	704
7434	2001 02 02.44134	11 31 10.97	+12 47 06.3	17.1	704	7447	2001 01 29.26298	07 42 43.14	+20 57 23.7	18.0	704
7435	2001 01 20.41459	11 42 23.84	-03 30 56.8	17.6	704	7447	2001 01 29.27863	07 42 42.18	+20 57 23.0	18.6	704
7435	2001 01 20.43169	11 42 24.13	-03 31 00.8	18.5	704	7447	2001 02 03.24116	07 37 48.81	+20 57 26.8	18.0	704
7435	2001 01 20.44784	11 42 24.44	-03 31 04.4	18.0	704	7447	2001 02 03.25615	07 37 48.00	+20 57 26.8	18.0	704
7435	2001 01 20.46314	11 42 24.64	-03 31 07.7	18.1	704	7447	2001 02 03.27114	07 37 47.09	+20 57 26.4	18.1	704
7435											

2001 FEB. 8

M.P.S. 26001

7464	2001 02 01.35027	11 00 19.66	+13 05 00.2	18.3	704	7479	2001 02 02.48138	13 41 58.67	-07 18 52.3	17.9	704
7464	2001 02 01.36514	11 00 18.96	+13 05 04.4	17.9	704	7479	2001 02 02.49625	13 41 59.28	-07 18 52.9	18.3	704
7464	2001 02 01.37999	11 00 18.28	+13 05 07.6	18.1	704	7479	2001 02 02.51080	13 41 59.99	-07 18 53.7	17.6	704
7464	2001 02 01.39486	11 00 17.61	+13 05 12.9	18.0	704	7479	2001 02 02.52545	13 42 00.67	-07 18 54.4	18.3	704
7464	2001 02 02.34914	10 59 35.05	+13 09 29.6	18.8	704	7480	2001 01 13.96456	08 46 46.17	+15 18 44.7	17.3 R	113
7464	2001 02 02.36406	10 59 34.40	+13 09 33.4	18.8	704	7480	2001 01 13.96595	08 46 46.02	+15 18 45.7	17.4 R	113
7464	2001 02 02.37896	10 59 33.71	+13 09 36.9	18.9	704	7480	2001 01 13.96734	08 46 45.87	+15 18 47.7	17.0 R	113
7467	2001 01 26.46442	14 47 37.50	+04 14 32.8	18.3	704	7480	2001 01 13.96873	08 46 45.76	+15 18 49.6	17.0 R	113
7467	2001 01 26.47945	14 47 39.25	+04 14 26.5	18.6	704	7480	2001 01 13.97012	08 46 45.58	+15 18 51.9	17.0 R	113
7467	2001 01 26.49459	14 47 40.94	+04 14 22.7	18.8	704	7480	2001 01 15.83855	08 43 42.45	+16 00 52.5		557
7467	2001 01 26.50963	14 47 42.69	+04 14 18.1	19.2	704	7480	2001 01 15.92978	08 43 33.08	+16 02 56.5		557
7467	2001 01 26.52465	14 47 44.26	+04 14 13.8	18.4	704	7480	2001 01 15.99317	08 43 26.50	+16 04 21.8		557
7468	2000 11 19.12180	22 45 33.17	-12 38 40.1	17.0 R	699	7480	2001 01 16.13311	08 43 11.99	+16 07 28.8		557
7468	2000 11 19.14517	22 45 33.91	-12 38 32.2		699	7480	2001 01 17.58928	08 40 47.74	+16 39 58.1	17.1 V	300
7468	2000 11 19.16859	22 45 34.76	-12 38 24.7		699	7480	2001 01 17.60292	08 40 46.30	+16 40 16.8	17.0 V	300
7468	2000 11 19.19204	22 45 35.52	-12 38 16.5		699	7480	2001 01 17.61346	08 40 45.18	+16 40 31.0	16.9 V	300
7468	2001 01 26.08391	23 56 47.80	-03 11 34.4	17.3 R	699	7480	2001 01 17.62662	08 40 43.80	+16 40 48.3	16.9 V	300
7468	2001 01 26.09513	23 56 48.69	-03 11 27.5		699	7480	2001 01 19.27850	08 37 58.14	+17 17 05.9	16.5 R	699
7468	2001 01 26.10629	23 56 49.57	-03 11 20.7		699	7480	2001 01 19.30042	08 37 55.77	+17 17 34.9		699
7468	2001 01 26.11747	23 56 50.51	-03 11 13.5		699	7480	2001 01 19.32241	08 37 53.45	+17 18 03.4		699
7469	2001 01 26.08582	00 06 34.62	-06 00 34.2	18.2 R	699	7480	2001 01 19.34442	08 37 51.15	+17 18 32.3		699
7469	2001 01 26.09704	00 06 35.37	-06 00 26.6		699	7480	2001 01 20.23704	08 36 21.11	+17 38 10.9	16.5 V	844
7469	2001 01 26.10818	00 06 36.15	-06 00 20.4		699	7480	2001 01 20.23814	08 36 21.00	+17 38 12.3	16.3 V	844
7469	2001 01 26.11937	00 06 36.92	-06 00 14.1		699	7480	2001 01 20.23975	08 36 20.81	+17 38 14.8	16.7 V	844
7470	2001 01 18.39148	11 15 51.50	+17 57 31.0	17.2	704	7480	2001 01 20.30762	08 36 14.46	+17 39 24.0	16.9	704
7470	2001 01 18.40794	11 15 51.41	+17 57 36.7	17.7	704	7480	2001 01 20.32253	08 36 12.90	+17 39 44.0	17.6	704
7470	2001 01 18.42485	11 15 51.34	+17 57 42.2	17.6	704	7480	2001 01 20.33745	08 36 11.26	+17 40 02.8	18.0	704
7470	2001 01 18.44164	11 15 51.24	+17 57 47.9	17.3	704	7480	2001 01 20.35236	08 36 09.70	+17 40 22.5	17.7	704
7470	2001 01 18.45816	11 15 51.19	+17 57 54.3	17.3	704	7480	2001 01 20.36737	08 36 08.09	+17 40 40.9	17.3	704
7470	2001 02 03.38461	11 10 46.07	+19 42 42.2	17.1	704	7480	2001 01 21.31071	08 34 33.86	+18 00 52.0	17.8	704
7470	2001 02 03.39944	11 10 45.53	+19 42 48.5	17.6	704	7480	2001 01 21.31711	08 34 33.16	+18 01 00.5	17.1	704
7470	2001 02 03.41440	11 10 44.97	+19 42 55.7	17.3	704	7480	2001 01 21.32591	08 34 32.23	+18 01 11.4	17.8	704
7470	2001 02 03.42923	11 10 44.39	+19 43 01.2	17.9	704	7480	2001 01 21.33214	08 34 31.57	+18 01 19.8	17.5	704
7470	2001 02 03.44407	11 10 43.82	+19 43 07.5	17.6	704	7480	2001 01 21.34106	08 34 30.63	+18 01 30.5	17.8	704
7472	2000 09 30.37239	02 10 08.38	+00 08 06.8	16.8 R	699	7480	2001 01 21.34739	08 34 29.95	+18 01 39.0	17.6	704
7472	2000 09 30.38948	02 10 07.70	+00 08 02.5		699	7480	2001 01 21.35622	08 34 29.04	+18 01 49.4	17.7	704
7472	2000 09 30.40648	02 10 07.06	+00 07 58.6		699	7480	2001 01 21.36286	08 34 28.32	+18 01 58.5	17.3	704
7472	2000 09 30.42357	02 10 06.40	+00 07 54.2		699	7480	2001 01 21.37136	08 34 27.47	+18 02 08.4	18.0	704
7472	2001 01 20.07594	01 38 13.24	+02 55 18.1	18.5	704	7480	2001 01 21.37829	08 34 26.69	+18 02 17.9	17.8	704
7472	2001 01 20.09203	01 38 13.86	+02 55 25.1	18.1	704	7480	2001 02 02.15233	08 16 16.40	+21 45 37.1	17.7 R	739
7472	2001 01 20.10805	01 38 14.44	+02 55 31.9	18.2	704	7480	2001 02 02.15591	08 16 16.13	+21 45 40.9	18.3 R	739
7472	2001 01 20.12296	01 38 15.06	+02 55 38.1	18.5	704	7480	2001 02 02.15911	08 16 15.86	+21 45 43.7	17.7 R	739
7472	2001 01 20.13866	01 38 15.60	+02 55 45.0	18.5	704	7480	2001 02 02.16244	08 16 15.51	+21 45 47.0	17.9 R	739
7472	2001 01 26.07817	01 42 20.37	+03 39 39.7	19.1	704	7480	2001 02 02.24013	08 16 08.99	+21 47 04.8		711
7472	2001 01 26.09306	01 42 20.98	+03 39 47.3	19.0	704	7480	2001 02 02.24805	08 16 08.33	+21 47 12.4		711
7472	2001 01 26.10809	01 42 21.63	+03 39 53.6	18.9	704	7480	2001 02 02.25578	08 16 07.65	+21 47 20.3		711
7472	2001 01 26.12296	01 42 22.21	+03 40 00.8	19.0	704	7480	2001 02 03.24482	08 14 49.08	+22 03 10.4	17.3	704
7472	2001 01 26.13785	01 42 22.89	+03 40 06.9	19.0	704	7480	2001 02 03.25981	08 14 47.86	+22 03 24.4	17.4	704
7472	2001 01 29.09610	01 44 36.20	+04 02 34.0	17.7	704	7480	2001 02 03.27480	08 14 46.58	+22 03 38.7	17.5	704
7472	2001 01 29.11078	01 44 36.74	+04 02 43.1	17.8	704	7480	2001 02 03.28981	08 14 45.32	+22 03 52.6	17.5	704
7473	2001 01 20.23348	06 51 52.85	+21 49 04.1	17.0	704	7480	2001 02 03.30525	08 14 44.00	+22 04 07.2	17.1	704
7473	2001 01 20.24950	06 51 52.04	+21 49 06.4	17.9	704	7481	2000 12 17.18690	03 35 15.99	+01 49 04.1	16.4 R	699
7473	2001 01 20.26474	06 51 51.24	+21 49 08.4	17.1	704	7481	2000 12 17.20654	03 35 15.33	+01 49 04.5		699
7473	2001 01 20.28001	06 51 50.49	+21 49 10.7	17.2	704	7481	2000 12 17.22626	03 35 14.65	+01 49 04.8		699
7473	2001 01 20.29507	06 51 49.70	+21 49 12.5	17.4	704	7481	2000 12 17.27608	03 35 12.93	+01 49 06.7		699
7473	2001 01 21.23438	06 51 03.32	+21 51 12.6	16.7	704	7481	2001 01 21.08537	03 29 55.36	+03 36 01.4	17.6	704
7473	2001 01 21.24935	06 51 02.56	+21 51 14.4	18.0	704	7481	2001 01 21.10162	03 29 55.62	+03 36 06.2	18.5	704
7473	2001 01 21.26515	06 51 01.79	+21 51 16.9	17.4	704	7481	2001 01 21.11666	03 29 55.79	+03 36 11.6	18.3	704
7473	2001 01 21.28110	06 51 01.01	+21 51 18.7	17.1	704	7481	2001 01 21.13217	03 29 56.05	+03 36 16.4	18.6	704
7473	2001 01 21.29611	06 51 00.23	+21 51 21.0	17.2	704	7481	2001 01 21.14945	03 29 56.30	+03 36 22.1	18.2	704
7474	2001 01 18.31171	08 56 29.55	+27 14 04.2	19.0	704	7481	2001 01 26.09006	03 31 28.08	+04 02 39.5	17.8	704
7474	2001 01 18.34260	08 56 26.13	+27 14 29.0	19.0	704	7481	2001 01 26.10507	03 31 28.45	+04 02 44.8	18.1	704
7474	2001 01 18.35814	08 56 24.35	+27 14 41.2	19.4	704	7481	2001 01 26.11996	03 31 28.75	+04 02 50.1	18.3	704
7474	2001 01 18.37359	08 56 22.66	+27 14 53.4	19.4	704	7481	2001 01 26.13484	03 31 29.06	+04 02 55.3	18.2	704
7475	2001 01 26.47318	15 01 42.67	-13 25 29.0	18.0	704	7481	2001 01 26.14972	03 31 29.37	+04 03 01.2	18.2	704
7475	2001 01 26.48855	15 01 43.98	-13 25 32.4	18.7	704	7483	2000 11 28.67237	05 53 14.17	+23 22 44.6	16.9 V	900
7475	2001 01 26.50443	15 01 45.35	-13 25 35.5	18.5	704	7483	2000 11 28.67794	05 53 13.93	+23 22 45.1		900
7475	2001 01 26.51948	15 01 46.59	-13 25 38.6	18.4	704	7483	2001 01 20.16060	05 13 10.77	+23 58 15.1	17.9	704
7475	2001 02 01.48379	15 09 57.58	-13 43 54.9	18.1	704	7483	2001 01 20.17535	05 13 10.42	+23 58 14.9	18.4	704
7475	2001 02 01.49923	15 09 58.75	-13 43 57.2	18.5	704	7483	2001 01 20.19012	05 13 10.03	+23 58 15.0	18.3	704
7475	2001 02 01.51441	15 09 59.93	-13 43 59.7	18.2	704	7483	2001 01 20.20488	05 13 09.70	+23 58 15.0	18.6	704
7475	2001 02 01.52961	15 10 01.12	-13 44 02.1	18.3	704	7483	2001 01 20.21965	05 13 09.34	+23 58 14.9	18.6	704
7477	2001 01 04.49901	12 22 15.69	-15 13 12.1		699	7483	2001 01 21.16177	05 12 49.34	+23 58 43.6	17.9	704
7477	2001 01 04.51955	12 22 16.62	-15 13 21.0		699	7483	2001 01 21.17680	05 12 48.97	+23 58 44.2	18.5	704
7477	2001 01 04.54003	12 22 17.55	-15 13 30.1		699	7483	2001 01 21.19182	05 12 48.62	+23 58 44.0	18.7	704
7477	2001 01 21.48540	12 32 57.82	-17 05 49.9	17.7	704	7483	2001 01 21.20692	05 12 48.33	+23 58 43.9	19.0	704
7477	2001 01 21.50040	12 32 58.23	-17 05 55.0	18.0	704	7483	2001 01 21.22195	05 12 47.90	+23 58 44.6	18.2	704</

7491	2001 01 19.14463	02 36 39.99	+18 13 04.3	18.6	704	7505	2001 01 03.48023	04 29 51.06	+21 30 17.6	14.3	327
7491	2001 01 19.15981	02 36 40.70	+18 13 04.8	17.7	704	7505	2001 01 03.49483	04 29 50.80	+21 30 21.3		327
7491	2001 01 26.14959	02 42 46.73	+18 24 31.1	17.0 R	699	7505	2001 01 20.15682	04 30 29.72	+22 38 09.8	16.6	704
7491	2001 01 26.17608	02 42 48.18	+18 24 34.5		699	7505	2001 01 20.17157	04 30 30.09	+22 38 14.7	18.6	704
7491	2001 01 26.20245	02 42 49.68	+18 24 38.0		699	7505	2001 01 20.18634	04 30 30.36	+22 38 18.3	18.6	704
7491	2001 01 26.23116	02 42 51.32	+18 24 40.6		699	7505	2001 01 20.20110	04 30 30.60	+22 38 21.7	18.0	704
7491	2001 02 03.09210	02 50 51.48	+18 43 02.0	18.3	704	7505	2001 01 20.21587	04 30 30.94	+22 38 26.9	16.3	704
7491	2001 02 03.10675	02 50 52.48	+18 43 04.4	18.4	704	7505	2001 01 21.15505	04 30 50.80	+22 42 12.4	16.2	704
7491	2001 02 03.12138	02 50 53.38	+18 43 05.4	18.7	704	7505	2001 01 21.17007	04 30 51.19	+22 42 16.5	17.5	704
7491	2001 02 03.13602	02 50 54.37	+18 43 08.7	18.4	704	7505	2001 01 21.18510	04 30 51.51	+22 42 20.3	17.5	704
7491	2001 02 03.15068	02 50 55.23	+18 43 11.4	18.2	704	7505	2001 01 21.20020	04 30 51.82	+22 42 24.4	17.3	704
7493	2001 01 20.40591	10 23 53.60	+02 32 32.2	17.5	704	7505	2001 01 21.21523	04 30 52.15	+22 42 29.0	16.8	704
7493	2001 01 20.42222	10 23 52.97	+02 32 30.8	16.2	704	7507	2001 01 20.24183	06 43 26.28	+18 32 13.1	18.5	704
7493	2001 01 20.43820	10 23 52.46	+02 32 30.4	16.5	704	7507	2001 01 20.26833	06 43 24.66	+18 32 15.0	18.6	704
7493	2001 01 20.45438	10 23 51.90	+02 32 30.0	17.2	704	7507	2001 01 20.28538	06 43 23.74	+18 32 15.4	18.9	704
7493	2001 01 20.47017	10 23 51.35	+02 32 28.9	17.9	704	7507	2001 01 20.30141	06 43 22.79	+18 32 16.0	18.4	704
7493	2001 01 26.31490	10 20 22.26	+02 33 30.6	17.3	704	7510	2001 01 21.46466	13 32 25.44	-09 06 28.2	18.6	704
7493	2001 01 26.32978	10 20 21.63	+02 33 31.1	17.5	704	7510	2001 01 21.47977	13 32 26.22	-09 06 34.8	18.7	704
7493	2001 01 26.34469	10 20 21.00	+02 33 32.3	17.5	704	7510	2001 01 21.49489	13 32 27.09	-09 06 42.1	18.7	704
7493	2001 01 26.35958	10 20 20.38	+02 33 33.1	17.3	704	7510	2001 01 21.51001	13 32 27.83	-09 06 49.0	18.6	704
7493	2001 01 26.37448	10 20 19.73	+02 33 33.6	17.2	704	7510	2001 01 21.52511	13 32 28.72	-09 06 55.6	19.2	704
7493	2001 01 29.31377	10 18 16.41	+02 36 28.9	16.7	704	7512	2001 01 06.15057	03 56 30.80	+31 10 29.0	17.4	704
7493	2001 01 29.33022	10 18 15.69	+02 36 31.2	16.9	704	7512	2001 01 06.16732	03 56 30.37	+31 10 24.9	17.7	704
7493	2001 01 29.34493	10 18 14.98	+02 36 31.1	15.9	704	7512	2001 01 06.18266	03 56 30.03	+31 10 20.5	18.0	704
7493	2001 01 29.35964	10 18 14.31	+02 36 32.9	16.2	704	7512	2001 01 06.19769	03 56 29.64	+31 10 16.6	17.6	704
7493	2001 01 29.37471	10 18 13.62	+02 36 33.7	15.9	704	7512	2001 01 06.21291	03 56 29.29	+31 10 12.3	17.6	704
7494	2001 01 20.23266	06 47 32.30	+21 36 47.8	16.5	704	7516	2001 02 01.48540	15 23 13.20	-13 57 16.8	17.9	704
7494	2001 01 20.24868	06 47 31.47	+21 36 46.5	16.8	704	7516	2001 02 01.50063	15 23 14.67	-13 57 19.2	18.7	704
7494	2001 01 20.26392	06 47 30.70	+21 36 45.3	16.7	704	7516	2001 02 01.53101	15 23 17.62	-13 57 24.4	18.4	704
7494	2001 01 20.27920	06 47 30.01	+21 36 43.8	17.5	704	7518	2000 11 08.44430	09 35 56.72	+18 06 39.4	17.3 R	699
7494	2001 01 21.23356	06 46 43.21	+21 35 30.0	16.4	704	7518	2000 11 08.46768	09 35 58.61	+18 06 33.4		699
7494	2001 01 21.24854	06 46 42.44	+21 35 28.8	17.4	704	7518	2000 11 08.49113	09 36 00.51	+18 06 26.9		699
7494	2001 01 21.26433	06 46 41.70	+21 35 28.1	18.9	704	7518	2000 11 08.51464	09 36 02.42	+18 06 20.1		699
7494	2001 01 21.28029	06 46 40.84	+21 35 26.5	17.3	704	7518	2001 01 19.40419	10 15 47.25	+17 39 00.7	16.7	704
7494	2001 01 21.29530	06 46 40.14	+21 35 25.4	16.9	704	7518	2001 01 19.41975	10 15 46.74	+17 39 05.4	17.0	704
7495	2001 01 21.17106	04 05 19.19	+19 14 23.1	18.4 R	699	7518	2001 01 19.43535	10 15 46.27	+17 39 10.3	16.6	704
7495	2001 01 21.19448	04 05 19.32	+19 14 20.4		699	7518	2001 01 19.45100	10 15 45.75	+17 39 15.0	16.5	704
7495	2001 01 21.21800	04 05 19.58	+19 14 18.4		699	7518	2001 01 19.46978	10 15 45.13	+17 39 20.4	16.3	704
7495	2001 01 21.24136	04 05 19.68	+19 14 16.4		699	7518	2001 02 01.32984	10 07 03.66	+18 47 56.2	15.6	704
7497	2001 01 31.39338	11 22 46.82	+06 33 05.3	17.9	704	7518	2001 02 01.34481	10 07 02.89	+18 48 01.3	15.2	704
7497	2001 01 31.40825	11 22 46.35	+06 33 08.1	18.3	704	7518	2001 02 01.35966	10 07 02.12	+18 48 06.4	15.3	704
7497	2001 01 31.42312	11 22 45.86	+06 33 11.8	18.6	704	7518	2001 02 01.37452	10 07 01.35	+18 48 11.5	15.2	704
7497	2001 01 31.43801	11 22 45.36	+06 33 14.0	18.7	704	7518	2001 02 01.38938	10 07 00.56	+18 48 16.3	15.5	704
7497	2001 01 31.45289	11 22 44.86	+06 33 16.5	18.5	704	7518	2001 02 03.31818	10 05 22.94	+18 58 57.6	16.1	704
7497	2001 02 01.39805	11 22 14.51	+06 36 24.4	18.8	704	7518	2001 02 03.33319	10 05 22.14	+18 59 02.3	16.2	704
7497	2001 02 01.41300	11 22 13.90	+06 36 27.8	19.3	704	7518	2001 02 03.34803	10 05 21.32	+18 59 07.1	16.2	704
7497	2001 02 01.42796	11 22 13.41	+06 36 30.6	19.1	704	7518	2001 02 03.36287	10 05 20.52	+18 59 11.9	16.2	704
7497	2001 02 01.44289	11 22 12.94	+06 36 33.9	19.3	704	7518	2001 02 03.37773	10 05 19.72	+18 59 16.8	16.0	704
7497	2001 02 01.45898	11 22 12.35	+06 36 36.5	19.3	704	7519	2000 11 08.07683	22 52 49.92	-08 41 34.9	18.0 R	699
7498	2001 01 17.18173	03 51 33.31	+44 00 34.1	18.2	704	7519	2000 11 18.09238	22 52 50.49	-08 41 31.2		699
7498	2001 01 17.19703	03 51 33.35	+44 00 25.0	17.3	704	7519	2000 11 18.10791	22 52 51.02	-08 41 27.1		699
7498	2001 01 17.21273	03 51 33.30	+44 00 16.6	17.4	704	7519	2000 11 18.12346	22 52 51.55	-08 41 24.4		699
7498	2001 01 17.22812	03 51 33.27	+44 00 08.9	18.2	704	7520	2001 01 06.36648	10 12 16.40	+20 30 30.2	17.2	704
7500	2001 01 06.29516	07 18 41.69	+31 28 37.2	16.0	704	7520	2001 01 06.38167	10 12 16.19	+20 30 39.7	17.2	704
7500	2001 01 06.31028	07 18 40.55	+31 28 40.7	16.4	704	7520	2001 01 06.39699	10 12 15.99	+20 30 48.6	17.3	704
7500	2001 01 06.32538	07 18 39.39	+31 28 43.9	17.2	704	7520	2001 01 06.42737	10 12 15.54	+20 31 06.0	17.1	704
7500	2001 01 20.22879	07 02 02.78	+32 01 09.9	16.9	704	7520	2001 01 07.38590	10 12 02.25	+20 40 33.5	17.4	704
7500	2001 01 20.24900	07 02 01.39	+32 01 10.8	17.1	704	7520	2001 01 07.40219	10 12 01.95	+20 40 42.9	17.5	704
7500	2001 01 20.27525	07 01 59.60	+32 01 13.6	17.4	704	7520	2001 01 07.41749	10 12 01.70	+20 40 52.2	17.8	704
7500	2001 01 20.29226	07 01 58.45	+32 01 14.4	16.8	704	7520	2001 01 07.43293	10 12 01.41	+20 41 01.0	17.8	704
7500	2001 01 20.30880	07 01 57.31	+32 01 15.3	17.0	704	7520	2001 01 07.44981	10 12 01.09	+20 41 07.1	17.5	704
7500	2001 01 21.24267	07 00 56.69	+32 02 12.3	16.8	704	7520	2001 01 18.38426	10 07 08.44	+22 38 08.4	16.3	704
7500	2001 01 21.25796	07 00 55.59	+32 02 13.4	17.2	704	7520	2001 01 18.40073	10 07 07.80	+22 38 19.7	16.7	704
7500	2001 01 21.27285	07 00 54.62	+32 02 14.5	17.0	704	7520	2001 01 18.41764	10 07 07.10	+22 38 31.4	16.5	704
7500	2001 01 21.28810	07 00 53.60	+32 02 15.1	16.8	704	7520	2001 01 18.43443	10 07 06.43	+22 38 42.6	17.0	704
7500	2001 01 21.30364	07 00 52.55	+32 02 15.7	17.1	704	7520	2001 01 18.45071	10 07 05.78	+22 38 54.3	16.3	704
7502	2001 01 11.42641	23 28 30.72	-03 12 07.3		327	7520	2001 01 20.27683	10 05 53.32	+22 59 27.5	17.0 R	739
7502	2001 01 11.43595	23 28 31.55	-03 12 02.2		327	7520	2001 01 20.30640	10 05 52.00	+22 59 47.8	16.7 R	739
7502	2001 01 11.44544	23 28 32.32	-03 11 57.4	19.4	327	7520	2001 01 20.33694	10 05 50.71	+23 00 08.9	16.9 R	739
7502	2001 01 11.45506	23 28 33.12	-03 11 53.1		327	7523	2001 01 20.24520	07 12 31.29	+19 11 13.3	18.1	704
7502	2001 01 15.42762	23 33 56.13	-02 39 06.5	19.2	327	7523	2001 01 20.27156	07 12 29.79	+19 11 13.5	16.8	704
7502	2001 01 15.43701	23 33 56.81	-02 39 02.0		327	7523	2001 01 20.28835	07 12 28.78	+19 11 14.0	16.4	704
7502	2001 01 15.44653	23 33 57.67	-02 38 56.9		327	7523	2001 01 20.28848	07 12 28.73	+19 11 14.1	16.8	704
7502	2001 01 15.45596	23 33 58.40	-02 38 52.8		327	7523	2001 01 20.30434	07 12 27.85	+19 11 13.8	17.5	704
7503	2001 01 18.49999	11 13 38.01	+04 46 06.0	18.9 V	691	7523	2001 01 20.32095	07 12 26.77	+19 11 14.7	17.2	704
7503	2001 01 18.51827	11 13 37.79	+04 46 06.0	18.5 V	691	7523	2001 02 03.23776	07 01 19.11	+19 17 36.7	16.4	704
7503	2001 01 18.53608	11 13 37.57	+04 46 05.8	18.6 V	691	7523	2001 02 03.25274	07 01 18.56	+		

2001 FEB. 8

M.P.S. 26003

7529	2000 11 18.26880	02 45 53.42	+12 54 57.5	17.0 R	699	7536	2001 01 19.24697	05 28 01.09	+31 59 15.3	18.1	704
7529	2000 11 18.28452	02 45 52.56	+12 54 52.6		699	7538	2001 01 19.29023	09 20 44.16	+12 01 16.8	17.1 R	699
7529	2000 11 18.30026	02 45 51.72	+12 54 47.5		699	7538	2001 01 19.31222	09 20 42.91	+12 01 22.9		699
7529	2000 11 18.31593	02 45 50.87	+12 54 42.7		699	7538	2001 01 19.33420	09 20 41.65	+12 01 28.5		699
7529	2000 11 19.21004	02 45 05.43	+12 50 05.0	16.6 R	699	7538	2001 01 19.35623	09 20 40.39	+12 01 34.8		699
7529	2000 11 19.23350	02 45 04.20	+12 49 57.7		699	7538	2001 01 20.35180	09 19 44.80	+12 06 07.4	17.9	704
7529	2000 11 19.25690	02 45 02.98	+12 49 50.4		699	7538	2001 01 20.36847	09 19 43.85	+12 06 12.3	17.4	704
7529	2000 11 19.28032	02 45 01.73	+12 49 43.4		699	7538	2001 01 20.38370	09 19 42.96	+12 06 16.3	17.9	704
7529	2001 01 20.08511	02 43 04.44	+12 28 18.2	18.8	704	7538	2001 01 20.39902	09 19 42.07	+12 06 20.5	17.8	704
7529	2001 01 20.10007	02 43 05.10	+12 28 21.1	18.9	704	7538	2001 01 21.37720	09 18 46.56	+12 10 54.3	17.5	704
7529	2001 01 20.13004	02 43 06.56	+12 28 28.3	19.8	704	7538	2001 01 21.39223	09 18 45.65	+12 10 58.5	17.2	704
7529	2001 01 20.14499	02 43 07.13	+12 28 30.8	19.0	704	7538	2001 01 21.40726	09 18 44.73	+12 11 02.5	16.8	704
7529	2001 01 21.08503	02 43 51.40	+12 32 15.5	17.9	704	7538	2001 01 21.42228	09 18 43.85	+12 11 06.6	17.4	704
7529	2001 01 21.09992	02 43 52.07	+12 32 19.3	18.0	704	7538	2001 01 21.43728	09 18 42.96	+12 11 10.7	17.9	704
7529	2001 01 21.11483	02 43 52.78	+12 32 22.6	18.1	704	7538	2001 01 24.39011	09 15 50.22	+12 25 30.1	17.0	704
7529	2001 01 21.12974	02 43 53.47	+12 32 26.4	18.2	704	7538	2001 01 24.40656	09 15 49.17	+12 25 35.7	18.7	704
7529	2001 01 21.14464	02 43 54.17	+12 32 30.2	18.4	704	7538	2001 01 24.42167	09 15 48.31	+12 25 40.1	18.4	704
7529	2001 01 21.15575	02 43 54.66	+12 32 32.5	17.7	704	7538	2001 01 24.43664	09 15 47.34	+12 25 43.8	19.1	704
7529	2001 01 21.15590	02 43 54.67	+12 32 32.8	17.5	704	7538	2001 01 24.45194	09 15 46.41	+12 25 48.5	18.4	704
7529	2001 01 21.17092	02 43 55.38	+12 32 35.8	17.8	704	7538	2001 01 25.38985	09 14 50.26	+12 30 30.7	17.1	704
7529	2001 01 21.17431	02 43 55.51	+12 32 37.0	17.7	704	7538	2001 01 25.40495	09 14 49.30	+12 30 35.2	17.9	704
7529	2001 01 21.18595	02 43 56.09	+12 32 39.5	17.6	704	7538	2001 01 25.42018	09 14 48.38	+12 30 40.0	18.0	704
7529	2001 01 21.19121	02 43 56.28	+12 32 41.3	17.9	704	7538	2001 01 25.43521	09 14 47.41	+12 30 44.4	18.4	704
7529	2001 01 21.20105	02 43 56.79	+12 32 43.2	17.5	704	7538	2001 01 25.45127	09 14 46.36	+12 30 49.0	18.2	704
7529	2001 01 21.20809	02 43 57.06	+12 32 44.7	18.1	704	7538	2001 01 29.30327	09 10 50.77	+12 50 42.3	17.1	704
7529	2001 01 21.21608	02 43 57.49	+12 32 46.8	17.7	704	7538	2001 01 29.31819	09 10 49.79	+12 50 47.3	17.8	704
7529	2001 01 21.22669	02 43 57.93	+12 32 49.0	17.9	704	7538	2001 01 29.33308	09 10 48.84	+12 50 51.8	17.8	704
7529	2001 01 26.13791	02 48 07.12	+12 53 28.4	18.5 R	699	7538	2001 01 29.34803	09 10 47.86	+12 50 56.6	17.0	704
7529	2001 01 26.16459	02 48 08.63	+12 53 35.2		699	7538	2001 01 29.36293	09 10 46.91	+12 51 01.4	16.8	704
7529	2001 01 26.19119	02 48 09.95	+12 53 42.2		699	7538	2001 02 02.30800	09 06 41.17	+13 12 02.5	16.9	704
7529	2001 01 26.21884	02 48 11.44	+12 53 50.8		699	7538	2001 02 02.32288	09 06 40.19	+13 12 07.3	17.4	704
7530	2001 01 26.16663	06 07 52.95	+05 21 38.5	16.5	704	7538	2001 02 02.33778	09 06 39.24	+13 12 12.1	17.4	704
7530	2001 01 26.18148	06 07 52.47	+05 21 45.4	17.3	704	7538	2001 02 02.35270	09 06 38.30	+13 12 16.8	17.4	704
7530	2001 01 26.19647	06 07 51.96	+05 21 52.4	16.5	704	7538	2001 02 02.36761	09 06 37.34	+13 12 21.4	17.1	704
7530	2001 01 26.21133	06 07 51.48	+05 21 59.0	16.5	704	7538	2001 02 03.23419	09 05 43.52	+13 17 01.6	17.1	704
7530	2001 01 26.22621	06 07 51.01	+05 22 06.2	16.7	704	7538	2001 02 03.24917	09 05 42.55	+13 17 05.9	17.4	704
7532	2001 01 07.32043	09 18 02.25	+41 18 00.9	18.0	704	7538	2001 02 03.26416	09 05 41.62	+13 17 11.5	17.1	704
7532	2001 01 07.33547	09 18 01.53	+41 18 08.0	17.9	704	7538	2001 02 03.27915	09 05 40.63	+13 17 15.9	16.9	704
7532	2001 01 07.35050	09 18 00.67	+41 18 15.2	18.1	704	7538	2001 02 03.29416	09 05 39.67	+13 17 20.6	17.0	704
7532	2001 01 07.36553	09 17 59.84	+41 18 21.6	18.2	704	7538	2001 02 03.31043	09 05 38.60	+13 17 26.2	16.9	704
7532	2001 01 07.38519	09 17 58.82	+41 18 31.0	17.9	704	7538	2001 02 03.32614	09 05 37.60	+13 17 31.4	17.0	704
7532	2001 01 17.33606	09 07 56.09	+42 24 45.2	18.1	704	7538	2001 02 03.34085	09 05 36.62	+13 17 36.3	17.2	704
7532	2001 01 17.35154	09 07 55.01	+42 24 50.1	18.3	704	7538	2001 02 03.35589	09 05 35.64	+13 17 40.8	17.3	704
7532	2001 01 17.36812	09 07 53.89	+42 24 55.4	18.5	704	7538	2001 02 03.37064	09 05 34.71	+13 17 45.7	17.0	704
7532	2001 01 17.38407	09 07 52.80	+42 25 00.7	18.3	704	7539	2000 12 17.28825	04 15 57.75	+10 47 18.9	16.0 R	699
7532	2001 01 17.39972	09 07 51.69	+42 25 05.5	18.5	704	7539	2000 12 17.30707	04 15 56.89	+10 47 20.0		699
7533	2001 01 20.07373	01 17 49.66	+04 17 19.9	18.5	704	7539	2000 12 17.32585	04 15 56.01	+10 47 20.7		699
7533	2001 01 20.08982	01 17 50.59	+04 17 27.6	18.6	704	7539	2000 12 17.34458	04 15 55.14	+10 47 21.7		699
7533	2001 01 20.10522	01 17 51.58	+04 17 33.9	18.8	704	7539	2001 01 19.15518	04 08 24.91	+12 40 21.2	17.3	704
7533	2001 01 20.12077	01 17 52.55	+04 17 41.4	18.8	704	7539	2001 01 19.16996	04 08 25.18	+12 40 25.9	17.5	704
7533	2001 01 20.13548	01 17 53.39	+04 17 47.1	18.9	704	7539	2001 01 19.18498	04 08 25.48	+12 40 30.7	18.1	704
7533	2001 01 21.11481	01 18 53.63	+04 25 01.5	18.4 R	699	7539	2001 01 19.20112	04 08 25.69	+12 40 36.3	18.3	704
7533	2001 01 21.12416	01 18 54.22	+04 25 05.6		699	7539	2001 01 19.21748	04 08 26.06	+12 40 42.0	17.7	704
7533	2001 01 21.13355	01 18 54.76	+04 25 10.2		699	7539	2001 01 21.16252	04 09 09.37	+12 51 37.4	16.7 R	699
7533	2001 01 21.14292	01 18 55.36	+04 25 13.3		699	7539	2001 01 21.18586	04 09 09.92	+12 51 45.5		699
7534	2001 01 19.49009	13 04 29.83	+00 17 02.9	18.7	704	7539	2001 01 21.20944	04 09 10.42	+12 51 53.8		699
7534	2001 01 19.50585	13 04 30.34	+00 17 01.8	19.4	704	7539	2001 01 21.23278	04 09 10.98	+12 52 01.5		699
7534	2001 01 19.52164	13 04 31.05	+00 17 00.8	19.5	704	7539	2001 02 01.24952	04 15 38.10	+13 58 54.4	17.4	608
7534	2001 01 26.45416	13 08 29.48	+00 14 53.8	18.0	704	7539	2001 02 01.25986	04 15 38.55	+13 58 58.5	17.6	608
7534	2001 01 26.46918	13 08 29.90	+00 14 53.6	18.5	704	7539	2001 02 01.27009	04 15 38.99	+13 59 02.3	17.2	608
7534	2001 01 26.48431	13 08 30.33	+00 14 53.7	18.2	704	7539	2001 02 02.15902	04 16 20.05	+14 04 38.7	17.8	704
7534	2001 01 26.49935	13 08 30.77	+00 14 54.1	18.2	704	7539	2001 02 02.17375	04 16 20.75	+14 04 45.3	17.7	704
7534	2001 01 26.51438	13 08 31.21	+00 14 53.9	18.5	704	7539	2001 02 02.18847	04 16 21.42	+14 04 51.5	17.9	704
7534	2001 02 01.40919	13 11 05.02	+00 19 11.6	18.3	704	7539	2001 02 02.20321	04 16 22.11	+14 04 57.4	18.3	704
7534	2001 02 01.41922	13 11 05.34	+00 19 11.3	17.1 R	699	7539	2001 02 02.21798	04 16 22.79	+14 05 03.3	17.9	704
7534	2001 02 01.42415	13 11 05.37	+00 19 12.2	18.9	704	7540	2001 01 16.01052	10 01 48.10	+03 07 59.2	17.1 V	116
7534	2001 02 01.43909	13 11 05.68	+00 19 14.0	18.9	704	7540	2001 01 16.01894	10 01 47.87	+03 07 59.0	16.8 V	116
7534	2001 02 01.44747	13 11 05.88	+00 19 14.0		699	7540	2001 01 19.38752	10 00 05.24	+03 10 14.8	16.2	704
7534	2001 02 01.45401	13 11 05.98	+00 19 14.4	19.3	704	7540	2001 01 19.40343	10 00 04.65	+03 10 15.6	17.3	704
7534	2001 02 01.47017	13 11 06.34	+00 19 16.6	18.8	704	7540	2001 01 19.42036	10 00 04.06	+03 10 17.2	16.9	704
7534	2001 02 01.47572	13 11 06.51	+00 19 16.8		699	7540	2001 01 19.43617	10 00 03.50	+03 10 17.9	16.8	704
7534	2001 02 01.50392	13 11 07.10	+00 19 18.0		699	7540	2001 01 19.45152	10 00 02.88	+03 10 18.5	17.6	704
7535	2000 09 30.42913	02 38 51.65	+13 48 32.2	17.0 R	699	7540	2001 01 26.31216	09 55 39.46	+03 22 37.5	16.7	704
7535	2000 09 30.43764	02 38 51.31	+13 48 31.9		699	7540	2001 01 26.32704	09 55 38.78	+03 22 39.9	16.6	704
7535	2000 09 30.44612	02 38 51.05	+13 48 31.7		699	7540	2001 01 26.34195	09 55 38.10	+03 22 42.5	16.3	704
7535	2000 09 30.45460	02 38 50.80	+13 48 31.2		699	7540	2001 01 26.35684	09 55 37.43	+03 22 44.6	16.2	704
7535	2000 11 19.21318	02 00 33.18	+12 21 35.6	16.8 R	699	7540	2001 01 26.37174	09 55 36.75	+03 22 46.8	16.6	704
7535	2000 11 19.23663	02 00 32.18	+12 21 33.6		699	7540					

7543	2001 01 21.65356	09 56 02.19	-01 14 25.8	18.1	608	7557	2001 02 01.24623	06 48 21.94	+14 54 40.8	17.0	704
7543	2001 01 21.66381	09 56 01.92	-01 14 24.5	18.4	608	7557	2001 02 01.26113	06 48 21.53	+14 54 43.8	18.8	704
7543	2001 01 30.31587	09 52 20.32	-00 56 19.9	17.9	704	7557	2001 02 01.27766	06 48 21.06	+14 54 48.1	18.7	704
7543	2001 01 30.33072	09 52 19.85	-00 56 17.1	17.9	704	7558	2000 11 08.43964	10 13 06.15	+07 51 25.3	17.5 R	699
7543	2001 01 30.34744	09 52 19.40	-00 56 14.0	18.5	704	7558	2000 11 08.46300	10 13 08.12	+07 51 11.3		699
7543	2001 01 30.37847	09 52 18.48	-00 56 10.0	18.0	704	7558	2000 11 08.48643	10 13 10.07	+07 50 56.7		699
7544	2000 10 18.11792	21 09 49.89	-15 19 20.9	17.9 R	699	7558	2000 11 08.50991	10 13 12.02	+07 50 42.5		699
7544	2000 10 18.13657	21 09 50.30	-15 19 19.6		699	7558	2001 01 20.41022	11 04 09.37	-00 52 31.4	17.4	704
7544	2000 10 18.15523	21 09 50.75	-15 19 17.5		699	7558	2001 01 20.42726	11 04 09.09	-00 52 34.1	17.0	704
7544	2000 10 18.17387	21 09 51.20	-15 19 16.1		699	7558	2001 01 20.44246	11 04 08.83	-00 52 36.6	17.9	704
7545	2001 01 19.41421	11 52 44.93	+07 14 18.1	18.7	704	7558	2001 01 20.45869	11 04 08.40	-00 52 37.4	17.4	704
7545	2001 01 19.42975	11 52 44.93	+07 14 23.0	18.9	704	7558	2001 01 20.47450	11 04 08.12	-00 52 40.6	18.1	704
7545	2001 01 19.44547	11 52 44.98	+07 14 25.3	18.8	704	7558	2001 01 29.32027	11 00 34.39	-01 00 02.2	16.5	704
7545	2001 01 19.46425	11 52 45.03	+07 14 29.3	19.3	704	7558	2001 01 29.33507	11 00 33.87	-01 00 02.6	16.4	704
7545	2001 01 19.48135	11 52 45.05	+07 14 32.7	19.5	704	7558	2001 01 29.34978	11 00 33.29	-01 00 01.7	15.9	704
7545	2001 01 31.41098	11 51 16.26	+08 08 35.7	18.9	704	7558	2001 01 29.36485	11 00 32.81	-01 00 02.4	16.1	704
7545	2001 01 31.42586	11 51 15.99	+08 08 40.8	19.1	704	7558	2001 01 29.37958	11 00 32.25	-01 00 01.9	16.3	704
7545	2001 01 31.44074	11 51 15.77	+08 08 46.2	19.5	704	7558	2001 01 30.38653	10 59 58.89	-00 59 45.0	16.5	704
7545	2001 01 31.45562	11 51 15.52	+08 08 50.5	19.1	704	7558	2001 01 30.40162	10 59 58.26	-00 59 43.9	18.0	704
7545	2001 02 01.39997	11 50 58.82	+08 14 10.2	18.5	704	7558	2001 01 30.41647	10 59 57.74	-00 59 44.3	17.8	704
7545	2001 02 01.41492	11 50 58.58	+08 14 15.3	19.0	704	7558	2001 01 30.43179	10 59 57.21	-00 59 43.4	17.6	704
7545	2001 02 01.42987	11 50 58.22	+08 14 20.1	18.6	704	7558	2001 01 30.44662	10 59 56.55	-00 59 43.1	17.4	704
7545	2001 02 01.44480	11 50 57.91	+08 14 25.9	18.7	704	7559	2000 11 19.23273	02 44 53.22	+07 39 47.4	15.7 R	699
7545	2001 02 01.46090	11 50 57.57	+08 14 31.4	18.7	704	7559	2000 11 19.25613	02 44 51.81	+07 39 48.3		699
7547	2001 01 20.25073	07 03 32.74	+20 00 07.5	19.0	704	7559	2000 11 19.27954	02 44 50.40	+07 39 49.5		699
7547	2001 01 20.26597	07 03 31.92	+20 00 09.5	18.1	704	7559	2000 11 19.30299	02 44 48.99	+07 39 50.4		699
7547	2001 01 20.28125	07 03 31.10	+20 00 11.5	17.7	704	7559	2001 01 20.08511	02 37 33.71	+12 14 09.7	18.2	704
7547	2001 01 20.29629	07 03 30.34	+20 00 13.4	18.7	704	7559	2001 01 20.10007	02 37 34.27	+12 14 15.7	18.7	704
7547	2001 01 21.23560	07 02 42.01	+20 02 10.2	18.5	704	7559	2001 01 20.11509	02 37 34.89	+12 14 21.6	18.7	704
7547	2001 01 21.24046	07 02 41.74	+20 02 11.1	18.3	704	7559	2001 01 20.13004	02 37 35.51	+12 14 28.7	18.8	704
7547	2001 01 21.25058	07 02 41.20	+20 02 12.5	18.4	704	7559	2001 01 20.14499	02 37 36.10	+12 14 35.0	19.1	704
7547	2001 01 21.25565	07 02 41.00	+20 02 13.8	18.6	704	7559	2001 01 21.08489	02 38 15.58	+12 21 05.5	18.0	704
7547	2001 01 21.26638	07 02 40.38	+20 02 14.9	18.0	704	7559	2001 01 21.11469	02 38 16.79	+12 21 19.5	18.3	704
7547	2001 01 21.27062	07 02 40.18	+20 02 15.1	18.7	704	7559	2001 01 21.12960	02 38 17.39	+12 21 25.8	18.4	704
7547	2001 01 21.28233	07 02 39.53	+20 02 17.1	17.8	704	7559	2001 01 21.14451	02 38 18.03	+12 21 31.9	18.5	704
7547	2001 01 21.28586	07 02 39.36	+20 02 16.9	17.7	704	7559	2001 01 21.15589	02 38 18.45	+12 21 36.1	18.1	704
7547	2001 01 21.29734	07 02 38.74	+20 02 19.3	18.3	704	7559	2001 01 21.15604	02 38 18.48	+12 21 36.8	18.1	704
7547	2001 01 21.30096	07 02 38.57	+20 02 18.4	17.7	704	7559	2001 01 21.17106	02 38 19.12	+12 21 42.2	18.1	704
7548	2001 01 20.16060	05 12 02.28	+23 23 30.6	19.1	704	7559	2001 01 21.17445	02 38 19.15	+12 21 43.6	19.1	704
7548	2001 01 20.17535	05 12 01.93	+23 23 29.6	19.5	704	7559	2001 01 21.18609	02 38 19.73	+12 21 49.3	18.6	704
7548	2001 01 20.19012	05 12 01.30	+23 23 29.6	19.3	704	7559	2001 01 21.19135	02 38 19.93	+12 21 52.1	18.6	704
7548	2001 01 20.20488	05 12 01.04	+23 23 27.4	19.5	704	7559	2001 01 21.20119	02 38 20.40	+12 21 55.3	17.8	704
7548	2001 01 20.21965	05 12 00.59	+23 23 28.5	19.4	704	7559	2001 01 21.20823	02 38 20.56	+12 21 58.7	18.4	704
7548	2001 01 21.17680	05 11 36.35	+23 22 54.1	19.3	704	7559	2001 01 21.21622	02 38 21.02	+12 22 01.2	17.8	704
7548	2001 01 21.19182	05 11 35.95	+23 22 53.2	19.6	704	7559	2001 01 21.22682	02 38 21.34	+12 22 06.0	18.1	704
7548	2001 01 21.20692	05 11 35.57	+23 22 53.7	19.5	704	7559	2001 01 26.13699	02 42 05.01	+12 56 47.2	17.6 R	699
7548	2001 01 21.22195	05 11 35.13	+23 22 52.1	19.2	704	7559	2001 01 26.16363	02 42 06.15	+12 56 58.6		699
7550	2001 01 19.23347	06 09 38.15	+15 00 18.5	18.0	704	7559	2001 01 26.19028	02 42 07.46	+12 57 09.2		699
7550	2001 01 19.24900	06 09 37.39	+15 00 19.8	19.4	704	7559	2001 01 26.21767	02 42 08.80	+12 57 22.3		699
7550	2001 01 19.26414	06 09 36.69	+15 00 22.3	18.4	704	7561	2000 12 16.08430	02 39 27.10	+13 30 47.5	15.6 R	699
7550	2001 01 19.27979	06 09 35.93	+15 00 23.1	17.6	704	7561	2000 12 16.10774	02 39 26.77	+13 30 56.1		699
7550	2001 01 19.29639	06 09 35.14	+15 00 25.0	18.3	704	7561	2000 12 16.13111	02 39 26.43	+13 31 05.0		699
7550	2001 02 01.17966	06 02 14.30	+15 25 21.4	17.6	704	7561	2000 12 16.15451	02 39 26.10	+13 31 13.8		699
7550	2001 02 01.19469	06 02 13.90	+15 25 23.9	17.7	704	7561	2001 01 20.08606	02 52 53.93	+17 52 21.9	17.1	704
7550	2001 02 01.21000	06 02 13.56	+15 25 25.9	17.5	704	7561	2001 01 20.10102	02 52 54.75	+17 52 29.3	17.2	704
7550	2001 02 01.22607	06 02 13.12	+15 25 27.8	17.4	704	7561	2001 01 20.11604	02 52 55.53	+17 52 36.5	17.0	704
7550	2001 02 02.16907	06 01 53.55	+15 27 31.8	18.2	704	7561	2001 01 20.13099	02 52 56.34	+17 52 44.0	17.3	704
7550	2001 02 02.18380	06 01 53.20	+15 27 34.2	18.7	704	7561	2001 01 20.14594	02 52 57.12	+17 52 51.1	17.1	704
7550	2001 02 02.19852	06 01 52.91	+15 27 35.5	18.7	704	7561	2001 01 21.08584	02 53 49.25	+18 00 41.2	17.6	704
7550	2001 02 02.21330	06 01 52.62	+15 27 37.8	18.6	704	7561	2001 01 21.10073	02 53 50.09	+18 00 48.4	17.7	704
7552	2001 01 19.28398	08 43 44.38	+14 41 23.7	17.8 R	699	7561	2001 01 21.11564	02 53 50.90	+18 00 55.8	17.9	704
7552	2001 01 19.30592	08 43 43.17	+14 41 30.2		699	7561	2001 01 21.13055	02 53 51.64	+18 01 02.9	17.4	704
7552	2001 01 19.32791	08 43 41.94	+14 41 35.8		699	7561	2001 01 21.13137	02 53 51.75	+18 01 04.6	16.7	704
7552	2001 01 19.34994	08 43 40.70	+14 41 42.2		699	7561	2001 01 21.14627	02 53 52.54	+18 01 12.1	17.2	704
7552	2001 01 20.30831	08 42 47.94	+14 46 13.4	18.9	704	7561	2001 01 26.12951	02 58 51.14	+18 42 56.7	16.7 R	699
7552	2001 01 20.32321	08 42 47.14	+14 46 15.9	19.7	704	7561	2001 01 26.15618	02 58 52.77	+18 43 10.3		699
7552	2001 01 20.33813	08 42 46.29	+14 46 22.2	19.6	704	7561	2001 01 26.18264	02 58 54.45	+18 43 23.5		699
7552	2001 01 21.31222	08 41 52.02	+14 51 00.7	18.7	704	7561	2001 01 26.20913	02 58 56.08	+18 43 36.6		699
7552	2001 01 21.32742	08 41 51.16	+14 51 05.3	18.7	704	7561	2001 01 29.08705	03 02 05.38	+19 07 52.7	16.8	704
7552	2001 01 21.34257	08 41 50.25	+14 51 10.1	19.2	704	7561	2001 01 29.10184	03 02 06.33	+19 07 59.7	16.7	704
7552	2001 01 21.35772	08 41 49.37	+14 51 14.7	18.8	704	7561	2001 01 29.11662	03 02 07.32	+19 08 08.0	16.8	704
7552	2001 01 21.37287	08 41 48.54	+14 51 18.3	19.3	704	7561	2001 02 03.09332	03 08 00.95	+19 50 06.8	17.2	704
7552	2001 02 01.24008	08 31 28.21	+15 45 46.4	18.1 R	699	7561	2001 02 03.10796	03 08 01.99	+19 50 14.2	17.1	704
7552	2001 02 01.28720	08 31 25.42	+15 46 01.1		699	7561	2001 02 03.12259	03 08 03.05	+19 50 21.1	17.3	704
7552	2001 02 01.33690	08 31 22.51	+15 46 16.3		699	7561	2001 02 03.13724	03 08 04.08	+19 50 28.4	17.4	704
7552	2001 02 01.38411	08 31 19.75	+15 46 30.5		699	7561	2001 02 03.15190	03 08 05.18	+19 50 35.0	16.5	704
7552	2001 02 02.24421	08 30 31.61	+15 50 53.2		704	7562	2000 12 16.17528	04 29 20.89	+17 22 39.7	16.5 R	699

2001 FEB. 8

M.P.S. 26005

7568	2001 01 20.09947	02 42 08.01	+10 27 59.9	18.1	704	7585	2001 01 18.53020	13 38 33.85	+02 13 53.4	18.4	704
7568	2001 01 20.11517	02 42 09.60	+10 28 06.8	18.4	704	7585	2001 01 26.45730	13 42 45.13	+02 29 00.1	18.0	704
7568	2001 01 20.12983	02 42 11.06	+10 28 13.9	18.4	704	7585	2001 01 26.47233	13 42 45.54	+02 29 01.8	18.1	704
7568	2001 01 20.14567	02 42 12.74	+10 28 20.4	18.6	704	7585	2001 01 26.48746	13 42 45.96	+02 29 03.9	18.0	704
7569	2001 01 09.79642	04 36 09.77	+20 59 10.4	14.7 R	046	7585	2001 01 26.50249	13 42 46.36	+02 29 05.8	18.3	704
7569	2001 01 09.79919	04 36 09.76	+20 59 11.6		046	7585	2001 01 26.51752	13 42 46.77	+02 29 07.8	18.8	704
7569	2001 01 09.80525	04 36 09.72	+20 59 14.3		046	7586	2000 11 18.12943	23 51 10.58	+06 55 08.8	18.2 R	699
7569	2001 01 15.10621	04 36 29.00	+21 38 56.2	16.7 V	691	7586	2000 11 18.14499	23 51 10.74	+06 55 06.0		699
7569	2001 01 15.13417	04 36 29.20	+21 39 08.8	15.7 V	691	7586	2000 11 18.16057	23 51 10.88	+06 55 03.2		699
7569	2001 01 15.16218	04 36 29.40	+21 39 21.3	15.6 V	691	7586	2000 11 18.17621	23 51 11.03	+06 55 00.7		699
7569	2001 01 20.15777	04 37 48.43	+22 15 35.5	16.3	704	7587	2000 11 19.11245	23 28 43.81	-04 58 37.5	18.2 R	699
7569	2001 01 20.17251	04 37 48.72	+22 15 42.6	16.6	704	7587	2000 11 19.13583	23 28 44.28	-04 58 36.0		699
7569	2001 01 20.18728	04 37 49.01	+22 15 48.9	16.2	704	7587	2000 11 19.15922	23 28 44.87	-04 58 34.9		699
7569	2001 01 20.20204	04 37 49.27	+22 15 55.3	16.4	704	7587	2000 11 19.18264	23 28 45.38	-04 58 30.7		699
7569	2001 01 20.21681	04 37 49.55	+22 16 02.1	15.9	704	7591	2001 01 21.38982	11 17 57.72	+02 22 28.0	18.0	704
7569	2001 01 21.15854	04 38 11.17	+22 22 42.9	15.7	704	7591	2001 01 21.41986	11 17 57.28	+02 22 28.0	19.2	704
7569	2001 01 21.17356	04 38 11.50	+22 22 49.8	15.9	704	7591	2001 01 21.44990	11 17 56.94	+02 22 30.7	19.0	704
7569	2001 01 21.18858	04 38 11.83	+22 22 56.2	16.0	704	7591	2001 01 26.38152	11 16 52.66	+02 27 55.4	19.0	704
7569	2001 01 21.20368	04 38 12.15	+22 23 02.6	15.8	704	7591	2001 01 26.39651	11 16 52.32	+02 27 56.6	19.7	704
7569	2001 01 21.21871	04 38 12.47	+22 23 09.4	15.8	704	7591	2001 01 26.41151	11 16 52.06	+02 28 01.1	19.5	704
7570	2001 01 26.46754	14 13 57.45	-14 26 56.0	18.1	704	7591	2001 01 26.42662	11 16 51.75	+02 28 02.6	19.8	704
7570	2001 01 26.48255	14 13 58.34	-14 27 00.4	18.4	704	7591	2001 01 29.37627	11 15 50.76	+02 33 49.4	18.2	704
7570	2001 01 26.49803	14 13 59.20	-14 27 06.6	18.4	704	7591	2001 01 29.39243	11 15 50.39	+02 33 49.9	18.7	704
7570	2001 01 26.51384	14 14 00.03	-14 27 12.8	18.4	704	7591	2001 01 29.40844	11 15 49.93	+02 33 52.9	18.9	704
7571	2001 01 26.47206	14 48 55.24	-13 56 00.6	18.7	704	7591	2001 02 01.49250	11 14 28.66	+02 42 00.0	18.4 V	691
7571	2001 01 26.48736	14 48 56.02	-13 56 02.9	19.4	704	7591	2001 02 01.51362	11 14 27.99	+02 42 03.8	18.4 V	691
7571	2001 01 26.50265	14 48 56.97	-13 56 06.9	19.1	704	7591	2001 02 01.53470	11 14 27.35	+02 42 07.5	18.4 V	691
7571	2001 01 26.51835	14 48 57.88	-13 56 10.5	19.3	704	7592	2000 10 18.19261	23 09 34.64	-26 03 57.7	16.8 R	699
7573	2000 11 18.33111	03 32 27.22	+16 36 18.1	16.7 R	699	7592	2000 10 18.20506	23 09 34.26	-26 03 56.1		699
7573	2000 11 18.35076	03 32 26.18	+16 36 15.3		699	7592	2000 10 18.21753	23 09 33.92	-26 03 53.3		699
7573	2000 11 18.37043	03 32 25.13	+16 36 13.0		699	7592	2000 10 18.23003	23 09 33.64	-26 03 51.8		699
7573	2000 11 18.39016	03 32 24.07	+16 36 10.4		699	7593	2001 01 18.09447	02 20 11.71	+32 54 42.2	16.0	704
7573	2000 12 16.17997	03 12 51.93	+15 57 14.7	17.5 R	699	7593	2001 01 18.11199	02 20 13.02	+32 54 38.5	16.0	704
7573	2000 12 16.20188	03 12 51.31	+15 57 14.4		699	7593	2001 01 18.13000	02 20 14.38	+32 54 34.6	15.7	704
7573	2000 12 16.22388	03 12 50.70	+15 57 13.8		699	7593	2001 01 18.14777	02 20 15.71	+32 54 30.9	15.6	704
7573	2000 12 16.24586	03 12 50.10	+15 57 13.7		699	7593	2001 01 18.16493	02 20 17.00	+32 54 27.1	15.8	704
7573	2001 01 20.14966	03 13 50.99	+16 47 34.5	18.0	704	7594	2001 01 19.49376	13 34 28.66	-05 34 02.3	18.3	704
7573	2001 01 20.16440	03 13 51.43	+16 47 37.5	18.1	704	7594	2001 01 19.50940	13 34 29.79	-05 34 06.4	18.3	704
7573	2001 01 20.17917	03 13 51.83	+16 47 40.3	18.1	704	7594	2001 01 19.52517	13 34 30.91	-05 34 10.8	17.9	704
7573	2001 01 20.19393	03 13 52.25	+16 47 43.1	18.4	704	7594	2001 01 31.49200	13 48 15.81	-06 22 46.9	17.6	704
7573	2001 01 20.20869	03 13 52.66	+16 47 46.1	18.2	704	7594	2001 01 31.50804	13 48 16.73	-06 22 49.7	17.7	704
7573	2001 01 21.08801	03 14 18.37	+16 50 27.4	18.3	704	7594	2001 01 31.52454	13 48 17.86	-06 22 53.3	17.8	704
7573	2001 01 21.10290	03 14 18.77	+16 50 30.5	18.6	704	7594	2001 01 31.53959	13 48 18.72	-06 22 56.8	17.3	704
7573	2001 01 21.11781	03 14 19.22	+16 50 32.9	18.6	704	7594	2001 02 01.47496	13 49 17.18	-06 25 53.2	17.2	704
7573	2001 01 21.13272	03 14 19.63	+16 50 36.1	18.4	704	7594	2001 02 01.49040	13 49 18.12	-06 25 56.2	17.8	704
7573	2001 01 21.14763	03 14 20.08	+16 50 38.7	18.7	704	7594	2001 02 01.50560	13 49 19.05	-06 25 58.9	17.6	704
7573	2001 01 26.13418	03 17 05.49	+17 07 00.7	18.2 R	699	7594	2001 02 01.52081	13 49 19.96	-06 26 01.3	17.6	704
7573	2001 01 26.16079	03 17 06.41	+17 07 06.2		699	7594	2001 02 01.53598	13 49 20.88	-06 26 04.0	18.0	704
7573	2001 01 26.18743	03 17 07.35	+17 07 10.9		699	7594	2001 02 02.46860	13 50 18.17	-06 28 53.0	18.2	704
7573	2001 01 26.21447	03 17 08.33	+17 07 16.3		699	7594	2001 02 02.48303	13 50 18.96	-06 28 56.9	18.0	704
7575	2001 01 26.46438	13 49 06.17	-12 42 27.0	17.9	704	7594	2001 02 02.49790	13 50 19.83	-06 28 59.7	18.4	704
7575	2001 01 26.48002	13 49 06.82	-12 42 31.0	18.3	704	7594	2001 02 02.51244	13 50 20.73	-06 29 00.9	17.7	704
7575	2001 01 26.49550	13 49 07.42	-12 42 34.8	18.6	704	7594	2001 02 02.52710	13 50 21.51	-06 29 03.8	18.2	704
7575	2001 01 26.51122	13 49 08.07	-12 42 37.5	19.0	704	7595	2000 12 17.08949	01 12 19.46	+11 01 03.2	17.8 R	699
7575	2001 01 26.52627	13 49 08.53	-12 42 40.9	18.7	704	7595	2000 12 17.11289	01 12 19.70	+11 01 02.3		699
7578	2000 11 18.32876	03 30 46.79	+18 34 15.0	16.8 R	699	7595	2000 12 17.13623	01 12 19.97	+11 01 01.4		699
7578	2000 11 18.34841	03 30 45.66	+18 34 12.5		699	7595	2000 12 17.15961	01 12 20.17	+11 01 00.7		699
7578	2000 11 18.36807	03 30 44.51	+18 34 09.5		699	7595	2001 01 19.08096	01 29 35.10	+11 56 09.2	18.8	704
7578	2000 11 18.38778	03 30 43.38	+18 34 06.8		699	7595	2001 01 19.10512	01 29 36.20	+11 56 14.1	18.9	704
7578	2001 01 20.08714	03 04 19.03	+17 49 10.0	18.8	704	7595	2001 01 19.12184	01 29 37.03	+11 56 17.6	19.0	704
7578	2001 01 20.10211	03 04 19.32	+17 49 11.8	18.9	704	7595	2001 01 19.13773	01 29 37.77	+11 56 21.2	19.0	704
7578	2001 01 20.11713	03 04 19.56	+17 49 14.1	18.7	704	7595	2001 01 19.15288	01 29 38.54	+11 56 23.9	19.1	704
7578	2001 01 20.13208	03 04 19.87	+17 49 14.9	18.3	704	7595	2001 01 21.07781	01 31 16.05	+12 03 25.3	18.3	704
7578	2001 01 20.14702	03 04 20.12	+17 49 16.5	19.2	704	7595	2001 01 21.09271	01 31 16.85	+12 03 28.8	18.4	704
7578	2001 01 21.08692	03 04 38.29	+17 51 07.7	18.6	704	7595	2001 01 21.10761	01 31 17.58	+12 03 33.3	19.3	704
7578	2001 01 21.10182	03 04 38.61	+17 51 09.4	18.6	704	7595	2001 01 21.12252	01 31 18.38	+12 03 36.3	18.8	704
7578	2001 01 21.11672	03 04 38.90	+17 51 11.4	19.0	704	7595	2001 01 21.13743	01 31 19.17	+12 03 40.0	18.7	704
7578	2001 01 21.13164	03 04 39.19	+17 51 13.6	18.5	704	7595	2001 01 29.07849	01 38 37.56	+12 36 03.6	18.3	704
7578	2001 01 21.14654	03 04 39.52	+17 51 15.2	18.2	704	7595	2001 01 29.09328	01 38 38.42	+12 36 06.3	18.8	704
7578	2001 01 26.13516	03 06 36.48	+18 02 19.1	17.7 R	699	7595	2001 01 29.10807	01 38 39.26	+12 36 11.3	18.5	704
7578	2001 01 26.16168	03 06 37.15	+18 02 23.1		699	7596	2001 01 09.42780	01 01 40.87	+05 54 54.7	17.5	327
7578	2001 01 26.18835	03 06 37.81	+18 02 25.9		699	7596	2001 01 09.43721	01 01 41.24	+05 54 58.9		327
7578	2001 01 26.21554	03 06 38.54	+18 02 31.3		699	7596	2001 01 09.44672	01 01 41.62	+05 55 02.4		327
7580	2001 01 19.49110	13 13 56.04	-03 40 51.5	18.1	704	7596	2001 01 20.07501	01 09 45.10	+07 10 48.4	17.5	704
7580	2001 01 19.50686	13 13 56.49	-03 40 55.0	19.0	704	7596	2001 01 20.08997	01 09 45.85	+07 10 54.4	18.1	704
7580	2001 01 19.52264	13 13 57.00	-03 40 56.9	19.1	704	7596	2001 01 20.10499	01 09 46.58	+07 11 01.3	17.8	704
7583	2001 01 19.23787	06 44 36.02	+14 28 45.4	17.4	704	7596	2001 01 20.11994	01 09 47.34	+07 11 07.3	18.1	704
7583	2001 01 19.2										

7599	2001 01 29.09355	01 46 09.91	+11 14 53.7	18.4	704	7617	2000 10 17.15257	20 12 42.34	-16 50 45.4	699
7599	2001 01 29.10834	01 46 10.92	+11 14 57.6	18.2	704	7617	2000 10 17.17659	20 12 43.67	-16 50 50.0	699
7600	2001 01 31.34757	10 53 22.18	-05 20 13.5	17.8	704	7623	2001 01 20.07624	01 20 43.32	+06 18 58.6	18.9
7600	2001 01 31.36357	10 53 21.68	-05 20 13.1	17.8	704	7623	2001 01 20.09121	01 20 43.81	+06 19 03.0	19.2
7600	2001 01 31.37827	10 53 21.20	-05 20 11.6	18.4	704	7623	2001 01 20.10622	01 20 44.41	+06 19 06.4	19.3
7600	2001 01 31.39342	10 53 20.66	-05 20 10.4	18.1	704	7626	2001 01 06.22800	06 06 33.87	+36 09 49.2	17.3
7600	2001 01 31.40871	10 53 20.20	-05 20 08.9	18.3	704	7626	2001 01 06.24268	06 06 32.99	+36 09 49.1	17.4
7600	2001 02 02.32472	10 52 18.99	-05 17 12.1	17.8	704	7626	2001 01 06.25735	06 06 32.20	+36 09 49.5	17.3
7600	2001 02 02.34036	10 52 18.44	-05 17 09.5	18.1	704	7626	2001 01 06.27235	06 06 31.31	+36 09 49.8	17.1
7600	2001 02 02.35524	10 52 17.90	-05 17 08.1	18.2	704	7626	2001 01 06.28700	06 06 30.46	+36 09 49.8	17.7
7600	2001 02 02.37083	10 52 17.32	-05 17 06.5	18.3	704	7627	2001 01 19.32992	08 38 19.12	+23 59 17.9	17.7
7600	2001 02 02.38597	10 52 16.81	-05 17 04.4	17.7	704	7627	2001 01 19.34608	08 38 18.22	+23 59 21.8	18.0
7601	2001 01 19.49642	14 03 26.85	-03 04 01.3	18.4	704	7627	2001 01 19.36146	08 38 17.38	+23 59 25.5	17.6
7601	2001 01 19.51206	14 03 27.57	-03 04 05.5	18.7	704	7627	2001 01 19.37685	08 38 16.53	+23 59 28.1	17.8
7601	2001 01 19.52784	14 03 28.28	-03 04 09.1	18.9	704	7627	2001 01 19.39225	08 38 15.68	+23 59 31.7	17.7
7601	2001 02 01.47717	14 12 01.06	-03 51 29.0	18.6	704	7627	2001 01 20.22290	08 37 30.85	+24 02 32.5	17.7
7601	2001 02 01.49259	14 12 01.46	-03 51 31.6	18.6	704	7627	2001 01 20.23792	08 37 30.03	+24 02 35.6	18.2
7601	2001 02 01.50779	14 12 01.95	-03 51 34.3	18.5	704	7627	2001 01 20.25394	08 37 29.10	+24 02 39.2	18.1
7601	2001 02 01.52300	14 12 02.47	-03 51 37.4	18.0	704	7627	2001 01 20.26918	08 37 28.24	+24 02 42.8	17.7
7602	2001 01 19.39581	11 11 54.64	-02 33 10.3	18.0	704	7627	2001 01 20.28447	08 37 27.39	+24 02 46.2	17.8
7602	2001 01 19.41270	11 11 54.49	-02 33 14.9	18.9	704	7627	2001 01 21.31796	08 36 30.95	+24 06 27.8	17.9
7602	2001 01 19.42795	11 11 54.15	-02 33 17.0	18.6	704	7627	2001 01 21.33313	08 36 30.05	+24 06 30.5	18.1
7602	2001 01 19.44386	11 11 53.96	-02 33 20.0	18.9	704	7627	2001 01 21.34824	08 36 29.22	+24 06 34.3	18.5
7602	2001 01 19.45944	11 11 53.61	-02 33 22.2	18.3	704	7627	2001 01 21.36371	08 36 28.29	+24 06 37.0	19.1
7602	2001 01 30.38791	11 07 58.92	-02 57 22.2	17.8	704	7627	2001 01 21.37913	08 36 27.45	+24 06 41.1	18.6
7602	2001 01 30.40299	11 07 58.48	-02 57 22.6	18.7	704	7627	2001 02 01.22517	08 26 28.03	+24 41 28.7	17.5 R
7602	2001 01 30.41784	11 07 58.07	-02 57 25.0	18.6	704	7627	2001 02 01.27176	08 26 25.50	+24 41 36.3	699
7602	2001 01 30.43316	11 07 57.47	-02 57 24.6	19.0	704	7627	2001 02 01.32100	08 26 22.65	+24 41 45.3	699
7602	2001 01 30.44814	11 07 57.07	-02 57 26.4	19.0	704	7627	2001 02 01.36895	08 26 19.96	+24 41 52.7	699
7602	2001 02 01.38145	11 06 59.79	-02 59 53.4	17.0	704	7627	2001 02 01.82600	08 25 55.39	+24 43 08.7	18.3
7602	2001 02 01.39680	11 06 59.29	-02 59 54.4	17.9	704	7627	2001 02 01.84345	08 25 54.41	+24 43 11.2	17.6
7602	2001 02 01.41178	11 06 58.83	-02 59 53.8	18.5	704	7627	2001 02 01.86039	08 25 53.42	+24 43 14.1	17.9
7602	2001 02 01.42637	11 06 58.28	-02 59 55.9	17.7	704	7628	2001 01 18.31646	09 45 10.65	+23 21 19.4	17.5
7602	2001 02 01.44104	11 06 57.81	-02 59 57.4	18.0	704	7628	2001 01 18.33188	09 45 09.79	+23 21 22.1	17.8
7606	2001 01 21.46086	12 54 54.60	-03 05 54.7	18.9	704	7628	2001 01 18.34735	09 45 08.90	+23 21 24.5	17.2
7606	2001 01 21.47597	12 54 54.87	-03 05 56.1	19.7	704	7628	2001 01 18.36289	09 45 08.05	+23 21 27.1	17.4
7606	2001 01 21.49108	12 54 55.33	-03 05 59.3	19.3	704	7628	2001 01 18.37835	09 45 07.20	+23 21 29.5	17.7
7606	2001 01 21.50621	12 54 55.77	-03 06 01.8	19.3	704	7628	2001 01 20.27788	09 43 24.09	+23 25 59.0	18.7 R
7606	2001 01 21.52130	12 54 56.10	-03 06 02.1	18.9	704	7628	2001 01 20.30744	09 43 22.41	+23 26 01.4	18.7 R
7606	2001 02 01.42106	12 58 13.95	-03 21 56.2	18.0 R	699	7628	2001 01 20.33800	09 43 20.55	+23 26 07.2	18.2 R
7606	2001 02 01.44937	12 58 14.01	-03 21 58.1		699	7628	2001 02 03.31494	09 29 06.99	+23 54 15.4	17.1
7606	2001 02 01.50575	12 58 14.50	-03 21 58.7		699	7628	2001 02 03.32994	09 29 06.00	+23 54 16.6	17.0
7607	2001 01 20.08069	02 11 42.15	+08 41 45.9	17.7	704	7628	2001 02 03.34479	09 29 05.02	+23 54 17.8	17.7
7607	2001 01 20.09604	02 11 42.88	+08 41 50.7	18.2	704	7628	2001 02 03.35963	09 29 04.06	+23 54 18.9	16.8
7607	2001 01 20.11168	02 11 43.61	+08 41 55.0	18.3	704	7628	2001 02 03.37448	09 29 03.11	+23 54 21.3	18.1
7607	2001 01 20.12640	02 11 44.30	+08 42 00.8	18.5	704	7630	2001 01 19.28163	09 18 27.72	+13 42 38.2	17.0 R
7607	2001 01 20.14216	02 11 45.09	+08 42 04.6	18.2	704	7630	2001 01 19.30357	09 18 26.65	+13 42 42.7	699
7609	2001 01 06.30524	08 42 52.26	+38 52 30.4	18.0	704	7630	2001 01 19.32556	09 18 25.58	+13 42 47.3	699
7609	2001 01 06.32002	08 42 51.47	+38 52 36.2	18.0	704	7630	2001 01 19.34758	09 18 24.53	+13 42 51.4	699
7609	2001 01 06.33471	08 42 50.56	+38 52 42.1	18.2	704	7630	2001 01 20.31118	09 17 38.91	+13 46 10.7	17.4
7609	2001 01 07.31743	08 41 55.67	+38 58 09.9	16.3	704	7630	2001 01 20.32608	09 17 38.14	+13 46 13.8	18.2
7609	2001 01 07.33247	08 41 54.76	+38 58 15.2	16.5	704	7630	2001 01 20.35593	09 17 36.63	+13 46 20.0	18.6
7609	2001 01 07.34751	08 41 53.87	+38 58 20.5	16.8	704	7630	2001 01 20.37093	09 17 35.95	+13 46 22.3	17.7
7609	2001 01 07.36254	08 41 52.92	+38 58 25.4	17.0	704	7630	2001 01 21.37692	09 16 47.28	+13 49 55.0	17.8
7609	2001 01 07.37815	08 41 51.99	+38 58 31.0	16.7	704	7630	2001 01 21.39196	09 16 46.66	+13 49 58.1	17.1
7609	2001 01 17.33608	08 31 26.61	+39 44 35.4	16.8	704	7630	2001 01 21.40699	09 16 45.86	+13 50 01.4	17.1
7609	2001 01 17.35206	08 31 25.49	+39 44 38.6	16.9	704	7630	2001 01 21.42200	09 16 45.15	+13 50 04.2	17.3
7609	2001 01 17.36787	08 31 24.38	+39 44 42.2	16.8	704	7630	2001 01 21.43701	09 16 44.38	+13 50 07.0	18.0
7609	2001 01 17.38462	08 31 23.23	+39 44 45.5	17.0	704	7630	2001 01 29.30258	09 10 03.86	+14 19 33.2	17.4
7609	2001 01 17.40019	08 31 22.12	+39 44 48.8	17.2	704	7630	2001 01 29.31751	09 10 03.02	+14 19 37.5	18.2
7610	2000 12 06.67162	04 52 43.66	+22 57 58.2	17.0	327	7630	2001 01 29.33240	09 10 02.27	+14 19 39.4	18.1
7610	2000 12 06.68591	04 52 42.78	+22 57 57.3		327	7630	2001 01 29.34735	09 10 01.43	+14 19 43.4	17.3
7610	2000 12 06.70044	04 52 41.93	+22 57 56.8		327	7630	2001 01 29.36225	09 10 00.64	+14 19 47.2	17.2
7610	2001 01 03.46078	04 30 02.19	+22 38 42.2		327	7630	2001 02 02.30759	09 06 31.55	+14 35 15.7	16.7
7610	2001 01 03.47538	04 30 01.71	+22 38 43.0	18.1	327	7630	2001 02 02.30813	09 06 31.52	+14 35 15.9	16.7
7610	2001 01 03.49014	04 30 01.21	+22 38 42.3		327	7630	2001 02 02.32247	09 06 30.70	+14 35 19.2	17.3
7610	2001 01 04.43027	04 29 30.43	+22 38 14.3		327	7630	2001 02 02.32301	09 06 30.70	+14 35 19.1	17.6
7610	2001 01 04.44934	04 29 29.88	+22 38 13.4	17.6	327	7630	2001 02 02.33737	09 06 29.88	+14 35 23.1	17.0
7610	2001 01 04.46440	04 29 29.33	+22 38 13.0		327	7630	2001 02 02.33792	09 06 29.88	+14 35 22.9	17.3
7611	2001 01 17.64106	09 11 44.87	+20 27 56.5	17.2 V	300	7630	2001 02 02.35229	09 06 29.04	+14 35 25.7	17.0
7611	2001 01 17.65479	09 11 44.23	+20 28 01.1	17.3 V	300	7630	2001 02 02.35283	09 06 29.07	+14 35 26.4	17.7
7611	2001 01 17.66753	09 11 43.61	+20 28 05.2	17.3 V	300	7630	2001 02 02.36720	09 06 28.22	+14 35 29.5	17.0
7611	2001 01 17.67977	09 11 43.12	+20 28 09.3	17.1 V	300	7630	2001 02 02.36774	09 06 28.25	+14 35 30.2	17.1
7611	2001 01 19.33266	09 10 29.22	+20 37 14.6	16.7	704	7631	2001 01 21.45931	12 39 04.08	-01 15 19.4	17.6
7611	2001 01 19.34882	09 10 28.48	+20 37 19.9	17.4	704	7631	2001 01 21.47444	12 39 04.28	-01 15 19.1	18.8
7611	2001 01 19.36420	09 10 27.78	+20 37 25.2	17.1	704	7631	2001 01 21.48955	12 39 04.53	-01 15 18.2	18.8
7611	2001 01 19.37959	09 10 27.07	+20 37 30.3	17.2	704	7631	2001 01 21.50467	12 39 04.76	-01 15 18.0	18.7
7611	2001 01 19.39499	09 10 26.34	+20 37 35.3	17.4	704	7631	2001 01 21.51977	12 39 05.00	-01 15 16.8	18.1
7611	2001 02 01.23170	09 00 02.18	+21 47 33.6	16.6 R	699	7631	2001 02 01.40561	12 40 14.52	-00 57 53.0	18.2
7611	2001 02 01.26152	09 00 00.64	+21 47 42.2	17.4	704	7631	2001 02 01.41650	12 40 14.51	-00 57 50.7	18.1 R
7611	2001 02 01.27842	08 59 59.85	+21 47 47.5		699					

2001 FEB. 8

M.P.S. 26007

7635	2001 01 07.31062	08 08 19.76	+29 58 12.7	16.4	704	7656	2001 01 20.30584	08 21 48.88	+21 29 05.8	18.7	704
7635	2001 01 07.32830	08 08 18.81	+29 58 19.1	16.3	704	7656	2001 01 20.32075	08 21 48.02	+21 29 08.4	19.2	704
7635	2001 01 07.34327	08 08 17.96	+29 58 24.5	16.9	704	7656	2001 01 20.33567	08 21 47.25	+21 29 12.2	19.5	704
7635	2001 01 07.35848	08 08 17.15	+29 58 30.2	16.6	704	7656	2001 01 20.35059	08 21 46.46	+21 29 13.3	19.3	704
7635	2001 01 15.30471	08 01 00.64	+30 43 12.6	16.0	704	7656	2001 01 20.36559	08 21 45.75	+21 29 17.2	18.9	704
7635	2001 01 15.32029	08 00 59.71	+30 43 17.7	16.0	704	7656	2001 01 21.30976	08 20 57.45	+21 32 01.5	18.5	704
7635	2001 01 15.33583	08 00 58.79	+30 43 22.3	15.9	704	7656	2001 01 21.32496	08 20 56.68	+21 32 04.7	19.0	704
7635	2001 01 15.35138	08 00 57.88	+30 43 27.0	15.6	704	7656	2001 01 21.34011	08 20 55.87	+21 32 07.5	19.0	704
7635	2001 01 15.36694	08 00 56.97	+30 43 31.7	16.2	704	7656	2001 01 21.35526	08 20 55.07	+21 32 09.8	18.8	704
7635	2001 01 18.24128	07 58 14.77	+30 58 03.2	15.7	704	7656	2001 01 21.37041	08 20 54.28	+21 32 12.8	18.9	704
7635	2001 01 18.27173	07 58 12.98	+30 58 12.4	13.9	704	7657	2001 01 19.33539	09 32 38.89	+18 40 07.9	18.5	704
7635	2001 01 18.28705	07 58 12.10	+30 58 17.8	14.4	704	7657	2001 01 19.35155	09 32 38.10	+18 40 12.3	18.8	704
7635	2001 01 18.30227	07 58 11.17	+30 58 21.5	13.1	704	7657	2001 01 19.36693	09 32 37.43	+18 40 16.6	18.7	704
7636	2001 02 02.38443	11 49 38.86	+13 18 39.3	17.0	704	7657	2001 01 19.38233	09 32 36.72	+18 40 20.3	19.0	704
7636	2001 02 02.39918	11 49 38.48	+13 18 42.4	17.3	704	7657	2001 01 19.39773	09 32 36.03	+18 40 23.6	18.8	704
7636	2001 02 02.41396	11 49 38.09	+13 18 45.9	17.2	704	7657	2001 02 01.32467	09 22 03.62	+19 33 31.5	18.0	704
7636	2001 02 02.42886	11 49 37.74	+13 18 48.3	17.5	704	7657	2001 02 01.33963	09 22 02.79	+19 33 34.9	17.8	704
7636	2001 02 02.44366	11 49 37.31	+13 18 51.3	17.6	704	7657	2001 02 01.35449	09 22 02.00	+19 33 38.5	17.8	704
7638	2000 11 18.13332	23 48 59.24	+02 36 57.3	15.7 R	699	7657	2001 02 01.36935	09 22 01.21	+19 33 41.6	17.9	704
7638	2000 11 18.14888	23 48 59.81	+02 37 05.7		699	7657	2001 02 01.38421	09 22 00.36	+19 33 44.9	17.8	704
7638	2000 11 18.16449	23 49 00.38	+02 37 14.1		699	7657	2001 02 03.31318	09 20 19.36	+19 41 28.1	17.4	704
7638	2000 11 18.18012	23 49 00.97	+02 37 22.5		699	7657	2001 02 03.32819	09 20 18.53	+19 41 31.7	18.2	704
7638	2001 01 19.08055	01 19 17.55	+14 29 10.9	16.3	704	7657	2001 02 03.34303	09 20 17.75	+19 41 35.4	18.2	704
7638	2001 01 19.10471	01 19 20.42	+14 29 29.1	17.3	704	7657	2001 02 03.35787	09 20 16.91	+19 41 38.4	18.4	704
7638	2001 01 19.12143	01 19 22.40	+14 29 41.7	17.3	704	7657	2001 02 03.37272	09 20 16.11	+19 41 42.2	18.4	704
7638	2001 01 19.13732	01 19 24.29	+14 29 53.8	17.3	704	7658	2001 01 21.46438	13 26 53.83	-10 26 08.0	17.7	704
7638	2001 01 19.15247	01 19 26.14	+14 30 05.4	17.4	704	7658	2001 01 21.47949	13 26 54.77	-10 26 14.7	18.1	704
7639	2000 12 16.17920	03 24 37.29	+17 44 52.5	18.5 R	699	7658	2001 01 21.49461	13 26 55.72	-10 26 21.7	18.1	704
7639	2000 12 16.20109	03 24 36.52	+17 44 50.5		699	7658	2001 01 21.50973	13 26 56.68	-10 26 28.8	18.0	704
7639	2000 12 16.22311	03 24 35.78	+17 44 48.8		699	7658	2001 01 21.52482	13 26 57.64	-10 26 35.7	18.3	704
7639	2000 12 16.24508	03 24 34.93	+17 44 45.9		699	7658	2001 01 26.46283	13 32 05.26	-11 02 31.9	18.2	704
7641	2001 01 25.24701	07 33 55.55	-16 16 45.4	16.3	704	7658	2001 01 26.47847	13 32 06.10	-11 02 38.2	18.3	704
7641	2001 01 25.26200	07 33 54.98	-16 16 44.8	16.0	704	7658	2001 01 26.49377	13 32 07.05	-11 02 45.2	18.8	704
7641	2001 01 25.27858	07 33 54.41	-16 16 44.2	16.1	704	7658	2001 01 26.50966	13 32 07.91	-11 02 51.7	18.4	704
7641	2001 01 25.29358	07 33 53.88	-16 16 44.5	16.4	704	7658	2001 01 26.52472	13 32 08.75	-11 02 57.2	18.6	704
7641	2001 01 25.30913	07 33 53.29	-16 16 43.9	16.0	704	7659	2001 01 16.49778	08 38 41.18	+04 45 15.2	16.8	608
7644	2000 11 14.12841	21 56 01.00	-00 24 54.0	17.2 R	699	7659	2001 01 16.50931	08 38 40.57	+04 45 18.8	16.7	608
7644	2000 11 14.14483	21 56 02.13	-00 24 56.8		699	7659	2001 01 16.51937	08 38 40.04	+04 45 22.2	16.8	608
7644	2000 11 14.16127	21 56 03.22	-00 24 58.5		699	7659	2001 01 21.32932	08 34 29.78	+05 13 34.1	17.3	704
7644	2000 11 14.17776	21 56 04.38	-00 25 01.1		699	7659	2001 01 21.34448	08 34 28.96	+05 13 39.9	17.5	704
7644	2001 01 26.08201	23 50 29.43	+03 25 02.3	18.3 R	699	7659	2001 01 21.35995	08 34 28.10	+05 13 45.5	17.6	704
7644	2001 01 26.10445	23 50 31.89	+03 25 11.5		699	7659	2001 01 21.37547	08 34 27.25	+05 13 51.5	17.8	704
7644	2001 01 26.11556	23 50 33.07	+03 25 16.5		699	7659	2001 01 21.39138	08 34 26.36	+05 13 57.8	17.7	704
7646	2001 01 20.42039	10 07 28.48	+07 10 12.4	18.1	704	7659	2001 01 21.59771	08 34 15.21	+05 15 17.5	17.0	608
7646	2001 01 20.43638	10 07 27.89	+07 10 18.2	18.5	704	7659	2001 01 21.60753	08 34 14.66	+05 15 21.0	16.9	608
7646	2001 01 20.45250	10 07 27.47	+07 10 25.5	18.6	704	7659	2001 01 21.61860	08 34 14.06	+05 15 25.2	16.9	608
7646	2001 01 29.32939	10 02 08.36	+08 18 06.3	17.9	704	7659	2001 01 25.54978	08 30 40.95	+05 41 45.0	16.8	608
7646	2001 01 29.34410	10 02 07.73	+08 18 12.9	17.4	704	7659	2001 01 25.56006	08 30 40.37	+05 41 49.0	16.8	608
7646	2001 01 29.35881	10 02 07.13	+08 18 19.6	17.5	704	7659	2001 01 25.57018	08 30 39.80	+05 41 53.3	16.7	608
7646	2001 01 29.37388	10 02 06.42	+08 18 27.6	17.5	704	7659	2001 01 26.30298	08 29 59.98	+05 47 03.8	16.9	704
7646	2001 01 31.32488	10 00 44.32	+08 35 07.7	18.5	704	7659	2001 01 26.31786	08 29 59.13	+05 47 10.3	17.5	704
7646	2001 01 31.33981	10 00 43.54	+08 35 16.5	18.0	704	7659	2001 01 26.33275	08 29 58.28	+05 47 16.4	17.6	704
7646	2001 01 31.35473	10 00 42.88	+08 35 24.0	18.6	704	7659	2001 01 26.34766	08 29 57.47	+05 47 22.9	17.3	704
7646	2001 01 31.36965	10 00 42.22	+08 35 32.6	18.2	704	7659	2001 01 26.36255	08 29 56.62	+05 47 29.1	17.7	704
7646	2001 01 31.38457	10 00 41.53	+08 35 40.8	18.3	704	7662	2000 11 18.20538	00 44 06.70	+02 50 23.6	17.4 R	699
7647	2001 01 19.33416	09 26 33.03	+17 54 54.6	17.6	704	7662	2000 11 18.21711	00 44 06.59	+02 50 20.0		699
7647	2001 01 19.35032	09 26 32.31	+17 54 59.6	17.8	704	7662	2000 11 18.22887	00 44 06.48	+02 50 16.6		699
7647	2001 01 19.36570	09 26 31.59	+17 55 03.8	17.9	704	7662	2000 11 18.24065	00 44 06.31	+02 50 13.3		699
7647	2001 01 19.38109	09 26 30.89	+17 55 08.2	18.1	704	7662	2001 01 20.07263	01 09 09.59	+02 43 44.3	18.3	704
7647	2001 01 19.39649	09 26 30.20	+17 55 12.1	18.5	704	7662	2001 01 20.08872	01 09 10.34	+02 43 47.6	18.8	704
7647	2001 02 01.32454	09 15 57.23	+18 59 32.9	16.8	704	7662	2001 01 20.10411	01 09 11.18	+02 43 50.2	18.4	704
7647	2001 02 01.33949	09 15 56.43	+18 59 37.0	16.7	704	7662	2001 01 20.11967	01 09 11.93	+02 43 53.6	19.0	704
7647	2001 02 01.35435	09 15 55.62	+18 59 41.4	16.8	704	7662	2001 01 20.13438	01 09 12.71	+02 43 56.9	18.6	704
7647	2001 02 01.36921	09 15 54.83	+18 59 45.8	16.6	704	7662	2001 01 21.11401	01 10 03.59	+02 47 25.7	17.9 R	699
7647	2001 02 01.38407	09 15 54.19	+18 59 49.9	17.6	704	7662	2001 01 21.12337	01 10 04.01	+02 47 28.4		699
7647	2001 02 03.31305	09 14 13.20	+19 09 17.6	16.7	704	7662	2001 01 21.13275	01 10 04.54	+02 47 31.0		699
7647	2001 02 03.32805	09 14 12.40	+19 09 22.1	17.2	704	7662	2001 01 21.14214	01 10 05.06	+02 47 32.5		699
7647	2001 02 03.34289	09 14 11.60	+19 09 26.0	17.4	704	7663	2001 01 19.49912	14 31 26.27	-06 59 08.5	18.2	704
7647	2001 02 03.35774	09 14 10.78	+19 09 30.8	17.3	704	7663	2001 01 19.51475	14 31 27.93	-06 59 07.3	18.5	704
7647	2001 02 03.37258	09 14 10.01	+19 09 35.0	17.2	704	7663	2001 01 19.53053	14 31 29.54	-06 59 05.5	18.3	704
7650	2000 11 18.20773	00 57 13.42	+05 18 54.3	17.2 R	699	7663	2001 01 31.50057	14 51 59.95	-06 19 37.2	17.5	704
7650	2000 11 18.21946	00 57 13.22	+05 18 50.1		699	7663	2001 01 31.51541	14 52 01.45	-06 19 33.0	18.0	704
7650	2000 11 18.23123	00 57 13.03	+05 18 47.0		699	7663	2001 01 31.53184	14 52 03.01	-06 19 28.3	18.2	704
7650	2000 11 18.24302	00 57 12.86	+05 18 43.1		699	7663	2001 02 02.47586	14 55 16.88	-06 09 54.7	17.6	704
7650	2001 01 20.07611	01 23 02.97	+05 20 31.7	18.5	704	7663	2001 02 02.49084	14 55 18.30	-06 09 50.4	17.7	704
7650	2001 01 20.09107	01 23 03.81	+05 20 34.9	19.0	704	7663	2001 02 02.50535	14 55 19.72	-06 09 45.3	17.9	704
7650	2001 01 20.10609	01 23 04.64	+05 20 37.9	18.9	704	7663	2001 02 02.51984	14 55 21.17	-06 09 40.7		

7665	2001 01 21.37829	09 29 56.90	+16 38 58.2	17.6	704	7694	2001 01 21.27562	06 01 34.75	+26 38 25.5	17.6	704
7665	2001 01 21.39333	09 29 56.19	+16 39 02.0	18.2	704	7694	2001 01 21.29090	06 01 34.14	+26 38 22.6	17.6	704
7665	2001 01 21.40836	09 29 55.51	+16 39 06.0	18.4	704	7696	2001 02 01.40177	12 05 52.68	+03 34 06.2	18.6	704
7665	2001 01 21.42337	09 29 54.80	+16 39 10.1	18.8	704	7696	2001 02 01.43166	12 05 52.43	+03 34 13.7	19.4	704
7665	2001 01 21.43838	09 29 54.08	+16 39 13.9	18.4	704	7696	2001 02 01.44659	12 05 52.28	+03 34 15.3	19.9	704
7665	2001 02 02.30937	09 20 17.78	+17 36 19.0	17.3	704	7696	2001 02 01.46274	12 05 52.03	+03 34 18.9	19.3	704
7665	2001 02 02.32425	09 20 16.99	+17 36 23.5	17.8	704	7700	2001 01 21.46071	12 49 19.47	-01 25 10.7	17.6	704
7665	2001 02 02.33915	09 20 16.22	+17 36 27.1	17.9	704	7700	2001 01 21.47582	12 49 19.94	-01 25 12.8	18.0	704
7665	2001 02 02.35407	09 20 15.39	+17 36 31.3	18.1	704	7700	2001 01 21.49093	12 49 20.40	-01 25 15.1	17.8	704
7665	2001 02 02.36897	09 20 14.63	+17 36 35.6	17.8	704	7700	2001 01 21.50606	12 49 20.86	-01 25 16.3	18.5	704
7667	2001 01 26.45183	12 45 12.17	+02 15 26.4	18.4	704	7700	2001 01 21.52115	12 49 21.29	-01 25 18.6	18.3	704
7667	2001 01 26.46686	12 45 12.28	+02 15 30.0	19.0	704	7700	2001 02 01.40782	12 53 33.34	-01 40 46.9	19.2	704
7667	2001 01 26.48198	12 45 12.45	+02 15 33.4	19.4	704	7700	2001 02 01.42106	12 53 33.60	-01 40 46.7	17.6	R 699
7667	2001 01 26.49702	12 45 12.56	+02 15 36.7	18.8	704	7700	2001 02 01.43772	12 53 33.80	-01 40 47.6	19.0	704
7667	2001 01 26.51205	12 45 12.72	+02 15 40.5	18.3	704	7700	2001 02 01.44937	12 53 33.96	-01 40 47.8		699
7667	2001 02 01.40615	12 45 46.55	+02 38 19.6	18.3	704	7700	2001 02 01.45264	12 53 34.04	-01 40 47.8	19.4	704
7667	2001 02 01.41470	12 45 46.63	+02 38 23.0	17.8	R 699	7700	2001 02 01.46880	12 53 34.28	-01 40 48.8	18.0	704
7667	2001 02 01.42113	12 45 46.61	+02 38 24.0	19.0	704	7700	2001 02 01.47753	12 53 34.34	-01 40 48.8		699
7667	2001 02 01.44289	12 45 46.63	+02 38 30.0		699	7700	2001 02 01.50575	12 53 34.70	-01 40 50.1		699
7667	2001 02 01.46713	12 45 46.57	+02 38 37.8	18.7	704	7704	2001 01 19.49307	13 33 03.58	-01 33 13.6	18.5	704
7667	2001 02 01.47100	12 45 46.66	+02 38 37.4		699	7704	2001 01 19.50882	13 33 04.27	-01 33 15.1	18.9	704
7667	2001 02 01.49916	12 45 46.67	+02 38 44.6		699	7704	2001 01 19.52460	13 33 05.01	-01 33 16.4	18.5	704
7667	2001 02 02.33319	12 45 48.08	+02 42 22.5	17.8	R 739	7704	2001 02 01.47310	13 41 35.03	-01 45 16.4	18.8	704
7667	2001 02 02.36157	12 45 48.06	+02 42 30.4	19.4	R 739	7704	2001 02 01.48858	13 41 35.46	-01 45 17.1	18.7	704
7667	2001 02 02.38994	12 45 48.11	+02 42 37.0		739	7704	2001 02 01.50380	13 41 35.97	-01 45 18.0	18.9	704
7669	2001 01 19.15477	04 03 56.69	+09 26 42.4	19.1	704	7704	2001 02 01.51900	13 41 36.40	-01 45 18.3	19.0	704
7669	2001 01 19.16955	04 03 56.86	+09 26 46.5	19.6	704	7704	2001 02 01.53418	13 41 36.81	-01 45 17.1	19.1	704
7669	2001 01 19.18456	04 03 56.98	+09 26 49.7	18.9	704	7707	2001 01 19.28554	08 22 18.70	+15 13 09.3	16.6	R 699
7669	2001 01 19.20069	04 03 57.10	+09 26 53.7	19.2	704	7707	2001 01 19.30750	08 22 17.46	+15 13 21.3		699
7669	2001 01 19.21706	04 03 57.27	+09 26 57.3	18.7	704	7707	2001 01 19.32948	08 22 16.22	+15 13 33.9		699
7669	2001 01 25.42046	04 05 38.01	+09 51 35.2	18.7	608	7707	2001 01 19.35151	08 22 14.95	+15 13 45.9		699
7669	2001 01 25.43071	04 05 38.23	+09 51 37.1	18.2	608	7707	2001 01 20.32913	08 21 20.78	+15 22 47.0	16.7	704
7669	2001 01 25.44088	04 05 38.45	+09 51 39.2	18.2	608	7707	2001 01 20.34493	08 21 19.89	+15 22 55.7	16.5	704
7674	2000 12 16.17763	03 49 18.37	+16 05 36.1	16.4	R 699	7707	2001 01 20.36163	08 21 18.93	+15 23 05.1	16.9	704
7674	2000 12 16.19953	03 49 17.41	+16 05 34.7		699	7707	2001 01 20.37665	08 21 18.04	+15 23 12.9	16.9	704
7674	2000 12 16.22153	03 49 16.53	+16 05 33.3		699	7707	2001 01 20.39203	08 21 17.19	+15 23 21.9	16.8	704
7674	2000 12 16.24351	03 49 15.62	+16 05 31.5		699	7707	2001 01 21.31682	08 20 25.74	+15 31 57.6	16.9	704
7674	2001 01 19.19332	03 40 35.38	+16 22 07.1	18.0	V 691	7707	2001 01 21.33184	08 20 24.87	+15 32 05.9	16.8	704
7674	2001 01 19.20660	03 40 35.50	+16 22 08.5	18.0	V 691	7707	2001 01 21.34709	08 20 23.98	+15 32 14.6	16.4	704
7674	2001 01 19.21950	03 40 35.62	+16 22 10.0	18.0	V 691	7707	2001 01 21.36256	08 20 23.09	+15 32 23.4	16.8	704
7674	2001 01 21.12721	03 40 58.55	+16 26 05.2	18.0	V 691	7707	2001 01 21.37799	08 20 22.20	+15 32 31.5	17.5	704
7674	2001 01 21.14010	03 40 58.70	+16 26 06.9	17.9	V 691	7707	2001 01 22.30943	08 19 30.06	+15 41 14.5	16.9	704
7674	2001 01 21.15100	03 40 58.72	+16 26 06.6	18.9	704	7707	2001 01 22.32458	08 19 29.19	+15 41 23.8	17.1	704
7674	2001 01 21.15271	03 40 58.85	+16 26 08.5	17.9	V 691	7707	2001 01 22.33966	08 19 28.32	+15 41 31.0	17.5	704
7674	2001 01 21.15630	03 40 58.90	+16 26 09.5	17.1	R 699	7707	2001 01 22.35552	08 19 27.37	+15 41 40.3	18.0	704
7674	2001 01 21.16601	03 40 58.98	+16 26 10.2	19.2	704	7707	2001 01 22.37054	08 19 26.52	+15 41 48.7	16.5	704
7674	2001 01 21.17964	03 40 59.21	+16 26 11.9		699	7707	2001 01 24.31314	08 17 37.08	+16 00 07.0	17.4	704
7674	2001 01 21.18104	03 40 59.16	+16 26 11.8	18.8	704	7707	2001 01 24.32830	08 17 36.22	+16 00 15.8	17.4	704
7674	2001 01 21.19606	03 40 59.37	+16 26 14.3	19.8	704	7707	2001 01 24.34421	08 17 35.25	+16 00 24.8	16.7	704
7674	2001 01 21.20314	03 40 59.46	+16 26 15.4		699	7707	2001 01 24.36110	08 17 34.28	+16 00 34.3	17.0	704
7674	2001 01 21.21117	03 40 59.59	+16 26 17.3	18.5	704	7707	2001 01 24.37613	08 17 33.40	+16 00 42.8	16.7	704
7674	2001 01 21.22657	03 40 59.71	+16 26 18.3		699	7707	2001 02 02.24204	08 09 18.07	+17 25 07.0	16.7	704
7674	2001 01 22.13679	03 41 12.68	+16 28 16.3	17.8	V 691	7707	2001 02 02.25684	08 09 17.22	+17 25 15.4	16.7	704
7674	2001 01 22.15891	03 41 12.98	+16 28 19.2	17.8	V 691	7707	2001 02 02.27167	08 09 16.37	+17 25 24.2	17.0	704
7674	2001 01 22.18070	03 41 13.27	+16 28 22.0	17.9	V 691	7707	2001 02 02.28650	08 09 15.55	+17 25 32.5	17.0	704
7678	2001 01 04.26782	08 06 56.92	+30 07 15.8	18.5	R 699	7707	2001 02 02.30132	08 09 14.67	+17 25 42.0	18.2	704
7678	2001 01 04.29151	08 06 55.66	+30 07 19.2		699	7708	2001 01 19.32666	08 10 55.80	+24 30 38.4	17.3	704
7678	2001 01 04.31505	08 06 54.35	+30 07 21.3		699	7708	2001 01 19.34281	08 10 54.63	+24 30 42.0	17.3	704
7678	2001 01 04.33863	08 06 53.13	+30 07 24.2		699	7708	2001 01 19.35819	08 10 53.57	+24 30 44.6	17.2	704
7681	2001 01 24.63553	13 59 39.73	-10 57 46.6	18.0	608	7708	2001 01 19.37357	08 10 52.50	+24 30 47.7	17.7	704
7681	2001 01 24.64587	13 59 40.42	-10 57 51.8	17.8	608	7708	2001 01 19.38898	08 10 51.38	+24 30 50.5	17.5	704
7681	2001 01 24.65615	13 59 41.09	-10 57 57.6	17.9	608	7708	2001 02 03.24515	07 54 24.59	+25 11 59.2	17.4	704
7681	2001 01 26.46676	14 01 41.08	-11 14 08.4	18.3	704	7708	2001 02 03.26069	07 54 23.66	+25 12 01.0	17.5	704
7681	2001 01 26.48185	14 01 42.02	-11 14 16.6	18.3	704	7708	2001 02 03.27563	07 54 22.62	+25 12 03.0	17.2	704
7681	2001 01 26.49733	14 01 42.96	-11 14 24.4	18.3	704	7708	2001 02 03.29037	07 54 21.69	+25 12 04.6	16.7	704
7681	2001 01 26.51314	14 01 43.94	-11 14 31.7	18.8	704	7708	2001 02 03.30500	07 54 20.76	+25 12 06.7	17.3	704
7682	2001 01 06.23297	06 46 08.18	+34 09 40.0	16.2	704	7710	2000 11 18.32484	03 35 45.50	+21 38 52.2	16.4	R 699
7682	2001 01 06.24766	06 46 07.19	+34 09 40.1	16.4	704	7710	2000 11 18.34446	03 35 44.47	+21 38 50.9		699
7682	2001 01 06.26232	06 46 06.22	+34 09 40.6	16.6	704	7710	2000 11 18.36414	03 35 43.46	+21 38 49.5		699
7682	2001 01 06.27731	06 46 05.19	+34 09 40.1	16.3	704	7710	2000 11 18.38384	03 35 42.47	+21 38 48.0		699
7682	2001 01 06.29198	06 46 04.15	+34 09 39.8	16.1	704	7710	2000 12 16.17060	03 15 27.66	+21 02 00.1	17.0	R 699
7684	2001 01 19.25864	07 22 52.19	+25 34 51.9	17.0	704	7710	2000 12 16.19249	03 15 26.96	+21 01 58.9		699
7684	2001 01 19.27388	07 22 51.28	+25 34 52.7	17.4	704	7710	2000 12 16.21449	03 15 26.22	+21 01 56.8		699
7684	2001 01 19.28912	07 22 50.38	+25 34 54.0	17.1	704	7710	2000 12 16.23644	03 15 25.52	+21 01 56.0		699
7684	2001 01 19.30487	07 22 49.47	+25 34 54.3	18.0	704	7710	2001 01 19.16430	03 10 18.74	+21 01 32.0	19.3	704
7684	2001 01 19.32022	07 22 48.46	+25 34 55.4	17.8	704	7710	2001 01 19.18552	03 10 19.10	+21 01 33.3	19.6	704
7684	2001 02 03.23995	07 09 56.85	+25 41 47.8	17.4	704	7710	2001 01 19.20164	03 10 19.30	+21 01 35.3	20.5	

2001 FEB. 8

M.P.S. 26009

7712	2001 01 29.36894	10 13 50.80	+12 07 36.6	17.0	704	7731	2001 01 06.26912	05 45 10.68	+32 16 07.9	15.3	704
7712	2001 02 02.01892	10 10 50.34	+12 31 20.7	17.8	106	7731	2001 01 06.28418	05 45 09.89	+32 16 08.1	15.3	704
7712	2001 02 02.03559	10 10 49.43	+12 31 27.5	18.0	106	7731	2001 01 19.24852	05 37 36.50	+32 12 01.7	16.0	704
7712	2001 02 02.05229	10 10 48.55	+12 31 34.1	17.7	106	7731	2001 01 19.26375	05 37 36.08	+32 12 00.1	17.5	704
7712	2001 02 02.07652	10 10 47.29	+12 31 44.0	17.6	106	7731	2001 01 19.27899	05 37 35.69	+32 11 58.5	17.8	704
7712	2001 02 02.09324	10 10 46.38	+12 31 50.9	17.7	106	7731	2001 01 19.29423	05 37 35.35	+32 11 57.5	17.2	704
7712	2001 02 02.10993	10 10 45.56	+12 31 56.9	17.7	106	7731	2001 01 19.30998	05 37 34.89	+32 11 56.2	17.5	704
7712	2001 02 02.31483	10 10 35.26	+12 33 19.8	17.5	704	7735	2001 02 02.39104	11 37 31.56	-08 50 32.7	18.1	704
7712	2001 02 02.32973	10 10 34.46	+12 33 25.6	17.8	704	7735	2001 02 02.40678	11 37 31.24	-08 50 32.5	18.3	704
7712	2001 02 02.34463	10 10 33.68	+12 33 31.9	17.6	704	7735	2001 02 02.42173	11 37 30.82	-08 50 32.3	18.7	704
7712	2001 02 02.35954	10 10 32.87	+12 33 37.7	17.7	704	7735	2001 02 02.45207	11 37 30.03	-08 50 31.5	18.8	704
7712	2001 02 02.37445	10 10 32.08	+12 33 43.6	17.8	704	7736	2001 02 02.47668	15 03 24.14	-09 36 20.9	18.0	704
7717	2001 01 20.45853	12 43 22.32	-05 37 21.7	16.8	704	7736	2001 02 02.49166	15 03 25.02	-09 36 19.6	18.0	704
7717	2001 01 20.47378	12 43 23.11	-05 37 31.5	17.7	704	7736	2001 02 02.50618	15 03 25.86	-09 36 18.6	18.2	704
7717	2001 01 20.48897	12 43 23.90	-05 37 41.2	17.6	704	7736	2001 02 02.52066	15 03 26.76	-09 36 17.8	18.3	704
7717	2001 01 20.51950	12 43 25.54	-05 38 01.7	18.2	704	7737	2000 11 19.21240	02 14 37.91	+11 46 07.6	16.1 R	699
7717	2001 01 21.45989	12 44 16.49	-05 48 06.1	16.7	704	7737	2000 11 19.23584	02 14 36.96	+11 46 01.8		699
7717	2001 01 21.47500	12 44 17.23	-05 48 15.9	17.0	704	7737	2000 11 19.25924	02 14 36.03	+11 45 56.3		699
7717	2001 01 21.49012	12 44 18.01	-05 48 25.6	17.0	704	7737	2000 11 19.28266	02 14 35.08	+11 45 50.0		699
7717	2001 01 21.50525	12 44 18.77	-05 48 35.1	17.1	704	7737	2001 01 20.08511	02 36 57.77	+13 18 53.2	18.0	704
7717	2001 01 21.52034	12 44 19.53	-05 48 44.3	16.9	704	7737	2001 01 20.10007	02 36 58.84	+13 18 58.7	18.4	704
7717	2001 01 29.38834	12 50 19.02	-07 08 00.1	18.2	704	7737	2001 01 20.11509	02 36 59.93	+13 19 04.3	18.9	704
7717	2001 01 29.40448	12 50 19.62	-07 08 07.1	18.0	704	7737	2001 01 20.13004	02 37 01.00	+13 19 09.7	18.7	704
7717	2001 01 29.41976	12 50 20.17	-07 08 15.9	18.0	704	7737	2001 01 20.14499	02 37 02.09	+13 19 15.5	18.9	704
7717	2001 01 29.45018	12 50 21.24	-07 08 30.5	18.6	704	7737	2001 01 21.08475	02 38 12.11	+13 24 53.1	19.1	704
7717	2001 01 31.42407	12 51 31.84	-07 26 54.0	16.3	704	7737	2001 01 21.09965	02 38 13.18	+13 24 58.8	18.9	704
7717	2001 01 31.43976	12 51 32.34	-07 27 01.8	16.8	704	7737	2001 01 21.11455	02 38 14.24	+13 25 04.5	18.9	704
7717	2001 01 31.45455	12 51 32.82	-07 27 10.3	16.7	704	7737	2001 01 21.12947	02 38 15.33	+13 25 08.8	19.4	704
7717	2001 01 31.46945	12 51 33.31	-07 27 18.6	17.0	704	7737	2001 01 21.14437	02 38 16.48	+13 25 15.4	19.4	704
7717	2001 01 31.48461	12 51 33.77	-07 27 27.2	16.4	704	7742	2001 01 19.49266	13 27 32.19	-05 00 31.9	18.5	704
7717	2001 02 01.42864	12 52 04.73	-07 35 59.7	16.1 R	699	7742	2001 01 19.50841	13 27 32.79	-05 00 32.6	19.0	704
7717	2001 02 01.42958	12 52 04.77	-07 36 00.8	16.4 R	699	7742	2001 01 19.52419	13 27 33.35	-05 00 34.6	18.7	704
7717	2001 02 01.45680	12 52 05.54	-07 36 15.0		699	7742	2001 02 01.47339	13 34 10.36	-05 13 17.6	18.9	704
7717	2001 02 01.45769	12 52 05.57	-07 36 15.7		699	7742	2001 02 01.50408	13 34 11.03	-05 13 16.7	19.2	704
7717	2001 02 01.48501	12 52 06.34	-07 36 30.2		699	7742	2001 02 01.51929	13 34 11.37	-05 13 17.5	19.0	704
7717	2001 02 01.48595	12 52 06.36	-07 36 30.7		699	7742	2001 02 01.53447	13 34 11.77	-05 13 16.8	19.3	704
7717	2001 02 01.51320	12 52 07.15	-07 36 45.1		699	7744	2001 01 19.17689	04 38 23.70	+24 52 58.0	18.6	704
7717	2001 02 01.51413	12 52 07.17	-07 36 45.8		699	7744	2001 01 19.19558	04 38 23.40	+24 52 57.1	19.5	704
7717	2001 02 02.39983	12 52 34.48	-07 44 38.1	16.4	704	7744	2001 01 19.21162	04 38 23.09	+24 52 57.2	19.7	704
7717	2001 02 02.41525	12 52 34.88	-07 44 46.3	16.3	704	7744	2001 01 19.22687	04 38 22.82	+24 52 56.2	20.0	704
7717	2001 02 02.42984	12 52 35.28	-07 44 54.0	16.8	704	7744	2001 01 19.24210	04 38 22.55	+24 52 55.7	20.0	704
7717	2001 02 02.44500	12 52 35.69	-07 45 01.8	17.1	704	7745	2000 11 08.43964	10 12 43.61	+07 36 49.2	18.2 R	699
7717	2001 02 02.46077	12 52 36.12	-07 45 10.8	16.7	704	7745	2000 11 08.46300	10 12 45.50	+07 36 40.5		699
7718	2001 01 20.15291	03 48 15.20	+17 41 32.1	18.0	704	7745	2000 11 08.48643	10 12 47.35	+07 36 31.4		699
7718	2001 01 20.16765	03 48 15.14	+17 41 35.8	19.0	704	7745	2000 11 08.50991	10 12 49.19	+07 36 21.8		699
7718	2001 01 20.18242	03 48 15.16	+17 41 39.1	19.1	704	7745	2001 01 20.38388	11 00 51.74	+05 22 26.3	17.8	704
7718	2001 01 20.19717	03 48 15.10	+17 41 42.4	19.3	704	7745	2001 01 20.39978	11 00 51.54	+05 22 30.6	18.4	704
7718	2001 01 20.21194	03 48 15.09	+17 41 45.5	18.2	704	7745	2001 01 20.41496	11 00 51.28	+05 22 34.8	18.0	704
7718	2001 01 21.15114	03 48 14.81	+17 44 45.7	18.0	704	7745	2001 01 20.43119	11 00 51.07	+05 22 39.9	17.6	704
7718	2001 01 21.15864	03 48 14.78	+17 44 48.6	17.4 R	699	7745	2001 01 20.44708	11 00 50.78	+05 22 44.1	18.1	704
7718	2001 01 21.16615	03 48 14.84	+17 44 49.4	18.6	704	7745	2001 01 21.38816	11 00 37.79	+05 27 08.3	18.3	704
7718	2001 01 21.18118	03 48 14.82	+17 44 53.2	18.5	704	7745	2001 01 21.40318	11 00 37.55	+05 27 13.7	18.3	704
7718	2001 01 21.18196	03 48 14.78	+17 44 53.3		699	7745	2001 01 21.41821	11 00 37.31	+05 27 17.5	17.6	704
7718	2001 01 21.19620	03 48 14.83	+17 44 56.0	19.4	704	7745	2001 01 21.43322	11 00 37.07	+05 27 21.5	18.1	704
7718	2001 01 21.20549	03 48 14.74	+17 44 57.6		699	7745	2001 01 21.44824	11 00 36.75	+05 27 26.8	18.0	704
7718	2001 01 21.21131	03 48 14.76	+17 45 00.3	18.4	704	7745	2001 01 26.37959	10 59 04.69	+05 53 29.3	18.4	704
7718	2001 01 21.22890	03 48 14.76	+17 45 02.2		699	7745	2001 01 26.39458	10 59 04.30	+05 53 34.3	18.4	704
7719	2001 01 20.41071	10 21 11.60	+08 36 58.4	19.7	704	7745	2001 01 26.40959	10 59 03.94	+05 53 39.2	17.6	704
7719	2001 01 20.42692	10 21 11.10	+08 37 00.7	19.1	704	7745	2001 01 26.42469	10 59 03.58	+05 53 44.8	17.7	704
7719	2001 01 20.44283	10 21 10.59	+08 37 02.7	19.0	704	7745	2001 01 26.43970	10 59 03.18	+05 53 49.9	17.5	704
7719	2001 01 21.38390	10 20 42.16	+08 39 59.3	18.4	704	7745	2001 01 29.32871	10 57 51.86	+06 11 14.9	17.9	704
7719	2001 01 21.39893	10 20 41.62	+08 40 03.0	18.6	704	7745	2001 01 29.34366	10 57 51.39	+06 11 20.1	16.5	704
7719	2001 01 21.41396	10 20 41.15	+08 40 05.9	18.5	704	7745	2001 01 29.35856	10 57 50.97	+06 11 25.6	16.0	704
7719	2001 01 21.42897	10 20 40.63	+08 40 09.6	19.0	704	7745	2001 01 29.37346	10 57 50.54	+06 11 31.9	16.2	704
7719	2001 01 21.44398	10 20 40.10	+08 40 11.8	18.9	704	7745	2001 01 31.33075	10 56 55.18	+06 24 08.9	17.2	704
7719	2001 01 29.30970	10 15 59.24	+09 09 12.4	17.9	704	7745	2001 01 31.34567	10 56 54.71	+06 24 14.9	17.7	704
7719	2001 01 29.33950	10 15 58.00	+09 09 19.8	17.9	704	7745	2001 01 31.36060	10 56 54.26	+06 24 20.6	17.7	704
7719	2001 01 29.35445	10 15 57.26	+09 09 26.1	18.6	704	7745	2001 01 31.37552	10 56 53.77	+06 24 26.8	17.7	704
7719	2001 01 29.36935	10 15 56.76	+09 09 28.3	17.7	704	7745	2001 01 31.39044	10 56 53.29	+06 24 32.9	17.3	704
7719	2001 01 31.32625	10 14 36.55	+09 17 46.2	17.8	704	7746	2001 01 20.16209	05 24 47.83	+24 30 42.1	18.7	704
7719	2001 01 31.34117	10 14 35.92	+09 17 49.2	18.2	704	7746	2001 01 20.17685	05 24 47.36	+24 30 41.3	18.6	704
7719	2001 01 31.35610	10 14 35.27	+09 17 53.2	18.0	704	7746	2001 01 20.19161	05 24 46.90	+24 30 42.8	19.0	704
7719	2001 01 31.37101	10 14 34.62	+09 17 57.2	17.6	704	7746	2001 01 20.20636	05 24 46.44	+24 30 42.0	19.5	704
7719	2001 01 31.38593	10 14 34.00	+09 18 01.4	17.7	704	7746	2001 01 20.22114	05 24 45.96	+24 30 40.7	19.2	704
7719	2001 02 03.38174	10 12 24.42	+09 31 26.1	18.3 V	691	7746	2001 01 21.22580	05 24 17.32	+24 30 07.8	18.4	704
7719	2001 02 03.40301	10 12 23.44	+09 31 32.0	18.3 V	691	7746	2001 01 21.24078	05 24 16.86	+24 30 07.6	19.0	704
7719	2001 02 03.42465	10 12 22.45	+09 31 37.8	18.3 V	691	7746	2001 01 21.25574	05			

7754	2001 02 01.24655	08 51 46.52	+15 19 53.2	16.1 R	699	7770	2001 01 20.22141	05 27 21.07	+23 29 00.0	18.2	704
7754	2001 02 01.29433	08 51 43.93	+15 20 03.8		699	7770	2001 01 21.22594	05 26 53.37	+23 29 32.3	18.0	704
7754	2001 02 01.34349	08 51 41.29	+15 20 15.0		699	7770	2001 01 21.24091	05 26 52.90	+23 29 32.1	18.5	704
7754	2001 02 01.39087	08 51 38.70	+15 20 25.6		699	7770	2001 01 21.25587	05 26 52.43	+23 29 32.8	18.9	704
7754	2001 02 02.24653	08 50 54.02	+15 23 38.2	16.5	704	7770	2001 01 21.27234	05 26 52.00	+23 29 33.7	18.6	704
7754	2001 02 02.26135	08 50 53.20	+15 23 41.9	17.0	704	7770	2001 01 21.28762	05 26 51.47	+23 29 34.7	18.3	704
7754	2001 02 02.27618	08 50 52.40	+15 23 45.0	17.1	704	7771	2001 01 21.46241	13 04 46.69	-06 57 51.7	18.4	704
7754	2001 02 02.29101	08 50 51.66	+15 23 48.3	17.0	704	7771	2001 01 21.47752	13 04 47.18	-06 57 54.2	19.2	704
7754	2001 02 02.30583	08 50 50.80	+15 23 51.6	17.0	704	7771	2001 01 21.49263	13 04 47.71	-06 57 56.1	18.5	704
7755	2001 01 20.15912	04 53 44.26	+22 09 50.2	18.1	704	7771	2001 01 21.50776	13 04 48.25	-06 57 58.6	18.6	704
7755	2001 01 20.17386	04 53 43.87	+22 09 49.7	18.2	704	7771	2001 01 21.52285	13 04 48.75	-06 58 01.1	18.8	704
7755	2001 01 20.18863	04 53 43.51	+22 09 48.7	18.8	704	7771	2001 01 29.38960	13 08 51.74	-07 12 12.7	17.9	704
7755	2001 01 20.20339	04 53 43.16	+22 09 49.7	17.9	704	7771	2001 01 29.40573	13 08 52.12	-07 12 13.8	18.7	704
7755	2001 01 20.21816	04 53 42.80	+22 09 50.1	17.9	704	7771	2001 01 29.42102	13 08 52.69	-07 12 13.9	18.2	704
7755	2001 01 21.15975	04 53 23.77	+22 09 56.0	18.3	704	7771	2001 01 31.42620	13 09 41.41	-07 14 18.0	17.7	704
7755	2001 01 21.17478	04 53 23.44	+22 09 55.9	18.2	704	7771	2001 01 31.44182	13 09 41.84	-07 14 19.4	18.0	704
7755	2001 01 21.18979	04 53 23.10	+22 09 55.8	18.3	704	7771	2001 01 31.47151	13 09 42.56	-07 14 21.0	18.5	704
7755	2001 01 21.20490	04 53 22.77	+22 09 56.4	18.1	704	7771	2001 01 31.48668	13 09 42.90	-07 14 23.7	17.7	704
7755	2001 01 21.21993	04 53 22.41	+22 09 56.1	17.9	704	7771	2001 02 01.42770	13 10 03.97	-07 15 07.9	17.2 R	699
7756	2001 01 18.44857	11 22 28.85	+20 32 01.6	17.4	704	7771	2001 02 01.45587	13 10 04.58	-07 15 10.4		699
7756	2001 01 18.46687	11 22 28.70	+20 32 10.2	17.2	704	7771	2001 02 01.48408	13 10 05.16	-07 15 12.4		699
7756	2001 01 18.48482	11 22 28.57	+20 32 18.6	16.9	704	7771	2001 02 01.51224	13 10 05.69	-07 15 11.9		699
7756	2001 01 18.52097	11 22 28.28	+20 32 35.6	17.7	704	7772	2001 01 20.24838	07 41 40.23	+16 18 54.2	17.6	704
7756	2001 02 03.38556	11 18 02.61	+22 46 44.6	17.0	704	7772	2001 01 20.27463	07 41 38.82	+16 18 59.2	17.2	704
7756	2001 02 03.40039	11 18 02.18	+22 46 52.6	17.6	704	7772	2001 01 20.29167	07 41 37.91	+16 19 01.9	17.4	704
7756	2001 02 03.41534	11 18 01.78	+22 47 00.3	17.7	704	7772	2001 01 20.30821	07 41 36.99	+16 19 04.9	17.7	704
7756	2001 02 03.43018	11 18 01.38	+22 47 08.7	17.9	704	7772	2001 01 20.32416	07 41 36.12	+16 19 07.5	17.6	704
7756	2001 02 03.44501	11 18 00.97	+22 47 16.7	17.9	704	7772	2001 01 29.26792	07 34 01.46	+16 45 45.0	16.4	704
7762	2000 11 18.34133	03 50 31.52	+16 09 37.5	16.0 R	699	7772	2001 01 29.28257	07 34 00.77	+16 45 47.0	16.5	704
7762	2000 11 18.36099	03 50 30.40	+16 09 34.6		699	7772	2001 01 29.29723	07 34 00.02	+16 45 50.0	16.4	704
7762	2000 11 18.38069	03 50 29.27	+16 09 32.3		699	7772	2001 02 02.23783	07 30 57.89	+16 57 22.4	18.2	704
7762	2000 11 18.40046	03 50 28.16	+16 09 29.5		699	7772	2001 02 02.25263	07 30 57.26	+16 57 25.5	18.8	704
7762	2000 12 17.17283	03 27 25.81	+15 29 57.5	17.2 R	699	7772	2001 02 02.26746	07 30 56.49	+16 57 29.4	18.7	704
7762	2000 12 17.19239	03 27 25.11	+15 29 57.0		699	7772	2001 02 02.28229	07 30 55.89	+16 57 30.0	18.3	704
7762	2000 12 17.21207	03 27 24.42	+15 29 57.3		699	7772	2001 02 02.29711	07 30 55.23	+16 57 32.0	18.4	704
7762	2000 12 17.23172	03 27 23.73	+15 29 56.4		699	7773	2001 01 19.48799	12 53 26.51	-00 37 17.3	18.4	704
7762	2001 01 14.86950	03 22 33.72	+16 03 21.8	17.3 R	938	7773	2001 01 19.50375	12 53 26.89	-00 37 20.1	18.6	704
7762	2001 01 14.91262	03 22 34.22	+16 03 28.5	17.1 R	938	7773	2001 01 19.51955	12 53 27.33	-00 37 21.4	18.2	704
7762	2001 01 20.15007	03 24 04.38	+16 17 59.0	17.9	704	7774	2001 02 01.47760	14 21 01.11	-07 27 49.2	18.7	704
7762	2001 01 20.16481	03 24 04.68	+16 18 01.6	18.5	704	7774	2001 02 01.49301	14 21 01.70	-07 27 50.1	19.1	704
7762	2001 01 20.17958	03 24 04.97	+16 18 04.5	18.7	704	7774	2001 02 01.50822	14 21 02.34	-07 27 52.2	19.2	704
7762	2001 01 20.19433	03 24 05.26	+16 18 06.5	19.2	704	7774	2001 02 01.52342	14 21 02.89	-07 27 54.4	19.0	704
7762	2001 01 20.20910	03 24 05.55	+16 18 09.3	19.3	704	7782	2001 01 31.54421	10 24 26.14	-09 35 58.1	19.4	608
7762	2001 01 21.14871	03 24 26.27	+16 20 59.8	18.0	704	7782	2001 01 31.55435	10 24 25.71	-09 35 57.6	19.2	608
7762	2001 01 21.16372	03 24 26.58	+16 21 02.2	17.8	704	7782	2001 01 31.56468	10 24 25.32	-09 35 57.9	19.1	608
7762	2001 01 21.17874	03 24 26.92	+16 21 04.8	18.0	704	7788	2001 01 19.40516	10 30 05.45	+13 04 10.0	18.4	704
7762	2001 01 21.19376	03 24 27.26	+16 21 07.6	17.8	704	7788	2001 01 19.42073	10 30 05.03	+13 04 14.3	19.0	704
7762	2001 01 21.20887	03 24 27.59	+16 21 10.6	18.7	704	7788	2001 01 19.43632	10 30 04.60	+13 04 19.3	18.5	704
7762	2001 01 26.13326	03 26 37.49	+16 37 08.2	17.8 R	699	7788	2001 01 19.45200	10 30 04.17	+13 04 23.4	18.6	704
7762	2001 01 26.15987	03 26 38.23	+16 37 13.8		699	7788	2001 01 19.47076	10 30 03.68	+13 04 29.6	18.4	704
7762	2001 01 26.18648	03 26 38.99	+16 37 19.3		699	7788	2001 02 01.34562	10 22 59.22	+14 15 38.9	19.5	704
7762	2001 01 26.21348	03 26 39.78	+16 37 25.5		699	7788	2001 02 01.36048	10 22 58.81	+14 15 43.2	18.8	704
7763	2001 01 20.30871	08 46 33.44	+19 53 13.3	16.7	704	7788	2001 02 01.37534	10 22 58.10	+14 15 48.5	19.1	704
7763	2001 01 20.32361	08 46 32.61	+19 53 17.8	18.0	704	7788	2001 02 01.39020	10 22 57.51	+14 15 53.7	18.9	704
7763	2001 01 20.33854	08 46 31.77	+19 53 22.2	17.9	704	7788	2001 02 02.31551	10 22 21.17	+14 21 26.3	18.3	704
7763	2001 01 20.35346	08 46 30.94	+19 53 26.8	17.6	704	7788	2001 02 02.33041	10 22 20.74	+14 21 31.3	18.9	704
7763	2001 01 20.36846	08 46 30.14	+19 53 31.0	17.1	704	7788	2001 02 02.34531	10 22 20.11	+14 21 36.6	18.5	704
7763	2001 01 21.31262	08 45 39.59	+19 58 14.4	16.9	704	7788	2001 02 02.36022	10 22 19.43	+14 21 41.9	18.6	704
7763	2001 01 21.32782	08 45 38.75	+19 58 18.9	17.0	704	7788	2001 02 02.37513	10 22 18.83	+14 21 46.5	19.0	704
7763	2001 01 21.34298	08 45 37.91	+19 58 23.8	17.1	704	7790	2001 01 18.33025	09 30 30.07	+23 46 17.6	17.6	704
7763	2001 01 21.35813	08 45 37.09	+19 58 28.1	17.2	704	7790	2001 01 18.34571	09 30 29.44	+23 46 23.2	17.2	704
7763	2001 01 21.37328	08 45 36.22	+19 58 32.7	17.4	704	7790	2001 01 18.36126	09 30 28.78	+23 46 28.2	17.5	704
7763	2001 01 29.25373	08 38 22.89	+20 37 20.9	16.3	704	7790	2001 01 18.37671	09 30 28.11	+23 46 34.3	17.8	704
7763	2001 01 29.26913	08 38 22.02	+20 37 26.1	15.0	704	7790	2001 02 03.31437	09 17 56.74	+25 17 50.4	17.8	704
7763	2001 01 29.28422	08 38 21.15	+20 37 30.8	14.7	704	7790	2001 02 03.33007	09 17 55.97	+25 17 55.1	18.9	704
7763	2001 01 29.29905	08 38 20.33	+20 37 34.3	14.8	704	7790	2001 02 03.34478	09 17 55.18	+25 17 59.4	18.7	704
7763	2001 01 31.29386	08 36 29.84	+20 47 02.6	17.2 V	691	7790	2001 02 03.35987	09 17 54.36	+25 18 04.1	18.4	704
7763	2001 01 31.31679	08 36 28.53	+20 47 09.0	17.2 V	691	7790	2001 02 03.37458	09 17 53.60	+25 18 09.1	18.3	704
7763	2001 01 31.34009	08 36 27.21	+20 47 15.6	17.2 V	691	7791	2001 01 19.49361	13 42 08.80	-02 42 12.7	19.0	704
7763	2001 02 01.26017	08 35 36.58	+20 51 33.7	16.5	704	7791	2001 01 19.50925	13 42 09.41	-02 42 14.3	19.9	704
7763	2001 02 01.30501	08 35 34.05	+20 51 46.5	16.3	704	7791	2001 01 19.52502	13 42 10.14	-02 42 13.2	18.6	704
7763	2001 02 01.31979	08 35 33.23	+20 51 50.5	15.8	704	7791	2001 02 01.47467	13 49 59.27	-02 29 23.0	17.9	704
7763	2001 02 03.24699	08 33 47.88	+21 00 39.4	17.4	704	7791	2001 02 01.49011	13 49 59.71	-02 29 21.4	18.2	704
7763	2001 02 03.26198	08 33 47.04	+21 00 43.9	17.5	704	7791	2001 02 01.50531	13 50 00.19	-02 29 19.0	18.1	704
7763	2001 02 03.27697	08 33 46.20	+21 00 47.7	17.5	704	7791	2001 02 01.52052	13 50 00.57	-02 29 16.7	18.7	704
7763	2001 02 03.29198	08 33 45.31	+21 00 51.6	17.9	704	7791	2001 02 01.53570	13 50 00.96	-02 29 14.6	19.0	704
7763	2001 02 03.30742	08 33 44.50	+21 00 56.3	17.4	704	7797	2001 01 21.16483</				

7819	2001 01 19.42308	10 50 52.64	+11 18 49.7	18.3	704	7847	2001 01 29.26012	07 08 22.50	+20 10 47.0	18.2	704
7819	2001 01 19.47326	10 50 51.45	+11 19 00.6	18.9	704	7847	2001 01 29.27577	07 08 21.83	+20 10 49.9	17.6	704
7819	2001 01 31.32979	10 44 55.44	+12 03 14.5	17.9	704	7847	2001 01 29.29060	07 08 21.17	+20 10 52.3	17.3	704
7819	2001 01 31.34471	10 44 54.84	+12 03 19.8	18.0	704	7847	2001 02 03.25287	07 05 00.38	+20 25 01.3	18.3	704
7819	2001 01 31.35964	10 44 54.26	+12 03 22.8	17.8	704	7847	2001 02 03.26786	07 04 59.78	+20 25 04.2	18.6	704
7819	2001 01 31.37456	10 44 53.64	+12 03 27.2	18.1	704	7847	2001 02 03.28287	07 04 59.24	+20 25 06.8	18.3	704
7819	2001 01 31.38947	10 44 53.04	+12 03 31.7	18.1	704	7847	2001 02 03.29831	07 04 58.61	+20 25 07.5	18.3	704
7819	2001 02 01.33380	10 44 16.08	+12 07 43.1	18.0	704	7851	2001 01 04.49031	12 43 40.68	-09 26 08.4	18.7 R	699
7819	2001 02 01.34877	10 44 15.48	+12 07 46.7	18.1	704	7851	2001 01 04.51085	12 43 41.83	-09 26 19.9		699
7819	2001 02 01.36363	10 44 14.88	+12 07 50.9	17.9	704	7851	2001 01 04.53137	12 43 43.02	-09 26 30.7		699
7819	2001 02 01.37849	10 44 14.24	+12 07 55.2	17.7	704	7851	2001 01 04.55187	12 43 44.20	-09 26 41.2		699
7819	2001 02 01.39335	10 44 13.63	+12 07 59.3	17.8	704	7851	2001 01 26.45874	13 00 54.39	-12 21 43.4	17.2	704
7819	2001 02 02.31797	10 43 36.29	+12 12 10.3	17.8	704	7851	2001 01 26.47435	13 00 54.88	-12 21 49.8	17.6	704
7819	2001 02 02.33287	10 43 35.64	+12 12 14.9	17.9	704	7851	2001 01 26.48972	13 00 55.41	-12 21 56.4	17.7	704
7819	2001 02 02.34777	10 43 35.00	+12 12 18.8	18.2	704	7851	2001 01 26.50560	13 00 55.91	-12 22 03.0	17.5	704
7819	2001 02 02.36269	10 43 34.35	+12 12 23.1	17.9	704	7851	2001 01 26.52065	13 00 56.43	-12 22 09.6	17.5	704
7819	2001 02 02.37759	10 43 33.67	+12 12 27.0	18.1	704	7853	2000 11 16.13820	01 59 08.78	+18 53 28.4	18.1 R	699
7821	2001 01 19.33389	09 18 54.14	+19 59 27.0	16.9	704	7853	2000 11 16.16185	01 59 07.79	+18 53 21.8		699
7821	2001 01 19.35004	09 18 53.34	+19 59 31.5	17.3	704	7853	2000 11 16.18582	01 59 06.72	+18 53 16.5		699
7821	2001 01 19.36542	09 18 52.60	+19 59 35.6	16.8	704	7853	2000 11 16.20971	01 59 05.60	+18 53 11.7		699
7821	2001 01 19.38082	09 18 51.88	+19 59 39.6	17.5	704	7853	2000 12 17.08171	01 44 40.79	+17 19 18.9	18.1 R	699
7821	2001 01 19.39622	09 18 51.09	+19 59 43.9	17.1	704	7853	2000 12 17.10511	01 44 40.57	+17 19 15.7		699
7821	2001 02 01.23355	09 07 52.85	+20 55 22.9	16.3 R	699	7853	2000 12 17.12844	01 44 40.31	+17 19 13.6		699
7821	2001 02 01.28026	09 07 50.30	+20 55 34.5		699	7853	2000 12 17.15183	01 44 40.15	+17 19 10.9		699
7821	2001 02 01.32359	09 07 47.82	+20 55 44.8	17.1	704	7853	2001 01 19.08312	01 51 56.93	+17 21 42.7	19.2	704
7821	2001 02 01.33006	09 07 47.49	+20 55 46.9		699	7853	2001 01 19.10728	01 51 57.72	+17 21 45.0	19.4	704
7821	2001 02 01.33855	09 07 47.00	+20 55 48.8	16.9	704	7853	2001 01 19.12399	01 51 58.25	+17 21 46.5	19.0	704
7821	2001 02 01.35341	09 07 46.17	+20 55 52.8	17.0	704	7853	2001 01 19.13988	01 51 58.74	+17 21 48.5	18.9	704
7821	2001 02 01.36826	09 07 45.35	+20 55 56.7	16.9	704	7853	2001 01 19.15507	01 51 59.22	+17 21 49.8	19.4	704
7821	2001 02 01.37756	09 07 44.86	+20 55 58.6		699	7855	2001 01 21.39966	09 23 03.78	-00 43 53.4	17.1	704
7821	2001 02 01.38312	09 07 44.49	+20 56 00.4	16.8	704	7855	2001 01 21.41483	09 23 03.12	-00 43 49.2	17.2	704
7821	2001 02 03.31197	09 06 00.42	+21 03 51.7	16.5	704	7855	2001 01 21.43292	09 23 02.36	-00 43 44.2	17.3	704
7821	2001 02 03.32697	09 05 59.56	+21 03 55.5	16.9	704	7855	2001 01 21.44801	09 23 01.70	-00 43 40.4	17.7	704
7821	2001 02 03.34181	09 05 58.74	+21 03 58.6	17.3	704	7855	2001 01 21.46368	09 23 01.05	-00 43 36.4	18.1	704
7821	2001 02 03.35666	09 05 57.93	+21 04 02.3	17.2	704	7855	2001 01 28.51943	09 17 46.77	-00 05 55.0	16.8	608
7821	2001 02 03.37150	09 05 57.04	+21 04 05.5	17.7	704	7855	2001 01 28.52961	09 17 46.27	-00 05 51.4	16.7	608
7827	2001 01 21.46408	13 24 41.74	-06 53 43.2	18.9	704	7855	2001 01 28.54006	09 17 45.74	-00 05 47.5	16.8	608
7827	2001 01 21.49430	13 24 42.40	-06 53 42.8	19.5	704	7877	2001 01 04.26939	08 11 13.36	+33 26 07.5	16.5 R	699
7827	2001 01 21.50944	13 24 42.63	-06 53 42.7	19.4	704	7877	2001 01 04.29306	08 11 11.91	+33 26 08.8		699
7827	2001 01 21.52453	13 24 43.06	-06 53 41.2	19.3	704	7877	2001 01 04.31661	08 11 10.49	+33 26 09.7		699
7829	2000 11 16.06865	01 12 15.90	+35 11 37.7	14.0 R	699	7877	2001 01 04.34019	08 11 09.06	+33 26 10.8		699
7829	2000 11 16.08432	01 12 15.45	+35 11 19.0		699	7877	2001 01 06.29099	08 09 13.74	+33 27 05.6	15.9	704
7829	2000 11 16.11579	01 12 14.59	+35 10 41.4		699	7877	2001 01 06.29113	08 09 13.77	+33 27 05.8	16.3	704
7829	2001 01 18.08458	02 02 34.11	+20 45 58.8	18.6	704	7877	2001 01 06.30165	08 09 13.09	+33 27 06.3	16.0	704
7829	2001 01 18.09971	02 02 35.59	+20 45 52.6	18.4	704	7877	2001 01 06.30608	08 09 12.79	+33 27 06.5	17.0	704
7829	2001 01 18.11474	02 02 37.03	+20 45 47.5	18.1	704	7877	2001 01 06.30622	08 09 12.81	+33 27 05.9	17.1	704
7829	2001 01 18.12987	02 02 38.50	+20 45 42.5	17.8	704	7877	2001 01 06.31643	08 09 12.13	+33 27 06.6	16.2	704
7829	2001 01 18.14491	02 02 39.94	+20 45 37.8	17.9	704	7877	2001 01 06.32120	08 09 11.81	+33 27 06.5	16.4	704
7829	2001 01 19.08529	02 04 14.10	+20 40 56.9	17.4	704	7877	2001 01 06.32133	08 09 11.86	+33 27 06.8	16.5	704
7829	2001 01 19.10945	02 04 16.47	+20 40 50.6	18.2	704	7877	2001 01 06.33112	08 09 11.17	+33 27 06.8	16.1	704
7829	2001 01 19.12616	02 04 18.15	+20 40 45.7	17.8	704	7892	2001 01 20.16101	05 10 32.81	+21 03 40.7	18.7	704
7829	2001 01 19.14205	02 04 19.72	+20 40 40.8	17.4	704	7892	2001 01 20.17576	05 10 32.54	+21 03 42.3	18.8	704
7829	2001 01 19.15724	02 04 21.28	+20 40 38.3	18.4	704	7892	2001 01 20.19052	05 10 32.17	+21 03 41.7	18.1	704
7834	2001 02 03.39303	12 36 19.62	+19 48 19.3	17.6	704	7892	2001 01 20.20528	05 10 31.87	+21 03 42.8	19.7	704
7834	2001 02 03.40786	12 36 19.63	+19 48 26.5	17.5	704	7892	2001 01 21.15645	05 10 14.16	+21 03 55.4	18.6	704
7834	2001 02 03.42282	12 36 19.68	+19 48 34.1	17.7	704	7892	2001 01 21.15685	05 10 14.20	+21 03 54.4	18.3	704
7834	2001 02 03.43766	12 36 19.72	+19 48 40.5	18.0	704	7892	2001 01 21.16164	05 10 14.14	+21 03 55.1	18.2	704
7834	2001 02 03.45250	12 36 19.74	+19 48 48.4	18.1	704	7892	2001 01 21.17187	05 10 13.90	+21 03 55.3	18.5	704
7836	2001 01 18.49637	09 08 13.56	+03 05 33.9	16.8	608	7892	2001 01 21.17496	05 10 13.81	+21 03 54.7	19.5	704
7836	2001 01 18.50640	09 08 13.12	+03 05 35.4	16.7	608	7892	2001 01 21.17666	05 10 13.78	+21 03 55.3	18.7	704
7836	2001 01 18.51642	09 08 12.68	+03 05 37.0	16.8	608	7892	2001 01 21.18690	05 10 13.53	+21 03 55.1	18.0	704
7836	2001 01 21.39668	09 06 08.52	+03 12 51.9	17.1	704	7892	2001 01 21.19168	05 10 13.48	+21 03 55.5	18.7	704
7836	2001 01 21.41222	09 06 07.82	+03 12 55.0	17.6	704	7892	2001 01 21.19184	05 10 13.42	+21 03 55.4	19.0	704
7836	2001 01 21.43017	09 06 06.99	+03 12 57.5	17.8	704	7892	2001 01 21.20200	05 10 13.25	+21 03 55.6	18.1	704
7836	2001 01 21.44534	09 06 06.29	+03 13 00.3	17.9	704	7892	2001 01 21.20678	05 10 13.19	+21 03 56.4	19.1	704
7836	2001 01 21.46108	09 06 05.63	+03 13 02.6	17.9	704	7892	2001 01 21.20872	05 10 13.16	+21 03 55.8	19.0	704
7836	2001 01 26.30668	09 02 24.64	+03 28 14.3	17.0	704	7892	2001 01 21.21703	05 10 12.94	+21 03 56.3	18.9	704
7836	2001 01 26.32156	09 02 23.93	+03 28 17.5	17.5	704	7892	2001 01 21.22182	05 10 12.87	+21 03 55.5	18.8	704
7836	2001 01 26.33646	09 02 23.19	+03 28 20.6	17.3	704	7892	2001 01 21.22731	05 10 12.75	+21 03 55.9	19.1	704
7836	2001 01 26.35135	09 02 22.65	+03 28 24.3	18.5	704	7895	2001 01 18.48267	13 42 09.53	+01 10 45.2	16.1	704
7838	2001 01 20.49687	09 46 03.48	-13 47 42.6	17.9	608	7895	2001 01 18.49805	13 42 10.34	+01 10 46.5	17.5	704
7838	2001 01 20.50679	09 46 03.12	-13 47 42.4	17.9	608	7895	2001 01 18.51511	13 42 11.27	+01 10 48.0	16.7	704
7838	2001 01 20.51670	09 46 02.74	-13 47 42.3	17.9	608	7895	2001 01 26.45854	13 48 51.46	+01 24 05.6	17.6	704
7838	2001 01 26.31370	09 42 30.05	-13 41 28.5	18.2	704	7895	2001 01 26.47357	13 48 52.13	+01 24 08.3	17.2	704
7838	2001 01 26.32991	09 42 29.34	-13 41 27.1	17.9	704	7895	2001 01 26.48870	13 48 52.83	+01 24 10.6	17.3	704
7838	2001 01 26.34490	09 42 28.74	-13 41 25.3	18.5	704	7895	2001 01 26.50373	13 48 53.49	+01 24 12.4	17.4	704
7838	2001 01 26.35984	09 42 28.18	-13 41 23.6	18.4	704	7895	2001 01 26.51876	13 48 54.2			

7924	2001 02 01.48408	13 11 36.87	-07 47 17.6		699	8027	2001 02 01.39535	13 07 47.52	-16 29 58.0	17.8	704
7924	2001 01 01.51224	13 11 37.21	-07 47 18.5		699	8027	2001 02 01.41033	13 07 47.79	-16 30 01.6	18.3	704
7935	2001 01 21.45877	12 35 06.84	-03 58 46.8	18.0	704	8027	2001 02 01.42492	13 07 47.97	-16 30 04.3	19.1	704
7935	2001 01 21.47389	12 35 07.18	-03 58 47.8	18.5	704	8027	2001 02 01.43959	13 07 48.13	-16 30 07.6	18.8	704
7935	2001 01 21.48901	12 35 07.44	-03 58 50.0	19.0	704	8027	2001 02 01.45423	13 07 48.45	-16 30 12.3	18.2	704
7935	2001 01 21.50412	12 35 07.75	-03 58 51.5	18.4	704	8031	2000 10 18.11400	21 14 22.86	-20 56 05.4	17.6 R	699
7935	2001 01 21.51923	12 35 08.03	-03 58 54.0	17.8	704	8031	2000 10 18.13269	21 14 23.34	-20 55 58.3		699
7937	2001 01 26.38344	11 39 31.54	+01 27 27.7	17.5	704	8031	2000 10 18.15134	21 14 23.80	-20 55 51.6		699
7937	2001 01 26.39843	11 39 31.30	+01 27 28.7	19.3	704	8031	2000 10 18.16999	21 14 24.25	-20 55 44.6		699
7937	2001 01 26.41344	11 39 31.12	+01 27 28.4	19.5	704	8032	2000 10 18.10536	21 01 29.97	-27 31 09.9	17.9 R	699
7937	2001 01 26.44355	11 39 30.59	+01 27 29.5	19.4	704	8032	2000 10 18.12415	21 01 30.88	-27 30 59.7		699
7937	2001 01 29.37890	11 38 50.30	+01 29 26.5	17.4	704	8032	2000 10 18.14277	21 01 31.84	-27 30 48.6		699
7937	2001 01 29.39504	11 38 49.96	+01 29 28.0	17.7	704	8032	2000 10 18.16144	21 01 32.73	-27 30 38.3		699
7937	2001 01 29.41105	11 38 49.67	+01 29 28.4	19.2	704	8038	2000 10 18.10536	21 08 32.86	-29 14 17.7	17.6 R	699
7937	2001 01 29.42633	11 38 49.37	+01 29 29.5	19.3	704	8038	2000 10 18.12415	21 08 34.10	-29 14 05.1		699
7937	2001 02 02.51177	11 37 30.20	+01 34 38.5	18.2 V f	691	8038	2000 10 18.14277	21 08 35.30	-29 13 51.6		699
7937	2001 02 02.53110	11 37 29.73	+01 34 39.9	17.6 V	691	8038	2000 10 18.16144	21 08 36.63	-29 13 39.1		699
7937	2001 02 02.55024	11 37 29.27	+01 34 41.8	17.8 V	691	8049	2001 02 01.50971	11 39 18.95	+02 12 41.8	18.0 V	691
7941	2001 02 01.47837	14 36 51.00	-24 31 32.1	19.2	704	8049	2001 02 01.53082	11 39 18.51	+02 12 40.0	18.0 V	691
7941	2001 02 01.50884	14 36 52.14	-24 31 42.4	19.1	704	8049	2001 02 01.55191	11 39 18.05	+02 12 45.8	17.6 V	691
7941	2001 02 01.52431	14 36 52.77	-24 31 46.5	18.8	704	8050	2001 01 20.37935	10 15 33.28	+07 46 19.2	18.2	704
7942	2001 01 04.48001	12 46 23.94	-13 27 45.3	17.1 R	699	8050	2001 01 20.39525	10 15 32.65	+07 46 22.4	19.0	704
7942	2001 01 04.50058	12 46 24.71	-13 27 55.5		699	8050	2001 01 20.41044	10 15 31.89	+07 46 25.8	19.3	704
7942	2001 01 04.52113	12 46 25.45	-13 28 04.5		699	8050	2001 01 20.42665	10 15 31.18	+07 46 28.5	19.4	704
7942	2001 01 04.54160	12 46 26.21	-13 28 13.8		699	8050	2001 01 20.44257	10 15 30.50	+07 46 30.6	19.0	704
7942	2001 01 19.47382	12 54 06.03	-15 14 41.4	17.2	704	8050	2001 01 21.38363	10 14 49.93	+07 49 49.7	18.9	704
7942	2001 01 19.48999	12 54 06.50	-15 14 48.4	18.8	704	8050	2001 01 21.39866	10 14 49.28	+07 49 53.4	18.4	704
7942	2001 01 19.50569	12 54 06.74	-15 14 55.2	17.8	704	8050	2001 01 21.41369	10 14 48.57	+07 49 56.4	18.2	704
7942	2001 01 19.52132	12 54 07.05	-15 15 01.5	17.5	704	8050	2001 01 21.42870	10 14 47.88	+07 49 59.4	19.1	704
7942	2001 01 25.47362	12 56 04.38	-15 52 21.7	17.0	704	8050	2001 01 21.44372	10 14 47.13	+07 50 02.0	18.8	704
7942	2001 01 25.48860	12 56 04.64	-15 52 27.0	17.4	704	8050	2001 01 29.30875	10 08 14.75	+08 23 23.6	18.5	704
7942	2001 01 25.50342	12 56 04.86	-15 52 32.5	17.2	704	8050	2001 01 29.33855	10 08 13.00	+08 23 32.1	18.2	704
7942	2001 01 25.51868	12 56 05.07	-15 52 38.0	16.8	704	8050	2001 01 29.35350	10 08 12.20	+08 23 36.5	18.2	704
7942	2001 02 01.39425	12 57 27.98	-16 31 23.8	17.3	704	8050	2001 01 29.36840	10 08 11.37	+08 23 41.0	17.8	704
7942	2001 02 01.40922	12 57 28.15	-16 31 29.3	17.7	704	8050	2001 01 31.32488	10 06 20.94	+08 33 21.5	18.6	704
7942	2001 02 01.43847	12 57 28.32	-16 31 38.1	17.9	704	8050	2001 01 31.33981	10 06 20.08	+08 33 25.9	18.8	704
7942	2001 02 01.45312	12 57 28.44	-16 31 43.5	17.6	704	8050	2001 01 31.35473	10 06 19.29	+08 33 31.5	19.0	704
7943	2001 01 26.46768	14 10 23.56	-12 41 23.2	18.2	704	8050	2001 01 31.36965	10 06 18.21	+08 33 35.4	18.5	704
7943	2001 01 26.48269	14 10 24.21	-12 41 26.3	18.6	704	8050	2001 01 31.38457	10 06 17.29	+08 33 40.2	18.2	704
7943	2001 01 26.49817	14 10 24.90	-12 41 29.7	18.7	704	8054	2000 11 14.12058	22 14 22.35	-14 00 34.1	17.8 R	699
7943	2001 01 26.51398	14 10 25.62	-12 41 32.8	18.9	704	8054	2000 11 14.13701	22 14 23.43	-14 00 25.6		699
7944	2001 01 21.47934	13 24 55.17	-09 18 01.7	19.1	704	8054	2000 11 14.15343	22 14 24.47	-14 00 17.2		699
7944	2001 01 21.49446	13 24 55.49	-09 18 04.2	19.8	704	8054	2000 11 14.16991	22 14 25.60	-14 00 08.5		699
7944	2001 01 21.50959	13 24 55.86	-09 18 06.5	19.7	704	8060	2001 01 19.40656	10 46 37.44	+12 57 52.5	18.7	704
7944	2001 01 21.52468	13 24 56.22	-09 18 08.4	19.5	704	8060	2001 01 19.42211	10 46 37.09	+12 57 53.9	19.2	704
7950	2001 01 26.46143	13 24 02.38	-12 38 52.8	17.9	704	8060	2001 01 19.43781	10 46 36.76	+12 57 55.2	19.3	704
7950	2001 01 26.47706	13 24 02.63	-12 38 57.2	18.2	704	8060	2001 01 19.45338	10 46 36.41	+12 57 56.2	18.8	704
7950	2001 01 26.49237	13 24 02.87	-12 39 02.5	17.9	704	8060	2001 01 19.47214	10 46 36.11	+12 57 58.1	18.7	704
7950	2001 01 26.50826	13 24 03.14	-12 39 07.0	18.1	704	8060	2001 02 01.33311	10 41 47.32	+13 26 09.0	17.9	704
7950	2001 01 26.52331	13 24 03.39	-12 39 11.8	18.4	704	8060	2001 02 01.34808	10 41 46.90	+13 26 11.5	18.1	704
7958	2001 01 24.31695	08 23 48.17	-19 59 22.2	17.2	704	8060	2001 02 01.36294	10 41 46.50	+13 26 13.3	18.0	704
7958	2001 01 24.33244	08 23 47.06	-19 59 15.8	17.5	704	8060	2001 02 01.37780	10 41 46.07	+13 26 15.6	17.9	704
7958	2001 01 24.34800	08 23 45.96	-19 59 09.4	17.5	704	8060	2001 02 01.39267	10 41 45.67	+13 26 17.6	18.1	704
7958	2001 01 24.36489	08 23 44.77	-19 59 02.4	17.8	704	8060	2001 02 02.31783	10 41 21.48	+13 28 32.9	17.9	704
7958	2001 01 24.37990	08 23 43.71	-19 58 55.5	17.7	704	8060	2001 02 02.33273	10 41 21.07	+13 28 33.7	17.9	704
7959	2001 01 30.16605	05 43 06.76	-01 19 36.3	18.6	704	8060	2001 02 02.34764	10 41 20.66	+13 28 36.1	17.9	704
7959	2001 01 30.18074	05 43 06.41	-01 19 33.7	18.9	704	8060	2001 02 02.36255	10 41 20.29	+13 28 38.2	18.1	704
7959	2001 01 30.19548	05 43 06.07	-01 19 31.5	18.8	704	8060	2001 02 02.37745	10 41 19.82	+13 28 40.0	18.3	704
7959	2001 01 30.21032	05 43 05.76	-01 19 29.0	18.9	704	8065	2000 11 19.11166	23 38 49.14	-06 11 29.9	18.8 R	699
7959	2001 01 30.22514	05 43 05.45	-01 19 25.2	19.0	704	8065	2000 11 19.13504	23 38 49.44	-06 11 26.1		699
7976	2000 10 17.10413	20 32 06.81	-17 35 01.9	17.8 R	699	8065	2000 11 19.15843	23 38 49.82	-06 11 22.1		699
7976	2000 10 17.12753	20 32 08.15	-17 34 57.2		699	8065	2000 11 19.18188	23 38 50.13	-06 11 18.2		699
7976	2000 10 17.15098	20 32 09.43	-17 34 51.2		699	8081	2000 10 18.19106	23 09 48.15	-18 38 25.0	19.0 R	699
7976	2000 10 17.17502	20 32 10.73	-17 34 46.1		699	8081	2000 10 18.20351	23 09 47.88	-18 38 26.4		699
7978	2000 11 18.07995	23 21 10.33	-03 44 28.7	17.1 R	699	8081	2000 10 18.21598	23 09 47.58	-18 38 26.8		699
7978	2000 11 18.09548	23 21 11.07	-03 44 22.4		699	8081	2000 10 18.22845	23 09 47.13	-18 38 28.8		699
7978	2000 11 18.11101	23 21 11.95	-03 44 19.3		699	8086	2001 01 06.36966	09 44 29.27	+28 51 59.4	18.4	704
7978	2000 11 18.12657	23 21 12.78	-03 44 14.2		699	8086	2001 01 06.38485	09 44 28.87	+28 52 03.1	18.7	704
7983	2000 11 18.07373	22 40 41.56	-06 35 07.9	18.0 R	699	8086	2001 01 06.40017	09 44 28.45	+28 52 06.6	18.7	704
7983	2000 11 18.08928	22 40 42.23	-06 35 03.3		699	8086	2001 01 06.41536	09 44 28.05	+28 52 09.1	18.7	704
7983	2000 11 18.10480	22 40 42.97	-06 34 59.3		699	8086	2001 01 06.43057	09 44 27.61	+28 52 14.0	18.5	704
7983	2000 11 18.12034	22 40 43.71	-06 34 54.7		699	8086	2001 01 15.40090	09 39 53.95	+29 26 16.5	17.6	704
7991	2001 01 21.46508	13 32 40.24	-08 06 09.3	18.9	704	8086	2001 01 15.43640	09 39 52.69	+29 26 25.0	18.8	704
7991	2001 01 21.48019	13 32 40.47	-08 06 12.2	19.3	704	8086	2001 01 15.45823	09 39 52.03	+29 26 29.8	18.7	704
7991	2001 01 21.49530	13 32 40.88	-08 06 13.7	19.4	704	8086	2001 01 15.47535	09 39 51.38	+29 26 34.1	18.9	704
7991	2001 01 21.51043	13 32 41.19	-08 06 14.7	19.4	704	8086	2001 01 18.35821	09 38 11.03	+29 37 13.9	18.3	704
7991	2001 01 21.52552	13 32 41.63	-08 06 15.9	19.5	704	8086	2001 01 18.37487	09 38 10.41	+29 37 17.5	18.3	704
7996	2001 01 26.3										

8116	2001 01 26.09513	23 50 12.36	-03 22 40.7		699	8160	2001 01 20.12528	02 00 48.35	+10 02 58.9	18.7	704
8116	2001 01 26.10629	23 50 13.72	-03 22 30.5		699	8160	2001 01 20.14023	02 00 49.41	+10 03 05.7	19.7	704
8116	2001 01 26.11747	23 50 15.12	-03 22 21.0		699	8160	2001 01 21.08014	02 01 50.71	+10 10 26.3	19.7	704
8118	2000 11 18.13177	23 28 36.41	+01 37 35.5	17.3 R	699	8160	2001 01 21.09504	02 01 51.66	+10 10 33.2	19.1	704
8118	2000 11 18.14731	23 28 36.78	+01 37 32.2		699	8160	2001 01 21.10994	02 01 52.65	+10 10 39.7	19.0	704
8118	2000 11 18.16292	23 28 37.08	+01 37 29.1		699	8160	2001 01 21.12485	02 01 53.62	+10 10 46.5	19.2	704
8118	2000 11 18.17856	23 28 37.40	+01 37 25.5		699	8160	2001 01 21.13976	02 01 54.52	+10 10 53.0	19.0	704
8121	2000 11 18.07683	22 54 16.98	-07 12 29.5	18.0 R	699	8163	2001 01 20.07720	01 24 42.14	+06 19 13.0	19.1	704
8121	2000 11 18.09238	22 54 17.45	-07 12 26.4		699	8163	2001 01 20.09217	01 24 43.20	+06 19 17.2	19.5	704
8121	2000 11 18.10791	22 54 18.01	-07 12 20.4		699	8163	2001 01 20.10718	01 24 44.08	+06 19 23.1	19.3	704
8121	2000 11 18.12346	22 54 18.47	-07 12 16.3		699	8163	2001 01 20.12213	01 24 44.89	+06 19 28.0	19.5	704
8124	2000 11 19.12021	23 02 18.83	-10 11 37.2	18.6 R	699	8163	2001 01 20.13708	01 24 45.90	+06 19 33.9	19.7	704
8124	2000 11 19.14362	23 02 20.09	-10 11 27.6		699	8163	2001 01 21.07699	01 25 45.11	+06 24 31.1	19.3	704
8124	2000 11 19.16703	23 02 21.25	-10 11 16.4		699	8163	2001 01 21.09189	01 25 46.09	+06 24 36.1	18.9	704
8124	2000 11 19.19048	23 02 22.55	-10 11 06.6		699	8163	2001 01 21.10679	01 25 47.03	+06 24 40.6	19.2	704
8125	2000 11 08.43886	10 25 27.61	+09 35 05.1	18.5 R	699	8163	2001 01 21.11559	01 25 47.55	+06 24 42.5	18.4 R	699
8125	2000 11 08.46222	10 25 28.34	+09 35 00.0		699	8163	2001 01 21.12495	01 25 48.12	+06 24 46.0		699
8125	2000 11 08.48565	10 25 29.04	+09 34 54.3		699	8163	2001 01 21.13433	01 25 48.64	+06 24 49.8		699
8125	2000 11 08.50913	10 25 29.60	+09 34 49.7		699	8163	2001 01 21.13661	01 25 48.84	+06 24 49.5	19.7	704
8125	2001 01 20.38045	10 29 21.69	+07 26 48.9	18.0	704	8163	2001 01 21.14370	01 25 49.31	+06 24 51.7		699
8125	2001 01 20.39634	10 29 21.33	+07 26 48.9	18.7	704	8164	2000 11 19.11010	00 05 46.38	-06 13 52.0	17.9 R	699
8125	2001 01 20.41153	10 29 21.02	+07 26 50.5	19.3	704	8164	2000 11 19.13348	00 05 46.40	-06 13 47.6		699
8125	2001 01 20.42774	10 29 20.57	+07 26 50.2	18.9	704	8164	2000 11 19.15688	00 05 46.46	-06 13 43.1		699
8125	2001 01 20.44366	10 29 20.16	+07 26 50.5	18.1	704	8164	2000 11 19.18032	00 05 46.48	-06 13 38.8		699
8125	2001 01 21.38473	10 28 58.77	+07 27 24.7	18.0	704	8165	2001 01 20.07415	01 16 46.23	+01 00 09.1	18.3	704
8125	2001 01 21.39976	10 28 58.42	+07 27 25.2	18.4	704	8165	2001 01 20.09023	01 16 47.22	+01 00 19.2	18.5	704
8125	2001 01 21.41478	10 28 58.02	+07 27 25.4	18.2	704	8165	2001 01 20.10563	01 16 48.25	+01 00 28.2	18.5	704
8125	2001 01 21.42979	10 28 57.67	+07 27 27.0	18.8	704	8165	2001 01 20.13591	01 16 50.28	+01 00 46.3	18.9	704
8125	2001 01 21.44481	10 28 57.28	+07 27 26.3	18.6	704	8178	2000 10 17.10569	20 04 42.75	-16 32 39.9	17.7 R	699
8125	2001 01 29.31094	10 25 38.13	+07 34 02.0	17.9	704	8178	2000 10 17.12909	20 04 45.06	-16 32 34.1		699
8125	2001 01 29.32584	10 25 37.70	+07 34 01.7	18.4	704	8178	2000 10 17.15257	20 04 47.22	-16 32 26.4		699
8125	2001 01 29.34079	10 25 37.30	+07 34 02.4	17.8	704	8178	2000 10 17.17659	20 04 49.55	-16 32 20.8		699
8125	2001 01 29.35569	10 25 36.83	+07 34 02.4	17.8	704	8191	2000 10 18.11792	21 13 48.34	-13 28 47.6	18.5 R	699
8125	2001 01 29.37059	10 25 36.43	+07 34 04.9	18.2	704	8191	2000 10 18.15523	21 13 49.55	-13 28 41.5		699
8125	2001 01 31.32775	10 24 42.12	+07 36 11.2	17.8	704	8191	2000 10 18.17387	21 13 50.27	-13 28 39.5		699
8125	2001 01 31.34267	10 24 41.67	+07 36 11.7	17.7	704	8194	2000 11 18.07141	23 03 15.98	-03 35 12.7	17.6 R	699
8125	2001 01 31.35760	10 24 41.25	+07 36 13.4	17.6	704	8194	2000 11 18.08694	23 03 16.44	-03 35 08.7		699
8125	2001 01 31.37252	10 24 40.83	+07 36 14.4	17.9	704	8194	2000 11 18.10247	23 03 16.91	-03 35 04.1		699
8125	2001 01 31.38744	10 24 40.32	+07 36 15.2	17.9	704	8194	2000 11 18.11802	23 03 17.37	-03 35 00.0		699
8129	2000 10 18.12027	21 31 55.91	-15 52 02.6	18.5 R	699	8206	2000 11 18.07995	23 16 05.83	-02 29 26.1	17.9 R	699
8129	2000 10 18.13890	21 31 56.10	-15 52 00.2		699	8206	2000 11 18.09548	23 16 06.45	-02 29 22.9		699
8129	2000 10 18.15755	21 31 56.42	-15 51 57.7		699	8206	2000 11 18.11101	23 16 06.99	-02 29 19.8		699
8129	2000 10 18.17620	21 31 56.71	-15 51 55.6		699	8206	2000 11 18.12657	23 16 07.58	-02 29 17.3		699
8130	2001 01 31.49407	14 05 20.80	-05 48 03.9	18.1	704	8207	2000 11 19.11790	23 42 20.72	-10 57 53.9	17.6 R	699
8130	2001 01 31.51011	14 05 21.33	-05 48 05.4	18.1	704	8207	2000 11 19.14128	23 42 21.76	-10 57 35.6		699
8130	2001 01 31.52661	14 05 21.88	-05 48 05.8	17.9	704	8207	2000 11 19.16468	23 42 22.72	-10 57 19.4		699
8130	2001 02 01.47634	14 05 49.33	-05 48 35.9	18.1	704	8207	2000 11 19.18813	23 42 23.74	-10 57 01.9		699
8130	2001 02 01.49177	14 05 49.75	-05 48 36.0	18.3	704	8207	2001 01 20.07475	01 06 59.09	+03 48 26.9	19.0	704
8130	2001 02 01.50697	14 05 50.17	-05 48 36.7	18.2	704	8207	2001 01 20.08970	01 07 00.56	+03 48 19.1	19.3	704
8130	2001 02 01.52218	14 05 50.63	-05 48 36.3	18.2	704	8207	2001 01 20.10472	01 07 02.22	+03 48 42.7	19.4	704
8130	2001 02 01.53735	14 05 51.09	-05 48 36.5	19.0	704	8207	2001 01 20.11967	01 07 03.72	+03 48 57.2	19.2	704
8130	2001 02 02.48495	14 06 17.65	-05 49 01.9	18.2	704	8207	2001 01 21.07480	01 08 45.56	+04 03 08.5	18.2	704
8130	2001 02 02.49983	14 06 18.10	-05 49 03.4	18.0	704	8207	2001 01 21.08970	01 08 47.13	+04 03 21.3	18.5	704
8130	2001 02 02.51437	14 06 18.46	-05 49 03.0	18.4	704	8207	2001 01 21.10460	01 08 48.68	+04 03 33.9	19.0	704
8130	2001 02 02.52903	14 06 18.87	-05 49 02.9	18.1	704	8207	2001 01 21.11951	01 08 50.28	+04 03 47.2	18.8	704
8135	2000 10 18.11164	20 51 01.13	-22 31 39.2	18.5 R	699	8215	2000 12 17.09260	01 23 17.27	+07 46 03.9	18.5 R	699
8135	2000 10 18.13037	20 51 02.11	-22 31 33.6		699	8215	2000 12 17.11600	01 23 17.49	+07 46 06.8		699
8135	2000 10 18.14901	20 51 02.94	-22 31 28.4		699	8215	2000 12 17.13936	01 23 17.66	+07 46 10.0		699
8135	2000 10 18.16767	20 51 03.85	-22 31 23.6		699	8215	2000 12 17.16276	01 23 17.90	+07 46 12.9		699
8138	2000 11 18.08694	23 11 12.40	-03 47 19.2		699	8215	2001 01 20.07830	01 42 43.31	+10 10 14.4	19.5	704
8138	2000 11 18.11802	23 11 13.36	-03 47 13.2		699	8215	2001 01 20.10827	01 42 44.90	+10 10 24.3	19.4	704
8139	2000 11 18.06675	22 51 50.80	-00 27 55.2	18.1 R	699	8215	2001 01 20.12322	01 42 45.72	+10 10 29.3	19.6	704
8139	2000 11 18.08227	22 51 51.40	-00 27 53.7		699	8215	2001 01 20.13818	01 42 46.55	+10 10 32.3	20.3	704
8139	2000 11 18.09782	22 51 52.08	-00 27 53.0		699	8215	2001 01 21.07891	01 43 38.15	+10 16 09.5	19.1	704
8139	2000 11 18.11334	22 51 52.74	-00 27 51.8		699	8215	2001 01 21.09381	01 43 38.94	+10 16 15.3	19.8	704
8148	2000 11 18.07218	23 11 52.26	-04 21 09.3	17.5 R	699	8215	2001 01 21.10871	01 43 39.73	+10 16 20.8	20.1	704
8148	2000 11 18.08771	23 11 52.71	-04 21 06.0		699	8215	2001 01 21.12362	01 43 40.53	+10 16 26.1	19.4	704
8148	2000 11 18.10325	23 11 53.12	-04 21 03.9		699	8215	2001 01 21.13853	01 43 41.38	+10 16 32.4	19.8	704
8148	2000 11 18.11879	23 11 53.59	-04 21 01.3		699	8218	2000 11 18.07452	22 31 59.05	-07 00 22.8	17.4 R	699
8149	2001 01 20.07456	01 24 25.33	+04 23 49.3	18.3	704	8218	2000 11 18.09005	22 32 00.16	-07 00 18.3		699
8149	2001 01 20.09066	01 24 26.25	+04 23 58.2	18.4	704	8218	2000 11 18.10557	22 32 01.32	-07 00 14.3		699
8149	2001 01 20.10604	01 24 27.11	+04 24 04.4	18.9	704	8218	2000 11 18.12112	22 32 02.43	-07 00 09.5		699
8149	2001 01 20.12159	01 24 27.97	+04 24 12.7	18.5	704	8228	2000 11 19.11945	23 24 12.48	-10 25 24.1	16.2 R	699
8149	2001 01 20.13728	01 24 28.78	+04 24 20.3	18.8	704	8228	2000 11 19.14283	23 24 13.47	-10 25 22.2		699
8149	2001 01 21.11559	01 25 24.81	+04 32 33.0	18.1 R	699	8228	2000 11 19.16626	23 24 14.42	-10 25 20.7		699
8149	2001 01 21.12495	01 25 25.32	+04 32 37.6		699	8228	2000 11 19.18969	23 24 15.39	-10 25 18.3		699
8149	2001 01 21.13433	01 25 25.86	+04 32 43.1		699	8240	2000 11 19.11401	23 39 13.13	-07 51 12.4	19.0 R	699
8149	2001 01 21.14370	01 25 26.38	+04 32 47.8		699	8240	2000 11 19.13738	23 39 13.27	-07 51 10.1		699
8150											

8246	2001 01 06.23695	05 21 23.27	+27 04 33.7	16.1	704	8263	2001 01 20.15979	04 55 48.85	+20 27 49.4	18.6	704
8246	2001 01 06.25200	05 21 22.42	+27 04 32.2	16.0	704	8263	2001 01 20.17454	04 55 48.46	+20 27 49.3	18.8	704
8246	2001 01 06.26707	05 21 21.60	+27 04 29.8	15.9	704	8263	2001 01 20.18930	04 55 48.04	+20 27 50.5	19.0	704
8246	2001 01 06.28213	05 21 20.81	+27 04 27.2	15.8	704	8263	2001 01 20.20406	04 55 47.71	+20 27 51.0	18.9	704
8246	2001 01 19.18055	05 12 51.29	+26 35 07.1	17.8	704	8263	2001 01 20.21883	04 55 47.35	+20 27 52.2	18.7	704
8246	2001 01 19.19848	05 12 50.78	+26 35 04.9	17.8	704	8263	2001 01 21.16016	04 55 26.39	+20 28 46.2	18.7	704
8246	2001 01 19.21452	05 12 50.37	+26 35 02.7	17.7	704	8263	2001 01 21.17518	04 55 26.06	+20 28 46.9	18.7	704
8246	2001 01 19.22977	05 12 49.93	+26 35 00.8	17.9	704	8263	2001 01 21.19020	04 55 25.69	+20 28 47.6	18.5	704
8246	2001 01 19.24544	05 12 49.52	+26 34 59.4	17.9	704	8263	2001 01 21.20530	04 55 25.35	+20 28 48.4	18.9	704
8248	2001 01 20.07844	01 41 09.74	+08 44 37.7	18.8	704	8263	2001 01 21.22033	04 55 24.97	+20 28 49.1	18.4	704
8248	2001 01 20.09340	01 41 11.03	+08 44 44.7	18.6	704	8263	2001 01 22.15508	04 55 06.01	+20 29 44.0	18.6	704
8248	2001 01 20.10841	01 41 12.37	+08 44 53.0	19.1	704	8263	2001 01 22.17045	04 55 05.71	+20 29 45.5	19.3	704
8248	2001 01 20.12336	01 41 13.69	+08 45 00.1	19.5	704	8263	2001 01 22.18580	04 55 05.33	+20 29 45.8	19.0	704
8248	2001 01 20.13831	01 41 14.95	+08 45 08.1	19.0	704	8263	2001 01 22.20110	04 55 04.99	+20 29 47.6	19.0	704
8248	2001 01 21.07822	01 42 40.32	+08 53 08.5	19.0	704	8263	2001 01 22.21638	04 55 04.68	+20 29 48.6	19.0	704
8248	2001 01 21.09312	01 42 41.71	+08 53 15.0	19.3	704	8264	2001 01 20.15912	04 53 36.79	+22 19 21.5	18.3	704
8248	2001 01 21.10802	01 42 42.93	+08 53 22.6	19.1	704	8264	2001 01 20.17386	04 53 36.42	+22 19 21.6	18.5	704
8248	2001 01 21.10932	01 42 43.11	+08 53 22.8	18.8 R	699	8264	2001 01 20.18863	04 53 36.09	+22 19 21.4	18.5	704
8248	2001 01 21.11871	01 42 44.01	+08 53 28.5		699	8264	2001 01 20.20339	04 53 35.73	+22 19 21.2	18.5	704
8248	2001 01 21.12293	01 42 44.32	+08 53 29.3	19.3	704	8264	2001 01 20.21816	04 53 35.39	+22 19 21.5	18.4	704
8248	2001 01 21.12807	01 42 44.79	+08 53 33.3		699	8264	2001 01 21.15975	04 53 16.47	+22 19 27.3	18.5	704
8248	2001 01 21.13745	01 42 45.70	+08 53 37.7		699	8264	2001 01 21.17478	04 53 16.15	+22 19 27.3	18.3	704
8248	2001 01 21.13784	01 42 45.60	+08 53 37.2	19.4	704	8264	2001 01 21.18979	04 53 15.81	+22 19 26.8	18.8	704
8248	2001 01 27.11134	01 52 04.03	+09 45 28.8	17.9	704	8264	2001 01 21.20490	04 53 15.51	+22 19 27.6	18.7	704
8248	2001 01 27.12620	01 52 05.40	+09 45 28.2	18.0	704	8264	2001 01 21.21993	04 53 15.15	+22 19 27.4	18.4	704
8248	2001 01 27.14102	01 52 06.88	+09 45 36.3	17.7	704	8265	2001 01 20.16145	05 06 50.67	+18 39 05.2	17.8	704
8248	2001 01 27.15586	01 52 08.18	+09 45 44.0	18.2	704	8265	2001 01 20.17778	05 06 50.29	+18 39 09.2	18.1	704
8249	2000 09 30.43531	03 07 20.62	+09 13 12.3	19.4 R	699	8265	2001 01 20.19468	05 06 49.91	+18 39 11.8	18.2	704
8249	2000 09 30.44379	03 07 20.29	+09 13 12.1		699	8265	2001 01 20.20991	05 06 49.50	+18 39 12.8	19.4	704
8249	2000 09 30.45226	03 07 19.98	+09 13 09.4		699	8266	2000 11 18.07529	22 29 41.67	-07 17 54.7	17.7 R	699
8249	2000 09 30.46076	03 07 19.86	+09 13 07.8		699	8266	2000 11 18.09083	22 29 42.71	-07 17 46.1		699
8251	2000 10 18.11635	20 53 16.51	-16 54 51.0	17.8 R	699	8266	2000 11 18.10635	22 29 43.78	-07 17 38.1		699
8251	2000 10 18.13502	20 53 17.61	-16 54 48.9		699	8266	2000 11 18.12189	22 29 44.78	-07 17 29.3		699
8251	2000 10 18.15366	20 53 18.71	-16 54 45.6		699	8270	2001 01 06.29367	07 08 29.98	+29 31 03.7	17.5	704
8251	2000 10 18.17232	20 53 19.76	-16 54 43.1		699	8270	2001 01 06.30879	07 08 28.78	+29 31 05.1	18.3	704
8252	2000 12 16.08741	02 04 07.03	+16 44 50.6	18.1 R	699	8270	2001 01 06.32389	07 08 27.57	+29 31 05.9	17.8	704
8252	2000 12 16.11085	02 04 06.95	+16 44 45.8		699	8270	2001 01 19.25619	06 52 27.77	+29 39 54.4	17.4	704
8252	2000 12 16.13423	02 04 06.80	+16 44 42.1		699	8270	2001 01 19.27142	06 52 26.69	+29 39 54.2	17.7	704
8252	2000 12 16.15762	02 04 06.72	+16 44 37.2		699	8270	2001 01 19.28666	06 52 25.57	+29 39 54.3	17.4	704
8252	2001 01 20.08334	02 21 53.70	+16 41 03.0	19.0	704	8270	2001 01 19.30242	06 52 24.44	+29 39 54.4	17.6	704
8252	2001 01 20.09831	02 21 54.58	+16 41 05.8	18.6	704	8270	2001 01 19.31777	06 52 23.36	+29 39 54.1	17.7	704
8252	2001 01 20.11332	02 21 55.43	+16 41 07.3	18.9	704	8270	2001 01 20.16294	06 51 25.70	+29 39 42.9	18.1	704
8252	2001 01 20.12827	02 21 56.28	+16 41 10.3	19.2	704	8270	2001 01 20.17770	06 51 24.62	+29 39 42.3	18.5	704
8252	2001 01 20.14322	02 21 57.14	+16 41 12.5	19.3	704	8270	2001 01 20.19246	06 51 23.58	+29 39 43.1	18.4	704
8252	2001 01 21.08313	02 22 53.60	+16 43 38.2	18.5	704	8270	2001 01 20.20722	06 51 22.59	+29 39 41.8	18.3	704
8252	2001 01 21.09802	02 22 54.48	+16 43 40.5	18.8	704	8272	2000 11 18.07141	23 04 03.34	-03 43 00.2	17.0 R	699
8252	2001 01 21.11292	02 22 55.37	+16 43 42.7	18.8	704	8272	2000 11 18.08694	23 04 03.78	-03 42 55.6		699
8252	2001 01 21.12784	02 22 56.28	+16 43 45.0	18.7	704	8272	2000 11 18.10247	23 04 04.22	-03 42 50.5		699
8252	2001 01 21.14274	02 22 57.15	+16 43 47.6	18.8	704	8272	2000 11 18.11802	23 04 04.68	-03 42 45.6		699
8253	2000 11 16.14451	01 52 19.89	+13 13 44.2	17.8 R	699	8275	2001 01 19.20149	08 49 48.58	+22 22 55.7	16.3 R	699
8253	2000 11 16.16829	01 52 18.89	+13 13 32.0		699	8275	2001 01 19.22336	08 49 47.20	+22 23 05.3		699
8253	2000 11 16.19213	01 52 17.77	+13 13 22.4		699	8275	2001 01 19.24526	08 49 45.75	+22 23 14.5		699
8253	2000 11 16.21607	01 52 16.62	+13 13 12.7		699	8275	2001 01 19.26715	08 49 44.35	+22 23 23.8		699
8253	2001 01 20.08117	02 08 32.48	+12 02 28.8	19.5	704	8275	2001 01 19.33061	08 49 40.15	+22 23 50.7	17.1	704
8253	2001 01 20.09613	02 08 33.48	+12 02 30.8	19.7	704	8275	2001 01 19.34677	08 49 39.10	+22 23 57.4	17.1	704
8253	2001 01 20.11115	02 08 34.47	+12 02 35.0	19.9	704	8275	2001 01 19.36215	08 49 38.10	+22 24 03.5	17.0	704
8253	2001 01 20.12610	02 08 35.52	+12 02 39.9	20.2	704	8275	2001 01 19.37754	08 49 37.09	+22 24 10.0	17.2	704
8254	2001 01 20.09576	02 08 47.46	+07 31 34.8	18.9	704	8275	2001 01 19.39294	08 49 36.08	+22 24 16.2	17.0	704
8254	2001 01 20.11140	02 08 48.55	+07 31 40.5	18.6	704	8275	2001 02 01.22990	08 35 22.66	+23 48 21.1	16.3 R	699
8254	2001 01 20.12612	02 08 49.77	+07 31 46.3	18.9	704	8275	2001 02 01.26044	08 35 20.45	+23 48 32.7	16.2	704
8254	2001 01 20.14189	02 08 50.86	+07 31 54.0	18.9	704	8275	2001 02 01.27656	08 35 19.25	+23 48 37.5		699
8255	2000 10 18.11792	21 08 17.86	-14 45 34.7	18.5 R	699	8275	2001 02 01.30528	08 35 17.28	+23 48 48.8	15.6	704
8255	2000 10 18.13657	21 08 18.38	-14 45 32.0		699	8275	2001 02 01.32006	08 35 16.23	+23 48 54.2	15.0	704
8255	2000 10 18.15523	21 08 18.95	-14 45 30.3		699	8275	2001 02 01.32622	08 35 15.86	+23 48 55.5		699
8255	2000 10 18.17387	21 08 19.53	-14 45 28.7		699	8275	2001 02 01.37366	08 35 12.52	+23 49 12.1		699
8257	2001 01 06.29313	07 00 11.74	+30 13 57.2	16.6	704	8275	2001 02 03.24726	08 33 07.52	+23 59 56.0	16.7	704
8257	2001 01 06.30825	07 00 10.57	+30 14 00.2	17.0	704	8275	2001 02 03.26225	08 33 06.49	+24 00 01.1	17.1	704
8257	2001 01 06.32335	07 00 09.37	+30 14 03.7	16.9	704	8275	2001 02 03.27724	08 33 05.41	+24 00 06.0	16.8	704
8257	2001 01 19.25510	06 44 16.49	+30 48 35.3	16.9	704	8275	2001 02 03.29225	08 33 04.37	+24 00 11.0	16.5	704
8257	2001 01 19.27033	06 44 15.41	+30 48 37.0	17.3	704	8275	2001 02 03.30769	08 33 03.30	+24 00 16.1	16.4	704
8257	2001 01 19.28558	06 44 14.32	+30 48 38.4	17.2	704	8276	2001 01 20.07953	01 47 25.93	+11 51 56.6	18.9	704
8257	2001 01 19.30133	06 44 13.20	+30 48 39.7	17.4	704	8276	2001 01 20.09450	01 47 26.72	+11 52 00.4	19.4	704
8257	2001 01 19.31668	06 44 12.10	+30 48 41.5	17.5	704	8276	2001 01 20.10951	01 47 27.43	+11 52 04.0	19.3	704
8258	2001 01 19.17649	04 41 05.89	+29 57 13.1	18.1	704	8276	2001 01 20.12446	01 47 28.20	+11 52 07.3	19.3	704
8258	2001 01 19.19518	04 41 05.72	+29 57 09.9	19.2	704	8276	2001 01 20.13941	01 47 28.89	+11 52 11.0	19.2	704
8258	2001 01 19.21121	04 41 05.61	+29 57 07.1	19.2	704	8276	2001 01 21.07932	01 48 16.81	+11 56 05.3	18.9	704
8258	2001 01 19.22646	04 41 05.53	+29 57 03.6	19.7	704	8276	2001 01 21.09421	01 48 17.60	+11 56 09.1	19.2	704
8258	2001 01 1										

2001 FEB. 8

M.P.S. 26015

8288	2001 01 20.20245	04 43 55.39	+22 47 34.7	18.8	704	8310	2001 01 20.12736	02 23 07.09	+08 31 01.5	19.4	704
8288	2001 01 20.21721	04 43 55.14	+22 47 34.6	19.1	704	8310	2001 01 20.14312	02 23 07.98	+08 31 08.3	18.9	704
8288	2001 01 21.15935	04 43 44.52	+22 47 16.5	19.1	704	8313	2001 01 20.26624	06 20 21.40	+19 44 19.4	17.3	704
8288	2001 01 21.17437	04 43 44.28	+22 47 15.5	20.0	704	8313	2001 01 20.29925	06 20 19.76	+19 44 33.0	17.3	704
8288	2001 01 21.18939	04 43 44.08	+22 47 14.9	19.6	704	8313	2001 01 20.31590	06 20 19.02	+19 44 39.5	17.6	704
8288	2001 01 21.20449	04 43 43.88	+22 47 15.5	20.1	704	8313	2001 02 03.17086	06 12 09.83	+21 10 47.7	17.7	704
8288	2001 01 21.21952	04 43 43.68	+22 47 14.7	19.2	704	8313	2001 02 03.18564	06 12 09.44	+21 10 53.0	17.8	704
8289	2001 01 20.22994	06 19 13.90	+22 12 40.2	18.0	704	8313	2001 02 03.20049	06 12 09.10	+21 10 58.2	17.9	704
8289	2001 01 20.24496	06 19 13.04	+22 12 40.5	18.6	704	8313	2001 02 03.21529	06 12 08.72	+21 11 03.3	18.2	704
8289	2001 01 20.26119	06 19 12.03	+22 12 40.1	18.3	704	8315	2000 12 09.15399	06 58 16.42	+24 29 32.6		916
8289	2001 01 20.27624	06 19 11.13	+22 12 38.8	18.5	704	8315	2000 12 09.18303	06 58 14.81	+24 29 40.1		916
8289	2001 01 20.29152	06 19 10.25	+22 12 38.8	18.5	704	8315	2000 12 09.20638	06 58 13.32	+24 29 46.3		916
8289	2001 01 21.23084	06 18 17.69	+22 12 23.8	18.3	704	8315	2001 01 19.25167	06 11 55.85	+26 58 49.6	18.3	704
8289	2001 01 21.24581	06 18 16.78	+22 12 23.2	18.3	704	8315	2001 01 19.26691	06 11 54.98	+26 58 51.3	18.6	704
8289	2001 01 21.26078	06 18 15.90	+22 12 22.8	18.9	704	8315	2001 01 19.28215	06 11 54.09	+26 58 53.9	18.3	704
8289	2001 01 21.29253	06 18 13.99	+22 12 22.1	18.7	704	8315	2001 01 19.29790	06 11 53.14	+26 58 54.6	18.3	704
8289	2001 01 22.15561	06 17 27.27	+22 12 06.8	18.1	704	8315	2001 01 19.31325	06 11 52.22	+26 58 56.8	19.3	704
8289	2001 01 22.17096	06 17 26.42	+22 12 06.7	18.2	704	8317	1997 11 29.16277	04 10 39.19	+20 21 17.3	16.7	704
8289	2001 01 22.18631	06 17 25.51	+22 12 06.2	18.4	704	8317	1997 11 29.18383	04 10 38.50	+20 21 13.1	16.7	704
8289	2001 01 22.20161	06 17 24.76	+22 12 05.7	18.5	704	8317	1997 11 29.20253	04 10 37.84	+20 21 11.6	16.8	704
8289	2001 01 22.21689	06 17 23.79	+22 12 05.5	18.9	704	8317	1997 11 29.22108	04 10 37.25	+20 21 09.0	17.1	704
8289	2001 02 03.17058	06 08 52.52	+22 07 50.4	18.5	704	8317	1997 11 29.24844	04 10 36.02	+20 21 07.1	17.9	704
8289	2001 02 03.18537	06 08 51.90	+22 07 49.3	18.3	704	8317	2001 01 20.38195	10 43 26.93	+07 06 25.5	18.5	704
8289	2001 02 03.20021	06 08 51.39	+22 07 49.0	18.3	704	8317	2001 01 20.39785	10 43 26.68	+07 06 27.6	18.2	704
8293	2000 12 15.45953	01 07 01.51	+02 53 38.3	16.9	327	8317	2001 01 20.41303	10 43 26.39	+07 06 28.4	18.5	704
8293	2000 12 15.47507	01 07 01.80	+02 53 40.7	16.8	327	8317	2001 01 20.42925	10 43 26.09	+07 06 30.1	18.5	704
8293	2000 12 15.49061	01 07 02.11	+02 53 43.3	17.0	327	8317	2001 01 20.44516	10 43 25.80	+07 06 32.1	18.5	704
8293	2001 01 20.09162	01 31 38.63	+05 40 50.3	18.9	704	8317	2001 01 21.38623	10 43 09.09	+07 08 08.9	18.6	704
8293	2001 01 20.10764	01 31 39.59	+05 40 54.2	18.7	704	8317	2001 01 21.40126	10 43 08.81	+07 08 09.8	18.8	704
8293	2001 01 20.12255	01 31 40.51	+05 41 00.3	18.7	704	8317	2001 01 21.41628	10 43 08.54	+07 08 11.9	18.5	704
8293	2001 01 20.13825	01 31 41.38	+05 41 06.1	19.2	704	8317	2001 01 21.43129	10 43 08.25	+07 08 13.2	18.8	704
8293	2001 01 21.11793	01 32 39.05	+05 47 13.9	18.2 R	699	8317	2001 01 21.44631	10 43 07.98	+07 08 15.4	18.7	704
8293	2001 01 21.12729	01 32 39.60	+05 47 16.7		699	8317	2001 01 29.31189	10 40 28.13	+07 23 46.4	18.2	704
8293	2001 01 21.13665	01 32 40.15	+05 47 20.9		699	8317	2001 01 29.34175	10 40 27.48	+07 23 51.3	18.0	704
8293	2001 01 21.14605	01 32 40.70	+05 47 24.0		699	8317	2001 01 29.35664	10 40 27.12	+07 23 53.4	18.1	704
8297	2001 01 20.07986	02 00 26.95	+08 09 46.9	18.4	704	8317	2001 01 29.37154	10 40 26.77	+07 23 54.4	18.6	704
8297	2001 01 20.09471	02 00 27.79	+08 09 54.1	18.8	704	8317	2001 01 31.32911	10 39 41.98	+07 28 18.2	18.4	704
8297	2001 01 20.11085	02 00 28.86	+08 10 01.4	18.8	704	8317	2001 01 31.34403	10 39 41.55	+07 28 20.5	18.2	704
8297	2001 01 20.12558	02 00 29.74	+08 10 06.5	18.8	704	8317	2001 01 31.35897	10 39 41.23	+07 28 22.9	18.5	704
8298	2001 01 06.23600	05 11 35.08	+29 52 29.2	17.3	704	8317	2001 01 31.37388	10 39 40.79	+07 28 25.2	18.6	704
8298	2001 01 06.25105	05 11 34.22	+29 52 25.7	17.4	704	8317	2001 01 31.38880	10 39 40.47	+07 28 27.4	18.2	704
8298	2001 01 06.28118	05 11 32.46	+29 52 20.2	17.1	704	8324	2001 01 19.07933	01 09 09.72	+10 53 58.3	18.4	704
8298	2001 01 19.17902	05 03 04.79	+29 15 17.7	17.5	704	8324	2001 01 19.10348	01 09 12.47	+10 54 07.9	18.8	704
8298	2001 01 19.19752	05 03 04.28	+29 15 14.3	17.9	704	8324	2001 01 19.12020	01 09 14.34	+10 54 15.2	18.6	704
8298	2001 01 19.21356	05 03 03.88	+29 15 11.9	17.9	704	8324	2001 01 19.13609	01 09 16.14	+10 54 21.9	18.6	704
8298	2001 01 19.22881	05 03 03.44	+29 15 09.1	17.9	704	8324	2001 01 19.15124	01 09 17.85	+10 54 28.3	18.4	704
8298	2001 01 19.24448	05 03 03.02	+29 15 06.4	18.0	704	8327	2000 11 19.21318	02 00 52.29	+11 38 58.9	18.1 R	699
8299	2001 01 20.16186	05 17 12.17	+16 33 56.0	19.2	704	8327	2000 11 19.23663	02 00 51.28	+11 38 54.1		699
8299	2001 01 20.17819	05 17 11.65	+16 33 58.5	19.0	704	8327	2000 11 19.26003	02 00 50.30	+11 38 48.3		699
8299	2001 01 20.19508	05 17 11.08	+16 34 01.7	19.2	704	8327	2000 11 19.28343	02 00 49.28	+11 38 42.9		699
8299	2001 01 20.21031	05 17 10.46	+16 34 04.0	19.2	704	8327	2001 01 21.08082	02 00 28.07	+11 30 34.4	19.5	704
8299	2001 01 20.22588	05 17 09.98	+16 34 05.0	19.3	704	8327	2001 01 21.11062	02 00 29.15	+11 30 39.8	19.6	704
8302	2000 11 19.14829	22 57 25.96	-14 03 10.0		699	8327	2001 01 21.14044	02 00 30.19	+11 30 46.8	19.2	704
8302	2000 11 19.17172	22 57 27.41	-14 02 56.1		699	8331	2001 01 20.08145	02 04 03.70	+08 47 22.7	18.0	704
8302	2000 11 19.19518	22 57 28.81	-14 02 38.8		699	8331	2001 01 20.09641	02 04 04.48	+08 47 29.7	18.6	704
8303	2000 11 18.26959	02 51 31.47	+16 05 33.4	16.6 R	699	8331	2001 01 20.11142	02 04 05.35	+08 47 36.3	19.0	704
8303	2000 11 18.28531	02 51 30.41	+16 05 30.8		699	8331	2001 01 20.12638	02 04 06.16	+08 47 44.2	19.0	704
8303	2000 11 18.30105	02 51 29.36	+16 05 28.2		699	8331	2001 01 20.14132	02 04 07.02	+08 47 51.9	19.0	704
8303	2000 11 18.31671	02 51 28.31	+16 05 25.9		699	8331	2001 01 21.08123	02 05 01.31	+08 55 12.3	18.1	704
8303	2000 12 16.08508	02 31 23.52	+15 26 15.7	17.7 R	699	8331	2001 01 21.09612	02 05 02.13	+08 55 19.4	18.5	704
8303	2000 12 16.10851	02 31 23.05	+15 26 16.0		699	8331	2001 01 21.11103	02 05 02.97	+08 55 26.2	18.2	704
8303	2000 12 16.13189	02 31 22.59	+15 26 16.7		699	8331	2001 01 21.12594	02 05 03.87	+08 55 33.7	18.1	704
8303	2000 12 16.15528	02 31 22.16	+15 26 17.1		699	8331	2001 01 21.14085	02 05 04.71	+08 55 40.6	18.6	704
8303	2001 01 20.08565	02 42 55.40	+17 03 18.5	19.1	704	8332	2001 01 19.07933	01 07 52.11	+10 11 10.9	18.0	704
8303	2001 01 20.10061	02 42 56.12	+17 03 24.4	18.7	704	8332	2001 01 19.10348	01 07 54.32	+10 11 20.3	18.2	704
8303	2001 01 20.11563	02 42 56.88	+17 03 28.0	18.7	704	8332	2001 01 19.12020	01 07 55.88	+10 11 26.6	18.5	704
8303	2001 01 20.13058	02 42 57.61	+17 03 32.4	18.6	704	8332	2001 01 19.13609	01 07 57.33	+10 11 33.4	18.5	704
8303	2001 01 20.14553	02 42 58.36	+17 03 37.1	19.0	704	8332	2001 01 19.15124	01 07 58.73	+10 11 39.1	18.4	704
8303	2001 01 21.08543	02 43 48.25	+17 08 11.6	18.3	704	8333	2001 01 19.08055	01 24 13.28	+14 20 47.6	18.5	704
8303	2001 01 21.10032	02 43 48.97	+17 08 15.9	18.6	704	8333	2001 01 19.10471	01 24 14.65	+14 20 54.9	18.9	704
8303	2001 01 21.11523	02 43 49.76	+17 08 20.5	18.5	704	8333	2001 01 19.12143	01 24 15.58	+14 21 01.4	18.9	704
8303	2001 01 21.13014	02 43 50.55	+17 08 24.7	18.5	704	8333	2001 01 19.13732	01 24 16.49	+14 21 06.0	18.8	704
8303	2001 01 21.14505	02 43 51.24	+17 08 29.0	18.8	704	8333	2001 01 19.15247	01 24 17.40	+14 21 10.8	19.1	704
8306	2001 01 20.23755	06 00 14.28	+15 55 44.4	18.2	704	8334	2000 09 30.23105	22 58 13.21	-21 36 34.8	17.6 R	699
8306	2001 01 20.26415	06 00 13.17	+15 55 46.8	19.1	704	8334	2000 09 30.24145	22 58 12.81	-21 36 36.2		699
8306	2001 01 20.29716	06 00 11.77	+15 55 50.3	18.4	704	8334	2000 09 30.25189	22 58 12.38	-21 36 37.3		699
8306	2001 01 20.31380	06 00 11.05	+15 55 53.0	18.8	704	8334	2000 09 30.26232	22 58 11.94	-21 36 39.1		

8341	2001 01 21.12106	00 59 04.65	+09 45 11.4	699	8358	2001 01 21.13469	01 09 24.30	+09 07 51.8	20.0	704	
8341	2001 01 21.13041	00 59 05.49	+09 45 16.8	699	8358	2001 01 21.13901	01 09 24.85	+09 07 55.5		699	
8341	2001 01 21.13979	00 59 06.42	+09 45 22.5	699	8359	2001 01 06.22227	05 29 07.78	+29 25 58.8	16.2	704	
8342	2001 01 17.58323	08 37 29.27	+22 05 47.8	17.1 V	300	8359	2001 01 06.23736	05 29 06.81	+29 25 59.3	15.6	704
8342	2001 01 17.59668	08 37 28.35	+22 05 52.9	17.6 V	300	8359	2001 01 06.25241	05 29 05.87	+29 26 00.2	15.7	704
8342	2001 01 17.60999	08 37 27.42	+22 05 57.1		300	8359	2001 01 06.26748	05 29 04.94	+29 26 01.1	15.1	704
8342	2001 01 17.62318	08 37 26.52	+22 06 01.7		300	8359	2001 01 06.28254	05 29 04.01	+29 26 01.1	15.2	704
8342	2001 01 19.19991	08 35 39.39	+22 14 42.7	17.2 R	699	8359	2001 01 19.18097	05 18 49.20	+29 35 28.2	16.6	704
8342	2001 01 19.22179	08 35 37.84	+22 14 50.3		699	8359	2001 01 19.19890	05 18 48.52	+29 35 29.0	16.8	704
8342	2001 01 19.24369	08 35 36.32	+22 14 57.6		699	8359	2001 01 19.21493	05 18 47.92	+29 35 29.0	16.6	704
8342	2001 01 19.26558	08 35 34.77	+22 15 04.8		699	8359	2001 01 19.23019	05 18 47.35	+29 35 29.3	16.3	704
8342	2001 01 19.32952	08 35 30.24	+22 15 26.2	17.2	704	8359	2001 01 19.24586	05 18 46.77	+29 35 29.7	16.5	704
8342	2001 01 19.34567	08 35 29.09	+22 15 31.5	17.4	704	8360	2000 10 18.18562	22 48 32.41	-25 53 03.0	17.3 R	699
8342	2001 01 19.36105	08 35 27.93	+22 15 36.6	17.2	704	8360	2000 10 18.19806	22 48 32.23	-25 53 01.4		699
8342	2001 01 19.37644	08 35 26.86	+22 15 41.1	17.3	704	8360	2000 10 18.21053	22 48 32.12	-25 52 59.7		699
8342	2001 01 19.39184	08 35 25.78	+22 15 46.3	17.6	704	8360	2000 10 18.22298	22 48 31.77	-25 52 58.2		699
8342	2001 02 01.22898	08 20 43.13	+23 19 08.4	16.8 R	699	8361	2000 10 18.11792	21 05 00.41	-15 09 13.1	17.2 R	699
8342	2001 02 01.27556	08 20 39.90	+23 19 20.4		699	8361	2000 10 18.13657	21 05 00.91	-15 09 11.8		699
8342	2001 02 01.32528	08 20 36.49	+23 19 32.8		699	8361	2000 10 18.15523	21 05 01.33	-15 09 10.8		699
8342	2001 02 01.37275	08 20 33.27	+23 19 44.7		699	8361	2000 10 18.17387	21 05 01.77	-15 09 08.8		699
8342	2001 02 03.24591	08 18 31.25	+23 27 27.2	17.4	704	8365	2000 10 18.11792	21 06 39.25	-14 46 12.3	17.5 R	699
8342	2001 02 03.26090	08 18 30.18	+23 27 30.5	17.8	704	8365	2000 10 18.13657	21 06 40.21	-14 46 09.5		699
8342	2001 02 03.27588	08 18 29.21	+23 27 34.6	17.5	704	8365	2000 10 18.15523	21 06 41.10	-14 46 07.3		699
8342	2001 02 03.29090	08 18 28.21	+23 27 38.0	17.5	704	8365	2000 10 18.17387	21 06 41.98	-14 46 04.4		699
8342	2001 02 03.30633	08 18 27.17	+23 27 41.2	17.0	704	8366	2000 11 19.11401	23 47 17.63	-08 58 07.0	17.5 R	699
8343	2000 11 18.07529	22 33 24.54	-08 45 51.0	18.4 R	699	8366	2000 11 19.16078	23 47 19.32	-08 57 44.1		699
8343	2000 11 18.09083	22 33 25.04	-08 45 48.5		699	8366	2000 11 19.18423	23 47 20.21	-08 57 32.8		699
8343	2000 11 18.10635	22 33 25.73	-08 45 45.2		699	8366	2001 01 20.08872	01 09 01.57	+03 03 57.9	18.5	704
8343	2000 11 18.12189	22 33 26.22	-08 45 42.2		699	8366	2001 01 20.10411	01 09 03.26	+03 04 11.8	18.9	704
8344	2000 11 18.20773	00 52 51.90	+05 05 40.1	17.8 R	699	8366	2001 01 20.11967	01 09 04.86	+03 04 24.1	18.6	704
8344	2000 11 18.21946	00 52 51.72	+05 05 39.8		699	8366	2001 01 20.13438	01 09 06.44	+03 04 35.1	18.3	704
8344	2000 11 18.23123	00 52 51.38	+05 05 37.1		699	8367	2001 01 06.22337	05 33 53.48	+28 48 14.5	16.6	704
8344	2000 11 18.24302	00 52 51.02	+05 05 34.9		699	8367	2001 01 06.23845	05 33 52.63	+28 48 16.3	16.2	704
8344	2001 01 20.07638	01 20 39.28	+08 04 47.3	18.9	704	8367	2001 01 06.25351	05 33 51.75	+28 48 17.7	16.2	704
8344	2001 01 20.09134	01 20 40.25	+08 04 52.6	19.6	704	8367	2001 01 06.26857	05 33 50.90	+28 48 19.3	16.1	704
8344	2001 01 20.10636	01 20 41.23	+08 04 59.2	19.7	704	8367	2001 01 06.28363	05 33 50.06	+28 48 20.6	15.8	704
8344	2001 01 20.12131	01 20 42.28	+08 05 05.8	19.1	704	8368	2000 11 18.20538	00 38 08.79	+02 06 40.6	18.6 R	699
8344	2001 01 20.13626	01 20 43.22	+08 05 11.5	19.5	704	8368	2000 11 18.21711	00 38 08.57	+02 06 39.6		699
8345	2001 01 18.08807	01 24 56.32	+26 39 59.8	16.9	704	8368	2000 11 18.22887	00 38 08.34	+02 06 39.4		699
8345	2001 01 18.10568	01 24 58.68	+26 39 53.3	17.1	704	8368	2000 11 18.24065	00 38 08.10	+02 06 38.3		699
8345	2001 01 18.12316	01 25 00.96	+26 39 46.3	17.1	704	8368	2001 01 20.08984	01 07 31.39	+05 44 08.3	19.4	704
8345	2001 01 18.14109	01 25 03.38	+26 39 38.1	17.9	704	8368	2001 01 20.10485	01 07 32.32	+05 44 14.9	19.4	704
8345	2001 01 18.15884	01 25 05.68	+26 39 32.7	17.2	704	8368	2001 01 20.11980	01 07 33.27	+05 44 21.2	19.0	704
8347	2000 11 18.07373	22 45 05.33	-06 52 22.7	18.5 R	699	8371	2000 11 19.10932	00 13 18.82	-04 15 03.3	17.9 R	699
8347	2000 11 18.08928	22 45 05.98	-06 52 18.9		699	8371	2000 11 19.13270	00 13 18.80	-04 15 00.2		699
8347	2000 11 18.12034	22 45 07.17	-06 52 11.7		699	8371	2000 11 19.15609	00 13 18.84	-04 14 57.3		699
8348	2001 01 24.40434	11 36 11.66	-21 11 18.9	18.2	704	8371	2000 11 19.17953	00 13 18.87	-04 14 54.3		699
8348	2001 01 24.41964	11 36 11.37	-21 11 35.1	19.1	704	8376	2000 10 17.11269	20 36 46.20	-22 40 40.2	17.5 R	699
8348	2001 01 24.43461	11 36 11.15	-21 11 51.3	18.7	704	8376	2000 10 17.13612	20 36 46.97	-22 40 36.2		699
8348	2001 01 24.44990	11 36 10.87	-21 12 07.2	18.6	704	8376	2000 10 17.15977	20 36 47.74	-22 40 31.0		699
8348	2001 01 24.46520	11 36 10.67	-21 12 24.9	18.9	704	8376	2000 10 17.18366	20 36 48.50	-22 40 25.8		699
8349	2001 01 19.16084	05 06 10.79	+14 08 36.4	18.0	704	8377	2000 11 19.11479	23 59 36.22	-07 23 42.0	17.7 R	699
8349	2001 01 19.17573	05 06 10.37	+14 08 40.0	18.3	704	8377	2000 11 19.13817	23 59 36.43	-07 23 32.0		699
8349	2001 01 19.19163	05 06 09.88	+14 08 43.4	18.1	704	8377	2000 11 19.16156	23 59 36.54	-07 23 21.4		699
8349	2001 01 19.20827	05 06 09.41	+14 08 47.0	18.2	704	8377	2000 11 19.18501	23 59 36.75	-07 23 10.5		699
8349	2001 01 19.22415	05 06 08.92	+14 08 51.1	18.2	704	8381	2001 01 20.07762	01 30 27.68	+08 05 27.3	19.1	704
8349	2001 02 01.15827	05 03 12.32	+15 03 39.9	17.8	704	8381	2001 01 20.09258	01 30 28.67	+08 05 31.3	19.3	704
8349	2001 02 01.17279	05 03 12.32	+15 03 44.0	18.4	704	8381	2001 01 20.10759	01 30 29.66	+08 05 36.7	19.0	704
8349	2001 02 01.18782	05 03 12.26	+15 03 47.6	17.8	704	8381	2001 01 20.12254	01 30 30.67	+08 05 40.7	18.8	704
8349	2001 02 01.20320	05 03 12.23	+15 03 52.4	18.4	704	8381	2001 01 20.13749	01 30 31.62	+08 05 44.3	19.2	704
8349	2001 02 01.21791	05 03 12.17	+15 03 57.5	18.4	704	8381	2001 01 21.07740	01 31 34.63	+08 10 16.5	18.7	704
8350	2000 09 30.23666	23 51 24.04	-21 30 32.2	17.0 R	699	8381	2001 01 21.09230	01 31 35.63	+08 10 20.9	18.5	704
8350	2000 09 30.24707	23 51 23.50	-21 30 34.6		699	8381	2001 01 21.10720	01 31 36.60	+08 10 25.4	18.9	704
8350	2000 09 30.25749	23 51 22.99	-21 30 36.3		699	8381	2001 01 21.11011	01 31 36.83	+08 10 25.7	18.8 R	699
8350	2000 09 30.26792	23 51 22.45	-21 30 38.4		699	8381	2001 01 21.11950	01 31 37.46	+08 10 29.1		699
8350	2000 10 18.23801	23 38 30.46	-21 53 35.0	17.2 R	699	8381	2001 01 21.12211	01 31 37.62	+08 10 29.5	18.8	704
8350	2000 10 18.25051	23 38 29.99	-21 53 34.2		699	8381	2001 01 21.12885	01 31 38.07	+08 10 32.0		699
8350	2000 10 18.26304	23 38 29.50	-21 53 33.3		699	8381	2001 01 21.13702	01 31 38.64	+08 10 34.2	19.1	704
8350	2000 10 18.27556	23 38 29.11	-21 53 33.1		699	8381	2001 01 21.13822	01 31 38.72	+08 10 34.2		699
8351	2000 11 18.07917	23 23 58.79	-05 54 53.9	18.5 R	699	8382	2000 10 18.12105	21 29 13.38	-19 17 41.0	18.6 R	699
8351	2000 11 18.09471	23 23 58.82	-05 54 51.7		699	8382	2000 10 18.13967	21 29 13.90	-19 17 37.6		699
8351	2000 11 18.11024	23 23 59.13	-05 54 51.5		699	8382	2000 10 18.15833	21 29 14.25	-19 17 34.5		699
8351	2000 11 18.12579	23 23 59.38	-05 54 51.0		699	8382	2000 10 18.17697	21 29 14.79	-19 17 32.4		699
8355	2001 01 19.15946	04 49 32.83	+11 46 53.7	18.4	704	8384	2001 02 01.50588	13 59 27.42	-06 30 57.9	19.7	704
8355	2001 01 19.17424	04 49 32.67	+11 46 58.6	18.5	704	8384	2001 02 01.52108	13 59 27.94	-06 30 57.8	19.1	704
8355	2001 01 19.18930	04 49 32.57	+11 47 04.3	19.0	704	8384	2001 02 01.53626	13 59 28.47	-06 30 58.1	19.7	704
8355	2001 01 19.20684	04 49 32.39	+11 47 10.6	18.8	704	8390	2000 11 18.07218	23 02 37.87	-05 37 34.9	17.3 R	699
8355	2001 01 19.22203	04 49 32.20	+11 47 15.4	18.5	704	8390	2000 11 18.08771	23 02 38.21	-05 37 34.2		699
835											

2001 FEB. 8

M.P.S. 26017

8394	2001 02 03.16544	05 18 22.40	+21 06 17.8	17.9	704	8416	2001 01 20.32787	09 26 15.46	+11 42 49.0	18.5	704
8394	2001 02 03.18022	05 18 22.65	+21 06 21.0	17.3	704	8416	2001 01 20.34280	09 26 14.56	+11 42 53.1	18.2	704
8394	2001 02 03.19502	05 18 22.89	+21 06 22.3	18.0	704	8416	2001 01 20.35771	09 26 13.70	+11 42 58.5	18.6	704
8394	2001 02 03.20987	05 18 23.13	+21 06 23.1	18.6	704	8416	2001 01 20.37272	09 26 12.85	+11 43 02.8	18.3	704
8394	2001 02 03.22471	05 18 23.38	+21 06 27.6	18.5	704	8416	2001 01 29.30341	09 17 16.90	+12 30 18.4	17.9	704
8395	2001 01 21.17183	04 23 50.27	+20 52 04.4	17.3 R	699	8416	2001 01 29.31832	09 17 15.95	+12 30 24.0	18.0	704
8395	2001 01 21.19527	04 23 50.44	+20 52 06.6		699	8416	2001 01 29.33322	09 17 14.89	+12 30 29.0	18.2	704
8395	2001 01 21.21878	04 23 50.64	+20 52 09.1		699	8416	2001 01 29.34817	09 17 13.91	+12 30 33.8	17.5	704
8395	2001 01 21.24214	04 23 50.78	+20 52 11.7		699	8416	2001 01 29.36306	09 17 12.98	+12 30 39.4	17.2	704
8395	2001 01 24.08815	04 24 27.11	+20 57 26.8	18.3 V	691	8416	2001 02 02.30895	09 12 58.62	+12 53 25.9	17.1	704
8395	2001 01 24.11574	04 24 27.49	+20 57 30.0	18.2 V	691	8416	2001 02 02.32383	09 12 57.62	+12 53 30.8	17.3	704
8395	2001 01 24.14356	04 24 27.86	+20 57 33.3	18.1 V	691	8416	2001 02 02.33874	09 12 56.62	+12 53 36.5	17.3	704
8396	2000 12 17.18925	03 46 59.00	+07 59 47.3	16.8 R	699	8416	2001 02 02.35366	09 12 55.62	+12 53 41.3	17.2	704
8396	2000 12 17.20891	03 46 58.05	+07 59 47.6		699	8416	2001 02 02.36856	09 12 54.62	+12 53 46.8	17.2	704
8396	2000 12 17.22859	03 46 57.17	+07 59 47.0		699	8417	2001 01 19.29729	08 06 50.57	+14 27 35.9	16.9 R	699
8396	2000 12 17.27843	03 46 54.83	+07 59 47.0		699	8417	2001 01 19.31927	08 06 49.05	+14 27 37.9		699
8396	2001 01 19.15187	03 39 22.29	+09 29 20.3	17.6	704	8417	2001 01 19.34128	08 06 47.50	+14 27 40.0		699
8396	2001 01 19.16663	03 39 22.52	+09 29 24.7	18.5	704	8417	2001 01 19.36332	08 06 45.98	+14 27 42.4		699
8396	2001 01 19.18167	03 39 22.78	+09 29 29.3	18.6	704	8417	2001 01 20.32742	08 05 39.99	+14 29 27.9	17.3	704
8396	2001 01 19.19763	03 39 23.02	+09 29 34.1	19.0	704	8417	2001 01 20.34258	08 05 38.84	+14 29 30.1	17.0	704
8396	2001 01 19.21413	03 39 23.32	+09 29 39.1	18.6	704	8417	2001 01 20.35985	08 05 37.65	+14 29 31.2	16.8	704
8396	2001 01 20.21780	03 39 42.65	+09 34 46.9	18.0	608	8417	2001 01 20.37494	08 05 36.55	+14 29 33.4	17.1	704
8396	2001 01 20.22791	03 39 42.83	+09 34 50.1	18.1	608	8417	2001 01 20.39027	08 05 35.49	+14 29 34.4	17.3	704
8396	2001 01 20.23806	03 39 43.00	+09 34 53.4	18.3	608	8417	2001 01 29.25509	07 55 36.32	+14 47 09.7	17.1	704
8396	2001 01 26.14156	03 42 12.18	+10 06 52.4	18.2 R	699	8417	2001 01 29.28464	07 55 34.31	+14 47 13.2	17.1	704
8396	2001 01 26.16842	03 42 12.96	+10 07 01.6		699	8417	2001 01 29.29929	07 55 33.35	+14 47 14.8	16.5	704
8396	2001 01 26.19491	03 42 13.72	+10 07 11.2		699	8417	2001 02 02.24041	07 51 21.12	+14 55 28.9	17.1	704
8396	2001 01 26.22299	03 42 14.55	+10 07 19.6		699	8417	2001 02 02.25521	07 51 20.15	+14 55 30.9	17.4	704
8398	2000 12 17.28592	04 00 06.58	+13 32 42.8	18.5 R	699	8417	2001 02 02.27004	07 51 19.21	+14 55 32.7	17.5	704
8398	2000 12 17.30472	04 00 05.60	+13 32 41.5		699	8417	2001 02 02.28487	07 51 18.24	+14 55 34.9	16.9	704
8398	2000 12 17.32351	04 00 04.59	+13 32 37.9		699	8417	2001 02 02.29969	07 51 17.28	+14 55 36.5	17.0	704
8398	2000 12 17.34224	04 00 03.54	+13 32 35.5		699	8420	2000 12 17.07780	01 03 10.44	+22 39 10.8	17.7 R	699
8399	2000 11 18.20773	00 51 28.15	+06 10 23.4	18.7 R	699	8420	2000 12 17.10119	01 03 10.69	+22 39 04.8		699
8399	2000 11 18.21946	00 51 27.85	+06 10 21.0		699	8420	2000 12 17.12455	01 03 10.93	+22 38 59.1		699
8399	2000 11 18.23123	00 51 27.56	+06 10 20.0		699	8420	2000 12 17.14793	01 03 11.20	+22 38 53.3		699
8399	2000 11 18.24302	00 51 27.23	+06 10 18.1		699	8420	2001 01 18.07972	01 20 51.00	+21 38 49.1	18.3	704
8404	2001 01 20.46090	13 01 53.04	-07 54 43.8	17.1	704	8420	2001 01 18.09484	01 20 51.68	+21 38 48.4	19.4	704
8404	2001 01 20.47614	13 01 53.65	-07 54 57.8	17.5	704	8420	2001 01 18.10987	01 20 52.49	+21 38 48.6	18.9	704
8404	2001 01 20.49132	13 01 54.25	-07 55 12.3	17.2	704	8420	2001 01 18.12500	01 20 53.28	+21 38 49.6	18.4	704
8404	2001 01 20.50668	13 01 54.82	-07 55 25.9	17.1	704	8420	2001 01 18.14003	01 20 54.02	+21 38 49.8	19.0	704
8404	2001 01 20.52187	13 01 55.39	-07 55 39.9	17.7	704	8421	2000 11 18.07917	23 14 08.84	-06 24 41.1	18.3 R	699
8404	2001 01 21.46199	13 02 32.93	-08 10 05.5	17.3	704	8421	2000 11 18.09471	23 14 09.12	-06 24 39.5		699
8404	2001 01 21.47710	13 02 33.47	-08 10 19.5	17.5	704	8421	2000 11 18.11024	23 14 09.50	-06 24 36.4		699
8404	2001 01 21.49222	13 02 34.06	-08 10 33.5	17.5	704	8421	2000 11 18.12579	23 14 09.78	-06 24 35.1		699
8404	2001 01 21.50734	13 02 34.60	-08 10 47.6	17.3	704	8422	2000 10 18.12105	21 24 42.00	-18 49 01.5	17.4 R	699
8404	2001 01 21.52243	13 02 35.15	-08 11 01.6	17.8	704	8422	2000 10 18.13967	21 24 42.52	-18 48 57.4		699
8404	2001 01 29.39322	13 06 44.43	-10 10 45.0	17.2	704	8422	2000 10 18.15833	21 24 43.08	-18 48 54.1		699
8404	2001 01 29.40800	13 06 44.78	-10 10 58.9	17.3	704	8422	2000 10 18.17697	21 24 43.51	-18 48 49.9		699
8404	2001 01 29.42356	13 06 45.11	-10 11 13.3	16.7	704	8424	2001 01 26.38481	11 49 12.22	+01 29 55.6	19.3	704
8407	2001 01 19.27850	08 33 07.34	+17 24 45.1	16.8 R	699	8424	2001 01 26.39981	11 49 12.00	+01 29 57.0	19.6	704
8407	2001 01 19.30042	08 33 05.97	+17 24 53.4		699	8424	2001 01 26.41481	11 49 11.78	+01 29 59.3	19.3	704
8407	2001 01 19.32241	08 33 04.55	+17 25 02.6		699	8424	2001 01 26.42991	11 49 11.59	+01 30 01.7	19.2	704
8407	2001 01 19.34442	08 33 03.12	+17 25 11.6		699	8424	2001 01 26.44492	11 49 11.35	+01 30 04.0	18.8	704
8407	2001 01 20.30680	08 32 03.29	+17 31 48.0	17.0	704	8431	2000 10 18.11712	20 57 13.17	-15 16 09.3	17.7 R	699
8407	2001 01 20.32171	08 32 02.32	+17 31 54.0	17.5	704	8431	2000 10 18.13579	20 57 13.52	-15 16 08.0		699
8407	2001 01 20.33663	08 32 01.34	+17 32 00.0	17.7	704	8431	2000 10 18.15445	20 57 14.00	-15 16 07.3		699
8407	2001 01 20.35154	08 32 00.37	+17 32 06.4	17.9	704	8431	2000 10 18.17310	20 57 14.42	-15 16 05.8		699
8407	2001 01 20.36654	08 31 59.43	+17 32 12.7	17.4	704	8438	2001 01 20.16263	05 21 43.73	+21 01 02.7	18.1	704
8407	2001 01 21.31071	08 31 00.23	+17 38 43.4	16.8	704	8438	2001 01 20.17738	05 21 43.41	+21 01 06.0	18.7	704
8407	2001 01 21.32591	08 30 59.24	+17 38 49.9	17.1	704	8438	2001 01 20.19214	05 21 43.17	+21 01 08.4	18.5	704
8407	2001 01 21.34106	08 30 58.24	+17 38 56.1	17.0	704	8438	2001 01 20.20690	05 21 42.83	+21 01 10.6	18.5	704
8407	2001 01 21.35622	08 30 57.25	+17 39 02.3	17.0	704	8438	2001 01 20.22168	05 21 42.51	+21 01 12.8	18.6	704
8407	2001 01 21.37136	08 30 56.26	+17 39 08.6	17.4	704	8438	2001 01 21.22622	05 21 27.29	+21 03 36.8	17.9	704
8407	2001 01 29.25223	08 22 31.01	+18 33 57.7	15.1	704	8438	2001 01 21.24119	05 21 27.01	+21 03 38.5	18.9	704
8407	2001 01 29.26706	08 22 29.99	+18 34 04.3	14.6	704	8438	2001 01 21.25615	05 21 26.80	+21 03 40.9	20.0	704
8407	2001 01 29.29755	08 22 27.98	+18 34 16.3	14.6	704	8438	2001 01 21.27262	05 21 26.55	+21 03 45.5	18.6	704
8407	2001 02 01.23730	08 19 20.60	+18 54 27.5	16.8 R	699	8438	2001 01 21.28790	05 21 26.23	+21 03 47.1	18.6	704
8407	2001 02 01.28423	08 19 17.55	+18 54 46.5		699	8438	2001 02 03.16584	05 21 40.16	+21 36 07.3	18.2	704
8407	2001 02 01.33395	08 19 14.25	+18 55 06.9		699	8438	2001 02 03.18062	05 21 40.33	+21 36 10.5	18.3	704
8407	2001 02 01.38133	08 19 11.17	+18 55 26.5		699	8438	2001 02 03.19543	05 21 40.55	+21 36 12.3	18.7	704
8407	2001 02 03.24509	08 17 14.79	+19 08 00.7	17.4	704	8438	2001 02 03.21028	05 21 40.76	+21 36 15.5	18.8	704
8407	2001 02 03.26008	08 17 13.93	+19 08 07.2	18.3	704	8438	2001 02 03.22512	05 21 41.05	+21 36 17.7	18.6	704
8407	2001 02 03.29008	08 17 11.86	+19 08 17.7	18.1	704	8441	2001 01 15.77880	03 03 55.11	+14 12 29.7	18.8 V	049
8407	2001 02 03.30552	08 17 10.90	+19 08 24.3	17.2	704	8441	2001 01 15.79247	03 03 55.38	+14 12 33.2	18.9 V	049
8412	2000 11 04.52869	03 08 53.50	+17 43 17.6		327	8441	2001 01 15.80628	03 03 55.64	+14 12 37.0	19.1 V	049
8412	2000 11 04.54178	03 08 52.72	+17 43 16.4		327	8441	2001 01 20.08796	03 05 38.81	+14 32 38.1	18.1	704
8412	2000 11 04.55483	03 08 51.87	+17 43 14.2		327	8441	2001 01 20.10293	03 05 39.21	+14 32 42.6	18.8	704
8412	2000 11 18.26959	02 55 19.00	+17 12 47.5								

8445	2000 12 16.08664	02 05 27.20	+13 00 20.2	16.9 R	699	8460	2001 01 31.37156	10 20 08.74	+08 24 24.7	18.5	704
8445	2000 12 16.11007	02 05 27.24	+13 00 21.7		699	8460	2001 01 31.38648	10 20 07.98	+08 24 30.5	17.9	704
8445	2000 12 16.13346	02 05 27.26	+13 00 24.0		699	8460	2001 02 04.27540	10 16 46.90	+08 47 54.8	17.8	704
8445	2000 12 16.15683	02 05 27.26	+13 00 25.6		699	8460	2001 02 04.29020	10 16 46.04	+08 48 00.5	17.6	704
8445	2001 01 20.08321	02 22 11.66	+14 55 48.3	18.1	704	8460	2001 02 04.30500	10 16 45.20	+08 48 05.9	18.3	704
8445	2001 01 20.09817	02 22 12.40	+14 55 52.6	18.1	704	8460	2001 02 04.33459	10 16 43.63	+08 48 15.7	17.8	704
8445	2001 01 20.11318	02 22 13.16	+14 55 56.5	18.3	704	8462	2001 01 21.08855	03 16 04.33	+15 16 49.8	20.6 V	691
8445	2001 01 20.12814	02 22 13.90	+14 56 00.5	18.4	704	8462	2001 01 21.10110	03 16 04.55	+15 16 51.7	20.7 V	691
8445	2001 01 20.14309	02 22 14.70	+14 56 05.8	18.8	704	8462	2001 01 21.11398	03 16 04.78	+15 16 53.1	20.6 V	691
8445	2001 01 21.08299	02 23 03.82	+15 00 44.1	17.8	704	8462	2001 01 25.15269	03 17 36.39	+15 26 07.5	20.5 V	691
8445	2001 01 21.09788	02 23 04.58	+15 00 47.7	17.8	704	8462	2001 01 25.16549	03 17 36.71	+15 26 09.3	20.8 V	691
8445	2001 01 21.11279	02 23 05.33	+15 00 52.6	17.6	704	8462	2001 01 25.17893	03 17 37.06	+15 26 11.4	20.8 V	691
8445	2001 01 21.12770	02 23 06.08	+15 00 57.2	17.7	704	8464	2001 01 18.08983	03 00 56.92	+29 06 18.2	18.5	704
8445	2001 01 21.14261	02 23 06.85	+15 01 01.3	17.9	704	8464	2001 01 18.11998	03 00 57.82	+29 06 16.0	18.2	704
8446	2001 01 20.23103	06 23 46.55	+21 34 23.9	17.8	704	8464	2001 01 18.13502	03 00 58.20	+29 06 13.9	18.3	704
8446	2001 01 20.24631	06 23 45.76	+21 34 24.7	18.5	704	8464	2001 01 18.15007	03 00 58.63	+29 06 13.3	18.4	704
8446	2001 01 20.26228	06 23 44.98	+21 34 26.7	18.5	704	8466	2001 01 19.27694	08 10 29.33	+17 49 12.0	18.3 R	699
8446	2001 01 20.27753	06 23 44.23	+21 34 28.4	18.2	704	8466	2001 01 19.29886	08 10 27.97	+17 49 17.6		699
8446	2001 01 20.29261	06 23 43.46	+21 34 29.1	18.9	704	8466	2001 01 19.32084	08 10 26.70	+17 49 21.8		699
8447	2001 01 18.31157	08 52 11.61	+28 53 36.9	17.6	704	8466	2001 01 19.34285	08 10 25.32	+17 49 26.5		699
8447	2001 01 18.32700	08 52 10.56	+28 53 41.4	18.2	704	8466	2001 01 20.30489	08 09 28.46	+17 52 56.2	18.3	704
8447	2001 01 18.34246	08 52 09.49	+28 53 44.3	18.3	704	8466	2001 01 20.31980	08 09 27.67	+17 53 00.1	19.6	704
8447	2001 01 18.35800	08 52 08.45	+28 53 48.8	18.3	704	8466	2001 01 20.33472	08 09 26.73	+17 53 02.4	19.0	704
8447	2001 01 18.37345	08 52 07.38	+28 53 53.3	18.6	704	8466	2001 01 20.34964	08 09 25.79	+17 53 06.4	19.3	704
8447	2001 01 19.19201	08 51 12.42	+28 57 23.2	17.5 R	699	8466	2001 01 20.36464	08 09 24.95	+17 53 09.1	19.1	704
8447	2001 01 19.21399	08 51 10.90	+28 57 29.2		699	8466	2001 01 21.30881	08 08 29.15	+17 56 34.9	18.0	704
8447	2001 01 19.23587	08 51 09.37	+28 57 34.8		699	8466	2001 01 21.32400	08 08 28.27	+17 56 38.1	18.8	704
8447	2001 01 19.25776	08 51 07.84	+28 57 41.1		699	8466	2001 01 21.33916	08 08 27.36	+17 56 41.6	18.4	704
8447	2001 02 01.21957	08 35 51.75	+29 41 15.8	17.8 R	699	8466	2001 01 21.35431	08 08 26.42	+17 56 44.7	18.6	704
8447	2001 02 01.26604	08 35 48.32	+29 41 22.1		699	8466	2001 01 21.36946	08 08 25.53	+17 56 48.1	18.5	704
8447	2001 02 01.31486	08 35 44.66	+29 41 29.3		699	8469	2000 12 17.08014	01 30 20.23	+19 45 41.0	16.7 R	699
8447	2001 02 01.36341	08 35 41.21	+29 41 35.3		699	8469	2000 12 17.10354	01 30 20.50	+19 45 41.2		699
8448	2000 11 18.33267	03 03 23.48	+15 52 52.3	16.2 R	699	8469	2000 12 17.12689	01 30 20.80	+19 45 40.7		699
8448	2000 11 18.35233	03 03 22.28	+15 52 44.5		699	8469	2000 12 17.15027	01 30 21.07	+19 45 40.5		699
8448	2000 11 18.37201	03 03 21.07	+15 52 36.8		699	8469	2001 01 18.08310	01 50 05.98	+20 40 25.6	17.8	704
8448	2000 11 18.39175	03 03 19.86	+15 52 28.9		699	8469	2001 01 18.09822	01 50 06.83	+20 40 29.3	17.7	704
8448	2000 12 16.08352	02 45 02.75	+13 37 32.9	16.9 R	699	8469	2001 01 18.11325	01 50 07.66	+20 40 32.1	17.8	704
8448	2000 12 16.10695	02 45 02.36	+13 37 29.2		699	8469	2001 01 18.12838	01 50 08.56	+20 40 35.4	17.9	704
8448	2000 12 16.13033	02 45 01.97	+13 37 26.4		699	8469	2001 01 18.14342	01 50 09.43	+20 40 38.4	18.3	704
8448	2000 12 16.15372	02 45 01.57	+13 37 22.4		699	8470	2001 01 18.38400	01 40 36.20	+19 38 01.8	18.6	704
8448	2001 01 20.08646	02 56 36.86	+13 59 00.2	18.1	704	8470	2001 01 18.40046	10 04 35.44	+19 38 07.5	18.7	704
8448	2001 01 20.10143	02 56 37.59	+13 59 03.0	18.4	704	8470	2001 01 18.41737	10 04 34.61	+19 38 13.0	18.7	704
8448	2001 01 20.11645	02 56 38.34	+13 59 06.1	18.3	704	8470	2001 01 18.43416	10 04 33.77	+19 38 18.8	18.7	704
8448	2001 01 20.13140	02 56 39.08	+13 59 08.3	18.4	704	8470	2001 01 18.45044	10 04 33.03	+19 38 24.5	18.7	704
8448	2001 01 20.14634	02 56 39.79	+13 59 11.2	18.7	704	8470	2001 02 01.32794	09 51 52.16	+20 55 16.9	17.6	704
8448	2001 01 21.08638	02 57 28.15	+14 02 16.0	17.8	704	8470	2001 02 01.34290	09 51 51.21	+20 55 22.1	16.9	704
8448	2001 01 21.10128	02 57 28.91	+14 02 19.3	17.9	704	8470	2001 02 01.35776	09 51 50.27	+20 55 27.0	17.0	704
8448	2001 01 21.11618	02 57 29.66	+14 02 22.5	18.2	704	8470	2001 02 01.37261	09 51 49.29	+20 55 31.7	16.7	704
8448	2001 01 21.13110	02 57 30.41	+14 02 25.4	18.1	704	8470	2001 02 01.38748	09 51 48.35	+20 55 36.3	17.2	704
8448	2001 01 21.14600	02 57 31.16	+14 02 29.1	18.7	704	8470	2001 02 03.31669	09 49 47.39	+21 06 03.9	17.7	704
8448	2001 01 26.13884	03 02 09.51	+14 20 19.6	17.8 R	699	8470	2001 02 03.33170	09 49 46.44	+21 06 08.8	17.9	704
8448	2001 01 26.16557	03 02 11.04	+14 20 25.4		699	8470	2001 02 03.34654	09 49 45.48	+21 06 13.5	18.0	704
8448	2001 01 26.19213	03 02 12.56	+14 20 31.8		699	8470	2001 02 03.36138	09 49 44.49	+21 06 18.5	18.2	704
8448	2001 01 26.21994	03 02 14.19	+14 20 37.9		699	8470	2001 02 03.37623	09 49 43.51	+21 06 23.5	18.0	704
8448	2001 01 29.08759	03 05 10.26	+14 31 56.7	18.2	704	8471	2001 01 20.33095	08 39 51.51	+11 11 01.1	17.7	704
8448	2001 01 29.10238	03 05 11.14	+14 32 00.9	18.6	704	8471	2001 01 20.34674	08 39 50.43	+11 11 04.1	17.9	704
8448	2001 01 29.11716	03 05 12.11	+14 32 03.8	18.6	704	8471	2001 01 20.36344	08 39 49.17	+11 11 06.1	17.6	704
8449	2000 11 18.20538	00 35 34.49	+01 45 41.3	18.5 R	699	8471	2001 01 20.37846	08 39 48.18	+11 11 08.4	17.4	704
8449	2000 11 18.21711	00 35 34.28	+01 45 41.1		699	8471	2001 01 20.39384	08 39 47.07	+11 11 11.1	17.8	704
8449	2000 11 18.22887	00 35 34.11	+01 45 40.9		699	8474	2001 01 16.00605	08 43 06.70	+16 38 03.3	17.1 V	049
8449	2000 11 18.24065	00 35 33.90	+01 45 40.7		699	8474	2001 01 16.01946	08 43 05.87	+16 38 08.0	16.9 V	049
8450	2000 11 18.20069	00 39 59.36	+09 54 14.3	16.9 R	699	8474	2001 01 16.03285	08 43 05.05	+16 38 12.7	16.9 V	049
8450	2000 11 18.21243	00 39 59.23	+09 54 13.6		699	8474	2001 01 17.58928	08 41 30.24	+16 47 39.7	16.6 V	300
8450	2000 11 18.22416	00 39 59.05	+09 54 12.4		699	8474	2001 01 17.60292	08 41 29.40	+16 47 44.7	16.8 V	300
8450	2000 11 18.23595	00 39 58.89	+09 54 11.6		699	8474	2001 01 17.61346	08 41 28.70	+16 47 48.5	16.8 V	300
8450	2001 01 19.07974	01 13 55.72	+12 35 17.9	18.2	704	8474	2001 01 17.62662	08 41 27.86	+16 47 53.2	16.7 V	300
8450	2001 01 19.10389	01 13 57.34	+12 35 25.9	18.5	704	8474	2001 01 20.30762	08 38 39.60	+17 04 20.8	17.0	704
8450	2001 01 19.12061	01 13 58.45	+12 35 32.2	17.9	704	8474	2001 01 20.32253	08 38 38.60	+17 04 26.7	17.7	704
8450	2001 01 19.13650	01 13 59.53	+12 35 38.2	18.3	704	8474	2001 01 20.33745	08 38 37.60	+17 04 31.9	17.9	704
8450	2001 01 19.15165	01 14 00.57	+12 35 43.6	18.7	704	8474	2001 01 20.35236	08 38 36.63	+17 04 37.6	17.5	704
8451	2000 11 18.13643	23 44 11.16	+01 21 45.0	17.0 R	699	8474	2001 01 20.36737	08 38 35.62	+17 04 42.7	17.2	704
8451	2000 11 18.15200	23 44 11.37	+01 21 49.2		699	8474	2001 01 21.31153	08 37 35.32	+17 10 35.1	16.3	704
8451	2000 11 18.16761	23 44 11.63	+01 21 53.2		699	8474	2001 01 21.32673	08 37 34.30	+17 10 41.0	17.1	704
8451	2000 11 18.18325	23 44 11.75	+01 21 58.4		699	8474	2001 01 21.34189	08 37 33.29	+17 10 46.5	16.9	704
8452	2000 11 18.07917	23 15 17.49	-07 03 20.0	17.9 R	699	8474	2001 01 21.35704	08 37 32.29	+17 10 52.4	17.0	704
8452	2000 11 18.09471	23 15 18.18	-07 03 13.8		699	8474	2001 01 21.37219	08 37 31.27	+17 10 57.9	17.5	704
8452	2000 11 18.11024	23 15 18.71	-07 03 07.4		699	8474	2001 01 29.26798	08 28 53.50	+18 00 33.9	14.8	704
8452	2000 11 18.12579										

2001 FEB. 8

M.P.S. 26019

8476	2001 01 31.38852	10 43 09.01	+10 11 06.2	17.9	704	8488	2001 01 21.36311	08 26 23.42	+24 30 53.9	17.9	704
8477	2001 01 01.82929	09 19 07.39	+14 09 27.3		327	8488	2001 01 21.37814	08 26 22.41	+24 30 58.1	18.5	704
8477	2001 01 01.84819	09 19 06.72	+14 09 30.3	18.3	327	8488	2001 01 24.31432	08 23 01.67	+24 46 32.8	17.6	704
8477	2001 01 01.86708	09 19 06.05	+14 09 34.5		327	8488	2001 01 24.32947	08 23 00.58	+24 46 37.4	18.1	704
8477	2001 01 04.70434	09 17 15.94	+14 19 01.3	18.7	327	8488	2001 01 24.34538	08 22 59.45	+24 46 42.1	17.9	704
8477	2001 01 04.71387	09 17 15.54	+14 19 02.8		327	8488	2001 01 24.36228	08 22 58.27	+24 46 47.7	18.3	704
8477	2001 01 04.72338	09 17 15.13	+14 19 03.9		327	8488	2001 01 24.37730	08 22 57.24	+24 46 52.5	18.2	704
8477	2001 01 19.28241	09 04 43.53	+15 22 05.6	16.8 R	699	8488	2001 02 03.24639	08 11 55.00	+25 32 04.8	18.0	704
8477	2001 01 19.30436	09 04 42.18	+15 22 11.2		699	8488	2001 02 03.24653	08 11 54.98	+25 32 05.6	17.7	704
8477	2001 01 19.32635	09 04 40.81	+15 22 17.7		699	8488	2001 02 03.26194	08 11 53.98	+25 32 08.3	18.5	704
8477	2001 01 19.34836	09 04 39.47	+15 22 24.4		699	8488	2001 02 03.26208	08 11 53.97	+25 32 08.9	18.2	704
8477	2001 01 20.31021	09 03 40.92	+15 27 12.7	17.6	704	8488	2001 02 03.27687	08 11 52.90	+25 32 12.6	17.9	704
8477	2001 01 20.32512	09 03 39.98	+15 27 17.2	18.8	704	8488	2001 02 03.27701	08 11 52.91	+25 32 12.4	18.3	704
8477	2001 01 20.34005	09 03 39.06	+15 27 22.5	18.7	704	8488	2001 02 03.29161	08 11 52.04	+25 32 16.4	18.3	704
8477	2001 01 20.35496	09 03 38.11	+15 27 26.9	18.6	704	8488	2001 02 03.29175	08 11 51.93	+25 32 15.6	18.6	704
8477	2001 01 20.36997	09 03 37.15	+15 27 30.8	18.3	704	8488	2001 02 03.30624	08 11 51.00	+25 32 19.2	17.9	704
8477	2001 01 21.31413	09 02 38.94	+15 32 18.0	17.9	704	8488	2001 02 03.30638	08 11 51.01	+25 32 19.1	17.6	704
8477	2001 01 21.32933	09 02 37.99	+15 32 22.8	18.0	704	8490	2000 11 18.14109	00 13 50.03	-03 56 05.4	16.4 R	699
8477	2001 01 21.34449	09 02 37.02	+15 32 27.4	18.0	704	8490	2000 11 18.15667	00 13 50.44	-03 56 04.6		699
8477	2001 01 21.35963	09 02 36.06	+15 32 32.2	17.8	704	8490	2000 11 18.17230	00 13 50.84	-03 56 03.7		699
8477	2001 01 21.37478	09 02 35.12	+15 32 36.4	19.0	704	8490	2000 11 18.18796	00 13 51.24	-03 56 03.0		699
8477	2001 01 29.30107	08 54 04.54	+16 13 59.1	17.8	704	8490	2001 01 20.07580	01 35 13.13	+03 48 13.6		704
8477	2001 01 29.31599	08 54 03.53	+16 14 03.2	18.6	704	8490	2001 01 20.09189	01 35 14.76	+03 48 24.2	18.0	704
8477	2001 01 29.33089	08 54 02.58	+16 14 07.1	18.9	704	8490	2001 01 20.10791	01 35 16.60	+03 48 36.0	18.7	704
8477	2001 01 29.34585	08 54 01.52	+16 14 14.5	18.4	704	8490	2001 01 20.12282	01 35 18.17	+03 48 46.5	18.1	704
8477	2001 01 29.36074	08 54 00.48	+16 14 18.5	18.4	704	8490	2001 01 20.13852	01 35 19.95	+03 48 55.5	18.4	704
8477	2001 02 01.24190	08 50 50.75	+16 29 29.1	17.1 R	699	8490	2001 01 21.11716	01 37 09.36	+03 59 52.5	18.0 R	699
8477	2001 02 01.28925	08 50 47.61	+16 29 44.1		699	8490	2001 01 21.12651	01 37 10.38	+03 59 59.1		699
8477	2001 02 01.33888	08 50 44.17	+16 29 59.9		699	8490	2001 01 21.13589	01 37 11.45	+04 00 05.3		699
8477	2001 02 01.38606	08 50 41.01	+16 30 14.5		699	8490	2001 01 21.14526	01 37 12.47	+04 00 11.7		699
8477	2001 02 02.24598	08 49 44.63	+16 34 45.1	18.0	704	8490	2001 01 26.07803	01 46 34.38	+04 55 53.2		704
8477	2001 02 02.26080	08 49 43.55	+16 34 49.6	18.3	704	8490	2001 01 26.09293	01 46 36.13	+04 56 02.5	18.3	704
8477	2001 02 02.27563	08 49 42.60	+16 34 54.5	18.3	704	8490	2001 01 26.10795	01 46 37.85	+04 56 13.4	18.1	704
8477	2001 02 02.29045	08 49 41.58	+16 34 58.8	18.0	704	8490	2001 01 26.12283	01 46 39.47	+04 56 23.9	18.6	704
8477	2001 02 02.30528	08 49 40.62	+16 35 03.6	18.5	704	8490	2001 01 26.13771	01 46 41.21	+04 56 33.1	18.3	704
8477	2001 02 03.25232	08 48 38.58	+16 40 00.9	17.5	704	8491	2000 11 18.26408	02 18 09.62	+17 23 10.6	16.3 R	699
8477	2001 02 03.26711	08 48 37.54	+16 40 04.0	17.4	704	8491	2000 11 18.27982	02 18 08.85	+17 23 05.6		699
8477	2001 02 03.28199	08 48 36.49	+16 40 08.7	16.9	704	8491	2000 11 18.29555	02 18 07.97	+17 23 01.2		699
8477	2001 02 03.29662	08 48 35.54	+16 40 13.6	17.0	704	8491	2000 11 18.31122	02 18 07.12	+17 22 56.6		699
8479	2001 01 20.15736	04 36 08.51	+20 16 15.5	18.5	704	8491	2001 01 20.08443	02 27 23.40	+16 47 05.5	18.3	704
8479	2001 01 20.17211	04 36 08.15	+20 16 15.4	19.0	704	8491	2001 01 20.09939	02 27 24.39	+16 47 09.0	18.3	704
8479	2001 01 20.18688	04 36 07.84	+20 16 15.2	18.9	704	8491	2001 01 20.11441	02 27 25.34	+16 47 12.5	18.1	704
8479	2001 01 20.20163	04 36 07.52	+20 16 14.1	18.7	704	8491	2001 01 20.12936	02 27 26.25	+16 47 15.8	18.8	704
8479	2001 01 20.21640	04 36 07.22	+20 16 14.9	18.3	704	8491	2001 01 20.14431	02 27 27.27	+16 47 20.7	18.8	704
8479	2001 01 21.15559	04 35 49.51	+20 16 10.9	18.2	704	8491	2001 01 21.08421	02 28 29.68	+16 51 07.9	18.1	704
8479	2001 01 21.15653	04 35 49.48	+20 16 10.7	18.3	704	8491	2001 01 21.09910	02 28 30.66	+16 51 11.7	18.4	704
8479	2001 01 21.17060	04 35 49.18	+20 16 10.7	19.1	704	8491	2001 01 21.11401	02 28 31.64	+16 51 14.7	18.5	704
8479	2001 01 21.17154	04 35 49.16	+20 16 10.9	18.6	704	8491	2001 01 21.12892	02 28 32.65	+16 51 18.8	18.5	704
8479	2001 01 21.18564	04 35 48.86	+20 16 10.5	18.6	704	8491	2001 01 21.14382	02 28 33.59	+16 51 22.5	18.7	704
8479	2001 01 21.18657	04 35 48.85	+20 16 10.3	18.2	704	8492	2001 01 05.08109	22 42 08.55	+02 39 40.6	18.7 R	699
8479	2001 01 21.20074	04 35 48.58	+20 16 09.8	18.8	704	8492	2001 01 05.09820	22 42 10.06	+02 39 49.0		699
8479	2001 01 21.20168	04 35 48.55	+20 16 10.3	18.2	704	8492	2001 01 05.11538	22 42 11.56	+02 40 00.4		699
8479	2001 01 21.21577	04 35 48.23	+20 16 10.0	18.5	704	8492	2001 01 05.13258	22 42 13.19	+02 40 08.0		699
8479	2001 01 21.21670	04 35 48.18	+20 16 10.8	18.2	704	8493	2000 11 18.20225	00 26 33.17	+06 00 02.1	17.8 R	699
8482	2000 10 18.11479	21 20 10.41	-17 42 10.3	18.5 R	699	8493	2000 11 18.21398	00 26 33.10	+05 59 59.9		699
8482	2000 10 18.13347	21 20 10.78	-17 42 09.0		699	8493	2000 11 18.22573	00 26 32.98	+05 59 58.0		699
8482	2000 10 18.15211	21 20 11.14	-17 42 07.6		699	8493	2000 11 18.23752	00 26 32.87	+05 59 55.6		699
8482	2000 10 18.17077	21 20 11.41	-17 42 05.7		699	8493	2001 01 21.07521	01 12 49.59	+08 47 39.3	18.6	704
8483	2001 01 06.24306	06 29 16.23	+32 24 18.3	17.4	704	8493	2001 01 21.09011	01 12 50.86	+08 47 45.9	18.8	704
8483	2001 01 06.25812	06 29 15.22	+32 24 20.0	17.7	704	8493	2001 01 21.10501	01 12 52.00	+08 47 52.4	19.2	704
8483	2001 01 06.27318	06 29 13.94	+32 24 22.5	17.8	704	8493	2001 01 21.11089	01 12 52.54	+08 47 53.8	18.5 R	699
8483	2001 01 06.28824	06 29 12.99	+32 24 23.1	17.3	704	8493	2001 01 21.11992	01 12 53.30	+08 47 58.1	19.4	704
8483	2001 01 19.25223	06 15 20.61	+32 35 57.4	18.2	704	8493	2001 01 21.12027	01 12 53.29	+08 47 56.7		699
8483	2001 01 19.26747	06 15 19.70	+32 35 58.3	18.5	704	8493	2001 01 21.12962	01 12 54.05	+08 48 01.6		699
8483	2001 01 19.28270	06 15 18.82	+32 35 58.3	18.4	704	8493	2001 01 21.13483	01 12 54.40	+08 48 02.7	19.6	704
8483	2001 01 19.29845	06 15 17.95	+32 35 58.3	18.4	704	8493	2001 01 21.13901	01 12 54.75	+08 48 05.6		699
8483	2001 01 19.31380	06 15 17.03	+32 35 57.7	18.6	704	8494	2001 01 21.16469	05 15 18.67	+08 48 13.0	18.5	704
8485	2000 12 17.07462	01 57 16.20	+23 05 18.4	18.4 R	699	8494	2001 01 21.18330	05 15 18.16	+08 48 17.5	18.4	704
8485	2000 12 17.09805	01 57 15.96	+23 05 13.6		699	8494	2001 01 21.20087	05 15 17.63	+08 48 22.5	18.8	704
8485	2000 12 17.12144	01 57 15.71	+23 05 09.9		699	8494	2001 01 21.21890	05 15 17.16	+08 48 27.0	18.6	704
8485	2000 12 17.14482	01 57 15.15	+23 05 05.3		699	8494	2001 01 21.23524	05 15 16.75	+08 48 30.8	18.8	704
8485	2001 01 18.08445	02 02 42.65	+22 18 29.5	18.9	704	8500	2000 11 14.12685	22 10 41.81	-02 32 27.8	17.7 R	699
8485	2001 01 18.09957	02 02 43.10	+22 18 29.5	19.3	704	8500	2000 11 14.14327	22 10 42.57	-02 32 29.2		699
8485	2001 01 18.11460	02 02 43.54	+22 18 29.3	19.2	704	8500	2000 11 14.15969	22 10 43.36	-02 32 30.8		699
8485	2001 01 18.12973	02 02 44.00	+22 18 28.7	19.0	704	8500	2000 11 14.17619	22 10 44.10	-02 32 32.6		699
8485	2001 01 18.14477	02 02 44.39	+22 18 29.2	19.5	704	8501	2000 11 19.11556	00 00 45.30	-07 19 52.1	18.0 R	699
8487	2000 10 26.15595	01 34 04.79	+19 43 51.4	14.8 R	699	8501	2000 11 19.13894	00 00 45.23	-07 19 46.4		699
8487	2000 10 26.17953	01 34 03.49	+19 43 44.4		699</						

8503	2001 02 01.24932	06 46 34.44	+27 02 15.0	16.6	704	8515	2001 01 18.16853	02 44 40.23	+32 50 09.9	18.8	704
8503	2001 02 01.27888	06 46 33.35	+27 02 20.9	17.6	704	8520	2000 11 19.12101	22 54 00.21	-11 12 41.3	18.6 R	699
8503	2001 02 01.30894	06 46 32.31	+27 02 27.2	17.5	704	8520	2000 11 19.14439	22 54 00.92	-11 12 38.8		699
8503	2001 02 02.10498	06 46 07.16	+27 04 59.0	16.5 V	691	8520	2000 11 19.16781	22 54 01.55	-11 12 37.4		699
8503	2001 02 02.13561	06 46 06.23	+27 05 06.3	16.9 V	691	8520	2000 11 19.19127	22 54 02.20	-11 12 35.5		699
8503	2001 02 02.16687	06 46 05.18	+27 05 12.2	16.6 V	691	8521	2001 01 04.27177	07 36 27.70	+32 58 13.8	16.4 R	699
8503	2001 02 03.17586	06 45 34.95	+27 08 17.9	16.4	704	8521	2001 01 04.29540	07 36 25.80	+32 58 20.1		699
8503	2001 02 03.19060	06 45 34.44	+27 08 20.1	17.1	704	8521	2001 01 04.31896	07 36 23.89	+32 58 26.4		699
8503	2001 02 03.20576	06 45 33.96	+27 08 23.4	17.1	704	8521	2001 01 04.34255	07 36 21.97	+32 58 32.6		699
8503	2001 02 03.22042	06 45 33.52	+27 08 26.1	17.0	704	8521	2001 01 06.29750	07 33 48.68	+33 06 37.9	16.7	704
8503	2001 02 03.23504	06 45 32.99	+27 08 28.8	16.8	704	8521	2001 01 06.31228	07 33 47.47	+33 06 41.7	17.5	704
8504	2001 01 17.58323	08 38 43.71	+22 00 43.5	16.6 V	300	8521	2001 01 06.32697	07 33 46.26	+33 06 45.0	17.0	704
8504	2001 01 17.59668	08 38 42.78	+22 00 48.2	16.5 V	300	8522	2000 12 09.15860	07 03 28.88	+25 08 54.2		916
8504	2001 01 17.60999	08 38 41.86	+22 00 53.0	16.5 V	300	8522	2000 12 09.18770	07 03 27.39	+25 08 45.3		916
8504	2001 01 17.62318	08 38 40.96	+22 00 57.6	16.3 V	300	8522	2000 12 09.21102	07 03 25.87	+25 08 58.7		916
8504	2001 01 19.19991	08 36 56.86	+22 10 01.4	16.3 R	699	8522	2001 01 20.23049	06 16 57.32	+25 34 15.0	18.6	704
8504	2001 01 19.20070	08 36 56.78	+22 10 01.6	16.1 R	699	8522	2001 01 20.24566	06 16 56.54	+25 34 14.1	18.8	704
8504	2001 01 19.22179	08 36 55.34	+22 10 09.0		699	8522	2001 01 20.26174	06 16 55.63	+25 34 12.5	18.8	704
8504	2001 01 19.22258	08 36 55.26	+22 10 09.1		699	8522	2001 01 20.27698	06 16 54.77	+25 34 12.4	18.8	704
8504	2001 01 19.24369	08 36 53.83	+22 10 16.6		699	8522	2001 01 20.29207	06 16 54.05	+25 34 13.4	18.9	704
8504	2001 01 19.24447	08 36 53.77	+22 10 17.1		699	8522	2001 01 21.23057	06 16 05.43	+25 33 36.1	17.9	704
8504	2001 01 19.26558	08 36 52.30	+22 10 24.4		699	8522	2001 01 21.24555	06 16 04.60	+25 33 34.8	18.4	704
8504	2001 01 19.26637	08 36 52.23	+22 10 24.7		699	8522	2001 01 21.26051	06 16 03.81	+25 33 34.3	18.3	704
8504	2001 01 19.32952	08 36 47.77	+22 10 46.9	16.9	704	8522	2001 01 21.27698	06 16 03.01	+25 33 32.3	18.7	704
8504	2001 01 19.34567	08 36 46.66	+22 10 51.9	17.1	704	8522	2001 01 21.29226	06 16 02.11	+25 33 32.2	18.2	704
8504	2001 01 19.36105	08 36 45.59	+22 10 57.1	16.9	704	8523	2001 01 20.26867	06 43 46.50	+16 57 42.7	17.8	704
8504	2001 01 19.37644	08 36 44.51	+22 11 02.2	17.1	704	8523	2001 01 20.28565	06 43 45.55	+16 57 45.4	18.4	704
8504	2001 01 19.39184	08 36 43.34	+22 11 06.9	19.3	704	8523	2001 01 20.30169	06 43 44.70	+16 57 48.9	17.2	704
8504	2001 02 01.22898	08 22 23.58	+23 16 39.9	16.0 R	699	8523	2001 02 02.17329	06 34 37.00	+17 43 12.3	18.2	704
8504	2001 02 01.27556	08 22 20.48	+23 16 52.0		699	8523	2001 02 02.18801	06 34 36.48	+17 43 15.7	18.1	704
8504	2001 02 01.32528	08 22 17.13	+23 17 04.9		699	8523	2001 02 02.20275	06 34 35.99	+17 43 18.5	18.1	704
8504	2001 02 01.37275	08 22 13.96	+23 17 16.7		699	8523	2001 02 02.21752	06 34 35.45	+17 43 22.1	18.3	704
8504	2001 02 03.24591	08 20 16.69	+23 25 04.0	16.4	704	8523	2001 02 02.23228	06 34 35.05	+17 43 25.4	18.4	704
8504	2001 02 03.26090	08 20 15.71	+23 25 07.6	16.5	704	8524	2001 01 18.15569	03 31 53.57	+28 49 54.2	19.0	704
8504	2001 02 03.27588	08 20 14.74	+23 25 11.0	16.4	704	8524	2001 01 18.17086	03 31 53.69	+28 49 51.0	19.3	704
8504	2001 02 03.29090	08 20 13.78	+23 25 14.6	16.3	704	8524	2001 01 18.18609	03 31 53.84	+28 49 47.7	18.8	704
8504	2001 02 03.30633	08 20 12.77	+23 25 18.0	16.0	704	8524	2001 01 18.21648	03 31 54.05	+28 49 42.3	19.5	704
8505	2001 01 20.23574	05 48 36.98	+19 24 12.4	16.8	704	8525	2000 11 18.33345	03 04 44.94	+14 34 33.3	17.3 R	699
8505	2001 01 20.26234	05 48 36.01	+19 24 15.1	16.9	704	8525	2000 11 18.35312	03 04 43.65	+14 34 30.3		699
8505	2001 01 20.27923	05 48 35.40	+19 24 16.5	17.0	704	8525	2000 11 18.37280	03 04 42.38	+14 34 25.8		699
8505	2001 01 20.29535	05 48 34.82	+19 24 18.2	17.0	704	8525	2000 11 18.39254	03 04 41.06	+14 34 22.2		699
8505	2001 01 20.31200	05 48 34.22	+19 24 19.8	17.2	704	8525	2001 01 20.08592	02 45 22.68	+14 54 57.1	19.3	704
8506	2001 01 06.22675	06 13 51.63	+30 27 30.7	16.6	704	8525	2001 01 20.10089	02 45 23.21	+14 55 01.4	19.3	704
8506	2001 01 06.24184	06 13 50.55	+30 27 29.6	16.5	704	8525	2001 01 20.11590	02 45 23.73	+14 55 05.1	19.4	704
8506	2001 01 06.25690	06 13 49.46	+30 27 29.2	16.3	704	8525	2001 01 20.13085	02 45 24.20	+14 55 08.9	19.7	704
8506	2001 01 06.27196	06 13 48.35	+30 27 29.0	16.4	704	8525	2001 01 20.14580	02 45 24.70	+14 55 12.1	19.7	704
8506	2001 01 06.28702	06 13 47.24	+30 27 27.9	16.2	704	8525	2001 01 21.08570	02 45 59.00	+14 59 09.2	19.2	704
8506	2001 01 15.22788	06 04 14.94	+30 15 44.1	17.0	704	8525	2001 01 21.10060	02 45 59.56	+14 59 13.1	19.2	704
8506	2001 01 15.23239	06 04 14.70	+30 15 43.7	17.1	704	8525	2001 01 21.11550	02 46 00.10	+14 59 17.6	18.9	704
8506	2001 01 15.24355	06 04 14.01	+30 15 42.5	17.1	704	8525	2001 01 21.13041	02 46 00.61	+14 59 21.6	19.3	704
8506	2001 01 15.24808	06 04 13.76	+30 15 41.7	17.0	704	8525	2001 01 21.14532	02 46 01.15	+14 59 25.3	19.2	704
8506	2001 01 15.25900	06 04 13.10	+30 15 39.8	17.2	704	8525	2001 01 26.13791	02 49 25.82	+15 21 51.7	19.0 R	699
8506	2001 01 15.26375	06 04 12.81	+30 15 39.2	18.3	704	8525	2001 01 26.16459	02 49 27.01	+15 21 59.1		699
8506	2001 01 15.27442	06 04 12.14	+30 15 39.2	17.0	704	8525	2001 01 26.19119	02 49 28.17	+15 22 06.8		699
8506	2001 01 15.27946	06 04 11.91	+30 15 38.6	17.9	704	8525	2001 01 26.21884	02 49 29.34	+15 22 14.2		699
8506	2001 01 15.28985	06 04 11.22	+30 15 37.6	17.3	704	8526	2001 01 20.26304	05 48 11.90	+16 13 10.9	19.0	704
8506	2001 01 15.29509	06 04 10.96	+30 15 36.7	17.2	704	8526	2001 01 20.27992	05 48 11.24	+16 13 13.9	19.0	704
8506	2001 01 19.25140	06 00 41.45	+30 07 41.7	16.4	704	8526	2001 01 20.29605	05 48 10.59	+16 13 15.9	18.2	704
8506	2001 01 19.26664	06 00 40.68	+30 07 39.8	16.9	704	8526	2001 01 20.31269	05 48 09.88	+16 13 18.8	18.8	704
8506	2001 01 19.28188	06 00 39.91	+30 07 38.1	16.5	704	8527	2001 01 19.40598	10 31 15.03	+17 56 10.3	18.0	704
8506	2001 01 19.29763	06 00 39.11	+30 07 36.0	16.7	704	8527	2001 01 19.42154	10 31 14.44	+17 56 14.2	18.5	704
8506	2001 01 19.31298	06 00 38.35	+30 07 33.9	17.6	704	8527	2001 01 19.43725	10 31 13.83	+17 56 17.8	17.8	704
8508	2001 01 05.40288	04 41 39.93	+23 23 37.6	16.6 V	300	8527	2001 01 19.45281	10 31 13.22	+17 56 21.6	18.0	704
8508	2001 01 05.42822	04 41 38.97	+23 23 31.9	16.5 V	300	8527	2001 01 19.47158	10 31 12.50	+17 56 26.3	18.1	704
8508	2001 01 05.47089	04 41 37.31	+23 23 22.7	16.1 V	300	8527	2001 02 03.30990	10 19 09.67	+19 02 30.1	17.7	704
8509	2001 01 06.29313	07 03 32.95	+30 18 46.5	18.1	704	8527	2001 02 03.31954	10 19 09.09	+19 02 32.9	17.6	704
8509	2001 01 06.30825	07 03 31.79	+30 18 46.9	18.4	704	8527	2001 02 03.32491	10 19 08.77	+19 02 34.4	17.9	704
8509	2001 01 06.32335	07 03 30.72	+30 18 47.9	18.4	704	8527	2001 02 03.33454	10 19 08.15	+19 02 36.9	18.3	704
8509	2001 01 19.25510	06 48 24.13	+30 32 01.6	18.3	704	8527	2001 02 03.33975	10 19 07.82	+19 02 38.5	17.9	704
8509	2001 01 19.27033	06 48 23.00	+30 32 01.0	18.5	704	8527	2001 02 03.34938	10 19 07.27	+19 02 40.9	17.8	704
8509	2001 01 19.28558	06 48 22.04	+30 32 01.5	18.5	704	8527	2001 02 03.35459	10 19 06.95	+19 02 42.4	18.3	704
8509	2001 01 19.30133	06 48 20.90	+30 32 00.5	18.7	704	8527	2001 02 03.36423	10 19 06.38	+19 02 44.6	17.9	704
8512	2001 01 19.07789	01 54 46.73	+03 19 08.6	17.8	704	8527	2001 02 03.36944	10 19 06.13	+19 02 45.9	19.5	704
8512	2001 01 19.10815	01 54 48.78	+03 19 25.5	17.8	704	8527	2001 02 03.37908	10 19 05.42	+19 02 49.3	18.2	704
8512	2001 01 19.12357	01 54 49.85	+03 19 34.4	17.5	704	8528	2001 01 19.30967	07 56 32.23	+11 04 08.5	19.0	704
8512	2001 01 19.13903	01 54 50.88	+03 19 43.4	17.5	704	8528	2001 01 19.32511	07 56 31.21	+11 04 10.8	17.4	704
8512	2001 01 26.08048	02 03 15.29	+04 25 53.6	17.3	704	8528	2001 01 19.34107	07 56 30.19	+11 04 12.9	17.	

8530	2001 01 19.36488	09 14 14.42	+23 48 16.5	18.7	704	8544	2001 01 21.29062	05 52 47.01	+22 13 13.2	17.6	704
8530	2001 01 19.38027	09 14 13.46	+23 48 22.3	18.4	704	8545	2000 12 16.16981	03 17 39.94	+22 56 34.0	17.4 R	699
8530	2001 01 19.39567	09 14 12.54	+23 48 27.1	18.1	704	8545	2000 12 16.19171	03 17 39.37	+22 56 25.1		699
8530	2001 01 20.29935	09 13 19.29	+23 53 23.8	18.2	704	8545	2000 12 16.21370	03 17 38.70	+22 56 16.6		699
8530	2001 01 20.31426	09 13 18.39	+23 53 29.1	19.0	704	8545	2000 12 16.23565	03 17 38.09	+22 56 07.8		699
8530	2001 01 20.32917	09 13 17.40	+23 53 33.6	19.5	704	8545	2001 01 19.16551	03 23 17.10	+20 45 27.9	18.8	704
8530	2001 01 20.34410	09 13 16.61	+23 53 38.9	18.6	704	8545	2001 01 19.18674	03 23 17.96	+20 45 26.1	19.6	704
8530	2001 01 20.35902	09 13 15.62	+23 53 43.4	18.9	704	8545	2001 01 19.20287	03 23 18.63	+20 45 24.6	19.1	704
8530	2001 02 01.22329	09 00 44.53	+24 54 34.7	18.1 R	699	8545	2001 01 19.21891	03 23 19.29	+20 45 23.4	19.2	704
8530	2001 02 01.26988	09 00 41.42	+24 54 47.6		699	8545	2001 01 19.23417	03 23 19.91	+20 45 22.3	19.1	704
8530	2001 02 01.31896	09 00 38.10	+24 55 01.9		699	8546	2001 01 20.15318	03 50 39.41	+20 44 32.7	17.7	704
8530	2001 02 01.36716	09 00 34.85	+24 55 15.0		699	8546	2001 01 20.16792	03 50 39.67	+20 44 32.2	18.7	704
8530	2001 02 03.31216	08 58 27.48	+25 04 05.6	18.1	704	8546	2001 01 20.18269	03 50 39.82	+20 44 30.4	19.0	704
8530	2001 02 03.32786	08 58 26.41	+25 04 09.4	18.9	704	8546	2001 01 20.19744	03 50 40.03	+20 44 29.5	18.5	704
8530	2001 02 03.34257	08 58 25.46	+25 04 13.8	18.8	704	8546	2001 01 20.21221	03 50 40.26	+20 44 27.5	18.6	704
8530	2001 02 03.35763	08 58 24.43	+25 04 17.5	18.8	704	8546	2001 01 21.15141	03 50 56.25	+20 43 21.5	18.3	704
8530	2001 02 03.37236	08 58 23.44	+25 04 21.2	18.9	704	8546	2001 01 21.15473	03 50 56.35	+20 43 21.8	17.4 R	699
8531	2000 11 18.13798	23 29 49.04	-02 07 38.6	18.5 R	699	8546	2001 01 21.16642	03 50 56.48	+20 43 20.2	19.2	704
8531	2000 11 18.15356	23 29 49.13	-02 07 38.1		699	8546	2001 01 21.17807	03 50 56.73	+20 43 19.7		699
8531	2000 11 18.16917	23 29 49.37	-02 07 38.2		699	8546	2001 01 21.18145	03 50 56.74	+20 43 19.0	18.0	704
8531	2000 11 18.18482	23 29 49.51	-02 07 38.5		699	8546	2001 01 21.19647	03 50 57.03	+20 43 17.9	18.7	704
8535	2000 11 18.07529	22 34 36.92	-08 43 46.0	18.2 R	699	8546	2001 01 21.20156	03 50 57.13	+20 43 18.2		699
8535	2000 11 18.09083	22 34 37.44	-08 43 43.1		699	8546	2001 01 21.21158	03 50 57.28	+20 43 16.1	18.2	704
8535	2000 11 18.10635	22 34 37.97	-08 43 40.2		699	8546	2001 01 21.22501	03 50 57.47	+20 43 16.0		699
8535	2000 11 18.12189	22 34 38.71	-08 43 36.8		699	8547	2000 12 16.16825	03 44 37.77	+22 54 56.2	17.1 R	699
8537	2000 11 18.13798	23 33 52.26	-01 48 09.1	16.9 R	699	8547	2000 12 16.19016	03 44 36.77	+22 54 50.7		699
8537	2000 11 18.15356	23 33 52.51	-01 48 10.7		699	8547	2000 12 16.21214	03 44 35.68	+22 54 47.4		699
8537	2000 11 18.16917	23 33 52.71	-01 48 11.9		699	8547	2000 12 16.23409	03 44 34.63	+22 54 42.0		699
8537	2000 11 18.18482	23 33 52.89	-01 48 13.4		699	8547	2001 01 20.15223	03 40 35.65	+21 51 42.5	19.3	704
8541	2001 01 20.30817	08 43 23.07	+18 12 55.6	17.4	704	8547	2001 01 20.16697	03 40 36.06	+21 51 42.8	19.5	704
8541	2001 01 20.32307	08 43 22.08	+18 13 01.0	18.2	704	8547	2001 01 20.18174	03 40 36.51	+21 51 42.3	18.6	704
8541	2001 01 20.33799	08 43 21.09	+18 13 06.1	18.4	704	8547	2001 01 20.19649	03 40 36.96	+21 51 43.0	18.5	704
8541	2001 01 20.35291	08 43 20.07	+18 13 11.6	18.2	704	8547	2001 01 20.21126	03 40 37.46	+21 51 42.9	18.7	704
8541	2001 01 20.36792	08 43 19.06	+18 13 16.4	17.8	704	8547	2001 01 21.15046	03 41 09.14	+21 52 00.9	18.1	704
8541	2001 01 21.31195	08 42 17.64	+18 18 48.0	17.2	704	8547	2001 01 21.15318	03 41 09.31	+21 52 02.1	18.2 R	699
8541	2001 01 21.32714	08 42 16.55	+18 18 53.3	17.7	704	8547	2001 01 21.16547	03 41 09.66	+21 52 01.3	18.4	704
8541	2001 01 21.34230	08 42 15.56	+18 18 58.4	17.5	704	8547	2001 01 21.17651	03 41 10.03	+21 52 02.5		699
8541	2001 01 21.35745	08 42 14.48	+18 19 03.7	17.3	704	8547	2001 01 21.18050	03 41 10.17	+21 52 01.5	18.4	704
8541	2001 01 21.37260	08 42 13.48	+18 19 08.7	17.7	704	8547	2001 01 21.19552	03 41 10.66	+21 52 02.4	18.5	704
8541	2001 01 29.23824	08 33 29.03	+19 04 53.2	16.6	704	8547	2001 01 21.19998	03 41 10.80	+21 52 01.8		699
8541	2001 01 29.25332	08 33 28.00	+19 04 55.9	16.5	704	8547	2001 01 21.21063	03 41 11.17	+21 52 01.9	18.6	704
8541	2001 01 29.26825	08 33 26.95	+19 05 01.8	15.0	704	8547	2001 01 21.22344	03 41 11.55	+21 52 03.1		699
8541	2001 01 29.28381	08 33 25.87	+19 05 07.2	16.3	704	8548	2000 11 19.12491	22 49 42.05	-13 02 15.9	19.0 R	699
8541	2001 01 29.29864	08 33 24.83	+19 05 12.5	15.1	704	8548	2000 11 19.14829	22 49 42.50	-13 02 11.9		699
8541	2001 02 01.23636	08 30 10.50	+19 21 36.9	17.0 R	699	8548	2000 11 19.17172	22 49 42.99	-13 02 07.8		699
8541	2001 02 01.28323	08 30 07.31	+19 21 52.8		699	8548	2000 11 19.19518	22 49 43.50	-13 02 03.8		699
8541	2001 02 01.33297	08 30 03.91	+19 22 09.0		699	8549	2001 01 21.22717	05 28 42.05	+20 46 29.1	18.9	704
8541	2001 02 01.38043	08 30 00.69	+19 22 24.4		699	8549	2001 01 21.24214	05 28 41.55	+20 46 29.2	19.4	704
8541	2001 02 03.24631	08 28 00.05	+19 32 30.2	17.4	704	8549	2001 01 21.25710	05 28 41.03	+20 46 28.2	19.5	704
8541	2001 02 03.26130	08 27 59.07	+19 32 35.5	18.1	704	8549	2001 01 21.28885	05 28 39.83	+20 46 29.2	19.3	704
8541	2001 02 03.27629	08 27 58.06	+19 32 39.7	17.5	704	8553	2001 01 06.30018	08 17 22.48	+27 33 04.2	19.6	704
8541	2001 02 03.29130	08 27 57.04	+19 32 44.0	17.6	704	8553	2001 01 06.31529	08 17 21.53	+27 33 09.2	17.3	704
8541	2001 02 03.30674	08 27 56.03	+19 32 49.1	17.5	704	8553	2001 01 06.33039	08 17 20.52	+27 33 14.0	17.2	704
8542	2000 12 16.08586	02 18 42.29	+14 26 03.3	17.2 R	699	8553	2001 01 19.32611	08 02 20.56	+28 36 18.1	16.8	704
8542	2000 12 16.10930	02 18 42.22	+14 26 01.6		699	8553	2001 01 19.34227	08 02 19.36	+28 36 20.0	17.2	704
8542	2000 12 16.13267	02 18 42.17	+14 25 59.2		699	8553	2001 01 19.35765	08 02 18.21	+28 36 26.0	17.1	704
8542	2000 12 16.15606	02 18 42.17	+14 25 57.3		699	8553	2001 01 19.37303	08 02 17.07	+28 36 29.6	17.1	704
8542	2001 01 10.47094	02 29 06.06	+14 45 39.2	17.6	327	8553	2001 01 19.38843	08 02 15.93	+28 36 33.4	17.2	704
8542	2001 01 10.48521	02 29 06.76	+14 45 42.6		327	8554	2001 01 20.30257	07 49 06.75	+19 13 14.9	17.3	704
8542	2001 01 10.49997	02 29 07.36	+14 45 45.1		327	8554	2001 01 20.31749	07 49 05.77	+19 13 18.1	18.5	704
8542	2001 01 20.08456	02 37 47.14	+15 17 34.8	18.5	704	8554	2001 01 20.33240	07 49 04.67	+19 13 21.8	18.6	704
8542	2001 01 20.09953	02 37 48.08	+15 17 37.9	18.6	704	8554	2001 01 20.34733	07 49 03.65	+19 13 25.5	17.9	704
8542	2001 01 20.11454	02 37 48.97	+15 17 41.8	18.5	704	8554	2001 01 20.36224	07 49 02.59	+19 13 29.1	17.8	704
8542	2001 01 20.12950	02 37 49.83	+15 17 44.3	18.6	704	8554	2001 01 21.30649	07 47 59.80	+19 17 24.7	17.3	704
8542	2001 01 20.14444	02 37 50.75	+15 17 48.0	19.0	704	8554	2001 01 21.32169	07 47 58.76	+19 17 28.5	17.4	704
8542	2001 01 21.08462	02 38 48.91	+15 21 28.1	17.7	704	8554	2001 01 21.33684	07 47 57.72	+19 17 32.1	17.5	704
8542	2001 01 21.09951	02 38 49.84	+15 21 31.9	18.2	704	8554	2001 01 21.35199	07 47 56.66	+19 17 35.9	17.4	704
8542	2001 01 21.11442	02 38 50.68	+15 21 35.1	19.8	704	8554	2001 01 21.36714	07 47 55.66	+19 17 39.2	17.8	704
8542	2001 01 21.14424	02 38 52.55	+15 21 42.2	18.7	704	8554	2001 01 29.24787	07 39 33.14	+19 49 18.2	17.5	704
8542	2001 01 26.14959	02 44 21.84	+15 42 35.1	18.0 R	699	8554	2001 01 29.26270	07 39 32.23	+19 49 22.1	17.3	704
8542	2001 01 26.17608	02 44 23.66	+15 42 42.2		699	8554	2001 01 29.27836	07 39 31.25	+19 49 25.5	17.2	704
8542	2001 01 26.20245	02 44 25.39	+15 42 48.5		699	8554	2001 01 29.29319	07 39 30.32	+19 49 28.1	18.2	704
8542	2001 01 26.23116	02 44 27.39	+15 42 56.3		699	8554	2001 02 03.24144	07 34 51.11	+20 07 45.1	17.6	704
8542	2001 01 29.08541	02 47 49.74	+15 55 46.7	17.7	704	8554	2001 02 03.25642	07 34 50.26	+20 07 48.9	17.8	704
8542	2001 01 29.10020	02 47 50.77	+15 55 51.2	17.9	704	8554	2001 02 03.27141	07 34 49.44	+20 07 51.4	17.8	704
8542	2001 01 29.11498	02 47 51.72	+15 55 54.4	18.0	704	8554	2001 02 03.28642	07 34 48.63	+20 07 55.0	17.7	704
8543	2001 01 19.28789	08 45 53.62	+10 55 22.5	17.9 R	699	8554	2001 02 03.30186	07 34 47.75	+20 07 58.5	18.0	704
8543	2001 01 19.30985	08 45 52.21	+10 55 27.								

8564	2000 10 18.17775	21 32 13.83	-22 51 27.8		699	8579	2001 01 20.30067	07 27 00.18	+19 03 32.5	17.2	704
8565	2001 01 19.16318	05 24 09.98	+11 29 42.8	18.3	704	8579	2001 01 20.31559	07 26 59.26	+19 03 34.7	17.9	704
8565	2001 01 19.17823	05 24 09.51	+11 29 44.5	18.9	704	8579	2001 01 20.33049	07 26 58.37	+19 03 37.4	18.4	704
8565	2001 01 19.19407	05 24 09.03	+11 29 46.5	18.6	704	8579	2001 01 20.34542	07 26 57.44	+19 03 39.1	18.1	704
8565	2001 01 19.21066	05 24 08.52	+11 29 48.4	18.3	704	8579	2001 01 20.36034	07 26 56.51	+19 03 42.1	18.6	704
8565	2001 01 19.22652	05 24 08.07	+11 29 50.7	18.5	704	8579	2001 01 21.23778	07 26 03.95	+19 05 57.1	16.9	704
8566	2001 02 01.46168	05 17 13.51	-26 42 57.2	19.2 R	474	8579	2001 01 21.25275	07 26 03.04	+19 05 58.9	17.9	704
8566	2001 02 01.46631	05 17 13.40	-26 42 50.8	19.0 R	474	8579	2001 01 21.26922	07 26 02.04	+19 06 02.1	16.9	704
8566	2001 02 01.47059	05 17 13.35	-26 42 44.2	19.0 R	474	8579	2001 01 21.28450	07 26 01.12	+19 06 04.5	17.1	704
8566	2001 02 01.47348	05 17 13.31	-26 42 41.1	19.2 R	474	8579	2001 01 21.29951	07 26 00.22	+19 06 07.6	16.8	704
8567	2001 02 01.41821	11 20 11.63	+00 06 36.6		711	8579	2001 01 29.26695	07 18 31.63	+19 25 45.5	16.6	704
8567	2001 02 01.43124	11 20 11.13	+00 06 40.4		711	8579	2001 01 29.28161	07 18 30.81	+19 25 47.1	16.6	704
8567	2001 02 01.44427	11 20 10.57	+00 06 44.4		711	8579	2001 01 29.29626	07 18 30.03	+19 25 49.2	16.9	704
8568	2001 01 20.23620	07 24 38.96	+23 24 58.3	18.4	704	8580	2000 10 18.10929	21 04 16.14	-26 35 38.7	18.4 R	699
8568	2001 01 20.25222	07 24 37.81	+23 25 00.0	18.4	704	8580	2000 10 18.12803	21 04 16.51	-26 35 35.7		699
8568	2001 01 20.28274	07 24 35.57	+23 25 04.2	18.2	704	8580	2000 10 18.14667	21 04 17.03	-26 35 32.7		699
8568	2001 01 20.29778	07 24 34.49	+23 25 06.3	18.5	704	8580	2000 10 18.16533	21 04 17.50	-26 35 29.8		699
8568	2001 01 21.23710	07 23 28.98	+23 27 16.2	18.4	704	8584	2000 10 26.16616	01 04 22.36	+21 34 50.2	17.0 R	699
8568	2001 01 21.25207	07 23 27.83	+23 27 18.5	18.6	704	8584	2000 10 26.18976	01 04 21.28	+21 34 41.8		699
8568	2001 01 21.26806	07 23 26.67	+23 27 20.5	18.5	704	8584	2000 10 26.21314	01 04 20.21	+21 34 33.8		699
8568	2001 01 21.28382	07 23 25.57	+23 27 22.5	18.4	704	8584	2000 10 26.23655	01 04 19.14	+21 34 25.1		699
8568	2001 01 21.29883	07 23 24.46	+23 27 24.6	18.2	704	8584	2001 01 18.07891	01 12 30.44	+17 23 16.9	18.5	704
8569	2001 01 01.83867	09 17 20.67	+17 42 41.9	18.0	327	8584	2001 01 18.09403	01 12 31.13	+17 23 18.2	18.7	704
8569	2001 01 01.85766	09 17 19.87	+17 42 43.6		327	8584	2001 01 18.10907	01 12 31.95	+17 23 20.3	19.0	704
8569	2001 01 01.87659	09 17 19.07	+17 42 46.5		327	8584	2001 01 18.12419	01 12 32.76	+17 23 20.8	18.7	704
8569	2001 01 19.20382	09 01 46.09	+18 32 04.9	18.0 R	699	8584	2001 01 18.13923	01 12 33.53	+17 23 23.1	19.5	704
8569	2001 01 19.22570	09 01 44.63	+18 32 09.1		699	8586	2000 11 18.14187	00 19 54.55	+00 23 32.8	17.6 R	699
8569	2001 01 19.24760	09 01 43.16	+18 32 14.0		699	8586	2000 11 18.15745	00 19 54.43	+00 23 31.4		699
8569	2001 01 19.26950	09 01 41.72	+18 32 18.0		699	8586	2000 11 18.17308	00 19 54.30	+00 23 31.0		699
8569	2001 01 20.30980	09 00 33.49	+18 35 43.0	18.2	704	8586	2000 11 18.18873	00 19 54.19	+00 23 28.9		699
8569	2001 01 20.32471	09 00 32.50	+18 35 45.2	18.5	704	8587	2000 12 16.07565	02 41 49.90	+22 35 09.9	18.0 R	699
8569	2001 01 20.33963	09 00 31.45	+18 35 48.9	18.7	704	8587	2000 12 16.09909	02 41 49.30	+22 35 03.2		699
8569	2001 01 20.35455	09 00 30.43	+18 35 51.5	18.3	704	8587	2000 12 16.12255	02 41 48.64	+22 34 55.9		699
8569	2001 01 20.36955	09 00 29.43	+18 35 54.4	18.4	704	8587	2000 12 16.14591	02 41 48.01	+22 34 48.4		699
8569	2001 01 21.31372	08 59 26.93	+18 38 59.6	17.7	704	8587	2001 01 19.08908	02 45 59.66	+20 58 43.0		704
8569	2001 01 21.32892	08 59 25.92	+18 39 02.6	18.0	704	8587	2001 01 19.11324	02 46 00.49	+20 58 42.4	20.3	704
8569	2001 01 21.34407	08 59 24.84	+18 39 05.7	18.0	704	8587	2001 01 19.12994	02 46 01.06	+20 58 42.3	18.9	704
8569	2001 01 21.35922	08 59 23.81	+18 39 08.7	18.0	704	8587	2001 01 19.14584	02 46 01.62	+20 58 42.1	19.2	704
8569	2001 01 21.37437	08 59 22.77	+18 39 11.9	18.6	704	8587	2001 01 19.16102	02 46 02.16	+20 58 41.5	18.7	704
8569	2001 01 25.31393	08 54 55.35	+18 52 01.9	18.4	704	8587	2001 01 26.12951	02 50 58.16	+20 58 48.3	18.7 R	699
8569	2001 01 25.32935	08 54 54.23	+18 52 05.1	18.0	704	8587	2001 01 26.15618	02 50 59.41	+20 58 49.2		699
8569	2001 01 25.34430	08 54 53.19	+18 52 07.3	17.8	704	8587	2001 01 26.18264	02 51 00.49	+20 58 49.0		699
8569	2001 01 25.35933	08 54 52.06	+18 52 10.6	17.8	704	8587	2001 01 26.20913	02 51 01.87	+20 58 50.1		699
8569	2001 01 25.37495	08 54 51.07	+18 52 14.1	18.6	704	8588	2001 01 21.24579	06 06 43.84	+10 06 15.8		704
8569	2001 01 28.49509	08 51 14.82	+19 02 12.4	17.2	608	8588	2001 01 21.26101	06 06 43.28	+10 06 17.9	18.2	704
8569	2001 01 28.50588	08 51 14.04	+19 02 14.0	17.2	608	8588	2001 01 21.27598	06 06 42.65	+10 06 21.3	17.9	704
8569	2001 01 28.51670	08 51 13.26	+19 02 16.3	17.1	608	8588	2001 01 21.29122	06 06 42.03	+10 06 24.9	17.4	704
8569	2001 02 03.24780	08 44 36.67	+19 19 18.5	18.1	704	8588	2001 01 21.30674	06 06 41.44	+10 06 28.4	17.2	704
8569	2001 02 03.26279	08 44 35.62	+19 19 21.2	18.3	704	8589	2001 01 19.33402	09 19 55.86	+18 39 21.1	17.5	704
8569	2001 02 03.27778	08 44 34.61	+19 19 23.3	18.4	704	8589	2001 01 19.35018	09 19 54.82	+18 39 24.6	17.4	704
8569	2001 02 03.29279	08 44 33.48	+19 19 25.7	18.1	704	8589	2001 01 19.36556	09 19 53.84	+18 39 28.6	17.3	704
8569	2001 02 03.30823	08 44 32.45	+19 19 28.4	18.4	704	8589	2001 01 19.38095	09 19 52.87	+18 39 31.8	17.1	704
8571	2000 12 27.42620	22 34 39.62	-08 01 00.1		327	8589	2001 01 19.39635	09 19 51.90	+18 39 35.0	17.4	704
8571	2000 12 27.43556	22 34 40.27	-08 00 55.9		327	8589	2001 02 01.33827	09 05 30.75	+19 25 04.3	17.2	704
8571	2000 12 27.44488	22 34 41.02	-08 00 52.4	19.5	327	8589	2001 02 01.35313	09 05 29.68	+19 25 06.9	16.9	704
8572	2001 01 26.31394	10 09 31.43	+04 55 41.5	19.1	704	8589	2001 02 01.36799	09 05 28.61	+19 25 10.1	16.8	704
8572	2001 01 26.32882	10 09 30.71	+04 55 45.7	19.6	704	8589	2001 02 01.38285	09 05 27.54	+19 25 13.0	17.4	704
8572	2001 01 26.34372	10 09 29.89	+04 55 49.7	19.3	704	8589	2001 02 03.31183	09 03 13.29	+19 31 26.8	18.5	704
8572	2001 01 26.35862	10 09 29.17	+04 55 54.1	19.5	704	8589	2001 02 03.32683	09 03 12.19	+19 31 30.0	18.6	704
8572	2001 01 26.37352	10 09 28.47	+04 55 58.8	19.1	704	8589	2001 02 03.34168	09 03 11.11	+19 31 32.5	18.3	704
8575	2001 01 19.28163	09 25 39.14	+13 16 43.7	18.4 R	699	8589	2001 02 03.35652	09 03 10.05	+19 31 35.5	18.3	704
8575	2001 01 19.30357	09 25 37.80	+13 16 47.2		699	8589	2001 02 03.37137	09 03 09.02	+19 31 38.6	18.4	704
8575	2001 01 19.32556	09 25 36.48	+13 16 51.6		699	8591	2000 11 19.21161	02 28 46.56	+12 42 11.8	17.2 R	699
8575	2001 01 19.34758	09 25 35.13	+13 16 55.8		699	8591	2000 11 19.23506	02 28 45.54	+12 42 07.8		699
8575	2001 01 20.31228	09 24 38.47	+13 19 50.7	18.3	704	8591	2000 11 19.25847	02 28 44.52	+12 42 04.6		699
8575	2001 01 20.32718	09 24 37.57	+13 19 54.3	19.7	704	8591	2000 11 19.28188	02 28 43.49	+12 42 00.8		699
8575	2001 01 20.34211	09 24 36.73	+13 19 57.2	19.2	704	8591	2001 01 20.08375	02 25 17.72	+13 21 44.2	18.3	704
8575	2001 01 20.35703	09 24 35.73	+13 20 00.5	19.2	704	8591	2001 01 20.09872	02 25 18.29	+13 21 47.4	18.8	704
8575	2001 01 20.37203	09 24 34.90	+13 20 03.5	19.3	704	8591	2001 01 20.11373	02 25 18.79	+13 21 50.8	19.0	704
8575	2001 01 21.37775	09 23 34.75	+13 23 10.5	18.5	704	8591	2001 01 20.12868	02 25 19.32	+13 21 54.1	18.8	704
8575	2001 01 21.39279	09 23 33.79	+13 23 13.4	18.7	704	8591	2001 01 20.14363	02 25 19.88	+13 21 58.0	19.8	704
8575	2001 01 21.40781	09 23 32.81	+13 23 15.4	18.7	704	8591	2001 01 21.08340	02 25 53.63	+13 25 26.6	19.1	704
8575	2001 01 21.42283	09 23 31.91	+13 23 18.7	18.9	704	8591	2001 01 21.09829	02 25 54.21	+13 25 30.6	19.2	704
8575	2001 01 21.43783	09 23 30.97	+13 23 21.5	19.5	704	8591	2001 01 21.11320	02 25 54.71	+13 25 33.8	19.1	704
8575	2001 01 29.30313	09 15 12.69	+13 49 56.9	18.0	704	8591	2001 01 21.12811	02 25 55.27	+13 25 37.4	19.3	704
8575	2001 01 29.31805	09 15 11.66	+13 50 00.2	18.5	704	8591	2001 01 21.14301	02 25 55.81	+13 25 41.6	19.6	704
8575	2001 01 29.34789	09 15 09.69	+13 50 05.9	18.6	704	8591	2001 01 29.08392	02 31 17.64	+13 57 34.4	18.5	704
8575	2001 01 29.36279	09 15									

8594	2001 01 29.09993	02 41 27.17	+15 52 50.4	18.3	704	8610	2001 01 06.26707	05 20 34.96	+26 51 47.8	14.8	704
8594	2001 01 29.11472	02 41 28.16	+15 52 58.0	18.7	704	8610	2001 01 06.28213	05 20 34.21	+26 51 48.3	14.7	704
8596	2001 01 19.16001	04 57 52.02	+13 58 13.4	17.8	704	8610	2001 01 19.18028	05 14 14.95	+26 59 41.6	17.0	704
8596	2001 01 19.17490	04 57 51.77	+13 58 17.0	18.5	704	8610	2001 01 19.19821	05 14 14.57	+26 59 41.9	19.4	704
8596	2001 01 19.18985	04 57 51.47	+13 58 20.5	18.2	704	8610	2001 01 19.21424	05 14 14.29	+26 59 43.7	19.3	704
8596	2001 01 19.20743	04 57 51.22	+13 58 23.9	18.4	704	8610	2001 01 19.22950	05 14 13.95	+26 59 42.8	19.7	704
8596	2001 01 19.22331	04 57 50.89	+13 58 27.2	18.4	704	8610	2001 01 19.24517	05 14 13.66	+26 59 42.9	18.7	704
8599	2000 12 17.08871	01 25 06.02	+10 03 48.2	19.1 R	699	8611	2001 01 19.33838	09 57 20.60	+16 02 33.7	18.2	704
8599	2000 12 17.11211	01 25 06.41	+10 03 51.1		699	8611	2001 01 19.35376	09 57 19.89	+16 02 36.9	18.7	704
8599	2000 12 17.13546	01 25 06.72	+10 03 55.1		699	8611	2001 01 19.36914	09 57 19.12	+16 02 41.7	18.7	704
8599	2000 12 17.15885	01 25 07.18	+10 03 58.0		699	8611	2001 01 19.38453	09 57 18.36	+16 02 45.3	18.9	704
8599	2001 01 21.07918	01 47 46.98	+12 35 17.5	19.6	704	8611	2001 01 19.39993	09 57 17.64	+16 02 49.3	18.5	704
8599	2001 01 21.09408	01 47 47.87	+12 35 23.6	19.5	704	8611	2001 02 01.32726	09 45 50.02	+17 03 37.2	17.9	704
8599	2001 01 21.12389	01 47 49.55	+12 35 34.0	19.6	704	8611	2001 02 01.34222	09 45 49.16	+17 03 41.8	18.3	704
8599	2001 01 21.13880	01 47 50.40	+12 35 39.6	19.8	704	8611	2001 02 01.35707	09 45 48.24	+17 03 46.0	17.9	704
8600	2001 01 20.07981	01 51 22.91	+10 24 44.7	19.2	704	8611	2001 02 01.36909	09 45 47.55	+17 03 49.4	18.3 V	691
8600	2001 01 20.09477	01 51 23.73	+10 24 51.1	19.2	704	8611	2001 02 01.37193	09 45 47.34	+17 03 50.1	17.6	704
8600	2001 01 20.10978	01 51 24.65	+10 24 57.2	19.9	704	8611	2001 02 01.38679	09 45 46.45	+17 03 54.4	17.9	704
8600	2001 01 20.13968	01 51 26.33	+10 25 09.8	19.3	704	8611	2001 02 01.39117	09 45 46.22	+17 03 55.8	18.3 V	691
8600	2001 01 21.07959	01 52 21.20	+10 31 27.9	18.8	704	8611	2001 02 01.41334	09 45 44.89	+17 04 02.3	18.3 V	691
8600	2001 01 21.09449	01 52 22.09	+10 31 33.7	19.1	704	8611	2001 02 02.31182	09 44 52.12	+17 08 22.8	17.9	704
8600	2001 01 21.10939	01 52 22.96	+10 31 39.7	19.0	704	8611	2001 02 02.32671	09 44 51.17	+17 08 26.9	18.0	704
8600	2001 01 21.12430	01 52 23.72	+10 31 45.6	19.1	704	8611	2001 02 02.34161	09 44 50.27	+17 08 32.0	18.1	704
8600	2001 01 21.13921	01 52 24.62	+10 31 51.7	19.2	704	8611	2001 02 02.35653	09 44 49.35	+17 08 35.8	18.1	704
8602	2001 01 06.23923	05 34 51.50	+35 45 49.3	16.5	704	8611	2001 02 02.37144	09 44 48.45	+17 08 40.8	18.1	704
8602	2001 01 06.25391	05 34 50.51	+35 45 47.0	16.4	704	8612	2001 01 06.23668	05 23 03.84	+32 23 09.6		704
8602	2001 01 06.26856	05 34 49.58	+35 45 44.0	16.0	704	8612	2001 01 06.25173	05 23 03.16	+32 23 05.7		704
8602	2001 01 06.28356	05 34 48.60	+35 45 40.9	15.8	704	8612	2001 01 06.26680	05 23 02.46	+32 23 01.2		704
8602	2001 01 18.16525	05 24 09.22	+35 02 13.7	17.3	704	8612	2001 01 06.28186	05 23 01.81	+32 22 57.5		704
8602	2001 01 18.18042	05 24 08.52	+35 02 09.6	17.4	704	8612	2001 01 19.18084	05 17 39.84	+31 26 20.2	18.7	704
8602	2001 01 18.19565	05 24 07.89	+35 02 05.6	17.9	704	8612	2001 01 19.19876	05 17 39.71	+31 26 14.0	18.1	704
8602	2001 01 18.21085	05 24 07.17	+35 02 01.9	18.2	704	8612	2001 01 19.21480	05 17 39.53	+31 26 09.8	18.4	704
8603	2001 01 30.32219	10 12 06.55	+06 47 56.4	18.4	704	8612	2001 01 19.23006	05 17 39.36	+31 26 05.3	18.4	704
8603	2001 01 30.33890	10 12 05.60	+06 48 01.9	18.7	704	8612	2001 01 19.24573	05 17 39.14	+31 26 00.7	18.3	704
8603	2001 01 30.35387	10 12 04.84	+06 48 07.0	18.4	704	8613	2001 01 20.08090	02 03 01.71	+12 13 58.9	19.1	704
8603	2001 01 30.36986	10 12 03.92	+06 48 11.5	18.8	704	8613	2001 01 20.11087	02 03 03.11	+12 14 05.4	20.0	704
8603	2001 01 31.32652	10 11 13.52	+06 53 06.4	18.2	704	8613	2001 01 20.12582	02 03 03.69	+12 14 09.1	19.6	704
8603	2001 01 31.34145	10 11 12.67	+06 53 11.8	18.7	704	8613	2001 01 20.14077	02 03 04.32	+12 14 14.3	19.3	704
8603	2001 01 31.35638	10 11 11.86	+06 53 16.9	18.3	704	8614	2001 01 20.07447	01 03 22.96	+03 59 08.1	18.8	704
8603	2001 01 31.37129	10 11 11.05	+06 53 21.7	18.3	704	8614	2001 01 20.08943	01 03 23.97	+03 59 14.5	18.7	704
8603	2001 01 31.38621	10 11 10.20	+06 53 25.9	18.1	704	8614	2001 01 20.10444	01 03 24.98	+03 59 20.9	18.6	704
8604	2001 02 01.42106	12 56 16.68	-03 38 08.3	19.2 R	699	8614	2001 01 20.11940	01 03 25.93	+03 59 28.7	19.3	704
8604	2001 02 01.44937	12 56 16.77	-03 38 04.2		699	8614	2001 01 20.13435	01 03 26.92	+03 59 36.0	18.8	704
8604	2001 02 01.47753	12 56 16.89	-03 38 01.4		699	8614	2001 01 21.07480	01 04 30.47	+04 07 18.1	18.6	704
8604	2001 02 01.50575	12 56 17.03	-03 38 00.2		699	8614	2001 01 21.08970	01 04 31.47	+04 07 26.7	18.9	704
8605	2001 01 19.16821	03 46 54.44	+22 38 03.3	19.2	704	8614	2001 01 21.10460	01 04 32.42	+04 07 33.9	19.3	704
8605	2001 01 19.18944	03 46 54.62	+22 37 59.1	19.0	704	8614	2001 01 21.13442	01 04 34.54	+04 07 48.8	19.4	704
8605	2001 01 19.20559	03 46 54.73	+22 37 53.9	18.9	704	8615	2001 01 20.07484	01 26 18.17	+02 28 38.6	18.3	704
8605	2001 01 19.22164	03 46 54.86	+22 37 51.0	19.1	704	8615	2001 01 20.09093	01 26 19.73	+02 28 49.8	17.9	704
8605	2001 01 19.23689	03 46 54.93	+22 37 47.3	19.3	704	8615	2001 01 20.10631	01 26 21.22	+02 29 01.0	18.2	704
8605	2001 01 21.15395	03 47 16.50	+22 31 17.3	18.4 R	699	8615	2001 01 20.12186	01 26 22.75	+02 29 12.5	17.9	704
8605	2001 01 21.17730	03 47 16.73	+22 31 13.0		699	8615	2001 01 20.13756	01 26 24.24	+02 29 23.9	17.8	704
8605	2001 01 21.20077	03 47 16.97	+22 31 07.6		699	8615	2001 01 21.11637	01 28 00.18	+02 41 14.0	16.9 R	699
8605	2001 01 21.22421	03 47 17.22	+22 31 03.9		699	8615	2001 01 21.12572	01 28 01.10	+02 41 20.1		699
8606	2000 11 19.21004	02 50 03.69	+12 22 40.8	15.5 R	699	8615	2001 01 21.13511	01 28 01.98	+02 41 26.9		699
8606	2000 11 19.23350	02 50 02.56	+12 22 32.4		699	8615	2001 01 21.14449	01 28 02.96	+02 41 33.3		699
8606	2000 11 19.25690	02 50 01.42	+12 22 21.9		699	8616	2001 01 29.34299	09 56 52.79	+06 26 38.3	17.8	704
8606	2000 11 19.28032	02 50 00.35	+12 22 11.6		699	8616	2001 01 29.35770	09 56 51.96	+06 26 43.6	17.5	704
8606	2001 01 20.08439	02 43 39.29	+09 38 19.4	18.0	704	8616	2001 01 29.37277	09 56 51.11	+06 26 48.1	18.3	704
8606	2001 01 20.09984	02 43 39.83	+09 38 22.1	17.6	704	8616	2001 01 31.32394	09 55 08.42	+06 36 59.3	18.2	704
8606	2001 01 20.11545	02 43 40.35	+09 38 24.0	18.5	704	8616	2001 01 31.33886	09 55 07.49	+06 37 05.2	18.7	704
8606	2001 01 20.13010	02 43 40.86	+09 38 25.5	17.8	704	8616	2001 01 31.35378	09 55 06.69	+06 37 10.1	19.0	704
8606	2001 01 20.14594	02 43 41.42	+09 38 27.9	18.3	704	8616	2001 01 31.36870	09 55 05.91	+06 37 15.6	18.5	704
8606	2001 01 29.08727	02 49 50.45	+09 59 46.3	17.3	704	8616	2001 01 31.38362	09 55 05.07	+06 37 19.0	18.8	704
8606	2001 01 29.10300	02 49 51.20	+09 59 48.4	17.6	704	8617	2001 01 20.38154	10 41 31.00	+06 38 19.4	18.7	704
8606	2001 01 29.11775	02 49 51.95	+09 59 52.2	17.5	704	8617	2001 01 20.39745	10 41 30.39	+06 38 22.5	19.1	704
8607	2001 01 20.32755	05 57 23.08	+16 04 22.0	18.2	704	8617	2001 01 20.42884	10 41 29.32	+06 38 24.7	18.6	704
8607	2001 01 20.26415	05 57 22.11	+16 04 23.0	18.4	704	8617	2001 01 20.44475	10 41 28.74	+06 38 25.9	18.3	704
8607	2001 01 20.28103	05 57 21.49	+16 04 23.7	18.6	704	8617	2001 01 21.38582	10 40 56.70	+06 40 07.0	18.8	704
8607	2001 01 20.29716	05 57 20.93	+16 04 23.5	18.3	704	8617	2001 01 21.40085	10 40 56.10	+06 40 09.1	18.9	704
8608	2001 01 06.23463	07 03 22.32	+33 33 05.8	18.4	704	8617	2001 01 21.41588	10 40 55.57	+06 40 10.8	18.9	704
8608	2001 01 06.24932	07 03 21.13	+33 33 13.5	18.7	704	8617	2001 01 21.43088	10 40 55.00	+06 40 12.1	18.8	704
8608	2001 01 06.26397	07 03 20.02	+33 33 20.9	18.4	704	8617	2001 01 21.44590	10 40 54.44	+06 40 12.4	19.2	704
8608	2001 01 06.27897	07 03 18.89	+33 33 28.6	18.2	704	8617	2001 01 29.34189	10 35 35.65	+06 59 03.1	17.9	704
8608	2001 01 06.29363	07 03 17.74	+33 33 35.6	18.2	704	8617	2001 01 29.35678	10 35 34.89	+06 59 05.6	17.8	704
8609	2001 01 20.37511	09 39 31.36	+15 26 56.0	16.7	704	8617	2001 01 29.37168	10 35 34.15	+06 59 08.3	17.7	704
8609	2001 01 20.39017	09 39 30.53	+15 27 04.6	17.1	704	8617	2001 01 31.32802	10 34 02.97	+07		

8630	2001 01 19.17793	04 57 00.27	+28 23 58.2	18.9	704	8646	2001 01 20.24698	07 31 57.05	+13 41 00.6	18.0	704
8630	2001 01 19.19641	04 56 59.77	+28 23 55.1	18.9	704	8646	2001 01 20.29027	07 31 54.31	+13 41 08.4	17.7	704
8630	2001 01 19.21245	04 56 59.29	+28 23 51.9	19.0	704	8646	2001 01 20.30667	07 31 53.29	+13 41 11.6	17.5	704
8630	2001 01 19.22770	04 56 58.79	+28 23 49.2	19.1	704	8646	2001 01 20.32276	07 31 52.34	+13 41 14.5	18.2	704
8630	2001 01 19.24338	04 56 58.31	+28 23 47.1	18.9	704	8646	2001 02 02.23729	07 20 06.00	+14 21 14.4	17.9	704
8631	2001 01 19.31811	09 11 54.32	+06 52 49.4	17.7	704	8646	2001 02 02.25208	07 20 05.25	+14 21 16.8	18.3	704
8631	2001 01 19.33431	09 11 53.42	+06 52 52.9	18.5	704	8646	2001 02 02.26692	07 20 04.54	+14 21 20.1	18.2	704
8631	2001 01 19.34943	09 11 52.52	+06 52 56.0	18.7	704	8646	2001 02 02.28174	07 20 03.85	+14 21 23.7	18.1	704
8631	2001 01 19.36501	09 11 51.71	+06 53 00.7	19.0	704	8646	2001 02 02.29656	07 20 03.11	+14 21 26.8	18.1	704
8631	2001 01 19.38176	09 11 50.76	+06 53 04.0	18.0	704	8647	2000 11 08.44430	09 31 43.60	+16 23 03.6	17.8 R	699
8631	2001 01 19.43628	09 11 48.00	+06 53 16.2	18.0	608	8647	2000 11 08.46768	09 31 45.51	+16 22 53.2		699
8631	2001 01 19.44689	09 11 47.34	+06 53 19.0	18.7	608	8647	2000 11 08.49113	09 31 47.35	+16 22 43.6		699
8631	2001 01 19.45763	09 11 46.79	+06 53 22.1	17.8	608	8647	2000 11 08.51464	09 31 49.18	+16 22 33.1		699
8631	2001 01 31.31835	09 00 15.40	+07 51 02.7	18.2	704	8647	2001 01 20.37730	09 56 12.47	+12 19 20.3	17.3	704
8631	2001 01 31.33327	09 00 14.41	+07 51 06.4	18.0	704	8647	2001 01 20.39320	09 56 11.63	+12 19 22.1	17.6	704
8631	2001 01 31.34819	09 00 13.49	+07 51 11.8	17.7	704	8647	2001 01 20.40838	09 56 10.79	+12 19 24.0	18.2	704
8631	2001 01 31.36311	09 00 12.50	+07 51 16.2	17.8	704	8647	2001 01 20.42456	09 56 10.01	+12 19 27.5	18.0	704
8631	2001 01 31.37803	09 00 11.60	+07 51 21.1	18.1	704	8647	2001 01 20.44032	09 56 09.05	+12 19 28.7	17.6	704
8631	2001 02 01.32180	08 59 13.88	+07 56 48.3	18.3	704	8647	2001 01 21.38158	09 55 20.92	+12 21 26.5	17.4	704
8631	2001 02 01.33659	08 59 13.02	+07 56 53.8	18.2	704	8647	2001 01 21.39661	09 55 20.08	+12 21 28.5	17.2	704
8631	2001 02 01.35118	08 59 12.06	+07 56 58.6	17.5	704	8647	2001 01 21.41164	09 55 19.27	+12 21 30.8	16.9	704
8631	2001 02 01.36647	08 59 11.08	+07 57 04.1	17.3	704	8647	2001 01 21.42664	09 55 18.44	+12 21 32.8	17.5	704
8631	2001 02 01.40727	08 59 08.90	+07 57 21.2	17.6	608	8647	2001 01 21.44166	09 55 17.61	+12 21 35.2	17.4	704
8631	2001 02 01.41832	08 59 08.23	+07 57 25.3	17.5	608	8647	2001 01 29.30600	09 47 44.28	+12 41 44.3	17.0	704
8631	2001 02 01.42873	08 59 07.57	+07 57 29.3	17.7	608	8647	2001 01 29.32092	09 47 43.31	+12 41 46.4	17.9	704
8636	2001 01 19.20070	08 44 52.22	+22 42 31.4	16.6 R	699	8647	2001 01 29.33581	09 47 42.37	+12 41 49.1	17.2	704
8636	2001 01 19.22258	08 44 50.79	+22 42 37.9		699	8647	2001 01 29.35076	09 47 41.37	+12 41 51.0	16.9	704
8636	2001 01 19.24447	08 44 49.34	+22 42 44.7		699	8647	2001 01 29.36566	09 47 40.39	+12 41 53.4	17.0	704
8636	2001 01 19.26637	08 44 47.91	+22 42 51.8		699	8647	2001 02 02.31210	09 43 27.88	+12 53 49.2	16.5	704
8636	2001 01 19.33061	08 44 43.59	+22 43 11.5	16.9	704	8647	2001 02 02.32699	09 43 26.87	+12 53 52.0	16.6	704
8636	2001 01 19.34677	08 44 42.56	+22 43 16.4	17.0	704	8647	2001 02 02.34189	09 43 25.84	+12 53 54.9	16.6	704
8636	2001 01 19.36215	08 44 41.51	+22 43 21.1	16.8	704	8647	2001 02 02.35680	09 43 24.84	+12 53 57.6	16.8	704
8636	2001 01 19.37754	08 44 40.53	+22 43 26.2	17.4	704	8647	2001 02 02.37171	09 43 23.82	+12 54 00.5	16.1	704
8636	2001 01 19.39294	08 44 39.51	+22 43 31.0	17.1	704	8648	2001 01 04.47209	12 21 58.50	-05 46 00.6	17.9 R	699
8636	2001 02 01.25909	08 30 34.90	+23 42 36.3	17.4	704	8648	2001 01 04.49268	12 21 59.36	-05 46 06.8		699
8636	2001 02 01.30393	08 30 31.92	+23 42 46.2	16.5	704	8648	2001 01 04.51322	12 22 00.30	-05 46 13.6		699
8636	2001 02 01.31871	08 30 30.91	+23 42 50.1	15.7	704	8648	2001 01 04.53373	12 22 01.18	-05 46 19.8		699
8636	2001 02 03.24726	08 28 27.39	+23 50 15.2	17.3	704	8649	2001 01 19.45622	11 36 08.61	+03 52 52.4	19.0 V	691
8636	2001 02 03.26225	08 28 26.42	+23 50 18.8	17.3	704	8649	2001 01 19.48224	11 36 08.74	+03 52 56.2	19.1 V	691
8636	2001 02 03.27724	08 28 25.42	+23 50 22.5	17.5	704	8649	2001 01 19.50839	11 36 08.82	+03 52 59.8	19.1 V	691
8636	2001 02 03.29225	08 28 24.45	+23 50 25.6	17.0	704	8649	2001 01 26.38275	11 36 09.00	+04 14 57.0	18.8	704
8636	2001 02 03.30769	08 28 23.41	+23 50 29.4	17.2	704	8649	2001 01 26.39774	11 36 08.87	+04 15 00.7	19.2	704
8637	2001 01 20.24238	06 53 48.42	+17 58 38.6	17.1	704	8649	2001 01 26.41274	11 36 08.75	+04 15 03.8	19.4	704
8637	2001 01 20.26895	06 53 47.03	+17 58 43.0	16.4	704	8649	2001 01 26.42785	11 36 08.63	+04 15 08.3	19.3	704
8637	2001 01 20.28593	06 53 46.10	+17 58 46.7	17.4	704	8649	2001 01 26.44286	11 36 08.52	+04 15 11.9	19.0	704
8637	2001 01 20.30197	06 53 45.26	+17 58 49.4	16.4	704	8650	2001 01 20.38332	10 57 57.56	+06 26 46.1	18.2	704
8637	2001 01 21.24032	06 52 58.08	+18 01 44.6	17.1	704	8650	2001 01 20.39923	10 57 57.11	+06 26 45.4	18.6	704
8637	2001 01 21.25551	06 52 57.26	+18 01 47.2	17.1	704	8650	2001 01 20.41441	10 57 56.80	+06 26 44.9	18.2	704
8637	2001 01 21.28572	06 52 55.68	+18 01 52.7	16.7	704	8650	2001 01 20.43063	10 57 56.35	+06 26 44.0	17.8	704
8637	2001 01 21.30082	06 52 54.90	+18 01 55.7	16.6	704	8650	2001 01 20.44653	10 57 55.96	+06 26 43.3	17.9	704
8638	2000 12 17.09026	01 07 49.82	+10 33 07.7	17.2 R	699	8650	2001 01 21.38760	10 57 34.07	+06 26 11.3	17.6	704
8638	2000 12 17.11367	01 07 50.35	+10 33 12.6		699	8650	2001 01 21.40263	10 57 33.64	+06 26 10.9	17.6	704
8638	2000 12 17.13701	01 07 50.88	+10 33 17.1		699	8650	2001 01 21.41765	10 57 33.25	+06 26 10.4	18.0	704
8638	2000 12 17.16041	01 07 51.40	+10 33 21.1		699	8650	2001 01 21.43266	10 57 32.80	+06 26 09.3	18.9	704
8638	2001 01 19.08231	01 33 59.35	+13 20 50.4	18.1	704	8650	2001 01 21.44768	10 57 32.41	+06 26 09.6	18.4	704
8638	2001 01 19.10647	01 34 00.95	+13 20 59.8	18.0	704	8650	2001 01 29.32803	10 53 17.73	+06 27 52.5	18.4	704
8638	2001 01 19.12319	01 34 02.06	+13 21 06.5	18.1	704	8650	2001 01 29.34298	10 53 17.12	+06 27 54.8	17.2	704
8638	2001 01 19.13907	01 34 03.12	+13 21 12.9	17.9	704	8650	2001 01 29.35788	10 53 16.48	+06 27 56.1	17.0	704
8638	2001 01 19.15426	01 34 04.13	+13 21 18.8	18.0	704	8650	2001 01 29.37278	10 53 15.77	+06 27 56.8	17.5	704
8639	2001 01 19.46666	12 02 19.48	-07 47 42.5	18.8	704	8650	2001 01 31.33061	10 51 54.20	+06 30 01.7	17.9	704
8639	2001 01 19.48439	12 02 19.62	-07 47 48.1	19.0	704	8650	2001 01 31.34553	10 51 53.54	+06 30 03.0	17.8	704
8639	2001 01 19.50016	12 02 19.69	-07 47 52.6	18.8	704	8650	2001 01 31.36047	10 51 52.85	+06 30 04.4	17.8	704
8639	2001 01 19.51582	12 02 19.96	-07 47 57.2	19.2	704	8650	2001 01 31.37538	10 51 52.18	+06 30 04.8	17.8	704
8639	2001 01 19.53206	12 02 20.01	-07 48 01.6	19.2	704	8650	2001 01 31.39030	10 51 51.50	+06 30 06.6	18.2	704
8640	2001 01 20.15930	04 49 54.79	+19 26 40.0	17.9	704	8652	2001 01 20.30326	07 57 02.12	+20 56 59.0	18.3	704
8640	2001 01 20.17571	04 49 54.56	+19 26 44.0	19.1	704	8652	2001 01 20.31817	07 57 01.19	+20 57 01.2	18.8	704
8640	2001 01 20.19095	04 49 54.30	+19 26 45.3	19.3	704	8652	2001 01 20.33308	07 57 00.21	+20 57 03.4	19.0	704
8640	2001 01 20.20784	04 49 54.13	+19 26 48.9	18.7	704	8652	2001 01 20.34801	07 56 59.29	+20 57 05.1	18.6	704
8640	2001 01 20.22341	04 49 53.84	+19 26 50.8	18.9	704	8652	2001 01 20.36292	07 56 58.34	+20 57 07.1	19.0	704
8641	2000 09 30.23666	23 57 14.55	-22 25 42.0	17.3 R	699	8652	2001 01 21.30717	07 55 58.92	+20 59 20.9	17.6	704
8641	2000 09 30.24707	23 57 14.05	-22 25 44.1		699	8652	2001 01 21.32237	07 55 57.95	+20 59 22.2	18.3	704
8641	2000 09 30.25749	23 57 13.52	-22 25 45.6		699	8652	2001 01 21.33752	07 55 56.92	+20 59 24.9	17.9	704
8641	2000 09 30.26792	23 57 13.09	-22 25 48.0		699	8652	2001 01 21.35268	07 55 55.99	+20 59 27.3	18.2	704
8641	2000 10 18.23801	23 45 10.79	-22 46 15.7	17.8 R	699	8652	2001 01 29.24896	07 47 51.17	+21 16 32.1	18.1	704
8641	2000 10 18.25051	23 45 10.33	-22 46 14.8		699	8652	2001 01 29.26379	07 47 50.28	+21 16 32.3	18.3	704
8641	2000 10 18.26304	23 45 09.85	-22 46 13.9		699	8652	2001 01 29.27945	07 47 49.28	+21 16 35.9	18.2	704
8641	2000 10 18.27556	23 45 09.45	-22 46 13.8		699	8652	2001 01 29.29428	07 47 48.34</			

2001 FEB. 8

M.P.S. 26025

8658	2001 01 20.12199	01 25 07.10	+07 40 13.9	18.9	704	8667	2001 01 20.13421	01 02 25.15	+05 27 47.7	19.2	704
8658	2001 01 20.13694	01 25 07.94	+07 40 19.6	18.9	704	8667	2001 01 21.07371	01 03 42.53	+05 38 25.0	18.9	704
8658	2001 01 21.07685	01 26 03.77	+07 45 52.1	18.3	704	8667	2001 01 21.08861	01 03 43.73	+05 38 35.0	19.0	704
8658	2001 01 21.09175	01 26 04.68	+07 45 57.4	18.7	704	8667	2001 01 21.10350	01 03 44.99	+05 38 44.9	19.5	704
8658	2001 01 21.10665	01 26 05.54	+07 46 01.7	18.7	704	8667	2001 01 21.11245	01 03 45.79	+05 38 51.7	18.3 R	699
8658	2001 01 21.11011	01 26 05.72	+07 46 02.9	18.3 R	699	8667	2001 01 21.11841	01 03 46.14	+05 38 56.0	19.6	704
8658	2001 01 21.11950	01 26 06.25	+07 46 06.8		699	8667	2001 01 21.12183	01 03 46.49	+05 38 57.8		699
8658	2001 01 21.12156	01 26 06.41	+07 46 07.6	18.5	704	8667	2001 01 21.13119	01 03 47.25	+05 39 04.7		699
8658	2001 01 21.12885	01 26 06.81	+07 46 09.8		699	8667	2001 01 21.13332	01 03 47.35	+05 39 04.3	19.5	704
8658	2001 01 21.13647	01 26 07.27	+07 46 13.1	19.0	704	8667	2001 01 21.14057	01 03 48.03	+05 39 08.7		699
8658	2001 01 21.13822	01 26 07.35	+07 46 12.6		699	8668	2000 11 18.32876	03 33 14.20	+18 41 56.9	17.1 R	699
8659	2001 01 19.17467	04 28 15.18	+30 04 44.8	17.9	704	8668	2000 11 18.34841	03 33 12.80	+18 41 57.9		699
8659	2001 01 19.19367	04 28 14.93	+30 04 40.2	18.4	704	8668	2000 11 18.36807	03 33 11.47	+18 41 57.7		699
8659	2001 01 19.20969	04 28 14.71	+30 04 35.8	18.5	704	8668	2000 11 18.38778	03 33 10.03	+18 41 57.6		699
8659	2001 01 19.22493	04 28 14.54	+30 04 31.8	18.2	704	8668	2000 12 16.18153	03 06 29.79	+18 50 40.5	18.2 R	699
8659	2001 01 19.24018	04 28 14.31	+30 04 27.8	18.0	704	8668	2000 12 16.20351	03 06 28.93	+18 50 41.3		699
8661	2001 01 20.07789	01 31 02.54	+10 41 14.9	18.1	704	8668	2000 12 16.22546	03 06 28.05	+18 50 42.4		699
8661	2001 01 20.09285	01 31 03.20	+10 41 20.2	18.0	704	8668	2000 12 16.24744	03 06 27.05	+18 50 44.5		699
8661	2001 01 20.10786	01 31 03.86	+10 41 25.9	18.3	704	8668	2001 01 19.09056	03 00 54.99	+20 01 09.3	18.7	704
8661	2001 01 20.12281	01 31 04.52	+10 41 32.5	18.7	704	8668	2001 01 19.11473	03 00 55.43	+20 01 13.5	18.8	704
8661	2001 01 20.13777	01 31 05.20	+10 41 38.6	18.8	704	8668	2001 01 19.13142	03 00 55.74	+20 01 17.0	18.8	704
8661	2001 01 21.07767	01 31 47.97	+10 47 37.4	17.8	704	8668	2001 01 19.14740	03 00 56.05	+20 01 20.0	19.2	704
8661	2001 01 21.09257	01 31 48.65	+10 47 43.1	18.5	704	8668	2001 01 19.16250	03 00 56.29	+20 01 24.2	18.5	704
8661	2001 01 21.10747	01 31 49.29	+10 47 49.0	19.3	704	8669	2001 01 19.28710	08 34 29.96	+10 59 08.9	17.8 R	699
8661	2001 01 21.12239	01 31 49.99	+10 47 54.9	19.8	704	8669	2001 01 19.30907	08 34 28.64	+10 59 14.8		699
8661	2001 01 21.13729	01 31 50.68	+10 48 01.0	19.6	704	8669	2001 01 19.33106	08 34 27.37	+10 59 20.5		699
8661	2001 01 29.07836	01 38 23.30	+11 40 44.1	18.0	704	8669	2001 01 19.35307	08 34 26.07	+10 59 26.7		699
8661	2001 01 29.09315	01 38 24.10	+11 40 50.8	18.6	704	8669	2001 01 20.33081	08 33 29.98	+11 03 46.9	17.8	704
8661	2001 01 29.10794	01 38 24.77	+11 40 57.4	19.1	704	8669	2001 01 20.34660	08 33 29.04	+11 03 50.7	17.8	704
8662	2000 11 19.12258	22 34 25.41	-09 58 51.3	17.9 R	699	8669	2001 01 20.36330	08 33 28.06	+11 03 55.6	17.7	704
8662	2000 11 19.16937	22 34 27.24	-09 58 39.1		699	8669	2001 01 20.37832	08 33 27.17	+11 03 59.8	17.8	704
8662	2000 11 19.19282	22 34 28.22	-09 58 34.2		699	8669	2001 01 20.39370	08 33 26.32	+11 04 02.7	18.3	704
8663	2001 01 17.57951	08 38 34.09	+23 02 59.6	15.6 V	300	8669	2001 01 29.25799	08 24 48.71	+11 46 35.0	17.8	704
8663	2001 01 17.59297	08 38 33.26	+23 03 06.4	15.6 V	300	8669	2001 01 29.27287	08 24 47.89	+11 46 39.9	16.9	704
8663	2001 01 17.60648	08 38 32.42	+23 03 13.1	15.6 V	300	8669	2001 01 29.30218	08 24 46.12	+11 46 47.8	17.7	704
8663	2001 01 17.61953	08 38 31.61	+23 03 19.7	15.6 V	300	8670	2001 01 17.31936	08 20 59.11	+19 15 59.2	17.8 V	691
8663	2001 01 19.19991	08 36 57.23	+23 16 14.6	15.3 R	699	8670	2001 01 17.34152	08 20 57.65	+19 16 03.1	17.8 V	691
8663	2001 01 19.22179	08 36 55.89	+23 16 25.6		699	8670	2001 01 17.36373	08 20 56.20	+19 16 07.3	17.9 V	691
8663	2001 01 19.24369	08 36 54.49	+23 16 36.6		699	8670	2001 01 19.20616	08 18 58.75	+19 21 40.6	17.1 R	699
8663	2001 01 19.26558	08 36 53.10	+23 16 47.6		699	8670	2001 01 19.22805	08 18 57.33	+19 21 44.7		699
8663	2001 01 19.32992	08 36 48.94	+23 17 19.3	15.8	704	8670	2001 01 19.24995	08 18 55.87	+19 21 49.2		699
8663	2001 01 19.34608	08 36 47.89	+23 17 27.6	15.9	704	8670	2001 01 19.27186	08 18 54.41	+19 21 53.1		699
8663	2001 01 19.36146	08 36 46.89	+23 17 34.9	15.9	704	8670	2001 01 20.30516	08 17 47.75	+19 25 00.1	17.8	704
8663	2001 01 19.37685	08 36 45.90	+23 17 42.4	15.9	704	8670	2001 01 20.32007	08 17 46.77	+19 25 02.5	18.3	704
8663	2001 01 19.39225	08 36 44.92	+23 17 50.2	15.9	704	8670	2001 01 20.33499	08 17 45.76	+19 25 04.8	18.7	704
8663	2001 02 01.22619	08 23 18.66	+24 55 04.0	15.6 R	699	8670	2001 01 20.34991	08 17 44.82	+19 25 07.6	18.3	704
8663	2001 02 01.25854	08 23 16.54	+24 55 17.2	15.8	704	8670	2001 01 20.36491	08 17 43.81	+19 25 10.5	18.3	704
8663	2001 02 01.27273	08 23 15.66	+24 55 23.1		699	8670	2001 01 21.30949	08 16 42.75	+19 28 01.0	17.5	704
8663	2001 02 01.27333	08 23 15.53	+24 55 23.4	17.4	704	8670	2001 01 21.32469	08 16 41.74	+19 28 04.3	17.7	704
8663	2001 02 01.28811	08 23 14.62	+24 55 29.5	17.1	704	8670	2001 01 21.33984	08 16 40.72	+19 28 07.1	17.8	704
8663	2001 02 01.30338	08 23 13.62	+24 55 35.2	15.7	704	8670	2001 01 21.35499	08 16 39.70	+19 28 09.4	17.8	704
8663	2001 02 01.31816	08 23 12.68	+24 55 41.2	14.3	704	8670	2001 01 21.37014	08 16 38.70	+19 28 12.4	17.8	704
8663	2001 02 01.32217	08 23 12.44	+24 55 42.9		699	8670	2001 02 03.24401	08 02 57.18	+20 04 14.0	17.6	704
8663	2001 02 01.36992	08 23 09.36	+24 56 01.8		699	8670	2001 02 03.25900	08 02 56.23	+20 04 16.7	17.6	704
8663	2001 02 03.24750	08 21 15.49	+25 08 20.6	16.0	704	8670	2001 02 03.27399	08 02 55.27	+20 04 18.4	17.7	704
8663	2001 02 03.26314	08 21 14.52	+25 08 26.6	16.0	704	8670	2001 02 03.28899	08 02 54.32	+20 04 21.7	17.6	704
8663	2001 02 03.27798	08 21 13.58	+25 08 32.2	16.1	704	8670	2001 02 03.30444	08 02 53.38	+20 04 23.2	17.3	704
8663	2001 02 03.29272	08 21 12.64	+25 08 38.0	16.2	704	8671	2001 01 19.29023	09 21 38.97	+11 44 31.8	18.7 R	699
8663	2001 02 03.30735	08 21 11.72	+25 08 43.6	15.6	704	8671	2001 01 19.31222	09 21 37.80	+11 44 35.4		699
8664	2001 01 20.26540	06 12 57.13	+16 22 00.5	18.3	704	8671	2001 01 19.33420	09 21 36.55	+11 44 38.2		699
8664	2001 01 20.28228	06 12 56.26	+16 22 04.9	18.2	704	8671	2001 01 19.35623	09 21 35.39	+11 44 42.2		699
8664	2001 01 20.29841	06 12 55.46	+16 22 08.7	17.8	704	8671	2001 01 20.35180	09 20 43.10	+11 47 37.4	18.7	704
8664	2001 01 20.31505	06 12 54.61	+16 22 12.8	18.3	704	8671	2001 01 20.38370	09 20 41.33	+11 47 43.1	19.0	704
8664	2001 02 02.16948	06 04 47.57	+17 13 30.3	17.6	704	8671	2001 01 20.39902	09 20 40.49	+11 47 44.8	18.8	704
8664	2001 02 02.18421	06 04 47.13	+17 13 33.7	17.7	704	8671	2001 01 21.31926	09 19 51.32	+11 50 32.7	18.9	704
8664	2001 02 02.19893	06 04 46.75	+17 13 36.9	17.9	704	8671	2001 01 21.33449	09 19 50.53	+11 50 35.7	18.7	704
8664	2001 02 02.21371	06 04 46.31	+17 13 40.5	18.0	704	8671	2001 01 21.34964	09 19 49.67	+11 50 38.5	19.0	704
8664	2001 02 02.22847	06 04 45.88	+17 13 44.3	18.1	704	8671	2001 01 21.36501	09 19 48.78	+11 50 41.4	19.2	704
8665	2000 12 17.17204	03 36 18.68	+13 02 11.1	17.1 R	699	8671	2001 01 21.38044	09 19 47.96	+11 50 43.8	19.0	704
8665	2000 12 17.19160	03 36 17.92	+13 02 07.9		699	8671	2001 02 02.30800	09 08 25.42	+12 31 28.2	18.7	704
8665	2000 12 17.21127	03 36 17.11	+13 02 04.6		699	8671	2001 02 02.32288	09 08 24.51	+12 31 31.4	19.1	704
8665	2000 12 17.23093	03 36 16.25	+13 02 01.7		699	8671	2001 02 02.33778	09 08 23.57	+12 31 33.8	18.9	704
8665	2001 01 20.15169	03 33 10.67	+13 03 09.7	19.2	704	8671	2001 02 02.35270	09 08 22.73	+12 31 37.6	19.1	704
8665	2001 01 20.16773	03 33 11.08	+13 03 11.8	18.8	704	8671	2001 02 02.36761	09 08 21.89	+12 31 40.9	18.9	704
8665	2001 01 20.18293	03 33 11.52	+13 03 14.5	19.0	704	8672	2001 01 20.23552	07 16 24.78	+20 06 42.4	18.6	704
8665	2001 01 20.20018	03 33 11.91	+13 03 17.5	19.5	704	8672	2001 01 20.25154	07 16 23.79	+20 06 45.2	18.8	704
8665	2001 01 20.21511	03 33 12.37	+13 03 18.8	18.9	704	8672	2001 01 20.26677	07 16 22.83	+20 06 48.5	18.7	704
8665	2001 01 21.1570										

8677	2001 01 27.21342	03 06 41.63	+05 41 15.3	18.0	608	8689	2001 02 01.37931	10 56 03.37	+10 00 27.9	17.8	704
8677	2001 01 27.22356	03 06 41.96	+05 41 19.9	18.3	608	8689	2001 02 01.39418	10 56 02.76	+10 00 32.6	18.2	704
8677	2001 01 27.23371	03 06 42.29	+05 41 23.9	18.4	608	8690	2001 01 19.25878	07 24 45.42	+25 20 51.2	17.0	704
8679	2000 11 18.07683	22 51 43.22	-07 18 21.6	17.8 R	699	8690	2001 01 19.27401	07 24 44.44	+25 20 53.3	17.8	704
8679	2000 11 18.09238	22 51 43.76	-07 18 18.0		699	8690	2001 01 19.28925	07 24 43.46	+25 20 55.3	17.4	704
8679	2000 11 18.10791	22 51 44.35	-07 18 14.9		699	8690	2001 01 19.30500	07 24 42.43	+25 20 57.3	18.1	704
8679	2000 11 18.12346	22 51 44.85	-07 18 12.6		699	8690	2001 01 19.32035	07 24 41.44	+25 20 59.1	18.1	704
8681	2000 11 19.12258	22 27 27.48	-10 59 54.3	17.4 R	699	8690	2001 01 21.25194	07 22 42.28	+25 24 42.2	19.2	704
8681	2000 11 19.14595	22 27 28.52	-10 59 47.8		699	8690	2001 01 21.26793	07 22 41.26	+25 24 42.5	18.3	704
8681	2000 11 19.16937	22 27 29.57	-10 59 42.5		699	8690	2001 01 21.28369	07 22 40.30	+25 24 43.5	18.2	704
8681	2000 11 19.19282	22 27 30.68	-10 59 36.2		699	8690	2001 01 21.29869	07 22 39.29	+25 24 45.4	18.1	704
8681	2001 01 26.08391	23 50 09.88	-02 38 12.2	18.1 R	699	8690	2001 02 03.23995	07 11 41.43	+25 39 02.3	17.8	704
8681	2001 01 26.09513	23 50 10.87	-02 38 06.3		699	8690	2001 02 03.25557	07 11 40.71	+25 39 01.5	17.8	704
8681	2001 01 26.10629	23 50 11.98	-02 37 59.6		699	8690	2001 02 03.27041	07 11 40.05	+25 39 03.2	18.5	704
8681	2001 01 26.11747	23 50 12.99	-02 37 53.8		699	8690	2001 02 03.29988	07 11 38.87	+25 39 02.7	18.2	704
8682	2000 11 18.20773	00 52 32.21	+04 20 23.8	17.3 R	699	8691	2001 01 06.22878	06 38 57.61	+27 27 22.1	17.3	704
8682	2000 11 18.21946	00 52 31.99	+04 20 23.4		699	8691	2001 01 06.24387	06 38 56.45	+27 27 20.6	16.2	704
8682	2000 11 18.23123	00 52 31.83	+04 20 21.7		699	8691	2001 01 06.25892	06 38 55.39	+27 27 19.0	16.7	704
8682	2000 11 18.24302	00 52 31.65	+04 20 19.8		699	8691	2001 01 06.27399	06 38 54.33	+27 27 16.7	16.1	704
8682	2001 01 20.07570	01 13 44.06	+06 47 58.7	18.1	704	8691	2001 01 06.28904	06 38 53.26	+27 27 14.8	16.1	704
8682	2001 01 20.09066	01 13 44.83	+06 48 02.9	19.0	704	8691	2001 01 19.25304	06 25 44.55	+26 55 38.7	16.8	704
8682	2001 01 20.12062	01 13 46.33	+06 48 13.5	19.3	704	8691	2001 01 19.26828	06 25 43.74	+26 55 36.4	17.2	704
8682	2001 01 20.13557	01 13 47.07	+06 48 18.1	19.6	704	8691	2001 01 19.28352	06 25 42.90	+26 55 33.2	16.6	704
8682	2001 01 21.11481	01 14 36.52	+06 53 29.7	18.9 R	699	8691	2001 01 19.29927	06 25 42.05	+26 55 30.2	16.9	704
8682	2001 01 21.12416	01 14 36.94	+06 53 33.8		699	8691	2001 01 19.31462	06 25 41.38	+26 55 28.4	18.5	704
8682	2001 01 21.13355	01 14 37.42	+06 53 36.6		699	8692	2001 01 19.29180	09 21 03.36	+07 12 01.1	17.2 R	699
8682	2001 01 21.14292	01 14 37.87	+06 53 39.6		699	8692	2001 01 19.31378	09 21 02.19	+07 12 04.1		699
8684	2001 01 20.22885	06 05 42.38	+21 18 24.7	17.4	704	8692	2001 01 19.31924	09 21 01.80	+07 12 04.8	18.2	704
8684	2001 01 20.24387	06 05 41.64	+21 18 25.3	18.1	704	8692	2001 01 19.33543	09 21 01.00	+07 12 06.8	19.4	704
8684	2001 01 20.26010	06 05 40.89	+21 18 26.2	17.9	704	8692	2001 01 19.33576	09 21 00.99	+07 12 06.7		699
8684	2001 01 20.27515	06 05 40.18	+21 18 26.9	17.8	704	8692	2001 01 19.35063	09 21 00.09	+07 12 09.4	19.4	704
8684	2001 01 20.29043	06 05 39.46	+21 18 27.7	18.1	704	8692	2001 01 19.35780	09 20 59.83	+07 12 10.6		699
8684	2001 01 21.15670	06 05 01.92	+21 19 11.1	17.6	704	8692	2001 01 19.36614	09 20 59.30	+07 12 12.4	19.2	704
8684	2001 01 21.17171	06 05 01.20	+21 19 12.7	18.1	704	8692	2001 01 19.38289	09 20 58.44	+07 12 14.0	19.3	704
8684	2001 01 21.18674	06 05 00.53	+21 19 12.7	17.6	704	8692	2001 01 31.31957	09 09 39.35	+07 49 39.2	17.9	704
8684	2001 01 21.20185	06 04 59.87	+21 19 13.3	17.7	704	8692	2001 01 31.33450	09 09 38.42	+07 49 43.2	17.9	704
8684	2001 01 21.21687	06 04 59.16	+21 19 14.3	17.7	704	8692	2001 01 31.34942	09 09 37.48	+07 49 45.8	17.8	704
8684	2001 01 21.22975	06 04 58.58	+21 19 14.9	17.2	704	8692	2001 01 31.36434	09 09 36.56	+07 49 49.8	17.6	704
8684	2001 01 21.24473	06 04 57.89	+21 19 15.5	18.0	704	8692	2001 01 31.37926	09 09 35.66	+07 49 53.3	17.7	704
8684	2001 01 21.25969	06 04 57.23	+21 19 16.3	18.3	704	8692	2001 02 01.33825	09 08 37.96	+07 53 35.9	16.6	704
8684	2001 01 21.27616	06 04 56.47	+21 19 17.1	17.8	704	8692	2001 02 01.35286	09 08 37.07	+07 53 39.1	16.7	704
8684	2001 01 21.29144	06 04 55.80	+21 19 17.8	17.8	704	8692	2001 02 01.36813	09 08 36.09	+07 53 43.4	17.0	704
8685	2001 01 15.10397	04 33 14.62	+21 50 47.8	19.0 V	691	8693	2001 01 19.28006	08 58 37.58	+16 59 51.5	16.2 R	699
8685	2001 01 15.13192	04 33 14.05	+21 50 46.2	18.8 V	691	8693	2001 01 19.30200	08 58 36.27	+17 00 00.6		699
8685	2001 01 15.15992	04 33 13.51	+21 50 44.7	18.6 V	691	8693	2001 01 19.32399	08 58 34.98	+17 00 09.5		699
8686	2000 11 08.43573	09 53 47.29	+10 28 13.3	18.8 R	699	8693	2001 01 19.34600	08 58 33.67	+17 00 18.5		699
8686	2000 11 08.45909	09 53 49.15	+10 28 05.5		699	8693	2001 01 19.35965	08 58 32.80	+17 00 24.4	16.4 V	691
8686	2000 11 08.50599	09 53 52.98	+10 27 51.2		699	8693	2001 01 19.38159	08 58 31.49	+17 00 33.3	16.5 V	691
8686	2001 01 20.38112	10 36 08.59	+10 02 46.7	17.7	704	8693	2001 01 19.40372	08 58 30.18	+17 00 42.2	16.7 V	691
8686	2001 01 20.39703	10 36 08.19	+10 02 53.5	18.5	704	8693	2001 01 20.30953	08 57 38.01	+17 06 52.9	17.1	704
8686	2001 01 20.41221	10 36 07.78	+10 02 59.8	18.7	704	8693	2001 01 20.32443	08 57 37.10	+17 06 59.0	17.6	704
8686	2001 01 20.42842	10 36 07.33	+10 03 06.6	17.8	704	8693	2001 01 20.33936	08 57 36.22	+17 07 05.0	17.5	704
8686	2001 01 20.44433	10 36 06.87	+10 03 13.5	17.8	704	8693	2001 01 20.35428	08 57 35.31	+17 07 11.1	17.3	704
8686	2001 01 21.38540	10 35 42.23	+10 09 43.4	17.8	704	8693	2001 01 20.36928	08 57 34.40	+17 07 17.4	16.8	704
8686	2001 01 21.40043	10 35 41.78	+10 09 49.7	18.0	704	8693	2001 01 21.31345	08 56 39.32	+17 13 44.9	16.6	704
8686	2001 01 21.41546	10 35 41.34	+10 09 56.1	17.5	704	8693	2001 01 21.32865	08 56 38.38	+17 13 51.2	16.5	704
8686	2001 01 21.43046	10 35 40.90	+10 10 02.7	17.6	704	8693	2001 01 21.34380	08 56 37.48	+17 13 57.8	16.5	704
8686	2001 01 21.44548	10 35 40.45	+10 10 09.5	17.9	704	8693	2001 01 21.35895	08 56 36.54	+17 14 04.1	16.7	704
8686	2001 01 31.32733	10 29 49.19	+11 28 14.6	17.6	704	8693	2001 01 21.37410	08 56 35.61	+17 14 10.0	16.7	704
8686	2001 01 31.34226	10 29 48.53	+11 28 22.6	18.0	704	8693	2001 01 25.33403	08 52 38.89	+17 41 25.8	16.3 V	691
8686	2001 01 31.35718	10 29 47.85	+11 28 29.9	17.5	704	8693	2001 01 25.35585	08 52 37.51	+17 41 34.7	16.4 V	691
8686	2001 01 31.37210	10 29 47.15	+11 28 38.2	17.5	704	8693	2001 01 25.37813	08 52 36.13	+17 41 44.1	16.6 V	691
8686	2001 01 31.38702	10 29 46.49	+11 28 45.6	17.7	704	8693	2001 01 29.24002	08 48 40.83	+18 08 13.7	16.3	704
8687	2001 01 20.24741	07 30 03.62	+17 27 06.2	17.9	704	8693	2001 01 29.25509	08 48 39.90	+18 08 20.1	16.5	704
8687	2001 01 20.27366	07 30 01.82	+17 27 10.7	17.9	704	8693	2001 01 29.27050	08 48 38.90	+18 08 26.5	15.1	704
8687	2001 01 20.29070	07 30 00.69	+17 27 13.6	17.6	704	8693	2001 01 29.28559	08 48 37.98	+18 08 33.0	16.4	704
8687	2001 02 02.23661	07 17 48.63	+18 03 01.3	18.6	704	8693	2001 01 29.30042	08 48 37.04	+18 08 39.3	14.7	704
8687	2001 02 02.25140	07 17 47.92	+18 03 03.6	19.0	704	8693	2001 02 03.24780	08 43 36.36	+18 41 46.3	16.6	704
8687	2001 02 02.28106	07 17 46.44	+18 03 07.8	18.5	704	8693	2001 02 03.26279	08 43 35.50	+18 41 52.4	16.8	704
8687	2001 02 02.29588	07 17 45.64	+18 03 11.2	18.4	704	8693	2001 02 03.27778	08 43 34.57	+18 41 58.1	16.6	704
8688	2001 01 20.37579	09 40 32.07	+11 49 21.1	18.0	704	8693	2001 02 03.29279	08 43 33.63	+18 42 03.9	16.5	704
8688	2001 01 20.39138	09 40 31.23	+11 49 26.2	18.4	704	8693	2001 02 03.30823	08 43 32.66	+18 42 09.9	16.3	704
8688	2001 01 20.40677	09 40 30.43	+11 49 31.4	18.5	704	8697	2000 11 18.13643	23 39 54.17	-00 48 38.4	18.3 R	699
8688	2001 01 20.42296	09 40 29.64	+11 49 36.5	18.4	704	8697	2000 11 18.15200	23 39 54.31	-00 48 37.6		699
8688	2001 01 20.43816	09 40 28.84	+11 49 41.1	18.1	704	8697	2000 11 18.16761	23 39 54.49	-00 48 36.4		699
8688	2001 01 21.37993	09 39 41.53	+11 54 44.4	17.9	704	8697	2000 11 18.18325	23 39 54.69	-00 48 35.3		699
8688	2001 01 21.39400	09 39 40.79	+11 54 49.0	18.4	704	8698	2000 11 18.20773	00 54 09.65	+06 56 51.6	16.9 R	69

8702	2001 01 19.39111	10 23 44.54	+01 49 07.3	16.9	704	8714	2001 01 19.42294	10 50 19.26	+13 24 39.7	19.2	704	
8702	2001 01 19.40638	10 23 43.98	+01 49 06.7	17.6	704	8714	2001 01 19.43864	10 50 18.80	+13 24 44.1	19.0	704	
8702	2001 01 19.42330	10 23 43.48	+01 49 06.9	17.0	704	8714	2001 01 19.45548	10 50 18.31	+13 24 49.5	19.3	704	
8702	2001 01 19.43921	10 23 42.94	+01 49 07.0	17.8	704	8714	2001 01 19.47312	10 50 17.80	+13 24 54.3	19.0	704	
8702	2001 01 19.45462	10 23 42.38	+01 49 06.3	17.4	704	8714	2001 02 01.33311	10 42 22.76	+14 25 13.6	18.4	704	
8702	2001 01 26.31477	10 19 33.20	+01 53 08.2	16.9	704	8714	2001 02 01.34808	10 42 22.06	+14 25 17.6	18.5	704	
8702	2001 01 26.32965	10 19 32.53	+01 53 09.9	17.1	704	8714	2001 02 01.36294	10 42 21.33	+14 25 22.3	18.6	704	
8702	2001 01 26.34456	10 19 31.85	+01 53 11.2	16.6	704	8714	2001 02 01.37780	10 42 20.61	+14 25 26.9	18.4	704	
8702	2001 01 26.35945	10 19 31.18	+01 53 12.5	16.8	704	8714	2001 02 01.39267	10 42 19.91	+14 25 31.7	18.4	704	
8702	2001 01 26.37435	10 19 30.50	+01 53 14.0	16.7	704	8714	2001 02 02.31783	10 41 36.31	+14 30 27.9	18.2	704	
8702	2001 02 01.31553	10 14 50.70	+02 05 56.9	18.1	704	8714	2001 02 02.33273	10 41 35.53	+14 30 33.1	18.3	704	
8702	2001 02 01.33057	10 14 49.93	+02 05 59.7	17.1	704	8714	2001 02 02.34764	10 41 34.79	+14 30 37.6	18.3	704	
8702	2001 02 01.34514	10 14 49.12	+02 06 02.2	16.9	704	8714	2001 02 02.36255	10 41 34.06	+14 30 42.4	18.6	704	
8702	2001 02 01.36044	10 14 48.29	+02 06 05.2	17.1	704	8714	2001 02 02.37745	10 41 33.31	+14 30 46.7	18.3	704	
8702	2001 02 01.37494	10 14 47.49	+02 06 07.5	17.0	704	8715	2001 01 18.38645	10 26 56.52	+18 30 14.1	18.9	704	
8703	2001 01 20.23532	05 40 53.77	+16 56 48.3	18.2	704	8715	2001 01 18.40291	10 26 55.96	+18 30 19.8	19.7	704	
8703	2001 01 20.26192	05 40 52.78	+16 56 53.0	18.5	704	8715	2001 01 18.43661	10 26 54.72	+18 30 30.9	19.4	704	
8703	2001 01 20.27881	05 40 52.19	+16 56 56.0	18.9	704	8715	2001 01 18.45289	10 26 54.10	+18 30 39.3	19.1	704	
8703	2001 01 20.29493	05 40 51.52	+16 56 59.0	18.6	704	8715	2001 02 03.31859	10 14 47.27	+20 12 31.0	18.8	704	
8703	2001 01 20.31158	05 40 50.93	+16 57 01.5	18.8	704	8715	2001 02 03.33360	10 14 46.40	+20 12 36.4	19.3	704	
8705	2001 01 19.23416	06 14 02.48	+12 32 26.9	16.8	704	8715	2001 02 03.34844	10 14 45.60	+20 12 42.9	18.5	704	
8705	2001 01 19.24969	06 14 01.76	+12 32 30.0	17.1	704	8715	2001 02 03.36328	10 14 44.73	+20 12 49.6	19.1	704	
8705	2001 01 19.26484	06 14 01.04	+12 32 32.9	16.6	704	8715	2001 02 03.37813	10 14 43.93	+20 12 55.0	19.2	704	
8705	2001 01 19.28048	06 14 00.27	+12 32 36.6	17.0	704	8718	2001 01 20.07583	01 10 36.06	+05 26 44.0	19.2	704	
8705	2001 01 19.29708	06 13 59.54	+12 32 39.6	16.8	704	8718	2001 01 20.09080	01 10 37.17	+05 26 50.7	19.3	704	
8705	2001 02 01.18034	06 06 59.76	+13 21 00.6	17.2	704	8718	2001 01 20.10581	01 10 38.23	+05 26 56.4	19.2	704	
8705	2001 02 01.19537	06 06 59.42	+13 21 04.2	17.3	704	8718	2001 01 20.12076	01 10 39.38	+05 27 01.5	18.9	704	
8705	2001 02 01.21068	06 06 59.08	+13 21 08.3	17.3	704	8718	2001 01 20.13571	01 10 40.45	+05 27 08.4	19.2	704	
8705	2001 02 01.22675	06 06 58.76	+13 21 12.0	17.4	704	8718	2001 01 21.07562	01 11 49.90	+05 32 51.8	18.8	704	
8705	2001 02 02.16989	06 06 41.16	+13 25 04.6	18.5	704	8718	2001 01 21.09052	01 11 51.02	+05 32 58.4	19.1	704	
8705	2001 02 02.18461	06 06 40.95	+13 25 08.5	17.6	704	8718	2001 01 21.10542	01 11 52.07	+05 33 04.3	19.5	704	
8705	2001 02 02.19935	06 06 40.66	+13 25 12.3	17.7	704	8718	2001 01 21.11481	01 11 52.77	+05 33 07.4	18.3	R	
8705	2001 02 02.21412	06 06 40.36	+13 25 15.5	17.7	704	8718	2001 01 21.12033	01 11 53.21	+05 33 09.9	19.0	704	
8705	2001 02 02.22888	06 06 40.03	+13 25 19.4	18.0	704	8718	2001 01 21.12416	01 11 53.47	+05 33 11.3		699	
8707	2001 01 20.30639	08 26 53.31	+20 07 42.4	17.1	704	8718	2001 01 21.13355	01 11 54.11	+05 33 14.0		699	
8707	2001 01 20.32130	08 26 52.34	+20 07 45.6	17.6	704	8718	2001 01 21.13524	01 11 54.27	+05 33 15.5	18.9	704	
8707	2001 01 20.33622	08 26 51.32	+20 07 49.3	17.5	704	8718	2001 01 21.14292	01 11 54.78	+05 33 18.1		699	
8707	2001 01 20.35114	08 26 50.35	+20 07 52.2	17.7	704	8719	2001 01 21.25132	06 56 08.12	+06 53 43.8	17.9	704	
8707	2001 01 20.36614	08 26 49.36	+20 07 55.6	17.5	704	8719	2001 01 21.26624	06 56 07.32	+06 53 45.1	17.9	704	
8707	2001 01 21.30173	08 25 49.17	+20 11 26.3	16.8	704	8719	2001 01 21.28153	06 56 06.53	+06 53 47.1	17.2	704	
8707	2001 01 21.31030	08 25 48.60	+20 11 28.1	16.8	704	8719	2001 01 21.29646	06 56 05.75	+06 53 49.2	17.3	704	
8707	2001 01 21.31688	08 25 48.16	+20 11 29.7	17.0	704	8719	2001 01 21.31208	06 56 04.94	+06 53 50.9	17.1	704	
8707	2001 01 21.31754	08 25 48.09	+20 11 29.7	17.0	704	8720	2000 11 18.26880	02 46 03.12	+14 14 18.9	18.2	R	
8707	2001 01 21.31767	08 25 48.11	+20 11 29.6	17.2	704	8720	2000 11 18.28452	02 46 02.33	+14 14 17.1		699	
8707	2001 01 21.32550	08 25 47.58	+20 11 31.6	17.2	704	8720	2000 11 18.30026	02 46 01.57	+14 14 14.6		699	
8707	2001 01 21.33208	08 25 47.14	+20 11 32.9	17.0	704	8720	2000 11 18.31593	02 46 00.87	+14 14 12.2		699	
8707	2001 01 21.33271	08 25 47.12	+20 11 33.2	17.3	704	8722	2001 01 06.22905	06 40 17.44	+30 24 52.6	17.1	704	
8707	2001 01 21.33284	08 25 47.08	+20 11 33.1	17.3	704	8722	2001 01 06.24414	06 40 16.25	+30 24 50.1	16.6	704	
8707	2001 01 21.34065	08 25 46.58	+20 11 34.9	17.1	704	8722	2001 01 06.25920	06 40 15.11	+30 24 47.4	16.4	704	
8707	2001 01 21.34724	08 25 46.14	+20 11 36.9	17.5	704	8722	2001 01 06.27426	06 40 13.90	+30 24 45.3	16.6	704	
8707	2001 01 21.34781	08 25 46.10	+20 11 36.6	17.3	704	8722	2001 01 06.28932	06 40 12.73	+30 24 43.0	16.3	704	
8707	2001 01 21.34795	08 25 46.10	+20 11 36.6	17.9	704	8722	2001 01 19.25318	06 26 14.30	+29 42 02.9	16.4	704	
8707	2001 01 21.35581	08 25 45.56	+20 11 38.6	17.1	704	8722	2001 01 19.26842	06 26 13.45	+29 41 59.2	16.9	704	
8707	2001 01 21.36238	08 25 45.16	+20 11 40.2	17.5	704	8722	2001 01 19.28366	06 26 12.61	+29 41 55.5	16.8	704	
8707	2001 01 21.36328	08 25 45.07	+20 11 40.1	17.2	704	8722	2001 01 19.29941	06 26 11.73	+29 41 51.7	16.6	704	
8707	2001 01 21.36341	08 25 45.08	+20 11 39.8	17.3	704	8722	2001 01 19.31476	06 26 10.89	+29 41 48.0	16.9	704	
8707	2001 01 21.37096	08 25 44.55	+20 11 41.5	17.2	704	8722	2001 02 03.17326	06 17 19.00	+28 40 25.5	17.5	704	
8707	2001 01 21.37871	08 25 44.07	+20 11 43.6	17.6	704	8722	2001 02 03.18791	06 17 18.63	+28 40 21.9	17.7	704	
8707	2001 01 21.37884	08 25 44.02	+20 11 43.3	17.3	704	8722	2001 02 03.20326	06 17 18.32	+28 40 18.4	17.7	704	
8707	2001 01 21.59523	08 25 30.25	+20 12 31.9	17.1	V	300	2001 02 03.21792	06 17 18.02	+28 40 15.0	17.5	704	
8707	2001 01 21.62507	08 25 28.34	+20 12 38.4	17.1	V	300	2001 02 03.23255	06 17 17.72	+28 40 10.3	17.6	704	
8707	2001 01 22.30973	08 24 43.94	+20 15 11.5	17.2	704	8723	2001 01 18.38426	10 08 26.32	+22 56 44.2	16.8	704	
8707	2001 01 22.32491	08 24 42.96	+20 15 14.8	17.8	704	8723	2001 01 18.40073	10 08 25.63	+22 56 49.1	17.4	704	
8707	2001 01 22.37085	08 24 39.87	+20 15 25.4	17.7	704	8723	2001 01 18.41764	10 08 24.90	+22 56 54.6	17.6	704	
8707	2001 02 01.23822	08 14 07.53	+20 49 48.0	17.2	R	699	2001 01 18.43443	10 08 24.24	+22 56 59.5	17.4	704	
8707	2001 02 01.28521	08 14 04.55	+20 49 56.8		699	8723	2001 01 18.45071	10 08 23.56	+22 57 04.7	17.1	704	
8707	2001 02 01.33491	08 14 01.34	+20 50 06.1		699	8723	2001 02 03.31764	09 54 14.85	+24 14 43.3	16.5	704	
8707	2001 02 01.38223	08 13 58.32	+20 50 05.1		699	8723	2001 02 03.33265	09 54 13.83	+24 14 47.4	17.2	704	
8707	2001 02 03.24428	08 12 04.55	+20 56 02.1	17.6	704	8723	2001 02 03.34749	09 54 12.85	+24 14 51.2	17.0	704	
8707	2001 02 03.25927	08 12 03.63	+20 56 04.6	17.5	704	8723	2001 02 03.36233	09 54 11.86	+24 14 54.6	16.9	704	
8707	2001 02 03.27426	08 12 02.68	+20 56 07.1	17.6	704	8723	2001 02 03.37719	09 54 10.86	+24 14 58.9	17.5	704	
8707	2001 02 03.28927	08 12 01.70	+20 56 10.0	17.4	704	8725	2001 01 19.48561	12 28 44.35	+00 23 44.6	18.7	704	
8707	2001 02 03.30471	08 12 00.74	+20 56 12.6	17.1	704	8725	2001 01 19.50137	12 28 44.69	+00 23 43.2	18.7	704	
8710	2000 11 19.32523	03 31 41.01	+09 20 44.8	18.0	R	699	8725	2001 01 19.51698	12 28 45.00	+00 23 42.4	19.1	704
8710	2000 11 19.34852	03 31 39.55	+09 20 45.8		699	8725	2001 01 19.53277	12 28 45.39	+00 23 41.2	19.1	704	
8710	2000 11 19.37181	03 31 38.12	+09 20 46.1		699	8727	2001 01 19.20850	07 57 43.71	+21 47 26.4	16.7	R	
8710	2000 11 19.39513	03 31 36.75	+09 20 46.7		699	8727	2001 01 19.23040	07 57 4				

8728	2001 01 17.35332	08 38 00.35	+19 21 10.1	18.0 V	691	8732	2001 01 29.37360	10 53 33.66	+09 02 15.0	16.5	704
8728	2001 01 17.37553	08 37 58.85	+19 21 17.5	18.1 V	691	8732	2001 01 31.33033	10 52 24.63	+09 14 46.1	17.1	704
8728	2001 01 20.30721	08 34 47.39	+19 37 28.3	17.3	704	8732	2001 01 31.34526	10 52 24.05	+09 14 52.5	17.0	704
8728	2001 01 20.32211	08 34 46.32	+19 37 32.8	18.0	704	8732	2001 01 31.36019	10 52 23.45	+09 14 58.2	17.1	704
8728	2001 01 20.33704	08 34 45.34	+19 37 37.9	18.3	704	8732	2001 01 31.37510	10 52 22.87	+09 15 04.3	17.1	704
8728	2001 01 20.35195	08 34 44.31	+19 37 42.4	17.8	704	8732	2001 01 31.39002	10 52 22.29	+09 15 10.3	16.9	704
8728	2001 01 20.36696	08 34 43.27	+19 37 47.4	17.6	704	8733	2000 11 16.14529	01 44 19.45	+14 52 16.7	17.1 R	699
8728	2001 01 21.30129	08 33 41.75	+19 42 54.9	16.9	704	8733	2000 11 16.16909	01 44 18.50	+14 52 11.4		699
8728	2001 01 21.31112	08 33 41.09	+19 42 58.2	17.1	704	8733	2000 11 16.19296	01 44 17.52	+14 52 06.0		699
8728	2001 01 21.31644	08 33 40.72	+19 42 59.9	17.5	704	8733	2000 11 16.21685	01 44 16.56	+14 52 00.3		699
8728	2001 01 21.32632	08 33 40.03	+19 43 03.1	17.4	704	8733	2000 12 17.08716	01 36 36.83	+13 46 47.8	17.9 R	699
8728	2001 01 21.33164	08 33 39.68	+19 43 04.9	17.1	704	8733	2000 12 17.11056	01 36 37.03	+13 46 47.9		699
8728	2001 01 21.34147	08 33 39.00	+19 43 07.9	17.3	704	8733	2000 12 17.13389	01 36 37.24	+13 46 48.3		699
8728	2001 01 21.34679	08 33 38.65	+19 43 09.8	17.4	704	8733	2000 12 17.15729	01 36 37.49	+13 46 48.2		699
8728	2001 01 21.35662	08 33 37.95	+19 43 12.8	17.2	704	8733	2001 01 19.08366	01 55 13.17	+14 57 40.4	18.0	704
8728	2001 01 21.36194	08 33 37.61	+19 43 14.8	17.3	704	8733	2001 01 19.10782	01 55 14.45	+14 57 46.3	18.7	704
8728	2001 01 21.37177	08 33 36.91	+19 43 17.6	17.7	704	8733	2001 01 19.12454	01 55 15.38	+14 57 50.2	18.8	704
8728	2001 01 22.31002	08 32 34.88	+19 48 24.4	17.4	704	8733	2001 01 19.14043	01 55 16.20	+14 57 54.2	18.4	704
8728	2001 01 22.32520	08 32 33.85	+19 48 29.6	17.3	704	8733	2001 01 19.15561	01 55 16.99	+14 57 57.5	18.5	704
8728	2001 01 22.34025	08 32 32.80	+19 48 34.2	17.7	704	8734	2000 11 18.20459	00 39 43.64	-00 25 37.6	17.9 R	699
8728	2001 01 22.35611	08 32 31.77	+19 48 39.6	18.5	704	8734	2000 11 18.21633	00 39 43.42	-00 25 36.9		699
8728	2001 01 22.37113	08 32 30.72	+19 48 44.5	17.3	704	8734	2000 11 18.22808	00 39 43.33	-00 25 36.5		699
8728	2001 01 29.25264	08 24 57.84	+20 24 46.1	16.3	704	8734	2000 11 18.23987	00 39 43.14	-00 25 36.1		699
8728	2001 01 29.26747	08 24 56.84	+20 24 49.1	15.0	704	8734	2001 01 20.07475	01 10 02.27	+04 31 59.4	19.3	704
8728	2001 01 29.29796	08 24 54.79	+20 24 58.4	15.0	704	8734	2001 01 20.08970	01 10 03.09	+04 32 05.9	19.3	704
8728	2001 02 03.24564	08 19 43.82	+20 48 35.3	18.2	704	8734	2001 01 20.11967	01 10 04.92	+04 32 18.9	20.0	704
8728	2001 02 03.26063	08 19 42.91	+20 48 39.1	18.3	704	8734	2001 01 20.13462	01 10 05.83	+04 32 24.7	19.7	704
8728	2001 02 03.27561	08 19 41.98	+20 48 43.7	18.3	704	8734	2001 01 21.07576	01 11 03.80	+04 39 36.8	18.4	704
8728	2001 02 03.30606	08 19 40.06	+20 48 52.0	18.4	704	8734	2001 01 21.09066	01 11 04.77	+04 39 44.3	19.2	704
8729	2001 01 20.15992	05 00 46.72	+19 36 58.6	18.6	704	8734	2001 01 21.10556	01 11 05.76	+04 39 51.5	19.4	704
8729	2001 01 20.17467	05 00 46.40	+19 36 58.1	18.8	704	8734	2001 01 21.13538	01 11 07.50	+04 40 03.6	19.5	704
8729	2001 01 20.18944	05 00 46.11	+19 36 58.7	19.4	704	8736	2001 01 20.37579	09 38 55.80	+11 51 12.0	17.2	704
8729	2001 01 20.20420	05 00 45.85	+19 36 59.5	19.2	704	8736	2001 01 20.39138	09 38 55.03	+11 51 16.3	17.9	704
8729	2001 01 20.21897	05 00 45.53	+19 36 58.8	19.4	704	8736	2001 01 20.40677	09 38 54.27	+11 51 21.4	18.2	704
8729	2001 01 21.16137	05 00 31.74	+19 36 57.0	18.8	704	8736	2001 01 20.42296	09 38 53.43	+11 51 25.2	17.4	704
8729	2001 01 21.17639	05 00 31.48	+19 36 55.6	19.6	704	8736	2001 01 20.43816	09 38 52.66	+11 51 29.2	17.4	704
8729	2001 01 21.19141	05 00 31.21	+19 36 56.4	19.6	704	8736	2001 01 21.37884	09 38 05.75	+11 55 44.6	18.6	704
8729	2001 01 21.22155	05 00 30.65	+19 36 56.2	18.8	704	8736	2001 01 21.39388	09 38 04.93	+11 55 48.6	18.5	704
8730	2000 12 19.75668	09 12 18.15	+14 49 45.8		327	8736	2001 01 21.40891	09 38 04.20	+11 55 52.6	18.3	704
8730	2000 12 19.77125	09 12 17.89	+14 49 46.2		327	8736	2001 01 21.42392	09 38 03.39	+11 55 56.6	18.6	704
8730	2000 12 19.78553	09 12 17.59	+14 49 46.8	17.6	327	8736	2001 01 21.43893	09 38 02.61	+11 56 00.7	18.2	704
8730	2000 12 21.89678	09 11 34.54	+14 51 06.2		327	8736	2001 01 29.30477	09 31 02.15	+12 34 17.5	17.7	704
8730	2000 12 21.91127	09 11 34.16	+14 51 06.9	17.6	327	8736	2001 01 29.31969	09 31 01.25	+12 34 22.3	18.2	704
8730	2000 12 21.92608	09 11 33.82	+14 51 07.3		327	8736	2001 01 29.33459	09 31 00.45	+12 34 26.7	17.8	704
8730	2001 01 15.66359	08 53 09.46	+15 51 04.7	17.4 V	300	8736	2001 01 29.34953	09 30 59.59	+12 34 31.1	18.2	704
8730	2001 01 15.67113	08 53 09.03	+15 51 06.3		300	8736	2001 01 29.36443	09 30 58.69	+12 34 35.0	17.8	704
8730	2001 01 15.68052	08 53 08.44	+15 51 08.6		300	8736	2001 02 02.31032	09 27 14.72	+12 54 58.7	17.9	704
8730	2001 01 15.68517	08 53 08.11	+15 51 09.5		300	8736	2001 02 02.32520	09 27 13.83	+12 55 03.5	18.2	704
8730	2001 01 19.27928	08 49 20.28	+16 04 36.2	16.9 R	699	8736	2001 02 02.34011	09 27 12.96	+12 55 08.0	17.8	704
8730	2001 01 19.30121	08 49 18.82	+16 04 41.1		699	8736	2001 02 02.35503	09 27 12.08	+12 55 12.5	18.0	704
8730	2001 01 19.32320	08 49 17.36	+16 04 46.3		699	8736	2001 02 02.36993	09 27 11.20	+12 55 17.2	17.6	704
8730	2001 01 19.34521	08 49 15.93	+16 04 51.2		699	8737	2000 10 26.15282	01 42 23.95	+22 40 40.1	16.5 R	699
8730	2001 01 20.30844	08 48 13.38	+16 08 33.5	17.0	704	8737	2000 10 26.17637	01 42 22.70	+22 40 35.7		699
8730	2001 01 20.32334	08 48 12.36	+16 08 37.1	17.8	704	8737	2000 10 26.19991	01 42 21.43	+22 40 31.8		699
8730	2001 01 20.33826	08 48 11.34	+16 08 39.6	18.0	704	8737	2000 10 26.22328	01 42 20.20	+22 40 28.7		699
8730	2001 01 20.35318	08 48 10.35	+16 08 43.4	17.7	704	8737	2001 01 18.08133	01 29 47.02	+20 12 14.6	17.9	704
8730	2001 01 20.36819	08 48 09.34	+16 08 47.1	17.9	704	8737	2001 01 18.09646	01 29 47.60	+20 12 16.5	18.3	704
8730	2001 01 21.31235	08 47 07.65	+16 12 26.1	16.9	704	8737	2001 01 18.11149	01 29 48.18	+20 12 18.7	18.5	704
8730	2001 01 21.32755	08 47 06.61	+16 12 29.7	17.5	704	8737	2001 01 18.12662	01 29 48.78	+20 12 20.3	18.1	704
8730	2001 01 21.34271	08 47 05.57	+16 12 33.5	17.3	704	8737	2001 01 18.14166	01 29 49.35	+20 12 21.9	18.3	704
8730	2001 01 21.35785	08 47 04.55	+16 12 36.9	17.5	704	8739	2000 11 18.33267	03 06 02.72	+15 50 19.4	16.1 R	699
8730	2001 01 21.37301	08 47 03.51	+16 12 40.5	17.5	704	8739	2000 11 18.35233	03 06 01.70	+15 50 17.1		699
8730	2001 01 29.23906	08 38 22.37	+16 43 26.3	16.7	704	8739	2000 11 18.37201	03 06 00.62	+15 50 15.0		699
8730	2001 01 29.26954	08 38 20.33	+16 43 34.4	16.6	704	8739	2000 11 18.39175	03 05 59.58	+15 50 12.9		699
8730	2001 01 29.28463	08 38 19.29	+16 43 37.7	15.5	704	8739	2000 11 19.58215	03 04 58.54	+15 48 05.4	15.9	327
8730	2001 01 29.29946	08 38 18.29	+16 43 41.0	15.5	704	8739	2000 11 19.59674	03 04 57.79	+15 48 03.9		327
8730	2001 02 01.24098	08 35 06.44	+16 54 57.0	16.7 R	699	8739	2000 11 19.61137	03 04 57.02	+15 48 02.4		327
8730	2001 02 01.28834	08 35 03.30	+16 55 07.8		699	8739	2000 12 16.08352	02 48 13.86	+15 22 31.4	16.7 R	699
8730	2001 02 01.33789	08 34 59.94	+16 55 19.5		699	8739	2000 12 16.10695	02 48 13.37	+15 22 31.6		699
8730	2001 02 01.38510	08 34 56.84	+16 55 29.5		699	8739	2000 12 16.13033	02 48 12.84	+15 22 31.8		699
8730	2001 02 02.24462	08 34 01.98	+16 58 43.9	17.3	704	8739	2000 12 16.15372	02 48 12.33	+15 22 32.2		699
8730	2001 02 02.25943	08 34 00.99	+16 58 47.7	17.3	704	8739	2001 01 20.08578	02 50 38.55	+16 22 05.9	17.5	704
8730	2001 02 02.27426	08 34 00.03	+16 58 51.6	17.0	704	8739	2001 01 20.10075	02 50 38.96	+16 22 08.6	17.7	704
8730	2001 02 02.28909	08 33 59.05	+16 58 54.5	16.7	704	8739	2001 01 20.11576	02 50 39.35	+16 22 11.6	17.9	704
8730	2001 02 02.30391	08 33 58.06	+16 58 58.1	17.4	704	8739	2001 01 20.13072	02 50 39.70	+16 22 14.3	18.5	704
8731	2001 01 18.38630	10 31 04.02	+21 06 35.7	18.2	704	8739	2001 01 20.14566	02 50 40.16	+16 22 17.8	18.5	704
8731	2001 01 18.40277	10 31 03.49	+21 06 42.4	19.1	704	8739	2001 01 21.08557	02 51 06.55	+16 25 16.3	18.3	704
8731	2001 01 18.41968	10									

8743	2000 10 17.17580	20 16 28.06	-16 45 20.6		699	8757	2001 01 31.32992	10 53 47.22	+10 45 49.6	17.9	704
8745	2000 11 18.26015	02 16 08.75	+19 31 59.5	16.8 R	699	8757	2001 01 31.34485	10 53 46.67	+10 45 53.3	18.2	704
8745	2000 11 18.27591	02 16 07.99	+19 31 54.4		699	8757	2001 01 31.35978	10 53 46.13	+10 45 56.2	18.4	704
8745	2000 11 18.29160	02 16 07.20	+19 31 49.6		699	8757	2001 01 31.37469	10 53 45.52	+10 46 01.3	18.3	704
8745	2000 11 18.30731	02 16 06.43	+19 31 44.6		699	8757	2001 01 31.38961	10 53 45.03	+10 46 05.6	17.8	704
8745	2000 12 16.08741	02 03 10.24	+17 37 03.9	17.2 R	699	8757	2001 02 01.33449	10 53 12.10	+10 50 39.8	18.0	704
8745	2000 12 16.11085	02 03 10.05	+17 37 00.5		699	8757	2001 02 01.34946	10 53 11.66	+10 50 43.5	18.0	704
8745	2000 12 16.13423	02 03 09.89	+17 36 56.8		699	8757	2001 02 01.37918	10 53 10.26	+10 50 53.0	18.5	704
8745	2000 12 16.15762	02 03 09.68	+17 36 53.1		699	8757	2001 02 01.39404	10 53 09.81	+10 50 56.8	17.9	704
8745	2001 01 19.08610	02 15 07.41	+17 28 59.7	17.6	704	8761	2001 01 20.40676	10 30 32.82	+04 11 53.9	16.9	704
8745	2001 01 19.11027	02 15 08.46	+17 29 02.4	18.4	704	8761	2001 01 20.42306	10 30 32.30	+04 11 59.4	16.8	704
8745	2001 01 19.12697	02 15 09.20	+17 29 04.6	18.6	704	8761	2001 01 20.43904	10 30 31.77	+04 12 00.1	16.3	704
8745	2001 01 19.14286	02 15 09.88	+17 29 06.5	18.2	704	8761	2001 01 20.45522	10 30 31.24	+04 12 00.1	17.2	704
8745	2001 01 19.15805	02 15 10.55	+17 29 08.2	17.9	704	8761	2001 01 26.31545	10 27 15.14	+04 18 51.6	17.3	704
8746	2000 10 18.11242	20 50 35.39	-20 35 41.4	17.0 R	699	8761	2001 01 26.33033	10 27 14.53	+04 18 53.2	16.9	704
8746	2000 10 18.13114	20 50 35.72	-20 35 38.2		699	8761	2001 01 26.34524	10 27 13.95	+04 18 54.8	16.6	704
8746	2000 10 18.14979	20 50 36.09	-20 35 36.5		699	8761	2001 01 26.36013	10 27 13.33	+04 18 56.7	16.9	704
8746	2000 10 18.16843	20 50 36.34	-20 35 32.1		699	8761	2001 01 26.37503	10 27 12.73	+04 18 58.5	16.8	704
8747	2000 11 19.22026	01 59 55.42	+04 00 14.8	16.1 R	699	8761	2001 01 29.33091	10 25 11.65	+04 25 00.2	16.6	704
8747	2000 11 19.24365	01 59 54.68	+04 00 07.8		699	8761	2001 01 29.34562	10 25 10.88	+04 25 01.0	16.1	704
8747	2000 11 19.26705	01 59 53.96	+04 00 00.7		699	8761	2001 01 29.36033	10 25 10.24	+04 25 03.9	15.9	704
8747	2000 11 19.29047	01 59 53.21	+03 59 53.5		699	8761	2001 01 29.37540	10 25 09.53	+04 25 05.8	16.1	704
8747	2001 01 19.07945	02 09 19.53	+04 19 32.3	17.7	704	8763	2000 11 18.26172	02 45 58.67	+18 55 57.8	16.6 R	699
8747	2001 01 19.09488	02 09 20.21	+04 19 35.7	18.4	704	8763	2000 11 18.27748	02 45 57.88	+18 55 54.6		699
8747	2001 01 19.10966	02 09 20.88	+04 19 40.0	18.1	704	8763	2000 11 18.29319	02 45 56.96	+18 55 51.0		699
8747	2001 01 19.12509	02 09 21.55	+04 19 44.4	18.0	704	8763	2000 11 18.30888	02 45 56.15	+18 55 46.3		699
8747	2001 01 19.14054	02 09 22.24	+04 19 48.1	17.6	704	8763	2000 12 16.08120	02 28 54.26	+17 28 55.2	17.0 R	699
8748	2001 01 20.24880	07 49 52.49	+16 30 22.3	17.4	704	8763	2000 12 16.10454	02 28 53.79	+17 28 53.4		699
8748	2001 01 20.27509	07 49 50.76	+16 30 24.6	17.2	704	8763	2000 12 16.12800	02 28 53.35	+17 28 49.4		699
8748	2001 01 20.29209	07 49 49.64	+16 30 26.0	16.8	704	8763	2000 12 16.15138	02 28 53.05	+17 28 45.2		699
8748	2001 01 20.30863	07 49 48.56	+16 30 27.8	17.0	704	8763	2001 01 19.08786	02 34 13.40	+17 31 31.3	18.5	704
8748	2001 01 20.32469	07 49 47.53	+16 30 29.3	17.7	704	8763	2001 01 19.11203	02 34 14.17	+17 31 35.0	19.1	704
8748	2001 01 29.26833	07 40 38.18	+16 44 32.2	17.1	704	8763	2001 01 19.12873	02 34 14.67	+17 31 36.7	19.0	704
8748	2001 01 29.28299	07 40 37.30	+16 44 33.5	16.7	704	8763	2001 01 19.14463	02 34 15.22	+17 31 39.6	19.1	704
8748	2001 01 29.29764	07 40 36.40	+16 44 34.3	16.5	704	8763	2001 01 19.15981	02 34 15.78	+17 31 41.6	18.8	704
8748	2001 02 02.23878	07 36 54.57	+16 50 42.6	18.0	704	8763	2001 01 29.08528	02 40 51.12	+17 55 37.0	18.2	704
8748	2001 02 02.25358	07 36 53.73	+16 50 44.2	18.1	704	8763	2001 01 29.10006	02 40 51.85	+17 55 38.6	18.9	704
8748	2001 02 02.26841	07 36 52.91	+16 50 44.8	18.0	704	8763	2001 01 29.11485	02 40 52.38	+17 55 41.5	18.6	704
8748	2001 02 02.28324	07 36 52.12	+16 50 46.3	17.4	704	8765	2000 11 18.13877	23 41 27.51	-01 50 53.1	18.4 R	699
8748	2001 02 02.29806	07 36 51.29	+16 50 48.1	18.0	704	8765	2000 11 18.15434	23 41 27.60	-01 50 51.6		699
8749	2001 01 19.40544	10 34 29.89	+11 03 30.9	16.9	704	8765	2000 11 18.16995	23 41 27.77	-01 50 49.6		699
8749	2001 01 19.42100	10 34 29.45	+11 03 31.9	16.5	704	8765	2000 11 18.18561	23 41 27.88	-01 50 48.7		699
8749	2001 01 19.43670	10 34 28.95	+11 03 32.7	17.2	704	8766	2001 01 20.07693	01 28 36.07	+09 20 37.5	18.3	704
8749	2001 01 19.45227	10 34 28.46	+11 03 33.7	17.1	704	8766	2001 01 20.09189	01 28 36.98	+09 20 42.4	18.5	704
8749	2001 01 19.47103	10 34 27.87	+11 03 34.4	16.6	704	8766	2001 01 20.10690	01 28 37.90	+09 20 48.1	18.9	704
8749	2001 01 29.31052	10 28 08.77	+11 20 23.6	16.2	704	8766	2001 01 20.12185	01 28 38.82	+09 20 52.7	18.6	704
8749	2001 01 29.32543	10 28 08.00	+11 20 25.6	16.8	704	8766	2001 01 20.13680	01 28 39.73	+09 20 58.2	18.8	704
8749	2001 01 29.34037	10 28 07.25	+11 20 27.7	15.9	704	8766	2001 01 21.07671	01 29 39.33	+09 26 28.0	19.0	704
8749	2001 01 29.35527	10 28 06.49	+11 20 30.2	15.9	704	8766	2001 01 21.09161	01 29 40.23	+09 26 33.3	18.8	704
8749	2001 01 29.37017	10 28 05.73	+11 20 32.5	15.9	704	8766	2001 01 21.10651	01 29 41.18	+09 26 39.3	19.0	704
8749	2001 01 31.32733	10 26 27.97	+11 25 29.9	16.6	704	8766	2001 01 21.11011	01 29 41.42	+09 26 41.0	18.5 R	699
8749	2001 01 31.34226	10 26 27.14	+11 25 32.2	16.5	704	8766	2001 01 21.11950	01 29 42.05	+09 26 44.2		699
8749	2001 01 31.35718	10 26 26.34	+11 25 34.9	16.5	704	8766	2001 01 21.12142	01 29 42.10	+09 26 44.0	19.5	704
8749	2001 01 31.37210	10 26 25.51	+11 25 37.2	16.3	704	8766	2001 01 21.12885	01 29 42.57	+09 26 47.6		699
8749	2001 01 31.38702	10 26 24.69	+11 25 39.9	16.3	704	8766	2001 01 21.13634	01 29 43.03	+09 26 48.4	19.0	704
8750	2001 01 20.28579	06 49 15.85	+16 43 11.8	17.9	704	8766	2001 01 21.13822	01 29 43.18	+09 26 50.6		699
8750	2001 01 20.30183	06 49 14.99	+16 43 13.7	17.4	704	8768	2001 01 20.16283	05 20 29.27	+16 54 40.1	17.3	704
8750	2001 01 20.31841	06 49 14.09	+16 43 15.6	18.0	704	8768	2001 01 20.17916	05 20 28.75	+16 54 40.4	17.7	704
8750	2001 02 02.17329	06 39 06.67	+17 10 14.2	18.0	704	8768	2001 01 20.19605	05 20 28.36	+16 54 41.2	18.1	704
8750	2001 02 02.18801	06 39 05.99	+17 10 15.7	18.8	704	8768	2001 01 20.21131	05 20 27.97	+16 54 40.6	18.0	704
8750	2001 02 02.20275	06 39 05.41	+17 10 18.1	18.3	704	8768	2001 01 20.22696	05 20 27.43	+16 54 41.8	17.5	704
8750	2001 02 02.21752	06 39 04.86	+17 10 19.9	18.0	704	8769	2000 12 16.17528	04 21 33.26	+17 14 24.3	17.1 R	699
8750	2001 02 02.23228	06 39 04.27	+17 10 22.7	18.2	704	8769	2000 12 16.17606	04 21 33.26	+17 14 24.4	16.8 R	699
8751	2000 11 18.34133	03 48 55.74	+16 10 50.3	17.7 R	699	8769	2000 12 16.19718	04 21 32.08	+17 14 22.9		699
8751	2000 11 18.36099	03 48 54.61	+16 10 46.3		699	8769	2000 12 16.19796	04 21 32.13	+17 14 22.9		699
8751	2000 11 18.38069	03 48 53.53	+16 10 43.3		699	8769	2000 12 16.21918	04 21 30.91	+17 14 20.1		699
8751	2000 11 18.40046	03 48 52.43	+16 10 39.8		699	8769	2000 12 16.21997	04 21 30.96	+17 14 20.1		699
8751	2000 12 17.17283	03 26 30.42	+15 06 45.6	18.7 R	699	8769	2000 12 16.24115	04 21 29.76	+17 14 17.6		699
8751	2000 12 17.19239	03 26 29.70	+15 06 44.0		699	8769	2000 12 16.24194	04 21 29.78	+17 14 17.6		699
8751	2000 12 17.21207	03 26 29.03	+15 06 42.1		699	8771	2001 01 18.16143	04 38 55.24	+32 41 24.1	17.6	704
8751	2000 12 17.23172	03 26 28.35	+15 06 41.0		699	8771	2001 01 18.17661	04 38 55.10	+32 41 20.5	19.6	704
8751	2001 01 21.14884	03 21 25.75	+15 24 39.6	19.2	704	8771	2001 01 18.19183	04 38 55.03	+32 41 16.9	19.6	704
8751	2001 01 21.16385	03 21 26.09	+15 24 39.9	19.7	704	8771	2001 01 18.20703	04 38 54.70	+32 41 13.8	19.1	704
8751	2001 01 21.19390	03 21 26.60	+15 24 45.0	19.9	704	8772	2001 01 19.33512	09 32 14.20	+19 19 49.3	19.2	704
8751	2001 01 21.20900	03 21 26.84	+15 24 47.3	20.0	704	8772	2001 01 19.35128	09 32 13.27	+19 19 54.2	19.2	704
8752	2001 01 19.17834	04 57 33.08	+27 00 01.5	18.7	704	8772	2001 01 19.36666	09 32 12.33	+19 19 58.5	19.5	704
8752	2001 01 19.19683	04 57 32.44	+26 59 59.5	19.2	704	8772	2001 01 19.38205	09 32 11.64	+19 20 03.1	19.0	704
8752	2001 01 19.21287	04 57 31.90	+26 59								

8775	2001 01 20.37667	07 57 51.96	+11 23 11.2	19.3	608	8791	2001 01 18.31320	09 07 39.17	+26 10 37.7	17.8	704
8775	2001 01 20.38668	07 57 51.31	+11 23 13.0	18.9	608	8791	2001 01 18.32862	09 07 38.32	+26 10 42.5	18.1	704
8775	2001 01 20.39685	07 57 50.66	+11 23 13.7	18.6	608	8791	2001 01 18.34409	09 07 37.41	+26 10 47.9	17.2	704
8775	2001 01 21.22296	07 56 59.17	+11 24 46.6	18.6	704	8791	2001 01 18.35963	09 07 36.49	+26 10 53.9	17.6	704
8775	2001 01 21.23793	07 56 58.10	+11 24 47.6	19.4	704	8791	2001 01 18.37508	09 07 35.61	+26 10 59.5	17.2	704
8775	2001 01 21.25290	07 56 57.22	+11 24 49.8	19.7	704	8791	2001 01 19.19359	09 06 48.71	+26 15 44.3	17.8 R	699
8775	2001 01 21.26937	07 56 56.18	+11 24 50.4	19.3	704	8791	2001 01 19.21554	09 06 47.40	+26 15 52.3		699
8775	2001 01 21.28465	07 56 55.13	+11 24 52.6	19.7	704	8791	2001 01 19.23744	09 06 46.08	+26 16 00.4		699
8776	2001 01 20.22708	05 47 47.31	+25 18 09.5	18.5	704	8791	2001 01 19.25932	09 06 44.78	+26 16 08.5		699
8776	2001 01 20.25813	05 47 46.02	+25 18 07.3	19.1	704	8791	2001 02 03.31175	08 51 24.56	+27 31 58.7	18.6	704
8776	2001 01 20.27338	05 47 45.32	+25 18 06.2	18.8	704	8791	2001 02 03.32746	08 51 23.47	+27 32 02.8	19.4	704
8776	2001 01 20.28866	05 47 44.77	+25 18 04.8	18.9	704	8791	2001 02 03.34217	08 51 22.63	+27 32 06.6	19.2	704
8776	2001 01 21.22799	05 47 07.50	+25 16 54.6	18.3	704	8791	2001 02 03.35721	08 51 21.70	+27 32 10.2	19.1	704
8776	2001 01 21.24296	05 47 06.94	+25 16 53.0	19.0	704	8791	2001 02 03.37196	08 51 20.71	+27 32 14.0	19.1	704
8776	2001 01 21.27439	05 47 05.74	+25 16 50.5	18.5	704	8792	2001 01 20.22777	05 49 47.61	+26 40 28.3	18.1	704
8776	2001 01 21.28967	05 47 05.07	+25 16 49.1	18.7	704	8792	2001 01 20.24278	05 49 47.02	+26 40 28.6	18.7	704
8777	2001 01 26.07872	01 50 51.23	+00 55 34.6	19.0	704	8792	2001 01 20.25881	05 49 46.43	+26 40 29.3	18.3	704
8777	2001 01 26.09362	01 50 51.99	+00 55 39.2	19.1	704	8792	2001 01 20.27407	05 49 45.86	+26 40 29.7	18.4	704
8777	2001 01 26.10864	01 50 52.53	+00 55 46.7	19.1	704	8792	2001 01 20.28935	05 49 45.26	+26 40 29.9	18.5	704
8777	2001 01 26.12351	01 50 53.28	+00 55 53.4	19.5	704	8792	2001 01 21.22867	05 49 11.55	+26 40 56.7	18.2	704
8778	2001 01 31.39925	12 18 45.26	+08 49 13.6	17.8	704	8792	2001 01 21.24364	05 49 10.99	+26 40 56.9	18.8	704
8778	2001 01 31.41414	12 18 45.09	+08 49 16.4	18.0	704	8792	2001 01 21.25861	05 49 10.32	+26 40 58.0	19.5	704
8778	2001 01 31.42902	12 18 44.92	+08 49 20.4	18.0	704	8792	2001 01 21.27507	05 49 09.84	+26 40 58.4	17.9	704
8778	2001 01 31.44390	12 18 44.63	+08 49 22.6	18.5	704	8792	2001 01 21.29035	05 49 09.31	+26 40 58.6	18.3	704
8778	2001 01 31.45878	12 18 44.50	+08 49 27.0	18.1	704	8793	2001 01 20.22763	05 49 34.99	+23 55 50.4	16.7	704
8781	2001 01 20.23525	07 09 46.60	+19 34 15.5	17.4	704	8793	2001 01 20.24264	05 49 34.51	+23 55 49.0	17.7	704
8781	2001 01 20.25127	07 09 45.56	+19 34 18.2	17.5	704	8793	2001 01 20.25867	05 49 33.97	+23 55 47.7	17.0	704
8781	2001 01 20.26651	07 09 44.57	+19 34 20.8	17.1	704	8793	2001 01 20.27392	05 49 33.48	+23 55 46.0	17.2	704
8781	2001 01 20.28179	07 09 43.52	+19 34 23.9	17.0	704	8793	2001 01 20.28921	05 49 32.96	+23 55 44.6	17.4	704
8781	2001 01 20.29683	07 09 42.54	+19 34 26.6	17.3	704	8793	2001 01 21.22853	05 49 05.48	+23 54 14.6	16.9	704
8781	2001 01 21.23615	07 08 43.79	+19 37 12.0	17.2	704	8793	2001 01 21.25846	05 49 04.66	+23 54 13.2	19.6	704
8781	2001 01 21.25112	07 08 42.82	+19 37 15.1	17.6	704	8793	2001 01 21.27493	05 49 04.05	+23 54 10.3	17.8	704
8781	2001 01 21.26692	07 08 41.78	+19 37 18.1	17.4	704	8793	2001 01 21.29021	05 49 03.51	+23 54 08.7	18.4	704
8781	2001 01 21.28287	07 08 40.75	+19 37 21.1	17.2	704	8794	2001 01 26.31422	10 18 10.89	+03 11 02.2	19.2	704
8781	2001 01 21.29788	07 08 39.81	+19 37 24.3	17.4	704	8794	2001 01 26.32910	10 18 10.20	+03 11 03.9	19.1	704
8781	2001 02 03.23748	06 57 04.85	+20 13 22.3	16.5	704	8794	2001 01 26.34401	10 18 09.44	+03 11 04.4	19.0	704
8781	2001 02 03.25247	06 57 04.19	+20 13 24.1	17.8	704	8794	2001 01 26.35890	10 18 08.66	+03 11 05.9	18.8	704
8781	2001 02 03.26746	06 57 03.54	+20 13 26.8	18.2	704	8794	2001 01 26.37380	10 18 07.89	+03 11 07.9	18.9	704
8781	2001 02 03.28246	06 57 02.89	+20 13 29.1	18.8	704	8795	2000 10 17.11113	20 49 41.34	-16 10 31.1	17.2 R	699
8781	2001 02 03.29745	06 57 02.18	+20 13 31.5	18.0	704	8795	2000 10 17.13457	20 49 42.05	-16 10 24.5		699
8782	2001 01 20.38789	11 37 14.60	+01 49 24.4	18.2	704	8795	2000 10 17.18209	20 49 43.39	-16 10 11.4		699
8782	2001 01 20.41896	11 37 14.18	+01 49 25.6	18.9	704	8795	2000 10 18.11635	20 50 13.27	-16 05 40.3	16.9 R	699
8782	2001 01 20.45118	11 37 13.68	+01 49 25.9	18.5	704	8795	2000 10 18.13502	20 50 13.87	-16 05 34.7		699
8782	2001 01 21.45261	11 37 02.10	+01 49 54.8	18.9	704	8795	2000 10 18.15366	20 50 14.43	-16 05 29.4		699
8782	2001 01 21.46778	11 37 01.79	+01 49 55.3	19.5	704	8795	2000 10 18.17232	20 50 15.00	-16 05 23.8		699
8782	2001 01 21.48290	11 37 01.61	+01 49 56.3	19.4	704	8798	2000 12 17.09181	01 11 37.17	+09 21 08.5	19.1 R	699
8782	2001 01 21.49801	11 37 01.46	+01 49 57.4	19.5	704	8798	2000 12 17.11522	01 11 37.39	+09 21 10.0		699
8782	2001 01 21.51314	11 37 01.16	+01 49 57.4	19.3	704	8798	2000 12 17.13857	01 11 37.69	+09 21 14.6		699
8782	2001 01 26.38344	11 35 42.79	+01 54 32.2	18.2	704	8798	2000 12 17.16197	01 11 37.93	+09 21 17.2		699
8782	2001 01 26.39843	11 35 42.46	+01 54 33.0	18.9	704	8799	2001 01 20.24019	06 30 19.87	+16 29 15.2	17.8	704
8782	2001 01 26.41344	11 35 42.16	+01 54 34.2	19.1	704	8799	2001 01 20.26679	06 30 18.55	+16 29 19.2	18.1	704
8782	2001 01 26.42854	11 35 41.80	+01 54 35.3	19.0	704	8799	2001 01 20.28370	06 30 17.78	+16 29 22.1	18.1	704
8782	2001 01 26.44355	11 35 41.47	+01 54 37.3	19.1	704	8799	2001 01 20.29980	06 30 17.06	+16 29 25.4	18.2	704
8783	2001 01 19.31302	08 27 07.37	+09 57 47.7	16.4	704	8801	2001 01 20.07542	01 12 31.55	+09 38 49.3	18.8	704
8783	2001 01 19.32914	08 27 06.35	+09 57 51.3	16.0	704	8801	2001 01 20.09038	01 12 32.43	+09 38 53.2	18.6	704
8783	2001 01 19.34452	08 27 05.37	+09 57 54.6	15.4	704	8801	2001 01 20.10539	01 12 33.26	+09 38 57.6	18.9	704
8783	2001 01 19.36011	08 27 04.38	+09 57 58.1	15.5	704	8801	2001 01 20.12034	01 12 34.08	+09 39 01.9	19.1	704
8783	2001 01 19.37538	08 27 03.41	+09 58 01.6	16.4	704	8801	2001 01 20.13530	01 12 34.99	+09 39 05.8	19.6	704
8784	2001 01 19.28476	08 33 39.79	+15 35 36.1	17.1 R	699	8803	2000 11 18.07607	22 40 30.85	-07 09 20.6	18.5 R	699
8784	2001 01 19.30672	08 33 38.36	+15 35 42.7		699	8803	2000 11 18.09160	22 40 31.47	-07 09 15.9		699
8784	2001 01 19.32870	08 33 36.95	+15 35 49.5		699	8803	2000 11 18.10714	22 40 32.09	-07 09 13.6		699
8784	2001 01 19.35072	08 33 35.63	+15 35 55.0		699	8803	2000 11 18.12267	22 40 32.72	-07 09 10.0		699
8784	2001 01 20.34618	08 32 34.75	+15 40 38.2	18.0	704	8804	2000 09 30.42989	02 44 09.79	+11 52 42.4	16.9 R	699
8784	2001 01 20.36289	08 32 33.71	+15 40 41.6	18.5	704	8804	2000 09 30.43840	02 44 09.50	+11 52 42.3		699
8784	2001 01 20.37791	08 32 32.80	+15 40 47.2	17.8	704	8804	2000 09 30.44690	02 44 09.24	+11 52 42.2		699
8784	2001 01 20.39329	08 32 31.80	+15 40 49.6	19.0	704	8804	2000 09 30.45538	02 44 08.95	+11 52 41.0		699
8784	2001 02 01.24008	08 20 23.59	+16 38 21.5	18.2 R	699	8804	2000 11 19.21318	02 05 20.76	+11 16 32.8	16.5 R	699
8784	2001 02 01.28720	08 20 20.72	+16 38 35.1		699	8804	2000 11 19.23663	02 05 19.68	+11 16 31.3		699
8784	2001 02 01.33690	08 20 17.67	+16 38 49.0		699	8804	2000 11 19.26003	02 05 18.69	+11 16 30.8		699
8784	2001 02 01.38411	08 20 14.74	+16 39 03.7		699	8804	2000 11 19.28343	02 05 17.66	+11 16 30.6		699
8784	2001 02 02.24326	08 19 24.03	+16 43 11.0	18.4	704	8804	2000 12 17.09492	01 52 51.36	+11 40 45.4	16.5 R	699
8784	2001 02 02.25807	08 19 23.17	+16 43 14.6	18.3	704	8804	2000 12 17.11833	01 52 51.15	+11 40 48.5		699
8784	2001 02 02.27290	08 19 22.26	+16 43 19.0	18.1	704	8804	2000 12 17.14170	01 52 50.93	+11 40 51.0		699
8784	2001 02 02.28773	08 19 21.37	+16 43 23.6	18.4	704	8804	2000 12 17.16510	01 52 50.71	+11 40 53.6		699
8784	2001 02 02.30255	08 19 20.45	+16 43 28.3	18.5	704	8804	2001 01 20.08076	01 59 37.10	+13 42 01.7	18.0	704
8788	2000 12 09.16090	07 04 16.76	+23 19 37.6		916	8804	2001 01 20.09573	01 59 37.57	+13 42 06.3	18.2	704
8788	2000 12 09.19000	07 04 15.70	+23 19 38.3		916	8804	2001 01 20.11074	01 59 38.01	+13 42 11.1	18.2	704
8788	2000 12 09.213										

8806	2001 01 29.26647	03 49 33.02	+10 17 03.1	18.2	608	8815	2001 01 26.39733	11 20 27.45	+05 55 24.7	17.2	704
8807	2001 01 31.39597	11 48 44.22	+06 30 45.2	17.8	704	8815	2001 01 26.41233	11 20 27.21	+05 55 29.8	17.0	704
8807	2001 01 31.41085	11 48 43.92	+06 30 49.0	18.0	704	8815	2001 01 26.42744	11 20 26.95	+05 55 34.7	17.2	704
8807	2001 01 31.42572	11 48 43.62	+06 30 52.2	18.4	704	8815	2001 01 26.44244	11 20 26.69	+05 55 40.1	17.4	704
8807	2001 01 31.44061	11 48 43.34	+06 30 55.9	18.1	704	8815	2001 01 29.37667	11 19 35.51	+06 12 46.9	17.1	704
8807	2001 01 31.45549	11 48 43.04	+06 30 58.2	18.1	704	8815	2001 01 29.39282	11 19 35.14	+06 12 53.0	17.2	704
8807	2001 02 01.40011	11 48 26.11	+06 34 35.0	17.3	704	8815	2001 01 29.40883	11 19 34.76	+06 12 58.5	17.9	704
8807	2001 02 01.41506	11 48 25.81	+06 34 39.0	18.1	704	8815	2001 01 29.42412	11 19 34.40	+06 13 04.5	17.9	704
8807	2001 02 01.43001	11 48 25.49	+06 34 42.5	17.9	704	8815	2001 01 29.43933	11 19 34.08	+06 13 10.4	18.7	704
8807	2001 02 01.44494	11 48 25.16	+06 34 45.5	18.0	704	8815	2001 01 31.39324	11 18 50.46	+06 25 38.9	18.3	704
8807	2001 02 01.46103	11 48 24.86	+06 34 49.7	18.1	704	8815	2001 01 31.40811	11 18 50.10	+06 25 46.1	18.3	704
8808	2000 12 16.16590	03 37 04.20	+25 07 16.0	18.0 R	699	8815	2001 01 31.42299	11 18 49.74	+06 25 52.4	17.7	704
8808	2000 12 16.18781	03 37 03.22	+25 07 10.9		699	8815	2001 01 31.43788	11 18 49.34	+06 25 58.1	18.0	704
8808	2000 12 16.20979	03 37 02.31	+25 07 08.3		699	8815	2001 01 31.45276	11 18 48.92	+06 26 03.8	17.4	704
8808	2000 12 16.23173	03 37 01.29	+25 07 03.6		699	8816	2000 11 08.43262	10 26 01.87	+12 54 23.0	19.1 R	699
8809	2001 01 21.32653	08 12 29.52	+02 49 09.7	17.6	704	8816	2000 11 08.45598	10 26 03.51	+12 54 13.4		699
8809	2001 01 21.34172	08 12 28.58	+02 49 13.5	18.3	704	8816	2000 11 08.47940	10 26 05.23	+12 54 05.1		699
8809	2001 01 21.35713	08 12 27.73	+02 49 17.7	18.1	704	8816	2000 11 08.50286	10 26 06.92	+12 53 56.9		699
8809	2001 01 21.37260	08 12 26.84	+02 49 21.7	18.0	704	8816	2001 01 19.40865	11 01 53.93	+10 20 56.8	17.8	704
8809	2001 01 21.38862	08 12 25.92	+02 49 25.4	18.4	704	8816	2001 01 19.42420	11 01 53.57	+10 21 00.3	18.2	704
8809	2001 01 26.23979	08 07 58.24	+03 11 56.1	16.9	704	8816	2001 01 19.43991	11 01 53.12	+10 21 02.9	17.6	704
8809	2001 01 26.25486	08 07 57.37	+03 12 01.5	17.6	704	8816	2001 01 19.45757	11 01 52.70	+10 21 06.4	17.8	704
8809	2001 01 26.26982	08 07 56.55	+03 12 05.4	17.7	704	8816	2001 01 19.47469	11 01 52.27	+10 21 09.8	17.9	704
8809	2001 01 26.28478	08 07 55.70	+03 12 09.8	17.6	704	8816	2001 01 31.33006	10 55 24.76	+11 06 19.7	17.9	704
8809	2001 01 26.29974	08 07 54.87	+03 12 14.0	17.3	704	8816	2001 01 31.34498	10 55 24.10	+11 06 23.1	18.1	704
8810	2001 01 21.17106	04 04 41.52	+20 47 00.0	18.5 R	699	8816	2001 01 31.35991	10 55 23.48	+11 06 27.8	18.1	704
8810	2001 01 21.19448	04 04 41.42	+20 47 01.7		699	8816	2001 01 31.37483	10 55 22.85	+11 06 32.3	18.2	704
8810	2001 01 21.21800	04 04 41.25	+20 47 01.6		699	8816	2001 01 31.38974	10 55 22.17	+11 06 35.5	18.0	704
8810	2001 01 21.24136	04 04 41.08	+20 47 02.0		699	8816	2001 02 01.33435	10 54 42.45	+11 10 53.7	17.8	704
8811	2000 10 26.15909	01 38 57.55	+16 36 23.2	17.2 R	699	8816	2001 02 01.34932	10 54 41.76	+11 10 57.8	17.8	704
8811	2000 10 26.18268	01 38 56.30	+16 36 14.6		699	8816	2001 02 01.36418	10 54 41.11	+11 11 01.6	17.5	704
8811	2000 10 26.20614	01 38 55.05	+16 36 06.5		699	8816	2001 02 01.37904	10 54 40.45	+11 11 05.7	17.6	704
8811	2000 10 26.22952	01 38 53.82	+16 35 58.5		699	8816	2001 02 01.39390	10 54 39.77	+11 11 09.9	17.4	704
8811	2000 11 16.14607	01 23 54.83	+14 33 15.4	17.3 R	699	8817	2001 01 19.41491	12 02 48.37	+06 51 51.5	17.6	704
8811	2000 11 16.16989	01 23 54.08	+14 33 07.9		699	8817	2001 01 19.43045	12 02 48.66	+06 51 53.4	18.4	704
8811	2000 11 16.19377	01 23 53.30	+14 33 00.6		699	8817	2001 01 19.44616	12 02 48.95	+06 51 55.0	18.1	704
8811	2000 11 16.21766	01 23 52.50	+14 32 53.1		699	8817	2001 01 19.46495	12 02 49.25	+06 51 57.1	18.1	704
8811	2000 12 17.08561	01 20 53.69	+12 55 11.4	18.5 R	699	8817	2001 01 19.48205	12 02 49.62	+06 51 58.8	17.5	704
8811	2000 12 17.10901	01 20 54.06	+12 55 10.6		699	8817	2001 01 31.39747	12 04 37.82	+07 27 43.0	17.3	704
8811	2000 12 17.13234	01 20 54.42	+12 55 08.5		699	8817	2001 01 31.41235	12 04 37.85	+07 27 48.2	18.9	704
8811	2000 12 17.15574	01 20 54.88	+12 55 07.4		699	8817	2001 01 31.42723	12 04 37.75	+07 27 52.3	19.0	704
8811	2001 01 19.08245	01 44 03.12	+13 51 04.3	19.2	704	8817	2001 01 31.44211	12 04 37.61	+07 27 55.5	18.9	704
8811	2001 01 19.10661	01 44 04.53	+13 51 10.3	19.7	704	8817	2001 01 31.45699	12 04 37.54	+07 28 01.0	17.8	704
8811	2001 01 19.12332	01 44 05.61	+13 51 13.5	19.7	704	8817	2001 02 01.40121	12 04 35.17	+07 32 01.9	17.5	704
8811	2001 01 19.13921	01 44 06.50	+13 51 16.5	19.5	704	8817	2001 02 01.41615	12 04 35.10	+07 32 06.8	18.7	704
8811	2001 01 19.15440	01 44 07.46	+13 51 20.5	19.6	704	8817	2001 02 01.43110	12 04 34.96	+07 32 10.2	19.0	704
8812	2000 11 08.42249	09 26 51.32	+22 19 04.5	19.2 R	699	8817	2001 02 01.44603	12 04 34.93	+07 32 14.7	18.7	704
8812	2000 11 08.44585	09 26 52.28	+22 19 04.0		699	8817	2001 02 01.46218	12 04 34.78	+07 32 19.6	17.6	704
8812	2000 11 08.46924	09 26 53.13	+22 19 03.7		699	8818	2001 01 20.22641	05 37 24.25	+23 20 34.1	18.6	704
8812	2000 11 08.49269	09 26 53.97	+22 19 02.2		699	8818	2001 01 20.24141	05 37 23.62	+23 20 34.3	19.9	704
8812	2001 01 18.31442	09 18 43.66	+25 29 36.8	18.3	704	8818	2001 01 20.25745	05 37 23.18	+23 20 34.2	19.4	704
8812	2001 01 18.32984	09 18 42.81	+25 29 41.7	18.4	704	8818	2001 01 20.27270	05 37 22.67	+23 20 34.1	19.8	704
8812	2001 01 18.34531	09 18 41.98	+25 29 46.1	17.9	704	8818	2001 01 20.28798	05 37 22.08	+23 20 35.0	19.0	704
8812	2001 01 18.36085	09 18 41.15	+25 29 50.7	18.1	704	8818	2001 01 21.22690	05 36 52.48	+23 20 48.8	18.2	704
8812	2001 01 18.37631	09 18 40.31	+25 29 55.2	18.0	704	8818	2001 01 21.24187	05 36 51.96	+23 20 48.6	19.2	704
8812	2001 01 20.29921	09 16 56.39	+25 38 56.8	18.3	704	8818	2001 01 21.25683	05 36 51.48	+23 20 49.1	19.1	704
8812	2001 01 20.32514	09 16 54.94	+25 39 04.4	17.7	704	8818	2001 01 21.27330	05 36 50.93	+23 20 49.3	18.8	704
8812	2001 01 20.32903	09 16 54.63	+25 39 04.2	19.5	704	8818	2001 01 21.28857	05 36 50.44	+23 20 49.3	18.9	704
8812	2001 01 20.34044	09 16 54.04	+25 39 08.4	18.1	704	8819	2001 01 21.25477	07 21 31.79	+09 31 05.7	18.2	704
8812	2001 01 20.34396	09 16 53.82	+25 39 09.2	18.3	704	8819	2001 01 21.26974	07 21 31.00	+09 31 08.7	17.8	704
8812	2001 01 20.35771	09 16 53.10	+25 39 13.2	18.2	704	8819	2001 01 21.28498	07 21 30.23	+09 31 12.9	18.3	704
8812	2001 01 20.35888	09 16 53.05	+25 39 13.6	18.5	704	8819	2001 01 21.30008	07 21 29.46	+09 31 17.4	18.3	704
8812	2001 01 20.37271	09 16 52.24	+25 39 16.7	18.0	704	8819	2001 01 21.31552	07 21 28.62	+09 31 19.6	17.2	704
8812	2001 01 20.38802	09 16 51.41	+25 39 21.2	18.3	704	8820	2001 01 19.33389	09 16 42.85	+19 49 05.7	17.3	704
8812	2001 02 01.22233	09 05 25.57	+26 29 41.1	17.7 R	699	8820	2001 01 19.35004	09 16 41.92	+19 49 11.7	17.4	704
8812	2001 02 01.26891	09 05 22.75	+26 29 50.9		699	8820	2001 01 19.36542	09 16 41.05	+19 49 17.6	17.4	704
8812	2001 02 01.31798	09 05 19.77	+26 30 01.8		699	8820	2001 01 19.39622	09 16 39.26	+19 49 29.5	17.7	704
8812	2001 02 01.36619	09 05 16.83	+26 30 12.7		699	8820	2001 02 01.23451	09 03 47.25	+21 09 02.4	16.8 R	699
8812	2001 02 03.31299	09 03 20.75	+26 37 15.6	17.8	704	8820	2001 02 01.26274	09 03 45.42	+21 09 12.7	16.7	704
8812	2001 02 03.32870	09 03 19.79	+26 37 18.6	18.1	704	8820	2001 02 01.27753	09 03 44.43	+21 09 17.4	16.7	704
8812	2001 02 03.34341	09 03 18.91	+26 37 21.4	18.3	704	8820	2001 02 01.28129	09 03 44.19	+21 09 19.5		699
8812	2001 02 03.35849	09 03 18.00	+26 37 24.8	17.9	704	8820	2001 02 01.30759	09 03 42.43	+21 09 28.5	15.8	704
8812	2001 02 03.37320	09 03 17.05	+26 37 28.0	18.6	704	8820	2001 02 01.32226	09 03 41.47	+21 09 33.7	15.5	704
8813	2001 01 20.15847	04 44 13.13	+17 50 43.0	16.4	704	8820	2001 02 01.33106	09 03 40.96	+21 09 37.1		699
8813	2001 01 20.17488	04 44 12.91	+17 50 51.3	16.6	704	8820	2001 02 01.37857	09 03 37.84	+21 09 53.6		699
8813	2001 01 20.19010	04 44 12.68	+17 50 59.1	16.2	704	8820	2001 02 03.31197	09 01 35.98	+21 21 08.4	16.6	704
8813	2001 01 20.20693	04 44 12.45	+17 51 07.3	16.6	704	8820	2001 02 03.32697	09 01 35.00	+21 21 13.2	16.9	704
8813											

8823	2001 01 26.44417	10 53 59.68	-14 01 51.9	17.4	704	8836	2001 01 19.14456	02 42 04.77	+06 31 58.5	17.7	704
8826	2001 01 26.13233	03 35 55.83	+19 46 34.9	18.2 R	699	8837	2001 01 26.38015	11 09 12.71	+03 11 45.8	18.2	704
8826	2001 01 26.15896	03 35 56.39	+19 46 35.9		699	8837	2001 01 26.39514	11 09 12.56	+03 11 49.1	18.9	704
8826	2001 01 26.18551	03 35 56.89	+19 46 38.4		699	8837	2001 01 26.41014	11 09 12.33	+03 11 52.9	19.0	704
8826	2001 01 26.21251	03 35 57.40	+19 46 39.5		699	8837	2001 01 26.42524	11 09 12.19	+03 11 56.7	19.7	704
8827	2001 01 21.45931	12 39 13.85	-01 47 17.2	18.8	704	8837	2001 01 26.44025	11 09 11.93	+03 11 59.3	18.7	704
8827	2001 01 21.50467	12 39 14.75	-01 47 15.2	19.5	704	8837	2001 01 29.32968	11 08 36.21	+03 23 11.1	17.4	704
8827	2001 01 21.51977	12 39 15.05	-01 47 15.3	19.2	704	8837	2001 01 29.34463	11 08 35.95	+03 23 15.0	17.1	704
8828	2001 01 19.32129	09 44 03.34	+01 48 12.6	17.1	704	8837	2001 01 29.35954	11 08 35.74	+03 23 19.5	16.7	704
8828	2001 01 19.33741	09 44 02.58	+01 48 17.1	16.9	704	8837	2001 01 29.37445	11 08 35.42	+03 23 23.4	17.1	704
8828	2001 01 19.35270	09 44 01.88	+01 48 21.6	16.9	704	8838	2001 01 20.07972	01 59 01.32	+07 18 10.2	17.0	704
8828	2001 01 19.36822	09 44 01.14	+01 48 26.2	17.4	704	8838	2001 01 20.09458	01 59 01.89	+07 18 13.9	17.3	704
8828	2001 01 19.38486	09 44 00.36	+01 48 31.4	16.9	704	8838	2001 01 20.11072	01 59 02.48	+07 18 16.4	17.8	704
8828	2001 01 21.37548	09 42 28.34	+01 58 49.1	17.2	704	8838	2001 01 20.12544	01 59 03.10	+07 18 18.5	17.4	704
8828	2001 01 21.39053	09 42 27.60	+01 58 53.9	17.3	704	8838	2001 01 20.14120	01 59 03.70	+07 18 21.5	17.7	704
8828	2001 01 21.39323	09 42 27.47	+01 58 54.6	16.8	704	8838	2001 01 27.09814	02 03 59.16	+07 40 29.6	16.7	704
8828	2001 01 21.40556	09 42 26.86	+01 58 58.2	17.3	704	8838	2001 01 27.11299	02 03 59.83	+07 40 32.1	17.6	704
8828	2001 01 21.40865	09 42 26.70	+01 58 59.6	17.4	704	8838	2001 01 27.12784	02 04 00.48	+07 40 36.0	17.2	704
8828	2001 01 21.42057	09 42 26.14	+01 59 03.4	17.8	704	8838	2001 01 27.14266	02 04 01.13	+07 40 39.2	17.6	704
8828	2001 01 21.42507	09 42 25.91	+01 59 04.9	17.0	704	8839	2001 01 20.08511	02 41 42.36	+12 36 13.7	17.9	704
8828	2001 01 21.43558	09 42 25.39	+01 59 08.8	17.6	704	8839	2001 01 20.10007	02 41 42.97	+12 36 16.3	18.2	704
8828	2001 01 21.44200	09 42 25.07	+01 59 10.1	17.1	704	8839	2001 01 20.11509	02 41 43.56	+12 36 18.9	18.3	704
8828	2001 01 22.38571	09 41 39.91	+02 04 22.3	16.7	704	8839	2001 01 20.13004	02 41 44.31	+12 36 23.7	19.9	704
8828	2001 01 22.40133	09 41 39.13	+02 04 27.1	15.8	704	8839	2001 01 20.14499	02 41 44.86	+12 36 24.4	18.6	704
8828	2001 01 22.43216	09 41 37.53	+02 04 37.7	16.2	704	8839	2001 01 21.08489	02 42 26.86	+12 39 23.1	18.1	704
8828	2001 01 22.44756	09 41 36.80	+02 04 42.5	15.7	704	8839	2001 01 21.09978	02 42 27.53	+12 39 25.7	18.1	704
8828	2001 01 26.31011	09 38 22.49	+02 27 56.3	16.5	704	8839	2001 01 21.11469	02 42 28.11	+12 39 28.6	18.7	704
8828	2001 01 26.32499	09 38 21.69	+02 28 02.2	16.6	704	8839	2001 01 21.12960	02 42 28.78	+12 39 30.8	18.7	704
8828	2001 01 26.33988	09 38 20.89	+02 28 07.7	16.4	704	8839	2001 01 21.14451	02 42 29.46	+12 39 33.8	18.6	704
8828	2001 01 26.35478	09 38 20.07	+02 28 13.3	16.6	704	8839	2001 01 21.15575	02 42 29.91	+12 39 36.9	18.0	704
8828	2001 01 26.36968	09 38 19.27	+02 28 19.2	16.4	704	8839	2001 01 21.15590	02 42 29.97	+12 39 36.5	17.9	704
8828	2001 02 01.31068	09 32 57.71	+03 09 35.9	17.1	704	8839	2001 01 21.17092	02 42 30.65	+12 39 39.9	17.7	704
8828	2001 02 01.32562	09 32 56.82	+03 09 42.2	17.4	704	8839	2001 01 21.17431	02 42 30.74	+12 39 40.2	17.9	704
8828	2001 02 01.34027	09 32 55.98	+03 09 49.2	17.4	704	8839	2001 01 21.18595	02 42 31.30	+12 39 42.7	17.9	704
8828	2001 02 01.35490	09 32 55.14	+03 09 56.0	16.9	704	8839	2001 01 21.19121	02 42 31.49	+12 39 43.7	18.1	704
8828	2001 02 01.37005	09 32 54.24	+03 10 02.3	16.7	704	8839	2001 01 21.20105	02 42 31.94	+12 39 45.4	17.6	704
8829	2000 11 18.20381	00 27 24.11	-00 01 57.3	18.5 R	699	8839	2001 01 21.20809	02 42 32.27	+12 39 46.1	18.0	704
8829	2000 11 18.21555	00 27 23.95	-00 01 57.1		699	8839	2001 01 21.21608	02 42 32.63	+12 39 48.3	17.7	704
8829	2000 11 18.22731	00 27 23.76	-00 01 57.9		699	8839	2001 01 21.22669	02 42 33.07	+12 39 50.1	18.1	704
8829	2000 11 18.23909	00 27 23.62	-00 01 59.3		699	8839	2001 01 26.13791	02 46 29.32	+12 56 38.5	17.9 R	699
8830	2001 01 06.23077	06 30 00.91	+35 28 29.4	16.6	704	8839	2001 01 26.16459	02 46 30.59	+12 56 44.2		699
8830	2001 01 06.24545	06 30 00.02	+35 28 30.4	16.6	704	8839	2001 01 26.19119	02 46 31.87	+12 56 49.0		699
8830	2001 01 06.26011	06 29 59.12	+35 28 30.9	16.4	704	8839	2001 01 26.21884	02 46 33.33	+12 56 56.0		699
8830	2001 01 06.27510	06 29 58.24	+35 28 31.7	16.2	704	8840	2000 11 08.43340	10 18 54.70	+14 27 33.6	18.6 R	699
8830	2001 01 06.28977	06 29 57.30	+35 28 32.8	17.0	704	8840	2000 11 08.45675	10 18 56.80	+14 27 25.5		699
8831	2001 01 19.27771	08 24 09.98	+17 38 01.8	17.1 R	699	8840	2000 11 08.48018	10 18 58.99	+14 27 15.6		699
8831	2001 01 19.29963	08 24 08.65	+17 38 07.6		699	8840	2000 11 08.50365	10 19 01.12	+14 27 07.3		699
8831	2001 01 19.32163	08 24 07.30	+17 38 13.4		699	8840	2001 01 19.42655	11 22 53.78	+11 23 27.9	19.0	704
8831	2001 01 20.30625	08 23 09.48	+17 42 24.8	17.3	704	8840	2001 01 19.44227	11 22 53.66	+11 23 32.0	19.2	704
8831	2001 01 20.32116	08 23 08.60	+17 42 28.3	18.3	704	8840	2001 01 19.46105	11 22 53.60	+11 23 35.6	19.3	704
8831	2001 01 20.33608	08 23 07.70	+17 42 32.2	18.0	704	8840	2001 01 19.47816	11 22 53.47	+11 23 40.5	17.7	704
8831	2001 01 20.35100	08 23 06.78	+17 42 36.0	18.2	704	8840	2001 02 01.39736	11 19 52.60	+12 21 46.4	17.1	704
8831	2001 01 20.36600	08 23 05.88	+17 42 40.4	18.1	704	8840	2001 02 01.41231	11 19 52.14	+12 21 52.3	17.6	704
8831	2001 01 21.31017	08 22 10.29	+17 46 41.7	16.8	704	8840	2001 02 01.42727	11 19 51.70	+12 21 57.4	17.6	704
8831	2001 01 21.32537	08 22 09.37	+17 46 45.3	17.9	704	8840	2001 02 01.44221	11 19 51.25	+12 22 02.6	17.6	704
8831	2001 01 21.34052	08 22 08.47	+17 46 49.6	17.3	704	8840	2001 02 01.45830	11 19 50.76	+12 22 08.4	17.4	704
8831	2001 01 21.35567	08 22 07.56	+17 46 53.6	17.5	704	8840	2001 02 02.33601	11 19 26.79	+12 27 02.5	17.4	704
8831	2001 01 21.37082	08 22 06.62	+17 46 57.7	17.8	704	8840	2001 02 02.35093	11 19 26.33	+12 27 07.1	17.4	704
8831	2001 01 29.25141	08 14 23.35	+18 20 17.6	15.5	704	8840	2001 02 02.36584	11 19 25.87	+12 27 12.4	17.2	704
8831	2001 01 29.26624	08 14 22.43	+18 20 21.4	15.4	704	8840	2001 02 02.38074	11 19 25.39	+12 27 17.2	17.4	704
8831	2001 01 29.28190	08 14 21.51	+18 20 25.4	15.6	704	8841	2000 10 26.15282	01 50 02.33	+22 05 47.4	16.5 R	699
8831	2001 01 29.29673	08 14 20.64	+18 20 29.0	15.3	704	8841	2000 10 26.17637	01 50 00.77	+22 05 44.4		699
8831	2001 02 01.23822	08 11 32.79	+18 32 31.7	17.0 R	699	8841	2000 10 26.19991	01 49 59.28	+22 05 40.4		699
8831	2001 02 01.28521	08 11 30.08	+18 32 42.7		699	8841	2000 10 26.22328	01 49 57.76	+22 05 37.3		699
8831	2001 02 01.33491	08 11 27.22	+18 32 54.8		699	8841	2000 11 16.13979	01 30 50.06	+20 50 12.3	16.7 R	699
8831	2001 02 01.38223	08 11 24.44	+18 33 06.1		699	8841	2000 11 16.16347	01 30 49.01	+20 50 06.9		699
8831	2001 02 02.77292	08 10 07.37	+18 38 38.5	18.5	106	8841	2000 11 16.18740	01 30 47.90	+20 50 01.3		699
8831	2001 02 02.79041	08 10 06.27	+18 38 42.5	18.2	106	8841	2000 11 16.21130	01 30 46.85	+20 49 55.6		699
8831	2001 02 02.80968	08 10 05.16	+18 38 48.3	18.1	106	8841	2001 01 18.08174	01 40 08.30	+20 00 48.2	18.2	704
8831	2001 02 03.24414	08 09 41.12	+18 40 32.4	17.8	704	8841	2001 01 18.09686	01 40 09.10	+20 00 56.6	18.4	704
8831	2001 02 03.25913	08 09 40.28	+18 40 36.0	18.0	704	8841	2001 01 18.11189	01 40 09.84	+20 00 52.9	19.1	704
8831	2001 02 03.27412	08 09 39.45	+18 40 39.4	17.9	704	8841	2001 01 18.12702	01 40 10.66	+20 00 55.2	18.5	704
8831	2001 02 03.28913	08 09 38.63	+18 40 42.9	18.3	704	8841	2001 01 18.14206	01 40 11.44	+20 00 57.9	19.2	704
8831	2001 02 03.30457	08 09 37.74	+18 40 46.2	17.5	704	8842	2001 01 20.38017	10 29 58.08	+09 54 38.6	18.2	704
8832	2001 01 21.16001	04 35 01.66	+09 12 13.0	18.6	704	8842	2001 01 20.39606	10 29 57.55	+09 54 44.1	18.5	704
8832	2001 01 21.17862	04 35 01.68	+09 12 17.8	18.8	704	8842	2001 01 20.41125	10 29 57.03	+09 54 49.1	19.0	704
8832	2001 01 21.19617	04 35 01.68	+09 12 22.6	19.4	704	8842	2001 01 20.42747	10 29 56.48	+09 54 55.9	18.3	

8844	2001 01 19.22466	04 19 35.28	+27 06 08.9	19.8	704	8856	2001 01 20.43788	09 43 29.75	+15 33 20.2	18.2	704
8844	2001 01 19.23991	04 19 35.00	+27 06 06.6	19.1	704	8856	2001 01 21.37966	09 42 44.56	+15 38 19.2	17.8	704
8845	2000 09 30.37006	01 57 00.21	+06 15 23.9	15.7 R	699	8856	2001 01 21.39470	09 42 43.81	+15 38 24.4	18.3	704
8845	2000 09 30.38717	01 56 59.72	+06 15 15.4		699	8856	2001 01 21.40972	09 42 43.04	+15 38 28.8	17.7	704
8845	2000 09 30.40415	01 56 59.18	+06 15 06.6		699	8856	2001 01 21.42473	09 42 42.29	+15 38 33.5	18.1	704
8845	2000 09 30.42124	01 56 58.66	+06 14 58.1		699	8856	2001 01 21.43975	09 42 41.54	+15 38 38.3	18.7	704
8845	2001 01 20.07944	02 02 51.07	+04 33 52.7		704	8856	2001 01 29.30532	09 35 42.67	+16 22 33.8	17.7	704
8845	2001 01 20.09430	02 02 52.11	+04 34 00.3	17.9	704	8856	2001 01 29.32024	09 35 41.77	+16 22 39.6	18.6	704
8845	2001 01 20.11044	02 02 53.18	+04 34 07.4	18.0	704	8856	2001 01 29.33513	09 35 40.94	+16 22 44.7	18.5	704
8845	2001 01 20.12516	02 02 54.17	+04 34 14.9	18.2	704	8856	2001 01 29.35008	09 35 40.04	+16 22 49.8	18.2	704
8845	2001 01 20.14092	02 02 55.29	+04 34 21.2	18.4	704	8856	2001 01 29.36498	09 35 39.12	+16 22 54.3	17.8	704
8845	2001 01 26.08075	02 10 11.51	+05 21 08.9	17.5	704	8856	2001 02 01.36005	09 32 44.54	+16 40 17.9	18.1 V	691
8845	2001 01 26.09565	02 10 12.62	+05 21 16.2	17.8	704	8856	2001 02 01.38213	09 32 43.19	+16 40 25.5	18.2 V	691
8845	2001 01 26.11068	02 10 13.77	+05 21 23.3	17.8	704	8856	2001 02 01.40430	09 32 41.81	+16 40 33.4	18.1 V	691
8845	2001 01 26.12555	02 10 14.86	+05 21 30.2	18.3	704	8856	2001 02 02.31087	09 31 47.99	+16 45 50.5	18.0	704
8845	2001 01 26.14043	02 10 16.01	+05 21 37.7	18.3	704	8856	2001 02 02.32575	09 31 47.03	+16 45 54.9	17.8	704
8846	2000 09 30.36929	02 06 39.54	+09 27 45.6	17.3 R	699	8856	2001 02 02.34065	09 31 46.18	+16 46 00.8	18.0	704
8846	2000 09 30.38641	02 06 38.89	+09 27 41.5		699	8856	2001 02 02.35557	09 31 45.25	+16 46 05.4	17.8	704
8846	2000 09 30.40339	02 06 38.28	+09 27 37.5		699	8856	2001 02 02.37048	09 31 44.34	+16 46 10.8	17.3	704
8846	2000 09 30.42048	02 06 37.62	+09 27 34.1		699	8857	2001 01 19.33416	09 26 54.79	+17 04 19.9	18.9	704
8846	2001 01 20.07899	01 45 19.01	+08 56 03.9	18.8	704	8857	2001 01 19.35032	09 26 53.90	+17 04 22.8	19.2	704
8846	2001 01 20.09395	01 45 19.78	+08 56 08.7	19.3	704	8857	2001 01 19.36570	09 26 53.05	+17 04 26.7	19.1	704
8846	2001 01 20.10896	01 45 20.68	+08 56 13.6	19.3	704	8857	2001 01 19.38109	09 26 52.19	+17 04 29.6	19.3	704
8846	2001 01 20.12391	01 45 21.45	+08 56 20.5	19.6	704	8857	2001 01 19.39649	09 26 51.36	+17 04 33.0	19.2	704
8846	2001 01 20.13886	01 45 22.23	+08 56 26.2	19.8	704	8857	2001 01 25.35347	09 21 21.93	+17 28 12.2	19.4 V	691
8846	2001 01 21.07877	01 46 15.06	+09 02 19.0	18.5	704	8857	2001 01 25.37528	09 21 20.62	+17 28 17.2	19.4 V	691
8846	2001 01 21.09367	01 46 15.90	+09 02 25.4	19.5	704	8857	2001 01 25.39755	09 21 19.31	+17 28 22.5	19.5 V	691
8846	2001 01 21.10857	01 46 16.72	+09 02 30.9	19.1	704	8857	2001 01 29.31860	09 17 27.49	+17 44 17.9	19.0	704
8846	2001 01 21.12348	01 46 17.56	+09 02 36.5	19.0	704	8857	2001 01 29.34844	09 17 25.64	+17 44 24.4	18.5	704
8846	2001 01 21.13839	01 46 18.34	+09 02 41.7	19.0	704	8857	2001 01 29.36334	09 17 24.69	+17 44 27.9	17.7	704
8847	2000 12 16.19639	04 13 48.23	+20 07 22.4		699	8857	2001 02 02.30854	09 13 24.06	+18 00 23.4	18.6	704
8847	2000 12 16.21840	04 13 47.03	+20 07 20.2		699	8857	2001 02 02.32342	09 13 22.98	+18 00 26.1	18.9	704
8847	2000 12 16.24036	04 13 46.01	+20 07 17.2		699	8857	2001 02 02.33833	09 13 22.12	+18 00 30.0	18.6	704
8849	2000 12 17.29136	03 55 39.70	+08 07 32.3	17.7 R	699	8857	2001 02 02.35325	09 13 21.15	+18 00 34.1	18.8	704
8849	2000 12 17.31019	03 55 39.05	+08 07 30.9		699	8857	2001 02 02.36815	09 13 20.23	+18 00 37.5	18.6	704
8849	2000 12 17.32898	03 55 38.25	+08 07 29.9		699	8858	2001 01 19.33416	09 27 27.65	+18 02 05.7	18.5	704
8849	2000 12 17.34769	03 55 37.49	+08 07 28.2		699	8858	2001 01 19.35032	09 27 26.84	+18 02 09.9	19.2	704
8850	2000 09 30.37395	02 37 09.55	-01 17 49.1	16.8 R	699	8858	2001 01 19.36570	09 27 25.97	+18 02 13.7	19.3	704
8850	2000 09 30.39102	02 37 09.02	-01 17 54.9		699	8858	2001 01 19.38109	09 27 25.09	+18 02 17.0	19.1	704
8850	2000 09 30.40801	02 37 08.50	-01 18 01.3		699	8858	2001 01 19.39649	09 27 24.26	+18 02 20.8	19.1	704
8850	2000 09 30.42511	02 37 08.01	-01 18 06.7		699	8858	2001 02 01.23355	09 14 53.07	+18 58 48.7	17.8 R	699
8850	2000 11 19.22649	02 01 51.13	-04 02 31.6	16.9 R	699	8858	2001 02 01.28026	09 14 50.02	+18 59 01.1		699
8850	2000 11 19.24989	02 01 50.26	-04 02 29.4		699	8858	2001 02 01.32454	09 14 47.12	+18 59 12.9	17.6	704
8850	2000 11 19.27329	02 01 49.43	-04 02 29.0		699	8858	2001 02 01.33006	09 14 46.80	+18 59 14.3		699
8850	2000 11 19.29674	02 01 48.60	-04 02 27.5		699	8858	2001 02 01.33949	09 14 46.15	+18 59 16.6	17.5	704
8850	2001 01 19.07876	02 06 23.13	+01 32 13.0	18.2	704	8858	2001 02 01.35435	09 14 45.21	+18 59 20.1	17.8	704
8850	2001 01 19.10898	02 06 24.33	+01 32 29.6	18.5	704	8858	2001 02 01.36921	09 14 44.25	+18 59 24.2	17.6	704
8850	2001 01 19.12440	02 06 24.85	+01 32 36.7	18.5	704	8858	2001 02 01.37756	09 14 43.71	+18 59 26.3		699
8850	2001 01 19.13986	02 06 25.54	+01 32 44.3	18.2	704	8858	2001 02 01.38407	09 14 43.30	+18 59 28.4	17.5	704
8850	2001 01 26.08103	02 11 38.30	+02 31 38.2	18.4	704	8858	2001 02 03.31305	09 12 41.71	+19 07 49.5	17.8	704
8850	2001 01 26.09593	02 11 39.01	+02 31 45.9	18.1	704	8858	2001 02 03.32805	09 12 40.71	+19 07 53.6	17.8	704
8850	2001 01 26.11095	02 11 39.74	+02 31 52.9	18.0	704	8858	2001 02 03.34289	09 12 39.76	+19 07 57.3	18.1	704
8850	2001 01 26.12582	02 11 40.38	+02 32 01.0	18.2	704	8858	2001 02 03.35774	09 12 38.80	+19 08 01.3	18.0	704
8850	2001 01 26.14070	02 11 41.12	+02 32 09.0	18.0	704	8858	2001 02 03.37258	09 12 37.87	+19 08 05.3	18.0	704
8851	2001 01 20.07442	01 20 31.88	+02 44 16.1	17.3	704	8859	2001 01 20.30217	07 39 59.60	+23 17 04.5	17.5	704
8851	2001 01 20.09052	01 20 32.60	+02 44 24.2	17.8	704	8859	2001 01 20.31708	07 39 58.62	+23 17 05.1	18.6	704
8851	2001 01 20.10590	01 20 33.38	+02 44 32.1	17.9	704	8859	2001 01 20.33199	07 39 57.65	+23 17 06.2	18.5	704
8851	2001 01 20.12145	01 20 34.13	+02 44 40.1	18.1	704	8859	2001 01 20.34692	07 39 56.71	+23 17 06.7	18.2	704
8851	2001 01 20.13618	01 20 34.92	+02 44 48.0	17.5	704	8859	2001 01 20.36184	07 39 55.69	+23 17 07.0	17.8	704
8851	2001 01 21.11637	01 21 23.59	+02 53 18.5	17.6 R	699	8859	2001 01 21.30595	07 38 55.75	+23 17 35.9	18.1	704
8851	2001 01 21.12572	01 21 24.03	+02 53 23.6		699	8859	2001 01 21.32115	07 38 54.67	+23 17 34.6	17.6	704
8851	2001 01 21.13511	01 21 24.52	+02 53 28.1		699	8859	2001 01 21.33630	07 38 53.71	+23 17 34.3	17.3	704
8851	2001 01 21.14449	01 21 24.97	+02 53 32.8		699	8859	2001 01 21.35145	07 38 52.76	+23 17 34.5	17.4	704
8852	2001 01 26.38535	11 53 10.35	+05 25 52.9	17.5	704	8859	2001 01 21.36659	07 38 51.62	+23 17 34.4	18.6	704
8852	2001 01 26.40035	11 53 10.08	+05 25 55.0	18.6	704	8859	2001 01 25.23694	07 34 51.77	+23 18 53.8	17.0	704
8852	2001 01 26.41535	11 53 09.87	+05 25 57.2	18.0	704	8859	2001 01 25.25186	07 34 50.81	+23 18 53.8	17.6	704
8852	2001 01 26.43045	11 53 09.64	+05 25 59.2	18.4	704	8859	2001 01 25.26684	07 34 49.91	+23 18 53.9	17.5	704
8852	2001 01 26.44546	11 53 09.34	+05 26 01.3	18.0	704	8859	2001 01 25.28339	07 34 48.91	+23 18 54.1	18.3	704
8852	2001 02 01.40053	11 51 17.17	+05 41 10.2	17.4	704	8859	2001 01 25.29852	07 34 47.94	+23 18 53.8	17.2	704
8852	2001 02 01.41547	11 51 16.76	+05 41 12.7	18.3	704	8859	2001 01 26.22681	07 33 52.21	+23 19 04.3	17.0	704
8852	2001 02 01.43042	11 51 16.40	+05 41 15.5	18.3	704	8859	2001 01 26.24177	07 33 51.30	+23 19 04.6	17.3	704
8852	2001 02 01.44535	11 51 16.00	+05 41 18.7	18.1	704	8859	2001 01 26.25684	07 33 50.39	+23 19 04.6	17.2	704
8852	2001 02 01.46145	11 51 15.60	+05 41 22.0	17.7	704	8859	2001 01 26.27180	07 33 49.46	+23 19 04.8	17.3	704
8853	2001 01 18.38807	10 47 22.26	+17 24 53.3	17.6	704	8859	2001 01 26.28676	07 33 48.54	+23 19 04.8	16.7	704
8853	2001 01 18.40454	10 47 21.94	+17 24 58.3	18.0	704	8859	2001 02 03.24089	07 26 28.28	+23 18 15.0	18.0	704
8853	2001 01 18.42145	10 47 21.62	+17 25 03.0	18.7	704	8859	2001 02 03.25588	07 26 27.45	+23 18 15.2	17.7	704
8853	2001 01 18.43824	10 47 21.25	+17 25 07.6	18.0	704	8859	2001 02 03.27087	07 26 26.64	+23 18 14.9	17.7	704

8862	2001 01 29.31108	10 27 12.88	+06 24 49.6	17.1	704	8873	2001 02 02.31769	10 40 39.07	+16 11 14.5	17.8	704
8862	2001 01 29.32598	10 27 12.21	+06 24 53.3	17.7	704	8873	2001 02 02.33260	10 40 38.36	+16 11 20.9	18.2	704
8862	2001 01 29.34093	10 27 11.55	+06 24 58.4	16.6	704	8873	2001 02 02.34750	10 40 37.59	+16 11 25.5	18.9	704
8862	2001 01 29.35583	10 27 10.92	+06 25 03.2	16.6	704	8873	2001 02 02.36241	10 40 36.78	+16 11 32.1	18.7	704
8862	2001 01 29.37073	10 27 10.24	+06 25 07.6	16.8	704	8873	2001 02 02.37731	10 40 36.03	+16 11 37.9	18.3	704
8862	2001 01 31.32789	10 25 45.28	+06 35 38.3	16.9	704	8876	2001 01 20.38374	11 02 30.63	+06 28 07.8	18.1	704
8862	2001 01 31.34281	10 25 44.58	+06 35 43.3	17.4	704	8876	2001 01 20.39964	11 02 30.21	+06 28 10.7	18.0	704
8862	2001 01 31.35774	10 25 43.86	+06 35 48.5	16.8	704	8876	2001 01 20.41482	11 02 29.80	+06 28 12.7	18.8	704
8862	2001 01 31.37266	10 25 43.21	+06 35 53.4	16.7	704	8876	2001 01 20.43105	11 02 29.43	+06 28 14.0	18.2	704
8862	2001 01 31.38758	10 25 42.52	+06 35 57.8	16.6	704	8876	2001 01 20.44694	11 02 29.04	+06 28 16.9	18.3	704
8863	2001 01 06.30372	08 32 13.64	+36 51 10.9	16.8	704	8876	2001 01 21.38802	11 02 06.03	+06 30 04.0	17.8	704
8863	2001 01 06.31850	08 32 12.65	+36 51 17.9	17.0	704	8876	2001 01 21.40305	11 02 05.59	+06 30 05.9	17.7	704
8863	2001 01 06.33319	08 32 11.69	+36 51 24.9	16.6	704	8876	2001 01 21.41807	11 02 05.16	+06 30 07.5	17.4	704
8863	2001 01 18.34891	08 18 15.10	+38 12 40.9	17.2	704	8876	2001 01 21.43308	11 02 04.77	+06 30 09.4	18.6	704
8863	2001 01 18.36593	08 18 13.84	+38 12 46.3	17.5	704	8876	2001 01 21.44810	11 02 04.34	+06 30 11.7	18.4	704
8863	2001 01 18.38269	08 18 12.58	+38 12 51.6	17.4	704	8876	2001 01 29.32871	10 57 51.52	+06 51 04.9	17.8	704
8863	2001 01 18.40305	08 18 11.05	+38 12 58.1	17.2	704	8876	2001 01 29.34366	10 57 50.92	+06 51 08.0	16.7	704
8863	2001 01 18.42075	08 18 09.72	+38 13 03.4	16.9	704	8876	2001 01 29.35856	10 57 50.33	+06 51 11.3	16.8	704
8863	2001 01 19.32519	08 17 04.14	+38 17 48.6	17.1	704	8876	2001 01 29.37346	10 57 49.70	+06 51 13.4	17.0	704
8863	2001 01 19.34134	08 17 02.91	+38 17 53.3	17.5	704	8876	2001 01 31.33075	10 56 31.49	+06 57 54.4	17.6	704
8863	2001 01 19.35672	08 17 01.80	+38 17 57.8	17.6	704	8876	2001 01 31.34567	10 56 30.86	+06 57 57.9	17.6	704
8863	2001 01 19.37210	08 17 00.63	+38 18 02.0	17.3	704	8876	2001 01 31.36060	10 56 30.24	+06 58 01.1	17.6	704
8863	2001 01 19.38750	08 16 59.49	+38 18 06.7	17.1	704	8876	2001 01 31.37552	10 56 29.59	+06 58 04.2	17.4	704
8863	2001 01 20.22427	08 15 58.96	+38 22 18.5	17.5	704	8876	2001 01 31.39044	10 56 28.95	+06 58 07.5	17.7	704
8863	2001 01 20.23929	08 15 57.81	+38 22 23.0	17.9	704	8879	2001 01 20.16155	05 13 56.34	+23 07 59.4	19.6	704
8863	2001 01 20.25532	08 15 56.63	+38 22 27.4	17.6	704	8879	2001 01 20.19106	05 13 55.54	+23 07 58.0	20.0	704
8863	2001 01 20.27056	08 15 55.50	+38 22 31.6	17.3	704	8879	2001 01 20.20582	05 13 55.25	+23 07 56.1	19.2	704
8863	2001 01 20.28585	08 15 54.35	+38 22 35.9	18.1	704	8879	2001 01 20.22060	05 13 54.78	+23 07 56.4	19.8	704
8864	2001 01 17.43792	08 42 35.05	+08 08 34.9	16.7	608	8879	2001 01 21.16218	05 13 36.30	+23 06 54.6	19.5	704
8864	2001 01 17.44793	08 42 34.47	+08 08 35.8	16.5	608	8879	2001 01 21.17720	05 13 35.98	+23 06 53.5	19.8	704
8864	2001 01 17.45795	08 42 33.88	+08 08 36.9	16.3	608	8879	2001 01 21.19222	05 13 35.62	+23 06 53.5	20.0	704
8864	2001 01 19.29415	08 40 49.65	+08 11 41.2	16.9 R	699	8879	2001 01 21.20733	05 13 35.29	+23 06 51.7	19.9	704
8864	2001 01 19.31441	08 40 48.44	+08 11 43.6	17.1	704	8879	2001 01 21.22236	05 13 34.85	+23 06 50.6	19.8	704
8864	2001 01 19.31612	08 40 48.35	+08 11 43.6		699	8880	2001 01 06.23517	05 00 55.96	+26 50 34.9	18.4	704
8864	2001 01 19.33040	08 40 47.50	+08 11 45.2	17.2	704	8880	2001 01 06.25023	05 00 55.20	+26 50 35.4	19.0	704
8864	2001 01 19.33812	08 40 47.07	+08 11 45.9		699	8880	2001 01 06.26529	05 00 54.52	+26 50 33.5	18.5	704
8864	2001 01 19.34578	08 40 46.58	+08 11 46.6	17.1	704	8880	2001 01 06.28035	05 00 53.89	+26 50 33.0	18.7	704
8864	2001 01 19.36017	08 40 45.75	+08 11 48.3		699	8880	2001 01 19.17847	04 53 57.23	+26 39 44.3	18.5	704
8864	2001 01 19.36137	08 40 45.69	+08 11 48.3	17.4	704	8880	2001 01 19.19696	04 53 56.82	+26 39 44.2	19.6	704
8864	2001 01 19.37664	08 40 44.78	+08 11 50.1	17.6	704	8880	2001 01 19.21300	04 53 56.39	+26 39 42.5	20.5	704
8864	2001 01 30.38104	08 30 04.65	+08 38 09.8	16.5	608	8880	2001 01 19.22825	04 53 56.04	+26 39 41.3	18.8	704
8864	2001 01 30.39138	08 30 04.04	+08 38 11.7	16.6	608	8880	2001 01 19.24393	04 53 55.69	+26 39 40.9	18.8	704
8864	2001 01 30.40194	08 30 03.41	+08 38 13.4	16.4	608	8881	2001 01 20.16186	05 14 08.79	+16 04 17.5	18.3	704
8864	2001 02 01.24217	08 28 18.13	+08 43 41.0	17.0	704	8881	2001 01 20.17819	05 14 08.36	+16 04 19.8	18.6	704
8864	2001 02 01.25492	08 28 17.39	+08 43 43.3	16.6 R	699	8881	2001 01 20.19508	05 14 07.96	+16 04 22.2	18.4	704
8864	2001 02 01.25696	08 28 17.28	+08 43 43.8	17.9	704	8881	2001 01 20.21031	05 14 07.58	+16 04 23.4	18.3	704
8864	2001 02 01.30311	08 28 14.59	+08 43 52.1		699	8881	2001 01 20.22588	05 14 07.20	+16 04 25.6	18.4	704
8864	2001 02 01.30326	08 28 14.55	+08 43 52.3	18.3	704	8882	2000 12 31.88249	05 01 32.76	-15 41 22.0	14.9	461
8864	2001 02 01.35203	08 28 11.73	+08 44 00.9		699	8882	2000 12 31.88471	05 01 32.71	-15 41 18.9		461
8864	2001 02 01.39957	08 28 08.89	+08 44 09.9		699	8882	2000 12 31.88693	05 01 32.62	-15 41 16.6		461
8866	2000 10 17.10180	20 00 48.59	-20 45 31.9	17.5 R	699	8882	2001 02 01.38188	04 59 28.00	-04 40 06.4	15.4	608
8866	2000 10 17.12519	20 00 49.46	-20 45 26.6		699	8882	2001 02 01.39202	04 59 28.28	-04 39 53.0	15.6	608
8866	2000 10 17.14864	20 00 50.04	-20 45 22.6		699	8882	2001 02 01.40361	04 59 28.60	-04 39 37.1	15.8	608
8866	2000 10 17.17267	20 00 50.89	-20 45 16.2		699	8883	2001 01 31.39351	11 25 37.47	+07 57 34.4	18.0	704
8867	2000 11 18.33267	03 05 00.67	+18 11 15.1	16.9 R	699	8883	2001 01 31.40838	11 25 37.10	+07 57 38.3	18.7	704
8867	2000 11 18.35233	03 04 59.57	+18 11 11.7		699	8883	2001 01 31.42326	11 25 36.56	+07 57 41.1	19.0	704
8867	2000 11 18.37201	03 04 58.45	+18 11 08.2		699	8883	2001 01 31.43815	11 25 36.27	+07 57 45.1	18.7	704
8867	2000 11 18.39175	03 04 57.42	+18 11 04.9		699	8883	2001 01 31.45302	11 25 35.93	+07 57 49.5	18.5	704
8867	2001 01 20.08606	02 48 14.32	+17 26 19.1	18.9	704	8883	2001 02 01.39791	11 25 12.84	+08 01 46.6	17.6	704
8867	2001 01 20.10102	02 48 14.78	+17 26 20.8	19.4	704	8883	2001 02 01.41286	11 25 12.45	+08 01 50.3	18.2	704
8867	2001 01 20.11604	02 48 15.22	+17 26 22.3	19.7	704	8883	2001 02 01.42782	11 25 11.99	+08 01 54.8	18.1	704
8867	2001 01 20.14594	02 48 15.98	+17 26 28.0	19.9	704	8883	2001 02 01.44275	11 25 11.61	+08 01 57.6	18.4	704
8867	2001 01 21.08584	02 48 44.13	+17 28 39.7	19.2	704	8883	2001 02 01.45885	11 25 11.16	+08 02 02.6	17.5	704
8867	2001 01 21.10073	02 48 44.54	+17 28 41.9	19.4	704	8884	2000 12 29.86909	11 34 54.40	-02 15 56.5		327
8867	2001 01 21.11564	02 48 45.00	+17 28 44.1	19.5	704	8884	2000 12 29.88822	11 34 55.09	-02 16 05.7	18.7	327
8867	2001 01 21.13055	02 48 45.48	+17 28 46.3	19.9	704	8884	2000 12 29.90716	11 34 55.78	-02 16 14.4		327
8867	2001 01 21.14546	02 48 45.94	+17 28 48.4	19.6	704	8884	2001 02 02.39159	11 39 42.61	-05 31 36.2	17.9	704
8868	2000 11 19.33688	03 27 27.16	+01 05 52.7	17.5 R	699	8884	2001 02 02.40733	11 39 42.27	-05 31 37.9	19.0	704
8868	2000 11 19.36018	03 27 26.02	+01 05 50.2		699	8884	2001 02 02.43758	11 39 41.49	-05 31 43.5	19.0	704
8868	2000 11 19.38347	03 27 24.86	+01 05 48.1		699	8884	2001 02 02.45262	11 39 41.11	-05 31 46.0	18.6	704
8868	2000 11 19.40682	03 27 23.74	+01 05 46.1		699	8885	2001 01 16.59174	10 06 36.98	+02 24 10.1	17.6	608
8868	2001 01 21.08275	03 06 12.11	+04 09 28.9	18.8	704	8885	2001 01 16.60292	10 06 36.63	+02 24 13.3	17.6	608
8868	2001 01 21.09888	03 06 12.28	+04 09 34.9	19.6	704	8885	2001 01 16.61305	10 06 36.31	+02 24 15.8	17.8	608
8868	2001 01 21.11400	03 06 12.53	+04 09 39.3	19.4	704	8885	2001 01 19.38892	10 05 08.54	+02 37 44.7	17.9	704
8868	2001 01 21.12944	03 06 12.81	+04 09 46.0	19.1	704	8885	2001 01 19.40428	10 05 08.01	+02 37 51.0	17.9	704
8868	2001 01 26.08732	03 07 50.61	+04 40 52.4	18.5	704	8885	2001 01 19.42121	10 05 07.38	+02 37 54.8	17.8	704
8868	2001 01 26.10233	03 07 50.90	+04 40 58.3	18.9	704	8885	2001 01 19.43711	10 05 06.79	+02 37		

2001 FEB. 8

M.P.S. 26035

8887	2001 01 21.32961	09 09 24.95	+16 52 52.6	17.0	704	8896	2001 01 20.35888	09 18 54.94	+25 40 37.3	17.7	704
8887	2001 01 21.34476	09 09 24.17	+16 53 00.1	16.9	704	8896	2001 02 01.22233	09 06 43.28	+27 03 40.6	16.1 R	699
8887	2001 01 21.35991	09 09 23.38	+16 53 07.9	17.1	704	8896	2001 02 01.26891	09 06 40.18	+27 03 58.4		699
8887	2001 01 21.37506	09 09 22.59	+16 53 15.6	17.6	704	8896	2001 02 01.31798	09 06 36.83	+27 04 17.6		699
8887	2001 01 25.34277	09 05 55.34	+17 27 41.5	17.2 V	691	8896	2001 02 01.36619	09 06 33.57	+27 04 36.0		699
8887	2001 01 25.36458	09 05 54.12	+17 27 52.9	16.9 V	691	8896	2001 02 03.31286	09 04 26.14	+27 16 40.6	16.8	704
8887	2001 01 25.38686	09 05 52.88	+17 28 04.5	16.9 V	691	8896	2001 02 03.32856	09 04 25.06	+27 16 46.0	16.8	704
8887	2001 01 29.30231	09 02 20.38	+18 02 21.8	16.4	704	8896	2001 02 03.34327	09 04 24.12	+27 16 51.2	17.5	704
8887	2001 01 29.31723	09 02 19.54	+18 02 30.5	17.2	704	8896	2001 02 03.35836	09 04 23.07	+27 16 56.9	17.0	704
8887	2001 01 29.33213	09 02 18.69	+18 02 38.1	17.3	704	8896	2001 02 03.37306	09 04 22.04	+27 17 01.9	16.7	704
8887	2001 01 29.34708	09 02 17.86	+18 02 46.2	16.3	704	8897	2001 01 26.31422	10 17 28.19	+03 28 08.9	18.4	704
8887	2001 01 29.36198	09 02 17.03	+18 02 54.2	16.2	704	8897	2001 01 26.32910	10 17 27.54	+03 28 12.6	18.8	704
8887	2001 02 01.24281	08 59 37.75	+18 28 03.4	16.5 R	699	8897	2001 01 26.34401	10 17 26.92	+03 28 15.3	18.8	704
8887	2001 02 01.29027	08 59 35.03	+18 28 28.2		699	8897	2001 01 26.35890	10 17 26.33	+03 28 18.9	18.9	704
8887	2001 02 01.33980	08 59 32.21	+18 28 54.0		699	8897	2001 01 26.37380	10 17 25.59	+03 28 22.3	18.5	704
8887	2001 02 01.38704	08 59 29.51	+18 29 18.7		699	8897	2001 01 29.32994	10 15 16.92	+03 40 15.2	18.0	704
8887	2001 02 02.84384	08 58 08.77	+18 41 55.5	15.9	106	8897	2001 01 29.34465	10 15 16.13	+03 40 18.7	17.6	704
8887	2001 02 02.86623	08 58 07.47	+18 42 06.8	17.1	106	8897	2001 01 29.35936	10 15 15.42	+03 40 21.9	17.3	704
8887	2001 02 02.88854	08 58 06.25	+18 42 18.9	16.6	106	8897	2001 01 29.37443	10 15 14.72	+03 40 26.0	17.8	704
8887	2001 02 03.31130	08 57 42.62	+18 45 59.2	16.6	704	8898	2001 01 21.38007	09 39 26.13	+10 34 43.9	19.0	704
8887	2001 02 03.32629	08 57 41.76	+18 46 07.1	16.9	704	8898	2001 01 21.39511	09 39 25.38	+10 34 48.1	19.7	704
8887	2001 02 03.34114	08 57 40.91	+18 46 14.4	17.3	704	8898	2001 01 21.41014	09 39 24.60	+10 34 51.1	18.9	704
8887	2001 02 03.35598	08 57 40.04	+18 46 21.9	17.3	704	8898	2001 01 21.42515	09 39 23.90	+10 34 55.5	19.6	704
8887	2001 02 03.37083	08 57 39.20	+18 46 29.4	17.2	704	8898	2001 01 21.44016	09 39 23.13	+10 34 59.0	19.4	704
8888	2001 01 21.16641	04 39 01.23	+09 52 28.0	17.0 R	699	8899	2001 01 06.29624	07 40 59.50	+29 08 26.8	16.8	704
8888	2001 01 21.18979	04 39 00.89	+09 52 38.0		699	8899	2001 01 06.31136	07 40 58.46	+29 08 33.9	17.4	704
8888	2001 01 21.21334	04 39 00.55	+09 52 48.0		699	8899	2001 01 06.32646	07 40 57.45	+29 08 41.2	17.4	704
8888	2001 01 21.23668	04 39 00.25	+09 52 57.8		699	8900	2001 01 16.43620	08 25 33.90	+06 22 04.9	17.0	608
8889	2000 11 16.12958	01 37 05.83	+29 42 23.8	15.6 R	699	8900	2001 01 16.44620	08 25 33.32	+06 22 06.0	17.2	608
8889	2000 11 16.15311	01 37 04.88	+29 42 15.6		699	8900	2001 01 16.45620	08 25 32.72	+06 22 07.0	17.4	608
8889	2000 11 16.17705	01 37 03.89	+29 42 07.3		699	8900	2001 01 21.32792	08 20 53.27	+06 31 33.4	17.5	704
8889	2000 11 16.20100	01 37 02.86	+29 41 57.9		699	8900	2001 01 21.34310	08 20 52.29	+06 31 35.2	18.4	704
8889	2001 01 18.08364	01 50 37.02	+25 48 34.0	17.1	704	8900	2001 01 21.35857	08 20 51.48	+06 31 37.6	17.8	704
8889	2001 01 18.09142	01 50 37.48	+25 48 34.2	17.0	704	8900	2001 01 21.37409	08 20 50.52	+06 31 39.6	18.1	704
8889	2001 01 18.09876	01 50 37.89	+25 48 33.8	17.5	704	8900	2001 01 21.53728	08 20 41.04	+06 32 02.0	17.4	608
8889	2001 01 18.10838	01 50 38.44	+25 48 34.2	17.5	704	8900	2001 01 21.54784	08 20 40.41	+06 32 03.9	17.9	608
8889	2001 01 18.11379	01 50 38.73	+25 48 33.9	17.6	704	8900	2001 01 21.55943	08 20 39.75	+06 32 04.4	18.1	608
8889	2001 01 18.12603	01 50 39.47	+25 48 34.5	17.0	704	8900	2001 01 29.33681	08 13 12.66	+06 52 59.6	17.4	608
8889	2001 01 18.12892	01 50 39.58	+25 48 33.7	17.7	704	8900	2001 01 29.34772	08 13 12.02	+06 53 01.7	17.1	608
8889	2001 01 18.14396	01 50 40.46	+25 48 33.9	17.8	704	8900	2001 01 29.35856	08 13 11.40	+06 53 03.4	17.4	608
8891	2000 12 17.18925	03 42 42.26	+07 42 39.7	16.3 R	699	8901	2000 09 30.43683	02 55 46.99	+12 21 24.6	16.8 R	699
8891	2000 12 17.20891	03 42 41.67	+07 42 38.5		699	8901	2000 09 30.44531	02 55 46.74	+12 21 24.4		699
8891	2000 12 17.22859	03 42 41.07	+07 42 37.6		699	8901	2000 09 30.45380	02 55 46.48	+12 21 24.1		699
8891	2000 12 17.27843	03 42 39.56	+07 42 34.6		699	8901	2000 09 30.46229	02 55 46.21	+12 21 24.0		699
8891	2001 01 19.15187	03 40 41.20	+08 35 10.4	17.6	704	8901	2000 11 19.21240	02 16 37.81	+11 35 21.3	16.1 R	699
8891	2001 01 19.16663	03 40 41.55	+08 35 14.6	17.9	704	8901	2000 11 19.23584	02 16 36.72	+11 35 20.9		699
8891	2001 01 19.18167	03 40 41.90	+08 35 16.8	18.3	704	8901	2000 11 19.25924	02 16 35.59	+11 35 20.0		699
8891	2001 01 19.19763	03 40 42.16	+08 35 20.9	17.7	704	8901	2000 11 19.28266	02 16 34.45	+11 35 19.2		699
8891	2001 01 19.21413	03 40 42.56	+08 35 24.5	17.7	704	8901	2001 02 02.08171	02 08 22.16	+13 51 33.1	17.8	704
8891	2001 01 27.12291	03 44 14.48	+09 07 00.0	18.3	704	8901	2001 01 20.09668	02 08 22.62	+13 51 37.4	18.0	704
8891	2001 01 27.13775	03 44 14.99	+09 07 02.7	18.1	704	8901	2001 01 20.11169	02 08 23.06	+13 51 41.8	17.9	704
8891	2001 01 27.16742	03 44 15.87	+09 07 04.6	18.5	704	8901	2001 01 20.12665	02 08 23.49	+13 51 46.2	18.1	704
8892	2001 01 20.16020	04 59 33.47	+23 42 18.1	18.5	704	8901	2001 01 20.14160	02 08 23.97	+13 51 50.6	17.7	704
8892	2001 01 20.17495	04 59 33.23	+23 42 17.0	19.5	704	8901	2001 01 21.08150	02 08 53.84	+13 56 26.7	17.6	704
8892	2001 01 20.18971	04 59 32.95	+23 42 16.8	19.5	704	8901	2001 01 21.09639	02 08 54.34	+13 56 30.7	17.2	704
8892	2001 01 20.20447	04 59 32.74	+23 42 17.8	19.7	704	8901	2001 01 21.11130	02 08 54.75	+13 56 35.0	17.4	704
8892	2001 01 20.21924	04 59 32.48	+23 42 17.4	19.1	704	8901	2001 01 21.12621	02 08 55.22	+13 56 39.5	17.3	704
8892	2001 01 21.16083	04 59 21.11	+23 41 59.0	18.6	704	8901	2001 01 21.14112	02 08 55.73	+13 56 43.9	17.2	704
8892	2001 01 21.20598	04 59 20.46	+23 41 58.2	19.2	704	8901	2001 01 29.08256	02 13 45.33	+14 37 49.6	17.1	704
8892	2001 01 21.22101	04 59 20.22	+23 41 58.1	19.6	704	8901	2001 01 29.09735	02 13 45.91	+14 37 54.6	16.9	704
8893	2001 01 26.23045	06 40 28.13	+04 42 11.9	18.8	704	8901	2001 01 29.11214	02 13 46.53	+14 37 59.5	17.5	704
8893	2001 01 26.24541	06 40 27.39	+04 42 20.8	19.0	704	8901	2001 02 02.08678	02 16 35.25	+14 59 53.8	17.6	704
8893	2001 01 26.26048	06 40 26.68	+04 42 30.6	18.9	704	8901	2001 02 02.10152	02 16 35.77	+14 59 59.9	18.2	704
8893	2001 01 26.27544	06 40 25.91	+04 42 39.7	18.7	704	8901	2001 02 02.11626	02 16 36.39	+15 00 03.5	18.4	704
8893	2001 01 26.29040	06 40 25.10	+04 42 48.5	19.1	704	8901	2001 02 02.13100	02 16 37.03	+15 00 08.7	18.3	704
8894	2001 01 20.38719	11 26 32.25	+05 35 37.4	18.5	704	8901	2001 02 02.14580	02 16 37.66	+15 00 13.2	18.0	704
8894	2001 01 20.40309	11 26 32.02	+05 35 37.5	18.9	704	8902	2000 11 19.21318	01 58 52.93	+11 14 22.3	16.9 R	699
8894	2001 01 20.41827	11 26 31.72	+05 35 37.5	18.7	704	8902	2000 11 19.23663	01 58 51.90	+11 14 22.0		699
8894	2001 01 20.43449	11 26 31.57	+05 35 36.6	19.4	704	8902	2000 11 19.26003	01 58 50.91	+11 14 20.6		699
8894	2001 01 20.45049	11 26 31.20	+05 35 36.4	18.7	704	8902	2000 11 19.28343	01 58 49.88	+11 14 19.6		699
8894	2001 01 21.45096	11 26 16.05	+05 35 15.5	18.4	704	8902	2000 12 17.09492	01 47 39.89	+11 35 05.2	17.8 R	699
8894	2001 01 21.46614	11 26 15.77	+05 35 15.8	18.9	704	8902	2000 12 17.11833	01 47 39.77	+11 35 08.5		699
8894	2001 01 21.48125	11 26 15.54	+05 35 14.7	18.9	704	8902	2000 12 17.14170	01 47 39.63	+11 35 11.8		699
8894	2001 01 21.49637	11 26 15.27	+05 35 15.1	19.0	704	8902	2000 12 17.16510	01 47 39.51	+11 35 14.5		699
8894	2001 01 21.51149	11 26 14.94	+05 35 15.0	18.8	704	8902	2001 01 20.08062	01 58 06.72	+13 45 32.4	19.0	704
8894	2001 01 26.38234	11 24 36.40	+05 35 44.1	18.7	704	8902	2001 01 20.09559	01 58 07.31	+13 45 36.7	19.6	704
8894	2001 01 26.39733	11 24 35.95	+05 35 44.0	19.0	704	8902	2001 01 20.11060	01 58 07.81	+13 45 41.6	19.2	704
8894</											

8905	2001 01 19.36886	09 54 27.06	+20 32 39.1	19.2	704	8914	2000 11 19.37181	03 28 30.46	+09 10 44.5	699
8905	2001 01 19.38425	09 54 26.40	+20 32 43.6	19.2	704	8914	2000 11 19.39513	03 28 29.13	+09 10 45.2	699
8905	2001 01 19.39965	09 54 25.64	+20 32 49.9	19.0	704	8914	2000 12 17.17595	03 07 57.46	+10 08 13.4	16.9 R 699
8905	2001 02 01.32780	09 43 23.57	+21 46 15.9	18.3	704	8914	2000 12 17.19553	03 07 56.88	+10 08 17.8	699
8905	2001 02 01.35762	09 43 21.80	+21 46 24.6	18.2	704	8914	2000 12 17.21523	03 07 56.30	+10 08 21.6	699
8905	2001 02 01.37248	09 43 20.97	+21 46 29.0	18.2	704	8914	2000 12 17.26519	03 07 54.81	+10 08 32.3	699
8905	2001 02 01.38734	09 43 20.14	+21 46 34.2	18.6	704	8914	2001 01 20.08660	03 06 37.74	+12 57 30.3	17.9 704
8905	2001 02 02.30730	09 42 28.76	+21 51 35.7	18.5	704	8914	2001 01 20.10205	03 06 38.10	+12 57 36.1	18.1 704
8905	2001 02 02.32218	09 42 28.03	+21 51 41.3	19.2	704	8914	2001 01 20.11765	03 06 38.41	+12 57 42.5	18.2 704
8905	2001 02 02.35200	09 42 26.22	+21 51 50.8	18.9	704	8914	2001 01 20.13237	03 06 38.74	+12 57 48.0	17.8 704
8905	2001 02 02.36691	09 42 25.42	+21 51 56.6	18.3	704	8914	2001 01 20.14826	03 06 39.11	+12 57 53.4	17.9 704
8905	2001 02 03.31615	09 41 31.92	+21 57 03.2	18.8	704	8914	2001 01 26.13972	03 09 20.04	+13 35 29.4	17.9 R 699
8905	2001 02 03.33116	09 41 31.09	+21 57 09.4	19.1	704	8914	2001 01 26.16658	03 09 20.84	+13 35 39.8	699
8905	2001 02 03.34600	09 41 30.17	+21 57 13.5	19.7	704	8914	2001 01 26.19306	03 09 21.64	+13 35 49.8	699
8906	2000 11 18.07683	22 52 47.67	-08 09 15.3	17.8 R	699	8914	2001 01 26.22094	03 09 22.46	+13 36 00.8	699
8906	2000 11 18.09238	22 52 48.15	-08 09 12.9		699	8914	2001 01 29.08963	03 10 56.47	+13 54 31.1	18.1 704
8906	2000 11 18.10791	22 52 48.58	-08 09 10.0		699	8914	2001 01 29.10535	03 10 57.08	+13 54 37.9	18.2 704
8906	2000 11 18.12346	22 52 48.98	-08 09 07.7		699	8914	2001 01 29.12011	03 10 57.63	+13 54 42.5	18.6 704
8906	2001 01 26.08761	00 03 10.32	-00 39 32.5	17.8 R	699	8918	2000 11 08.42873	09 45 54.36	+19 41 40.1	18.3 R 699
8906	2001 01 26.09886	00 03 11.25	-00 39 26.4		699	8918	2000 11 08.45209	09 45 56.33	+19 41 31.4	699
8906	2001 01 26.11003	00 03 12.07	-00 39 19.5		699	8918	2000 11 08.47549	09 45 58.32	+19 41 24.4	699
8906	2001 01 26.12123	00 03 13.12	-00 39 14.4		699	8918	2000 11 08.49895	09 46 00.22	+19 41 16.9	699
8907	2000 11 18.32328	03 58 44.35	+22 32 27.5		699	8918	2001 01 19.40598	10 29 21.67	+17 14 06.7	17.1 704
8907	2000 11 18.34290	03 58 43.30	+22 32 24.1		699	8918	2001 01 19.42154	10 29 21.14	+17 14 09.3	17.7 704
8907	2000 11 18.36255	03 58 42.18	+22 32 21.5		699	8918	2001 01 19.43725	10 29 20.65	+17 14 12.4	17.0 704
8907	2000 11 18.38226	03 58 41.11	+22 32 18.3		699	8918	2001 01 19.45281	10 29 20.12	+17 14 15.2	17.1 704
8907	2000 12 16.17137	03 36 01.80	+21 18 38.4	17.6 R	699	8918	2001 01 19.47158	10 29 19.52	+17 14 17.8	17.5 704
8907	2000 12 16.19327	03 36 00.94	+21 18 35.5		699	8918	2001 02 01.33093	10 20 14.83	+17 56 12.0	16.5 704
8907	2000 12 16.21527	03 36 00.08	+21 18 31.8		699	8918	2001 02 01.34589	10 20 14.00	+17 56 14.9	16.5 704
8907	2000 12 16.23723	03 35 59.21	+21 18 28.2		699	8918	2001 02 01.36075	10 20 13.17	+17 56 18.4	16.3 704
8907	2001 01 26.13233	03 30 05.37	+20 38 16.1	18.5 R	699	8918	2001 02 01.37561	10 20 12.32	+17 56 21.3	16.4 704
8907	2001 01 26.15896	03 30 05.90	+20 38 17.9		699	8918	2001 02 01.39047	10 20 11.49	+17 56 24.6	16.3 704
8907	2001 01 26.18551	03 30 06.47	+20 38 19.0		699	8918	2001 02 02.31579	10 19 21.35	+17 59 42.3	16.3 704
8907	2001 01 26.21251	03 30 06.93	+20 38 20.4		699	8918	2001 02 02.33068	10 19 20.48	+17 59 45.2	16.2 704
8908	2000 11 18.33345	03 01 14.16	+14 32 31.5	16.7 R	699	8918	2001 02 02.34558	10 19 19.63	+17 59 48.5	16.2 704
8908	2000 11 18.35312	03 01 13.09	+14 32 31.0		699	8918	2001 02 02.36049	10 19 18.77	+17 59 51.6	15.9 704
8908	2000 11 18.37280	03 01 12.01	+14 32 30.1		699	8918	2001 02 02.37540	10 19 17.91	+17 59 54.8	16.3 704
8908	2000 11 18.39254	03 01 10.96	+14 32 29.5		699	8918	2001 02 03.30990	10 18 25.91	+18 03 14.4	15.9 704
8908	2000 12 16.08430	02 41 54.40	+14 38 07.4	17.0 R	699	8918	2001 02 03.32491	10 18 25.02	+18 03 17.6	16.4 704
8908	2000 12 16.10774	02 41 53.63	+14 38 09.3		699	8918	2001 02 03.33975	10 18 24.14	+18 03 20.9	16.2 704
8908	2000 12 16.13111	02 41 53.01	+14 38 10.6		699	8918	2001 02 03.35459	10 18 23.25	+18 03 23.8	16.7 704
8908	2000 12 16.15451	02 41 52.34	+14 38 12.3		699	8918	2001 02 03.36944	10 18 22.36	+18 03 27.1	16.7 704
8908	2001 01 20.08551	02 41 07.03	+16 09 56.0	18.0	704	8920	2001 01 19.32843	08 29 56.48	+21 52 58.9	16.9 704
8908	2001 01 20.10048	02 41 07.37	+16 09 58.9	18.7	704	8920	2001 01 19.34458	08 29 55.47	+21 53 04.5	17.4 704
8908	2001 01 20.11549	02 41 07.67	+16 10 03.0	18.6	704	8920	2001 01 19.35996	08 29 54.56	+21 53 10.1	16.7 704
8908	2001 01 20.13045	02 41 07.99	+16 10 07.2	18.8	704	8920	2001 01 19.37535	08 29 53.58	+21 53 15.7	17.1 704
8908	2001 01 20.14539	02 41 08.33	+16 10 11.2	18.6	704	8920	2001 01 19.39075	08 29 52.62	+21 53 20.6	17.0 704
8908	2001 01 21.08530	02 41 29.89	+16 13 56.6	17.5	704	8920	2001 01 21.31782	08 27 59.32	+22 05 05.4	16.4 704
8908	2001 01 21.10019	02 41 30.21	+16 14 00.1	18.1	704	8920	2001 01 21.33299	08 27 58.37	+22 05 11.0	16.7 704
8908	2001 01 21.11510	02 41 30.55	+16 14 04.2	18.3	704	8920	2001 01 21.34809	08 27 57.44	+22 05 16.4	17.1 704
8908	2001 01 21.13001	02 41 30.88	+16 14 07.5	18.4	704	8920	2001 01 21.36356	08 27 56.46	+22 05 22.2	17.5 704
8908	2001 01 21.14492	02 41 31.25	+16 14 11.9	18.3	704	8920	2001 01 21.37899	08 27 55.52	+22 05 27.5	17.6 704
8908	2001 01 26.14959	02 43 44.08	+16 35 13.9	17.8 R	699	8920	2001 01 25.31467	08 23 59.89	+22 28 44.3	16.6 704
8908	2001 01 26.17608	02 43 44.80	+16 35 20.8		699	8920	2001 01 25.33010	08 23 58.92	+22 28 49.6	16.3 704
8908	2001 01 26.20245	02 43 45.57	+16 35 28.3		699	8920	2001 01 25.34505	08 23 57.96	+22 28 54.8	16.6 704
8908	2001 01 26.23116	02 43 46.42	+16 35 35.4		699	8920	2001 01 25.36007	08 23 57.00	+22 28 59.7	16.6 704
8909	2000 12 09.17380	07 08 09.77	+25 01 03.7		916	8920	2001 01 25.37579	08 23 56.03	+22 29 05.3	17.4 704
8909	2000 12 09.19701	07 08 08.75	+25 01 09.2		916	8920	2001 02 01.22898	08 17 13.48	+23 06 07.0	16.6 R 699
8909	2000 12 09.22042	07 08 07.74	+25 01 13.8		916	8920	2001 02 01.25800	08 17 11.61	+23 06 18.8	16.4 704
8909	2001 01 19.25400	06 30 09.67	+26 56 45.2	18.6	704	8920	2001 02 01.25868	08 17 11.55	+23 06 18.5	16.7 704
8909	2001 01 19.26924	06 30 08.86	+26 56 47.1	18.7	704	8920	2001 02 01.27278	08 17 10.78	+23 06 22.5	17.8 704
8909	2001 01 19.28448	06 30 08.12	+26 56 49.4	18.0	704	8920	2001 02 01.27556	08 17 10.62	+23 06 23.5	699
8909	2001 01 19.30023	06 30 07.29	+26 56 50.6	17.9	704	8920	2001 02 01.28757	08 17 09.80	+23 06 26.9	17.5 704
8909	2001 01 19.31558	06 30 06.53	+26 56 52.3	17.9	704	8920	2001 02 01.30284	08 17 08.88	+23 06 31.8	16.6 704
8909	2001 02 03.18819	06 20 22.37	+27 14 00.2	17.6	704	8920	2001 02 01.30352	08 17 08.90	+23 06 32.6	16.6 704
8909	2001 02 03.20354	06 20 21.93	+27 14 01.4	17.7	704	8920	2001 02 01.31762	08 17 08.01	+23 06 36.3	16.1 704
8909	2001 02 03.21819	06 20 21.43	+27 14 00.2	17.9	704	8920	2001 02 01.31830	08 17 08.05	+23 06 36.7	15.9 704
8909	2001 02 03.23282	06 20 21.02	+27 14 02.9	17.5	704	8920	2001 02 01.32528	08 17 07.63	+23 06 38.2	699
8910	2000 09 30.31255	01 18 13.86	-18 02 08.1	16.2 R	699	8920	2001 02 01.37275	08 17 04.80	+23 06 52.2	699
8910	2000 09 30.32189	01 18 13.42	-18 02 11.4		699	8920	2001 02 03.24591	08 15 20.98	+23 15 58.1	17.3 704
8910	2000 09 30.33120	01 18 13.00	-18 02 14.6		699	8920	2001 02 03.26090	08 15 20.17	+23 16 02.5	18.2 704
8910	2000 09 30.34052	01 18 12.61	-18 02 17.8		699	8920	2001 02 03.27588	08 15 19.16	+23 16 07.5	18.1 704
8910	2000 10 18.28983	01 04 48.47	-19 02 25.7	16.4 R	699	8920	2001 02 03.29090	08 15 18.33	+23 16 11.3	17.8 704
8910	2000 10 18.30240	01 04 47.92	-19 02 26.3		699	8920	2001 02 03.30633	08 15 17.43	+23 16 15.8	17.5 704
8910	2000 10 18.31499	01 04 47.35	-19 02 26.7		699	8921	2001 01 06.22496	05 47 09.69	+33 34 03.4	16.6 704
8910	2000 10 18.32761	01 04 46.79	-19 02 27.4		699	8921	2001 01 06.23964	05 47 08.73	+33 34 04.6	15.9 704
8911	2000 11 19.21004	02 50 07.92	+11 16 22.8	17.2 R	699	8921	2001 01 06.25432	05 47 07.78	+33 34 06.4	15.8 704
8911	2000 11 19.23350	02 50 06.69	+11 16 20.7		699	8921	2001 01 06.28397	05 47 05.82	+33 34 09.5	16.4 704
8911	2000 11 19.25690	02 50 05.57	+11 16 19.5		699	8921	2001 01 18.22917	05 37 05.04	+33 44 00.8	16.7 704
8911	2000 11 19.28032	02 50 04.39	+11 16 17.1		699	8921	2001 01 18.27485	05 37		

2001 FEB. 8

M.P.S. 26037

8924	2001 01 16.02073	08 44 55.43	+16 40 49.9	17.3 V	049	8932	2000 12 17.09260	01 21 02.80	+08 27 53.8	17.7 R	699
8924	2001 01 16.03412	08 44 54.63	+16 40 52.0	17.3 V	049	8932	2000 12 17.11522	01 21 03.11	+08 27 56.0		699
8924	2001 01 17.58928	08 43 21.23	+16 45 37.7		300	8932	2000 12 17.11600	01 21 03.00	+08 27 54.9		699
8924	2001 01 17.60292	08 43 20.35	+16 45 40.6	17.0 V	300	8932	2000 12 17.13857	01 21 03.34	+08 27 56.7		699
8924	2001 01 17.61346	08 43 19.72	+16 45 42.5		300	8932	2000 12 17.13936	01 21 03.22	+08 27 55.7		699
8924	2001 01 17.62662	08 43 18.87	+16 45 44.9	17.5 V	300	8932	2000 12 17.16197	01 21 03.50	+08 27 57.9		699
8924	2001 01 19.27850	08 41 37.11	+16 50 54.0	17.2 R	699	8932	2000 12 17.16276	01 21 03.41	+08 27 56.3		699
8924	2001 01 19.30042	08 41 35.69	+16 50 58.6		699	8932	2001 01 20.07830	01 38 26.90	+10 00 05.2	18.8	704
8924	2001 01 19.32241	08 41 34.27	+16 51 02.7		699	8932	2001 01 20.09326	01 38 27.59	+10 00 09.6	19.2	704
8924	2001 01 19.34442	08 41 32.87	+16 51 06.9		699	8932	2001 01 20.10827	01 38 28.36	+10 00 13.7	19.2	704
8924	2001 01 20.30789	08 40 32.51	+16 54 10.4	17.5	704	8932	2001 01 20.12322	01 38 29.07	+10 00 17.9	19.3	704
8924	2001 01 20.32280	08 40 31.50	+16 54 13.6	17.8	704	8932	2001 01 20.13818	01 38 29.80	+10 00 21.6	19.5	704
8924	2001 01 20.33772	08 40 30.56	+16 54 16.4	17.9	704	8932	2001 01 21.07808	01 39 16.34	+10 04 34.2	18.5	704
8924	2001 01 20.35264	08 40 29.57	+16 54 18.8	17.9	704	8932	2001 01 21.09298	01 39 17.03	+10 04 38.2	18.7	704
8924	2001 01 20.36764	08 40 28.63	+16 54 22.2	17.6	704	8932	2001 01 21.10788	01 39 17.81	+10 04 41.9	18.7	704
8924	2001 01 21.31181	08 39 28.84	+16 57 24.1	17.0	704	8932	2001 01 21.12280	01 39 18.53	+10 04 47.2	19.1	704
8924	2001 01 21.32701	08 39 27.88	+16 57 27.5	17.9	704	8932	2001 01 21.13770	01 39 19.29	+10 04 51.0	19.0	704
8924	2001 01 21.34216	08 39 26.88	+16 57 29.9	17.5	704	8933	2000 11 18.33502	03 06 07.31	+12 43 41.3	16.8 R	699
8924	2001 01 21.35731	08 39 25.87	+16 57 33.2	17.3	704	8933	2000 11 18.35469	03 06 06.36	+12 43 38.9		699
8924	2001 01 21.37246	08 39 24.88	+16 57 36.0	17.6	704	8933	2000 11 18.37438	03 06 05.22	+12 43 34.8		699
8924	2001 01 29.26798	08 30 51.34	+17 23 32.3	15.1	704	8933	2000 11 18.39412	03 06 04.19	+12 43 31.9		699
8924	2001 01 29.28353	08 30 50.29	+17 23 35.5	15.0	704	8933	2001 01 20.08550	02 52 32.22	+13 20 37.7	18.7	704
8924	2001 01 29.29836	08 30 49.26	+17 23 38.8	15.0	704	8933	2001 01 20.10095	02 52 32.66	+13 20 41.0	17.9	704
8924	2001 02 01.24008	08 27 38.27	+17 33 13.7	16.9 R	699	8933	2001 01 20.11655	02 52 33.19	+13 20 44.7	18.1	704
8924	2001 02 01.28720	08 27 35.10	+17 33 22.8		699	8933	2001 01 20.13127	02 52 33.62	+13 20 48.3	18.4	704
8924	2001 02 01.33690	08 27 31.80	+17 33 32.3		699	8933	2001 01 20.14716	02 52 34.13	+13 20 52.4	18.3	704
8924	2001 02 01.38411	08 27 28.64	+17 33 41.2		699	8933	2001 01 21.08625	02 53 05.56	+13 24 40.1	18.3	704
8924	2001 02 02.24340	08 26 33.73	+17 36 26.8	17.3	704	8933	2001 01 21.10114	02 53 06.05	+13 24 43.5	18.6	704
8924	2001 02 02.25820	08 26 32.74	+17 36 29.2	17.6	704	8933	2001 01 21.11605	02 53 06.49	+13 24 47.4	18.4	704
8924	2001 02 02.27303	08 26 31.75	+17 36 32.2	17.6	704	8933	2001 01 21.13096	02 53 07.01	+13 24 51.1	18.7	704
8924	2001 02 02.28786	08 26 30.77	+17 36 34.7	17.2	704	8933	2001 01 21.14586	02 53 07.47	+13 24 54.6	18.8	704
8924	2001 02 02.30268	08 26 29.80	+17 36 37.6	17.3	704	8934	2000 09 30.23344	22 17 01.19	-23 49 05.3	17.2 R	699
8925	2000 11 08.44274	09 43 52.88	+11 41 55.2	18.7 R	699	8934	2000 09 30.24385	22 17 00.90	-23 49 06.0		699
8925	2000 11 08.46612	09 43 54.47	+11 41 46.4		699	8934	2000 09 30.25428	22 17 00.62	-23 49 06.9		699
8925	2000 11 08.48955	09 43 56.15	+11 41 36.1		699	8934	2000 09 30.26472	22 17 00.34	-23 49 08.1		699
8925	2000 11 08.51306	09 43 57.70	+11 41 26.8		699	8936	2001 01 19.49224	13 22 29.09	-04 36 37.6	18.8	704
8925	2001 01 20.37935	10 14 57.55	+07 26 33.2	17.6	704	8936	2001 01 19.50799	13 22 29.81	-04 36 39.8	19.1	704
8925	2001 01 20.39525	10 14 56.97	+07 26 35.3	18.0	704	8936	2001 01 19.52376	13 22 30.52	-04 36 43.4	18.7	704
8925	2001 01 20.41044	10 14 56.46	+07 26 37.6	18.4	704	8936	2001 02 01.41129	13 30 52.52	-04 59 39.6	18.8	704
8925	2001 01 20.42665	10 14 55.84	+07 26 39.1	18.1	704	8936	2001 02 01.42625	13 30 52.97	-04 59 41.5	19.4	704
8925	2001 01 20.44257	10 14 55.28	+07 26 40.8	17.6	704	8936	2001 02 01.44118	13 30 53.35	-04 59 43.4	19.0	704
8925	2001 01 21.38363	10 14 22.79	+07 28 40.0	16.9	704	8936	2001 02 01.45727	13 30 53.92	-04 59 43.6	19.0	704
8925	2001 01 21.39866	10 14 22.21	+07 28 41.7	17.3	704	8936	2001 02 01.47229	13 30 54.28	-04 59 44.3	18.6	704
8925	2001 01 21.41369	10 14 21.65	+07 28 44.1	16.7	704	8937	2001 01 29.38015	11 47 41.99	+00 57 57.8	17.6	704
8925	2001 01 21.42870	10 14 21.09	+07 28 45.8	17.7	704	8937	2001 01 29.39628	11 47 41.72	+00 58 00.0	18.0	704
8925	2001 01 21.44372	10 14 20.50	+07 28 47.8	17.4	704	8937	2001 01 29.41229	11 47 41.51	+00 58 03.4	18.0	704
8925	2001 01 29.30875	10 08 49.38	+07 51 38.7	16.5	704	8937	2001 01 29.42758	11 47 41.21	+00 58 05.8	18.6	704
8925	2001 01 29.32366	10 08 48.59	+07 51 41.9	17.7	704	8937	2001 02 03.46447	11 46 15.83	+01 12 35.1	18.1 V	691
8925	2001 01 29.33855	10 08 47.86	+07 51 45.0	16.8	704	8937	2001 02 03.49549	11 46 15.13	+01 12 41.4	17.9 V	691
8925	2001 01 29.35350	10 08 47.10	+07 51 48.4	16.3	704	8937	2001 02 03.53445	11 46 14.25	+01 12 49.3	17.9 V	691
8925	2001 01 29.36840	10 08 46.37	+07 51 51.6	16.3	704	8939	2000 12 17.09181	01 18 42.88	+09 12 37.2	17.7 R	699
8925	2001 01 31.32543	10 07 09.22	+07 59 10.2	16.7	704	8939	2000 12 17.11522	01 18 43.11	+09 12 39.8		699
8925	2001 01 31.34035	10 07 08.42	+07 59 13.6	17.0	704	8939	2000 12 17.13857	01 18 43.34	+09 12 41.7		699
8925	2001 01 31.35528	10 07 07.63	+07 59 17.0	16.9	704	8939	2000 12 17.16197	01 18 43.64	+09 12 43.1		699
8925	2001 01 31.37020	10 07 06.83	+07 59 20.8	16.8	704	8939	2001 01 20.07816	01 37 52.87	+11 09 35.1	19.7	704
8925	2001 01 31.38512	10 07 06.05	+07 59 24.1	16.7	704	8939	2001 01 20.09312	01 37 53.59	+11 09 40.4	19.8	704
8927	2001 01 19.33443	09 25 20.07	+20 45 19.3	17.6	704	8939	2001 01 20.10814	01 37 54.25	+11 09 43.5	19.9	704
8927	2001 01 19.35059	09 25 19.18	+20 45 24.2	18.3	704	8939	2001 01 21.07795	01 38 45.94	+11 14 44.6	19.4	704
8927	2001 01 19.36597	09 25 18.31	+20 45 28.2	17.9	704	8939	2001 01 21.09285	01 38 46.71	+11 14 48.7	19.4	704
8927	2001 01 19.38137	09 25 17.46	+20 45 33.4	18.5	704	8939	2001 01 21.10775	01 38 47.51	+11 14 54.2	19.5	704
8927	2001 01 19.39677	09 25 16.57	+20 45 37.1	18.1	704	8939	2001 01 21.12266	01 38 48.32	+11 14 57.2	19.8	704
8927	2001 02 01.32359	09 12 31.45	+21 48 24.4	17.9	704	8939	2001 01 21.13757	01 38 49.10	+11 15 02.9	19.6	704
8927	2001 02 01.33855	09 12 30.51	+21 48 29.6	17.8	704	8940	2000 11 18.33345	02 58 14.81	+12 57 57.2	17.0 R	699
8927	2001 02 01.35341	09 12 29.56	+21 48 33.4	18.0	704	8940	2000 11 18.35312	02 58 13.80	+12 57 53.9		699
8927	2001 02 01.36826	09 12 28.59	+21 48 37.3	17.9	704	8940	2000 11 18.37280	02 58 12.81	+12 57 51.0		699
8927	2001 02 01.38312	09 12 27.60	+21 48 40.9	17.9	704	8940	2000 11 18.39254	02 58 11.79	+12 57 47.6		699
8927	2001 02 03.31251	09 10 25.61	+21 57 27.7	18.4	704	8940	2001 01 20.08497	02 44 01.81	+13 23 57.7	18.8	704
8927	2001 02 03.32751	09 10 24.61	+21 57 31.6	18.6	704	8940	2001 01 20.11495	02 44 02.54	+13 24 02.6	19.9	704
8927	2001 02 03.34235	09 10 23.63	+21 57 35.9	18.7	704	8940	2001 01 20.12990	02 44 03.11	+13 24 06.4	20.0	704
8927	2001 02 03.35720	09 10 22.61	+21 57 39.0	18.8	704	8940	2001 01 20.14485	02 44 03.40	+13 24 09.2	19.1	704
8927	2001 02 03.37204	09 10 21.68	+21 57 43.2	18.9	704	8940	2001 01 21.08516	02 44 30.93	+13 27 34.0	19.0	704
8928	2001 02 01.41560	12 35 06.73	+02 31 37.9	17.5 R	699	8940	2001 01 21.10005	02 44 31.38	+13 27 38.0	19.4	704
8928	2001 02 01.44380	12 35 06.69	+02 31 40.4		699	8940	2001 01 21.11496	02 44 31.82	+13 27 42.0	19.6	704
8928	2001 02 01.47194	12 35 06.65	+02 31 42.8		699	8940	2001 01 21.12987	02 44 32.21	+13 27 44.1	19.4	704
8928	2001 02 01.50009	12 35 06.57	+02 31 45.9		699	8940	2001 01 21.14478	02 44 32.64	+13 27 47.6	19.3	704
8929	2001 01 19.41476	12 02 21.43	+07 29 44.3	18.6	704	8941	2000 11 19.11634	00 09 40.59	-10 37 36.4	17.2 R	699
8929	2001 01 19.43031	12 02 21.59	+07 29 47.1	19.2	704	8941	2000 11 19.13972	00 09 40.61	-10 37 34.4		699
8929	2001 01 19.46481										

8946	2001 01 21.19376	03 21 28.97	+15 55 37.6	17.7	704	8956	2001 01 20.09763	02 17 03.99	+11 27 59.6	18.5	704
8946	2001 01 21.20887	03 21 29.38	+15 55 39.8	18.2	704	8956	2001 01 20.11264	02 17 05.14	+11 28 02.3	18.6	704
8946	2001 01 25.19422	03 23 25.91	+16 05 58.5	17.9 V	691	8956	2001 01 20.12760	02 17 06.30	+11 28 07.4	18.9	704
8946	2001 01 25.20709	03 23 26.31	+16 06 00.5	18.0 V	691	8956	2001 01 20.14254	02 17 07.47	+11 28 11.0	19.7	704
8946	2001 01 25.22052	03 23 26.73	+16 06 02.7	18.1 V	691	8956	2001 01 21.08245	02 18 23.31	+11 32 17.3	17.8	704
8946	2001 01 26.13326	03 23 56.61	+16 08 35.5	17.8 R	699	8956	2001 01 21.09734	02 18 24.49	+11 32 21.5	17.7	704
8946	2001 01 26.15987	03 23 57.43	+16 08 39.9		699	8956	2001 01 21.11225	02 18 25.69	+11 32 25.3	18.4	704
8946	2001 01 26.18648	03 23 58.31	+16 08 44.3		699	8956	2001 01 21.12716	02 18 26.83	+11 32 29.2	18.3	704
8947	2001 01 20.23633	07 23 51.81	+21 27 21.1	18.3	704	8956	2001 01 21.14207	02 18 28.06	+11 32 34.3	18.6	704
8947	2001 01 20.25235	07 23 50.90	+21 27 24.3	17.9	704	8957	2001 01 20.23565	07 17 54.90	+22 57 59.3	15.9	704
8947	2001 01 20.28287	07 23 49.13	+21 27 34.4	17.7	704	8957	2001 01 20.25167	07 17 53.86	+22 57 58.6	16.0	704
8947	2001 01 20.29792	07 23 48.26	+21 27 39.1	17.4	704	8957	2001 01 20.26691	07 17 52.90	+22 57 57.9	15.7	704
8947	2001 01 21.23724	07 22 56.26	+21 32 45.2	17.4	704	8957	2001 01 20.28220	07 17 51.90	+22 57 57.3	15.7	704
8947	2001 01 21.25221	07 22 55.40	+21 32 50.0	18.0	704	8957	2001 01 20.29724	07 17 50.93	+22 57 56.4	15.7	704
8947	2001 01 21.26831	07 22 54.51	+21 32 55.2	17.6	704	8957	2001 01 21.23656	07 16 54.12	+22 57 09.8	15.6	704
8947	2001 01 21.28395	07 22 53.62	+21 32 59.9	17.7	704	8957	2001 01 21.25153	07 16 53.17	+22 57 09.3	16.5	704
8947	2001 01 21.29896	07 22 52.74	+21 33 04.7	17.5	704	8957	2001 01 21.26752	07 16 52.17	+22 57 08.5	15.9	704
8947	2001 02 03.23885	07 12 30.97	+22 36 32.0	17.2	704	8957	2001 01 21.28328	07 16 51.17	+22 57 07.7	16.0	704
8947	2001 02 03.25383	07 12 30.35	+22 36 36.0	17.4	704	8957	2001 01 21.29829	07 16 50.23	+22 57 06.8	16.0	704
8947	2001 02 03.26882	07 12 29.75	+22 36 38.9	19.1	704	8957	2001 02 03.23803	07 06 20.56	+22 41 29.9	15.5	704
8947	2001 02 03.28382	07 12 29.06	+22 36 42.7	19.1	704	8957	2001 02 03.25301	07 06 19.99	+22 41 28.2	16.2	704
8947	2001 02 03.29927	07 12 28.48	+22 36 47.3	18.5	704	8957	2001 02 03.26800	07 06 19.42	+22 41 26.7	17.2	704
8948	2001 01 20.38444	11 09 21.61	+03 51 58.7	18.3	704	8957	2001 02 03.28301	07 06 18.84	+22 41 24.8	17.0	704
8948	2001 01 20.40033	11 09 21.33	+03 51 59.4	18.9	704	8957	2001 02 03.29845	07 06 18.27	+22 41 23.1	16.7	704
8948	2001 01 20.43174	11 09 20.55	+03 52 02.1	18.7	704	8958	2001 01 15.17968	04 32 43.31	+25 31 50.5	17.7 V	691
8948	2001 01 20.44765	11 09 20.22	+03 52 03.9	18.6	704	8958	2001 01 15.19246	04 32 43.06	+25 31 49.0	17.6 V	691
8948	2001 01 21.38872	11 08 59.52	+03 53 27.8	18.5	704	8958	2001 01 15.20452	04 32 42.84	+25 31 47.8	17.6 V	691
8948	2001 01 21.40374	11 08 59.12	+03 53 28.9	18.2	704	8959	2001 01 31.39447	11 28 47.18	+06 48 44.3	19.0	704
8948	2001 01 21.41876	11 08 58.75	+03 53 30.2	18.0	704	8959	2001 01 31.43911	11 28 46.05	+06 48 52.9	18.9	704
8948	2001 01 26.38001	11 06 46.64	+04 03 13.6	18.2	704	8959	2001 01 31.45398	11 28 45.65	+06 48 56.6	18.7	704
8948	2001 01 26.39500	11 06 46.18	+04 03 14.8	18.5	704	8959	2001 02 01.41314	11 28 22.20	+06 52 23.4	20.0	704
8948	2001 01 26.41000	11 06 45.66	+04 03 17.5	18.6	704	8959	2001 02 01.42809	11 28 21.83	+06 52 27.2	19.1	704
8948	2001 01 26.42511	11 06 45.18	+04 03 19.4	18.7	704	8959	2001 02 01.44303	11 28 21.32	+06 52 30.4	18.9	704
8948	2001 01 26.44011	11 06 44.70	+04 03 21.3	18.5	704	8959	2001 02 01.45912	11 28 20.94	+06 52 34.2	18.5	704
8948	2001 01 29.32982	11 05 11.08	+04 10 50.1	18.0	704	8960	2000 12 16.08352	02 49 18.84	+15 00 09.9	18.5 R	699
8948	2001 01 29.35967	11 05 10.02	+04 10 55.4	17.7	704	8960	2000 12 16.10695	02 49 18.26	+15 00 08.2		699
8948	2001 01 29.37458	11 05 09.47	+04 10 57.6	17.9	704	8960	2000 12 16.13033	02 49 17.56	+15 00 07.2		699
8949	2001 01 15.29420	07 46 13.42	+17 55 51.4	17.9 V	691	8960	2000 12 16.15372	02 49 16.97	+15 00 06.1		699
8949	2001 01 15.31651	07 46 12.08	+17 55 55.6	17.8 V	691	8960	2001 01 21.08570	02 48 24.53	+15 34 03.6	18.9	704
8949	2001 01 15.33851	07 46 10.76	+17 55 59.7	17.8 V	691	8960	2001 01 21.10060	02 48 24.86	+15 34 06.6	19.3	704
8949	2001 01 20.27482	07 41 23.83	+18 11 28.8	18.8	704	8960	2001 01 21.13041	02 48 25.58	+15 34 11.7	19.4	704
8949	2001 01 20.29181	07 41 22.84	+18 11 31.1	18.5	704	8960	2001 01 21.14532	02 48 25.89	+15 34 12.6	19.2	704
8949	2001 01 20.30835	07 41 21.85	+18 11 35.4	18.7	704	8962	2000 11 19.11166	23 46 11.42	-04 30 00.9	18.2 R	699
8949	2001 01 21.30554	07 40 24.53	+18 14 41.4	18.2	704	8962	2000 11 19.13504	23 46 11.51	-04 29 57.2		699
8949	2001 01 21.32074	07 40 23.68	+18 14 43.9	18.4	704	8962	2000 11 19.15843	23 46 11.58	-04 29 53.9		699
8949	2001 01 21.33589	07 40 22.74	+18 14 47.3	18.2	704	8964	2001 01 21.46493	13 30 08.37	-06 55 42.7	18.8	704
8949	2001 01 21.35104	07 40 21.84	+18 14 49.5	18.7	704	8964	2001 01 21.48004	13 30 09.15	-06 55 44.9	19.5	704
8949	2001 01 21.36619	07 40 20.99	+18 14 52.6	18.6	704	8964	2001 01 21.49516	13 30 09.84	-06 55 47.1	19.3	704
8949	2001 02 03.24048	07 29 01.61	+18 53 34.7	17.8	704	8964	2001 01 21.51028	13 30 10.79	-06 55 50.0	19.4	704
8949	2001 02 03.25546	07 29 00.84	+18 53 36.9	18.1	704	8964	2001 01 21.52538	13 30 11.58	-06 55 52.1	19.3	704
8949	2001 02 03.27046	07 29 00.05	+18 53 38.6	18.4	704	8965	2000 11 18.26880	02 49 31.14	+15 08 50.8	18.0 R	699
8949	2001 02 03.28547	07 28 59.43	+18 53 41.4	18.8	704	8965	2000 11 18.28452	02 49 30.39	+15 08 48.0		699
8949	2001 02 03.30091	07 28 58.62	+18 53 43.8	18.2	704	8965	2000 11 18.30026	02 49 29.69	+15 08 44.5		699
8950	2001 01 19.16416	03 07 35.99	+22 54 52.7	17.8	704	8965	2000 11 18.31593	02 49 28.96	+15 08 41.2		699
8950	2001 01 19.18539	03 07 36.38	+22 54 55.1	18.5	704	8965	2000 12 16.08430	02 33 51.59	+14 00 00.5	18.0 R	699
8950	2001 01 19.20150	03 07 36.75	+22 54 56.4	17.9	704	8965	2000 12 16.10774	02 33 51.14	+13 59 58.8		699
8950	2001 01 19.21754	03 07 37.03	+22 54 57.5	18.6	704	8965	2000 12 16.13111	02 33 50.58	+13 59 57.6		699
8950	2001 01 19.23280	03 07 37.37	+22 54 59.7	18.3	704	8965	2000 12 16.15451	02 33 50.17	+13 59 54.8		699
8953	2000 11 18.07607	22 41 17.64	-07 54 58.1	17.9 R	699	8965	2001 01 20.08429	02 34 39.06	+14 11 49.9	19.4	704
8953	2000 11 18.09160	22 41 18.06	-07 54 55.8		699	8965	2001 01 20.09925	02 34 39.40	+14 11 50.7	19.6	704
8953	2000 11 18.10714	22 41 18.43	-07 54 52.5		699	8965	2001 01 20.11427	02 34 39.71	+14 11 52.9	19.7	704
8953	2000 11 18.12267	22 41 18.92	-07 54 48.8		699	8965	2001 01 20.12922	02 34 40.02	+14 11 54.0	20.3	704
8954	2001 01 19.31413	08 38 49.30	+08 35 04.5	16.8	704	8965	2001 01 20.14417	02 34 40.33	+14 11 56.3	19.9	704
8954	2001 01 19.33012	08 38 48.24	+08 35 07.7	16.8	704	8965	2001 01 21.08407	02 35 00.84	+14 13 47.1	19.3	704
8954	2001 01 19.34549	08 38 47.29	+08 35 10.7	16.4	704	8965	2001 01 21.09897	02 35 01.14	+14 13 48.7	19.5	704
8954	2001 01 19.36108	08 38 46.32	+08 35 14.0	16.5	704	8965	2001 01 21.11387	02 35 01.46	+14 13 50.9	19.5	704
8954	2001 01 19.37635	08 38 45.33	+08 35 16.6	16.4	704	8965	2001 01 21.14369	02 35 02.23	+14 13 55.2	20.0	704
8954	2001 01 25.55174	08 32 24.63	+08 57 47.8	15.7	608	8967	2000 11 19.22104	02 15 05.14	+01 54 31.3	17.0 R	699
8954	2001 01 25.56203	08 32 23.96	+08 57 50.4	15.7	608	8967	2000 11 19.26784	02 15 03.49	+01 54 21.9		699
8954	2001 01 25.57211	08 32 23.32	+08 57 52.8	15.5	608	8967	2000 11 19.29126	02 15 02.63	+01 54 18.1		699
8954	2001 02 01.24189	08 25 34.76	+09 27 54.3	16.4	704	8967	2001 01 19.08000	02 17 21.16	+03 46 12.0	18.4	704
8954	2001 02 01.25589	08 25 33.93	+09 27 58.1	16.1 R	699	8967	2001 01 19.11022	02 17 22.26	+03 46 22.8	18.9	704
8954	2001 02 01.25668	08 25 33.84	+09 27 58.7	17.9	704	8967	2001 01 19.12565	02 17 22.85	+03 46 28.0	18.5	704
8954	2001 02 01.30299	08 25 30.95	+09 28 12.0	17.8	704	8967	2001 01 19.14110	02 17 23.43	+03 46 32.5	18.1	704
8954	2001 02 01.30416	08 25 30.91	+09 28 12.1		699	8967	2001 01 26.08226	02 22 17.53	+04 25 52.3	18.6	704
8954	2001 02 01.35293	08 25 27.88	+09 28 26.3		699	8967	2001 01 26.09716	02 22 18.19	+04 25 59.4	18.6	704
8954	2001 02 01.40051	08 25 24.92	+09 28 40.0		699	8967	2001 01 26.11218	02 22 18.85	+04		

8969	2001 02 01.34160	09 22 28.65	+14 49 19.7		699	8988	2001 01 20.30197	06 54 13.85	+17 23 40.1	17.3	704
8969	2001 02 01.38899	09 22 25.74	+14 49 34.6		699	8988	2001 01 20.31855	06 54 13.14	+17 23 42.0	17.8	704
8969	2001 02 02.30978	09 21 31.06	+14 54 16.9	17.0	704	8988	2001 02 02.17356	06 46 14.85	+17 44 32.7	18.1	704
8969	2001 02 02.32466	09 21 30.17	+14 54 21.8	17.4	704	8988	2001 02 02.18828	06 46 14.26	+17 44 34.5	18.4	704
8969	2001 02 02.33956	09 21 29.23	+14 54 26.6	17.4	704	8988	2001 02 02.20302	06 46 13.87	+17 44 36.5	18.2	704
8969	2001 02 02.35448	09 21 28.31	+14 54 31.2	17.1	704	8988	2001 02 02.21779	06 46 13.35	+17 44 37.5	18.3	704
8969	2001 02 02.36938	09 21 27.39	+14 54 36.1	16.8	704	8988	2001 02 02.23255	06 46 12.89	+17 44 39.1	18.1	704
8973	2001 01 06.29489	07 25 54.04	+28 50 55.8	17.4	704	8990	2001 01 19.07945	02 08 56.04	+04 03 16.8	18.9	704
8973	2001 01 06.31001	07 25 52.97	+28 50 58.6	18.0	704	8990	2001 01 19.09488	02 08 56.44	+04 03 21.3	19.3	704
8973	2001 01 06.32511	07 25 51.83	+28 51 01.7	17.8	704	8990	2001 01 19.10966	02 08 56.74	+04 03 26.4	19.0	704
8973	2001 01 06.34020	07 25 50.76	+28 51 04.3	18.7	704	8990	2001 01 19.12509	02 08 57.18	+04 03 30.6	19.0	704
8973	2001 01 19.25769	07 10 39.04	+29 25 13.7	17.2	704	8990	2001 01 19.14054	02 08 57.63	+04 03 36.0	18.7	704
8973	2001 01 19.27292	07 10 37.93	+29 25 13.8	17.6	704	8990	2001 01 26.08089	02 12 27.93	+04 40 39.2	19.1	704
8973	2001 01 19.28817	07 10 36.87	+29 25 16.7	17.2	704	8990	2001 01 26.09579	02 12 28.47	+04 40 43.1	18.9	704
8973	2001 01 19.30392	07 10 35.74	+29 25 18.5	17.6	704	8990	2001 01 26.11081	02 12 28.93	+04 40 46.8	19.2	704
8973	2001 01 19.31927	07 10 34.64	+29 25 19.9	17.4	704	8990	2001 01 26.12569	02 12 29.44	+04 40 52.3	19.6	704
8975	2001 01 06.22431	05 47 13.32	+27 38 50.5	18.4	704	8991	2001 01 20.16074	05 13 27.21	+25 28 05.8	18.2	704
8975	2001 01 06.23940	05 47 12.33	+27 38 51.0	18.0	704	8991	2001 01 20.17549	05 13 26.75	+25 28 03.5	18.1	704
8975	2001 01 06.25445	05 47 11.42	+27 38 49.6	18.3	704	8991	2001 01 20.19025	05 13 26.26	+25 28 00.8	18.0	704
8975	2001 01 06.26952	05 47 10.48	+27 38 49.9	18.1	704	8991	2001 01 20.20501	05 13 25.82	+25 27 58.4	17.9	704
8975	2001 01 06.28458	05 47 09.46	+27 38 49.3	18.0	704	8991	2001 01 20.21979	05 13 25.37	+25 27 56.1	18.3	704
8975	2001 01 19.24880	05 35 52.52	+27 29 08.7	18.7	704	8991	2001 01 21.16191	05 12 57.36	+25 25 31.0	18.1	704
8975	2001 01 19.26403	05 35 51.91	+27 29 07.0	18.8	704	8991	2001 01 21.17693	05 12 56.86	+25 25 28.8	18.4	704
8975	2001 01 19.27927	05 35 51.25	+27 29 06.2	18.8	704	8991	2001 01 21.19195	05 12 56.41	+25 25 26.8	18.2	704
8975	2001 01 19.29451	05 35 50.58	+27 29 04.5	19.3	704	8991	2001 01 21.20706	05 12 55.98	+25 25 24.0	18.6	704
8975	2001 01 19.31026	05 35 49.94	+27 29 03.2	19.0	704	8991	2001 01 21.22209	05 12 55.52	+25 25 21.0	17.7	704
8976	2000 11 18.07683	22 53 28.01	-09 29 34.1	18.8 R	699	8992	2001 01 04.47209	12 18 54.02	-05 44 54.8	18.3 R	699
8976	2000 11 18.09238	22 53 28.43	-09 29 32.1		699	8992	2001 01 04.49268	12 18 54.60	-05 44 58.8		699
8976	2000 11 18.10791	22 53 28.73	-09 29 29.8		699	8992	2001 01 04.51322	12 18 55.33	-05 45 02.1		699
8976	2000 11 18.12346	22 53 29.01	-09 29 26.9		699	8992	2001 01 04.53373	12 18 55.92	-05 45 05.6		699
8977	2001 01 21.45917	12 34 14.54	-00 58 50.9	18.6	704	8992	2001 02 01.43255	12 26 53.64	-06 16 47.8	17.9 R	699
8977	2001 01 21.47429	12 34 15.15	-00 58 52.2	19.0	704	8992	2001 02 01.46053	12 26 53.50	-06 16 45.9		699
8977	2001 01 21.48941	12 34 15.72	-00 58 53.9	19.0	704	8992	2001 02 01.48885	12 26 53.46	-06 16 44.2		699
8977	2001 01 21.50453	12 34 16.23	-00 58 56.2	19.4	704	8992	2001 02 01.51697	12 26 53.34	-06 16 42.0		699
8977	2001 01 21.51963	12 34 16.92	-00 58 58.2	18.9	704	8993	2001 01 26.45785	13 48 05.74	+04 41 38.4	18.6	704
8977	2001 02 01.40561	12 39 56.07	-01 08 46.3	18.4	704	8993	2001 01 26.47287	13 48 06.25	+04 41 44.0	18.8	704
8977	2001 02 01.41650	12 39 56.36	-01 08 46.1	18.5 R	699	8993	2001 01 26.48801	13 48 06.75	+04 41 49.3	18.3	704
8977	2001 02 01.42058	12 39 56.43	-01 08 46.7	19.3	704	8993	2001 01 26.50304	13 48 07.26	+04 41 55.0	18.6	704
8977	2001 02 01.43550	12 39 56.56	-01 08 44.5	19.4	704	8993	2001 01 26.51807	13 48 07.81	+04 42 00.0	18.4	704
8977	2001 02 01.44470	12 39 56.86	-01 08 46.0		699	8994	2001 01 20.38430	11 09 17.68	+02 29 10.0	18.0	704
8977	2001 02 01.45043	12 39 56.92	-01 08 45.3	19.7	704	8994	2001 01 20.40020	11 09 17.24	+02 29 08.6	18.9	704
8977	2001 02 01.46659	12 39 57.27	-01 08 44.2	18.8	704	8994	2001 01 20.41538	11 09 16.86	+02 29 09.5	19.0	704
8977	2001 02 01.47289	12 39 57.40	-01 08 45.3		699	8994	2001 01 20.43161	11 09 16.51	+02 29 09.3	18.9	704
8977	2001 02 01.50104	12 39 57.94	-01 08 44.7		699	8994	2001 01 20.44751	11 09 16.05	+02 29 08.7	18.5	704
8980	2001 01 20.07624	01 22 31.19	+06 21 48.6	18.6	704	8994	2001 01 21.38858	11 08 54.05	+02 29 16.7	18.5	704
8980	2001 01 20.09121	01 22 32.20	+06 21 58.9	19.5	704	8994	2001 01 21.40360	11 08 53.59	+02 29 15.6	18.3	704
8980	2001 01 20.10622	01 22 33.31	+06 22 08.1	19.2	704	8994	2001 01 21.41863	11 08 53.22	+02 29 15.9	18.6	704
8980	2001 01 20.12117	01 22 34.26	+06 22 17.6	18.9	704	8994	2001 01 21.43363	11 08 52.81	+02 29 15.3	19.5	704
8980	2001 01 20.13612	01 22 35.31	+06 22 27.5	19.6	704	8994	2001 01 21.44866	11 08 52.39	+02 29 16.7	19.2	704
8980	2001 01 21.07699	01 23 42.02	+06 32 42.2	19.2	704	8994	2001 01 26.38015	11 06 38.46	+02 31 35.3	18.0	704
8980	2001 01 21.09189	01 23 43.10	+06 32 51.5	19.0	704	8994	2001 01 26.39514	11 06 37.99	+02 31 36.2	18.3	704
8980	2001 01 21.10679	01 23 44.23	+06 33 02.2	19.2	704	8994	2001 01 26.41014	11 06 37.54	+02 31 36.9	18.5	704
8981	2001 01 19.15050	03 24 21.78	+08 01 07.7	17.3	704	8994	2001 01 26.42524	11 06 37.08	+02 31 38.0	18.8	704
8981	2001 01 19.16525	03 24 21.89	+08 01 13.3	17.8	704	8994	2001 01 26.44025	11 06 36.55	+02 31 38.3	19.0	704
8981	2001 01 19.18030	03 24 22.03	+08 01 18.4	18.2	704	8994	2001 01 29.34463	11 05 04.38	+02 34 24.3	17.8	704
8981	2001 01 19.19624	03 24 22.20	+08 01 24.0	18.0	704	8994	2001 01 29.35954	11 05 03.95	+02 34 23.6	17.3	704
8981	2001 01 19.21274	03 24 22.30	+08 01 29.8	17.8	704	8994	2001 01 29.37445	11 05 03.48	+02 34 25.5	18.0	704
8981	2001 01 28.23910	03 26 40.16	+08 55 17.8	17.4	608	8997	2001 01 20.23294	06 44 08.10	+24 25 30.4	18.0	704
8981	2001 01 28.25009	03 26 40.37	+08 55 21.7	17.4	608	8997	2001 01 20.24895	06 44 07.20	+24 25 30.0	18.6	704
8981	2001 01 28.26041	03 26 40.57	+08 55 25.8	17.4	608	8997	2001 01 20.26420	06 44 06.26	+24 25 29.0	18.3	704
8983	2000 11 19.11245	23 27 03.51	-04 25 10.7	17.2 R	699	8997	2001 01 20.27947	06 44 05.42	+24 25 28.6	18.2	704
8983	2000 11 19.13583	23 27 03.81	-04 25 11.6		699	8997	2001 01 20.29452	06 44 04.55	+24 25 28.4	18.6	704
8983	2000 11 19.15922	23 27 04.14	-04 25 12.8		699	8997	2001 01 21.23384	06 43 12.92	+24 25 01.6	17.8	704
8983	2000 11 19.18264	23 27 04.51	-04 25 13.9		699	8997	2001 01 21.26461	06 43 11.15	+24 25 00.6	18.2	704
8984	2001 01 18.31564	09 34 45.04	+27 10 39.7	17.8	704	8997	2001 01 21.28056	06 43 10.22	+24 25 00.1	18.6	704
8984	2001 01 18.33106	09 34 44.23	+27 10 43.6	18.5	704	8997	2001 01 21.29557	06 43 09.40	+24 24 59.6	18.3	704
8984	2001 01 18.34653	09 34 43.39	+27 10 47.2	17.6	704	8999	2001 01 21.47865	13 19 08.26	-07 55 17.7	19.5	704
8984	2001 01 18.36207	09 34 42.54	+27 10 52.0	17.8	704	8999	2001 01 21.49376	13 19 08.80	-07 55 19.6	19.4	704
8984	2001 01 18.37753	09 34 41.73	+27 10 55.7	18.1	704	8999	2001 01 21.52398	13 19 09.81	-07 55 23.9	19.3	704
8984	2001 01 21.30440	09 32 05.75	+27 23 12.6	18.4	704	9001	2001 02 01.40437	12 29 37.14	+00 09 01.0	18.9	704
8984	2001 01 21.31955	09 32 04.90	+27 23 16.2	18.6	704	9001	2001 02 01.41650	12 29 37.03	+00 09 04.9	18.8 R	699
8984	2001 01 21.33475	09 32 04.00	+27 23 19.5	18.2	704	9001	2001 02 01.41932	12 29 37.13	+00 09 04.6	19.4	704
8984	2001 01 21.34990	09 32 03.17	+27 23 23.6	18.4	704	9001	2001 02 01.44470	12 29 37.01	+00 09 10.6		699
8984	2001 01 21.36505	09 32 02.32	+27 23 27.4	18.4	704	9001	2001 02 01.44919	12 29 36.93	+00 09 10.0	19.4	704
8984	2001 02 03.31479	09 19 21.87	+28 10 05.9	18.2	704	9001	2001 02 01.46534	12 29 36.93	+00 09 15.5	19.4	704
8984	2001 02 03.33049	09 19 21.02	+28 10 09.2	18.3	704	9001	2001 02 01.47289	12 29 36.88	+00 09 17.1		699
8984	2001 02 03.34521	09 19 20.06	+28 10 11.5	18.5	704	9001	2001 02 01.50104	12 29 36.81	+00 0		

9006	2001 01 31.46769	13 36 50.40	+06 25 09.5	19.0	704	9020	2001 02 01.26762	07 46 53.14	+12 39 56.7	18.0	704
9006	2001 01 31.48268	13 36 50.70	+06 25 11.6	18.9	704	9020	2001 02 02.23987	07 46 08.65	+12 46 19.2	15.7	704
9006	2001 01 31.49762	13 36 50.82	+06 25 14.5	19.3	704	9020	2001 02 02.25467	07 46 07.95	+12 46 25.2	16.0	704
9006	2001 01 31.51256	13 36 51.06	+06 25 17.7	19.1	704	9020	2001 02 02.26950	07 46 07.25	+12 46 31.0	16.1	704
9006	2001 01 31.52750	13 36 51.35	+06 25 20.1	18.5	704	9020	2001 02 02.28433	07 46 06.54	+12 46 36.9	16.1	704
9009	2001 01 19.49420	13 44 06.74	-07 07 07.2	18.5	704	9020	2001 02 02.29915	07 46 05.85	+12 46 42.8	16.0	704
9009	2001 01 19.50983	13 44 07.83	-07 07 12.7	18.9	704	9021	2001 01 04.47526	12 24 19.20	-10 45 22.3	17.3 R	699
9009	2001 01 19.52560	13 44 09.01	-07 07 18.3	19.0	704	9021	2001 01 04.49585	12 24 19.76	-10 45 32.9		699
9009	2001 01 31.49324	13 57 53.71	-08 08 49.0	18.0	704	9021	2001 01 04.51641	12 24 20.34	-10 45 42.0		699
9009	2001 01 31.50928	13 57 54.70	-08 08 54.8	18.3	704	9021	2001 01 04.53688	12 24 20.89	-10 45 52.8		699
9009	2001 01 31.52578	13 57 55.76	-08 08 58.4	17.9	704	9021	2001 01 19.46938	12 29 20.48	-12 40 01.3	17.4	704
9009	2001 01 31.54083	13 57 56.64	-08 09 02.2	17.9	704	9021	2001 01 19.48720	12 29 20.72	-12 40 10.0	17.8	704
9009	2001 02 01.47538	13 58 55.18	-08 13 07.6	18.6	704	9021	2001 01 19.50297	12 29 20.85	-12 40 16.2	17.9	704
9009	2001 02 01.49082	13 58 56.09	-08 13 11.4	18.6	704	9021	2001 01 19.51852	12 29 21.01	-12 40 23.5	18.1	704
9009	2001 02 01.50602	13 58 57.02	-08 13 15.1	18.6	704	9021	2001 01 26.39456	12 30 05.01	-13 26 31.7	18.4	704
9009	2001 02 01.52122	13 58 57.91	-08 13 19.8	18.7	704	9021	2001 01 26.40966	12 30 05.03	-13 26 37.5	18.5	704
9009	2001 02 01.53640	13 58 58.81	-08 13 23.4	18.9	704	9021	2001 01 26.42536	12 30 05.04	-13 26 43.7	18.5	704
9009	2001 02 02.46915	13 59 56.26	-08 17 20.2	18.5	704	9021	2001 01 26.44037	12 30 04.99	-13 26 49.3	18.7	704
9009	2001 02 02.49845	13 59 57.91	-08 17 27.6	18.8	704	9021	2001 01 26.45525	12 30 05.07	-13 26 55.6	19.2	704
9009	2001 02 02.51299	13 59 58.77	-08 17 31.5	19.1	704	9021	2001 02 01.39035	12 29 49.74	-14 02 39.4	17.8	704
9009	2001 02 02.52765	13 59 59.73	-08 17 35.6	19.4	704	9021	2001 02 01.40614	12 29 49.55	-14 02 45.8	18.7	704
9010	2001 01 31.33020	10 57 14.96	+10 47 42.3	16.7	704	9021	2001 02 01.45004	12 29 49.10	-14 03 01.7	17.8	704
9010	2001 01 31.34512	10 57 14.47	+10 47 45.6	16.8	704	9022	2001 01 21.16486	04 36 44.98	+12 11 25.6	17.5 R	699
9010	2001 01 31.36005	10 57 13.97	+10 47 48.5	17.1	704	9022	2001 01 21.18822	04 36 44.87	+12 11 22.7		699
9010	2001 01 31.37496	10 57 13.50	+10 47 51.7	17.2	704	9022	2001 01 21.21179	04 36 44.76	+12 11 19.4		699
9010	2001 01 31.38988	10 57 12.95	+10 47 55.1	16.8	704	9022	2001 01 21.23512	04 36 44.61	+12 11 16.7		699
9010	2001 02 01.33462	10 56 43.27	+10 51 16.5	16.3	704	9023	2000 11 19.12569	23 04 19.77	-12 47 32.2	16.4 R	699
9010	2001 02 01.34959	10 56 42.75	+10 51 19.9	16.1	704	9023	2000 11 19.14908	23 04 19.95	-12 47 32.2		699
9010	2001 02 01.36445	10 56 42.22	+10 51 23.4	16.1	704	9023	2000 11 19.17249	23 04 20.20	-12 47 32.7		699
9010	2001 02 01.37931	10 56 41.71	+10 51 26.8	15.9	704	9023	2000 11 19.19597	23 04 20.34	-12 47 32.0		699
9010	2001 02 01.39418	10 56 41.17	+10 51 29.9	16.0	704	9025	2000 09 30.36929	01 55 14.04	+09 07 55.9	18.1 R	699
9010	2001 02 03.02096	10 55 45.45	+10 57 33.5	16.6	106	9025	2000 09 30.38641	01 55 13.36	+09 07 51.1		699
9010	2001 02 03.03774	10 55 45.08	+10 57 38.3	17.2	106	9025	2000 09 30.40339	01 55 12.67	+09 07 48.0		699
9013	2001 01 17.43792	08 42 56.24	+07 44 38.2	18.6	608	9025	2000 09 30.42048	01 55 12.01	+09 07 43.1		699
9013	2001 01 17.44793	08 42 55.72	+07 44 40.7	18.2	608	9026	2000 11 18.33189	03 12 44.21	+16 17 44.4	17.4 R	699
9013	2001 01 17.45795	08 42 55.23	+07 44 42.9	18.1	608	9026	2000 11 18.35155	03 12 43.24	+16 17 41.5		699
9013	2001 01 19.29415	08 41 24.65	+07 52 23.2	18.8 R	699	9026	2000 11 18.37122	03 12 42.25	+16 17 38.0		699
9013	2001 01 19.31612	08 41 23.57	+07 52 30.0		699	9026	2000 11 18.39095	03 12 41.28	+16 17 34.8		699
9013	2001 01 19.33040	08 41 22.83	+07 52 32.7	18.8	699	9026	2000 11 19.58725	03 11 43.46	+16 14 28.4		327
9013	2001 01 19.33812	08 41 22.40	+07 52 34.6		704	9026	2000 11 19.60148	03 11 42.65	+16 14 25.7	17.4	327
9013	2001 01 19.34578	08 41 22.06	+07 52 36.8	18.9	704	9026	2000 11 19.61609	03 11 42.02	+16 14 23.8		327
9013	2001 01 19.36017	08 41 21.29	+07 52 40.1		699	9026	2000 12 16.08352	02 54 48.85	+15 23 31.8	18.5 R	699
9013	2001 01 19.36137	08 41 21.27	+07 52 40.4	18.7	704	9026	2000 12 16.10695	02 54 48.30	+15 23 31.8		699
9013	2001 01 19.37664	08 41 20.46	+07 52 44.7	18.7	704	9026	2000 12 16.13033	02 54 47.72	+15 23 29.8		699
9014	2001 01 26.45593	13 30 02.67	+02 46 06.8	18.7	704	9026	2000 12 16.15372	02 54 47.17	+15 23 28.5		699
9014	2001 01 26.47096	13 30 03.09	+02 46 07.4	18.8	704	9026	2001 01 20.08633	02 53 44.45	+15 45 14.3	18.5	704
9014	2001 01 26.48609	13 30 03.59	+02 46 07.3	18.5	704	9026	2001 01 20.10129	02 53 44.72	+15 45 17.0	19.0	704
9014	2001 01 26.50112	13 30 04.03	+02 46 08.3	18.8	704	9026	2001 01 20.11631	02 53 44.99	+15 45 18.5	19.0	704
9014	2001 01 26.51615	13 30 04.47	+02 46 08.9	19.0	704	9026	2001 01 20.13126	02 53 45.33	+15 45 19.9	19.3	704
9015	2001 01 18.39079	11 14 49.22	+14 05 00.9	17.5	704	9026	2001 01 20.14621	02 53 45.64	+15 45 22.6	19.5	704
9015	2001 01 18.40726	11 14 48.98	+14 05 05.7	17.6	704	9026	2001 01 21.08611	02 54 05.01	+15 47 23.5	19.2	704
9015	2001 01 18.42417	11 14 48.78	+14 05 11.0	18.2	704	9026	2001 01 21.10100	02 54 05.27	+15 47 26.5	19.5	704
9015	2001 01 18.44096	11 14 48.55	+14 05 15.6	17.5	704	9026	2001 01 21.11591	02 54 05.65	+15 47 28.7	19.3	704
9015	2001 01 18.45748	11 14 48.30	+14 05 20.7	18.1	704	9026	2001 01 21.13082	02 54 05.90	+15 47 29.8	19.4	704
9015	2001 02 02.32084	11 09 08.91	+15 30 40.3	17.0	704	9026	2001 01 21.14573	02 54 06.30	+15 47 31.9	19.5	704
9015	2001 02 02.33574	11 09 08.41	+15 30 45.7	16.8	704	9028	2001 01 19.48912	12 56 51.41	-01 15 26.1	19.0	704
9015	2001 02 02.35065	11 09 07.91	+15 30 51.4	16.9	704	9028	2001 01 19.50488	12 56 51.91	-01 15 28.4	19.0	704
9015	2001 02 02.36557	11 09 07.38	+15 30 57.8	17.1	704	9028	2001 01 19.52067	12 56 52.51	-01 15 29.8	18.6	704
9015	2001 02 02.38047	11 09 06.87	+15 31 03.1	17.1	704	9029	2001 01 20.23992	06 27 35.67	+17 57 35.9	18.3	704
9018	2001 01 25.48175	14 14 23.56	-19 00 33.8	18.4	704	9029	2001 01 20.28343	06 27 33.48	+17 57 50.7	18.4	704
9018	2001 01 25.49674	14 14 24.76	-19 00 39.4	18.9	704	9029	2001 01 20.31617	06 27 31.72	+17 58 02.9	18.7	704
9018	2001 01 25.51171	14 14 25.81	-19 00 46.5	19.2	704	9030	2000 11 18.20459	00 39 08.91	-00 28 02.5	17.8 R	699
9018	2001 01 25.52695	14 14 26.98	-19 00 53.0	18.9	704	9030	2000 11 18.21633	00 39 08.68	-00 28 03.7		699
9018	2001 02 02.62319	14 24 22.60	-19 55 41.6	18.5	608	9030	2000 11 18.22808	00 39 08.54	-00 28 03.5		699
9018	2001 02 02.63358	14 24 23.32	-19 55 45.7	18.5	608	9030	2000 11 18.23987	00 39 08.42	-00 28 05.9		699
9018	2001 02 02.64371	14 24 24.00	-19 55 49.3	18.3	608	9032	2001 01 19.41560	12 09 32.74	+05 05 46.6	18.5	704
9019	2001 01 20.38470	11 04 50.24	+07 57 18.4	18.3	704	9032	2001 01 19.43115	12 09 33.27	+05 05 47.3	18.3	704
9019	2001 01 20.40060	11 04 49.92	+07 57 21.7	18.4	704	9032	2001 01 19.44686	12 09 33.77	+05 05 48.2	18.5	704
9019	2001 01 20.41578	11 04 49.71	+07 57 26.3	18.9	704	9032	2001 01 19.46564	12 09 34.33	+05 05 48.5	18.4	704
9019	2001 01 20.43201	11 04 49.40	+07 57 30.3	18.2	704	9032	2001 01 19.48275	12 09 34.90	+05 05 49.8	19.0	704
9019	2001 01 20.44791	11 04 49.15	+07 57 34.4	17.9	704	9032	2001 01 26.38781	12 12 43.72	+05 18 25.8	18.1	704
9019	2001 01 21.38898	11 04 34.02	+08 01 28.5	17.7	704	9032	2001 01 26.40281	12 12 44.03	+05 18 28.2	18.5	704
9019	2001 01 21.40400	11 04 33.77	+08 01 32.7	17.8	704	9032	2001 01 26.41782	12 12 44.32	+05 18 30.5	17.7	704
9019	2001 01 21.41902	11 04 33.48	+08 01 36.4	17.6	704	9032	2001 01 26.43292	12 12 44.57	+05 18 33.3	17.8	704
9019	2001 01 21.43403	11 04 33.24	+08 01 41.0	18.9	704	9032	2001 01 26.44793	12 12 44.91	+05 18 36.1	18.0	704
9019	2001 01 21.44906	11 04 32.91	+08 01 44.9	18.6	704	9032	2001 02 01.40258	12 14 14.83	+05 38 03.9	18.1	704
9019	2001 01 31.33101	11 00 30.22	+08 51 53.2	17.6	704	9032	2001 02 01.41752	12 14 15.04	+05 38 07.6	19.1	704

9034	2001 01 20.38569	07 58 54.39	+09 55 47.1	16.6	608	9044	2001 01 19.53083	14 31 45.44	-09 50 15.9	18.5	704
9034	2001 01 20.39582	07 58 53.83	+09 55 49.9	16.4	608	9044	2001 01 26.47149	14 42 43.18	-10 29 06.3	18.0	704
9034	2001 02 01.25255	07 48 24.73	+10 57 15.2	17.9	704	9044	2001 01 26.48680	14 42 44.57	-10 29 10.8	18.3	704
9034	2001 02 01.26748	07 48 23.96	+10 57 20.5	18.7	704	9044	2001 01 26.50208	14 42 45.95	-10 29 15.6	18.2	704
9034	2001 02 01.29914	07 48 22.42	+10 57 29.3	18.5	704	9044	2001 01 26.51779	14 42 47.38	-10 29 20.4	17.8	704
9035	2001 01 18.55762	10 33 46.55	-02 23 28.7	18.1	608	9044	2001 02 01.48152	14 51 47.14	-10 58 19.8	17.8	704
9035	2001 01 18.56780	10 33 46.22	-02 23 27.9	18.5	608	9044	2001 02 01.49694	14 51 48.50	-10 58 24.0	17.9	704
9035	2001 01 18.57792	10 33 45.95	-02 23 26.7	18.4	608	9044	2001 02 01.51214	14 51 49.81	-10 58 28.1	17.7	704
9035	2001 01 19.42387	10 33 20.89	-02 22 17.1	18.4	704	9044	2001 02 01.52734	14 51 51.14	-10 58 32.5	17.6	704
9035	2001 01 19.43977	10 33 20.36	-02 22 15.6	18.7	704	9046	2001 01 18.63501	11 57 41.34	-09 28 08.4	17.7	608
9035	2001 01 19.45528	10 33 19.80	-02 22 13.7	19.4	704	9046	2001 01 18.64618	11 57 41.46	-09 28 15.2	17.4	608
9035	2001 01 27.60353	10 28 36.20	-02 04 03.2	18.3	608	9046	2001 01 18.65635	11 57 41.59	-09 28 21.0	17.7	608
9035	2001 01 27.61501	10 28 35.72	-02 04 01.3	18.0	608	9046	2001 01 19.40116	11 57 51.84	-09 35 41.1	17.7	704
9035	2001 01 27.62556	10 28 35.30	-02 03 59.3	18.2	608	9046	2001 01 19.41807	11 57 52.08	-09 35 50.2	17.9	704
9035	2001 01 30.31999	10 26 46.18	-01 55 18.5	18.0	704	9046	2001 01 19.43388	11 57 52.24	-09 36 00.5	18.0	704
9035	2001 01 30.33495	10 26 45.56	-01 55 15.8	18.2	704	9046	2001 01 19.44924	11 57 52.36	-09 36 09.2	17.8	704
9035	2001 01 30.35169	10 26 44.85	-01 55 12.2	18.7	704	9046	2001 01 19.46469	11 57 52.60	-09 36 18.8	18.4	704
9035	2001 01 30.36769	10 26 44.26	-01 55 09.1	18.6	704	9046	2001 01 26.39065	11 58 41.03	-10 41 47.8	17.6	704
9035	2001 01 30.38271	10 26 43.49	-01 55 06.2	18.2	704	9046	2001 01 26.40578	11 58 41.04	-10 41 56.1	18.2	704
9035	2001 02 01.33195	10 25 20.22	-01 48 00.1	17.9	704	9046	2001 01 26.42147	11 58 41.01	-10 42 04.6	17.7	704
9035	2001 02 01.34653	10 25 19.59	-01 47 57.2	17.7	704	9046	2001 01 26.43651	11 58 41.01	-10 42 13.1	18.7	704
9035	2001 02 01.36183	10 25 18.87	-01 47 53.3	17.8	704	9046	2001 01 26.45147	11 58 40.94	-10 42 22.1	18.3	704
9035	2001 02 01.37726	10 25 18.29	-01 47 50.1	17.9	704	9046	2001 02 01.38743	11 58 14.69	-11 34 03.9	17.6	704
9037	2001 02 01.43532	12 21 21.33	+01 43 14.3	19.0 R	699	9046	2001 02 01.40323	11 58 14.54	-11 34 11.7	17.6	704
9037	2001 02 01.46352	12 21 21.07	+01 43 18.4		699	9046	2001 02 01.41775	11 58 14.39	-11 34 19.2	18.3	704
9037	2001 02 01.49171	12 21 20.74	+01 43 24.2		699	9046	2001 02 01.43242	11 58 14.25	-11 34 26.8	18.5	704
9037	2001 02 01.51984	12 21 20.34	+01 43 29.6		699	9046	2001 02 01.44712	11 58 13.98	-11 34 34.6	18.4	704
9038	2001 01 26.45525	13 20 27.51	+03 37 45.8	18.5	704	9046	2001 02 01.50708	11 58 13.53	-11 35 02.9	17.5	608
9038	2001 01 26.47027	13 20 27.79	+03 37 49.7	18.7	704	9046	2001 02 01.51831	11 58 13.39	-11 35 07.8	17.5	608
9038	2001 01 26.48540	13 20 28.15	+03 37 53.3	18.2	704	9046	2001 02 01.52905	11 58 13.27	-11 35 14.0	17.6	608
9038	2001 01 26.50044	13 20 28.48	+03 37 56.6	18.7	704	9047	2001 01 06.37408	09 57 06.40	+38 25 13.0	17.9	704
9038	2001 01 26.51547	13 20 28.79	+03 38 00.5	18.3	704	9047	2001 01 06.38880	09 57 05.70	+38 25 21.3	18.1	704
9039	2000 10 26.07862	00 56 15.37	+20 06 20.9	16.6 R	699	9047	2001 01 06.40344	09 57 05.02	+38 25 28.7	18.5	704
9039	2000 10 26.10703	00 56 14.15	+20 06 09.2		699	9047	2001 01 06.41844	09 57 04.41	+38 25 36.5	19.1	704
9039	2000 10 26.12108	00 56 13.51	+20 06 03.7		699	9047	2001 01 06.43308	09 57 03.73	+38 25 44.2	18.7	704
9039	2000 10 26.13513	00 56 12.86	+20 05 57.9		699	9047	2001 01 17.34074	09 47 32.11	+39 57 29.3	18.5	704
9039	2001 01 19.07878	01 09 22.47	+15 21 51.3	17.6	704	9047	2001 01 17.35621	09 47 31.10	+39 57 37.1	18.6	704
9039	2001 01 19.10293	01 09 23.85	+15 21 54.0	18.0	704	9047	2001 01 17.37287	09 47 30.07	+39 57 45.1	18.4	704
9039	2001 01 19.11966	01 09 24.81	+15 21 55.8	18.0	704	9047	2001 01 17.38874	09 47 29.11	+39 57 52.2	18.4	704
9039	2001 01 19.13555	01 09 25.70	+15 21 57.9	18.0	704	9047	2001 01 17.40439	09 47 28.16	+39 57 58.9	18.8	704
9039	2001 01 19.15070	01 09 26.60	+15 21 59.5	17.8	704	9048	2001 01 19.33852	09 58 00.91	+14 49 42.8	18.4	704
9040	2001 01 21.11641	03 53 07.76	+19 42 00.9		2 696	9048	2001 01 19.35389	09 58 00.27	+14 49 47.3	18.5	704
9040	2001 01 21.18988	03 53 07.58	+19 42 01.4		2 696	9048	2001 01 19.36928	09 57 59.67	+14 49 52.9	17.4	704
9040	2001 01 21.28501	03 53 07.38	+19 42 02.2		2 696	9048	2001 01 19.38467	09 57 59.05	+14 49 58.6	17.3	704
9040	2001 01 23.22922	03 53 07.52	+19 42 28.5	18.5 R	8 675	9048	2001 01 19.40007	09 57 58.45	+14 50 04.7	17.2	704
9040	2001 01 23.28953	03 53 07.55	+19 42 29.3	18.3 R	8 675	9048	2001 02 01.32739	09 47 56.37	+16 17 50.3	17.4	704
9040	2001 01 23.34005	03 53 07.60	+19 42 29.9	18.5 R	8 675	9048	2001 02 01.34235	09 47 55.53	+16 17 56.8	16.6	704
9041	2001 01 04.47209	12 26 09.87	-06 12 08.0	17.9 R	699	9048	2001 02 01.35721	09 47 54.71	+16 18 03.1	17.4	704
9041	2001 01 04.49268	12 26 11.25	-06 12 17.8		699	9048	2001 02 01.37207	09 47 53.89	+16 18 09.5	16.7	704
9041	2001 01 04.51322	12 26 12.53	-06 12 27.5		699	9048	2001 02 01.38693	09 47 53.05	+16 18 15.9	17.0	704
9041	2001 01 04.53373	12 26 13.85	-06 12 38.1		699	9048	2001 02 01.43678	09 47 50.30	+16 18 37.2	17.4 V	691
9041	2001 02 01.42958	12 48 58.06	-09 01 26.9	17.3 R	699	9048	2001 02 01.45878	09 47 49.07	+16 18 46.6	17.5 V	691
9041	2001 02 01.45769	12 48 58.81	-09 01 33.6		699	9048	2001 02 01.48115	09 47 47.84	+16 18 56.2	17.5 V	691
9041	2001 02 01.48595	12 48 59.55	-09 01 39.9		699	9048	2001 02 02.31238	09 47 03.18	+16 24 57.0	17.2	704
9041	2001 02 01.51413	12 49 00.20	-09 01 45.2		699	9048	2001 02 02.32726	09 47 02.34	+16 25 03.5	17.2	704
9041	2001 02 02.39969	12 49 24.17	-09 04 57.8	18.2	704	9048	2001 02 02.34216	09 47 01.48	+16 25 10.0	17.0	704
9041	2001 02 02.41511	12 49 24.55	-09 05 01.3	18.5	704	9048	2001 02 02.35707	09 47 00.65	+16 25 16.5	16.9	704
9041	2001 02 02.42971	12 49 24.95	-09 05 04.3	19.0	704	9048	2001 02 02.37199	09 46 59.84	+16 25 23.0	17.2	704
9041	2001 02 02.44486	12 49 25.40	-09 05 06.9	18.7	704	9050	2001 02 01.46542	14 53 36.27	-27 07 42.4	18.0	704
9041	2001 02 02.46063	12 49 25.72	-09 05 11.2	18.8	704	9050	2001 02 01.48019	14 53 37.49	-27 07 49.6	18.4	704
9042	2001 01 18.38278	10 53 57.33	+05 16 59.6	17.0	704	9050	2001 02 01.49497	14 53 38.59	-27 07 56.8	18.1	704
9042	2001 01 18.39924	10 53 57.00	+05 17 01.2	17.5	704	9050	2001 02 01.51066	14 53 39.74	-27 08 04.2	18.3	704
9042	2001 01 18.41615	10 53 56.67	+05 17 03.3	17.9	704	9050	2001 02 01.52613	14 53 40.85	-27 08 11.8	18.3	704
9042	2001 01 18.43290	10 53 56.36	+05 17 05.3	17.3	704	9052	2001 01 21.46297	13 10 56.52	-09 08 31.4	19.0	704
9042	2001 01 18.44922	10 53 55.99	+05 17 07.5	17.5	704	9052	2001 01 21.47808	13 10 56.91	-09 08 34.3	19.1	704
9042	2001 01 19.38657	10 53 37.90	+05 18 44.9	18.2	704	9052	2001 01 21.49320	13 10 57.23	-09 08 37.9	19.7	704
9042	2001 01 19.40206	10 53 37.59	+05 18 46.4	17.1	704	9052	2001 01 21.50833	13 10 57.65	-09 08 41.8	19.4	704
9042	2001 01 19.40249	10 53 37.51	+05 18 46.3	18.5	704	9052	2001 01 21.52342	13 10 58.04	-09 08 43.5	18.8	704
9042	2001 01 19.41762	10 53 37.25	+05 18 48.2	17.6	704	9052	2001 02 01.42770	13 14 13.53	-09 39 13.4	18.9 R	699
9042	2001 01 19.41941	10 53 37.18	+05 18 48.6	18.8	704	9052	2001 02 01.45587	13 14 13.90	-09 39 17.1		699
9042	2001 01 19.43318	10 53 36.89	+05 18 49.9	17.7	704	9052	2001 02 01.48408	13 14 14.11	-09 39 20.8		699
9042	2001 01 19.43522	10 53 36.83	+05 18 50.0	18.8	704	9052	2001 02 01.51224	13 14 14.39	-09 39 24.6		699
9042	2001 01 19.44888	10 53 36.58	+05 18 51.6	17.4	704	9053	2001 01 16.08799	07 58 49.59	+23 54 09.7		557
9042	2001 01 19.45058	10 53 36.46	+05 18 52.2	18.7	704	9053	2001 01 16.09227	07 58 49.33	+23 54 11.0	17.7 V	557
9042	2001 01 19.46766	10 53 36.19	+05 18 54.2	17.3	704	9053	2001 01 19.26233	07 55 37.51	+24 10 28.5	17.8	704
9042	2001 01 20.38319	10 53 17.35	+05 20 37.7	18.0	704	9053	2001 01 19.27756	07 55 36.58	+24 10 33.1	17.4	704
9042	2001 01 20.39909	10 53 16.97	+05 20 39.2	18.0	704	9053	2001 01 19.29281	07			

9055	2001 01 28.53070	09 17 40.17	+05 58 39.9	19.9	608	9067	2001 01 04.27177	07 35 22.67	+32 51 06.0	16.8 R	699
9055	2001 01 28.54117	09 17 39.63	+05 58 42.3	20.1	608	9067	2001 01 04.29540	07 35 21.20	+32 51 10.2		699
9055	2001 01 31.33477	09 15 26.42	+06 09 37.5	18.9	704	9067	2001 01 04.31896	07 35 19.70	+32 51 13.4		699
9055	2001 01 31.34970	09 15 25.74	+06 09 41.9	19.1	704	9067	2001 01 04.34255	07 35 18.21	+32 51 17.4		699
9055	2001 01 31.36461	09 15 24.98	+06 09 44.3	18.5	704	9067	2001 01 06.29750	07 33 17.22	+32 56 08.4	17.4	704
9055	2001 01 31.37954	09 15 24.23	+06 09 48.3	18.8	704	9067	2001 01 06.31228	07 33 16.31	+32 56 10.7	17.6	704
9056	2001 01 19.28398	08 45 04.46	+13 36 10.8	16.5 R	699	9067	2001 01 06.32697	07 33 15.35	+32 56 12.7	17.4	704
9056	2001 01 19.30592	08 45 03.28	+13 36 14.8		699	9071	2001 01 20.24806	06 44 53.29	+20 10 54.0	19.0	704
9056	2001 01 19.32791	08 45 02.10	+13 36 18.8		699	9071	2001 01 20.26379	06 44 52.68	+20 10 55.6	18.1	704
9056	2001 01 19.34994	08 45 00.91	+13 36 22.8		699	9071	2001 01 20.27906	06 44 51.95	+20 10 56.1	18.5	704
9056	2001 01 20.33136	08 44 09.37	+13 39 20.2	16.7	704	9071	2001 01 20.29412	06 44 51.16	+20 10 57.9	18.6	704
9056	2001 01 20.34719	08 44 08.53	+13 39 23.3	16.6	704	9071	2001 01 21.22340	06 44 07.68	+20 12 16.7	18.0	704
9056	2001 01 20.36386	08 44 07.60	+13 39 26.5	16.1	704	9071	2001 01 21.23343	06 44 07.19	+20 12 17.8	18.0	704
9056	2001 01 20.37888	08 44 06.76	+13 39 29.1	16.5	704	9071	2001 01 21.23837	06 44 06.93	+20 12 17.7	18.1	704
9056	2001 01 20.39430	08 44 05.95	+13 39 31.7	16.9	704	9071	2001 01 21.25334	06 44 06.24	+20 12 20.1	18.6	704
9056	2001 01 29.24499	08 36 07.15	+14 08 27.0	17.2	704	9071	2001 01 21.26409	06 44 05.69	+20 12 20.4	18.1	704
9056	2001 01 29.25965	08 36 06.41	+14 08 30.0	16.8	704	9071	2001 01 21.26981	06 44 05.43	+20 12 21.1	18.4	704
9056	2001 01 29.27453	08 36 05.53	+14 08 32.8	17.8	704	9071	2001 01 21.28015	06 44 04.93	+20 12 21.5	18.6	704
9056	2001 01 29.28918	08 36 04.73	+14 08 35.8	16.8	704	9071	2001 01 21.28509	06 44 04.73	+20 12 21.9	18.8	704
9056	2001 01 29.30384	08 36 03.86	+14 08 39.3	16.7	704	9071	2001 01 21.29516	06 44 04.21	+20 12 22.9	18.3	704
9056	2001 02 01.24850	08 33 24.24	+14 18 50.3	16.6 R	699	9071	2001 02 03.17331	06 35 32.91	+20 29 30.9	18.2	704
9056	2001 02 01.29617	08 33 21.58	+14 19 00.4		699	9071	2001 02 03.18810	06 35 32.46	+20 29 32.5	18.4	704
9056	2001 02 01.34535	08 33 18.86	+14 19 10.5		699	9071	2001 02 03.20295	06 35 31.94	+20 29 33.2	19.1	704
9056	2001 02 01.39282	08 33 16.26	+14 19 20.4		699	9071	2001 02 03.21778	06 35 31.46	+20 29 34.5	18.8	704
9056	2001 02 02.24476	08 32 30.73	+14 22 19.4	16.4	704	9071	2001 02 03.23281	06 35 31.00	+20 29 36.2	18.8	704
9056	2001 02 02.25957	08 32 29.90	+14 22 22.6	17.0	704	9072	2001 01 06.15070	03 55 45.89	+32 18 20.5	16.6	704
9056	2001 02 02.27440	08 32 29.10	+14 22 25.8	16.6	704	9072	2001 01 06.19783	03 55 44.81	+32 18 02.3	17.5	704
9056	2001 02 02.28923	08 32 28.28	+14 22 29.3	16.6	704	9072	2001 01 06.21305	03 55 44.59	+32 17 57.4	17.0	704
9056	2001 02 02.30405	08 32 27.47	+14 22 32.5	16.7	704	9072	2001 01 18.15705	03 53 42.16	+31 06 16.5	16.9	704
9057	2001 01 20.15912	04 53 26.79	+22 28 20.2	18.8	704	9072	2001 01 18.17223	03 53 42.13	+31 06 11.2	17.5	704
9057	2001 01 20.17386	04 53 26.48	+22 28 20.5	18.8	704	9072	2001 01 18.18745	03 53 42.07	+31 06 05.3	17.4	704
9057	2001 01 20.18863	04 53 26.22	+22 28 20.3	18.4	704	9073	2001 01 19.49447	13 45 22.71	-03 40 29.5	18.4	704
9057	2001 01 20.20339	04 53 25.87	+22 28 20.3	18.8	704	9073	2001 01 19.51010	13 45 23.62	-03 40 31.6	18.8	704
9057	2001 01 20.21816	04 53 25.53	+22 28 20.0	18.4	704	9073	2001 01 19.52588	13 45 24.59	-03 40 33.8	18.5	704
9057	2001 01 21.15975	04 53 08.63	+22 28 18.3	18.0	704	9073	2001 02 01.47578	13 57 08.95	-03 55 40.7	18.8	704
9057	2001 01 21.17478	04 53 08.31	+22 28 18.6	18.7	704	9073	2001 02 01.49122	13 57 09.65	-03 55 40.3	18.5	704
9057	2001 01 21.18979	04 53 08.06	+22 28 18.5	18.8	704	9073	2001 02 01.50642	13 57 10.28	-03 55 40.6	18.7	704
9057	2001 01 21.20490	04 53 07.71	+22 28 18.6	19.4	704	9073	2001 02 01.52162	13 57 10.97	-03 55 41.3	18.4	704
9057	2001 01 21.21993	04 53 07.41	+22 28 18.3	18.3	704	9073	2001 02 01.53680	13 57 11.68	-03 55 40.8	19.3	704
9059	2001 01 26.46143	13 25 24.43	-12 54 23.8	18.1	704	9074	2001 01 19.40350	10 13 11.99	+16 58 34.2	17.0	704
9059	2001 01 26.47706	13 25 25.28	-12 54 32.4	18.6	704	9074	2001 01 19.41906	10 13 11.53	+16 58 40.7	17.3	704
9059	2001 01 26.49237	13 25 26.17	-12 54 37.2	18.3	704	9074	2001 01 19.43461	10 13 11.02	+16 58 47.1	17.0	704
9059	2001 01 26.50826	13 25 27.05	-12 54 44.6	18.7	704	9074	2001 01 19.45032	10 13 10.52	+16 58 53.5	17.5	704
9059	2001 01 26.52331	13 25 27.97	-12 54 51.4	18.7	704	9074	2001 01 19.46910	10 13 09.94	+16 59 01.6	17.4	704
9061	2001 01 19.49208	13 27 38.02	-02 15 45.1	18.3	704	9074	2001 02 01.32902	10 04 23.42	+18 36 23.6	16.8	704
9061	2001 01 19.50783	13 27 38.59	-02 15 45.8	19.3	704	9074	2001 02 01.34398	10 04 22.64	+18 36 30.8	16.4	704
9061	2001 01 19.52360	13 27 39.14	-02 15 49.9	19.0	704	9074	2001 02 01.35884	10 04 21.85	+18 36 38.1	16.3	704
9061	2001 02 01.41169	13 34 08.24	-02 24 47.5	18.7	704	9074	2001 02 01.37370	10 04 21.04	+18 36 45.0	16.1	704
9061	2001 02 01.42665	13 34 08.55	-02 24 46.5	18.7	704	9074	2001 02 01.38856	10 04 20.24	+18 36 51.9	16.6	704
9061	2001 02 01.44158	13 34 08.87	-02 24 47.1	18.9	704	9074	2001 02 03.31818	10 02 40.40	+18 52 30.2	17.9	704
9061	2001 02 01.45767	13 34 09.22	-02 24 46.3	18.8	704	9074	2001 02 03.33319	10 02 39.57	+18 52 38.0	17.6	704
9061	2001 02 01.47269	13 34 09.57	-02 24 47.1	18.4	704	9074	2001 02 03.34803	10 02 38.74	+18 52 45.2	17.1	704
9062	2001 01 19.48771	12 46 20.14	+00 20 39.8	18.9	704	9074	2001 02 03.36287	10 02 37.90	+18 52 52.5	17.2	704
9062	2001 01 19.50347	12 46 20.61	+00 20 38.0	18.8	704	9074	2001 02 03.37773	10 02 37.07	+18 52 59.6	17.4	704
9062	2001 01 19.51926	12 46 21.10	+00 20 37.2	18.6	704	9075	2000 09 30.43531	03 07 04.17	+08 51 14.3	17.9 R	699
9062	2001 01 26.45170	12 49 36.22	+00 18 23.8	18.1	704	9075	2000 09 30.44379	03 07 04.08	+08 51 07.9		699
9062	2001 01 26.46672	12 49 36.52	+00 18 23.6	18.3	704	9075	2000 09 30.45226	03 07 03.93	+08 51 01.5		699
9062	2001 01 26.48185	12 49 36.84	+00 18 24.1	18.1	704	9075	2000 09 30.46076	03 07 03.83	+08 50 54.6		699
9062	2001 01 26.49688	12 49 37.18	+00 18 24.2	18.3	704	9077	2001 01 26.38070	11 14 21.10	+01 26 05.4	17.7	704
9062	2001 01 26.51191	12 49 37.48	+00 18 24.0	18.4	704	9077	2001 01 26.39569	11 14 20.75	+01 26 09.9	18.4	704
9062	2001 02 01.40684	12 51 24.76	+00 23 10.0	18.8	704	9077	2001 01 26.41069	11 14 20.42	+01 26 14.5	18.2	704
9062	2001 02 01.41739	12 51 25.01	+00 23 11.6	17.8 R	699	9077	2001 01 26.42580	11 14 20.10	+01 26 18.5	18.5	704
9062	2001 02 01.43674	12 51 25.22	+00 23 13.2	19.6	704	9077	2001 01 26.44081	11 14 19.78	+01 26 23.5	18.1	704
9062	2001 02 01.44564	12 51 25.37	+00 23 13.8		699	9077	2001 01 29.37614	11 13 14.62	+01 41 52.1	17.6	704
9062	2001 02 01.46782	12 51 25.65	+00 23 18.1	18.8	704	9077	2001 01 29.39218	11 13 14.19	+01 41 57.9	17.5	704
9062	2001 02 01.47385	12 51 25.68	+00 23 16.5		699	9077	2001 01 29.40830	11 13 13.75	+01 42 03.2	18.6	704
9062	2001 02 01.50200	12 51 26.00	+00 23 19.1		699	9077	2001 01 29.42359	11 13 13.31	+01 42 07.7	18.7	704
9063	2001 01 19.48982	13 08 59.50	-02 04 12.1	19.3	704	9078	2001 01 20.22845	06 02 10.22	+25 03 02.8	17.0	704
9063	2001 01 19.50558	13 08 59.95	-02 04 13.3	19.8	704	9078	2001 01 20.24346	06 02 09.65	+25 03 02.3	17.8	704
9063	2001 01 19.52136	13 09 00.35	-02 04 15.1	19.5	704	9078	2001 01 20.27474	06 02 08.30	+25 03 00.7	17.6	704
9064	2001 01 19.41615	12 15 54.83	+05 56 05.3	19.0	704	9078	2001 01 20.29003	06 02 07.69	+25 03 01.2	18.3	704
9064	2001 01 19.43170	12 15 55.26	+05 56 06.6	19.0	704	9078	2001 01 21.22935	06 01 30.87	+25 02 30.6	17.3	704
9064	2001 01 19.44741	12 15 55.80	+05 56 08.8	18.8	704	9078	2001 01 21.24432	06 01 30.24	+25 02 31.1	18.4	704
9064	2001 01 19.46619	12 15 56.37	+05 56 11.1	19.0	704	9078	2001 01 21.25928	06 01 29.63	+25 02 29.0	17.5	704
9064	2001 01 19.48330	12 15 56.86	+05 56 14.6	18.8	704	9078	2001 01 21.27575	06 01 28.95	+25 02 28.5	16.8	704
9064	2001 01 31.39994	12 20 27.17	+06 41 54.7	17.8	704	9078	2001 01 21.29103	06 01 28.40	+25 02 27.5	17.7	704
9064	2001 01 31.41483	12 20 27.38	+06 41 59.8	18.1	704	9079	2000 11 19.23038	0			

9088	2001 02 02.65068	14 30 20.27	-17 24 30.3	18.9	608	9100	2001 01 20.32945	09 47 28.54	+22 29 22.9	17.4	704
9088	2001 02 02.66073	14 30 20.97	-17 24 33.5	18.8	608	9100	2001 01 20.34072	09 47 28.14	+22 29 28.9	17.1	704
9089	2001 01 31.40131	12 35 14.96	+06 43 34.4	18.0	704	9100	2001 01 20.34439	09 47 28.03	+22 29 31.2	18.4	704
9089	2001 01 31.41620	12 35 15.17	+06 43 38.9	18.2	704	9100	2001 01 20.35800	09 47 27.31	+22 29 39.8	17.6	704
9089	2001 01 31.43109	12 35 15.35	+06 43 42.1	18.4	704	9100	2001 01 20.35930	09 47 27.30	+22 29 39.8	17.6	704
9089	2001 01 31.44595	12 35 15.45	+06 43 47.0	18.6	704	9100	2001 01 20.37299	09 47 26.67	+22 29 47.5	17.0	704
9089	2001 01 31.46083	12 35 15.52	+06 43 50.6	18.0	704	9100	2001 01 20.38830	09 47 26.04	+22 29 55.4	16.7	704
9090	2001 01 06.23504	07 08 46.83	+36 48 42.1	16.7	704	9100	2001 02 03.31642	09 35 53.92	+24 37 48.0	16.5	704
9090	2001 01 06.24973	07 08 45.76	+36 48 47.4	16.2	704	9100	2001 02 03.33210	09 35 52.99	+24 37 56.4	16.8	704
9090	2001 01 06.26438	07 08 44.73	+36 48 52.5	16.0	704	9100	2001 02 03.34672	09 35 52.10	+24 38 04.0	16.9	704
9090	2001 01 06.27938	07 08 43.67	+36 48 57.9	15.9	704	9100	2001 02 03.36181	09 35 51.18	+24 38 12.2	16.7	704
9090	2001 01 06.29404	07 08 42.65	+36 49 03.3	16.1	704	9100	2001 02 03.37655	09 35 50.29	+24 38 19.6	16.8	704
9090	2001 01 18.26694	06 55 36.40	+37 45 36.4	16.2	704	9103	2001 01 25.48092	14 03 50.04	-16 56 24.9	17.8	704
9090	2001 01 18.28581	06 55 35.22	+37 45 40.1	16.2	704	9103	2001 01 25.49591	14 03 51.10	-16 56 32.7	18.3	704
9090	2001 01 18.32104	06 55 33.09	+37 45 47.5	17.7	704	9103	2001 01 25.51075	14 03 52.21	-16 56 39.6	18.1	704
9090	2001 01 18.33817	06 55 31.92	+37 45 51.7	15.9	704	9103	2001 01 25.52612	14 03 53.20	-16 56 45.8	17.8	704
9091	2001 01 23.47384	11 15 39.05	+03 13 28.4	19.0 V	691	9104	2000 09 30.43453	03 07 14.44	+06 25 24.6	18.6 R	699
9091	2001 01 23.48452	11 15 38.81	+03 13 29.9	19.1 V	691	9104	2000 09 30.44303	03 07 14.29	+06 25 24.2		699
9091	2001 01 23.49583	11 15 38.58	+03 13 31.4	19.2 V	691	9104	2000 09 30.45150	03 07 14.08	+06 25 21.8		699
9091	2001 01 26.38083	11 14 34.69	+03 20 45.5	19.2	704	9104	2000 09 30.45998	03 07 13.84	+06 25 20.5		699
9091	2001 01 26.39582	11 14 34.25	+03 20 47.9	19.6	704	9104	2001 01 20.08179	02 20 09.02	+07 22 10.2	18.9	704
9091	2001 01 26.41082	11 14 33.85	+03 20 49.7	19.7	704	9104	2001 01 20.09714	02 20 09.44	+07 22 16.5	19.1	704
9091	2001 01 26.42593	11 14 33.51	+03 20 52.4	19.1	704	9104	2001 01 20.11284	02 20 09.92	+07 22 22.5	19.4	704
9091	2001 01 26.44094	11 14 33.13	+03 20 55.1	19.1	704	9105	2001 01 20.09668	02 09 01.32	+14 30 47.0	19.3	704
9091	2001 01 29.37627	11 13 15.89	+03 29 38.9	18.4	704	9105	2001 01 20.11169	02 09 02.11	+14 30 50.6	19.3	704
9091	2001 01 29.39243	11 13 15.34	+03 29 41.6	19.1	704	9105	2001 01 20.12665	02 09 02.74	+14 30 54.0	19.4	704
9091	2001 01 29.40844	11 13 14.89	+03 29 43.9	19.4	704	9106	2001 01 08.71995	09 18 52.33	+24 20 12.3		300
9092	2001 01 15.21875	07 41 08.45	+20 35 30.6	20.5 V	691	9106	2001 01 08.72442	09 18 52.10	+24 20 13.7		300
9092	2001 01 15.24135	07 41 07.43	+20 35 36.5	16.3 V	691	9106	2001 01 17.66112	09 11 41.08	+25 13 49.9	16.9 V	300
9092	2001 01 15.26381	07 41 06.22	+20 35 43.3	16.4 V	691	9106	2001 01 17.67375	09 11 40.35	+25 13 53.8	16.8 V	300
9092	2001 01 20.30135	07 36 42.72	+21 00 36.6	16.3	704	9106	2001 01 18.31334	09 11 05.36	+25 17 42.8	16.6	704
9092	2001 01 20.31626	07 36 41.93	+21 00 40.6	16.8	704	9106	2001 01 18.32876	09 11 04.47	+25 17 48.3	17.3	704
9092	2001 01 20.33117	07 36 41.12	+21 00 44.9	17.1	704	9106	2001 01 18.34422	09 11 03.61	+25 17 53.9	16.4	704
9092	2001 01 20.34610	07 36 40.32	+21 00 49.1	16.7	704	9106	2001 01 18.35977	09 11 02.70	+25 17 59.3	16.0	704
9092	2001 01 20.36102	07 36 39.54	+21 00 53.4	16.8	704	9106	2001 01 18.37522	09 11 01.84	+25 18 04.9	16.5	704
9092	2001 01 21.30527	07 35 50.90	+21 05 29.4	16.2	704	9106	2001 01 19.19359	09 10 16.60	+25 22 53.8	16.4 R	699
9092	2001 01 21.32047	07 35 50.07	+21 05 33.6	16.7	704	9106	2001 01 19.21554	09 10 15.36	+25 23 01.6		699
9092	2001 01 21.33562	07 35 49.28	+21 05 38.1	16.4	704	9106	2001 01 19.23744	09 10 14.07	+25 23 09.5		699
9092	2001 01 21.35077	07 35 48.48	+21 05 42.3	16.6	704	9106	2001 01 19.25932	09 10 12.79	+25 23 17.5		699
9092	2001 01 21.36592	07 35 47.68	+21 05 46.7	16.6	704	9106	2001 02 01.22329	08 57 01.78	+26 32 34.7	16.3 R	699
9092	2001 02 03.24021	07 25 33.90	+22 04 30.4	18.2	704	9106	2001 02 01.26988	08 56 58.74	+26 32 48.0		699
9092	2001 02 03.25519	07 25 33.15	+22 04 33.9	17.0	704	9106	2001 02 01.31896	08 56 55.56	+26 33 01.8		699
9092	2001 02 03.27019	07 25 32.54	+22 04 38.0	17.1	704	9106	2001 02 01.36716	08 56 52.37	+26 33 14.8		699
9092	2001 02 03.28520	07 25 31.85	+22 04 41.7	17.3	704	9106	2001 02 03.31189	08 54 49.55	+26 41 49.5	16.7	704
9092	2001 02 03.30064	07 25 31.19	+22 04 45.3	17.0	704	9106	2001 02 03.32759	08 54 48.53	+26 41 53.6	17.4	704
9093	2001 01 20.40497	08 10 20.34	-01 07 03.2	16.7	608	9106	2001 02 03.34230	08 54 47.52	+26 41 57.0	17.4	704
9093	2001 01 20.41521	08 10 19.77	-01 07 02.2	16.7	608	9106	2001 02 03.35734	08 54 46.57	+26 42 01.1	17.7	704
9093	2001 01 20.42613	08 10 19.15	-01 07 01.5	16.7	608	9106	2001 02 03.37209	08 54 45.60	+26 42 05.1	16.9	704
9093	2001 01 30.24272	08 01 22.46	-00 45 37.7	17.6	704	9107	2000 09 30.36850	01 58 57.17	+01 53 30.5	17.0 R	699
9093	2001 01 30.25762	08 01 21.62	-00 45 34.6	18.2	704	9107	2000 09 30.38561	01 58 56.56	+01 53 25.0		699
9093	2001 01 30.27232	08 01 20.86	-00 45 31.2	18.2	704	9107	2000 09 30.40260	01 58 55.90	+01 53 19.2		699
9093	2001 01 30.28722	08 01 20.03	-00 45 29.1	17.8	704	9107	2000 09 30.41969	01 58 55.17	+01 53 13.5		699
9093	2001 01 30.30207	08 01 19.22	-00 45 26.2	17.6	704	9107	2001 01 20.09135	01 34 11.18	+02 26 15.3	19.1	704
9096	2000 11 19.21948	01 55 53.71	+06 15 54.8	16.3 R	699	9107	2001 01 20.10672	01 34 11.95	+02 26 22.7	18.7	704
9096	2000 11 19.24286	01 55 52.85	+06 15 54.0		699	9107	2001 01 20.12227	01 34 12.74	+02 26 28.7	18.8	704
9096	2000 11 19.26628	01 55 51.97	+06 15 53.0		699	9107	2001 01 20.13797	01 34 13.47	+02 26 36.4	19.0	704
9096	2000 11 19.28969	01 55 51.07	+06 15 51.9		699	9107	2001 01 21.11716	01 35 00.90	+02 33 38.5	18.4 R	699
9096	2001 01 20.08022	01 57 02.97	+09 06 30.2	17.5	704	9107	2001 01 21.12651	01 35 01.34	+02 33 42.0		699
9096	2001 01 20.09518	01 57 03.50	+09 06 35.1	17.6	704	9107	2001 01 21.13589	01 35 01.80	+02 33 47.8		699
9096	2001 01 20.11020	01 57 04.03	+09 06 40.2	18.1	704	9107	2001 01 21.14526	01 35 02.28	+02 33 50.0		699
9096	2001 01 20.12515	01 57 04.56	+09 06 45.0	18.7	704	9108	2001 01 19.28476	08 38 01.93	+15 14 46.2	17.6 R	699
9096	2001 01 20.14010	01 57 05.16	+09 06 50.5	18.7	704	9108	2001 01 19.30672	08 38 00.60	+15 14 52.0		699
9096	2001 01 21.08000	01 57 40.62	+09 12 06.7	18.6	704	9108	2001 01 19.32870	08 37 59.28	+15 14 58.7		699
9096	2001 01 21.09490	01 57 41.18	+09 12 12.5	17.8	704	9108	2001 01 19.35072	08 37 57.94	+15 15 04.9		699
9096	2001 01 21.10980	01 57 41.73	+09 12 17.4	17.8	704	9108	2001 01 20.30776	08 37 02.20	+15 19 38.2	17.3	704
9096	2001 01 21.12472	01 57 42.29	+09 12 23.0	17.9	704	9108	2001 01 20.32267	08 37 01.29	+15 19 42.5	18.1	704
9096	2001 01 21.13962	01 57 42.83	+09 12 27.7	18.0	704	9108	2001 01 20.33759	08 37 00.43	+15 19 47.2	18.2	704
9097	2001 01 21.15559	04 34 47.19	+20 12 56.3	19.0	704	9108	2001 01 20.35250	08 36 59.53	+15 19 51.0	18.1	704
9097	2001 01 21.15653	04 34 47.21	+20 12 57.2	18.8	704	9108	2001 01 20.36751	08 36 58.60	+15 19 55.3	17.8	704
9097	2001 01 21.17060	04 34 46.97	+20 12 56.7	18.8	704	9108	2001 01 21.30023	08 36 03.97	+15 24 24.3	17.5	704
9097	2001 01 21.17154	04 34 46.91	+20 12 56.5	19.3	704	9108	2001 01 21.31167	08 36 03.26	+15 24 27.6	16.9	704
9097	2001 01 21.18564	04 34 46.71	+20 12 56.6	19.3	704	9108	2001 01 21.31539	08 36 03.04	+15 24 29.1	18.4	704
9097	2001 01 21.18657	04 34 46.72	+20 12 57.4	18.9	704	9108	2001 01 21.31610	08 36 03.01	+15 24 29.3	17.8	704
9097	2001 01 21.20074	04 34 46.52	+20 12 57.3	19.3	704	9108	2001 01 21.32687	08 36 02.35	+15 24 32.4	17.7	704
9097	2001 01 21.20168	04 34 46.49	+20 12 57.5	19.3	704	9108	2001 01 21.33059	08 36 02.15	+15 24 33.8	17.8	704
9097	2001 01 21.21577	04 34 46.25	+20 12 58.2	19.3	704	9108	2001 01 21.33112	08 36 02.13	+15 24 33.7	18.1	704
9097	2001 01 21.21670	04 34 46.21	+20 12 57.4	19.1	704	9108	2001 01 21.34203	08 36 01.46	+15 24 37.4		

9110	2001 01 21.50328	12 32 03.51	-01 55 47.2	18.7	704	9129	2001 01 20.18957	05 01 16.11	+21 11 26.2	19.2	704
9110	2001 01 21.51839	12 32 03.92	-01 55 48.6	18.4	704	9129	2001 01 20.20433	05 01 15.85	+21 11 27.8	19.4	704
9110	2001 01 25.47153	12 33 38.57	-01 58 35.8	18.4 V	691	9129	2001 01 20.21910	05 01 15.64	+21 11 27.2	19.4	704
9110	2001 01 25.50063	12 33 39.13	-01 58 36.4	18.5 V	691	9129	2001 01 21.16123	05 00 57.10	+21 11 24.8	19.1	704
9110	2001 01 25.52635	12 33 39.62	-01 58 36.7	18.4 V	691	9129	2001 01 21.17626	05 00 56.82	+21 11 24.0	19.6	704
9110	2001 02 01.42299	12 35 25.21	-01 56 25.5	16.8 R	699	9129	2001 01 21.22141	05 00 55.80	+21 11 25.2	19.4	704
9110	2001 02 01.45126	12 35 25.39	-01 56 23.9		699	9130	2001 01 20.38278	10 49 52.54	+04 58 16.9	18.1	704
9110	2001 02 01.47940	12 35 25.66	-01 56 22.6		699	9130	2001 01 20.39869	10 49 52.13	+04 58 18.0	18.7	704
9110	2001 02 01.50760	12 35 25.87	-01 56 19.9		699	9130	2001 01 20.41386	10 49 51.71	+04 58 20.3	18.7	704
9111	2001 01 19.49474	13 47 59.80	-01 24 17.8	19.1	704	9130	2001 01 20.43008	10 49 51.27	+04 58 22.9	18.7	704
9111	2001 01 19.51037	13 48 00.68	-01 24 17.1	19.2	704	9130	2001 01 20.44599	10 49 50.84	+04 58 23.7	18.9	704
9111	2001 01 19.52614	13 48 01.43	-01 24 17.1	18.9	704	9130	2001 01 21.38706	10 49 26.58	+05 00 15.4	18.8	704
9111	2001 01 30.48283	13 56 14.36	-01 12 34.2	18.4	704	9130	2001 01 21.40209	10 49 26.09	+05 00 17.7	18.2	704
9111	2001 01 30.49752	13 56 14.73	-01 12 32.0	18.6	704	9130	2001 01 21.41711	10 49 25.68	+05 00 19.3	18.1	704
9111	2001 01 30.51235	13 56 15.31	-01 12 28.3	18.2	704	9130	2001 01 21.43212	10 49 25.22	+05 00 20.9	18.9	704
9111	2001 01 30.52783	13 56 15.93	-01 12 26.4	18.1	704	9130	2001 01 21.44714	10 49 24.76	+05 00 23.0	18.7	704
9113	2000 12 17.17124	03 46 17.88	+15 08 18.6	17.7 R	699	9130	2001 01 26.39349	10 46 54.35	+05 12 32.8	19.8	704
9113	2000 12 17.19082	03 46 17.06	+15 08 15.4		699	9130	2001 01 26.40849	10 46 53.91	+05 12 34.7	19.5	704
9113	2000 12 17.21048	03 46 16.25	+15 08 12.8		699	9130	2001 01 26.42359	10 46 53.42	+05 12 37.8	18.9	704
9113	2000 12 17.23014	03 46 15.44	+15 08 09.7		699	9130	2001 01 26.43861	10 46 52.87	+05 12 39.8	19.2	704
9117	2001 01 30.47270	14 41 02.43	-03 36 43.0	17.4	704	9130	2001 01 29.31231	10 45 09.46	+05 21 29.6	18.0	704
9117	2001 01 30.48780	14 41 03.50	-03 36 46.2	17.2	704	9130	2001 01 29.34216	10 45 08.22	+05 21 35.6	17.5	704
9117	2001 01 30.50253	14 41 04.46	-03 36 47.6	16.6	704	9130	2001 01 29.35706	10 45 07.62	+05 21 39.1	18.1	704
9117	2001 01 30.51736	14 41 05.57	-03 36 49.5	17.3	704	9130	2001 01 29.37196	10 45 07.00	+05 21 42.6	17.6	704
9117	2001 01 30.53281	14 41 06.66	-03 36 51.5	16.8	704	9131	2001 01 20.38154	10 39 14.16	+06 12 25.3	18.1	704
9118	2001 01 20.31268	09 29 07.60	+15 44 40.2	18.1	704	9131	2001 01 20.39745	10 39 13.67	+06 12 25.8	19.4	704
9118	2001 01 20.32759	09 29 06.94	+15 44 43.3	19.3	704	9131	2001 01 20.41263	10 39 13.16	+06 12 30.0	18.9	704
9118	2001 01 20.34252	09 29 06.18	+15 44 47.6	18.2	704	9131	2001 01 20.42884	10 39 12.67	+06 12 32.6	18.7	704
9118	2001 01 20.35743	09 29 05.53	+15 44 50.3	18.7	704	9131	2001 01 20.44475	10 39 12.07	+06 12 34.0	19.2	704
9118	2001 01 20.37244	09 29 04.84	+15 44 54.0	18.3	704	9131	2001 01 21.38582	10 38 42.41	+06 15 01.2	18.5	704
9118	2001 01 21.37829	09 28 19.06	+15 48 48.1	17.9	704	9131	2001 01 21.40085	10 38 41.88	+06 15 03.5	18.5	704
9118	2001 01 21.37843	09 28 19.02	+15 48 48.3	17.7	704	9131	2001 01 21.41588	10 38 41.41	+06 15 05.4	18.2	704
9118	2001 01 21.39333	09 28 18.34	+15 48 51.7	18.1	704	9131	2001 01 21.43088	10 38 40.87	+06 15 08.1	19.0	704
9118	2001 01 21.39347	09 28 18.36	+15 48 51.9	17.9	704	9131	2001 01 21.44590	10 38 40.33	+06 15 10.4	18.9	704
9118	2001 01 21.40836	09 28 17.63	+15 48 54.8	18.1	704	9131	2001 01 29.31121	10 33 44.81	+06 40 30.2	17.9	704
9118	2001 01 21.40849	09 28 17.64	+15 48 55.2	18.5	704	9131	2001 01 29.32612	10 33 44.14	+06 40 32.6	18.3	704
9118	2001 01 21.42337	09 28 16.87	+15 48 58.3	18.7	704	9131	2001 01 29.35596	10 33 42.88	+06 40 39.1	18.1	704
9118	2001 01 21.42350	09 28 16.98	+15 48 59.1	18.5	704	9131	2001 01 29.37086	10 33 42.15	+06 40 42.2	17.7	704
9118	2001 01 21.43838	09 28 16.19	+15 49 01.3	18.6	704	9131	2001 01 31.32802	10 32 16.68	+06 48 18.4	18.3	704
9118	2001 01 21.43851	09 28 16.24	+15 49 01.9	18.6	704	9131	2001 01 31.34295	10 32 15.97	+06 48 22.0	18.4	704
9118	2001 01 29.30381	09 21 59.39	+16 20 24.6	17.8	704	9131	2001 01 31.35788	10 32 15.29	+06 48 25.8	18.4	704
9118	2001 01 29.31873	09 21 58.66	+16 20 27.6	18.3	704	9131	2001 01 31.37279	10 32 14.63	+06 48 28.8	18.1	704
9118	2001 01 29.36347	09 21 56.30	+16 20 39.4	18.2	704	9131	2001 01 31.38771	10 32 13.95	+06 48 32.7	18.2	704
9118	2001 02 02.30950	09 18 39.21	+16 36 31.8	18.1	704	9132	2001 01 20.22858	06 02 46.24	+22 22 47.2	17.9	704
9118	2001 02 02.32438	09 18 38.51	+16 36 35.2	18.3	704	9132	2001 01 20.24360	06 02 45.65	+22 22 48.2	18.7	704
9118	2001 02 02.33928	09 18 37.75	+16 36 39.3	17.6	704	9132	2001 01 20.25963	06 02 45.01	+22 22 48.5	18.6	704
9118	2001 02 02.35420	09 18 36.98	+16 36 42.9	18.1	704	9132	2001 01 20.27488	06 02 44.46	+22 22 49.2	19.0	704
9118	2001 02 02.36911	09 18 36.19	+16 36 47.3	18.0	704	9132	2001 01 21.22948	06 02 08.38	+22 23 27.1	17.9	704
9118	2001 02 02.90193	09 18 09.56	+16 38 53.1	18.2	106	9132	2001 01 21.24446	06 02 07.78	+22 23 27.9	18.3	704
9118	2001 02 02.91873	09 18 08.69	+16 38 57.6	17.7	106	9132	2001 01 21.25942	06 02 07.20	+22 23 28.3	18.2	704
9118	2001 02 02.93553	09 18 07.75	+16 39 01.4	17.6	106	9132	2001 01 21.27589	06 02 06.55	+22 23 28.9	17.7	704
9118	2001 02 03.30961	09 17 48.92	+16 40 32.3	18.4	704	9132	2001 01 21.29117	06 02 05.96	+22 23 29.3	18.4	704
9118	2001 02 03.32461	09 17 48.17	+16 40 34.8	19.2	704	9134	2000 09 30.42989	02 44 21.99	+11 54 31.8	18.7 R	699
9118	2001 02 03.33946	09 17 47.46	+16 40 40.3	19.0	704	9134	2000 09 30.43840	02 44 21.76	+11 54 29.2		699
9118	2001 02 03.35430	09 17 46.63	+16 40 42.1	18.9	704	9134	2000 09 30.44690	02 44 21.52	+11 54 27.8		699
9118	2001 02 03.36914	09 17 45.86	+16 40 47.0	19.1	704	9134	2000 09 30.45538	02 44 21.26	+11 54 27.0		699
9118	2001 02 04.27497	09 17 00.41	+16 44 22.3	18.0	704	9135	2001 01 18.39240	11 29 18.64	+13 10 13.9	18.8	704
9118	2001 02 04.28977	09 16 59.58	+16 44 25.8	18.0	704	9135	2001 01 18.42568	11 29 18.38	+13 10 20.7	19.4	704
9118	2001 02 04.30457	09 16 58.85	+16 44 28.2	18.7	704	9135	2001 01 18.44247	11 29 18.28	+13 10 24.5	19.8	704
9118	2001 02 04.31936	09 16 58.14	+16 44 33.1	18.3	704	9135	2001 01 18.45898	11 29 18.22	+13 10 27.2	18.7	704
9118	2001 02 04.33416	09 16 57.36	+16 44 36.4	18.1	704	9135	2001 02 02.38197	11 25 16.88	+14 15 43.5	18.5	704
9123	2000 11 16.13427	01 21 16.24	+24 58 21.2	18.0 R	699	9135	2001 02 02.39672	11 25 16.41	+14 15 47.9	18.3	704
9123	2000 11 16.15789	01 21 15.16	+24 58 13.8		699	9135	2001 02 02.41150	11 25 15.99	+14 15 52.7	18.4	704
9123	2000 11 16.18186	01 21 14.08	+24 58 05.9		699	9135	2001 02 02.42629	11 25 15.51	+14 15 57.5	18.9	704
9123	2000 11 16.20577	01 21 13.01	+24 57 57.7		699	9135	2001 02 02.44120	11 25 15.00	+14 16 02.5	18.4	704
9123	2000 12 17.10119	01 10 47.61	+22 32 31.6		699	9136	2001 01 18.38944	11 06 38.51	+14 43 57.1	18.5	704
9123	2000 12 17.14793	01 10 47.63	+22 32 23.9		699	9136	2001 01 18.40590	11 06 38.13	+14 44 00.9	18.6	704
9123	2001 01 18.08079	01 24 36.25	+21 57 41.4	19.3	704	9136	2001 01 18.42281	11 06 37.82	+14 44 02.9	19.2	704
9123	2001 01 18.11094	01 24 37.69	+21 57 43.9	20.0	704	9136	2001 01 18.43961	11 06 37.46	+14 44 07.6	18.5	704
9123	2001 01 18.14111	01 24 38.99	+21 57 45.9	20.3	704	9136	2001 01 18.45588	11 06 37.06	+14 44 10.9	18.3	704
9126	2000 12 17.09415	01 46 23.90	+08 42 30.7	17.7 R	699	9136	2001 02 01.33490	10 59 36.09	+15 45 50.8	18.1	704
9126	2000 12 17.11755	01 46 24.26	+08 42 33.8		699	9136	2001 02 01.34987	10 59 35.42	+15 45 55.4	18.0	704
9126	2000 12 17.14091	01 46 24.58	+08 42 36.4		699	9136	2001 02 01.36473	10 59 34.80	+15 46 00.0	17.9	704
9126	2000 12 17.16432	01 46 24.91	+08 42 38.6		699	9136	2001 02 01.37958	10 59 34.16	+15 46 04.2	17.9	704
9126	2001 01 20.08226	02 11 40.94	+11 12 29.1	18.9	704	9136	2001 02 01.39445	10 59 33.53	+15 46 09.0	17.9	704
9126	2001 01 20.09722	02 11 41.93	+11 12 35.1	18.8	704	9136	2001 02 02.32002	10 58 55.32	+15 50 49.8	18.0	704
9126	2001 01 20.11223	02 11 42.97	+11 12 40.7	19.1	704	9136	2001 02 02.33492	10 58 54			

9140	2001 02 01.34819	10 40 07.17	-04 36 11.8	17.7	704	9166	2001 01 20.30394	08 02 41.15	+19 19 44.2	17.4	704
9140	2001 02 01.36349	10 40 06.63	-04 36 07.2	17.6	704	9166	2001 01 20.31885	08 02 40.42	+19 19 46.0	18.6	704
9140	2001 02 01.37892	10 40 06.06	-04 36 02.9	17.5	704	9166	2001 01 20.33377	08 02 39.70	+19 19 48.4	18.6	704
9141	2000 11 19.32678	03 09 35.49	+07 24 47.3	17.5 R	699	9166	2001 01 20.34869	08 02 38.96	+19 19 50.0	18.4	704
9141	2000 11 19.35006	03 09 34.36	+07 24 46.1		699	9166	2001 01 20.36361	08 02 38.19	+19 19 52.8	18.4	704
9141	2000 11 19.37337	03 09 33.23	+07 24 45.0		699	9166	2001 01 21.30786	08 01 52.13	+19 22 17.7	17.7	704
9141	2000 11 19.39670	03 09 32.15	+07 24 44.4		699	9166	2001 01 21.32305	08 01 51.38	+19 22 20.2	17.9	704
9142	2000 11 19.12569	23 02 47.24	-14 08 47.9	17.4 R	699	9166	2001 01 21.33820	08 01 50.64	+19 22 22.0	17.9	704
9142	2000 11 19.14908	23 02 47.54	-14 08 46.4		699	9166	2001 01 21.35336	08 01 49.98	+19 22 22.4	18.7	704
9142	2000 11 19.17249	23 02 47.88	-14 08 45.5		699	9166	2001 01 29.24991	07 55 31.22	+19 41 57.2	18.0	704
9142	2000 11 19.19597	23 02 48.04	-14 08 43.3		699	9166	2001 01 29.26475	07 55 30.65	+19 41 59.5	17.8	704
9145	2001 01 06.37197	10 16 26.93	+32 06 49.0	17.7	704	9166	2001 01 29.28040	07 55 29.92	+19 42 02.2	18.1	704
9145	2001 01 06.38715	10 16 26.59	+32 06 55.8	17.7	704	9166	2001 01 29.29523	07 55 29.18	+19 42 03.6	18.1	704
9145	2001 01 06.40249	10 16 26.20	+32 07 02.2	17.4	704	9166	2001 02 01.25957	07 53 13.22	+19 49 00.1	17.7 R	699
9145	2001 01 06.41768	10 16 25.81	+32 07 08.7	17.6	704	9166	2001 02 01.30812	07 53 10.93	+19 49 06.7		699
9145	2001 01 06.43288	10 16 25.43	+32 07 15.0	17.6	704	9166	2001 02 01.35680	07 53 08.70	+19 49 13.5		699
9145	2001 01 17.34656	10 10 36.84	+33 26 39.1	18.0	704	9166	2001 02 01.40430	07 53 06.51	+19 49 18.5		699
9145	2001 01 17.36251	10 10 36.18	+33 26 46.8	18.8	704	9166	2001 02 03.24266	07 51 44.88	+19 53 28.9	17.9	704
9145	2001 01 17.37820	10 10 35.48	+33 26 54.4	18.8	704	9166	2001 02 03.25764	07 51 44.25	+19 53 31.2	18.0	704
9145	2001 01 17.39495	10 10 34.78	+33 27 00.7	19.2	704	9166	2001 02 03.27263	07 51 43.58	+19 53 33.1	18.0	704
9145	2001 01 17.41052	10 10 34.07	+33 27 08.7	19.6	704	9166	2001 02 03.28764	07 51 42.86	+19 53 35.2	18.0	704
9145	2001 02 04.27847	09 54 40.98	+35 23 02.4	17.0	704	9166	2001 02 03.30308	07 51 42.18	+19 53 37.1	18.0	704
9145	2001 02 04.29326	09 54 39.99	+35 23 07.3	16.7	704	9167	2001 01 19.40447	10 24 43.31	+15 42 57.7	18.5	704
9145	2001 02 04.30807	09 54 39.00	+35 23 11.6	17.2	704	9167	2001 01 19.42003	10 24 42.78	+15 43 00.8	18.8	704
9145	2001 02 04.32286	09 54 38.07	+35 23 16.4	17.6	704	9167	2001 01 19.43563	10 24 42.28	+15 43 03.6	18.8	704
9145	2001 02 04.33766	09 54 37.08	+35 23 21.0	17.6	704	9167	2001 01 19.45128	10 24 41.78	+15 43 05.5	18.8	704
9146	2001 01 19.49152	13 18 14.81	-00 21 59.6	17.7	704	9167	2001 01 19.47006	10 24 41.16	+15 43 09.1	18.6	704
9146	2001 01 19.50727	13 18 15.55	-00 22 01.9	18.1	704	9167	2001 02 01.33039	10 16 41.78	+16 24 38.7	18.1	704
9146	2001 01 19.52305	13 18 16.25	-00 22 04.8	18.2	704	9167	2001 02 01.34535	10 16 41.11	+16 24 41.4	17.9	704
9146	2001 01 30.46414	13 25 38.38	-00 48 16.4	17.2	704	9167	2001 02 01.36021	10 16 40.44	+16 24 44.4	18.0	704
9146	2001 01 30.47951	13 25 38.89	-00 48 18.3	17.7	704	9167	2001 02 01.37507	10 16 39.82	+16 24 47.1	17.9	704
9146	2001 01 30.49421	13 25 39.37	-00 48 18.9	18.3	704	9167	2001 02 01.38993	10 16 39.16	+16 24 50.5	18.3	704
9146	2001 01 30.50902	13 25 39.85	-00 48 20.7	17.7	704	9167	2001 02 02.31511	10 15 59.73	+16 28 00.3	18.1	704
9146	2001 01 30.52450	13 25 40.32	-00 48 21.5	17.4	704	9167	2001 02 02.33000	10 15 59.06	+16 28 04.0	18.4	704
9146	2001 02 01.41058	13 26 40.02	-00 51 11.7	17.6	704	9167	2001 02 02.34490	10 15 58.44	+16 28 06.3	18.1	704
9146	2001 02 01.42554	13 26 40.47	-00 51 13.0	17.8	704	9167	2001 02 02.35981	10 15 57.72	+16 28 09.1	18.3	704
9146	2001 02 01.44048	13 26 40.85	-00 51 14.2	17.8	704	9167	2001 02 02.37472	10 15 57.11	+16 28 11.6	18.6	704
9146	2001 02 01.45541	13 26 41.31	-00 51 15.5	17.9	704	9171	2001 01 18.45150	11 49 17.50	+20 10 48.0	17.0	704
9146	2001 02 01.47156	13 26 41.79	-00 51 16.6	17.7	704	9171	2001 01 18.46988	11 49 17.34	+20 10 53.4	17.4	704
9149	2001 01 24.65011	14 04 42.32	-15 58 16.5	19.2	608	9171	2001 01 18.52390	11 49 17.00	+20 11 06.5	17.3	704
9149	2001 01 24.66041	14 04 42.69	-15 58 17.8	19.1	608	9171	2001 02 03.38840	11 44 34.03	+21 30 33.4	16.8	704
9149	2001 01 24.67055	14 04 43.16	-15 58 19.4	19.7	608	9171	2001 02 03.40323	11 44 33.54	+21 30 38.9	16.9	704
9150	2001 02 01.47870	14 28 31.09	-06 41 47.7	18.8	704	9171	2001 02 03.41819	11 44 33.08	+21 30 43.8	17.1	704
9150	2001 02 01.49412	14 28 31.56	-06 41 48.5	19.5	704	9171	2001 02 03.43302	11 44 32.60	+21 30 48.8	17.2	704
9150	2001 02 01.52453	14 28 32.64	-06 41 51.1	19.4	704	9171	2001 02 03.44786	11 44 32.13	+21 30 54.3	17.5	704
9153	2001 01 19.47497	13 04 03.30	-17 53 26.1	18.4	704	9173	2000 11 08.42873	09 46 27.74	+20 43 29.2	17.9 R	699
9153	2001 01 19.49112	13 04 03.69	-17 53 29.3	19.2	704	9173	2000 11 08.45209	09 46 28.96	+20 43 26.2		699
9153	2001 01 19.50683	13 04 04.11	-17 53 33.4	18.5	704	9173	2000 11 08.47549	09 46 30.11	+20 43 21.5		699
9153	2001 01 19.52247	13 04 04.52	-17 53 37.3	18.6	704	9173	2000 11 08.49895	09 46 31.33	+20 43 16.5		699
9155	2000 11 08.44430	09 35 14.92	+16 52 31.9	18.3 R	699	9173	2001 02 01.32780	09 46 21.56	+21 23 18.7	16.9	704
9155	2000 11 08.46768	09 35 15.90	+16 52 27.4		699	9173	2001 02 01.34276	09 46 20.71	+21 23 20.1	16.6	704
9155	2000 11 08.49113	09 35 16.88	+16 52 23.6		699	9173	2001 02 01.35762	09 46 19.87	+21 23 23.6	16.5	704
9155	2000 11 08.51464	09 35 17.88	+16 52 18.7		699	9173	2001 02 01.37248	09 46 19.00	+21 23 26.2	16.5	704
9155	2001 01 19.33615	09 39 16.99	+17 18 27.7	17.8	704	9173	2001 02 01.38734	09 46 18.17	+21 23 28.9	16.3	704
9155	2001 01 19.35224	09 39 16.39	+17 18 31.4	17.9	704	9173	2001 02 02.30730	09 45 26.79	+21 26 13.2	16.3	704
9155	2001 01 19.36762	09 39 15.59	+17 18 34.2	19.1	704	9173	2001 02 02.31055	09 45 26.59	+21 26 13.9	16.6	704
9155	2001 01 19.38302	09 39 15.03	+17 18 37.7	18.1	704	9173	2001 02 02.32218	09 45 25.90	+21 26 15.7	17.0	704
9155	2001 01 19.39842	09 39 14.39	+17 18 41.0	17.3	704	9173	2001 02 02.32578	09 45 25.70	+21 26 16.7	17.4	704
9155	2001 01 20.30049	09 38 37.56	+17 21 56.8	17.9	704	9173	2001 02 02.33709	09 45 25.04	+21 26 18.4	17.0	704
9155	2001 01 20.31540	09 38 36.95	+17 22 00.3	18.8	704	9173	2001 02 02.34167	09 45 24.79	+21 26 19.5	17.1	704
9155	2001 01 20.33031	09 38 36.32	+17 22 03.7	19.0	704	9173	2001 02 02.35200	09 45 24.16	+21 26 21.0	16.8	704
9155	2001 01 20.34524	09 38 35.66	+17 22 06.6	18.4	704	9173	2001 02 02.35630	09 45 23.92	+21 26 22.2	17.6	704
9155	2001 01 20.36016	09 38 34.97	+17 22 10.3	18.2	704	9173	2001 02 02.36691	09 45 23.30	+21 26 23.7	16.6	704
9155	2001 01 21.30069	09 37 55.75	+17 25 36.1	17.4	704	9173	2001 02 02.37190	09 45 23.02	+21 26 24.9	16.9	704
9155	2001 01 21.31584	09 37 55.07	+17 25 39.5	18.0	704	9173	2001 02 03.31602	09 44 29.67	+21 29 10.2	16.0	704
9155	2001 01 21.33104	09 37 54.43	+17 25 42.6	17.9	704	9173	2001 02 03.33103	09 44 28.79	+21 29 12.9	16.8	704
9155	2001 01 21.34619	09 37 53.77	+17 25 46.0	18.4	704	9173	2001 02 03.34587	09 44 27.94	+21 29 15.5	17.0	704
9155	2001 01 21.36134	09 37 53.09	+17 25 49.7	18.6	704	9173	2001 02 03.36071	09 44 27.04	+21 29 17.8	16.7	704
9155	2001 02 01.32603	09 29 27.52	+18 07 13.1	17.2	704	9173	2001 02 03.37556	09 44 26.18	+21 29 20.3	16.9	704
9155	2001 02 01.34099	09 29 26.76	+18 07 17.1	16.9	704	9175	2000 11 08.42795	10 00 21.63	+18 56 44.1	17.1 R	699
9155	2001 02 01.35585	09 29 26.02	+18 07 20.3	16.9	704	9175	2000 11 08.45130	10 00 22.82	+18 56 37.1		699
9155	2001 02 01.37071	09 29 25.29	+18 07 23.9	16.4	704	9175	2000 11 08.47472	10 00 24.03	+18 56 28.7		699
9155	2001 02 01.38556	09 29 24.56	+18 07 27.4	16.7	704	9175	2000 11 08.49817	10 00 25.06	+18 56 22.8		699
9155	2001 02 02.31074	09 28 39.18	+18 10 56.5	17.2	704	9175	2001 01 19.33962	10 06 13.14	+16 26 22.0	16.3	704
9155	2001 02 02.32562	09 28 38.43	+18 10 59.8	17.4	704	9175	2001 01 19.35500	10 06 12.38	+16 26 23.0	17.0	704
9155	2001 02 02.34052	09 28 37.67	+18 11 03.4	17.3	704	9175	2001 01 19.37039	10 06 11.63	+16 26 24.1	16.8	704
9155	2001 02 02.35544	09 28 36.92	+18 11 07.1	17.2	704	9175	2001 01 19.38578	10 06 10.89			

9181	2001 01 25.50661	13 28 46.90	-15 27 47.2	18.0	704	9203	2001 01 13.92209	06 43 25.39	+24 12 46.5	1	012
9181	2001 01 25.52186	13 28 47.53	-15 27 53.5	18.1	704	9203	2001 01 14.96259	06 42 34.00	+24 14 05.4	18.7	1 012
9183	2001 01 19.47759	13 32 02.78	-16 43 20.3	18.1	704	9203	2001 01 14.97884	06 42 33.17	+24 14 06.4		1 012
9183	2001 01 19.49370	13 32 04.01	-16 43 30.4	18.9	704	9203	2001 01 20.23199	06 38 24.78	+24 20 12.7	17.3	704
9183	2001 01 25.47817	13 39 26.45	-17 45 18.9	18.6	704	9203	2001 01 20.24726	06 38 24.06	+24 20 13.4	17.7	704
9183	2001 01 25.49315	13 39 27.63	-17 45 28.0	18.4	704	9203	2001 01 20.26325	06 38 23.28	+24 20 14.9	17.4	704
9183	2001 01 25.50799	13 39 28.61	-17 45 37.8	18.8	704	9203	2001 01 20.27852	06 38 22.57	+24 20 15.3	17.2	704
9183	2001 01 25.52324	13 39 29.69	-17 45 46.1	19.0	704	9203	2001 01 20.29357	06 38 21.86	+24 20 16.3	17.8	704
9183	2001 02 01.45816	13 47 24.44	-18 54 08.6	18.7	704	9203	2001 01 21.23289	06 37 39.77	+24 21 15.4	16.7	704
9183	2001 02 01.47346	13 47 25.41	-18 54 17.5	19.1	704	9203	2001 01 21.24786	06 37 39.13	+24 21 16.5	18.8	704
9183	2001 02 01.51871	13 47 28.31	-18 54 44.9	19.7	704	9203	2001 01 21.26317	06 37 38.36	+24 21 17.4	17.5	704
9185	2001 02 02.62518	14 24 33.75	-16 11 47.3	18.1	608	9203	2001 01 21.27961	06 37 37.63	+24 21 18.2	17.5	704
9185	2001 02 02.63558	14 24 34.37	-16 11 52.5	18.1	608	9203	2001 01 21.29457	06 37 36.92	+24 21 19.0	17.6	704
9185	2001 02 02.64564	14 24 34.97	-16 11 57.6	18.4	608	9203	2001 02 03.17489	06 29 29.47	+24 31 39.4	17.7	704
9186	2001 01 26.46603	13 58 00.92	-12 18 23.6	18.3	704	9203	2001 02 03.18962	06 29 28.97	+24 31 40.8	18.3	704
9186	2001 01 26.48114	13 58 02.11	-12 18 21.1	18.2	704	9203	2001 02 03.20479	06 29 28.53	+24 31 40.2	18.5	704
9186	2001 01 26.49662	13 58 03.37	-12 18 20.1	18.0	704	9203	2001 02 03.21944	06 29 28.01	+24 31 40.6	18.0	704
9186	2001 01 26.51242	13 58 04.64	-12 18 17.3	18.4	704	9207	2001 01 20.37893	10 16 44.45	+12 18 54.5	18.9	704
9187	2001 01 26.37919	11 00 06.26	+00 16 01.4	17.9	704	9207	2001 01 20.39483	10 16 43.84	+12 18 57.9	19.2	704
9187	2001 01 26.39418	11 00 05.84	+00 16 03.2	18.9	704	9207	2001 01 20.42620	10 16 42.70	+12 19 05.0	19.7	704
9187	2001 01 26.40918	11 00 05.45	+00 16 04.0	18.5	704	9207	2001 01 20.44215	10 16 42.18	+12 19 09.1	19.5	704
9187	2001 01 26.42429	11 00 05.02	+00 16 05.5	18.7	704	9207	2001 01 21.38321	10 16 09.91	+12 22 41.9	19.2	704
9187	2001 01 26.43934	11 00 04.61	+00 16 06.8	18.7	704	9207	2001 01 21.39825	10 16 09.28	+12 22 45.7	19.2	704
9187	2001 01 29.33493	10 58 45.75	+00 21 04.5	17.8	704	9207	2001 01 21.41327	10 16 08.69	+12 22 48.9	19.4	704
9187	2001 01 29.36471	10 58 44.89	+00 21 09.2	17.4	704	9207	2001 01 21.42828	10 16 08.15	+12 22 52.4	19.8	704
9187	2001 01 29.37944	10 58 44.43	+00 21 11.5	17.7	704	9207	2001 01 21.44329	10 16 07.66	+12 22 56.1	19.4	704
9191	2001 01 04.48079	12 33 38.66	-16 07 40.4	16.4 R	699	9207	2001 01 24.48106	10 14 15.45	+12 35 02.6	19.1 V	691
9191	2001 01 04.50137	12 33 39.87	-16 07 56.1		699	9207	2001 01 24.50469	10 14 14.51	+12 35 08.5	19.0 V	691
9191	2001 01 04.52192	12 33 40.99	-16 08 12.1		699	9207	2001 01 24.52851	10 14 13.56	+12 35 14.4	19.1 V	691
9191	2001 01 04.54239	12 33 42.16	-16 08 27.5		699	9207	2001 01 29.30915	10 10 56.59	+12 55 55.7	18.7	704
9191	2001 01 21.48725	12 47 34.40	-19 35 19.4	16.8	704	9207	2001 01 29.35390	10 10 54.70	+12 56 07.0	18.3	704
9191	2001 01 21.50239	12 47 34.94	-19 35 29.6	17.1	704	9207	2001 01 29.36880	10 10 53.94	+12 56 10.9	18.4	704
9191	2001 01 21.51751	12 47 35.48	-19 35 40.4	16.8	704	9207	2001 02 02.31483	10 07 54.70	+13 14 24.2	18.2	704
9191	2001 01 21.53434	12 47 36.11	-19 35 51.7	16.8	704	9207	2001 02 02.32973	10 07 54.02	+13 14 28.4	18.5	704
9191	2001 01 24.47407	12 49 24.66	-20 09 28.9	16.7	704	9207	2001 02 02.34463	10 07 53.31	+13 14 32.3	18.3	704
9191	2001 01 24.48895	12 49 25.17	-20 09 39.0	17.6	704	9207	2001 02 02.35954	10 07 52.61	+13 14 37.1	18.4	704
9191	2001 01 24.50379	12 49 25.63	-20 09 49.3	16.9	704	9207	2001 02 02.37445	10 07 51.89	+13 14 41.9	18.6	704
9191	2001 01 24.51863	12 49 26.13	-20 09 59.5	16.8	704	9207	2001 02 03.30902	10 07 07.58	+13 19 06.7	18.5	704
9192	2000 11 08.46378	10 05 05.62	+09 57 44.9		699	9207	2001 02 03.32402	10 07 06.86	+13 19 11.0	18.8	704
9192	2000 11 08.48722	10 05 07.54	+09 57 29.9		699	9207	2001 02 03.33887	10 07 06.08	+13 19 15.1	18.7	704
9192	2000 11 08.51070	10 05 09.57	+09 57 15.1		699	9207	2001 02 03.35371	10 07 05.41	+13 19 19.5	19.0	704
9192	2001 01 20.41009	11 01 43.23	-00 41 46.6	16.3	704	9207	2001 02 03.36856	10 07 04.60	+13 19 23.3	19.0	704
9192	2001 01 20.42712	11 01 43.12	-00 41 51.5	17.2	704	9209	2001 01 19.33443	09 26 38.70	+21 41 51.7	18.9	704
9192	2001 01 20.44232	11 01 42.99	-00 41 57.6	17.0	704	9209	2001 01 19.35059	09 26 37.87	+21 41 55.3	19.5	704
9192	2001 01 20.45855	11 01 42.82	-00 42 03.1	17.3	704	9209	2001 01 19.36597	09 26 37.13	+21 41 59.4	19.0	704
9192	2001 01 20.47436	11 01 42.55	-00 42 08.4	18.1	704	9209	2001 01 19.38137	09 26 36.40	+21 42 03.0	19.2	704
9192	2001 01 30.38667	10 59 02.73	-01 21 20.6	17.0	704	9209	2001 01 19.39677	09 26 35.61	+21 42 06.5	19.0	704
9192	2001 01 30.40176	10 59 02.28	-01 21 24.0	17.7	704	9209	2001 02 01.32427	09 15 21.75	+22 30 45.8	18.3	704
9192	2001 01 30.41661	10 59 01.83	-01 21 27.1	18.2	704	9209	2001 02 01.33922	09 15 20.92	+22 30 48.6	18.5	704
9192	2001 01 30.43193	10 59 01.39	-01 21 28.8	17.7	704	9209	2001 02 01.35408	09 15 20.08	+22 30 51.6	18.2	704
9192	2001 01 30.44676	10 59 00.93	-01 21 32.6	17.5	704	9209	2001 02 01.36894	09 15 19.23	+22 30 54.3	18.4	704
9192	2001 02 01.38075	10 58 09.42	-01 26 56.0	17.0	704	9209	2001 02 01.38380	09 15 18.41	+22 30 58.0	18.1	704
9192	2001 02 01.39611	10 58 08.93	-01 26 58.1	17.6	704	9209	2001 02 03.31346	09 13 32.39	+22 37 39.1	18.4	704
9192	2001 02 01.41108	10 58 08.46	-01 27 00.9	17.9	704	9209	2001 02 03.32846	09 13 31.54	+22 37 42.6	18.8	704
9192	2001 02 01.42567	10 58 07.99	-01 27 02.9	18.2	704	9209	2001 02 03.34330	09 13 30.72	+22 37 45.9	18.8	704
9192	2001 02 01.44034	10 58 07.47	-01 27 05.5	17.8	704	9209	2001 02 03.35814	09 13 29.93	+22 37 48.4	18.8	704
9194	2001 01 20.30298	07 50 50.77	+18 03 32.6	16.9	704	9209	2001 02 03.37299	09 13 29.03	+22 37 51.6	18.9	704
9194	2001 01 20.31790	07 50 49.81	+18 03 39.5	17.5	704	9219	2000 11 19.22960	02 45 05.54	-03 18 17.7	17.4 R	699
9194	2001 01 20.33281	07 50 48.84	+18 03 47.0	17.7	704	9219	2000 11 19.25302	02 45 04.56	-03 18 19.9		699
9194	2001 01 20.34773	07 50 47.88	+18 03 53.8	17.5	704	9219	2000 11 19.27642	02 45 03.59	-03 18 22.7		699
9194	2001 01 20.36265	07 50 46.91	+18 04 01.1	17.5	704	9219	2000 11 19.29987	02 45 02.63	-03 18 25.7		699
9194	2001 01 21.30690	07 49 48.12	+18 11 31.8	17.0	704	9219	2001 01 21.09396	02 30 18.10	-00 58 45.8	18.6	704
9194	2001 01 21.32210	07 49 47.16	+18 11 39.0	17.4	704	9219	2001 01 21.10909	02 30 18.36	-00 58 41.1	18.2	704
9194	2001 01 21.33725	07 49 46.19	+18 11 46.2	17.3	704	9219	2001 01 21.12441	02 30 18.63	-00 58 36.3	18.6	704
9194	2001 01 21.35241	07 49 45.21	+18 11 53.4	17.4	704	9219	2001 01 21.13981	02 30 18.75	-00 58 30.8	18.8	704
9194	2001 01 21.36755	07 49 44.24	+18 12 00.4	17.4	704	9220	2001 01 25.48037	13 56 02.33	-18 07 40.8	18.4	704
9194	2001 01 29.24801	07 41 55.59	+19 13 20.0	17.2	704	9220	2001 01 25.49536	13 56 03.23	-18 07 47.0	18.6	704
9194	2001 01 29.26284	07 41 54.72	+19 13 26.7	17.3	704	9220	2001 01 25.51020	13 56 03.84	-18 07 52.9	18.8	704
9194	2001 01 29.27849	07 41 53.82	+19 13 33.8	17.8	704	9222	2001 01 16.33840	04 07 27.03	+10 54 46.2	17.8	608
9194	2001 01 29.29332	07 41 52.96	+19 13 40.1	17.3	704	9222	2001 01 16.34840	04 07 26.87	+10 54 49.0	17.8	608
9194	2001 02 03.24144	07 37 32.77	+19 50 01.1	17.5	704	9222	2001 01 16.35843	04 07 26.72	+10 54 51.8	18.0	608
9194	2001 02 03.25642	07 37 31.97	+19 50 07.2	17.4	704	9222	2001 01 19.15449	04 06 47.64	+11 08 11.3	18.1	704
9194	2001 02 03.27141	07 37 31.17	+19 50 13.7	17.3	704	9222	2001 01 19.16927	04 06 47.43	+11 08 15.9	18.8	704
9194	2001 02 03.28642	07 37 30.37	+19 50 20.2	17.7	704	9222	2001 01 19.18429	04 06 47.23	+11 08 20.8	19.2	704
9194	2001 02 03.30186	07 37 29.62	+19 50 26.7	17.4	704	9222	2001 01 19.20035	04 06 47.05	+11 08 25.0	19.1	704
9195	2001 01 15.22849	06 50 00.54	+22 58 35.3	17.8	704	9222	2001 01 19.21678	04 06 46.81	+11 08 29.6	18.5	704
9195	2001 01 15.22862	06 50 00.61	+22 58 35.2	18.0	704	9225</					

9226	2001 02 02.36815	09 10 19.53	+18 03 00.8	16.8	704	9238	2001 01 19.44888	10 55 49.62	+05 33 30.2	18.1	704
9226	2001 02 03.31090	09 09 30.08	+18 07 41.7	17.4	704	9238	2001 01 19.45058	10 55 49.59	+05 33 31.2	19.1	704
9226	2001 02 03.32661	09 09 29.13	+18 07 46.5	17.0	704	9238	2001 01 19.46766	10 55 49.21	+05 33 31.9	18.5	704
9226	2001 02 03.34132	09 09 28.36	+18 07 51.0	17.2	704	9238	2001 01 20.38319	10 55 30.87	+05 35 30.0	18.4	704
9226	2001 02 03.35636	09 09 27.54	+18 07 55.4	17.3	704	9238	2001 01 20.39909	10 55 30.53	+05 35 31.8	19.0	704
9226	2001 02 03.37111	09 09 26.71	+18 07 59.9	17.1	704	9238	2001 01 20.43050	10 55 29.85	+05 35 36.3	19.1	704
9227	2001 01 19.25891	07 30 48.87	+25 32 37.0	17.8	704	9238	2001 01 20.44640	10 55 29.54	+05 35 38.8	19.2	704
9227	2001 01 19.26001	07 30 48.75	+25 32 37.3	17.1	704	9238	2001 01 21.38747	10 55 09.47	+05 37 46.0	18.1	704
9227	2001 01 19.27415	07 30 47.95	+25 32 37.9	17.2	704	9238	2001 01 21.40250	10 55 09.11	+05 37 48.6	18.4	704
9227	2001 01 19.27524	07 30 47.91	+25 32 38.3	17.4	704	9238	2001 01 21.41752	10 55 08.74	+05 37 50.8	18.3	704
9227	2001 01 19.28939	07 30 47.07	+25 32 38.8	17.7	704	9238	2001 01 21.43253	10 55 08.39	+05 37 52.6	18.7	704
9227	2001 01 19.29048	07 30 47.04	+25 32 39.3	17.5	704	9238	2001 01 21.44755	10 55 08.05	+05 37 54.8	18.8	704
9227	2001 01 19.30514	07 30 46.20	+25 32 39.6	17.8	704	9238	2001 01 26.37959	10 53 04.84	+05 51 02.6	18.1	704
9227	2001 01 19.30624	07 30 46.18	+25 32 40.0	17.4	704	9238	2001 01 26.39458	10 53 04.40	+05 51 04.7	18.5	704
9227	2001 01 19.32049	07 30 45.32	+25 32 40.4	17.8	704	9238	2001 01 26.40959	10 53 04.01	+05 51 07.6	18.6	704
9227	2001 01 19.32158	07 30 45.34	+25 32 41.3	17.7	704	9238	2001 01 26.42469	10 53 03.58	+05 51 10.6	18.6	704
9227	2001 01 20.22336	07 29 56.29	+25 33 28.3	17.6	704	9238	2001 01 26.43970	10 53 03.16	+05 51 13.5	18.7	704
9227	2001 01 20.23838	07 29 55.44	+25 33 29.4	17.7	704	9238	2001 01 29.34312	10 51 37.31	+06 00 22.9	17.8	704
9227	2001 01 20.25441	07 29 54.54	+25 33 30.1	17.4	704	9238	2001 01 29.35802	10 51 36.78	+06 00 25.6	18.0	704
9227	2001 01 20.26964	07 29 53.71	+25 33 31.4	17.3	704	9238	2001 01 29.37292	10 51 36.40	+06 00 29.5	17.8	704
9227	2001 01 20.28493	07 29 52.85	+25 33 31.9	17.5	704	9238	2001 01 31.33061	10 50 33.28	+06 07 14.0	18.4	704
9227	2001 01 21.24222	07 29 01.23	+25 34 19.0	17.8	704	9238	2001 01 31.34553	10 50 32.74	+06 07 17.5	18.5	704
9227	2001 01 21.25751	07 29 00.30	+25 34 20.2	18.0	704	9238	2001 01 31.36047	10 50 32.19	+06 07 19.7	18.4	704
9227	2001 01 21.27239	07 28 59.47	+25 34 20.6	18.0	704	9238	2001 01 31.37538	10 50 31.68	+06 07 24.1	18.2	704
9227	2001 01 21.28765	07 28 58.67	+25 34 21.4	17.7	704	9238	2001 01 31.39030	10 50 31.18	+06 07 27.1	18.5	704
9227	2001 01 21.30319	07 28 57.80	+25 34 22.8	17.7	704	9240	2001 01 19.41101	11 24 52.01	+10 57 01.7	18.6	704
9227	2001 02 03.24092	07 18 26.13	+25 38 47.6	17.3	704	9240	2001 01 19.42655	11 24 51.75	+10 57 05.8	18.5	704
9227	2001 02 03.25654	07 18 25.46	+25 38 48.3	17.4	704	9240	2001 01 19.44227	11 24 51.55	+10 57 10.1	18.4	704
9227	2001 02 03.27141	07 18 24.80	+25 38 47.4	17.6	704	9240	2001 01 19.46105	11 24 51.28	+10 57 14.3	18.6	704
9227	2001 02 03.28622	07 18 24.17	+25 38 46.7	18.3	704	9240	2001 01 19.47816	11 24 51.04	+10 57 19.2	18.4	704
9227	2001 02 03.30085	07 18 23.49	+25 38 47.0	18.0	704	9240	2001 01 31.39268	11 20 57.01	+11 54 22.2	18.2	704
9228	2001 01 06.30032	08 20 49.10	+28 05 05.0	17.0	704	9240	2001 01 31.40756	11 20 56.57	+11 54 27.9	18.6	704
9228	2001 01 06.31543	08 20 48.28	+28 05 08.0	17.1	704	9240	2001 01 31.42243	11 20 56.23	+11 54 32.9	18.7	704
9228	2001 01 06.33053	08 20 47.53	+28 05 12.2	16.9	704	9240	2001 01 31.43732	11 20 55.76	+11 54 36.5	18.7	704
9228	2001 01 19.18964	08 09 20.12	+28 47 08.0	16.2 R	699	9240	2001 01 31.45220	11 20 55.38	+11 54 42.2	18.6	704
9228	2001 01 19.21164	08 09 18.87	+28 47 11.8		699	9240	2001 02 01.33747	11 20 31.70	+11 59 27.6	19.1	704
9228	2001 01 19.23352	08 09 17.62	+28 47 15.7		699	9240	2001 02 01.35233	11 20 31.19	+11 59 32.8	18.4	704
9228	2001 01 19.25541	08 09 16.36	+28 47 19.4		699	9240	2001 02 01.36719	11 20 30.78	+11 59 37.6	18.1	704
9228	2001 01 19.32761	08 09 12.20	+28 47 31.5	16.3	704	9240	2001 02 01.38205	11 20 30.36	+11 59 42.4	17.8	704
9228	2001 01 19.34377	08 09 11.27	+28 47 34.2	16.4	704	9240	2001 02 01.39692	11 20 29.94	+11 59 47.1	18.0	704
9228	2001 01 19.35915	08 09 10.40	+28 47 36.7	16.2	704	9241	2001 01 26.45799	13 43 19.07	+02 48 31.8	18.5	704
9228	2001 01 19.37453	08 09 09.52	+28 47 39.0	16.7	704	9241	2001 01 26.47301	13 43 19.45	+02 48 34.1	18.6	704
9228	2001 01 19.38993	08 09 08.65	+28 47 41.6	16.6	704	9241	2001 01 26.48814	13 43 19.82	+02 48 35.9	18.7	704
9228	2001 02 01.21682	07 57 29.65	+29 14 13.1	16.5 R	699	9241	2001 01 26.50318	13 43 20.20	+02 48 39.2	18.6	704
9228	2001 02 01.26326	07 57 27.18	+29 14 16.6		699	9241	2001 01 26.51821	13 43 20.50	+02 48 41.6	18.5	704
9228	2001 02 01.31196	07 57 24.60	+29 14 20.5		699	9242	2000 11 19.32523	03 36 47.07	+08 42 43.8	16.7 R	699
9228	2001 02 01.36061	07 57 22.03	+29 14 23.6		699	9242	2000 11 19.34852	03 36 45.66	+08 42 38.7		699
9229	2001 01 26.38207	11 27 42.42	+02 09 25.9	18.7	704	9242	2000 11 19.37181	03 36 44.26	+08 42 33.5		699
9229	2001 01 26.39706	11 27 42.15	+02 09 27.4	19.0	704	9242	2000 11 19.39513	03 36 42.83	+08 42 28.5		699
9229	2001 01 26.41206	11 27 41.86	+02 09 28.7	19.0	704	9242	2000 12 17.17908	03 16 33.89	+08 23 10.0	17.4 R	699
9229	2001 01 26.42717	11 27 41.56	+02 09 29.9	19.7	704	9242	2000 12 17.19866	03 16 33.45	+08 23 13.2		699
9229	2001 01 26.44218	11 27 41.26	+02 09 29.6	19.3	704	9242	2000 12 17.21839	03 16 32.98	+08 23 16.1		699
9229	2001 01 29.37737	11 26 49.46	+02 13 24.8	18.2	704	9242	2000 12 17.26830	03 16 31.86	+08 23 23.6		699
9229	2001 01 29.39352	11 26 49.07	+02 13 27.4	18.4	704	9242	2001 01 20.15097	03 26 15.81	+11 28 51.8	18.7	704
9229	2001 01 29.40953	11 26 48.75	+02 13 29.4	19.2	704	9242	2001 01 20.16591	03 26 16.56	+11 28 58.2	19.4	704
9229	2001 01 29.42482	11 26 48.43	+02 13 30.0	18.8	704	9242	2001 01 20.18224	03 26 17.34	+11 29 05.6	19.2	704
9229	2001 02 01.50026	11 25 41.02	+02 19 00.6	19.0 V	691	9242	2001 01 20.19949	03 26 18.18	+11 29 13.2	19.6	704
9229	2001 02 01.52138	11 25 40.48	+02 19 03.0	18.5 V	691	9242	2001 01 20.21442	03 26 18.97	+11 29 20.7	19.3	704
9229	2001 02 01.54246	11 25 39.95	+02 19 05.7	18.1 V	691	9242	2001 01 26.14262	03 31 57.04	+12 15 09.6	18.2 R	699
9233	2001 01 20.37566	09 43 33.70	+12 18 11.8	18.3	704	9242	2001 01 26.16935	03 31 58.63	+12 15 22.1		699
9233	2001 01 20.39125	09 43 32.96	+12 18 15.8	18.4	704	9242	2001 01 26.19585	03 32 00.24	+12 15 33.7		699
9233	2001 01 20.40663	09 43 32.29	+12 18 22.6	19.0	704	9242	2001 01 26.22406	03 32 01.88	+12 15 48.0		699
9233	2001 01 20.42282	09 43 31.57	+12 18 27.0	18.3	704	9244	2000 11 18.26565	02 02 30.30	+12 55 38.5	17.0 R	699
9233	2001 01 20.43802	09 43 30.91	+12 18 32.3	18.2	704	9244	2000 11 18.28139	02 02 29.66	+12 55 34.7		699
9233	2001 01 21.37980	09 42 50.18	+12 23 47.8	17.6	704	9244	2000 11 18.29712	02 02 29.07	+12 55 30.6		699
9233	2001 01 21.39400	09 42 49.55	+12 23 52.5	17.5	704	9244	2000 11 18.31280	02 02 28.47	+12 55 27.5		699
9233	2001 01 21.39484	09 42 49.50	+12 23 52.8	17.6	704	9244	2001 01 20.08158	02 08 19.34	+13 02 04.5	18.2	704
9233	2001 01 21.40950	09 42 48.84	+12 23 57.4	17.9	704	9244	2001 01 20.09655	02 08 20.00	+13 02 07.7	18.7	704
9233	2001 01 21.40986	09 42 48.82	+12 23 58.1	17.6	704	9244	2001 01 20.11156	02 08 20.68	+13 02 11.1	18.7	704
9233	2001 01 21.42487	09 42 48.13	+12 24 03.5	17.9	704	9244	2001 01 20.12651	02 08 21.39	+13 02 13.8	18.7	704
9233	2001 01 21.42585	09 42 48.09	+12 24 03.1	17.7	704	9244	2001 01 20.14146	02 08 22.05	+13 02 18.2	19.1	704
9233	2001 01 21.43989	09 42 47.46	+12 24 08.8	18.2	704	9244	2001 01 21.08137	02 09 06.11	+13 05 51.6	18.7	704
9233	2001 01 21.44277	09 42 47.33	+12 24 08.8	18.0	704	9244	2001 01 21.09626	02 09 06.77	+13 05 54.7	19.2	704
9233	2001 01 21.45848	09 42 46.58	+12 24 14.0	18.6	704	9244	2001 01 21.11117	02 09 07.45	+13 05 58.6	18.7	704
9233	2001 01 29.30559	09 36 31.26	+13 11 32.1	17.1	704	9244	2001 01 21.14098	02 09 08.88	+13 06 04.5	19.1	704
9233	2001 01 29.32051	09 36 30.48	+13 11 38.5	18.3	704	9245	2001 01 21.38774	10 57 05.49	+09 22 51.3	18.7	704
9233	2001 01 29.33541	09 36 29.67	+13 11 44.2	17.4	704	9245	2001 01 21.40276	10 57 05.12</			

9251	2001 02 01.47135	09 33 39.39	+16 01 40.8	19.7 V	691	9270	2001 01 19.38564	10 07 10.60	+13 30 16.7	17.3	704
9251	2001 02 02.31087	09 33 00.55	+16 05 20.4	18.7	704	9270	2001 01 19.40104	10 07 10.11	+13 30 20.4	17.4	704
9251	2001 02 02.32575	09 32 59.92	+16 05 23.9	19.2	704	9270	2001 01 29.30791	10 01 23.02	+14 14 34.9	17.0	704
9251	2001 02 02.34065	09 32 59.14	+16 05 26.6	19.0	704	9270	2001 01 29.32283	10 01 22.38	+14 14 39.8	18.7	704
9251	2001 02 02.35557	09 32 58.37	+16 05 29.9	19.3	704	9270	2001 01 29.33772	10 01 21.78	+14 14 43.9	17.4	704
9251	2001 02 02.37048	09 32 57.66	+16 05 35.6	19.0	704	9270	2001 01 29.35267	10 01 21.14	+14 14 48.2	17.4	704
9252	2001 01 21.38487	10 22 18.74	+06 14 00.1	19.1	704	9270	2001 01 29.36757	10 01 20.50	+14 14 52.3	17.1	704
9252	2001 01 21.39990	10 22 18.23	+06 14 00.7	19.3	704	9270	2001 02 02.31360	09 58 33.28	+14 34 34.4	16.6	704
9252	2001 01 21.41492	10 22 17.77	+06 14 02.7	18.9	704	9270	2001 02 02.32849	09 58 32.58	+14 34 34.8	16.8	704
9252	2001 01 21.42993	10 22 17.33	+06 14 05.3	19.4	704	9270	2001 02 02.34339	09 58 31.92	+14 34 39.4	16.7	704
9252	2001 01 21.44495	10 22 16.74	+06 14 06.5	20.0	704	9270	2001 02 02.35830	09 58 31.26	+14 34 43.8	16.6	704
9252	2001 01 31.32666	10 16 20.83	+06 38 55.4	17.7	704	9270	2001 02 02.37322	09 58 30.57	+14 34 48.7	16.8	704
9252	2001 01 31.34158	10 16 20.19	+06 38 58.7	18.1	704	9272	2001 01 21.46466	13 31 52.53	-08 40 16.0	19.0	704
9252	2001 01 31.35651	10 16 19.58	+06 39 02.6	18.2	704	9272	2001 01 21.47977	13 31 53.13	-08 40 17.3	19.6	704
9252	2001 01 31.37143	10 16 18.99	+06 39 04.0	18.0	704	9272	2001 01 21.49489	13 31 53.73	-08 40 19.8	19.7	704
9252	2001 01 31.38635	10 16 18.38	+06 39 08.0	17.6	704	9272	2001 01 21.52511	13 31 54.71	-08 40 23.3	19.4	704
9256	2001 01 19.48658	12 35 37.29	+00 03 52.8	17.8	704	9273	2001 01 26.46382	13 40 35.95	-10 04 45.3	18.7	704
9256	2001 01 19.50234	12 35 37.75	+00 03 49.8	18.3	704	9273	2001 01 26.47945	13 40 36.97	-10 04 50.3	19.1	704
9256	2001 01 19.51803	12 35 38.17	+00 03 46.7	18.6	704	9273	2001 01 26.49493	13 40 37.97	-10 04 55.2	19.1	704
9256	2001 01 21.45917	12 36 33.23	-00 02 08.2	18.3	704	9273	2001 01 26.52571	13 40 39.95	-10 05 04.3	19.3	704
9256	2001 01 21.47429	12 36 33.58	-00 02 11.4	18.8	704	9274	2001 01 19.33484	09 27 50.20	+22 08 15.2	18.5	704
9256	2001 01 21.48941	12 36 34.02	-00 02 14.2	18.4	704	9274	2001 01 19.35100	09 27 49.28	+22 08 18.8	19.3	704
9256	2001 01 21.50453	12 36 34.41	-00 02 17.2	18.4	704	9274	2001 01 19.36638	09 27 48.45	+22 08 22.0	18.7	704
9256	2001 01 21.51963	12 36 34.82	-00 02 20.1	18.4	704	9274	2001 01 19.38178	09 27 47.61	+22 08 24.4	19.0	704
9256	2001 02 01.41650	12 39 56.79	-00 25 23.7	17.9 R	699	9274	2001 01 19.39718	09 27 46.80	+22 08 28.3	18.9	704
9256	2001 02 01.44470	12 39 57.02	-00 25 25.7		699	9274	2001 02 01.32427	09 15 15.59	+22 48 46.6	18.3	704
9256	2001 02 01.47289	12 39 57.24	-00 25 27.8		699	9274	2001 02 01.33922	09 15 14.64	+22 48 51.0	19.0	704
9256	2001 02 01.50104	12 39 57.46	-00 25 30.2		699	9274	2001 02 01.35408	09 15 13.65	+22 48 54.2	18.9	704
9257	2001 01 21.16648	05 26 50.20	+10 02 10.7	17.9	704	9274	2001 02 01.36894	09 15 12.68	+22 48 56.1	18.5	704
9257	2001 01 21.18509	05 26 49.71	+10 02 15.5	18.5	704	9274	2001 02 01.38380	09 15 11.79	+22 48 58.6	18.1	704
9257	2001 01 21.20266	05 26 49.14	+10 02 17.0	17.9	704	9274	2001 02 03.31346	09 13 10.82	+22 54 11.2	18.2	704
9257	2001 01 21.22071	05 26 48.66	+10 02 18.8	17.8	704	9274	2001 02 03.32846	09 13 09.83	+22 54 14.1	18.6	704
9257	2001 01 21.23830	05 26 48.19	+10 02 21.9	18.4	704	9274	2001 02 03.34330	09 13 08.88	+22 54 16.8	18.5	704
9259	2001 01 20.38085	10 30 43.27	+08 00 30.9	18.3	704	9274	2001 02 03.35814	09 13 07.95	+22 54 18.9	18.5	704
9259	2001 01 20.39676	10 30 42.82	+08 00 32.7	19.2	704	9274	2001 02 03.37299	09 13 06.96	+22 54 21.5	18.8	704
9259	2001 01 20.41194	10 30 42.29	+08 00 34.4	19.0	704	9275	2001 01 19.40837	11 00 15.34	+11 33 42.1	18.4	704
9259	2001 01 20.42815	10 30 41.85	+08 00 37.6	18.7	704	9275	2001 01 19.42392	11 00 14.97	+11 33 44.2	18.7	704
9259	2001 01 20.44407	10 30 41.34	+08 00 40.3	18.5	704	9275	2001 01 19.43962	11 00 14.64	+11 33 44.8	18.7	704
9259	2001 01 21.38473	10 30 13.64	+08 02 49.3	19.0	704	9275	2001 01 19.45729	11 00 14.21	+11 33 46.4	18.6	704
9259	2001 01 21.39976	10 30 13.14	+08 02 52.3	19.5	704	9275	2001 01 19.47441	11 00 13.80	+11 33 48.3	18.2	704
9259	2001 01 21.41478	10 30 12.67	+08 02 53.8	19.2	704	9275	2001 01 31.33006	10 54 21.43	+11 58 20.6	18.4	704
9259	2001 01 21.42979	10 30 12.23	+08 02 55.7	19.5	704	9275	2001 01 31.34498	10 54 20.89	+11 58 23.6	18.9	704
9259	2001 01 21.44481	10 30 11.72	+08 02 56.3	19.1	704	9275	2001 01 31.35991	10 54 20.28	+11 58 25.7	18.7	704
9259	2001 01 29.31094	10 25 31.77	+08 25 40.8	18.0	704	9275	2001 01 31.37483	10 54 19.70	+11 58 28.8	18.8	704
9259	2001 01 29.32584	10 25 31.12	+08 25 43.7	19.0	704	9275	2001 01 31.38974	10 54 19.14	+11 58 30.3	18.4	704
9259	2001 01 29.34079	10 25 30.51	+08 25 48.2	18.0	704	9275	2001 02 01.33435	10 53 44.26	+12 00 54.3	18.8	704
9259	2001 01 29.35569	10 25 29.87	+08 25 52.4	18.0	704	9275	2001 02 01.34932	10 53 43.69	+12 00 56.6	18.4	704
9259	2001 01 29.37059	10 25 29.22	+08 25 54.1	18.5	704	9275	2001 02 01.36418	10 53 43.09	+12 00 59.2	18.5	704
9259	2001 01 31.32693	10 24 07.50	+08 32 45.5	18.0	704	9275	2001 02 01.37904	10 53 42.54	+12 01 00.6	18.1	704
9259	2001 01 31.34185	10 24 06.92	+08 32 47.7	18.1	704	9275	2001 02 01.39390	10 53 42.01	+12 01 03.2	18.3	704
9259	2001 01 31.35678	10 24 06.16	+08 32 51.8	18.3	704	9284	2001 01 26.38015	11 07 08.25	+02 27 43.0	18.3	704
9259	2001 01 31.37169	10 24 05.52	+08 32 54.8	18.0	704	9284	2001 01 26.39514	11 07 07.92	+02 27 46.9	19.0	704
9259	2001 01 31.38661	10 24 04.84	+08 32 58.1	18.2	704	9284	2001 01 26.41014	11 07 07.55	+02 27 49.7	18.8	704
9262	2001 02 01.48075	14 58 07.67	-23 39 56.7	18.9	704	9284	2001 01 26.42524	11 07 07.26	+02 27 53.9	19.3	704
9262	2001 02 01.49560	14 58 08.42	-23 40 02.8	18.8	704	9284	2001 01 26.44025	11 07 06.95	+02 27 58.1	19.4	704
9262	2001 02 01.51122	14 58 09.19	-23 40 13.2	18.5	704	9284	2001 01 29.32968	11 06 06.05	+02 40 02.9	18.0	704
9262	2001 02 01.52669	14 58 10.01	-23 40 20.1	18.6	704	9284	2001 01 29.35954	11 06 05.42	+02 40 11.1	17.6	704
9263	2001 01 31.33101	11 01 15.45	+09 17 50.2	18.3	704	9284	2001 01 29.37445	11 06 05.01	+02 40 15.6	17.9	704
9263	2001 01 31.34593	11 01 15.04	+09 17 53.4	18.7	704	9285	2001 01 21.46114	12 53 27.35	-06 41 41.1	18.6	704
9263	2001 01 31.36087	11 01 14.52	+09 17 55.9	18.8	704	9285	2001 01 21.47625	12 53 27.65	-06 41 43.9	19.5	704
9263	2001 01 31.37578	11 01 14.13	+09 17 59.3	19.2	704	9285	2001 01 21.49137	12 53 27.94	-06 41 45.9	19.5	704
9263	2001 01 31.39070	11 01 13.57	+09 18 03.5	18.7	704	9285	2001 01 21.50649	12 53 28.16	-06 41 48.0	19.2	704
9263	2001 02 01.33569	11 00 44.20	+09 21 33.6	18.4	704	9285	2001 01 21.52159	12 53 28.49	-06 41 50.2	18.8	704
9263	2001 02 01.35055	11 00 43.72	+09 21 37.3	18.6	704	9285	2001 02 01.42576	12 55 48.24	-07 02 06.4	18.7 R	699
9263	2001 02 01.36542	11 00 43.22	+09 21 40.0	18.4	704	9285	2001 02 01.45400	12 55 48.36	-07 02 08.7		699
9263	2001 02 01.38028	11 00 42.73	+09 21 43.5	18.9	704	9285	2001 02 01.48223	12 55 48.47	-07 02 10.1		699
9263	2001 02 01.39514	11 00 42.29	+09 21 46.6	18.2	704	9285	2001 02 01.51042	12 55 48.64	-07 02 12.7		699
9264	2001 01 26.38481	11 49 19.09	+01 37 36.8	19.1	704	9289	2001 01 21.46452	13 28 30.35	-12 05 39.9	18.7	704
9264	2001 01 26.39981	11 49 18.82	+01 37 37.4	19.3	704	9289	2001 01 21.47963	13 28 30.81	-12 05 48.3	19.2	704
9264	2001 01 26.41481	11 49 18.55	+01 37 37.6	19.0	704	9289	2001 01 21.49475	13 28 31.37	-12 05 53.3	18.9	704
9264	2001 01 26.42991	11 49 18.29	+01 37 38.4	19.5	704	9289	2001 01 21.50988	13 28 31.81	-12 06 00.3	19.9	704
9264	2001 01 26.44492	11 49 18.03	+01 37 38.3	19.3	704	9289	2001 01 21.52497	13 28 32.28	-12 06 08.1	18.3	704
9266	2001 01 26.38467	11 48 43.08	+00 56 01.2	18.5	704	9291	2001 01 26.38220	11 28 25.64	+03 01 04.5	18.9	704
9266	2001 01 26.39967	11 48 42.92	+00 56 03.7	18.8	704	9291	2001 01 26.39719	11 28 25.28	+03 01 07.5	19.8	704
9266	2001 01 26.41467	11 48 42.67	+00 56 04.5	19.2	704	9291	2001 01 26.41220	11 28 25.12	+03 01 11.3	18.5	704
9266	2001 01 26.42977	11 48 42.51	+00 56 05.6	19.6	704	9291	2001 01 26.42730	11 28 24.83	+03 01 14.0	18.7	704
9266	2001 01 26.44478	11 48 42.26	+00 56 07.3	18.5</							

9298	2001 01 04.51005	12 49 18.27	-12 54 45.4	699	9316	2001 02 01.36675	08 56 06.63	+05 18 14.1	17.0	704
9298	2001 01 04.53057	12 49 19.01	-12 54 50.8	699	9316	2001 02 01.40628	08 56 04.85	+05 18 27.2	17.2	608
9298	2001 01 04.55108	12 49 19.79	-12 54 56.4	699	9316	2001 02 01.41732	08 56 04.32	+05 18 30.5	17.0	608
9299	2001 01 20.46511	13 38 21.06	-06 17 52.3	17.0	704	9316	2001 02 01.42775	08 56 03.79	+05 18 34.2	17.0
9299	2001 01 20.48035	13 38 22.08	-06 17 57.4	17.1	704	9317	2001 01 20.42292	10 29 02.59	+04 52 29.2	17.2
9299	2001 01 20.49554	13 38 22.97	-06 18 03.5	17.8	704	9317	2001 01 20.43890	10 29 02.19	+04 52 33.4	17.1
9299	2001 01 20.51088	13 38 23.94	-06 18 09.3	18.2	704	9317	2001 01 20.45508	10 29 01.69	+04 52 38.2	18.3
9299	2001 01 31.49214	13 48 58.92	-07 18 36.6	17.0	704	9317	2001 01 26.31531	10 26 12.85	+05 21 40.0	17.8
9299	2001 01 31.50818	13 48 59.71	-07 18 40.8	16.8	704	9317	2001 01 26.33019	10 26 12.35	+05 21 44.3	18.4
9299	2001 01 31.52468	13 49 00.47	-07 18 44.0	17.4	704	9317	2001 01 26.34510	10 26 11.87	+05 21 47.7	18.1
9299	2001 02 02.46737	13 50 38.98	-07 28 07.4	17.0	704	9317	2001 01 26.35999	10 26 11.37	+05 21 53.4	18.2
9299	2001 02 02.48248	13 50 39.72	-07 28 11.0	17.4	704	9317	2001 01 26.37489	10 26 10.87	+05 21 58.3	18.0
9299	2001 02 02.49736	13 50 40.42	-07 28 15.5	17.4	704	9317	2001 01 29.33147	10 24 31.62	+05 38 33.6	17.5
9299	2001 02 02.51189	13 50 41.12	-07 28 19.8	16.8	704	9317	2001 01 29.34618	10 24 31.11	+05 38 38.0	17.0
9299	2001 02 02.52655	13 50 41.85	-07 28 24.2	17.2	704	9317	2001 01 29.36089	10 24 30.56	+05 38 43.8	16.9
9305	2001 01 19.41644	12 10 48.83	+03 28 27.6	19.3	704	9317	2001 01 29.37596	10 24 29.97	+05 38 49.1	16.8
9305	2001 01 19.44770	12 10 49.26	+03 28 29.3	19.5	704	9321	2001 01 26.47037	14 33 37.75	-10 42 47.8	19.0
9305	2001 01 19.46648	12 10 49.47	+03 28 30.7	19.5	704	9321	2001 01 26.48567	14 33 38.36	-10 42 49.2	19.2
9305	2001 01 19.48359	12 10 49.70	+03 28 32.3	19.1	704	9321	2001 01 26.50096	14 33 38.82	-10 42 50.2	19.5
9305	2001 02 01.40272	12 11 17.97	+03 57 34.6	18.7	704	9321	2001 02 01.49483	14 37 05.07	-10 53 45.2	18.8
9305	2001 02 01.41766	12 11 17.88	+03 57 38.0	19.5	704	9321	2001 02 01.51003	14 37 05.37	-10 53 47.0	19.6
9305	2001 02 01.43261	12 11 17.71	+03 57 40.6	19.7	704	9321	2001 02 01.52524	14 37 05.87	-10 53 49.1	19.2
9305	2001 02 01.44753	12 11 17.61	+03 57 45.2	19.6	704	9326	2001 01 26.38549	11 57 31.13	+04 27 04.6	19.9
9305	2001 02 01.46369	12 11 17.38	+03 57 47.5	19.5	704	9326	2001 01 26.40049	11 57 31.13	+04 27 07.6	18.9
9306	2000 12 06.72044	07 38 12.64	+23 42 59.7		327	9326	2001 01 26.41549	11 57 30.96	+04 27 10.6	19.0
9306	2000 12 06.73924	07 38 12.07	+23 43 01.4	17.4	327	9326	2001 01 26.43059	11 57 30.95	+04 27 13.7	19.4
9306	2000 12 06.75815	07 38 11.48	+23 43 03.7		327	9326	2001 01 26.44560	11 57 30.87	+04 27 17.2	18.5
9306	2000 12 09.90215	07 36 30.97	+23 48 20.5		327	9326	2001 02 01.40163	11 56 46.55	+04 47 41.5	18.0
9306	2000 12 09.91154	07 36 30.67	+23 48 22.7		327	9326	2001 02 01.41657	11 56 46.30	+04 47 45.9	18.8
9306	2000 12 09.92101	07 36 30.36	+23 48 23.1	17.5	327	9326	2001 02 01.43152	11 56 46.08	+04 47 49.4	18.7
9306	2001 01 14.02803	07 06 33.18	+24 50 09.2	17.5	1 012	9326	2001 02 01.46260	11 56 45.69	+04 47 56.4	19.3
9306	2001 01 14.04324	07 06 32.34	+24 50 10.1		1 012	9327	2001 01 14.60862	07 16 00.57	+26 07 26.0	16.5
9306	2001 01 16.94954	07 03 49.89	+24 53 29.9	18.0	1 012	9327	2001 01 14.62094	07 15 59.81	+26 07 29.1	16.3
9306	2001 01 16.97537	07 03 48.42	+24 53 32.9		1 012	9327	2001 01 19.25728	07 11 32.52	+26 21 15.4	17.2
9306	2001 01 20.23430	07 00 52.43	+24 56 43.1	17.2	704	9327	2001 01 19.27251	07 11 31.64	+26 21 17.9	17.7
9306	2001 01 20.25032	07 00 51.57	+24 56 43.9	17.4	704	9327	2001 01 19.28775	07 11 30.79	+26 21 18.5	18.1
9306	2001 01 20.26556	07 00 50.73	+24 56 44.5	17.1	704	9327	2001 01 19.30350	07 11 29.84	+26 21 22.7	18.5
9306	2001 01 20.28083	07 00 49.91	+24 56 44.9	17.1	704	9327	2001 01 19.31886	07 11 28.89	+26 21 25.1	18.5
9306	2001 01 20.29588	07 00 49.11	+24 56 45.5	17.6	704	9327	2001 02 03.23899	06 59 00.29	+26 54 10.4	17.3
9306	2001 01 21.23519	06 59 59.99	+24 57 34.4	17.2	704	9327	2001 02 03.25461	06 58 59.62	+26 54 12.0	17.5
9306	2001 01 21.25017	06 59 59.21	+24 57 35.3	17.8	704	9327	2001 02 03.26945	06 58 58.97	+26 54 13.5	17.7
9306	2001 01 21.26597	06 59 58.33	+24 57 35.5	17.2	704	9327	2001 02 03.28429	06 58 58.34	+26 54 14.5	18.3
9306	2001 01 21.28192	06 59 57.50	+24 57 36.3	17.2	704	9327	2001 02 03.29891	06 58 57.66	+26 54 15.6	18.5
9306	2001 01 21.29693	06 59 56.70	+24 57 36.7	16.8	704	9328	2001 01 21.46156	12 55 13.97	-05 55 51.3	18.3
9310	2001 01 19.40698	10 46 11.85	+11 07 50.7	18.5	704	9328	2001 01 21.47667	12 55 14.46	-05 55 57.0	18.9
9310	2001 01 19.42253	10 46 11.44	+11 07 54.6	19.2	704	9328	2001 01 21.49178	12 55 14.92	-05 56 02.3	19.0
9310	2001 01 19.43823	10 46 11.01	+11 07 58.1	18.8	704	9328	2001 01 21.50691	12 55 15.40	-05 56 07.7	18.8
9310	2001 01 19.45380	10 46 10.62	+11 08 01.1	18.7	704	9328	2001 01 21.52200	12 55 15.87	-05 56 12.3	18.6
9310	2001 01 19.47256	10 46 10.08	+11 08 04.2	18.6	704	9328	2001 01 29.38862	12 58 56.91	-06 40 12.2	17.5
9310	2001 01 31.32869	10 40 11.60	+11 51 59.6	18.7	704	9328	2001 01 29.40476	12 58 57.28	-06 40 18.4	18.6
9310	2001 01 31.34362	10 40 11.14	+11 52 02.4	18.8	704	9328	2001 01 29.42004	12 58 57.59	-06 40 22.4	18.2
9310	2001 01 31.35855	10 40 10.60	+11 52 05.5	18.4	704	9328	2001 01 29.45047	12 58 58.22	-06 40 31.0	18.3
9310	2001 01 31.37346	10 40 10.03	+11 52 09.4	18.6	704	9328	2001 02 01.42576	12 59 58.64	-06 55 23.2	17.1
9310	2001 01 31.38838	10 40 09.49	+11 52 13.3	18.5	704	9328	2001 02 01.45400	12 59 59.12	-06 55 31.2	
9310	2001 02 01.33326	10 39 35.60	+11 56 07.3	18.2	704	9328	2001 02 01.48223	12 59 59.54	-06 55 39.8	
9310	2001 02 01.34822	10 39 35.04	+11 56 11.7	18.3	704	9328	2001 02 01.51042	13 00 00.04	-06 55 47.4	
9310	2001 02 01.36308	10 39 34.53	+11 56 14.4	18.4	704	9330	2001 01 13.91147	07 48 18.73	+20 12 15.5	17.8
9310	2001 02 01.37794	10 39 33.95	+11 56 19.1	18.5	704	9330	2001 01 13.92678	07 48 18.03	+20 12 19.2	
9310	2001 02 01.39281	10 39 33.40	+11 56 22.1	18.5	704	9330	2001 01 15.22268	07 47 13.31	+20 15 37.2	
9310	2001 02 04.26167	10 37 46.30	+12 08 28.5	20.0	V 739	9330	2001 01 15.24526	07 47 12.16	+20 15 40.9	18.1
9310	2001 02 04.28446	10 37 45.50	+12 08 33.2	19.7	V 739	9330	2001 01 15.26772	07 47 11.01	+20 15 44.3	18.2
9310	2001 02 04.29124	10 37 45.06	+12 08 36.1	18.1	V 739	9330	2001 01 20.30244	07 42 59.54	+20 28 26.5	17.5
9310	2001 02 04.30152	10 37 44.79	+12 08 39.3	18.6	V 739	9330	2001 01 20.31735	07 42 58.77	+20 28 28.6	18.5
9313	2001 01 21.48003	11 45 14.76	-13 11 18.0	17.9	704	9330	2001 01 20.33226	07 42 58.09	+20 28 30.7	18.6
9313	2001 01 21.49513	11 45 14.85	-13 11 26.7	17.9	704	9330	2001 01 20.34719	07 42 57.30	+20 28 33.0	19.1
9313	2001 01 21.51033	11 45 14.89	-13 11 35.0	17.9	704	9330	2001 01 20.36211	07 42 56.54	+20 28 35.0	18.6
9313	2001 01 21.52677	11 45 14.97	-13 11 44.7	17.8	704	9330	2001 01 21.24092	07 42 13.12	+20 30 46.3	17.6
9313	2001 01 26.38898	11 45 17.58	-13 56 42.7	17.6	704	9330	2001 01 21.25611	07 42 12.36	+20 30 48.5	18.8
9313	2001 01 26.40404	11 45 17.49	-13 56 50.7	17.9	704	9330	2001 01 21.27107	07 42 11.57	+20 30 50.5	18.2
9313	2001 01 26.41979	11 45 17.43	-13 56 59.3	17.7	704	9330	2001 01 21.28632	07 42 10.79	+20 30 52.7	17.8
9313	2001 01 26.43484	11 45 17.29	-13 57 07.0	17.8	704	9330	2001 01 21.30142	07 42 10.02	+20 30 55.0	17.4
9313	2001 01 26.44977	11 45 17.16	-13 57 15.3	18.3	704	9330	2001 01 21.30635	07 42 09.76	+20 30 55.6	17.5
9313	2001 01 31.61520	11 44 35.91	-14 41 13.5	17.5	608	9330	2001 01 21.32155	07 42 09.05	+20 30 58.1	18.1
9313	2001 01 31.62579	11 44 35.78	-14 41 18.9	17.2	608	9330	2001 01 21.33671	07 42 08.24	+20 31 00.1	17.7
9313	2001 01 31.63606	11 44 35.61	-14 41 23.5	17.2	608	9330	2001 01 21.35186	07 42 07.51	+20 31 02.5	17.9
9315	2001 01 19.40461	10 23 25.27	+12 13 15.4	18.5	704	9330	2001 01 21.36700	07 42 06.75	+20 31 04.7	18.3
9315	2001 01 19.42017	10 23 24.56	+12 13 18.8	19.0	704	9330	2001 01 25.23665	07 38 57.83	+20 40 26.9	17.6
9315	2001 01 19.43577	10 23 23.98	+12 13 21.9	18.7	704	9330	2001 01 25.25151	07 38 57.13	+20 40 29.0	17.6
9315	2001 01 19.45143	10 23 23.34	+12 13 24.6	18.3	704	9330	2001 01 25.26655	07 38 56.34	+20 40 31.4	17.9
9315	2001 01 19.47021	10 23 22.55	+12 13 29.3	19.0	704	9330	2001 01 25.28310	07 38 55.51	+20 40 33.7	17.7
9315	2001 01 24.48496	10 19 52.79	+12 31 57.6	18.0	V 691	93				

9334	2001 02 01.36335	10 40 48.66	-02 42 52.9	17.7	704	9357	2000 12 17.13936	01 30 17.37	+09 54 23.3	699
9334	2001 02 01.37878	10 40 48.09	-02 42 48.5	17.6	704	9357	2000 12 17.16276	01 30 17.65	+09 54 25.1	699
9335	2001 01 19.49138	13 17 39.10	-02 20 53.5	19.3	704	9357	2001 01 20.07953	01 50 16.54	+11 34 04.6	19.1
9335	2001 01 19.50713	13 17 39.54	-02 20 54.3	19.6	704	9357	2001 01 20.09450	01 50 17.27	+11 34 07.0	19.5
9335	2001 01 19.52291	13 17 40.08	-02 20 55.4	19.4	704	9357	2001 01 20.10951	01 50 18.11	+11 34 12.1	19.6
9336	2001 01 19.20695	08 14 52.38	+20 27 40.0	17.3 R	699	9357	2001 01 20.12446	01 50 18.86	+11 34 15.5	19.7
9336	2001 01 19.22884	08 14 50.82	+20 27 44.4		699	9357	2001 01 20.13941	01 50 19.76	+11 34 19.3	19.7
9336	2001 01 19.25073	08 14 49.24	+20 27 49.0		699	9357	2001 01 21.07945	01 51 11.48	+11 38 46.1	18.9
9336	2001 01 19.27263	08 14 47.69	+20 27 53.5		699	9357	2001 01 21.09435	01 51 12.24	+11 38 50.8	19.0
9336	2001 01 20.30503	08 13 36.21	+20 31 18.9	17.6	704	9357	2001 01 21.10925	01 51 13.02	+11 38 55.2	19.7
9336	2001 01 20.31994	08 13 35.17	+20 31 21.4	18.2	704	9357	2001 01 21.12417	01 51 13.92	+11 38 59.9	19.4
9336	2001 01 20.33486	08 13 34.08	+20 31 24.6	18.3	704	9357	2001 01 21.13907	01 51 14.70	+11 39 03.6	19.7
9336	2001 01 20.34978	08 13 33.03	+20 31 27.3	18.0	704	9358	2001 02 01.47382	13 42 06.91	-06 57 49.6	18.9
9336	2001 01 20.36478	08 13 31.98	+20 31 29.7	17.8	704	9358	2001 02 01.48930	13 42 07.32	-06 57 49.6	19.3
9336	2001 01 21.30895	08 12 26.59	+20 34 36.9	17.6	704	9358	2001 02 01.50451	13 42 07.71	-06 57 51.0	18.9
9336	2001 01 21.32414	08 12 25.51	+20 34 39.7	17.5	704	9358	2001 02 01.51971	13 42 08.06	-06 57 51.1	19.0
9336	2001 01 21.33930	08 12 24.45	+20 34 42.8	17.9	704	9358	2001 02 01.53489	13 42 08.46	-06 57 53.7	19.3
9336	2001 01 21.35445	08 12 23.35	+20 34 45.4	17.7	704	9360	2000 11 04.52869	03 08 36.50	+17 37 34.9	327
9336	2001 01 21.36959	08 12 22.26	+20 34 48.5	17.9	704	9360	2000 11 04.54178	03 08 35.85	+17 37 32.8	327
9336	2001 02 03.24293	07 57 52.67	+21 12 30.9	18.0	704	9360	2000 11 04.55483	03 08 35.21	+17 37 29.2	17.7
9336	2001 02 03.25792	07 57 51.72	+21 12 33.7	18.1	704	9360	2001 01 20.08484	02 42 33.78	+15 28 05.3	19.0
9336	2001 02 03.28791	07 57 49.71	+21 12 37.6	17.9	704	9360	2001 01 20.09980	02 42 34.15	+15 28 07.1	19.2
9336	2001 02 03.30335	07 57 48.72	+21 12 39.6	17.8	704	9360	2001 01 20.11482	02 42 34.60	+15 28 08.3	19.2
9337	2001 01 21.46311	13 16 11.65	-08 13 59.1	18.7	704	9360	2001 01 20.12977	02 42 34.95	+15 28 10.5	20.1
9337	2001 01 21.47822	13 16 12.10	-08 14 02.7	19.2	704	9360	2001 01 20.14472	02 42 35.37	+15 28 13.0	19.7
9337	2001 01 21.49333	13 16 12.53	-08 14 06.5	18.6	704	9365	2001 01 16.13789	09 13 25.17	+18 54 39.6	19.1 R
9337	2001 01 21.50846	13 16 13.03	-08 14 09.3	18.9	704	9365	2001 01 16.17729	09 13 23.10	+18 54 47.3	18.9 R
9337	2001 01 21.52355	13 16 13.42	-08 14 12.6	18.8	704	9365	2001 01 16.21281	09 13 20.70	+18 54 54.6	18.8 R
9338	2001 01 21.32750	08 19 26.44	+03 25 23.8	17.5	704	9365	2001 01 16.24850	09 13 18.83	+18 55 00.4	18.7 R
9338	2001 01 21.34269	08 19 25.74	+03 25 27.2	18.0	704	9365	2001 01 19.20304	09 10 26.14	+19 03 39.4	17.6 R
9338	2001 01 21.35810	08 19 25.04	+03 25 30.4	17.9	704	9365	2001 01 19.22491	09 10 24.77	+19 03 43.2	699
9338	2001 01 21.37357	08 19 24.31	+03 25 33.0	18.0	704	9365	2001 01 19.24682	09 10 23.39	+19 03 47.1	699
9338	2001 01 21.38959	08 19 23.54	+03 25 36.7	18.2	704	9365	2001 01 19.26872	09 10 22.04	+19 03 51.5	699
9338	2001 01 24.31195	08 17 11.27	+03 36 23.7	17.5	704	9365	2001 01 19.33252	09 10 18.02	+19 04 03.6	17.6
9338	2001 01 24.32710	08 17 10.56	+03 36 27.4	17.7	704	9365	2001 01 19.34868	09 10 16.99	+19 04 06.6	18.0
9338	2001 01 24.34291	08 17 09.81	+03 36 30.3	18.4	704	9365	2001 01 19.36406	09 10 16.06	+19 04 08.7	17.8
9338	2001 01 24.35816	08 17 09.15	+03 36 33.8	18.4	704	9365	2001 01 19.37945	09 10 15.08	+19 04 11.4	17.8
9338	2001 01 24.37494	08 17 08.35	+03 36 38.0	17.8	704	9365	2001 01 19.39485	09 10 14.10	+19 04 14.3	17.9
9338	2001 01 26.24034	08 15 44.02	+03 43 59.1	17.3	704	9365	2001 02 01.23451	08 56 06.50	+19 41 56.5	17.0 R
9338	2001 01 26.25541	08 15 43.35	+03 44 02.6	17.9	704	9365	2001 02 01.26261	08 56 04.40	+19 42 02.1	17.2
9338	2001 01 26.27037	08 15 42.62	+03 44 06.1	17.6	704	9365	2001 02 01.27740	08 56 03.37	+19 42 04.5	18.0
9338	2001 01 26.28533	08 15 41.95	+03 44 09.6	17.8	704	9365	2001 02 01.28129	08 56 03.16	+19 42 04.2	699
9338	2001 01 26.30029	08 15 41.24	+03 44 13.3	17.3	704	9365	2001 02 01.30745	08 56 01.19	+19 42 08.6	17.0
9339	2001 01 21.15716	05 43 29.53	+22 19 28.1	18.8	704	9365	2001 02 01.32223	08 56 00.18	+19 42 12.0	16.4
9339	2001 01 21.17218	05 43 28.95	+22 19 28.3	19.1	704	9365	2001 02 01.33106	08 55 59.60	+19 42 13.4	699
9339	2001 01 21.18721	05 43 28.43	+22 19 28.9	19.0	704	9365	2001 02 01.37857	08 55 56.26	+19 42 19.8	699
9339	2001 01 21.20231	05 43 27.90	+22 19 28.0	19.4	704	9365	2001 02 03.31116	08 53 43.15	+19 47 28.1	17.1
9339	2001 01 21.21734	05 43 27.39	+22 19 28.4	18.9	704	9365	2001 02 03.32616	08 53 42.07	+19 47 30.8	17.6
9339	2001 01 21.22744	05 43 26.96	+22 19 28.4	19.1	704	9365	2001 02 03.34100	08 53 41.00	+19 47 32.8	17.7
9339	2001 01 21.27384	05 43 25.48	+22 19 28.8	19.5	704	9365	2001 02 03.35584	08 53 39.92	+19 47 35.1	17.4
9339	2001 01 21.28912	05 43 24.84	+22 19 28.0	19.4	704	9365	2001 02 03.37069	08 53 38.89	+19 47 37.5	17.9
9339	2001 01 22.15576	05 42 56.76	+22 19 31.7	19.2	704	9366	2001 01 26.45388	13 09 12.67	+02 48 05.0	18.6
9339	2001 01 22.17111	05 42 56.22	+22 19 31.3	19.5	704	9366	2001 01 26.46890	13 09 13.02	+02 48 06.6	19.0
9339	2001 01 22.21704	05 42 54.67	+22 19 33.1	19.5	704	9366	2001 01 26.48403	13 09 13.38	+02 48 07.9	18.6
9340	2001 01 20.30435	08 00 27.62	+21 21 44.8	18.4	704	9366	2001 01 26.49907	13 09 13.72	+02 48 09.4	18.6
9340	2001 01 20.31926	08 00 26.70	+21 21 47.1	18.5	704	9366	2001 01 26.51410	13 09 14.08	+02 48 10.9	18.7
9340	2001 01 20.33417	08 00 25.90	+21 21 50.1	18.7	704	9366	2001 02 01.41289	13 11 13.70	+03 01 32.1	17.8 R
9340	2001 01 20.34910	08 00 25.17	+21 21 52.5	18.2	704	9366	2001 02 01.44100	13 11 14.20	+03 01 35.5	699
9340	2001 01 20.36410	08 00 24.38	+21 21 55.0	18.4	704	9366	2001 02 01.46913	13 11 14.44	+03 01 40.2	699
9340	2001 01 21.32346	07 59 36.33	+21 24 37.9	19.1	704	9366	2001 02 01.49734	13 11 15.00	+03 01 45.5	699
9340	2001 01 21.33861	07 59 35.66	+21 24 40.1	17.6	704	9373	2001 01 21.38540	10 40 04.38	+10 03 53.5	19.0
9340	2001 01 21.35377	07 59 34.89	+21 24 42.8	17.6	704	9373	2001 01 21.40043	10 40 03.91	+10 03 55.7	19.5
9340	2001 01 21.36891	07 59 34.12	+21 24 45.5	18.1	704	9373	2001 01 21.41546	10 40 03.47	+10 03 58.1	19.2
9340	2001 02 03.17813	07 49 16.58	+21 57 50.5	18.2 V	691	9373	2001 01 21.43046	10 40 02.98	+10 03 59.9	19.6
9340	2001 02 03.20085	07 49 15.53	+21 57 53.5	18.1 V	691	9373	2001 01 21.44548	10 40 02.49	+10 04 02.8	19.3
9340	2001 02 03.22385	07 49 14.46	+21 57 56.9	18.2 V	691	9376	2001 01 26.46410	13 46 27.86	-10 01 09.0	18.3
9340	2001 02 03.25805	07 49 12.74	+21 58 01.3	18.7	704	9376	2001 01 26.47973	13 46 28.46	-10 01 10.9	18.9
9340	2001 02 03.27304	07 49 12.07	+21 58 03.5	18.7	704	9376	2001 01 26.49521	13 46 28.97	-10 01 14.3	19.2
9340	2001 02 03.28805	07 49 11.36	+21 58 04.5	19.1	704	9376	2001 01 26.51093	13 46 29.58	-10 01 17.4	19.2
9340	2001 02 03.30349	07 49 10.79	+21 58 08.3	18.6	704	9376	2001 01 26.52599	13 46 30.14	-10 01 19.4	19.1
9343	2001 01 26.46867	14 22 45.91	-13 24 59.9	18.2	704	9377	2000 12 19.84964	09 05 36.20	+18 15 42.7	327
9343	2001 01 26.48367	14 22 46.92	-13 25 02.9	18.5	704	9377	2000 12 19.86385	09 05 35.91	+18 15 44.2	18.2
9343	2001 01 26.49927	14 22 48.01	-13 25 07.2	18.9	704	9377	2000 12 19.87810	09 05 35.64	+18 15 45.0	327
9343	2001 01 26.51497	14 22 49.05	-13 25 08.4	18.8	704	9377	2001 01 16.14325	08 49 29.75	+19 16 34.7	18.7 R
9347	2001 01 19.33615	09 35 49.77	+17 11 10.1	17.5	704	9377	2001 01 16.18262	08 49 27.88	+19 16 41.0	739
9347	2001 01 19.35224	09 35 49.00	+17 11 15.4	17.6	704	9377	2001 01 16.21812	08 49 25.94	+19 16 46.1	739
9347	2001 01 19.36762	09 35 48.25	+17 11 20.5	17.5	704	9377	2001 01 20.30871	08 46 00.85	+19 28 29.1	17.8
9347	2001 01 19.38302	09 35 47.51	+17 11 26.7	17.7	704	9377	2001 01 20.32361	08 46 00.05	+19 28 31.3	18.8
9347	2001 01 19.39842	09 35 46.76	+17 11 31.6	17.6	704	9377	2001 01 20.33854	08 45 59.24	+19 28 34.7	18.9
9347	2001 01 21.30069	09 34 17.52	+17 22 31.6	16.7	704	9377	2001 01 20.35346	08 45 58.46	+19 28 36.9	18.5
9347	2001 01 21.31584	09 34 16.76	+17 22 37.							

9380	2001 01 04.49109	12 41 42.91	-04 29 08.2	18.8 R	699	9393	2001 01 21.40903	10 50 18.98	+05 05 38.3	19.1	704
9380	2001 01 04.51164	12 41 43.73	-04 29 13.6		699	9393	2001 01 21.41711	10 50 18.84	+05 05 38.7	17.4	704
9380	2001 01 04.53216	12 41 44.56	-04 29 18.1		699	9393	2001 01 21.42537	10 50 18.68	+05 05 40.6	18.4	704
9380	2001 01 04.55267	12 41 45.45	-04 29 22.7		699	9393	2001 01 21.43212	10 50 18.60	+05 05 40.7	18.4	704
9380	2001 01 21.46031	12 51 21.59	-05 20 03.8	18.4	704	9393	2001 01 21.44714	10 50 18.25	+05 05 42.5	19.1	704
9380	2001 01 21.47542	12 51 21.91	-05 20 06.0	19.6	704	9393	2001 01 26.37849	10 48 43.21	+05 21 19.3	16.9	704
9380	2001 01 21.49054	12 51 22.28	-05 20 07.6	18.8	704	9393	2001 01 26.39349	10 48 42.82	+05 21 23.1	17.8	704
9380	2001 01 21.50566	12 51 22.62	-05 20 08.8	19.2	704	9393	2001 01 26.40849	10 48 42.45	+05 21 26.4	17.6	704
9380	2001 01 21.52076	12 51 22.97	-05 20 11.5	18.7	704	9393	2001 01 26.42359	10 48 42.06	+05 21 29.4	17.9	704
9380	2001 02 01.42576	12 54 32.84	-05 32 35.0	18.1 R	699	9393	2001 01 26.43861	10 48 41.65	+05 21 32.8	17.9	704
9380	2001 02 01.45400	12 54 33.10	-05 32 35.7		699	9393	2001 01 29.31327	10 47 28.65	+05 32 49.6	17.3	704
9380	2001 02 01.48223	12 54 33.37	-05 32 36.2		699	9393	2001 01 29.32817	10 47 28.11	+05 32 53.5	17.6	704
9380	2001 02 01.51042	12 54 33.63	-05 32 37.1		699	9393	2001 01 29.34312	10 47 27.68	+05 32 57.1	16.9	704
9381	2001 01 29.37904	11 40 45.43	+02 32 35.3	17.9	704	9393	2001 01 29.35802	10 47 27.27	+05 33 01.4	16.7	704
9381	2001 01 29.39517	11 40 45.14	+02 32 36.6	18.0	704	9393	2001 01 29.37292	10 47 26.81	+05 33 05.0	16.6	704
9381	2001 01 29.41118	11 40 44.85	+02 32 38.4	18.6	704	9394	2001 01 19.19991	08 27 16.56	+22 39 29.0	17.0 R	699
9381	2001 01 29.42647	11 40 44.54	+02 32 40.4	18.7	704	9394	2001 01 19.22179	08 27 15.28	+22 39 33.2		699
9381	2001 02 01.51008	11 39 50.98	+02 37 46.9	18.0 V	691	9394	2001 01 19.24369	08 27 13.98	+22 39 36.9		699
9381	2001 02 01.53119	11 39 50.55	+02 37 49.2	17.9 V	691	9394	2001 01 19.26558	08 27 12.63	+22 39 40.6		699
9381	2001 02 01.55228	11 39 50.11	+02 37 51.5	17.8 V	691	9394	2001 01 19.32843	08 27 08.85	+22 39 51.2	17.3	704
9382	2001 01 20.42390	10 43 42.51	+04 04 23.2	17.1	704	9394	2001 01 19.34458	08 27 07.89	+22 39 54.1	17.7	704
9382	2001 01 20.43988	10 43 42.04	+04 04 26.4	16.8	704	9394	2001 01 19.35996	08 27 06.95	+22 39 56.4	17.4	704
9382	2001 01 20.47184	10 43 41.09	+04 04 33.3	18.3	704	9394	2001 01 19.37535	08 27 06.01	+22 39 58.6	17.9	704
9382	2001 01 26.37727	10 40 28.38	+04 25 57.0	17.5	704	9394	2001 01 19.39075	08 27 05.11	+22 40 01.6	17.6	704
9382	2001 01 26.39226	10 40 27.78	+04 26 01.0	18.1	704	9394	2001 01 21.30232	08 25 12.50	+22 45 08.4	17.7	704
9382	2001 01 26.40726	10 40 27.19	+04 26 04.6	17.9	704	9394	2001 01 21.31747	08 25 11.53	+22 45 11.4	17.7	704
9382	2001 01 26.42237	10 40 26.57	+04 26 08.7	18.2	704	9394	2001 01 21.33267	08 25 10.64	+22 45 13.3	17.8	704
9382	2001 01 26.43738	10 40 25.98	+04 26 12.8	17.7	704	9394	2001 01 21.34782	08 25 09.69	+22 45 16.2	17.7	704
9382	2001 01 29.34729	10 38 28.46	+04 39 32.8	18.0	704	9394	2001 01 21.36297	08 25 08.74	+22 45 18.5	17.8	704
9382	2001 01 29.36200	10 38 27.85	+04 39 38.6	16.7	704	9394	2001 01 24.34524	08 22 11.55	+22 52 55.6	18.5	704
9382	2001 01 29.37707	10 38 27.20	+04 39 44.0	17.6	704	9394	2001 01 24.36213	08 22 10.48	+22 52 57.8	18.0	704
9383	2001 01 20.32089	08 23 06.81	+19 10 22.5	19.2	704	9394	2001 01 24.37716	08 22 09.58	+22 53 00.0	17.9	704
9383	2001 01 20.33581	08 23 06.07	+19 10 25.1	19.2	704	9394	2001 02 01.22898	08 14 28.62	+23 10 21.8	17.2 R	699
9383	2001 01 20.35073	08 23 05.37	+19 10 27.5	19.1	704	9394	2001 02 01.27556	08 14 25.91	+23 10 26.8		699
9383	2001 01 20.36572	08 23 04.62	+19 10 30.6	19.3	704	9394	2001 02 01.32528	08 14 22.94	+23 10 33.8		699
9383	2001 01 21.32510	08 22 16.59	+19 13 39.1	19.7	704	9394	2001 02 01.37275	08 14 20.19	+23 10 38.0		699
9383	2001 01 21.34025	08 22 15.73	+19 13 42.2	19.4	704	9394	2001 02 03.24469	08 12 34.51	+23 14 03.5	17.5	704
9383	2001 01 21.35540	08 22 15.00	+19 13 44.8	19.8	704	9394	2001 02 03.25968	08 12 33.66	+23 14 05.2	17.8	704
9383	2001 01 21.37055	08 22 14.25	+19 13 49.5	19.6	704	9394	2001 02 03.27467	08 12 32.75	+23 14 06.5	17.9	704
9383	2001 01 24.31357	08 19 45.83	+19 23 23.8	18.7	704	9394	2001 02 03.28968	08 12 31.93	+23 14 08.3	17.3	704
9383	2001 01 24.32873	08 19 45.11	+19 23 27.4	18.8	704	9394	2001 02 03.30512	08 12 31.00	+23 14 10.2	18.2	704
9383	2001 01 24.34464	08 19 44.27	+19 23 30.7	18.8	704	9395	2001 01 20.38059	10 23 33.40	+06 34 19.5	17.7	704
9383	2001 01 24.37656	08 19 42.64	+19 23 37.0	18.7	704	9395	2001 01 20.39649	10 23 32.93	+06 34 20.7	18.3	704
9384	2001 01 16.51318	08 08 39.50	+19 53 08.5	17.7 V	300	9395	2001 01 20.41167	10 23 32.42	+06 34 21.7	18.4	704
9384	2001 01 16.52341	08 08 38.98	+19 53 09.7	16.6 V	300	9395	2001 01 20.42788	10 23 32.00	+06 34 23.4	17.7	704
9384	2001 01 16.52828	08 08 38.70	+19 53 12.8	17.3 V	300	9395	2001 01 20.44380	10 23 31.52	+06 34 24.2	18.2	704
9384	2001 01 17.55155	08 07 46.55	+19 56 50.8	16.8 V	300	9395	2001 01 21.38487	10 23 05.11	+06 35 33.0	17.9	704
9384	2001 01 17.55937	08 07 46.11	+19 56 52.4	16.7 V	300	9395	2001 01 21.39990	10 23 04.63	+06 35 34.2	18.1	704
9384	2001 01 17.56845	08 07 45.63	+19 56 54.3	16.6 V	300	9395	2001 01 21.41492	10 23 04.15	+06 35 35.5	18.0	704
9384	2001 01 17.57550	08 07 45.26	+19 56 55.8	16.6 V	300	9395	2001 01 21.42993	10 23 03.69	+06 35 36.6	18.6	704
9384	2001 01 19.20695	08 06 21.79	+20 02 43.2	17.0 R	699	9395	2001 01 21.44495	10 23 03.23	+06 35 38.4	18.5	704
9384	2001 01 19.22884	08 06 20.61	+20 02 48.2		699	9395	2001 01 29.31405	10 18 28.21	+06 51 00.0	17.3	704
9384	2001 01 19.25073	08 06 19.48	+20 02 52.8		699	9395	2001 01 29.33050	10 18 27.53	+06 51 03.0	17.8	704
9384	2001 01 19.27263	08 06 18.32	+20 02 57.4		699	9395	2001 01 29.34521	10 18 26.84	+06 51 04.2	17.3	704
9384	2001 01 20.30421	08 05 25.20	+20 06 36.2	16.3	704	9395	2001 01 29.35992	10 18 26.25	+06 51 06.9	16.4	704
9384	2001 01 20.31912	08 05 24.40	+20 06 39.4	17.4	704	9395	2001 01 29.37499	10 18 25.56	+06 51 08.8	16.1	704
9384	2001 01 20.33404	08 05 23.62	+20 06 42.4	17.5	704	9395	2001 01 31.32666	10 17 03.99	+06 56 27.3	17.0	704
9384	2001 01 20.34896	08 05 22.84	+20 06 46.0	17.1	704	9395	2001 01 31.34158	10 17 03.35	+06 56 30.3	16.9	704
9384	2001 01 20.36396	08 05 22.05	+20 06 48.8	17.0	704	9395	2001 01 31.35651	10 17 02.65	+06 56 32.4	17.4	704
9384	2001 01 21.30813	08 04 33.54	+20 10 08.1	16.7	704	9395	2001 01 31.37143	10 17 01.99	+06 56 35.6	17.1	704
9384	2001 01 21.32333	08 04 32.74	+20 10 11.5	16.7	704	9395	2001 01 31.38635	10 17 01.32	+06 56 38.0	16.7	704
9384	2001 01 21.33848	08 04 31.95	+20 10 14.7	16.9	704	9396	2001 01 19.08948	02 54 19.35	+18 30 45.0	19.0	704
9384	2001 01 21.35363	08 04 31.15	+20 10 17.8	17.0	704	9396	2001 01 19.11365	02 54 19.95	+18 30 47.6	19.6	704
9384	2001 01 21.36878	08 04 30.35	+20 10 20.9	16.9	704	9396	2001 01 19.13035	02 54 20.33	+18 30 48.8	19.2	704
9384	2001 01 21.53252	08 04 22.14	+20 10 55.0	16.6 V	300	9396	2001 01 19.14625	02 54 20.73	+18 30 50.0	19.4	704
9384	2001 01 21.56042	08 04 20.68	+20 11 00.6	16.9 V	300	9396	2001 01 19.16143	02 54 21.21	+18 30 51.3	18.9	704
9384	2001 01 21.57142	08 04 20.10	+20 11 03.2	16.5 V	300	9399	2001 02 01.43440	12 28 44.28	+00 12 17.1	18.4 R	699
9384	2001 01 25.31422	08 01 08.15	+20 24 03.0	17.7	704	9399	2001 02 01.46245	12 28 44.14	+00 12 19.1		699
9384	2001 01 25.32965	08 01 07.34	+20 24 06.2	17.9	704	9399	2001 02 01.49076	12 28 43.91	+00 12 20.7		699
9384	2001 01 25.34460	08 01 06.56	+20 24 09.5	18.0	704	9399	2001 02 01.51888	12 28 43.73	+00 12 21.8		699
9384	2001 01 25.35963	08 01 05.76	+20 24 11.8	17.7	704	9402	2000 12 17.09181	01 13 16.61	+07 57 30.9	17.3 R	699
9384	2001 01 25.37524	08 01 04.95	+20 24 15.1	17.6	704	9402	2000 12 17.11522	01 13 16.98	+07 57 29.6		699
9384	2001 01 29.24991	07 57 50.48	+20 37 14.4	17.8	704	9402	2000 12 17.13857	01 13 17.36	+07 57 28.4		699
9384	2001 01 29.26475	07 57 49.69	+20 37 18.4	16.8	704	9402	2000 12 17.16197	01 13 17.76	+07 57 27.1		699
9384	2001 01 29.28040	07 57 48.91	+20 37 22.1	16.7	704	9402	2001 01 20.07775	01 33 43.74	+08 40 58.5	18.3	704
9384	2001 01 29.29523	07 57 48.17	+20 37 24.6	16.8	704	9402	2001 01 20.10773	01 33 45.28	+08 41 03.9	18.6	704
9384	2001 02 01.25957	07 55 24.11	+20 46 57.2	17.3 R	699	9402	2001 01 20.12268	01 33 46.01			

9406	2001 02 01.51583	15 22 47.03	-13 32 25.2	18.7	704	9429	2001 01 31.38798	10 38 28.18	+08 35 17.4	18.7	704
9406	2001 02 01.53101	15 22 47.92	-13 32 26.6	19.1	704	9431	2001 01 28.11516	07 45 43.12	-04 56 58.0		808
9408	2001 02 01.41650	12 31 18.82	+00 17 04.6	18.7 R	699	9431	2001 01 28.16655	07 45 41.56	-04 56 49.8		808
9408	2001 02 01.44470	12 31 18.62	+00 17 08.4		699	9431	2001 01 30.10052	07 44 44.21	-04 51 21.0		808
9408	2001 02 01.47289	12 31 18.50	+00 17 10.8		699	9431	2001 01 30.16314	07 44 42.38	-04 51 09.7		808
9408	2001 02 01.50104	12 31 18.32	+00 17 14.4		699	9431	2001 01 30.24010	07 44 40.15	-04 50 59.2	17.7	704
9410	2000 11 08.44351	09 44 07.36	+14 42 12.8	17.9 R	699	9431	2001 01 30.25495	07 44 39.73	-04 50 57.2	18.1	704
9410	2000 11 08.46690	09 44 08.70	+14 42 07.2		699	9431	2001 01 30.26971	07 44 39.28	-04 50 55.0	18.5	704
9410	2000 11 08.49034	09 44 10.11	+14 42 01.2		699	9431	2001 01 30.28461	07 44 38.82	-04 50 51.5	18.0	704
9410	2000 11 08.51385	09 44 11.50	+14 41 55.5		699	9431	2001 01 30.29945	07 44 38.38	-04 50 48.4	18.1	704
9410	2000 12 04.86815	10 04 55.91	+13 17 57.2	17.6	327	9432	2001 02 01.48943	13 46 08.65	-05 08 55.9	19.7	704
9410	2000 12 04.88708	10 04 56.51	+13 17 54.7		327	9432	2001 02 01.51984	13 46 10.09	-05 08 56.1	19.2	704
9410	2000 12 04.90659	10 04 57.14	+13 17 52.8		327	9432	2001 02 01.53502	13 46 10.73	-05 08 55.8	19.4	704
9410	2001 01 19.33948	10 06 16.27	+14 03 53.8	16.9	704	9433	2001 01 04.49109	12 44 59.11	-04 25 47.1	18.7 R	699
9410	2001 01 19.35486	10 06 15.80	+14 03 57.6	17.1	704	9433	2001 01 04.51164	12 45 00.54	-04 25 53.5		699
9410	2001 01 19.37024	10 06 15.32	+14 04 02.1	17.0	704	9433	2001 01 04.53216	12 45 01.97	-04 25 59.9		699
9410	2001 01 19.38564	10 06 14.81	+14 04 05.1	16.8	704	9433	2001 01 04.55267	12 45 03.39	-04 26 05.7		699
9410	2001 01 19.40104	10 06 14.32	+14 04 08.4	16.9	704	9433	2001 01 21.46184	13 02 30.25	-05 30 57.1	18.2	704
9410	2001 02 01.32848	09 58 13.87	+15 00 10.6	16.8	704	9433	2001 01 21.47695	13 02 31.08	-05 30 59.2	18.3	704
9410	2001 02 01.34344	09 58 13.18	+15 00 14.7	15.7	704	9433	2001 01 21.49207	13 02 31.79	-05 31 01.2	18.4	704
9410	2001 02 01.35830	09 58 12.52	+15 00 18.2	16.4	704	9433	2001 01 21.50719	13 02 32.61	-05 31 03.2	18.2	704
9410	2001 02 01.37315	09 58 11.83	+15 00 22.7	15.8	704	9433	2001 01 21.52229	13 02 33.36	-05 31 05.8	17.8	704
9410	2001 02 01.38802	09 58 11.19	+15 00 27.0	16.0	704	9433	2001 01 31.48751	13 10 13.32	-05 47 09.7	17.8	704
9410	2001 02 02.31333	09 57 31.19	+15 04 47.7	16.5	704	9433	2001 01 31.50437	13 10 13.92	-05 47 08.6	18.7	704
9410	2001 02 02.32822	09 57 30.50	+15 04 51.7	16.7	704	9433	2001 01 31.52096	13 10 14.44	-05 47 09.8	17.8	704
9410	2001 02 02.34312	09 57 29.82	+15 04 55.9	16.7	704	9433	2001 01 31.53563	13 10 15.01	-05 47 10.7	18.6	704
9410	2001 02 02.35803	09 57 29.15	+15 05 00.1	16.6	704	9433	2001 02 01.42670	13 10 49.73	-05 47 42.0	17.5 R	699
9410	2001 02 02.37294	09 57 28.47	+15 05 04.3	16.2	704	9433	2001 02 01.45494	13 10 50.75	-05 47 43.3		699
9411	2001 01 26.38781	12 13 17.92	+05 39 03.2	18.7	704	9433	2001 02 01.48317	13 10 51.69	-05 47 44.5		699
9411	2001 01 26.41782	12 13 17.73	+05 39 08.6	19.1	704	9433	2001 02 01.51134	13 10 52.80	-05 47 44.4		699
9411	2001 01 26.43292	12 13 17.77	+05 39 12.2	19.2	704	9436	2001 01 19.48955	13 01 31.90	-02 27 40.0	17.8	704
9411	2001 01 26.44793	12 13 17.58	+05 39 15.3	18.6	704	9436	2001 01 19.50531	13 01 32.70	-02 27 43.2	18.3	704
9411	2001 02 01.40258	12 12 34.50	+05 59 54.5	18.8	704	9436	2001 01 19.52109	13 01 33.50	-02 27 46.0	18.5	704
9411	2001 02 01.41752	12 12 34.34	+05 59 58.9	19.4	704	9436	2001 01 30.46165	13 09 48.72	-02 50 52.5	18.1	704
9411	2001 02 01.43247	12 12 34.13	+06 00 01.7	19.1	704	9436	2001 01 30.47699	13 09 49.20	-02 50 53.7	18.4	704
9411	2001 02 01.44740	12 12 33.90	+06 00 05.7	19.7	704	9436	2001 01 30.49171	13 09 49.75	-02 50 54.5	17.6	704
9411	2001 02 01.46355	12 12 33.74	+06 00 09.3	19.2	704	9436	2001 01 30.50644	13 09 50.29	-02 50 55.8	18.0	704
9412	2000 09 30.36929	02 05 39.08	+08 07 57.3	16.5 R	699	9436	2001 01 30.52191	13 09 50.86	-02 50 55.8	18.0	704
9412	2000 09 30.38641	02 05 38.40	+08 07 50.4		699	9436	2001 02 01.40837	13 11 00.24	-02 52 56.6	18.5	704
9412	2000 09 30.40339	02 05 37.67	+08 07 44.4		699	9436	2001 02 01.42013	13 11 00.77	-02 52 56.5	17.0 R	699
9412	2000 09 30.42048	02 05 37.04	+08 07 37.0		699	9436	2001 02 01.42334	13 11 00.78	-02 52 58.2	18.5	704
9412	2001 01 20.07903	01 56 06.83	+07 05 13.5	18.0	704	9436	2001 02 01.43827	13 11 01.28	-02 52 58.3	18.5	704
9412	2001 01 20.09389	01 56 07.84	+07 05 19.6	17.7	704	9436	2001 02 01.44841	13 11 01.69	-02 52 58.7		699
9412	2001 01 20.10996	01 56 08.97	+07 05 27.1	18.6	704	9436	2001 02 01.45320	13 11 01.77	-02 52 59.7	18.6	704
9412	2001 01 20.12475	01 56 09.94	+07 05 33.8	18.9	704	9436	2001 02 01.46935	13 11 02.37	-02 53 00.6	18.1	704
9414	2001 01 26.45963	13 57 00.62	+01 12 11.8	16.7	704	9436	2001 02 01.47664	13 11 02.63	-02 53 00.5		699
9414	2001 01 26.47466	13 57 01.51	+01 12 08.5	16.6	704	9436	2001 02 01.50486	13 11 03.60	-02 53 01.6		699
9414	2001 01 26.48979	13 57 02.40	+01 12 05.6	16.6	704	9441	2001 01 19.32747	08 13 49.86	+27 08 10.6	18.9	704
9414	2001 01 26.50483	13 57 03.29	+01 12 02.3	16.8	704	9441	2001 01 19.34363	08 13 48.97	+27 08 13.9	18.9	704
9414	2001 01 26.51986	13 57 04.19	+01 11 59.3	16.3	704	9441	2001 01 19.35901	08 13 48.15	+27 08 15.1	19.0	704
9423	2001 01 18.46458	12 12 53.72	+08 40 08.9	16.7	704	9441	2001 01 19.37439	08 13 47.27	+27 08 17.3	19.5	704
9423	2001 01 18.48763	12 12 53.95	+08 40 13.6	18.0	704	9441	2001 01 19.38979	08 13 46.57	+27 08 19.7	19.1	704
9423	2001 01 18.52007	12 12 54.28	+08 40 20.4	17.5	704	9442	2001 01 26.46004	14 07 12.06	+03 19 52.4	18.0	704
9423	2001 01 31.41316	12 13 22.55	+09 36 06.1	18.2	704	9442	2001 01 26.47507	14 07 12.58	+03 19 53.9	18.0	704
9423	2001 01 31.42805	12 13 22.38	+09 36 09.8	18.4	704	9442	2001 01 26.49020	14 07 13.11	+03 19 56.6	17.8	704
9423	2001 01 31.44293	12 13 22.27	+09 36 15.2	18.2	704	9442	2001 01 26.50524	14 07 13.65	+03 19 58.3	18.3	704
9423	2001 01 31.45782	12 13 22.00	+09 36 19.3	18.7	704	9442	2001 01 26.52026	14 07 14.10	+03 20 00.3	18.1	704
9426	2001 01 31.40920	11 30 03.14	+07 38 57.9	18.9	704	9444	2001 01 15.09894	04 25 58.81	+21 30 12.3	18.1 V	691
9426	2001 01 31.42407	11 30 02.73	+07 39 00.5	19.4	704	9444	2001 01 15.12689	04 25 58.30	+21 30 13.0	18.6 V	691
9426	2001 01 31.43897	11 30 02.47	+07 39 05.1	19.2	704	9444	2001 01 15.15489	04 25 57.81	+21 30 13.4	18.9 V	691
9426	2001 01 31.45384	11 30 02.07	+07 39 09.0	19.2	704	9446	2001 01 20.23008	06 09 51.25	+21 37 44.8	18.2	704
9426	2001 02 01.39832	11 29 39.88	+07 42 28.9	18.8	704	9446	2001 01 20.24515	06 09 50.66	+21 37 45.8	18.6	704
9426	2001 02 01.41327	11 29 39.41	+07 42 33.4	19.6	704	9446	2001 01 20.26133	06 09 50.00	+21 37 46.0	18.4	704
9426	2001 02 01.42823	11 29 39.09	+07 42 35.6	18.9	704	9446	2001 01 20.27657	06 09 49.40	+21 37 47.6	18.7	704
9426	2001 02 01.44316	11 29 38.68	+07 42 37.5	18.7	704	9446	2001 01 20.29166	06 09 48.76	+21 37 47.8	18.8	704
9426	2001 02 01.45925	11 29 38.34	+07 42 42.3	18.8	704	9446	2001 01 21.18674	06 09 14.03	+21 38 17.2	19.0	704
9427	2001 01 20.37579	09 44 20.27	+11 58 52.2	18.4	704	9446	2001 01 21.20185	06 09 13.45	+21 38 17.0	19.4	704
9427	2001 01 20.39138	09 44 19.71	+11 58 56.6	18.7	704	9446	2001 01 21.21687	06 09 12.88	+21 38 17.9	18.9	704
9427	2001 01 20.42296	09 44 18.49	+11 59 07.0	18.4	704	9446	2001 01 21.24473	06 09 11.72	+21 38 19.3	19.3	704
9427	2001 01 20.43816	09 44 17.94	+11 59 10.9	19.0	704	9446	2001 01 21.25969	06 09 11.11	+21 38 20.0	19.5	704
9427	2001 01 21.37993	09 43 42.66	+12 04 29.4	18.6	704	9446	2001 01 21.27616	06 09 10.49	+21 38 19.6	19.3	704
9427	2001 01 21.39497	09 43 42.07	+12 04 34.3	18.3	704	9446	2001 01 21.29144	06 09 09.89	+21 38 20.8	19.2	704
9427	2001 01 21.41000	09 43 41.52	+12 04 38.7	18.3	704	9446	2001 01 22.17062	06 08 36.69	+21 38 49.6	19.1	704
9427	2001 01 21.44002	09 43 40.24	+12 04 49.2	18.8	704	9446	2001 01 22.18597	06 08 36.11	+21 38 51.0	19.5	704
9427	2001 01 29.30559	09 38 18.18	+12 51 47.2	17.5	704	9446	2001 01 22.20126	06 08 35.50	+21 38 51.7	19.0	704
9427	2001 01 29.32051	09 38 17.46	+12 51 51.9	18.6	704	9446	2001 01 22.21655	06 08 34.90	+21 38 52.9	19.2	704
9427	2001 01 29.33541	09 38 16.84	+12 51 57.9	17.9	704	9447	2001 01 18.47907	13 09 16.89	+04 53 30.1	18.9	70

9455	2001 01 20.09189	01 27 54.46	+09 21 25.6	18.8	704	9465	2001 01 27.26489	03 14 12.12	+06 51 53.7	19.3	608
9455	2001 01 20.10690	01 27 55.23	+09 21 30.7	19.0	704	9470	2001 01 21.39361	09 33 11.53	+13 12 36.9	19.5	704
9455	2001 01 20.12185	01 27 56.00	+09 21 36.9	18.7	704	9470	2001 01 21.40863	09 33 10.94	+13 12 39.7	19.3	704
9455	2001 01 20.13680	01 27 56.81	+09 21 42.2	19.0	704	9470	2001 01 21.42364	09 33 10.30	+13 12 43.1	19.6	704
9455	2001 01 21.07671	01 28 46.69	+09 27 31.1	18.8	704	9470	2001 01 26.33865	09 29 43.15	+13 30 39.1	19.3 V	691
9455	2001 01 21.09161	01 28 47.52	+09 27 35.9	19.3	704	9470	2001 01 26.36052	09 29 42.14	+13 30 45.0	19.9 V	691
9455	2001 01 21.10651	01 28 48.23	+09 27 42.0	19.0	704	9470	2001 01 26.38175	09 29 41.19	+13 30 49.9	19.8 V	691
9455	2001 01 21.11011	01 28 48.60	+09 27 42.4	17.9 R	699	9470	2001 01 31.33192	09 26 00.95	+13 49 50.1	18.4	704
9455	2001 01 21.11950	01 28 49.01	+09 27 47.2		699	9470	2001 01 31.34684	09 26 00.21	+13 49 52.9	18.8	704
9455	2001 01 21.12142	01 28 49.00	+09 27 46.6	19.4	704	9470	2001 01 31.36177	09 25 59.49	+13 49 56.9	18.8	704
9455	2001 01 21.12885	01 28 49.47	+09 27 50.5		699	9470	2001 02 02.30964	09 24 30.75	+13 57 35.6	18.7	704
9455	2001 01 21.13634	01 28 49.86	+09 27 52.5	18.9	704	9470	2001 02 02.32452	09 24 30.04	+13 57 37.8	19.0	704
9455	2001 01 21.13822	01 28 50.01	+09 27 54.3		699	9470	2001 02 02.33942	09 24 29.37	+13 57 40.5	19.3	704
9456	2000 09 30.42989	02 51 13.07	+11 21 22.6	17.7 R	699	9471	2001 01 04.49109	12 43 24.65	-06 33 55.8	18.2 R	699
9456	2000 09 30.43840	02 51 12.82	+11 21 21.1		699	9471	2001 01 04.51164	12 43 25.47	-06 34 02.7		699
9456	2000 09 30.44690	02 51 12.59	+11 21 19.9		699	9471	2001 01 04.53216	12 43 26.19	-06 34 09.1		699
9456	2000 09 30.45538	02 51 12.35	+11 21 18.3		699	9471	2001 01 04.55267	12 43 27.03	-06 34 15.6		699
9456	2001 01 20.08239	02 12 38.21	+10 10 22.6	18.4	704	9471	2001 01 21.46129	12 52 02.14	-07 47 07.7	18.4	704
9456	2001 01 20.09736	02 12 38.71	+10 10 26.7	18.4	704	9471	2001 01 21.47640	12 52 02.51	-07 47 10.1	19.2	704
9456	2001 01 20.11237	02 12 39.21	+10 10 31.0	18.9	704	9471	2001 01 21.49151	12 52 02.76	-07 47 13.3	18.7	704
9456	2001 01 20.12733	02 12 39.78	+10 10 35.3	19.0	704	9471	2001 01 21.50664	12 52 03.05	-07 47 16.6	18.6	704
9456	2001 01 20.14227	02 12 40.27	+10 10 39.6	18.9	704	9471	2001 01 21.52174	12 52 03.39	-07 47 19.6	18.7	704
9456	2001 01 21.08218	02 13 14.64	+10 15 01.8	18.4	704	9471	2001 02 01.42864	12 54 30.44	-08 15 56.2	18.1 R	699
9456	2001 01 21.09708	02 13 15.21	+10 15 06.0	18.7	704	9471	2001 02 01.45680	12 54 30.54	-08 15 59.7		699
9456	2001 01 21.11198	02 13 15.80	+10 15 10.2	19.0	704	9471	2001 02 01.48501	12 54 30.71	-08 16 03.0		699
9456	2001 01 21.12690	02 13 16.30	+10 15 14.2	18.9	704	9471	2001 02 01.51320	12 54 30.82	-08 16 06.7		699
9456	2001 01 21.14180	02 13 16.79	+10 15 17.7	19.2	704	9472	2001 01 20.30912	08 52 54.98	-16 22 34.2	19.0	704
9459	2001 01 19.32693	08 14 12.23	+22 33 03.7	17.0	704	9472	2001 01 20.32403	08 52 54.32	+16 22 38.1	19.6	704
9459	2001 01 19.34308	08 14 11.05	+22 33 05.4	17.2	704	9472	2001 01 20.35387	08 52 52.83	+16 22 42.8	19.3	704
9459	2001 01 19.35846	08 14 09.92	+22 33 06.9	17.2	704	9472	2001 01 20.36887	08 52 52.15	+16 22 46.3	19.1	704
9459	2001 01 19.37384	08 14 08.80	+22 33 08.7	17.4	704	9472	2001 01 21.31304	08 52 07.52	+16 25 50.4	18.5	704
9459	2001 01 19.38925	08 14 07.71	+22 33 10.3	17.2	704	9472	2001 01 21.34339	08 52 06.01	+16 25 57.4	18.9	704
9459	2001 01 29.24978	08 02 32.25	+22 48 55.0	17.4	704	9472	2001 01 21.35854	08 52 05.31	+16 25 59.9	18.8	704
9459	2001 01 29.26461	08 02 31.16	+22 48 56.0	16.9	704	9472	2001 01 21.37369	08 52 04.58	+16 26 02.7	18.9	704
9459	2001 01 29.28026	08 02 30.06	+22 48 57.0	16.9	704	9472	2001 02 01.24098	08 43 15.94	+17 02 10.9	18.4 R	699
9459	2001 01 29.29509	08 02 29.01	+22 48 58.6	16.8	704	9472	2001 02 01.28834	08 43 13.67	+17 02 19.7		699
9459	2001 02 01.26046	07 59 07.30	+22 52 13.2	16.8 R	699	9472	2001 02 01.33789	08 43 11.06	+17 02 29.9		699
9459	2001 02 01.26697	07 59 06.86	+22 52 13.7	17.3 V	691	9472	2001 02 01.38510	08 43 08.78	+17 02 39.4		699
9459	2001 02 01.30013	07 59 04.62	+22 52 15.8	17.3 V	691	9472	2001 02 02.24585	08 42 26.78	+17 05 31.0	19.0	704
9459	2001 02 01.30917	07 59 03.93	+22 52 16.0		699	9472	2001 02 02.26067	08 42 26.11	+17 05 33.8	19.0	704
9459	2001 02 01.34562	07 59 01.46	+22 52 18.0	17.4 V	691	9472	2001 02 02.27549	08 42 25.31	+17 05 36.7	19.1	704
9459	2001 02 01.35773	07 59 00.59	+22 52 18.3		699	9472	2001 02 02.29032	08 42 24.63	+17 05 38.8	19.1	704
9459	2001 02 01.40539	07 58 57.36	+22 52 20.6		699	9472	2001 02 02.30514	08 42 23.84	+17 05 41.9	19.5	704
9459	2001 02 03.24347	07 56 56.44	+22 53 58.1	17.1	704	9472	2001 02 03.25008	08 41 38.01	+17 08 48.4	19.0	704
9459	2001 02 03.25846	07 56 55.37	+22 53 58.7	17.7	704	9472	2001 02 03.26507	08 41 37.26	+17 08 50.6	19.0	704
9459	2001 02 03.27344	07 56 54.41	+22 53 59.2	17.2	704	9472	2001 02 03.28006	08 41 36.48	+17 08 53.9	18.7	704
9459	2001 02 03.28845	07 56 53.44	+22 54 00.3	17.1	704	9472	2001 02 03.29506	08 41 35.78	+17 08 56.7	19.0	704
9459	2001 02 03.30389	07 56 52.43	+22 54 01.1	17.0	704	9475	2001 01 20.23212	06 39 59.94	+23 14 56.2	18.9	704
9460	2001 01 19.16939	04 05 46.62	+26 04 14.1	16.5	704	9475	2001 01 20.24740	06 39 59.27	+23 14 57.6	18.6	704
9460	2001 01 19.19055	04 05 46.76	+26 04 19.6	18.4	704	9475	2001 01 20.26338	06 39 58.49	+23 14 59.4	19.0	704
9460	2001 01 19.20669	04 05 46.88	+26 04 24.4	18.3	704	9475	2001 01 20.27865	06 39 57.81	+23 14 59.9	18.7	704
9460	2001 01 19.22274	04 05 46.94	+26 04 28.6	18.3	704	9475	2001 01 20.29371	06 39 57.15	+23 15 01.1	19.4	704
9460	2001 01 19.23799	04 05 46.98	+26 04 33.7	17.3	704	9475	2001 01 21.23302	06 39 15.68	+23 16 19.0	18.8	704
9461	2000 11 18.32797	03 15 10.22	+19 49 51.1	17.6 R	699	9475	2001 01 21.24800	06 39 14.87	+23 16 20.3	19.0	704
9461	2000 11 18.34760	03 15 09.09	+19 49 46.6		699	9475	2001 01 21.26330	06 39 14.31	+23 16 21.9	18.3	704
9461	2000 11 18.36729	03 15 07.94	+19 49 42.4		699	9475	2001 01 21.27974	06 39 13.49	+23 16 23.0	18.5	704
9461	2000 11 18.38700	03 15 06.86	+19 49 37.7		699	9475	2001 01 21.29471	06 39 12.79	+23 16 23.9	18.4	704
9461	2000 12 16.08275	02 55 17.50	+18 14 49.7	18.4 R	699	9476	2001 01 26.47931	13 44 18.03	-12 30 54.4	19.2	704
9461	2000 12 16.10609	02 55 16.80	+18 14 46.3		699	9476	2001 01 26.49479	13 44 18.80	-12 30 57.2	18.9	704
9461	2000 12 16.15295	02 55 15.55	+18 14 38.8		699	9476	2001 01 26.51051	13 44 19.52	-12 31 01.8	18.5	704
9461	2001 01 20.08687	02 57 16.76	+17 59 30.2	19.1	704	9476	2001 01 26.52556	13 44 20.18	-12 31 05.7	19.1	704
9461	2001 01 20.10184	02 57 17.17	+17 59 31.8	19.2	704	9478	2001 01 19.20226	09 06 20.60	+22 11 54.4	18.8 R	699
9461	2001 01 20.11686	02 57 17.60	+17 59 32.9	19.2	704	9478	2001 01 19.22414	09 06 19.53	+22 11 58.2		699
9461	2001 01 20.13181	02 57 18.04	+17 59 34.4	19.5	704	9478	2001 01 19.24604	09 06 18.41	+22 12 02.5		699
9461	2001 01 20.14675	02 57 18.50	+17 59 35.6	19.9	704	9478	2001 01 19.26793	09 06 17.43	+22 12 06.6		699
9461	2001 01 21.08665	02 57 47.35	+18 01 02.7	19.0	704	9478	2001 01 19.33293	09 06 14.29	+22 12 21.6	19.2	704
9461	2001 01 21.10155	02 57 47.89	+18 01 03.0	19.3	704	9478	2001 01 19.34909	09 06 13.47	+22 12 23.7	19.2	704
9461	2001 01 21.11645	02 57 48.32	+18 01 04.9	19.3	704	9478	2001 01 19.36447	09 06 12.68	+22 12 26.4	19.3	704
9461	2001 01 21.13137	02 57 48.81	+18 01 06.0	19.1	704	9478	2001 01 19.37986	09 06 11.88	+22 12 28.9	19.0	704
9461	2001 01 21.14627	02 57 49.25	+18 01 06.9	19.9	704	9478	2001 01 19.39526	09 06 11.15	+22 12 33.5	19.3	704
9462	2001 01 21.38212	10 05 57.26	+11 49 36.7	17.9	704	9478	2001 02 03.31103	08 53 37.80	+22 57 35.6	18.9	704
9462	2001 01 21.39716	10 05 56.56	+11 49 40.3	18.6	704	9478	2001 02 03.32602	08 53 37.04	+22 57 37.3	19.6	704
9462	2001 01 21.41218	10 05 55.92	+11 49 44.1	18.2	704	9478	2001 02 03.34087	08 53 36.41	+22 57 40.2	19.5	704
9462	2001 01 21.44220	10 05 54.55	+11 49 50.1	18.4	704	9478	2001 02 03.35571	08 53 35.45	+22 57 41.4	19.7	704
9462	2001 01 29.30778	09 59 31.05	+12 21 03.7	18.5	704	9480	2001 01 26.38357	11 38 41.91	+02 30 50.3	18.3	704
9462	2001 01 29.33759	09 59 29.52	+12 21 11.6	18.9	704	9480	2001 01 26.39856	11 38 41.59	+02 30 51.1	19.0	704
9462	2001 01 29.35254	09 59 28.60	+12 21 14.4	18.7	704	9480	2001 01 26.41357	11 38 41.34	+02 30 52.1	18.8	704

9487	2001 02 01.36555	11 06 56.63	+09 18 09.5	17.8	704	9543	2001 02 01.52139	14 15 22.76	-22 32 57.0	18.1	704
9487	2001 02 01.38041	11 06 56.16	+09 18 12.8	17.3	704	9544	2000 11 08.43028	09 55 42.21	+18 29 15.4	18.2 R	699
9487	2001 02 01.39528	11 06 55.69	+09 18 17.0	17.4	704	9544	2000 11 08.45364	09 55 43.60	+18 29 12.0		699
9490	2001 01 20.37990	10 25 33.43	+10 04 10.3	17.4	704	9544	2000 11 08.47705	09 55 44.99	+18 29 06.8		699
9490	2001 01 20.39579	10 25 32.92	+10 04 11.3	17.9	704	9544	2000 11 08.50051	09 55 46.33	+18 29 02.1		699
9490	2001 01 20.41098	10 25 32.46	+10 04 12.8	18.0	704	9544	2001 01 18.38522	10 19 52.76	+19 20 57.6	17.7	704
9490	2001 01 20.42719	10 25 32.00	+10 04 14.6	17.4	704	9544	2001 01 18.40169	10 19 52.30	+19 21 01.8	17.9	704
9490	2001 01 20.44311	10 25 31.50	+10 04 15.9	17.5	704	9544	2001 01 18.41860	10 19 51.85	+19 21 07.0	17.9	704
9490	2001 01 21.38418	10 25 04.13	+10 05 45.4	17.1	704	9544	2001 01 18.43539	10 19 51.36	+19 21 12.0	18.0	704
9490	2001 01 21.39921	10 25 03.64	+10 05 46.9	17.0	704	9544	2001 01 18.45167	10 19 50.92	+19 21 16.6	17.6	704
9490	2001 01 21.41423	10 25 03.17	+10 05 48.1	16.9	704	9544	2001 01 19.40336	10 19 24.75	+19 25 43.2	18.8	704
9490	2001 01 21.42924	10 25 02.71	+10 05 49.6	17.9	704	9544	2001 01 19.41892	10 19 24.27	+19 25 48.0	19.1	704
9490	2001 01 21.44426	10 25 02.24	+10 05 51.5	18.2	704	9544	2001 01 19.43447	10 19 23.81	+19 25 52.4	19.2	704
9490	2001 01 26.43123	10 22 16.49	+10 15 25.9	17.6 V	691	9544	2001 01 19.45017	10 19 23.39	+19 25 56.6	18.9	704
9490	2001 01 26.45239	10 22 15.68	+10 15 28.5	17.7 V	691	9544	2001 01 19.46895	10 19 22.81	+19 26 02.5	18.9	704
9490	2001 01 26.47334	10 22 14.88	+10 15 31.3	17.7 V	691	9545	2001 01 19.41519	11 56 05.27	+04 11 38.9	18.8	704
9490	2001 01 29.30956	10 20 26.98	+10 22 07.4	17.3	704	9545	2001 01 19.43074	11 56 05.30	+04 11 41.7	19.4	704
9490	2001 01 29.32447	10 20 26.37	+10 22 09.5	18.6	704	9545	2001 01 19.44645	11 56 05.26	+04 11 45.0	19.5	704
9490	2001 01 29.33936	10 20 25.73	+10 22 11.8	17.7	704	9545	2001 01 19.46523	11 56 05.24	+04 11 48.4	19.2	704
9490	2001 01 29.35432	10 20 25.15	+10 22 13.8	17.1	704	9545	2001 01 19.48234	11 56 05.13	+04 11 52.4	19.7	704
9490	2001 01 29.36921	10 20 24.52	+10 22 16.3	16.8	704	9545	2001 01 26.38522	11 55 35.41	+04 36 23.1	18.6	704
9490	2001 01 31.32611	10 19 04.59	+10 27 16.2	17.2	704	9545	2001 01 26.40021	11 55 35.26	+04 36 27.6	19.2	704
9490	2001 01 31.34103	10 19 03.96	+10 27 18.6	17.1	704	9545	2001 01 26.41522	11 55 34.97	+04 36 33.0	19.0	704
9490	2001 01 31.35596	10 19 03.26	+10 27 20.3	17.5	704	9545	2001 01 26.44533	11 55 34.72	+04 36 41.2	19.5	704
9490	2001 01 31.37087	10 19 02.62	+10 27 23.2	17.2	704	9545	2001 02 01.40053	11 54 21.08	+05 03 33.2	18.3	704
9490	2001 01 31.38579	10 19 01.95	+10 27 25.5	17.4	704	9545	2001 02 01.41547	11 54 20.85	+05 03 37.8	18.7	704
9490	2001 02 02.01681	10 17 52.26	+10 31 49.6	17.3	106	9545	2001 02 01.43042	11 54 20.59	+05 03 42.2	18.8	704
9490	2001 02 02.03347	10 17 51.52	+10 31 52.2	16.9	106	9545	2001 02 01.44535	11 54 20.33	+05 03 47.1	19.0	704
9490	2001 02 02.05017	10 17 50.76	+10 31 55.1	17.1	106	9545	2001 02 01.46145	11 54 20.00	+05 03 51.9	18.7	704
9496	2001 02 01.42625	13 31 40.34	-05 55 00.3	19.3	704	9552	2001 01 21.46156	12 58 43.38	-05 40 50.4	18.7	704
9496	2001 02 01.44118	13 31 40.64	-05 55 00.7	19.0	704	9552	2001 01 21.47667	12 58 43.62	-05 40 49.7	19.3	704
9496	2001 02 01.45727	13 31 40.97	-05 55 01.7	19.6	704	9552	2001 01 21.49178	12 58 43.89	-05 40 50.1	19.1	704
9496	2001 02 01.47229	13 31 41.27	-05 55 02.1	19.1	704	9552	2001 01 21.50691	12 58 44.14	-05 40 49.1	19.2	704
9499	2001 01 26.38152	11 21 34.12	+03 12 27.8	18.5	704	9552	2001 01 21.52200	12 58 44.39	-05 40 49.6	18.6	704
9499	2001 01 26.39651	11 21 33.80	+03 12 28.1	19.6	704	9552	2001 02 01.42576	13 00 39.96	-05 31 31.3	16.3 R	699
9499	2001 01 26.41151	11 21 33.54	+03 12 29.6	19.0	704	9552	2001 02 01.45400	13 00 40.13	-05 31 30.3		699
9499	2001 01 26.42662	11 21 33.25	+03 12 31.3	18.8	704	9552	2001 02 01.48223	13 00 40.17	-05 31 27.3		699
9499	2001 01 26.44163	11 21 32.94	+03 12 31.8	19.3	704	9557	2001 01 19.33852	09 58 10.36	+14 40 37.5	17.6	704
9503	2000 10 18.11006	21 12 47.80	-22 18 37.9	18.5 R	699	9557	2001 01 19.35389	09 58 09.77	+14 40 40.5	18.1	704
9503	2000 10 18.12880	21 12 48.00	-22 18 32.8		699	9557	2001 01 19.36928	09 58 09.19	+14 40 42.9	17.8	704
9503	2000 10 18.14745	21 12 48.18	-22 18 27.5		699	9557	2001 01 19.38467	09 58 08.64	+14 40 45.4	18.1	704
9503	2000 10 18.16611	21 12 48.45	-22 18 23.2		699	9557	2001 01 19.40007	09 58 08.06	+14 40 48.0	17.5	704
9504	2001 01 19.41157	11 23 42.70	+07 01 40.8	19.1	704	9557	2001 01 29.30682	09 51 31.44	+15 11 10.5	17.6	704
9504	2001 01 19.42712	11 23 42.48	+07 01 44.2	19.6	704	9557	2001 01 29.32173	09 51 30.77	+15 11 12.0	18.9	704
9504	2001 01 19.44283	11 23 42.33	+07 01 45.4	19.7	704	9557	2001 01 29.33663	09 51 30.10	+15 11 16.1	17.9	704
9504	2001 01 19.46161	11 23 42.08	+07 01 47.9	19.4	704	9557	2001 01 29.35157	09 51 29.40	+15 11 18.9	17.9	704
9504	2001 01 19.47872	11 23 41.80	+07 01 49.0	19.2	704	9557	2001 01 29.36647	09 51 28.78	+15 11 22.0	17.7	704
9504	2001 02 01.33720	11 19 29.43	+07 35 24.0	18.7	704	9557	2001 02 02.31251	09 48 30.15	+15 24 28.6	17.6	704
9504	2001 02 01.35206	11 19 29.01	+07 35 27.2	18.8	704	9557	2001 02 02.32740	09 48 29.43	+15 24 31.4	17.7	704
9504	2001 02 01.36692	11 19 28.57	+07 35 30.1	18.0	704	9557	2001 02 02.34230	09 48 28.75	+15 24 35.1	17.5	704
9504	2001 02 01.38178	11 19 28.11	+07 35 33.4	18.4	704	9557	2001 02 02.35721	09 48 28.05	+15 24 38.4	17.2	704
9504	2001 02 01.39665	11 19 27.69	+07 35 36.1	18.3	704	9557	2001 02 02.37000	09 48 27.45	+15 24 40.5	17.9 V	691
9506	2001 01 06.22973	06 44 26.55	+26 53 48.7	17.0	704	9557	2001 02 02.37212	09 48 27.33	+15 24 41.4	17.4	704
9506	2001 01 06.24482	06 44 25.71	+26 53 47.8	16.7	704	9557	2001 02 02.39181	09 48 26.41	+15 24 45.0	17.9 V	691
9506	2001 01 06.25987	06 44 24.84	+26 53 46.4	17.5	704	9557	2001 02 02.42007	09 48 25.06	+15 24 50.6	17.8 V	691
9506	2001 01 06.27494	06 44 23.92	+26 53 46.0	16.4	704	9558	2001 02 01.41739	12 44 43.29	-01 04 06.7	18.9 R	699
9506	2001 01 06.28999	06 44 23.02	+26 53 45.1	16.2	704	9558	2001 02 01.44564	12 44 43.14	-01 04 04.3		699
9506	2001 02 03.17382	06 22 47.55	+25 58 28.2	18.2	704	9558	2001 02 01.47385	12 44 43.02	-01 04 01.4		699
9506	2001 02 03.18865	06 22 47.11	+25 58 26.3	17.9	704	9558	2001 02 01.50200	12 44 42.89	-01 04 00.5		699
9506	2001 02 03.20382	06 22 46.62	+25 58 23.7	18.5	704	9562	2001 01 19.40879	11 00 33.47	+08 52 43.2	17.8	704
9506	2001 02 03.21847	06 22 46.20	+25 58 23.0	18.3	704	9562	2001 01 19.42434	11 00 33.12	+08 52 45.9	18.2	704
9506	2001 02 03.23310	06 22 45.72	+25 58 20.7	17.5	704	9562	2001 01 19.44005	11 00 32.80	+08 52 49.3	17.9	704
9507	2001 01 25.47817	13 35 36.51	-18 00 05.8	18.9	704	9562	2001 01 19.45771	11 00 32.48	+08 52 52.6	17.6	704
9507	2001 01 25.49315	13 35 37.28	-18 00 15.5	18.7	704	9562	2001 01 19.47483	11 00 32.11	+08 52 55.9	17.8	704
9507	2001 01 25.50799	13 35 38.06	-18 00 24.1	19.2	704	9562	2001 01 31.33033	10 55 34.42	+09 36 18.8	18.7	704
9507	2001 01 25.52324	13 35 38.86	-18 00 31.0	18.9	704	9562	2001 01 31.34526	10 55 33.96	+09 36 23.0	18.4	704
9510	2001 01 20.33123	08 38 56.21	+13 52 13.3	18.2	704	9562	2001 01 31.36019	10 55 33.52	+09 36 26.1	18.6	704
9510	2001 01 20.34702	08 38 55.37	+13 52 18.0	17.8	704	9562	2001 01 31.37510	10 55 33.02	+09 36 30.1	18.8	704
9510	2001 01 20.36372	08 38 54.57	+13 52 23.3	17.6	704	9562	2001 01 31.39002	10 55 32.53	+09 36 33.9	18.2	704
9510	2001 01 20.37874	08 38 53.85	+13 52 28.2	17.6	704	9562	2001 02 03.35079	10 53 56.88	+09 49 18.5	18.3	919
9510	2001 01 20.39412	08 38 53.13	+13 52 33.6	18.2	704	9562	2001 02 03.36792	10 53 56.22	+09 49 23.6	18.6	919
9510	2001 02 01.24850	08 29 22.89	+15 00 17.1	17.9 R	699	9564	2001 01 26.47361	15 01 40.69	-11 14 29.8	18.7	704
9510	2001 02 01.29617	08 29 20.52	+15 00 33.9		699	9564	2001 01 26.48898	15 01 42.14	-11 14 27.9	18.5	704
9510	2001 02 01.34535	08 29 18.12	+15 00 50.8		699	9564	2001 01 26.50485	15 01 43.54	-11 14 26.6	18.6	704
9510	2001 02 01.39282	08 29 15.77	+15 01 07.6		699	9564	2001 01 26.51991	15 01 44.95	-11 14 25.1	18.7	704
9510	2001 02 02.24448	08 28 35.47	+15 06 05.1	18.2	704	9564	2001 02 01.48349	15 10 45.01	-11 00 45.5	18.3	704
9510	2001 02 02.25930	08 28 34.70	+15 06 10.2	18.2	704	9564	2001 02 01.				

2001 FEB. 8

M.P.S. 26055

9591	2001 01 20.37024	09 04 56.50	+16 06 59.4	18.5	704	9640	2001 01 26.46967	14 28 07.95	-13 57 34.8	18.3	704
9591	2001 01 21.31386	09 04 11.00	+16 09 59.3	18.0	704	9640	2001 01 26.48497	14 28 09.19	-13 57 42.4	18.6	704
9591	2001 01 21.32906	09 04 10.19	+16 10 02.6	18.3	704	9640	2001 01 26.50026	14 28 10.45	-13 57 49.8	18.4	704
9591	2001 01 21.34421	09 04 09.42	+16 10 05.2	18.1	704	9640	2001 01 26.51596	14 28 11.74	-13 57 56.3	18.6	704
9591	2001 01 21.35936	09 04 08.66	+16 10 07.7	18.0	704	9644	2001 01 20.40450	10 11 13.66	+06 01 58.7	18.0	704
9591	2001 01 21.37451	09 04 07.93	+16 10 10.3	18.8	704	9644	2001 01 20.42082	10 11 13.19	+06 02 02.4	17.7	704
9591	2001 01 24.36541	09 01 39.40	+16 19 56.6	18.1 V	691	9644	2001 01 20.43680	10 11 12.61	+06 02 05.5	17.6	704
9591	2001 01 24.38711	09 01 38.26	+16 20 00.8	18.1 V	691	9644	2001 01 20.45292	10 11 12.06	+06 02 08.8	18.1	704
9591	2001 01 24.41811	09 01 36.65	+16 20 07.0	17.9 V	691	9644	2001 01 29.32925	10 05 49.79	+06 40 21.6	17.3	704
9591	2001 01 29.30107	08 57 25.72	+16 36 28.8	17.9	704	9644	2001 01 29.34396	10 05 49.13	+06 40 26.2	16.7	704
9591	2001 01 29.31599	08 57 24.94	+16 36 30.6	18.6	704	9644	2001 01 29.35867	10 05 48.50	+06 40 30.3	17.1	704
9591	2001 01 29.33089	08 57 24.17	+16 36 33.8	18.8	704	9644	2001 01 29.37374	10 05 47.88	+06 40 35.8	17.1	704
9591	2001 01 29.34585	08 57 23.31	+16 36 37.0	17.9	704	9644	2001 01 31.32530	10 04 28.46	+06 50 09.2	17.5	704
9591	2001 01 29.36074	08 57 22.49	+16 36 39.6	17.8	704	9644	2001 01 31.34022	10 04 27.79	+06 50 14.1	17.5	704
9591	2001 02 01.24190	08 54 52.09	+16 46 21.8	17.5 R	699	9644	2001 01 31.35515	10 04 27.19	+06 50 18.5	17.6	704
9591	2001 02 01.28925	08 54 49.54	+16 46 32.3		699	9644	2001 01 31.37006	10 04 26.54	+06 50 23.0	17.6	704
9591	2001 02 01.33888	08 54 46.87	+16 46 42.1		699	9644	2001 01 31.38499	10 04 25.92	+06 50 27.6	17.6	704
9591	2001 02 01.38606	08 54 44.31	+16 46 51.7		699	9646	2001 01 19.33934	10 01 34.28	+14 57 56.6	18.4	704
9591	2001 02 02.24681	08 53 59.49	+16 49 44.3	17.4	704	9646	2001 01 19.35472	10 01 33.78	+14 58 00.3	18.3	704
9591	2001 02 02.26162	08 53 58.69	+16 49 47.8	17.5	704	9646	2001 01 19.37010	10 01 33.28	+14 58 04.3	18.4	704
9591	2001 02 02.27645	08 53 57.91	+16 49 51.2	17.8	704	9646	2001 01 19.38550	10 01 32.76	+14 58 07.8	18.7	704
9591	2001 02 02.29128	08 53 57.10	+16 49 54.0	17.8	704	9646	2001 01 19.40090	10 01 32.23	+14 58 10.9	18.3	704
9591	2001 02 02.30610	08 53 56.29	+16 49 56.9	17.7	704	9646	2001 02 01.32834	09 53 14.27	+15 50 41.3	17.6	704
9607	2001 01 19.41046	11 23 29.05	+09 02 39.0	18.5	704	9646	2001 02 01.34331	09 53 13.59	+15 50 45.2	17.1	704
9607	2001 01 19.44172	11 23 28.51	+09 02 42.5	18.9	704	9646	2001 02 01.35816	09 53 12.89	+15 50 49.5	17.1	704
9607	2001 01 19.46050	11 23 28.17	+09 02 42.6	18.8	704	9646	2001 02 01.37302	09 53 12.24	+15 50 53.0	17.1	704
9607	2001 01 19.47761	11 23 27.90	+09 02 45.0	18.6	704	9646	2001 02 01.38788	09 53 11.48	+15 50 57.2	17.3	704
9607	2001 01 31.39296	11 18 53.41	+09 26 24.3	17.8	704	9646	2001 02 02.30664	09 52 31.24	+15 54 55.6	17.3 V	691
9607	2001 01 31.40784	11 18 52.92	+09 26 26.7	18.3	704	9646	2001 02 02.31292	09 52 30.95	+15 54 57.2	17.2	704
9607	2001 01 31.42271	11 18 52.45	+09 26 28.7	18.6	704	9646	2001 02 02.32781	09 52 30.23	+15 55 01.1	18.0	704
9607	2001 01 31.43760	11 18 51.96	+09 26 31.6	18.3	704	9646	2001 02 02.32845	09 52 30.24	+15 55 01.3	17.3 V	691
9607	2001 01 31.45248	11 18 51.48	+09 26 33.8	18.1	704	9646	2001 02 02.34271	09 52 29.54	+15 55 04.9	17.3	704
9607	2001 02 01.33733	11 18 23.67	+09 28 54.3	17.6	704	9646	2001 02 02.35033	09 52 29.20	+15 55 07.3	17.1 V I	691
9607	2001 02 01.35219	11 18 23.20	+09 28 56.2	17.8	704	9646	2001 02 02.35762	09 52 28.85	+15 55 09.3	17.6	704
9607	2001 02 01.36705	11 18 22.68	+09 28 59.1	17.7	704	9646	2001 02 02.37253	09 52 28.15	+15 55 13.4	17.3	704
9607	2001 02 01.38191	11 18 22.17	+09 29 01.7	17.4	704	9648	2001 01 26.47051	14 38 36.13	-11 55 48.2	18.7	704
9607	2001 02 01.39678	11 18 21.69	+09 29 04.1	18.1	704	9648	2001 01 26.48581	14 38 37.15	-11 55 52.8	18.9	704
9609	2001 01 04.48001	12 46 00.21	-14 28 12.9	18.1 R	699	9648	2001 01 26.51680	14 38 39.26	-11 56 03.6	19.4	704
9609	2001 01 04.50058	12 46 00.93	-14 28 20.4		699	9653	2001 02 02.39084	12 52 54.11	+13 26 50.3	17.2	704
9609	2001 01 04.52113	12 46 01.74	-14 28 27.1		699	9653	2001 02 02.40560	12 52 54.37	+13 26 57.2	17.9	704
9609	2001 01 04.54160	12 46 02.42	-14 28 34.5		699	9653	2001 02 02.42038	12 52 54.63	+13 27 03.7	17.3	704
9609	2001 01 19.47382	12 53 34.06	-15 44 56.4	18.2	704	9653	2001 02 02.43528	12 52 54.87	+13 27 10.1	17.4	704
9609	2001 01 19.48999	12 53 34.30	-15 45 02.6	18.7	704	9653	2001 02 02.45008	12 52 55.14	+13 27 16.7	17.6	704
9609	2001 01 19.50569	12 53 34.70	-15 45 06.1	18.9	704	9657	2001 01 19.35817	08 56 24.41	+16 57 53.5	18.1 V	691
9609	2001 01 19.52132	12 53 35.02	-15 45 11.5	18.6	704	9657	2001 01 19.38011	08 56 23.37	+16 57 58.0	18.0 V	691
9609	2001 01 20.65235	12 54 00.32	-15 50 03.6	17.8	608	9657	2001 01 19.40224	08 56 22.31	+16 58 02.4	18.1 V	691
9609	2001 01 20.66325	12 54 00.11	-15 50 06.2	18.1	608	9657	2001 01 20.30912	08 55 40.38	+17 01 05.2	18.0	704
9609	2001 01 20.67340	12 54 00.54	-15 50 09.1	18.4	608	9657	2001 01 20.32403	08 55 39.70	+17 01 08.3	19.0	704
9611	2001 01 19.40432	10 23 07.60	+17 26 24.9	18.1	704	9657	2001 01 20.33895	08 55 38.98	+17 01 11.0	18.8	704
9611	2001 01 19.41989	10 23 07.12	+17 26 29.2	18.2	704	9657	2001 01 20.35387	08 55 38.27	+17 01 13.9	18.5	704
9611	2001 01 19.43549	10 23 06.65	+17 26 32.8	18.1	704	9657	2001 01 20.36887	08 55 37.56	+17 01 17.5	18.5	704
9611	2001 01 19.45114	10 23 06.16	+17 26 36.5	18.6	704	9657	2001 01 21.31345	08 54 53.26	+17 04 28.9	18.1	704
9611	2001 01 19.46992	10 23 05.58	+17 26 41.3	18.2	704	9657	2001 01 21.32865	08 54 52.49	+17 04 32.4	18.3	704
9611	2001 02 01.33106	10 15 25.85	+18 21 08.9	17.7	704	9657	2001 01 21.34380	08 54 51.92	+17 04 35.7	18.4	704
9611	2001 02 01.34603	10 15 25.21	+18 21 13.6	17.7	704	9657	2001 02 02.24585	08 45 09.52	+17 45 33.6	17.4	704
9611	2001 02 01.36089	10 15 24.53	+18 21 17.5	18.5	704	9657	2001 02 02.26067	08 45 08.76	+17 45 36.6	17.5	704
9611	2001 02 01.37575	10 15 23.88	+18 21 20.9	17.5	704	9657	2001 02 02.27549	08 45 08.00	+17 45 39.5	17.3	704
9611	2001 02 01.39061	10 15 23.27	+18 21 25.3	17.4	704	9657	2001 02 02.29032	08 45 07.25	+17 45 42.8	17.3	704
9611	2001 02 03.31954	10 14 01.44	+18 29 56.0	18.2	704	9657	2001 02 02.30514	08 45 06.50	+17 45 45.8	17.4	704
9611	2001 02 03.33454	10 14 00.80	+18 29 59.4	18.8	704	9660	2001 01 19.20460	08 47 29.57	+20 34 08.0	16.9 R	699
9611	2001 02 03.34938	10 14 00.09	+18 30 04.3	18.6	704	9660	2001 01 19.22649	08 47 28.49	+20 34 13.3		699
9611	2001 02 03.36423	10 13 59.44	+18 30 07.7	18.5	704	9660	2001 01 19.24838	08 47 27.43	+20 34 17.9		699
9611	2001 02 03.37908	10 13 58.78	+18 30 12.3	18.5	704	9660	2001 01 19.27028	08 47 26.36	+20 34 22.5		699
9625	2001 01 04.47763	12 03 33.64	-13 03 08.7	18.0 R	699	9660	2001 01 20.30006	08 46 36.22	+20 38 05.7	18.4	704
9625	2001 01 04.49822	12 03 34.62	-13 03 21.9		699	9660	2001 01 20.30871	08 46 35.82	+20 38 07.6	17.6	704
9625	2001 01 04.51877	12 03 35.68	-13 03 33.2		699	9660	2001 01 20.31498	08 46 35.50	+20 38 08.8	18.4	704
9625	2001 01 04.53924	12 03 36.71	-13 03 46.5		699	9660	2001 01 20.32361	08 46 35.09	+20 38 10.4	18.3	704
9625	2001 01 21.48386	12 15 40.20	-15 34 37.3	18.0	704	9660	2001 01 20.32988	08 46 34.68	+20 38 12.2	19.0	704
9625	2001 01 21.49886	12 15 40.66	-15 34 43.6	18.2	704	9660	2001 01 20.33854	08 46 34.29	+20 38 13.9	18.1	704
9625	2001 01 21.51413	12 15 41.10	-15 34 50.9	17.7	704	9660	2001 01 20.34481	08 46 34.00	+20 38 15.9	18.6	704
9625	2001 01 21.53042	12 15 41.61	-15 34 58.5	17.8	704	9660	2001 01 20.35346	08 46 33.63	+20 38 17.0	18.1	704
9625	2001 01 25.46918	12 17 33.88	-16 04 23.2	17.4	704	9660	2001 01 20.35973	08 46 33.16	+20 38 19.4	18.8	704
9625	2001 01 25.48414	12 17 34.19	-16 04 29.7	18.2	704	9660	2001 01 20.36846	08 46 32.85	+20 38 20.2	17.6	704
9625	2001 01 25.49899	12 17 34.60	-16 04 35.5	18.2	704	9660	2001 01 21.30203	08 45 47.09	+20 41 41.9	17.3	704
9625	2001 01 25.51426	12 17 34.94	-16 04 41.9	18.0	704	9660	2001 01 21.31718	08 45 46.32	+20 41 45.6	17.5	704
9630	2001 01 04.47130	12 37 26.77	-05 14 34.6	18.3 R	699	9660	2001 01 21.33238	08 45 45.53	+20 41 48.8	17.4	704
9630	2001 01 04.49189	12 37 27.44	-05 14 40.5		699	9660	2001 0				

9664	2001 02 02.31483	10 12 08.41	+12 56 13.1	18.0	704	9713	2001 01 19.27615	08 02 07.55	+17 17 26.0	17.5 R	699
9664	2001 02 02.32973	10 12 07.78	+12 56 17.4	18.1	704	9713	2001 01 19.29807	08 02 06.74	+17 17 29.1		699
9664	2001 02 02.34463	10 12 07.15	+12 56 21.5	17.7	704	9713	2001 01 19.32005	08 02 06.05	+17 17 31.5		699
9664	2001 02 02.35954	10 12 06.54	+12 56 25.6	18.1	704	9713	2001 01 19.34205	08 02 05.29	+17 17 34.7		699
9664	2001 02 02.37445	10 12 05.89	+12 56 30.1	18.3	704	9713	2001 01 20.31898	08 01 32.18	+17 19 36.9	19.2	704
9665	2001 01 19.46866	12 25 06.40	-10 52 43.3	17.5	704	9713	2001 01 20.33390	08 01 31.69	+17 19 38.0	19.0	704
9665	2001 01 19.48638	12 25 06.95	-10 52 47.1	17.9	704	9713	2001 01 20.34882	08 01 31.15	+17 19 40.7	19.3	704
9665	2001 01 19.50217	12 25 07.34	-10 52 50.6	18.0	704	9713	2001 01 20.36383	08 01 30.65	+17 19 43.8	19.6	704
9665	2001 01 19.51781	12 25 07.70	-10 52 55.6	17.9	704	9713	2001 01 21.30772	08 00 58.79	+17 21 40.2	18.7	704
9665	2001 01 26.39386	12 27 25.21	-11 16 20.1	17.4	704	9713	2001 01 21.32292	08 00 58.34	+17 21 42.3	18.9	704
9665	2001 01 26.40886	12 27 25.56	-11 16 22.0	18.4	704	9713	2001 01 21.33807	08 00 57.74	+17 21 44.0	19.2	704
9665	2001 01 26.42454	12 27 25.75	-11 16 24.9	18.9	704	9713	2001 01 21.35323	08 00 57.21	+17 21 45.7	19.1	704
9665	2001 01 26.43967	12 27 25.97	-11 16 27.9	18.6	704	9713	2001 01 21.36837	08 00 56.67	+17 21 47.0	19.1	704
9665	2001 01 26.45455	12 27 26.23	-11 16 31.3	17.8	704	9713	2001 02 02.24027	07 54 27.96	+17 46 37.2	18.3	704
9668	2001 02 01.43350	12 28 31.60	-02 03 14.1	18.7 R	699	9713	2001 02 02.25507	07 54 27.44	+17 46 39.1	18.3	704
9668	2001 02 01.46155	12 28 31.58	-02 03 10.9		699	9713	2001 02 02.26990	07 54 26.95	+17 46 39.9	18.7	704
9668	2001 02 01.48988	12 28 31.49	-02 03 07.3		699	9713	2001 02 02.28473	07 54 26.46	+17 46 41.6	18.8	704
9668	2001 02 01.51795	12 28 31.35	-02 03 03.5		699	9713	2001 02 02.29955	07 54 26.02	+17 46 43.9	18.4	704
9670	2001 01 26.47009	14 28 18.73	-10 11 39.0	18.0	704	9714	2001 01 06.37761	10 36 30.81	+35 04 36.9	17.9	704
9670	2001 01 26.48539	14 28 19.50	-10 11 40.0	18.1	704	9714	2001 01 06.39224	10 36 30.52	+35 04 42.1	17.3	704
9670	2001 01 26.50068	14 28 20.32	-10 11 41.0	18.3	704	9714	2001 01 06.40689	10 36 30.24	+35 04 47.3	17.6	704
9670	2001 01 26.51638	14 28 21.14	-10 11 41.1	18.7	704	9714	2001 01 06.42189	10 36 29.97	+35 04 52.7	17.6	704
9670	2001 02 01.47899	14 33 20.26	-10 14 04.3	17.7	704	9714	2001 01 06.43653	10 36 29.68	+35 04 58.2	17.9	704
9670	2001 02 01.49441	14 33 20.98	-10 14 04.4	18.1	704	9714	2001 01 17.41031	10 31 33.21	+36 11 07.3	17.4	704
9670	2001 02 01.50961	14 33 21.70	-10 14 04.5	18.1	704	9714	2001 01 17.44109	10 31 32.14	+36 11 18.9	17.5	704
9670	2001 02 01.52482	14 33 22.39	-10 14 04.1	18.6	704	9714	2001 01 17.45648	10 31 31.53	+36 11 24.3	17.5	704
9673	2000 10 17.10413	20 36 20.49	-16 06 01.8	16.9 R	699	9714	2001 01 17.47194	10 31 30.97	+36 11 30.0	17.3	704
9673	2000 10 17.12753	20 36 22.54	-16 05 59.3		699	9714	2001 02 04.31921	10 17 26.64	+37 43 57.9	18.5	704
9673	2000 10 17.15098	20 36 24.53	-16 05 55.9		699	9714	2001 02 04.33515	10 17 25.50	+37 44 03.1	18.3	704
9673	2000 10 17.17502	20 36 26.54	-16 05 52.7		699	9714	2001 02 04.35168	10 17 24.64	+37 44 07.2	18.4	704
9674	2001 02 01.48581	15 33 57.95	-12 57 19.6	18.5	704	9742	2001 02 01.48393	15 13 37.72	-13 39 12.8	18.2	704
9674	2001 02 01.50104	15 33 59.20	-12 57 20.5	18.9	704	9742	2001 02 01.49937	15 13 38.55	-13 39 15.3	18.2	704
9674	2001 02 01.51624	15 34 00.53	-12 57 21.9	19.2	704	9742	2001 02 01.51455	15 13 39.28	-13 39 17.1	18.0	704
9675	2001 01 20.41102	08 08 09.48	+06 20 35.8	17.7	608	9742	2001 02 01.52975	15 13 40.13	-13 39 19.8	18.3	704
9675	2001 01 20.42200	08 08 08.96	+06 20 38.6	17.8	608	9750	2001 02 01.47941	14 38 40.45	-10 06 22.9	18.7	704
9675	2001 01 20.43208	08 08 08.47	+06 20 41.4	17.6	608	9750	2001 02 01.49483	14 38 41.26	-10 06 27.7	18.9	704
9675	2001 01 21.32585	08 07 27.37	+06 24 33.9	18.1	704	9750	2001 02 01.51003	14 38 42.13	-10 06 34.8	18.9	704
9675	2001 01 21.34103	08 07 26.64	+06 24 37.8	18.5	704	9750	2001 02 01.52524	14 38 42.99	-10 06 39.3	19.4	704
9675	2001 01 21.35644	08 07 25.92	+06 24 41.9	18.6	704	9757	2001 02 02.62518	14 27 50.47	-15 40 39.0	19.3	608
9675	2001 01 21.37191	08 07 25.24	+06 24 46.5	18.9	704	9757	2001 02 02.63558	14 27 50.90	-15 40 41.2	19.2	608
9675	2001 01 21.38793	08 07 24.45	+06 24 50.1	19.3	704	9757	2001 02 02.64564	14 27 51.30	-15 40 43.6	19.5	608
9675	2001 01 29.31014	08 01 24.61	+07 02 28.9	17.6	608	9773	2001 01 21.47299	10 43 48.52	-09 14 38.3	18.5	704
9675	2001 01 29.32054	08 01 24.13	+07 02 31.8	17.7	608	9773	2001 01 21.48830	10 43 48.04	-09 14 41.5	19.3	704
9675	2001 01 29.33080	08 01 23.67	+07 02 34.9	17.7	608	9773	2001 01 21.50340	10 43 47.54	-09 14 43.8	18.8	704
9676	2001 01 21.38636	10 48 59.41	+07 24 25.2	19.0	704	9773	2001 01 21.51852	10 43 47.01	-09 14 46.2	19.6	704
9676	2001 01 21.40139	10 48 58.97	+07 24 26.5	19.4	704	9777	2001 02 01.47746	14 14 03.68	-09 32 49.2	19.0	704
9676	2001 01 21.41642	10 48 58.59	+07 24 29.1	18.9	704	9777	2001 02 01.49288	14 14 04.48	-09 32 51.9	19.1	704
9676	2001 01 21.43142	10 48 58.14	+07 24 31.1	19.7	704	9777	2001 02 01.50808	14 14 05.34	-09 32 55.4	19.5	704
9676	2001 01 21.44644	10 48 57.74	+07 24 33.5	19.5	704	9777	2001 02 01.52329	14 14 06.15	-09 32 57.8	19.1	704
9676	2001 02 01.39707	10 43 29.63	+07 56 04.7	18.9	704	9780	2000 11 14.07892	20 18 53.24	-16 44 08.6	17.5 R	699
9676	2001 02 01.41203	10 43 29.11	+07 56 08.1	19.6	704	9780	2000 11 14.09058	20 18 54.21	-16 44 05.1		699
9676	2001 02 01.42698	10 43 28.58	+07 56 09.4	19.5	704	9780	2000 11 14.10230	20 18 55.15	-16 43 59.8		699
9676	2001 02 01.44192	10 43 27.93	+07 56 13.3	19.4	704	9780	2000 11 14.11402	20 18 56.09	-16 43 57.1		699
9676	2001 02 01.45801	10 43 27.38	+07 56 16.7	19.3	704	9790	2001 01 19.29258	09 06 22.12	+09 09 25.6	17.8 R	699
9677	2001 01 26.30983	09 34 57.16	+05 15 58.9	19.3	704	9790	2001 01 19.31457	09 06 21.46	+09 09 27.8		699
9677	2001 01 26.33960	09 34 55.94	+05 16 04.0	19.9	704	9790	2001 01 19.33655	09 06 20.81	+09 09 30.1		699
9677	2001 01 26.35450	09 34 55.32	+05 16 08.0	19.5	704	9790	2001 01 19.35858	09 06 20.15	+09 09 32.0		699
9677	2001 01 26.36940	09 34 54.70	+05 16 10.8	19.5	704	9790	2001 01 20.33455	09 05 51.78	+09 11 08.6	18.5	704
9694	2001 01 19.25605	06 57 11.59	+28 17 00.9	17.4	704	9790	2001 01 20.35027	09 05 51.32	+09 11 09.8	18.2	704
9694	2001 01 19.27129	06 57 11.06	+28 17 01.1	17.8	704	9790	2001 01 20.36693	09 05 50.82	+09 11 11.0	18.4	704
9694	2001 01 19.28653	06 57 10.53	+28 17 01.5	17.7	704	9790	2001 01 20.38206	09 05 50.35	+09 11 11.9	19.1	704
9694	2001 01 19.30228	06 57 09.95	+28 17 01.0	18.4	704	9790	2001 01 20.39747	09 05 49.87	+09 11 14.5	18.6	704
9694	2001 01 19.31763	06 57 09.40	+28 17 01.7	17.6	704	9790	2001 01 29.33747	09 01 19.63	+09 27 47.4	18.5	704
9699	2001 01 26.46086	13 20 06.51	-11 56 02.1	18.6	704	9790	2001 01 29.35218	09 01 19.16	+09 27 49.9	18.1	704
9699	2001 01 26.47651	13 20 06.99	-11 56 04.3	19.3	704	9790	2001 01 29.36725	09 01 18.71	+09 27 51.9	18.2	704
9699	2001 01 26.50770	13 20 08.15	-11 56 06.7	19.1	704	9790	2001 01 31.31821	09 00 18.42	+09 31 51.1	18.2	704
9699	2001 01 26.52275	13 20 08.51	-11 56 06.5	19.2	704	9790	2001 01 31.33313	09 00 17.87	+09 31 53.3	18.2	704
9706	2001 01 26.48367	14 23 18.19	-13 58 10.2	19.2	704	9790	2001 01 31.34805	09 00 17.41	+09 31 55.3	18.4	704
9706	2001 01 26.49927	14 23 19.02	-13 58 14.8	19.1	704	9790	2001 01 31.36297	09 00 16.94	+09 31 57.5	17.9	704
9706	2001 01 26.51497	14 23 19.86	-13 58 19.4	18.7	704	9790	2001 01 31.37789	09 00 16.46	+09 31 58.9	18.1	704
9709	2001 01 19.49898	14 29 26.82	-05 24 22.6	18.5	704	9790	2001 02 01.25310	08 59 49.47	+09 33 49.4	17.9 R	699
9709	2001 01 19.51461	14 29 27.49	-05 24 24.7	18.9	704	9790	2001 02 01.30109	08 59 47.92	+09 33 56.1		699
9709	2001 01 19.53038	14 29 28.27	-05 24 29.0	18.9	704	9790	2001 02 01.35012	08 59 46.39	+09 34 02.2		699
9709	2001 02 02.47394	14 39 36.59	-05 57 15.8	18.2	704	9790	2001 02 01.39761	08 59 44.87	+09 34 07.8		699
9709	2001 02 02.48880	14 39 37.09	-05 57 16.5	18.6	704	9797	2001 02 03.46680	11 49 37.86	+00 49 49.5	18.8 V	691
9709	2001 02 02.50333	14 39 37.63	-05 57 17.8	18.7	704	9797	2001 02 03.49783	11 49 37.27	+00 49 53.5	19.0 V	691
9709	2001 02 02.51791	14 39 38.10	-05 57 21.1	18.5	704	9797	2001 02 03.53679	11 49 36.55			

2001 FEB. 8

M.P.S. 26057

9804	2001 02 01.59416	12 15 29.11	+12 22 45.6	17.5	608	9871	2000 10 18.13192	21 00 11.67	-18 43 13.1	699
9804	2001 02 02.38717	12 15 34.66	+12 29 45.4	16.7	704	9871	2000 10 18.15056	21 00 12.31	-18 43 07.2	699
9804	2001 02 02.40192	12 15 34.75	+12 29 53.3	17.2	704	9871	2000 10 18.16921	21 00 12.96	-18 43 00.6	699
9804	2001 02 02.41670	12 15 34.81	+12 30 01.5	17.2	704	9891	2001 01 17.42490	12 00 27.00	+20 49 32.3	16.5 704
9804	2001 02 02.43159	12 15 34.85	+12 30 09.1	17.5	704	9891	2001 01 17.44134	12 00 27.22	+20 49 38.9	16.6 704
9804	2001 02 02.44640	12 15 34.93	+12 30 17.0	17.2	704	9891	2001 01 17.45715	12 00 27.46	+20 49 45.7	16.1 704
9806	2001 01 26.45676	13 33 51.88	+02 06 51.9	18.4	704	9891	2001 01 17.48927	12 00 27.89	+20 49 57.9	16.3 704
9806	2001 01 26.47178	13 33 52.20	+02 06 53.5	19.0	704	9891	2001 02 03.38963	12 00 56.09	+22 58 51.9	16.3 704
9806	2001 01 26.48691	13 33 52.54	+02 06 54.9	18.6	704	9891	2001 02 03.40445	12 00 55.89	+22 58 59.6	16.4 704
9806	2001 01 26.50195	13 33 52.82	+02 06 57.4	18.6	704	9891	2001 02 03.41942	12 00 55.68	+22 59 07.2	16.7 704
9806	2001 01 26.51698	13 33 53.24	+02 06 58.8	18.3	704	9891	2001 02 03.43425	12 00 55.43	+22 59 14.9	16.8 704
9807	2000 11 08.44041	09 59 27.62	+07 08 09.0	18.4 R	699	9891	2001 02 03.44909	12 00 55.21	+22 59 22.4	17.1 704
9807	2000 11 08.46378	09 59 28.24	+07 08 04.6		699	9907	2001 01 19.29023	09 25 29.39	+11 57 26.4	17.9 R 699
9807	2000 11 08.48722	09 59 28.81	+07 07 59.0		699	9907	2001 01 19.31222	09 25 28.80	+11 57 29.4	699
9807	2000 11 08.51070	09 59 29.52	+07 07 54.3		699	9907	2001 01 19.33420	09 25 28.24	+11 57 33.8	699
9807	2001 01 17.40986	10 03 07.24	+05 32 08.7	18.8	704	9907	2001 01 19.35623	09 25 27.57	+11 57 37.0	699
9807	2001 01 17.44063	10 03 06.64	+05 32 10.8	19.5	704	9907	2001 01 29.30341	09 20 43.37	+12 26 57.5	18.6 704
9807	2001 01 17.45603	10 03 06.16	+05 32 11.8	18.9	704	9907	2001 01 29.34817	09 20 42.08	+12 27 05.8	18.4 704
9807	2001 01 17.47148	10 03 05.72	+05 32 12.8	18.9	704	9907	2001 01 29.36306	09 20 41.52	+12 27 08.3	18.2 704
9807	2001 01 20.33998	10 01 57.98	+05 36 19.8	18.5	704	9907	2001 02 02.30909	09 18 42.72	+12 39 32.3	18.6 704
9807	2001 01 20.35725	10 01 57.53	+05 36 19.8	18.7	704	9907	2001 02 02.32397	09 18 42.23	+12 39 35.5	19.1 704
9807	2001 01 20.37224	10 01 57.22	+05 36 21.0	18.8	704	9907	2001 02 02.33887	09 18 41.80	+12 39 38.3	18.6 704
9807	2001 01 20.38748	10 01 56.78	+05 36 23.2	18.6	704	9907	2001 02 02.35379	09 18 41.34	+12 39 41.1	18.6 704
9807	2001 01 26.31257	09 59 22.90	+05 46 39.3	18.0	704	9907	2001 02 02.36870	09 18 40.90	+12 39 43.6	18.6 704
9807	2001 01 26.32745	09 59 22.45	+05 46 40.4	18.8	704	9945	2000 10 17.09480	19 39 59.42	-25 19 56.0	17.3 R 699
9807	2001 01 26.34235	09 59 22.05	+05 46 43.1	18.9	704	9945	2000 10 17.11815	19 40 01.91	-25 19 51.7	699
9807	2001 01 26.35725	09 59 21.64	+05 46 44.3	18.5	704	9945	2000 10 17.14159	19 40 04.37	-25 19 45.2	699
9807	2001 01 26.37215	09 59 21.19	+05 46 46.1	18.3	704	9945	2000 10 17.16543	19 40 06.92	-25 19 39.8	699
9807	2001 01 29.34285	09 57 58.04	+05 52 48.4	17.3	704	9971	2001 01 26.08761	00 07 12.81	+00 52 56.5	17.9 R 699
9807	2001 01 29.35756	09 57 57.58	+05 52 50.5	17.1	704	9971	2001 01 26.09886	00 07 13.92	+00 53 03.4	699
9807	2001 01 29.37263	09 57 57.11	+05 52 52.4	17.2	704	9971	2001 01 26.11003	00 07 15.01	+00 53 12.4	699
9817	2001 01 06.30412	09 00 36.74	+28 26 40.1	18.5	704	9971	2001 01 26.12123	00 07 16.03	+00 53 19.3	699
9817	2001 01 06.31924	09 00 36.21	+28 26 42.3	18.5	704	9992	2000 11 19.11245	23 28 46.40	-05 09 53.8	18.1 R 699
9817	2001 01 06.33434	09 00 35.78	+28 26 45.4	18.3	704	9992	2000 11 19.13583	23 28 47.38	-05 09 44.9	699
9817	2001 01 06.36456	09 00 34.89	+28 26 51.0	18.8	704	9992	2000 11 19.15922	23 28 48.31	-05 09 35.8	699
9817	2001 01 18.31157	08 54 15.54	+28 57 57.3	18.4	704	9992	2000 11 19.18264	23 28 49.24	-05 09 26.8	699
9817	2001 01 18.32700	08 54 15.03	+28 57 58.7	18.9	704	10030	2001 01 24.63453	14 01 38.82	-12 57 47.1	19.9 608
9817	2001 01 18.34246	08 54 14.41	+28 58 01.2	18.6	704	10030	2001 01 24.64488	14 01 39.15	-12 57 49.3	20.2 608
9817	2001 01 18.35800	08 54 13.90	+28 58 03.3	18.7	704	10030	2001 01 24.65520	14 01 39.42	-12 57 51.0	20.4 608
9817	2001 01 18.37345	08 54 13.37	+28 58 06.0	18.6	704	10037	2000 10 18.10850	21 01 20.16	-26 41 57.4	17.6 R 699
9818	2001 01 06.29909	08 08 20.81	+29 28 14.1	17.5	704	10037	2000 10 18.12725	21 01 20.69	-26 41 50.7	699
9818	2001 01 06.31421	08 08 20.23	+29 28 16.7	18.3	704	10037	2000 10 18.14590	21 01 21.35	-26 41 43.4	699
9818	2001 01 06.32931	08 08 19.69	+29 28 18.2	17.9	704	10037	2000 10 18.16455	21 01 22.01	-26 41 35.6	699
9818	2001 01 18.30708	08 01 13.61	+29 49 03.6	18.2	704	10041	2000 11 18.07529	22 30 43.68	-07 29 38.1	18.2 R 699
9818	2001 01 18.32250	08 01 13.02	+29 49 05.0	18.2	704	10041	2000 11 18.09083	22 30 44.33	-07 29 40.7	699
9818	2001 01 18.33796	08 01 12.48	+29 49 06.3	18.1	704	10041	2000 11 18.10635	22 30 44.92	-07 29 43.5	699
9818	2001 01 18.35350	08 01 11.87	+29 49 07.8	18.2	704	10041	2000 11 18.12189	22 30 45.57	-07 29 45.5	699
9818	2001 01 18.36895	08 01 11.30	+29 49 09.2	18.3	704	10059	2000 10 18.11242	20 53 59.31	-19 19 26.1	18.8 R 699
9825	2001 01 24.64076	14 08 37.74	-20 59 23.8	19.0	608	10059	2000 10 18.13114	20 53 59.89	-19 19 21.8	699
9825	2001 01 24.65113	14 08 38.13	-20 59 27.2	19.2	608	10059	2000 10 18.14979	20 54 00.63	-19 19 16.3	699
9825	2001 01 24.66141	14 08 38.49	-20 59 31.4	19.0	608	10059	2000 10 18.16843	20 54 01.29	-19 19 13.6	699
9826	2001 01 26.45985	13 06 46.91	-13 08 20.9	18.7	704	10081	2000 11 19.11166	23 42 38.71	-04 18 48.4	18.0 R 699
9826	2001 01 26.50672	13 06 47.80	-13 08 25.8	19.0	704	10081	2000 11 19.13504	23 42 39.34	-04 18 40.4	699
9826	2001 01 26.52177	13 06 48.10	-13 08 27.7	19.2	704	10081	2000 11 19.15843	23 42 39.90	-04 18 31.8	699
9827	2001 01 26.46980	14 31 12.38	-14 32 45.1	18.3	704	10081	2000 11 19.18188	23 42 40.52	-04 18 22.6	699
9827	2001 01 26.48510	14 31 12.94	-14 32 46.7	19.0	704	10083	2000 11 18.08150	23 10 27.80	-00 43 29.2	699
9827	2001 01 26.50039	14 31 13.43	-14 32 46.6	19.0	704	10083	2000 11 18.09703	23 10 28.42	-00 43 25.9	699
9827	2001 01 26.51610	14 31 13.93	-14 32 46.3	19.4	704	10083	2000 11 18.11256	23 10 29.02	-00 43 22.3	699
9828	2001 01 19.33416	09 23 47.02	+17 48 52.9	18.3	704	10084	2000 11 18.07218	23 10 55.94	-05 27 18.6	17.9 R 699
9828	2001 01 19.35032	09 23 46.56	+17 48 56.9	19.0	704	10084	2000 11 18.08771	23 10 56.42	-05 27 14.8	699
9828	2001 01 19.36570	09 23 46.08	+17 48 58.9	18.7	704	10084	2000 11 18.10325	23 10 57.00	-05 27 09.5	699
9828	2001 01 19.38109	09 23 45.53	+17 49 01.0	18.9	704	10112	2001 01 04.48158	12 27 36.77	-18 32 37.2	18.1 R 699
9828	2001 01 19.39649	09 23 45.10	+17 49 04.5	18.9	704	10112	2001 01 04.50216	12 27 37.37	-18 32 44.6	699
9828	2001 02 01.32454	09 16 52.21	+18 26 40.4	18.2	704	10112	2001 01 04.52270	12 27 37.95	-18 32 52.7	699
9828	2001 02 01.33949	09 16 51.69	+18 26 43.6	18.5	704	10112	2001 01 04.54318	12 27 38.51	-18 33 00.3	699
9828	2001 02 01.36921	09 16 50.58	+18 26 46.8	18.6	704	10112	2001 01 21.48585	12 33 31.99	-20 05 29.5	18.5 704
9828	2001 02 01.38407	09 16 50.13	+18 26 49.7	18.1	704	10112	2001 01 21.50093	12 33 32.20	-20 05 33.1	19.1 704
9828	2001 02 03.31305	09 15 45.53	+18 32 24.2	18.3	704	10112	2001 01 21.53293	12 33 32.52	-20 05 43.4	18.8 704
9828	2001 02 03.32805	09 15 45.04	+18 32 26.9	18.9	704	10125	2000 12 21.41539	22 16 17.17	-10 11 42.5	327
9828	2001 02 03.34289	09 15 44.53	+18 32 30.4	19.4	704	10125	2000 12 21.43332	22 16 19.40	-10 11 26.9	19.0 327
9828	2001 02 03.35774	09 15 43.98	+18 32 32.5	18.7	704	10125	2000 12 21.44219	22 16 20.53	-10 11 19.8	327
9828	2001 02 03.37258	09 15 43.44	+18 32 34.9	18.7	704	10136	2000 11 19.12491	22 52 23.25	-14 30 16.9	18.2 R 699
9857	2001 01 19.29415	08 45 54.67	+09 16 53.8	16.9 R	699	10136	2000 11 19.14829	22 52 24.13	-14 30 08.9	699
9857	2001 01 19.31511	08 45 53.90	+09 16 52.8	17.8	704	10136	2000 11 19.17172	22 52 25.04	-14 30 01.2	699
9857	2001 01 19.31612	08 45 53.92	+09 16 53.8		699	10136	2000 11 19.19518	22 52 25.92	-14 29 52.0	699
9857	2001 01 19.33121	08 45 53.37	+09 16 54.1	18.1	704	10139	2000 10 18.11556	21 05 15.74	-17 59 44.5	18.5 R 699
9857	2001 01 19.33812	08 45 53.16	+09 16 53.5		699	10139	2000 10 18.13424	21 05 16.46	-17 59 40.6	699
9857	2001 01 19.34648	08 45 52.87	+09 16 54.0	17.8	704	10139	2000 10 18.15289	21 05 17.22	-17 59 36.2	699
9857	2001 01 19.36017	08 45 52.36	+09 16 53.3		699	10139	2000 10 18.17155	21 05 17.81	-17 59 33.7	699
9857	2001 01 19.36206	08 45 52.30	+09 16 53.1	17.						

10235	2001 01 21.34052	08 23 53.64	+17 25 50.8	17.3	704	10339	2001 01 21.30010	08 45 36.34	+16 32 26.2	17.8	704
10235	2001 01 21.35567	08 23 52.91	+17 25 52.9	18.2	704	10339	2001 01 21.31235	08 45 35.60	+16 32 29.0	17.3	704
10235	2001 01 21.37082	08 23 52.07	+17 25 55.1	17.9	704	10339	2001 01 21.31511	08 45 35.45	+16 32 29.4	17.7	704
10235	2001 02 01.23916	08 14 47.15	+17 51 32.1	17.0 R	699	10339	2001 01 21.31525	08 45 35.44	+16 32 29.5	17.9	704
10235	2001 02 01.28614	08 14 44.85	+17 51 38.9		699	10339	2001 01 21.31583	08 45 35.37	+16 32 29.4	17.6	704
10235	2001 02 01.33590	08 14 42.34	+17 51 46.0		699	10339	2001 01 21.32755	08 45 34.68	+16 32 31.9	17.1	704
10235	2001 02 01.38317	08 14 39.95	+17 51 52.0		699	10339	2001 01 21.33032	08 45 34.53	+16 32 33.0	17.5	704
10235	2001 02 02.24204	08 13 58.20	+17 53 49.6	17.9	704	10339	2001 01 21.33046	08 45 34.52	+16 32 32.4	17.6	704
10235	2001 02 02.25684	08 13 57.52	+17 53 51.3	18.5	704	10339	2001 01 21.33085	08 45 34.51	+16 32 32.8	17.9	704
10235	2001 02 02.28650	08 13 55.98	+17 53 54.8	18.2	704	10339	2001 01 21.34271	08 45 33.78	+16 32 35.8	17.2	704
10235	2001 02 02.30132	08 13 55.32	+17 53 57.3	19.3	704	10339	2001 01 21.34547	08 45 33.60	+16 32 36.4	17.4	704
10239	2001 01 18.44829	11 25 06.31	+23 03 31.9	18.0	704	10339	2001 01 21.34561	08 45 33.57	+16 32 35.3	17.7	704
10239	2001 01 18.46635	11 25 05.97	+23 03 36.2	18.1	704	10339	2001 01 21.34601	08 45 33.58	+16 32 36.4	17.6	704
10239	2001 01 18.48443	11 25 05.61	+23 03 41.6	18.4	704	10339	2001 01 21.35785	08 45 32.86	+16 32 39.4	17.0	704
10239	2001 01 18.52067	11 25 04.99	+23 03 51.0	19.0	704	10339	2001 01 21.36062	08 45 32.67	+16 32 40.0	17.4	704
10239	2001 02 03.38543	11 18 00.55	+24 17 31.9	17.8	704	10339	2001 01 21.36076	08 45 32.68	+16 32 39.0	17.8	704
10239	2001 02 03.40025	11 18 00.04	+24 17 36.3	17.9	704	10339	2001 01 21.36157	08 45 32.63	+16 32 39.6	17.4	704
10239	2001 02 03.41521	11 17 59.53	+24 17 40.3	18.2	704	10339	2001 01 21.37301	08 45 31.93	+16 32 42.3	17.3	704
10239	2001 02 03.43005	11 17 58.98	+24 17 44.5	18.4	704	10339	2001 01 21.37700	08 45 31.70	+16 32 42.9	17.4	704
10239	2001 02 03.44488	11 17 58.45	+24 17 49.1	18.5	704	10339	2001 01 29.23879	08 37 43.77	+17 01 25.8	16.7	704
10241	1999 01 08.39651	08 39 25.11	+17 16 03.0	18.9 V	691	10339	2001 01 29.25387	08 37 42.76	+17 01 29.4	17.4	704
10241	1999 01 08.41843	08 39 24.11	+17 16 06.8	18.6 V	691	10339	2001 01 29.26927	08 37 41.84	+17 01 32.9	15.5	704
10241	1999 01 08.44055	08 39 23.10	+17 16 10.6	18.5 V	691	10339	2001 01 29.28436	08 37 40.89	+17 01 35.8	16.6	704
10258	2001 01 21.07476	02 20 02.90	-01 41 42.3	17.0	704	10339	2001 01 29.29919	08 37 39.99	+17 01 39.8	14.9	704
10258	2001 01 21.09182	02 20 03.48	-01 41 31.4	18.2	704	10339	2001 02 01.24098	08 34 45.69	+17 12 19.5	16.7 R	699
10258	2001 01 21.10799	02 20 04.18	-01 41 23.8	17.3	704	10339	2001 02 01.28834	08 34 42.78	+17 12 29.8		699
10258	2001 01 21.12327	02 20 04.76	-01 41 15.7	17.0	704	10339	2001 02 01.33789	08 34 39.78	+17 12 40.5		699
10258	2001 01 21.13871	02 20 05.31	-01 41 07.2	17.2	704	10339	2001 02 01.38510	08 34 36.90	+17 12 50.6		699
10261	2000 10 17.10025	19 51 22.82	-21 35 59.6	17.2 R	699	10339	2001 02 02.24434	08 33 46.94	+17 15 55.3	17.1	704
10261	2000 10 17.12363	19 51 25.22	-21 35 44.2		699	10339	2001 02 02.25916	08 33 46.04	+17 15 58.2	17.3	704
10261	2000 10 17.14708	19 51 27.69	-21 35 30.4		699	10339	2001 02 02.27399	08 33 45.14	+17 16 01.1	17.2	704
10261	2000 10 17.17109	19 51 30.20	-21 35 14.9		699	10339	2001 02 02.28881	08 33 44.24	+17 16 04.3	17.0	704
10282	1997 11 29.26271	04 50 27.67	+25 49 28.5	18.2	704	10339	2001 02 02.30363	08 33 43.33	+17 16 07.4	17.3	704
10282	1997 11 29.31181	04 50 24.71	+25 49 20.8	18.8	704	10347	2000 11 18.07218	23 06 06.89	-05 03 53.9	18.1 R	699
10282	1997 11 29.33086	04 50 23.40	+25 49 21.0	18.4	704	10347	2000 11 18.08771	23 06 07.69	-05 03 49.8		699
10282	1997 11 29.37226	04 50 20.75	+25 49 17.1	18.0	704	10347	2000 11 18.10325	23 06 08.42	-05 03 46.0		699
10283	2000 11 19.12180	22 49 29.44	-10 54 21.8	17.6 R	699	10347	2000 11 18.11879	23 06 09.17	-05 03 41.7		699
10283	2000 11 19.14517	22 49 30.88	-10 54 09.2		699	10348	2000 12 17.09104	00 58 41.69	+08 52 16.8	18.1 R	699
10283	2000 11 19.16859	22 49 32.31	-10 53 56.5		699	10348	2000 12 17.11445	00 58 42.05	+08 52 20.5		699
10283	2000 11 19.19204	22 49 33.72	-10 53 44.4		699	10348	2000 12 17.13778	00 58 42.41	+08 52 25.2		699
10290	2000 11 18.20773	00 55 12.30	+05 10 00.2	17.9 R	699	10348	2000 12 17.16120	00 58 42.71	+08 52 29.4		699
10290	2000 11 18.21946	00 55 12.14	+05 09 59.8		699	10348	2001 01 12.69621	01 13 43.59	+10 56 06.2	18.5 V	049
10290	2000 11 18.23123	00 55 11.88	+05 09 59.5		699	10348	2001 01 12.71143	01 13 44.29	+10 56 12.5	18.7 V	049
10290	2000 11 18.24302	00 55 11.62	+05 09 59.5		699	10348	2001 01 12.72466	01 13 44.93	+10 56 17.5	18.4 V	049
10290	2001 01 20.07693	01 25 35.06	+09 21 48.9	18.7	704	10348	2001 01 19.08083	01 19 17.87	+11 35 24.5	18.7	704
10290	2001 01 20.09189	01 25 35.98	+09 21 54.6	19.0	704	10348	2001 01 19.10498	01 19 19.22	+11 35 33.7	18.6	704
10290	2001 01 20.10690	01 25 36.91	+09 22 01.3	19.0	704	10348	2001 01 19.12170	01 19 20.15	+11 35 40.5	19.2	704
10290	2001 01 20.12185	01 25 37.91	+09 22 07.9	19.1	704	10348	2001 01 19.13759	01 19 20.96	+11 35 47.3	19.2	704
10290	2001 01 20.13680	01 25 38.88	+09 22 13.7	19.3	704	10348	2001 01 19.15274	01 19 21.85	+11 35 53.5	19.1	704
10290	2001 01 21.07418	01 26 39.09	+09 28 45.5	19.1	704	10349	2000 09 30.23267	22 06 00.76	-23 05 50.5	17.5 R	699
10290	2001 01 21.07671	01 26 39.25	+09 28 47.2	18.8	704	10349	2000 09 30.24306	22 06 00.50	-23 05 49.6		699
10290	2001 01 21.08909	01 26 39.98	+09 28 52.8	19.8	704	10349	2000 09 30.25350	22 06 00.22	-23 05 49.6		699
10290	2001 01 21.10398	01 26 40.93	+09 28 58.6	19.8	704	10349	2000 09 30.26393	22 05 59.92	-23 05 48.9		699
10290	2001 01 21.10651	01 26 41.18	+09 28 59.0	19.2	704	10352	2000 11 18.13954	23 57 44.79	-03 47 34.3	16.7 R	699
10290	2001 01 21.12142	01 26 42.03	+09 29 04.8	19.0	704	10352	2000 11 18.15511	23 57 44.89	-03 47 26.5		699
10290	2001 01 21.13380	01 26 42.77	+09 29 10.7	19.6	704	10352	2000 11 18.17073	23 57 45.02	-03 47 18.3		699
10290	2001 01 21.13634	01 26 43.03	+09 29 10.3	19.7	704	10352	2000 11 18.18638	23 57 45.15	-03 47 10.2		699
10291	2000 09 30.23187	22 25 16.57	-22 13 19.0	16.4 R	699	10357	2000 11 16.07334	01 47 39.40	+32 42 55.9	16.5 R	699
10291	2000 09 30.24226	22 25 16.26	-22 13 18.0		699	10357	2000 11 16.08902	01 47 38.14	+32 42 55.6		699
10291	2000 09 30.25270	22 25 15.98	-22 13 17.0		699	10357	2000 11 16.10467	01 47 36.89	+32 42 55.0		699
10291	2000 09 30.26312	22 25 15.69	-22 13 15.8		699	10357	2000 11 16.12050	01 47 35.63	+32 42 54.9		699
10292	2000 11 18.13099	23 34 05.38	+05 05 46.4	16.5 R	699	10357	2001 01 17.12256	01 41 31.35	+31 58 02.6	17.8	704
10292	2000 11 18.14655	23 34 05.79	+05 05 46.6		699	10357	2001 01 17.13764	01 41 32.15	+31 58 03.0	17.9	704
10292	2000 11 18.16214	23 34 06.14	+05 05 46.0		699	10357	2001 01 17.15294	01 41 32.90	+31 58 04.4	17.6	704
10292	2000 11 18.17777	23 34 06.52	+05 05 45.5		699	10357	2001 01 17.16808	01 41 33.67	+31 58 06.0	17.4	704
10312	2000 11 18.20694	00 53 56.79	+03 06 16.6	16.9 R	699	10358	2000 11 19.12180	22 40 22.51	-10 37 20.8	18.2 R	699
10312	2000 11 18.21869	00 53 56.58	+03 06 16.9		699	10358	2000 11 19.14517	22 40 23.68	-10 37 13.7		699
10312	2000 11 18.23045	00 53 56.33	+03 06 16.0		699	10358	2000 11 19.16859	22 40 24.81	-10 37 05.8		699
10312	2000 11 18.24223	00 53 56.20	+03 06 15.2		699	10358	2000 11 19.19204	22 40 25.97	-10 36 58.4		699
10312	2001 01 20.07707	01 29 28.52	+07 44 16.5	18.6	704	10365	2000 11 18.06984	22 40 09.74	-04 03 58.7	19.1 R	699
10312	2001 01 20.09203	01 29 29.57	+07 44 22.3	19.4	704	10365	2000 11 18.08539	22 40 10.19	-04 03 57.8		699
10312	2001 01 20.10704	01 29 30.60	+07 44 29.0	19.3	704	10365	2000 11 18.10092	22 40 10.78	-04 03 54.3		699
10312	2001 01 20.12199	01 29 31.64	+07 44 36.4	19.2	704	10365	2000 11 18.11645	22 40 11.33	-04 03 52.2		699
10312	2001 01 20.13694	01 29 32.71	+07 44 42.1	20.0	704	10374	2000 11 19.21084	02 31 21.00	+10 52 26.5	16.0 R	699
10319	2000 10 18.12027	21 27 57.99	-17 57 09.9	17.1 R	699	10374	2000 11 19.23428	02 31 19.74	+10 52 18.6		699
10319	2000 10 18.13890	21 27 58.74	-17 56 59.7		699	10374	2000 11 19.25768	02 31 18.50	+10 52 10.8		699
10319	2000 10 18.15755	21 27 59.51	-17 56 49.5		699	10374	2000 11 19.28109				

2001 FEB. 8

M.P.S. 26059

10382	2001 01 19.14839	00 50 19.39	+08 14 04.9	18.9	704	10458	2000 10 26.68880	01 26 40.31	+10 22 05.2	327
10385	2001 01 26.08671	00 00 41.89	-03 36 36.9	17.3 R	699	10463	1997 12 04.34510	05 47 09.58	+20 57 46.0	704
10385	2001 01 26.09797	00 00 42.92	-03 36 26.8		699	10463	1997 12 04.37108	05 47 08.26	+20 57 44.5	704
10385	2001 01 26.10911	00 00 44.03	-03 36 17.4		699	10463	1997 12 04.38840	05 47 07.34	+20 57 42.8	704
10385	2001 01 26.12025	00 00 45.02	-03 36 07.3		699	10463	1997 12 04.40528	05 47 06.57	+20 57 43.5	704
10387	2000 10 18.10771	20 44 05.12	-25 57 20.6	17.3 R	699	10464	2000 11 18.20773	00 49 49.43	+04 44 26.2	17.9 R
10387	2000 10 18.12648	20 44 06.13	-25 57 09.3		699	10464	2000 11 18.21946	00 49 49.15	+04 44 26.0	699
10387	2000 10 18.14511	20 44 07.07	-25 56 56.7		699	10464	2000 11 18.23123	00 49 48.90	+04 44 26.4	699
10387	2000 10 18.16378	20 44 08.14	-25 56 44.2		699	10464	2000 11 18.24302	00 49 48.64	+04 44 26.7	699
10398	2000 11 18.07762	23 06 40.54	-08 53 57.6	16.8 R	699	10464	2001 01 20.09148	01 18 05.60	+09 10 46.2	19.4
10398	2000 11 18.09315	23 06 41.54	-08 53 49.1		699	10464	2001 01 20.10649	01 18 06.52	+09 10 54.8	19.1
10398	2000 11 18.10868	23 06 42.53	-08 53 40.5		699	10464	2001 01 20.12144	01 18 07.51	+09 11 01.5	19.2
10398	2000 11 18.12423	23 06 43.52	-08 53 31.7		699	10464	2001 01 21.07630	01 19 08.17	+09 17 56.0	19.0
10400	2000 10 18.10693	20 39 05.73	-27 59 12.5	16.3 R	699	10464	2001 01 21.09120	01 19 09.07	+09 18 03.6	19.3
10400	2000 10 18.12570	20 39 06.89	-27 59 01.4		699	10464	2001 01 21.13592	01 19 11.86	+09 18 22.6	19.1
10400	2000 10 18.14433	20 39 08.10	-27 58 49.7		699	10472	2000 11 19.21474	02 07 03.22	+09 07 28.9	17.9 R
10400	2000 10 18.16300	20 39 09.31	-27 58 39.0		699	10472	2000 11 19.23819	02 07 02.16	+09 07 23.2	699
10403	2000 11 18.07063	22 56 26.80	-01 22 15.4	18.1 R	699	10472	2000 11 19.26159	02 07 01.08	+09 07 18.4	699
10403	2000 11 18.08615	22 56 27.32	-01 22 14.9		699	10472	2000 11 19.28499	02 06 59.96	+09 07 12.8	699
10403	2000 11 18.10170	22 56 27.76	-01 22 15.2		699	10475	2000 10 26.08330	00 31 16.71	+14 34 56.0	17.9 R
10403	2000 11 18.11724	22 56 28.23	-01 22 15.3		699	10475	2000 10 26.11171	00 31 15.34	+14 34 44.2	699
10407	2000 11 19.12491	22 53 20.58	-13 09 53.4	18.2 R	699	10475	2000 10 26.12577	00 31 14.78	+14 34 38.4	699
10407	2000 11 19.14829	22 53 21.97	-13 09 40.9		699	10475	2000 10 26.13984	00 31 14.07	+14 34 33.5	699
10407	2000 11 19.17172	22 53 23.53	-13 09 28.0		699	10476	2001 01 25.23821	04 35 03.31	+18 26 52.3	19.1 V
10407	2000 11 19.19518	22 53 25.00	-13 09 15.3		699	10476	2001 01 25.27441	04 35 02.97	+18 26 49.0	20.0 V
10411	2000 11 18.06753	22 41 47.24	-00 18 10.2	17.8 R	699	10476	2001 01 25.29728	04 35 02.78	+18 26 47.1	19.8 V
10411	2000 11 18.08306	22 41 48.12	-00 18 08.8		699	10479	2000 11 19.21084	02 36 24.70	+12 38 41.4	16.7 R
10411	2000 11 18.09859	22 41 49.01	-00 18 07.4		699	10479	2000 11 19.23428	02 36 23.23	+12 38 39.5	699
10411	2000 11 18.11411	22 41 49.88	-00 18 06.2		699	10479	2000 11 19.25768	02 36 21.78	+12 38 37.8	699
10412	1997 11 29.26082	04 30 57.21	+23 04 25.7		704	10479	2000 11 19.28109	02 36 20.34	+12 38 35.7	699
10412	1997 11 29.31088	04 30 54.17	+23 04 29.7		704	10479	2001 01 20.08307	02 24 01.66	+14 33 15.7	18.5
10412	1997 11 29.32994	04 30 53.05	+23 04 32.0		704	10479	2001 01 20.09804	02 24 02.19	+14 33 19.8	18.6
10412	1997 11 29.34856	04 30 51.90	+23 04 33.2		704	10479	2001 01 20.11305	02 24 02.75	+14 33 23.6	18.6
10412	1997 11 29.37050	04 30 50.57	+23 04 36.4		704	10479	2001 01 20.12800	02 24 03.30	+14 33 28.2	19.0
10414	2001 01 19.31385	08 35 11.79	+07 02 41.9	17.7	704	10479	2001 01 20.14295	02 24 03.78	+14 33 32.5	19.1
10414	2001 01 19.32984	08 35 10.99	+07 02 46.0	18.0	704	10479	2001 01 21.08299	02 24 38.26	+14 38 13.0	18.3
10414	2001 01 19.34521	08 35 10.21	+07 02 48.6	17.9	704	10479	2001 01 21.09788	02 24 38.74	+14 38 17.6	18.9
10414	2001 01 19.36081	08 35 09.46	+07 02 52.7	18.4	704	10479	2001 01 21.11279	02 24 39.27	+14 38 21.6	18.7
10414	2001 01 20.22188	08 34 30.42	+07 05 48.1	18.2	704	10479	2001 01 21.12770	02 24 39.82	+14 38 26.3	18.8
10414	2001 01 20.23690	08 34 29.80	+07 05 52.2	19.1	704	10479	2001 01 21.14261	02 24 40.34	+14 38 30.0	18.6
10414	2001 01 20.25292	08 34 28.94	+07 05 55.4	18.8	704	10481	2000 11 18.07995	23 17 22.07	-01 31 19.8	17.9 R
10414	2001 01 20.26816	08 34 28.25	+07 05 58.6	18.2	704	10481	2000 11 18.09548	23 17 22.87	-01 31 14.4	699
10414	2001 01 20.28344	08 34 27.54	+07 06 02.3	18.5	704	10481	2000 11 18.11101	23 17 23.63	-01 31 09.5	699
10414	2001 01 25.55077	08 30 23.09	+07 25 43.6	17.7	608	10481	2000 11 18.12657	23 17 24.39	-01 31 05.5	699
10414	2001 01 25.56105	08 30 22.59	+07 25 45.9	17.5	608	10483	2000 10 17.11192	20 45 42.43	-18 49 33.7	17.4 R
10414	2001 01 25.57114	08 30 22.10	+07 25 48.4	17.5	608	10483	2000 10 17.13534	20 45 43.98	-18 49 30.1	699
10414	2001 01 30.35381	08 26 39.61	+07 45 50.8	17.5	608	10483	2000 10 17.15896	20 45 45.53	-18 49 26.4	699
10414	2001 01 30.36434	08 26 39.10	+07 45 54.2	17.3	608	10483	2000 10 17.18288	20 45 47.05	-18 49 22.9	699
10414	2001 01 30.37481	08 26 38.63	+07 45 56.4	17.4	608	10483	2000 10 18.11242	20 46 51.47	-18 47 05.5	17.6 R
10417	1999 01 10.09491	03 31 55.09	+19 24 28.6	19.0 V	691	10483	2000 10 18.13114	20 46 52.73	-18 47 02.7	699
10417	1999 01 10.12774	03 31 54.73	+19 24 27.6	18.9 V	691	10483	2000 10 18.14979	20 46 53.95	-18 46 59.0	699
10417	1999 01 10.16142	03 31 54.35	+19 24 26.4	19.2 V	691	10483	2000 10 18.16843	20 46 55.29	-18 46 56.3	699
10425	2000 10 18.11635	20 57 18.43	-17 17 26.3	18.8 R	699	10486	2000 11 18.06520	23 18 44.67	+01 06 56.1	17.8 R
10425	2000 10 18.13502	20 57 19.22	-17 17 24.6		699	10486	2000 11 18.08072	23 18 44.96	+01 06 56.8	699
10425	2000 10 18.15366	20 57 19.89	-17 17 21.7		699	10486	2000 11 18.09626	23 18 45.27	+01 06 57.2	699
10425	2000 10 18.17232	20 57 20.49	-17 17 19.5		699	10486	2000 11 18.11179	23 18 45.62	+01 06 57.3	699
10426	1999 01 07.39555	08 28 32.59	+18 36 32.4	15.1 V	691	10487	2001 01 21.08095	02 59 00.91	-00 23 12.9	17.2
10426	1999 01 07.41767	08 28 31.44	+18 36 44.9	15.1 V	691	10487	2001 01 21.09700	02 59 01.30	-00 22 58.5	17.4
10426	1999 01 07.43991	08 28 30.31	+18 36 57.5	15.1 V	691	10487	2001 01 21.11220	02 59 01.67	-00 22 44.7	17.4
10426	1999 01 19.31253	08 17 43.44	+20 31 46.9	16.2	704	10487	2001 01 21.12758	02 59 02.08	-00 22 31.0	17.4
10426	1999 01 19.33472	08 17 42.13	+20 32 00.1		704	10487	2001 01 21.14506	02 59 02.50	-00 22 15.3	17.7
10426	1999 01 19.35675	08 17 40.81	+20 32 12.4	16.8	704	10487	2001 01 26.08678	03 01 28.97	+00 50 52.7	17.1
10426	1999 01 19.37893	08 17 39.51	+20 32 25.3	16.6	704	10487	2001 01 26.10177	03 01 29.49	+00 51 06.3	17.0
10426	1999 01 19.40096	08 17 38.15	+20 32 37.7		704	10487	2001 01 26.11669	03 01 29.94	+00 51 19.3	17.4
10427	2000 11 18.13332	23 49 03.91	+02 07 48.8	17.6 R	699	10487	2001 01 26.13157	03 01 30.44	+00 51 32.5	17.3
10427	2000 11 18.14888	23 49 04.45	+02 07 50.6		699	10487	2001 01 26.14645	03 01 30.89	+00 51 45.8	17.6
10427	2000 11 18.16449	23 49 05.03	+02 07 51.8		699	10488	2000 10 26.65545	01 36 22.12	+10 21 01.8	327
10427	2000 11 18.18012	23 49 05.59	+02 07 54.0		699	10488	2000 10 26.66968	01 36 21.28	+10 20 59.0	15.2
10427	2000 11 18.07529	22 34 38.17	-08 28 56.2	18.4 R	699	10488	2000 10 26.68392	01 36 20.46	+10 20 56.3	327
10437	2000 11 18.09083	22 34 39.36	-08 28 50.9		699	10488	2000 12 17.08871	01 25 16.64	+10 27 55.1	17.1 R
10437	2000 11 18.10635	22 34 40.58	-08 28 42.8		699	10488	2000 12 17.11211	01 25 17.39	+10 28 00.7	699
10437	2000 11 18.12189	22 34 41.95	-08 28 38.2		699	10488	2000 12 17.13546	01 25 18.12	+10 28 06.4	699
10438	2000 11 18.07917	23 16 01.90	-05 47 51.5	18.2 R	699	10488	2000 12 17.15885	01 25 18.86	+10 28 12.0	699
10438	2000 11 18.09471	23 16 02.25	-05 47 47.6		699	10488	2001 01 20.08062	01 57 14.27	+13 42 44.8	18.1
10438	2000 11 18.11024	23 16 02.49	-05 47 43.7		699	10488	2001 01 20.09559	01 57 15.37	+13 42 50.7	18.5
10438	2000 11 18.12579	23 16 02.81	-05 47 39.4		699	10488	2001 01 20.11060	01 57 16.46	+13 42 56.9	18.6
10452	2000 11 19.21004	02 52 44.23	+10 39 22.7	15.6 R	699	10488	2001 01 20.12555	01 57 17.55	+13 43 02.8	18.4
10452	2000 11 19.23350	02 52 42.94	+10 39 14.4		699	10488	2001 01 20.14050	01 57 18.64	+13 43 09.0	18.5
10452	2000 11 19.25690	02 52 41.67	+10 39 06.2		699	10488	2001 01 21.08054	01 58 29.47	+13 49 42.9	18.4
10452	2000 11 19.28032	02 52 40.39	+10 38 57.9		699	10488	2001 01 21.09544	01 58 30.58	+13 49 49.4	18.5
10452	2001 01 20.08577	02 55 36.13	+11 00 16.8	18.1	704	10488	2001 01 2			

10499	2000 10 26.16380	01 03 11.53	+13 30 55.0	15.8 R	699	10529	2000 11 18.39412	03 12 04.71	+11 13 59.8	699
10499	2000 10 26.18740	01 03 10.23	+13 30 53.3		699	10529	2001 01 20.10108	02 56 35.30	+12 36 03.6	19.1 704
10499	2000 10 26.21080	01 03 08.92	+13 30 51.5		699	10529	2001 01 20.11669	02 56 35.91	+12 36 07.0	19.0 704
10499	2000 10 26.23420	01 03 07.58	+13 30 50.0		699	10529	2001 01 20.13141	02 56 36.40	+12 36 13.0	18.9 704
10499	2001 01 19.08285	01 43 13.14	+17 35 25.7	18.0	704	10529	2001 01 20.14730	02 56 36.99	+12 36 18.3	18.8 704
10499	2001 01 19.10701	01 43 15.19	+17 35 35.8	18.7	704	10530	2000 10 18.11479	21 19 47.72	+17 27 57.1	18.3 R 699
10499	2001 01 19.12372	01 43 16.66	+17 35 42.4	18.4	704	10530	2000 10 18.13347	21 19 48.08	+17 27 53.6	699
10499	2001 01 19.13961	01 43 18.04	+17 35 49.0	18.7	704	10530	2000 10 18.15211	21 19 48.34	+17 27 49.3	699
10499	2001 01 19.15480	01 43 19.38	+17 35 55.0	18.8	704	10530	2000 10 18.17077	21 19 48.64	+17 27 45.1	699
10503	2000 10 18.11321	21 03 11.54	+21 19 26.1	17.8 R	699	10531	2000 11 18.13488	00 01 47.13	+00 15 28.7	18.6 R 699
10503	2000 10 18.13192	21 03 12.37	+21 19 19.3		699	10531	2000 11 18.15043	00 01 46.94	+00 15 38.9	699
10503	2000 10 18.16921	21 03 13.82	+21 19 06.3		699	10531	2000 11 18.16605	00 01 46.73	+00 15 48.4	699
10505	1997 12 04.35369	05 27 55.68	+26 27 10.0		704	10531	2000 11 18.18168	00 01 46.55	+00 15 58.9	699
10505	1997 12 04.37429	05 27 54.53	+26 27 07.0		704	10546	2000 12 17.28592	04 02 26.92	+14 16 32.2	17.6 R 699
10505	1997 12 04.39135	05 27 53.60	+26 27 03.5	17.4	704	10546	2000 12 17.30472	04 02 25.84	+14 16 33.1	699
10505	1997 12 04.40824	05 27 52.60	+26 27 00.4	17.5	704	10546	2000 12 17.32351	04 02 24.81	+14 16 34.1	699
10505	1997 12 04.44661	05 27 50.35	+26 26 52.6	17.4	704	10546	2000 12 17.34224	04 02 23.77	+14 16 35.5	699
10507	2000 11 18.20303	00 31 01.62	+03 02 44.1	16.8 R	699	10546	2001 01 21.15787	03 48 06.21	+15 40 54.8	18.5 R 699
10507	2000 11 18.21476	00 31 01.51	+03 02 45.7		699	10546	2001 01 21.18119	03 48 06.32	+15 40 59.9	699
10507	2000 11 18.22652	00 31 01.28	+03 02 46.9		699	10546	2001 01 21.20472	03 48 06.40	+15 41 05.2	699
10507	2000 11 18.23830	00 31 01.18	+03 02 48.2		699	10546	2001 01 21.22812	03 48 06.49	+15 41 10.4	699
10507	2001 01 19.07797	01 04 20.32	+08 41 42.1	18.4	704	10548	2000 11 18.33032	03 40 49.07	+15 44 47.7	17.4 R 699
10507	2001 01 19.11884	01 04 22.93	+08 42 01.8	19.4	704	10548	2000 11 18.34998	03 40 47.93	+15 44 41.2	699
10507	2001 01 19.13464	01 04 24.00	+08 42 08.4	19.1	704	10548	2000 11 18.36965	03 40 46.62	+15 44 35.9	699
10507	2001 01 19.14988	01 04 24.94	+08 42 15.6	18.9	704	10548	2000 11 18.38936	03 40 45.19	+15 44 28.4	699
10507	2001 01 20.07528	01 05 26.59	+08 49 47.4	18.6	704	10548	2000 12 17.17360	03 15 46.49	+13 45 55.2	18.2 R 699
10507	2001 01 20.09024	01 05 27.54	+08 49 54.4	19.0	704	10548	2000 12 17.19316	03 15 45.76	+13 45 51.9	699
10507	2001 01 20.10526	01 05 28.62	+08 50 03.0	19.3	704	10548	2000 12 17.21285	03 15 45.13	+13 45 49.5	699
10507	2001 01 20.12021	01 05 29.54	+08 50 11.7	19.6	704	10548	2000 12 17.26285	03 15 43.34	+13 45 41.2	699
10507	2001 01 20.13516	01 05 30.64	+08 50 18.7	19.3	704	10549	2000 10 17.11192	20 35 52.56	+21 00 08.9	18.0 R 699
10507	2001 01 21.07508	01 06 33.84	+08 57 57.0	18.4	704	10549	2000 10 17.13534	20 35 53.92	+20 59 53.8	699
10507	2001 01 21.08997	01 06 34.82	+08 58 04.9	18.2	704	10549	2000 10 17.15896	20 35 55.24	+20 59 37.7	699
10507	2001 01 21.10487	01 06 35.81	+08 58 11.5	19.3	704	10549	2000 10 17.18288	20 35 56.57	+20 59 23.3	699
10507	2001 01 21.13469	01 06 37.74	+08 58 27.2	20.0	704	10559	2000 11 19.32678	03 09 33.73	+08 40 32.8	14.1 R 699
10512	2000 10 17.11035	20 46 07.29	+15 15 41.6	17.2 R	699	10559	2000 11 19.35006	03 09 32.26	+08 40 25.8	699
10512	2000 10 17.13378	20 46 08.84	+15 15 39.8		699	10559	2000 11 19.37337	03 09 30.83	+08 40 20.5	699
10512	2000 10 17.15740	20 46 10.36	+15 15 37.4		699	10559	2000 11 19.39670	03 09 29.33	+08 40 13.9	699
10512	2000 10 17.18130	20 46 11.89	+15 15 35.0		699	10559	2001 01 20.10067	02 58 11.06	+09 50 01.1	18.8 704
10512	2000 12 27.42145	22 40 09.18	+07 58 36.0		327	10559	2001 01 20.11627	02 58 11.68	+09 50 06.2	18.7 704
10512	2000 12 27.43089	22 40 10.21	+07 58 30.9	18.7	327	10559	2001 01 20.13099	02 58 12.21	+09 50 12.2	18.5 704
10512	2000 12 27.44021	22 40 11.23	+07 58 25.4		327	10559	2001 01 20.14688	02 58 12.83	+09 50 16.2	19.0 704
10514	2001 01 24.65322	14 08 24.41	+14 28 26.4	19.4	608	10560	2000 11 19.12335	22 36 30.65	+13 31 45.6	17.5 R 699
10514	2001 01 24.66346	14 08 24.82	+14 28 30.0	19.2	608	10560	2000 11 19.14673	22 36 32.22	+13 31 34.3	699
10514	2001 01 24.67367	14 08 25.21	+14 28 31.7	20.2	608	10560	2000 11 19.17016	22 36 33.73	+13 31 21.3	699
10516	2000 10 18.11400	21 21 08.98	+19 32 29.2	16.7 R	699	10560	2000 11 19.19362	22 36 35.25	+13 31 09.5	699
10516	2000 10 18.13269	21 21 10.05	+19 32 21.7		699	10562	2001 01 18.08372	00 51 24.49	+24 31 42.1	17.0 704
10516	2000 10 18.15134	21 21 11.10	+19 32 13.3		699	10562	2001 01 18.10149	00 51 26.06	+24 31 52.2	17.5 704
10516	2000 10 18.16999	21 21 12.17	+19 32 06.6		699	10562	2001 01 18.11919	00 51 27.62	+24 32 02.3	17.2 704
10516	2001 01 26.08761	00 11 08.35	+00 16 58.9	18.0 R	699	10562	2001 01 18.13712	00 51 29.20	+24 32 12.3	17.1 704
10516	2001 01 26.09886	00 11 09.76	+00 16 49.4		699	10562	2001 01 18.15438	00 51 30.72	+24 32 22.2	17.5 704
10516	2001 01 26.11003	00 11 11.01	+00 16 40.3		699	10580	2001 01 19.10293	01 11 46.40	+14 38 39.0	19.4 704
10518	2000 11 14.13388	21 48 53.48	+07 24 35.0	16.3 R	699	10580	2001 01 19.11966	01 11 47.26	+14 38 42.4	19.4 704
10518	2000 11 14.15031	21 48 55.01	+07 24 34.9		699	10580	2001 01 19.13555	01 11 48.16	+14 38 46.1	19.7 704
10518	2000 11 14.16677	21 48 56.48	+07 24 35.2		699	10580	2001 01 19.15070	01 11 48.90	+14 38 50.3	19.6 704
10518	2000 11 14.18328	21 48 57.98	+07 24 35.0		699	10583	2001 01 20.08941	01 15 16.81	+01 34 30.3	17.9 704
10518	2001 01 11.42641	23 28 03.68	+03 14 25.4	18.4	327	10583	2001 01 20.10480	01 15 17.69	+01 34 40.9	17.8 704
10518	2001 01 11.43595	23 28 04.64	+03 14 21.2		327	10583	2001 01 20.12035	01 15 18.56	+01 34 52.3	18.0 704
10518	2001 01 11.44544	23 28 05.66	+03 14 16.9		327	10583	2001 01 20.13506	01 15 19.46	+01 35 02.4	18.0 704
10518	2001 01 11.45506	23 28 06.70	+03 14 13.1		327	10583	2001 01 21.11401	01 16 17.48	+01 46 06.5	17.3 R 699
10518	2001 01 26.08296	23 54 09.34	+01 21 56.7	17.6 R	699	10583	2001 01 21.12337	01 16 18.05	+01 46 13.0	699
10518	2001 01 26.09421	23 54 10.53	+01 21 51.7		699	10583	2001 01 21.13275	01 16 18.64	+01 46 19.5	699
10518	2001 01 26.10536	23 54 11.71	+01 21 46.4		699	10583	2001 01 21.14214	01 16 19.22	+01 46 25.4	699
10518	2001 01 26.11648	23 54 12.90	+01 21 41.0		699	10590	2001 01 21.09300	02 19 53.44	+00 29 21.0	18.3 704
10519	2000 11 18.21006	00 42 01.09	+10 52 32.5		699	10590	2001 01 21.10813	02 19 54.34	+00 29 13.9	18.0 704
10519	2000 11 18.22182	00 42 00.84	+10 52 29.9		699	10590	2001 01 21.12340	02 19 55.29	+00 29 05.5	18.5 704
10519	2001 01 19.08069	01 19 15.48	+12 34 35.5	18.5	704	10590	2001 01 21.13885	02 19 56.29	+00 28 57.3	18.1 704
10519	2001 01 19.10485	01 19 17.25	+12 34 43.7	19.4	704	10590	2001 01 26.08268	02 25 26.78	+00 15 26.9	18.6 704
10519	2001 01 19.12156	01 19 18.34	+12 34 50.2	19.5	704	10590	2001 01 26.09758	02 25 27.71	+00 15 34.8	18.7 704
10519	2001 01 19.13745	01 19 19.57	+12 34 55.2	19.8	704	10590	2001 01 26.11259	02 25 28.72	+00 15 43.1	18.9 704
10519	2001 01 19.15261	01 19 20.61	+12 34 59.6	19.6	704	10590	2001 01 26.12747	02 25 29.69	+00 15 50.5	19.4 704
10520	2000 11 18.07373	22 48 11.37	+04 43 03.4	17.6 R	699	10590	2001 01 26.14235	02 25 30.73	+00 15 58.1	19.0 704
10520	2000 11 18.08928	22 48 12.24	+04 42 57.8		699	10594	2000 11 18.13488	00 10 18.49	+00 18 54.0	17.0 R 699
10520	2000 11 18.10480	22 48 13.22	+04 42 53.7		699	10594	2000 11 18.15043	00 10 18.44	+00 18 47.1	699
10520	2000 11 18.12034	22 48 14.07	+04 42 49.3		699	10594	2000 11 18.16605	00 10 18.41	+00 18 40.5	699
10522	2000 12 16.18232	03 05 49.63	+21 50 24.2	16.8 R	699	10594	2000 11 18.18168	00 10 18.40	+00 18 34.2	699
10522	2000 12 16.20430	03 05 48.88	+21 50 21.2		699	10594	2001 01 19.07783	00 55 41.62	+09 13 58.4	18.1 704
10522	2000 12 16.22623	03 05 48.08	+21 50 19.2		699	10594	2001 01 19.10198	00 55 43.45	+09 14 13.3	18.3 704
10522	2000 12 16.24822	03 05 47.34	+21 50 17.3		699	10594	2001 01 19.11870	00 55 44.68	+09 14 24.2	17.9 704
10522	2001 01 19.16416	03 07 14.68	+21 58 16.8	18.7	704	10594	2001 01 19.13450	00 55 45.82	+09 14 34.1	18.1 704
10522	2001 01 19.18539	03 07 15.34	+2							

2001 FEB. 8

M.P.S. 26061

10600	2001 01 21.13196	00 57 56.65	+03 36 09.5	699	10638	2001 02 02.28582	08 02 27.79	+14 10 09.3	17.1	704
10600	2001 01 21.14136	00 57 57.53	+03 36 15.0	699	10638	2001 02 02.30064	08 02 27.08	+14 10 12.9	17.2	704
10602	2000 09 30.23105	22 48 56.41	-23 01 26.0	15.5 R	699	10643	1997 11 29.13448	03 05 24.14	+15 38 47.8	18.5
10602	2000 09 30.24145	22 48 55.97	-23 01 21.4	699	10643	1997 11 29.17179	03 05 22.28	+15 38 37.9	18.4	704
10602	2000 09 30.25189	22 48 55.51	-23 01 16.5	699	10643	1997 11 29.19059	03 05 21.30	+15 38 32.7	18.7	704
10602	2000 09 30.26232	22 48 55.15	-23 01 12.0	699	10643	1997 11 29.20929	03 05 20.42	+15 38 28.3	18.7	704
10602	2000 10 18.18951	22 42 22.27	-20 18 20.5	16.0 R	699	10643	1997 11 29.22942	03 05 19.17	+15 38 23.9	18.7
10602	2000 10 18.20195	22 42 22.18	-20 18 12.7	699	10646	2000 10 17.10259	20 14 58.47	-20 37 32.5	17.7 R	699
10602	2000 10 18.21441	22 42 22.11	-20 18 04.9	699	10646	2000 10 17.12597	20 15 00.23	-20 37 24.3		699
10602	2000 10 18.22689	22 42 22.01	-20 17 57.3	699	10646	2000 10 17.14943	20 15 02.02	-20 37 15.4		699
10607	2000 09 30.36306	02 04 47.35	-06 41 12.1	16.7 R	699	10646	2000 10 17.17345	20 15 03.83	-20 37 08.5	699
10607	2000 09 30.38016	02 04 46.45	-06 41 15.2	699	10650	2000 11 18.13488	00 05 43.95	-00 00 27.8	18.9 R	699
10607	2000 09 30.39719	02 04 45.57	-06 41 18.4	699	10650	2000 11 18.15043	00 05 44.13	-00 00 28.6		699
10607	2000 09 30.41424	02 04 44.69	-06 41 21.9	699	10650	2000 11 18.16605	00 05 44.41	-00 00 27.0		699
10607	2001 01 20.07594	01 37 47.21	+03 21 21.3	18.2	704	10650	2000 11 18.18168	00 05 44.63	-00 00 25.9	699
10607	2001 01 20.09203	01 37 47.99	+03 21 32.0	19.0	704	10664	2001 01 19.40385	10 00 56.07	+01 07 15.3	18.8
10607	2001 01 20.10805	01 37 48.82	+03 21 41.7	18.8	704	10664	2001 01 19.42078	10 00 55.64	+01 07 14.8	18.6
10607	2001 01 20.12296	01 37 49.53	+03 21 50.2	19.3	704	10664	2001 01 19.43659	10 00 55.21	+01 07 16.0	18.2
10607	2001 01 20.13866	01 37 50.37	+03 22 01.2	18.7	704	10664	2001 01 19.45194	10 00 54.84	+01 07 16.5	18.7
10607	2001 01 21.11716	01 38 41.51	+03 32 07.4	18.1 R	699	10664	2001 01 26.31203	09 58 01.73	+01 14 27.1	18.0
10607	2001 01 21.12651	01 38 41.98	+03 32 13.7	699	10664	2001 01 26.32691	09 58 01.30	+01 14 28.2	18.3	704
10607	2001 01 21.13589	01 38 42.37	+03 32 20.5	699	10664	2001 01 26.34181	09 58 00.91	+01 14 28.9	18.5	704
10607	2001 01 21.14526	01 38 43.01	+03 32 25.4	699	10664	2001 01 26.35671	09 58 00.45	+01 14 29.6	18.6	704
10607	2001 01 26.07817	01 43 12.54	+04 23 35.1	18.6	704	10664	2001 01 26.37161	09 58 00.02	+01 14 31.5	18.8
10607	2001 01 26.09306	01 43 13.32	+04 23 44.1	18.7	704	10664	2001 02 01.31318	09 55 13.57	+01 23 50.9	17.4
10607	2001 01 26.10809	01 43 14.21	+04 23 53.6	19.1	704	10664	2001 02 01.32822	09 55 13.03	+01 23 52.8	17.4
10607	2001 01 26.12296	01 43 14.98	+04 24 02.8	19.0	704	10664	2001 02 01.34279	09 55 12.70	+01 23 54.0	16.9
10607	2001 01 26.13785	01 43 15.86	+04 24 11.8	18.8	704	10664	2001 02 01.37259	09 55 11.78	+01 23 59.1	18.0
10612	2001 01 20.37962	10 21 34.63	+09 07 53.2	17.6	704	10666	2000 11 19.11945	23 19 17.12	-10 38 57.3	17.5 R
10612	2001 01 20.39552	10 21 34.05	+09 07 56.2	18.8	704	10666	2000 11 19.14283	23 19 17.76	-10 38 47.4	699
10612	2001 01 20.41071	10 21 33.63	+09 07 59.1	18.7	704	10666	2000 11 19.16626	23 19 18.34	-10 38 36.9	699
10612	2001 01 20.42692	10 21 33.15	+09 08 02.0	18.0	704	10666	2000 11 19.18969	23 19 18.97	-10 38 26.4	699
10612	2001 01 20.44283	10 21 32.69	+09 08 05.1	18.3	704	10670	2000 11 18.13565	23 51 56.67	-00 41 50.4	17.5 R
10612	2001 01 21.38390	10 21 04.81	+09 11 09.2	17.6	704	10670	2000 11 18.15122	23 51 56.89	-00 41 50.7	699
10612	2001 01 21.39893	10 21 04.34	+09 11 12.5	17.7	704	10670	2000 11 18.16682	23 51 57.11	-00 41 51.1	699
10612	2001 01 21.41396	10 21 03.85	+09 11 15.6	17.3	704	10670	2000 11 18.18247	23 51 57.32	-00 41 51.5	699
10612	2001 01 21.42897	10 21 03.39	+09 11 18.5	17.6	704	10671	2000 12 16.18310	03 08 25.65	+25 29 41.2	16.4 R
10612	2001 01 21.44398	10 21 02.92	+09 11 20.9	18.0	704	10671	2000 12 16.20507	03 08 25.03	+25 29 37.0	699
10612	2001 01 29.30970	10 16 29.31	+09 41 07.0	17.4	704	10671	2000 12 16.22702	03 08 24.39	+25 29 32.3	699
10612	2001 01 29.32461	10 16 28.77	+09 41 10.5	18.0	704	10671	2000 12 16.24901	03 08 23.80	+25 29 27.9	699
10612	2001 01 29.33950	10 16 28.13	+09 41 14.2	17.3	704	10671	2001 01 19.16484	03 14 16.21	+24 34 37.9	17.5
10612	2001 01 29.35445	10 16 27.53	+09 41 18.0	17.2	704	10671	2001 01 19.18607	03 14 17.07	+24 34 38.1	17.7
10612	2001 01 29.36935	10 16 26.94	+09 41 22.2	17.2	704	10671	2001 01 19.20219	03 14 17.73	+24 34 37.9	17.5
10612	2001 01 31.32584	10 15 08.90	+09 49 45.7	18.0	704	10671	2001 01 19.21823	03 14 18.39	+24 34 38.3	17.7
10612	2001 01 31.34076	10 15 08.25	+09 49 49.5	18.1	704	10671	2001 01 19.23348	03 14 19.04	+24 34 38.1	18.0
10612	2001 01 31.35161	10 15 07.76	+09 49 53.4	17.9	919	10671	2001 01 26.12668	03 19 53.17	+24 38 42.3	17.3 R
10612	2001 01 31.35569	10 15 07.60	+09 49 53.6	18.2	704	10671	2001 01 26.15329	03 19 54.55	+24 38 43.7	699
10612	2001 01 31.36839	10 15 07.18	+09 49 57.8	18.0	919	10671	2001 01 26.17978	03 19 55.97	+24 38 44.9	699
10612	2001 01 31.37060	10 15 07.03	+09 49 58.0	18.0	704	10671	2001 01 26.20624	03 19 57.33	+24 38 46.4	699
10612	2001 01 31.38552	10 15 06.32	+09 50 01.5	17.8	704	10672	2001 01 06.14436	02 46 09.76	+28 51 20.5	17.6
10612	2001 02 02.43530	10 13 40.89	+09 59 12.3	18.0 V	691	10672	2001 01 06.16110	02 46 09.97	+28 51 13.1	17.6
10612	2001 02 02.45693	10 13 39.96	+09 59 17.7	19.3 V	691	10672	2001 01 06.17644	02 46 10.17	+28 51 06.8	17.3
10612	2001 02 02.47803	10 13 39.02	+09 59 23.7	18.1 V	691	10672	2001 01 06.19147	02 46 10.39	+28 51 01.3	17.4
10619	2000 11 19.12724	23 33 22.17	-13 27 00.5	18.2 R	699	10672	2001 01 06.20646	02 46 10.61	+28 50 55.2	17.8
10619	2000 11 19.15064	23 33 22.62	-13 26 52.0		699	10672	2001 01 18.08892	02 50 46.15	+27 45 37.4	17.2
10619	2000 11 19.17406	23 33 22.86	-13 26 43.7		699	10672	2001 01 18.10405	02 50 46.61	+27 45 39.4	17.4
10622	2000 11 18.07683	22 55 43.46	-08 25 29.3	18.0 R	699	10672	2001 01 18.11917	02 50 47.07	+27 45 34.9	17.3
10622	2000 11 18.09238	22 55 44.49	-08 25 19.6	699	10672	2001 01 18.13421	02 50 47.54	+27 45 30.6	17.4	704
10622	2000 11 18.10791	22 55 45.55	-08 25 10.3	699	10672	2001 01 18.14925	02 50 48.02	+27 45 25.7	17.5	704
10622	2000 11 18.12346	22 55 46.55	-08 25 00.4	699	10672	2001 02 03.10678	03 01 45.14	+26 47 22.9	17.7	704
10628	2000 10 17.10413	20 32 28.68	-18 24 49.0	17.8 R	699	10672	2001 02 03.12147	03 01 45.85	+26 47 21.7	17.8
10628	2000 10 17.12753	20 32 29.57	-18 24 48.0	699	10672	2001 02 03.13607	03 01 46.57	+26 47 19.4	17.7	704
10628	2000 10 17.15098	20 32 30.58	-18 24 46.4	699	10672	2001 02 03.15109	03 01 47.33	+26 47 16.7	17.2	704
10634	2001 01 20.07748	01 36 10.22	+07 14 05.3	18.5	704	10674	2000 11 18.32876	03 30 17.69	+19 08 36.5	17.2 R
10634	2001 01 20.09244	01 36 11.20	+07 14 10.1	18.7	704	10674	2000 11 18.34841	03 30 16.44	+19 08 30.8	699
10634	2001 01 20.10745	01 36 12.16	+07 14 14.6	18.5	704	10674	2000 11 18.36807	03 30 15.16	+19 08 25.6	699
10634	2001 01 20.12241	01 36 13.09	+07 14 20.6	18.6	704	10674	2000 11 18.38778	03 30 13.89	+19 08 19.6	699
10634	2001 01 20.13736	01 36 14.02	+07 14 25.0	18.6	704	10674	2001 01 20.10252	03 10 15.46	+17 10 27.3	19.4
10634	2001 01 21.07836	01 37 14.40	+07 19 57.8	18.5	704	10674	2001 01 20.11754	03 10 15.94	+17 10 29.6	19.5
10634	2001 01 21.09326	01 37 15.33	+07 20 03.0	18.7	704	10674	2001 01 20.13249	03 10 16.44	+17 10 32.2	20.0
10634	2001 01 21.10816	01 37 16.43	+07 20 08.2	19.1	704	10674	2001 01 20.14743	03 10 16.88	+17 10 32.4	19.6
10634	2001 01 21.12307	01 37 17.23	+07 20 14.7	19.1	704	10674	2001 01 21.08733	03 10 49.94	+17 12 22.7	18.8
10634	2001 01 21.13798	01 37 18.18	+07 20 19.5	19.1	704	10674	2001 01 21.10223	03 10 50.36	+17 12 23.8	19.6
10635	2001 01 19.31639	09 00 38.94	+06 37 15.2	18.7	704	10674	2001 01 21.11713	03 10 50.88	+17 12 26.1	19.4
10635	2001 01 19.33247	09 00 38.18	+06 37 19.2	19.3	704	10674	2001 01 21.13205	03 10 51.31	+17 12 27.0	20.1
10635	2001 01 19.34775	09 00 37.48	+06 37 23.7	19.0	704	10675	2000 11 19.21395	02 01 28.87	+09 02 39.2	15.4 R
10635	2001 01 19.36332	09 00 36.82	+06 37 27.5	19.4	704	10675	2000 11 19.23740	02 01 28.01	+09 02 39.6	699
10635	2001 01 19.38008	09 00 36.04	+06 37 32.6	19.3	704	10675	2000 11 19.26082	02 01 27.12	+09 02 40.4	699
10635	2001 01 27.37195	08 54 37.91	+07 16 12.5	18.1	608	10675	2000 11 19.28422	02 01 26.26	+09 02 40.8	699
10635	2001 01 27.51982	08 54 30.92	+07 16 59.0	18.4	608	10675</				

10683	2000 12 16.22153	03 51 35.58	+16 11 52.9		699	10707	2000 12 16.23488	03 36 54.57	+22 02 52.8		699
10683	2000 12 16.24351	03 51 34.37	+16 11 52.8		699	10707	2001 01 19.16700	03 37 40.55	+23 39 49.4	16.5	704
10683	2001 01 19.13844	03 38 50.16	+16 56 41.7	18.9 V	691	10707	2001 01 19.18823	03 37 41.29	+23 39 54.1	17.0	704
10683	2001 01 19.15286	03 38 50.25	+16 56 43.5	19.1 V	691	10707	2001 01 19.20437	03 37 41.88	+23 39 57.7	17.1	704
10683	2001 01 19.16758	03 38 50.37	+16 56 46.8	19.1 V	691	10707	2001 01 19.22042	03 37 42.44	+23 40 01.0	16.9	704
10683	2001 01 29.09111	03 41 46.51	+17 28 49.1	18.5	704	10707	2001 01 19.23567	03 37 43.01	+23 40 04.5	17.1	704
10683	2001 01 29.10590	03 41 46.83	+17 28 52.6	18.5	704	10707	2001 01 21.15318	03 38 58.47	+23 47 07.8	16.3 R	699
10683	2001 01 29.12068	03 41 47.04	+17 28 58.9	19.0	704	10707	2001 01 21.17651	03 38 59.38	+23 47 12.9		699
10684	2001 01 19.16952	03 59 19.90	+24 28 32.5	18.9	704	10707	2001 01 21.19998	03 39 00.29	+23 47 18.0		699
10684	2001 01 19.19068	03 59 20.31	+24 28 31.5	19.5	704	10707	2001 01 21.22344	03 39 01.19	+23 47 23.3		699
10684	2001 01 19.20682	03 59 20.62	+24 28 30.7	19.8	704	10711	2000 11 16.14763	01 00 08.42	+14 23 28.1	15.8 R	699
10684	2001 01 19.22288	03 59 21.04	+24 28 29.8	19.7	704	10711	2000 11 16.17149	01 00 07.74	+14 23 29.7		699
10684	2001 01 19.23813	03 59 21.31	+24 28 27.7	19.7	704	10711	2000 11 16.19539	01 00 07.06	+14 23 31.2		699
10687	2000 11 18.34054	03 51 58.52	+14 43 33.3	16.4 R	699	10711	2000 11 16.21925	01 00 06.36	+14 23 32.7		699
10687	2000 11 18.36020	03 51 57.16	+14 43 33.8		699	10711	2001 01 18.08147	01 28 29.90	+18 28 46.3	17.7	704
10687	2000 11 18.37989	03 51 55.81	+14 43 34.4		699	10711	2001 01 18.09660	01 28 30.93	+18 28 51.8	17.9	704
10687	2000 11 18.39967	03 51 54.47	+14 43 34.8		699	10711	2001 01 18.11162	01 28 31.92	+18 28 57.9	18.1	704
10687	2000 12 17.17283	03 25 54.58	+15 30 44.0	17.2 R	699	10711	2001 01 18.12675	01 28 32.94	+18 29 04.4	17.8	704
10687	2000 12 17.19239	03 25 53.93	+15 30 47.6		699	10711	2001 01 18.14179	01 28 33.96	+18 29 10.1	18.1	704
10687	2000 12 17.21207	03 25 53.28	+15 30 51.5		699	10716	2001 01 20.07249	01 02 21.62	+03 25 45.5	18.3	704
10687	2000 12 17.23172	03 25 52.61	+15 30 55.6		699	10716	2001 01 20.07461	01 02 21.75	+03 25 47.8	18.0	704
10687	2001 01 20.15128	03 30 29.37	+18 11 48.4	17.9	704	10716	2001 01 20.08858	01 02 22.76	+03 25 57.1	18.5	704
10687	2001 01 20.16602	03 30 29.99	+18 11 53.3	18.0	704	10716	2001 01 20.08957	01 02 22.85	+03 25 57.5	18.3	704
10687	2001 01 20.18079	03 30 30.61	+18 11 58.6	18.2	704	10716	2001 01 20.10398	01 02 23.90	+03 26 06.4	18.9	704
10687	2001 01 20.19554	03 30 31.23	+18 12 03.9	18.1	704	10716	2001 01 20.10458	01 02 23.91	+03 26 07.4	18.7	704
10687	2001 01 20.21031	03 30 31.86	+18 12 09.6	18.4	704	10716	2001 01 20.11953	01 02 24.92	+03 26 18.4	18.8	704
10687	2001 01 21.14965	03 31 14.09	+18 17 47.2	18.1	704	10716	2001 01 20.11954	01 02 24.92	+03 26 17.0	18.5	704
10687	2001 01 21.16466	03 31 14.70	+18 17 53.4	18.6	704	10716	2001 01 20.13424	01 02 25.94	+03 26 27.7	18.7	704
10687	2001 01 21.17969	03 31 15.33	+18 17 58.0	18.8	704	10716	2001 01 20.13449	01 02 25.99	+03 26 26.7	18.7	704
10687	2001 01 21.19471	03 31 15.99	+18 18 03.3	18.9	704	10716	2001 01 21.11322	01 03 36.37	+03 37 23.1	17.5 R	699
10687	2001 01 21.20981	03 31 16.58	+18 18 08.4	19.0	704	10716	2001 01 21.12260	01 03 37.08	+03 37 30.2		699
10687	2001 01 26.13233	03 35 23.79	+18 48 13.5	17.9 R	699	10716	2001 01 21.13196	01 03 37.67	+03 37 35.9		699
10687	2001 01 26.15896	03 35 25.21	+18 48 23.3		699	10716	2001 01 21.14136	01 03 38.37	+03 37 42.6		699
10687	2001 01 26.18551	03 35 26.63	+18 48 33.5		699	10717	2000 09 30.23105	22 57 29.12	-22 13 16.4	16.8 R	699
10687	2001 01 26.21251	03 35 28.05	+18 48 42.7		699	10717	2000 09 30.24145	22 57 28.66	-22 13 16.0		699
10692	2000 11 18.25778	02 17 48.74	+21 49 19.0	18.2 R	699	10717	2000 09 30.25189	22 57 28.24	-22 13 15.7		699
10692	2000 11 18.27354	02 17 47.84	+21 49 13.6		699	10717	2000 09 30.26232	22 57 27.80	-22 13 15.6		699
10692	2000 11 18.28923	02 17 46.94	+21 49 08.6		699	10717	2000 10 18.19028	22 51 16.77	-21 15 59.6	17.2 R	699
10692	2000 11 18.30496	02 17 46.00	+21 49 05.1		699	10717	2000 10 18.20274	22 51 16.71	-21 15 55.7		699
10692	2000 12 16.08819	02 03 03.10	+19 50 11.9	17.8 R	699	10717	2000 10 18.21519	22 51 16.62	-21 15 51.2		699
10692	2000 12 16.11164	02 03 02.81	+19 50 07.2		699	10717	2000 10 18.22768	22 51 16.61	-21 15 46.8		699
10692	2000 12 16.13501	02 03 02.67	+19 50 02.9		699	10719	2000 11 18.26565	02 05 26.82	+14 15 54.5	16.4 R	699
10692	2000 12 16.15840	02 03 02.50	+19 50 00.0		699	10719	2000 11 18.28139	02 05 26.16	+14 15 51.3		699
10696	2000 12 15.45953	01 05 23.41	+02 56 23.4	17.3	327	10719	2000 11 18.29712	02 05 25.51	+14 15 48.1		699
10696	2000 12 15.47507	01 05 23.91	+02 56 27.8	17.4	327	10719	2000 11 18.31280	02 05 24.83	+14 15 44.8		699
10696	2000 12 15.49061	01 05 24.38	+02 56 31.9	17.5	327	10719	2000 12 16.08664	01 59 26.74	+13 45 05.1	17.3 R	699
10696	2001 01 20.07871	01 38 49.53	+06 48 05.0	18.5	704	10719	2000 12 16.11007	01 59 26.98	+13 45 06.4		699
10696	2001 01 20.09368	01 38 50.65	+06 48 11.9	18.9	704	10719	2000 12 16.13346	01 59 27.31	+13 45 08.3		699
10696	2001 01 20.10869	01 38 51.77	+06 48 19.8	18.9	704	10719	2000 12 16.15683	01 59 27.67	+13 45 11.5		699
10696	2001 01 20.12364	01 38 52.83	+06 48 26.8	19.0	704	10719	2001 01 20.08321	02 24 24.86	+15 44 37.7	19.0	704
10696	2001 01 20.13859	01 38 53.94	+06 48 33.7	19.4	704	10719	2001 01 20.09817	02 24 25.81	+15 44 42.2	18.7	704
10696	2001 01 21.07850	01 40 04.59	+06 56 05.9	18.8	704	10719	2001 01 20.11318	02 24 26.75	+15 44 46.1	18.9	704
10696	2001 01 21.09340	01 40 05.66	+06 56 13.7	19.6	704	10719	2001 01 20.12814	02 24 27.76	+15 44 50.8	19.3	704
10696	2001 01 21.10830	01 40 06.81	+06 56 20.2	19.1	704	10719	2001 01 20.14309	02 24 28.73	+15 44 55.6	19.4	704
10696	2001 01 21.12321	01 40 07.89	+06 56 27.8	19.1	704	10719	2001 01 21.08313	02 25 31.69	+15 49 48.8	18.8	704
10696	2001 01 21.13812	01 40 08.92	+06 56 36.0	19.8	704	10719	2001 01 21.09802	02 25 32.76	+15 49 52.9	18.9	704
10697	2000 09 30.43377	03 06 48.37	+03 07 12.4	17.6 R	699	10719	2001 01 21.11292	02 25 33.69	+15 49 57.9	19.2	704
10697	2000 09 30.44225	03 06 48.21	+03 07 07.6		699	10719	2001 01 21.12784	02 25 34.66	+15 50 02.1	18.7	704
10697	2000 09 30.45075	03 06 48.03	+03 07 01.7		699	10719	2001 01 21.14274	02 25 35.68	+15 50 07.1	19.2	704
10697	2000 09 30.45921	03 06 47.82	+03 06 56.2		699	10720	2000 12 16.16668	03 56 41.97	+25 08 10.5	16.1 R	699
10697	2000 11 19.22882	02 32 26.45	-03 52 39.2	17.9 R	699	10720	2000 12 16.18858	03 56 40.68	+25 08 04.5		699
10697	2000 11 19.25223	02 32 25.48	-03 52 44.1		699	10720	2000 12 16.21057	03 56 39.61	+25 08 01.4		699
10697	2000 11 19.27564	02 32 24.46	-03 52 49.4		699	10720	2000 12 16.23252	03 56 38.24	+25 07 59.0		699
10697	2000 11 19.29908	02 32 23.35	-03 52 54.4		699	10723	2001 01 19.16741	03 45 13.31	+25 37 44.3	17.1	704
10697	2001 01 26.09894	02 38 35.56	+00 06 22.0	19.7	704	10723	2001 01 19.18864	03 45 13.99	+25 37 40.4	17.7	704
10697	2001 01 26.11395	02 38 36.29	+00 06 28.0	19.7	704	10723	2001 01 19.20478	03 45 14.50	+25 37 37.9	17.8	704
10697	2001 01 26.12883	02 38 37.06	+00 06 34.1	19.5	704	10723	2001 01 19.22083	03 45 14.99	+25 37 35.0	17.4	704
10701	2001 01 16.39919	04 16 22.38	+04 53 47.1	18.9	608	10723	2001 01 19.23608	03 45 15.45	+25 37 32.1	18.9	704
10701	2001 01 16.40996	04 16 22.32	+04 53 52.0	18.9	608	10724	2000 11 18.06908	22 28 49.74	-01 58 28.7	17.9 R	699
10701	2001 01 16.42084	04 16 22.25	+04 53 57.1	18.9	608	10724	2000 11 18.08461	22 28 50.47	-01 58 27.6		699
10701	2001 01 21.15440	04 16 23.30	+05 31 50.1	18.5	704	10724	2000 11 18.10013	22 28 51.19	-01 58 25.6		699
10701	2001 01 21.17294	04 16 23.41	+05 31 59.0	18.6	704	10724	2000 11 18.11568	22 28 51.93	-01 58 24.7		699
10701	2001 01 21.18936	04 16 23.48	+05 32 07.4	18.2	704	10724	2001 01 26.10068	00 00 17.75	+04 49 51.5		699
10701	2001 01 21.20682	04 16 23.49	+05 32 14.8	18.9	704	10724	2001 01 26.11190	00 00 18.90	+04 49 57.2		699
10701	2001 01 21.22490	04 16 23.53	+05 32 24.6	18.3	704	10724	2001 01 26.12313	00 00 19.99	+04 50 03.9		699
10701	2001 01 22.45048	04 16 30.12	+05 42 23.9	19.1	608	10725	2000 12 16.08430	02 39 37.34	+14 54 29.9	16.5 R	699
10701	2001 01 22.46079	04 16 30.20	+05 42 29.2	19.4	608	10725	2000 12 16.10774	02 39 36.94	+14 54 35.6</		

2001 FEB. 8

M.P.S. 26063

10729	2001 01 19.13826	01 27 32.80	+16 13 02.5	18.9	704	10756	2001 01 29.11634	03 02 32.92	+17 03 37.5	17.5	704
10729	2001 01 19.15345	01 27 33.77	+16 13 07.8	19.0	704	10760	2001 01 02.46066	04 56 16.89	+22 16 32.5	16.5	327
10730	2000 12 16.07644	02 58 53.25	+23 50 10.3	16.6 R	699	10760	2001 01 02.47519	04 56 16.23	+22 16 34.8		327
10730	2000 12 16.09988	02 58 52.71	+23 50 05.4		699	10760	2001 01 02.48962	04 56 15.58	+22 16 36.9		327
10730	2000 12 16.12333	02 58 52.09	+23 50 00.8		699	10760	2001 01 03.50528	04 55 32.38	+22 18 59.9	16.4	327
10730	2000 12 16.14671	02 58 51.50	+23 49 56.4		699	10760	2001 01 03.50998	04 55 32.18	+22 19 00.5	16.5	327
10730	2001 01 19.16403	03 07 56.72	+23 07 04.2	19.0	704	10760	2001 01 03.51991	04 55 31.73	+22 19 01.6		327
10730	2001 01 19.18525	03 07 57.66	+23 07 06.6	18.7	704	10760	2001 01 03.52466	04 55 31.52	+22 19 02.0		327
10730	2001 01 19.20136	03 07 58.43	+23 07 07.7	18.8	704	10760	2001 01 03.53412	04 55 31.11	+22 19 04.0		327
10730	2001 01 19.21740	03 07 59.20	+23 07 08.5	18.9	704	10760	2001 01 03.53921	04 55 30.89	+22 19 04.7		327
10730	2001 01 19.23266	03 07 59.96	+23 07 09.8	19.3	704	10763	2000 10 18.10614	20 50 42.30	-29 19 16.3	16.9 R	699
10737	2001 01 16.50094	08 48 37.68	-09 08 03.2	17.9	608	10763	2000 10 18.12493	20 50 42.94	-29 19 10.9		699
10737	2001 01 16.51246	08 48 36.95	-09 07 59.5	18.0	608	10763	2000 10 18.14356	20 50 43.57	-29 19 05.5		699
10737	2001 01 16.52248	08 48 36.32	-09 07 56.2	18.0	608	10763	2000 10 18.16222	20 50 44.14	-29 19 01.0		699
10737	2001 02 02.24585	08 30 15.62	-06 38 17.4	18.1	704	10765	2000 09 30.23586	23 24 18.73	-22 48 36.7	15.0 R	699
10737	2001 02 02.26062	08 30 14.58	-06 38 06.5	18.1	704	10765	2000 09 30.24627	23 24 18.30	-22 48 37.3		699
10737	2001 02 02.27602	08 30 13.54	-06 37 55.3	18.2	704	10765	2000 09 30.25669	23 24 17.85	-22 48 37.9		699
10737	2001 02 02.29165	08 30 12.41	-06 37 43.8	18.4	704	10765	2000 09 30.26712	23 24 17.41	-22 48 38.5		699
10737	2001 02 02.30654	08 30 11.41	-06 37 33.0	18.5	704	10767	2000 11 18.32876	03 32 33.47	+18 40 55.5	15.6 R	699
10737	2001 02 03.23344	08 29 09.47	-06 26 00.5	17.5	704	10767	2000 11 18.34841	03 32 32.06	+18 40 54.6		699
10737	2001 02 03.24842	08 29 08.42	-06 25 49.0	18.0	704	10767	2000 11 18.36807	03 32 30.61	+18 40 53.5		699
10737	2001 02 03.26341	08 29 07.38	-06 25 37.3	17.9	704	10767	2000 11 18.38778	03 32 29.18	+18 40 52.0		699
10737	2001 02 03.27840	08 29 06.36	-06 25 25.7	17.8	704	10767	2000 12 16.18076	03 07 31.87	+18 26 18.4	16.7 R	699
10737	2001 02 03.29341	08 29 05.30	-06 25 14.5	17.7	704	10767	2000 12 16.20266	03 07 31.17	+18 26 18.6		699
10738	2000 11 18.07296	22 55 43.48	-04 40 42.9	18.2 R	699	10767	2000 12 16.22467	03 07 30.50	+18 26 19.2		699
10738	2000 11 18.08849	22 55 44.06	-04 40 41.3		699	10767	2000 12 16.24665	03 07 29.80	+18 26 20.1		699
10738	2000 11 18.10402	22 55 44.60	-04 40 41.0		699	10767	2001 01 20.14925	03 12 24.23	+19 44 21.4	18.4	704
10738	2000 11 18.11957	22 55 45.12	-04 40 40.3		699	10767	2001 01 20.16399	03 12 24.87	+19 44 25.4	18.8	704
10742	2001 01 20.07819	01 40 18.97	+06 54 17.2	18.2	704	10767	2001 01 20.17876	03 12 25.42	+19 44 27.8	18.6	704
10742	2001 01 20.07871	01 40 18.94	+06 54 17.1	17.9	704	10767	2001 01 20.19351	03 12 26.02	+19 44 31.4	18.4	704
10742	2001 01 20.09300	01 40 19.98	+06 54 25.9	18.3	704	10767	2001 01 20.20828	03 12 26.61	+19 44 35.0	18.2	704
10742	2001 01 20.09368	01 40 19.99	+06 54 26.2	18.2	704	10767	2001 01 21.14790	03 13 06.65	+19 48 11.2	17.7	704
10742	2001 01 20.10869	01 40 21.06	+06 54 36.2	18.1	704	10767	2001 01 21.16290	03 13 07.27	+19 48 14.4	18.2	704
10742	2001 01 20.10911	01 40 21.02	+06 54 37.2	18.8	704	10767	2001 01 21.17792	03 13 07.89	+19 48 18.0	18.3	704
10742	2001 01 20.12364	01 40 22.11	+06 54 45.2	18.2	704	10767	2001 01 21.19294	03 13 08.53	+19 48 21.5	18.1	704
10742	2001 01 20.12393	01 40 22.18	+06 54 46.0	18.9	704	10767	2001 01 21.20805	03 13 09.15	+19 48 24.9	18.4	704
10742	2001 01 20.13859	01 40 23.18	+06 54 54.9	18.7	704	10767	2001 01 29.08854	03 19 38.99	+20 20 48.8	18.9	704
10742	2001 01 21.07850	01 41 30.94	+07 04 56.2	18.4	704	10767	2001 01 29.10333	03 19 39.61	+20 20 54.5	18.7	704
10742	2001 01 21.09340	01 41 31.99	+07 05 05.2	18.9	704	10767	2001 01 29.11811	03 19 40.39	+20 20 59.7	18.5	704
10742	2001 01 21.10830	01 41 33.06	+07 05 15.4	19.0	704	10768	2001 01 25.25291	04 56 16.31	+18 04 30.6	18.4 V	691
10742	2001 01 21.11793	01 41 33.78	+07 05 21.0	18.0 R	699	10768	2001 01 25.28911	04 56 16.66	+18 04 40.2	18.3 V	691
10742	2001 01 21.12321	01 41 34.11	+07 05 24.2	18.9	704	10768	2001 01 25.31199	04 56 16.87	+18 04 46.2	18.3 V	691
10742	2001 01 21.12729	01 41 34.48	+07 05 27.0		699	10768	2001 01 26.10572	04 56 27.27	+18 08 22.2	19.3 V	691
10742	2001 01 21.13665	01 41 35.14	+07 05 33.2		699	10768	2001 01 26.13497	04 56 27.54	+18 08 30.8	18.4 V	691
10742	2001 01 21.13812	01 41 35.16	+07 05 33.1	18.5	704	10768	2001 01 26.16177	04 56 27.82	+18 08 38.3	18.4 V	691
10742	2001 01 21.14605	01 41 35.76	+07 05 39.3		699	10769	2000 11 14.13467	21 40 59.36	-11 45 34.7	18.0 R	699
10744	2000 09 30.31564	01 22 38.89	-22 36 21.1	16.3 R	699	10769	2000 11 14.15108	21 41 00.23	-11 45 33.5		699
10744	2000 09 30.32498	01 22 38.37	-22 36 23.1		699	10769	2000 11 14.16755	21 41 01.12	-11 45 31.8		699
10744	2000 09 30.33426	01 22 37.86	-22 36 25.5		699	10769	2000 11 14.18407	21 41 01.93	-11 45 28.7		699
10744	2000 09 30.34359	01 22 37.35	-22 36 28.1		699	10770	2000 11 18.07296	22 52 52.66	-07 03 20.3	18.4 R	699
10744	2000 10 18.28748	01 06 08.87	-22 49 04.8	15.9 R	699	10770	2000 11 18.08849	22 52 53.17	-07 03 18.7		699
10744	2000 10 18.30005	01 06 08.17	-22 49 02.6		699	10770	2000 11 18.10402	22 52 53.68	-07 03 18.3		699
10744	2000 10 18.31263	01 06 07.47	-22 49 00.4		699	10770	2000 11 18.11957	22 52 54.14	-07 03 17.8		699
10744	2000 10 18.32524	01 06 06.77	-22 48 58.4		699	10770	2001 01 26.08671	00 04 33.58	-01 45 48.5	18.9 R	699
10745	2001 02 01.40712	12 49 26.45	+03 42 37.7	18.6	704	10770	2001 01 26.09797	00 04 34.61	-01 45 43.2		699
10745	2001 02 01.42209	12 49 26.61	+03 42 39.2	19.1	704	10770	2001 01 26.10911	00 04 35.42	-01 45 39.2		699
10745	2001 02 01.45194	12 49 26.69	+03 42 46.7	19.7	704	10777	2000 11 19.32833	03 00 45.19	+06 03 41.1	17.1 R	699
10745	2001 02 01.46809	12 49 26.71	+03 42 50.4	19.7	704	10777	2000 11 19.35163	03 00 43.85	+06 03 37.0		699
10746	2000 11 16.07255	01 59 37.77	+31 02 41.4	16.9 R	699	10777	2000 11 19.37493	03 00 42.62	+06 03 32.9		699
10746	2000 11 16.08825	01 59 36.93	+31 02 35.8		699	10777	2000 11 19.39826	03 00 41.21	+06 03 27.8		699
10746	2000 11 16.10388	01 59 36.11	+31 02 31.0		699	10777	2001 01 20.08453	02 46 55.98	+08 03 46.4	18.4	704
10746	2000 11 16.11972	01 59 35.38	+31 02 25.8		699	10777	2001 01 20.09998	02 46 56.38	+08 03 52.9	18.4	704
10746	2001 01 18.08405	01 56 57.50	+26 21 44.9	18.3	704	10777	2001 01 20.11558	02 46 56.92	+08 03 57.6	18.8	704
10746	2001 01 18.09917	01 56 58.09	+26 21 43.5	18.7	704	10778	2001 01 26.38672	12 03 59.88	+05 44 25.3	18.8	704
10746	2001 01 18.11420	01 56 58.72	+26 21 42.5	18.9	704	10778	2001 01 26.40172	12 03 59.71	+05 44 28.1	18.5	704
10746	2001 01 18.12933	01 56 59.34	+26 21 41.8	19.0	704	10778	2001 01 26.41672	12 03 59.60	+05 44 31.9	18.7	704
10746	2001 01 18.14437	01 56 59.96	+26 21 41.0	18.9	704	10778	2001 01 26.43182	12 03 59.49	+05 44 35.4	19.4	704
10750	2001 01 15.87207	04 41 42.23	+14 12 15.3	18.5 V	049	10778	2001 01 26.44683	12 03 59.41	+05 44 39.1	19.1	704
10750	2001 01 15.88588	04 41 41.93	+14 12 18.2	18.6 V	049	10778	2001 02 01.40135	12 02 54.70	+06 08 25.1	18.7	704
10750	2001 01 15.89953	04 41 41.62	+14 12 20.4	18.5 V	049	10778	2001 02 01.41629	12 02 54.41	+06 08 29.3	19.0	704
10750	2001 01 19.15891	04 40 43.38	+14 23 16.0	18.5	704	10778	2001 02 01.43124	12 02 54.16	+06 08 32.9	18.7	704
10750	2001 01 19.17369	04 40 43.14	+14 23 19.5	19.3	704	10778	2001 02 01.44617	12 02 54.01	+06 08 36.4	19.6	704
10750	2001 01 19.18875	04 40 42.90	+14 23 22.0	19.1	704	10778	2001 02 01.46232	12 02 53.56	+06 08 40.8	19.0	704
10750	2001 01 19.20629	04 40 42.57	+14 23 25.9	19.0	704	10779	2000 10 18.18562	22 49 57.02	-24 39 43.1	18.3 R	699
10750	2001 01 19.22139	04 40 42.32	+14 23 28.4	18.5	704	10779	2000 10 18.19806	22 49 56.79	-24 39 39.9		699
10751	2001 01 21.07371	00 58 39.79	+06 29 06.4	18.6	704	10779	2000 10 18.21053	22 49 56.49	-24 39 37.7		699
10751	2001 01 21.08861	00 58 40.89	+06 29 13.5	18.9	704	10779	2000 10 18.22298	22			

10801	2001 01 21.13433	01 23 12.01	+04 24 18.5	699	10828	2001 01 21.29801	07 13 58.31	+21 22 33.2	17.6	704	
10801	2001 01 21.14370	01 23 12.87	+04 24 23.5	699	10828	2001 02 03.25260	07 01 27.06	+21 32 28.2	19.7	704	
10811	2000 10 18.11085	20 56 17.40	-21 54 58.5	17.4 R	699	10828	2001 02 03.26759	07 01 26.35	+21 32 29.5	704	
10811	2000 10 18.12959	20 56 17.96	-21 54 56.7	699	10828	2001 02 03.28259	07 01 25.54	+21 32 29.4	18.4	704	
10811	2000 10 18.14822	20 56 18.54	-21 54 54.4	699	10828	2001 02 03.29804	07 01 24.79	+21 32 29.7	18.4	704	
10811	2000 10 18.16689	20 56 19.10	-21 54 52.0	699	10829	2001 01 06.22513	05 52 11.54	+32 19 46.1	16.5	704	
10816	2000 10 18.11479	21 15 47.35	-18 04 04.2	18.0 R	699	10829	2001 01 06.24022	05 52 10.56	+32 19 47.7	16.4	704
10816	2000 10 18.13347	21 15 47.90	-18 04 01.6	699	10829	2001 01 06.25527	05 52 09.55	+32 19 49.2	16.5	704	
10816	2000 10 18.15211	21 15 48.42	-18 03 59.2	699	10829	2001 01 06.27034	05 52 08.55	+32 19 50.6	16.3	704	
10816	2000 10 18.17077	21 15 48.92	-18 03 57.1	699	10829	2001 01 19.24949	05 41 31.67	+32 29 46.7	16.1	704	
10821	2000 11 18.33345	03 04 42.50	+15 33 29.6	16.2 R	699	10829	2001 01 19.26472	05 41 31.12	+32 29 46.8	16.6	704
10821	2000 11 18.35312	03 04 41.39	+15 33 22.7	699	10829	2001 01 19.27996	05 41 30.58	+32 29 46.7	16.5	704	
10821	2000 11 18.37280	03 04 40.24	+15 33 15.3	699	10829	2001 01 19.29571	05 41 30.01	+32 29 46.9	16.9	704	
10821	2000 11 18.39254	03 04 39.10	+15 33 07.9	699	10829	2001 01 19.31095	05 41 29.46	+32 29 46.6	16.3	704	
10821	2000 11 19.58215	03 03 35.00	+15 25 55.6	327	10832	2001 01 20.15501	04 05 05.98	+16 56 13.0	18.7	704	
10821	2000 11 19.59674	03 03 34.20	+15 25 50.6	15.9	327	10832	2001 01 20.17119	04 05 06.17	+16 56 15.2	19.6	704
10821	2000 11 19.61137	03 03 33.35	+15 25 45.2	327	10832	2001 01 20.18674	04 05 06.50	+16 56 16.8	19.7	704	
10821	2000 12 16.08352	02 49 09.92	+13 41 02.4	16.8 R	699	10832	2001 01 20.21926	04 05 06.95	+16 56 23.2	19.4	704
10821	2000 12 16.10695	02 49 09.73	+13 41 00.5	699	10832	2001 01 21.15942	04 05 23.81	+16 59 07.6	18.1 R	699	
10821	2000 12 16.13033	02 49 09.53	+13 40 58.4	699	10832	2001 01 21.18275	04 05 24.33	+16 59 12.2	699	699	
10821	2000 12 16.15372	02 49 09.29	+13 40 56.8	699	10832	2001 01 21.20629	04 05 24.68	+16 59 15.2	699	699	
10821	2001 01 20.08782	03 05 53.66	+14 38 46.8	19.4	704	10832	2001 01 21.22968	04 05 25.05	+16 59 20.0	699	699
10821	2001 01 20.10279	03 05 54.53	+14 38 50.0	19.2	704	10833	2001 01 06.22567	05 59 08.05	+27 42 46.5	17.6	704
10821	2001 01 20.11781	03 05 55.39	+14 38 53.3	19.2	704	10833	2001 01 06.24075	05 59 07.04	+27 42 46.7	17.9	704
10821	2001 01 20.13276	03 05 56.23	+14 38 57.5	19.0	704	10833	2001 01 06.25581	05 59 06.04	+27 42 45.4	18.2	704
10821	2001 01 20.14770	03 05 57.07	+14 39 00.7	19.4	704	10833	2001 01 06.27088	05 59 05.03	+27 42 45.9	18.3	704
10821	2001 01 21.08760	03 06 53.52	+14 42 51.3	18.1	704	10833	2001 01 06.28593	05 59 03.99	+27 42 46.1	18.7	704
10821	2001 01 21.10250	03 06 54.40	+14 42 54.7	18.2	704	10833	2001 01 19.24989	05 47 14.57	+27 29 41.4	17.9	704
10821	2001 01 21.11740	03 06 55.27	+14 42 58.5	18.2	704	10833	2001 01 19.26513	05 47 13.90	+27 29 39.1	18.4	704
10821	2001 01 21.13232	03 06 56.13	+14 43 02.4	18.5	704	10833	2001 01 19.29612	05 47 12.46	+27 29 37.0	18.2	704
10821	2001 01 21.14722	03 06 57.02	+14 43 05.9	19.0	704	10834	2001 01 19.31136	05 47 11.83	+27 29 36.0	19.1	704
10821	2001 01 26.13972	03 12 17.29	+15 04 46.6	17.9 R	699	10834	2000 12 17.09026	01 00 14.17	+10 25 02.5	18.0 R	699
10821	2001 01 26.16658	03 12 19.03	+15 04 54.3	699	10834	2000 12 17.11367	01 00 14.64	+10 25 05.8	699	699	
10821	2001 01 26.19306	03 12 20.80	+15 05 01.0	699	10834	2000 12 17.13701	01 00 15.15	+10 25 09.1	699	699	
10821	2001 01 26.22094	03 12 22.63	+15 05 08.7	699	10834	2000 12 17.16041	01 00 15.64	+10 25 12.8	699	699	
10822	2000 11 19.21240	02 17 28.76	+12 46 21.8	16.4 R	699	10834	2001 01 19.08069	01 24 21.23	+12 52 19.9	19.4	704
10822	2000 11 19.23584	02 17 27.52	+12 46 18.2	699	10834	2001 01 19.12156	01 24 23.69	+12 52 34.0	19.7	704	
10822	2000 11 19.25924	02 17 26.28	+12 46 14.8	699	10834	2001 01 19.13745	01 24 24.69	+12 52 40.4	20.0	704	
10822	2000 11 19.28266	02 17 25.07	+12 46 11.1	699	10834	2001 01 19.15261	01 24 25.62	+12 52 44.6	19.3	704	
10822	2001 01 20.08321	02 23 55.08	+14 38 22.3	17.9	704	10835	2001 01 20.23158	06 33 19.91	+23 58 50.5	16.6	704
10822	2001 01 20.09817	02 23 55.91	+14 38 26.9	18.4	704	10835	2001 01 20.24686	06 33 19.07	+23 58 54.6	17.1	704
10822	2001 01 20.11318	02 23 56.71	+14 38 31.3	18.5	704	10835	2001 01 20.26283	06 33 18.22	+23 58 59.0	17.2	704
10822	2001 01 20.12814	02 23 57.51	+14 38 36.3	18.5	704	10835	2001 01 20.27807	06 33 17.43	+23 59 04.2	17.4	704
10822	2001 01 20.14309	02 23 58.34	+14 38 41.1	18.5	704	10835	2001 01 20.29316	06 33 16.56	+23 59 08.8	18.2	704
10822	2001 01 21.08299	02 24 52.37	+14 43 53.2	18.6	704	10835	2001 01 21.23248	06 32 28.42	+24 03 28.2	16.4	704
10822	2001 01 21.09788	02 24 53.26	+14 43 57.1	19.0	704	10835	2001 01 21.24745	06 32 27.69	+24 03 32.2	17.8	704
10822	2001 01 21.11279	02 24 54.03	+14 44 02.0	18.6	704	10835	2001 01 21.26242	06 32 26.85	+24 03 36.1	17.1	704
10822	2001 01 21.12770	02 24 54.89	+14 44 07.4	18.8	704	10835	2001 01 21.27889	06 32 25.99	+24 03 40.5	16.7	704
10822	2001 01 21.14261	02 24 55.71	+14 44 11.7	18.5	704	10835	2001 01 21.29416	06 32 25.20	+24 03 44.9	16.7	704
10822	2001 01 29.08419	02 33 13.38	+15 30 16.7	18.3	704	10836	2000 10 18.23958	23 58 46.76	-19 22 32.6	17.2 R	699
10822	2001 01 29.09898	02 33 14.20	+15 30 21.6	18.5	704	10836	2000 10 18.25208	23 58 46.30	-19 22 35.5	699	699
10822	2001 01 29.11377	02 33 15.15	+15 30 27.2	18.6	704	10836	2000 10 18.26460	23 58 45.82	-19 22 37.7	699	699
10823	2001 01 20.07580	01 35 42.62	+04 45 48.9	17.8	704	10836	2000 10 18.27712	23 58 45.38	-19 22 39.7	699	699
10823	2001 01 20.09189	01 35 44.17	+04 46 01.5	18.1	704	10837	2000 11 18.10714	22 50 05.82	-08 33 51.7	699	699
10823	2001 01 20.10791	01 35 45.56	+04 46 11.5	18.2	704	10837	2000 11 18.12267	22 50 06.41	-08 33 54.8	699	699
10823	2001 01 20.12282	01 35 46.92	+04 46 20.7	18.0	704	10837	2001 01 26.08582	00 07 01.20	-05 35 40.1	17.3 R	699
10823	2001 01 20.13852	01 35 48.42	+04 46 30.9	18.2	704	10837	2001 01 26.09704	00 07 02.13	-05 35 35.7	699	699
10823	2001 01 21.11793	01 37 19.99	+04 57 06.6	17.8 R	699	10837	2001 01 26.10818	00 07 03.08	-05 35 31.8	699	699
10823	2001 01 21.12729	01 37 20.81	+04 57 12.7	699	10837	2001 01 26.11937	00 07 04.08	-05 35 28.1	699	699	
10823	2001 01 21.13665	01 37 21.73	+04 57 19.0	699	10838	2000 11 16.13741	01 57 23.31	+22 56 49.5	16.7 R	699	699
10823	2001 01 21.14605	01 37 22.59	+04 57 24.8	699	10838	2000 11 16.16107	01 57 22.04	+22 56 45.5	699	699	
10823	2001 01 26.07803	01 45 16.25	+05 51 19.7	18.2	704	10838	2000 11 16.18502	01 57 20.71	+22 56 41.7	699	699
10823	2001 01 26.09293	01 45 17.68	+05 51 28.8	18.5	704	10838	2000 11 16.20889	01 57 19.40	+22 56 38.3	699	699
10823	2001 01 26.10795	01 45 19.16	+05 51 38.8	18.8	704	10838	2000 12 17.07542	01 42 24.75	+21 49 35.1	17.4 R	699
10823	2001 01 26.12283	01 45 20.58	+05 51 48.8	18.6	704	10838	2000 12 17.09884	01 42 24.66	+21 49 33.6	699	699
10823	2001 01 26.13771	01 45 22.04	+05 51 58.8	18.5	704	10838	2000 12 17.12222	01 42 24.55	+21 49 32.1	699	699
10825	2000 11 19.22570	02 01 29.14	+00 31 54.0	16.4 R	699	10838	2000 12 17.14560	01 42 24.46	+21 49 30.7	699	699
10825	2000 11 19.24910	02 01 28.19	+00 31 57.4	699	10838	2001 01 18.08336	01 53 17.00	+22 12 11.6	18.1	704	704
10825	2000 11 19.27252	02 01 27.21	+00 32 00.9	699	10838	2001 01 18.09848	01 53 17.60	+22 12 13.7	18.3	704	704
10825	2000 11 19.29596	02 01 26.29	+00 32 04.2	699	10838	2001 01 18.11352	01 53 18.23	+22 12 15.5	18.3	704	704
10825	2001 01 20.08179	02 20 45.60	+08 16 56.7	18.2	704	10838	2001 01 18.12864	01 53 18.80	+22 12 18.1	18.5	704
10825	2001 01 20.09714	02 20 46.54	+08 17 06.2	18.8	704	10838	2001 01 18.14368	01 53 19.40	+22 12 19.8	18.6	704
10825	2001 01 20.11284	02 20 47.58	+08 17 15.7	18.9	704	10840	2000 10 17.09247	19 58 25.95	-29 35 37.8	18.0 R	699
10825	2001 01 20.12750	02 20 48.54	+08 17 26.0	19.3	704	10840	2000 10 17.11582	19 58 26.93	-29 35 33.6	699	699
10825	2001 01 20.14326	02 20 49.50	+08 17 35.3	18.7	704	10840	2000 10 17.13924	19 58 28.05	-29 35 30.0	699	699
10826	2000 10 26.15360	01 54 41.70	+22 18 42.1	15.8 R	699	10840	2000 10 17.16299	19 58 29.18	-29 35 26.7	699	699
10826	2000 10 26.17716	01 54 40.21	+22 18 30.3	699	10843	2000 11 19.12021	23 06 58.33	-10 06			

2001 FEB. 8

M.P.S. 26065

10849	2001 01 19.10362	01 15 39.46	+10 03 20.4	18.6	704	10878	2001 01 20.11087	02 03 36.55	+12 20 36.1	19.4	704
10849	2001 01 19.12034	01 15 40.60	+10 03 25.6	18.7	704	10878	2001 01 20.12582	02 03 37.32	+12 20 40.3	19.7	704
10849	2001 01 19.13623	01 15 41.69	+10 03 30.0	18.7	704	10878	2001 01 20.14077	02 03 38.02	+12 20 43.3	19.9	704
10849	2001 01 19.15138	01 15 42.74	+10 03 35.0	18.5	704	10879	2000 10 18.11792	21 02 58.19	-15 26 30.1	17.7 R	699
10849	2001 01 21.07644	01 18 00.49	+10 14 08.8	18.2	704	10879	2000 10 18.13657	21 02 58.71	-15 26 27.5		699
10849	2001 01 21.09134	01 18 01.60	+10 14 14.4	18.4	704	10879	2000 10 18.15523	21 02 59.21	-15 26 25.6		699
10849	2001 01 21.10624	01 18 02.66	+10 14 19.5	18.5	704	10879	2000 10 18.17387	21 02 59.69	-15 26 24.4		699
10849	2001 01 21.12115	01 18 03.73	+10 14 24.2	18.4	704	10881	2001 01 20.07871	01 39 57.58	+06 15 42.5	18.9	704
10849	2001 01 21.13606	01 18 04.81	+10 14 29.9	18.6	704	10881	2001 01 20.09368	01 39 58.25	+06 15 46.4	19.6	704
10850	2000 11 18.13409	00 04 40.74	+03 43 33.1	17.8 R	699	10881	2001 01 20.10869	01 39 59.07	+06 15 48.9	19.4	704
10850	2000 11 18.14966	00 04 40.99	+03 43 40.2		699	10881	2001 01 20.12364	01 39 59.71	+06 15 52.6	19.7	704
10850	2000 11 18.16526	00 04 41.23	+03 43 47.8		699	10881	2001 01 20.13859	01 40 00.46	+06 15 56.3	19.8	704
10850	2000 11 18.18090	00 04 41.49	+03 43 55.2		699	10881	2001 01 21.07850	01 40 46.65	+06 19 18.4	19.0	704
10850	2001 01 19.08001	01 18 12.34	+14 36 51.9	18.8	704	10881	2001 01 21.09340	01 40 47.39	+06 19 20.0	19.1	704
10850	2001 01 19.12088	01 18 16.70	+14 37 20.0	19.7	704	10881	2001 01 21.10830	01 40 48.08	+06 19 23.0	19.3	704
10850	2001 01 19.13677	01 18 18.41	+14 37 31.7	19.0	704	10881	2001 01 21.12321	01 40 48.84	+06 19 27.4	19.4	704
10850	2001 01 19.15193	01 18 19.99	+14 37 42.0	19.3	704	10884	2000 11 01.66483	01 13 41.76	+00 21 11.9	16.8	327
10853	2000 11 19.13192	00 15 33.58	-07 34 58.8	18.6 R	699	10884	2000 11 01.68031	01 13 41.08	+00 21 09.3		327
10853	2000 11 19.15532	00 15 33.60	-07 34 55.2		699	10884	2000 11 01.69641	01 13 40.43	+00 21 06.6		327
10853	2000 11 19.17876	00 15 33.65	-07 34 51.7		699	10884	2001 01 20.07871	01 39 09.89	+06 06 14.2	17.9	704
10853	2000 11 19.20226	00 15 33.55	-07 34 48.3		699	10884	2001 01 20.09368	01 39 10.89	+06 06 22.5	18.4	704
10855	2000 11 19.12569	23 02 06.93	-14 34 39.4	17.9 R	699	10884	2001 01 20.10869	01 39 11.94	+06 06 31.2	18.6	704
10855	2000 11 19.14908	23 02 07.76	-14 34 33.1		699	10884	2001 01 20.12364	01 39 12.94	+06 06 38.1	18.5	704
10855	2000 11 19.17249	23 02 08.56	-14 34 25.5		699	10884	2001 01 20.13859	01 39 14.02	+06 06 46.1	18.7	704
10855	2000 11 19.19597	23 02 09.42	-14 34 18.9		699	10884	2001 01 21.07850	01 40 20.45	+06 15 02.6	18.0	704
10856	2001 01 21.46018	12 45 31.39	-06 51 07.6	19.0	704	10884	2001 01 21.09340	01 40 21.52	+06 15 10.0	18.3	704
10856	2001 01 21.47529	12 45 31.38	-06 51 12.1	19.8	704	10884	2001 01 21.10830	01 40 22.51	+06 15 18.0	18.8	704
10856	2001 01 21.49040	12 45 31.36	-06 51 17.1	18.9	704	10884	2001 01 21.11793	01 40 23.26	+06 15 22.6	17.8 R	699
10856	2001 01 21.50553	12 45 31.51	-06 51 21.1	19.4	704	10884	2001 01 21.12321	01 40 23.55	+06 15 25.5	18.5	704
10856	2001 01 21.52062	12 45 31.47	-06 51 26.4	18.7	704	10884	2001 01 21.12729	01 40 23.89	+06 15 28.0		699
10856	2001 02 01.42958	12 44 53.75	-07 46 25.1	18.5 R	699	10884	2001 01 21.13665	01 40 24.57	+06 15 32.7		699
10856	2001 02 01.45769	12 44 53.40	-07 46 33.2		699	10884	2001 01 21.13812	01 40 24.58	+06 15 33.5	18.8	704
10856	2001 02 01.48595	12 44 53.08	-07 46 41.1		699	10884	2001 01 21.14605	01 40 25.16	+06 15 37.7		699
10856	2001 02 01.51413	12 44 52.76	-07 46 48.3		699	10884	2001 01 29.07932	01 50 15.19	+07 26 54.1	17.8	704
10857	2000 09 30.36929	01 58 38.12	+09 39 46.4	17.7 R	699	10884	2001 01 29.09411	01 50 16.41	+07 27 03.4	18.1	704
10857	2000 09 30.38641	01 58 37.28	+09 39 40.6		699	10884	2001 01 29.10890	01 50 17.55	+07 27 11.2	17.8	704
10857	2000 09 30.40339	01 58 36.49	+09 39 35.7		699	10892	2000 10 18.11950	21 27 44.61	-15 04 33.6	19.2 R	699
10857	2000 09 30.42048	01 58 35.64	+09 39 29.7		699	10892	2000 10 18.13812	21 27 44.93	-15 04 32.0		699
10857	2001 01 20.09244	01 32 21.16	+07 15 40.7	19.6	704	10892	2000 10 18.15678	21 27 45.12	-15 04 30.5		699
10857	2001 01 20.10745	01 32 21.99	+07 15 46.1	19.9	704	10892	2000 10 18.17542	21 27 45.41	-15 04 26.6		699
10857	2001 01 20.12241	01 32 22.65	+07 15 51.0	19.3	704	10901	2001 01 21.11559	01 26 12.71	+06 05 17.2	19.3 R	699
10857	2001 01 20.13736	01 32 23.42	+07 15 56.0	19.3	704	10901	2001 01 21.12495	01 26 13.59	+06 05 21.8		699
10868	2000 12 17.17752	03 39 24.12	+10 32 05.1	17.9 R	699	10901	2001 01 21.14370	01 26 15.35	+06 05 34.6		699
10868	2000 12 17.19709	03 39 23.20	+10 32 07.3		699	10902	2000 12 17.19004	03 48 06.43	+12 28 23.5	17.0 R	699
10868	2000 12 17.21681	03 39 22.35	+10 32 09.8		699	10902	2000 12 17.20969	03 48 05.45	+12 28 26.1		699
10868	2000 12 17.26674	03 39 20.15	+10 32 15.8		699	10902	2000 12 17.22937	03 48 04.42	+12 28 28.6		699
10869	2001 01 06.22635	06 08 40.75	+30 58 27.3	18.1	704	10902	2000 12 17.27921	03 48 01.87	+12 28 35.0		699
10869	2001 01 06.24143	06 08 39.63	+30 58 26.2	18.4	704	10902	2001 01 15.82473	03 35 57.88	+14 16 01.5	18.3 V	049
10869	2001 01 06.25649	06 08 38.54	+30 58 24.7	18.0	704	10902	2001 01 15.83862	03 35 57.90	+14 16 05.9	18.3 V	049
10869	2001 01 06.27156	06 08 37.42	+30 58 24.0	18.0	704	10902	2001 01 15.85195	03 35 57.93	+14 16 09.6	18.3 V	049
10869	2001 01 06.28661	06 08 36.32	+30 58 21.8	18.3	704	10902	2001 01 20.15211	03 36 24.06	+14 37 54.5	18.6	704
10869	2001 01 19.25058	05 55 26.44	+30 28 17.5	18.2	704	10902	2001 01 20.16815	03 36 24.16	+14 38 00.7	19.4	704
10869	2001 01 19.26582	05 55 25.63	+30 28 14.4	18.5	704	10902	2001 01 20.18335	03 36 24.36	+14 38 04.7	18.8	704
10869	2001 01 19.28106	05 55 24.86	+30 28 12.3	18.4	704	10902	2001 01 20.20060	03 36 24.55	+14 38 10.1	19.6	704
10869	2001 01 19.29681	05 55 24.03	+30 28 08.8	18.5	704	10902	2001 01 20.21553	03 36 24.70	+14 38 15.6	19.3	704
10869	2001 01 19.31215	05 55 23.24	+30 28 06.1	18.9	704	10902	2001 01 21.15708	03 36 34.89	+14 43 09.4	17.8 R	699
10870	2000 12 16.17293	03 50 11.39	+20 09 49.1	18.5 R	699	10902	2001 01 21.18041	03 36 35.12	+14 43 17.2		699
10870	2000 12 16.19483	03 50 10.36	+20 09 47.6		699	10902	2001 01 21.20393	03 36 35.36	+14 43 24.3		699
10870	2000 12 16.21684	03 50 09.30	+20 09 47.4		699	10902	2001 01 21.22736	03 36 35.59	+14 43 31.6		699
10870	2000 12 16.23879	03 50 08.27	+20 09 46.2		699	10905	2000 11 19.21474	02 14 30.37	+09 53 02.9	16.8 R	699
10870	2001 01 20.16711	03 44 06.50	+20 33 26.3	19.3	704	10905	2000 11 19.23819	02 14 29.06	+09 52 58.0		699
10870	2001 01 20.18187	03 44 06.84	+20 33 28.1	19.0	704	10905	2000 11 19.26159	02 14 27.86	+09 52 54.5		699
10870	2001 01 20.19662	03 44 07.22	+20 33 29.8	19.8	704	10905	2000 11 19.28499	02 14 26.56	+09 52 48.8		699
10870	2001 01 20.21139	03 44 07.47	+20 33 34.1	19.5	704	10905	2001 01 20.08226	02 16 20.18	+11 43 10.1	18.9	704
10871	2000 12 16.08120	02 22 55.80	+16 14 13.4	18.1 R	699	10905	2001 01 20.11223	02 16 21.63	+11 43 20.3	19.2	704
10871	2000 12 16.10454	02 22 55.58	+16 14 12.5		699	10905	2001 01 20.12719	02 16 22.38	+11 43 24.7	19.5	704
10871	2000 12 16.12800	02 22 55.38	+16 14 12.4		699	10905	2001 01 20.14214	02 16 23.07	+11 43 29.9	19.2	704
10871	2000 12 16.15138	02 22 55.21	+16 14 12.5		699	10905	2001 01 21.08245	02 17 10.15	+11 48 45.7	18.8	704
10871	2001 01 19.08786	02 35 20.00	+17 15 08.9	19.2	704	10905	2001 01 21.09734	02 17 10.88	+11 48 50.3	19.4	704
10871	2001 01 19.11203	02 35 21.10	+17 15 15.3	19.4	704	10905	2001 01 21.11225	02 17 11.64	+11 48 55.3	19.7	704
10871	2001 01 19.12873	02 35 21.87	+17 15 18.8	19.4	704	10905	2001 01 21.12716	02 17 12.41	+11 49 00.8	19.4	704
10871	2001 01 19.14463	02 35 22.59	+17 15 22.1	19.4	704	10905	2001 01 21.14207	02 17 13.10	+11 49 05.3	19.5	704
10871	2001 01 19.15981	02 35 23.29	+17 15 25.3	19.1	704	10907	2000 10 18.12027	21 31 01.08	-16 58 59.0	18.6 R	699
10873	2001 01 20.15074	03 26 55.72	+19 50 42.3	19.2	704	10907	2000 10 18.13890	21 31 01.32	-16 58 54.6		699
10873	2001 01 20.16549	03 26 55.93	+19 50 43.0	19.6	704	10907	2000 10 18.15755	21 31 01.56	-16 58 52.4		699
10873	2001 01 20.18025	03 26 56.27	+19 50 43.5	19.5	704	10907	2000 10 18.17620	21 31 01.81	-16 58 48.7		699
10873	2001 01 20.19501	03 26 56.52	+19 50 43.0	19.8	704	10911	2001 01 20.07447	00 58 0			

10932	2000 11 19.16078	23 45 45.07	-07 21 28.6	699	10976	2000 11 18.12423	23 04 19.25	-07 23 25.0	699
10932	2000 11 19.18423	23 45 45.76	-07 21 30.6	699	10977	2000 09 30.42913	02 35 24.53	+13 18 49.4	18.0 R 699
10935	2001 01 06.13807	04 47 16.97	+16 34 03.8	704	10977	2000 09 30.43764	02 35 24.18	+13 18 48.1	699
10935	2001 01 06.15331	04 47 16.29	+16 34 10.5	704	10977	2000 09 30.44612	02 35 23.86	+13 18 46.4	699
10935	2001 01 06.17006	04 47 15.62	+16 34 17.2	704	10977	2000 09 30.45460	02 35 23.60	+13 18 44.7	699
10935	2001 01 06.18541	04 47 15.01	+16 34 24.1	704	10977	2001 01 21.08095	02 04 13.90	+12 01 52.6	19.3 704
10935	2001 01 06.20044	04 47 14.37	+16 34 30.4	704	10977	2001 01 21.09585	02 04 14.80	+12 01 58.5	19.7 704
10935	2001 01 20.15847	04 41 01.67	+18 10 50.2	704	10977	2001 01 21.11075	02 04 15.61	+12 02 02.9	19.2 704
10935	2001 01 20.17488	04 41 01.43	+18 10 57.4	704	10977	2001 01 21.12567	02 04 16.50	+12 02 08.2	19.9 704
10935	2001 01 20.19010	04 41 01.22	+18 11 03.6	704	10977	2001 01 21.14057	02 04 17.55	+12 02 14.2	19.5 704
10935	2001 01 20.20693	04 41 00.96	+18 11 10.4	704	10980	2000 11 18.07762	23 07 03.64	-09 46 31.4	18.1 R 699
10935	2001 01 20.22258	04 41 00.66	+18 11 16.5	704	10980	2000 11 18.09315	23 07 04.21	-09 46 24.6	699
10936	2001 01 20.08008	01 49 58.92	+07 22 29.9	704	10980	2000 11 18.10868	23 07 04.87	-09 46 20.5	699
10936	2001 01 20.09505	01 50 00.60	+07 22 34.3	704	10980	2000 11 18.12423	23 07 05.49	-09 46 14.4	699
10936	2001 01 20.11006	01 50 02.28	+07 22 38.4	704	10982	2000 11 18.20694	00 50 43.44	+03 05 11.7	18.2 R 699
10936	2001 01 20.12501	01 50 03.96	+07 22 43.3	704	10982	2000 11 18.21869	00 50 43.35	+03 05 09.1	699
10936	2001 01 20.13996	01 50 05.64	+07 22 47.6	704	10982	2000 11 18.23045	00 50 43.35	+03 05 05.3	699
10936	2001 01 21.07987	01 51 52.97	+07 27 10.7	704	10982	2000 11 18.24223	00 50 43.28	+03 05 01.9	699
10936	2001 01 21.09476	01 51 54.65	+07 27 15.2	704	10984	2001 01 19.16264	05 20 17.31	+15 18 07.6	19.1 704
10936	2001 01 21.10967	01 51 56.32	+07 27 19.5	704	10984	2001 01 19.17762	05 20 16.69	+15 18 08.2	20.3 704
10936	2001 01 21.12458	01 51 57.99	+07 27 23.6	704	10984	2001 01 19.21009	05 20 15.34	+15 18 11.5	20.4 704
10936	2001 01 21.13948	01 51 59.67	+07 27 28.0	704	10984	2001 01 19.22597	05 20 14.76	+15 18 11.2	20.0 704
10936	2001 01 27.09814	02 03 28.81	+07 57 11.1	704	10985	2000 11 18.32406	03 51 01.91	+22 10 05.1	17.0 R 699
10936	2001 01 27.11299	02 03 30.53	+07 57 15.4	704	10985	2000 11 18.34369	03 51 00.44	+22 10 03.7	699
10936	2001 01 27.12784	02 03 32.30	+07 57 20.9	704	10985	2000 11 18.36335	03 50 58.98	+22 10 02.5	699
10936	2001 01 27.14266	02 03 33.98	+07 57 24.5	704	10985	2000 11 18.38305	03 50 57.46	+22 10 01.9	699
10938	2001 01 06.37618	10 55 51.81	+29 36 39.9	704	10985	2000 12 16.16981	03 21 26.96	+21 33 01.3	16.9 R 699
10938	2001 01 06.39137	10 55 51.58	+29 36 44.2	704	10985	2000 12 16.19171	03 21 25.97	+21 33 00.5	699
10938	2001 01 06.40670	10 55 51.31	+29 36 47.5	704	10985	2000 12 16.21370	03 21 24.94	+21 32 58.2	699
10938	2001 01 06.42189	10 55 51.11	+29 36 51.1	704	10985	2000 12 16.23565	03 21 23.92	+21 32 57.8	699
10938	2001 01 06.43709	10 55 50.79	+29 36 54.9	704	10985	2001 01 19.16457	03 16 25.77	+21 44 43.7	18.9 704
10938	2001 01 17.41705	10 51 46.24	+30 20 52.6	704	10985	2001 01 19.18580	03 16 26.28	+21 44 45.7	19.1 704
10938	2001 01 17.43390	10 51 45.69	+30 20 56.7	704	10985	2001 01 19.20191	03 16 26.66	+21 44 47.7	19.0 704
10938	2001 01 17.44970	10 51 45.19	+30 21 00.6	704	10985	2001 01 19.21796	03 16 27.06	+21 44 49.4	19.2 704
10938	2001 01 17.46586	10 51 44.66	+30 21 04.5	704	10985	2001 01 19.23321	03 16 27.47	+21 44 51.1	19.2 704
10938	2001 01 17.48184	10 51 44.15	+30 21 08.6	704	10987	2001 01 26.08671	00 08 57.87	-04 10 02.1	17.5 R 699
10938	2001 02 04.28267	10 39 21.69	+31 29 46.4	704	10987	2001 01 26.09797	00 08 59.08	-04 09 51.9	699
10938	2001 02 04.29747	10 39 20.97	+31 29 49.2	704	10987	2001 01 26.10911	00 09 00.32	-04 09 41.5	699
10938	2001 02 04.31227	10 39 20.13	+31 29 51.7	704	10987	2001 01 26.12025	00 09 01.53	-04 09 31.8	699
10938	2001 02 04.32706	10 39 19.36	+31 29 54.6	704	10988	2001 01 16.34348	04 10 08.02	-00 10 47.8	19.3 608
10938	2001 02 04.34186	10 39 18.58	+31 29 58.1	704	10988	2001 01 16.35350	04 10 07.80	-00 10 41.9	19.3 608
10943	2000 12 16.17060	03 18 05.37	+18 45 16.9	699	10988	2001 01 16.36359	04 10 07.57	-00 10 35.9	19.4 608
10943	2000 12 16.19249	03 18 04.64	+18 45 13.2	699	10989	2001 01 19.31825	09 15 48.84	+05 16 27.8	18.6 704
10943	2000 12 16.21449	03 18 03.89	+18 45 10.0	699	10989	2001 01 19.33445	09 15 48.39	+05 16 30.1	18.9 704
10943	2000 12 16.23644	03 18 03.23	+18 45 06.3	699	10989	2001 01 19.34957	09 15 47.95	+05 16 31.6	18.7 704
10943	2001 01 20.15047	03 22 51.89	+18 44 07.6	19.5 704	10989	2001 01 19.36515	09 15 47.53	+05 16 33.9	19.2 704
10943	2001 01 20.16522	03 22 52.54	+18 44 09.1	19.6 704	10989	2001 01 19.38190	09 15 47.04	+05 16 35.9	18.6 704
10943	2001 01 20.17998	03 22 53.13	+18 44 10.7	19.9 704	10989	2001 01 19.46564	09 15 44.78	+05 16 48.4	17.8 608
10943	2001 01 20.19473	03 22 53.80	+18 44 14.2	19.7 704	10989	2001 01 19.47541	09 15 44.52	+05 16 49.3	18.7 608
10943	2001 01 20.20950	03 22 54.26	+18 44 16.6	19.9 704	10989	2001 01 19.48599	09 15 44.21	+05 16 51.7	17.9 608
10943	2001 01 21.14844	03 23 34.58	+18 46 19.1	18.8 704	10989	2001 01 26.30819	09 12 27.83	+05 32 43.7	18.2 704
10943	2001 01 21.16344	03 23 35.22	+18 46 20.7	18.8 704	10989	2001 01 26.32307	09 12 27.39	+05 32 46.2	18.9 704
10943	2001 01 21.17847	03 23 35.87	+18 46 22.7	19.1 704	10989	2001 01 26.33796	09 12 26.93	+05 32 48.3	18.5 704
10943	2001 01 21.19349	03 23 36.46	+18 46 25.4	18.7 704	10989	2001 01 26.35286	09 12 26.47	+05 32 50.9	18.5 704
10943	2001 01 21.20859	03 23 37.12	+18 46 27.6	19.0 704	10989	2001 01 26.36776	09 12 26.04	+05 32 53.2	18.6 704
10944	2000 11 18.06520	23 21 47.29	+01 28 11.5	17.2 R 699	10989	2001 02 01.30820	09 09 27.49	+05 48 58.3	17.7 704
10944	2000 11 18.08072	23 21 47.54	+01 28 11.5	699	10989	2001 02 01.32291	09 09 26.96	+05 49 00.7	17.8 704
10944	2000 11 18.09626	23 21 47.79	+01 28 11.2	699	10989	2001 02 01.33769	09 09 26.55	+05 49 03.4	17.7 704
10944	2000 11 18.11179	23 21 48.09	+01 28 10.0	699	10989	2001 02 01.35231	09 09 26.05	+05 49 05.0	18.0 704
10945	2000 10 17.09557	19 49 50.31	-26 53 36.7	18.6 R 699	10989	2001 02 01.36758	09 09 25.44	+05 49 09.4	17.6 704
10945	2000 10 17.11894	19 49 51.34	-26 53 33.5	699	10990	2001 01 19.23973	07 02 10.17	+13 14 04.5	17.9 704
10945	2000 10 17.14237	19 49 52.23	-26 53 31.6	699	10990	2001 01 19.25515	07 02 09.06	+13 14 08.6	19.3 704
10945	2000 10 17.16626	19 49 53.37	-26 53 27.4	699	10990	2001 01 19.27072	07 02 08.20	+13 14 11.6	17.8 704
10959	2000 10 18.12105	21 27 44.59	-19 18 58.0	18.3 R 699	10990	2001 01 19.28727	07 02 07.15	+13 14 15.7	17.9 704
10959	2000 10 18.13967	21 27 44.97	-19 18 54.4	699	10990	2001 01 19.30297	07 02 06.10	+13 14 19.2	19.7 704
10959	2000 10 18.15833	21 27 45.31	-19 18 49.7	699	10990	2001 02 02.23418	06 49 51.82	+14 09 46.7	17.9 704
10959	2000 10 18.17697	21 27 45.72	-19 18 46.7	699	10990	2001 02 02.24896	06 49 51.15	+14 09 49.9	17.9 704
10960	2001 01 20.07624	01 21 40.95	+06 48 52.8	19.2 704	10990	2001 02 02.26380	06 49 50.53	+14 09 53.9	17.4 704
10960	2001 01 20.09121	01 21 41.88	+06 49 01.3	19.3 704	10990	2001 02 02.27862	06 49 49.90	+14 09 57.4	18.5 704
10960	2001 01 20.12117	01 21 43.65	+06 49 14.0	19.3 704	10990	2001 02 02.29343	06 49 49.31	+14 10 01.2	17.8 704
10960	2001 01 20.13612	01 21 44.63	+06 49 20.6	19.3 704	10991	2001 01 20.26596	06 17 15.59	+19 19 39.2	18.2 704
10960	2001 01 21.11559	01 22 46.62	+06 57 05.0	18.9 R 699	10991	2001 01 20.28287	06 17 14.74	+19 19 40.0	18.2 704
10960	2001 01 21.12495	01 22 47.15	+06 57 10.7	699	10991	2001 01 20.29897	06 17 13.96	+19 19 41.9	18.8 704
10960	2001 01 21.13433	01 22 47.77	+06 57 16.0	699	10991	2001 01 20.31562	06 17 13.23	+19 19 43.6	18.6 704
10960	2001 01 21.14370	01 22 48.36	+06 57 19.9	699	10992	2001 01 20.27435	07 42 32.31	+13 29 03.1	17.9 704
10967	2000 10 18.12027	21 31 05.44	-17 00 21.0	16.2 R 699	10992	2001 01 20.29139	07 42 31.11	+13 29 07.2	17.4 704
10967	2000 10 18.13890	21 31 06.58	-17 00 21.5	699	10992	2001 01 20.30793	07 42 30.05	+13 29 11.1	17.7 704
10967	2000 10 18.15755	21 31 07.72	-17 00 21.4	699	10992	2001 01 20.32388	07 42 29.01	+13 29 15.4	18.1 704
10967	2000 10 18.17620	21 31 08.87	-17 00 21.5	699	10992	2001 02 02.23824	07 29 58.76	+14 24 13.5	18.6 704
10972	2001 01 20.07652	01 20 59.72	+09 18 58.7	18.9 704	10992	2001 02 02.25303	07 29 57.95	+14 24 16.3	18.9 704
10972	2001 01 20.09148	01 21 00.61	+09 19 03.1	19.2 704	10992	2001 02 02.26787	07 29 57.14	+14 24 19.6	19.1 704
10972	2001 01 20.10649	01 21 01.52	+09 19 06.0	19.4 704	10992	2001 02 02.28269			

2001 FEB. 8

M.P.S. 26067

10997	2000 12 16.12177	02 30 29.73	+23 04 00.0	699	11008	2001 01 26.12133	03 43 45.76	+04 47 33.7	18.2	704
10997	2000 12 16.14512	02 30 29.18	+23 03 54.6	699	11008	2001 01 26.13621	03 43 46.26	+04 47 38.6	17.8	704
10997	2001 01 19.08732	02 30 56.85	+21 46 19.3	18.9	704	2001 01 26.15109	03 43 46.76	+04 47 42.8	17.7	704
10997	2001 01 19.11149	02 30 57.40	+21 46 18.0	19.3	704	2001 01 29.24312	03 45 39.83	+05 03 46.4	18.8	608
10997	2001 01 19.12819	02 30 57.78	+21 46 18.3	19.7	704	2001 01 29.25318	03 45 40.20	+05 03 49.9	19.1	608
10997	2001 01 19.14409	02 30 58.18	+21 46 18.6	19.2	704	2001 01 29.26349	03 45 40.57	+05 03 53.3	18.6	608
10997	2001 01 19.15927	02 30 58.59	+21 46 18.2	19.5	704	2000 11 19.21708	02 34 49.72	+06 50 26.1	17.5	R 699
10998	2000 12 17.09181	01 14 12.97	+07 14 04.7	18.9	R 699	2000 11 19.24053	02 34 48.48	+06 50 19.8		699
10998	2000 12 17.11522	01 14 13.23	+07 14 02.4		699	2000 11 19.26393	02 34 47.20	+06 50 12.5		699
10998	2000 12 17.13857	01 14 13.42	+07 13 59.7		699	2000 11 19.28734	02 34 45.95	+06 50 05.9		699
10998	2000 12 17.16197	01 14 13.63	+07 13 57.9		699	2001 01 20.09823	02 31 51.52	+07 42 53.9	19.3	704
10998	2001 01 20.07707	01 29 42.85	+07 29 56.0	19.5	704	2001 01 20.12859	02 31 52.86	+07 43 03.4	19.5	704
10998	2001 01 20.09203	01 29 43.45	+07 29 59.3	19.5	704	2001 01 20.14443	02 31 53.66	+07 43 08.4	19.4	704
10998	2001 01 20.10704	01 29 44.16	+07 30 01.5	19.5	704	2001 01 16.63266	07 00 05.47	+20 01 07.7	17.6	327
10998	2001 01 20.12199	01 29 44.65	+07 30 03.6	19.7	704	2001 01 16.64688	07 00 04.58	+20 01 10.1		327
10998	2001 01 20.13694	01 29 45.40	+07 30 04.7	19.8	704	2001 01 16.66160	07 00 03.66	+20 01 12.7		327
10999	2001 01 19.30995	07 56 14.35	+09 13 23.8	18.7	704	2001 01 20.23389	06 56 31.07	+20 11 34.6	17.5	704
10999	2001 01 19.34135	07 56 12.43	+09 13 26.1	19.1	704	2001 01 20.24991	06 56 30.11	+20 11 37.8	17.8	704
10999	2001 01 19.35685	07 56 11.55	+09 13 27.9	18.8	704	2001 01 20.26515	06 56 29.19	+20 11 39.8	17.4	704
10999	2001 01 20.37569	07 55 13.39	+09 15 22.6	19.2	608	2001 01 20.28042	06 56 28.28	+20 11 42.4	17.1	704
10999	2001 01 20.38569	07 55 12.80	+09 15 24.5	18.6	608	2001 01 20.29548	06 56 27.41	+20 11 45.1	17.8	704
10999	2001 01 20.39582	07 55 12.23	+09 15 25.7	18.3	608	2001 01 21.23479	06 55 34.09	+20 14 24.3	17.3	704
11001	2000 11 19.32600	03 26 22.43	+09 22 45.3	18.2	R 699	2001 01 21.24976	06 55 33.24	+20 14 27.5	18.7	704
11001	2000 11 19.34930	03 26 21.00	+09 22 39.0		699	2001 01 21.26556	06 55 32.32	+20 14 30.0	17.6	704
11001	2000 11 19.37259	03 26 19.44	+09 22 33.5		699	2001 01 21.28151	06 55 31.39	+20 14 32.5	17.2	704
11001	2000 11 19.39592	03 26 17.88	+09 22 28.3		699	2001 01 21.29652	06 55 30.53	+20 14 35.0	17.2	704
11001	2000 12 17.18064	03 02 35.40	+08 18 31.9	18.2	R 699	2000 12 17.17204	03 37 24.10	+13 23 28.2	17.9	R 699
11001	2000 12 17.20024	03 02 34.65	+08 18 32.2		699	2000 12 17.19160	03 37 23.28	+13 23 28.0		699
11001	2000 12 17.21995	03 02 34.00	+08 18 31.3		699	2000 12 17.21127	03 37 22.48	+13 23 27.8		699
11001	2000 12 17.26986	03 02 32.28	+08 18 30.2		699	2000 12 17.23093	03 37 21.65	+13 23 27.6		699
11001	2001 01 20.10163	02 59 11.80	+09 29 38.9	18.7	704	2001 01 15.82172	03 31 37.58	+14 13 12.7	18.4	V 049
11001	2001 01 20.11723	02 59 12.10	+09 29 43.2	18.7	704	2001 01 15.83561	03 31 37.77	+14 13 15.5	18.5	V 049
11001	2001 01 20.13195	02 59 12.48	+09 29 45.6	18.8	704	2001 01 15.84894	03 31 37.98	+14 13 18.1	18.6	V 049
11001	2001 01 20.14784	02 59 12.70	+09 29 48.9	19.1	704	2001 01 20.15155	03 32 59.65	+14 28 15.6	19.1	704
11003	2001 01 06.22689	06 12 48.49	+28 24 23.9	17.1	704	2001 01 20.16759	03 32 59.99	+14 28 19.0	19.8	704
11003	2001 01 06.24198	06 12 47.50	+28 24 24.3	17.2	704	2001 01 20.18280	03 33 00.33	+14 28 21.3	19.7	704
11003	2001 01 06.25703	06 12 46.51	+28 24 24.9	17.1	704	2001 01 20.21497	03 33 00.94	+14 28 27.5	19.8	704
11003	2001 01 06.27210	06 12 45.65	+28 24 27.0	17.9	704	2001 01 20.23908	06 21 34.39	+16 15 38.2	16.6	704
11003	2001 01 06.28715	06 12 44.52	+28 24 26.0	17.0	704	2001 01 20.26568	06 21 33.16	+16 15 37.6	16.3	704
11003	2001 01 19.25113	06 01 06.37	+28 22 32.1	17.2	704	2001 01 20.28257	06 21 32.38	+16 15 37.6	16.4	704
11003	2001 01 19.26636	06 01 05.71	+28 22 32.0	17.4	704	2001 01 20.29869	06 21 31.65	+16 15 37.4	16.1	704
11003	2001 01 19.28160	06 01 05.03	+28 22 31.2	17.2	704	2001 01 20.31533	06 21 30.88	+16 15 37.1	16.5	704
11003	2001 01 19.29736	06 01 04.31	+28 22 29.3	17.2	704	2001 02 02.17071	06 14 16.14	+16 17 39.6	17.0	704
11003	2001 01 19.31270	06 01 03.61	+28 22 29.5	17.4	704	2001 02 02.18543	06 14 15.78	+16 17 40.0	17.9	704
11004	2000 10 26.16616	01 03 13.88	+22 20 04.0	15.6	R 699	2001 02 02.20016	06 14 15.35	+16 17 40.4	17.6	704
11004	2000 10 26.18976	01 03 12.57	+22 20 01.4		699	2001 02 02.21494	06 14 15.02	+16 17 41.5	17.9	704
11004	2000 10 26.21314	01 03 11.30	+22 19 58.9		699	2001 02 02.22969	06 14 14.63	+16 17 41.4	17.8	704
11004	2000 10 26.23655	01 03 10.00	+22 19 56.5		699	2001 01 19.23107	05 53 57.15	+13 56 30.4	18.1	704
11004	2001 01 18.07810	01 07 23.92	+21 51 57.8	18.1	704	2001 01 19.24761	05 53 56.43	+13 56 32.8	18.5	704
11004	2001 01 18.09322	01 07 24.75	+21 52 00.9	18.2	704	2001 01 19.26275	05 53 55.86	+13 56 34.7	17.9	704
11004	2001 01 18.10825	01 07 25.56	+21 52 04.6	18.6	704	2001 01 19.27840	05 53 55.23	+13 56 37.0	18.0	704
11004	2001 01 18.12337	01 07 26.40	+21 52 06.8	18.3	704	2001 01 19.29500	05 53 54.54	+13 56 39.4	18.2	704
11004	2001 01 18.13841	01 07 27.21	+21 52 09.6	18.4	704	2001 01 19.23052	05 46 47.30	+12 15 33.0	17.1	704
11006	2000 12 29.73855	09 25 05.85	+12 55 05.1		327	2001 01 19.24705	05 46 46.78	+12 15 36.2	17.8	704
11006	2000 12 29.75270	09 25 05.38	+12 55 05.3	18.0	327	2001 01 19.26214	05 46 46.19	+12 15 40.5	17.7	704
11006	2000 12 29.76688	09 25 04.99	+12 55 07.4		327	2001 01 19.27784	05 46 45.75	+12 15 44.3	17.4	704
11006	2001 01 20.31063	09 07 49.05	+13 57 09.1	17.5	704	2001 01 19.29444	05 46 45.23	+12 15 48.4	17.5	704
11006	2001 01 20.32554	09 07 48.10	+13 57 13.1	18.5	704	2000 12 17.29527	04 24 50.49	+04 53 23.2	15.7	R 699
11006	2001 01 20.34046	09 07 47.09	+13 57 16.5	18.0	704	2000 12 17.31409	04 24 49.50	+04 53 30.1		699
11006	2001 01 20.35538	09 07 46.16	+13 57 20.2	17.9	704	2000 12 17.33290	04 24 48.56	+04 53 36.9		699
11006	2001 01 20.37038	09 07 45.17	+13 57 23.8	17.9	704	2000 12 17.35160	04 24 47.60	+04 53 43.7		699
11006	2001 01 21.31454	09 06 45.84	+14 01 15.5	16.7	704	2001 01 16.36950	04 11 01.87	+08 46 32.7	16.1	608
11006	2001 01 21.32975	09 06 44.84	+14 01 19.6	17.0	704	2001 01 16.37995	04 11 01.82	+08 46 38.3	16.0	608
11006	2001 01 21.34490	09 06 43.85	+14 01 23.2	17.2	704	2001 01 16.39008	04 11 01.79	+08 46 43.4	16.0	608
11006	2001 01 21.36005	09 06 42.86	+14 01 27.0	17.3	704	2001 01 19.15587	04 11 01.27	+09 11 16.1	17.6	704
11006	2001 01 21.37520	09 06 41.91	+14 01 33.0	17.5	704	2001 01 19.17065	04 11 01.27	+09 11 24.3	17.6	704
11006	2001 01 29.30134	08 57 59.87	+14 35 51.7	17.1	704	2001 01 19.18567	04 11 01.28	+09 11 32.0	18.1	704
11006	2001 01 29.31627	08 57 58.78	+14 35 55.5	18.0	704	2001 01 19.20181	04 11 01.27	+09 11 41.3	17.6	704
11006	2001 01 29.33117	08 57 57.78	+14 35 59.5	17.9	704	2001 01 19.21818	04 11 01.31	+09 11 49.8	17.4	704
11006	2001 01 29.34612	08 57 56.74	+14 36 03.9	16.8	704	2001 01 30.31967	04 13 07.65	+10 51 51.8	16.6	608
11006	2001 01 29.36102	08 57 55.70	+14 36 07.5	16.8	704	2001 01 30.33243	04 13 07.89	+10 51 58.6	16.7	608
11006	2001 01 31.47852	08 55 32.89	+14 45 41.8	16.9	608	2001 01 30.34534	04 13 08.13	+10 52 05.6	16.8	608
11006	2001 01 31.48930	08 55 32.15	+14 45 44.3	16.8	608	2000 12 17.07462	01 57 50.91	+22 03 55.8	17.4	R 699
11006	2001 01 31.50008	08 55 31.39	+14 45 47.2	16.8	608	2000 12 17.09805	01 57 50.77	+22 03 50.9		699
11006	2001 02 01.24655	08 54 41.14	+14 49 05.1	16.4	R 699	2000 12 17.12144	01 57 50.63	+22 03 45.5		699
11006	2001 02 01.29433	08 54 37.81	+14 49 18.2		699	2000 12 17.14482	01 57 50.47	+22 03 39.4		699
11006	2001 02 01.34349	08 54 34.38	+14 49 31.5		699	2001 01 19.08569	02 11 22.09	+21 10 04.5	18.6	704
11006	2001 02 01.39087	08 54 31.11	+14 49 44.1		699	2001 01 19.10986	02 11 23.28	+21 10 04.6	18.8	704
11006	2001 02 02.24653	08 53 33.66	+14 53 35.0	16.9	704	2001 01 19.12657	02 11 24.12	+21 10 05.8	18.7	704
11006	2001 02 02.26135	08 53 32.64	+14 53 39.3	17.3	704	2001 01 19.14246	02 11 24.93	+21 10 06.5	18.7	704
11006	2001 02 02.27618	08 53 31.60	+14 53 43.2	17.1	704	2001 01 19.15764	02 11 25.67	+21 10 07.4	18.4	704
11006	2001 02 02.29101</									

11023	2001 01 20.37743	10 02 04.81	+14 07 46.8	17.8	704	11042	2001 01 21.19006	04 45 47.23	+20 27 09.7	18.7	704
11023	2001 01 20.39333	10 02 04.06	+14 07 52.8	18.3	704	11042	2001 01 21.20516	04 45 47.11	+20 27 14.0	18.9	704
11023	2001 01 20.40851	10 02 03.35	+14 07 58.1	18.9	704	11042	2001 01 21.22019	04 45 46.94	+20 27 18.6	18.9	704
11023	2001 01 20.42470	10 02 02.53	+14 08 03.9	18.1	704	11043	2001 01 11.69968	05 54 22.50	+21 08 37.3		327
11023	2001 01 20.44064	10 02 01.78	+14 08 09.8	18.2	704	11043	2001 01 11.71376	05 54 21.91	+21 08 41.0		327
11023	2001 01 21.38171	10 01 17.26	+14 13 58.2	18.2	704	11043	2001 01 11.72801	05 54 21.28	+21 08 45.0	15.9	327
11023	2001 01 21.39674	10 01 16.52	+14 14 03.9	18.2	704	11043	2001 01 17.49029	05 50 57.44	+21 35 52.9		300
11023	2001 01 21.41177	10 01 15.77	+14 14 09.7	18.2	704	11043	2001 01 17.49876	05 50 57.18	+21 35 55.5		300
11023	2001 01 21.42678	10 01 15.00	+14 14 15.5	18.4	704	11043	2001 01 17.50288	05 50 57.04	+21 35 56.4		300
11023	2001 01 21.44179	10 01 14.24	+14 14 20.7	18.3	704	11043	2001 01 20.24250	05 49 45.04	+21 48 31.0	17.4	704
11023	2001 02 02.30511	09 50 18.70	+15 33 28.4	17.8 V	691	11043	2001 01 20.25854	05 49 44.64	+21 48 35.0	16.6	704
11023	2001 02 02.31251	09 50 18.23	+15 33 31.6	17.5	704	11043	2001 01 20.27379	05 49 44.26	+21 48 39.3	16.7	704
11023	2001 02 02.32692	09 50 17.33	+15 33 37.5	17.9 V	691	11043	2001 01 20.28907	05 49 43.89	+21 48 43.2	16.6	704
11023	2001 02 02.32740	09 50 17.30	+15 33 37.6	17.8	704	11043	2001 01 21.15677	05 49 25.23	+21 52 38.7	16.8	704
11023	2001 02 02.34230	09 50 16.36	+15 33 43.6	17.5	704	11043	2001 01 21.17529	05 49 24.81	+21 52 44.1	16.7	704
11023	2001 02 02.34879	09 50 15.95	+15 33 46.6	18.0 V	691	11043	2001 01 21.19217	05 49 24.38	+21 52 49.5	17.1	704
11023	2001 02 02.35721	09 50 15.45	+15 33 49.5	17.8	704	11043	2001 01 21.20904	05 49 23.96	+21 52 53.6	17.1	704
11023	2001 02 02.37212	09 50 14.51	+15 33 55.9	17.6	704	11043	2001 01 21.22764	05 49 23.51	+21 52 58.7	16.6	704
11024	2000 11 18.20616	00 49 03.94	-01 03 56.4	17.9 R	699	11043	2001 01 21.22839	05 49 23.52	+21 52 58.2	16.0	704
11024	2000 11 18.21790	00 49 03.73	-01 03 56.4		699	11043	2001 01 21.24337	05 49 23.18	+21 53 02.2	16.6	704
11024	2000 11 18.22966	00 49 03.55	-01 03 55.9		699	11043	2001 01 21.25833	05 49 22.83	+21 53 06.7	16.9	704
11024	2000 11 18.24144	00 49 03.34	-01 03 55.2		699	11043	2001 01 21.27480	05 49 22.46	+21 53 10.8	16.5	704
11024	2001 01 20.07597	01 14 26.96	+03 43 20.0	18.5	704	11043	2001 01 21.29007	05 49 22.04	+21 53 14.8	17.2	704
11024	2001 01 20.09094	01 14 27.73	+03 43 25.4	19.1	704	11045	2000 11 19.33611	03 17 28.57	-00 04 30.1	17.7 R	699
11024	2001 01 20.10595	01 14 28.59	+03 43 33.5	19.4	704	11045	2000 11 19.35940	03 17 27.29	-00 04 34.4		699
11024	2001 01 20.12090	01 14 29.42	+03 43 39.2	19.6	704	11045	2000 11 19.38269	03 17 26.09	-00 04 39.2		699
11024	2001 01 20.13585	01 14 30.25	+03 43 46.1	19.4	704	11045	2000 11 19.40604	03 17 24.86	-00 04 44.4		699
11024	2001 01 21.07576	01 15 23.53	+03 50 40.1	18.9	704	11046	2001 01 19.16084	05 08 33.54	+14 18 55.1	18.7	704
11024	2001 01 21.09066	01 15 24.31	+03 50 45.6	19.4	704	11046	2001 01 19.17573	05 08 33.16	+14 18 55.8	18.9	704
11024	2001 01 21.10556	01 15 25.13	+03 50 53.2	19.4	704	11046	2001 01 19.19163	05 08 32.74	+14 18 56.4	18.8	704
11026	2001 01 29.34133	09 39 28.75	+09 18 00.5	18.6	704	11046	2001 01 19.20827	05 08 32.31	+14 18 57.9	19.2	704
11026	2001 01 29.35604	09 39 27.84	+09 18 05.0	18.4	704	11046	2001 01 19.22415	05 08 31.95	+14 18 58.6	19.9	704
11026	2001 01 29.37111	09 39 27.01	+09 18 10.6	18.5	704	11049	2001 01 14.98783	08 05 35.58	+16 37 09.3	18.3 V	049
11026	2001 01 31.32216	09 37 27.67	+09 28 28.5	18.2	704	11049	2001 01 15.00069	08 05 34.73	+16 37 12.1	17.4 V	049
11026	2001 01 31.33708	09 37 26.75	+09 28 34.6	18.4	704	11049	2001 01 15.01369	08 05 33.80	+16 37 15.2	17.4 V	049
11026	2001 01 31.35201	09 37 25.76	+09 28 39.3	18.1	704	11049	2001 01 15.95598	08 04 28.34	+16 41 03.6	17.4 V	049
11026	2001 01 31.36692	09 37 24.79	+09 28 44.0	18.4	704	11049	2001 01 15.96921	08 04 27.40	+16 41 07.2	17.4 V	049
11026	2001 01 31.38185	09 37 23.89	+09 28 49.0	18.4	704	11049	2001 01 15.98257	08 04 26.45	+16 41 10.3	17.3 V	049
11027	2001 01 21.48034	13 29 44.84	-10 23 15.1	19.4	704	11049	2001 01 20.32683	07 59 22.38	+16 59 07.3	18.0	704
11027	2001 01 21.51057	13 29 46.33	-10 23 23.6	19.4	704	11049	2001 01 20.34202	07 59 21.28	+16 59 11.6	17.3	704
11027	2001 01 21.52567	13 29 47.01	-10 23 28.6	19.1	704	11049	2001 01 20.35929	07 59 20.04	+16 59 15.3	17.3	704
11029	2000 10 17.09635	20 01 19.09	-26 31 54.8	17.7 R	699	11049	2001 01 20.37429	07 59 18.94	+16 59 19.3	17.6	704
11029	2000 10 17.11972	20 01 20.33	-26 31 48.5		699	11049	2001 01 20.38971	07 59 17.82	+16 59 23.2	17.5	704
11029	2000 10 17.14315	20 01 21.63	-26 31 41.8		699	11049	2001 01 21.30772	07 58 13.96	+17 03 13.0	17.1	704
11029	2000 10 17.16706	20 01 22.92	-26 31 33.4		699	11049	2001 01 21.32292	07 58 12.86	+17 03 17.0	17.5	704
11030	2001 01 20.24103	06 38 56.09	+17 48 34.7	18.1	704	11049	2001 01 21.33807	07 58 11.75	+17 03 20.6	17.3	704
11030	2001 01 20.26763	06 38 54.63	+17 48 39.9	18.5	704	11049	2001 01 21.35323	07 58 10.67	+17 03 24.5	17.9	704
11030	2001 01 20.28468	06 38 53.72	+17 48 42.8	18.5	704	11049	2001 01 21.36837	07 58 09.55	+17 03 28.3	17.8	704
11030	2001 01 20.30070	06 38 52.77	+17 48 44.1	18.0	704	11049	2001 01 22.23242	07 57 09.79	+17 07 04.7	17.5	704
11031	2001 01 06.24089	06 02 41.50	+30 15 20.3	17.7	704	11049	2001 01 22.24781	07 57 08.69	+17 07 08.4	18.4	704
11031	2001 01 06.25595	06 02 40.56	+30 15 21.9	17.7	704	11049	2001 01 22.26306	07 57 07.60	+17 07 12.3	18.1	704
11031	2001 01 06.27102	06 02 39.52	+30 15 21.9	17.9	704	11049	2001 01 22.27839	07 57 06.51	+17 07 15.8	18.2	704
11031	2001 01 06.28607	06 02 38.55	+30 15 22.1	18.4	704	11049	2001 01 22.29456	07 57 05.33	+17 07 20.2	18.2	704
11031	2001 01 19.25003	05 50 47.65	+30 15 13.9	18.2	704	11049	2001 02 02.23932	07 45 09.99	+17 52 03.2	17.6	704
11031	2001 01 19.26527	05 50 46.96	+30 15 12.8	18.4	704	11049	2001 02 02.25412	07 45 09.08	+17 52 06.8	18.1	704
11031	2001 01 19.28051	05 50 46.26	+30 15 12.1	18.1	704	11049	2001 02 02.26895	07 45 08.16	+17 52 10.7	18.1	704
11031	2001 01 19.29626	05 50 45.58	+30 15 11.0	18.5	704	11049	2001 02 02.28378	07 45 07.28	+17 52 13.5	18.0	704
11031	2001 01 19.31150	05 50 44.86	+30 15 10.8	18.1	704	11049	2001 02 02.29860	07 45 06.37	+17 52 17.5	17.9	704
11032	2001 01 21.16259	05 15 50.35	+20 45 00.2	19.4	704	11050	2000 11 18.13409	00 09 21.60	+03 35 06.9	17.8 R	699
11032	2001 01 21.17761	05 15 49.88	+20 45 00.6	19.6	704	11050	2000 11 18.14966	00 09 21.65	+03 35 03.4		699
11032	2001 01 21.19263	05 15 49.44	+20 45 02.5	19.8	704	11050	2000 11 18.16526	00 09 21.71	+03 35 00.3		699
11034	2001 01 04.41380	09 37 28.78	-23 00 02.4	17.6 R	699	11050	2000 11 18.18090	00 09 21.74	+03 34 57.3		699
11034	2001 01 04.42808	09 37 28.39	-23 00 06.5		699	11053	2001 01 26.38344	11 35 08.38	+01 33 09.7	18.2	704
11034	2001 01 04.44233	09 37 27.92	-23 00 11.6		699	11053	2001 01 26.42854	11 35 07.58	+01 33 17.1	19.5	704
11034	2001 01 04.45661	09 37 27.50	-23 00 14.6		699	11053	2001 01 26.44355	11 35 07.25	+01 33 17.8	18.7	704
11034	2001 01 24.32332	09 23 37.57	-23 26 22.7	17.9	704	11053	2001 01 29.37834	11 34 18.90	+01 38 55.1	17.4	704
11034	2001 01 24.33904	09 23 36.70	-23 26 19.8	18.2	704	11053	2001 01 29.39448	11 34 18.55	+01 38 58.9	17.6	704
11034	2001 01 24.35438	09 23 35.84	-23 26 17.8	18.7	704	11053	2001 01 29.41049	11 34 18.20	+01 39 00.9	18.8	704
11034	2001 01 24.37115	09 23 34.86	-23 26 13.0	18.5	704	11053	2001 01 29.42578	11 34 17.85	+01 39 03.2	18.4	704
11034	2001 01 24.38613	09 23 34.05	-23 26 11.3	17.9	704	11053	2001 02 02.50856	11 32 51.91	+01 48 59.8	18.3 V	691
11036	2000 11 19.21395	02 02 38.07	+08 05 48.7	16.9 R	699	11053	2001 02 02.52788	11 32 51.44	+01 49 03.1	17.6 V	691
11036	2000 11 19.23740	02 02 37.10	+08 05 45.3		699	11053	2001 02 02.54703	11 32 50.96	+01 49 06.1	17.8 V	691
11036	2000 11 19.26082	02 02 35.99	+08 05 42.9		699	11055	2001 01 18.34197	04 42 33.22	+08 15 43.8	18.6	608
11036	2000 11 19.28422	02 02 35.00	+08 05 40.8		699	11055	2001 01 18.35236	04 42 33.01	+08 15 46.0	19.4	608
11036	2000 12 17.09415	01 53 35.17	+08 15 39.0	17.7 R	699	11055	2001 01 18.36263	04 42 32.75	+08 15 46.6	18.7	608
11036	2000 12 17.11755	01 53 35.20	+08 15 43.0		699	11055	2001 01 21.16083	04 41 40.57	+08 22 20.9	18.4	7

2001 FEB. 8

M.P.S. 26069

11058	2001 01 17.50368	08 54 25.48	-09 58 26.2	16.8	608	11073	2000 11 18.27905	02 24 13.79	+16 51 33.4	699
11058	2001 01 17.51376	08 54 24.89	-09 58 21.0	16.7	608	11073	2000 11 18.29476	02 24 12.98	+16 51 30.0	699
11058	2001 02 02.24720	08 38 09.10	-06 44 59.5	16.9	704	11073	2000 11 18.31045	02 24 12.12	+16 51 25.8	699
11058	2001 02 02.26172	08 38 08.18	-06 44 45.7	16.6	704	11074	2001 01 20.07636	01 43 38.67	+04 50 21.3	17.8 704
11058	2001 02 02.27712	08 38 07.12	-06 44 31.5	16.8	704	11074	2001 01 20.09245	01 43 40.04	+04 50 30.6	18.2 704
11058	2001 02 02.29293	08 38 06.13	-06 44 15.4	17.6	704	11074	2001 01 20.10855	01 43 41.31	+04 50 38.7	18.6 704
11059	2001 01 17.39970	04 35 02.67	+02 33 09.8	19.1	608	11074	2001 01 20.12338	01 43 42.48	+04 50 49.7	18.5 704
11059	2001 01 17.41050	04 35 02.48	+02 33 13.2	19.7	608	11074	2001 01 20.13907	01 43 43.61	+04 50 58.1	18.5 704
11059	2001 01 17.42215	04 35 02.30	+02 33 16.9	19.2	608	11074	2001 01 26.07926	01 51 57.65	+05 49 20.0	18.3 704
11063	2001 01 20.15992	05 00 24.94	+20 03 36.4	18.4	704	11074	2001 01 26.09415	01 51 58.91	+05 49 28.8	17.8 704
11063	2001 01 20.17467	05 00 24.55	+20 03 38.7	18.6	704	11074	2001 01 26.10918	01 52 00.19	+05 49 37.8	18.5 704
11063	2001 01 20.18944	05 00 24.17	+20 03 40.3	18.3	704	11074	2001 01 26.12405	01 52 01.43	+05 49 45.8	18.6 704
11063	2001 01 20.20420	05 00 23.74	+20 03 42.1	18.2	704	11074	2001 01 26.13893	01 52 02.68	+05 49 55.3	19.1 704
11063	2001 01 20.21897	05 00 23.35	+20 03 44.0	18.1	704	11075	2001 01 16.84803	07 29 47.41	+25 02 40.6	17.9 R 151
11063	2001 01 21.16137	05 00 00.68	+20 05 38.1	18.3	704	11075	2001 01 16.85123	07 29 47.19	+25 02 41.5	17.9 R 151
11063	2001 01 21.17639	05 00 00.31	+20 05 39.1	18.3	704	11075	2001 01 16.85855	07 29 46.70	+25 02 42.9	17.9 R 151
11063	2001 01 21.19141	04 59 59.96	+20 05 41.6	18.2	704	11075	2001 01 16.86103	07 29 46.51	+25 02 43.6	18.1 R 151
11063	2001 01 21.20652	04 59 59.56	+20 05 43.5	18.5	704	11075	2001 01 19.25878	07 27 08.50	+25 10 52.2	18.2 704
11063	2001 01 21.22155	04 59 59.18	+20 05 45.5	17.9	704	11075	2001 01 19.27401	07 27 07.48	+25 10 55.4	18.5 704
11064	2000 12 17.28670	04 01 49.51	+12 06 26.7	14.8 R	699	11075	2001 01 19.28925	07 27 06.46	+25 10 58.4	18.1 704
11064	2000 12 17.30550	04 01 47.91	+12 06 57.2		699	11075	2001 01 19.30500	07 27 05.39	+25 11 01.4	18.2 704
11064	2000 12 17.32430	04 01 46.30	+12 07 27.8		699	11075	2001 01 19.32035	07 27 04.35	+25 11 04.0	18.8 704
11064	2000 12 17.34302	04 01 44.72	+12 07 58.3		699	11075	2001 01 21.25737	07 24 59.99	+25 17 14.3	18.6 704
11064	2001 01 19.16713	03 40 24.13	+24 35 31.9	15.9	704	11075	2001 01 21.27225	07 24 59.10	+25 17 17.6	19.4 704
11064	2001 01 19.18836	03 40 24.21	+24 35 55.1	16.3	704	11075	2001 01 21.28751	07 24 58.01	+25 17 19.3	18.4 704
11064	2001 01 19.20450	03 40 24.25	+24 36 12.6	16.7	704	11075	2001 01 21.30305	07 24 57.06	+25 17 24.2	19.7 704
11064	2001 01 19.22055	03 40 24.25	+24 36 30.1	17.2	704	11075	2001 02 03.23995	07 12 57.05	+25 48 25.9	18.3 704
11064	2001 01 19.23581	03 40 24.36	+24 36 46.6	16.9	704	11075	2001 02 03.25557	07 12 56.14	+25 48 26.7	17.8 704
11065	2000 09 30.37084	02 17 36.14	+01 25 06.1	15.1 R	699	11075	2001 02 03.27041	07 12 55.43	+25 48 28.4	18.1 704
11065	2000 09 30.38795	02 17 35.45	+01 25 04.1		699	11076	2001 01 04.27732	07 48 43.12	+43 49 17.7	17.0 R 699
11065	2000 09 30.40492	02 17 34.75	+01 25 02.1		699	11076	2001 01 04.30092	07 48 41.14	+43 49 25.5	699
11065	2000 09 30.42203	02 17 34.05	+01 25 00.0		699	11076	2001 01 04.32445	07 48 39.18	+43 49 33.8	699
11065	2001 01 20.07994	01 54 49.34	+09 12 05.3	17.6	704	11076	2001 01 04.34805	07 48 37.22	+43 49 41.6	699
11065	2001 01 20.09491	01 54 50.18	+09 12 13.5	17.9	704	11076	2001 01 07.31173	07 44 34.42	+44 05 11.6	16.4 704
11065	2001 01 20.10992	01 54 51.07	+09 12 22.1	17.8	704	11076	2001 01 07.32676	07 44 33.13	+44 05 15.9	16.5 704
11065	2001 01 20.12487	01 54 51.91	+09 12 30.3	18.0	704	11076	2001 01 07.34180	07 44 31.83	+44 05 20.8	17.0 704
11065	2001 01 20.13982	01 54 52.75	+09 12 38.3	18.2	704	11076	2001 01 07.35683	07 44 30.54	+44 05 25.1	16.9 704
11065	2001 01 21.07973	01 55 48.02	+09 21 30.2	17.9	704	11076	2001 01 07.37186	07 44 29.25	+44 05 29.6	16.6 704
11065	2001 01 21.09463	01 55 48.88	+09 21 38.3	17.9	704	11076	2001 01 17.28160	07 30 43.93	+44 37 48.7	15.0 704
11065	2001 01 21.10953	01 55 49.71	+09 21 46.2	18.0	704	11076	2001 01 17.29727	07 30 42.60	+44 37 49.7	15.3 704
11065	2001 01 21.12444	01 55 50.60	+09 21 54.4	18.1	704	11076	2001 01 17.31246	07 30 41.28	+44 37 51.4	16.1 704
11065	2001 01 21.13935	01 55 51.45	+09 22 02.6	17.9	704	11076	2001 01 17.32775	07 30 40.03	+44 37 52.8	15.5 704
11065	2001 01 27.11230	02 02 01.96	+10 18 42.2	17.7	704	11077	2000 11 18.20850	00 52 26.90	+07 59 43.7	16.8 R 699
11065	2001 01 27.12716	02 02 02.77	+10 18 51.5	17.9	704	11077	2000 11 18.22025	00 52 26.79	+07 59 42.8	699
11065	2001 01 27.14198	02 02 03.82	+10 18 57.6	17.9	704	11077	2000 11 18.23202	00 52 26.67	+07 59 41.8	699
11065	2001 01 29.08095	02 04 11.10	+10 37 28.5	16.8	704	11077	2000 11 18.24380	00 52 26.52	+07 59 40.7	699
11065	2001 01 29.09573	02 04 12.09	+10 37 37.1	17.0	704	11077	2000 12 17.09104	01 00 03.40	+08 32 25.4	17.2 R 699
11065	2001 01 29.11052	02 04 13.07	+10 37 46.0	17.6	704	11077	2000 12 17.11445	01 00 04.27	+08 32 30.5	699
11067	2000 11 19.21161	02 30 06.20	+11 07 47.0	17.0 R	699	11077	2000 12 17.13778	01 00 05.09	+08 32 35.2	699
11067	2000 11 19.23506	02 30 05.16	+11 07 41.9		699	11077	2000 12 17.16120	01 00 05.97	+08 32 40.0	699
11067	2000 11 19.25841	02 30 04.14	+11 07 37.5		699	11077	2001 01 20.07802	01 32 52.01	+11 30 48.7	17.9 704
11067	2000 11 19.28188	02 30 03.10	+11 07 33.0		699	11077	2001 01 20.09299	01 32 53.11	+11 30 55.0	18.3 704
11067	2001 01 20.08389	02 28 55.74	+11 48 01.0	18.6	704	11077	2001 01 20.10800	01 32 54.19	+11 31 00.9	18.3 704
11067	2001 01 20.09885	02 28 56.38	+11 48 04.6	18.9	704	11077	2001 01 20.12295	01 32 55.31	+11 31 07.2	18.7 704
11067	2001 01 20.11387	02 28 56.92	+11 48 07.1	18.5	704	11077	2001 01 20.13790	01 32 56.37	+11 31 13.0	19.2 704
11067	2001 01 20.12882	02 28 57.56	+11 48 12.2	18.6	704	11077	2001 01 21.07781	01 34 06.44	+11 37 29.0	18.6 704
11067	2001 01 20.14377	02 28 58.20	+11 48 15.8	18.8	704	11077	2001 01 21.09271	01 34 07.53	+11 37 35.2	19.2 704
11067	2001 01 21.08381	02 29 37.51	+11 52 17.6	18.1	704	11077	2001 01 21.10761	01 34 08.66	+11 37 41.5	19.1 704
11067	2001 01 21.09870	02 29 38.10	+11 52 21.6	18.5	704	11077	2001 01 21.12252	01 34 09.72	+11 37 47.4	18.6 704
11067	2001 01 21.11361	02 29 38.75	+11 52 25.4	18.8	704	11077	2001 01 21.13743	01 34 10.82	+11 37 53.7	18.4 704
11067	2001 01 21.12852	02 29 39.33	+11 52 28.8	18.8	704	11079	2001 01 21.07735	02 37 54.04	+01 37 19.7	17.2 704
11067	2001 01 21.14342	02 29 39.98	+11 52 33.5	18.4	704	11079	2001 01 21.09534	02 37 55.14	+01 37 34.9	16.9 704
11067	2001 01 26.14747	02 33 26.15	+12 15 03.8	18.4 R	699	11079	2001 01 21.11046	02 37 55.96	+01 37 46.8	18.3 704
11067	2001 01 26.17408	02 33 27.35	+12 15 12.0		699	11079	2001 01 21.12578	02 37 56.90	+01 38 01.8	17.1 704
11067	2001 01 26.20057	02 33 28.62	+12 15 18.9		699	11079	2001 01 21.14341	02 37 58.07	+01 38 15.8	17.7 704
11067	2001 01 26.22896	02 33 29.95	+12 15 26.8		699	11079	2001 01 25.33774	02 42 22.61	+02 38 00.6	17.3 608
11068	2000 11 18.32876	03 34 38.02	+21 03 48.8	17.3 R	699	11079	2001 01 25.34804	02 42 23.31	+02 38 09.9	18.2 608
11068	2000 11 18.34841	03 34 36.61	+21 03 44.3		699	11079	2001 01 25.35832	02 42 23.95	+02 38 18.4	16.8 608
11068	2000 11 18.36807	03 34 35.32	+21 03 37.6		699	11079	2001 01 26.08444	02 43 11.98	+02 48 35.8	18.8 704
11068	2000 11 18.38778	03 34 33.81	+21 03 35.3		699	11079	2001 01 26.09934	02 43 12.94	+02 48 48.5	16.8 704
11068	2000 12 16.18153	03 07 59.60	+19 19 16.2	17.5 R	699	11079	2001 01 26.11436	02 43 13.90	+02 49 01.7	16.7 704
11068	2000 12 16.20351	03 07 58.58	+19 19 11.7		699	11079	2001 01 26.12924	02 43 14.87	+02 49 13.9	17.3 704
11068	2000 12 16.22546	03 07 57.80	+19 19 08.2		699	11079	2001 01 26.14411	02 43 15.85	+02 49 26.7	17.0 704
11068	2000 12 16.24744	03 07 56.97	+19 19 04.5		699	11081	2001 01 20.08266	02 20 14.32	+11 51 34.5	18.4 704
11068	2001 01 20.08742	03 05 28.12	+18 49 44.1	18.3	704	11081	2001 01 20.09763	02 20 14.90	+11 51 36.9	18.7 704
11068	2001 01 20.10239	03 05 28.44	+18 49 45.2	19.2	704	11081	2001 01 20.11264	02 20 15.52	+11 51 40.8	18.7 704
11068	2001 01 20.11740	03 05 28.89	+18 49 46.9	18.8	704	11081	2001 01 20.12760	02 20 16.14	+11 51 44.4	18.7 704
11068	2001 01 20.13235	03 05 29.25	+18 49 47.6	18.9	704	11081	2001 01 20.14254	02 20 16.71	+11 51 47.9	19.0 704
11068	2001									

11087	2001 01 20.25488	07 09 13.56	+28 22 38.0	17.1	704	11104	2000 11 16.16667	01 43 19.53	+18 09 56.3	699
11087	2001 01 20.27012	07 09 12.50	+28 22 38.9	17.0	704	11104	2000 11 16.19057	01 43 18.74	+18 09 44.2	699
11087	2001 01 20.28540	07 09 11.43	+28 22 39.4	17.0	704	11104	2000 11 16.21449	01 43 17.94	+18 09 31.9	699
11087	2001 01 21.22458	07 08 08.19	+28 23 29.4	17.2	704	11104	2000 12 17.08716	01 38 33.28	+14 49 14.1	17.3 R 699
11087	2001 01 21.23955	07 08 07.18	+28 23 30.2	17.7	704	11104	2000 12 17.11056	01 38 33.55	+14 49 08.4	699
11087	2001 01 21.25453	07 08 06.13	+28 23 30.8	18.0	704	11104	2000 12 17.13389	01 38 33.82	+14 49 02.8	699
11087	2001 01 21.27099	07 08 04.99	+28 23 31.6	18.0	704	11104	2000 12 17.15729	01 38 34.11	+14 48 57.6	699
11087	2001 01 21.28627	07 08 03.97	+28 23 32.2	17.8	704	11104	2001 01 20.08076	01 58 29.12	+14 07 15.2	18.0 704
11087	2001 02 03.23815	06 56 00.80	+28 23 47.0	17.4	704	11104	2001 01 20.09573	01 58 29.91	+14 07 16.1	18.1 704
11087	2001 02 03.25377	06 56 00.06	+28 23 46.0	17.0	704	11104	2001 01 20.12569	01 58 31.61	+14 07 19.2	18.6 704
11087	2001 02 03.26861	06 55 59.40	+28 23 45.8	17.3	704	11104	2001 01 20.14064	01 58 32.30	+14 07 19.9	18.5 704
11087	2001 02 03.28346	06 55 58.75	+28 23 45.1	17.6	704	11104	2001 01 21.08054	01 59 23.31	+14 08 24.4	18.0 704
11087	2001 02 03.29807	06 55 58.06	+28 23 44.5	17.8	704	11104	2001 01 21.09544	01 59 24.11	+14 08 25.8	17.8 704
11088	2001 01 20.23457	07 07 15.96	+22 23 17.2	18.1	704	11104	2001 01 21.11035	01 59 24.92	+14 08 27.1	18.2 704
11088	2001 01 20.25059	07 07 14.75	+22 23 18.7	18.7	704	11104	2001 01 21.12526	01 59 25.69	+14 08 28.1	18.1 704
11088	2001 01 20.26583	07 07 13.75	+22 23 20.7	18.6	704	11104	2001 01 21.14016	01 59 26.53	+14 08 29.0	18.4 704
11088	2001 01 20.28111	07 07 12.67	+22 23 22.4	18.2	704	11105	2001 01 20.30176	07 41 25.58	+18 32 51.0	17.7 704
11088	2001 01 20.29615	07 07 11.66	+22 23 23.7	18.8	704	11105	2001 01 20.31667	07 41 24.65	+18 32 52.2	18.5 704
11088	2001 01 21.23547	07 06 09.69	+22 25 17.7	18.3	704	11105	2001 01 20.33158	07 41 23.75	+18 32 53.1	18.8 704
11088	2001 01 21.25044	07 06 08.68	+22 25 19.5	18.2	704	11105	2001 01 20.34651	07 41 22.78	+18 32 54.3	18.3 704
11088	2001 01 21.26624	07 06 07.61	+22 25 20.6	17.9	704	11105	2001 01 20.36143	07 41 21.84	+18 32 54.9	18.4 704
11088	2001 01 21.28219	07 06 06.53	+22 25 22.3	17.9	704	11105	2001 01 21.30554	07 40 24.96	+18 34 02.3	17.6 704
11088	2001 01 21.29720	07 06 05.52	+22 25 24.1	17.7	704	11105	2001 01 21.32074	07 40 23.97	+18 34 03.5	18.3 704
11090	2000 11 19.12569	23 05 20.88	-14 49 05.0	17.8 R	699	11105	2001 01 21.33589	07 40 23.04	+18 34 04.5	17.9 704
11090	2000 11 19.14908	23 05 21.81	-14 48 57.2		699	11105	2001 01 21.35104	07 40 22.11	+18 34 05.4	18.4 704
11090	2000 11 19.17249	23 05 22.70	-14 48 48.2		699	11105	2001 01 21.36619	07 40 21.18	+18 34 06.8	18.4 704
11090	2000 11 19.19597	23 05 23.54	-14 48 40.1		699	11105	2001 02 03.24048	01 59 43.23	+18 47 47.7	18.3 704
11091	2001 01 20.07762	01 33 11.33	+08 24 04.8	18.8	704	11105	2001 02 03.25546	07 28 42.52	+18 47 48.0	18.3 704
11091	2001 01 20.09258	01 33 12.60	+08 24 12.5	19.1	704	11105	2001 02 03.27046	07 28 41.80	+18 47 49.1	18.4 704
11091	2001 01 20.10759	01 33 13.86	+08 24 20.5	18.8	704	11105	2001 02 03.28547	07 28 41.05	+18 47 49.7	19.1 704
11091	2001 01 20.12254	01 33 15.12	+08 24 28.5	18.8	704	11105	2001 02 03.30091	07 28 40.37	+18 47 50.5	19.0 704
11091	2001 01 20.13749	01 33 16.37	+08 24 36.4	19.0	704	11106	2000 11 18.32406	03 50 04.41	+24 05 40.8	15.8 R 699
11091	2001 01 21.07754	01 34 36.47	+08 32 44.5	18.5	704	11106	2000 11 18.34369	03 50 03.31	+24 05 31.1	699
11091	2001 01 21.09244	01 34 37.75	+08 32 52.4	18.6	704	11106	2000 11 18.36335	03 50 02.20	+24 05 21.5	699
11091	2001 01 21.10734	01 34 38.96	+08 32 59.9	18.7	704	11106	2000 11 18.38305	03 50 01.02	+24 05 11.6	699
11091	2001 01 21.12225	01 34 40.27	+08 33 07.7	18.5	704	11106	2000 12 16.17137	03 28 00.72	+20 08 18.9	16.5 R 699
11091	2001 01 21.13716	01 34 41.41	+08 33 15.1	18.7	704	11106	2000 12 16.19327	03 27 59.96	+20 08 07.5	699
11094	2000 11 18.26565	02 07 05.21	+14 59 34.1	18.5 R	699	11106	2000 12 16.21527	03 27 59.22	+20 07 56.5	699
11094	2000 11 18.29712	02 07 03.93	+14 59 25.7		699	11106	2000 12 16.23723	03 27 58.45	+20 07 46.7	699
11094	2000 11 18.31280	02 07 03.30	+14 59 22.1		699	11106	2001 01 20.15061	03 25 32.26	+17 01 42.9	17.9 704
11094	2001 01 20.08171	02 05 50.20	+13 59 57.6	19.3	704	11106	2001 01 20.16535	03 25 32.59	+17 01 40.2	18.7 704
11094	2001 01 20.09668	02 05 50.66	+13 59 59.4	19.7	704	11106	2001 01 20.18012	03 25 32.93	+17 01 38.0	18.7 704
11094	2001 01 20.11169	02 05 51.17	+14 00 01.2	19.7	704	11106	2001 01 20.19487	03 25 33.25	+17 01 35.2	18.5 704
11094	2001 01 20.12665	02 05 51.75	+14 00 03.8	20.0	704	11106	2001 01 20.20963	03 25 33.60	+17 01 32.9	18.5 704
11094	2001 01 20.14160	02 05 52.21	+14 00 05.4	19.6	704	11106	2001 01 21.16399	03 25 57.41	+16 59 06.8	17.8 704
11094	2001 01 21.09639	02 06 25.98	+14 02 22.0	18.8	704	11106	2001 01 21.17902	03 25 57.84	+16 59 04.7	17.8 704
11094	2001 01 21.11130	02 06 26.48	+14 02 23.7	18.9	704	11106	2001 01 21.19403	03 25 58.17	+16 59 02.5	17.8 704
11094	2001 01 21.12621	02 06 27.02	+14 02 26.1	19.4	704	11106	2001 01 21.20914	03 25 58.54	+16 59 00.3	18.2 704
11096	2000 11 19.34231	03 19 19.80	-05 44 01.0	16.7 R	699	11107	2000 11 18.26565	02 05 07.99	+14 58 57.5	16.2 R 699
11096	2000 11 19.36561	03 19 18.73	-05 44 06.5		699	11107	2000 11 18.28139	02 05 07.42	+14 58 50.6	699
11096	2000 11 19.38891	03 19 17.72	-05 44 12.3		699	11107	2000 11 18.29712	02 05 06.86	+14 58 43.9	699
11096	2000 11 19.41227	03 19 16.66	-05 44 18.1		699	11107	2000 11 18.31280	02 05 06.30	+14 58 37.0	699
11096	2001 01 27.24075	03 14 46.51	-01 29 23.2	18.0	608	11107	2001 01 20.08212	02 13 49.61	+12 17 19.0	17.8 704
11096	2001 01 27.25186	03 14 46.94	-01 29 17.8	18.1	608	11107	2001 01 20.09709	02 13 50.30	+12 17 20.6	18.2 704
11096	2001 01 27.26189	03 14 47.33	-01 29 12.8	18.2	608	11107	2001 01 20.11210	02 13 50.96	+12 17 22.9	18.4 704
11096	2001 01 30.08787	03 16 46.57	-01 05 55.5	18.6	704	11107	2001 01 20.12705	02 13 51.71	+12 17 24.5	18.6 704
11096	2001 01 30.10308	03 16 47.20	-01 05 48.3	18.7	704	11107	2001 01 20.14200	02 13 52.42	+12 17 26.2	19.0 704
11096	2001 01 30.11851	03 16 47.83	-01 05 39.6	19.1	704	11107	2001 01 21.08191	02 14 38.32	+12 19 15.6	18.1 704
11096	2001 01 30.13357	03 16 48.44	-01 05 31.9	19.9	704	11107	2001 01 21.09680	02 14 39.02	+12 19 17.7	17.9 704
11096	2001 01 30.14834	03 16 49.15	-01 05 25.8	19.4	704	11107	2001 01 21.11171	02 14 39.76	+12 19 19.2	17.7 704
11097	2000 11 18.26959	02 52 59.74	+16 41 04.5	16.6 R	699	11107	2001 01 21.12662	02 14 40.47	+12 19 21.1	18.0 704
11097	2000 11 18.28531	02 52 58.97	+16 41 01.9		699	11107	2001 01 21.14152	02 14 41.14	+12 19 22.4	18.3 704
11097	2000 11 18.30105	02 52 58.25	+16 40 59.9		699	11107	2001 01 29.08243	02 21 42.94	+12 38 16.7	18.3 704
11097	2000 11 18.31671	02 52 57.46	+16 40 57.3		699	11107	2001 01 29.09721	02 21 43.64	+12 38 19.6	18.1 704
11097	2000 12 16.08197	02 38 44.22	+16 00 16.0	17.8 R	699	11107	2001 01 29.11200	02 21 44.56	+12 38 21.2	18.3 704
11097	2000 12 16.10532	02 38 43.93	+16 00 15.2		699	11108	2000 11 18.19755	00 48 57.89	+12 38 48.3	17.5 R 699
11097	2000 12 16.12878	02 38 43.59	+16 00 15.3		699	11108	2000 11 18.20929	00 48 57.80	+12 38 43.6	699
11097	2000 12 16.15217	02 38 43.36	+16 00 15.1		699	11108	2000 11 18.22104	00 48 57.64	+12 38 39.4	699
11097	2001 01 20.08578	02 48 05.97	+17 00 26.4	18.4	704	11108	2000 11 18.23281	00 48 57.50	+12 38 35.3	699
11097	2001 01 20.10075	02 48 06.55	+17 00 29.2	18.6	704	11108	2001 01 12.69615	01 13 37.17	+11 05 54.9	18.4 V 049
11097	2001 01 20.11576	02 48 07.16	+17 00 32.5	18.8	704	11108	2001 01 12.71136	01 13 38.06	+11 05 57.0	18.9 V 049
11097	2001 01 20.13072	02 48 07.69	+17 00 35.5	19.0	704	11108	2001 01 12.72459	01 13 38.78	+11 05 58.5	18.5 V 049
11097	2001 01 20.14566	02 48 08.30	+17 00 38.2	19.4	704	11108	2001 01 19.08083	01 19 56.55	+11 22 44.3	18.5 704
11097	2001 01 21.08584	02 48 47.17	+17 03 50.2	19.1	704	11108	2001 01 19.10498	01 19 58.03	+11 22 49.0	18.5 704
11097	2001 01 21.10073	02 48 47.76	+17 03 53.4	19.0	704	11108	2001 01 19.12170	01 19 59.08	+11 22 52.5	19.0 704
11097	2001 01 21.11564	02 48 48.35	+17 03 56.0	19.2	704	11108	2001 01 19.13759	01 20 00.01	+11 22 54.8	19.8 704
11097	2001 01 21.13055	02 48 48.95	+17 03 59.1	19.4	704	11108	2001 01 19.15274	01 20 00.94	+11 22 57.1	19.2 704
11097	2001 01 21.14546	02 48 49.57	+17 04 03.8	19.4	704	11109	2000 11 18.32406	03 44 50.87	+21 30 29.5	16.9 R 699
11099	2001 01 0									

2001 FEB. 8

M.P.S. 26071

11111	2001 01 21.16385	03 19 28.71	+15 45 45.1	18.8	704	11125	2001 01 21.43756	09 18 29.45	+17 08 58.3	18.7	704
11111	2001 01 21.17888	03 19 29.03	+15 45 48.6	18.7	704	11125	2001 01 29.30286	09 09 39.18	+17 32 46.8	17.9	704
11111	2001 01 21.19390	03 19 29.31	+15 45 51.1	18.7	704	11125	2001 01 29.31778	09 09 38.02	+17 32 50.0	18.3	704
11111	2001 01 21.20900	03 19 29.66	+15 45 54.0	19.3	704	11125	2001 01 29.33267	09 09 36.86	+17 32 51.2	18.7	704
11111	2001 01 25.19252	03 20 58.85	+15 57 38.3	19.3 V	691	11125	2001 01 29.34762	09 09 35.99	+17 32 53.9	17.9	704
11111	2001 01 25.20539	03 20 59.15	+15 57 40.6	18.9 V	691	11125	2001 01 29.36252	09 09 34.84	+17 32 57.7	17.6	704
11111	2001 01 25.21882	03 20 59.47	+15 57 43.0	18.8 V	691	11125	2001 02 01.24281	09 06 14.71	+17 41 28.1	17.6 R	699
11112	2001 01 20.07405	01 00 00.52	+08 18 25.1	18.1	704	11125	2001 02 01.29027	09 06 11.28	+17 41 37.1		699
11112	2001 01 20.08900	01 00 01.87	+08 18 28.6	18.6	704	11125	2001 02 01.33980	09 06 07.74	+17 41 45.6		699
11112	2001 01 20.10397	01 00 03.29	+08 18 31.8	18.7	704	11125	2001 02 01.38704	09 06 04.34	+17 41 53.2		699
11112	2001 01 20.11898	01 00 04.70	+08 18 34.7	18.5	704	11125	2001 02 02.30745	09 05 00.35	+17 44 33.3	17.7	704
11112	2001 01 20.13393	01 00 06.09	+08 18 38.5	18.9	704	11125	2001 02 02.32233	09 04 59.27	+17 44 35.6	18.1	704
11112	2001 01 21.1167	01 01 38.19	+08 22 13.0	18.5 R	699	11125	2001 02 02.33724	09 04 58.24	+17 44 38.2	17.9	704
11112	2001 01 21.12106	01 01 39.12	+08 22 16.2		699	11125	2001 02 02.35215	09 04 57.16	+17 44 40.5	17.9	704
11112	2001 01 21.13041	01 01 40.07	+08 22 18.1		699	11125	2001 02 02.36706	09 04 56.08	+17 44 43.4	17.4	704
11112	2001 01 21.13979	01 01 40.86	+08 22 20.9		699	11126	2001 01 15.10059	04 28 21.82	+21 35 48.1	18.8 V	691
11113	2001 01 20.23525	07 13 42.90	+19 50 07.9	17.6	704	11126	2001 01 15.12854	04 28 21.34	+21 35 53.0	18.6 V	691
11113	2001 01 20.25127	07 13 41.92	+19 50 04.7	17.4	704	11126	2001 01 15.15654	04 28 20.85	+21 35 57.8	19.1 V	691
11113	2001 01 20.26651	07 13 40.97	+19 50 00.5	16.9	704	11126	2001 01 20.15696	04 27 25.42	+21 50 31.0	19.0	704
11113	2001 01 20.28179	07 13 40.03	+19 49 56.3	17.0	704	11126	2001 01 20.17170	04 27 25.29	+21 50 34.6	19.5	704
11113	2001 01 20.29683	07 13 39.10	+19 49 52.6	17.0	704	11126	2001 01 20.18647	04 27 25.14	+21 50 36.4	18.3	704
11113	2001 01 21.22354	07 12 43.52	+19 46 07.0	16.6	704	11126	2001 01 20.20123	04 27 25.00	+21 50 39.9	19.2	704
11113	2001 01 21.23615	07 12 42.73	+19 46 03.8	16.7	704	11126	2001 01 20.21600	04 27 24.91	+21 50 43.0	18.8	704
11113	2001 01 21.23852	07 12 42.59	+19 46 03.5	16.8	704	11126	2001 01 21.15519	04 27 19.69	+21 53 29.4	18.4	704
11113	2001 01 21.25112	07 12 41.79	+19 46 00.1	17.4	704	11126	2001 01 21.15660	04 27 19.70	+21 53 30.3	18.7	704
11113	2001 01 21.25349	07 12 41.66	+19 45 59.7	17.2	704	11126	2001 01 21.17020	04 27 19.64	+21 53 33.2	19.1	704
11113	2001 01 21.26692	07 12 40.84	+19 45 56.2	16.9	704	11126	2001 01 21.17512	04 27 19.48	+21 53 33.2	19.6	704
11113	2001 01 21.26996	07 12 40.64	+19 45 55.9	16.7	704	11126	2001 01 21.18523	04 27 19.48	+21 53 35.4	19.6	704
11113	2001 01 21.28287	07 12 39.84	+19 45 52.4	17.0	704	11126	2001 01 21.19200	04 27 19.37	+21 53 35.1	20.0	704
11113	2001 01 21.28524	07 12 39.71	+19 45 51.9	16.7	704	11126	2001 01 21.20033	04 27 19.48	+21 53 38.3	19.4	704
11113	2001 01 21.29788	07 12 38.90	+19 45 48.4	16.7	704	11126	2001 01 21.21536	04 27 19.34	+21 53 41.9	18.9	704
11113	2001 02 03.23776	07 01 36.89	+18 54 49.3	16.2	704	11126	2001 01 21.22747	04 27 19.15	+21 53 43.6	18.8	704
11113	2001 02 03.25274	07 01 36.25	+18 54 45.8	17.8	704	11127	2001 01 19.40809	10 56 08.80	+14 58 22.4	17.2	704
11113	2001 02 03.26773	07 01 35.62	+18 54 42.2	17.8	704	11127	2001 01 19.42364	10 56 08.43	+14 58 28.6	17.6	704
11113	2001 02 03.28273	07 01 34.95	+18 54 38.8	18.1	704	11127	2001 01 19.43934	10 56 07.99	+14 58 34.5	17.1	704
11113	2001 02 03.29817	07 01 34.32	+18 54 35.0	17.8	704	11127	2001 01 19.45618	10 56 07.59	+14 58 41.0	17.3	704
11114	2000 10 26.15753	01 12 55.12	+16 18 45.2	17.6 R	699	11127	2001 01 19.47382	10 56 07.14	+14 58 47.8	17.0	704
11114	2000 10 26.18110	01 12 54.08	+16 18 34.6		699	11127	2001 02 02.31866	10 47 50.37	+16 38 55.5	17.0	704
11114	2000 10 26.20458	01 12 53.08	+16 18 23.4		699	11127	2001 02 02.33356	10 47 49.66	+16 39 02.3	16.8	704
11114	2000 10 26.22796	01 12 52.11	+16 18 13.8		699	11127	2001 02 02.34846	10 47 48.91	+16 39 09.5	17.0	704
11114	2000 11 16.14763	01 01 39.51	+13 52 22.3	17.7 R	699	11127	2001 02 02.36338	10 47 48.17	+16 39 16.4	17.2	704
11114	2000 11 16.17149	01 01 38.93	+13 52 13.5		699	11127	2001 02 02.37828	10 47 47.43	+16 39 23.5	17.2	704
11114	2000 11 16.19539	01 01 38.46	+13 52 04.3		699	11128	2000 11 18.33267	03 02 38.17	+17 09 30.6	18.2 R	699
11114	2000 11 16.21925	01 01 37.97	+13 51 55.7		699	11128	2000 11 18.35233	03 02 37.04	+17 09 26.4		699
11114	2000 12 17.09026	01 01 04.51	+11 42 11.8	18.5 R	699	11128	2000 11 18.37201	03 02 35.80	+17 09 22.9		699
11114	2000 12 17.11367	01 01 04.89	+11 42 08.9		699	11128	2000 11 18.39175	03 02 34.60	+17 09 19.2		699
11114	2000 12 17.13701	01 01 05.30	+11 42 05.6		699	11129	2000 11 18.34211	04 00 25.82	+18 55 40.9	16.5 R	699
11114	2000 12 17.16041	01 01 05.67	+11 42 02.2		699	11129	2000 11 18.36178	04 00 24.65	+18 55 31.1		699
11115	2000 11 18.14109	00 13 29.65	-01 36 14.1	18.6 R	699	11129	2000 11 18.38148	04 00 23.48	+18 55 21.9		699
11115	2000 11 18.15667	00 13 29.58	-01 36 11.4		699	11129	2000 11 18.40126	04 00 22.31	+18 55 12.5		699
11115	2000 11 18.17230	00 13 29.47	-01 36 09.6		699	11129	2000 12 17.17204	03 35 32.66	+15 24 13.2	17.6 R	699
11115	2000 11 18.18796	00 13 29.34	-01 36 06.8		699	11129	2000 12 17.19160	03 35 31.89	+15 24 06.1		699
11117	2001 01 19.16277	05 25 10.52	+15 14 57.9	18.0	704	11129	2000 12 17.21127	03 35 31.13	+15 23 59.1		699
11117	2001 01 19.17782	05 25 10.21	+15 15 03.5	18.3	704	11129	2000 12 17.23093	03 35 30.34	+15 23 51.9		699
11117	2001 01 19.19365	05 25 09.83	+15 15 10.0	17.9	704	11129	2001 01 21.07148	03 29 38.56	+13 25 43.7	19.1	704
11117	2001 01 19.21024	05 25 09.47	+15 15 16.3	17.9	704	11129	2001 01 21.10472	03 29 39.03	+13 25 42.6	19.8	704
11117	2001 01 19.22610	05 25 09.10	+15 15 22.5	17.8	704	11129	2001 01 21.11976	03 29 39.33	+13 25 41.6	19.4	704
11119	2001 01 20.07570	01 16 07.61	+06 33 24.4	18.4	704	11129	2001 01 21.13525	03 29 39.70	+13 25 40.9	18.8	704
11119	2001 01 20.09066	01 16 08.79	+06 33 30.0	18.8	704	11130	2001 01 26.16513	05 56 24.55	+04 36 11.5	18.8	704
11119	2001 01 20.10567	01 16 09.94	+06 33 36.0	18.9	704	11130	2001 01 26.17999	05 56 24.18	+04 36 14.9	18.4	704
11119	2001 01 20.12062	01 16 11.08	+06 33 42.0	19.2	704	11130	2001 01 26.19497	05 56 23.75	+04 36 18.2	18.5	704
11119	2001 01 20.13557	01 16 12.30	+06 33 49.7	19.1	704	11130	2001 01 26.20983	05 56 23.36	+04 36 22.2	18.3	704
11119	2001 01 21.07603	01 17 27.01	+06 40 34.4	18.4	704	11130	2001 01 26.22471	05 56 22.95	+04 36 25.4	18.5	704
11119	2001 01 21.09093	01 17 28.20	+06 40 42.4	18.9	704	11131	2001 01 20.42362	10 37 16.52	+03 14 52.6	16.4	704
11119	2001 01 21.10583	01 17 29.37	+06 40 49.3	18.7	704	11131	2001 01 20.43960	10 37 15.93	+03 14 53.9	16.7	704
11119	2001 01 21.11481	01 17 30.09	+06 40 53.0	17.4 R	699	11131	2001 01 20.45578	10 37 15.29	+03 14 55.3	17.3	704
11119	2001 01 21.12074	01 17 30.57	+06 40 56.0	19.1	704	11131	2001 01 26.31627	10 33 29.47	+03 26 52.5	17.1	704
11119	2001 01 21.12416	01 17 30.86	+06 40 56.4		699	11131	2001 01 26.33115	10 33 28.82	+03 26 55.3	17.9	704
11119	2001 01 21.13355	01 17 31.63	+06 41 01.6		699	11131	2001 01 26.34606	10 33 28.16	+03 26 57.4	17.2	704
11119	2001 01 21.13565	01 17 31.72	+06 41 02.2	18.5	704	11131	2001 01 26.36095	10 33 27.47	+03 26 59.9	17.3	704
11119	2001 01 21.14292	01 17 32.33	+06 41 05.2		699	11131	2001 01 26.37586	10 33 26.81	+03 27 02.3	16.9	704
11120	2000 11 18.20850	00 50 44.15	+07 50 57.3	18.2 R	699	11131	2001 01 29.33203	10 31 13.03	+03 35 30.8	16.5	704
11120	2000 11 18.22025	00 50 43.77	+07 50 54.1		699	11131	2001 01 29.34674	10 31 12.36	+03 35 33.2	16.7	704
11120	2000 11 18.23202	00 50 43.52	+07 50 50.8		699	11131	2001 01 29.36145	10 31 11.57	+03 35 36.7	15.9	704
11120	2000 11 18.24380	00 50 43.27	+07 50 48.4		699	11131	2001 01 29.37652	10 31 10.85	+03 35 39.3	16.5	704
11120	2001 01 20.07652	01 20 02.46	+09 13 39.9	19.0	704	11136	2001 01 19.25742	07 16 22.94	+27 16 28.9	17.6	704
11120	2001 01 20.09148	01 20 03.									

11139	2001 01 20.36450	08 07 03.02	+18 36 47.8	17.7	704	11160	2001 01 20.16141	05 19 09.56	+20 59 31.4	19.5	704
11139	2001 01 21.30867	08 06 01.34	+18 38 14.6	16.9	704	11160	2001 01 20.17616	05 19 09.22	+20 59 31.9	18.1	704
11139	2001 01 21.32387	08 06 00.34	+18 38 16.3	17.3	704	11160	2001 01 20.19092	05 19 08.71	+20 59 31.7	17.8	704
11139	2001 01 21.33902	08 05 59.30	+18 38 17.9	17.5	704	11160	2001 01 20.20568	05 19 08.24	+20 59 31.6	17.8	704
11139	2001 01 21.35418	08 05 58.28	+18 38 19.3	18.0	704	11160	2001 01 20.22046	05 19 07.73	+20 59 31.7	18.1	704
11139	2001 01 21.36932	08 05 57.25	+18 38 20.4	17.5	704	11160	2001 01 21.16259	05 18 39.14	+20 59 42.6	17.8	704
11139	2001 01 29.24936	07 57 37.96	+18 49 43.6	17.8	704	11160	2001 01 21.17761	05 18 38.68	+20 59 42.7	18.0	704
11139	2001 01 29.26420	07 57 37.12	+18 49 43.4	17.3	704	11160	2001 01 21.19263	05 18 38.20	+20 59 42.7	18.0	704
11139	2001 01 29.27985	07 57 36.16	+18 49 45.0	16.7	704	11160	2001 01 21.20773	05 18 37.70	+20 59 43.1	18.2	704
11139	2001 01 29.29468	07 57 35.23	+18 49 46.0	17.2	704	11160	2001 01 21.22276	05 18 37.20	+20 59 43.1	18.0	704
11139	2001 02 03.24279	07 52 48.05	+18 55 54.1	17.2	704	11161	2000 12 16.17920	03 22 16.46	+17 21 59.8	17.4 R	699
11139	2001 02 03.25778	07 52 47.22	+18 55 54.9	17.5	704	11161	2000 12 16.20109	03 22 15.57	+17 21 58.6		699
11139	2001 02 03.27277	07 52 46.35	+18 55 56.4	17.2	704	11161	2000 12 16.22311	03 22 14.65	+17 21 57.0		699
11139	2001 02 03.28777	07 52 45.50	+18 55 57.6	17.4	704	11161	2000 12 16.24508	03 22 13.78	+17 21 58.7		699
11139	2001 02 03.30321	07 52 44.63	+18 55 58.6	17.1	704	11161	2001 01 20.14952	03 19 07.08	+18 04 15.2	18.4	704
11140	2000 09 30.23025	23 18 29.48	-21 29 16.3	16.2 R	699	11161	2001 01 20.16427	03 19 07.51	+18 04 17.4	18.5	704
11140	2000 09 30.24065	23 18 29.08	-21 29 18.2		699	11161	2001 01 20.17904	03 19 07.87	+18 04 20.1	18.3	704
11140	2000 09 30.25109	23 18 28.69	-21 29 19.9		699	11161	2001 01 20.19379	03 19 08.28	+18 04 22.3	18.6	704
11140	2000 09 30.26151	23 18 28.32	-21 29 21.8		699	11161	2001 01 20.20855	03 19 08.69	+18 04 24.6	18.6	704
11140	2000 10 18.19184	23 10 51.05	-21 45 31.7	16.6 R	699	11161	2001 01 21.14817	03 19 35.44	+18 07 18.0	19.3	704
11140	2000 10 18.20429	23 10 50.91	-21 45 30.4		699	11161	2001 01 21.16317	03 19 35.84	+18 07 20.5	18.9	704
11140	2000 10 18.21675	23 10 50.69	-21 45 29.6		699	11161	2001 01 21.17820	03 19 36.24	+18 07 23.8	18.8	704
11140	2000 10 18.22924	23 10 50.53	-21 45 29.1		699	11161	2001 01 21.19322	03 19 36.68	+18 07 26.6	19.0	704
11140	2001 01 05.14304	23 58 29.03	-12 20 59.2	17.8 R	699	11161	2001 01 21.20832	03 19 37.16	+18 07 28.9	18.9	704
11140	2001 01 05.15717	23 58 29.97	-12 20 48.7		699	11162	2000 11 19.12101	22 50 57.70	-12 02 22.6	17.5 R	699
11140	2001 01 05.17133	23 58 31.03	-12 20 39.8		699	11162	2000 11 19.14439	22 50 58.86	-12 02 12.0		699
11140	2001 01 05.18556	23 58 32.06	-12 20 31.8		699	11162	2000 11 19.16781	22 51 00.04	-12 02 02.6		699
11144	2001 01 21.07987	01 51 29.03	+07 47 41.3	18.9	704	11162	2000 11 19.19127	22 51 01.23	-12 01 51.3		699
11144	2001 01 21.09476	01 51 29.84	+07 47 46.7	19.0	704	11164	2000 11 18.07452	22 28 04.26	-05 32 30.3	18.4 R	699
11144	2001 01 21.10967	01 51 30.60	+07 47 52.5	19.8	704	11164	2000 11 18.09005	22 28 04.92	-05 32 28.1		699
11144	2001 01 21.12458	01 51 31.32	+07 47 58.7	19.4	704	11164	2000 11 18.10557	22 28 05.59	-05 32 24.9		699
11151	2000 11 13.06977	20 34 23.93	-07 47 11.3	16.9 R	699	11164	2000 11 18.12112	22 28 06.25	-05 32 22.8		699
11151	2000 11 13.09242	20 34 25.45	-07 47 08.4		699	11165	2000 11 18.26487	02 06 38.69	+17 25 14.3	16.3 R	699
11151	2000 11 13.11510	20 34 26.94	-07 47 05.1		699	11165	2000 11 18.28061	02 06 37.92	+17 25 11.8		699
11151	2000 11 13.13784	20 34 28.54	-07 47 00.7		699	11165	2000 11 18.29634	02 06 37.18	+17 25 09.0		699
11152	2000 12 16.07487	02 31 29.74	+22 13 32.4	16.2 R	699	11165	2000 11 18.31201	02 06 36.43	+17 25 06.6		699
11152	2000 12 16.09832	02 31 30.13	+22 13 28.6		699	11165	2000 12 17.09648	01 57 30.86	+16 49 32.1	17.4 R	699
11152	2000 12 16.12177	02 31 30.50	+22 13 25.0		699	11165	2000 12 17.11989	01 57 30.95	+16 49 32.8		699
11152	2000 12 16.14512	02 31 30.85	+22 13 21.0		699	11165	2000 12 17.14326	01 57 31.12	+16 49 33.1		699
11152	2001 01 19.09070	03 02 13.77	+22 10 21.7	17.1	704	11165	2000 12 17.16666	01 57 31.28	+16 49 34.5		699
11152	2001 01 19.11486	03 02 15.70	+22 10 24.9	17.6	704	11165	2001 01 19.08610	02 16 37.26	+18 12 14.8	18.2	704
11152	2001 01 19.13156	03 02 17.05	+22 10 27.3	17.4	704	11165	2001 01 19.11027	02 16 38.63	+18 12 20.8	18.5	704
11152	2001 01 19.14754	03 02 18.31	+22 10 28.8	17.4	704	11165	2001 01 19.12697	02 16 39.58	+18 12 25.2	18.3	704
11152	2001 01 19.16264	03 02 19.53	+22 10 31.0	17.7	704	11165	2001 01 19.14286	02 16 40.47	+18 12 29.0	18.4	704
11152	2001 01 26.12857	03 12 27.96	+22 26 48.5	17.1 R	699	11165	2001 01 19.15805	02 16 41.33	+18 12 33.0	18.3	704
11152	2001 01 26.15519	03 12 30.30	+22 26 52.6		699	11166	2001 01 20.24548	07 17 24.43	+16 09 16.1	17.0	704
11152	2001 01 26.18170	03 12 32.71	+22 26 56.2		699	11166	2001 01 20.27184	07 17 22.80	+16 09 23.6	16.8	704
11152	2001 01 26.20815	03 12 35.06	+22 27 00.1		699	11166	2001 01 20.28876	07 17 21.74	+16 09 28.6	16.5	704
11154	2001 01 19.09097	03 06 48.99	+24 10 01.0	18.6	704	11166	2001 01 20.30475	07 17 20.77	+16 09 33.3	17.1	704
11154	2001 01 19.11514	03 06 49.67	+24 09 59.7	19.2	704	11166	2001 01 20.32137	07 17 19.70	+16 09 37.5	17.7	704
11154	2001 01 19.13184	03 06 50.15	+24 09 58.9	19.5	704	11166	2001 02 02.23526	07 05 54.77	+17 10 09.4	17.0	704
11154	2001 01 19.14781	03 06 50.52	+24 09 56.8	18.8	704	11166	2001 02 02.25005	07 05 54.08	+17 10 13.4	17.1	704
11154	2001 01 19.16291	03 06 50.94	+24 09 55.6	19.2	704	11166	2001 02 02.26488	07 05 53.40	+17 10 17.6	17.0	704
11155	2000 12 16.08197	02 38 22.62	+18 25 23.8	16.8 R	699	11166	2001 02 02.27970	07 05 52.71	+17 10 21.1	16.6	704
11155	2000 12 16.10532	02 38 22.04	+18 25 17.0		699	11166	2001 02 02.29452	07 05 52.02	+17 10 25.1	16.8	704
11155	2000 12 16.12878	02 38 21.56	+18 25 09.9		699	11167	2001 01 20.38085	10 34 57.78	+07 50 24.9	17.5	704
11155	2000 12 16.15217	02 38 20.95	+18 25 03.2		699	11167	2001 01 20.39676	10 34 57.34	+07 50 29.5	18.3	704
11155	2001 01 20.08565	02 45 31.84	+17 12 44.2	17.4	704	11167	2001 01 20.41194	10 34 56.88	+07 50 34.0	18.1	704
11155	2001 01 20.10061	02 45 32.46	+17 12 45.0	18.1	704	11167	2001 01 20.42815	10 34 56.44	+07 50 39.6	17.7	704
11155	2001 01 20.11563	02 45 33.07	+17 12 45.5	18.1	704	11167	2001 01 20.44407	10 34 55.98	+07 50 43.6	17.5	704
11155	2001 01 20.13058	02 45 33.71	+17 12 45.9	18.1	704	11167	2001 01 21.38514	10 34 30.65	+07 55 34.8	17.5	704
11155	2001 01 20.14553	02 45 34.27	+17 12 46.3	18.1	704	11167	2001 01 21.40017	10 34 30.19	+07 55 38.7	17.7	704
11155	2001 01 21.08543	02 46 15.59	+17 13 27.9	17.6	704	11167	2001 01 21.41519	10 34 29.74	+07 55 44.0	17.5	704
11155	2001 01 21.10032	02 46 16.23	+17 13 28.4	18.0	704	11167	2001 01 21.43020	10 34 29.27	+07 55 48.2	17.8	704
11155	2001 01 21.11523	02 46 16.85	+17 13 29.0	18.1	704	11167	2001 01 21.44522	10 34 28.84	+07 55 53.2	18.0	704
11155	2001 01 21.13014	02 46 17.48	+17 13 29.6	18.3	704	11167	2001 01 29.31080	10 29 54.67	+08 43 21.0	17.6	704
11155	2001 01 21.14505	02 46 18.14	+17 13 30.2	18.7	704	11167	2001 01 29.32570	10 29 54.06	+08 43 27.3	18.4	704
11155	2001 01 29.08568	02 52 58.51	+17 23 43.1	18.2	704	11167	2001 01 29.34065	10 29 53.40	+08 43 33.6	17.4	704
11155	2001 01 29.10047	02 52 59.26	+17 23 44.7	18.5	704	11167	2001 01 29.35555	10 29 52.77	+08 43 39.4	17.4	704
11155	2001 01 29.11526	02 53 00.12	+17 23 48.4	18.4	704	11167	2001 01 31.32761	10 28 28.31	+08 57 19.0	17.7	704
11158	2000 11 08.44430	09 33 23.34	+17 37 56.9	18.2 R	699	11167	2001 01 31.34253	10 28 27.63	+08 57 25.6	17.9	704
11158	2000 11 08.46768	09 33 25.12	+17 37 48.4		699	11167	2001 01 31.35746	10 28 26.92	+08 57 31.6	17.7	704
11158	2000 11 08.49113	09 33 26.97	+17 37 41.5		699	11167	2001 01 31.37238	10 28 26.21	+08 57 38.0	17.5	704
11158	2000 11 08.51464	09 33 28.64	+17 37 31.8		699	11167	2001 01 31.38730	10 28 25.53	+08 57 44.3	17.8	704
11158	2001 01 19.33921	10 01 29.05	+16 01 48.6	16.8	704	11167	2001 02 03.39123	10 26 06.37	+09 19 39.6	17.8 V	691
11158	2001 01 19.35458	10 01 28.32	+16 01 52.3	17.4	704	11167	2001 02 03.41249	10 26 05.30	+09 19 49.3	17.8 V	691
11158	2001 01 19.36996	10 01 27.58	+16 01 55.6	17.4</							

2001 FEB. 8

M.P.S. 26073

11174	2001 01 19.43656	10 32 45.20	+13 24 29.7	17.8	704	11203	2000 11 18.20616	00 56 45.33	+00 56 58.7	17.8 R	699
11174	2001 01 19.45213	10 32 44.75	+13 24 34.7	18.1	704	11203	2000 11 18.21790	00 56 45.11	+00 56 59.6		699
11174	2001 01 19.47089	10 32 44.18	+13 24 40.1	18.7	704	11203	2000 11 18.22966	00 56 44.92	+00 57 00.8		699
11174	2001 02 01.33134	10 24 29.06	+14 39 12.4	17.9	704	11203	2000 11 18.24144	00 56 44.69	+00 57 02.3		699
11174	2001 02 01.34631	10 24 28.29	+14 39 18.6	17.5	704	11203	2001 01 20.09244	01 29 51.98	+07 11 21.0	19.4	704
11174	2001 02 01.36117	10 24 27.50	+14 39 24.3	17.1	704	11203	2001 01 20.10745	01 29 53.04	+07 11 29.5	19.2	704
11174	2001 02 01.37603	10 24 26.71	+14 39 30.5	17.4	704	11203	2001 01 20.12241	01 29 54.05	+07 11 38.1	18.6	704
11174	2001 02 01.39089	10 24 25.96	+14 39 36.1	17.7	704	11203	2001 01 20.13736	01 29 55.13	+07 11 46.4	19.5	704
11174	2001 02 02.31606	10 23 40.08	+14 45 40.4	17.6	704	11203	2001 01 21.11011	01 31 01.41	+07 20 07.1	19.2 R	699
11174	2001 02 02.33096	10 23 39.30	+14 45 46.6	18.0	704	11203	2001 01 21.11950	01 31 02.04	+07 20 10.5		699
11174	2001 02 02.34586	10 23 38.51	+14 45 52.5	18.2	704	11203	2001 01 21.12885	01 31 02.70	+07 20 14.5		699
11174	2001 02 02.36077	10 23 37.74	+14 45 58.6	17.7	704	11203	2001 01 21.13822	01 31 03.38	+07 20 20.3		699
11174	2001 02 02.37568	10 23 36.92	+14 46 04.0	17.6	704	11211	2000 11 18.20850	00 47 06.27	+10 01 50.2	16.5 R	699
11177	2000 11 19.12724	23 26 33.34	-13 46 14.6	18.1 R	699	11211	2000 11 18.22025	00 47 06.22	+10 01 46.3		699
11177	2000 11 19.15064	23 26 33.65	-13 46 09.6		699	11211	2000 11 18.23202	00 47 06.17	+10 01 43.2		699
11177	2000 11 19.17406	23 26 34.04	-13 46 06.4		699	11211	2000 11 18.24380	00 47 06.13	+10 01 39.1		699
11177	2000 11 19.19754	23 26 34.34	-13 46 02.1		699	11211	2000 12 17.09104	00 58 06.61	+09 07 32.1	17.2 R	699
11178	2000 11 18.33975	03 41 12.43	+10 13 01.6	18.0 R	699	11211	2000 12 17.11445	00 58 07.62	+09 07 33.4		699
11178	2000 11 18.35942	03 41 11.37	+10 12 54.9		699	11211	2000 12 17.13778	00 58 08.64	+09 07 35.2		699
11178	2000 11 18.37910	03 41 10.36	+10 12 48.4		699	11211	2000 12 17.16120	00 58 09.67	+09 07 36.9		699
11178	2000 11 18.39887	03 41 09.32	+10 12 41.6		699	11211	2001 01 20.07802	01 34 19.11	+11 05 42.6	18.7	704
11179	2000 11 18.25778	02 24 39.63	+23 41 38.5	16.9 R	699	11211	2001 01 20.09299	01 34 20.30	+11 05 47.5	19.2	704
11179	2000 11 18.27354	02 24 38.79	+23 41 33.4		699	11211	2001 01 20.10800	01 34 21.48	+11 05 52.3	19.0	704
11179	2000 11 18.28923	02 24 37.87	+23 41 29.8		699	11211	2001 01 20.12295	01 34 22.63	+11 05 57.3	19.2	704
11179	2000 11 18.30496	02 24 36.96	+23 41 25.2		699	11211	2001 01 21.07781	01 35 38.50	+11 11 02.8	18.5	704
11179	2001 01 19.08665	02 23 06.94	+21 09 19.3	18.7	704	11211	2001 01 21.09271	01 35 39.68	+11 11 07.7	19.1	704
11179	2001 01 19.11081	02 23 08.17	+21 09 21.2	19.7	704	11211	2001 01 21.10761	01 35 40.80	+11 11 12.0	19.1	704
11179	2001 01 19.12752	02 23 08.97	+21 09 22.3	19.9	704	11211	2001 01 21.12252	01 35 41.96	+11 11 16.6	18.7	704
11179	2001 01 19.14341	02 23 09.74	+21 09 23.2	18.9	704	11211	2001 01 21.13743	01 35 43.17	+11 11 21.4	19.0	704
11179	2001 01 19.15859	02 23 10.49	+21 09 24.4	18.5	704	11211	2001 01 29.07877	01 46 38.32	+11 56 05.6	18.6	704
11179	2001 01 30.22207	02 33 56.28	+21 31 11.8	19.7	608	11211	2001 01 29.09355	01 46 39.45	+11 56 11.5	18.6	704
11179	2001 01 30.23201	02 33 56.93	+21 31 13.0	20.1	608	11211	2001 01 29.10834	01 46 40.72	+11 56 17.0	18.9	704
11179	2001 01 30.24212	02 33 57.59	+21 31 14.5	19.8	608	11219	2000 11 18.13877	23 37 51.39	-02 28 25.8	19.0 R	699
11182	2001 01 19.08110	02 25 49.60	+04 02 00.7	18.6	704	11219	2000 11 18.15434	23 37 51.49	-02 28 24.4		699
11182	2001 01 19.11143	02 25 50.64	+04 02 15.6	18.5	704	11219	2000 11 18.16995	23 37 51.63	-02 28 23.0		699
11182	2001 01 19.12682	02 25 51.12	+04 02 24.4	18.4	704	11219	2000 11 18.18561	23 37 51.75	-02 28 22.6		699
11182	2001 01 19.14220	02 25 51.58	+04 02 32.3	18.3	704	11220	2001 01 21.17027	04 17 39.12	+18 27 40.9	16.6 R	699
11182	2001 01 26.08335	02 30 17.00	+05 04 35.0	18.2	704	11220	2001 01 21.19371	04 17 39.49	+18 27 38.8		699
11182	2001 01 26.09825	02 30 17.61	+05 04 43.3	18.4	704	11220	2001 01 21.21723	04 17 39.81	+18 27 37.7		699
11182	2001 01 26.11326	02 30 18.21	+05 04 51.2	18.5	704	11220	2001 01 21.24059	04 17 40.10	+18 27 36.3		699
11182	2001 01 26.12814	02 30 18.89	+05 04 59.3	18.8	704	11223	2000 10 18.12105	21 25 35.57	-19 46 48.7	17.4 R	699
11182	2001 01 26.14302	02 30 19.40	+05 05 07.9	19.1	704	11223	2000 10 18.13967	21 25 35.94	-19 46 44.7		699
11183	2001 01 20.15888	04 46 59.05	+16 09 01.5	17.9	704	11223	2000 10 18.15833	21 25 36.31	-19 46 40.9		699
11183	2001 01 20.17530	04 46 58.73	+16 09 08.0	17.7	704	11223	2000 10 18.17697	21 25 36.71	-19 46 36.4		699
11183	2001 01 20.19051	04 46 58.49	+16 09 13.1	17.6	704	11224	2000 10 18.12027	21 33 05.21	-17 14 16.7	18.2 R	699
11184	2000 12 13.69804	04 08 30.86	+01 30 38.2	17.2	327	11224	2000 10 18.13890	21 33 05.55	-17 14 15.7		699
11184	2000 12 13.71246	04 08 30.24	+01 30 38.9		327	11224	2000 10 18.15755	21 33 05.89	-17 14 14.3		699
11184	2000 12 13.72694	04 08 29.61	+01 30 39.0		327	11224	2000 10 18.17620	21 33 06.22	-17 14 11.3		699
11184	2000 12 17.29370	04 06 09.10	+01 34 32.2	16.8 R	699	11225	2001 01 21.07343	01 18 38.65	+04 38 03.2	18.8	704
11184	2000 12 17.31253	04 06 08.39	+01 34 33.8		699	11225	2001 01 21.08833	01 18 39.93	+04 38 10.5	18.8	704
11184	2000 12 17.33133	04 06 07.67	+01 34 35.3		699	11225	2001 01 21.10322	01 18 41.34	+04 38 19.3	19.6	704
11184	2000 12 17.35004	04 06 06.92	+01 34 36.8		699	11225	2001 01 21.11481	01 18 42.33	+04 38 25.1	17.2 R	699
11184	2001 01 21.15193	03 58 06.74	+03 59 50.4	17.6	704	11225	2001 01 21.11813	01 18 42.60	+04 38 27.3	19.8	704
11184	2001 01 21.16996	03 58 06.91	+03 59 56.7	17.3	704	11225	2001 01 21.12416	01 18 43.05	+04 38 30.6		699
11184	2001 01 21.18679	03 58 07.09	+04 00 02.9	17.6	704	11225	2001 01 21.13305	01 18 43.85	+04 38 35.7	19.7	704
11184	2001 01 21.20435	03 58 07.29	+04 00 09.9	17.5	704	11225	2001 01 21.13355	01 18 43.94	+04 38 35.8		699
11184	2001 01 21.22240	03 58 07.45	+04 00 16.4	17.6	704	11225	2001 01 21.14292	01 18 44.75	+04 38 40.9		699
11184	2001 01 26.15285	03 59 22.11	+04 31 23.6	18.4	704	11227	2001 01 19.07810	01 03 50.59	+10 36 13.6	18.9	704
11184	2001 01 26.16770	03 59 22.39	+04 31 29.3	18.6	704	11227	2001 01 19.10225	01 03 52.44	+10 36 22.4	18.9	704
11184	2001 01 26.18256	03 59 22.59	+04 31 35.4	19.3	704	11227	2001 01 19.11898	01 03 53.76	+10 36 29.0	19.1	704
11184	2001 01 26.21240	03 59 23.24	+04 31 49.4	19.6	704	11227	2001 01 19.13477	01 03 55.04	+10 36 34.1	18.8	704
11184	2001 01 30.25432	04 00 49.76	+04 58 20.1	18.1	608	11227	2001 01 19.15002	01 03 56.21	+10 36 40.6	18.6	704
11184	2001 01 30.26542	04 00 50.01	+04 58 24.3	18.0	608	11229	2001 01 15.10560	04 35 35.96	+21 21 43.5	19.6 V	691
11184	2001 01 30.27593	04 00 50.24	+04 58 28.5	18.1	608	11229	2001 01 15.13355	04 35 35.58	+21 21 46.3	19.3 V	691
11186	2001 01 18.40012	04 53 04.57	+04 32 58.2	16.5	608	11229	2001 01 15.16155	04 35 35.17	+21 21 49.2	18.9 V	691
11186	2001 01 18.41082	04 53 04.47	+04 33 05.0	16.7	608	11230	2001 01 06.23813	05 28 18.65	+33 37 46.0	15.6	704
11186	2001 01 18.42256	04 53 04.36	+04 33 12.1	16.5	608	11230	2001 01 06.25281	05 28 17.78	+33 37 44.4	15.2	704
11186	2001 01 26.15845	04 53 06.58	+05 57 17.8	17.0	704	11230	2001 01 06.26746	05 28 16.87	+33 37 43.1	14.9	704
11186	2001 01 26.17330	04 53 06.67	+05 57 27.6	17.4	704	11230	2001 01 06.28246	05 28 15.95	+33 37 41.4	15.1	704
11186	2001 01 26.18815	04 53 06.82	+05 57 36.8	17.6	704	11230	2001 01 18.16442	05 19 36.12	+33 11 32.1	16.7	704
11186	2001 01 26.20314	04 53 06.87	+05 57 47.1	17.6	704	11230	2001 01 18.17960	05 19 35.61	+33 11 29.2	16.8	704
11186	2001 01 26.21800	04 53 06.96	+05 57 57.0	17.5	704	11230	2001 01 18.19483	05 19 35.10	+33 11 26.7	17.0	704
11186	2001 01 27.34549	04 53 17.34	+06 10 28.7	16.7	608	11230	2001 01 18.21003	05 19 34.60	+33 11 24.3	17.2	704
11186	2001 01 27.35565	04 53 17.39	+06 10 35.5	16.5	608	11231	2001 01 20.07442	01 21 18.06	+03 07 09.7	17.6	704
11186	2001 01 27.36592	04 53 17.50	+06 10 42.3	16.6	608	11231	2001 01 20.09052	01 21 19.51	+03 07 20.0	17.6	704
11186	2001 02 01.38081	04 54 33.65	+07 06 30.6	17.1	608	11231	2001 01 20.10590	01 21 20.88	+03 07 31.0	17.6	704
11186	2001 02 01.39094	04 54 33.81	+07 06 37.4	17.1	608	1					

11236	2001 01 21.20490	04 54 28.81	+22 18 21.2	19.1	704	11260	2001 01 29.35157	09 49 35.07	+15 20 40.2	18.1	704
11236	2001 01 21.21993	04 54 28.48	+22 18 21.6	19.2	704	11260	2001 01 29.36647	09 49 34.19	+15 20 44.3	18.1	704
11238	2001 01 19.08515	02 12 26.39	+17 53 09.3	19.4	704	11260	2001 02 02.30195	09 45 45.00	+15 40 37.1	18.0 V	691
11238	2001 01 19.10932	02 12 27.60	+17 53 13.1	20.1	704	11260	2001 02 02.31196	09 45 44.42	+15 40 40.4	18.0	704
11238	2001 01 19.14192	02 12 29.29	+17 53 20.2	19.9	704	11260	2001 02 02.32376	09 45 43.66	+15 40 43.8	17.9 V	691
11244	2001 01 20.30121	07 33 04.31	+23 57 01.2	16.6	704	11260	2001 02 02.32685	09 45 43.45	+15 40 44.8	17.9	704
11244	2001 01 20.31613	07 33 03.34	+23 57 04.8	17.0	704	11260	2001 02 02.34175	09 45 42.54	+15 40 49.2	18.2	704
11244	2001 01 20.33104	07 33 02.40	+23 57 08.5	17.6	704	11260	2001 02 02.34563	09 45 42.30	+15 40 50.5	18.1 V	691
11244	2001 01 20.34597	07 33 01.47	+23 57 12.7	17.1	704	11260	2001 02 02.35666	09 45 41.63	+15 40 53.5	18.0	704
11244	2001 01 20.36088	07 33 00.51	+23 57 16.3	17.3	704	11260	2001 02 02.37158	09 45 40.71	+15 40 58.0	17.8	704
11244	2001 01 21.24164	07 32 07.27	+24 00 51.5	17.0	704	11262	2000 11 18.13409	00 01 37.30	+01 42 26.2	17.9 R	699
11244	2001 01 21.25683	07 32 06.29	+24 00 54.9	17.6	704	11262	2000 11 18.14966	00 01 37.63	+01 42 26.3		699
11244	2001 01 21.27181	07 32 05.39	+24 00 58.7	17.7	704	11262	2000 11 18.16526	00 01 38.00	+01 42 26.6		699
11244	2001 01 21.28707	07 32 04.38	+24 01 02.3	16.9	704	11262	2000 11 18.18090	00 01 38.30	+01 42 25.9		699
11244	2001 01 21.30261	07 32 03.41	+24 01 06.0	16.9	704	11262	2001 01 20.07556	01 14 48.07	+07 28 39.7	18.8	704
11244	2001 01 21.30473	07 32 03.27	+24 01 06.7	17.5	704	11262	2001 01 20.09052	01 14 49.59	+07 28 48.4	18.5	704
11244	2001 01 21.31992	07 32 02.34	+24 01 09.8	18.0	704	11262	2001 01 20.10553	01 14 51.04	+07 28 55.8	18.8	704
11244	2001 01 21.33508	07 32 01.38	+24 01 13.3	17.8	704	11262	2001 01 20.12048	01 14 52.56	+07 29 04.0	19.3	704
11244	2001 01 21.35023	07 32 00.38	+24 01 16.9	18.0	704	11262	2001 01 20.13543	01 14 54.04	+07 29 12.4	19.5	704
11244	2001 01 21.36537	07 31 59.47	+24 01 20.0	17.6	704	11262	2001 01 21.11089	01 16 34.09	+07 38 05.3	19.0 R	699
11244	2001 02 03.24183	07 20 50.27	+24 43 49.7	17.2	704	11262	2001 01 21.12962	01 16 36.12	+07 38 17.5		699
11244	2001 02 03.25640	07 20 49.53	+24 43 52.2	17.1	704	11264	2001 01 06.23600	05 11 48.86	+29 28 20.1	16.4	704
11244	2001 02 03.25737	07 20 49.57	+24 43 52.0	16.9	704	11264	2001 01 06.25105	05 11 48.26	+29 28 18.9	16.3	704
11244	2001 02 03.27127	07 20 48.97	+24 43 54.0	17.1	704	11264	2001 01 06.26612	05 11 47.67	+29 28 17.1	16.7	704
11244	2001 02 03.27231	07 20 49.05	+24 43 54.1	17.6	704	11264	2001 01 06.28118	05 11 47.15	+29 28 15.0	15.9	704
11244	2001 02 03.28608	07 20 48.32	+24 43 56.4	17.5	704	11264	2001 02 03.16637	05 11 08.56	+28 28 46.8	17.8	704
11244	2001 02 03.30071	07 20 47.68	+24 43 58.5	17.9	704	11264	2001 02 03.18124	05 11 09.02	+28 28 44.9	17.7	704
11246	2001 01 20.09162	01 32 00.40	+05 31 30.0	18.7	704	11264	2001 02 03.22586	05 11 10.27	+28 28 40.1	18.3	704
11246	2001 01 20.10764	01 32 01.77	+05 31 41.8	18.9	704	11268	2000 11 19.21084	02 40 49.84	+12 07 32.7	15.5 R	699
11246	2001 01 20.12255	01 32 03.08	+05 31 50.6	18.7	704	11268	2000 11 19.23428	02 40 48.70	+12 07 23.8		699
11246	2001 01 20.13825	01 32 04.49	+05 31 59.1	18.9	704	11268	2000 11 19.25768	02 40 47.55	+12 07 15.2		699
11246	2001 01 21.11793	01 33 33.54	+05 42 03.4	18.7 R	699	11268	2000 11 19.28109	02 40 46.43	+12 07 06.5		699
11246	2001 01 21.12729	01 33 34.39	+05 42 08.4		699	11268	2001 01 20.08550	02 53 13.12	+12 12 21.0	17.3	704
11246	2001 01 21.13665	01 33 35.24	+05 42 15.1		699	11268	2001 01 20.10095	02 53 14.13	+12 12 26.4	17.3	704
11246	2001 01 21.14605	01 33 36.11	+05 42 19.9		699	11268	2001 01 20.11655	02 53 15.19	+12 12 31.4	17.4	704
11248	2001 01 20.24062	06 26 04.43	+20 12 13.2	17.4	704	11268	2001 01 20.13127	02 53 16.19	+12 12 36.1	17.6	704
11248	2001 01 20.26722	06 26 02.92	+20 12 18.3	17.3	704	11268	2001 01 20.14716	02 53 17.24	+12 12 40.9	17.6	704
11248	2001 01 20.30028	06 26 01.11	+20 12 25.1	17.7	704	11268	2001 01 26.14542	03 00 35.57	+12 46 24.8	17.0 R	699
11248	2001 01 20.31687	06 26 00.30	+20 12 29.4	18.2	704	11268	2001 01 26.17222	03 00 37.55	+12 46 34.6		699
11248	2001 01 21.25594	06 25 13.38	+20 15 41.6	18.4	704	11268	2001 01 26.19872	03 00 39.56	+12 46 43.1		699
11248	2001 01 21.27091	06 25 12.62	+20 15 43.9	18.5	704	11268	2001 01 26.22707	03 00 41.71	+12 46 53.5		699
11248	2001 01 21.28615	06 25 11.85	+20 15 47.4	17.5	704	11268	2001 01 29.08866	03 04 28.26	+13 03 57.5	17.9	704
11248	2001 01 21.30126	06 25 11.06	+20 15 50.9	17.7	704	11268	2001 01 29.10438	03 04 29.58	+13 04 02.4	17.4	704
11249	2001 01 18.35127	08 37 29.10	+35 14 27.8	18.8	704	11268	2001 01 29.11914	03 04 30.81	+13 04 08.6	17.5	704
11249	2001 01 18.36810	08 37 28.34	+35 14 28.9	19.2	704	11269	2000 11 19.11479	23 52 47.55	-08 10 30.7	16.8 R	699
11249	2001 01 18.38494	08 37 27.52	+35 14 31.4	18.8	704	11269	2000 11 19.13817	23 52 48.59	-08 10 18.9		699
11249	2001 01 18.40544	08 37 26.62	+35 14 34.3	18.8	704	11269	2000 11 19.16156	23 52 49.58	-08 10 07.6		699
11249	2001 01 18.42303	08 37 25.82	+35 14 36.4	19.0	704	11269	2000 11 19.18501	23 52 50.61	-08 09 56.3		699
11251	2001 01 21.31140	08 41 17.01	+20 29 51.8	19.2	704	11269	2001 01 20.07345	01 14 32.18	+03 18 45.1	18.3	704
11251	2001 01 21.32659	08 41 16.46	+20 29 53.2	19.9	704	11269	2001 01 20.08954	01 14 33.74	+03 18 57.0	19.3	704
11251	2001 01 21.34175	08 41 16.06	+20 29 54.8	19.8	704	11269	2001 01 20.10494	01 14 35.26	+03 19 09.2	18.5	704
11251	2001 01 21.35690	08 41 15.58	+20 29 55.7	19.6	704	11269	2001 01 20.12049	01 14 36.87	+03 19 19.9	18.7	704
11252	2001 01 14.22962	08 00 58.41	+25 06 42.2	18.6 V	691	11269	2001 01 20.13520	01 14 38.31	+03 19 30.8	18.5	704
11252	2001 01 14.25276	08 00 57.63	+25 06 46.0	17.6 V	691	11269	2001 01 21.11401	01 16 17.70	+03 31 39.4	17.7 R	699
11252	2001 01 14.27587	08 00 56.81	+25 06 49.1	17.6 V	691	11269	2001 01 21.12337	01 16 18.69	+03 31 46.4		699
11252	2001 01 19.20929	07 58 04.13	+25 17 19.9	17.2 R	699	11269	2001 01 21.13275	01 16 19.56	+03 31 53.8		699
11252	2001 01 19.23117	07 58 03.29	+25 17 22.7		699	11269	2001 01 21.14214	01 16 20.50	+03 32 01.0		699
11252	2001 01 19.25306	07 58 02.51	+25 17 25.3		699	11270	2001 01 20.16379	05 31 31.78	+18 09 36.7	18.4	704
11252	2001 01 19.26247	07 58 02.17	+25 17 26.6	17.0	704	11270	2001 01 20.18013	05 31 31.25	+18 09 39.2	18.3	704
11252	2001 01 19.27498	07 58 01.74	+25 17 28.0		699	11270	2001 01 20.19701	05 31 30.64	+18 09 42.1	17.8	704
11252	2001 01 19.27770	07 58 01.64	+25 17 28.4	17.2	704	11270	2001 01 20.21228	05 31 30.09	+18 09 44.0	17.6	704
11252	2001 01 19.29295	07 58 01.10	+25 17 30.5	16.9	704	11270	2001 01 20.22793	05 31 29.52	+18 09 46.6	17.7	704
11252	2001 01 19.30870	07 58 00.52	+25 17 32.5	17.7	704	11271	2000 11 19.36638	03 34 45.39	-05 09 46.9		699
11252	2001 01 19.32405	07 57 59.97	+25 17 34.8	17.7	704	11271	2000 11 19.38969	03 34 43.79	-05 09 43.4		699
11252	2001 01 20.22306	07 57 28.56	+25 19 24.3	17.7	704	11271	2000 11 19.41306	03 34 42.28	-05 09 39.7		699
11252	2001 01 20.23807	07 57 28.01	+25 19 25.6	18.0	704	11271	2001 01 17.27613	02 58 42.40	+02 05 07.2	18.4	608
11252	2001 01 20.25410	07 57 27.44	+25 19 27.6	17.9	704	11271	2001 01 17.28608	02 58 42.44	+02 05 13.5	18.6	608
11252	2001 01 20.26934	07 57 26.89	+25 19 29.0	17.6	704	11271	2001 01 17.29704	02 58 42.48	+02 05 20.1	19.1	608
11252	2001 01 20.28463	07 57 26.33	+25 19 31.0	17.5	704	11271	2001 01 21.08137	02 59 11.05	+02 44 11.1	18.3	704
11252	2001 02 01.26143	07 50 38.77	+25 41 07.3	17.2 R	699	11271	2001 01 21.09749	02 59 11.21	+02 44 21.3	18.4	704
11252	2001 02 01.31009	07 50 37.13	+25 41 11.6		699	11271	2001 01 21.11261	02 59 11.36	+02 44 30.6	18.3	704
11252	2001 02 01.35876	07 50 35.48	+25 41 16.7		699	11271	2001 01 21.12806	02 59 11.49	+02 44 39.9	18.9	704
11252	2001 02 01.40635	07 50 33.93	+25 41 20.2		699	11271	2001 01 21.14547	02 59 11.62	+02 44 51.0	19.1	704
11252	2001 02 03.25986	07 49 34.83	+25 44 08.5	17.4	704	11271	2001 01 22.07382	02 59 21.81	+02 54 26.6	18.4	704
11252	2001 02 03.27480	07 49 34.39	+25 44 10.8	17.9	704	11271	2001 01 22.09064	02 59 21.99	+02 54 37.3	18.7	704
11252	2001 02 03.28954	07 49 33.83	+25 44 11.3	17.3	704	11271	2001 01 22.10633	02 59 22.16	+02 54 45.8	18.4	704
11252	20										

11276	2001 01 29.31217	10 36 27.79	+05 56 25.8	17.6	704	11295	2001 01 21.08875	01 09 51.49	+07 01 17.8	19.2	704
11276	2001 01 29.32708	10 36 27.18	+05 56 28.6	18.1	704	11295	2001 01 21.08942	01 09 51.50	+07 01 17.8	19.3	704
11276	2001 01 29.34202	10 36 26.49	+05 56 32.2	16.9	704	11295	2001 01 21.10364	01 09 52.18	+07 01 22.4	18.7	704
11276	2001 01 29.35692	10 36 25.88	+05 56 36.6	17.0	704	11295	2001 01 21.11923	01 09 53.06	+07 01 27.2	19.9	704
11276	2001 01 29.37182	10 36 25.15	+05 56 40.2	17.3	704	11297	2001 01 20.24103	06 34 43.65	+17 07 20.9	17.4	704
11276	2001 01 31.32802	10 34 59.00	+06 04 41.9	18.0	704	11297	2001 01 20.26763	06 34 42.21	+17 07 30.1	17.4	704
11276	2001 01 31.34295	10 34 58.28	+06 04 45.2	18.2	704	11297	2001 01 20.28468	06 34 41.29	+17 07 36.0	17.2	704
11276	2001 01 31.35788	10 34 57.57	+06 04 48.5	18.4	704	11297	2001 01 20.30070	06 34 40.42	+17 07 41.9	17.0	704
11276	2001 01 31.37279	10 34 56.92	+06 04 53.1	18.1	704	11297	2001 02 03.17262	06 25 11.53	+18 25 23.1	18.3	704
11276	2001 01 31.38771	10 34 56.14	+06 04 56.4	18.2	704	11297	2001 02 03.18741	06 25 10.99	+18 25 27.6	18.0	704
11277	2001 01 26.22895	06 25 59.39	+05 33 20.8	18.0	704	11297	2001 02 03.20227	06 25 10.55	+18 25 32.3	18.8	704
11277	2001 01 26.24391	06 25 58.67	+05 33 20.6	17.9	704	11297	2001 02 03.21710	06 25 10.10	+18 25 37.5	18.6	704
11277	2001 01 26.25898	06 25 57.96	+05 33 20.3	18.0	704	11300	2000 12 23.06330	08 00 11.52	+20 10 06.6		201
11277	2001 01 26.27394	06 25 57.23	+05 33 20.2	18.0	704	11300	2000 12 23.08237	08 00 10.71	+20 10 08.1		201
11277	2001 01 26.28890	06 25 56.49	+05 33 20.3	18.5	704	11300	2000 12 23.10047	08 00 09.91	+20 10 09.4		201
11278	2001 01 31.39556	11 44 25.73	+09 00 46.8	18.3	704	11300	2000 12 23.88079	07 59 36.95	+20 11 07.4		201
11278	2001 01 31.41043	11 44 25.31	+09 00 51.2	18.9	704	11300	2000 12 23.91953	07 59 35.18	+20 11 10.7		201
11278	2001 01 31.45507	11 44 24.22	+09 01 03.4	19.0	704	11300	2000 12 31.95638	07 52 52.56	+20 23 32.5	16.0	201
11279	2001 02 01.59624	12 13 51.86	+21 01 50.7	17.8	608	11300	2000 12 31.96818	07 52 51.93	+20 23 34.3	16.1	201
11279	2001 02 01.60663	12 13 51.41	+21 01 50.1	18.0	608	11300	2000 12 31.99208	07 52 50.56	+20 23 36.7	16.2	201
11279	2001 02 01.61701	12 13 50.94	+21 01 49.6	18.1	608	11300	2001 01 20.30135	07 33 10.09	+20 58 55.7	16.9	704
11279	2001 02 03.39112	12 12 33.02	+21 00 27.1	17.7	704	11300	2001 01 20.31626	07 33 09.15	+20 58 57.0	17.3	704
11279	2001 02 03.40595	12 12 32.28	+21 00 27.0	17.5	704	11300	2001 01 20.33117	07 33 08.20	+20 58 58.7	17.6	704
11279	2001 02 03.42092	12 12 31.55	+21 00 26.6	17.6	704	11300	2001 01 20.34610	07 33 07.27	+20 59 00.3	17.5	704
11279	2001 02 03.43575	12 12 30.76	+21 00 25.8	18.2	704	11300	2001 01 20.36102	07 33 06.33	+20 59 01.7	17.6	704
11279	2001 02 03.45059	12 12 30.01	+21 00 24.7	18.3	704	11300	2001 01 21.24135	07 32 14.03	+21 00 28.5	16.6	704
11280	2001 01 26.37796	10 45 13.47	+01 48 51.2	18.6	704	11300	2001 01 21.25654	07 32 13.10	+21 00 30.2	17.9	704
11280	2001 01 26.39295	10 45 12.81	+01 48 54.6	18.9	704	11300	2001 01 21.27152	07 32 12.12	+21 00 31.5	16.7	704
11280	2001 01 26.40795	10 45 12.26	+01 48 58.2	19.1	704	11300	2001 01 21.28678	07 32 11.14	+21 00 33.2	16.6	704
11280	2001 01 26.42306	10 45 11.66	+01 49 01.2	19.5	704	11300	2001 01 21.30185	07 32 10.23	+21 00 34.5	16.5	704
11280	2001 01 26.43807	10 45 11.07	+01 49 04.7	19.2	704	11300	2001 01 21.30527	07 32 10.04	+21 00 34.7	16.5	704
11281	2001 01 19.40865	11 06 00.41	+10 34 11.0	18.5	704	11300	2001 01 21.32047	07 32 09.10	+21 00 36.2	16.9	704
11281	2001 01 19.42420	11 06 00.01	+10 34 14.4	18.8	704	11300	2001 01 21.33562	07 32 08.15	+21 00 37.8	17.0	704
11281	2001 01 19.43991	11 05 59.63	+10 34 18.1	18.9	704	11300	2001 01 21.35077	07 32 07.21	+21 00 39.7	17.1	704
11281	2001 01 19.45757	11 05 59.26	+10 34 20.9	19.0	704	11300	2001 01 21.36592	07 32 06.27	+21 00 40.7	17.2	704
11281	2001 01 19.47469	11 05 58.85	+10 34 25.7	19.0	704	11300	2001 02 03.23980	07 21 06.42	+21 17 32.9	16.7	704
11281	2001 01 31.33115	10 59 37.41	+11 28 46.9	18.8	704	11300	2001 02 03.25478	07 21 05.73	+21 17 33.4	16.9	704
11281	2001 01 31.34607	10 59 36.74	+11 28 52.8	18.6	704	11300	2001 02 03.26977	07 21 05.07	+21 17 34.6	17.5	704
11281	2001 01 31.36100	10 59 36.03	+11 28 56.8	18.5	704	11300	2001 02 03.28478	07 21 04.41	+21 17 35.7	17.3	704
11281	2001 01 31.37592	10 59 35.45	+11 29 01.4	18.6	704	11300	2001 02 03.30022	07 21 03.74	+21 17 36.4	17.1	704
11281	2001 01 31.39084	10 59 34.73	+11 29 05.7	18.5	704	11302	2000 11 18.20694	00 51 13.43	+02 52 47.7	17.6 R	699
11281	2001 02 01.33528	10 58 54.93	+11 34 11.4	18.4	704	11302	2000 11 18.21869	00 51 13.22	+02 52 47.2		699
11281	2001 02 01.35014	10 58 54.28	+11 34 15.6	17.9	704	11302	2000 11 18.23045	00 51 13.00	+02 52 46.5		699
11281	2001 02 01.36500	10 58 53.60	+11 34 21.2	18.2	704	11302	2000 11 18.24223	00 51 12.81	+02 52 45.4		699
11281	2001 02 01.37986	10 58 52.93	+11 34 25.3	18.0	704	11302	2001 01 20.07570	01 15 19.33	+06 18 29.5	18.5	704
11281	2001 02 01.39473	10 58 52.28	+11 34 30.5	18.1	704	11302	2001 01 20.09066	01 15 20.13	+06 18 35.7	18.9	704
11282	2000 11 18.07762	23 09 24.79	-09 32 15.6	16.8 R	699	11302	2001 01 20.10567	01 15 20.94	+06 18 41.0	18.9	704
11282	2000 11 18.09315	23 09 25.68	-09 32 07.3		699	11302	2001 01 20.12062	01 15 21.76	+06 18 47.2	19.3	704
11282	2000 11 18.10868	23 09 26.58	-09 31 58.3		699	11302	2001 01 20.13557	01 15 22.48	+06 18 52.4	19.6	704
11282	2000 11 18.12423	23 09 27.44	-09 31 49.2		699	11302	2001 01 21.07549	01 16 15.05	+06 24 49.5	19.3	704
11283	2001 01 20.31241	09 27 19.75	+13 49 51.2	18.6	704	11302	2001 01 21.09038	01 16 15.92	+06 24 55.5	19.0	704
11283	2001 01 20.32732	09 27 18.90	+13 49 56.3	19.4	704	11302	2001 01 21.13510	01 16 18.33	+06 25 12.1	19.7	704
11283	2001 01 20.34224	09 27 18.02	+13 50 01.2	19.0	704	11304	2001 01 19.31938	09 27 11.92	+05 20 28.3	16.6	704
11283	2001 01 20.35716	09 27 17.23	+13 50 06.0	18.9	704	11304	2001 01 19.33557	09 27 11.10	+05 20 26.5	17.0	704
11283	2001 01 20.37217	09 27 16.36	+13 50 10.8	18.8	704	11304	2001 01 19.35078	09 27 10.38	+05 21 04.4	16.6	704
11283	2001 01 21.37815	09 26 20.14	+13 55 44.3	18.8	704	11304	2001 01 19.36628	09 27 09.62	+05 21 21.5	16.7	704
11283	2001 01 21.39319	09 26 19.26	+13 55 50.1	18.1	704	11304	2001 01 19.38303	09 27 08.77	+05 21 40.4	16.9	704
11283	2001 01 21.40822	09 26 18.42	+13 55 55.6	18.0	704	11304	2001 01 29.30784	09 18 14.09	+08 49 33.9	16.1	704
11283	2001 01 21.43824	09 26 16.67	+13 56 05.6	18.7	704	11304	2001 01 29.32418	09 18 13.01	+08 49 56.4	17.0	704
11283	2001 01 29.30354	09 18 27.93	+14 41 52.2	17.8	704	11304	2001 01 29.33899	09 18 12.12	+08 50 16.4	15.8	704
11283	2001 01 29.34831	09 18 25.06	+14 42 08.7	18.1	704	11304	2001 01 29.35370	09 18 11.19	+08 50 36.7	16.2	704
11283	2001 01 29.36320	09 18 24.09	+14 42 14.2	17.5	704	11304	2001 01 29.36877	09 18 10.23	+08 50 57.1	15.9	704
11283	2001 02 02.30841	09 14 16.66	+15 05 58.1	18.0	704	11304	2001 01 31.32011	09 16 10.88	+09 35 46.3	16.3	704
11283	2001 02 02.32328	09 14 15.72	+15 06 03.7	18.4	704	11304	2001 01 31.33503	09 16 09.91	+09 36 07.2	16.6	704
11283	2001 02 02.33819	09 14 14.75	+15 06 09.2	18.6	704	11304	2001 01 31.34996	09 16 08.94	+09 36 28.0	16.4	704
11283	2001 02 02.35311	09 14 13.83	+15 06 14.5	18.5	704	11304	2001 01 31.36488	09 16 07.97	+09 36 48.8	16.3	704
11283	2001 02 02.36802	09 14 12.82	+15 06 19.2	18.8	704	11304	2001 01 31.37980	09 16 07.01	+09 37 09.6	15.9	704
11288	2001 01 19.15836	04 39 05.97	+11 16 16.8	17.0	704	11307	2001 01 26.46867	14 23 11.81	-13 57 03.5	18.4	704
11288	2001 01 19.17314	04 39 05.80	+11 16 22.0	18.4	704	11307	2001 01 26.48367	14 23 12.51	-13 57 09.0	18.8	704
11288	2001 01 19.18820	04 39 05.64	+11 16 27.4	18.1	704	11307	2001 01 26.49927	14 23 13.35	-13 57 14.3	19.3	704
11288	2001 01 19.20566	04 39 05.47	+11 16 32.4	18.5	704	11307	2001 01 26.51497	14 23 14.09	-13 57 18.6	19.0	704
11288	2001 01 19.22082	04 39 05.26	+11 16 38.4	17.4	704	11309	2001 01 29.38084	11 58 16.70	+01 29 30.9	18.4	704
11288	2001 01 21.16795	04 38 50.28	+11 27 21.7	16.8 R	699	11309	2001 01 29.39698	11 58 16.51	+01 29 34.2	18.8	704
11288	2001 01 21.19135	04 38 50.15	+11 27 29.4		699	11309	2001 01 29.41298	11 58 16.34	+01 29 38.0	18.5	704
11288	2001 01 21.21489	04 38 49.97	+11 27 36.4		699	11309	2001 01 29.42827	11 58 16.15	+01 29 41.0	18.6	704
11288	2001 01 21.23824	04 38 49.72	+11 27 44.2		699	11312	2001 01 20.24291	05 58 0			

11314	2001 01 19.10315	01 06 59.65	-04 50 45.7	18.4	704	11338	2001 01 20.26433	06 47 37.69	+25 21 57.0	18.2	704
11314	2001 01 19.11831	01 07 00.75	-04 50 35.5	18.4	704	11338	2001 01 20.27961	06 47 36.76	+25 21 59.3	18.3	704
11314	2001 01 19.13888	01 07 01.79	-04 50 26.5	17.7	704	11338	2001 01 20.29466	06 47 35.82	+25 22 02.2	19.0	704
11317	2000 11 18.32876	03 28 34.06	+19 56 28.2	17.6 R	699	11338	2001 01 24.18391	06 43 51.08	+25 30 03.9	19.1 V	691
11317	2000 11 18.34841	03 28 33.06	+19 56 24.5		699	11338	2001 01 24.25759	06 43 46.86	+25 30 12.7	19.2 V	691
11317	2000 11 18.36807	03 28 31.98	+19 56 21.5		699	11338	2001 01 24.28805	06 43 45.14	+25 30 16.0	19.2 V	691
11317	2000 11 18.38778	03 28 30.95	+19 56 17.7		699	11339	2001 01 15.10362	04 32 44.34	+21 40 05.0	18.9 V	691
11317	2001 01 21.08720	03 06 12.61	+18 22 44.8	19.4	704	11339	2001 01 15.13157	04 32 43.77	+21 40 07.7	18.6 V	691
11317	2001 01 21.10209	03 06 12.88	+18 22 44.9	19.3	704	11339	2001 01 15.15957	04 32 43.19	+21 40 10.4	18.3 V	691
11317	2001 01 21.11700	03 06 13.14	+18 22 46.0	19.5	704	11341	2001 01 06.29326	07 03 33.37	+29 08 09.4	15.9	704
11317	2001 01 21.13191	03 06 13.30	+18 22 48.1	19.9	704	11341	2001 01 06.30838	07 03 32.30	+29 08 14.1	16.3	704
11317	2001 01 21.14681	03 06 13.71	+18 22 47.6	19.6	704	11341	2001 01 06.32348	07 03 31.22	+29 08 18.5	16.1	704
11322	2000 11 19.22415	02 29 00.15	-00 46 59.1	16.6 R	699	11341	2001 01 19.25523	06 49 12.14	+30 02 44.4	16.5	704
11322	2000 11 19.24755	02 28 59.17	-00 47 02.5		699	11341	2001 01 19.27047	06 49 11.19	+30 02 43.0	16.8	704
11322	2000 11 19.27095	02 28 58.14	-00 47 06.3		699	11341	2001 01 19.28571	06 49 10.24	+30 02 46.0	16.8	704
11322	2000 11 19.29439	02 28 57.28	-00 47 09.2		699	11341	2001 01 19.30146	06 49 09.24	+30 02 48.8	16.8	704
11322	2001 01 19.08179	02 34 50.04	+03 08 04.1	18.6	704	11341	2001 01 19.31681	06 49 08.27	+30 02 51.5	16.8	704
11322	2001 01 19.11225	02 34 51.49	+03 08 17.7	18.7	704	11341	2001 01 20.14819	06 48 18.79	+30 05 29.1	16.3	704
11322	2001 01 19.12751	02 34 52.20	+03 08 24.7	19.0	704	11341	2001 01 20.16294	06 48 17.90	+30 05 32.1	16.4	704
11322	2001 01 19.14318	02 34 52.92	+03 08 32.4	18.8	704	11341	2001 01 20.17770	06 48 16.98	+30 05 34.7	16.3	704
11322	2001 01 26.08458	02 40 51.91	+04 03 03.9	19.0	704	11341	2001 01 20.19246	06 48 16.08	+30 05 37.6	16.0	704
11322	2001 01 26.09948	02 40 52.76	+04 03 12.4	19.3	704	11341	2001 01 20.20722	06 48 15.17	+30 05 40.4	15.8	704
11322	2001 01 26.11449	02 40 53.50	+04 03 19.6	19.3	704	11342	2000 11 18.33111	03 22 08.39	+16 43 27.7	17.0 R	699
11322	2001 01 26.14425	02 40 55.15	+04 03 34.8	19.2	704	11342	2000 11 18.35076	03 22 07.29	+16 43 22.6		699
11323	2001 01 18.18225	04 32 04.35	+42 18 58.3	18.2	704	11342	2000 11 18.37043	03 22 06.16	+16 43 17.3		699
11323	2001 01 18.19972	04 32 03.97	+42 18 50.3	19.2	704	11342	2000 11 18.39016	03 22 05.03	+16 43 12.1		699
11323	2001 01 18.21743	04 32 03.66	+42 18 42.2	19.7	704	11342	2000 12 17.17439	03 01 07.60	+15 01 40.8	17.7 R	699
11324	2001 01 15.29712	07 50 26.03	+18 05 11.6	17.7 V	691	11342	2000 12 17.19395	03 01 06.99	+15 01 38.1		699
11324	2001 01 15.31943	07 50 24.65	+18 05 17.6	17.8 V	691	11342	2000 12 17.21364	03 01 06.44	+15 01 35.5		699
11324	2001 01 15.34143	07 50 23.27	+18 05 23.9	17.8 V	691	11342	2000 12 17.26364	03 01 05.01	+15 01 29.3		699
11324	2001 01 20.30257	07 45 24.33	+18 29 04.8	18.5	704	11342	2001 01 21.08652	03 01 43.13	+15 01 02.3	18.7	704
11324	2001 01 20.31749	07 45 23.48	+18 29 07.7	19.1	704	11342	2001 01 21.10141	03 01 43.50	+15 01 03.7	18.5	704
11324	2001 01 20.33240	07 45 22.48	+18 29 13.7	19.1	704	11342	2001 01 21.11632	03 01 43.87	+15 01 05.2	18.5	704
11324	2001 01 20.34733	07 45 21.61	+18 29 17.2	19.0	704	11342	2001 01 21.13123	03 01 44.24	+15 01 07.6	18.7	704
11324	2001 01 20.36224	07 45 20.71	+18 29 22.4	19.1	704	11342	2001 01 21.14613	03 01 44.68	+15 01 09.6	19.1	704
11324	2001 01 21.30554	07 44 24.72	+18 33 49.1	18.4	704	11342	2001 01 25.11162	03 03 43.60	+15 09 43.3	18.7 V	691
11324	2001 01 21.32074	07 44 23.78	+18 33 53.9	18.5	704	11342	2001 01 25.12265	03 03 43.95	+15 09 44.9	18.7 V	691
11324	2001 01 21.33589	07 44 22.86	+18 33 57.6	18.2	704	11342	2001 01 25.13459	03 03 44.33	+15 09 46.5	18.7 V	691
11324	2001 01 21.35104	07 44 21.94	+18 34 01.7	18.5	704	11342	2001 01 25.14308	03 03 44.52	+15 09 47.5	18.7 V	691
11324	2001 01 21.36619	07 44 20.99	+18 34 06.1	18.4	704	11342	2001 01 25.15589	03 03 44.92	+15 09 49.3	18.8 V	691
11324	2001 01 22.23257	07 43 30.20	+18 38 12.1	18.1	704	11342	2001 01 25.16933	03 03 45.35	+15 09 51.2	18.9 V	691
11324	2001 01 22.24795	07 43 29.23	+18 38 16.9	18.5	704	11342	2001 01 26.13884	03 04 17.74	+15 12 09.9	18.4 R	699
11324	2001 01 22.26320	07 43 28.32	+18 38 21.1	18.6	704	11342	2001 01 26.16557	03 04 18.60	+15 12 15.4		699
11324	2001 01 22.27853	07 43 27.39	+18 38 25.6	18.3	704	11342	2001 01 26.21994	03 04 20.46	+15 12 21.7		699
11324	2001 01 22.29470	07 43 26.37	+18 38 30.8	19.0	704	11343	2001 01 20.38140	10 38 22.16	+07 29 26.3	18.2	704
11324	2001 02 03.24062	07 32 43.24	+19 31 58.5	17.8	704	11343	2001 01 20.39731	10 38 21.62	+07 29 29.8	18.9	704
11324	2001 02 03.25560	07 32 42.49	+19 32 00.9	18.1	704	11343	2001 01 20.42870	10 38 20.56	+07 29 38.1	19.2	704
11324	2001 02 03.28560	07 32 40.98	+19 32 10.4	19.2	704	11343	2001 01 20.44461	10 38 19.97	+07 29 41.2	19.1	704
11324	2001 02 03.30104	07 32 40.19	+19 32 12.0	18.3	704	11343	2001 01 21.38568	10 37 49.64	+07 33 31.1	18.5	704
11325	2001 01 21.38349	10 14 37.25	+08 40 47.8	19.1	704	11343	2001 01 21.40071	10 37 49.10	+07 33 33.8	18.9	704
11325	2001 01 21.39853	10 14 36.72	+08 40 51.3	19.7	704	11343	2001 01 21.41574	10 37 48.56	+07 33 37.5	18.4	704
11325	2001 01 21.41355	10 14 36.05	+08 40 53.5	19.1	704	11343	2001 01 21.43074	10 37 48.01	+07 33 41.3	19.3	704
11325	2001 01 21.44358	10 14 34.81	+08 40 59.6	19.1	704	11343	2001 01 21.44576	10 37 47.50	+07 33 45.4	19.8	704
11325	2001 01 31.32556	10 07 14.01	+09 17 29.6	18.6	704	11343	2001 01 29.31135	10 32 35.38	+08 11 48.0	18.2	704
11325	2001 01 31.34049	10 07 13.39	+09 17 32.6	18.8	704	11343	2001 01 29.34120	10 32 34.03	+08 11 57.1	18.0	704
11325	2001 01 31.35541	10 07 12.56	+09 17 36.4	18.7	704	11343	2001 01 29.35610	10 32 33.28	+08 12 02.1	18.0	704
11325	2001 01 31.37033	10 07 11.75	+09 17 39.4	18.4	704	11343	2001 01 29.37100	10 32 32.62	+08 12 07.2	18.2	704
11325	2001 01 31.38525	10 07 10.97	+09 17 44.1	18.2	704	11343	2001 01 31.32816	10 31 00.71	+08 23 03.8	18.4	704
11327	2001 01 26.16677	06 13 41.15	+06 02 10.6	16.9	704	11343	2001 01 31.34308	10 30 59.96	+08 23 09.6	18.2	704
11327	2001 01 26.18162	06 13 40.76	+06 02 17.7	18.0	704	11343	2001 01 31.35801	10 30 59.26	+08 23 14.1	18.0	704
11327	2001 01 26.19660	06 13 40.29	+06 02 26.7	17.4	704	11343	2001 01 31.37292	10 30 58.51	+08 23 20.2	18.2	704
11327	2001 01 26.21146	06 13 39.85	+06 02 34.0	16.9	704	11343	2001 01 31.38784	10 30 57.73	+08 23 25.1	18.0	704
11327	2001 01 26.22635	06 13 39.47	+06 02 42.1	17.7	704	11344	2001 01 20.38278	10 51 14.82	+05 06 04.8	18.2	704
11329	2001 01 19.25454	06 41 49.82	+25 55 53.8	16.9	704	11344	2001 01 20.39869	10 51 14.44	+05 06 05.7	18.9	704
11329	2001 01 19.26978	06 41 49.06	+25 55 55.1	17.5	704	11344	2001 01 20.41386	10 51 14.02	+05 06 07.6	18.5	704
11329	2001 01 19.28502	06 41 48.26	+25 55 56.2	17.4	704	11344	2001 01 20.43008	10 51 13.57	+05 06 08.7	18.5	704
11329	2001 01 19.30077	06 41 47.44	+25 55 57.6	17.0	704	11344	2001 01 20.44599	10 51 13.14	+05 06 10.1	18.1	704
11329	2001 01 19.31612	06 41 46.67	+25 55 58.8	17.5	704	11344	2001 01 21.38706	10 50 49.38	+05 07 30.2	17.9	704
11329	2001 01 26.19397	06 36 41.28	+26 04 30.2	17.4 V	691	11344	2001 01 21.39353	10 50 49.22	+05 07 31.0	18.3	704
11329	2001 01 26.21713	06 36 40.40	+26 04 32.3	17.7 V	691	11344	2001 01 21.40209	10 50 48.93	+05 07 31.8	18.0	704
11329	2001 01 26.24043	06 36 39.43	+26 04 33.7	18.1 V	691	11344	2001 01 21.40903	10 50 48.73	+05 07 32.6	18.5	704
11330	2000 11 18.34133	03 46 48.02	+16 41 23.1	16.6 R	699	11344	2001 01 21.41711	10 50 48.53	+05 07 33.3	17.6	704
11330	2000 11 18.36099	03 46 46.85	+16 41 24.2		699	11344	2001 01 21.42537	10 50 48.26	+05 07 34.6	18.3	704
11330	2000 11 18.38069	03 46 45.69	+16 41 25.9		699	11344	2001 01 21.43212	10 50 48.09	+05 07 34.3	18.1	704
11330	2000 11 18.40046	03 46 44.52	+16 41 26.8		699	11344	2001 01 21.44230	10 50 47.75	+05 07 36.2	19.1	704
11330	2000 12 06.51435	03 30 04.84	+17 04 25.2	17.5	327	11344	2001 01 21.44714	1			

2001 FEB. 8

M.P.S. 26077

11347	2001 01 04.69963	09 16 44.87	+13 51 41.6		327	11367	2001 01 26.27832	07 03 46.49	+06 00 24.2	17.3	704
11347	2001 01 04.70912	09 16 44.53	+13 51 42.3	16.5	327	11367	2001 01 26.29328	07 03 45.79	+06 00 30.5	17.3	704
11347	2001 01 04.71859	09 16 44.18	+13 51 43.4		327	11368	2001 01 19.15795	04 34 59.58	+12 27 36.7	17.9	704
11347	2001 01 17.65825	09 07 08.95	+14 28 35.1	16.4 V	300	11368	2001 01 19.17273	04 34 59.34	+12 27 40.7	18.7	704
11347	2001 01 17.67082	09 07 08.25	+14 28 38.0	16.3 V	300	11368	2001 01 19.18779	04 34 59.04	+12 27 43.7	19.2	704
11347	2001 01 19.28241	09 05 41.09	+14 34 30.1	16.1 R	699	11368	2001 01 19.20514	04 34 58.84	+12 27 48.6	19.3	704
11347	2001 01 19.30436	09 05 39.84	+14 34 35.1		699	11368	2001 01 19.22035	04 34 58.56	+12 27 52.8	19.5	704
11347	2001 01 19.32635	09 05 38.58	+14 34 40.0		699	11368	2001 01 21.16486	04 34 30.06	+12 35 08.0	17.4 R	699
11347	2001 01 19.34836	09 05 37.30	+14 34 44.8		699	11368	2001 01 21.18822	04 34 29.70	+12 35 13.3		699
11347	2001 01 20.31021	09 04 43.99	+14 38 21.6	16.3	704	11368	2001 01 21.21179	04 34 29.35	+12 35 18.6		699
11347	2001 01 20.32512	09 04 43.11	+14 38 25.3	17.3	704	11368	2001 01 21.23512	04 34 28.99	+12 35 23.8		699
11347	2001 01 20.34005	09 04 42.20	+14 38 28.6	17.4	704	11374	2001 01 24.63453	13 59 02.60	-13 16 44.0	19.5	608
11347	2001 01 20.35496	09 04 41.33	+14 38 31.9	16.9	704	11374	2001 01 24.64488	13 59 03.23	-13 16 45.3	20.0	608
11347	2001 01 20.36997	09 04 40.44	+14 38 35.3	16.9	704	11374	2001 01 24.65520	13 59 03.85	-13 16 48.8	19.7	608
11347	2001 01 21.30054	09 03 48.15	+14 42 08.7	16.2	704	11375	2001 01 17.61923	10 22 25.01	-03 15 11.4	17.5	608
11347	2001 01 21.31413	09 03 47.34	+14 42 11.8	15.9	704	11375	2001 01 17.63014	10 22 24.71	-03 15 11.4	17.8	608
11347	2001 01 21.31569	09 03 47.27	+14 42 12.1	16.4	704	11375	2001 01 17.64000	10 22 24.45	-03 15 11.3	17.9	608
11347	2001 01 21.32933	09 03 46.45	+14 42 15.8	16.1	704	11375	2001 01 21.40622	10 20 39.34	-03 14 07.8	17.9	704
11347	2001 01 21.33089	09 03 46.36	+14 42 15.9	16.3	704	11375	2001 01 21.42259	10 20 38.78	-03 14 07.7	18.3	704
11347	2001 01 21.34449	09 03 45.54	+14 42 19.3	16.4	704	11375	2001 01 21.43942	10 20 38.28	-03 14 07.2	18.3	704
11347	2001 01 21.34604	09 03 45.45	+14 42 19.6	16.2	704	11375	2001 01 21.45522	10 20 37.80	-03 14 06.5	18.3	704
11347	2001 01 21.35963	09 03 44.62	+14 42 22.6	16.4	704	11375	2001 01 21.47021	10 20 37.31	-03 14 04.8	18.6	704
11347	2001 01 21.36120	09 03 44.57	+14 42 23.2	16.7	704	11375	2001 01 30.31875	10 15 34.80	-03 02 23.2	17.8	704
11347	2001 01 21.37478	09 03 43.70	+14 42 26.3	17.3	704	11375	2001 01 30.33372	10 15 34.20	-03 02 21.0	17.6	704
11347	2001 01 29.30134	08 55 55.90	+15 14 36.3	16.2	704	11375	2001 01 30.35045	10 15 33.51	-03 02 19.0	17.8	704
11347	2001 01 29.31627	08 55 54.94	+15 14 40.5	17.3	704	11375	2001 01 30.36630	10 15 32.92	-03 02 16.7	17.7	704
11347	2001 01 29.33117	08 55 54.03	+15 14 43.9	17.2	704	11375	2001 01 30.38136	10 15 32.25	-03 02 14.7	17.8	704
11347	2001 01 29.34612	08 55 53.10	+15 14 47.6	16.1	704	11377	2001 01 21.46394	13 22 58.46	-05 38 19.0	18.6	704
11347	2001 01 29.36102	08 55 52.15	+15 14 51.6	16.1	704	11377	2001 01 21.47905	13 22 58.93	-05 38 20.7	19.4	704
11347	2001 02 01.24655	08 52 58.69	+15 26 56.8	15.8 R	699	11377	2001 01 21.49416	13 22 59.29	-05 38 21.5	19.3	704
11347	2001 02 01.29433	08 52 55.71	+15 27 08.8		699	11377	2001 01 21.50929	13 22 59.71	-05 38 23.8	19.1	704
11347	2001 02 01.34349	08 52 52.63	+15 27 21.0		699	11377	2001 01 21.52438	13 23 00.14	-05 38 25.3	19.1	704
11347	2001 02 01.39087	08 52 49.70	+15 27 32.7		699	11381	2001 01 26.31367	10 04 03.46	+04 58 47.2	18.5	704
11347	2001 02 02.24653	08 51 58.71	+15 31 07.9	15.9	704	11381	2001 01 26.32855	10 04 02.90	+04 58 49.9	18.3	704
11347	2001 02 02.26135	08 51 57.81	+15 31 11.4	16.3	704	11381	2001 01 26.34345	10 04 02.32	+04 58 52.4	18.3	704
11347	2001 02 02.27618	08 51 56.88	+15 31 15.2	16.2	704	11381	2001 01 26.35834	10 04 01.75	+04 58 54.5	18.5	704
11347	2001 02 02.29101	08 51 55.97	+15 31 18.9	16.1	704	11381	2001 01 26.37325	10 04 01.16	+04 58 55.8	18.7	704
11347	2001 02 02.30583	08 51 55.06	+15 31 22.5	16.1	704	11381	2001 01 29.34341	10 02 09.36	+05 06 35.4	16.5	704
11348	2000 11 18.32876	03 26 06.62	+20 27 25.1	16.9 R	699	11381	2001 01 29.35812	10 02 08.80	+05 06 38.8	16.6	704
11348	2000 11 18.34841	03 26 05.53	+20 27 21.3		699	11381	2001 01 29.37318	10 02 08.17	+05 06 41.1	16.9	704
11348	2000 11 18.36807	03 26 04.40	+20 27 16.9		699	11385	2001 01 21.45776	12 28 47.35	-00 02 20.7	18.5	704
11348	2000 11 18.38778	03 26 03.29	+20 27 13.1		699	11385	2001 01 21.48802	12 28 47.83	-00 02 21.5	19.0	704
11348	2000 12 16.18153	03 05 24.21	+19 00 51.1	17.1 R	699	11385	2001 01 21.51825	12 28 48.25	-00 02 22.0	18.6	704
11348	2000 12 16.20351	03 05 23.54	+19 00 48.3		699	11385	2001 02 01.41650	12 30 05.28	+00 04 29.5	18.0 R	699
11348	2000 12 16.22546	03 05 22.94	+19 00 45.2		699	11385	2001 02 01.44470	12 30 05.21	+00 04 31.9		699
11348	2000 12 16.24744	03 05 22.28	+19 00 41.7		699	11385	2001 02 01.47289	12 30 05.19	+00 04 33.8		699
11348	2001 01 20.08742	03 05 49.31	+18 44 16.1	18.5	704	11385	2001 02 01.50104	12 30 05.14	+00 04 36.3		699
11348	2001 01 20.10239	03 05 49.77	+18 44 17.3	18.9	704	11387	2001 02 01.43350	12 24 12.48	-01 43 30.5	17.7 R	699
11348	2001 01 20.11740	03 05 50.11	+18 44 18.8	18.4	704	11387	2001 02 01.46155	12 24 12.28	-01 43 32.1		699
11348	2001 01 20.13235	03 05 50.50	+18 44 19.8	18.5	704	11387	2001 02 01.48988	12 24 12.11	-01 43 30.0		699
11348	2001 01 20.14730	03 05 50.92	+18 44 20.7	18.7	704	11387	2001 02 01.51795	12 24 11.91	-01 43 30.9		699
11348	2001 01 21.08720	03 06 18.16	+18 45 41.2	18.6	704	11388	2001 01 04.47447	12 44 18.65	-10 37 05.3	17.1 R	699
11348	2001 01 21.10209	03 06 18.57	+18 45 41.7	18.7	704	11388	2001 01 04.49506	12 44 19.30	-10 37 09.8		699
11348	2001 01 21.11700	03 06 18.99	+18 45 43.9	18.6	704	11388	2001 01 04.51561	12 44 19.98	-10 37 14.2		699
11348	2001 01 21.13191	03 06 19.39	+18 45 44.6	18.9	704	11388	2001 01 04.53609	12 44 20.63	-10 37 19.2		699
11348	2001 01 21.14681	03 06 19.82	+18 45 46.1	19.0	704	11390	2001 01 26.38467	11 50 27.22	+00 51 43.8	18.7	704
11354	2000 11 18.07296	22 58 44.12	-04 16 47.3	17.4 R	699	11390	2001 01 26.39967	11 50 27.04	+00 51 46.0	18.9	704
11354	2000 11 18.08849	22 58 44.86	-04 16 43.2		699	11390	2001 01 26.41467	11 50 26.82	+00 51 46.2	19.2	704
11354	2000 11 18.10402	22 58 45.54	-04 16 39.9		699	11390	2001 01 26.42977	11 50 26.62	+00 51 47.6	18.8	704
11354	2000 11 18.11957	22 58 46.36	-04 16 36.3		699	11390	2001 01 26.44478	11 50 26.38	+00 51 48.5	19.1	704
11355	2000 10 18.15910	21 23 23.65	-23 34 33.1		699	11390	2001 02 03.46582	11 48 13.22	+01 05 11.2	19.3 V	691
11355	2000 10 18.17775	21 23 24.10	-23 34 28.5		699	11390	2001 02 03.49685	11 48 12.52	+01 05 15.1	19.4 V	691
11359	2001 01 18.08513	02 04 17.10	+26 25 41.6	19.2	704	11390	2001 02 03.53581	11 48 11.67	+01 05 20.1	19.4 V	691
11359	2001 01 18.10025	02 04 17.60	+26 25 39.3	19.4	704	11394	2001 01 26.46100	14 13 48.27	+00 25 51.9	18.7	704
11359	2001 01 18.11528	02 04 18.09	+26 25 37.6	19.6	704	11394	2001 01 26.49117	14 13 49.15	+00 25 52.8	19.3	704
11361	2000 11 18.32406	03 52 20.14	+23 26 42.5	17.9 R	699	11394	2001 01 26.50620	14 13 49.60	+00 25 54.9	19.0	704
11361	2000 11 18.36335	03 52 17.42	+23 26 39.3		699	11394	2001 01 26.52123	14 13 50.02	+00 25 53.9	18.9	704
11361	2000 11 18.38305	03 52 16.12	+23 26 37.1		699	11395	2001 01 26.24368	08 28 04.83	-10 41 12.0	17.2	704
11361	2000 12 16.16981	03 24 47.12	+22 32 37.7	18.2 R	699	11395	2001 01 26.25957	08 28 04.35	-10 41 11.0	17.9	704
11361	2000 12 16.19171	03 24 45.95	+22 32 35.6		699	11395	2001 01 26.27473	08 28 03.87	-10 41 09.1	18.1	704
11361	2000 12 16.21370	03 24 44.95	+22 32 33.1		699	11395	2001 01 26.28976	08 28 03.43	-10 41 07.3	17.9	704
11361	2000 12 16.23565	03 24 43.93	+22 32 30.5		699	11395	2001 01 26.30504	08 28 02.92	-10 41 05.3	18.6	704
11362	2000 12 17.09260	01 26 18.79	+07 23 12.4	18.2 R	699	11396	2001 01 21.39765	09 10 20.39	+02 27 17.0	18.0	704
11362	2000 12 17.11600	01 26 19.14	+07 23 16.0		699	11396	2001 01 21.41318	09 10 19.90	+02 27 18.9	18.1	704
11362	2000 12 17.13936	01 26 19.39	+07 23 20.6		699	11396	2001 01 21.43113	09 10 19.45	+02 27 20.6	18.3	704
11362	2001 01 20.07912	01 46 08.29	+10 00 05.4	18.8	704	11396	2001 01 21.44629	09 10 19.02	+02 27 22.3	18.3	704
11362	2001 01 20.09409	01 46 09.00	+10 00 10.6	19							

11401	2000 12 17.13701	00 58 39.30	+11 35 51.0		699	11427	2000 11 18.33424	03 04 06.70	+11 03 17.5	17.6 R	699
11401	2000 12 17.16041	00 58 40.22	+11 35 56.0		699	11427	2000 11 18.35391	03 04 05.81	+11 03 12.7		699
11401	2001 01 19.08123	01 31 53.64	+14 27 31.6	18.9	704	11427	2000 11 18.37359	03 04 04.86	+11 03 09.2		699
11401	2001 01 19.10539	01 31 55.47	+14 27 41.0	19.1	704	11427	2001 01 20.08425	02 48 50.13	+10 37 34.2	18.9	704
11401	2001 01 19.12211	01 31 56.72	+14 27 47.3	18.9	704	11427	2001 01 20.09961	02 48 50.47	+10 37 37.5	19.2	704
11414	2000 11 19.21318	01 58 22.51	+11 46 16.5	18.7 R	699	11427	2001 01 20.11531	02 48 50.80	+10 37 39.6	18.9	704
11414	2000 11 19.23663	01 58 21.50	+11 46 12.2		699	11427	2001 01 20.12997	02 48 51.11	+10 37 42.8	19.2	704
11414	2000 11 19.26003	01 58 20.41	+11 46 06.8		699	11428	2001 01 18.38793	10 49 38.57	+20 04 42.3	18.1	704
11414	2000 11 19.28343	01 58 19.34	+11 46 02.8		699	11428	2001 01 18.40440	10 49 38.17	+20 04 44.7	18.7	704
11415	2001 01 20.24587	07 22 11.23	+15 17 20.9	17.9	704	11428	2001 01 18.42131	10 49 37.87	+20 04 46.2	18.9	704
11415	2001 01 20.27211	07 22 09.53	+15 17 27.6	17.8	704	11428	2001 01 18.43810	10 49 37.50	+20 04 48.2	18.1	704
11415	2001 01 20.28904	07 22 08.44	+15 17 32.2	18.3	704	11428	2001 01 18.45438	10 49 37.15	+20 04 49.8	18.0	704
11415	2001 01 20.30503	07 22 07.40	+15 17 35.6	17.8	704	11428	2001 02 03.32130	10 43 01.39	+20 39 40.2	18.5	704
11415	2001 01 20.32164	07 22 06.30	+15 17 41.2	18.5	704	11428	2001 02 03.33631	10 43 00.97	+20 39 41.5	19.0	704
11415	2001 02 02.23607	07 09 55.49	+16 16 03.6	17.8	704	11428	2001 02 03.35115	10 43 00.53	+20 39 44.5	18.9	704
11415	2001 02 02.26570	07 09 53.99	+16 16 11.7	18.1	704	11428	2001 02 03.36599	10 43 00.11	+20 39 45.5	19.1	704
11415	2001 02 02.28052	07 09 53.22	+16 16 15.2	18.0	704	11428	2001 02 03.38084	10 42 59.63	+20 39 47.8	18.8	704
11415	2001 02 02.29534	07 09 52.50	+16 16 18.7	18.0	704	11429	2001 01 06.30524	08 46 12.02	+37 49 25.7	17.3	704
11420	2001 01 06.29245	06 59 13.01	+27 39 36.9	15.5	704	11429	2001 01 06.32002	08 46 11.48	+37 49 28.1	17.7	704
11420	2001 01 06.30757	06 59 11.87	+27 39 41.4	16.3	704	11429	2001 01 06.33471	08 46 10.96	+37 49 29.9	17.3	704
11420	2001 01 06.32267	06 59 10.68	+27 39 45.6	15.9	704	11429	2001 01 06.36496	08 46 09.84	+37 49 35.4	18.3	704
11420	2001 01 17.06395	06 46 36.75	+28 23 12.6	15.7 V	636	11429	2001 01 17.33721	08 39 18.01	+38 13 42.5	17.3	704
11420	2001 01 17.08767	06 46 35.21	+28 23 17.3	15.8 V	636	11429	2001 01 17.35320	08 39 17.33	+38 13 43.9	17.8	704
11420	2001 01 17.10810	06 46 33.90	+28 23 21.0	15.7 V	636	11429	2001 01 17.36901	08 39 16.65	+38 13 45.7	18.5	704
11420	2001 01 19.25468	06 44 21.25	+28 29 57.2	16.5	704	11429	2001 01 17.38576	08 39 16.01	+38 13 47.5	17.9	704
11420	2001 01 19.26992	06 44 20.26	+28 29 59.7	16.8	704	11429	2001 01 17.40133	08 39 15.39	+38 13 49.2	18.0	704
11420	2001 01 19.28516	06 44 19.32	+28 30 02.2	16.9	704	11430	2001 01 20.16182	05 21 37.38	+22 28 05.2	19.1	704
11420	2001 01 19.30091	06 44 18.30	+28 30 04.7	16.3	704	11430	2001 01 20.17657	05 21 36.84	+22 28 06.3	19.0	704
11420	2001 01 19.31626	06 44 17.36	+28 30 06.1	16.9	704	11430	2001 01 20.19133	05 21 36.26	+22 28 07.7	19.4	704
11420	2001 01 24.16012	06 39 49.31	+28 42 19.7	16.5	704	11430	2001 01 20.20609	05 21 35.73	+22 28 08.0	19.1	704
11420	2001 01 24.17514	06 39 48.48	+28 42 21.6	16.9	704	11430	2001 01 20.22087	05 21 35.19	+22 28 09.1	19.2	704
11420	2001 01 24.19030	06 39 47.66	+28 42 24.0	16.8	704	11430	2001 01 21.16245	05 21 03.17	+22 29 16.8	19.2	704
11420	2001 01 24.20515	06 39 46.88	+28 42 26.1	16.6	704	11430	2001 01 21.17748	05 21 02.73	+22 29 18.7	19.0	704
11420	2001 01 24.22039	06 39 46.05	+28 42 27.1	17.1	704	11430	2001 01 21.19249	05 21 02.15	+22 29 20.0	19.4	704
11420	2001 01 25.15896	06 38 59.86	+28 44 25.5	16.5	704	11430	2001 01 21.20760	05 21 01.64	+22 29 20.8	19.4	704
11420	2001 01 25.17393	06 38 59.09	+28 44 27.7	16.7	704	11430	2001 01 21.22263	05 21 01.10	+22 29 21.9	19.0	704
11420	2001 01 25.18886	06 38 58.32	+28 44 29.8	16.7	704	11433	2000 10 26.75980	03 58 47.36	+19 50 26.1	18.8	327
11420	2001 01 25.20487	06 38 57.49	+28 44 31.8	16.7	704	11433	2000 10 26.77444	03 58 46.66	+19 50 25.0		327
11420	2001 01 25.22063	06 38 56.67	+28 44 34.0	17.0	704	11433	2000 10 26.78861	03 58 45.95	+19 50 24.0		327
11420	2001 02 03.17461	06 33 16.58	+28 57 37.7	16.6	704	11433	2000 12 16.17997	03 11 13.72	+18 01 21.3	18.6 R	699
11420	2001 02 03.18935	06 33 16.07	+28 57 38.7	16.5	704	11433	2000 12 16.20188	03 11 12.84	+18 01 20.0		699
11420	2001 02 03.20451	06 33 15.63	+28 57 39.7	17.0	704	11433	2000 12 16.22388	03 11 12.02	+18 01 17.5		699
11420	2001 02 03.21917	06 33 15.25	+28 57 40.8	17.4	704	11433	2000 12 16.24586	03 11 10.91	+18 01 15.4		699
11420	2001 02 03.23379	06 33 14.74	+28 57 41.0	16.5	704	11434	2001 01 06.29787	07 55 46.05	+31 23 50.0	17.9	704
11422	2000 10 26.16067	01 55 39.41	+14 07 42.8	17.0 R	699	11434	2001 01 06.31299	07 55 45.06	+31 23 52.0	18.4	704
11422	2000 10 26.18425	01 55 38.08	+14 07 34.6		699	11434	2001 01 06.32809	07 55 44.08	+31 23 52.5	18.6	704
11422	2000 10 26.20769	01 55 36.73	+14 07 25.9		699	11435	2001 01 20.37921	10 13 33.55	+08 52 41.7	18.5	704
11422	2000 10 26.23108	01 55 35.40	+14 07 15.7		699	11435	2001 01 20.41030	10 13 32.12	+08 52 46.7	19.4	704
11422	2000 12 17.08795	01 33 09.18	+10 39 38.1	18.5 R	699	11435	2001 01 20.44243	10 13 30.86	+08 52 54.9	19.1	704
11422	2000 12 17.11134	01 33 09.44	+10 39 38.6		699	11435	2001 01 21.38267	10 12 52.18	+08 56 03.8	19.1	704
11422	2000 12 17.13467	01 33 09.72	+10 39 37.1		699	11435	2001 01 21.39771	10 12 51.55	+08 56 06.6	19.0	704
11422	2000 12 17.15806	01 33 09.95	+10 39 37.3		699	11435	2001 01 21.41273	10 12 50.89	+08 56 10.6	19.1	704
11422	2001 01 20.07967	01 52 56.18	+11 51 32.1	18.6	704	11435	2001 01 21.42774	10 12 50.23	+08 56 14.0	19.0	704
11422	2001 01 20.09463	01 52 57.01	+11 51 35.4	19.2	704	11435	2001 01 21.44276	10 12 49.60	+08 56 15.8	19.2	704
11422	2001 01 20.10965	01 52 57.74	+11 51 38.7	19.5	704	11435	2001 01 29.30888	10 06 45.08	+09 26 59.3	17.7	704
11422	2001 01 20.12459	01 52 58.58	+11 51 42.2	20.4	704	11435	2001 01 29.33869	10 06 43.44	+09 27 08.4	18.1	704
11422	2001 01 20.13954	01 52 59.42	+11 51 45.6	19.8	704	11435	2001 01 29.35363	10 06 42.71	+09 27 11.0	17.8	704
11422	2001 01 21.07945	01 53 50.48	+11 55 33.4	19.3	704	11435	2001 01 29.36854	10 06 41.94	+09 27 15.4	17.9	704
11422	2001 01 21.09435	01 53 51.40	+11 55 36.9	19.2	704	11435	2001 01 31.32488	10 05 01.58	+09 35 52.1	18.3	704
11422	2001 01 21.10925	01 53 52.19	+11 55 41.1	19.4	704	11435	2001 01 31.33981	10 05 00.74	+09 35 56.0	18.7	704
11422	2001 01 21.12417	01 53 52.95	+11 55 44.2	19.4	704	11435	2001 01 31.35473	10 04 59.82	+09 35 59.4	18.5	704
11422	2001 01 21.13907	01 53 53.72	+11 55 49.6	20.1	704	11435	2001 01 31.36965	10 04 59.14	+09 36 03.9	18.0	704
11423	2000 12 16.08120	02 27 31.99	+16 24 37.6	17.1 R	699	11435	2001 01 31.38457	10 04 58.31	+09 36 07.7	18.1	704
11423	2000 12 16.10454	02 27 31.89	+16 24 33.9		699	11436	2001 01 16.46773	08 32 09.16	+07 49 40.5	17.7	608
11423	2000 12 16.12800	02 27 31.74	+16 24 29.1		699	11436	2001 01 16.47775	08 32 08.48	+07 49 41.5	17.7	608
11423	2000 12 16.15138	02 27 31.64	+16 24 24.5		699	11436	2001 01 16.48774	08 32 07.85	+07 49 42.3	17.6	608
11423	2001 01 20.08551	02 42 58.10	+16 11 21.3	17.7	704	11436	2001 01 19.29494	08 29 08.86	+07 54 27.4	17.8 R	699
11423	2001 01 20.10048	02 42 58.87	+16 11 23.3	18.1	704	11436	2001 01 19.31275	08 29 07.73	+07 54 29.5	18.1	704
11423	2001 01 20.11549	02 42 59.63	+16 11 25.3	18.3	704	11436	2001 01 19.31690	08 29 07.39	+07 54 30.2		699
11423	2001 01 20.13045	02 43 00.42	+16 11 27.3	18.6	704	11436	2001 01 19.32886	08 29 06.64	+07 54 30.9	17.8	704
11423	2001 01 20.14539	02 43 01.19	+16 11 28.3	18.8	704	11436	2001 01 19.33891	08 29 05.93	+07 54 32.3		699
11423	2001 01 21.08530	02 43 51.71	+16 13 29.2	18.1	704	11436	2001 01 19.34424	08 29 05.61	+07 54 32.9	17.5	704
11423	2001 01 21.10019	02 43 52.49	+16 13 30.9	18.1	704	11436	2001 01 19.35983	08 29 04.56	+07 54 34.6	17.8	704
11423	2001 01 21.11510	02 43 53.29	+16 13 32.5	18.5	704	11436	2001 01 19.36094	08 29 04.46	+07 54 35.0		699
11423	2001 01 21.13001	02 43 54.06	+16 13 34.8	18.7	704	11436	2001 01 19.37504	08 29 03.56	+07 54 37.0	18.1	704
11423	2001 01 21.14492	02 43 54.88	+16 13 36.1	18.8	704	11436	2001 01 25.52057	08 22 21.32	+08 08 39.2	17.6	608

2001 FEB. 8

M.P.S. 26079

11439	2001 01 19.37999	09 07 23.79	+23 06 59.3	16.7	704	11448	2001 01 21.38103	09 55 57.47	+11 15 53.9	19.2	704
11439	2001 01 19.39539	09 07 22.97	+23 07 05.4	16.5	704	11448	2001 01 21.39606	09 55 56.76	+11 15 59.8	19.1	704
11439	2001 01 20.29948	09 06 37.53	+23 12 54.3	15.8	704	11448	2001 01 21.41109	09 55 55.97	+11 16 04.7	18.8	704
11439	2001 01 20.31440	09 06 36.71	+23 13 00.2	16.6	704	11448	2001 01 21.44111	09 55 54.38	+11 16 14.6	19.5	704
11439	2001 01 20.32930	09 06 35.93	+23 13 06.0	17.2	704	11448	2001 02 02.31210	09 44 52.35	+12 28 42.0	18.4	704
11439	2001 01 20.34423	09 06 35.14	+23 13 11.8	16.8	704	11448	2001 02 02.32699	09 44 51.39	+12 28 48.8	18.6	704
11439	2001 01 20.35915	09 06 34.33	+23 13 17.4	16.7	704	11448	2001 02 02.34189	09 44 50.42	+12 28 54.4	18.4	704
11439	2001 01 21.31985	09 05 44.84	+23 19 26.0	16.2	704	11448	2001 02 02.35680	09 44 49.46	+12 29 00.1	18.6	704
11439	2001 01 21.33507	09 05 43.99	+23 19 31.8	16.3	704	11448	2001 02 02.37171	09 44 48.53	+12 29 05.5	18.1	704
11439	2001 01 21.35025	09 05 43.16	+23 19 37.4	16.5	704	11449	2000 12 16.16746	03 59 30.17	+21 54 35.8	17.1 R	699
11439	2001 01 21.36559	09 05 42.33	+23 19 43.3	16.3	704	11449	2000 12 16.18937	03 59 29.20	+21 54 31.9		699
11439	2001 01 21.38102	09 05 41.48	+23 19 49.1	16.5	704	11449	2000 12 16.21135	03 59 28.14	+21 54 29.1		699
11439	2001 02 01.22329	08 55 41.37	+24 24 28.0	15.8 R	699	11449	2000 12 16.23330	03 59 27.24	+21 54 26.2		699
11439	2001 02 01.26220	08 55 39.07	+24 24 40.9	16.4	704	11450	2000 12 17.30159	04 44 12.86	+09 33 10.1	17.0 R	699
11439	2001 02 01.26988	08 55 38.62	+24 24 43.4		699	11450	2000 12 17.32040	04 44 11.70	+09 33 10.9		699
11439	2001 02 01.27699	08 55 38.20	+24 24 46.1	17.1	704	11450	2000 12 17.33912	04 44 10.46	+09 33 11.3		699
11439	2001 02 01.30705	08 55 36.35	+24 24 55.7	15.1	704	11450	2000 12 17.35784	04 44 09.27	+09 33 12.8		699
11439	2001 02 01.31896	08 55 35.71	+24 24 59.3		699	11450	2001 01 19.15656	04 23 45.18	+11 21 43.5	18.2	704
11439	2001 02 01.32182	08 55 35.49	+24 25 00.6	14.9	704	11450	2001 01 19.17134	04 23 45.05	+11 21 48.6	19.4	704
11439	2001 02 01.36716	08 55 32.85	+24 25 14.7		699	11450	2001 01 19.20252	04 23 44.80	+11 21 59.0	19.1	704
11439	2001 02 03.31203	08 53 43.08	+24 35 25.4	15.9	704	11450	2001 01 19.21888	04 23 44.72	+11 22 03.9	18.6	704
11439	2001 02 03.32773	08 53 42.14	+24 35 30.1	16.7	704	11450	2001 01 21.16408	04 23 37.41	+11 32 35.5	16.9 R	699
11439	2001 02 03.34244	08 53 41.29	+24 35 34.7	16.8	704	11450	2001 01 21.18744	04 23 37.38	+11 32 43.4		699
11439	2001 02 03.35749	08 53 40.37	+24 35 39.2	16.8	704	11450	2001 01 21.21101	04 23 37.22	+11 32 51.8		699
11439	2001 02 03.37223	08 53 39.53	+24 35 43.7	16.3	704	11450	2001 01 21.23435	04 23 37.22	+11 32 58.3		699
11440	2000 11 18.20381	00 24 19.38	+00 47 16.8	17.7 R	699	11450	2001 01 26.34451	04 23 55.64	+12 02 10.5	18.4	608
11440	2000 11 18.21555	00 24 19.24	+00 47 15.0		699	11450	2001 01 26.35494	04 23 55.69	+12 02 13.8	18.0	608
11440	2000 11 18.22731	00 24 19.13	+00 47 13.3		699	11450	2001 01 26.36525	04 23 55.79	+12 02 17.2	17.8	608
11440	2000 11 18.23909	00 24 19.07	+00 47 11.0		699	11450	2001 02 02.15929	04 25 41.40	+12 43 37.5	18.1	704
11441	2001 01 04.47763	12 09 00.93	-13 24 10.7	17.5 R	699	11450	2001 02 02.17402	04 25 41.79	+12 43 42.8	18.9	704
11441	2001 01 04.49822	12 09 01.60	-13 24 17.7		699	11450	2001 02 02.21826	04 25 42.59	+12 43 58.5	18.7	704
11441	2001 01 04.51877	12 09 02.26	-13 24 25.0		699	11452	2001 01 06.29084	08 05 38.91	+12 34 24.8	17.9	704
11441	2001 01 04.53924	12 09 02.96	-13 24 32.3		699	11452	2001 01 06.30592	08 05 37.98	+12 34 24.9	18.8	704
11442	2001 01 18.39336	11 37 42.01	+11 03 01.9	17.8	704	11452	2001 01 06.32104	08 05 37.04	+12 34 25.7	18.7	704
11442	2001 01 18.40972	11 37 42.10	+11 03 03.9	19.7	704	11452	2001 01 19.30940	07 52 07.73	+12 46 51.5	17.7	704
11442	2001 01 18.45994	11 37 42.09	+11 03 15.7	18.4	704	11452	2001 01 19.32483	07 52 06.71	+12 46 52.1	18.9	704
11442	2001 01 31.39405	11 35 36.83	+11 52 58.2	18.1	704	11452	2001 01 19.34079	07 52 05.66	+12 46 54.0	18.4	704
11442	2001 01 31.40892	11 35 36.41	+11 53 03.3	18.5	704	11452	2001 01 19.35629	07 52 04.66	+12 46 54.9	19.0	704
11442	2001 01 31.42379	11 35 36.13	+11 53 09.0	18.5	704	11452	2001 01 19.37166	07 52 03.69	+12 46 56.2	19.7	704
11442	2001 01 31.43868	11 35 35.73	+11 53 11.8	18.5	704	11452	2001 02 02.23973	07 38 13.68	+13 09 50.6	17.9	704
11442	2001 01 31.45356	11 35 35.30	+11 53 16.7	18.4	704	11452	2001 02 02.25453	07 38 12.87	+13 09 52.7	18.8	704
11442	2001 02 01.39859	11 35 13.26	+11 57 58.9	17.9	704	11452	2001 02 02.26936	07 38 12.02	+13 09 54.4	18.0	704
11442	2001 02 01.41354	11 35 12.89	+11 58 03.2	18.2	704	11452	2001 02 02.28419	07 38 11.22	+13 09 55.8	18.3	704
11442	2001 02 01.42849	11 35 12.46	+11 58 07.6	18.0	704	11452	2001 02 02.29901	07 38 10.37	+13 09 58.4	17.8	704
11442	2001 02 01.44343	11 35 12.10	+11 58 12.4	18.2	704	11453	2001 01 20.33497	09 13 35.91	+12 08 06.8	17.8	704
11442	2001 02 01.45952	11 35 11.64	+11 58 17.0	18.1	704	11453	2001 01 20.35069	09 13 35.05	+12 08 07.2	18.2	704
11443	2000 11 18.26644	02 17 48.65	+14 21 55.1	17.0 R	699	11453	2001 01 20.36735	09 13 33.95	+12 08 07.9	17.8	704
11443	2000 11 18.28218	02 17 47.72	+14 21 51.4		699	11453	2001 01 20.38248	09 13 33.07	+12 08 07.9	17.8	704
11443	2000 11 18.29791	02 17 46.83	+14 21 47.6		699	11453	2001 01 20.39790	09 13 32.18	+12 08 08.9	18.1	704
11443	2000 11 18.31357	02 17 45.93	+14 21 43.5		699	11453	2001 01 29.30674	09 04 36.69	+12 16 09.5	17.6	704
11443	2001 01 20.08198	02 16 01.91	+14 23 57.0	18.6	704	11453	2001 01 29.32308	09 04 35.57	+12 16 11.2	17.8	704
11443	2001 01 20.09695	02 16 02.66	+14 24 00.8	18.9	704	11453	2001 01 29.33789	09 04 34.64	+12 16 12.4	17.9	704
11443	2001 01 20.11196	02 16 03.38	+14 24 04.8	19.2	704	11453	2001 01 29.35260	09 04 33.69	+12 16 13.0	17.9	704
11443	2001 01 20.12692	02 16 04.11	+14 24 08.0	19.4	704	11453	2001 01 29.36767	09 04 32.75	+12 16 14.0	17.4	704
11443	2001 01 20.14186	02 16 04.85	+14 24 12.0	19.1	704	11453	2001 02 02.30786	09 00 27.89	+12 21 04.9	17.3	704
11443	2001 01 21.08177	02 16 54.02	+14 28 22.6	19.2	704	11453	2001 02 02.32274	09 00 26.91	+12 21 05.6	18.2	704
11443	2001 01 21.09667	02 16 54.80	+14 28 26.5	19.6	704	11453	2001 02 02.33765	09 00 25.98	+12 21 07.4	17.8	704
11443	2001 01 21.11157	02 16 55.50	+14 28 29.7	19.8	704	11453	2001 02 02.35256	09 00 25.01	+12 21 08.2	17.6	704
11443	2001 01 21.12649	02 16 56.34	+14 28 33.9	19.3	704	11453	2001 02 02.36747	09 00 24.06	+12 21 09.4	17.2	704
11443	2001 01 21.14139	02 16 57.11	+14 28 38.0	20.0	704	11455	2000 11 18.32562	03 21 04.82	+23 08 53.7	17.0 R	699
11444	2001 01 31.32666	10 18 15.58	+06 34 27.4	18.5	704	11455	2000 11 18.34525	03 21 03.79	+23 08 46.4		699
11444	2001 01 31.34158	10 18 14.76	+06 34 31.4	18.8	704	11455	2000 11 18.36493	03 21 02.76	+23 08 39.0		699
11444	2001 01 31.35651	10 18 13.98	+06 34 36.7	18.8	704	11455	2000 11 18.38464	03 21 01.74	+23 08 31.5		699
11444	2001 01 31.37143	10 18 13.25	+06 34 40.9	18.7	704	11455	2001 01 20.08742	03 02 49.69	+18 21 07.1	19.4	704
11444	2001 01 31.38635	10 18 12.44	+06 34 45.0	18.4	704	11455	2001 01 20.10239	03 02 50.06	+18 21 05.7	19.6	704
11445	2001 01 04.27732	07 49 34.03	+42 54 02.8	16.2 R	699	11455	2001 01 20.11740	03 02 50.31	+18 21 05.5	19.5	704
11445	2001 01 04.30092	07 49 32.16	+42 54 05.6		699	11455	2001 01 20.13235	03 02 50.78	+18 21 03.7	19.6	704
11445	2001 01 04.32445	07 49 30.35	+42 54 08.7		699	11455	2001 01 20.14730	03 02 51.17	+18 21 03.1	19.9	704
11445	2001 01 04.34805	07 49 28.45	+42 54 11.0		699	11455	2001 01 21.08720	03 03 15.99	+18 19 59.7	18.5	704
11445	2001 01 07.31159	07 45 42.00	+42 58 37.1	16.1	704	11455	2001 01 21.10209	03 03 16.40	+18 19 59.0	18.7	704
11445	2001 01 07.32662	07 45 40.81	+42 58 38.4	16.2	704	11455	2001 01 21.11700	03 03 16.74	+18 19 57.8	18.8	704
11445	2001 01 07.34166	07 45 39.57	+42 58 39.1	16.4	704	11455	2001 01 21.13191	03 03 17.17	+18 19 56.7	18.8	704
11445	2001 01 07.35669	07 45 38.35	+42 58 40.3	16.8	704	11455	2001 01 21.14681	03 03 17.59	+18 19 56.1	18.9	704
11445	2001 01 07.37173	07 45 37.16	+42 58 41.5	16.7	704	11456	2001 01 21.17340	04 02 09.49	+22 32 39.7	18.4 R	699
11445	2001 01 15.71731	07 34 49.04	+42 56 33.3		557	11456	2001 01 21.19685	04 02 09.39	+22 32 38.5		699
11445	2001 01 15.72118	07 34 48.74	+42 56 33.1		557	11456	2001 01 21.22034	04 02 09.56	+22 32 35.7		699
11445	2001 01 15.78153	07 34									

11463	2001 01 19.34836	09 03 14.01	+14 00 35.7		699	11472	2001 01 20.35195	08 31 10.76	+19 44 29.6	19.3	704
11463	2001 01 20.31008	09 02 17.69	+14 03 30.5	17.2	704	11472	2001 01 20.36696	08 31 09.73	+19 44 35.2	19.1	704
11463	2001 01 20.32499	09 02 16.76	+14 03 32.7	17.9	704	11472	2001 01 21.30173	08 30 10.50	+19 48 59.9	18.1	704
11463	2001 01 20.33991	09 02 15.91	+14 03 36.0	18.2	704	11472	2001 01 21.31112	08 30 09.89	+19 49 03.1	18.3	704
11463	2001 01 20.35483	09 02 14.89	+14 03 38.6	17.9	704	11472	2001 01 21.31688	08 30 09.49	+19 49 04.5	18.6	704
11463	2001 01 20.36983	09 02 13.99	+14 03 40.8	17.5	704	11472	2001 01 21.31740	08 30 09.44	+19 49 04.7	18.4	704
11463	2001 01 21.31400	09 01 17.77	+14 06 37.3	17.2	704	11472	2001 01 21.32632	08 30 08.91	+19 49 07.1	18.7	704
11463	2001 01 21.32920	09 01 16.81	+14 06 40.8	17.2	704	11472	2001 01 21.33208	08 30 08.48	+19 49 08.3	18.8	704
11463	2001 01 21.34435	09 01 15.86	+14 06 43.6	17.1	704	11472	2001 01 21.33254	08 30 08.45	+19 49 09.6	19.2	704
11463	2001 01 21.35950	09 01 14.90	+14 06 46.6	17.1	704	11472	2001 01 21.34147	08 30 07.89	+19 49 11.7	18.6	704
11463	2001 01 21.37465	09 01 13.94	+14 06 49.4	17.8	704	11472	2001 01 21.34724	08 30 07.54	+19 49 12.8	19.1	704
11463	2001 01 29.30121	08 52 56.26	+14 34 04.4	16.9	704	11472	2001 01 21.34767	08 30 07.50	+19 49 12.9	19.4	704
11463	2001 01 29.31613	08 52 55.29	+14 34 07.9	18.1	704	11472	2001 01 21.35662	08 30 06.94	+19 49 16.0	18.6	704
11463	2001 01 29.33103	08 52 54.24	+14 34 11.6	18.0	704	11472	2001 01 21.36238	08 30 06.49	+19 49 17.3	18.9	704
11463	2001 01 29.34598	08 52 53.26	+14 34 14.7	17.1	704	11472	2001 01 21.36314	08 30 06.42	+19 49 17.6	18.9	704
11463	2001 01 29.36088	08 52 52.29	+14 34 17.8	17.0	704	11472	2001 01 21.37177	08 30 05.91	+19 49 20.6	19.0	704
11463	2001 02 02.24653	08 48 43.60	+14 48 34.7	17.3	704	11472	2001 01 21.37857	08 30 05.42	+19 49 22.1	19.4	704
11463	2001 02 02.26135	08 48 42.58	+14 48 38.3	17.4	704	11472	2001 01 22.32535	08 29 05.23	+19 53 49.6	18.6	704
11463	2001 02 02.27618	08 48 41.61	+14 48 42.0	17.6	704	11472	2001 01 22.34039	08 29 04.25	+19 53 53.1	18.7	704
11463	2001 02 02.29101	08 48 40.60	+14 48 45.0	17.3	704	11472	2001 01 22.35625	08 29 03.34	+19 53 57.6	19.4	704
11463	2001 02 02.30583	08 48 39.61	+14 48 48.3	17.5	704	11472	2001 01 22.37128	08 29 02.25	+19 54 02.0	18.9	704
11464	2001 01 20.30081	07 33 20.23	+20 05 16.0	16.9	704	11472	2001 02 01.23730	08 18 38.45	+20 38 10.6	18.4 R	699
11464	2001 01 20.31572	07 33 19.45	+20 05 17.9	17.4	704	11472	2001 02 01.28423	08 18 35.51	+20 38 22.8		699
11464	2001 01 20.33063	07 33 18.68	+20 05 20.4	17.9	704	11472	2001 02 01.33395	08 18 32.44	+20 38 34.5		699
11464	2001 01 20.34556	07 33 17.84	+20 05 22.3	17.8	704	11472	2001 02 01.38133	08 18 29.35	+20 38 46.1		699
11464	2001 01 20.36047	07 33 17.06	+20 05 24.7	17.8	704	11472	2001 02 03.24523	08 16 36.09	+20 46 27.3	18.6	704
11464	2001 01 21.30500	07 32 29.50	+20 07 56.8	16.9	704	11472	2001 02 03.26022	08 16 35.20	+20 46 31.3	19.0	704
11464	2001 01 21.32020	07 32 28.70	+20 07 58.9	17.4	704	11472	2001 02 03.27521	08 16 34.26	+20 46 34.1	18.5	704
11464	2001 01 21.33535	07 32 27.92	+20 08 01.3	17.2	704	11472	2001 02 03.29022	08 16 33.38	+20 46 37.3	18.6	704
11464	2001 01 21.35050	07 32 27.11	+20 08 04.3	17.3	704	11472	2001 02 03.30566	08 16 32.39	+20 46 42.5	19.0	704
11464	2001 01 21.36564	07 32 26.30	+20 08 05.6	17.4	704	11473	2001 01 06.30100	08 27 29.13	+30 58 26.1	17.8	704
11464	2001 02 03.24008	07 23 14.10	+20 39 02.4	17.6	704	11473	2001 01 06.31611	08 27 28.14	+30 58 28.8	17.9	704
11464	2001 02 03.25506	07 23 13.53	+20 39 04.1	17.8	704	11473	2001 01 06.33121	08 27 27.22	+30 58 31.6	17.7	704
11464	2001 02 03.27005	07 23 12.99	+20 39 05.7	18.3	704	11473	2001 01 18.30749	08 14 20.17	+31 24 46.3	17.9	704
11464	2001 02 03.28505	07 23 12.49	+20 39 08.5	18.4	704	11473	2001 01 18.32291	08 14 19.12	+31 24 47.4	18.5	704
11464	2001 02 03.30050	07 23 11.91	+20 39 10.5	18.0	704	11473	2001 01 18.33838	08 14 18.00	+31 24 49.3	17.9	704
11465	2000 09 30.36693	02 13 17.56	-02 11 08.9	17.2 R	699	11473	2001 01 18.35391	08 14 16.95	+31 24 50.7	18.3	704
11465	2000 09 30.38403	02 13 17.06	-02 11 19.5		699	11473	2001 01 18.36936	08 14 15.86	+31 24 52.3	18.4	704
11465	2000 09 30.40106	02 13 16.50	-02 11 30.3		699	11473	2001 01 19.32454	08 13 11.08	+31 26 12.3	17.9	704
11465	2000 09 30.41812	02 13 15.99	-02 11 40.7		699	11473	2001 01 19.34069	08 13 09.96	+31 26 13.2	18.5	704
11466	2001 01 19.28241	09 03 52.26	+14 24 11.4	19.0 R	699	11473	2001 01 19.35607	08 13 08.88	+31 26 14.1	18.1	704
11466	2001 01 19.30436	09 03 50.84	+14 24 13.7		699	11473	2001 01 19.37146	08 13 07.82	+31 26 15.6	18.5	704
11466	2001 01 19.32635	09 03 49.43	+14 24 18.6		699	11473	2001 01 19.38685	08 13 06.75	+31 26 16.4	18.4	704
11466	2001 01 19.34836	09 03 48.16	+14 24 21.7		699	11473	2001 01 20.22413	08 12 10.22	+31 27 20.9	18.1	704
11466	2001 01 21.32920	09 01 45.39	+14 29 45.6	19.5	704	11473	2001 01 20.23915	08 12 09.21	+31 27 22.0	18.4	704
11466	2001 01 21.34435	09 01 44.44	+14 29 48.0	19.4	704	11473	2001 01 20.25518	08 12 08.06	+31 27 23.2	18.2	704
11466	2001 01 21.35950	09 01 43.53	+14 29 51.0	19.5	704	11473	2001 01 20.27041	08 12 06.97	+31 27 23.8	17.7	704
11466	2001 02 02.24653	08 48 56.38	+15 04 29.9	19.0	704	11473	2001 01 20.28570	08 12 05.91	+31 27 25.5	18.1	704
11466	2001 02 02.26135	08 48 55.53	+15 04 32.4	19.3	704	11473	2001 01 21.30320	08 10 56.95	+31 28 34.8	18.2	704
11466	2001 02 02.27618	08 48 54.51	+15 04 36.2	18.9	704	11473	2001 01 21.31835	08 10 55.87	+31 28 35.7	18.3	704
11466	2001 02 02.29101	08 48 53.46	+15 04 38.6	19.0	704	11473	2001 01 21.33356	08 10 54.84	+31 28 36.3	18.2	704
11466	2001 02 02.30583	08 48 52.53	+15 04 41.0	19.0	704	11473	2001 01 21.34871	08 10 53.79	+31 28 37.2	18.5	704
11467	2001 01 19.20616	08 24 14.29	+21 13 30.3	17.5 R	699	11473	2001 01 21.36385	08 10 52.69	+31 28 38.5	18.5	704
11467	2001 01 19.22805	08 24 12.82	+21 13 33.0		699	11474	2001 01 19.33553	09 31 01.66	+20 07 01.6	18.4	704
11467	2001 01 19.24995	08 24 11.43	+21 13 36.4		699	11474	2001 01 19.35169	09 31 00.67	+20 07 05.5	19.1	704
11467	2001 01 19.27186	08 24 10.06	+21 13 39.9		699	11474	2001 01 19.36707	09 30 59.81	+20 07 09.4	18.7	704
11467	2001 01 20.30584	08 23 04.25	+21 15 52.0	17.4	704	11474	2001 01 19.38246	09 30 58.80	+20 07 12.2	18.9	704
11467	2001 01 20.32075	08 23 03.24	+21 15 53.8	18.7	704	11474	2001 01 19.39786	09 30 57.84	+20 07 16.3	18.7	704
11467	2001 01 20.33567	08 23 02.30	+21 15 55.6	18.5	704	11474	2001 02 01.32440	09 16 59.54	+20 56 16.1	18.3	704
11467	2001 01 20.35059	08 23 01.24	+21 15 57.4	18.8	704	11474	2001 02 01.33936	09 16 58.46	+20 56 18.4	18.8	704
11467	2001 01 20.36559	08 23 00.31	+21 15 59.5	18.6	704	11474	2001 02 01.35422	09 16 57.38	+20 56 22.4	18.2	704
11467	2001 01 21.30976	08 22 00.39	+21 17 58.8	17.6	704	11474	2001 02 01.36908	09 16 56.39	+20 56 25.2	18.3	704
11467	2001 01 21.32496	08 21 59.41	+21 18 00.8	18.2	704	11474	2001 02 01.38394	09 16 55.32	+20 56 27.7	18.2	704
11467	2001 01 21.34011	08 21 58.41	+21 18 02.2	17.9	704	11474	2001 02 03.31332	09 14 43.33	+21 03 04.4	18.9	704
11467	2001 01 21.35526	08 21 57.42	+21 18 04.2	18.0	704	11474	2001 02 03.32832	09 14 42.27	+21 03 07.7	19.3	704
11467	2001 01 21.37041	08 21 56.42	+21 18 06.2	18.3	704	11474	2001 02 03.34316	09 14 41.21	+21 03 10.6	19.2	704
11467	2001 02 03.19164	08 08 47.11	+21 40 00.8	18.7 V	691	11474	2001 02 03.35801	09 14 40.20	+21 03 15.0	19.3	704
11467	2001 02 03.21436	08 08 45.76	+21 40 02.7	18.6 V	691	11474	2001 02 03.37285	09 14 39.14	+21 03 15.9	19.6	704
11467	2001 02 03.23736	08 08 44.40	+21 40 04.4	18.6 V	691	11475	2001 02 01.47927	14 35 58.76	-08 39 39.2	18.1	704
11467	2001 02 03.24428	08 08 43.97	+21 40 04.7	18.0	704	11475	2001 02 01.49469	14 35 59.72	-08 39 43.7	18.2	704
11467	2001 02 03.25927	08 08 43.08	+21 40 05.7	18.5	704	11475	2001 02 01.50989	14 36 00.66	-08 39 50.6	19.2	704
11467	2001 02 03.27426	08 08 42.21	+21 40 06.7	18.2	704	11475	2001 02 01.52510	14 36 01.53	-08 39 54.8	19.2	704
11467	2001 02 03.28927	08 08 41.36	+21 40 07.8	18.0	704	11475	2001 02 02.47340	14 36 59.60	-08 44 50.7	17.9	704
11467	2001 02 03.30471	08 08 40.39	+21 40 09.2	18.2	704	11475	2001 02 02.50270	14 37 01.28	-08 45 00.7	19.1	704
11468	2000 12 16.17450	04 13 38.29	+20 20 34.2	18.8 R	699	11475	2001 02 02.51736	14 37 02.16	-08 45 06.0	18.9	704
11468	2000 12 16.19639	04 13 37.25	+20 20 31.0		699	11475	2001 02 02.53195	14			

2001 FEB. 8

M.P.S. 26081

11481	2001 01 19.33891	08 35 57.94	+08 12 20.2		699	11492	2001 01 20.44854	11 13 18.87	+03 15 40.3	18.9	704
11481	2001 01 19.34535	08 35 57.65	+08 12 22.0	16.8	704	11492	2001 01 21.38954	11 13 00.87	+03 17 40.0	18.8	704
11481	2001 01 19.36094	08 35 56.71	+08 12 23.2		699	11492	2001 01 21.40457	11 13 00.50	+03 17 41.8	18.4	704
11481	2001 01 19.36094	08 35 56.73	+08 12 23.6	16.8	704	11492	2001 01 21.41959	11 13 00.16	+03 17 43.2	18.5	704
11481	2001 01 19.37621	08 35 55.85	+08 12 25.5	16.9	704	11492	2001 01 21.43459	11 12 59.85	+03 17 45.5	19.4	704
11481	2001 01 25.55174	08 30 01.14	+08 26 33.8	16.1	608	11492	2001 01 21.44962	11 12 59.54	+03 17 47.9	19.3	704
11481	2001 01 25.56203	08 30 00.54	+08 26 35.3	16.1	608	11492	2001 01 26.38083	11 11 01.67	+03 30 52.5	18.5	704
11481	2001 01 25.57211	08 29 59.92	+08 26 37.0	16.1	608	11492	2001 01 26.42593	11 11 00.30	+03 31 01.4	19.0	704
11481	2001 02 01.24189	08 23 37.82	+08 46 16.9	16.7	704	11492	2001 01 26.44094	11 10 59.92	+03 31 04.1	19.1	704
11481	2001 02 01.25589	08 23 37.05	+08 46 19.1	16.2 R	699	11492	2001 01 29.32982	11 09 33.76	+03 40 41.3	17.7	704
11481	2001 02 01.25668	08 23 36.94	+08 46 19.8	18.2	704	11492	2001 01 29.34477	11 09 33.26	+03 40 42.9	17.8	704
11481	2001 02 01.30299	08 23 34.24	+08 46 28.9	18.3	704	11492	2001 01 29.35967	11 09 32.76	+03 40 46.5	17.2	704
11481	2001 02 01.30416	08 23 34.21	+08 46 28.9		699	11492	2001 01 29.37458	11 09 32.15	+03 40 49.7	18.0	704
11481	2001 02 01.35293	08 23 31.44	+08 46 38.3		699	11493	2001 01 20.38195	10 46 21.18	+06 28 58.1	18.1	704
11481	2001 02 01.40051	08 23 28.72	+08 46 47.3		699	11493	2001 01 20.39785	10 46 20.84	+06 29 00.1	18.4	704
11482	2001 01 20.43174	11 04 57.73	+03 42 31.2	18.8	704	11493	2001 01 20.41303	10 46 20.51	+06 29 02.9	18.4	704
11482	2001 01 20.44765	11 04 57.26	+03 42 27.3	18.5	704	11493	2001 01 20.42925	10 46 20.10	+06 29 06.3	18.7	704
11482	2001 01 21.38858	11 04 35.91	+03 38 40.7	17.0	704	11493	2001 01 20.44516	10 46 19.77	+06 29 08.8	17.9	704
11482	2001 01 21.40360	11 04 35.51	+03 38 36.9	17.3	704	11493	2001 01 21.38623	10 46 00.29	+06 32 04.6	17.9	704
11482	2001 01 21.41863	11 04 35.15	+03 38 33.4	17.5	704	11493	2001 01 21.40126	10 45 59.92	+06 32 07.2	18.0	704
11482	2001 01 21.43363	11 04 34.75	+03 38 29.5	18.9	704	11493	2001 01 21.41628	10 45 59.55	+06 32 09.8	17.8	704
11482	2001 01 21.44866	11 04 34.35	+03 38 26.0	18.3	704	11493	2001 01 21.43129	10 45 59.18	+06 32 12.8	18.2	704
11482	2001 01 26.37946	11 02 15.00	+03 20 43.2	17.1	704	11493	2001 01 21.44631	10 45 58.80	+06 32 15.4	17.9	704
11482	2001 01 26.39445	11 02 14.50	+03 20 40.3	17.7	704	11493	2001 01 29.31244	10 42 11.67	+07 03 47.1	17.3	704
11482	2001 01 26.40945	11 02 13.96	+03 20 37.3	17.6	704	11493	2001 01 29.32735	10 42 11.09	+07 03 51.1	17.7	704
11482	2001 01 26.42456	11 02 13.45	+03 20 34.1	17.4	704	11493	2001 01 29.34229	10 42 10.54	+07 03 55.0	16.8	704
11482	2001 01 26.43957	11 02 12.90	+03 20 31.0	17.8	704	11493	2001 01 29.35719	10 42 09.92	+07 03 59.7	16.8	704
11482	2001 01 29.32955	11 00 31.47	+03 11 46.3	17.5	704	11493	2001 01 29.37209	10 42 09.38	+07 04 04.2	17.0	704
11482	2001 01 29.34450	11 00 30.87	+03 11 44.2	16.6	704	11493	2001 01 31.32925	10 40 56.51	+07 13 43.0	17.6	704
11482	2001 01 29.35940	11 00 30.26	+03 11 41.5	16.0	704	11493	2001 01 31.34417	10 40 55.87	+07 13 47.8	18.0	704
11482	2001 01 29.37431	11 00 29.67	+03 11 39.2	16.0	704	11493	2001 01 31.35910	10 40 55.26	+07 13 51.9	17.7	704
11483	2001 01 26.38303	11 29 20.81	+02 10 08.0	17.8	704	11493	2001 01 31.37402	10 40 54.63	+07 13 56.1	17.9	704
11483	2001 01 26.39802	11 29 20.56	+02 10 10.8	18.3	704	11493	2001 01 31.38894	10 40 54.02	+07 14 00.8	17.9	704
11483	2001 01 26.41302	11 29 20.28	+02 10 12.4	18.6	704	11494	2000 11 08.42249	09 30 53.60	+23 03 40.4	18.2 R	699
11483	2001 01 26.42812	11 29 20.06	+02 10 14.9	18.4	704	11494	2000 11 08.44585	09 30 55.67	+23 03 36.6		699
11483	2001 01 26.44314	11 29 19.77	+02 10 17.2	18.6	704	11494	2000 11 08.46924	09 30 57.86	+23 03 30.8		699
11483	2001 02 01.50139	11 27 18.60	+02 27 05.5	19.0 V	691	11494	2000 11 08.49269	09 30 59.95	+23 03 26.2		699
11483	2001 02 01.52251	11 27 18.03	+02 27 09.8	18.6 V	691	11494	2001 01 18.38372	10 12 10.69	+24 00 48.6	17.4	704
11483	2001 02 01.54359	11 27 17.49	+02 27 13.9	18.7 V	691	11494	2001 01 18.40018	10 12 10.03	+24 00 53.6	17.6	704
11484	2001 01 06.22973	06 44 09.28	+27 34 20.8	16.9	704	11494	2001 01 18.41710	10 12 09.34	+24 00 58.5	17.5	704
11484	2001 01 06.25987	06 44 07.29	+27 34 22.1	17.1	704	11494	2001 01 18.43389	10 12 08.66	+24 01 03.7	17.7	704
11484	2001 01 06.27494	06 44 06.34	+27 34 21.7	16.3	704	11494	2001 01 18.45016	10 12 08.02	+24 01 08.7	17.8	704
11484	2001 01 06.28999	06 44 05.37	+27 34 21.8	16.1	704	11494	2001 02 03.31863	09 58 25.97	+25 20 35.0	16.1	704
11484	2001 01 19.25400	06 31 36.47	+27 31 37.8	16.9	704	11494	2001 02 03.33434	09 58 24.97	+25 20 39.5	17.0	704
11484	2001 01 19.26924	06 31 35.65	+27 31 37.0	17.3	704	11494	2001 02 03.34893	09 58 24.02	+25 20 43.0	16.7	704
11484	2001 01 19.28448	06 31 34.86	+27 31 36.2	17.2	704	11494	2001 02 03.36402	09 58 23.01	+25 20 46.7	16.4	704
11484	2001 01 19.30023	06 31 34.05	+27 31 35.5	17.3	704	11494	2001 02 03.37884	09 58 22.04	+25 20 50.5	16.5	704
11484	2001 01 19.31558	06 31 33.24	+27 31 34.6	17.4	704	11496	2001 01 21.16428	05 07 42.52	+10 45 24.3	18.8	704
11486	2001 01 21.45776	12 26 01.29	-00 05 40.3	19.1	704	11496	2001 01 21.18289	05 07 41.95	+10 45 29.6	18.7	704
11486	2001 01 21.48802	12 26 01.73	-00 05 39.1	19.2	704	11496	2001 01 21.20046	05 07 41.49	+10 45 34.3	18.3	704
11486	2001 01 21.50314	12 26 01.99	-00 05 38.1	19.3	704	11496	2001 01 21.21849	05 07 41.02	+10 45 40.0	19.0	704
11486	2001 01 21.51825	12 26 02.12	-00 05 39.2	18.7	704	11496	2001 01 21.23482	05 07 40.57	+10 45 45.0	18.9	704
11486	2001 02 01.43440	12 26 53.38	+00 00 47.8	18.6 R	699	11497	2001 01 19.20616	08 27 50.12	+20 34 09.6	15.6 R	699
11486	2001 02 01.46245	12 26 53.22	+00 00 50.5		699	11497	2001 01 19.22805	08 27 48.57	+20 34 06.8		699
11486	2001 02 01.49076	12 26 53.00	+00 00 52.8		699	11497	2001 01 19.24995	08 27 47.00	+20 34 04.0		699
11486	2001 02 01.51888	12 26 52.80	+00 00 55.4		699	11497	2001 01 19.27186	08 27 45.44	+20 34 01.2		699
11489	2001 01 19.41129	11 27 40.11	+08 35 41.4	17.6	704	11497	2001 01 20.30639	08 26 33.13	+20 31 39.7	16.1	704
11489	2001 01 19.42683	11 27 39.89	+08 35 42.2	18.4	704	11497	2001 01 20.32130	08 26 32.11	+20 31 37.6	16.4	704
11489	2001 01 19.44255	11 27 39.62	+08 35 42.9	19.0	704	11497	2001 01 20.33622	08 26 31.04	+20 31 35.6	16.1	704
11489	2001 01 19.46133	11 27 39.34	+08 35 44.8	18.7	704	11497	2001 01 20.35114	08 26 29.98	+20 31 33.3	16.3	704
11489	2001 01 19.47844	11 27 39.01	+08 35 45.4	18.0	704	11497	2001 01 20.36614	08 26 28.89	+20 31 31.4	16.0	704
11489	2001 01 25.29714	11 25 50.94	+08 43 41.4	18.5 V	739	11497	2001 01 21.31030	08 25 22.79	+20 29 20.2	15.4	704
11489	2001 01 25.33308	11 25 50.05	+08 43 45.0	17.0 V	739	11497	2001 01 21.31754	08 25 22.26	+20 29 19.0	16.6	704
11489	2001 01 25.36895	11 25 49.08	+08 43 48.6	17.3 V	739	11497	2001 01 21.31767	08 25 22.26	+20 29 19.1	15.5	704
11489	2001 01 31.39296	11 22 55.31	+08 56 59.1	17.8	704	11497	2001 01 21.32550	08 25 21.69	+20 29 18.1	15.8	704
11489	2001 01 31.40784	11 22 54.74	+08 57 01.3	18.2	704	11497	2001 01 21.33271	08 25 21.19	+20 29 17.0	16.7	704
11489	2001 01 31.42271	11 22 54.20	+08 57 04.0	18.5	704	11497	2001 01 21.33284	08 25 21.16	+20 29 16.9	15.8	704
11489	2001 01 31.43760	11 22 53.69	+08 57 06.1	18.2	704	11497	2001 01 21.34065	08 25 20.60	+20 29 15.8	15.6	704
11489	2001 01 31.45248	11 22 53.12	+08 57 07.7	18.1	704	11497	2001 01 21.34781	08 25 20.09	+20 29 15.0	16.7	704
11489	2001 02 01.33733	11 22 22.73	+08 59 26.9	17.5	704	11497	2001 01 21.34795	08 25 20.07	+20 29 14.7	15.9	704
11489	2001 02 01.35219	11 22 22.14	+08 59 29.9	18.0	704	11497	2001 01 21.35581	08 25 19.50	+20 29 13.7	15.4	704
11489	2001 02 01.36705	11 22 21.61	+08 59 32.4	17.8	704	11497	2001 01 21.36328	08 25 18.98	+20 29 12.8	16.9	704
11489	2001 02 01.38191	11 22 21.06	+08 59 34.5	17.4	704	11497	2001 01 21.36341	08 25 18.94	+20 29 12.4	15.5	704
11489	2001 02 01.39678	11 22 20.50	+08 59 36.8	17.8	704	11497	2001 01 21.37096	08 25 18.43	+20 29 11.6	15.8	704
11490	2001 01 20.37607	09 48 50.27	+11 40 10.9	18.1	704	11497	2001 01 21.37871	08 25 17.85	+20 29 10.4	16.9	704
11490	2001 01 20.39166	09 48 49.49	+11 40 14.4	19.2	704	11497	2001 01 21.37884	08 2			

11502	2001 01 20.17495	05 01 36.20	+23 19 54.3	19.7	704	11513	2001 01 21.18041	03 33 47.18	+15 28 05.5	699
11502	2001 01 20.18971	05 01 35.97	+23 19 56.5	19.3	704	11513	2001 01 21.20393	03 33 47.38	+15 28 06.6	699
11502	2001 01 20.20447	05 01 35.72	+23 19 56.1	19.7	704	11513	2001 01 21.22736	03 33 47.52	+15 28 07.2	699
11502	2001 01 20.21924	05 01 35.50	+23 19 58.8	19.3	704	11514	2001 01 21.24834	06 29 16.39	+09 31 52.7	16.8 704
11502	2001 01 21.16083	05 01 24.76	+23 20 33.2	17.9	704	11514	2001 01 21.26335	06 29 15.75	+09 31 55.6	16.6 704
11502	2001 01 21.17585	05 01 24.58	+23 20 34.5	19.2	704	11514	2001 01 21.27865	06 29 15.12	+09 31 59.0	16.7 704
11502	2001 01 21.19087	05 01 24.29	+23 20 36.2	19.1	704	11514	2001 01 21.29358	06 29 14.48	+09 32 02.2	15.9 704
11502	2001 01 21.22101	05 01 23.85	+23 20 36.1	19.2	704	11514	2001 01 21.30910	06 29 13.83	+09 32 05.2	15.9 704
11503	2001 01 20.38803	11 39 14.51	+01 09 32.4	17.5	704	11515	2001 01 19.08014	02 15 59.87	+05 55 12.1	17.7 704
11503	2001 01 20.40393	11 39 14.59	+01 09 27.1	18.9	704	11515	2001 01 19.11036	02 16 00.94	+05 55 24.4	17.7 704
11503	2001 01 20.41911	11 39 14.68	+01 09 24.7	18.6	704	11515	2001 01 19.12578	02 16 01.49	+05 55 30.3	17.6 704
11503	2001 01 20.43533	11 39 14.75	+01 09 21.5	19.1	704	11515	2001 01 19.14124	02 16 02.05	+05 55 37.0	17.9 704
11503	2001 01 20.45132	11 39 14.73	+01 09 16.4	17.4	704	11516	2001 01 06.29964	08 18 08.50	+31 31 56.9	18.8 704
11503	2001 01 26.38330	11 39 08.05	+00 51 52.6	18.3	704	11516	2001 01 06.31475	08 18 07.26	+31 32 01.6	18.7 704
11503	2001 01 26.39830	11 39 07.98	+00 51 48.5	19.3	704	11516	2001 01 06.32985	08 18 06.23	+31 32 05.3	18.7 704
11503	2001 01 26.41330	11 39 07.79	+00 51 45.5	19.2	704	11516	2001 01 18.30694	08 03 58.86	+32 26 55.3	17.3 704
11503	2001 01 26.42840	11 39 07.54	+00 51 43.5	19.7	704	11516	2001 01 18.32236	08 03 57.72	+32 26 58.5	18.0 704
11503	2001 01 26.44341	11 39 07.36	+00 51 40.7	18.6	704	11516	2001 01 18.33783	08 03 56.53	+32 27 01.9	17.8 704
11503	2001 01 29.37862	11 38 37.93	+00 45 33.5	16.7	704	11516	2001 01 18.35336	08 03 55.35	+32 27 05.3	18.0 704
11503	2001 01 29.39476	11 38 37.62	+00 45 30.6	18.2	704	11516	2001 01 18.36881	08 03 54.19	+32 27 09.0	18.1 704
11503	2001 01 29.41077	11 38 37.33	+00 45 28.9	18.7	704	11517	2000 11 18.26644	02 18 12.11	+14 39 09.3	16.5 R 699
11503	2001 01 29.42605	11 38 37.04	+00 45 26.9	18.4	704	11517	2000 11 18.28218	02 18 11.46	+14 39 06.3	699
11505	2000 11 18.32406	03 42 18.44	+22 26 07.5	17.0 R	699	11517	2000 11 18.29791	02 18 10.72	+14 39 03.1	699
11505	2000 11 18.34369	03 42 17.46	+22 26 04.7	699	699	11517	2000 11 18.31357	02 18 10.05	+14 38 59.8	699
11505	2000 11 18.36335	03 42 16.48	+22 26 01.3	699	699	11517	2000 12 16.08664	02 06 04.56	+13 34 03.9	17.9 R 699
11505	2000 11 18.38305	03 42 15.54	+22 25 58.5	699	699	11517	2000 12 16.11007	02 06 04.25	+13 34 02.8	699
11505	2000 12 16.17060	03 22 21.40	+21 12 25.7	17.5 R	699	11517	2000 12 16.13346	02 06 04.14	+13 34 01.5	699
11505	2000 12 16.19249	03 22 20.63	+21 12 23.0	699	699	11517	2000 12 16.15683	02 06 03.96	+13 34 01.2	699
11505	2000 12 16.21449	03 22 19.88	+21 12 19.4	699	699	11517	2001 01 20.08198	02 17 15.89	+14 25 22.1	18.7 704
11505	2000 12 16.23644	03 22 19.17	+21 12 16.7	699	699	11517	2001 01 20.11196	02 17 17.20	+14 25 27.6	19.9 704
11506	2001 01 19.28476	08 35 44.16	+15 34 32.9	17.9 R	699	11517	2001 01 20.12692	02 17 17.72	+14 25 29.4	19.3 704
11506	2001 01 19.30672	08 35 42.65	+15 34 34.2	699	699	11517	2001 01 20.14186	02 17 18.41	+14 25 33.4	19.3 704
11506	2001 01 19.32870	08 35 41.25	+15 34 36.5	699	699	11517	2001 01 21.08286	02 17 59.07	+14 28 49.3	18.8 704
11506	2001 01 19.35072	08 35 39.87	+15 34 38.2	699	699	11517	2001 01 21.09775	02 17 59.69	+14 28 52.3	18.3 704
11506	2001 01 29.89523	08 24 25.57	+15 49 17.9	17.8 V	049	11517	2001 01 21.11266	02 18 00.35	+14 28 55.3	18.8 704
11506	2001 01 29.90845	08 24 24.70	+15 49 19.3	17.9 V	049	11517	2001 01 21.12757	02 18 00.98	+14 28 58.6	19.2 704
11506	2001 01 29.92150	08 24 23.91	+15 49 20.1	18.1 V	049	11517	2001 01 21.14247	02 18 01.62	+14 29 02.0	19.6 704
11506	2001 02 01.24008	08 21 57.01	+15 52 44.0	17.9 R	699	11518	2000 12 16.17216	03 45 01.27	+20 37 36.2	17.7 R 699
11506	2001 02 01.28720	08 21 53.93	+15 52 48.0	699	699	11518	2000 12 16.19406	03 45 00.42	+20 37 32.7	699
11506	2001 02 01.33690	08 21 50.78	+15 52 52.4	699	699	11518	2000 12 16.21606	03 44 59.54	+20 37 29.1	699
11506	2001 02 01.38411	08 21 47.73	+15 52 56.6	699	699	11518	2000 12 16.23801	03 44 58.57	+20 37 26.6	699
11506	2001 02 02.24326	08 20 54.27	+15 54 11.2	18.0	704	11520	2001 01 19.40598	10 32 39.23	+18 02 17.4	17.0 704
11506	2001 02 02.25807	08 20 53.32	+15 54 11.2	19.4	704	11520	2001 01 19.42154	10 32 38.76	+18 02 20.5	17.4 704
11506	2001 02 02.27290	08 20 52.30	+15 54 13.6	18.4	704	11520	2001 01 19.43725	10 32 38.27	+18 02 23.8	17.1 704
11506	2001 02 02.28773	08 20 51.40	+15 54 15.1	18.3	704	11520	2001 01 19.45281	10 32 37.77	+18 02 27.2	17.2 704
11506	2001 02 02.30255	08 20 50.37	+15 54 16.2	18.1	704	11520	2001 01 19.47158	10 32 37.17	+18 02 30.9	17.1 704
11507	2001 01 17.46801	08 48 47.35	+02 45 33.8	19.3	608	11520	2001 02 03.31981	10 21 51.09	+19 03 10.2	16.5 704
11507	2001 01 17.47831	08 48 46.81	+02 45 34.5	18.9	608	11520	2001 02 03.33481	10 21 50.18	+19 03 14.0	17.3 704
11507	2001 01 17.48857	08 48 46.25	+02 45 35.2	19.3	608	11520	2001 02 03.34966	10 21 49.33	+19 03 17.9	17.1 704
11507	2001 01 26.30395	08 40 51.99	+02 58 28.9	19.3	704	11520	2001 02 03.36450	10 21 48.47	+19 03 21.9	17.2 704
11507	2001 01 26.31882	08 40 51.16	+02 58 30.1	19.8	704	11520	2001 02 03.37935	10 21 47.58	+19 03 25.8	17.1 704
11507	2001 01 26.33371	08 40 50.31	+02 58 32.9	19.4	704	11522	2001 01 20.23741	06 02 30.09	+17 04 07.2	18.1 704
11507	2001 01 26.34862	08 40 49.47	+02 58 33.5	19.2	704	11522	2001 01 20.26401	06 02 28.77	+17 04 06.2	18.3 704
11507	2001 01 26.36351	08 40 48.59	+02 58 35.2	19.7	704	11522	2001 01 20.28090	06 02 28.05	+17 04 06.7	18.4 704
11508	2001 01 20.16223	05 28 44.02	+26 10 50.4	17.2	704	11522	2001 01 20.29702	06 02 27.31	+17 04 06.8	18.4 704
11508	2001 01 20.17698	05 28 43.50	+26 10 52.8	17.5	704	11522	2001 01 20.31366	06 02 26.51	+17 04 06.3	19.0 704
11508	2001 01 20.19174	05 28 43.02	+26 10 55.2	17.5	704	11522	2001 02 02.16921	05 55 01.56	+17 06 11.5	18.4 704
11508	2001 01 20.20650	05 28 42.53	+26 10 57.7	17.3	704	11522	2001 02 02.18393	05 55 01.28	+17 06 11.1	18.8 704
11508	2001 01 20.22128	05 28 41.98	+26 11 00.8	17.9	704	11522	2001 02 02.19866	05 55 00.93	+17 06 11.7	18.7 704
11508	2001 01 21.22567	05 28 10.47	+26 13 35.8	16.8	704	11522	2001 02 02.21344	05 55 00.49	+17 06 12.1	18.9 704
11508	2001 01 21.24065	05 28 10.01	+26 13 38.1	17.8	704	11523	2001 01 20.37620	09 45 44.77	+13 26 06.0	18.3 704
11508	2001 01 21.25560	05 28 09.52	+26 13 40.8	18.1	704	11523	2001 01 20.39210	09 45 44.05	+13 26 14.8	19.0 704
11508	2001 01 21.27207	05 28 08.98	+26 13 42.9	17.5	704	11523	2001 01 20.42346	09 45 42.57	+13 26 32.2	18.5 704
11508	2001 01 21.28735	05 28 08.49	+26 13 45.0	17.2	704	11523	2001 01 20.43857	09 45 41.84	+13 26 41.3	18.7 704
11510	2001 01 22.32520	03 59 02.16	+01 40 39.8	18.7	608	11523	2001 01 21.38048	09 45 00.29	+13 35 38.8	18.3 704
11510	2001 01 22.33617	03 59 02.20	+01 40 43.2	18.5	608	11523	2001 01 21.39552	09 44 59.62	+13 35 47.9	18.2 704
11510	2001 01 22.34800	03 59 02.25	+01 40 47.0	18.0	608	11523	2001 01 21.41054	09 44 58.91	+13 35 56.6	18.1 704
11510	2001 01 26.15258	03 59 32.72	+02 01 29.5	18.1	704	11523	2001 01 21.42555	09 44 58.19	+13 36 05.2	18.5 704
11510	2001 01 26.16743	03 59 32.84	+02 01 34.4	18.7	704	11523	2001 01 21.44056	09 44 57.48	+13 36 14.6	18.8 704
11510	2001 01 26.18229	03 59 33.01	+02 01 39.7	18.8	704	11523	2001 01 29.30545	09 38 34.25	+14 54 09.9	17.5 704
11510	2001 01 26.19727	03 59 33.14	+02 01 44.5	18.8	704	11523	2001 01 29.32037	09 38 33.41	+14 54 18.6	17.9 704
11510	2001 01 26.21213	03 59 33.29	+02 01 50.3	18.8	704	11523	2001 01 29.33527	09 38 32.60	+14 54 27.6	18.0 704
11510	2001 01 30.25334	04 00 28.35	+02 25 08.5	17.9	608	11523	2001 01 29.35021	09 38 31.82	+14 54 37.0	17.6 704
11510	2001 01 30.26441	04 00 28.51	+02 25 11.9	17.9	608	11523	2001 01 29.36512	09 38 30.99	+14 54 46.0	17.7 704
11510	2001 01 30.27494	04 00 28.66	+02 25 16.0	18.4	608	11523	2001 02 02.29453	09 35 02.10	+15 34 48.6	17.7 V 691
11511	2001 01 21.48217	12 03 35.70	-15 20 26.9	17.9	704	11523	2001 02 02.31114	09 35 01.19	+15 34 58.5	17.1 704
11511	2001 01 21.49709	12 03 35.78	-15 20 32.8	18.4	704	11523	2001 02 02.31634	09 35 00.88	+15 35 02.0	17.6 V 691
11511	2001 01 21.51240	12 03 35.73	-15 20 39.5	18.0	704	11523	200			

2001 FEB. 8

M.P.S. 26083

11525	2001 01 29.35527	10 29 55.96	+11 16 54.8	18.6	704	11532	2001 01 21.16232	05 16 48.02	+24 48 04.7	18.9	704
11525	2001 01 29.37017	10 29 55.31	+11 16 59.2	18.3	704	11532	2001 01 21.17734	05 16 47.48	+24 48 03.6	19.4	704
11525	2001 01 31.32733	10 28 29.95	+11 30 47.6	18.4	704	11532	2001 01 21.19236	05 16 47.11	+24 48 04.9	18.8	704
11525	2001 01 31.34226	10 28 29.34	+11 30 54.2	19.0	704	11532	2001 01 21.20746	05 16 46.71	+24 48 04.8	19.4	704
11525	2001 01 31.35718	10 28 28.53	+11 31 00.5	19.4	704	11532	2001 01 21.22250	05 16 46.25	+24 48 05.5	19.0	704
11525	2001 01 31.37210	10 28 27.91	+11 31 06.6	18.5	704	11534	2001 01 20.22735	05 43 54.99	+21 42 29.0	17.3	704
11525	2001 01 31.38702	10 28 27.19	+11 31 13.5	18.0	704	11534	2001 01 20.24236	05 43 54.50	+21 42 29.1	18.2	704
11525	2001 02 02.12923	10 27 07.53	+11 43 44.2	17.7	106	11534	2001 01 20.25840	05 43 53.91	+21 42 28.9	17.9	704
11525	2001 02 02.16327	10 27 05.92	+11 43 59.5	17.9	106	11534	2001 01 20.27365	05 43 53.41	+21 42 29.0	17.7	704
11526	2001 01 16.46480	08 32 39.47	+01 43 25.1	17.3	608	11534	2001 01 20.28893	05 43 52.84	+21 42 29.9	18.1	704
11526	2001 01 16.47490	08 32 38.89	+01 43 26.5	17.5	608	11534	2001 01 21.22826	05 43 21.50	+21 42 30.8	17.4	704
11526	2001 01 16.48486	08 32 38.33	+01 43 27.7	17.3	608	11534	2001 01 21.24323	05 43 21.00	+21 42 30.6	17.8	704
11526	2001 01 19.43239	08 29 55.38	+01 50 37.5	17.4	608	11534	2001 01 21.25819	05 43 20.48	+21 42 30.6	18.1	704
11526	2001 01 19.44247	08 29 54.78	+01 50 39.2	17.4	608	11534	2001 01 21.27466	05 43 19.92	+21 42 30.9	17.5	704
11526	2001 01 19.45326	08 29 54.18	+01 50 41.0	17.3	608	11534	2001 01 21.28994	05 43 19.43	+21 42 30.9	17.7	704
11526	2001 01 21.32877	08 28 09.22	+01 56 03.5	17.5	704	11535	2001 01 20.15992	04 59 04.57	+20 13 58.0	19.3	704
11526	2001 01 21.34394	08 28 08.35	+01 56 06.3	17.5	704	11535	2001 01 20.17467	04 59 04.29	+20 13 58.9	19.2	704
11526	2001 01 21.35941	08 28 07.46	+01 56 08.9	17.6	704	11535	2001 01 20.18944	04 59 03.96	+20 13 57.9	19.6	704
11526	2001 01 21.37492	08 28 06.61	+01 56 11.7	18.4	704	11535	2001 01 20.20420	04 59 03.57	+20 13 58.2	19.0	704
11526	2001 01 21.39083	08 28 05.64	+01 56 14.9	18.1	704	11535	2001 01 20.21897	04 59 03.25	+20 13 56.7	19.9	704
11526	2001 01 26.24103	08 23 33.17	+02 12 47.0	18.7	704	11535	2001 01 21.16137	04 58 44.61	+20 14 12.7	18.9	704
11526	2001 01 26.25610	08 23 32.41	+02 12 49.8	18.5	704	11535	2001 01 21.17639	04 58 44.29	+20 14 13.9	19.5	704
11526	2001 01 26.27106	08 23 31.51	+02 12 53.2	18.7	704	11535	2001 01 21.19141	04 58 43.99	+20 14 13.5	19.7	704
11526	2001 01 26.28602	08 23 30.68	+02 12 58.5	19.1	704	11535	2001 01 21.20652	04 58 43.66	+20 14 14.2	19.7	704
11526	2001 01 26.30098	08 23 29.79	+02 12 59.8	18.5	704	11535	2001 01 21.22155	04 58 43.40	+20 14 15.0	19.1	704
11527	2001 01 19.35867	08 57 07.43	+17 00 32.1	18.2 V	691	11536	2000 10 26.15832	01 29 40.77	+17 18 28.4	16.8 R	699
11527	2001 01 19.38060	08 57 06.15	+17 00 39.1	17.9 V	691	11536	2000 10 26.18189	01 29 39.55	+17 18 24.3		699
11527	2001 01 19.40273	08 57 04.86	+17 00 46.1	17.9 V	691	11536	2000 10 26.20535	01 29 38.34	+17 18 20.1		699
11527	2001 01 20.32443	08 56 12.52	+17 05 42.4	18.9	704	11536	2000 10 26.22876	01 29 37.16	+17 18 14.7		699
11527	2001 01 20.33936	08 56 11.64	+17 05 47.1	19.1	704	11536	2000 11 16.14136	01 14 41.67	+16 11 22.7	16.9 R	699
11527	2001 01 20.35428	08 56 10.71	+17 05 51.8	19.2	704	11536	2000 11 16.16505	01 14 40.84	+16 11 18.8		699
11527	2001 01 20.36928	08 56 09.89	+17 05 56.6	19.2	704	11536	2000 11 16.18898	01 14 40.02	+16 11 14.7		699
11527	2001 01 21.31345	08 55 15.71	+17 11 00.5	19.3	704	11536	2000 11 16.21289	01 14 39.21	+16 11 10.2		699
11527	2001 01 21.32865	08 55 14.93	+17 11 06.1	19.4	704	11536	2001 01 19.08028	01 22 13.63	+16 12 08.5	17.8	704
11527	2001 01 21.34380	08 55 13.87	+17 11 11.3	19.0	704	11536	2001 01 19.10444	01 22 14.60	+16 12 13.2	19.0	704
11527	2001 01 21.35895	08 55 12.95	+17 11 16.1	18.8	704	11536	2001 01 19.12115	01 22 15.38	+16 12 16.6	18.6	704
11527	2001 01 21.37410	08 55 12.02	+17 11 21.1	19.1	704	11536	2001 01 19.13704	01 22 16.02	+16 12 19.9	18.6	704
11527	2001 01 29.26982	08 47 27.28	+17 53 43.4	16.9	704	11536	2001 01 19.15220	01 22 16.67	+16 12 22.9	18.6	704
11527	2001 01 29.28490	08 47 26.35	+17 53 47.9	16.6	704	11537	2001 01 20.24291	05 53 07.73	+24 50 50.7	19.1	704
11527	2001 01 29.29973	08 47 25.41	+17 53 52.7	16.5	704	11537	2001 01 20.25895	05 53 06.91	+24 50 51.6	18.4	704
11527	2001 02 02.24585	08 43 33.37	+18 14 29.1	18.1	704	11537	2001 01 20.27420	05 53 06.14	+24 50 52.9	18.4	704
11527	2001 02 02.26067	08 43 32.49	+18 14 33.3	18.6	704	11537	2001 01 20.28948	05 53 05.40	+24 50 54.6	19.0	704
11527	2001 02 02.27549	08 43 31.58	+18 14 37.9	17.9	704	11537	2001 01 21.22880	05 52 20.06	+24 52 12.3	17.9	704
11527	2001 02 02.29032	08 43 30.72	+18 14 42.7	17.8	704	11537	2001 01 21.24378	05 52 19.36	+24 52 13.4	18.5	704
11527	2001 02 02.30514	08 43 29.85	+18 14 47.5	17.8	704	11537	2001 01 21.25874	05 52 18.59	+24 52 15.0	18.3	704
11527	2001 02 03.24780	08 42 35.30	+18 19 35.2	17.6	704	11537	2001 01 21.27521	05 52 17.78	+24 52 16.4	18.3	704
11527	2001 02 03.26279	08 42 34.39	+18 19 39.4	17.9	704	11537	2001 01 21.29048	05 52 17.05	+24 52 17.5	18.8	704
11527	2001 02 03.27778	08 42 33.50	+18 19 44.6	18.1	704	11538	2001 01 20.23579	07 16 36.11	+23 54 56.1	17.7	704
11527	2001 02 03.29279	08 42 32.60	+18 19 48.2	17.9	704	11538	2001 01 20.25181	07 16 34.98	+23 54 55.1	17.6	704
11527	2001 02 03.30823	08 42 31.67	+18 19 53.4	17.7	704	11538	2001 01 20.26705	07 16 33.89	+23 54 54.6	17.8	704
11528	2001 01 20.31323	09 36 38.91	+14 19 45.8	16.6	704	11538	2001 01 20.28233	07 16 32.86	+23 54 53.7	17.2	704
11528	2001 01 20.32814	09 36 38.22	+14 19 53.4	18.1	704	11538	2001 01 20.29738	07 16 31.85	+23 54 52.9	18.0	704
11528	2001 01 20.34307	09 36 37.51	+14 20 00.6	17.7	704	11538	2001 01 21.23669	07 15 29.06	+23 54 10.0	17.2	704
11528	2001 01 20.35798	09 36 36.82	+14 20 08.6	17.7	704	11538	2001 01 21.24149	07 15 28.71	+23 54 09.6	17.2	704
11528	2001 01 20.37299	09 36 36.15	+14 20 15.1	17.5	704	11538	2001 01 21.25167	07 15 28.05	+23 54 09.4	18.3	704
11528	2001 01 21.37898	09 35 50.53	+14 28 43.8	17.4	704	11538	2001 01 21.25669	07 15 27.71	+23 54 09.1	17.9	704
11528	2001 01 21.39402	09 35 49.81	+14 28 51.5	17.3	704	11538	2001 01 21.26765	07 15 26.94	+23 54 08.5	17.3	704
11528	2001 01 21.40904	09 35 49.11	+14 28 58.9	17.2	704	11538	2001 01 21.27167	07 15 26.69	+23 54 08.4	17.4	704
11528	2001 01 21.42405	09 35 48.41	+14 29 06.6	17.7	704	11538	2001 01 21.28341	07 15 25.89	+23 54 07.5	17.6	704
11528	2001 01 21.43906	09 35 47.71	+14 29 14.1	17.3	704	11538	2001 01 21.28692	07 15 25.65	+23 54 07.5	17.6	704
11528	2001 01 29.30463	09 29 21.18	+15 37 44.3	16.0	704	11538	2001 01 21.29842	07 15 24.86	+23 54 06.8	17.5	704
11528	2001 01 29.31955	09 29 20.39	+15 37 52.1	17.0	704	11538	2001 01 21.30200	07 15 24.60	+23 54 06.8	17.0	704
11528	2001 01 29.33445	09 29 19.62	+15 38 00.7	16.5	704	11538	2001 02 03.23816	07 02 52.73	+23 38 58.3	17.5	704
11528	2001 01 29.34939	09 29 18.82	+15 38 08.2	16.7	704	11538	2001 02 03.25315	07 02 51.95	+23 38 56.8	18.0	704
11528	2001 01 29.36429	09 29 18.02	+15 38 16.3	16.3	704	11538	2001 02 03.26814	07 02 51.21	+23 38 55.9	18.9	704
11528	2001 01 30.01746	09 28 44.17	+15 44 01.4	16.2 V	049	11538	2001 02 03.29858	07 02 49.70	+23 38 52.1	18.9	704
11528	2001 01 30.03045	09 28 43.46	+15 44 08.3	16.2 V	049	11539	2001 01 30.38791	11 09 18.81	-03 13 38.4	18.2	704
11528	2001 01 30.04358	09 28 42.77	+15 44 15.3	16.2 V	049	11539	2001 01 30.40299	11 09 18.33	-03 13 37.9	18.9	704
11528	2001 02 02.31005	09 25 49.92	+16 13 23.2	16.4	704	11539	2001 01 30.41784	11 09 17.82	-03 13 38.2	18.7	704
11528	2001 02 02.32493	09 25 49.10	+16 13 31.5	16.3	704	11539	2001 01 30.43316	11 09 17.20	-03 13 37.4	18.9	704
11528	2001 02 02.33983	09 25 48.28	+16 13 39.6	16.2	704	11539	2001 01 30.44814	11 09 16.74	-03 13 37.2	18.8	704
11528	2001 02 02.35475	09 25 47.44	+16 13 47.7	16.1	704	11540	2001 01 20.23565	07 15 01.99	+22 59 18.9	17.6	704
11528	2001 02 02.36966	09 25 46.62	+16 13 55.7	16.3	704	11540	2001 01 20.25167	07 15 00.92	+22 59 22.1	17.7	704
11529	2001 01 19.41254	11 39 23.23	+08 14 28.2	18.5	704	11540	2001 01 20.26691	07 14 59.92	+22 59 26.1	17.9	704
11529	2001 01 19.42809	11 39 23.25	+08 14 29.9	19.5	704	11540	2001 01 20.28220	07 14 58.90	+22 59 28.8	17.7	704
11529	2001 01 19.44380	11 39 23.19	+08 14 33.8	18.6	704						

11543	2001 01 31.45207	11 15 23.75	+09 52 35.6	18.5	704	11553	2001 01 21.17248	05 04 49.36	+25 45 42.2	18.9	704
11543	2001 02 01.33678	11 14 52.56	+09 56 47.1	18.2	704	11553	2001 01 21.18750	05 04 49.02	+25 45 40.7	18.9	704
11543	2001 02 01.35164	11 14 51.98	+09 56 51.2	18.1	704	11553	2001 01 21.20260	05 04 48.65	+25 45 39.0	19.1	704
11543	2001 02 01.36651	11 14 51.38	+09 56 56.0	17.7	704	11553	2001 01 21.21763	05 04 48.33	+25 45 37.3	19.1	704
11543	2001 02 01.38137	11 14 50.81	+09 57 00.5	18.0	704	11555	2001 01 16.34545	04 12 43.06	+03 35 14.5	18.3	608
11543	2001 02 01.39623	11 14 50.23	+09 57 04.8	18.1	704	11555	2001 01 16.35544	04 12 42.94	+03 35 18.7	17.9	608
11544	2001 01 21.47395	10 55 43.05	-06 11 01.0	18.1	704	11555	2001 01 16.36557	04 12 42.85	+03 35 22.4	17.8	608
11544	2001 01 21.48926	10 55 42.67	-06 11 02.3	18.0	704	11555	2001 01 21.15413	04 12 18.11	+04 08 20.7	18.4	704
11544	2001 01 21.50438	10 55 42.29	-06 11 03.3	18.5	704	11555	2001 01 21.17267	04 12 18.07	+04 08 27.9	18.6	704
11544	2001 01 21.51959	10 55 41.82	-06 11 05.1	18.0	704	11555	2001 01 21.18908	04 12 18.04	+04 08 34.6	17.7	704
11544	2001 01 31.34675	10 50 46.61	-06 12 29.1	17.6	704	11555	2001 01 21.20655	04 12 18.01	+04 08 41.8	18.4	704
11544	2001 01 31.36330	10 50 45.86	-06 12 27.4	18.2	704	11555	2001 01 21.22462	04 12 17.90	+04 08 50.2	17.9	704
11544	2001 01 31.37800	10 50 45.27	-06 12 27.2	17.9	704	11555	2001 01 22.45048	04 12 17.81	+04 17 42.4	17.5	608
11544	2001 01 31.39314	10 50 44.70	-06 12 26.0	17.5	704	11555	2001 01 22.46079	04 12 17.79	+04 17 46.8	17.6	608
11544	2001 01 31.40844	10 50 44.04	-06 12 24.8	17.5	704	11555	2001 01 22.47202	04 12 17.81	+04 17 51.3	18.2	608
11544	2001 02 02.32389	10 49 29.26	-06 09 47.6	17.2	704	11555	2001 01 26.16907	04 12 31.99	+04 44 54.9	19.7	704
11544	2001 02 02.33954	10 49 28.57	-06 09 46.3	17.2	704	11555	2001 01 26.18392	04 12 32.10	+04 45 01.1	19.1	704
11544	2001 02 02.35441	10 49 27.93	-06 09 44.7	17.5	704	11555	2001 01 26.19891	04 12 32.13	+04 45 07.3	18.9	704
11544	2001 02 02.37001	10 49 27.25	-06 09 42.6	17.3	704	11555	2001 01 26.21377	04 12 32.28	+04 45 14.1	18.6	704
11544	2001 02 02.38514	10 49 26.60	-06 09 41.7	17.3	704	11555	2001 01 30.31465	04 13 13.62	+05 16 20.6	18.4	608
11545	2001 01 31.41057	11 43 27.37	+07 24 47.7	19.1	704	11555	2001 01 30.32487	04 13 13.74	+05 16 25.2	18.2	608
11545	2001 01 31.42545	11 43 26.90	+07 24 52.5	19.4	704	11555	2001 01 30.33764	04 13 13.89	+05 16 31.0	18.4	608
11545	2001 01 31.44033	11 43 26.56	+07 24 56.1	18.8	704	11556	2001 01 15.11350	04 47 00.10	+21 46 14.6	17.9 V	691
11545	2001 01 31.45521	11 43 26.21	+07 25 03.3	18.7	704	11556	2001 01 15.14145	04 46 59.74	+21 46 12.0	17.2 V	691
11545	2001 02 01.39956	11 43 02.51	+07 29 41.5	18.7	704	11556	2001 01 15.16945	04 46 59.38	+21 46 09.4	17.4 V	691
11545	2001 02 01.41450	11 43 02.10	+07 29 46.8	19.2	704	11557	2000 11 18.34133	03 54 02.68	+16 30 39.6	16.5 R	699
11545	2001 02 01.42945	11 43 01.74	+07 29 52.0	18.3	704	11557	2000 11 18.36099	03 54 01.50	+16 30 38.6		699
11545	2001 02 01.44439	11 43 01.29	+07 29 55.5	18.6	704	11557	2000 11 18.38069	03 54 00.34	+16 30 35.6		699
11545	2001 02 01.46048	11 43 00.88	+07 30 00.7	18.5	704	11557	2000 11 18.40046	03 53 59.15	+16 30 33.9		699
11546	2001 01 26.46339	13 37 20.58	-14 13 14.5	18.4	704	11557	2000 12 16.17920	03 29 58.07	+16 07 55.5	17.8 R	699
11546	2001 01 26.47903	13 37 21.17	-14 13 19.8	18.7	704	11557	2000 12 16.20109	03 29 57.17	+16 07 57.3		699
11546	2001 01 26.49451	13 37 21.71	-14 13 24.4	18.7	704	11557	2000 12 16.22311	03 29 56.32	+16 07 56.6		699
11546	2001 01 26.51023	13 37 22.33	-14 13 31.6	18.6	704	11557	2000 12 16.24508	03 29 55.46	+16 07 56.9		699
11546	2001 01 26.52528	13 37 22.90	-14 13 36.8	18.8	704	11557	2001 01 20.15061	03 24 44.83	+17 09 28.9	19.2	704
11548	2001 01 19.53008	09 29 16.04	+00 07 35.6	15.0	608	11557	2001 01 20.16535	03 24 45.16	+17 09 32.6	19.9	704
11548	2001 01 19.54132	09 29 15.18	+00 07 22.9	15.0	608	11557	2001 01 20.18012	03 24 45.45	+17 09 34.3	20.0	704
11548	2001 01 19.55191	09 29 14.35	+00 07 11.2	15.1	608	11557	2001 01 20.19487	03 24 45.74	+17 09 38.2	19.4	704
11548	2001 01 21.39980	09 26 54.34	-00 26 58.1	16.5	704	11557	2001 01 20.20963	03 24 46.01	+17 09 41.0	19.0	704
11548	2001 01 21.41497	09 26 53.11	-00 27 14.5	16.6	704	11557	2001 01 21.14857	03 25 06.25	+17 12 51.4	19.0	704
11548	2001 01 21.43306	09 26 51.67	-00 27 34.4	17.1	704	11557	2001 01 21.16358	03 25 06.53	+17 12 53.8	19.7	704
11548	2001 01 21.44815	09 26 50.46	-00 27 51.2	17.5	704	11557	2001 01 21.17861	03 25 06.85	+17 12 56.2	19.5	704
11548	2001 01 21.46382	09 26 49.20	-00 28 08.2	17.3	704	11557	2001 01 21.19362	03 25 07.17	+17 12 59.3	19.1	704
11548	2001 01 30.31175	09 14 31.74	-03 00 28.1	16.0	704	11557	2001 01 21.20873	03 25 07.53	+17 13 02.2	19.8	704
11548	2001 01 30.32660	09 14 30.40	-03 00 42.3	16.3	704	11558	2001 01 19.17521	04 29 17.77	+24 28 28.7	19.4	704
11548	2001 01 30.34331	09 14 28.99	-03 00 58.2	16.4	704	11558	2001 01 19.19421	04 29 17.56	+24 28 29.4	19.7	704
11548	2001 01 30.35917	09 14 27.43	-03 01 13.6	16.4	704	11558	2001 01 19.21024	04 29 17.31	+24 28 29.4	20.1	704
11548	2001 01 30.37431	09 14 26.05	-03 01 28.1	17.1	704	11558	2001 01 19.22548	04 29 17.06	+24 28 28.4	20.1	704
11549	2001 01 20.23978	06 26 01.47	+18 16 30.7	16.2	704	11558	2001 01 19.24073	04 29 16.80	+24 28 28.9	20.1	704
11549	2001 01 20.26638	06 26 00.02	+18 16 26.9	16.0	704	11559	2001 01 19.18055	05 17 19.25	+25 49 55.9	19.5	704
11549	2001 01 20.28329	06 25 59.11	+18 16 24.2	15.9	704	11559	2001 01 19.19848	05 17 18.68	+25 49 54.7	19.6	704
11549	2001 01 20.29939	06 25 58.29	+18 16 22.3	16.5	704	11559	2001 01 19.21452	05 17 18.25	+25 49 52.5	19.6	704
11549	2001 01 20.31603	06 25 57.31	+18 16 19.4	16.1	704	11559	2001 01 19.22977	05 17 17.79	+25 49 50.7	19.9	704
11549	2001 02 02.17084	06 16 51.49	+17 48 50.8	16.2	704	11559	2001 01 19.24544	05 17 17.37	+25 49 49.0	19.5	704
11549	2001 02 02.18556	06 16 50.99	+17 48 49.0	16.3	704	11562	2001 01 20.14939	03 11 16.75	+19 26 28.5	19.0	704
11549	2001 02 02.20030	06 16 50.50	+17 48 47.3	16.3	704	11562	2001 01 20.16413	03 11 16.98	+19 26 31.3	19.0	704
11549	2001 02 02.21507	06 16 49.99	+17 48 45.8	16.1	704	11562	2001 01 20.17890	03 11 17.30	+19 26 32.5	19.5	704
11549	2001 02 02.22983	06 16 49.50	+17 48 44.3	16.3	704	11562	2001 01 20.19365	03 11 17.62	+19 26 35.0	18.9	704
11550	2000 12 16.06840	02 21 14.37	+28 17 53.9	17.5 R	699	11562	2001 01 20.20842	03 11 17.94	+19 26 37.2	18.7	704
11550	2000 12 16.09207	02 21 13.89	+28 17 45.6		699	11562	2001 01 21.14790	03 11 39.32	+19 28 45.1	19.5	704
11550	2000 12 16.11551	02 21 13.42	+28 17 37.9		699	11562	2001 01 21.16290	03 11 39.63	+19 28 46.2	19.9	704
11550	2000 12 16.13891	02 21 12.88	+28 17 30.1		699	11562	2001 01 21.19294	03 11 40.24	+19 28 53.5	19.2	704
11550	2001 01 18.08702	02 26 50.27	+26 06 22.2	17.9	704	11562	2001 01 21.20805	03 11 40.51	+19 28 54.4	19.5	704
11550	2001 01 18.10215	02 26 50.81	+26 06 20.4	18.7	704	11563	2001 01 21.24283	05 48 08.82	+10 16 55.2	18.3	704
11550	2001 01 18.11718	02 26 51.39	+26 06 18.9	19.1	704	11563	2001 01 21.25812	05 48 08.20	+10 16 57.6	18.7	704
11550	2001 01 18.13231	02 26 51.91	+26 06 17.2	18.8	704	11563	2001 01 21.27301	05 48 07.71	+10 17 00.3	18.3	704
11550	2001 01 18.14735	02 26 52.42	+26 06 15.3	18.2	704	11563	2001 01 21.28826	05 48 07.16	+10 17 03.2	18.3	704
11551	2000 12 17.29839	04 39 11.05	+06 44 49.7	16.9 R	699	11563	2001 01 21.30380	05 48 06.62	+10 17 06.0	18.2	704
11551	2000 12 17.31727	04 39 09.97	+06 44 55.0		699	11565	2001 01 20.31076	09 12 22.41	+15 37 51.4	18.8	704
11551	2000 12 17.33600	04 39 08.88	+06 44 59.5		699	11565	2001 01 20.34060	09 12 20.77	+15 37 58.5	19.3	704
11551	2000 12 17.35472	04 39 07.82	+06 45 04.1		699	11565	2001 01 20.35551	09 12 19.88	+15 38 02.3	19.3	704
11551	2001 01 17.33936	04 21 20.89	+10 03 05.2	17.2	608	11565	2001 01 20.37052	09 12 19.05	+15 38 05.6	19.4	704
11551	2001 01 17.34934	04 21 20.80	+10 03 09.9	17.2	608	11565	2001 01 21.31468	09 11 27.14	+15 41 47.0	18.9	704
11551	2001 01 17.35941	04 21 20.68	+10 03 14.7	17.4	608	11565	2001 01 21.32988	09 11 26.26	+15 41 50.6	19.3	704
11551	2001 01 19.15670	04 21 09.04	+10 17 34.8	17.6	704	11565	2001 01 21.34504	09 11 25.37	+15 41 54.6	19.0	704
11551	2001 01 19.17148	04 21 08.96	+10 17 42.0	18.5	704	11565	2001 01 21.36018	09 11 24.54	+15 41 57.3	19.2	704
11551	2001 01 19.18650	04 21 08.89	+10 17 49.2	18.8	704	11565	2001 01 21.375				

2001 FEB. 8

M.P.S. 26085

11568	2000 12 16.20266	03 06 16.37	+18 16 45.6	699	11574	2001 02 01.28614	08 18 44.95	+15 58 22.0	699
11568	2000 12 16.22467	03 06 15.55	+18 16 43.8	699	11574	2001 02 01.33590	08 18 41.81	+15 58 43.9	699
11568	2000 12 16.24665	03 06 14.96	+18 16 42.0	699	11574	2001 02 01.38317	08 18 38.93	+15 59 04.0	699
11568	2001 01 20.08742	03 03 27.92	+18 20 38.2	704	11574	2001 02 02.24285	08 17 47.28	+16 05 22.0	704
11568	2001 01 20.10239	03 03 28.24	+18 20 39.7	704	11574	2001 02 02.25766	08 17 46.38	+16 05 27.0	704
11568	2001 01 20.11740	03 03 28.58	+18 20 41.4	704	11574	2001 02 02.27249	08 17 45.47	+16 05 33.5	704
11568	2001 01 20.13235	03 03 28.73	+18 20 46.4	704	11574	2001 02 02.28732	08 17 44.53	+16 05 40.3	704
11568	2001 01 20.14730	03 03 29.18	+18 20 46.0	704	11574	2001 02 02.30214	08 17 43.60	+16 05 45.9	704
11568	2001 01 21.08720	03 03 49.23	+18 22 24.0	704	11574	2001 02 03.23435	08 16 48.09	+16 12 33.8	704
11568	2001 01 21.10209	03 03 49.56	+18 22 25.8	704	11574	2001 02 03.24933	08 16 47.20	+16 12 40.2	704
11568	2001 01 21.11700	03 03 49.85	+18 22 26.9	704	11574	2001 02 03.26432	08 16 46.29	+16 12 46.9	704
11568	2001 01 21.13191	03 03 50.14	+18 22 28.8	704	11574	2001 02 03.27930	08 16 45.34	+16 12 53.1	704
11568	2001 01 21.14681	03 03 50.53	+18 22 30.7	704	11574	2001 02 03.29431	08 16 44.45	+16 12 59.6	704
11568	2001 01 26.13516	03 05 56.71	+18 32 29.7	699	11575	2001 01 20.33455	09 06 24.96	+08 48 09.6	704
11568	2001 01 26.16168	03 05 57.44	+18 32 33.4	699	11575	2001 01 20.35027	09 06 24.01	+08 48 11.1	704
11568	2001 01 26.18835	03 05 58.15	+18 32 36.2	699	11575	2001 01 20.36693	09 06 22.95	+08 48 12.8	704
11568	2001 01 26.21554	03 05 59.01	+18 32 40.9	699	11575	2001 01 20.38206	09 06 22.08	+08 48 15.5	704
11569	2000 11 19.22882	02 35 09.58	-03 58 23.9	699	11575	2001 01 20.39747	09 06 21.19	+08 48 17.5	704
11569	2000 11 19.25223	02 35 08.66	-03 58 28.4	699	11575	2001 01 29.30618	08 57 14.23	+09 12 23.6	704
11569	2000 11 19.27564	02 35 07.71	-03 58 33.1	699	11575	2001 01 29.33733	08 57 12.22	+09 12 29.8	704
11569	2000 11 19.29908	02 35 06.78	-03 58 37.7	699	11575	2001 01 29.35204	08 57 11.28	+09 12 32.8	704
11569	2001 01 21.07573	02 27 33.24	-02 16 03.4	704	11575	2001 01 29.36711	08 57 10.32	+09 12 35.0	704
11569	2001 01 21.09383	02 27 33.78	-02 15 58.1	704	11575	2001 01 30.30760	08 56 10.96	+09 15 34.7	704
11569	2001 01 21.10895	02 27 34.18	-02 15 53.7	704	11575	2001 01 30.32250	08 56 09.98	+09 15 37.4	704
11569	2001 01 21.12427	02 27 34.52	-02 15 48.7	704	11575	2001 01 30.33921	08 56 08.91	+09 15 40.4	704
11569	2001 01 21.13967	02 27 34.97	-02 15 44.4	704	11575	2001 01 30.35435	08 56 07.92	+09 15 43.7	704
11570	2000 12 17.29527	04 18 17.27	+06 27 41.4	699	11575	2001 01 30.37017	08 56 06.89	+09 15 46.3	704
11570	2000 12 17.31409	04 18 16.40	+06 27 43.1	699	11575	2001 02 01.22956	08 54 09.57	+09 21 52.4	704
11570	2000 12 17.33290	04 18 15.58	+06 27 45.0	699	11575	2001 02 01.24438	08 54 08.57	+09 21 55.7	704
11570	2000 12 17.35160	04 18 14.77	+06 27 47.0	699	11575	2001 02 01.25310	08 54 08.02	+09 21 57.1	699
11570	2001 01 21.15262	04 03 58.15	+08 24 50.0	704	11575	2001 02 01.25927	08 54 07.60	+09 21 58.4	704
11570	2001 01 21.17116	04 03 58.12	+08 24 55.4	704	11575	2001 02 01.30109	08 54 04.88	+09 22 06.9	699
11570	2001 01 21.18748	04 03 58.02	+08 25 00.4	704	11575	2001 02 01.30695	08 54 04.48	+09 22 08.4	704
11570	2001 01 21.20504	04 03 57.95	+08 25 05.6	704	11575	2001 02 01.32166	08 54 03.53	+09 22 11.3	704
11570	2001 01 21.22309	04 03 57.87	+08 25 10.9	704	11575	2001 02 01.33645	08 54 02.55	+09 22 14.2	704
11570	2001 01 22.15408	04 03 56.14	+08 29 39.6	704	11575	2001 02 01.35012	08 54 01.69	+09 22 16.7	699
11570	2001 01 22.16941	04 03 56.09	+08 29 44.0	704	11575	2001 02 01.35105	08 54 01.62	+09 22 17.1	704
11570	2001 01 22.18481	04 03 56.07	+08 29 48.8	704	11575	2001 02 01.36634	08 54 00.63	+09 22 20.4	704
11570	2001 01 22.20010	04 03 56.07	+08 29 53.4	704	11575	2001 02 01.39761	08 53 58.59	+09 22 25.9	699
11570	2001 01 22.21539	04 03 56.05	+08 29 58.2	704	11576	2001 01 18.27991	06 00 28.63	+39 22 33.0	704
11571	2001 01 19.28163	09 21 17.77	+15 00 37.0	699	11576	2001 01 18.29653	06 00 27.65	+39 22 28.9	704
11571	2001 01 19.30357	09 21 16.73	+15 00 42.4	699	11576	2001 01 18.31495	06 00 26.54	+39 22 24.6	704
11571	2001 01 19.32556	09 21 15.73	+15 00 49.0	699	11576	2001 01 18.33190	06 00 25.55	+39 22 19.9	704
11571	2001 01 19.34758	09 21 14.73	+15 00 54.9	699	11577	2001 01 20.22968	06 10 37.35	+26 02 17.1	704
11571	2001 01 20.31159	09 20 29.90	+15 05 17.4	704	11577	2001 01 20.24469	06 10 36.62	+26 02 18.2	704
11571	2001 01 20.32649	09 20 29.19	+15 05 22.5	704	11577	2001 01 20.26092	06 10 35.79	+26 02 19.1	704
11571	2001 01 20.34142	09 20 28.42	+15 05 25.5	704	11577	2001 01 20.27597	06 10 34.99	+26 02 19.3	704
11571	2001 01 20.37134	09 20 26.99	+15 05 33.8	704	11577	2001 01 20.29126	06 10 34.20	+26 02 19.9	704
11571	2001 01 21.37733	09 19 39.38	+15 10 11.4	704	11577	2001 01 21.23057	06 09 48.52	+26 03 00.7	704
11571	2001 01 21.39237	09 19 38.64	+15 10 15.8	704	11577	2001 01 21.24555	06 09 47.79	+26 03 01.4	704
11571	2001 01 21.40740	09 19 37.90	+15 10 19.7	704	11577	2001 01 21.26051	06 09 47.00	+26 03 02.5	704
11571	2001 01 21.42241	09 19 37.16	+15 10 23.9	704	11577	2001 01 21.27698	06 09 46.29	+26 03 03.4	704
11571	2001 01 21.43742	09 19 36.49	+15 10 28.2	704	11578	2001 01 19.15421	03 59 28.22	+11 12 40.5	704
11571	2001 01 29.30272	09 13 04.53	+15 47 53.7	704	11578	2001 01 19.16900	03 59 28.30	+11 12 44.5	704
11571	2001 01 29.31764	09 13 03.81	+15 47 58.8	704	11578	2001 01 19.18401	03 59 28.43	+11 12 47.8	704
11571	2001 01 29.34748	09 13 02.16	+15 48 06.8	704	11578	2001 01 19.20007	03 59 28.55	+11 12 52.5	704
11571	2001 01 29.36238	09 13 01.37	+15 48 10.2	704	11578	2001 01 19.21650	03 59 28.73	+11 12 55.9	704
11571	2001 01 29.97649	09 12 29.87	+15 51 06.2	049	11578	2001 01 21.16097	03 59 49.62	+11 20 44.3	699
11571	2001 01 29.98968	09 12 29.17	+15 51 10.1	049	11578	2001 01 21.18431	03 59 49.85	+11 20 56.0	699
11571	2001 01 30.00347	09 12 28.44	+15 51 14.1	049	11578	2001 01 21.20786	03 59 50.13	+11 20 50.7	699
11571	2001 02 01.24376	09 10 32.75	+16 02 05.8	699	11578	2001 01 21.23123	03 59 50.37	+11 21 01.9	699
11571	2001 02 01.29128	09 10 30.18	+16 02 19.7	699	11579	2001 01 26.23045	06 39 14.64	+03 55 47.0	704
11571	2001 02 01.34069	09 10 27.54	+16 02 33.5	699	11579	2001 01 26.24541	06 39 14.01	+03 55 50.8	704
11571	2001 02 01.38796	09 10 24.93	+16 02 47.1	699	11579	2001 01 26.26048	06 39 13.34	+03 55 54.7	704
11571	2001 02 02.30827	09 09 37.51	+16 07 13.0	704	11579	2001 01 26.27544	06 39 12.65	+03 55 57.1	704
11571	2001 02 02.32315	09 09 36.64	+16 07 16.9	704	11579	2001 01 26.29040	06 39 11.99	+03 56 01.0	704
11571	2001 02 02.33806	09 09 35.87	+16 07 21.6	704	11580	2001 01 20.33336	09 01 21.14	+11 01 31.2	704
11571	2001 02 02.35297	09 09 35.06	+16 07 25.4	704	11580	2001 01 20.34915	09 01 20.26	+11 01 34.9	704
11571	2001 02 02.36788	09 09 34.26	+16 07 30.4	704	11580	2001 01 20.36581	09 01 19.32	+11 01 37.3	704
11573	2001 01 19.52173	11 17 11.90	+03 19 24.4	691	11580	2001 01 20.38094	09 01 18.49	+11 01 40.5	704
11573	2001 01 19.53317	11 17 11.75	+03 19 24.6	691	11580	2001 01 20.39625	09 01 17.65	+11 01 43.5	704
11573	2001 01 19.54364	11 17 11.60	+03 19 24.7	691	11580	2001 01 22.31106	08 59 34.92	+11 07 46.9	704
11573	2001 01 20.38567	11 17 00.90	+03 19 40.4	704	11580	2001 01 22.32623	08 59 34.03	+11 07 49.6	704
11573	2001 01 20.41676	11 17 00.41	+03 19 42.0	704	11580	2001 01 22.35715	08 59 32.27	+11 07 55.9	704
11573	2001 01 20.43298	11 17 00.23	+03 19 42.1	704	11580	2001 01 22.37216	08 59 31.40	+11 07 58.7	704
11573	2001 01 20.44897	11 16 59.87	+03 19 41.6	704	11580	2001 01 24.31284	08 57 44.08	+11 14 36.6	704
11573	2001 01 21.38995	11 16 46.50	+03 20 06.8	704	11580	2001 01 24.32800	08 57 43.17	+11 14 39.9	704
11573	2001 01 21.40498	11 16 46.23	+03 20 07.6	704	11580	2001 01 24.34391	08 57 42.24	+11 14 43.1	704
11573	2001 01 21.41999	11 16 45.97	+03 20 08.1	704	11580	2001 01 24.36081	08 57 41.25	+11 14 46.4	704
11573	2001 01 21.45003	11 16 45.43	+03 20 09.2	704	11580	2001 01 24.37583	08 57 40.37	+11 14 49.8	704
11573	2001 01 23.47422	11 16 11.76	+03 21 31.3	691	11580	2001 01 29.30508	08 52 58.40	+11 33 32.9	704
11573	2001 01 23.48490	11 16 11.54	+03 21 32.1	691	11580	2001 01 29.32143	08 52 57.41	+11 33 36.5	704
11573	2001 01 23.49621	11 16 11.37	+03 21 32.4	691	11580	2001 01 29.33624	08 52 56.50	+11 33 40.5	704
11573	2001 01 26.38083	11 15 13.47	+03 24 35.7	704	11580	2001 01 29.35095	08 52 55.59	+11 33 43.8	704
11573	2001 01 26.39582	11 15 13.06	+03 24 37.2	704	11580	2001 01 29.36601			

11584	2000	11	16.13348	01 38 46.32	+24 18 27.3	17.6 R	699	11599	2001	02	03.30513	08 01 32.10	+24 40 25.3	17.6	704
11584	2000	11	16.15709	01 38 45.41	+24 18 20.0		699	11601	2001	01	20.23992	06 26 58.53	+17 38 10.1	17.8	704
11584	2000	11	16.18107	01 38 44.38	+24 18 13.4		699	11601	2001	01	20.26652	06 26 57.21	+17 38 05.5	17.8	704
11584	2000	11	16.20497	01 38 43.46	+24 18 06.4		699	11601	2001	01	20.28343	06 26 56.38	+17 38 02.0	18.0	704
11584	2001	01	18.08282	01 46 55.82	+21 46 13.5	18.7	704	11601	2001	01	20.29952	06 26 55.57	+17 37 58.2	17.8	704
11584	2001	01	18.09795	01 46 56.59	+21 46 14.5	18.8	704	11601	2001	01	20.31617	06 26 54.73	+17 37 52.5	18.2	704
11584	2001	01	18.11298	01 46 57.33	+21 46 15.6	19.1	704	11601	2001	02	02.17098	06 18 41.33	+16 59 42.3	17.8	704
11584	2001	01	18.12811	01 46 58.08	+21 46 16.5	18.9	704	11601	2001	02	02.18570	06 18 40.88	+16 59 40.5	17.9	704
11584	2001	01	18.14315	01 46 58.85	+21 46 18.1	18.9	704	11601	2001	02	02.20043	06 18 40.46	+16 59 37.9	17.9	704
11585	2001	01	20.23491	05 42 21.20	+20 19 21.1	17.9	704	11601	2001	02	02.21521	06 18 40.04	+16 59 36.3	17.7	704
11585	2001	01	20.26151	05 42 20.29	+20 19 22.7	18.0	704	11601	2001	02	02.22997	06 18 39.73	+16 59 33.4	17.8	704
11585	2001	01	20.27839	05 42 19.65	+20 19 23.3	18.4	704	11602	2000	10	26.14655	01 44 59.18	+27 47 00.6	18.1 R	699
11585	2001	01	20.29452	05 42 19.16	+20 19 24.3	18.9	704	11602	2000	10	26.17009	01 44 57.75	+27 46 55.8		699
11585	2001	01	20.31116	05 42 18.57	+20 19 25.3	18.6	704	11602	2000	10	26.19367	01 44 56.35	+27 46 48.4		699
11586	2001	01	20.40888	08 09 02.86	+05 03 59.7	17.1	608	11602	2000	10	26.21704	01 44 54.96	+27 46 41.8		699
11586	2001	01	20.41911	08 09 02.33	+05 04 01.4	17.0	608	11602	2000	12	17.07701	01 17 59.56	+22 49 31.6	19.0 R	699
11586	2001	01	20.43008	08 09 01.74	+05 04 02.7	16.9	608	11602	2000	12	17.10040	01 17 59.61	+22 49 25.0		699
11586	2001	01	21.32612	08 08 16.41	+05 06 06.7	17.8	704	11602	2000	12	17.12378	01 17 59.77	+22 49 19.2		699
11586	2001	01	21.34130	08 08 15.63	+05 06 08.8	17.8	704	11602	2000	12	17.14716	01 17 59.80	+22 49 14.6		699
11586	2001	01	21.35671	08 08 14.80	+05 06 10.9	17.8	704	11603	2001	01	07.31920	09 07 55.62	+38 56 21.2	18.0	704
11586	2001	01	21.37219	08 08 14.02	+05 06 13.2	18.1	704	11603	2001	01	07.33424	09 07 54.66	+38 56 25.8	18.3	704
11586	2001	01	21.38821	08 08 13.20	+05 06 15.6	18.6	704	11603	2001	01	07.34927	09 07 53.75	+38 56 30.2	18.1	704
11586	2001	01	26.23934	08 04 09.72	+05 19 10.9	17.1	704	11603	2001	01	07.36431	09 07 52.86	+38 56 36.1	17.9	704
11586	2001	01	26.25500	08 04 08.96	+05 19 13.4	17.5	704	11603	2001	01	07.38327	09 07 51.74	+38 56 42.2	18.2	704
11586	2001	01	26.26996	08 04 08.17	+05 19 15.6	17.2	704	11603	2001	01	17.33878	08 57 08.98	+39 41 11.5	18.4	704
11586	2001	01	26.28492	08 04 07.41	+05 19 18.4	17.6	704	11603	2001	01	17.35477	08 57 07.76	+39 41 15.2	19.1	704
11586	2001	01	26.29988	08 04 06.66	+05 19 20.9	17.4	704	11603	2001	01	17.37058	08 57 06.65	+39 41 17.9	19.2	704
11587	2001	01	20.22695	05 46 12.26	+25 48 55.3	17.7	704	11604	2000	10	26.15988	01 49 07.23	+18 08 27.3	17.2 R	699
11587	2001	01	20.24196	05 46 11.77	+25 48 55.1	18.4	704	11604	2000	10	26.18347	01 49 06.11	+18 08 17.4		699
11587	2001	01	20.25800	05 46 11.20	+25 48 55.0	18.0	704	11604	2000	10	26.20691	01 49 04.95	+18 08 09.5		699
11587	2001	01	20.27325	05 46 10.69	+25 48 54.9	18.0	704	11604	2000	10	26.23031	01 49 03.89	+18 08 00.6		699
11587	2001	01	20.28853	05 46 10.18	+25 48 54.6	17.9	704	11604	2000	12	17.08640	01 28 22.40	+13 22 11.6	18.4 R	699
11588	2001	01	20.26346	06 00 36.34	+19 16 03.8	19.1	704	11604	2000	12	17.10979	01 28 22.58	+13 22 07.3		699
11588	2001	01	20.28034	06 00 35.80	+19 16 05.7	19.1	704	11604	2000	12	17.13312	01 28 22.75	+13 22 04.3		699
11588	2001	01	20.29647	06 00 35.23	+19 16 08.1	18.7	704	11604	2000	12	17.15651	01 28 22.95	+13 22 00.2		699
11588	2001	01	20.31311	06 00 34.65	+19 16 09.3	19.8	704	11604	2001	01	20.07939	01 44 47.42	+13 14 42.1	18.9	704
11589	2001	01	20.08742	03 03 17.28	+18 45 26.8	18.2	704	11604	2001	01	20.09436	01 44 48.16	+13 14 44.7	19.0	704
11589	2001	01	20.10239	03 03 17.62	+18 45 25.0	18.6	704	11604	2001	01	20.10937	01 44 48.84	+13 14 45.6	19.2	704
11589	2001	01	20.11740	03 03 17.93	+18 45 23.4	19.0	704	11604	2001	01	20.12432	01 44 49.60	+13 14 47.7	19.6	704
11589	2001	01	20.13235	03 03 18.25	+18 45 21.7	18.7	704	11604	2001	01	20.13927	01 44 50.27	+13 14 49.0	19.4	704
11589	2001	01	20.14730	03 03 18.55	+18 45 19.3	18.7	704	11604	2001	01	21.07918	01 45 34.76	+13 16 33.8	19.3	704
11589	2001	01	21.08720	03 03 40.04	+18 43 34.1	17.8	704	11604	2001	01	21.09408	01 45 35.60	+13 16 35.9	19.2	704
11589	2001	01	21.10209	03 03 40.36	+18 43 32.0	18.4	704	11604	2001	01	21.10898	01 45 36.36	+13 16 38.1	19.3	704
11589	2001	01	21.11700	03 03 40.72	+18 43 30.7	18.2	704	11604	2001	01	21.12389	01 45 37.05	+13 16 40.3	19.5	704
11589	2001	01	21.13191	03 03 41.07	+18 43 29.6	19.0	704	11605	2001	01	26.23319	07 03 17.00	+04 49 53.0	18.0	704
11589	2001	01	21.14681	03 03 41.42	+18 43 28.0	18.8	704	11605	2001	01	26.24827	07 03 16.29	+04 49 55.0	18.7	704
11590	2001	01	20.23239	06 41 12.61	+22 49 55.2	17.7	704	11605	2001	01	26.26323	07 03 15.53	+04 49 58.6	18.2	704
11590	2001	01	20.24792	06 41 11.89	+22 49 56.6	17.9	704	11605	2001	01	26.27819	07 03 14.76	+04 49 59.5	18.3	704
11590	2001	01	20.26365	06 41 11.19	+22 49 58.1	17.2	704	11605	2001	01	26.29315	07 03 14.03	+04 50 02.3	18.5	704
11590	2001	01	20.27893	06 41 10.48	+22 49 59.0	17.5	704	11608	2001	01	20.33956	09 55 44.93	+06 20 06.2	18.1	704
11590	2001	01	20.29398	06 41 09.81	+22 50 00.6	17.8	704	11608	2001	01	20.35683	09 55 44.00	+06 20 06.8	18.8	704
11590	2001	01	21.23329	06 40 28.12	+22 51 13.7	17.2	704	11608	2001	01	20.38706	09 55 42.62	+06 20 05.4	18.4	704
11590	2001	01	21.24827	06 40 27.47	+22 51 15.1	18.0	704	11608	2001	01	20.40243	09 55 41.83	+06 20 04.0	18.2	704
11590	2001	01	21.26395	06 40 26.75	+22 51 15.7	17.7	704	11608	2001	01	31.32380	09 46 06.21	+06 23 02.5	17.9	704
11590	2001	01	21.28002	06 40 26.01	+22 51 17.6	17.4	704	11608	2001	01	31.33872	09 46 05.41	+06 23 02.1	18.4	704
11590	2001	01	21.29503	06 40 25.39	+22 51 19.0	17.5	704	11608	2001	01	31.35365	09 46 04.46	+06 23 04.1	18.3	704
11590	2001	02	03.17235	06 32 39.78	+23 05 19.2	18.6	704	11608	2001	01	31.36856	09 46 03.58	+06 23 05.1	18.4	704
11590	2001	02	03.18714	06 32 39.26	+23 05 20.8	18.6	704	11608	2001	01	31.38349	09 46 02.72	+06 23 06.2	17.5	704
11590	2001	02	03.20199	06 32 38.97	+23 05 21.0	18.9	704	11609	2000	09	30.42989	02 47 10.36	+12 42 15.4	17.5 R	699
11590	2001	02	03.21682	06 32 38.45	+23 05 21.5	18.6	704	11609	2000	09	30.43840	02 47 10.14	+12 42 14.1		699
11593	2001	01	20.23402	06 58 56.84	+21 04 54.2	18.7	704	11609	2000	09	30.44690	02 47 09.91	+12 42 12.7		699
11593	2001	01	20.25004	06 58 55.83	+21 04 57.2	18.1	704	11609	2000	09	30.45538	02 47 09.70	+12 42 11.4		699
11593	2001	01	20.26528	06 58 54.83	+21 04 59.8	17.7	704	11609	2000	11	19.21474	02 12 07.71	+09 49 25.9	16.7 R	699
11593	2001	01	20.28056	06 58 53.81	+21 05 02.5	17.1	704	11609	2000	11	19.23819	02 12 06.74	+09 49 22.4		699
11593	2001	01	20.29561	06 58 52.78	+21 05 04.2	17.5	704	11609	2000	11	19.26159	02 12 05.75	+09 49 18.4		699
11593	2001	01	21.23492	06 57 53.50	+21 07 56.8	16.9	704	11609	2000	11	19.28499	02 12 04.81	+09 49 14.5		699
11593	2001	01	21.24990	06 57 52.54	+21 07 59.1	17.6	704	11609	2001	01	12.46837	02 08 09.46	+10 29 34.4		327
11593	2001	01	21.26569	06 57 51.47	+21 08 02.4	17.0	704	11609	2001	01	12.48272	02 08 09.91	+10 29 37.6	18.4	327
11593	2001	01	21.28165	06 57 50.46	+21 08 05.6	16.8	704	11609	2001	01	12.49712	02 08 10.38	+10 29 41.6		327
11593	2001	01	21.296												

2001 FEB. 8

M.P.S. 26087

11611	2001 01 19.14690	03 06 42.21	+05 56 38.0	18.4	704	11626	2001 01 31.40756	11 18 03.25	+11 02 08.7	18.2	704
11612	2001 01 06.23201	06 41 29.24	+35 05 42.2	17.5	704	11626	2001 01 31.42243	11 18 02.72	+11 02 11.7	18.4	704
11612	2001 01 06.24669	06 41 28.24	+35 05 41.7	16.8	704	11626	2001 01 31.43732	11 18 02.25	+11 02 14.5	18.4	704
11612	2001 01 06.26135	06 41 27.32	+35 05 41.5	16.6	704	11626	2001 01 31.45220	11 18 01.68	+11 02 18.9	18.4	704
11612	2001 01 06.27635	06 41 26.35	+35 05 41.6	16.6	704	11626	2001 02 01.33747	11 17 33.09	+11 05 25.0	17.8	704
11612	2001 01 06.29101	06 41 25.38	+35 05 41.8	16.2	704	11626	2001 02 01.35233	11 17 32.51	+11 05 27.6	18.2	704
11613	2001 01 06.23577	05 09 15.53	+36 38 12.8	16.0	704	11626	2001 02 01.36719	11 17 32.01	+11 05 31.6	17.9	704
11613	2001 01 06.25046	05 09 14.82	+36 38 08.7	15.6	704	11626	2001 02 01.38205	11 17 31.45	+11 05 34.1	17.8	704
11613	2001 01 06.26511	05 09 14.18	+36 38 04.7	15.0	704	11626	2001 02 01.39692	11 17 30.93	+11 05 37.9	18.1	704
11613	2001 01 06.28011	05 09 13.50	+36 38 00.6	14.9	704	11627	2001 01 20.43268	11 56 20.30	-06 02 21.5	18.3	704
11613	2001 01 18.16348	05 02 45.77	+35 40 02.6	17.1	704	11627	2001 01 20.44883	11 56 20.61	-06 02 27.1	18.5	704
11613	2001 01 18.17865	05 02 45.43	+35 39 57.2	17.9	704	11627	2001 01 20.48005	11 56 21.06	-06 02 37.2	18.6	704
11613	2001 01 18.19388	05 02 44.99	+35 39 52.7	17.6	704	11628	2000 11 08.42249	09 27 37.06	+21 26 39.3	18.4 R	699
11614	2001 01 12.88875	06 37 11.75	+25 58 35.9	17.0 R	118	11628	2000 11 08.44585	09 27 38.71	+21 26 35.4		699
11614	2001 01 12.89596	06 37 11.36	+25 58 37.5		118	11628	2000 11 08.46924	09 27 40.43	+21 26 34.2		699
11614	2001 01 21.23234	06 30 15.52	+26 29 35.5	18.1	704	11628	2000 11 08.49269	09 27 42.02	+21 26 31.1		699
11614	2001 01 21.24732	06 30 14.99	+26 29 39.9	19.2	704	11628	2001 01 18.31659	09 47 36.68	+24 34 04.6	17.4	704
11614	2001 01 21.26228	06 30 14.27	+26 29 40.7	19.4	704	11628	2001 01 18.33201	09 47 35.87	+24 34 11.3	17.6	704
11614	2001 01 21.29403	06 30 12.60	+26 29 47.6	18.4	704	11628	2001 01 18.34748	09 47 35.07	+24 34 17.5	17.2	704
11614	2001 02 03.18819	06 22 19.61	+27 07 30.8	18.1	704	11628	2001 01 18.36302	09 47 34.25	+24 34 24.2	17.5	704
11614	2001 02 03.20354	06 22 19.16	+27 07 33.8	17.9	704	11628	2001 01 20.27999	09 45 55.93	+24 47 46.2	17.6 R	739
11614	2001 02 03.21819	06 22 18.59	+27 07 34.9	18.0	704	11628	2001 02 03.31548	09 31 27.99	+26 19 52.1	16.9	704
11614	2001 02 03.23282	06 22 18.22	+27 07 38.2	17.9	704	11628	2001 02 03.33118	09 31 26.90	+26 19 57.8	16.9	704
11615	2000 11 18.33424	02 57 07.57	+12 47 23.0	17.0 R	699	11628	2001 02 03.34589	09 31 25.83	+26 20 02.2	16.8	704
11615	2000 11 18.35391	02 57 06.61	+12 47 19.2		699	11628	2001 02 03.36098	09 31 24.83	+26 20 07.9	16.7	704
11615	2000 11 18.37359	02 57 05.67	+12 47 15.4		699	11628	2001 02 03.37569	09 31 23.75	+26 20 12.9	16.6	704
11615	2000 11 18.39333	02 57 04.72	+12 47 10.2		699	11629	2001 01 20.24741	07 30 00.38	+17 18 33.7	18.0	704
11615	2001 01 20.08524	02 46 44.60	+13 00 45.6	17.9	704	11629	2001 01 20.27366	07 29 58.62	+17 18 38.9	18.1	704
11615	2001 01 20.10021	02 46 45.11	+13 00 48.7	18.4	704	11629	2001 01 20.29070	07 29 57.57	+17 18 42.9	17.9	704
11615	2001 01 20.11523	02 46 45.60	+13 00 52.4	18.2	704	11629	2001 02 02.25140	07 17 22.00	+17 58 01.7	18.6	704
11615	2001 01 20.13018	02 46 46.09	+13 00 55.6	18.4	704	11629	2001 02 02.26624	07 17 21.26	+17 58 03.1	18.6	704
11615	2001 01 20.14512	02 46 46.60	+13 00 58.3	18.7	704	11629	2001 02 02.28106	07 17 20.46	+17 58 06.1	18.1	704
11615	2001 01 21.08503	02 47 19.76	+13 04 34.4	18.2	704	11629	2001 02 02.29588	07 17 19.69	+17 58 08.4	18.1	704
11615	2001 01 21.09992	02 47 20.28	+13 04 37.1	18.4	704	11630	2001 01 21.17748	05 23 52.92	+22 07 46.1	19.8	704
11615	2001 01 21.11483	02 47 20.80	+13 04 39.8	19.0	704	11630	2001 01 21.19249	05 23 52.43	+22 07 46.5	19.9	704
11615	2001 01 21.12974	02 47 21.30	+13 04 43.7	18.8	704	11630	2001 01 21.20760	05 23 51.93	+22 07 47.0	20.2	704
11615	2001 01 21.14464	02 47 21.87	+13 04 47.6	19.0	704	11631	2001 01 20.33898	09 52 53.90	+07 33 46.7	18.0	704
11615	2001 01 21.15557	02 47 22.15	+13 04 50.6	18.3	704	11631	2001 01 20.35618	09 52 53.11	+07 33 46.6	18.5	704
11615	2001 01 21.15577	02 47 22.22	+13 04 50.2	18.2	704	11631	2001 01 20.37126	09 52 52.36	+07 33 47.8	18.4	704
11615	2001 01 21.17078	02 47 22.74	+13 04 53.9	18.5	704	11631	2001 01 20.38650	09 52 51.57	+07 33 50.6	19.2	704
11615	2001 01 21.17418	02 47 22.81	+13 04 54.5	18.5	704	11631	2001 01 20.40187	09 52 50.88	+07 33 50.6	18.9	704
11615	2001 01 21.18581	02 47 23.27	+13 04 57.3	18.1	704	11631	2001 01 31.32271	09 43 05.59	+07 56 06.3	18.0	704
11615	2001 01 21.19096	02 47 23.43	+13 04 57.8	18.2	704	11631	2001 01 31.33763	09 43 04.72	+07 56 09.7	18.3	704
11615	2001 01 21.20091	02 47 23.79	+13 05 00.9	18.0	704	11631	2001 01 31.35256	09 43 03.77	+07 56 12.1	18.0	704
11615	2001 01 21.20795	02 47 24.00	+13 05 02.8	18.6	704	11631	2001 01 31.36747	09 43 02.93	+07 56 14.6	18.6	704
11615	2001 01 21.21594	02 47 24.29	+13 05 04.2	18.1	704	11631	2001 01 31.38239	09 43 02.00	+07 56 16.8	17.8	704
11615	2001 01 21.22645	02 47 24.68	+13 05 07.8	18.6	704	11632	2001 01 20.30476	08 10 53.31	+18 25 57.3	17.6	704
11615	2001 01 29.08610	02 52 46.36	+13 37 53.3	18.2	704	11632	2001 01 20.31966	08 10 52.38	+18 26 01.2	18.1	704
11615	2001 01 29.10088	02 52 46.95	+13 37 56.7	18.0	704	11632	2001 01 20.33458	08 10 51.40	+18 26 04.6	18.2	704
11615	2001 01 29.11567	02 52 47.61	+13 38 01.8	18.8	704	11632	2001 01 20.34950	08 10 50.49	+18 26 08.2	18.2	704
11616	2000 11 19.33766	03 30 06.12	-03 22 04.9	16.5 R	699	11632	2001 01 20.36450	08 10 49.47	+18 26 11.3	18.5	704
11616	2000 11 19.36095	03 30 04.97	-03 22 07.5		699	11632	2001 01 21.30114	08 09 51.44	+18 30 04.6	17.7	704
11616	2000 11 19.38424	03 30 03.91	-03 22 09.5		699	11632	2001 01 21.30867	08 09 50.96	+18 30 06.5	17.6	704
11616	2000 11 19.40760	03 30 02.85	-03 22 11.5		699	11632	2001 01 21.31629	08 09 50.48	+18 30 08.3	18.1	704
11616	2001 01 18.21493	03 10 06.25	+00 03 32.3	18.0	608	11632	2001 01 21.32387	08 09 50.00	+18 30 10.1	18.0	704
11616	2001 01 18.22511	03 10 06.39	+00 03 36.6	18.1	608	11632	2001 01 21.33150	08 09 49.49	+18 30 12.2	18.1	704
11616	2001 01 18.23559	03 10 06.54	+00 03 41.0	17.8	608	11632	2001 01 21.33902	08 09 49.01	+18 30 13.8	18.2	704
11616	2001 01 21.08330	03 10 51.99	+00 23 57.9	17.8	704	11632	2001 01 21.34665	08 09 48.52	+18 30 16.3	18.9	704
11616	2001 01 21.09943	03 10 52.29	+00 24 04.9	17.9	704	11632	2001 01 21.35418	08 09 48.08	+18 30 17.3	18.3	704
11616	2001 01 21.11455	03 10 52.49	+00 24 12.1	17.9	704	11632	2001 01 21.36180	08 09 47.56	+18 30 20.0	18.3	704
11616	2001 01 21.13003	03 10 52.77	+00 24 18.8	18.0	704	11632	2001 01 21.36932	08 09 47.10	+18 30 21.0	17.9	704
11616	2001 01 21.14739	03 10 53.06	+00 24 26.5	18.5	704	11632	2001 02 01.25957	07 58 49.40	+19 13 50.9	17.2 R	699
11616	2001 01 26.08815	03 12 34.98	+01 00 43.8	17.4	704	11632	2001 02 01.30812	07 58 46.51	+19 14 00.9		699
11616	2001 01 26.10316	03 12 35.32	+01 00 50.6	17.9	704	11632	2001 02 01.35680	07 58 43.72	+19 14 12.1		699
11616	2001 01 26.11805	03 12 35.66	+01 00 57.3	17.9	704	11632	2001 02 01.40430	07 58 40.82	+19 14 22.4		699
11616	2001 01 26.13293	03 12 35.98	+01 01 04.1	17.8	704	11632	2001 02 03.24279	07 56 57.18	+19 21 13.9	18.2	704
11616	2001 01 26.14781	03 12 36.32	+01 01 11.5	18.1	704	11632	2001 02 03.25778	07 56 56.26	+19 21 17.5	18.0	704
11617	2001 01 18.26428	06 29 44.85	+42 51 45.4	16.8	704	11632	2001 02 03.27277	07 56 55.36	+19 21 20.7	17.7	704
11617	2001 01 18.28303	06 29 43.83	+42 51 43.1	16.3	704	11632	2001 02 03.28777	07 56 54.54	+19 21 24.3	18.0	704
11617	2001 01 18.29927	06 29 42.85	+42 51 39.4	15.1	704	11632	2001 02 03.30321	07 56 53.61	+19 21 27.6	17.8	704
11617	2001 01 18.31818	06 29 41.80	+42 51 36.1	15.2	704	11633	2000 11 19.24286	01 58 58.05	+06 53 16.6		699
11617	2001 01 18.33554	06 29 40.79	+42 51 32.7	15.1	704	11633	2000 11 19.26628	01 58 57.02	+06 53 16.0		699
11618	2001 01 26.23938	07 58 06.52	+00 14 51.4	17.4	704	11633	2000 11 19.28969	01 58 56.05	+06 53 14.7		699
11618	2001 01 26.25446	07 58 05.80	+00 14 56.7	17.4	704	11633	2000 12 17.09415	01 47 09.86	+07 12 26.9	18.5 R	699
11618	2001 01 26.26942	07 58 05.12	+00 15 02.6	17.4	704	11633	2000 12 17.11755	01 47 09.66	+07 12 29.3		699
11618	2001 01 26.28438	07 58 04.42	+00 15 07.9	17.6	704	11633	2000 12 17.14091	01 47 09.46	+07 12		

11638	2001 01 19.33498	09 32 27.92	+21 22 04.9	17.6	704	11646	2001 02 03.28845	08 00 28.84	+22 45 10.3	18.4	704
11638	2001 01 19.35114	09 32 27.05	+21 22 12.4	17.7	704	11646	2001 02 03.30389	08 00 27.99	+22 45 13.1	17.7	704
11638	2001 01 19.36652	09 32 26.23	+21 22 18.9	17.6	704	11647	2000 12 17.09260	01 29 15.99	+09 08 31.3	17.9 R	699
11638	2001 01 19.38191	09 32 25.41	+21 22 25.9	17.7	704	11647	2000 12 17.11600	01 29 16.18	+09 08 33.3		699
11638	2001 01 19.39731	09 32 24.59	+21 22 32.9	17.7	704	11647	2000 12 17.13936	01 29 16.19	+09 08 35.9		699
11638	2001 02 01.32535	09 19 59.50	+22 57 56.7	17.2	704	11647	2000 12 17.16276	01 29 16.43	+09 08 38.0		699
11638	2001 02 01.34031	09 19 58.55	+22 58 02.7	16.8	704	11647	2001 01 20.07953	01 45 23.37	+11 04 43.8	19.0	704
11638	2001 02 01.35517	09 19 57.61	+22 58 09.2	16.7	704	11647	2001 01 20.09450	01 45 24.07	+11 04 39.1	19.6	704
11638	2001 02 01.37003	09 19 56.65	+22 58 15.2	16.9	704	11647	2001 01 20.10951	01 45 24.69	+11 04 53.3	19.5	704
11638	2001 02 01.38489	09 19 55.71	+22 58 21.9	16.9	704	11647	2001 01 20.12446	01 45 25.43	+11 04 58.6	20.0	704
11638	2001 02 03.31373	09 17 56.75	+23 11 28.5	18.3	704	11647	2001 01 20.13941	01 45 26.09	+11 05 03.0	19.8	704
11638	2001 02 03.32873	09 17 55.76	+23 11 33.9	18.8	704	11647	2001 01 21.07932	01 46 11.23	+11 09 47.4	18.6	704
11638	2001 02 03.34357	09 17 54.80	+23 11 40.6	18.6	704	11647	2001 01 21.09421	01 46 11.95	+11 09 52.0	18.9	704
11638	2001 02 03.35841	09 17 53.87	+23 11 46.3	18.9	704	11647	2001 01 21.10912	01 46 12.67	+11 09 56.5	18.9	704
11638	2001 02 03.37326	09 17 52.91	+23 11 52.5	18.5	704	11647	2001 01 21.12403	01 46 13.31	+11 10 01.9	19.1	704
11639	2001 01 20.16366	05 33 03.11	+19 09 09.7	18.1	704	11647	2001 01 21.13894	01 46 14.03	+11 10 06.1	19.4	704
11639	2001 01 20.17999	05 33 02.58	+19 09 12.0	18.1	704	11648	2001 01 15.53855	04 50 52.35	+20 45 37.6	18.2 R	344
11639	2001 01 20.19688	05 33 02.00	+19 09 13.8	18.0	704	11648	2001 01 15.55933	04 50 51.84	+20 45 38.4	17.9 R	344
11639	2001 01 20.21214	05 33 01.49	+19 09 15.7	17.8	704	11648	2001 01 15.56450	04 50 51.69	+20 45 39.1	18.1 R	344
11639	2001 01 20.22779	05 33 00.90	+19 09 17.7	18.2	704	11648	2001 01 15.58875	04 50 51.09	+20 45 39.3	17.9 R	344
11641	2000 12 16.06760	02 18 13.54	+28 20 20.6	17.9 R	699	11648	2001 01 20.15871	04 49 22.37	+20 49 26.5	18.3	704
11641	2000 12 16.09129	02 18 13.20	+28 20 19.4		699	11648	2001 01 20.17346	04 49 22.07	+20 49 28.4	18.8	704
11641	2000 12 16.11474	02 18 12.83	+28 19 59.5		699	11648	2001 01 20.18822	04 49 21.82	+20 49 29.4	18.8	704
11641	2000 12 16.13812	02 18 12.47	+28 19 49.7		699	11648	2001 01 20.20298	04 49 21.51	+20 49 29.8	19.4	704
11641	2001 01 18.08648	02 26 18.75	+25 30 11.7	19.4	704	11648	2001 01 20.21775	04 49 21.19	+20 49 29.9	19.4	704
11641	2001 01 18.10160	02 26 19.34	+25 30 09.3	19.2	704	11648	2001 01 21.15989	04 49 07.51	+20 50 24.0	18.6	704
11641	2001 01 18.11664	02 26 19.91	+25 30 07.5	19.9	704	11648	2001 01 21.17491	04 49 07.23	+20 50 25.7	18.5	704
11641	2001 01 18.13176	02 26 20.47	+25 30 04.1	19.6	704	11648	2001 01 21.18993	04 49 06.99	+20 50 26.2	18.6	704
11641	2001 01 18.14681	02 26 21.14	+25 30 02.4	19.6	704	11648	2001 01 21.20503	04 49 06.72	+20 50 27.1	19.0	704
11641	2001 01 30.22800	02 35 54.94	+25 05 12.2	19.9	608	11648	2001 01 21.22006	04 49 06.50	+20 50 28.6	18.7	704
11641	2001 01 30.23807	02 35 55.44	+25 05 12.9	19.0	608	11648	2001 01 24.10485	04 48 33.65	+20 53 25.9	18.5 V	691
11641	2001 01 30.24812	02 35 55.96	+25 05 11.8	19.4	608	11648	2001 01 24.13243	04 48 33.36	+20 53 27.7	18.3 V	691
11642	2001 01 06.29705	07 44 21.03	+30 07 49.5	16.6	704	11648	2001 01 24.16025	04 48 33.06	+20 53 29.5	18.5 V	691
11642	2001 01 06.31217	07 44 19.86	+30 07 46.7	17.0	704	11650	2000 12 02.83524	10 49 50.94	+04 23 26.4		327
11642	2001 01 06.32727	07 44 18.72	+30 07 43.3	16.6	704	11650	2000 12 02.85079	10 49 51.45	+04 23 21.7		327
11642	2001 01 19.25960	07 28 26.96	+29 12 26.4	17.5	704	11650	2000 12 02.86641	10 49 51.97	+04 23 15.2	18.8	327
11642	2001 01 19.27484	07 28 25.79	+29 12 21.9	17.9	704	11650	2000 12 02.88208	10 49 52.43	+04 23 10.9		327
11642	2001 01 19.29008	07 28 24.73	+29 12 17.4	17.9	704	11650	2001 01 26.37796	10 49 17.50	+02 11 30.5	18.2	704
11642	2001 01 19.30583	07 28 23.54	+29 12 12.6	17.6	704	11650	2001 01 26.39295	10 49 16.92	+02 11 31.1	18.5	704
11642	2001 01 19.32118	07 28 22.40	+29 12 08.7	17.9	704	11650	2001 01 26.40795	10 49 16.35	+02 11 32.5	18.4	704
11642	2001 02 01.25190	07 14 59.58	+27 56 41.0	17.6	704	11650	2001 01 26.42306	10 49 15.76	+02 11 33.6	18.8	704
11642	2001 02 01.28146	07 14 58.04	+27 56 29.7	18.3	704	11650	2001 01 26.43807	10 49 15.16	+02 11 34.7	18.7	704
11642	2001 02 01.31152	07 14 56.39	+27 56 17.0	17.6	704	11650	2001 01 29.34812	10 47 22.06	+02 15 48.4	16.8	704
11642	2001 02 03.24009	07 13 20.94	+27 43 52.2	16.8	704	11650	2001 01 29.36318	10 47 21.41	+02 15 49.0	16.5	704
11642	2001 02 03.25571	07 13 20.21	+27 43 45.8	16.6	704	11650	2001 01 29.37791	10 47 20.78	+02 15 50.0	17.3	704
11642	2001 02 03.27058	07 13 19.42	+27 43 40.3	17.3	704	11652	2000 12 16.17841	03 37 53.68	+17 00 51.5	17.5 R	699
11642	2001 02 03.28540	07 13 18.70	+27 43 33.8	17.5	704	11652	2000 12 16.20032	03 37 52.89	+17 00 48.0		699
11642	2001 02 03.30002	07 13 17.98	+27 43 28.5	17.8	704	11652	2000 12 16.22232	03 37 52.01	+17 00 48.2		699
11643	2001 01 20.38235	10 46 10.71	+08 58 44.5	17.6	704	11652	2000 12 16.24430	03 37 51.15	+17 00 46.3		699
11643	2001 01 20.39826	10 46 10.32	+08 58 48.9	17.9	704	11653	2000 09 30.37239	02 09 13.10	-00 06 34.2	17.4 R	699
11643	2001 01 20.41344	10 46 09.95	+08 58 53.8	17.9	704	11653	2000 09 30.38948	02 09 12.51	-00 06 40.2		699
11643	2001 01 20.42965	10 46 09.54	+08 58 58.4	17.4	704	11653	2000 09 30.40648	02 09 11.91	-00 06 47.1		699
11643	2001 01 20.44557	10 46 09.12	+08 59 02.8	17.6	704	11653	2000 09 30.42357	02 09 11.38	-00 06 53.7		699
11643	2001 01 21.38664	10 45 47.24	+09 03 38.7	17.1	704	11653	2001 01 19.09223	01 44 43.11	-00 10 06.5	19.0	704
11643	2001 01 21.39384	10 45 47.00	+09 03 41.0	17.1	704	11653	2001 01 19.12247	01 44 44.26	-00 09 53.9	18.8	704
11643	2001 01 21.40167	10 45 46.83	+09 03 43.8	17.1	704	11653	2001 01 19.13793	01 44 44.78	-00 09 47.7	19.3	704
11643	2001 01 21.40934	10 45 46.61	+09 03 45.7	17.3	704	11653	2001 01 26.07872	01 49 47.50	+00 37 16.4	18.7	704
11643	2001 01 21.41669	10 45 46.45	+09 03 48.3	17.2	704	11653	2001 01 26.09362	01 49 48.18	+00 37 22.6	18.8	704
11643	2001 01 21.42569	10 45 46.15	+09 03 50.3	17.4	704	11653	2001 01 26.10864	01 49 48.83	+00 37 29.2	18.8	704
11643	2001 01 21.43170	10 45 46.03	+09 03 52.7	17.5	704	11653	2001 01 26.12351	01 49 49.51	+00 37 36.6	19.3	704
11643	2001 01 21.44261	10 45 45.69	+09 03 55.5	17.7	704	11653	2001 01 26.13840	01 49 50.22	+00 37 42.3	19.4	704
11643	2001 01 21.44672	10 45 45.61	+09 03 58.1	17.8	704	11654	2001 01 19.41171	11 26 39.20	+06 30 44.3	18.9	704
11643	2001 01 21.45832	10 45 45.22	+09 04 00.6	17.8	704	11654	2001 01 19.42726	11 26 38.99	+06 30 48.9	19.7	704
11643	2001 01 29.32761	10 41 34.21	+09 49 17.3	18.2	704	11654	2001 01 19.44297	11 26 38.73	+06 30 51.9	19.6	704
11643	2001 01 29.34256	10 41 33.46	+09 49 21.0	17.4	704	11654	2001 01 19.46175	11 26 38.71	+06 30 55.2	20.1	704
11643	2001 01 29.35746	10 41 32.87	+09 49 27.2	17.1	704	11654	2001 01 19.47886	11 26 38.44	+06 30 58.9	19.3	704
11643	2001 01 29.37236	10 41 32.22	+09 49 32.4	17.5	704	11654	2001 01 31.39351	11 23 01.57	+07 25 33.5	18.6	704
11643	2001 01 31.32856	10 40 12.90	+10 02 22.7	17.3	704	11654	2001 01 31.40838	11 23 01.06	+07 25 38.1	19.1	704
11643	2001 01 31.34349	10 40 12.18	+10 02 28.9	17.6	704	11654	2001 01 31.42326	11 23 00.71	+07 25 43.5	19.5	704
11643	2001 01 31.35841	10 40 11.57	+10 02 34.6	17.5	704	11654	2001 02 01.39791	11 22 33.18	+07 31 12.3	18.8	704
11643	2001 01 31.37333	10 40 10.88	+10 02 40.7	17.8	704	11654	2001 02 01.41286	11 22 32.84	+07 31 18.5	19.5	704
11643	2001 01 31.38825	10 40 10.18	+10 02 46.9	17.4	704	11654	2001 02 01.42782	11 22 32.27	+07 31 23.4	19.2	704
11645	2001 01 20.31214	09 26 47.84	+15 20 44.5	17.5	704	11654	2001 02 01.44275	11 22 31.77	+07 31 28.4	19.1	704
11645	2001 01 20.32704	09 26 47.13	+15 20 52.2	18.9	704	11654	2001 02 01.45885	11 22 31.34	+07 31 33.5	19.1	704
11645	2001 01 20.34197	09 26 46.34	+15 20 59.9	18.2	704	11656	2000 11 16.14451	01 51 13.60	+14 20 28.3	17.8 R	699
11645	2001 01 20.35689	09 26 45.56	+15 21 07.0	18.2	704	11656	2000 11 16.16829	01			

11660	2001 01 29.32789	10 52 00.44	+08 28 41.8	17.6	704	11674	2001 01 24.36182	08 05 22.89	+20 57 03.6	17.2	704
11660	2001 01 29.34284	10 51 59.88	+08 28 46.8	16.7	704	11674	2001 01 24.37685	08 05 21.77	+20 57 06.0	16.8	704
11660	2001 01 29.35774	10 51 59.34	+08 28 51.5	16.8	704	11674	2001 02 03.24293	07 54 16.28	+21 22 46.0	17.0	704
11660	2001 01 29.37264	10 51 58.79	+08 28 56.3	17.0	704	11674	2001 02 03.25792	07 54 15.32	+21 22 48.1	16.8	704
11660	2001 01 31.32965	10 50 46.49	+08 39 46.3	17.5	704	11674	2001 02 03.27290	07 54 14.33	+21 22 50.1	16.9	704
11660	2001 01 31.34457	10 50 45.88	+08 39 51.3	17.8	704	11674	2001 02 03.28791	07 54 13.38	+21 22 52.0	16.8	704
11660	2001 01 31.35951	10 50 45.29	+08 39 55.8	18.0	704	11674	2001 02 03.30335	07 54 12.35	+21 22 53.9	16.7	704
11660	2001 01 31.37442	10 50 44.68	+08 40 01.4	17.7	704	11677	2001 01 20.24548	07 16 48.37	+16 35 23.9	18.0	704
11660	2001 01 31.38934	10 50 44.07	+08 40 06.3	17.9	704	11677	2001 01 20.27184	07 16 46.65	+16 35 31.8	17.7	704
11661	2001 01 18.31577	09 35 44.13	+26 04 37.4	17.4	704	11677	2001 01 20.28876	07 16 45.56	+16 35 37.4	17.5	704
11661	2001 01 18.33119	09 35 43.28	+26 04 40.6	17.5	704	11677	2001 01 20.30475	07 16 44.53	+16 35 41.9	18.1	704
11661	2001 01 18.34666	09 35 42.48	+26 04 44.0	16.7	704	11677	2001 02 02.23526	07 04 20.46	+17 41 46.2	17.7	704
11661	2001 01 18.36220	09 35 41.62	+26 04 47.4	17.3	704	11677	2001 02 02.25005	07 04 19.75	+17 41 50.3	17.4	704
11661	2001 01 18.37766	09 35 40.80	+26 04 50.7	17.3	704	11677	2001 02 02.26488	07 04 18.99	+17 41 55.0	17.3	704
11661	2001 01 22.62707	09 31 51.44	+26 19 16.6	17.6 V	300	11677	2001 02 02.27970	07 04 18.24	+17 41 59.2	17.4	704
11661	2001 01 22.63880	09 31 50.74	+26 19 18.5	17.3 V	300	11677	2001 02 02.29452	07 04 17.47	+17 42 03.2	17.4	704
11661	2001 01 22.65207	09 31 50.00	+26 19 21.2	17.3 V	300	11678	2000 11 18.32876	03 33 46.64	+20 32 27.8	17.1 R	699
11661	2001 01 22.66328	09 31 49.31	+26 19 23.2	17.3 V	300	11678	2000 11 18.34841	03 33 45.39	+20 32 22.5		699
11661	2001 01 22.67413	09 31 48.71	+26 19 25.8	17.3 V	300	11678	2000 11 18.36807	03 33 44.12	+20 32 17.5		699
11661	2001 02 03.31465	09 20 05.63	+26 50 38.6	17.5	704	11678	2000 11 18.38778	03 33 42.87	+20 32 12.7		699
11661	2001 02 03.33035	09 20 04.64	+26 50 40.2	18.0	704	11678	2001 01 20.08714	03 04 05.00	+17 49 23.0	18.7	704
11661	2001 02 03.34507	09 20 03.65	+26 50 42.4	18.1	704	11678	2001 01 20.10211	03 04 05.32	+17 49 23.5	19.4	704
11661	2001 02 03.36015	09 20 02.70	+26 50 43.7	17.7	704	11678	2001 01 20.11713	03 04 05.60	+17 49 23.6	19.7	704
11661	2001 02 03.37486	09 20 01.74	+26 50 45.4	17.6	704	11678	2001 01 20.13208	03 04 05.90	+17 49 24.7	19.5	704
11662	2001 01 06.23709	05 24 23.17	+27 58 38.6	16.9	704	11678	2001 01 20.14702	03 04 06.11	+17 49 25.3	19.7	704
11662	2001 01 06.25214	05 24 22.43	+27 58 38.6	16.8	704	11679	2001 01 20.34342	08 08 36.30	+15 28 35.8	17.7	704
11662	2001 01 06.26721	05 24 21.73	+27 58 37.8	16.8	704	11679	2001 01 20.36079	08 08 35.07	+15 28 38.8	17.8	704
11662	2001 01 06.28227	05 24 21.05	+27 58 37.5	16.2	704	11679	2001 01 20.37578	08 08 34.03	+15 28 42.1	18.1	704
11664	2000 12 16.17685	03 58 39.96	+17 32 20.7	17.3 R	699	11679	2001 01 20.39111	08 08 32.87	+15 28 44.6	18.8	704
11664	2000 12 16.19874	03 58 38.98	+17 32 19.5		699	11679	2001 02 02.25534	07 54 09.78	+16 09 24.2	16.9	704
11664	2000 12 16.22075	03 58 37.97	+17 32 18.0		699	11679	2001 02 02.27018	07 54 08.81	+16 09 27.1	17.0	704
11664	2000 12 16.24273	03 58 37.10	+17 32 15.8		699	11679	2001 02 02.28500	07 54 07.86	+16 09 30.2	17.0	704
11668	2001 01 19.33361	09 14 00.18	+21 36 52.5	18.1	704	11679	2001 02 02.29983	07 54 06.88	+16 09 32.9	17.0	704
11668	2001 01 19.34977	09 13 59.69	+21 36 54.6	19.0	704	11680	2000 11 19.32755	02 57 21.40	+08 46 13.3	18.3 R	699
11668	2001 01 19.36515	09 13 59.20	+21 36 57.3	18.7	704	11680	2000 11 19.35085	02 57 20.21	+08 46 08.8		699
11668	2001 01 19.38054	09 13 58.70	+21 36 59.7	18.8	704	11680	2000 11 19.37415	02 57 18.85	+08 46 03.2		699
11668	2001 01 19.39594	09 13 58.25	+21 37 02.0	19.0	704	11680	2000 11 19.39747	02 57 17.64	+08 45 58.8		699
11668	2001 01 23.60186	09 11 44.48	+21 47 04.1	18.7 V	300	11681	2001 01 19.19913	08 13 01.06	+21 35 50.6	15.4 R	699
11668	2001 01 23.60683	09 11 44.28	+21 47 03.9	18.5 V	300	11681	2001 01 19.22101	08 12 59.48	+21 35 54.0		699
11668	2001 02 01.33868	09 06 53.82	+22 07 00.7	18.3	704	11681	2001 01 19.24291	08 12 57.86	+21 35 57.3		699
11668	2001 02 01.35354	09 06 53.32	+22 07 03.3	18.5	704	11681	2001 01 19.26480	08 12 56.27	+21 36 00.8		699
11668	2001 02 01.36840	09 06 52.81	+22 07 05.1	18.3	704	11681	2001 01 20.30462	08 11 42.50	+21 38 33.5	16.2	704
11668	2001 02 01.38326	09 06 52.27	+22 07 07.2	18.6	704	11681	2001 01 20.31952	08 11 41.41	+21 38 35.6	17.0	704
11668	2001 02 03.31251	09 05 47.34	+22 11 15.0	18.8	704	11681	2001 01 20.33444	08 11 40.32	+21 38 37.6	16.8	704
11668	2001 02 03.32751	09 05 46.80	+22 11 17.6	19.7	704	11681	2001 01 20.34937	08 11 39.21	+21 38 39.6	16.5	704
11668	2001 02 03.34235	09 05 46.28	+22 11 18.7	19.3	704	11681	2001 01 20.36437	08 11 38.11	+21 38 41.5	16.1	704
11668	2001 02 03.35720	09 05 45.74	+22 11 22.7	19.4	704	11681	2001 01 21.30853	08 10 31.18	+21 40 57.9	15.8	704
11668	2001 02 03.37204	09 05 45.26	+22 11 24.1	19.7	704	11681	2001 01 21.32373	08 10 30.01	+21 41 00.3	16.4	704
11669	2000 12 16.17216	03 38 39.96	+19 18 58.6	17.6 R	699	11681	2001 01 21.33888	08 10 28.94	+21 41 02.0	16.1	704
11669	2000 12 16.19406	03 38 38.98	+19 18 56.5		699	11681	2001 01 21.35404	08 10 27.83	+21 41 03.9	16.7	704
11669	2000 12 16.21606	03 38 38.05	+19 18 54.5		699	11681	2001 01 21.36918	08 10 26.70	+21 41 06.0	16.5	704
11669	2000 12 16.23801	03 38 37.03	+19 18 51.9		699	11681	2001 01 29.24978	08 01 13.43	+21 57 37.4	15.8	704
11669	2001 01 20.15101	03 34 37.62	+19 27 45.7	18.9	704	11681	2001 01 29.26461	08 01 12.35	+21 57 39.1	15.6	704
11669	2001 01 20.16576	03 34 38.00	+19 27 47.3	19.6	704	11681	2001 01 29.28026	08 01 11.23	+21 57 40.7	15.8	704
11669	2001 01 20.18052	03 34 38.38	+19 27 48.8	19.2	704	11681	2001 01 29.29509	08 01 10.17	+21 57 41.8	16.1	704
11669	2001 01 20.19527	03 34 38.78	+19 27 50.6	18.9	704	11681	2001 02 01.26046	07 57 52.64	+22 02 35.0	16.1 R	699
11669	2001 01 20.21004	03 34 39.09	+19 27 52.8	19.3	704	11681	2001 02 01.30917	07 57 49.30	+22 02 39.2		699
11669	2001 01 21.14952	03 35 06.56	+19 29 55.8	19.0	704	11681	2001 02 01.35773	07 57 46.03	+22 02 43.5		699
11669	2001 01 21.16453	03 35 06.91	+19 29 56.8	19.3	704	11681	2001 02 01.40539	07 57 42.81	+22 02 47.2		699
11669	2001 01 21.17955	03 35 07.37	+19 29 58.0	19.3	704	11681	2001 02 02.23169	07 56 50.06	+22 04 00.2	16.3 V	691
11669	2001 01 21.19457	03 35 07.77	+19 30 00.0	18.9	704	11681	2001 02 02.25477	07 56 48.52	+22 04 02.3	16.8 V	691
11669	2001 01 21.20968	03 35 08.19	+19 30 01.4	19.2	704	11681	2001 02 02.27766	07 56 46.99	+22 04 04.2	16.3 V	691
11670	2000 11 18.26723	02 25 29.07	+14 52 34.9	17.8 R	699	11681	2001 02 03.24307	07 55 46.04	+22 05 22.8	15.9	704
11670	2000 11 18.28296	02 25 28.40	+14 52 31.7		699	11681	2001 02 03.25805	07 55 45.06	+22 05 23.7	16.8	704
11670	2000 11 18.29870	02 25 27.65	+14 52 28.1		699	11681	2001 02 03.27304	07 55 44.07	+22 05 24.7	16.5	704
11670	2000 11 18.31436	02 25 26.98	+14 52 24.9		699	11681	2001 02 03.28805	07 55 43.07	+22 05 25.6	16.4	704
11670	2000 12 16.08586	02 12 00.64	+13 47 19.9	18.3 R	699	11681	2001 02 03.30349	07 55 42.05	+22 05 26.6	16.4	704
11670	2000 12 16.10930	02 12 00.24	+13 47 19.0		699	11682	2001 01 20.16020	05 01 57.68	+23 49 07.0	17.9	704
11670	2000 12 16.13267	02 11 59.92	+13 47 16.8		699	11682	2001 01 20.17495	05 01 57.25	+23 49 07.0	18.2	704
11670	2000 12 16.15606	02 11 59.60	+13 47 16.0		699	11682	2001 01 20.18971	05 01 56.79	+23 49 07.2	18.2	704
11670	2001 01 20.08198	02 16 47.42	+14 12 14.8	18.9	704	11682	2001 01 20.20447	05 01 56.36	+23 49 06.9	18.6	704
11670	2001 01 20.11196	02 16 48.25	+14 12 19.5	19.7	704	11682	2001 01 20.21924	05 01 55.89	+23 49 06.8	18.8	704
11670	2001 01 20.12692	02 16 48.71	+14 12 21.8	19.9	704	11682	2001 01 21.16083	05 01 29.92	+23 49 01.7	18.6	704
11670	2001 01 20.14186	02 16 49.02	+14 12 22.8	19.6	704	11682	2001 01 21.17585	05 01 29.43	+23 49 01.8	18.7	704
11671	2000 11 05.67936	03 48 05.09	+20 48 46.5		327	11682	2001 01 21.19087	05 01 29.01	+23 49 01.9	18.1	704
11671	2000 11 05.69359	03 48 04.19	+20 48 44.8	18.0	327	11682	2001 01 21.20598	05 01 28.62	+23 49 01.7	18.7	704

11686	2001 01 20.31064	09 51 51.96	+22 03 44.3	17.2 R	739	11695	2001 01 18.37848	09 49 57.47	+25 15 15.5	18.3	704
11686	2001 01 20.31455	09 51 51.69	+22 03 46.6	18.4	704	11695	2001 02 03.33196	09 34 03.80	+26 36 58.7	18.6	704
11686	2001 01 20.32945	09 51 51.01	+22 03 49.7	18.1	704	11695	2001 02 03.34659	09 34 02.82	+26 37 03.8	18.4	704
11686	2001 01 20.34120	09 51 50.27	+22 03 52.2	17.2 R	739	11695	2001 02 03.36168	09 34 01.73	+26 37 07.4	17.6	704
11686	2001 01 20.34439	09 51 50.18	+22 03 53.2	17.8	704	11695	2001 02 03.37641	09 34 00.67	+26 37 11.3	17.9	704
11686	2001 01 20.35930	09 51 49.33	+22 03 56.8	17.7	704	11696	2001 01 19.20149	08 50 52.08	+23 34 39.7	16.2 R	699
11686	2001 02 01.32657	09 39 12.14	+22 50 09.8	17.3	704	11696	2001 01 19.22336	08 50 50.67	+23 34 48.1		699
11686	2001 02 01.34153	09 39 11.07	+22 50 12.7	16.7	704	11696	2001 01 19.24526	08 50 49.27	+23 34 56.7		699
11686	2001 02 01.35639	09 39 09.99	+22 50 15.2	16.8	704	11696	2001 01 19.26715	08 50 47.86	+23 35 05.0		699
11686	2001 02 01.37125	09 39 08.91	+22 50 18.3	16.7	704	11696	2001 01 19.33129	08 50 43.66	+23 35 29.7	16.1	704
11686	2001 02 01.38611	09 39 07.84	+22 50 21.1	16.8	704	11696	2001 01 19.34745	08 50 42.62	+23 35 35.6	17.1	704
11686	2001 02 03.31521	09 36 51.82	+22 56 42.5	16.9	704	11696	2001 01 19.36283	08 50 41.61	+23 35 41.6	17.1	704
11686	2001 02 03.33021	09 36 50.72	+22 56 45.5	17.2	704	11696	2001 01 19.37822	08 50 40.61	+23 35 47.5	16.8	704
11686	2001 02 03.34506	09 36 49.59	+22 56 48.3	17.4	704	11696	2001 01 19.39362	08 50 39.61	+23 35 53.4	16.2	704
11686	2001 02 03.35990	09 36 48.53	+22 56 50.8	17.1	704	11696	2001 02 01.22517	08 36 23.90	+24 50 02.1	16.2 R	699
11686	2001 02 03.37475	09 36 47.45	+22 56 53.4	17.4	704	11696	2001 02 01.25990	08 36 21.39	+24 50 13.0	16.4	704
11688	2001 01 14.23330	08 06 16.75	+24 38 50.6	19.0 V	691	11696	2001 02 01.27176	08 36 20.57	+24 50 16.5		699
11688	2001 01 14.25643	08 06 15.13	+24 38 54.0	17.9 V	691	11696	2001 02 01.27468	08 36 20.34	+24 50 18.0	17.7	704
11688	2001 01 14.27952	08 06 13.46	+24 38 57.0	17.9 V	691	11696	2001 02 01.30474	08 36 18.15	+24 50 26.9	14.7	704
11688	2001 01 19.19754	08 00 28.29	+24 49 14.0	17.4 R	699	11696	2001 02 01.31952	08 36 17.11	+24 50 31.1	14.7	704
11688	2001 01 19.21945	08 00 26.71	+24 49 16.6		699	11696	2001 02 01.32100	08 36 17.04	+24 50 31.4		699
11688	2001 01 19.24135	08 00 25.06	+24 49 19.2		699	11696	2001 02 01.36895	08 36 13.63	+24 50 45.7		699
11688	2001 01 19.26247	08 00 23.55	+24 49 21.6	17.3	704	11696	2001 02 03.24941	08 34 06.48	+24 59 56.3	16.4	704
11688	2001 01 19.26324	08 00 23.52	+24 49 21.7		699	11696	2001 02 03.26425	08 34 05.41	+25 00 00.1	16.0	704
11688	2001 01 19.27770	08 00 22.44	+24 49 23.4	17.6	704	11696	2001 02 03.27909	08 34 04.37	+25 00 04.4	16.1	704
11688	2001 01 19.29295	08 00 21.34	+24 49 25.1	17.2	704	11696	2001 02 03.29382	08 34 03.33	+25 00 08.6	15.4	704
11688	2001 01 19.30870	08 00 20.18	+24 49 27.2	17.7	704	11696	2001 02 03.30846	08 34 02.28	+25 00 12.7	15.6	704
11688	2001 01 19.32405	08 00 19.05	+24 49 29.0	18.0	704	11697	2001 01 20.16087	05 14 00.44	+22 20 21.7	17.6	704
11688	2001 02 03.25958	07 43 45.03	+25 06 07.9	17.8	704	11697	2001 01 20.17562	05 14 00.08	+22 20 19.0	17.9	704
11688	2001 02 03.27452	07 43 44.12	+25 06 07.4	17.9	704	11697	2001 01 20.19039	05 13 59.73	+22 20 15.4	17.6	704
11688	2001 02 03.30389	07 43 42.34	+25 06 08.4	17.6	704	11697	2001 01 20.20515	05 13 59.38	+22 20 12.4	17.7	704
11689	2001 01 26.09075	03 42 24.03	+01 16 31.3	19.2	704	11697	2001 01 20.21992	05 13 59.00	+22 20 09.0	18.2	704
11689	2001 01 26.10576	03 42 24.24	+01 16 38.9	19.2	704	11697	2001 01 21.16205	05 13 39.66	+22 17 00.1	18.0	704
11689	2001 01 26.12065	03 42 24.55	+01 16 45.3	19.2	704	11697	2001 01 21.17707	05 13 39.33	+22 16 56.9	18.0	704
11689	2001 01 26.13553	03 42 24.74	+01 16 50.8	19.3	704	11697	2001 01 21.19209	05 13 39.02	+22 16 53.8	17.7	704
11689	2001 01 26.15041	03 42 25.03	+01 16 56.7	19.6	704	11697	2001 01 21.20719	05 13 38.67	+22 16 50.8	18.8	704
11690	2001 01 06.30398	08 56 01.22	+27 03 42.4	18.1	704	11697	2001 01 21.22222	05 13 38.32	+22 16 47.8	18.1	704
11690	2001 01 06.31910	08 56 00.36	+27 03 46.6	18.1	704	11698	2001 01 06.23477	04 54 49.91	+32 25 05.6	17.0	704
11690	2001 01 06.33420	08 55 59.56	+27 03 51.1	17.9	704	11698	2001 01 06.24983	04 54 49.24	+32 25 01.2	16.8	704
11690	2001 01 06.36442	08 55 57.80	+27 03 59.6	18.8	704	11698	2001 01 06.26489	04 54 48.49	+32 24 56.7	16.6	704
11690	2001 01 18.31035	08 43 42.19	+27 55 32.1	18.1	704	11698	2001 01 06.27995	04 54 47.73	+32 24 51.4	16.8	704
11690	2001 01 18.32577	08 43 41.10	+27 55 34.9	18.1	704	11698	2001 01 13.71609	04 50 01.75	+31 44 35.7		557
11690	2001 01 18.34124	08 43 40.00	+27 55 38.7	18.2	704	11698	2001 01 13.72410	04 50 01.49	+31 44 33.2	17.9 V	557
11690	2001 01 18.35677	08 43 38.93	+27 55 41.6	18.4	704	11698	2001 01 19.17739	04 47 54.83	+31 15 11.4	17.9	704
11690	2001 01 18.37222	08 43 37.81	+27 55 45.5	18.5	704	11698	2001 01 19.19600	04 47 54.50	+31 15 05.1	18.2	704
11690	2001 01 19.19122	08 42 41.52	+27 58 53.2	17.2 R	699	11698	2001 01 19.21204	04 47 54.22	+31 14 59.5	18.5	704
11690	2001 01 19.21320	08 42 39.89	+27 58 58.2		699	11698	2001 01 19.22729	04 47 53.91	+31 14 53.9	18.1	704
11690	2001 01 19.23509	08 42 38.37	+27 59 03.4		699	11698	2001 01 19.24297	04 47 53.62	+31 14 48.8	18.2	704
11690	2001 01 19.25697	08 42 36.80	+27 59 08.3		699	11699	2001 01 06.22431	05 45 55.48	+27 04 28.9	17.1	704
11690	2001 02 01.21864	08 27 02.72	+28 36 09.7	17.2 R	699	11699	2001 01 06.23940	05 45 54.52	+27 04 26.5	16.8	704
11690	2001 02 01.26514	08 26 59.25	+28 36 14.9		699	11699	2001 01 06.25445	05 45 53.59	+27 04 24.0	16.5	704
11690	2001 02 01.31396	08 26 55.66	+28 36 19.9		699	11699	2001 01 06.26952	05 45 52.64	+27 04 21.8	16.4	704
11690	2001 02 01.36248	08 26 52.08	+28 36 25.4		699	11699	2001 01 06.28458	05 45 51.69	+27 04 19.5	15.9	704
11690	2001 02 03.24806	08 24 38.93	+28 39 26.9	17.9	704	11699	2001 01 20.22573	05 34 18.14	+26 23 33.0	17.1	704
11690	2001 02 03.26370	08 24 37.61	+28 39 28.2	17.8	704	11699	2001 01 20.24074	05 34 17.56	+26 23 30.0	18.0	704
11690	2001 02 03.27854	08 24 36.57	+28 39 29.0	17.8	704	11699	2001 01 20.25677	05 34 16.95	+26 23 27.4	17.2	704
11690	2001 02 03.29328	08 24 35.48	+28 39 30.5	17.7	704	11699	2001 01 20.27201	05 34 16.32	+26 23 24.5	18.1	704
11690	2001 02 03.30791	08 24 34.29	+28 39 31.9	17.9	704	11699	2001 01 20.28729	05 34 15.72	+26 23 21.7	17.4	704
11691	2001 01 19.28241	09 10 32.00	+14 17 11.7	17.0 R	699	11699	2001 01 21.22676	05 33 41.46	+26 20 32.3	17.0	704
11691	2001 01 19.30436	09 10 30.62	+14 17 18.4		699	11699	2001 01 21.24173	05 33 40.89	+26 20 30.0	18.0	704
11691	2001 01 19.32635	09 10 29.32	+14 17 24.4		699	11699	2001 01 21.25669	05 33 40.32	+26 20 27.2	18.2	704
11691	2001 01 19.34836	09 10 28.07	+14 17 30.7		699	11699	2001 01 21.27316	05 33 39.75	+26 20 24.2	17.3	704
11691	2001 01 20.31063	09 09 32.99	+14 22 08.3	17.6	704	11699	2001 01 21.28844	05 33 39.19	+26 20 21.5	17.3	704
11691	2001 01 20.32554	09 09 32.11	+14 22 12.6	18.7	704	11700	2000 11 18.26093	02 34 24.10	+21 10 44.4	17.4 R	699
11691	2001 01 20.34046	09 09 31.21	+14 22 17.1	18.4	704	11700	2000 11 18.27670	02 34 23.34	+21 10 40.3		699
11691	2001 01 20.35538	09 09 30.31	+14 22 21.0	18.2	704	11700	2000 11 18.29239	02 34 22.59	+21 10 35.7		699
11691	2001 01 20.37038	09 09 29.40	+14 22 25.7	17.8	704	11700	2000 11 18.30810	02 34 21.80	+21 10 31.5		699
11691	2001 01 21.31454	09 08 34.49	+14 27 03.3	17.7	704	11700	2001 01 19.08596	02 20 27.95	+18 32 45.7	19.0	704
11691	2001 01 21.32975	09 08 33.55	+14 27 07.8	18.0	704	11700	2001 01 19.11013	02 20 28.54	+18 32 46.2	19.7	704
11691	2001 01 21.34490	09 08 32.61	+14 27 12.3	18.0	704	11700	2001 01 19.12684	02 20 28.93	+18 32 46.0	19.5	704
11691	2001 01 21.36005	09 08 31.69	+14 27 16.6	18.0	704	11700	2001 01 19.15791	02 20 29.65	+18 32 46.6	19.8	704
11691	2001 01 21.37520	09 08 30.79	+14 27 20.7	18.3	704	11701	2001 01 20.16155	05 14 58.31	+23 35 31.9	18.5	704
11691	2001 01 29.30134	09 00 22.27	+15 08 25.3	17.4	704	11701	2001 01 20.17630	05 14 57.85	+23 35 30.0	18.7	704
11691	2001 01 29.31627	09 00 21.28	+15 08 30.3	18.2	704	11701	2001 01 20.19106	05 14 57.42	+23 35 28.2	18.6	704
11691	2001 01 29.33117	09 00 20.31	+15 08 33.2	18.3	704	11701	2001 01 20.20582	05 14 56.99	+23 35 26.7	18.0	704
11691	2001 01 29.34612	09 00 19.30	+15 08 39.4	17.8	704	11701	2001 01 20.22060	05 14 56.50	+23 35 25.0	18.6	

2001 FEB. 8

M.P.S. 26091

11702	2001 02 01.23547	08 47 47.13	+19 23 51.6	16.9 R	699	11715	2001 01 31.34267	10 27 43.31	+08 09 49.1	17.7	704
11702	2001 02 01.28226	08 47 43.86	+19 23 57.6		699	11715	2001 01 31.35760	10 27 42.57	+08 09 54.6	17.5	704
11702	2001 02 01.33201	08 47 40.40	+19 24 03.3		699	11715	2001 01 31.37252	10 27 41.88	+08 09 59.0	17.4	704
11702	2001 02 01.37947	08 47 37.02	+19 24 08.8		699	11715	2001 01 31.38744	10 27 41.14	+08 10 03.5	17.3	704
11702	2001 02 03.31021	08 45 27.07	+19 27 51.7	17.8	704	11716	2001 01 19.26233	07 57 10.24	+24 01 02.7	18.6	704
11702	2001 02 03.32521	08 45 26.01	+19 27 53.6	18.0	704	11716	2001 01 19.27756	07 57 09.31	+24 01 04.5	18.9	704
11702	2001 02 03.34005	08 45 25.01	+19 27 55.0	18.0	704	11716	2001 01 19.30856	07 57 07.37	+24 01 09.2	18.7	704
11702	2001 02 03.35489	08 45 23.93	+19 27 56.4	18.2	704	11716	2001 01 19.32391	07 57 06.36	+24 01 10.5	19.1	704
11702	2001 02 03.36974	08 45 22.94	+19 27 58.6	18.8	704	11716	2001 01 21.26239	07 55 08.70	+24 05 13.4	19.3 V	691
11704	2001 01 19.19359	09 11 13.30	+26 32 36.2	17.3 R	699	11716	2001 01 21.28502	07 55 07.29	+24 05 16.2	19.3 V	691
11704	2001 01 19.23744	09 11 10.59	+26 32 48.9		699	11716	2001 01 21.30767	07 55 05.89	+24 05 19.0	19.3 V	691
11704	2001 01 19.25932	09 11 09.06	+26 32 54.4		699	11717	2000 11 18.26251	02 45 49.32	+16 44 00.3	17.2 R	699
11704	2001 02 01.22050	08 56 47.96	+27 21 12.2	17.7 R	699	11717	2000 11 18.27826	02 45 48.53	+16 43 57.2		699
11704	2001 02 01.26697	08 56 44.64	+27 21 19.5		699	11717	2000 11 18.29398	02 45 47.80	+16 43 54.5		699
11704	2001 02 01.31594	08 56 41.26	+27 21 28.6		699	11717	2000 11 18.30966	02 45 47.11	+16 43 51.2		699
11704	2001 02 01.36435	08 56 37.81	+27 21 37.1		699	11717	2000 12 16.08508	02 30 54.05	+15 37 55.7	17.7 R	699
11704	2001 02 03.31175	08 54 24.62	+27 27 03.0	18.0	704	11717	2000 12 16.10851	02 30 53.63	+15 37 54.4		699
11704	2001 02 03.32746	08 54 23.49	+27 27 06.2	19.0	704	11717	2000 12 16.13189	02 30 53.25	+15 37 52.4		699
11704	2001 02 03.34217	08 54 22.55	+27 27 07.4	19.1	704	11717	2000 12 16.15528	02 30 52.83	+15 37 50.8		699
11704	2001 02 03.35721	08 54 21.46	+27 27 09.6	18.7	704	11717	2001 01 20.08470	02 35 17.38	+15 58 03.8	18.3	704
11704	2001 02 03.37196	08 54 20.36	+27 27 11.8	19.1	704	11717	2001 01 20.09966	02 35 17.78	+15 58 06.2	18.6	704
11705	2001 01 19.23374	06 07 24.55	+12 56 53.7	16.8	704	11717	2001 01 20.11468	02 35 18.20	+15 58 07.9	18.6	704
11705	2001 01 19.24928	06 07 23.87	+12 56 59.9	16.8	704	11717	2001 01 20.12963	02 35 18.64	+15 58 10.2	19.2	704
11705	2001 01 19.26442	06 07 23.21	+12 57 05.9	17.1	704	11717	2001 01 20.14458	02 35 19.05	+15 58 12.3	19.0	704
11705	2001 01 19.28006	06 07 22.54	+12 57 12.0	17.2	704	11717	2001 01 21.08448	02 35 46.80	+16 00 19.6	18.4	704
11705	2001 01 19.29666	06 07 21.80	+12 57 18.4	17.3	704	11717	2001 01 21.09937	02 35 47.28	+16 00 21.5	18.5	704
11705	2001 02 01.16446	06 00 28.76	+14 22 51.4	16.4	704	11717	2001 01 21.11428	02 35 47.71	+16 00 23.7	18.6	704
11705	2001 02 01.17938	06 00 28.43	+14 22 57.5	15.7	704	11717	2001 01 21.12919	02 35 48.12	+16 00 25.1	19.3	704
11705	2001 02 01.19432	06 00 28.06	+14 23 03.5	15.4	704	11717	2001 01 21.14410	02 35 48.54	+16 00 27.7	18.6	704
11705	2001 02 01.20972	06 00 27.71	+14 23 09.4	15.8	704	11717	2001 01 26.14959	02 38 32.34	+16 12 56.6	18.1 R	699
11705	2001 02 01.22579	06 00 27.33	+14 23 15.9	15.5	704	11717	2001 01 26.17608	02 38 33.35	+16 12 58.9		699
11705	2001 02 02.16894	06 00 07.80	+14 29 31.3	17.2	704	11717	2001 01 26.20245	02 38 34.25	+16 13 04.3		699
11705	2001 02 02.18366	06 00 07.52	+14 29 35.1	16.6	704	11717	2001 01 26.23116	02 38 35.26	+16 13 09.3		699
11705	2001 02 02.19839	06 00 07.14	+14 29 41.1	16.9	704	11718	2001 01 15.22835	07 00 00.74	+26 37 04.6	17.9	704
11705	2001 02 02.21316	06 00 06.93	+14 29 48.2	18.0	704	11718	2001 01 15.24402	06 59 59.80	+26 37 06.3	17.9	704
11705	2001 02 02.22792	06 00 06.53	+14 29 52.7	17.3	704	11718	2001 01 15.25947	06 59 58.85	+26 37 08.7	18.0	704
11707	2001 01 21.45166	11 30 14.04	+00 53 48.8	18.8	704	11718	2001 01 15.27489	06 59 57.93	+26 37 11.1	18.5	704
11707	2001 01 21.46683	11 30 13.71	+00 53 49.9	19.0	704	11718	2001 01 15.29031	06 59 56.97	+26 37 12.9	18.1	704
11707	2001 01 21.48195	11 30 13.43	+00 53 49.0	19.2	704	11718	2001 01 19.25674	06 56 11.75	+26 45 52.8	18.5	704
11707	2001 01 21.49706	11 30 13.23	+00 53 47.9	18.5	704	11718	2001 01 19.30296	06 56 09.10	+26 45 58.6	18.8	704
11707	2001 01 21.51218	11 30 12.98	+00 53 46.6	18.7	704	11718	2001 01 19.31832	06 56 08.18	+26 46 00.4	19.2	704
11707	2001 01 26.38317	11 28 43.65	+00 53 08.2	18.1	704	11719	2000 11 18.33111	03 26 44.96	+18 20 59.4	17.9 R	699
11707	2001 01 26.39816	11 28 43.31	+00 53 08.4	18.6	704	11719	2000 11 18.35076	03 26 43.85	+18 20 56.7		699
11707	2001 01 26.41316	11 28 42.88	+00 53 08.2	18.5	704	11719	2000 11 18.37043	03 26 42.68	+18 20 53.5		699
11707	2001 01 26.42826	11 28 42.55	+00 53 09.1	18.2	704	11719	2000 11 18.39016	03 26 41.56	+18 20 50.0		699
11707	2001 01 26.44328	11 28 42.14	+00 53 09.5	18.6	704	11719	2001 01 20.08714	03 02 59.01	+17 25 47.2	18.8	704
11707	2001 02 03.44956	11 24 44.83	+01 01 35.8	18.7 V	691	11719	2001 01 20.10211	03 02 59.34	+17 25 49.0	19.6	704
11707	2001 02 03.48058	11 24 43.64	+01 01 39.1	18.6 V	691	11719	2001 01 20.11713	03 02 59.65	+17 25 51.1	19.6	704
11707	2001 02 03.51954	11 24 42.16	+01 01 43.3	18.6 V	691	11719	2001 01 20.13208	03 02 59.97	+17 25 52.8	19.5	704
11709	2001 02 02.23661	07 19 12.94	+18 12 03.6	18.8	704	11719	2001 01 20.14702	03 03 00.31	+17 25 55.1	19.4	704
11709	2001 02 02.26624	07 19 11.48	+18 12 08.0	18.8	704	11719	2001 01 21.08692	03 03 22.41	+17 27 50.4	18.5	704
11709	2001 02 02.28106	07 19 10.81	+18 12 09.6	19.0	704	11719	2001 01 21.10182	03 03 22.69	+17 27 52.6	19.3	704
11709	2001 02 02.29588	07 19 10.04	+18 12 12.0	19.0	704	11719	2001 01 21.11672	03 03 23.09	+17 27 54.1	19.6	704
11711	2001 01 20.31145	09 21 23.40	+12 29 55.2	18.0	704	11719	2001 01 21.13164	03 03 23.43	+17 27 56.0	19.4	704
11711	2001 01 20.32636	09 21 22.64	+12 29 58.3	19.5	704	11719	2001 01 21.14654	03 03 23.61	+17 27 59.0	19.5	704
11711	2001 01 20.34129	09 21 21.76	+12 30 01.1	18.4	704	11720	2001 01 20.16296	05 26 48.10	+16 38 40.0	18.5	704
11711	2001 01 20.35620	09 21 20.97	+12 30 02.3	19.1	704	11720	2001 01 20.17930	05 26 47.55	+16 38 42.4	18.7	704
11711	2001 01 20.37121	09 21 20.07	+12 30 05.5	18.4	704	11720	2001 01 20.19618	05 26 46.99	+16 38 44.6	18.3	704
11711	2001 01 21.37720	09 20 24.29	+12 33 08.7	18.1	704	11720	2001 01 20.21144	05 26 46.51	+16 38 46.5	18.0	704
11711	2001 01 21.39223	09 20 23.45	+12 33 11.2	17.7	704	11720	2001 01 20.22710	05 26 46.00	+16 38 49.8	18.4	704
11711	2001 01 21.40726	09 20 22.56	+12 33 14.1	17.4	704	11721	2001 01 21.25201	07 03 53.96	+09 23 16.7	18.2	704
11711	2001 01 21.42228	09 20 21.68	+12 33 16.6	17.7	704	11721	2001 01 21.26693	07 03 53.23	+09 23 20.4	18.1	704
11711	2001 01 21.43728	09 20 20.92	+12 33 19.2	18.5	704	11721	2001 01 21.28222	07 03 52.46	+09 23 22.8	17.5	704
11711	2001 01 29.30327	09 12 37.53	+12 59 42.1	17.7	704	11721	2001 01 21.29715	07 03 51.69	+09 23 25.8	17.3	704
11711	2001 01 29.31819	09 12 36.61	+12 59 45.5	18.3	704	11721	2001 01 21.31277	07 03 50.89	+09 23 29.0	17.4	704
11711	2001 01 29.33308	09 12 35.66	+12 59 48.0	18.3	704	11722	2000 11 19.34620	03 42 56.86	+02 22 53.5	17.2 R	699
11711	2001 01 29.34803	09 12 34.71	+12 59 51.6	17.4	704	11722	2000 11 19.36949	03 42 55.66	+02 22 50.3		699
11711	2001 01 29.36293	09 12 33.77	+12 59 54.8	17.2	704	11722	2000 11 19.39281	03 42 54.47	+02 22 47.4		699
11711	2001 02 02.30800	09 08 30.02	+13 14 19.2	19.0	704	11722	2000 11 19.41617	03 42 53.29	+02 22 44.1		699
11711	2001 02 02.32288	09 08 29.05	+13 14 23.2	19.1	704	11722	2000 12 17.18456	03 23 20.60	+02 21 31.7	17.6 R	699
11711	2001 02 02.33778	09 08 28.08	+13 14 26.9	19.1	704	11722	2000 12 17.20417	03 23 20.00	+02 21 33.9		699
11711	2001 02 02.35270	09 08 27.12	+13 14 29.8	19.3	704	11722	2000 12 17.22385	03 23 19.43	+02 21 37.3		699
11711	2001 02 02.36761	09 08 26.16	+13 14 32.8	18.9	704	11722	2000 12 17.27374	03 23 17.85	+02 21 43.7		699
11711	2001 02 03.31043	09 07 27.54	+13 18 03.8	17.4	704	11722	2001 01 18.30450	03 18 58.41	+04 36 51.9	18.6	608
11711	2001 02 03.32614	09 07 26.58	+13 18 07.4	17.2	704	11722	2001 01 18.31494	03 18 58.54	+04 36 56.2	19.1	608
11711	2001 02 03.34085	09 07 25.65	+13 18 11.2	17.5	704	11722	2001 01 18.32571	03 18 58.66	+04 36 59.6	18.7	608
11711</											

11723	2001 02 03.30159	07 32 13.61	+21 10 08.0	18.0	704	11731	2001 01 26.16658	03 13 01.46	+15 31 17.5	699
11724	2000 11 08.43651	10 09 58.63	+12 47 41.2	18.0 R	699	11731	2001 01 26.19306	03 13 01.85	+15 31 19.8	699
11724	2000 11 08.45988	10 10 00.89	+12 47 30.6		699	11731	2001 01 26.22094	03 13 02.29	+15 31 23.1	699
11724	2000 11 08.48330	10 10 03.18	+12 47 20.3		699	11732	2000 11 19.33065	03 30 34.48	+04 25 11.0	16.8 R 699
11724	2000 11 08.50678	10 10 05.36	+12 47 09.1		699	11732	2000 11 19.35396	03 30 33.26	+04 25 09.6	699
11724	2000 12 13.87181	10 59 03.65	+09 10 43.5		327	11732	2000 11 19.37725	03 30 32.06	+04 25 07.7	699
11724	2000 12 13.89066	10 59 04.84	+09 10 38.4	17.8	327	11732	2000 11 19.40059	03 30 30.87	+04 25 05.8	699
11724	2000 12 13.90956	10 59 06.02	+09 10 33.7		327	11732	2000 12 17.18299	03 11 08.45	+04 42 35.7	17.3 R 699
11724	2001 01 19.41046	11 20 55.79	+08 36 01.5	17.6	704	11732	2000 12 17.20260	03 11 07.86	+04 42 38.5	699
11724	2001 01 19.44172	11 20 55.82	+08 36 08.3	19.2	704	11732	2000 12 17.22231	03 11 07.24	+04 42 41.1	699
11724	2001 01 19.46050	11 20 55.84	+08 36 10.5	19.0	704	11732	2000 12 17.27219	03 11 05.73	+04 42 48.3	699
11724	2001 01 19.47761	11 20 55.77	+08 36 15.2	18.4	704	11732	2001 01 19.08554	03 06 54.68	+07 00 55.2	18.4 704
11724	2001 01 31.39296	11 18 55.94	+09 24 58.5	17.0	704	11732	2001 01 19.10097	03 06 54.86	+07 01 00.9	18.7 704
11724	2001 01 31.40784	11 18 55.56	+09 25 03.8	17.5	704	11732	2001 01 19.11604	03 06 55.04	+07 01 05.9	18.3 704
11724	2001 01 31.42271	11 18 55.18	+09 25 08.5	17.7	704	11732	2001 01 19.13171	03 06 55.25	+07 01 11.2	17.9 704
11724	2001 01 31.43760	11 18 54.86	+09 25 13.4	17.7	704	11732	2001 01 19.14704	03 06 55.44	+07 01 16.8	17.9 704
11724	2001 01 31.45248	11 18 54.45	+09 25 18.3	17.8	704	11732	2001 01 27.21441	03 09 24.63	+07 48 10.2	17.9 608
11724	2001 02 01.33733	11 18 34.11	+09 30 03.0	17.5	704	11732	2001 01 27.22456	03 09 24.84	+07 48 13.9	17.8 608
11724	2001 02 01.35219	11 18 33.70	+09 30 07.7	17.7	704	11732	2001 01 27.23465	03 09 25.07	+07 48 17.5	18.0 608
11724	2001 02 01.36705	11 18 33.30	+09 30 12.9	17.6	704	11733	2000 09 30.43067	02 50 44.46	+08 32 45.4	17.3 R 699
11724	2001 02 01.38191	11 18 32.93	+09 30 17.8	17.5	704	11733	2000 09 30.43917	02 50 44.28	+08 32 42.8	699
11724	2001 02 01.39678	11 18 32.50	+09 30 22.7	17.8	704	11733	2000 09 30.44767	02 50 44.05	+08 32 39.3	699
11726	2000 12 13.63578	04 02 45.77	+09 45 53.3	18.4	327	11733	2000 09 30.45613	02 50 43.87	+08 32 36.9	699
11726	2000 12 13.65509	04 02 44.89	+09 45 53.2		327	11733	2000 11 19.22182	02 18 54.87	+03 49 42.9	16.8 R 699
11726	2000 12 13.67434	04 02 44.07	+09 45 52.9		327	11733	2000 11 19.24520	02 18 53.96	+03 49 37.4	699
11726	2000 12 15.63960	04 01 22.79	+09 45 30.4		327	11733	2000 11 19.26862	02 18 53.08	+03 49 32.0	699
11726	2000 12 15.64930	04 01 22.41	+09 45 30.6	18.3	327	11733	2000 11 19.29204	02 18 52.20	+03 49 26.6	699
11726	2000 12 15.65886	04 01 22.01	+09 45 30.5		327	11733	2001 01 19.08000	02 16 05.64	+04 25 05.9	17.7 704
11726	2000 12 15.66845	04 01 21.58	+09 45 30.9		327	11733	2001 01 19.09544	02 16 06.10	+04 25 08.6	18.6 704
11726	2000 12 17.29136	04 00 16.80	+09 45 29.5	17.6 R	699	11733	2001 01 19.11022	02 16 06.57	+04 25 14.1	18.1 704
11726	2000 12 17.31019	04 00 15.98	+09 45 30.0		699	11733	2001 01 19.12565	02 16 07.08	+04 25 17.7	18.1 704
11726	2000 12 17.32898	04 00 15.23	+09 45 29.5		699	11733	2001 01 19.14110	02 16 07.56	+04 25 22.0	18.2 704
11726	2000 12 17.34769	04 00 14.52	+09 45 29.0		699	11733	2001 01 26.08198	02 20 14.75	+04 56 02.5	18.3 704
11726	2001 01 19.15311	03 48 23.07	+10 36 12.1	18.8	704	11733	2001 01 26.09688	02 20 15.34	+04 56 06.3	18.6 704
11726	2001 01 19.16789	03 48 23.07	+10 36 15.6	19.3	704	11733	2001 01 26.11190	02 20 15.93	+04 56 11.0	19.0 704
11726	2001 01 19.19895	03 48 22.90	+10 36 20.6	19.4	704	11733	2001 01 26.12678	02 20 16.38	+04 56 14.6	19.0 704
11726	2001 01 19.21538	03 48 22.76	+10 36 24.1	19.8	704	11733	2001 01 26.14165	02 20 17.00	+04 56 19.0	18.7 704
11726	2001 01 26.14156	03 48 37.67	+10 57 48.7	17.7 R	699	11738	2000 12 20.90174	09 21 08.41	+15 59 33.3	327
11726	2001 01 26.16842	03 48 37.77	+10 57 53.8		699	11738	2000 12 20.91120	09 21 08.26	+15 59 34.6	18.0 327
11726	2001 01 26.19491	03 48 37.90	+10 58 00.3		699	11738	2000 12 20.92071	09 21 08.12	+15 59 35.1	327
11726	2001 01 26.22299	03 48 38.01	+10 58 04.2		699	11738	2000 12 21.90148	09 20 52.47	+16 01 17.9	327
11726	2001 01 27.10957	03 48 44.18	+11 01 01.6	17.7	704	11738	2000 12 21.91603	09 20 52.20	+16 01 19.6	18.2 327
11726	2001 01 27.13925	03 48 44.42	+11 01 07.3	18.0	704	11738	2000 12 21.93105	09 20 51.91	+16 01 21.0	327
11726	2001 01 27.16892	03 48 44.58	+11 01 14.0	18.3	704	11738	2001 01 19.28006	09 05 58.33	+17 22 33.3	17.3 R 699
11727	2001 01 20.37784	10 05 47.87	+11 47 20.8	17.2	704	11738	2001 01 19.30200	09 05 57.35	+17 22 38.3	699
11727	2001 01 20.39374	10 05 47.16	+11 47 23.8	18.3	704	11738	2001 01 19.32399	09 05 56.37	+17 22 43.2	699
11727	2001 01 20.42511	10 05 45.80	+11 47 29.6	17.4	704	11738	2001 01 19.34600	09 05 55.38	+17 22 48.0	699
11727	2001 01 21.38212	10 05 05.49	+11 50 24.0	17.2	704	11738	2001 01 19.36475	09 05 54.56	+17 22 51.8	17.8 V 691
11727	2001 01 21.39716	10 05 04.81	+11 50 26.5	17.2	704	11738	2001 01 19.38669	09 05 53.57	+17 22 56.6	17.8 V 691
11727	2001 01 21.41218	10 05 04.14	+11 50 29.0	17.7	704	11738	2001 01 19.40882	09 05 52.58	+17 23 01.4	17.8 V 691
11727	2001 01 21.42719	10 05 03.50	+11 50 33.4	18.3	704	11738	2001 01 20.31035	09 05 13.08	+17 26 18.2	17.3 704
11727	2001 01 21.44220	10 05 02.81	+11 50 35.6	17.3	704	11738	2001 01 20.32526	09 05 12.44	+17 26 21.4	18.1 704
11727	2001 01 29.30778	09 58 42.13	+12 18 19.5	17.5	704	11738	2001 01 20.34018	09 05 11.73	+17 26 24.5	18.0 704
11727	2001 01 29.33759	09 58 40.47	+12 18 26.6	17.4	704	11738	2001 01 20.35510	09 05 11.06	+17 26 28.0	17.8 704
11727	2001 01 29.35254	09 58 39.62	+12 18 30.4	17.4	704	11738	2001 01 20.37011	09 05 10.38	+17 26 31.0	17.5 704
11727	2001 01 29.36744	09 58 38.80	+12 18 33.7	17.3	704	11738	2001 01 21.31427	09 04 28.46	+17 29 58.6	17.0 704
11727	2001 02 02.31347	09 55 00.99	+12 34 30.2	17.8	704	11738	2001 01 21.32947	09 04 27.78	+17 30 01.8	17.6 704
11727	2001 02 02.32836	09 55 00.06	+12 34 34.0	17.6	704	11738	2001 01 21.34462	09 04 27.07	+17 30 05.4	17.3 704
11727	2001 02 02.34326	09 54 59.22	+12 34 37.5	17.5	704	11738	2001 01 21.35977	09 04 26.34	+17 30 08.4	17.3 704
11727	2001 02 02.35817	09 54 58.33	+12 34 41.9	17.5	704	11738	2001 01 21.37492	09 04 25.68	+17 30 12.2	18.3 704
11727	2001 02 02.37308	09 54 57.44	+12 34 46.4	17.6	704	11738	2001 01 25.33965	09 01 24.97	+17 44 51.4	19.0 V 691
11728	2000 12 16.17763	03 49 44.99	+17 22 46.3	18.1 R	699	11738	2001 01 25.36146	09 01 23.90	+17 44 56.3	17.9 V 691
11728	2000 12 16.19953	03 49 44.10	+17 22 45.5		699	11738	2001 01 25.38374	09 01 22.85	+17 45 01.0	17.7 V 691
11728	2000 12 16.22153	03 49 42.93	+17 22 43.9		699	11738	2001 01 29.30148	08 58 19.20	+17 59 35.8	17.2 704
11728	2000 12 16.24351	03 49 42.10	+17 22 42.8		699	11738	2001 01 29.31641	08 58 18.48	+17 59 38.8	18.4 704
11728	2001 01 21.15630	03 39 32.34	+17 40 41.7	17.9 R	699	11738	2001 01 29.33131	08 58 17.80	+17 59 42.7	18.5 704
11728	2001 01 21.17964	03 39 32.54	+17 40 44.6		699	11738	2001 01 29.34626	08 58 17.01	+17 59 45.4	17.2 704
11728	2001 01 21.20314	03 39 32.72	+17 40 47.3		699	11738	2001 01 29.36115	08 58 16.32	+17 59 48.9	17.0 704
11728	2001 01 21.22657	03 39 32.90	+17 40 49.5		699	11738	2001 02 01.24281	08 55 59.68	+18 10 27.0	16.9 R 699
11729	2001 01 20.07981	01 55 15.64	+10 08 53.2	19.2	704	11738	2001 02 01.29027	08 55 57.38	+18 10 37.8	699
11729	2001 01 20.09477	01 55 16.08	+10 08 57.0	19.9	704	11738	2001 02 01.33980	08 55 54.93	+18 10 48.8	699
11729	2001 01 20.10978	01 55 16.46	+10 09 00.4	19.6	704	11738	2001 02 01.38704	08 55 52.64	+18 10 59.3	699
11729	2001 01 20.12473	01 55 16.94	+10 09 03.5	19.4	704	11738	2001 02 02.24721	08 55 11.88	+18 14 08.2	17.3 704
11729	2001 01 20.13968	01 55 17.38	+10 09 05.4	19.3	704	11738	2001 02 02.26203	08 55 11.14	+18 14 11.3	17.4 704
11730	2001 01 20.30831	08 45 45.11	+15 07 46.2	17.2	704	11738	2001 02 02.27686	08 55 10.47	+18 14 14.4	17.3 704
11730	2001 01 20.32321	08 45 44.23	+15 07 51.3	17.8	704	11738	2001 02 02.29169	08 55 09.73	+18 14 18.0	17.3 704
11730	2001 01 20.33813	08 45 43.34	+15 07 56.4	18.2	704	11738	2001 02 02.30651	08 55 09.03	+18 14 21.7	17.6 704
11730	2001 01 20.35305	08 45 42.42	+15 08 01.7	17.8	704	11738	2001 02 03.23699	08 54 24.86	+18 17 43.7	17.5 704
11730	2001 01 20.36806	08 45 41.57	+15 08 05.6	17.8	704	11738	20			

2001 FEB. 8

M.P.S. 26093

11744	2001 01 19.20460	08 41 20.87	+18 44 28.8	18.7 R	699	11754	2001 01 20.22005	05 11 59.16	+21 28 09.8	18.9	704
11744	2001 01 19.22649	08 41 19.37	+18 44 32.9		699	11754	2001 01 21.15685	05 11 37.54	+21 28 06.8	19.1	704
11744	2001 01 19.24838	08 41 17.90	+18 44 36.1		699	11754	2001 01 21.16164	05 11 37.40	+21 28 06.4	19.2	704
11744	2001 01 19.27028	08 41 16.46	+18 44 39.8		699	11754	2001 01 21.17187	05 11 37.15	+21 28 05.5	19.4	704
11744	2001 01 20.30803	08 40 08.71	+18 47 29.8	18.6	704	11754	2001 01 21.17666	05 11 37.04	+21 28 06.3	19.8	704
11744	2001 01 20.32294	08 40 07.69	+18 47 32.9	19.6	704	11754	2001 01 21.18690	05 11 36.82	+21 28 07.1	19.3	704
11744	2001 01 20.33786	08 40 06.67	+18 47 35.2	19.7	704	11754	2001 01 21.19168	05 11 36.68	+21 28 07.0	19.5	704
11744	2001 01 20.35277	08 40 05.73	+18 47 37.6	19.4	704	11754	2001 01 21.20678	05 11 36.20	+21 28 07.5	19.7	704
11744	2001 01 20.36778	08 40 04.80	+18 47 40.3	19.3	704	11754	2001 01 21.21703	05 11 36.04	+21 28 06.8	19.1	704
11744	2001 01 21.31195	08 39 02.88	+18 50 14.1	18.6	704	11754	2001 01 21.22182	05 11 35.95	+21 28 05.8	19.1	704
11744	2001 01 21.31810	08 39 02.42	+18 50 14.8	18.7	704	11756	2000 10 17.09946	20 02 07.19	-23 14 09.0	17.9 R	699
11744	2001 01 21.32714	08 39 01.83	+18 50 16.6	19.2	704	11756	2000 10 17.12284	20 02 09.37	-23 14 00.1		699
11744	2001 01 21.33328	08 39 01.44	+18 50 17.1	19.2	704	11756	2000 10 17.14629	20 02 11.68	-23 13 53.4		699
11744	2001 01 21.34230	08 39 00.80	+18 50 19.9	19.0	704	11756	2000 10 17.17030	20 02 13.96	-23 13 44.6		699
11744	2001 01 21.34838	08 39 00.38	+18 50 19.5	19.1	704	11758	2000 12 16.16746	04 03 01.03	+23 19 30.9	17.9 R	699
11744	2001 01 21.35745	08 38 59.37	+18 50 21.5	19.2	704	11758	2000 12 16.18937	04 03 00.10	+23 19 26.0		699
11744	2001 01 21.36385	08 38 59.73	+18 50 22.1	19.0	704	11758	2000 12 16.21135	04 02 59.15	+23 19 22.7		699
11744	2001 01 21.37928	08 38 58.23	+18 50 25.3	19.1	704	11758	2000 12 16.23330	04 02 58.17	+23 19 18.3		699
11744	2001 02 03.24550	08 24 52.33	+19 23 00.9	18.7	704	11762	2000 11 16.14451	01 54 30.40	+13 44 04.5	16.8 R	699
11744	2001 02 03.26049	08 24 51.36	+19 23 04.0	19.4	704	11762	2000 11 16.16829	01 54 29.33	+13 43 59.4		699
11744	2001 02 03.27548	08 24 50.30	+19 23 05.2	19.0	704	11762	2000 11 16.19213	01 54 28.36	+13 43 54.0		699
11744	2001 02 03.29049	08 24 49.36	+19 23 07.8	18.5	704	11762	2000 11 16.21607	01 54 27.32	+13 43 48.0		699
11745	2001 01 19.31544	05 02 14.28	+04 10 39.8	16.7	608	11762	2001 01 20.08062	01 57 03.32	+13 26 33.6	18.5	704
11745	2001 01 19.32599	05 02 14.06	+04 10 43.9	16.8	608	11762	2001 01 20.09559	01 57 03.92	+13 26 36.2	18.7	704
11745	2001 01 19.33674	05 02 13.83	+04 10 47.7	16.9	608	11762	2001 01 20.11060	01 57 04.49	+13 26 38.9	19.2	704
11745	2001 01 26.15858	05 00 37.76	+04 55 45.7	17.5	704	11762	2001 01 20.12555	01 57 05.13	+13 26 42.2	19.2	704
11745	2001 01 26.17343	05 00 37.57	+04 55 51.5	17.6	704	11762	2001 01 20.14050	01 57 05.79	+13 26 45.1	19.6	704
11745	2001 01 26.18829	05 00 37.45	+04 55 57.9	17.8	704	11762	2001 01 21.08041	01 57 46.27	+13 29 56.2	19.1	704
11745	2001 01 26.20327	05 00 37.26	+04 56 03.3	17.8	704	11762	2001 01 21.09530	01 57 46.88	+13 30 00.3	19.4	704
11745	2001 01 26.21814	05 00 37.11	+04 56 09.9	17.6	704	11762	2001 01 21.11021	01 57 47.52	+13 30 02.8	19.0	704
11745	2001 01 28.30169	05 00 22.45	+05 10 28.3	17.0	608	11762	2001 01 21.12512	01 57 48.16	+13 30 06.1	19.2	704
11745	2001 01 28.31251	05 00 22.38	+05 10 33.0	17.1	608	11764	2001 02 01.40149	11 58 38.52	+04 53 58.2	18.8	704
11745	2001 01 28.32280	05 00 22.32	+05 10 38.0	17.2	608	11764	2001 02 01.43138	11 58 37.85	+04 54 00.5	19.3	704
11746	2001 01 20.23008	06 13 31.71	+21 37 29.3	19.0	704	11764	2001 02 01.44631	11 58 37.58	+04 54 02.1	19.1	704
11746	2001 01 20.24515	06 13 30.90	+21 37 29.5	19.3	704	11765	2001 01 20.16223	05 30 44.55	+26 11 51.1	18.9	704
11746	2001 01 20.26133	06 13 29.97	+21 37 29.5	19.1	704	11765	2001 01 20.17698	05 30 43.82	+26 11 48.1	19.4	704
11746	2001 01 20.27657	06 13 29.20	+21 37 29.1	19.4	704	11765	2001 01 20.19174	05 30 43.33	+26 11 46.6	18.1	704
11746	2001 01 20.29166	06 13 28.28	+21 37 29.3	19.5	704	11765	2001 01 20.20650	05 30 42.75	+26 11 44.3	18.0	704
11746	2001 01 21.24595	06 12 38.02	+21 37 35.4	19.7	704	11765	2001 01 21.22567	05 30 05.18	+26 09 22.7	18.1	704
11746	2001 01 21.26091	06 12 37.12	+21 37 34.8	19.7	704	11765	2001 01 21.24065	05 30 04.63	+26 09 20.6	18.4	704
11746	2001 01 21.27738	06 12 36.18	+21 37 35.5	19.6	704	11765	2001 01 21.25560	05 30 04.06	+26 09 18.7	18.6	704
11746	2001 01 21.29266	06 12 35.39	+21 37 35.7	19.4	704	11765	2001 01 21.27207	05 30 03.44	+26 09 16.2	18.6	704
11747	2000 11 18.33739	03 25 00.56	+15 00 45.5	17.1 R	699	11765	2001 01 21.28735	05 30 02.85	+26 09 14.0	18.8	704
11747	2000 11 18.35705	03 24 59.47	+15 00 41.2		699	11766	2001 01 06.21723	04 29 21.90	+28 44 48.1	17.6	704
11747	2000 11 18.37674	03 24 58.38	+15 00 36.9		699	11766	2001 01 06.23231	04 29 21.43	+28 44 46.3	18.0	704
11747	2000 11 18.39649	03 24 57.22	+15 00 32.3		699	11766	2001 01 06.24737	04 29 21.06	+28 44 43.7	17.6	704
11747	2000 12 17.17439	03 04 13.33	+13 42 21.4	17.8 R	699	11766	2001 01 06.26243	04 29 20.62	+28 44 41.3	17.4	704
11747	2000 12 17.19395	03 04 12.77	+13 42 19.5		699	11766	2001 01 06.27749	04 29 20.16	+28 44 39.0	17.5	704
11747	2000 12 17.21364	03 04 12.18	+13 42 18.2		699	11767	2001 01 06.30086	08 26 15.62	+31 54 12.1	17.8	704
11747	2000 12 17.26364	03 04 10.80	+13 42 14.7		699	11767	2001 01 06.31598	08 26 14.65	+31 54 15.6	18.1	704
11747	2001 01 15.77766	03 02 16.92	+13 56 53.9	19.1 V	049	11767	2001 01 06.33108	08 26 13.53	+31 54 20.0	17.9	704
11747	2001 01 15.79133	03 02 17.18	+13 56 54.1	19.6 V	049	11767	2001 01 18.30763	08 11 50.93	+32 26 40.6	17.6	704
11747	2001 01 15.80514	03 02 17.42	+13 56 55.5	19.6 V	049	11767	2001 01 18.32305	08 11 49.72	+32 26 42.1	18.3	704
11747	2001 01 20.08660	03 03 49.59	+14 07 05.0	19.1	704	11767	2001 01 18.33851	08 11 48.49	+32 26 43.4	17.9	704
11747	2001 01 20.10157	03 03 49.90	+14 07 07.2	19.7	704	11767	2001 01 18.35405	08 11 47.25	+32 26 44.8	17.8	704
11747	2001 01 20.11658	03 03 50.30	+14 07 09.5	19.7	704	11767	2001 01 18.36950	08 11 46.02	+32 26 46.2	18.2	704
11747	2001 01 20.13153	03 03 50.60	+14 07 10.9	19.5	704	11772	2001 01 20.16117	05 08 29.48	+17 06 38.8	18.3	704
11747	2001 01 20.14648	03 03 50.99	+14 07 12.6	19.1	704	11772	2001 01 20.17751	05 08 29.04	+17 06 41.8	18.2	704
11747	2001 01 21.08774	03 04 14.71	+14 09 41.1	18.6	704	11772	2001 01 20.19440	05 08 28.53	+17 06 44.5	18.0	704
11747	2001 01 21.10263	03 04 15.11	+14 09 44.3	19.1	704	11772	2001 01 20.20963	05 08 28.14	+17 06 46.9	18.0	704
11747	2001 01 21.11754	03 04 15.53	+14 09 45.9	18.7	704	11772	2001 01 20.22520	05 08 27.76	+17 06 48.7	18.3	704
11747	2001 01 21.13245	03 04 15.87	+14 09 48.2	19.5	704	11775	2001 01 20.32798	08 04 23.63	+15 53 16.6	17.2	704
11747	2001 01 21.14736	03 04 16.24	+14 09 52.0	19.2	704	11775	2001 01 20.34314	08 04 22.56	+15 53 21.3	17.0	704
11747	2001 01 26.13884	03 06 42.24	+14 24 10.0	18.8 R	699	11775	2001 01 20.36051	08 04 21.37	+15 53 26.6	17.4	704
11747	2001 01 26.16557	03 06 43.09	+14 24 14.9		699	11775	2001 01 20.37551	08 04 20.40	+15 53 30.7	17.5	704
11747	2001 01 26.19213	03 06 43.91	+14 24 20.3		699	11775	2001 02 02.24014	07 50 39.28	+16 57 21.7	18.0	704
11747	2001 01 26.21994	03 06 44.81	+14 24 24.8		699	11775	2001 02 02.25494	07 50 38.43	+16 57 26.1	18.1	704
11749	2001 01 21.15553	03 48 40.34	+20 43 08.0	17.8 R	699	11775	2001 02 02.26977	07 50 37.50	+16 57 30.4	18.7	704
11749	2001 01 21.20234	03 48 40.72	+20 43 09.0		699	11775	2001 02 02.28460	07 50 36.64	+16 57 34.9	18.2	704
11749	2001 01 21.22578	03 48 40.91	+20 43 09.6		699	11775	2001 02 02.29942	07 50 35.76	+16 57 38.7	18.2	704
11751	2000 11 18.32562	03 22 12.64	+21 58 34.2	16.8 R	699	11776	2000 11 18.26723	02 28 48.68	+15 18 30.7	17.1 R	699
11751	2000 11 18.34525	03 22 11.32	+21 58 29.9		699	11776	2000 11 18.28296	02 28 47.99	+15 18 26.6		699
11751	2000 11 18.36493	03 22 10.04	+21 58 25.0		699	11776	2000 11 18.29870	02 28 47.27	+15 18 23.7		699
11751	2000 11 18.38464	03 22 08.64	+21 58 20.0		699	11776	2000 11 18.31436	02 28 46.63	+15 18 20.1		699
11751	2001 01 19.09056	02 56 28.67	+19 35 15.6	18.9	704	11776	2001 01 20.08348	02 28 10.78	+15 01 02.1	19.0	704
11751	2001 01 19.11473	02 56 29.22	+19 35 17.0	19.3	704	11776	2001 01 20.09845	02 28 11.37	+15 01 04.8	19.6	704
11751	2001 01 19.13										

11780	2001 01 26.42894	11 41 24.95	+04 13 02.4	18.2	704	11784	2001 02 03.24239	07 49 09.56	+18 31 37.2	18.2	704
11780	2001 01 26.44396	11 41 24.64	+04 13 06.5	18.2	704	11784	2001 02 03.25737	07 49 08.89	+18 31 39.8	18.3	704
11780	2001 01 29.37931	11 40 29.39	+04 27 27.1	17.9	704	11784	2001 02 03.27236	07 49 08.16	+18 31 42.1	18.2	704
11780	2001 01 29.39544	11 40 29.01	+04 27 32.1	18.7	704	11784	2001 02 03.28737	07 49 07.54	+18 31 44.9	18.2	704
11780	2001 01 29.41145	11 40 28.70	+04 27 35.8	18.8	704	11784	2001 02 03.30281	07 49 06.83	+18 31 47.3	17.4	704
11780	2001 01 29.42674	11 40 28.34	+04 27 41.4	18.6	704	11785	2001 01 18.31428	09 20 43.02	+26 53 17.8	17.1	704
11781	2000 12 19.88287	09 19 24.88	+15 11 11.5		327	11785	2001 01 18.32970	09 20 42.23	+26 53 24.0	17.2	704
11781	2000 12 19.89715	09 19 24.72	+15 11 13.7	17.9	327	11785	2001 01 18.34517	09 20 41.47	+26 53 30.2	17.0	704
11781	2000 12 19.91139	09 19 24.52	+15 11 16.5		327	11785	2001 01 18.36071	09 20 40.67	+26 53 35.9	17.1	704
11781	2001 01 19.28006	09 01 18.63	+17 50 13.8	17.6 R	699	11785	2001 01 18.37617	09 20 39.92	+26 53 42.5	17.3	704
11781	2001 01 19.30200	09 01 17.37	+17 50 22.5		699	11785	2001 02 01.22141	09 08 14.28	+28 16 44.3	16.0 R	699
11781	2001 01 19.32399	09 01 16.11	+17 50 31.7		699	11785	2001 02 01.26795	09 08 11.56	+28 16 59.3		699
11781	2001 01 19.34600	09 01 14.82	+17 50 40.5		699	11785	2001 02 01.31704	09 08 08.62	+28 17 14.8		699
11781	2001 01 20.30953	09 00 20.48	+17 57 11.6	17.7	704	11785	2001 02 01.36527	09 08 05.75	+28 17 29.7		699
11781	2001 01 20.32443	09 00 19.62	+17 57 17.1	18.6	704	11785	2001 02 03.31272	09 06 13.33	+28 27 21.7	16.6	704
11781	2001 01 20.33936	09 00 18.74	+17 57 23.1	18.6	704	11785	2001 02 03.32842	09 06 12.38	+28 27 26.3	17.0	704
11781	2001 01 20.35428	09 00 17.93	+17 57 29.0	18.6	704	11785	2001 02 03.34314	09 06 11.52	+28 27 30.8	17.0	704
11781	2001 01 20.36928	09 00 16.97	+17 57 35.9	18.5	704	11785	2001 02 03.35819	09 06 10.61	+28 27 35.2	16.7	704
11781	2001 01 21.31345	08 59 23.00	+18 04 01.2	18.2	704	11785	2001 02 03.37293	09 06 09.70	+28 27 39.4	17.1	704
11781	2001 01 21.32865	08 59 22.08	+18 04 07.6	18.8	704	11787	2000 11 08.42406	09 56 30.57	+24 04 48.9	18.1 R	699
11781	2001 01 21.34380	08 59 21.18	+18 04 13.6	18.3	704	11787	2000 11 08.44741	09 56 31.73	+24 04 45.6		699
11781	2001 01 21.35895	08 59 20.27	+18 04 20.1	18.2	704	11787	2000 11 08.47080	09 56 32.89	+24 04 41.3		699
11781	2001 01 21.37410	08 59 19.38	+18 04 26.0	18.5	704	11787	2000 11 08.49425	09 56 34.08	+24 04 38.9		699
11781	2001 01 25.31393	08 55 26.99	+18 31 27.5	17.7	704	11787	2001 01 18.31822	10 01 25.80	+25 18 18.5	17.0	704
11781	2001 01 25.32935	08 55 26.05	+18 31 34.1	18.0	704	11787	2001 01 18.33364	10 01 25.03	+25 18 21.9	17.7	704
11781	2001 01 25.34430	08 55 25.11	+18 31 40.0	17.9	704	11787	2001 01 18.34921	10 01 24.28	+25 18 25.2	17.2	704
11781	2001 01 25.35933	08 55 24.17	+18 31 46.3	17.6	704	11787	2001 01 18.36465	10 01 23.52	+25 18 28.6	17.5	704
11781	2001 01 25.37495	08 55 23.19	+18 31 53.0	17.6	704	11787	2001 01 18.38011	10 01 22.78	+25 18 32.0	17.0	704
11781	2001 01 28.49509	08 52 13.66	+18 53 21.2	17.0	608	11787	2001 01 20.28213	09 59 49.76	+25 25 30.8	17.7 R	739
11781	2001 01 28.50588	08 52 12.97	+18 53 25.2	17.0	608	11787	2001 01 20.31168	09 59 48.20	+25 25 25.5	18.1 R	739
11781	2001 01 28.51670	08 52 12.28	+18 53 29.9	16.9	608	11787	2001 01 20.34226	09 59 46.70	+25 25 33.2	18.1 R	739
11781	2001 01 29.27023	08 51 26.26	+18 58 37.0	17.4	704	11787	2001 02 03.31739	09 46 31.69	+26 10 20.4	17.0	704
11781	2001 01 29.28532	08 51 25.37	+18 58 42.8	17.6	704	11787	2001 02 03.33310	09 46 30.66	+26 10 22.8	17.5	704
11781	2001 01 29.30014	08 51 24.41	+18 58 49.4	16.5	704	11787	2001 02 03.34769	09 46 29.74	+26 10 25.1	17.2	704
11781	2001 01 29.37068	08 51 20.21	+18 59 18.8	16.9	608	11787	2001 02 03.36278	09 46 28.78	+26 10 27.4	17.0	704
11781	2001 01 29.38586	08 51 19.25	+18 59 25.3	17.2	608	11787	2001 02 03.37759	09 46 27.84	+26 10 30.0	18.0	704
11781	2001 01 29.40106	08 51 18.27	+18 59 30.8	17.2	608	11788	2001 01 21.31345	08 57 16.65	+17 38 21.9	18.9	704
11781	2001 02 01.23547	08 48 23.90	+19 18 42.8	17.0 R	699	11788	2001 01 21.32865	08 57 15.71	+17 38 25.5	19.3	704
11781	2001 02 01.28226	08 48 20.96	+19 19 01.8		699	11788	2001 01 21.34380	08 57 14.77	+17 38 29.0	19.0	704
11781	2001 02 01.33201	08 48 17.82	+19 19 21.4		699	11788	2001 01 21.35895	08 57 13.79	+17 38 32.4	18.8	704
11781	2001 02 01.37947	08 48 14.78	+19 19 40.6		699	11788	2001 01 21.37410	08 57 12.84	+17 38 35.5	19.3	704
11781	2001 02 03.31021	08 46 16.32	+19 32 32.9	17.4	704	11788	2001 01 28.49509	08 49 49.98	+18 03 53.5	19.4	608
11781	2001 02 03.32521	08 46 15.33	+19 32 38.7	18.1	704	11788	2001 01 28.50588	08 49 49.30	+18 03 54.8	19.4	608
11781	2001 02 03.34005	08 46 14.43	+19 32 44.6	17.6	704	11788	2001 01 28.51670	08 49 48.60	+18 03 58.0	19.3	608
11781	2001 02 03.35489	08 46 13.47	+19 32 49.8	17.7	704	11790	2001 01 19.32638	08 08 04.17	+26 08 12.8	17.9	704
11781	2001 02 03.36974	08 46 12.52	+19 32 56.0	18.1	704	11790	2001 01 19.34254	08 08 03.15	+26 08 15.4	18.0	704
11782	2001 02 01.43440	12 28 05.27	-00 58 44.2	18.9 R	699	11790	2001 01 19.35792	08 08 02.18	+26 08 17.9	18.0	704
11782	2001 02 01.46245	12 28 05.05	-00 58 42.7		699	11790	2001 01 19.37330	08 08 01.19	+26 08 19.6	18.5	704
11782	2001 02 01.49076	12 28 04.71	-00 58 41.0		699	11790	2001 01 19.38870	08 08 00.25	+26 08 22.6	17.9	704
11782	2001 02 01.51888	12 28 04.43	-00 58 39.3		699	11790	2001 01 21.30287	08 06 01.31	+26 13 31.9	17.0	704
11783	2001 01 20.37579	09 43 18.01	+12 06 12.7	18.7	704	11790	2001 01 21.31802	08 06 00.36	+26 13 34.4	17.7	704
11783	2001 01 20.42296	09 43 16.03	+12 06 22.4	18.5	704	11790	2001 01 21.33323	08 05 59.40	+26 13 36.8	17.8	704
11783	2001 01 20.43816	09 43 15.38	+12 06 25.8	18.7	704	11790	2001 01 21.34838	08 05 58.48	+26 13 39.5	18.4	704
11783	2001 01 21.37993	09 42 36.54	+12 09 45.3	18.3	704	11790	2001 01 21.36353	08 05 57.49	+26 13 42.2	17.8	704
11783	2001 01 21.39400	09 42 35.92	+12 09 48.3	18.7	704	11790	2001 01 24.31447	08 02 54.36	+26 21 02.9	17.8	704
11783	2001 01 21.39497	09 42 35.89	+12 09 48.6	18.5	704	11790	2001 01 24.32962	08 02 53.40	+26 21 04.7	18.1	704
11783	2001 01 21.40950	09 42 35.24	+12 09 51.8	19.3	704	11790	2001 01 24.34553	08 02 52.39	+26 21 06.9	18.0	704
11783	2001 01 21.40986	09 42 35.22	+12 09 54.1	19.4	704	11790	2001 01 24.36243	08 02 51.35	+26 21 09.0	18.6	704
11783	2001 01 21.41000	09 42 35.24	+12 09 49.7	19.0	704	11790	2001 01 24.37745	08 02 50.38	+26 21 11.2	18.0	704
11783	2001 01 21.42487	09 42 34.58	+12 09 55.4	18.8	704	11790	2001 02 01.26143	07 54 55.21	+26 36 57.4	17.1 R	699
11783	2001 01 21.42585	09 42 34.56	+12 09 55.0	18.7	704	11790	2001 02 01.31009	07 54 52.35	+26 37 02.1		699
11783	2001 01 21.43989	09 42 33.95	+12 09 59.0	19.1	704	11790	2001 02 01.35876	07 54 49.44	+26 37 07.1		699
11783	2001 01 21.44277	09 42 33.83	+12 09 58.8	19.1	704	11790	2001 02 01.40635	07 54 46.55	+26 37 11.7		699
11783	2001 01 21.45848	09 42 33.07	+12 10 02.5	19.0	704	11791	2001 01 19.33643	09 43 08.83	+18 44 22.7	18.9	704
11783	2001 01 29.30559	09 36 43.70	+12 40 00.0	18.1	704	11791	2001 01 19.35252	09 43 07.94	+18 44 26.7	19.3	704
11783	2001 01 29.32051	09 36 42.97	+12 40 04.5	18.8	704	11791	2001 01 19.36790	09 43 07.14	+18 44 29.1	18.9	704
11783	2001 01 29.33541	09 36 42.36	+12 40 07.8	18.6	704	11791	2001 01 19.38329	09 43 06.28	+18 44 32.0	19.1	704
11783	2001 01 29.35036	09 36 41.51	+12 40 11.0	18.1	704	11791	2001 01 19.39869	09 43 05.45	+18 44 34.8	19.0	704
11783	2001 01 29.36526	09 36 40.87	+12 40 14.2	18.2	704	11791	2001 02 01.32630	09 30 42.13	+19 29 46.7	18.5	704
11783	2001 02 02.31046	09 33 32.96	+12 56 23.3	18.2	704	11791	2001 02 01.34126	09 30 41.18	+19 29 51.1	18.6	704
11783	2001 02 02.32534	09 33 32.23	+12 56 27.0	18.1	704	11791	2001 02 01.37098	09 30 39.31	+19 29 56.9	18.7	704
11783	2001 02 02.34024	09 33 31.51	+12 56 30.4	18.1	704	11791	2001 02 01.38584	09 30 38.35	+19 29 59.8	18.8	704
11783	2001 02 02.35516	09 33 30.77	+12 56 34.0	18.1	704	11791	2001 02 03.31426	09 28 39.89	+19 36 21.2	18.5	704
11783	2001 02 02.37007	09 33 30.03	+12 56 37.8	18.1	704	11791	2001 02 03.32927	09 28 38.93	+19 36 23.5	19.0	704
11784	2001 01 15.30690	08 04 33.40	+17 39 30.5	18.0 V	691	11791	2001 02 03.34411	09 28 38.02	+19 36 26.9	18.5	704
11784	2001 01 15.32921	08 04 32.27	+17 39 33.8	19.0 V	691	11791	2001 02 03.35895	09 28 37.06	+19 36 29.1		

2001 FEB. 8

M.P.S. 26095

11794	2001 01 21.25751	05 43 32.09	+24 28 33.1	18.5	704	11803	2000 11 19.39436	03 47 05.24	+07 34 31.9	699
11794	2001 01 21.27398	05 43 31.62	+24 28 32.5	17.9	704	11803	2000 12 17.18612	03 27 50.37	+05 19 13.6	17.8 R 699
11794	2001 01 21.28925	05 43 31.13	+24 28 32.9	18.1	704	11803	2000 12 17.20576	03 27 49.77	+05 19 10.7	699
11795	2001 01 20.30544	08 18 42.34	+18 10 46.6	17.7	704	11803	2000 12 17.22548	03 27 49.18	+05 19 07.9	699
11795	2001 01 20.32035	08 18 41.52	+18 10 49.2	18.4	704	11803	2000 12 17.27531	03 27 47.71	+05 19 00.9	699
11795	2001 01 20.33526	08 18 40.68	+18 10 51.1	18.8	704	11803	2001 01 21.08495	03 25 47.34	+05 38 26.9	18.7 704
11795	2001 01 20.35018	08 18 39.95	+18 10 53.6	19.1	704	11803	2001 01 21.10116	03 25 47.77	+05 38 30.0	19.6 704
11795	2001 01 20.36518	08 18 39.09	+18 10 56.9	18.6	704	11803	2001 01 21.13176	03 25 48.28	+05 38 37.3	19.3 704
11795	2001 01 21.30935	08 17 48.11	+18 13 49.8	17.8	704	11803	2001 01 21.14904	03 25 48.73	+05 38 39.7	18.7 704
11795	2001 01 21.32428	08 17 47.20	+18 13 55.3	18.9	704	11803	2001 01 26.08896	03 27 54.32	+05 54 49.3	19.0 704
11795	2001 01 21.32455	08 17 47.30	+18 13 52.4	18.8	704	11803	2001 01 26.10398	03 27 54.76	+05 54 52.5	19.0 704
11795	2001 01 21.33943	08 17 46.41	+18 13 56.0	18.3	704	11803	2001 01 26.11886	03 27 55.13	+05 54 56.3	19.0 704
11795	2001 01 21.33970	08 17 46.46	+18 13 55.7	18.0	704	11803	2001 01 26.13374	03 27 55.61	+05 54 59.2	19.3 704
11795	2001 01 21.35458	08 17 45.59	+18 13 57.6	18.3	704	11803	2001 01 26.14862	03 27 55.92	+05 55 03.6	19.4 704
11795	2001 01 21.35486	08 17 45.60	+18 13 58.6	18.0	704	11803	2001 01 28.22911	03 28 58.90	+06 02 33.6	18.8 608
11795	2001 01 21.36973	08 17 44.73	+18 13 59.8	18.4	704	11803	2001 01 28.24009	03 28 59.23	+06 02 36.5	19.1 608
11795	2001 01 21.37000	08 17 44.82	+18 14 01.1	18.4	704	11803	2001 01 28.25111	03 28 59.57	+06 02 38.9	18.8 608
11795	2001 01 24.31343	08 15 05.78	+18 22 56.6	18.0	704	11804	2001 01 19.25755	07 11 23.75	+28 47 34.4	19.1 704
11795	2001 01 24.32859	08 15 04.97	+18 22 59.4	18.1	704	11804	2001 01 19.27279	07 11 22.71	+28 47 33.3	19.8 704
11795	2001 01 24.34450	08 15 04.08	+18 23 02.8	17.9	704	11804	2001 01 19.28803	07 11 21.85	+28 47 33.3	19.4 704
11795	2001 01 24.36139	08 15 03.15	+18 23 05.2	18.2	704	11804	2001 01 19.30378	07 11 20.82	+28 47 32.5	19.5 704
11795	2001 01 24.37642	08 15 02.31	+18 23 08.2	18.1	704	11804	2001 01 19.31913	07 11 19.84	+28 47 32.0	19.7 704
11795	2001 01 25.31377	08 14 11.94	+18 25 58.1	17.8	704	11805	2001 01 21.26891	07 15 30.73	+08 31 49.7	18.6 704
11795	2001 01 25.32920	08 14 11.10	+18 26 01.1	17.7	704	11805	2001 01 21.28415	07 15 30.06	+08 31 51.8	18.2 704
11795	2001 01 25.34415	08 14 10.26	+18 26 03.7	18.5	704	11805	2001 01 21.29914	07 15 29.32	+08 31 54.7	18.3 704
11795	2001 01 25.35917	08 14 09.46	+18 26 05.3	18.3	704	11805	2001 01 21.31470	07 15 28.51	+08 31 56.4	18.9 704
11795	2001 01 25.37479	08 14 08.57	+18 26 08.8	18.4	704	11806	2001 01 20.37483	09 39 32.09	+10 43 58.8	18.1 704
11795	2001 02 01.23822	08 08 07.39	+18 46 14.6	17.9 R	699	11806	2001 01 20.38990	09 39 31.27	+10 44 01.1	18.6 704
11795	2001 02 01.28521	08 08 04.90	+18 46 22.6		699	11806	2001 01 20.42097	09 39 29.67	+10 44 06.4	18.8 704
11795	2001 02 01.33491	08 08 02.20	+18 46 31.3		699	11806	2001 01 20.43720	09 39 28.84	+10 44 08.6	18.4 704
11795	2001 02 01.38223	08 07 59.82	+18 46 38.9		699	11806	2001 01 21.38007	09 38 41.72	+10 46 34.4	18.7 704
11795	2001 02 03.24414	08 06 26.04	+18 51 51.2	18.3	704	11806	2001 01 21.39511	09 38 40.91	+10 46 37.1	18.9 704
11795	2001 02 03.25277	08 06 25.58	+18 51 52.7	18.2	704	11806	2001 01 21.41014	09 38 40.13	+10 46 39.0	18.7 704
11795	2001 02 03.25913	08 06 25.27	+18 51 53.8	18.6	704	11806	2001 01 21.42515	09 38 39.32	+10 46 41.2	19.2 704
11795	2001 02 03.26755	08 06 24.90	+18 51 54.8	19.0	704	11806	2001 01 21.44016	09 38 38.56	+10 46 43.5	19.3 704
11795	2001 02 03.27412	08 06 24.54	+18 51 55.9	18.6	704	11806	2001 01 29.30491	09 31 19.45	+11 11 24.0	18.2 704
11795	2001 02 03.28245	08 06 24.11	+18 51 58.2	18.5	704	11806	2001 01 29.33473	09 31 17.57	+11 11 30.0	18.5 704
11795	2001 02 03.28913	08 06 23.71	+18 51 59.0	18.3	704	11806	2001 01 29.34967	09 31 16.68	+11 11 32.4	18.7 704
11795	2001 02 03.29707	08 06 23.39	+18 51 59.5	18.2	704	11806	2001 01 29.36457	09 31 15.69	+11 11 36.4	18.5 704
11795	2001 02 03.30457	08 06 22.93	+18 52 01.0	18.2	704	11806	2001 01 31.32161	09 29 16.30	+11 18 45.8	18.0 704
11796	2001 01 21.15708	03 36 12.50	+13 28 02.0	18.8 R	699	11806	2001 01 31.33653	09 29 15.35	+11 18 49.4	18.4 704
11796	2001 01 21.18041	03 36 12.64	+13 28 05.3		699	11806	2001 01 31.35146	09 29 14.37	+11 18 53.0	18.2 704
11796	2001 01 21.20393	03 36 12.82	+13 28 07.5		699	11806	2001 01 31.36637	09 29 13.44	+11 18 56.1	18.3 704
11796	2001 01 21.22736	03 36 12.88	+13 28 10.6		699	11806	2001 01 31.38130	09 29 12.45	+11 18 59.8	18.1 704
11797	2001 01 07.30899	07 13 36.89	+38 58 55.6	17.5	704	11807	2000 12 17.30237	04 31 48.94	+10 41 04.5	18.4 R 699
11797	2001 01 07.32403	07 13 35.80	+38 58 56.6	18.1	704	11807	2000 12 17.32117	04 31 48.00	+10 41 03.3	699
11797	2001 01 07.33908	07 13 34.63	+38 58 56.9	18.5	704	11807	2000 12 17.33990	04 31 47.21	+10 41 01.8	699
11797	2001 01 07.35411	07 13 33.57	+38 58 57.2	18.1	704	11807	2000 12 17.35863	04 31 46.32	+10 41 00.4	699
11797	2001 01 18.28595	07 01 05.81	+38 54 45.6	18.1	704	11807	2000 01 21.16408	04 16 12.29	+10 55 55.8	19.0 R 699
11797	2001 01 18.30216	07 01 04.66	+38 54 43.5	17.4	704	11807	2001 01 21.18744	04 16 12.09	+10 55 57.6	699
11797	2001 01 18.32118	07 01 03.40	+38 54 42.2	16.8	704	11807	2001 01 21.21101	04 16 11.97	+10 56 01.9	699
11797	2001 01 18.33831	07 01 02.24	+38 54 40.5	16.9	704	11807	2001 01 21.23435	04 16 11.83	+10 56 04.5	699
11797	2001 01 31.96521	06 47 55.98	+38 22 10.8	18.4 V	595	11808	2001 01 19.40977	10 41 08.06	-00 04 03.1	19.4 704
11797	2001 01 31.97414	06 47 55.55	+38 22 09.4		595	11808	2001 01 19.42512	10 41 07.65	-00 04 00.5	19.3 704
11798	2001 01 21.47710	13 04 47.81	-07 18 35.1	19.3	704	11808	2001 01 19.44103	10 41 07.16	-00 03 57.4	19.1 704
11798	2001 01 21.49222	13 04 48.03	-07 18 40.9	19.3	704	11808	2001 01 26.37768	10 37 27.36	+00 12 34.3	19.3 704
11798	2001 01 21.50734	13 04 48.38	-07 18 46.4	19.0	704	11808	2001 01 26.39268	10 37 26.81	+00 12 37.6	19.2 704
11798	2001 01 21.52243	13 04 48.78	-07 18 53.7	18.6	704	11808	2001 01 26.42278	10 37 25.68	+00 12 44.1	19.5 704
11798	2001 02 01.42770	13 07 25.35	-08 25 39.4	18.3 R	699	11808	2001 01 26.43779	10 37 25.16	+00 12 47.3	19.6 704
11798	2001 02 01.45587	13 07 25.45	-08 25 49.3		699	11808	2001 02 01.33250	10 33 35.90	+00 33 05.1	17.7 704
11798	2001 02 01.48408	13 07 25.62	-08 25 58.7		699	11808	2001 02 01.34707	10 33 35.20	+00 33 10.1	17.5 704
11798	2001 02 01.51224	13 07 25.80	-08 26 07.5		699	11808	2001 02 01.36238	10 33 34.63	+00 33 13.2	17.8 704
11799	2001 01 21.25284	07 05 28.14	+09 21 16.9	18.2	704	11808	2001 02 01.37781	10 33 33.94	+00 33 16.8	17.6 704
11799	2001 01 21.26775	07 05 27.34	+09 21 18.9	18.6	704	11809	2001 01 19.19675	08 23 14.69	+25 09 07.2	18.3 R 699
11799	2001 01 21.28305	07 05 26.67	+09 21 20.9	17.9	704	11809	2001 01 19.21866	08 23 13.13	+25 09 10.4	699
11799	2001 01 21.29803	07 05 25.97	+09 21 22.1	17.7	704	11809	2001 01 19.24056	08 23 11.45	+25 09 13.9	699
11799	2001 01 21.31360	07 05 25.22	+09 21 23.9	18.0	704	11809	2001 01 19.26244	08 23 09.87	+25 09 17.8	699
11800	2001 01 19.24161	07 19 39.26	+10 20 55.5	18.0	704	11809	2001 01 19.32802	08 23 05.01	+25 09 27.6	18.1 704
11800	2001 01 19.25682	07 19 38.46	+10 20 56.2	17.9	704	11809	2001 01 19.34417	08 23 03.89	+25 09 30.6	18.9 704
11800	2001 01 19.27238	07 19 37.65	+10 20 56.6	17.7	704	11809	2001 01 19.35955	08 23 02.70	+25 09 31.9	18.4 704
11800	2001 01 19.28894	07 19 36.80	+10 20 57.3	18.2	704	11809	2001 01 19.37494	08 23 01.61	+25 09 33.9	19.2 704
11800	2001 01 19.30463	07 19 35.97	+10 20 58.4	18.3	704	11809	2001 01 19.39034	08 23 00.45	+25 09 36.7	19.0 704
11801	2000 11 18.32328	04 04 48.26	+22 19 43.4	16.5 R	699	11809	2001 02 03.26110	08 05 37.18	+25 34 18.3	18.3 704
11801	2000 11 18.36255	04 04 46.17	+22 19 29.7		699	11809	2001 02 03.27604	08 05 35.98	+25 34 18.8	18.3 704
11801	2000 11 18.38226	04 04 45.09	+22 19 23.3		699	11809	2001 02 03.29078	08 05 35.09	+25 34 20.0	18.1 704
11801	2000 12 16.17216	03 42 44.00	+19 33 29.1	17.0 R	699	11809	2001 02 03.30541	08 05 34.09	+25 34 19.7	18.2 704
11801	2000 12 16.19406	03 42 43.19	+19 33 22.1		699	11811	2001 01 21.45649	12 15 21.20	+00 33 36.3	18.1 704
11801	2000 12 16.21606	03 42 42.36	+19 33 15.3		699	11811	2001 01 21.47165	12 15 21.67	+00 33 33.4	18.3 704
11										

11818	2001 02 01.23730	08 27 12.87	+18 36 14.3	18.2 R	699	11829	2001 01 20.22276	08 27 33.01	+22 58 54.0	17.5	704
11818	2001 02 01.28423	08 27 10.37	+18 36 22.9		699	11829	2001 01 20.23778	08 27 31.99	+22 58 55.5	17.6	704
11818	2001 02 01.33395	08 27 07.77	+18 36 31.6		699	11829	2001 01 20.25380	08 27 30.88	+22 58 57.7	17.4	704
11818	2001 02 01.38133	08 27 05.31	+18 36 39.4		699	11829	2001 01 20.26904	08 27 29.79	+22 58 59.1	16.9	704
11818	2001 02 03.24645	08 25 30.52	+18 41 48.6	18.7	704	11829	2001 01 20.28433	08 27 28.68	+22 59 00.9	17.0	704
11818	2001 02 03.26144	08 25 29.75	+18 41 53.1	18.7	704	11829	2001 01 21.30232	08 26 20.05	+23 00 36.5	16.8	704
11818	2001 02 03.27642	08 25 29.01	+18 41 56.3	19.1	704	11829	2001 01 21.31747	08 26 19.04	+23 00 38.1	17.0	704
11818	2001 02 03.29144	08 25 28.24	+18 42 00.4	18.7	704	11829	2001 01 21.33267	08 26 17.92	+23 00 39.5	16.6	704
11819	2001 01 20.30244	07 43 21.35	+20 01 53.6	18.4	704	11829	2001 01 21.34782	08 26 16.86	+23 00 41.0	16.4	704
11819	2001 01 20.31735	07 43 20.34	+20 01 53.2	19.6	704	11829	2001 01 21.36297	08 26 15.78	+23 00 42.5	16.5	704
11819	2001 01 20.33226	07 43 19.61	+20 01 53.4	19.5	704	11829	2001 01 24.31417	08 22 55.48	+23 04 52.6	16.3	704
11819	2001 01 20.36211	07 43 17.88	+20 01 53.7	19.5	704	11829	2001 01 24.32932	08 22 54.39	+23 04 53.8	16.7	704
11819	2001 01 21.27107	07 42 27.09	+20 01 39.7	19.0	704	11829	2001 01 24.34524	08 22 53.26	+23 04 54.9	16.2	704
11819	2001 01 21.28632	07 42 26.20	+20 01 40.7	18.2	704	11829	2001 01 24.36213	08 22 52.04	+23 04 56.0	16.5	704
11819	2001 01 21.30142	07 42 25.37	+20 01 40.7	18.1	704	11829	2001 01 24.37716	08 22 50.99	+23 04 57.2	16.6	704
11819	2001 01 21.30635	07 42 25.09	+20 01 40.9	18.3	704	11829	2001 02 03.24469	08 11 59.54	+23 12 24.7	16.6	704
11819	2001 01 21.32155	07 42 24.18	+20 01 41.1	19.1	704	11829	2001 02 03.25968	08 11 58.57	+23 12 24.7	16.8	704
11819	2001 01 21.33671	07 42 23.33	+20 01 41.3	18.9	704	11829	2001 02 03.27467	08 11 57.58	+23 12 24.7	16.7	704
11819	2001 01 21.35186	07 42 22.46	+20 01 40.3	18.9	704	11829	2001 02 03.28968	08 11 56.60	+23 12 25.0	16.5	704
11819	2001 01 21.36700	07 42 21.59	+20 01 40.3	18.9	704	11829	2001 02 03.30512	08 11 55.58	+23 12 24.9	16.4	704
11819	2001 01 25.23665	07 38 49.71	+20 00 41.4	18.6	704	11830	2001 01 19.49152	13 18 16.73	-01 07 48.8	18.3	704
11819	2001 01 25.25151	07 38 48.96	+20 00 41.0	18.6	704	11830	2001 01 19.50727	13 18 17.72	-01 07 56.5	17.9	704
11819	2001 01 25.26655	07 38 48.22	+20 00 39.9	18.4	704	11830	2001 01 19.52305	13 18 18.67	-01 08 03.9	18.0	704
11819	2001 01 25.28310	07 38 47.34	+20 00 39.6	18.4	704	11830	2001 01 30.46400	13 28 28.08	-02 25 11.5	16.8	704
11819	2001 01 25.29823	07 38 46.49	+20 00 39.5	18.3	704	11830	2001 01 30.47937	13 28 28.81	-02 25 16.8	17.3	704
11820	2001 01 21.16836	05 30 41.55	+09 04 27.6	19.2	704	11830	2001 01 30.49407	13 28 29.46	-02 25 22.5	16.9	704
11820	2001 01 21.18522	05 30 41.07	+09 04 29.4	19.9	704	11830	2001 01 30.50889	13 28 30.14	-02 25 27.9	18.1	704
11820	2001 01 21.20280	05 30 40.58	+09 04 33.5	19.0	704	11830	2001 01 30.52437	13 28 30.79	-02 25 34.4	17.2	704
11820	2001 01 21.22085	05 30 40.08	+09 04 35.1	19.4	704	11830	2001 02 01.41100	13 29 55.75	-02 37 20.3	17.6	704
11821	2000 11 18.25701	02 32 52.80	+23 39 29.8	18.0 R	699	11830	2001 02 01.42596	13 29 56.36	-02 37 25.6	17.8	704
11821	2000 11 18.27275	02 32 52.00	+23 39 27.4		699	11830	2001 02 01.44090	13 29 57.02	-02 37 31.1	17.4	704
11821	2000 11 18.28844	02 32 51.13	+23 39 25.7		699	11830	2001 02 01.45698	13 29 57.64	-02 37 37.0	17.7	704
11821	2000 11 18.30418	02 32 50.34	+23 39 23.2		699	11830	2001 02 01.47198	13 29 58.28	-02 37 43.1	17.4	704
11821	2000 12 16.07408	02 16 12.57	+22 37 23.2	18.7 R	699	11832	2001 01 19.32965	08 38 32.32	+20 52 25.4	18.6	704
11821	2000 12 16.09754	02 16 12.17	+22 37 21.5		699	11832	2001 01 19.34581	08 38 31.33	+20 52 29.6	18.9	704
11821	2000 12 16.12099	02 16 11.72	+22 37 18.9		699	11832	2001 01 19.36119	08 38 30.30	+20 52 34.5	18.5	704
11821	2000 12 16.14435	02 16 11.24	+22 37 16.3		699	11832	2001 01 19.37658	08 38 29.36	+20 52 38.0	18.7	704
11821	2001 01 19.08678	02 21 24.36	+22 34 56.4	19.5	704	11832	2001 01 19.39198	08 38 28.39	+20 52 42.0	19.2	704
11821	2001 01 19.11095	02 21 25.10	+22 34 58.4	19.6	704	11832	2001 02 03.26076	08 23 06.71	+21 58 27.8	18.7	704
11821	2001 01 19.12765	02 21 25.65	+22 35 00.2	19.8	704	11832	2001 02 03.27575	08 23 05.74	+21 58 31.0	18.5	704
11821	2001 01 19.14355	02 21 26.15	+22 35 02.1	19.3	704	11832	2001 02 03.29076	08 23 04.77	+21 58 34.5	18.6	704
11821	2001 01 19.15873	02 21 26.64	+22 35 03.4	19.3	704	11832	2001 02 03.30620	08 23 03.83	+21 58 38.1	18.5	704
11823	2001 01 19.33906	10 04 41.07	+19 16 45.5	18.6	704	11834	2001 01 19.23856	06 47 41.59	+11 00 06.0	18.6	704
11823	2001 01 19.35444	10 04 40.30	+19 16 50.5	19.2	704	11834	2001 01 19.25387	06 47 40.83	+11 00 09.4	18.9	704
11823	2001 01 19.36982	10 04 39.58	+19 16 55.2	18.8	704	11834	2001 01 19.26960	06 47 40.03	+11 00 12.9	18.8	704
11823	2001 01 19.38522	10 04 38.82	+19 16 59.6	19.3	704	11835	2001 01 04.26703	07 48 37.59	+30 27 33.9	17.8 R	699
11823	2001 01 19.40062	10 04 38.08	+19 17 04.4	19.6	704	11835	2001 01 04.29072	07 48 36.15	+30 27 37.7		699
11823	2001 02 01.32807	09 52 49.08	+20 26 10.2	18.7	704	11835	2001 01 04.31428	07 48 34.63	+30 27 40.1		699
11823	2001 02 01.34303	09 52 48.09	+20 26 15.3	18.0	704	11835	2001 01 04.33785	07 48 33.20	+30 27 42.8		699
11823	2001 02 01.35789	09 52 47.13	+20 26 19.9	17.8	704	11835	2001 01 06.29692	07 46 33.37	+30 31 34.8		704
11823	2001 02 01.37274	09 52 46.21	+20 26 24.4	17.7	704	11835	2001 01 06.31204	07 46 32.47	+30 31 37.6	18.2	704
11823	2001 02 01.38761	09 52 45.33	+20 26 29.0	17.9	704	11835	2001 01 06.32714	07 46 31.47	+30 31 38.9	17.9	704
11823	2001 02 03.31697	09 50 47.03	+20 36 32.4	18.1	704	11836	2001 01 26.46592	14 58 39.85	+05 44 21.5	18.6	704
11823	2001 02 03.33197	09 50 46.05	+20 36 36.8	18.5	704	11836	2001 01 26.48105	14 58 40.63	+05 44 25.2	18.9	704
11823	2001 02 03.34681	09 50 45.11	+20 36 41.9	18.7	704	11836	2001 01 26.49609	14 58 41.37	+05 44 29.0	18.6	704
11823	2001 02 03.36166	09 50 44.19	+20 36 47.0	18.7	704	11836	2001 01 26.51113	14 58 42.17	+05 44 33.4	18.7	704
11823	2001 02 03.37651	09 50 43.19	+20 36 50.9	18.4	704	11836	2001 01 26.52615	14 58 42.89	+05 44 38.0	18.6	704
11824	2001 01 19.33089	08 54 07.32	+19 37 26.5	19.4	704	11836	2001 01 31.47584	15 02 51.08	+06 10 01.3	18.7	704
11824	2001 01 19.34704	08 54 06.33	+19 37 30.0	19.8	704	11836	2001 01 31.49080	15 02 51.64	+06 10 07.1	19.0	704
11824	2001 01 19.36242	08 54 05.35	+19 37 33.0	19.5	704	11836	2001 01 31.50577	15 02 52.34	+06 10 11.6	19.0	704
11824	2001 01 19.37781	08 54 04.48	+19 37 36.0	19.4	704	11836	2001 01 31.52069	15 02 52.96	+06 10 16.0	19.1	704
11824	2001 01 19.39321	08 54 03.53	+19 37 40.6	19.3	704	11837	2001 01 06.23201	06 43 54.50	+34 26 07.9	16.7	704
11824	2001 01 21.30143	08 52 10.97	+19 44 54.6	18.8	704	11837	2001 01 06.24669	06 43 53.35	+34 26 10.7	16.8	704
11824	2001 01 21.31658	08 52 10.44	+19 44 58.2	19.8	704	11837	2001 01 06.26135	06 43 52.25	+34 26 13.2	16.4	704
11824	2001 01 21.33179	08 52 09.13	+19 45 00.8	19.1	704	11837	2001 01 06.27635	06 43 51.11	+34 26 16.5	16.5	704
11824	2001 01 21.34694	08 52 08.22	+19 45 04.7	19.5	704	11837	2001 01 06.29101	06 43 50.01	+34 26 19.4	16.0	704
11824	2001 01 21.36209	08 52 07.28	+19 45 08.4	19.6	704	11839	2001 01 19.40474	10 25 47.05	+14 31 32.3	17.6	704
11824	2001 02 01.23547	08 41 13.01	+20 24 07.9	18.9 R	699	11839	2001 01 19.42031	10 25 46.48	+14 31 36.0	17.8	704
11824	2001 02 01.28226	08 41 10.11	+20 24 17.4		699	11839	2001 01 19.43591	10 25 45.92	+14 31 39.7	17.6	704
11824	2001 02 01.33201	08 41 07.18	+20 24 28.0		699	11839	2001 01 19.45158	10 25 45.38	+14 31 43.4	17.4	704
11824	2001 02 01.37947	08 41 04.21	+20 24 36.6		699	11839	2001 01 19.47034	10 25 44.67	+14 31 48.0	17.5	704
11824	2001 02 03.24767	08 39 13.83	+20 30 42.0	18.7	704	11839	2001 02 01.33052	10 15 55.55	+15 31 33.9	16.8	704
11824	2001 02 03.25673	08 39 13.32	+20 30 43.4	19.4 V	691	11839	2001 02 01.34549	10 15 54.69	+15 31 38.7	16.9	704
11824	2001 02 03.26266	08 39 12.97	+20 30 44.2	19.0	704	11839	2001 02 01.36035	10 15 53.84	+15 31 43.3	16.5	704
11824	2001 02 03.27765	08 39 12.09	+20 30 47.6	19.2	704	11839	2001 02 01.37520	10 15 52.98	+15 31 48.0	16.7	704
11824	2001 02 03.27949	08 39 11.95	+20 30 48.0	19.5 V	691	11839	2001 02 01.39007	10 15 52.09			

11841	2001 02 02.33560	11 08 10.52	+12 16 57.0	18.3	704	11848	2001 01 20.33963	08 58 51.32	+18 16 02.2	19.3	704
11841	2001 02 02.35051	11 08 09.86	+12 17 00.8	18.0	704	11848	2001 01 20.35455	08 58 50.43	+18 16 07.7	19.4	704
11841	2001 02 02.36543	11 08 09.17	+12 17 04.5	18.3	704	11848	2001 01 20.36955	08 58 49.62	+18 16 12.2	19.4	704
11841	2001 02 02.38033	11 08 08.50	+12 17 09.2	18.3	704	11848	2001 01 21.31358	08 57 58.06	+18 20 19.2	18.3	704
11842	2001 01 26.46240	13 31 04.86	-14 19 58.4	18.1	704	11848	2001 01 21.32878	08 57 57.14	+18 20 23.1	18.1	704
11842	2001 01 26.47804	13 31 05.57	-14 20 03.3	18.8	704	11848	2001 01 21.34394	08 57 56.29	+18 20 27.2	18.2	704
11842	2001 01 26.49335	13 31 06.22	-14 20 10.1	18.4	704	11848	2001 01 21.35908	08 57 55.40	+18 20 30.7	17.9	704
11842	2001 01 26.50924	13 31 06.97	-14 20 15.6	18.6	704	11848	2001 01 21.37423	08 57 54.57	+18 20 34.5	18.2	704
11842	2001 01 26.52429	13 31 07.61	-14 20 20.5	18.8	704	11848	2001 01 25.31393	08 54 12.83	+18 38 00.4	17.7	704
11843	2001 01 26.49591	13 51 31.71	-12 19 28.9	19.0	704	11848	2001 01 25.32935	08 54 11.94	+18 38 04.6	18.0	704
11843	2001 01 26.51171	13 51 32.69	-12 19 32.8	19.0	704	11848	2001 01 25.34430	08 54 11.03	+18 38 08.6	17.6	704
11843	2001 01 26.52669	13 51 33.68	-12 19 37.2	19.0	704	11848	2001 01 25.35933	08 54 10.13	+18 38 12.6	17.6	704
11844	2001 01 20.16209	05 29 28.59	+24 36 33.6	19.2	704	11848	2001 01 25.37495	08 54 09.18	+18 38 16.7	17.9	704
11844	2001 01 20.19161	05 29 27.65	+24 36 32.1	19.3	704	11848	2001 01 28.49509	08 51 09.47	+18 51 59.6	16.8	608
11844	2001 01 20.20636	05 29 27.25	+24 36 33.3	19.4	704	11848	2001 01 28.50588	08 51 08.84	+18 52 01.9	16.8	608
11844	2001 01 20.22114	05 29 26.79	+24 36 31.7	19.7	704	11848	2001 01 28.51670	08 51 08.18	+18 52 04.9	16.7	608
11844	2001 01 21.22580	05 28 56.88	+24 36 03.5	19.0	704	11848	2001 01 29.23974	08 50 26.71	+18 55 10.3	17.6	704
11844	2001 01 21.24078	05 28 56.44	+24 36 03.7	19.8	704	11848	2001 01 29.25482	08 50 25.72	+18 55 15.0	18.0	704
11844	2001 01 21.25574	05 28 56.01	+24 36 01.3	19.3	704	11848	2001 01 29.27023	08 50 24.79	+18 55 18.8	17.2	704
11844	2001 01 21.27221	05 28 55.46	+24 36 02.1	19.7	704	11848	2001 01 29.28532	08 50 23.90	+18 55 22.2	17.4	704
11844	2001 01 21.28748	05 28 55.01	+24 36 00.5	19.4	704	11848	2001 01 29.30014	08 50 23.03	+18 55 25.8	16.5	704
11845	2001 01 14.89554	08 27 02.88	+18 57 47.8	18.6	120	11848	2001 02 01.23547	08 47 33.55	+19 07 55.7	17.0 R	699
11845	2001 01 14.91079	08 27 02.13	+18 57 50.4		120	11848	2001 02 01.28226	08 47 30.77	+19 08 07.5		699
11845	2001 01 14.93050	08 27 01.23	+18 57 54.4		120	11848	2001 02 01.33201	08 47 27.83	+19 08 19.8		699
11845	2001 01 20.30598	08 22 38.03	+19 15 09.9	18.1	704	11848	2001 02 01.37947	08 47 24.98	+19 08 31.9		699
11845	2001 01 20.32089	08 22 37.34	+19 15 11.6	19.1	704	11848	2001 02 03.31035	08 45 34.61	+19 16 29.4	17.3	704
11845	2001 01 20.33581	08 22 36.49	+19 15 14.7	18.8	704	11848	2001 02 03.32534	08 45 33.70	+19 16 33.1	17.5	704
11845	2001 01 20.35073	08 22 35.79	+19 15 18.0	18.9	704	11848	2001 02 03.34019	08 45 32.86	+19 16 36.8	17.6	704
11845	2001 01 20.36572	08 22 35.06	+19 15 20.1	18.5	704	11848	2001 02 03.35503	08 45 31.94	+19 16 40.5	18.0	704
11845	2001 01 21.30990	08 21 48.39	+19 18 21.7	18.1	704	11848	2001 02 03.36988	08 45 31.10	+19 16 44.3	18.0	704
11845	2001 01 21.31726	08 21 48.00	+19 18 23.1	18.3	704	11850	2000 11 08.42561	10 20 11.64	+22 45 16.1	17.8 R	699
11845	2001 01 21.32510	08 21 47.59	+19 18 24.5	18.3	704	11850	2000 11 08.44896	10 20 13.54	+22 45 08.5		699
11845	2001 01 21.33240	08 21 47.24	+19 18 26.1	18.5	704	11850	2000 11 08.47237	10 20 15.62	+22 45 00.9		699
11845	2001 01 21.34025	08 21 46.85	+19 18 27.4	18.3	704	11850	2000 11 08.49582	10 20 17.32	+22 44 53.6		699
11845	2001 01 21.34753	08 21 46.45	+19 18 28.7	18.5	704	11850	2001 01 18.39024	11 07 56.57	+20 34 07.2		704
11845	2001 01 21.35540	08 21 46.09	+19 18 30.3	17.9	704	11850	2001 01 18.40670	11 07 56.25	+20 34 10.9	17.6	704
11845	2001 01 21.36300	08 21 45.67	+19 18 31.9	18.4	704	11850	2001 01 18.44041	11 07 55.65	+20 34 14.8	17.7	704
11845	2001 01 21.37055	08 21 45.32	+19 18 33.3	18.2	704	11850	2001 01 18.45669	11 07 55.27	+20 34 17.3	17.8	704
11845	2001 01 21.37843	08 21 44.89	+19 18 34.4	18.7	704	11850	2001 02 03.38367	10 59 30.37	+21 17 32.1	16.7	704
11845	2001 01 24.31357	08 19 19.61	+19 27 52.0	18.8	704	11850	2001 02 03.39849	10 59 29.66	+21 17 34.5	17.1	704
11845	2001 01 24.32873	08 19 18.84	+19 27 54.6	18.7	704	11850	2001 02 03.41345	10 59 28.95	+21 17 37.3	17.0	704
11845	2001 01 24.34464	08 19 17.99	+19 27 57.6	18.7	704	11850	2001 02 03.42829	10 59 28.23	+21 17 39.8	17.5	704
11845	2001 01 24.36153	08 19 17.15	+19 28 00.7	19.0	704	11850	2001 02 03.44312	10 59 27.52	+21 17 42.1	17.2	704
11845	2001 01 24.37656	08 19 16.44	+19 28 03.7	18.7	704	11852	2001 01 31.40062	12 32 30.22	+08 41 45.5	17.2	704
11845	2001 02 01.23822	08 12 54.85	+19 51 51.1	17.2 R	699	11852	2001 01 31.41551	12 32 29.85	+08 41 43.5	16.9	704
11845	2001 02 01.28521	08 12 52.58	+19 51 59.6		699	11852	2001 01 31.43040	12 32 29.44	+08 41 43.6	16.9	704
11845	2001 02 01.33491	08 12 50.17	+19 52 08.6		699	11852	2001 01 31.44527	12 32 29.12	+08 41 43.6	17.4	704
11845	2001 02 01.38223	08 12 47.81	+19 52 15.6		699	11852	2001 01 31.46015	12 32 28.73	+08 41 43.3	17.0	704
11845	2001 02 03.24496	08 11 21.02	+19 57 35.2	18.4	704	11853	2001 01 26.48058	13 49 39.76	-10 33 39.2	18.3	704
11845	2001 02 03.25995	08 11 20.34	+19 57 37.4	18.7	704	11853	2001 01 26.49606	13 49 40.53	-10 33 44.1	18.2	704
11845	2001 02 03.27493	08 11 19.59	+19 57 39.5	18.8	704	11853	2001 01 26.51186	13 49 41.29	-10 33 50.6	18.5	704
11845	2001 02 03.28994	08 11 18.86	+19 57 43.0	18.9	704	11854	2001 01 07.38590	10 06 07.44	+20 58 52.6	18.3	704
11845	2001 02 03.30539	08 11 18.14	+19 57 45.7	18.3	704	11854	2001 01 07.40219	10 06 06.95	+20 58 56.1	19.3	704
11846	2000 11 08.44430	09 36 02.59	+16 17 16.4	17.9 R	699	11854	2001 01 07.43293	10 06 05.88	+20 59 02.7	18.4	704
11846	2000 11 08.46768	09 36 04.37	+16 17 11.7		699	11854	2001 01 07.44981	10 06 05.31	+20 59 05.5	18.3	704
11846	2000 11 08.49113	09 36 06.13	+16 17 06.1		699	11854	2001 01 18.31781	09 58 40.47	+21 37 33.9	18.0	704
11846	2000 11 08.51464	09 36 07.78	+16 17 01.6		699	11854	2001 01 18.33324	09 58 39.65	+21 37 37.4	18.4	704
11846	2001 01 19.33976	10 05 58.16	+17 12 43.5	16.6	704	11854	2001 01 18.34880	09 58 38.86	+21 37 40.9	18.7	704
11846	2001 01 19.35514	10 05 57.59	+17 12 48.9	17.4	704	11854	2001 01 18.36425	09 58 38.08	+21 37 44.7	18.6	704
11846	2001 01 19.37052	10 05 56.97	+17 12 55.1	17.1	704	11854	2001 01 18.37971	09 58 37.26	+21 37 47.5	18.5	704
11846	2001 01 19.38591	10 05 56.39	+17 13 00.6	17.4	704	11854	2001 02 03.31615	09 42 52.25	+22 36 11.5	17.7	704
11846	2001 01 19.40132	10 05 55.78	+17 13 06.3	16.6	704	11854	2001 02 03.33116	09 42 51.22	+22 36 14.0	17.9	704
11846	2001 02 01.32875	09 56 09.97	+18 39 05.7	16.6	704	11854	2001 02 03.34600	09 42 50.20	+22 36 17.0	17.9	704
11846	2001 02 01.34371	09 56 09.14	+18 39 11.5	16.1	704	11854	2001 02 03.36085	09 42 49.21	+22 36 19.8	17.9	704
11846	2001 02 01.35857	09 56 08.32	+18 39 17.6	16.0	704	11854	2001 02 03.37570	09 42 48.26	+22 36 22.1	18.2	704
11846	2001 02 01.37343	09 56 07.49	+18 39 23.6	15.9	704	11857	2001 01 19.31037	08 01 39.63	+11 26 49.7	17.7	704
11846	2001 02 01.38829	09 56 06.69	+18 39 29.6	16.7	704	11857	2001 01 19.32581	08 01 38.83	+11 26 55.0	18.3	704
11846	2001 02 03.31710	09 54 23.61	+18 52 36.1	16.6	704	11857	2001 01 19.34186	08 01 38.03	+11 27 00.0	18.0	704
11846	2001 02 03.33211	09 54 22.76	+18 52 42.1	16.6	704	11857	2001 01 19.35726	08 01 37.27	+11 27 05.0	18.0	704
11846	2001 02 03.34695	09 54 21.92	+18 52 48.5	16.7	704	11857	2001 01 19.37263	08 01 36.50	+11 27 10.5	18.7	704
11846	2001 02 03.36179	09 54 21.08	+18 52 54.3	16.9	704	11857	2001 02 02.24109	07 50 33.37	+12 45 28.6	18.1	704
11846	2001 02 03.37664	09 54 20.22	+18 53 00.4	16.8	704	11857	2001 02 02.25589	07 50 32.71	+12 45 33.7	18.0	704
11847	2000 11 08.44508	09 32 56.11	+20 54 20.1	18.5 R	699	11857	2001 02 02.27072	07 50 31.95	+12 45 38.5	17.8	704
11847	2000 11 08.46847	09 32 57.56	+20 54 12.4		699	11857	2001 02 02.28555	07 50 31.33	+12 45 44.3	17.8	704
11847	2000 11 08.49190	09 32 58.86	+20 54 06.1		699	11857	2001 02 02.30037	07 50 30.67	+12 45 49.7	17.8	704
11847	2000 11 08.51541	09 33 00.25	+20 53 59.5		699	11859	2001 01 19.40502	10 32 17.50	+14 43 58.		

11860	2001 01 15.29569	06 52 33.17	+23 53 22.2	17.3	704	11870	2001 01 19.19763	03 39 11.72	+09 06 37.0	18.5	704
11860	2001 01 20.23280	06 48 35.20	+24 00 01.6	17.6	704	11870	2001 01 19.21413	03 39 11.92	+09 06 41.3	19.6	704
11860	2001 01 20.24882	06 48 34.41	+24 00 02.8	18.1	704	11871	2001 01 21.45496	11 55 12.02	+02 44 58.0	18.5	704
11860	2001 01 20.26406	06 48 33.81	+24 00 05.2	18.9	704	11871	2001 01 21.47011	11 55 12.39	+02 45 00.6	19.0	704
11860	2001 01 20.29439	06 48 32.23	+24 00 06.2	19.0	704	11871	2001 01 21.48523	11 55 12.70	+02 45 00.4	18.3	704
11860	2001 01 21.22413	06 47 49.58	+24 01 15.2	17.7	704	11871	2001 01 21.50035	11 55 12.96	+02 45 01.6	18.7	704
11860	2001 01 21.23370	06 47 49.16	+24 01 16.3	17.4	704	11871	2001 01 26.38563	11 56 38.57	+02 56 06.9	18.5	704
11860	2001 01 21.23910	06 47 48.93	+24 01 15.7	18.1	704	11871	2001 01 26.40062	11 56 38.77	+02 56 10.3	18.8	704
11860	2001 01 21.27054	06 47 47.36	+24 01 18.4	18.3	704	11871	2001 01 26.41563	11 56 38.95	+02 56 12.0	18.9	704
11860	2001 01 21.28042	06 47 46.92	+24 01 19.2	18.0	704	11871	2001 01 26.43073	11 56 39.09	+02 56 15.9	18.5	704
11860	2001 01 21.28582	06 47 46.69	+24 01 20.5	18.0	704	11871	2001 01 26.44574	11 56 39.29	+02 56 18.7	18.3	704
11860	2001 01 21.29543	06 47 46.26	+24 01 19.7	18.0	704	11871	2001 01 29.38070	11 57 08.57	+03 05 49.1	18.3	704
11861	2001 01 04.27177	07 34 44.97	+34 06 37.9	15.8 R	699	11871	2001 01 29.39683	11 57 08.66	+03 05 53.1	19.0	704
11861	2001 01 04.29540	07 34 43.60	+34 06 44.2		699	11871	2001 01 29.41284	11 57 08.81	+03 05 56.5	18.4	704
11861	2001 01 04.31896	07 34 42.25	+34 06 50.5		699	11871	2001 01 29.42813	11 57 08.78	+03 06 01.5	18.9	704
11861	2001 01 04.34255	07 34 40.88	+34 06 56.8		699	11872	2001 01 18.38536	10 27 49.75	+19 51 44.5	18.2	704
11861	2001 01 06.29736	07 32 50.33	+34 15 21.0	16.6	704	11872	2001 01 18.40182	10 27 49.07	+19 51 49.5	18.5	704
11861	2001 01 06.31214	07 32 49.45	+34 15 24.7	17.0	704	11872	2001 01 18.41874	10 27 48.35	+19 51 54.4	18.2	704
11861	2001 01 06.32683	07 32 48.58	+34 15 28.8	16.7	704	11872	2001 01 18.43552	10 27 47.68	+19 51 59.8	18.3	704
11862	2001 01 26.38357	11 40 02.10	+03 23 40.6	19.1	704	11872	2001 01 18.45180	10 27 46.97	+19 52 04.8	18.4	704
11862	2001 01 26.39856	11 40 01.75	+03 23 42.3	19.3	704	11872	2001 01 21.37564	10 25 44.69	+19 52 07.3	18.5	704
11862	2001 01 26.41357	11 40 01.46	+03 23 43.6	19.3	704	11872	2001 01 21.39069	10 25 43.93	+20 07 48.2	18.5	704
11862	2001 01 26.44368	11 40 00.81	+03 23 46.9	19.7	704	11872	2001 01 21.40572	10 25 43.26	+20 07 53.2	18.3	704
11863	2001 01 19.40544	10 33 53.85	+11 08 50.8	17.2	704	11872	2001 01 21.42073	10 25 42.52	+20 07 58.7	18.2	704
11863	2001 01 19.42100	10 33 53.63	+11 08 58.3	16.6	704	11872	2001 01 21.43574	10 25 41.85	+20 08 03.8	18.5	704
11863	2001 01 19.43670	10 33 53.38	+11 09 05.8	16.9	704	11872	2001 01 22.40245	10 24 58.22	+20 13 20.2	17.6	704
11863	2001 01 19.45227	10 33 53.11	+11 09 13.3	17.0	704	11872	2001 01 22.41769	10 24 57.51	+20 13 25.2	17.9	704
11863	2001 01 19.47103	10 33 52.80	+11 09 22.2	17.0	704	11872	2001 01 22.43324	10 24 56.74	+20 13 30.2	18.0	704
11863	2001 02 01.33202	10 28 35.33	+13 08 33.8	16.5	704	11872	2001 01 22.44865	10 24 56.04	+20 13 34.4	18.2	704
11863	2001 02 01.34699	10 28 34.77	+13 08 43.3	16.6	704	11872	2001 02 03.31873	10 14 10.72	+21 19 40.0	18.0	704
11863	2001 02 01.36185	10 28 34.23	+13 08 52.2	16.8	704	11872	2001 02 03.33373	10 14 09.71	+21 19 45.0	18.8	704
11863	2001 02 01.37671	10 28 33.67	+13 09 02.0	16.5	704	11872	2001 02 03.34857	10 14 08.79	+21 19 49.6	18.2	704
11863	2001 02 01.39157	10 28 33.14	+13 09 11.4	16.7	704	11872	2001 02 03.36342	10 14 07.87	+21 19 53.5	18.4	704
11863	2001 02 02.31674	10 28 00.83	+13 18 50.8	16.3	704	11872	2001 02 03.37827	10 14 06.92	+21 19 58.6	18.2	704
11863	2001 02 02.33164	10 28 00.27	+13 19 00.1	16.3	704	11873	2001 01 19.49628	13 56 11.59	-03 21 27.4	18.4	704
11863	2001 02 02.34655	10 27 59.72	+13 19 10.1	16.3	704	11873	2001 01 19.51192	13 56 12.55	-03 21 29.1	19.0	704
11863	2001 02 02.36146	10 27 59.16	+13 19 19.5	16.4	704	11873	2001 01 19.52770	13 56 13.43	-03 21 29.8	18.8	704
11863	2001 02 02.37636	10 27 58.59	+13 19 28.8	16.2	704	11873	2001 01 30.46845	14 05 51.28	-03 33 02.3	18.0	704
11864	2001 01 19.33416	09 24 23.72	+17 02 38.2	17.6	704	11873	2001 01 30.48366	14 05 51.81	-03 33 03.4	18.4	704
11864	2001 01 19.35032	09 24 22.78	+17 02 44.7	17.9	704	11873	2001 01 30.49835	14 05 52.51	-03 33 04.1	18.7	704
11864	2001 01 19.36570	09 24 21.90	+17 02 50.7	17.9	704	11873	2001 01 30.51318	14 05 53.18	-03 33 03.8	18.2	704
11864	2001 01 19.38109	09 24 21.01	+17 02 56.9	18.1	704	11873	2001 01 30.52866	14 05 53.94	-03 33 04.6	18.1	704
11864	2001 01 19.39649	09 24 20.15	+17 03 03.5	18.0	704	11873	2001 02 01.47605	14 07 21.08	-03 33 13.3	18.2	704
11864	2001 01 25.35152	09 18 32.86	+17 43 32.6	19.2 V	691	11873	2001 02 01.49149	14 07 21.70	-03 33 13.1	18.5	704
11864	2001 01 25.37333	09 18 31.53	+17 43 41.9	18.8 V	691	11873	2001 02 01.53707	14 07 23.67	-03 33 13.6	18.6	704
11864	2001 01 25.39560	09 18 30.10	+17 43 51.5	18.9 V	691	11875	2001 01 20.15601	04 17 13.40	+18 37 59.0	18.0	704
11864	2001 01 29.30286	09 14 26.06	+18 10 56.9	17.4	704	11875	2001 01 20.17076	04 17 13.20	+18 38 02.9	18.6	704
11864	2001 01 29.31778	09 14 25.05	+18 11 04.2	18.3	704	11875	2001 01 20.18553	04 17 13.04	+18 38 06.9	18.9	704
11864	2001 01 29.33267	09 14 24.17	+18 11 09.2	18.2	704	11875	2001 01 20.20028	04 17 12.77	+18 38 10.0	18.5	704
11864	2001 01 29.34762	09 14 23.12	+18 11 15.0	17.7	704	11875	2001 01 20.21505	04 17 12.57	+18 38 14.1	18.0	704
11864	2001 01 29.36252	09 14 22.17	+18 11 21.8	17.1	704	11875	2001 01 21.15424	04 17 01.85	+18 41 41.7	17.7	704
11864	2001 02 01.32332	09 11 11.62	+18 31 51.0	17.5	704	11875	2001 01 21.16925	04 17 01.69	+18 41 46.6	17.3	704
11864	2001 02 01.33827	09 11 10.62	+18 31 57.1	17.2	704	11875	2001 01 21.17183	04 17 01.54	+18 41 46.7	16.9 R	699
11864	2001 02 01.35313	09 11 09.61	+18 32 03.3	17.1	704	11875	2001 01 21.18429	04 17 01.51	+18 41 50.2	17.4	704
11864	2001 02 01.36799	09 11 08.61	+18 32 09.0	17.1	704	11875	2001 01 21.19527	04 17 01.29	+18 41 51.7		699
11864	2001 02 01.38285	09 11 07.64	+18 32 14.9	17.4	704	11875	2001 01 21.19939	04 17 01.31	+18 41 53.8	17.9	704
11864	2001 02 03.31278	09 09 02.18	+18 45 28.6	17.5	704	11875	2001 01 21.21442	04 17 01.07	+18 41 57.9	17.4	704
11864	2001 02 03.32778	09 09 01.13	+18 45 34.6	17.8	704	11875	2001 01 21.21878	04 17 01.01	+18 41 56.6		699
11864	2001 02 03.34262	09 09 00.13	+18 45 41.1	17.8	704	11875	2001 01 21.24214	04 17 00.74	+18 42 02.7		699
11864	2001 02 03.35747	09 08 59.14	+18 45 46.8	17.4	704	11876	2001 01 19.32045	09 26 53.02	+06 39 36.2	18.4	704
11864	2001 02 03.37231	09 08 58.14	+18 45 52.8	17.5	704	11876	2001 01 19.33657	09 26 52.17	+06 39 39.7	19.0	704
11865	2001 01 19.33587	09 35 01.26	+21 56 59.4	18.2	704	11876	2001 01 19.35176	09 26 51.36	+06 39 41.2	18.8	704
11865	2001 01 19.35196	09 35 00.28	+21 57 03.4	18.6	704	11876	2001 01 19.36727	09 26 50.62	+06 39 43.7	19.2	704
11865	2001 01 19.36734	09 34 59.33	+21 57 07.9	18.5	704	11876	2001 01 19.38402	09 26 49.74	+06 39 46.7	18.8	704
11865	2001 01 19.38274	09 34 58.41	+21 57 11.8	18.7	704	11876	2001 01 31.31985	09 16 00.29	+07 16 55.5	18.3	704
11865	2001 01 19.39813	09 34 57.43	+21 57 15.6	18.5	704	11876	2001 01 31.33477	09 15 59.39	+07 16 57.3	18.3	704
11865	2001 02 01.32535	09 20 52.60	+22 50 31.5	17.8	704	11876	2001 01 31.34970	09 15 58.57	+07 17 00.4	18.4	704
11865	2001 02 01.34031	09 20 51.53	+22 50 35.0	17.4	704	11876	2001 01 31.36461	09 15 57.63	+07 17 03.3	18.1	704
11865	2001 02 01.35517	09 20 50.47	+22 50 38.8	17.7	704	11876	2001 01 31.37954	09 15 56.79	+07 17 07.2	18.3	704
11865	2001 02 01.37003	09 20 49.41	+22 50 41.8	17.1	704	11878	2001 01 19.41629	12 13 40.12	+04 32 07.2	18.2	704
11865	2001 02 01.38489	09 20 48.33	+22 50 45.2	17.8	704	11878	2001 01 19.43185	12 13 40.63	+04 32 04.9	18.7	704
11865	2001 02 03.31346	09 18 32.17	+22 57 49.8	18.5	704	11878	2001 01 19.44755	12 13 41.19	+04 32 03.1	18.1	704
11865	2001 02 03.32846	09 18 31.06	+22 57 53.3	18.8	704	11878	2001 01 19.46633	12 13 41.82	+04 32 01.1	18.2	704
11865	2001 02 03.34330	09 18 30.03	+22 57 56.2	18.6	704	11878	2001 01 19.48345	12 13 42.36	+04 31 59.2	18.0	704
11865	2001 02 03.35814	09 18 28.97	+22 57 59.4	18.5	704	11878	2001 01 26.38795	12 17 00.62	+04 23 46.0	17.6	704
11865	2001 02 03.37299	09 18 27.96	+22 58 01.9	19.5	704</						

2001 FEB. 8

M.P.S. 26099

11882	2001 01 20.31200	09 20 11.57	+13 46 15.9	18.4	704	11895	2001 01 19.30052	06 38 32.51	+12 10 35.0	18.7	704
11882	2001 01 20.32691	09 20 10.81	+13 46 18.4	19.4	704	11895	2001 02 02.17275	06 28 28.13	+12 54 49.9	17.7	704
11882	2001 01 20.34184	09 20 10.03	+13 46 21.7	19.2	704	11895	2001 02 02.18747	06 28 27.65	+12 54 52.9	17.9	704
11882	2001 01 20.35675	09 20 09.28	+13 46 25.1	19.3	704	11895	2001 02 02.20221	06 28 27.19	+12 54 56.0	18.4	704
11882	2001 01 20.37176	09 20 08.45	+13 46 29.1	18.6	704	11895	2001 02 02.21698	06 28 26.64	+12 54 58.9	18.5	704
11882	2001 01 21.37775	09 19 18.09	+13 50 04.5	18.4	704	11895	2001 02 02.23174	06 28 26.14	+12 55 02.5	18.4	704
11882	2001 01 21.39279	09 19 17.30	+13 50 08.1	18.3	704	11896	2001 01 25.10580	02 55 19.26	+14 48 44.1	20.7 V	691
11882	2001 01 21.40781	09 19 16.52	+13 50 11.1	18.3	704	11896	2001 01 25.11682	02 55 19.57	+14 48 45.9	20.8 V	691
11882	2001 01 21.42283	09 19 15.70	+13 50 14.5	18.7	704	11896	2001 01 25.12877	02 55 19.89	+14 48 47.8	20.8 V	691
11882	2001 01 21.43783	09 19 14.94	+13 50 17.9	18.7	704	11897	2001 01 19.40921	11 07 12.35	+14 17 03.3	18.3	704
11882	2001 01 29.30313	09 12 17.25	+14 20 20.5	18.4	704	11897	2001 01 19.44047	11 07 12.13	+14 17 10.2	19.3	704
11882	2001 01 29.33294	09 12 15.73	+14 20 26.7	18.7	704	11897	2001 01 19.45924	11 07 11.99	+14 17 12.7	19.3	704
11882	2001 01 29.34789	09 12 14.79	+14 20 32.2	18.4	704	11897	2001 01 19.47636	11 07 11.85	+14 17 15.2	18.2	704
11882	2001 01 29.36279	09 12 13.98	+14 20 35.9	17.8	704	11897	2001 02 02.31989	11 02 37.84	+15 04 54.5	17.3	704
11882	2001 02 01.24565	09 09 34.55	+14 32 06.9	17.3 R	699	11897	2001 02 02.33479	11 02 37.28	+15 04 58.6	17.3	704
11882	2001 02 01.29334	09 09 31.90	+14 32 18.5		699	11897	2001 02 02.34969	11 02 36.72	+15 05 02.0	17.5	704
11882	2001 02 01.34254	09 09 29.02	+14 32 30.7		699	11897	2001 02 02.36461	11 02 36.14	+15 05 05.7	19.0	704
11882	2001 02 01.38996	09 09 26.35	+14 32 42.1		699	11897	2001 02 02.37951	11 02 35.58	+15 05 10.2	17.2	704
11882	2001 02 02.30841	09 08 35.28	+14 36 23.6	18.5	704	11898	2000 12 16.17763	03 55 35.26	+17 43 46.2	17.8 R	699
11882	2001 02 02.32328	09 08 34.42	+14 36 28.2	18.5	704	11898	2000 12 16.19953	03 55 34.30	+17 43 44.0		699
11882	2001 02 02.33819	09 08 33.56	+14 36 31.4	18.7	704	11898	2000 12 16.22153	03 55 33.32	+17 43 43.2		699
11882	2001 02 02.35311	09 08 32.69	+14 36 36.0	18.7	704	11898	2000 12 16.24351	03 55 32.44	+17 43 41.3		699
11882	2001 02 02.36802	09 08 31.86	+14 36 39.4	18.7	704	11899	2001 01 06.23937	05 37 32.76	+34 03 20.1	17.1	704
11883	2001 01 20.24238	06 50 06.08	+18 09 39.2	17.2	704	11899	2001 01 06.25405	05 37 32.04	+34 03 18.4	17.4	704
11883	2001 01 20.26895	06 50 04.69	+18 09 40.1	16.6	704	11899	2001 01 06.26870	05 37 31.20	+34 03 19.6	17.1	704
11883	2001 01 20.28593	06 50 03.80	+18 09 40.7	17.7	704	11899	2001 01 06.28370	05 37 30.45	+34 03 19.6	17.3	704
11883	2001 01 20.30197	06 50 02.95	+18 09 42.0	16.6	704	11899	2001 01 18.16578	05 28 53.28	+33 54 56.0	17.3	704
11883	2001 01 20.31855	06 50 02.05	+18 09 42.4	17.2	704	11899	2001 01 18.18096	05 28 52.71	+33 54 55.2	17.7	704
11884	2001 01 18.30927	08 27 21.82	+31 57 28.2	17.9	704	11899	2001 01 18.19618	05 28 52.18	+33 54 54.3	18.2	704
11884	2001 01 18.32469	08 27 20.74	+31 57 30.8	18.4	704	11900	2001 01 03.90044	09 04 40.12	+18 37 48.3		327
11884	2001 01 18.34015	08 27 19.68	+31 57 31.9	18.3	704	11900	2001 01 03.90995	09 04 39.70	+18 37 50.9	19.1	327
11884	2001 01 18.35569	08 27 18.58	+31 57 32.7	18.4	704	11900	2001 01 03.91949	09 04 39.33	+18 37 52.9		327
11884	2001 01 18.37114	08 27 17.57	+31 57 34.3	18.2	704	11900	2001 01 19.20460	08 51 22.67	+19 51 56.1	19.0 R	699
11886	2001 01 19.25851	07 22 17.59	+27 25 15.9	19.1	704	11900	2001 01 19.22649	08 51 21.33	+19 52 02.9		699
11886	2001 01 19.27374	07 22 16.66	+27 25 16.8	19.3	704	11900	2001 01 19.24838	08 51 19.97	+19 52 08.8		699
11886	2001 01 19.28898	07 22 15.72	+27 25 17.4	19.3	704	11900	2001 01 19.27028	08 51 18.71	+19 52 16.3		699
11886	2001 01 19.30473	07 22 14.75	+27 25 18.5	19.3	704	11900	2001 01 19.33089	08 51 14.91	+19 52 35.0	18.6	704
11888	2001 01 26.32801	09 59 33.33	+00 31 40.8	18.5	704	11900	2001 01 19.34704	08 51 13.95	+19 52 39.6	19.9	704
11888	2001 01 26.34291	09 59 32.59	+00 31 43.3	18.8	704	11900	2001 01 19.36242	08 51 12.97	+19 52 44.6	19.4	704
11888	2001 01 26.35780	09 59 31.88	+00 31 46.0	19.2	704	11900	2001 01 19.37781	08 51 12.07	+19 52 49.3	18.9	704
11888	2001 01 26.37271	09 59 31.22	+00 31 48.1	18.8	704	11900	2001 01 19.39321	08 51 11.10	+19 52 54.2	18.8	704
11889	2001 01 19.33443	09 21 14.71	+20 40 56.1	17.5	704	11900	2001 01 31.29560	08 39 00.63	+20 51 17.4	19.3 V	691
11889	2001 01 19.35059	09 21 13.91	+20 41 03.8	17.9	704	11900	2001 01 31.31853	08 38 59.17	+20 51 23.6	19.1 V	691
11889	2001 01 19.36597	09 21 13.19	+20 41 12.6	17.6	704	11900	2001 01 31.34183	08 38 57.68	+20 51 30.3	19.4 V	691
11889	2001 01 19.38137	09 21 12.44	+20 41 20.5	17.7	704	11900	2001 02 03.24699	08 35 59.61	+21 04 41.5	18.5	704
11889	2001 01 19.39677	09 21 11.70	+20 41 28.9	17.9	704	11900	2001 02 03.26198	08 35 58.58	+21 04 46.2	18.9	704
11889	2001 02 01.32372	09 10 21.02	+22 32 22.0	17.1	704	11900	2001 02 03.27697	08 35 57.74	+21 04 49.3	19.4	704
11889	2001 02 01.33868	09 10 20.20	+22 32 29.3	16.7	704	11900	2001 02 03.29198	08 35 56.79	+21 04 53.2	19.1	704
11889	2001 02 01.35354	09 10 19.39	+22 32 36.7	16.7	704	11900	2001 02 03.30742	08 35 55.82	+21 04 57.4	18.8	704
11889	2001 02 01.36840	09 10 18.57	+22 32 43.9	16.9	704	11901	2001 01 20.33278	08 53 16.31	+10 08 04.3	17.3	704
11889	2001 02 01.38326	09 10 17.78	+22 32 51.1	16.2	704	11901	2001 01 20.34859	08 53 15.41	+10 08 11.3	16.7	704
11889	2001 02 03.31251	09 08 35.57	+22 48 48.3	16.4	704	11901	2001 01 20.36525	08 53 14.53	+10 08 19.2	17.1	704
11889	2001 02 03.32751	09 08 34.77	+22 48 55.6	17.1	704	11901	2001 01 20.38028	08 53 13.67	+10 08 26.5	17.1	704
11889	2001 02 03.34235	09 08 33.96	+22 49 02.7	16.9	704	11901	2001 01 20.39569	08 53 12.80	+10 08 33.3	17.2	704
11889	2001 02 03.35720	09 08 33.16	+22 49 10.0	16.9	704	11902	2001 02 01.42958	12 45 32.50	+09 08 53.4	18.7 R	699
11889	2001 02 03.37204	09 08 32.35	+22 49 17.1	17.0	704	11902	2001 02 01.45769	12 45 32.54	+09 08 58.5		699
11890	2001 01 17.17729	02 59 34.27	+39 27 16.3	18.5	704	11902	2001 02 01.48595	12 45 32.53	+09 09 05.4		699
11890	2001 01 17.19242	02 59 34.46	+39 27 12.1	18.7	704	11902	2001 02 01.51413	12 45 32.51	+09 09 08.9		699
11890	2001 01 17.20832	02 59 34.66	+39 27 06.0	18.5	704	11903	2001 01 07.31717	08 48 26.06	+41 51 49.5	17.2	704
11890	2001 01 17.22371	02 59 34.87	+39 27 00.2	18.2	704	11903	2001 01 07.33221	08 48 25.00	+41 51 53.4	17.3	704
11891	2000 12 29.82081	10 39 47.41	+04 47 38.9		327	11903	2001 01 07.34724	08 48 23.91	+41 51 57.3	17.6	704
11891	2000 12 29.83541	10 39 47.78	+04 47 35.5		327	11903	2001 01 07.36227	08 48 22.80	+41 52 01.1	17.6	704
11891	2000 12 29.84962	10 39 48.10	+04 47 34.3	18.5	327	11903	2001 01 07.37789	08 48 21.70	+41 52 04.7	17.3	704
11891	2001 01 20.42390	10 42 04.21	+04 25 58.4	17.4	704	11903	2001 01 17.33665	08 35 51.49	+42 23 10.5	17.4	704
11891	2001 01 20.43988	10 42 03.88	+04 26 00.1	16.9	704	11903	2001 01 17.35264	08 35 50.19	+42 23 12.3	17.7	704
11891	2001 01 20.47184	10 42 03.20	+04 26 02.0	18.2	704	11903	2001 01 17.36845	08 35 48.91	+42 23 14.0	17.7	704
11891	2001 01 26.37727	10 40 02.49	+04 38 36.8	17.1	704	11903	2001 01 17.38520	08 35 47.54	+42 23 15.6	17.6	704
11891	2001 01 26.39226	10 40 02.05	+04 38 39.8	17.7	704	11903	2001 01 17.40077	08 35 46.26	+42 23 17.7	18.0	704
11891	2001 01 26.40726	10 40 01.63	+04 38 42.4	17.7	704	11906	2001 01 19.19517	08 49 20.08	+26 36 51.2	16.0 R	699
11891	2001 01 26.42237	10 40 01.18	+04 38 45.0	17.7	704	11906	2001 01 19.21710	08 49 18.96	+26 37 04.5		699
11891	2001 01 26.43738	10 40 00.77	+04 38 48.0	17.6	704	11906	2001 01 19.23900	08 49 17.82	+26 37 17.8		699
11891	2001 01 29.31772	10 38 37.59	+04 47 57.3	17.0	704	11906	2001 01 19.26089	08 49 16.69	+26 37 31.1		699
11891	2001 01 29.33258	10 38 37.09	+04 48 00.0	17.0	704	11906	2001 01 19.33157	08 49 12.91	+26 38 13.8	15.9	704
11891	2001 01 29.34729	10 38 36.66	+04 48 03.5	17.4	704	11906	2001 01 19.34772	08 49 12.07	+26 38 23.3	16.2	704
11891	2001 01 29.36200	10 38 36.13	+04 48 06.3	16.1	704	11906	2001 01 19.36310	08 49 11.27	+26 38 32.5	16.1	704
11891	2001 01 29.37707	10 38 35.52	+04 48 08.7	17.2	704	11906	2001 01 19.37849	08 49 10.46	+26 38 41.4		

11910	2001 01 20.29800	06 13 28.36	+18 38 34.9	18.6	704	11926	2001 01 21.43603	09 46 42.57	+23 15 00.6	18.4	704
11911	2001 01 26.23594	07 29 02.93	+04 40 32.0	16.4	704	11926	2001 01 21.44293	09 46 42.21	+23 15 03.9	17.9	704
11911	2001 01 26.25102	07 29 02.35	+04 40 36.9	17.2	704	11926	2001 01 21.45864	09 46 41.42	+23 15 10.9	18.5	704
11911	2001 01 26.26597	07 29 01.58	+04 40 44.7	16.8	704	11926	2001 02 03.31642	09 34 47.53	+24 52 09.5	17.5	704
11911	2001 01 26.28094	07 29 00.96	+04 40 52.4	16.5	704	11926	2001 02 03.33210	09 34 46.57	+24 52 16.1	17.9	704
11911	2001 01 26.29590	07 29 00.30	+04 40 59.3	16.4	704	11926	2001 02 03.34672	09 34 45.60	+24 52 22.4	18.0	704
11914	2001 01 20.30244	07 44 10.19	+20 10 04.5	18.0	704	11926	2001 02 03.36181	09 34 44.70	+24 52 29.0	17.8	704
11914	2001 01 20.33226	07 44 08.13	+20 10 09.9	19.3	704	11926	2001 02 03.37655	09 34 43.76	+24 52 35.2	17.9	704
11914	2001 01 20.34719	07 44 07.02	+20 10 12.3	19.1	704	11927	2001 01 06.66057	08 00 14.88	+20 26 17.7	16.5 V	300
11914	2001 01 20.36211	07 44 05.95	+20 10 16.0	19.3	704	11927	2001 01 06.67451	08 00 14.12	+20 26 24.0	16.8 V	300
11914	2001 01 21.30635	07 43 02.10	+20 12 57.0	18.0	704	11927	2001 01 06.68332	08 00 13.58	+20 26 28.1	16.4 V	300
11914	2001 01 21.32155	07 43 01.00	+20 12 59.7	18.6	704	11927	2001 01 07.19731	07 59 44.77	+20 30 27.4	15.6 V	739
11914	2001 01 21.33671	07 42 59.96	+20 13 02.3	18.1	704	11927	2001 01 07.22411	07 59 43.18	+20 30 40.9	16.0 V	739
11914	2001 01 21.35186	07 42 58.91	+20 13 04.8	18.5	704	11927	2001 01 07.25193	07 59 41.56	+20 30 54.5	15.6 V	739
11914	2001 01 21.36700	07 42 57.88	+20 13 07.6	18.7	704	11927	2001 01 14.63845	07 52 27.50	+21 28 49.5	16.2 V	300
11914	2001 01 25.23665	07 38 40.27	+20 23 51.2	18.5	704	11927	2001 01 14.65333	07 52 26.60	+21 28 56.4	16.2 V	300
11914	2001 01 25.25151	07 38 39.32	+20 23 53.9	18.1	704	11927	2001 01 14.67389	07 52 25.29	+21 29 06.1		300
11914	2001 01 25.26655	07 38 38.26	+20 23 55.8	18.4	704	11927	2001 01 19.20850	07 47 51.56	+22 04 14.5	16.0 R	699
11914	2001 01 25.28310	07 38 37.11	+20 23 59.9	18.8	704	11927	2001 01 19.23040	07 47 50.20	+22 04 24.6		699
11914	2001 01 25.29823	07 38 36.14	+20 24 01.1	18.8	704	11927	2001 01 19.25230	07 47 48.85	+22 04 34.6		699
11915	2001 01 19.41115	11 29 56.41	+10 38 08.5	18.2	704	11927	2001 01 19.27421	07 47 47.47	+22 04 44.9		699
11915	2001 01 19.42669	11 29 56.23	+10 38 12.1	18.8	704	11927	2001 01 20.30230	07 46 45.44	+22 12 35.4	16.2	704
11915	2001 01 19.44241	11 29 55.97	+10 38 16.5	18.7	704	11927	2001 01 20.31721	07 46 44.50	+22 12 42.2	17.3	704
11915	2001 01 19.46119	11 29 55.77	+10 38 22.1	18.9	704	11927	2001 01 20.33213	07 46 43.56	+22 12 48.9	17.2	704
11915	2001 01 19.47830	11 29 55.55	+10 38 26.3	18.6	704	11927	2001 01 20.34705	07 46 42.64	+22 12 55.8	16.8	704
11915	2001 01 31.39377	11 25 42.31	+11 41 37.1	18.5	704	11927	2001 01 20.36197	07 46 41.73	+22 13 02.4	17.0	704
11915	2001 01 31.40865	11 25 41.89	+11 41 42.4	19.2	704	11927	2001 01 21.30622	07 45 45.10	+22 20 11.9	15.8	704
11915	2001 01 31.42352	11 25 41.43	+11 41 47.5	19.4	704	11927	2001 01 21.32142	07 45 44.17	+22 20 18.8	16.5	704
11915	2001 01 31.43841	11 25 40.90	+11 41 53.2	19.1	704	11927	2001 01 21.33657	07 45 43.21	+22 20 25.6	16.5	704
11915	2001 02 01.41245	11 25 09.90	+11 47 54.5	19.1	704	11927	2001 01 21.35172	07 45 42.28	+22 20 32.3	16.7	704
11915	2001 02 01.42741	11 25 09.43	+11 48 01.3	18.9	704	11927	2001 01 21.36687	07 45 41.34	+22 20 39.1	16.7	704
11915	2001 02 01.44234	11 25 08.90	+11 48 06.7	18.7	704	11927	2001 01 25.23708	07 41 52.47	+22 49 20.6	17.1	704
11915	2001 02 01.45843	11 25 08.37	+11 48 12.7	18.7	704	11927	2001 01 25.25200	07 41 51.60	+22 49 26.9	17.1	704
11916	2001 01 19.23884	06 50 27.09	+12 40 10.5	17.0	704	11927	2001 01 25.26698	07 41 50.72	+22 49 33.8	17.0	704
11916	2001 01 19.25420	06 50 26.21	+12 40 14.5	17.4	704	11927	2001 01 25.28353	07 41 49.72	+22 49 40.4	17.0	704
11916	2001 01 19.26987	06 50 25.34	+12 40 18.1	17.4	704	11927	2001 01 25.29866	07 41 48.77	+22 49 47.4	16.9	704
11916	2001 01 19.28643	06 50 24.41	+12 40 22.7	18.2	704	11927	2001 01 29.24746	07 38 04.27	+23 17 49.4	17.1	704
11916	2001 01 19.30213	06 50 23.52	+12 40 26.0	17.9	704	11927	2001 01 29.26230	07 38 03.43	+23 17 54.9	16.4	704
11916	2001 02 01.23087	06 40 48.36	+13 38 09.8	17.1	704	11927	2001 01 29.27794	07 38 02.51	+23 18 00.5	17.8	704
11916	2001 02 01.24527	06 40 47.88	+13 38 13.9	17.5	704	11927	2001 01 29.29278	07 38 01.69	+23 18 07.3	18.4	704
11916	2001 02 01.27669	06 40 46.76	+13 38 22.8	18.5	704	11927	2001 02 03.24103	07 33 39.80	+23 51 07.6	16.8	704
11916	2001 02 02.20247	06 40 16.86	+13 42 44.4	18.7	704	11927	2001 02 03.25601	07 33 39.02	+23 51 13.6	16.8	704
11916	2001 02 02.21725	06 40 16.49	+13 42 50.2	18.3	704	11927	2001 02 03.27100	07 33 38.25	+23 51 19.6	16.7	704
11916	2001 02 02.23201	06 40 16.00	+13 42 53.6	17.9	704	11927	2001 02 03.28601	07 33 37.49	+23 51 25.5	17.1	704
11917	2001 01 18.39212	11 23 09.19	+15 47 29.2	18.3	704	11927	2001 02 03.30145	07 33 36.67	+23 51 31.4	16.5	704
11917	2001 01 18.40849	11 23 08.97	+15 47 34.3	18.9	704	11928	2000 12 16.07080	02 54 57.04	+25 03 17.4	17.2 R	699
11917	2001 01 18.42540	11 23 08.73	+15 47 40.0	18.3	704	11928	2000 12 16.09443	02 54 56.18	+25 03 10.9		699
11917	2001 01 18.44219	11 23 08.65	+15 47 45.8	18.8	704	11928	2000 12 16.11785	02 54 55.44	+25 03 04.7		699
11917	2001 01 18.45870	11 23 08.38	+15 47 50.3	18.0	704	11928	2000 12 16.14124	02 54 54.53	+25 02 58.5		699
11917	2001 02 02.38129	11 17 12.29	+17 22 08.4	17.9	704	11928	2001 01 19.08989	02 53 05.81	+23 26 12.9	18.2	704
11917	2001 02 02.39604	11 17 11.69	+17 22 14.5	18.2	704	11928	2001 01 19.11405	02 53 06.38	+23 26 11.8	18.8	704
11917	2001 02 02.41082	11 17 11.13	+17 22 20.8	18.0	704	11928	2001 01 19.13075	02 53 06.84	+23 26 11.1	18.5	704
11917	2001 02 02.42561	11 17 10.54	+17 22 27.4	18.5	704	11928	2001 01 19.14673	02 53 07.23	+23 26 09.8	18.6	704
11917	2001 02 02.44051	11 17 09.98	+17 22 32.7	18.2	704	11928	2001 01 19.16183	02 53 07.65	+23 26 07.9	18.4	704
11919	2001 01 06.44816	12 48 31.78	+27 37 03.0	18.6	704	11928	2001 01 26.15143	02 56 54.02	+23 22 52.1	17.8 R	699
11919	2001 01 06.46327	12 48 32.20	+27 37 07.4	18.8	704	11928	2001 01 26.17792	02 56 55.06	+23 22 51.4		699
11919	2001 01 06.47833	12 48 32.63	+27 37 13.5	18.5	704	11928	2001 01 26.20436	02 56 55.98	+23 22 51.1		699
11919	2001 01 06.49351	12 48 33.10	+27 37 17.1	18.6	704	11928	2001 01 26.23328	02 56 57.01	+23 22 51.3		699
11919	2001 01 06.50857	12 48 33.57	+27 37 22.6	18.3	704	11929	2000 11 19.22570	02 00 00.04	+00 41 49.3	17.7 R	699
11922	2001 02 01.48082	14 49 25.50	-11 50 20.3	18.2	704	11929	2000 11 19.24910	01 59 59.06	+00 41 48.2		699
11922	2001 02 01.49624	14 49 26.34	-11 50 23.9	19.1	704	11929	2000 11 19.27252	01 59 58.20	+00 41 43.8		699
11922	2001 02 01.51143	14 49 27.21	-11 50 28.3	19.0	704	11929	2000 11 19.29596	01 59 57.34	+00 41 41.8		699
11922	2001 02 01.52665	14 49 28.07	-11 50 31.8	19.1	704	11930	2001 01 19.31769	09 10 09.97	+03 57 40.2	17.0	704
11923	2001 01 20.37976	10 19 07.18	+12 05 38.4	17.6	704	11930	2001 01 19.33379	09 10 09.23	+03 57 46.8	18.0	704
11923	2001 01 20.39565	10 19 06.56	+12 05 44.2	18.7	704	11930	2001 01 19.34901	09 10 08.53	+03 57 53.5	18.1	704
11923	2001 01 20.41084	10 19 05.99	+12 05 49.7	18.9	704	11930	2001 01 19.36459	09 10 07.80	+03 57 59.9	18.1	704
11923	2001 01 20.42705	10 19 05.33	+12 05 54.9	18.0	704	11930	2001 01 19.38134	09 10 07.07	+03 58 07.4	18.2	704
11923	2001 01 20.44297	10 19 04.73	+12 06 00.0	17.8	704	11930	2001 01 26.30709	09 04 45.75	+04 52 56.8	18.0	704
11923	2001 01 21.38321	10 18 28.69	+12 11 22.6	17.9	704	11930	2001 01 26.33686	09 04 44.08	+04 53 12.9	17.9	704
11923	2001 01 21.39825	10 18 28.07	+12 11 28.1	17.8	704	11930	2001 01 26.35176	09 04 43.34	+04 53 20.8	17.8	704
11923	2001 01 21.41327	10 18 27.48	+12 11 33.3	17.8	704	11930	2001 01 26.36666	09 04 42.57	+04 53 28.6	18.0	704
11923	2001 01 21.42828	10 18 26.84	+12 11 38.5	18.7	704	11930	2001 01 27.54031	09 03 44.56	+05 03 48.5	16.2	608
11923	2001 01 21.44329	10 18 26.22	+12 11 43.8	18.4	704	11930	2001 01 27.55070	09 03 44.02	+05 03 54.1	16.3	608
11923	2001 01 29.30915	10 12 40.02	+13 00 32.0	18.0	704	11930	2001 01 27.56082	09 03 43.49	+05 03 59.5	16.3	608
11923	2001 01 29.33895	10 12 38.55	+13 00 44.0	18.4	704	11930	2001 02 01.30737	08 59 44.08	+05 48 24.0	16.7	704
11923	2001 01 29.35390	10 12 37.73	+13 00 49.8	18.0	704	11930	2001 02 01.336				

2001 FEB. 8

M.P.S. 26101

11933	2001 01 07.30611	06 48 44.47	+39 55 42.0	16.8	704	11944	2001 01 21.37164	08 32 03.15	+18 28 21.0	18.2	704
11933	2001 01 07.32116	06 48 43.49	+39 55 42.3	17.6	704	11944	2001 01 21.37829	08 32 02.80	+18 28 21.8	18.4	704
11933	2001 01 07.33620	06 48 42.17	+39 55 43.5	18.1	704	11944	2001 02 01.23730	08 22 25.45	+19 12 01.9	16.9 R	699
11933	2001 01 07.35123	06 48 41.10	+39 55 41.8	17.4	704	11944	2001 02 01.28423	08 22 22.91	+19 12 12.9		699
11933	2001 01 07.36626	06 48 39.97	+39 55 41.9	17.4	704	11944	2001 02 01.33395	08 22 20.26	+19 12 25.2		699
11934	2001 01 29.37945	11 45 17.88	+02 46 49.5	17.3	704	11944	2001 02 01.38133	08 22 17.66	+19 12 34.7		699
11934	2001 01 29.39559	11 45 17.58	+02 46 52.6	18.2	704	11944	2001 02 03.24550	08 20 41.54	+19 19 44.2	17.8	704
11934	2001 01 29.41160	11 45 17.36	+02 46 54.4	18.6	704	11944	2001 02 03.26049	08 20 40.76	+19 19 47.5	18.3	704
11934	2001 01 29.42688	11 45 17.13	+02 46 57.3	18.4	704	11944	2001 02 03.27548	08 20 39.94	+19 19 51.0	18.1	704
11934	2001 01 31.49959	11 44 47.08	+02 52 46.9	18.2 V	691	11944	2001 02 03.29049	08 20 39.18	+19 19 54.1	17.4	704
11934	2001 01 31.52546	11 44 46.62	+02 52 51.6	18.4 V	691	11944	2001 02 03.30593	08 20 38.36	+19 19 58.1	17.5	704
11934	2001 01 31.55150	11 44 46.16	+02 52 56.0	19.6 V	691	11945	2001 01 19.29572	08 17 15.84	+08 52 59.0	17.6 R	699
11936	2001 01 19.48672	12 38 38.91	+00 59 11.8	17.8	704	11945	2001 01 19.31204	08 17 15.03	+08 53 02.6	18.1	704
11936	2001 01 19.50248	12 38 39.43	+00 59 11.1	18.0	704	11945	2001 01 19.31769	08 17 14.75	+08 53 04.8		699
11936	2001 01 19.51829	12 38 40.04	+00 59 09.5	18.6	704	11945	2001 01 19.32752	08 17 14.27	+08 53 06.5	18.7	704
11936	2001 01 26.39015	12 42 03.53	+00 52 32.1	18.2	704	11945	2001 01 19.33969	08 17 13.70	+08 53 09.9		699
11936	2001 01 26.40515	12 42 03.84	+00 52 31.7	18.7	704	11945	2001 01 19.34354	08 17 13.44	+08 53 09.9	18.4	704
11936	2001 01 26.42019	12 42 04.18	+00 52 31.5	18.2	704	11945	2001 01 19.35894	08 17 12.75	+08 53 14.1	18.6	704
11936	2001 01 26.43526	12 42 04.52	+00 52 31.2	17.6	704	11945	2001 01 19.36173	08 17 12.52	+08 53 14.8		699
11936	2001 01 26.45027	12 42 04.91	+00 52 30.6	17.7	704	11945	2001 01 29.33883	08 09 16.95	+09 37 23.1	17.7	608
11936	2001 02 01.41739	12 44 00.99	+00 53 23.8	17.8 R	699	11945	2001 01 29.34972	08 09 16.44	+09 37 25.9	17.9	608
11936	2001 02 01.44564	12 44 01.35	+00 53 24.8		699	11945	2001 01 29.36057	08 09 15.94	+09 37 28.8	18.6	608
11936	2001 02 01.47385	12 44 01.71	+00 53 25.7		699	11950	2001 01 20.22749	05 51 17.84	+21 44 37.4	17.5	704
11936	2001 02 01.50200	12 44 02.06	+00 53 27.8		699	11950	2001 01 20.24250	05 51 17.32	+21 44 38.7	18.3	704
11937	2001 01 06.24373	06 33 09.49	+29 08 07.1	18.6	704	11950	2001 01 20.25854	05 51 16.80	+21 44 39.0	18.1	704
11937	2001 01 06.25879	06 33 08.46	+29 08 09.4	18.7	704	11950	2001 01 20.27379	05 51 16.31	+21 44 40.2	17.8	704
11937	2001 01 06.27385	06 33 07.58	+29 08 12.1	18.5	704	11950	2001 01 20.28907	05 51 15.78	+21 44 40.8	17.9	704
11937	2001 01 06.28891	06 33 06.67	+29 08 12.2	17.9	704	11950	2001 01 21.17529	05 50 47.65	+21 45 24.4	18.2	704
11937	2001 01 19.25277	06 20 58.17	+29 20 51.9	18.8	704	11950	2001 01 21.19217	05 50 47.13	+21 45 25.5	18.4	704
11937	2001 01 19.26801	06 20 57.41	+29 20 51.0	19.1	704	11950	2001 01 21.20904	05 50 46.55	+21 45 26.1	18.3	704
11937	2001 01 19.28325	06 20 56.56	+29 20 52.0	18.9	704	11950	2001 01 21.22764	05 50 45.99	+21 45 26.7	17.7	704
11937	2001 01 19.29900	06 20 55.68	+29 20 51.6	19.0	704	11950	2001 01 21.22839	05 50 45.97	+21 45 26.7	17.2	704
11940	2000 11 18.32328	04 04 28.79	+23 07 30.3	17.6 R	699	11950	2001 01 21.24337	05 50 45.47	+21 45 27.3	17.9	704
11940	2000 11 18.34290	04 04 27.71	+23 07 28.1		699	11950	2001 01 21.25833	05 50 44.98	+21 45 28.4	18.0	704
11940	2000 11 18.36255	04 04 26.51	+23 07 26.8		699	11950	2001 01 21.27480	05 50 44.47	+21 45 29.0	17.4	704
11940	2000 11 18.38226	04 04 25.38	+23 07 25.5		699	11950	2001 01 21.29007	05 50 43.98	+21 45 29.7	17.8	704
11941	2001 02 02.46323	14 45 30.38	+17 27 19.2	17.8	704	11952	2001 01 21.46254	13 11 16.57	-05 32 34.9	17.6	704
11941	2001 02 02.47843	14 45 31.49	+17 27 22.5	18.0	704	11952	2001 01 21.47765	13 11 17.37	-05 32 42.7	17.7	704
11941	2001 02 02.49326	14 45 32.58	+17 27 26.1	18.0	704	11952	2001 01 21.49277	13 11 18.18	-05 32 49.9	18.3	704
11941	2001 02 02.50810	14 45 33.64	+17 27 29.8	17.9	704	11952	2001 01 21.50789	13 11 18.96	-05 32 57.2	18.1	704
11941	2001 02 02.52293	14 45 34.74	+17 27 33.4	18.0	704	11952	2001 01 21.52299	13 11 19.77	-05 33 04.7	17.3	704
11941	2001 02 03.45717	14 46 44.61	+17 31 20.8	17.8	704	11952	2001 01 31.48778	13 19 12.12	-06 48 38.2	17.0	704
11941	2001 02 03.45883	14 46 44.79	+17 31 20.9	18.4	704	11952	2001 01 31.50464	13 19 12.72	-06 48 46.3	17.4	704
11941	2001 02 03.47203	14 46 45.67	+17 31 24.8	18.1	704	11952	2001 01 31.52123	13 19 13.35	-06 48 52.8	17.8	704
11941	2001 02 03.47392	14 46 45.79	+17 31 25.4	18.1	704	11952	2001 01 31.53591	13 19 13.97	-06 48 59.0	17.4	704
11941	2001 02 03.48693	14 46 46.73	+17 31 28.3	17.6	704	11952	2001 02 02.46421	13 20 27.43	-07 02 16.6	17.0	704
11941	2001 02 03.48889	14 46 46.87	+17 31 29.3	17.8	704	11952	2001 02 02.47933	13 20 27.98	-07 02 22.7	17.1	704
11941	2001 02 03.50211	14 46 47.87	+17 31 32.0	17.6	704	11952	2001 02 02.49417	13 20 28.51	-07 02 29.8	17.9	704
11941	2001 02 03.50359	14 46 47.94	+17 31 32.6	18.0	704	11952	2001 02 02.50874	13 20 29.04	-07 02 34.3	17.6	704
11941	2001 02 03.51708	14 46 48.98	+17 31 35.8	18.3	704	11952	2001 02 02.52339	13 20 29.53	-07 02 41.0	17.8	704
11941	2001 02 03.51818	14 46 49.00	+17 31 37.0	18.5	704	11953	2001 01 20.30107	07 26 33.07	+23 56 21.7	17.9	704
11941	2001 02 04.42195	14 47 55.42	+17 35 25.4	18.2	704	11953	2001 01 20.31599	07 26 32.03	+23 56 26.0	18.6	704
11941	2001 02 04.43682	14 47 56.52	+17 35 29.5	18.4	704	11953	2001 01 20.34583	07 26 30.08	+23 56 36.3	18.8	704
11941	2001 02 04.46656	14 47 58.59	+17 35 36.6	18.0	704	11953	2001 01 20.36075	07 26 29.01	+23 56 40.9	19.1	704
11941	2001 02 04.48143	14 47 59.62	+17 35 40.4	17.6	704	11953	2001 01 21.24178	07 25 31.42	+24 01 24.4	18.3	704
11942	2001 01 20.30762	08 37 07.83	+17 29 39.4	17.7	704	11953	2001 01 21.25697	07 25 30.36	+24 01 30.8	19.0	704
11942	2001 01 20.32253	08 37 07.04	+17 29 42.7	18.6	704	11953	2001 01 21.27195	07 25 29.35	+24 01 34.6	18.7	704
11942	2001 01 20.33745	08 37 06.22	+17 29 45.5	18.5	704	11953	2001 02 03.24064	07 12 47.70	+25 02 32.2	18.0	704
11942	2001 01 20.35236	08 37 05.41	+17 29 48.5	18.5	704	11953	2001 02 03.25626	07 12 46.79	+25 02 36.6	18.3	704
11942	2001 01 20.36737	08 37 04.59	+17 29 51.5	18.2	704	11953	2001 02 03.27113	07 12 46.05	+25 02 39.9	18.2	704
11942	2001 01 21.31153	08 36 14.59	+17 32 47.1	17.4	704	11954	2001 01 19.49095	13 17 12.62	-03 03 20.8	18.6	704
11942	2001 01 21.32673	08 36 13.75	+17 32 50.3	18.1	704	11954	2001 01 19.50671	13 17 13.58	-03 03 26.8	18.9	704
11942	2001 01 21.34189	08 36 12.93	+17 32 53.0	18.0	704	11954	2001 01 19.52248	13 17 14.55	-03 03 33.6	18.9	704
11942	2001 01 21.34739	08 36 12.57	+17 32 54.2	18.4	704	11954	2001 02 01.41115	13 28 47.84	-04 11 08.6	18.1	704
11942	2001 01 21.35704	08 36 12.10	+17 32 56.4	17.8	704	11954	2001 02 01.42610	13 28 48.43	-04 11 13.1	18.8	704
11942	2001 01 21.36286	08 36 11.76	+17 32 56.9	18.5	704	11954	2001 02 01.44104	13 28 49.12	-04 11 16.8	18.2	704
11942	2001 01 21.37219	08 36 11.26	+17 32 58.8	18.3	704	11954	2001 02 01.45713	13 28 49.77	-04 11 20.4	18.1	704
11942	2001 01 21.37829	08 36 10.89	+17 32 59.6	18.7	704	11954	2001 02 01.47214	13 28 50.36	-04 11 24.5	17.9	704
11942	2001 01 29.26798	08 29 06.47	+17 57 40.4	15.9	704	11956	2001 01 19.41421	11 52 45.67	+06 50 25.6	18.8	704
11942	2001 01 29.28353	08 29 05.60	+17 57 41.9	16.0	704	11956	2001 01 19.44547	11 52 45.72	+06 50 32.0	19.0	704
11942	2001 01 29.29836	08 29 04.78	+17 57 45.3	15.5	704	11956	2001 01 19.48135	11 52 45.83	+06 50 39.3	18.7	704
11942	2001 02 01.24008	08 26 27.74	+18 06 44.7	17.2 R	699	11956	2001 01 31.39611	11 51 35.63	+07 39 47.2	18.3	704
11942	2001 02 01.28720	08 26 25.22	+18 06 53.2		699	11956	2001 01 31.41098	11 51 35.36	+07 39 52.3	18.8	704
11942	2001 02 01.33690	08 26 22.50	+18 07 02.1		699	11956	2001 01 31.42586	11 51 35.07	+07 39 56.8	18.9	704
11942	2001 02 01.38411	08 26 19.93	+18 07 11.4		699	11956	2001 01 31.44074	11 51 34.81	+07 40 00.6	19.0	704
11942	2001 02 02.24340	08 25 34.77	+18 09 45.8	17.9	704	11956	2001 01 31.45562	11 51 34.48			

11960	2001 01 26.19075	05 18 37.20	+04 41 00.6	19.2	704	11969	2001 01 19.34442	08 42 36.30	+17 40 09.6	699
11960	2001 01 26.20574	05 18 36.81	+04 41 03.8	18.9	704	11969	2001 01 20.30817	08 41 42.59	+17 42 36.4	704
11960	2001 01 26.22062	05 18 36.54	+04 41 07.1	19.1	704	11969	2001 01 20.32307	08 41 41.73	+17 42 38.8	704
11961	2000 11 08.44508	09 37 21.65	+19 01 59.1	17.0 R	699	11969	2001 01 20.33799	08 41 40.87	+17 42 41.3	704
11961	2000 11 08.46847	09 37 23.11	+19 01 50.2		699	11969	2001 01 20.35291	08 41 40.02	+17 42 44.2	704
11961	2000 11 08.49190	09 37 24.55	+19 01 40.7		699	11969	2001 01 20.36792	08 41 39.17	+17 42 46.0	704
11961	2000 11 08.51541	09 37 25.95	+19 01 30.4		699	11969	2001 01 21.31153	08 40 46.20	+17 45 09.8	704
11961	2001 01 20.37661	09 51 34.01	+13 42 12.3	17.0	704	11969	2001 01 21.31810	08 40 45.86	+17 45 11.2	704
11961	2001 01 20.39251	09 51 33.19	+13 42 11.1	17.4	704	11969	2001 01 21.32673	08 40 45.34	+17 45 12.2	704
11961	2001 01 20.40769	09 51 32.38	+13 42 10.5	18.1	704	11969	2001 01 21.33328	08 40 44.97	+17 45 13.3	704
11961	2001 01 20.42387	09 51 31.57	+13 42 09.0	17.3	704	11969	2001 01 21.34189	08 40 44.45	+17 45 14.6	704
11961	2001 01 20.43963	09 51 30.74	+13 42 07.9	17.3	704	11969	2001 01 21.34838	08 40 44.10	+17 45 15.6	704
11961	2001 01 21.38048	09 50 43.34	+13 40 53.0	16.9	704	11969	2001 01 21.35704	08 40 43.59	+17 45 16.4	704
11961	2001 01 21.39552	09 50 42.52	+13 40 51.4	17.0	704	11969	2001 01 21.36385	08 40 43.20	+17 45 17.8	704
11961	2001 01 21.41054	09 50 41.71	+13 40 50.4	17.0	704	11969	2001 01 21.37219	08 40 42.71	+17 45 18.8	704
11961	2001 01 21.42555	09 50 40.92	+13 40 48.6	17.1	704	11969	2001 01 21.37928	08 40 42.30	+17 45 20.1	704
11961	2001 01 21.44056	09 50 40.10	+13 40 47.5	17.1	704	11969	2001 01 29.26798	08 33 12.52	+18 05 25.7	704
11961	2001 01 26.34998	09 46 11.80	+13 35 12.0	16.5 V	691	11969	2001 01 29.28353	08 33 11.63	+18 05 28.1	704
11961	2001 01 26.37186	09 46 10.49	+13 35 10.8	16.5 V	691	11969	2001 01 29.29836	08 33 10.77	+18 05 30.3	704
11961	2001 01 26.39308	09 46 09.21	+13 35 09.5	16.4 V	691	11969	2001 02 01.24008	08 30 24.71	+18 12 45.1	699 R
11961	2001 01 29.30573	09 43 16.02	+13 32 21.8	16.5	704	11969	2001 02 01.28720	08 30 21.99	+18 12 51.6	699
11961	2001 01 29.32064	09 43 15.08	+13 32 21.3	17.5	704	11969	2001 02 01.33690	08 30 19.12	+18 12 59.4	699
11961	2001 01 29.33554	09 43 14.12	+13 32 20.4	16.7	704	11969	2001 02 01.38411	08 30 16.41	+18 13 05.8	699
11961	2001 01 29.35049	09 43 13.16	+13 32 19.4	16.2	704	11969	2001 02 03.24645	08 28 33.41	+18 17 30.7	704
11961	2001 01 29.36539	09 43 12.22	+13 32 18.3	16.3	704	11969	2001 02 03.26144	08 28 32.62	+18 17 33.7	704
11961	2001 02 02.31142	09 39 04.54	+13 28 59.6	16.7	704	11969	2001 02 03.27642	08 28 31.72	+18 17 35.0	704
11961	2001 02 02.32630	09 39 03.53	+13 28 59.1	16.9	704	11969	2001 02 03.29144	08 28 30.83	+18 17 37.2	704
11961	2001 02 02.34120	09 39 02.53	+13 28 58.6	16.6	704	11969	2001 02 03.30687	08 28 29.96	+18 17 39.3	704
11961	2001 02 02.35612	09 39 01.55	+13 28 57.9	16.9	704	11970	2001 01 20.23671	05 58 57.72	+17 32 25.2	704
11961	2001 02 02.37103	09 39 00.55	+13 28 57.5	16.8	704	11970	2001 01 20.26331	05 58 56.75	+17 32 27.5	704
11962	2001 01 19.29258	09 08 26.20	+08 09 51.1	17.6 R	699	11970	2001 01 20.28020	05 58 56.12	+17 32 28.4	704
11962	2001 01 19.31457	09 08 25.09	+08 09 58.1		699	11970	2001 01 20.29632	05 58 55.53	+17 32 29.6	704
11962	2001 01 19.31797	09 08 24.93	+08 09 59.9	18.5	704	11971	2001 01 06.37184	10 05 10.89	+31 46 55.7	704
11962	2001 01 19.33417	09 08 24.13	+08 10 04.1	19.2	704	11971	2001 01 06.38702	10 05 10.46	+31 47 02.2	704
11962	2001 01 19.33655	09 08 24.00	+08 10 05.8		699	11971	2001 01 06.40235	10 05 10.04	+31 47 09.8	704
11962	2001 01 19.35858	09 08 23.10	+08 10 13.2		699	11971	2001 01 06.41754	10 05 09.64	+31 47 16.2	704
11962	2001 01 19.36487	09 08 22.78	+08 10 15.3	19.0	704	11971	2001 01 06.43274	10 05 09.19	+31 47 22.8	704
11962	2001 01 19.38162	09 08 21.89	+08 10 21.0	19.2	704	11971	2001 01 17.34501	09 59 00.54	+33 08 00.1	704
11962	2001 01 20.46468	09 07 32.06	+08 16 35.5	18.0	608	11971	2001 01 17.36097	09 58 59.82	+33 08 07.1	704
11962	2001 01 20.47495	09 07 31.58	+08 16 39.3	17.8	608	11971	2001 01 17.37666	09 58 59.15	+33 08 13.9	704
11962	2001 01 20.48539	09 07 31.08	+08 16 42.7	17.9	608	11971	2001 01 17.39341	09 58 58.42	+33 08 20.9	704
11962	2001 01 21.60012	09 06 38.78	+08 23 15.7	18.5	608	11971	2001 01 17.40897	09 58 57.72	+33 08 28.1	704
11962	2001 01 21.61123	09 06 38.24	+08 23 19.5	18.4	608	11971	2001 01 25.39089	09 52 46.30	+34 03 43.2	704
11962	2001 01 21.62211	09 06 37.71	+08 23 24.0	18.3	608	11971	2001 01 25.39104	09 52 46.30	+34 03 43.5	704
11962	2001 01 31.31821	08 58 42.81	+09 25 13.6	18.4	704	11971	2001 01 25.40599	09 52 45.52	+34 03 48.9	704
11962	2001 01 31.33313	08 58 42.06	+09 25 19.1	18.0	704	11971	2001 01 25.40614	09 52 45.54	+34 03 49.2	704
11962	2001 01 31.34805	08 58 41.24	+09 25 24.7	17.9	704	11971	2001 01 25.42122	09 52 44.73	+34 03 54.7	704
11962	2001 01 31.36297	08 58 40.52	+09 25 30.6	17.8	704	11971	2001 01 25.42137	09 52 44.69	+34 03 54.9	704
11962	2001 01 31.37789	08 58 39.73	+09 25 36.9	18.1	704	11971	2001 01 25.43626	09 52 43.91	+34 04 00.3	704
11963	2001 01 19.26001	07 32 21.91	+25 00 15.2	17.5	704	11971	2001 01 25.43640	09 52 43.94	+34 04 00.7	704
11963	2001 01 19.27524	07 32 20.95	+25 00 15.2	17.7	704	11971	2001 01 25.45231	09 52 43.05	+34 04 06.6	704
11963	2001 01 19.29048	07 32 19.98	+25 00 14.8	17.4	704	11971	2001 01 25.45245	09 52 43.07	+34 04 06.7	704
11963	2001 01 19.30624	07 32 18.99	+25 00 14.7	17.6	704	11971	2001 02 04.27697	09 43 45.91	+35 01 12.4	704
11963	2001 01 19.32158	07 32 18.03	+25 00 14.2	17.9	704	11971	2001 02 04.29177	09 43 45.04	+35 01 17.3	704
11963	2001 02 03.25640	07 18 37.92	+24 49 01.9	17.8	704	11971	2001 02 04.30657	09 43 44.17	+35 01 21.8	704
11963	2001 02 03.27127	07 18 37.21	+24 49 01.4	17.5	704	11971	2001 02 04.32136	09 43 43.35	+35 01 25.1	704
11963	2001 02 03.28608	07 18 36.44	+24 48 59.4	18.2	704	11971	2001 02 04.33616	09 43 42.42	+35 01 30.7	704
11963	2001 02 03.30071	07 18 35.78	+24 48 58.7	18.5	704	11973	2001 01 06.23872	05 40 32.17	+30 00 21.2	704
11966	2001 01 21.24527	06 09 05.81	+23 03 33.4	19.4	704	11973	2001 01 06.25378	05 40 31.42	+30 00 20.8	704
11966	2001 01 21.26023	06 09 05.17	+23 03 33.5	19.1	704	11973	2001 01 06.26885	05 40 30.67	+30 00 20.1	704
11966	2001 01 21.27671	06 09 04.51	+23 03 33.4	18.9	704	11973	2001 01 06.28391	05 40 29.96	+30 00 19.4	704
11966	2001 01 21.29199	06 09 03.87	+23 03 32.8	18.6	704	11973	2001 01 19.24866	05 32 20.77	+29 46 15.9	704
11966	2001 01 26.75206	06 05 41.36	+23 03 04.7		557	11973	2001 01 19.26389	05 32 20.32	+29 46 14.3	704
11966	2001 01 26.76257	06 05 40.97	+23 03 04.3		557	11973	2001 01 19.27913	05 32 19.89	+29 46 13.6	704
11966	2001 01 26.77461	06 05 40.60	+23 03 04.4	18.7 V	557	11973	2001 01 19.29437	05 32 19.44	+29 46 11.8	704
11967	2001 01 17.58323	08 39 56.46	+22 38 31.0	17.5 V	300	11973	2001 01 19.31012	05 32 18.97	+29 46 10.6	704
11967	2001 01 17.59668	08 39 55.65	+22 38 34.5	17.5 V	300	11974	2001 01 20.37770	10 07 19.30	+12 48 47.1	704
11967	2001 01 17.60999	08 39 54.87	+22 38 36.5	17.6 V	300	11974	2001 01 20.39360	10 07 18.78	+12 48 50.3	704
11967	2001 01 17.62318	08 39 54.10	+22 38 38.4	17.7 V	300	11974	2001 01 20.40879	10 07 18.15	+12 48 54.4	704
11967	2001 01 19.32979	08 38 15.95	+22 43 17.7	17.0	704	11974	2001 01 20.42497	10 07 17.57	+12 48 57.7	704
11967	2001 01 19.34594	08 38 15.01	+22 43 20.2	17.2	704	11974	2001 01 20.44092	10 07 16.96	+12 49 01.3	704
11967	2001 01 19.36133	08 38 14.08	+22 43 23.0	17.1	704	11974	2001 01 21.38198	10 06 43.00	+12 52 50.8	704
11967	2001 01 19.37671	08 38 13.17	+22 43 25.5	17.4	704	11974	2001 01 21.39702	10 06 42.44	+12 52 54.5	704
11967	2001 01 19.39211	08 38 12.25	+22 43 28.5	17.5	704	11974	2001 01 21.41204	10 06 41.88	+12 52 57.7	704
11967	2001 02 01.22990	08 25 33.36	+23 13 22.9	17.3 R	699	11974	2001 01 21.42705	10 06 41.23	+12 53 01.7	704
11967	2001 02 01.27656	08 25 30.55	+23 13 28.0		699	11974	2001 01 21.44207	10 06 40.73	+12 53 04.5	704
11967	2001 02 01.32622	08 25 27.57	+23 13 33.9		699	11974	2001 01 29.30791	10 01 25.13	+13 27 17.6	704
11967	2001 02 01.37366	08 25 24.72	+23 13 38.8		699	11974	2001 01 29.32283	10 01 24.51	+13 27 22.1	704
11967	2001 02 03.26104	08 23 35.99	+23 16 58.8	18.5	704	11974	2001 01 29.33772	10 01 23.82	+13 27 26.0	704
11967	2001 02 03.27602	08 23 35.16	+23 17 01.6	17.8	704	11974	2001 01 29.35267	10 01 23.19	+13 27 29.6	704

2001 FEB. 8

M.P.S. 26103

11977	2001 01 04.55108	12 54 07.22	-12 47 42.9		699	11989	2001 01 08.73145	09 19 23.99	+23 55 05.8		300
11977	2001 01 25.47554	13 10 20.75	-15 31 26.8	18.1	704	11989	2001 01 17.66112	09 12 45.81	+24 46 51.6	16.8 V	300
11977	2001 01 25.49053	13 10 21.30	-15 31 33.1	18.7	704	11989	2001 01 17.67375	09 12 45.16	+24 46 55.6	16.7 V	300
11977	2001 01 25.50537	13 10 21.70	-15 31 38.9	18.1	704	11989	2001 01 18.31334	09 12 13.08	+24 50 37.7	16.5	704
11977	2001 01 25.52062	13 10 22.24	-15 31 45.3	18.1	704	11989	2001 01 18.32876	09 12 12.26	+24 50 43.1	17.1	704
11977	2001 02 01.45465	13 13 38.65	-16 14 47.7	17.6	704	11989	2001 01 18.34422	09 12 11.45	+24 50 48.4	16.1	704
11977	2001 02 01.46998	13 13 38.95	-16 14 52.6	17.7	704	11989	2001 01 18.35977	09 12 10.63	+24 50 53.7	16.1	704
11977	2001 02 01.48465	13 13 39.24	-16 14 57.6	17.9	704	11989	2001 01 18.37522	09 12 09.82	+24 50 59.3	16.1	704
11977	2001 02 01.49954	13 13 39.64	-16 15 03.2	18.0	704	11989	2001 01 19.19359	09 11 28.40	+24 55 40.4	16.6 R	699
11977	2001 02 01.51511	13 13 39.93	-16 15 07.8	18.1	704	11989	2001 01 19.21554	09 11 27.27	+24 55 47.8		699
11978	2001 01 31.39857	12 06 50.90	+06 38 50.4	17.6	704	11989	2001 01 19.23744	09 11 26.13	+24 55 55.8		699
11978	2001 01 31.41344	12 06 50.66	+06 38 53.8	18.3	704	11989	2001 01 19.25932	09 11 24.95	+24 56 03.9		699
11978	2001 01 31.42833	12 06 50.43	+06 38 56.0	18.4	704	11989	2001 02 01.22329	08 59 23.06	+26 04 53.8	16.5 R	699
11978	2001 01 31.44321	12 06 50.23	+06 38 58.6	19.6	704	11989	2001 02 01.26988	08 59 20.28	+26 05 07.2		699
11978	2001 01 31.45810	12 06 49.95	+06 39 02.2	18.8	704	11989	2001 02 01.31896	08 59 17.40	+26 05 20.8		699
11978	2001 02 01.40217	12 06 38.32	+06 41 38.1	17.5	704	11989	2001 02 01.36716	08 59 14.46	+26 05 34.1		699
11978	2001 02 01.41711	12 06 38.12	+06 41 41.7	18.6	704	11989	2001 02 03.31230	08 57 22.10	+26 14 27.4	16.4	704
11978	2001 02 01.43206	12 06 37.83	+06 41 43.3	18.9	704	11989	2001 02 03.32800	08 57 21.14	+26 14 31.7	18.7	704
11978	2001 02 01.44698	12 06 37.56	+06 41 46.5	18.6	704	11989	2001 02 03.34272	08 57 20.26	+26 14 34.2	18.8	704
11978	2001 02 01.46314	12 06 37.30	+06 41 49.7	18.5	704	11989	2001 02 03.35777	08 57 19.36	+26 14 39.4	18.2	704
11979	2001 01 26.25157	07 38 10.18	+01 32 38.8	19.8	704	11989	2001 02 03.37250	08 57 18.49	+26 14 43.0	17.9	704
11979	2001 01 26.28149	07 38 08.61	+01 32 46.8	19.7	704	11990	2001 01 20.40549	10 18 48.43	+05 33 50.4	16.7	704
11979	2001 01 26.29645	07 38 07.72	+01 32 50.4	19.5	704	11990	2001 01 20.42180	10 18 47.97	+05 33 52.8	16.7	704
11980	2001 01 19.24099	07 16 29.99	+13 26 37.7	18.7	704	11990	2001 01 20.43778	10 18 47.53	+05 33 55.3	16.5	704
11980	2001 01 19.25626	07 16 29.13	+13 26 42.0	19.5	704	11990	2001 01 20.45396	10 18 47.05	+05 33 57.4	17.2	704
11980	2001 01 19.27183	07 16 28.10	+13 26 45.4	19.1	704	11990	2001 01 26.31504	10 15 51.41	+05 49 34.8	16.4	704
11980	2001 01 19.28838	07 16 27.14	+13 26 48.4	19.0	704	11990	2001 01 26.32992	10 15 50.88	+05 49 37.8	16.7	704
11980	2001 01 19.30408	07 16 26.15	+13 26 51.8	19.5	704	11990	2001 01 26.34482	10 15 50.31	+05 49 40.8	16.5	704
11981	2001 01 14.22165	07 49 27.64	+24 42 04.1	17.5 V	691	11990	2001 01 26.35972	10 15 49.77	+05 49 43.6	16.5	704
11981	2001 01 14.24478	07 49 26.14	+24 42 05.3	17.5 V	691	11990	2001 01 26.37462	10 15 49.22	+05 49 46.8	16.4	704
11981	2001 01 14.26787	07 49 24.62	+24 42 06.6	17.6 V	691	11990	2001 01 29.31391	10 14 01.73	+06 00 08.9	17.0	704
11981	2001 01 19.26137	07 44 08.34	+24 45 22.0	18.3	704	11990	2001 01 29.33036	10 14 01.14	+06 00 12.6	16.9	704
11981	2001 01 19.27660	07 44 07.34	+24 45 22.5	18.6	704	11990	2001 01 29.34507	10 14 00.54	+06 00 16.2	16.3	704
11981	2001 01 19.29185	07 44 06.38	+24 45 22.9	18.2	704	11990	2001 01 29.35978	10 13 59.91	+06 00 19.5	15.1	704
11981	2001 01 19.30760	07 44 05.34	+24 45 23.8	18.6	704	11990	2001 01 29.37485	10 13 59.27	+06 00 23.6	15.8	704
11981	2001 01 19.32295	07 44 04.35	+24 45 24.5	18.8	704	11990	2001 01 31.32652	10 12 41.60	+06 08 08.6	16.5	704
11981	2001 02 03.24197	07 29 49.94	+24 43 12.0	17.7	704	11990	2001 01 31.34145	10 12 40.93	+06 08 12.7	16.7	704
11981	2001 02 03.25751	07 29 49.11	+24 43 10.5	17.6	704	11990	2001 01 31.35638	10 12 40.26	+06 08 16.0	16.8	704
11981	2001 02 03.27245	07 29 48.38	+24 43 10.5	17.3	704	11990	2001 01 31.37129	10 12 39.64	+06 08 20.0	16.8	704
11981	2001 02 03.28719	07 29 47.66	+24 43 09.4	17.8	704	11990	2001 01 31.38621	10 12 38.96	+06 08 23.7	16.6	704
11981	2001 02 03.30181	07 29 46.85	+24 43 08.0	18.0	704	11990	2001 02 01.96984	10 11 32.67	+06 15 09.5	16.6	106
11983	2001 01 06.29273	06 48 54.05	+32 35 41.3	17.3	704	11990	2001 02 01.98652	10 11 31.89	+06 15 13.8	16.6	106
11983	2001 01 06.30785	06 48 53.05	+32 35 42.7	17.6	704	11990	2001 02 02.00318	10 11 31.16	+06 15 18.1	15.9	106
11983	2001 01 06.32295	06 48 52.04	+32 35 44.5	17.6	704	11991	2001 01 19.19597	08 35 14.30	+27 02 04.1	17.7 R	699
11985	2001 01 13.91147	07 48 45.38	+20 25 16.1	17.3	120	11991	2001 01 19.21788	08 35 12.99	+27 02 11.1		699
11985	2001 01 13.92678	07 48 44.45	+20 25 17.3		120	11991	2001 01 19.23977	08 35 11.68	+27 02 18.6		699
11985	2001 01 13.94135	07 48 43.60	+20 25 19.2		120	11991	2001 01 19.26167	08 35 10.41	+27 02 24.9		699
11985	2001 01 15.22285	07 47 28.47	+20 27 36.3	16.6 V	691	11991	2001 01 19.32911	08 35 06.34	+27 02 44.3	17.6	704
11985	2001 01 15.24544	07 47 27.11	+20 27 38.8	16.6 V	691	11991	2001 01 19.34527	08 35 05.35	+27 02 49.3	17.8	704
11985	2001 01 15.26789	07 47 25.74	+20 27 41.2	16.5 V	691	11991	2001 01 19.36065	08 35 04.43	+27 02 53.8	17.8	704
11985	2001 01 20.30244	07 42 31.17	+20 36 19.1	16.1	704	11991	2001 01 19.37604	08 35 03.51	+27 02 58.1	18.0	704
11985	2001 01 20.31735	07 42 30.31	+20 36 20.9	17.2	704	11991	2001 01 19.39144	08 35 02.57	+27 03 02.5	17.5	704
11985	2001 01 20.33226	07 42 29.43	+20 36 22.3	17.3	704	11991	2001 02 01.21864	08 22 27.42	+27 58 13.9	17.2 R	699
11985	2001 01 20.34719	07 42 28.53	+20 36 23.4	16.9	704	11991	2001 02 01.26514	08 22 24.64	+27 58 23.8		699
11985	2001 01 20.36211	07 42 27.66	+20 36 25.3	16.9	704	11991	2001 02 01.31396	08 22 21.74	+27 58 33.9		699
11985	2001 01 21.24092	07 41 37.13	+20 37 51.4	16.4	704	11991	2001 02 01.36248	08 22 18.87	+27 58 44.2		699
11985	2001 01 21.25611	07 41 36.23	+20 37 53.1	17.0	704	11991	2001 02 03.24709	08 20 31.43	+28 05 04.0	17.8	704
11985	2001 01 21.27107	07 41 35.34	+20 37 54.1	16.8	704	11991	2001 02 03.26264	08 20 30.46	+28 05 06.5	17.8	704
11985	2001 01 21.28632	07 41 34.43	+20 37 55.9	16.5	704	11991	2001 02 03.27757	08 20 29.67	+28 05 09.4	17.9	704
11985	2001 01 21.30142	07 41 33.53	+20 37 57.5	16.0	704	11991	2001 02 03.29231	08 20 28.79	+28 05 12.1	17.3	704
11985	2001 01 21.30635	07 41 33.25	+20 37 58.2	16.2	704	11991	2001 02 03.30694	08 20 27.93	+28 05 15.3	17.3	704
11985	2001 01 21.32155	07 41 32.36	+20 37 59.7	16.7	704	11992	2001 01 19.33293	09 09 18.03	+22 44 09.5	17.7	704
11985	2001 01 21.33671	07 41 31.51	+20 38 01.4	16.6	704	11992	2001 01 19.34909	09 09 17.18	+22 44 14.2	17.9	704
11985	2001 01 21.35186	07 41 30.58	+20 38 03.2	16.8	704	11992	2001 01 19.36447	09 09 16.34	+22 44 17.7	17.8	704
11985	2001 01 21.36700	07 41 29.69	+20 38 04.4	17.0	704	11992	2001 01 19.37986	09 09 15.54	+22 44 22.2	18.0	704
11985	2001 01 25.23665	07 37 51.74	+20 44 05.6	17.0	704	11992	2001 01 19.39526	09 09 14.71	+22 44 26.8	17.9	704
11985	2001 01 25.25151	07 37 50.84	+20 44 07.4	17.3	704	11992	2001 01 20.29948	09 08 27.59	+22 48 37.6	18.1	704
11985	2001 01 25.26655	07 37 49.97	+20 44 09.6	16.8	704	11992	2001 01 20.31440	09 08 26.80	+22 48 41.4	18.4	704
11985	2001 01 25.28310	07 37 49.03	+20 44 11.3	17.0	704	11992	2001 01 20.32930	09 08 26.00	+22 48 45.2	19.4	704
11985	2001 01 25.29823	07 37 48.17	+20 44 12.4	16.9	704	11992	2001 01 20.34423	09 08 25.15	+22 48 50.1	18.6	704
11985	2001 01 29.24760	07 34 17.10	+20 49 47.4	16.9	704	11992	2001 01 20.35915	09 08 24.33	+22 48 53.6	18.8	704
11985	2001 01 29.26243	07 34 16.31	+20 49 48.9	16.8	704	11992	2001 02 01.27713	08 57 23.71	+23 40 27.2	17.8	704
11985	2001 01 29.27808	07 34 15.44	+20 49 49.8	17.2	704	11992	2001 02 01.30718	08 57 21.88	+23 40 35.0	16.4	704
11985	2001 01 29.29291	07 34 14.65	+20 49 51.4	18.2	704	11992	2001 02 01.32196	08 57 21.00	+23 40 38.6	16.0	704
11985	2001 02 03.24035	07 30 12.96	+20 55 53.5	16.9	704	11992	2001 02 03.31089	08 55 28.49	+23 48 15.0	17.6	704
11985	2001 02 03.25533	07 30 12.26	+20 55 54.8	17.2	704	11992	2001 02 03.32589	08 55 27.67</			

11994	2001 01 25.26698	07 45 52.78	+21 39 42.1	17.6	704	12010	2001 01 26.33061	10 30 18.87	+01 14 05.0	17.6	704
11994	2001 01 25.28325	07 45 51.87	+21 39 45.2	17.5	704	12010	2001 01 26.34552	10 30 18.46	+01 14 06.3	17.8	704
11994	2001 01 25.28353	07 45 51.84	+21 39 45.6	17.7	704	12010	2001 01 26.36041	10 30 18.00	+01 14 08.3	17.6	704
11994	2001 01 25.29837	07 45 51.07	+21 39 48.3	17.6	704	12010	2001 01 26.37531	10 30 17.58	+01 14 10.1	17.0	704
11994	2001 01 25.29866	07 45 51.02	+21 39 48.1	17.2	704	12010	2001 01 29.31488	10 28 54.30	+01 21 18.0	17.0	704
11994	2001 01 29.24814	07 42 24.57	+21 52 04.9	17.9	704	12010	2001 01 29.33133	10 28 53.78	+01 21 19.8	17.5	704
11994	2001 01 29.26298	07 42 23.79	+21 52 07.4	18.0	704	12010	2001 01 29.34604	10 28 53.23	+01 21 22.6	16.6	704
11994	2001 01 29.27863	07 42 22.97	+21 52 11.0	19.0	704	12010	2001 01 29.36075	10 28 52.69	+01 21 25.0	16.8	704
11994	2001 01 29.29346	07 42 22.29	+21 52 12.9	18.0	704	12010	2001 01 29.37582	10 28 52.19	+01 21 28.1	16.8	704
11994	2001 02 03.25683	07 38 20.05	+22 06 23.0	17.7	704	12011	2001 01 18.38957	11 06 49.18	+16 07 42.3	17.7	704
11994	2001 02 03.27182	07 38 19.33	+22 06 25.6	17.8	704	12011	2001 01 18.40603	11 06 48.98	+16 07 49.0	18.0	704
11994	2001 02 03.28683	07 38 18.62	+22 06 27.5	18.0	704	12011	2001 01 18.42295	11 06 48.76	+16 07 56.2	18.6	704
11994	2001 02 03.30227	07 38 17.86	+22 06 30.5	17.9	704	12011	2001 01 18.43974	11 06 48.52	+16 08 03.1	17.7	704
11996	2001 01 20.16393	05 31 14.24	+16 59 41.1	18.8	704	12011	2001 01 18.45602	11 06 48.33	+16 08 09.8	17.6	704
11996	2001 01 20.18026	05 31 13.65	+16 59 45.2	19.0	704	12011	2001 02 02.32015	11 00 34.08	+18 05 52.9	17.5	704
11996	2001 01 20.19717	05 31 13.11	+16 59 51.1	19.0	704	12011	2001 02 02.33505	11 00 33.49	+18 06 01.0	17.6	704
11996	2001 01 20.21241	05 31 12.58	+16 59 55.2	18.3	704	12011	2001 02 02.34997	11 00 32.85	+18 06 08.6	17.4	704
11996	2001 01 20.22806	05 31 12.02	+16 59 59.5	18.3	704	12011	2001 02 02.36488	11 00 32.24	+18 06 16.1	17.8	704
11997	2000 12 06.72044	07 36 52.97	+23 37 11.5	18.4	327	12011	2001 02 02.37978	11 00 31.63	+18 06 24.1	17.3	704
11997	2000 12 06.73924	07 36 52.35	+23 37 10.4		327	12011	2001 02 02.50055	11 00 26.94	+18 07 28.2	17.7	608
11997	2000 12 06.75815	07 36 51.69	+23 37 10.1		327	12011	2001 02 02.51175	11 00 26.45	+18 07 34.3	18.0	608
11997	2001 01 20.23375	06 58 58.62	+22 59 42.8	18.2	704	12011	2001 02 02.52193	11 00 26.04	+18 07 39.6	17.8	608
11997	2001 01 20.24977	06 58 57.80	+22 59 40.9	18.8	704	12011	2001 02 03.38448	10 59 51.69	+18 15 09.9	18.3	704
11997	2001 01 20.26501	06 58 56.99	+22 59 39.4	18.1	704	12011	2001 02 03.41426	10 59 50.32	+18 15 24.8	18.5	704
11997	2001 01 20.28029	06 58 56.21	+22 59 37.9	18.1	704	12011	2001 02 03.42910	10 59 49.73	+18 15 34.3	18.8	704
11997	2001 01 20.29534	06 58 55.45	+22 59 36.8	19.1	704	12011	2001 02 03.44393	10 59 49.09	+18 15 40.1	18.8	704
11997	2001 01 21.23465	06 58 07.37	+22 58 21.0	18.3	704	12012	2000 11 08.42795	09 58 31.06	+20 17 35.1	18.4 R	699
11997	2001 01 21.23896	06 58 07.15	+22 58 19.8	18.4	704	12012	2000 11 08.45130	09 58 32.91	+20 17 27.5		699
11997	2001 01 21.24963	06 58 06.54	+22 58 19.3	19.1	704	12012	2000 11 08.47472	09 58 34.75	+20 17 21.5		699
11997	2001 01 21.25393	06 58 06.36	+22 58 19.0	18.5	704	12012	2000 11 08.49817	09 58 36.62	+20 17 15.7		699
11997	2001 01 21.26542	06 58 05.80	+22 58 17.6	18.5	704	12012	2001 01 18.38658	10 34 34.67	+20 17 37.7	17.2	704
11997	2001 01 21.27040	06 58 05.52	+22 58 17.2	18.5	704	12012	2001 01 18.40304	10 34 34.06	+20 17 42.2	17.9	704
11997	2001 01 21.28138	06 58 04.99	+22 58 16.8	18.7	704	12012	2001 01 18.41996	10 34 33.42	+20 17 47.6	17.3	704
11997	2001 01 21.28568	06 58 04.68	+22 58 16.2	18.7	704	12012	2001 01 18.43674	10 34 32.81	+20 17 52.7	17.4	704
11997	2001 01 21.29638	06 58 04.18	+22 58 15.0	18.5	704	12012	2001 01 18.45303	10 34 32.17	+20 17 57.5	17.5	704
11998	2001 01 21.26146	06 24 37.25	+24 55 14.2	19.2	704	12012	2001 01 19.40221	10 33 57.66	+20 22 47.1	17.7	704
11998	2001 01 21.27793	06 24 36.47	+24 55 16.4	19.5	704	12012	2001 01 19.41778	10 33 57.02	+20 22 51.9	18.1	704
11998	2001 01 21.29321	06 24 35.78	+24 55 17.0	18.9	704	12012	2001 01 19.43333	10 33 56.41	+20 22 56.5	17.7	704
11999	2001 01 24.64913	14 03 17.85	-18 09 29.5	18.0	608	12012	2001 01 19.44903	10 33 55.78	+20 23 00.8	17.9	704
11999	2001 01 24.65941	14 03 18.48	-18 09 36.2	18.1	608	12012	2001 01 19.46782	10 33 55.07	+20 23 06.3	17.8	704
11999	2001 01 24.66957	14 03 19.11	-18 09 42.4	18.0	608	12012	2001 01 20.37438	10 33 20.38	+20 27 47.3	17.7	704
11999	2001 01 25.48065	14 04 11.04	-18 18 35.8	18.1	704	12012	2001 01 20.38944	10 33 19.75	+20 27 52.1	18.0	704
11999	2001 01 25.49564	14 04 11.91	-18 18 45.4	18.9	704	12012	2001 01 20.40534	10 33 19.13	+20 27 56.4	18.5	704
11999	2001 01 25.51047	14 04 12.89	-18 18 54.9	18.8	704	12012	2001 01 20.42052	10 33 18.47	+20 28 01.0	18.1	704
11999	2001 01 25.52585	14 04 13.82	-18 19 04.7	18.4	704	12012	2001 01 20.43675	10 33 17.82	+20 28 05.7	17.6	704
11999	2001 02 01.46101	14 11 04.34	-19 32 23.9	18.3	704	12012	2001 02 03.31940	10 21 24.71	+21 42 36.0	17.1	704
11999	2001 02 01.47585	14 11 05.14	-19 32 33.4	18.7	704	12012	2001 02 03.33441	10 21 23.77	+21 42 40.4	17.7	704
11999	2001 02 01.49058	14 11 05.89	-19 32 43.2	18.9	704	12012	2001 02 03.34925	10 21 22.83	+21 42 45.1	17.6	704
11999	2001 02 01.50632	14 11 06.76	-19 32 52.1	18.8	704	12012	2001 02 03.36409	10 21 21.91	+21 42 49.6	17.8	704
11999	2001 02 01.52110	14 11 07.53	-19 33 02.2	18.7	704	12012	2001 02 03.37894	10 21 20.95	+21 42 54.0	17.6	704
12000	2001 01 06.29971	07 58 20.81	+38 37 24.7	16.3	704	12014	2001 01 20.15857	04 48 03.73	+20 02 47.8	18.0	704
12000	2001 01 06.31449	07 58 19.84	+38 37 27.9	16.8	704	12014	2001 01 20.17332	04 48 03.41	+20 02 47.9	18.8	704
12000	2001 01 06.32918	07 58 18.95	+38 37 30.3	16.5	704	12014	2001 01 20.18809	04 48 03.03	+20 02 46.9	18.9	704
12000	2001 01 18.27284	07 45 37.36	+39 02 36.7	17.6	704	12014	2001 01 20.20285	04 48 02.74	+20 02 46.3	18.1	704
12000	2001 01 18.29044	07 45 36.12	+39 02 37.6	17.0	704	12014	2001 01 20.21762	04 48 02.48	+20 02 46.1	19.3	704
12000	2001 01 18.30648	07 45 35.04	+39 02 38.0	16.6	704	12014	2001 01 21.16002	04 47 44.88	+20 02 44.9	17.9	704
12000	2001 01 18.32553	07 45 33.77	+39 02 39.6	16.6	704	12014	2001 01 21.17504	04 47 44.57	+20 02 45.6	19.0	704
12000	2001 01 18.34279	07 45 32.62	+39 02 40.3	16.2	704	12014	2001 01 21.19006	04 47 44.27	+20 02 45.1	18.3	704
12001	2001 01 21.32213	07 38 39.18	+08 22 17.0	17.7	704	12014	2001 01 21.20516	04 47 43.96	+20 02 45.4	18.3	704
12001	2001 01 21.33735	07 38 38.44	+08 22 21.6	18.2	704	12014	2001 01 21.22019	04 47 43.63	+20 02 45.0	18.0	704
12001	2001 01 21.35253	07 38 37.69	+08 22 26.1	18.2	704	12016	2001 01 20.22641	05 38 04.52	+23 23 45.1	19.1	704
12001	2001 01 21.36820	07 38 37.00	+08 22 31.4	18.6	704	12016	2001 01 20.24141	05 38 03.90	+23 23 45.9	19.9	704
12003	2001 01 06.30317	08 26 38.00	+33 26 56.1	16.4	704	12016	2001 01 20.25745	05 38 03.17	+23 23 47.4	19.2	704
12003	2001 01 06.31794	08 26 37.21	+33 26 58.9	16.6	704	12016	2001 01 20.27270	05 38 02.47	+23 23 48.2	19.1	704
12003	2001 01 06.33263	08 26 36.46	+33 27 02.0	16.8	704	12016	2001 01 20.28798	05 38 01.84	+23 23 49.9	18.8	704
12003	2001 01 18.30777	08 15 47.91	+33 58 29.9	16.9	704	12016	2001 01 21.22690	05 37 24.11	+23 25 10.6	18.3	704
12003	2001 01 18.32319	08 15 47.05	+33 58 31.4	17.0	704	12016	2001 01 21.24187	05 37 23.49	+23 25 12.5	19.4	704
12003	2001 01 18.33865	08 15 46.15	+33 58 33.1	17.2	704	12016	2001 01 21.25683	05 37 22.87	+23 25 13.1	19.7	704
12003	2001 01 18.35418	08 15 45.26	+33 58 34.7	17.3	704	12016	2001 01 21.27330	05 37 22.20	+23 25 14.5	19.4	704
12003	2001 01 18.36964	08 15 44.37	+33 58 36.2	17.5	704	12016	2001 01 21.28857	05 37 21.54	+23 25 15.6	19.3	704
12005	2001 01 19.23458	06 17 14.57	+15 31 21.7	18.4	704	12017	2001 01 20.37812	10 04 02.63	+08 50 02.2	18.1	704
12005	2001 01 19.25011	06 17 13.90	+15 31 24.8	18.2	704	12017	2001 01 20.39402	10 04 01.96	+08 50 05.5	18.7	704
12005	2001 01 19.26526	06 17 13.34	+15 31 27.3	18.2	704	12017	2001 01 20.40921	10 04 01.26	+08 50 08.0	18.3	704
12005	2001 01 19.28228	06 17 12.60	+15 31 30.8	18.7	704	12017	2001 01 20.42539	10 04 00.64	+08 50 11.1	18.1	704
12005	2001 01 19.29750	06 17 11.94	+15 31 32.9	19.1	704	12017	2001 01 20.44133	10 03 59.94	+08 50 14.4	17.9	704
12006	2001 01 26.30751	09 14 33.62	+01 59 06.0	18.5	704						

2001 FEB. 8

M.P.S. 26105

12018	2001 01 26.82100	08 22 30.36	+23 58 57.9	19.1	185	12029	2000 12 17.28747	04 09 41.75	+11 22 10.1	17.5 R	699
12018	2001 01 27.89391	08 21 23.20	+24 04 21.0	18.1 R	504	12029	2000 12 17.30629	04 09 40.86	+11 22 11.5		699
12018	2001 01 27.89688	08 21 22.88	+24 04 20.8	18.5	185	12029	2000 12 17.32508	04 09 39.89	+11 22 11.6		699
12018	2001 01 27.89825	08 21 22.97	+24 04 22.6	17.8 R	504	12029	2000 12 17.34380	04 09 38.99	+11 22 12.3		699
12018	2001 01 27.90243	08 21 22.56	+24 04 22.1	18.1	185	12029	2001 01 21.16097	03 54 32.13	+12 40 15.0	18.6 R	699
12018	2001 01 27.90481	08 21 22.39	+24 04 22.6	18.4 R	504	12029	2001 01 21.18431	03 54 32.10	+12 40 20.2		699
12018	2001 01 27.91120	08 21 22.02	+24 04 23.7	17.8 R	504	12029	2001 01 21.20786	03 54 31.92	+12 40 25.1		699
12018	2001 01 27.91145	08 21 21.99	+24 04 24.2	18.0	185	12029	2001 01 21.23123	03 54 31.91	+12 40 30.4		699
12018	2001 01 27.92808	08 21 21.00	+24 04 29.8	18.3 R	504	12030	2001 01 19.49252	13 26 53.50	-03 57 08.5	19.2	704
12018	2001 01 27.93171	08 21 20.68	+24 04 31.0	18.2	185	12030	2001 01 19.50827	13 26 53.98	-03 57 10.1	19.8	704
12018	2001 01 27.93646	08 21 20.39	+24 04 32.2	18.5	185	12030	2001 01 19.52405	13 26 54.59	-03 57 11.2	19.3	704
12018	2001 01 27.94500	08 21 19.80	+24 04 35.2	18.0 R	504	12030	2001 02 01.42638	13 33 11.12	-03 56 42.3	19.7	704
12018	2001 01 28.87153	08 20 22.20	+24 09 06.6		185	12030	2001 02 01.44132	13 33 11.32	-03 56 41.9	19.1	704
12018	2001 01 28.88322	08 20 21.43	+24 09 09.9	18.9 R	185	12030	2001 02 01.45741	13 33 11.69	-03 56 42.0	19.1	704
12018	2001 01 28.89479	08 20 20.70	+24 09 13.3	19.0 R	185	12030	2001 02 01.47242	13 33 11.97	-03 56 40.2	19.2	704
12018	2001 01 28.90660	08 20 19.95	+24 09 16.8		185	12031	2001 01 18.39390	11 37 30.98	+17 34 29.6	18.0	704
12018	2001 01 28.91771	08 20 19.21	+24 09 19.7	18.8 R	185	12031	2001 01 18.41026	11 37 30.87	+17 34 36.5	18.1	704
12018	2001 01 28.92569	08 20 18.72	+24 09 22.3	18.8 R	185	12031	2001 01 18.42717	11 37 30.72	+17 34 42.4	17.8	704
12018	2001 02 03.26301	08 14 52.83	+24 33 49.8	18.8	704	12031	2001 01 18.44397	11 37 30.60	+17 34 48.7	18.2	704
12018	2001 02 03.27784	08 14 51.81	+24 33 52.6	18.3	704	12031	2001 01 18.46048	11 37 30.47	+17 34 54.9	18.2	704
12018	2001 02 03.29259	08 14 50.93	+24 33 55.5	18.9	704	12031	2001 02 03.38732	11 32 12.04	+19 28 24.0	18.6	704
12020	2001 01 19.48511	12 12 06.15	-11 34 28.6	18.4	704	12031	2001 02 03.40215	11 32 11.50	+19 28 31.5	18.6	704
12020	2001 01 19.50089	12 12 06.52	-11 34 35.6	18.6	704	12031	2001 02 03.41711	11 32 10.95	+19 28 36.8	19.1	704
12020	2001 01 19.51654	12 12 06.85	-11 34 42.3	18.5	704	12031	2001 02 03.43194	11 32 10.37	+19 28 45.7	19.1	704
12020	2001 01 26.39261	12 14 22.04	-12 21 12.8	18.0	704	12031	2001 02 03.44678	11 32 09.96	+19 28 52.0	19.6	704
12020	2001 01 26.40760	12 14 22.16	-12 21 17.9	18.4	704	12034	2001 01 20.32886	08 20 00.47	+14 10 38.1	17.5	704
12020	2001 01 26.42329	12 14 22.40	-12 21 23.9	18.6	704	12034	2001 01 20.34404	08 19 59.56	+14 10 44.3	17.3	704
12020	2001 01 26.43841	12 14 22.56	-12 21 28.9	18.9	704	12034	2001 01 20.36135	08 19 58.59	+14 10 50.9	17.5	704
12020	2001 01 26.45329	12 14 22.74	-12 21 34.9	18.7	704	12034	2001 01 20.37637	08 19 57.76	+14 10 57.0	17.6	704
12020	2001 02 01.38938	12 15 08.93	-12 54 03.1	17.9	704	12034	2001 01 20.39175	08 19 56.86	+14 11 03.4	17.6	704
12020	2001 02 01.40517	12 15 08.91	-12 54 08.0	18.3	704	12034	2001 02 02.24177	08 08 28.91	+15 38 08.9	18.6	704
12020	2001 02 01.43438	12 15 08.88	-12 54 16.6	18.4	704	12034	2001 02 02.25657	08 08 28.13	+15 38 15.3	18.5	704
12020	2001 02 01.44907	12 15 08.88	-12 54 23.1	18.4	704	12034	2001 02 02.27140	08 08 27.39	+15 38 21.0	18.5	704
12021	2001 02 01.40272	12 09 20.39	+04 27 59.6	18.6	704	12034	2001 02 02.28623	08 08 26.56	+15 38 27.3	18.4	704
12021	2001 02 01.41766	12 09 20.24	+04 28 03.6	19.2	704	12034	2001 02 02.30105	08 08 25.85	+15 38 33.5	18.6	704
12021	2001 02 01.43261	12 09 19.98	+04 28 07.0	19.2	704	12036	2001 01 06.23297	06 47 38.61	+34 22 38.4	16.6	704
12021	2001 02 01.44753	12 09 19.88	+04 28 10.9	19.5	704	12036	2001 01 06.24766	06 47 37.66	+34 22 38.9	17.7	704
12021	2001 02 01.46369	12 09 19.62	+04 28 16.0	19.6	704	12036	2001 01 06.26232	06 47 36.55	+34 22 40.6	16.3	704
12025	2001 01 21.46340	13 20 24.48	-09 59 08.1	18.6	704	12036	2001 01 06.27731	06 47 35.54	+34 22 41.4	16.8	704
12025	2001 01 21.47851	13 20 25.43	-09 59 14.3	18.6	704	12036	2001 01 06.29198	06 47 34.54	+34 22 42.4	16.4	704
12025	2001 01 21.49362	13 20 26.34	-09 59 23.1	18.7	704	12037	2001 01 21.46018	12 48 00.42	-07 04 36.8	19.0	704
12025	2001 01 21.50875	13 20 27.24	-09 59 29.8	18.9	704	12037	2001 01 21.49040	12 48 01.30	-07 04 45.1	19.4	704
12025	2001 01 21.52384	13 20 28.12	-09 59 38.1	19.4	704	12037	2001 01 21.50553	12 48 01.84	-07 04 47.7	19.5	704
12026	2001 01 20.37648	09 53 41.44	+12 56 20.3	17.9	704	12037	2001 01 21.52062	12 48 02.27	-07 04 50.8	19.5	704
12026	2001 01 20.39238	09 53 40.56	+12 56 21.5	18.7	704	12038	2001 01 19.40837	11 01 44.74	+11 54 13.8	18.3	704
12026	2001 01 20.40751	09 53 39.80	+12 56 21.6	18.9	704	12038	2001 01 19.42392	11 01 44.38	+11 54 17.7	18.7	704
12026	2001 01 20.42374	09 53 38.98	+12 56 23.7	18.1	704	12038	2001 01 19.43962	11 01 44.06	+11 54 22.3	18.5	704
12026	2001 01 20.43885	09 53 38.18	+12 56 24.9	17.9	704	12038	2001 01 19.45729	11 01 43.68	+11 54 27.5	18.4	704
12026	2001 01 21.38075	09 52 50.47	+12 57 49.4	17.8	704	12038	2001 01 19.47441	11 01 43.31	+11 54 32.2	18.7	704
12026	2001 01 21.39579	09 52 49.66	+12 57 50.7	18.1	704	12038	2001 02 01.33476	10 55 33.16	+13 05 34.2	17.8	704
12026	2001 01 21.41082	09 52 48.90	+12 57 52.2	18.1	704	12038	2001 02 01.34973	10 55 32.55	+13 05 39.8	18.0	704
12026	2001 01 21.42583	09 52 48.08	+12 57 53.2	18.2	704	12038	2001 02 01.36459	10 55 31.99	+13 05 45.9	18.1	704
12026	2001 01 21.44084	09 52 47.28	+12 57 54.2	18.4	704	12038	2001 02 01.37945	10 55 31.40	+13 05 50.9	17.7	704
12026	2001 01 26.35146	09 48 20.02	+13 06 22.2	18.0 V	691	12038	2001 02 01.39431	10 55 30.84	+13 05 56.1	18.2	704
12026	2001 01 26.37334	09 48 18.73	+13 06 24.7	17.9 V	691	12038	2001 02 02.31934	10 54 55.78	+13 11 42.5	17.8	704
12026	2001 01 26.39456	09 48 17.45	+13 06 27.1	18.4 V	691	12038	2001 02 02.33424	10 54 55.14	+13 11 47.3	18.2	704
12026	2001 01 29.30600	09 45 27.04	+13 12 13.3	17.6	704	12038	2001 02 02.34914	10 54 54.54	+13 11 53.1	18.1	704
12026	2001 01 29.32092	09 45 26.07	+13 12 14.1	18.6	704	12038	2001 02 02.36406	10 54 53.98	+13 11 59.2	17.9	704
12026	2001 01 29.33581	09 45 25.22	+13 12 16.2	18.0	704	12038	2001 02 02.37896	10 54 53.34	+13 12 04.8	18.0	704
12026	2001 01 29.35076	09 45 24.29	+13 12 18.4	17.4	704	12039	2001 01 04.26622	07 36 06.68	+30 18 53.4	16.7 R	699
12026	2001 01 29.36566	09 45 23.33	+13 12 20.3	17.4	704	12039	2001 01 04.28994	07 36 05.18	+30 18 56.1		699
12026	2001 02 02.31128	09 41 21.50	+13 20 47.1	18.1	704	12039	2001 01 04.31350	07 36 03.70	+30 18 58.6		699
12026	2001 02 02.32617	09 41 20.49	+13 20 49.2	18.0	704	12039	2001 01 04.33707	07 36 02.22	+30 19 01.0		699
12026	2001 02 02.34107	09 41 19.57	+13 20 50.7	18.0	704	12039	2001 01 06.29570	07 34 01.93	+30 22 10.3	17.7	704
12026	2001 02 02.35598	09 41 18.57	+13 20 52.2	18.2	704	12039	2001 01 06.31082	07 34 01.04	+30 22 12.6	17.6	704
12026	2001 02 02.37089	09 41 17.67	+13 20 54.3	17.9	704	12039	2001 01 06.32592	07 34 00.05	+30 22 13.1	17.6	704
12027	2000 11 08.42717	10 06 07.81	+18 51 27.2	18.5 R	699	12039	2001 01 15.22805	07 24 44.82	+30 31 43.0	16.9	704
12027	2000 11 08.45053	10 06 10.05	+18 51 20.3		699	12039	2001 01 15.23255	07 24 44.57	+30 31 43.0	17.4	704
12027	2000 11 08.47393	10 06 12.42	+18 51 09.9		699	12039	2001 01 15.24372	07 24 43.74	+30 31 43.6	17.4	704
12027	2000 11 08.49738	10 06 14.62	+18 51 01.8		699	12039	2001 01 15.24824	07 24 43.46	+30 31 43.7	16.9	704
12027	2001 01 18.38957	11 08 14.07	+16 12 37.5	17.6	704	12039	2001 01 15.25917	07 24 42.85	+30 31 44.7	16.9	704
12027	2001 01 18.40603	11 08 13.84	+16 12 41.4	18.1	704	12039	2001 01 15.26391	07 24 42.51	+30 31 44.7	17.8	704
12027	2001 01 18.42295	11 08 13.61	+16 12 43.9	19.2	704	12039	2001 01 15.27459	07 24 41.86	+30 31 44.8	17.0	704
12027	2001 01 18.43974	11 08 13.41	+16 12 47.6	17.4	704	12039	2001 01 15.27962	07 24 41.52	+30 31 45.2	17.2	704
12027	2001 01 18.45602	11 08 13.15	+16 12 51.2	17.8	704	12039	2001 01 15.29002	07 24 40.90	+30 31 45.5	17.1	704
12027	2001 02 02.32015	11 01 40.46	+17 14 52.6	17.6	704	12039	2001 01 15.29525				

12043	2001 01 04.29540	07 32 16.20	+35 13 09.4	699	12050	2001 01 20.36238	07 50 11.66	+21 33 17.6	17.8	704
12043	2001 01 04.31896	07 32 14.73	+35 13 16.5	699	12050	2001 01 21.30663	07 49 19.37	+21 35 13.4	16.9	704
12043	2001 01 04.34255	07 32 13.23	+35 13 23.6	699	12050	2001 01 21.32183	07 49 18.52	+21 35 14.8	17.3	704
12043	2001 01 06.29653	07 30 15.00	+35 22 55.2	17.5	704	2001 01 21.33698	07 49 17.65	+21 35 16.5	17.3	704
12043	2001 01 06.31130	07 30 14.07	+35 22 59.0	17.7	704	2001 01 21.35213	07 49 16.80	+21 35 18.5	17.3	704
12043	2001 01 06.32599	07 30 13.12	+35 23 03.4	17.6	704	2001 01 21.36727	07 49 15.94	+21 35 20.2	17.3	704
12044	2001 01 06.37672	11 00 33.41	+28 02 27.0	17.0	704	2001 01 24.23556	07 46 39.07	+21 40 55.3	17.6	704
12044	2001 01 06.39191	11 00 33.39	+28 02 34.1	17.2	704	2001 01 24.25125	07 46 38.20	+21 40 56.7	17.5	704
12044	2001 01 06.40725	11 00 33.36	+28 02 40.9	17.3	704	2001 01 24.26691	07 46 37.29	+21 40 58.9	17.6	704
12044	2001 01 06.42243	11 00 33.33	+28 02 47.1	17.3	704	2001 01 24.28277	07 46 36.43	+21 41 01.0	17.4	704
12044	2001 01 06.43764	11 00 33.24	+28 02 54.4	17.2	704	2001 01 24.29772	07 46 35.59	+21 41 02.5	17.4	704
12044	2001 01 17.41818	10 58 34.25	+29 25 04.8	16.7	704	2001 01 25.23680	07 45 45.12	+21 42 47.4	17.3	704
12044	2001 01 17.43503	10 58 33.86	+29 25 12.9	17.0	704	2001 01 25.23708	07 45 45.10	+21 42 47.5	17.1	704
12044	2001 01 17.45083	10 58 33.44	+29 25 20.5	16.7	704	2001 01 25.25166	07 45 44.28	+21 42 49.2	17.3	704
12044	2001 01 17.46699	10 58 33.06	+29 25 27.9	16.8	704	2001 01 25.25200	07 45 44.26	+21 42 48.9	17.2	704
12044	2001 01 17.48297	10 58 32.67	+29 25 35.5	17.4	704	2001 01 25.26669	07 45 43.46	+21 42 50.3	17.7	704
12044	2001 02 04.28376	10 47 06.56	+31 43 20.4	16.5	704	2001 01 25.26698	07 45 43.45	+21 42 50.7	17.4	704
12044	2001 02 04.29855	10 47 05.78	+31 43 26.7	16.8	704	2001 01 25.28325	07 45 42.56	+21 42 52.6	17.4	704
12044	2001 02 04.31335	10 47 04.92	+31 43 33.2	17.8	704	2001 01 25.28353	07 45 42.54	+21 42 52.3	17.3	704
12044	2001 02 04.32815	10 47 04.11	+31 43 39.5	17.7	704	2001 01 25.29837	07 45 41.73	+21 42 54.3	17.2	704
12044	2001 02 04.34294	10 47 03.28	+31 43 44.7	16.9	704	2001 01 25.29866	07 45 41.70	+21 42 53.9	16.9	704
12045	2001 01 18.31577	09 40 50.67	+25 51 39.8	17.6	704	2001 01 29.24814	07 42 15.29	+21 49 47.1	17.5	704
12045	2001 01 18.33119	09 40 49.82	+25 51 42.8	18.3	704	2001 01 29.26298	07 42 14.50	+21 49 48.6	17.4	704
12045	2001 01 18.34666	09 40 49.00	+25 51 45.9	17.1	704	2001 01 29.27863	07 42 13.73	+21 49 49.6	18.5	704
12045	2001 01 18.36220	09 40 48.13	+25 51 49.1	17.6	704	2001 01 29.29346	07 42 12.94	+21 49 51.3	17.4	704
12045	2001 01 18.37766	09 40 47.30	+25 51 51.8	17.6	704	2001 02 03.24185	07 38 12.37	+21 57 21.4	17.7	704
12045	2001 02 03.31506	09 24 58.15	+26 37 27.0	17.6	704	2001 02 03.25683	07 38 11.61	+21 57 22.1	17.6	704
12045	2001 02 03.33076	09 24 56.99	+26 37 29.1	17.7	704	2001 02 03.27182	07 38 10.91	+21 57 23.9	17.7	704
12045	2001 02 03.34548	09 24 56.10	+26 37 31.3	17.5	704	2001 02 03.28683	07 38 10.22	+21 57 24.9	18.2	704
12045	2001 02 03.36057	09 24 55.13	+26 37 33.1	18.1	704	2001 02 03.30227	07 38 09.43	+21 57 26.8	17.6	704
12045	2001 02 03.37527	09 24 54.14	+26 37 34.9	17.5	704	2000 11 18.06830	22 33 22.52	+00 50 42.5	17.7 R	699
12046	2001 01 20.15965	04 59 36.41	+21 17 18.6	18.4	704	2000 11 18.08384	22 33 22.75	+00 50 41.0		699
12046	2001 01 20.17440	04 59 36.01	+21 17 17.0	18.8	704	2000 11 18.09936	22 33 22.92	+00 50 39.8		699
12046	2001 01 20.18917	04 59 35.68	+21 17 16.8	18.5	704	2000 11 18.11490	22 33 23.15	+00 50 38.2		699
12046	2001 01 20.20393	04 59 35.35	+21 17 16.0	18.3	704	2001 01 18.38440	10 14 24.62	+24 01 20.6	18.5	704
12046	2001 01 20.21870	04 59 34.99	+21 17 14.7	18.1	704	2001 01 18.40086	10 14 24.20	+24 01 23.1	18.6	704
12046	2001 01 21.16029	04 59 15.10	+21 16 23.6	18.2	704	2001 01 18.41778	10 14 23.78	+24 01 27.2	19.1	704
12046	2001 01 21.17531	04 59 14.78	+21 16 22.1	18.8	704	2001 01 18.43457	10 14 23.33	+24 01 30.1	18.9	704
12046	2001 01 21.19033	04 59 14.37	+21 16 21.3	18.8	704	2001 01 18.45085	10 14 22.94	+24 01 33.9	18.7	704
12046	2001 01 21.20543	04 59 14.11	+21 16 20.3	18.9	704	2001 02 03.32074	10 06 45.86	+24 55 46.4	18.6	704
12046	2001 01 21.22046	04 59 13.75	+21 16 19.4	18.4	704	2001 02 03.33545	10 06 45.27	+24 55 48.8	18.4	704
12047	2001 01 04.28761	07 22 34.17	+36 48 54.7	17.7 R	699	2001 02 03.35010	10 06 44.94	+24 55 52.1	18.8	704
12047	2001 01 04.31115	07 22 32.66	+36 48 57.8		699	2001 02 03.36513	10 06 44.35	+24 55 55.6	18.8	704
12047	2001 01 04.33473	07 22 31.16	+36 49 01.8		699	2001 02 03.37994	10 06 43.82	+24 55 57.2	18.6	704
12047	2001 01 04.35830	07 22 29.59	+36 49 05.0		699	2001 01 04.26861	08 14 58.57	+31 27 39.8	17.4 R	699
12047	2001 01 06.29542	07 20 28.65	+36 53 40.5	18.0	704	2001 01 04.29229	08 14 56.90	+31 27 46.0		699
12047	2001 01 06.31020	07 20 27.77	+36 53 42.7	18.2	704	2001 01 04.31584	08 14 55.26	+31 27 52.4		699
12047	2001 01 06.32489	07 20 26.77	+36 53 43.8	18.1	704	2001 01 04.33942	08 14 53.62	+31 27 58.7		699
12048	2001 01 19.24007	07 03 39.64	+13 23 40.0	17.9	704	2001 01 06.29964	08 12 38.92	+31 36 19.7	17.6	704
12048	2001 01 19.25543	07 03 38.85	+13 23 45.3	17.9	704	2001 01 06.31475	08 12 37.82	+31 36 23.3	17.7	704
12048	2001 01 19.27099	07 03 38.07	+13 23 50.5	18.0	704	2001 01 06.32985	08 12 36.71	+31 36 27.6	17.7	704
12048	2001 01 19.28755	07 03 37.22	+13 23 55.6	17.9	704	2001 01 18.24141	07 57 42.43	+32 14 02.5	16.3	704
12048	2001 01 19.30324	07 03 36.47	+13 24 01.1	18.0	704	2001 01 18.27186	07 57 40.14	+32 14 06.2	15.5	704
12048	2001 02 02.24883	06 53 59.13	+14 43 25.4	18.3	704	2001 01 18.28719	07 57 38.95	+32 14 08.4	15.0	704
12048	2001 02 02.26366	06 53 58.62	+14 43 31.4	17.6	704	2001 01 18.30241	07 57 37.71	+32 14 10.1	14.0	704
12048	2001 02 02.27848	06 53 58.12	+14 43 35.4	17.5	704	2001 01 20.23511	07 13 29.07	+22 54 21.8	18.0	704
12049	2000 12 19.84493	09 13 14.59	+17 34 19.6	18.2	327	2001 01 20.25113	07 13 27.99	+22 54 25.2	18.2	704
12049	2000 12 19.85905	09 13 14.36	+17 34 20.7		327	2001 01 20.26637	07 13 26.99	+22 54 29.0	18.0	704
12049	2000 12 19.87336	09 13 14.10	+17 34 21.4		327	2001 01 20.28165	07 13 25.95	+22 54 32.6	18.0	704
12049	2001 01 02.92475	09 06 58.60	+18 03 15.9		327	2001 01 20.29670	07 13 24.97	+22 54 36.0	18.2	704
12049	2001 01 02.92919	09 06 58.40	+18 03 16.2	18.0	327	2001 01 21.23602	07 12 24.68	+22 58 21.5	18.0	704
12049	2001 01 02.93362	09 06 58.25	+18 03 16.7		327	2001 01 21.24149	07 12 24.29	+22 58 22.5	18.1	704
12049	2001 01 03.89567	09 06 22.81	+18 05 52.2		327	2001 01 21.25099	07 12 23.70	+22 58 24.5	18.5	704
12049	2001 01 03.90044	09 06 22.62	+18 05 53.0	18.2	327	2001 01 21.25669	07 12 23.25	+22 58 26.1	18.4	704
12049	2001 01 03.90520	09 06 22.42	+18 05 53.3	18.3	327	2001 01 21.26678	07 12 22.74	+22 58 28.3	18.4	704
12049	2001 01 03.90995	09 06 22.25	+18 05 54.7		327	2001 01 21.27167	07 12 22.27	+22 58 29.9	18.5	704
12049	2001 01 03.91468	09 06 22.09	+18 05 54.9		327	2001 01 21.28273	07 12 21.64	+22 58 31.8	18.8	704
12049	2001 01 03.91949	09 06 21.85	+18 05 55.3		327	2001 01 21.28692	07 12 21.31	+22 58 32.2	18.0	704
12049	2001 01 04.58161	09 05 57.20	+18 07 43.9	17.9	327	2001 01 21.29774	07 12 20.63	+22 58 35.7	18.2	704
12049	2001 01 04.58625	09 05 57.02	+18 07 44.6		327	2001 01 21.30200	07 12 20.31	+22 58 37.1	17.9	704
12049	2001 01 04.60044	09 05 56.50	+18 07 47.8		327	2001 01 19.33512	09 25 43.47	+18 45 19.7	17.3	704
12049	2001 01 04.60509	09 05 56.31	+18 07 47.8	17.9	327	2001 01 19.35128	09 25 42.51	+18 45 23.9	17.3	704
12049	2001 01 04.61931	09 05 55.73	+18 07 50.9		327	2001 01 19.36666	09 25 41.61	+18 45 27.3	17.5	704
12049	2001 01 04.62399	09 05 55.53	+18 07 51.5		327	2001 01 19.38205	09 25 40.75	+18 45 31.8	17.7	704
12049	2001 01 19.20382	08 54 49.33	+18 53 10.3	17.5 R	699	2001 01 19.39745	09 25 39.81	+18 45 35.5	17.8	704
12049	2001 01 19.22570	08 54 48.20	+18 53 15.2		699	2001 02 01.32345	09 11 59.26	+19 38 28.4	16.7	704
12049	2001 01 19.24760	08 54 47.02	+18 53 19.3		699	2001 02 01.33841	09 11 58.17	+19 38 31.8	16.7	704
12049	2001 01 19.26950	08 54 45.88	+18 53 23.8		699	2001 02 01.35327	09 11 57.11	+19 38 35.6	16.5	704
12049	2001 01 20.30966	08 53 51.83	+18 56 51.0	17.9	704	2001 02 01.36813	09 11 56.04	+19 38 39.2	16.7	704
12049	2001 01 20.32457	08 53 51.01	+18 56 54.9	18.8	704	2001 02 01.38299	09 11 54.98	+19 38 42.1	16.7	704
12049	2001 01 20.33949	08 53 50.21	+18 56 57.3	19.1	704	2001 02 03.31291	09 09 42.58	+19 46 08.8	17.7	704

2001 FEB. 8

M.P.S. 26107

12063	2001 02 03.17276	06 36 43.23	+19 01 30.1	18.3	704	12081	2001 01 29.39757	11 35 41.68	-04 48 05.7	18.9	704
12063	2001 02 03.18755	06 36 42.63	+19 01 34.3	18.5	704	12081	2001 01 29.41234	11 35 41.15	-04 48 05.6	18.6	704
12063	2001 02 03.21723	06 36 41.45	+19 01 44.0	18.5	704	12081	2001 01 29.42873	11 35 40.93	-04 48 07.9	19.0	704
12064	2001 01 26.13490	07 36 47.42	-13 22 07.8		808	12082	2001 01 18.29184	07 56 27.69	+36 53 00.4	19.2	704
12064	2001 01 26.19792	07 36 43.95	-13 21 50.2		808	12082	2001 01 18.30852	07 56 26.62	+36 53 00.8	19.1	704
12064	2001 01 29.12436	07 34 15.02	-13 07 12.2		808	12082	2001 01 18.32705	07 56 25.26	+36 53 04.2	18.9	704
12064	2001 01 29.16765	07 34 12.83	-13 06 58.0		808	12082	2001 01 18.34449	07 56 24.11	+36 53 05.1	18.7	704
12068	2001 01 19.32031	09 31 38.73	+05 59 34.8	17.8	704	12083	2001 01 20.45420	12 04 28.03	-00 45 22.6	17.7	704
12068	2001 01 19.33643	09 31 37.86	+05 59 37.4	18.6	704	12083	2001 01 20.46947	12 04 28.31	-00 45 26.7	19.6	704
12068	2001 01 19.35162	09 31 36.99	+05 59 40.1	18.5	704	12083	2001 01 20.49999	12 04 28.82	-00 45 32.5	19.7	704
12068	2001 01 19.36713	09 31 36.18	+05 59 43.4	19.1	704	12083	2001 01 20.51520	12 04 29.06	-00 45 34.8	19.1	704
12068	2001 01 19.38388	09 31 35.18	+05 59 46.6	18.5	704	12083	2001 01 21.45538	12 04 45.27	-00 48 44.4	18.0	704
12068	2001 01 31.32107	09 19 54.44	+06 45 07.3	18.2	704	12083	2001 01 21.47054	12 04 45.55	-00 48 46.5	18.5	704
12068	2001 01 31.33600	09 19 53.46	+06 45 11.4	18.1	704	12083	2001 01 21.48566	12 04 45.73	-00 48 50.8	18.0	704
12068	2001 01 31.35092	09 19 52.49	+06 45 16.0	17.4	704	12083	2001 01 21.50077	12 04 45.99	-00 48 53.3	18.5	704
12068	2001 01 31.36584	09 19 51.56	+06 45 19.8	17.7	704	12083	2001 01 21.51590	12 04 46.18	-00 48 57.8	18.0	704
12068	2001 01 31.38076	09 19 50.60	+06 45 24.2	17.3	704	12084	2000 12 17.29214	03 56 12.15	+05 52 50.9	17.3 R	699
12068	2001 02 01.32457	09 18 51.75	+06 49 49.8	17.9	704	12084	2000 12 17.31097	03 56 11.32	+05 52 48.7		699
12068	2001 02 01.33935	09 18 50.72	+06 49 54.2	17.8	704	12084	2000 12 17.32976	03 56 10.49	+05 52 46.1		699
12068	2001 02 01.35408	09 18 49.79	+06 49 57.6	17.4	704	12084	2000 12 17.34848	03 56 09.70	+05 52 43.5		699
12068	2001 02 01.36924	09 18 48.83	+06 50 02.2	17.5	704	12085	2001 01 19.40711	10 52 23.86	+12 09 29.2	18.6	704
12069	2000 11 08.44041	09 59 53.12	+07 16 09.3	18.8 R	699	12085	2001 01 19.40754	10 52 23.87	+12 09 29.4	18.4	704
12069	2000 11 08.46378	09 59 54.45	+07 16 01.0		699	12085	2001 01 19.42266	10 52 23.49	+12 09 31.0	18.9	704
12069	2000 11 08.48722	09 59 55.93	+07 15 54.2		699	12085	2001 01 19.42308	10 52 23.44	+12 09 31.0	18.7	704
12069	2000 11 08.51070	09 59 57.17	+07 15 46.6		699	12085	2001 01 19.43836	10 52 23.05	+12 09 33.3	18.6	704
12069	2001 01 20.40549	10 21 16.63	+05 11 01.3	17.6	704	12085	2001 01 19.45393	10 52 22.69	+12 09 34.9	18.4	704
12069	2001 01 20.42180	10 21 16.05	+05 11 05.2	17.2	704	12085	2001 01 19.45563	10 52 22.69	+12 09 36.0	18.7	704
12069	2001 01 20.43778	10 21 15.45	+05 11 09.6	17.5	704	12085	2001 01 19.47269	10 52 22.22	+12 09 36.5	18.6	704
12069	2001 01 26.31504	10 17 24.81	+05 39 07.0	18.1	704	12085	2001 01 19.47326	10 52 22.27	+12 09 38.2	18.3	704
12069	2001 01 26.32992	10 17 24.13	+05 39 11.7	17.9	704	12085	2001 02 01.33339	10 44 46.72	+12 49 56.2	18.4	704
12069	2001 01 26.34482	10 17 23.48	+05 39 16.1	18.4	704	12085	2001 02 01.34835	10 44 45.98	+12 49 59.5	18.2	704
12069	2001 01 26.35972	10 17 22.79	+05 39 21.5	17.7	704	12085	2001 02 01.36322	10 44 45.23	+12 50 03.0	18.0	704
12069	2001 01 26.37462	10 17 22.11	+05 39 26.0	17.3	704	12085	2001 02 01.37807	10 44 44.50	+12 50 06.2	18.2	704
12069	2001 01 29.34507	10 15 08.10	+05 55 53.5	17.5	704	12085	2001 02 01.39294	10 44 43.77	+12 50 10.1	18.1	704
12069	2001 01 29.35978	10 15 07.47	+05 55 57.2	16.2	704	12085	2001 02 02.31797	10 43 58.96	+12 53 49.5	18.1	704
12069	2001 01 29.37485	10 15 06.74	+05 56 02.8	16.8	704	12085	2001 02 02.33287	10 43 58.14	+12 53 53.2	18.2	704
12069	2001 01 31.32652	10 13 33.12	+06 07 35.8	18.0	704	12085	2001 02 02.34777	10 43 57.38	+12 53 56.6	18.3	704
12069	2001 01 31.34145	10 13 32.37	+06 07 41.5	18.1	704	12085	2001 02 02.36269	10 43 56.61	+12 54 01.1	18.2	704
12069	2001 01 31.35638	10 13 31.59	+06 07 47.3	17.9	704	12085	2001 02 02.37759	10 43 55.85	+12 54 04.3	18.0	704
12069	2001 01 31.37129	10 13 30.84	+06 07 52.9	17.6	704	12087	2001 01 31.39474	11 37 20.01	+08 10 13.8	18.9	704
12069	2001 01 31.38621	10 13 30.08	+06 07 57.7	17.3	704	12087	2001 01 31.40961	11 37 19.64	+08 10 17.1	19.3	704
12069	2001 02 01.96984	10 12 11.16	+06 17 44.8	18.1	106	12087	2001 01 31.42448	11 37 19.34	+08 10 20.7	18.9	704
12069	2001 02 01.98652	10 12 10.25	+06 17 51.4	18.2	106	12087	2001 01 31.43937	11 37 18.74	+08 10 25.3	19.1	704
12069	2001 02 02.00318	10 12 09.33	+06 17 58.0	18.0	106	12087	2001 01 31.45425	11 37 18.35	+08 10 29.9	19.0	704
12070	2001 01 19.25304	06 26 04.05	+26 55 39.5	18.2	704	12088	2001 01 19.23815	06 46 40.89	+15 07 55.9	17.6	704
12070	2001 01 19.26828	06 26 03.25	+26 55 40.1	19.3	704	12088	2001 01 19.25345	06 46 39.96	+15 07 56.3	17.6	704
12070	2001 01 19.29927	06 26 01.35	+26 55 40.1	18.7	704	12088	2001 01 19.26918	06 46 39.01	+15 07 56.8	17.4	704
12070	2001 01 19.31462	06 26 00.39	+26 55 39.6	18.8	704	12088	2001 01 19.28573	06 46 38.02	+15 07 57.2	17.5	704
12071	2000 11 08.43028	10 01 30.11	+17 47 25.6	17.5 R	699	12088	2001 01 19.30136	06 46 37.09	+15 07 57.6	17.6	704
12071	2000 11 08.45364	10 01 31.88	+17 47 20.1		699	12088	2001 01 24.19000	06 42 07.98	+15 10 41.2	17.7	704
12071	2000 11 08.47705	10 01 33.89	+17 47 12.3		699	12088	2001 01 24.20485	06 42 07.31	+15 10 41.6	17.2	704
12071	2000 11 08.50051	10 01 35.64	+17 47 06.1		699	12088	2001 01 24.22008	06 42 06.44	+15 10 42.0	17.8	704
12071	2001 01 18.38686	10 38 49.78	+17 53 51.7	17.2	704	12088	2001 02 02.17247	06 35 28.56	+15 18 33.3	17.7	704
12071	2001 01 18.40332	10 38 49.21	+17 53 57.7	17.4	704	12088	2001 02 02.18720	06 35 28.04	+15 18 34.2	17.7	704
12071	2001 01 18.42023	10 38 48.65	+17 54 03.1	17.7	704	12088	2001 02 02.20193	06 35 27.46	+15 18 35.5	17.6	704
12071	2001 01 18.43702	10 38 48.08	+17 54 08.9	17.1	704	12088	2001 02 02.21671	06 35 26.86	+15 18 35.9	18.1	704
12071	2001 01 18.45330	10 38 47.53	+17 54 14.5	17.2	704	12088	2001 02 02.23147	06 35 26.31	+15 18 36.9	17.8	704
12071	2001 02 03.31995	10 26 39.25	+19 33 22.0	17.7	704	12089	2001 01 20.30176	07 43 27.57	+19 20 06.4	18.0	704
12071	2001 02 03.33495	10 26 38.35	+19 33 28.2	18.3	704	12089	2001 01 20.31667	07 43 26.64	+19 20 10.0	18.6	704
12071	2001 02 03.34979	10 26 37.44	+19 33 33.9	18.1	704	12089	2001 01 20.33158	07 43 25.62	+19 20 12.3	18.6	704
12071	2001 02 03.36464	10 26 36.57	+19 33 40.1	18.0	704	12089	2001 01 20.34651	07 43 24.61	+19 20 16.5	18.6	704
12071	2001 02 03.37948	10 26 35.63	+19 33 45.6	18.2	704	12089	2001 01 20.36143	07 43 23.58	+19 20 20.0	18.8	704
12073	2001 01 19.23884	06 54 33.25	+12 57 14.0	17.7	704	12089	2001 01 21.30554	07 42 22.71	+19 24 07.6	18.3	704
12073	2001 01 19.25420	06 54 32.37	+12 57 15.8	18.8	704	12089	2001 01 21.32074	07 42 21.76	+19 24 12.1	18.6	704
12073	2001 01 19.26987	06 54 31.46	+12 57 18.7	18.8	704	12089	2001 01 21.33589	07 42 20.78	+19 24 15.2	18.2	704
12073	2001 01 19.28643	06 54 30.50	+12 57 21.5	18.8	704	12089	2001 01 21.35104	07 42 19.75	+19 24 18.9	18.4	704
12073	2001 01 19.30213	06 54 29.57	+12 57 23.8	18.6	704	12089	2001 01 21.36619	07 42 18.77	+19 24 22.5	18.3	704
12073	2001 02 02.23350	06 43 17.86	+13 38 02.7	18.3	704	12089	2001 01 29.24705	07 34 08.96	+19 55 03.0	18.3	704
12073	2001 02 02.26312	06 43 16.75	+13 38 09.3	18.8	704	12089	2001 01 29.26188	07 34 07.95	+19 55 07.3	18.2	704
12073	2001 02 02.27794	06 43 16.16	+13 38 11.6	18.0	704	12089	2001 01 29.27753	07 34 07.03	+19 55 09.3	18.1	704
12073	2001 02 02.29276	06 43 15.52	+13 38 13.9	17.9	704	12089	2001 02 03.24062	07 29 27.36	+20 13 07.0	18.2	704
12074	2001 01 21.18536	05 30 52.45	+10 27 51.3	19.2	704	12089	2001 02 03.25560	07 29 26.54	+20 13 10.6	18.3	704
12074	2001 01 21.20294	05 30 51.92	+10 27 53.9	19.3	704	12089	2001 02 03.27059	07 29 25.68	+20 13 12.6	18.7	704
12074	2001 01 21.22098	05 30 51.31	+10 27 56.0	19.0	704	12089	2001 02 03.28560	07 29 24.79	+20 13 16.7	18.7	704
12074	2001 01 21.23857	05 30 50.69	+10 27 58.1	19.2	704	12089	2001 02 03.30104	07 29 23.98	+20 13 19.4	18.7	704
12075	2001 01 20.23471	07 06 22.61	+20 12 12.9	18.2	704	12091	2001 01 19.29650	08 07			

12094	2001 01 20.44393	10 30 54.39	+07 07 48.9	18.3	704	12101	2001 01 21.17212	04 06 59.89	+07 57 49.9	18.5	704
12094	2001 01 21.38500	10 30 37.33	+07 11 41.4	16.9	704	12101	2001 01 21.18844	04 06 59.76	+07 57 53.7	18.9	704
12094	2001 01 21.40004	10 30 37.00	+07 11 45.6	16.9	704	12101	2001 01 21.20600	04 06 59.89	+07 57 57.6	18.5	704
12094	2001 01 21.41506	10 30 36.66	+07 11 49.5	17.3	704	12101	2001 01 21.22408	04 06 59.78	+07 58 02.9	18.2	704
12094	2001 01 21.43007	10 30 36.33	+07 11 53.2	17.8	704	12103	2001 01 04.47209	12 20 26.24	-04 28 28.1	17.6 R	699
12094	2001 01 21.44508	10 30 35.99	+07 11 57.6	18.2	704	12103	2001 01 04.49268	12 20 27.23	-04 28 33.5		699
12094	2001 01 29.31094	10 27 03.67	+07 52 50.8	16.9	704	12103	2001 01 04.51322	12 20 28.15	-04 28 36.9		699
12094	2001 01 29.32584	10 27 03.15	+07 52 56.4	17.1	704	12103	2001 01 04.53373	12 20 29.14	-04 28 42.9		699
12094	2001 01 29.34079	10 27 02.60	+07 53 02.0	16.4	704	12103	2001 01 21.45863	12 30 28.27	-05 12 04.6	18.2	704
12094	2001 01 29.35569	10 27 02.05	+07 53 07.3	16.5	704	12103	2001 01 21.47375	12 30 28.68	-05 12 07.2	18.8	704
12094	2001 01 29.37059	10 27 01.47	+07 53 13.0	17.4	704	12103	2001 01 21.48887	12 30 28.96	-05 12 07.6	18.6	704
12094	2001 01 31.32775	10 25 51.10	+08 05 35.5	16.8	704	12103	2001 01 21.50399	12 30 29.28	-05 12 08.0	18.5	704
12094	2001 01 31.34267	10 25 50.47	+08 05 41.5	17.0	704	12103	2001 01 21.51909	12 30 29.65	-05 12 08.8	18.1	704
12094	2001 01 31.35760	10 25 49.90	+08 05 46.9	17.1	704	12103	2001 02 01.42391	12 32 56.55	-05 10 54.6	18.0 R	699
12094	2001 01 31.37252	10 25 49.28	+08 05 53.3	17.0	704	12103	2001 02 01.45224	12 32 56.59	-05 10 52.1		699
12094	2001 01 31.38744	10 25 48.69	+08 05 59.3	16.8	704	12103	2001 02 01.48039	12 32 56.62	-05 10 49.8		699
12095	2000 11 18.32484	03 37 30.03	+21 32 32.8	16.7 R	699	12103	2001 02 01.50851	12 32 56.70	-05 10 47.9		699
12095	2000 11 18.34446	03 37 28.90	+21 32 29.0		699	12104	2000 11 19.32755	03 01 02.29	+08 43 24.4	16.4 R	699
12095	2000 11 18.36414	03 37 27.80	+21 32 26.0		699	12104	2000 11 19.35085	03 01 01.05	+08 43 24.3		699
12095	2000 11 18.38384	03 37 26.73	+21 32 21.7		699	12104	2000 11 19.37415	03 00 59.88	+08 43 25.4		699
12095	2000 12 16.17060	03 15 20.32	+20 09 49.0	17.8 R	699	12104	2000 11 19.39747	03 00 58.62	+08 43 24.4		699
12095	2000 12 16.19249	03 15 19.57	+20 09 46.0		699	12104	2001 01 20.08398	02 43 05.86	+11 38 26.5	17.6	704
12095	2000 12 16.21449	03 15 18.77	+20 09 42.8		699	12104	2001 01 20.09934	02 43 06.22	+11 38 31.6	18.3	704
12095	2000 12 16.23644	03 15 18.04	+20 09 39.7		699	12104	2001 01 20.11504	02 43 06.55	+11 38 36.7	18.4	704
12095	2001 01 21.14790	03 12 11.80	+19 39 19.8	19.6	704	12104	2001 01 20.12970	02 43 06.91	+11 38 41.4	18.8	704
12095	2001 01 21.16290	03 12 12.04	+19 39 22.0	19.8	704	12104	2001 01 20.14553	02 43 07.19	+11 38 46.8	19.2	704
12095	2001 01 21.17792	03 12 12.36	+19 39 21.9	19.7	704	12104	2001 01 21.15575	02 43 30.66	+11 44 17.9	18.1	704
12095	2001 01 21.19294	03 12 12.74	+19 39 23.0	19.3	704	12104	2001 01 21.15590	02 43 30.71	+11 44 18.1	17.7	704
12095	2001 01 21.20805	03 12 13.08	+19 39 24.0	19.6	704	12104	2001 01 21.17092	02 43 31.04	+11 44 23.1	17.6	704
12096	2001 01 21.16014	04 34 38.69	+07 51 10.7	18.1	704	12104	2001 01 21.17431	02 43 31.10	+11 44 24.1	18.0	704
12096	2001 01 21.17876	04 34 38.41	+07 51 17.8	18.0	704	12104	2001 01 21.18595	02 43 31.37	+11 44 28.0	18.3	704
12096	2001 01 21.19630	04 34 38.13	+07 51 24.7	18.4	704	12104	2001 01 21.19121	02 43 31.51	+11 44 29.4	18.6	704
12096	2001 01 21.21416	04 34 37.88	+07 51 32.5	18.2	704	12104	2001 01 21.20105	02 43 31.73	+11 44 32.6	18.2	704
12096	2001 01 21.23070	04 34 37.61	+07 51 38.8	18.3	704	12104	2001 01 21.20809	02 43 31.92	+11 44 35.7	18.5	704
12096	2001 01 27.27852	04 33 41.26	+08 31 42.5	17.5	608	12104	2001 01 21.21608	02 43 32.05	+11 44 37.8	18.2	704
12096	2001 01 27.28921	04 33 41.18	+08 31 47.1	17.5	608	12104	2001 01 21.22669	02 43 32.35	+11 44 41.2	18.2	704
12096	2001 01 27.30100	04 33 41.11	+08 31 51.7	17.7	608	12105	2001 01 21.45776	12 31 20.79	-00 32 44.3	18.4	704
12096	2001 02 01.28817	04 33 39.27	+09 06 11.7	17.6	608	12105	2001 01 21.47289	12 31 21.09	-00 32 44.4	19.5	704
12096	2001 02 01.29819	04 33 39.30	+09 06 16.0	17.4	608	12105	2001 01 21.48802	12 31 21.29	-00 32 44.1	19.3	704
12096	2001 02 01.31011	04 33 39.32	+09 06 21.0	17.7	608	12105	2001 01 21.50314	12 31 21.54	-00 32 43.4	19.7	704
12097	2001 01 20.38112	10 39 43.86	+10 08 28.2	17.8	704	12105	2001 01 21.51825	12 31 21.78	-00 32 43.0	19.1	704
12097	2001 01 20.39703	10 39 43.40	+10 08 33.5	18.4	704	12105	2001 02 01.41650	12 32 42.82	-00 13 15.4	18.2 R	699
12097	2001 01 20.41221	10 39 42.96	+10 08 38.8	18.3	704	12105	2001 02 01.44470	12 32 42.74	-00 13 10.3		699
12097	2001 01 20.42842	10 39 42.46	+10 08 43.1	17.8	704	12105	2001 02 01.47289	12 32 42.61	-00 13 05.8		699
12097	2001 01 20.44433	10 39 41.99	+10 08 48.0	17.9	704	12105	2001 02 01.50104	12 32 42.59	-00 13 01.4		699
12097	2001 01 21.38540	10 39 14.86	+10 13 50.0	17.6	704	12107	2001 01 24.65011	14 08 43.13	-15 46 12.5	19.2	608
12097	2001 01 21.40043	10 39 14.40	+10 13 54.4	17.7	704	12107	2001 01 24.66041	14 08 43.90	-15 46 15.8	19.1	608
12097	2001 01 21.41546	10 39 13.92	+10 13 59.3	17.7	704	12107	2001 01 24.67055	14 08 44.62	-15 46 19.6	19.2	608
12097	2001 01 21.43046	10 39 13.42	+10 14 04.0	18.1	704	12109	2001 01 20.16081	04 59 12.62	+14 48 55.7	17.3	704
12097	2001 01 21.44548	10 39 12.97	+10 14 08.9	18.4	704	12109	2001 01 20.17722	04 59 12.17	+14 48 58.9	17.4	704
12097	2001 01 31.32842	10 33 10.95	+11 14 17.1	17.7	704	12109	2001 01 20.19412	04 59 11.76	+14 49 01.9	17.4	704
12097	2001 01 31.34335	10 33 10.33	+11 14 23.5	18.0	704	12109	2001 01 20.20935	04 59 11.33	+14 49 04.9	17.6	704
12097	2001 01 31.35828	10 33 09.61	+11 14 29.3	18.1	704	12109	2001 01 20.22492	04 59 10.93	+14 49 07.7	17.7	704
12097	2001 01 31.37319	10 33 08.94	+11 14 35.2	17.8	704	12110	2001 01 20.16195	05 26 22.69	+23 43 56.6	18.2	704
12097	2001 01 31.38811	10 33 08.28	+11 14 41.5	17.5	704	12110	2001 01 20.17671	05 26 22.15	+23 43 55.5	18.2	704
12097	2001 02 01.33230	10 32 27.19	+11 21 02.8	17.7	704	12110	2001 01 20.19147	05 26 21.62	+23 43 54.6	17.8	704
12097	2001 02 01.34726	10 32 26.52	+11 21 08.1	18.0	704	12110	2001 01 20.20623	05 26 21.04	+23 43 54.5	18.4	704
12097	2001 02 01.36212	10 32 25.80	+11 21 14.9	17.5	704	12110	2001 01 20.22100	05 26 20.48	+23 43 51.9	18.7	704
12097	2001 02 01.37698	10 32 25.14	+11 21 20.4	17.5	704	12110	2001 01 21.22594	05 25 47.35	+23 42 33.3	17.8	704
12097	2001 02 01.39185	10 32 24.46	+11 21 26.9	17.5	704	12110	2001 01 21.24091	05 25 46.83	+23 42 32.0	18.6	704
12098	2001 01 20.15615	04 25 52.18	+18 28 35.7	18.2	704	12110	2001 01 21.25587	05 25 46.29	+23 42 30.2	18.8	704
12098	2001 01 20.17090	04 25 52.12	+18 28 39.7	18.9	704	12110	2001 01 21.27234	05 25 45.77	+23 42 29.1	17.9	704
12098	2001 01 20.18566	04 25 52.01	+18 28 43.0	19.2	704	12110	2001 01 21.28762	05 25 45.21	+23 42 27.5	18.2	704
12098	2001 01 20.20042	04 25 51.87	+18 28 46.2	18.5	704	12111	2001 01 20.24534	07 16 59.82	+18 04 02.4	17.4	704
12098	2001 01 20.21519	04 25 51.75	+18 28 49.5	18.8	704	12111	2001 01 20.27170	07 16 58.21	+18 04 04.2	17.3	704
12098	2001 01 21.15438	04 25 47.36	+18 32 11.0	18.0	704	12111	2001 01 20.28862	07 16 57.22	+18 04 05.6	16.9	704
12098	2001 01 21.16939	04 25 47.27	+18 32 14.8	18.3	704	12111	2001 01 20.30462	07 16 56.24	+18 04 06.6	17.1	704
12098	2001 01 21.16950	04 25 47.26	+18 32 15.1	17.4 R	699	12111	2001 01 20.32123	07 16 55.23	+18 04 07.0	17.6	704
12098	2001 01 21.18442	04 25 47.21	+18 32 18.9	18.9	704	12112	2001 01 27.28071	04 41 29.56	-04 35 28.3	17.6	608
12098	2001 01 21.19292	04 25 47.12	+18 32 20.2		699	12112	2001 01 27.29137	04 41 29.45	-04 35 23.7	17.5	608
12098	2001 01 21.19953	04 25 47.11	+18 32 21.9	18.3	704	12112	2001 01 27.30317	04 41 29.32	-04 35 18.6	17.6	608
12098	2001 01 21.21455	04 25 47.01	+18 32 25.6	17.7	704	12112	2001 01 30.15842	04 41 11.46	-04 13 57.4	18.1	704
12098	2001 01 21.21643	04 25 47.02	+18 32 25.2		699	12112	2001 01 30.17332	04 41 11.36	-04 13 50.8	18.4	704
12098	2001 01 21.23980	04 25 46.89	+18 32 30.7		699	12112	2001 01 30.18799	04 41 11.33	-04 13 43.1	18.5	704
12099	2001 01 19.40391	10 23 03.85	+13 44 30.8	17.9	704	12112	2001 01 30.20285	04 41 11.19	-04 13 37.3	18.3	704
12099	2001 01 19.41948	10 23 03.41	+13 44 36.8	18.2	704	12112	2001 01 30.21769	04 41 11.16	-04 13 29.4	18.3	

2001 FEB. 8

M.P.S. 26109

12114	2001 02 01.37849	10 44 57.11	+11 53 47.3	17.2	704	12123	2001 01 26.37864	10 57 27.73	+04 51 03.9	18.9	704
12114	2001 02 01.39335	10 44 56.57	+11 53 54.5	17.3	704	12123	2001 01 26.39363	10 57 27.24	+04 51 07.0	19.5	704
12115	2000 09 30.43453	03 13 48.38	+05 56 54.4	17.1 R	699	12123	2001 01 26.40863	10 57 26.73	+04 51 09.6	19.2	704
12115	2000 09 30.44303	03 13 48.24	+05 56 50.4		699	12123	2001 01 26.42374	10 57 26.20	+04 51 13.1	19.3	704
12115	2000 09 30.45150	03 13 48.09	+05 56 46.8		699	12123	2001 01 26.43875	10 57 25.72	+04 51 16.0	19.0	704
12115	2000 09 30.45998	03 13 47.92	+05 56 43.6		699	12123	2001 01 29.32858	10 55 47.17	+05 02 17.5	18.2	704
12115	2001 01 21.07643	02 34 40.37	+00 12 57.6	18.0	704	12123	2001 01 29.34352	10 55 46.59	+05 02 20.0	17.4	704
12115	2001 01 21.09451	02 34 40.84	+00 13 02.3	18.1	704	12123	2001 01 29.35843	10 55 46.02	+05 02 24.1	17.7	704
12115	2001 01 21.10964	02 34 41.27	+00 13 05.9	18.2	704	12123	2001 01 29.37333	10 55 45.39	+05 02 28.2	18.2	704
12115	2001 01 21.12496	02 34 41.61	+00 13 09.9	18.6	704	12125	2000 12 05.73777	04 51 39.20	+22 31 35.1		327
12115	2001 01 21.14036	02 34 42.04	+00 13 13.9	18.1	704	12125	2000 12 05.75223	04 51 38.41	+22 31 33.8	18.0	327
12115	2001 01 26.08404	02 37 04.03	+00 34 26.1	18.1	704	12125	2000 12 05.76661	04 51 37.63	+22 31 33.0		327
12115	2001 01 26.09894	02 37 04.50	+00 34 29.8	18.5	704	12125	2001 01 15.09824	04 24 58.14	+21 41 18.5	19.3 V	691
12115	2001 01 26.11395	02 37 04.93	+00 34 34.5	18.5	704	12125	2001 01 15.12619	04 24 57.61	+21 41 17.7	19.4 V	691
12115	2001 01 26.12883	02 37 05.42	+00 34 37.7	18.7	704	12125	2001 01 15.15419	04 24 57.10	+21 41 16.6	19.3 V	691
12115	2001 01 26.14371	02 37 05.89	+00 34 42.0	18.4	704	12126	2000 11 18.20303	00 28 09.36	+04 09 00.9	17.0 R	699
12118	2001 01 20.16040	05 00 43.07	+18 26 04.0	18.0	704	12126	2000 11 18.21476	00 28 09.23	+04 09 00.4		699
12118	2001 01 20.17682	05 00 42.71	+18 26 08.2	17.8	704	12126	2000 11 18.22652	00 28 09.11	+04 08 59.6		699
12118	2001 01 20.19205	05 00 42.37	+18 26 12.1	18.6	704	12126	2000 11 18.23830	00 28 08.94	+04 08 58.8		699
12118	2001 01 20.20894	05 00 42.01	+18 26 15.7	17.9	704	12127	2001 01 19.33684	09 50 17.57	+18 25 34.4	17.8	704
12118	2001 01 20.22451	05 00 41.66	+18 26 19.5	18.3	704	12127	2001 01 19.35293	09 50 16.79	+18 25 38.9	18.3	704
12119	2001 01 20.31254	09 28 27.25	+16 09 48.1	17.6	704	12127	2001 01 19.36831	09 50 16.01	+18 25 42.5	18.5	704
12119	2001 01 20.32745	09 28 26.28	+16 09 48.9	18.2	704	12127	2001 01 19.38371	09 50 15.25	+18 25 47.9	18.5	704
12119	2001 01 20.34238	09 28 25.33	+16 09 49.5	17.6	704	12127	2001 01 19.39911	09 50 14.45	+18 25 51.4	18.3	704
12119	2001 01 20.35730	09 28 24.40	+16 09 50.2	17.8	704	12127	2001 01 20.37412	09 49 27.07	+18 30 25.9	18.3 V	691
12119	2001 01 20.37230	09 28 23.48	+16 09 50.9	18.0	704	12127	2001 01 20.39601	09 49 25.95	+18 30 32.1	18.1 V	691
12119	2001 01 21.37829	09 27 22.24	+16 10 47.3	17.2	704	12127	2001 01 20.41775	09 49 24.86	+18 30 37.3	19.0 V	691
12119	2001 01 21.39333	09 27 21.28	+16 10 48.1	17.7	704	12127	2001 02 01.32671	09 38 29.55	+19 27 42.6	17.8	704
12119	2001 01 21.40836	09 27 20.33	+16 10 49.0	17.7	704	12127	2001 02 01.34167	09 38 28.64	+19 27 46.7	17.6	704
12119	2001 01 21.42337	09 27 19.27	+16 10 48.8	18.9	704	12127	2001 02 01.35652	09 38 27.74	+19 27 51.8	17.5	704
12119	2001 01 21.43838	09 27 18.38	+16 10 50.5	18.0	704	12127	2001 02 01.37138	09 38 26.81	+19 27 55.9	17.5	704
12119	2001 01 29.30381	09 18 43.39	+16 19 20.4	17.8	704	12127	2001 02 01.38625	09 38 25.90	+19 27 59.5	17.6	704
12119	2001 01 29.31873	09 18 42.33	+16 19 21.6	18.1	704	12127	2001 02 02.90726	09 36 55.27	+19 35 07.6	16.6	106
12119	2001 01 29.33363	09 18 41.27	+16 19 22.4	17.7	704	12127	2001 02 02.92405	09 36 54.22	+19 35 11.9	16.7	106
12119	2001 01 29.34858	09 18 40.21	+16 19 23.5	17.1	704	12127	2001 02 02.94087	09 36 53.18	+19 35 16.8	16.7	106
12119	2001 01 29.36347	09 18 39.16	+16 19 24.5	17.1	704	12127	2001 02 03.31453	09 36 30.67	+19 37 01.5	17.3	704
12119	2001 02 01.24376	09 15 20.58	+16 22 40.5	16.3 R	699	12127	2001 02 03.32954	09 36 29.71	+19 37 05.9	18.0	704
12119	2001 02 01.29128	09 15 17.16	+16 22 43.8		699	12127	2001 02 03.34438	09 36 28.80	+19 37 09.5	17.8	704
12119	2001 02 01.38796	09 15 10.22	+16 22 50.1		699	12127	2001 02 03.35922	09 36 27.85	+19 37 13.3	18.0	704
12119	2001 02 02.30868	09 14 06.26	+16 23 51.9	16.5	704	12127	2001 02 03.37407	09 36 26.94	+19 37 17.7	17.6	704
12119	2001 02 02.32355	09 14 05.16	+16 23 53.1	17.3	704	12128	2001 01 21.24861	06 31 35.75	+09 00 55.4	18.0	704
12119	2001 02 02.33846	09 14 04.12	+16 23 53.8	17.2	704	12128	2001 01 21.26362	06 31 35.10	+09 00 58.8	17.7	704
12119	2001 02 02.35338	09 14 03.03	+16 23 55.0	17.2	704	12128	2001 01 21.27892	06 31 34.49	+09 01 02.1	17.3	704
12119	2001 02 02.36829	09 14 01.95	+16 23 56.0	16.9	704	12128	2001 01 21.29385	06 31 33.80	+09 01 06.2	17.1	704
12120	2001 01 19.33334	09 14 34.44	+23 47 17.6	17.9	704	12128	2001 01 21.30938	06 31 33.19	+09 01 09.2	16.7	704
12120	2001 01 19.34950	09 14 33.37	+23 47 22.4	17.9	704	12129	2000 11 18.33267	02 59 26.63	+17 13 22.3	17.0 R	699
12120	2001 01 19.36488	09 14 32.37	+23 47 27.1	17.9	704	12129	2000 11 18.35233	02 59 25.72	+17 13 18.8		699
12120	2001 01 19.38027	09 14 31.25	+23 47 30.9	19.3	704	12129	2000 11 18.37201	02 59 24.71	+17 13 14.8		699
12120	2001 01 19.39567	09 14 30.36	+23 47 36.2	18.0	704	12129	2000 11 18.39175	02 59 23.85	+17 13 11.8		699
12120	2001 01 20.29935	09 13 33.21	+23 52 06.3	17.6	704	12129	2001 01 20.08551	02 41 39.20	+16 06 12.3	19.1	704
12120	2001 01 20.31426	09 13 32.21	+23 52 10.9	18.2	704	12129	2001 01 20.10048	02 41 39.42	+16 06 14.5	19.6	704
12120	2001 01 20.32917	09 13 31.22	+23 52 15.0	18.6	704	12129	2001 01 20.11549	02 41 39.79	+16 06 15.0	19.5	704
12120	2001 01 20.34410	09 13 30.20	+23 52 19.3	18.3	704	12129	2001 01 20.13045	02 41 40.00	+16 06 15.8	19.9	704
12120	2001 01 20.35902	09 13 29.17	+23 52 23.4	18.0	704	12129	2001 01 20.14539	02 41 40.31	+16 06 18.0	19.8	704
12120	2001 02 01.22329	08 59 46.19	+24 45 26.1	16.8 R	699	12129	2001 01 21.08530	02 41 58.10	+16 07 45.4	18.7	704
12120	2001 02 01.26988	08 59 42.75	+24 45 37.2		699	12129	2001 01 21.10019	02 41 58.36	+16 07 46.4	19.4	704
12120	2001 02 01.31896	08 59 39.12	+24 45 48.9		699	12129	2001 01 21.13001	02 41 58.92	+16 07 49.4	19.3	704
12120	2001 02 01.36716	08 59 35.45	+24 45 59.4		699	12129	2001 01 21.14492	02 41 59.20	+16 07 52.1	19.5	704
12120	2001 02 03.31216	08 57 15.54	+24 53 01.4	17.8	704	12130	2001 01 19.16373	05 29 19.60	+15 18 34.3	19.7	704
12120	2001 02 03.32786	08 57 14.34	+24 53 04.9	18.9	704	12130	2001 01 19.21122	05 29 18.02	+15 18 37.9	19.7	704
12120	2001 02 03.34257	08 57 13.27	+24 53 07.3	18.2	704	12130	2001 01 19.22708	05 29 17.56	+15 18 39.2	20.0	704
12120	2001 02 03.35763	08 57 12.16	+24 53 10.5	18.1	704	12131	2000 11 18.33267	02 58 10.64	+18 06 05.3	17.9 R	699
12120	2001 02 03.37236	08 57 11.06	+24 53 13.6	18.3	704	12131	2000 11 18.35233	02 58 09.58	+18 06 01.3		699
12121	2000 11 19.33998	02 59 07.61	-01 43 07.5	17.2 R	699	12131	2000 11 18.37201	02 58 08.56	+18 05 57.5		699
12121	2000 11 19.36328	02 59 06.44	-01 43 13.5		699	12131	2000 11 18.39175	02 58 07.53	+18 05 52.3		699
12121	2000 11 19.38658	02 59 05.12	-01 43 18.6		699	12132	2001 01 20.16352	05 33 34.86	+19 36 35.4	18.9	704
12121	2001 01 16.27608	02 42 50.53	+00 02 46.5	20.0	608	12132	2001 01 20.17986	05 33 34.28	+19 36 34.7	18.1	704
12121	2001 01 16.28618	02 42 50.75	+00 02 50.2	20.0	608	12132	2001 01 20.19674	05 33 33.66	+19 36 34.3	18.3	704
12121	2001 01 16.29662	02 42 50.99	+00 02 53.6	20.0	608	12132	2001 01 20.21201	05 33 33.02	+19 36 34.7	18.6	704
12121	2001 01 26.08541	02 47 30.83	+01 05 42.3	18.9	704	12132	2001 01 20.22766	05 33 32.55	+19 36 34.7	18.8	704
12121	2001 01 26.10040	02 47 31.33	+01 05 47.2	19.1	704	12133	2001 01 19.33810	09 52 01.40	+20 11 02.7	17.7	704
12121	2001 01 26.11532	02 47 31.79	+01 05 54.0	19.7	704	12133	2001 01 19.35348	09 52 00.80	+20 11 04.9	18.0	704
12121	2001 01 26.13020	02 47 32.35	+01 05 58.9	19.3	704	12133	2001 01 19.36886	09 52 00.01	+20 11 09.2	19.3	704
12121	2001 01 26.14508	02 47 32.94	+01 06 05.6	19.2	704	12133	2001 01 19.38425	09 51 59.45	+20 11 13.9	17.9	704
12122	2000 11 18.27038	03 00 52.50	+21 25 15.7	17.0 R	699	12133	2001 01 19.39965	09 51 58.79	+20 11 17.3	18.1	704
12122	2000 11 18.28608	03 00 51.70	+21 25 09.3		699	12133	2001 01 20.29990	09 51 21.95	+20 14 44.3	17.7	

12136	2001 01 19.23744	09 09 39.52	+24 28 58.3		699	12141	2001 01 31.36033	10 53 18.16	+07 43 50.9	17.6	704
12136	2001 01 19.25932	09 09 38.27	+24 29 01.3		699	12141	2001 01 31.37524	10 53 17.62	+07 43 53.5	17.8	704
12136	2001 01 20.29935	09 08 36.30	+24 30 57.5	17.7	704	12141	2001 01 31.39016	10 53 17.03	+07 43 55.6	17.9	704
12136	2001 01 20.31426	09 08 35.39	+24 30 59.5	18.4	704	12142	2001 01 20.30666	08 31 21.29	+16 16 11.9	17.9	704
12136	2001 01 20.32917	09 08 34.46	+24 31 00.7	18.8	704	12142	2001 01 20.32157	08 31 20.50	+16 16 15.9	18.5	704
12136	2001 01 20.34410	09 08 33.63	+24 31 03.0	18.8	704	12142	2001 01 20.33649	08 31 19.73	+16 16 19.0	18.4	704
12136	2001 01 20.35902	09 08 32.68	+24 31 04.8	18.7	704	12142	2001 01 20.35141	08 31 18.96	+16 16 22.7	18.5	704
12136	2001 02 01.22329	08 56 09.02	+24 48 02.3	17.5 R	699	12142	2001 01 20.36641	08 31 18.14	+16 16 26.7	18.1	704
12136	2001 02 01.26988	08 56 05.98	+24 48 05.0		699	12142	2001 01 21.31058	08 30 30.85	+16 20 35.4	18.2	704
12136	2001 02 01.31896	08 56 02.74	+24 48 08.0		699	12142	2001 01 21.32578	08 30 30.04	+16 20 39.4	18.4	704
12136	2001 02 01.36716	08 55 59.60	+24 48 10.6		699	12142	2001 01 21.34093	08 30 29.32	+16 20 43.2	18.3	704
12136	2001 02 03.31203	08 53 55.57	+24 49 48.4	17.8	704	12142	2001 01 21.35608	08 30 28.39	+16 20 46.8	18.6	704
12136	2001 02 03.32773	08 53 54.57	+24 49 49.5	18.6	704	12142	2001 01 21.37123	08 30 27.71	+16 20 51.2	18.6	704
12136	2001 02 03.34244	08 53 53.62	+24 49 50.0	18.9	704	12142	2001 02 02.24299	08 20 35.77	+17 13 09.6	18.1	704
12136	2001 02 03.35749	08 53 52.62	+24 49 51.3	18.9	704	12142	2001 02 02.25779	08 20 35.05	+17 13 13.3	18.4	704
12137	2001 01 17.57951	08 39 12.56	+23 52 01.8		300	12142	2001 02 02.27262	08 20 34.34	+17 13 17.0	18.3	704
12137	2001 01 17.59297	08 39 11.77	+23 52 04.0		300	12142	2001 02 02.28745	08 20 33.54	+17 13 21.3	17.8	704
12137	2001 01 17.60648	08 39 10.89	+23 52 06.5	18.9 V	300	12142	2001 02 02.30227	08 20 32.79	+17 13 24.7	17.9	704
12137	2001 01 19.32992	08 37 26.91	+23 56 20.0	17.9	704	12142	2001 02 03.23541	08 19 48.54	+17 17 26.1	17.9	704
12137	2001 01 19.34608	08 37 25.89	+23 56 23.0	18.9	704	12142	2001 02 03.25039	08 19 47.86	+17 17 29.5	18.2	704
12137	2001 01 19.36146	08 37 24.93	+23 56 24.7	18.2	704	12142	2001 02 03.26538	08 19 47.10	+17 17 33.7	18.0	704
12137	2001 01 19.37685	08 37 23.98	+23 56 26.9	17.9	704	12142	2001 02 03.28037	08 19 46.34	+17 17 37.8	17.9	704
12137	2001 01 19.39225	08 37 23.02	+23 56 29.4	17.7	704	12142	2001 02 03.29537	08 19 45.63	+17 17 41.7	18.0	704
12137	2001 01 20.22290	08 36 32.75	+23 58 27.8	18.4	704	12143	2001 01 06.30100	08 27 33.52	+31 34 47.7	17.6	704
12137	2001 01 20.23792	08 36 31.70	+23 58 29.7	18.7	704	12143	2001 01 06.31611	08 27 32.57	+31 34 51.8	17.9	704
12137	2001 01 20.25394	08 36 30.76	+23 58 31.6	18.5	704	12143	2001 01 06.33121	08 27 31.60	+31 34 55.9	17.7	704
12137	2001 01 20.26918	08 36 29.77	+23 58 34.9	18.3	704	12143	2001 01 18.30763	08 13 46.35	+32 20 16.5	17.1	704
12137	2001 01 20.28447	08 36 28.78	+23 58 36.4	18.1	704	12143	2001 01 18.32305	08 13 45.17	+32 20 19.2	17.9	704
12137	2001 01 21.31796	08 35 25.30	+24 01 00.5	18.0	704	12143	2001 01 18.33851	08 13 44.01	+32 20 21.4	17.3	704
12137	2001 01 21.33313	08 35 24.35	+24 01 02.4	18.2	704	12143	2001 01 18.35405	08 13 42.83	+32 20 24.2	18.1	704
12137	2001 01 21.34824	08 35 23.46	+24 01 04.8	19.0	704	12143	2001 01 18.36950	08 13 41.65	+32 20 26.8	18.0	704
12137	2001 01 21.36371	08 35 22.43	+24 01 07.0	18.0	704	12144	2001 01 20.15898	04 52 06.44	+24 41 33.9	19.1	704
12137	2001 01 21.37913	08 35 21.45	+24 01 09.4	18.3	704	12144	2001 01 20.17373	04 52 06.14	+24 41 33.2	19.5	704
12137	2001 02 01.22619	08 24 11.21	+24 21 24.7	18.1 R	699	12144	2001 01 20.18850	04 52 05.84	+24 41 32.7	19.9	704
12137	2001 02 01.27273	08 24 08.36	+24 21 28.5		699	12144	2001 01 20.20326	04 52 05.61	+24 41 32.5	19.4	704
12137	2001 02 01.32217	08 24 05.30	+24 21 32.6		699	12144	2001 01 20.21802	04 52 05.36	+24 41 32.4	19.8	704
12137	2001 02 01.36992	08 24 02.28	+24 21 36.7		699	12144	2001 01 21.15962	04 51 51.46	+24 41 14.2	19.1	704
12137	2001 02 03.24750	08 22 09.97	+24 23 59.8	18.4	704	12144	2001 01 21.17464	04 51 51.11	+24 41 12.9	20.1	704
12137	2001 02 03.26314	08 22 08.98	+24 24 02.5	18.5	704	12144	2001 01 21.18966	04 51 51.01	+24 41 12.9	19.6	704
12137	2001 02 03.27798	08 22 08.09	+24 24 02.8	18.7	704	12144	2001 01 21.20476	04 51 50.68	+24 41 12.6	20.1	704
12137	2001 02 03.29272	08 22 07.23	+24 24 03.7	18.7	704	12144	2001 01 21.21979	04 51 50.44	+24 41 12.4	19.5	704
12137	2001 02 03.30735	08 22 06.28	+24 24 05.0	18.2	704	12147	2001 01 20.24657	07 31 07.28	+15 54 28.8	17.4	704
12138	2001 01 19.23553	06 24 30.62	+14 20 47.1	17.9	704	12147	2001 01 20.27282	07 31 05.67	+15 54 32.2	18.1	704
12138	2001 01 19.25095	06 24 29.80	+14 20 49.2	18.5	704	12147	2001 01 20.28974	07 31 04.67	+15 54 34.6	17.6	704
12138	2001 01 19.26620	06 24 29.04	+14 20 50.6	18.3	704	12147	2001 01 20.30574	07 31 03.68	+15 54 35.6	18.1	704
12138	2001 01 19.28312	06 24 28.21	+14 20 52.6	18.2	704	12147	2001 01 20.32235	07 31 02.63	+15 54 38.4	18.9	704
12138	2001 01 19.29833	06 24 27.28	+14 20 53.5	18.9	704	12147	2001 01 21.51806	07 29 52.56	+15 57 22.9	17.8 V	300
12139	2001 01 20.37990	10 24 45.16	+10 20 41.7	17.3	704	12147	2001 01 21.53619	07 29 51.55	+15 57 25.3	17.4 V	300
12139	2001 01 20.39579	10 24 44.69	+10 20 42.9	18.1	704	12147	2001 02 02.23742	07 19 42.00	+16 25 28.3	18.0	704
12139	2001 01 20.41098	10 24 44.20	+10 20 43.8	18.1	704	12147	2001 02 02.26705	07 19 40.54	+16 25 32.9	18.9	704
12139	2001 01 20.42719	10 24 43.71	+10 20 45.0	17.8	704	12147	2001 02 02.28188	07 19 39.96	+16 25 34.9	17.5	704
12139	2001 01 20.44311	10 24 43.17	+10 20 45.6	17.6	704	12147	2001 02 02.29670	07 19 39.27	+16 25 36.9	18.0	704
12139	2001 01 21.38418	10 24 15.27	+10 21 51.8	17.3	704	12148	2001 01 20.12839	04 34 01.78	+19 19 19.2	18.8 V	734
12139	2001 01 21.39921	10 24 14.77	+10 21 52.8	17.2	704	12148	2001 01 20.14451	04 34 01.57	+19 19 20.2	18.8 V	734
12139	2001 01 21.41423	10 24 14.28	+10 21 53.9	17.1	704	12148	2001 01 20.16036	04 34 01.37	+19 19 21.9	18.9 V	734
12139	2001 01 21.42924	10 24 13.79	+10 21 54.2	18.1	704	12150	2001 01 06.15555	04 33 12.55	+37 00 27.1	17.0	704
12139	2001 01 26.43053	10 21 16.15	+10 30 01.2	17.8 V	691	12150	2001 01 06.17025	04 33 11.97	+37 00 23.9	17.1	704
12139	2001 01 26.45169	10 21 15.26	+10 30 03.7	17.8 V	691	12150	2001 01 06.18531	04 33 11.42	+37 00 20.1	17.7	704
12139	2001 01 26.47264	10 21 14.37	+10 30 06.2	17.7 V	691	12150	2001 01 06.20134	04 33 10.90	+37 00 16.2	17.6	704
12139	2001 01 29.30956	10 19 14.01	+10 36 17.5	17.2	704	12150	2001 01 06.21693	04 33 10.24	+37 00 11.0	17.5	704
12139	2001 01 29.32447	10 19 13.28	+10 36 18.7	18.0	704	12151	2001 01 20.31241	09 26 41.21	+14 01 38.8	17.0	704
12139	2001 01 29.33936	10 19 12.55	+10 36 21.0	17.7	704	12151	2001 01 20.32732	09 26 40.47	+14 01 41.4	18.2	704
12139	2001 01 29.35432	10 19 11.87	+10 36 22.8	17.1	704	12151	2001 01 20.34224	09 26 39.72	+14 01 43.6	17.6	704
12139	2001 01 29.36921	10 19 11.17	+10 36 25.0	16.8	704	12151	2001 01 20.35716	09 26 38.96	+14 01 46.0	17.6	704
12139	2001 01 31.32611	10 17 40.20	+10 41 17.5	17.3	704	12151	2001 01 20.37217	09 26 38.21	+14 01 48.7	17.5	704
12139	2001 01 31.34103	10 17 39.42	+10 41 19.7	17.2	704	12151	2001 01 21.37815	09 25 49.73	+14 04 28.8	16.8	704
12139	2001 01 31.35596	10 17 38.68	+10 41 22.3	17.4	704	12151	2001 01 21.39319	09 25 48.95	+14 04 31.3	17.0	704
12139	2001 01 31.37087	10 17 37.95	+10 41 24.7	17.1	704	12151	2001 01 21.40822	09 25 48.18	+14 04 33.7	16.7	704
12139	2001 01 31.38579	10 17 37.20	+10 41 27.1	17.1	704	12151	2001 01 21.42323	09 25 47.41	+14 04 36.2	16.9	704
12139	2001 02 02.01681	10 16 16.84	+10 45 50.0	17.1	106	12151	2001 01 21.43824	09 25 46.61	+14 04 38.6	17.4	704
12139	2001 02 02.03347	10 16 15.92	+10 45 52.9	17.0	106	12151	2001 01 29.30395	09 18 46.08	+14 28 41.0	16.7	704
12139	2001 02 02.05017	10 16 15.00	+10 45 56.0	17.1	106	12151	2001 01 29.31887	09 18 45.21	+14 28 44.6	17.5	704
12140	2001 01 17.58323	08 36 21.57	+21 49 18.6	18.0 V	300	12151	2001 01 29.33377	09 18 44.32	+14 28 47.1	17.1	704
12140	2001 01 17.60999	08 36 19.86	+21 49 25.0	17.5 V	300	12151	2001 01 29.34872	09 18 43.43	+14 28 50.0	16.8	704
12140	2001 01 17.62318	08 36 18.99	+21 49 26.5	17.6 V	300	12151	2001 01 29.36361	09 18 42.54	+14 28 53.3	16.7	704
12140	2001 01 19.32952	08 34 35.49	+21 55 09.2	17.1	704	12151					

2001 FEB. 8

M.P.S. 26111

12154	2001 01 21.23400	05 04 04.23	+10 07 29.1	19.7	704	12172	2001 01 18.30927	08 25 19.57	+31 46 20.5	17.5	704
12156	2001 01 19.28241	09 12 40.38	+13 08 12.4	18.6 R	699	12172	2001 01 18.32469	08 25 18.43	+31 46 24.2	17.6	704
12156	2001 01 19.30436	09 12 39.22	+13 08 17.5		699	12172	2001 01 18.34015	08 25 17.25	+31 46 27.4	17.3	704
12156	2001 01 19.32635	09 12 38.05	+13 08 22.4		699	12172	2001 01 18.35569	08 25 16.13	+31 46 30.6	17.4	704
12156	2001 01 19.34836	09 12 36.90	+13 08 26.8		699	12172	2001 01 18.37114	08 25 14.99	+31 46 33.9	17.5	704
12156	2001 01 20.31131	09 11 47.88	+13 11 51.9	18.4	704	12173	2000 11 18.34054	03 50 55.93	+15 39 54.8	16.6 R	699
12156	2001 01 20.32622	09 11 47.08	+13 11 55.7	19.8	704	12173	2000 11 18.36020	03 50 54.80	+15 39 50.7		699
12156	2001 01 20.34115	09 11 46.33	+13 11 57.9	18.9	704	12173	2000 11 18.37989	03 50 53.69	+15 39 46.0		699
12156	2001 01 20.35607	09 11 45.47	+13 12 01.7	19.1	704	12173	2000 11 18.39967	03 50 52.56	+15 39 41.7		699
12156	2001 01 20.37107	09 11 44.72	+13 12 04.6	19.3	704	12173	2000 12 17.17283	03 27 51.27	+14 14 33.4	17.4 R	699
12156	2001 01 21.37706	09 10 52.68	+13 15 43.0	18.3	704	12173	2000 12 17.19239	03 27 50.62	+14 14 32.2		699
12156	2001 01 21.39210	09 10 51.83	+13 15 45.9	17.9	704	12173	2000 12 17.21207	03 27 49.95	+14 14 29.9		699
12156	2001 01 21.40713	09 10 51.02	+13 15 49.2	18.1	704	12173	2000 12 17.23172	03 27 49.23	+14 14 27.8		699
12156	2001 01 21.42214	09 10 50.26	+13 15 52.1	17.9	704	12173	2001 01 20.15070	03 24 54.89	+14 32 34.8	18.5	704
12156	2001 01 29.30203	09 03 43.21	+13 46 18.0	18.1	704	12173	2001 01 20.16564	03 24 55.28	+14 32 37.7	19.4	704
12156	2001 01 29.33185	09 03 41.58	+13 46 26.0	18.8	704	12173	2001 01 20.18197	03 24 55.57	+14 32 39.2	19.0	704
12156	2001 01 29.34680	09 03 40.66	+13 46 28.6	18.3	704	12173	2001 01 20.19888	03 24 55.89	+14 32 43.2	19.2	704
12156	2001 01 29.36170	09 03 39.77	+13 46 31.4	18.0	704	12173	2001 01 20.21415	03 24 56.28	+14 32 44.7	19.3	704
12156	2001 02 02.30773	08 59 59.38	+14 02 33.2	18.2	704	12173	2001 01 26.14061	03 27 36.82	+14 48 51.4	18.4 R	699
12156	2001 02 02.32261	08 59 58.49	+14 02 36.9	18.6	704	12173	2001 01 26.16751	03 27 37.51	+14 48 57.0		699
12156	2001 02 02.33751	08 59 57.72	+14 02 40.1	18.2	704	12173	2001 01 26.19398	03 27 38.45	+14 49 01.7		699
12156	2001 02 02.35243	08 59 56.82	+14 02 45.3	18.3	704	12173	2001 01 26.22196	03 27 39.21	+14 49 05.1		699
12156	2001 02 02.36734	08 59 55.95	+14 02 48.5	18.0	704	12174	2001 01 21.40497	10 12 52.54	-04 39 13.3	18.1	
12157	2001 01 19.19365	05 21 47.85	+14 36 49.4	19.5	704	12174	2001 01 21.42135	10 12 51.99	-04 39 11.5	18.8	704
12157	2001 01 19.21024	05 21 47.38	+14 36 51.0	19.7	704	12174	2001 01 21.43817	10 12 51.39	-04 39 08.8	18.6	704
12157	2001 01 19.22610	05 21 46.83	+14 36 53.2	19.7	704	12174	2001 01 21.45398	10 12 50.86	-04 39 05.2	19.1	704
12158	2001 01 13.85874	06 36 30.59	+24 38 23.1	17.3	I 120	12174	2001 01 21.46896	10 12 50.33	-04 39 04.4	19.1	704
12158	2001 01 13.87328	06 36 29.79	+24 38 26.2		120	12174	2001 01 30.31752	10 07 17.09	-04 11 31.8	18.3	704
12158	2001 01 13.88581	06 36 29.07	+24 38 25.6		120	12174	2001 01 30.34909	10 07 15.70	-04 11 24.2	18.8	704
12158	2001 01 20.23131	06 31 21.06	+24 39 30.7	17.0	704	12174	2001 01 30.36506	10 07 15.01	-04 11 21.1	19.1	704
12158	2001 01 20.24658	06 31 20.38	+24 39 30.7	18.0	704	12174	2001 01 30.38012	10 07 14.27	-04 11 16.7	18.8	704
12158	2001 01 20.26256	06 31 19.58	+24 39 30.9	17.6	704	12174	2001 01 30.47346	10 07 10.62	-04 10 52.3	18.0	608
12158	2001 01 20.27780	06 31 18.87	+24 39 30.7	18.2	704	12174	2001 01 30.48364	10 07 10.17	-04 10 49.7	17.8	608
12158	2001 01 20.29289	06 31 18.17	+24 39 30.5	18.2	704	12174	2001 01 30.49458	10 07 09.70	-04 10 47.0	17.8	608
12158	2001 01 21.23221	06 30 36.44	+24 39 31.8	17.7	704	12175	2001 01 19.33402	09 20 30.24	+19 16 40.0	17.4	704
12158	2001 01 21.26214	06 30 35.09	+24 39 32.1	18.0	704	12175	2001 01 19.35018	09 20 29.52	+19 16 44.1	17.8	704
12158	2001 01 21.27862	06 30 34.30	+24 39 32.0	17.6	704	12175	2001 01 19.36556	09 20 28.78	+19 16 47.4	17.8	704
12158	2001 01 21.29389	06 30 33.59	+24 39 32.4	17.5	704	12175	2001 01 19.38095	09 20 28.07	+19 16 51.9	17.6	704
12159	2001 01 20.15952	04 58 24.22	+22 45 11.4	18.5	704	12175	2001 01 19.39635	09 20 27.35	+19 16 56.0	17.4	704
12159	2001 01 20.17427	04 58 23.87	+22 45 10.5	18.6	704	12175	2001 02 01.23355	09 09 58.06	+20 10 30.8	17.7 R	699
12159	2001 01 20.18904	04 58 23.45	+22 45 09.8	18.3	704	12175	2001 02 01.28026	09 09 55.59	+20 10 42.0		699
12159	2001 01 20.20380	04 58 23.12	+22 45 08.9	18.1	704	12175	2001 02 01.32345	09 09 53.31	+20 10 53.1	17.5	704
12159	2001 01 20.21856	04 58 22.77	+22 45 07.8	18.7	704	12175	2001 02 01.33006	09 09 52.98	+20 10 53.9		699
12159	2001 01 21.15732	04 58 02.65	+22 44 03.9	19.3	704	12175	2001 02 01.33841	09 09 52.51	+20 10 56.0	17.6	704
12159	2001 01 21.16070	04 58 02.55	+22 44 02.8	19.0	704	12175	2001 02 01.35327	09 09 51.72	+20 10 00.0	17.4	704
12159	2001 01 21.17234	04 58 02.28	+22 44 02.8	19.5	704	12175	2001 02 01.36813	09 09 50.95	+20 11 03.4	17.6	704
12159	2001 01 21.18736	04 58 01.91	+22 44 02.1	18.3	704	12175	2001 02 01.37756	09 09 50.54	+20 11 05.4		699
12159	2001 01 21.19074	04 58 01.81	+22 44 02.3	18.5	704	12175	2001 02 01.38299	09 09 50.17	+20 11 08.0	17.8	704
12159	2001 01 21.20246	04 58 01.53	+22 44 02.1	18.1	704	12175	2001 02 03.31183	09 08 12.02	+20 18 45.2	17.7	704
12159	2001 01 21.20584	04 58 01.50	+22 44 02.2	18.8	704	12175	2001 02 03.32683	09 08 11.23	+20 18 49.0	18.4	704
12159	2001 01 21.21749	04 58 01.17	+22 44 00.7	18.0	704	12175	2001 02 03.34168	09 08 10.47	+20 18 52.2	18.5	704
12159	2001 01 21.22087	04 58 01.12	+22 44 00.6	18.5	704	12175	2001 02 03.35652	09 08 09.67	+20 18 55.5	18.2	704
12160	2001 01 15.15033	05 42 46.48	+30 26 08.5	18.8	704	12175	2001 02 03.37137	09 08 08.91	+20 18 59.1	18.2	704
12160	2001 01 15.16575	05 42 45.65	+30 26 07.9	18.8	704	12176	2001 01 21.15746	05 08 40.88	+24 54 13.2	19.5	704
12160	2001 01 15.18116	05 42 44.91	+30 26 06.9	18.6	704	12176	2001 01 21.17248	05 08 40.39	+24 54 12.0	19.9	704
12160	2001 01 15.19655	05 42 44.03	+30 26 05.3	19.3	704	12176	2001 01 21.18750	05 08 39.93	+24 54 12.2	19.5	704
12160	2001 01 19.24921	05 39 32.60	+30 18 57.4	19.0	704	12176	2001 01 21.20260	05 08 39.50	+24 54 11.5	19.6	704
12160	2001 01 19.26444	05 39 31.98	+30 18 56.2	19.5	704	12176	2001 01 21.21763	05 08 39.09	+24 54 10.6	19.5	704
12160	2001 01 19.27968	05 39 31.28	+30 18 54.3	19.0	704	12177	2001 01 05.14363	07 03 07.06	+23 30 16.5	16.9 R	735
12160	2001 01 19.29544	05 39 30.53	+30 18 52.5	18.9	704	12177	2001 01 05.18385	07 03 04.35	+23 30 25.0	17.0 R	735
12160	2001 01 19.31067	05 39 29.88	+30 18 50.9	19.0	704	12177	2001 01 05.19763	07 03 03.33	+23 30 27.4	16.7 R	735
12164	2001 01 26.46522	13 56 54.09	-09 47 07.5	18.2	704	12177	2001 01 16.07846	06 51 08.60	+24 03 27.4	17.6 R	732
12164	2001 01 26.48086	13 56 55.26	-09 47 13.7	18.6	704	12177	2001 01 16.08319	06 51 08.19	+24 03 28.6	17.7 R	732
12164	2001 01 26.49634	13 56 56.27	-09 47 17.1	18.2	704	12177	2001 01 16.08791	06 51 07.97	+24 03 31.4	17.2 R	732
12164	2001 01 26.51214	13 56 57.35	-09 47 22.2	18.5	704	12177	2001 01 20.23280	06 46 56.65	+24 14 12.1	17.9	704
12165	2001 01 21.25187	06 57 24.66	+10 18 38.2	17.1	704	12177	2001 01 20.24882	06 46 55.67	+24 14 14.9	18.4	704
12165	2001 01 21.26679	06 57 23.95	+10 18 42.1	17.5	704	12177	2001 01 20.26406	06 46 54.75	+24 14 16.7	17.9	704
12165	2001 01 21.28209	06 57 23.22	+10 18 45.8	16.3	704	12177	2001 01 20.27933	06 46 53.82	+24 14 19.1	17.9	704
12165	2001 01 21.29702	06 57 22.54	+10 18 49.6	16.8	704	12177	2001 01 20.29439	06 46 52.88	+24 14 21.6	18.4	704
12165	2001 01 21.31264	06 57 21.80	+10 18 53.2	16.9	704	12177	2001 01 21.23370	06 45 59.00	+24 16 37.7	18.2	704
12166	2001 01 21.45634	12 08 23.38	+01 41 49.9	18.2	704	12177	2001 01 21.26447	06 45 57.16	+24 16 41.7	18.1	704
12166	2001 01 21.47150	12 08 23.64	+01 41 53.3	18.8	704	12177	2001 01 21.28042	06 45 56.31	+24 16 43.9	18.3	704
12166	2001 01 21.48662	12 08 23.97	+01 41 53.0	18.7	704	12180	2001 01 19.15684	04 28 05.49	+10 41 31.6	19.1	704
12166	2001 01 21.50174	12 08 24.22	+01 41 55.9	18.7	704	12180	2001 01 19.17162	04 28 05.27	+10 41 35.3	19.6	704
12166	2001 01 21.51686	12 08 24.58	+01 41 58.3	17.9	704	12180	2001 01 19.18663	04 28 05.16	+10 41 39.5	19.9	704
12167	2001 01 18.31686	09 46 39.75	+27 06 25.2	18.7	704	12180	2001 01 19.21916	04 28 04.67	+10 41		

12183	2001 02 01.38899	09 21 01.91	+14 06 28.3	699	12194	2001 01 19.35151	08 19 58.04	+13 06 14.0	699
12183	2001 02 02.30964	09 20 18.51	+14 10 09.0	704	12194	2001 01 20.32941	08 18 57.01	+13 07 41.6	704
12183	2001 02 02.32452	09 20 17.75	+14 10 12.3	704	12194	2001 01 20.34520	08 18 56.08	+13 07 43.7	704
12183	2001 02 02.33942	09 20 17.02	+14 10 16.1	704	12194	2001 01 20.36191	08 18 54.97	+13 07 45.3	704
12183	2001 02 02.35434	09 20 16.30	+14 10 20.1	704	12194	2001 01 20.37693	08 18 54.04	+13 07 46.7	704
12183	2001 02 02.36925	09 20 15.57	+14 10 23.5	704	12194	2001 01 20.39231	08 18 52.96	+13 07 47.5	704
12183	2001 02 03.31057	09 19 30.99	+14 14 09.9	704	12194	2001 02 01.25776	08 06 33.95	+13 28 46.3	17.5 R 699
12183	2001 02 03.32628	09 19 30.18	+14 14 13.7	704	12194	2001 02 01.30616	08 06 30.93	+13 28 51.7	699
12183	2001 02 03.34099	09 19 29.48	+14 14 16.8	704	12194	2001 02 01.35487	08 06 27.90	+13 28 57.0	699
12183	2001 02 03.35603	09 19 28.70	+14 14 20.7	704	12194	2001 02 01.40234	08 06 24.95	+13 29 02.2	699
12183	2001 02 03.37078	09 19 27.99	+14 14 24.4	704	12195	2001 01 31.32025	09 18 17.72	+11 02 58.4	18.9 704
12185	2001 02 01.40286	12 09 18.95	+02 58 27.0	704	12195	2001 01 31.33517	09 18 16.61	+11 03 02.9	19.4 704
12185	2001 02 01.44768	12 09 18.29	+02 58 30.5	704	12195	2001 01 31.35010	09 18 15.69	+11 03 07.5	19.1 704
12185	2001 02 01.46383	12 09 18.03	+02 58 32.1	704	12195	2001 01 31.37994	09 18 13.63	+11 03 15.9	19.1 704
12186	2001 01 20.23511	07 10 08.98	+21 56 19.0	704	12199	2001 01 31.41299	11 28 33.75	-05 47 05.5	17.6 704
12186	2001 01 20.25113	07 10 08.18	+21 56 19.4	704	12199	2001 01 31.42955	11 28 33.33	-05 47 04.6	17.4 704
12186	2001 01 20.26637	07 10 07.26	+21 56 21.3	704	12199	2001 01 31.45996	11 28 32.60	-05 47 04.3	18.6 704
12186	2001 01 20.28165	07 10 06.46	+21 56 22.5	704	12199	2001 02 01.38368	11 28 10.36	-05 46 16.4	17.0 704
12186	2001 01 20.29670	07 10 05.65	+21 56 23.8	704	12199	2001 02 01.39929	11 28 09.89	-05 46 15.7	17.6 704
12186	2001 01 21.23602	07 09 16.87	+21 57 34.5	704	12199	2001 02 01.41400	11 28 09.63	-05 46 14.1	18.1 704
12186	2001 01 21.25099	07 09 16.06	+21 57 35.7	704	12199	2001 02 01.42859	11 28 09.20	-05 46 14.4	18.2 704
12186	2001 01 21.26678	07 09 15.19	+21 57 37.0	704	12199	2001 02 01.44326	11 28 08.65	-05 46 13.7	18.4 704
12186	2001 01 21.28273	07 09 14.35	+21 57 38.6	704	12199	2001 02 02.38953	11 27 44.55	-05 45 13.8	17.3 704
12186	2001 01 21.29774	07 09 13.53	+21 57 39.6	704	12199	2001 02 02.40518	11 27 44.06	-05 45 12.5	18.0 704
12186	2001 02 03.23735	06 59 34.02	+22 10 39.8	704	12199	2001 02 02.43546	11 27 43.06	-05 45 10.7	18.6 704
12186	2001 02 03.25233	06 59 33.38	+22 10 40.1	704	12200	2001 01 19.24314	07 29 59.61	+13 40 43.5	18.4 704
12186	2001 02 03.26732	06 59 32.73	+22 10 40.1	704	12200	2001 01 19.25835	07 29 58.75	+13 40 45.5	18.1 704
12186	2001 02 03.28232	06 59 32.19	+22 10 40.8	704	12200	2001 01 19.27395	07 29 57.85	+13 40 47.4	18.6 704
12188	2001 01 20.39360	10 02 20.16	+12 46 04.8	704	12200	2001 01 19.29047	07 29 56.86	+13 40 49.3	18.1 704
12188	2001 01 20.42497	10 02 18.63	+12 46 15.5	704	12200	2001 01 19.30617	07 29 55.96	+13 40 51.3	18.3 704
12188	2001 01 20.44092	10 02 17.90	+12 46 21.5	704	12200	2001 02 02.23688	07 17 46.75	+14 13 04.5	18.2 704
12188	2001 01 21.38198	10 01 35.15	+12 51 56.8	704	12200	2001 02 02.25168	07 17 46.10	+14 13 06.8	18.6 704
12188	2001 01 21.39702	10 01 34.41	+12 52 02.7	704	12200	2001 02 02.26651	07 17 45.34	+14 13 08.8	18.7 704
12188	2001 01 21.41204	10 01 33.74	+12 52 08.5	704	12200	2001 02 02.29615	07 17 43.85	+14 13 14.2	18.8 704
12188	2001 01 21.44207	10 01 32.26	+12 52 19.2	704	12201	2001 01 26.46115	13 18 19.38	-14 08 11.3	18.5 704
12188	2001 01 29.30709	09 54 53.54	+13 42 23.5	704	12201	2001 01 26.47679	13 18 20.10	-14 08 14.2	18.4 704
12188	2001 01 29.33690	09 54 51.79	+13 42 34.5	704	12201	2001 01 26.49209	13 18 20.82	-14 08 16.8	18.7 704
12188	2001 01 29.35185	09 54 50.93	+13 42 41.0	704	12201	2001 01 26.50798	13 18 21.60	-14 08 19.6	19.4 704
12188	2001 01 29.36675	09 54 50.11	+13 42 46.9	704	12201	2001 01 26.52304	13 18 22.36	-14 08 21.9	18.9 704
12188	2001 02 02.31278	09 51 08.13	+14 09 24.8	704	12203	2001 01 19.31177	08 11 26.36	+08 07 54.7	18.6 704
12188	2001 02 02.32767	09 51 07.17	+14 09 31.1	704	12203	2001 01 19.32725	08 11 25.65	+08 07 58.0	18.6 704
12188	2001 02 02.34257	09 51 06.35	+14 09 37.2	704	12203	2001 01 19.34326	08 11 24.82	+08 08 01.7	19.1 704
12189	2001 01 26.37727	10 42 06.42	+03 53 26.5	704	12203	2001 01 19.35866	08 11 24.00	+08 08 05.6	18.7 704
12189	2001 01 26.39226	10 42 05.93	+03 53 30.2	704	12203	2001 01 19.37406	08 11 23.19	+08 08 09.5	19.7 704
12189	2001 01 26.40726	10 42 05.33	+03 53 34.1	704	12203	2001 01 29.31110	08 03 10.89	+08 52 44.6	18.5 608
12189	2001 01 26.42237	10 42 04.80	+03 53 37.8	704	12203	2001 01 29.32155	08 03 10.41	+08 52 46.6	18.5 608
12189	2001 01 26.43738	10 42 04.28	+03 53 41.3	704	12203	2001 01 29.33183	08 03 09.87	+08 52 49.2	19.0 608
12190	2001 01 26.46031	13 15 05.14	-12 27 37.4	704	12204	2001 01 21.38226	10 04 44.01	+09 57 11.0	19.1 704
12190	2001 01 26.47595	13 15 05.60	-12 27 40.0	704	12204	2001 01 21.39730	10 04 43.51	+09 57 13.6	19.1 704
12190	2001 01 26.49125	13 15 05.99	-12 27 40.9	704	12204	2001 01 21.41232	10 04 42.86	+09 57 17.9	18.8 704
12190	2001 01 26.50714	13 15 06.51	-12 27 44.3	704	12204	2001 01 21.44234	10 04 41.64	+09 57 22.5	19.5 704
12190	2001 01 26.52219	13 15 06.99	-12 27 45.8	704	12204	2001 01 31.33940	09 57 29.54	+10 42 40.4	18.8 704
12191	2001 01 19.33810	09 53 59.89	+20 11 04.1	704	12204	2001 01 31.35432	09 57 28.84	+10 42 44.5	18.8 704
12191	2001 01 19.35348	09 53 59.25	+20 11 09.1	704	12204	2001 01 31.36924	09 57 28.05	+10 42 48.5	18.7 704
12191	2001 01 19.36886	09 53 58.51	+20 11 13.5	704	12204	2001 01 31.38416	09 57 27.36	+10 42 53.6	18.9 704
12191	2001 01 19.38425	09 53 57.82	+20 11 18.1	704	12206	2000 12 30.65093	09 05 53.74	+17 15 30.6	19.1 327
12191	2001 01 19.39965	09 53 57.12	+20 11 23.1	704	12206	2000 12 30.66690	09 05 53.21	+17 15 32.0	327
12191	2001 02 01.32780	09 43 09.10	+21 18 06.1	704	12206	2000 12 30.68303	09 05 52.70	+17 15 33.7	327
12191	2001 02 01.34276	09 43 08.26	+21 18 10.6	704	12206	2000 12 30.69955	09 05 52.26	+17 15 35.6	327
12191	2001 02 01.35762	09 43 07.45	+21 18 14.9	704	12206	2000 12 30.72219	09 05 51.48	+17 15 37.6	327
12191	2001 02 01.37248	09 43 06.61	+21 18 19.3	704	12206	2000 12 30.73764	09 05 51.03	+17 15 39.2	327
12191	2001 02 01.38734	09 43 05.76	+21 18 24.2	704	12206	2001 01 21.31276	08 50 33.99	+18 06 37.7	18.9 704
12191	2001 02 02.30730	09 42 15.50	+21 23 01.1	704	12206	2001 01 21.32796	08 50 33.26	+18 06 40.3	19.5 704
12191	2001 02 02.31055	09 42 15.30	+21 23 02.2	704	12206	2001 01 21.34312	08 50 32.47	+18 06 42.3	19.4 704
12191	2001 02 02.32218	09 42 14.68	+21 23 05.0	704	12206	2001 01 21.35827	08 50 31.57	+18 06 45.4	18.9 704
12191	2001 02 02.32578	09 42 14.39	+21 23 08.1	704	12206	2001 01 21.37342	08 50 30.81	+18 06 47.4	19.2 704
12191	2001 02 02.33709	09 42 13.82	+21 23 09.9	704	12206	2001 02 01.23547	08 40 55.57	+18 36 38.4	19.1 R 699
12191	2001 02 02.34167	09 42 13.51	+21 23 12.1	704	12206	2001 02 01.28226	08 40 52.94	+18 36 46.4	699
12191	2001 02 02.35200	09 42 12.93	+21 23 15.2	704	12206	2001 02 01.33201	08 40 50.26	+18 36 55.2	699
12191	2001 02 02.35630	09 42 12.63	+21 23 16.0	704	12206	2001 02 01.37947	08 40 47.47	+18 37 02.7	699
12191	2001 02 02.36691	09 42 12.13	+21 23 19.0	704	12206	2001 02 03.29279	08 39 06.36	+18 42 03.0	19.1 704
12191	2001 02 02.37190	09 42 11.78	+21 23 21.3	704	12206	2001 02 03.30823	08 39 05.51	+18 42 05.2	19.3 704
12191	2001 02 03.31602	09 41 19.79	+21 28 01.8	704	12207	2001 02 01.43163	12 25 13.79	-07 37 22.7	18.1 R 699
12191	2001 02 03.33103	09 41 18.93	+21 28 06.6	704	12207	2001 02 01.45958	12 25 13.69	-07 37 27.1	699
12191	2001 02 03.34587	09 41 18.12	+21 28 10.6	704	12207	2001 02 01.48788	12 25 13.40	-07 37 29.2	699
12191	2001 02 03.36071	09 41 17.26	+21 28 15.9	704	12209	2000 11 08.42561	10 19 03.86	+23 41 52.1	17.9 R 699
12191	2001 02 03.37556	09 41 16.44	+21 28 20.6	704	12209	2000 11 08.44896	10 19 05.26	+23 41 47.0	699
12192	2001 01 20.23647	07 26 43.30	+20 05 48.7	704	12209	2000 11 08.47237	10 19 06.68	+23 41 42.2	699
12192	2001 01 20.25249	07 26 42.51	+20 05 50.5	704	12209	2000 11 08.49582	10 19 08.10	+23 41 37.5	699
12192	2001 01 20.26772	07 26 41.60	+20 05 52.4	704	12209	2001 01 18.44341	10 41 45.27	+23 47 36.5	17.1 704
12192	2001 01 20.28301	07 26 40.84	+20 05 54.1	704	12209	2001 01 18.46030	10 41 44.65	+23 47 40.2	17.8 704
12192	2001 01 20.29805	07 26 40.04	+20 05 55.8	704	12209	2001 01 18.47838	10 41 43.99	+23 47 44.1	17.9 704
12192	2001 01 21.23737	07 25 52.16	+20 07 54.7	704	12209	2			

2001 FEB. 8

M.P.S. 26113

12212	2001 01 20.28433	08 32 43.95	+22 46 14.9	18.7	704	12223	2001 01 26.32376	09 26 12.19	+01 55 40.9	17.6	704
12212	2001 01 21.31782	08 31 35.65	+22 49 34.0	18.4	704	12223	2001 01 26.33865	09 26 11.49	+01 55 44.6	17.6	704
12212	2001 01 21.33299	08 31 34.62	+22 49 36.4	18.9	704	12223	2001 01 26.35355	09 26 10.81	+01 55 47.6	17.8	704
12212	2001 01 21.34809	08 31 33.63	+22 49 39.2	18.6	704	12223	2001 01 26.36845	09 26 10.17	+01 55 51.4	18.0	704
12212	2001 01 21.36356	08 31 32.56	+22 49 42.2	19.2	704	12224	2001 01 20.30081	07 29 38.56	+19 27 38.3	18.9	704
12212	2001 01 21.37899	08 31 31.43	+22 49 45.3	18.9	704	12224	2001 01 20.31572	07 29 37.82	+19 27 39.1	19.0	704
12212	2001 01 25.31467	08 27 09.81	+23 01 47.6	18.4	704	12224	2001 01 20.34556	07 29 36.20	+19 27 43.1	19.5	704
12212	2001 01 25.34505	08 27 07.82	+23 01 52.6	19.3	704	12224	2001 01 20.36047	07 29 35.39	+19 27 45.5	18.9	704
12212	2001 01 25.36007	08 27 06.74	+23 01 54.9	18.4	704	12224	2001 01 21.30500	07 28 45.57	+19 29 45.6	19.1	704
12212	2001 01 25.37579	08 27 05.67	+23 01 57.7	18.6	704	12224	2001 01 21.32020	07 28 44.69	+19 29 45.5	19.3	704
12213	2001 01 19.27850	08 37 24.13	+17 51 41.6	18.9 R	699	12224	2001 01 21.33535	07 28 43.94	+19 29 49.9	18.7	704
12213	2001 01 19.30042	08 37 23.08	+17 51 46.1		699	12224	2001 01 21.35050	07 28 43.12	+19 29 52.2	18.4	704
12213	2001 01 19.32241	08 37 22.01	+17 51 50.8		699	12224	2001 01 21.36564	07 28 42.28	+19 29 53.5	19.0	704
12213	2001 01 19.34442	08 37 20.92	+17 51 54.9		699	12224	2001 02 03.23925	07 18 26.62	+19 55 25.4	17.9	704
12213	2001 01 21.31153	08 35 47.68	+17 58 21.5	19.1	704	12224	2001 02 03.25424	07 18 25.95	+19 55 27.2	18.1	704
12213	2001 01 21.32673	08 35 46.95	+17 58 24.6	19.7	704	12224	2001 02 03.28423	07 18 24.64	+19 55 30.2	19.4	704
12213	2001 01 21.33214	08 35 46.70	+17 58 25.3	19.8	704	12224	2001 02 03.29967	07 18 24.01	+19 55 32.6	18.9	704
12213	2001 01 21.34189	08 35 46.24	+17 58 27.2	19.3	704	12225	2001 01 20.46299	13 26 45.78	-06 48 07.3	18.2	704
12213	2001 01 21.34739	08 35 45.94	+17 58 28.5	19.3	704	12225	2001 01 20.47823	13 26 46.84	-06 48 12.0	18.6	704
12213	2001 01 21.35704	08 35 45.57	+17 58 30.2	18.6	704	12225	2001 01 20.49342	13 26 47.85	-06 48 15.6	18.6	704
12213	2001 01 21.36286	08 35 45.20	+17 58 31.1	19.6	704	12225	2001 01 20.50877	13 26 48.89	-06 48 19.5	18.0	704
12213	2001 01 21.37219	08 35 44.78	+17 58 33.1	19.4	704	12225	2001 01 21.46408	13 27 54.65	-06 52 07.2	18.1	704
12213	2001 01 21.37829	08 35 44.41	+17 58 35.4	19.9	704	12225	2001 01 21.47919	13 27 55.64	-06 52 10.2	18.3	704
12214	2001 01 19.23444	06 11 57.79	+15 17 30.0	17.1	704	12225	2001 01 21.49430	13 27 56.63	-06 52 13.4	18.4	704
12214	2001 01 19.24998	06 11 57.21	+15 17 28.8	18.5	704	12225	2001 01 21.50944	13 27 57.64	-06 52 17.7	18.5	704
12214	2001 01 19.26512	06 11 56.65	+15 17 28.4	19.2	704	12225	2001 01 21.52453	13 27 58.65	-06 52 21.0	18.2	704
12214	2001 01 19.29736	06 11 55.17	+15 17 26.8	17.9	704	12225	2001 01 31.50698	13 38 32.16	-07 23 30.4	18.3	704
12214	2001 02 01.16474	06 04 49.42	+15 08 55.5	17.5	704	12225	2001 01 31.52358	13 38 33.03	-07 23 51.2	18.5	704
12214	2001 02 01.17966	06 04 49.00	+15 08 54.6	16.7	704	12225	2001 01 31.53829	13 38 33.87	-07 23 53.9	18.2	704
12214	2001 02 01.19469	06 04 48.59	+15 08 54.3	16.9	704	12225	2001 02 02.46627	13 40 24.12	-07 28 10.4	17.8	704
12214	2001 02 01.21000	06 04 48.18	+15 08 53.9	17.0	704	12225	2001 02 02.48138	13 40 24.95	-07 28 11.9	18.6	704
12214	2001 02 01.22607	06 04 47.73	+15 08 53.5	16.9	704	12225	2001 02 02.49625	13 40 25.75	-07 28 13.6	18.9	704
12214	2001 02 02.16975	06 04 23.78	+15 08 31.2	17.3	704	12225	2001 02 02.51080	13 40 26.55	-07 28 15.3	18.2	704
12214	2001 02 02.18448	06 04 23.36	+15 08 30.8	17.6	704	12225	2001 02 02.52545	13 40 27.37	-07 28 16.3	18.7	704
12214	2001 02 02.19921	06 04 22.98	+15 08 30.5	17.9	704	12228	2001 01 20.38154	10 35 50.07	+06 12 40.9	18.7	704
12214	2001 02 02.21398	06 04 22.61	+15 08 30.4	17.7	704	12228	2001 01 20.39745	10 35 49.43	+06 12 41.1	18.9	704
12214	2001 02 02.22874	06 04 22.18	+15 08 29.3	18.5	704	12228	2001 01 20.42884	10 35 48.38	+06 12 43.0	18.6	704
12217	2001 01 19.48672	12 43 27.12	+00 21 20.5	18.5	704	12228	2001 01 20.44475	10 35 47.82	+06 12 45.0	19.1	704
12217	2001 01 19.50248	12 43 27.86	+00 21 19.3	18.9	704	12228	2001 01 21.38582	10 35 16.44	+06 13 19.7	18.7	704
12217	2001 01 19.51829	12 43 28.69	+00 21 16.2	18.8	704	12228	2001 01 21.40085	10 35 15.94	+06 13 20.2	19.2	704
12217	2001 01 26.45170	12 48 43.61	+00 12 16.2	18.2	704	12228	2001 01 21.41588	10 35 15.36	+06 13 21.0	18.6	704
12217	2001 01 26.46672	12 48 44.21	+00 12 15.7	18.5	704	12228	2001 01 21.43088	10 35 14.85	+06 13 21.4	19.1	704
12217	2001 01 26.48185	12 48 44.75	+00 12 15.3	18.5	704	12228	2001 01 21.44590	10 35 14.33	+06 13 22.3	19.4	704
12217	2001 01 26.49688	12 48 45.40	+00 12 14.1	18.9	704	12228	2001 01 29.31121	10 29 55.91	+06 23 38.8	18.3	704
12217	2001 01 26.51191	12 48 45.90	+00 12 13.5	18.4	704	12228	2001 01 29.34107	10 29 54.50	+06 23 41.2	18.0	704
12217	2001 02 01.40684	12 52 12.59	+00 12 08.6	18.8	704	12228	2001 01 29.35596	10 29 53.72	+06 23 42.6	17.9	704
12217	2001 02 01.41830	12 52 12.88	+00 12 08.3	18.0 R	699	12228	2001 01 29.37086	10 29 53.05	+06 23 45.6	18.0	704
12217	2001 02 01.42182	12 52 13.03	+00 12 09.7	18.6	704	12228	2001 01 31.32789	10 28 19.53	+06 27 40.9	18.0	704
12217	2001 02 01.43674	12 52 13.42	+00 12 08.4	19.2	704	12228	2001 01 31.34281	10 28 18.76	+06 27 42.3	18.1	704
12217	2001 02 01.44655	12 52 13.73	+00 12 09.9		699	12228	2001 01 31.35774	10 28 17.97	+06 27 43.9	18.4	704
12217	2001 02 01.45167	12 52 13.86	+00 12 09.3	18.7	704	12228	2001 01 31.37266	10 28 17.23	+06 27 46.5	18.3	704
12217	2001 02 01.46782	12 52 14.30	+00 12 10.8	18.5	704	12228	2001 01 31.38758	10 28 16.43	+06 27 47.6	18.2	704
12217	2001 02 01.47480	12 52 14.46	+00 12 10.2		699	12229	2001 01 19.49266	13 32 50.17	-06 01 29.8	18.6	704
12217	2001 02 01.50300	12 52 15.24	+00 12 11.5		699	12229	2001 01 19.50841	13 32 50.95	-06 01 34.7	19.2	704
12218	2001 02 01.48714	15 42 50.81	-15 00 54.0	18.6	704	12229	2001 01 19.52419	13 32 51.83	-06 01 39.2	18.4	704
12218	2001 02 01.50236	15 42 52.02	-15 00 59.0	18.5	704	12229	2001 01 21.46493	13 34 31.69	-06 10 54.5	19.3	704
12218	2001 02 01.51756	15 42 53.10	-15 01 01.9	18.6	704	12229	2001 01 21.51028	13 34 34.08	-06 11 09.2	19.1	704
12219	2001 01 26.38357	11 35 32.89	+03 15 26.9	18.3	704	12229	2001 01 21.52538	13 34 34.79	-06 11 13.4	18.5	704
12219	2001 01 26.39856	11 35 32.57	+03 15 28.0	18.4	704	12229	2001 01 31.50753	13 42 02.68	-06 52 21.3	18.4	704
12219	2001 01 26.41357	11 35 32.30	+03 15 28.4	18.8	704	12229	2001 01 31.52413	13 42 03.11	-06 52 24.6	18.1	704
12219	2001 01 26.42867	11 35 32.02	+03 15 29.8	18.7	704	12229	2001 01 31.53918	13 42 03.68	-06 52 27.8	17.7	704
12219	2001 01 26.44368	11 35 31.68	+03 15 30.5	18.9	704	12229	2001 02 01.47382	13 42 39.55	-06 55 42.8	17.9	704
12221	2001 01 20.38235	10 47 17.79	+09 39 27.4	18.1	704	12229	2001 02 01.48930	13 42 40.11	-06 55 46.6	18.6	704
12221	2001 01 20.39826	10 47 17.39	+09 39 30.4	18.7	704	12229	2001 02 01.50451	13 42 40.64	-06 55 49.4	18.1	704
12221	2001 01 20.41344	10 47 17.00	+09 39 33.4	18.5	704	12229	2001 02 01.51971	13 42 41.20	-06 55 52.2	18.4	704
12221	2001 01 20.42965	10 47 16.61	+09 39 37.1	18.4	704	12229	2001 02 01.53489	13 42 41.83	-06 55 56.6	18.9	704
12221	2001 01 20.44557	10 47 16.19	+09 39 39.9	18.4	704	12229	2001 02 02.46682	13 43 16.38	-06 59 04.2	18.1	704
12221	2001 01 21.38664	10 46 53.07	+09 42 56.8	18.1	704	12229	2001 02 02.48193	13 43 16.93	-06 59 06.8	18.6	704
12221	2001 01 21.40167	10 46 52.64	+09 43 00.6	18.6	704	12229	2001 02 02.49681	13 43 17.52	-06 59 09.0	18.7	704
12221	2001 01 21.41669	10 46 52.25	+09 43 03.0	18.2	704	12229	2001 02 02.51135	13 43 17.87	-06 59 12.3	18.1	704
12221	2001 01 21.43170	10 46 51.84	+09 43 06.5	18.5	704	12229	2001 02 02.52600	13 43 18.54	-06 59 16.8	18.7	704
12221	2001 01 21.44672	10 46 51.41	+09 43 09.8	18.6	704	12232	2001 01 06.30521	09 15 04.79	+29 45 53.7	17.3	704
12221	2001 01 24.38994	10 45 30.40	+09 54 12.4	18.0	704	12232	2001 01 06.32033	09 15 04.08	+29 45 58.1	17.7	704
12221	2001 01 24.40639	10 45 29.96	+09 54 16.2	18.8	704	12232	2001 01 06.33542	09 15 03.38	+29 46 02.9	17.5	704
12221	2001 01 24.42150	10 45 29.45	+09 54 19.4	18.9	704	12232	2001 01 06.36564	09 15 01.96	+29 46 11.5	18.2	704
12221	2001 01 24.43647	10 45 28.90	+09 54 23.5	18.9	704	122					

12236	2001 01 19.43318	10 56 42.71	+05 28 02.1	19.1	704	12249	2001 01 19.39526	09 09 23.11	+22 12 30.6	18.0	704
12236	2001 01 19.44888	10 56 42.63	+05 28 05.3	19.0	704	12249	2001 02 01.26234	08 58 51.77	+23 31 35.5	17.1	704
12236	2001 01 19.46766	10 56 42.44	+05 28 08.8	19.5	704	12249	2001 02 01.27713	08 58 51.02	+23 31 40.6	17.6	704
12236	2001 01 21.38747	10 56 27.34	+05 33 19.4	18.2	704	12249	2001 02 01.30718	08 58 49.45	+23 31 49.8	16.3	704
12236	2001 01 21.40250	10 56 27.16	+05 33 22.7	18.3	704	12249	2001 02 01.32196	08 58 48.66	+23 31 55.1	16.0	704
12236	2001 01 21.41752	10 56 27.02	+05 33 25.2	18.2	704	12249	2001 02 03.31224	08 57 07.87	+23 43 20.6	17.5	704
12236	2001 01 21.43253	10 56 26.79	+05 33 28.2	18.8	704	12249	2001 02 03.32724	08 57 07.07	+23 43 26.0	17.7	704
12236	2001 01 21.44755	10 56 26.58	+05 33 31.7	18.7	704	12249	2001 02 03.34208	08 57 06.31	+23 43 31.1	18.0	704
12236	2001 01 26.37959	10 55 15.04	+05 50 53.9	17.4	704	12249	2001 02 03.35693	08 57 05.56	+23 43 35.6	18.0	704
12236	2001 01 26.39458	10 55 14.71	+05 50 57.6	18.0	704	12249	2001 02 03.37178	08 57 04.65	+23 43 40.9	18.6	704
12236	2001 01 26.40959	10 55 14.37	+05 51 01.4	17.6	704	12250	2001 01 18.38807	10 43 58.48	+17 59 52.7	17.5	704
12236	2001 01 26.42469	10 55 14.09	+05 51 05.3	18.1	704	12250	2001 01 18.40454	10 43 58.00	+17 59 56.1	18.0	704
12236	2001 01 26.43970	10 55 13.72	+05 51 09.6	18.5	704	12250	2001 01 18.42145	10 43 57.51	+17 59 58.6	18.8	704
12236	2001 01 29.31368	10 54 11.04	+06 03 54.1	17.9	704	12250	2001 01 18.43824	10 43 57.05	+18 00 01.8	18.0	704
12236	2001 01 29.32858	10 54 10.66	+06 03 57.2	17.8	704	12250	2001 01 18.45452	10 43 56.59	+18 00 04.7	17.8	704
12236	2001 01 29.34352	10 54 10.29	+06 04 01.0	17.8	704	12250	2001 02 03.32116	10 34 06.69	+18 51 38.4	17.9	704
12236	2001 01 29.35843	10 54 09.83	+06 04 05.3	17.6	704	12250	2001 02 03.33617	10 34 06.00	+18 51 41.6	18.5	704
12236	2001 01 29.37333	10 54 09.44	+06 04 09.7	17.5	704	12250	2001 02 03.35101	10 34 05.27	+18 51 45.5	18.7	704
12236	2001 01 31.33061	10 53 17.94	+06 13 53.1	17.6	704	12250	2001 02 03.36586	10 34 04.57	+18 51 47.5	18.5	704
12236	2001 01 31.34553	10 53 17.47	+06 13 57.7	18.0	704	12250	2001 02 03.38071	10 34 03.89	+18 51 51.3	18.3	704
12236	2001 01 31.36047	10 53 16.99	+06 14 02.3	18.5	704	12253	2001 01 19.29101	09 28 52.65	+08 36 59.1	16.7 R	699
12236	2001 01 31.37538	10 53 16.53	+06 14 07.2	18.5	704	12253	2001 01 19.31299	09 28 51.68	+08 37 00.8		699
12236	2001 01 31.39030	10 53 16.08	+06 14 10.9	18.1	704	12253	2001 01 19.33497	09 28 50.69	+08 37 02.1		699
12237	2001 01 31.50308	15 09 55.92	-06 04 26.5	17.8	704	12253	2001 01 19.35702	09 28 49.69	+08 37 03.6		699
12237	2001 01 31.51835	15 09 57.66	-06 04 19.2	18.3	704	12253	2001 01 20.33622	09 28 06.76	+08 38 16.0	17.1	704
12237	2001 01 31.53435	15 09 59.50	-06 04 14.1	17.4	704	12253	2001 01 20.35195	09 28 06.03	+08 38 17.3	17.2	704
12238	2001 01 18.46758	09 07 56.35	-10 16 11.4	17.8	608	12253	2001 01 20.36861	09 28 05.28	+08 38 18.3	16.9	704
12238	2001 01 18.47819	09 07 56.04	-10 16 11.3	17.7	608	12253	2001 01 20.38385	09 28 04.58	+08 38 19.9	17.2	704
12238	2001 01 18.48841	09 07 55.74	-10 16 11.0	17.9	608	12253	2001 01 20.39916	09 28 03.87	+08 38 20.5	17.3	704
12238	2001 01 26.30951	09 04 01.17	-10 11 50.3	17.5	704	12253	2001 01 29.30825	09 21 03.15	+08 53 35.3	16.9	704
12238	2001 01 26.32517	09 04 00.69	-10 11 49.0	18.7	704	12253	2001 01 29.32459	09 21 02.33	+08 53 37.0	17.4	704
12238	2001 01 26.34070	09 04 00.23	-10 11 48.6	19.4	704	12253	2001 01 29.33940	09 21 01.53	+08 53 39.2	16.5	704
12238	2001 01 26.35564	09 03 59.74	-10 11 47.6	18.1	704	12253	2001 01 29.35411	09 21 00.80	+08 53 41.1	16.9	704
12238	2001 01 26.37053	09 03 59.22	-10 11 46.3	18.4	704	12253	2001 01 29.36918	09 21 00.06	+08 53 43.5	17.0	704
12243	2001 01 20.37757	10 02 00.36	+11 38 27.3	17.7	704	12253	2001 01 31.32011	09 19 23.07	+08 57 55.7	17.1	704
12243	2001 01 20.39347	10 01 59.68	+11 38 28.3	18.0	704	12253	2001 01 31.33503	09 19 22.30	+08 57 57.9	17.2	704
12243	2001 01 20.40866	10 01 59.05	+11 38 29.8	18.5	704	12253	2001 01 31.34996	09 19 21.50	+08 58 00.1	17.1	704
12243	2001 01 20.42484	10 01 58.37	+11 38 30.5	17.8	704	12253	2001 01 31.36488	09 19 20.75	+08 58 02.1	17.0	704
12243	2001 01 20.44078	10 01 57.75	+11 38 31.6	17.3	704	12253	2001 01 31.37980	09 19 19.98	+08 58 03.6	16.7	704
12243	2001 01 21.38185	10 01 19.40	+11 39 38.4	17.6	704	12254	2001 01 06.36953	09 43 11.47	+30 06 58.6	17.5	704
12243	2001 01 21.39689	10 01 18.74	+11 39 39.1	17.6	704	12254	2001 01 06.38471	09 43 11.03	+30 07 05.6	17.9	704
12243	2001 01 21.41191	10 01 18.11	+11 39 40.3	17.0	704	12254	2001 01 06.40004	09 43 10.63	+30 07 11.8	18.0	704
12243	2001 01 21.42692	10 01 17.49	+11 39 41.5	17.9	704	12254	2001 01 06.41523	09 43 10.16	+30 07 20.0	18.3	704
12243	2001 01 21.44193	10 01 16.84	+11 39 42.4	18.1	704	12254	2001 01 06.43043	09 43 09.69	+30 07 26.2	18.0	704
12243	2001 01 29.30723	09 55 24.26	+11 51 18.0	17.4	704	12254	2001 01 18.35711	09 36 05.48	+31 35 56.9	17.6	704
12243	2001 01 29.32215	09 55 23.48	+11 51 20.4	18.4	704	12254	2001 01 18.37403	09 36 04.75	+31 36 03.9	17.8	704
12243	2001 01 29.33704	09 55 22.80	+11 51 21.1	17.8	704	12254	2001 01 18.39215	09 36 03.94	+31 36 12.0	18.2	704
12243	2001 01 29.35199	09 55 22.11	+11 51 22.5	17.7	704	12254	2001 01 18.41180	09 36 03.06	+31 36 20.2	18.1	704
12243	2001 01 29.36689	09 55 21.32	+11 51 24.1	17.3	704	12254	2001 01 18.42896	09 36 02.31	+31 36 27.8	18.2	704
12243	2001 01 31.32434	09 53 46.29	+11 54 48.9	17.3	704	12255	2001 02 01.47829	14 17 56.40	-05 18 55.6	18.3	704
12243	2001 01 31.33926	09 53 45.52	+11 54 50.4	17.3	704	12255	2001 02 01.49370	14 17 57.12	-05 18 56.7	18.6	704
12243	2001 01 31.35418	09 53 44.77	+11 54 51.8	17.1	704	12255	2001 02 01.50890	14 17 57.74	-05 18 58.7	18.8	704
12243	2001 01 31.36910	09 53 44.02	+11 54 53.7	17.4	704	12255	2001 02 01.52411	14 17 58.38	-05 18 58.7	18.5	704
12243	2001 01 31.38402	09 53 43.28	+11 54 55.4	17.3	704	12256	2001 01 31.49822	14 41 34.26	-08 05 27.7	17.2	704
12244	2001 01 16.49878	08 37 22.13	+06 44 24.1	17.7	608	12256	2001 01 31.51417	14 41 35.74	-08 05 27.8	17.6	704
12244	2001 01 16.51030	08 37 21.59	+06 44 26.3	17.6	608	12256	2001 01 31.53060	14 41 37.35	-08 05 31.4	17.7	704
12244	2001 01 16.52036	08 37 21.13	+06 44 28.0	17.9	608	12256	2001 02 01.48053	14 43 08.23	-08 07 11.0	17.3	704
12244	2001 01 19.31385	08 35 11.89	+06 53 18.9	17.9	704	12256	2001 02 01.49594	14 43 09.68	-08 07 12.0	17.7	704
12244	2001 01 19.32984	08 35 11.07	+06 53 22.5	17.9	704	12256	2001 02 01.51114	14 43 11.11	-08 07 13.4	17.4	704
12244	2001 01 19.34521	08 35 10.32	+06 53 25.4	17.5	704	12256	2001 02 01.52636	14 43 12.53	-08 07 15.2	17.7	704
12244	2001 01 19.36081	08 35 09.58	+06 53 28.2	18.2	704	12256	2001 02 02.47422	14 44 42.57	-08 08 46.3	17.1	704
12244	2001 01 19.37607	08 35 08.85	+06 53 31.8	17.6	704	12256	2001 02 02.48908	14 44 43.93	-08 08 47.4	17.4	704
12244	2001 01 20.22188	08 34 29.31	+06 56 22.6	18.8	704	12256	2001 02 02.50361	14 44 45.22	-08 08 48.9	17.7	704
12244	2001 01 20.23690	08 34 28.62	+06 56 25.6	19.0	704	12256	2001 02 02.51818	14 44 46.63	-08 08 50.2	17.4	704
12244	2001 01 20.25292	08 34 27.82	+06 56 29.5	18.7	704	12256	2001 02 02.53277	14 44 47.87	-08 08 52.3	18.1	704
12244	2001 01 20.26816	08 34 27.08	+06 56 32.3	18.7	704	12258	2001 01 20.33136	08 44 18.23	+14 23 11.2	17.7	704
12244	2001 01 20.28344	08 34 26.36	+06 56 34.8	19.0	704	12258	2001 01 20.34719	08 44 17.32	+14 23 13.5	17.6	704
12244	2001 01 25.55077	08 30 15.61	+07 15 57.5	17.5	608	12258	2001 01 20.36386	08 44 16.35	+14 23 16.7	17.6	704
12244	2001 01 25.56105	08 30 15.13	+07 15 59.8	17.5	608	12258	2001 01 20.37888	08 44 15.42	+14 23 18.6	17.8	704
12244	2001 01 25.57114	08 30 14.61	+07 16 02.2	17.4	608	12258	2001 01 20.39430	08 44 14.51	+14 23 21.5	17.9	704
12246	2001 01 21.46311	13 15 03.39	-08 21 43.1	18.6	704	12258	2001 02 01.24850	08 32 37.05	+14 58 55.6	17.9 R	699
12246	2001 01 21.47822	13 15 03.88	-08 21 44.5	19.1	704	12258	2001 02 01.29617	08 32 34.16	+14 59 05.1		699
12246	2001 01 21.49333	13 15 04.39	-08 21 46.7	19.2	704	12258	2001 02 01.34535	08 32 31.13	+14 59 14.2		699
12246	2001 01 21.50846	13 15 04.96	-08 21 48.5	19.4	704	12258	2001 02 01.39282	08 32 28.25	+14 59 22.8		699
12246	2001 01 21.52355	13 15 05.46	-08 21 50.6	18.8	704	12258	2001 02 02.24448	08 31 38.28	+15 02 04.0	17.7	704
12247	2001 01 20.37743	10 00 50.48	+13 51 39.4	18.5	704						

2001 FEB. 8

M.P.S. 26115

12266	2001 01 20.43126	11 40 49.62	-03 53 07.9	17.7	704	12279	2001 02 03.36278	09 44 01.98	+26 37 06.2	17.4	704
12266	2001 01 20.44741	11 40 50.11	-03 53 00.1	18.3	704	12279	2001 02 03.37759	09 44 01.14	+26 37 13.1	17.8	704
12266	2001 01 20.46272	11 40 50.54	-03 52 52.4	17.6	704	12280	2001 01 20.38457	11 09 45.35	+04 56 56.8	17.3	704
12266	2001 01 20.47863	11 40 50.86	-03 52 46.6	18.3	704	12280	2001 01 20.40047	11 09 45.06	+04 56 58.9	18.4	704
12266	2001 01 29.38402	11 44 21.33	-02 27 07.7	17.3	704	12280	2001 01 20.41564	11 09 44.81	+04 57 01.3	18.6	704
12266	2001 01 29.39882	11 44 21.52	-02 26 57.2	17.6	704	12280	2001 01 20.43187	11 09 44.58	+04 57 03.4	18.5	704
12266	2001 01 29.41359	11 44 21.80	-02 26 46.3	18.3	704	12280	2001 01 20.44778	11 09 44.31	+04 57 05.5	18.1	704
12266	2001 01 29.42998	11 44 22.03	-02 26 36.2	18.2	704	12280	2001 01 21.38885	11 09 29.54	+04 59 24.0	17.7	704
12266	2001 01 30.39183	11 44 36.92	-02 15 17.5	17.2	704	12280	2001 01 21.40387	11 09 29.22	+04 59 26.7	17.8	704
12266	2001 01 30.40684	11 44 37.12	-02 15 06.4	17.6	704	12280	2001 01 21.41889	11 09 28.95	+04 59 29.2	17.3	704
12266	2001 01 30.42215	11 44 37.31	-02 14 55.1	17.5	704	12280	2001 01 21.44892	11 09 28.40	+04 59 34.2	19.1	704
12266	2001 01 30.43709	11 44 37.51	-02 14 44.8	17.5	704	12280	2001 01 26.38097	11 07 49.87	+05 13 56.3	17.4	704
12268	2001 01 19.32938	08 35 52.28	+25 28 04.4	17.5	704	12280	2001 01 26.39596	11 07 49.48	+05 13 59.5	18.0	704
12268	2001 01 19.34553	08 35 51.31	+25 28 09.0	17.7	704	12280	2001 01 26.41096	11 07 49.11	+05 14 02.2	17.9	704
12268	2001 01 19.36091	08 35 50.38	+25 28 13.3	17.5	704	12280	2001 01 26.42606	11 07 48.72	+05 14 05.6	18.1	704
12268	2001 01 19.37630	08 35 49.46	+25 28 17.8	18.1	704	12280	2001 01 26.44107	11 07 48.35	+05 14 08.5	18.3	704
12268	2001 01 19.39170	08 35 48.55	+25 28 22.2	17.7	704	12281	2000 11 08.48487	10 35 32.54	+10 49 06.3		699
12268	2001 01 20.22352	08 34 59.65	+25 32 21.1	18.1	704	12281	2000 11 08.50834	10 35 34.09	+10 48 58.1		699
12268	2001 01 20.23854	08 34 58.69	+25 32 27.2	18.4	704	12281	2001 01 19.41046	11 22 01.09	+09 16 16.3	17.3	704
12268	2001 01 20.25457	08 34 57.72	+25 32 30.9	18.3	704	12281	2001 01 19.42600	11 22 01.02	+09 16 20.6	18.7	704
12268	2001 01 20.26980	08 34 56.82	+25 32 35.9	18.0	704	12281	2001 01 19.44172	11 22 00.85	+09 16 24.6	18.2	704
12268	2001 01 20.28510	08 34 55.88	+25 32 40.0	18.0	704	12281	2001 01 19.46050	11 22 00.75	+09 16 28.8	18.1	704
12268	2001 01 21.30273	08 33 55.26	+25 37 28.4	17.7	704	12281	2001 01 19.47761	11 22 00.59	+09 16 33.6	17.5	704
12268	2001 01 21.31788	08 33 54.33	+25 37 33.4	17.7	704	12281	2001 01 31.39255	11 19 11.19	+10 14 55.1	17.3	704
12268	2001 01 21.33308	08 33 53.39	+25 37 37.9	17.4	704	12281	2001 01 31.40743	11 19 10.81	+10 15 00.8	18.0	704
12268	2001 01 21.34823	08 33 52.45	+25 37 42.0	18.1	704	12281	2001 01 31.42230	11 19 10.44	+10 15 05.7	18.0	704
12268	2001 01 21.36338	08 33 51.50	+25 37 46.6	17.9	704	12281	2001 01 31.43719	11 19 10.07	+10 15 10.3	18.3	704
12268	2001 02 03.24764	08 20 57.38	+26 31 12.3	17.8	704	12281	2001 01 31.45207	11 19 09.69	+10 15 16.4	17.8	704
12268	2001 02 03.26328	08 20 56.43	+26 31 15.0	18.0	704	12281	2001 02 01.33678	11 18 48.99	+10 20 24.8	17.2	704
12268	2001 02 03.27812	08 20 55.55	+26 31 17.6	17.6	704	12281	2001 02 01.35164	11 18 48.59	+10 20 30.2	17.1	704
12268	2001 02 03.29286	08 20 54.69	+26 31 21.0	17.6	704	12281	2001 02 01.36651	11 18 48.21	+10 20 35.4	16.8	704
12268	2001 02 03.30749	08 20 53.86	+26 31 24.3	17.7	704	12281	2001 02 01.38137	11 18 47.81	+10 20 40.7	17.2	704
12269	2001 01 21.32612	08 10 39.82	+05 14 04.6	17.9	704	12281	2001 02 01.39623	11 18 47.40	+10 20 45.9	17.1	704
12269	2001 01 21.34130	08 10 39.01	+05 14 09.2	17.9	704	12283	2001 01 20.46244	13 22 44.53	-07 50 51.1	17.5	704
12269	2001 01 21.35671	08 10 38.17	+05 14 13.9	18.0	704	12283	2001 01 20.47768	13 22 45.25	-07 50 57.3	18.2	704
12269	2001 01 21.37219	08 10 37.30	+05 14 18.7	18.5	704	12283	2001 01 20.49287	13 22 46.01	-07 51 04.2	17.9	704
12269	2001 01 21.38821	08 10 36.50	+05 14 24.0	19.1	704	12283	2001 01 20.50823	13 22 46.68	-07 51 11.0	17.6	704
12269	2001 01 26.23993	08 06 17.54	+05 40 39.0	17.7	704	12283	2001 01 21.46354	13 23 31.19	-07 58 09.8	17.9	704
12269	2001 01 26.25500	08 06 16.71	+05 40 44.2	18.0	704	12283	2001 01 21.47865	13 23 31.86	-07 58 16.5	18.2	704
12269	2001 01 26.26996	08 06 15.91	+05 40 49.2	17.8	704	12283	2001 01 21.49376	13 23 32.54	-07 58 23.0	18.2	704
12269	2001 01 26.28492	08 06 15.10	+05 40 53.9	17.9	704	12283	2001 01 21.50889	13 23 33.23	-07 58 30.0	18.3	704
12269	2001 01 26.29988	08 06 14.29	+05 40 59.2	17.8	704	12283	2001 01 21.52398	13 23 33.88	-07 58 36.7	18.4	704
12269	2001 01 29.30913	08 03 36.12	+05 58 31.8	17.3	608	12283	2001 01 31.49008	13 30 01.19	-09 05 12.1	17.6	704
12269	2001 01 29.31953	08 03 35.55	+05 58 36.2	17.3	608	12283	2001 01 31.50602	13 30 01.73	-09 05 18.7	17.6	704
12269	2001 01 29.32980	08 03 35.00	+05 58 39.9	17.6	608	12283	2001 01 31.52261	13 30 02.24	-09 05 24.3	17.9	704
12271	2001 02 02.18815	06 40 18.84	+16 48 24.9	18.2	704	12283	2001 01 31.53729	13 30 02.65	-09 05 30.0	17.4	704
12271	2001 02 02.20288	06 40 18.31	+16 48 27.6	17.9	704	12283	2001 02 02.46599	13 31 00.73	-09 17 01.4	17.9	704
12271	2001 02 02.21766	06 40 17.83	+16 48 28.7	18.1	704	12283	2001 02 02.48111	13 31 01.08	-09 17 07.0	18.4	704
12271	2001 02 02.23242	06 40 17.32	+16 48 31.2	17.9	704	12283	2001 02 02.49598	13 31 01.45	-09 17 12.8	18.8	704
12272	2001 01 26.39149	12 06 16.78	-12 39 33.8	18.5	704	12283	2001 02 02.51053	13 31 01.87	-09 17 17.2	18.1	704
12272	2001 01 26.40648	12 06 16.62	-12 39 38.3	18.5	704	12283	2001 02 02.52518	13 31 02.30	-09 17 22.9	18.2	704
12272	2001 01 26.42217	12 06 16.44	-12 39 42.9	19.4	704	12284	2001 01 26.15735	04 43 36.57	+04 47 10.7	18.6	704
12272	2001 01 26.43729	12 06 16.25	-12 39 46.7	20.1	704	12284	2001 01 26.17220	04 43 36.40	+04 47 13.8	19.0	704
12272	2001 01 26.45217	12 06 16.13	-12 39 51.3	19.9	704	12284	2001 01 26.18706	04 43 36.20	+04 47 16.4	19.6	704
12273	2001 01 26.45812	13 45 32.65	+01 25 37.0	18.6	704	12284	2001 01 26.20205	04 43 36.05	+04 47 19.6	19.1	704
12273	2001 01 26.47315	13 45 33.18	+01 25 38.4	18.2	704	12284	2001 01 26.21691	04 43 35.87	+04 47 23.1	19.4	704
12273	2001 01 26.48828	13 45 33.73	+01 25 39.4	17.9	704	12285	2001 01 20.33234	08 49 41.65	+14 35 14.4	17.7	704
12273	2001 01 26.50332	13 45 34.25	+01 25 40.4	18.2	704	12285	2001 01 20.34817	08 49 40.84	+14 35 17.4	16.7	704
12273	2001 01 26.51835	13 45 34.77	+01 25 41.0	18.3	704	12285	2001 01 20.36483	08 49 40.01	+14 35 21.2	16.8	704
12275	1955 04 13.17778	10 23 34.76	+23 44 23.0		4 261	12285	2001 01 20.37986	08 49 39.26	+14 35 25.3	17.1	704
12275	1955 04 13.21250	10 23 34.45	+23 44 18.6		4 261	12285	2001 01 20.39527	08 49 38.46	+14 35 29.0	16.7	704
12275	1980 07 12.65624	21 40 19.73	-22 39 06.1		4 260	12285	2001 01 21.31290	08 48 54.06	+14 39 24.3	17.6	704
12275	1980 07 12.70138	21 40 18.37	-22 39 25.6		4 260	12285	2001 01 21.32811	08 48 53.25	+14 39 28.7	17.6	704
12275	1987 04 01.15764	09 14 48.48	+27 26 13.9		4 261	12285	2001 01 21.34326	08 48 52.47	+14 39 33.1	17.7	704
12275	1987 04 01.20625	09 14 48.55	+27 26 07.8		4 261	12285	2001 01 21.35841	08 48 51.71	+14 39 36.9	17.8	704
12275	1990 10 29.39722	04 35 36.73	+10 23 11.6		4 261	12285	2001 01 21.37356	08 48 50.92	+14 39 40.8	17.8	704
12275	1990 10 29.44236	04 35 35.24	+10 23 10.2		4 261	12285	2001 01 29.23947	08 42 16.18	+15 14 53.8	16.9	704
12275	1997 05 08.29722	13 53 36.54	+02 54 40.1		4 261	12285	2001 01 29.26996	08 42 14.61	+15 15 01.7	16.6	704
12275	1997 05 08.34931	13 53 34.13	+02 54 43.6		4 261	12285	2001 01 29.28504	08 42 13.88	+15 15 06.4	16.4	704
12275	2001 01 18.39363	11 36 17.48	+15 12 40.2	17.2	704	12285	2001 01 29.29987	08 42 13.08	+15 15 10.8	16.3	704
12275	2001 01 18.40999	11 36 17.39	+15 12 46.1	17.6	704	12285	2001 02 01.24751	08 39 43.78	+15 28 44.7	16.7 R	699
12275	2001 01 18.42691	11 36 17.34	+15 12 52.3	17.3	704	12285	2001 02 01.29526	08 39 41.30	+15 28 57.8		699
12275	2001 01 18.44370	11 36 17.27	+15 12 58.7	17.4	704	12285	2001 02 01.34439	08 39 38.71	+15 29 11.6		699
12275	2001 01 18.46021	11 36 17.21	+15 13 04.7	17.0	704	12285	2001 02 01.39183	08 39 36.26	+15 29 24.5		699
12275	2001 01 19.46587	11 36 13.42	+15 19 12.8	17.6	704	12285	2001 02 02.24517	08 38 53.56	+15 33 20.5	17.1	704
12275	2001 01 19.48367	11 36 13.36	+15 19 19.9	18.3	704	12285	2001 02 02.25998				

12291	2001 02 01.38489	09 21 43.05	+22 49 46.6	17.7	704	12304	2001 01 26.18026	06 04 00.03	+04 55 24.1	17.4	704
12291	2001 02 03.31386	09 20 11.61	+22 59 04.4	17.5	704	12304	2001 01 26.19524	06 03 59.55	+04 55 27.0	17.6	704
12291	2001 02 03.32886	09 20 10.90	+22 59 08.8	17.7	704	12304	2001 01 26.21010	06 03 59.10	+04 55 30.6	17.6	704
12291	2001 02 03.34370	09 20 10.17	+22 59 13.2	17.7	704	12304	2001 01 26.22498	06 03 58.65	+04 55 34.3	17.5	704
12291	2001 02 03.35855	09 20 09.45	+22 59 17.3	17.2	704	12305	2001 01 18.45165	11 48 39.66	+21 49 30.7	16.8	704
12291	2001 02 03.37340	09 20 08.75	+22 59 21.5	17.8	704	12305	2001 01 18.47002	11 48 39.92	+21 49 40.9	17.1	704
12292	2000 11 08.44508	09 28 45.55	+19 54 29.7	18.8 R	699	12305	2001 01 18.48856	11 48 40.19	+21 49 51.1	18.3	704
12292	2000 11 08.46847	09 28 46.74	+19 54 28.1		699	12305	2001 01 18.50661	11 48 40.42	+21 50 00.6	18.2	704
12292	2000 11 08.49190	09 28 47.89	+19 54 25.7		699	12305	2001 01 18.52404	11 48 40.66	+21 50 10.8	17.2	704
12292	2000 11 08.51541	09 28 49.13	+19 54 22.8		699	12305	2001 02 03.39015	11 48 38.95	+24 33 40.3	17.0	704
12292	2001 01 18.31632	09 39 35.48	+22 22 55.9	17.9	704	12305	2001 02 03.40504	11 48 38.68	+24 33 50.2	16.7	704
12292	2001 01 18.33174	09 39 34.88	+22 23 00.8	18.2	704	12305	2001 02 03.42011	11 48 38.40	+24 34 00.3	16.7	704
12292	2001 01 18.34721	09 39 34.26	+22 23 05.7	17.9	704	12305	2001 02 03.43497	11 48 38.16	+24 34 10.1	17.3	704
12292	2001 01 18.36275	09 39 33.63	+22 23 10.8	18.0	704	12305	2001 02 03.44957	11 48 37.87	+24 34 20.0	17.3	704
12292	2001 01 18.37821	09 39 33.02	+22 23 16.6	18.3	704	12306	2001 01 06.44257	11 07 19.86	+07 54 31.1	17.6	704
12292	2001 01 19.33587	09 38 55.92	+22 28 24.5	18.4	704	12306	2001 01 06.45768	11 07 20.16	+07 54 31.5	18.3	704
12292	2001 01 19.35196	09 38 55.20	+22 28 29.6	18.4	704	12306	2001 01 06.47274	11 07 20.44	+07 54 31.5	18.1	704
12292	2001 01 19.36734	09 38 54.58	+22 28 35.0	18.5	704	12306	2001 01 06.48791	11 07 20.73	+07 54 31.6	18.4	704
12292	2001 01 19.38274	09 38 53.97	+22 28 39.4	18.5	704	12306	2001 01 06.50298	11 07 21.06	+07 54 32.4	17.7	704
12292	2001 01 19.39813	09 38 53.41	+22 28 45.7	19.2	704	12306	2001 01 07.47996	11 07 40.45	+07 54 59.9	18.2	704
12292	2001 02 03.31494	09 27 31.73	+23 47 34.2	17.3	704	12306	2001 01 07.51089	11 07 40.95	+07 55 00.1	18.3	704
12292	2001 02 03.32994	09 27 30.97	+23 47 38.8	17.6	704	12306	2001 01 07.52603	11 07 41.24	+07 55 00.7	17.8	704
12292	2001 02 03.34479	09 27 30.24	+23 47 43.0	18.4	704	12306	2001 01 19.41018	11 09 26.77	+08 15 34.7	17.6	704
12292	2001 02 03.35963	09 27 29.42	+23 47 47.5	17.7	704	12306	2001 01 19.42573	11 09 26.78	+08 15 38.2	18.9	704
12292	2001 02 03.37448	09 27 28.65	+23 47 51.9	18.4	704	12306	2001 01 19.44144	11 09 26.62	+08 15 41.2	18.9	704
12293	2001 01 19.47552	13 12 13.28	-14 53 35.7	18.3	704	12306	2001 01 19.46023	11 09 26.62	+08 15 44.9	18.6	704
12293	2001 01 19.49168	13 12 13.81	-14 53 41.9	18.8	704	12306	2001 01 19.47733	11 09 26.48	+08 15 49.1	17.8	704
12293	2001 01 19.50738	13 12 14.35	-14 53 46.8	18.9	704	12306	2001 01 31.39174	11 06 58.12	+09 04 53.1	17.1	704
12293	2001 01 25.49067	13 15 30.82	-15 25 37.9	19.0	704	12306	2001 01 31.40662	11 06 57.74	+09 04 57.8	17.9	704
12293	2001 01 25.50550	13 15 31.34	-15 25 42.4	18.6	704	12306	2001 01 31.42149	11 06 57.36	+09 05 02.5	17.9	704
12293	2001 01 25.52075	13 15 31.70	-15 25 46.2	19.0	704	12306	2001 01 31.43638	11 06 56.97	+09 05 07.9	18.2	704
12293	2001 02 01.47067	13 18 21.17	-15 57 08.5	18.4	704	12306	2001 01 31.45125	11 06 56.54	+09 05 12.1	17.5	704
12293	2001 02 01.48534	13 18 21.38	-15 57 13.5	18.0	704	12306	2001 02 01.33583	11 06 35.66	+09 09 54.5	16.7	704
12293	2001 02 01.51580	13 18 21.88	-15 57 20.7	18.6	704	12306	2001 02 01.35069	11 06 35.26	+09 09 59.3	16.7	704
12294	2001 01 21.39022	11 17 18.90	+06 41 29.6	18.8	704	12306	2001 02 01.36555	11 06 34.86	+09 10 04.2	16.7	704
12294	2001 01 21.40525	11 17 18.68	+06 41 31.7	19.2	704	12306	2001 02 01.38041	11 06 34.46	+09 10 09.1	16.5	704
12294	2001 01 21.42026	11 17 18.49	+06 41 33.1	19.0	704	12306	2001 02 01.39528	11 06 34.06	+09 10 14.0	16.9	704
12294	2001 01 21.45029	11 17 17.94	+06 41 37.0	19.8	704	12307	2001 01 19.25878	07 29 23.52	+24 36 54.2	18.4	704
12294	2001 01 31.40703	11 13 34.67	+07 06 10.5	19.4	704	12307	2001 01 19.27401	07 29 22.79	+24 36 54.4	18.9	704
12294	2001 01 31.42190	11 13 34.19	+07 06 11.8	19.2	704	12307	2001 01 19.28925	07 29 22.08	+24 36 55.9	19.1	704
12294	2001 01 31.45167	11 13 33.24	+07 06 15.2	19.2	704	12307	2001 01 19.30500	07 29 21.37	+24 36 56.3	18.8	704
12295	2001 02 01.47339	13 37 11.03	-06 00 56.0	18.9	704	12307	2001 01 19.32035	07 29 20.62	+24 36 57.2	18.7	704
12295	2001 02 01.48887	13 37 11.33	-06 00 56.0	19.7	704	12307	2001 01 21.24178	07 27 54.94	+24 39 08.5	18.2	704
12295	2001 02 01.50408	13 37 11.63	-06 00 57.4	19.2	704	12307	2001 01 21.25697	07 27 54.32	+24 39 09.3	18.8	704
12295	2001 02 01.51929	13 37 11.98	-06 00 57.1	18.7	704	12307	2001 01 21.27195	07 27 53.49	+24 39 10.4	19.2	704
12295	2001 02 01.53447	13 37 12.30	-06 00 57.8	19.7	704	12307	2001 01 21.28721	07 27 52.87	+24 39 11.0	18.7	704
12296	2001 01 19.28163	09 21 05.50	+13 43 06.0	18.0 R	699	12307	2001 01 21.30275	07 27 52.12	+24 39 11.8	18.0	704
12296	2001 01 19.30357	09 21 04.34	+13 43 10.5		699	12307	2001 02 03.24077	07 19 11.65	+24 49 17.3	18.0	704
12296	2001 01 19.32556	09 21 03.09	+13 43 15.4		699	12307	2001 02 03.25640	07 19 11.12	+24 49 16.8	18.3	704
12296	2001 01 19.34758	09 21 01.97	+13 43 19.6		699	12307	2001 02 03.27127	07 19 10.66	+24 49 17.9	18.2	704
12296	2001 01 20.31200	09 20 11.29	+13 46 42.6	19.0	704	12307	2001 02 03.28608	07 19 10.23	+24 49 18.4	18.6	704
12296	2001 01 20.32691	09 20 10.45	+13 46 44.4	19.7	704	12307	2001 02 03.30071	07 19 09.56	+24 49 18.4	18.7	704
12296	2001 01 20.34184	09 20 09.68	+13 46 49.7	19.4	704	12308	2001 01 21.47499	11 01 36.66	-08 27 27.9	18.2	704
12296	2001 01 20.35675	09 20 08.84	+13 46 51.4	19.7	704	12308	2001 01 21.50535	11 01 35.99	-08 27 25.0	18.9	704
12296	2001 01 20.37176	09 20 08.05	+13 46 54.5	19.2	704	12308	2001 01 21.52192	11 01 35.68	-08 27 24.7	18.4	704
12296	2001 01 21.37775	09 19 14.20	+13 50 30.1	18.8	704	12308	2001 01 28.61915	10 58 58.15	-08 14 41.5	17.8	608
12296	2001 01 21.39279	09 19 13.47	+13 50 33.6	19.2	704	12308	2001 01 28.62996	10 58 57.83	-08 14 40.1	18.0	608
12296	2001 01 21.40781	09 19 12.63	+13 50 36.7	18.7	704	12308	2001 01 28.64086	10 58 57.53	-08 14 38.2	18.0	608
12296	2001 01 21.42283	09 19 11.76	+13 50 40.3	19.0	704	12308	2001 01 31.34784	10 57 39.72	-08 06 34.1	18.0	704
12296	2001 01 21.43783	09 19 10.92	+13 50 43.6	19.4	704	12308	2001 01 31.36385	10 57 39.12	-08 06 32.9	18.5	704
12296	2001 02 01.24565	09 08 52.57	+14 32 16.6	18.2 R	699	12308	2001 01 31.37855	10 57 38.67	-08 06 30.6	18.2	704
12296	2001 02 01.29334	09 08 49.63	+14 32 28.0		699	12308	2001 01 31.39369	10 57 38.16	-08 06 27.6	18.1	704
12296	2001 02 01.34254	09 08 46.66	+14 32 39.9		699	12308	2001 01 31.40899	10 57 37.64	-08 06 24.1	18.5	704
12296	2001 02 01.38996	09 08 43.85	+14 32 50.1		699	12308	2001 02 02.32444	10 56 36.85	-07 59 36.3	17.6	704
12296	2001 02 02.30759	09 07 49.17	+14 36 33.2	19.1	704	12308	2001 02 02.34009	10 56 36.28	-07 59 31.9	17.4	704
12296	2001 02 02.32247	09 07 48.36	+14 36 34.2	19.1	704	12308	2001 02 02.35496	10 56 35.78	-07 59 28.7	17.9	704
12296	2001 02 02.33737	09 07 47.48	+14 36 37.8	19.0	704	12308	2001 02 02.37056	10 56 35.26	-07 59 25.1	17.9	704
12296	2001 02 02.35229	09 07 46.57	+14 36 41.9	19.2	704	12308	2001 02 02.38569	10 56 34.60	-07 59 21.4	18.1	704
12296	2001 02 02.36720	09 07 45.66	+14 36 44.0	18.8	704	12309	2001 01 18.50134	11 16 02.83	+04 31 55.2	19.7 V	691
12297	2001 01 20.45880	12 41 04.51	-02 44 30.5	18.2	704	12309	2001 01 18.51965	11 16 02.65	+04 31 55.6	19.6 V	691
12297	2001 01 20.47404	12 41 04.95	-02 44 34.0	18.6	704	12309	2001 01 18.53745	11 16 02.48	+04 31 56.2	19.5 V	691
12297	2001 01 20.48923	12 41 05.62	-02 44 35.2	18.7	704	12309	2001 01 26.38111	11 14 07.31	+04 41 38.2	18.5	704
12297	2001 01 20.51976	12 41 06.65	-02 44 39.2	18.2	704	12309	2001 01 26.39610	11 14 07.00	+04 41 40.2	19.3	704
12297	2001 01 21.45946	12 41 41.69	-02 46 41.5	18.2	704	12309	2001 01 26.41110	11 14 06.68	+04 41 41.4	19.3	704
12297	2001 01 21.47458	12 41 42.27	-02 46 42.5	19.2	704	12309	2001 01 26.42620	11 14 06.32	+04 41 43.4	19.0	704
12297	2001 01 21.48969	12 41 42.81	-02 46 44.5	18.6	704	12309					

12313	2001 01 20.25503	07 38 36.52	+29 41 11.2	18.2	704	12333	2001 01 18.44124	11 14 19.68	+15 48 21.5	18.7	704
12313	2001 01 20.27027	07 38 35.53	+29 41 11.5	18.1	704	12333	2001 01 18.45775	11 14 19.34	+15 48 26.1	18.6	704
12313	2001 01 20.28555	07 38 34.55	+29 41 12.7	18.6	704	12333	2001 02 02.32029	11 07 20.78	+17 11 47.1	18.1	704
12313	2001 01 21.22473	07 37 37.30	+29 41 53.5	18.2	704	12333	2001 02 02.33519	11 07 20.18	+17 11 53.0	18.1	704
12313	2001 01 21.23970	07 37 36.39	+29 41 54.5	18.9	704	12333	2001 02 02.35010	11 07 19.55	+17 11 58.8	18.0	704
12313	2001 01 21.25467	07 37 35.47	+29 41 55.4	18.9	704	12333	2001 02 02.36502	11 07 18.91	+17 12 04.0	18.0	704
12313	2001 01 21.27114	07 37 34.44	+29 41 55.8	18.7	704	12333	2001 02 02.37992	11 07 18.28	+17 12 09.5	18.0	704
12313	2001 01 21.28642	07 37 33.48	+29 41 56.1	18.6	704	12335	2001 01 20.46202	13 14 34.70	-07 53 52.5	17.5	704
12314	2001 01 29.34133	09 40 14.95	+08 51 25.6	18.1	704	12335	2001 01 20.47725	13 14 35.56	-07 53 54.9	18.4	704
12314	2001 01 29.35604	09 40 14.21	+08 51 29.3	17.8	704	12335	2001 01 20.49244	13 14 36.43	-07 53 58.9	18.1	704
12314	2001 01 29.37111	09 40 13.55	+08 51 33.3	17.7	704	12335	2001 01 20.50780	13 14 37.23	-07 54 02.9	18.4	704
12314	2001 01 31.32216	09 38 39.56	+08 59 38.8	18.8	704	12335	2001 01 20.52299	13 14 38.18	-07 54 05.7	18.5	704
12314	2001 01 31.33708	09 38 38.72	+08 59 44.5	18.8	704	12335	2001 01 21.46311	13 15 33.95	-07 57 22.3	17.8	704
12314	2001 01 31.35201	09 38 37.92	+08 59 47.9	18.4	704	12335	2001 01 21.47822	13 15 34.82	-07 57 25.0	18.0	704
12314	2001 01 31.36692	09 38 37.19	+08 59 51.5	18.6	704	12335	2001 01 21.49333	13 15 35.68	-07 57 28.5	18.2	704
12314	2001 01 31.38185	09 38 36.36	+08 59 55.6	18.7	704	12335	2001 01 21.50846	13 15 36.57	-07 57 31.6	18.2	704
12315	2001 01 07.46514	12 40 00.77	+03 30 31.1	17.5	704	12335	2001 01 21.52355	13 15 37.41	-07 57 34.0	18.9	704
12315	2001 01 07.48027	12 40 01.32	+03 30 29.7	18.1	704	12335	2001 01 31.48833	13 24 20.84	-08 23 06.1	17.9	704
12315	2001 01 07.49543	12 40 01.97	+03 30 28.1	17.8	704	12335	2001 01 31.50519	13 24 21.62	-08 23 07.2	17.4	704
12315	2001 01 07.51120	12 40 02.48	+03 30 26.5	17.3	704	12335	2001 01 31.52179	13 24 22.31	-08 23 08.9	17.7	704
12315	2001 01 07.52634	12 40 03.10	+03 30 25.0	17.5	704	12335	2001 01 31.53646	13 24 22.96	-08 23 11.2	18.1	704
12315	2001 01 26.45197	12 48 24.45	+03 26 21.9	18.5	704	12335	2001 02 02.46476	13 25 49.26	-08 26 03.8	17.5	704
12315	2001 01 26.46699	12 48 24.75	+03 26 21.3	18.9	704	12335	2001 02 02.47988	13 25 49.81	-08 26 04.5	18.4	704
12315	2001 01 26.48212	12 48 24.85	+03 26 22.9	19.8	704	12335	2001 02 02.50929	13 25 51.10	-08 26 07.5	17.4	704
12315	2001 01 26.49715	12 48 25.06	+03 26 24.5	18.9	704	12335	2001 02 02.52394	13 25 51.71	-08 26 08.8	17.4	704
12315	2001 01 26.51218	12 48 25.32	+03 26 26.5	18.3	704	12337	2001 01 26.46648	14 04 40.15	-12 17 40.6	18.7	704
12315	2001 02 01.41470	12 49 23.41	+03 35 50.9	17.3 R	699	12337	2001 01 26.48156	14 04 40.92	-12 17 46.1	18.8	704
12315	2001 02 01.44289	12 49 23.53	+03 35 54.6		699	12337	2001 01 26.49704	14 04 41.61	-12 17 51.3	19.1	704
12315	2001 02 01.47100	12 49 23.67	+03 35 58.0		699	12340	2001 01 18.39625	12 03 08.03	+09 49 53.9	18.1	704
12315	2001 02 01.49916	12 49 23.75	+03 36 01.3		699	12340	2001 01 18.41261	12 03 08.14	+09 49 57.6	18.8	704
12315	2001 02 02.33424	12 49 28.05	+03 37 47.4	18.2 R	739	12340	2001 01 18.42953	12 03 08.23	+09 50 01.6	18.7	704
12315	2001 02 02.39098	12 49 28.11	+03 37 54.5		739	12340	2001 01 18.44633	12 03 08.37	+09 50 04.9	18.3	704
12316	2001 01 19.22926	05 38 16.84	+14 16 51.4	18.2	704	12340	2001 01 18.46283	12 03 08.48	+09 50 09.6	18.5	704
12316	2001 01 19.24580	05 38 16.27	+14 16 52.0	19.1	704	12340	2001 01 31.39761	12 02 32.42	+10 51 57.7	18.2	704
12316	2001 01 19.26089	05 38 15.81	+14 16 53.0	18.6	704	12340	2001 01 31.41248	12 02 32.13	+10 52 04.0	18.3	704
12316	2001 01 19.27648	05 38 15.33	+14 16 53.7	18.8	704	12340	2001 01 31.42737	12 02 31.97	+10 52 09.5	18.5	704
12316	2001 01 19.29319	05 38 14.78	+14 16 54.3	19.1	704	12340	2001 01 31.44225	12 02 31.69	+10 52 15.0	18.3	704
12317	2001 01 04.49031	12 42 41.99	-07 30 56.7	18.8 R	699	12340	2001 01 31.45713	12 02 31.45	+10 52 19.5	18.6	704
12317	2001 01 04.51085	12 42 42.84	-07 31 03.9		699	12344	2001 01 18.39267	11 29 13.24	+16 57 34.0	17.3	704
12317	2001 01 04.53137	12 42 43.73	-07 31 09.1		699	12344	2001 01 18.40903	11 29 13.36	+16 57 39.4	17.7	704
12317	2001 01 04.55187	12 42 44.41	-07 31 14.5		699	12344	2001 01 18.42594	11 29 13.39	+16 57 44.2	18.3	704
12317	2001 02 01.42864	12 54 54.73	-08 53 07.5	18.6 R	699	12344	2001 01 18.44274	11 29 13.49	+16 57 49.9	18.2	704
12317	2001 02 01.45680	12 54 55.01	-08 53 09.2		699	12344	2001 01 18.45925	11 29 13.48	+16 57 55.3	17.4	704
12317	2001 02 01.48501	12 54 55.23	-08 53 10.8		699	12344	2001 02 03.38610	11 26 26.38	+18 34 32.3	16.6	704
12317	2001 02 01.51320	12 54 55.39	-08 53 12.6		699	12344	2001 02 03.40093	11 26 25.98	+18 34 38.2	16.6	704
12318	2001 01 21.16563	04 29 51.49	+08 51 58.5	18.7 R	699	12344	2001 02 03.41589	11 26 25.55	+18 34 43.7	18.2	704
12318	2001 01 21.17848	04 29 51.33	+08 52 00.1	19.5	704	12344	2001 02 03.43072	11 26 25.17	+18 34 51.9	17.9	704
12318	2001 01 21.18900	04 29 51.18	+08 52 03.5		699	12344	2001 02 03.44556	11 26 24.74	+18 34 56.4	17.3	704
12318	2001 01 21.19603	04 29 50.95	+08 52 05.7	19.7	704	12347	2001 01 18.49442	09 11 39.51	+00 08 14.4	17.2	608
12318	2001 01 21.21256	04 29 50.78	+08 52 10.0		699	12347	2001 01 18.50445	09 11 39.05	+00 08 16.8	17.3	608
12318	2001 01 21.21389	04 29 50.76	+08 52 09.4	19.2	704	12347	2001 01 18.51452	09 11 38.59	+00 08 18.9	17.3	608
12318	2001 01 21.23042	04 29 50.52	+08 52 14.5	19.0	704	12347	2001 01 20.46571	09 10 13.29	+00 15 37.7	16.4	608
12318	2001 01 21.23590	04 29 50.45	+08 52 15.6		699	12347	2001 01 20.47599	09 10 12.82	+00 15 41.7	16.8	608
12320	2001 01 26.41296	12 53 17.72	-10 01 06.7	18.8	704	12347	2001 01 20.48643	09 10 12.32	+00 15 44.3	16.9	608
12320	2001 01 26.42820	12 53 18.21	-10 01 12.9	19.0	704	12347	2001 01 21.39737	09 09 31.14	+00 19 30.3	17.5	704
12320	2001 01 26.45832	12 53 19.24	-10 01 25.6	19.4	704	12347	2001 01 21.41291	09 09 30.42	+00 19 34.6	17.6	704
12321	2001 01 21.38720	10 46 58.64	+04 35 30.5	19.2	704	12347	2001 01 21.43086	09 09 29.57	+00 19 39.1	17.9	704
12321	2001 01 21.40223	10 46 58.19	+04 35 34.9	19.2	704	12347	2001 01 21.44602	09 09 28.87	+00 19 42.9	18.1	704
12321	2001 01 21.41725	10 46 57.86	+04 35 37.7	19.6	704	12347	2001 01 21.46176	09 09 28.12	+00 19 46.9	18.1	704
12321	2001 01 21.43226	10 46 57.36	+04 35 39.8	19.3	704	12347	2001 01 26.32130	09 05 36.79	+00 43 26.4	18.6	704
12321	2001 01 21.44728	10 46 57.01	+04 35 43.6	19.7	704	12347	2001 01 26.33619	09 05 36.10	+00 43 31.8	17.7	704
12321	2001 01 26.37822	10 44 19.73	+04 54 32.9	19.4	704	12347	2001 01 26.35109	09 05 35.38	+00 43 36.7	17.6	704
12321	2001 01 26.39322	10 44 19.14	+04 54 37.2	19.8	704	12347	2001 01 26.36598	09 05 34.52	+00 43 42.0	19.3	704
12321	2001 01 26.40822	10 44 18.69	+04 54 41.0	19.4	704	12347	2001 01 27.53926	09 04 36.21	+00 50 17.8	17.2	608
12321	2001 01 26.43833	10 44 17.48	+04 54 48.9	19.4	704	12347	2001 01 27.54967	09 04 35.67	+00 50 21.9	17.3	608
12323	2001 01 20.46159	13 08 03.28	-03 59 08.9	18.1	704	12347	2001 01 27.55981	09 04 35.15	+00 50 25.2	17.3	608
12323	2001 01 20.47682	13 08 04.12	-03 59 15.8	18.6	704	12347	2001 01 30.30699	09 02 16.25	+01 07 02.9	17.3	704
12323	2001 01 20.49201	13 08 05.15	-03 59 21.8	18.9	704	12347	2001 01 30.32188	09 02 15.47	+01 07 08.2	17.7	704
12323	2001 01 20.50737	13 08 06.08	-03 59 29.4	18.6	704	12347	2001 01 30.33860	09 02 14.59	+01 07 14.7	17.3	704
12323	2001 01 21.46267	13 09 05.03	-04 05 52.0	17.4	704	12347	2001 01 30.35356	09 02 13.79	+01 07 20.3	17.4	704
12323	2001 01 21.47778	13 09 05.90	-04 05 58.1	17.6	704	12347	2001 01 30.36956	09 02 12.93	+01 07 26.1	17.6	704
12323	2001 01 21.49290	13 09 06.80	-04 06 04.5	17.5	704	12347	2001 01 31.31746	09 01 24.43	+01 13 34.3	17.2	704
12323	2001 01 21.50803	13 09 07.70	-04 06 10.1	17.6	704	12347	2001 01 31.33238	09 01 23.61	+01 13 40.8	17.0	704
12323	2001 01 21.52312	13 09 08.60	-04 06 16.3	17.2	704	12347	2001 01 31.34730	09 01 22.82	+01 13 46.6	17.0	704
12323	2001 01 31.48765	13 18 14.41	-05 06 41.1	17.0	704	12347	2001 01 31.36222	09 01 22.01	+01 13 52.5	16.9	704
12323	2001 01 31.50450	13 18 15.24	-05 06 46.8	17.2	704	12347	2001 01 31.37714				

12352	2001 01 20.24252	06 52 17.04	+19 13 06.5	15.4	704	12359	2001 02 02.477974	10 16 07.21	+10 04 15.6	18.4	V	691
12352	2001 01 20.26909	06 52 15.74	+19 13 18.2	15.2	704	12360	2001 01 19.40364	10 14 11.49	+14 18 53.3	18.2		704
12352	2001 01 20.28607	06 52 14.88	+19 13 25.7	15.5	704	12360	2001 01 19.41920	10 14 10.91	+14 18 56.3	19.1		704
12352	2001 01 20.30211	06 52 14.08	+19 13 32.9	15.3	704	12360	2001 01 19.43480	10 14 10.41	+14 19 00.1	18.7		704
12352	2001 01 20.31870	06 52 13.28	+19 13 41.7	15.9	704	12360	2001 01 19.45046	10 14 09.91	+14 19 03.8	19.1		704
12352	2001 01 21.24060	06 51 29.67	+19 20 31.0	15.4	704	12360	2001 01 19.46924	10 14 09.25	+14 19 08.0	18.7		704
12352	2001 01 21.25579	06 51 28.88	+19 20 37.7	17.2	704	12360	2001 02 01.34426	10 05 51.14	+15 11 47.7	18.3		704
12352	2001 01 21.27076	06 51 28.30	+19 20 45.1	16.1	704	12360	2001 02 01.35912	10 05 50.44	+15 11 51.7	18.0		704
12352	2001 01 21.28601	06 51 27.43	+19 20 52.4	15.5	704	12360	2001 02 01.37397	10 05 49.78	+15 11 55.1	17.8		704
12352	2001 01 21.30111	06 51 26.71	+19 20 57.8	14.9	704	12360	2001 02 01.38884	10 05 49.12	+15 11 59.2	17.9		704
12352	2001 02 03.23572	06 43 01.68	+20 52 29.8	15.6	704	12360	2001 02 02.02845	10 05 21.19	+15 14 45.2	18.5		106
12352	2001 02 03.25070	06 43 01.16	+20 52 36.2	17.0	704	12360	2001 02 02.04515	10 05 20.40	+15 14 48.5	18.8		106
12352	2001 02 03.26569	06 43 00.71	+20 52 41.9	16.3	704	12360	2001 02 02.06182	10 05 19.73	+15 14 53.2	18.8		106
12352	2001 02 03.28069	06 43 00.23	+20 52 47.0	16.2	704	12360	2001 02 02.31387	10 05 08.73	+15 15 59.4	18.2		704
12352	2001 02 03.29568	06 42 59.74	+20 52 53.2	15.9	704	12360	2001 02 02.32877	10 05 08.11	+15 16 03.3	18.6		704
12353	2001 01 20.30162	07 36 38.39	+19 28 28.3	17.8	704	12360	2001 02 02.34367	10 05 07.38	+15 16 07.4	18.5		704
12353	2001 01 20.31654	07 36 37.55	+19 28 31.2	18.5	704	12360	2001 02 02.35858	10 05 06.69	+15 16 11.0	18.5		704
12353	2001 01 20.34638	07 36 35.86	+19 28 36.4	18.5	704	12360	2001 02 02.37349	10 05 06.01	+15 16 14.8	18.4		704
12353	2001 01 20.36129	07 36 35.11	+19 28 39.0	18.3	704	12361	2001 01 19.33948	10 07 30.84	+14 00 53.8	18.8		704
12353	2001 01 21.30540	07 35 44.93	+19 31 18.0	17.6	704	12361	2001 01 19.35486	10 07 30.21	+14 00 56.7	19.3		704
12353	2001 01 21.32060	07 35 44.10	+19 31 20.2	17.8	704	12361	2001 01 19.37024	10 07 29.68	+14 01 01.1	19.2		704
12353	2001 01 21.33576	07 35 43.26	+19 31 23.0	17.8	704	12361	2001 01 19.38564	10 07 29.15	+14 01 04.9	19.6		704
12353	2001 01 21.35091	07 35 42.43	+19 31 25.9	17.9	704	12361	2001 02 01.34344	09 58 56.83	+14 56 55.8	18.3		704
12353	2001 01 21.36605	07 35 41.60	+19 31 28.6	17.8	704	12361	2001 02 01.35830	09 58 56.12	+14 57 00.1	18.4		704
12353	2001 01 29.24705	07 29 01.53	+19 52 50.8	18.1	704	12361	2001 02 01.37315	09 58 55.43	+14 57 04.3	18.3		704
12353	2001 01 29.26188	07 29 00.81	+19 52 53.9	18.0	704	12361	2001 02 01.38802	09 58 54.76	+14 57 08.2	18.8		704
12353	2001 01 29.27753	07 29 00.06	+19 52 56.5	17.9	704	12361	2001 02 02.31333	09 58 13.94	+15 01 21.0	18.8		704
12353	2001 01 29.29237	07 28 59.23	+19 52 57.6	18.4	704	12361	2001 02 02.32822	09 58 13.24	+15 01 25.7	19.0		704
12353	2001 02 03.24008	07 25 14.13	+20 05 25.8	17.6	704	12361	2001 02 02.34312	09 58 12.54	+15 01 29.2	19.3		704
12353	2001 02 03.25506	07 25 13.42	+20 05 27.1	17.5	704	12361	2001 02 02.35803	09 58 11.91	+15 01 33.8	19.2		704
12353	2001 02 03.27005	07 25 12.76	+20 05 29.2	18.3	704	12361	2001 02 02.37294	09 58 11.22	+15 01 36.7	19.2		704
12353	2001 02 03.28505	07 25 12.10	+20 05 31.2	18.2	704	12362	2001 01 21.40497	10 12 08.71	+04 22 41.2	18.6		704
12353	2001 02 03.30050	07 25 11.44	+20 05 33.3	18.1	704	12362	2001 01 21.42135	10 12 08.24	+04 22 38.7	18.9		704
12354	2001 01 19.29336	08 59 25.61	+08 37 22.4	17.3	R	12362	2001 01 21.43817	10 12 07.71	+04 22 35.4	19.4		704
12354	2001 01 19.31534	08 59 24.60	+08 37 28.9		699	12362	2001 01 21.45398	10 12 07.27	+04 22 34.8	19.5		704
12354	2001 01 19.33733	08 59 23.61	+08 37 35.6		699	12362	2001 01 21.46896	10 12 06.80	+04 22 33.7	19.2		704
12354	2001 01 19.35937	08 59 22.62	+08 37 42.2		699	12362	2001 01 30.31752	10 07 07.38	+03 58 54.0	18.2		704
12354	2001 01 20.33364	08 58 39.86	+08 42 35.7	17.6		12362	2001 01 30.33248	10 07 06.75	+03 58 50.2	19.2		704
12354	2001 01 20.34943	08 58 39.14	+08 42 40.1	17.3		12362	2001 01 30.34909	10 07 06.16	+03 58 46.9	18.8		704
12354	2001 01 20.36609	08 58 38.37	+08 42 44.8	17.4		12362	2001 01 30.36506	10 07 05.47	+03 58 42.7	19.1		704
12354	2001 01 20.38122	08 58 37.62	+08 42 49.5	17.7		12362	2001 01 30.38012	10 07 04.98	+03 58 40.4	18.9		704
12354	2001 01 20.39653	08 58 37.00	+08 42 54.4	17.3		12362	2001 01 30.47346	10 07 01.63	+03 58 20.5	18.2		608
12354	2001 02 01.25402	08 49 26.29	+09 49 55.0	17.4	R	12362	2001 01 30.48364	10 07 01.24	+03 58 18.4	18.1		608
12354	2001 02 01.30209	08 49 23.92	+09 50 12.4		699	12362	2001 01 30.49458	10 07 00.83	+03 58 16.1	18.1		608
12354	2001 02 01.35108	08 49 21.54	+09 50 30.3		699	12363	2001 01 20.23158	06 36 32.61	+23 27 34.8	18.3		704
12354	2001 02 01.39863	08 49 19.20	+09 50 47.8		699	12363	2001 01 20.24686	06 36 31.95	+23 27 35.3	18.7		704
12356	2001 01 21.46143	13 00 38.66	+06 55 19.3	18.8		12363	2001 01 20.26283	06 36 31.21	+23 27 36.7	18.1		704
12356	2001 01 21.47654	13 00 38.88	+06 55 20.4	19.7		12363	2001 01 20.27807	06 36 30.48	+23 27 37.4	18.3		704
12356	2001 01 21.49165	13 00 39.20	+06 55 23.1	18.9		12363	2001 01 20.29316	06 36 29.81	+23 27 38.5	18.8		704
12356	2001 01 21.52187	13 00 39.81	+06 55 26.3	18.2		12363	2001 01 21.23248	06 35 47.88	+23 28 44.9	17.8		704
12356	2001 02 01.42576	13 03 02.43	+07 07 51.3	18.8	R	12363	2001 01 21.26242	06 35 46.53	+23 28 46.5	18.4		704
12356	2001 02 01.45400	13 03 02.63	+07 07 50.6		699	12363	2001 01 21.27889	06 35 45.72	+23 28 48.0	18.5		704
12356	2001 02 01.48223	13 03 02.79	+07 07 51.4		699	12363	2001 01 21.29416	06 35 45.04	+23 28 48.6	18.4		704
12356	2001 02 01.51042	13 03 02.95	+07 07 53.1		699	12363	2001 02 03.17222	06 27 40.06	+23 41 15.2	18.6		704
12357	2001 01 19.32185	09 50 32.19	+03 53 55.9	17.9		12363	2001 02 03.18701	06 27 39.65	+23 41 16.6	18.5		704
12357	2001 01 19.33797	09 50 31.63	+03 53 59.9	18.3		12363	2001 02 03.21669	06 27 38.71	+23 41 17.2	18.6		704
12357	2001 01 19.35326	09 50 31.11	+03 54 03.3	18.2		12365	2001 01 26.46031	14 05 47.45	+04 45 43.2	18.4		704
12357	2001 01 19.36878	09 50 30.58	+03 54 07.1	17.9		12365	2001 01 26.47534	14 05 48.00	+04 45 43.6	18.3		704
12357	2001 01 19.38542	09 50 29.94	+03 54 10.1	18.9		12365	2001 01 26.49047	14 05 48.60	+04 45 44.3	18.0		704
12357	2001 01 20.37454	09 49 56.38	+03 58 00.2	17.6		12365	2001 01 26.50551	14 05 49.15	+04 45 46.4	18.5		704
12357	2001 01 20.38961	09 49 55.81	+03 58 03.5	18.2		12365	2001 01 26.52054	14 05 49.69	+04 45 48.5	18.4		704
12357	2001 01 20.40320	09 49 55.27	+03 58 07.0	17.7		12366	2001 02 01.43067	12 32 32.44	+07 53 14.2	17.5	R	699
12357	2001 01 20.40550	09 49 55.22	+03 58 07.2	18.0		12366	2001 02 01.45863	12 32 32.94	+07 53 18.6			699
12357	2001 01 20.41952	09 49 54.71	+03 58 09.8	17.6		12366	2001 02 01.48697	12 32 33.44	+07 53 23.4			699
12357	2001 01 20.42068	09 49 54.69	+03 58 10.7	18.1		12366	2001 02 01.51508	12 32 33.95	+07 53 28.4			699
12357	2001 01 20.43691	09 49 54.13	+03 58 15.1	17.8		12367	2001 01 26.38385	11 42 23.56	+03 53 09.7	18.3		704
12357	2001 01 20.45163	09 49 53.56	+03 58 18.1	18.2		12367	2001 01 26.39884	11 42 23.27	+03 53 12.1	18.7		704
12357	2001 01 26.31107	09 46 17.30	+04 23 44.9	17.3		12367	2001 01 26.41384	11 42 23.06	+03 53 14.5	19.7		704
12357	2001 01 26.32595	09 46 16.72	+04 23 49.5	17.6		12367	2001 01 26.42894	11 42 22.87	+03 53 17.3	19.0		704
12357	2001 01 26.34084	09 46 16.09	+04 23 53.2	17.5		12367	2001 01 26.44396	11 42 22.59	+03 53 20.4	18.4		704
12357	2001 01 26.35574	09 46 15.51	+04 23 57.6	17.6		12367	2001 01 29.37931	11 41 38.80	+04 02 37.1	18.5		704
12357	2001 01 26.37064	09 46 14.92	+04 24 01.5	18.4		12367	2001 01 29.39544	11 41 38.54	+04 02 41.6	18.4		704
12357	2001 02 01.32725	09 42 11.05	+04 54 26.1	18.2		12367	2001 01 29.41145	11 41 38.25	+04 02 44.8	18.7		704
12357	2001 02 01.34182	09 42 10.46	+04 54 31.2	17.3		12367	2001 01 29.42674	11 41 37.91	+04 02 48.6	18.5		704
12357	2001 02 01.37159	09 42 09.00	+04 54 40.5	18.4		12368	2001 01 19.204					

2001 FEB. 8

M.P.S. 26119

12369	2001 02 01.46246	11 58 22.64	+05 24 15.7	17.6	704	12382	2001 01 19.28085	09 15 28.27	+15 55 32.7	18.0 R	699
12370	2001 01 21.46522	13 34 11.81	-09 45 02.2	18.5	704	12382	2001 01 19.30278	09 15 27.27	+15 55 38.3		699
12370	2001 01 21.48034	13 34 12.95	-09 45 07.6	19.0	704	12382	2001 01 19.32477	09 15 26.18	+15 55 43.0		699
12370	2001 01 21.49545	13 34 14.07	-09 45 13.8	18.8	704	12382	2001 01 19.34679	09 15 24.98	+15 55 47.9		699
12370	2001 01 21.51057	13 34 15.17	-09 45 18.8	18.9	704	12382	2001 01 20.31104	09 14 38.88	+15 59 36.2	18.7	704
12370	2001 01 21.52567	13 34 16.31	-09 45 25.1	18.7	704	12382	2001 01 20.34087	09 14 37.33	+15 59 43.6	19.2	704
12370	2001 01 26.46382	13 40 24.89	-10 14 28.4	18.4	704	12382	2001 01 20.35579	09 14 36.64	+15 59 47.2	19.4	704
12370	2001 01 26.47945	13 40 25.92	-10 14 33.2	18.6	704	12382	2001 01 20.37079	09 14 35.79	+15 59 50.3	18.5	704
12370	2001 01 26.49493	13 40 27.05	-10 14 38.3	18.8	704	12382	2001 01 21.31955	09 13 49.56	+16 03 36.8	18.7	704
12370	2001 01 26.51065	13 40 28.15	-10 14 44.3	18.9	704	12382	2001 01 21.33478	09 13 48.81	+16 03 41.1	19.1	704
12370	2001 01 26.52571	13 40 29.20	-10 14 48.7	18.7	704	12382	2001 01 21.34995	09 13 48.05	+16 03 44.1	19.2	704
12373	2001 01 20.30049	09 36 41.59	+17 03 32.4	18.2	704	12382	2001 01 21.36530	09 13 47.19	+16 03 47.8	18.9	704
12373	2001 01 20.31540	09 36 40.88	+17 03 38.0	19.1	704	12382	2001 01 21.37678	09 13 46.71	+16 03 50.2	18.3	704
12373	2001 01 20.34524	09 36 39.46	+17 03 50.6	18.8	704	12382	2001 01 21.38073	09 13 46.47	+16 03 52.0	19.0	704
12373	2001 01 20.36016	09 36 38.75	+17 03 57.4	19.0	704	12382	2001 01 21.39182	09 13 45.92	+16 03 54.4	18.5	704
12373	2001 01 21.30069	09 35 54.81	+17 10 20.9	17.9	704	12382	2001 01 21.40685	09 13 45.15	+16 03 57.7	18.6	704
12373	2001 01 21.31584	09 35 54.08	+17 10 27.2	18.3	704	12382	2001 01 21.42186	09 13 44.39	+16 04 01.3	18.6	704
12373	2001 01 21.33104	09 35 53.33	+17 10 33.0	18.0	704	12382	2001 01 29.30244	09 06 57.68	+16 36 33.3	18.3	704
12373	2001 01 21.34619	09 35 52.59	+17 10 39.6	18.0	704	12382	2001 01 29.31737	09 06 56.90	+16 36 36.8	19.0	704
12373	2001 01 21.36134	09 35 51.82	+17 10 45.6	18.3	704	12382	2001 01 29.34721	09 06 55.18	+16 36 46.0	18.2	704
12373	2001 02 01.32590	09 26 12.68	+18 28 34.5	18.1	704	12382	2001 01 29.36211	09 06 54.38	+16 36 49.1	18.0	704
12373	2001 02 01.34085	09 26 11.88	+18 28 40.9	17.7	704	12382	2001 02 01.24281	09 04 19.81	+16 48 53.1	17.9 R	699
12373	2001 02 01.35571	09 26 10.97	+18 28 48.1	17.8	704	12382	2001 02 01.29027	09 04 17.12	+16 49 04.9		699
12373	2001 02 01.37057	09 26 10.12	+18 28 53.5	17.8	704	12382	2001 02 01.33980	09 04 14.39	+16 49 17.0		699
12373	2001 02 01.38543	09 26 09.28	+18 29 01.1	18.0	704	12382	2001 02 01.38704	09 04 11.72	+16 49 29.8		699
12373	2001 02 03.31413	09 24 18.56	+18 42 49.8	17.5	704	12382	2001 02 02.24735	09 03 25.42	+16 53 05.8	18.7	704
12373	2001 02 03.32913	09 24 17.69	+18 42 55.7	17.7	704	12382	2001 02 02.26217	09 03 24.65	+16 53 10.2	18.9	704
12373	2001 02 03.34397	09 24 16.80	+18 43 02.1	17.7	704	12382	2001 02 02.27699	09 03 23.79	+16 53 12.6	19.0	704
12373	2001 02 03.35882	09 24 15.94	+18 43 08.3	17.6	704	12382	2001 02 02.29182	09 03 23.01	+16 53 15.6	19.1	704
12373	2001 02 03.37367	09 24 15.02	+18 43 14.5	17.4	704	12382	2001 02 02.30664	09 03 22.13	+16 53 20.2	18.9	704
12374	2001 01 19.33934	10 01 55.76	+15 36 00.4	18.8	704	12383	2001 01 19.17793	04 54 58.27	+28 38 00.8	18.2	704
12374	2001 01 19.37010	10 01 54.55	+15 36 10.3	19.5	704	12383	2001 01 19.19641	04 54 57.86	+28 38 00.5	18.5	704
12374	2001 01 19.38550	10 01 53.84	+15 36 15.9	19.3	704	12383	2001 01 19.21245	04 54 57.47	+28 37 59.8	18.5	704
12374	2001 01 19.40090	10 01 53.25	+15 36 21.7	19.3	704	12383	2001 01 19.22770	04 54 57.13	+28 37 59.7	18.5	704
12374	2001 02 01.34331	09 52 01.51	+16 57 44.2	18.1	704	12383	2001 01 19.24338	04 54 56.80	+28 37 59.4	18.4	704
12374	2001 02 01.35816	09 52 00.75	+16 57 50.4	17.9	704	12384	2001 01 18.15787	04 04 08.64	+32 15 42.5	17.1	704
12374	2001 02 01.37302	09 51 59.94	+16 57 56.2	17.9	704	12384	2001 01 18.17305	04 04 08.51	+32 15 37.9	18.5	704
12374	2001 02 01.37339	09 51 59.93	+16 57 54.3	18.7 V	691	12384	2001 01 18.18827	04 04 08.44	+32 15 33.1	18.0	704
12374	2001 02 01.38788	09 51 59.20	+16 58 01.4	18.2	704	12384	2001 01 18.20347	04 04 08.35	+32 15 29.4	19.1	704
12374	2001 02 01.39547	09 51 58.81	+16 58 04.3	19.1 V	691	12385	2001 01 21.38802	11 06 14.17	+06 08 49.9	19.1	704
12374	2001 02 01.41765	09 51 57.65	+16 58 13.0	19.0 V	691	12385	2001 01 21.40305	11 06 13.94	+06 08 51.8	18.8	704
12374	2001 02 02.31305	09 51 12.20	+17 04 00.8	18.5	704	12385	2001 01 21.41807	11 06 13.63	+06 08 53.8	18.7	704
12374	2001 02 02.32795	09 51 11.37	+17 04 08.2	19.0	704	12385	2001 01 21.43308	11 06 13.33	+06 08 57.0	19.2	704
12374	2001 02 02.34284	09 51 10.60	+17 04 13.5	19.2	704	12385	2001 01 21.44810	11 06 13.03	+06 08 58.3	19.7	704
12374	2001 02 02.35776	09 51 09.75	+17 04 19.1	19.0	704	12385	2001 01 31.39202	11 02 12.80	+06 42 46.3	18.5	704
12374	2001 02 02.37267	09 51 08.99	+17 04 24.3	19.3	704	12385	2001 01 31.40690	11 02 12.30	+06 42 49.2	19.0	704
12376	2001 01 20.23560	05 44 36.87	+17 55 36.2	18.1	704	12385	2001 01 31.42177	11 02 11.86	+06 42 53.7	19.0	704
12376	2001 01 20.26220	05 44 35.72	+17 55 39.1	18.3	704	12385	2001 01 31.43666	11 02 11.37	+06 42 56.7	19.3	704
12376	2001 01 20.27909	05 44 34.99	+17 55 42.4	18.7	704	12385	2001 01 31.45153	11 02 10.91	+06 43 00.1	18.9	704
12376	2001 01 20.29521	05 44 34.27	+17 55 44.3	18.5	704	12386	2001 02 01.40053	11 55 03.06	+04 57 11.4	18.6	704
12376	2001 01 20.31186	05 44 33.46	+17 55 46.8	18.6	704	12386	2001 02 01.41547	11 55 02.75	+04 57 14.1	19.1	704
12377	2001 01 21.47340	10 52 51.42	-08 27 17.0	18.2	704	12386	2001 02 01.43042	11 55 02.45	+04 57 17.0	18.6	704
12377	2001 01 21.48871	10 52 50.80	-08 27 21.9	18.2	704	12386	2001 02 01.44535	11 55 02.13	+04 57 18.7	18.7	704
12377	2001 01 21.50381	10 52 50.25	-08 27 26.0	18.2	704	12386	2001 02 01.46145	11 55 01.82	+04 57 22.2	19.0	704
12377	2001 01 21.51904	10 52 49.59	-08 27 31.3	18.4	704	12387	2001 01 24.47796	13 23 06.47	-23 34 55.0	17.4	704
12377	2001 01 31.34634	10 45 08.88	-09 15 30.5	18.3	704	12387	2001 01 24.49284	13 23 07.01	-23 34 59.3	17.5	704
12377	2001 01 31.36289	10 45 07.99	-09 15 33.2	18.7	704	12387	2001 01 24.50768	13 23 07.61	-23 35 04.3	17.9	704
12377	2001 01 31.37759	10 45 07.24	-09 15 37.1	18.8	704	12387	2001 01 24.52252	13 23 08.22	-23 35 09.0	17.4	704
12377	2001 01 31.39273	10 45 06.50	-09 15 40.9	18.3	704	12388	2000 11 08.43418	10 03 44.98	+14 29 51.0	18.8 R	699
12377	2001 01 31.40803	10 45 05.68	-09 15 45.0	18.8	704	12388	2000 11 08.45753	10 03 46.39	+14 29 45.7		699
12377	2001 02 01.50009	10 44 08.01	-09 20 05.0	18.2	608	12388	2000 11 08.48097	10 03 47.75	+14 29 40.2		699
12377	2001 02 01.51131	10 44 07.40	-09 20 07.8	18.5	608	12388	2000 11 08.50443	10 03 49.10	+14 29 34.5		699
12377	2001 02 01.52154	10 44 06.82	-09 20 10.2	18.1	608	12388	2001 01 19.40474	10 25 43.86	+14 09 28.9	17.6	704
12377	2001 02 02.32321	10 43 23.71	-09 23 20.1	18.2	704	12388	2001 01 19.42031	10 25 43.37	+14 09 32.7	17.9	704
12377	2001 02 02.33885	10 43 22.89	-09 23 22.9	18.2	704	12388	2001 01 19.43591	10 25 42.93	+14 09 37.2	17.8	704
12377	2001 02 02.35372	10 43 22.04	-09 23 26.6	18.3	704	12388	2001 01 19.45158	10 25 42.41	+14 09 40.7	18.3	704
12377	2001 02 02.36932	10 43 21.17	-09 23 30.0	18.2	704	12388	2001 01 19.47034	10 25 41.81	+14 09 45.3	17.9	704
12377	2001 02 02.38446	10 43 20.37	-09 23 33.3	18.6	704	12388	2001 02 01.33052	10 17 39.69	+15 09 24.4	17.6	704
12379	2001 01 20.30557	08 21 10.51	+20 23 11.6	17.3	704	12388	2001 02 01.34549	10 17 39.02	+15 09 28.3	17.6	704
12379	2001 01 20.32048	08 21 09.63	+20 23 13.3	18.1	704	12388	2001 02 01.36035	10 17 38.35	+15 09 32.6	17.4	704
12379	2001 01 20.33540	08 21 08.67	+20 23 14.7	18.0	704	12388	2001 02 01.37520	10 17 37.68	+15 09 37.6	17.5	704
12379	2001 01 20.35032	08 21 07.76	+20 23 16.3	18.0	704	12388	2001 02 01.39007	10 17 36.99	+15 09 41.7	17.7	704
12379	2001 01 20.36532	08 21 06.84	+20 23 17.8	17.5	704	12388	2001 02 02.31524	10 16 55.99	+15 14 19.2	17.7	704
12379	2001 01 21.30949	08 20 10.42	+20 25 10.6	17.4	704	12388	2001 02 02.33014	10 16 55.31	+15 14 23.8	17.6	704
12379	2001 01 21.32469	08 20 09.49	+20 25 12.4	17.4	704	12388	2001 02 02.34504	10 16 54.60	+15 14 28.4	17.8	704
12379	2001 01 21.33984	08 20 08.55	+20 25 14.0	17.5	704	12388	2001				

12398	2001 01 20.38112	10 37 30.39	+10 21 17.6	18.6	704	12423	2001 01 20.28463	07 57 26.28	+24 40 06.0	18.3	704
12398	2001 01 20.39703	10 37 29.88	+10 21 19.7	18.9	704	12423	2001 02 03.24405	07 43 53.47	+25 25 15.1	18.0	704
12398	2001 01 20.41221	10 37 29.47	+10 21 22.8	19.0	704	12423	2001 02 03.25958	07 43 52.50	+25 25 17.6	18.3	704
12398	2001 01 20.42842	10 37 29.08	+10 21 26.4	18.4	704	12423	2001 02 03.27452	07 43 51.72	+25 25 20.2	18.0	704
12398	2001 01 20.44433	10 37 28.66	+10 21 29.2	18.6	704	12423	2001 02 03.28926	07 43 50.87	+25 25 22.2	18.1	704
12398	2001 01 21.38540	10 37 04.82	+10 24 38.6	18.2	704	12423	2001 02 03.30389	07 43 50.06	+25 25 24.3	17.9	704
12398	2001 01 21.40043	10 37 04.38	+10 24 42.5	18.6	704	12424	2001 01 06.30658	08 52 01.29	+37 16 59.4	18.5	704
12398	2001 01 21.41546	10 37 03.97	+10 24 46.1	18.4	704	12424	2001 01 06.32126	08 52 00.54	+37 17 06.9	18.7	704
12398	2001 01 21.43046	10 37 03.49	+10 24 48.5	18.9	704	12424	2001 01 06.36623	08 51 58.19	+37 17 31.7	18.1	704
12398	2001 01 21.44548	10 37 03.05	+10 24 51.4	19.0	704	12424	2001 01 17.33721	08 41 21.82	+38 48 17.3	16.8	704
12398	2001 01 31.32842	10 31 08.85	+11 07 29.1	18.8	704	12424	2001 01 17.35320	08 41 20.76	+38 48 24.4	17.4	704
12398	2001 01 31.34335	10 31 08.15	+11 07 32.8	18.9	704	12424	2001 01 17.36901	08 41 19.71	+38 48 31.6	17.1	704
12398	2001 01 31.35828	10 31 07.47	+11 07 38.3	18.8	704	12424	2001 01 17.38576	08 41 18.59	+38 48 38.9	17.4	704
12398	2001 01 31.37319	10 31 06.64	+11 07 43.2	18.9	704	12424	2001 01 17.40133	08 41 17.54	+38 48 46.0	17.7	704
12398	2001 01 31.38811	10 31 05.89	+11 07 47.3	19.1	704	12427	2001 02 02.30161	09 45 16.14	+15 48 03.6	19.4	V 691
12399	2001 02 02.51168	11 37 22.15	+01 52 13.7	19.2	V 691	12427	2001 02 02.32343	09 45 14.92	+15 48 10.2	19.6	V 691
12399	2001 02 02.53100	11 37 21.69	+01 52 15.8	19.2	V 691	12427	2001 02 02.34530	09 45 13.79	+15 48 14.5	18.6	V 691
12399	2001 02 02.55015	11 37 21.22	+01 52 16.9	19.9	V 691	12428	2001 01 21.47381	10 53 21.04	-05 03 54.0	17.1	704
12400	2001 01 30.38791	11 10 31.12	-03 09 42.3	18.0	704	12428	2001 01 21.48912	10 53 20.64	-05 03 57.0	17.7	704
12400	2001 01 30.40299	11 10 30.68	-03 09 42.3	18.9	704	12428	2001 01 21.50424	10 53 20.27	-05 03 59.3	18.1	704
12400	2001 01 30.41784	11 10 30.29	-03 09 40.0	18.6	704	12428	2001 01 21.51945	10 53 19.85	-05 04 02.0	18.0	704
12401	2001 01 20.25140	07 13 54.23	+21 12 53.6	19.0	704	12428	2001 01 28.59052	10 50 09.70	-05 17 22.5	16.5	608
12401	2001 01 20.26664	07 13 53.24	+21 12 56.3	19.0	704	12428	2001 01 28.60095	10 50 09.35	-05 17 23.0	16.4	608
12401	2001 01 20.28192	07 13 52.33	+21 12 58.1	18.7	704	12428	2001 01 28.61245	10 50 08.96	-05 17 24.1	16.6	608
12401	2001 01 20.29697	07 13 51.35	+21 13 01.0	18.9	704	12428	2001 01 31.34689	10 48 36.82	-05 19 59.2	17.3	704
12405	2001 01 26.31422	10 13 29.31	+02 46 43.2	19.0	704	12428	2001 01 31.36344	10 48 36.16	-05 20 00.5	17.7	704
12405	2001 01 26.32910	10 13 28.62	+02 46 45.5	19.2	704	12428	2001 01 31.37814	10 48 35.57	-05 20 00.2	17.5	704
12405	2001 01 26.34401	10 13 27.94	+02 46 46.4	19.4	704	12428	2001 01 31.39328	10 48 35.03	-05 20 01.1	17.8	704
12405	2001 01 26.35890	10 13 27.27	+02 46 49.3	18.8	704	12428	2001 01 31.40858	10 48 34.40	-05 20 01.4	17.4	704
12405	2001 01 26.37380	10 13 26.58	+02 46 50.8	18.8	704	12428	2001 02 02.32376	10 47 23.85	-05 20 53.6	17.7	704
12407	2001 01 26.38303	11 31 59.01	+02 11 01.2	18.1	704	12428	2001 02 02.33940	10 47 23.22	-05 20 54.0	17.2	704
12407	2001 01 26.39802	11 31 58.76	+02 11 04.1	18.7	704	12428	2001 02 02.35427	10 47 22.65	-05 20 54.2	17.6	704
12407	2001 01 26.41302	11 31 58.53	+02 11 07.8	18.3	704	12428	2001 02 02.36987	10 47 22.00	-05 20 54.6	17.5	704
12407	2001 01 26.42812	11 31 58.29	+02 11 11.0	18.8	704	12428	2001 02 02.38500	10 47 21.36	-05 20 55.0	17.5	704
12407	2001 01 26.44314	11 31 58.01	+02 11 14.6	18.6	704	12430	2001 01 21.45917	12 33 27.75	-00 56 24.4	18.5	704
12407	2001 02 01.50326	11 30 00.73	+02 37 43.3	18.9	V 691	12430	2001 01 21.47429	12 33 28.14	-00 56 25.5	19.1	704
12407	2001 02 01.52438	11 30 00.19	+02 37 49.6	18.9	V 691	12430	2001 01 21.48941	12 33 28.48	-00 56 27.6	19.7	704
12407	2001 02 01.54546	11 29 59.64	+02 37 55.8	18.8	V 691	12430	2001 01 21.50453	12 33 28.84	-00 56 28.4	19.5	704
12412	2001 02 01.42106	13 02 22.91	-02 50 01.1	19.0	R 699	12432	2001 01 19.25878	07 28 30.54	+25 16 04.8	18.5	704
12412	2001 02 01.44937	13 02 23.16	-02 49 58.0		699	12432	2001 01 19.27401	07 28 29.65	+25 16 04.0	18.6	704
12412	2001 02 01.47753	13 02 23.47	-02 49 54.8		699	12432	2001 01 19.28925	07 28 28.74	+25 16 03.1	18.3	704
12412	2001 02 01.50575	13 02 23.80	-02 49 51.0		699	12432	2001 01 19.30500	07 28 27.88	+25 16 02.1	18.1	704
12413	2001 02 01.34973	10 58 07.04	+12 15 06.4	19.2	704	12432	2001 01 19.32035	07 28 26.99	+25 16 00.6	18.4	704
12413	2001 02 01.36459	10 58 06.34	+12 15 11.9	19.3	704	12432	2001 01 21.24208	07 26 38.98	+25 13 54.3	18.2	704
12413	2001 02 01.37945	10 58 05.79	+12 15 15.5	18.5	704	12432	2001 01 21.25737	07 26 38.02	+25 13 52.4	17.6	704
12413	2001 02 01.39431	10 58 05.15	+12 15 19.6	19.1	704	12432	2001 01 21.27225	07 26 37.21	+25 13 50.7	17.8	704
12413	2001 02 02.33424	10 57 27.05	+12 19 55.2	19.3	704	12432	2001 01 21.28751	07 26 36.32	+25 13 50.3	17.5	704
12413	2001 02 02.34914	10 57 26.43	+12 19 59.8	19.3	704	12432	2001 01 21.30305	07 26 35.39	+25 13 49.4	17.9	704
12413	2001 02 02.36406	10 57 25.75	+12 20 03.5	18.9	704	12432	2001 02 03.25640	07 15 47.22	+24 53 49.2	18.4	704
12413	2001 02 02.37896	10 57 25.08	+12 20 07.9	19.0	704	12432	2001 02 03.27127	07 15 46.72	+24 53 48.2	18.7	704
12414	2001 02 01.35055	11 03 21.74	+09 34 52.7	19.3	704	12432	2001 02 03.28608	07 15 45.90	+24 53 45.7	18.0	704
12414	2001 02 01.36542	11 03 21.18	+09 34 56.5	18.4	704	12432	2001 02 03.30071	07 15 45.29	+24 53 43.5	18.3	704
12414	2001 02 01.38028	11 03 20.66	+09 34 58.9	19.1	704	12434	2001 01 21.46213	13 04 01.03	-09 11 55.0	19.3	704
12414	2001 02 01.39514	11 03 20.06	+09 35 03.6	18.7	704	12434	2001 01 21.47724	13 04 01.60	-09 11 58.9	19.0	704
12415	2001 01 26.46115	13 18 26.83	-13 51 29.8	18.2	704	12434	2001 01 21.49236	13 04 02.05	-09 12 05.3	19.2	704
12415	2001 01 26.47679	13 18 27.31	-13 51 34.7	18.3	704	12434	2001 01 21.50749	13 04 02.62	-09 12 09.9	19.4	704
12415	2001 01 26.49209	13 18 27.85	-13 51 39.3	18.1	704	12434	2001 01 21.52258	13 04 03.08	-09 12 15.1	19.1	704
12415	2001 01 26.50798	13 18 28.44	-13 51 44.1	19.4	704	12435	2001 01 04.62869	09 14 38.79	+18 45 10.1		327
12415	2001 01 26.52304	13 18 28.95	-13 51 48.6	19.2	704	12435	2001 01 04.65216	09 14 38.01	+18 45 15.9		327
12417	2001 02 02.47436	14 39 31.93	-09 17 48.4	18.4	704	12435	2001 01 04.67589	09 14 37.19	+18 45 21.8		327
12417	2001 02 02.48922	14 39 32.71	-09 17 49.4	18.2	704	12435	2001 01 19.20304	09 04 36.15	+19 48 26.9	17.2	R 699
12417	2001 02 02.50374	14 39 33.29	-09 17 52.2	19.1	704	12435	2001 01 19.20382	09 04 36.03	+19 48 27.3	17.5	R 699
12417	2001 02 02.51832	14 39 34.21	-09 17 53.0	19.0	704	12435	2001 01 19.22491	09 04 34.97	+19 48 33.4		699
12419	2001 02 01.47802	14 27 05.79	-07 39 08.7	18.8	704	12435	2001 01 19.22570	09 04 34.91	+19 48 33.0		699
12419	2001 02 01.49344	14 27 06.43	-07 39 12.7	19.3	704	12435	2001 01 19.24682	09 04 33.86	+19 48 39.7		699
12419	2001 02 01.50864	14 27 06.96	-07 39 14.0	19.3	704	12435	2001 01 19.24760	09 04 33.83	+19 48 39.5		699
12419	2001 02 01.52385	14 27 07.57	-07 39 16.4	19.2	704	12435	2001 01 19.26872	09 04 32.81	+19 48 46.1		699
12420	2001 01 18.48364	13 49 36.30	+02 24 30.7	18.3	704	12435	2001 01 19.26950	09 04 32.74	+19 48 46.0		699
12420	2001 01 18.49903	13 49 37.02	+02 24 28.6	18.2	704	12435	2001 01 19.33239	09 04 29.51	+19 49 03.3	17.9	704
12420	2001 01 18.51608	13 49 37.90	+02 24 25.8	17.5	704	12435	2001 01 19.34854	09 04 28.72	+19 49 08.1	18.1	704
12420	2001 01 26.45949	13 55 55.65	+02 03 37.2	18.2	704	12435	2001 01 19.36392	09 04 27.92	+19 49 12.3	17.9	704
12420	2001 01 26.47452	13 55 56.24	+02 03 34.8	17.8	704	12435	2001 01 19.37931	09 04 27.17	+19 49 16.7	18.1	704
12420	2001 01 26.48965	13 55 56.88	+02 03 33.4	17.4	704	12435	2001 01 19.39471	09 04 26.37	+19 49 21.2	17.8	704
12420	2001 01 26.50469	13 55 57.53	+02 03 32.3	18.1	704	12435	2001 02 01.23451	08 53 18.80	+20 47 53.3	17.2	R 699
12420	2001 01 26.51972	13 55 58.11	+02 03 29.7	17.8	704	12435	2001 02 01.28129	08 53 16.24	+20 48 05.9		699
12421	2001 01 19.40935	11 12 37.07	+13 18 53.6	19.0	704	12435	2001 02 01.33				

2001 FEB. 8

M.P.S. 26121

12439	2001 01 19.32693	08 12 24.39	+22 00 53.4	17.4	704	12449	2001 01 21.45749	12 24 25.94	-00 26 16.6	17.9	704
12439	2001 01 19.34308	08 12 23.47	+22 00 56.7	19.3	704	12449	2001 01 21.47262	12 24 26.46	-00 26 18.8	18.1	704
12439	2001 01 19.35846	08 12 22.65	+22 00 59.5	17.3	704	12449	2001 01 21.48774	12 24 26.97	-00 26 18.5	18.0	704
12439	2001 01 19.37384	08 12 21.81	+22 01 02.4	17.8	704	12449	2001 01 21.50286	12 24 27.49	-00 26 20.2	17.5	704
12439	2001 01 19.38925	08 12 21.00	+22 01 05.3	17.3	704	12449	2001 01 21.51797	12 24 28.00	-00 26 21.1	17.6	704
12439	2001 02 01.22808	08 01 19.57	+22 38 44.0	16.8 R	699	12449	2001 01 29.38496	12 28 20.65	-00 28 05.3	18.0	704
12439	2001 02 01.26848	08 01 17.48	+22 38 51.1	17.4 V	691	12449	2001 01 29.40111	12 28 21.00	-00 28 04.6	17.8	704
12439	2001 02 01.27461	08 01 17.20	+22 38 51.6		699	12449	2001 01 29.41631	12 28 21.35	-00 28 05.1	18.0	704
12439	2001 02 01.30165	08 01 15.80	+22 38 56.0	17.6 V	691	12449	2001 01 29.43159	12 28 21.66	-00 28 04.7	18.2	704
12439	2001 02 01.32430	08 01 14.66	+22 38 58.8		699	12449	2001 01 29.44682	12 28 22.01	-00 28 03.0	18.1	704
12439	2001 02 01.34715	08 01 13.49	+22 39 03.0	17.6 V	691	12449	2001 02 01.41650	12 29 22.91	-00 25 18.5	17.4 R	699
12439	2001 02 01.37179	08 01 12.24	+22 39 06.5		699	12449	2001 02 01.44470	12 29 23.36	-00 25 15.7		699
12439	2001 02 03.24347	07 59 41.16	+22 43 51.2	17.3	704	12449	2001 02 01.47289	12 29 23.76	-00 25 14.1		699
12439	2001 02 03.25846	07 59 40.39	+22 43 53.2	17.4	704	12449	2001 02 01.50104	12 29 24.25	-00 25 12.3		699
12439	2001 02 03.27344	07 59 39.68	+22 43 55.5	17.3	704	12450	2001 01 26.46880	14 23 49.61	-12 40 57.8	18.0	704
12439	2001 02 03.28845	07 59 38.94	+22 43 58.1	17.3	704	12450	2001 01 26.48382	14 23 50.73	-12 41 04.3	18.5	704
12439	2001 02 03.30389	07 59 38.17	+22 44 00.1	17.1	704	12450	2001 01 26.49941	14 23 51.87	-12 41 10.2	18.7	704
12440	2001 01 06.30694	08 28 49.28	+17 11 31.8	18.4	704	12450	2001 01 26.51511	14 23 52.98	-12 41 16.6	18.8	704
12440	2001 01 06.32206	08 28 48.66	+17 11 37.5	16.9	704	12451	2001 01 19.49545	13 56 04.23	-05 20 21.4	18.8	704
12440	2001 01 06.33715	08 28 48.00	+17 11 42.8	18.4	704	12451	2001 01 19.51109	13 56 05.14	-05 20 25.9	18.8	704
12440	2001 01 19.27694	08 18 40.97	+18 25 56.7	16.2 R	699	12451	2001 01 19.52687	13 56 06.11	-05 20 28.7	18.8	704
12440	2001 01 19.29886	08 18 39.87	+18 26 04.5		699	12451	2001 02 01.47634	14 07 33.89	-05 58 15.9	18.7	704
12440	2001 01 19.32084	08 18 38.73	+18 26 12.3		699	12451	2001 02 01.49177	14 07 34.57	-05 58 17.0	19.0	704
12440	2001 01 19.34285	08 18 37.59	+18 26 20.1		699	12451	2001 02 01.50697	14 07 35.22	-05 58 18.7	18.7	704
12440	2001 01 20.30516	08 17 49.60	+18 32 02.0	16.6	704	12451	2001 02 01.52218	14 07 35.87	-05 58 20.6	19.0	704
12440	2001 01 20.32007	08 17 48.82	+18 32 06.9	17.2	704	12451	2001 02 01.53735	14 07 36.57	-05 58 22.9	19.5	704
12440	2001 01 20.33499	08 17 48.06	+18 32 12.2	17.4	704	12453	2001 01 20.23484	07 04 17.93	+21 46 23.8	16.9	704
12440	2001 01 20.34991	08 17 47.27	+18 32 17.4	17.3	704	12453	2001 01 20.25086	07 04 16.90	+21 46 22.7	17.3	704
12440	2001 01 20.36491	08 17 46.50	+18 32 22.6	17.1	704	12453	2001 01 20.26610	07 04 15.95	+21 46 22.0	17.0	704
12440	2001 01 21.30085	08 16 59.75	+18 37 56.2	16.7	704	12453	2001 01 20.28138	07 04 14.97	+21 46 21.3	16.6	704
12440	2001 01 21.30908	08 16 59.34	+18 37 59.2	16.3	704	12453	2001 01 20.29643	07 04 14.03	+21 46 20.3	16.8	704
12440	2001 01 21.31601	08 16 58.99	+18 38 01.4	16.9	704	12453	2001 01 21.23492	07 03 15.73	+21 45 14.3	18.2	704
12440	2001 01 21.32428	08 16 58.57	+18 38 04.4	16.9	704	12453	2001 01 21.24990	07 03 14.73	+21 45 13.2	18.5	704
12440	2001 01 21.33121	08 16 58.32	+18 38 06.8	17.1	704	12453	2001 01 21.26569	07 03 13.76	+21 45 12.5	17.8	704
12440	2001 01 21.33943	08 16 57.70	+18 38 10.5	18.2	704	12453	2001 01 21.28165	07 03 12.74	+21 45 10.9	17.7	704
12440	2001 01 21.34636	08 16 57.43	+18 38 12.7	17.7	704	12453	2001 01 21.29665	07 03 11.75	+21 45 09.4	18.1	704
12440	2001 01 21.35458	08 16 56.97	+18 38 14.9	16.5	704	12453	2001 02 03.25206	06 51 17.04	+21 27 44.3	18.5	704
12440	2001 01 21.36151	08 16 56.58	+18 38 17.1	17.1	704	12453	2001 02 03.26705	06 51 16.36	+21 27 43.0	18.8	704
12440	2001 01 21.36973	08 16 56.18	+18 38 20.3	16.9	704	12453	2001 02 03.28205	06 51 15.65	+21 27 41.5	18.7	704
12440	2001 01 24.31343	08 14 28.47	+18 55 45.8	16.7	704	12453	2001 02 03.29704	06 51 14.85	+21 27 41.4	18.2	704
12440	2001 01 24.32859	08 14 27.69	+18 55 49.6	17.1	704	12454	2001 01 20.38154	10 36 02.40	+06 49 08.1	17.7	704
12440	2001 01 24.34450	08 14 26.91	+18 55 56.8	17.4	704	12454	2001 01 20.39745	10 36 01.99	+06 49 08.5	18.3	704
12440	2001 01 24.36139	08 14 26.03	+18 56 02.2	17.6	704	12454	2001 01 20.41263	10 36 01.59	+06 49 10.2	18.9	704
12440	2001 01 24.37642	08 14 25.20	+18 56 07.8	17.0	704	12454	2001 01 20.42884	10 36 01.20	+06 49 11.6	18.3	704
12440	2001 01 25.31377	08 13 38.30	+19 01 39.6	16.3	704	12454	2001 01 20.44475	10 36 00.75	+06 49 13.6	18.9	704
12440	2001 01 25.32920	08 13 37.50	+19 01 45.0	15.9	704	12454	2001 01 21.38582	10 35 39.20	+06 50 13.3	17.6	704
12440	2001 01 25.34415	08 13 36.73	+19 01 50.4	16.4	704	12454	2001 01 21.40085	10 35 38.79	+06 50 14.8	18.0	704
12440	2001 01 25.35917	08 13 35.95	+19 01 55.5	16.3	704	12454	2001 01 21.41588	10 35 38.42	+06 50 15.5	17.9	704
12440	2001 01 25.37479	08 13 35.14	+19 02 01.1	16.4	704	12454	2001 01 21.43088	10 35 38.00	+06 50 17.7	18.5	704
12440	2001 02 01.23822	08 07 57.32	+19 41 44.9	16.3 R	699	12454	2001 01 21.44590	10 35 37.64	+06 50 18.2	18.9	704
12440	2001 02 01.28521	08 07 55.01	+19 42 01.1		699	12454	2001 01 29.31121	10 31 34.96	+07 05 04.8	17.5	704
12440	2001 02 01.33491	08 07 52.55	+19 42 17.9		699	12454	2001 01 29.32612	10 31 34.32	+07 05 06.3	18.2	704
12440	2001 02 01.38223	08 07 50.22	+19 42 33.9		699	12454	2001 01 29.34107	10 31 33.72	+07 05 10.1	17.2	704
12440	2001 02 03.24401	08 06 22.17	+19 53 00.9	16.4	704	12454	2001 01 29.35596	10 31 33.15	+07 05 11.6	17.3	704
12440	2001 02 03.25900	08 06 21.45	+19 53 06.0	16.2	704	12454	2001 01 29.37086	10 31 32.61	+07 05 14.2	17.8	704
12440	2001 02 03.27399	08 06 20.73	+19 53 10.9	16.5	704	12454	2001 01 31.32802	10 30 16.27	+07 10 34.0	17.5	704
12440	2001 02 03.28899	08 06 20.00	+19 53 15.7	16.5	704	12454	2001 01 31.34295	10 30 15.67	+07 10 35.8	17.7	704
12440	2001 02 03.30444	08 06 19.24	+19 53 20.9	16.2	704	12454	2001 01 31.35788	10 30 15.02	+07 10 39.0	18.2	704
12441	2001 01 19.34023	07 47 04.07	+10 49 29.2	18.2	704	12454	2001 01 31.37279	10 30 14.37	+07 10 42.1	17.5	704
12441	2001 01 19.35573	07 47 03.28	+10 49 33.6	18.4	704	12454	2001 01 31.38771	10 30 13.73	+07 10 44.3	17.9	704
12441	2001 01 19.37104	07 47 02.54	+10 49 38.5	19.1	704	12455	2001 01 20.38154	10 38 00.32	+06 49 17.3	18.3	704
12442	2001 01 20.33234	08 48 46.70	+13 42 27.5	17.3	704	12455	2001 01 20.41263	10 37 59.41	+06 49 18.6	19.1	704
12442	2001 01 20.34817	08 48 45.86	+13 42 28.4	16.4	704	12455	2001 01 20.42884	10 37 58.95	+06 49 20.7	18.6	704
12442	2001 01 20.36483	08 48 44.99	+13 42 29.2	16.5	704	12455	2001 01 20.44475	10 37 58.58	+06 49 21.3	18.8	704
12442	2001 01 20.37986	08 48 44.18	+13 42 29.8	17.1	704	12455	2001 01 21.38582	10 37 33.62	+07 30 36.6	18.5	704
12442	2001 01 20.39527	08 48 43.38	+13 42 30.0	17.2	704	12455	2001 01 21.40085	10 37 33.13	+06 50 37.7	18.7	704
12442	2001 01 29.24512	08 40 51.56	+13 49 35.9	16.8	704	12455	2001 01 21.41588	10 37 32.74	+06 50 39.0	18.3	704
12442	2001 01 29.25978	08 40 50.77	+13 49 36.6	16.5	704	12455	2001 01 21.43088	10 37 32.29	+06 50 40.4	18.9	704
12442	2001 01 29.30397	08 40 48.25	+13 49 39.4	16.9	704	12455	2001 01 21.44590	10 37 31.82	+06 50 42.0	18.7	704
12442	2001 02 02.24476	08 37 15.88	+13 53 27.0	17.0	704	12455	2001 01 29.34107	10 33 04.37	+07 06 55.2	18.2	704
12442	2001 02 02.25957	08 37 15.04	+13 53 27.5	17.8	704	12455	2001 01 29.35596	10 33 03.81	+07 06 56.4	18.1	704
12442	2001 02 02.27440	08 37 14.25	+13 53 28.6	17.7	704	12455	2001 01 29.37086	10 33 03.19	+07 07 00.1	18.0	704
12442	2001 02 02.28923	08 37 13.42	+13 53 29.4	17.2	704	12455	2001 01 31.32802	10 31 42.11	+07 12 30.4	18.3	704
12442	2001 02 02.30405	08 37 12.62	+13 53 29.9	17.2	704	12455	2001 01 31.34295	10 31 41.42	+07 12 33.4	18.5	704
12443	2001 01 30.24106	07 51 17.06	-04 25 12.5	17.0	704	12455	2001 01 31.35788	10 31 40.77	+07 12 36.9	18.8	704
12443	2001 01 30.25592	07 51 16.42	-04 25 07.0	17.1	704	12455	2001 01 31.37279				

12458	2001 01 19.40711	10 50 28.18	+12 23 06.3	18.0	704	12481	2001 01 19.35000	09 18 46.28	+03 21 53.0	18.7	704
12458	2001 01 19.42266	10 50 27.84	+12 23 10.1	18.4	704	12481	2001 01 19.36558	09 18 45.52	+03 21 55.6	19.1	704
12458	2001 01 19.43836	10 50 27.48	+12 23 13.6	18.1	704	12481	2001 01 19.38233	09 18 44.82	+03 21 58.6	18.8	704
12458	2001 01 19.45393	10 50 27.19	+12 23 17.3	18.4	704	12481	2001 01 21.39778	09 17 15.57	+03 27 43.4	17.7	704
12458	2001 01 19.47269	10 50 26.84	+12 23 21.8	18.6	704	12481	2001 01 21.41332	09 17 14.88	+03 27 46.6	17.7	704
12458	2001 02 01.33366	10 44 16.56	+13 27 21.2	18.4	704	12481	2001 01 21.43127	09 17 14.01	+03 27 49.8	18.1	704
12458	2001 02 01.34863	10 44 15.86	+13 27 26.9	18.3	704	12481	2001 01 21.44643	09 17 13.32	+03 27 52.6	18.2	704
12458	2001 02 01.36349	10 44 15.26	+13 27 32.7	18.4	704	12481	2001 01 21.46217	09 17 12.52	+03 27 54.8	18.8	704
12458	2001 02 01.37835	10 44 14.63	+13 27 37.5	18.2	704	12481	2001 01 26.30723	09 13 26.10	+03 44 21.4	17.8	704
12458	2001 02 01.39321	10 44 14.01	+13 27 42.7	18.4	704	12481	2001 01 26.32211	09 13 25.36	+03 44 25.0	18.3	704
12458	2001 02 02.31824	10 43 37.09	+13 33 06.5	18.7	704	12481	2001 01 26.33700	09 13 24.63	+03 44 28.3	18.5	704
12458	2001 02 02.33315	10 43 36.48	+13 33 12.8	18.6	704	12481	2001 01 26.35190	09 13 23.86	+03 44 31.6	18.4	704
12458	2001 02 02.34805	10 43 35.72	+13 33 17.0	18.7	704	12481	2001 01 26.36680	09 13 23.13	+03 44 35.1	18.6	704
12458	2001 02 02.36296	10 43 35.15	+13 33 23.6	18.7	704	12481	2001 02 01.30834	09 08 28.47	+04 09 18.7	17.5	704
12458	2001 02 02.37787	10 43 34.53	+13 33 27.8	19.0	704	12481	2001 02 01.32305	09 08 27.64	+04 09 22.9	17.1	704
12461	2001 02 02.63660	14 24 29.26	-13 37 45.2	18.1	608	12481	2001 02 01.33783	09 08 26.86	+04 09 26.9	17.1	704
12461	2001 02 02.64663	14 24 29.92	-13 37 49.3	17.9	608	12481	2001 02 01.35244	09 08 26.13	+04 09 31.4	16.6	704
12461	2001 02 02.65668	14 24 30.60	-13 37 53.5	17.7	608	12481	2001 02 01.36772	09 08 25.30	+04 09 35.1	16.7	704
12462	2001 01 19.20226	09 06 55.34	+23 48 47.5	17.1 R	699	12482	2001 01 19.49671	14 05 02.52	-04 55 23.3	18.1	704
12462	2001 01 19.22414	09 06 54.02	+23 48 55.5		699	12482	2001 01 19.51235	14 05 03.88	-04 55 25.3	18.8	704
12462	2001 01 19.24604	09 06 52.73	+23 49 03.9		699	12482	2001 01 19.52813	14 05 05.22	-04 55 27.8	18.6	704
12462	2001 01 19.26793	09 06 51.42	+23 49 11.9		699	12482	2001 02 01.47829	14 23 00.36	-05 15 53.1	18.6	704
12462	2001 01 19.33306	09 06 47.45	+23 49 36.0	17.3	704	12482	2001 02 01.49370	14 23 01.46	-05 15 53.8	18.5	704
12462	2001 01 19.34922	09 06 46.46	+23 49 42.3	17.4	704	12482	2001 02 01.50890	14 23 02.64	-05 15 54.8	18.1	704
12462	2001 01 19.36460	09 06 45.53	+23 49 47.5	17.7	704	12482	2001 02 01.52411	14 23 03.76	-05 15 54.9	18.6	704
12462	2001 01 19.37999	09 06 44.61	+23 49 52.9	17.5	704	12482	2001 02 02.48757	14 24 16.53	-05 16 16.5	17.9	704
12462	2001 01 19.39539	09 06 43.68	+23 49 58.9	17.4	704	12482	2001 02 02.50202	14 24 17.54	-05 16 16.8	18.3	704
12462	2001 01 21.31985	09 04 49.87	+24 01 35.4	17.2	704	12482	2001 02 02.51667	14 24 18.57	-05 16 17.1	18.6	704
12462	2001 01 21.33507	09 04 48.94	+24 01 40.9	17.7	704	12482	2001 02 02.53126	14 24 19.65	-05 16 18.9	18.7	704
12462	2001 01 21.35025	09 04 47.99	+24 01 46.2	18.1	704	12484	2001 01 19.29023	09 19 50.30	+12 32 04.4	18.5 R	699
12462	2001 01 21.36559	09 04 47.05	+24 01 51.9	17.7	704	12484	2001 01 19.31222	09 19 49.24	+12 32 08.5		699
12462	2001 01 21.38102	09 04 46.06	+24 01 57.4	17.8	704	12484	2001 01 19.33420	09 19 48.19	+12 32 14.2		699
12462	2001 02 01.22329	08 53 33.64	+25 01 52.7	17.0 R	699	12484	2001 01 19.35623	09 19 47.27	+12 32 18.8		699
12462	2001 02 01.26988	08 53 30.62	+25 02 06.8		699	12484	2001 01 20.31145	09 19 03.57	+12 36 07.8	19.0	704
12462	2001 02 01.31896	08 53 27.45	+25 02 21.4		699	12484	2001 01 20.32636	09 19 02.90	+12 36 10.9	19.4	704
12462	2001 02 01.36716	08 53 24.35	+25 02 35.6		699	12484	2001 01 20.34129	09 19 02.23	+12 36 14.3	19.1	704
12462	2001 02 03.31203	08 51 23.30	+25 11 58.1	17.9	704	12484	2001 01 20.37121	09 19 00.73	+12 36 21.9	19.1	704
12462	2001 02 03.32773	08 51 22.28	+25 12 02.1	18.1	704	12484	2001 01 21.37720	09 18 13.88	+12 40 26.7	18.8	704
12462	2001 02 03.34244	08 51 21.37	+25 12 06.2	18.5	704	12484	2001 01 21.39223	09 18 13.22	+12 40 30.9	19.7	704
12462	2001 02 03.35749	08 51 20.38	+25 12 10.3	18.7	704	12484	2001 01 21.40726	09 18 12.35	+12 40 33.8	18.6	704
12462	2001 02 03.37223	08 51 19.42	+25 12 14.7	18.1	704	12484	2001 01 21.42228	09 18 11.71	+12 40 38.2	18.4	704
12466	2001 01 18.38686	10 37 58.09	+17 28 06.1	17.6	704	12484	2001 01 21.43728	09 18 10.89	+12 40 41.8	19.2	704
12466	2001 01 18.40332	10 37 57.77	+17 28 14.5	17.7	704	12484	2001 01 24.39011	09 15 48.83	+12 53 10.3	18.3	704
12466	2001 01 18.42023	10 37 57.47	+17 28 22.6	18.1	704	12484	2001 01 24.40656	09 15 47.91	+12 53 15.2	19.9	704
12466	2001 01 18.43702	10 37 57.17	+17 28 31.4	17.8	704	12484	2001 01 24.42167	09 15 47.08	+12 53 19.0	19.3	704
12466	2001 01 18.45330	10 37 56.86	+17 28 39.6	17.7	704	12484	2001 01 24.43664	09 15 46.42	+12 53 24.4	19.5	704
12466	2001 02 03.31995	10 30 02.77	+19 55 33.3	17.3	704	12484	2001 01 29.31819	09 11 39.80	+13 15 12.1	19.0	704
12466	2001 02 03.33495	10 30 02.14	+19 55 42.5	18.1	704	12484	2001 01 29.34803	09 11 38.24	+13 15 20.8	18.5	704
12466	2001 02 03.34979	10 30 01.43	+19 55 51.4	17.8	704	12484	2001 01 29.36293	09 11 37.44	+13 15 25.2	18.1	704
12466	2001 02 03.36464	10 30 00.77	+19 55 59.9	17.7	704	12484	2001 02 02.30813	09 08 11.17	+13 33 49.7	18.7	704
12466	2001 02 03.37948	10 30 00.09	+19 56 08.9	17.8	704	12484	2001 02 02.32301	09 08 10.33	+13 33 54.4	18.8	704
12473	2001 01 18.44033	10 13 50.80	+27 57 08.8	18.4	704	12484	2001 02 02.33792	09 08 09.57	+13 33 58.1	19.0	704
12473	2001 01 18.45725	10 13 50.20	+27 57 16.2	18.7	704	12484	2001 02 02.35283	09 08 08.74	+13 34 02.6	18.8	704
12473	2001 01 18.47543	10 13 49.51	+27 57 24.0	19.6	704	12484	2001 02 02.36774	09 08 07.93	+13 34 06.8	18.4	704
12473	2001 01 18.49498	10 13 48.74	+27 57 34.8	18.4	704	12487	2001 01 21.24496	05 58 32.30	+10 53 49.4	18.1	704
12473	2001 01 18.51289	10 13 48.07	+27 57 43.6	18.6	704	12487	2001 01 21.26018	05 58 31.69	+10 53 49.8	18.0	704
12474	2001 01 26.47051	14 39 26.27	-11 25 48.9	19.0	704	12487	2001 01 21.27516	05 58 31.23	+10 53 50.3	17.4	704
12474	2001 01 26.48581	14 39 27.13	-11 25 52.3	19.3	704	12487	2001 01 21.29033	05 58 30.73	+10 53 49.9	18.3	704
12474	2001 01 26.50110	14 39 28.25	-11 25 55.5	19.3	704	12487	2001 01 21.30591	05 58 30.16	+10 53 52.0	17.6	704
12474	2001 01 26.51680	14 39 29.21	-11 26 00.0	19.7	704	12487	2001 02 01.17896	05 54 05.05	+11 08 42.1	16.6	704
12474	2001 02 01.48082	14 45 41.11	-11 44 48.4	18.9	704	12487	2001 02 01.19390	05 54 04.68	+11 08 44.0	16.4	704
12474	2001 02 01.49624	14 45 42.02	-11 44 50.2	19.1	704	12487	2001 02 01.20931	05 54 04.39	+11 08 44.8	17.2	704
12474	2001 02 01.51143	14 45 42.88	-11 44 53.9	19.1	704	12487	2001 02 01.22537	05 54 04.14	+11 08 46.9	16.3	704
12474	2001 02 01.52665	14 45 43.83	-11 44 55.0	19.4	704	12488	2001 01 20.39772	10 44 06.08	+05 59 53.1	19.4	704
12475	2001 01 20.30081	07 28 21.63	+20 20 58.8	18.2	704	12488	2001 01 20.41290	10 44 05.67	+05 59 54.9	19.0	704
12475	2001 01 20.31572	07 28 20.78	+20 21 02.7	18.6	704	12488	2001 01 20.42911	10 44 05.30	+05 59 57.3	19.4	704
12475	2001 01 20.33063	07 28 19.92	+20 21 05.6	18.9	704	12488	2001 01 21.38610	10 43 40.33	+06 01 44.8	19.0	704
12475	2001 01 20.34556	07 28 19.06	+20 21 08.3	18.9	704	12488	2001 01 21.40113	10 43 39.98	+06 01 46.6	19.2	704
12475	2001 01 20.36047	07 28 18.22	+20 21 12.6	19.2	704	12488	2001 01 21.41615	10 43 39.54	+06 01 48.4	19.3	704
12475	2001 01 21.23737	07 27 28.46	+20 24 08.0	18.5	704	12488	2001 01 21.43116	10 43 39.19	+06 01 50.8	19.3	704
12475	2001 01 21.24106	07 27 28.19	+20 24 09.5	18.6	704	12488	2001 01 21.44618	10 43 38.74	+06 01 52.6	19.5	704
12475	2001 01 21.25234	07 27 27.58	+20 24 11.8	19.3	704	12488	2001 01 29.31203	10 39 28.59	+06 21 28.9	18.0	704
12475	2001 01 21.25625	07 27 27.34	+20 24 12.8	19.1	704	12488	2001 01 29.34189	10 39 27.34	+06 21 35.3	18.1	704
12475	2001 01 21.26845	07 27 26.68	+20 24 14.8	19.5	704	12488	2001 01 29.35678	10 39 26.81	+06 21 38.1	18.1	704
12475	2001 01 21.27123	07 27 26.60	+20 24 15.8	19.2	704	12488	2001 01 29.37168	10 39 26.23	+06 21 40.0	18.2	704
12475	2001 01 21.28646	07 27 25.51	+20 24 18.4	18.8	704	12488	200				

2001 FEB. 8

M.P.S. 26123

12492	2001 01 19.42017	10 23 39.29	+12 47 49.3	17.4	704	12501	2001 02 02.24721	08 59 53.12	+18 12 54.8	18.3	704
12492	2001 01 19.43577	10 23 38.85	+12 47 53.1	17.3	704	12501	2001 02 02.26203	08 59 52.17	+18 12 59.0	18.4	704
12492	2001 01 19.45143	10 23 38.39	+12 47 57.1	17.2	704	12501	2001 02 02.27686	08 59 51.13	+18 13 02.2	18.3	704
12492	2001 01 19.47021	10 23 37.86	+12 48 02.0	17.5	704	12501	2001 02 02.29169	08 59 50.22	+18 13 05.8	18.3	704
12492	2001 02 01.33025	10 16 05.37	+13 50 44.9	17.5	704	12501	2001 02 02.30651	08 59 49.21	+18 13 09.7	18.5	704
12492	2001 02 01.34522	10 16 04.71	+13 50 50.1	17.5	704	12501	2001 02 03.31170	08 58 44.81	+18 17 35.0	19.0	704
12492	2001 02 01.36008	10 16 04.05	+13 50 54.8	17.0	704	12501	2001 02 03.35638	08 58 41.85	+18 17 46.5	19.4	704
12492	2001 02 01.37493	10 16 03.38	+13 50 59.5	17.2	704	12501	2001 02 03.37123	08 58 40.80	+18 17 49.6	19.8	704
12492	2001 02 01.38979	10 16 02.73	+13 51 04.6	17.3	704	12502	2001 01 14.94303	08 48 19.84	+18 54 56.3	18.8	120
12492	2001 02 02.02316	10 15 35.92	+13 54 28.8	17.1	106	12502	2001 01 14.96241	08 48 18.71	+18 54 59.0		120
12492	2001 02 02.02421	10 15 35.88	+13 54 29.9	17.4	106	12502	2001 01 14.98106	08 48 17.68	+18 55 02.5		120
12492	2001 02 02.03983	10 15 35.15	+13 54 34.3	17.3	106	12502	2001 01 20.30803	08 42 59.80	+19 13 26.0	18.6	704
12492	2001 02 02.04088	10 15 35.13	+13 54 34.7	17.5	106	12502	2001 01 20.32294	08 42 58.94	+19 13 29.0	19.0	704
12492	2001 02 02.05653	10 15 34.40	+13 54 39.5	17.0	106	12502	2001 01 20.35277	08 42 56.97	+19 13 34.0	19.6	704
12492	2001 02 02.05758	10 15 34.40	+13 54 40.8	17.3	106	12502	2001 01 20.36778	08 42 56.07	+19 13 38.3	18.9	704
12492	2001 02 02.31497	10 15 23.45	+13 56 04.6	17.1	704	12502	2001 01 21.31195	08 41 58.01	+19 16 54.2	18.8	704
12492	2001 02 02.32986	10 15 22.80	+13 56 09.9	17.5	704	12502	2001 01 21.31824	08 41 57.57	+19 16 55.7	18.8	704
12492	2001 02 02.34476	10 15 22.13	+13 56 14.4	17.4	704	12502	2001 01 21.32714	08 41 57.07	+19 16 57.8	19.4	704
12492	2001 02 02.35967	10 15 21.45	+13 56 19.4	17.5	704	12502	2001 01 21.33342	08 41 56.66	+19 16 59.3	19.2	704
12492	2001 02 02.37458	10 15 20.81	+13 56 24.3	17.5	704	12502	2001 01 21.34230	08 41 56.12	+19 17 00.5	19.3	704
12493	2001 02 01.47913	14 29 16.63	-07 24 04.6	18.5	704	12502	2001 01 21.34852	08 41 55.67	+19 17 02.4	19.4	704
12493	2001 02 01.49454	14 29 17.20	-07 24 05.2	19.2	704	12502	2001 01 21.35745	08 41 55.07	+19 17 04.2	19.3	704
12493	2001 02 01.52496	14 29 18.34	-07 24 05.7	18.9	704	12502	2001 01 21.36399	08 41 54.72	+19 17 05.5	19.2	704
12495	2001 01 26.38207	11 24 34.33	+02 11 49.7	19.2	704	12502	2001 01 21.37260	08 41 54.23	+19 17 06.2	19.6	704
12495	2001 01 26.39706	11 24 34.12	+02 11 50.8	19.1	704	12502	2001 02 03.27629	08 28 24.90	+19 59 31.9	18.9	704
12495	2001 01 26.41206	11 24 33.80	+02 11 52.3	19.4	704	12502	2001 02 03.29130	08 28 23.93	+19 59 35.6	19.0	704
12495	2001 01 26.42717	11 24 33.54	+02 11 52.3	19.3	704	12502	2001 02 03.30674	08 28 22.92	+19 59 38.0	18.6	704
12495	2001 01 26.44218	11 24 33.28	+02 11 52.3	19.5	704	12504	2001 01 18.31184	08 57 20.10	+26 05 50.5	17.9	704
12495	2001 01 29.37737	11 23 40.01	+02 14 51.3	18.7	704	12504	2001 01 18.32727	08 57 19.11	+26 05 55.9	18.8	704
12495	2001 01 29.39352	11 23 39.77	+02 14 53.4	18.3	704	12504	2001 01 18.34273	08 57 18.14	+26 06 00.8	18.2	704
12495	2001 01 29.42482	11 23 38.96	+02 14 56.0	18.7	704	12504	2001 01 18.35827	08 57 17.17	+26 06 06.1	18.5	704
12495	2001 02 01.49801	11 22 25.64	+02 19 55.7	19.3 V	691	12504	2001 01 18.37372	08 57 16.19	+26 06 10.8	19.3	704
12495	2001 02 01.51912	11 22 25.04	+02 19 58.2	19.2 V	691	12504	2001 01 19.19438	08 56 25.52	+26 10 48.8	17.8 R	699
12495	2001 02 01.54021	11 22 24.41	+02 19 59.6	18.6 V	691	12504	2001 01 19.21631	08 56 24.09	+26 10 56.3		699
12496	2001 01 19.34882	09 14 38.80	+20 21 40.5	19.4	704	12504	2001 01 19.23821	08 56 22.70	+26 11 03.8		699
12496	2001 01 19.36420	09 14 37.92	+20 21 44.7	19.1	704	12504	2001 01 19.26011	08 56 21.33	+26 11 11.6		699
12496	2001 01 19.37959	09 14 37.09	+20 21 49.1	19.3	704	12505	2001 02 01.40286	12 08 03.11	+02 53 59.5		704
12496	2001 01 19.39499	09 14 36.26	+20 21 54.2	19.4	704	12505	2001 02 01.41781	12 08 02.96	+02 54 03.6	18.7	704
12496	2001 02 03.31143	08 59 57.19	+21 38 52.1	18.6	704	12505	2001 02 01.43275	12 08 02.66	+02 54 07.1	19.1	704
12496	2001 02 03.32643	08 59 56.38	+21 38 56.4	19.3	704	12505	2001 02 01.44768	12 08 02.50	+02 54 11.4	19.1	704
12496	2001 02 03.34127	08 59 55.33	+21 38 59.5	19.3	704	12505	2001 02 01.46383	12 08 02.22	+02 54 14.9	18.8	704
12496	2001 02 03.35612	08 59 54.48	+21 39 04.1	18.8	704	12507	2001 01 20.15777	04 36 01.25	+22 58 27.1	18.8	704
12496	2001 02 03.37096	08 59 53.51	+21 39 08.9	19.1	704	12507	2001 01 20.17251	04 36 01.00	+22 58 24.7	19.1	704
12499	2001 01 20.38359	10 58 58.38	+08 06 26.3	18.1	704	12507	2001 01 20.18728	04 36 00.82	+22 58 23.5	19.0	704
12499	2001 01 20.39950	10 58 57.86	+08 06 27.9	18.1	704	12507	2001 01 20.21681	04 36 00.32	+22 58 18.8	19.1	704
12499	2001 01 20.41468	10 58 57.40	+08 06 29.1	18.4	704	12507	2001 01 21.15505	04 35 46.72	+22 56 15.5	19.2	704
12499	2001 01 20.43090	10 58 56.85	+08 06 30.5	18.4	704	12507	2001 01 21.20020	04 35 46.07	+22 56 08.3	19.7	704
12499	2001 01 20.44680	10 58 56.37	+08 06 31.9	18.4	704	12507	2001 01 21.21523	04 35 45.74	+22 56 06.9	19.8	704
12499	2001 01 21.38788	10 58 27.04	+08 07 58.3	18.1	704	12508	2001 01 19.29415	08 45 02.13	+07 40 54.0	18.0 R	699
12499	2001 01 21.40290	10 58 26.50	+08 08 00.0	17.8	704	12508	2001 01 19.31483	08 45 00.83	+07 40 56.2	18.7	704
12499	2001 01 21.41793	10 58 26.01	+08 08 01.6	17.3	704	12508	2001 01 19.31612	08 45 00.91	+07 40 56.9		699
12499	2001 01 21.43294	10 58 25.51	+08 08 02.9	18.0	704	12508	2001 01 19.33082	08 44 59.94	+07 40 59.6	19.6	704
12499	2001 01 21.44796	10 58 25.00	+08 08 04.9	18.4	704	12508	2001 01 19.33812	08 44 59.49	+07 41 00.2		699
12499	2001 01 21.46259	10 56 48.68	+08 13 06.4	18.0 V	701	12508	2001 01 19.34621	08 44 58.95	+07 41 01.3	19.3	704
12499	2001 01 21.48127	10 56 45.93	+08 13 16.8	18.1 V	701	12508	2001 01 19.36017	08 44 58.25	+07 41 03.1		699
12499	2001 01 21.48312	10 56 43.89	+08 13 22.3	20.5 V	701	12508	2001 01 19.36179	08 44 58.00	+07 41 03.9	19.1	704
12499	2001 01 21.49299	10 53 23.22	+08 24 54.0	17.6	704	12508	2001 01 19.37854	08 44 57.04	+07 41 05.4	19.1	704
12499	2001 01 21.50289	10 53 22.46	+08 24 55.3	18.0	704	12508	2001 01 24.31239	08 40 03.47	+07 53 28.8	18.8	704
12499	2001 01 21.51423	10 53 21.87	+08 24 57.6	17.3	704	12508	2001 01 24.32755	08 40 02.52	+07 53 31.8	18.9	704
12499	2001 01 21.52574	10 53 21.23	+08 25 00.4	17.1	704	12508	2001 01 24.34335	08 40 01.52	+07 53 34.2	19.0	704
12499	2001 01 21.53764	10 53 20.50	+08 25 03.1	17.4	704	12508	2001 01 24.35860	08 40 00.61	+07 53 35.9	19.1	704
12499	2001 01 21.55047	10 51 50.65	+08 30 25.0	17.8	704	12508	2001 01 24.37538	08 39 59.58	+07 53 39.5	18.8	704
12499	2001 01 21.56339	10 51 50.05	+08 30 27.0	18.1	704	12508	2001 02 01.25492	08 32 04.95	+08 18 30.5	18.3 R	699
12499	2001 01 21.57633	10 51 49.21	+08 30 30.2	18.5	704	12508	2001 02 01.30311	08 32 02.03	+08 18 40.4		699
12499	2001 01 21.58937	10 51 48.53	+08 30 32.4	17.7	704	12508	2001 02 01.35203	08 31 59.03	+08 18 50.7		699
12499	2001 01 21.60241	10 51 47.83	+08 30 35.5	18.0	704	12508	2001 02 01.39957	08 31 56.10	+08 19 01.0		699
12500	2001 01 21.61541	10 28 02.04	+09 55 56.8	18.6	704	12509	2001 01 31.34022	10 08 44.28	+06 20 21.2	19.0	704
12500	2001 01 21.62841	10 28 01.45	+09 55 59.5	18.8	704	12509	2001 01 31.35515	10 08 43.32	+06 20 27.4	19.3	704
12500	2001 01 21.64143	10 28 00.88	+09 56 01.9	18.7	704	12509	2001 01 31.37006	10 08 42.57	+06 20 30.7	19.0	704
12500	2001 01 21.65443	10 28 00.28	+09 56 05.5	19.7	704	12509	2001 01 31.38499	10 08 41.77	+06 20 34.6	19.3	704
12500	2001 01 21.66743	10 24 32.07	+10 12 28.4	18.8 V	691	12511	2001 01 20.37538	09 41 39.35	+13 31 04.3	18.4	704
12500	2001 01 21.68043	10 24 31.09	+10 12 33.1	18.6 V	691	12511	2001 01 20.42255	09 41 36.88	+13 31 16.2	19.1	704
12500	2001 01 21.69343	10 24 30.07	+10 12 37.5	18.8 V	691	12511	2001 01 20.43775	09 41 36.09	+13 31 20.6	18.8	704
12500	2001 01 21.70643	10 22 13.99	+10 23 27.0	18.9	704	12511	2001 01 21.37952	09 40 48.37	+13 35 16.4	18.3	704
12500	2001 01 21.71943	10 22 13.26	+10 23 31.2	18.3	704	12511	2001 01 21.39456	09 40 47.58	+13 35 20.5	18.7	704
12500	2001 01 21.73243	10 22 12.51	+10 23 35.1	18.2	704	12511	2001 01 21.40				

12515	2001 01 29.33964	10 12 42.67	+08 29 30.1	18.2	704	12523	2001 02 03.42737	10 52 32.06	+16 02 07.2	18.2	704
12515	2001 01 29.35459	10 12 41.99	+08 29 35.2	18.7	704	12523	2001 02 03.44221	10 52 31.41	+16 02 12.7	18.2	704
12515	2001 01 29.36949	10 12 41.31	+08 29 39.8	18.2	704	12526	2001 01 19.37261	09 17 15.20	+17 13 30.2	18.8 V	691
12515	2001 01 31.32556	10 11 10.70	+08 40 22.7	18.0	704	12526	2001 01 19.39455	09 17 13.99	+17 13 36.1	19.1 V	691
12515	2001 01 31.34049	10 11 09.94	+08 40 27.2	18.1	704	12526	2001 01 19.41668	09 17 12.74	+17 13 41.8	19.3 V	691
12515	2001 01 31.35541	10 11 09.21	+08 40 32.9	17.9	704	12526	2001 01 25.34664	09 11 30.76	+17 41 07.6	19.5 V	691
12515	2001 01 31.37033	10 11 08.51	+08 40 37.8	17.8	704	12526	2001 01 25.36845	09 11 29.41	+17 41 13.6	19.8 V	691
12515	2001 01 31.38525	10 11 07.66	+08 40 42.5	17.8	704	12526	2001 01 25.39072	09 11 28.02	+17 41 20.0	20.2 V	691
12516	2001 01 31.39419	11 30 55.22	+08 36 30.9	18.2	704	12526	2001 02 03.31170	09 02 05.96	+18 23 33.3	18.3	704
12516	2001 01 31.40906	11 30 54.88	+08 36 33.2	19.1	704	12526	2001 02 03.32670	09 02 04.88	+18 23 37.8	18.6	704
12516	2001 01 31.42393	11 30 54.46	+08 36 34.2	19.3	704	12526	2001 02 03.34154	09 02 03.88	+18 23 42.2	19.2	704
12516	2001 01 31.43883	11 30 54.08	+08 36 38.4	18.8	704	12526	2001 02 03.35638	09 02 02.89	+18 23 45.4	19.3	704
12516	2001 01 31.45370	11 30 53.64	+08 36 41.0	18.9	704	12526	2001 02 03.37123	09 02 01.92	+18 23 49.9	19.5	704
12516	2001 02 01.39845	11 30 30.69	+08 39 01.7	18.2	704	12527	2001 01 26.31422	10 16 14.93	+03 14 20.1	18.0	704
12516	2001 02 01.41340	11 30 30.30	+08 39 05.0	18.7	704	12527	2001 01 26.32910	10 16 14.29	+03 14 24.0	18.3	704
12516	2001 02 01.42836	11 30 29.81	+08 39 06.4	18.5	704	12527	2001 01 26.34401	10 16 13.69	+03 14 27.3	18.0	704
12516	2001 02 01.44329	11 30 29.57	+08 39 09.4	18.7	704	12527	2001 01 26.35890	10 16 13.04	+03 14 30.8	17.8	704
12517	2001 02 02.30841	09 11 54.63	+15 47 31.2	19.1	704	12527	2001 01 26.37380	10 16 12.43	+03 14 34.9	17.7	704
12517	2001 02 02.32328	09 11 53.68	+15 47 35.9	19.5	704	12528	2001 01 06.22350	05 37 32.86	+27 07 56.8	18.2	704
12517	2001 02 02.33819	09 11 52.73	+15 47 39.8	19.7	704	12528	2001 01 06.23858	05 37 32.05	+27 07 59.8	18.1	704
12517	2001 02 02.35311	09 11 51.79	+15 47 44.6	19.3	704	12528	2001 01 06.25364	05 37 31.12	+27 08 02.0	18.0	704
12517	2001 02 02.36802	09 11 50.89	+15 47 49.9	19.3	704	12528	2001 01 06.26871	05 37 30.26	+27 08 05.3	17.8	704
12518	2001 02 01.40477	12 33 57.87	+05 19 43.2	18.4	704	12528	2001 01 06.28377	05 37 29.39	+27 08 07.8	17.5	704
12518	2001 02 01.40920	12 33 57.85	+05 19 44.2	18.3 R	699	12528	2001 01 19.18205	05 27 04.43	+27 39 45.6	17.9	704
12518	2001 02 01.41972	12 33 57.90	+05 19 47.2	19.3	704	12528	2001 01 19.19944	05 27 03.67	+27 39 47.9	18.1	704
12518	2001 02 01.43466	12 33 57.68	+05 19 49.5	18.8	704	12528	2001 01 19.21548	05 27 03.03	+27 39 50.2	18.3	704
12518	2001 02 01.43720	12 33 57.75	+05 19 50.9		699	12528	2001 01 19.23074	05 27 02.40	+27 39 51.5	18.4	704
12518	2001 02 01.46536	12 33 57.72	+05 19 56.7		699	12528	2001 01 19.24641	05 27 01.77	+27 39 53.3	18.1	704
12518	2001 02 01.46574	12 33 57.68	+05 19 56.8	19.1	704	12529	2001 01 20.47682	13 07 29.79	-04 14 11.3	19.0	704
12518	2001 02 01.49359	12 33 57.63	+05 20 02.4		699	12529	2001 01 20.49201	13 07 30.32	-04 14 15.4	19.3	704
12519	1954 02 26.29167	09 30 47.23	+12 15 41.4	4	261	12529	2001 01 20.50737	13 07 31.00	-04 14 18.3	18.9	704
12519	1954 02 26.31944	09 30 45.71	+12 15 49.7	4	261	12529	2001 01 21.46267	13 08 11.98	-04 17 28.1	18.4	704
12519	1988 08 19.42014	01 42 50.21	+11 52 54.9	4	261	12529	2001 01 21.47778	13 08 12.66	-04 17 30.9	18.5	704
12519	1988 08 19.48264	01 42 50.39	+11 52 56.7	4	261	12529	2001 01 21.49290	13 08 13.25	-04 17 33.0	18.7	704
12519	1988 10 08.28125	01 15 47.30	+09 03 13.0	4	261	12529	2001 01 21.50803	13 08 13.89	-04 17 35.5	18.6	704
12519	1988 10 08.31250	01 15 45.44	+09 03 00.7	4	261	12529	2001 01 21.52312	13 08 14.49	-04 17 38.9	18.9	704
12519	1994 03 05.22917	09 38 12.99	+11 42 01.4	4	261	12529	2001 02 01.40976	13 14 30.08	-04 43 37.7	18.4	704
12519	1994 03 05.26597	09 38 10.92	+11 42 13.7	4	261	12529	2001 02 01.42472	13 14 30.39	-04 43 39.2	18.9	704
12519	2001 01 19.20773	07 53 07.82	+18 37 29.3	18.1 R	699	12529	2001 02 01.42670	13 14 30.57	-04 43 39.3	18.4 R	699
12519	2001 01 19.22962	07 53 06.37	+18 37 33.7		699	12529	2001 02 01.43967	13 14 30.78	-04 43 39.4	18.9	704
12519	2001 01 19.25151	07 53 04.89	+18 37 36.8		699	12529	2001 02 01.45459	13 14 31.14	-04 43 42.1	19.0	704
12519	2001 01 19.27342	07 53 03.38	+18 37 40.5		699	12529	2001 02 01.45494	13 14 31.20	-04 43 42.0		699
12519	2001 01 20.31803	07 51 54.34	+18 40 41.1	19.0	704	12529	2001 02 01.47075	13 14 31.55	-04 43 43.9	18.7	704
12519	2001 01 20.33294	07 51 53.39	+18 40 42.5	19.3	704	12529	2001 02 01.48317	13 14 31.95	-04 43 44.1		699
12519	2001 01 20.34787	07 51 52.34	+18 40 46.5	19.2	704	12529	2001 02 01.51134	13 14 32.60	-04 43 46.4		699
12519	2001 01 20.36279	07 51 51.37	+18 40 48.6	19.4	704	12530	2001 01 20.23647	07 26 45.93	+20 24 34.2	18.0	704
12519	2001 01 21.30649	07 50 49.29	+18 43 29.8	19.1	704	12530	2001 01 20.25249	07 26 44.97	+20 24 37.8	18.3	704
12519	2001 01 21.32169	07 50 48.21	+18 43 32.3	19.0	704	12530	2001 01 20.26772	07 26 44.10	+20 24 41.6	18.3	704
12519	2001 01 21.33684	07 50 47.17	+18 43 34.8	18.8	704	12530	2001 01 20.28301	07 26 43.18	+20 24 45.4	18.0	704
12519	2001 01 21.35199	07 50 46.19	+18 43 37.4	18.9	704	12530	2001 01 20.29805	07 26 42.26	+20 24 48.6	18.3	704
12519	2001 01 21.36714	07 50 45.13	+18 43 40.3	19.2	704	12530	2001 01 21.23737	07 25 48.09	+20 28 38.4	18.1	704
12521	2000 12 30.65093	09 06 12.48	+17 48 13.9	17.6	327	12530	2001 01 21.24106	07 25 47.89	+20 28 39.4	18.6	704
12521	2000 12 30.66690	09 06 11.90	+17 48 17.8		327	12530	2001 01 21.25234	07 25 47.24	+20 28 42.3	19.1	704
12521	2000 12 30.68303	09 06 11.33	+17 48 21.6		327	12530	2001 01 21.25625	07 25 46.89	+20 28 43.2	19.4	704
12521	2000 12 30.69955	09 06 10.73	+17 48 25.5		327	12530	2001 01 21.26845	07 25 46.30	+20 28 45.8	18.7	704
12521	2000 12 30.72219	09 06 09.89	+17 48 30.6		327	12530	2001 01 21.27123	07 25 46.08	+20 28 46.0	18.8	704
12521	2000 12 30.73764	09 06 09.32	+17 48 34.4		327	12530	2001 01 21.28409	07 25 45.34	+20 28 49.2	18.8	704
12521	2001 01 02.92475	09 04 09.35	+18 01 20.8	17.5	327	12530	2001 01 21.28646	07 25 45.23	+20 28 50.7	18.9	704
12521	2001 01 02.92919	09 04 09.19	+18 01 21.8		327	12530	2001 02 02.77504	07 14 54.14	+21 16 03.1	17.8	106
12521	2001 01 02.93362	09 04 09.04	+18 01 22.7		327	12530	2001 02 02.79316	07 14 53.25	+21 16 06.6	17.9	106
12521	2001 01 03.90044	09 03 29.90	+18 05 26.0	17.4	327	12530	2001 02 02.81215	07 14 52.30	+21 16 11.2	18.1	106
12521	2001 01 03.90995	09 03 29.50	+18 05 28.2		327	12530	2001 02 03.23898	07 14 33.08	+21 17 39.8	18.1	704
12521	2001 01 03.91949	09 03 29.09	+18 05 30.8		327	12530	2001 02 03.25396	07 14 32.35	+21 17 42.8	18.1	704
12521	2001 01 16.13580	08 53 36.43	+19 02 16.7	15.8 R	739	12530	2001 02 03.28396	07 14 30.89	+21 17 49.2	18.8	704
12521	2001 01 16.17518	08 53 34.17	+19 02 29.9	16.1 R	739	12530	2001 02 03.29940	07 14 30.25	+21 17 52.3	18.5	704
12521	2001 01 16.21070	08 53 32.10	+19 02 39.2	16.3 R	739	12531	2000 11 19.33453	03 00 59.18	+00 59 02.4	16.4 R	699
12521	2001 01 20.30858	08 49 40.21	+19 23 09.3	17.7	704	12531	2000 11 19.35783	03 00 58.05	+00 58 57.5		699
12521	2001 01 20.32348	08 49 39.33	+19 23 13.4	18.0	704	12531	2000 11 19.38114	03 00 56.97	+00 58 52.7		699
12521	2001 01 20.33840	08 49 38.44	+19 23 17.9	18.5	704	12531	2000 11 19.40449	03 00 55.90	+00 58 47.7		699
12521	2001 01 20.35332	08 49 37.59	+19 23 22.2	18.4	704	12531	2001 01 17.21168	02 49 28.55	+02 52 09.9		608
12521	2001 01 20.36833	08 49 36.68	+19 23 26.6	18.1	704	12531	2001 01 17.22180	02 49 28.82	+02 52 13.5	18.1	608
12521	2001 01 21.31262	08 48 41.70	+19 28 10.8	17.9	704	12531	2001 01 17.23184	02 49 29.07	+02 52 17.1	17.9	608
12521	2001 01 21.32782	08 48 40.76	+19 28 15.2	18.0	704	12531	2001 01 21.08123	02 51 26.86	+03 16 04.6	18.2	704
12521	2001 01 21.34298	08 48 39.85	+19 28 19.8	18.0	704	12531	2001 01 21.09736	02 51 27.35	+03 16 12.5	18.1	704
12521	2001 01 21.35813	08 48 38.91	+19 28 24.0	17.6	704	12531	2001 01 21.11248	02 51 27.85	+03 16 18.3	18.7	704
12521	2001 01 21.37328	08 48 37.98	+19 28 28.3	18.1	704	12531	2001 01 21.12792	02 51 28.24	+03 16 24.0	18.7	704
12521											

2001 FEB. 8

M.P.S. 26125

12534	2001 01 25.61366	09 49 09.68	+00 27 13.8	17.2	608	12540	2001 02 04.33459	10 13 10.39	+09 43 39.4	17.8	704
12534	2001 01 25.62695	09 49 09.10	+00 27 17.1	17.2	608	12541	2001 01 19.31177	08 10 50.35	+07 26 04.5	18.7	704
12534	2001 01 25.63791	09 49 08.61	+00 27 19.6	17.0	608	12541	2001 01 19.32725	08 10 49.52	+07 26 07.8	18.9	704
12534	2001 01 26.31176	09 48 39.76	+00 29 47.7	17.3	704	12541	2001 01 19.34326	08 10 48.68	+07 26 12.3	18.9	704
12534	2001 01 26.32664	09 48 39.08	+00 29 51.4	17.3	704	12541	2001 01 19.35866	08 10 47.94	+07 26 16.1	18.3	704
12534	2001 01 26.34154	09 48 38.41	+00 29 54.8	17.3	704	12541	2001 01 19.37406	08 10 47.22	+07 26 19.6	19.0	704
12534	2001 01 26.35643	09 48 37.75	+00 29 58.0	17.3	704	12541	2001 01 20.41102	08 09 57.34	+07 30 28.5	18.1	608
12534	2001 01 26.37133	09 48 37.05	+00 30 02.0	17.6	704	12541	2001 01 20.42200	08 09 56.79	+07 30 31.4	18.1	608
12535	2001 02 01.40575	12 41 16.13	+01 54 30.7	19.2	704	12541	2001 01 20.43208	08 09 56.28	+07 30 33.8	18.1	608
12535	2001 02 01.42072	12 41 16.21	+01 54 34.3	19.1	704	12541	2001 01 29.31110	08 02 50.62	+08 09 44.5	19.1	608
12535	2001 02 01.43564	12 41 16.20	+01 54 38.8	19.5	704	12541	2001 01 29.32155	08 02 50.14	+08 09 47.2	18.7	608
12535	2001 02 01.45057	12 41 16.12	+01 54 42.0	19.3	704	12541	2001 01 29.33183	08 02 49.64	+08 09 49.0	18.9	608
12535	2001 02 01.46672	12 41 16.18	+01 54 46.3	19.0	704	12542	2001 01 19.32775	08 18 59.92	+26 45 33.0	18.7	704
12536	2001 01 19.40754	10 54 17.00	+11 27 52.0	17.3	704	12542	2001 01 19.32788	08 18 59.84	+26 45 33.0	19.0	704
12536	2001 01 19.42308	10 54 16.68	+11 27 57.3	17.2	704	12542	2001 01 19.34391	08 18 59.04	+26 45 35.5	19.0	704
12536	2001 01 19.43878	10 54 16.37	+11 28 02.2	17.1	704	12542	2001 01 19.34404	08 18 59.01	+26 45 35.5	18.9	704
12536	2001 01 19.45563	10 54 16.01	+11 28 08.0	17.7	704	12542	2001 01 19.35929	08 18 58.21	+26 45 38.2	19.1	704
12536	2001 01 19.47326	10 54 15.64	+11 28 13.6	17.0	704	12542	2001 01 19.35942	08 18 58.23	+26 45 38.3	18.6	704
12536	2001 02 01.33394	10 48 26.96	+12 48 34.9	17.1	704	12542	2001 01 19.37467	08 18 57.33	+26 45 41.0	19.0	704
12536	2001 02 01.34890	10 48 26.44	+12 48 41.0	16.8	704	12542	2001 01 19.37480	08 18 57.34	+26 45 41.0	19.3	704
12536	2001 02 01.36376	10 48 25.89	+12 48 47.3	16.7	704	12542	2001 01 19.39007	08 18 56.60	+26 45 43.8	18.9	704
12536	2001 02 01.37862	10 48 25.37	+12 48 53.4	16.8	704	12542	2001 01 19.39020	08 18 56.59	+26 45 43.3	19.1	704
12536	2001 02 01.39349	10 48 24.85	+12 48 59.6	16.5	704	12543	2001 01 26.31353	10 06 25.66	+02 40 39.9	18.3	704
12536	2001 02 02.31838	10 47 52.81	+12 55 20.1	17.2	704	12543	2001 01 26.32841	10 06 25.01	+02 40 43.1	18.5	704
12536	2001 02 02.33328	10 47 52.25	+12 55 26.0	16.9	704	12543	2001 01 26.34332	10 06 24.31	+02 40 46.6	18.7	704
12536	2001 02 02.34819	10 47 51.72	+12 55 32.2	17.4	704	12543	2001 01 26.35821	10 06 23.66	+02 40 50.2	18.7	704
12536	2001 02 02.36310	10 47 51.17	+12 55 38.4	17.0	704	12543	2001 01 26.37311	10 06 22.93	+02 40 53.2	18.8	704
12536	2001 02 02.37800	10 47 50.62	+12 55 45.0	17.0	704	12545	2001 01 20.38182	10 40 51.28	+05 44 41.9	17.9	704
12537	2001 01 25.47568	13 15 45.60	-14 50 17.2	18.0	704	12545	2001 01 20.39772	10 40 50.94	+05 44 44.8	19.2	704
12537	2001 01 25.49067	13 15 46.40	-14 50 23.4	18.6	704	12545	2001 01 20.41290	10 40 50.51	+05 44 47.3	19.0	704
12537	2001 01 25.50550	13 15 47.29	-14 50 30.6	18.1	704	12545	2001 01 20.42911	10 40 50.20	+05 44 52.0	18.7	704
12537	2001 01 25.52075	13 15 48.09	-14 50 36.7	18.6	704	12545	2001 01 20.44503	10 40 49.79	+05 44 54.5	18.6	704
12539	2001 01 20.31282	09 30 22.92	+13 02 12.5	17.5	704	12545	2001 01 21.38610	10 40 28.55	+05 47 57.7	18.1	704
12539	2001 01 20.32773	09 30 22.18	+13 02 15.6	18.7	704	12545	2001 01 21.40113	10 40 28.13	+05 48 00.5	18.3	704
12539	2001 01 20.34266	09 30 21.45	+13 02 17.0	17.9	704	12545	2001 01 21.41615	10 40 27.79	+05 48 03.7	18.1	704
12539	2001 01 20.35757	09 30 20.76	+13 02 19.5	18.2	704	12545	2001 01 21.43116	10 40 27.41	+05 48 06.3	18.7	704
12539	2001 01 20.37258	09 30 19.98	+13 02 21.1	18.0	704	12545	2001 01 21.44618	10 40 27.01	+05 48 10.2	18.4	704
12539	2001 01 21.37857	09 29 32.30	+13 04 39.3	17.4	704	12545	2001 01 29.34189	10 36 43.08	+06 19 13.3	18.6	704
12539	2001 01 21.39361	09 29 31.56	+13 04 41.5	17.7	704	12545	2001 01 29.35678	10 36 42.49	+06 19 18.3	17.8	704
12539	2001 01 21.40863	09 29 30.82	+13 04 43.7	17.4	704	12545	2001 01 29.37168	10 36 41.96	+06 19 21.9	18.5	704
12539	2001 01 21.42364	09 29 30.07	+13 04 46.3	18.2	704	12545	2001 01 31.32925	10 35 34.98	+06 28 27.1	18.2	704
12539	2001 01 21.43866	09 29 29.33	+13 04 47.8	17.8	704	12545	2001 01 31.34417	10 35 34.41	+06 28 32.1	18.3	704
12539	2001 01 24.39132	09 27 03.77	+13 12 00.5	17.8	704	12545	2001 01 31.35910	10 35 33.82	+06 28 36.7	18.5	704
12539	2001 01 24.40777	09 27 02.89	+13 12 03.1	18.9	704	12545	2001 01 31.37402	10 35 33.34	+06 28 41.5	18.3	704
12539	2001 01 24.42288	09 27 02.10	+13 12 04.6	18.1	704	12545	2001 01 31.38894	10 35 32.74	+06 28 45.4	18.2	704
12539	2001 01 24.43786	09 27 01.34	+13 12 07.6	18.3	704	12546	2001 01 20.30598	08 21 15.53	+18 53 32.6	18.2	704
12539	2001 01 24.45315	09 27 00.54	+13 12 09.5	17.8	704	12546	2001 01 20.32089	08 21 14.74	+18 53 35.0	18.8	704
12539	2001 01 25.38999	09 26 12.81	+13 14 34.2	17.8	704	12546	2001 01 20.33581	08 21 13.98	+18 53 37.8	18.5	704
12539	2001 01 25.40510	09 26 12.03	+13 14 37.1	17.9	704	12546	2001 01 20.35073	08 21 13.25	+18 53 40.4	18.7	704
12539	2001 01 25.42033	09 26 11.21	+13 14 39.4	18.6	704	12546	2001 01 20.36572	08 21 12.54	+18 53 43.3	18.6	704
12539	2001 01 25.43535	09 26 10.37	+13 14 41.3	18.1	704	12546	2001 01 21.30990	08 20 25.67	+18 56 29.9	18.3	704
12539	2001 01 25.45142	09 26 09.52	+13 14 43.9	17.7	704	12546	2001 01 21.32510	08 20 24.88	+18 56 31.9	18.6	704
12539	2001 01 29.30395	09 22 46.50	+13 25 11.2	17.4	704	12546	2001 01 21.34025	08 20 24.15	+18 56 35.0	18.4	704
12539	2001 01 29.31887	09 22 45.68	+13 25 13.0	18.5	704	12546	2001 01 21.35540	08 20 23.37	+18 56 37.6	18.2	704
12539	2001 01 29.33377	09 22 44.80	+13 25 15.5	17.8	704	12546	2001 01 21.37055	08 20 22.61	+18 56 40.5	18.2	704
12539	2001 01 29.34872	09 22 43.98	+13 25 18.0	17.7	704	12546	2001 01 24.31343	08 17 56.09	+19 05 16.2	18.6	704
12539	2001 01 29.36361	09 22 43.17	+13 25 21.4	18.3	704	12546	2001 01 24.34450	08 17 54.52	+19 05 21.6	18.4	704
12539	2001 02 01.32049	09 20 01.67	+13 33 48.1	16.5	704	12546	2001 01 24.36139	08 17 53.73	+19 05 24.7	18.9	704
12539	2001 02 01.33534	09 20 00.78	+13 33 50.5	16.0	704	12546	2001 01 24.37642	08 17 52.91	+19 05 27.3	18.2	704
12539	2001 02 01.34994	09 19 59.96	+13 33 53.7	16.5	704	12546	2001 01 29.25141	08 13 51.91	+19 19 24.6	15.9	704
12539	2001 02 01.36522	09 19 59.04	+13 33 56.5	16.2	704	12546	2001 01 29.26624	08 13 51.20	+19 19 26.4	16.0	704
12539	2001 02 02.30964	09 19 06.87	+13 36 41.9	17.5	704	12546	2001 01 29.28190	08 13 50.36	+19 19 29.3	16.0	704
12539	2001 02 02.32452	09 19 06.04	+13 36 45.7	17.9	704	12546	2001 01 29.29673	08 13 49.65	+19 19 31.1	16.0	704
12539	2001 02 02.33942	09 19 05.15	+13 36 46.9	17.5	704	12546	2001 02 01.23822	08 11 27.20	+19 27 38.8	17.5 R	699
12539	2001 02 02.35434	09 19 04.29	+13 36 50.4	17.4	704	12546	2001 02 01.28521	08 11 24.84	+19 27 47.2		699
12539	2001 02 02.36925	09 19 03.45	+13 36 52.8	17.4	704	12546	2001 02 01.33491	08 11 22.34	+19 27 55.1		699
12539	2001 02 03.31057	09 18 11.16	+13 39 38.4	17.2	704	12546	2001 02 01.38223	08 11 20.13	+19 28 01.3		699
12539	2001 02 03.32628	09 18 10.25	+13 39 41.2	17.4	704	12546	2001 02 03.25995	08 09 51.07	+19 33 03.8	18.7	704
12539	2001 02 03.34099	09 18 09.41	+13 39 43.9	17.8	704	12546	2001 02 03.27493	08 09 50.30	+19 33 08.4	18.8	704
12539	2001 02 03.35603	09 18 08.56	+13 39 46.7	18.2	704	12546	2001 02 03.28994	08 09 49.65	+19 33 09.3	19.1	704
12539	2001 02 03.37078	09 18 07.72	+13 39 49.4	17.7	704	12547	2001 01 26.31477	10 23 31.28	+02 04 35.5	19.1	704
12540	2001 01 20.37962	10 22 40.06	+08 55 04.2	16.9	704	12547	2001 01 26.32965	10 23 30.75	+02 04 35.6	18.8	704
12540	2001 01 20.39552	10 22 39.56	+08 55 07.0	18.4	704	12547	2001 01 26.34456	10 23 30.20	+02 04 36.7	18.9	704
12540	2001 01 20.41071	10 22 39.08	+08 55 08.9	18.4	704	12547	2001 01 26.35945	10 23 29.66	+02 04 37.1	18.8	704
12540	2001 01 20.42692	10 22 38.56	+08 55 11.0	17.8	704	12547	2001 01 26.37435	10 23 29.12	+02 04 38.3	18.9	704
12540	2001 01 20.44283	10 22 38.09	+08 55 13.5	17.5							

12551	2001 01 20.49682	13 52 30.29	-11 13 12.4	17.3	704	12560	2001 01 21.31153	08 35 28.15	+18 01 43.4	17.8	704
12551	2001 01 24.63553	13 56 42.88	-11 43 35.9	17.1	608	12560	2001 01 21.31711	08 35 27.86	+18 01 44.1	18.2	704
12551	2001 01 24.64587	13 56 43.45	-11 43 40.3	17.0	608	12560	2001 01 21.32673	08 35 27.38	+18 01 46.5	18.2	704
12551	2001 01 24.65615	13 56 44.06	-11 43 44.7	16.9	608	12560	2001 01 21.33214	08 35 27.15	+18 01 47.5	18.8	704
12551	2001 01 26.46536	13 58 29.32	-11 56 37.5	18.2	704	12560	2001 01 21.34189	08 35 26.61	+18 01 49.7	18.7	704
12551	2001 01 26.48100	13 58 30.17	-11 56 44.1	17.7	704	12560	2001 01 21.34739	08 35 26.38	+18 01 50.8	19.1	704
12551	2001 01 26.49648	13 58 31.04	-11 56 50.7	18.1	704	12560	2001 01 21.35704	08 35 25.87	+18 01 52.5	18.2	704
12551	2001 01 26.51228	13 58 31.93	-11 56 57.3	17.8	704	12560	2001 01 21.36286	08 35 25.56	+18 01 53.8	18.6	704
12552	2001 01 14.31747	10 42 11.02	+07 51 33.3		701	12560	2001 01 21.37219	08 35 25.14	+18 01 56.1	18.6	704
12552	2001 01 14.37161	10 42 09.86	+07 51 26.3	16.7 V	701	12560	2001 01 21.37829	08 35 24.80	+18 01 56.8	19.0	704
12552	2001 01 14.42420	10 42 08.67	+07 51 18.7	17.2 V	701	12560	2001 02 01.23730	08 26 27.73	+18 38 12.9	18.1 R	699
12552	2001 01 20.38140	10 39 37.75	+07 39 14.5	16.3	704	12560	2001 02 01.28423	08 26 25.37	+18 38 22.2		699
12552	2001 01 20.39731	10 39 37.24	+07 39 13.1	17.1	704	12560	2001 02 01.33395	08 26 22.90	+18 38 31.5		699
12552	2001 01 20.41249	10 39 36.78	+07 39 11.4	17.8	704	12560	2001 02 01.38133	08 26 20.51	+18 38 40.7		699
12552	2001 01 20.42870	10 39 36.25	+07 39 09.6	17.3	704	12560	2001 02 03.26049	08 24 49.17	+18 44 44.8	18.7	704
12552	2001 01 20.44461	10 39 35.76	+07 39 08.3	17.1	704	12560	2001 02 03.27548	08 24 48.38	+18 44 47.6	19.0	704
12552	2001 01 21.38568	10 39 07.33	+07 37 34.0	16.4	704	12560	2001 02 03.29049	08 24 47.63	+18 44 51.1	18.2	704
12552	2001 01 21.40071	10 39 06.82	+07 37 32.7	16.7	704	12561	2001 01 19.28085	09 17 43.94	+16 56 38.3	17.0 R	699
12552	2001 01 21.41574	10 39 06.32	+07 37 31.2	17.0	704	12561	2001 01 19.30278	09 17 42.95	+16 56 42.8		699
12552	2001 01 21.43074	10 39 05.83	+07 37 29.5	17.7	704	12561	2001 01 19.32477	09 17 41.95	+16 56 47.5		699
12552	2001 01 21.44576	10 39 05.33	+07 37 28.5	17.4	704	12561	2001 01 19.34679	09 17 40.96	+16 56 52.3		699
12552	2001 01 29.31135	10 34 20.56	+07 27 51.4	16.8	704	12561	2001 01 19.37289	09 17 39.73	+16 56 57.7	17.5 V	691
12552	2001 01 29.32625	10 34 19.89	+07 27 50.5	17.6	704	12561	2001 01 19.39483	09 17 38.74	+16 57 02.3	17.5 V	691
12552	2001 01 29.34120	10 34 19.28	+07 27 49.5	16.1	704	12561	2001 01 19.41696	09 17 37.73	+16 57 06.9	17.5 V	691
12552	2001 01 29.35610	10 34 18.63	+07 27 48.9	16.1	704	12561	2001 01 20.31104	09 16 58.46	+17 00 15.1	16.8	704
12552	2001 01 29.37100	10 34 17.97	+07 27 48.3	16.1	704	12561	2001 01 20.32594	09 16 57.78	+17 00 18.5	17.8	704
12552	2001 01 31.32816	10 32 55.33	+07 26 18.9	16.9	704	12561	2001 01 20.34087	09 16 57.06	+17 00 20.9	17.2	704
12552	2001 01 31.34308	10 32 54.66	+07 26 18.3	16.9	704	12561	2001 01 20.35579	09 16 56.40	+17 00 24.2	17.5	704
12552	2001 01 31.35801	10 32 53.99	+07 26 17.9	16.4	704	12561	2001 01 20.37079	09 16 55.70	+17 00 27.3	17.1	704
12552	2001 01 31.37292	10 32 53.32	+07 26 17.7	17.2	704	12561	2001 01 21.37747	09 16 10.34	+17 04 03.4	17.0	704
12552	2001 01 31.38784	10 32 52.59	+07 26 16.7	16.4	704	12561	2001 01 21.39251	09 16 09.65	+17 04 06.4	17.1	704
12554	2001 01 20.30557	08 15 24.76	+19 53 54.0	18.6	704	12561	2001 01 21.40754	09 16 08.90	+17 04 09.6	17.0	704
12554	2001 01 20.32048	08 15 24.03	+19 53 58.1	18.9	704	12561	2001 01 21.42255	09 16 08.23	+17 04 13.1	17.2	704
12554	2001 01 20.33540	08 15 23.28	+19 54 01.4	18.9	704	12561	2001 01 21.43756	09 16 07.50	+17 04 16.5	17.5	704
12554	2001 01 20.35032	08 15 22.52	+19 54 04.6	18.9	704	12561	2001 01 29.30286	09 09 49.33	+17 33 13.8	16.6	704
12554	2001 01 20.36532	08 15 21.78	+19 54 07.9	18.7	704	12561	2001 01 29.31778	09 09 48.54	+17 33 17.5	17.4	704
12554	2001 01 21.30895	08 14 35.93	+19 57 47.2	18.0	704	12561	2001 01 29.33267	09 09 47.76	+17 33 20.4	17.5	704
12554	2001 01 21.32414	08 14 35.12	+19 57 50.4	18.2	704	12561	2001 01 29.34762	09 09 46.99	+17 33 24.1	16.5	704
12554	2001 01 21.33930	08 14 34.36	+19 57 54.1	18.2	704	12561	2001 01 29.36252	09 09 46.27	+17 33 29.6	16.7	704
12554	2001 01 21.35445	08 14 33.62	+19 57 57.5	18.0	704	12561	2001 02 01.24281	09 07 20.71	+17 44 10.9	16.3 R	699
12554	2001 01 21.36959	08 14 32.83	+19 58 00.5	18.0	704	12561	2001 02 01.29027	09 07 18.21	+17 44 22.3		699
12554	2001 02 01.23822	08 05 50.15	+20 38 36.9	17.8 R	699	12561	2001 02 01.33980	09 07 15.62	+17 44 32.9		699
12554	2001 02 01.28521	08 05 47.95	+20 38 46.6		699	12561	2001 02 01.38704	09 07 13.11	+17 44 43.3		699
12554	2001 02 01.33491	08 05 45.56	+20 38 56.9		699	12561	2001 02 02.30745	09 06 26.24	+17 48 07.5		704
12554	2001 02 01.38223	08 05 43.32	+20 39 07.5		699	12561	2001 02 02.32233	09 06 25.46	+17 48 11.4	17.2	704
12554	2001 02 03.24388	08 04 17.79	+20 45 39.1	17.9	704	12561	2001 02 02.33724	09 06 24.66	+17 48 14.3	16.8	704
12554	2001 02 03.25887	08 04 17.06	+20 45 42.1	18.1	704	12561	2001 02 02.35215	09 06 23.92	+17 48 17.8	17.0	704
12554	2001 02 03.27385	08 04 16.37	+20 45 45.0	18.3	704	12561	2001 02 02.36706	09 06 23.08	+17 48 21.8	17.4	704
12554	2001 02 03.28886	08 04 15.65	+20 45 48.2	18.0	704	12562	2000 11 08.42638	10 27 37.93	+21 08 58.5	17.7 R	699
12554	2001 02 03.30431	08 04 14.93	+20 45 51.3	17.8	704	12562	2000 11 08.44975	10 27 39.30	+21 08 52.4		699
12557	2001 01 29.38111	11 15 08.53	-01 48 04.6	17.8	704	12562	2000 11 08.47315	10 27 40.71	+21 08 47.5		699
12557	2001 01 29.39591	11 15 08.18	-01 48 04.8	18.0	704	12562	2000 11 08.49660	10 27 42.05	+21 08 42.4		699
12557	2001 01 29.42624	11 15 07.45	-01 48 01.3	18.6	704	12562	2001 01 18.38861	10 57 11.25	+20 35 24.5	17.1	704
12557	2001 01 30.38846	11 14 46.29	-01 46 52.0	17.7	704	12562	2001 01 18.40508	10 57 10.82	+20 35 28.1	17.7	704
12557	2001 01 30.40354	11 14 45.84	-01 46 50.8	18.6	704	12562	2001 01 18.42199	10 57 10.44	+20 35 30.4	18.3	704
12557	2001 01 30.41839	11 14 45.46	-01 46 50.3	18.2	704	12562	2001 01 18.43878	10 57 10.15	+20 35 34.8	17.9	704
12557	2001 01 30.43371	11 14 45.17	-01 46 50.5	18.5	704	12562	2001 01 18.45506	10 57 09.67	+20 35 38.1	17.6	704
12557	2001 01 30.44869	11 14 44.76	-01 46 47.3	18.0	704	12562	2001 02 03.32227	10 48 44.30	+21 30 11.5	16.3	704
12558	2001 01 24.63553	14 02 20.24	-11 20 18.1	19.2	608	12562	2001 02 03.33711	10 48 43.65	+21 30 14.7	16.6	704
12558	2001 01 24.64587	14 02 20.61	-11 20 19.9	19.2	608	12562	2001 02 03.35196	10 48 43.02	+21 30 18.0	16.7	704
12558	2001 01 24.65615	14 02 21.01	-11 20 20.6	19.6	608	12562	2001 02 03.36680	10 48 42.37	+21 30 20.8	16.7	704
12559	2001 01 19.20616	08 20 13.57	+18 39 16.3	15.7 R	699	12562	2001 02 03.38165	10 48 41.73	+21 30 23.6	16.7	704
12559	2001 01 19.22805	08 20 12.41	+18 39 15.3		699	12563	2001 01 26.46953	14 27 38.82	-12 51 15.1	18.6	704
12559	2001 01 19.24995	08 20 11.11	+18 39 14.5		699	12563	2001 01 26.48483	14 27 39.50	-12 51 17.4	18.8	704
12559	2001 01 19.27186	08 20 09.86	+18 39 13.6		699	12563	2001 01 26.50011	14 27 40.21	-12 51 20.1	18.6	704
12559	2001 01 20.30598	08 19 12.48	+18 38 28.8	16.2	704	12563	2001 01 26.51582	14 27 40.92	-12 51 23.5	19.0	704
12559	2001 01 20.33581	08 19 10.61	+18 38 27.5	18.1	704	12566	2001 01 04.47209	12 17 49.25	-05 17 41.8	18.8 R	699
12559	2001 01 20.35073	08 19 09.92	+18 38 27.1	17.0	704	12566	2001 01 04.49268	12 17 49.88	-05 17 48.4		699
12559	2001 01 20.36572	08 19 09.06	+18 38 26.7	16.8	704	12566	2001 01 04.51322	12 17 50.49	-05 17 50.8		699
12559	2001 01 21.30990	08 18 16.68	+18 37 44.2	15.7	704	12566	2001 01 04.53373	12 17 51.21	-05 17 55.7		699
12559	2001 01 21.32510	08 18 15.80	+18 37 43.8	16.2	704	12570	2001 01 04.48714	12 49 51.00	-19 47 52.9	17.9 R	699
12559	2001 01 21.34025	08 18 14.94	+18 37 43.3	16.4	704	12570	2001 01 04.50767	12 49 52.10	-19 48 02.6		699
12559	2001 01 21.35540	08 18 14.08	+18 37 42.7	16.6	704	12570	2001 01 04.52821	12 49 53.05	-19 48 12.6		699
12559	2001 01 24.31343	08 15 29.67	+18 35 29.2	16.0	704	12570	2001 01 04.54871	12 49 54.08	-19 48 23.1		699
12559	2001 01 24.32859	08 15 28.83	+18 35 28.6	15.8	704	12571	2000 11 01.79840	07 40 44.79	+11 15 17.1		327
12559	2001 01 24.34450	08 15 27.93	+18 35 27.9	16.0	704	12571	2000 11 01.80784	07 40 44.97	+11 15 13.0		327
12559	2001										

2001 FEB. 8

M.P.S. 26127

12574	2001 01 20.31687	06 25 29.50	+19 46 35.7	16.7	704	12585	2001 01 24.34435	08 07 56.53	+18 48 41.5	18.9	704
12574	2001 01 21.24075	06 24 48.37	+19 52 07.7	16.6	704	12585	2001 01 24.34479	08 07 56.49	+18 48 42.1	18.8	704
12574	2001 01 21.25594	06 24 47.67	+19 52 13.2	17.0	704	12585	2001 01 24.36125	08 07 55.52	+18 48 47.2	19.4	704
12574	2001 01 21.27091	06 24 47.01	+19 52 19.1	17.2	704	12585	2001 01 24.36168	08 07 55.47	+18 48 47.0	18.6	704
12574	2001 01 21.28615	06 24 46.28	+19 52 23.7	16.4	704	12585	2001 01 24.37628	08 07 54.57	+18 48 52.1	19.1	704
12574	2001 01 21.30126	06 24 45.59	+19 52 29.2	16.1	704	12585	2001 01 24.37671	08 07 54.57	+18 48 52.2	18.9	704
12574	2001 02 03.17154	06 17 35.98	+21 05 57.4	17.5	704	12585	2001 01 25.31408	08 06 59.47	+18 53 45.1	18.5	704
12574	2001 02 03.18632	06 17 35.54	+21 06 03.7	17.4	704	12585	2001 01 25.32951	08 06 58.48	+18 53 50.1	19.1	704
12574	2001 02 03.20117	06 17 35.23	+21 06 08.3	17.2	704	12585	2001 01 25.35949	08 06 56.62	+18 53 59.6	19.1	704
12574	2001 02 03.21601	06 17 34.85	+21 06 12.9	17.9	704	12585	2001 01 25.37510	08 06 55.68	+18 54 04.8	19.0	704
12575	2001 01 31.39310	11 16 17.22	+08 29 29.4	18.1	704	12585	2001 02 03.25859	07 58 35.24	+19 38 28.7	18.9	704
12575	2001 01 31.40797	11 16 16.79	+08 29 34.0	18.8	704	12585	2001 02 03.27358	07 58 34.52	+19 38 32.2	18.9	704
12575	2001 01 31.42285	11 16 16.19	+08 29 37.0	18.9	704	12585	2001 02 03.28859	07 58 33.57	+19 38 36.8	18.4	704
12575	2001 01 31.43774	11 16 15.82	+08 29 41.8	18.8	704	12585	2001 02 03.30403	07 58 32.77	+19 38 39.7	18.0	704
12575	2001 01 31.45262	11 16 15.32	+08 29 45.8	18.4	704	12586	2001 01 20.24824	07 48 14.67	+15 46 53.3	17.9	704
12575	2001 02 01.33692	11 15 48.98	+08 33 53.0	17.7	704	12586	2001 01 20.27449	07 48 13.26	+15 46 59.3	18.3	704
12575	2001 02 01.35178	11 15 48.51	+08 33 56.9	18.2	704	12586	2001 01 20.29153	07 48 12.21	+15 47 01.1	17.9	704
12575	2001 02 01.36665	11 15 47.95	+08 34 01.8	18.1	704	12586	2001 01 20.30807	07 48 11.23	+15 47 04.3	17.7	704
12575	2001 02 01.38151	11 15 47.47	+08 34 05.2	17.7	704	12586	2001 01 20.32402	07 48 10.32	+15 47 07.0	18.1	704
12575	2001 02 01.39637	11 15 46.97	+08 34 09.4	18.0	704	12586	2001 02 02.23878	07 36 53.83	+16 22 26.1	18.0	704
12576	2001 01 06.24401	06 41 49.16	+29 14 55.1	17.4	704	12586	2001 02 02.25358	07 36 53.14	+16 22 28.1	18.3	704
12576	2001 01 06.25906	06 41 48.20	+29 14 55.4	17.5	704	12586	2001 02 02.26841	07 36 52.39	+16 22 30.3	18.0	704
12576	2001 01 06.27413	06 41 47.12	+29 14 55.7	17.8	704	12586	2001 02 02.28324	07 36 51.69	+16 22 32.4	18.1	704
12576	2001 01 06.28918	06 41 46.08	+29 14 55.3	17.2	704	12586	2001 02 02.29806	07 36 50.94	+16 22 34.6	18.6	704
12576	2001 01 19.25387	06 29 03.53	+29 07 42.9	17.6	704	12587	2001 01 19.25687	07 03 35.19	+26 33 39.1	17.3	704
12576	2001 01 19.26910	06 29 02.74	+29 07 42.2	17.7	704	12587	2001 01 19.27210	07 03 34.31	+26 33 38.7	17.6	704
12576	2001 01 19.28434	06 29 01.96	+29 07 40.8	17.8	704	12587	2001 01 19.28735	07 03 33.46	+26 33 39.9	17.8	704
12576	2001 01 19.30009	06 29 01.11	+29 07 39.6	17.9	704	12587	2001 01 19.30310	07 03 32.53	+26 33 39.3	17.8	704
12576	2001 01 19.31545	06 29 00.14	+29 07 37.5	19.5	704	12587	2001 01 19.31845	07 03 31.67	+26 33 39.6	17.8	704
12578	2001 01 19.19597	08 28 47.83	+24 18 29.4	18.2	R 699	12587	2001 02 03.11567	06 51 37.36	+26 30 35.7	17.9	V 691
12578	2001 01 19.21788	08 28 46.23	+24 18 31.1		699	12587	2001 02 03.13903	06 51 36.43	+26 30 34.9	17.9	V 691
12578	2001 01 19.23977	08 28 44.66	+24 18 33.2		699	12587	2001 02 03.16260	06 51 35.48	+26 30 34.1	17.8	V 691
12578	2001 01 19.26167	08 28 43.10	+24 18 35.6		699	12588	2001 01 26.37782	10 49 17.76	+00 37 53.4	18.6	704
12578	2001 01 19.32857	08 28 38.24	+24 18 42.8	18.4	704	12588	2001 01 26.39281	10 49 17.38	+00 37 58.3	19.7	704
12578	2001 01 19.34472	08 28 36.96	+24 18 44.6	19.6	704	12588	2001 01 26.40781	10 49 16.91	+00 38 01.5	19.3	704
12578	2001 01 19.36010	08 28 35.96	+24 18 46.8	18.2	704	12588	2001 01 26.42292	10 49 16.34	+00 38 07.9	19.4	704
12578	2001 01 19.37549	08 28 34.87	+24 18 48.2	18.4	704	12588	2001 01 26.43793	10 49 15.87	+00 38 12.8	19.2	704
12578	2001 01 19.39089	08 28 33.79	+24 18 50.3	18.3	704	12589	2001 01 19.33416	09 23 21.62	+17 19 37.7	18.4	704
12578	2001 01 21.33199	08 26 15.92	+24 21 59.6	19.3	704	12589	2001 01 19.35032	09 23 20.62	+17 19 41.5	18.9	704
12578	2001 01 21.33281	08 26 15.90	+24 21 59.0	19.2	704	12589	2001 01 19.36570	09 23 19.68	+17 19 45.6	18.8	704
12578	2001 01 21.34725	08 26 14.77	+24 22 00.8	18.8	704	12589	2001 01 19.38109	09 23 18.70	+17 19 48.5	18.8	704
12578	2001 01 21.34796	08 26 14.76	+24 22 00.8	18.8	704	12589	2001 01 19.39649	09 23 17.78	+17 19 52.5	19.1	704
12578	2001 01 21.36271	08 26 13.65	+24 22 02.3	18.7	704	12589	2001 01 21.37747	09 21 17.61	+17 28 00.2	18.9	704
12578	2001 01 21.36311	08 26 13.65	+24 22 02.9	18.6	704	12589	2001 01 21.39251	09 21 16.58	+17 28 03.2	18.5	704
12578	2001 01 21.37814	08 26 12.65	+24 22 03.6	19.1	704	12589	2001 01 21.40754	09 21 15.67	+17 28 07.1	18.8	704
12578	2001 01 24.31432	08 22 42.96	+24 26 12.8	18.7	704	12589	2001 01 21.42255	09 21 14.72	+17 28 10.6	18.7	704
12578	2001 01 24.32947	08 22 41.85	+24 26 14.5	19.3	704	12589	2001 01 25.35049	09 17 04.23	+17 44 39.6	18.8	V 691
12578	2001 01 24.34538	08 22 40.66	+24 26 15.9	19.0	704	12589	2001 01 25.37230	09 17 02.75	+17 44 45.2	18.7	V 691
12578	2001 01 24.36228	08 22 39.48	+24 26 16.6	19.3	704	12589	2001 01 25.39457	09 17 01.25	+17 44 50.6	18.8	V 691
12578	2001 01 24.37730	08 22 38.33	+24 26 18.1	18.7	704	12589	2001 01 29.30286	09 12 39.82	+18 01 21.0	17.6	704
12578	2001 02 03.24639	08 11 11.01	+24 34 04.5	18.2	704	12589	2001 01 29.31778	09 12 38.78	+18 01 24.0	18.2	704
12578	2001 02 03.26194	08 11 09.99	+24 34 03.6	18.8	704	12589	2001 01 29.33267	09 12 37.88	+18 01 28.5	18.7	704
12578	2001 02 03.27687	08 11 08.99	+24 34 04.7	18.9	704	12589	2001 01 29.34762	09 12 36.75	+18 01 32.7	17.9	704
12578	2001 02 03.29161	08 11 07.89	+24 34 04.4	18.6	704	12589	2001 01 29.36252	09 12 35.73	+18 01 35.5	18.1	704
12580	2001 01 19.23450	06 48 19.51	+26 16 04.4	22.0	R 732	12589	2001 02 01.24376	09 09 18.35	+18 13 37.6	17.8	R 699
12580	2001 01 19.24546	06 48 18.91	+26 16 04.7	20.8	R 732	12589	2001 02 01.29128	09 09 14.95	+18 13 49.2		699
12580	2001 01 19.25550	06 48 18.44	+26 16 04.4	17.8	704	12589	2001 02 01.34069	09 09 11.41	+18 14 01.7		699
12580	2001 01 19.25642	06 48 18.38	+26 16 05.4	19.6	R 732	12589	2001 02 01.38796	09 09 08.05	+18 14 13.7		699
12580	2001 01 19.28598	06 48 16.93	+26 16 06.2	18.9	704	12589	2001 02 03.31278	09 06 55.09	+18 22 05.8	18.3	704
12580	2001 01 19.30173	06 48 16.05	+26 16 06.3	19.4	704	12589	2001 02 03.32778	09 06 53.94	+18 22 08.8	19.1	704
12580	2001 01 19.31708	06 48 15.29	+26 16 08.1	19.3	704	12589	2001 02 03.34262	09 06 52.89	+18 22 12.4	19.1	704
12580	2001 02 03.10625	06 38 01.63	+26 21 04.6	19.3	V 691	12589	2001 02 03.35747	09 06 51.82	+18 22 16.6	18.9	704
12580	2001 02 03.12961	06 38 00.88	+26 21 05.3	19.2	V 691	12589	2001 02 03.37231	09 06 50.78	+18 22 20.4	18.6	704
12580	2001 02 03.15319	06 38 00.07	+26 21 04.7	19.6	V 691	12590	2001 01 21.16872	04 31 51.04	+15 33 53.6	18.9	R 699
12581	2001 01 19.40557	10 37 18.33	+12 13 03.1	17.7	704	12590	2001 01 21.19213	04 31 50.76	+15 33 54.6		699
12581	2001 01 19.42114	10 37 17.93	+12 13 04.1	17.7	704	12590	2001 01 21.21567	04 31 50.55	+15 33 56.3		699
12581	2001 01 19.43684	10 37 17.55	+12 13 05.8	17.7	704	12590	2001 01 21.23902	04 31 50.32	+15 33 57.6		699
12581	2001 01 19.45241	10 37 17.13	+12 13 07.1	17.9	704	12591	2001 01 20.24727	07 33 31.39	+16 05 55.1	17.3	704
12581	2001 01 19.47117	10 37 16.67	+12 13 08.4	17.7	704	12591	2001 01 20.27352	07 33 29.63	+16 05 57.3	17.1	704
12581	2001 02 01.33202	10 29 45.65	+12 43 06.6	17.2	704	12591	2001 01 20.29056	07 33 28.53	+16 05 58.3	17.3	704
12581	2001 02 01.34699	10 29 44.90	+12 43 09.4	17.3	704	12591	2001 01 20.30699	07 33 27.44	+16 05 59.6	17.3	704
12581	2001 02 01.36185	10 29 44.17	+12 43 12.2	17.4	704	12591	2001 01 20.32305	07 33 26.39	+16 06 01.4	18.1	704
12581	2001 02 01.37671	10 29 43.44	+12 43 15.1	17.4	704	12591	2001 01 29.26667	07 24 28.41	+16 19 00.5	16.7	704
12581	2001 02 01.39157	10 29 42.66	+12 43 17.4	17.9	704	12591	2001 01 29.28133	07 24 27.54	+16 19 02.4	16.1	704
12581	2001 02 02.31674	10 28 58.61	+12 46 12.1	17.3	704	12591	2001 01 29.29598	07 24 26.76	+16 19 03.0	16.7	704
12581	2001 02 02.33164	10 28 57.84	+12 46 15.1	17.6	704	12591					

12596	2001 01 20.31762	07 47 19.29	+21 10 11.2	18.9	704	12602	2001 01 06.31462	08 13 28.71	+31 49 04.2	17.8	704
12596	2001 01 20.33253	07 47 18.22	+21 10 12.4	19.1	704	12602	2001 01 06.32972	08 13 27.63	+31 49 07.6	17.2	704
12596	2001 01 20.34746	07 47 17.18	+21 10 15.7	19.5	704	12604	2001 01 16.43819	08 25 09.14	+08 56 15.0	17.6	608
12596	2001 01 20.36238	07 47 16.23	+21 10 17.4	19.0	704	12604	2001 01 16.44811	08 25 08.53	+08 56 16.4	17.6	608
12596	2001 01 21.24121	07 46 18.72	+21 12 00.2	19.0	704	12604	2001 01 16.45824	08 25 07.89	+08 56 17.8	17.7	608
12596	2001 01 21.25640	07 46 17.64	+21 12 01.7	19.3	704	12604	2001 01 19.29572	08 22 16.53	+09 03 34.8	17.0 R	699
12596	2001 01 21.27138	07 46 16.76	+21 12 03.3	19.0	704	12604	2001 01 19.31247	08 22 15.44	+09 03 37.4	17.7	704
12596	2001 01 21.28664	07 46 15.68	+21 12 04.5	18.7	704	12604	2001 01 19.31769	08 22 15.14	+09 03 38.2		699
12596	2001 01 21.30171	07 46 14.68	+21 12 05.7	18.4	704	12604	2001 01 19.32795	08 22 14.44	+09 03 40.0	18.2	704
12596	2001 01 21.30663	07 46 14.32	+21 12 08.0	18.4	704	12604	2001 01 19.33969	08 22 13.75	+09 03 42.1		699
12596	2001 01 21.32183	07 46 13.33	+21 12 09.5	19.2	704	12604	2001 01 19.34396	08 22 13.41	+09 03 42.6	17.7	704
12596	2001 01 21.33698	07 46 12.29	+21 12 10.9	18.4	704	12604	2001 01 19.35942	08 22 12.43	+09 03 45.1	17.7	704
12596	2001 01 21.35213	07 46 11.27	+21 12 13.7	19.0	704	12604	2001 01 19.36173	08 22 12.37	+09 03 45.5		699
12596	2001 01 21.36727	07 46 10.27	+21 12 14.7	18.4	704	12604	2001 01 19.37476	08 22 11.55	+09 03 48.6	18.9	704
12597	2001 01 21.15942	04 06 34.23	+17 53 58.0	18.4 R	699	12605	2001 01 19.27928	08 52 26.60	+15 51 33.6	18.0 R	699
12597	2001 01 21.18275	04 06 34.24	+17 53 59.6		699	12605	2001 01 19.30121	08 52 25.25	+15 51 39.5		699
12597	2001 01 21.20629	04 06 34.24	+17 54 02.9		699	12605	2001 01 19.32320	08 52 24.09	+15 51 45.4		699
12597	2001 01 21.22968	04 06 34.29	+17 54 03.9		699	12605	2001 01 19.34521	08 52 22.79	+15 51 51.7		699
12598	2000 12 17.30159	04 44 04.60	+08 04 31.4	17.7 R	699	12605	2001 01 21.31235	08 50 33.24	+16 00 03.7	18.8	704
12598	2000 12 17.32040	04 44 03.63	+08 04 31.2		699	12605	2001 01 21.32755	08 50 32.33	+16 00 08.2	20.0	704
12598	2000 12 17.33912	04 44 02.64	+08 04 32.9		699	12605	2001 01 21.34271	08 50 31.43	+16 00 11.1	19.0	704
12598	2000 12 17.35784	04 44 01.54	+08 04 32.7		699	12605	2001 01 21.35785	08 50 30.55	+16 00 15.1	19.0	704
12598	2001 01 21.15887	04 25 43.27	+09 42 09.3	18.8	704	12605	2001 01 21.37301	08 50 29.66	+16 00 19.0	19.2	704
12598	2001 01 21.19450	04 25 43.03	+09 42 19.7	20.1	704	12605	2001 02 01.24098	08 40 03.01	+16 47 02.5	18.0 R	699
12598	2001 01 21.21293	04 25 42.92	+09 42 26.4	19.6	704	12605	2001 02 01.28834	08 40 00.16	+16 47 14.3		699
12598	2001 01 21.22874	04 25 42.73	+09 42 30.1	19.5	704	12605	2001 02 01.33789	08 39 57.15	+16 47 26.5		699
12599	2001 01 20.31241	09 29 48.16	+14 29 16.5	18.1	704	12605	2001 02 01.38510	08 39 54.25	+16 47 38.8		699
12599	2001 01 20.32732	09 29 47.43	+14 29 22.9	18.9	704	12605	2001 02 02.24544	08 39 05.03	+16 51 17.5	18.6	704
12599	2001 01 20.34224	09 29 46.69	+14 29 30.0	18.4	704	12605	2001 02 02.26025	08 39 04.21	+16 51 23.3	19.3	704
12599	2001 01 20.35716	09 29 45.99	+14 29 36.6	18.6	704	12605	2001 02 02.27508	08 39 03.34	+16 51 26.9	18.7	704
12599	2001 01 20.37217	09 29 45.23	+14 29 43.1	18.3	704	12605	2001 02 02.28891	08 39 02.48	+16 51 30.6	18.6	704
12599	2001 01 21.37843	09 28 56.87	+14 37 19.0	18.1	704	12605	2001 02 02.30473	08 39 01.52	+16 51 33.7	18.6	704
12599	2001 01 21.39347	09 28 56.09	+14 37 26.0	18.3	704	12607	2001 01 20.32007	08 13 31.76	+18 29 44.1	19.2	704
12599	2001 01 21.40849	09 28 55.32	+14 37 33.1	18.1	704	12607	2001 01 20.33499	08 13 30.89	+18 29 46.7	19.1	704
12599	2001 01 21.42350	09 28 54.51	+14 37 39.9	18.5	704	12607	2001 01 20.34991	08 13 29.92	+18 29 48.9	19.1	704
12599	2001 01 21.43851	09 28 53.78	+14 37 47.1	18.4	704	12607	2001 01 20.36491	08 13 29.06	+18 29 50.9	19.4	704
12599	2001 01 23.27434	09 27 22.47	+14 51 59.0	17.1 R	732	12607	2001 01 21.30085	08 12 33.78	+18 32 06.6	18.1	704
12599	2001 01 23.29632	09 27 21.27	+14 52 10.5	I 732	732	12607	2001 01 21.30114	08 12 33.77	+18 32 06.7	18.3	704
12599	2001 01 24.26377	09 26 31.43	+14 59 45.5	17.4 R	732	12607	2001 01 21.30908	08 12 33.28	+18 32 07.8	18.1	704
12599	2001 01 24.27321	09 26 30.93	+14 59 50.4	17.3 R	732	12607	2001 01 21.31601	08 12 32.87	+18 32 09.0	18.5	704
12599	2001 01 24.28264	09 26 30.41	+14 59 54.7	17.4 R	732	12607	2001 01 21.31629	08 12 32.83	+18 32 09.0	18.7	704
12599	2001 01 25.28277	09 25 37.57	+15 07 52.6	17.2 R	732	12607	2001 01 21.32428	08 12 32.40	+18 32 10.1	18.9	704
12599	2001 01 25.29378	09 25 37.03	+15 07 58.2	17.4 R	732	12607	2001 01 21.33121	08 12 31.94	+18 32 11.1	18.3	704
12599	2001 01 25.31006	09 25 36.05	+15 08 05.1	17.6 R	732	12607	2001 01 21.33150	08 12 31.91	+18 32 11.0	19.1	704
12599	2001 01 27.29476	09 23 48.37	+15 24 07.9	16.7 R	732	12607	2001 01 21.34636	08 12 31.02	+18 32 13.5	18.4	704
12599	2001 01 27.30586	09 23 47.69	+15 24 13.4	17.0 R	732	12607	2001 01 21.34665	08 12 31.02	+18 32 12.6	18.9	704
12599	2001 01 27.31696	09 23 47.04	+15 24 18.9	17.1 R	732	12607	2001 01 21.35458	08 12 30.49	+18 32 14.6	18.7	704
12599	2001 01 29.30409	09 21 55.80	+15 40 34.6	17.4	704	12607	2001 01 21.36151	08 12 30.09	+18 32 15.8	18.3	704
12599	2001 01 29.31901	09 21 55.01	+15 40 43.0	18.5	704	12607	2001 01 21.36180	08 12 30.03	+18 32 15.2	18.4	704
12599	2001 01 29.34885	09 21 53.19	+15 40 57.2	17.4	704	12607	2001 01 21.36973	08 12 29.61	+18 32 17.1	19.0	704
12599	2001 01 29.36375	09 21 52.31	+15 41 04.7	17.1	704	12607	2001 01 24.31329	08 09 35.56	+18 39 20.1	18.3	704
12599	2001 01 30.01228	09 21 15.50	+15 46 21.3	17.4 V	049	12607	2001 01 24.32844	08 09 34.64	+18 39 22.5	18.3	704
12599	2001 01 30.02528	09 21 14.72	+15 46 27.8	17.5 V	049	12607	2001 01 24.34435	08 09 33.68	+18 39 24.5	18.7	704
12599	2001 01 30.03840	09 21 13.96	+15 46 34.1	17.4 V	049	12607	2001 01 24.36125	08 09 32.63	+18 39 27.1	19.1	704
12599	2001 01 30.22873	09 21 03.13	+15 48 15.3	17.6 R	732	12607	2001 01 24.37628	08 09 31.75	+18 39 29.0	18.6	704
12599	2001 02 01.24376	09 19 06.45	+16 04 57.3	17.1 R	699	12607	2001 02 03.24374	08 00 11.13	+19 01 45.1	18.4	704
12599	2001 02 01.29128	09 19 03.53	+16 05 21.0		699	12607	2001 02 03.25873	08 00 10.26	+19 01 45.7	18.4	704
12599	2001 02 01.34069	09 19 00.56	+16 05 45.8		699	12607	2001 02 03.27372	08 00 09.48	+19 01 47.3	18.7	704
12599	2001 02 01.38796	09 18 57.66	+16 06 09.5		699	12607	2001 02 03.28872	08 00 08.61	+19 01 49.7	18.5	704
12599	2001 02 02.30950	09 18 03.77	+16 13 50.7	17.5	704	12607	2001 02 03.30416	08 00 07.76	+19 01 51.7	17.9	704
12599	2001 02 02.32438	09 18 02.81	+16 13 58.5	17.7	704	12610	2001 01 20.37893	10 16 53.01	+12 59 57.1	18.2	704
12599	2001 02 02.33928	09 18 01.91	+16 14 05.0	17.7	704	12610	2001 01 20.39483	10 16 52.47	+13 00 01.0	18.5	704
12599	2001 02 02.35420	09 18 01.02	+16 14 12.7	17.6	704	12610	2001 01 20.41002	10 16 51.95	+13 00 04.0	18.6	704
12599	2001 02 02.36911	09 18 00.06	+16 14 20.7	17.4	704	12610	2001 01 20.42620	10 16 51.35	+13 00 06.7	18.9	704
12599	2001 02 03.30948	09 17 04.73	+16 22 09.9	16.8	704	12610	2001 01 20.44215	10 16 50.84	+13 00 10.4	18.4	704
12599	2001 02 03.32448	09 17 03.81	+16 22 17.4	17.3	704	12610	2001 01 21.38321	10 16 18.40	+13 03 26.7	18.0	704
12599	2001 02 03.33932	09 17 02.90	+16 22 25.0	17.3	704	12610	2001 01 21.39825	10 16 17.89	+13 03 30.1	18.4	704
12599	2001 02 03.35416	09 17 01.99	+16 22 32.6	17.4	704	12610	2001 01 21.41327	10 16 17.33	+13 03 33.3	18.5	704
12599	2001 02 03.36901	09 17 01.06	+16 22 39.9	17.5	704	12610	2001 01 21.42828	10 16 16.78	+13 03 36.6	19.0	704
12599	2001 02 04.27483	09 16 07.62	+16 30 12.0	16.9	704	12610	2001 01 21.44329	10 16 16.24	+13 03 39.6	18.7	704
12599	2001 02 04.28963	09 16 06.76	+16 30 19.0	16.7	704	12610	2001 02 01.32943	10 08 53.70	+13 46 16.1	18.2	704
12599	2001 02 04.30443	09 16 05.84	+16 30 27.0	17.6	704	12610	2001 02 01.34440	10 08 52.97	+13 46 20.7	17.8	704
12599	2001 02 04.31923	09 16 04.94	+16 30 34.4	17.9	704	12610	2001 02 01.35926	10 08 52.27	+13 46 24.4	17.7	704
12599	2001 02 04.33403	09 16 04.06	+16 30 41.4	17.1	704	12610	2001 02 01.37411	10 08 51.59	+13 46 27.4	17.7	704
12600	2000 11 18.33345	03 01 28.20	+14 01 19.6	17.3 R	699	12610	2001 02 01.38897	10 08 50.87	+13 46 31.9	18.2	704
12600	2000 11 18.35312	03 01 27.25	+14 01 16.3		699	12610	2001 02 02.31415	10 08 08.51			

12615	2001 01 19.37658	08 34 38.75	+21 53 00.4	18.1	704	12626	2001 01 21.26433	06 48 46.30	+21 41 15.5	18.4	704
12615	2001 01 19.39198	08 34 37.91	+21 53 03.6	17.8	704	12626	2001 01 21.28029	06 48 45.53	+21 41 15.8	18.1	704
12615	2001 02 03.24577	08 20 52.17	+22 37 44.8	17.5	704	12626	2001 01 21.29530	06 48 44.74	+21 41 16.3	18.3	704
12615	2001 02 03.26076	08 20 51.33	+22 37 46.8	17.9	704	12627	2001 01 21.38418	10 24 58.79	+10 23 39.5	18.9	704
12615	2001 02 03.27575	08 20 50.49	+22 37 48.4	17.9	704	12627	2001 01 21.39921	10 24 58.24	+10 23 41.2	18.8	704
12615	2001 02 03.29076	08 20 49.69	+22 37 50.9	17.6	704	12627	2001 01 21.41423	10 24 57.64	+10 23 43.6	18.6	704
12615	2001 02 03.30620	08 20 48.81	+22 37 53.1	17.7	704	12627	2001 01 21.42924	10 24 57.02	+10 23 46.0	19.5	704
12616	2001 02 01.40190	12 04 32.38	+04 18 21.6	19.0	704	12627	2001 01 21.44426	10 24 56.53	+10 23 49.1	19.5	704
12616	2001 02 01.41684	12 04 32.16	+04 18 23.8	20.2	704	12627	2001 01 31.35582	10 17 40.22	+10 56 31.5	19.1	704
12616	2001 02 01.46287	12 04 31.52	+04 18 31.0	19.5	704	12627	2001 01 31.35596	10 17 40.16	+10 56 32.2	19.4	704
12617	2001 01 18.39226	11 25 29.32	+13 48 27.9	18.7	704	12627	2001 01 31.37073	10 17 39.32	+10 56 34.8	19.2	704
12617	2001 01 18.40863	11 25 29.02	+13 48 30.2	19.3	704	12627	2001 01 31.37087	10 17 39.30	+10 56 35.8	18.9	704
12617	2001 01 18.42554	11 25 28.79	+13 48 34.5	18.9	704	12627	2001 01 31.38566	10 17 38.41	+10 56 38.3	19.3	704
12617	2001 01 18.44233	11 25 28.56	+13 48 37.3	19.0	704	12627	2001 01 31.38579	10 17 38.53	+10 56 40.1	19.0	704
12617	2001 01 18.45884	11 25 28.27	+13 48 40.4	19.0	704	12628	2001 01 31.39188	11 03 24.95	+07 19 13.0	18.5	704
12617	2001 02 02.32125	11 19 32.97	+14 46 18.3	18.0	704	12628	2001 01 31.40676	11 03 24.50	+07 19 16.9	19.0	704
12617	2001 02 02.33615	11 19 32.43	+14 46 21.3	18.0	704	12628	2001 01 31.43652	11 03 23.62	+07 19 25.3	19.4	704
12617	2001 02 02.35107	11 19 31.89	+14 46 25.6	18.3	704	12628	2001 01 31.45139	11 03 23.19	+07 19 30.6	19.1	704
12617	2001 02 02.36598	11 19 31.35	+14 46 29.6	18.0	704	12630	2001 01 19.33893	10 02 23.50	+19 45 01.4	19.1	704
12617	2001 02 02.38088	11 19 30.80	+14 46 33.3	18.2	704	12630	2001 01 19.35430	10 02 22.82	+19 45 04.4	19.8	704
12618	2001 01 26.23100	06 46 20.22	+00 23 02.2	18.5	704	12630	2001 01 19.36969	10 02 22.14	+19 45 08.4	19.4	704
12618	2001 01 26.24597	06 46 19.59	+00 23 05.6	18.2	704	12630	2001 01 19.38508	10 02 21.36	+19 45 11.9	19.7	704
12618	2001 01 26.26103	06 46 18.96	+00 23 09.3	18.0	704	12630	2001 01 19.40048	10 02 20.59	+19 45 16.5	19.2	704
12618	2001 01 26.27600	06 46 18.36	+00 23 13.7	18.3	704	12630	2001 02 01.34290	09 50 56.82	+20 40 52.2	17.9	704
12618	2001 01 26.29096	06 46 17.76	+00 23 17.4	18.0	704	12630	2001 02 01.34303	09 50 56.78	+20 40 51.7	18.5	704
12619	2001 01 25.47995	13 51 27.86	-15 21 32.0	18.5	704	12630	2001 02 01.35776	09 50 55.96	+20 40 55.9	18.9	704
12619	2001 01 25.49494	13 51 28.77	-15 21 36.8	19.0	704	12630	2001 02 01.35789	09 50 55.94	+20 40 55.7	18.3	704
12619	2001 01 25.50978	13 51 29.71	-15 21 41.4	19.0	704	12630	2001 02 01.37261	09 50 55.00	+20 40 59.8	18.4	704
12620	2001 01 20.23484	07 06 37.51	+21 20 38.0	18.0	704	12630	2001 02 01.37274	09 50 55.03	+20 40 59.6	18.5	704
12620	2001 01 20.25086	07 06 36.69	+21 20 39.5	18.6	704	12630	2001 02 01.38748	09 50 54.10	+20 41 03.7	18.7	704
12620	2001 01 20.26610	07 06 35.93	+21 20 40.6	18.7	704	12630	2001 02 01.38761	09 50 54.15	+20 41 02.3	19.1	704
12620	2001 01 20.28138	07 06 35.14	+21 20 41.7	18.1	704	12630	2001 01 21.32460	07 58 37.26	+06 23 11.7	18.5	704
12620	2001 01 20.29643	07 06 34.40	+21 20 43.6	18.7	704	12631	2001 01 21.33979	07 58 36.57	+06 23 14.4	18.9	704
12620	2001 01 21.23574	07 05 48.27	+21 22 07.1	18.7	704	12631	2001 01 21.35498	07 58 35.82	+06 23 17.3	19.2	704
12620	2001 01 21.25072	07 05 47.51	+21 22 08.4	19.3	704	12631	2001 01 21.37067	07 58 35.08	+06 23 20.1	18.7	704
12620	2001 01 21.26651	07 05 46.75	+21 22 10.6	19.0	704	12631	2001 01 21.38563	07 58 34.30	+06 23 23.5	18.7	704
12620	2001 01 21.28246	07 05 45.87	+21 22 11.0	18.6	704	12632	2001 01 20.38140	10 42 14.98	+08 21 55.3	18.3	704
12620	2001 01 21.29747	07 05 45.15	+21 22 13.4	18.7	704	12632	2001 01 20.39731	10 42 14.58	+08 21 56.6	18.6	704
12621	2001 01 20.31159	09 19 45.12	+14 39 05.0	18.2	704	12632	2001 01 20.41249	10 42 14.26	+08 21 57.1	18.9	704
12621	2001 01 20.34142	09 19 43.80	+14 39 10.7	19.4	704	12632	2001 01 20.42870	10 42 13.92	+08 21 58.0	18.5	704
12621	2001 01 20.35634	09 19 43.18	+14 39 14.3	19.1	704	12632	2001 01 20.44461	10 42 13.54	+08 21 58.6	18.4	704
12621	2001 01 20.37134	09 19 42.46	+14 39 18.3	18.9	704	12632	2001 01 21.38568	10 41 54.18	+08 22 58.6	18.3	704
12621	2001 01 21.37733	09 18 58.43	+14 43 07.7	19.1	704	12632	2001 01 21.39384	10 41 53.98	+08 22 59.3	18.1	704
12621	2001 01 21.39237	09 18 57.74	+14 43 13.3	18.9	704	12632	2001 01 21.40071	10 41 53.80	+08 22 59.2	18.6	704
12621	2001 01 21.40740	09 18 57.09	+14 43 15.9	18.5	704	12632	2001 01 21.40934	10 41 53.62	+08 23 01.0	18.8	704
12621	2001 01 21.42241	09 18 56.38	+14 43 19.8	18.3	704	12632	2001 01 21.41574	10 41 53.51	+08 22 58.6	18.8	704
12621	2001 01 21.43742	09 18 55.74	+14 43 22.0	18.9	704	12632	2001 01 21.42569	10 41 53.26	+08 23 02.3	19.0	704
12621	2001 02 02.30841	09 09 41.88	+15 31 01.3	17.8	704	12632	2001 01 21.43074	10 41 53.12	+08 23 01.7	19.2	704
12621	2001 02 02.32328	09 09 41.15	+15 31 04.9	18.4	704	12632	2001 01 21.44261	10 41 52.86	+08 23 02.8	19.6	704
12621	2001 02 02.33819	09 09 40.44	+15 31 08.8	18.2	704	12632	2001 01 21.44576	10 41 52.74	+08 23 02.1	19.3	704
12621	2001 02 02.35311	09 09 39.70	+15 31 12.6	18.4	704	12632	2001 01 29.31148	10 38 06.11	+08 37 05.7	18.1	704
12621	2001 02 02.36802	09 09 38.90	+15 31 16.4	18.6	704	12632	2001 01 29.32639	10 38 05.55	+08 37 07.5	18.8	704
12622	2001 01 21.39333	09 28 14.98	+16 05 46.1	19.4	704	12632	2001 01 29.34133	10 38 04.98	+08 37 08.6	17.6	704
12622	2001 01 21.40836	09 28 14.25	+16 05 49.6	19.4	704	12632	2001 01 29.35623	10 38 04.44	+08 37 11.4	17.0	704
12622	2001 01 21.42337	09 28 13.54	+16 05 53.8	18.9	704	12632	2001 01 29.37113	10 38 03.81	+08 37 12.8	17.8	704
12622	2001 01 21.43838	09 28 12.84	+16 05 58.2	18.9	704	12632	2001 01 31.32829	10 36 50.80	+08 42 13.8	17.4	704
12622	2001 01 29.30381	09 21 30.23	+16 45 22.1	18.2	704	12632	2001 01 31.34321	10 36 50.17	+08 42 17.2	17.7	704
12622	2001 01 29.31873	09 21 29.40	+16 45 27.0	18.8	704	12632	2001 01 31.35814	10 36 49.55	+08 42 19.4	17.9	704
12622	2001 01 29.33363	09 21 28.70	+16 45 31.8	18.7	704	12632	2001 01 31.37306	10 36 48.92	+08 42 21.7	17.5	704
12622	2001 01 29.34858	09 21 27.81	+16 45 35.2	18.5	704	12632	2001 01 31.38798	10 36 48.30	+08 42 24.0	17.5	704
12622	2001 01 29.36347	09 21 27.01	+16 45 40.1	18.7	704	12634	2001 01 19.33656	09 46 07.97	+17 18 16.8	19.1	704
12622	2001 02 01.24376	09 18 50.73	+17 00 22.9	18.6 R	699	12634	2001 01 19.35265	09 46 07.19	+17 18 21.3	20.0	704
12622	2001 02 01.29128	09 18 47.90	+17 00 38.1		699	12634	2001 01 19.36804	09 46 06.56	+17 18 23.6	19.8	704
12622	2001 02 01.34069	09 18 45.20	+17 00 52.4		699	12634	2001 01 19.38343	09 46 05.74	+17 18 29.1	19.5	704
12622	2001 02 01.38796	09 18 42.46	+17 01 07.2		699	12634	2001 01 19.39883	09 46 05.07	+17 18 33.0	19.7	704
12622	2001 02 02.30937	09 17 51.86	+17 05 50.5	18.3	704	12634	2001 02 01.34112	09 34 31.63	+18 17 51.3	18.8	704
12622	2001 02 02.32425	09 17 50.99	+17 05 54.1	19.0	704	12634	2001 02 01.35598	09 34 30.76	+18 17 55.5	19.0	704
12622	2001 02 02.33915	09 17 50.09	+17 05 59.1	18.6	704	12634	2001 02 01.37084	09 34 29.77	+18 17 59.7	19.0	704
12622	2001 02 02.35407	09 17 49.25	+17 06 03.4	18.4	704	12634	2001 02 01.38570	09 34 28.80	+18 18 02.1	19.3	704
12622	2001 02 02.36897	09 17 48.39	+17 06 08.2	18.2	704	12635	2001 01 21.25089	06 51 50.09	+09 02 21.4	18.5	704
12623	2001 01 23.51876	12 19 42.97	-01 57 10.8	19.8 V	691	12635	2001 01 21.26583	06 51 49.49	+09 02 24.3	19.3	704
12623	2001 01 23.53038	12 19 43.09	-01 57 10.4	19.0 V	691	12635	2001 01 21.29605	06 51 48.03	+09 02 29.8	18.2	704
12623	2001 01 23.54192	12 19 43.28	-01 57 11.2	18.7 V	691	12635	2001 01 21.31167	06 51 47.43	+09 02 34.5	19.1	704
12623	2001 01 25.46214	12 20 05.17	-01 56 09.2	19.1 V	691	12636	2001 01 06.29542	07 18 48.51	+37 13 03.4	17.4	704
12623	2001 01 25.49123	12 20 05.49	-01 56 08.3	19.3 V	691	12636	2001 01 06.31020	07 18 47.54	+37 13 06.4	18.0	704
12623	2001 01 25.51696	12 20 05.69	-01 56 07.1								

12647	2001 01 26.36722	09 09 05.34	+00 58 24.8	19.2	704	12660	2001 01 31.36734	09 43 40.17	+06 34 51.0	18.2	704
12648	2001 01 19.20460	08 44 47.43	+20 52 37.1	17.1 R	699	12660	2001 01 31.38226	09 43 39.33	+06 34 52.8	18.4	704
12648	2001 01 19.22649	08 44 45.98	+20 52 39.4		699	12662	2001 01 19.39426	10 49 35.87	+04 05 16.1	18.6	704
12648	2001 01 19.24838	08 44 44.51	+20 52 42.1		699	12662	2001 01 19.41115	10 49 35.42	+04 05 21.7	19.5	704
12648	2001 01 19.27028	08 44 43.03	+20 52 44.8		699	12662	2001 01 19.44231	10 49 34.44	+04 05 31.3	19.0	704
12648	2001 01 19.33048	08 44 38.99	+20 52 51.2	17.1	704	12662	2001 01 19.45789	10 49 33.99	+04 05 35.9	18.6	704
12648	2001 01 19.34663	08 44 37.87	+20 52 52.8	17.5	704	12662	2001 01 19.59889	10 49 29.92	+04 06 21.5	17.6	608
12648	2001 01 19.36201	08 44 36.84	+20 52 54.6	17.3	704	12662	2001 01 19.60967	10 49 29.59	+04 06 24.8	17.6	608
12648	2001 01 19.37740	08 44 35.78	+20 52 56.1	17.4	704	12662	2001 01 19.62038	10 49 29.28	+04 06 28.0	17.6	608
12648	2001 01 19.39280	08 44 34.74	+20 52 57.6	17.5	704	12662	2001 01 28.56451	10 44 26.16	+04 48 20.6	17.1	608
12648	2001 02 01.23636	08 30 09.46	+21 13 04.5	16.9 R	699	12662	2001 01 28.57514	10 44 25.74	+04 48 23.4	17.2	608
12648	2001 02 01.28323	08 30 06.19	+21 13 07.8		699	12662	2001 01 28.58520	10 44 25.32	+04 48 25.5	17.1	608
12648	2001 02 01.33297	08 30 02.71	+21 13 11.5		699	12662	2001 01 31.34593	10 42 32.79	+04 59 02.5	17.7	704
12648	2001 02 01.38043	08 29 59.45	+21 13 14.9		699	12662	2001 01 31.36247	10 42 32.06	+04 59 05.9	17.9	704
12648	2001 02 03.24659	08 27 55.41	+21 15 17.6	17.4	704	12662	2001 01 31.37717	10 42 31.45	+04 59 09.1	17.7	704
12648	2001 02 03.26158	08 27 54.40	+21 15 19.2	17.4	704	12662	2001 01 31.39231	10 42 30.76	+04 59 12.1	18.1	704
12648	2001 02 03.27656	08 27 53.42	+21 15 20.1	17.9	704	12662	2001 01 31.40761	10 42 30.09	+04 59 15.5	18.1	704
12648	2001 02 03.29157	08 27 52.38	+21 15 21.1	17.6	704	12662	2001 02 02.32362	10 41 07.07	+05 05 58.0	18.5	704
12648	2001 02 03.30701	08 27 51.33	+21 15 21.9	17.3	704	12662	2001 02 02.33927	10 41 06.39	+05 06 00.4	18.3	704
12650	2001 01 19.28006	08 56 43.20	+17 08 46.2	18.3 R	699	12662	2001 02 02.35414	10 41 05.78	+05 06 03.9	18.2	704
12650	2001 01 19.30200	08 56 41.76	+17 08 49.9		699	12662	2001 02 02.36974	10 41 05.10	+05 06 06.2	18.4	704
12650	2001 01 19.32399	08 56 40.42	+17 08 53.9		699	12663	2001 02 01.46155	12 24 49.86	+03 47 00.1		699
12650	2001 01 19.34600	08 56 39.03	+17 08 57.0		699	12663	2001 02 01.48988	12 24 49.68	+03 46 59.7		699
12650	2001 01 19.35833	08 56 38.27	+17 08 59.0	18.7 V	691	12663	2001 02 01.51795	12 24 49.50	+03 46 58.8		699
12650	2001 01 19.38026	08 56 36.87	+17 09 02.6	19.3 V	691	12665	2001 01 19.28163	09 18 14.89	+14 49 46.8	18.4 R	699
12650	2001 01 19.40239	08 56 35.50	+17 09 06.4	19.3 V	691	12665	2001 01 19.30357	09 18 13.54	+14 49 52.7		699
12650	2001 01 21.31276	08 54 37.49	+17 14 24.7	19.2	704	12665	2001 01 19.32556	09 18 12.30	+14 49 58.3		699
12650	2001 01 21.32796	08 54 36.51	+17 14 26.9	19.3	704	12665	2001 01 19.34758	09 18 11.01	+14 50 04.0		699
12650	2001 01 21.34312	08 54 35.56	+17 14 28.9	19.3	704	12665	2001 01 20.31159	09 17 15.85	+14 54 22.9	18.5	704
12650	2001 01 21.35827	08 54 34.58	+17 14 31.2	18.9	704	12665	2001 01 20.32649	09 17 15.03	+14 54 25.5	19.5	704
12650	2001 01 21.37342	08 54 33.61	+17 14 33.9	19.3	704	12665	2001 01 20.34142	09 17 14.05	+14 54 29.3	19.3	704
12650	2001 02 01.24098	08 42 45.16	+17 45 23.2	18.3 R	699	12665	2001 01 20.35634	09 17 13.25	+14 54 33.5	19.1	704
12650	2001 02 01.28834	08 42 41.96	+17 45 31.7		699	12665	2001 01 21.37733	09 16 13.74	+14 59 11.1	18.5	704
12650	2001 02 01.33789	08 42 38.55	+17 45 39.8		699	12665	2001 01 21.39237	09 16 12.85	+14 59 14.9	18.2	704
12650	2001 02 01.38510	08 42 35.36	+17 45 47.7		699	12665	2001 01 21.40740	09 16 11.93	+14 59 19.0	18.1	704
12650	2001 02 02.24585	08 41 38.54	+17 48 10.6	18.2	704	12665	2001 01 21.42241	09 16 11.00	+14 59 23.4	18.3	704
12650	2001 02 02.26067	08 41 37.57	+17 48 12.5	18.6	704	12665	2001 01 21.43742	09 16 10.13	+14 59 27.4	18.9	704
12650	2001 02 02.27549	08 41 36.56	+17 48 15.4	17.9	704	12665	2001 01 29.30272	09 08 09.87	+15 36 17.9	17.9	704
12650	2001 02 02.29032	08 41 35.55	+17 48 17.9	18.1	704	12665	2001 01 29.34748	09 08 06.99	+15 36 31.0	18.1	704
12650	2001 02 02.30514	08 41 34.55	+17 48 20.7	18.3	704	12665	2001 01 29.36238	09 08 05.95	+15 36 34.9	18.1	704
12650	2001 02 03.23510	08 40 33.22	+17 50 52.5	18.4	704	12665	2001 02 01.24281	09 05 04.64	+15 50 16.9	17.9 R	699
12650	2001 02 03.25008	08 40 32.25	+17 50 54.0	18.7	704	12665	2001 02 01.29027	09 05 01.56	+15 50 30.3		699
12650	2001 02 03.26507	08 40 31.22	+17 50 55.5	19.2	704	12665	2001 02 01.33980	09 04 58.31	+15 50 44.2		699
12650	2001 02 03.28006	08 40 30.12	+17 50 59.2	18.2	704	12665	2001 02 02.24735	09 04 01.21	+15 55 02.8		704
12650	2001 02 03.29506	08 40 29.22	+17 51 01.5	18.6	704	12665	2001 02 02.26217	09 04 00.19	+15 55 07.0	18.4	704
12651	2001 01 28.59052	10 49 30.36	+06 10 52.2	20.1	608	12665	2001 02 02.27699	09 03 59.24	+15 55 11.1	18.3	704
12651	2001 01 28.60095	10 49 30.02	+06 10 51.3	19.5	608	12665	2001 02 02.29182	09 03 58.40	+15 55 13.4	19.2	704
12651	2001 01 28.61245	10 49 29.67	+06 10 50.4	19.4	608	12665	2001 02 03.23636	09 02 58.73	+15 59 43.8	17.7	704
12651	2001 02 01.50210	10 47 28.77	+06 05 37.6	19.8	608	12665	2001 02 03.25199	09 02 57.65	+15 59 46.6	18.9	704
12651	2001 02 01.51330	10 47 28.41	+06 05 36.7	19.8	608	12665	2001 02 03.26677	09 02 56.72	+15 59 52.4	18.6	704
12651	2001 02 01.52351	10 47 28.03	+06 05 36.2	19.4	608	12665	2001 02 03.28165	09 02 55.66	+15 59 56.1	18.7	704
12652	2001 01 19.23959	07 02 25.55	+11 06 11.6	18.9	704	12665	2001 02 03.29629	09 02 54.87	+16 00 00.6	18.2	704
12652	2001 01 19.25490	07 02 24.79	+11 06 13.0	19.0	704	12666	2001 01 29.37667	11 14 11.15	+07 08 06.3	17.5	704
12652	2001 01 19.27058	07 02 23.99	+11 06 14.2	19.1	704	12666	2001 01 29.39282	11 14 10.74	+07 08 09.5	17.9	704
12652	2001 01 19.28713	07 02 23.19	+11 06 15.2	19.4	704	12666	2001 01 29.40883	11 14 10.39	+07 08 13.0	19.0	704
12652	2001 01 19.30283	07 02 22.42	+11 06 17.3	19.9	704	12666	2001 01 29.42412	11 14 10.03	+07 08 16.0	18.5	704
12654	2001 01 19.31881	09 24 10.66	+03 31 30.6	18.8	704	12666	2001 01 31.39215	11 13 25.50	+07 15 05.7	18.5	704
12654	2001 01 19.33501	09 24 10.04	+03 31 34.7	19.7	704	12666	2001 01 31.40703	11 13 25.11	+07 15 10.3	19.0	704
12654	2001 01 19.35021	09 24 09.44	+03 31 36.8	19.4	704	12666	2001 01 31.42190	11 13 24.75	+07 15 13.1	19.3	704
12654	2001 01 19.38246	09 24 08.17	+03 31 43.6	19.8	704	12666	2001 01 31.43679	11 13 24.32	+07 15 14.7	19.2	704
12654	2001 01 26.32321	09 19 20.69	+03 59 58.5	19.1	704	12666	2001 01 31.45167	11 13 23.95	+07 15 19.2	18.4	704
12654	2001 01 26.33810	09 19 20.05	+04 00 01.9	19.0	704	12666	2001 02 01.33706	11 13 02.20	+07 18 34.6	17.3	704
12654	2001 01 26.35300	09 19 19.41	+04 00 06.1	18.7	704	12666	2001 02 01.35192	11 13 01.77	+07 18 38.0	17.4	704
12654	2001 01 26.36790	09 19 18.75	+04 00 09.9	19.3	704	12666	2001 02 01.36679	11 13 01.37	+07 18 41.2	17.6	704
12655	2001 01 20.33706	09 38 30.55	+09 25 59.2	18.1	704	12666	2001 02 01.38165	11 13 00.98	+07 18 44.5	17.0	704
12655	2001 01 20.35278	09 38 29.97	+09 26 04.1	18.3	704	12666	2001 02 01.39651	11 13 00.56	+07 18 47.8	17.2	704
12655	2001 01 20.36944	09 38 29.32	+09 26 08.5	18.0	704	12667	2001 01 31.49644	14 23 53.57	+05 58 07.3	17.7	704
12655	2001 01 20.38468	09 38 28.69	+09 26 14.7	17.8	704	12667	2001 01 31.51237	14 23 54.39	+05 58 14.0	17.9	704
12655	2001 01 20.40005	09 38 28.13	+09 26 20.0	18.2	704	12667	2001 01 31.52882	14 23 55.27	+05 58 23.0	17.8	704
12655	2001 01 29.30935	09 32 27.65	+10 17 09.7	17.0	704	12667	2001 02 01.49357	14 24 48.56	+06 05 05.2	18.8	704
12655	2001 01 29.32580	09 32 26.81	+10 17 16.7	18.2	704	12667	2001 02 01.50877	14 24 49.35	+06 05 08.1	18.1	704
12655	2001 01 29.34051	09 32 26.19	+10 17 21.1	17.3	704	12667	2001 02 01.52398	14 24 50.15	+06 05 14.2	17.8	704
12655	2001 01 29.35521	09 32 25.52	+10 17 26.5	16.9	704	12667	2001 02 02.47257	14 25 41.41	+06 11 42.3	17.5	704
12655	2001 01 29.37028	09 32 24.86	+10 17 31.8	17.4	704	12667	2001 02 02.48743	14 25 42.18	+06 11 48.3	17.6	704
12655	2001 01 31.32175	09 30 59.30	+10 29 35.6	17.4	704	12667	2001 02 02.50188	14 25 42.88	+06 11 53.7	17.9	704
12655	2001 01 31.33667	09 30 58.61	+10 29 42.3	17.4	704	12667	2001 02 02.51654	14 25 43.65	+06 11 59.3	17.6</	

2001 FEB. 8

M.P.S. 26131

12674	2001 01 26.40986	11 02 40.84	+05 09 10.1	18.5	704	12689	2001 01 31.36951	10 05 40.39	+10 14 06.5	17.9	704
12674	2001 01 26.42496	11 02 40.38	+05 09 11.8	18.3	704	12689	2001 01 31.38443	10 05 39.65	+10 14 08.3	17.7	704
12674	2001 01 26.43997	11 02 39.90	+05 09 13.9	18.7	704	12690	2001 02 02.63865	14 33 16.83	-19 15 47.4	17.1	608
12675	2001 01 26.46839	14 19 14.57	-13 11 31.9	18.3	704	12690	2001 02 02.64865	14 33 17.36	-19 15 49.2	17.0	608
12675	2001 01 26.48340	14 19 15.43	-13 11 37.5	18.6	704	12690	2001 02 02.65869	14 33 17.85	-19 15 50.7	17.0	608
12675	2001 01 26.49899	14 19 16.33	-13 11 44.4	18.6	704	12693	2001 01 04.26782	08 03 05.02	+30 58 25.1	16.7 R	699
12675	2001 01 26.51469	14 19 17.26	-13 11 50.3	19.1	704	12693	2001 01 04.29151	08 03 03.57	+30 58 30.4		699
12677	2001 01 19.28945	09 07 55.35	+12 12 31.4	18.8 R	699	12693	2001 01 04.31505	08 03 02.09	+30 58 35.7		699
12677	2001 01 19.31142	09 07 54.26	+12 12 32.3		699	12693	2001 01 04.33863	08 03 00.63	+30 58 41.0		699
12677	2001 01 19.33341	09 07 53.08	+12 12 33.9		699	12693	2001 01 06.29828	08 00 59.90	+31 05 45.4	17.1	704
12677	2001 01 19.35545	09 07 52.04	+12 12 34.1		699	12693	2001 01 06.31339	08 00 58.84	+31 05 48.3	17.7	704
12677	2001 02 02.30786	08 55 48.92	+12 30 50.3	18.9	704	12693	2001 01 06.32850	08 00 57.97	+31 05 51.5	17.4	704
12677	2001 02 02.32274	08 55 48.04	+12 30 50.5	19.3	704	12694	2001 01 21.38926	11 14 23.81	+05 06 31.9	18.7	704
12677	2001 02 02.33765	08 55 47.23	+12 30 53.3	18.9	704	12694	2001 01 21.40428	11 14 23.59	+05 06 33.2	19.2	704
12677	2001 02 02.35256	08 55 46.42	+12 30 55.1	18.9	704	12694	2001 01 21.41931	11 14 23.29	+05 06 34.2	19.1	704
12677	2001 02 02.36747	08 55 45.61	+12 30 56.3	19.0	704	12694	2001 01 21.44934	11 14 22.91	+05 06 38.8	19.6	704
12678	2001 01 21.39880	10 23 47.57	+07 55 24.4	20.0	704	12694	2001 01 26.38124	11 13 08.78	+05 15 24.5	18.7	704
12678	2001 01 21.41383	10 23 47.12	+07 55 27.9	19.8	704	12694	2001 01 26.39623	11 13 08.46	+05 15 26.4	19.5	704
12678	2001 01 21.42883	10 23 46.52	+07 55 29.1	19.1	704	12694	2001 01 26.41123	11 13 08.19	+05 15 28.0	19.1	704
12678	2001 01 21.44385	10 23 46.01	+07 55 33.8	19.3	704	12694	2001 01 26.42634	11 13 07.88	+05 15 30.7	19.2	704
12678	2001 01 31.34117	10 17 19.06	+08 35 00.6	19.1	704	12694	2001 01 26.44135	11 13 07.53	+05 15 32.7	18.8	704
12678	2001 01 31.35610	10 17 18.41	+08 35 03.6	19.1	704	12695	2001 01 26.31504	10 16 27.82	+05 01 33.7	18.8	704
12678	2001 01 31.38593	10 17 17.05	+08 35 10.7	18.6	704	12695	2001 01 26.32992	10 16 27.17	+05 01 35.3	18.5	704
12681	2001 01 20.43518	08 18 12.32	-01 13 01.6	19.8	608	12695	2001 01 26.34482	10 16 26.58	+05 01 37.3	18.1	704
12681	2001 01 20.44539	08 18 11.76	-01 12 59.8	19.4	608	12695	2001 01 26.35972	10 16 25.90	+05 01 39.3	18.3	704
12681	2001 01 20.45548	08 18 11.20	-01 12 58.3	19.1	608	12695	2001 01 26.37462	10 16 25.29	+05 01 41.4	18.3	704
12681	2001 01 29.31322	08 10 27.29	-00 43 55.6	19.8	608	12695	2001 01 29.33036	10 14 19.22	+05 08 39.1	17.7	704
12681	2001 01 29.32361	08 10 26.79	-00 43 54.5	19.9	608	12695	2001 01 29.34507	10 14 18.57	+05 08 40.2	17.9	704
12681	2001 01 29.33388	08 10 26.21	-00 43 51.3	19.6	608	12695	2001 01 29.35978	10 14 17.86	+05 08 43.5	17.0	704
12682	2001 02 02.33356	10 48 56.05	+16 04 40.0	19.1	704	12695	2001 01 29.37485	10 14 17.23	+05 08 46.9	17.4	704
12682	2001 02 02.34846	10 48 55.43	+16 04 45.8	19.4	704	12697	2001 02 01.48568	15 27 40.00	-14 29 35.5	18.8	704
12682	2001 02 02.36338	10 48 54.77	+16 04 50.8	18.8	704	12697	2001 02 01.50090	15 27 40.86	-14 29 37.4	19.4	704
12682	2001 02 02.37828	10 48 54.15	+16 04 56.0	18.9	704	12697	2001 02 01.51611	15 27 41.78	-14 29 37.1	18.7	704
12685	2001 01 20.45866	12 40 58.70	-04 22 07.2	17.8	704	12699	2001 01 21.46227	13 07 38.13	-07 53 06.7	18.8	704
12685	2001 01 20.47391	12 40 59.36	-04 22 09.8	18.5	704	12699	2001 01 21.47738	13 07 39.06	-07 53 11.5	19.0	704
12685	2001 01 20.48910	12 41 00.02	-04 22 11.1	18.3	704	12699	2001 01 21.49250	13 07 39.98	-07 53 16.5	19.0	704
12685	2001 01 20.51963	12 41 01.33	-04 22 15.3	18.3	704	12699	2001 01 21.50762	13 07 40.88	-07 53 21.0	18.8	704
12685	2001 01 21.46003	12 41 44.23	-04 24 24.4	17.7	704	12699	2001 01 21.52272	13 07 41.78	-07 53 25.8	18.9	704
12685	2001 01 21.47514	12 41 44.76	-04 24 27.0	17.8	704	12703	2001 02 02.62903	14 25 49.69	-15 21 35.1	19.1	608
12685	2001 01 21.49025	12 41 45.43	-04 24 28.4	17.7	704	12703	2001 02 02.63970	14 25 50.12	-15 21 37.9	19.3	608
12685	2001 01 21.50538	12 41 46.08	-04 24 30.2	17.7	704	12703	2001 02 02.64967	14 25 50.56	-15 21 41.6	19.1	608
12685	2001 01 21.52048	12 41 46.72	-04 24 32.3	17.6	704	12704	2001 01 07.40254	10 32 08.91	+09 09 18.2	19.3	704
12685	2001 01 29.40376	12 46 49.81	-04 35 20.8	18.4	704	12704	2001 01 07.41784	10 32 08.52	+09 09 19.3	19.2	704
12685	2001 01 29.41896	12 46 50.26	-04 35 21.7	18.4	704	12704	2001 01 07.43328	10 32 08.30	+09 09 20.4	19.1	704
12685	2001 01 29.43426	12 46 50.53	-04 35 21.2	18.5	704	12704	2001 01 07.45016	10 32 07.99	+09 09 20.6	18.8	704
12685	2001 01 29.44948	12 46 51.14	-04 35 21.4	18.3	704	12704	2001 01 20.38031	10 26 46.17	+09 36 32.9	18.1	704
12685	2001 02 01.42484	12 48 18.85	-04 35 59.3	16.5 R	699	12704	2001 01 20.39620	10 26 45.61	+09 36 35.7	18.7	704
12685	2001 02 01.45312	12 48 19.57	-04 35 59.0		699	12704	2001 01 20.42761	10 26 44.59	+09 36 41.4	18.3	704
12685	2001 02 01.48131	12 48 20.27	-04 35 59.0		699	12704	2001 01 20.44352	10 26 44.02	+09 36 44.1	18.4	704
12685	2001 02 01.50949	12 48 20.93	-04 35 59.0		699	12704	2001 01 21.38459	10 26 12.26	+09 39 29.3	18.4	704
12686	2001 02 01.41739	12 42 07.24	-00 49 35.6	18.3 R	699	12704	2001 01 21.39962	10 26 11.75	+09 39 32.4	18.2	704
12686	2001 02 01.44564	12 42 07.01	-00 49 37.6		699	12704	2001 01 21.41464	10 26 11.22	+09 39 34.8	17.6	704
12686	2001 02 01.47385	12 42 06.74	-00 49 40.0		699	12704	2001 01 21.42965	10 26 10.74	+09 39 38.1	18.9	704
12686	2001 02 01.50200	12 42 06.55	-00 49 42.5		699	12704	2001 01 21.44467	10 26 10.14	+09 39 40.2	18.6	704
12687	2001 01 19.49152	13 22 28.15	-01 06 13.2	18.1	704	12704	2001 01 29.30956	10 21 04.62	+10 06 19.9	18.3	704
12687	2001 01 19.50727	13 22 28.97	-01 06 12.8	18.2	704	12704	2001 01 29.33936	10 21 03.29	+10 06 25.5	18.4	704
12687	2001 01 19.52305	13 22 29.68	-01 06 11.0	18.3	704	12704	2001 01 29.35432	10 21 02.59	+10 06 30.3	18.1	704
12687	2001 01 30.49434	13 30 09.21	-00 35 56.5	17.9	704	12704	2001 01 29.36921	10 21 01.99	+10 06 33.1	17.7	704
12687	2001 01 30.50916	13 30 09.69	-00 35 53.4	18.1	704	12704	2001 01 31.32611	10 19 36.03	+10 14 03.5	18.2	704
12687	2001 01 30.52464	13 30 10.20	-00 35 49.5	18.1	704	12704	2001 01 31.34103	10 19 35.33	+10 14 07.4	18.5	704
12687	2001 02 01.41183	13 31 13.13	-00 28 18.2	17.4	704	12704	2001 01 31.35596	10 19 34.70	+10 14 11.3	18.2	704
12687	2001 02 01.42678	13 31 13.59	-00 28 14.5	17.7	704	12704	2001 01 31.37087	10 19 33.95	+10 14 14.5	18.0	704
12687	2001 02 01.44172	13 31 14.03	-00 28 10.5	17.8	704	12704	2001 01 31.38579	10 19 33.31	+10 14 17.9	18.2	704
12687	2001 02 01.45781	13 31 14.51	-00 28 06.5	17.5	704	12704	2001 02 02.01681	10 18 19.02	+10 20 46.8	18.6	106
12687	2001 02 01.47282	13 31 14.99	-00 28 02.4	17.3	704	12704	2001 02 02.03347	10 18 18.11	+10 20 51.7	18.3	106
12688	2001 01 19.29180	09 17 04.72	+09 00 36.5	17.8 R	699	12704	2001 02 02.05017	10 18 17.42	+10 20 56.0	18.3	106
12688	2001 01 19.31378	09 17 03.57	+09 00 36.7		699	12707	2001 01 26.45963	13 59 55.84	+00 58 41.9	18.7	704
12688	2001 01 19.33576	09 17 02.37	+09 00 36.5		699	12707	2001 01 26.47466	13 59 56.25	+00 58 41.2	18.4	704
12688	2001 01 19.35780	09 17 01.17	+09 00 36.0		699	12707	2001 01 26.48979	13 59 56.74	+00 58 38.4	19.1	704
12688	2001 01 20.33538	09 16 10.10	+09 00 31.6	18.3	704	12707	2001 01 26.50483	13 59 57.18	+00 58 38.1	18.7	704
12688	2001 01 20.35110	09 16 09.27	+09 00 31.7	18.3	704	12707	2001 01 26.51986	13 59 57.68	+00 58 35.5	18.9	704
12688	2001 01 20.36777	09 16 08.37	+09 00 31.4	17.7	704	12708	2000 12 29.87869	11 36 41.94	-04 07 26.5		327
12688	2001 01 20.38289	09 16 07.56	+09 00 31.7	18.1	704	12708	2000 12 29.89759	11 36 42.39	-04 07 31.1		327
12688	2001 01 20.39832	09 16 06.83	+09 00 31.3	18.2	704	12708	2000 12 29.92142	11 36 42.98	-04 07 35.9	19.7	327
12688	2001 01 21.31912	09 15 17.99	+09 00 31.9	17.5	704	12712	2001 01 21.45835	12 29 39.21	-04 08 34.6	18.2	704
12688	2001 01 21.33430	09 15 17.14	+09 00 32.0	18.0	704	12712	2001 01 21.47347	12 29 39.59	-04 08 38		

12713	2001 02 04.27697	09 42 16.47	+34 53 39.0	17.1	704	12731	2001 01 20.51603	12 04 33.17	-02 53 05.8	19.0	704
12713	2001 02 04.29177	09 42 15.65	+34 53 41.5	17.5	704	12733	2001 01 18.39459	11 48 29.42	+12 52 48.1	18.4	704
12713	2001 02 04.30657	09 42 14.83	+34 53 44.1	17.7	704	12733	2001 01 18.41096	11 48 29.22	+12 52 51.8	18.2	704
12713	2001 02 04.32136	09 42 14.06	+34 53 47.2	18.3	704	12733	2001 01 18.42787	11 48 29.06	+12 52 56.4	18.1	704
12713	2001 02 04.33616	09 42 13.17	+34 53 50.2	17.5	704	12733	2001 01 18.44467	11 48 28.87	+12 53 00.2	17.8	704
12714	2001 01 20.33898	09 55 04.48	+07 36 29.0	17.3	704	12733	2001 01 18.46117	11 48 28.69	+12 53 04.4	18.1	704
12714	2001 01 20.35618	09 55 04.03	+07 36 29.3	17.7	704	12733	2001 02 02.38429	11 43 20.31	+14 05 15.7	17.7	704
12714	2001 01 20.37126	09 55 03.57	+07 36 31.1	17.7	704	12733	2001 02 02.39904	11 43 19.83	+14 05 20.8	18.4	704
12714	2001 01 20.38650	09 55 03.16	+07 36 31.3	17.7	704	12733	2001 02 02.41382	11 43 19.30	+14 05 26.1	18.2	704
12714	2001 01 20.40187	09 55 02.74	+07 36 31.8	18.0	704	12733	2001 02 02.42872	11 43 18.85	+14 05 30.8	18.3	704
12714	2001 01 29.31087	09 50 48.84	+07 45 51.3	17.2	704	12733	2001 02 02.44352	11 43 18.33	+14 05 36.4	18.3	704
12714	2001 01 29.32732	09 50 48.34	+07 45 51.7	18.0	704	12739	2001 02 01.40025	11 48 10.30	+06 04 13.5	18.4	704
12714	2001 01 29.34203	09 50 47.87	+07 45 52.2	17.0	704	12739	2001 02 01.41520	11 48 10.11	+06 04 17.2	19.4	704
12714	2001 01 29.35674	09 50 47.40	+07 45 54.2	16.8	704	12739	2001 02 01.43015	11 48 09.81	+06 04 19.7	19.2	704
12714	2001 01 29.37180	09 50 46.90	+07 45 55.3	17.0	704	12739	2001 02 01.46117	11 48 09.29	+06 04 25.2	18.9	704
12714	2001 01 31.32366	09 49 47.24	+07 48 29.6	17.2	704	12741	2001 02 01.43255	12 28 24.99	-06 43 19.4	18.6 R	699
12714	2001 01 31.33858	09 49 46.76	+07 48 31.1	18.5	704	12741	2001 02 01.46053	12 28 25.07	-06 43 21.9		699
12714	2001 01 31.35351	09 49 46.26	+07 48 31.8	17.6	704	12741	2001 02 01.48885	12 28 25.10	-06 43 24.5		699
12714	2001 01 31.36843	09 49 45.80	+07 48 33.5	18.0	704	12741	2001 02 01.51697	12 28 25.11	-06 43 26.2		699
12714	2001 01 31.38335	09 49 45.28	+07 48 34.1	17.2	704	12742	2001 01 19.41476	12 05 15.84	+07 34 58.4	18.0	704
12715	2001 01 19.40516	10 30 41.21	+12 13 49.0	18.0	704	12742	2001 01 19.43031	12 05 15.82	+07 35 02.6	19.5	704
12715	2001 01 19.42073	10 30 40.65	+12 13 52.3	18.5	704	12742	2001 01 19.44602	12 05 15.73	+07 35 05.6	18.5	704
12715	2001 01 19.43632	10 30 40.03	+12 13 55.4	18.9	704	12742	2001 01 19.46481	12 05 15.71	+07 35 09.2	19.2	704
12715	2001 01 19.45200	10 30 39.50	+12 13 59.7	18.5	704	12742	2001 01 19.48191	12 05 15.62	+07 35 13.0	18.5	704
12715	2001 01 19.47076	10 30 38.84	+12 14 02.9	18.3	704	12742	2001 01 31.39747	12 03 41.87	+08 23 09.0	18.1	704
12715	2001 01 24.49021	10 27 28.00	+12 34 00.7	18.4 V	691	12742	2001 01 31.41235	12 03 41.64	+08 23 13.9	18.5	704
12715	2001 01 24.51384	10 27 26.98	+12 34 06.6	18.4 V	691	12742	2001 01 31.42723	12 03 41.38	+08 23 18.2	18.5	704
12715	2001 01 24.53766	10 27 25.95	+12 34 12.7	18.5 V	691	12742	2001 01 31.44211	12 03 41.23	+08 23 22.9	18.8	704
12715	2001 02 01.33148	10 21 20.28	+13 10 16.3	17.5	704	12742	2001 01 31.45699	12 03 40.91	+08 23 26.4	18.6	704
12715	2001 02 01.34645	10 21 19.46	+13 10 21.0	17.6	704	12742	2001 02 01.40121	12 03 27.02	+08 27 53.6	18.0	704
12715	2001 02 01.36131	10 21 18.67	+13 10 25.9	17.5	704	12742	2001 02 01.41615	12 03 26.75	+08 27 57.6	18.5	704
12715	2001 02 01.37616	10 21 17.88	+13 10 30.4	17.6	704	12742	2001 02 01.43110	12 03 26.47	+08 28 02.2	18.9	704
12715	2001 02 01.39103	10 21 17.11	+13 10 34.6	17.8	704	12742	2001 02 01.44603	12 03 26.26	+08 28 06.2	18.6	704
12715	2001 02 02.31538	10 20 28.93	+13 15 09.6	18.1	704	12742	2001 02 01.46218	12 03 26.02	+08 28 10.9	18.4	704
12715	2001 02 02.33027	10 20 28.07	+13 15 13.9	18.5	704	12743	2001 01 19.28710	08 41 20.48	+12 33 00.2	16.3 R	699
12715	2001 02 02.34517	10 20 27.30	+13 15 18.5	18.7	704	12743	2001 01 19.30907	08 41 19.21	+12 32 57.0		699
12715	2001 02 02.36009	10 20 26.50	+13 15 23.0	18.3	704	12743	2001 01 19.33106	08 41 17.94	+12 32 54.2		699
12715	2001 02 02.37500	10 20 25.62	+13 15 26.9	18.4	704	12743	2001 01 19.35307	08 41 16.65	+12 32 50.9		699
12716	2001 01 17.61923	10 25 14.96	-03 06 04.3	19.1	608	12743	2001 01 20.33109	08 40 21.33	+12 30 37.5	16.8	704
12716	2001 01 17.63014	10 25 14.71	-03 06 04.1	18.9	608	12743	2001 01 20.34688	08 40 20.43	+12 30 35.1	16.2	704
12716	2001 01 17.64000	10 25 14.45	-03 06 04.2	19.1	608	12743	2001 01 20.36358	08 40 19.46	+12 30 32.9	16.2	704
12716	2001 01 21.40622	10 23 39.12	-03 05 20.6	18.5	704	12743	2001 01 20.37860	08 40 18.59	+12 30 30.6	16.4	704
12716	2001 01 21.42259	10 23 38.58	-03 05 19.7	19.2	704	12743	2001 01 20.39398	08 40 17.67	+12 30 28.8	16.8	704
12716	2001 01 21.43942	10 23 38.17	-03 05 19.6	19.1	704	12743	2001 01 29.24375	08 31 47.58	+12 12 10.4	16.6	704
12716	2001 01 21.45522	10 23 37.67	-03 05 19.2	19.6	704	12743	2001 01 29.25840	08 31 46.56	+12 12 08.9	17.7	704
12716	2001 01 21.47021	10 23 37.24	-03 05 18.7	19.2	704	12743	2001 01 29.27329	08 31 45.81	+12 12 06.7	16.0	704
12716	2001 01 30.31875	10 18 51.39	-02 53 21.6	18.0	704	12743	2001 01 29.28794	08 31 44.94	+12 12 05.1	17.1	704
12716	2001 01 30.33372	10 18 50.78	-02 53 19.9	18.2	704	12743	2001 01 29.30260	08 31 44.05	+12 12 03.1	16.6	704
12716	2001 01 30.35045	10 18 50.27	-02 53 18.1	18.5	704	12743	2001 02 01.25034	08 28 54.73	+12 06 36.5	16.5 R	699
12716	2001 01 30.36630	10 18 49.63	-02 53 15.6	18.1	704	12743	2001 02 01.29800	08 28 51.93	+12 06 31.3		699
12717	2001 01 26.47304	14 56 51.54	-14 13 05.5	18.5	704	12743	2001 02 01.34732	08 28 49.05	+12 06 25.6		699
12717	2001 01 26.48841	14 56 53.31	-14 13 09.4	19.3	704	12743	2001 02 01.39467	08 28 46.27	+12 06 20.7		699
12717	2001 01 26.50429	14 56 55.06	-14 13 15.6	19.1	704	12746	2001 01 25.47982	13 51 05.56	-16 50 18.9	18.0	704
12717	2001 01 26.51935	14 56 56.94	-14 13 20.1	18.7	704	12746	2001 01 25.49481	13 51 06.24	-16 50 23.7	18.8	704
12719	2001 02 01.43440	12 21 29.26	+00 31 18.6	18.4 R	699	12746	2001 01 25.50964	13 51 06.81	-16 50 28.8	18.6	704
12719	2001 02 01.46245	12 21 29.22	+00 31 21.1		699	12746	2001 01 25.52490	13 51 07.53	-16 50 33.6	18.5	704
12719	2001 02 01.49076	12 21 29.19	+00 31 23.2		699	12750	2001 01 19.24035	07 05 36.23	+11 12 35.4	16.9	704
12719	2001 02 01.51888	12 21 29.09	+00 31 25.4		699	12750	2001 01 19.25571	07 05 35.34	+11 12 41.9	16.9	704
12720	2001 01 31.41626	11 45 40.58	-05 43 07.9	17.7	704	12750	2001 01 19.27127	07 05 34.46	+11 12 48.6	16.9	704
12720	2001 01 31.43176	11 45 40.28	-05 43 10.1	18.9	704	12750	2001 01 19.28782	07 05 33.55	+11 12 55.4	16.6	704
12720	2001 01 31.44749	11 45 39.74	-05 43 08.8	18.8	704	12750	2001 01 19.30352	07 05 32.67	+11 13 02.2	17.0	704
12720	2001 01 31.47706	11 45 39.06	-05 43 10.9	18.4	704	12750	2001 02 02.23445	06 54 30.91	+12 55 22.2	16.7	704
12721	2001 01 21.46254	13 11 37.76	-06 02 35.2	18.8	704	12750	2001 02 02.24924	06 54 30.30	+12 55 28.8	16.8	704
12721	2001 01 21.47765	13 11 38.17	-06 02 36.4	18.9	704	12750	2001 02 02.26407	06 54 29.69	+12 55 35.4	16.5	704
12721	2001 01 21.49277	13 11 38.55	-06 02 38.4	18.8	704	12750	2001 02 02.27889	06 54 29.10	+12 55 42.0	16.6	704
12721	2001 01 21.50789	13 11 38.99	-06 02 39.4	18.9	704	12750	2001 02 02.29371	06 54 28.49	+12 55 48.7	16.2	704
12721	2001 01 21.52299	13 11 39.38	-06 02 41.9	18.6	704	12753	2001 01 06.30562	09 17 24.08	+27 48 02.2	16.5	704
12722	2001 01 26.46424	13 48 49.69	-11 58 47.2	18.4	704	12753	2001 01 06.32074	09 17 23.58	+27 48 11.8	16.5	704
12722	2001 01 26.47987	13 48 50.90	-11 58 51.1	19.2	704	12753	2001 01 06.33583	09 17 23.05	+27 48 21.6	16.5	704
12722	2001 01 26.49535	13 48 52.01	-11 58 56.7	18.5	704	12753	2001 01 06.36605	09 17 22.04	+27 48 40.9	16.3	704
12724	2001 01 19.15712	04 26 03.44	+13 38 46.5	18.5	704	12753	2001 01 18.31266	09 09 02.83	+29 59 23.2	16.5	704
12724	2001 01 19.17190	04 26 03.19	+13 38 47.4	19.3	704	12753	2001 01 18.32808	09 09 02.07	+29 59 33.0	17.3	704
12724	2001 01 19.18691	04 26 02.96	+13 38 49.3	19.4	704	12753	2001 01 18.34355	09 09 01.13	+29 59 43.4	16.8	704
12724	2001 01 19.20308	04 26 02.77	+13 38 51.2	19.9	704	12753	2001 01 18.35909	09 09 00.38	+29 59 53.1	16.0	704
12724	2001 01 19.21945	04 26 02.47	+13 38 51.5	19.5	704	12753	2001 01 18.37454	09 08 59.56	+30 00 03.1	16.3	704
12724	2001 01 21.16331	04 25 40.44	+13 41 31.0	17.9 R	699	12753	2001 01 19.33				

2001 FEB. 8

M.P.S. 26133

12754	2001 02 03.32022	10 21 10.17	+22 25 31.3	17.8	704	12776	2001 02 01.48039	12 34 17.39	-07 02 42.7	699
12754	2001 02 03.33522	10 21 09.44	+22 25 36.8	18.7	704	12776	2001 02 01.50851	12 34 17.63	-07 02 44.6	699
12754	2001 02 03.35006	10 21 08.76	+22 25 44.7	18.2	704	12778	2001 02 01.41008	12 45 08.83	+04 16 12.4	18.2 R 699
12754	2001 02 03.36491	10 21 08.06	+22 25 50.6	18.1	704	12778	2001 02 01.43815	12 45 08.82	+04 16 17.4	699
12754	2001 02 03.37976	10 21 07.35	+22 25 56.9	18.0	704	12778	2001 02 01.46630	12 45 08.81	+04 16 21.9	699
12759	2001 01 19.18885	08 06 03.44	+27 26 04.9	17.0 R	699	12778	2001 02 01.49451	12 45 08.81	+04 16 26.3	699
12759	2001 01 19.21085	08 06 02.20	+27 26 08.7		699	12780	2001 01 21.39036	11 22 29.43	+05 51 52.0	18.9 704
12759	2001 01 19.23274	08 06 01.00	+27 26 12.3		699	12780	2001 01 21.40539	11 22 29.21	+05 51 52.9	19.6 704
12759	2001 01 19.25463	08 05 59.78	+27 26 16.6		699	12780	2001 01 21.42040	11 22 28.94	+05 51 51.3	19.3 704
12759	2001 01 19.32625	08 05 55.78	+27 26 29.3	17.2	704	12780	2001 01 21.45044	11 22 28.52	+05 51 50.8	19.8 704
12759	2001 01 19.34240	08 05 54.88	+27 26 31.6	17.7	704	12780	2001 01 26.38234	11 21 10.74	+05 53 27.7	18.8 704
12759	2001 01 19.35778	08 05 54.01	+27 26 34.0	17.2	704	12780	2001 01 26.39733	11 21 10.46	+05 53 28.6	19.7 704
12759	2001 01 19.37316	08 05 53.19	+27 26 36.7	17.8	704	12780	2001 01 26.41233	11 21 10.13	+05 53 28.9	19.2 704
12759	2001 01 19.38856	08 05 52.32	+27 26 39.0	17.3	704	12780	2001 01 26.42744	11 21 09.76	+05 53 29.0	19.5 704
12759	2001 02 01.21592	07 54 39.39	+27 55 21.1	17.1 R	699	12780	2001 01 26.44244	11 21 09.42	+05 53 30.7	19.7 704
12759	2001 02 01.26233	07 54 37.02	+27 55 25.5		699	12783	2001 01 20.23574	05 51 39.59	+18 24 37.6	17.8 704
12759	2001 02 01.31104	07 54 34.53	+27 55 30.0		699	12783	2001 01 20.26234	05 51 38.36	+18 24 39.6	18.3 704
12759	2001 02 01.35967	07 54 32.06	+27 55 34.4		699	12783	2001 01 20.27923	05 51 37.64	+18 24 40.6	18.1 704
12759	2001 02 03.24474	07 53 01.12	+27 58 18.4	18.0	704	12783	2001 01 20.29535	05 51 36.85	+18 24 41.0	18.3 704
12759	2001 02 03.26028	07 53 00.23	+27 58 19.9	18.3	704	12783	2001 01 20.31200	05 51 36.08	+18 24 42.5	18.8 704
12759	2001 02 03.27522	07 52 59.56	+27 58 21.4	18.1	704	12784	2001 01 26.38220	11 25 25.55	+03 08 04.3	18.6 704
12759	2001 02 03.28996	07 52 58.83	+27 58 23.0	17.2	704	12784	2001 01 26.39719	11 25 25.11	+03 08 06.6	19.6 704
12759	2001 02 03.30459	07 52 58.14	+27 58 23.7	17.4	704	12784	2001 01 26.41220	11 25 24.84	+03 08 08.4	19.4 704
12760	2001 01 19.40892	10 37 08.93	+00 39 46.6	18.9	704	12784	2001 01 26.42730	11 25 24.39	+03 08 09.6	19.8 704
12760	2001 01 19.42428	10 37 08.53	+00 39 48.3	19.1	704	12784	2001 01 26.44231	11 25 24.08	+03 08 11.9	19.6 704
12760	2001 01 19.45570	10 37 07.83	+00 39 53.4	18.9	704	12787	2001 01 24.64913	14 06 19.02	-17 47 18.1	19.2 608
12760	2001 01 26.31600	10 34 08.43	+00 58 51.4	18.2	704	12787	2001 01 24.65941	14 06 19.54	-17 47 22.2	19.6 608
12760	2001 01 26.33088	10 34 07.99	+00 58 54.1	18.4	704	12787	2001 01 24.66957	14 06 20.02	-17 47 26.8	19.7 608
12760	2001 01 26.34579	10 34 07.55	+00 58 57.3	18.6	704	12787	2001 01 25.48147	14 07 01.28	-17 53 18.4	19.0 704
12760	2001 01 26.36069	10 34 07.09	+00 58 59.7	18.4	704	12787	2001 01 25.49646	14 07 02.04	-17 53 26.0	19.2 704
12760	2001 01 26.37559	10 34 06.63	+00 59 02.3	17.9	704	12787	2001 01 25.51130	14 07 02.76	-17 53 31.7	19.3 704
12761	2001 01 31.33957	09 50 18.82	-07 25 37.9	18.2	704	12787	2001 01 25.52667	14 07 03.49	-17 53 39.0	19.4 704
12761	2001 01 31.35593	09 50 18.22	-07 25 33.6	18.9	704	12790	2001 01 26.40487	12 36 59.84	+01 57 13.3	19.4 704
12761	2001 01 31.37083	09 50 17.54	-07 25 28.7	19.0	704	12790	2001 01 26.41991	12 37 00.21	+01 57 13.3	18.9 704
12761	2001 01 31.38561	09 50 16.96	-07 25 25.3	18.3	704	12790	2001 01 26.43498	12 37 00.52	+01 57 14.2	18.9 704
12761	2001 02 02.33217	09 48 59.61	-07 16 19.4	18.8	704	12790	2001 01 26.45000	12 37 00.84	+01 57 14.5	18.8 704
12761	2001 02 02.34727	09 48 58.86	-07 16 14.7	18.4	704	12791	2001 01 30.38832	11 13 15.67	-03 08 53.5	18.1 704
12761	2001 02 02.36196	09 48 58.24	-07 16 10.3	18.7	704	12791	2001 01 30.40340	11 13 15.24	-03 08 52.5	19.2 704
12761	2001 02 02.37810	09 48 57.58	-07 16 05.2	18.6	704	12791	2001 01 30.41826	11 13 14.61	-03 08 52.2	18.8 704
12762	2001 01 06.37360	10 29 09.16	+29 42 01.8	19.0	704	12791	2001 01 30.43358	11 13 14.24	-03 08 48.8	19.1 704
12762	2001 01 06.38878	10 29 08.82	+29 42 07.0	19.3	704	12791	2001 01 30.44855	11 13 13.85	-03 08 48.1	18.6 704
12762	2001 01 06.40412	10 29 08.57	+29 42 12.2	19.1	704	12794	2001 01 06.38295	09 20 03.80	+32 40 41.5	18.6 704
12762	2001 01 06.41930	10 29 08.26	+29 42 18.3	19.2	704	12794	2001 01 06.39828	09 20 03.07	+32 40 48.5	18.8 704
12762	2001 01 06.43451	10 29 07.88	+29 42 22.7	19.1	704	12794	2001 01 06.42867	09 20 01.72	+32 41 02.0	18.7 704
12762	2001 01 17.43125	10 24 19.07	+30 49 54.9	16.4	704	12794	2001 01 18.37097	09 09 45.05	+34 08 00.8	19.4 704
12762	2001 01 17.44745	10 24 18.55	+30 50 00.5	16.8	704	12794	2001 01 18.38876	09 09 43.96	+34 08 07.9	19.2 704
12762	2001 01 17.46300	10 24 18.07	+30 50 07.0	16.6	704	12794	2001 01 18.40845	09 09 42.75	+34 08 16.0	19.1 704
12762	2001 01 17.47959	10 24 17.45	+30 50 12.3	16.2	704	12794	2001 01 18.42585	09 09 41.66	+34 08 23.2	19.5 704
12762	2001 02 04.28050	10 11 40.08	+32 32 26.3	18.2	704	12795	2001 01 18.44548	10 57 22.68	+23 09 20.5	18.0 704
12762	2001 02 04.29529	10 11 39.37	+32 32 31.2	18.3	704	12795	2001 01 18.46293	10 57 22.39	+23 09 27.9	18.6 704
12762	2001 02 04.31010	10 11 38.65	+32 32 33.8	18.8	704	12795	2001 01 18.48049	10 57 22.10	+23 09 35.3	18.6 704
12762	2001 02 04.33969	10 11 37.12	+32 32 45.0	18.6	704	12795	2001 01 18.50009	10 57 21.78	+23 09 43.4	19.0 704
12763	2001 01 26.38043	11 07 00.65	+00 01 39.6	18.2	704	12795	2001 01 18.51757	10 57 21.48	+23 09 51.0	18.5 704
12763	2001 01 26.39542	11 07 00.33	+00 01 42.5	19.4	704	12795	2001 02 03.32516	10 49 41.30	+25 08 30.4	17.7 704
12763	2001 01 26.41042	11 06 59.94	+00 01 45.4	19.1	704	12795	2001 02 03.33996	10 49 40.64	+25 08 37.3	17.9 704
12763	2001 01 26.42552	11 06 59.61	+00 01 47.1	19.2	704	12795	2001 02 03.35453	10 49 40.01	+25 08 43.9	18.2 704
12763	2001 01 26.44053	11 06 59.26	+00 01 49.9	18.9	704	12795	2001 02 03.36955	10 49 39.32	+25 08 51.2	18.2 704
12764	2001 01 31.39815	12 13 46.67	+11 25 25.7	18.3	704	12795	2001 02 03.38445	10 49 38.66	+25 08 57.5	17.8 704
12764	2001 01 31.41302	12 13 46.47	+11 25 29.8	18.9	704	12805	2001 01 19.49066	13 11 21.51	-00 07 43.6	18.2 704
12764	2001 01 31.42791	12 13 46.23	+11 25 32.0	19.2	704	12805	2001 01 19.50642	13 11 22.23	-00 07 46.4	18.9 704
12764	2001 01 31.45767	12 13 45.76	+11 25 38.4	19.0	704	12805	2001 01 19.52220	13 11 22.96	-00 07 49.3	18.7 704
12766	2001 01 19.49898	14 26 30.70	-04 57 16.9	18.0	704	12805	2001 02 01.41017	13 19 54.78	-00 32 32.0	18.3 704
12766	2001 01 19.51461	14 26 31.40	-04 57 19.7	18.7	704	12805	2001 02 01.42512	13 19 55.21	-00 32 32.6	18.6 704
12766	2001 01 19.53038	14 26 32.16	-04 57 21.9	18.6	704	12805	2001 02 01.44007	13 19 55.64	-00 32 33.9	18.7 704
12766	2001 02 01.47981	14 35 52.22	-05 18 33.3	18.6	704	12805	2001 02 01.45500	13 19 56.12	-00 32 34.5	19.0 704
12766	2001 02 01.49523	14 35 52.77	-05 18 33.8	19.1	704	12805	2001 02 01.47115	13 19 56.60	-00 32 35.5	18.2 704
12766	2001 02 01.51043	14 35 53.40	-05 18 34.4	18.9	704	12809	2001 01 19.40935	11 12 51.41	+12 51 00.2	18.4 704
12766	2001 02 01.52564	14 35 53.89	-05 18 35.9	18.5	704	12809	2001 01 19.42489	11 12 51.20	+12 51 05.2	18.8 704
12766	2001 02 02.47394	14 36 28.80	-05 19 30.5	18.4	704	12809	2001 01 19.44061	11 12 50.95	+12 51 10.5	18.5 704
12766	2001 02 02.48880	14 36 29.31	-05 19 29.9	18.3	704	12809	2001 01 19.45938	11 12 50.65	+12 51 16.4	18.2 704
12766	2001 02 02.50333	14 36 29.77	-05 19 31.5	18.9	704	12809	2001 01 19.47650	11 12 50.40	+12 51 21.7	18.3 704
12766	2001 02 02.51791	14 36 30.37	-05 19 32.7	18.8	704	12809	2001 02 01.33610	11 07 58.67	+14 11 31.4	17.8 704
12768	2001 01 26.46768	14 14 21.19	-12 18 28.1	18.5	704	12809	2001 02 01.35096	11 07 58.22	+14 11 37.7	17.7 704
12768	2001 01 26.48269	14 14 22.18	-12 18 31.2	18.8	704	12809	2001 02 01.36582	11 07 57.77	+14 11 43.6	17.9 704
12768	2001 01 26.49817	14 14 23.22	-12 18 35.4	18.9	704	12809	2001 02 01.38068	11 07 57.27	+14 11 49.5	17.9 704
12768	2001 01 26.51398	14 14 24.24	-12 18 37.9	18.9	704	12809	2001 02 01.39555	11 07 56.79	+14 11 55.6	17.8 704
12769	2001 01 26.47347	14 58 02.10	-10 47 55.9	18.0	704	12809	2001 02 02.32056	11 07 28.16	+14 18 18.4	17.7 704
12769	2001 01 26.48883	14 58 03.70	-10 48 00.8	18.2	704	12809				

12819	2001 01 04.53057	12 50 20.43	-10 33 19.4	699	12845	2001 02 01.42782	11 25 18.50	+07 50 57.4	18.9	704		
12819	2001 01 04.55108	12 50 21.29	-10 33 24.7	699	12845	2001 02 01.44275	11 25 18.15	+07 51 00.3	18.7	704		
12819	2001 01 26.45860	13 01 41.77	-11 48 58.9	18.3	704	12845	2001 02 01.45885	11 25 17.76	+07 51 04.0	18.8	704	
12819	2001 01 26.47421	13 01 42.13	-11 49 00.5	18.6	704	12846	2001 01 19.53528	09 29 37.09	+03 56 37.9	19.4	608	
12819	2001 01 26.48958	13 01 42.42	-11 49 04.0	19.2	704	12846	2001 01 19.54562	09 29 36.65	+03 56 39.2	19.3	608	
12819	2001 01 26.52051	13 01 42.94	-11 49 08.5	18.4	704	12846	2001 01 19.55623	09 29 36.19	+03 56 40.2	19.5	608	
12820	2001 01 26.47023	14 34 42.16	-11 57 17.9	18.3	704	12846	2001 01 26.30860	09 24 51.90	+04 14 48.7	18.3	704	
12820	2001 01 26.48553	14 34 42.74	-11 57 20.2	19.1	704	12846	2001 01 26.32348	09 24 51.26	+04 14 51.8	18.8	704	
12820	2001 01 26.50082	14 34 43.53	-11 57 23.0	18.6	704	12846	2001 01 26.33837	09 24 50.57	+04 14 55.0	18.7	704	
12820	2001 01 26.51652	14 34 44.23	-11 57 26.7	18.7	704	12846	2001 01 26.35327	09 24 49.87	+04 14 57.0	18.6	704	
12821	2001 02 01.42106	12 53 09.52	-03 20 52.8	18.8	R	699	2001 01 26.36817	09 24 49.23	+04 15 00.4	19.0	704	
12821	2001 02 01.44937	12 53 09.62	-03 20 55.1	699	699	12846	2001 01 28.53798	09 23 11.84	+04 22 10.1	18.4	608	
12821	2001 02 01.47753	12 53 09.65	-03 20 58.4	699	12846	2001 01 28.54861	09 23 11.38	+04 22 12.2	18.6	608		
12821	2001 02 01.50575	12 53 09.72	-03 21 01.0	699	12846	2001 01 28.55893	09 23 10.86	+04 22 14.6	18.5	608		
12822	2001 01 19.49266	13 32 05.01	-05 33 25.4	19.0	704	12850	2001 01 19.19675	08 23 41.12	+24 23 46.5	16.7	R	699
12822	2001 01 19.50841	13 32 05.96	-05 33 28.5	19.1	704	12850	2001 01 19.21866	08 23 39.56	+24 23 50.7	699	699	
12822	2001 01 19.52419	13 32 06.81	-05 33 31.6	18.9	704	12850	2001 01 19.24056	08 23 37.92	+24 23 54.9	699	699	
12822	2001 02 01.47382	13 42 37.60	-06 11 53.3	18.7	704	12850	2001 01 19.26244	08 23 36.42	+24 23 58.9	699	699	
12822	2001 02 01.48930	13 42 38.19	-06 11 53.7	18.8	704	12850	2001 01 19.32802	08 23 31.69	+24 24 10.7	18.6	704	
12822	2001 02 01.50451	13 42 38.81	-06 11 56.1	18.5	704	12850	2001 01 19.34417	08 23 30.53	+24 24 14.0	17.5	704	
12822	2001 02 01.51971	13 42 39.39	-06 11 57.5	19.0	704	12850	2001 01 19.35955	08 23 29.41	+24 24 16.8	17.4	704	
12824	2001 01 19.49715	14 09 56.10	-07 52 22.4	18.8	704	12850	2001 01 19.37494	08 23 28.30	+24 24 19.5	17.9	704	
12824	2001 01 19.51278	14 09 57.16	-07 52 27.1	18.7	704	12850	2001 01 19.39034	08 23 27.22	+24 24 22.4	17.7	704	
12824	2001 01 19.52856	14 09 58.33	-07 52 30.5	19.1	704	12850	2001 02 03.26180	08 06 21.66	+24 59 59.1	18.2	704	
12824	2001 02 01.47802	14 24 53.13	-08 28 46.3	18.8	704	12850	2001 02 03.27674	08 06 20.71	+25 00 00.6	17.7	704	
12824	2001 02 01.49344	14 24 54.07	-08 28 47.7	19.2	704	12850	2001 02 03.29148	08 06 19.70	+25 00 01.7	17.7	704	
12824	2001 02 01.50864	14 24 54.92	-08 28 49.6	18.8	704	12850	2001 02 03.30611	08 06 18.75	+25 00 03.6	17.7	704	
12824	2001 02 01.52385	14 24 55.94	-08 28 50.8	19.2	704	12851	2001 01 20.38498	11 12 18.88	+06 00 26.7	18.7	704	
12827	2001 02 01.48740	15 47 13.12	-12 25 23.8	18.2	704	12851	2001 01 20.40088	11 12 18.65	+06 00 29.9	19.4	704	
12827	2001 02 01.50263	15 47 14.58	-12 25 26.6	18.5	704	12851	2001 01 20.41606	11 12 18.42	+06 00 27.8	18.8	704	
12827	2001 02 01.51783	15 47 16.10	-12 25 29.5	18.3	704	12851	2001 01 20.43229	11 12 18.13	+06 00 31.0	18.8	704	
12827	2001 02 01.53302	15 47 17.59	-12 25 32.0	19.3	704	12851	2001 01 20.44820	11 12 17.81	+06 00 32.7	19.3	704	
12829	2001 01 26.47023	14 31 27.84	-12 04 13.2	18.2	704	12851	2001 01 31.40703	11 07 18.63	+06 25 23.1	19.4	704	
12829	2001 01 26.48553	14 31 28.90	-12 04 18.4	18.3	704	12851	2001 01 31.43679	11 07 17.47	+06 25 28.9	19.3	704	
12829	2001 01 26.50082	14 31 30.02	-12 04 22.1	18.9	704	12851	2001 01 31.45167	11 07 16.97	+06 25 30.9	19.1	704	
12829	2001 01 26.51652	14 31 31.05	-12 04 27.3	18.7	704	12852	1950 04 17.18403	10 14 49.34	+12 12 42.1	4	261	
12834	2001 01 26.48567	14 31 41.18	-10 43 44.8	19.3	704	12852	1950 04 17.21528	10 14 49.39	+12 12 45.5	4	261	
12834	2001 01 26.50096	14 31 42.27	-10 43 48.4	19.2	704	12852	1951 08 11.43333	23 58 56.89	+00 36 06.9	4	261	
12834	2001 01 26.51666	14 31 43.38	-10 43 51.7	18.8	704	12852	1951 08 11.46806	23 58 56.41	+00 35 55.0	4	261	
12834	2001 02 01.48026	14 38 38.42	-11 04 35.9	18.6	704	12852	1955 12 12.29375	04 27 16.07	+11 14 34.7	4	261	
12834	2001 02 01.49567	14 38 39.43	-11 04 38.4	19.0	704	12852	1955 12 12.32500	04 27 14.22	+11 14 31.3	4	261	
12834	2001 02 01.51087	14 38 40.46	-11 04 42.8	19.2	704	12852	1991 01 24.39306	10 37 50.74	+05 14 44.1	4	261	
12834	2001 02 01.52608	14 38 41.38	-11 04 43.2	19.1	704	12852	1991 01 24.46250	10 37 48.47	+05 15 02.2	4	261	
12835	2001 01 19.48701	12 39 26.30	+01 23 42.1	19.1	704	12852	1991 02 07.34375	10 28 37.72	+06 35 45.7	4	261	
12835	2001 01 19.50276	12 39 26.81	+01 23 43.6	19.4	704	12852	1991 02 07.40278	10 28 34.74	+06 36 09.2	4	261	
12835	2001 01 19.51857	12 39 27.27	+01 23 44.9	19.0	704	12852	1993 12 10.37292	07 36 33.51	+12 49 23.7	4	261	
12835	2001 01 26.39028	12 42 30.65	+01 35 54.0	18.5	704	12852	1993 12 10.41111	07 36 31.92	+12 49 24.8	4	261	
12835	2001 01 26.40528	12 42 30.97	+01 35 55.7	18.7	704	12852	1995 08 13.37461	16 25 03.94	-13 13 37.5	4	260	
12835	2001 01 26.42033	12 42 31.30	+01 35 57.7	18.8	704	12852	1995 08 13.43017	16 25 07.33	-13 14 02.2	4	260	
12835	2001 01 26.43540	12 42 31.60	+01 35 59.8	18.6	704	12852	2001 01 15.32087	08 23 53.19	+12 05 05.4	15.7	704	
12835	2001 01 26.45041	12 42 31.92	+01 36 02.5	18.2	704	12852	2001 01 15.33641	08 23 52.22	+12 05 10.7	15.8	704	
12835	2001 02 01.40575	12 44 14.81	+01 54 04.4	19.2	704	12852	2001 01 15.35196	08 23 51.25	+12 05 13.8	15.8	704	
12835	2001 02 01.42072	12 44 14.99	+01 54 06.5	19.5	704	12852	2001 01 15.36752	08 23 50.26	+12 05 18.4	15.5	704	
12835	2001 02 01.43564	12 44 15.10	+01 54 09.8	19.2	704	12852	2001 01 19.28633	08 19 47.73	+12 24 28.0	17.6	R	699
12835	2001 02 01.45057	12 44 15.40	+01 54 12.4	19.5	704	12852	2001 01 19.30828	08 19 46.32	+12 24 34.5	699	699	
12835	2001 02 01.46672	12 44 15.52	+01 54 16.2	18.9	704	12852	2001 01 19.33027	08 19 44.89	+12 24 41.6	699	699	
12837	2001 02 01.41115	13 30 01.10	-03 42 36.6	18.9	704	12852	2001 01 19.35230	08 19 43.47	+12 24 48.6	699	699	
12837	2001 02 01.44104	13 30 01.86	-03 42 36.6	19.3	704	12852	2001 01 20.32941	08 18 42.02	+12 29 47.4	17.9	704	
12837	2001 02 01.45713	13 30 02.30	-03 42 36.2	19.2	704	12852	2001 01 20.34520	08 18 40.95	+12 29 51.6	18.0	704	
12837	2001 02 01.47214	13 30 02.60	-03 42 36.3	19.3	704	12852	2001 01 20.36191	08 18 39.88	+12 29 57.9	17.8	704	
12838	2000 12 29.65726	07 39 16.73	+22 31 07.1	16.2	327	12852	2001 01 20.37693	08 18 38.88	+12 30 02.8	17.6	704	
12838	2000 12 29.67142	07 39 15.97	+22 31 09.1	327	327	12852	2001 01 20.39231	08 18 37.93	+12 30 06.8	18.1	704	
12838	2000 12 29.68568	07 39 15.19	+22 31 11.2	327	327	12852	2001 01 21.31653	08 17 39.62	+12 34 54.8	18.7	704	
12838	2001 01 03.54970	07 34 48.93	+22 40 07.0	327	327	12852	2001 01 21.33155	08 17 38.49	+12 34 59.4	18.5	704	
12838	2001 01 03.55432	07 34 48.68	+22 40 07.2	16.7	327	12852	2001 01 21.34672	08 17 37.52	+12 35 04.2	18.5	704	
12838	2001 01 03.55891	07 34 48.42	+22 40 08.1	327	327	12852	2001 01 21.36227	08 17 36.54	+12 35 09.2	18.4	704	
12838	2001 01 04.54809	07 33 52.66	+22 41 55.2	327	327	12852	2001 01 21.37771	08 17 35.51	+12 35 13.6	18.4	704	
12838	2001 01 04.55738	07 33 52.08	+22 41 56.2	16.3	327	12852	2001 01 22.30928	08 16 36.56	+12 40 08.4	18.2	704	
12838	2001 01 04.56706	07 33 51.58	+22 41 57.5	327	327	12852	2001 01 22.32443	08 16 35.57	+12 40 13.5	18.4	704	
12838	2001 01 21.23669	07 18 05.79	+23 07 45.7	16.9	704	12852	2001 01 22.33951	08 16 34.65	+12 40 18.2	18.8	704	
12838	2001 01 21.25167	07 18 04.97	+23 07 47.0	17.7	704	12852	2001 01 22.37039	08 16 32.58	+12 40 27.2	18.2	704	
12838	2001 01 21.26765	07 18 04.06	+23 07 47.5	17.1	704	12852	2001 02 01.25776	08 06 12.12	+13 35 15.0	17.8	R	699
12838	2001 01 21.28341	07 18 03.20	+23 07 48.7	17.5	704	12852	2001 02 01.30616	08 06 09.10	+13 35 31.3	699	699	
12838	2001 01 21.29842	07 18 02.33	+23 07 49.4	17.5	704	12852	2001 02 01.35487	08 06 06.07	+13 35 47.8	699	699	
12838	2001 02 03.23830	07 07 52.15	+23 19 06.7	17.2	704	12852	2001 02 01.40234	08 06 03.12	+13 36 03.5	699	699	
12838	2001 02 03.25329	07 07 51.53	+23 19 06.9	17.5	704	12852	2001 02 02.24136	08 05 12.78	+13 40 50			

2001 FEB. 8

M.P.S. 26135

12857	2001 01 20.16670	03 35 40.39	+21 41 41.7	19.6	704	12868	2001 01 29.40980	09 42 35.41	-05 27 47.1	20.4	608
12857	2001 01 20.18147	03 35 40.59	+21 41 42.1	19.6	704	12868	2001 01 29.42130	09 42 34.91	-05 27 46.4	20.1	608
12857	2001 01 20.19622	03 35 40.75	+21 41 41.6	19.8	704	12868	2001 01 29.43164	09 42 34.46	-05 27 45.9	19.9	608
12857	2001 01 20.21099	03 35 41.04	+21 41 42.9	19.3	704	12869	2001 01 19.28241	09 12 46.52	+13 15 27.1	18.0	R 699
12858	2001 01 26.38029	11 04 35.68	+01 38 41.2	19.0	704	12869	2001 01 19.30436	09 12 45.49	+13 15 31.1		699
12858	2001 01 26.39528	11 04 35.29	+01 38 42.9	19.5	704	12869	2001 01 19.32635	09 12 44.39	+13 15 35.6		699
12858	2001 01 26.41028	11 04 34.93	+01 38 46.0	18.7	704	12869	2001 01 19.34836	09 12 43.34	+13 15 39.6		699
12858	2001 01 26.42538	11 04 34.58	+01 38 48.2	18.9	704	12869	2001 01 20.31131	09 11 58.12	+13 18 44.5	18.1	704
12858	2001 01 26.44039	11 04 34.19	+01 38 50.0	19.6	704	12869	2001 01 20.32622	09 11 57.42	+13 18 47.3	19.1	704
12860	2001 01 19.40419	10 18 41.67	+18 08 21.2	18.4	704	12869	2001 01 20.34115	09 11 56.64	+13 18 50.7	18.7	704
12860	2001 01 19.41975	10 18 41.06	+18 08 26.0	18.9	704	12869	2001 01 20.35607	09 11 55.91	+13 18 53.7	18.7	704
12860	2001 01 19.43535	10 18 40.51	+18 08 30.2	18.8	704	12869	2001 01 20.37107	09 11 55.22	+13 18 56.2	18.7	704
12860	2001 01 19.45100	10 18 39.91	+18 08 35.6	18.5	704	12869	2001 01 21.31454	09 11 10.21	+13 22 01.7	18.5	704
12860	2001 01 19.46978	10 18 39.18	+18 08 40.9	18.5	704	12869	2001 01 21.32975	09 11 09.47	+13 22 04.3	19.0	704
12860	2001 02 01.32984	10 08 50.33	+19 18 26.3	18.1	704	12869	2001 01 21.34490	09 11 08.66	+13 22 07.1	18.3	704
12860	2001 02 01.34481	10 08 49.48	+19 18 31.4	17.9	704	12869	2001 01 21.36005	09 11 07.95	+13 22 09.2	18.6	704
12860	2001 02 01.35966	10 08 48.66	+19 18 36.0	17.8	704	12869	2001 01 21.37520	09 11 07.15	+13 22 12.1	19.1	704
12860	2001 02 01.37452	10 08 47.84	+19 18 41.5	17.7	704	12869	2001 01 21.37706	09 11 07.12	+13 22 13.9	18.3	704
12860	2001 02 01.38938	10 08 47.05	+19 18 46.5	17.9	704	12869	2001 01 21.39210	09 11 06.39	+13 22 15.3	18.6	704
12860	2001 02 03.31832	10 07 01.41	+19 29 33.5	18.5	704	12869	2001 01 21.40713	09 11 05.67	+13 22 19.6	17.5	704
12860	2001 02 03.33332	10 07 00.48	+19 29 38.7	18.8	704	12869	2001 01 21.42214	09 11 04.92	+13 22 22.7	17.6	704
12860	2001 02 03.34817	10 06 59.64	+19 29 43.6	18.7	704	12869	2001 01 21.43715	09 11 04.20	+13 22 26.6	18.5	704
12860	2001 02 03.36301	10 06 58.77	+19 29 49.2	18.6	704	12869	2001 01 29.30203	09 04 30.14	+13 49 58.5	18.4	704
12860	2001 02 03.37786	10 06 57.97	+19 29 54.3	19.6	704	12869	2001 01 29.31696	09 04 29.32	+13 49 59.9	18.5	704
12861	2001 01 20.37566	09 44 27.70	+13 21 43.9	18.7	704	12869	2001 01 29.33185	09 04 28.62	+13 50 03.5	18.3	704
12861	2001 01 20.39125	09 44 26.93	+13 21 48.3	19.3	704	12869	2001 01 29.34680	09 04 27.71	+13 50 07.0	18.2	704
12861	2001 01 20.42282	09 44 25.47	+13 21 55.5	19.5	704	12869	2001 01 29.36170	09 04 26.95	+13 50 11.2	17.7	704
12861	2001 01 20.43802	09 44 24.71	+13 21 58.9	19.0	704	12869	2001 02 02.30773	09 01 02.70	+14 04 47.3	17.4	704
12861	2001 01 26.28052	09 39 41.08	+13 47 33.0	19.8	V 691	12869	2001 02 02.32261	09 01 01.91	+14 04 50.6	18.1	704
12861	2001 01 26.30190	09 39 39.96	+13 47 39.2	19.6	V 691	12869	2001 02 02.33751	09 01 01.12	+14 04 53.8	17.6	704
12861	2001 01 26.32319	09 39 38.83	+13 47 44.7	19.5	V 691	12869	2001 02 02.35243	09 01 00.32	+14 04 57.3	18.0	704
12861	2001 01 29.30518	09 37 02.57	+14 01 37.8	18.8	704	12869	2001 02 02.36734	09 00 59.54	+14 05 00.2	17.8	704
12861	2001 01 29.33500	09 37 00.96	+14 01 43.8	19.1	704	12870	2001 01 20.37071	09 45 16.48	+06 08 34.0	18.1	704
12861	2001 01 29.34994	09 37 00.13	+14 01 49.7	19.5	704	12870	2001 01 20.38594	09 45 15.83	+06 08 34.7	18.1	704
12861	2001 01 29.36484	09 36 59.32	+14 01 53.9	18.9	704	12870	2001 01 20.40132	09 45 15.10	+06 08 34.7	18.7	704
12861	2001 02 02.31101	09 33 24.12	+14 20 46.8	18.4	704	12870	2001 01 29.30990	09 37 54.56	+06 20 15.8	17.7	704
12861	2001 02 02.32589	09 33 23.33	+14 20 50.8	19.1	704	12870	2001 01 29.34106	09 37 52.77	+06 20 19.6	17.2	704
12861	2001 02 02.34079	09 33 22.43	+14 20 55.3	18.9	704	12870	2001 01 29.35576	09 37 51.92	+06 20 21.0	17.7	704
12861	2001 02 02.35571	09 33 21.62	+14 20 59.6	18.4	704	12870	2001 01 29.37083	09 37 51.09	+06 20 22.3	17.8	704
12861	2001 02 02.37062	09 33 20.79	+14 21 04.5	18.3	704	12870	2001 01 31.32244	09 36 05.58	+06 24 12.1	18.2	704
12861	2001 02 03.30917	09 32 28.61	+14 25 36.1	19.2	704	12870	2001 01 31.33736	09 36 04.71	+06 24 13.6	18.3	704
12861	2001 02 03.32417	09 32 27.88	+14 25 40.5	19.4	704	12870	2001 01 31.35229	09 36 03.82	+06 24 15.1	18.2	704
12861	2001 02 03.33902	09 32 26.96	+14 25 46.0	19.4	704	12870	2001 01 31.36720	09 36 02.97	+06 24 18.2	18.0	704
12861	2001 02 03.36870	09 32 25.24	+14 25 54.7	19.4	704	12870	2001 01 31.38213	09 36 02.16	+06 24 19.4	18.0	704
12862	2001 01 19.35265	09 42 40.99	+18 04 39.4	19.3	704	12872	2001 01 21.46452	13 28 12.30	-11 34 52.1	18.7	704
12862	2001 01 19.36804	09 42 40.33	+18 04 44.3	19.4	704	12872	2001 01 21.47963	13 28 13.34	-11 34 56.7	19.4	704
12862	2001 01 19.39883	09 42 38.92	+18 04 56.3	19.4	704	12872	2001 01 21.49475	13 28 14.18	-11 35 03.5	19.2	704
12862	2001 01 20.36891	09 41 55.15	+18 10 46.9	20.5	V 691	12872	2001 01 21.50988	13 28 15.13	-11 35 07.7	19.0	704
12862	2001 01 20.39079	09 41 54.10	+18 10 55.1	20.0	V 691	12872	2001 01 21.52497	13 28 16.03	-11 35 13.6	18.6	704
12862	2001 01 20.41254	09 41 53.06	+18 11 02.8	19.6	V 691	12872	2001 01 26.46283	13 33 14.72	-12 03 23.1	18.5	704
12862	2001 02 01.34085	09 31 47.09	+19 25 09.6	19.2	704	12872	2001 01 26.47847	13 33 15.53	-12 03 29.4	18.7	704
12862	2001 02 01.35571	09 31 46.21	+19 25 13.1	19.0	704	12872	2001 01 26.49377	13 33 16.42	-12 03 33.3	19.0	704
12862	2001 02 01.37057	09 31 45.35	+19 25 20.3	18.8	704	12872	2001 01 26.50966	13 33 17.38	-12 03 38.7	18.5	704
12862	2001 02 01.38543	09 31 44.52	+19 25 25.3	19.2	704	12872	2001 01 26.52472	13 33 18.31	-12 03 43.1	19.0	704
12863	2001 01 21.45762	12 21 32.06	+00 15 27.8	18.7	704	12874	2001 01 21.45835	12 33 32.75	-03 50 51.0	18.6	704
12863	2001 01 21.47275	12 21 32.54	+00 15 27.4	19.1	704	12874	2001 01 21.47347	12 33 33.14	-03 50 51.4	19.1	704
12863	2001 01 21.48787	12 21 32.91	+00 15 26.2	18.4	704	12874	2001 01 21.48859	12 33 33.38	-03 50 54.1	19.0	704
12863	2001 01 21.50299	12 21 33.35	+00 15 26.3	18.5	704	12874	2001 01 21.50371	12 33 33.63	-03 50 55.2	18.9	704
12863	2001 01 21.51810	12 21 33.77	+00 15 25.9	18.2	704	12874	2001 01 21.51882	12 33 33.85	-03 50 56.7	18.4	704
12863	2001 01 26.38864	12 23 33.11	+00 13 25.8	18.3	704	12876	2001 01 20.37757	09 58 59.95	+11 53 33.4	18.2	704
12863	2001 01 26.40364	12 23 33.37	+00 13 26.3	18.5	704	12876	2001 01 20.39347	09 58 59.30	+11 53 35.6	18.6	704
12863	2001 01 26.41865	12 23 33.62	+00 13 25.5	18.5	704	12876	2001 01 20.40866	09 58 58.75	+11 53 39.3	18.8	704
12863	2001 01 26.43375	12 23 33.93	+00 13 26.6	18.7	704	12876	2001 01 20.42484	09 58 58.12	+11 53 41.5	18.6	704
12863	2001 01 26.44876	12 23 34.27	+00 13 26.1	18.5	704	12876	2001 01 20.44078	09 58 57.47	+11 53 45.1	18.5	704
12864	2001 01 20.35534	09 40 23.20	+07 14 05.2	18.7	704	12876	2001 01 29.30696	09 52 47.31	+12 23 45.9	18.3	704
12864	2001 01 20.37043	09 40 22.51	+07 14 10.0	18.2	704	12876	2001 01 29.33677	09 52 45.90	+12 23 53.6	19.0	704
12864	2001 01 20.38566	09 40 21.84	+07 14 13.6	18.6	704	12876	2001 01 29.35171	09 52 45.25	+12 23 56.1	18.8	704
12864	2001 01 20.40103	09 40 21.20	+07 14 18.3	18.9	704	12876	2001 01 29.36661	09 52 44.58	+12 23 59.5	19.3	704
12864	2001 01 29.34078	09 33 31.70	+08 03 52.2	18.0	704	12876	2001 02 01.97831	09 49 56.52	+12 37 35.3	18.4	106
12864	2001 01 29.35549	09 33 30.95	+08 03 57.2	17.9	704	12876	2001 02 01.99498	09 49 55.66	+12 37 39.4	18.6	106
12864	2001 01 29.37056	09 33 30.14	+08 04 02.7	18.3	704	12876	2001 02 02.01166	09 49 54.92	+12 37 44.0	18.9	106
12864	2001 01 31.32134	09 31 53.85	+08 16 02.3	18.7	704	12876	2001 02 02.31265	09 49 40.58	+12 38 52.9	18.4	704
12864	2001 01 31.33626	09 31 53.07	+08 16 08.2	18.7	704	12876	2001 02 02.32754	09 49 39.86	+12 38 57.4	18.9	704
12864	2001 01 31.35119	09 31 52.27	+08 16 12.4	18.5	704	12876	2001 02 02.34244	09 49 39.07	+12 39 00.5	18.6	704
12864	2001 01 31.36611	09 31 51.53	+08 16 19.2	18.4	704	12876	2001 02 02.35735	09 49 38.36	+12 39 04.4	18.5	704
12864	2001 01 31.38103	09 31 50.77	+08 16 24.2								

12885	2001 01 19.34994	08 50 23.36	+15 29 09.1		699	12896	2001 01 06.39699	10 08 42.27	+19 41 13.2	18.6	704
12885	2001 01 20.30899	08 49 35.47	+15 34 48.8	17.1	704	12896	2001 01 06.42737	10 08 41.57	+19 41 19.7	18.7	704
12885	2001 01 20.32389	08 49 34.66	+15 34 54.4	18.3	704	12896	2001 01 19.33893	10 02 57.34	+20 26 31.6	19.0	704
12885	2001 01 20.33882	08 49 33.92	+15 35 00.3	17.7	704	12896	2001 01 19.35430	10 02 56.84	+20 26 36.1	19.2	704
12885	2001 01 20.35374	08 49 33.14	+15 35 05.5	17.9	704	12896	2001 01 19.36969	10 02 56.34	+20 26 39.6	19.1	704
12885	2001 01 20.36874	08 49 32.37	+15 35 10.9	17.5	704	12896	2001 01 19.38508	10 02 55.83	+20 26 41.6	19.3	704
12885	2001 01 21.31290	08 48 44.62	+15 40 49.1	17.1	704	12896	2001 01 19.40048	10 02 55.33	+20 26 45.8	19.4	704
12885	2001 01 21.32811	08 48 43.83	+15 40 54.5	17.3	704	12896	2001 01 19.40236	10 02 55.25	+20 26 46.4	18.3	704
12885	2001 01 21.34326	08 48 43.01	+15 41 00.2	17.3	704	12896	2001 01 19.41793	10 02 54.73	+20 26 50.0	19.0	704
12885	2001 01 21.35841	08 48 42.23	+15 41 05.8	17.2	704	12896	2001 01 19.43349	10 02 54.25	+20 26 53.5	18.7	704
12885	2001 01 21.37356	08 48 41.47	+15 41 11.2	17.7	704	12896	2001 01 19.44918	10 02 53.75	+20 26 56.5	19.1	704
12885	2001 01 29.26954	08 41 45.76	+16 29 50.3	16.7	704	12896	2001 01 19.46797	10 02 53.12	+20 27 00.9	18.8	704
12885	2001 01 29.28463	08 41 45.00	+16 29 56.1	16.1	704	12896	2001 01 20.37423	10 02 24.16	+20 30 22.5	18.9	704
12885	2001 01 29.29946	08 41 44.16	+16 30 01.7	15.4	704	12896	2001 01 20.38929	10 02 23.64	+20 30 25.4	19.0	704
12885	2001 02 01.24098	08 39 06.39	+16 48 27.2	16.5 R	699	12896	2001 01 20.42037	10 02 22.64	+20 30 32.8	18.8	704
12885	2001 02 01.28834	08 39 03.75	+16 48 45.1		699	12896	2001 01 20.43660	10 02 22.05	+20 30 35.9	18.6	704
12885	2001 02 01.33789	08 39 01.06	+16 49 03.4		699	12896	2001 01 21.37579	10 01 51.36	+20 34 05.3	18.9	704
12885	2001 02 01.38510	08 38 58.42	+16 49 21.5		699	12896	2001 01 21.39084	10 01 50.90	+20 34 08.6	19.2	704
12885	2001 02 02.24544	08 38 12.61	+16 54 45.2	17.1	704	12896	2001 01 21.40586	10 01 50.37	+20 34 11.7	18.7	704
12885	2001 02 02.26025	08 38 11.81	+16 54 50.6	17.8	704	12896	2001 01 21.42088	10 01 49.86	+20 34 14.4	18.7	704
12885	2001 02 02.27508	08 38 11.00	+16 54 55.9	17.3	704	12896	2001 01 21.43589	10 01 49.33	+20 34 18.2	19.4	704
12885	2001 02 02.28991	08 38 10.17	+16 55 01.7	17.1	704	12896	2001 02 03.31669	09 53 59.59	+21 21 49.7	18.6	704
12885	2001 02 02.30473	08 38 09.36	+16 55 07.4	17.4	704	12896	2001 02 03.33170	09 53 59.00	+21 21 52.9	18.4	704
12885	2001 02 03.23510	08 37 19.80	+17 00 54.4	17.9	704	12896	2001 02 03.34654	09 53 58.37	+21 21 55.8	18.5	704
12885	2001 02 03.25008	08 37 19.00	+17 01 00.5	18.4	704	12896	2001 02 03.36138	09 53 57.86	+21 21 58.5	18.9	704
12885	2001 02 03.26507	08 37 18.15	+17 01 07.0	18.3	704	12896	2001 02 03.37623	09 53 57.22	+21 22 02.7	18.6	704
12885	2001 02 03.28006	08 37 17.34	+17 01 12.5	18.2	704	12898	2001 01 19.28476	08 31 43.66	+14 50 11.7	18.2 R	699
12885	2001 02 03.29506	08 37 16.53	+17 01 18.1	18.3	704	12898	2001 01 19.30672	08 31 42.60	+14 50 16.4		699
12886	2001 02 01.42864	13 02 53.20	-10 05 04.2	18.8 R	699	12898	2001 01 19.32870	08 31 41.59	+14 50 21.8		699
12886	2001 02 01.45680	13 02 53.13	-10 05 08.3		699	12898	2001 01 19.35072	08 31 40.50	+14 50 26.2		699
12886	2001 02 01.48501	13 02 53.16	-10 05 12.6		699	12898	2001 01 20.34618	08 30 54.64	+14 54 11.2	18.2	704
12886	2001 02 01.51320	13 02 53.23	-10 05 19.1		699	12898	2001 01 20.36289	08 30 53.85	+14 54 13.9	18.4	704
12887	2001 01 19.41171	11 29 16.15	+06 39 14.5	19.1	704	12898	2001 01 20.37791	08 30 53.16	+14 54 17.6	18.1	704
12887	2001 01 19.42726	11 29 15.95	+06 39 15.4	19.8	704	12898	2001 01 20.39329	08 30 52.40	+14 54 20.6	18.5	704
12887	2001 01 19.44297	11 29 15.75	+06 39 18.2	19.5	704	12898	2001 02 02.24313	08 20 55.79	+15 44 08.2	18.6	704
12887	2001 01 19.46175	11 29 15.47	+06 39 21.6	19.4	704	12898	2001 02 02.25793	08 20 55.26	+15 44 12.4	19.0	704
12887	2001 01 19.47886	11 29 15.20	+06 39 23.6	19.7	704	12898	2001 02 02.27276	08 20 54.50	+15 44 16.8	18.6	704
12887	2001 02 01.39791	11 25 01.29	+07 17 40.4	18.4	704	12898	2001 02 02.28759	08 20 53.81	+15 44 19.5	18.6	704
12887	2001 02 01.41286	11 25 00.87	+07 17 43.8	19.6	704	12898	2001 02 02.30241	08 20 53.18	+15 44 23.0	19.1	704
12887	2001 02 01.42782	11 25 00.41	+07 17 46.3	19.3	704	12899	2001 01 26.48855	15 03 11.16	-13 49 54.7	18.8	704
12887	2001 02 01.44275	11 25 00.02	+07 17 48.8	19.3	704	12899	2001 01 26.50443	15 03 12.55	-13 49 59.7	18.8	704
12887	2001 02 01.45885	11 24 59.63	+07 17 53.3	19.1	704	12899	2001 01 26.51948	15 03 14.03	-13 50 04.3	19.1	704
12888	2001 01 18.44838	09 02 57.69	-01 10 33.3	16.6	608	12899	2001 02 01.48379	15 12 15.15	-14 19 45.7	18.5	704
12888	2001 01 18.45856	09 02 57.26	-01 10 30.8	16.6	608	12899	2001 02 01.49923	15 12 16.55	-14 19 50.5	18.8	704
12888	2001 01 18.46868	09 02 56.84	-01 10 28.4	16.5	608	12899	2001 02 01.51441	15 12 17.85	-14 19 54.4	18.8	704
12888	2001 01 21.39613	09 00 58.23	-00 57 38.0	16.9	704	12899	2001 02 01.52961	15 12 19.18	-14 19 59.3	18.8	704
12888	2001 01 21.41167	09 00 57.56	-00 57 33.5	16.9	704	12900	2001 01 21.30554	07 43 56.69	+18 55 12.0	19.1	704
12888	2001 01 21.42962	09 00 56.88	-00 57 29.4	17.8	704	12900	2001 01 21.32074	07 43 55.90	+18 55 13.4	19.6	704
12888	2001 01 21.46053	09 00 55.42	-00 57 18.5	18.4	704	12900	2001 01 21.33589	07 43 55.19	+18 55 16.2	19.1	704
12888	2001 01 26.61415	08 57 14.20	-00 30 12.7	16.4	608	12900	2001 01 21.36619	07 43 53.62	+18 55 20.6	19.5	704
12888	2001 01 26.62448	08 57 13.73	-00 30 09.3	16.3	608	12901	2001 01 19.49266	13 29 52.13	-05 32 52.1	18.7	704
12888	2001 01 26.63483	08 57 13.27	-00 30 05.5	16.3	608	12901	2001 01 19.50841	13 29 52.73	-05 32 54.5	18.9	704
12888	2001 01 30.30927	08 54 30.06	-00 07 29.3	16.9	704	12901	2001 01 19.52419	13 29 53.33	-05 32 54.8	18.7	704
12888	2001 01 30.32412	08 54 29.37	-00 07 23.5	16.5	704	12901	2001 01 31.50670	13 36 45.80	-05 38 47.4	18.5	704
12888	2001 01 30.34084	08 54 28.60	-00 07 17.2	16.6	704	12901	2001 01 31.52330	13 36 46.34	-05 38 49.6	18.3	704
12888	2001 01 30.35670	08 54 27.85	-00 07 10.8	17.5	704	12901	2001 01 31.53798	13 36 46.79	-05 38 48.5	18.5	704
12888	2001 01 30.37179	08 54 27.10	-00 07 04.5	17.6	704	12901	2001 02 01.47339	13 37 11.69	-05 38 22.6	18.3	704
12889	2001 01 20.30257	07 46 30.09	+18 50 44.7	17.0	704	12901	2001 02 01.48887	13 37 12.16	-05 38 23.2	18.9	704
12889	2001 01 20.31749	07 46 29.30	+18 50 47.1	18.1	704	12901	2001 02 01.50408	13 37 12.49	-05 38 23.1	19.1	704
12889	2001 01 20.33240	07 46 28.49	+18 50 49.1	18.5	704	12901	2001 02 01.51929	13 37 12.92	-05 38 22.6	18.9	704
12889	2001 01 20.34733	07 46 27.69	+18 50 50.9	18.4	704	12901	2001 02 01.53447	13 37 13.27	-05 38 22.7	19.4	704
12889	2001 01 20.36224	07 46 26.90	+18 50 53.1	17.8	704	12902	2001 01 31.39501	11 36 22.94	+11 15 13.6	17.4	704
12889	2001 01 21.30649	07 45 37.91	+18 53 03.0	16.9	704	12902	2001 01 31.40988	11 36 22.55	+11 15 17.3	17.6	704
12889	2001 01 21.32169	07 45 37.09	+18 53 05.0	17.2	704	12902	2001 01 31.42476	11 36 22.13	+11 15 18.9	18.6	704
12889	2001 01 21.33684	07 45 36.30	+18 53 07.2	17.6	704	12902	2001 01 31.43965	11 36 21.81	+11 15 20.7	17.9	704
12889	2001 01 21.35199	07 45 35.50	+18 53 09.4	17.8	704	12902	2001 01 31.45452	11 36 21.33	+11 15 23.1	17.9	704
12889	2001 01 21.36714	07 45 34.80	+18 53 11.7	18.3	704	12903	2001 01 21.46367	13 17 05.02	-06 50 29.9	18.5	704
12889	2001 01 22.23257	07 44 50.11	+18 55 10.1	17.6	704	12903	2001 01 21.47878	13 17 05.71	-06 50 33.4	18.8	704
12889	2001 01 22.24795	07 44 49.27	+18 55 11.8	17.9	704	12903	2001 01 21.49389	13 17 06.40	-06 50 36.4	18.6	704
12889	2001 01 22.26320	07 44 48.52	+18 55 13.8	17.7	704	12903	2001 01 21.50903	13 17 07.07	-06 50 39.0	18.6	704
12889	2001 01 22.27853	07 44 47.74	+18 55 14.4	18.2	704	12903	2001 01 21.52411	13 17 07.81	-06 50 42.6	18.4	704
12889	2001 01 29.24801	07 38 58.18	+19 10 51.0	17.5	704	12903	2001 01 31.50519	13 24 05.96	-07 18 45.5	18.1	704
12889	2001 01 29.26284	07 38 57.50	+19 10 53.1	17.7	704	12903	2001 01 31.52179	13 24 06.46	-07 18 48.0	18.3	704
12889	2001 01 29.27849	07 38 56.67	+19 10 55.1	18.5	704	12903	2001 01 31.53646	13 24 07.12	-07 18 49.1	18.4	704
12889	2001 01 29.29332	07 38 55.90	+19 10 56.9	17.7	704	12903	2001 02 02.46476	13 25 14.06	-07 22 36.5	17.9	704
12889	2001 02 03.24130	07 35 06.68	+19 21 22.5	17.0	704	12903	2001 02				

2001 FEB. 8

M.P.S. 26137

12904	2001 02 03.30687	08 25 56.04	+19 17 58.9	17.4	704	12918	2001 01 31.52854	14 20 36.37	-07 06 12.7	17.9	704
12905	2001 01 19.20460	08 51 59.68	+19 46 57.8	16.6 R	699	12918	2001 02 01.47816	14 21 11.82	-07 09 24.2	17.9	704
12905	2001 01 19.22649	08 51 58.64	+19 47 02.0		699	12918	2001 02 01.49357	14 21 12.32	-07 09 29.1	18.7	704
12905	2001 01 19.24838	08 51 57.58	+19 47 07.1		699	12918	2001 02 01.52398	14 21 13.46	-07 09 33.8	18.0	704
12905	2001 01 19.27028	08 51 56.54	+19 47 11.5		699	12918	2001 02 02.47189	14 21 47.97	-07 12 40.4	17.5	704
12905	2001 01 19.33089	08 51 53.62	+19 47 25.2	18.2	704	12918	2001 02 02.48674	14 21 48.49	-07 12 43.8	17.6	704
12905	2001 01 19.34704	08 51 52.83	+19 47 28.6	18.5	704	12918	2001 02 02.50120	14 21 48.95	-07 12 46.3	18.1	704
12905	2001 01 19.36242	08 51 52.09	+19 47 32.6	18.4	704	12918	2001 02 02.51574	14 21 49.49	-07 12 49.3	17.9	704
12905	2001 01 19.37781	08 51 51.36	+19 47 36.0	18.1	704	12918	2001 02 02.53044	14 21 49.99	-07 12 52.9	18.0	704
12905	2001 01 19.39321	08 51 50.64	+19 47 39.5	18.3	704	12920	2001 01 20.32728	08 02 51.63	+12 27 03.2	17.4	704
12905	2001 01 23.61293	08 48 30.75	+20 03 06.7	18.0 V	300	12920	2001 01 20.34244	08 02 51.03	+12 27 04.9	16.9	704
12905	2001 01 23.61749	08 48 30.51	+20 03 08.5	17.9 V	300	12920	2001 01 20.35971	08 02 50.41	+12 27 06.5	17.3	704
12905	2001 02 03.31008	08 39 46.96	+20 40 54.6	19.3	704	12920	2001 01 20.37480	08 02 49.76	+12 27 08.7	17.0	704
12905	2001 02 03.32508	08 39 46.24	+20 40 57.3	19.1	704	12920	2001 01 20.39012	08 02 49.18	+12 27 10.2	17.5	704
12905	2001 02 03.33992	08 39 45.59	+20 40 57.1	19.6	704	12920	2001 02 02.24109	07 54 53.95	+12 52 24.1	17.5	704
12905	2001 02 03.35476	08 39 44.86	+20 40 58.9	19.4	704	12920	2001 02 02.25589	07 54 53.41	+12 52 26.1	17.7	704
12907	2001 01 19.48912	12 53 20.16	-01 32 49.2	17.9	704	12920	2001 02 02.27072	07 54 52.88	+12 52 27.4	17.6	704
12907	2001 01 19.50488	12 53 20.76	-01 32 51.4	18.1	704	12920	2001 02 02.28555	07 54 52.34	+12 52 29.6	17.5	704
12907	2001 01 19.52067	12 53 21.39	-01 32 53.4	17.8	704	12920	2001 02 02.30037	07 54 51.83	+12 52 31.4	17.4	704
12907	2001 02 01.40796	13 00 27.27	-01 48 28.6	18.1	704	12920	2001 02 03.23403	07 54 19.15	+12 54 28.1	17.3	704
12907	2001 02 01.42106	13 00 27.61	-01 48 29.0	16.9 R	699	12920	2001 02 03.24901	07 54 18.64	+12 54 29.9	17.5	704
12907	2001 02 01.42292	13 00 27.64	-01 48 29.4	18.3	704	12920	2001 02 03.26400	07 54 18.07	+12 54 32.3	17.6	704
12907	2001 02 01.43785	13 00 27.98	-01 48 29.2	17.9	704	12920	2001 02 03.27899	07 54 17.59	+12 54 34.0	17.2	704
12907	2001 02 01.44937	13 00 28.33	-01 48 29.8		699	12920	2001 02 03.29399	07 54 17.06	+12 54 35.8	17.1	704
12907	2001 02 01.45278	13 00 28.30	-01 48 29.8	18.3	704	12921	2001 01 20.33800	09 45 29.08	+07 58 09.4	18.5	704
12907	2001 02 01.46893	13 00 28.70	-01 48 29.6	17.5	704	12921	2001 01 20.35520	09 45 28.65	+07 58 10.3	18.6	704
12907	2001 02 01.47753	13 00 28.97	-01 48 30.0		699	12921	2001 01 20.37028	09 45 28.23	+07 58 14.7	17.8	704
12907	2001 02 01.50575	13 00 29.54	-01 48 30.5		699	12921	2001 01 20.38552	09 45 27.86	+07 58 17.1	18.9	704
12911	2001 01 19.33629	09 38 32.67	+16 16 47.1	18.3	704	12921	2001 01 20.40089	09 45 27.43	+07 58 20.3	19.2	704
12911	2001 01 19.35238	09 38 32.00	+16 16 51.1	18.4	704	12921	2001 01 27.00323	09 42 33.17	+08 19 58.8		557
12911	2001 01 19.36776	09 38 31.39	+16 16 55.5	18.8	704	12921	2001 01 27.06936	09 42 31.35	+08 20 12.6		557
12911	2001 01 19.38316	09 38 30.76	+16 16 59.3	18.8	704	12921	2001 01 27.07848	09 42 31.07	+08 20 14.7		557
12911	2001 01 19.39856	09 38 30.15	+16 17 02.6	18.9	704	12921	2001 01 27.11963	09 42 29.91	+08 20 23.2		557
12911	2001 01 20.37524	09 37 51.53	+16 20 55.9	18.0	704	12921	2001 01 27.14177	09 42 29.30	+08 20 27.6	18.1 V	557
12911	2001 01 20.39030	09 37 50.94	+16 20 58.8	19.0	704	12921	2001 01 29.34119	09 41 27.63	+08 28 13.8	17.0	704
12911	2001 01 20.40620	09 37 50.27	+16 21 03.0	18.9	704	12921	2001 01 29.35590	09 41 27.17	+08 28 16.9	17.7	704
12911	2001 01 20.42138	09 37 49.65	+16 21 05.8	18.4	704	12921	2001 01 29.37097	09 41 26.71	+08 28 21.1	17.7	704
12911	2001 01 20.43761	09 37 48.97	+16 21 09.8	18.9	704	12921	2001 01 31.32216	09 40 30.84	+08 35 24.2	18.4	704
12911	2001 01 29.30532	09 31 25.36	+16 58 10.8	17.8	704	12921	2001 01 31.33708	09 40 30.37	+08 35 27.5	18.3	704
12911	2001 01 29.32024	09 31 24.68	+16 58 15.7	18.7	704	12921	2001 01 31.35201	09 40 29.90	+08 35 30.4	18.2	704
12911	2001 01 29.33513	09 31 23.99	+16 58 18.7	18.2	704	12921	2001 01 31.36692	09 40 29.45	+08 35 33.4	17.9	704
12911	2001 01 29.35008	09 31 23.25	+16 58 23.0	18.2	704	12921	2001 01 31.38185	09 40 29.01	+08 35 37.4	18.6	704
12911	2001 01 29.36498	09 31 22.54	+16 58 26.7	18.2	704	12922	2001 01 19.49502	13 51 31.38	-02 34 06.5	18.7	704
12911	2001 02 01.32603	09 29 04.40	+17 11 08.0	18.1	704	12922	2001 01 19.51065	13 51 31.94	-02 34 08.2	19.0	704
12911	2001 02 01.34099	09 29 03.69	+17 11 12.2	17.7	704	12922	2001 01 19.52643	13 51 32.50	-02 34 08.0	19.1	704
12911	2001 02 01.35585	09 29 02.97	+17 11 16.0	18.1	704	12922	2001 02 01.47592	13 57 50.23	-02 37 35.8	18.6	704
12911	2001 02 01.37071	09 29 02.23	+17 11 19.7	18.4	704	12922	2001 02 01.49135	13 57 50.58	-02 37 35.2	18.9	704
12911	2001 02 01.38556	09 29 01.48	+17 11 23.6	18.0	704	12922	2001 02 01.50655	13 57 50.89	-02 37 35.6	18.8	704
12911	2001 02 02.32480	09 28 16.81	+17 15 25.2	19.1	704	12922	2001 02 01.52176	13 57 51.08	-02 37 35.9	19.1	704
12911	2001 02 02.33970	09 28 16.25	+17 15 28.7	18.3	704	12924	2001 01 19.40474	10 24 38.50	+14 01 00.1	18.8	704
12911	2001 02 02.35462	09 28 15.53	+17 15 32.5	18.4	704	12924	2001 01 19.42031	10 24 37.86	+14 01 03.1	19.4	704
12911	2001 02 02.36952	09 28 14.82	+17 15 36.3	18.0	704	12924	2001 01 19.43591	10 24 37.28	+14 01 08.1	19.0	704
12912	2001 01 19.28006	09 00 33.33	+18 16 00.9	18.0 R	699	12924	2001 01 19.45158	10 24 36.64	+14 01 11.5	19.1	704
12912	2001 01 19.30200	09 00 32.28	+18 16 06.4		699	12924	2001 01 19.47034	10 24 35.84	+14 01 17.2	19.7	704
12912	2001 01 19.32399	09 00 31.27	+18 16 11.3		699	12924	2001 02 01.33052	10 14 07.60	+15 05 20.7	18.8	704
12912	2001 01 19.34600	09 00 30.20	+18 16 16.4		699	12924	2001 02 01.34549	10 14 06.68	+15 05 24.6	18.7	704
12912	2001 01 20.30980	08 59 46.53	+18 20 01.6	18.8	704	12924	2001 02 01.36035	10 14 05.82	+15 05 28.0	18.9	704
12912	2001 01 20.33963	08 59 45.02	+18 20 07.4	19.1	704	12924	2001 02 01.37520	10 14 04.95	+15 05 33.4	19.1	704
12912	2001 01 20.35455	08 59 44.30	+18 20 12.3	19.5	704	12924	2001 02 01.39007	10 14 04.05	+15 05 38.9	19.4	704
12912	2001 01 20.36955	08 59 43.49	+18 20 15.1	19.4	704	12924	2001 02 02.31469	10 13 10.32	+15 10 41.1	19.1	704
12912	2001 01 21.31372	08 59 00.24	+18 23 55.5	18.5	704	12924	2001 02 02.34449	10 13 08.49	+15 10 51.5	19.1	704
12912	2001 01 21.32892	08 58 59.49	+18 23 59.1	18.6	704	12924	2001 02 02.35940	10 13 07.66	+15 10 56.8	19.4	704
12912	2001 01 21.34407	08 58 58.75	+18 24 02.7	18.7	704	12924	2001 02 02.37431	10 13 06.63	+15 10 59.9	19.6	704
12912	2001 01 21.35922	08 58 58.00	+18 24 06.1	18.6	704	12924	2001 02 03.30932	10 12 11.33	+15 16 10.6	19.0	704
12912	2001 01 21.37437	08 58 57.26	+18 24 10.3	19.0	704	12924	2001 02 03.32432	10 12 10.38	+15 16 13.8	18.9	704
12912	2001 01 25.31393	08 55 51.35	+18 39 36.1	18.4	704	12924	2001 02 03.33917	10 12 09.52	+15 16 20.7	19.3	704
12912	2001 01 25.32935	08 55 50.55	+18 39 39.6	18.3	704	12924	2001 02 03.35401	10 12 08.57	+15 16 24.6	19.1	704
12912	2001 01 25.34430	08 55 49.82	+18 39 42.9	18.1	704	12924	2001 02 03.36885	10 12 07.68	+15 16 29.4	19.5	704
12912	2001 01 25.35933	08 55 49.08	+18 39 46.7	18.0	704	12925	2001 02 01.41739	12 47 56.16	+00 42 06.9	17.5 R	699
12912	2001 01 25.37495	08 55 48.32	+18 39 50.4	18.2	704	12925	2001 02 01.44564	12 47 56.15	+00 42 02.9		699
12912	2001 01 28.49509	08 53 17.24	+18 52 06.0	17.7	608	12925	2001 02 01.47385	12 47 56.13	+00 41 59.9		699
12912	2001 01 28.50588	08 53 16.69	+18 52 08.3	17.7	608	12925	2001 02 01.50200	12 47 56.22	+00 41 57.6		699
12912	2001 01 28.51670	08 53 16.16	+18 52 11.2	17.7	608	12926	2001 01 06.23201	06 44 31.80	+34 27 19.0	17.2	704
12912	2001 01 29.30162	08 52 37.83	+18 55 13.1	18.1	704	12926	2001 01 06.24669	06 44 30.74	+34 27 20.9	16.9	704
12912	2001 01 29.31654	08 52 37.09	+18 55 16.4	18.8	704	12926	2001 01 06.27635	06 44 28.66	+34 27 23.7	16.7	704
12912	2001 01 29.33144	08 52 36.30	+18 55 19.8	19.1	704	12926	2001 01 06.29101	06 44 27.65	+3		

12930	2001 02 02.34625	09 46 35.55	+15 48 15.4	17.7	V	691	12958	2001 02 01.34085	09 28 59.70	+18 36 33.8	18.3	704
12930	2001 02 02.35666	09 46 35.01	+15 48 15.6	17.8		704	12958	2001 02 01.35571	09 28 58.83	+18 36 38.2	18.5	704
12930	2001 02 02.37158	09 46 34.26	+15 48 17.3	18.8		704	12958	2001 02 01.37057	09 28 57.95	+18 36 41.4	18.4	704
12931	2001 01 20.37866	10 07 51.17	+12 56 18.0	17.7		704	12958	2001 02 01.38543	09 28 57.09	+18 36 46.1	18.5	704
12931	2001 01 20.39456	10 07 50.62	+12 56 23.5	18.6		704	12958	2001 02 03.31440	09 27 08.36	+18 45 10.7	19.0	704
12931	2001 01 20.40975	10 07 50.09	+12 56 27.5	18.4		704	12958	2001 02 03.32940	09 27 07.56	+18 45 16.1	19.1	704
12931	2001 01 20.42593	10 07 49.51	+12 56 32.3	18.2		704	12958	2001 02 03.34424	09 27 06.62	+18 45 18.3	19.0	704
12931	2001 01 20.44187	10 07 48.93	+12 56 36.6	17.7		704	12958	2001 02 03.35909	09 27 05.80	+18 45 23.3	19.1	704
12931	2001 01 21.38198	10 07 16.12	+13 01 02.8	18.5		704	12958	2001 02 03.37394	09 27 04.83	+18 45 26.8	19.3	704
12931	2001 01 21.39702	10 07 15.55	+13 01 06.9	18.8		704	12959	2001 01 19.34003	10 09 33.34	+17 43 35.9	18.8	704
12931	2001 01 21.41204	10 07 15.02	+13 01 10.9	18.5		704	12959	2001 01 19.35541	10 09 32.75	+17 43 40.7	18.8	704
12931	2001 01 21.42705	10 07 14.46	+13 01 15.3	19.0		704	12959	2001 01 19.37079	10 09 32.20	+17 43 46.0	18.7	704
12931	2001 01 21.44207	10 07 13.86	+13 01 19.6	18.9		704	12959	2001 01 19.38619	10 09 31.60	+17 43 49.9	19.2	704
12931	2001 01 29.30791	10 01 56.13	+13 41 58.5	17.5		704	12959	2001 01 19.40159	10 09 30.99	+17 43 54.8	18.6	704
12931	2001 01 29.32283	10 01 55.42	+13 42 01.7	19.3		704	12959	2001 02 01.32902	09 59 50.37	+18 52 46.5	18.6	704
12931	2001 01 29.33772	10 01 54.74	+13 42 07.7	17.6		704	12959	2001 02 01.34398	09 59 49.59	+18 52 51.0	18.0	704
12931	2001 01 29.35267	10 01 54.03	+13 42 13.1	18.0		704	12959	2001 02 01.35884	09 59 48.83	+18 52 55.2	17.7	704
12931	2001 01 29.36757	10 01 53.36	+13 42 17.7	17.7		704	12959	2001 02 01.37370	09 59 47.99	+18 53 00.6	17.6	704
12931	2001 02 02.31360	09 58 49.90	+14 04 26.2	17.8		704	12959	2001 02 03.31710	09 58 06.89	+19 03 32.6	18.2	704
12931	2001 02 02.32849	09 58 49.18	+14 04 31.2	18.1		704	12959	2001 02 03.33211	09 58 06.06	+19 03 38.2	18.4	704
12931	2001 02 02.34339	09 58 48.44	+14 04 36.1	17.6		704	12959	2001 02 03.34695	09 58 05.23	+19 03 43.5	18.8	704
12931	2001 02 02.35830	09 58 47.66	+14 04 41.6	17.5		704	12959	2001 02 03.36179	09 58 04.44	+19 03 47.6	18.4	704
12931	2001 02 02.37322	09 58 46.92	+14 04 46.9	17.9		704	12959	2001 02 03.37664	09 58 03.62	+19 03 52.5	18.1	704
12932	2001 01 19.40768	10 51 04.50	+10 08 25.9	19.1		704	12962	2001 01 19.40865	11 04 37.41	+10 39 04.0	17.9	704
12932	2001 01 19.42322	10 51 04.04	+10 08 30.5	19.1		704	12962	2001 01 19.42420	11 04 37.14	+10 39 06.7	17.9	704
12932	2001 01 19.43892	10 51 03.68	+10 08 33.9	19.2		704	12962	2001 01 19.43991	11 04 36.90	+10 39 09.9	18.4	704
12932	2001 01 19.45577	10 51 03.18	+10 08 39.1	19.4		704	12962	2001 01 19.45757	11 04 36.63	+10 39 11.9	18.5	704
12932	2001 01 19.47340	10 51 02.68	+10 08 43.0	19.1		704	12962	2001 01 19.47469	11 04 36.34	+10 39 15.6	18.0	704
12932	2001 02 01.33326	10 43 36.22	+11 13 02.5	19.0		704	12962	2001 01 31.33115	11 00 24.42	+11 20 16.4	18.0	704
12932	2001 02 01.34822	10 43 35.58	+11 13 06.6	19.2		704	12962	2001 01 31.34607	11 00 23.98	+11 20 20.1	18.3	704
12932	2001 02 01.36308	10 43 34.95	+11 13 11.8	19.2		704	12962	2001 01 31.36100	11 00 23.54	+11 20 23.7	18.2	704
12932	2001 02 01.37794	10 43 34.31	+11 13 16.2	19.1		704	12962	2001 01 31.37592	11 00 23.09	+11 20 27.4	17.7	704
12932	2001 02 01.39281	10 43 33.62	+11 13 21.5	19.4		704	12962	2001 01 31.39084	11 00 22.65	+11 20 31.5	18.0	704
12935	2001 01 18.38944	11 05 18.01	+14 55 42.4	18.6		704	12962	2001 02 01.33528	10 59 55.83	+11 24 20.0	17.7	704
12935	2001 01 18.40590	11 05 17.74	+14 55 45.5	19.2		704	12962	2001 02 01.35014	10 59 55.42	+11 24 23.8	17.7	704
12935	2001 01 18.43961	11 05 17.14	+14 55 52.5	19.1		704	12962	2001 02 01.36500	10 59 54.96	+11 24 27.5	17.5	704
12935	2001 01 18.45588	11 05 16.85	+14 55 55.6	19.0		704	12962	2001 02 01.37986	10 59 54.47	+11 24 31.1	17.5	704
12935	2001 02 02.32002	10 58 29.84	+16 06 36.8	18.9		704	12962	2001 02 01.39473	10 59 54.01	+11 24 34.6	17.8	704
12935	2001 02 02.33492	10 58 29.17	+16 06 42.7	18.7		704	12963	2001 01 04.48951	12 57 26.54	-11 31 47.6	18.3	R 699
12935	2001 02 02.36474	10 58 27.85	+16 06 53.1	18.8		704	12963	2001 01 04.51005	12 57 27.66	-11 31 58.8		699
12935	2001 02 02.37964	10 58 27.19	+16 06 57.2	18.9		704	12963	2001 01 04.53057	12 57 28.86	-11 32 09.4		699
12935	2001 02 03.38275	10 57 45.62	+16 12 31.1	18.6		704	12963	2001 01 04.55108	12 57 30.03	-11 32 20.1		699
12935	2001 02 03.39758	10 57 45.00	+16 12 36.9	19.2		704	12963	2001 01 26.46013	13 13 53.65	-14 21 21.9	18.6	704
12935	2001 02 03.41254	10 57 44.29	+16 12 40.6	18.7		704	12963	2001 01 26.47581	13 13 54.12	-14 21 27.6	18.6	704
12935	2001 02 03.42737	10 57 43.65	+16 12 45.8	19.3		704	12963	2001 01 26.49111	13 13 54.58	-14 21 33.3	18.6	704
12935	2001 02 03.44221	10 57 42.99	+16 12 50.8	19.2		704	12963	2001 01 26.50700	13 13 55.03	-14 21 39.2	18.3	704
12936	2001 01 21.47865	13 23 54.15	-08 09 50.6	19.1		704	12963	2001 01 26.52205	13 13 55.51	-14 21 45.3	19.1	704
12936	2001 01 21.50889	13 23 55.22	-08 09 56.7	19.2		704	12963	2001 02 01.45548	13 16 34.44	-14 58 22.6	18.0	704
12936	2001 01 21.52398	13 23 55.75	-08 10 00.0	19.1		704	12963	2001 02 01.47081	13 16 34.66	-14 58 28.0	18.2	704
12939	2001 01 19.41184	11 29 52.49	+08 24 47.5	18.5		704	12963	2001 02 01.48548	13 16 35.00	-14 58 33.2	18.6	704
12939	2001 01 19.42739	11 29 52.21	+08 24 46.6	19.2		704	12963	2001 02 01.51594	13 16 35.48	-14 58 44.1	18.8	704
12939	2001 01 19.44310	11 29 51.95	+08 24 46.8	19.1		704	12964	2001 01 19.33075	08 50 19.86	+20 52 23.1	18.5	704
12939	2001 01 19.46189	11 29 51.62	+08 24 47.8	19.5		704	12964	2001 01 19.36229	08 50 17.76	+20 52 27.1	18.5	704
12948	2001 02 01.40025	11 46 47.18	+05 12 28.7	19.1		704	12964	2001 01 19.37767	08 50 16.73	+20 52 29.4	18.7	704
12948	2001 02 01.41520	11 46 46.91	+05 12 32.4	19.2		704	12964	2001 01 19.39307	08 50 15.70	+20 52 32.0	18.8	704
12948	2001 02 01.43015	11 46 46.65	+05 12 36.6	19.1		704	12964	2001 01 20.30006	08 49 17.58	+20 54 46.9	17.5	704
12948	2001 02 01.44508	11 46 46.34	+05 12 40.0	19.1		704	12964	2001 01 20.31498	08 49 16.60	+20 54 49.5	18.2	704
12948	2001 02 01.46117	11 46 46.15	+05 12 45.4	19.1		704	12964	2001 01 20.32988	08 49 15.55	+20 54 51.7	18.9	704
12949	2001 01 04.27413	08 11 08.87	+37 23 39.0	17.4	R	699	12964	2001 01 20.34481	08 49 14.61	+20 54 53.7	18.5	704
12949	2001 01 04.29774	08 11 07.61	+37 23 44.3			699	12964	2001 01 20.35973	08 49 13.56	+20 54 55.6	18.7	704
12949	2001 01 04.32131	08 11 06.39	+37 23 49.7			699	12964	2001 01 21.30203	08 48 12.59	+20 57 14.5	17.5	704
12949	2001 01 04.34490	08 11 05.15	+37 23 55.0			699	12964	2001 01 21.31718	08 48 11.55	+20 57 16.7	17.9	704
12949	2001 01 18.27461	07 58 19.80	+38 04 38.5	18.0		704	12964	2001 01 21.33238	08 48 10.53	+20 57 18.8	17.7	704
12949	2001 01 18.29170	07 58 18.90	+38 04 40.0	17.7		704	12964	2001 01 21.34754	08 48 09.49	+20 57 20.8	18.1	704
12949	2001 01 18.30812	07 58 17.96	+38 04 41.9	17.3		704	12964	2001 01 21.36269	08 48 08.51	+20 57 23.1	17.9	704
12949	2001 01 18.32679	07 58 16.85	+38 04 44.5	17.3		704	12964	2001 02 01.23636	08 36 08.37	+21 21 08.8	18.0	R 699
12949	2001 01 18.34435	07 58 15.85	+38 04 46.4	17.4		704	12964	2001 02 01.28323	08 36 05.28	+21 21 15.3		699
12950	2001 01 26.47192	14 45 51.27	-14 13 15.3	18.8		704	12964	2001 02 01.33297	08 36 01.89	+21 21 20.7		699
12950	2001 01 26.50251	14 45 53.35	-14 13 23.4	19.3		704	12964	2001 02 01.38043	08 35 58.59	+21 21 26.5		699
12950	2001 01 26.51822	14 45 54.44	-14 13 29.0	19.2		704	12964	2001 02 03.24699	08 33 57.00	+21 24 44.7	18.0	704
12951	2001 01 20.37962	10 20 49.86	+08 44 11.4	18.5		704	12964	2001 02 03.26198	08 33 55.93	+21 24 45.8	18.0	704
12951	2001 01 20.41071	10 20 48.89	+08 44 15.4	19.4		704	12964	2001 02 03.27697	08 33 54.95	+21 24 47.9	17.8	704
12951	2001 01 20.42692	10 20 48.41	+08 44 18.1	19.1		704	12964	2001 02 03.29198	08 33 53.94	+21 24 49.6	18.0	704
12951	2001 01 20.44283	10 20 47.88	+08 44 20.9	18.8		704	12964	2001 02 03.30742	08 33 52.92			

12968	2001 01 21.38664	10 47 51.66	+09 30 11.5	19.1	704	12984	2001 01 21.41697	10 49 33.57	+06 50 51.4	18.7	704
12968	2001 01 21.40167	10 47 51.37	+09 30 14.5	19.3	704	12984	2001 01 21.43198	10 49 33.19	+06 50 54.2	18.7	704
12968	2001 01 21.41669	10 47 50.95	+09 30 16.5	19.2	704	12984	2001 01 21.44700	10 49 32.88	+06 50 57.2	19.2	704
12968	2001 01 21.43170	10 47 50.61	+09 30 19.0	19.5	704	12984	2001 01 29.34242	10 45 49.40	+07 18 06.6	17.9	704
12968	2001 01 21.44672	10 47 50.20	+09 30 21.6	19.5	704	12984	2001 01 29.35732	10 45 48.85	+07 18 09.8	18.0	704
12968	2001 01 31.32883	10 43 07.06	+10 03 31.1	18.4	704	12984	2001 01 29.37222	10 45 48.31	+07 18 14.9	18.0	704
12968	2001 01 31.34376	10 43 06.53	+10 03 34.5	18.3	704	12984	2001 01 31.32952	10 44 41.58	+07 26 09.4	18.6	704
12968	2001 01 31.35869	10 43 05.92	+10 03 38.4	19.1	704	12984	2001 01 31.34444	10 44 41.11	+07 26 12.7	19.0	704
12968	2001 01 31.37360	10 43 05.49	+10 03 42.2	18.5	704	12984	2001 01 31.35937	10 44 40.55	+07 26 17.3	18.7	704
12968	2001 01 31.38852	10 43 04.89	+10 03 45.9	18.4	704	12984	2001 01 31.37429	10 44 40.01	+07 26 20.9	18.8	704
12970	2001 01 18.44341	10 44 47.96	+23 08 08.2	18.6	704	12991	2001 01 21.46227	13 07 12.42	-07 28 56.7	18.8	704
12970	2001 01 18.46030	10 44 47.56	+23 08 13.4	19.1	704	12991	2001 01 21.47738	13 07 12.84	-07 28 59.5	19.6	704
12970	2001 01 18.47838	10 44 47.04	+23 08 19.1	19.0	704	12991	2001 01 21.49250	13 07 13.31	-07 29 01.4	19.5	704
12970	2001 01 18.49770	10 44 46.52	+23 08 23.7	19.4	704	12991	2001 01 21.50762	13 07 13.84	-07 29 04.5	19.1	704
12970	2001 01 18.51564	10 44 46.08	+23 08 29.8	19.1	704	12991	2001 01 21.52272	13 07 14.19	-07 29 07.2	19.1	704
12970	2001 02 03.32406	10 35 31.27	+24 31 21.4	18.5	704	12994	2001 01 19.44139	11 14 44.35	+04 04 07.1	19.8 V	691
12970	2001 02 03.33886	10 35 30.45	+24 31 26.6	18.9	704	12994	2001 01 19.46741	11 14 44.06	+04 04 09.1	19.8 V	691
12970	2001 02 03.35342	10 35 29.96	+24 31 30.7	18.2	704	12994	2001 01 19.49355	11 14 43.78	+04 04 11.5	19.7 V	691
12970	2001 02 03.36845	10 35 29.28	+24 31 35.0	19.2	704	12994	2001 01 21.38940	11 14 23.21	+04 07 08.3	18.7	704
12970	2001 02 03.38334	10 35 28.48	+24 31 40.2	19.5	704	12994	2001 01 21.40442	11 14 23.00	+04 07 10.7	19.4	704
12971	2001 01 06.30192	08 14 54.90	+34 19 16.0	18.1	704	12994	2001 01 21.41945	11 14 22.73	+04 07 11.4	19.2	704
12971	2001 01 06.31670	08 14 54.16	+34 19 20.6	17.9	704	12994	2001 01 21.44948	11 14 22.37	+04 07 16.8	19.5	704
12971	2001 01 06.33139	08 14 53.33	+34 19 25.1	17.9	704	12994	2001 01 26.38111	11 13 05.37	+04 17 32.4	18.6	704
12971	2001 01 15.30485	08 06 34.37	+34 54 13.5	18.8	704	12994	2001 01 26.39610	11 13 05.10	+04 17 33.9	19.6	704
12971	2001 01 15.32043	08 06 33.43	+34 54 15.2	18.3	704	12994	2001 01 26.41110	11 13 04.79	+04 17 36.4	19.1	704
12971	2001 01 15.33597	08 06 32.54	+34 54 18.5	18.5	704	12994	2001 01 26.42620	11 13 04.44	+04 17 39.1	19.3	704
12971	2001 01 15.35152	08 06 31.62	+34 54 20.9	18.4	704	12994	2001 01 26.44121	11 13 04.11	+04 17 39.8	19.6	704
12971	2001 01 15.36708	08 06 30.70	+34 54 23.6	18.7	704	12995	2001 02 01.40272	12 13 58.09	+04 22 51.2	19.1	704
12972	2001 01 18.33147	09 39 24.31	+24 45 52.2	18.6	704	12995	2001 02 01.41766	12 13 57.82	+04 22 52.9	19.4	704
12972	2001 01 18.34694	09 39 23.81	+24 45 54.5	19.0	704	12995	2001 02 01.44753	12 13 57.34	+04 22 52.0	19.9	704
12972	2001 01 18.36248	09 39 23.39	+24 45 57.7	18.5	704	12995	2001 02 01.46369	12 13 57.04	+04 22 52.7	19.6	704
12972	2001 01 18.37794	09 39 22.94	+24 45 59.8	18.5	704	12996	2001 01 18.45135	09 06 17.82	+02 00 31.9	19.1	608
12973	2001 01 19.19754	08 03 13.56	+26 44 50.9	17.9 R	699	12996	2001 01 18.46247	09 06 17.33	+02 00 32.8	19.0	608
12973	2001 01 19.21945	08 03 12.76	+26 44 53.0		699	12996	2001 01 18.47307	09 06 16.83	+02 00 34.6	19.2	608
12973	2001 01 19.24135	08 03 11.95	+26 44 55.6		699	12996	2001 01 21.41236	09 04 06.92	+02 07 04.6	19.4	704
12973	2001 01 19.26324	08 03 11.11	+26 44 56.3		699	12996	2001 01 21.44547	09 04 05.40	+02 07 10.6	19.7	704
12973	2001 01 19.32638	08 03 08.79	+26 45 01.3	17.9	704	12996	2001 01 21.46122	09 04 04.69	+02 07 12.9	19.7	704
12973	2001 01 19.34254	08 03 08.24	+26 45 02.8	18.3	704	12996	2001 01 26.32102	09 00 21.03	+02 20 38.2	19.6	704
12973	2001 01 19.35792	08 03 07.69	+26 45 03.9	18.2	704	12996	2001 01 26.33591	09 00 20.32	+02 20 42.2	19.4	704
12973	2001 01 19.37330	08 03 07.13	+26 45 04.9	18.6	704	12996	2001 01 26.35081	09 00 19.68	+02 20 43.6	19.5	704
12973	2001 01 19.38870	08 03 06.58	+26 45 06.4	18.6	704	12996	2001 01 26.36571	09 00 18.91	+02 20 46.9	19.5	704
12973	2001 02 03.24460	07 54 25.28	+26 59 57.4	18.1	704	13003	2000 09 30.36538	02 38 28.09	-04 41 58.2	18.2 R	699
12973	2001 02 03.26014	07 54 24.65	+26 59 58.0	18.3	704	13003	2000 09 30.38248	02 38 27.57	-04 42 10.3		699
12973	2001 02 03.27508	07 54 24.19	+26 59 58.2	18.1	704	13003	2000 09 30.39951	02 38 26.94	-04 42 22.9		699
12973	2001 02 03.28982	07 54 23.70	+26 59 58.5	17.7	704	13003	2000 09 30.41658	02 38 26.36	-04 42 34.6		699
12973	2001 02 03.30444	07 54 23.19	+26 59 59.3	17.7	704	13005	2001 01 18.31659	09 43 51.49	+24 58 47.0	17.8	704
12974	2001 01 18.31442	09 15 17.00	+24 43 26.3	18.5	704	13005	2001 01 18.33201	09 43 50.80	+24 58 50.6	18.7	704
12974	2001 01 18.32984	09 15 16.48	+24 43 28.8	19.1	704	13005	2001 01 18.34748	09 43 50.09	+24 58 52.7	18.4	704
12974	2001 01 18.34531	09 15 15.93	+24 43 31.4	18.7	704	13005	2001 01 18.36302	09 43 49.38	+24 58 56.5	18.2	704
12974	2001 01 18.36085	09 15 15.44	+24 43 32.7	19.1	704	13005	2001 01 18.37848	09 43 48.67	+24 58 59.9	18.2	704
12974	2001 01 19.19359	09 14 49.34	+24 45 33.4	18.4 R	699	13005	2001 02 03.31548	09 30 27.53	+25 44 06.5	17.9	704
12974	2001 01 19.21554	09 14 48.67	+24 45 38.0		699	13005	2001 02 03.33118	09 30 26.71	+25 44 07.9	17.6	704
12974	2001 01 19.23744	09 14 47.94	+24 45 40.5		699	13005	2001 02 03.34589	09 30 25.94	+25 44 10.6	17.8	704
12974	2001 01 19.25932	09 14 47.19	+24 45 43.3		699	13005	2001 02 03.36098	09 30 25.06	+25 44 12.5	17.9	704
12974	2001 01 20.29921	09 14 14.00	+24 48 14.3	18.6	704	13005	2001 02 03.37569	09 30 24.29	+25 44 14.7	17.7	704
12974	2001 01 20.31412	09 14 13.49	+24 48 16.1	19.1	704	13007	2001 01 24.62743	13 57 52.39	-14 29 23.0	18.3	608
12974	2001 01 20.34396	09 14 12.52	+24 48 22.2	19.6	704	13007	2001 01 24.63779	13 57 52.82	-14 29 26.1	18.0	608
12974	2001 02 01.22233	09 07 33.28	+25 14 47.2	18.0 R	699	13007	2001 01 24.64808	13 57 53.22	-14 29 29.7	18.1	608
12974	2001 02 01.26891	09 07 31.64	+25 14 53.2		699	13013	2001 02 01.43350	12 21 53.24	-03 07 03.7	19.1 R	699
12974	2001 02 01.31798	09 07 29.90	+25 14 59.4		699	13013	2001 02 01.46155	12 21 52.87	-03 07 00.2		699
12974	2001 02 01.33895	09 07 29.14	+25 15 01.8	18.7	704	13013	2001 02 01.48988	12 21 52.52	-03 06 58.6		699
12974	2001 02 01.35381	09 07 28.67	+25 15 03.3	18.6	704	13013	2001 02 01.51795	12 21 52.25	-03 06 55.6		699
12974	2001 02 01.36619	09 07 28.20	+25 15 05.0		699	13015	2001 01 06.38618	09 33 56.65	+37 38 20.0	19.2	704
12974	2001 02 01.36867	09 07 28.10	+25 15 05.3	18.3	704	13015	2001 01 06.40082	09 33 55.97	+37 38 27.4	19.4	704
12974	2001 02 01.38353	09 07 27.55	+25 15 06.5	18.2	704	13015	2001 01 06.41583	09 33 55.23	+37 38 36.0	19.5	704
12976	2001 01 19.28398	08 48 14.67	+14 11 27.6	17.2 R	699	13015	2001 01 06.43046	09 33 54.59	+37 38 44.0	19.0	704
12976	2001 01 19.30592	08 48 13.40	+14 11 32.5		699	13015	2001 01 17.34177	09 24 12.65	+39 07 51.3	18.4	704
12976	2001 01 19.32791	08 48 12.11	+14 11 36.8		699	13015	2001 01 17.35761	09 24 11.64	+39 07 57.7	18.8	704
12976	2001 01 19.34994	08 48 10.71	+14 11 41.6		699	13015	2001 01 17.37342	09 24 10.70	+39 08 04.9	18.6	704
12976	2001 01 20.34817	08 47 12.89	+14 15 29.7	17.5	704	13015	2001 01 17.39017	09 24 09.63	+39 08 13.6	18.7	704
12976	2001 01 20.36483	08 47 11.92	+14 15 33.0	17.8	704	13015	2001 01 17.40573	09 24 08.66	+39 08 19.9	19.1	704
12976	2001 01 20.37986	08 47 11.02	+14 15 35.9	17.6	704	13020	2001 01 21.25408	07 18 34.48	+08 23 27.5	17.8	704
12976	2001 01 20.39527	08 47 10.07	+14 15 40.5	17.6	704	13020	2001 01 21.26904	07 18 33.76	+08 23 31.5	17.6	704
12976	2001 02 01.24850	08 35 25.79	+15 03 00.9	17.4 R	699	13020	2001 01 21.29927	07 18 32.19	+08 23 39.9	18.4	704
12976	2001 02 01.29617	08 35 22.90	+15 03 13.6		699	13020	2001 01 21.31483	07 18 31.51	+08 23 42.9	17.7	704
12976	2001 02 01.34535	08 35 19.94	+15 03 25.1		699	13027	2000 11 08.44119	09 53 53.10	+09 06 28.1		

13029	2001 02 01.45939	11 35 02.27	+08 52 56.9	17.5	704	13060	2001 01 19.31191	08 17 45.29	+07 50 17.4	17.9	704
13030	2001 01 19.41366	11 47 37.71	+07 14 54.3	18.0	704	13060	2001 01 19.32738	08 17 44.74	+07 50 17.3	18.7	704
13030	2001 01 19.42920	11 47 37.60	+07 14 59.6	18.7	704	13060	2001 01 19.34340	08 17 44.14	+07 50 16.8	18.4	704
13030	2001 01 19.44491	11 47 37.56	+07 15 05.0	19.3	704	13060	2001 01 19.35880	08 17 43.61	+07 50 16.7	18.3	704
13030	2001 01 19.46370	11 47 37.51	+07 15 11.1	19.4	704	13060	2001 01 19.37420	08 17 43.10	+07 50 16.6	19.7	704
13030	2001 01 19.48080	11 47 37.37	+07 15 16.8	18.4	704	13061	2001 01 24.64177	14 07 05.80	-18 59 45.4	18.8	608
13030	2001 02 01.39983	11 45 08.68	+08 38 34.6	18.6	704	13061	2001 01 24.65213	14 07 06.19	-18 59 49.9	18.7	608
13030	2001 02 01.41478	11 45 08.45	+08 38 41.2	19.4	704	13061	2001 01 24.66240	14 07 06.57	-18 59 54.0	18.7	608
13030	2001 02 01.42973	11 45 08.08	+08 38 48.4	18.6	704	13061	2001 01 25.48161	14 07 37.54	-19 05 41.1	18.9	704
13030	2001 02 01.44466	11 45 07.80	+08 38 55.6	18.7	704	13061	2001 01 25.49661	14 07 38.09	-19 05 48.0	19.3	704
13030	2001 02 01.46076	11 45 07.44	+08 39 02.5	18.2	704	13061	2001 01 25.51157	14 07 38.72	-19 05 53.6	19.8	704
13035	2001 01 19.40530	10 32 50.15	+14 01 18.3	17.8	704	13061	2001 01 25.52681	14 07 39.15	-19 06 00.0	19.4	704
13035	2001 01 19.42086	10 32 49.83	+14 01 21.7	18.4	704	13062	2001 01 18.38686	10 37 22.99	+17 34 35.4	17.8	704
13035	2001 01 19.43656	10 32 49.43	+14 01 24.5	18.6	704	13062	2001 01 18.40332	10 37 22.62	+17 34 38.9	18.3	704
13035	2001 01 19.45213	10 32 49.09	+14 01 27.5	18.6	704	13062	2001 01 18.42023	10 37 22.33	+17 34 42.6	18.3	704
13035	2001 01 19.47089	10 32 48.63	+14 01 30.7	18.1	704	13062	2001 01 18.43702	10 37 22.02	+17 34 46.2	18.0	704
13035	2001 02 01.33134	10 26 51.48	+14 44 29.6	18.4	704	13062	2001 01 18.45330	10 37 21.69	+17 34 49.1	18.0	704
13035	2001 02 01.34631	10 26 50.96	+14 44 33.3	18.3	704	13062	2001 02 03.32089	10 31 17.99	+18 32 34.3	17.7	704
13035	2001 02 01.36117	10 26 50.46	+14 44 36.0	17.8	704	13062	2001 02 03.33590	10 31 17.58	+18 32 38.1	18.7	704
13035	2001 02 01.37603	10 26 49.98	+14 44 38.6	18.0	704	13062	2001 02 03.35074	10 31 17.17	+18 32 41.3	18.3	704
13035	2001 02 01.39089	10 26 49.46	+14 44 42.1	18.0	704	13062	2001 02 03.36558	10 31 16.71	+18 32 43.6	18.2	704
13035	2001 02 02.31606	10 26 19.44	+14 48 03.3	17.9	704	13062	2001 02 03.38043	10 31 16.28	+18 32 47.4	18.1	704
13035	2001 02 02.33096	10 26 18.95	+14 48 06.6	18.2	704	13065	2001 01 26.47065	14 38 32.89	-13 08 19.1	18.8	704
13035	2001 02 02.34586	10 26 18.43	+14 48 10.1	18.3	704	13065	2001 01 26.48595	14 38 33.97	-13 08 21.3	18.9	704
13035	2001 02 02.36077	10 26 17.93	+14 48 13.1	18.1	704	13065	2001 01 26.50124	14 38 34.96	-13 08 24.8	19.2	704
13035	2001 02 02.37568	10 26 17.39	+14 48 16.1	18.1	704	13065	2001 01 26.51695	14 38 36.13	-13 08 28.1	19.0	704
13039	2001 01 26.37919	11 02 26.18	+00 09 25.6	17.7	704	13071	2001 01 26.47093	14 42 54.19	-14 02 13.7	19.0	704
13039	2001 01 26.39418	11 02 25.86	+00 09 29.4	18.6	704	13071	2001 01 26.48623	14 42 54.99	-14 02 18.4	18.9	704
13039	2001 01 26.40918	11 02 25.59	+00 09 32.6	18.4	704	13071	2001 01 26.50152	14 42 55.97	-14 02 23.7	18.7	704
13039	2001 01 26.42429	11 02 25.28	+00 09 35.0	18.3	704	13076	2001 01 27.53730	09 03 29.89	-02 27 17.0	17.6	608
13039	2001 01 26.43930	11 02 24.98	+00 09 38.1	19.1	704	13076	2001 01 27.54765	09 03 29.32	-02 27 15.5	17.7	608
13039	2001 01 29.32013	11 01 29.31	+00 19 54.2	16.8	704	13076	2001 01 27.55788	09 03 28.73	-02 27 14.4	17.9	608
13039	2001 01 29.33493	11 01 29.00	+00 19 58.1	17.2	704	13076	2001 01 30.31010	09 00 56.55	-02 20 53.2	17.6	704
13039	2001 01 29.34964	11 01 28.64	+00 20 01.6	16.6	704	13076	2001 01 30.32495	09 00 55.67	-02 20 51.2	17.5	704
13039	2001 01 29.36471	11 01 28.28	+00 20 04.7	16.7	704	13076	2001 01 30.34166	09 00 54.76	-02 20 48.8	17.7	704
13039	2001 01 29.37944	11 01 27.94	+00 20 07.9	16.7	704	13076	2001 01 30.35752	09 00 53.79	-02 20 45.5	18.1	704
13040	2001 01 17.58707	10 16 43.38	-02 46 42.3	18.5	608	13076	2001 01 30.37262	09 00 52.98	-02 20 45.0	18.5	704
13040	2001 01 17.59713	10 16 43.00	-02 46 43.1	18.7	608	13078	2001 02 02.39029	12 47 12.51	+17 25 03.5	17.0	704
13040	2001 01 17.60720	10 16 42.63	-02 46 44.0	19.0	608	13078	2001 02 02.40505	12 47 12.74	+17 25 10.9	17.4	704
13040	2001 01 26.64486	10 10 38.09	-02 51 02.8	19.2	608	13078	2001 02 02.41983	12 47 12.99	+17 25 18.2	17.3	704
13040	2001 01 26.65505	10 10 37.62	-02 51 03.3	19.4	608	13078	2001 02 02.43473	12 47 13.26	+17 25 25.9	17.5	704
13040	2001 01 26.66551	10 10 37.14	-02 51 03.7	19.3	608	13078	2001 02 02.44953	12 47 13.53	+17 25 33.1	17.1	704
13040	2001 01 30.33262	10 07 47.01	-02 48 57.9	18.7	704	13079	2001 01 19.49124	13 19 23.32	-02 59 52.1	19.1	704
13040	2001 01 30.34922	10 07 46.25	-02 48 57.9	18.5	704	13079	2001 01 19.50700	13 19 23.92	-02 59 52.3	18.9	704
13041	2001 01 18.58599	10 36 02.62	-10 13 22.3	16.5	608	13079	2001 01 19.52277	13 19 24.48	-02 59 52.0	19.5	704
13041	2001 01 18.59621	10 36 02.36	-10 13 27.0	16.4	608	13079	2001 02 01.41100	13 26 05.04	-02 42 47.8	18.8	704
13041	2001 01 18.60674	10 36 02.08	-10 13 31.7	16.6	608	13079	2001 02 01.42596	13 26 05.41	-02 42 46.7	19.3	704
13041	2001 01 26.31970	10 32 10.10	-11 02 02.7	17.2	704	13079	2001 02 01.44090	13 26 05.79	-02 42 43.7	19.3	704
13041	2001 01 26.33532	10 32 09.46	-11 02 06.8	17.5	704	13079	2001 02 01.45698	13 26 06.11	-02 42 42.2	18.9	704
13041	2001 01 26.35020	10 32 08.90	-11 02 11.9	17.7	704	13079	2001 02 01.47198	13 26 06.45	-02 42 40.4	19.0	704
13041	2001 01 26.36515	10 32 08.33	-11 02 16.4	17.5	704	13081	2001 01 30.50139	14 30 37.10	-03 07 13.2	18.5	704
13041	2001 01 26.38016	10 32 07.71	-11 02 21.3	17.8	704	13081	2001 01 30.51622	14 30 37.71	-03 07 09.9	18.7	704
13043	2001 01 21.46537	13 35 12.34	-11 01 12.2	18.2	704	13081	2001 01 30.53171	14 30 38.42	-03 07 07.2	19.0	704
13043	2001 01 21.48048	13 35 12.84	-11 01 18.7	18.6	704	13082	2001 01 19.45972	11 41 12.36	+03 52 55.7	19.3 V	691
13043	2001 01 21.49560	13 35 13.28	-11 01 25.2	18.6	704	13082	2001 01 19.48574	11 41 11.99	+03 52 53.1	19.4 V	691
13043	2001 01 21.51072	13 35 13.78	-11 01 31.9	18.7	704	13082	2001 01 19.51188	11 41 11.63	+03 52 51.0	19.3 V	691
13043	2001 01 21.52581	13 35 14.19	-11 01 39.1	18.8	704	13082	2001 01 21.45233	11 40 44.62	+03 50 16.5	18.3	704
13043	2001 01 26.46311	13 37 39.36	-11 37 20.7	18.0	704	13082	2001 01 21.46750	11 40 44.37	+03 50 14.8	19.7	704
13043	2001 01 26.47875	13 37 39.80	-11 37 26.8	18.8	704	13082	2001 01 21.48262	11 40 44.16	+03 50 12.8	19.2	704
13043	2001 01 26.49405	13 37 40.15	-11 37 33.8	18.3	704	13082	2001 01 21.49773	11 40 43.86	+03 50 12.9	18.9	704
13043	2001 01 26.50995	13 37 40.43	-11 37 39.6	19.3	704	13082	2001 01 21.51286	11 40 43.61	+03 50 11.2	19.3	704
13043	2001 01 26.52500	13 37 40.90	-11 37 46.5	19.4	704	13082	2001 01 26.38385	11 39 12.21	+03 45 39.4	18.9	704
13049	2001 02 01.48393	15 14 56.64	-13 47 20.7	18.3	704	13082	2001 01 26.39884	11 39 11.85	+03 45 39.4	18.8	704
13049	2001 02 01.49937	15 14 57.42	-13 47 20.6	18.1	704	13082	2001 01 26.41384	11 39 11.51	+03 45 38.7	18.7	704
13049	2001 02 01.51455	15 14 58.20	-13 47 20.9	18.3	704	13082	2001 01 26.42894	11 39 11.15	+03 45 38.5	19.0	704
13049	2001 02 01.52975	15 14 59.04	-13 47 19.2	18.7	704	13082	2001 01 26.44396	11 39 10.79	+03 45 37.1	18.7	704
13050	2001 01 21.38760	11 00 38.93	+06 17 02.4	18.4	704	13085	2001 01 21.46143	12 58 03.16	-06 26 40.4	18.5	704
13050	2001 01 21.40263	11 00 38.50	+06 17 02.7	18.6	704	13085	2001 01 21.47654	12 58 03.63	-06 26 43.7	18.8	704
13050	2001 01 21.41765	11 00 38.08	+06 17 03.0	18.4	704	13085	2001 01 21.49165	12 58 04.06	-06 26 46.5	19.4	704
13050	2001 01 21.43266	11 00 37.66	+06 17 03.4	19.3	704	13085	2001 01 21.52187	12 58 05.02	-06 26 50.6	19.1	704
13050	2001 01 21.44768	11 00 37.23	+06 17 03.4	18.8	704	13085	2001 02 01.42576	13 02 24.20	-06 54 43.8	18.9 R	699
13050	2001 01 29.34366	10 56 29.38	+06 24 27.8	17.3	704	13085	2001 02 01.45400	13 02 24.65	-06 54 46.4		699
13050	2001 01 29.35856	10 56 28.77	+06 24 29.5	17.3	704	13085	2001 02 01.48223	13 02 25.06	-06 54 48.8		699
13050	2001 01 29.37346	10 56 28.24	+06 24 31.7	17.4	704	13085	2001 02 01.51042	13 02 25.45	-06 54 51.6		699
13050	2001 01 31.33075	10 55 14.14	+06 27 28.1	18.3	704	13086	2001 02 01.41105	12 56 05.80	+06 41 47.5	18.1 R	699
13050	2001 01 31.34567	10 55 13.49	+06 27 29.3								

13102	2001 01 20.40649	09 47 28.04	+14 40 05.9	19.0	704	13129	2001 01 20.29181	07 44 21.43	+17 30 44.9	17.8	704
13102	2001 01 20.42269	09 47 27.25	+14 40 11.1	18.9	704	13129	2001 01 20.30835	07 44 20.46	+17 30 49.5	18.2	704
13102	2001 01 20.43788	09 47 26.61	+14 40 14.2	19.0	704	13129	2001 01 20.33553	07 44 18.91	+17 30 56.9	18.8 V	691
13102	2001 01 21.37966	09 46 46.93	+14 45 10.1	18.5	704	13129	2001 01 20.33958	07 44 18.68	+17 30 58.0	18.7 V	691
13102	2001 01 21.39470	09 46 46.21	+14 45 13.8	18.7	704	13129	2001 01 20.34367	07 44 18.45	+17 30 59.2	18.8 V	691
13102	2001 01 21.40972	09 46 45.54	+14 45 18.8	19.1	704	13129	2001 01 21.24065	07 43 29.44	+17 35 08.2	19.5 V	691
13102	2001 01 21.42473	09 46 44.85	+14 45 23.4	18.8	704	13129	2001 01 21.24508	07 43 29.19	+17 35 09.4	19.5 V	691
13102	2001 01 21.43975	09 46 44.18	+14 45 28.3	18.9	704	13129	2001 01 21.24938	07 43 28.94	+17 35 10.7	19.5 V	691
13102	2001 01 29.30545	09 40 35.06	+15 28 59.1	18.2	704	13129	2001 01 21.36307	07 43 22.55	+17 35 42.1	19.4 V	691
13102	2001 01 29.32037	09 40 34.19	+15 29 04.8	18.9	704	13129	2001 01 21.36711	07 43 22.30	+17 35 43.5	18.7 V	691
13102	2001 01 29.33527	09 40 33.35	+15 29 09.4	19.2	704	13129	2001 01 21.37111	07 43 22.08	+17 35 44.6	18.6 V	691
13102	2001 01 29.35021	09 40 32.66	+15 29 13.8	19.1	704	13129	2001 01 22.20356	07 42 36.92	+17 39 36.3	18.7 V	691
13102	2001 02 02.29598	09 37 08.26	+15 52 10.2	18.2 V	691	13129	2001 01 22.21687	07 42 36.16	+17 39 40.1	19.4 V	691
13102	2001 02 02.31087	09 37 07.42	+15 52 15.5	18.3	704	13129	2001 01 22.22749	07 42 35.58	+17 39 42.8	20.1 V	691
13102	2001 02 02.31780	09 37 07.07	+15 52 17.8	18.6 V	691	13129	2001 01 23.42346	07 41 30.49	+17 45 14.5	18.9 V	691
13102	2001 02 02.32575	09 37 06.58	+15 52 21.1	18.6	704	13129	2001 01 23.44241	07 41 29.48	+17 45 19.6	18.7 V I	691
13102	2001 02 02.33967	09 37 05.87	+15 52 25.6	18.5 V	691	13129	2001 01 23.46080	07 41 28.44	+17 45 24.6	19.0 V	691
13102	2001 02 02.34065	09 37 05.79	+15 52 25.6	18.3	704	13129	2001 01 24.44713	07 40 35.48	+17 49 57.8	18.8 V	691
13102	2001 02 02.35557	09 37 04.95	+15 52 31.2	18.3	704	13129	2001 01 24.45681	07 40 34.96	+17 50 00.5	18.8 V	691
13102	2001 02 02.37048	09 37 04.12	+15 52 35.6	18.1	704	13129	2001 01 24.46814	07 40 34.35	+17 50 03.4	19.2 V	691
13107	2001 02 01.41650	12 29 32.69	-01 11 16.5	18.4 R	699	13129	2001 01 26.25974	07 38 59.66	+17 58 18.4	18.8 V	691
13107	2001 02 01.44470	12 29 32.31	-01 11 16.1		699	13129	2001 01 26.26384	07 38 59.44	+17 58 19.3	18.9 V	691
13107	2001 02 01.47289	12 29 31.83	-01 11 15.7		699	13129	2001 01 26.26816	07 38 59.20	+17 58 20.6	18.8 V	691
13107	2001 02 01.50104	12 29 31.42	-01 11 16.5		699	13130	2001 01 26.46662	14 01 43.30	-10 38 14.8	18.0	704
13112	2001 01 21.46424	13 25 37.83	-08 33 25.8	18.8	704	13130	2001 01 26.48170	14 01 44.39	-10 38 16.6	18.5	704
13112	2001 01 21.49446	13 25 38.82	-08 33 32.7	19.3	704	13130	2001 01 26.49719	14 01 45.55	-10 38 19.6	18.3	704
13112	2001 01 21.50959	13 25 39.44	-08 33 36.0	19.2	704	13130	2001 01 26.51300	14 01 46.74	-10 38 22.0	19.1	704
13112	2001 01 21.52468	13 25 39.89	-08 33 40.4	19.3	704	13138	2001 01 25.49122	13 21 05.88	-19 07 33.7	19.1	704
13116	2001 02 01.41058	13 25 39.23	-01 08 39.5	18.8	704	13138	2001 01 25.50606	13 21 06.36	-19 07 37.6	19.5	704
13116	2001 02 01.42554	13 25 39.57	-01 08 40.4	19.3	704	13138	2001 01 25.52131	13 21 06.83	-19 07 41.6	19.5	704
13116	2001 02 01.44048	13 25 39.77	-01 08 43.3	19.0	704	13145	2001 01 19.48868	12 59 52.46	+02 44 04.4	18.9	704
13116	2001 02 01.45541	13 25 39.96	-01 08 44.9	19.2	704	13145	2001 01 19.50444	12 59 52.77	+02 44 03.4	19.4	704
13116	2001 02 01.47156	13 25 40.22	-01 08 46.4	19.0	704	13145	2001 01 19.52024	12 59 53.26	+02 44 03.3	19.1	704
13117	2001 02 01.43350	12 21 42.05	-01 47 14.5	18.2 R	699	13145	2001 01 26.45319	13 02 16.20	+02 47 26.1	18.0	704
13117	2001 02 01.46155	12 21 41.89	-01 47 07.9		699	13145	2001 01 26.46822	13 02 16.45	+02 47 27.3	19.0	704
13117	2001 02 01.48988	12 21 41.80	-01 47 04.0		699	13145	2001 01 26.48335	13 02 16.71	+02 47 27.6	18.5	704
13117	2001 02 01.51795	12 21 41.74	-01 47 00.7		699	13145	2001 01 26.49838	13 02 16.98	+02 47 29.1	19.2	704
13118	2001 02 02.38648	12 06 16.51	+16 27 34.7	17.2	704	13145	2001 01 26.51341	13 02 17.15	+02 47 28.9	18.5	704
13118	2001 02 02.40124	12 06 16.25	+16 27 39.9	17.9	704	13145	2001 02 01.41289	13 03 34.43	+02 55 10.2	18.1 R	699
13118	2001 02 02.41601	12 06 16.07	+16 27 45.3	17.8	704	13145	2001 02 01.44100	13 03 34.68	+02 55 13.2		699
13118	2001 02 02.43091	12 06 15.87	+16 27 50.5	18.2	704	13145	2001 02 01.46913	13 03 34.86	+02 55 16.1		699
13118	2001 02 02.44571	12 06 15.65	+16 27 56.0	18.1	704	13145	2001 02 01.49734	13 03 35.12	+02 55 19.0		699
13119	2001 01 26.45717	13 40 37.04	+01 43 42.2	18.9	704	13146	2001 01 26.45456	13 13 26.19	+03 29 18.4	17.6	704
13119	2001 01 26.47220	13 40 37.35	+01 43 42.7	18.9	704	13146	2001 01 26.46959	13 13 26.49	+03 29 18.2	18.7	704
13119	2001 01 26.48733	13 40 37.74	+01 43 41.3	18.7	704	13146	2001 01 26.48472	13 13 26.84	+03 29 19.3	18.2	704
13119	2001 01 26.50236	13 40 38.08	+01 43 40.4	19.4	704	13146	2001 01 26.49975	13 13 27.18	+03 29 19.2	18.0	704
13119	2001 01 26.51739	13 40 38.46	+01 43 40.5	18.6	704	13146	2001 01 26.51478	13 13 27.53	+03 29 20.2	18.4	704
13121	2001 01 19.33962	10 08 30.72	+16 13 56.4	19.0	704	13150	2001 01 20.46132	13 06 51.34	-07 07 58.6	18.3	704
13121	2001 01 19.35500	10 08 30.05	+16 13 59.8	19.4	704	13150	2001 01 20.49174	13 06 52.13	-07 08 12.6	18.6	704
13121	2001 01 19.37039	10 08 29.34	+16 14 02.4	19.5	704	13150	2001 01 20.50710	13 06 52.53	-07 08 20.1	18.4	704
13121	2001 01 19.38578	10 08 28.67	+16 14 05.0	19.3	704	13150	2001 01 21.46241	13 07 16.84	-07 15 54.8	18.3	704
13121	2001 01 19.40118	10 08 27.97	+16 14 09.5	19.0	704	13150	2001 01 21.47752	13 07 17.24	-07 16 02.5	18.4	704
13121	2001 02 01.32862	09 57 18.33	+17 04 47.9	18.6	704	13150	2001 01 21.49263	13 07 17.60	-07 16 10.1	18.5	704
13121	2001 02 01.34358	09 57 17.45	+17 04 50.5	18.4	704	13150	2001 01 21.50776	13 07 17.93	-07 16 17.7	18.1	704
13121	2001 02 01.35844	09 57 16.48	+17 04 55.3	18.5	704	13150	2001 01 21.52285	13 07 18.26	-07 16 24.9	18.1	704
13121	2001 02 01.37329	09 57 15.61	+17 04 58.6	18.4	704	13151	2001 01 19.29729	08 07 51.48	+14 40 29.8	18.5 R	699
13121	2001 02 01.38816	09 57 14.65	+17 05 02.1	18.4	704	13151	2001 01 19.31927	08 07 49.94	+14 40 33.2		699
13121	2001 02 02.31319	09 56 19.65	+17 08 50.2	18.7	704	13151	2001 01 19.34128	08 07 48.50	+14 40 36.4		699
13121	2001 02 02.32808	09 56 18.79	+17 08 54.0	19.3	704	13151	2001 01 19.36332	08 07 47.07	+14 40 39.0		699
13121	2001 02 02.34298	09 56 17.77	+17 08 57.9	18.7	704	13151	2001 01 20.34300	08 06 43.76	+14 43 03.3	18.4	704
13121	2001 02 02.35789	09 56 16.84	+17 09 02.1	19.0	704	13151	2001 01 20.36037	08 06 42.65	+14 43 05.9	18.1	704
13121	2001 02 02.37281	09 56 15.93	+17 09 06.5	19.0	704	13151	2001 01 20.37536	08 06 41.66	+14 43 08.4	18.8	704
13122	2001 01 20.37853	10 12 16.12	+10 35 34.6	18.4	704	13151	2001 01 20.39069	08 06 40.56	+14 43 10.7	18.5	704
13122	2001 01 20.39442	10 12 15.56	+10 35 39.9	18.5	704	13151	2001 02 02.24041	07 53 13.86	+15 16 33.9	18.8	704
13122	2001 01 20.40961	10 12 14.96	+10 35 45.5	18.9	704	13151	2001 02 02.25521	07 53 12.98	+15 16 36.9	18.3	704
13122	2001 01 20.42579	10 12 14.43	+10 35 50.8	18.7	704	13151	2001 02 02.27004	07 53 12.01	+15 16 38.8	19.3	704
13122	2001 01 20.44174	10 12 13.88	+10 35 57.4	18.0	704	13151	2001 02 02.28487	07 53 11.19	+15 16 40.9	18.5	704
13122	2001 01 21.38280	10 11 41.68	+10 41 32.3	18.2	704	13151	2001 02 02.29969	07 53 10.28	+15 16 43.2	18.5	704
13122	2001 01 21.39784	10 11 41.09	+10 41 37.9	18.5	704	13162	2001 01 26.46000	13 05 42.83	-14 13 12.1	18.1	704
13122	2001 01 21.41286	10 11 40.55	+10 41 43.2	18.3	704	13162	2001 01 26.47567	13 05 43.12	-14 13 16.2	19.1	704
13122	2001 01 21.42787	10 11 39.97	+10 41 49.2	18.8	704	13162	2001 01 26.52191	13 05 44.18	-14 13 28.5	18.5	704
13122	2001 01 21.44289	10 11 39.46	+10 41 54.6	19.0	704	13166	2001 02 01.48554	15 25 10.31	-15 32 50.7	17.8	704
13122	2001 01 31.32461	10 04 41.16	+11 49 06.5	18.8	704	13166	2001 02 01.50077	15 25 11.35	-15 32 56.6	18.3	704
13122	2001 01 31.33953	10 04 40.42	+11 49 13.0	18.9	704	13167	2001 01 20.33984	10 03 57.23	+06 20 39.6	18.1	704
13122	2001 01 31.35446	10 04 39.66	+11 49 21.4	19.0	704	13167	2001 01 20.35711	10 03 56.56	+06 20 42.0	18.0	704
13122	2001 01 31.36937	10 04 38.90	+11 49 26.9	18.9	704	13					

13181	2001 01 19.33629	09 39 50.82	+16 43 10.2	18.4	704	13185	2001 02 03.37475	09 35 52.21	+22 58 39.5	19.0	704
13181	2001 01 19.35238	09 39 50.41	+16 43 12.3	18.8	704	13189	2001 01 30.48711	14 36 50.76	-02 23 55.7	17.8	704
13181	2001 01 19.36776	09 39 49.95	+16 43 14.4	18.8	704	13189	2001 01 30.50184	14 36 52.06	-02 23 58.2	17.9	704
13181	2001 01 19.38316	09 39 49.48	+16 43 17.2	19.2	704	13189	2001 01 30.51666	14 36 53.41	-02 24 01.4	18.2	704
13181	2001 01 19.39856	09 39 49.07	+16 43 19.7	18.6	704	13189	2001 01 30.53212	14 36 54.79	-02 24 03.8	17.7	704
13181	2001 01 20.30049	09 39 23.05	+16 45 30.4	18.2	704	13196	2001 01 21.47778	13 06 10.86	-04 11 00.2	19.1	704
13181	2001 01 20.31540	09 39 22.58	+16 45 32.4	19.2	704	13196	2001 01 21.49290	13 06 11.34	-04 11 00.6	19.3	704
13181	2001 01 20.33031	09 39 22.15	+16 45 34.6	19.4	704	13196	2001 01 21.50803	13 06 11.83	-04 11 00.6	18.7	704
13181	2001 01 20.34524	09 39 21.73	+16 45 36.7	19.1	704	13196	2001 01 21.52312	13 06 12.32	-04 11 00.6	18.7	704
13181	2001 01 20.36016	09 39 21.19	+16 45 39.1	18.8	704	13196	2001 02 01.42013	13 10 39.85	-04 07 58.5	18.0 R	699
13181	2001 01 21.30069	09 38 53.68	+16 47 57.6	18.3	704	13196	2001 02 01.44841	13 10 40.23	-04 07 56.3		699
13181	2001 01 21.31584	09 38 53.18	+16 47 59.5	18.6	704	13196	2001 02 01.47664	13 10 40.83	-04 07 54.1		699
13181	2001 01 21.33104	09 38 52.71	+16 48 01.3	18.5	704	13196	2001 02 01.50486	13 10 41.22	-04 07 50.7		699
13181	2001 01 21.34619	09 38 52.22	+16 48 03.9	18.6	704	13203	2001 01 26.31545	10 30 15.79	+04 49 42.4	18.3	704
13181	2001 01 21.36134	09 38 51.76	+16 48 05.9	18.5	704	13203	2001 01 26.33033	10 30 15.26	+04 49 45.5	18.7	704
13181	2001 01 31.37000	09 33 33.24	+17 13 29.7	18.7 V	691	13203	2001 01 26.34524	10 30 14.74	+04 49 49.0	18.6	704
13181	2001 01 31.41126	09 33 31.80	+17 13 36.1	18.7 V	691	13203	2001 01 26.36013	10 30 14.20	+04 49 51.9	19.1	704
13181	2001 01 31.45438	09 33 30.33	+17 13 42.6	18.6 V	691	13203	2001 01 26.37503	10 30 13.69	+04 49 56.6	18.5	704
13181	2001 02 01.32603	09 33 01.15	+17 15 56.4	18.4	704	13206	2001 01 26.38097	11 08 17.48	+05 02 27.1	19.1	704
13181	2001 02 01.34099	09 33 00.65	+17 15 58.7	18.0	704	13206	2001 01 26.39596	11 08 17.14	+05 02 30.9	19.6	704
13181	2001 02 01.35585	09 33 00.10	+17 16 01.4	17.8	704	13206	2001 01 26.42606	11 08 16.38	+05 02 34.8	20.1	704
13181	2001 02 01.37071	09 32 59.54	+17 16 03.8	18.2	704	13206	2001 01 26.44107	11 08 15.92	+05 02 38.6	19.3	704
13181	2001 02 01.38556	09 32 59.06	+17 16 05.5	18.0	704	13208	2001 02 02.63660	14 28 46.71	-12 47 32.0	19.4	608
13181	2001 02 02.31074	09 32 27.90	+17 18 28.2	18.2	704	13208	2001 02 02.64663	14 28 47.22	-12 47 33.8	19.0	608
13181	2001 02 02.32562	09 32 27.33	+17 18 30.7	18.3	704	13208	2001 02 02.65668	14 28 47.75	-12 47 34.9	18.7	608
13181	2001 02 02.34052	09 32 26.83	+17 18 33.0	18.3	704	13211	2001 02 01.33651	11 16 17.44	+11 03 26.8	18.9	704
13181	2001 02 02.35544	09 32 26.33	+17 18 35.5	18.5	704	13211	2001 02 01.35137	11 16 17.02	+11 03 29.2	18.6	704
13181	2001 02 02.37035	09 32 25.76	+17 18 36.8	18.1	704	13211	2001 02 01.36623	11 16 16.68	+11 03 33.9	18.8	704
13182	2001 01 19.28241	09 14 24.64	+14 51 02.6	17.8 R	699	13211	2001 02 01.38109	11 16 16.16	+11 03 37.8	18.7	704
13182	2001 01 19.30436	09 14 23.96	+14 51 05.8		699	13211	2001 02 01.39596	11 16 15.71	+11 03 42.0	18.6	704
13182	2001 01 19.32635	09 14 23.33	+14 51 07.8		699	13215	2001 01 18.38793	10 46 35.08	+19 30 12.0	18.2	704
13182	2001 01 19.34836	09 14 22.65	+14 51 09.9		699	13215	2001 01 18.40440	10 46 34.71	+19 30 18.1	18.7	704
13182	2001 01 20.31076	09 13 54.38	+14 52 45.6	17.9	704	13215	2001 01 18.42131	10 46 34.39	+19 30 24.0	19.1	704
13182	2001 01 20.32567	09 13 53.94	+14 52 47.0	19.1	704	13215	2001 01 18.43810	10 46 33.90	+19 30 30.4	18.8	704
13182	2001 01 20.34060	09 13 53.47	+14 52 48.3	18.5	704	13215	2001 01 18.45438	10 46 33.52	+19 30 37.3	18.4	704
13182	2001 01 20.35551	09 13 53.04	+14 52 49.5	18.4	704	13215	2001 02 03.32143	10 38 19.09	+21 15 52.5	18.1	704
13182	2001 01 20.37052	09 13 52.53	+14 52 51.3	18.1	704	13215	2001 02 03.33644	10 38 18.46	+21 15 59.1	19.1	704
13182	2001 01 21.31468	09 13 24.60	+14 54 27.9	17.8	704	13215	2001 02 03.35128	10 38 17.87	+21 16 04.1	19.2	704
13182	2001 01 21.32988	09 13 24.15	+14 54 29.4	18.4	704	13215	2001 02 03.36613	10 38 17.30	+21 16 10.7	18.7	704
13182	2001 01 21.34504	09 13 23.66	+14 54 30.5	18.3	704	13215	2001 02 03.38098	10 38 16.63	+21 16 16.7	18.5	704
13182	2001 01 21.36018	09 13 23.21	+14 54 31.7	18.2	704	13220	2001 01 19.49095	13 15 39.82	-02 56 46.5	18.4	704
13182	2001 01 21.37533	09 13 22.76	+14 54 33.9	18.9	704	13220	2001 01 19.50671	13 15 40.25	-02 56 45.8	18.5	704
13182	2001 01 29.30272	09 09 19.33	+15 08 33.3	18.0	704	13220	2001 01 19.52248	13 15 40.76	-02 56 45.7	18.5	704
13182	2001 01 29.31764	09 09 18.95	+15 08 35.8	18.9	704	13220	2001 02 01.40990	13 20 43.45	-02 38 34.8	18.4	704
13182	2001 01 29.33253	09 09 18.51	+15 08 37.3	18.8	704	13220	2001 02 01.42485	13 20 43.76	-02 38 33.6	19.2	704
13182	2001 01 29.34748	09 09 17.94	+15 08 38.6	18.1	704	13220	2001 02 01.43980	13 20 43.94	-02 38 30.5	18.6	704
13182	2001 01 29.36238	09 09 17.44	+15 08 39.5	18.1	704	13220	2001 02 01.45473	13 20 44.15	-02 38 27.7	18.8	704
13182	2001 02 01.24565	09 07 46.79	+15 13 53.7	17.4 R	699	13220	2001 02 01.47088	13 20 44.44	-02 38 25.9	18.3	704
13182	2001 02 01.29334	09 07 45.30	+15 13 58.8		699	13228	2001 01 19.49266	13 27 37.38	-05 47 11.0	18.9	704
13182	2001 02 01.34254	09 07 43.65	+15 14 04.7		699	13228	2001 01 19.50841	13 27 37.83	-05 47 13.6	19.4	704
13182	2001 02 01.38996	09 07 42.09	+15 14 09.8		699	13228	2001 01 19.52419	13 27 38.29	-05 47 15.8	19.3	704
13182	2001 02 02.30759	09 07 13.15	+15 15 50.3	18.3	704	13229	2001 01 20.38017	10 31 17.39	+10 31 39.2	17.8	704
13182	2001 02 02.32247	09 07 12.66	+15 15 52.7	18.3	704	13229	2001 01 20.39606	10 31 17.00	+10 31 41.2	19.0	704
13182	2001 02 02.33737	09 07 12.18	+15 15 53.3	18.3	704	13229	2001 01 20.42747	10 31 16.36	+10 31 44.7	18.5	704
13182	2001 02 02.35229	09 07 11.67	+15 15 54.6	18.8	704	13229	2001 01 20.44338	10 31 16.02	+10 31 46.4	18.7	704
13182	2001 02 02.36720	09 07 11.22	+15 15 56.8	18.1	704	13229	2001 01 21.38445	10 30 56.33	+10 33 23.3	18.3	704
13183	2001 01 06.37156	10 05 34.27	+29 27 56.6	18.0	704	13229	2001 01 21.39948	10 30 55.98	+10 33 25.3	18.9	704
13183	2001 01 06.38674	10 05 33.89	+29 27 58.4	18.1	704	13229	2001 01 21.41450	10 30 55.59	+10 33 26.1	18.3	704
13183	2001 01 06.40208	10 05 33.59	+29 28 02.0	18.2	704	13229	2001 01 21.42951	10 30 55.32	+10 33 27.9	18.9	704
13183	2001 01 06.41727	10 05 33.26	+29 28 03.8	18.3	704	13229	2001 01 21.44453	10 30 54.95	+10 33 29.3	19.2	704
13183	2001 01 06.43247	10 05 32.87	+29 28 06.6	18.3	704	13229	2001 01 31.32720	10 26 53.85	+10 53 17.0	18.5	704
13183	2001 01 18.35994	10 00 40.95	+30 01 52.0	18.1	704	13229	2001 01 31.34212	10 26 53.50	+10 53 19.7	18.8	704
13183	2001 01 18.37661	10 00 40.47	+30 01 54.5	18.4	704	13229	2001 01 31.35705	10 26 53.09	+10 53 22.1	18.9	704
13183	2001 01 18.39697	10 00 39.83	+30 01 58.2	18.6	704	13229	2001 01 31.37197	10 26 52.59	+10 53 22.9	18.7	704
13183	2001 01 18.41472	10 00 39.34	+30 02 00.9	18.4	704	13229	2001 01 31.38689	10 26 52.19	+10 53 25.3	18.6	704
13183	2001 01 18.43184	10 00 38.95	+30 02 02.2	18.7	704	13230	2001 01 17.57951	08 36 26.87	+23 52 20.9	17.6 V	300
13183	2001 01 19.38704	10 00 11.57	+30 04 41.6	17.8	704	13230	2001 01 17.59297	08 36 26.46	+23 52 22.3	17.5 V	300
13183	2001 01 19.40296	10 00 11.11	+30 04 44.1	18.1	704	13230	2001 01 17.61953	08 36 25.51	+23 52 26.4	17.8 V	300
13183	2001 01 19.41988	10 00 10.62	+30 04 46.6	18.1	704	13230	2001 01 19.19991	08 35 30.09	+23 56 17.5	17.7 R	699
13183	2001 01 19.43569	10 00 10.10	+30 04 49.2	18.2	704	13230	2001 01 19.22179	08 35 29.32	+23 56 21.2		699
13183	2001 01 19.45105	10 00 09.65	+30 04 51.6	17.8	704	13230	2001 01 19.24369	08 35 28.51	+23 56 24.0		699
13183	2001 02 04.29258	09 51 35.68	+30 43 26.8	18.4	704	13230	2001 01 19.26558	08 35 27.71	+23 56 27.6		699
13183	2001 02 04.30738	09 51 35.18	+30 43 27.7	18.7	704	13230	2001 01 19.32992	08 35 25.36	+23 56 36.3	17.6	704
13183	2001 02 04.32217	09 51 34.62	+30 43 30.7	19.1	704	13230	2001 01 19.34608	08 35 24.80	+23 56 38.9	17.8	704
13183	2001 02 04.33697	09 51 34.09	+30 43 32.3	18.6	704	13230	2001 01 19.36146	08 35 24.25	+23 56 41.6	17.8	704
13184	2001 01 19.29180	09 21 11.21	+09 44 14.2	17.3 R	699	13230	2001 01 19				

13233	2001 01 26.32404	09 31 42.99	+00 51 28.3	18.0	704	13263	2001 01 31.35841	10 37 43.80	+10 52 07.3	18.0	704
13233	2001 01 26.33893	09 31 42.19	+00 51 32.0	17.8	704	13263	2001 01 31.37333	10 37 43.24	+10 52 10.1	18.2	704
13233	2001 01 26.35383	09 31 41.39	+00 51 35.3	17.7	704	13263	2001 01 31.38825	10 37 42.75	+10 52 13.5	18.0	704
13233	2001 01 26.36873	09 31 40.61	+00 51 39.5	17.9	704	13263	2001 02 01.32315	10 37 08.11	+10 55 35.7	17.9	704
13234	2001 02 01.40190	12 05 54.26	+04 25 19.3	17.9	704	13263	2001 02 01.33810	10 37 07.52	+10 55 38.6	17.4	704
13234	2001 02 01.41684	12 05 54.01	+04 25 23.4	18.4	704	13263	2001 02 01.35296	10 37 06.96	+10 55 42.7	17.2	704
13234	2001 02 01.43179	12 05 53.77	+04 25 27.0	18.8	704	13263	2001 02 01.36782	10 37 06.37	+10 55 45.5	17.4	704
13234	2001 02 01.44672	12 05 53.55	+04 25 30.5	18.6	704	13263	2001 02 01.38268	10 37 05.81	+10 55 49.6	17.7	704
13234	2001 02 01.46287	12 05 53.27	+04 25 34.4	18.2	704	13264	2001 01 26.46704	14 08 03.18	-11 58 13.4	18.6	704
13235	2001 01 20.42292	10 28 59.25	+05 16 19.9	17.7	704	13264	2001 01 26.48213	14 08 04.03	-11 58 18.9	18.9	704
13235	2001 01 20.43890	10 28 58.82	+05 16 22.1	17.0	704	13264	2001 01 26.49761	14 08 04.87	-11 58 24.9	18.7	704
13235	2001 01 20.45508	10 28 58.31	+05 16 23.4	18.3	704	13264	2001 01 26.51342	14 08 05.80	-11 58 30.6	19.0	704
13235	2001 01 26.31531	10 25 47.14	+05 36 40.6	17.7	704	13266	2001 01 19.44461	11 19 23.27	+03 52 30.5	19.3	V 691
13235	2001 01 26.33019	10 25 46.54	+05 36 44.5	18.4	704	13266	2001 01 19.47063	11 19 22.91	+03 52 31.9	19.9	V 691
13235	2001 01 26.34510	10 25 45.99	+05 36 47.3	17.8	704	13266	2001 01 19.49677	11 19 22.54	+03 52 33.2	19.0	V 691
13235	2001 01 26.35999	10 25 45.37	+05 36 51.4	18.2	704	13266	2001 01 21.40511	11 18 56.38	+03 54 23.0	19.4	704
13235	2001 01 26.37489	10 25 44.78	+05 36 54.5	18.2	704	13266	2001 01 21.42013	11 18 56.13	+03 54 22.7	19.1	704
13235	2001 01 29.33147	10 23 47.82	+05 49 42.6	17.4	704	13266	2001 01 21.43514	11 18 55.85	+03 54 25.4	19.6	704
13235	2001 01 29.34618	10 23 47.26	+05 49 46.8	17.2	704	13266	2001 01 21.45016	11 18 55.61	+03 54 27.3	19.4	704
13235	2001 01 29.36089	10 23 46.51	+05 49 51.1	16.8	704	13266	2001 01 26.38138	11 17 25.33	+04 01 27.2	19.2	704
13235	2001 01 29.37596	10 23 45.84	+05 49 55.1	16.5	704	13266	2001 01 26.39637	11 17 24.99	+04 01 30.4	19.7	704
13236	2001 01 21.45776	12 30 10.06	-00 47 41.3	19.1	704	13266	2001 01 26.41137	11 17 24.66	+04 01 31.1	19.1	704
13236	2001 01 21.47289	12 30 10.26	-00 47 41.5	19.2	704	13266	2001 01 26.42648	11 17 24.26	+04 01 33.5	19.8	704
13236	2001 01 21.48802	12 30 10.41	-00 47 39.4	19.5	704	13267	2001 01 21.38473	10 27 21.39	+07 31 17.3	19.2	704
13236	2001 01 21.50314	12 30 10.75	-00 47 40.1	19.0	704	13267	2001 01 21.41478	10 27 20.41	+07 31 21.9	19.5	704
13236	2001 01 21.51825	12 30 10.88	-00 47 38.3	18.0	704	13267	2001 01 21.44481	10 27 19.37	+07 31 25.8	19.7	704
13239	2001 02 01.40040	11 50 51.83	+04 33 02.8	19.2	704	13267	2001 01 21.32679	10 27 27.76	+07 55 16.6	18.3	704
13239	2001 02 01.41534	11 50 51.53	+04 33 06.6	20.0	704	13267	2001 01 31.34172	10 21 27.11	+07 55 18.5	18.9	704
13239	2001 02 01.43029	11 50 51.21	+04 33 11.0	19.2	704	13267	2001 01 31.35664	10 21 26.60	+07 55 22.4	19.2	704
13239	2001 02 01.44522	11 50 50.86	+04 33 13.7	19.2	704	13267	2001 01 31.37156	10 21 25.84	+07 55 23.8	19.4	704
13239	2001 02 01.46132	11 50 50.58	+04 33 18.6	19.4	704	13277	2001 01 04.47209	12 17 22.94	-06 03 52.2	18.1	R 699
13240	2001 01 15.11551	04 49 54.09	+21 40 19.2	20.4	V 691	13277	2001 01 04.49268	12 17 23.61	-06 03 57.5		699
13240	2001 01 15.14345	04 49 53.23	+21 40 17.0	20.2	V 691	13277	2001 01 04.51322	12 17 24.25	-06 04 03.2		699
13240	2001 01 15.17145	04 49 52.36	+21 40 15.7	20.5	V 691	13277	2001 01 04.53373	12 17 24.84	-06 04 08.0		699
13243	2001 01 19.48601	12 29 37.15	+05 49 32.8	18.4	704	13278	2001 01 21.46031	12 50 18.30	-05 56 20.8	18.9	704
13243	2001 01 19.50177	12 29 37.57	+05 49 34.2	19.0	704	13278	2001 01 21.47542	12 50 18.87	-05 56 23.8	19.7	704
13243	2001 01 19.51738	12 29 38.04	+05 49 37.2	19.4	704	13278	2001 01 21.49054	12 50 19.38	-05 56 27.3	19.4	704
13243	2001 01 31.40131	12 33 40.46	+06 28 20.5	17.8	704	13278	2001 01 21.50566	12 50 19.88	-05 56 29.4	19.4	704
13243	2001 01 31.41620	12 33 40.66	+06 28 24.8	17.9	704	13278	2001 01 21.52076	12 50 20.48	-05 56 31.5	19.1	704
13243	2001 01 31.43109	12 33 40.71	+06 28 29.4	17.7	704	13278	2001 02 01.42576	12 55 37.75	-06 23 37.5	18.3	R 699
13243	2001 01 31.44595	12 33 40.92	+06 28 33.3	18.5	704	13278	2001 02 01.45400	12 55 38.35	-06 23 41.1		699
13243	2001 01 31.46083	12 33 41.04	+06 28 38.0	17.8	704	13278	2001 02 01.48223	12 55 38.88	-06 23 43.1		699
13243	2001 02 01.40920	12 33 50.56	+06 32 55.7	17.7	R 699	13278	2001 02 01.51042	12 55 39.52	-06 23 46.4		699
13243	2001 02 01.43720	12 33 50.79	+06 33 03.0		699	13282	2001 02 01.47968	14 37 30.72	-07 01 50.2	18.9	704
13243	2001 02 01.46536	12 33 51.00	+06 33 11.2		699	13282	2001 02 01.49510	14 37 31.39	-07 01 51.9	18.8	704
13243	2001 02 01.49359	12 33 51.27	+06 33 20.1		699	13282	2001 02 01.51030	14 37 32.13	-07 01 51.2	18.8	704
13244	2001 01 25.39833	11 06 54.96	-17 16 40.0	16.8	704	13282	2001 02 01.52551	14 37 32.84	-07 01 51.7	19.0	704
13244	2001 01 25.41360	11 06 54.60	-17 16 45.3	17.6	704	13282	2001 02 02.47408	14 38 19.99	-07 01 52.0	18.5	704
13244	2001 01 25.42854	11 06 54.30	-17 16 52.0	19.9	704	13282	2001 02 02.48894	14 38 20.72	-07 01 51.2	18.5	704
13244	2001 02 02.47415	11 02 58.56	-17 59 47.8	16.6	608	13282	2001 02 02.51805	14 38 22.12	-07 01 51.4	18.9	704
13244	2001 02 02.48424	11 02 58.20	-17 59 50.6	16.5	608	13282	2001 02 02.53263	14 38 22.89	-07 01 52.3	19.1	704
13244	2001 02 02.49476	11 02 57.83	-17 59 53.6	16.5	608	13284	2001 01 21.46018	12 47 17.05	-07 04 55.3	18.5	704
13246	2001 01 20.23226	06 39 48.04	+21 13 00.3	17.2	704	13284	2001 01 21.47529	12 47 17.33	-07 04 55.3	19.2	704
13246	2001 01 20.24778	06 39 47.19	+21 13 02.9	17.9	704	13284	2001 01 21.49040	12 47 17.58	-07 04 55.8	19.5	704
13246	2001 01 20.26352	06 39 46.33	+21 13 05.5	17.7	704	13284	2001 01 21.50553	12 47 17.87	-07 04 54.2	19.1	704
13246	2001 01 20.27879	06 39 45.41	+21 13 06.4	18.9	704	13284	2001 01 21.52062	12 47 18.14	-07 04 53.7	18.7	704
13246	2001 01 20.29384	06 39 44.69	+21 13 10.4	18.0	704	13284	2001 02 01.42484	12 49 23.61	-06 53 05.7	18.7	R 699
13247	2001 01 26.46170	13 19 29.56	-10 34 36.9	18.6	704	13284	2001 02 01.45312	12 49 23.74	-06 53 02.6		699
13247	2001 01 26.47734	13 19 30.31	-10 34 41.7	18.7	704	13284	2001 02 01.48131	12 49 23.82	-06 52 58.4		699
13247	2001 01 26.49265	13 19 31.06	-10 34 45.1	18.9	704	13284	2001 02 01.50949	12 49 23.86	-06 52 55.7		699
13247	2001 01 26.50854	13 19 31.83	-10 34 48.7	18.9	704	13289	2001 01 26.39331	12 17 38.07	-13 19 57.7	18.0	704
13247	2001 01 26.52359	13 19 32.58	-10 34 54.2	19.0	704	13289	2001 01 26.42399	12 17 38.06	-13 20 02.9	19.1	704
13257	2001 01 31.39734	12 01 28.86	+06 47 49.7	18.9	704	13289	2001 01 26.45399	12 17 37.92	-13 20 09.1	19.1	704
13257	2001 01 31.41221	12 01 28.55	+06 47 51.9	19.0	704	13290	2001 01 26.46811	14 16 52.05	-10 19 05.7	17.6	704
13257	2001 01 31.42710	12 01 28.35	+06 47 55.4	18.9	704	13290	2001 01 26.48311	14 16 52.76	-10 19 04.2	17.3	704
13257	2001 01 31.44198	12 01 28.20	+06 47 58.4	19.6	704	13290	2001 01 26.49870	14 16 53.46	-10 19 02.4	17.5	704
13257	2001 01 31.45686	12 01 27.91	+06 48 01.5	19.0	704	13290	2001 01 26.51441	14 16 54.19	-10 19 01.1	17.9	704
13257	2001 02 01.40135	12 01 13.68	+06 51 10.7	18.9	704	13291	2001 01 29.53373	11 16 04.50	-09 14 54.9	18.8	608
13257	2001 02 01.41629	12 01 13.48	+06 51 14.8	19.1	704	13291	2001 01 29.54446	11 16 04.20	-09 14 56.8	19.4	608
13257	2001 02 01.43124	12 01 13.17	+06 51 17.0	18.8	704	13291	2001 01 29.55424	11 16 03.93	-09 14 57.9	18.6	608
13257	2001 02 01.44617	12 01 12.96	+06 51 20.8	19.4	704	13291	2001 01 31.44354	11 15 11.48	-09 19 12.6	18.2	704
13257	2001 02 01.46232	12 01 12.64	+06 51 24.5	19.0	704	13291	2001 01 31.45831	11 15 11.09	-09 19 17.1	18.0	704
13260	2001 01 21.47780	11 29 24.82	-11 23 18.6	18.5	704	13291	2001 01 31.47321	11 15 10.62	-09 19 18.5	17.9	704
13260	2001 01 21.49303	11 29 24.60	-11 23 24.5	18.8	704	13292	2001 02 01.47524	13 54 39.13	-06 39 01.6	18.5	704
13260	2001 01 21.52468	11 29 24.21	-11 23 34.9	18.5	704	13292	2001 02 01.49067	13 54 39.71	-06 39 04.5	19.1	704
13260	2001 01 26.38703	11 28 12.22	-11 50 49.8	18.4	704	13292	2001 02 01.				

13304	2001 01 20.41098	10 24 57.98	+10 22 37.6	19.0	704	13323	2001 02 03.29804	07 03 44.42	+21 34 32.0	18.8	704
13304	2001 01 20.42719	10 24 57.43	+10 22 38.9	18.4	704	13326	2001 01 19.28163	09 18 14.66	+14 20 37.0	17.8 R	699
13304	2001 01 20.44311	10 24 56.87	+10 22 39.4	18.4	704	13326	2001 01 19.30357	09 18 13.74	+14 20 42.4		699
13304	2001 01 21.38418	10 24 25.93	+10 23 36.2	17.6	704	13326	2001 01 19.32556	09 18 12.80	+14 20 47.6		699
13304	2001 01 21.39921	10 24 25.38	+10 23 37.1	17.6	704	13326	2001 01 19.34758	09 18 11.92	+14 20 53.2		699
13304	2001 01 21.41423	10 24 24.87	+10 23 38.3	17.6	704	13326	2001 01 20.31118	09 17 32.47	+14 24 42.6	18.1	704
13304	2001 01 21.42924	10 24 24.34	+10 23 38.9	18.4	704	13326	2001 01 20.35593	09 17 30.59	+14 24 53.1	19.6	704
13304	2001 01 21.44426	10 24 23.80	+10 23 40.0	18.5	704	13326	2001 01 20.37093	09 17 29.93	+14 24 56.8	18.9	704
13304	2001 01 26.43060	10 21 22.36	+10 29 58.5	18.5 V	691	13326	2001 01 21.37692	09 16 48.06	+14 29 00.1	18.7	704
13304	2001 01 26.45176	10 21 21.53	+10 30 00.3	18.6 V	691	13326	2001 01 21.39196	09 16 47.41	+14 29 04.2	18.5	704
13304	2001 01 26.47272	10 21 20.69	+10 30 02.1	18.6 V	691	13326	2001 01 21.40699	09 16 46.74	+14 29 07.6	18.6	704
13304	2001 01 29.33936	10 19 24.74	+10 34 31.6	18.4	704	13326	2001 01 21.42200	09 16 46.16	+14 29 11.0	18.3	704
13304	2001 01 29.35432	10 19 24.12	+10 34 33.9	18.4	704	13326	2001 01 29.30272	09 11 02.55	+15 02 08.3	17.8	704
13304	2001 01 29.36921	10 19 23.46	+10 34 35.1	17.6	704	13326	2001 01 29.31764	09 11 01.96	+15 02 12.6	18.8	704
13304	2001 01 31.32611	10 17 59.89	+10 37 59.5	17.9	704	13326	2001 01 29.34748	09 11 00.46	+15 02 19.3	17.9	704
13304	2001 01 31.34103	10 17 59.24	+10 38 00.9	18.1	704	13326	2001 01 29.36238	09 10 59.80	+15 02 22.9	17.6	704
13304	2001 01 31.35596	10 17 58.53	+10 38 02.9	18.3	704	13326	2001 02 01.24565	09 08 49.56	+15 14 44.8	17.5 R	699
13304	2001 01 31.37087	10 17 57.89	+10 38 04.2	17.8	704	13326	2001 02 01.29334	09 08 47.39	+15 14 57.8		699
13304	2001 01 31.38579	10 17 57.23	+10 38 06.1	18.0	704	13326	2001 02 01.34254	09 08 45.09	+15 15 10.4		699
13304	2001 02 02.01681	10 16 44.96	+10 41 05.6	18.0	106	13326	2001 02 01.38996	09 08 42.80	+15 15 21.2		699
13304	2001 02 02.03347	10 16 44.27	+10 41 07.1	18.2	106	13326	2001 02 02.30759	09 08 01.16	+15 19 20.3	18.2	704
13304	2001 02 02.05017	10 16 43.46	+10 41 10.1	17.9	106	13326	2001 02 02.32247	09 08 00.43	+15 19 22.7	18.8	704
13306	2001 01 26.38248	11 25 32.20	+03 45 03.2	18.8	704	13326	2001 02 02.33737	09 07 59.74	+15 19 26.8	18.4	704
13306	2001 01 26.39747	11 25 31.91	+03 45 04.9	19.1	704	13326	2001 02 02.35229	09 07 59.09	+15 19 30.6	18.5	704
13306	2001 01 26.41247	11 25 31.59	+03 45 06.7	19.2	704	13326	2001 02 02.36720	09 07 58.36	+15 19 33.9	18.4	704
13306	2001 01 26.42757	11 25 31.31	+03 45 07.9	19.1	704	13330	2001 01 18.50217	11 17 14.81	+04 22 56.6	19.4 V	691
13306	2001 01 26.44258	11 25 31.03	+03 45 09.2	18.4	704	13330	2001 01 18.52048	11 17 14.54	+04 22 58.2	19.5 V	691
13307	2001 01 26.38029	11 04 21.26	+02 19 55.7	18.6	704	13330	2001 01 18.53828	11 17 14.27	+04 22 59.6	19.4 V	691
13307	2001 01 26.39528	11 04 20.90	+02 19 57.8	19.4	704	13330	2001 01 26.38111	11 14 54.86	+04 37 02.4	18.5	704
13307	2001 01 26.41028	11 04 20.57	+02 19 58.2	18.8	704	13330	2001 01 26.39610	11 14 54.54	+04 37 04.3	19.1	704
13307	2001 01 26.42538	11 04 20.22	+02 20 00.8	19.0	704	13330	2001 01 26.41110	11 14 54.20	+04 37 06.8	18.8	704
13307	2001 01 26.44039	11 04 19.85	+02 20 01.9	19.3	704	13330	2001 01 26.42620	11 14 53.82	+04 37 08.1	19.0	704
13307	2001 01 29.34450	11 03 08.64	+02 25 36.6	17.8	704	13330	2001 01 26.44121	11 14 53.48	+04 37 10.3	19.3	704
13307	2001 01 29.35940	11 03 08.19	+02 25 38.0	17.5	704	13331	2001 01 15.22565	07 51 31.12	+20 24 56.0	18.0 V	691
13307	2001 01 29.37431	11 03 07.82	+02 25 39.6	18.1	704	13331	2001 01 15.24824	07 51 30.29	+20 24 57.9	18.1 V	691
13308	2001 02 02.64269	14 32 00.99	-15 16 42.0	19.7	608	13331	2001 01 15.27070	07 51 29.46	+20 24 59.7	18.0 V	691
13308	2001 02 02.65368	14 32 01.41	-15 16 43.5	19.5	608	13331	2001 01 16.48959	07 50 45.44	+20 26 34.5	17.8 V	300
13308	2001 02 02.66377	14 32 01.84	-15 16 45.2	20.0	608	13331	2001 01 16.49921	07 50 45.03	+20 26 35.0	17.8 V	300
13309	1955 04 20.16875	10 33 08.85	+07 10 59.4		4 261	13331	2001 01 16.50944	07 50 44.62	+20 26 35.1	17.2 V	300
13309	1955 04 20.20347	10 33 08.45	+07 10 55.9		4 261	13331	2001 01 19.20994	07 49 06.97	+20 30 01.9	11.7	682
13309	1976 05 27.46681	14 07 53.86	-25 46 11.4		4 260	13331	2001 01 19.26333	07 49 05.02	+20 30 06.0	13.0	682
13309	1976 05 27.50847	14 07 52.33	-25 46 02.0		4 260	13331	2001 01 20.30285	07 48 27.50	+20 31 26.5	17.2	704
13309	1976 06 24.41598	14 00 54.69	-24 15 10.3		4 260	13331	2001 01 20.31776	07 48 26.96	+20 31 27.8	18.0	704
13309	1976 06 24.45765	14 00 54.81	-24 15 03.5		4 260	13331	2001 01 20.33267	07 48 26.40	+20 31 29.6	18.2	704
13309	1989 11 02.48264	07 57 57.54	+30 53 23.2		4 261	13331	2001 01 20.34760	07 48 25.87	+20 31 29.9	18.3	704
13309	1989 11 02.53125	07 57 59.02	+30 53 26.6		4 261	13331	2001 01 20.36251	07 48 25.37	+20 31 32.2	18.2	704
13309	1992 07 27.51875	19 12 54.70	-33 16 23.2		4 260	13331	2001 01 21.30635	07 47 51.54	+20 32 42.0	18.5	704
13309	1992 07 27.55000	19 12 52.99	-33 16 19.5		4 260	13331	2001 01 21.32155	07 47 50.90	+20 32 43.3	18.7	704
13309	2001 01 21.45961	12 37 01.43	-05 43 33.9	18.4	704	13331	2001 01 21.33671	07 47 50.40	+20 32 44.1	18.3	704
13309	2001 01 21.47472	12 37 01.64	-05 43 37.8	18.7	704	13331	2001 01 21.35186	07 47 49.86	+20 32 45.0	18.7	704
13309	2001 01 21.48984	12 37 01.89	-05 43 42.2	18.8	704	13331	2001 01 21.36700	07 47 49.25	+20 32 46.2	18.7	704
13309	2001 01 21.50497	12 37 02.09	-05 43 46.6	18.9	704	13331	2001 01 29.24814	07 43 14.69	+20 42 08.8	17.5	704
13309	2001 01 21.52006	12 37 02.25	-05 43 50.5	18.5	704	13331	2001 01 29.26298	07 43 14.20	+20 42 09.9	18.0	704
13309	2001 02 01.42391	12 38 09.77	-06 26 15.2	18.1 R	699	13331	2001 01 29.27863	07 43 13.60	+20 42 11.0	18.4	704
13309	2001 02 01.45224	12 38 09.67	-06 26 21.0		699	13331	2001 01 29.29346	07 43 13.09	+20 42 11.3	17.5	704
13309	2001 02 01.48039	12 38 09.64	-06 26 26.1		699	13331	2001 02 03.24171	07 40 32.32	+20 47 28.9	18.3	704
13309	2001 02 01.50851	12 38 09.55	-06 26 31.5		699	13331	2001 02 03.25669	07 40 31.75	+20 47 30.1	18.7	704
13310	2001 02 02.32740	09 51 12.66	+15 27 16.7	19.3	704	13331	2001 02 03.27169	07 40 31.31	+20 47 31.5	18.6	704
13310	2001 02 02.34230	09 51 12.00	+15 27 21.2	19.2	704	13331	2001 02 03.28669	07 40 30.80	+20 47 32.8	18.6	704
13310	2001 02 02.35721	09 51 11.38	+15 27 25.3	19.3	704	13331	2001 02 03.30213	07 40 30.33	+20 47 33.4	18.7	704
13310	2001 02 02.37188	09 51 10.67	+15 27 28.4	19.7 V	691	13340	2001 01 19.48546	12 26 58.02	+01 38 53.9	18.8	704
13310	2001 02 02.37212	09 51 10.61	+15 27 28.8	19.1	704	13340	2001 01 19.50122	12 26 58.38	+01 38 53.0	18.9	704
13310	2001 02 02.39370	09 51 09.70	+15 27 34.3	19.8 V	691	13340	2001 01 19.51684	12 26 58.58	+01 38 50.9	19.7	704
13310	2001 02 02.42195	09 51 08.44	+15 27 41.8	19.5 V	691	13340	2001 01 19.53263	12 26 59.02	+01 38 49.1	19.1	704
13311	2001 02 01.43440	12 23 06.90	-01 04 22.7	18.0 R	699	13342	2001 02 01.41008	12 51 59.93	+06 43 02.5	18.0 R	699
13311	2001 02 01.46245	12 23 06.54	-01 04 23.5		699	13342	2001 02 01.43815	12 51 59.94	+06 43 04.7		699
13311	2001 02 01.49076	12 23 06.15	-01 04 25.3		699	13342	2001 02 01.46630	12 51 59.94	+06 43 07.4		699
13311	2001 02 01.51888	12 23 05.77	-01 04 25.9		699	13342	2001 02 01.49451	12 51 59.95	+06 43 08.9		699
13317	2001 01 18.31293	09 04 22.55	+26 15 26.8	19.0	704	13344	2001 01 21.47837	13 18 09.62	-08 36 54.3	19.1	704
13317	2001 01 18.35936	09 04 20.70	+26 15 36.4	19.6	704	13344	2001 01 21.49348	13 18 10.05	-08 36 57.5	19.3	704
13317	2001 01 18.37481	09 04 20.12	+26 15 38.8	19.4	704	13344	2001 01 21.50861	13 18 10.58	-08 37 01.1	19.1	704
13317	2001 01 19.19359	09 03 47.60	+26 18 19.9	19.2 R	699	13344	2001 01 21.52370	13 18 11.06	-08 37 02.7	19.4	704
13317	2001 01 19.21554	09 03 46.71	+26 18 24.7		699	13348	2001 01 20.37866	10 13 14.32	+12 42 56.6	18.0	704
13317	2001 01 19.23744	09 03 45.81	+26 18 27.9		699	13348	2001 01 20.39456	10 13 13.82	+12 42 59.4	18.8	704
13317	2001 01 19.25932	09 03 44.98	+26 18 33.3		699	13348	2001 01 20.40975	10 13 13.31	+12 43 01.9	19.0	704
13318	2001 01 31.41152	11 56 39.05	+10 21 27.1	19.0	704	13348	2001 01 20.42593	10 13 12.79	+12 43 04.8	18.1	

13353	2001 01 06.38549	09 28 27.23	+35 09 21.9	18.7	704	13379	2001 02 03.32764	09 07 44.78	+20 56 14.0	20.0	704
13353	2001 01 06.40014	09 28 26.89	+35 09 26.5	18.8	704	13379	2001 02 03.34249	09 07 44.13	+20 56 15.6	19.2	704
13353	2001 01 06.41514	09 28 26.51	+35 09 30.1	18.4	704	13379	2001 02 03.37218	09 07 43.07	+20 56 19.5	19.6	704
13353	2001 01 06.42978	09 28 26.07	+35 09 33.5	18.6	704	13381	2001 01 19.29023	09 22 06.67	+09 59 21.5	19.3 R	699
13353	2001 01 17.34105	09 22 45.50	+35 55 40.2	17.8	704	13381	2001 01 19.31222	09 22 05.88	+09 59 23.5		699
13353	2001 01 17.35689	09 22 44.97	+35 55 43.9	18.1	704	13381	2001 01 19.33420	09 22 05.15	+09 59 24.9		699
13353	2001 01 17.37270	09 22 44.33	+35 55 47.8	18.6	704	13381	2001 01 19.35623	09 22 04.42	+09 59 29.1		699
13353	2001 01 17.38945	09 22 43.75	+35 55 51.4	17.9	704	13381	2001 01 31.31929	09 15 08.58	+10 27 32.5	18.6	704
13353	2001 01 17.40501	09 22 43.15	+35 55 55.4	18.4	704	13381	2001 01 31.33422	09 15 07.91	+10 27 34.2	18.8	704
13355	2001 01 18.46722	12 35 04.56	+07 16 00.5	17.7	704	13381	2001 01 31.36406	09 15 06.84	+10 27 40.6	19.0	704
13355	2001 01 18.49032	12 35 05.01	+07 16 04.8	18.8	704	13381	2001 01 31.37898	09 15 06.22	+10 27 43.2	19.1	704
13355	2001 01 18.52273	12 35 05.55	+07 16 10.4	17.9	704	13383	2000 11 08.44196	09 41 12.37	+07 57 37.1	18.5 R	699
13355	2001 01 31.40117	12 37 16.03	+08 06 02.3	17.5	704	13383	2000 11 08.48878	09 41 13.56	+07 57 27.3		699
13355	2001 01 31.41606	12 37 16.00	+08 06 07.7	18.4	704	13383	2000 11 08.51227	09 41 13.98	+07 57 23.1		699
13355	2001 01 31.43095	12 37 16.25	+08 06 11.7	18.3	704	13383	2001 01 20.33758	09 37 51.98	+06 29 37.1	18.1	704
13355	2001 01 31.44581	12 37 16.23	+08 06 16.7	18.3	704	13383	2001 01 20.35320	09 37 51.46	+06 29 37.8	18.2	704
13360	2001 01 26.47107	14 40 39.53	-12 51 11.1	18.8	704	13383	2001 01 20.36986	09 37 51.02	+06 29 39.5	17.7	704
13360	2001 01 26.48637	14 40 40.30	-12 51 14.5	18.6	704	13383	2001 01 20.38510	09 37 50.61	+06 29 40.8	17.9	704
13360	2001 01 26.50166	14 40 41.17	-12 51 17.4	18.3	704	13383	2001 01 20.40047	09 37 50.11	+06 29 42.5	18.6	704
13360	2001 01 26.51736	14 40 41.99	-12 51 20.9	18.9	704	13383	2001 01 29.30977	09 33 31.34	+06 44 02.8	17.8	704
13362	2001 01 06.29787	07 52 44.09	+30 29 59.5	17.4	704	13383	2001 01 29.34092	09 33 30.48	+06 44 07.0	17.6	704
13362	2001 01 06.31299	07 52 43.54	+30 30 02.2	18.4	704	13383	2001 01 29.35563	09 33 29.95	+06 44 08.4	18.1	704
13362	2001 01 06.32809	07 52 42.91	+30 30 04.6	18.1	704	13383	2001 01 29.37070	09 33 29.48	+06 44 09.8	18.0	704
13363	2001 02 01.40025	11 49 57.62	+04 53 43.2	18.7	704	13383	2001 01 31.32244	09 32 29.63	+06 47 52.6	18.1	704
13363	2001 02 01.43015	11 49 57.05	+04 53 48.5	19.3	704	13383	2001 01 31.33736	09 32 29.19	+06 47 54.5	18.5	704
13363	2001 02 01.44508	11 49 56.84	+04 53 49.9	19.2	704	13383	2001 01 31.35229	09 32 28.65	+06 47 57.2	18.4	704
13363	2001 02 01.46117	11 49 56.52	+04 53 53.7	19.3	704	13383	2001 01 31.36720	09 32 28.21	+06 47 59.0	18.0	704
13365	2001 01 19.47624	13 19 21.17	-17 04 45.0	18.6	704	13383	2001 01 31.38213	09 32 27.74	+06 48 00.6	18.2	704
13365	2001 01 19.49240	13 19 21.67	-17 04 50.2	18.9	704	13384	2001 01 26.45991	14 03 51.16	+01 51 35.8	18.6	704
13365	2001 01 19.50810	13 19 22.19	-17 04 53.0	18.3	704	13384	2001 01 26.47494	14 03 51.54	+01 51 36.8	18.2	704
13365	2001 01 19.52438	13 19 22.59	-17 04 59.0	18.6	704	13384	2001 01 26.49007	14 03 51.85	+01 51 39.2	18.4	704
13366	2000 11 08.44430	09 33 52.64	+18 11 08.7	18.3 R	699	13384	2001 01 26.50510	14 03 52.15	+01 51 41.3	18.7	704
13366	2000 11 08.46768	09 33 53.29	+18 11 07.0		699	13384	2001 01 26.52013	14 03 52.54	+01 51 43.0	17.9	704
13366	2000 11 08.49113	09 33 53.87	+18 11 06.1		699	13385	2001 01 19.29258	09 12 19.50	+09 11 37.9	17.9 R	699
13366	2000 11 08.51464	09 33 54.47	+18 11 04.6		699	13385	2001 01 19.31457	09 12 18.87	+09 11 41.5		699
13366	2001 01 19.33553	09 31 57.48	+20 04 08.0	18.1	704	13385	2001 01 19.33655	09 12 18.29	+09 11 45.3		699
13366	2001 01 19.35169	09 31 57.00	+20 04 11.6	18.4	704	13385	2001 01 19.35858	09 12 17.66	+09 11 49.3		699
13366	2001 01 19.36707	09 31 56.55	+20 04 14.4	18.9	704	13385	2001 01 20.35041	09 11 50.34	+09 14 44.0	18.9	704
13366	2001 01 19.38246	09 31 56.09	+20 04 18.3	18.7	704	13385	2001 01 20.36707	09 11 49.90	+09 14 46.6	18.3	704
13366	2001 01 19.39786	09 31 55.63	+20 04 21.7	18.7	704	13385	2001 01 20.38220	09 11 49.43	+09 14 49.6	18.0	704
13366	2001 02 01.32522	09 25 12.96	+20 48 12.6	17.7	704	13385	2001 01 20.39762	09 11 49.02	+09 14 53.1	18.3	704
13366	2001 02 01.34017	09 25 12.41	+20 48 15.7	17.9	704	13385	2001 01 21.31912	09 11 23.52	+09 17 37.5	18.5	704
13366	2001 02 01.35503	09 25 11.91	+20 48 18.7	18.0	704	13385	2001 01 21.33430	09 11 23.05	+09 17 41.0	18.5	704
13366	2001 02 01.36989	09 25 11.38	+20 48 21.5	17.5	704	13385	2001 01 21.34950	09 11 22.62	+09 17 43.8	19.1	704
13366	2001 02 01.38475	09 25 10.90	+20 48 24.4	17.8	704	13385	2001 01 21.36487	09 11 22.17	+09 17 46.1	18.5	704
13366	2001 02 03.31399	09 24 07.21	+20 54 46.1	18.3	704	13385	2001 01 21.38029	09 11 21.74	+09 17 49.0	18.5	704
13366	2001 02 03.32899	09 24 06.70	+20 54 48.8	18.5	704	13385	2001 01 22.31135	09 10 55.67	+09 20 37.0	18.4	704
13366	2001 02 03.34384	09 24 06.14	+20 54 51.7	18.5	704	13385	2001 01 22.32652	09 10 55.19	+09 20 40.9	19.4	704
13366	2001 02 03.35868	09 24 05.70	+20 54 55.3	18.6	704	13385	2001 01 22.35744	09 10 54.39	+09 20 45.6	19.4	704
13366	2001 02 03.37353	09 24 05.13	+20 54 57.8	18.4	704	13385	2001 01 22.37245	09 10 53.93	+09 20 49.0	18.7	704
13368	2001 02 02.63660	14 25 04.36	-12 34 29.4	19.6	608	13385	2001 01 29.30702	09 07 33.28	+09 43 01.4	18.0	704
13368	2001 02 02.64663	14 25 04.66	-12 34 30.8	19.6	608	13385	2001 01 29.33817	09 07 32.35	+09 43 07.8	18.2	704
13368	2001 02 02.65668	14 25 04.98	-12 34 32.9	19.9	608	13385	2001 01 29.36794	09 07 31.46	+09 43 13.7	18.2	704
13369	2001 01 20.38017	10 32 49.03	+10 55 05.6	18.6	704	13385	2001 01 31.31902	09 06 33.66	+09 49 47.7	18.1	704
13369	2001 01 20.39606	10 32 48.64	+10 55 09.0	19.5	704	13385	2001 01 31.33395	09 06 33.20	+09 49 50.3	18.2	704
13369	2001 01 20.42747	10 32 47.71	+10 55 13.4	19.1	704	13385	2001 01 31.34887	09 06 32.73	+09 49 53.1	18.2	704
13369	2001 01 20.44338	10 32 47.28	+10 55 16.3	18.8	704	13385	2001 01 31.36379	09 06 32.29	+09 49 56.9	18.1	704
13369	2001 01 29.31052	10 28 07.78	+11 24 16.9	18.4	704	13385	2001 01 31.37871	09 06 31.80	+09 50 00.4	18.1	704
13369	2001 01 29.34037	10 28 06.73	+11 24 23.2	18.9	704	13386	2001 01 26.47411	13 54 18.90	+05 41 08.8	18.3	704
13369	2001 01 29.35527	10 28 06.16	+11 24 26.4	18.2	704	13386	2001 01 26.48924	13 54 19.30	+05 41 11.3	18.3	704
13369	2001 01 29.37017	10 28 05.65	+11 24 29.3	18.0	704	13386	2001 01 26.50427	13 54 19.67	+05 41 14.3	18.5	704
13369	2001 01 31.32733	10 26 53.65	+11 31 43.0	18.8	704	13386	2001 01 26.51930	13 54 20.04	+05 41 17.2	18.2	704
13369	2001 01 31.34226	10 26 53.04	+11 31 47.4	18.7	704	13387	2001 02 01.33922	09 12 38.30	+22 24 06.9	19.1	704
13369	2001 01 31.35718	10 26 52.59	+11 31 50.3	18.7	704	13387	2001 02 01.35408	09 12 37.84	+22 24 10.1	19.5	704
13369	2001 01 31.37210	10 26 51.94	+11 31 53.0	18.4	704	13387	2001 02 01.36894	09 12 37.38	+22 24 11.8	19.4	704
13369	2001 01 31.38702	10 26 51.34	+11 31 56.9	18.8	704	13387	2001 02 01.38380	09 12 36.79	+22 24 13.1	19.2	704
13372	2001 01 19.33906	10 02 18.01	+18 38 24.3	18.2	704	13387	2001 02 03.32751	09 11 31.78	+22 27 49.5	19.8	704
13372	2001 01 19.35444	10 02 17.65	+18 38 27.5	18.6	704	13387	2001 02 03.34235	09 11 31.30	+22 27 50.9	19.6	704
13372	2001 01 19.36982	10 02 17.24	+18 38 30.4	18.5	704	13387	2001 02 03.35720	09 11 30.74	+22 27 53.2	19.6	704
13372	2001 01 19.38522	10 02 16.88	+18 38 34.0	18.9	704	13392	2001 01 26.16254	05 32 25.26	+05 09 10.4	19.0	704
13372	2001 01 19.40062	10 02 16.49	+18 38 36.8	18.5	704	13392	2001 01 26.17739	05 32 24.96	+05 09 16.3	19.4	704
13372	2001 02 01.34371	09 56 27.41	+19 22 53.8	18.1	704	13392	2001 01 26.19225	05 32 24.55	+05 09 20.9	19.2	704
13372	2001 02 01.35857	09 56 27.02	+19 22 57.0	18.1	704	13392	2001 01 26.20723	05 32 24.22	+05 09 25.4	19.6	704
13372	2001 02 01.37343	09 56 26.52	+19 22 59.5	17.6	704	13392	2001 01 26.22212	05 32 23.86	+05 09 31.4	19.1	704
13372	2001 02 01.38829	09 56 26.10	+19 23 03.3	18.5	704	13393	2001 01 20.23021	06 19 56.09	+21 28 56.4	16.6	704
13372	2001 02 03.31697	09 55 28.66	+19 29 40.3	17.8	704	13393	2001 01 20.2				

13395	2001 01 21.37720	09 17 00.07	+12 25 47.6	18.7	704	13405	2001 01 21.44261	10 44 08.27	+08 55 32.4	17.2	704
13395	2001 01 21.39223	09 16 59.21	+12 25 51.2	18.4	704	13405	2001 01 21.44562	10 44 08.09	+08 55 32.1	18.1	704
13395	2001 01 21.40726	09 16 58.35	+12 25 55.4	18.0	704	13405	2001 01 21.45832	10 44 07.80	+08 55 31.5	18.1	704
13395	2001 01 21.42228	09 16 57.49	+12 25 59.8	18.7	704	13405	2001 01 22.38602	10 43 45.70	+08 55 04.8	17.0	704
13395	2001 01 21.43728	09 16 56.66	+12 26 03.5	18.8	704	13405	2001 01 22.40165	10 43 45.24	+08 55 03.9	16.1	704
13395	2001 01 24.39011	09 14 06.93	+12 40 11.8	18.5	704	13405	2001 01 22.41692	10 43 44.79	+08 55 03.9	16.3	704
13395	2001 01 24.40656	09 14 05.96	+12 40 15.4	19.9	704	13405	2001 01 22.43247	10 43 44.35	+08 55 03.3	16.3	704
13395	2001 01 24.42167	09 14 05.07	+12 40 20.7	19.7	704	13405	2001 01 22.44787	10 43 43.91	+08 55 03.2	16.4	704
13395	2001 01 24.45194	09 14 03.20	+12 40 29.6	19.3	704	13405	2001 01 29.31175	10 40 03.48	+08 55 57.1	16.9	704
13395	2001 01 29.30327	09 09 11.88	+13 05 01.6	18.3	704	13405	2001 01 29.32666	10 40 02.87	+08 55 57.9	17.5	704
13395	2001 01 29.31819	09 09 11.07	+13 05 05.7	18.9	704	13405	2001 01 29.34161	10 40 02.24	+08 55 58.4	16.6	704
13395	2001 01 29.34803	09 09 09.10	+13 05 16.9	18.4	704	13405	2001 01 29.35650	10 40 01.62	+08 55 59.4	16.5	704
13395	2001 01 29.36293	09 09 08.15	+13 05 20.7	18.4	704	13405	2001 01 29.37140	10 40 00.98	+08 56 00.5	16.8	704
13395	2001 02 02.32301	09 05 03.46	+13 26 09.8	19.6	704	13405	2001 01 31.32829	10 38 41.34	+08 57 32.0	17.0	704
13395	2001 02 02.33792	09 05 02.46	+13 26 14.9	19.7	704	13405	2001 01 31.34321	10 38 40.66	+08 57 33.0	16.9	704
13395	2001 02 02.35283	09 05 01.49	+13 26 22.0	19.7	704	13405	2001 01 31.35814	10 38 39.98	+08 57 33.8	17.1	704
13395	2001 02 03.23419	09 04 06.79	+13 31 00.9	18.3	704	13405	2001 01 31.37306	10 38 39.28	+08 57 34.8	16.6	704
13395	2001 02 03.24917	09 04 05.94	+13 31 06.1	18.2	704	13405	2001 01 31.38798	10 38 38.58	+08 57 35.2	16.7	704
13395	2001 02 03.26416	09 04 04.92	+13 31 10.5	17.9	704	13406	2001 01 21.28332	07 08 09.95	+06 45 58.9	18.5	704
13395	2001 02 03.27915	09 04 03.97	+13 31 15.5	17.8	704	13406	2001 01 21.29831	07 08 09.26	+06 46 00.0	17.6	704
13395	2001 02 03.29416	09 04 03.03	+13 31 20.4	17.9	704	13406	2001 01 21.31387	07 08 08.43	+06 46 00.9	17.3	704
13396	2001 01 20.35306	09 32 53.06	+06 40 51.2	17.4	704	13407	2001 01 20.45739	12 29 00.88	-00 15 50.6	18.0	704
13396	2001 01 20.36973	09 32 52.22	+06 40 57.2	17.4	704	13407	2001 01 20.48783	12 29 01.26	-00 15 51.7	19.1	704
13396	2001 01 20.38496	09 32 51.71	+06 41 02.5	18.6	704	13407	2001 01 20.51837	12 29 01.73	-00 15 53.6	18.8	704
13396	2001 01 29.30881	09 25 39.77	+07 43 06.7	17.2	704	13407	2001 02 01.41650	12 30 05.77	-00 14 37.9	17.8	R 699
13396	2001 01 29.32515	09 25 38.92	+07 43 14.7	18.0	704	13407	2001 02 01.44470	12 30 05.67	-00 14 36.1		699
13396	2001 01 29.33996	09 25 38.10	+07 43 21.1	16.8	704	13407	2001 02 01.47289	12 30 05.50	-00 14 34.4		699
13396	2001 01 29.35467	09 25 37.34	+07 43 28.2	16.9	704	13407	2001 02 01.50104	12 30 05.35	-00 14 33.2		699
13396	2001 01 29.36973	09 25 36.49	+07 43 34.8	17.4	704	13408	2001 01 31.39584	11 39 41.93	+07 17 16.1	18.5	704
13396	2001 01 31.32093	09 23 54.91	+07 58 38.7	17.1	704	13408	2001 01 31.41071	11 39 41.57	+07 17 19.5	19.2	704
13396	2001 01 31.33586	09 23 54.11	+07 58 46.0	17.1	704	13408	2001 01 31.44047	11 39 40.71	+07 17 25.7	19.2	704
13396	2001 01 31.35078	09 23 53.28	+07 58 52.9	17.1	704	13408	2001 01 31.45535	11 39 40.31	+07 17 28.7	19.1	704
13396	2001 01 31.36570	09 23 52.45	+07 59 00.0	17.2	704	13408	2001 02 01.39901	11 39 15.76	+07 21 08.7	18.8	704
13396	2001 01 31.38062	09 23 51.64	+07 59 06.7	17.3	704	13408	2001 02 01.41395	11 39 15.44	+07 21 11.0	19.3	704
13396	2001 02 01.92484	09 22 30.39	+08 11 19.6	17.0	106	13408	2001 02 01.42891	11 39 14.92	+07 21 14.5	19.5	704
13396	2001 02 01.94153	09 22 29.48	+08 11 27.9	16.9	106	13408	2001 02 01.44384	11 39 14.48	+07 21 18.4	19.3	704
13396	2001 02 01.95829	09 22 28.52	+08 11 35.6	17.2	106	13408	2001 02 01.45993	11 39 14.02	+07 21 21.2	19.3	704
13397	2001 01 19.33512	09 30 20.25	+18 52 21.4	18.4	704	13409	2001 01 16.72294	08 18 09.63	+18 32 37.8	17.5	V 888
13397	2001 01 19.35128	09 30 19.36	+18 52 25.6	18.9	704	13409	2001 01 16.72979	08 18 09.29	+18 32 39.7		888
13397	2001 01 19.36666	09 30 18.41	+18 52 29.8	18.6	704	13409	2001 01 16.73484	08 18 09.03	+18 32 40.8		888
13397	2001 01 19.38205	09 30 17.59	+18 52 34.2	18.8	704	13409	2001 01 20.30516	08 15 06.90	+18 45 54.4	17.7	704
13397	2001 01 19.39745	09 30 16.65	+18 52 38.2	18.8	704	13409	2001 01 20.32007	08 15 06.13	+18 45 57.7	18.3	704
13397	2001 02 01.32467	09 17 15.87	+19 52 18.9	18.5	704	13409	2001 01 20.33499	08 15 05.30	+18 46 01.4	18.3	704
13397	2001 02 01.33963	09 17 14.95	+19 52 23.4	18.3	704	13409	2001 01 20.34991	08 15 04.50	+18 46 04.6	18.1	704
13397	2001 02 01.35449	09 17 14.00	+19 52 27.1	18.1	704	13409	2001 01 20.36491	08 15 03.75	+18 46 07.9	17.9	704
13397	2001 02 01.36935	09 17 12.99	+19 52 31.7	18.3	704	13409	2001 01 21.30085	08 14 15.59	+18 49 36.9	17.6	704
13397	2001 02 01.38421	09 17 12.04	+19 52 35.3	18.2	704	13409	2001 01 21.30114	08 14 15.57	+18 49 36.6	18.1	704
13397	2001 02 03.31291	09 15 09.44	+20 00 57.8	18.0	704	13409	2001 01 21.30908	08 14 15.13	+18 49 38.5	17.4	704
13397	2001 02 03.32791	09 15 08.48	+20 01 01.7	19.2	704	13409	2001 01 21.31601	08 14 14.80	+18 49 40.2	17.9	704
13397	2001 02 03.34276	09 15 07.52	+20 01 04.6	18.7	704	13409	2001 01 21.31629	08 14 14.78	+18 49 40.1	18.1	704
13397	2001 02 03.35760	09 15 06.54	+20 01 08.7	18.6	704	13409	2001 01 21.32428	08 14 14.36	+18 49 41.9	17.7	704
13397	2001 02 03.37245	09 15 05.58	+20 01 12.7	18.7	704	13409	2001 01 21.33121	08 14 14.01	+18 49 43.7	17.5	704
13398	2001 01 06.23476	07 03 16.02	+34 42 11.6	18.0	704	13409	2001 01 21.33150	08 14 13.95	+18 49 43.1	18.2	704
13398	2001 01 06.24946	07 03 14.92	+34 42 13.6	17.6	704	13409	2001 01 21.33943	08 14 13.53	+18 49 45.4	17.4	704
13398	2001 01 06.26411	07 03 13.82	+34 42 15.4	18.1	704	13409	2001 01 21.34636	08 14 13.20	+18 49 46.8	17.7	704
13398	2001 01 06.27911	07 03 12.70	+34 42 16.0	17.8	704	13409	2001 01 21.34665	08 14 13.16	+18 49 46.1	18.1	704
13398	2001 01 06.29377	07 03 11.61	+34 42 17.8	17.7	704	13409	2001 01 21.35458	08 14 12.72	+18 49 48.7	17.4	704
13399	2001 01 21.24400	05 54 51.02	+09 42 37.0	17.5	704	13409	2001 01 21.36151	08 14 12.40	+18 49 50.2	17.6	704
13399	2001 01 21.25922	05 54 50.52	+09 42 39.7	17.7	704	13409	2001 01 21.36180	08 14 12.32	+18 49 49.3	17.9	704
13399	2001 01 21.27419	05 54 50.02	+09 42 42.7	17.6	704	13409	2001 01 21.36973	08 14 11.94	+18 49 52.1	17.5	704
13399	2001 01 21.28936	05 54 49.49	+09 42 45.0	17.4	704	13409	2001 01 24.31329	08 11 39.88	+19 00 46.8	17.6	704
13399	2001 01 21.30495	05 54 48.96	+09 42 47.8	17.1	704	13409	2001 01 24.32844	08 11 39.08	+19 00 50.2	17.8	704
13400	2001 01 20.39964	11 05 49.72	+06 38 36.9	18.8	704	13409	2001 01 24.34435	08 11 38.22	+19 00 53.5	17.8	704
13400	2001 01 20.43105	11 05 49.09	+06 38 46.0	18.6	704	13409	2001 01 24.36125	08 11 37.33	+19 00 57.3	18.1	704
13400	2001 01 20.44694	11 05 48.82	+06 38 49.8	17.9	704	13409	2001 01 24.37628	08 11 36.52	+19 01 01.1	17.5	704
13400	2001 01 21.38802	11 05 32.09	+06 43 19.2	18.4	704	13409	2001 02 01.23822	08 04 58.05	+19 29 24.1	17.3	R 699
13400	2001 01 21.40305	11 05 31.79	+06 43 23.7	18.7	704	13409	2001 02 01.28521	08 04 55.66	+19 29 34.2		699
13400	2001 01 21.41807	11 05 31.50	+06 43 28.1	18.6	704	13409	2001 02 01.33491	08 04 53.15	+19 29 44.6		699
13400	2001 01 21.43308	11 05 31.16	+06 43 31.1	19.5	704	13409	2001 02 01.38223	08 04 50.76	+19 29 54.4		699
13400	2001 01 21.44810	11 05 30.79	+06 43 36.9	19.2	704	13409	2001 02 03.24401	08 03 20.63	+19 36 20.1	17.8	704
13400	2001 01 29.32899	11 02 12.53	+07 27 46.6	18.4	704	13409	2001 02 03.27399	08 03 19.05	+19 36 26.2	18.2	704
13400	2001 01 29.34393	11 02 12.14	+07 27 51.0	17.5	704	13409	2001 02 03.28899	08 03 18.30	+19 36 30.0	18.5	704
13400	2001 01 29.35883	11 02 11.67	+07 27 56.2	17.4	704	13409	2001 02 03.30444	08 03 17.55	+19 36 32.5	18.2	704
13400	2001 01 31.33088	11 01 06.78	+07 40 42.9	17.7	704	13410	2001 01 20.42222	10 23 30.04	+03 03 56.0	17.5	704
13400	2001 01 31.34580	11 01 06.25	+07 40 48.4	17.9	704	13410	2001 01 20.43820	10 23 29.39	+03 03 57.3	17.4	704
13400	2001 01 31.36074	11 01 05.68	+07 40 55.0	18.7	704	13410					

2001 FEB. 8

M.P.S. 26147

13413	2001 01 19.43767	10 37 39.51	+12 09 32.5	19.1	704	13425	2001 01 21.42350	09 32 40.07	+15 31 05.9	18.2	704
13413	2001 01 19.45241	10 37 39.06	+12 09 34.1	19.0	704	13425	2001 01 21.43851	09 32 39.37	+15 31 09.1	18.6	704
13413	2001 01 19.45324	10 37 39.08	+12 09 34.6	18.6	704	13425	2001 01 29.30450	09 26 26.49	+16 02 08.7	18.2	704
13413	2001 01 19.47117	10 37 38.54	+12 09 38.2	18.7	704	13425	2001 01 29.31942	09 26 25.69	+16 02 13.1	18.7	704
13413	2001 01 19.47200	10 37 38.56	+12 09 38.3	18.9	704	13425	2001 01 29.33431	09 26 24.95	+16 02 16.6	17.8	704
13413	2001 02 01.33202	10 30 15.80	+12 56 57.8	18.4	704	13425	2001 01 29.34926	09 26 24.10	+16 02 19.6	18.4	704
13413	2001 02 01.34699	10 30 15.19	+12 57 00.9	18.2	704	13425	2001 01 29.36416	09 26 23.43	+16 02 24.3	17.8	704
13413	2001 02 01.36185	10 30 14.54	+12 57 04.8	18.0	704	13425	2001 01 30.01548	09 25 51.10	+16 04 58.7	18.2	V 049
13413	2001 02 01.37671	10 30 13.86	+12 57 08.8	17.5	704	13425	2001 01 30.02848	09 25 50.44	+16 05 01.9	18.1	V 049
13413	2001 02 01.39157	10 30 13.28	+12 57 12.7	18.4	704	13425	2001 01 30.04160	09 25 49.77	+16 05 05.1	17.8	V 049
13413	2001 02 02.31674	10 29 34.35	+13 01 06.3	18.5	704	13425	2001 02 02.30950	09 23 05.21	+16 18 19.2	17.7	704
13413	2001 02 02.33164	10 29 33.70	+13 01 09.8	18.0	704	13425	2001 02 02.32438	09 23 04.43	+16 18 22.6	17.8	704
13413	2001 02 02.34655	10 29 33.09	+13 01 13.4	18.3	704	13425	2001 02 02.33928	09 23 03.66	+16 18 26.1	17.7	704
13413	2001 02 02.36146	10 29 32.39	+13 01 17.1	18.2	704	13425	2001 02 02.35420	09 23 02.85	+16 18 29.9	18.0	704
13413	2001 02 02.37636	10 29 31.72	+13 01 20.6	18.2	704	13425	2001 02 02.36911	09 23 02.07	+16 18 33.4	17.8	704
13414	2001 01 20.31323	09 35 23.30	+14 10 11.2	18.3	704	13425	2001 02 04.28977	09 21 24.47	+16 26 16.1	17.4	704
13414	2001 01 20.32814	09 35 22.60	+14 10 13.5	19.5	704	13425	2001 02 04.30457	09 21 23.65	+16 26 20.5	18.4	704
13414	2001 01 20.34307	09 35 21.96	+14 10 16.5	19.2	704	13425	2001 02 04.31936	09 21 22.87	+16 26 23.6	18.2	704
13414	2001 01 20.35798	09 35 21.27	+14 10 20.0	18.9	704	13425	2001 02 04.33416	09 21 22.13	+16 26 25.7	18.0	704
13414	2001 01 20.37299	09 35 20.58	+14 10 22.9	19.2	704	13428	2001 01 21.31276	08 53 35.26	+17 46 51.3	19.2	704
13414	2001 01 21.37898	09 34 35.49	+14 13 41.5	18.2	704	13428	2001 01 21.32796	08 53 34.59	+17 46 53.6	19.9	704
13414	2001 01 21.39402	09 34 34.78	+14 13 44.8	18.3	704	13428	2001 01 21.34312	08 53 33.83	+17 46 56.4	19.7	704
13414	2001 01 21.40904	09 34 34.09	+14 13 47.0	18.1	704	13428	2001 01 21.35827	08 53 33.07	+17 46 59.2	19.6	704
13414	2001 01 21.42405	09 34 33.39	+14 13 50.5	18.6	704	13428	2001 01 21.37342	08 53 32.37	+17 47 01.4	19.8	704
13414	2001 01 21.43906	09 34 32.71	+14 13 53.2	18.7	704	13428	2001 02 03.26279	08 43 07.39	+18 27 09.4	18.8	704
13414	2001 01 31.31700	09 26 29.67	+14 49 05.1	17.7	704	13428	2001 02 03.27778	08 43 06.69	+18 27 11.3	19.0	704
13414	2001 01 31.33192	09 26 28.84	+14 49 09.6	17.9	704	13428	2001 02 03.29279	08 43 05.95	+18 27 14.0	19.1	704
13414	2001 01 31.34684	09 26 28.09	+14 49 12.4	17.9	704	13428	2001 02 03.30823	08 43 05.12	+18 27 17.1	18.9	704
13414	2001 01 31.36177	09 26 27.27	+14 49 15.4	17.9	704	13429	2001 01 20.31268	09 31 52.15	+14 39 43.1	17.8	704
13414	2001 01 31.37669	09 26 26.51	+14 49 19.1	17.7	704	13429	2001 01 20.32759	09 31 51.58	+14 39 46.7	19.1	704
13414	2001 02 01.24469	09 25 41.76	+14 52 33.9	17.9	R 699	13429	2001 01 20.34252	09 31 50.99	+14 39 49.4	18.2	704
13414	2001 02 01.29236	09 25 39.15	+14 52 44.7		699	13429	2001 01 20.35743	09 31 50.40	+14 39 53.1	18.7	704
13414	2001 02 01.34160	09 25 36.51	+14 52 55.8		699	13429	2001 01 20.37244	09 31 49.79	+14 39 55.7	18.2	704
13414	2001 02 01.38899	09 25 33.99	+14 53 06.6		699	13429	2001 01 21.37843	09 31 10.75	+14 43 26.2	18.1	704
13414	2001 02 02.30978	09 24 46.02	+14 56 32.9	17.6	704	13429	2001 01 21.39347	09 31 10.11	+14 43 29.3	18.5	704
13414	2001 02 02.32466	09 24 45.22	+14 56 36.2	18.1	704	13429	2001 01 21.40849	09 31 09.54	+14 43 32.1	18.5	704
13414	2001 02 02.33956	09 24 44.40	+14 56 40.1	17.9	704	13429	2001 01 21.42350	09 31 08.90	+14 43 35.6	18.3	704
13414	2001 02 02.35448	09 24 43.61	+14 56 43.0	17.9	704	13429	2001 01 21.43851	09 31 08.34	+14 43 38.8	18.9	704
13414	2001 02 02.36938	09 24 42.80	+14 56 46.7	17.6	704	13429	2001 01 29.30409	09 25 42.53	+15 12 24.0	18.3	704
13415	2001 01 26.35650	09 55 36.42	+13 11 25.7	20.0	V 691	13429	2001 01 29.31901	09 25 41.81	+15 12 27.7	18.6	704
13415	2001 01 26.37838	09 55 35.27	+13 11 30.8	20.0	V 691	13429	2001 01 29.33390	09 25 41.17	+15 12 30.9	18.3	704
13415	2001 01 26.39960	09 55 34.14	+13 11 36.0	20.0	V 691	13429	2001 01 29.34885	09 25 40.45	+15 12 34.4	18.4	704
13415	2001 02 02.31224	09 49 19.99	+13 40 39.6	18.8	704	13429	2001 01 29.36375	09 25 39.82	+15 12 37.3	17.6	704
13415	2001 02 02.34202	09 49 18.16	+13 40 46.7	19.6	704	13429	2001 02 01.24469	09 23 34.04	+15 23 32.0	17.4	R 699
13415	2001 02 02.35694	09 49 17.35	+13 40 50.7	19.2	704	13429	2001 02 01.29236	09 23 31.85	+15 23 43.1		699
13415	2001 02 02.37185	09 49 16.50	+13 40 55.1	18.7	704	13429	2001 02 01.34160	09 23 29.61	+15 23 54.5		699
13416	2001 01 20.23825	06 10 12.44	+19 35 04.0	18.8	704	13429	2001 02 01.38899	09 23 27.45	+15 24 04.3		699
13416	2001 01 20.26485	06 10 11.42	+19 35 06.2	19.3	704	13429	2001 02 02.30978	09 22 46.69	+15 27 35.0		704
13416	2001 01 20.28173	06 10 10.80	+19 35 05.0	19.6	704	13429	2001 02 02.32466	09 22 46.02	+15 27 38.5	18.3	704
13416	2001 01 20.31450	06 10 09.43	+19 35 05.7	19.3	704	13429	2001 02 02.33956	09 22 45.36	+15 27 41.7	18.1	704
13417	2001 01 30.38709	11 07 50.46	-03 39 30.1	17.6	704	13429	2001 02 02.35448	09 22 44.64	+15 27 44.8	18.3	704
13417	2001 01 30.40217	11 07 50.02	-03 39 26.8	18.9	704	13429	2001 02 02.36938	09 22 44.01	+15 27 48.8	17.5	704
13417	2001 01 30.43234	11 07 49.14	-03 39 25.7	18.7	704	13431	2001 02 01.39819	11 29 34.71	+06 59 06.8	19.2	704
13417	2001 01 30.44717	11 07 48.78	-03 39 22.7	18.4	704	13431	2001 02 01.41314	11 29 34.33	+06 59 10.5	19.4	704
13417	2001 02 01.38145	11 06 55.13	-03 35 53.3	17.6	704	13431	2001 02 01.44303	11 29 33.47	+06 59 17.5	19.7	704
13417	2001 02 01.39680	11 06 54.62	-03 35 51.1	18.2	704	13431	2001 02 01.45912	11 29 32.98	+06 59 22.9	19.5	704
13417	2001 02 01.41178	11 06 54.17	-03 35 49.2	18.4	704	13432	2001 01 20.38112	10 39 25.92	+10 11 11.3	18.0	704
13417	2001 02 01.42637	11 06 53.71	-03 35 47.5	18.2	704	13432	2001 01 20.39703	10 39 25.46	+10 11 12.0	19.2	704
13417	2001 02 01.44104	11 06 53.27	-03 35 45.7	17.9	704	13432	2001 01 20.42842	10 39 24.61	+10 11 17.4	18.4	704
13419	2001 02 01.43350	12 22 01.80	-02 03 30.5	18.9	R 699	13432	2001 01 20.44433	10 39 24.20	+10 11 20.6	18.7	704
13419	2001 02 01.46155	12 22 01.62	-02 03 29.4		699	13432	2001 01 21.38540	10 38 58.70	+10 13 52.7	18.0	704
13419	2001 02 01.48988	12 22 01.48	-02 03 29.0		699	13432	2001 01 21.40043	10 38 58.25	+10 13 54.8	18.6	704
13419	2001 02 01.51795	12 22 01.29	-02 03 26.7		699	13432	2001 01 21.41546	10 38 57.80	+10 13 56.9	18.4	704
13420	2001 01 30.39032	11 31 11.07	-04 28 32.6	17.8	704	13432	2001 01 21.43046	10 38 57.35	+10 13 59.7	18.8	704
13420	2001 01 30.42018	11 31 10.28	-04 28 33.0	19.3	704	13432	2001 01 21.44548	10 38 56.89	+10 14 01.7	19.2	704
13420	2001 01 30.43550	11 31 10.08	-04 28 34.2	18.8	704	13432	2001 01 29.31066	10 34 38.55	+10 39 03.3	18.0	704
13420	2001 01 30.45048	11 31 09.57	-04 28 33.1	18.8	704	13432	2001 01 29.32557	10 34 38.06	+10 39 07.3	19.2	704
13421	2001 01 26.38522	11 49 41.54	+04 01 27.7	17.9	704	13432	2001 01 29.34051	10 34 37.30	+10 39 08.9	18.5	704
13421	2001 01 26.40021	11 49 41.34	+04 01 30.1	19.4	704	13432	2001 01 29.35541	10 34 36.80	+10 39 11.7	18.1	704
13421	2001 01 26.43031	11 49 40.98	+04 01 35.8	19.5	704	13432	2001 01 29.37031	10 34 36.28	+10 39 16.0	17.9	704
13421	2001 01 26.44533	11 49 40.78	+04 01 38.4	18.6	704	13432	2001 01 31.32747	10 33 20.66	+10 46 25.6	18.5	704
13423	2001 01 20.31310	09 38 15.56	+10 57 51.8	17.3	704	13432	2001 01 31.34239	10 33 20.08	+10 46 29.8	18.5	704
13423	2001 01 20.32800	09 38 14.85	+10 57 53.6	18.7	704	13432	2001 01 31.35732	10 33 19.45	+10 46 31.4	18.4	704
13423	2001 01 20.34293	09 38 14.18	+10 57 55.4	18.1	704	13432	2001 01 31.37224	10 33 18.83	+10 46 35.1	18.3	704
13423	2001 01 20.35785	09 38 13.44	+10 57 57.0	18.3	704	13432	2001 01 31.38716	10 33 18.20	+10 46 39.1	18.6	704
13423	2001 01 20.37285	09 38 12.73	+10 57 58.6	18.0	704	13434	2001 0				

13436	2001 01 26.42730	11 23 12.08	+03 18 39.4	18.5	704	13537	2001 02 01.51684	15 37 11.97	-10 44 40.5	19.1	704
13436	2001 01 26.44231	11 23 11.81	+03 18 41.1	17.5	704	13563	2000 11 18.13643	23 41 41.53	-00 21 25.1	16.4 R	699
13436	2001 01 29.37709	11 22 23.52	+03 24 02.6	17.5	704	13563	2000 11 18.15200	23 41 42.04	-00 21 20.2		699
13436	2001 01 29.39324	11 22 23.10	+03 24 05.5	17.5	704	13563	2000 11 18.16761	23 41 42.60	-00 21 15.5		699
13436	2001 01 29.42454	11 22 22.57	+03 24 09.0	18.8	704	13563	2000 11 18.18325	23 41 43.14	-00 21 10.5		699
13445	2001 02 01.46213	14 24 44.39	-22 04 47.2	18.4	704	13563	2001 01 19.07797	01 01 00.13	+08 44 25.8	17.1	704
13445	2001 02 01.47696	14 24 45.00	-22 04 51.2	18.8	704	13563	2001 01 19.10212	01 01 02.62	+08 44 41.8	18.2	704
13445	2001 02 01.49171	14 24 45.53	-22 04 56.2	19.2	704	13563	2001 01 19.11884	01 01 04.35	+08 44 52.8	18.1	704
13445	2001 02 01.52290	14 24 46.45	-22 05 04.8	18.9	704	13563	2001 01 19.13464	01 01 05.95	+08 45 02.9	18.3	704
13446	2001 01 19.47582	13 13 25.67	-17 09 02.0	18.3	704	13563	2001 01 19.14988	01 01 07.52	+08 45 13.0	17.9	704
13446	2001 01 19.49197	13 13 26.09	-17 09 08.2	19.1	704	13563	2001 01 21.10487	01 04 32.72	+09 06 37.3	18.1	704
13446	2001 01 19.52395	13 13 26.79	-17 09 16.1	19.0	704	13563	2001 01 21.11167	01 04 33.43	+09 06 41.1	17.2 R	699
13449	2001 01 25.45077	12 03 40.03	-01 47 32.9	20.6 V	691	13563	2001 01 21.11978	01 04 34.31	+09 06 47.9	18.6	704
13449	2001 01 25.47986	12 03 39.96	-01 47 28.6	20.1 V	691	13563	2001 01 21.12106	01 04 34.39	+09 06 46.9		699
13449	2001 01 25.50558	12 03 39.90	-01 47 25.0	20.0 V	691	13563	2001 01 21.13041	01 04 35.42	+09 06 53.7		699
13457	2001 02 01.49288	14 11 58.38	-09 17 47.1	19.5	704	13563	2001 01 21.13469	01 04 35.90	+09 06 57.3	18.9	704
13457	2001 02 01.50808	14 11 58.89	-09 17 46.8	19.2	704	13563	2001 01 21.13979	01 04 36.32	+09 06 59.8		699
13457	2001 02 01.52329	14 11 59.52	-09 17 47.5	19.5	704	13586	2001 01 19.39481	10 58 35.62	-01 14 12.2	18.5	704
13463	2001 01 20.31254	09 28 55.66	+16 45 47.8	18.6	704	13586	2001 01 19.41171	10 58 35.32	-01 14 10.5	19.3	704
13463	2001 01 20.32745	09 28 55.20	+16 45 47.9	19.3	704	13586	2001 01 19.44286	10 58 34.80	-01 14 06.7	19.2	704
13463	2001 01 20.34238	09 28 54.76	+16 45 50.6	19.2	704	13586	2001 01 19.45845	10 58 34.58	-01 14 06.7	19.6	704
13463	2001 01 20.35730	09 28 54.29	+16 45 51.1	18.7	704	13586	2001 01 24.39176	10 57 05.55	-01 04 44.3	18.3	704
13463	2001 01 20.37230	09 28 53.79	+16 45 52.6	18.9	704	13586	2001 01 24.40821	10 57 05.24	-01 04 42.8	19.4	704
13463	2001 01 21.37829	09 28 22.65	+16 47 17.4	18.2	704	13586	2001 01 24.42333	10 57 04.91	-01 04 39.2	19.1	704
13463	2001 01 21.39333	09 28 22.17	+16 47 18.2	18.3	704	13586	2001 01 24.43830	10 57 04.51	-01 04 38.6	19.3	704
13463	2001 01 21.40836	09 28 21.72	+16 47 19.5	18.4	704	13586	2001 01 24.45359	10 57 04.16	-01 04 36.7	18.8	704
13463	2001 01 21.42337	09 28 21.23	+16 47 20.5	18.5	704	13592	2001 01 24.62743	13 58 19.38	-14 31 11.1	19.7	608
13463	2001 01 21.43838	09 28 20.75	+16 47 21.7	18.6	704	13592	2001 01 24.63779	13 58 20.18	-14 31 14.3	19.6	608
13463	2001 01 29.30381	09 24 05.51	+16 58 47.2	18.5	704	13592	2001 01 24.64808	13 58 20.93	-14 31 17.4	19.3	608
13463	2001 01 29.31873	09 24 04.97	+16 58 46.6	19.1	704	13592	2001 01 25.48106	13 59 25.90	-14 35 53.2	19.0	704
13463	2001 01 29.34858	09 24 03.93	+16 58 50.3	18.5	704	13592	2001 01 25.49605	13 59 26.88	-14 35 58.5	19.5	704
13463	2001 01 29.36347	09 24 03.34	+16 58 51.7	18.5	704	13592	2001 01 25.51089	13 59 28.02	-14 36 01.9	19.6	704
13463	2001 02 01.32495	09 22 23.41	+17 03 14.6	19.1	704	13592	2001 01 25.52626	13 59 29.23	-14 36 06.3	19.8	704
13463	2001 02 01.33990	09 22 22.80	+17 03 14.7	18.8	704	13618	2001 01 24.64913	14 04 53.83	-17 55 12.6	18.0	608
13463	2001 02 01.35476	09 22 22.23	+17 03 17.4	18.4	704	13618	2001 01 24.65941	14 04 54.31	-17 55 17.2	18.1	608
13463	2001 02 01.36962	09 22 21.75	+17 03 18.7	18.6	704	13618	2001 01 24.66957	14 04 54.76	-17 55 21.6	18.2	608
13463	2001 02 01.38448	09 22 21.19	+17 03 20.8	18.7	704	13618	2001 01 25.48147	14 05 33.50	-18 01 30.4	18.2	704
13463	2001 02 02.30992	09 21 49.81	+17 04 41.1	18.7	704	13618	2001 01 25.49646	14 05 34.16	-18 01 37.4	18.7	704
13463	2001 02 02.32480	09 21 49.21	+17 04 41.3	19.1	704	13618	2001 01 25.51130	14 05 34.92	-18 01 44.2	19.0	704
13463	2001 02 02.33970	09 21 48.69	+17 04 43.1	18.7	704	13618	2001 01 25.52667	14 05 35.58	-18 01 51.1	18.5	704
13463	2001 02 02.35462	09 21 48.21	+17 04 45.5	19.2	704	13620	2001 02 01.42106	12 56 11.39	-01 51 35.2	19.4 R	699
13463	2001 02 02.36952	09 21 47.64	+17 04 46.2	18.7	704	13620	2001 02 01.44937	12 56 11.60	-01 51 35.8		699
13463	2001 02 03.30961	09 21 15.60	+17 06 08.1	17.6	704	13620	2001 02 01.47753	12 56 11.77	-01 51 35.7		699
13463	2001 02 03.32461	09 21 15.08	+17 06 09.1	18.5	704	13620	2001 02 01.50575	12 56 11.94	-01 51 35.4		699
13463	2001 02 03.33946	09 21 14.55	+17 06 10.6	18.1	704	13656	2001 01 19.48912	12 52 47.21	-01 47 10.8	18.4	704
13463	2001 02 03.35430	09 21 14.01	+17 06 11.9	18.5	704	13656	2001 01 19.50488	12 52 47.75	-01 47 12.2	19.3	704
13463	2001 02 03.36914	09 21 13.49	+17 06 12.6	18.7	704	13656	2001 01 19.52067	12 52 48.46	-01 47 14.6	19.1	704
13465	2001 01 04.47209	12 19 59.36	-06 20 33.9	19.1 R	699	13656	2001 02 01.42292	12 59 33.21	-02 00 10.4	19.2	704
13465	2001 01 04.49268	12 20 00.15	-06 20 43.6		699	13656	2001 02 01.43785	12 59 33.47	-02 00 10.6	19.0	704
13465	2001 01 04.51322	12 20 00.85	-06 20 50.8		699	13656	2001 02 01.45278	12 59 33.82	-02 00 10.3	19.6	704
13465	2001 01 04.53373	12 20 01.51	-06 20 59.6		699	13656	2001 02 01.46893	12 59 34.12	-02 00 10.3	18.8	704
13465	2001 02 01.43163	12 28 22.13	-08 48 15.8	18.7 R	699	13659	2001 01 26.48255	14 12 51.35	-14 14 39.0	18.7	704
13465	2001 02 01.45958	12 28 21.97	-08 48 21.7		699	13659	2001 01 26.49803	14 12 52.17	-14 14 45.6	19.3	704
13465	2001 02 01.48788	12 28 21.92	-08 48 28.0		699	13659	2001 01 26.51384	14 12 52.84	-14 14 53.8	19.0	704
13465	2001 02 01.51602	12 28 21.75	-08 48 33.8		699	13672	2001 02 02.62903	14 23 41.37	-14 10 47.9	20.7	608
13472	2001 01 26.48797	12 04 58.41	-01 31 31.8	19.9 V	691	13672	2001 02 02.63970	14 23 41.79	-14 10 49.7	21.0	608
13472	2001 01 26.50859	12 04 58.32	-01 31 28.7	20.8 V	691	13672	2001 02 02.64967	14 23 42.29	-14 10 52.4	20.6	608
13472	2001 01 26.52931	12 04 58.21	-01 31 25.3	21.0 V	691	13685	2001 01 19.49642	14 04 55.00	-03 24 17.4	18.6	704
13475	2001 01 19.19597	08 36 40.44	+26 28 52.4	18.0 R	699	13685	2001 01 19.51206	14 04 55.92	-03 24 16.7	18.9	704
13475	2001 01 19.21788	08 36 39.64	+26 28 55.1		699	13685	2001 01 19.52784	14 04 56.77	-03 24 17.3	18.6	704
13475	2001 01 19.23977	08 36 38.81	+26 28 57.1		699	13685	2001 01 30.48476	14 14 39.64	-03 17 38.3	17.9	704
13475	2001 01 19.26167	08 36 37.96	+26 28 59.6		699	13685	2001 01 30.49946	14 14 40.32	-03 17 36.9	18.1	704
13475	2001 01 19.32924	08 36 35.39	+26 29 06.6	18.2	704	13685	2001 01 30.51428	14 14 40.97	-03 17 35.9	18.6	704
13475	2001 01 19.34540	08 36 34.82	+26 29 08.0	18.2	704	13685	2001 01 30.52977	14 14 41.86	-03 17 35.1	18.4	704
13475	2001 01 19.36078	08 36 34.25	+26 29 09.1	18.0	704	13690	2001 01 04.48079	12 31 35.64	-18 18 05.6	18.0 R	699
13475	2001 01 19.37617	08 36 33.56	+26 29 10.5	18.8	704	13690	2001 01 04.50137	12 31 36.39	-18 18 19.0		699
13475	2001 01 19.39157	08 36 33.08	+26 29 12.6	18.2	704	13690	2001 01 04.52192	12 31 37.09	-18 18 31.6		699
13475	2001 01 20.22352	08 36 02.60	+26 30 34.4	17.8	704	13690	2001 01 04.54239	12 31 37.79	-18 18 43.1		699
13475	2001 01 20.23854	08 36 02.04	+26 30 36.3	18.7	704	13690	2001 02 02.59125	12 41 26.74	-22 46 31.0	18.0	608
13475	2001 01 20.25457	08 36 01.47	+26 30 37.9	18.0	704	13690	2001 02 02.60163	12 41 26.74	-22 46 35.8	18.0	608
13475	2001 01 20.26980	08 36 00.90	+26 30 39.5	17.5	704	13690	2001 02 02.61159	12 41 26.75	-22 46 40.7	17.8	608
13475	2001 01 20.28510	08 36 00.33	+26 30 40.9	17.6	704	13696	2001 01 31.39829	12 10 23.21	+09 15 42.0	17.2	704
13475	2001 01 21.30273	08 35 22.75	+26 32 19.4	18.2	704	13696	2001 01 31.41316	12 10 23.00	+09 15 46.5	18.2	704
13475	2001 01 21.31788	08 35 22.21	+26 32 20.8	18.7	704	13696	2001 01 31.42805	12 10 22.80	+09 15 49.1	18.2	704
13475	2001 01 21.33308	08 35 21.62	+26 32 22.9	18.4	704	13696	2001 01 31.44293	12 10 22.61	+09 15 52.2	18.7	704
13475	2001 01 21.34823	08 35 21.03	+26 32 23.3	18.4	704	13696	2001 01 31.45782	12 10 22.32	+09 15 56.1	1	

13720	2001 01 17.39100	09 38 24.03	+34 21 02.4	18.2	704	13818	2001 01 28.50256	07 42 31.52	+11 44 46.9	18.3	608
13720	2001 01 17.40657	09 38 23.16	+34 21 04.9	18.7	704	13818	2001 01 28.51340	07 42 30.95	+11 44 49.7	18.4	608
13725	2001 01 21.46184	13 07 05.43	-05 28 59.8	19.3	704	13819	2001 01 31.47364	14 37 35.43	+08 08 15.5	18.7	704
13725	2001 01 21.47695	13 07 05.71	-05 29 01.3	19.6	704	13819	2001 01 31.48860	14 37 35.99	+08 08 20.8	18.7	704
13725	2001 01 21.49207	13 07 06.15	-05 29 02.6	19.7	704	13819	2001 01 31.50356	14 37 36.56	+08 08 26.1	18.8	704
13725	2001 01 21.50719	13 07 06.54	-05 29 04.8	19.1	704	13819	2001 01 31.51848	14 37 37.13	+08 08 33.4	18.5	704
13725	2001 01 21.52229	13 07 06.84	-05 29 06.3	19.0	704	13819	2001 01 31.53344	14 37 37.66	+08 08 39.4	19.0	704
13725	2001 02 01.42670	13 10 42.13	-05 38 55.9	18.2 R	699	13820	2001 01 19.52622	11 23 41.06	+03 33 08.3	19.1 V	691
13725	2001 02 01.45494	13 10 42.40	-05 38 58.0		699	13820	2001 01 19.53766	11 23 40.92	+03 33 09.2	19.1 V	691
13725	2001 02 01.48317	13 10 42.72	-05 38 57.4		699	13820	2001 01 19.54814	11 23 40.81	+03 33 10.0	19.2 V	691
13725	2001 02 01.51134	13 10 42.94	-05 38 57.4		699	13820	2001 01 20.38636	11 23 31.42	+03 34 22.2	18.1	704
13726	2001 01 20.42235	10 26 55.31	+03 15 53.9	17.0	704	13820	2001 01 20.40226	11 23 31.21	+03 34 24.2	19.0	704
13726	2001 01 20.43834	10 26 54.84	+03 15 53.3	16.6	704	13820	2001 01 20.41744	11 23 30.98	+03 34 25.6	18.9	704
13726	2001 01 20.45451	10 26 54.29	+03 15 52.5	17.7	704	13820	2001 01 20.43367	11 23 30.77	+03 34 26.9	18.8	704
13726	2001 01 26.31490	10 23 34.90	+03 15 37.2	17.5	704	13820	2001 01 20.44966	11 23 30.62	+03 34 28.6	18.9	704
13726	2001 01 26.32978	10 23 34.33	+03 15 37.0	17.8	704	13820	2001 01 21.45124	11 23 17.87	+03 36 02.6	18.1	704
13726	2001 01 26.34469	10 23 33.76	+03 15 37.8	17.5	704	13820	2001 01 21.46641	11 23 17.60	+03 36 04.0	18.5	704
13726	2001 01 26.35958	10 23 33.20	+03 15 38.2	17.9	704	13820	2001 01 21.48153	11 23 17.43	+03 36 07.1	18.7	704
13726	2001 01 26.37448	10 23 32.56	+03 15 38.0	19.0	704	13820	2001 01 21.49664	11 23 17.19	+03 36 08.1	18.9	704
13726	2001 01 29.33105	10 21 38.82	+03 17 02.4	17.5	704	13820	2001 01 21.51177	11 23 16.93	+03 36 09.3	18.6	704
13726	2001 01 29.34576	10 21 38.29	+03 17 04.3	17.3	704	13820	2001 01 26.38138	11 21 56.26	+03 45 53.0	18.2	704
13726	2001 01 29.36047	10 21 37.66	+03 17 04.8	16.3	704	13820	2001 01 26.39637	11 21 55.93	+03 45 55.4	18.9	704
13726	2001 01 29.37554	10 21 36.96	+03 17 05.5	17.2	704	13820	2001 01 26.41137	11 21 55.63	+03 45 57.9	18.7	704
13737	2001 02 01.47746	14 16 10.43	-08 31 08.2	19.2	704	13820	2001 01 26.42648	11 21 55.28	+03 45 59.4	19.0	704
13737	2001 02 01.49288	14 16 11.18	-08 31 08.2	19.6	704	13820	2001 01 26.44149	11 21 54.96	+03 46 01.3	18.8	704
13737	2001 02 01.50808	14 16 11.92	-08 31 10.0	18.9	704	13820	2001 01 29.37695	11 20 51.66	+03 53 29.7	18.6	704
13737	2001 02 01.52329	14 16 12.65	-08 31 11.1	18.9	704	13820	2001 01 29.39310	11 20 51.27	+03 53 33.4	18.9	704
13739	2001 01 18.47990	13 15 34.85	+02 27 19.2	17.8	704	13820	2001 01 29.43961	11 20 50.12	+03 53 39.0	19.7	704
13739	2001 01 18.51234	13 15 35.86	+02 27 15.6	18.2	704	13823	2001 02 01.46311	14 30 56.72	-23 55 36.0	17.9	704
13739	2001 01 18.52771	13 15 36.32	+02 27 12.9	18.2	704	13823	2001 02 01.47794	14 30 57.38	-23 55 41.5	18.5	704
13739	2001 01 19.49037	13 16 07.48	+02 25 27.5	18.2	704	13823	2001 02 01.49273	14 30 57.92	-23 55 48.9	18.9	704
13739	2001 01 19.50613	13 16 07.96	+02 25 25.8	18.6	704	13823	2001 02 01.52388	14 30 59.11	-23 55 59.7	18.6	704
13739	2001 01 19.52191	13 16 08.50	+02 25 23.9	18.6	704	13824	2001 01 18.46444	12 06 03.70	+08 33 57.8	17.4	704
13739	2001 01 26.45539	13 19 19.48	+02 16 01.6	18.2	704	13824	2001 01 18.48749	12 06 04.28	+08 33 59.8	18.0	704
13739	2001 01 26.47041	13 19 19.84	+02 16 00.5	17.9	704	13824	2001 01 18.51993	12 06 05.12	+08 34 03.5	18.4	704
13739	2001 01 26.48554	13 19 20.17	+02 15 59.6	17.2	704	13824	2001 01 31.39829	12 09 41.20	+09 16 15.0	17.7	704
13739	2001 01 26.50058	13 19 20.48	+02 15 59.4	17.6	704	13824	2001 01 31.41316	12 09 41.28	+09 16 20.4	19.1	704
13739	2001 01 26.51561	13 19 20.86	+02 15 58.2	17.7	704	13824	2001 01 31.42805	12 09 41.37	+09 16 25.2	18.1	704
13772	2001 01 30.46955	14 15 48.02	-03 36 28.8	17.9	704	13824	2001 01 31.44293	12 09 41.30	+09 16 28.3	18.5	704
13772	2001 01 30.49946	14 15 49.04	-03 36 33.5	18.2	704	13824	2001 01 31.45782	12 09 41.34	+09 16 33.5	17.8	704
13772	2001 01 30.51428	14 15 49.71	-03 36 35.9	18.5	704	13825	2001 02 02.23987	07 49 20.59	+13 01 45.1	18.9	704
13772	2001 01 30.52977	14 15 50.31	-03 36 38.5	18.3	704	13825	2001 02 02.25467	07 49 19.83	+13 01 47.5	18.6	704
13772	2001 02 01.47842	14 17 01.56	-03 40 12.1	18.3	704	13825	2001 02 02.26950	07 49 19.00	+13 01 50.1	19.1	704
13772	2001 02 01.49383	14 17 02.10	-03 40 13.2	18.7	704	13825	2001 02 02.28433	07 49 18.24	+13 01 51.7	18.9	704
13772	2001 02 01.50903	14 17 02.60	-03 40 15.4	18.7	704	13825	2001 02 02.29915	07 49 17.38	+13 01 53.9	18.9	704
13772	2001 02 01.52424	14 17 03.17	-03 40 16.0	18.4	704	13827	2001 01 19.48912	12 56 44.95	-01 48 40.5	19.2	704
13780	2001 01 15.30545	08 20 05.69	+30 05 45.2	18.4	704	13827	2001 01 19.50488	12 56 45.42	-01 48 42.1	19.3	704
13780	2001 01 15.31389	08 20 05.42	+30 05 46.0	18.3	704	13827	2001 01 19.52067	12 56 45.97	-01 48 43.5	19.9	704
13780	2001 01 15.32102	08 20 05.09	+30 05 46.5	18.3	704	13828	2001 01 19.41004	11 14 25.70	+09 09 49.0	18.9	704
13780	2001 01 15.33082	08 20 04.76	+30 05 48.6	19.1	704	13828	2001 01 19.42559	11 14 25.50	+09 09 52.1	19.5	704
13780	2001 01 15.33656	08 20 04.53	+30 05 48.4	18.2	704	13828	2001 01 19.44130	11 14 25.24	+09 09 55.8	19.0	704
13780	2001 01 15.34793	08 20 04.07	+30 05 50.5	18.7	704	13828	2001 01 19.46009	11 14 24.99	+09 09 58.6	19.2	704
13780	2001 01 15.35211	08 20 03.96	+30 05 50.4	18.0	704	13828	2001 01 19.47719	11 14 24.72	+09 10 02.7	19.0	704
13780	2001 01 15.36767	08 20 03.35	+30 05 52.4	18.2	704	13828	2001 02 01.35124	11 09 37.42	+09 58 33.2	19.8	704
13780	2001 01 15.36929	08 20 03.24	+30 05 52.5	18.6	704	13828	2001 02 01.36610	11 09 36.90	+09 58 37.4	19.2	704
13780	2001 01 15.38590	08 20 02.65	+30 05 54.3	18.6	704	13828	2001 02 01.38096	11 09 36.46	+09 58 41.7	18.8	704
13780	2001 01 17.33321	08 18 50.34	+30 09 49.7	18.4	704	13828	2001 02 01.39583	11 09 36.09	+09 58 46.1	18.9	704
13780	2001 01 17.34910	08 18 49.75	+30 09 51.3	18.5	704	13829	2001 01 19.36058	08 59 53.30	+17 06 44.2	18.5 V	691
13780	2001 01 17.36476	08 18 49.10	+30 09 52.7	19.1	704	13829	2001 01 19.38252	08 59 52.28	+17 06 48.9	18.5 V	691
13780	2001 01 17.38150	08 18 48.48	+30 09 54.3	18.9	704	13829	2001 01 19.40465	08 59 51.25	+17 06 53.6	18.6 V	691
13780	2001 01 17.39724	08 18 47.86	+30 09 56.5	18.8	704	13829	2001 01 20.30953	08 59 10.27	+17 10 08.2	18.4	704
13780	2001 01 18.30831	08 18 13.93	+30 11 41.8	18.9	704	13829	2001 01 20.32443	08 59 09.58	+17 10 11.6	18.8	704
13780	2001 01 18.32373	08 18 13.25	+30 11 43.6	19.0	704	13829	2001 01 20.33936	08 59 08.79	+17 10 13.3	19.1	704
13780	2001 01 18.33919	08 18 12.72	+30 11 44.6	18.9	704	13829	2001 01 20.35428	08 59 08.11	+17 10 17.0	18.8	704
13780	2001 01 18.34557	08 18 12.44	+30 11 45.6	18.3	704	13829	2001 01 20.36928	08 59 07.40	+17 10 20.4	18.7	704
13780	2001 01 18.35473	08 18 12.15	+30 11 46.9	18.9	704	13829	2001 01 21.31345	08 58 24.12	+17 13 45.5	17.9	704
13780	2001 01 18.36196	08 18 11.85	+30 11 47.7	18.5	704	13829	2001 01 21.32865	08 58 23.37	+17 13 48.5	18.1	704
13780	2001 01 18.37018	08 18 11.61	+30 11 49.2	19.5	704	13829	2001 01 21.34380	08 58 22.60	+17 13 51.3	18.4	704
13780	2001 01 18.37878	08 18 11.09	+30 11 51.1	18.9	704	13829	2001 01 21.35895	08 58 21.91	+17 13 54.7	18.2	704
13780	2001 01 18.39917	08 18 10.37	+30 11 52.0	18.5	704	13829	2001 01 21.37410	08 58 21.20	+17 13 57.7	18.6	704
13780	2001 01 18.41704	08 18 09.70	+30 11 54.0	19.3	704	13829	2001 01 25.33538	08 55 14.89	+17 28 25.6	20.0 V	691
13788	2001 01 26.46424	13 48 16.75	-11 21 04.7	17.3	704	13829	2001 01 25.35719	08 55 13.77	+17 28 30.2	18.8 V	691
13788	2001 01 26.47987	13 48 17.72	-11 21 07.0	18.2	704	13829	2001 01 25.37946	08 55 12.67	+17 28 35.0	18.8 V	691
13788	2001 01 26.49535	13 48 18.70	-11 21 10.0	18.4	704	13829	2001 01 29.25509	08 52 06.09	+17 42 47.7	18.0	704
13788	2001 01 26.52613	13 48 20.58	-11 21 15.7	18.9	704	13829	2001 01 29.27050	08 52 05.22	+17 42 53.0	17.3	704
13790	2001 01 18.38536	10 25 56.86	+20 02 59								

13834	2001 01 19.24526	08 58 14.77	+21 34 24.9		699	13839	2001 02 01.51900	13 41 06.57	-02 04 51.9	17.5	704
13834	2001 01 19.26715	08 58 13.54	+21 34 32.0		699	13839	2001 02 01.53418	13 41 07.15	-02 04 51.7	17.8	704
13834	2001 01 19.33102	08 58 09.73	+21 34 49.8	18.1	704	13846	2001 01 19.48658	12 38 00.25	+00 31 52.0	19.0	704
13834	2001 01 19.34718	08 58 08.84	+21 34 53.7	18.6	704	13846	2001 01 19.50234	12 38 00.72	+00 31 50.7	18.4	704
13834	2001 01 19.36256	08 58 07.99	+21 34 57.8	18.7	704	13846	2001 01 19.51803	12 38 01.29	+00 31 48.0	18.9	704
13834	2001 01 19.37795	08 58 07.09	+21 35 01.8	19.0	704	13846	2001 01 26.39015	12 41 44.85	+00 22 47.3	17.7	704
13834	2001 01 19.39335	08 58 06.20	+21 35 06.7	18.3	704	13846	2001 01 26.40515	12 41 45.26	+00 22 46.3	18.0	704
13834	2001 01 24.31402	08 53 24.52	+21 57 59.4	18.3	704	13846	2001 01 26.42019	12 41 45.63	+00 22 45.5	17.9	704
13834	2001 01 24.32917	08 53 23.54	+21 58 03.9	18.3	704	13846	2001 01 26.43526	12 41 46.02	+00 22 44.8	17.7	704
13834	2001 01 24.34508	08 53 22.58	+21 58 07.8	18.5	704	13846	2001 01 26.45027	12 41 46.42	+00 22 43.9	17.5	704
13834	2001 01 24.36198	08 53 21.63	+21 58 12.4	18.7	704	13846	2001 02 01.40547	12 44 03.71	+00 21 23.6	18.6	704
13834	2001 01 24.37701	08 53 20.72	+21 58 16.6	18.5	704	13846	2001 02 01.41739	12 44 03.97	+00 21 23.4	17.6 R	699
13834	2001 01 25.31452	08 52 25.94	+22 02 32.2	18.0	704	13846	2001 02 01.43535	12 44 04.25	+00 21 22.8	19.3	704
13834	2001 01 25.32995	08 52 25.07	+22 02 35.9	18.7	704	13846	2001 02 01.44564	12 44 04.44	+00 21 24.3		699
13834	2001 01 25.34490	08 52 24.15	+22 02 40.1	18.3	704	13846	2001 02 01.45028	12 44 04.48	+00 21 22.2	18.9	704
13834	2001 01 25.35993	08 52 23.27	+22 02 44.1	18.3	704	13846	2001 02 01.46644	12 44 04.83	+00 21 23.1	18.3	704
13834	2001 01 25.37565	08 52 22.30	+22 02 47.9	18.4	704	13846	2001 02 01.47385	12 44 04.90	+00 21 24.5		699
13834	2001 02 03.26252	08 43 38.76	+22 40 32.6	18.6	704	13846	2001 02 01.50200	12 44 05.33	+00 21 25.0		699
13834	2001 02 03.27751	08 43 37.89	+22 40 35.8	18.6	704	13848	2001 01 19.48939	12 57 44.22	-00 44 04.0	19.1	704
13834	2001 02 03.29252	08 43 37.05	+22 40 39.2	18.2	704	13848	2001 01 19.50516	12 57 44.67	-00 44 03.7	19.4	704
13834	2001 02 03.30796	08 43 36.08	+22 40 42.6	18.7	704	13848	2001 01 19.52095	12 57 45.21	-00 44 05.0	19.6	704
13835	2001 01 17.58323	08 40 40.40	+22 09 58.1	17.7 V	300	13848	2001 02 01.40809	13 03 07.59	-00 41 29.4	18.9	704
13835	2001 01 17.59668	08 40 39.70	+22 10 00.9	17.7 V	300	13848	2001 02 01.42306	13 03 07.79	-00 41 28.6	19.4	704
13835	2001 01 17.60999	08 40 38.93	+22 10 04.7	18.1 V	300	13848	2001 02 01.43799	13 03 08.09	-00 41 27.4	20.0	704
13835	2001 01 17.62318	08 40 38.22	+22 10 07.5	17.7 V	300	13848	2001 02 01.46907	13 03 08.49	-00 41 25.7	20.0	704
13835	2001 01 19.20070	08 39 13.95	+22 16 28.7	17.3 R	699	13851	2001 02 02.38621	12 06 56.03	+13 21 28.2	18.1	704
13835	2001 01 19.22258	08 39 12.75	+22 16 34.1		699	13851	2001 02 02.40096	12 06 55.79	+13 21 33.5	18.3	704
13835	2001 01 19.24447	08 39 11.54	+22 16 39.2		699	13851	2001 02 02.41574	12 06 55.55	+13 21 37.5	18.1	704
13835	2001 01 19.26637	08 39 10.34	+22 16 44.5		699	13851	2001 02 02.43063	12 06 55.30	+13 21 42.7	18.5	704
13835	2001 01 19.32979	08 39 06.82	+22 17 00.3	17.5	704	13851	2001 02 02.44544	12 06 55.05	+13 21 47.8	18.1	704
13835	2001 01 19.34594	08 39 05.90	+22 17 03.9	17.9	704	13856	2001 01 04.48872	12 50 27.40	-15 47 46.5	17.9 R	699
13835	2001 01 19.36133	08 39 05.04	+22 17 07.8	17.7	704	13856	2001 01 04.50925	12 50 28.16	-15 47 51.8		699
13835	2001 01 19.37671	08 39 04.19	+22 17 11.2	17.7	704	13856	2001 01 04.52979	12 50 28.91	-15 48 00.9		699
13835	2001 01 19.39211	08 39 03.31	+22 17 15.2	17.9	704	13856	2001 01 04.55029	12 50 29.58	-15 48 07.2		699
13835	2001 02 01.22990	08 27 16.64	+23 04 52.4	17.2 R	699	13857	2001 01 19.33656	09 46 37.29	+17 13 41.5	18.6	704
13835	2001 02 01.27656	08 27 14.02	+23 05 01.6		699	13857	2001 01 19.35265	09 46 36.59	+17 13 46.8	18.8	704
13835	2001 02 01.32622	08 27 11.27	+23 05 11.7		699	13857	2001 01 19.36804	09 46 35.92	+17 13 51.4	19.1	704
13835	2001 02 01.37366	08 27 08.58	+23 05 20.7		699	13857	2001 01 19.38343	09 46 35.22	+17 13 56.1	19.4	704
13835	2001 02 03.24604	08 25 27.75	+23 11 23.6	17.7	704	13857	2001 01 19.39883	09 46 34.53	+17 14 00.7	19.0	704
13835	2001 02 03.26104	08 25 26.91	+23 11 26.1	17.8	704	13857	2001 02 01.32617	09 36 04.06	+18 25 47.7	18.3	704
13835	2001 02 03.27602	08 25 26.09	+23 11 28.9	17.7	704	13857	2001 02 01.34112	09 36 03.23	+18 25 52.9	18.0	704
13835	2001 02 03.29103	08 25 25.25	+23 11 31.8	17.5	704	13857	2001 02 01.35598	09 36 02.41	+18 25 57.5	18.5	704
13835	2001 02 03.30647	08 25 24.37	+23 11 34.2	17.6	704	13857	2001 02 01.37084	09 36 01.62	+18 26 03.1	18.1	704
13836	2001 01 17.44092	11 48 12.35	+22 23 30.8	16.5	704	13857	2001 02 01.38570	09 36 00.77	+18 26 07.1	18.2	704
13836	2001 01 17.45673	11 48 12.30	+22 23 38.2	16.1	704	13857	2001 02 03.33048	09 34 16.55	+18 37 00.6	18.9	704
13836	2001 01 17.47289	11 48 12.11	+22 23 43.3	16.8	704	13857	2001 02 03.34533	09 34 15.73	+18 37 06.1	19.2	704
13836	2001 01 17.48885	11 48 12.03	+22 23 49.2	15.8	704	13857	2001 02 03.36017	09 34 14.84	+18 37 11.2	19.1	704
13836	2001 02 03.38800	11 42 51.46	+24 17 16.7	16.7	704	13857	2001 02 03.37502	09 34 14.06	+18 37 15.3	18.5	704
13836	2001 02 03.40283	11 42 50.94	+24 17 22.8	16.8	704	13858	2001 01 19.28945	09 11 03.76	+11 43 54.0	18.7 R	699
13836	2001 02 03.41779	11 42 50.47	+24 17 28.9	16.9	704	13858	2001 01 19.31142	09 11 02.46	+11 43 57.0		699
13836	2001 02 03.43262	11 42 49.94	+24 17 35.0	17.5	704	13858	2001 01 19.33341	09 11 01.31	+11 44 00.4		699
13836	2001 02 03.44746	11 42 49.45	+24 17 41.2	18.2	704	13858	2001 01 19.35545	09 11 00.10	+11 44 03.9		699
13837	2001 01 16.53293	10 03 13.69	-05 22 25.7	17.7	608	13858	2001 01 29.33692	09 01 33.18	+12 11 27.5	18.3	704
13837	2001 01 16.54388	10 03 13.66	-05 22 26.1	17.6	608	13858	2001 01 29.35163	09 01 32.33	+12 11 31.4	18.1	704
13837	2001 01 16.55439	10 03 13.07	-05 22 26.7	17.6	608	13858	2001 01 29.36670	09 01 31.50	+12 11 33.5	18.1	704
13837	2001 01 21.40386	10 00 44.55	-05 23 37.6	18.2	704	13858	2001 02 02.30786	08 57 38.09	+12 23 45.5	18.8	704
13837	2001 01 21.42012	10 00 43.99	-05 23 36.9	18.5	704	13858	2001 02 02.32274	08 57 37.16	+12 23 48.6	19.4	704
13837	2001 01 21.45287	10 00 42.78	-05 23 36.6	19.2	704	13858	2001 02 02.33765	08 57 36.27	+12 23 51.7	19.3	704
13837	2001 01 21.46784	10 00 42.32	-05 23 36.2	19.2	704	13858	2001 02 02.35256	08 57 35.28	+12 23 53.6	19.0	704
13837	2001 01 25.64608	09 58 15.67	-05 20 52.4	18.6	608	13858	2001 02 02.36747	08 57 34.40	+12 23 58.0	19.4	704
13837	2001 01 25.65630	09 58 15.29	-05 20 51.4	19.0	608	13860	2001 01 19.33089	08 52 35.71	+20 07 27.2	17.1	704
13837	2001 01 25.66747	09 58 14.86	-05 20 50.6	18.1	608	13860	2001 01 19.34704	08 52 34.97	+20 07 33.2	17.7	704
13837	2001 01 30.44223	09 55 09.96	-05 13 33.1	18.9	608	13860	2001 01 19.36242	08 52 34.25	+20 07 38.9	17.4	704
13837	2001 01 30.45303	09 55 09.52	-05 13 30.1	17.7	608	13860	2001 01 19.37781	08 52 33.53	+20 07 44.7	17.7	704
13837	2001 01 30.46322	09 55 09.11	-05 13 29.0	17.8	608	13860	2001 01 19.39321	08 52 32.82	+20 07 50.5	17.1	704
13837	2001 01 31.34040	09 54 33.24	-05 11 39.4	18.2	704	13860	2001 01 23.61293	08 49 18.50	+20 33 55.5	17.2 V	300
13837	2001 01 31.35675	09 54 32.64	-05 11 36.9	18.4	704	13860	2001 01 23.61749	08 49 18.23	+20 33 57.1	17.3 V	300
13837	2001 01 31.37166	09 54 32.07	-05 11 35.7	18.0	704	13860	2001 01 23.62679	08 49 17.82	+20 34 00.3	17.1 V	300
13837	2001 01 31.40152	09 54 30.85	-05 11 30.1	19.2	704	13860	2001 02 01.23080	08 42 29.45	+21 26 06.9	16.7 R	699
13837	2001 02 02.31643	09 53 11.20	-05 07 01.6	18.0	704	13860	2001 02 01.27748	08 42 27.08	+21 26 22.0		699
13837	2001 02 02.33244	09 53 10.58	-05 06 57.6	17.8	704	13860	2001 02 01.32722	08 42 24.72	+21 26 40.4		699
13837	2001 02 02.34755	09 53 09.79	-05 06 56.9	18.2	704	13860	2001 02 01.37468	08 42 22.41	+21 26 56.9		699
13837	2001 02 02.36224	09 53 09.22	-05 06 53.3	17.5	704	13860	2001 02 03.31008	08 40 50.65	+21 38 15.1	17.1	704
13837	2001 02 02.37837	09 53 08.51	-05 06 51.6	17.9	704	13860	2001 02 03.32508	08 40 49.93	+21 38 20.2	17.1	704
13838	2001 01 19.36175	09 01 34.13	+17 20 10.8	19.7 V	691	13860	2001 02 03.33992	08 40 49.24	+21 38 26.4	17.9	704
13838	2001 01 19.38368	09 01 33.08	+17 20 15.8	19.5 V	691	13860	2001 02 03.35476	08 40 48.52	+21 38 31.		

13863	2001 01 29.30573	09 40 48.65	+13 31 52.7	18.3	704	14005	2001 02 04.32394	10 03 44.42	+31 47 59.2	17.8	704
13863	2001 01 29.33554	09 40 47.13	+13 31 57.8	18.8	704	14005	2001 02 04.33873	10 03 43.67	+31 48 03.8	17.7	704
13863	2001 01 29.35049	09 40 46.31	+13 32 00.4	18.0	704	14044	2001 02 01.48901	13 37 55.75	-03 46 23.2	19.0	704
13863	2001 01 29.36539	09 40 45.55	+13 32 03.4	18.3	704	14044	2001 02 01.50422	13 37 55.98	-03 46 24.4	19.3	704
13863	2001 02 02.31101	09 37 19.43	+13 43 16.7	18.5	704	14044	2001 02 01.51943	13 37 56.34	-03 46 25.6	18.8	704
13863	2001 02 02.32589	09 37 18.64	+13 43 19.8	18.4	704	14044	2001 02 01.53460	13 37 56.70	-03 46 26.9	19.4	704
13863	2001 02 02.34079	09 37 17.84	+13 43 21.9	19.1	704	14072	2001 02 02.64269	14 31 18.99	-14 22 03.5	20.2	608
13863	2001 02 02.35571	09 37 17.05	+13 43 24.5	18.7	704	14072	2001 02 02.65368	14 31 19.28	-14 22 05.0	19.9	608
13863	2001 02 02.37062	09 37 16.21	+13 43 26.9	18.4	704	14072	2001 02 02.66377	14 31 19.53	-14 22 06.7	19.8	608
13865	2001 01 21.38623	10 44 32.37	+07 01 31.6	19.4	704	14127	2001 01 21.46086	12 55 00.56	-03 09 51.4	18.3	704
13865	2001 01 21.40126	10 44 31.91	+07 01 32.9	19.7	704	14127	2001 01 21.47597	12 55 00.89	-03 09 50.2	19.0	704
13865	2001 01 21.41628	10 44 31.38	+07 01 35.2	19.4	704	14127	2001 01 21.49108	12 55 01.26	-03 09 48.7	18.5	704
13865	2001 01 21.43129	10 44 31.00	+07 01 37.5	19.5	704	14127	2001 01 21.50621	12 55 01.59	-03 09 47.0	18.3	704
13865	2001 01 31.32911	10 38 38.02	+07 27 54.2	18.6	704	14127	2001 01 21.52130	12 55 01.93	-03 09 45.1	18.0	704
13865	2001 01 31.34403	10 38 37.35	+07 27 58.9	18.7	704	14127	2001 01 29.38804	12 57 32.16	-02 52 22.1	18.1	704
13865	2001 01 31.35897	10 38 36.75	+07 28 00.5	18.8	704	14127	2001 01 29.40418	12 57 32.43	-02 52 19.4	18.8	704
13865	2001 01 31.37388	10 38 36.07	+07 28 03.8	19.0	704	14127	2001 01 29.44989	12 57 33.04	-02 52 09.5	19.2	704
13865	2001 01 31.38880	10 38 35.39	+07 28 07.2	18.9	704	14127	2001 02 01.42106	12 58 09.86	-02 42 51.3	16.9 R	699
13866	2001 01 19.49814	14 20 38.29	-09 21 11.2	18.5	704	14127	2001 02 01.44937	12 58 10.10	-02 42 45.4		699
13866	2001 01 19.51377	14 20 39.21	-09 21 15.9	19.0	704	14127	2001 02 01.47753	12 58 10.26	-02 42 39.7		699
13866	2001 01 19.52955	14 20 40.09	-09 21 19.9	19.1	704	14127	2001 02 01.50575	12 58 10.56	-02 42 34.7		699
13866	2001 01 26.48539	14 27 11.70	-09 49 22.2	19.1	704	14175	2001 01 24.62743	13 58 07.80	-15 07 09.0	19.9	608
13866	2001 01 26.50068	14 27 12.54	-09 49 26.4	19.3	704	14175	2001 01 24.63779	13 58 08.12	-15 07 11.5	19.1	608
13866	2001 01 26.51638	14 27 13.32	-09 49 28.9	19.3	704	14175	2001 01 24.64808	13 58 08.42	-15 07 14.8	19.3	608
13866	2001 02 01.47899	14 32 14.16	-10 09 54.1	18.4	704	14209	2000 11 18.07995	23 20 08.64	-01 29 03.8	18.4 R	699
13866	2001 02 01.50961	14 32 15.59	-10 10 00.6	19.0	704	14209	2000 11 18.09548	23 20 08.95	-01 29 04.4		699
13866	2001 02 01.52482	14 32 16.26	-10 10 03.0	18.7	704	14209	2000 11 18.11101	23 20 09.13	-01 28 59.9		699
13867	2001 01 31.39296	11 22 47.50	+08 38 20.2	18.0	704	14209	2000 11 18.12657	23 20 09.53	-01 29 00.0		699
13867	2001 01 31.40784	11 22 47.06	+08 38 22.3	19.0	704	14211	2001 01 20.57539	11 09 53.48	-20 21 31.2	19.2	608
13867	2001 01 31.42271	11 22 46.63	+08 38 23.3	19.2	704	14211	2001 01 20.58548	11 09 53.14	-20 21 35.7	19.0	608
13867	2001 01 31.43760	11 22 46.19	+08 38 24.4	19.4	704	14211	2001 01 20.59553	11 09 52.85	-20 21 40.5	18.7	608
13867	2001 01 31.45248	11 22 45.81	+08 38 26.9	18.6	704	14212	2001 01 19.26233	07 56 46.43	+23 47 31.9	17.1	704
13867	2001 02 01.33733	11 22 22.73	+08 39 58.3	18.1	704	14212	2001 01 19.27756	07 56 45.47	+23 47 39.4	17.5	704
13867	2001 02 01.35219	11 22 22.29	+08 39 59.9	18.1	704	14212	2001 01 19.29281	07 56 44.48	+23 47 46.6	17.3	704
13867	2001 02 01.36705	11 22 21.87	+08 40 01.5	18.3	704	14212	2001 01 19.30856	07 56 43.46	+23 47 54.4	17.6	704
13867	2001 02 01.38191	11 22 21.45	+08 40 03.2	18.1	704	14212	2001 01 19.32391	07 56 42.46	+23 48 01.8	17.9	704
13867	2001 02 01.39678	11 22 21.04	+08 40 04.8	18.1	704	14212	2001 02 03.24336	07 42 14.81	+25 34 57.4	18.2	704
13868	2001 02 02.62319	14 27 56.78	-19 21 14.1	19.9	608	14212	2001 02 03.25889	07 42 14.12	+25 35 04.4	17.7	704
13868	2001 02 02.63358	14 27 57.19	-19 21 17.3	20.4	608	14212	2001 02 03.27383	07 42 13.20	+25 35 09.1	18.5	704
13868	2001 02 02.64371	14 27 57.54	-19 21 20.2	19.9	608	14212	2001 02 03.28857	07 42 12.53	+25 35 15.2	17.9	704
13873	2001 02 02.63660	14 28 47.42	-13 08 44.8	18.7	608	14212	2001 02 03.30319	07 42 11.74	+25 35 20.5	18.5	704
13873	2001 02 02.64663	14 28 48.05	-13 08 48.4	18.5	608	14214	2001 01 19.40461	10 24 12.96	+13 12 43.3	18.8	704
13873	2001 02 02.65668	14 28 48.68	-13 08 52.0	18.7	608	14214	2001 01 19.42017	10 24 12.37	+13 12 48.8	19.5	704
13887	2001 01 19.32979	08 43 13.82	+21 57 41.7	19.3	704	14214	2001 01 19.43577	10 24 11.79	+13 12 53.2	19.1	704
13887	2001 01 19.34594	08 43 12.88	+21 57 44.3	19.4	704	14214	2001 01 19.45143	10 24 11.27	+13 12 57.9	18.7	704
13887	2001 01 19.37671	08 43 11.10	+21 57 49.9	19.5	704	14214	2001 01 19.47021	10 24 10.54	+13 13 02.6	18.9	704
13887	2001 01 19.39211	08 43 10.17	+21 57 51.4	19.7	704	14214	2001 02 01.34522	10 14 51.08	+14 23 36.2	19.1	704
13887	2001 02 03.26117	08 28 47.62	+22 32 11.0	18.8	704	14214	2001 02 01.36008	10 14 50.28	+14 23 40.8	18.9	704
13887	2001 02 03.27615	08 28 46.73	+22 32 12.6	19.0	704	14214	2001 02 01.37493	10 14 49.48	+14 23 45.6	18.9	704
13887	2001 02 03.29116	08 28 45.86	+22 32 15.1	18.9	704	14214	2001 02 01.38979	10 14 48.76	+14 23 52.5	18.8	704
13887	2001 02 03.30660	08 28 44.85	+22 32 16.8	18.6	704	14214	2001 02 02.31497	10 14 01.72	+14 29 20.3	18.7	704
13890	2001 01 20.35334	09 37 30.64	+07 44 14.3	18.2	704	14214	2001 02 02.32986	10 14 01.01	+14 29 25.0	19.1	704
13890	2001 01 20.37000	09 37 29.99	+07 44 17.5	18.1	704	14214	2001 02 02.34476	10 14 00.18	+14 29 30.9	18.6	704
13890	2001 01 20.38524	09 37 29.45	+07 44 19.7	18.3	704	14214	2001 02 02.35967	10 13 59.38	+14 29 36.2	19.1	704
13890	2001 01 20.40061	09 37 28.89	+07 44 23.4	19.0	704	14214	2001 02 02.37458	10 13 58.57	+14 29 41.5	19.4	704
13890	2001 01 29.32528	09 31 41.27	+08 15 05.4	18.4	704	14215	2001 01 21.46340	13 17 01.97	-09 45 09.1	18.8	704
13890	2001 01 29.34009	09 31 40.74	+08 15 08.0	18.2	704	14215	2001 01 21.47851	13 17 02.49	-09 45 12.4	18.7	704
13890	2001 01 29.35480	09 31 40.06	+08 15 12.3	17.9	704	14215	2001 01 21.49362	13 17 03.07	-09 45 16.4	18.7	704
13890	2001 01 29.36987	09 31 39.44	+08 15 14.9	18.1	704	14215	2001 01 21.50875	13 17 03.68	-09 45 18.8	18.8	704
13890	2001 01 31.32134	09 30 17.86	+08 22 53.3	18.6	704	14215	2001 01 21.52384	13 17 04.25	-09 45 21.9	18.5	704
13890	2001 01 31.33626	09 30 17.18	+08 22 57.0	18.3	704	14216	2001 01 19.49557	13 47 27.23	-21 33 07.4	18.8	704
13890	2001 01 31.35119	09 30 16.55	+08 23 00.6	18.3	704	14216	2001 01 19.51133	13 47 28.19	-21 33 15.9	19.2	704
13890	2001 01 31.36611	09 30 15.87	+08 23 03.9	18.2	704	14216	2001 01 19.52771	13 47 29.04	-21 33 21.9	18.7	704
13890	2001 01 31.38103	09 30 15.24	+08 23 07.3	18.3	704	14219	2001 02 01.48209	15 01 31.04	-11 16 35.0	18.5	704
13892	2001 02 02.62420	14 23 56.89	-17 15 07.2	19.2	608	14219	2001 02 01.49751	15 01 31.96	-11 16 38.5	19.1	704
13892	2001 02 02.63459	14 23 57.44	-17 15 12.0	19.3	608	14219	2001 02 01.51271	15 01 32.87	-11 16 43.2	19.1	704
13892	2001 02 02.64469	14 23 57.93	-17 15 16.1	19.3	608	14219	2001 02 01.52790	15 01 33.77	-11 16 45.5	18.9	704
13897	2001 01 26.38083	11 14 24.64	+02 53 28.3	18.3	704	14220	2001 01 06.29448	07 14 14.56	+27 38 25.3	16.4	704
13897	2001 01 26.39582	11 14 24.39	+02 53 31.0	19.5	704	14220	2001 01 06.30960	07 14 13.57	+27 38 24.7	17.0	704
13897	2001 01 26.41082	11 14 24.11	+02 53 33.6	19.3	704	14220	2001 01 06.32470	07 14 12.57	+27 38 24.3	16.7	704
13897	2001 01 26.42593	11 14 23.78	+02 53 35.9	19.3	704	14220	2001 01 19.25674	07 00 34.45	+27 22 18.3	16.3	704
13897	2001 01 26.44094	11 14 23.52	+02 53 37.3	19.4	704	14220	2001 01 19.27197	07 00 33.57	+27 22 16.3	17.4	704
13899	2001 01 31.41119	11 13 14.84	-08 02 12.7	17.7	704	14220	2001 01 19.28721	07 00 32.60	+27 22 14.9	17.9	704
13899	2001 01 31.42776	11 13 14.45	-08 02 14.0	18.0	704	14220	2001 01 19.30296	07 00 31.61	+27 22 13.3	16.5	704
13899	2001 01 31.44340	11 13 14.07	-08 02 16.3	17.8	704	14220	2001 01 19.31832	07 00 30.68	+27 22 11.6	17.1	704
13899	2001 01 31.45817	11 13 13.61	-08 02 17.0	18.5	704						

14233	2001 01 04.54318	12 27 10.83	-18 17 13.2		699	14269	2001 01 21.46086	12 54 42.36	-03 22 45.8	18.4	704
14233	2001 02 02.57403	12 35 10.04	-22 11 33.1	18.1	608	14269	2001 01 21.47597	12 54 42.66	-03 22 45.1	19.6	704
14233	2001 02 02.58543	12 35 09.98	-22 11 37.6	18.0	608	14269	2001 01 21.49108	12 54 42.89	-03 22 44.1	19.3	704
14233	2001 02 02.59531	12 35 09.92	-22 11 41.4	18.0	608	14269	2001 01 21.50621	12 54 43.19	-03 22 42.9	19.1	704
14235	2001 01 18.31795	10 03 56.00	+23 05 15.4	18.3	704	14269	2001 01 21.52130	12 54 43.52	-03 22 43.2	18.2	704
14235	2001 01 18.33337	10 03 55.61	+23 05 18.9	18.7	704	14269	2001 02 01.42106	12 57 11.78	-03 06 48.2	18.1 R	699
14235	2001 01 18.34894	10 03 55.21	+23 05 22.2	18.9	704	14269	2001 02 01.44937	12 57 11.95	-03 06 44.1		699
14235	2001 01 18.36438	10 03 54.80	+23 05 24.6	18.4	704	14269	2001 02 01.47753	12 57 12.15	-03 06 40.7		699
14235	2001 01 18.37984	10 03 54.43	+23 05 28.4	18.3	704	14269	2001 02 01.50575	12 57 12.27	-03 06 35.9		699
14235	2001 02 03.31764	09 55 57.92	+23 56 17.4	17.8	704	14272	2001 02 01.43532	12 20 35.81	+02 34 07.1	18.7 R	699
14235	2001 02 03.32365	09 55 57.43	+23 56 19.8	18.2	704	14272	2001 02 01.46352	12 20 35.57	+02 34 11.1		699
14235	2001 02 03.34749	09 55 56.93	+23 56 22.7	17.9	704	14272	2001 02 01.49171	12 20 35.36	+02 34 15.8		699
14235	2001 02 03.36233	09 55 56.42	+23 56 25.1	18.2	704	14272	2001 02 01.51984	12 20 35.11	+02 34 21.7		699
14235	2001 02 03.37719	09 55 55.88	+23 56 27.2	18.2	704	14274	2001 01 04.48079	12 35 00.46	-17 13 27.5	18.2 R	699
14236	2001 01 25.47237	12 49 20.02	-15 31 27.9	17.9	704	14274	2001 01 04.50137	12 35 00.91	-17 13 36.0		699
14236	2001 01 25.48735	12 49 20.34	-15 31 36.4	17.9	704	14274	2001 01 04.52192	12 35 01.36	-17 13 46.4		699
14236	2001 01 25.50217	12 49 20.66	-15 31 44.2	18.3	704	14274	2001 01 04.54239	12 35 01.89	-17 13 55.6		699
14236	2001 01 25.51743	12 49 21.06	-15 31 52.2	18.7	704	14274	2001 01 21.48612	12 39 25.45	-19 18 54.8	18.7	704
14236	2001 02 01.39411	12 51 43.84	-16 32 52.1	17.6	704	14274	2001 01 21.50124	12 39 25.57	-19 19 00.7	19.5	704
14236	2001 02 01.40908	12 51 44.07	-16 32 59.3	17.6	704	14274	2001 01 21.53321	12 39 25.77	-19 19 14.1	19.1	704
14236	2001 02 01.42368	12 51 44.30	-16 33 06.7	17.5	704	14308	2001 01 20.38622	11 28 11.46	+04 35 53.7	17.8	704
14236	2001 02 01.43834	12 51 44.36	-16 33 14.6	18.1	704	14308	2001 01 20.40212	11 28 11.53	+04 35 58.5	18.9	704
14236	2001 02 01.45299	12 51 44.68	-16 33 22.6	17.4	704	14308	2001 01 20.41730	11 28 11.54	+04 36 01.4	18.9	704
14237	2001 01 25.47554	13 14 32.00	-14 49 26.1	17.9	704	14308	2001 01 20.43353	11 28 11.55	+04 36 05.9	18.6	704
14237	2001 01 25.49053	13 14 32.21	-14 49 31.2	18.6	704	14308	2001 01 20.44952	11 28 11.55	+04 36 10.8	17.8	704
14237	2001 01 25.50537	13 14 32.45	-14 49 37.4	18.0	704	14308	2001 01 21.45110	11 28 13.45	+04 40 30.5	17.8	704
14237	2001 01 25.52062	13 14 32.62	-14 49 43.9	18.0	704	14308	2001 01 21.46627	11 28 13.53	+04 40 35.8	18.5	704
14237	2001 02 01.45548	13 15 50.73	-15 32 17.4	17.9	704	14308	2001 01 21.48139	11 28 13.53	+04 40 40.3	19.1	704
14237	2001 02 01.50038	13 15 50.95	-15 32 33.0	17.9	704	14308	2001 01 21.49651	11 28 13.44	+04 40 44.0	19.5	704
14237	2001 02 01.51594	13 15 50.96	-15 32 39.7	18.3	704	14308	2001 01 21.51163	11 28 13.42	+04 40 49.4	17.6	704
14239	2001 01 26.47037	14 35 15.28	-10 41 01.5	18.6	704	14308	2001 01 26.38261	11 28 02.46	+05 04 53.1	17.1	704
14239	2001 01 26.48567	14 35 16.14	-10 41 04.7	19.0	704	14308	2001 01 26.39760	11 28 02.37	+05 04 58.2	17.8	704
14239	2001 01 26.50096	14 35 16.95	-10 41 08.9	19.5	704	14308	2001 01 26.41260	11 28 02.27	+05 05 03.6	17.9	704
14239	2001 02 01.48026	14 40 34.60	-11 04 46.4	18.7	704	14308	2001 01 26.42771	11 28 02.15	+05 05 08.0	18.1	704
14239	2001 02 01.49567	14 40 35.32	-11 04 49.7	19.1	704	14308	2001 01 26.44272	11 28 02.00	+05 05 13.8	17.5	704
14239	2001 02 01.51087	14 40 36.07	-11 04 52.2	18.7	704	14308	2001 01 29.37791	11 27 39.24	+05 21 59.9	17.4	704
14239	2001 02 01.52608	14 40 36.85	-11 04 55.2	18.9	704	14308	2001 01 29.39406	11 27 39.05	+05 22 06.1	17.6	704
14241	2001 01 26.47304	14 55 27.44	-14 11 35.5	18.3	704	14308	2001 01 29.41007	11 27 38.92	+05 22 11.7	18.4	704
14241	2001 01 26.48841	14 55 28.55	-14 11 40.3	18.7	704	14308	2001 01 29.42536	11 27 38.68	+05 22 17.0	18.1	704
14241	2001 01 26.50429	14 55 29.71	-14 11 43.7	18.6	704	14327	2001 01 21.46213	13 01 11.31	-09 32 10.0	18.6	704
14241	2001 01 26.51935	14 55 30.78	-14 11 48.3	18.2	704	14327	2001 01 21.47724	13 01 11.70	-09 32 14.3	18.9	704
14245	2001 01 21.46129	12 54 42.25	-08 27 38.6	19.2	704	14327	2001 01 21.49236	13 01 12.03	-09 32 19.6	19.3	704
14245	2001 01 21.47640	12 54 42.58	-08 27 42.0	19.6	704	14327	2001 01 21.50749	13 01 12.46	-09 32 21.7	19.5	704
14245	2001 01 21.49151	12 54 42.91	-08 27 47.5	19.3	704	14327	2001 01 26.45944	13 02 49.12	-09 57 02.7	18.3	704
14245	2001 01 21.50664	12 54 43.24	-08 27 50.1	19.4	704	14327	2001 01 26.47505	13 02 49.37	-09 57 06.7	18.7	704
14245	2001 01 21.52174	12 54 43.45	-08 27 54.8	19.4	704	14327	2001 01 26.49042	13 02 49.60	-09 57 11.6	19.0	704
14245	2001 02 01.42864	12 57 00.57	-09 11 04.2	18.5 R	699	14327	2001 01 26.52135	13 02 50.08	-09 57 21.0	19.1	704
14245	2001 02 01.45680	12 57 00.72	-09 11 09.6		699	14328	2001 01 20.62661	11 16 04.19	-05 50 04.5	19.6	608
14245	2001 02 01.48501	12 57 00.87	-09 11 14.9		699	14328	2001 01 20.63697	11 16 03.95	-05 50 05.0	19.6	608
14245	2001 02 01.51320	12 57 00.98	-09 11 20.8		699	14328	2001 01 20.64777	11 16 03.69	-05 50 05.2	20.0	608
14249	2001 01 19.49240	13 16 19.73	-17 39 49.8	18.9	704	14328	2001 02 03.38292	11 09 57.69	-05 50 16.4	18.8	704
14249	2001 01 19.50810	13 16 20.12	-17 39 55.6	18.5	704	14328	2001 02 03.39774	11 09 57.28	-05 50 17.1	19.2	704
14249	2001 01 19.52438	13 16 20.52	-17 40 02.4	18.9	704	14328	2001 02 03.41270	11 09 56.67	-05 50 14.7	19.0	704
14255	2001 01 19.49165	13 20 12.76	+00 49 21.6	18.7	704	14328	2001 02 03.42754	11 09 56.06	-05 50 13.7	18.8	704
14255	2001 01 19.50740	13 20 13.22	+00 49 22.2	19.0	704	14328	2001 02 03.44237	11 09 55.55	-05 50 13.3	18.6	704
14255	2001 01 19.52318	13 20 13.67	+00 49 23.5	18.6	704	14342	2001 02 01.48796	15 54 02.64	-11 34 15.4	18.5	704
14255	2001 01 26.45566	13 23 04.16	+00 59 36.3	18.8	704	14342	2001 02 01.50318	15 54 03.35	-11 34 14.7	18.8	704
14255	2001 01 26.47069	13 23 04.44	+00 59 39.2	18.6	704	14342	2001 02 01.51838	15 54 04.20	-11 34 15.3	19.1	704
14255	2001 01 26.48582	13 23 04.71	+00 59 40.8	18.7	704	14361	2001 02 01.48089	15 01 57.00	-25 02 10.5	18.4	704
14255	2001 01 26.50085	13 23 05.04	+00 59 42.4	18.6	704	14361	2001 02 01.51136	15 01 59.14	-25 02 30.6	18.1	704
14255	2001 01 26.51588	13 23 05.35	+00 59 44.3	18.5	704	14361	2001 02 01.52683	15 02 00.30	-25 02 41.2	18.0	704
14259	2001 01 26.45553	13 21 00.71	+00 37 15.5	19.0	704	14367	2001 01 20.16263	05 21 57.12	+21 19 27.4	19.1	704
14259	2001 01 26.47055	13 21 00.99	+00 37 17.9	18.6	704	14367	2001 01 20.19214	05 21 56.48	+21 19 27.4	19.5	704
14259	2001 01 26.48568	13 21 01.24	+00 37 20.0	18.5	704	14367	2001 01 20.20690	05 21 56.02	+21 19 27.5	19.5	704
14259	2001 01 26.50072	13 21 01.50	+00 37 21.0	19.0	704	14367	2001 01 20.22168	05 21 55.62	+21 19 27.5	19.7	704
14259	2001 01 26.51575	13 21 01.76	+00 37 23.2	18.6	704	14380	2001 02 01.48265	15 03 44.80	-08 25 03.7	18.6	704
14259	2001 02 01.41030	13 22 28.16	+00 52 34.1	18.9	704	14380	2001 02 01.49807	15 03 45.58	-08 25 11.8	18.7	704
14259	2001 02 01.42526	13 22 28.42	+00 52 36.3	19.5	704	14380	2001 02 01.51326	15 03 46.49	-08 25 19.6	18.7	704
14259	2001 02 01.44020	13 22 28.57	+00 52 39.2	19.6	704	14380	2001 02 01.52846	15 03 47.27	-08 25 27.0	19.2	704
14259	2001 02 01.45513	13 22 28.75	+00 52 41.5	19.6	704	14380	2001 02 02.47668	15 04 39.52	-08 33 29.5	18.2	704
14259	2001 02 01.47128	13 22 28.86	+00 52 45.7	19.2	704	14380	2001 02 02.49166	15 04 40.24	-08 33 38.7	19.0	704
14263	2001 01 26.46424	13 49 36.18	-11 25 52.3	18.0	704	14380	2001 02 02.50618	15 04 41.10	-08 33 44.4	18.6	704
14263	2001 01 26.47987	13 49 36.62	-11 25 54.4	18.7	704	14380	2001 02 02.52066	15 04 41.82	-08 33 51.1	18.8	704
14263	2001 01 26.49535	13 49 37.13	-11 25 56.9	18.7	704	14396	2001 01 18.38413	10 13 28.91	+21 40 55.8	17.9	704
14263	2001 01 26.51108	13 49 37.63	-11 25 58.2	19.2	704	14396	2001 01 18.40059	10 13 28.35	+21 41 02.5	18.3	704
14264	2001 02 01.47899	14 33 05.66	-10 14 45.1	18.4	704	14396	2001 01 18.41751	1			

2001 FEB. 8

M.P.S. 26153

14444	2001 02 01.34699	10 31 25.59	+12 43 34.0	18.6	704	14681	2001 01 14.84109	07 26 07.60	+22 05 57.7	19.0	120
14444	2001 02 01.36185	10 31 24.72	+12 43 37.8	18.8	704	14681	2001 01 14.85212	07 26 06.92	+22 05 58.5		120
14444	2001 02 01.37671	10 31 23.98	+12 43 40.7	18.3	704	14681	2001 01 14.86530	07 26 06.28	+22 05 58.7		120
14444	2001 02 01.39157	10 31 23.17	+12 43 43.7	18.5	704	14681	2001 01 20.25262	07 21 34.17	+22 14 03.9	19.1	704
14444	2001 02 02.31674	10 30 34.75	+12 47 09.4	18.5	704	14681	2001 01 20.26786	07 21 33.28	+22 14 06.4	19.4	704
14444	2001 02 02.33164	10 30 33.90	+12 47 13.5	18.1	704	14681	2001 01 20.29819	07 21 31.72	+22 14 09.9	19.3	704
14444	2001 02 02.34655	10 30 33.12	+12 47 16.8	18.4	704	14682	2001 01 21.46438	13 26 48.20	-10 05 10.6	18.5	704
14444	2001 02 02.36146	10 30 32.26	+12 47 20.3	18.2	704	14682	2001 01 21.47949	13 26 49.03	-10 05 14.2	18.8	704
14444	2001 02 02.37636	10 30 31.45	+12 47 23.0	18.7	704	14682	2001 01 21.49461	13 26 49.87	-10 05 17.8	19.0	704
14518	2001 01 26.37685	10 28 22.44	+05 35 23.3	19.0	704	14682	2001 01 21.50973	13 26 50.71	-10 05 21.9	18.8	704
14518	2001 01 26.39185	10 28 22.14	+05 35 25.7	19.4	704	14682	2001 01 21.52482	13 26 51.53	-10 05 25.4	18.8	704
14518	2001 01 26.40685	10 28 21.78	+05 35 28.2	19.3	704	14682	2001 01 26.46269	13 31 16.40	-10 23 56.3	18.2	704
14518	2001 01 26.42195	10 28 21.41	+05 35 30.4	19.3	704	14682	2001 01 26.47832	13 31 17.18	-10 24 00.0	19.1	704
14518	2001 01 26.43696	10 28 21.04	+05 35 32.0	19.8	704	14682	2001 01 26.49363	13 31 17.89	-10 24 02.5	18.7	704
14524	2001 01 20.31228	09 23 14.63	+13 05 50.4	18.3	704	14682	2001 01 26.50952	13 31 18.70	-10 24 06.0	19.0	704
14524	2001 01 20.32718	09 23 14.00	+13 05 53.9	19.7	704	14682	2001 01 26.52458	13 31 19.43	-10 24 08.3	19.5	704
14524	2001 01 20.34211	09 23 13.27	+13 05 58.1	19.4	704	14683	2001 01 26.46101	13 18 55.44	-13 01 54.6	18.5	704
14524	2001 01 20.35703	09 23 12.67	+13 06 01.7	19.7	704	14683	2001 01 26.47665	13 18 56.22	-13 01 59.4	19.3	704
14524	2001 01 20.37203	09 23 11.95	+13 06 05.1	18.7	704	14683	2001 01 26.49195	13 18 56.98	-13 02 04.6	19.2	704
14524	2001 01 21.37802	09 22 26.75	+13 09 47.7	18.4	704	14683	2001 01 26.50784	13 18 57.72	-13 02 09.5	19.1	704
14524	2001 01 21.39306	09 22 26.08	+13 09 51.4	18.2	704	14683	2001 01 26.52289	13 18 58.43	-13 02 14.5	19.2	704
14524	2001 01 21.40809	09 22 25.39	+13 09 55.1	17.8	704	14684	2001 01 26.38494	11 52 47.47	+02 43 22.1	19.1	704
14524	2001 01 21.42310	09 22 24.69	+13 09 58.4	18.0	704	14684	2001 01 26.39994	11 52 47.17	+02 43 24.4	19.6	704
14524	2001 01 21.43811	09 22 23.99	+13 10 01.9	18.4	704	14684	2001 01 26.41494	11 52 46.94	+02 43 24.4	19.4	704
14524	2001 01 29.30313	09 16 07.11	+13 41 22.2	18.0	704	14684	2001 01 26.43004	11 52 46.72	+02 43 25.5	19.8	704
14524	2001 01 29.31805	09 16 06.31	+13 41 24.9	18.7	704	14684	2001 01 26.44505	11 52 46.42	+02 43 26.8	19.4	704
14524	2001 01 29.33294	09 16 05.58	+13 41 29.9	18.8	704	14685	2001 01 19.47582	13 13 04.49	-17 50 47.6	18.3	704
14524	2001 01 29.34789	09 16 04.83	+13 41 32.8	18.1	704	14685	2001 01 19.49197	13 13 05.00	-17 50 54.9	18.8	704
14524	2001 01 29.36279	09 16 04.03	+13 41 37.4	18.4	704	14685	2001 01 19.50767	13 13 05.47	-17 51 03.1	18.6	704
14524	2001 02 02.30882	09 12 44.35	+13 58 21.3	18.1	704	14685	2001 01 19.52395	13 13 05.91	-17 51 10.0	18.8	704
14524	2001 02 02.32369	09 12 43.58	+13 58 25.1	18.6	704	14686	2001 01 26.46980	14 32 09.41	-13 54 01.2	18.3	704
14524	2001 02 02.33860	09 12 42.79	+13 58 29.3	18.4	704	14686	2001 01 26.48510	14 32 10.30	-13 54 06.9	18.8	704
14524	2001 02 02.35352	09 12 41.98	+13 58 32.7	18.5	704	14686	2001 01 26.50039	14 32 11.33	-13 54 13.1	18.6	704
14524	2001 02 02.36843	09 12 41.20	+13 58 36.8	18.7	704	14686	2001 01 26.51610	14 32 12.30	-13 54 18.7	18.5	704
14563	2001 01 20.23389	06 59 35.33	+20 03 59.4	18.2	704	14690	2001 01 19.33512	09 32 11.41	+18 42 23.7	17.8	704
14563	2001 01 20.24991	06 59 34.24	+20 04 02.1	18.8	704	14690	2001 01 19.35128	09 32 10.89	+18 42 25.7	18.5	704
14563	2001 01 20.26515	06 59 33.22	+20 04 05.5	18.3	704	14690	2001 01 19.36666	09 32 10.44	+18 42 27.4	18.3	704
14563	2001 01 20.28042	06 59 32.27	+20 04 08.8	18.4	704	14690	2001 01 19.38205	09 32 10.01	+18 42 29.7	18.5	704
14563	2001 01 20.29548	06 59 31.23	+20 04 11.9	18.7	704	14690	2001 01 19.39745	09 32 09.46	+18 42 31.7	18.5	704
14563	2001 01 21.26556	06 58 29.64	+20 07 37.1	18.6	704	14690	2001 02 01.32481	09 25 30.82	+19 12 02.7	17.6	704
14563	2001 01 21.28151	06 58 28.57	+20 07 40.4	18.3	704	14690	2001 02 01.33976	09 25 30.29	+19 12 05.4	17.8	704
14563	2001 01 21.29652	06 58 27.64	+20 07 42.5	18.4	704	14690	2001 02 01.35462	09 25 29.79	+19 12 07.0	17.7	704
14565	2001 01 19.32938	08 34 39.89	+24 26 50.0	18.1	704	14690	2001 02 01.36948	09 25 29.32	+19 12 08.3	17.8	704
14565	2001 01 19.34553	08 34 38.82	+24 26 54.4	18.5	704	14690	2001 02 01.38434	09 25 28.79	+19 12 11.1	17.8	704
14565	2001 01 19.36091	08 34 37.73	+24 26 59.5	18.3	704	14690	2001 02 02.90513	09 24 39.45	+19 15 35.5	16.7	106
14565	2001 01 19.37630	08 34 36.69	+24 27 04.9	18.3	704	14690	2001 02 02.92192	09 24 38.91	+19 15 37.5	16.8	106
14565	2001 01 19.39170	08 34 35.61	+24 27 08.9	18.2	704	14690	2001 02 02.93874	09 24 38.30	+19 15 39.9	16.8	106
14565	2001 02 01.22619	08 20 16.07	+25 24 42.0	17.6 R	699	14690	2001 02 03.31413	09 24 26.04	+19 16 30.8	17.9	704
14565	2001 02 01.27273	08 20 12.97	+25 24 52.4		699	14690	2001 02 03.32913	09 24 25.51	+19 16 32.1	18.0	704
14565	2001 02 01.32217	08 20 09.58	+25 25 03.3		699	14690	2001 02 03.34397	09 24 25.04	+19 16 34.6	17.6	704
14565	2001 02 01.36992	08 20 06.46	+25 25 14.0		699	14690	2001 02 03.35882	09 24 24.56	+19 16 36.2	17.4	704
14565	2001 02 03.24667	08 18 05.14	+25 32 05.5	18.7	704	14690	2001 02 03.37367	09 24 24.03	+19 16 38.3	17.6	704
14565	2001 02 03.27715	08 18 03.08	+25 32 12.2	19.3	704	14695	2001 01 19.41560	12 06 05.76	+05 35 45.0	17.7	704
14565	2001 02 03.29189	08 18 02.23	+25 32 15.5	19.0	704	14695	2001 01 19.43115	12 06 05.88	+05 35 50.8	18.0	704
14565	2001 02 03.30652	08 18 01.16	+25 32 17.9	18.9	704	14695	2001 01 19.44686	12 06 05.97	+05 35 55.1	18.0	704
14568	2001 01 26.46311	13 41 24.59	-10 58 05.5	18.4	704	14695	2001 01 19.46564	12 06 06.10	+05 35 59.9	18.1	704
14568	2001 01 26.47875	13 41 25.47	-10 58 07.2	19.0	704	14695	2001 01 19.48275	12 06 06.20	+05 36 06.2	18.1	704
14568	2001 01 26.49405	13 41 26.25	-10 58 10.9	18.9	704	14695	2001 01 31.39857	12 05 51.92	+06 47 22.2	17.9	704
14568	2001 01 26.50995	13 41 27.10	-10 58 14.3	19.4	704	14695	2001 01 31.41344	12 05 51.76	+06 47 28.5	17.8	704
14568	2001 01 26.52500	13 41 27.89	-10 58 16.8	18.8	704	14695	2001 01 31.42833	12 05 51.60	+06 47 34.9	18.4	704
14569	2001 01 19.33810	09 51 11.07	+20 13 55.7	18.4	704	14695	2001 01 31.44321	12 05 51.42	+06 47 41.5	18.3	704
14569	2001 01 19.35348	09 51 10.53	+20 13 58.4	18.6	704	14695	2001 01 31.45810	12 05 51.24	+06 47 48.7	17.9	704
14569	2001 01 19.36886	09 51 09.95	+20 13 59.9	18.5	704	14695	2001 02 01.40217	12 05 41.26	+06 54 30.3	17.2	704
14569	2001 01 19.38425	09 51 09.37	+20 14 02.0	18.8	704	14695	2001 02 01.41711	12 05 41.08	+06 54 37.0	18.1	704
14569	2001 01 19.39965	09 51 08.76	+20 14 05.2	18.7	704	14695	2001 02 01.43206	12 05 40.88	+06 54 43.9	18.2	704
14569	2001 01 20.29990	09 50 35.21	+20 16 14.5	18.2	704	14695	2001 02 01.44698	12 05 40.70	+06 54 50.5	18.1	704
14569	2001 01 20.31482	09 50 34.65	+20 16 16.5	19.3	704	14695	2001 02 01.46314	12 05 40.48	+06 54 57.4	17.3	704
14569	2001 01 20.32972	09 50 34.03	+20 16 18.5	19.3	704	14701	2001 01 30.54932	11 26 54.36	-07 02 11.0	19.2	608
14569	2001 01 20.34465	09 50 33.44	+20 16 20.4	19.2	704	14701	2001 01 30.55980	11 26 54.11	-07 02 09.4	19.1	608
14569	2001 01 20.35957	09 50 32.92	+20 16 23.4	19.4	704	14701	2001 01 30.57026	11 26 53.85	-07 02 07.7	18.9	608
14569	2001 02 01.34276	09 42 21.65	+20 44 50.8	18.4	704	14707	2001 01 26.38371	11 35 25.46	+05 11 52.7	18.5	704
14569	2001 02 01.35762	09 42 20.99	+20 44 52.4	18.3	704	14707	2001 01 26.39870	11 35 25.34	+05 11 55.5	19.0	704
14569	2001 02 01.37248	09 42 20.37	+20 44 54.7	18.5	704	14707	2001 01 26.41370	11 35 25.05	+05 11 58.1	18.8	704
14569	2001 02 01.38734	09 42 19.61	+20 44 57.1	18.2	704	14707	2001 01 26.42880	11 35 24.94	+05 12 01.2	19.0	704
14569	2001 02 03.31534	09 40 55.58	+20 49 14.3	18.4	704	14707	2001 01 26.44382	11 35 24.74	+05 12 04.9	19.3	704
14569	2001 02 03.33035	09 40 54.94	+20 49 16.6	18.7	704						

14774	2001 02 01.34562	10 20 12.07	+14 24 25.6	17.0	704	14897	2001 02 01.38462	09 24 54.34	+19 31 23.1	18.5	704
14774	2001 02 01.36048	10 20 11.41	+14 24 30.4	16.6	704	14897	2001 02 03.31426	09 23 14.66	+19 39 23.2	18.8	704
14774	2001 02 01.37534	10 20 10.78	+14 24 35.2	16.8	704	14897	2001 02 03.32927	09 23 13.95	+19 39 26.3	19.3	704
14774	2001 02 01.39020	10 20 10.14	+14 24 40.1	17.0	704	14897	2001 02 03.35895	09 23 12.28	+19 39 33.8	19.4	704
14774	2001 02 02.31551	10 19 31.22	+14 29 41.4	17.6	704	14897	2001 02 03.37380	09 23 11.46	+19 39 37.7	19.2	704
14774	2001 02 02.33041	10 19 30.55	+14 29 45.3	17.5	704	15033	2001 01 17.53115	10 12 38.99	-03 27 39.3	17.7	608
14774	2001 02 02.34531	10 19 29.88	+14 29 50.4	16.9	704	15033	2001 01 17.54151	10 12 38.74	-03 27 39.6	17.7	608
14774	2001 02 02.36022	10 19 29.27	+14 29 54.9	17.5	704	15033	2001 01 17.55291	10 12 38.48	-03 27 39.9	17.8	608
14774	2001 02 02.37513	10 19 28.60	+14 29 59.9	17.2	704	15033	2001 01 21.40511	10 11 08.55	-03 28 19.9	17.7	704
14788	2001 01 19.41434	11 51 48.87	+09 26 58.0	17.4	704	15033	2001 01 21.42148	10 11 08.11	-03 28 19.9	17.9	704
14788	2001 01 19.42989	11 51 48.94	+09 27 02.7	18.1	704	15033	2001 01 21.43830	10 11 07.73	-03 28 21.6	18.6	704
14788	2001 01 19.44560	11 51 48.98	+09 27 06.5	18.1	704	15033	2001 01 21.45412	10 11 07.33	-03 28 20.3	19.3	704
14788	2001 01 19.46439	11 51 49.04	+09 27 10.9	18.5	704	15033	2001 01 21.46910	10 11 06.81	-03 28 19.7	19.1	704
14788	2001 01 19.48149	11 51 49.10	+09 27 16.1	18.0	704	15033	2001 01 26.64387	10 08 53.08	-03 26 51.8	17.8	608
14788	2001 01 31.39624	11 51 08.88	+10 27 42.8	18.1	704	15033	2001 01 26.65404	10 08 52.80	-03 26 50.9	18.4	608
14788	2001 01 31.41112	11 51 08.68	+10 27 48.4	18.4	704	15033	2001 01 26.66448	10 08 52.51	-03 26 50.8	18.4	608
14788	2001 01 31.42599	11 51 08.47	+10 27 53.7	18.5	704	15033	2001 01 30.31765	10 07 10.57	-03 24 14.9	17.5	704
14788	2001 01 31.44088	11 51 08.24	+10 27 59.2	18.5	704	15033	2001 01 30.33262	10 07 10.07	-03 24 13.5	18.1	704
14788	2001 01 31.45576	11 51 07.98	+10 28 05.0	18.3	704	15033	2001 01 30.34922	10 07 09.58	-03 24 12.9	17.9	704
14791	2001 01 21.38021	09 43 50.95	+10 36 13.0	18.9	704	15033	2001 01 30.36520	10 07 09.16	-03 24 11.2	18.4	704
14791	2001 01 21.39525	09 43 50.57	+10 36 14.8	19.6	704	15033	2001 01 30.38026	10 07 08.66	-03 24 11.7	18.1	704
14791	2001 01 21.41027	09 43 50.17	+10 36 16.2	18.1	704	15067	2001 02 01.48844	13 41 16.14	-00 31 46.9	19.2	704
14791	2001 01 21.42528	09 43 49.73	+10 36 19.3	18.9	704	15067	2001 02 01.50366	13 41 16.49	-00 31 47.4	19.8	704
14791	2001 01 21.44030	09 43 49.31	+10 36 21.6	19.3	704	15067	2001 02 01.51886	13 41 16.77	-00 31 49.5	19.5	704
14792	2001 01 21.39634	09 55 46.10	+09 33 21.6	18.7	704	15067	2001 02 01.53404	13 41 17.04	-00 31 48.7	19.2	704
14792	2001 01 21.41137	09 55 45.79	+09 33 24.7	18.7	704	15094	2001 01 18.44548	10 56 29.26	+23 19 21.1	19.2	704
14792	2001 01 21.42638	09 55 45.43	+09 33 28.0	19.4	704	15094	2001 01 18.46293	10 56 29.00	+23 19 25.3	19.4	704
14792	2001 01 21.44139	09 55 45.08	+09 33 31.5	19.4	704	15094	2001 01 18.48049	10 56 28.60	+23 19 27.8	20.0	704
14792	2001 01 31.35323	09 51 23.34	+10 06 38.8	19.0	704	15094	2001 01 18.50009	10 56 28.37	+23 19 32.8	20.0	704
14792	2001 01 31.36815	09 51 22.89	+10 06 43.4	19.5	704	15094	2001 01 18.51757	10 56 27.99	+23 19 37.7	19.6	704
14792	2001 01 31.38307	09 51 22.44	+10 06 45.7	19.1	704	15094	2001 02 03.32322	10 50 31.83	+24 19 03.5	18.4	704
14795	2000 12 17.08949	01 14 05.11	+10 33 07.8	18.6 R	699	15094	2001 02 03.33807	10 50 31.42	+24 19 06.9	19.3	704
14795	2000 12 17.11289	01 14 05.42	+10 33 09.0		699	15094	2001 02 03.35291	10 50 30.93	+24 19 11.4	19.3	704
14795	2000 12 17.13623	01 14 05.57	+10 33 09.6		699	15094	2001 02 03.36776	10 50 30.61	+24 19 13.9	19.9	704
14795	2000 12 17.15961	01 14 05.80	+10 33 10.9		699	15094	2001 02 03.38261	10 50 30.14	+24 19 16.3	19.1	704
14795	2001 01 19.08096	01 29 33.92	+11 50 34.6	19.1	704	15096	2001 01 20.46258	13 19 17.28	-06 19 11.5	17.7	704
14795	2001 01 19.10512	01 29 34.91	+11 50 41.2	19.1	704	15096	2001 01 20.47782	13 19 17.68	-06 19 13.4	18.6	704
14795	2001 01 19.12184	01 29 35.61	+11 50 44.2	19.9	704	15096	2001 01 20.50836	13 19 18.68	-06 19 15.8	17.8	704
14795	2001 01 19.13773	01 29 36.29	+11 50 47.6	19.7	704	15096	2001 01 21.46367	13 19 49.54	-06 20 32.6	18.3	704
14795	2001 01 19.15288	01 29 36.94	+11 50 50.7	19.6	704	15096	2001 01 21.47878	13 19 50.02	-06 20 33.5	18.8	704
14796	2001 01 18.31293	09 03 10.77	+25 47 52.6	16.9	704	15096	2001 01 21.49389	13 19 50.48	-06 20 35.2	18.7	704
14796	2001 01 18.32835	09 03 09.99	+25 47 57.7	17.8	704	15096	2001 01 21.50903	13 19 50.95	-06 20 36.2	18.3	704
14796	2001 01 18.34382	09 03 09.21	+25 48 03.5	16.8	704	15096	2001 01 21.52411	13 19 51.41	-06 20 37.4	18.3	704
14796	2001 01 18.35936	09 03 08.44	+25 48 09.1	17.0	704	15104	2001 02 01.48782	15 48 28.89	-10 32 41.8	18.2	704
14796	2001 01 18.37481	09 03 07.68	+25 48 14.4	17.0	704	15104	2001 02 01.50304	15 48 29.81	-10 32 42.6	18.6	704
14796	2001 02 01.22329	08 51 19.27	+27 02 50.7	17.2 R	699	15104	2001 02 01.51824	15 48 30.80	-10 32 43.8	18.2	704
14796	2001 02 01.26988	08 51 16.70	+27 03 03.6		699	15104	2001 02 01.53343	15 48 31.78	-10 32 45.6	18.6	704
14796	2001 02 01.31896	08 51 14.08	+27 03 18.0		699	15105	2001 02 02.38975	12 43 31.03	+13 56 14.6	17.7	704
14796	2001 02 01.36716	08 51 11.49	+27 03 30.8		699	15105	2001 02 02.40451	12 43 30.95	+13 56 18.5	19.5	704
14796	2001 02 03.31134	08 49 30.34	+27 12 23.9	17.4	704	15105	2001 02 02.41929	12 43 30.80	+13 56 20.8	19.2	704
14796	2001 02 03.32704	08 49 29.48	+27 12 28.2	17.9	704	15105	2001 02 02.44899	12 43 30.60	+13 56 27.5	18.4	704
14796	2001 02 03.34175	08 49 28.73	+27 12 31.9	18.1	704	15206	2001 01 06.23013	06 53 57.36	+27 23 17.9	17.9	704
14796	2001 02 03.35679	08 49 27.91	+27 12 35.4	17.9	704	15206	2001 01 06.24522	06 53 56.37	+27 23 18.8	18.4	704
14796	2001 02 03.37154	08 49 27.11	+27 12 40.2	17.9	704	15206	2001 01 06.26028	06 53 55.37	+27 23 19.5	18.4	704
14798	2001 01 04.47289	12 19 55.76	-09 10 28.6	17.9 R	699	15206	2001 01 06.29040	06 53 53.26	+27 23 23.6	18.3	704
14798	2001 01 04.49348	12 19 56.87	-09 10 38.9		699	15206	2001 01 19.25441	06 41 03.25	+27 34 34.9	18.4	704
14798	2001 01 04.51402	12 19 58.08	-09 10 48.9		699	15206	2001 01 19.26965	06 41 02.45	+27 34 34.9	19.4	704
14798	2001 01 04.53452	12 19 59.21	-09 10 58.7		699	15206	2001 01 19.28489	06 41 01.57	+27 34 34.9	18.6	704
14798	2001 01 19.46951	12 32 15.82	-10 57 59.0	17.6	704	15206	2001 01 19.31599	06 40 59.86	+27 34 34.7	18.6	704
14798	2001 01 19.48734	12 32 16.44	-10 58 04.2	17.9	704	15233	2001 01 19.40419	10 16 08.54	+17 26 57.3	17.8	704
14798	2001 01 19.50311	12 32 16.98	-10 58 10.9	17.8	704	15233	2001 01 19.41975	10 16 07.93	+17 27 02.8	17.9	704
14798	2001 01 19.51866	12 32 17.58	-10 58 16.3	18.6	704	15233	2001 01 19.43535	10 16 07.34	+17 27 08.7	17.4	704
14798	2001 01 26.39506	12 36 13.17	-11 36 17.6	18.2	704	15233	2001 01 19.45100	10 16 06.74	+17 27 14.2	18.0	704
14798	2001 01 26.41049	12 36 13.57	-11 36 22.0	18.0	704	15233	2001 01 19.46978	10 16 06.02	+17 27 21.3	18.2	704
14798	2001 01 26.42577	12 36 13.98	-11 36 26.7	17.7	704	15233	2001 02 01.32984	10 06 25.97	+18 47 32.1	17.6	704
14798	2001 01 26.44078	12 36 14.41	-11 36 31.3	18.3	704	15233	2001 02 01.34481	10 06 25.18	+18 47 37.8	17.3	704
14798	2001 01 26.45566	12 36 14.78	-11 36 35.6	18.5	704	15233	2001 02 01.35966	10 06 24.37	+18 47 43.7	17.2	704
14798	2001 02 01.39268	12 38 36.93	-12 02 32.0	17.6	704	15233	2001 02 01.37452	10 06 23.56	+18 47 49.8	16.9	704
14798	2001 02 01.40767	12 38 37.13	-12 02 35.2	18.3	704	15233	2001 02 01.38938	10 06 22.74	+18 47 55.5	17.0	704
14798	2001 02 01.42226	12 38 37.44	-12 02 38.7	18.9	704	15233	2001 02 03.31818	10 04 40.10	+19 00 10.5	17.5	704
14798	2001 02 01.43687	12 38 37.70	-12 02 42.4	17.8	704	15233	2001 02 03.33319	10 04 39.26	+19 00 16.2	17.6	704
14798	2001 02 01.45157	12 38 37.98	-12 02 45.1	18.4	704	15233	2001 02 03.34803	10 04 38.41	+19 00 21.9	17.3	704
14821	2001 01 31.43894	12 46 46.98	-08 43 15.0	18.5	704	15233	2001 02 03.36287	10 04 37.59	+19 00 27.4	17.9	704
14821	2001 01 31.45373	12 46 47.47	-08 43 17.6	18.2	704	15233	2001 02 03.37773	10 04 36.76	+19 00 32.8	17.5	704
14821	2001 01 31.46862	12 46 47.90	-08 43 20.3	18.1	704	15234	2001 01 20.24824	07 46 44.77	+15 28 43.5	17.3	704
14821	2001 01 31.48378	12 46 48.38	-08 43 21.1	18.8	704	15234	200				

15249	2001 01 20.07368	04 37 27.06	+31 21 35.2	18.5	704	15323	2001 02 03.26492	09 05 12.86	+16 59 20.6	18.5	704
15249	2001 01 20.08863	04 37 26.65	+31 21 35.5	18.8	704	15323	2001 02 03.26725	09 05 12.76	+16 59 20.0	18.3	704
15249	2001 01 20.10360	04 37 26.31	+31 21 35.4	18.9	704	15323	2001 02 03.27991	09 05 12.11	+16 59 23.8	18.3	704
15249	2001 01 20.11861	04 37 25.92	+31 21 36.0	18.7	704	15323	2001 02 03.28213	09 05 12.03	+16 59 24.6	18.0	704
15249	2001 01 20.13356	04 37 25.57	+31 21 35.6	18.5	704	15323	2001 02 03.29491	09 05 11.28	+16 59 28.0	18.4	704
15249	2001 01 21.15761	04 37 03.95	+31 21 40.9	18.4	704	15323	2001 02 03.29677	09 05 11.25	+16 59 27.9	17.6	704
15249	2001 01 21.17263	04 37 03.61	+31 21 41.0	19.1	704	15329	2001 01 19.44360	11 17 55.25	+04 03 16.8	19.3	691
15249	2001 01 21.18765	04 37 03.27	+31 21 40.6	19.2	704	15329	2001 01 19.46962	11 17 54.91	+04 03 18.0	19.2	691
15249	2001 01 21.20275	04 37 02.93	+31 21 40.3	19.2	704	15329	2001 01 19.49576	11 17 54.57	+04 03 19.3	19.3	691
15249	2001 01 21.21778	04 37 02.50	+31 21 40.1	18.6	704	15329	2001 01 26.38111	11 16 02.82	+04 11 55.1	19.0	704
15278	2000 11 16.13664	01 50 21.55	+22 52 47.4	16.2	R	15329	2001 01 26.39610	11 16 02.48	+04 11 55.9	19.3	704
15278	2000 11 16.16028	01 50 20.66	+22 52 43.1			15329	2001 01 26.41110	11 16 02.13	+04 11 57.3	19.3	704
15278	2000 11 16.18424	01 50 19.76	+22 52 38.3			15329	2001 01 26.42620	11 16 01.78	+04 11 58.2	19.0	704
15278	2000 11 16.20811	01 50 18.85	+22 52 34.0			15329	2001 01 26.44121	11 16 01.42	+04 12 00.2	19.0	704
15278	2000 12 17.07542	01 41 11.26	+21 31 54.0	16.6	R	15329	2001 01 29.37640	11 14 54.91	+04 17 38.6	18.4	704
15278	2000 12 17.09884	01 41 11.30	+21 31 52.2			15329	2001 01 29.39256	11 14 54.52	+04 17 40.6	18.9	704
15278	2000 12 17.12222	01 41 11.32	+21 31 50.2			15329	2001 01 29.42386	11 14 53.69	+04 17 43.7	19.3	704
15278	2000 12 17.14560	01 41 11.36	+21 31 48.3			15398	2001 01 29.11597	07 24 46.38	-11 36 48.5		808
15278	2001 01 18.08323	01 53 34.10	+21 34 12.8	17.6		15398	2001 01 29.16337	07 24 45.00	-11 36 37.2		808
15278	2001 01 18.09835	01 53 34.72	+21 34 14.0	17.8		15415	2001 01 19.19597	08 27 47.29	+24 50 24.9	16.8	R
15278	2001 01 18.11338	01 53 35.34	+21 34 15.6	17.9		15415	2001 01 19.21788	08 27 45.53	+24 50 26.9		699
15278	2001 01 18.12851	01 53 35.95	+21 34 16.7	17.7		15415	2001 01 19.23977	08 27 43.78	+24 50 28.6		699
15278	2001 01 18.14355	01 53 36.57	+21 34 18.4	17.6		15415	2001 01 19.26167	08 27 42.01	+24 50 30.8		699
15278	2001 02 03.08739	02 06 46.03	+22 11 39.5	17.8		15415	2001 01 19.32870	08 27 36.66	+24 50 36.7	17.1	704
15278	2001 02 03.10203	02 06 46.73	+22 11 41.0	18.0		15415	2001 01 19.34486	08 27 35.39	+24 50 38.2	17.2	704
15278	2001 02 03.14594	02 06 49.15	+22 11 49.1	16.6		15415	2001 01 19.36024	08 27 34.13	+24 50 39.3	17.3	704
15280	2001 01 16.46873	08 30 57.57	+08 47 13.2	18.6		15415	2001 01 19.37562	08 27 32.88	+24 50 40.7	17.6	704
15280	2001 01 16.47875	08 30 56.99	+08 47 15.4	18.6		15415	2001 01 19.39102	08 27 31.69	+24 50 42.3	17.7	704
15280	2001 01 16.48872	08 30 56.42	+08 47 17.6	18.7		15415	2001 01 20.22321	08 26 27.19	+24 51 47.8	17.8	704
15280	2001 01 19.29494	08 28 17.20	+08 57 32.9	18.5	R	15415	2001 01 20.23822	08 26 25.98	+24 51 49.6	18.0	704
15280	2001 01 19.31690	08 28 15.91	+08 57 38.3			15415	2001 01 20.25425	08 26 24.65	+24 51 50.6	17.6	704
15280	2001 01 19.32900	08 28 15.23	+08 57 41.2	18.7		15415	2001 01 20.26948	08 26 23.47	+24 51 52.1	17.2	704
15280	2001 01 19.33891	08 28 14.58	+08 57 42.7			15415	2001 01 20.28478	08 26 22.22	+24 51 53.4	17.3	704
15280	2001 01 19.34438	08 28 14.20	+08 57 43.3	18.5		15415	2001 01 21.30246	08 25 02.79	+24 53 08.4	16.8	704
15280	2001 01 19.35997	08 28 13.39	+08 57 47.7	17.7		15415	2001 01 21.30259	08 25 02.76	+24 53 08.5	17.0	704
15280	2001 01 19.36094	08 28 13.28	+08 57 47.9			15415	2001 01 21.31697	08 25 01.61	+24 53 09.6	17.0	704
15280	2001 01 19.37518	08 28 12.52	+08 57 51.0	18.5		15415	2001 01 21.31760	08 25 01.57	+24 53 09.6	17.2	704
15280	2001 01 25.52157	08 22 14.71	+09 23 13.1	18.6		15415	2001 01 21.31774	08 25 01.56	+24 53 09.8	17.1	704
15280	2001 01 25.53172	08 22 14.08	+09 23 15.4	18.6		15415	2001 01 21.33199	08 25 00.41	+24 53 10.9	17.0	704
15280	2001 01 25.54168	08 22 13.49	+09 23 17.9	18.5		15415	2001 01 21.33281	08 25 00.36	+24 53 10.9	16.9	704
15288	2001 01 07.30927	07 18 56.13	+40 55 56.0	15.6		15415	2001 01 21.33294	08 25 00.32	+24 53 10.7	16.9	704
15288	2001 01 07.32431	07 18 54.90	+40 55 54.9	15.5		15415	2001 01 21.34725	08 24 59.18	+24 53 11.9	17.3	704
15288	2001 01 07.33935	07 18 53.69	+40 55 53.6	15.9		15415	2001 01 21.34796	08 24 59.13	+24 53 12.0	17.2	704
15288	2001 01 07.35438	07 18 52.46	+40 55 52.0	16.0		15415	2001 01 21.34809	08 24 59.11	+24 53 12.1	18.0	704
15288	2001 01 07.36941	07 18 51.26	+40 55 50.7	15.9		15415	2001 01 21.36271	08 24 57.87	+24 53 11.8	18.3	704
15288	2001 01 18.26779	07 04 52.90	+40 23 24.6	16.7		15415	2001 01 21.36311	08 24 57.82	+24 53 12.6	17.8	704
15288	2001 01 18.30263	07 04 50.31	+40 23 15.5	14.1		15415	2001 01 21.36324	08 24 57.81	+24 53 12.2	18.1	704
15288	2001 01 18.32161	07 04 48.86	+40 23 10.7	14.0		15415	2001 01 21.37814	08 24 56.69	+24 53 14.1	18.1	704
15288	2001 01 18.33886	07 04 47.57	+40 23 06.0	13.8		15415	2001 01 24.31432	08 21 08.34	+24 56 12.9	18.5	704
15307	2001 01 26.38330	11 38 57.10	+00 47 25.1	18.5		15415	2001 01 24.32947	08 21 07.12	+24 56 13.5	18.2	704
15307	2001 01 26.39830	11 38 56.83	+00 47 26.7	18.7		15415	2001 01 24.34538	08 21 05.84	+24 56 14.1	17.6	704
15307	2001 01 26.41330	11 38 56.53	+00 47 27.6	18.7		15415	2001 01 24.36228	08 21 04.51	+24 56 14.8	18.2	704
15307	2001 01 26.42840	11 38 56.21	+00 47 28.1	18.8		15415	2001 01 24.37730	08 21 03.32	+24 56 15.5	17.5	704
15307	2001 01 26.44341	11 38 55.92	+00 47 29.0	18.8		15415	2001 02 01.22715	08 11 14.24	+24 59 14.3	17.6	R
15307	2001 01 29.37862	11 37 57.10	+00 51 41.6	18.0		15415	2001 02 01.27367	08 11 10.77	+24 59 13.7		699
15307	2001 01 29.39476	11 37 56.66	+00 51 43.3	18.3		15415	2001 02 01.32329	08 11 07.12	+24 59 13.6		699
15307	2001 01 29.42605	11 37 55.92	+00 51 48.0	18.7		15415	2001 02 01.37083	08 11 03.61	+24 59 13.1		699
15307	2001 02 03.45714	11 35 41.61	+01 02 39.2	18.7	V	15415	2001 02 03.27687	08 08 49.41	+24 58 47.7	18.8	704
15307	2001 02 03.48817	11 35 40.60	+01 02 44.1	18.8	V	15415	2001 02 03.29161	08 08 48.34	+24 58 47.7	18.3	704
15307	2001 02 03.52712	11 35 39.35	+01 02 50.2	18.7	V	15415	2001 02 03.30624	08 08 47.29	+24 58 47.2	18.3	704
15312	2001 01 06.22905	06 35 18.42	+30 58 12.3	17.8		15418	2000 09 30.37084	02 17 49.74	+02 06 11.6	17.8	R
15312	2001 01 06.24414	06 35 17.39	+30 58 10.9	17.7		15418	2000 09 30.38795	02 17 49.10	+02 06 04.1		699
15312	2001 01 06.25920	06 35 16.38	+30 58 10.5	17.5		15418	2000 09 30.42203	02 17 47.80	+02 05 51.3		699
15312	2001 01 06.27426	06 35 15.39	+30 58 09.2	17.1		15419	2000 09 30.43144	02 57 13.06	+08 10 23.3	15.8	R
15312	2001 01 06.28932	06 35 14.40	+30 58 09.2	17.4		15419	2000 09 30.43996	02 57 12.97	+08 10 17.4		699
15312	2001 01 19.25332	06 22 49.70	+30 38 22.9	17.6		15419	2000 09 30.44844	02 57 12.89	+08 10 11.5		699
15312	2001 01 19.26856	06 22 48.90	+30 38 20.5	18.1		15419	2000 09 30.45690	02 57 12.80	+08 10 05.7		699
15312	2001 01 19.28380	06 22 48.12	+30 38 18.7	17.7		15419	2000 11 19.22415	02 28 38.79	-01 16 03.2	15.9	R
15312	2001 01 19.29955	06 22 47.34	+30 38 16.7	18.1		15419	2000 11 19.24755	02 28 37.90	-01 16 12.4		699
15312	2001 01 19.31490	06 22 46.49	+30 38 15.3	18.3		15419	2000 11 19.27095	02 28 37.06	-01 16 21.1		699
15321	2001 01 05.07487	22 43 06.73	+14 19 28.4	17.8	R	15419	2000 11 19.29439	02 28 36.19	-01 16 30.5		699
15321	2001 01 05.09199	22 43 09.18	+14 19 35.1			15419	2001 01 21.07762	02 43 54.90	+00 47 29.2	17.4	704
15321	2001 01 05.10913	22 43 11.40	+14 19 42.5			15419	2001 01 21.09561	02 43 55.96	+00 47 37.1	17.4	704
15321	2001 01 05.12631	22 43 13.89	+14 19 48.9			15419	2001 01 21.11073	02 43 56.85	+00 47 44.6	17.5	704
15323	2001 01 20.31104	09 16 21.89	+16 02 40.7	18.4		15419	2001 01 21.12605	02 43 57.76	+00 47 51.2	17.6	704
15323	2001 01 20.34087	09 16 20.49	+16 02 46.6	19.0		15419	2001 01 21.14368	02 43 58.76	+00 47 59.1	17.6	704
15323	2001 01 20.35579	09 16 19.75	+16 02 51.4	19.0		15419	2001 01 26.08527	02 49 11.21	+01 25 44.1	17.5	704
15323	2001 01 20.37079	09 16 19.03	+16 02 53.6	18.8		15419	2001 01 26.10016	02 49 12.14	+01 25 50.9	17.	

15436	2001 01 26.30368	08 40 25.53	+00 36 22.8	15.6	704	15513	2001 01 19.47103	10 35 01.54	+11 50 42.7	18.4	704
15436	2001 01 26.31856	08 40 25.03	+00 36 23.1	16.4	704	15513	2001 02 01.33148	10 25 56.22	+12 26 15.7	18.1	704
15436	2001 01 26.33345	08 40 24.50	+00 36 24.2	16.8	704	15513	2001 02 01.34645	10 25 55.38	+12 26 19.2	18.0	704
15436	2001 01 26.34835	08 40 24.00	+00 36 25.4	17.0	704	15513	2001 02 01.36131	10 25 54.62	+12 26 23.1	18.2	704
15436	2001 01 26.36324	08 40 23.49	+00 36 25.4	16.7	704	15513	2001 02 01.37616	10 25 53.77	+12 26 24.6	17.6	704
15440	2001 01 18.31591	09 31 46.28	+23 57 45.3	16.4	704	15513	2001 02 01.39103	10 25 52.97	+12 26 27.8	18.0	704
15440	2001 01 18.33133	09 31 45.84	+23 57 50.6	16.7	704	15513	2001 02 02.31620	10 25 04.19	+12 29 38.9	18.0	704
15440	2001 01 18.34680	09 31 45.40	+23 57 56.2	16.3	704	15513	2001 02 02.33110	10 25 03.40	+12 29 41.5	17.8	704
15440	2001 01 18.36234	09 31 44.98	+23 58 01.6	16.3	704	15513	2001 02 02.34600	10 25 02.54	+12 29 44.3	17.6	704
15440	2001 01 18.37780	09 31 44.54	+23 58 07.0	16.6	704	15513	2001 02 02.36091	10 25 01.74	+12 29 47.6	17.7	704
15440	2001 02 03.31520	09 23 39.83	+25 27 35.2	16.5	704	15513	2001 02 02.37582	10 25 00.87	+12 29 50.6	17.7	704
15440	2001 02 03.33090	09 23 39.28	+25 27 40.3	17.6	704	15514	2001 01 24.40004	10 54 57.54	-20 58 20.3	17.5	704
15440	2001 02 03.34562	09 23 38.83	+25 27 45.9	17.0	704	15514	2001 01 24.41534	10 54 57.15	-20 58 25.6	17.9	704
15440	2001 02 03.36070	09 23 38.33	+25 27 50.2	16.6	704	15514	2001 01 24.43030	10 54 56.83	-20 58 31.5	18.0	704
15440	2001 02 03.37541	09 23 37.83	+25 27 55.3	16.8	704	15514	2001 01 24.44527	10 54 56.44	-20 58 36.7	18.0	704
15442	2001 01 19.40364	10 12 23.42	+14 21 36.2	18.5	704	15514	2001 01 24.46055	10 54 56.09	-20 58 42.8	17.9	704
15442	2001 01 19.41920	10 12 23.09	+14 21 38.7	18.9	704	15516	2001 01 21.39558	08 57 50.15	+02 46 51.3	18.9	704
15442	2001 01 19.43480	10 12 22.71	+14 21 41.6	18.5	704	15516	2001 01 21.41105	08 57 49.38	+02 46 54.1	19.1	704
15442	2001 01 19.45046	10 12 22.35	+14 21 45.1	18.9	704	15516	2001 01 21.44423	08 57 47.71	+02 47 02.9	19.1	704
15442	2001 01 19.46924	10 12 21.89	+14 21 48.0	18.7	704	15516	2001 01 21.45998	08 57 46.97	+02 47 06.8	19.3	704
15442	2001 02 01.34426	10 06 40.20	+15 03 14.1	18.7	704	15516	2001 01 26.30532	08 53 44.77	+03 09 37.4	18.4	704
15442	2001 02 01.35912	10 06 39.75	+15 03 17.9	18.6	704	15516	2001 01 26.32019	08 53 43.96	+03 09 40.9	19.0	704
15442	2001 02 01.37397	10 06 39.29	+15 03 20.2	18.4	704	15516	2001 01 26.33509	08 53 43.22	+03 09 46.0	19.3	704
15442	2001 02 01.38884	10 06 38.92	+15 03 21.8	18.7	704	15516	2001 01 26.34999	08 53 42.46	+03 09 50.3	18.7	704
15442	2001 02 02.31387	10 06 11.49	+15 06 32.1	18.8	704	15516	2001 01 26.36488	08 53 41.66	+03 09 55.2	18.8	704
15442	2001 02 02.32877	10 06 11.06	+15 06 34.0	19.2	704	15516	2001 01 31.44631	08 49 19.35	+03 37 20.1	18.1	608
15442	2001 02 02.34367	10 06 10.56	+15 06 37.8	19.0	704	15516	2001 01 31.45678	08 49 18.77	+03 37 23.7	18.0	608
15442	2001 02 02.35858	10 06 10.03	+15 06 40.8	19.2	704	15516	2001 01 31.46830	08 49 18.16	+03 37 27.7	18.2	608
15442	2001 02 02.37349	10 06 09.66	+15 06 43.5	19.0	704	15517	2001 01 06.30534	09 05 21.49	+27 57 26.5	18.3	704
15501	2001 01 21.15395	03 46 52.80	+22 04 00.8	19.1 R	699	15517	2001 01 06.32046	09 05 20.89	+27 57 29.6	18.7	704
15501	2001 01 21.17730	03 46 52.91	+22 03 59.2		699	15517	2001 01 06.33556	09 05 20.19	+27 57 36.1	18.4	704
15501	2001 01 21.20077	03 46 53.14	+22 04 00.0		699	15517	2001 01 18.31157	08 55 14.00	+28 49 37.2	18.4	704
15501	2001 01 21.22421	03 46 53.31	+22 04 01.1		699	15517	2001 01 18.32700	08 55 13.14	+28 49 41.6	18.8	704
15502	2000 11 14.13232	21 46 08.69	-04 07 22.6	17.9 R	699	15517	2001 01 18.34246	08 55 12.21	+28 49 45.4	18.6	704
15502	2000 11 14.14874	21 46 08.98	-04 07 22.0		699	15517	2001 01 18.35800	08 55 11.34	+28 49 49.0	18.5	704
15502	2000 11 14.16519	21 46 09.24	-04 07 20.2		699	15517	2001 01 18.37345	08 55 10.40	+28 49 52.6	18.8	704
15502	2000 11 14.18171	21 46 09.52	-04 07 20.6		699	15517	2001 01 19.19201	08 54 24.15	+28 53 09.3	17.2 R	699
15503	2001 01 20.24048	06 27 11.09	+18 45 17.9	17.8	704	15517	2001 01 19.21399	08 54 22.84	+28 53 14.2		699
15503	2001 01 20.26708	06 27 09.78	+18 45 19.0	17.5	704	15517	2001 01 19.23587	08 54 21.57	+28 53 20.7		699
15503	2001 01 20.28408	06 27 08.95	+18 45 19.6	17.7	704	15517	2001 01 19.25776	08 54 20.30	+28 53 25.5		699
15503	2001 01 20.30009	06 27 08.19	+18 45 20.6	17.5	704	15517	2001 02 01.21957	08 41 20.36	+29 36 31.9	17.8 R	699
15505	2000 11 18.20225	00 26 59.62	+05 51 33.8	18.0 R	699	15517	2001 02 01.26604	08 41 17.36	+29 36 38.8		699
15505	2000 11 18.21398	00 26 59.45	+05 51 32.4		699	15517	2001 02 01.31486	08 41 14.37	+29 36 46.0		699
15505	2000 11 18.22573	00 26 59.30	+05 51 32.3		699	15517	2001 02 01.36341	08 41 11.31	+29 36 53.1		699
15505	2000 11 18.23752	00 26 59.11	+05 51 31.7		699	15519	2001 01 18.45485	12 09 57.87	+16 18 07.1	18.4	704
15506	2001 01 20.24360	06 04 55.16	+22 57 11.0	19.6	704	15519	2001 01 18.47299	12 09 57.95	+16 18 13.4	18.6	704
15506	2001 01 20.25963	06 04 54.35	+22 57 09.7	19.2	704	15519	2001 01 18.49179	12 09 57.93	+16 18 17.6	18.5	704
15506	2001 01 20.27488	06 04 53.55	+22 57 08.2	19.0	704	15519	2001 01 18.51050	12 09 58.13	+16 18 22.8	18.9	704
15506	2001 01 20.29016	06 04 52.89	+22 57 06.0	19.0	704	15519	2001 01 18.52689	12 09 58.12	+16 18 28.7	18.3	704
15506	2001 01 21.22948	06 04 09.42	+22 55 29.7	18.6	704	15519	2001 01 27.65092	12 09 44.60	+17 06 04.7	18.3	608
15506	2001 01 21.24446	06 04 08.76	+22 55 28.1	19.1	704	15519	2001 01 27.66121	12 09 44.51	+17 06 08.1	18.3	608
15506	2001 01 21.25942	06 04 08.08	+22 55 25.9	19.7	704	15519	2001 01 27.67123	12 09 44.42	+17 06 11.4	18.3	608
15506	2001 01 21.27589	06 04 07.20	+22 55 24.2	19.1	704	15519	2001 02 02.38662	12 08 41.25	+17 39 59.4	18.4	704
15506	2001 01 21.29117	06 04 06.46	+22 55 23.1	19.1	704	15519	2001 02 02.40137	12 08 40.97	+17 40 05.2	18.6	704
15507	2001 01 19.29729	08 05 14.47	+15 12 20.1	15.9 R	699	15519	2001 02 02.41615	12 08 40.71	+17 40 11.8	18.7	704
15507	2001 01 19.31927	08 05 13.22	+15 12 28.1		699	15519	2001 02 02.43104	12 08 40.54	+17 40 15.7	18.7	704
15507	2001 01 19.34128	08 05 11.85	+15 12 36.7		699	15519	2001 02 02.44585	12 08 40.27	+17 40 21.2	18.7	704
15507	2001 01 19.36332	08 05 10.48	+15 12 45.4		699	15520	2001 01 04.48079	12 37 15.53	-17 45 37.4	17.1 R	699
15507	2001 01 20.32784	08 04 13.92	+15 18 59.6	16.6	704	15520	2001 01 04.50137	12 37 16.71	-17 45 51.0		699
15507	2001 01 20.34300	08 04 12.97	+15 19 05.2	16.7	704	15520	2001 01 04.52192	12 37 17.89	-17 46 04.7		699
15507	2001 01 20.36037	08 04 11.88	+15 19 12.1	17.9	704	15520	2001 01 04.54239	12 37 19.09	-17 46 18.1		699
15507	2001 01 20.37536	08 04 11.00	+15 19 17.5	17.2	704	15520	2001 01 24.47435	12 53 49.32	-21 11 30.5	17.6	704
15507	2001 01 20.39069	08 04 10.05	+15 19 22.8	16.9	704	15520	2001 01 24.48923	12 53 49.88	-21 11 38.6	18.2	704
15507	2001 01 29.24058	07 55 40.46	+16 18 27.6	16.3	704	15520	2001 01 24.50407	12 53 50.39	-21 11 47.3	17.7	704
15507	2001 01 29.25524	07 55 39.58	+16 18 33.3	16.2	704	15520	2001 01 24.51890	12 53 50.96	-21 11 56.0	17.3	704
15507	2001 01 29.28478	07 55 37.75	+16 18 45.7	15.7	704	15521	2001 01 18.31577	09 35 14.59	+26 02 39.1	18.3	704
15507	2001 01 29.29943	07 55 37.01	+16 18 50.9	15.0	704	15521	2001 01 18.33119	09 35 14.11	+26 02 41.4	18.6	704
15507	2001 02 02.24055	07 52 07.94	+16 45 20.6	16.4	704	15521	2001 01 18.34666	09 35 13.64	+26 02 44.3	18.1	704
15507	2001 02 02.25534	07 52 07.13	+16 45 26.8	16.5	704	15521	2001 01 18.36220	09 35 13.07	+26 02 46.2	18.2	704
15507	2001 02 02.27018	07 52 06.37	+16 45 32.9	16.5	704	15521	2001 01 18.37766	09 35 12.60	+26 02 48.7	18.4	704
15507	2001 02 02.28500	07 52 05.57	+16 45 39.2	16.7	704	15521	2001 01 22.62707	09 32 57.73	+26 13 38.0	18.1 V	300
15507	2001 02 02.29983	07 52 04.75	+16 45 45.3	17.2	704	15521	2001 01 22.63880	09 32 57.31	+26 13 39.4		300
15508	2001 01 31.33667	09 30 55.34	+10 15 08.9	19.1	704	15521	2001 01 22.65207	09 32 56.83	+26 13 41.7	18.3 V	300
15508	2001 01 31.35160	09 30 54.45	+10 15 12.6	18.8	704	15521	2001 01 22.66328	09 32 56.48	+26 13 42.8	18.2 V	300
15508	2001 01 31.36651	09 30 53.74	+10 15 15.9	18.9	704	15521	2001 02 03.31506	09 26 11.29	+26 40 19.3	17.5	704
15508	2001 01 31.38144	09 30 52.98	+10 15 20.5	18.6	704	15521	2001 02 03.33076	09 26 10.72	+26 40 21.0	18.3	

2001 FEB. 8

M.P.S. 26157

15525	2001 02 01.50813	14 26 47.20	-22 56 18.0	18.6	704	15539	2001 02 03.24695	08 18 11.22	+28 46 52.3	17.1	704
15525	2001 02 01.52360	14 26 48.25	-22 56 26.0	18.8	704	15539	2001 02 03.26250	08 18 10.68	+28 46 56.6	18.1	704
15526	2001 01 21.46326	13 18 26.89	-08 32 50.7	19.2	704	15539	2001 02 03.27743	08 18 10.16	+28 47 00.0	17.2	704
15526	2001 01 21.49348	13 18 28.17	-08 32 50.0	19.4	704	15539	2001 02 03.29217	08 18 09.64	+28 47 03.4	17.4	704
15526	2001 01 21.50861	13 18 28.83	-08 32 49.5	18.9	704	15539	2001 02 03.30680	08 18 09.11	+28 47 07.2	17.4	704
15526	2001 01 21.52370	13 18 29.48	-08 32 49.2	19.0	704	15540	2001 01 26.45360	13 04 12.31	+05 45 33.6	18.3	704
15526	2001 02 02.46476	13 25 56.69	-08 12 55.4	17.7	704	15540	2001 01 26.46862	13 04 12.57	+05 45 38.2	18.4	704
15526	2001 02 02.47988	13 25 57.11	-08 12 52.7	18.8	704	15540	2001 01 26.48375	13 04 12.84	+05 45 41.1	18.0	704
15526	2001 02 02.49472	13 25 57.50	-08 12 47.8	18.8	704	15540	2001 01 26.49879	13 04 13.06	+05 45 45.1	18.4	704
15526	2001 02 02.50929	13 25 57.91	-08 12 46.8	17.8	704	15540	2001 01 26.51382	13 04 13.31	+05 45 49.1	18.3	704
15526	2001 02 02.52394	13 25 58.39	-08 12 43.3	18.3	704	15540	2001 01 31.40420	13 05 24.57	+06 07 52.4	18.3	704
15527	2001 01 21.41373	09 13 18.54	-00 03 06.0	19.4	704	15540	2001 01 31.41907	13 05 24.76	+06 07 57.9	19.0	704
15527	2001 01 21.43168	09 13 18.05	-00 03 03.7	19.4	704	15540	2001 01 31.43396	13 05 24.96	+06 08 01.4	18.1	704
15527	2001 01 21.44684	09 13 17.56	-00 03 01.4	19.3	704	15540	2001 01 31.44883	13 05 25.06	+06 08 05.1	18.9	704
15527	2001 01 26.30765	09 11 06.83	+00 09 55.6	18.5	704	15540	2001 01 31.46372	13 05 25.26	+06 08 09.9	18.4	704
15527	2001 01 26.32253	09 11 06.33	+00 09 57.2	19.9	704	15540	2001 02 01.41197	13 05 36.24	+06 12 48.7	17.9 R	699
15527	2001 01 26.33742	09 11 06.03	+00 10 00.3	19.2	704	15540	2001 02 01.44003	13 05 36.52	+06 12 56.7		699
15527	2001 01 26.35232	09 11 05.60	+00 10 03.0	19.2	704	15540	2001 02 01.46813	13 05 36.78	+06 13 05.3		699
15527	2001 01 26.36722	09 11 05.14	+00 10 05.5	19.3	704	15540	2001 02 01.49642	13 05 37.06	+06 13 13.3		699
15527	2001 01 27.57087	09 10 31.96	+00 13 34.7	18.9	608	15649	2001 01 20.32430	09 01 24.01	+15 31 56.0	19.6	704
15527	2001 01 27.58095	09 10 31.67	+00 13 36.3	18.6	608	15649	2001 01 20.33922	09 01 23.31	+15 31 59.6	19.6	704
15527	2001 01 27.59106	09 10 31.39	+00 13 38.3	18.4	608	15649	2001 01 20.36915	09 01 21.71	+15 32 05.7	19.4	704
15529	2001 01 19.29023	09 18 23.29	+11 59 11.3	18.4 R	699	15649	2001 01 21.31331	09 00 33.73	+15 35 14.7	18.8	704
15529	2001 01 19.31222	09 18 22.63	+11 59 14.7		699	15649	2001 01 21.32851	09 00 32.95	+15 35 17.4	19.7	704
15529	2001 01 19.33420	09 18 22.05	+11 59 18.2		699	15649	2001 01 21.34366	09 00 32.24	+15 35 21.2	19.3	704
15529	2001 01 19.35623	09 18 21.40	+11 59 20.6		699	15649	2001 01 21.35881	09 00 31.30	+15 35 23.9	19.6	704
15529	2001 01 24.39011	09 15 57.28	+12 11 36.5	18.3	704	15649	2001 01 21.37396	09 00 30.63	+15 35 26.6	19.6	704
15529	2001 01 24.40656	09 15 56.77	+12 11 38.0	19.7	704	15649	2001 02 02.24598	08 50 00.72	+16 16 38.7	18.7	704
15529	2001 01 24.42167	09 15 56.25	+12 11 41.0	19.3	704	15649	2001 02 02.26080	08 49 59.98	+16 16 42.7	19.5	704
15529	2001 01 24.43664	09 15 55.82	+12 11 42.4	19.3	704	15649	2001 02 02.27563	08 49 59.03	+16 16 45.8	19.4	704
15529	2001 01 24.45194	09 15 55.40	+12 11 45.5	19.7	704	15649	2001 02 02.29045	08 49 58.26	+16 16 48.9	19.4	704
15529	2001 01 29.30327	09 13 30.33	+12 24 20.6	18.1	704	15649	2001 02 02.30528	08 49 57.32	+16 16 51.8	19.1	704
15529	2001 01 29.31819	09 13 29.83	+12 24 22.9	18.6	704	15649	2001 02 03.25232	08 49 07.04	+16 20 07.6	18.1	704
15529	2001 01 29.33308	09 13 29.39	+12 24 24.6	18.4	704	15649	2001 02 03.26711	08 49 06.19	+16 20 11.0	18.1	704
15529	2001 01 29.34803	09 13 28.95	+12 24 27.4	18.2	704	15649	2001 02 03.28199	08 49 05.26	+16 20 14.5	18.1	704
15529	2001 01 29.36293	09 13 28.43	+12 24 29.4	17.6	704	15649	2001 02 03.29662	08 49 04.62	+16 20 17.9	18.3	704
15529	2001 02 02.32383	09 11 27.21	+12 35 11.4	18.4	704	15651	2001 01 26.38398	11 39 18.51	+05 29 46.1	18.9	704
15529	2001 02 02.33874	09 11 26.72	+12 35 13.4	18.2	704	15651	2001 01 26.39897	11 39 18.31	+05 29 47.8	19.3	704
15529	2001 02 02.35366	09 11 26.26	+12 35 16.0	18.3	704	15651	2001 01 26.41398	11 39 18.11	+05 29 50.1	19.0	704
15529	2001 02 02.36856	09 11 25.76	+12 35 19.0	18.4	704	15651	2001 01 26.42907	11 39 17.87	+05 29 51.2	19.1	704
15529	2001 02 03.31029	09 10 56.80	+12 37 52.6	17.8	704	15651	2001 01 26.44409	11 39 17.68	+05 29 53.5	19.0	704
15529	2001 02 03.32600	09 10 56.32	+12 37 55.6	18.2	704	15663	2001 01 06.44315	11 27 36.73	+34 35 43.7	17.5	704
15529	2001 02 03.34071	09 10 55.72	+12 37 58.2	18.7	704	15663	2001 01 06.45819	11 27 36.52	+34 35 47.1	18.2	704
15529	2001 02 03.37050	09 10 54.96	+12 38 02.6	17.8	704	15663	2001 01 06.47282	11 27 36.35	+34 35 50.1	18.0	704
15531	2001 02 01.41922	13 07 43.23	+00 12 09.6	19.7 R	699	15663	2001 01 06.48767	11 27 36.22	+34 35 52.4	18.3	704
15531	2001 02 01.44747	13 07 43.58	+00 12 13.6		699	15663	2001 01 06.50234	11 27 36.02	+34 35 56.5	17.8	704
15531	2001 02 01.47572	13 07 43.90	+00 12 15.7		699	15663	2001 01 17.41567	11 24 53.86	+35 14 56.8	17.8	704
15531	2001 02 01.50392	13 07 44.26	+00 12 18.2		699	15663	2001 01 17.43106	11 24 53.50	+35 15 00.8	18.7	704
15533	2001 01 26.45730	13 38 19.76	+02 55 42.8	17.6	704	15663	2001 01 17.44645	11 24 53.16	+35 15 05.0	19.0	704
15533	2001 01 26.47233	13 38 20.67	+02 55 43.5	17.9	704	15663	2001 01 17.46184	11 24 52.71	+35 15 06.9	18.5	704
15533	2001 01 26.48746	13 38 21.62	+02 55 43.9	17.6	704	15671	2001 01 26.47065	14 37 55.97	-12 52 57.9	18.5	704
15533	2001 01 26.50249	13 38 22.51	+02 55 44.1	17.5	704	15671	2001 01 26.48595	14 37 56.62	-12 53 00.2	18.8	704
15533	2001 01 26.51752	13 38 23.43	+02 55 45.0	17.8	704	15671	2001 01 26.50124	14 37 57.30	-12 53 01.1	19.0	704
15535	2000 11 08.44196	09 36 46.14	+08 37 53.4	17.9 R	699	15671	2001 01 26.51695	14 37 58.01	-12 53 03.9	19.3	704
15535	2000 11 08.46534	09 36 46.76	+08 37 49.5		699	15674	2000 09 30.43067	02 46 35.77	+09 54 41.3	17.7 R	699
15535	2000 11 08.48878	09 36 47.37	+08 37 47.1		699	15674	2000 09 30.43917	02 46 35.57	+09 54 38.4		699
15535	2000 11 08.51227	09 36 48.03	+08 37 44.4		699	15674	2000 09 30.44767	02 46 35.29	+09 54 34.9		699
15535	2001 01 20.33706	09 36 00.98	+09 19 12.7	17.4	704	15674	2000 09 30.45613	02 46 35.10	+09 54 32.0		699
15535	2001 01 20.35278	09 36 00.60	+09 19 16.4	17.8	704	15674	2000 11 19.26628	02 06 42.93	+04 32 10.8		699
15535	2001 01 20.36944	09 36 00.17	+09 19 17.5	18.3	704	15674	2001 01 20.08124	02 14 53.86	+06 40 31.7	18.6	704
15535	2001 01 29.30935	09 31 46.97	+09 52 05.3	17.5	704	15674	2001 01 20.09659	02 14 54.60	+06 40 37.2	19.1	704
15535	2001 01 29.34051	09 31 46.05	+09 52 12.8	17.4	704	15674	2001 01 20.11229	02 14 55.51	+06 40 44.0	18.9	704
15535	2001 01 29.35521	09 31 45.58	+09 52 17.1	17.2	704	15674	2001 01 20.14271	02 14 57.06	+06 40 55.9	18.4	704
15535	2001 01 29.37028	09 31 45.11	+09 52 20.8	17.4	704	15677	2001 01 07.31240	07 57 43.34	+41 06 27.6	17.0	704
15535	2001 01 31.32175	09 30 46.58	+09 59 58.6	17.3	704	15677	2001 01 07.32744	07 57 42.19	+41 06 29.9	17.2	704
15535	2001 01 31.33667	09 30 46.07	+10 00 03.0	17.5	704	15677	2001 01 07.34248	07 57 41.17	+41 06 32.5	17.6	704
15535	2001 01 31.35160	09 30 45.61	+10 00 07.1	17.2	704	15677	2001 01 07.35751	07 57 40.12	+41 06 34.8	17.7	704
15535	2001 01 31.36651	09 30 45.12	+10 00 10.4	17.3	704	15677	2001 01 07.37254	07 57 39.08	+41 06 36.1	17.7	704
15535	2001 01 31.38144	09 30 44.62	+10 00 14.3	17.1	704	15682	2001 01 26.30997	09 39 46.41	+03 45 56.0	19.0	704
15536	2001 01 21.40441	10 07 30.80	-02 06 13.6	17.9	704	15682	2001 01 26.32485	09 39 45.83	+03 46 00.0	19.3	704
15536	2001 01 21.42079	10 07 30.38	-02 06 11.8	18.4	704	15682	2001 01 26.33974	09 39 45.17	+03 46 04.4	18.8	704
15536	2001 01 21.43761	10 07 30.03	-02 06 09.8	18.6	704	15682	2001 01 26.35464	09 39 44.62	+03 46 07.0	18.8	704
15536	2001 01 21.45342	10 07 29.68	-02 06 08.0	18.3	704	15682	2001 01 26.36954	09 39 43.90	+03 46 10.5	19.1	704
15536	2001 01 21.46841	10 07 29.28	-02 06 06.3	18.4	704	15695	2000 10 18.11400	21 14 40.21	-19 55 39.6	17.3 R	699
15536	2001 01 30.31711	10 03 48.34	-01 46 03.6	17.7	704	15695	2000 10 18.13269	21 14 41.09	-19 55 32.7		699
15536	2001 01 30.33195	10 03 47.98	-01 46 00.5	18.5	704	15695	2000 10 18.15134	21 14 41.95	-19 55 2		

15723	2000 11 14.12215	21 54 13.70	-12 50 42.1	17.7 R	699	15842	2001 02 03.37529	09 44 12.46	+19 11 06.2	18.9	704
15723	2000 11 14.13856	21 54 15.00	-12 50 35.1		699	15844	2000 10 18.11712	20 55 22.48	-13 47 29.2	17.8 R	699
15723	2000 11 14.15499	21 54 16.21	-12 50 26.3		699	15844	2000 10 18.13579	20 55 23.11	-13 47 24.7		699
15723	2000 11 14.17149	21 54 17.53	-12 50 19.3		699	15844	2000 10 18.15445	20 55 23.76	-13 47 19.1		699
15730	2001 01 19.48058	13 56 08.62	-21 18 14.9	18.0	704	15844	2000 10 18.17310	20 55 24.37	-13 47 14.2		699
15730	2001 01 19.49615	13 56 09.49	-21 18 20.0	18.2	704	15846	2001 01 18.38821	10 50 44.78	+15 50 47.3	19.0	704
15730	2001 01 19.51198	13 56 10.38	-21 18 25.5	18.2	704	15846	2001 01 18.40468	10 50 44.27	+15 50 51.9	19.4	704
15730	2001 01 24.48174	14 00 39.51	-21 45 28.6	17.8	704	15846	2001 01 18.43838	10 50 43.29	+15 51 00.7	18.9	704
15730	2001 01 24.49658	14 00 40.24	-21 45 33.4	18.0	704	15846	2001 01 18.45466	10 50 42.84	+15 51 03.2	19.4	704
15730	2001 01 24.51140	14 00 40.91	-21 45 38.9	17.5	704	15846	2001 02 01.33298	10 42 25.23	+17 01 00.2	18.7	704
15730	2001 01 24.52628	14 00 41.68	-21 45 43.0	17.4	704	15846	2001 02 01.34794	10 42 24.48	+17 01 05.3	18.9	704
15730	2001 02 01.46060	14 06 56.01	-22 23 28.1	18.4	704	15846	2001 02 01.36280	10 42 23.80	+17 01 10.0	18.6	704
15730	2001 02 01.47544	14 06 56.66	-22 23 30.4	19.2	704	15846	2001 02 01.37766	10 42 23.09	+17 01 14.9	18.6	704
15730	2001 02 01.49017	14 06 57.22	-22 23 34.8	18.7	704	15846	2001 02 01.39253	10 42 22.41	+17 01 19.6	18.7	704
15730	2001 02 01.50591	14 06 57.83	-22 23 38.6	18.7	704	15846	2001 02 02.31756	10 41 39.76	+17 06 25.1	18.7	704
15732	2000 10 18.11006	21 15 52.20	-22 26 33.6	17.5 R	699	15846	2001 02 02.33246	10 41 39.05	+17 06 30.2	18.3	704
15732	2000 10 18.12880	21 15 52.61	-22 26 32.1		699	15846	2001 02 02.34736	10 41 38.39	+17 06 34.2	18.9	704
15732	2000 10 18.14745	21 15 53.01	-22 26 30.1		699	15846	2001 02 02.36228	10 41 37.71	+17 06 38.3	18.6	704
15732	2000 10 18.16611	21 15 53.41	-22 26 28.6		699	15846	2001 02 02.37718	10 41 36.89	+17 06 44.0	18.9	704
15738	2001 01 19.23079	05 52 35.07	+11 37 38.7	17.1	704	15848	2000 10 18.10457	21 21 29.99	-28 59 11.8	17.0 R	699
15738	2001 01 19.24733	05 52 34.48	+11 37 42.8	17.7	704	15848	2000 10 18.12337	21 21 30.35	-28 59 13.2		699
15738	2001 01 19.26242	05 52 33.93	+11 37 46.7	17.4	704	15848	2000 10 18.14200	21 21 30.71	-28 59 14.4		699
15738	2001 01 19.27812	05 52 33.36	+11 37 50.8	17.4	704	15848	2000 10 18.16067	21 21 31.06	-28 59 15.4		699
15738	2001 01 19.29472	05 52 32.80	+11 37 55.0	17.7	704	15849	2001 01 20.31667	07 43 13.94	+18 45 53.5	19.5	704
15738	2001 02 01.17814	05 47 01.30	+12 37 44.2	16.7	704	15849	2001 01 20.34651	07 43 12.36	+18 45 58.2	19.4	704
15738	2001 02 01.19288	05 47 01.00	+12 37 48.6	16.3	704	15849	2001 01 20.36143	07 43 11.59	+18 46 00.4	19.3	704
15738	2001 02 01.20849	05 47 00.73	+12 37 53.3	16.5	704	15849	2001 01 21.30554	07 42 21.93	+18 48 35.3	18.5	704
15738	2001 02 01.22455	05 47 00.45	+12 37 58.0	16.5	704	15849	2001 01 21.32074	07 42 21.08	+18 48 37.6	18.9	704
15754	2000 10 18.14045	21 31 05.51	-22 55 01.5		699	15849	2001 01 21.33589	07 42 20.25	+18 48 40.1	18.9	704
15754	2000 10 18.15910	21 31 06.11	-22 54 54.1		699	15849	2001 01 21.35104	07 42 19.44	+18 48 42.4	19.0	704
15754	2000 10 18.17775	21 31 06.72	-22 54 47.2		699	15849	2001 01 21.36619	07 42 18.63	+18 48 44.6	18.7	704
15762	2000 11 14.12449	22 13 01.48	-05 20 13.0	17.2 R	699	15850	2001 01 06.23654	05 10 37.11	+31 48 26.0	16.4	704
15762	2000 11 14.14092	22 13 02.76	-05 20 08.6		699	15850	2001 01 06.25160	05 10 36.40	+31 48 20.5	16.6	704
15762	2000 11 14.15734	22 13 03.91	-05 20 03.9		699	15850	2001 01 06.26667	05 10 35.77	+31 48 15.0	16.2	704
15762	2000 11 14.17384	22 13 05.12	-05 19 58.6		699	15850	2001 01 06.28172	05 10 35.04	+31 48 09.9	16.5	704
15773	2000 11 18.33502	03 06 21.79	+12 27 18.7	18.2 R	699	15850	2001 01 19.17889	05 03 06.92	+30 31 30.7	17.7	704
15773	2000 11 18.35469	03 06 20.76	+12 27 14.7		699	15850	2001 01 19.19738	05 03 06.47	+30 31 24.1	18.3	704
15773	2000 11 18.37438	03 06 19.73	+12 27 10.1		699	15850	2001 01 19.21342	05 03 06.01	+30 31 18.5	18.8	704
15773	2000 11 18.39412	03 06 18.73	+12 27 05.5		699	15850	2001 01 19.22868	05 03 05.59	+30 31 12.3	19.1	704
15773	2001 01 21.17078	02 50 45.49	+12 11 39.5	19.5	704	15850	2001 01 19.24435	05 03 05.23	+30 31 07.0	18.5	704
15773	2001 01 21.18581	02 50 45.87	+12 11 41.7	19.6	704	15851	2001 01 04.48079	12 37 33.59	-16 17 03.4	17.3 R	699
15773	2001 01 21.20091	02 50 46.46	+12 11 44.6	19.4	704	15851	2001 01 04.50137	12 37 34.74	-16 17 18.3		699
15773	2001 01 21.21594	02 50 46.72	+12 11 47.5	19.1	704	15851	2001 01 04.52192	12 37 35.84	-16 17 33.1		699
15775	2000 11 14.12136	22 08 32.93	-11 03 56.0	17.9 R	699	15851	2001 01 04.54239	12 37 36.86	-16 17 47.1		699
15775	2000 11 14.13780	22 08 34.49	-11 03 48.4		699	15851	2001 01 21.48725	12 50 40.61	-19 32 45.7	17.9	704
15775	2000 11 14.15421	22 08 35.86	-11 03 38.7		699	15851	2001 01 21.50239	12 50 41.15	-19 32 56.2	18.0	704
15775	2000 11 14.17069	22 08 37.30	-11 03 31.0		699	15851	2001 01 21.51751	12 50 41.64	-19 33 06.2	18.0	704
15778	2001 01 05.07798	22 41 53.18	+08 07 16.0	18.1 R	699	15851	2001 01 21.53434	12 50 42.25	-19 33 17.6	17.7	704
15778	2001 01 05.09508	22 41 55.90	+08 07 22.7		699	15851	2001 01 24.47421	12 52 25.46	-20 05 19.2	17.8	704
15778	2001 01 05.11225	22 41 58.64	+08 07 29.4		699	15851	2001 01 24.48909	12 52 25.93	-20 05 27.3	18.9	704
15778	2001 01 05.12945	22 42 01.43	+08 07 36.9		699	15851	2001 01 24.50393	12 52 26.43	-20 05 36.3	18.2	704
15785	2001 01 21.32213	07 37 46.36	+07 42 28.4	17.3	704	15851	2001 01 24.51876	12 52 26.85	-20 05 47.5	18.1	704
15785	2001 01 21.33735	07 37 45.68	+07 42 34.0	17.7	704	15859	2000 10 18.11712	20 58 09.10	-12 58 15.0	18.7 R	699
15785	2001 01 21.35253	07 37 44.92	+07 42 39.4	18.0	704	15859	2000 10 18.13579	20 58 10.27	-12 58 13.7		699
15785	2001 01 21.36820	07 37 44.17	+07 42 45.1	17.7	704	15859	2000 10 18.15445	20 58 11.43	-12 58 13.0		699
15785	2001 01 21.38330	07 37 43.44	+07 42 49.9	18.0	704	15859	2000 10 18.17310	20 58 12.64	-12 58 12.4		699
15788	2000 10 19.98079	00 47 23.37	+05 47 04.9	22.6 R	493	15861	2001 01 19.49502	13 54 35.57	-03 11 57.0	18.4	704
15788	2000 10 20.02759	00 47 23.10	+05 47 03.1	22.5 R	493	15861	2001 01 19.51065	13 54 36.17	-03 12 00.6	18.7	704
15788	2000 10 20.10255	00 47 22.66	+05 47 00.6	22 V	493	15861	2001 01 19.52643	13 54 36.82	-03 12 04.0	18.5	704
15790	2001 01 26.08856	00 07 08.49	+02 17 21.3	17.6 R	699	15861	2001 02 01.47578	14 02 08.48	-03 53 48.4	18.0	704
15790	2001 01 26.09973	00 07 09.72	+02 17 34.9		699	15861	2001 02 01.49122	14 02 08.92	-03 53 51.4	18.1	704
15790	2001 01 26.11094	00 07 10.95	+02 17 48.5		699	15861	2001 02 01.50642	14 02 09.33	-03 53 53.2	18.5	704
15790	2001 01 26.12222	00 07 12.17	+02 18 00.7		699	15861	2001 02 01.52162	14 02 09.78	-03 53 56.6	18.0	704
15791	2000 10 18.12105	21 23 34.82	-20 04 49.2	17.5 R	699	15861	2001 02 01.53680	14 02 10.18	-03 53 59.3	18.7	704
15791	2000 10 18.13967	21 23 35.37	-20 04 44.7		699	15868	2001 01 20.24141	05 35 23.99	+23 26 48.8	20.0	704
15791	2000 10 18.15833	21 23 35.87	-20 04 39.8		699	15868	2001 01 20.25745	05 35 23.42	+23 26 52.3	19.6	704
15791	2000 10 18.17697	21 23 36.42	-20 04 35.1		699	15868	2001 01 20.27270	05 35 22.89	+23 26 54.2	20.0	704
15794	2000 10 18.11400	21 12 24.53	-21 11 37.1	19.0 R	699	15868	2001 01 21.22690	05 34 49.13	+23 28 11.9	19.0	704
15794	2000 10 18.13269	21 12 25.24	-21 11 31.1		699	15868	2001 01 21.24187	05 34 48.58	+23 28 13.3	19.8	704
15794	2000 10 18.15134	21 12 25.89	-21 11 26.4		699	15868	2001 01 21.25683	05 34 48.15	+23 28 15.6	20.1	704
15794	2000 10 18.16999	21 12 26.45	-21 11 21.2		699	15872	2000 10 18.13347	21 17 13.09	-16 37 02.5		699
15805	2001 01 26.47304	14 53 49.16	-14 17 21.1	18.4	704	15872	2000 10 18.15211	21 17 13.59	-16 36 59.7		699
15805	2001 01 26.48841	14 53 50.65	-14 17 29.1	18.6	704	15872	2000 10 18.17077	21 17 14.07	-16 36 58.2		699
15805	2001 01 26.50429	14 53 52.03	-14 17 37.2	18.7	704	15873	2000 10 17.11192	20 37 47.08	-21 12 15.5	18.5 R	699
15805	2001 01 26.51935	14 53 53.49	-14 17 43.5	18.3	704	15873	2000 10 17.13534	20 37 47.96	-21 12 10.6		699
15822	2001 01 25.24812	07 44 23.46	-16 37 01.4	16.8	704	15873	2000 10 17.15896	20 37 48.85	-21 12 05.4		699
15822	2001 01 25.26316	07 44 22.47	-16 36 51.2	17.3	704	15873	2000 10 17.18288				

2001 FEB. 8

M.P.S. 26159

15893	2001 01 04.47130	12 33 09.55	-06 59 41.5	18.7 R	699	15980	2001 01 20.35318	08 50 30.18	+16 10 57.9	18.3	704
15893	2001 01 04.49189	12 33 10.88	-06 59 51.1		699	15980	2001 01 20.36819	08 50 29.51	+16 11 02.3	18.1	704
15893	2001 01 04.51244	12 33 12.36	-07 00 01.3		699	15980	2001 01 21.29996	08 49 46.81	+16 15 57.4	17.7	704
15893	2001 01 04.53295	12 33 13.71	-07 00 11.4		699	15980	2001 01 21.31235	08 49 46.21	+16 16 01.3	17.5	704
15893	2001 02 01.42864	12 56 55.23	-09 52 18.5	18.9 R	699	15980	2001 01 21.31511	08 49 46.07	+16 16 02.2	18.1	704
15893	2001 02 01.45680	12 56 56.02	-09 52 25.9		699	15980	2001 01 21.32755	08 49 45.48	+16 16 06.0	17.7	704
15893	2001 02 01.48501	12 56 56.87	-09 52 31.1		699	15980	2001 01 21.33032	08 49 45.33	+16 16 06.6	17.6	704
15893	2001 02 01.51320	12 56 57.65	-09 52 38.3		699	15980	2001 01 21.34271	08 49 44.78	+16 16 10.4	17.5	704
15913	2001 01 18.31293	09 03 36.24	+25 57 43.0	18.6	704	15980	2001 01 21.34547	08 49 44.62	+16 16 11.5	17.9	704
15913	2001 01 18.34382	09 03 35.19	+25 57 48.3	18.7	704	15980	2001 01 21.35785	08 49 44.07	+16 16 15.5	17.7	704
15913	2001 01 18.35936	09 03 34.69	+25 57 50.6	18.9	704	15980	2001 01 21.36062	08 49 43.90	+16 16 16.2	18.0	704
15913	2001 01 18.37481	09 03 34.18	+25 57 53.7	18.6	704	15980	2001 01 21.37301	08 49 43.34	+16 16 20.1	18.1	704
15913	2001 02 01.22329	08 55 41.45	+26 33 42.6	18.4 R	699	15980	2001 01 29.26954	08 43 29.86	+16 58 37.3	16.5	704
15913	2001 02 01.26988	08 55 39.80	+26 33 49.9		699	15980	2001 01 29.28463	08 43 29.16	+16 58 42.1	16.2	704
15913	2001 02 01.31896	08 55 38.04	+26 33 56.1		699	15980	2001 01 29.29946	08 43 28.45	+16 58 46.7	15.6	704
15913	2001 02 01.36716	08 55 36.37	+26 34 01.5		699	15980	2001 02 02.24530	08 40 19.99	+17 19 56.8	17.4	704
15913	2001 02 03.31189	08 54 28.65	+26 38 21.8	18.3	704	15980	2001 02 02.26012	08 40 19.27	+17 20 01.8	17.7	704
15913	2001 02 03.32759	08 54 28.02	+26 38 22.4	19.3	704	15980	2001 02 02.27495	08 40 18.52	+17 20 05.9	17.7	704
15913	2001 02 03.35734	08 54 27.00	+26 38 27.8	19.4	704	15980	2001 02 02.28977	08 40 17.84	+17 20 10.9	17.5	704
15913	2001 02 03.37209	08 54 26.43	+26 38 30.2	18.9	704	15980	2001 02 02.30460	08 40 17.08	+17 20 15.7	17.6	704
15920	2000 11 14.2449	22 14 52.91	-05 02 50.5	16.8 R	699	15980	2001 02 03.23510	08 39 33.07	+17 25 13.4	17.3	704
15920	2000 11 14.14092	22 14 54.47	-05 02 44.0		699	15980	2001 02 03.25008	08 39 32.35	+17 25 18.2	17.5	704
15920	2000 11 14.15734	22 14 56.04	-05 02 38.9		699	15980	2001 02 03.26507	08 39 31.67	+17 25 22.6	17.6	704
15920	2000 11 14.17384	22 14 57.53	-05 02 32.8		699	15980	2001 02 03.28006	08 39 30.84	+17 25 27.5	17.5	704
15925	2001 01 05.07953	22 51 59.91	+04 35 10.9	17.7 R	699	15980	2001 02 03.29506	08 39 30.19	+17 25 32.6	17.3	704
15925	2001 01 05.09664	22 52 01.37	+04 35 18.4		699	15981	2001 02 01.47649	14 03 20.71	-08 10 10.9	18.4	704
15925	2001 01 05.11381	22 52 02.74	+04 35 24.5		699	15981	2001 02 01.49191	14 03 21.10	-08 10 13.8	18.8	704
15925	2001 01 05.13101	22 52 04.19	+04 35 30.9		699	15981	2001 02 01.50712	14 03 21.50	-08 10 18.8	19.3	704
15933	2000 10 18.11321	21 04 07.97	-18 37 26.7	18.9 R	699	15981	2001 02 01.52232	14 03 21.90	-08 10 22.7	19.0	704
15933	2000 10 18.13192	21 04 08.58	-18 37 22.8		699	15981	2001 02 02.46983	14 03 45.48	-08 14 46.5	18.5	704
15933	2000 10 18.15056	21 04 09.12	-18 37 18.6		699	15981	2001 02 02.48427	14 03 45.90	-08 14 50.4	19.0	704
15933	2000 10 18.16921	21 04 09.81	-18 37 15.9		699	15981	2001 02 02.49914	14 03 46.29	-08 14 54.2	18.8	704
15934	2000 10 18.11712	20 56 29.06	-15 13 46.6	17.8 R	699	15981	2001 02 02.51368	14 03 46.63	-08 14 58.7	18.9	704
15934	2000 10 18.13579	20 56 30.21	-15 13 43.2		699	15992	2000 10 17.11035	20 45 31.91	-14 58 38.1	18.0 R	699
15934	2000 10 18.15445	20 56 31.36	-15 13 41.3		699	15992	2000 10 17.13378	20 45 32.93	-14 58 33.5		699
15934	2000 10 18.17310	20 56 32.59	-15 13 38.6		699	15992	2000 10 17.15740	20 45 33.80	-14 58 28.1		699
15937	2000 10 17.11192	20 40 07.97	-20 03 39.6	18.1 R	699	15992	2000 10 17.18130	20 45 34.78	-14 58 22.3		699
15937	2000 10 17.13534	20 40 09.31	-20 03 34.7		699	16016	2000 10 18.12027	21 33 23.12	-15 44 04.2	17.0 R	699
15937	2000 10 17.15896	20 40 10.62	-20 03 29.5		699	16016	2000 10 18.13890	21 33 23.70	-15 43 59.7		699
15938	2001 01 19.10687	01 45 53.54	+16 00 01.8	19.7	704	16016	2000 10 18.15755	21 33 24.32	-15 43 56.5		699
15938	2001 01 19.12359	01 45 54.33	+16 00 02.8	19.7	704	16016	2000 10 18.17620	21 33 24.97	-15 43 52.8		699
15938	2001 01 19.13948	01 45 54.96	+16 00 01.4	20.1	704	16022	2000 10 18.11479	21 16 59.38	-17 21 17.7	19.4 R	699
15938	2001 01 19.15466	01 45 55.56	+16 00 02.5	19.4	704	16022	2000 10 18.13347	21 17 00.02	-17 21 12.6		699
15942	2000 10 18.12027	21 31 47.00	-16 25 36.0	17.5 R	699	16022	2000 10 18.15211	21 17 00.79	-17 21 08.4		699
15942	2000 10 18.13890	21 31 47.39	-16 25 36.2		699	16022	2000 10 18.17077	21 17 01.38	-17 21 04.6		699
15942	2000 10 18.15755	21 31 47.86	-16 25 34.8		699	16033	2000 10 18.11556	21 02 38.58	-16 12 43.4	17.2 R	699
15942	2000 10 18.17620	21 31 48.35	-16 25 34.2		699	16033	2000 10 18.13424	21 02 39.19	-16 12 41.9		699
15942	2000 11 14.11902	21 52 52.93	-15 14 52.0	17.3 R	699	16033	2000 10 18.15289	21 02 39.80	-16 12 39.8		699
15942	2000 11 14.13545	21 52 54.06	-15 14 48.3		699	16033	2000 10 18.17155	21 02 40.41	-16 12 37.9		699
15942	2000 11 14.15187	21 52 54.96	-15 14 44.4		699	16035	2000 10 18.13967	21 34 31.39	-21 03 56.0		699
15942	2000 11 14.16834	21 52 56.11	-15 14 38.6		699	16035	2000 10 18.15833	21 34 31.78	-21 03 54.7		699
15953	2000 10 18.11712	20 54 55.44	-14 11 20.9	16.8 R	699	16035	2000 10 18.17697	21 34 32.14	-21 03 53.4		699
15953	2000 10 18.13579	20 54 56.13	-14 11 12.7		699	16036	2000 10 17.09170	20 08 55.10	-27 19 47.6	17.5 R	699
15953	2000 10 18.15445	20 54 56.86	-14 11 04.5		699	16036	2000 10 17.11503	20 08 56.47	-27 19 41.6		699
15953	2000 10 18.17310	20 54 57.55	-14 10 56.4		699	16036	2000 10 17.13845	20 08 57.75	-27 19 35.2		699
15954	2000 10 18.11085	20 58 51.59	-22 48 40.1	18.0 R	699	16036	2000 10 17.16218	20 08 59.17	-27 19 27.9		699
15954	2000 10 18.12959	20 58 52.17	-22 48 36.9		699	16042	2000 11 14.11902	21 56 47.23	-13 01 30.6	17.9 R	699
15954	2000 10 18.14822	20 58 52.91	-22 48 33.2		699	16042	2000 11 14.13545	21 56 48.16	-13 01 27.7		699
15954	2000 10 18.16689	20 58 53.46	-22 48 28.9		699	16042	2000 11 14.15187	21 56 49.04	-13 01 23.7		699
15959	2000 10 18.11635	20 56 06.45	-17 59 36.4	18.4 R	699	16042	2000 11 14.16834	21 56 50.03	-13 01 20.8		699
15959	2000 10 18.13502	20 56 07.09	-17 59 31.8		699	16049	2000 10 18.11479	21 23 44.84	-16 03 02.7	18.5 R	699
15959	2000 10 18.15366	20 56 07.78	-17 59 26.8		699	16049	2000 10 18.13347	21 23 45.14	-16 02 59.8		699
15959	2000 10 18.17232	20 56 08.43	-17 59 21.9		699	16049	2000 10 18.15211	21 23 45.55	-16 02 59.3		699
15963	2000 10 18.12027	21 32 24.47	-18 18 41.4	16.8 R	699	16049	2000 10 18.17077	21 23 45.96	-16 02 58.7		699
15963	2000 10 18.13890	21 32 25.00	-18 18 43.2		699	16051	2000 10 18.11479	21 22 30.53	-16 38 33.6	18.2 R	699
15963	2000 10 18.15755	21 32 25.52	-18 18 45.2		699	16051	2000 10 18.13347	21 22 31.03	-16 38 35.7		699
15963	2000 10 18.17620	21 32 26.02	-18 18 47.1		699	16051	2000 10 18.15211	21 22 31.47	-16 38 33.0		699
15974	2000 10 18.11635	20 57 57.21	-17 40 38.9	18.8 R	699	16051	2000 10 18.17077	21 22 31.89	-16 38 31.3		699
15974	2000 10 18.13502	20 57 57.45	-17 40 35.0		699	16062	2001 01 20.24141	05 34 12.94	+24 18 06.6	19.7	704
15974	2000 10 18.15366	20 57 57.80	-17 40 29.9		699	16062	2001 01 20.25745	05 34 12.36	+24 18 09.0	18.8	704
15974	2000 10 18.17232	20 57 58.20	-17 40 25.8		699	16062	2001 01 20.27270	05 34 11.72	+24 18 12.2	18.5	704
15976	2000 10 18.11479	21 15 38.43	-17 00 53.4	18.4 R	699	16062	2001 01 20.28798	05 34 11.13	+24 18 14.9	18.8	704
15976	2000 10 18.13347	21 15 38.79	-17 00 48.4		699	16062	2001 01 21.22662	05 33 36.06	+24 21 14.2	18.1	704
15976	2000 10 18.15211	21 15 39.09	-17 00 42.2		699	16062	2001 01 21.24159	05 33 35.53	+24 21 18.7	19.4	704
15976	2000 10 18.17077	21 15 39.37	-17 00 37.8		699	16062	2001 01 21.25656	05 33 34.91	+24 21 21.0	19.1	704
15977	2000 11 14.13153	21 45 42.15	+01 14 51.5	18.1 R	699	16062	2001 01 21.27303	05 33 34.25	+24 21 23.3	18.3	704
15977	2000 11 14.14796	21 45 42.45	+01 14 49.6		699	16062	2001 01 21.28830	05 33 33.66	+24 21 26.0	18.3	704
15977	2000 11 14.16442	21 45 42.70	+01 14 47.8		699	16066					

16069	2001 02 02.41097	09 35 17.23	+15 03 03.1	19.6 V	691	16081	2001 01 20.17346	04 50 41.24	+20 47 53.8	18.3	704
16071	2000 12 16.16668	03 57 30.29	+24 56 59.1	16.7 R	699	16081	2001 01 20.18822	04 50 40.94	+20 47 52.4	18.7	704
16071	2000 12 16.18858	03 57 29.16	+24 56 53.6		699	16081	2001 01 20.20298	04 50 40.61	+20 47 51.4	18.9	704
16071	2000 12 16.21057	03 57 28.11	+24 56 48.2		699	16081	2001 01 20.21775	04 50 40.27	+20 47 50.1	18.5	704
16071	2000 12 16.23252	03 57 27.02	+24 56 42.7		699	16081	2001 01 21.15989	04 50 22.74	+20 46 24.7	18.5	704
16071	2001 01 21.15395	03 46 08.82	+23 04 53.8	17.8 R	699	16081	2001 01 21.17491	04 50 22.42	+20 46 22.5	19.1	704
16071	2001 01 21.17730	03 46 09.03	+23 04 51.4		699	16081	2001 01 21.18993	04 50 22.11	+20 46 21.2	18.7	704
16071	2001 01 21.20077	03 46 09.33	+23 04 49.2		699	16081	2001 01 21.20503	04 50 21.82	+20 46 20.0	18.8	704
16071	2001 01 21.22421	03 46 09.57	+23 04 46.7		699	16081	2001 01 21.22006	04 50 21.47	+20 46 18.6	18.5	704
16073	2001 01 21.40428	11 17 19.98	+05 28 04.0	19.1	704	16082	2001 01 18.38658	10 35 43.65	+20 11 36.0	18.4	704
16073	2001 01 21.41931	11 17 19.60	+05 28 04.0	19.2	704	16082	2001 01 18.40304	10 35 43.08	+20 11 40.1	19.5	704
16073	2001 01 21.43431	11 17 19.28	+05 28 03.5	19.4	704	16082	2001 01 18.41996	10 35 42.54	+20 11 45.3	19.3	704
16073	2001 01 21.44934	11 17 18.95	+05 28 04.4	19.0	704	16082	2001 01 18.43674	10 35 41.90	+20 11 49.7	19.1	704
16073	2001 01 26.38124	11 15 16.83	+05 31 33.4	18.7	704	16082	2001 01 18.45303	10 35 41.34	+20 11 54.5	19.0	704
16073	2001 01 26.39623	11 15 16.42	+05 31 34.1	19.2	704	16082	2001 02 03.32008	10 23 55.64	+21 33 22.7	18.1	704
16073	2001 01 26.41123	11 15 15.94	+05 31 34.9	18.8	704	16082	2001 02 03.33509	10 23 54.81	+21 33 29.5	19.6	704
16073	2001 01 26.42634	11 15 15.50	+05 31 35.9	19.3	704	16082	2001 02 03.34993	10 23 54.01	+21 33 32.5	19.1	704
16073	2001 01 26.44135	11 15 14.97	+05 31 37.4	19.2	704	16082	2001 02 03.36477	10 23 53.18	+21 33 37.0	18.8	704
16074	2001 01 20.22872	06 01 31.67	+21 41 09.5	18.5	704	16082	2001 02 03.37962	10 23 52.36	+21 33 41.1	18.7	704
16074	2001 01 20.24373	06 01 31.14	+21 41 10.5	19.5	704	16083	2001 01 21.45096	11 29 26.59	+05 12 38.2	18.8	704
16074	2001 01 20.25976	06 01 30.45	+21 41 11.9	19.2	704	16083	2001 01 21.46614	11 29 26.29	+05 12 41.2	19.3	704
16074	2001 01 20.27501	06 01 29.82	+21 41 13.1	18.8	704	16083	2001 01 21.49637	11 29 25.91	+05 12 47.5	19.9	704
16074	2001 01 20.29030	06 01 29.15	+21 41 13.5	19.1	704	16083	2001 01 21.51149	11 29 25.69	+05 12 53.2	19.5	704
16074	2001 01 21.22962	06 00 53.00	+21 42 24.6	18.7	704	16083	2001 01 26.38261	11 28 03.57	+05 34 42.5	19.1	704
16074	2001 01 21.24459	06 00 52.41	+21 42 26.5	19.5	704	16083	2001 01 26.39760	11 28 03.19	+05 34 46.0	19.6	704
16074	2001 01 21.25955	06 00 51.84	+21 42 26.7	19.6	704	16083	2001 01 26.41260	11 28 02.94	+05 34 51.4	19.0	704
16075	2001 01 17.40970	10 56 49.78	+05 00 18.9	18.7	704	16083	2001 01 26.42771	11 28 02.54	+05 34 55.6	19.4	704
16075	2001 01 17.42509	10 56 49.44	+05 00 22.4	19.2	704	16083	2001 01 26.44272	11 28 02.21	+05 34 58.6	20.2	704
16075	2001 01 17.44047	10 56 49.15	+05 00 24.9	19.1	704	16083	2001 02 01.39805	11 25 28.24	+06 07 46.9	19.3	704
16075	2001 01 17.45587	10 56 48.87	+05 00 28.1	19.3	704	16083	2001 02 01.41300	11 25 27.76	+06 07 50.7	19.4	704
16075	2001 01 18.38278	10 56 32.29	+05 03 30.1	18.4	704	16083	2001 02 01.42796	11 25 27.35	+06 07 57.2	19.3	704
16075	2001 01 18.39924	10 56 31.93	+05 03 33.1	18.8	704	16083	2001 02 01.44289	11 25 26.82	+06 08 02.2	19.8	704
16075	2001 01 18.41615	10 56 31.60	+05 03 36.8	18.8	704	16083	2001 02 01.45898	11 25 26.23	+06 08 06.5	19.3	704
16075	2001 01 18.43290	10 56 31.22	+05 03 39.8	18.5	704	16085	2001 01 21.38061	09 49 04.10	+14 58 34.6	18.8	704
16075	2001 01 18.43363	10 56 31.20	+05 03 39.8	18.5	704	16085	2001 01 21.39565	09 49 03.45	+14 58 37.5	19.4	704
16075	2001 01 18.44922	10 56 30.89	+05 03 43.7	18.8	704	16085	2001 01 21.41068	09 49 02.70	+14 58 41.9	19.2	704
16075	2001 01 18.45534	10 56 30.82	+05 03 44.5	19.2	704	16085	2001 01 21.42569	09 49 02.11	+14 58 45.1	19.6	704
16075	2001 01 18.47363	10 56 30.44	+05 03 48.8	19.6	704	16085	2001 01 21.44070	09 49 01.47	+14 58 49.4	19.4	704
16075	2001 01 18.51105	10 56 29.65	+05 03 54.9	19.5	704	16085	2001 01 29.30586	09 42 45.46	+15 28 57.1	18.7	704
16075	2001 01 19.40206	10 56 12.13	+05 07 00.9	18.8	704	16085	2001 01 29.33567	09 42 43.91	+15 29 06.5	19.1	704
16075	2001 01 19.41762	10 56 11.75	+05 07 04.5	19.0	704	16085	2001 01 29.35062	09 42 43.15	+15 29 07.8	18.8	704
16075	2001 01 19.43318	10 56 11.43	+05 07 07.8	18.7	704	16085	2001 01 29.36552	09 42 42.34	+15 29 12.3	18.6	704
16075	2001 01 19.44888	10 56 11.07	+05 07 11.3	18.2	704	16085	2001 02 02.29747	09 39 17.05	+15 45 01.9	18.8 V	691
16075	2001 01 19.46766	10 56 10.63	+05 07 14.9	18.8	704	16085	2001 02 02.31114	09 39 16.34	+15 45 04.4	18.9	704
16075	2001 01 20.38319	10 55 51.05	+05 10 35.6	18.8	704	16085	2001 02 02.31928	09 39 15.84	+15 45 07.4	18.9 V	691
16075	2001 01 20.39909	10 55 50.72	+05 10 39.5	19.3	704	16085	2001 02 02.32603	09 39 15.45	+15 45 08.4	18.9	704
16075	2001 01 20.41427	10 55 50.44	+05 10 42.5	19.2	704	16085	2001 02 02.34093	09 39 14.66	+15 45 11.9	19.0	704
16075	2001 01 20.43050	10 55 49.99	+05 10 47.1	19.5	704	16085	2001 02 02.34116	09 39 14.65	+15 45 12.7	18.9 V	691
16075	2001 01 20.44640	10 55 49.58	+05 10 50.3	19.2	704	16085	2001 02 02.35584	09 39 13.85	+15 45 17.2	19.3	704
16075	2001 01 21.38747	10 55 27.97	+05 14 28.5	18.5	704	16085	2001 02 02.37076	09 39 13.04	+15 45 19.7	18.9	704
16075	2001 01 21.40250	10 55 27.58	+05 14 32.1	18.6	704	16087	2001 01 20.30776	08 35 14.43	+15 15 03.8	17.6	704
16075	2001 01 21.41752	10 55 27.17	+05 14 35.1	18.5	704	16087	2001 01 20.32267	08 35 13.65	+15 15 10.6	18.4	704
16075	2001 01 21.43253	10 55 26.77	+05 14 38.4	19.0	704	16087	2001 01 20.33759	08 35 12.77	+15 15 17.7	18.5	704
16075	2001 01 21.44755	10 55 26.41	+05 14 43.1	18.9	704	16087	2001 01 20.35250	08 35 11.98	+15 15 25.4	18.5	704
16075	2001 01 26.37959	10 53 08.44	+05 36 31.7	18.5	704	16087	2001 01 20.36751	08 35 11.17	+15 15 31.6	18.2	704
16075	2001 01 26.39458	10 53 07.92	+05 36 35.7	19.0	704	16087	2001 02 01.24008	08 24 20.89	+16 46 10.5	17.2 R	699
16075	2001 01 26.40959	10 53 07.35	+05 36 41.0	18.8	704	16087	2001 02 01.28720	08 24 18.23	+16 46 32.3		699
16075	2001 01 26.42469	10 53 06.87	+05 36 45.2	19.2	704	16087	2001 02 01.33690	08 24 15.44	+16 46 54.8		699
16075	2001 01 26.43970	10 53 06.36	+05 36 49.4	19.1	704	16087	2001 02 01.38411	08 24 12.81	+16 47 16.6		699
16075	2001 01 29.32817	10 51 27.92	+05 51 39.8	18.2	704	16087	2001 02 02.24326	08 23 26.52	+16 53 50.1	18.4	704
16075	2001 01 29.34312	10 51 27.32	+05 51 45.4	17.8	704	16087	2001 02 02.25807	08 23 25.72	+16 53 56.4	18.4	704
16075	2001 01 29.35802	10 51 26.76	+05 51 49.0	18.2	704	16087	2001 02 02.27290	08 23 24.86	+16 54 03.1	18.0	704
16076	2001 01 21.16097	04 42 16.58	+08 33 55.0	17.9	704	16087	2001 02 02.28773	08 23 24.08	+16 54 09.8	18.3	704
16076	2001 01 21.17958	04 42 16.39	+08 33 59.8	18.1	704	16087	2001 02 02.30255	08 23 23.26	+16 54 16.9	18.3	704
16076	2001 01 21.19713	04 42 16.22	+08 34 03.0	19.2	704	16088	2001 01 19.34003	10 11 46.71	+17 46 30.8	17.2	704
16076	2001 01 21.21499	04 42 16.00	+08 34 05.2	19.2	704	16088	2001 01 19.35541	10 11 46.10	+17 46 35.9	17.6	704
16076	2001 01 21.23152	04 42 15.83	+08 34 11.2	19.2	704	16088	2001 01 19.37079	10 11 45.46	+17 46 40.5	18.2	704
16078	2001 01 20.30135	07 33 36.37	+21 21 19.3	17.5	704	16088	2001 01 19.38619	10 11 44.86	+17 46 45.5	18.4	704
16078	2001 01 20.31626	07 33 35.43	+21 21 20.9	18.2	704	16088	2001 01 19.40159	10 11 44.28	+17 46 50.4	18.1	704
16078	2001 01 20.33117	07 33 34.52	+21 21 23.2	18.4	704	16088	2001 02 01.32902	10 01 43.64	+18 58 08.5	17.2	704
16078	2001 01 20.34610	07 33 33.60	+21 21 24.3	18.4	704	16088	2001 02 01.34398	10 01 42.77	+18 58 13.7	17.7	704
16078	2001 01 20.36102	07 33 32.62	+21 21 26.3	18.3	704	16088	2001 02 01.35884	10 01 41.94	+18 58 18.5	16.5	704
16078	2001 01 21.24135	07 32 39.46	+21 23 14.5	18.2	704	16088	2001 02 01.37370	10 01 41.10	+18 58 23.6	16.8	704
16078	2001 01 21.25654	07 32 38.48	+21 23 16.3	18.7	704	16088	2001 02 01.38856	10 01 40.27	+18 58 28.6	17.6	704
16078	2001 01 21.27152	07 32 37.54	+21 23 18.2	18.7	704	16088	2001 02 03.31818	09 59 54.18	+19 09 22.4	17.1	704
16078	2001 01 21.28678	07 32 36.60	+21 23 19.8	18.5	704	16088					

2001 FEB. 8

M.P.S. 26161

16091	2001 02 02.24231	08 09 20.86	+13 46 41.3	17.3	704	16099	2001 02 03.32980	09 12 16.55	+26 31 22.1	18.4	704
16091	2001 02 02.25712	08 09 19.91	+13 46 46.0	17.3	704	16099	2001 02 03.34451	09 12 15.99	+26 31 25.2	18.7	704
16091	2001 02 02.27195	08 09 19.06	+13 46 51.3	18.2	704	16099	2001 02 03.35960	09 12 15.49	+26 31 27.8	18.8	704
16091	2001 02 02.28677	08 09 17.99	+13 46 55.3	17.5	704	16099	2001 02 03.37431	09 12 14.97	+26 31 30.7	18.4	704
16091	2001 02 02.30160	08 09 17.06	+13 46 59.3	17.3	704	16100	2001 02 01.42484	12 44 10.90	-06 25 35.7	19.3 R	699
16091	2001 02 03.23581	08 08 20.10	+13 51 43.9	17.5	704	16100	2001 02 01.45312	12 44 11.26	-06 25 38.5		699
16091	2001 02 03.26632	08 08 18.17	+13 51 53.2	17.3	704	16100	2001 02 01.48131	12 44 11.64	-06 25 42.6		699
16091	2001 02 03.28121	08 08 17.24	+13 51 58.1	17.4	704	16100	2001 02 01.50949	12 44 12.00	-06 25 45.2		699
16091	2001 02 03.29584	08 08 16.36	+13 52 02.5	17.7	704	16101	2001 01 19.40754	10 51 02.19	+11 31 08.8	18.8	704
16092	2001 01 19.28006	09 07 10.74	+16 38 04.5	17.9 R	699	16101	2001 01 19.42308	10 51 01.89	+11 31 12.8	19.1	704
16092	2001 01 19.30200	09 07 09.51	+16 38 10.3		699	16101	2001 01 19.43878	10 51 01.52	+11 31 15.3	18.6	704
16092	2001 01 19.32399	09 07 08.29	+16 38 15.9		699	16101	2001 01 19.45563	10 51 01.21	+11 31 19.5	19.1	704
16092	2001 01 19.34600	09 07 06.99	+16 38 21.5		699	16101	2001 01 19.47326	10 51 00.77	+11 31 23.1	19.0	704
16092	2001 01 20.31049	09 06 13.36	+16 42 30.1	18.0	704	16101	2001 02 01.33339	10 44 42.64	+12 21 29.9	18.1	704
16092	2001 01 20.32540	09 06 12.48	+16 42 34.6	18.7	704	16101	2001 02 01.36322	10 44 41.42	+12 21 36.8	18.8	704
16092	2001 01 20.34032	09 06 11.59	+16 42 36.8	18.7	704	16101	2001 02 01.37807	10 44 40.93	+12 21 41.5	18.3	704
16092	2001 01 20.35524	09 06 10.76	+16 42 41.8	18.8	704	16101	2001 02 01.39294	10 44 40.36	+12 21 44.9	18.6	704
16092	2001 01 20.37024	09 06 09.87	+16 42 46.4	18.5	704	16101	2001 02 02.31797	10 44 05.67	+12 25 55.3	18.5	704
16092	2001 01 21.31441	09 05 16.45	+16 46 53.5	18.2	704	16101	2001 02 02.33287	10 44 05.03	+12 25 59.2	18.9	704
16092	2001 01 21.32961	09 05 15.59	+16 46 57.3	18.4	704	16101	2001 02 02.34777	10 44 04.52	+12 26 04.6	18.2	704
16092	2001 01 21.34476	09 05 14.70	+16 47 01.7	17.9	704	16101	2001 02 02.36269	10 44 03.90	+12 26 07.1	18.3	704
16092	2001 01 21.35991	09 05 13.78	+16 47 05.7	18.6	704	16101	2001 02 02.37759	10 44 03.35	+12 26 12.1	18.2	704
16092	2001 01 21.37506	09 05 12.93	+16 47 09.9	19.0	704	16102	2001 01 26.38193	11 21 51.58	+01 51 54.8	18.2	704
16092	2001 01 29.30148	08 57 15.66	+17 23 00.3	18.2	704	16102	2001 01 26.39692	11 21 51.42	+01 51 54.9	19.4	704
16092	2001 01 29.31641	08 57 14.58	+17 23 04.3	18.7	704	16102	2001 01 26.41193	11 21 51.19	+01 51 54.2	19.5	704
16092	2001 01 29.33131	08 57 13.62	+17 23 08.0	18.8	704	16102	2001 01 26.44204	11 21 50.79	+01 51 55.6	19.4	704
16092	2001 01 29.34626	08 57 12.68	+17 23 11.8	18.0	704	16102	2001 02 03.44594	11 19 31.21	+01 11 36.1	19.1 V	691
16092	2001 01 29.36115	08 57 11.70	+17 23 15.9	17.8	704	16102	2001 02 03.47697	11 19 30.41	+01 11 39.8	19.1 V	691
16092	2001 02 01.24190	08 54 11.12	+17 36 26.7	17.8 R	699	16102	2001 02 03.51593	11 19 29.37	+01 11 44.5	19.1 V	691
16092	2001 02 01.28925	08 54 08.00	+17 36 40.0		699	16103	2001 01 19.20929	07 54 03.23	+25 33 43.0	16.8 R	699
16092	2001 02 01.33888	08 54 04.75	+17 36 52.8		699	16103	2001 01 19.23117	07 54 01.70	+25 33 47.4		699
16092	2001 02 01.38606	08 54 01.68	+17 37 05.9		699	16103	2001 01 19.25306	07 54 00.13	+25 33 52.1		699
16092	2001 02 02.24667	08 53 07.60	+17 41 00.8	18.2	704	16103	2001 01 19.26178	07 53 59.51	+25 33 53.5	17.3	704
16092	2001 02 02.26148	08 53 06.65	+17 41 04.1	18.6	704	16103	2001 01 19.27498	07 53 58.63	+25 33 56.1		699
16092	2001 02 02.27631	08 53 05.69	+17 41 09.0	18.8	704	16103	2001 01 19.27701	07 53 58.40	+25 33 56.1	17.8	704
16092	2001 02 02.29114	08 53 04.70	+17 41 12.8	18.5	704	16103	2001 01 19.29226	07 53 57.31	+25 33 58.8	17.5	704
16092	2001 02 02.30596	08 53 03.79	+17 41 16.8	18.6	704	16103	2001 01 19.30801	07 53 56.21	+25 34 02.3	17.9	704
16092	2001 02 03.25261	08 52 04.09	+17 45 34.4	18.4	704	16103	2001 01 19.32336	07 53 55.11	+25 34 05.0	17.9	704
16092	2001 02 03.26740	08 52 03.22	+17 45 37.3	18.5	704	16103	2001 01 21.22429	07 51 45.15	+25 40 04.7	17.4	704
16092	2001 02 03.28228	08 52 02.18	+17 45 41.9	17.9	704	16103	2001 01 21.23926	07 51 44.11	+25 40 07.7	17.9	704
16092	2001 02 03.29691	08 52 01.19	+17 45 45.2	18.2	704	16103	2001 01 21.25423	07 51 43.10	+25 40 10.6	18.4	704
16093	2001 01 19.24314	07 28 47.28	+14 35 35.5	18.5	704	16103	2001 01 21.27070	07 51 41.90	+25 40 13.6	17.9	704
16093	2001 01 19.25835	07 28 46.48	+14 35 37.8	18.2	704	16103	2001 01 21.28598	07 51 40.84	+25 40 16.5	17.9	704
16093	2001 01 19.27395	07 28 45.71	+14 35 40.2	18.4	704	16103	2001 01 24.23585	07 48 20.39	+25 48 50.3	17.8	704
16093	2001 01 19.29047	07 28 44.87	+14 35 42.4	18.1	704	16103	2001 01 24.23599	07 48 20.40	+25 48 50.3	18.0	704
16093	2001 01 19.30617	07 28 44.09	+14 35 45.6	18.0	704	16103	2001 01 24.25154	07 48 19.31	+25 48 53.2	17.8	704
16093	2001 01 20.27296	07 27 57.61	+14 38 12.6	18.6	704	16103	2001 01 24.25168	07 48 19.28	+25 48 52.8	17.3	704
16093	2001 01 20.29000	07 27 56.68	+14 38 15.0	18.0	704	16103	2001 01 24.26720	07 48 18.19	+25 48 55.8	18.1	704
16093	2001 01 20.30587	07 27 55.92	+14 38 17.6	18.1	704	16103	2001 01 24.26734	07 48 18.22	+25 48 55.3	18.0	704
16093	2001 01 20.32249	07 27 55.14	+14 38 19.5	18.5	704	16103	2001 01 24.28306	07 48 17.12	+25 48 58.7	17.6	704
16093	2001 01 21.24001	07 27 11.30	+14 40 42.0	18.3	704	16103	2001 01 24.28320	07 48 17.13	+25 48 58.3	17.6	704
16093	2001 01 21.25520	07 27 10.69	+14 40 44.0	18.9	704	16103	2001 01 24.29802	07 48 16.09	+25 49 01.1	17.8	704
16093	2001 01 21.28541	07 27 09.05	+14 40 49.2	18.2	704	16103	2001 01 24.29816	07 48 16.05	+25 49 00.6	17.5	704
16093	2001 01 21.30051	07 27 08.37	+14 40 51.8	18.1	704	16103	2001 01 25.23723	07 47 13.08	+25 51 32.3	18.0	704
16093	2001 02 02.23675	07 18 22.33	+15 13 09.3	18.0	704	16103	2001 01 25.25215	07 47 12.04	+25 51 34.9	18.1	704
16093	2001 02 02.25154	07 18 21.73	+15 13 12.2	18.3	704	16103	2001 01 25.26713	07 47 10.99	+25 51 37.3	17.8	704
16093	2001 02 02.26637	07 18 21.13	+15 13 14.5	18.2	704	16103	2001 01 25.28368	07 47 09.86	+25 51 40.2	17.5	704
16093	2001 02 02.28120	07 18 20.53	+15 13 16.8	18.2	704	16103	2001 01 25.29881	07 47 08.83	+25 51 42.8	17.6	704
16093	2001 02 02.29602	07 18 19.90	+15 13 19.4	18.2	704	16103	2001 02 03.24322	07 37 43.18	+26 10 39.6	18.0	704
16094	2001 01 21.39429	09 38 36.61	+14 36 58.6	19.5	704	16103	2001 02 03.25875	07 37 42.28	+26 10 41.5	18.5	704
16094	2001 01 21.40931	09 38 35.89	+14 37 02.6	19.1	704	16103	2001 02 03.27369	07 37 41.49	+26 10 41.5	19.0	704
16094	2001 01 21.42432	09 38 35.07	+14 37 07.9	19.5	704	16104	2001 01 21.45372	11 52 15.46	+02 28 49.8	17.8	704
16094	2001 01 21.43934	09 38 34.32	+14 37 14.6	19.6	704	16104	2001 01 21.46887	11 52 15.73	+02 28 51.9	18.5	704
16094	2001 02 02.29037	09 28 07.72	+15 52 52.6	19.4 V	691	16104	2001 01 21.48400	11 52 16.01	+02 28 53.7	18.2	704
16094	2001 02 02.31005	09 28 06.54	+15 52 59.8	18.9	704	16104	2001 01 21.49911	11 52 16.33	+02 28 54.4	18.0	704
16094	2001 02 02.31219	09 28 06.45	+15 53 01.2	19.0 V	691	16104	2001 01 21.51423	11 52 16.66	+02 28 57.0	18.2	704
16094	2001 02 02.32493	09 28 05.59	+15 53 06.3	19.3	704	16104	2001 01 26.38494	11 53 39.96	+02 40 48.2	18.4	704
16094	2001 02 02.33407	09 28 05.17	+15 53 09.8	19.3 V	691	16104	2001 01 26.39994	11 53 40.15	+02 40 51.1	18.9	704
16094	2001 02 02.33983	09 28 04.78	+15 53 12.5	19.1	704	16104	2001 01 26.41494	11 53 40.38	+02 40 53.5	19.0	704
16094	2001 02 02.35475	09 28 03.84	+15 53 17.5	18.9	704	16104	2001 01 26.43004	11 53 40.57	+02 40 56.6	19.3	704
16094	2001 02 02.36966	09 28 02.95	+15 53 23.6	18.6	704	16104	2001 01 26.44505	11 53 40.67	+02 41 00.2	18.2	704
16095	2001 02 01.47789	14 24 36.07	-10 28 49.3	18.8	704	16104	2001 01 29.38056	11 54 10.10	+02 50 59.8	17.9	704
16095	2001 02 01.49330	14 24 37.07	-10 28 51.4	19.0	704	16104	2001 01 29.39669	11 54 10.16	+02 51 03.5	19.1	704
16095	2001 02 01.50850	14 24 37.95	-10 28 52.5	18.9	704	16104	2001 01 29.41270	11 54 10.22	+02 51 08.0	18.1	704
16097	2001 01 20.36733	09 39 38.84	+18 22 07.7	19.6 V	691	16104	2001 01 29.42799	11 54 10.38	+02 51 11.2	18.9	704
16097	2001 01 20.38922	09 39 37.72	+18 22 15.0	19.1 V	691	16105	2001 02 01.32				

16108	2001 02 01.47385	12 50 14.54	-01 15 31.5	699	16119	2001 01 26.42744	11 18 46.56	+05 34 35.1	19.3	704	
16108	2001 02 01.50200	12 50 14.68	-01 15 33.3	699	16119	2001 01 26.44244	11 18 46.27	+05 34 36.8	19.1	704	
16109	2001 01 19.41351	11 48 52.99	+07 39 33.4	18.6	16121	2001 02 02.62903	14 26 58.42	-14 29 01.9	19.4	608	
16109	2001 01 19.42906	11 48 53.18	+07 39 36.4	19.1	16121	2001 02 02.63970	14 26 59.16	-14 29 05.7	19.6	608	
16109	2001 01 19.44477	11 48 53.33	+07 39 39.4	18.8	16121	2001 02 02.64967	14 26 59.85	-14 29 09.0	19.5	608	
16109	2001 01 19.46356	11 48 53.48	+07 39 43.0	19.1	16123	2001 02 01.41650	12 39 31.62	-00 19 52.2	18.6 R	699	
16109	2001 01 19.48066	11 48 53.74	+07 39 45.7	18.5	16123	2001 02 01.44470	12 39 31.63	-00 19 48.7		699	
16109	2001 01 31.39611	11 49 07.05	+08 21 43.4	18.9	16123	2001 02 01.47289	12 39 31.72	-00 19 46.5		699	
16109	2001 01 31.41098	11 49 06.91	+08 21 47.8	18.8	16123	2001 02 01.50104	12 39 31.71	-00 19 44.5		699	
16109	2001 01 31.42586	11 49 06.76	+08 21 52.3	19.1	16126	2001 01 31.46646	13 31 31.55	+06 56 04.5	18.5	704	
16109	2001 01 31.44074	11 49 06.57	+08 21 55.7	18.8	16126	2001 01 31.48144	13 31 31.74	+06 56 07.2	19.0	704	
16109	2001 02 01.39997	11 48 56.66	+08 26 29.5	18.4	16126	2001 01 31.49638	13 31 31.96	+06 56 12.1	18.6	704	
16109	2001 02 01.41492	11 48 56.45	+08 26 34.5	18.9	16126	2001 01 31.51133	13 31 32.10	+06 56 16.0	18.6	704	
16109	2001 02 01.42987	11 48 56.25	+08 26 38.6	18.9	16126	2001 01 31.52626	13 31 32.37	+06 56 19.3	18.4	704	
16109	2001 02 01.44480	11 48 56.04	+08 26 42.7	18.8	16130	2001 01 21.46311	13 12 57.10	-07 37 08.3	18.4	704	
16109	2001 02 01.46090	11 48 55.85	+08 26 47.5	18.7	16130	2001 01 21.47822	13 12 57.75	-07 37 10.8	18.8	704	
16110	2001 01 19.41672	12 16 33.50	+01 55 30.4	19.1	16130	2001 01 21.49333	13 12 58.33	-07 37 15.3	18.8	704	
16110	2001 01 19.43228	12 16 33.66	+01 55 31.4	19.5	16130	2001 01 21.50846	13 12 58.88	-07 37 18.8	19.0	704	
16110	2001 01 19.46676	12 16 34.04	+01 55 33.8	19.3	16130	2001 01 21.52355	13 12 59.49	-07 37 22.8	18.6	704	
16110	2001 01 19.48387	12 16 34.28	+01 55 34.7	19.4	16130	2001 01 31.50478	13 18 43.73	-08 13 50.0	18.3	704	
16111	2001 01 19.40377	10 18 28.99	+15 12 35.2	18.3	16130	2001 01 31.52137	13 18 44.17	-08 13 54.6	18.7	704	
16111	2001 01 19.41934	10 18 28.44	+15 12 40.0	18.8	16130	2001 01 31.53605	13 18 44.58	-08 13 56.6	17.6	704	
16111	2001 01 19.43494	10 18 27.84	+15 12 44.5	18.4	16133	2001 01 18.39625	12 02 55.18	+10 50 35.5	18.3	704	
16111	2001 01 19.45059	10 18 27.28	+15 12 48.9	18.9	16133	2001 01 18.41261	12 02 55.39	+10 50 39.5	19.3	704	
16111	2001 01 19.46937	10 18 26.57	+15 12 55.2	18.8	16133	2001 01 18.42953	12 02 55.44	+10 50 42.8	18.6	704	
16111	2001 02 01.34454	10 09 11.59	+16 26 43.3	18.1	16133	2001 01 18.44633	12 02 55.49	+10 50 47.0	19.3	704	
16111	2001 02 01.35939	10 09 10.85	+16 26 47.7	17.8	16133	2001 01 18.46283	12 02 55.59	+10 50 50.6	18.4	704	
16111	2001 02 01.37425	10 09 10.05	+16 26 53.2	17.7	16133	2001 01 31.39774	12 02 30.84	+11 44 07.3	17.1	704	
16111	2001 02 01.38911	10 09 09.26	+16 26 58.9	18.0	16133	2001 01 31.41262	12 02 30.69	+11 44 12.2	18.0	704	
16111	2001 02 02.31429	10 08 22.04	+16 32 39.6	18.7	16133	2001 01 31.42750	12 02 30.53	+11 44 17.3	17.3	704	
16111	2001 02 02.32918	10 08 21.34	+16 32 46.0	18.9	16133	2001 01 31.44238	12 02 30.37	+11 44 21.7	17.9	704	
16111	2001 02 02.34408	10 08 20.46	+16 32 50.9	18.7	16133	2001 01 31.45727	12 02 30.19	+11 44 27.3	17.6	704	
16111	2001 02 02.35899	10 08 19.71	+16 32 56.7	18.6	16134	2001 02 01.41197	13 04 07.70	+04 34 59.9	18.3 R	699	
16111	2001 02 02.37390	10 08 18.87	+16 33 02.3	18.3	16134	2001 02 01.44003	13 04 07.79	+04 35 04.1		699	
16113	2001 01 20.31241	09 27 28.98	+13 48 01.0	18.8	16134	2001 02 01.46813	13 04 07.93	+04 35 08.8		699	
16113	2001 01 20.34224	09 27 27.64	+13 48 08.6	19.8	16134	2001 02 01.49642	13 04 07.97	+04 35 13.0		699	
16113	2001 01 20.35716	09 27 26.95	+13 48 12.1	19.9	16135	2001 01 19.33402	09 22 18.85	+19 20 57.1	18.1	704	
16113	2001 01 20.37217	09 27 26.15	+13 48 15.3	19.5	16135	2001 01 19.35018	09 22 18.05	+19 21 00.3	18.6	704	
16113	2001 01 21.37815	09 26 41.51	+13 52 23.2	18.5	16135	2001 01 19.36556	09 22 17.26	+19 21 04.0	18.4	704	
16113	2001 01 21.39319	09 26 40.81	+13 52 27.5	18.8	16135	2001 01 19.38095	09 22 16.52	+19 21 07.0	18.5	704	
16113	2001 01 21.40822	09 26 40.07	+13 52 31.4	18.5	16135	2001 01 19.39635	09 22 15.77	+19 21 10.8	18.3	704	
16113	2001 01 21.42323	09 26 39.38	+13 52 34.7	19.1	16135	2001 02 01.23355	09 11 02.16	+20 07 51.7	17.5 R	699	
16113	2001 01 21.43824	09 26 38.67	+13 52 38.9	19.2	16135	2001 02 01.28026	09 10 59.48	+20 08 01.9		699	
16113	2001 02 01.24469	09 17 59.26	+14 40 06.0	17.8 R	699	16135	2001 02 01.32345	+20 08 10.2	18.2	704	
16113	2001 02 01.29236	09 17 56.75	+14 40 19.2		699	16135	2001 02 01.33006	+20 08 11.8		699	
16113	2001 02 01.34160	09 17 54.22	+14 40 33.3		699	16135	2001 02 01.33841	+20 08 13.4	18.4	704	
16113	2001 02 01.38899	09 17 51.76	+14 40 45.5		699	16135	2001 02 01.35327	+20 08 16.6	18.3	704	
16113	2001 02 01.87086	09 17 27.82	+14 42 53.9	19.1	106	16135	2001 02 01.36813	+20 08 19.9	18.2	704	
16113	2001 02 01.88816	09 17 26.76	+14 43 00.6	18.7	106	16135	2001 02 01.37756	+20 08 22.5		699	
16113	2001 02 02.30923	09 17 05.47	+14 44 56.3	18.7	704	16135	2001 02 01.38299	+20 08 23.0	18.0	704	
16113	2001 02 02.32411	09 17 04.72	+14 45 01.1	18.8	704	16135	2001 02 03.31183	+20 09 07.99	+20 15 00.1	18.4	704
16113	2001 02 02.33901	09 17 03.96	+14 45 05.4	18.4	704	16135	2001 02 03.32683	+20 09 07.12	+20 15 03.2	18.7	704
16113	2001 02 02.35393	09 17 03.14	+14 45 08.8	18.4	704	16135	2001 02 03.34168	+20 09 06.24	+20 15 05.4	19.0	704
16113	2001 02 02.36884	09 17 02.36	+14 45 13.1	18.3	704	16135	2001 02 03.35652	+20 09 05.45	+20 15 08.9	18.5	704
16114	2001 01 20.31268	09 28 36.68	+15 37 23.8	18.5	704	16135	2001 02 03.37137	+20 09 04.62	+20 15 11.2	18.6	704
16114	2001 01 20.34252	09 28 35.07	+15 37 30.3	18.9	704	16136	2001 01 21.46551	+20 14 48.1	18.9	704	
16114	2001 01 20.37244	09 28 33.41	+15 37 36.9	18.8	704	16136	2001 01 21.48062	+20 14 53.1	19.4	704	
16114	2001 01 21.37788	09 27 39.91	+15 41 26.0	18.9	704	16136	2001 01 21.51086	+20 15 04.2	19.0	704	
16114	2001 01 21.40795	09 27 38.18	+15 41 34.3	19.2	704	16138	2001 01 18.44166	+20 15 31.24	+25 08 18.7	18.1	704
16114	2001 01 21.42296	09 27 37.29	+15 41 37.4	18.7	704	16138	2001 01 18.45899	+20 15 30.71	+25 08 24.1	18.4	704
16114	2001 01 21.43797	09 27 36.46	+15 41 41.7	19.1	704	16138	2001 01 18.47709	+20 15 30.10	+25 08 30.7	18.6	704
16114	2001 01 29.30381	09 20 08.62	+16 13 15.2	18.5	704	16138	2001 01 18.49623	+20 15 29.47	+25 08 37.0	19.0	704
16114	2001 01 29.33363	09 20 06.80	+16 13 23.6	18.9	704	16138	2001 01 18.51433	+20 15 28.88	+25 08 43.5	18.9	704
16114	2001 01 29.34858	09 20 05.89	+16 13 27.0	18.7	704	16138	2001 02 03.32102	+20 14 22.50	+26 40 23.4	17.3	704
16114	2001 01 29.36347	09 20 04.94	+16 13 30.0	18.4	704	16138	2001 02 03.33572	+20 14 21.72	+26 40 28.7	17.2	704
16114	2001 01 30.01104	09 19 26.47	+16 16 07.1	18.5 V	049	16138	2001 02 03.35038	+20 14 20.89	+26 40 33.0	17.4	704
16114	2001 01 30.02403	09 19 25.67	+16 16 09.9	18.8 V	049	16138	2001 02 03.36540	+20 14 20.10	+26 40 37.7	17.8	704
16114	2001 01 30.03716	09 19 24.86	+16 16 13.6	18.7 V	049	16138	2001 02 03.38022	+20 14 19.31	+26 40 42.9	17.4	704
16114	2001 02 02.30868	09 16 07.39	+16 29 42.3	18.1	704	16139	2001 01 18.36022	+20 15 10.67	+26 52 58.9	17.2	704
16114	2001 02 02.32355	09 16 06.45	+16 29 45.7	18.7	704	16139	2001 01 18.37689	+20 15 09.99	+26 53 04.8	17.8	704
16114	2001 02 02.33846	09 16 05.53	+16 29 49.6	18.5	704	16139	2001 01 18.39725	+20 15 09.21	+26 53 11.1	17.4	704
16114	2001 02 02.35338	09 16 04.61	+16 29 52.9	18.4	704	16139	2001 01 18.41499	+20 15 08.55	+26 53 16.7	17.6	704
16114	2001 02 02.36829	09 16 03.68	+16 29 56.5	18.3	704	16139	2001 01 18.43211	+20 15 07.88	+26 53 22.3	18.0	704
16114	2001 02 03.30948	09 15 06.39	+16 33 47.9	18.0	704	16139	2001 01 21.39431	+20 15 13.66	+27 08 58.0	17.2	704
16114	2001 02 03.32448	09 15 05.49	+16 33 51.5	18.4	704	16139	2001 01 21.40981	+20 15 12.99	+27 09 03.1	17.5	704
16114	2001 02 03.33932	09 15 04.56	+16 33 55.5	18.5	704	16139	2001 01 21.42783	+20 15 12.22	+27 09 08.6	18.3	704
16114	2001 02 03.35416	09 15 03.63	+16 33 59.5	18.6	704	16139	2001 01 21.44308	+20 15 11.60	+27 09 13.4	17.9	704
16114	2001 02 03.36901	09 15 02.70	+16 34 03.5	18.6	704	16139	2001 01 21.45879	+20 15 10.96	+27 09 18.0	17.8	704
16115	2001 01 20.38594	11 15 47.58	+07 00 42.2	17.8	704	16139	2001 02 03.31712	+20 15 07.6			

16142	2001 02 01.41259	11 31 45.11	+09 50 54.9	19.0	704	16189	2001 01 21.44261	10 41 05.70	+08 28 14.0	18.8	704
16142	2001 02 01.42754	11 31 44.72	+09 51 02.0	18.7	704	16189	2001 01 21.44576	10 41 05.64	+08 28 14.5	19.3	704
16142	2001 02 01.44248	11 31 44.23	+09 51 08.3	18.8	704	16189	2001 01 21.45832	10 41 05.25	+08 28 20.0	19.2	704
16142	2001 02 01.45857	11 31 43.74	+09 51 14.9	18.6	704	16189	2001 01 29.34133	10 37 39.74	+09 22 19.7	18.3	704
16144	2001 02 03.38307	11 53 45.43	-05 58 02.9	18.3	704	16189	2001 01 29.35623	10 37 39.23	+09 22 26.5	17.9	704
16144	2001 02 03.39789	11 53 45.05	-05 58 04.1	18.7	704	16189	2001 01 29.37113	10 37 38.74	+09 22 31.6	18.1	704
16144	2001 02 03.41285	11 53 44.69	-05 58 05.0	18.5	704	16189	2001 01 31.32829	10 36 36.64	+09 37 16.2	18.4	704
16144	2001 02 03.42769	11 53 44.35	-05 58 07.1	19.0	704	16189	2001 01 31.34321	10 36 36.10	+09 37 22.6	19.0	704
16144	2001 02 03.44252	11 53 43.98	-05 58 08.6	18.7	704	16189	2001 01 31.35814	10 36 35.68	+09 37 30.1	19.0	704
16145	2001 01 30.38846	11 14 55.55	-02 00 50.1	18.0	704	16189	2001 01 31.37306	10 36 35.14	+09 37 36.4	18.4	704
16145	2001 01 30.41839	11 14 54.61	-02 00 49.5	18.4	704	16189	2001 01 31.38798	10 36 34.61	+09 37 42.8	18.1	704
16145	2001 01 30.43371	11 14 54.10	-02 00 51.1	18.2	704	16189	2001 02 01.00001	10 36 14.37	+09 42 24.9	18.8	106
16145	2001 01 30.44869	11 14 53.60	-02 00 50.1	18.1	704	16189	2001 02 01.01671	10 36 13.72	+09 42 32.5	18.9	106
16146	2001 01 30.40464	11 24 38.94	-01 47 02.7	18.6	704	16189	2001 02 01.03340	10 36 13.21	+09 42 41.5	18.8	106
16146	2001 01 30.41949	11 24 38.55	-01 47 04.1	18.6	704	16189	2001 02 02.12710	10 35 35.70	+09 51 11.9	19.1	106
16146	2001 01 30.44979	11 24 37.62	-01 47 04.4	18.5	704	16189	2001 02 02.14411	10 35 35.19	+09 51 18.5	18.7	106
16147	2001 01 26.47136	14 42 33.59	-11 06 13.2	18.3	704	16189	2001 02 02.16115	10 35 34.55	+09 51 27.1	18.1	106
16147	2001 01 26.48666	14 42 34.73	-11 06 18.5	18.7	704	16190	2001 01 24.49603	13 59 42.77	-22 47 01.8	18.0	704
16147	2001 01 26.50194	14 42 35.96	-11 06 23.2	19.5	704	16190	2001 01 24.51085	13 59 43.71	-22 47 08.1	18.5	704
16147	2001 01 26.51765	14 42 37.10	-11 06 29.1	18.7	704	16190	2001 02 01.49004	14 07 24.27	-23 29 13.0	19.2	704
16147	2001 02 01.48082	14 50 07.85	-11 39 16.2	19.0	704	16190	2001 02 01.50578	14 07 24.92	-23 29 16.7	18.9	704
16147	2001 02 01.49624	14 50 08.97	-11 39 20.7	19.2	704	16190	2001 02 01.52054	14 07 25.68	-23 29 21.9	18.8	704
16147	2001 02 01.51143	14 50 10.13	-11 39 26.6	19.3	704	16193	2001 02 01.40190	12 05 21.92	+03 48 07.0	19.0	704
16147	2001 02 01.52665	14 50 11.20	-11 39 30.3	19.2	704	16193	2001 02 01.43179	12 05 21.69	+03 48 13.6	19.3	704
16148	2001 01 25.47596	13 19 16.77	-17 08 13.6	17.8	704	16193	2001 02 01.44672	12 05 21.50	+03 48 15.9	19.3	704
16148	2001 01 25.49095	13 19 17.25	-17 08 20.5	17.9	704	16193	2001 02 01.46287	12 05 21.36	+03 48 18.7	19.3	704
16148	2001 01 25.50578	13 19 17.83	-17 08 27.7	18.3	704	16194	2001 01 19.49856	14 22 44.00	-06 47 42.1	18.0	704
16148	2001 01 25.52103	13 19 18.30	-17 08 35.0	18.3	704	16194	2001 01 19.51419	14 22 44.95	-06 47 42.8	18.6	704
16148	2001 02 01.45577	13 22 51.01	-18 01 19.9	18.2	704	16194	2001 01 19.52997	14 22 45.96	-06 47 43.2	18.5	704
16148	2001 02 01.47109	13 22 51.35	-18 01 26.7	18.5	704	16194	2001 02 01.47968	14 35 09.71	-06 42 38.7	17.9	704
16148	2001 02 01.48576	13 22 51.66	-18 01 33.7	18.3	704	16194	2001 02 01.49510	14 35 10.45	-06 42 37.9	18.2	704
16148	2001 02 01.50066	13 22 52.08	-18 01 39.5	18.1	704	16194	2001 02 01.51030	14 35 11.26	-06 42 36.8	18.0	704
16151	2001 01 18.44272	10 33 04.50	+25 05 21.1	18.2	704	16194	2001 02 01.52551	14 35 11.98	-06 42 35.4	18.2	704
16151	2001 01 18.45988	10 33 03.95	+25 05 26.3	18.0	704	16194	2001 02 02.47367	14 36 00.63	-06 41 20.0	18.1	704
16151	2001 01 18.47793	10 33 03.35	+25 05 31.2	18.2	704	16194	2001 02 02.48853	14 36 01.45	-06 41 20.5	18.6	704
16151	2001 01 18.49729	10 33 02.64	+25 05 36.2	20.1	704	16194	2001 02 02.50298	14 36 02.13	-06 41 17.8	18.0	704
16151	2001 01 18.51523	10 33 02.10	+25 05 40.6	18.9	704	16194	2001 02 02.51763	14 36 02.87	-06 41 16.9	18.1	704
16151	2001 02 03.32212	10 21 26.73	+26 20 31.8	18.1	704	16194	2001 02 02.53222	14 36 03.58	-06 41 15.3	18.3	704
16151	2001 02 03.33683	10 21 25.82	+26 20 35.6	19.0	704	16200	2001 02 01.47802	14 27 43.09	-08 16 27.3	18.9	704
16151	2001 02 03.35148	10 21 25.08	+26 20 39.5	18.9	704	16200	2001 02 01.48625	14 27 43.40	-08 16 26.7	18.6	704
16151	2001 02 03.36651	10 21 24.17	+26 20 43.2	18.7	704	16200	2001 02 01.49344	14 27 43.71	-08 16 28.4	19.4	704
16151	2001 02 03.38132	10 21 23.31	+26 20 47.6	18.6	704	16200	2001 02 01.50148	14 27 44.10	-08 16 27.0	19.1	704
16152	2001 01 19.33389	09 18 48.12	+19 50 15.7	18.8	704	16200	2001 02 01.50864	14 27 44.23	-08 16 28.1	19.2	704
16152	2001 01 19.35004	09 18 47.60	+19 50 18.1	18.8	704	16200	2001 02 01.51668	14 27 44.62	-08 16 28.8	18.9	704
16152	2001 01 19.36542	09 18 47.12	+19 50 20.7	19.2	704	16200	2001 02 01.52385	14 27 44.91	-08 16 29.7	19.1	704
16152	2001 01 19.38082	09 18 46.66	+19 50 23.8	19.0	704	16200	2001 02 02.45590	14 28 21.09	-08 17 18.4	18.5	704
16152	2001 01 19.39622	09 18 46.13	+19 50 25.9	18.7	704	16200	2001 02 02.47118	14 28 21.60	-08 17 17.8	18.7	704
16152	2001 02 03.31291	09 10 40.13	+20 30 28.4	18.4	704	16200	2001 02 02.48600	14 28 22.07	-08 17 19.2	18.4	704
16152	2001 02 03.32791	09 10 39.60	+20 30 30.6	18.8	704	16200	2001 02 02.50084	14 28 22.68	-08 17 19.6	18.4	704
16152	2001 02 03.34276	09 10 39.11	+20 30 32.9	19.0	704	16200	2001 02 02.51569	14 28 23.27	-08 17 20.8	18.8	704
16152	2001 02 03.35760	09 10 38.56	+20 30 35.9	18.9	704	16280	2000 10 18.11792	21 08 11.02	-15 38 59.2	17.4 R	699
16152	2001 02 03.37245	09 10 38.08	+20 30 37.4	18.8	704	16280	2000 10 18.13657	21 08 12.26	-15 38 57.7		699
16153	2001 01 19.49095	13 15 18.68	-03 01 24.3	18.3	704	16280	2000 10 18.15523	21 08 13.54	-15 38 55.5		699
16153	2001 01 19.50671	13 15 19.17	-03 01 25.4	18.9	704	16280	2000 10 18.17387	21 08 14.83	-15 38 54.2		699
16153	2001 01 19.52248	13 15 19.72	-03 01 26.0	18.5	704	16280	2001 01 26.08671	00 03 05.88	-02 06 51.7	18.4 R	699
16153	2001 02 01.40990	13 21 14.23	-03 03 30.2	18.0	704	16280	2001 01 26.09797	00 03 07.21	-02 06 43.3		699
16153	2001 02 01.42485	13 21 14.52	-03 03 29.2	18.7	704	16280	2001 01 26.10911	00 03 08.46	-02 06 34.9		699
16153	2001 02 01.43980	13 21 14.81	-03 03 28.4	18.3	704	16280	2001 01 26.12025	00 03 09.81	-02 06 27.7		699
16153	2001 02 01.45473	13 21 15.09	-03 03 27.8	19.1	704	16285	2001 01 19.49443	13 38 47.22	-19 10 02.5	18.4	704
16153	2001 02 01.47088	13 21 15.46	-03 03 27.5	18.5	704	16285	2001 01 19.51015	13 38 48.01	-19 10 12.1	18.8	704
16155	2001 01 19.49280	13 31 59.09	-03 55 04.7	18.5	704	16285	2001 01 19.52640	13 38 48.77	-19 10 22.3	18.6	704
16155	2001 01 19.50855	13 31 59.76	-03 55 06.1	18.5	704	16285	2001 02 01.45906	13 48 40.57	-21 28 39.7	18.1	704
16155	2001 01 19.52433	13 32 00.39	-03 55 07.5	19.2	704	16285	2001 02 01.47390	13 48 41.14	-21 28 48.8	18.5	704
16155	2001 02 01.48901	13 38 53.67	-04 01 30.3	19.2	704	16285	2001 02 01.50349	13 48 42.22	-21 29 06.5	18.8	704
16155	2001 02 01.50422	13 38 54.04	-04 01 30.9	19.3	704	16285	2001 02 02.45561	13 49 18.73	-21 39 00.4	17.9	704
16155	2001 02 01.51943	13 38 54.41	-04 01 30.1	19.3	704	16285	2001 02 02.47088	13 49 19.27	-21 39 09.8	18.5	704
16155	2001 02 01.53460	13 38 54.71	-04 01 30.1	19.8	704	16285	2001 02 02.48571	13 49 19.77	-21 39 19.0	18.4	704
16156	2001 01 21.47613	11 11 21.54	-07 59 04.9	17.6	704	16285	2001 02 02.50055	13 49 20.38	-21 39 26.9	18.5	704
16156	2001 01 21.49135	11 11 21.34	-07 59 09.8	17.7	704	16285	2001 02 02.51539	13 49 20.90	-21 39 36.2	17.9	704
16156	2001 01 21.50649	11 11 21.06	-07 59 12.6	17.8	704	16285	2001 02 03.45861	13 49 56.01	-21 49 20.3	18.5	704
16156	2001 01 21.52303	11 11 20.73	-07 59 17.1	17.3	704	16285	2001 02 03.48838	13 49 57.03	-21 49 40.0	18.3	704
16156	2001 01 31.41037	11 07 42.06	-08 31 30.6	17.2	704	16285	2001 02 03.50356	13 49 57.58	-21 49 48.5	17.8	704
16156	2001 01 31.42693	11 07 41.57	-08 31 33.8	17.5	704	16285	2001 02 03.51853	13 49 58.03	-21 49 58.0	18.5	704
16156	2001 01 31.44255	11 07 41.08	-08 31 35.9	17.8	704	16286	2001 01 19.40544	10 32 52.61	+11 34 09.0	18.4	704
16156	2001 01 31.45735	11 07 40.61	-08 31 37.6	17.8	704	16286	2001 01 19.42100	10 32 52.13	+11 34 10.5	18.6	704
16156	2001 01 31.47224	11 07 40.17	-08 31 39.8	17.2	704						

16298	2001 01 21.36286	08 36 09.56	+18 32 22.2	20.0	704	16385	2000 11 18.12785	00 22 42.58	+07 00 54.5	17.5 R	699
16298	2001 01 21.37164	08 36 09.15	+18 32 25.5	19.2	704	16385	2000 11 18.14343	00 22 42.92	+07 00 50.6		699
16298	2001 01 21.82521	08 35 47.05	+18 33 59.9	8.6 R	143	16385	2000 11 18.15901	00 22 43.23	+07 00 47.2		699
16298	2001 01 21.83510	08 35 46.71	+18 34 02.4	17.9 R	143	16385	2000 11 18.17465	00 22 43.55	+07 00 43.8		699
16300	2000 10 18.12027	21 33 30.13	-16 00 07.7	17.8 R	699	16385	2001 01 20.07693	01 25 58.71	+09 06 30.9	18.7	704
16300	2000 10 18.13890	21 33 30.42	-16 00 06.8		699	16385	2001 01 20.09189	01 25 59.99	+09 06 37.1	18.7	704
16300	2000 10 18.15755	21 33 30.70	-16 00 04.6		699	16385	2001 01 20.10690	01 26 01.27	+09 06 42.2	18.8	704
16300	2000 10 18.17620	21 33 30.99	-16 00 03.5		699	16385	2001 01 20.12185	01 26 02.55	+09 06 48.0	19.3	704
16302	2001 02 01.41560	12 31 16.13	+01 49 41.3	18.5 R	699	16385	2001 01 20.13680	01 26 03.82	+09 06 52.7	19.1	704
16302	2001 02 01.44380	12 31 16.10	+01 49 44.6		699	16385	2001 01 21.07418	01 27 24.24	+09 12 22.3	18.5	704
16302	2001 02 01.47194	12 31 16.01	+01 49 48.0		699	16385	2001 01 21.07671	01 27 24.44	+09 12 22.6	18.3	704
16302	2001 02 01.50009	12 31 15.89	+01 49 50.9		699	16385	2001 01 21.08909	01 27 25.49	+09 12 26.8	19.3	704
16307	2001 01 19.41087	11 21 04.10	+10 47 29.6	17.9	704	16385	2001 01 21.09161	01 27 25.70	+09 12 27.7	18.6	704
16307	2001 01 19.42642	11 21 03.96	+10 47 32.9	19.2	704	16385	2001 01 21.10398	01 27 26.70	+09 12 31.2	19.2	704
16307	2001 01 19.44213	11 21 03.80	+10 47 35.4	18.6	704	16385	2001 01 21.10651	01 27 26.96	+09 12 33.0	18.9	704
16307	2001 01 19.46092	11 21 03.61	+10 47 37.6	19.1	704	16385	2001 01 21.11011	01 27 27.24	+09 12 35.0	18.1 R	699
16307	2001 01 19.47802	11 21 03.47	+10 47 41.1	19.2	704	16385	2001 01 21.11889	01 27 27.98	+09 12 37.8	19.1	704
16307	2001 01 31.39268	11 17 10.05	+11 29 10.8	18.0	704	16385	2001 01 21.11950	01 27 28.06	+09 12 38.3		699
16307	2001 01 31.42243	11 17 09.07	+11 29 17.4	19.0	704	16385	2001 01 21.12142	01 27 28.23	+09 12 38.4	18.6	704
16307	2001 01 31.43732	11 17 08.49	+11 29 23.7	18.9	704	16385	2001 01 21.12885	01 27 28.86	+09 12 41.4		699
16307	2001 01 31.45220	11 17 08.01	+11 29 27.1	18.6	704	16385	2001 01 21.13380	01 27 29.27	+09 12 41.8	19.3	704
16307	2001 02 01.33747	11 16 40.01	+11 33 22.0	18.3	704	16385	2001 01 21.13634	01 27 29.46	+09 12 43.6	18.7	704
16307	2001 02 01.35233	11 16 39.53	+11 33 25.3	18.1	704	16385	2001 01 21.13822	01 27 29.64	+09 12 45.0		699
16307	2001 02 01.36719	11 16 38.98	+11 33 29.9	18.1	704	16386	2000 11 18.20225	00 32 31.73	+05 05 23.1	17.8 R	699
16307	2001 02 01.38205	11 16 38.48	+11 33 34.0	17.8	704	16386	2000 11 18.21398	00 32 32.03	+05 05 18.2		699
16307	2001 02 01.39692	11 16 37.95	+11 33 38.1	18.3	704	16386	2000 11 18.22573	00 32 32.31	+05 05 14.8		699
16324	2001 01 21.38636	10 47 50.07	+08 00 56.9	18.6	704	16386	2000 11 18.23752	00 32 32.55	+05 05 10.2		699
16324	2001 01 21.40139	10 47 49.67	+08 00 59.1	19.1	704	16386	2001 01 20.07871	01 38 03.57	+06 14 29.4	19.5	704
16324	2001 01 21.41642	10 47 49.29	+08 01 01.1	18.8	704	16386	2001 01 20.09368	01 38 04.88	+06 14 35.4	19.4	704
16324	2001 01 21.43142	10 47 48.86	+08 01 02.9	18.8	704	16386	2001 01 20.10869	01 38 06.29	+06 14 40.1	19.4	704
16324	2001 01 21.44644	10 47 48.47	+08 01 05.2	19.2	704	16386	2001 01 21.10830	01 39 34.51	+06 20 22.6	19.3	704
16324	2001 01 29.32748	10 43 53.89	+08 23 00.9	18.5	704	16386	2001 01 21.12321	01 39 35.82	+06 20 27.3	19.0	704
16324	2001 01 29.34242	10 43 53.31	+08 23 03.7	18.0	704	16386	2001 01 21.13812	01 39 37.06	+06 20 32.7	19.5	704
16324	2001 01 29.35732	10 43 52.76	+08 23 06.6	17.9	704	16387	2000 10 18.12027	21 28 47.10	-18 31 58.5	18.3 R	699
16324	2001 01 29.37222	10 43 52.29	+08 23 09.3	17.8	704	16387	2000 10 18.13890	21 28 47.37	-18 31 52.7		699
16324	2001 02 01.39707	10 42 03.05	+08 33 21.6	19.0	704	16387	2000 10 18.15755	21 28 47.68	-18 31 46.6		699
16324	2001 02 01.41203	10 42 02.48	+08 33 24.2	18.7	704	16387	2000 10 18.17620	21 28 48.02	-18 31 40.9		699
16324	2001 02 01.42698	10 42 01.95	+08 33 26.8	19.0	704	16393	2000 11 18.07762	23 10 37.91	-09 20 28.9	17.4 R	699
16324	2001 02 01.44192	10 42 01.32	+08 33 30.1	18.9	704	16393	2000 11 18.09315	23 10 38.71	-09 20 24.8		699
16324	2001 02 01.45801	10 42 00.68	+08 33 34.8	18.7	704	16393	2000 11 18.10868	23 10 39.54	-09 20 20.1		699
16324	2001 02 02.30714	10 41 28.54	+08 36 35.5	18.8	704	16393	2000 11 18.12423	23 10 40.38	-09 20 15.9		699
16324	2001 02 02.32202	10 41 27.89	+08 36 38.7	19.3	704	16395	2000 11 18.14032	00 04 48.02	-03 05 09.7	17.0 R	699
16324	2001 02 02.33693	10 41 27.33	+08 36 42.0	18.8	704	16395	2000 11 18.15589	00 04 48.23	-03 05 05.4		699
16324	2001 02 02.35184	10 41 26.72	+08 36 46.5	19.6	704	16395	2000 11 18.17152	00 04 48.47	-03 05 01.3		699
16324	2001 02 02.36675	10 41 26.15	+08 36 48.8	18.9	704	16395	2000 11 18.18717	00 04 48.71	-03 04 57.9		699
16330	2001 02 01.40272	12 10 46.44	+04 14 40.3	19.2	704	16395	2001 01 20.07488	01 06 24.52	+05 24 42.3	18.7	704
16330	2001 02 01.41766	12 10 46.29	+04 14 43.8	19.2	704	16395	2001 01 20.08984	01 06 25.85	+05 24 52.8	18.9	704
16330	2001 02 01.43261	12 10 46.22	+04 14 47.6	19.2	704	16395	2001 01 20.10485	01 06 27.18	+05 25 01.0	19.0	704
16330	2001 02 01.44753	12 10 46.14	+04 14 50.6	19.7	704	16395	2001 01 20.11980	01 06 28.45	+05 25 10.9	18.9	704
16330	2001 02 01.46369	12 10 46.00	+04 14 54.4	19.3	704	16395	2001 01 20.13475	01 06 29.73	+05 25 19.2	19.0	704
16339	2001 01 20.16195	05 24 15.89	+23 10 54.2	19.9	704	16395	2001 01 21.07466	01 07 52.91	+05 35 05.3	18.6	704
16339	2001 01 20.19147	05 24 15.03	+23 10 51.5	19.7	704	16395	2001 01 21.08956	01 07 54.18	+05 35 13.4	19.0	704
16339	2001 01 20.20623	05 24 14.64	+23 10 51.0	19.3	704	16395	2001 01 21.11245	01 07 56.14	+05 35 28.8	18.4 R	699
16339	2001 01 20.22100	05 24 14.16	+23 10 50.0	19.7	704	16395	2001 01 21.11937	01 07 56.74	+05 35 33.7	18.9	704
16346	2001 01 30.08762	07 35 14.27	-08 38 12.1		808	16395	2001 01 21.12183	01 07 57.06	+05 35 34.3		699
16346	2001 01 30.15278	07 35 11.39	-08 37 52.5		808	16395	2001 01 21.13119	01 07 57.81	+05 35 39.8		699
16348	2001 01 18.36036	10 01 02.42	+26 46 14.4	18.7	704	16395	2001 01 21.14057	01 07 58.64	+05 35 45.6		699
16348	2001 01 18.37702	10 01 01.84	+26 46 20.6	19.1	704	16398	2001 01 21.15604	02 41 00.93	+11 22 00.3	18.8	704
16348	2001 01 18.39739	10 01 00.99	+26 46 25.6	18.8	704	16398	2001 01 21.17106	02 41 01.83	+11 22 06.3	18.8	704
16348	2001 01 18.41527	10 01 00.20	+26 46 31.6	19.0	704	16398	2001 01 21.18609	02 41 02.69	+11 22 13.2	18.7	704
16348	2001 01 18.43225	10 00 59.58	+26 46 36.9	19.2	704	16398	2001 01 21.20119	02 41 03.46	+11 22 18.9	18.7	704
16348	2001 02 03.31726	09 48 37.16	+27 54 19.7	18.1	704	16398	2001 01 21.21622	02 41 04.47	+11 22 25.1	19.5	704
16348	2001 02 03.33296	09 48 36.30	+27 54 23.6	18.5	704	16399	2000 09 30.23425	22 37 02.47	-23 12 06.5	16.5 R	699
16348	2001 02 03.34756	09 48 35.47	+27 54 26.2	18.6	704	16399	2000 09 30.24463	22 37 02.21	-23 12 05.3		699
16348	2001 02 03.36265	09 48 34.72	+27 54 29.2	18.1	704	16399	2000 09 30.25509	22 37 01.92	-23 12 03.7		699
16348	2001 02 03.37746	09 48 33.94	+27 54 33.6	18.7	704	16399	2000 09 30.26551	22 37 01.66	-23 12 02.2		699
16349	2001 01 20.15830	04 42 34.07	+21 20 48.9	19.0	704	16399	2000 10 18.18717	22 35 23.58	-21 46 38.1	17.2 R	699
16349	2001 01 20.17305	04 42 33.84	+21 20 49.4	19.2	704	16399	2000 10 18.19962	22 35 23.70	-21 46 32.9		699
16349	2001 01 20.18782	04 42 33.52	+21 20 50.3	19.4	704	16399	2000 10 18.21208	22 35 23.84	-21 46 28.0		699
16349	2001 01 20.20258	04 42 33.36	+21 20 51.7	19.6	704	16399	2000 10 18.22455	22 35 23.99	-21 46 22.3		699
16349	2001 01 20.21735	04 42 33.03	+21 20 52.6	19.4	704	16400	2000 12 17.09337	01 35 11.56	+09 53 02.2	17.3 R	699
16351	2000 11 18.07762	23 07 56.97	-08 04 58.9	18.0 R	699	16400	2000 12 17.11678	01 35 12.13	+09 53 03.3		699
16351	2000 11 18.09315	23 07 57.90	-08 04 50.3		699	16400	2000 12 17.14013	01 35 12.72	+09 53 04.5		699
16351	2000 11 18.10868	23 07 58.79	-08 04 41.6		699	16400	2000 12 17.16352	01 35 13.27	+09 53 05.9		699
16351	2000 11 18.12423	23 07 59.72	-08 04 33.4		699	16400	2001 01 20.08117	02 06 07.69	+11 56 17.7	17.5	704
16353	2001 01 19.07728	00 57 20.23	+13 42 57.6	18.9	704	16400	2001 01 20.09613	02 06 08.83	+11 56 22.9	17.7	704
16353	2001 01 19.10143	00 57 22.59	+13 43 02.6	19.7	704						

16410	2001 01 20.10539	01 12 42.42	+08 57 34.5	19.6	704	16432	2001 01 26.44655	11 17 15.50	-12 18 49.0	17.9	704
16410	2001 01 20.12034	01 12 43.29	+08 57 41.8	19.6	704	16432	2001 01 29.52953	11 16 23.62	-12 28 32.9	17.2	608
16410	2001 01 20.13530	01 12 44.06	+08 57 47.6	19.7	704	16432	2001 01 29.53959	11 16 23.39	-12 28 34.5	17.1	608
16410	2001 01 21.07521	01 13 37.17	+09 03 30.9	18.6	704	16432	2001 01 29.55035	11 16 23.18	-12 28 36.2	17.9	608
16410	2001 01 21.09011	01 13 38.01	+09 03 36.4	18.8	704	16433	2001 01 21.24523	06 00 25.14	+07 33 11.1	18.6	704
16410	2001 01 21.10501	01 13 38.84	+09 03 41.5	19.2	704	16433	2001 01 21.26046	06 00 24.62	+07 33 11.9	18.9	704
16410	2001 01 21.11992	01 13 39.62	+09 03 48.1	19.2	704	16433	2001 01 21.27543	06 00 24.13	+07 33 13.1	18.2	704
16411	2001 01 21.25477	07 21 33.03	+09 09 00.2	17.8	704	16433	2001 01 21.29060	06 00 23.58	+07 33 14.5	17.8	704
16411	2001 01 21.26974	07 21 32.16	+09 09 06.4	17.7	704	16433	2001 01 21.30618	06 00 23.07	+07 33 15.2	18.1	704
16411	2001 01 21.28498	07 21 31.34	+09 09 11.8	17.0	704	16435	2000 12 17.28981	04 17 41.28	+09 38 23.6	15.7 R	699
16411	2001 01 21.30008	07 21 30.52	+09 09 17.9	17.0	704	16435	2000 12 17.30863	04 17 40.42	+09 38 27.3		699
16411	2001 01 21.31552	07 21 29.67	+09 09 23.7	17.5	704	16435	2000 12 17.32741	04 17 39.58	+09 38 30.8		699
16412	2001 01 29.30875	10 08 59.76	+07 27 39.1	18.0	704	16435	2000 12 17.34614	04 17 38.74	+09 38 34.5		699
16412	2001 01 29.32366	10 08 59.06	+07 27 42.5	18.5	704	16435	2001 01 19.15546	04 11 53.81	+12 45 34.5	17.2	704
16412	2001 01 29.33855	10 08 58.46	+07 27 45.5	18.4	704	16435	2001 01 19.17024	04 11 54.17	+12 45 40.9	17.7	704
16412	2001 01 29.35350	10 08 57.63	+07 27 48.3	18.1	704	16435	2001 01 19.18525	04 11 54.51	+12 45 47.7	18.0	704
16412	2001 01 29.36840	10 08 57.00	+07 27 51.1	17.8	704	16435	2001 01 19.20140	04 11 54.82	+12 45 54.4	17.6	704
16412	2001 01 31.32543	10 07 26.03	+07 34 29.8	17.9	704	16435	2001 01 19.21776	04 11 55.20	+12 46 02.7	17.4	704
16412	2001 01 31.34035	10 07 25.30	+07 34 32.6	18.3	704	16435	2001 01 21.16252	04 12 45.97	+13 00 32.0	16.4 R	699
16412	2001 01 31.35528	10 07 24.55	+07 34 36.4	18.2	704	16435	2001 01 21.18586	04 12 46.69	+13 00 43.2		699
16412	2001 01 31.37020	10 07 23.85	+07 34 39.1	18.2	704	16435	2001 01 21.20944	04 12 47.31	+13 00 53.5		699
16412	2001 01 31.38512	10 07 23.09	+07 34 42.6	18.1	704	16435	2001 01 21.23278	04 12 47.93	+13 01 04.1		699
16413	2000 10 26.16616	01 09 46.94	+22 23 04.3	16.7 R	699	16435	2001 02 02.15902	04 20 42.84	+14 32 57.9	17.8	704
16413	2000 10 26.18976	01 09 45.86	+22 22 53.4		699	16435	2001 02 02.17375	04 20 43.61	+14 33 04.3	18.1	704
16413	2000 10 26.21314	01 09 44.82	+22 22 43.4		699	16435	2001 02 02.18847	04 20 44.33	+14 33 10.8	18.4	704
16413	2000 10 26.23655	01 09 43.79	+22 22 33.1		699	16435	2001 02 02.20321	04 20 45.06	+14 33 18.3	18.2	704
16413	2001 01 19.08014	01 15 21.31	+16 02 39.2	17.6	704	16435	2001 02 02.21798	04 20 45.78	+14 33 24.8	18.6	704
16413	2001 01 19.10430	01 15 22.48	+16 02 39.8	18.3	704	16436	2001 01 20.23727	06 04 43.44	+19 21 21.6	17.9	704
16413	2001 01 19.12102	01 15 23.33	+16 02 40.9	18.2	704	16436	2001 01 20.26388	06 04 42.11	+19 21 21.7	18.7	704
16413	2001 01 19.13691	01 15 24.16	+16 02 42.1	18.3	704	16436	2001 01 20.28076	06 04 41.48	+19 21 23.3	18.2	704
16413	2001 01 19.15206	01 15 24.94	+16 02 42.9	18.0	704	16436	2001 01 20.29688	06 04 40.80	+19 21 23.3	18.1	704
16415	2000 11 19.22570	02 02 26.40	+01 25 03.1	16.2 R	699	16436	2001 01 20.31353	06 04 40.05	+19 21 23.6	18.5	704
16415	2000 11 19.24910	02 02 25.70	+01 24 55.2		699	16437	2000 11 18.20225	00 27 47.66	+04 21 24.5	16.2 R	699
16415	2000 11 19.27252	02 02 25.05	+01 24 47.3		699	16437	2000 11 18.21398	00 27 47.55	+04 21 30.0		699
16415	2000 11 19.29596	02 02 24.38	+01 24 39.1		699	16437	2000 11 18.22573	00 27 47.41	+04 21 35.4		699
16415	2001 01 19.08096	02 24 04.17	+03 08 36.9	18.3	704	16437	2000 11 18.23752	00 27 47.29	+04 21 41.1		699
16415	2001 01 19.11121	02 24 05.99	+03 08 48.6	18.1	704	16437	2001 01 19.07892	01 12 05.45	+14 22 02.0	18.2	704
16415	2001 01 19.12668	02 24 06.93	+03 08 54.5	17.9	704	16437	2001 01 19.10307	01 12 07.33	+14 22 18.4	18.4	704
16415	2001 01 19.14206	02 24 07.84	+03 09 00.3	17.3	704	16437	2001 01 19.11979	01 12 08.78	+14 22 27.7	19.1	704
16415	2001 01 26.08321	02 31 46.07	+03 56 17.0	18.4	704	16437	2001 01 19.13568	01 12 09.97	+14 22 38.1	18.4	704
16415	2001 01 26.09811	02 31 46.95	+03 56 23.7	18.4	704	16437	2001 01 19.15083	01 12 11.18	+14 22 48.1	18.1	704
16415	2001 01 26.11313	02 31 47.99	+03 56 29.8	18.1	704	16439	2000 11 16.13037	01 43 44.33	+29 05 42.2	17.0 R	699
16415	2001 01 26.12801	02 31 48.99	+03 56 35.5	18.5	704	16439	2000 11 16.15392	01 43 43.16	+29 05 34.3		699
16415	2001 01 26.14288	02 31 50.03	+03 56 42.1	18.3	704	16439	2000 11 16.17786	01 43 41.97	+29 05 26.4		699
16416	2000 11 18.06908	22 33 05.16	-02 25 52.8	17.9 R	699	16439	2000 11 16.20179	01 43 40.76	+29 05 18.3		699
16416	2000 11 18.08461	22 33 05.93	-02 25 49.6		699	16439	2001 01 18.08242	01 44 06.62	+25 04 49.1	18.5	704
16416	2000 11 18.10013	22 33 06.70	-02 25 46.0		699	16439	2001 01 18.09754	01 44 07.27	+25 04 49.4	18.6	704
16416	2000 11 18.11568	22 33 07.45	-02 25 42.6		699	16439	2001 01 18.11257	01 44 07.94	+25 04 48.9	18.6	704
16420	2000 11 18.13099	23 29 45.90	+06 43 49.4	17.3 R	699	16439	2001 01 18.12770	01 44 08.61	+25 04 48.9	18.5	704
16420	2000 11 18.14655	23 29 46.40	+06 43 44.6		699	16439	2001 01 18.14274	01 44 09.27	+25 04 47.7	18.8	704
16420	2000 11 18.16214	23 29 46.87	+06 43 39.3		699	16441	2000 11 18.07452	22 28 08.18	-04 36 08.3	18.5 R	699
16420	2000 11 18.17777	23 29 47.39	+06 43 33.9		699	16441	2000 11 18.09005	22 28 08.74	-04 36 05.5		699
16421	2001 01 16.08010	01 24 38.67	+37 03 38.6	17.6	704	16441	2000 11 18.10557	22 28 09.23	-04 36 01.4		699
16421	2001 01 16.09543	01 24 40.30	+37 03 33.1	19.4	704	16441	2000 11 18.12112	22 28 09.72	-04 35 58.1		699
16421	2001 01 16.11048	01 24 41.78	+37 03 25.5	18.3	704	16442	2001 01 21.48871	10 51 47.41	-08 07 46.4	19.1	704
16421	2001 01 17.10082	01 26 25.71	+36 56 59.8	17.8	704	16442	2001 01 21.50381	10 51 46.99	-08 07 46.2	18.8	704
16421	2001 01 17.13181	01 26 28.95	+36 56 47.8	18.3	704	16442	2001 01 21.51904	10 51 46.60	-08 07 46.7	18.6	704
16421	2001 01 17.14705	01 26 30.51	+36 56 41.3	17.4	704	16442	2001 01 31.36275	10 46 45.54	-08 01 13.1	19.0	704
16421	2001 01 17.16230	01 26 32.12	+36 56 35.1	18.2	704	16442	2001 01 31.37745	10 46 44.82	-08 01 09.1	18.8	704
16423	2000 11 18.26015	02 18 36.47	+18 57 18.1	16.4 R	699	16442	2001 01 31.39259	10 46 44.30	-08 01 06.4	18.7	704
16423	2000 11 18.27591	02 18 35.54	+18 57 11.5		699	16442	2001 01 31.40789	10 46 43.64	-08 01 03.9	18.9	704
16423	2000 11 18.29160	02 18 34.85	+18 57 03.8		699	16442	2001 02 01.50107	10 46 03.75	-07 59 08.6	19.4	608
16423	2000 11 18.30731	02 18 34.03	+18 56 56.6		699	16442	2001 02 01.51228	10 46 03.35	-07 59 06.8	20.6	608
16423	2000 12 16.08741	02 06 45.55	+16 18 56.6	17.5 R	699	16442	2001 02 01.52253	10 46 02.92	-07 59 06.5	19.5	608
16423	2000 12 16.11085	02 06 45.59	+16 18 50.5		699	16443	2001 01 19.07810	00 58 51.96	+10 52 17.4	18.6	704
16423	2000 12 16.13423	02 06 45.54	+16 18 44.3		699	16443	2001 01 19.10225	00 58 53.89	+10 52 29.1	19.4	704
16423	2000 12 16.15762	02 06 45.62	+16 18 40.8		699	16443	2001 01 19.11898	00 58 55.28	+10 52 35.1	19.7	704
16423	2001 01 20.08334	02 23 17.26	+16 02 16.4	18.2	704	16443	2001 01 19.13477	00 58 56.49	+10 52 41.8	19.3	704
16423	2001 01 20.09831	02 23 18.03	+16 02 17.9	18.6	704	16447	2001 01 25.49467	13 52 44.90	-17 08 50.8	18.7	704
16423	2001 01 20.11332	02 23 18.79	+16 02 19.5	18.7	704	16447	2001 01 25.50951	13 52 45.37	-17 08 52.3	18.9	704
16423	2001 01 20.12827	02 23 19.55	+16 02 21.9	19.5	704	16447	2001 01 25.52477	13 52 45.81	-17 08 56.2	19.1	704
16423	2001 01 20.14322	02 23 20.32	+16 02 22.7	19.1	704	16448	2001 01 18.31144	08 48 04.36	+27 09 50.9	17.8	704
16423	2001 01 21.08313	02 24 10.00	+16 04 17.2	18.7	704	16448	2001 01 18.32686	08 48 03.26	+27 09 56.0	18.0	704
16423	2001 01 21.09802	02 24 10.79	+16 04 18.8	18.8	704	16448	2001 01 18.34232	08 48 02.14	+27 10 00.4	17.6	704
16423	2001 01 21.11292	02 24 11.56	+16 04 20.3	18.8	704	16448	2001 01 18.35786	08 48 01.04	+27 10 05.5	18.2	704
16423	2001 01 21.12784	02 24 12.32	+16 04 22.3	18.4	704	16448	2001 01 18.37331	08 47 59.94	+27 10 10.3	17.9	704
16423	2001 01 21.14274	02 24 13.0									

16451	2000 11 18.07840	23 17 30.61	-08 14 12.3	18.2 R	699	16467	2001 01 26.35834	10 07 25.70	+05 37 39.0	17.3	704
16451	2000 11 18.09393	23 17 31.32	-08 14 09.6		699	16467	2001 01 26.37325	10 07 25.21	+05 37 44.7	17.8	704
16451	2000 11 18.10945	23 17 32.07	-08 14 06.2		699	16467	2001 01 31.32530	10 04 29.93	+06 09 55.4	17.0	704
16451	2000 11 18.12502	23 17 32.80	-08 14 03.0		699	16467	2001 01 31.34022	10 04 29.34	+06 10 01.2	17.1	704
16452	2000 11 18.06598	23 06 56.95	-00 42 41.2	17.6 R	699	16467	2001 01 31.35515	10 04 28.77	+06 10 07.8	17.1	704
16452	2000 11 18.08150	23 06 57.22	-00 42 39.5		699	16467	2001 01 31.37006	10 04 28.19	+06 10 13.8	17.2	704
16452	2000 11 18.09703	23 06 57.52	-00 42 37.9		699	16467	2001 01 31.38499	10 04 27.59	+06 10 19.9	17.1	704
16452	2000 11 18.11256	23 06 57.83	-00 42 35.7		699	16472	2000 10 26.15832	01 26 15.94	+16 04 14.5	17.1 R	699
16454	2000 09 30.36850	01 58 39.21	+01 56 05.4	16.8 R	699	16472	2000 10 26.18189	01 26 14.84	+16 04 04.0		699
16454	2000 09 30.38561	01 58 38.57	+01 55 59.9		699	16472	2000 10 26.20535	01 26 13.66	+16 03 54.7		699
16454	2000 09 30.40260	01 58 37.94	+01 55 54.1		699	16472	2000 10 26.22876	01 26 12.50	+16 03 45.6		699
16454	2000 09 30.41969	01 58 37.30	+01 55 48.6		699	16472	2000 12 17.09026	01 09 30.78	+11 48 28.2	18.7 R	699
16454	2001 01 26.07926	01 52 34.71	+04 56 02.8	18.3	704	16472	2000 12 17.11367	01 09 31.04	+11 48 26.2		699
16454	2001 01 26.09415	01 52 35.54	+04 56 09.9	18.1	704	16472	2000 12 17.13701	01 09 31.38	+11 48 23.6		699
16454	2001 01 26.10918	01 52 36.40	+04 56 17.3	18.6	704	16472	2000 12 17.16041	01 09 31.77	+11 48 20.8		699
16454	2001 01 26.12405	01 52 37.29	+04 56 23.9	19.1	704	16472	2001 01 19.08096	01 27 20.35	+12 09 27.8	18.9	704
16454	2001 01 26.13893	01 52 38.23	+04 56 31.3	18.8	704	16472	2001 01 19.10512	01 27 21.44	+12 09 31.9	18.9	704
16456	2000 11 18.26801	02 44 49.63	+13 09 22.2	16.6 R	699	16472	2001 01 19.12184	01 27 22.15	+12 09 34.6	19.3	704
16456	2000 11 18.28373	02 44 48.75	+13 09 21.4		699	16472	2001 01 19.13773	01 27 23.00	+12 09 37.0	19.4	704
16456	2000 11 18.29947	02 44 47.88	+13 09 21.1		699	16472	2001 01 19.15288	01 27 23.75	+12 09 38.7	19.5	704
16456	2000 11 18.31515	02 44 47.02	+13 09 20.5		699	16473	2001 01 20.07461	00 59 00.27	+03 04 36.0	18.5	704
16456	2000 12 16.08508	02 32 10.68	+13 43 37.1	17.3 R	699	16473	2001 01 20.08957	00 59 01.17	+03 04 42.9	19.1	704
16456	2000 12 16.10851	02 32 10.66	+13 43 42.4		699	16473	2001 01 20.10458	00 59 02.03	+03 04 48.6	19.0	704
16456	2000 12 16.13189	02 32 10.64	+13 43 46.7		699	16473	2001 01 20.11954	00 59 02.99	+03 04 55.2	19.0	704
16456	2000 12 16.15528	02 32 10.65	+13 43 50.4		699	16473	2001 01 20.13449	00 59 03.82	+03 05 01.8	19.5	704
16456	2001 01 20.08619	02 54 34.69	+16 52 36.4	17.7	704	16473	2001 01 21.11322	01 00 03.57	+03 12 00.1	18.6 R	699
16456	2001 01 20.10116	02 54 35.70	+16 52 42.3	17.9	704	16473	2001 01 21.12260	01 00 04.14	+03 12 03.7		699
16456	2001 01 20.11618	02 54 36.70	+16 52 48.4	17.8	704	16473	2001 01 21.13196	01 00 04.71	+03 12 09.4		699
16456	2001 01 20.13113	02 54 37.68	+16 52 54.7	18.6	704	16473	2001 01 21.14136	01 00 05.23	+03 12 12.7		699
16456	2001 01 20.14607	02 54 38.79	+16 53 01.6	18.5	704	16474	2000 11 18.07683	22 55 22.88	-07 32 41.9	18.9 R	699
16456	2001 01 21.08598	02 55 44.87	+16 59 28.6	18.0	704	16474	2000 11 18.09238	22 55 24.43	-07 32 30.3		699
16456	2001 01 21.10087	02 55 45.92	+16 59 34.8	18.6	704	16474	2000 11 18.10791	22 55 26.03	-07 32 19.0		699
16456	2001 01 21.11578	02 55 46.96	+16 59 41.2	18.2	704	16474	2000 11 18.12346	22 55 27.61	-07 32 06.7		699
16456	2001 01 21.13069	02 55 47.96	+16 59 47.5	18.2	704	16475	2000 11 19.11556	00 02 22.18	-08 40 08.3	17.4 R	699
16456	2001 01 21.14559	02 55 49.03	+16 59 53.4	18.5	704	16475	2000 11 19.13894	00 02 22.65	-08 39 59.4		699
16457	2001 01 06.23132	06 34 24.23	+37 27 31.8	18.6	704	16475	2000 11 19.16234	00 02 23.10	-08 39 49.8		699
16457	2001 01 06.24600	06 34 23.26	+37 27 33.5	18.9	704	16475	2000 11 19.18579	00 02 23.60	-08 39 40.5		699
16457	2001 01 06.26066	06 34 22.33	+37 27 34.3	18.4	704	16475	2001 01 20.07235	01 04 49.91	+01 30 07.7	18.2	704
16457	2001 01 06.27565	06 34 21.38	+37 27 35.4	18.4	704	16475	2001 01 20.08844	01 04 51.34	+01 30 16.0	19.2	704
16457	2001 01 06.29032	06 34 20.45	+37 27 36.4	18.3	704	16475	2001 01 20.10384	01 04 52.53	+01 30 28.3	18.8	704
16458	2000 12 17.09026	00 58 50.54	+10 14 13.9	17.4 R	699	16475	2001 01 20.13410	01 04 55.12	+01 30 47.2	19.4	704
16458	2000 12 17.11367	00 58 50.91	+10 14 20.3		699	16475	2001 01 21.11322	01 06 20.46	+01 42 04.4	18.1 R	699
16458	2000 12 17.13701	00 58 51.27	+10 14 26.5		699	16475	2001 01 21.13196	01 06 22.11	+01 42 19.6		699
16458	2000 12 17.16041	00 58 51.63	+10 14 32.1		699	16475	2001 01 21.14136	01 06 22.94	+01 42 25.3		699
16458	2001 01 19.08055	01 18 54.55	+13 28 23.5	19.1	704	16477	2000 11 18.26565	02 01 31.97	+14 39 01.5	17.0 R	699
16458	2001 01 19.10471	01 18 55.93	+13 28 33.8	19.6	704	16477	2000 11 18.28139	02 01 31.18	+14 38 59.2		699
16458	2001 01 19.12143	01 18 56.76	+13 28 40.3	19.8	704	16477	2000 11 18.29712	02 01 30.37	+14 38 56.8		699
16458	2001 01 19.13732	01 18 57.62	+13 28 46.8	19.6	704	16477	2000 11 18.31280	02 01 29.66	+14 38 54.4		699
16458	2001 01 19.15247	01 18 58.46	+13 28 54.8	19.9	704	16477	2000 12 17.09570	01 52 36.95	+14 24 30.1	17.8 R	699
16459	2000 11 18.14109	00 19 17.81	-02 02 31.9	16.6 R	699	16477	2000 12 17.11910	01 52 37.21	+14 24 32.2		699
16459	2000 11 18.15667	00 19 18.17	-02 02 29.8		699	16477	2000 12 17.14247	01 52 37.41	+14 24 34.5		699
16459	2000 11 18.17230	00 19 18.45	-02 02 25.7		699	16477	2000 12 17.16589	01 52 37.60	+14 24 36.8		699
16459	2000 11 18.18796	00 19 18.85	-02 02 23.2		699	16477	2001 01 19.08624	02 14 49.81	+16 30 02.1	18.4	704
16459	2001 01 20.07748	01 31 31.23	+06 27 46.9	18.8	704	16477	2001 01 19.11040	02 14 51.31	+16 30 09.8	18.8	704
16459	2001 01 20.09244	01 31 32.75	+06 27 56.6	19.4	704	16477	2001 01 19.12711	02 14 52.43	+16 30 14.9	19.2	704
16459	2001 01 20.10745	01 31 34.22	+06 28 07.1	19.4	704	16477	2001 01 19.14300	02 14 53.42	+16 30 20.5	19.0	704
16459	2001 01 20.12241	01 31 35.71	+06 28 15.3	19.4	704	16477	2001 01 19.15818	02 14 54.34	+16 30 26.3	18.8	704
16459	2001 01 20.13736	01 31 37.16	+06 28 26.4	19.3	704	16478	2000 11 18.13409	00 08 11.29	+02 12 53.0	17.0 R	699
16459	2001 01 21.07727	01 33 11.13	+06 38 28.3	18.3	704	16478	2000 11 18.14966	00 08 11.48	+02 12 56.0		699
16459	2001 01 21.09216	01 33 12.59	+06 38 37.1	18.6	704	16478	2000 11 18.16526	00 08 11.58	+02 12 59.0		699
16459	2001 01 21.10707	01 33 14.03	+06 38 47.3	19.2	704	16478	2000 11 18.18090	00 08 11.83	+02 13 01.3		699
16459	2001 01 21.12198	01 33 15.52	+06 38 56.3	18.3	704	16478	2001 01 19.07946	01 14 22.25	+10 05 46.9	18.3	704
16459	2001 01 21.13689	01 33 16.92	+06 39 05.8	19.1	704	16478	2001 01 19.12034	01 14 26.29	+10 06 12.3	19.3	704
16461	2001 01 06.29381	07 08 36.41	+30 34 25.4	15.9	704	16478	2001 01 19.13623	01 14 27.89	+10 06 21.9	19.1	704
16461	2001 01 06.30893	07 08 35.46	+30 34 23.0	16.6	704	16478	2001 01 19.15138	01 14 29.39	+10 06 31.6	19.0	704
16461	2001 01 06.32402	07 08 34.46	+30 34 20.5	16.8	704	16478	2001 01 21.09134	01 17 45.00	+10 26 47.4	19.0	704
16461	2001 01 19.25619	06 55 47.14	+29 50 08.9	16.3	704	16478	2001 01 21.10624	01 17 46.54	+10 26 58.0	19.4	704
16461	2001 01 19.27142	06 55 46.30	+29 50 05.2	16.7	704	16478	2001 01 21.12115	01 17 48.05	+10 27 06.2	19.2	704
16461	2001 01 19.28666	06 55 45.43	+29 50 01.4	16.5	704	16478	2001 01 21.13606	01 17 49.59	+10 27 17.4	19.4	704
16461	2001 01 19.30242	06 55 44.55	+29 49 57.5	16.5	704	16481	2000 11 18.07607	22 40 24.90	-09 50 05.3	18.4 R	699
16461	2001 01 19.31777	06 55 43.68	+29 49 53.8	16.7	704	16481	2000 11 18.09160	22 40 25.23	-09 50 02.4		699
16461	2001 02 03.17572	06 44 20.70	+28 44 23.5	16.5	704	16481	2000 11 18.10714	22 40 25.76	-09 49 58.7		699
16461	2001 02 03.19046	06 44 20.18	+28 44 19.5	17.2	704	16481	2000 11 18.12267	22 40 26.12	-09 49 57.0		699
16461	2001 02 03.20562	06 44 19.62	+28 44 15.1	17.1	704	16484	2000 11 18.07683	22 57 03.01	-09 24 12.7	18.5 R	699
16461	2001 02 03.22028	06 44 19.07	+28 44 10.9	16.9	704	16484	2000 11 18.09238	22 57 03.33	-09 24 08.7		699
16461	2001 02 03.23490	06 44 18.45	+28 44 06.7	17.2	704	16484	2000 11 18.10791	22 57 03.80	-09 24 04.8		699
16462	2000 12 16.07080	02 56 29.39	+26 07 39.3	17.2 R	699	16484	2000 11 18.12346	22 57 04.17	-09		

16491	2000 11 19.18969	23 17 55.41	-11 20 18.2		699	16554	2001 02 02.31920	10 52 00.71	+13 33 01.3	16.8	704
16507	2000 09 30.23025	23 13 13.83	-22 47 20.1	16.4 R	699	16554	2001 02 02.33410	10 52 00.10	+13 33 06.2	17.1	704
16507	2000 09 30.24065	23 13 13.39	-22 47 19.7		699	16554	2001 02 02.34901	10 51 59.46	+13 33 10.3	16.9	704
16507	2000 09 30.25109	23 13 12.95	-22 47 19.0		699	16554	2001 02 02.36392	10 51 58.85	+13 33 14.8	17.0	704
16507	2000 09 30.26151	23 13 12.50	-22 47 18.6		699	16554	2001 02 02.37882	10 51 58.22	+13 33 19.3	16.9	704
16507	2000 10 18.19184	23 04 27.26	-21 55 57.1	16.8 R	699	16554	2001 02 03.00387	10 51 33.68	+13 36 23.2	18.2	120
16507	2000 10 18.20429	23 04 27.06	-21 55 53.4		699	16554	2001 02 03.01889	10 51 33.02	+13 36 28.1		120
16507	2000 10 18.21675	23 04 26.79	-21 55 49.7		699	16555	2001 01 06.30658	08 52 40.86	+37 00 20.3	17.2	704
16507	2000 10 18.22924	23 04 26.59	-21 55 46.3		699	16555	2001 01 06.32126	08 52 40.04	+37 00 27.6	17.7	704
16508	2000 11 18.07995	23 20 11.61	-02 59 28.8	17.6 R	699	16555	2001 01 06.36623	08 52 37.49	+37 00 51.3	17.1	704
16508	2000 11 18.09548	23 20 12.02	-02 59 26.3		699	16555	2001 01 17.33721	08 41 31.04	+38 26 24.4	17.1	704
16508	2000 11 18.11101	23 20 12.49	-02 59 22.7		699	16555	2001 01 17.35320	08 41 29.93	+38 26 30.8	17.8	704
16508	2000 11 18.12657	23 20 12.76	-02 59 20.0		699	16555	2001 01 17.36901	08 41 28.84	+38 26 37.0	17.8	704
16510	2000 11 19.12569	23 02 16.60	-15 27 00.3	18.8 R	699	16555	2001 01 17.38576	08 41 27.72	+38 26 43.9	18.1	704
16510	2000 11 19.14908	23 02 17.26	-15 26 48.9		699	16555	2001 01 17.40133	08 41 26.62	+38 26 50.4	18.3	704
16510	2000 11 19.17249	23 02 18.02	-15 26 38.5		699	16557	2001 01 25.40407	11 58 44.60	-18 42 30.4	17.5	704
16510	2000 11 19.19597	23 02 18.80	-15 26 27.9		699	16557	2001 01 25.41928	11 58 44.66	-18 42 35.1	17.9	704
16512	2000 10 18.18872	22 30 23.73	-19 13 46.0	18.9 R	699	16557	2001 01 25.43432	11 58 44.67	-18 42 39.5	18.2	704
16512	2000 10 18.20118	22 30 23.67	-19 13 44.5		699	16557	2001 01 25.45039	11 58 44.67	-18 42 43.8	18.2	704
16512	2000 10 18.21364	22 30 23.58	-19 13 42.3		699	16557	2001 01 25.46577	11 58 44.69	-18 42 48.1	17.9	704
16512	2000 10 18.22612	22 30 23.43	-19 13 41.2		699	16559	2001 01 19.43901	09 12 21.03	+00 47 19.8	17.6	608
16518	2001 01 20.08000	01 59 40.19	+06 56 07.7	18.3	704	16559	2001 01 19.44901	09 12 20.48	+00 47 19.7	17.2	608
16518	2001 01 20.09485	01 59 41.47	+06 56 17.0	18.4	704	16559	2001 01 19.45965	09 12 19.88	+00 47 19.4	17.1	608
16518	2001 01 20.11099	01 59 42.77	+06 56 27.5	18.5	704	16559	2001 01 20.46571	09 11 25.82	+00 47 40.3	16.6	608
16518	2001 01 20.12571	01 59 44.04	+06 56 36.6	18.5	704	16559	2001 01 20.47599	09 11 25.25	+00 47 40.5	16.5	608
16518	2001 01 20.14147	01 59 45.35	+06 56 46.2	18.2	704	16559	2001 01 20.48643	09 11 24.67	+00 47 40.7	16.6	608
16520	2000 11 18.09238	22 59 44.14	-09 41 23.3		699	16559	2001 01 21.39737	09 10 35.14	+00 48 09.8	16.7	704
16520	2000 11 18.10791	22 59 45.21	-09 41 17.8		699	16559	2001 01 21.41291	09 10 34.26	+00 48 10.1	17.2	704
16520	2000 11 18.12346	22 59 46.23	-09 41 13.2		699	16559	2001 01 21.43086	09 10 33.27	+00 48 10.9	17.4	704
16523	1998 12 09.22346	01 38 26.36	+24 39 20.9	18.3	704	16559	2001 01 21.44602	09 10 32.40	+00 48 11.5	17.4	704
16523	1998 12 09.23387	01 38 26.41	+24 39 13.6	18.1	704	16559	2001 01 21.46176	09 10 31.52	+00 48 12.0	17.6	704
16523	1998 12 09.24429	01 38 26.30	+24 39 09.1	18.1	704	16559	2001 01 26.30642	09 06 00.55	+00 53 12.8	16.8	704
16523	1998 12 09.25468	01 38 26.43	+24 39 01.4	18.1	704	16559	2001 01 26.32130	09 05 59.68	+00 53 13.8	17.3	704
16523	1998 12 09.26517	01 38 26.31	+24 38 54.3	18.5	704	16559	2001 01 26.33619	09 05 58.81	+00 53 15.1	17.3	704
16523	1999 01 08.12928	01 52 35.72	+21 38 27.9	17.5	704	16559	2001 01 26.35109	09 05 57.94	+00 53 16.4	17.2	704
16523	1999 01 08.14008	01 52 36.15	+21 38 27.9	17.5	704	16559	2001 01 26.36598	09 05 57.07	+00 53 17.4	17.2	704
16523	1999 01 08.15145	01 52 36.88	+21 38 23.7	18.3	704	16559	2001 01 29.36833	09 03 04.73	+00 58 21.9	17.5	608
16523	1999 01 08.16328	01 52 37.33	+21 38 23.2	18.3	704	16559	2001 01 29.37552	09 03 04.20	+00 58 22.9	17.5	704
16523	1999 01 08.17443	01 52 37.97	+21 38 19.9	18.3	704	16559	2001 01 29.37903	09 03 04.13	+00 58 23.4	17.5	608
16525	2000 11 18.20146	00 38 28.94	+05 17 46.2	18.0 R	699	16559	2001 01 29.39030	09 03 03.46	+00 58 24.9	17.8	608
16525	2000 11 18.21320	00 38 28.70	+05 17 45.3		699	16559	2001 01 29.39155	09 03 03.27	+00 58 25.5	16.8	704
16525	2000 11 18.22495	00 38 28.47	+05 17 44.0		699	16559	2001 01 29.42296	09 03 01.38	+00 58 29.3	18.0	704
16525	2000 11 18.23673	00 38 28.21	+05 17 42.5		699	16559	2001 01 30.30699	09 02 10.50	+01 00 15.5	17.2	704
16525	2001 01 20.07405	01 03 59.57	+08 09 37.3	19.1	704	16559	2001 01 30.32188	09 02 09.56	+01 00 17.3	17.3	704
16525	2001 01 20.08900	01 04 00.45	+08 09 42.8	19.4	704	16559	2001 01 30.33860	09 02 08.57	+01 00 19.4	17.0	704
16525	2001 01 20.11898	01 04 02.19	+08 09 53.0	19.5	704	16559	2001 01 30.35356	09 02 07.69	+01 00 21.2	17.3	704
16525	2001 01 20.13393	01 04 03.09	+08 09 57.9	19.5	704	16559	2001 01 30.36956	09 02 06.73	+01 00 23.0	16.9	704
16525	2001 01 21.07494	01 04 59.31	+08 15 49.1	18.6	704	16559	2001 01 31.31746	09 01 11.97	+01 02 25.7	16.7	704
16525	2001 01 21.08983	01 05 00.13	+08 15 54.3	19.4	704	16559	2001 01 31.33238	09 01 11.06	+01 02 27.9	16.5	704
16525	2001 01 21.11965	01 05 01.93	+08 16 06.4	19.6	704	16559	2001 01 31.34730	09 01 10.17	+01 02 30.1	16.4	704
16525	2001 01 21.13456	01 05 02.91	+08 16 10.9	19.6	704	16559	2001 01 31.36222	09 01 09.29	+01 02 31.9	16.2	704
16528	2000 11 19.13192	00 18 32.34	-07 38 14.8	16.3 R	699	16559	2001 01 31.37714	09 01 08.38	+01 02 33.9	16.3	704
16528	2000 11 19.15532	00 18 32.43	-07 38 04.9		699	16565	2000 11 18.07373	22 45 06.66	-05 31 06.0	18.3 R	699
16528	2000 11 19.17876	00 18 32.40	-07 37 54.6		699	16565	2000 11 18.08928	22 45 06.98	-05 31 05.6		699
16528	2000 11 19.20226	00 18 32.45	-07 37 44.9		699	16565	2000 11 18.10480	22 45 07.21	-05 31 04.8		699
16528	2001 01 20.07235	01 01 41.85	+02 10 57.9	18.1	704	16565	2000 11 18.12034	22 45 07.40	-05 31 01.9		699
16528	2001 01 20.08844	01 01 42.98	+02 11 08.2	18.4	704	16579	2001 01 19.49347	13 40 55.89	-02 25 10.9	18.1	704
16528	2001 01 20.10384	01 01 44.05	+02 11 17.9	18.3	704	16579	2001 01 19.50910	13 40 56.73	-02 25 10.1	19.1	704
16528	2001 01 20.11939	01 01 45.09	+02 11 27.9	18.2	704	16579	2001 01 19.52488	13 40 57.55	-02 25 09.7	18.1	704
16528	2001 01 20.13410	01 01 46.10	+02 11 36.5	18.2	704	16579	2001 02 01.47452	13 51 22.26	-02 02 34.0	17.7	704
16534	2001 01 19.24189	07 23 01.82	+12 41 55.2	19.1	704	16579	2001 02 01.48996	13 51 22.91	-02 02 31.6	18.2	704
16534	2001 01 19.25710	07 23 00.95	+12 41 56.7	19.8	704	16579	2001 02 01.50517	13 51 23.51	-02 02 29.3	18.0	704
16534	2001 01 19.27270	07 22 59.93	+12 41 58.4	18.9	704	16579	2001 02 01.52038	13 51 24.09	-02 02 26.5	18.4	704
16534	2001 01 19.28922	07 22 58.94	+12 41 59.9	19.2	704	16579	2001 02 01.53556	13 51 24.75	-02 02 23.3	18.4	704
16535	2001 01 18.07714	00 56 06.36	+15 41 09.6	17.6	704	16580	2000 11 18.20381	00 31 29.21	+00 09 33.8	17.4 R	699
16535	2001 01 18.09226	00 56 07.89	+15 41 13.1	17.4	704	16580	2000 11 18.21555	00 31 29.13	+00 09 35.2		699
16535	2001 01 18.10730	00 56 09.38	+15 41 16.2	18.5	704	16580	2000 11 18.22731	00 31 28.94	+00 09 37.5		699
16535	2001 01 18.12242	00 56 10.91	+15 41 20.5	18.2	704	16580	2000 11 18.23909	00 31 28.71	+00 09 37.7		699
16535	2001 01 18.13746	00 56 12.44	+15 41 23.8	17.9	704	16580	2001 01 20.07501	01 06 07.29	+06 54 40.1	18.9	704
16546	2001 02 02.47723	15 06 43.23	-05 28 54.0	18.5	704	16580	2001 01 20.08997	01 06 08.21	+06 54 49.0	19.4	704
16546	2001 02 02.49220	15 06 44.11	-05 28 50.3	18.3	704	16580	2001 01 20.10499	01 06 09.25	+06 54 55.6	19.5	704
16546	2001 02 02.50673	15 06 44.87	-05 28 47.1	18.3	704	16580	2001 01 20.11994	01 06 10.18	+06 55 03.4	19.9	704
16546	2001 02 02.52121	15 06 45.75	-05 28 44.1	18.2	704	16580	2001 01 20.13489	01 06 11.24	+06 55 13.4	19.5	704
16547	2000 10 18.18951	22 44 25.99	-19 39 16.7	18.0 R	699	16581	2000 11 18.20773	00 46 41.57	+06 58 36.4	18.4 R	699
16547	2000 10 18.20195	22 44 25.93	-19 39 15.8		699	16581	2000 11 18.21946	00 46 41.38	+06 58 33.7		699
16547	2000 10 18.21441	22 44 25.76	-19 39 13.5		699	16581	2000 11 18.23123	00 46 41.16	+06 58 33.9		699
16547	2000 10 18.22689	22 44 25.72	-19 39 12.								

16589	2001 01 16.12188	00 55 46.86	+26 34 14.4	18.9	704	16630	2001 01 21.24364	05 54 20.05	+26 30 31.8	18.3	704
16589	2001 01 17.11778	00 57 30.95	+26 43 04.6	16.6	704	16630	2001 01 21.25861	05 54 19.51	+26 30 28.0	18.5	704
16589	2001 01 17.13286	00 57 32.52	+26 43 12.3	16.6	704	16630	2001 01 21.27507	05 54 18.97	+26 30 24.0	18.2	704
16589	2001 01 17.14816	00 57 34.00	+26 43 19.8	16.8	704	16630	2001 01 21.29035	05 54 18.40	+26 30 20.4	18.4	704
16590	2000 11 19.11245	23 29 35.81	-04 51 59.0	18.2 R	699	16634	2000 10 26.16223	01 26 52.80	+15 29 18.4	16.5 R	699
16590	2000 11 19.13583	23 29 35.99	-04 51 51.0		699	16634	2000 10 26.18583	01 26 51.55	+15 29 09.4		699
16590	2000 11 19.15922	23 29 36.11	-04 51 44.0		699	16634	2000 10 26.20925	01 26 50.32	+15 28 59.8		699
16590	2000 11 19.18264	23 29 36.36	-04 51 37.1		699	16634	2000 10 26.23265	01 26 48.96	+15 28 50.1		699
16591	2001 01 19.31653	08 58 47.64	+04 53 16.8	18.6	704	16634	2000 11 16.14686	01 15 22.86	+13 23 13.5	17.4 R	699
16591	2001 01 19.33261	08 58 46.68	+04 53 18.4	19.6	704	16634	2000 11 16.17068	01 15 22.50	+13 23 07.0		699
16591	2001 01 19.34789	08 58 45.74	+04 53 21.0	19.2	704	16634	2000 11 16.19458	01 15 22.14	+13 23 00.5		699
16591	2001 01 19.36347	08 58 44.81	+04 53 22.6	19.5	704	16634	2000 11 16.21843	01 15 21.81	+13 22 54.3		699
16591	2001 01 24.31210	08 53 52.49	+05 04 52.2	18.6	704	16634	2000 12 17.08871	01 25 23.39	+12 41 14.8	18.3 R	699
16591	2001 01 24.32726	08 53 51.58	+05 04 55.1	19.4	704	16634	2000 12 17.11211	01 25 24.44	+12 41 17.3		699
16591	2001 01 24.34306	08 53 50.63	+05 04 57.6	19.0	704	16634	2000 12 17.13546	01 25 25.50	+12 41 20.0		699
16591	2001 01 24.37509	08 53 48.61	+05 05 02.9	19.4	704	16634	2000 12 17.15885	01 25 26.56	+12 41 22.5		699
16591	2001 01 25.31333	08 52 51.98	+05 07 34.9	18.9	704	16634	2001 01 19.08488	02 03 22.99	+14 52 05.2	18.9	704
16591	2001 01 25.32875	08 52 50.97	+05 07 37.8	18.8	704	16634	2001 01 19.10905	02 03 24.99	+14 52 12.3	19.4	704
16591	2001 01 25.34370	08 52 50.05	+05 07 41.1	18.9	704	16634	2001 01 19.12576	02 03 26.42	+14 52 17.2	19.2	704
16591	2001 01 25.35873	08 52 49.11	+05 07 42.5	19.2	704	16634	2001 01 19.14165	02 03 27.80	+14 52 22.9	19.5	704
16591	2001 01 25.37434	08 52 48.14	+05 07 46.0	18.5	704	16634	2001 01 19.15683	02 03 29.03	+14 52 28.3	19.1	704
16591	2001 01 26.30572	08 51 51.57	+05 10 24.1	19.2	704	16643	2000 10 26.61198	00 11 05.93	+04 52 44.4	17.8	327
16591	2001 01 26.32060	08 51 50.59	+05 10 26.6	19.5	704	16643	2000 10 26.62612	00 11 05.28	+04 52 43.0		327
16591	2001 01 26.33549	08 51 49.72	+05 10 29.4	19.8	704	16643	2000 10 26.64071	00 11 04.72	+04 52 41.6		327
16591	2001 01 26.35039	08 51 48.78	+05 10 32.9	19.2	704	16643	2001 01 19.07674	00 47 38.10	+10 06 45.2	19.0	704
16591	2001 01 26.36529	08 51 47.84	+05 10 34.7	19.5	704	16643	2001 01 19.10089	00 47 39.83	+10 06 56.9	19.5	704
16595	2000 11 19.12646	23 13 25.13	-14 11 44.5	17.5 R	699	16643	2001 01 19.11761	00 47 41.10	+10 07 03.9	19.5	704
16595	2000 11 19.14987	23 13 25.98	-14 11 40.5		699	16643	2001 01 19.13341	00 47 42.18	+10 07 11.6	19.7	704
16595	2000 11 19.17328	23 13 26.81	-14 11 36.9		699	16644	2000 11 18.14109	00 22 12.34	-03 39 05.6	17.4 R	699
16595	2000 11 19.19675	23 13 27.66	-14 11 33.0		699	16644	2000 11 18.17230	00 22 12.77	-03 39 04.0		699
16596	2001 01 20.23811	06 09 25.47	+19 48 48.6	17.9	704	16644	2000 11 18.18796	00 22 12.98	-03 39 03.5		699
16596	2001 01 20.26471	06 09 24.10	+19 48 50.7	18.4	704	16644	2001 01 20.07442	01 23 18.23	+02 48 39.4	18.3	704
16596	2001 01 20.28160	06 09 23.23	+19 48 51.3	18.1	704	16644	2001 01 20.09052	01 23 19.63	+02 48 46.7	18.3	704
16596	2001 01 20.29772	06 09 22.45	+19 48 52.1	18.0	704	16644	2001 01 20.10590	01 23 20.88	+02 48 55.8	18.8	704
16596	2001 01 20.31437	06 09 21.60	+19 48 53.3	18.4	704	16644	2001 01 20.12145	01 23 22.22	+02 49 05.1	18.8	704
16598	2000 11 18.13721	23 34 07.86	-00 11 25.1	17.4 R	699	16644	2001 01 21.11637	01 24 49.28	+02 58 16.0	18.2 R	699
16598	2000 11 18.15278	23 34 08.34	-00 11 22.9		699	16644	2001 01 21.12572	01 24 50.11	+02 58 21.4		699
16598	2000 11 18.16838	23 34 08.87	-00 11 19.8		699	16644	2001 01 21.13511	01 24 50.88	+02 58 26.7		699
16598	2000 11 18.18403	23 34 09.45	-00 11 17.4		699	16644	2001 01 21.14449	01 24 51.67	+02 58 32.2		699
16603	2000 11 19.12258	22 29 29.67	-11 07 31.5	17.8 R	699	16645	2000 11 18.20381	00 29 30.97	-00 31 29.6	17.0 R	699
16603	2000 11 19.14595	22 29 30.95	-11 07 22.5		699	16645	2000 11 18.21555	00 29 31.11	-00 31 29.2		699
16603	2000 11 19.16937	22 29 32.23	-11 07 11.2		699	16645	2000 11 18.22731	00 29 31.34	-00 31 28.3		699
16603	2000 11 19.19282	22 29 33.53	-11 07 04.2		699	16645	2000 11 18.23909	00 29 31.48	-00 31 27.9		699
16610	2001 01 19.32734	08 12 52.20	+25 47 26.2	17.5	704	16645	2001 01 20.07871	01 39 22.58	+06 33 28.8	17.8	704
16610	2001 01 19.34349	08 12 51.12	+25 47 28.2	17.6	704	16645	2001 01 20.09368	01 39 24.05	+06 33 37.6	18.1	704
16610	2001 01 19.35887	08 12 50.13	+25 47 29.8	17.5	704	16645	2001 01 20.10869	01 39 25.61	+06 33 46.9	18.2	704
16610	2001 01 19.37426	08 12 49.12	+25 47 31.8	18.0	704	16645	2001 01 20.12364	01 39 27.03	+06 33 55.7	18.5	704
16610	2001 01 19.38966	08 12 48.11	+25 47 33.7	17.7	704	16645	2001 01 20.13859	01 39 28.55	+06 34 05.5	18.7	704
16610	2001 01 21.30287	08 10 48.90	+25 51 10.7	17.6	704	16645	2001 01 21.07850	01 41 03.72	+06 43 34.5	18.4	704
16610	2001 01 21.31802	08 10 47.92	+25 51 12.6	18.0	704	16645	2001 01 21.09340	01 41 05.23	+06 43 42.8	18.8	704
16610	2001 01 21.33323	08 10 46.90	+25 51 13.6	17.8	704	16645	2001 01 21.10830	01 41 06.70	+06 43 51.9	18.9	704
16610	2001 01 21.34838	08 10 45.93	+25 51 14.8	17.9	704	16645	2001 01 21.11793	01 41 07.66	+06 43 57.4	18.1 R	699
16610	2001 01 21.36353	08 10 44.92	+25 51 16.5	17.9	704	16645	2001 01 21.12321	01 41 08.17	+06 44 00.5	18.9	704
16610	2001 02 03.24543	07 57 58.50	+26 04 01.0	17.8	704	16645	2001 01 21.12729	01 41 08.62	+06 44 03.5		699
16610	2001 02 03.26097	07 57 57.51	+26 04 01.0	17.7	704	16645	2001 01 21.13665	01 41 09.58	+06 44 09.1		699
16610	2001 02 03.27591	07 57 56.74	+26 04 01.0	17.4	704	16645	2001 01 21.13812	01 41 09.66	+06 44 09.9	18.5	704
16610	2001 02 03.29065	07 57 55.97	+26 04 00.8	17.4	704	16645	2001 01 21.14605	01 41 10.53	+06 44 15.6		699
16610	2001 02 03.30527	07 57 55.06	+26 04 00.0	17.2	704	16646	2000 10 18.12027	21 28 16.32	-15 59 51.0	17.6 R	699
16611	2001 01 21.17340	03 55 50.21	+23 39 31.6	18.6 R	699	16646	2000 10 18.13890	21 28 16.60	-15 59 46.6		699
16611	2001 01 21.19685	03 55 50.37	+23 39 30.9		699	16646	2000 10 18.15755	21 28 16.90	-15 59 40.8		699
16611	2001 01 21.22034	03 55 50.66	+23 39 29.8		699	16649	2000 11 18.25778	02 23 54.94	+22 11 40.8	16.5 R	699
16611	2001 01 21.24370	03 55 50.92	+23 39 28.5		699	16649	2000 11 18.27354	02 23 53.98	+22 11 39.0		699
16616	2001 01 21.07418	01 25 30.75	+08 40 21.3	19.1	704	16649	2000 11 18.28923	02 23 53.05	+22 11 36.4		699
16616	2001 01 21.08909	01 25 31.59	+08 40 26.9	19.2	704	16649	2000 11 18.30496	02 23 52.12	+22 11 34.4		699
16616	2001 01 21.11889	01 25 33.37	+08 40 36.4	19.4	704	16649	2001 01 19.08719	02 29 04.78	+22 15 37.9	18.5	704
16616	2001 01 21.13380	01 25 34.24	+08 40 39.9	19.5	704	16649	2001 01 19.11135	02 29 06.14	+22 15 43.0	19.0	704
16619	2001 01 20.07515	01 09 27.22	+07 40 41.5	19.0	704	16649	2001 01 19.12806	02 29 07.16	+22 15 45.1	18.7	704
16619	2001 01 20.09011	01 09 28.17	+07 40 46.5	19.7	704	16649	2001 01 19.14395	02 29 08.12	+22 15 48.9	18.7	704
16619	2001 01 20.10512	01 09 29.12	+07 40 52.9	19.3	704	16649	2001 01 19.15913	02 29 08.97	+22 15 51.5	18.6	704
16619	2001 01 20.12007	01 09 30.12	+07 40 59.1	19.6	704	16650	2000 12 17.09026	00 58 50.59	+12 47 15.2	16.9 R	699
16619	2001 01 20.13502	01 09 31.08	+07 41 04.4	19.5	704	16650	2000 12 17.11367	00 58 51.40	+12 47 21.8		699
16621	2001 01 04.27097	07 42 58.40	+34 14 57.8	18.4 R	699	16650	2000 12 17.13701	00 58 52.21	+12 47 28.0		699
16621	2001 04.29462	07 42 56.92	+34 15 03.5		699	16650	2000 12 17.16041	00 58 53.06	+12 47 34.3		699
16621	2001 01 04.31818	07 42 55.34	+34 15 09.4		699	16650	2001 01 19.08150	01 31 41.60	+16 10 43.0	18.1	704
16621	2001 01 04.34176	07 42 53.80	+34 15 14.6		699	16650	2001 01 19.10566	01 31 43.49	+16 10 53.0	18.6	704
16621	2001 01 06.29778	07 40 50.12	+34 23 07.6	18.4	704	16650	2001 01 19.12237	01 31 44.72	+16 11 01.2	19.7	704
16621	2001 01 06.31255	07 40 49.19	+34 23 11.1	18.6	704	16650	2001 01 19.13826	01 3			

2001 FEB. 8

M.P.S. 26169

16665	2000 11 19.18501	23 54 46.94	-09 02 57.6		699	16688	2001 01 20.08402	02 30 43.31	+12 04 11.2	17.9	704
16666	2001 01 20.07830	01 42 32.14	+10 53 29.2	16.6	704	16688	2001 01 20.09899	02 30 43.99	+12 04 15.0	18.3	704
16666	2001 01 20.09326	01 42 33.70	+10 53 26.4	16.7	704	16688	2001 01 20.11400	02 30 44.65	+12 04 19.6	18.6	704
16666	2001 01 20.10827	01 42 35.25	+10 53 23.7	16.7	704	16688	2001 01 20.12896	02 30 45.28	+12 04 23.5	18.5	704
16666	2001 01 20.12322	01 42 36.82	+10 53 21.1	16.6	704	16688	2001 01 20.14390	02 30 45.96	+12 04 28.1	18.6	704
16666	2001 01 20.13818	01 42 38.36	+10 53 18.1	16.9	704	16688	2001 01 21.08381	02 31 28.66	+12 08 53.7	18.6	704
16666	2001 01 21.07891	01 44 17.94	+10 50 48.4	16.2	704	16688	2001 01 21.09870	02 31 29.31	+12 08 57.7	18.5	704
16666	2001 01 21.09381	01 44 19.50	+10 50 46.1	16.6	704	16688	2001 01 21.11361	02 31 29.96	+12 09 01.4	18.9	704
16666	2001 01 21.10871	01 44 21.06	+10 50 43.9	16.6	704	16688	2001 01 21.12852	02 31 30.65	+12 09 05.9	18.9	704
16666	2001 01 21.12362	01 44 22.62	+10 50 41.8	16.6	704	16688	2001 01 21.14342	02 31 31.33	+12 09 10.4	19.0	704
16666	2001 01 21.13853	01 44 24.19	+10 50 39.4	16.8	704	16689	2000 11 19.13114	00 13 47.83	-11 47 15.1	17.3 R	699
16666	2001 01 27.09650	01 55 11.24	+10 38 31.7	16.6	704	16689	2000 11 19.15453	00 13 47.78	-11 47 11.9		699
16666	2001 01 27.11134	01 55 12.79	+10 38 28.2	17.4	704	16689	2000 11 19.17797	00 13 47.78	-11 47 08.8		699
16666	2001 01 27.12620	01 55 14.50	+10 38 28.4	17.0	704	16689	2000 11 19.20149	00 13 47.76	-11 47 05.8		699
16666	2001 01 27.14102	01 55 16.09	+10 38 26.9	16.8	704	16694	2000 10 26.08408	00 33 30.05	+17 25 42.5	15.7 R	699
16666	2001 01 27.15586	01 55 17.73	+10 38 25.5	16.9	704	16694	2000 10 26.11249	00 33 28.98	+17 25 28.3		699
16666	2001 01 29.08054	01 58 52.82	+10 35 48.7	16.3	704	16694	2000 10 26.12654	00 33 28.43	+17 25 21.3		699
16666	2001 01 29.09533	01 58 54.44	+10 35 47.7	16.5	704	16694	2000 10 26.14063	00 33 27.89	+17 25 14.6		699
16666	2001 01 29.11011	01 58 56.10	+10 35 46.8	17.1	704	16694	2001 01 19.08136	01 29 25.34	+15 23 25.0	17.9	704
16667	2000 10 18.23645	00 01 33.64	-22 26 13.5	17.0 R	699	16694	2001 01 19.12224	01 29 28.95	+15 23 36.4	18.5	704
16667	2000 10 18.24895	00 01 33.29	-22 26 13.0		699	16694	2001 01 19.13813	01 29 30.32	+15 23 40.9	18.4	704
16667	2000 10 18.26148	00 01 32.98	-22 26 12.8		699	16694	2001 01 19.15332	01 29 31.70	+15 23 45.1	18.1	704
16667	2000 10 18.27399	00 01 32.62	-22 26 12.7		699	16698	2000 10 18.18562	22 52 57.58	-26 42 19.9	16.7 R	699
16670	2000 11 18.13565	23 50 02.75	+00 29 00.9	17.4 R	699	16698	2000 10 18.19806	22 52 57.77	-26 42 16.5		699
16670	2000 11 18.15122	23 50 03.22	+00 29 04.5		699	16698	2000 10 18.21053	22 52 58.00	-26 42 13.0		699
16670	2000 11 18.16682	23 50 03.72	+00 29 08.5		699	16698	2000 10 18.22298	22 52 58.23	-26 42 09.5		699
16670	2000 11 18.18247	23 50 04.17	+00 29 12.2		699	16700	2000 11 18.20538	00 45 00.75	+03 27 44.5	18.1 R	699
16670	2001 01 20.07528	01 09 47.35	+09 06 50.3	18.7	704	16700	2000 11 18.21711	00 45 00.61	+03 27 44.9		699
16670	2001 01 20.09024	01 09 48.92	+09 06 59.8	18.8	704	16700	2000 11 18.22887	00 45 00.48	+03 27 45.2		699
16670	2001 01 20.10526	01 09 50.47	+09 07 09.4	18.8	704	16700	2000 11 18.24065	00 45 00.17	+03 27 46.5		699
16670	2001 01 20.12021	01 09 52.07	+09 07 18.7	19.0	704	16700	2001 01 20.07693	01 24 34.64	+09 30 09.4	19.1	704
16670	2001 01 20.13516	01 09 53.60	+09 07 28.1	18.9	704	16700	2001 01 20.09189	01 24 35.86	+09 30 17.1	19.3	704
16670	2001 01 21.07521	01 11 33.84	+09 17 32.9	18.4	704	16700	2001 01 20.10690	01 24 36.99	+09 30 25.8	19.2	704
16670	2001 01 21.09011	01 11 35.41	+09 17 42.4	18.9	704	16700	2001 01 20.12185	01 24 38.20	+09 30 33.6	19.2	704
16670	2001 01 21.10501	01 11 36.97	+09 17 52.1	19.2	704	16700	2001 01 21.07418	01 25 53.45	+09 39 06.6	18.5	704
16670	2001 01 21.11089	01 11 37.59	+09 17 55.1	18.9 R	699	16700	2001 01 21.07671	01 25 53.65	+09 39 08.5	18.5	704
16670	2001 01 21.11992	01 11 38.62	+09 18 01.8	18.9	704	16700	2001 01 21.08909	01 25 54.59	+09 39 15.0	19.1	704
16670	2001 01 21.12027	01 11 38.58	+09 18 01.6		699	16700	2001 01 21.09161	01 25 54.80	+09 39 16.7	19.0	704
16670	2001 01 21.12962	01 11 39.56	+09 18 09.2		699	16700	2001 01 21.10398	01 25 55.75	+09 39 22.5	19.3	704
16670	2001 01 21.13483	01 11 40.16	+09 18 11.4	19.2	704	16700	2001 01 21.10651	01 25 55.97	+09 39 25.3	19.1	704
16670	2001 01 21.13901	01 11 40.58	+09 18 12.9		699	16700	2001 01 21.12142	01 25 57.14	+09 39 32.5	19.1	704
16673	2000 11 18.25936	02 09 16.37	+18 47 32.3	15.9 R	699	16700	2001 01 21.13380	01 25 58.09	+09 39 39.5	19.1	704
16673	2000 11 18.27511	02 09 15.67	+18 47 29.6		699	16700	2001 01 21.13634	01 25 58.33	+09 39 40.5	19.0	704
16673	2000 11 18.29083	02 09 14.92	+18 47 26.9		699	16704	2000 11 16.08355	01 05 41.09	+33 53 19.6		699
16673	2000 11 18.30652	02 09 14.19	+18 47 24.1		699	16704	2000 11 16.09916	01 05 40.03	+33 53 16.6		699
16673	2000 12 16.08741	02 02 37.54	+18 07 48.7	16.7 R	699	16704	2000 11 16.11499	01 05 39.32	+33 53 09.3		699
16673	2000 12 16.11085	02 02 37.86	+18 07 49.5		699	16704	2001 01 17.11904	01 07 59.29	+30 07 25.4	18.2	704
16673	2000 12 16.13423	02 02 38.20	+18 07 50.0		699	16704	2001 01 17.13413	01 08 00.02	+30 07 27.1	18.2	704
16673	2000 12 16.15762	02 02 38.54	+18 07 50.8		699	16704	2001 01 17.16457	01 08 01.55	+30 07 27.1	18.2	704
16673	2001 01 19.08746	02 30 47.66	+19 42 50.0	17.3	704	16706	2000 11 18.07917	23 19 09.85	-06 16 45.3	19.4 R	699
16673	2001 01 19.11162	02 30 49.47	+19 42 57.2	18.0	704	16706	2000 11 18.09471	23 19 10.15	-06 16 43.3		699
16673	2001 01 19.12832	02 30 50.73	+19 43 01.9	17.8	704	16706	2000 11 18.11024	23 19 10.58	-06 16 43.2		699
16673	2001 01 19.14422	02 30 51.94	+19 43 06.2	17.8	704	16706	2000 11 18.12579	23 19 10.83	-06 16 40.5		699
16673	2001 01 19.15940	02 30 53.08	+19 43 10.3	17.8	704	16714	2001 01 20.07994	01 53 36.44	+08 43 39.0	18.6	704
16673	2001 01 26.15051	02 40 27.58	+20 17 19.3	17.6 R	699	16714	2001 01 20.09491	01 53 37.10	+08 43 44.1	19.0	704
16673	2001 01 26.17700	02 40 29.80	+20 17 27.5		699	16714	2001 01 20.10992	01 53 37.86	+08 43 49.1	19.1	704
16673	2001 01 26.20339	02 40 32.07	+20 17 35.3		699	16714	2001 01 20.12487	01 53 38.52	+08 43 55.0	18.8	704
16673	2001 01 26.23228	02 40 34.55	+20 17 43.6		699	16714	2001 01 20.13982	01 53 39.24	+08 43 59.5	19.1	704
16673	2001 02 03.09184	02 52 31.22	+20 59 13.1	18.2	704	16719	2000 11 19.12258	22 30 25.37	-12 13 52.3	18.7 R	699
16673	2001 02 03.10648	02 52 32.66	+20 59 17.2	19.0	704	16719	2000 11 19.14595	22 30 26.23	-12 13 44.6		699
16673	2001 02 03.12111	02 52 34.08	+20 59 23.2	18.7	704	16719	2000 11 19.16937	22 30 27.16	-12 13 37.4		699
16673	2001 02 03.13576	02 52 35.56	+20 59 26.8	18.9	704	16719	2000 11 19.19282	22 30 28.01	-12 13 31.3		699
16675	2001 01 19.28163	09 17 28.27	+13 27 54.9	17.1 R	699	16721	2001 01 18.47948	13 19 50.25	+06 08 34.3	18.1	704
16675	2001 01 19.30357	09 17 26.94	+13 27 55.5		699	16721	2001 01 18.51191	13 19 52.00	+06 08 29.2	18.0	704
16675	2001 01 19.32556	09 17 25.62	+13 27 55.9		699	16721	2001 01 18.52729	13 19 52.81	+06 08 27.1	18.6	704
16675	2001 01 19.34758	09 17 24.29	+13 27 56.0		699	16721	2001 01 26.45607	13 26 23.23	+05 56 53.9	19.0	704
16675	2001 01 20.11118	09 16 27.40	+13 28 15.0	17.0	704	16721	2001 01 26.47109	13 26 23.87	+05 56 52.7	19.2	704
16675	2001 01 20.32608	09 16 26.48	+13 28 15.0	17.8	704	16721	2001 01 26.48622	13 26 24.49	+05 56 52.0	18.9	704
16675	2001 01 20.34101	09 16 25.55	+13 28 15.5	17.4	704	16721	2001 01 26.50126	13 26 25.09	+05 56 51.2	19.1	704
16675	2001 01 20.35593	09 16 24.61	+13 28 15.6	18.2	704	16721	2001 01 26.51629	13 26 25.76	+05 56 50.3	18.9	704
16675	2001 01 20.37093	09 16 23.69	+13 28 15.9	16.9	704	16722	2001 01 05.07798	22 49 26.03	+07 15 21.6	18.0 R	699
16675	2001 01 21.37692	09 15 23.00	+13 28 40.5	16.9	704	16722	2001 01 05.09508	22 49 27.70	+07 15 26.5		699
16675	2001 01 21.39196	09 15 22.04	+13 28 41.1	16.8	704	16722	2001 01 05.11225	22 49 29.37	+07 15 30.9		699
16675	2001 01 21.40699	09 15 21.09	+13 28 41.1	16.6	704	16722	2001 01 05.12945	22 49 31.07	+07 15 35.3		699
16675	2001 01 21.42200	09 15 20.15	+13 28 41.6	17.2	704	16724	2001 02 03.40973	12 32 59.26	+27 52 35.1	18.6	704
16675	2001 01 21.43701	09 15 19.19	+13 28 42.3	18.0	704	16724	2001 02 03.42516	12 32 58.95	+27 52 47.4	18.4	704
16675	2001 01 29.30258	09 06 52.44	+13 33 59.7	17.1	704	16724	2001 02 03.43966				

16746	2000 12 17.15961	01 17 02.49	+10 35 31.7		699	16784	2001 01 11.45506	23 25 12.44	-03 15 49.9		327
16746	2001 01 20.08062	01 53 31.39	+13 41 33.1	18.9	704	16785	2000 11 14.13076	21 48 14.66	+03 37 32.6	17.0 R	699
16746	2001 01 20.09559	01 53 32.62	+13 41 39.1	19.1	704	16785	2000 11 14.14718	21 48 15.22	+03 37 34.1		699
16746	2001 01 20.11060	01 53 33.87	+13 41 45.0	19.5	704	16785	2000 11 14.16363	21 48 15.78	+03 37 34.5		699
16746	2001 01 20.12555	01 53 35.06	+13 41 52.0	19.5	704	16785	2000 11 14.18013	21 48 16.34	+03 37 37.1		699
16746	2001 01 20.14050	01 53 36.27	+13 41 58.6	19.3	704	16788	2000 11 18.07683	22 52 22.66	-09 42 25.6	18.8 R	699
16746	2001 01 21.08041	01 54 54.29	+13 48 25.9	18.7	704	16788	2000 11 18.09238	22 52 22.85	-09 42 23.1		699
16746	2001 01 21.09530	01 54 55.53	+13 48 32.5	18.9	704	16788	2000 11 18.10791	22 52 23.16	-09 42 21.7		699
16746	2001 01 21.11021	01 54 56.70	+13 48 38.3	19.3	704	16788	2000 11 18.12346	22 52 23.32	-09 42 19.2		699
16746	2001 01 21.12512	01 54 57.87	+13 48 44.8	19.7	704	16790	2001 01 19.08083	01 23 30.57	+11 52 44.0	19.2	704
16746	2001 01 21.14003	01 54 59.22	+13 48 50.4	19.2	704	16790	2001 01 19.10498	01 23 31.79	+11 52 49.8	19.8	704
16751	2000 11 18.13954	23 59 04.91	-01 26 20.4	18.5 R	699	16790	2001 01 19.12170	01 23 32.71	+11 52 51.5	19.6	704
16751	2000 11 18.15511	23 59 05.28	-01 26 17.4		699	16790	2001 01 19.13759	01 23 33.41	+11 52 54.9	19.8	704
16751	2000 11 18.17073	23 59 05.63	-01 26 15.1		699	16790	2001 01 19.15274	01 23 34.24	+11 52 59.9	20.1	704
16751	2000 11 18.18638	23 59 05.94	-01 26 11.7		699	16791	2000 09 30.23666	23 54 54.71	-23 27 26.0	16.1 R	699
16752	2001 01 20.08402	02 31 39.16	+11 32 19.7	19.0	704	16791	2000 09 30.24707	23 54 54.22	-23 27 28.9		699
16752	2001 01 20.11400	02 31 41.01	+11 32 30.5	19.2	704	16791	2000 09 30.25749	23 54 53.76	-23 27 32.0		699
16752	2001 01 20.12896	02 31 41.93	+11 32 36.3	19.8	704	16791	2000 09 30.26792	23 54 53.28	-23 27 34.8		699
16752	2001 01 20.14390	02 31 42.77	+11 32 42.0	19.7	704	16791	2000 10 18.23801	23 43 48.12	-24 01 31.6	16.3 R	699
16752	2001 01 21.09870	02 32 41.74	+11 38 36.1	19.2	704	16791	2000 10 18.25051	23 43 47.73	-24 01 31.4		699
16752	2001 01 21.11361	02 32 42.67	+11 38 42.0	19.3	704	16791	2000 10 18.26304	23 43 47.39	-24 01 30.6		699
16752	2001 01 21.12852	02 32 43.53	+11 38 47.8	19.3	704	16791	2000 10 18.27556	23 43 47.02	-24 01 29.6		699
16753	2000 10 26.15595	01 35 24.56	+20 06 56.4	16.7 R	699	16792	2000 10 18.23958	23 54 13.01	-19 58 47.7	17.9 R	699
16753	2000 10 26.17953	01 35 23.22	+20 06 46.8		699	16792	2000 10 18.25208	23 54 12.58	-19 58 48.0		699
16753	2000 10 26.20303	01 35 21.93	+20 06 37.0		699	16792	2000 10 18.26460	23 54 12.12	-19 58 48.3		699
16753	2000 10 26.22639	01 35 20.58	+20 06 27.5		699	16792	2000 10 18.27712	23 54 11.67	-19 58 48.6		699
16753	2000 11 16.14136	01 21 05.02	+17 31 54.0	17.1 R	699	16796	2000 11 19.11166	23 37 29.21	-06 17 53.2	18.6 R	699
16753	2000 11 16.16505	01 21 04.38	+17 31 44.2		699	16796	2000 11 19.13504	23 37 29.48	-06 17 52.9		699
16753	2000 11 16.18898	01 21 03.75	+17 31 34.1		699	16796	2000 11 19.15843	23 37 29.76	-06 17 53.6		699
16753	2000 11 16.21289	01 21 03.15	+17 31 24.4		699	16796	2000 11 19.18188	23 37 30.01	-06 17 53.6		699
16753	2000 12 17.08640	01 24 41.11	+15 21 55.8	17.4 R	699	16803	2000 11 18.07452	22 29 20.49	-06 15 59.0	18.5 R	699
16753	2000 12 17.10979	01 24 41.88	+15 21 54.0		699	16803	2000 11 18.09005	22 29 21.58	-06 15 54.5		699
16753	2000 12 17.13312	01 24 42.67	+15 21 52.6		699	16803	2000 11 18.10557	22 29 22.70	-06 15 50.0		699
16753	2000 12 17.15651	01 24 43.49	+15 21 50.5		699	16803	2000 11 18.12112	22 29 23.82	-06 15 46.0		699
16753	2001 01 19.08380	01 57 43.67	+16 12 11.7	18.7	704	16806	2001 01 19.08096	01 29 34.29	+12 09 04.9	18.5	704
16753	2001 01 19.10796	01 57 45.60	+16 12 16.6	18.9	704	16806	2001 01 19.10512	01 29 36.68	+12 09 20.4	18.5	704
16753	2001 01 19.12467	01 57 46.88	+16 12 20.5	19.0	704	16806	2001 01 19.10526	01 29 36.63	+12 09 20.6	18.2	704
16753	2001 01 19.14056	01 57 48.15	+16 12 23.8	18.9	704	16806	2001 01 19.12184	01 29 38.31	+12 09 31.1	18.4	704
16753	2001 01 19.15575	01 57 49.33	+16 12 26.4	18.7	704	16806	2001 01 19.12197	01 29 38.24	+12 09 31.7	18.0	704
16756	2000 10 18.11479	21 15 16.52	-18 04 56.4	17.8 R	699	16806	2001 01 19.13786	01 29 39.79	+12 09 42.0	17.9	704
16756	2000 10 18.13347	21 15 17.13	-18 04 51.1		699	16806	2001 01 19.15305	01 29 41.30	+12 09 51.7	17.9	704
16756	2000 10 18.15211	21 15 17.87	-18 04 47.1		699	16811	2000 10 18.11712	20 55 28.58	-14 43 56.2	18.2 R	699
16756	2000 10 18.17077	21 15 18.58	-18 04 42.5		699	16811	2000 10 18.13579	20 55 29.23	-14 43 54.3		699
16760	2000 11 19.12021	23 07 20.55	-10 48 58.3	18.4 R	699	16811	2000 10 18.15445	20 55 29.85	-14 43 51.8		699
16760	2000 11 19.14362	23 07 21.65	-10 48 42.9		699	16811	2000 10 18.17310	20 55 30.49	-14 43 49.9		699
16760	2000 11 19.16703	23 07 22.82	-10 48 28.0		699	16813	2000 11 18.14966	00 08 07.44	+01 29 08.3		699
16760	2000 11 19.19048	23 07 23.96	-10 48 11.2		699	16813	2000 11 18.16526	00 08 07.24	+01 29 05.8		699
16762	2001 01 06.24008	05 55 54.41	+31 34 04.5	19.1	704	16813	2000 11 18.18090	00 08 07.34	+01 29 04.6		699
16762	2001 01 06.25513	05 55 53.40	+31 34 01.3	19.0	704	16814	2001 01 21.11245	00 57 47.81	+04 50 29.9	18.4 R	699
16762	2001 01 06.28526	05 55 51.31	+31 33 56.0	18.8	704	16814	2001 01 21.12183	00 57 48.66	+04 50 37.4		699
16762	2001 01 15.16575	05 47 36.91	+31 03 08.2	19.0	704	16816	2000 09 30.27641	00 52 40.12	-22 40 59.6	18.7 R	699
16762	2001 01 15.18116	05 47 36.26	+31 03 04.9	18.9	704	16816	2000 09 30.28573	00 52 38.84	-22 41 00.5		699
16762	2001 01 15.21183	05 47 34.63	+31 02 58.2	19.6	704	16816	2000 09 30.29501	00 52 37.63	-22 41 02.2		699
16762	2001 01 19.24962	05 44 40.54	+30 47 22.6	18.0	704	16816	2000 09 30.30428	00 52 36.48	-22 41 03.6		699
16762	2001 01 19.26486	05 44 39.92	+30 47 19.2	18.2	704	16821	2000 09 30.23187	22 26 00.34	-21 31 05.9	15.9 R	699
16762	2001 01 19.28009	05 44 39.23	+30 47 15.3	17.8	704	16821	2000 09 30.24226	22 26 00.14	-21 31 02.3		699
16762	2001 01 19.29585	05 44 38.60	+30 47 11.5	18.4	704	16821	2000 09 30.25270	22 25 59.95	-21 30 58.9		699
16770	2000 11 18.07296	22 51 37.61	-05 45 05.6	18.9 R	699	16821	2000 09 30.26312	22 25 59.75	-21 30 55.2		699
16770	2000 11 18.08849	22 51 37.97	-05 45 02.2		699	16821	2000 10 18.18872	22 26 50.30	-19 21 07.3	16.7 R	699
16770	2000 11 18.10402	22 51 38.39	-05 44 58.4		699	16821	2000 10 18.20118	22 26 50.52	-19 21 00.5		699
16770	2000 11 18.11957	22 51 38.84	-05 44 56.4		699	16821	2000 10 18.21364	22 26 50.78	-19 20 53.7		699
16773	2000 11 18.26487	02 01 17.56	+16 37 43.9	15.3 R	699	16821	2000 10 18.22612	22 26 50.99	-19 20 47.4		699
16773	2000 11 18.28061	02 01 16.67	+16 37 46.5		699	16821	2000 11 19.12491	22 51 27.00	-13 45 28.3	17.7 R	699
16773	2000 11 18.29634	02 01 15.81	+16 37 49.4		699	16821	2000 11 19.14829	22 51 28.51	-13 45 11.9		699
16773	2000 11 18.31201	02 01 14.94	+16 37 51.8		699	16821	2000 11 19.17172	22 51 30.08	-13 44 55.4		699
16773	2000 12 17.09648	01 49 18.42	+18 17 28.3	16.2 R	699	16821	2000 11 19.19518	22 51 31.60	-13 44 39.1		699
16773	2000 12 17.11989	01 49 18.46	+18 17 34.6		699	16823	2000 10 18.11871	21 18 09.84	-14 03 08.6	18.7 R	699
16773	2000 12 17.14326	01 49 18.52	+18 17 40.7		699	16823	2000 10 18.13734	21 18 10.65	-14 03 05.1		699
16773	2000 12 17.16666	01 49 18.60	+18 17 46.9		699	16823	2000 10 18.15600	21 18 11.47	-14 03 02.5		699
16773	2001 01 18.08472	02 06 54.40	+21 13 35.6	16.7	704	16823	2000 10 18.17465	21 18 12.26	-14 02 58.5		699
16773	2001 01 18.09984	02 06 55.23	+21 13 41.5	17.3	704	16824	2000 09 30.23344	22 10 25.48	-22 47 36.8	17.6 R	699
16773	2001 01 18.11487	02 06 56.07	+21 13 47.2	17.4	704	16824	2000 09 30.24385	22 10 25.24	-22 47 33.8		699
16773	2001 01 18.13000	02 06 56.90	+21 13 52.8	17.4	704	16824	2000 09 30.25428	22 10 24.99	-22 47 31.2		699
16773	2001 01 18.14505	02 06 57.75	+21 13 58.6	17.3	704	16824	2000 09 30.26472	22 10 24.79	-22 47 27.8		699
16774	2001 01 18.07701	00 48 04.76	+15 35 23.0	17.2	704	16828	2000 11 18.13409	00 00 53.76	+01 30 02.0	18.2 R	699
16774	2001 01 18.09213	00 48 06.45	+15 35 27.1	17.3	704	16828	2000 11 18.14966	00 00 53.89	+01 30 01.8		699
16774	2001 01 18.10716	00 48 08.19	+15 35 30.7	17.9	704	16828	2000 11 18.16526	00 00 54.03	+01 30 01.9		699
16774	2001 01 18.12228	00 48 09.92	+15 35 35.0	17.7	704	16828					

2001 FEB. 8

M.P.S. 26171

16831	2000 11 18.22416	00 41 40.10	+08 10 31.0		699	16872	2000 10 18.22533	22 29 42.05	-23 26 53.1		699
16831	2000 11 18.23595	00 41 39.97	+08 10 27.0		699	16873	2000 11 18.19990	00 33 19.92	+09 55 36.2	17.4 R	699
16831	2001 01 20.07652	01 19 52.14	+08 55 00.1	17.8	704	16873	2000 11 18.21164	00 33 19.78	+09 55 35.5		699
16831	2001 01 20.09148	01 19 53.27	+08 55 04.7	18.2	704	16873	2000 11 18.22338	00 33 19.65	+09 55 35.0		699
16831	2001 01 20.10649	01 19 54.42	+08 55 09.8	18.3	704	16873	2000 11 18.23517	00 33 19.46	+09 55 34.5		699
16831	2001 01 20.12144	01 19 55.57	+08 55 14.5	18.2	704	16873	2001 01 19.10403	01 17 45.48	+13 40 23.6	18.3	704
16831	2001 01 20.13639	01 19 56.73	+08 55 19.7	18.3	704	16873	2001 01 19.12075	01 17 46.87	+13 40 31.4	18.3	704
16831	2001 01 21.07630	01 21 09.78	+09 00 33.0	17.8	704	16873	2001 01 19.13664	01 17 48.16	+13 40 37.5	18.7	704
16831	2001 01 21.09120	01 21 10.90	+09 00 37.6	18.4	704	16873	2001 01 19.15179	01 17 49.40	+13 40 44.4	18.7	704
16831	2001 01 21.10610	01 21 12.07	+09 00 42.8	18.2	704	16874	2000 11 19.21004	02 49 05.95	+10 18 36.7	17.3 R	699
16831	2001 01 21.11011	01 21 12.31	+09 00 42.3	17.6 R	699	16874	2000 11 19.23350	02 49 04.59	+10 18 31.7		699
16831	2001 01 21.11950	01 21 13.15	+09 00 46.5		699	16874	2000 11 19.25690	02 49 03.21	+10 18 27.4		699
16831	2001 01 21.12101	01 21 13.21	+09 00 47.2	18.1	704	16874	2000 11 19.28032	02 49 01.88	+10 18 22.3		699
16831	2001 01 21.12885	01 21 13.75	+09 00 48.6		699	16874	2001 01 21.15590	02 45 42.25	+12 05 52.9	18.9	704
16831	2001 01 21.13592	01 21 14.36	+09 00 52.4	18.3	704	16874	2001 01 21.17092	02 45 42.95	+12 05 57.3	18.8	704
16831	2001 01 21.13822	01 21 14.50	+09 00 52.9		699	16874	2001 01 21.18595	02 45 43.69	+12 06 03.0	19.1	704
16832	2000 11 18.13021	23 40 28.05	+05 36 48.8	17.0 R	699	16874	2001 01 21.20105	02 45 44.38	+12 06 08.0	19.1	704
16832	2000 11 18.14577	23 40 28.70	+05 36 47.0		699	16874	2001 01 21.21608	02 45 45.20	+12 06 13.3	18.8	704
16832	2000 11 18.16136	23 40 29.26	+05 36 48.0		699	16878	2000 10 18.11242	20 53 26.32	-20 35 34.1	17.5 R	699
16832	2000 11 18.17700	23 40 29.86	+05 36 47.8		699	16878	2000 10 18.13114	20 53 26.97	-20 35 34.2		699
16843	2000 10 18.11635	20 50 43.58	-16 24 35.1	17.4 R	699	16878	2000 10 18.14979	20 53 27.67	-20 35 34.8		699
16843	2000 10 18.13502	20 50 44.10	-16 24 34.9		699	16878	2000 10 18.16843	20 53 28.23	-20 35 33.7		699
16843	2000 10 18.15366	20 50 44.60	-16 24 34.3		699	16880	2000 09 30.43683	02 58 03.37	+11 43 51.3	16.7 R	699
16843	2000 10 18.17232	20 50 45.14	-16 24 33.7		699	16880	2000 09 30.44531	02 58 03.15	+11 43 50.6		699
16849	2000 10 18.11635	20 57 35.60	-17 06 34.7	17.6 R	699	16880	2000 09 30.45380	02 58 02.93	+11 43 49.8		699
16849	2000 10 18.13502	20 57 36.69	-17 06 30.9		699	16880	2000 09 30.46229	02 58 02.72	+11 43 49.0		699
16849	2000 10 18.15366	20 57 37.77	-17 06 28.5		699	16880	2000 11 19.21474	02 15 38.59	+09 55 46.7	16.3 R	699
16849	2000 10 18.17232	20 57 38.83	-17 06 25.3		699	16880	2000 11 19.23819	02 15 37.50	+09 55 46.1		699
16852	2000 11 18.20773	00 51 00.41	+04 29 25.1	16.1 R	699	16880	2000 11 19.26159	02 15 36.44	+09 55 45.1		699
16852	2000 11 18.21946	00 51 00.46	+04 29 23.3		699	16880	2000 11 19.28499	02 15 35.39	+09 55 44.3		699
16852	2000 11 18.23123	00 51 00.54	+04 29 21.7		699	16880	2001 01 20.08361	02 30 09.57	+13 50 56.4	18.6	704
16852	2000 11 18.24302	00 51 00.61	+04 29 20.1		699	16880	2001 01 20.09858	02 30 10.47	+13 51 01.7	18.7	704
16852	2001 01 20.07994	01 53 59.68	+08 56 22.1	17.7	704	16880	2001 01 20.11359	02 30 11.28	+13 51 08.0	18.9	704
16852	2001 01 20.09491	01 54 01.10	+08 56 29.4	17.8	704	16880	2001 01 20.12855	02 30 12.16	+13 51 13.4	19.4	704
16852	2001 01 20.10992	01 54 02.51	+08 56 36.4	18.1	704	16880	2001 01 20.14349	02 30 13.14	+13 51 19.6	19.2	704
16852	2001 01 20.12487	01 54 03.96	+08 56 44.3	18.0	704	16880	2001 01 21.08407	02 31 11.91	+13 57 40.8	18.3	704
16852	2001 01 20.13982	01 54 05.33	+08 56 51.2	18.2	704	16880	2001 01 21.09897	02 31 12.74	+13 57 47.5	19.1	704
16852	2001 01 21.07973	01 55 36.33	+09 04 32.8	18.2	704	16880	2001 01 21.11387	02 31 13.73	+13 57 53.3	18.6	704
16852	2001 01 21.09463	01 55 37.73	+09 04 40.5	18.3	704	16880	2001 01 21.12878	02 31 14.66	+13 57 59.4	18.9	704
16852	2001 01 21.10953	01 55 39.13	+09 04 48.5	18.4	704	16880	2001 01 21.14369	02 31 15.53	+13 58 05.7	19.1	704
16852	2001 01 21.12444	01 55 40.59	+09 04 55.1	18.7	704	16880	2001 01 26.13699	02 36 43.05	+14 32 21.4	18.4 R	699
16852	2001 01 21.13935	01 55 41.97	+09 05 02.6	18.3	704	16880	2001 01 26.16363	02 36 44.80	+14 32 32.4		699
16852	2001 01 27.09787	02 05 33.34	+09 54 44.0	16.9	704	16880	2001 01 26.19028	02 36 46.62	+14 32 44.2		699
16852	2001 01 27.11271	02 05 34.88	+09 54 51.7	17.3	704	16880	2001 01 26.21767	02 36 48.52	+14 32 54.5		699
16852	2001 01 27.12756	02 05 36.27	+09 54 58.7	17.3	704	16886	2000 11 21.55557	01 14 50.44	+00 17 27.7	15.5	327
16852	2001 01 27.14238	02 05 37.81	+09 55 06.9	17.7	704	16886	2000 11 21.57102	01 14 50.18	+00 17 34.4		327
16860	2000 11 19.12724	23 29 00.34	-14 28 26.5	18.2 R	699	16886	2000 11 21.58647	01 14 49.91	+00 17 41.0		327
16860	2000 11 19.15064	23 29 00.67	-14 28 19.5		699	16886	2001 01 20.07981	01 53 20.22	+10 36 06.8	17.0	704
16860	2000 11 19.17406	23 29 01.00	-14 28 12.8		699	16886	2001 01 20.09477	01 53 21.40	+10 36 17.4	17.2	704
16860	2000 11 19.19754	23 29 01.31	-14 28 05.4		699	16886	2001 01 20.10978	01 53 22.60	+10 36 27.7	17.4	704
16861	2000 11 19.12021	23 03 11.25	-11 30 27.8	18.2 R	699	16886	2001 01 20.12473	01 53 23.78	+10 36 38.4	17.3	704
16861	2000 11 19.14362	23 03 12.03	-11 30 24.3		699	16886	2001 01 20.13968	01 53 24.93	+10 36 48.8	17.4	704
16861	2000 11 19.16703	23 03 13.07	-11 30 19.0		699	16886	2001 01 21.07959	01 54 40.78	+10 47 52.2	17.3	704
16861	2000 11 19.19048	23 03 13.98	-11 30 14.5		699	16886	2001 01 21.09449	01 54 42.01	+10 48 02.8	17.8	704
16862	2000 11 19.13114	00 13 27.54	-10 10 41.3	17.9 R	699	16886	2001 01 21.10939	01 54 43.16	+10 48 12.9	17.7	704
16862	2000 11 19.15453	00 13 27.55	-10 10 36.7		699	16886	2001 01 21.12430	01 54 44.35	+10 48 23.3	17.7	704
16862	2000 11 19.17797	00 13 27.49	-10 10 31.9		699	16886	2001 01 21.13921	01 54 45.55	+10 48 33.8	17.5	704
16862	2000 11 19.20149	00 13 27.48	-10 10 28.0		699	16886	2001 01 29.08121	02 05 59.61	+12 21 46.4	17.0	704
16863	2000 11 19.12335	22 29 09.92	-12 48 42.8	18.0 R	699	16886	2001 01 29.09600	02 06 00.88	+12 21 56.6	16.8	704
16863	2000 11 19.14673	22 29 11.04	-12 48 29.0		699	16886	2001 01 29.11079	02 06 02.15	+12 22 06.8	17.7	704
16863	2000 11 19.17016	22 29 12.12	-12 48 16.5		699	16886	2001 02 02.08651	02 12 00.79	+13 08 26.0	17.4	704
16863	2000 11 19.19362	22 29 13.19	-12 48 02.2		699	16886	2001 02 02.10126	02 12 02.03	+13 08 36.7	17.0	704
16863	2001 01 26.08761	00 00 46.85	+00 55 17.1	18.3 R	699	16886	2001 02 02.11599	02 12 03.38	+13 08 47.5	17.2	704
16863	2001 01 26.09886	00 00 48.00	+00 55 27.3		699	16886	2001 02 02.13073	02 12 04.78	+13 08 57.3	17.4	704
16863	2001 01 26.11003	00 00 49.14	+00 55 36.2		699	16886	2001 02 02.14553	02 12 06.06	+13 09 08.0	16.8	704
16863	2001 01 26.12123	00 00 50.33	+00 55 46.0		699	16888	2000 09 30.27020	01 06 29.96	-15 35 06.6	17.2 R	699
16866	2000 11 18.19755	00 54 21.16	+11 08 47.6	16.6 R	699	16888	2000 09 30.27950	01 06 29.35	-15 35 06.9		699
16866	2000 11 18.20929	00 54 20.91	+11 08 45.4		699	16888	2000 09 30.28883	01 06 28.75	-15 35 07.5		699
16866	2000 11 18.22104	00 54 20.55	+11 08 43.8		699	16888	2000 09 30.29810	01 06 28.20	-15 35 08.9		699
16866	2000 11 18.23281	00 54 20.28	+11 08 41.5		699	16894	2000 09 30.23506	23 06 23.56	-23 12 17.6	17.4 R	699
16866	2001 01 19.08069	01 24 34.46	+13 12 15.0	18.6	704	16894	2000 09 30.24545	23 06 23.14	-23 12 18.1		699
16866	2001 01 19.10485	01 24 36.22	+13 12 23.3	19.1	704	16894	2000 09 30.25590	23 06 22.73	-23 12 18.6		699
16866	2001 01 19.12156	01 24 37.33	+13 12 29.0	19.0	704	16894	2000 09 30.26631	23 06 22.29	-23 12 19.4		699
16866	2001 01 19.13745	01 24 38.54	+13 12 34.1	18.9	704	16896	2001 01 21.40123	09 40 18.46	-00 02 06.7	17.4	704
16866	2001 01 19.15261	01 24 39.55	+13 12 39.0	18.9	704	16896	2001 01 21.41635	09 40 17.75	-00 01 59.8	17.7	704
16867	2001 01 19.07755	00 53 47.92	+11 12 05.0	18.3	704	16896	2001 01 21.43444	09 40 16.94	-00 01 50.8	18.5	704
16867	2001 01 19.10170	00 53 49.85	+11 12 15.9	19.2	704	16896	2001 01 21.44952	09 40 16.23	-00 01 44.0	18.3	704
16867	2001 01 1										

16916	2000	11	18.15511	23 49 49.34	-01 25 52.8	699	16947	2001	01	20.44666	10 56 47.02	+09 18 07.2	19.0	704	
16916	2000	11	18.17073	23 49 49.47	-01 25 52.6	699	16947	2001	01	21.38774	10 56 28.41	+09 20 23.3	18.0	704	
16916	2000	11	18.18638	23 49 49.63	-01 25 51.6	699	16947	2001	01	21.40276	10 56 28.07	+09 20 22.0	18.3	704	
16920	2001	01	21.11637	01 27 39.90	+03 21 00.1	18.3 R	699	16947	2001	01	21.41779	10 56 27.71	+09 20 24.2	18.1	704
16920	2001	01	21.12572	01 27 40.42	+03 21 03.2	699	16947	2001	01	21.43280	10 56 27.38	+09 20 26.7	18.7	704	
16920	2001	01	21.13511	01 27 41.08	+03 21 07.3	699	16947	2001	01	21.44782	10 56 27.02	+09 20 28.3	18.5	704	
16920	2001	01	21.14449	01 27 41.58	+03 21 10.7	699	16947	2001	01	31.32992	10 51 31.43	+09 52 28.5	18.2	704	
16921	2000	11	18.07218	23 07 40.97	-04 31 27.5	18.3 R	699	16947	2001	01	31.34485	10 51 30.81	+09 52 31.7	18.2	704
16921	2000	11	18.08771	23 07 41.28	-04 31 26.3	699	16947	2001	01	31.35978	10 51 30.18	+09 52 35.8	18.4	704	
16921	2000	11	18.10325	23 07 41.65	-04 31 25.4	699	16947	2001	01	31.37469	10 51 29.57	+09 52 38.7	18.0	704	
16921	2000	11	18.11879	23 07 41.97	-04 31 24.7	699	16947	2001	01	31.38961	10 51 28.94	+09 52 42.1	17.8	704	
16924	2001	01	19.08001	01 14 43.75	+15 28 19.0	17.0	704	16947	2001	02	01.33449	10 50 51.68	+09 56 32.7	18.0	704
16924	2001	01	19.10417	01 14 45.05	+15 28 26.5	18.0	704	16947	2001	02	01.34946	10 50 51.05	+09 56 36.3	17.8	704
16924	2001	01	19.12088	01 14 45.94	+15 28 33.5	19.1	704	16947	2001	02	01.36432	10 50 50.44	+09 56 39.8	17.7	704
16924	2001	01	19.15193	01 14 47.79	+15 28 41.5	18.7	704	16947	2001	02	01.37918	10 50 49.80	+09 56 43.8	17.9	704
16927	2000	11	14.12607	21 53 19.00	-02 48 43.2	17.8 R	699	16947	2001	02	01.39404	10 50 49.13	+09 56 47.5	17.7	704
16927	2000	11	14.14248	21 53 19.53	-02 48 44.3	699	16949	2000	11	19.11479	23 52 38.98	-09 11 18.6	17.9 R	699	
16927	2000	11	14.15892	21 53 20.17	-02 48 45.9	699	16949	2000	11	19.13817	23 52 39.27	-09 11 16.5	699	699	
16927	2000	11	14.17541	21 53 20.83	-02 48 48.3	699	16949	2000	11	19.16156	23 52 39.51	-09 11 14.5	699	699	
16932	2001	01	21.07684	02 38 57.77	-02 13 39.1	17.5	704	16949	2000	11	19.18501	23 52 39.91	-09 11 13.0	699	699
16932	2001	01	21.09492	02 38 58.90	-02 13 26.4	17.9	704	16950	2001	01	19.40823	11 01 40.26	+13 51 58.4	18.2	704
16932	2001	01	21.11005	02 38 59.71	-02 13 15.8	18.4	704	16950	2001	01	19.42378	11 01 39.88	+13 52 00.6	18.6	704
16932	2001	01	21.12537	02 39 00.85	-02 13 03.8	18.1	704	16950	2001	01	19.43948	11 01 39.47	+13 52 03.3	18.3	704
16932	2001	01	21.14300	02 39 01.92	-02 12 52.2	18.7	704	16950	2001	01	19.45714	11 01 39.03	+13 52 07.1	18.2	704
16932	2001	01	22.26071	02 40 14.75	-01 59 26.4	17.2	608	16950	2001	01	19.47427	11 01 38.56	+13 52 09.9	18.2	704
16932	2001	01	22.27076	02 40 15.39	-01 59 19.3	17.4	608	16950	2001	02	01.33490	10 54 10.86	+14 37 27.0	18.5	704
16932	2001	01	22.28110	02 40 16.06	-01 59 11.8	17.4	608	16950	2001	02	01.34987	10 54 10.16	+14 37 29.9	18.9	704
16936	2000	11	18.06830	22 31 19.48	+01 25 12.6	16.9 R	699	16950	2001	02	01.36473	10 54 09.41	+14 37 34.5	18.5	704
16936	2000	11	18.08384	22 31 20.05	+01 25 11.7	699	16950	2001	02	01.37958	10 54 08.73	+14 37 38.4	17.9	704	
16936	2000	11	18.09936	22 31 20.58	+01 25 11.2	699	16950	2001	02	01.39445	10 54 08.03	+14 37 42.6	18.3	704	
16936	2000	11	18.11490	22 31 21.10	+01 25 10.1	699	16950	2001	02	02.31852	10 53 25.93	+14 41 27.9	18.3	704	
16937	2000	11	18.13021	23 38 23.10	+06 17 20.4	17.3 R	699	16950	2001	02	02.33342	10 53 25.19	+14 41 32.1	18.2	704
16937	2000	11	18.14577	23 38 23.22	+06 17 17.5	699	16950	2001	02	02.34833	10 53 24.45	+14 41 35.7	18.3	704	
16937	2000	11	18.16136	23 38 23.34	+06 17 14.2	699	16950	2001	02	02.36324	10 53 23.73	+14 41 39.6	18.6	704	
16937	2000	11	18.17700	23 38 23.46	+06 17 10.9	699	16950	2001	02	02.37814	10 53 22.99	+14 41 43.2	18.3	704	
16939	2001	01	20.07734	01 26 18.25	+05 05 00.5	19.0	704	16953	2001	01	21.39910	09 24 59.95	+01 45 21.5	17.8	704
16939	2001	01	20.09231	01 26 19.08	+05 05 05.9	19.5	704	16953	2001	01	21.41428	09 24 59.33	+01 45 25.1	18.3	704
16939	2001	01	20.10732	01 26 19.82	+05 05 11.1	19.5	704	16953	2001	01	21.43223	09 24 58.58	+01 45 29.8	18.7	704
16939	2001	01	20.12227	01 26 20.62	+05 05 16.9	19.6	704	16953	2001	01	21.44746	09 24 57.98	+01 45 33.0	18.6	704
16939	2001	01	21.07713	01 27 13.51	+05 10 40.2	18.7	704	16953	2001	01	21.46313	09 24 57.35	+01 45 36.5	19.4	704
16939	2001	01	21.09203	01 27 14.27	+05 10 44.1	19.4	704	16953	2001	01	26.30888	09 21 37.89	+02 06 39.8	17.7	704
16939	2001	01	21.10693	01 27 15.12	+05 10 49.6	19.9	704	16953	2001	01	26.32376	09 21 37.23	+02 06 44.3	18.0	704
16939	2001	01	21.11559	01 27 15.62	+05 10 53.7	18.1 R	699	16953	2001	01	26.33865	09 21 36.62	+02 06 49.0	18.0	704
16939	2001	01	21.12184	01 27 15.95	+05 10 55.1	19.1	704	16953	2001	01	26.35355	09 21 35.96	+02 06 52.6	17.9	704
16939	2001	01	21.12495	01 27 16.16	+05 10 57.0	699	16953	2001	01	26.36845	09 21 35.31	+02 06 57.1	18.1	704	
16939	2001	01	21.13433	01 27 16.61	+05 10 59.7	699	16954	2001	01	18.39024	11 09 51.87	+20 09 59.4	18.5	704	
16939	2001	01	21.13675	01 27 16.82	+05 10 59.9	19.4	704	16954	2001	01	18.40670	11 09 51.63	+20 10 06.8	18.9	704
16939	2001	01	21.14370	01 27 17.12	+05 11 03.7	699	16954	2001	01	18.42362	11 09 51.38	+20 10 15.1	19.4	704	
16940	2000	10	18.23723	23 53 37.08	-23 56 50.4	16.4 R	699	16954	2001	01	18.44041	11 09 51.02	+20 10 22.9	18.8	704
16940	2000	10	18.24973	23 53 36.72	-23 56 49.4	699	16954	2001	01	18.45669	11 09 50.69	+20 10 30.6	18.4	704	
16940	2000	10	18.26226	23 53 36.22	-23 56 48.3	699	16954	2001	02	03.38421	11 02 29.33	+22 22 05.6	18.9	704	
16940	2000	10	18.27477	23 53 35.78	-23 56 47.4	699	16954	2001	02	03.39903	11 02 28.72	+22 22 12.3	19.1	704	
16943	2000	11	19.32833	02 53 54.63	+07 05 25.7	15.1 R	699	16954	2001	02	03.41399	11 02 28.09	+22 22 20.9	19.0	704
16943	2000	11	19.35163	02 53 53.13	+07 05 33.9	699	16954	2001	02	03.42883	11 02 27.55	+22 22 28.7	19.4	704	
16943	2000	11	19.37493	02 53 51.62	+07 05 42.1	699	16954	2001	02	03.44366	11 02 26.97	+22 22 36.7	19.0	704	
16943	2000	11	19.39826	02 53 50.12	+07 05 50.1	699	16955	2001	01	20.23090	06 27 13.19	+24 02 55.4	15.0	704	
16943	2001	01	20.08551	02 45 25.02	+16 08 27.3	17.3	704	16955	2001	01	20.24607	06 27 12.35	+24 03 02.4	15.5	704
16943	2001	01	20.10048	02 45 25.73	+16 08 36.6	17.8	704	16955	2001	01	20.26215	06 27 11.46	+24 03 08.9	15.4	704
16943	2001	01	20.11549	02 45 26.43	+16 08 45.4	17.4	704	16955	2001	01	20.27739	06 27 10.58	+24 03 15.4	15.9	704
16943	2001	01	20.13045	02 45 27.15	+16 08 54.3	17.4	704	16955	2001	01	20.29248	06 27 09.80	+24 03 22.9	15.6	704
16943	2001	01	20.14539	02 45 27.86	+16 09 03.4	17.5	704	16955	2001	01	21.23179	06 26 21.19	+24 10 22.9	15.4	704
16943	2001	01	21.08557	02 46 14.94	+16 18 42.0	17.2	704	16955	2001	01	21.24677	06 26 20.40	+24 10 29.6	16.8	704
16943	2001	01	21.10046	02 46 15.70	+16 18 51.3	17.4	704	16955	2001	01	21.26173	06 26 19.59	+24 10 36.2	16.0	704
16943	2001	01	21.11537	02 46 16.41	+16 19 00.4	17.3	704	16955	2001	01	21.27820	06 26 18.67	+24 10 43.2	16.4	704
16943	2001	01	21.13028	02 46 17.15	+16 19 09.6	17.3	704	16955	2001	01	21.29348	06 26 17.92	+24 10 50.0	15.7	704
16943	2001	01	21.14519	02 46 17.89	+16 19 19.3	17.6	704	16955	2001	02	03.17298	06 17 57.75	+25 37 51.6	16.1	704
16943	2001	01	26.13608	02 50 49.94	+17 10 25.5	16.5 R	699	16955	2001	02	03.18763	06 17 57.28	+25 37 56.6	16.2	704
16943	2001	01	26.16267	02 50 51.45	+17 10 41.4	699	16955	2001	02	03.20253	06 17 56.88	+25 38 02.3	16.7	704	
16943	2001	01	26.18933	02 50 52.98	+17 10 58.0	699	16955	2001	02	03.21764	06 17 56.48	+25 38 07.9	16.5	704	
16943	2001	01	26.21657	02 50 54.52	+17 11 14.7	699	16955	2001	02	03.23226	06 17 56.07	+25 38 13.5	16.1	704	
16943															

16974	2001 01 21.35713	08 11 39.87	+03 17 15.2	17.9	704	17057	2000 11 19.24286	01 58 14.41	+05 53 30.8	699
16974	2001 01 21.37260	08 11 39.35	+03 17 16.5	18.0	704	17057	2000 11 19.26628	01 58 13.46	+05 53 26.3	699
16974	2001 01 21.38862	08 11 38.80	+03 17 16.8	18.6	704	17057	2000 11 19.28969	01 58 12.49	+05 53 21.0	699
16974	2001 01 26.23979	08 09 04.46	+03 22 33.8	16.6	704	17059	2000 11 18.07063	22 55 13.61	-01 59 10.2	17.4 R 699
16974	2001 01 26.25486	08 09 03.96	+03 22 35.1	17.1	704	17059	2000 11 18.08615	22 55 14.28	-01 59 08.5	699
16974	2001 01 26.26982	08 09 03.48	+03 22 36.0	16.8	704	17059	2000 11 18.10170	22 55 14.90	-01 59 05.5	699
16974	2001 01 26.28478	08 09 03.01	+03 22 37.5	17.2	704	17059	2000 11 18.11724	22 55 15.59	-01 59 03.6	699
16974	2001 01 26.29974	08 09 02.53	+03 22 38.2	17.2	704	17060	2000 11 18.07452	22 30 15.22	-04 19 04.6	18.1 R 699
16995	2000 10 18.11479	21 21 26.15	-15 48 53.9	17.2 R	699	17060	2000 11 18.09005	22 30 15.84	-04 19 00.7	699
16995	2000 10 18.13347	21 21 27.02	-15 48 45.6		699	17060	2000 11 18.10557	22 30 16.37	-04 18 55.0	699
16995	2000 10 18.15211	21 21 27.97	-15 48 37.6		699	17060	2000 11 18.12112	22 30 16.97	-04 18 49.3	699
16995	2000 10 18.17077	21 21 28.82	-15 48 29.5		699	17063	2001 01 26.08951	00 10 29.75	+05 16 58.6	18.8 R 699
16995	2000 11 14.12215	21 52 27.22	-12 00 53.9	17.4 R	699	17063	2001 01 26.10068	00 10 30.75	+05 17 05.7	699
16995	2000 11 14.13856	21 52 28.55	-12 00 44.2		699	17063	2001 01 26.11190	00 10 31.80	+05 17 11.0	699
16995	2000 11 14.15499	21 52 29.90	-12 00 34.5		699	17063	2001 01 26.12313	00 10 32.88	+05 17 16.7	699
16995	2000 11 14.17149	21 52 31.39	-12 00 25.6		699	17067	2000 10 17.09247	19 57 09.87	-29 00 34.5	17.9 R 699
16995	2001 01 26.08201	23 59 21.82	+02 33 56.8	18.1 R	699	17067	2000 10 17.11582	19 57 11.01	-29 00 29.2	699
16995	2001 01 26.09327	23 59 23.08	+02 34 05.3		699	17067	2000 10 17.13924	19 57 12.36	-29 00 25.4	699
16995	2001 01 26.10445	23 59 24.34	+02 34 15.6		699	17067	2000 10 17.16299	19 57 13.51	-29 00 21.4	699
16995	2001 01 26.11556	23 59 25.67	+02 34 25.0		699	17069	2000 11 19.11401	23 43 37.27	-07 31 18.0	17.3 R 699
16996	2000 11 18.07683	22 54 31.90	-08 26 40.7	18.8 R	699	17069	2000 11 19.13738	23 43 38.03	-07 31 13.5	699
16996	2000 11 18.09238	22 54 32.50	-08 26 35.5		699	17069	2000 11 19.16078	23 43 38.61	-07 31 10.9	699
16996	2000 11 18.10791	22 54 33.15	-08 26 29.5		699	17069	2000 11 19.18423	23 43 39.32	-07 31 05.7	699
16996	2000 11 18.12346	22 54 33.67	-08 26 22.9		699	17075	2000 11 18.13798	23 26 38.98	-02 06 19.4	16.7 R 699
16997	2000 11 19.12021	23 05 42.05	-10 35 08.4	18.6 R	699	17075	2000 11 18.15356	23 26 39.65	-02 06 10.0	699
16997	2000 11 19.14362	23 05 42.97	-10 34 57.8		699	17075	2000 11 18.16917	23 26 40.33	-02 06 01.9	699
16997	2000 11 19.16703	23 05 43.81	-10 34 47.6		699	17075	2000 11 18.18482	23 26 41.02	-02 05 53.7	699
16997	2000 11 19.19048	23 05 44.70	-10 34 38.1		699	17075	2001 01 19.07783	00 51 42.12	+09 24 39.1	17.4 704
16999	2000 11 19.12258	22 27 58.74	-10 59 44.8	18.8 R	699	17075	2001 01 19.10198	00 51 44.73	+09 24 57.7	18.2 704
16999	2000 11 19.14595	22 27 59.73	-10 59 37.1		699	17075	2001 01 19.11870	00 51 46.56	+09 25 11.0	18.1 704
16999	2000 11 19.16937	22 28 00.80	-10 59 28.3		699	17075	2001 01 19.13450	00 51 48.24	+09 25 23.1	18.5 704
16999	2000 11 19.19282	22 28 01.81	-10 59 22.4		699	17075	2001 01 19.14975	00 51 49.88	+09 25 34.2	18.4 704
17000	2000 11 18.13798	23 31 11.78	-01 58 38.4	17.9 R	699	17078	2000 10 18.18484	22 32 34.68	-26 03 03.8	17.9 R 699
17000	2000 11 18.15356	23 31 12.07	-01 58 34.3		699	17078	2000 10 18.19729	22 32 34.61	-26 02 58.0	699
17000	2000 11 18.16917	23 31 12.34	-01 58 30.5		699	17078	2000 10 18.20974	22 32 34.45	-26 02 52.0	699
17000	2000 11 18.18482	23 31 12.64	-01 58 27.5		699	17078	2000 10 18.22219	22 32 34.38	-26 02 46.4	699
17010	2000 11 14.12607	21 53 47.82	-02 58 17.5	18.0 R	699	17079	2001 01 19.07933	01 06 47.86	+10 52 10.3	19.2 704
17010	2000 11 14.14248	21 53 48.67	-02 58 18.9		699	17079	2001 01 19.10348	01 06 49.52	+10 52 20.3	19.6 704
17010	2000 11 14.15892	21 53 49.55	-02 58 19.8		699	17079	2001 01 19.12020	01 06 50.68	+10 52 27.1	19.3 704
17010	2000 11 14.17541	21 53 50.33	-02 58 21.4		699	17079	2001 01 19.13609	01 06 51.76	+10 52 35.2	19.1 704
17013	2000 10 26.08330	00 31 07.22	+14 54 08.9	16.5 R	699	17079	2001 01 19.15124	01 06 52.81	+10 52 42.2	19.3 704
17013	2000 10 26.11171	00 31 05.86	+14 54 00.9		699	17081	2001 01 20.07594	01 38 10.32	+02 50 23.8	17.9 704
17013	2000 10 26.12577	00 31 05.13	+14 53 57.1		699	17081	2001 01 20.09203	01 38 11.86	+02 50 35.2	18.1 704
17013	2000 10 26.13984	00 31 04.46	+14 53 53.1		699	17081	2001 01 20.10805	01 38 13.46	+02 50 45.9	18.5 704
17013	2001 01 19.07865	01 02 37.92	+15 19 29.6	18.8	704	17081	2001 01 20.12296	01 38 14.88	+02 50 56.4	18.7 704
17013	2001 01 19.10280	01 02 39.65	+15 19 37.5	19.3	704	17081	2001 01 20.13866	01 38 16.37	+02 51 07.6	18.3 704
17013	2001 01 19.11952	01 02 40.76	+15 19 41.9	18.8	704	17081	2001 01 21.11716	01 39 52.19	+03 02 30.6	17.0 R 699
17013	2001 01 19.13541	01 02 41.94	+15 19 47.8	18.6	704	17081	2001 01 21.12651	01 39 53.07	+03 02 37.6	699
17013	2001 01 19.15056	01 02 43.00	+15 19 52.3	19.1	704	17081	2001 01 21.13589	01 39 53.98	+03 02 43.9	699
17015	2000 11 18.07917	23 20 17.85	-04 39 39.7	17.1 R	699	17081	2001 01 21.14526	01 39 54.91	+03 02 51.1	699
17015	2000 11 18.09471	23 20 18.29	-04 39 37.3		699	17081	2001 01 26.07817	01 48 06.15	+04 00 20.1	18.2 704
17015	2000 11 18.11024	23 20 18.65	-04 39 35.3		699	17081	2001 01 26.09306	01 48 07.62	+04 00 30.6	18.3 704
17015	2000 11 18.12579	23 20 19.01	-04 39 34.9		699	17081	2001 01 26.10809	01 48 09.08	+04 00 40.2	18.3 704
17017	2000 11 18.14187	00 13 50.05	-00 15 27.1	18.1 R	699	17081	2001 01 26.12296	01 48 10.57	+04 00 50.6	18.7 704
17017	2000 11 18.15745	00 13 50.33	-00 15 24.4		699	17081	2001 01 26.13785	01 48 12.04	+04 01 00.7	18.5 704
17017	2000 11 18.17308	00 13 50.63	-00 15 21.9		699	17083	2000 11 16.13270	01 42 01.03	+06 52 55.4	16.3 R 699
17017	2000 11 18.18873	00 13 50.98	-00 15 19.8		699	17083	2000 11 16.15631	01 41 58.70	+26 53 06.8	699
17022	2000 10 18.11085	21 01 54.08	-22 30 42.5	17.6 R	699	17083	2000 11 16.18028	01 41 56.34	+26 53 18.5	699
17022	2000 10 18.12959	21 01 55.31	-22 30 35.9		699	17083	2000 11 16.20417	01 41 53.97	+26 53 29.6	699
17022	2000 10 18.14822	21 01 56.51	-22 30 28.8		699	17083	2001 01 17.12284	01 44 18.21	+33 09 50.4	17.7 704
17022	2000 10 18.16689	21 01 57.69	-22 30 21.6		699	17083	2001 01 17.13793	01 44 19.35	+33 09 57.5	17.4 704
17024	2000 11 18.06984	22 42 19.85	-03 59 41.0	18.3 R	699	17083	2001 01 17.15323	01 44 20.64	+33 10 03.7	17.5 704
17024	2000 11 18.08539	22 42 20.39	-03 59 36.3		699	17083	2001 01 17.16836	01 44 21.90	+33 10 10.3	17.4 704
17024	2000 11 18.10092	22 42 21.04	-03 59 32.8		699	17085	2000 10 26.16223	01 29 17.74	+13 49 28.9	16.6 R 699
17024	2000 11 18.11645	22 42 21.61	-03 59 29.5		699	17085	2000 10 26.18583	01 29 16.54	+13 49 15.4	699
17029	2000 10 17.10413	20 27 49.14	-17 35 38.6	18.3 R	699	17085	2000 10 26.20925	01 29 15.35	+13 49 02.9	699
17029	2000 10 17.12753	20 27 50.14	-17 35 36.3		699	17085	2000 10 26.23265	01 29 14.18	+13 48 49.1	699
17029	2000 10 17.15098	20 27 51.11	-17 35 33.8		699	17085	2001 01 20.08103	01 59 20.75	+11 03 36.4	18.6 704
17029	2000 10 17.17502	20 27 52.13	-17 35 31.2		699	17085	2001 01 20.09600	01 59 21.90	+11 03 41.5	19.0 704
17038	2000 11 18.06753	22 44 32.69	-00 58 19.7	18.0 R	699	17085	2001 01 20.11101	01 59 23.09	+11 03 45.8	19.3 704
17038	2000 11 18.08306	22 44 33.29	-00 58 18.2		699	17085	2001 01 20.12596	01 59 24.28	+11 03 49.8	19.4 704
17038	2000 11 18.09859	22 44 33.86	-00 58 18.4		699	17085	2001 01 21.08082	02 00 43.99	+11 08 59.0	18.5 704
17038	2000 11 18.11411	22 44 34.54	-00 58 18.3		699	17085	2001 01 21.09571	02 00 45.19	+11 09 04.1	18.9 704
17048	2000 11 19.21240	02 11 29.78	+11 05 07.0	16.8 R	699	17085	2001 01 21.11062	02 00 46.37	+11 09 07.8	19.0 704
17048	2000 11 19.23584	02 11 28.72	+11 05 02.2		699	17085	2001 01 21.12553	02 00 47.54	+11 09 13.8	19.1 704
17048	2000 11 19.25924	02 11 27.69	+11 04 57.3		699	17085	2001 01 21.14044	02 00 48.80	+11 09 18.6	19.3 704
17048	2000 11 19.28266	02 11 26.66	+11 04 52.1		699	17089	2000 10 26.08252	00 42 34.05	+13 39 27.3	16.5 R 699
17048	2001 01 20.08375	02 30 11.11	+13 08 34.9	19.4	704	17089	2000 10 26.11093	00 42 32.87	+13 39 14.8	699
17048	2001 01 20.09872	02 30 12.11	+13 08 40.1	19.3	704	17089	2000 10 26.12498	00 42 32.25	+13 39 08.9	699
17048	2001 01 20.11373	02 30 13.03	+13 08 45.2	19.3	704	17089	2000 10 26.13			

17101	2000 11 18.13021	23 43 57.09	+06 53 39.4	16.9 R	699	17130	2001 01 20.10732	01 29 07.44	+05 02 04.7	18.1	704
17101	2000 11 18.14577	23 43 57.37	+06 53 38.2		699	17130	2001 01 20.12227	01 29 08.81	+05 02 15.8	18.6	704
17101	2000 11 18.16136	23 43 57.71	+06 53 36.2		699	17130	2001 01 20.12242	01 29 08.83	+05 02 17.3	18.3	704
17101	2000 11 18.17700	23 43 58.03	+06 53 34.8		699	17130	2001 01 20.13722	01 29 10.07	+05 02 27.3	18.8	704
17101	2001 01 19.07769	00 53 53.90	+10 47 59.2	18.9	704	17130	2001 01 20.13811	01 29 10.28	+05 02 28.4	18.4	704
17101	2001 01 19.10184	00 53 56.25	+10 48 11.0	19.6	704	17130	2001 01 21.11559	01 30 38.51	+05 14 40.4	18.1 R	699
17101	2001 01 19.11857	00 53 57.93	+10 48 17.6	19.5	704	17130	2001 01 21.12495	01 30 39.34	+05 14 47.8		699
17101	2001 01 19.13436	00 53 59.51	+10 48 24.9	19.4	704	17130	2001 01 21.13433	01 30 40.19	+05 14 54.7		699
17101	2001 01 19.14961	00 54 01.04	+10 48 32.3	19.4	704	17130	2001 01 21.14370	01 30 41.02	+05 15 01.8		699
17102	2000 09 30.43067	02 41 28.92	+09 01 50.9	17.0 R	699	17132	2001 01 19.07486	01 27 52.60	-01 48 09.3	18.1	704
17102	2000 09 30.43917	02 41 28.75	+09 01 47.5		699	17132	2001 01 19.08966	01 27 53.52	-01 48 01.3	18.4	704
17102	2000 09 30.44767	02 41 28.57	+09 01 44.7		699	17132	2001 01 19.10508	01 27 54.45	-01 47 51.1	18.7	704
17102	2000 09 30.45613	02 41 28.39	+09 01 42.0		699	17132	2001 01 19.12045	01 27 55.41	-01 47 42.4	18.6	704
17102	2000 11 19.22026	02 04 52.21	+04 20 14.4	17.0 R	699	17132	2001 01 19.13594	01 27 56.33	-01 47 33.0	18.4	704
17102	2000 11 19.24365	02 04 51.29	+04 20 12.0		699	17133	2001 01 19.07720	01 51 24.27	+00 51 55.7	18.2	704
17102	2000 11 19.26705	02 04 50.42	+04 20 09.2		699	17133	2001 01 19.09264	01 51 24.89	+00 52 03.1	19.0	704
17102	2000 11 19.29047	02 04 49.55	+04 20 07.3		699	17133	2001 01 19.10746	01 51 25.62	+00 52 05.3	18.7	704
17102	2001 01 20.08274	02 30 44.82	+09 15 52.6		704	17133	2001 01 19.12288	01 51 26.31	+00 52 10.0	18.8	704
17102	2001 01 20.09810	02 30 45.89	+09 16 01.7	18.6	704	17133	2001 01 19.13834	01 51 26.92	+00 52 14.7	18.7	704
17102	2001 01 20.11380	02 30 47.09	+09 16 09.5	18.5	704	17133	2001 01 26.07981	01 56 55.90	+01 30 39.0	18.1	704
17102	2001 01 20.12846	02 30 48.16	+09 16 17.1	18.8	704	17133	2001 01 26.09471	01 56 56.65	+01 30 44.5	18.4	704
17102	2001 01 20.14429	02 30 49.27	+09 16 25.2	18.3	704	17133	2001 01 26.10973	01 56 57.40	+01 30 49.0	18.4	704
17103	2000 10 18.11871	21 15 46.50	-15 26 13.3	18.5 R	699	17133	2001 01 26.12460	01 56 58.07	+01 30 54.1	18.7	704
17103	2000 10 18.13734	21 15 47.07	-15 26 12.3		699	17133	2001 01 26.13948	01 56 58.84	+01 30 59.8	18.6	704
17103	2000 10 18.15600	21 15 47.45	-15 26 11.1		699	17135	2000 10 17.11347	20 30 22.55	-26 29 24.0	18.0 R	699
17103	2000 10 18.17465	21 15 47.93	-15 26 09.4		699	17135	2000 10 17.13690	20 30 23.54	-26 29 20.9		699
17105	2000 10 26.15753	01 14 40.73	+17 21 45.1	16.1 R	699	17135	2000 10 17.16055	20 30 24.37	-26 29 17.0		699
17105	2000 10 26.18110	01 14 39.62	+17 21 29.1		699	17135	2000 10 17.18445	20 30 25.27	-26 29 14.5		699
17105	2000 10 26.20458	01 14 38.53	+17 21 12.2		699	17139	2000 09 30.37006	01 58 02.58	+05 43 18.5	16.9 R	699
17105	2000 10 26.22796	01 14 37.46	+17 20 56.5		699	17139	2000 09 30.38717	01 58 01.93	+05 43 09.7		699
17105	2000 12 17.09026	01 06 55.53	+10 13 21.6	17.4 R	699	17139	2000 09 30.40415	01 58 01.20	+05 43 00.8		699
17105	2000 12 17.11367	01 06 56.17	+10 13 17.0		699	17139	2000 09 30.42124	01 58 00.47	+05 42 52.1		699
17105	2000 12 17.13701	01 06 56.77	+10 13 12.4		699	17142	2001 01 19.07820	01 58 59.83	+01 58 28.7	17.9	704
17105	2000 12 17.16041	01 06 57.49	+10 13 08.6		699	17142	2001 01 19.09361	01 59 00.98	+01 58 40.3	18.5	704
17105	2001 01 20.07789	01 34 06.08	+10 07 12.9	18.1	704	17142	2001 01 19.10842	01 59 01.98	+01 58 52.6	17.8	704
17105	2001 01 20.09285	01 34 07.03	+10 07 14.8	19.2	704	17142	2001 01 19.12385	01 59 03.10	+01 59 03.6	17.9	704
17105	2001 01 20.10786	01 34 07.99	+10 07 16.8	19.4	704	17142	2001 01 19.13930	01 59 04.19	+01 59 15.8	18.1	704
17105	2001 01 20.12281	01 34 08.88	+10 07 19.2	19.1	704	17142	2001 01 26.08103	02 07 56.00	+03 28 21.7	17.4	704
17105	2001 01 20.13777	01 34 09.82	+10 07 20.4	18.7	704	17142	2001 01 26.09593	02 07 57.20	+03 28 33.0	17.7	704
17105	2001 01 21.07767	01 35 10.09	+10 09 26.3	18.5	704	17142	2001 01 26.11095	02 07 58.38	+03 28 45.0	17.9	704
17105	2001 01 21.09257	01 35 11.05	+10 09 28.6	19.0	704	17142	2001 01 26.12582	02 07 59.52	+03 28 56.1	18.4	704
17105	2001 01 21.10747	01 35 11.94	+10 09 30.5	18.8	704	17142	2001 01 26.14070	02 08 00.72	+03 29 07.6	17.7	704
17105	2001 01 21.12239	01 35 12.91	+10 09 32.0	19.1	704	17150	2000 10 18.11242	20 53 56.06	-19 06 56.5	18.2 R	699
17105	2001 01 21.13729	01 35 13.78	+10 09 33.9	19.0	704	17150	2000 10 18.13114	20 53 56.66	-19 06 52.4		699
17109	2000 10 26.08330	00 24 37.74	+14 41 35.8	15.7 R	699	17150	2000 10 18.14979	20 53 57.35	-19 06 50.8		699
17109	2000 10 26.11171	00 24 36.84	+14 41 22.6		699	17150	2000 10 18.16843	20 53 57.96	-19 06 48.0		699
17109	2000 10 26.12577	00 24 36.37	+14 41 16.0		699	17152	2001 01 19.07769	00 53 02.61	+10 35 39.4	17.6	704
17109	2000 10 26.13984	00 24 35.93	+14 41 09.4		699	17152	2001 01 19.10184	00 53 04.35	+10 35 45.8	17.9	704
17109	2001 01 19.07905	01 09 09.05	+12 26 29.3	17.0	704	17152	2001 01 19.11857	00 53 05.58	+10 35 50.4	17.9	704
17109	2001 01 19.10321	01 09 10.89	+12 26 35.3	17.4	704	17152	2001 01 19.13436	00 53 06.73	+10 35 54.1	17.8	704
17109	2001 01 19.11993	01 09 12.17	+12 26 39.7	17.6	704	17152	2001 01 19.14961	00 53 07.88	+10 35 57.9	17.8	704
17109	2001 01 19.13582	01 09 13.37	+12 26 43.4	17.6	704	17154	2001 01 26.08016	23 58 45.14	+07 33 18.2	17.8 R	699
17109	2001 01 19.15097	01 09 14.55	+12 26 47.8	17.7	704	17154	2001 01 26.09138	23 58 45.99	+07 33 22.5		699
17110	2001 01 05.08031	22 59 12.17	+01 44 47.2	18.2 R	699	17154	2001 01 26.10259	23 58 46.86	+07 33 26.3		699
17110	2001 01 05.09741	22 59 13.51	+01 44 53.1		699	17154	2001 01 26.11373	23 58 47.75	+07 33 30.6		699
17110	2001 01 05.11459	22 59 14.84	+01 45 00.2		699	17159	2000 09 30.23344	22 20 37.77	-22 55 35.8	17.5 R	699
17110	2001 01 05.13179	22 59 16.20	+01 45 06.5		699	17159	2000 09 30.24385	22 20 37.46	-22 55 37.1		699
17111	2000 11 14.12763	22 10 35.95	-00 26 59.3	16.9 R	699	17159	2000 09 30.25428	22 20 37.13	-22 55 37.5		699
17111	2000 11 14.14404	22 10 36.65	-00 26 57.9		699	17159	2000 09 30.26472	22 20 36.77	-22 55 36.7		699
17111	2000 11 14.16048	22 10 37.32	-00 26 57.4		699	17162	2001 01 20.07401	01 18 29.33	+02 20 07.7	17.9	704
17111	2000 11 14.17697	22 10 38.05	-00 26 57.8		699	17162	2001 01 20.09009	01 18 30.43	+02 20 15.4	18.6	704
17112	2001 01 19.07660	00 49 10.77	+09 38 08.0	18.2	704	17162	2001 01 20.10549	01 18 31.41	+02 20 21.8	18.6	704
17112	2001 01 19.10075	00 49 12.79	+09 38 16.3	18.5	704	17162	2001 01 20.12104	01 18 32.45	+02 20 30.3	18.6	704
17112	2001 01 19.11748	00 49 14.20	+09 38 21.2	18.0	704	17162	2001 01 20.13575	01 18 33.36	+02 20 35.8	18.6	704
17112	2001 01 19.13328	00 49 15.53	+09 38 26.5	18.1	704	17162	2001 01 21.12337	01 19 39.58	+02 28 11.5		699
17112	2001 01 19.14852	00 49 16.82	+09 38 31.3	18.1	704	17162	2001 01 21.13275	01 19 40.29	+02 28 18.7		699
17115	2000 11 18.07607	22 41 08.69	-07 59 19.3	19.0 R	699	17162	2001 01 21.14214	01 19 40.87	+02 28 22.0		699
17115	2000 11 18.09160	22 41 09.23	-07 59 15.3		699	17163	2000 11 18.13798	23 30 47.10	-02 17 24.7	18.7 R	699
17115	2000 11 18.10714	22 41 09.67	-07 59 12.9		699	17163	2000 11 18.15356	23 30 47.35	-02 17 23.6		699
17115	2000 11 18.12267	22 41 10.24	-07 59 08.3		699	17163	2000 11 18.16917	23 30 47.62	-02 17 21.6		699
17116	2000 11 19.12180	22 40 23.51	-11 59 07.6	17.3 R	699	17163	2000 11 18.18482	23 30 47.84	-02 17 19.1		699
17116	2000 11 19.14517	22 40 24.25	-11 59 03.8		699	17164	2001 01 05.08109	22 49 00.29	+03 59 21.2	17.8 R	699
17116	2000 11 19.16859	22 40 25.12	-11 58 56.5		699	17164	2001 01 05.09820	22 49 01.54	+03 59 26.2		699
17116	2000 11 19.19204	22 40 25.82	-11 58 51.0		699	17164	2001 01 05.11538	22 49 02.92	+03 59 30.7		699
17117	2000 11 18.09393	23 23 29.77	-08 55 11.2		699	17164	2001 01 05.13258	22 49 04.27	+03 59 34.4		699
17117	2000 11 18.10945	23 23 30.02	-08 55 07.0		699	17167	2000 12 17.09104	01 04 45.59	+08 32 22.3	18.5 R	699
17117	2000 11 18.12502	23 23 30.27	-08 55 02.7		699	17167	2000 12 17.11445	01 04 46.00	+08 32 24.4		699
17118	2000 11 18.07607										

2001 FEB. 8

M.P.S. 26175

17169	2001 01 21.20234	03 41 57.25	+19 40 47.0		699	17179	2001 01 19.32320	08 54 47.19	+18 18 07.0	699
17169	2001 01 21.21050	03 41 57.38	+19 40 47.5	19.4	704	17179	2001 01 19.34521	08 54 46.01	+18 18 08.7	699
17169	2001 01 21.22578	03 41 57.63	+19 40 48.3		699	17179	2001 01 20.30966	08 53 54.82	+18 19 09.5	18.3
17170	2000 12 16.17606	04 18 25.24	+18 26 18.1	16.9 R	699	17179	2001 01 20.32457	08 53 54.08	+18 19 10.8	18.7
17170	2000 12 16.19796	04 18 23.82	+18 26 18.6		699	17179	2001 01 20.33949	08 53 53.28	+18 19 12.0	19.2
17170	2000 12 16.21997	04 18 22.38	+18 26 19.0		699	17179	2001 01 20.35441	08 53 52.40	+18 19 12.6	18.7
17170	2000 12 16.24194	04 18 20.98	+18 26 20.2		699	17179	2001 01 20.36942	08 53 51.56	+18 19 14.0	18.6
17171	2001 01 05.07643	22 51 42.75	+10 13 28.1	18.1 R	699	17179	2001 01 21.31358	08 53 01.20	+18 20 13.1	18.0
17171	2001 01 05.09352	22 51 43.44	+10 13 31.4		699	17179	2001 01 21.32878	08 53 00.38	+18 20 14.3	18.7
17171	2001 01 05.11068	22 51 44.11	+10 13 34.2		699	17179	2001 01 21.34394	08 52 59.48	+18 20 15.0	18.1
17171	2001 01 05.12788	22 51 44.74	+10 13 38.3		699	17179	2001 01 21.35908	08 52 58.67	+18 20 16.1	18.3
17172	2000 10 18.28435	00 51 51.49	-25 44 32.3	17.5 R	699	17179	2001 01 21.37423	08 52 57.81	+18 20 16.8	18.5
17172	2000 10 18.29692	00 51 51.16	-25 44 33.3		699	17179	2001 01 22.31076	08 52 07.46	+18 21 15.9	17.6
17172	2000 10 18.30948	00 51 50.75	-25 44 35.6		699	17179	2001 01 22.32594	08 52 06.59	+18 21 16.8	17.8
17172	2000 10 18.32208	00 51 50.37	-25 44 37.2		699	17179	2001 01 22.34098	08 52 05.78	+18 21 18.0	18.4
17173	2001 01 20.31186	09 23 25.49	+16 10 13.2	17.1	704	17179	2001 01 22.35685	08 52 04.91	+18 21 18.9	18.9
17173	2001 01 20.32677	09 23 24.65	+16 10 16.6	18.5	704	17179	2001 01 22.37186	08 52 04.06	+18 21 20.2	18.2
17173	2001 01 20.34170	09 23 23.83	+16 10 19.6	17.5	704	17179	2001 01 29.23974	08 45 47.21	+18 28 21.5	16.8
17173	2001 01 20.35661	09 23 23.01	+16 10 22.7	17.9	704	17179	2001 01 29.27023	08 45 45.47	+18 28 23.0	17.3
17173	2001 01 20.37162	09 23 22.23	+16 10 26.3	17.9	704	17179	2001 01 29.28532	08 45 44.76	+18 28 23.2	17.7
17173	2001 01 21.37761	09 22 28.85	+16 14 12.9	17.2	704	17179	2001 01 29.30014	08 45 43.71	+18 28 25.5	17.0
17173	2001 01 21.39265	09 22 28.01	+16 14 16.2	17.1	704	17179	2001 02 03.24780	08 41 12.60	+18 32 52.6	17.6
17173	2001 01 21.40767	09 22 27.14	+16 14 19.5	17.2	704	17179	2001 02 03.26279	08 41 11.80	+18 32 53.1	17.8
17173	2001 01 21.42269	09 22 26.32	+16 14 23.1	17.5	704	17179	2001 02 03.27778	08 41 10.94	+18 32 53.8	17.6
17173	2001 01 21.43769	09 22 25.45	+16 14 25.9	18.0	704	17179	2001 02 03.29279	08 41 10.12	+18 32 54.8	17.7
17173	2001 01 24.37791	09 19 42.84	+16 25 49.6	16.9 V	691	17179	2001 02 03.30823	08 41 09.23	+18 32 55.5	17.7
17173	2001 01 24.39961	09 19 41.55	+16 25 54.7	16.8 V	691	17184	2001 01 20.24169	06 38 30.38	+18 15 32.4	18.0
17173	2001 01 24.43061	09 19 39.70	+16 26 01.9	16.7 V	691	17184	2001 01 20.26819	06 38 29.05	+18 15 31.8	18.7
17173	2001 01 29.30299	09 14 53.06	+16 45 35.1	16.9	704	17184	2001 01 20.28524	06 38 28.26	+18 15 31.1	18.1
17173	2001 01 29.31791	09 14 52.14	+16 45 39.6	17.2	704	17184	2001 01 20.30128	06 38 27.52	+18 15 30.2	17.7
17173	2001 01 29.33281	09 14 51.20	+16 45 43.1	17.4	704	17184	2001 02 02.17220	06 30 07.76	+18 10 32.4	17.8
17173	2001 01 29.34776	09 14 50.25	+16 45 46.2	16.6	704	17184	2001 02 02.18692	06 30 07.35	+18 10 32.1	18.1
17173	2001 01 29.36265	09 14 49.32	+16 45 49.8	16.2	704	17184	2001 02 02.20166	06 30 06.81	+18 10 32.4	18.2
17173	2001 02 01.24376	09 11 54.02	+16 57 28.0	15.8 R	699	17184	2001 02 02.21643	06 30 06.39	+18 10 32.4	18.2
17173	2001 02 01.29128	09 11 50.98	+16 57 39.8		699	17184	2001 02 02.23119	06 30 05.87	+18 10 31.7	17.7
17173	2001 02 01.34069	09 11 47.81	+16 57 51.8		699	17185	2001 01 21.46340	13 16 57.37	-10 14 27.9	18.0
17173	2001 02 01.38796	09 11 44.90	+16 58 04.0		699	17185	2001 01 21.47851	13 16 57.99	-10 14 29.1	18.1
17173	2001 02 02.30854	09 10 48.39	+17 01 44.6	16.3	704	17185	2001 01 21.49362	13 16 58.66	-10 14 30.2	17.8
17173	2001 02 02.32342	09 10 47.42	+17 01 48.2	16.8	704	17185	2001 01 21.50875	13 16 59.33	-10 14 31.8	18.1
17173	2001 02 02.33833	09 10 46.46	+17 01 50.9	16.6	704	17185	2001 01 21.52384	13 16 59.99	-10 14 33.4	17.9
17173	2001 02 02.35325	09 10 45.49	+17 01 54.8	17.1	704	17185	2001 01 26.46170	13 20 27.98	-10 19 55.3	18.5
17173	2001 02 02.36815	09 10 44.53	+17 01 57.8	17.9	704	17185	2001 01 26.47734	13 20 28.50	-10 19 55.8	18.4
17174	2001 01 21.15372	04 12 51.15	+07 53 40.4	18.3	704	17185	2001 01 26.49265	13 20 29.09	-10 19 56.2	18.8
17174	2001 01 21.20614	04 12 51.25	+07 54 00.8	18.8	704	17185	2001 01 26.50854	13 20 29.73	-10 19 56.8	18.9
17174	2001 01 21.22421	04 12 51.17	+07 54 06.9	18.3	704	17185	2001 01 26.52359	13 20 30.22	-10 19 57.4	19.1
17175	2001 01 19.41491	12 04 18.66	+06 30 42.4	18.1	704	17190	2001 01 19.49294	13 33 40.70	-02 57 05.8	18.3
17175	2001 01 19.43045	12 04 18.53	+06 30 39.1	19.7	704	17190	2001 01 19.50868	13 33 41.46	-02 57 07.3	19.3
17175	2001 01 19.44616	12 04 18.35	+06 30 36.2	19.4	704	17190	2001 01 19.52446	13 33 42.20	-02 57 08.1	18.5
17175	2001 01 19.46495	12 04 18.22	+06 30 33.0	19.2	704	17190	2001 02 01.47324	13 42 25.11	-03 03 39.2	19.0
17175	2001 01 19.48205	12 04 18.02	+06 30 29.9	18.8	704	17190	2001 02 01.48872	13 42 25.60	-03 03 38.7	19.3
17175	2001 01 31.39734	12 01 11.63	+06 08 55.1	17.0	704	17190	2001 02 01.50394	13 42 26.08	-03 03 39.0	19.0
17175	2001 01 31.41221	12 01 11.23	+06 08 53.6	17.2	704	17190	2001 02 01.51914	13 42 26.55	-03 03 38.7	19.2
17175	2001 01 31.42710	12 01 10.84	+06 08 52.6	17.2	704	17190	2001 02 01.53432	13 42 27.07	-03 03 38.3	19.4
17175	2001 01 31.44198	12 01 10.46	+06 08 51.5	17.2	704	17195	2001 01 18.50409	11 20 01.07	+04 20 50.0	19.7 V
17175	2001 01 31.45686	12 01 10.06	+06 08 50.0	17.5	704	17195	2001 01 18.52240	11 20 00.92	+04 20 53.7	19.7 V
17175	2001 02 01.40135	12 00 46.83	+06 07 40.1	17.3	704	17195	2001 01 18.54020	11 20 00.76	+04 20 55.7	19.7 V
17175	2001 02 01.41629	12 00 46.42	+06 07 39.1	17.7	704	17195	2001 01 21.39008	11 19 33.51	+04 28 27.8	19.1
17175	2001 02 01.43124	12 00 46.02	+06 07 37.8	17.6	704	17195	2001 01 21.40511	11 19 33.29	+04 28 30.6	19.2
17175	2001 02 01.44617	12 00 45.64	+06 07 37.2	17.7	704	17195	2001 01 21.42013	11 19 33.11	+04 28 33.3	19.1
17175	2001 02 01.46232	12 00 45.15	+06 07 35.8	17.4	704	17195	2001 01 21.45016	11 19 32.68	+04 28 38.1	20.1
17176	2001 01 19.33470	09 21 46.28	+23 25 36.8	16.7	704	17195	2001 01 26.38138	11 18 20.71	+04 44 31.0	19.0
17176	2001 01 19.35086	09 21 45.37	+23 25 44.1	17.3	704	17195	2001 01 26.39637	11 18 20.49	+04 44 35.2	19.4
17176	2001 01 19.36624	09 21 44.47	+23 25 51.0	17.2	704	17195	2001 01 26.41137	11 18 20.15	+04 44 37.2	19.1
17176	2001 01 19.38164	09 21 43.59	+23 25 57.9	17.1	704	17195	2001 01 26.42648	11 18 19.89	+04 44 41.0	19.4
17176	2001 01 19.39704	09 21 42.70	+23 26 04.9	17.2	704	17195	2001 01 26.44149	11 18 19.62	+04 44 44.0	19.8
17176	2001 01 20.32528	09 20 52.00	+23 33 08.2	16.8	704	17197	2001 01 21.46452	13 30 09.99	-10 58 19.1	18.9
17176	2001 01 20.34058	09 20 51.13	+23 33 15.4	16.8	704	17197	2001 01 21.47963	13 30 10.84	-10 58 24.9	18.7
17176	2001 01 20.35785	09 20 50.13	+23 33 23.8	16.8	704	17197	2001 01 21.49475	13 30 11.65	-10 58 32.0	18.5
17176	2001 01 20.38816	09 20 48.32	+23 33 37.3	17.0	704	17197	2001 01 21.50988	13 30 12.47	-10 58 38.9	18.5
17176	2001 01 21.31970	09 19 56.08	+23 40 41.0	16.8	704	17197	2001 01 21.52497	13 30 13.27	-10 58 46.2	18.7
17176	2001 01 21.33493	09 19 55.16	+23 40 48.1	16.9	704	17197	2001 01 26.47847	13 34 34.51	-11 34 35.4	18.6
17176	2001 01 21.35010	09 19 54.25	+23 40 54.9	16.9	704	17197	2001 01 26.49377	13 34 35.24	-11 34 41.9	18.8
17176	2001 01 21.36545	09 19 53.33	+23 41 01.8	17.1	704	17197	2001 01 26.50966	13 34 36.01	-11 34 47.8	18.9
17176	2001 01 21.38087	09 19 52.41	+23 41 09.0	17.2	704	17197	2001 01 26.52472	13 34 36.65	-11 34 52.9	18.8
17176	2001 01 24.39026	09 16 54.65	+24 03 47.3	17.3	704	17206	2001 02 01.47565	14 02 59.68	-05 45 05.1	18.8
17176	2001 01 24.40671	09 16 53.54	+24 03 54.6	17.6	704	17206	2001 02 01.49109	14 02 59.95	-05 45 04.7	19.6
17176	2001 01 24.42182	09 16 52.63	+24 04 01.1	17.1	704	17206	2001 02 01.50629	14 03 00.48	-05 45 04.1	18.9
17176	2001 01 24.43680	09 16 51.68	+24 04 07.7	17.5	704	17206	2001 02 01.52149	14 03 00.88	-05 45 03.0	18.9
17176	2001 01 24.45209	09 16 50.72	+24 04 14.3	17.0	704	17206	2001 02 01.53667	14 03 01.18	-05 45 03.0	19.6
17176	2001 02 01.22233	09 08 31.97	+24 59 28.6	16.4 R	699	17210	2001 0			

17223	2001 01 20.45049	11 30 49.13	+04 54 43.4	17.9	704	17298	2000 11 18.08615	22 55 42.16	-03 16 04.2	699
17223	2001 01 21.45096	11 30 43.43	+05 00 38.3	17.9	704	17298	2000 11 18.10170	22 55 42.75	-03 15 58.0	699
17223	2001 01 21.46614	11 30 43.30	+05 00 44.0	17.9	704	17298	2000 11 18.11724	22 55 43.36	-03 15 54.1	699
17223	2001 01 21.48125	11 30 43.20	+05 00 49.9	18.2	704	17309	2000 11 19.11166	23 37 51.97	-05 15 48.3	17.7 R 699
17223	2001 01 21.49637	11 30 43.07	+05 00 54.9	18.2	704	17309	2000 11 19.13504	23 37 52.23	-05 15 46.1	699
17223	2001 01 21.51149	11 30 42.93	+05 01 00.3	18.0	704	17309	2000 11 19.15843	23 37 52.39	-05 15 44.3	699
17223	2001 01 26.38261	11 29 53.98	+05 32 42.5	17.9	704	17309	2000 11 19.18188	23 37 52.68	-05 15 41.2	699
17223	2001 01 26.39760	11 29 53.75	+05 32 49.0	18.1	704	17310	2000 11 18.13409	00 01 40.19	+02 50 28.1	17.6 R 699
17223	2001 01 26.41260	11 29 53.52	+05 32 55.4	18.0	704	17310	2000 11 18.14966	00 01 40.33	+02 50 32.2	699
17223	2001 01 26.42771	11 29 53.34	+05 33 01.7	18.6	704	17310	2000 11 18.16526	00 01 40.48	+02 50 35.9	699
17223	2001 01 26.44272	11 29 53.00	+05 33 07.8	18.1	704	17310	2000 11 18.18090	00 01 40.63	+02 50 39.8	699
17223	2001 01 29.37791	11 29 06.58	+05 54 27.8	17.3	704	17310	2001 01 19.07810	00 59 47.73	+10 41 10.2	18.3 704
17223	2001 01 29.39406	11 29 06.27	+05 54 34.9	17.6	704	17310	2001 01 19.10225	00 59 49.84	+10 41 24.7	19.4 704
17223	2001 01 29.41007	11 29 05.99	+05 54 42.0	18.3	704	17310	2001 01 19.11898	00 59 51.34	+10 41 33.7	18.9 704
17223	2001 01 29.42536	11 29 05.66	+05 54 48.7	18.2	704	17310	2001 01 19.13477	00 59 52.73	+10 41 43.8	18.7 704
17223	2001 01 31.39447	11 28 27.43	+06 10 01.9	17.8	704	17310	2001 01 19.15002	00 59 54.07	+10 41 52.5	18.5 704
17223	2001 01 31.40934	11 28 27.12	+06 10 09.4	18.0	704	17311	2000 12 17.09181	01 11 23.57	+08 15 11.4	18.2 R 699
17223	2001 01 31.42421	11 28 26.77	+06 10 16.7	18.3	704	17311	2000 12 17.11522	01 11 23.83	+08 15 13.7	699
17223	2001 01 31.43911	11 28 26.44	+06 10 23.5	18.0	704	17311	2000 12 17.13857	01 11 24.10	+08 15 16.8	699
17223	2001 01 31.45398	11 28 26.12	+06 10 31.5	18.1	704	17311	2000 12 17.16197	01 11 24.38	+08 15 20.1	699
17223	2001 02 01.39819	11 28 05.88	+06 18 02.7	17.8	704	17311	2001 01 20.07789	01 30 56.21	+10 32 17.0	19.0 704
17223	2001 02 01.41314	11 28 05.50	+06 18 10.5	17.9	704	17311	2001 01 20.09285	01 30 56.99	+10 32 21.6	19.7 704
17223	2001 02 01.42809	11 28 05.17	+06 18 17.8	17.9	704	17311	2001 01 20.10786	01 30 57.76	+10 32 28.4	19.7 704
17223	2001 02 01.44303	11 28 04.80	+06 18 25.0	17.9	704	17311	2001 01 20.12281	01 30 58.50	+10 32 33.7	20.0 704
17223	2001 02 01.45912	11 28 04.41	+06 18 32.9	18.2	704	17311	2001 01 20.13777	01 30 59.34	+10 32 37.5	19.4 704
17274	2000 08 01.01244	22 18 08.78	-06 38 58.0		457	17311	2001 01 21.07767	01 31 49.30	+10 37 53.9	18.8 704
17274	2000 08 01.01947	22 18 09.56	-06 38 40.3		457	17311	2001 01 21.09257	01 31 50.12	+10 38 00.3	19.5 704
17274	2000 08 01.02645	22 18 10.29	-06 38 23.7	15.4 R	457	17311	2001 01 21.10747	01 31 50.85	+10 38 04.8	19.3 704
17274	2000 12 17.08405	01 04 16.94	+16 08 30.2	19.2 R	699	17311	2001 01 21.12239	01 31 51.68	+10 38 09.4	19.3 704
17274	2000 12 17.10745	01 04 19.15	+16 08 34.7		699	17311	2001 01 21.13729	01 31 52.51	+10 38 15.4	19.4 704
17274	2000 12 17.13079	01 04 21.25	+16 08 38.7		699	17312	2000 12 17.08871	01 31 41.90	+11 21 36.7	17.0 R 699
17274	2000 12 17.15417	01 04 23.39	+16 08 43.9		699	17312	2000 12 17.11211	01 31 42.61	+11 21 46.5	699
17280	2000 11 19.12101	22 56 03.17	-10 34 07.1	18.2 R	699	17312	2000 12 17.13546	01 31 43.35	+11 21 56.5	699
17280	2000 11 19.14439	22 56 05.02	-10 33 54.1		699	17312	2000 12 17.15885	01 31 44.13	+11 22 06.7	699
17280	2000 11 19.16781	22 56 06.81	-10 33 40.3		699	17312	2001 01 19.08475	02 05 00.66	+15 56 01.3	18.0 704
17280	2000 11 19.19127	22 56 08.60	-10 33 27.4		699	17312	2001 01 19.10891	02 05 02.60	+15 56 13.3	18.2 704
17281	2000 10 18.11871	21 14 47.91	-15 19 52.4	18.2 R	699	17312	2001 01 19.12562	02 05 03.89	+15 56 23.3	18.2 704
17281	2000 10 18.13734	21 14 48.50	-15 19 51.7		699	17312	2001 01 19.14151	02 05 05.19	+15 56 31.1	18.4 704
17281	2000 10 18.15600	21 14 49.18	-15 19 50.9		699	17312	2001 01 19.15670	02 05 06.39	+15 56 39.1	18.1 704
17281	2000 10 18.17465	21 14 49.86	-15 19 49.6		699	17318	2000 11 19.11010	00 01 53.68	-06 26 59.8	17.4 R 699
17282	2000 11 13.07134	20 45 09.97	-06 20 15.5	18.0 R	699	17318	2000 11 19.13348	00 01 54.15	-06 26 59.2	699
17282	2000 11 13.09398	20 45 11.53	-06 20 13.5		699	17318	2000 11 19.15688	00 01 54.60	-06 27 00.4	699
17282	2000 11 13.11665	20 45 13.30	-06 20 11.0		699	17318	2000 11 19.18032	00 01 55.09	-06 27 00.9	699
17282	2000 11 13.13942	20 45 14.86	-06 20 09.5		699	17322	2000 11 19.33532	03 13 32.17	+00 12 38.8	16.5 R 699
17288	2000 10 17.11113	20 37 43.27	-16 38 59.6	17.3 R	699	17322	2000 11 19.35862	03 13 31.03	+00 12 30.8	699
17288	2000 10 17.12753	20 37 44.57	-16 38 52.9		699	17322	2000 11 19.38192	03 13 29.89	+00 12 22.9	699
17288	2000 10 17.13457	20 37 44.99	-16 38 50.7		699	17322	2000 11 19.40526	03 13 28.76	+00 12 14.6	699
17288	2000 10 17.15098	20 37 46.26	-16 38 43.8		699	17322	2001 01 18.21592	03 06 04.98	+01 47 53.6	18.0 608
17288	2000 10 17.15819	20 37 46.74	-16 38 41.6		699	17322	2001 01 18.22609	03 06 05.33	+01 47 57.7	17.9 608
17288	2000 10 17.18209	20 37 48.48	-16 38 32.4		699	17322	2001 01 18.23661	03 06 05.71	+01 48 01.8	17.9 608
17294	2001 01 20.45964	12 53 38.22	-05 45 56.5	18.2	704	17322	2001 01 21.08247	03 07 57.01	+02 07 15.7	18.6 704
17294	2001 01 20.47488	12 53 38.93	-05 45 59.3	18.9	704	17322	2001 01 21.09860	03 07 57.65	+02 07 22.3	18.2 704
17294	2001 01 20.49006	12 53 39.48	-05 46 01.6	18.0	704	17322	2001 01 21.11372	03 07 58.28	+02 07 28.9	18.3 704
17294	2001 01 21.46031	12 54 21.23	-05 48 52.4	18.7	704	17322	2001 01 21.12916	03 07 58.84	+02 07 34.7	18.7 704
17294	2001 01 21.47542	12 54 21.76	-05 48 54.0	19.2	704	17322	2001 01 21.14657	03 07 59.51	+02 07 42.0	18.5 704
17294	2001 01 21.49054	12 54 22.47	-05 48 57.8	18.1	704	17322	2001 01 26.08787	03 11 37.34	+02 42 28.6	18.4 704
17294	2001 01 21.50566	12 54 23.09	-05 49 00.7	18.5	704	17322	2001 01 26.10288	03 11 38.02	+02 42 35.6	18.4 704
17294	2001 01 21.52076	12 54 23.67	-05 49 03.0	17.9	704	17322	2001 01 26.11777	03 11 38.72	+02 42 41.5	18.5 704
17294	2001 01 29.38862	12 59 16.68	-06 06 28.4	17.6	704	17322	2001 01 26.13265	03 11 39.39	+02 42 48.7	18.4 704
17294	2001 01 29.40476	12 59 17.18	-06 06 29.3	18.8	704	17322	2001 01 26.14753	03 11 40.08	+02 42 55.3	18.7 704
17294	2001 01 29.42004	12 59 17.72	-06 06 30.3	18.5	704	17324	2001 01 31.34444	10 45 47.27	+07 17 50.3	18.8 704
17294	2001 01 29.45047	12 59 18.58	-06 06 34.8	18.1	704	17324	2001 01 31.35937	10 45 46.74	+07 17 52.0	19.3 704
17294	2001 01 31.45551	13 00 19.46	-06 09 15.8	18.6	704	17324	2001 01 31.37429	10 45 46.05	+07 17 54.8	19.2 704
17294	2001 01 31.47041	13 00 19.87	-06 09 20.1	18.1	704	17324	2001 01 31.38921	10 45 45.49	+07 17 56.8	19.7 704
17294	2001 01 31.48558	13 00 20.34	-06 09 22.5	18.0	704	17327	2001 01 20.07762	01 30 37.04	+07 56 51.2	18.6 704
17294	2001 02 01.42576	13 00 46.98	-06 10 25.3	17.5 R	699	17327	2001 01 20.09258	01 30 37.83	+07 56 58.2	19.3 704
17294	2001 02 01.45400	13 00 47.72	-06 10 26.4		699	17327	2001 01 20.10759	01 30 38.65	+07 57 03.3	19.3 704
17294	2001 02 01.48223	13 00 48.35	-06 10 28.1		699	17327	2001 01 20.12254	01 30 39.56	+07 57 10.6	19.1 704
17294	2001 02 01.51042	13 00 49.10	-06 10 29.7		699	17327	2001 01 20.13749	01 30 40.25	+07 57 16.5	19.5 704
17296	2001 01 20.31076	09 13 45.88	+15 02 11.0	18.4	704	17327	2001 01 21.07740	01 31 34.34	+08 03 39.7	18.8 704
17296	2001 01 20.34060	09 13 44.49	+15 02 14.8	19.3	704	17327	2001 01 21.09230	01 31 35.21	+08 03 45.8	19.0 704
17296	2001 01 20.37052	09 13 43.09	+15 02 18.2	18.5	704	17327	2001 01 21.12211	01 31 36.99	+08 03 58.4	18.9 704
17296	2001 01 21.31468	09 12 59.03	+15 04 14.2	18.2	704	17327	2001 01 21.13702	01 31 37.76	+08 04 04.4	18.9 704
17296	2001 01 21.32988	09 12 58.30	+15 04 16.0	18.6	704	17340	2001 01 26.07885	01 49 27.23	+02 12 25.9	18.6 704
17296	2001 01 21.34504	09 12 57.54	+15 04 17.6	18.9	704	17340	2001 01 26.09375	01 49 28.09	+02 12 33.4	18.7 704
17296	2001 01 21.36018	09 12 56.85	+15 04 19.3	18.5	704	17340	2001 01 26.13853	01 49 30.75	+02 12 50.7	18.8 704
17296	2001 01 21.37533	09 12 56.16	+15 04 20.6	19.3	704	17342	2000 11 18.06908	22 31 50.32	-03 20 54.9	18.8 R 699
17296	2001 01 23.28914	09 11 25.44	+15 08 18.8	18.8	919	17342	2000 11 18.08461	22 31 50.71	-03 20 53.3	699
17296	2001 02 01.24565	09 04 07.27	+15 27 39.7	17.8 R	699					

2001 FEB. 8

M.P.S. 26177

17354	2000 11 18.22887	00 40 52.81	+02 06 07.9		699	17382	2001 01 18.09758	02 45 05.01	+34 08 29.6	17.7	704
17354	2000 11 18.24065	00 40 52.73	+02 06 05.9		699	17382	2001 01 18.11480	02 45 05.74	+34 08 26.3	17.7	704
17355	2000 11 18.06520	23 14 30.96	-00 42 24.4	18.8 R	699	17382	2001 01 18.13294	02 45 06.47	+34 08 22.8	17.9	704
17355	2000 11 18.08072	23 14 31.76	-00 42 24.4		699	17382	2001 01 18.15039	02 45 07.23	+34 08 18.8	17.6	704
17355	2000 11 18.09626	23 14 32.52	-00 42 21.0		699	17382	2001 01 18.16788	02 45 07.97	+34 08 14.5	17.4	704
17355	2000 11 18.11179	23 14 33.32	-00 42 18.3		699	17383	2001 01 19.08123	01 28 31.56	+13 56 09.4	18.5	704
17357	2000 12 02.59516	03 06 20.55	-06 20 16.7	18.1 V	402	17383	2001 01 19.10539	01 28 33.65	+13 56 16.5	19.4	704
17357	2000 12 02.59919	03 06 20.58	-06 20 15.9		402	17383	2001 01 19.12211	01 28 35.01	+13 56 22.1	19.3	704
17357	2001 01 17.27514	03 03 17.77	+01 09 09.9	18.7	608	17383	2001 01 19.13800	01 28 36.42	+13 56 26.6	19.5	704
17357	2001 01 17.28509	03 03 18.08	+01 09 16.7	18.7	608	17383	2001 01 19.15318	01 28 37.69	+13 56 31.4	19.1	704
17357	2001 01 17.29605	03 03 18.37	+01 09 24.4	19.2	608	17387	2000 12 16.07245	02 25 08.46	+24 36 57.4	17.9 R	699
17357	2001 01 26.08718	03 08 45.03	+02 50 38.4	18.8	704	17387	2000 12 16.09599	02 25 08.12	+24 36 53.8		699
17357	2001 01 26.10220	03 08 45.60	+02 50 48.5	19.0	704	17387	2000 12 16.11942	02 25 07.76	+24 36 49.5		699
17357	2001 01 26.11709	03 08 46.18	+02 50 58.3	19.3	704	17387	2000 12 16.14280	02 25 07.33	+24 36 46.4		699
17357	2001 01 26.13197	03 08 46.82	+02 51 09.6	19.2	704	17387	2001 01 19.08840	02 36 25.07	+24 13 55.3	18.8	704
17357	2001 01 26.14685	03 08 47.40	+02 51 19.3	19.3	704	17387	2001 01 19.11257	02 36 26.24	+24 13 58.0	18.8	704
17358	2000 12 17.09415	01 51 13.31	+08 41 32.3	17.3 R	699	17387	2001 01 19.12927	02 36 27.07	+24 13 59.1	19.2	704
17358	2000 12 17.11755	01 51 13.72	+08 41 32.7		699	17387	2001 01 19.14517	02 36 27.91	+24 14 00.0	18.6	704
17358	2000 12 17.14091	01 51 14.02	+08 41 32.0		699	17387	2001 01 19.16035	02 36 28.65	+24 14 00.9	18.6	704
17358	2000 12 17.16432	01 51 14.46	+08 41 32.1		699	17389	2000 11 18.33189	03 13 51.34	+17 38 07.5	17.0 R	699
17358	2001 01 20.08239	02 15 15.55	+10 11 49.1	18.2	704	17389	2000 11 18.35155	03 13 50.32	+17 38 03.9		699
17358	2001 01 20.09736	02 15 16.50	+10 11 52.7	18.4	704	17389	2000 11 18.37122	03 13 49.28	+17 38 01.0		699
17358	2001 01 20.11237	02 15 17.45	+10 11 57.2	18.4	704	17389	2000 11 18.39095	03 13 48.26	+17 37 57.8		699
17358	2001 01 20.12733	02 15 18.39	+10 12 00.4	18.4	704	17389	2000 11 26.52435	03 07 09.82	+17 17 02.6	17.3	327
17358	2001 01 20.14227	02 15 19.29	+10 12 05.2	18.3	704	17389	2000 11 26.55601	03 07 08.31	+17 16 58.0		327
17358	2001 01 21.08232	02 16 19.50	+10 16 35.4	18.4	704	17389	2000 11 26.57262	03 07 07.51	+17 16 55.6		327
17358	2001 01 21.09721	02 16 20.41	+10 16 39.7	18.3	704	17389	2000 11 26.58807	03 07 06.78	+17 16 53.5		327
17358	2001 01 21.11212	02 16 21.39	+10 16 44.2	18.6	704	17389	2000 11 30.44502	03 04 15.74	+17 07 50.6	16.8	327
17358	2001 01 21.12703	02 16 22.30	+10 16 48.8	19.0	704	17389	2000 11 30.46191	03 04 15.01	+17 07 48.6		327
17358	2001 01 21.14193	02 16 23.21	+10 16 52.5	18.7	704	17389	2000 11 30.47747	03 04 14.33	+17 07 46.5		327
17358	2001 01 29.08352	02 25 25.65	+10 57 33.3	18.0	704	17389	2000 12 16.08275	02 55 36.46	+16 41 31.5	17.6 R	699
17358	2001 01 29.09830	02 25 26.53	+10 57 37.1	18.0	704	17389	2000 12 16.10609	02 55 35.89	+16 41 29.7		699
17358	2001 01 29.11309	02 25 27.53	+10 57 42.6	18.2	704	17389	2000 12 16.12955	02 55 35.29	+16 41 27.5		699
17361	2000 11 18.20850	00 53 35.58	+09 03 08.0	17.6 R	699	17389	2000 12 16.15295	02 55 34.70	+16 41 26.1		699
17361	2000 11 18.22025	00 53 35.49	+09 03 02.0		699	17389	2001 01 20.08687	02 56 57.83	+17 04 46.9	18.4	704
17361	2000 11 18.23202	00 53 35.27	+09 02 57.2		699	17389	2001 01 20.10184	02 56 58.23	+17 04 48.5	18.7	704
17361	2000 11 18.24380	00 53 35.17	+09 02 53.7		699	17389	2001 01 20.11686	02 56 58.56	+17 04 50.9	18.5	704
17366	2001 01 20.07679	01 26 14.53	+09 58 14.3	19.0	704	17389	2001 01 20.13181	02 56 58.94	+17 04 52.5	18.7	704
17366	2001 01 20.09175	01 26 15.33	+09 58 18.0	19.8	704	17389	2001 01 20.14675	02 56 59.35	+17 04 54.3	19.1	704
17366	2001 01 20.12171	01 26 16.88	+09 58 26.7	19.6	704	17389	2001 01 21.08665	02 57 24.63	+17 07 03.9	18.8	704
17366	2001 01 20.13667	01 26 17.63	+09 58 32.2	19.8	704	17389	2001 01 21.10155	02 57 25.01	+17 07 05.8	19.4	704
17366	2001 01 21.07658	01 27 07.33	+10 03 09.1	18.6	704	17389	2001 01 21.11645	02 57 25.44	+17 07 08.4	18.7	704
17366	2001 01 21.09148	01 27 08.10	+10 03 12.9	19.4	704	17389	2001 01 21.13137	02 57 25.80	+17 07 10.7	19.3	704
17366	2001 01 21.10638	01 27 08.87	+10 03 18.3	19.1	704	17389	2001 01 21.14627	02 57 26.16	+17 07 12.6	19.4	704
17366	2001 01 21.12129	01 27 09.71	+10 03 22.7	19.3	704	17389	2001 01 26.13516	02 59 58.02	+17 19 45.8	18.6 R	699
17366	2001 01 21.13620	01 27 10.43	+10 03 27.0	19.4	704	17389	2001 01 26.16168	02 59 58.87	+17 19 49.3		699
17368	2000 10 26.08097	00 55 31.04	+16 29 19.8	18.2 R	699	17389	2001 01 26.18835	02 59 59.76	+17 19 55.1		699
17368	2000 10 26.10938	00 55 29.51	+16 29 10.5		699	17389	2001 01 26.21554	03 00 00.60	+17 19 59.6		699
17368	2000 10 26.12342	00 55 28.67	+16 29 06.2		699	17394	2000 11 18.26644	02 19 25.19	+15 14 16.5	17.8 R	699
17368	2000 10 26.13750	00 55 27.96	+16 29 01.1		699	17394	2000 11 18.28218	02 19 24.42	+15 14 14.2		699
17369	2001 01 20.16074	05 13 42.05	+24 20 36.7	18.8	704	17394	2000 11 18.29791	02 19 23.76	+15 14 10.8		699
17369	2001 01 20.17549	05 13 41.74	+24 20 35.8	18.1	704	17394	2000 11 18.31357	02 19 23.06	+15 14 08.1		699
17369	2001 01 20.19025	05 13 41.37	+24 20 34.9	17.9	704	17394	2001 01 20.08321	02 19 38.24	+15 15 52.6	19.0	704
17369	2001 01 20.20501	05 13 41.02	+24 20 34.3	18.2	704	17394	2001 01 20.09817	02 19 38.84	+15 15 56.4	19.4	704
17369	2001 01 20.21979	05 13 40.65	+24 20 33.7	19.4	704	17394	2001 01 20.11318	02 19 39.45	+15 15 59.3	19.6	704
17369	2001 01 21.16191	05 13 22.02	+24 19 40.9	18.8	704	17394	2001 01 20.12814	02 19 40.12	+15 16 02.5	19.7	704
17369	2001 01 21.16218	05 13 22.07	+24 19 40.5	18.7	704	17394	2001 01 20.14309	02 19 40.69	+15 16 06.6	19.7	704
17369	2001 01 21.17693	05 13 21.69	+24 19 40.6	18.5	704	17394	2001 01 21.08299	02 20 21.67	+15 19 21.8	19.0	704
17369	2001 01 21.17720	05 13 21.67	+24 19 39.9	18.9	704	17394	2001 01 21.09788	02 20 22.38	+15 19 25.0	19.5	704
17369	2001 01 21.19195	05 13 21.35	+24 19 39.5	18.7	704	17394	2001 01 21.11279	02 20 22.94	+15 19 27.7	19.0	704
17369	2001 01 21.19222	05 13 21.41	+24 19 40.1	19.0	704	17394	2001 01 21.12770	02 20 23.59	+15 19 30.9	19.1	704
17369	2001 01 21.20706	05 13 21.08	+24 19 38.5	18.5	704	17394	2001 01 21.14261	02 20 24.21	+15 19 33.9	19.4	704
17369	2001 01 21.20733	05 13 21.08	+24 19 38.6	19.0	704	17395	2001 01 26.08117	02 11 14.12	+01 25 36.4	18.9	704
17369	2001 01 21.22209	05 13 20.71	+24 19 37.5	17.8	704	17395	2001 01 26.09607	02 11 14.91	+01 25 43.8	19.3	704
17369	2001 01 21.22236	05 13 20.76	+24 19 38.2	18.5	704	17395	2001 01 26.11109	02 11 16.07	+01 25 51.1	18.9	704
17370	2001 01 18.09693	02 37 26.56	+31 18 16.0	18.6	704	17395	2001 01 26.14084	02 11 17.93	+01 26 04.6	19.2	704
17370	2001 01 18.11413	02 37 27.02	+31 18 12.1	18.6	704	17401	2001 01 20.08293	02 17 00.83	+15 47 59.2	19.3	704
17370	2001 01 18.13237	02 37 27.52	+31 18 08.2	18.2	704	17401	2001 01 20.09790	02 17 01.50	+15 48 01.5	19.4	704
17370	2001 01 18.14973	02 37 27.97	+31 18 04.3	18.6	704	17401	2001 01 20.11291	02 17 02.13	+15 48 04.5	19.3	704
17370	2001 01 18.16717	02 37 28.42	+31 18 00.4	18.8	704	17401	2001 01 20.12787	02 17 02.71	+15 48 07.5	19.6	704
17371	2000 10 26.14420	01 08 47.78	+27 19 05.1	17.2 R	699	17402	2000 11 19.11245	23 28 47.57	-05 40 29.3	17.6 R	699
17371	2000 10 26.16773	01 08 46.57	+27 19 00.4		699	17402	2000 11 19.13583	23 28 48.31	-05 40 15.8		699
17371	2000 10 26.19133	01 08 45.34	+27 18 54.7		699	17402	2000 11 19.15922	23 28 49.07	-05 40 02.5		699
17371	2000 10 26.21469	01 08 44.08	+27 18 49.2		699	17402	2000 11 19.18264	23 28 49.82	-05 39 49.9		699
17371	2001 01 18.08574	01 07 42.39	+23 12 00.4	18.9	704	17403	2000 12 17.09026	01 02 52.56	+11 22 36.7	16.8 R	699
17371	2001 01 18.12106	01 07 44.24	+23 12 04.4	19.7	704	17403	2000 12 17.11367	01 02 53.16	+11 22 40.4		699
17371	2001 01 18.13882	01 07 45.06	+23 12 04.7	19.0	704	17403					

17406	2001 01 20.09750	02 19 04.16	+10 32 15.4	19.2	704	17431	2000 10 26.18032	01 19 44.99	+20 02 44.2	699
17406	2001 01 20.11251	02 19 04.88	+10 32 20.7	19.4	704	17431	2000 10 26.20380	01 19 43.50	+20 02 36.4	699
17406	2001 01 20.12747	02 19 05.66	+10 32 26.0	19.2	704	17431	2000 10 26.22718	01 19 42.02	+20 02 28.9	699
17406	2001 01 20.14241	02 19 06.42	+10 32 30.7	19.7	704	17431	2000 11 16.14841	01 04 05.40	+18 05 19.4	16.8 R 699
17406	2001 01 21.08232	02 19 56.30	+10 38 05.5	18.8	704	17431	2000 11 16.17230	01 04 04.71	+18 05 12.2	699
17406	2001 01 21.09721	02 19 57.06	+10 38 10.8	19.0	704	17431	2000 11 16.19620	01 04 04.04	+18 05 05.2	699
17406	2001 01 21.11212	02 19 57.84	+10 38 15.8	19.1	704	17431	2000 11 16.22004	01 04 03.35	+18 04 57.7	699
17406	2001 01 21.12703	02 19 58.57	+10 38 21.4	19.6	704	17431	2000 12 17.08405	01 05 04.62	+16 33 59.8	17.8 R 699
17406	2001 01 21.14193	02 19 59.35	+10 38 26.1	19.5	704	17431	2000 12 17.10745	01 05 05.25	+16 33 59.2	699
17407	2000 11 18.20303	00 28 18.06	+02 11 08.7	16.3 R	699	17431	2000 12 17.13079	01 05 05.91	+16 33 58.9	699
17407	2000 11 18.21476	00 28 18.07	+02 11 14.5		699	17431	2000 12 17.15417	01 05 06.56	+16 33 58.2	699
17407	2000 11 18.22652	00 28 18.10	+02 11 20.5		699	17431	2001 01 19.10579	01 32 55.98	+17 34 27.9	19.8 704
17407	2000 11 18.23830	00 28 18.12	+02 11 26.2		699	17431	2001 01 19.12250	01 32 57.07	+17 34 30.9	19.5 704
17407	2001 01 19.08110	01 26 55.20	+13 14 38.5	18.0	704	17431	2001 01 19.13839	01 32 58.11	+17 34 34.3	19.0 704
17407	2001 01 19.10526	01 26 57.50	+13 14 56.2	18.2	704	17431	2001 01 19.15358	01 32 59.19	+17 34 37.5	19.1 704
17407	2001 01 19.12197	01 26 59.07	+13 15 07.7	18.0	704	17432	2001 01 20.15998	04 55 19.99	+16 46 25.0	18.0 704
17407	2001 01 19.13786	01 27 00.56	+13 15 19.4	17.8	704	17432	2001 01 20.17640	04 55 19.70	+16 46 24.5	18.8 704
17407	2001 01 19.15305	01 27 01.99	+13 15 30.0	17.9	704	17432	2001 01 20.19163	04 55 19.34	+16 46 23.5	18.4 704
17408	2001 01 27.10786	03 55 41.75	-09 24 43.2	16.8	704	17432	2001 01 20.20852	04 55 19.08	+16 46 21.7	18.4 704
17408	2001 01 27.12292	03 55 42.54	-09 24 39.2	17.6	704	17432	2001 01 20.22409	04 55 18.82	+16 46 20.9	19.4 704
17408	2001 01 27.13761	03 55 43.39	-09 24 35.3	16.9	704	17433	2000 11 19.21240	02 11 40.49	+12 34 36.1	17.8 R 699
17408	2001 01 27.15237	03 55 44.19	-09 24 31.6	18.1	704	17433	2000 11 19.23584	02 11 39.41	+12 34 34.5	699
17408	2001 01 27.16702	03 55 44.94	-09 24 25.6	17.2	704	17433	2000 11 19.25924	02 11 38.36	+12 34 33.4	699
17409	2000 11 18.06908	22 28 42.13	-01 46 44.7	18.7 R	699	17433	2000 11 19.28266	02 11 37.29	+12 34 32.4	699
17409	2000 11 18.08461	22 28 42.85	-01 46 43.6		699	17433	2001 01 20.08171	02 05 18.02	+14 23 49.8	18.7 704
17409	2000 11 18.10013	22 28 43.53	-01 46 42.3		699	17433	2001 01 20.09668	02 05 18.54	+14 23 54.5	18.9 704
17409	2000 11 18.11568	22 28 44.23	-01 46 39.8		699	17433	2001 01 20.11169	02 05 19.02	+14 23 58.8	19.1 704
17410	2000 10 26.15909	01 43 55.63	+18 31 06.2	16.0 R	699	17433	2001 01 20.12665	02 05 19.50	+14 24 02.4	19.4 704
17410	2000 10 26.18268	01 43 54.22	+18 30 54.3		699	17433	2001 01 20.14160	02 05 19.95	+14 24 06.5	19.0 704
17410	2000 10 26.20614	01 43 52.92	+18 30 42.4		699	17433	2001 01 21.09639	02 05 51.30	+14 28 25.3	18.4 704
17410	2000 10 26.22952	01 43 51.46	+18 30 31.1		699	17433	2001 01 21.11130	02 05 51.71	+14 28 28.0	18.4 704
17410	2001 01 20.08062	01 57 59.83	+14 04 18.1	18.6	704	17433	2001 01 21.12621	02 05 52.23	+14 28 31.8	18.5 704
17410	2001 01 20.09559	01 58 00.89	+14 04 21.9	19.1	704	17433	2001 01 21.14112	02 05 52.73	+14 28 36.5	18.8 704
17410	2001 01 20.11060	01 58 01.86	+14 04 24.2	19.2	704	17434	2000 09 30.42989	02 46 33.47	+11 02 12.2	17.9 R 699
17410	2001 01 20.12555	01 58 02.96	+14 04 26.8	19.4	704	17434	2000 09 30.43840	02 46 33.25	+11 02 09.7	699
17410	2001 01 20.14050	01 58 04.00	+14 04 30.6	19.0	704	17434	2000 09 30.44690	02 46 33.09	+11 02 08.1	699
17410	2001 01 21.08054	01 59 10.85	+14 08 00.2	19.3	704	17434	2000 09 30.45538	02 46 32.86	+11 02 05.2	699
17410	2001 01 21.09544	01 59 11.99	+14 08 02.0	18.8	704	17434	2000 11 19.21871	02 13 31.54	+06 50 33.5	17.2 R 699
17410	2001 01 21.11035	01 59 13.03	+14 08 05.4	18.5	704	17434	2000 11 19.24208	02 13 30.70	+06 50 29.1	699
17410	2001 01 21.12526	01 59 14.06	+14 08 08.8	18.5	704	17434	2000 11 19.26549	02 13 29.92	+06 50 24.5	699
17410	2001 01 21.14016	01 59 15.19	+14 08 11.9	18.8	704	17434	2000 11 19.28891	02 13 29.01	+06 50 19.9	699
17411	2001 01 20.23491	05 40 30.52	+20 31 16.1	18.0	704	17436	2000 12 17.17752	03 29 35.77	+10 14 03.1	17.5 R 699
17411	2001 01 20.26151	05 40 29.65	+20 31 12.3	18.0	704	17436	2000 12 17.19709	03 29 35.33	+10 14 05.5	699
17411	2001 01 20.27839	05 40 29.14	+20 31 09.0	18.0	704	17436	2000 12 17.21681	03 29 34.89	+10 14 07.7	699
17411	2001 01 20.31116	05 40 28.02	+20 31 00.7	19.1	704	17436	2000 12 17.26674	03 29 33.76	+10 14 13.4	699
17420	2000 10 18.23879	23 41 43.65	-20 50 36.1	18.9 R	699	17436	2001 01 20.15266	03 39 37.24	+12 57 07.1	18.9 704
17420	2000 10 18.25130	23 41 43.32	-20 50 36.2		699	17436	2001 01 20.16875	03 39 38.01	+12 57 13.3	19.1 704
17420	2000 10 18.26382	23 41 42.98	-20 50 35.9		699	17436	2001 01 20.18390	03 39 38.81	+12 57 18.8	18.9 704
17420	2000 10 18.27635	23 41 42.68	-20 50 33.5		699	17437	2000 11 18.13488	00 02 44.27	-01 05 45.2	18.1 R 699
17422	2000 11 04.52869	03 09 21.78	+18 08 58.2		327	17437	2000 11 18.15043	00 02 44.30	-01 05 49.3	699
17422	2000 11 04.54178	03 09 20.90	+18 08 57.8	17.3	327	17437	2000 11 18.16605	00 02 44.29	-01 05 54.3	699
17422	2000 11 04.55483	03 09 20.02	+18 08 57.2		327	17437	2000 11 18.18168	00 02 44.27	-01 05 58.3	699
17422	2000 11 18.26959	02 54 18.44	+17 58 33.5	16.9 R	699	17440	2000 11 18.07762	23 10 08.28	-07 30 26.1	699
17422	2000 11 18.28531	02 54 17.48	+17 58 32.6		699	17440	2000 11 18.09315	23 10 08.47	-07 30 18.4	699
17422	2000 11 18.30105	02 54 16.45	+17 58 31.9		699	17440	2000 11 18.10868	23 10 08.70	-07 30 13.1	699
17422	2000 11 18.31671	02 54 15.38	+17 58 31.2		699	17440	2000 11 18.12423	23 10 08.67	-07 30 06.7	699
17422	2000 12 16.08120	02 33 23.59	+17 48 44.3	18.1 R	699	17441	2000 12 06.66216	04 44 24.49	+22 56 42.4	15.6 327
17422	2000 12 16.10454	02 33 23.12	+17 48 44.0		699	17441	2000 12 06.67647	04 44 23.50	+22 56 43.1	327
17422	2000 12 16.12800	02 33 22.51	+17 48 45.4		699	17441	2000 12 06.69101	04 44 22.50	+22 56 43.6	327
17422	2000 12 16.15138	02 33 21.99	+17 48 45.6		699	17441	2001 01 21.15465	04 24 25.35	+23 40 43.7	18.5 704
17422	2001 01 19.08800	02 37 34.73	+19 04 59.7	18.3	704	17441	2001 01 21.16967	04 24 25.71	+23 40 45.5	19.0 704
17422	2001 01 19.11216	02 37 35.53	+19 05 05.5	18.6	704	17441	2001 01 21.18470	04 24 26.03	+23 40 46.9	19.2 704
17422	2001 01 19.12886	02 37 36.07	+19 05 08.8	18.5	704	17441	2001 01 21.19980	04 24 26.42	+23 40 48.6	19.1 704
17422	2001 01 19.14476	02 37 36.62	+19 05 12.5	18.5	704	17441	2001 01 21.21483	04 24 26.71	+23 40 49.1	18.3 704
17422	2001 01 19.15994	02 37 37.12	+19 05 16.2	18.4	704	17446	2001 01 15.86643	04 33 35.36	+13 54 54.1	17.2 V 049
17422	2001 01 26.15051	02 42 10.16	+19 33 15.8	18.5 R	699	17446	2001 01 15.88024	04 33 35.15	+13 54 54.9	17.2 V 049
17422	2001 01 26.17700	02 42 11.28	+19 33 23.0		699	17446	2001 01 15.89389	04 33 34.94	+13 54 55.9	17.3 V 049
17422	2001 01 26.20339	02 42 12.47	+19 33 28.0		699	17446	2001 01 21.16872	04 32 49.09	+14 02 08.1	16.8 R 699
17422	2001 01 26.23228	02 42 13.59	+19 33 36.5		699	17446	2001 01 21.19213	04 32 48.95	+14 02 10.4	699
17425	2001 01 18.07618	00 43 42.87	+16 16 09.0	19.4	704	17446	2001 01 21.21567	04 32 48.84	+14 02 12.9	699
17425	2001 01 18.09131	00 43 44.00	+16 16 12.5	19.4	704	17446	2001 01 21.23902	04 32 48.69	+14 02 14.8	699
17425	2001 01 18.12146	00 43 46.15	+16 16 19.1	19.2	704	17446	2001 02 02.16038	04 34 23.67	+14 28 18.4	18.0 704
17425	2001 01 18.13650	00 43 47.21	+16 16 22.5	19.0	704	17446	2001 02 02.17510	04 34 23.92	+14 28 19.9	18.7 704
17426	2000 10 26.15047	01 27 33.95	+25 30 47.7	17.2 R	699	17446	2001 02 02.18983	04 34 24.23	+14 28 23.0	19.0 704
17426	2000 10 26.19757	01 27 30.93	+25 30 40.3		699	17446	2001 02 02.20456	04 34 24.54	+14 28 24.7	18.9 704
17426	2000 10 26.22094	01 27 29.51	+25 30 35.8		699	17446	2001 02 02.21935	04 34 24.72	+14 28 27.5	18.5 704
17426	2000 11 16.14997	01 09 20.53	+24 03 39.1	16.6 R	699	17447	2001 02 01.48581	15 31 14.65	-12 56 00.8	18.5 704
17426	2000 11 16.17389	01 09 19.56	+24 03 33.2		699	17447	2001 02 01.50104	15 31 16.04	-12 56 13.5	18.6 704
17426	2000 11 16.19782	01 09 18.45	+24 03 26.3		699	17447	2001 02 01.51624	15 31 17.40	-12 56 25.6	18.7 704

2001 FEB. 8

M.P.S. 26179

17464	2001 01 21.22744	05 40 29.83	+21 55 26.7	18.2	704	17490	2001 01 21.11198	02 10 08.55	+10 20 40.4	19.3	704
17464	2001 01 21.24241	05 40 29.39	+21 55 24.7	19.7	704	17490	2001 01 21.12690	02 10 09.58	+10 20 45.7	18.9	704
17464	2001 01 21.27384	05 40 28.45	+21 55 23.7	18.2	704	17491	2001 01 20.07720	01 24 52.65	+06 28 52.7	18.6	704
17464	2001 01 21.28912	05 40 28.02	+21 55 23.5	18.1	704	17491	2001 01 20.09217	01 24 53.74	+06 29 03.0	18.7	704
17465	2000 11 18.20694	00 57 19.99	+04 18 09.8	18.6 R	699	17491	2001 01 20.10718	01 24 54.75	+06 29 12.2	19.2	704
17465	2000 11 18.21869	00 57 19.82	+04 18 08.7		699	17491	2001 01 20.12213	01 24 55.82	+06 29 21.7	18.7	704
17465	2000 11 18.23045	00 57 19.54	+04 18 08.1		699	17491	2001 01 20.13708	01 24 56.90	+06 29 32.2	19.2	704
17465	2000 11 18.24223	00 57 19.24	+04 18 07.4		699	17491	2001 01 21.07699	01 26 03.43	+06 39 38.3	18.5	704
17467	2001 01 22.09081	01 08 21.40	+04 16 54.9	18.8	704	17491	2001 01 21.09189	01 26 04.46	+06 39 47.3	19.3	704
17467	2001 01 22.10650	01 08 22.40	+04 16 59.0	19.0	704	17491	2001 01 21.10679	01 26 05.58	+06 39 57.6	19.2	704
17467	2001 01 22.12178	01 08 23.40	+04 17 03.9	18.8	704	17491	2001 01 21.13661	01 26 07.63	+06 40 17.0	19.7	704
17468	2000 11 18.07762	23 06 55.38	-07 57 22.1	18.4 R	699	17493	2001 01 06.08246	02 48 04.89	+38 46 00.8	16.2	704
17468	2000 11 18.09315	23 06 56.12	-07 57 18.8		699	17493	2001 01 06.09741	02 48 06.58	+38 45 08.3	16.0	704
17468	2000 11 18.10868	23 06 56.91	-07 57 14.7		699	17493	2001 01 06.11213	02 48 08.21	+38 44 16.7	16.6	704
17468	2000 11 18.12423	23 06 57.61	-07 57 12.0		699	17493	2001 01 06.14198	02 48 11.66	+38 42 31.6	16.1	704
17469	2001 01 20.07433	00 59 02.61	+05 32 32.9	18.4	704	17493	2001 01 06.78878	02 49 28.87	+38 04 44.5		947
17469	2001 01 20.08929	00 59 03.61	+05 32 38.1	18.5	704	17493	2001 01 06.79225	02 49 29.27	+38 04 32.1	15.6 R	947
17469	2001 01 20.10431	00 59 04.64	+05 32 43.3	18.7	704	17493	2001 01 06.79919	02 49 30.09	+38 04 08.1		947
17469	2001 01 20.11926	00 59 05.68	+05 32 48.9	18.6	704	17493	2001 01 06.80266	02 49 30.50	+38 03 55.9		947
17469	2001 01 20.13421	00 59 06.70	+05 32 53.7	18.8	704	17493	2001 01 06.81715	02 49 32.11	+38 03 05.9		947
17469	2001 01 21.07371	01 00 11.85	+05 38 21.4	18.8	704	17493	2001 01 09.92544	02 55 40.40	+35 05 32.6		118
17469	2001 01 21.08861	01 00 12.92	+05 38 27.3	18.6	704	17493	2001 01 09.92847	02 55 40.74	+35 05 22.5		118
17469	2001 01 21.11245	01 00 14.59	+05 38 35.3	18.4 R	699	17493	2001 01 11.67878	02 59 08.36	+33 28 28.6	15.8 V	049
17469	2001 01 21.11841	01 00 14.97	+05 38 38.4	19.5	704	17493	2001 01 11.68119	02 59 08.64	+33 28 20.7	15.8 V	049
17469	2001 01 21.12183	01 00 15.18	+05 38 39.2		699	17493	2001 01 11.68544	02 59 09.13	+33 28 06.8	15.8 V	049
17469	2001 01 21.13119	01 00 15.88	+05 38 42.0		699	17493	2001 01 13.75883	03 03 13.65	+31 36 31.0		127
17469	2001 01 21.13332	01 00 16.00	+05 38 43.1	19.2	704	17493	2001 01 13.76346	03 03 14.17	+31 36 16.2		127
17469	2001 01 21.14057	01 00 16.47	+05 38 46.0		699	17493	2001 01 13.76767	03 03 14.64	+31 36 02.7		127
17470	2000 10 26.61678	00 02 56.52	+05 26 02.6	18.2	327	17493	2001 01 13.86192	03 03 25.45	+31 31 03.5	15.9 R	628
17470	2000 10 26.63098	00 02 56.06	+05 25 58.1		327	17493	2001 01 13.87619	03 03 27.08	+31 30 18.4	15.8 R	628
17470	2000 10 26.64547	00 02 55.63	+05 25 53.9		327	17493	2001 01 13.89022	03 03 28.68	+31 29 33.6	15.8 R	628
17472	2000 12 17.18847	03 39 30.37	+06 05 00.1	16.7 R	699	17493	2001 01 13.90425	03 03 30.29	+31 28 48.8	15.8 R	628
17472	2000 12 17.20812	03 39 29.55	+06 05 03.2		699	17493	2001 01 13.91828	03 03 31.95	+31 28 04.0	15.9 R	628
17472	2000 12 17.22781	03 39 28.67	+06 05 06.8		699	17493	2001 01 14.71826	03 05 06.66	+30 46 06.8	15.7 R	185
17472	2000 12 17.27766	03 39 26.60	+06 05 15.1		699	17493	2001 01 14.72300	03 05 07.19	+30 45 52.3	15.6 R	185
17472	2001 01 19.15146	03 34 13.93	+09 00 34.5	17.8	704	17493	2001 01 14.72590	03 05 07.53	+30 45 42.9	15.8 R	185
17472	2001 01 19.16622	03 34 14.24	+09 00 40.8	17.9	704	17493	2001 01 14.72798	03 05 07.76	+30 45 36.5	15.7 R	185
17472	2001 01 19.18126	03 34 14.57	+09 00 47.7	18.4	704	17493	2001 01 14.73284	03 05 08.33	+30 45 21.3	16.0 R	185
17472	2001 01 19.19721	03 34 14.85	+09 00 54.1	18.5	704	17493	2001 01 14.85591	03 05 22.39	+30 38 56.8		127
17472	2001 01 19.21371	03 34 15.23	+09 01 01.4	18.4	704	17493	2001 01 14.86183	03 05 23.09	+30 38 38.2		127
17472	2001 01 19.28183	03 34 16.74	+09 01 30.3	17.8	608	17493	2001 01 14.86572	03 05 23.52	+30 38 26.2		127
17472	2001 01 19.29191	03 34 16.96	+09 01 34.7	17.9	608	17493	2001 01 15.76846	03 07 09.88	+29 51 52.3		185
17472	2001 01 19.30288	03 34 17.14	+09 01 38.5	18.3	608	17493	2001 01 15.77205	03 07 10.30	+29 51 41.4	16.1 R	185
17473	2000 11 18.09083	22 30 51.43	-09 22 00.6		699	17493	2001 01 15.77584	03 07 10.72	+29 51 29.5	16.1 R	185
17473	2000 11 18.10635	22 30 51.98	-09 21 55.6		699	17493	2001 01 15.78721	03 07 11.99	+29 50 55.0	16.1 R	185
17473	2000 11 18.12189	22 30 52.66	-09 21 51.5		699	17493	2001 01 15.80503	03 07 14.06	+29 49 59.7	16.1 R	185
17474	2000 11 18.13488	00 01 05.67	+00 07 32.3	17.9 R	699	17493	2001 01 15.81752	03 07 15.47	+29 49 21.5	15.9 R	185
17474	2000 11 18.15043	00 01 05.82	+00 07 34.6		699	17493	2001 01 16.71285	03 09 00.83	+29 03 54.5	16.5 R	639
17474	2000 11 18.16605	00 01 05.90	+00 07 36.4		699	17493	2001 01 16.73441	03 09 03.32	+29 02 50.9	16.2 R	639
17474	2000 11 18.18168	00 01 05.99	+00 07 38.9		699	17493	2001 01 16.73523	03 09 03.46	+29 02 48.9		127
17474	2001 01 21.11167	01 01 37.11	+07 39 23.9	19.1 R	699	17493	2001 01 16.74119	03 09 04.14	+29 02 30.7		127
17474	2001 01 21.12106	01 01 37.87	+07 39 30.7		699	17493	2001 01 16.74578	03 09 04.65	+29 02 17.2		127
17474	2001 01 21.13041	01 01 38.71	+07 39 36.9		699	17493	2001 01 16.78976	03 09 09.62	+29 00 03.9	16.2 R	639
17474	2001 01 21.13979	01 01 39.62	+07 39 43.0		699	17493	2001 01 16.79637	03 09 10.36	+28 59 43.6	16.2 R	639
17477	2000 12 03.69106	05 32 02.45	+22 38 03.8		327	17493	2001 01 18.15284	03 11 49.28	+27 52 28.4	16.7	704
17477	2000 12 03.70516	05 32 01.52	+22 38 04.4	17.4	327	17493	2001 01 18.16800	03 11 51.02	+27 51 43.7	16.8	704
17477	2000 12 03.71921	05 32 00.73	+22 38 04.5		327	17493	2001 01 18.19842	03 11 54.47	+27 50 13.7	17.5	704
17477	2001 01 02.46538	05 01 33.24	+22 47 22.4	17.7	327	17493	2001 01 18.21361	03 11 56.24	+27 49 29.1	18.6	704
17477	2001 01 02.47990	05 01 32.54	+22 47 23.5		327	17493	2001 01 21.90544	03 19 07.97	+24 55 19.3	16.0 V	939
17477	2001 01 02.49441	05 01 31.85	+22 47 23.6		327	17493	2001 01 21.91123	03 19 08.47	+24 55 05.1	16.6 V	939
17477	2001 01 03.51516	05 00 46.25	+22 47 42.5	17.8	327	17493	2001 01 21.91701	03 19 09.06	+24 54 48.9	16.5 V	939
17477	2001 01 03.52944	05 00 45.58	+22 47 42.8		327	17493	2001 01 24.13068	03 23 27.44	+23 16 41.3	16.4 V	928
17477	2001 01 03.54399	05 00 44.94	+22 47 43.2		327	17493	2001 01 26.12762	03 27 20.43	+21 52 15.1	16.6 R	699
17477	2001 01 04.44444	05 00 06.84	+22 47 59.3		327	17493	2001 01 26.15428	03 27 23.44	+21 51 08.8		699
17477	2001 01 04.45887	05 00 06.18	+22 48 00.7		327	17493	2001 01 26.18073	03 27 26.43	+21 50 03.1		699
17477	2001 01 04.47390	05 00 05.48	+22 48 01.1	18.1	327	17493	2001 01 26.20718	03 27 29.44	+21 48 57.4		699
17478	2000 09 30.31879	01 42 39.70	-16 21 19.2	16.8 R	699	17493	2001 01 29.08976	03 33 05.13	+19 53 53.0	17.2	704
17478	2000 09 30.32812	01 42 39.15	-16 21 22.3		699	17493	2001 01 29.10455	03 33 06.80	+19 53 18.5	17.1	704
17478	2000 09 30.33744	01 42 38.65	-16 21 25.3		699	17493	2001 01 29.11933	03 33 08.47	+19 52 44.7	17.2	704
17478	2000 09 30.34673	01 42 38.13	-16 21 28.5		699	17493	2001 01 30.91631	03 36 37.06	+18 44 51.8		201
17479	2000 09 30.39026	02 19 38.19	+00 56 53.6		699	17493	2001 01 30.93163	03 36 38.85	+18 44 18.0		201
17479	2000 09 30.40726	02 19 37.53	+00 56 43.7		699	17493	2001 01 30.93911	03 36 39.72	+18 44 01.3		201
17479	2000 09 30.42433	02 19 36.90	+00 56 33.2		699	17493	2001 02 02.03468	03 40 43.50	+17 28 38.1	16.9 R	739
17482	2001 01 06.14571	02 56 48.25	+28 57 52.4	17.1	704	17493	2001 02 02.04117	03 40 44.33	+17 28 23.7	17.2 R	739
17482	2001 01 06.16245	02 56 48.65	+28 57 46.5	17.2	704	17493	2001 02 02.05750	03 40 46.24	+17 27 48.4	17.8 R	739
17482	2001 01 06.17779	02 56 49.13	+28 57 41.3	17.1	704	17494	2001 01 06.14531	02 59 53.44	+32 11 48.5	17.7	704
17482	2001 01 06.19282	02 56 49.48	+28 57 35.1	17.5	704	17494	2001 01 06.16205	02 59 53.95	+32 11 39.6	17.8	

17501	2000 11 18.30731	02 22 16.38	+19 31 53.0		699	17531	2000 12 16.15606	02 14 13.79	+15 08 59.9	699
17501	2000 12 16.08741	02 05 12.01	+18 18 02.4	18.0 R	699	17531	2001 01 20.08348	02 27 33.46	+15 32 44.4	18.6 704
17501	2000 12 16.11085	02 05 11.70	+18 17 59.2		699	17531	2001 01 20.09845	02 27 34.16	+15 32 46.1	18.9 704
17501	2000 12 16.13423	02 05 11.49	+18 17 57.8		699	17531	2001 01 20.11346	02 27 34.88	+15 32 49.1	19.2 704
17501	2000 12 16.15762	02 05 11.20	+18 17 57.1		699	17531	2001 01 20.12841	02 27 35.55	+15 32 52.1	19.1 704
17501	2001 01 19.08543	02 14 31.65	+18 46 55.7	19.3	704	17531	2001 01 20.14336	02 27 36.28	+15 32 54.8	19.5 704
17501	2001 01 19.10959	02 14 32.62	+18 46 59.5	19.5	704	17531	2001 01 21.09816	02 28 22.01	+15 35 36.2	18.8 704
17501	2001 01 19.12630	02 14 33.33	+18 47 03.5	19.7	704	17531	2001 01 21.11306	02 28 22.69	+15 35 38.4	18.9 704
17501	2001 01 19.14219	02 14 33.96	+18 47 04.8	19.7	704	17531	2001 01 21.12797	02 28 23.40	+15 35 41.3	19.2 704
17501	2001 01 19.15737	02 14 34.54	+18 47 07.3	19.5	704	17531	2001 01 21.14288	02 28 24.12	+15 35 44.2	19.3 704
17504	2000 11 18.13798	23 27 36.24	-01 59 01.5	18.9 R	699	17537	2000 12 17.09260	01 21 13.78	+07 59 26.1	18.1 R 699
17504	2000 11 18.15356	23 27 36.50	-01 59 01.8		699	17537	2000 12 17.11600	01 21 14.06	+07 59 29.2	699
17504	2000 11 18.16917	23 27 36.80	-01 59 01.1		699	17537	2000 12 17.13936	01 21 14.27	+07 59 32.3	699
17504	2000 11 18.18482	23 27 36.96	-01 59 00.5		699	17537	2000 12 17.16276	01 21 14.52	+07 59 35.4	699
17510	2000 11 19.21161	02 27 47.93	+11 05 53.9	17.1 R	699	17537	2001 01 20.07830	01 39 11.58	+10 12 12.3	18.5 704
17510	2000 11 19.23506	02 27 46.61	+11 05 51.0		699	17537	2001 01 20.09326	01 39 12.30	+10 12 16.9	18.9 704
17510	2000 11 19.25847	02 27 45.34	+11 05 47.8		699	17537	2001 01 20.10827	01 39 13.04	+10 12 22.3	19.4 704
17510	2001 01 20.08375	02 26 53.78	+13 11 25.9	18.2	704	17537	2001 01 20.12322	01 39 13.74	+10 12 27.4	19.2 704
17510	2001 01 20.09872	02 26 54.43	+13 11 30.9	19.1	704	17537	2001 01 20.13818	01 39 14.44	+10 12 31.5	19.4 704
17510	2001 01 20.11373	02 26 55.19	+13 11 35.7	19.0	704	17537	2001 01 21.07808	01 40 01.21	+10 17 36.0	18.8 704
17510	2001 01 20.12868	02 26 55.88	+13 11 40.7	19.2	704	17537	2001 01 21.09298	01 40 01.94	+10 17 40.5	19.4 704
17510	2001 01 20.14363	02 26 56.63	+13 11 45.9	19.6	704	17537	2001 01 21.10788	01 40 02.69	+10 17 45.7	18.6 704
17510	2001 01 21.08354	02 27 41.92	+13 16 58.4	18.4	704	17537	2001 01 21.12280	01 40 03.43	+10 17 50.7	19.0 704
17510	2001 01 21.09843	02 27 42.64	+13 17 03.3	18.9	704	17537	2001 01 21.13770	01 40 04.12	+10 17 55.5	19.2 704
17510	2001 01 21.11333	02 27 43.32	+13 17 08.5	18.6	704	17540	2000 11 19.12646	23 17 30.74	-12 49 32.5	18.4 R 699
17510	2001 01 21.12825	02 27 44.01	+13 17 13.3	19.3	704	17540	2000 11 19.14987	23 17 30.92	-12 49 28.2	699
17510	2001 01 21.14315	02 27 44.73	+13 17 18.1	19.0	704	17540	2000 11 19.17328	23 17 31.10	-12 49 21.8	699
17512	2001 01 06.23660	05 13 47.99	+34 13 01.3	16.7	704	17540	2000 11 19.19675	23 17 31.41	-12 49 16.5	699
17512	2001 01 06.25129	05 13 47.13	+34 12 57.7	16.6	704	17540	2001 01 26.08582	00 04 30.40	-05 24 20.7	18.6 R 699
17512	2001 01 06.26594	05 13 46.27	+34 12 54.4	16.6	704	17540	2001 01 26.09704	00 04 31.18	-05 24 12.5	699
17512	2001 01 06.28094	05 13 45.40	+34 12 50.2	16.3	704	17540	2001 01 26.10818	00 04 31.89	-05 24 07.3	699
17512	2001 01 18.16307	05 04 31.07	+33 22 53.8	18.5	704	17540	2001 01 26.11937	00 04 32.52	-05 24 03.1	699
17512	2001 01 18.17824	05 04 30.49	+33 22 50.0	18.6	704	17543	2001 01 18.08618	01 12 40.16	+27 45 08.3	18.8 704
17512	2001 01 18.19347	05 04 29.95	+33 22 45.7	18.6	704	17543	2001 01 18.10390	01 12 40.83	+27 45 07.6	19.3 704
17513	2000 11 18.10325	23 10 34.37	-06 01 41.7		699	17543	2001 01 18.12149	01 12 41.67	+27 45 05.5	19.0 704
17513	2000 11 18.11879	23 10 34.96	-06 01 34.5		699	17543	2001 01 18.13937	01 12 42.42	+27 45 03.9	18.9 704
17515	2000 11 19.21948	01 57 02.33	+06 44 10.1	17.0 R	699	17543	2001 01 18.15694	01 12 43.02	+27 45 02.9	19.0 704
17515	2000 11 19.24286	01 57 01.34	+06 44 08.8		699	17544	2000 11 18.25701	02 34 35.42	+22 40 10.0	16.5 R 699
17515	2000 11 19.26628	01 57 00.32	+06 44 07.5		699	17544	2000 11 18.27275	02 34 34.45	+22 40 06.2	699
17515	2000 11 19.28969	01 56 59.36	+06 44 06.0		699	17544	2000 11 18.28844	02 34 33.41	+22 40 02.0	699
17515	2000 12 17.09415	01 48 12.48	+07 12 26.1	18.0 R	699	17544	2000 11 18.30418	02 34 32.42	+22 39 57.8	699
17515	2000 12 17.11755	01 48 12.50	+07 12 30.5		699	17544	2000 12 16.07965	02 18 33.23	+20 57 51.9	17.6 R 699
17515	2000 12 17.14091	01 48 12.55	+07 12 34.4		699	17544	2000 12 16.10298	02 18 33.04	+20 57 48.8	699
17515	2000 12 17.16432	01 48 12.57	+07 12 39.1		699	17544	2000 12 16.12644	02 18 32.85	+20 57 45.4	699
17515	2001 01 20.08131	02 03 25.88	+09 55 45.6	19.0	704	17544	2000 12 16.14982	02 18 32.69	+20 57 42.5	699
17515	2001 01 20.09627	02 03 26.58	+09 55 52.3	18.8	704	17544	2001 01 19.08732	02 33 01.86	+21 00 22.4	18.4 704
17515	2001 01 20.11128	02 03 27.30	+09 55 58.5	18.9	704	17544	2001 01 19.11149	02 33 03.03	+21 00 25.4	18.7 704
17515	2001 01 20.12624	02 03 27.86	+09 56 03.7	19.7	704	17544	2001 01 19.12819	02 33 03.91	+21 00 27.6	18.6 704
17515	2001 01 20.14118	02 03 28.67	+09 56 10.8	19.8	704	17544	2001 01 19.14409	02 33 04.69	+21 00 29.7	18.3 704
17515	2001 01 21.08109	02 04 13.61	+10 01 58.9	18.5	704	17544	2001 01 19.15927	02 33 05.48	+21 00 31.5	18.2 704
17515	2001 01 21.09599	02 04 14.37	+10 02 04.0	18.9	704	17544	2001 01 26.15051	02 39 42.04	+21 17 43.9	18.4 R 699
17515	2001 01 21.11089	02 04 15.05	+10 02 10.6	18.8	704	17544	2001 01 26.17700	02 39 43.57	+21 17 48.2	699
17515	2001 01 21.12580	02 04 15.71	+10 02 15.5	19.0	704	17544	2001 01 26.20339	02 39 45.21	+21 17 53.4	699
17515	2001 01 21.14071	02 04 16.39	+10 02 22.1	19.3	704	17544	2001 01 26.23228	02 39 46.93	+21 17 56.7	699
17516	2000 11 16.14686	01 21 55.40	+14 35 38.7	17.3 R	699	17549	2000 11 18.20381	00 30 32.20	-00 50 45.6	17.1 R 699
17516	2000 11 16.17068	01 21 54.83	+14 35 31.0		699	17549	2000 11 18.21555	00 30 32.04	-00 50 41.3	699
17516	2000 11 16.19458	01 21 54.20	+14 35 22.9		699	17549	2000 11 18.22731	00 30 31.90	-00 50 38.1	699
17516	2000 11 16.21843	01 21 53.62	+14 35 15.4		699	17549	2000 11 18.23909	00 30 31.77	-00 50 34.9	699
17516	2000 12 17.08640	01 25 56.70	+13 10 36.3	17.2 R	699	17549	2001 01 20.07638	01 17 59.71	+08 24 06.5	18.9 704
17516	2000 12 17.10979	01 25 57.38	+13 10 36.2		699	17549	2001 01 20.09134	01 18 00.99	+08 24 17.0	18.9 704
17516	2000 12 17.13312	01 25 58.27	+13 10 36.1		699	17549	2001 01 20.10636	01 18 02.22	+08 24 27.9	19.1 704
17516	2000 12 17.15651	01 25 59.10	+13 10 36.1		699	17549	2001 01 20.12131	01 18 03.52	+08 24 37.6	19.4 704
17516	2001 01 19.08488	01 59 13.08	+14 41 44.2	19.0	704	17549	2001 01 20.13626	01 18 04.74	+08 24 48.3	18.9 704
17516	2001 01 19.10905	01 59 14.97	+14 41 52.4	19.2	704	17552	2000 11 19.23194	02 47 40.10	+06 36 26.1	17.2 R 699
17516	2001 01 19.14165	01 59 17.54	+14 42 02.1	19.1	704	17552	2000 11 19.25534	02 47 38.88	+06 36 20.9	699
17516	2001 01 19.15683	01 59 18.70	+14 42 06.3	19.1	704	17552	2000 11 19.27876	02 47 37.67	+06 36 15.8	699
17517	2000 12 17.09181	01 17 38.26	+08 50 03.1	18.2 R	699	17552	2000 11 19.30222	02 47 36.48	+06 36 09.9	699
17517	2000 12 17.11522	01 17 38.68	+08 49 59.1		699	17553	2000 12 17.09415	01 51 33.38	+08 12 30.8	17.4 R 699
17517	2000 12 17.13857	01 17 39.34	+08 49 55.2		699	17553	2000 12 17.11755	01 51 33.71	+08 12 40.5	699
17517	2000 12 17.16197	01 17 39.86	+08 49 51.5		699	17553	2000 12 17.14091	01 51 33.97	+08 12 49.8	699
17517	2001 01 20.07899	01 44 33.85	+09 01 34.2	19.1	704	17553	2000 12 17.16432	01 51 34.18	+08 12 59.5	699
17517	2001 01 20.09395	01 44 34.92	+09 01 37.5	19.6	704	17553	2001 01 20.08212	02 16 13.67	+12 54 46.3	18.8 704
17517	2001 01 20.10896	01 44 35.88	+09 01 39.8	19.9	704	17553	2001 01 20.09709	02 16 14.68	+12 54 55.1	19.0 704
17517	2001 01 20.12391	01 44 36.89	+09 01 43.9	20.1	704	17553	2001 01 20.11210	02 16 15.68	+12 55 02.3	19.5 704
17517	2001 01 20.13886	01 44 37.88	+09 01 45.9	19.8	704	17553	2001 01 20.14200	02 16 17.72	+12 55 18.1	19.4 704
17518	2001 01 21.07186	01 53 57.14	-01 51 51.7	17.6	704	17553	2001 01 21.08258	02 17 23.40	+13 04 09.2	18.6 704
17518	2001 01 21.08892	01 53 57.98	-01 51 38.9	18.0	704	17553	2001 01 21.09748	02 17 24.39	+13 04 18.1	18.7 704
17518	2001 01 21.10509	01 53 58.79	-01 51 26.6	18.0	704	17553	2001 01 21.11238	02 17 25.45	+13 04 26.1	19.1 704
17518	2001 01 21.12015	01 53 59.47	-01 51 16.1	18.1	704	17553	2001 01 21.12730	02 17 26.50	+	

17559	2001 01 20.19771	03 56 29.84	+21 42 20.4	17.6	704	17598	2001 01 18.40291	10 32 28.35	+19 23 56.2	17.8	704
17559	2001 01 20.21248	03 56 30.14	+21 42 15.7	17.6	704	17598	2001 01 18.41982	10 32 27.90	+19 24 03.7	17.8	704
17559	2001 01 21.15168	03 56 52.68	+21 37 38.0	17.3	704	17598	2001 01 18.43661	10 32 27.51	+19 24 10.6	17.9	704
17559	2001 01 21.16669	03 56 53.02	+21 37 33.1	17.3	704	17598	2001 01 18.45289	10 32 27.04	+19 24 18.0	17.8	704
17559	2001 01 21.18172	03 56 53.35	+21 37 28.9	17.4	704	17598	2001 01 20.37438	10 31 37.57	+19 39 04.3	16.9	704
17559	2001 01 21.19674	03 56 53.70	+21 37 24.3	17.6	704	17598	2001 01 20.38944	10 31 37.13	+19 39 11.1	18.2	704
17559	2001 01 21.21185	03 56 54.05	+21 37 19.2	17.3	704	17598	2001 01 20.40534	10 31 36.63	+19 39 18.9	18.0	704
17560	2001 01 20.09382	01 47 37.46	+07 23 19.9	19.7	704	17598	2001 01 20.42052	10 31 36.15	+19 39 25.7	17.6	704
17560	2001 01 20.10883	01 47 38.93	+07 23 30.5	19.3	704	17598	2001 01 20.43675	10 31 35.66	+19 39 33.3	16.6	704
17560	2001 01 20.12378	01 47 40.41	+07 23 41.0	19.5	704	17598	2001 01 21.37564	10 31 38.75	+19 46 56.9	17.3	704
17560	2001 01 20.13873	01 47 41.80	+07 23 52.0	19.8	704	17598	2001 01 21.39069	10 31 38.24	+19 47 04.6	17.2	704
17562	2001 01 15.54274	04 47 20.53	+22 49 39.3	17.9 R	344	17598	2001 01 21.40572	10 31 37.73	+19 47 11.3	16.8	704
17562	2001 01 15.57139	04 47 19.76	+22 49 33.5	17.8 R	344	17598	2001 01 21.42073	10 31 37.24	+19 47 18.4	17.0	704
17562	2001 01 17.50025	04 46 35.82	+22 43 33.4	17.6 R	344	17598	2001 01 21.43574	10 31 36.73	+19 47 25.1	17.4	704
17562	2001 01 17.53267	04 46 35.07	+22 43 27.6	17.5 R	344	17598	2001 02 03.31940	10 22 07.04	+21 36 26.3	16.8	704
17562	2001 01 20.15817	04 45 47.24	+22 35 46.0	18.0	704	17598	2001 02 03.33441	10 22 06.23	+21 36 33.8	17.5	704
17562	2001 01 20.17292	04 45 46.95	+22 35 43.6	18.8	704	17598	2001 02 03.34925	10 22 05.40	+21 36 41.7	17.3	704
17562	2001 01 20.18769	04 45 46.70	+22 35 40.7	18.3	704	17598	2001 02 03.36409	10 22 04.61	+21 36 49.1	17.1	704
17562	2001 01 20.20245	04 45 46.43	+22 35 38.2	18.3	704	17598	2001 02 03.37894	10 22 03.78	+21 36 56.7	17.0	704
17562	2001 01 20.21721	04 45 46.16	+22 35 35.5	18.2	704	17601	2000 10 26.15282	01 49 35.45	+23 18 28.3	16.6 R	699
17562	2001 01 21.15935	04 45 32.59	+22 32 59.0	18.2	704	17601	2000 10 26.17637	01 49 33.78	+23 17 51.6	699	
17562	2001 01 21.17437	04 45 32.35	+22 32 56.2	18.8	704	17601	2000 10 26.19991	01 49 32.30	+23 17 14.4	699	
17562	2001 01 21.18939	04 45 32.12	+22 32 52.8	19.1	704	17601	2000 10 26.22328	01 49 30.68	+23 16 37.6	699	
17562	2001 01 21.20449	04 45 31.91	+22 32 50.8	18.5	704	17601	2000 11 16.14607	01 32 25.34	+14 07 57.4	17.4 R	699
17562	2001 01 21.21952	04 45 31.68	+22 32 49.3	19.1	704	17601	2000 11 16.16989	01 32 24.57	+14 07 23.6	699	
17564	2001 01 20.09458	01 57 45.54	+08 20 03.6	18.9	704	17601	2000 11 16.19377	01 32 23.80	+14 06 49.5	699	
17564	2001 01 20.11072	01 57 47.05	+08 20 11.0	19.4	704	17601	2000 11 16.21766	01 32 23.03	+14 06 15.5	699	
17564	2001 01 20.12544	01 57 48.27	+08 20 19.5	18.9	704	17601	2001 01 26.09675	02 16 52.86	+03 42 07.3	18.9	704
17564	2001 01 20.14120	01 57 49.65	+08 20 26.9	19.2	704	17601	2001 01 26.11177	02 16 54.00	+03 42 07.6	19.4	704
17565	2000 10 26.14812	02 02 49.45	+26 56 24.1	17.2 R	699	17601	2001 01 26.12664	02 16 55.32	+03 42 10.3	19.5	704
17565	2000 10 26.17165	02 02 47.88	+26 56 21.2	699		17601	2001 01 26.14152	02 16 56.47	+03 42 11.6	19.9	704
17565	2000 10 26.19522	02 02 46.25	+26 56 20.9	699		17603	2001 01 18.09937	03 02 21.89	+35 03 21.7	18.4	704
17565	2000 10 26.21861	02 02 44.63	+26 56 19.2	699		17603	2001 01 18.11681	03 02 22.30	+35 03 19.8	18.4	704
17565	2000 11 16.13270	01 41 22.91	+26 02 48.0	17.2 R	699	17603	2001 01 18.13479	03 02 22.81	+35 03 17.7	17.9	704
17565	2000 11 16.15631	01 41 21.65	+26 02 43.3	699		17603	2001 01 18.15209	03 02 23.28	+35 03 16.3	18.0	704
17565	2000 11 16.18028	01 41 20.40	+26 02 38.0	699		17603	2001 01 18.16953	03 02 23.77	+35 03 14.6	18.2	704
17565	2000 11 16.20417	01 41 19.14	+26 02 33.1	699		17604	2000 11 18.13565	23 49 03.87	-00 20 07.3	18.6 R	699
17565	2001 01 18.09754	01 41 06.15	+24 24 09.2	19.4	704	17604	2000 11 18.15122	23 49 03.98	-00 20 09.6	699	
17565	2001 01 18.11257	01 41 06.73	+24 24 09.8	19.0	704	17604	2000 11 18.16682	23 49 04.04	-00 20 11.2	699	
17565	2001 01 18.12770	01 41 07.36	+24 24 11.9	18.8	704	17604	2000 11 18.18247	23 49 04.11	-00 20 14.1	699	
17565	2001 01 18.14274	01 41 08.02	+24 24 13.1	18.9	704	17605	2000 12 17.09337	01 35 50.84	+09 05 17.4	18.5 R	699
17568	2000 11 18.13954	23 50 12.55	-02 40 15.6	18.1 R	699	17605	2000 12 17.11678	01 35 51.04	+09 05 18.1	699	
17568	2000 11 18.15511	23 50 12.70	-02 40 21.4	699		17605	2000 12 17.14013	01 35 51.22	+09 05 19.3	699	
17568	2000 11 18.17073	23 50 12.79	-02 40 27.6	699		17605	2000 12 17.16352	01 35 51.46	+09 05 19.8	699	
17568	2000 11 18.18638	23 50 12.87	-02 40 32.9	699		17605	2001 01 20.07981	01 53 35.25	+10 41 11.0	19.5	704
17569	2001 01 26.23484	07 26 39.46	+03 57 28.1	16.9	704	17605	2001 01 20.09477	01 53 36.05	+10 41 14.3	19.9	704
17569	2001 01 26.24991	07 26 38.58	+03 57 28.5	17.0	704	17605	2001 01 20.10978	01 53 36.75	+10 41 17.8	19.6	704
17569	2001 01 26.26487	07 26 37.70	+03 57 28.3	16.7	704	17605	2001 01 20.12473	01 53 37.53	+10 41 23.2	19.1	704
17569	2001 01 26.27984	07 26 36.83	+03 57 28.3	16.9	704	17605	2001 01 20.13968	01 53 38.22	+10 41 26.8	19.1	704
17569	2001 01 26.29479	07 26 35.93	+03 57 28.3	16.9	704	17610	2000 11 18.13877	23 41 27.63	-01 22 50.3	17.4 R	699
17571	2000 09 30.43067	02 43 17.33	+07 32 32.6	17.2 R	699	17610	2000 11 18.15434	23 41 27.88	-01 22 51.7	699	
17571	2000 09 30.43917	02 43 17.11	+07 32 30.4	699		17610	2000 11 18.16995	23 41 28.18	-01 22 53.5	699	
17571	2000 09 30.44767	02 43 16.89	+07 32 27.6	699		17610	2000 11 18.18561	23 41 28.38	-01 22 55.4	699	
17571	2000 09 30.45613	02 43 16.64	+07 32 25.2	699		17611	2000 12 17.11367	01 08 12.53	+10 10 34.6	699	
17571	2000 11 19.22104	02 09 23.42	+03 55 46.1	17.0 R	699	17611	2000 12 17.13701	01 08 12.70	+10 10 38.3	699	
17571	2000 11 19.24443	02 09 22.56	+03 55 43.9	699		17611	2000 12 17.16041	01 08 12.82	+10 10 42.6	699	
17571	2000 11 19.26784	02 09 21.75	+03 55 40.6	699		17611	2001 01 19.08069	01 23 55.75	+12 32 09.3	18.9	704
17571	2000 11 19.29126	02 09 20.87	+03 55 38.0	699		17611	2001 01 19.10485	01 23 56.82	+12 32 18.2	19.0	704
17571	2001 01 20.08096	02 12 38.15	+06 17 38.7	18.4	704	17611	2001 01 19.12156	01 23 57.59	+12 32 23.5	18.7	704
17571	2001 01 20.09631	02 12 38.77	+06 17 44.8	19.0	704	17611	2001 01 19.13745	01 23 58.33	+12 32 27.9	19.1	704
17571	2001 01 20.11201	02 12 39.35	+06 17 49.0	18.7	704	17611	2001 01 19.15261	01 23 58.98	+12 32 33.1	18.8	704
17571	2001 01 20.12667	02 12 39.89	+06 17 54.3	18.8	704	17615	2001 01 26.08856	00 06 03.18	+01 38 12.5	18.4 R	699
17571	2001 01 20.14244	02 12 40.48	+06 17 59.2	18.5	704	17615	2001 01 26.09973	00 06 04.02	+01 38 18.5	699	
17572	2001 01 20.16060	05 06 34.06	+23 38 52.1	19.0	704	17615	2001 01 26.11094	00 06 04.69	+01 38 24.9	699	
17572	2001 01 20.17535	05 06 33.74	+23 38 51.1	19.1	704	17615	2001 01 26.12222	00 06 05.61	+01 38 32.0	699	
17572	2001 01 20.19012	05 06 33.40	+23 38 50.9	18.6	704	17617	2000 09 30.36850	02 05 05.19	+02 52 55.5	15.6 R	699
17572	2001 01 20.1965	05 06 32.69	+23 38 49.0	19.2	704	17617	2000 09 30.38561	02 05 04.32	+02 52 54.2	699	
17572	2001 01 21.17585	05 06 13.03	+23 37 55.3	19.6	704	17617	2000 09 30.40260	02 05 03.57	+02 52 53.7	699	
17572	2001 01 21.20598	05 06 12.42	+23 37 53.6	19.5	704	17617	2000 09 30.41969	02 05 02.79	+02 52 53.0	699	
17572	2001 01 21.22101	05 06 12.06	+23 37 53.3	19.7	704	17617	2001 01 20.07830	01 41 12.19	+10 49 06.5	17.7	704
17574	1989 11 22.42308	23 57 57.94	-07 44 26.8	4	260	17617	2001 01 20.09326	01 41 13.06	+10 49 14.6	17.8	704
17574	1989 11 22.46822	23 57 58.45	-07 44 22.7	4	260	17617	2001 01 20.10827	01 41 13.88	+10 49 22.7	17.9	704
17574	1997 03 13.35278	10 52 50.58	+07 38 31.2	4	261	17617	2001 01 20.12322	01 41 14.68	+10 49 30.2	18.2	704
17574	1997 03 13.38403	10 52 49.29	+07 38 44.1	4	261	17617	2001 01 20.13818	01 41 15.53	+10 49 38.5	18.2	704
17574	2001 01 21.08606	03 38 13.04	+06 27 03.7	18.3	704	17617	2001 01 21.07795	01 42 08.78	+10 58 03.6	17.5	704
17574	2001 01 21.11736	03 38 13.48	+06 27 12.9	19.2	704	17617	2001 01 21.09285	01 42 09.59	+10 58 11.7	18.0	704
17574	2001 01 21.13286	03 38 13.63	+06 27 18.4	19.0	704						

17619	2000 12 17.16041	01 07 04.32	+10 14 01.2		699	17640	2001 01 06.43970	10 53 19.51	+38 27 38.9	16.0	704
17619	2001 01 20.07679	01 25 43.80	+10 37 29.0	17.9	704	17646	2000 10 26.07862	00 58 36.42	+20 40 45.3	17.4 R	699
17619	2001 01 20.09175	01 25 44.51	+10 37 30.9	18.3	704	17646	2000 10 26.10703	00 58 34.62	+20 40 39.0		699
17619	2001 01 20.10676	01 25 45.27	+10 37 34.0	19.0	704	17646	2000 10 26.12108	00 58 33.80	+20 40 36.1		699
17619	2001 01 20.12171	01 25 46.00	+10 37 36.3	18.6	704	17646	2000 10 26.13513	00 58 32.95	+20 40 32.6		699
17619	2001 01 20.13667	01 25 46.71	+10 37 38.4	18.3	704	17648	2001 01 20.07848	01 48 42.86	+05 01 10.3	18.3	704
17619	2001 01 21.07658	01 26 33.32	+10 40 06.6	18.0	704	17648	2001 01 20.09327	01 48 43.99	+05 01 13.3	18.9	704
17619	2001 01 21.09148	01 26 34.09	+10 40 09.7	18.4	704	17648	2001 01 20.10938	01 48 45.24	+05 01 19.7	18.7	704
17619	2001 01 21.10638	01 26 34.82	+10 40 11.5	18.4	704	17648	2001 01 20.12420	01 48 46.41	+05 01 24.3	18.6	704
17619	2001 01 21.12129	01 26 35.56	+10 40 13.8	18.5	704	17648	2001 01 20.13990	01 48 47.59	+05 01 29.0	18.8	704
17619	2001 01 21.13620	01 26 36.30	+10 40 16.9	18.6	704	17648	2001 01 26.07939	01 56 56.09	+05 33 13.4	18.3	704
17620	2000 11 19.22026	01 56 47.12	+03 10 43.1	17.4 R	699	17648	2001 01 26.09429	01 56 57.28	+05 33 19.3	18.9	704
17620	2000 11 19.24365	01 56 46.17	+03 10 44.4		699	17648	2001 01 26.10931	01 56 58.60	+05 33 23.8	18.8	704
17620	2000 11 19.26705	01 56 45.22	+03 10 45.2		699	17648	2001 01 26.12418	01 56 59.80	+05 33 29.0	18.9	704
17620	2000 11 19.29047	01 56 44.27	+03 10 46.2		699	17648	2001 01 26.13907	01 57 01.13	+05 33 34.1	19.0	704
17620	2001 01 20.07972	01 57 09.83	+07 39 35.1	18.3	704	17650	2001 01 20.09341	01 53 37.55	+05 23 03.4	18.8	704
17620	2001 01 20.09458	01 57 10.38	+07 39 41.7	18.5	704	17650	2001 01 20.10952	01 53 38.83	+05 23 07.6	18.6	704
17620	2001 01 20.11072	01 57 11.02	+07 39 48.7	19.1	704	17650	2001 01 20.12434	01 53 39.97	+05 23 11.9	18.4	704
17620	2001 01 20.12544	01 57 11.56	+07 39 56.4	18.6	704	17650	2001 01 20.14003	01 53 41.27	+05 23 15.3	18.2	704
17620	2001 01 20.14120	01 57 12.15	+07 40 02.4	18.8	704	17650	2001 01 26.08062	02 02 10.12	+05 51 24.2	18.2	704
17621	2001 01 20.16214	05 16 03.13	+19 26 58.5	18.4	704	17650	2001 01 26.09552	02 02 11.41	+05 51 29.0	18.6	704
17621	2001 01 20.17847	05 16 02.71	+19 26 58.8	19.2	704	17650	2001 01 26.11054	02 02 12.73	+05 51 33.6	19.1	704
17621	2001 01 20.19537	05 16 02.45	+19 26 59.0	18.6	704	17650	2001 01 26.12541	02 02 13.99	+05 51 38.9	19.6	704
17621	2001 01 20.21062	05 16 02.14	+19 26 59.3	18.4	704	17650	2001 01 26.14029	02 02 15.36	+05 51 42.2	19.2	704
17621	2001 01 20.22628	05 16 01.67	+19 27 00.5	19.3	704	17653	2000 09 30.23666	23 57 54.54	-23 38 55.1	16.6 R	699
17621	2001 01 21.22608	05 15 44.56	+19 27 36.5	18.0	704	17653	2000 09 30.24707	23 57 53.93	-23 38 54.3		699
17621	2001 01 21.24105	05 15 44.27	+19 27 37.4	19.2	704	17653	2000 09 30.25749	23 57 53.37	-23 38 53.0		699
17621	2001 01 21.25601	05 15 43.97	+19 27 36.9	19.4	704	17653	2000 09 30.26792	23 57 52.78	-23 38 51.8		699
17621	2001 01 21.27248	05 15 43.71	+19 27 37.6	18.7	704	17653	2000 10 18.23801	23 45 48.16	-22 09 47.3	17.0 R	699
17621	2001 01 21.28776	05 15 43.37	+19 27 38.7	18.9	704	17653	2000 10 18.25051	23 45 47.75	-22 09 40.4		699
17622	2000 12 17.09181	01 16 20.92	+07 43 49.2	17.5 R	699	17653	2000 10 18.26304	23 45 47.38	-22 09 34.9		699
17622	2000 12 17.11522	01 16 21.55	+07 43 49.2		699	17653	2000 10 18.27556	23 45 47.04	-22 09 29.2		699
17622	2000 12 17.13857	01 16 22.18	+07 43 49.1		699	17655	2001 01 20.07652	01 18 29.54	+09 18 59.9	19.0	704
17622	2000 12 17.16197	01 16 22.83	+07 43 48.7		699	17655	2001 01 20.09148	01 18 30.59	+09 19 05.1	19.1	704
17622	2001 01 20.07899	01 43 20.35	+09 00 42.7	18.8	704	17655	2001 01 20.10649	01 18 31.66	+09 19 09.7	19.4	704
17622	2001 01 20.09395	01 43 21.37	+09 00 47.4	18.9	704	17655	2001 01 20.12144	01 18 32.88	+09 19 16.5	19.1	704
17622	2001 01 20.10896	01 43 22.31	+09 00 52.1	19.0	704	17655	2001 01 20.13639	01 18 33.97	+09 19 22.5	19.1	704
17622	2001 01 20.12391	01 43 23.25	+09 00 55.9	19.3	704	17655	2001 01 21.07630	01 19 44.61	+09 25 23.4	19.1	704
17622	2001 01 20.13886	01 43 24.22	+09 01 00.0	19.4	704	17655	2001 01 21.09120	01 19 45.77	+09 25 27.6	19.1	704
17622	2001 01 21.07877	01 44 25.46	+09 04 59.8	18.6	704	17655	2001 01 21.10610	01 19 46.84	+09 25 33.3	19.1	704
17622	2001 01 21.09367	01 44 26.43	+09 05 03.6	19.0	704	17655	2001 01 21.12101	01 19 47.93	+09 25 38.5	19.0	704
17622	2001 01 21.12348	01 44 28.35	+09 05 11.7	18.6	704	17655	2001 01 21.13592	01 19 49.12	+09 25 44.7	19.0	704
17622	2001 01 21.13839	01 44 29.37	+09 05 15.4	18.9	704	17656	2000 11 19.12101	22 52 00.84	-10 44 39.2	19.5 R	699
17626	2001 01 06.14503	03 06 47.37	+33 15 00.3	17.0	704	17656	2000 11 19.14439	22 52 01.49	-10 44 30.8		699
17626	2001 01 06.16043	03 06 47.43	+33 14 54.7	17.1	704	17656	2000 11 19.19127	22 52 03.03	-10 44 16.6		699
17626	2001 01 06.17513	03 06 47.50	+33 14 49.3	17.8	704	17658	2001 01 20.07981	01 52 14.08	+10 48 09.0	18.4	704
17626	2001 01 06.19019	03 06 47.51	+33 14 43.0	17.2	704	17658	2001 01 20.09477	01 52 14.72	+10 48 14.8	18.9	704
17626	2001 01 06.20639	03 06 47.55	+33 14 37.7	17.7	704	17658	2001 01 20.10978	01 52 15.44	+10 48 19.7	19.2	704
17626	2001 01 18.15243	03 09 48.32	+32 08 03.5	17.0	704	17658	2001 01 20.12473	01 52 16.10	+10 48 23.9	19.3	704
17626	2001 01 18.16759	03 09 48.67	+32 07 59.0	17.4	704	17658	2001 01 20.13968	01 52 16.77	+10 48 28.7	19.4	704
17626	2001 01 18.18278	03 09 49.08	+32 07 54.3	18.1	704	17658	2001 01 21.07959	01 52 59.69	+10 53 34.3	19.1	704
17626	2001 01 18.19801	03 09 49.44	+32 07 49.9	18.1	704	17658	2001 01 21.09449	01 53 00.32	+10 53 38.9	19.0	704
17627	2000 12 16.08508	02 29 49.50	+13 24 00.6	17.5 R	699	17658	2001 01 21.10939	01 53 01.07	+10 53 44.0	19.1	704
17627	2000 12 16.10851	02 29 49.07	+13 23 59.9		699	17658	2001 01 21.12430	01 53 01.71	+10 53 48.3	19.1	704
17627	2000 12 16.13189	02 29 48.68	+13 23 58.8		699	17658	2001 01 21.13921	01 53 02.44	+10 53 53.8	18.9	704
17627	2000 12 16.15528	02 29 48.37	+13 23 57.5		699	17659	2001 01 20.09148	01 21 51.67	+09 02 25.5	19.9	704
17627	2001 01 15.73617	02 34 00.60	+13 55 57.5	18.5 V	049	17659	2001 01 20.12144	01 21 54.27	+09 02 38.6	19.2	704
17627	2001 01 15.74931	02 34 01.00	+13 55 59.4	18.4 V	049	17659	2001 01 20.13639	01 21 55.58	+09 02 44.1	19.7	704
17627	2001 01 15.76253	02 34 01.38	+13 56 01.6	18.5 V	049	17659	2001 01 21.11011	01 23 23.81	+09 09 17.0	19.2 R	699
17627	2001 01 20.08429	02 36 22.61	+14 08 53.4	18.5	704	17659	2001 01 21.11950	01 23 24.79	+09 09 21.8		699
17627	2001 01 20.09925	02 36 23.13	+14 08 55.7	19.2	704	17659	2001 01 21.12885	01 23 25.64	+09 09 24.0		699
17627	2001 01 20.11427	02 36 23.66	+14 08 59.0	19.2	704	17659	2001 01 21.13822	01 23 26.42	+09 09 29.0		699
17627	2001 01 20.12922	02 36 24.17	+14 09 01.3	19.4	704	17660	2000 10 26.15439	01 49 12.97	+20 47 13.2	16.1 R	699
17627	2001 01 20.14417	02 36 24.66	+14 09 04.2	19.3	704	17660	2000 10 26.17795	01 49 11.58	+20 47 08.8		699
17627	2001 01 21.08407	02 36 58.70	+14 12 06.3	18.9	704	17660	2000 10 26.20146	01 49 10.20	+20 47 03.3		699
17627	2001 01 21.09897	02 36 59.23	+14 12 08.7	19.4	704	17660	2000 10 26.22483	01 49 08.82	+20 46 58.8		699
17627	2001 01 21.11387	02 36 59.75	+14 12 11.9	19.3	704	17660	2000 11 16.13979	01 33 02.95	+19 14 48.5	16.3 R	699
17627	2001 01 21.12878	02 37 00.29	+14 12 13.4	19.2	704	17660	2000 11 16.16347	01 33 02.16	+19 14 42.4		699
17627	2001 01 21.14369	02 37 00.82	+14 12 17.0	19.1	704	17660	2000 11 16.18740	01 33 01.38	+19 14 36.4		699
17627	2001 01 26.13699	02 40 19.42	+14 29 38.0	18.2 R	699	17660	2000 11 16.21130	01 33 00.60	+19 14 30.1		699
17627	2001 01 26.16363	02 40 20.51	+14 29 43.5		699	17660	2000 12 17.08248	01 33 50.69	+17 55 27.7	17.1 R	699
17627	2001 01 26.19028	02 40 21.51	+14 29 48.8		699	17660	2000 12 17.10588	01 33 51.41	+17 55 27.6		699
17627	2001 01 26.21767	02 40 22.69	+14 29 56.4		699	17660	2000 12 17.12923	01 33 52.14	+17 55 27.2		699
17629	2000 11 18.07296	22 53 56.14	-06 46 12.9	18.5 R	699	17660	2000 12 17.15261	01 33 52.82	+17 55 27.0		699
17629	2000 11 18.08849	22 53 56.98	-06 46 10.2		699	17660	2001 01 19.08448	02 06 25.56	+19 08 28.3	18.0	704
17629	2000 11 18.10402	22 53 57.69	-06 46 08.0		699	17660	2001 01 19.10864	02 06 27.44	+19 08 34.2	18.6	704
17629	2000 11 18.11957	22 53 58.53	-06 46 04.6								

17664	2001 01 21.10939	01 50 15.95	+10 01 59.4	18.5	704	17698	2001 01 26.12719	02 26 14.13	+02 36 56.7	19.2	704
17664	2001 01 21.12430	01 50 17.36	+10 02 03.2	19.0	704	17698	2001 01 26.14207	02 26 14.62	+02 37 02.7	19.2	704
17664	2001 01 21.13921	01 50 18.86	+10 02 07.0	18.9	704	17699	2001 01 20.16087	05 14 47.71	+22 35 52.7	18.9	704
17665	2001 01 20.07748	01 30 46.56	+06 47 40.1	17.9	704	17699	2001 01 20.17562	05 14 47.41	+22 35 52.5	19.1	704
17665	2001 01 20.09244	01 30 47.67	+06 47 51.7	18.2	704	17699	2001 01 20.19039	05 14 47.17	+22 35 54.3	18.5	704
17665	2001 01 20.10745	01 30 48.81	+06 48 02.5	18.3	704	17699	2001 01 20.20515	05 14 46.88	+22 35 55.6	18.6	704
17665	2001 01 20.12241	01 30 49.90	+06 48 16.7	19.2	704	17699	2001 01 20.21992	05 14 46.56	+22 35 55.6	18.9	704
17665	2001 01 20.13736	01 30 51.00	+06 48 25.1	18.1	704	17699	2001 01 21.16205	05 14 31.82	+22 36 39.9	18.2	704
17665	2001 01 21.07727	01 32 02.07	+07 00 03.0	17.8	704	17699	2001 01 21.17707	05 14 31.54	+22 36 39.6	19.0	704
17665	2001 01 21.09216	01 32 03.16	+07 00 13.9	17.9	704	17699	2001 01 21.19209	05 14 31.26	+22 36 40.4	19.0	704
17665	2001 01 21.10707	01 32 04.29	+07 00 25.3	18.3	704	17699	2001 01 21.20719	05 14 31.03	+22 36 42.1	19.8	704
17665	2001 01 21.11559	01 32 04.99	+07 00 31.5	17.7 R	699	17699	2001 01 21.22222	05 14 30.74	+22 36 42.7	18.1	704
17665	2001 01 21.12198	01 32 05.43	+07 00 36.7	18.1	704	17701	2001 01 19.17649	04 39 37.92	+29 36 28.3	17.6	704
17665	2001 01 21.12495	01 32 05.68	+07 00 38.4		699	17701	2001 01 19.19518	04 39 37.56	+29 36 28.6	18.5	704
17665	2001 01 21.13433	01 32 06.38	+07 00 45.0		699	17701	2001 01 19.21121	04 39 37.27	+29 36 30.1	19.5	704
17665	2001 01 21.13689	01 32 06.53	+07 00 48.0	18.2	704	17701	2001 01 19.22646	04 39 37.03	+29 36 28.4	20.0	704
17665	2001 01 21.14370	01 32 07.08	+07 00 52.3		699	17702	2000 11 18.33189	03 18 06.83	+16 49 40.0	16.9 R	699
17670	2000 11 18.07141	23 04 39.57	-02 54 11.5	18.8 R	699	17702	2000 11 18.35155	03 18 05.77	+16 49 33.2		699
17670	2000 11 18.08694	23 04 40.06	-02 54 10.6		699	17702	2000 11 18.37122	03 18 04.83	+16 49 25.6		699
17670	2000 11 18.10247	23 04 40.53	-02 54 09.1		699	17702	2000 11 18.39095	03 18 03.87	+16 49 19.2		699
17670	2000 11 18.11802	23 04 40.91	-02 54 07.5		699	17702	2000 12 17.17439	02 59 49.58	+14 24 55.9	18.1 R	699
17676	2000 10 26.08330	00 33 25.86	+15 18 27.2	17.7 R	699	17702	2000 12 17.19395	02 59 49.14	+14 24 51.5		699
17676	2000 10 26.11171	00 33 24.75	+15 18 19.6		699	17702	2000 12 17.21364	02 59 48.66	+14 24 47.4		699
17676	2000 10 26.12577	00 33 24.19	+15 18 15.5		699	17702	2000 12 17.26364	02 59 47.50	+14 24 36.3		699
17676	2000 10 26.13984	00 33 23.63	+15 18 10.5		699	17702	2001 01 20.08660	03 01 08.86	+13 40 02.2	18.7	704
17676	2001 01 19.07714	00 50 54.16	+13 57 56.6	19.4	704	17702	2001 01 20.10157	03 01 09.24	+13 40 03.1	19.2	704
17676	2001 01 19.11802	00 50 56.42	+13 58 04.2	19.6	704	17702	2001 01 20.11658	03 01 09.63	+13 40 03.7	19.1	704
17676	2001 01 19.13382	00 50 57.20	+13 58 08.5	19.4	704	17702	2001 01 20.13153	03 01 09.98	+13 40 04.3	19.1	704
17676	2001 01 19.14906	00 50 58.04	+13 58 10.6	19.6	704	17702	2001 01 20.14648	03 01 10.36	+13 40 04.8	19.0	704
17683	2001 01 17.19214	02 58 02.20	+38 52 37.4	19.3	704	17702	2001 01 21.08638	03 01 35.48	+13 40 52.0	19.0	704
17683	2001 01 17.20804	02 58 02.21	+38 52 33.0	18.5	704	17702	2001 01 21.10128	03 01 35.85	+13 40 52.9	18.8	704
17683	2001 01 17.22343	02 58 02.52	+38 52 28.1	18.5	704	17702	2001 01 21.11618	03 01 36.22	+13 40 53.6	18.9	704
17685	2000 11 18.26251	02 35 10.39	+16 09 07.5	17.5 R	699	17702	2001 01 21.13110	03 01 36.61	+13 40 54.5	19.1	704
17685	2000 11 18.27826	02 35 09.59	+16 09 03.7		699	17702	2001 01 21.14600	03 01 37.04	+13 40 54.8	19.4	704
17685	2000 11 18.29398	02 35 08.79	+16 08 59.7		699	17704	2000 11 19.11245	23 27 58.31	-05 21 21.6	19.3 R	699
17685	2000 11 18.30966	02 35 08.04	+16 08 54.6		699	17704	2000 11 19.13583	23 27 58.78	-05 21 15.5		699
17685	2001 01 20.09845	02 30 51.66	+14 58 36.2	19.7	704	17704	2000 11 19.15922	23 27 59.22	-05 21 09.8		699
17685	2001 01 20.11346	02 30 52.20	+14 58 38.4	19.6	704	17704	2000 11 19.18264	23 27 59.74	-05 21 01.6		699
17685	2001 01 20.12841	02 30 52.87	+14 58 41.2	20.0	704	17709	2000 11 18.12785	00 11 58.94	+06 43 43.3	18.8 R	699
17685	2001 01 20.14336	02 30 53.38	+14 58 42.6	20.0	704	17709	2000 11 18.14343	00 11 58.86	+06 43 40.9		699
17685	2001 01 21.09816	02 31 33.20	+15 01 18.3	19.8	704	17709	2000 11 18.15901	00 11 58.78	+06 43 38.6		699
17685	2001 01 21.11306	02 31 33.74	+15 01 21.4	19.7	704	17709	2000 11 18.17465	00 11 58.63	+06 43 36.3		699
17685	2001 01 21.12797	02 31 34.38	+15 01 24.7	19.7	704	17712	2000 11 19.11166	23 42 08.63	-04 54 34.7	18.0 R	699
17686	2001 01 19.07500	01 25 18.04	-03 22 57.3	17.2	704	17712	2000 11 19.13504	23 42 08.83	-04 54 30.1		699
17686	2001 01 19.08980	01 25 18.92	-03 22 48.4	17.7	704	17712	2000 11 19.15843	23 42 09.06	-04 54 24.4		699
17686	2001 01 19.10523	01 25 19.81	-03 22 38.8	17.5	704	17712	2000 11 19.18188	23 42 09.24	-04 54 19.2		699
17686	2001 01 19.12060	01 25 20.72	-03 22 29.7	17.6	704	17716	2001 01 19.08083	01 19 02.34	+11 50 13.6	18.7	704
17686	2001 01 19.13608	01 25 21.54	-03 22 19.9	19.1	704	17716	2001 01 19.10498	01 19 04.43	+11 50 25.1	18.9	704
17687	2000 12 16.07323	02 10 00.66	+25 18 21.4	18.2 R	699	17716	2001 01 19.12170	01 19 05.88	+11 50 31.8	19.2	704
17687	2000 12 16.09677	02 10 00.21	+25 18 17.4		699	17716	2001 01 19.13759	01 19 07.17	+11 50 38.4	19.5	704
17687	2000 12 16.12020	02 09 59.84	+25 18 12.5		699	17716	2001 01 19.15274	01 19 08.57	+11 50 45.1	19.6	704
17687	2000 12 16.14357	02 09 59.56	+25 18 08.3		699	17718	2000 11 18.20146	00 36 29.32	+06 30 01.5	19.5 R	699
17688	2000 12 16.07245	02 21 21.29	+25 22 51.8	16.9 R	699	17718	2000 11 18.21320	00 36 29.15	+06 29 58.0		699
17688	2000 12 16.09599	02 21 21.00	+25 22 47.1		699	17718	2000 11 18.22495	00 36 28.85	+06 29 57.4		699
17688	2000 12 16.11942	02 21 20.74	+25 22 42.7		699	17718	2000 11 18.23673	00 36 28.65	+06 29 54.7		699
17688	2000 12 16.14280	02 21 20.50	+25 22 38.3		699	17722	2000 11 13.09710	20 52 24.14	-03 56 08.9		699
17688	2001 01 18.08757	02 34 16.11	+24 35 22.9	18.7	704	17722	2000 11 13.11979	20 52 26.77	-03 56 05.3		699
17688	2001 01 18.10269	02 34 16.85	+24 35 23.0	18.9	704	17722	2000 11 13.14255	20 52 29.16	-03 56 00.5		699
17688	2001 01 18.11772	02 34 17.63	+24 35 23.3	18.7	704	17723	2001 01 06.23600	05 15 12.28	+29 23 28.6	17.0	704
17688	2001 01 18.13285	02 34 18.39	+24 35 23.5	18.9	704	17723	2001 01 06.25105	05 15 11.49	+29 23 23.6	17.4	704
17688	2001 01 18.14789	02 34 19.19	+24 35 23.5	18.8	704	17723	2001 01 06.28118	05 15 09.99	+29 23 14.2	17.2	704
17688	2001 01 30.25007	02 46 52.21	+24 50 47.1	18.5	608	17724	2000 11 19.11479	23 53 09.47	-08 00 54.4	18.6 R	699
17688	2001 01 30.26109	02 46 52.96	+24 50 50.5	19.3	608	17724	2000 11 19.13817	23 53 09.62	-08 00 48.8		699
17688	2001 01 30.27164	02 46 53.70	+24 50 51.8	19.5	608	17724	2000 11 19.16156	23 53 09.44	-08 00 44.4		699
17689	2001 01 06.14652	03 08 34.48	+30 35 16.9	18.0	704	17724	2000 11 19.18501	23 53 09.53	-08 00 40.3		699
17689	2001 01 06.17861	03 08 34.30	+30 35 10.5	18.3	704	17726	2000 11 18.20773	00 55 32.65	+05 36 26.0	17.5 R	699
17689	2001 01 06.19363	03 08 34.13	+30 35 06.7	18.7	704	17726	2000 11 18.21946	00 55 32.55	+05 36 24.4		699
17689	2001 01 06.20885	03 08 34.13	+30 35 04.4	18.9	704	17726	2000 11 18.23123	00 55 32.43	+05 36 22.6		699
17693	2000 10 26.08408	00 28 59.40	+17 36 35.4	17.6 R	699	17726	2000 11 18.24302	00 55 32.33	+05 36 20.7		699
17693	2000 10 26.11249	00 28 58.22	+17 36 28.2		699	17726	2001 01 20.07844	01 41 05.84	+09 04 57.1	18.5	704
17693	2000 10 26.12654	00 28 57.57	+17 36 24.4		699	17726	2001 01 20.09340	01 41 07.00	+09 05 04.6	18.6	704
17693	2000 10 26.14063	00 28 56.93	+17 36 20.7		699	17726	2001 01 20.10841	01 41 08.23	+09 05 09.8	19.1	704
17695	2000 09 30.43453	03 07 16.46	+05 33 13.3	18.0 R	699	17726	2001 01 20.12336	01 41 09.41	+09 05 16.5	18.9	704
17695	2000 09 30.44303	03 07 16.27	+05 33 08.6		699	17726	2001 01 20.13831	01 41 10.63	+09 05 22.9	19.0	704
17695	2000 09 30.45150	03 07 16.16	+05 33 04.5		699	17726	2001 01 21.07822	01 42 27.52	+09 12 11.2	18.8	704
17695	2000 09 30.45998	03 07 16.02	+05 32 59.7		699	17726	2001 01 21.09312	01 42 28.67	+09 12 17.2	19.1	704
17695	2000 11 19.22337	02 36 56.70	-00 58 17.3	17.6 R	699	17726	2001 01 21.10802	01 42 29.94			

17735	2000 12 16.14826	02 39 13.24	+20 47 00.8		699	17760	2000 11 18.28218	02 12 12.50	+13 08 57.1	699
17735	2001 01 19.09056	02 58 57.92	+19 55 48.0	18.2	704	17760	2000 11 18.29791	02 12 11.64	+13 08 53.9	699
17735	2001 01 19.11473	02 58 59.36	+19 55 50.0	18.5	704	17760	2000 11 18.31357	02 12 10.79	+13 08 51.3	699
17735	2001 01 19.13142	02 59 00.41	+19 55 50.9	18.4	704	17760	2001 01 20.08198	02 17 03.28	+14 29 04.4	19.3 704
17735	2001 01 19.14740	02 59 01.43	+19 55 51.9	19.0	704	17760	2001 01 20.09695	02 17 04.15	+14 29 06.8	19.2 704
17735	2001 01 19.16250	02 59 02.31	+19 55 52.6	18.4	704	17760	2001 01 20.11196	02 17 04.97	+14 29 11.7	19.8 704
17738	2000 11 16.14918	01 07 12.00	+18 50 21.2	15.2 R	699	17760	2001 01 20.12692	02 17 05.90	+14 29 16.0	19.9 704
17738	2000 11 16.17311	01 07 11.21	+18 50 16.0		699	17760	2001 01 20.14186	02 17 06.67	+14 29 20.1	19.8 704
17738	2000 11 16.19702	01 07 10.42	+18 50 10.7		699	17760	2001 01 21.08286	02 18 02.25	+14 34 33.0	18.5 704
17738	2000 11 16.22083	01 07 09.63	+18 50 05.5		699	17760	2001 01 21.09775	02 18 03.08	+14 34 38.2	18.5 704
17738	2001 01 18.08310	01 48 55.27	+19 47 38.9	17.1	704	17760	2001 01 21.11266	02 18 04.02	+14 34 42.8	19.4 704
17738	2001 01 18.09822	01 48 56.65	+19 47 44.0	17.2	704	17760	2001 01 21.12757	02 18 04.86	+14 34 47.4	19.4 704
17738	2001 01 18.11325	01 48 58.06	+19 47 48.6	17.2	704	17760	2001 01 21.14247	02 18 05.82	+14 34 53.2	19.1 704
17738	2001 01 18.12838	01 48 59.49	+19 47 53.5	17.2	704	17764	2000 11 19.21948	02 02 29.84	+06 48 50.1	15.8 R 699
17738	2001 01 18.14342	01 49 00.89	+19 47 58.5	17.5	704	17764	2000 11 19.24286	02 02 29.12	+06 48 44.0	699
17738	2001 02 03.10310	02 16 46.84	+21 21 24.5	17.9	704	17764	2000 11 19.26628	02 02 28.44	+06 48 37.7	699
17738	2001 02 03.11773	02 16 48.50	+21 21 30.0	18.0	704	17764	2000 11 19.28969	02 02 27.73	+06 48 31.7	699
17738	2001 02 03.13237	02 16 50.12	+21 21 37.1	17.8	704	17764	2001 01 20.08274	02 31 28.01	+09 15 17.8	18.1 704
17738	2001 02 03.14702	02 16 51.73	+21 21 41.1	16.6	704	17764	2001 01 20.09810	02 31 29.13	+09 15 24.2	18.2 704
17739	2000 10 26.08408	00 24 53.06	+15 42 22.9	16.0 R	699	17764	2001 01 20.11380	02 31 30.26	+09 15 30.7	17.7 704
17739	2000 10 26.11249	00 24 52.13	+15 42 09.8		699	17764	2001 01 20.12846	02 31 31.33	+09 15 37.2	18.1 704
17739	2000 10 26.12654	00 24 51.64	+15 42 03.4		699	17764	2001 01 20.14429	02 31 32.57	+09 15 43.4	17.9 704
17739	2000 10 26.14063	00 24 51.15	+15 41 56.6		699	17766	2000 12 16.07245	02 26 01.25	+26 06 25.5	17.9 R 699
17739	2001 01 19.08055	01 20 46.65	+14 02 16.4	17.3	704	17766	2000 12 16.09599	02 26 00.44	+26 06 22.0	699
17739	2001 01 19.10471	01 20 48.81	+14 02 23.4	18.3	704	17766	2000 12 16.11942	02 25 59.73	+26 06 20.3	699
17739	2001 01 19.12143	01 20 50.28	+14 02 28.9	18.3	704	17766	2000 12 16.14280	02 25 59.17	+26 06 16.6	699
17739	2001 01 19.13732	01 20 51.72	+14 02 33.9	18.5	704	17766	2001 01 18.08702	02 26 24.58	+25 44 12.2	18.7 704
17739	2001 01 19.15247	01 20 53.03	+14 02 38.2	18.2	704	17766	2001 01 18.10215	02 26 24.93	+25 44 13.3	18.9 704
17744	2000 11 18.12785	00 14 27.74	+04 37 06.0	17.5 R	699	17766	2001 01 18.11718	02 26 25.38	+25 44 14.5	18.7 704
17744	2000 11 18.14343	00 14 28.42	+04 37 06.9		699	17766	2001 01 18.13231	02 26 25.73	+25 44 14.8	18.9 704
17744	2000 11 18.15901	00 14 29.07	+04 37 07.7		699	17766	2001 01 18.14735	02 26 26.09	+25 44 16.2	18.8 704
17744	2000 11 18.17465	00 14 29.73	+04 37 08.5		699	17767	2000 12 17.17673	02 26 23.66	+11 32 31.2	16.7 R 699
17744	2001 01 20.07830	01 39 00.46	+10 34 36.2	18.8	704	17767	2000 12 17.19631	02 26 23.02	+11 32 30.4	699
17744	2001 01 20.09326	01 39 01.97	+10 34 43.6	18.8	704	17767	2000 12 17.21602	02 26 22.37	+11 32 28.8	699
17744	2001 01 20.10827	01 39 03.51	+10 34 51.2	19.1	704	17767	2000 12 17.26597	02 26 20.78	+11 32 25.5	699
17744	2001 01 20.12322	01 39 04.98	+10 34 58.3	19.6	704	17767	2001 01 20.15084	03 29 22.40	+12 40 45.2	19.0 704
17744	2001 01 20.13818	01 39 06.48	+10 35 05.9	19.7	704	17767	2001 01 20.16578	03 29 22.99	+12 40 49.6	19.6 704
17746	2000 10 26.08408	00 28 56.89	+17 50 37.5	17.0 R	699	17767	2001 01 20.18211	03 29 23.58	+12 40 53.6	19.7 704
17746	2000 10 26.11249	00 28 55.43	+17 50 26.6		699	17767	2001 01 20.19935	03 29 24.19	+12 40 58.6	20.0 704
17746	2000 10 26.12654	00 28 54.72	+17 50 21.1		699	17767	2001 01 20.21428	03 29 24.77	+12 41 01.7	19.0 704
17746	2000 10 26.14063	00 28 54.01	+17 50 15.7		699	17769	2000 11 18.26172	02 37 11.16	+20 19 22.3	17.2 R 699
17746	2001 01 18.07878	01 07 24.06	+15 56 44.6	18.8	704	17769	2000 11 18.27748	02 37 10.11	+20 19 20.8	699
17746	2001 01 18.09390	01 07 25.35	+15 56 49.9	18.7	704	17769	2000 11 18.29319	02 37 09.12	+20 19 19.6	699
17746	2001 01 18.10894	01 07 26.61	+15 56 53.5	18.8	704	17769	2000 11 18.30888	02 37 08.09	+20 19 18.0	699
17746	2001 01 18.12406	01 07 27.95	+15 56 58.7	18.9	704	17769	2001 01 19.08692	02 28 53.12	+20 56 20.7	18.7 704
17746	2001 01 18.13910	01 07 29.30	+15 57 03.7	18.9	704	17769	2001 01 19.11108	02 28 54.28	+20 56 25.3	19.0 704
17748	2000 11 19.11401	23 37 35.56	-08 22 02.4	18.2 R	699	17769	2001 01 19.12778	02 28 55.03	+20 56 29.1	18.8 704
17748	2000 11 19.13738	23 37 36.51	-08 21 53.2		699	17769	2001 01 19.14368	02 28 55.81	+20 56 32.6	18.6 704
17748	2000 11 19.16078	23 37 37.48	-08 21 44.6		699	17769	2001 01 19.15886	02 28 56.51	+20 56 36.2	18.3 704
17748	2000 11 19.18423	23 37 38.39	-08 21 35.7		699	17769	2001 01 30.22601	02 39 25.66	+21 43 22.0	19.8 608
17748	2001 01 20.07461	01 02 17.48	+02 34 59.9	19.3	704	17769	2001 01 30.23612	02 39 26.29	+21 43 25.2	19.4 608
17748	2001 01 20.08957	01 02 19.07	+02 35 11.5	19.6	704	17769	2001 01 30.24616	02 39 26.90	+21 43 27.2	19.4 608
17748	2001 01 20.10458	01 02 20.68	+02 35 23.2	19.6	704	17770	2000 12 17.29214	03 50 52.65	+06 47 12.8	15.7 R 699
17748	2001 01 20.13449	01 02 23.93	+02 35 46.0	19.4	704	17770	2000 12 17.31097	03 50 51.98	+06 47 18.4	699
17749	2000 12 17.17204	03 36 57.90	+13 28 42.6	16.9 R	699	17770	2000 12 17.32976	03 50 51.31	+06 47 24.0	699
17749	2000 12 17.19160	03 36 57.20	+13 28 47.9		699	17770	2000 12 17.34848	03 50 50.65	+06 47 29.5	699
17749	2000 12 17.21127	03 36 56.49	+13 28 53.4		699	17770	2001 01 19.15311	03 49 35.38	+10 32 29.3	17.0 704
17749	2000 12 17.23093	03 36 55.78	+13 28 58.8		699	17770	2001 01 19.16789	03 49 35.81	+10 32 35.9	17.9 704
17749	2001 01 19.19118	03 37 30.31	+16 38 31.1	18.8 V	691	17770	2001 01 19.18291	03 49 36.15	+10 32 43.6	17.7 704
17749	2001 01 19.20446	03 37 30.71	+16 38 36.1	18.8 V	691	17770	2001 01 19.19895	03 49 36.58	+10 32 51.0	17.9 704
17749	2001 01 19.21738	03 37 31.12	+16 38 41.0	18.8 V	691	17770	2001 01 19.21538	03 49 36.99	+10 32 58.9	17.6 704
17749	2001 01 20.15155	03 38 02.72	+16 44 45.0	18.4	704	17770	2001 01 27.12468	03 54 07.66	+11 36 42.5	18.1 704
17749	2001 01 20.16630	03 38 03.24	+16 44 50.3	18.8	704	17770	2001 01 27.13953	03 54 08.26	+11 36 49.3	17.2 704
17749	2001 01 20.18106	03 38 03.71	+16 44 56.1	18.5	704	17770	2001 01 27.15437	03 54 08.82	+11 36 55.9	18.2 704
17749	2001 01 20.19582	03 38 04.17	+16 45 01.5	18.5	704	17770	2001 01 27.16919	03 54 09.38	+11 37 03.8	17.4 704
17749	2001 01 20.21058	03 38 04.66	+16 45 06.8	18.7	704	17773	2000 11 19.12021	23 07 34.54	-10 21 01.8	18.2 R 699
17749	2001 01 21.14992	03 38 38.07	+16 51 15.4	18.5	704	17773	2000 11 19.14362	23 07 35.15	-10 20 57.0	699
17749	2001 01 21.16493	03 38 38.56	+16 51 19.6	18.8	704	17773	2000 11 19.16703	23 07 35.68	-10 20 51.1	699
17749	2001 01 21.17996	03 38 39.13	+16 51 25.9	18.6	704	17773	2000 11 19.19048	23 07 36.28	-10 20 47.0	699
17749	2001 01 21.19498	03 38 39.61	+16 51 32.0	18.6	704	17774	2001 01 19.40962	11 11 06.18	+11 19 43.6	18.1 704
17749	2001 01 21.21008	03 38 40.11	+16 51 36.9	18.6	704	17774	2001 01 19.42517	11 11 05.89	+11 19 48.8	18.5 704
17749	2001 01 22.13543	03 39 14.64	+16 57 41.3	18.2 V	691	17774	2001 01 19.44088	11 11 05.59	+11 19 52.3	18.5 704
17749	2001 01 22.15755	03 39 15.43	+16 57 50.1	18.2 V	691	17774	2001 01 19.45967	11 11 05.32	+11 19 58.6	18.5 704
17749	2001 01 22.17935	03 39 16.22	+16 57 58.5	18.4 V	691	17774	2001 01 19.47677	11 11 04.98	+11 20 03.7	19.1 704
17753	2000 11 18.14109	00 18 46.87	-01 44 00.3	17.5 R	699	17774	2001 02 01.33541	11 05 20.44	+12 33 57.9	18.7 704
17753	2000 11 18.17230	00 18 46.54	-01 44 02.9		699	17774	2001 02 01.35027	11 05 19.92	+12 34 04.3	18.2 704
17756	2001 01 19.15795	04 37 22.99	+12 54 02.3	19.0	704	17774	2001 02 01.36514	11 05 19.36	+12 34 09.8	18.0 704
17756	2001 01 19.20514	04 37 22.23	+12 53 59.9	19.9	704	17774	2001 02 01.37999	11 05 18.77	+12 34 15.8	17.7 704
17756	2001 01 19.22035	04 37 21.97	+12 53 59.2							

2001 FEB. 8

M.P.S. 26185

17779	2001 01 20.14472	02 38 47.70	+14 59 11.5	19.6	704	17795	2001 01 19.21891	03 20 03.51	+20 58 05.5	18.8	704
17779	2001 01 21.09951	02 39 18.29	+15 01 29.5	19.1	704	17795	2001 01 19.23417	03 20 04.17	+20 58 07.6	18.7	704
17779	2001 01 21.11442	02 39 18.74	+15 01 31.4	18.9	704	17795	2001 01 26.13233	03 26 11.44	+21 12 13.3	18.2 R	699
17779	2001 01 21.12933	02 39 19.23	+15 01 34.4	19.3	704	17795	2001 01 26.15896	03 26 13.03	+21 12 17.8		699
17779	2001 01 21.14424	02 39 19.73	+15 01 36.5	19.3	704	17795	2001 01 26.18551	03 26 14.48	+21 12 20.2		699
17780	2000 11 18.07218	23 05 55.47	-05 56 24.1	18.2 R	699	17795	2001 01 26.21251	03 26 16.08	+21 12 25.7		699
17780	2000 11 18.08771	23 05 55.78	-05 56 24.1		699	17795	2001 01 29.08962	03 29 14.82	+21 19 36.1	18.3	704
17780	2000 11 18.10325	23 05 56.07	-05 56 25.2		699	17795	2001 01 29.10441	03 29 15.82	+21 19 38.8	18.3	704
17780	2000 11 18.11879	23 05 56.30	-05 56 25.3		699	17795	2001 01 29.11919	03 29 16.67	+21 19 40.6	18.4	704
17782	2000 12 27.42620	22 36 20.00	-08 05 32.3	19.2	327	17796	2000 11 19.33298	03 08 40.83	+02 06 49.8	16.4 R	699
17782	2000 12 27.43556	22 36 20.74	-08 05 27.0		327	17796	2000 11 19.35629	03 08 39.74	+02 06 38.0		699
17782	2000 12 27.44488	22 36 21.43	-08 05 21.4		327	17796	2000 11 19.37959	03 08 38.63	+02 06 26.3		699
17784	2000 11 18.33502	03 13 08.88	+10 10 41.1	16.7 R	699	17796	2000 11 19.40292	03 08 37.52	+02 06 14.5		699
17784	2000 11 18.35469	03 13 07.78	+10 10 33.6		699	17796	2001 01 17.27514	03 00 00.82	+00 58 41.1	17.8	608
17784	2000 11 18.37438	03 13 06.63	+10 10 25.7		699	17796	2001 01 17.28509	03 00 01.15	+00 58 43.7	17.9	608
17784	2000 11 18.39412	03 13 05.49	+10 10 18.0		699	17796	2001 01 17.29605	03 00 01.48	+00 58 46.6	18.3	608
17784	2000 12 17.18064	02 53 34.06	+08 13 16.8	18.1 R	699	17796	2001 01 21.08206	03 02 16.78	+01 16 05.2	17.7	704
17784	2000 12 17.20024	02 53 33.65	+08 13 15.1		699	17796	2001 01 21.09819	03 02 17.41	+01 16 10.5	17.8	704
17784	2000 12 17.21995	02 53 33.26	+08 13 13.3		699	17796	2001 01 21.11331	03 02 17.95	+01 16 14.6	17.9	704
17784	2000 12 17.26986	02 53 32.21	+08 13 09.9		699	17796	2001 01 21.12875	03 02 18.55	+01 16 19.1	17.8	704
17784	2001 01 20.10163	03 00 38.71	+09 17 04.3	18.8	704	17796	2001 01 21.14616	03 02 19.19	+01 16 24.1	19.1	704
17784	2001 01 20.11723	03 00 39.32	+09 17 08.8	18.7	704	17796	2001 01 26.08705	03 05 42.14	+01 41 02.1	17.4	704
17784	2001 01 20.13195	03 00 39.90	+09 17 11.1	18.8	704	17796	2001 01 26.10206	03 05 42.81	+01 41 07.1	17.5	704
17784	2001 01 20.14784	03 00 40.58	+09 17 16.4	18.7	704	17796	2001 01 26.11695	03 05 43.45	+01 41 11.6	17.7	704
17785	2001 01 20.37483	09 42 36.91	+10 30 38.3	17.7	704	17796	2001 01 26.13183	03 05 44.07	+01 41 16.4	17.8	704
17785	2001 01 20.38990	09 42 36.11	+10 30 44.3	18.5	704	17796	2001 01 26.14671	03 05 44.70	+01 41 20.9	18.2	704
17785	2001 01 20.40579	09 42 35.37	+10 30 50.0	19.1	704	17797	2001 01 20.07994	01 51 55.47	+09 22 58.9	18.1	704
17785	2001 01 20.42097	09 42 34.51	+10 30 54.9	18.2	704	17797	2001 01 20.09491	01 51 56.37	+09 23 03.5	18.4	704
17785	2001 01 20.43720	09 42 33.61	+10 31 00.2	17.9	704	17797	2001 01 20.10992	01 51 57.26	+09 23 07.7	18.6	704
17785	2001 01 21.38007	09 41 45.69	+10 36 43.7	17.9	704	17797	2001 01 20.12487	01 51 58.23	+09 23 12.3	18.6	704
17785	2001 01 21.39511	09 41 44.83	+10 36 48.0	17.1	704	17797	2001 01 20.13982	01 51 59.16	+09 23 17.3	18.8	704
17785	2001 01 21.41014	09 41 44.08	+10 36 54.5	18.1	704	17797	2001 01 21.07973	01 52 58.08	+09 28 00.7	18.3	704
17785	2001 01 21.42515	09 41 43.27	+10 36 59.8	18.2	704	17797	2001 01 21.09463	01 52 58.98	+09 28 04.7	18.4	704
17785	2001 01 21.44016	09 41 42.49	+10 37 05.1	18.4	704	17797	2001 01 21.10953	01 52 59.94	+09 28 09.9	18.4	704
17785	2001 01 29.30505	09 34 21.15	+11 29 20.7	17.7	704	17797	2001 01 21.12444	01 53 00.86	+09 28 14.8	18.9	704
17785	2001 01 29.31997	09 34 20.30	+11 29 27.0	18.6	704	17797	2001 01 21.13935	01 53 01.75	+09 28 18.3	18.7	704
17785	2001 01 29.33486	09 34 19.32	+11 29 33.2	17.9	704	17799	2000 11 18.20538	00 36 28.81	+02 16 58.4	17.7 R	699
17785	2001 01 29.34981	09 34 18.36	+11 29 38.7	18.0	704	17799	2000 11 18.21711	00 36 28.63	+02 16 59.0		699
17785	2001 01 29.36471	09 34 17.49	+11 29 45.7	17.2	704	17799	2000 11 18.22887	00 36 28.45	+02 17 00.3		699
17785	2001 01 31.32161	09 32 19.12	+11 43 44.0	17.8	704	17799	2000 11 18.24065	00 36 28.30	+02 17 01.5		699
17785	2001 01 31.33653	09 32 18.17	+11 43 50.3	18.0	704	17799	2001 01 20.07556	01 11 45.02	+08 13 03.9	18.6	704
17785	2001 01 31.35146	09 32 17.27	+11 43 57.3	18.0	704	17799	2001 01 20.09052	01 11 46.07	+08 13 12.8	19.2	704
17785	2001 01 31.36637	09 32 16.24	+11 44 02.7	18.0	704	17799	2001 01 20.10553	01 11 47.07	+08 13 21.7	19.4	704
17785	2001 01 31.38130	09 32 15.34	+11 44 09.1	17.8	704	17799	2001 01 20.13543	01 11 49.14	+08 13 35.9	19.3	704
17786	2000 11 19.32600	03 17 43.32	+08 34 14.4	17.0 R	699	17799	2001 01 21.07535	01 12 54.87	+08 21 36.6	18.6	704
17786	2000 11 19.34930	03 17 42.08	+08 34 09.4		699	17799	2001 01 21.09024	01 12 55.94	+08 21 44.0	19.4	704
17786	2000 11 19.37259	03 17 40.86	+08 34 04.4		699	17799	2001 01 21.11089	01 12 57.34	+08 21 55.3	19.4 R	699
17786	2000 11 19.39592	03 17 39.61	+08 33 58.6		699	17799	2001 01 21.12027	01 12 58.01	+08 21 59.4		699
17786	2000 12 17.18064	02 59 03.90	+07 44 07.8	17.5 R	699	17799	2001 01 21.12962	01 12 58.74	+08 22 04.4		699
17786	2000 12 17.20024	02 59 03.39	+07 44 07.7		699	17799	2001 01 21.13497	01 12 59.08	+08 22 06.8	19.7	704
17786	2000 12 17.21995	02 59 02.87	+07 44 07.9		699	17799	2001 01 21.13901	01 12 59.37	+08 22 09.7		699
17786	2000 12 17.26986	02 59 01.58	+07 44 07.3		699	17800	2001 01 20.07580	01 36 12.25	+04 09 19.9	17.4	704
17786	2001 01 20.10163	02 58 39.82	+08 57 56.4	18.7	704	17800	2001 01 20.09189	01 36 13.13	+04 09 24.8	17.6	704
17786	2001 01 20.13195	02 58 40.57	+08 58 04.7	18.3	704	17800	2001 01 20.10791	01 36 14.07	+04 09 28.7	17.9	704
17786	2001 01 20.14784	02 58 40.82	+08 58 08.6	18.6	704	17800	2001 01 20.12282	01 36 14.87	+04 09 33.5	17.7	704
17789	2000 11 19.33143	03 29 17.05	+04 04 22.0	17.6 R	699	17800	2001 01 20.13852	01 36 15.76	+04 09 38.4	17.7	704
17789	2000 11 19.35474	03 29 15.76	+04 04 13.2		699	17800	2001 01 21.11716	01 37 11.34	+04 14 26.8	18.1 R	699
17789	2000 11 19.37803	03 29 14.53	+04 04 05.2		699	17800	2001 01 21.12651	01 37 11.88	+04 14 29.1		699
17789	2000 11 19.40136	03 29 13.30	+04 03 57.6		699	17800	2001 01 21.13589	01 37 12.46	+04 14 32.5		699
17789	2000 12 17.18377	03 09 04.24	+02 42 14.6	17.9 R	699	17800	2001 01 21.14526	01 37 12.97	+04 14 35.7		699
17789	2000 12 17.20339	03 09 03.65	+02 42 14.2		699	17802	2000 11 19.12021	23 10 01.14	-11 13 39.9	17.8 R	699
17789	2000 12 17.22307	03 09 03.02	+02 42 14.1		699	17802	2000 11 19.14362	23 10 01.41	-11 13 31.1		699
17789	2000 12 17.27297	03 09 01.57	+02 42 13.0		699	17802	2000 11 19.16703	23 10 01.73	-11 13 21.6		699
17789	2001 01 26.08732	03 09 20.34	+04 28 46.4	18.8	704	17802	2000 11 19.19048	23 10 01.97	-11 13 14.2		699
17789	2001 01 26.10233	03 09 20.75	+04 28 50.5	19.1	704	17803	2000 12 17.09570	01 47 23.16	+13 47 06.7	18.3 R	699
17789	2001 01 26.11722	03 09 21.10	+04 28 54.5	19.3	704	17803	2000 12 17.11910	01 47 23.35	+13 47 07.2		699
17789	2001 01 26.13210	03 09 21.52	+04 28 59.7	19.6	704	17803	2000 12 17.14247	01 47 23.44	+13 47 07.4		699
17789	2001 01 26.14698	03 09 21.96	+04 29 03.7	19.3	704	17803	2000 12 17.16589	01 47 23.62	+13 47 07.5		699
17789	2001 01 27.21247	03 09 52.97	+04 34 21.6	19.5	608	17803	2001 01 20.08185	02 08 59.15	+15 21 04.7	18.2	704
17789	2001 01 27.22260	03 09 53.23	+04 34 24.7	19.0	608	17803	2001 01 20.09681	02 09 00.08	+15 21 08.8	18.6	704
17789	2001 01 27.23272	03 09 53.52	+04 34 27.7	19.1	608	17803	2001 01 20.11182	02 09 00.97	+15 21 13.5	19.0	704
17790	2000 11 18.07296	22 55 37.49	-05 19 17.4	18.2 R	699	17803	2001 01 20.12678	02 09 02.04	+15 21 18.5	19.1	704
17790	2000 11 18.08849	22 55 37.97	-05 19 17.5		699	17803	2001 01 20.14173	02 09 02.91	+15 21 21.2	19.2	704
17790	2000 11 18.10402	22 55 38.38	-05 19 18.9		699	17803	2001 01 21.08164	02 10 04.46	+15 26 03.4	19.2	704
17790	2000 11 18.11957	22 55 38.88	-05 19 19.3		699	17803	2001 01 21.09653	02 10 05.47	+15 26 08.0	19.2	704
17791	2001 01 20.08096	02 09 59.11	+06 55 00.9	18.4	704	17803	2001 01 21.11143	02 10 06.41	+15 26 11.9	19.0	704
17791	2001 01 20.09631	02 10 00.36	+06 55 08.3	18.5	704	17803	2001 01 21.12635	0			

17809	2000 11 18.12189	22 36 53.27	-08 14 25.8		699	17830	2000 11 19.26628	01 57 43.38	+07 09 25.1	699
17812	2000 11 18.20225	00 23 44.37	+05 33 44.2	17.5 R	699	17830	2000 11 19.28969	01 57 42.48	+07 09 20.7	699
17812	2000 11 18.21398	00 23 44.34	+05 33 40.4		699	17830	2001 01 20.08022	02 01 47.29	+08 55 00.7	18.7 704
17812	2000 11 18.22573	00 23 44.31	+05 33 36.7		699	17830	2001 01 20.09518	02 01 47.95	+08 55 05.5	19.3 704
17812	2000 11 18.23752	00 23 44.31	+05 33 32.6		699	17830	2001 01 20.11020	02 01 48.46	+08 55 10.1	19.0 704
17812	2001 01 20.07433	01 00 14.56	+05 12 13.6	18.6	704	17830	2001 01 20.12515	02 01 49.12	+08 55 15.1	19.1 704
17812	2001 01 20.08929	01 00 15.48	+05 12 17.4	18.9	704	17831	2000 11 19.21474	02 17 45.63	+09 45 43.8	17.7 R 699
17812	2001 01 20.10431	01 00 16.36	+05 12 20.1	18.9	704	17831	2000 11 19.23819	02 17 44.59	+09 45 39.4	699
17812	2001 01 20.11926	01 00 17.29	+05 12 24.2	19.7	704	17831	2000 11 19.26159	02 17 43.50	+09 45 35.5	699
17812	2001 01 20.13421	01 00 18.21	+05 12 26.2	19.5	704	17831	2000 11 19.28499	02 17 42.45	+09 45 31.1	699
17812	2001 01 21.11245	01 01 19.27	+05 16 01.3	18.5 R	699	17831	2001 01 20.08266	02 20 14.69	+11 16 22.1	18.7 704
17812	2001 01 21.12183	01 01 19.92	+05 16 04.0		699	17831	2001 01 20.09763	02 20 15.46	+11 16 27.1	18.7 704
17812	2001 01 21.13119	01 01 20.59	+05 16 05.8		699	17831	2001 01 20.11264	02 20 16.13	+11 16 32.0	19.0 704
17812	2001 01 21.14057	01 01 21.01	+05 16 08.2		699	17831	2001 01 20.12760	02 20 16.81	+11 16 36.8	19.3 704
17813	2000 11 18.12785	00 15 40.21	+06 35 05.0	18.3 R	699	17831	2001 01 20.14254	02 20 17.50	+11 16 40.9	19.1 704
17813	2000 11 18.14343	00 15 40.13	+06 35 00.7		699	17831	2001 01 21.08245	02 21 02.78	+11 21 38.7	18.9 704
17813	2000 11 18.15901	00 15 40.05	+06 34 56.9		699	17831	2001 01 21.09734	02 21 03.52	+11 21 43.1	18.9 704
17813	2000 11 18.17465	00 15 39.96	+06 34 52.7		699	17831	2001 01 21.11225	02 21 04.19	+11 21 47.6	19.1 704
17814	2000 11 16.14215	01 29 49.84	+17 40 40.3	15.8 R	699	17831	2001 01 21.12716	02 21 04.84	+11 21 53.5	19.6 704
17814	2000 11 16.16587	01 29 49.14	+17 40 30.4		699	17831	2001 01 21.14207	02 21 05.65	+11 21 56.9	19.5 704
17814	2000 11 16.18976	01 29 48.42	+17 40 20.3		699	17832	2000 11 18.20538	00 37 53.40	+02 04 19.0	18.2 R 699
17814	2000 11 16.21369	01 29 47.70	+17 40 10.3		699	17832	2000 11 18.21711	00 37 53.25	+02 04 20.1	699
17814	2000 12 17.08640	01 26 31.62	+15 01 38.3	16.6 R	699	17832	2000 11 18.22887	00 37 53.13	+02 04 19.5	699
17814	2000 12 17.10979	01 26 31.96	+15 01 34.4		699	17832	2000 11 18.24065	00 37 52.87	+02 04 19.2	699
17814	2000 12 17.13312	01 26 32.29	+15 01 30.5		699	17833	2000 11 19.12957	00 02 27.41	-13 42 01.1	17.6 R 699
17814	2000 12 17.15651	01 26 32.63	+15 01 26.5		699	17833	2000 11 19.15298	00 02 27.41	-13 41 54.2	699
17814	2001 01 19.08339	01 46 14.83	+14 47 43.8	17.6	704	17833	2000 11 19.17641	00 02 27.41	-13 41 46.6	699
17814	2001 01 19.10755	01 46 16.09	+14 47 46.3	18.0	704	17833	2000 11 19.19990	00 02 27.42	-13 41 39.8	699
17814	2001 01 19.12427	01 46 16.96	+14 47 48.1	17.9	704	17834	2000 11 18.13409	00 10 48.70	+01 51 57.0	17.4 R 699
17814	2001 01 19.14016	01 46 17.82	+14 47 49.9	18.0	704	17834	2000 11 18.14966	00 10 48.64	+01 51 53.4	699
17814	2001 01 19.15534	01 46 18.62	+14 47 51.3	18.2	704	17834	2000 11 18.16526	00 10 48.64	+01 51 50.4	699
17814	2001 02 02.08556	02 00 00.47	+15 20 12.7	17.6	704	17834	2000 11 18.18090	00 10 48.57	+01 51 48.0	699
17814	2001 02 02.10031	02 00 01.36	+15 20 14.9	17.6	704	17835	2001 01 17.57951	08 35 12.43	+23 28 43.2	16.9 V 300
17814	2001 02 02.11505	02 00 02.32	+15 20 18.1	17.8	704	17835	2001 01 17.59297	08 35 11.55	+23 28 47.6	16.8 V 300
17814	2001 02 02.12979	02 00 03.29	+15 20 20.4	18.0	704	17835	2001 01 17.60648	08 35 10.59	+23 28 52.1	17.0 V 300
17814	2001 02 02.14459	02 00 04.24	+15 20 23.3	18.0	704	17835	2001 01 17.61953	08 35 09.74	+23 28 56.0	16.8 V 300
17815	2001 01 20.16236	05 28 14.25	+24 08 15.8	17.7	704	17835	2001 01 19.19991	08 33 27.52	+23 37 17.2	16.5 R 699
17815	2001 01 20.17712	05 28 13.84	+24 08 12.2	17.8	704	17835	2001 01 19.22179	08 33 25.97	+23 37 23.9	699
17815	2001 01 20.19188	05 28 13.44	+24 08 08.5	18.0	704	17835	2001 01 19.24369	08 33 24.50	+23 37 30.9	699
17815	2001 01 20.20664	05 28 13.04	+24 08 05.0	17.9	704	17835	2001 01 19.26558	08 33 23.04	+23 37 37.9	699
17815	2001 01 20.22141	05 28 12.64	+24 08 01.8	18.2	704	17835	2001 01 19.32857	08 33 18.66	+23 37 57.9	16.9 704
17815	2001 01 21.22649	05 27 48.37	+24 04 03.6	17.7	704	17835	2001 01 19.34472	08 33 17.55	+23 38 02.8	17.5 704
17815	2001 01 21.24146	05 27 48.05	+24 04 00.0	18.6	704	17835	2001 01 19.36010	08 33 16.49	+23 38 07.4	17.1 704
17815	2001 01 21.25642	05 27 47.65	+24 03 56.4	18.5	704	17835	2001 01 19.37549	08 33 15.45	+23 38 12.0	17.1 704
17815	2001 01 21.27289	05 27 47.27	+24 03 52.6	17.9	704	17835	2001 01 19.39089	08 33 14.42	+23 38 16.9	17.2 704
17815	2001 01 21.28816	05 27 46.88	+24 03 49.1	18.2	704	17835	2001 01 20.22276	08 32 20.36	+23 42 35.2	17.1 704
17816	2000 11 18.13177	23 27 49.34	+04 10 18.4	17.8 R	699	17835	2001 01 20.23778	08 32 19.34	+23 42 39.7	17.5 704
17816	2000 11 18.14731	23 27 49.63	+04 10 17.4		699	17835	2001 01 20.25380	08 32 18.27	+23 42 44.9	17.1 704
17816	2000 11 18.16292	23 27 49.88	+04 10 15.5		699	17835	2001 01 20.26904	08 32 17.21	+23 42 49.8	17.1 704
17816	2000 11 18.17856	23 27 50.14	+04 10 13.9		699	17835	2001 01 20.28433	08 32 16.17	+23 42 54.3	17.1 704
17818	2000 11 18.26723	02 26 25.64	+14 12 24.8	16.9 R	699	17835	2001 02 01.22619	08 19 21.77	+24 36 03.2	16.5 R 699
17818	2000 11 18.28296	02 26 24.91	+14 12 18.5		699	17835	2001 02 01.25854	08 19 19.65	+24 36 09.0	16.7 704
17818	2000 11 18.29870	02 26 24.18	+14 12 12.4		699	17835	2001 02 01.27273	08 19 18.75	+24 36 12.5	699
17818	2000 11 18.31436	02 26 23.48	+14 12 06.0		699	17835	2001 02 01.30338	08 19 16.71	+24 36 19.4	17.0 704
17818	2001 01 20.08266	02 22 06.66	+11 37 24.8	18.2	704	17835	2001 02 01.31816	08 19 15.76	+24 36 23.2	16.0 704
17818	2001 01 20.09763	02 22 07.18	+11 37 25.9	18.4	704	17835	2001 02 01.32217	08 19 15.61	+24 36 23.5	699
17818	2001 01 20.11264	02 22 07.75	+11 37 27.3	18.7	704	17835	2001 02 01.36992	08 19 12.57	+24 36 33.7	699
17818	2001 01 20.12760	02 22 08.27	+11 37 29.1	18.9	704	17835	2001 02 03.24736	08 17 19.61	+24 43 04.5	17.6 704
17818	2001 01 20.14254	02 22 08.84	+11 37 30.7	18.8	704	17835	2001 02 03.26301	08 17 18.61	+24 43 07.9	17.7 704
17818	2001 01 21.08245	02 22 44.39	+11 39 13.7	18.4	704	17835	2001 02 03.27784	08 17 17.66	+24 43 11.2	17.7 704
17818	2001 01 21.09734	02 22 44.98	+11 39 14.7	18.5	704	17835	2001 02 03.29259	08 17 16.81	+24 43 13.7	18.1 704
17818	2001 01 21.11225	02 22 45.56	+11 39 16.4	18.7	704	17836	2000 11 18.20850	00 50 09.18	+09 01 31.1	18.5 R 699
17818	2001 01 21.12716	02 22 46.09	+11 39 17.7	18.5	704	17836	2000 11 18.22025	00 50 08.86	+09 01 31.9	699
17818	2001 01 21.14207	02 22 46.66	+11 39 19.7	18.8	704	17836	2000 11 18.23202	00 50 08.48	+09 01 32.4	699
17821	2001 01 15.30545	08 19 17.05	+30 10 41.8	18.3	704	17836	2000 11 18.24380	00 50 08.09	+09 01 33.1	699
17821	2001 01 15.32102	08 19 15.97	+30 10 47.8	18.6	704	17839	2000 11 18.26880	02 56 23.12	+14 35 23.6	16.0 R 699
17821	2001 01 15.33082	08 19 15.29	+30 10 51.1	19.3	704	17839	2000 11 18.28452	02 56 22.42	+14 35 15.1	699
17821	2001 01 15.33656	08 19 14.85	+30 10 53.0	18.3	704	17839	2000 11 18.30026	02 56 21.66	+14 35 06.5	699
17821	2001 01 15.34793	08 19 14.04	+30 10 56.2	18.8	704	17839	2000 11 18.31593	02 56 20.95	+14 34 57.7	699
17821	2001 01 15.35211	08 19 13.76	+30 10 57.5	17.9	704	17839	2001 01 20.08508	02 51 07.37	+10 08 33.5	18.3 704
17821	2001 01 15.36767	08 19 12.67	+30 11 02.7	18.0	704	17839	2001 01 20.10053	02 51 07.83	+10 08 34.0	17.7 704
17821	2001 01 15.36929	08 19 12.47	+30 11 03.5	18.9	704	17839	2001 01 20.11614	02 51 08.41	+10 08 34.7	17.5 704
17821	2001 01 15.38590	08 19 11.29	+30 11 07.7	19.3	704	17839	2001 01 20.13086	02 51 08.92	+10 08 35.2	17.7 704
17821	2001 01 18.30749	08 15 48.21	+30 26 54.2	18.1	704	17839	2001 01 20.14674	02 51 09.50	+10 08 36.6	17.8 704
17821	2001 01 18.32291	08 15 47.04	+30 26 58.6	19.2	704	17839	2001 01 27.10330	02 55 57.44	+10 16 59.8	17.3 704
17821	2001 01 18.33838	08 15 45.89	+30 27 03.3	18.3	704	17839	2001 01 27.11814	02 55 58.19	+10 17 01.7	18.0 704
17821	2001 01 18.35391	08 15 44.81	+30 27 07.6	19.1	704	17839	2001 01 27.13299	02 55 58.79	+10 17 03.1	17.5 704
17821	2001 01 18.36936	08 15 43.63	+30 27 12.9	19.3	704	17840	2000 09 30.43608	03 11 50.61	+10 43 08.1	17.5 R 699
17822	2000 11 18.06520	23 18 57.53	-01 13 48.5	18.4 R	699	17840	200			

2001 FEB. 8

M.P.S. 26187

17842	2001 01 19.15818	02 13 57.38	+16 30 24.5	18.8	704	17857	2001 01 18.42173	08 27 12.72	+37 25 37.4	18.9	704
17844	2000 11 19.21084	02 31 43.62	+10 13 44.0	17.8 R	699	17859	2000 11 18.33739	03 23 23.68	+15 25 32.4	16.5 R	699
17844	2000 11 19.23428	02 31 42.57	+10 13 39.7		699	17859	2000 11 18.35705	03 23 22.59	+15 25 31.6		699
17844	2000 11 19.25768	02 31 41.40	+10 13 36.3		699	17859	2000 11 18.37674	03 23 21.52	+15 25 31.0		699
17844	2000 11 19.28109	02 31 40.34	+10 13 32.6		699	17859	2000 11 18.39649	03 23 20.43	+15 25 30.5		699
17844	2001 01 20.08389	02 26 02.17	+11 22 39.9	18.8	704	17859	2000 12 17.17439	03 02 08.29	+15 28 34.5	17.2 R	699
17844	2001 01 20.09885	02 26 02.68	+11 22 44.1	19.1	704	17859	2000 12 17.19395	03 02 07.66	+15 28 35.9		699
17844	2001 01 20.11387	02 26 03.15	+11 22 47.3	19.1	704	17859	2000 12 17.21364	03 02 07.03	+15 28 37.6		699
17844	2001 01 20.12882	02 26 03.65	+11 22 51.3	19.2	704	17859	2000 12 17.26364	03 02 05.51	+15 28 39.9		699
17844	2001 01 20.14377	02 26 04.27	+11 22 55.5	19.5	704	17859	2001 01 20.08619	02 58 31.19	+16 44 08.5	18.5	704
17844	2001 01 21.08367	02 26 38.85	+11 27 11.2	18.9	704	17859	2001 01 20.10116	02 58 31.46	+16 44 11.4	18.6	704
17844	2001 01 21.09856	02 26 39.43	+11 27 15.7	18.9	704	17859	2001 01 20.11618	02 58 31.72	+16 44 15.3	18.6	704
17844	2001 01 21.11347	02 26 39.98	+11 27 19.3	19.2	704	17859	2001 01 20.13113	02 58 31.93	+16 44 18.1	19.2	704
17844	2001 01 21.12838	02 26 40.52	+11 27 23.7	19.3	704	17859	2001 01 20.14607	02 58 32.24	+16 44 20.5	18.8	704
17844	2001 01 21.14329	02 26 41.02	+11 27 27.7	19.2	704	17859	2001 01 21.08598	02 58 48.24	+16 47 37.0	18.7	704
17845	2000 11 19.25457	02 45 04.78	+04 02 10.1		699	17859	2001 01 21.10087	02 58 48.57	+16 47 40.8	19.1	704
17845	2000 11 19.27798	02 45 03.47	+04 02 14.5		699	17859	2001 01 21.11578	02 58 48.77	+16 47 43.4	19.3	704
17845	2000 11 19.30143	02 45 02.18	+04 02 19.3		699	17859	2001 01 21.13069	02 58 49.03	+16 47 48.3	19.4	704
17845	2001 01 20.08385	02 36 24.92	+11 02 38.8	17.9	704	17859	2001 01 21.14559	02 58 49.26	+16 47 49.9	18.6	704
17845	2001 01 20.09920	02 36 25.49	+11 02 47.0	18.4	704	17859	2001 01 26.13516	03 00 33.05	+17 06 08.2	17.6 R	699
17845	2001 01 20.11490	02 36 26.12	+11 02 55.9	18.5	704	17859	2001 01 26.16168	03 00 33.61	+17 06 14.3		699
17845	2001 01 20.12956	02 36 26.65	+11 03 03.2	18.2	704	17859	2001 01 26.18835	03 00 34.25	+17 06 20.1		699
17845	2001 01 20.14540	02 36 27.25	+11 03 11.6	18.5	704	17859	2001 01 26.21554	03 00 34.84	+17 06 25.7		699
17845	2001 01 21.15589	02 37 07.28	+11 12 19.2	18.1	704	17859	2001 01 29.08677	03 01 48.51	+17 17 36.4	18.2	704
17845	2001 01 21.15604	02 37 07.27	+11 12 19.6	17.8	704	17859	2001 01 29.10156	03 01 48.90	+17 17 41.1	18.2	704
17845	2001 01 21.17106	02 37 07.82	+11 12 27.5	17.7	704	17859	2001 01 29.11634	03 01 49.38	+17 17 45.0	18.3	704
17845	2001 01 21.17445	02 37 08.01	+11 12 29.4	18.2	704	17860	2001 01 21.45538	12 04 23.29	-01 01 41.2	19.2	704
17845	2001 01 21.18609	02 37 08.37	+11 12 36.2	18.1	704	17860	2001 01 21.48566	12 04 23.69	-01 01 42.6	19.7	704
17845	2001 01 21.19135	02 37 08.73	+11 12 39.1	18.6	704	17860	2001 01 21.50077	12 04 23.84	-01 01 41.4	19.3	704
17845	2001 01 21.20119	02 37 09.01	+11 12 44.0	17.6	704	17860	2001 01 21.51590	12 04 24.08	-01 01 42.7	19.0	704
17845	2001 01 21.20823	02 37 09.35	+11 12 47.7	18.1	704	17861	2001 01 19.08637	02 21 34.68	+17 53 10.1	17.7	704
17845	2001 01 21.21622	02 37 09.57	+11 12 52.6	17.8	704	17861	2001 01 19.11054	02 21 35.31	+17 53 16.1	18.2	704
17845	2001 01 21.22682	02 37 10.13	+11 12 57.5	18.0	704	17861	2001 01 19.12725	02 21 35.73	+17 53 20.6	18.2	704
17845	2001 01 26.14747	02 40 43.67	+11 57 43.5	17.5 R	699	17861	2001 01 19.14314	02 21 36.12	+17 53 25.5	18.1	704
17845	2001 01 26.17408	02 40 44.89	+11 57 58.7		699	17861	2001 01 19.15832	02 21 36.52	+17 53 29.1	17.8	704
17845	2001 01 26.20057	02 40 46.12	+11 58 12.8		699	17863	2000 11 18.26251	02 36 26.10	+16 38 57.5	16.4 R	699
17845	2001 01 26.22896	02 40 47.38	+11 58 28.6		699	17863	2000 11 18.27826	02 36 25.24	+16 38 57.2		699
17846	2000 11 19.34231	03 23 20.28	-05 46 37.4	16.6 R	699	17863	2000 11 18.29398	02 36 24.39	+16 38 57.4		699
17846	2000 11 19.36561	03 23 18.99	-05 46 39.8		699	17863	2000 11 18.30966	02 36 23.52	+16 38 57.1		699
17846	2000 11 19.38891	03 23 17.71	-05 46 42.3		699	17863	2000 12 16.08042	02 19 23.30	+16 55 39.4	17.4 R	699
17846	2000 11 19.41227	03 23 16.44	-05 46 44.5		699	17863	2000 12 16.10376	02 19 22.90	+16 55 41.7		699
17846	2001 01 17.27415	03 03 33.44	-00 49 20.3	17.6	608	17863	2000 12 16.12723	02 19 22.49	+16 55 43.8		699
17846	2001 01 17.28414	03 03 33.66	-00 49 14.6	17.6	608	17863	2000 12 16.15061	02 19 22.09	+16 55 46.5		699
17846	2001 01 17.29505	03 03 33.91	-00 49 08.1	17.9	608	17863	2001 01 19.08651	02 25 23.54	+18 40 16.2	17.9	704
17846	2001 01 26.08692	03 08 01.05	+00 37 35.6	17.5	704	17863	2001 01 19.11067	02 25 24.36	+18 40 22.9	18.3	704
17846	2001 01 26.10191	03 08 01.60	+00 37 44.7	17.9	704	17863	2001 01 19.12738	02 25 24.91	+18 40 27.6	18.2	704
17846	2001 01 26.11682	03 08 02.10	+00 37 53.8	17.9	704	17863	2001 01 19.14328	02 25 25.48	+18 40 31.5	18.2	704
17846	2001 01 26.13170	03 08 02.62	+00 38 02.8	17.9	704	17863	2001 01 19.15846	02 25 26.00	+18 40 35.4	17.7	704
17846	2001 01 26.14658	03 08 03.16	+00 38 12.3	17.9	704	17864	2001 01 06.13807	04 49 28.01	+17 09 43.5	17.2	704
17847	2000 09 30.36306	02 05 44.62	-05 16 10.4	16.9 R	699	17864	2001 01 06.15331	04 49 27.51	+17 09 41.3	17.2	704
17847	2000 09 30.38016	02 05 44.07	-05 16 18.9		699	17864	2001 01 06.17006	04 49 26.99	+17 09 38.4	17.4	704
17847	2000 09 30.39719	02 05 43.53	-05 16 28.1		699	17864	2001 01 06.18541	04 49 26.46	+17 09 37.0	17.7	704
17847	2000 09 30.41424	02 05 42.91	-05 16 36.7		699	17864	2001 01 06.20044	04 49 26.01	+17 09 34.3	17.8	704
17847	2001 01 19.07761	01 58 06.48	+00 02 46.0	17.9	704	17866	2001 01 06.21669	04 22 01.20	+26 53 03.1	18.1	704
17847	2001 01 19.09305	01 58 07.56	+00 02 57.3	18.7	704	17866	2001 01 06.23177	04 22 00.62	+26 53 04.9	18.5	704
17847	2001 01 19.12330	01 58 09.69	+00 03 20.0	18.2	704	17866	2001 01 06.24683	04 22 00.04	+26 53 07.8	18.5	704
17847	2001 01 19.13875	01 58 10.78	+00 03 31.0	18.1	704	17866	2001 01 06.26189	04 21 59.42	+26 53 09.5	18.3	704
17850	2000 11 19.32755	03 00 02.89	+08 12 56.2	16.3 R	699	17866	2001 01 06.27695	04 21 58.90	+26 53 11.8	18.2	704
17850	2000 11 19.35085	03 00 01.73	+08 12 44.2		699	17866	2001 01 19.17089	04 15 57.60	+27 21 31.4	18.6	704
17850	2000 11 19.37415	03 00 00.56	+08 12 32.8		699	17866	2001 01 19.19217	04 15 57.23	+27 21 34.5	19.3	704
17850	2000 11 19.39747	02 59 59.44	+08 12 20.9		699	17866	2001 01 19.20778	04 15 56.89	+27 21 37.0	19.4	704
17850	2001 01 19.08430	02 53 45.52	+06 03 12.1	17.8	704	17866	2001 01 19.22384	04 15 56.57	+27 21 38.4	19.0	704
17850	2001 01 19.09973	02 53 46.14	+06 03 15.7	18.4	704	17866	2001 01 19.23909	04 15 56.28	+27 21 40.8	19.0	704
17850	2001 01 19.11480	02 53 46.74	+06 03 18.9	18.1	704	17867	2000 11 19.11711	23 51 29.60	-11 03 03.7	18.6 R	699
17850	2001 01 19.13020	02 53 47.33	+06 03 22.2	18.7	704	17867	2000 11 19.14050	23 51 29.51	-11 03 00.5		699
17850	2001 01 19.14580	02 53 47.97	+06 03 25.5	17.9	704	17867	2000 11 19.16391	23 51 29.47	-11 02 58.4		699
17850	2001 01 26.28403	02 59 19.54	+06 31 06.1	18.0	608	17867	2000 11 19.18736	23 51 29.46	-11 02 55.3		699
17850	2001 01 26.29415	02 59 20.06	+06 31 09.1	17.9	608	17868	2001 01 21.16950	04 32 25.56	+17 16 46.6	17.7 R	699
17850	2001 01 26.30527	02 59 20.60	+06 31 11.9	17.9	608	17868	2001 01 21.19292	04 32 25.29	+17 16 44.6		699
17851	2001 01 20.15763	04 31 29.71	+23 24 22.9	19.3	704	17868	2001 01 21.21643	04 32 25.09	+17 16 42.9		699
17851	2001 01 20.18715	04 31 29.20	+23 24 24.5	20.1	704	17868	2001 01 21.23980	04 32 24.86	+17 16 40.3		699
17851	2001 01 20.21667	04 31 28.59	+23 24 25.4	20.0	704	17869	2001 01 21.46071	12 47 20.14	-02 15 25.7	18.8	704
17854	2000 12 17.09260	01 27 58.33	+07 42 57.5	17.2 R	699	17869	2001 01 21.47582	12 47 20.85	-02 15 26.2	19.3	704
17854	2000 12 17.11600	01 27 58.62	+07 42 56.1		699	17869	2001 01 21.49093	12 47 21.54	-02 15 26.9	19.1	704
17854	2000 12 17.13936	01 27 58.92	+07 42 55.1		699	17869	2001 01 21.50606	12 47 22.20	-02 15 26.7	19.4	704
17854	2000 12 17.16276	01 27 59.17	+07 42 53.7		699	17869	2001 01 21.52115	12 47 22.80	-02 15 27.9	18.6	704
17854	2001 01 20.07899	01 47 06.41	+08 32 56.4	17.8	704	17869					

17878	2000 11 18.16761	23 38 09.06	-00 52 58.4	699	17941	2001 01 20.13742	01 27 16.24	+03 55 41.9	19.0	704	
17878	2000 11 18.18325	23 38 09.39	-00 52 56.9	699	17941	2001 01 21.11637	01 28 38.58	+04 15 27.3	17.2 R	699	
17889	2001 01 21.11401	01 14 12.55	+03 38 16.1	699	17941	2001 01 21.12572	01 28 39.40	+04 15 38.2		699	
17889	2001 01 21.12337	01 14 13.22	+03 38 19.6	699	17941	2001 01 21.13511	01 28 40.14	+04 15 50.9		699	
17889	2001 01 21.13275	01 14 13.76	+03 38 24.0	699	17941	2001 01 21.14449	01 28 40.91	+04 16 01.8		699	
17889	2001 01 21.14214	01 14 14.31	+03 38 27.0	699	17943	2000 10 18.19028	22 56 25.32	-19 17 08.6	18.3 R	699	
17890	2000 09 30.22782	00 32 05.57	-23 44 20.0	699	17943	2000 10 18.20274	22 56 25.20	-19 17 07.4		699	
17890	2000 09 30.23824	00 32 05.04	-23 44 23.6	699	17943	2000 10 18.21519	22 56 25.00	-19 17 04.9		699	
17890	2000 09 30.24866	00 32 04.49	-23 44 27.7	699	17943	2000 10 18.22768	22 56 24.81	-19 17 02.7		699	
17890	2000 09 30.25908	00 32 03.94	-23 44 31.1	699	17948	2001 01 21.16872	04 31 29.82	+15 16 55.1	17.6 R	699	
17890	2000 10 18.24269	00 18 13.62	-24 24 36.8	699	17948	2001 01 21.19213	04 31 29.59	+15 16 58.3		699	
17890	2000 10 18.25520	00 18 13.09	-24 24 36.0	699	17948	2001 01 21.21567	04 31 29.30	+15 17 01.6		699	
17890	2000 10 18.26774	00 18 12.60	-24 24 35.1	699	17949	2000 11 18.12785	00 11 59.06	+05 12 56.9	17.5 R	699	
17890	2000 10 18.28026	00 18 12.08	-24 24 34.2	699	17949	2000 11 18.14343	00 11 58.98	+05 12 59.9		699	
17893	2000 11 18.26015	02 19 37.20	+20 19 03.4	699	17949	2000 11 18.15901	00 11 58.88	+05 13 02.6		699	
17893	2000 11 18.27591	02 19 36.29	+20 18 59.6	699	17949	2000 11 18.17465	00 11 58.76	+05 13 05.5		699	
17893	2000 11 18.29160	02 19 35.41	+20 18 55.4	699	17949	2001 01 19.07687	00 50 14.36	+11 16 31.8	19.1	704	
17893	2000 11 18.30731	02 19 34.41	+20 18 51.8	699	17949	2001 01 19.10102	00 50 15.93	+11 16 42.7	19.7	704	
17893	2000 12 16.08819	02 05 25.26	+18 56 41.6	699	17949	2001 01 19.11775	00 50 17.00	+11 16 50.7	18.9	704	
17893	2000 12 16.11164	02 05 25.14	+18 56 39.8	699	17949	2001 01 19.13355	00 50 18.09	+11 16 58.4	18.9	704	
17893	2000 12 16.13501	02 05 25.02	+18 56 37.4	699	17949	2001 01 19.14879	00 50 19.06	+11 17 05.1	18.8	704	
17893	2000 12 16.15840	02 05 24.88	+18 56 35.4	699	17950	2000 12 16.07408	02 17 22.36	+23 16 41.0	17.5 R	699	
17893	2001 01 19.08583	02 20 17.41	+19 27 34.4	704	17950	2000 12 16.09754	02 17 22.13	+23 16 37.1		699	
17893	2001 01 19.12670	02 20 19.52	+19 27 41.7	20.2	704	17950	2000 12 16.12099	02 17 21.96	+23 16 33.4	699	
17893	2001 01 19.14260	02 20 20.22	+19 27 43.9	19.1	704	17950	2000 12 16.14435	02 17 21.76	+23 16 29.8	699	
17893	2001 01 19.15778	02 20 20.99	+19 27 46.7	19.3	704	17950	2001 01 19.11135	02 31 21.87	+23 02 44.4	19.9	704
17898	2001 01 20.10539	01 14 43.62	+09 28 27.8	19.6	704	17950	2001 01 19.12806	02 31 22.78	+23 02 45.0	19.9	704
17898	2001 01 20.12034	01 14 44.78	+09 28 34.1	19.1	704	17950	2001 01 19.14395	02 31 23.45	+23 02 47.3	20.0	704
17898	2001 01 20.13530	01 14 46.03	+09 28 40.9	19.2	704	17950	2001 01 19.15913	02 31 24.27	+23 02 49.0	19.6	704
17898	2001 01 21.07521	01 16 05.06	+09 35 16.4	19.0	704	17951	2000 11 16.14293	01 43 20.59	+16 39 00.4	16.6 R	699
17898	2001 01 21.09011	01 16 06.27	+09 35 22.3	19.7	704	17951	2000 11 16.16667	01 43 19.62	+16 38 51.4		699
17898	2001 01 21.11089	01 16 08.10	+09 35 31.5	18.4 R	699	17951	2000 11 16.19057	01 43 18.60	+16 38 43.8		699
17898	2001 01 21.11992	01 16 08.88	+09 35 34.2	19.5	704	17951	2000 11 16.21449	01 43 17.67	+16 38 35.1		699
17898	2001 01 21.12027	01 16 08.81	+09 35 35.8		699	17951	2000 11 29.44449	01 37 21.29	+15 33 18.4		327
17898	2001 01 21.12962	01 16 09.61	+09 35 38.1		699	17951	2000 11 29.46025	01 37 21.04	+15 33 14.9	17.9	327
17898	2001 01 21.13901	01 16 10.42	+09 35 43.8		699	17951	2000 11 29.47595	01 37 20.79	+15 33 11.0		327
17906	2001 01 26.08671	00 02 12.05	-04 01 49.0	18.0 R	699	17951	2001 01 19.08475	02 03 11.04	+15 50 21.5	18.3	704
17906	2001 01 26.09797	00 02 13.14	-04 01 39.0		699	17951	2001 01 19.10891	02 03 12.58	+15 50 26.2	19.1	704
17906	2001 01 26.10911	00 02 14.35	-04 01 28.7		699	17951	2001 01 19.12562	02 03 13.68	+15 50 31.1	19.6	704
17906	2001 01 26.12025	00 02 15.56	-04 01 18.4		699	17951	2001 01 19.14151	02 03 14.71	+15 50 33.7	19.0	704
17919	2001 01 20.08646	02 56 52.09	+14 07 21.6	19.0	704	17951	2001 01 19.15670	02 03 15.67	+15 50 37.3	19.0	704
17919	2001 01 20.10143	02 56 52.77	+14 07 24.4	19.2	704	17957	2001 01 06.23586	05 09 43.87	+28 48 14.2		704
17919	2001 01 20.11645	02 56 53.52	+14 07 26.4	18.9	704	17957	2001 01 06.25091	05 09 43.21	+28 48 07.5		704
17919	2001 01 20.13140	02 56 54.21	+14 07 29.6	19.2	704	17957	2001 01 06.26598	05 09 42.49	+28 48 05.1		704
17919	2001 01 20.14634	02 56 54.89	+14 07 31.8	19.6	704	17957	2001 01 06.28104	05 09 41.84	+28 48 00.0		704
17919	2001 01 21.08638	02 57 40.90	+14 10 18.6	19.0	704	17957	2001 01 19.17916	05 03 20.96	+27 52 50.7	17.5	704
17919	2001 01 21.10128	02 57 41.67	+14 10 21.3	18.4	704	17957	2001 01 19.19766	05 03 20.62	+27 52 46.4	18.2	704
17919	2001 01 21.11618	02 57 42.35	+14 10 24.4	18.8	704	17957	2001 01 19.21369	05 03 20.40	+27 52 42.8	18.1	704
17919	2001 01 21.13110	02 57 43.03	+14 10 26.3	19.4	704	17957	2001 01 19.22895	05 03 20.17	+27 52 39.2	18.3	704
17919	2001 01 21.14600	02 57 43.86	+14 10 29.1	19.2	704	17957	2001 01 19.24462	05 03 19.90	+27 52 35.1	18.1	704
17921	2000 11 19.11711	23 52 55.39	-11 34 17.1	18.4 R	699	17958	1997 12 04.34510	05 44 28.73	+20 41 42.8	18.7	704
17921	2000 11 19.14050	23 52 55.56	-11 34 10.6		699	17958	1997 12 04.37108	05 44 27.01	+20 41 43.0	19.5	704
17921	2000 11 19.16391	23 52 55.81	-11 34 03.5		699	17958	1997 12 04.38840	05 44 25.99	+20 41 42.4	19.3	704
17921	2000 11 19.18736	23 52 56.07	-11 33 57.6		699	17958	1997 12 04.40528	05 44 25.03	+20 41 40.8	19.3	704
17928	2000 11 19.11166	23 43 34.41	-04 46 08.1	16.6 R	699	17959	2000 11 18.06598	23 05 04.48	-00 50 59.7	18.5 R	699
17928	2000 11 19.13504	23 43 34.95	-04 45 56.7		699	17959	2000 11 18.08150	23 05 04.98	-00 50 57.9		699
17928	2000 11 19.15843	23 43 35.55	-04 45 45.9		699	17959	2000 11 18.09703	23 05 05.45	-00 50 55.8		699
17928	2000 11 19.18188	23 43 36.16	-04 45 34.0		699	17959	2000 11 18.11256	23 05 06.03	-00 50 53.7		699
17929	2001 01 20.07373	01 17 22.45	+04 24 35.1	18.6	704	17960	2000 11 18.33424	02 59 06.03	+11 20 20.8	17.5 R	699
17929	2001 01 20.08982	01 17 23.50	+04 24 46.6	18.5	704	17960	2000 11 18.35391	02 59 04.86	+11 20 16.9		699
17929	2001 01 20.10522	01 17 24.51	+04 24 56.1	19.0	704	17960	2000 11 18.37359	02 59 03.70	+11 20 12.8		699
17929	2001 01 21.10322	01 18 29.22	+04 37 04.4	18.8	704	17960	2000 11 18.39333	02 59 02.53	+11 20 08.9		699
17929	2001 01 21.11813	01 18 30.17	+04 37 15.1	18.8	704	17960	2001 01 21.15590	02 45 16.11	+12 08 08.4	19.2	704
17929	2001 01 21.13305	01 18 31.14	+04 37 25.9	19.6	704	17960	2001 01 21.17092	02 45 16.67	+12 08 11.4	19.0	704
17929	2001 01 22.09095	01 19 34.06	+04 49 02.2	18.6	704	17960	2001 01 21.18595	02 45 17.11	+12 08 14.8	19.2	704
17929	2001 01 22.10665	01 19 35.12	+04 49 13.3	18.6	704	17960	2001 01 21.20105	02 45 17.62	+12 08 18.3	19.1	704
17929	2001 01 22.12193	01 19 36.08	+04 49 25.0	18.0	704	17960	2001 01 21.21608	02 45 18.08	+12 08 21.3	19.4	704
17929	2001 01 22.13747	01 19 37.16	+04 49 35.7	18.8	704	17961	2000 09 30.42989	02 44 32.73	+10 07 55.5	15.9 R	699
17930	2000 12 17.09260	01 31 20.51	+08 18 54.9	18.3 R	699	17961	2000 09 30.43840	02 44 32.41	+10 07 55.3		699
17930	2000 12 17.11600	01 31 20.88	+08 18 57.2		699	17961	2000 09 30.44690	02 44 32.18	+10 07 56.8		699
17930	2000 12 17.16276	01 31 21.83	+08 19 00.8		699	17961	2000 09 30.45538	02 44 31.91	+10 07 56.8		699
17930	2001 01 20.07981	01 56 06.82	+10 24 55.7	19.3	704	17961	2000 11 19.21318	01 59 08.66	+10 27 26.0	16.5 R	699
17930	2001 01 20.12473	01 56 09.69	+10 25 09.6	19.9	704	17961	2000 11 19.23663	01 59 07.59	+10 27 28.6		699
17930	2001 01 20.13968	01 56 10.53	+10 25 14.1	19.4	704	17961	2000 11 19.26003	01 59 06.51	+10 27 31.0		699
17930	2001 01 21.08014	01 57 10.40	+10 30 27.4	18.6	704	17961	2000 11 19.28343	01 59 05.44	+10 27 33.6		699
17930	2001 01 21.10994	01 57 12.25	+10 30 36.1	19.4	704	17961	2000 12 17.09492	01 52 17.13	+12 06 56.5	16.9 R	699
17930	2001 01 21.12485	01 57 13.32	+10 30 41.7	19.5	704	17961	2000 12 17.11833	01 52 17.42	+12 07 04.1		699
17930	2001 01 21.13976	01 57 14.22	+10 30 47.1	19.6	704	17961	2000 12 17.14170	01 52 17.67	+12 07 11.4		699
17935	2000										

2001 FEB. 8

M.P.S. 26189

17971	2001 01 21.15942	03 59 28.55	+17 35 47.5	18.3 R	699	17996	2001 01 21.10651	01 30 17.80	+09 40 56.1	19.6	704
17971	2001 01 21.18275	03 59 28.64	+17 35 50.9		699	17996	2001 01 21.11011	01 30 18.13	+09 40 56.9	18.9 R	699
17971	2001 01 21.20629	03 59 28.71	+17 35 53.3		699	17996	2001 01 21.11950	01 30 18.78	+09 41 02.1		699
17971	2001 01 21.22968	03 59 28.84	+17 35 55.4		699	17996	2001 01 21.12885	01 30 19.49	+09 41 05.1		699
17971	2001 02 01.22263	04 02 12.03	+18 02 09.8	19.7	608	17996	2001 01 21.13634	01 30 19.94	+09 41 04.1	19.5	704
17971	2001 02 01.23260	04 02 12.25	+18 02 12.0	19.6	608	17996	2001 01 21.13822	01 30 20.15	+09 41 08.3		699
17971	2001 02 01.24356	04 02 12.47	+18 02 13.1	19.5	608	18001	2000 11 18.07917	23 20 24.01	-06 29 01.4	17.3 R	699
17973	2001 01 20.07528	01 07 30.24	+09 25 55.8	18.6	704	18001	2000 11 18.09471	23 20 24.37	-06 29 00.8		699
17973	2001 01 20.09024	01 07 31.05	+09 25 58.7	18.4	704	18001	2000 11 18.11024	23 20 24.72	-06 29 00.2		699
17973	2001 01 20.10526	01 07 31.83	+09 26 00.7	18.9	704	18001	2000 11 18.12579	23 20 25.16	-06 28 59.6		699
17973	2001 01 20.12021	01 07 32.60	+09 26 03.6	18.8	704	18003	2000 09 30.22944	23 42 02.03	-24 11 02.1	16.6 R	699
17973	2001 01 20.13516	01 07 33.43	+09 26 06.3	18.8	704	18003	2000 09 30.23984	23 42 01.42	-24 10 59.8		699
17973	2001 01 21.07508	01 08 24.53	+09 28 55.0	18.4	704	18003	2000 09 30.25027	23 42 00.85	-24 10 57.9		699
17973	2001 01 21.08997	01 08 25.30	+09 28 57.2	18.8	704	18003	2000 09 30.26069	23 42 00.24	-24 10 55.8		699
17973	2001 01 21.10487	01 08 26.14	+09 28 59.8	19.1	704	18005	2000 11 19.12569	23 08 05.69	-14 28 05.4	16.6 R	699
17973	2001 01 21.11167	01 08 26.51	+09 29 00.9	18.5 R	699	18005	2000 11 19.14908	23 08 07.35	-14 27 58.6		699
17973	2001 01 21.11978	01 08 26.94	+09 29 01.6	19.3	704	18005	2000 11 19.17249	23 08 09.13	-14 27 51.9		699
17973	2001 01 21.12106	01 08 27.04	+09 29 02.5		699	18005	2000 11 19.19597	23 08 10.86	-14 27 45.3		699
17973	2001 01 21.13041	01 08 27.55	+09 29 03.5		699	18007	2001 01 19.07890	02 07 00.39	+00 29 57.3	17.7	704
17973	2001 01 21.13469	01 08 27.76	+09 29 05.3	19.6	704	18007	2001 01 19.10912	02 07 02.42	+00 30 22.3	17.5	704
17973	2001 01 21.13979	01 08 28.04	+09 29 05.5		699	18007	2001 01 19.12454	02 07 03.42	+00 30 35.4	17.8	704
17975	2000 11 18.20538	00 44 39.64	+03 01 08.2	17.3 R	699	18007	2001 01 19.13999	02 07 04.50	+00 30 47.8	17.3	704
17975	2000 11 18.21711	00 44 39.68	+03 01 05.7		699	18007	2001 01 26.08158	02 15 27.87	+02 06 07.6	17.9	704
17975	2000 11 18.22887	00 44 39.70	+03 01 04.1		699	18007	2001 01 26.09648	02 15 28.99	+02 06 19.6	17.7	704
17975	2000 11 18.24065	00 44 39.77	+03 01 01.3		699	18007	2001 01 26.11150	02 15 30.09	+02 06 32.5	17.9	704
17975	2001 01 20.07871	01 37 17.67	+06 08 14.1	19.2	704	18007	2001 01 26.12637	02 15 31.23	+02 06 44.3	18.2	704
17975	2001 01 20.09368	01 37 18.79	+06 08 18.8	19.6	704	18007	2001 01 26.14125	02 15 32.32	+02 06 57.0	17.7	704
17975	2001 01 20.10869	01 37 20.11	+06 08 26.3	19.5	704	18012	2001 01 20.07652	01 19 09.08	+09 36 12.3	18.7	704
17975	2001 01 20.12364	01 37 21.27	+06 08 32.0	19.7	704	18012	2001 01 20.09148	01 19 10.03	+09 36 15.4	19.1	704
17975	2001 01 21.07850	01 38 40.98	+06 15 13.8	18.5	704	18012	2001 01 20.10649	01 19 10.98	+09 36 19.0	19.2	704
17975	2001 01 21.09340	01 38 42.23	+06 15 20.3	18.8	704	18012	2001 01 20.12144	01 19 11.84	+09 36 23.8	18.8	704
17975	2001 01 21.10830	01 38 43.49	+06 15 26.3	19.0	704	18012	2001 01 20.13639	01 19 12.81	+09 36 28.5	19.1	704
17975	2001 01 21.11793	01 38 44.26	+06 15 29.4	18.0 R	699	18012	2001 01 21.07630	01 20 11.53	+09 40 43.3	19.0	704
17975	2001 01 21.12321	01 38 44.70	+06 15 32.8	18.8	704	18012	2001 01 21.09120	01 20 12.37	+09 40 46.8	20.1	704
17975	2001 01 21.12729	01 38 45.05	+06 15 33.7		699	18012	2001 01 21.10610	01 20 13.37	+09 40 52.0	19.2	704
17975	2001 01 21.13665	01 38 45.74	+06 15 38.1		699	18012	2001 01 21.12101	01 20 14.29	+09 40 55.4	18.9	704
17975	2001 01 21.13812	01 38 45.92	+06 15 39.4	19.1	704	18012	2001 01 21.13592	01 20 15.29	+09 40 59.8	19.5	704
17975	2001 01 21.14605	01 38 46.60	+06 15 40.7		699	18013	2000 11 18.07683	22 57 07.67	-08 19 35.5	17.6 R	699
17977	2000 12 16.16197	03 00 56.66	+27 31 47.0	17.0 R	699	18013	2000 11 18.09238	22 57 08.07	-08 19 30.0		699
17977	2000 12 16.18388	03 00 55.87	+27 31 46.2		699	18013	2000 11 18.10791	22 57 08.66	-08 19 25.0		699
17977	2000 12 16.20586	03 00 55.13	+27 31 45.7		699	18013	2000 11 18.12346	22 57 09.26	-08 19 19.2		699
17977	2000 12 16.22781	03 00 54.33	+27 31 44.9		699	18014	2000 10 18.18872	22 27 31.42	-20 55 57.9	18.5 R	699
17977	2001 01 18.09037	03 01 04.82	+27 43 44.1	18.2	704	18014	2000 10 18.20118	22 27 31.41	-20 55 55.1		699
17977	2001 01 18.10540	03 01 05.26	+27 43 45.6	17.8	704	18014	2000 10 18.21364	22 27 31.36	-20 55 53.8		699
17977	2001 01 18.12052	03 01 05.72	+27 43 46.8	18.1	704	18014	2000 10 18.22612	22 27 31.22	-20 55 51.5		699
17977	2001 01 18.13566	03 01 06.19	+27 43 49.2	17.6	704	18015	2001 01 20.07475	01 09 41.99	+03 57 36.0	19.1	704
17977	2001 01 18.15061	03 01 06.62	+27 43 50.5	18.1	704	18015	2001 01 20.08970	01 09 43.11	+03 57 41.4	19.7	704
17979	2001 01 19.07353	01 16 47.70	-00 10 44.0	18.1	704	18015	2001 01 20.10472	01 09 44.09	+03 57 47.2	19.5	704
17979	2001 01 19.08840	01 16 48.51	-00 10 34.2	18.4	704	18015	2001 01 20.11967	01 09 45.11	+03 57 53.8	19.5	704
17979	2001 01 19.10384	01 16 49.35	-00 10 26.5	18.7	704	18015	2001 01 21.07576	01 10 54.12	+04 04 28.2	19.0	704
17979	2001 01 19.11899	01 16 50.16	-00 10 17.0	18.5	704	18015	2001 01 21.09066	01 10 55.16	+04 04 35.1	19.6	704
17979	2001 01 19.13456	01 16 51.03	-00 10 08.7	18.8	704	18015	2001 01 21.10556	01 10 56.29	+04 04 41.6	19.3	704
17982	2000 12 17.17517	02 59 18.68	+12 34 40.7	18.0 R	699	18016	2000 12 17.09492	01 48 18.49	+11 52 22.7	18.4 R	699
17982	2000 12 17.19473	02 59 18.04	+12 34 41.8		699	18016	2000 12 17.11833	01 48 18.56	+11 52 19.7		699
17982	2000 12 17.21444	02 59 17.48	+12 34 42.0		699	18016	2000 12 17.14170	01 48 18.69	+11 52 17.2		699
17982	2000 12 17.26442	02 59 15.87	+12 34 45.4		699	18016	2000 12 17.16510	01 48 18.76	+11 52 13.4		699
17985	2001 01 06.23244	04 32 12.02	+27 02 48.9	18.7	704	18016	2001 01 20.08158	02 05 36.99	+12 11 09.8	19.4	704
17985	2001 01 06.24750	04 32 11.28	+27 02 48.2	18.5	704	18016	2001 01 20.09655	02 05 37.71	+12 11 12.2	19.6	704
17985	2001 01 06.26257	04 32 10.65	+27 02 47.4	18.4	704	18016	2001 01 20.11156	02 05 38.45	+12 11 15.3	19.5	704
17985	2001 01 19.17481	04 26 16.05	+26 54 09.3	18.5	704	18016	2001 01 20.12651	02 05 39.14	+12 11 16.6	19.8	704
17985	2001 01 19.19380	04 26 15.75	+26 54 08.9	19.9	704	18016	2001 01 20.14146	02 05 40.06	+12 11 19.1	20.2	704
17985	2001 01 19.22507	04 26 15.11	+26 54 07.6	20.2	704	18016	2001 01 21.08137	02 06 29.38	+12 14 02.5	19.0	704
17985	2001 01 19.24032	04 26 14.89	+26 54 09.0	19.9	704	18016	2001 01 21.09626	02 06 30.13	+12 14 03.9	19.2	704
17986	2000 09 30.36231	01 59 33.40	-08 11 36.9	16.9 R	699	18016	2001 01 21.11117	02 06 30.87	+12 14 06.7	18.6	704
17986	2000 09 30.37939	01 59 32.49	-08 11 40.4		699	18016	2001 01 21.12608	02 06 31.67	+12 14 09.4	19.0	704
17986	2000 09 30.39643	01 59 31.60	-08 11 43.8		699	18017	2001 01 19.07946	01 13 44.62	+10 35 55.6	18.9	704
17986	2000 09 30.41347	01 59 30.67	-08 11 47.3		699	18017	2001 01 19.10362	01 13 45.74	+10 36 00.3	19.5	704
17986	2001 01 21.11716	01 33 46.07	+03 13 02.6	18.1 R	699	18017	2001 01 19.12034	01 13 46.50	+10 36 02.8	20.0	704
17986	2001 01 21.12651	01 33 46.62	+03 13 08.2		699	18017	2001 01 19.13623	01 13 47.26	+10 36 03.4	19.1	704
17986	2001 01 21.13589	01 33 47.10	+03 13 15.0		699	18017	2001 01 19.15138	01 13 47.87	+10 36 05.3	19.6	704
17986	2001 01 21.14526	01 33 47.57	+03 13 21.7		699	18018	2000 10 26.16067	01 48 53.89	+15 06 57.9	16.5 R	699
17987	2000 09 30.23105	22 49 27.59	-21 44 33.1	17.9 R	699	18018	2000 10 26.18425	01 48 52.22	+15 06 54.5		699
17987	2000 09 30.24145	22 49 27.26	-21 44 33.3		699	18018	2000 10 26.20769	01 48 50.56	+15 06 50.9		699
17987	2000 09 30.25189	22 49 26.90	-21 44 34.4		699	18018	2000 10 26.23108	01 48 48.86	+15 06 47.6		699
17987	2000 09 30.26232	22 49 26.54	-21 44 35.0		699	18018	2001 01 19.08325	01 47 37.98	+16 30 05.4	18.1	704
17988	2000 11 26.44271	01 06 04.55	+02 07 27.2		327	18018	2001 01 19.10741	01 47 39.66	+16 30 14.8	18.5	704
17988	2000 11 26.45826	01 06 04.36	+02 07 25.9		327	18018	2001 01 19.12413	01 47 40.80	+16 30 20.4		

18031	2000 10 18.27712	23 52 00.08	-20 16 20.7		699	18045	2000 10 26.21469	01 12 28.41	+29 27 31.2		699
18032	2000 12 17.07462	01 55 20.08	+22 13 58.9	18.0 R	699	18045	2001 01 18.07944	01 10 58.42	+22 17 33.8	18.4	704
18032	2000 12 17.09805	01 55 19.92	+22 13 51.3		699	18045	2001 01 18.08560	01 10 58.77	+22 17 33.9	18.3	704
18032	2000 12 17.12144	01 55 19.77	+22 13 43.8		699	18045	2001 01 18.09457	01 10 59.11	+22 17 33.6	18.8	704
18032	2000 12 17.14482	01 55 19.69	+22 13 35.8		699	18045	2001 01 18.10327	01 10 59.52	+22 17 33.1	18.5	704
18032	2001 01 19.08529	02 05 13.22	+20 26 46.7	18.4	704	18045	2001 01 18.10960	01 10 59.78	+22 17 33.2	18.5	704
18032	2001 01 19.10945	02 05 14.07	+20 26 45.8	19.4	704	18045	2001 01 18.12092	01 11 00.28	+22 17 32.1	18.4	704
18032	2001 01 19.12616	02 05 14.69	+20 26 44.6	19.0	704	18045	2001 01 18.12473	01 11 00.48	+22 17 31.9	18.3	704
18032	2001 01 19.14205	02 05 15.28	+20 26 43.1	19.8	704	18045	2001 01 18.13868	01 11 01.09	+22 17 31.2	18.7	704
18032	2001 01 19.15724	02 05 15.77	+20 26 43.7	19.3	704	18045	2001 01 18.13976	01 11 01.20	+22 17 31.8	19.1	704
18033	2000 12 16.07080	02 55 07.69	+26 26 56.5	17.8 R	699	18045	2001 01 18.15636	01 11 01.88	+22 17 30.8	19.0	704
18033	2000 12 16.09443	02 55 07.13	+26 26 48.1		699	18046	2000 11 19.12646	23 16 53.09	-13 11 46.8	17.4 R	699
18033	2000 12 16.11785	02 55 06.50	+26 26 39.8		699	18046	2000 11 19.14987	23 16 53.23	-13 11 48.0		699
18033	2000 12 16.14124	02 55 05.90	+26 26 31.6		699	18046	2000 11 19.17328	23 16 53.37	-13 11 49.7		699
18033	2001 01 19.09016	02 56 45.36	+24 03 45.8	18.1	704	18046	2000 11 19.19675	23 16 53.50	-13 11 51.2		699
18033	2001 01 19.11432	02 56 46.04	+24 03 42.8	18.5	704	18049	2001 01 26.22936	06 34 46.89	+02 43 59.3	16.3	704
18033	2001 01 19.13102	02 56 46.50	+24 03 40.8	18.4	704	18049	2001 01 26.24432	06 34 46.27	+02 44 01.3	16.5	704
18033	2001 01 19.14700	02 56 46.91	+24 03 38.2	18.1	704	18049	2001 01 26.25939	06 34 45.61	+02 44 03.1	16.6	704
18033	2001 01 19.16210	02 56 47.33	+24 03 36.4	18.3	704	18049	2001 01 26.27435	06 34 44.97	+02 44 05.0	16.7	704
18034	2000 11 18.26880	02 52 21.71	+14 39 20.7	15.9 R	699	18049	2001 01 26.28931	06 34 44.38	+02 44 06.6	16.7	704
18034	2000 11 18.28452	02 52 20.88	+14 39 16.7		699	18050	2001 01 12.84583	04 20 04.05	+13 05 55.6	18.0 V 2	012
18034	2000 11 18.30026	02 52 20.08	+14 39 12.4		699	18050	2001 01 12.85593	04 20 03.88	+13 05 55.6	18.1 V 2	012
18034	2000 11 18.31593	02 52 19.37	+14 39 09.6		699	18050	2001 01 12.87991	04 20 03.49	+13 05 55.5	18.3 V 2	012
18034	2000 12 16.08430	02 36 37.54	+13 24 52.7	17.6 R	699	18050	2001 01 21.16252	04 18 38.71	+13 08 40.5	18.0 R	699
18034	2000 12 16.10774	02 36 37.08	+13 24 50.9		699	18050	2001 01 21.18586	04 18 38.53	+13 08 42.1		699
18034	2000 12 16.13111	02 36 36.77	+13 24 48.8		699	18050	2001 01 21.20944	04 18 38.42	+13 08 42.8		699
18034	2000 12 16.15451	02 36 36.34	+13 24 47.7		699	18050	2001 01 21.23278	04 18 38.28	+13 08 43.2		699
18034	2001 01 15.74060	02 40 23.99	+13 49 35.2	18.1 V	049	18052	2001 01 19.15905	04 43 59.77	+12 17 50.9	17.7	704
18034	2001 01 15.75373	02 40 24.39	+13 49 37.1	18.2 V	049	18052	2001 01 19.17383	04 43 59.39	+12 17 50.4	20.1	704
18034	2001 01 15.76696	02 40 24.76	+13 49 39.0	18.3 V	049	18052	2001 01 19.20642	04 43 59.00	+12 17 47.3	19.9	704
18034	2001 01 20.08497	02 42 42.18	+14 01 30.8	18.8	704	18053	2001 01 19.15767	04 35 07.54	+11 59 53.5	18.2	704
18034	2001 01 20.09994	02 42 42.72	+14 01 34.1	19.1	704	18053	2001 01 19.17245	04 35 07.23	+11 59 51.5	19.4	704
18034	2001 01 20.11495	02 42 43.17	+14 01 36.8	18.9	704	18053	2001 01 19.18751	04 35 07.01	+11 59 50.8	19.3	704
18034	2001 01 20.12990	02 42 43.66	+14 01 39.4	19.2	704	18053	2001 01 19.20364	04 35 06.68	+11 59 51.8	18.9	704
18034	2001 01 20.14485	02 42 44.19	+14 01 41.5	19.4	704	18053	2001 01 19.22000	04 35 06.30	+11 59 50.7	19.6	704
18034	2001 01 21.08475	02 43 17.31	+14 04 30.9	19.2	704	18053	2001 01 20.07384	04 34 53.45	+11 59 24.6	18.2	704
18034	2001 01 21.09965	02 43 17.76	+14 04 33.4	19.3	704	18053	2001 01 20.08878	04 34 53.13	+11 59 24.3	19.3	704
18034	2001 01 21.11455	02 43 18.34	+14 04 34.0	19.3	704	18053	2001 01 20.10375	04 34 52.92	+11 59 22.7	19.2	704
18034	2001 01 21.12947	02 43 18.88	+14 04 37.5	19.1	704	18053	2001 01 20.11877	04 34 52.66	+11 59 22.9	19.9	704
18034	2001 01 21.14437	02 43 19.33	+14 04 40.5	19.6	704	18053	2001 01 20.13372	04 34 52.34	+11 59 22.7	18.4	704
18035	2001 01 20.16012	04 54 29.78	+17 32 04.8	18.8	704	18053	2001 01 21.15622	04 34 38.25	+11 58 58.6	18.0	704
18035	2001 01 20.17654	04 54 29.49	+17 32 08.1	19.2	704	18053	2001 01 21.16486	04 34 38.09	+11 58 58.5	17.3 R	699
18035	2001 01 20.20866	04 54 29.01	+17 32 15.0	19.2	704	18053	2001 01 21.17124	04 34 37.97	+11 58 58.3	19.7	704
18035	2001 01 20.22423	04 54 28.75	+17 32 17.7	19.2	704	18053	2001 01 21.18627	04 34 37.67	+11 58 58.5	19.9	704
18038	2000 11 16.14763	01 06 50.67	+12 51 05.4	17.8 R	699	18053	2001 01 21.18822	04 34 37.76	+11 58 57.5		699
18038	2000 11 16.17149	01 06 50.16	+12 50 57.7		699	18053	2001 01 21.20137	04 34 37.51	+11 58 57.1	19.2	704
18038	2000 11 16.19539	01 06 49.62	+12 50 49.8		699	18053	2001 01 21.21179	04 34 37.42	+11 58 56.8		699
18038	2000 11 16.21925	01 06 48.96	+12 50 42.0		699	18053	2001 01 21.21640	04 34 37.24	+11 58 57.3	19.2	704
18038	2000 12 17.09026	01 05 22.84	+10 56 07.8	18.2 R	699	18053	2001 01 21.23512	04 34 37.10	+11 58 57.1		699
18038	2000 12 17.11367	01 05 23.32	+10 56 05.7		699	18054	2000 09 30.27873	01 06 16.82	-16 41 07.5	17.2 R	699
18038	2000 12 17.13701	01 05 23.56	+10 56 03.5		699	18054	2000 09 30.28805	01 06 16.51	-16 41 09.6		699
18038	2000 12 17.16041	01 05 23.93	+10 56 01.5		699	18054	2000 09 30.29733	01 06 16.23	-16 41 12.5		699
18038	2001 01 19.08083	01 24 08.53	+11 15 57.1	19.2	704	18054	2000 09 30.30660	01 06 15.99	-16 41 14.4		699
18038	2001 01 19.10498	01 24 09.74	+11 16 02.4	19.5	704	18055	2001 01 06.22458	05 55 31.19	+28 53 07.7	17.9	704
18038	2001 01 19.12170	01 24 10.47	+11 16 03.0	19.9	704	18055	2001 01 06.23967	05 55 30.25	+28 53 03.4	18.2	704
18038	2001 01 19.13759	01 24 11.28	+11 16 05.3	19.6	704	18055	2001 01 06.25473	05 55 29.28	+28 52 59.2	18.0	704
18038	2001 01 19.15274	01 24 12.02	+11 16 07.7	19.8	704	18055	2001 01 06.26980	05 55 28.32	+28 52 54.6	18.0	704
18039	2000 11 16.13664	01 47 17.12	+21 57 37.5	17.3 R	699	18055	2001 01 06.28485	05 55 27.39	+28 52 50.3	18.1	704
18039	2000 11 16.16028	01 47 16.18	+21 57 28.0		699	18055	2001 01 19.24907	05 44 19.27	+27 47 03.6	18.2	704
18039	2000 11 16.18424	01 47 15.33	+21 57 18.8		699	18055	2001 01 19.26430	05 44 18.64	+27 46 59.5	18.6	704
18039	2000 11 16.20811	01 47 14.42	+21 57 09.9		699	18055	2001 01 19.27954	05 44 17.95	+27 46 53.6	18.4	704
18039	2000 12 17.08092	01 39 21.38	+19 09 45.5	17.9 R	699	18055	2001 01 19.29530	05 44 17.31	+27 46 48.0	18.2	704
18039	2000 12 17.10432	01 39 21.50	+19 09 40.5		699	18055	2001 01 19.31053	05 44 16.64	+27 46 43.1	18.4	704
18039	2000 12 17.12767	01 39 21.65	+19 09 35.0		699	18056	2001 01 20.45281	11 47 55.66	-00 28 41.3	17.9	704
18039	2000 12 17.15105	01 39 21.80	+19 09 30.1		699	18056	2001 01 20.48329	11 47 56.10	-00 28 42.2	18.7	704
18039	2001 01 19.08421	01 55 40.11	+18 24 57.3	18.1	704	18056	2001 01 20.51381	11 47 56.56	-00 28 42.7	18.3	704
18039	2001 01 19.10837	01 55 41.25	+18 24 58.8	19.2	704	18057	2001 01 21.04669	10 10 00.83	-04 02 43.4	18.8	704
18039	2001 01 19.12508	01 55 42.04	+18 24 59.8	18.8	704	18057	2001 01 21.42107	10 10 00.22	-04 02 41.6	18.9	704
18039	2001 01 19.14097	01 55 42.82	+18 25 00.4	19.1	704	18057	2001 01 21.43789	10 09 59.55	-04 02 41.0	20.0	704
18039	2001 01 19.15615	01 55 43.55	+18 25 00.9	19.0	704	18057	2001 01 21.45370	10 09 58.97	-04 02 39.9	19.3	704
18040	2001 01 21.16303	05 01 39.37	+07 51 48.7	17.3	704	18057	2001 01 21.46869	10 09 58.33	-04 02 39.6	19.6	704
18040	2001 01 21.18164	05 01 39.13	+07 51 51.6	19.2	704	18057	2001 01 30.31738	10 03 46.33	-03 45 25.1	18.7	704
18040	2001 01 21.19919	05 01 38.91	+07 51 54.0	19.2	704	18057	2001 01 30.33223	10 03 45.68	-03 45 21.7	19.1	704
18040	2001 01 21.21723	05 01 38.80	+07 51 56.2	19.0	704	18057	2001 01 30.34895	10 03 44.91	-03 45 19.7	18.9	704
18040	2001 01 21.23358	05 01 38.54	+07 51 58.3	18.8	704	18057	2001 01 30.36493	10 03 44.19	-03 45 17.5	19.6	704
18041	2000 11 19.21161	02 21 41.17	+11 27 54.4	17.5 R	699	18057	2001 01 30.37999	10 03 43.52	-03 45 16.3	19.3	704
18041	2000 11 19.23506	02 21 40.19	+11 27								

2001 FEB. 8

M.P.S. 26191

18062	2001 01 07.37458	08 20 30.42	+41 02 34.2	18.2	704	18135	2001 01 20.13604	01 24 18.44	+02 17 59.3	18.9	704
18062	2001 01 17.26941	08 13 47.29	+41 29 44.7	17.8	704	18135	2001 01 21.11637	01 25 20.29	+02 23 54.4	18.6 R	699
18062	2001 01 17.28586	08 13 46.54	+41 29 46.7	17.3	704	18135	2001 01 21.12572	01 25 20.95	+02 23 58.4		699
18062	2001 01 17.30154	08 13 45.87	+41 29 49.3	17.7	704	18135	2001 01 21.13511	01 25 21.48	+02 24 00.4		699
18062	2001 01 17.31673	08 13 45.19	+41 29 50.4	18.4	704	18135	2001 01 21.14449	01 25 22.07	+02 24 03.8		699
18062	2001 01 17.33202	08 13 44.49	+41 29 52.8	17.5	704	18136	2000 10 26.15832	01 26 58.11	+16 06 26.6	17.0 R	699
18063	2001 01 19.33430	09 27 27.88	+20 15 08.2	18.4	704	18136	2000 10 26.18189	01 26 56.64	+16 06 21.1		699
18063	2001 01 19.35046	09 27 27.35	+20 15 09.1	18.9	704	18136	2000 10 26.20535	01 26 55.21	+16 06 15.1		699
18063	2001 01 19.36584	09 27 26.80	+20 15 09.9	18.8	704	18136	2000 10 26.22876	01 26 53.75	+16 06 09.5		699
18063	2001 01 19.38123	09 27 26.31	+20 15 11.2	18.5	704	18136	2000 11 16.14686	01 11 05.63	+14 49 47.9	17.7 R	699
18063	2001 01 19.39663	09 27 25.79	+20 15 11.7	18.5	704	18136	2000 11 16.17068	01 11 04.90	+14 49 43.2		699
18063	2001 02 01.32467	09 19 51.70	+20 27 33.5	18.3	704	18136	2000 11 16.19458	01 11 04.19	+14 49 39.3		699
18063	2001 02 01.33963	09 19 51.12	+20 27 33.9	18.2	704	18136	2000 11 16.21843	01 11 03.44	+14 49 35.3		699
18063	2001 02 01.35449	09 19 50.59	+20 27 35.2	18.3	704	18136	2001 01 19.08190	01 34 45.36	+16 02 07.3	19.0	704
18063	2001 02 01.36935	09 19 50.01	+20 27 35.4	18.4	704	18136	2001 01 19.10606	01 34 46.77	+16 02 15.1	19.4	704
18063	2001 02 01.38421	09 19 49.49	+20 27 36.3	18.0	704	18136	2001 01 19.12278	01 34 47.81	+16 02 18.1	19.7	704
18063	2001 02 03.31318	09 18 38.90	+20 29 13.1	18.7	704	18136	2001 01 19.13867	01 34 48.70	+16 02 23.0	19.4	704
18063	2001 02 03.32819	09 18 38.35	+20 29 13.7	18.5	704	18136	2001 01 19.15385	01 34 49.62	+16 02 27.5	19.4	704
18063	2001 02 03.34303	09 18 37.80	+20 29 14.4	18.9	704	18138	2001 01 20.07405	01 00 39.19	+08 23 02.9	18.6	704
18063	2001 02 03.35787	09 18 37.28	+20 29 15.6	18.6	704	18138	2001 01 20.10397	01 00 42.39	+08 23 24.7	19.3	704
18063	2001 02 03.37272	09 18 36.70	+20 29 16.6	18.3	704	18138	2001 01 20.11898	01 00 43.97	+08 23 36.4	19.3	704
18069	2001 01 18.38536	10 26 32.84	+20 11 13.8	17.9	704	18138	2001 01 20.13393	01 00 45.58	+08 23 47.3	19.5	704
18069	2001 01 18.40182	10 26 32.29	+20 11 22.7	18.0	704	18138	2001 01 21.11167	01 02 30.68	+08 35 45.2	19.0 R	699
18069	2001 01 18.41874	10 26 31.73	+20 11 32.5	18.2	704	18138	2001 01 21.12106	01 02 31.70	+08 35 52.4		699
18069	2001 01 18.43552	10 26 31.15	+20 11 41.7	18.4	704	18138	2001 01 21.13041	01 02 32.72	+08 35 59.4		699
18069	2001 01 18.45180	10 26 30.56	+20 11 51.2	18.2	704	18138	2001 01 21.13979	01 02 33.70	+08 36 05.8		699
18069	2001 02 03.31927	10 15 21.25	+22 43 08.4	17.6	704	18142	2000 11 18.14032	00 04 03.97	-03 12 49.0	17.9 R	699
18069	2001 02 03.33427	10 15 20.47	+22 43 16.8	18.1	704	18142	2000 11 18.15589	00 04 04.40	-03 12 46.5		699
18069	2001 02 03.34911	10 15 19.73	+22 43 25.7	18.5	704	18142	2000 11 18.17152	00 04 04.86	-03 12 44.0		699
18069	2001 02 03.36396	10 15 18.99	+22 43 34.5	18.5	704	18142	2000 11 18.18717	00 04 05.31	-03 12 41.2		699
18069	2001 02 03.37881	10 15 18.21	+22 43 42.6	18.4	704	18147	2001 01 19.08980	01 25 19.62	-03 33 51.0	18.4	704
18107	1984 03 11.59239	12 13 54.45	-00 46 05.1		4 260	18147	2001 01 19.10523	01 25 20.80	-03 33 42.6	18.9	704
18107	1984 03 11.63406	12 13 52.18	-00 45 52.2		4 260	18147	2001 01 19.12060	01 25 22.04	-03 33 34.8	18.8	704
18107	1989 11 01.41047	23 35 28.08	-02 04 42.5		4 260	18150	2000 10 18.11950	21 33 08.10	-14 50 30.3	18.6 R	699
18107	1989 11 01.45561	23 35 28.49	-02 04 32.9		4 260	18150	2000 10 18.13812	21 33 08.03	-14 50 32.5		699
18107	2000 11 18.13409	00 06 44.80	+02 11 38.7	16.9 R	699	18150	2000 10 18.15678	21 33 08.22	-14 50 33.6		699
18107	2000 11 18.14966	00 06 45.29	+02 11 43.4		699	18150	2000 10 18.17542	21 33 08.33	-14 50 35.5		699
18107	2000 11 18.16526	00 06 45.71	+02 11 47.5		699	18158	2000 11 19.12569	23 06 42.54	-13 03 53.9	18.2 R	699
18107	2000 11 18.18090	00 06 46.08	+02 11 52.0		699	18158	2000 11 19.14908	23 06 43.51	-13 03 39.8		699
18107	2001 01 20.07679	01 24 21.21	+10 54 23.4	18.3	704	18158	2000 11 19.17249	23 06 44.55	-13 03 24.5		699
18107	2001 01 20.09175	01 24 22.79	+10 54 32.6	19.1	704	18158	2000 11 19.19597	23 06 45.56	-13 03 10.8		699
18107	2001 01 20.10676	01 24 24.32	+10 54 44.2	19.4	704	18159	2000 10 18.19106	23 06 05.84	-20 39 28.8	18.7 R	699
18107	2001 01 20.12171	01 24 25.84	+10 54 51.3	18.9	704	18159	2000 10 18.20351	23 06 05.51	-20 39 26.4		699
18107	2001 01 20.13667	01 24 27.46	+10 55 01.3	18.8	704	18159	2000 10 18.21598	23 06 05.22	-20 39 22.7		699
18108	2001 01 18.07714	00 56 45.21	+15 11 57.8	16.7	704	18159	2000 10 18.22845	23 06 04.93	-20 39 20.0		699
18108	2001 01 18.09226	00 56 46.55	+15 12 02.4	17.1	704	18160	2000 10 18.10457	21 16 21.44	-28 09 44.8	18.2 R	699
18108	2001 01 18.10730	00 56 47.84	+15 12 07.2	17.1	704	18160	2000 10 18.12337	21 16 21.85	-28 09 39.6		699
18108	2001 01 18.12242	00 56 49.14	+15 12 11.5	17.1	704	18160	2000 10 18.14200	21 16 22.33	-28 09 35.4		699
18108	2001 01 18.13746	00 56 50.49	+15 12 15.8	17.2	704	18160	2000 10 18.16067	21 16 22.76	-28 09 29.4		699
18109	2000 12 17.90429	05 15 23.76	+24 09 58.2	16.3 V	610	18161	2001 01 18.08757	02 30 54.80	+25 25 54.6	17.3	704
18109	2000 12 17.90707	05 15 23.59	+24 09 58.2		610	18161	2001 01 18.10269	02 30 55.36	+25 25 54.9	17.6	704
18109	2000 12 17.90985	05 15 23.43	+24 09 58.2		610	18161	2001 01 18.11772	02 30 55.85	+25 25 55.3	17.8	704
18109	2000 12 17.91263	05 15 23.27	+24 09 58.2		610	18161	2001 01 18.13285	02 30 56.41	+25 25 55.9	17.7	704
18109	2000 12 17.91541	05 15 23.10	+24 09 58.2		610	18161	2001 01 18.14789	02 30 56.95	+25 25 56.2	17.7	704
18109	2000 12 19.88891	05 13 41.74	+24 09 59.6	16.3 V	610	18168	2000 11 18.19834	00 37 54.73	+12 15 08.7	17.4 R	699
18109	2000 12 19.89169	05 13 41.59	+24 09 59.6		610	18168	2000 11 18.21006	00 37 54.66	+12 15 02.9		699
18109	2000 12 19.89447	05 13 41.44	+24 09 59.6		610	18168	2000 11 18.22182	00 37 54.48	+12 14 56.8		699
18109	2000 12 19.89725	05 13 41.29	+24 09 59.6		610	18168	2000 11 18.23359	00 37 54.29	+12 14 49.0		699
18109	2000 12 19.90002	05 13 41.14	+24 09 59.6		610	18168	2001 01 20.07542	01 15 50.94	+09 00 17.3	18.7	704
18109	2000 12 31.79308	05 07 01.15	+24 08 54.8	17.1 V	610	18168	2001 01 20.09038	01 15 52.04	+09 00 19.3	18.4	704
18109	2000 12 31.79794	05 07 01.05	+24 08 54.8		610	18168	2001 01 20.10539	01 15 53.11	+09 00 21.2	19.0	704
18109	2000 12 31.80280	05 07 00.94	+24 08 54.8		610	18168	2001 01 20.12034	01 15 54.21	+09 00 22.5	18.6	704
18109	2000 12 31.80766	05 07 00.84	+24 08 54.8		610	18168	2001 01 20.13530	01 15 55.21	+09 00 25.1	19.0	704
18109	2000 12 31.81252	05 07 00.73	+24 08 54.8		610	18168	2001 01 21.07521	01 17 03.72	+09 02 35.8	19.0	704
18109	2001 01 14.90862	05 07 44.77	+24 11 06.7		611	18168	2001 01 21.09011	01 17 04.77	+09 02 38.9	19.3	704
18109	2001 01 14.91918	05 07 44.92	+24 11 06.7		611	18168	2001 01 21.11089	01 17 06.32	+09 02 43.2	18.2 R	699
18109	2001 01 21.16177	05 10 49.84	+24 13 56.6	18.1	704	18168	2001 01 21.11992	01 17 06.95	+09 02 42.5	19.6	704
18109	2001 01 21.17680	05 10 50.32	+24 13 56.9	18.3	704	18168	2001 01 21.12027	01 17 06.87	+09 02 43.1		699
18109	2001 01 21.19182	05 10 50.80	+24 13 57.7	18.8	704	18168	2001 01 21.12962	01 17 07.61	+09 02 45.5		699
18109	2001 01 21.20692	05 10 51.36	+24 13 57.8	19.8	704	18168	2001 01 21.13901	01 17 08.39	+09 02 46.7		699
18109	2001 01 21.22195	05 10 51.84	+24 13 58.4	19.3	704	18172	2000 12 16.71876	22 55 29.63	+25 43 16.2	17.3 V	610
18109	2001 01 22.15628	05 11 27.66	+24 14 28.8	18.3	704	18172	2000 12 16.72154	22 55 29.99	+25 43 19.0		610
18109	2001 01 22.17160	05 11 28.24	+24 14 28.9	19.1	704	18172	2000 12 16.72432	22 55 30.36	+25 43 21.8		610
18109	2001 01 22.20227	05 11 29.29	+24 14 29.2	18.5	704	18172	2000 12 16.72709	22 55 30.72	+25 43 24.5		610
18109	2001 01 22.21755	05 11 29.75	+24 14 29.6	18.7	704	18172	2000 12 16.72987	22 55 31.08	+25 43 27.3		610
18109	2001 01 31.20235	05 18 46.85	+24 19 57.0	18.5 R	711	18172	2000 12 19.71752	23 02 24.58	+26 35 55.8	17.3 V	610
18115	2000 10 18.11479	21 16 22.48	-17 42 05.1	18.8 R	699	18172	2000 12 19.72100	23 02 25.06	+26 35 59.5		610

18178	2000	11	19.13583	23 32 07.85	-06 56 42.9	699	18247	2001	01	20.09312	01 38 06.07	+11 53 03.3	19.7	704	
18178	2000	11	19.15922	23 32 08.97	-06 56 35.0	699	18247	2001	01	20.10814	01 38 07.30	+11 53 10.5	20.1	704	
18178	2000	11	19.18264	23 32 10.10	-06 56 25.2	699	18247	2001	01	20.12309	01 38 08.34	+11 53 18.9	20.7	704	
18179	2000	11	18.07218	23 02 58.06	-06 52 39.7	18.0 R	699	18253	2000	11	19.32833	02 56 59.34	+05 18 26.8	17.6 R	699
18179	2000	11	18.08771	23 02 58.44	-06 52 34.7	699	18253	2000	11	19.35163	02 56 58.06	+05 18 22.4	699	699	
18179	2000	11	18.10325	23 02 58.84	-06 52 29.0	699	18253	2000	11	19.37493	02 56 56.86	+05 18 17.3	699	699	
18179	2000	11	18.11879	23 02 59.27	-06 52 23.7	699	18253	2000	11	19.39826	02 56 55.59	+05 18 13.9	699	699	
18180	2000	11	19.11166	23 38 11.30	-06 29 36.6	18.5 R	699	18253	2001	01	19.09932	02 51 06.97	+07 43 14.1	18.8	704
18180	2000	11	19.13504	23 38 11.93	-06 29 29.4	699	18253	2001	01	19.11439	02 51 07.62	+07 43 19.5	18.9	704	
18180	2000	11	19.15843	23 38 12.35	-06 29 20.4	699	18253	2001	01	19.12969	02 51 08.18	+07 43 26.0	18.8	704	
18180	2000	11	19.18188	23 38 12.90	-06 29 11.6	699	18253	2001	01	19.14539	02 51 08.88	+07 43 31.8	18.8	704	
18183	2000	10	18.11950	21 35 20.72	-13 37 48.8	699	18256	2000	11	19.11089	23 53 36.04	-05 10 32.1	19.1 R	699	
18183	2000	10	18.13812	21 35 21.52	-13 37 46.3	699	18256	2000	11	19.15766	23 53 36.51	-05 10 26.0	699	699	
18183	2000	10	18.15678	21 35 22.33	-13 37 44.3	699	18256	2000	11	19.18109	23 53 36.74	-05 10 20.9	699	699	
18183	2000	10	18.17542	21 35 23.15	-13 37 42.4	699	18262	2000	10	26.15126	01 19 29.15	+23 01 29.9	17.0 R	699	
18206	2001	01	18.15542	03 36 21.87	+30 44 38.0	19.4	704	18262	2000	10	26.17480	01 19 28.04	+23 01 21.8	699	699
18206	2001	01	18.17060	03 36 21.87	+30 44 33.2	19.7	704	18262	2000	10	26.19835	01 19 26.83	+23 01 13.5	699	699
18206	2001	01	18.18582	03 36 21.92	+30 44 28.3	19.7	704	18262	2000	10	26.22172	01 19 25.61	+23 01 05.9	699	699
18210	2000	11	18.20850	00 47 48.33	+08 35 51.1	18.5 R	699	18262	2000	12	17.07858	01 02 29.45	+18 41 10.8	19.0 R	699
18210	2000	11	18.22025	00 47 48.16	+08 35 50.7	699	18262	2000	12	17.10197	01 02 29.70	+18 41 07.5	699	699	
18210	2000	11	18.23202	00 47 47.97	+08 35 49.7	699	18262	2000	12	17.12534	01 02 29.91	+18 41 04.4	699	699	
18210	2000	11	18.24380	00 47 47.76	+08 35 48.5	699	18262	2000	12	17.14871	01 02 30.20	+18 41 01.1	699	699	
18212	2000	11	19.11321	23 29 24.71	-07 12 29.3	699	18263	2001	01	26.37740	10 39 33.68	+03 08 21.7	18.3	704	
18212	2000	11	19.13659	23 29 24.93	-07 12 24.9	699	18263	2001	01	26.39240	10 39 33.35	+03 08 21.7	18.9	704	
18212	2000	11	19.16001	23 29 25.20	-07 12 21.1	699	18263	2001	01	26.40740	10 39 32.94	+03 08 22.4	18.5	704	
18212	2000	11	19.18343	23 29 25.45	-07 12 16.4	699	18263	2001	01	26.42250	10 39 32.59	+03 08 23.3	18.9	704	
18217	2000	11	19.21474	02 17 14.26	+09 46 40.0	699	18263	2001	01	26.43752	10 39 32.23	+03 08 23.3	18.7	704	
18217	2000	11	19.23819	02 17 13.22	+09 46 30.8	699	18270	2000	11	16.14451	01 46 22.27	+14 25 35.7	18.1 R	699	
18217	2000	11	19.26159	02 17 12.17	+09 46 20.5	699	18270	2000	11	16.16829	01 46 21.17	+14 25 30.2	699	699	
18217	2000	11	19.28499	02 17 11.13	+09 46 10.4	699	18270	2000	11	16.19213	01 46 20.06	+14 25 24.9	699	699	
18219	2001	01	18.07823	01 03 00.29	+19 42 49.5	18.1	704	18270	2000	11	16.21607	01 46 18.91	+14 25 19.9	699	699
18219	2001	01	18.09335	01 03 00.90	+19 42 53.0	18.4	704	18273	2000	11	18.26644	02 15 52.51	+13 56 19.6	17.9 R	699
18219	2001	01	18.10839	01 03 01.55	+19 42 55.8	18.4	704	18273	2000	11	18.28218	02 15 51.70	+13 56 16.4	699	699
18219	2001	01	18.12351	01 03 02.23	+19 42 58.5	18.5	704	18273	2000	11	18.29791	02 15 50.72	+13 56 11.3	699	699
18219	2001	01	18.13855	01 03 02.96	+19 43 01.6	18.6	704	18273	2000	11	18.31357	02 15 49.78	+13 56 08.0	699	699
18219	2001	02	02.28114	01 15 52.53	+20 39 14.5	19.4	608	18273	2001	01	20.11305	02 22 10.34	+14 16 37.8	19.9	704
18219	2001	02	02.29194	01 15 53.14	+20 39 18.0	18.6	608	18273	2001	01	20.12800	02 22 11.12	+14 16 40.0	20.1	704
18219	2001	02	02.30333	01 15 53.77	+20 39 21.0	18.1	608	18273	2001	01	20.14295	02 22 12.00	+14 16 45.9	20.0	704
18221	2000	09	30.37161	01 58 23.60	+01 13 57.9	18.0 R	699	18275	2000	11	18.13409	00 02 22.01	+01 46 29.8	18.4 R	699
18221	2000	09	30.38872	01 58 23.05	+01 13 46.7	699	18275	2000	11	18.14966	00 02 22.07	+01 46 27.3	699	699	
18221	2000	09	30.40570	01 58 22.45	+01 13 35.2	699	18275	2000	11	18.16526	00 02 22.14	+01 46 24.2	699	699	
18221	2000	09	30.42279	01 58 21.93	+01 13 25.6	699	18275	2000	11	18.18090	00 02 22.23	+01 46 22.7	699	699	
18225	2001	01	20.09327	01 47 42.03	+05 08 25.8	19.0	704	18279	2000	11	19.22182	02 24 48.25	+03 59 47.2	17.3 R	699
18225	2001	01	20.10938	01 47 43.25	+05 08 32.0	19.0	704	18279	2000	11	19.24520	02 24 47.20	+03 59 41.6	699	699
18225	2001	01	20.12420	01 47 44.31	+05 08 34.8	19.1	704	18279	2000	11	19.26862	02 24 46.19	+03 59 35.9	699	699
18225	2001	01	20.13990	01 47 45.49	+05 08 40.0	19.0	704	18279	2000	11	19.29204	02 24 45.07	+03 59 30.3	699	699
18225	2001	01	26.07939	01 55 37.30	+05 42 07.6	18.8	704	18279	2001	01	19.08041	02 18 54.00	+04 42 33.1	18.6	704
18225	2001	01	26.09429	01 55 38.55	+05 42 13.7	18.9	704	18279	2001	01	19.11066	02 18 55.05	+04 42 41.6	19.6	704
18225	2001	01	26.10931	01 55 39.77	+05 42 18.6	19.0	704	18279	2001	01	19.12613	02 18 55.48	+04 42 44.7	19.4	704
18225	2001	01	26.12418	01 55 40.96	+05 42 23.8	18.9	704	18279	2001	01	19.14151	02 18 55.96	+04 42 49.5	20.0	704
18226	2001	01	21.39953	09 22 53.40	-01 32 49.8	17.4	704	18280	2001	01	06.23736	05 26 54.34	+30 12 43.7	16.6	704
18226	2001	01	21.41470	09 22 52.69	-01 32 46.2	17.4	704	18280	2001	01	06.25241	05 26 53.51	+30 12 45.5	15.9	704
18226	2001	01	21.43278	09 22 51.80	-01 32 42.1	18.2	704	18280	2001	01	06.26748	05 26 52.73	+30 12 47.0	15.4	704
18226	2001	01	21.44787	09 22 51.07	-01 32 38.4	17.9	704	18280	2001	01	06.28254	05 26 51.90	+30 12 48.4	15.5	704
18226	2001	01	21.46355	09 22 50.40	-01 32 36.0	18.6	704	18280	2001	01	19.18084	05 18 46.82	+30 27 18.5	18.6	704
18226	2001	01	28.51943	09 17 08.18	-00 57 53.5	16.6	608	18280	2001	01	19.19876	05 18 46.29	+30 27 19.0	17.2	704
18226	2001	01	28.52961	09 17 07.65	-00 57 50.1	16.6	608	18280	2001	01	19.21480	05 18 45.92	+30 27 19.5	18.0	704
18226	2001	01	28.54006	09 17 07.10	-00 57 46.6	16.6	608	18280	2001	01	19.23006	05 18 45.46	+30 27 20.2	18.7	704
18226	2001	01	30.31147	09 15 37.50	-00 47 25.7	17.1	704	18280	2001	01	19.24573	05 18 45.08	+30 27 20.7	18.3	704
18226	2001	01	30.32632	09 15 36.70	-00 47 20.0	17.6	704	18283	2000	11	19.23194	02 41 39.69	+07 08 03.2	17.4 R	699
18226	2001	01	30.34304	09 15 35.85	-00 47 14.1	18.4	704	18283	2000	11	19.25534	02 41 38.39	+07 08 04.5	699	699
18226	2001	01	30.35890	09 15 35.00	-00 47 08.5	17.8	704	18283	2000	11	19.27876	02 41 37.06	+07 08 05.1	699	699
18226	2001	01	30.37404	09 15 34.29	-00 47 02.4	18.1	704	18283	2000	11	19.30222	02 41 35.75	+07 08 05.7	699	699
18227	2001	01	19.40711	10 51 23.89	+13 11 13.7	18.7	704	18283	2001	01	21.08489	02 40 25.66	+12 12 44.0	19.3	704
18227	2001	01	19.42266	10 51 23.38	+13 11 14.4	19.0	704	18283	2001	01	21.09978	02 40 26.23	+12 12 50.6	19.3	704
18227	2001	01	19.43836	10 51 22.86	+13 11 17.8	19.1	704	18283	2001	01	21.11469	02 40 27.00	+12 12 58.3	19.8	704
18227	2001	01	19.45393	10 51 22.30	+13 11 19.8	19.1	704	18283	2001	01	21.12960	02 40 27.62	+12 13 03.9	20.2	704
18227	2001	01	19.47269	10 51 21.68	+13 11 22.3	19.4	704	18283	2001	01	21.17092	02 40 29.67	+12 13 24.1	19.2	704
18227	2001	02	01.33311	10 42 23.16	+13 44 21.5	18.9	704	18283	2001	01	21.18595	02 40 30.41	+12 13 30.7	19.4	704
18227	2001	02	01.34808	10 42 22.40	+13 44 25.5	19.2	704	18283	2001	01	21.20105	02 40 31.18	+12 13 37.8	19.2	704
1															

2001 FEB. 8

M.P.S. 26193

18287	2001 02 01.44020	13 22 13.00	+00 59 01.7	19.0	704	18312	2001 01 19.19477	04 40 36.33	+30 57 56.8	19.0	704
18287	2001 02 01.45513	13 22 13.33	+00 59 00.0	18.5	704	18312	2001 01 19.21079	04 40 36.21	+30 57 52.5	18.9	704
18287	2001 02 01.47128	13 22 13.70	+00 58 58.9	17.9	704	18312	2001 01 19.22605	04 40 36.09	+30 57 48.9	18.9	704
18288	2001 01 19.17725	04 47 27.03	+28 48 38.5	17.5	704	18312	2001 01 19.24128	04 40 36.06	+30 57 45.3	19.5	704
18288	2001 01 19.19586	04 47 26.71	+28 48 38.6	19.1	704	18317	2001 01 19.16926	04 00 35.13	+28 32 00.9	18.3	704
18288	2001 01 19.21190	04 47 26.54	+28 48 38.9	19.8	704	18317	2001 01 19.19042	04 00 35.29	+28 31 57.4	19.2	704
18288	2001 01 19.22715	04 47 26.37	+28 48 41.0	19.8	704	18317	2001 01 19.22261	04 00 35.57	+28 31 51.0	19.3	704
18288	2001 01 19.24283	04 47 26.09	+28 48 40.7	19.3	704	18317	2001 01 19.23786	04 00 35.65	+28 31 49.3	19.1	704
18290	2000 12 16.07080	02 47 55.27	+26 32 43.3	17.1 R	699	18319	2000 12 16.17685	04 01 04.00	+16 02 06.1	16.9 R	699
18290	2000 12 16.09443	02 47 54.53	+26 32 37.4		699	18319	2000 12 16.19874	04 01 03.05	+16 02 06.6		699
18290	2000 12 16.11785	02 47 53.71	+26 32 30.5		699	18319	2000 12 16.22075	04 01 02.05	+16 02 07.9		699
18290	2000 12 16.14124	02 47 52.93	+26 32 24.1		699	18319	2000 12 16.24273	04 01 01.13	+16 02 08.0		699
18290	2001 01 18.08879	02 48 30.55	+24 58 11.1	19.0	704	18319	2001 01 19.09074	03 57 39.88	+17 22 12.1	18.3 V	691
18290	2001 01 18.11903	02 48 31.47	+24 58 08.7	19.4	704	18319	2001 01 19.10737	03 57 40.34	+17 22 16.1	18.3 V	691
18290	2001 01 18.13407	02 48 31.94	+24 58 07.5	19.8	704	18319	2001 01 19.12359	03 57 40.78	+17 22 20.0	18.3 V	691
18290	2001 01 18.14911	02 48 32.32	+24 58 07.3	19.6	704	18319	2001 01 21.15942	03 58 45.28	+17 30 37.0	17.8 R	699
18290	2001 01 19.09002	02 49 02.19	+24 57 21.5	18.3	704	18319	2001 01 21.15944	03 58 45.30	+17 30 37.0	18.3 V	691
18290	2001 01 19.11419	02 49 02.94	+24 57 20.6	18.5	704	18319	2001 01 21.16709	03 58 45.49	+17 30 38.8	18.3	704
18290	2001 01 19.13089	02 49 03.50	+24 57 20.1	18.4	704	18319	2001 01 21.17754	03 58 45.86	+17 30 41.5	18.3 V	691
18290	2001 01 19.14686	02 49 03.96	+24 57 19.3	18.4	704	18319	2001 01 21.18213	03 58 45.96	+17 30 42.7	18.4	704
18290	2001 01 19.16196	02 49 04.44	+24 57 18.8	18.3	704	18319	2001 01 21.18275	03 58 46.04	+17 30 42.8		699
18293	2001 01 06.29882	08 03 32.63	+27 51 09.8	17.8	704	18319	2001 01 21.19565	03 58 46.44	+17 30 46.0	18.3 V	691
18293	2001 01 06.31393	08 03 31.58	+27 51 12.1	18.7	704	18319	2001 01 21.19715	03 58 46.45	+17 30 46.2	18.3	704
18293	2001 01 06.32904	08 03 30.40	+27 51 14.1	17.8	704	18319	2001 01 21.20629	03 58 46.77	+17 30 49.1		699
18293	2001 01 19.18806	07 47 46.97	+28 12 38.5	17.2 R	699	18319	2001 01 21.21225	03 58 46.92	+17 30 49.8	18.3	704
18293	2001 01 19.21006	07 47 45.27	+28 12 39.0		699	18319	2001 01 21.22968	03 58 47.47	+17 30 54.3		699
18293	2001 01 19.23196	07 47 43.64	+28 12 39.5		699	18319	2001 02 01.22263	04 06 48.95	+18 19 37.1	18.5	608
18293	2001 01 19.25386	07 47 42.01	+28 12 41.0		699	18319	2001 02 01.23260	04 06 49.45	+18 19 39.8		608
18293	2001 01 19.26110	07 47 41.43	+28 12 41.8	17.3	704	18319	2001 02 01.24356	04 06 50.04	+18 19 42.8	18.3	608
18293	2001 01 19.27633	07 47 40.29	+28 12 42.5	17.5	704	18320	2001 01 20.22817	06 01 43.61	+23 58 02.7	17.8	704
18293	2001 01 19.29158	07 47 39.14	+28 12 43.4	17.6	704	18320	2001 01 20.24319	06 01 43.00	+23 58 01.1	18.2	704
18293	2001 01 19.30733	07 47 37.93	+28 12 44.0	17.3	704	18320	2001 01 20.25922	06 01 42.34	+23 57 59.0	18.0	704
18293	2001 01 19.32268	07 47 36.79	+28 12 44.4	17.8	704	18320	2001 01 20.27447	06 01 41.70	+23 57 57.4	18.7	704
18293	2001 02 03.27301	07 31 47.61	+28 07 04.8	18.9	704	18320	2001 01 20.28975	06 01 41.10	+23 57 56.8	18.0	704
18293	2001 02 03.28775	07 31 46.75	+28 07 01.9	17.9	704	18320	2001 01 21.22907	06 01 06.72	+23 56 46.4	17.6	704
18293	2001 02 03.30237	07 31 45.96	+28 06 59.8	18.7	704	18320	2001 01 21.24405	06 01 06.14	+23 56 44.9	17.9	704
18295	2001 01 21.15343	04 11 18.14	+20 32 08.0	17.5	704	18320	2001 01 21.25901	06 01 05.57	+23 56 44.3	18.4	704
18295	2001 01 21.16845	04 11 18.23	+20 32 12.7	19.0	704	18320	2001 01 21.27548	06 01 04.94	+23 56 42.3	17.7	704
18295	2001 01 21.18348	04 11 18.24	+20 32 16.2	18.7	704	18320	2001 01 21.29076	06 01 04.35	+23 56 40.7	17.9	704
18295	2001 01 21.19858	04 11 18.32	+20 32 20.1	19.1	704	18321	2001 01 06.22581	06 04 46.58	+29 45 11.3	16.6	704
18295	2001 01 21.21361	04 11 18.34	+20 32 25.0	18.1	704	18321	2001 01 06.24089	06 04 45.79	+29 45 11.3	16.2	704
18298	2000 09 30.37317	02 24 38.00	-00 56 46.2	17.8 R	699	18321	2001 01 06.25595	06 04 44.99	+29 45 11.0	16.4	704
18298	2000 09 30.39026	02 24 37.37	-00 56 52.7		699	18321	2001 01 06.27102	06 04 44.20	+29 45 10.6	16.1	704
18298	2000 09 30.40726	02 24 36.72	-00 56 59.3		699	18321	2001 01 06.28607	06 04 43.42	+29 45 10.1	16.2	704
18298	2000 09 30.42433	02 24 36.07	-00 57 07.1		699	18321	2001 01 19.25044	05 56 39.56	+29 33 05.7	16.0	704
18299	2000 12 16.17606	04 15 46.40	+17 45 25.5	16.9 R	699	18321	2001 01 19.26568	05 56 39.14	+29 33 04.3	16.5	704
18299	2000 12 16.19796	04 15 45.32	+17 45 20.8		699	18321	2001 01 19.28092	05 56 38.69	+29 33 02.9	15.9	704
18299	2000 12 16.21997	04 15 44.21	+17 45 17.9		699	18321	2001 01 19.29667	05 56 38.28	+29 33 01.3	16.0	704
18299	2000 12 16.24194	04 15 43.08	+17 45 13.4		699	18321	2001 01 19.31202	05 56 37.84	+29 32 59.6	15.9	704
18300	2000 11 18.33267	03 01 45.63	+16 10 59.2	17.4 R	699	18322	2001 01 20.16081	04 57 40.02	+15 47 15.0	18.3	704
18300	2000 11 18.35233	03 01 44.50	+16 10 49.7		699	18322	2001 01 20.17722	04 57 39.71	+15 47 14.5	18.5	704
18300	2000 11 18.37201	03 01 43.45	+16 10 39.9		699	18322	2001 01 20.19412	04 57 39.44	+15 47 16.4	19.0	704
18300	2000 11 18.39175	03 01 42.33	+16 10 30.5		699	18322	2001 01 20.20935	04 57 39.21	+15 47 16.7	18.6	704
18300	2001 01 20.10021	02 47 36.38	+12 19 48.7	19.8	704	18323	2001 01 19.08582	03 09 02.70	+09 43 13.5	18.6	704
18300	2001 01 20.11523	02 47 36.76	+12 19 48.6	19.1	704	18323	2001 01 19.10125	03 09 03.09	+09 43 19.7	18.5	704
18300	2001 01 20.13018	02 47 37.23	+12 19 49.8	19.7	704	18323	2001 01 19.11632	03 09 03.48	+09 43 26.1	18.4	704
18300	2001 01 20.14512	02 47 37.61	+12 19 49.6	20.0	704	18323	2001 01 19.13199	03 09 03.90	+09 43 32.9	18.9	704
18300	2001 01 21.17078	02 48 09.09	+12 20 47.5	19.9	704	18323	2001 01 19.14732	03 09 04.22	+09 43 38.5	18.0	704
18300	2001 01 21.18581	02 48 09.51	+12 20 47.1	19.9	704	18325	2000 11 14.12997	22 03 10.01	+04 03 31.4	17.2 R	699
18300	2001 01 21.20091	02 48 10.06	+12 20 48.8	19.3	704	18325	2000 11 14.14639	22 03 11.04	+04 03 23.4		699
18300	2001 01 21.21594	02 48 10.43	+12 20 49.2	19.6	704	18325	2000 11 14.16284	22 03 12.36	+04 03 12.3		699
18301	2001 01 20.30557	08 17 03.39	+20 35 11.8	16.1	704	18325	2000 11 14.17935	22 03 13.61	+04 03 02.7		699
18301	2001 01 20.32048	08 17 02.32	+20 35 13.7	17.2	704	18325	2001 01 26.08856	00 05 08.68	+01 49 02.0	17.9 R	699
18301	2001 01 20.33540	08 17 01.27	+20 35 15.9	17.0	704	18325	2001 01 26.09973	00 05 09.94	+01 49 04.7		699
18301	2001 01 20.35032	08 17 00.17	+20 35 18.5	17.3	704	18325	2001 01 26.11094	00 05 11.13	+01 49 06.6		699
18301	2001 01 20.36532	08 16 59.11	+20 35 20.6	16.7	704	18325	2001 01 26.12222	00 05 12.44	+01 49 10.3		699
18301	2001 01 21.30949	08 15 52.82	+20 37 41.0	16.1	704	18326	2000 11 18.26644	02 14 21.05	+13 22 12.4	18.4 R	699
18301	2001 01 21.32469	08 15 51.71	+20 37 43.3	16.5	704	18326	2000 11 18.28218	02 14 20.36	+13 22 09.5		699
18301	2001 01 21.33984	08 15 50.69	+20 37 45.7	16.5	704	18326	2000 11 18.29791	02 14 19.71	+13 22 06.2		699
18301	2001 01 21.35499	08 15 49.53	+20 37 48.0	16.6	704	18326	2000 11 18.31357	02 14 19.08	+13 22 03.7		699
18301	2001 01 21.37014	08 15 48.47	+20 37 50.4	16.4	704	18326	2001 01 20.08158	02 08 14.13	+13 15 40.5	19.1	704
18301	2001 02 03.24388	08 01 18.70	+21 04 48.1	17.0	704	18326	2001 01 20.09655	02 08 14.55	+13 15 44.2	19.3	704
18301	2001 02 03.25887	08 01 17.70	+21 04 50.0	17.2	704	18326	2001 01 20.11156	02 08 14.99	+13 15 46.1	19.8	704
18301	2001 02 03.27385	08 01 16.74	+21 04 51.8	17.1	704	18326	2001 01 20.12651	02 08 15.43	+13 15 50.0	19.9	704
18301	2001 02 03.28886	08 01 15.75	+21 04 53.1	16.8	704	18326	2001 01 20.14146	02 08 15.91	+13 15 51.4	20.1	704
18301	2001 02 03.30431	08 01 14.76	+21 04 54.6	16.9	704	18327	2000 11 18.26723	02 27 38.48	+14 07 13.8	17.7 R	699
18303	2000 11 18.33189										

18330	2001 01 20.32854	08 10 57.34	+13 10 48.5	16.9	704	18341	2000 11 18.38700	03 18 05.36	+19 30 35.4		699
18330	2001 01 20.34369	08 10 56.34	+13 10 50.1	16.6	704	18341	2000 12 16.07722	02 53 11.26	+19 00 28.3	17.1 R	699
18330	2001 01 20.36107	08 10 55.17	+13 10 51.3	16.7	704	18341	2000 12 16.10065	02 53 10.42	+19 00 27.9		699
18330	2001 01 20.37609	08 10 54.22	+13 10 53.7	16.8	704	18341	2000 12 16.12411	02 53 09.61	+19 00 28.0		699
18330	2001 01 20.39139	08 10 53.16	+13 10 54.7	16.7	704	18341	2000 12 16.14748	02 53 08.83	+19 00 26.9		699
18330	2001 01 29.25592	08 01 50.23	+13 28 53.9	17.4	704	18341	2001 01 19.08961	02 52 16.29	+19 44 57.1	18.1	704
18330	2001 01 29.27080	08 01 49.19	+13 28 55.7	17.4	704	18341	2001 01 19.11378	02 52 16.92	+19 45 01.6	18.4	704
18330	2001 01 29.30012	08 01 47.52	+13 29 00.7	16.2	704	18341	2001 01 19.13048	02 52 17.39	+19 45 04.3	18.2	704
18330	2001 02 02.24095	07 58 07.01	+13 38 25.9	17.0	704	18341	2001 01 19.14638	02 52 17.83	+19 45 07.4	18.1	704
18330	2001 02 02.25575	07 58 06.18	+13 38 27.8	17.1	704	18341	2001 01 19.16156	02 52 18.22	+19 45 10.4	17.7	704
18330	2001 02 02.27059	07 58 05.36	+13 38 29.6	17.4	704	18341	2001 01 26.12951	02 56 12.67	+20 07 50.9	17.8 R	699
18330	2001 02 02.28541	07 58 04.58	+13 38 32.5	18.4	704	18341	2001 01 26.15618	02 56 13.64	+20 07 55.9		699
18330	2001 02 02.30024	07 58 03.65	+13 38 34.0	17.0	704	18341	2001 01 26.18264	02 56 14.67	+20 08 02.4		699
18333	2000 12 17.28903	04 31 59.46	+09 34 44.6	17.9 R	699	18341	2001 01 26.20913	02 56 15.68	+20 08 08.2		699
18333	2000 12 17.30785	04 31 58.55	+09 34 44.5		699	18344	2001 01 18.15583	03 39 56.07	+28 43 52.9	17.6	704
18333	2000 12 17.32664	04 31 57.49	+09 34 42.1		699	18344	2001 01 18.17100	03 39 56.44	+28 43 51.5	18.2	704
18333	2000 12 17.34535	04 31 56.55	+09 34 40.7		699	18344	2001 01 18.18622	03 39 56.82	+28 43 49.7	18.0	704
18333	2001 01 21.16408	04 17 35.62	+10 18 23.6	18.2 R	699	18344	2001 01 18.21662	03 39 57.57	+28 43 46.9	18.4	704
18333	2001 01 21.18744	04 17 35.65	+10 18 27.7		699	18345	2000 11 18.07995	23 19 16.43	-03 55 38.5	17.5 R	699
18333	2001 01 21.21101	04 17 35.72	+10 18 32.3		699	18345	2000 11 18.09548	23 19 16.75	-03 55 35.9		699
18333	2001 01 21.23435	04 17 35.82	+10 18 37.3		699	18345	2000 11 18.11101	23 19 17.17	-03 55 33.1		699
18333	2001 02 01.28611	04 19 57.39	+10 59 25.4	19.2	608	18345	2000 11 18.12657	23 19 17.51	-03 55 29.6		699
18333	2001 02 01.29618	04 19 57.59	+10 59 27.8	19.0	608	18346	2001 01 21.16097	05 03 35.34	+24 21 01.0	18.9	704
18333	2001 02 01.30809	04 19 57.80	+10 59 30.2	19.6	608	18346	2001 01 21.19101	05 03 34.98	+24 21 07.1	19.4	704
18334	2001 01 21.16950	04 23 10.93	+16 43 52.5	18.2 R	699	18346	2001 01 21.22114	05 03 34.56	+24 21 12.9	19.2	704
18334	2001 01 21.19292	04 23 10.66	+16 43 56.3		699	18348	2000 12 29.74322	09 35 59.42	+14 27 45.8		327
18334	2001 01 21.23980	04 23 10.32	+16 44 00.7		699	18348	2000 12 29.75740	09 35 59.37	+14 28 04.3	16.0	327
18335	2001 01 16.25528	07 49 33.52	+17 12 07.3	18.3 V	691	18348	2000 12 29.77156	09 35 59.41	+14 28 21.1		327
18335	2001 01 16.27726	07 49 32.13	+17 12 15.2	17.0 V	691	18348	2001 01 19.33484	09 28 06.30	+22 32 46.2	15.4	704
18335	2001 01 16.29918	07 49 30.76	+17 12 22.0	18.2 V	691	18348	2001 01 19.35100	09 28 05.52	+22 33 11.2	15.7	704
18335	2001 01 20.24866	07 45 33.30	+17 34 45.5	17.0	704	18348	2001 01 19.36638	09 28 04.79	+22 33 34.8	15.2	704
18335	2001 01 20.27495	07 45 31.70	+17 34 55.0	16.9	704	18348	2001 01 19.38178	09 28 04.06	+22 33 58.4	15.7	704
18335	2001 01 20.29195	07 45 30.64	+17 35 00.6	16.4	704	18348	2001 01 19.39718	09 28 03.33	+22 34 21.9	15.2	704
18335	2001 01 20.30849	07 45 29.60	+17 35 06.2	16.8	704	18348	2001 02 03.31382	09 14 43.97	+28 42 10.5	16.7	704
18335	2001 01 20.32455	07 45 28.67	+17 35 11.9	17.4	704	18348	2001 02 03.32953	09 14 42.96	+28 42 32.2	16.7	704
18335	2001 01 21.24141	07 44 34.83	+17 40 21.7	17.1 V	691	18348	2001 02 03.34424	09 14 42.04	+28 42 52.1	16.9	704
18335	2001 01 21.24584	07 44 34.55	+17 40 23.3	17.1 V	691	18348	2001 02 03.35933	09 14 41.10	+28 43 12.9	17.1	704
18335	2001 01 21.25014	07 44 34.29	+17 40 24.8	17.7 V	691	18348	2001 02 03.37403	09 14 40.18	+28 43 32.6	16.7	704
18335	2001 01 21.36382	07 44 27.43	+17 41 02.9	16.9 V	691	18350	2001 01 20.15088	03 30 18.43	+20 47 20.5	18.6	704
18335	2001 01 21.36786	07 44 27.10	+17 41 04.4	17.0 V	691	18350	2001 01 20.16562	03 30 19.18	+20 47 23.2	19.3	704
18335	2001 01 21.37186	07 44 26.84	+17 41 05.6	17.0 V	691	18350	2001 01 20.18039	03 30 19.89	+20 47 26.0	19.2	704
18335	2001 01 22.20427	07 43 38.78	+17 45 46.5	17.2 V	691	18350	2001 01 20.19514	03 30 20.56	+20 47 28.0	19.5	704
18335	2001 01 22.21758	07 43 37.97	+17 45 51.1	17.4 V	691	18350	2001 01 20.20990	03 30 21.36	+20 47 29.8	19.1	704
18335	2001 01 22.22820	07 43 37.34	+17 45 54.7	18.2 V	691	18350	2001 01 21.14938	03 31 11.13	+20 50 11.4	19.3	704
18335	2001 01 22.23257	07 43 37.07	+17 45 56.1	17.2	704	18350	2001 01 21.16439	03 31 11.80	+20 50 13.9	19.0	704
18335	2001 01 22.24795	07 43 36.10	+17 46 00.6	17.4	704	18350	2001 01 21.17942	03 31 12.57	+20 50 16.8	19.2	704
18335	2001 01 22.27853	07 43 34.18	+17 46 12.6	17.5	704	18350	2001 01 21.19443	03 31 13.38	+20 50 19.7	19.3	704
18335	2001 01 22.29470	07 43 33.29	+17 46 17.2	17.8	704	18350	2001 01 21.20954	03 31 14.16	+20 50 22.4	19.5	704
18335	2001 01 23.42412	07 42 28.20	+17 52 35.0	17.2 V	691	18351	2001 01 18.16047	04 32 59.58	+34 17 09.0	18.0	704
18335	2001 01 23.44307	07 42 27.08	+17 52 41.1	17.3 V	691	18351	2001 01 18.17565	04 32 59.44	+34 17 03.1	18.3	704
18335	2001 01 23.46147	07 42 26.01	+17 52 47.2	17.3 V	691	18351	2001 01 18.19088	04 32 59.31	+34 16 57.6	18.5	704
18335	2001 01 24.44777	07 41 30.34	+17 58 16.1	17.3 V	691	18352	2000 12 17.18925	03 42 05.79	+09 36 49.9	17.7 R	699
18335	2001 01 24.45744	07 41 29.79	+17 58 19.2	17.4 V	691	18352	2000 12 17.20891	03 42 04.99	+09 36 49.4		699
18335	2001 01 24.46877	07 41 29.14	+17 58 22.8	17.7 V	691	18352	2000 12 17.22859	03 42 04.20	+09 36 50.0		699
18335	2001 01 29.24773	07 37 13.98	+18 24 18.7	17.1	704	18352	2000 12 17.27843	03 42 02.29	+09 36 51.0		699
18335	2001 01 29.26257	07 37 13.17	+18 24 23.4	17.4	704	18352	2001 01 19.15133	03 35 02.64	+10 55 24.0	19.4	704
18335	2001 01 29.27822	07 37 12.33	+18 24 28.8	18.6	704	18352	2001 01 19.16608	03 35 02.81	+10 55 26.9	20.5	704
18335	2001 02 03.25628	07 33 17.84	+18 50 02.7	17.1	704	18352	2001 01 19.18112	03 35 03.05	+10 55 31.4	20.0	704
18335	2001 02 03.27128	07 33 17.18	+18 50 07.5	17.0	704	18352	2001 01 19.19707	03 35 03.20	+10 55 35.2	20.2	704
18335	2001 02 03.28628	07 33 16.49	+18 50 12.2	17.4	704	18352	2001 01 19.21357	03 35 03.38	+10 55 40.1	19.2	704
18335	2001 02 03.30172	07 33 15.79	+18 50 16.6	17.5	704	18354	2000 11 18.26801	02 39 39.84	+12 57 15.5	17.3 R	699
18336	2000 09 30.31879	01 37 40.17	-15 48 32.4	15.8 R	699	18354	2000 11 18.29947	02 39 38.38	+12 57 04.8		699
18336	2000 09 30.32812	01 37 39.59	-15 48 33.8		699	18354	2000 11 18.31515	02 39 37.57	+12 57 00.6		699
18336	2000 09 30.33744	01 37 39.02	-15 48 35.0		699	18354	2000 11 19.21084	02 38 57.45	+12 52 31.7	16.8 R	699
18336	2000 09 30.34673	01 37 38.42	-15 48 36.1		699	18354	2000 11 19.23428	02 38 56.39	+12 52 24.4		699
18336	2001 01 20.07498	01 28 30.62	+01 43 22.2	18.0	704	18354	2000 11 19.25768	02 38 55.30	+12 52 16.4		699
18336	2001 01 20.09107	01 28 31.68	+01 43 35.0	18.3	704	18354	2000 11 19.28109	02 38 54.19	+12 52 10.3		699
18336	2001 01 20.10645	01 28 32.66	+01 43 47.7	18.7	704	18356	2000 12 05.73300	04 48 36.96	+23 41 01.6		327
18336	2001 01 20.12200	01 28 33.67	+01 44 00.7	18.9	704	18356	2000 12 05.74745	04 48 36.14	+23 40 59.0	16.8	327
18336	2001 01 20.13770	01 28 34.76	+01 44 13.5	18.5	704	18356	2000 12 05.76189	04 48 35.24	+23 40 55.9		327
18336	2001 01 21.11637	01 29 40.57	+01 57 30.1	17.9 R	699	18357	2001 01 19.16660	03 32 34.27	+23 50 54.7	18.6	704
18336	2001 01 21.12572	01 29 41.16	+01 57 37.6		699	18357	2001 01 19.18783	03 32 34.64	+23 50 54.9	19.0	704
18336	2001 01 21.13511	01 29 41.79	+01 57 45.6		699	18357	2001 01 19.20396	03 32 34.95	+23 50 54.7	19.2	704
18336	2001 01 21.14449	01 29 42.38	+01 57 53.3		699	18357	2001 01 19.22001	03 32 35.31	+23 50 55.3	19.5	704
18337	2000 11 18.34211	03 56 52.94	+18 53 53.7	16.6 R	699	18357	2001 01 19.23526	03 32 35.53	+23 50 55.4	19.7	704
18337	2000 11 18.36178	03 56 51.91	+18 53 50.7		699	18357	2001 01 21.15318	03 33 16.92	+23 51 52.8	19.0 R	699
18337	2000 11 18.38148	03 56 50.8									

18366	2000 11 18.33818	03 39 00.63	+12 21 16.8	17.4 R	699	18382	2001 01 21.23071	06 12 37.06	+24 25 44.7	18.3	704
18366	2000 11 18.35784	03 38 59.68	+12 21 12.5		699	18382	2001 01 21.24568	06 12 36.29	+24 25 47.2	18.5	704
18366	2000 11 18.37753	03 38 58.60	+12 21 08.0		699	18382	2001 01 21.26064	06 12 35.49	+24 25 49.7	19.0	704
18366	2000 11 18.39729	03 38 57.60	+12 21 03.4		699	18382	2001 01 21.27711	06 12 34.60	+24 25 51.9	19.1	704
18366	2001 01 20.18155	03 19 12.79	+12 05 44.3	19.1	704	18382	2001 01 21.29239	06 12 33.76	+24 25 53.7	18.6	704
18366	2001 01 20.19846	03 19 13.29	+12 05 45.7	19.3	704	18382	2001 01 22.18685	06 11 49.15	+24 27 41.0	19.4	704
18366	2001 01 20.21373	03 19 13.66	+12 05 51.1	18.7	704	18382	2001 01 22.20211	06 11 48.40	+24 27 42.4	18.8	704
18367	2000 12 17.09260	01 21 06.00	+08 26 00.6	19.2 R	699	18382	2001 01 22.21737	06 11 47.55	+24 27 45.5	19.4	704
18367	2000 12 17.11600	01 21 06.10	+08 26 01.2		699	18383	2000 09 30.36929	02 03 09.12	+08 29 16.8	18.0 R	699
18367	2000 12 17.13936	01 21 06.26	+08 26 03.3		699	18383	2000 09 30.38641	02 03 08.43	+08 29 13.0		699
18367	2000 12 17.16276	01 21 06.43	+08 26 03.2		699	18383	2000 09 30.40339	02 03 07.70	+08 29 08.9		699
18368	2000 09 30.37550	02 51 57.72	-03 31 41.8	17.1 R	699	18383	2000 09 30.42048	02 03 07.10	+08 29 05.1		699
18368	2000 09 30.39255	02 51 56.63	-03 31 39.0		699	18384	2001 01 19.19696	04 53 26.34	+25 52 24.7	19.5	704
18368	2000 09 30.40958	02 51 55.60	-03 31 36.2		699	18384	2001 01 19.21300	04 53 25.93	+25 52 24.4	19.4	704
18368	2000 09 30.42664	02 51 54.58	-03 31 32.4		699	18384	2001 01 19.22825	04 53 25.64	+25 52 22.1	19.5	704
18368	2001 01 19.08271	01 39 43.50	+16 42 29.4	18.8	704	18384	2001 01 19.24393	04 53 25.24	+25 52 21.7	19.2	704
18368	2001 01 19.10687	01 39 44.93	+16 42 49.5	18.9	704	18385	2000 09 30.43453	03 06 23.52	+05 33 02.6	18.2 R	699
18368	2001 01 19.12359	01 39 45.95	+16 43 04.7	18.7	704	18385	2000 09 30.44303	03 06 23.35	+05 32 59.0		699
18368	2001 01 19.13948	01 39 46.91	+16 43 17.8	18.4	704	18385	2000 09 30.45150	03 06 23.19	+05 32 55.9		699
18368	2001 01 19.15466	01 39 47.87	+16 43 30.4	18.0	704	18385	2000 09 30.45998	03 06 23.00	+05 32 52.6		699
18369	2000 09 30.31487	01 17 49.71	-21 07 12.7	16.4 R	699	18385	2000 11 19.22337	02 34 13.66	+00 51 02.2	17.8 R	699
18369	2000 09 30.32422	01 17 49.19	-21 07 16.0		699	18385	2000 11 19.24677	02 34 12.71	+00 50 57.6		699
18369	2000 09 30.33351	01 17 48.69	-21 07 19.2		699	18385	2000 11 19.27017	02 34 11.69	+00 50 54.3		699
18369	2000 09 30.34282	01 17 48.18	-21 07 22.7		699	18385	2000 11 19.29359	02 34 10.70	+00 50 50.5		699
18369	2000 10 18.28748	01 01 43.48	-22 06 50.5	16.3 R	699	18386	2000 09 30.36929	02 04 53.58	+08 18 03.1	17.5 R	699
18369	2000 10 18.30005	01 01 42.78	-22 06 50.7		699	18386	2000 09 30.38641	02 04 52.73	+08 17 55.1		699
18369	2000 10 18.31263	01 01 42.12	-22 06 51.2		699	18386	2000 09 30.40339	02 04 51.97	+08 17 47.1		699
18369	2000 10 18.32524	01 01 41.46	-22 06 51.7		699	18386	2000 09 30.42048	02 04 51.15	+08 17 39.7		699
18370	2000 12 17.28747	04 07 13.49	+10 34 34.0	17.8 R	699	18388	2001 01 20.07679	01 27 49.67	+09 52 22.6	19.0	704
18370	2000 12 17.30629	04 07 12.57	+10 34 33.1		699	18388	2001 01 20.09175	01 27 50.48	+09 52 27.7	19.6	704
18370	2000 12 17.32508	04 07 11.73	+10 34 31.0		699	18388	2001 01 20.10676	01 27 51.30	+09 52 33.6	19.7	704
18370	2000 12 17.34380	04 07 10.78	+10 34 29.6		699	18388	2001 01 20.12171	01 27 52.27	+09 52 39.5	19.5	704
18371	2001 01 21.17106	04 12 00.77	+19 52 45.2	17.8 R	699	18390	2000 12 17.08795	01 40 44.87	+10 10 53.0	17.9 R	699
18371	2001 01 21.19448	04 12 01.01	+19 52 47.5		699	18390	2000 12 17.11134	01 40 44.76	+10 10 56.5		699
18371	2001 01 21.21800	04 12 01.29	+19 52 49.7		699	18390	2000 12 17.13467	01 40 44.69	+10 11 00.1		699
18371	2001 01 21.24136	04 12 01.60	+19 52 51.9		699	18390	2000 12 17.15806	01 40 44.68	+10 11 03.8		699
18372	2000 12 16.17293	03 55 12.90	+21 09 46.5	17.9 R	699	18390	2001 01 20.08049	01 55 23.72	+12 41 04.2	18.6	704
18372	2000 12 16.19483	03 55 11.84	+21 09 45.8		699	18390	2001 01 20.11047	01 55 25.13	+12 41 14.7	20.0	704
18372	2000 12 16.21684	03 55 10.73	+21 09 44.9		699	18390	2001 01 20.12542	01 55 25.87	+12 41 19.9	19.4	704
18372	2000 12 16.23879	03 55 09.74	+21 09 43.0		699	18390	2001 01 21.08028	01 56 13.17	+12 47 09.1	19.1	704
18372	2001 01 21.15141	03 46 04.99	+21 23 31.5	18.4	704	18390	2001 01 21.09517	01 56 13.84	+12 47 15.2	19.5	704
18372	2001 01 21.16642	03 46 05.21	+21 23 32.1	18.7	704	18390	2001 01 21.11008	01 56 14.62	+12 47 19.7	19.2	704
18372	2001 01 21.18145	03 46 05.43	+21 23 35.1	18.5	704	18390	2001 01 21.12499	01 56 15.33	+12 47 25.2	19.2	704
18372	2001 01 21.19647	03 46 05.69	+21 23 36.1	18.4	704	18390	2001 01 21.13989	01 56 16.05	+12 47 30.3	19.4	704
18372	2001 01 21.21158	03 46 05.99	+21 23 37.6	18.4	704	18392	2000 11 19.33453	02 54 03.79	+00 38 02.6	17.8 R	699
18374	2000 11 18.20773	00 50 34.23	+05 54 40.6	17.8 R	699	18392	2000 11 19.35783	02 54 02.50	+00 38 01.2		699
18374	2000 11 18.21946	00 50 34.15	+05 54 38.7		699	18392	2000 11 19.38114	02 54 01.20	+00 38 00.0		699
18374	2000 11 18.23123	00 50 34.01	+05 54 36.5		699	18392	2000 11 19.40449	02 53 59.87	+00 37 56.7		699
18374	2000 11 18.24302	00 50 33.89	+05 54 35.1		699	18393	2000 12 16.16512	03 29 30.60	+26 40 54.6	17.7 R	699
18376	2000 09 30.23105	22 57 09.68	-21 46 32.5	16.9 R	699	18393	2000 12 16.18702	03 29 29.24	+26 40 58.5		699
18376	2000 09 30.24145	22 57 09.25	-21 46 28.5		699	18393	2000 12 16.20901	03 29 27.96	+26 41 01.2		699
18376	2000 09 30.25189	22 57 08.79	-21 46 25.6		699	18393	2000 12 16.23094	03 29 26.45	+26 41 04.3		699
18376	2000 09 30.26232	22 57 08.35	-21 46 22.4		699	18394	2001 01 20.07885	01 44 13.36	+08 01 28.9	19.5	704
18376	2000 10 18.19028	22 50 34.40	-19 32 34.4	17.6 R	699	18394	2001 01 20.09382	01 44 14.24	+08 01 36.0	19.2	704
18376	2000 10 18.20274	22 50 34.32	-19 32 27.6		699	18394	2001 01 20.10883	01 44 15.25	+08 01 42.2	19.1	704
18376	2000 10 18.21519	22 50 34.23	-19 32 20.6		699	18394	2001 01 20.12378	01 44 16.13	+08 01 50.5	19.3	704
18376	2000 10 18.22768	22 50 34.15	-19 32 13.8		699	18394	2001 01 20.13873	01 44 17.04	+08 01 58.2	19.5	704
18376	2000 11 19.12569	23 03 27.15	-13 29 45.0	18.4 R	699	18394	2001 01 21.07864	01 45 16.02	+08 09 33.0	18.4	704
18376	2000 11 19.14908	23 03 28.36	-13 29 27.7		699	18394	2001 01 21.09353	01 45 16.94	+08 09 39.9	18.9	704
18376	2000 11 19.17249	23 03 29.38	-13 29 09.3		699	18394	2001 01 21.10844	01 45 17.87	+08 09 47.1	19.1	704
18376	2000 11 19.19597	23 03 30.54	-13 28 49.7		699	18394	2001 01 21.12335	01 45 18.80	+08 09 54.8	19.0	704
18377	2000 11 19.32678	03 07 11.72	+08 25 43.0	17.3 R	699	18394	2001 01 21.13825	01 45 19.76	+08 10 01.4	19.1	704
18377	2000 11 19.35006	03 07 10.30	+08 25 43.7		699	18395	2001 01 06.23313	04 41 06.11	+28 08 36.6	17.5	704
18377	2000 11 19.37337	03 07 08.90	+08 25 44.7		699	18395	2001 01 06.24818	04 41 05.44	+28 08 34.7	17.3	704
18377	2000 11 19.39670	03 07 07.48	+08 25 45.3		699	18395	2001 01 06.26325	04 41 04.86	+28 08 33.6	17.0	704
18377	2001 01 21.15590	02 44 27.31	+12 05 29.8	19.0	704	18395	2001 01 06.27831	04 41 04.22	+28 08 31.7	17.1	704
18377	2001 01 21.17092	02 44 27.59	+12 05 35.9	18.6	704	18396	2001 01 07.31419	09 22 35.56	+15 08 50.8	17.1 V	739
18377	2001 01 21.17431	02 44 27.65	+12 05 36.8	18.7	704	18396	2001 01 07.33551	09 22 34.63	+15 08 57.3	16.9 V	739
18377	2001 01 21.18595	02 44 27.90	+12 05 39.8	18.8	704	18396	2001 01 07.35890	09 22 33.75	+15 09 02.6		739
18377	2001 01 21.20105	02 44 28.16	+12 05 45.5	18.7	704	18396	2001 01 17.63769	09 14 56.32	+16 03 56.0	17.3 V	300
18377	2001 01 21.20809	02 44 28.31	+12 05 47.7	19.3	704	18396	2001 01 17.65137	09 14 55.60	+16 04 00.4	17.0 V	300
18377	2001 01 21.21608	02 44 28.45	+12 05 51.4	18.9	704	18396	2001 01 17.66409	09 14 54.86	+16 04 05.3	17.2 V	300
18377	2001 01 21.22669	02 44 28.76	+12 05 54.8	19.1	704	18396	2001 01 17.67650	09 14 54.22	+16 04 09.7	17.5 V	300
18378	2001 01 07.31635	08 39 25.28	+42 38 14.4	17.1	704	18396	2001 01 20.31104	09 12 32.29	+16 19 58.7	17.2	704
18378	2001 01 07.33139	08 39 24.32	+42 38 21.4	17.2	704	18396	2001 01 20.32594	09 12 31.46	+16 20 05.0	18.5	704
18378	2001 01 07.34643	08 39 23.33	+42 38 28.5	17.9	704	18396	2001 01 20.34087	09 12 30.56	+16 20 09.8	17.7	704
18378	2001 01 07.36146	08 39 22.38	+42 38 35.5	17.6	704	18396	2001 01 20.35579	09 12 29.68	+16 20 15.1	17.7	704
183											

18398	2001 01 26.30874	09 22 25.52	+03 25 58.9	18.6	704	18411	2000 11 19.15843	23 39 18.80	-05 40 43.3	699
18398	2001 01 26.32362	09 22 24.70	+03 26 02.3	19.0	704	18411	2000 11 19.18188	23 39 19.14	-05 40 42.8	699
18398	2001 01 26.33851	09 22 23.73	+03 26 04.8	19.6	704	18413	2000 10 26.14891	01 45 22.89	+26 04 18.7	18.0 R 699
18398	2001 01 31.33207	09 17 38.10	+03 45 07.8	19.1	704	18413	2000 10 26.17242	01 45 21.70	+26 04 14.9	699
18398	2001 01 31.34700	09 17 37.27	+03 45 10.9	18.8	704	18413	2000 10 26.19601	01 45 20.25	+26 04 11.1	699
18398	2001 01 31.36192	09 17 36.45	+03 45 15.7	18.6	704	18413	2000 10 26.21938	01 45 18.98	+26 04 06.9	699
18398	2001 01 31.37684	09 17 35.51	+03 45 20.0	18.9	704	18413	2000 11 16.13348	01 28 42.93	+24 38 32.7	18.3 R 699
18400	2000 09 30.43299	02 53 38.56	+01 36 47.4	17.4 R	699	18413	2000 11 16.15709	01 28 42.05	+24 38 26.4	699
18400	2000 09 30.44147	02 53 38.32	+01 36 44.6		699	18413	2000 11 16.18107	01 28 41.13	+24 38 19.4	699
18400	2000 09 30.44998	02 53 38.05	+01 36 42.4		699	18413	2000 11 16.20497	01 28 40.17	+24 38 13.2	699
18400	2000 09 30.45843	02 53 37.76	+01 36 40.7		699	18414	2000 10 18.11085	21 04 09.08	-22 10 42.5	16.6 R 699
18400	2000 11 19.22492	02 11 41.46	-00 00 55.1	17.5 R	699	18414	2000 10 18.12959	21 04 10.33	-22 10 36.8	699
18400	2000 11 19.24833	02 11 40.38	-00 00 52.8		699	18414	2000 10 18.14822	21 04 11.58	-22 10 31.9	699
18400	2000 11 19.27173	02 11 39.26	-00 00 49.9		699	18414	2000 10 18.16689	21 04 12.82	-22 10 26.4	699
18400	2000 11 19.29517	02 11 38.17	-00 00 47.5		699	18415	2000 11 18.33189	03 19 12.27	+17 33 34.7	16.7 R 699
18401	2000 11 18.33659	03 26 09.20	+10 43 39.3	16.5 R	699	18415	2000 11 18.35155	03 19 11.08	+17 33 27.6	699
18401	2000 11 18.35627	03 26 07.75	+10 43 47.6		699	18415	2000 11 18.37122	03 19 09.80	+17 33 20.1	699
18401	2000 11 18.37596	03 26 06.26	+10 43 55.6		699	18415	2000 11 18.39095	03 19 08.56	+17 33 12.7	699
18401	2000 11 18.39570	03 26 04.80	+10 44 03.3		699	18415	2000 12 17.17439	02 58 13.88	+15 14 31.6	17.3 R 699
18401	2000 12 17.17439	02 59 39.84	+14 26 47.2	17.3 R	699	18415	2000 12 17.19395	02 58 13.50	+15 14 28.7	699
18401	2000 12 17.19395	02 59 39.27	+14 26 57.8		699	18415	2000 12 17.21364	02 58 13.13	+15 14 25.5	699
18401	2000 12 17.21364	02 59 38.60	+14 27 07.9		699	18415	2000 12 17.26364	02 58 12.15	+15 14 17.9	699
18401	2000 12 17.26364	02 59 37.03	+14 27 33.0		699	18415	2001 01 20.08782	03 09 55.37	+15 33 09.7	18.5 704
18401	2001 01 20.08742	03 03 00.55	+19 22 20.0	18.0	704	18415	2001 01 20.10279	03 09 56.17	+15 33 12.6	18.5 704
18401	2001 01 20.10239	03 03 01.07	+19 22 28.0	18.2	704	18415	2001 01 20.11781	03 09 56.95	+15 33 15.3	18.5 704
18401	2001 01 20.11740	03 03 01.65	+19 22 36.3	18.6	704	18415	2001 01 20.13276	03 09 57.72	+15 33 17.9	18.4 704
18401	2001 01 20.13235	03 03 02.20	+19 22 44.1	18.8	704	18415	2001 01 20.14770	03 09 58.47	+15 33 22.2	19.5 704
18401	2001 01 20.14730	03 03 02.72	+19 22 52.3	18.5	704	18415	2001 01 21.08493	03 10 50.29	+15 36 22.1	18.8 V 691
18402	2000 11 18.26644	02 15 15.57	+13 48 26.9	16.4 R	699	18415	2001 01 21.08760	03 10 50.35	+15 36 23.1	19.2 704
18402	2000 11 18.28218	02 15 15.02	+13 48 20.7		699	18415	2001 01 21.09748	03 10 50.96	+15 36 25.6	19.2 V 691
18402	2000 11 18.29791	02 15 14.40	+13 48 14.2		699	18415	2001 01 21.10250	03 10 51.16	+15 36 25.0	20.0 704
18402	2000 11 18.31357	02 15 13.81	+13 48 07.9		699	18415	2001 01 21.11036	03 10 51.65	+15 36 27.0	19.5 V 691
18402	2001 01 20.08497	02 42 25.54	+13 23 22.4	17.6	704	18415	2001 01 21.11740	03 10 51.94	+15 36 28.0	20.0 704
18402	2001 01 20.09994	02 42 26.71	+13 23 26.8	18.0	704	18415	2001 01 21.13232	03 10 52.75	+15 36 31.3	19.4 704
18402	2001 01 20.11495	02 42 27.90	+13 23 31.0	17.9	704	18415	2001 01 21.14722	03 10 53.59	+15 36 33.5	19.4 704
18402	2001 01 20.12990	02 42 29.08	+13 23 35.1	18.7	704	18415	2001 01 25.18830	03 14 52.97	+15 50 40.4	18.7 V 691
18402	2001 01 20.14485	02 42 30.23	+13 23 39.7	18.5	704	18415	2001 01 25.20117	03 14 53.75	+15 50 43.2	19.1 V 691
18402	2001 01 21.08475	02 43 47.34	+13 28 24.2	18.6	704	18415	2001 01 25.21461	03 14 54.56	+15 50 45.9	19.7 V 691
18402	2001 01 21.09965	02 43 48.60	+13 28 28.9	18.8	704	18415	2001 01 26.13418	03 15 53.01	+15 54 12.0	19.0 R 699
18402	2001 01 21.11455	02 43 49.75	+13 28 32.5	19.0	704	18415	2001 01 26.16079	03 15 54.56	+15 54 18.3	699
18402	2001 01 21.12947	02 43 50.92	+13 28 37.2	18.6	704	18415	2001 01 26.18743	03 15 56.26	+15 54 23.8	699
18402	2001 01 21.14437	02 43 52.13	+13 28 41.6	18.8	704	18415	2001 01 26.21447	03 15 57.85	+15 54 31.2	699
18403	2001 01 20.07597	01 12 37.60	+04 43 09.7	18.8	704	18417	2000 09 30.43144	02 54 01.95	+08 21 56.9	19.1 R 699
18403	2001 01 20.09094	01 12 38.58	+04 43 16.3	19.2	704	18417	2000 09 30.43996	02 54 01.63	+08 21 55.1	699
18403	2001 01 20.10595	01 12 39.66	+04 43 22.9	19.5	704	18417	2000 09 30.44844	02 54 01.41	+08 21 51.3	699
18404	2000 12 17.09648	01 49 25.16	+16 20 46.8	17.7 R	699	18417	2000 09 30.45690	02 54 01.10	+08 21 48.3	699
18404	2000 12 17.11989	01 49 24.91	+16 20 46.6		699	18418	2001 01 06.23701	05 21 46.87	+35 28 12.7	15.0 704
18404	2000 12 17.14326	01 49 24.62	+16 20 46.9		699	18418	2001 01 06.25170	05 21 45.99	+35 28 11.5	15.2 704
18404	2000 12 17.16666	01 49 24.40	+16 20 46.7		699	18418	2001 01 06.26636	05 21 45.09	+35 28 10.7	15.0 704
18404	2001 01 19.08407	01 57 05.56	+17 21 48.2	17.9	704	18418	2001 01 06.28136	05 21 44.21	+35 28 09.6	14.7 704
18404	2001 01 19.10823	01 57 06.40	+17 21 53.1	18.7	704	18418	2001 01 18.16429	05 13 17.82	+35 07 48.2	17.3 704
18404	2001 01 19.12495	01 57 06.98	+17 21 56.5	18.5	704	18418	2001 01 18.17947	05 13 17.39	+35 07 46.4	17.5 704
18404	2001 01 19.14084	01 57 07.54	+17 22 00.0	18.5	704	18418	2001 01 18.19469	05 13 16.88	+35 07 44.3	17.8 704
18404	2001 01 19.15602	01 57 08.07	+17 22 03.2	18.5	704	18419	2001 01 20.08022	01 56 59.07	+09 21 46.7	19.0 704
18405	2000 11 19.33376	02 59 40.59	+04 08 33.4	17.1 R	699	18419	2001 01 20.11020	01 57 00.69	+09 21 57.1	19.5 704
18405	2000 11 19.35707	02 59 39.42	+04 08 29.7		699	18419	2001 01 20.12515	01 57 01.45	+09 22 01.6	19.8 704
18405	2000 11 19.38037	02 59 38.35	+04 08 24.4		699	18419	2001 01 20.14010	01 57 02.19	+09 22 07.7	19.9 704
18405	2000 11 19.40370	02 59 37.21	+04 08 19.9		699	18421	2001 01 20.30203	07 37 02.17	+22 30 33.8	17.4 704
18405	2001 01 19.08333	02 44 36.48	+05 09 04.3	18.5	704	18421	2001 01 20.31695	07 37 01.11	+22 30 36.6	18.2 704
18405	2001 01 19.09877	02 44 36.88	+05 09 10.0	19.5	704	18421	2001 01 20.33186	07 37 00.04	+22 30 39.5	18.1 704
18405	2001 01 19.11380	02 44 37.18	+05 09 12.5	19.0	704	18421	2001 01 20.34678	07 36 59.00	+22 30 42.5	17.5 704
18405	2001 01 19.12913	02 44 37.52	+05 09 16.9	19.1	704	18421	2001 01 20.36170	07 36 57.98	+22 30 44.9	17.5 704
18405	2001 01 19.14484	02 44 37.92	+05 09 21.1	18.9	704	18421	2001 01 21.30581	07 35 54.83	+22 33 36.6	16.8 704
18405	2001 01 20.07350	02 44 59.88	+05 13 40.0	18.5	704	18421	2001 01 21.32101	07 35 53.77	+22 33 39.5	16.9 704
18405	2001 01 20.08845	02 45 00.19	+05 13 44.4	18.8	704	18421	2001 01 21.33617	07 35 52.71	+22 33 42.1	17.2 704
18405	2001 01 20.10342	02 45 00.50	+05 13 48.9	18.7	704	18421	2001 01 21.35132	07 35 51.68	+22 33 45.0	17.1 704
18405	2001 01 20.11843	02 45 00.90	+05 13 53.3	18.7	704	18421	2001 01 21.36646	07 35 50.62	+22 33 47.7	17.6 704
18405	2001 01 20.13339	02 45 01.19	+05 13 57.0	18.8	704	18421	2001 01 22.23304	07 34 53.58	+22 36 22.0	17.4 704
18405	2001 01 26.08485	02 47 45.22	+05 43 07.7	18.9	704	18421	2001 01 22.24843	07 34 52.50	+22 36 24.8	17.4 704
18405	2001 01 26.09975	02 47 45.64	+05 43 12.2	18.9	704	18421	2001 01 22.26367	07 34 51.45	+22 36 27.5	17.8 704
18405	2001 01 26.11476	02 47 46.12	+05 43 16.6	19.2	704	18421	2001 01 22.27900	07 34 50.42	+22 36 30.0	17.8 704
18405	2001 01 26.12964	02 47 46.54	+05 43 21.7	19.3	704	18421	2001 01 22.29518	07 34 49.36	+22 36 32.8	17.7 704
18405	2001 01 26.14452	02 47 47.03	+05 43 25.6	19.1	704	18421	2001 01 25.23694	07 31 40.22	+22 44 45.8	17.3 704
18406	2001 01 20.31559	07 31 06.14	+18 44 32.9	17.1	704	18421	2001 01 25.25186	07 31 39.23	+22 44 47.3	18.4 704
18406	2001 01 20.33049	07 31 05.42	+18 44 38.7	17.5	704	18421	2001 01 25.26684	07 31 38.24	+22 44 51.0	17.4 704
18406	2001 01 20.34542	07 31 04.63	+18 44 44.3	17.2	704	18421	2001 01 25.28339	07 31 37.16	+22 44 53.2	18.3 704
18406	2001 01 20.36034	07 31 03.83	+18 44 49.6	17.3	704	18421	2001 01 25.29852	07 31 36.16	+22 44 55.5	17.2 704
18406	2001 01 21.23778	07 30 20.12	+18 50 41.8	16.8	704	18421	2001 01 26.24177	07 30 37.80	+22 47 24.2	17.7 704
18406	2001 01 21.25275	07 30 19.32	+18 50 47.6	17.2	70					

2001 FEB. 8

M.P.S. 26197

18424	2001 01 20.29275	06 32 08.73	+23 04 34.5	18.0	704	18437	2001 01 20.18471	04 11 50.11	+20 29 21.1	18.8	704
18424	2001 01 21.23207	06 31 24.26	+23 03 24.6	17.5	704	18437	2001 01 20.19947	04 11 49.90	+20 29 24.0	18.9	704
18424	2001 01 21.24704	06 31 23.50	+23 03 21.7	19.1	704	18437	2001 01 20.21424	04 11 49.76	+20 29 27.6	19.5	704
18424	2001 01 21.26200	06 31 22.83	+23 03 22.2	18.2	704	18437	2001 01 21.15343	04 11 40.00	+20 32 51.0	18.0	704
18424	2001 01 21.27848	06 31 22.00	+23 03 20.6	17.8	704	18437	2001 01 21.16845	04 11 39.82	+20 32 54.7	18.4	704
18424	2001 01 21.29375	06 31 21.26	+23 03 19.0	17.9	704	18437	2001 01 21.17106	04 11 39.79	+20 32 54.9	17.8 R	699
18425	2000 11 19.21084	02 39 38.90	+12 42 02.5	17.6 R	699	18437	2001 01 21.18348	04 11 39.70	+20 32 58.5	18.3	704
18425	2000 11 19.23428	02 39 37.63	+12 41 57.8		699	18437	2001 01 21.19448	04 11 39.54	+20 33 00.1		699
18425	2000 11 19.25768	02 39 36.15	+12 41 54.6		699	18437	2001 01 21.19858	04 11 39.54	+20 33 02.1	18.3	704
18425	2000 11 19.28109	02 39 34.76	+12 41 51.2		699	18437	2001 01 21.21361	04 11 39.37	+20 33 05.7	18.2	704
18425	2001 01 20.08375	02 26 10.04	+13 09 02.9	19.0	704	18437	2001 01 21.21800	04 11 39.27	+20 33 05.0		699
18425	2001 01 20.09872	02 26 10.56	+13 09 06.0	19.2	704	18437	2001 01 21.24136	04 11 39.01	+20 33 10.2		699
18425	2001 01 20.11373	02 26 11.03	+13 09 09.3	19.2	704	18442	2000 12 06.66688	04 50 22.72	+24 28 41.0		327
18425	2001 01 20.12868	02 26 11.54	+13 09 13.2	19.8	704	18442	2000 12 06.68117	04 50 21.83	+24 28 41.0	18.1	327
18426	2001 01 20.07665	01 21 20.49	+09 51 54.3	19.1	704	18442	2000 12 06.69575	04 50 20.96	+24 28 39.0		327
18426	2001 01 20.09162	01 21 21.76	+09 52 00.5	19.3	704	18443	2000 12 16.07003	02 48 58.48	+29 10 37.0	18.1 R	699
18426	2001 01 20.12158	01 21 24.33	+09 52 13.0	19.6	704	18443	2000 12 16.09365	02 48 57.86	+29 10 30.7		699
18426	2001 01 20.13653	01 21 25.60	+09 52 18.8	19.6	704	18443	2000 12 16.11708	02 48 57.23	+29 10 23.5		699
18427	2000 11 18.34211	03 51 56.60	+20 11 33.7	16.5 R	699	18443	2000 12 16.14047	02 48 56.57	+29 10 16.6		699
18427	2000 11 18.36178	03 51 55.44	+20 11 27.3		699	18446	2000 12 17.09104	01 00 24.62	+07 48 03.2	18.3 R	699
18427	2000 11 18.38148	03 51 54.23	+20 11 22.3		699	18446	2000 12 17.11445	01 00 25.31	+07 48 07.4		699
18427	2000 11 18.40126	03 51 53.06	+20 11 16.9		699	18446	2000 12 17.13778	01 00 26.02	+07 48 11.4		699
18427	2001 01 20.15182	03 37 39.47	+18 23 59.2	18.7	704	18446	2000 12 17.16120	01 00 26.73	+07 48 15.4		699
18427	2001 01 20.16657	03 37 40.17	+18 24 01.6	19.2	704	18446	2001 01 20.09175	01 29 52.95	+10 33 06.4	19.6	704
18427	2001 01 20.18133	03 37 40.85	+18 24 04.2	19.1	704	18446	2001 01 20.10676	01 29 54.07	+10 33 12.8	19.4	704
18427	2001 01 20.19608	03 37 41.55	+18 24 05.8	19.2	704	18446	2001 01 20.12171	01 29 55.07	+10 33 18.1	19.5	704
18427	2001 01 20.21085	03 37 42.28	+18 24 08.4	19.1	704	18446	2001 01 20.13667	01 29 56.12	+10 33 22.9	19.2	704
18427	2001 01 21.15006	03 38 30.15	+18 26 24.9	18.9	704	18446	2001 01 21.07767	01 31 01.77	+10 39 28.0	19.1	704
18427	2001 01 21.15630	03 38 30.56	+18 26 25.9	18.1 R	699	18446	2001 01 21.09257	01 31 02.84	+10 39 33.6	19.5	704
18427	2001 01 21.16507	03 38 30.92	+18 26 27.5	18.7	704	18446	2001 01 21.10747	01 31 03.86	+10 39 40.2	19.1	704
18427	2001 01 21.17964	03 38 31.67	+18 26 29.6		699	18446	2001 01 21.12239	01 31 04.95	+10 39 45.3	19.4	704
18427	2001 01 21.18010	03 38 31.66	+18 26 29.8	18.6	704	18446	2001 01 21.13729	01 31 05.94	+10 39 51.7	20.0	704
18427	2001 01 21.19512	03 38 32.41	+18 26 31.2	18.4	704	18448	2000 11 18.26723	02 22 25.68	+12 56 05.7	18.2 R	699
18427	2001 01 21.20314	03 38 32.87	+18 26 33.5		699	18448	2000 11 18.28296	02 22 25.02	+12 56 02.6		699
18427	2001 01 21.21022	03 38 33.22	+18 26 32.9	19.3	704	18448	2000 11 18.29870	02 22 24.36	+12 55 58.7		699
18427	2001 01 21.22657	03 38 34.01	+18 26 35.9		699	18448	2000 11 18.31436	02 22 23.59	+12 55 56.4		699
18428	2000 10 26.14655	01 48 19.33	+28 44 59.3	17.0 R	699	18448	2000 11 19.21161	02 21 46.67	+12 53 00.8	18.5 R	699
18428	2000 10 26.17009	01 48 17.85	+28 44 53.6		699	18448	2000 11 19.23506	02 21 45.64	+12 52 55.7		699
18428	2000 10 26.19367	01 48 16.49	+28 44 46.4		699	18448	2000 11 19.25847	02 21 44.72	+12 52 52.2		699
18428	2000 10 26.21704	01 48 14.98	+28 44 39.8		699	18448	2000 11 19.28188	02 21 43.71	+12 52 47.5		699
18428	2000 11 16.13348	01 31 50.57	+26 14 42.1	17.4 R	699	18449	2001 01 20.07981	01 51 31.29	+10 01 42.4	19.4	704
18428	2000 11 16.15709	01 31 49.76	+26 14 31.5		699	18449	2001 01 20.09477	01 51 31.86	+10 01 46.3	19.6	704
18428	2000 11 16.18107	01 31 49.01	+26 14 18.8		699	18449	2001 01 20.10978	01 51 32.51	+10 01 48.9	20.2	704
18428	2000 11 16.20497	01 31 48.23	+26 14 06.9		699	18451	2000 09 30.36929	02 00 21.70	+07 45 39.7	17.8 R	699
18428	2000 12 17.07623	01 35 06.78	+22 43 29.3	18.4 R	699	18451	2000 09 30.38641	02 00 21.07	+07 45 35.0		699
18428	2000 12 17.09961	01 35 07.55	+22 43 24.0		699	18451	2000 09 30.40339	02 00 20.40	+07 45 31.0		699
18428	2000 12 17.12301	01 35 08.59	+22 43 16.9		699	18451	2000 09 30.42048	02 00 19.75	+07 45 26.3		699
18428	2000 12 17.14638	01 35 09.47	+22 43 10.3		699	18454	2000 11 18.25701	02 36 23.27	+21 56 08.6	16.8 R	699
18428	2001 01 18.08621	02 11 38.29	+22 02 02.0	19.6	704	18454	2000 11 18.27275	02 36 22.36	+21 56 02.8		699
18428	2001 01 18.10133	02 11 39.75	+22 02 01.7	19.7	704	18454	2000 11 18.28844	02 36 21.29	+21 55 57.1		699
18428	2001 01 18.13149	02 11 42.45	+22 02 02.2	20.2	704	18454	2000 11 18.30418	02 36 20.31	+21 55 50.4		699
18429	2000 10 26.07628	00 38 05.39	+24 27 24.8	16.0 R	699	18454	2000 12 16.07965	02 18 07.52	+19 23 19.2	17.7 R	699
18429	2000 10 26.10469	00 38 03.94	+24 27 10.8		699	18454	2000 12 16.10298	02 18 07.15	+19 23 14.1		699
18429	2000 10 26.11874	00 38 03.22	+24 27 04.2		699	18454	2000 12 16.12644	02 18 06.82	+19 23 08.1		699
18429	2000 10 26.13280	00 38 02.51	+24 26 57.4		699	18454	2000 12 16.14982	02 18 06.46	+19 23 03.0		699
18429	2001 01 18.07837	01 06 31.30	+18 19 47.5	18.0	704	18454	2001 01 19.08759	02 28 32.51	+18 40 37.5	18.7	704
18429	2001 01 18.09349	01 06 32.47	+18 19 50.2	18.7	704	18454	2001 01 19.11176	02 28 33.60	+18 40 39.6	19.2	704
18429	2001 01 18.10852	01 06 33.60	+18 19 51.2	18.4	704	18454	2001 01 19.12846	02 28 34.31	+18 40 41.0	19.2	704
18429	2001 01 18.12365	01 06 34.75	+18 19 52.9	18.8	704	18454	2001 01 19.14436	02 28 34.97	+18 40 42.7	19.5	704
18429	2001 01 18.13869	01 06 35.90	+18 19 54.6	18.2	704	18456	2000 11 18.19834	00 40 46.75	+10 49 10.3	17.3 R	699
18430	2001 01 26.14262	03 34 25.53	+12 48 27.2	18.1 R	699	18456	2000 11 18.21006	00 40 46.44	+10 49 09.8		699
18430	2001 01 26.16935	03 34 26.59	+12 48 32.1		699	18456	2000 11 18.22182	00 40 46.22	+10 49 09.3		699
18430	2001 01 26.19585	03 34 27.51	+12 48 36.7		699	18456	2000 11 18.23359	00 40 45.92	+10 49 09.0		699
18430	2001 01 26.22406	03 34 28.67	+12 48 41.9		699	18456	2001 01 19.08001	01 17 57.36	+14 36 56.0	18.9	704
18431	2000 12 16.16354	03 34 00.98	+29 17 17.0	16.8 R	699	18456	2001 01 19.10417	01 17 59.32	+14 37 05.5	19.3	704
18431	2000 12 16.18545	03 34 00.04	+29 17 09.5		699	18456	2001 01 19.12088	01 18 00.59	+14 37 13.3	19.7	704
18431	2000 12 16.20742	03 33 59.08	+29 17 01.1		699	18456	2001 01 19.13677	01 18 01.86	+14 37 19.9	19.5	704
18431	2000 12 16.22937	03 33 58.21	+29 16 52.8		699	18456	2001 01 19.15193	01 18 03.04	+14 37 25.8	19.7	704
18431	2001 01 19.16633	03 33 31.04	+26 31 24.1	17.3	704	18457	2000 11 19.21318	02 03 58.60	+12 08 59.8	17.7 R	699
18431	2001 01 19.18756	03 33 31.79	+26 31 21.2	18.0	704	18457	2000 11 19.23663	02 03 57.40	+12 08 53.6		699
18431	2001 01 19.20369	03 33 32.34	+26 31 18.6	18.0	704	18457	2000 11 19.26003	02 03 56.12	+12 08 48.1		699
18431	2001 01 19.21974	03 33 32.91	+26 31 15.7	18.7	704	18457	2000 11 19.28343	02 03 54.96	+12 08 42.8		699
18431	2001 01 19.23499	03 33 33.42	+26 31 12.6	18.6	704	18457	2001 01 12.45870	01 58 30.03	+11 54 37.7		327
18431	2001 02 01.76519	03 44 29.81	+26 03 46.7	18.3	106	18457	2001 01 12.47313	01 58 30.52	+11 54 40.9	18.6	327
18431	2001 02 01.78218	03 44 30.79	+26 03 46.6	18.1	106	18457	2001 01 12.48749	01 58 30.99	+11 54 43.5		327
18431	2001 02 01.79918	03 44 31.86	+26 03 44.5	18.5	106	18457	2001 01 20.09586	02 03 40.43	+12 24 03.1	19.7	704
18434	2001 01 29.21784	03 46 50.10	-06 30 02.0	18.8	608	18457	2001 01 20.11087	02 03 41.04	+12 24 08.0	19.1	704
18434	2001										

18464	2000	11	18.25622	02 45 44.97	+22 56 55.2	17.2 R	699	18476	2001	01	19.11925	01 02 22.80	+12 48 55.1	19.1	704
18464	2000	11	18.27196	02 45 44.05	+22 56 54.5		699	18476	2001	01	19.13514	01 02 23.68	+12 48 57.2	19.6	704
18464	2000	11	18.28766	02 45 43.08	+22 56 53.9		699	18476	2001	01	19.15029	01 02 24.68	+12 49 01.5	19.0	704
18464	2000	11	18.30340	02 45 42.14	+22 56 53.4		699	18478	2000	11	18.26644	02 19 10.94	+14 57 54.8	17.6 R	699
18464	2000	12	16.07408	02 27 23.16	+22 35 19.7	17.5 R	699	18478	2000	11	18.28218	02 19 10.26	+14 57 52.4		699
18464	2000	12	16.07487	02 27 23.02	+22 35 18.5	17.1 R	699	18478	2000	11	18.29791	02 19 09.49	+14 57 49.3		699
18464	2000	12	16.09754	02 27 22.76	+22 35 19.6		699	18478	2000	11	18.31357	02 19 08.75	+14 57 46.1		699
18464	2000	12	16.09832	02 27 22.62	+22 35 18.4		699	18478	2001	01	20.08321	02 19 44.35	+15 19 55.0	18.8	704
18464	2000	12	16.12099	02 27 22.35	+22 35 18.6		699	18478	2001	01	20.09817	02 19 44.94	+15 19 57.4	19.2	704
18464	2000	12	16.12177	02 27 22.22	+22 35 18.6		699	18478	2001	01	20.11318	02 19 45.66	+15 20 01.7	19.2	704
18464	2000	12	16.14435	02 27 21.96	+22 35 18.6		699	18478	2001	01	20.12814	02 19 46.28	+15 20 04.1	19.7	704
18464	2000	12	16.14512	02 27 21.78	+22 35 17.8		699	18478	2001	01	20.14309	02 19 46.95	+15 20 08.3	19.6	704
18464	2001	01	19.08840	02 36 45.91	+23 21 36.5	18.5	704	18478	2001	01	21.08299	02 20 29.44	+15 23 43.8	19.4	704
18464	2001	01	19.11257	02 36 46.99	+23 21 41.7	19.2	704	18478	2001	01	21.09788	02 20 30.14	+15 23 48.3	19.7	704
18464	2001	01	19.12927	02 36 47.73	+23 21 43.9	19.0	704	18478	2001	01	21.11279	02 20 30.81	+15 23 50.4	19.1	704
18464	2001	01	19.14517	02 36 48.40	+23 21 46.7	19.2	704	18478	2001	01	21.12770	02 20 31.46	+15 23 53.7	19.4	704
18464	2001	01	19.16035	02 36 49.06	+23 21 49.0	18.8	704	18478	2001	01	21.14261	02 20 32.19	+15 23 57.1	19.3	704
18465	2000	09	30.36929	01 58 32.83	+08 01 07.5	18.3 R	699	18479	2001	01	12.58910	03 59 10.54	+18 25 19.3	18.0	327
18465	2000	09	30.38641	01 58 32.17	+08 01 02.1		699	18479	2001	01	12.61262	03 59 10.24	+18 25 16.8		327
18465	2000	09	30.40339	01 58 31.56	+08 00 56.8		699	18479	2001	01	12.63622	03 59 10.00	+18 25 13.5		327
18465	2000	09	30.42048	01 58 30.80	+08 00 50.7		699	18480	2001	01	18.31659	09 45 56.10	+25 14 20.9	18.2	704
18467	2000	11	18.33267	03 05 33.25	+17 59 33.2	16.7 R	699	18480	2001	01	18.33201	09 45 55.36	+25 14 28.8	18.7	704
18467	2000	11	18.35233	03 05 32.19	+17 59 27.3		699	18480	2001	01	18.34748	09 45 54.69	+25 14 35.5	18.6	704
18467	2000	11	18.37201	03 05 31.10	+17 59 21.4		699	18480	2001	01	18.36302	09 45 54.02	+25 14 43.5	18.6	704
18467	2000	11	18.39175	03 05 30.06	+17 59 15.3		699	18480	2001	01	18.37848	09 45 53.26	+25 14 50.8	18.8	704
18467	2000	12	16.08275	02 48 06.09	+16 09 03.2	17.6 R	699	18480	2001	02	03.31587	09 32 18.71	+27 12 40.0	18.1	704
18467	2000	12	16.10609	02 48 05.61	+16 08 59.6		699	18480	2001	02	03.33146	09 32 17.76	+27 12 46.5	18.1	704
18467	2000	12	16.12955	02 48 05.20	+16 08 56.5		699	18480	2001	02	03.34617	09 32 16.92	+27 12 53.1	17.9	704
18467	2000	12	16.15295	02 48 04.67	+16 08 53.0		699	18480	2001	02	03.36126	09 32 16.05	+27 12 58.7	17.8	704
18467	2001	01	20.08619	02 52 55.39	+15 58 00.9	19.2	704	18480	2001	02	03.37600	09 32 15.27	+27 13 04.8	17.8	704
18467	2001	01	20.10116	02 52 55.87	+15 58 04.1	19.6	704	18481	2001	01	21.17183	04 17 30.69	+19 29 16.1	17.6 R	699
18467	2001	01	20.11618	02 52 56.31	+15 58 03.8	19.4	704	18481	2001	01	21.19527	04 17 30.64	+19 29 13.5		699
18467	2001	01	20.13113	02 52 56.76	+15 58 06.5	19.7	704	18481	2001	01	21.21878	04 17 30.59	+19 29 11.1		699
18467	2001	01	20.14607	02 52 57.32	+15 58 06.9	19.7	704	18481	2001	01	21.24214	04 17 30.57	+19 29 08.7		699
18467	2001	01	21.08598	02 53 28.80	+15 59 45.1	18.7	704	18482	2000	11	19.33376	02 56 52.80	+02 33 53.6	17.2 R	699
18467	2001	01	21.10087	02 53 29.36	+15 59 45.8	19.1	704	18482	2000	11	19.35707	02 56 51.71	+02 33 53.7		699
18467	2001	01	21.11578	02 53 29.82	+15 59 46.3	19.2	704	18482	2000	11	19.38037	02 56 50.60	+02 33 53.3		699
18467	2001	01	21.13069	02 53 30.30	+15 59 49.4	19.0	704	18482	2000	11	19.40370	02 56 49.50	+02 33 52.7		699
18467	2001	01	21.14559	02 53 30.78	+15 59 51.2	19.2	704	18482	2001	01	19.09863	02 44 25.21	+06 29 40.8	19.1	704
18470	2000	11	02.60081	01 26 04.26	+09 23 06.9	18.5	327	18482	2001	01	19.11366	02 44 25.64	+06 29 45.9	18.7	704
18470	2000	11	02.61559	01 26 03.60	+09 23 03.7		327	18482	2001	01	19.12900	02 44 26.03	+06 29 51.9	18.4	704
18470	2000	12	02.63028	01 26 02.94	+09 23 00.1		327	18482	2001	01	19.14470	02 44 26.47	+06 29 58.7	18.1	704
18470	2000	12	17.09181	01 14 14.39	+08 35 24.6	18.7 R	699	18483	2000	12	17.17908	03 26 49.19	+08 45 50.3	16.8 R	699
18470	2000	12	17.11522	01 14 14.62	+08 35 27.6		699	18483	2000	12	17.19866	03 26 48.59	+08 45 55.6		699
18470	2000	12	17.13857	01 14 14.95	+08 35 30.4		699	18483	2000	12	17.21839	03 26 47.98	+08 46 00.7		699
18470	2000	12	17.16197	01 14 15.30	+08 35 32.7		699	18483	2000	12	17.26830	03 26 46.45	+08 46 13.9		699
18471	2000	11	18.33818	03 37 47.50	+11 43 32.0	17.8 R	699	18483	2001	01	20.15097	03 25 12.80	+12 05 11.2	18.5	704
18471	2000	11	18.35784	03 37 46.40	+11 43 25.3		699	18483	2001	01	20.16591	03 25 13.12	+12 05 17.1	19.0	704
18471	2000	11	18.37753	03 37 45.33	+11 43 18.0		699	18483	2001	01	20.18224	03 25 13.43	+12 05 24.2	18.9	704
18471	2000	11	18.39729	03 37 44.24	+11 43 11.7		699	18483	2001	01	20.19949	03 25 13.80	+12 05 31.6	19.3	704
18471	2000	12	17.17987	03 15 48.44	+09 35 45.9	18.2 R	699	18483	2001	01	20.21442	03 25 14.17	+12 05 37.1	18.9	704
18471	2000	12	17.19945	03 15 47.80	+09 35 42.6		699	18483	2001	01	26.14356	03 27 56.15	+12 46 50.2	18.1 R	699
18471	2000	12	17.21917	03 15 47.21	+09 35 40.2		699	18483	2001	01	26.17024	03 27 56.97	+12 47 01.9		699
18471	2000	12	17.26908	03 15 45.53	+09 35 32.3		699	18483	2001	01	26.19679	03 27 57.74	+12 47 12.7		699
18472	2001	01	20.15561	04 15 57.85	+22 52 42.4	18.4	704	18483	2001	01	26.22502	03 27 58.57	+12 47 24.6		699
18472	2001	01	20.17036	04 15 58.16	+22 52 42.0	19.0	704	18484	2000	11	18.33111	03 27 34.40	+15 51 01.1	16.6 R	699
18472	2001	01	20.18512	04 15 58.45	+22 52 41.5	19.1	704	18484	2000	11	18.35076	03 27 33.34	+15 50 58.7		699
18472	2001	01	20.19988	04 15 58.74	+22 52 41.3	18.5	704	18484	2000	11	18.37043	03 27 32.34	+15 50 55.6		699
18472	2001	01	20.21465	04 15 58.98	+22 52 41.2	18.8	704	18484	2000	11	18.39016	03 27 31.22	+15 50 53.3		699
18472	2001	01	21.15384	04 16 18.21	+22 52 20.4	17.8	704	18484	2000	12	17.17439	03 07 38.44	+15 12 26.5	17.5 R	699
18472	2001	01	21.16885	04 16 18.51	+22 52 20.5	18.1	704	18484	2000	12	17.19395	03 07 37.98	+15 12 26.2		699
18472	2001	01	21.17261	04 16 18.63	+22 52 20.2	17.9 R	699	18484	2000	12	17.21364	03 07 37.45	+15 12 26.3		699
18472	2001	01	21.18388	04 16 18.80	+22 52 20.1	18.4	704	18484	2000	12	17.26364	03 07 36.18	+15 12 25.6		699
18472	2001	01	21.19605	04 16 19.04	+22 52 19.6		699	18484	2001	01	20.08769	03 10 12.44	+16 15 08.3	18.3	704
18472	2001	01	21.19899	04 16 19.13	+22 52 20.1	17.9	704	18484	2001	01	20.10266	03 10 12.87	+16 15 11.7	18.7	704
18472	2001	01	21.21401	04 16 19.43	+22 52 19.9	18.0	704	18484	2001	01	20.11767	03 10 13.33	+16 15 14.1	18.4	704
18472	2001	01	21.21955	04 16 19.51	+22 52 19.4		699	18484	2001	01	20.13262	03 10 13.69	+16 15 17.2	19.8	704
18472	2001	01	21.24292	04 16 19.97	+22 52 19.3		699	18484	2001	01	21.08747	03 10 45.20	+16 18 43.1	17.9	704
18473	2001	01	20.23620	07 22 02.92	+24 04 33.4	17.3	704	18484	2001	01	21.10236	03 10 45.68	+16 18 46.3	18.7	704
18473	2001	01	20.25222	07 22 01.98	+24 04 34.8	17.8	704	18484	2001	01	21.11727	03 10 46.17	+16 18 49.3	18.3	704
184															

2001 FEB. 8

M.P.S. 26199

18487	2001 01 31.40255	12 48 44.62	+07 54 40.4	17.8	704	18513	2001 02 02.28201	07 23 47.50	+18 10 44.1	15.6	704
18487	2001 01 31.41743	12 48 44.78	+07 54 46.3	17.9	704	18513	2001 02 02.29683	07 23 46.37	+18 10 29.7	15.6	704
18487	2001 01 31.43232	12 48 44.82	+07 54 51.6	18.1	704	18515	2000 10 18.12105	21 29 48.96	-21 04 03.6	17.9 R	699
18487	2001 01 31.44718	12 48 44.91	+07 54 57.3	18.1	704	18515	2000 10 18.13967	21 29 49.36	-21 03 55.0		699
18487	2001 01 31.46207	12 48 44.98	+07 55 03.7	18.2	704	18515	2000 10 18.15833	21 29 49.73	-21 03 45.0		699
18488	2001 01 16.34348	04 09 51.08	-00 13 25.5	16.0	608	18515	2000 10 18.17697	21 29 50.03	-21 03 36.6		699
18488	2001 01 16.35350	04 09 51.13	-00 13 18.6	16.0	608	18516	2001 01 20.28676	07 03 14.06	+15 03 54.5	17.0	704
18488	2001 01 16.36359	04 09 51.18	-00 13 11.5	16.0	608	18516	2001 01 20.30280	07 03 13.19	+15 03 57.2	16.6	704
18488	2001 01 25.42854	04 11 57.65	+01 33 28.0	16.6	608	18516	2001 01 20.31941	07 03 12.23	+15 03 59.9	17.0	704
18488	2001 01 25.43880	04 11 57.84	+01 33 35.0	16.7	608	18516	2001 02 02.23404	06 53 52.82	+15 37 21.3	17.5	704
18488	2001 01 25.44890	04 11 58.05	+01 33 42.2	16.7	608	18516	2001 02 02.24883	06 53 52.31	+15 37 23.2	17.6	704
18488	2001 01 26.15395	04 12 13.36	+01 42 02.9	16.6	704	18516	2001 02 02.26366	06 53 51.82	+15 37 26.2	17.1	704
18488	2001 01 26.16880	04 12 13.70	+01 42 13.7	17.2	704	18516	2001 02 02.27848	06 53 51.35	+15 37 28.4	17.4	704
18488	2001 01 26.18365	04 12 14.01	+01 42 24.3	17.1	704	18516	2001 02 02.29330	06 53 50.85	+15 37 30.4	17.1	704
18488	2001 01 26.19864	04 12 14.32	+01 42 34.8	17.0	704	18517	2001 01 15.29570	07 48 22.97	+17 40 30.9	17.0 V	691
18488	2001 01 26.21350	04 12 14.62	+01 42 45.5	16.7	704	18517	2001 01 15.31800	07 48 21.43	+17 40 35.4	17.8 V	691
18490	2000 12 16.07323	02 14 03.15	+25 04 11.8	16.5 R	699	18517	2001 01 15.34000	07 48 19.97	+17 40 39.5	17.0 V	691
18490	2000 12 16.09677	02 14 03.18	+25 04 08.1		699	18517	2001 01 20.24852	07 43 05.13	+17 56 45.2	16.9	704
18490	2000 12 16.12020	02 14 03.21	+25 04 04.2		699	18517	2001 01 20.27482	07 43 03.42	+17 56 50.5	17.2	704
18490	2000 12 16.14357	02 14 03.24	+25 04 00.8		699	18517	2001 01 20.29181	07 43 02.30	+17 56 53.6	16.5	704
18490	2001 01 18.08757	02 33 47.75	+24 41 26.0	18.1	704	18517	2001 01 20.30835	07 43 01.21	+17 56 56.9	16.9	704
18490	2001 01 18.10269	02 33 48.67	+24 41 27.2	18.4	704	18517	2001 01 20.32442	07 43 00.16	+17 57 00.5	17.1	704
18490	2001 01 18.11772	02 33 49.59	+24 41 27.9	18.4	704	18517	2001 01 20.33461	07 42 59.54	+17 57 02.1	17.4 V	691
18490	2001 01 18.13285	02 33 50.56	+24 41 28.7	18.7	704	18517	2001 01 20.33866	07 42 59.28	+17 57 02.8	17.2 V	691
18490	2001 01 18.14789	02 33 51.47	+24 41 30.3	18.5	704	18517	2001 01 20.34275	07 42 59.01	+17 57 03.6	17.3 V	691
18495	2001 01 20.15318	03 46 57.23	+21 02 07.1	19.3	704	18517	2001 01 21.23981	07 42 03.14	+17 59 59.9	17.2 V	691
18495	2001 01 20.16792	03 46 57.44	+21 02 08.8	19.7	704	18517	2001 01 21.24424	07 42 02.85	+18 00 00.8	17.2 V	691
18495	2001 01 20.18269	03 46 57.70	+21 02 11.4	19.4	704	18517	2001 01 21.24855	07 42 02.58	+18 00 01.6	17.2 V	691
18495	2001 01 20.19744	03 46 58.00	+21 02 15.4	19.6	704	18517	2001 01 21.36225	07 41 55.22	+18 00 23.9	17.2 V	691
18495	2001 01 20.21221	03 46 58.32	+21 02 15.5	19.5	704	18517	2001 01 21.36629	07 41 54.96	+18 00 24.6	17.3 V	691
18495	2001 01 21.15141	03 47 18.23	+21 04 29.2	18.7	704	18517	2001 01 21.37029	07 41 54.70	+18 00 25.4	17.3 V	691
18495	2001 01 21.16642	03 47 18.50	+21 04 30.4	18.9	704	18517	2001 01 29.24773	07 34 16.47	+18 25 28.1	17.1	704
18495	2001 01 21.18145	03 47 18.88	+21 04 32.1	18.8	704	18517	2001 01 29.26257	07 34 15.64	+18 25 31.0	17.3	704
18495	2001 01 21.19647	03 47 19.09	+21 04 35.2	18.6	704	18517	2001 01 29.27822	07 34 14.78	+18 25 33.6	18.4	704
18495	2001 01 21.21158	03 47 19.49	+21 04 37.5	18.8	704	18517	2001 01 29.29305	07 34 13.90	+18 25 37.1	18.3	704
18497	2001 01 21.07864	01 45 57.00	+07 18 44.1	19.0	704	18517	2001 02 03.24048	07 30 09.29	+18 40 12.2	17.4	704
18497	2001 01 21.10844	01 45 58.92	+07 19 04.1	19.5	704	18517	2001 02 03.25546	07 30 08.54	+18 40 14.6	17.4	704
18497	2001 01 21.13825	01 46 01.04	+07 19 21.1	19.5	704	18517	2001 02 03.27046	07 30 07.83	+18 40 16.5	17.9	704
18500	2001 01 19.08055	01 20 33.98	+13 49 55.2	19.0	704	18517	2001 02 03.28547	07 30 07.11	+18 40 19.0	18.1	704
18500	2001 01 19.10471	01 20 35.65	+13 50 02.1	19.6	704	18517	2001 02 03.30091	07 30 06.36	+18 40 21.2	18.0	704
18500	2001 01 19.12143	01 20 36.83	+13 50 06.4	19.9	704	18519	2000 11 19.32833	02 55 04.06	+05 52 31.8	17.5 R	699
18500	2001 01 19.13732	01 20 37.86	+13 50 12.4	19.6	704	18519	2000 11 19.35163	02 55 02.70	+05 52 32.8		699
18501	2000 12 17.09181	01 11 04.67	+08 53 39.5	19.0 R	699	18519	2000 11 19.37493	02 55 01.32	+05 52 33.4		699
18501	2000 12 17.11522	01 11 05.37	+08 53 40.8		699	18519	2000 11 19.39826	02 54 59.95	+05 52 34.4		699
18501	2000 12 17.13857	01 11 06.00	+08 53 42.9		699	18521	2001 02 01.22064	04 04 37.14	+14 43 22.0	19.6	608
18501	2000 12 17.16197	01 11 06.56	+08 53 44.7		699	18521	2001 02 01.23062	04 04 37.46	+14 43 24.0	18.7	608
18501	2001 01 21.07795	01 41 06.47	+10 58 37.3	19.8	704	18521	2001 02 01.24054	04 04 37.72	+14 43 25.6	18.3	608
18501	2001 01 21.09285	01 41 07.47	+10 58 41.8	19.9	704	18522	2001 01 20.15169	03 36 55.71	+17 27 47.4	17.6	704
18501	2001 01 21.10775	01 41 08.55	+10 58 46.0	20.0	704	18522	2001 01 20.16643	03 36 56.00	+17 27 55.3	18.0	704
18501	2001 01 21.12266	01 41 09.55	+10 58 51.4	19.9	704	18522	2001 01 20.18120	03 36 56.33	+17 28 02.8	17.8	704
18501	2001 01 21.13757	01 41 10.55	+10 58 56.8	20.1	704	18522	2001 01 20.19595	03 36 56.62	+17 28 10.7	18.1	704
18503	2000 09 30.27873	01 00 19.49	-17 25 24.1	17.5 R	699	18522	2001 01 20.21072	03 36 56.93	+17 28 18.4	18.0	704
18503	2000 09 30.28805	01 00 18.98	-17 25 30.4		699	18522	2001 01 21.14979	03 37 19.45	+17 36 28.4	17.8	704
18503	2000 09 30.29733	01 00 18.49	-17 25 36.0		699	18522	2001 01 21.15630	03 37 19.57	+17 36 32.2	17.4 R	699
18503	2000 09 30.30660	01 00 17.99	-17 25 42.2		699	18522	2001 01 21.16480	03 37 19.75	+17 36 36.7	17.6	704
18504	2001 01 17.61425	07 17 18.91	+23 41 31.2	16.6 R	344	18522	2001 01 21.17964	03 37 20.08	+17 36 44.7		699
18504	2001 01 17.65068	07 17 16.38	+23 41 31.0		344	18522	2001 01 21.17982	03 37 20.08	+17 36 44.4	17.6	704
18504	2001 01 20.23579	07 14 24.15	+23 40 52.9	17.3	704	18522	2001 01 21.19484	03 37 20.44	+17 36 52.1	17.6	704
18504	2001 01 20.25181	07 14 23.08	+23 40 52.9	17.8	704	18522	2001 01 21.20314	03 37 20.64	+17 36 56.9		699
18504	2001 01 20.26705	07 14 22.04	+23 40 52.4	17.5	704	18522	2001 01 21.20995	03 37 20.78	+17 36 59.7	17.8	704
18504	2001 01 20.28233	07 14 21.01	+23 40 52.1	17.8	704	18522	2001 01 21.22657	03 37 21.19	+17 37 08.3		699
18504	2001 01 20.29738	07 14 19.96	+23 40 51.8	17.4	704	18524	2000 11 18.32328	04 04 32.00	+23 16 15.8	16.4 R	699
18504	2001 01 21.23669	07 13 19.65	+23 40 30.8	17.2	704	18524	2000 11 18.34290	04 04 30.72	+23 16 09.6		699
18504	2001 01 21.24149	07 13 19.35	+23 40 30.6	17.3	704	18524	2000 11 18.36255	04 04 29.48	+23 16 03.2		699
18504	2001 01 21.25167	07 13 18.66	+23 40 30.6	18.0	704	18524	2000 11 18.38226	04 04 28.23	+23 15 57.2		699
18504	2001 01 21.25669	07 13 18.32	+23 40 30.1	17.7	704	18524	2001 01 20.15182	03 36 00.80	+18 53 32.5	18.0	704
18504	2001 01 21.26765	07 13 17.64	+23 40 29.1	17.9	704	18524	2001 01 20.16657	03 36 01.18	+18 53 32.1	18.8	704
18504	2001 01 21.27167	07 13 17.36	+23 40 28.5	18.1	704	18524	2001 01 20.18133	03 36 01.56	+18 53 31.6	18.4	704
18504	2001 01 21.28341	07 13 16.54	+23 40 29.7	17.5	704	18524	2001 01 20.19608	03 36 01.99	+18 53 31.8	18.3	704
18504	2001 01 21.28692	07 13 16.34	+23 40 29.6	16.7	704	18524	2001 01 20.21085	03 36 02.37	+18 53 30.7	18.2	704
18504	2001 01 21.29842	07 13 15.54	+23 40 29.3	17.5	704	18524	2001 01 21.15006	03 36 28.74	+18 53 02.9	18.3	704
18504	2001 01 21.30200	07 13 15.32	+23 40 29.1	17.1	704	18524	2001 01 21.16507	03 36 29.16	+18 53 02.6	18.0	704
18504	2001 02 03.23816	07 01 56.26	+23 30 07.0	17.3	704	18524	2001 01 21.18010	03 36 29.56	+18 53 02.1	17.9	704
18504	2001 02 03.25315	07 01 55.62	+23 30 06.3	17.7	704	18524	2001 01 21.19512	03 36 30.00	+18 53 02.0	17.7	704
18504	2001 02 03.26814	07 01 54.97	+23 30 04.5	18.8	704	18524	2001 01 21.21022	03 36 30.39	+18 53 01.7	18.0	704
18504	2001 02 03.28314	07 01 54.35	+23 30 04.0	18.4	704	18525	2001 01 19.19675	08 15 26.29	+24 30 40.5	16.	

18529	2001 01 20.32610	07 50 09.58	+13 27 24.2	16.7	704	18539	2001 01 20.18566	04 27 19.75	+18 56 04.1	18.5	704
18529	2001 01 20.34132	07 50 08.63	+13 27 25.9	16.4	704	18539	2001 01 20.20042	04 27 19.97	+18 56 02.4	19.3	704
18529	2001 01 20.35859	07 50 07.55	+13 27 27.1	16.5	704	18539	2001 01 20.21519	04 27 20.27	+18 56 02.9	18.4	704
18529	2001 01 20.37358	07 50 06.60	+13 27 28.9	16.4	704	18539	2001 01 21.15438	04 27 38.15	+18 56 01.9	18.1	704
18529	2001 01 20.38901	07 50 05.61	+13 27 30.7	16.6	704	18539	2001 01 21.16939	04 27 38.45	+18 56 00.9	19.1	704
18529	2001 02 02.23865	07 38 10.68	+13 56 25.3	16.9	704	18539	2001 01 21.18442	04 27 38.75	+18 56 01.2	18.7	704
18529	2001 02 02.25344	07 38 09.93	+13 56 27.2	17.1	704	18539	2001 01 21.19953	04 27 38.95	+18 56 01.4	18.4	704
18529	2001 02 02.26827	07 38 09.17	+13 56 29.4	17.0	704	18539	2001 01 21.21455	04 27 39.26	+18 56 01.3	17.7	704
18529	2001 02 02.28310	07 38 08.43	+13 56 31.4	16.6	704	18540	2001 01 20.08253	02 19 39.93	+10 00 39.2	18.0	704
18529	2001 02 02.29792	07 38 07.66	+13 56 33.6	16.6	704	18540	2001 01 20.09750	02 19 41.09	+10 00 46.3	18.5	704
18530	2000 12 16.07644	02 57 41.76	+22 00 23.9	18.1 R	699	18540	2001 01 20.11251	02 19 42.27	+10 00 53.5	18.9	704
18530	2000 12 16.09988	02 57 41.26	+22 00 18.1		699	18540	2001 01 20.12747	02 19 43.47	+10 01 00.5	19.4	704
18530	2000 12 16.12333	02 57 40.65	+22 00 11.9		699	18540	2001 01 21.08232	02 21 00.80	+10 08 50.8	18.5	704
18530	2000 12 16.14671	02 57 40.15	+22 00 06.3		699	18540	2001 01 21.09721	02 21 01.99	+10 08 57.5	18.6	704
18530	2001 01 19.09042	03 01 37.59	+20 45 59.3	18.9	704	18540	2001 01 21.11212	02 21 03.10	+10 09 04.8	18.8	704
18530	2001 01 19.11459	03 01 38.33	+20 45 59.5	19.0	704	18541	2000 12 15.45953	01 05 08.81	+02 43 30.4	19.1	327
18530	2001 01 19.13129	03 01 38.88	+20 45 59.2	19.1	704	18541	2000 12 15.47507	01 05 09.02	+02 43 33.8	19.1	327
18530	2001 01 19.14726	03 01 39.36	+20 45 59.2	18.9	704	18541	2000 12 15.49061	01 05 09.26	+02 43 36.7	18.9	327
18530	2001 01 19.16237	03 01 39.86	+20 45 58.7	18.8	704	18542	2000 11 19.22026	01 58 41.15	+01 37 08.6	17.8 R	699
18531	2001 01 31.39377	11 26 41.10	+11 09 59.2	18.6	704	18542	2000 11 19.24365	01 58 39.96	+01 37 11.9		699
18531	2001 01 31.40865	11 26 40.63	+11 10 04.4	19.3	704	18542	2000 11 19.26705	01 58 38.93	+01 37 16.2		699
18531	2001 01 31.43841	11 26 39.62	+11 10 14.6	19.1	704	18542	2000 11 19.29047	01 58 37.73	+01 37 20.2		699
18531	2001 01 31.45329	11 26 39.18	+11 10 19.4	19.0	704	18543	2001 01 06.21655	04 19 48.08	+29 46 12.3	17.8	704
18531	2001 02 01.39750	11 26 09.28	+11 15 51.0	18.8	704	18543	2001 01 06.23164	04 19 47.60	+29 46 09.1	18.4	704
18531	2001 02 01.41245	11 26 08.77	+11 15 56.8	18.8	704	18543	2001 01 06.24669	04 19 47.20	+29 46 05.0	18.2	704
18531	2001 02 01.42741	11 26 08.26	+11 16 02.8	18.8	704	18543	2001 01 06.26175	04 19 46.70	+29 46 01.3	17.6	704
18531	2001 02 01.44234	11 26 07.78	+11 16 08.4	18.7	704	18543	2001 01 06.27681	04 19 46.44	+29 45 57.3	18.4	704
18531	2001 02 01.45843	11 26 07.24	+11 16 13.0	18.6	704	18543	2001 01 19.17198	04 15 58.78	+28 51 25.2	18.0	704
18532	2000 09 30.44303	03 15 01.63	+04 49 38.2		699	18543	2001 01 19.20840	04 15 58.53	+28 51 17.9	18.8	704
18532	2000 09 30.45150	03 15 01.35	+04 49 37.8		699	18543	2001 01 19.22438	04 15 58.43	+28 51 13.3	19.0	704
18532	2000 09 30.45998	03 15 01.23	+04 49 37.0		699	18543	2001 01 19.23963	04 15 58.27	+28 51 09.4	19.1	704
18532	2001 01 20.08234	02 23 23.93	+10 14 23.6	19.0	704	18546	2001 01 20.45281	11 50 44.09	-00 43 48.0	17.0	704
18532	2001 01 20.09769	02 23 24.40	+10 14 30.4	19.4	704	18546	2001 01 20.46809	11 50 44.36	-00 43 50.8	18.4	704
18532	2001 01 20.11339	02 23 25.08	+10 14 39.3	19.2	704	18546	2001 01 20.48329	11 50 44.71	-00 43 52.9	17.8	704
18532	2001 01 20.12805	02 23 25.63	+10 14 47.7	19.6	704	18546	2001 01 20.49861	11 50 45.03	-00 43 55.2	18.5	704
18532	2001 01 20.14388	02 23 26.16	+10 14 55.2	19.6	704	18546	2001 01 20.51381	11 50 45.33	-00 43 57.4	17.4	704
18533	2001 01 18.30845	08 15 11.72	+28 24 13.6	16.3	704	18546	2001 01 21.45414	11 51 05.47	-00 46 10.5	17.8	704
18533	2001 01 18.32387	08 15 10.72	+28 24 20.5	17.0	704	18546	2001 01 21.46929	11 51 05.85	-00 46 12.7	17.6	704
18533	2001 01 18.33933	08 15 09.72	+28 24 27.8	16.9	704	18546	2001 01 21.48442	11 51 06.10	-00 46 15.0	17.5	704
18533	2001 01 18.35486	08 15 08.69	+28 24 34.8	17.2	704	18546	2001 01 21.49953	11 51 06.36	-00 46 17.8	17.7	704
18533	2001 01 18.37032	08 15 07.68	+28 24 41.9	16.9	704	18546	2001 01 21.51465	11 51 06.68	-00 46 20.2	18.0	704
18533	2001 01 19.18964	08 14 17.01	+28 30 49.4	16.4 R	699	18547	2000 11 16.14057	01 20 06.06	+18 56 01.3	17.1 R	699
18533	2001 01 19.21164	08 14 15.60	+28 30 59.4		699	18547	2000 11 16.16426	01 20 05.21	+18 55 56.1		699
18533	2001 01 19.23352	08 14 14.17	+28 31 09.8		699	18547	2000 11 16.18819	01 20 04.32	+18 55 50.8		699
18533	2001 01 19.25541	08 14 12.74	+28 31 19.3		699	18547	2000 11 16.21209	01 20 03.34	+18 55 46.2		699
18533	2001 02 01.21682	08 01 18.65	+29 49 36.4	16.8 R	699	18547	2000 12 17.08327	01 12 42.58	+17 44 19.1	17.6 R	699
18533	2001 02 01.26326	08 01 16.02	+29 49 49.7		699	18547	2000 12 17.10666	01 12 42.77	+17 44 17.9		699
18533	2001 02 01.31196	08 01 13.27	+29 50 02.8		699	18547	2000 12 17.13002	01 12 42.94	+17 44 17.2		699
18533	2001 02 01.36061	08 01 10.54	+29 50 15.5		699	18547	2000 12 17.15340	01 12 43.06	+17 44 16.0		699
18534	2001 01 20.09450	01 48 11.29	+11 33 11.0	19.5	704	18547	2001 01 18.08147	01 27 45.89	+18 20 26.7	19.3	704
18534	2001 01 20.10951	01 48 12.04	+11 33 16.1	20.1	704	18547	2001 01 18.09660	01 27 46.50	+18 20 28.8	19.3	704
18534	2001 01 20.12446	01 48 12.79	+11 33 20.1	20.0	704	18547	2001 01 18.11162	01 27 47.32	+18 20 31.9	19.2	704
18534	2001 01 20.13941	01 48 13.64	+11 33 24.7	19.9	704	18547	2001 01 18.12675	01 27 47.96	+18 20 34.6	19.4	704
18535	2000 11 18.26172	02 46 47.23	+20 05 58.4	17.0 R	699	18548	2000 11 18.33502	03 14 29.68	+12 33 53.7	17.8 R	699
18535	2000 11 18.27748	02 46 46.38	+20 05 49.6		699	18548	2000 11 18.35469	03 14 28.60	+12 33 47.9		699
18535	2000 11 18.29319	02 46 45.58	+20 05 40.9		699	18548	2000 11 18.37438	03 14 27.52	+12 33 40.5		699
18535	2000 12 16.08120	02 32 09.99	+16 29 58.1	17.0 R	699	18548	2000 11 18.39412	03 14 26.40	+12 33 34.0		699
18535	2000 12 16.10454	02 32 09.72	+16 29 50.8		699	18548	2001 01 20.11627	02 57 29.69	+10 47 41.7	19.1	704
18535	2000 12 16.12800	02 32 09.48	+16 29 42.6		699	18548	2001 01 20.13099	02 57 30.17	+10 47 44.5	19.4	704
18535	2000 12 16.15138	02 32 09.18	+16 29 34.5		699	18548	2001 01 20.14688	02 57 30.62	+10 47 47.8	19.0	704
18535	2001 01 20.08484	02 42 22.65	+14 56 23.7	18.4	704	18549	2000 12 06.72044	07 37 41.09	+23 29 00.3	17.5	327
18535	2001 01 20.09980	02 42 23.29	+14 56 23.7	18.5	704	18549	2000 12 06.73924	07 37 40.57	+23 29 05.7		327
18535	2001 01 20.11482	02 42 23.87	+14 56 23.6	18.6	704	18549	2000 12 06.75815	07 37 39.99	+23 29 12.9		327
18535	2001 01 20.12977	02 42 24.46	+14 56 22.9	19.0	704	18549	2000 12 09.90215	07 35 59.73	+23 46 29.4		327
18535	2001 01 20.14472	02 42 25.09	+14 56 23.4	19.0	704	18549	2000 12 09.91154	07 35 59.35	+23 46 31.9	17.2	327
18535	2001 01 21.08462	02 43 05.04	+14 56 28.2	19.3	704	18549	2000 12 09.92101	07 35 58.97	+23 46 34.8		327
18535	2001 01 21.09951	02 43 05.72	+14 56 29.2	18.8	704	18549	2001 01 15.22835	07 01 25.90	+27 28 42.8	17.4	704
18535	2001 01 21.11442	02 43 06.29	+14 56 28.9	18.8	704	18549	2001 01 15.24402	07 01 24.85	+27 28 47.5	17.6	704
18535	2001 01 21.12933	02 43 06.91	+14 56 29.8	18.7	704	18549	2001 01 15.25947	07 01 23.77	+27 28 52.8	17.4	704
18535	2001 01 21.14424	02 43 07.53	+14 56 28.4	19.1	704	18549	2001 01 15.27489	07 01 22.72	+27 28 57.4	18.1	704
18535	2001 01 26.13791	02 46 56.97	+14 58 46.2	18.5 R	699	18549	2001 01 15.29031	07 01 21.71	+27 29 02.5	17.8	704
18535	2001 01 26.16459	02 46 58.22	+14 58 47.0		699	18549	2001 01 19.25674	06 57 02.06	+27 49 51.8	16.6	704
18535	2001 01 26.19119	02 46 59.54	+14 58 49.0		699	18549	2001 01 19.27197	06 57 01.06	+27 49 56.6	17.2	704
18535	2001 01 26.21884	02 47 00.83	+14 58 49.3		699	18549	2001 01 19.28721	06 57 00.06	+27 50 01.1	17.0	704
18536	2000 11 19.21474	02 07 43.68	+09 05 33.9	17.7 R	699	18549	2001 01 19.30296	06 56 59.04	+27 50 06.1	17.1	704
18536	2000 11 19.23819	02 07 42.65	+09 05 31.4		699	18549	2001 01 19.31832	06 56 58.01	+27 50 10.6	17.6	704
18536	2000 11 19.26159	02 07 41.68	+09 05 27.7								

2001 FEB. 8

M.P.S. 26201

18552	2001 01 19.11536	03 01 19.48	+07 38 07.6	17.7	704	18572	2001 01 20.21316	03 57 28.62	+22 26 12.0	19.2	704
18552	2001 01 19.13075	03 01 19.94	+07 38 15.1	18.0	704	18572	2001 01 21.15236	03 57 59.41	+22 26 08.2	18.8	704
18552	2001 01 19.14635	03 01 20.37	+07 38 22.7	18.2	704	18572	2001 01 21.16737	03 57 59.87	+22 26 08.4	18.8	704
18554	2000 12 17.09260	01 22 51.31	+07 39 00.1	18.2 R	699	18572	2001 01 21.17340	03 58 00.09	+22 26 07.5	18.4 R	699
18554	2000 12 17.11600	01 22 51.60	+07 39 03.6		699	18572	2001 01 21.18240	03 58 00.33	+22 26 09.6	19.3	704
18554	2000 12 17.13936	01 22 51.92	+07 39 06.8		699	18572	2001 01 21.19685	03 58 00.76	+22 26 08.8		699
18554	2000 12 17.16276	01 22 52.20	+07 39 10.7		699	18572	2001 01 21.19742	03 58 00.77	+22 26 09.1	18.8	704
18554	2001 01 20.07830	01 42 32.04	+10 05 21.3	18.6	704	18572	2001 01 21.21253	03 58 01.26	+22 26 08.5	18.1	704
18554	2001 01 20.10827	01 42 33.59	+10 05 31.5	19.5	704	18572	2001 01 21.22034	03 58 01.54	+22 26 09.5		699
18554	2001 01 20.12322	01 42 34.40	+10 05 36.6	19.5	704	18572	2001 01 21.24370	03 58 02.26	+22 26 09.1		699
18554	2001 01 20.13818	01 42 35.14	+10 05 41.3	19.4	704	18576	2000 11 19.22570	01 56 13.62	+00 52 14.4	17.7 R	699
18554	2001 01 21.07808	01 43 25.43	+10 11 11.3	19.3	704	18576	2000 11 19.24910	01 56 12.62	+00 52 16.4		699
18554	2001 01 21.09288	01 43 26.26	+10 11 15.7	19.5	704	18576	2000 11 19.27252	01 56 11.61	+00 52 18.5		699
18554	2001 01 21.13770	01 43 28.65	+10 11 30.9	20.0	704	18576	2000 11 19.29596	01 56 10.62	+00 52 21.3		699
18556	2000 09 30.37395	02 31 54.02	-00 06 36.7	18.0 R	699	18577	2001 01 06.22757	06 22 25.96	+29 22 17.0	17.3	704
18556	2000 09 30.39102	02 31 53.47	-00 06 42.6		699	18577	2001 01 06.24265	06 22 24.89	+29 22 15.8	18.4	704
18556	2000 09 30.40801	02 31 52.91	-00 06 47.8		699	18577	2001 01 06.25771	06 22 23.61	+29 22 13.8	17.9	704
18556	2000 09 30.42511	02 31 52.41	-00 06 54.1		699	18577	2001 01 06.27277	06 22 22.48	+29 22 12.3	17.4	704
18557	2001 01 20.08321	02 19 06.17	+15 28 05.7	19.8	704	18577	2001 01 06.28783	06 22 21.32	+29 22 11.7	17.6	704
18557	2001 01 20.09817	02 19 06.66	+15 28 09.7	19.7	704	18577	2001 01 19.25154	06 07 52.66	+28 51 03.2	17.4	704
18557	2001 01 20.11318	02 19 07.21	+15 28 11.8	19.7	704	18577	2001 01 19.26677	06 07 51.74	+28 51 00.2	17.8	704
18557	2001 01 20.12814	02 19 07.85	+15 28 14.6	19.5	704	18577	2001 01 19.28201	06 07 50.83	+28 50 57.3	17.8	704
18557	2001 01 20.14309	02 19 08.41	+15 28 16.4	19.5	704	18577	2001 01 19.29777	06 07 49.98	+28 50 53.9	18.4	704
18557	2001 01 21.08299	02 19 46.75	+15 31 01.2	19.5	704	18578	2000 11 18.33580	03 20 02.66	+13 47 51.6	17.1 R	699
18557	2001 01 21.09788	02 19 47.23	+15 31 03.4	19.0	704	18578	2000 11 18.35548	03 20 01.19	+13 47 53.2		699
18557	2001 01 21.11279	02 19 47.84	+15 31 05.6	19.4	704	18578	2000 11 18.39491	03 19 58.28	+13 47 54.4		699
18557	2001 01 21.12770	02 19 48.45	+15 31 07.8	19.4	704	18578	2000 12 16.08352	02 55 47.79	+14 45 35.8	17.6 R	699
18557	2001 01 21.14261	02 19 48.96	+15 31 10.7	19.7	704	18578	2000 12 16.10695	02 55 47.18	+14 45 40.8		699
18559	2001 01 16.24446	02 36 44.68	+03 51 21.2	20.9	608	18578	2000 12 16.13033	02 55 46.56	+14 45 45.2		699
18559	2001 01 16.25497	02 36 44.88	+03 51 24.1	20.7	608	18578	2000 12 16.15372	02 55 45.82	+14 45 50.4		699
18559	2001 01 16.26610	02 36 45.08	+03 51 26.9	21.0	608	18578	2000 12 24.49661	02 53 18.23	+15 16 29.6		327
18559	2001 01 19.08264	02 37 43.45	+04 03 44.4	19.2	704	18578	2000 12 24.51104	02 53 18.04	+15 16 33.5	18.6	327
18559	2001 01 19.09805	02 37 43.75	+04 03 50.1	19.8	704	18578	2000 12 24.52512	02 53 17.93	+15 16 37.9		327
18559	2001 01 19.11308	02 37 44.08	+04 03 53.2	19.0	704	18578	2001 01 20.08714	03 00 44.76	+17 31 09.1	18.9	704
18559	2001 01 19.12844	02 37 44.35	+04 03 57.7	19.3	704	18578	2001 01 20.10211	03 00 45.23	+17 31 14.3	20.0	704
18559	2001 01 19.14414	02 37 44.65	+04 04 02.2	19.3	704	18578	2001 01 20.11713	03 00 45.83	+17 31 19.9	19.5	704
18559	2001 01 26.08458	02 40 45.56	+04 36 55.6	18.8	704	18578	2001 01 20.13208	03 00 46.45	+17 31 25.2	19.2	704
18559	2001 01 26.09948	02 40 46.07	+04 36 57.7	19.2	704	18578	2001 01 21.08692	03 01 25.11	+17 37 02.7	18.3	704
18559	2001 01 26.11449	02 40 46.42	+04 37 03.6	19.5	704	18578	2001 01 21.10182	03 01 25.69	+17 37 07.4	19.0	704
18559	2001 01 26.14425	02 40 47.41	+04 37 12.1	19.3	704	18578	2001 01 21.11672	03 01 26.32	+17 37 12.8	18.7	704
18563	2001 01 19.27771	08 20 19.28	+18 13 40.9	16.9 R	699	18578	2001 01 21.13164	03 01 26.89	+17 37 18.4	19.5	704
18563	2001 01 19.29963	08 20 18.06	+18 13 44.8		699	18578	2001 01 21.14654	03 01 27.45	+17 37 22.1	19.3	704
18563	2001 01 19.32163	08 20 16.82	+18 13 48.7		699	18580	2001 01 19.16952	04 00 56.49	+24 38 04.7	17.2	704
18563	2001 01 19.34364	08 20 15.61	+18 13 52.1		699	18580	2001 01 19.19068	04 00 56.89	+24 38 01.8	17.9	704
18563	2001 01 20.30598	08 19 23.46	+18 16 43.8	18.0	704	18580	2001 01 19.20682	04 00 57.22	+24 38 00.3	18.0	704
18563	2001 01 20.32089	08 19 22.61	+18 16 47.0	18.6	704	18580	2001 01 19.22288	04 00 57.54	+24 37 58.2	18.2	704
18563	2001 01 20.33581	08 19 21.77	+18 16 50.1	19.0	704	18580	2001 01 19.23813	04 00 57.88	+24 37 55.3	17.8	704
18563	2001 01 20.35073	08 19 20.93	+18 16 52.2	18.9	704	18580	2001 01 22.16973	04 02 12.99	+24 32 02.2		716
18563	2001 01 20.36572	08 19 20.06	+18 16 54.8	18.8	704	18581	2000 12 16.07408	02 20 11.88	+24 09 02.5	17.0 R	699
18563	2001 01 21.30990	08 18 28.92	+18 19 42.6	17.9	704	18581	2000 12 16.09754	02 20 11.51	+24 08 55.0		699
18563	2001 01 21.32510	08 18 28.02	+18 19 44.9	18.1	704	18581	2000 12 16.12099	02 20 11.16	+24 08 47.4		699
18563	2001 01 21.34025	08 18 27.14	+18 19 48.0	18.2	704	18581	2000 12 16.14435	02 20 10.81	+24 08 40.2		699
18563	2001 01 21.35540	08 18 26.30	+18 19 50.9	18.2	704	18581	2001 01 19.08719	02 30 37.97	+22 31 44.5	18.5	704
18563	2001 01 21.37055	08 18 25.48	+18 19 55.2	18.5	704	18581	2001 01 19.11135	02 30 39.10	+22 31 43.9	18.7	704
18563	2001 01 24.31343	08 15 45.83	+18 28 35.2	17.9	704	18581	2001 01 19.12806	02 30 39.82	+22 31 43.3	18.4	704
18563	2001 01 24.32859	08 15 45.03	+18 28 37.4	17.7	704	18581	2001 01 19.14395	02 30 40.56	+22 31 42.4	18.5	704
18563	2001 01 24.34450	08 15 44.12	+18 28 39.9	17.6	704	18581	2001 01 19.15913	02 30 41.29	+22 31 41.7	18.5	704
18563	2001 01 24.36139	08 15 43.18	+18 28 42.9	17.8	704	18582	2000 12 17.28903	04 31 39.37	+08 20 25.8	15.8 R	699
18563	2001 01 24.37642	08 15 42.35	+18 28 45.3	17.7	704	18582	2000 12 17.30785	04 31 38.03	+08 20 10.5		699
18563	2001 01 25.31377	08 14 51.85	+18 31 31.4	17.8	704	18582	2000 12 17.32664	04 31 36.70	+08 19 55.7		699
18563	2001 01 25.32920	08 14 50.89	+18 31 33.6	17.8	704	18582	2000 12 17.34535	04 31 35.35	+08 19 40.5		699
18563	2001 01 25.34415	08 14 50.12	+18 31 35.9	17.8	704	18582	2001 01 26.15422	04 14 55.82	+04 05 37.9	19.1	704
18563	2001 01 25.35917	08 14 49.28	+18 31 38.3	17.6	704	18582	2001 01 26.19891	04 14 56.72	+04 05 35.0	19.4	704
18563	2001 01 25.37479	08 14 48.41	+18 31 41.3	18.0	704	18582	2001 01 26.21377	04 14 57.06	+04 05 34.7	18.0	704
18563	2001 02 01.23822	08 08 47.08	+18 51 06.0	17.3 R	699	18585	2000 12 16.08352	02 47 31.49	+13 49 59.0	17.0 R	699
18563	2001 02 01.28521	08 08 44.57	+18 51 12.7		699	18585	2000 12 16.10695	02 47 30.94	+13 50 03.7		699
18563	2001 02 01.33491	08 08 42.00	+18 51 22.4		699	18585	2000 12 16.13033	02 47 30.35	+13 50 08.4		699
18563	2001 02 01.38223	08 08 39.44	+18 51 29.8		699	18585	2000 12 16.15372	02 47 29.84	+13 50 12.5		699
18563	2001 02 03.24414	08 07 06.06	+18 56 29.8	17.8	704	18585	2001 01 20.08619	02 57 50.55	+16 53 45.3	17.8	704
18563	2001 02 03.25913	08 07 05.30	+18 56 32.4	18.1	704	18585	2001 01 20.10116	02 57 51.32	+16 53 50.9	17.9	704
18563	2001 02 03.27412	08 07 04.56	+18 56 34.7	18.1	704	18585	2001 01 20.11618	02 57 52.07	+16 53 57.5	17.9	704
18563	2001 02 03.28913	08 07 03.76	+18 56 37.1	17.9	704	18585	2001 01 20.13113	02 57 52.82	+16 54 03.2	18.2	704
18563	2001 02 03.30457	08 07 03.00	+18 56 39.6	17.6	704	18585	2001 01 20.14607	02 57 53.68	+16 54 09.4	18.3	704
18564	2001 01 20.15682	04 35 27.51	+22 05 11.8	19.6	704	18585	2001 01 21.08598	02 58 44.52	+17 00 39.5	18.3	704
18564	2001 01 20.17157	04 35 27.36	+22 05 09.7	20.0	704	18585	2001 01 21.10087	02 58 45.30	+17 00 46.0	18.5	704
18564	2001 01 20.18634	04 35 27.04	+22 05 09.7	19.9	704	18585	2001 01 21.11578	02 58 46.11	+17 00 51.9	18.3	704
18564	2001 01 20.20110	04 35 26.78	+22 05 09								

18589	2000 12 16.14826	02 38 30.80	+18 43 25.8		699	18608	2000 12 17.08949	01 13 14.80	+10 04 32.9	19.0 R	699
18589	2001 01 19.08961	02 53 44.26	+19 51 40.9	18.6	704	18608	2000 12 17.11289	01 13 15.01	+10 04 34.7		699
18589	2001 01 19.11378	02 53 45.63	+19 51 46.8	18.6	704	18608	2000 12 17.13623	01 13 15.33	+10 04 35.2		699
18589	2001 01 19.13048	02 53 46.51	+19 51 50.6	18.7	704	18608	2000 12 17.15961	01 13 15.62	+10 04 36.4		699
18589	2001 01 19.14638	02 53 47.41	+19 51 53.9	18.4	704	18609	2000 12 17.28670	03 53 55.90	+11 02 09.2	16.5 R	699
18589	2001 01 19.16156	02 53 48.27	+19 51 57.4	18.2	704	18609	2000 12 17.30550	03 53 55.06	+11 02 11.8		699
18590	2000 11 27.91508	04 36 25.81	+23 36 43.0	17.9 V	560	18609	2000 12 17.32430	03 53 54.24	+11 02 14.5		699
18590	2000 11 27.92197	04 36 25.30	+23 36 43.1	17.9 V	560	18609	2000 12 17.34302	03 53 53.42	+11 02 17.0		699
18592	2000 12 16.08895	02 07 30.34	+22 22 18.5	19.6 R	699	18609	2001 01 20.15307	03 49 48.54	+13 33 03.4	18.6	704
18592	2000 12 16.11241	02 07 29.93	+22 22 12.8		699	18609	2001 01 20.16916	03 49 48.93	+13 33 08.7	18.3	704
18592	2000 12 16.13578	02 07 29.50	+22 22 07.3		699	18609	2001 01 20.18431	03 49 49.32	+13 33 14.4	18.5	704
18592	2000 12 16.15917	02 07 29.08	+22 22 04.9		699	18609	2001 01 20.20156	03 49 49.73	+13 33 20.7	18.1	704
18592	2001 01 19.08569	02 14 05.41	+21 35 04.4	19.2	704	18609	2001 01 20.21653	03 49 50.11	+13 33 26.5	18.6	704
18592	2001 01 19.10986	02 14 06.31	+21 35 05.4	20.4	704	18609	2001 01 21.15787	03 50 16.03	+13 39 07.0	17.0 R	699
18592	2001 01 19.14246	02 14 07.44	+21 35 06.3	19.8	704	18609	2001 01 21.18119	03 50 16.65	+13 39 15.1		699
18592	2001 01 19.15764	02 14 07.93	+21 35 06.2	19.7	704	18609	2001 01 21.20472	03 50 17.27	+13 39 23.5		699
18594	2000 10 26.15126	01 14 38.74	+22 19 32.0	16.2 R	699	18609	2001 01 21.22812	03 50 17.90	+13 39 32.8		699
18594	2000 10 26.17480	01 14 37.50	+22 19 21.0		699	18611	2000 11 18.25543	02 59 35.55	+21 52 01.2	16.3 R	699
18594	2000 10 26.19835	01 14 36.22	+22 19 10.1		699	18611	2000 11 18.27116	02 59 34.63	+21 51 57.6		699
18594	2000 10 26.22172	01 14 35.00	+22 18 59.3		699	18611	2000 11 18.28687	02 59 33.68	+21 51 53.1		699
18594	2000 11 16.14918	01 03 31.01	+19 22 16.5	16.5 R	699	18611	2000 11 18.30261	02 59 32.75	+21 51 49.3		699
18594	2000 11 16.17311	01 03 30.71	+19 22 05.3		699	18611	2000 12 16.07800	02 43 26.06	+20 07 26.7	17.5 R	699
18594	2000 11 16.19702	01 03 30.41	+19 21 53.9		699	18611	2000 12 16.10142	02 43 25.75	+20 07 23.7		699
18594	2000 11 16.22083	01 03 30.07	+19 21 42.3		699	18611	2000 12 16.12489	02 43 25.47	+20 07 20.5		699
18594	2000 12 17.08327	01 17 02.99	+16 50 12.5	17.2 R	699	18611	2000 12 16.14826	02 43 25.22	+20 07 17.1		699
18594	2000 12 17.10666	01 17 04.31	+16 50 10.7		699	18611	2001 01 19.09056	02 57 58.83	+20 08 18.8	18.5	704
18594	2000 12 17.13002	01 17 05.62	+16 50 08.7		699	18611	2001 01 19.11473	02 58 00.12	+20 08 22.5	19.2	704
18594	2000 12 17.15340	01 17 06.92	+16 50 06.7		699	18611	2001 01 19.13142	02 58 01.00	+20 08 24.0	18.7	704
18594	2001 01 19.08461	02 02 47.97	+17 39 38.9	18.0	704	18611	2001 01 19.14740	02 58 01.87	+20 08 26.3	18.6	704
18594	2001 01 19.10877	02 02 50.36	+17 39 44.1	18.6	704	18611	2001 01 19.16250	02 58 02.64	+20 08 27.8	18.8	704
18594	2001 01 19.12549	02 02 52.07	+17 39 48.1	18.4	704	18615	2000 11 19.34620	03 43 36.82	+01 45 40.8	16.9 R	699
18594	2001 01 19.14137	02 02 53.68	+17 39 51.6	18.5	704	18615	2000 11 19.36949	03 43 35.42	+01 45 40.4		699
18594	2001 01 19.15656	02 02 55.21	+17 39 55.2	18.1	704	18615	2000 11 19.39281	03 43 34.00	+01 45 40.1		699
18595	2000 11 18.14032	00 09 24.45	-02 02 44.8	16.2 R	699	18615	2000 11 19.41617	03 43 32.58	+01 45 39.6		699
18595	2000 11 18.15589	00 09 24.89	-02 02 35.6		699	18615	2000 12 17.18456	03 20 31.80	+02 48 33.4	17.3 R	699
18595	2000 11 18.17152	00 09 25.32	-02 02 26.7		699	18615	2000 12 17.20417	03 20 31.08	+02 48 38.8		699
18595	2000 11 18.18717	00 09 25.77	-02 02 17.2		699	18615	2000 12 17.22385	03 20 30.39	+02 48 44.5		699
18595	2001 01 20.07679	01 26 10.70	+10 13 37.2	17.3	704	18615	2000 12 17.27374	03 20 28.60	+02 48 57.8		699
18595	2001 01 20.09175	01 26 12.19	+10 13 48.1	17.6	704	18615	2001 01 19.08623	03 15 41.77	+06 16 54.3	18.2	704
18595	2001 01 20.10676	01 26 13.67	+10 13 59.4	17.8	704	18615	2001 01 19.10165	03 15 41.93	+06 17 01.2	18.5	704
18595	2001 01 20.12171	01 26 15.16	+10 14 10.2	18.0	704	18615	2001 01 19.11679	03 15 42.24	+06 17 08.3	18.5	704
18595	2001 01 20.13667	01 26 16.68	+10 14 21.9	18.7	704	18615	2001 01 19.13240	03 15 42.41	+06 17 15.0	18.6	704
18595	2001 01 21.07658	01 27 52.13	+10 25 49.5	17.3	704	18615	2001 01 19.14773	03 15 42.65	+06 17 22.0	17.8	704
18595	2001 01 21.09148	01 27 53.67	+10 26 00.6	17.6	704	18615	2001 01 27.27521	03 18 36.17	+07 20 04.0	18.6	608
18595	2001 01 21.10638	01 27 55.13	+10 26 11.2	17.8	704	18615	2001 01 27.28598	03 18 36.42	+07 20 09.0	18.5	608
18595	2001 01 21.12129	01 27 56.61	+10 26 21.7	17.8	704	18615	2001 01 27.29758	03 18 36.73	+07 20 14.6	18.4	608
18595	2001 01 21.13620	01 27 58.12	+10 26 33.2	18.4	704	18616	2001 01 18.09951	02 56 22.88	+33 08 24.7	18.1	704
18595	2001 01 29.07836	01 41 44.28	+12 02 36.2	18.7	704	18616	2001 01 18.11695	02 56 23.22	+33 08 19.1	18.8	704
18595	2001 01 29.09315	01 41 45.85	+12 02 46.8	18.7	704	18616	2001 01 18.13493	02 56 23.58	+33 08 13.0	18.7	704
18595	2001 01 29.10794	01 41 47.34	+12 02 57.0	18.3	704	18616	2001 01 18.15222	02 56 23.86	+33 08 07.4	18.6	704
18597	2001 01 06.23777	05 32 41.18	+30 37 03.9	15.9	704	18616	2001 01 18.16966	02 56 24.22	+33 08 02.2	18.1	704
18597	2001 01 06.25283	05 32 40.36	+30 37 00.6	15.8	704	18617	2001 01 20.23498	07 05 38.69	+23 44 12.2	17.0	704
18597	2001 01 06.26789	05 32 39.53	+30 36 56.2	15.4	704	18617	2001 01 20.25100	07 05 37.57	+23 44 11.5	17.4	704
18597	2001 01 06.28295	05 32 38.74	+30 36 54.2	15.9	704	18617	2001 01 20.26624	07 05 36.49	+23 44 10.9	17.2	704
18597	2001 01 19.18219	05 25 02.37	+29 45 12.0	16.6	704	18617	2001 01 20.28152	07 05 35.42	+23 44 10.8	16.6	704
18597	2001 01 19.19959	05 25 01.98	+29 45 07.7	17.2	704	18617	2001 01 20.29656	07 05 34.42	+23 44 10.7	17.4	704
18597	2001 01 19.21562	05 25 01.64	+29 45 04.1	17.5	704	18617	2001 01 21.23506	07 04 32.11	+23 43 37.1	17.3	704
18597	2001 01 19.23088	05 25 01.29	+29 45 00.3	17.4	704	18617	2001 01 21.25003	07 04 31.10	+23 43 36.3	18.1	704
18597	2001 01 19.24655	05 25 00.93	+29 44 56.3	17.0	704	18617	2001 01 21.26583	07 04 30.09	+23 43 35.8	17.5	704
18598	2000 09 30.36615	02 20 33.34	-03 42 16.8	17.1 R	699	18617	2001 01 21.29679	07 04 27.91	+23 43 33.9	17.3	704
18598	2000 09 30.38326	02 20 32.66	-03 42 24.0		699	18617	2001 02 03.25220	06 52 46.26	+23 30 18.3	18.5	704
18598	2000 09 30.40027	02 20 32.02	-03 42 31.1		699	18617	2001 02 03.26719	06 52 45.64	+23 30 16.4	18.7	704
18598	2000 09 30.41734	02 20 31.32	-03 42 38.3		699	18617	2001 02 03.28219	06 52 45.00	+23 30 16.0	18.4	704
18598	2001 01 19.09278	01 51 45.57	-00 29 19.8	18.8	704	18617	2001 02 03.29718	06 52 44.26	+23 30 14.6	18.5	704
18598	2001 01 19.10760	01 51 46.20	-00 29 12.2	18.7	704	18618	2001 01 20.24381	07 01 06.12	+18 07 29.3	16.8	704
18598	2001 01 19.12302	01 51 46.86	-00 29 04.0	18.6	704	18618	2001 01 20.27015	07 01 04.41	+18 07 28.2	15.9	704
18598	2001 01 19.13848	01 51 47.51	-00 28 54.4	18.7	704	18618	2001 01 20.28704	07 01 03.32	+18 07 27.8	16.4	704
18598	2001 01 26.07995	01 57 21.51	+00 31 53.0	18.6	704	18618	2001 01 20.30308	07 01 02.29	+18 07 26.7	16.1	704
18598	2001 01 26.09485	01 57 22.29	+00 32 01.3	18.8	704	18618	2001 01 20.31970	07 01 01.22	+18 07 26.1	16.7	704
18598	2001 01 26.10987	01 57 23.08	+00 32 09.8	18.7	704	18618	2001 02 02.23390	06 50 00.13	+17 58 51.1	18.3	704
18598	2001 01 26.12474	01 57 23.80	+00 32 18.1	18.7	704	18618	2001 02 02.24869	06 49 59.48	+17 58 51.4	17.3	704
18598	2001 01 26.13962	01 57 24.56	+00 32 25.8	19.2	704	18618	2001 02 02.26352	06 49 58.87	+17 58 50.2	16.6	704
18599	2001 01 21.17106	04 06 30.37	+20 54 47.6	17.8 R	699	18618	2001 02 02.27834	06 49 58.26	+17 58 50.3	16.5	704
18599	2001 01 21.19448	04 06 30.46	+20 54 49.9		699	18618	2001 02 02.29316	06 49 57.72	+17 58 50.5	16.6	704
18599	2001 01 21.21800	04 06 30.52	+20 54 52.5		699	18619	2001 01 19.23692	06 37 07.18	+15 08 44.2	17.9	704
18599	2001 01 21.24136	04 06 30.60	+20 54 55.2		699	18619	2001 01 19.25234	06 37 06.42	+15 08 46.9	17.6	704
18603	2001 01 19.08840	02 39 25.37	+23 35 51.5	19.4	704	18619					

2001 FEB. 8

M.P.S. 26203

18627	2000 12 16.08275	02 47 00.81	+18 16 29.7	17.2 R	699	18646	2000 11 19.33453	03 04 03.70	+01 23 44.3	17.1 R	699
18627	2000 12 16.10609	02 47 00.17	+18 16 33.3		699	18646	2000 11 19.35783	03 04 02.36	+01 23 39.2		699
18627	2000 12 16.12955	02 46 59.50	+18 16 35.8		699	18646	2000 11 19.38114	03 04 01.09	+01 23 34.3		699
18627	2000 12 16.15295	02 46 58.81	+18 16 38.7		699	18646	2000 11 19.40449	03 03 59.73	+01 23 28.3		699
18627	2001 01 19.08961	02 51 12.12	+20 10 39.7	18.0	704	18646	2001 01 19.11508	02 56 34.28	+04 55 46.4	19.5	704
18627	2001 01 19.11378	02 51 13.04	+20 10 46.3	18.0	704	18646	2001 01 19.13047	02 56 34.93	+04 55 54.2	19.1	704
18627	2001 01 19.13048	02 51 13.66	+20 10 51.3	18.1	704	18646	2001 01 19.14607	02 56 35.67	+04 56 01.9	18.9	704
18627	2001 01 19.14638	02 51 14.24	+20 10 56.0	18.1	704	18646	2001 01 26.08622	03 02 28.24	+05 56 16.4	18.7	704
18627	2001 01 19.16156	02 51 14.81	+20 11 00.6	17.8	704	18646	2001 01 26.10121	03 02 29.04	+05 56 24.3	19.1	704
18627	2001 01 26.12951	02 56 19.13	+20 45 11.8	17.7 R	699	18646	2001 01 26.11613	03 02 29.87	+05 56 31.2	19.3	704
18627	2001 01 26.15618	02 56 20.39	+20 45 20.9		699	18646	2001 01 26.13101	03 02 30.63	+05 56 40.2	19.4	704
18627	2001 01 26.18264	02 56 21.67	+20 45 28.0		699	18646	2001 01 26.14589	03 02 31.48	+05 56 47.8	19.5	704
18627	2001 01 26.20913	02 56 22.98	+20 45 36.6		699	18650	2000 11 16.14607	01 24 54.22	+14 44 20.3	18.1 R	699
18628	2001 01 20.15615	04 25 48.16	+18 26 13.6	18.5	704	18650	2000 11 16.16989	01 24 53.35	+14 44 16.0		699
18628	2001 01 20.17090	04 25 48.08	+18 26 17.2	19.2	704	18650	2000 11 16.19377	01 24 52.50	+14 44 11.7		699
18628	2001 01 20.18566	04 25 47.92	+18 26 21.2	19.1	704	18650	2000 11 16.21766	01 24 51.58	+14 44 06.7		699
18628	2001 01 20.20042	04 25 47.81	+18 26 23.9	19.0	704	18650	2001 01 19.08204	01 37 59.71	+15 15 45.8	19.4	704
18628	2001 01 20.21519	04 25 47.73	+18 26 27.2	18.9	704	18650	2001 01 19.10620	01 38 00.98	+15 15 52.5	19.9	704
18628	2001 01 21.15438	04 25 44.74	+18 29 57.8	18.3	704	18650	2001 01 19.12291	01 38 01.83	+15 15 55.9	20.2	704
18628	2001 01 21.16939	04 25 44.71	+18 30 01.3	18.8	704	18650	2001 01 19.15399	01 38 03.54	+15 16 02.1	19.7	704
18628	2001 01 21.16950	04 25 44.75	+18 30 02.1	17.9 R	699	18651	2001 01 19.16001	04 56 37.80	+13 56 15.8	18.3	704
18628	2001 01 21.18442	04 25 44.59	+18 30 05.3	18.6	704	18651	2001 01 19.17490	04 56 37.42	+13 56 18.4	19.2	704
18628	2001 01 21.19292	04 25 44.62	+18 30 07.7		699	18651	2001 01 19.18985	04 56 37.08	+13 56 20.7	18.4	704
18628	2001 01 21.19953	04 25 44.55	+18 30 09.1	18.3	704	18651	2001 01 19.20743	04 56 36.65	+13 56 23.7	18.2	704
18628	2001 01 21.21455	04 25 44.48	+18 30 12.5	18.0	704	18651	2001 01 19.22331	04 56 36.27	+13 56 26.2	18.2	704
18628	2001 01 21.21643	04 25 44.52	+18 30 12.8		699	18652	2001 01 20.24629	07 18 23.61	+18 29 29.1	17.4	704
18628	2001 01 21.23980	04 25 44.41	+18 30 17.8		699	18652	2001 01 20.27254	01 24 51.78	+18 29 32.5	17.7	704
18630	2001 01 19.33893	09 58 30.78	+20 02 26.9	18.7	704	18652	2001 01 20.28946	07 18 20.65	+18 29 35.1	17.5	704
18630	2001 01 19.35430	09 58 29.99	+20 02 31.3	19.3	704	18652	2001 01 20.30546	07 18 19.57	+18 29 36.9	17.4	704
18630	2001 01 19.36969	09 58 29.23	+20 02 36.4	19.3	704	18652	2001 01 20.32207	07 18 18.45	+18 29 38.7	18.2	704
18630	2001 01 19.38508	09 58 28.42	+20 02 40.7	19.1	704	18652	2001 02 02.77397	07 05 05.10	+18 58 02.2	17.8	106
18630	2001 01 19.40048	09 58 27.59	+20 02 45.8	19.1	704	18652	2001 02 02.79189	07 05 04.23	+18 58 03.8	17.6	106
18630	2001 01 21.37579	09 56 46.16	+20 12 42.1	18.8	704	18652	2001 02 02.81097	07 05 03.26	+18 58 05.7	18.0	106
18630	2001 01 21.39084	09 56 45.32	+20 12 45.4	19.6	704	18652	2001 02 03.25356	07 04 40.98	+18 59 00.5	18.1	704
18630	2001 01 21.42088	09 56 43.62	+20 12 54.8	19.5	704	18652	2001 02 03.26855	07 04 40.21	+18 59 02.2	18.7	704
18630	2001 02 01.32780	09 45 55.36	+21 08 26.7	18.4	704	18652	2001 02 03.28355	07 04 39.47	+18 59 04.1	19.0	704
18630	2001 02 01.34276	09 45 54.32	+21 08 30.8	18.3	704	18652	2001 02 03.29899	07 04 38.73	+18 59 06.3	18.9	704
18630	2001 02 01.35762	09 45 53.36	+21 08 35.0	18.2	704	18653	2001 01 19.17562	04 32 42.22	+19 17 08.7	19.3	704
18630	2001 02 01.37248	09 45 52.36	+21 08 39.6	18.4	704	18653	2001 01 19.19463	04 32 41.80	+29 17 09.0	20.0	704
18630	2001 02 01.38734	09 45 51.37	+21 08 43.9	18.4	704	18653	2001 01 19.24114	04 32 40.72	+29 17 09.7	19.4	704
18630	2001 02 02.30730	09 44 51.53	+21 13 15.7	18.2	704	18654	2000 10 08.05306	22 14 51.07	-10 10 47.9		916
18630	2001 02 02.32218	09 44 50.51	+21 13 20.7	19.4	704	18654	2000 10 08.07179	22 14 50.78	-10 10 56.7		916
18630	2001 02 02.33709	09 44 49.53	+21 13 24.2	19.0	704	18654	2000 10 08.09078	22 14 50.48	-10 11 05.3		916
18630	2001 02 02.35200	09 44 48.49	+21 13 28.4	18.8	704	18654	2001 01 26.08582	00 02 20.12	-06 02 18.9	16.3 R	699
18630	2001 02 02.36691	09 44 47.47	+21 13 34.3	18.9	704	18654	2001 01 26.09704	00 02 21.19	-06 02 12.3		699
18630	2001 02 03.31602	09 43 45.12	+21 18 11.3	18.7	704	18654	2001 01 26.10818	00 02 22.43	-06 02 07.8		699
18630	2001 02 03.33103	09 43 44.14	+21 18 15.7	18.8	704	18654	2001 01 26.11937	00 02 23.43	-06 02 00.3		699
18630	2001 02 03.34587	09 43 43.12	+21 18 20.2	19.2	704	18655	2001 01 21.09300	02 18 33.22	-00 44 32.6	18.6	704
18630	2001 02 03.36071	09 43 42.16	+21 18 23.4	18.9	704	18655	2001 01 21.10813	02 18 33.82	-00 44 24.7	18.2	704
18630	2001 02 03.37556	09 43 41.10	+21 18 28.7	19.2	704	18655	2001 01 21.13885	02 18 35.05	-00 44 10.8	18.9	704
18631	2001 01 18.08350	01 45 50.80	+24 33 44.8	18.6	704	18656	2001 01 06.21642	04 25 09.61	+31 25 28.0	17.4	704
18631	2001 01 18.09862	01 45 51.36	+24 33 45.1	19.1	704	18656	2001 01 06.23150	04 25 09.24	+31 25 22.7	17.8	704
18631	2001 01 18.11365	01 45 52.04	+24 33 44.8	19.0	704	18656	2001 01 06.24656	04 25 08.84	+31 25 16.8	17.6	704
18631	2001 01 18.12878	01 45 52.67	+24 33 45.9	19.3	704	18656	2001 01 06.26162	04 25 08.45	+31 25 11.6	17.3	704
18631	2001 01 18.14382	01 45 53.28	+24 33 46.0	19.0	704	18656	2001 01 06.27668	04 25 08.06	+31 25 06.0	17.3	704
18635	2001 01 20.23090	06 28 08.16	+24 14 27.8	17.9	704	18656	2001 01 19.17212	04 23 13.53	+30 15 26.9	17.9	704
18635	2001 01 20.26215	06 28 06.57	+24 14 28.6	18.7	704	18656	2001 01 19.19326	04 23 13.63	+30 15 20.9	18.3	704
18635	2001 01 20.27739	06 28 05.83	+24 14 28.5	18.2	704	18656	2001 01 19.20854	04 23 13.72	+30 15 15.2	18.9	704
18635	2001 01 20.29248	06 28 05.17	+24 14 29.1	18.5	704	18656	2001 01 19.22452	04 23 13.79	+30 15 10.3	18.4	704
18635	2001 01 21.23179	06 27 21.30	+24 14 57.7	18.1	704	18656	2001 01 19.23977	04 23 13.90	+30 15 04.7	18.1	704
18635	2001 01 21.26173	06 27 19.89	+24 14 58.5	18.5	704	18657	2000 12 17.08949	01 17 11.37	+11 42 17.0	18.6 R	699
18635	2001 01 21.27820	06 27 19.07	+24 14 58.9	18.3	704	18657	2000 12 17.11289	01 17 11.67	+11 42 17.7		699
18635	2001 01 21.29348	06 27 18.37	+24 14 59.1	18.2	704	18657	2000 12 17.13623	01 17 11.93	+11 42 16.3		699
18635	2001 02 03.17168	06 19 58.82	+24 18 10.1	18.7	704	18657	2000 12 17.15961	01 17 12.19	+11 42 16.7		699
18635	2001 02 03.18646	06 19 58.46	+24 18 10.4	18.6	704	18657	2001 01 19.08231	01 34 52.70	+12 42 41.5	19.1	704
18635	2001 02 03.21615	06 19 57.71	+24 18 09.9	19.0	704	18657	2001 01 19.10647	01 34 53.90	+12 42 46.6	19.3	704
18636	2000 11 19.21474	02 07 51.35	+09 40 26.6	17.6 R	699	18657	2001 01 19.12319	01 34 54.66	+12 42 50.9	19.6	704
18636	2000 11 19.23819	02 07 50.42	+09 40 21.7		699	18657	2001 01 19.13907	01 34 55.39	+12 42 54.0	19.1	704
18636	2000 11 19.26159	02 07 49.51	+09 40 17.5		699	18657	2001 01 19.15426	01 34 56.18	+12 42 57.2	19.1	704
18636	2000 11 19.28499	02 07 48.54	+09 40 12.8		699	18658	2000 12 17.09337	01 37 59.07	+09 59 15.5	18.1 R	699
18638	2001 01 06.24047	05 49 21.94	+37 05 04.4	17.6	704	18658	2000 12 17.11678	01 37 59.56	+09 59 17.7		699
18638	2001 01 06.25514	05 49 20.95	+37 05 03.2	17.5	704	18658	2000 12 17.14013	01 38 00.08	+09 59 19.7		699
18638	2001 01 06.26980	05 49 20.03	+37 05 01.2	17.2	704	18658	2000 12 17.16352	01 38 00.57	+09 59 21.7		699
18638	2001 01 06.28480	05 49 19.11	+37 04 59.0	17.0	704	18658	2001 01 20.08158	02 08 03.69	+12 21 32.9	18.8	704
18641	2001 01 19.16620	03 33 47.29	+26 58 01.6	17.1	704	18658	2001 01 20.09655	02 08 04.78	+12 21 38.4	18.8	704
18641	2001 01 19.18742	03 33 48.02	+26 57 56.8	18.0	704	18658	2001 01 20.11156	02 08 06.04	+12 21 44.5	19.5	704
18641	2001 01 19.20355	0									

18663	2000	11	18.35942	03 49 48.72	+12 29 28.0	699	18679	2001	01	20.30653	07 31 03.26	+15 43 16.8	16.8	704
18663	2000	11	18.37910	03 49 47.52	+12 29 21.0	699	18679	2001	01	20.32262	07 31 02.15	+15 43 17.2	17.4	704
18663	2000	11	18.39887	03 49 46.35	+12 29 13.6	699	18679	2001	01	21.51806	07 29 42.66	+15 44 11.9	16.2 V	300
18663	2000	12	17.17673	03 25 58.37	+10 34 04.0	699	18679	2001	01	21.53619	07 29 41.42	+15 44 13.5	16.4 V	300
18663	2000	12	17.19631	03 25 57.71	+10 34 02.3	699	18679	2001	01	21.54875	07 29 40.58	+15 44 14.1	16.5 V	300
18663	2000	12	17.21602	03 25 57.06	+10 34 00.3	699	18679	2001	02	02.23648	07 17 55.78	+15 55 26.0	17.3	704
18663	2000	12	17.26597	03 25 55.44	+10 33 55.2	699	18679	2001	02	02.25127	07 17 54.95	+15 55 26.8	17.3	704
18663	2001	01	20.15097	03 27 07.77	+11 24 32.9	19.0	18679	2001	02	02.26610	07 17 54.13	+15 55 27.6	17.1	704
18663	2001	01	20.16591	03 27 08.25	+11 24 35.7	19.5	18679	2001	02	02.28093	07 17 53.32	+15 55 28.3	17.2	704
18663	2001	01	20.18224	03 27 08.79	+11 24 40.6	19.5	18679	2001	02	02.29574	07 17 52.48	+15 55 29.1	17.1	704
18663	2001	01	20.19949	03 27 09.31	+11 24 43.7	19.8	18680	2001	01	19.22910	05 35 52.93	+15 43 59.2	18.2	704
18663	2001	01	20.21442	03 27 09.81	+11 24 48.3	19.9	18680	2001	01	19.24566	05 35 52.40	+15 43 59.2	18.1	704
18663	2001	01	26.14262	03 31 02.80	+11 50 12.4	18.2 R	18680	2001	01	19.26075	05 35 51.93	+15 43 58.3	18.2	704
18663	2001	01	26.16935	03 31 03.98	+11 50 20.7	699	18681	2001	01	19.24126	07 14 11.00	+11 15 49.4	18.0	704
18663	2001	01	26.19585	03 31 05.01	+11 50 27.1	699	18681	2001	01	19.27211	07 14 09.03	+11 15 54.2	18.5	704
18665	2000	11	19.21240	02 16 20.53	+12 10 26.2	17.3 R	18681	2001	01	19.28866	07 14 08.06	+11 15 55.7	18.1	704
18665	2000	11	19.25924	02 16 18.29	+12 10 13.7	699	18681	2001	01	19.30436	07 14 07.12	+11 15 57.0	18.0	704
18665	2001	01	20.08226	02 12 11.05	+11 44 01.4	18.8	18681	2001	01	20.22232	07 13 13.02	+11 17 47.7	18.6	704
18665	2001	01	20.09722	02 12 11.51	+11 44 04.1	19.3	18681	2001	01	20.23734	07 13 12.04	+11 17 49.9	18.7	704
18665	2001	01	20.11223	02 12 12.17	+11 44 07.4	19.5	18681	2001	01	20.25336	07 13 11.23	+11 17 52.0	18.6	704
18665	2001	01	20.12719	02 12 12.68	+11 44 10.2	19.6	18682	2000	10	26.16380	01 03 53.30	+15 16 30.3	17.2 R	699
18665	2001	01	20.14214	02 12 13.23	+11 44 13.4	19.8	18682	2000	10	26.18740	01 03 52.34	+15 16 20.1		699
18667	2001	01	18.10446	02 50 03.83	+29 15 39.0	19.7	18682	2000	10	26.21080	01 03 51.30	+15 16 09.1		699
18667	2001	01	18.11958	02 50 04.17	+29 15 38.9	19.7	18682	2000	10	26.23420	01 03 50.26	+15 15 59.6		699
18667	2001	01	18.13462	02 50 04.51	+29 15 36.6	19.5	18682	2000	11	18.19755	00 53 00.98	+12 38 51.0	17.0 R	699
18667	2001	01	18.14966	02 50 04.85	+29 15 34.4	19.6	18682	2000	11	18.20929	00 53 00.75	+12 38 46.3		699
18668	2000	10	26.16067	01 47 32.81	+13 38 32.0	17.7 R	18682	2000	11	18.22104	00 53 00.58	+12 38 41.1		699
18668	2000	10	26.18425	01 47 31.59	+13 38 25.3	699	18682	2000	11	18.23281	00 53 00.35	+12 38 38.2		699
18668	2000	10	26.20769	01 47 30.32	+13 38 18.3	699	18682	2001	01	19.08083	01 19 25.59	+11 31 53.5	18.8	704
18668	2000	10	26.23108	01 47 29.12	+13 38 10.9	699	18682	2001	01	19.10498	01 19 27.01	+11 31 58.1	18.9	704
18668	2001	01	20.09436	01 48 56.58	+12 53 15.8	19.7	18682	2001	01	19.12170	01 19 27.92	+11 32 01.5	19.2	704
18668	2001	01	20.10937	01 48 57.41	+12 53 19.5	19.8	18682	2001	01	19.13759	01 19 28.84	+11 32 04.0	19.1	704
18668	2001	01	20.12432	01 48 58.19	+12 53 23.8	20.1	18682	2001	01	19.15274	01 19 29.71	+11 32 06.9	19.0	704
18668	2001	01	20.13927	01 48 59.15	+12 53 28.8	19.8	18683	2001	01	19.08692	02 27 47.60	+21 35 08.2	19.2	704
18671	2001	01	06.22648	06 07 40.38	+32 35 22.8	17.5	18683	2001	01	19.11108	02 27 48.09	+21 35 06.9	19.7	704
18671	2001	01	06.24157	06 07 39.36	+32 35 21.6	17.7	18683	2001	01	19.12778	02 27 48.48	+21 35 05.9	19.4	704
18671	2001	01	06.25663	06 07 38.38	+32 35 20.7	17.7	18683	2001	01	19.14368	02 27 48.81	+21 35 05.2	19.3	704
18671	2001	01	06.27169	06 07 37.36	+32 35 19.7	17.5	18683	2001	01	19.15886	02 27 49.14	+21 35 04.3	19.2	704
18671	2001	01	06.28675	06 07 36.29	+32 35 18.6	18.0	18684	2000	11	18.26251	02 35 36.39	+17 56 36.4	17.2 R	699
18671	2001	01	19.25086	05 55 58.55	+32 10 59.3	17.0	18684	2000	11	18.27826	02 35 35.63	+17 56 30.0		699
18671	2001	01	19.26609	05 55 57.88	+32 10 57.0	17.5	18684	2000	11	18.29398	02 35 34.94	+17 56 23.0		699
18671	2001	01	19.28133	05 55 57.18	+32 10 54.7	17.5	18684	2000	11	18.30966	02 35 34.22	+17 56 16.3		699
18671	2001	01	19.29709	05 55 56.58	+32 10 52.4	17.5	18684	2000	12	16.08508	02 22 56.85	+15 13 42.2	18.0 R	699
18671	2001	01	19.31243	05 55 55.85	+32 10 50.4	17.8	18684	2000	12	16.10851	02 22 56.60	+15 13 36.7		699
18672	2000	11	18.26329	02 33 19.39	+17 06 19.1	17.5 R	18684	2000	12	16.13189	02 22 56.32	+15 13 30.8		699
18672	2000	11	18.27905	02 33 18.52	+17 06 15.2	699	18684	2000	12	16.15528	02 22 56.09	+15 13 25.7		699
18672	2000	11	18.29476	02 33 17.64	+17 06 10.6	699	18684	2001	01	20.08429	02 32 02.66	+14 19 15.5	18.7	704
18672	2000	11	18.31045	02 33 16.83	+17 06 06.4	699	18684	2001	01	20.09925	02 32 03.21	+14 19 15.3	19.1	704
18672	2001	01	20.08443	02 29 06.09	+15 50 23.3	18.9	18684	2001	01	20.11427	02 32 03.75	+14 19 16.8	18.9	704
18672	2001	01	20.09939	02 29 06.74	+15 50 26.1	19.1	18684	2001	01	20.12922	02 32 04.34	+14 19 18.2	19.6	704
18672	2001	01	20.11441	02 29 07.42	+15 50 28.3	19.4	18684	2001	01	20.14417	02 32 04.84	+14 19 19.2	19.7	704
18672	2001	01	20.12936	02 29 07.96	+15 50 30.4	20.0	18684	2001	01	21.08407	02 32 40.57	+14 20 00.9	19.0	704
18672	2001	01	21.08421	02 29 52.32	+15 53 16.6	19.2	18684	2001	01	21.09897	02 32 41.13	+14 20 01.4	19.0	704
18672	2001	01	21.09910	02 29 53.01	+15 53 20.0	18.8	18684	2001	01	21.11387	02 32 41.71	+14 20 02.2	18.9	704
18672	2001	01	21.11401	02 29 53.69	+15 53 22.3	19.3	18684	2001	01	21.12878	02 32 42.26	+14 20 03.2	19.3	704
18672	2001	01	21.12892	02 29 54.37	+15 53 23.9	19.2	18684	2001	01	21.14369	02 32 42.86	+14 20 03.9	19.3	704
18672	2001	01	21.14382	02 29 55.02	+15 53 27.8	19.4	18686	2000	10	26.15909	01 39 50.40	+16 12 23.5	17.4 R	699
18674	2000	09	30.43683	02 54 52.16	+12 25 48.5	17.1 R	18686	2000	10	26.18268	01 39 49.21	+16 12 16.2		699
18674	2000	09	30.44531	02 54 51.98	+12 25 45.7	699	18686	2000	10	26.20614	01 39 47.99	+16 12 09.2		699
18674	2000	09	30.45380	02 54 51.76	+12 25 42.4	699	18686	2000	10	26.22952	01 39 46.78	+16 12 02.2		699
18674	2000	09	30.46229	02 54 51.57	+12 25 39.3	699	18686	2000	12	17.10901	01 19 27.26	+12 59 30.4		699
18674	2000	11	19.21784	02 21 41.39	+06 56 37.0	16.4 R	18686	2000	12	17.13234	01 19 27.46	+12 59 29.1		699
18674	2000	11	19.24130	02 21 40.46	+06 56 29.7	699	18686	2000	12	17.15574	01 19 27.76	+12 59 27.7		699
18674	2000	11	19.26472	02 21 39.54	+06 56 22.5	699	18686	2001	01	19.08218	01 36 42.53	+13 44 14.8	18.8	704
18674	2000	11	19.28813	02 21 38.63	+06 56 15.4	699	18686	2001	01	19.10633	01 36 43.62	+13 44 19.4	19.3	704
18674	2001	01	20.08192	02 22 27.67	+06 43 06.1	18.2	18686	2001	01	19.12305	01 36 44.44	+13 44 22.5	19.6	704
18674	2001	01	20.09727	02 22 28.15	+06 43 09.3	18.8	18686	2001	01	19.13894	01 36 45.17	+13 44 25.7	19.6	704
18674	2001	01	20.11297	02 22 28.74	+06 43 13.4	18.5	18686	2001	01	19.15413	01 36 45.93	+13 44 28.4	19.4	704
18674	2001	01	20.12763	02 22 29.38	+06 43 16.3	19.1	18689	2001	01	20.08660	03 00 20.54	+13 55 48.5	19.4	704
18674	2001	01	20.14340	02 22 29.91	+06 43 20.4	18.6	18689	2001	01	20.10157	03 00 20.87	+13 55 50.5	19.4	704
18675	2000	11	18.33345	03 04 04.61	+13 02 21.5	16.5 R	18689	2001	01	20.11658	03 00 21.28	+13 55 54.1	19.3	704
18675	2000	11	18.35312	03 04 03.56	+13 02 17.9	699	18689	2001	01	20.13153	03 00 21.68	+13 55 56.7	19.1	704
18675	2000	11	18.37280	03 04 02.43	+13 02									

18696	2000 11 18.13721	23 31 54.80	-00 33 42.2	17.9 R	699	18713	2000 11 19.26939	02 30 14.07	+01 54 31.5	699
18696	2000 11 18.15278	23 31 55.05	-00 33 44.0		699	18713	2000 11 19.29282	02 30 13.01	+01 54 32.3	699
18696	2000 11 18.16838	23 31 55.29	-00 33 46.7		699	18713	2001 01 20.09727	02 22 52.36	+06 16 15.5	19.4 704
18696	2000 11 18.18403	23 31 55.64	-00 33 48.9		699	18713	2001 01 20.11297	02 22 52.88	+06 16 22.3	19.1 704
18697	2000 11 18.26565	02 02 45.64	+13 22 56.5	17.7 R	699	18713	2001 01 20.12763	02 22 53.27	+06 16 29.1	19.5 704
18697	2000 11 18.29712	02 02 44.40	+13 22 51.5		699	18713	2001 01 20.14340	02 22 53.72	+06 16 33.5	19.4 704
18697	2000 11 18.31280	02 02 43.82	+13 22 47.7		699	18715	2000 09 30.36693	02 18 07.83	-02 54 04.0	17.2 R 699
18699	2000 11 18.25936	02 04 07.99	+18 38 52.3	18.0 R	699	18715	2000 09 30.38403	02 18 07.18	-02 54 08.5	699
18699	2000 11 18.27511	02 04 07.26	+18 38 48.9		699	18715	2000 09 30.40106	02 18 06.53	-02 54 12.2	699
18699	2000 11 18.29083	02 04 06.55	+18 38 44.9		699	18715	2000 09 30.41812	02 18 05.88	-02 54 16.6	699
18699	2000 11 18.30652	02 04 05.82	+18 38 40.4		699	18715	2001 01 19.07775	01 49 18.90	+03 07 21.2	18.2 704
18699	2000 12 17.09648	01 52 40.27	+17 04 24.3	18.9 R	699	18715	2001 01 19.09320	01 49 19.55	+03 07 30.8	19.1 704
18699	2000 12 17.11989	01 52 40.16	+17 04 22.4		699	18715	2001 01 19.10801	01 49 20.30	+03 07 37.7	18.8 704
18699	2000 12 17.14326	01 52 40.08	+17 04 20.8		699	18715	2001 01 19.12344	01 49 20.96	+03 07 46.6	18.6 704
18699	2000 12 17.16666	01 52 40.10	+17 04 18.2		699	18715	2001 01 19.13889	01 49 21.65	+03 07 55.6	18.5 704
18699	2001 01 19.08461	02 05 02.11	+17 18 10.4	18.9	704	18715	2001 01 26.07953	01 55 04.61	+04 13 45.0	18.0 704
18699	2001 01 19.10877	02 05 03.17	+17 18 12.6	19.7	704	18715	2001 01 26.09443	01 55 05.41	+04 13 54.2	18.1 704
18699	2001 01 19.15656	02 05 05.15	+17 18 19.8	19.4	704	18715	2001 01 26.10945	01 55 06.22	+04 14 02.2	18.3 704
18700	2000 11 19.21240	02 07 51.61	+12 35 16.5	17.8 R	699	18715	2001 01 26.12432	01 55 06.93	+04 14 11.3	18.9 704
18700	2000 11 19.21318	02 07 51.61	+12 35 16.8	18.2 R	699	18715	2001 01 26.13920	01 55 07.71	+04 14 20.2	18.4 704
18700	2000 11 19.23584	02 07 50.68	+12 35 07.7		699	18716	2000 11 19.33298	03 14 59.13	+02 17 27.4	17.2 R 699
18700	2000 11 19.23663	02 07 50.71	+12 35 08.1		699	18716	2000 11 19.35629	03 14 58.00	+02 17 27.2	699
18700	2000 11 19.25924	02 07 49.86	+12 34 59.8		699	18716	2000 11 19.37959	03 14 56.82	+02 17 26.1	699
18700	2000 11 19.26003	02 07 49.96	+12 35 00.3		699	18716	2000 11 19.40292	03 14 55.69	+02 17 26.3	699
18700	2000 11 19.28266	02 07 48.98	+12 34 51.6		699	18716	2000 12 17.18221	02 57 22.30	+03 06 56.6	17.1 R 699
18700	2000 11 19.28343	02 07 48.91	+12 34 52.1		699	18716	2000 12 17.20180	02 57 21.84	+03 07 01.3	699
18700	2001 01 20.08131	02 09 25.15	+10 38 38.9	19.3	704	18716	2000 12 17.22151	01 55 21.38	+03 07 06.1	699
18700	2001 01 20.09627	02 09 25.75	+10 38 39.7	18.9	704	18716	2000 12 17.27142	02 57 20.23	+03 07 17.4	699
18700	2001 01 20.12624	02 09 26.81	+10 38 44.0	19.9	704	18716	2001 01 19.08471	02 58 09.32	+06 14 30.0	18.3 704
18700	2001 01 20.14118	02 09 27.34	+10 38 46.2	19.6	704	18716	2001 01 19.10015	02 58 09.69	+06 14 35.8	19.1 704
18701	2001 01 20.07885	01 45 30.36	+07 49 19.1	18.8	704	18716	2001 01 19.11522	02 58 10.05	+06 14 42.8	18.3 704
18701	2001 01 20.09382	01 45 31.07	+07 49 22.5	19.5	704	18716	2001 01 19.13061	02 58 10.40	+06 14 48.7	18.3 704
18701	2001 01 20.10883	01 45 31.80	+07 49 26.9	19.5	704	18716	2001 01 19.14621	02 58 10.74	+06 14 55.3	18.2 704
18701	2001 01 20.12378	01 45 32.50	+07 49 30.4	19.4	704	18716	2001 01 26.28403	03 01 31.64	+07 06 05.3	18.5 608
18701	2001 01 20.13873	01 45 33.23	+07 49 32.7	19.8	704	18716	2001 01 26.29415	03 01 31.99	+07 06 10.3	18.3 608
18701	2001 01 21.09353	01 46 19.44	+07 53 25.6	19.4	704	18716	2001 01 26.30527	03 01 32.30	+07 06 15.1	18.3 608
18701	2001 01 21.10844	01 46 20.22	+07 53 28.1	19.5	704	18718	2001 01 21.07573	02 28 48.97	-02 23 50.5	17.9 704
18701	2001 01 21.12335	01 46 20.93	+07 53 32.3	20.0	704	18718	2001 01 21.09383	02 28 49.91	-02 23 39.4	17.7 704
18701	2001 01 21.13825	01 46 21.62	+07 53 35.5	19.7	704	18718	2001 01 21.10895	02 28 50.68	-02 23 30.5	17.6 704
18702	2000 10 26.15988	01 49 52.72	+17 39 57.9	17.2 R	699	18718	2001 01 21.12427	02 28 51.49	-02 23 22.0	18.2 704
18702	2000 10 26.18347	01 49 51.26	+17 39 52.1		699	18718	2001 01 21.13967	02 28 52.30	-02 23 12.4	18.1 704
18702	2000 10 26.20691	01 49 49.85	+17 39 47.4		699	18718	2001 01 30.08345	02 37 30.36	-00 54 44.7	17.7 704
18702	2000 10 26.23031	01 49 48.37	+17 39 41.7		699	18718	2001 01 30.09840	02 37 31.30	-00 54 34.0	18.3 704
18702	2000 11 16.14215	01 31 21.53	+16 06 59.0	17.4 R	699	18718	2001 01 30.11412	02 37 32.23	-00 54 25.1	17.9 704
18702	2000 11 16.18976	01 31 19.58	+16 06 47.6		699	18718	2001 01 30.12893	02 37 33.20	-00 54 16.0	18.7 704
18702	2000 11 16.21369	01 31 18.49	+16 06 41.9		699	18718	2001 01 30.14394	02 37 34.04	-00 54 07.2	18.5 704
18702	2000 12 17.08640	01 24 47.53	+14 53 52.9	17.6 R	699	18722	2000 11 18.26880	02 52 50.31	+14 14 08.1	17.8 R 699
18702	2000 12 17.10979	01 24 47.90	+14 53 52.9		699	18722	2000 11 18.28452	02 52 49.36	+14 14 04.9	699
18702	2000 12 17.13312	01 24 48.22	+14 53 52.3		699	18722	2000 11 18.30026	02 52 48.75	+14 14 00.5	699
18702	2000 12 17.15651	01 24 48.58	+14 53 52.9		699	18722	2000 12 16.10774	02 37 32.94	+13 04 02.9	699
18702	2001 01 19.08325	01 48 56.48	+16 15 42.9	18.4	704	18722	2000 12 16.13111	02 37 32.40	+13 03 59.5	699
18702	2001 01 19.10741	01 48 58.11	+16 15 50.0	19.4	704	18722	2000 12 16.15451	02 37 31.99	+13 04 00.6	699
18702	2001 01 19.12413	01 48 59.17	+16 15 53.7	19.3	704	18723	2000 11 18.26959	02 52 57.86	+15 56 31.6	16.8 R 699
18702	2001 01 19.14002	01 49 00.18	+16 15 58.7	19.5	704	18723	2000 11 18.28531	02 52 57.18	+15 56 28.5	699
18702	2001 01 19.15520	01 49 01.18	+16 16 03.0	18.9	704	18723	2000 11 18.30105	02 52 56.36	+15 56 26.2	699
18704	2000 12 17.11445	00 59 43.00	+09 22 54.0		699	18723	2000 11 18.31671	02 52 55.64	+15 56 23.7	699
18704	2000 12 17.13778	00 59 43.49	+09 22 53.8		699	18723	2000 12 16.08430	02 36 57.84	+14 59 02.3	17.9 R 699
18704	2000 12 17.16120	00 59 43.90	+09 22 53.2		699	18723	2000 12 16.10774	02 36 57.39	+14 59 01.1	699
18704	2001 01 20.07665	01 21 23.91	+10 22 15.5	19.1	704	18723	2000 12 16.13111	02 36 56.91	+14 58 59.9	699
18704	2001 01 20.09162	01 21 24.61	+10 22 18.0	19.0	704	18723	2000 12 16.15451	02 36 56.34	+14 58 59.5	699
18704	2001 01 20.12158	01 21 26.29	+10 22 25.3	19.8	704	18723	2001 01 20.09953	02 37 45.16	+15 19 01.6	19.7 704
18704	2001 01 20.13653	01 21 27.14	+10 22 29.6	19.4	704	18723	2001 01 20.11454	02 37 45.59	+15 19 03.0	19.5 704
18705	2000 11 19.21318	02 05 25.30	+12 53 11.6	18.7 R	699	18723	2001 01 20.12950	02 37 45.89	+15 19 03.7	19.8 704
18705	2000 11 19.23663	02 05 24.36	+12 53 08.4		699	18723	2001 01 20.14444	02 37 46.16	+15 19 06.1	19.5 704
18705	2000 11 19.26003	02 05 23.53	+12 53 04.1		699	18724	2001 01 26.08062	02 04 53.28	+04 57 32.5	18.7 704
18705	2000 11 19.28343	02 05 22.58	+12 52 59.1		699	18724	2001 01 26.09552	02 04 53.90	+04 57 37.1	18.8 704
18707	2000 09 30.42989	02 53 16.35	+10 22 06.2	17.7 R	699	18724	2001 01 26.11054	02 04 54.37	+04 57 43.3	19.2 704
18707	2000 09 30.43840	02 53 16.14	+10 22 05.6		699	18724	2001 01 26.12541	02 04 54.90	+04 57 47.3	19.5 704
18707	2000 09 30.44690	02 53 15.82	+10 22 04.6		699	18724	2001 01 26.14029	02 04 55.32	+04 57 54.2	19.2 704
18707	2000 09 30.45538	02 53 15.55	+10 22 03.6		699	18725	2000 12 17.28981	04 17 37.79	+09 10 28.2	16.4 R 699
18707	2000 11 19.21474	02 10 28.13	+08 44 23.0	17.2 R	699	18725	2000 12 17.30863	04 17 36.94	+09 10 25.6	699
18707	2000 11 19.23819	02 10 26.88	+08 44 21.7		699	18725	2000 12 17.32741	04 17 36.08	+09 10 23.3	699
18707	2000 11 19.26159	02 10 25.64	+08 44 21.1		699	18725	2000 12 17.34614	04 17 35.24	+09 10 20.9	699
18707	2000 11 19.28499	02 10 24.41	+08 44 20.1		699	18725	2001 01 19.15490	04 07 47.71	+09 34 04.3	18.7 704
18707	2001 01 21.08191	02 11 32.54	+12 36 10.0	18.5	704	18725	2001 01 19.16968	04 07 47.84	+09 34 08.9	19.2 704
18707	2001 01 21.09680	02 11 33.31	+12 36 16.1	18.9	704	18725	2001 01 19.18470	04 07 48.00	+09 34 11.4	19.4 704
18707	2001 01 21.11171	02 11 34.08	+12 36 22.3	18.4	704	18725	2001 01 19.21720	04 07 48.28	+09 34 17.8	18.6 704
18707	2001 01 21.12662	02 11 34.82	+12 36 29.2	18.9	704	18725	2001 01 25.42046	04 09 26.02	+09 55 35.3	18.4 608
18707	2001 01 21.14152	02 11 35.61	+12 36 35.8	18.8	704	18725	2001 01 25.43071	04 09 26.23	+09 55 37.2	17.7 608
18708										

18731	2001 01 21.08014	02 01 49.23	+10 36 32.8	18.5	704	18760	2001 01 21.11686	03 00 50.57	+17 01 39.7	19.2	704
18731	2001 01 21.09504	02 01 49.83	+10 36 34.8	19.0	704	18760	2001 01 21.13177	03 00 51.21	+17 01 43.3	18.6	704
18731	2001 01 21.10994	02 01 50.41	+10 36 36.7	18.8	704	18760	2001 01 21.14668	03 00 51.76	+17 01 45.6	18.9	704
18731	2001 01 21.12485	02 01 51.00	+10 36 38.4	19.3	704	18762	2000 12 16.16746	03 57 43.86	+23 26 57.1	17.2 R	699
18731	2001 01 21.13976	02 01 51.61	+10 36 40.1	18.9	704	18762	2000 12 16.18937	03 57 42.72	+23 26 51.7		699
18732	2000 11 19.21161	02 20 27.84	+10 58 28.7	18.1 R	699	18762	2000 12 16.21135	03 57 41.61	+23 26 46.2		699
18732	2000 11 19.23506	02 20 26.99	+10 58 17.6		699	18762	2000 12 16.23330	03 57 40.42	+23 26 41.6		699
18732	2000 11 19.25847	02 20 26.16	+10 58 05.4		699	18762	2001 01 20.15331	03 52 35.07	+22 07 34.9	18.2	704
18732	2000 11 19.28188	02 20 25.23	+10 57 54.5		699	18762	2001 01 20.16806	03 52 35.47	+22 07 34.4	18.7	704
18734	2001 01 12.73857	05 12 24.13	+11 25 02.8	18.1 V	049	18762	2001 01 20.18282	03 52 35.85	+22 07 34.3	18.9	704
18734	2001 01 12.75172	05 12 23.67	+11 25 01.8	18.2 V	049	18762	2001 01 20.19757	03 52 36.26	+22 07 33.3	19.0	704
18734	2001 01 12.76476	05 12 23.25	+11 25 00.9	18.2 V	049	18762	2001 01 20.21235	03 52 36.68	+22 07 33.1	18.4	704
18734	2001 01 19.16111	05 09 34.24	+11 18 38.8	18.1	704	18762	2001 01 21.15154	03 53 05.58	+22 07 26.4	18.3	704
18734	2001 01 19.17601	05 09 33.87	+11 18 38.2	18.9	704	18762	2001 01 21.15395	03 53 05.62	+22 07 26.9	18.2 R	699
18734	2001 01 19.19190	05 09 33.53	+11 18 37.7	18.7	704	18762	2001 01 21.16656	03 53 05.97	+22 07 25.9	18.7	704
18734	2001 01 19.20855	05 09 33.15	+11 18 36.9	18.5	704	18762	2001 01 21.17730	03 53 06.34	+22 07 26.7		699
18734	2001 01 19.22442	05 09 32.81	+11 18 36.3	19.1	704	18762	2001 01 21.18159	03 53 06.41	+22 07 25.6	18.6	704
18735	2001 01 20.16020	05 02 30.19	+23 11 54.5	19.3	704	18762	2001 01 21.19661	03 53 06.86	+22 07 25.4	18.7	704
18735	2001 01 20.17495	05 02 29.85	+23 11 53.3	19.5	704	18762	2001 01 21.20077	03 53 07.04	+22 07 26.6		699
18735	2001 01 20.20447	05 02 29.16	+23 11 51.8	19.6	704	18762	2001 01 21.21171	03 53 07.27	+22 07 25.3	18.4	704
18735	2001 01 20.21924	05 02 28.70	+23 11 51.5	19.7	704	18762	2001 01 21.22421	03 53 07.72	+22 07 26.1		699
18736	2001 01 28.28733	12 59 27.88	-10 31 48.9	14.0 V	844	18765	2001 02 02.17193	06 24 53.86	+17 21 32.8	17.8	704
18736	2001 01 28.30575	12 59 31.50	-10 32 21.2	14.1 V	844	18765	2001 02 02.18665	06 24 53.27	+17 21 35.0	18.1	704
18736	2001 01 28.31339	12 59 32.96	-10 32 33.7	16.5 V	844	18765	2001 02 02.20139	06 24 52.74	+17 21 36.4	18.9	704
18736	2001 01 28.45539	13 00 01.22	-10 36 59.0		670	18765	2001 02 02.23092	06 24 51.52	+17 21 39.2	18.2	704
18736	2001 01 28.49960	13 00 09.67	-10 38 15.2		670	18767	1987 10 18.39678	21 38 15.55	-16 06 34.3		4 260
18736	2001 01 29.30862	13 02 50.10	-11 00 56.6		808	18767	1987 10 18.46275	21 38 17.03	-16 06 09.4		4 260
18736	2001 01 29.39239	13 03 06.68	-11 03 38.3	17.2	704	18767	2000 10 26.60735	00 05 35.47	+03 56 49.7		327
18736	2001 01 29.40717	13 03 09.52	-11 04 02.8	18.1	704	18767	2000 10 26.62144	00 05 34.94	+03 56 49.6	16.8	327
18736	2001 01 29.42273	13 03 12.58	-11 04 29.4	17.2	704	18767	2000 10 26.63568	00 05 34.39	+03 56 49.4		327
18736	2001 02 01.44399	13 13 04.70	-12 29 04.9		670	18767	2000 11 18.12863	00 01 44.92	+04 27 11.6	17.4 R	699
18736	2001 02 01.56838	13 13 28.04	-12 32 30.6		670	18767	2000 11 18.14421	00 01 45.12	+04 27 14.7		699
18747	2000 11 16.14372	01 55 07.00	+17 36 06.2	17.4 R	699	18767	2000 11 18.15979	00 01 45.29	+04 27 17.7		699
18747	2000 11 16.16748	01 55 05.78	+17 35 58.6		699	18767	2000 11 18.17542	00 01 45.50	+04 27 20.9		699
18747	2000 11 16.19136	01 55 04.43	+17 35 50.4		699	18767	2001 01 19.07919	01 07 59.05	+12 02 50.7	18.9	704
18747	2000 11 16.21528	01 55 03.12	+17 35 42.0		699	18767	2001 01 19.10335	01 08 01.36	+12 03 04.8	18.8	704
18747	2000 12 17.11056	01 42 42.10	+15 29 21.6		699	18767	2001 01 19.12007	01 08 03.03	+12 03 15.0	19.0	704
18747	2000 12 17.13389	01 42 42.18	+15 29 18.1		699	18767	2001 01 19.13596	01 08 04.61	+12 03 24.9	18.9	704
18747	2000 12 17.15729	01 42 42.20	+15 29 16.4		699	18767	2001 01 19.15111	01 08 06.11	+12 03 33.7	19.1	704
18750	2000 09 30.43531	03 07 23.83	+09 20 52.2	18.8 R	699	18769	2000 09 30.23105	22 46 43.90	-22 30 22.8	16.1 R	699
18750	2000 09 30.44379	03 07 23.65	+09 20 51.2		699	18769	2000 09 30.24145	22 46 43.48	-22 30 21.0		699
18750	2000 09 30.45226	03 07 23.43	+09 20 49.2		699	18769	2000 09 30.25189	22 46 43.06	-22 30 18.9		699
18750	2000 09 30.46076	03 07 23.13	+09 20 45.7		699	18769	2000 09 30.26232	22 46 42.64	-22 30 16.8		699
18751	2001 01 06.23736	05 25 28.26	+30 08 54.1	17.6	704	18769	2000 10 18.18951	22 38 54.89	-21 07 05.8	16.6 R	699
18751	2001 01 06.25241	05 25 27.30	+30 08 50.8	17.3	704	18769	2000 10 18.20195	22 38 54.72	-21 07 00.7		699
18751	2001 01 06.26748	05 25 26.43	+30 08 48.8	17.1	704	18769	2000 10 18.21441	22 38 54.54	-21 06 56.2		699
18751	2001 01 06.28254	05 25 25.54	+30 08 46.0	17.2	704	18769	2000 10 18.22689	22 38 54.33	-21 06 51.9		699
18752	1997 11 29.15801	03 58 33.84	+15 48 42.9	18.1	704	18771	2000 11 19.58215	03 03 31.81	+15 44 55.3		327
18752	1997 11 29.18211	03 58 32.14	+15 48 40.9	18.2	704	18771	2000 11 19.59674	03 03 31.06	+15 44 50.7		327
18752	1997 11 29.20082	03 58 30.77	+15 48 38.8	17.1	704	18771	2000 11 19.61137	03 03 30.13	+15 44 45.9	17.7	327
18752	1997 11 29.21937	03 58 29.46	+15 48 34.8	17.1	704	18771	2000 12 16.08352	02 46 30.47	+14 16 47.6	18.5 R	699
18753	2000 11 18.13488	00 05 14.68	+00 34 01.6	17.1 R	699	18771	2000 12 16.10695	02 46 30.04	+14 16 48.9		699
18753	2000 11 18.15043	00 05 14.76	+00 34 04.9		699	18771	2000 12 16.13033	02 46 29.65	+14 16 44.9		699
18753	2000 11 18.16605	00 05 14.80	+00 34 09.0		699	18771	2000 12 16.15372	02 46 29.22	+14 16 42.7		699
18753	2000 11 18.18168	00 05 14.88	+00 34 12.6		699	18771	2001 01 20.08633	02 55 24.36	+14 56 06.6	19.3	704
18753	2001 01 19.07647	00 48 43.31	+07 29 01.2	18.9	704	18771	2001 01 20.10129	02 55 24.98	+14 56 08.3	19.6	704
18753	2001 01 19.10062	00 48 44.90	+07 29 13.9	19.6	704	18771	2001 01 20.13126	02 55 26.17	+14 56 14.0	20.0	704
18753	2001 01 19.11734	00 48 46.05	+07 29 21.7	19.6	704	18771	2001 01 20.14621	02 55 26.76	+14 56 18.3	20.2	704
18753	2001 01 19.13314	00 48 47.11	+07 29 30.3	19.4	704	18771	2001 01 21.08611	02 56 07.43	+14 59 20.4	19.4	704
18753	2001 01 19.14839	00 48 48.08	+07 29 37.5	19.3	704	18771	2001 01 21.10100	02 56 08.09	+14 59 23.3	19.6	704
18754	2001 01 20.07679	01 24 54.92	+09 55 46.5	18.6	704	18771	2001 01 21.11591	02 56 08.68	+14 59 26.4	19.7	704
18754	2001 01 20.09175	01 24 55.90	+09 55 52.9	19.1	704	18771	2001 01 21.13082	02 56 09.34	+14 59 28.2	19.7	704
18754	2001 01 20.10676	01 24 56.74	+09 56 01.2	19.2	704	18771	2001 01 21.14573	02 56 10.03	+14 59 32.4	19.9	704
18754	2001 01 20.12171	01 24 57.67	+09 56 08.5	19.1	704	18772	2001 01 19.16795	03 51 08.80	+24 29 53.9	18.3	704
18754	2001 01 20.13667	01 24 58.63	+09 56 15.6	19.4	704	18772	2001 01 19.18918	03 51 09.33	+24 29 53.4	18.3	704
18754	2001 01 21.07658	01 25 58.39	+10 03 43.8	18.4	704	18772	2001 01 19.20532	03 51 09.77	+24 29 52.4	18.5	704
18754	2001 01 21.09148	01 25 59.30	+10 03 51.0	18.8	704	18772	2001 01 19.22137	03 51 10.16	+24 29 52.1	18.3	704
18754	2001 01 21.10638	01 26 00.22	+10 03 58.4	18.3	704	18772	2001 01 19.23662	03 51 10.58	+24 29 51.1	18.6	704
18754	2001 01 21.12129	01 26 01.17	+10 04 05.2	18.2	704	18772	2001 01 21.15083	03 52 08.76	+24 29 18.9	17.9 R	699
18754	2001 01 21.13620	01 26 02.15	+10 04 12.7	18.5	704	18772	2001 01 21.17416	03 52 09.56	+24 29 19.5		699
18757	2000 11 18.33111	03 27 41.27	+17 32 27.1	17.1 R	699	18772	2001 01 21.19762	03 52 10.21	+24 29 18.4		699
18757	2000 11 18.35076	03 27 39.95	+17 32 19.5		699	18772	2001 01 21.22112	03 52 10.92	+24 29 18.0		699
18757	2000 11 18.37043	03 27 38.75	+17 32 15.2		699	18773	2000 11 19.21318	02 00 54.32	+11 59 10.2	17.8 R	699
18757	2000 11 18.39016	03 27 37.46	+17 32 10.0		699	18773	2000 11 19.23663	02 00 53.21	+11 59 05.5		699
18757	2000 12 16.18076	03 05 28.69	+15 55 22.7	18.2 R	699	18773	2000 11 19.26003	02 00 52.06	+11 59 00.0		699
18757	2000 12 16.20266	03 05 28.03	+15 55 18.8		699	18773	2000 11 19.28343	02 00 50.97	+11 58 55.2		699
18757	2000 12 16.22467	03 05 27.52	+15 55 17.3		699	18773	2000 12 17.09492	01 51 04.19	+11 19 49.5		

2001 FEB. 8

M.P.S. 26207

18776	2001 01 21.20941	03 28 26.07	+20 21 43.8	19.1	704	18794	2000 09 30.40339	01 56 25.28	+08 24 17.1	699
18776	2001 01 26.13233	03 32 46.02	+20 32 51.3	18.0 R	699	18794	2000 09 30.42048	01 56 24.47	+08 24 12.3	699
18776	2001 01 26.15896	03 32 47.38	+20 32 55.2		699	18795	2000 12 17.17595	03 10 26.22	+10 29 53.7	18.2 R 699
18776	2001 01 26.18551	03 32 48.83	+20 33 00.0		699	18795	2000 12 17.19553	03 10 25.53	+10 29 54.0	699
18776	2001 01 26.21251	03 32 50.34	+20 33 03.3		699	18795	2000 12 17.21523	03 10 24.83	+10 29 54.3	699
18776	2001 01 29.09044	03 35 40.13	+20 40 26.2	18.0	704	18795	2000 12 17.26519	03 10 22.99	+10 29 56.1	699
18776	2001 01 29.10523	03 35 41.04	+20 40 29.2	18.5	704	18795	2001 01 20.08673	03 08 41.05	+12 04 16.2	18.4 704
18776	2001 01 29.12001	03 35 41.91	+20 40 31.0	18.9	704	18795	2001 01 20.10218	03 08 41.58	+12 04 19.0	18.5 704
18777	2000 11 19.21948	01 56 19.42	+05 29 50.1	19.0 R	699	18795	2001 01 20.11779	03 08 41.92	+12 04 24.2	18.8 704
18777	2000 11 19.24286	01 56 18.39	+05 29 48.6		699	18795	2001 01 20.13251	03 08 42.28	+12 04 28.0	18.2 704
18777	2000 11 19.26628	01 56 17.47	+05 29 45.7		699	18799	2000 09 30.37161	02 04 27.24	+00 06 53.3	18.1 R 699
18777	2000 11 19.28969	01 56 16.60	+05 29 44.0		699	18799	2000 09 30.38872	02 04 26.43	+00 06 50.1	699
18778	2000 11 12.42049	22 05 16.60	+00 03 01.6	17.6	327	18799	2000 09 30.40570	02 04 25.61	+00 06 46.1	699
18778	2000 11 12.43461	22 05 17.18	+00 03 01.7		327	18799	2000 09 30.42279	02 04 24.71	+00 06 41.6	699
18778	2000 11 12.44877	22 05 17.74	+00 03 01.7		327	18800	2000 11 19.10932	00 14 54.63	-05 52 14.8	18.2 R 699
18778	2000 11 14.12763	22 06 28.17	+00 03 36.6	17.0 R	699	18800	2000 11 19.13270	00 14 54.71	-05 52 09.5	699
18778	2000 11 14.14404	22 06 28.82	+00 03 36.8		699	18800	2000 11 19.15609	00 14 54.77	-05 52 02.9	699
18778	2000 11 14.16048	22 06 29.53	+00 03 37.2		699	18800	2000 11 19.17953	00 14 54.81	-05 51 58.3	699
18778	2000 11 14.17697	22 06 30.22	+00 03 37.6		699	18801	2000 11 19.32523	03 31 43.80	+08 09 05.4	17.1 R 699
18778	2001 01 05.08031	23 01 46.85	+03 00 25.1	18.1 R	699	18801	2000 11 19.34852	03 31 42.34	+08 09 02.0	699
18778	2001 01 05.09741	23 01 48.11	+03 00 31.8		699	18801	2000 11 19.37181	03 31 40.84	+08 08 59.1	699
18778	2001 01 05.11459	23 01 49.46	+03 00 37.1		699	18801	2000 11 19.39513	03 31 39.35	+08 08 56.3	699
18778	2001 01 05.13179	23 01 50.93	+03 00 42.3		699	18801	2000 12 17.17987	03 08 52.21	+08 02 46.3	18.0 R 699
18780	2000 11 18.32328	04 02 45.24	+22 22 44.2	16.1 R	699	18801	2000 12 17.19945	03 08 51.60	+08 02 48.4	699
18780	2000 11 18.34290	04 02 43.76	+22 22 44.1		699	18801	2000 12 17.21917	03 08 50.94	+08 02 50.5	699
18780	2000 11 18.36255	04 02 42.33	+22 22 43.4		699	18801	2000 12 17.26908	03 08 49.29	+08 02 56.2	699
18780	2000 11 18.38226	04 02 40.89	+22 22 43.0		699	18802	2000 12 17.09337	01 36 44.43	+07 15 08.8	18.4 R 699
18780	2001 01 19.16673	03 31 53.02	+22 25 42.5	18.3	704	18802	2000 12 17.11678	01 36 44.54	+07 15 06.7	699
18780	2001 01 19.18796	03 31 53.68	+22 25 44.7	19.2	704	18802	2000 12 17.14013	01 36 44.79	+07 15 05.0	699
18780	2001 01 19.20409	03 31 54.15	+22 25 46.0	19.1	704	18802	2000 12 17.16352	01 36 44.96	+07 15 03.4	699
18780	2001 01 19.22014	03 31 54.64	+22 25 48.8	18.7	704	18804	2000 11 19.33065	03 27 16.52	+07 01 20.0	15.8 R 699
18780	2001 01 19.23540	03 31 55.14	+22 25 50.3	18.8	704	18804	2000 11 19.35396	03 27 15.00	+07 01 18.8	699
18781	2000 12 16.08352	02 47 42.22	+14 35 31.6	18.8 R	699	18804	2000 11 19.37725	03 27 13.52	+07 01 18.1	699
18781	2000 12 16.10695	02 47 41.64	+14 35 28.0		699	18804	2000 11 19.40059	03 27 12.06	+07 01 16.3	699
18781	2000 12 16.13033	02 47 41.14	+14 35 25.9		699	18804	2000 12 17.17987	03 05 20.58	+07 41 13.0	16.4 R 699
18781	2000 12 16.15372	02 47 40.45	+14 35 24.4		699	18804	2000 12 17.19945	03 05 20.05	+07 41 17.3	699
18781	2001 01 25.10486	02 53 33.01	+15 06 15.3	19.9 V	691	18804	2000 12 17.21917	03 05 19.48	+07 41 21.6	699
18781	2001 01 25.11588	02 53 33.41	+15 06 17.1	20.4 V	691	18804	2000 12 17.26908	03 05 18.12	+07 41 32.5	699
18781	2001 01 25.12782	02 53 33.82	+15 06 19.2	20.0 V	691	18804	2001 01 20.08632	03 08 09.94	+10 52 33.3	17.4 704
18782	2000 11 19.23273	02 43 42.43	+09 45 38.6	18.4 R	699	18804	2001 01 20.10177	03 08 10.42	+10 52 39.7	17.6 704
18782	2000 11 19.25613	02 43 41.16	+09 45 32.7		699	18804	2001 01 20.11737	03 08 10.92	+10 52 46.2	17.6 704
18782	2000 11 19.27954	02 43 39.84	+09 45 28.6		699	18804	2001 01 20.13209	03 08 11.42	+10 52 52.2	17.9 704
18782	2000 11 19.30299	02 43 38.59	+09 45 22.3		699	18804	2001 01 20.14798	03 08 11.92	+10 52 59.3	17.3 704
18783	2000 12 17.09492	01 47 55.57	+11 54 04.5	19.6 R	699	18804	2001 01 26.14449	03 11 58.86	+11 35 54.0	17.2 R 699
18783	2000 12 17.11833	01 47 55.64	+11 54 05.6		699	18804	2001 01 26.17122	03 11 59.97	+11 36 05.5	699
18783	2000 12 17.14170	01 47 55.89	+11 54 05.5		699	18804	2001 01 26.19777	03 12 01.00	+11 36 17.4	699
18783	2000 12 17.16510	01 47 55.94	+11 54 05.0		699	18804	2001 01 26.22604	03 12 02.16	+11 36 29.3	699
18785	2000 11 18.26959	02 48 01.34	+17 35 53.9	15.8 R	699	18805	2001 01 19.08319	02 43 36.49	+06 27 15.6	18.5 704
18785	2000 11 18.28531	02 48 00.48	+17 35 47.0		699	18805	2001 01 19.09863	02 43 37.09	+06 27 20.8	18.6 704
18785	2000 11 18.30105	02 47 59.62	+17 35 39.9		699	18805	2001 01 19.11366	02 43 37.71	+06 27 27.6	18.7 704
18785	2000 11 18.31671	02 47 58.78	+17 35 32.9		699	18805	2001 01 19.12900	02 43 38.30	+06 27 33.8	18.5 704
18785	2000 12 16.08430	02 35 15.83	+15 05 54.1	16.9 R	699	18805	2001 01 19.14470	02 43 38.97	+06 27 39.7	18.4 704
18785	2000 12 16.10774	02 35 15.78	+15 05 50.2		699	18807	2001 01 25.08899	03 10 03.57	-15 31 23.4	18.1 704
18785	2000 12 16.13111	02 35 15.76	+15 05 46.8		699	18807	2001 01 25.10446	03 10 04.59	-15 31 09.0	18.6 704
18785	2000 12 16.15451	02 35 15.71	+15 05 42.8		699	18807	2001 01 25.11985	03 10 05.54	-15 30 55.0	18.7 704
18785	2001 01 20.08633	02 55 22.30	+15 23 55.7	17.9	704	18807	2001 01 25.15142	03 10 07.65	-15 30 22.4	18.6 704
18785	2001 01 20.10129	02 55 23.24	+15 23 58.6	18.0	704	18811	2000 11 18.33502	03 16 32.43	+11 34 32.1	17.5 R 699
18785	2001 01 20.11631	02 55 24.17	+15 24 01.3	18.0	704	18811	2000 11 18.35469	03 16 31.28	+11 34 32.4	699
18785	2001 01 20.13126	02 55 25.07	+15 24 04.1	18.4	704	18811	2000 11 18.37438	03 16 30.06	+11 34 31.7	699
18785	2001 01 20.14621	02 55 25.98	+15 24 06.9	18.7	704	18811	2000 11 18.39412	03 16 29.00	+11 34 29.8	699
18785	2001 01 21.08611	02 56 26.19	+15 27 04.8	18.0	704	18811	2001 01 20.08646	02 54 09.12	+13 51 35.5	19.1 704
18785	2001 01 21.10100	02 56 27.10	+15 27 07.8	18.3	704	18811	2001 01 20.10143	02 54 09.40	+13 51 39.3	19.6 704
18785	2001 01 21.11591	02 56 28.05	+15 27 10.2	18.6	704	18811	2001 01 20.11645	02 54 09.79	+13 51 43.8	19.9 704
18785	2001 01 21.13082	02 56 28.99	+15 27 13.5	18.4	704	18811	2001 01 20.13140	02 54 10.03	+13 51 47.3	19.9 704
18785	2001 01 21.14573	02 56 29.93	+15 27 15.9	18.5	704	18811	2001 01 20.14634	02 54 10.44	+13 51 52.7	20.0 704
18788	2001 01 20.07611	01 20 18.03	+04 53 46.7	19.1	704	18811	2001 01 21.08625	02 54 31.52	+13 56 14.9	19.0 704
18788	2001 01 20.09107	01 20 19.24	+04 53 57.3	19.1	704	18811	2001 01 21.10114	02 54 31.79	+13 56 19.0	19.5 704
18788	2001 01 20.10609	01 20 20.53	+04 54 07.9	19.1	704	18811	2001 01 21.11605	02 54 32.11	+13 56 23.2	19.5 704
18788	2001 01 20.12103	01 20 21.69	+04 54 17.7	19.3	704	18811	2001 01 21.13096	02 54 32.44	+13 56 27.5	19.1 704
18788	2001 01 20.13599	01 20 23.00	+04 54 28.0	20.0	704	18811	2001 01 21.14586	02 54 32.79	+13 56 31.0	19.3 704
18788	2001 01 21.07590	01 21 42.55	+05 05 16.9	18.8	704	18812	2000 11 16.69073	04 17 53.77	+20 47 45.6	327
18788	2001 01 21.09080	01 21 43.80	+05 05 26.6	19.1	704	18812	2000 11 16.70501	04 17 52.86	+20 47 40.8	16.7 327
18788	2001 01 21.11559	01 21 45.91	+05 05 43.0	19.0 R	699	18812	2000 11 16.71916	04 17 51.94	+20 47 36.7	327
18788	2001 01 21.12061	01 21 46.29	+05 05 46.9	19.0	704	18812	2000 12 16.17763	03 48 53.29	+18 09 17.1	16.7 R 699
18788	2001 01 21.12495	01 21 46.70	+05 05 49.6		699	18812	2000 12 16.19953	03 48 52.24	+18 09 11.3	699
18788	2001 01 21.13433	01 21 47.40	+05 05 56.0		699	18812	2000 12 16.22153	03 48 51.15	+18 09 06.5	699
18788	2001 01 21.13552	01 21 47.60	+05 05 56.7	19.6	704	18812	2001 01 19.13909	03 40 43.23	+16 51 02.5	18.2 V 691
18788	2001 01 21.14370	01 21 48.25	+05 06 03.6		699	18812	2001 01 19.15351	03 40 43.42	+16 51 02.5	18.2 V 691
18791	2000 11 18.32406	03 42 16.99	+23 24 48.9	16.2 R	699	18812	2001 01 19.16824	03 40 43.64	+16 51 02.3	18.3 V 691
18791	2000 11 18.34369	03 42 15.56								

18816	2001 01 20.17130	04 24 10.43	+22 42 42.5	18.8	704	18828	2001 01 20.13749	01 33 04.73	+08 27 43.3	19.7	704
18816	2001 01 20.18607	04 24 10.44	+22 42 38.7	18.2	704	18829	2001 01 19.08055	02 19 37.61	+03 01 35.0	17.8	704
18816	2001 01 20.20083	04 24 10.41	+22 42 35.5	18.7	704	18829	2001 01 19.09599	02 19 38.24	+03 01 44.0	18.6	704
18816	2001 01 20.21560	04 24 10.45	+22 42 31.8	17.7	704	18829	2001 01 19.11080	02 19 38.90	+03 01 51.8	18.5	704
18816	2001 01 21.15479	04 24 13.21	+22 39 01.3	18.0	704	18829	2001 01 19.12627	02 19 39.52	+03 02 00.0	18.4	704
18816	2001 01 21.16980	04 24 13.27	+22 38 58.0	18.3	704	18829	2001 01 19.14165	02 19 40.20	+03 02 08.5	18.2	704
18816	2001 01 21.18483	04 24 13.31	+22 38 54.6	18.6	704	18829	2001 01 26.08226	02 25 13.43	+04 06 56.2	18.3	704
18816	2001 01 21.19994	04 24 13.36	+22 38 51.4	18.6	704	18829	2001 01 26.09716	02 25 14.22	+04 07 04.5	18.0	704
18816	2001 01 21.21496	04 24 13.37	+22 38 47.5	18.2	704	18829	2001 01 26.11218	02 25 14.96	+04 07 13.1	18.9	704
18817	2001 01 17.49029	05 46 33.77	+22 22 22.7	17.2	V 300	18829	2001 01 26.12705	02 25 15.72	+04 07 21.4	19.1	704
18817	2001 01 17.49876	05 46 33.53	+22 22 24.5	17.4	V 300	18829	2001 01 26.14193	02 25 16.46	+04 07 29.9	18.9	704
18817	2001 01 17.50288	05 46 33.33	+22 22 24.0	17.7	V 300	18830	2001 01 20.15413	03 55 36.86	+22 14 03.8	18.6	704
18817	2001 01 20.22722	05 45 17.60	+22 28 34.3	17.7	704	18830	2001 01 20.16887	03 55 37.09	+22 14 02.4	19.7	704
18817	2001 01 20.24223	05 45 17.20	+22 28 36.8	18.5	704	18830	2001 01 20.19839	03 55 37.54	+22 13 58.6	19.2	704
18817	2001 01 20.25827	05 45 16.76	+22 28 38.7	18.0	704	18830	2001 01 20.21316	03 55 37.75	+22 13 57.9	19.0	704
18817	2001 01 20.27352	05 45 16.34	+22 28 40.3	18.0	704	18830	2001 01 21.15236	03 55 53.17	+22 12 51.7	18.7	704
18817	2001 01 20.28880	05 45 15.97	+22 28 43.0	18.2	704	18830	2001 01 21.16737	03 55 53.41	+22 12 48.9	18.7	704
18817	2001 01 21.15716	05 44 55.98	+22 30 39.7	17.5	704	18830	2001 01 21.17340	03 55 53.52	+22 12 48.4	17.8	R 699
18817	2001 01 21.17218	05 44 55.55	+22 30 41.6	17.7	704	18830	2001 01 21.18240	03 55 53.67	+22 12 48.4	18.6	704
18817	2001 01 21.18721	05 44 55.18	+22 30 43.8	17.3	704	18830	2001 01 21.19685	03 55 53.88	+22 12 47.0		699
18817	2001 01 21.20231	05 44 54.83	+22 30 45.8	17.6	704	18830	2001 01 21.19742	03 55 53.93	+22 12 46.3	18.7	704
18817	2001 01 21.21734	05 44 54.43	+22 30 48.1	18.6	704	18830	2001 01 21.21253	03 55 54.17	+22 12 46.0	17.7	704
18817	2001 01 21.24309	05 44 53.73	+22 30 51.9	18.2	704	18830	2001 01 21.22034	03 55 54.29	+22 12 44.8		699
18817	2001 01 21.25806	05 44 53.38	+22 30 53.5	18.0	704	18830	2001 01 21.24370	03 55 54.66	+22 12 43.1		699
18817	2001 01 21.27453	05 44 52.98	+22 30 56.1	17.6	704	18831	2001 01 18.07851	01 06 41.35	+17 43 38.5	19.2	704
18817	2001 01 21.28980	05 44 52.62	+22 30 57.9	18.0	704	18831	2001 01 18.09363	01 06 42.07	+17 43 40.5	19.2	704
18817	2001 01 22.15576	05 44 34.79	+22 32 53.7	17.8	704	18831	2001 01 18.10866	01 06 42.91	+17 43 41.2	19.4	704
18817	2001 01 22.17111	05 44 34.42	+22 32 55.9	18.3	704	18831	2001 01 18.12378	01 06 43.49	+17 43 44.5	19.1	704
18817	2001 01 22.18646	05 44 34.08	+22 32 58.3	18.2	704	18831	2001 01 18.13882	01 06 44.29	+17 43 44.8	19.5	704
18817	2001 01 22.20178	05 44 33.66	+22 33 00.3	18.0	704	18832	2000 12 16.08973	01 57 41.88	+24 57 04.6	19.5	R 699
18817	2001 01 22.21704	05 44 33.31	+22 33 02.6	18.1	704	18832	2000 12 16.13656	01 57 41.26	+24 56 54.3		699
18818	2001 01 20.16522	03 21 02.14	+11 43 48.2	18.7	704	18832	2000 12 16.15996	01 57 41.00	+24 56 49.9		699
18818	2001 01 20.18155	03 21 02.31	+11 43 53.0	18.6	704	18833	2000 11 18.33502	03 06 29.79	+11 31 44.0	17.7	R 699
18818	2001 01 20.19846	03 21 02.59	+11 43 58.2	18.8	704	18833	2000 11 18.35469	03 06 28.77	+11 31 36.7		699
18818	2001 01 20.21373	03 21 02.85	+11 44 02.1	18.9	704	18833	2000 11 18.37438	03 06 27.76	+11 31 29.4		699
18818	2001 01 26.14356	03 23 06.27	+12 12 30.5	18.4	R 699	18833	2000 11 18.39412	03 06 26.73	+11 31 22.5		699
18818	2001 01 26.17024	03 23 06.91	+12 12 38.1		699	18834	2001 01 20.15970	04 45 54.42	+14 49 48.3	18.9	704
18818	2001 01 26.19679	03 23 07.56	+12 12 45.9		699	18834	2001 01 20.20824	04 45 53.71	+14 49 42.8	19.7	704
18818	2001 01 26.22502	03 23 08.23	+12 12 54.6		699	18834	2001 01 20.22381	04 45 53.44	+14 49 40.4	19.4	704
18819	2001 01 21.17340	04 04 32.11	+22 11 16.9	17.6	R 699	18835	2001 01 20.15440	04 03 53.78	+22 14 49.7	17.9	704
18819	2001 01 21.19685	04 04 32.38	+22 11 15.8		699	18835	2001 01 20.16914	04 03 53.72	+22 14 46.7	18.4	704
18819	2001 01 21.22034	04 04 32.64	+22 11 14.3		699	18835	2001 01 20.18390	04 03 53.68	+22 14 43.4	19.1	704
18819	2001 01 21.24370	04 04 32.92	+22 11 12.5		699	18835	2001 01 20.19866	04 03 53.60	+22 14 39.2	18.4	704
18820	2001 01 17.21266	02 46 58.08	+04 36 24.0	19.4	608	18835	2001 01 20.21343	04 03 53.51	+22 14 36.6	18.8	704
18820	2001 01 17.22278	02 46 58.27	+04 36 27.3	19.1	608	18835	2001 01 21.15263	04 03 51.97	+22 11 24.7	17.9	704
18820	2001 01 17.23285	02 46 58.43	+04 36 30.4	19.0	608	18835	2001 01 21.16764	04 03 51.96	+22 11 21.1	19.0	704
18820	2001 01 19.08361	02 47 34.55	+04 46 13.6	19.0	704	18835	2001 01 21.17340	04 03 51.92	+22 11 20.5	17.5	R 699
18820	2001 01 19.11407	02 47 35.15	+04 46 22.6	19.4	704	18835	2001 01 21.18267	04 03 51.94	+22 11 18.3	18.6	704
18820	2001 01 19.12941	02 47 35.34	+04 46 27.3	19.1	704	18835	2001 01 21.19685	04 03 51.85	+22 11 15.6		699
18820	2001 01 19.14511	02 47 35.66	+04 46 31.9	18.9	704	18835	2001 01 21.19778	04 03 51.90	+22 11 13.7	18.8	704
18820	2001 01 26.08485	02 50 26.87	+05 24 55.2	18.8	704	18835	2001 01 21.21280	04 03 51.78	+22 11 11.2	18.3	704
18820	2001 01 26.09975	02 50 27.25	+05 25 00.0	19.3	704	18835	2001 01 21.22034	04 03 51.80	+22 11 10.5		699
18820	2001 01 26.11476	02 50 27.66	+05 25 04.9	19.2	704	18835	2001 01 21.24370	04 03 51.76	+22 11 05.9		699
18820	2001 01 26.12964	02 50 28.03	+05 25 10.0	19.7	704	18837	2000 12 26.99324	07 50 11.75	+09 17 03.9		482
18823	2000 12 17.09181	01 18 44.26	+09 07 49.2	18.3	R 699	18837	2000 12 26.99434	07 50 11.72	+09 17 03.8		482
18823	2000 12 17.11522	01 18 44.47	+09 07 51.6		699	18837	2000 12 26.99655	07 50 11.58	+09 17 02.1		482
18823	2000 12 17.13857	01 18 44.71	+09 07 53.5		699	18837	2000 12 29.97174	07 47 26.60	+08 52 42.9		482
18823	2000 12 17.16197	01 18 44.90	+09 07 55.8		699	18837	2000 12 29.97284	07 47 26.53	+08 52 43.3		482
18823	2001 01 20.07816	01 38 41.28	+11 20 36.2	19.3	704	18837	2000 12 29.97747	07 47 26.27	+08 52 40.3		482
18823	2001 01 20.09312	01 38 42.15	+11 20 42.1	19.8	704	18837	2001 01 21.25462	07 24 10.86	+06 46 28.3	15.8	704
18823	2001 01 20.10814	01 38 42.95	+11 20 47.5	20.2	704	18837	2001 01 21.26959	07 24 09.94	+06 46 25.3	15.8	704
18823	2001 01 20.12309	01 38 43.82	+11 20 53.3	19.8	704	18837	2001 01 21.28484	07 24 08.98	+06 46 22.3	15.6	704
18823	2001 01 21.07795	01 39 38.47	+11 26 23.5	19.2	704	18837	2001 01 21.29994	07 24 08.05	+06 46 19.3	15.3	704
18823	2001 01 21.09285	01 39 39.33	+11 26 28.7	19.3	704	18837	2001 01 21.31538	07 24 07.06	+06 46 16.1	16.8	704
18823	2001 01 21.12266	01 39 41.09	+11 26 38.7	19.8	704	18839	2000 09 30.43222	03 01 56.80	+06 55 06.2	17.5	R 699
18823	2001 01 21.13757	01 39 41.87	+11 26 44.5	20.1	704	18839	2000 09 30.44071	03 01 56.53	+06 55 05.4		699
18824	2000 11 18.26723	02 24 57.56	+14 13 01.9	18.5	R 699	18839	2000 09 30.44922	03 01 56.27	+06 55 04.4		699
18824	2000 11 18.28296	02 24 56.72	+14 12 57.5		699	18839	2000 09 30.45767	03 01 56.04	+06 55 03.7		699
18824	2000 11 18.29870	02 24 55.89	+14 12 52.5		699	18839	2000 11 19.21784	02 23 41.75	+05 48 20.4	17.0	R 699
18824	2000 11 18.31436	02 24 55.02	+14 12 48.9		699	18839	2000 11 19.24130	02 23 40.66	+05 48 21.2		699
18825	2000 11 18.26172	02 43 04.62	+18 57 00.5	18.6	R 699	18839	2000 11 19.26472	02 23 39.54	+05 48 21.4		699
18825	2000 11 18.27748	02 43 03.66	+18 56 57.8		699	18839	2000 11 19.28813	02 23 38.44	+05 48 22.2		699
18825	2000 11 18.29319	02 43 02.96	+18 56 52.6		699	18839	2001 01 20.08253	02 17 25.33	+09 46 11.4	19.4	704
18825	2000 11 18.30888	02 43 02.06	+18 56 48.1		699	18839	2001 01 20.09750	02 17 25.71	+09 46 16.6	19.5	704
18826	2001 01 20.22654	05 37 21.73	+25 28 16.5	16.9	704	18839	2001 01 20.11251	02 17 26.27	+09 46 22.6	19.4	704
18826	2001 01 20.24155	05 37 21.37	+25 28 17.5	17.8	704	18839	2001 01 20.12747	02 17 26.71	+09 46 28.2	19.6	704
18826	2001 01 20.25759	05 37 21.00	+25 28 18.5	1							

18841	2001 02 02.51736	14 36 53.82	-09 20 22.5	18.9	704	18857	2001 01 21.33807	07 59 24.73	+17 43 47.9	16.7	704
18841	2001 02 02.53195	14 36 54.47	-09 20 27.4	18.7	704	18857	2001 01 21.35323	07 59 23.66	+17 43 47.5	16.9	704
18842	2001 01 06.25459	05 40 48.93	+36 24 38.3	18.7	704	18857	2001 01 21.36837	07 59 22.59	+17 43 47.3	16.7	704
18842	2001 01 06.26925	05 40 48.00	+36 24 36.4	18.1	704	18857	2001 01 22.23242	07 58 24.55	+17 43 44.5	17.1	704
18842	2001 01 06.28425	05 40 47.14	+36 24 35.1	17.9	704	18857	2001 01 22.24781	07 58 23.44	+17 43 44.2	17.7	704
18842	2001 01 18.16593	05 31 01.81	+35 55 35.8	16.7	704	18857	2001 01 22.25162	07 58 23.25	+17 43 44.2	17.7 V	691
18842	2001 01 18.18110	05 31 01.17	+35 55 33.1	17.1	704	18857	2001 01 22.26211	07 58 22.51	+17 43 44.3	18.1 V	691
18842	2001 01 18.19633	05 31 00.55	+35 55 31.0	17.8	704	18857	2001 01 22.26306	07 58 22.41	+17 43 44.0	17.2	704
18843	2001 01 20.23606	07 19 35.66	+24 27 28.4	17.1	704	18857	2001 01 22.27085	07 58 21.90	+17 43 44.3	17.8 V	691
18843	2001 01 20.25208	07 19 34.80	+24 27 29.9	17.8	704	18857	2001 01 22.27839	07 58 21.34	+17 43 44.0	17.4	704
18843	2001 01 20.26732	07 19 34.08	+24 27 32.9	18.8	704	18857	2001 01 22.29456	07 58 20.23	+17 43 44.2	17.8	704
18843	2001 01 20.28260	07 19 33.08	+24 27 33.6	17.6	704	18857	2001 01 23.41056	07 57 05.04	+17 43 39.1	17.5 V	691
18843	2001 01 20.29765	07 19 32.28	+24 27 35.0	17.4	704	18857	2001 01 23.43383	07 57 03.43	+17 43 38.8	17.6 V	691
18843	2001 01 21.23697	07 18 43.37	+24 29 07.4	17.2	704	18857	2001 01 23.45181	07 57 02.21	+17 43 38.6	18.3 V f	691
18843	2001 01 21.25194	07 18 42.58	+24 29 08.2	18.0	704	18857	2001 01 29.24923	07 50 47.42	+17 43 13.2	16.8	704
18843	2001 01 21.26793	07 18 41.71	+24 29 10.5	17.3	704	18857	2001 01 29.26406	07 50 46.50	+17 43 13.1	16.3	704
18843	2001 01 21.28369	07 18 40.85	+24 29 11.8	17.3	704	18857	2001 01 29.27972	07 50 45.44	+17 43 13.1	16.2	704
18843	2001 01 21.29869	07 18 40.01	+24 29 13.3	17.1	704	18857	2001 01 29.29455	07 50 44.51	+17 43 12.8	16.4	704
18843	2001 01 29.24597	07 12 20.49	+24 39 43.7	17.5	704	18857	2001 02 02.23932	07 46 49.47	+17 42 44.9	17.1	704
18843	2001 01 29.26080	07 12 19.82	+24 39 44.5	17.3	704	18857	2001 02 02.25412	07 46 48.56	+17 42 44.1	17.3	704
18843	2001 01 29.27645	07 12 19.10	+24 39 45.0	17.7	704	18857	2001 02 02.26895	07 46 47.67	+17 42 44.2	17.4	704
18843	2001 02 03.23967	07 09 03.41	+24 43 58.7	17.8	704	18857	2001 02 02.28378	07 46 46.80	+17 42 43.7	17.3	704
18843	2001 02 03.25529	07 09 02.87	+24 43 59.9	17.5	704	18857	2001 02 02.29860	07 46 45.92	+17 42 43.4	17.2	704
18843	2001 02 03.27014	07 09 02.26	+24 44 00.2	17.3	704	18858	2000 12 16.07565	02 43 16.83	+22 07 28.1	18.1 R	699
18843	2001 02 03.28498	07 09 01.75	+24 44 01.0	18.1	704	18858	2000 12 16.09909	02 43 16.20	+22 07 18.9		699
18843	2001 02 03.29960	07 09 01.26	+24 44 02.2	18.5	704	18858	2000 12 16.12255	02 43 15.53	+22 07 09.7		699
18846	2001 01 22.32520	03 59 24.42	+00 27 33.0	18.6	608	18858	2000 12 16.14591	02 43 14.85	+22 07 01.5		699
18846	2001 01 22.33617	03 59 24.49	+00 27 37.5	19.0	608	18858	2001 01 19.08921	02 45 00.81	+19 46 27.7	18.8	704
18846	2001 01 22.34800	03 59 24.56	+00 27 42.9	18.7	608	18858	2001 01 19.11338	02 45 01.52	+19 46 25.7	19.0	704
18846	2001 01 26.09240	04 00 04.71	+00 55 38.3	18.7	704	18858	2001 01 19.13008	02 45 01.99	+19 46 24.6	19.2	704
18846	2001 01 26.10741	04 00 04.89	+00 55 46.0	18.6	704	18858	2001 01 19.14597	02 45 02.45	+19 46 22.6	19.0	704
18846	2001 01 26.12230	04 00 05.08	+00 55 52.7	19.2	704	18858	2001 01 19.16116	02 45 02.91	+19 46 20.7	18.7	704
18846	2001 01 26.13718	04 00 05.25	+00 55 59.3	18.8	704	18859	2001 01 19.08556	02 14 09.21	+20 16 08.6	19.1	704
18846	2001 01 26.15205	04 00 05.46	+00 56 05.7	19.0	704	18859	2001 01 19.10972	02 14 09.95	+20 16 09.1	19.8	704
18847	2001 01 06.23937	05 38 21.29	+34 49 45.4	16.2	704	18859	2001 01 19.12644	02 14 10.44	+20 16 10.0	20.0	704
18847	2001 01 06.25405	05 38 20.53	+34 49 43.4	16.6	704	18859	2001 01 19.14232	02 14 10.92	+20 16 10.7	19.7	704
18847	2001 01 06.26870	05 38 19.80	+34 49 41.3	16.3	704	18859	2001 01 19.15751	02 14 11.43	+20 16 10.6	19.0	704
18847	2001 01 06.28370	05 38 19.03	+34 49 39.2	16.3	704	18860	2000 11 19.21871	02 12 44.90	+06 29 31.1	17.3 R	699
18848	2001 01 30.17044	06 23 54.15	-01 56 01.4	17.6	704	18860	2000 11 19.24208	02 12 43.95	+06 29 25.3		699
18848	2001 01 30.18514	06 23 53.63	-01 55 53.1	17.7	704	18860	2000 11 19.26549	02 12 43.22	+06 29 18.5		699
18848	2001 01 30.19988	06 23 53.12	-01 55 44.8	17.8	704	18860	2000 11 19.28891	02 12 42.30	+06 29 10.5		699
18848	2001 01 30.23044	06 23 52.09	-01 55 27.4	17.8	704	18860	2001 01 26.08075	02 13 05.19	+05 59 27.7	18.7	704
18851	2001 01 20.23525	07 11 55.80	+20 07 51.3	16.4	704	18860	2001 01 26.09565	02 13 05.81	+05 59 31.2	19.0	704
18851	2001 01 20.25127	07 11 54.73	+20 07 51.4	16.8	704	18860	2001 01 26.11068	02 13 06.28	+05 59 34.7	18.9	704
18851	2001 01 20.26651	07 11 53.72	+20 07 51.5	16.4	704	18860	2001 01 26.12555	02 13 06.81	+05 59 36.7	19.4	704
18851	2001 01 20.28179	07 11 52.70	+20 07 51.4	16.7	704	18860	2001 01 26.14043	02 13 07.35	+05 59 40.3	19.1	704
18851	2001 01 20.29683	07 11 51.68	+20 07 51.3	16.6	704	18862	2001 01 20.30107	07 28 12.47	+23 23 08.9	17.2	704
18851	2001 01 21.22354	07 10 52.74	+20 07 51.2	17.4	704	18862	2001 01 20.31599	07 28 11.49	+23 23 11.4	17.8	704
18851	2001 01 21.23615	07 10 51.80	+20 07 51.4	16.4	704	18862	2001 01 20.33090	07 28 10.37	+23 23 14.7	18.3	704
18851	2001 01 21.23852	07 10 51.67	+20 07 51.4	16.8	704	18862	2001 01 20.34583	07 28 09.53	+23 23 17.0	17.6	704
18851	2001 01 21.25112	07 10 50.87	+20 07 51.2	17.1	704	18862	2001 01 20.36075	07 28 08.55	+23 23 19.4	18.1	704
18851	2001 01 21.25349	07 10 50.68	+20 07 51.6	17.0	704	18862	2001 01 21.31992	07 27 09.10	+23 26 14.9	17.1	704
18851	2001 01 21.26692	07 10 49.82	+20 07 51.2	16.4	704	18862	2001 01 21.33508	07 27 08.12	+23 26 17.7	17.3	704
18851	2001 01 21.26996	07 10 49.61	+20 07 51.4	16.7	704	18862	2001 01 21.35023	07 27 07.17	+23 26 20.5	17.0	704
18851	2001 01 21.28287	07 10 48.81	+20 07 51.9	19.2	704	18862	2001 01 21.36537	07 27 06.19	+23 26 23.6	17.3	704
18851	2001 01 21.29788	07 10 47.79	+20 07 50.6	16.6	704	18862	2001 02 03.23953	07 15 26.11	+23 58 11.9	17.0	704
18851	2001 02 03.23748	06 59 04.36	+20 06 09.1	16.3	704	18862	2001 02 03.25451	07 15 25.40	+23 58 13.5	16.7	704
18851	2001 02 03.25247	06 59 03.71	+20 06 08.8	17.5	704	18862	2001 02 03.26950	07 15 24.70	+23 58 15.6	17.6	704
18851	2001 02 03.26746	06 59 03.01	+20 06 08.4	17.8	704	18862	2001 02 03.28450	07 15 23.99	+23 58 17.0	17.6	704
18851	2001 02 03.28246	06 59 02.34	+20 06 08.1	17.8	704	18862	2001 02 03.29995	07 15 23.27	+23 58 18.4	17.5	704
18851	2001 02 03.29745	06 59 01.65	+20 06 07.4	17.3	704	18863	2001 01 18.16362	05 01 32.73	+38 06 06.2	17.4	704
18853	2001 01 20.24534	07 15 50.31	+18 11 57.7	18.0	704	18863	2001 01 18.17880	05 01 32.26	+38 06 00.4	17.3	704
18853	2001 01 20.27170	07 15 48.93	+18 12 02.3	17.7	704	18863	2001 01 18.19402	05 01 31.84	+38 05 54.8	17.5	704
18853	2001 01 20.28862	07 15 48.07	+18 12 06.4	17.4	704	18863	2001 01 18.20922	05 01 31.38	+38 05 48.2	18.7	704
18853	2001 01 20.30462	07 15 47.25	+18 12 08.2	17.3	704	18864	2000 12 17.29605	04 13 50.68	+03 43 53.0	17.1 R	699
18853	2001 01 20.32123	07 15 46.39	+18 12 11.2	18.0	704	18864	2000 12 17.31486	04 13 49.88	+03 43 49.7		699
18854	2000 11 19.32678	03 04 26.12	+09 54 05.3	18.0 R	699	18864	2000 12 17.33366	04 13 49.12	+03 43 47.4		699
18854	2000 11 19.35006	03 04 24.97	+09 53 57.2		699	18864	2000 12 17.35239	04 13 48.38	+03 43 44.8		699
18854	2000 11 19.37337	03 04 23.88	+09 53 49.1		699	18864	2001 01 21.15317	04 04 06.37	+04 03 03.3	18.4	704
18854	2000 11 19.39670	03 04 22.83	+09 53 40.1		699	18864	2001 01 21.17171	04 04 06.51	+04 03 08.3	18.2	704
18854	2001 01 19.09932	02 48 29.83	+07 56 37.8	19.6	704	18864	2001 01 21.18803	04 04 06.74	+04 03 10.1	18.3	704
18854	2001 01 19.11439	02 48 30.14	+07 56 39.0	19.3	704	18864	2001 01 21.22363	04 04 06.97	+04 03 18.6	18.0	704
18854	2001 01 19.12969	02 48 30.39	+07 56 42.9	19.0	704	18864	2001 01 26.15326	04 05 05.67	+04 19 59.2	18.8	704
18854	2001 01 19.14539	02 48 30.77	+07 56 44.4	18.9	704	18864	2001 01 26.16811	04 05 05.89	+04 20 01.2	19.4	704
18856	2001 01 20.09790	02 12 47.37	+15 22 59.4	19.6	704	18864	2001 01 26.18296	04 05 06.13	+04 20 04.0	19.2	704
18856	2001 01 20.11291	02 12 47.83	+15 22 59.6	19.3	704	18864	2001 01 26				

18868	2001 01 21.23425	06 53 06.62	+20 13 10.8	17.3	704	18904	2000 10 26.20769	01 52 47.67	+14 46 33.0	699
18868	2001 01 21.24922	06 53 05.89	+20 13 15.4	18.1	704	18904	2000 10 26.23108	01 52 46.37	+14 46 26.4	699
18868	2001 01 21.26502	06 53 05.22	+20 13 19.7	17.9	704	18904	2000 11 16.14529	01 38 21.01	+13 17 50.9	16.2 R 699
18868	2001 01 21.28097	06 53 04.42	+20 13 23.9	17.7	704	18904	2000 11 16.16909	01 38 20.36	+13 17 46.3	699
18868	2001 01 21.29598	06 53 03.72	+20 13 28.2	17.6	704	18904	2000 11 16.19296	01 38 19.68	+13 17 41.6	699
18870	2001 01 20.23674	07 28 05.02	+21 03 41.1	16.6	704	18904	2000 11 16.21685	01 38 19.02	+13 17 37.2	699
18870	2001 01 20.25276	07 28 03.99	+21 03 41.4	17.1	704	18904	2000 12 17.08716	01 42 11.42	+13 02 49.6	17.3 R 699
18870	2001 01 20.26800	07 28 02.97	+21 03 42.2	16.9	704	18904	2000 12 17.11056	01 42 12.29	+13 02 52.8	699
18870	2001 01 20.28328	07 28 01.93	+21 03 42.3	16.8	704	18904	2000 12 17.13389	01 42 13.12	+13 02 56.5	699
18870	2001 01 20.29833	07 28 00.96	+21 03 42.6	16.7	704	18904	2000 12 17.15729	01 42 13.96	+13 02 59.8	699
18870	2001 01 21.23764	07 27 02.02	+21 04 05.6	16.9	704	18904	2001 01 20.08321	02 18 50.36	+15 38 21.5	17.8 704
18870	2001 01 21.24106	07 27 01.83	+21 04 05.0	17.6	704	18904	2001 01 20.09817	02 18 51.61	+15 38 27.7	18.3 704
18870	2001 01 21.25261	07 27 01.04	+21 04 05.6	17.4	704	18904	2001 01 20.11318	02 18 52.90	+15 38 33.2	18.2 704
18870	2001 01 21.25625	07 27 00.79	+21 04 05.8	18.0	704	18904	2001 01 20.12814	02 18 54.16	+15 38 38.7	18.8 704
18870	2001 01 21.26908	07 26 59.96	+21 04 06.6	16.8	704	18904	2001 01 20.14309	02 18 55.45	+15 38 44.6	18.9 704
18870	2001 01 21.27123	07 26 59.81	+21 04 06.4	17.9	704	18904	2001 01 21.08299	02 20 16.71	+15 44 31.8	17.8 704
18870	2001 01 21.28436	07 26 58.96	+21 04 06.8	16.8	704	18904	2001 01 21.09788	02 20 18.02	+15 44 37.7	18.0 704
18870	2001 01 21.28646	07 26 58.84	+21 04 07.0	17.4	704	18904	2001 01 21.11279	02 20 19.27	+15 44 43.4	18.4 704
18870	2001 01 21.29937	07 26 57.99	+21 04 07.4	17.3	704	18904	2001 01 21.12770	02 20 20.54	+15 44 49.0	18.1 704
18870	2001 01 21.30157	07 26 57.87	+21 04 07.2	17.4	704	18904	2001 01 21.14261	02 20 21.79	+15 44 55.4	18.3 704
18870	2001 02 03.23898	07 14 52.54	+21 06 00.8	16.7	704	18906	2001 01 26.08856	00 03 55.36	+02 42 28.0	18.2 R 699
18870	2001 02 03.25396	07 14 51.80	+21 06 00.4	16.9	704	18906	2001 01 26.09973	00 03 56.78	+02 42 36.8	699
18870	2001 02 03.26895	07 14 51.05	+21 06 00.5	18.0	704	18906	2001 01 26.11094	00 03 58.28	+02 42 44.7	699
18870	2001 02 03.28396	07 14 50.29	+21 05 59.9	18.3	704	18906	2001 01 26.12222	00 03 59.67	+02 42 54.1	699
18870	2001 02 03.29940	07 14 49.54	+21 06 00.0	18.1	704	18907	2000 10 26.15753	01 12 32.52	+16 20 38.5	16.1 R 699
18871	2001 01 21.48344	12 13 30.18	-14 50 56.3	17.9	704	18907	2000 10 26.18110	01 12 31.17	+16 20 33.5	699
18871	2001 01 21.49844	12 13 30.51	-14 50 59.9	18.6	704	18907	2000 10 26.20458	01 12 29.78	+16 20 29.7	699
18871	2001 01 21.51372	12 13 30.91	-14 51 05.3	18.2	704	18907	2000 10 26.22796	01 12 28.42	+16 20 25.6	699
18871	2001 01 21.53001	12 13 31.30	-14 51 10.1	17.7	704	18907	2000 12 17.08483	01 04 18.81	+15 10 20.2	17.5 R 699
18871	2001 01 25.46891	12 15 02.70	-15 08 53.6	18.2	704	18907	2000 12 17.10822	01 04 19.71	+15 10 23.5	699
18871	2001 01 25.48371	12 15 03.02	-15 08 57.1	17.8	704	18907	2000 12 17.13157	01 04 20.59	+15 10 26.3	699
18871	2001 01 25.49872	12 15 03.27	-15 09 01.5	17.6	704	18907	2000 12 17.15495	01 04 21.49	+15 10 29.5	699
18871	2001 01 25.51398	12 15 03.61	-15 09 05.9	17.7	704	18907	2001 01 19.08177	01 39 09.92	+17 29 50.5	18.8 704
18872	2001 01 04.36744	10 48 36.39	-11 43 42.2	17.5 R 699	18907	2001 01 19.10592	01 39 11.91	+17 29 58.5	19.0 704	
18872	2001 01 04.38076	10 48 36.47	-11 43 46.7	699	18907	2001 01 19.12264	01 39 13.20	+17 30 04.1	19.0 704	
18872	2001 01 04.39409	10 48 36.57	-11 43 52.6	699	18907	2001 01 19.13853	01 39 14.44	+17 30 09.3	18.6 704	
18872	2001 01 04.40744	10 48 36.62	-11 43 57.6	699	18907	2001 01 19.15372	01 39 15.78	+17 30 15.1	19.0 704	
18872	2001 01 26.32138	10 45 30.72	-13 20 20.6	17.4 704	18908	2000 09 30.36929	02 00 21.79	+09 29 31.6	17.2 R 699	
18872	2001 01 26.33702	10 45 30.26	-13 20 22.0	17.8 704	18908	2000 09 30.38641	02 00 20.95	+09 29 28.3	699	
18872	2001 01 26.35188	10 45 29.87	-13 20 25.0	18.7 704	18908	2000 09 30.40339	02 00 20.08	+09 29 25.0	699	
18872	2001 01 26.36685	10 45 29.49	-13 20 26.2	18.5 704	18908	2000 09 30.42048	02 00 19.24	+09 29 22.3	699	
18872	2001 01 26.38190	10 45 29.02	-13 20 27.0	18.6 704	18908	2000 11 05.63329	01 27 19.39	+07 29 31.2	17.6 327	
18872	2001 02 01.49496	10 42 30.43	-13 27 03.0	17.2 608	18908	2000 11 05.64740	01 27 18.73	+07 29 29.6	327	
18872	2001 02 01.50575	10 42 30.04	-13 27 03.4	17.1 608	18908	2000 11 05.66149	01 27 18.14	+07 29 27.8	327	
18872	2001 02 01.51697	10 42 29.65	-13 27 03.7	17.1 608	18908	2000 12 17.09260	01 22 06.17	+08 16 20.7	18.7 R 699	
18873	2001 02 03.32927	09 26 45.48	+19 44 18.3	19.6 704	18908	2000 12 17.11600	01 22 06.76	+08 16 26.0	699	
18873	2001 02 03.34411	09 26 44.57	+19 44 24.0	19.2 704	18908	2000 12 17.13936	01 22 07.39	+08 16 32.8	699	
18873	2001 02 03.35895	09 26 43.64	+19 44 29.5	19.6 704	18908	2000 12 17.16276	01 22 07.96	+08 16 38.1	699	
18873	2001 02 03.37380	09 26 42.77	+19 44 36.4	19.7 704	18909	2000 12 15.45953	01 04 58.34	+02 14 19.4	18.3 327	
18874	2001 01 19.49124	13 21 43.83	-03 12 57.1	19.0 704	18909	2000 12 15.47507	01 04 58.71	+02 14 21.7	18.1 327	
18874	2001 01 19.50700	13 21 44.51	-03 12 57.2	19.6 704	18909	2000 12 15.49061	01 04 59.10	+02 14 23.7	17.9 327	
18874	2001 01 19.52277	13 21 45.20	-03 12 59.6	19.7 704	18909	2001 01 20.07553	01 32 40.10	+05 02 02.6	18.4 704	
18875	2001 01 19.17847	04 54 48.40	+25 51 59.3	18.8 704	18909	2001 01 20.09162	01 32 41.22	+05 02 09.1	18.7 704	
18875	2001 01 19.19696	04 54 47.99	+25 51 58.1	19.4 704	18909	2001 01 20.10764	01 32 42.12	+05 02 16.0	18.4 704	
18875	2001 01 19.21300	04 54 47.58	+25 51 57.3	19.2 704	18909	2001 01 20.12255	01 32 43.12	+05 02 20.9	18.5 704	
18875	2001 01 19.22825	04 54 47.22	+25 51 55.6	19.2 704	18909	2001 01 20.13825	01 32 44.13	+05 02 26.9	18.7 704	
18875	2001 01 19.24393	04 54 46.79	+25 51 55.2	18.8 704	18909	2001 01 21.11793	01 33 48.02	+05 08 49.7	18.4 R 699	
18878	2001 01 19.48518	12 23 17.17	+03 22 00.8	18.8 704	18909	2001 01 21.12729	01 33 48.61	+05 08 52.8	699	
18878	2001 01 19.50094	12 23 17.47	+03 22 01.1	19.4 704	18909	2001 01 21.13665	01 33 49.24	+05 08 57.0	699	
18878	2001 01 19.51656	12 23 17.71	+03 22 00.2	18.7 704	18909	2001 01 21.14605	01 33 49.84	+05 09 01.3	699	
18878	2001 01 19.53235	12 23 18.01	+03 21 59.2	18.4 704	18910	2000 09 30.43683	03 03 46.51	+09 59 48.9	16.3 R 699	
18878	2001 02 01.43532	12 24 44.97	+03 28 00.2	16.7 R 699	18910	2000 09 30.44531	03 03 46.36	+09 59 46.8	699	
18878	2001 02 01.46352	12 24 44.80	+03 28 01.8	699	18910	2000 09 30.45380	03 03 46.23	+09 59 44.4	699	
18878	2001 02 01.49171	12 24 44.61	+03 28 04.4	699	18910	2000 09 30.46229	03 03 46.08	+09 59 42.2	699	
18878	2001 02 01.51984	12 24 44.47	+03 28 06.3	699	18910	2000 11 19.21784	02 24 35.43	+06 26 29.5	16.2 R 699	
18879	2001 01 17.61822	10 22 14.10	-05 21 47.8	18.9 608	18910	2000 11 19.24130	02 24 34.31	+06 26 27.6	699	
18879	2001 01 17.62916	10 22 13.77	-05 21 47.1	18.9 608	18910	2000 11 19.26472	02 24 33.20	+06 26 26.1	699	
18879	2001 01 17.63900	10 22 13.48	-05 21 46.7	19.2 608	18910	2000 11 19.28813	02 24 32.09	+06 26 24.1	699	
18879	2001 01 21.40581	10 20 19.90	-05 17 04.8	17.9 704	18910	2001 01 20.08385	02 39 14.20	+10 59 01.2	18.7 704	
18879	2001 01 21.42218	10 20 19.29	-05 17 04.2	19.0 704	18910	2001 01 20.09920	02 39 15.11	+10 59 07.7	19.1 704	
18879	2001 01 21.43901	10 20 18.58	-05 17 02.2	19.5 704	18910	2001 01 20.11490	02 39 16.14	+10 59 14.8	19.4 704	
18879	2001 01 31.48484	10 14 04.61	-04 51 14.8	19.5 608	18910	2001 01 20.12956	02 39 17.03	+10 59 20.8	19.3 704	
18879	2001 01 31.49466	10 14 04.17	-04 51 12.8	18.9 608	18910	2001 01 20.14540	02 39 18.12	+10 59 29.7	19.9 704	
18879	2001 01 31.50530	10 14 03.72	-04 51 10.9	19.2 608	18916	2001 01 14.77635	01 09 45.59	+15 59 54.1	17.3 R 118	
18880	2001 02 02.53411	11 14 25.67	+15 15 02.1	20.6 608	18916	2001 01 14.78333	01 09 46.64	+15 59 58.2	118	
18880	2001 02 02.54415	11 14 25.32	+15 15 04.4	20.1 608	18916	2001 01 19.08028	01 20 55.14	+16 43 11.7	17.3 704	
18880	2001 02 02.55403	11 14 24.95	+15 15 06.8	20.1 608	18916	2001 01 19.10444	01 20 58.91	+16 43 26.2	17.8 704	
18881	2001 01 24.47782	13 24 34.90	-22 59 42.8	17.5 704	18916	2001 01 19.12115	01 21 01.46	+16 43 36.2	18.2 704	
18881	2001 01 24.49270	13 24 35.54	-22 59 53.6	18.2 704	18916	2001 01 19.13704	01 21 03.93	+16 43 46.0	17.8 704	
18881	2001 01 24.50753	13 24 36.23	-23 00 05.4	18.1 704	18916	2001				

18919	2001 01 16.76396	01 55 17.70	+20 25 39.4	19.5 R	621	18958	2000 11 18.31671	02 57 53.34	+17 27 56.7		699
18919	2001 01 16.76694	01 55 17.92	+20 25 40.0	19.5 R	621	18958	2000 12 16.08197	02 39 33.87	+17 42 26.4	17.0 R	699
18919	2001 01 16.76994	01 55 18.12	+20 25 40.7	19.3 R	621	18958	2000 12 16.10532	02 39 33.27	+17 42 28.4		699
18919	2001 01 19.10850	01 58 06.63	+20 34 18.7	19.8	704	18958	2000 12 16.12878	02 39 32.65	+17 42 30.6		699
18919	2001 01 19.12521	01 58 07.83	+20 34 20.9	19.5	704	18958	2000 12 16.15217	02 39 32.11	+17 42 31.7		699
18919	2001 01 19.14110	01 58 08.97	+20 34 24.2	19.5	704	18958	2001 01 19.08800	02 39 09.18	+18 59 32.4	18.0	704
18919	2001 01 19.15629	01 58 09.99	+20 34 28.0	19.7	704	18958	2001 01 19.11216	02 39 09.63	+18 59 37.1	18.6	704
18920	2000 11 18.26959	02 57 30.67	+17 32 19.2	16.3 R	699	18958	2001 01 19.12886	02 39 09.99	+18 59 41.0	17.7	704
18920	2000 11 18.28531	02 57 29.69	+17 32 18.8		699	18958	2001 01 19.14476	02 39 10.32	+18 59 43.7	18.0	704
18920	2000 11 18.30105	02 57 28.72	+17 32 18.7		699	18958	2001 01 19.15994	02 39 10.62	+18 59 47.3	18.1	704
18920	2000 11 18.31671	02 57 27.76	+17 32 18.8		699	18958	2001 01 26.15051	02 42 05.96	+19 24 54.4	17.7 R	699
18920	2000 12 16.08197	02 41 00.39	+17 46 20.3	17.1 R	699	18958	2001 01 26.17700	02 42 06.67	+19 25 00.7		699
18920	2000 12 16.10532	02 41 00.17	+17 46 22.7		699	18958	2001 01 26.20339	02 42 07.44	+19 25 06.5		699
18920	2000 12 16.12878	02 40 59.94	+17 46 25.1		699	18958	2001 01 26.23228	02 42 08.26	+19 25 12.9		699
18920	2000 12 16.15217	02 40 59.71	+17 46 28.2		699	18960	2001 01 06.22773	06 07 18.72	+34 02 03.4	16.5	704
18920	2001 01 19.08961	02 56 10.23	+19 44 03.4	19.2	704	18960	2001 01 06.24240	06 07 17.71	+34 02 02.7	16.4	704
18920	2001 01 19.11378	02 56 11.52	+19 44 11.0	18.9	704	18960	2001 01 06.25708	06 07 16.67	+34 02 01.6	16.4	704
18920	2001 01 19.13048	02 56 12.42	+19 44 15.2	18.9	704	18960	2001 01 06.27207	06 07 15.65	+34 02 00.9	15.9	704
18920	2001 01 19.14638	02 56 13.30	+19 44 19.5	18.8	704	18960	2001 01 06.28672	06 07 14.68	+34 01 59.4	16.4	704
18920	2001 01 19.16156	02 56 14.14	+19 44 24.5	18.8	704	18960	2001 01 15.15047	05 58 32.24	+33 46 02.8	17.2	704
18921	2001 01 19.07298	01 11 27.45	-04 42 48.8	18.1	704	18960	2001 01 15.16589	05 58 31.43	+33 46 00.3	16.8	704
18921	2001 01 19.08785	01 11 28.35	-04 42 39.3	18.1	704	18960	2001 01 15.18130	05 58 30.63	+33 45 58.1	16.8	704
18921	2001 01 19.10330	01 11 29.39	-04 42 30.8	18.9	704	18960	2001 01 15.19669	05 58 29.85	+33 45 54.7	17.3	704
18921	2001 01 19.11845	01 11 30.18	-04 42 20.9	18.7	704	18960	2001 01 15.21197	05 58 28.95	+33 45 52.6	17.1	704
18921	2001 01 19.13402	01 11 31.16	-04 42 11.1	18.4	704	18964	2001 01 20.07583	01 13 38.23	+04 51 54.8	18.7	704
18922	2001 01 18.07687	00 50 32.00	+16 47 02.5	17.3	704	18964	2001 01 20.09080	01 13 39.46	+04 52 02.6	19.1	704
18922	2001 01 18.09199	00 50 33.25	+16 47 04.6	17.5	704	18964	2001 01 20.10581	01 13 40.71	+04 52 11.3	19.2	704
18922	2001 01 18.10702	00 50 34.50	+16 47 06.9	17.8	704	18964	2001 01 20.12076	01 13 42.05	+04 52 21.0	19.2	704
18922	2001 01 18.12214	00 50 35.79	+16 47 09.4	17.8	704	18964	2001 01 20.13571	01 13 43.32	+04 52 28.6	19.4	704
18922	2001 01 18.13718	00 50 37.04	+16 47 11.3	17.8	704	18964	2001 01 21.07562	01 15 06.43	+05 01 25.3	18.7	704
18925	2001 01 18.07864	01 03 20.72	+16 24 02.5	18.2	704	18964	2001 01 21.09052	01 15 07.69	+05 01 33.6	19.2	704
18925	2001 01 18.09376	01 03 21.69	+16 24 03.8	19.0	704	18964	2001 01 21.10542	01 15 09.01	+05 01 42.8	19.3	704
18925	2001 01 18.10880	01 03 22.79	+16 24 05.6	19.6	704	18964	2001 01 21.12033	01 15 10.33	+05 01 51.3	19.5	704
18925	2001 01 18.12392	01 03 23.74	+16 24 07.1	18.7	704	18964	2001 01 21.13524	01 15 11.60	+05 01 59.0	19.3	704
18925	2001 01 18.13896	01 03 24.74	+16 24 09.3	18.8	704	18967	2000 12 16.07487	02 29 19.50	+21 45 00.9	17.9 R	699
18927	2000 10 26.15753	01 11 24.22	+17 10 56.7	16.6 R	699	18967	2000 12 16.09832	02 29 19.16	+21 44 53.6		699
18927	2000 10 26.18110	01 11 23.18	+17 10 43.4		699	18967	2000 12 16.12177	02 29 18.83	+21 44 46.2		699
18927	2000 10 26.20458	01 11 22.06	+17 10 30.3		699	18967	2000 12 16.14512	02 29 18.49	+21 44 39.0		699
18927	2000 10 26.22796	01 11 21.06	+17 10 17.3		699	18967	2001 01 19.08813	02 36 30.89	+20 05 47.8	18.0	704
18927	2000 11 16.14763	01 00 16.17	+14 03 01.1	17.1 R	699	18967	2001 01 19.11230	02 36 31.71	+20 05 46.9	18.7	704
18927	2000 11 16.17149	01 00 15.73	+14 02 49.9		699	18967	2001 01 19.12900	02 36 32.29	+20 05 46.2	18.7	704
18927	2000 11 16.19539	01 00 15.28	+14 02 38.5		699	18967	2001 01 19.14489	02 36 32.87	+20 05 46.0	18.6	704
18927	2000 11 16.21925	01 00 14.77	+14 02 27.1		699	18967	2001 01 19.16008	02 36 33.36	+20 05 45.1	18.4	704
18927	2000 12 17.09026	01 03 34.27	+11 21 53.8	18.0 R	699	18967	2001 01 26.15051	02 41 13.60	+20 03 49.4	18.5 R	699
18927	2000 12 17.11367	01 03 34.92	+11 21 50.8		699	18967	2001 01 26.17700	02 41 14.80	+20 03 50.2		699
18927	2000 12 17.13701	01 03 35.57	+11 21 47.8		699	18967	2001 01 26.20339	02 41 15.88	+20 03 49.8		699
18927	2000 12 17.16041	01 03 36.23	+11 21 44.6		699	18967	2001 01 26.23228	02 41 17.12	+20 03 49.8		699
18927	2001 01 19.08096	01 30 22.45	+11 34 14.9	18.9	704	18972	2000 11 19.12413	22 45 04.76	-12 59 04.4	17.5 R	699
18927	2001 01 19.10512	01 30 24.00	+11 34 17.9	19.1	704	18972	2000 11 19.14752	22 45 05.79	-12 58 52.1		699
18927	2001 01 19.12184	01 30 25.04	+11 34 19.5	19.3	704	18972	2000 11 19.17093	22 45 06.67	-12 58 42.9		699
18927	2001 01 19.13773	01 30 26.04	+11 34 22.0	19.2	704	18972	2000 11 19.19439	22 45 07.76	-12 58 31.3		699
18927	2001 01 19.15288	01 30 26.96	+11 34 23.8	19.3	704	18972	2001 01 26.08671	00 05 08.18	-01 32 14.6	18.5 R	699
18927	2001 01 20.07802	01 31 27.79	+11 36 51.8	18.3	704	18972	2001 01 26.09797	00 05 09.11	-01 32 06.6		699
18927	2001 01 20.09299	01 31 28.78	+11 36 53.9	19.2	704	18972	2001 01 26.10911	00 05 10.16	-01 31 58.4		699
18927	2001 01 20.10800	01 31 29.77	+11 36 57.4	19.0	704	18981	2000 11 18.20146	00 35 37.43	+04 40 33.5	18.3 R	699
18927	2001 01 20.12295	01 31 30.70	+11 36 59.6	19.6	704	18981	2000 11 18.21320	00 35 37.24	+04 40 34.7		699
18927	2001 01 20.13790	01 31 31.53	+11 37 01.0	19.5	704	18981	2000 11 18.22495	00 35 37.03	+04 40 35.3		699
18927	2001 01 21.07781	01 32 34.19	+11 39 36.0	18.6	704	18981	2000 11 18.23673	00 35 36.76	+04 40 36.8		699
18927	2001 01 21.09271	01 32 35.19	+11 39 38.4	19.2	704	18981	2001 01 19.07797	01 00 45.51	+09 31 44.8	18.7	704
18927	2001 01 21.10761	01 32 36.15	+11 39 41.1	19.1	704	18981	2001 01 19.10212	01 00 46.85	+09 31 54.3	19.5	704
18927	2001 01 21.12252	01 32 37.08	+11 39 43.7	19.3	704	18981	2001 01 19.11884	01 00 47.78	+09 32 01.8	19.3	704
18927	2001 01 21.13743	01 32 38.13	+11 39 45.9	19.3	704	18981	2001 01 19.13464	01 00 48.67	+09 32 08.6	19.4	704
18930	2000 11 18.07218	23 04 06.48	-06 40 12.9	18.6 R	699	18982	2001 01 20.07693	01 26 18.46	+08 50 34.7	19.0	704
18930	2000 11 18.08771	23 04 06.87	-06 40 09.6		699	18982	2001 01 20.10690	01 26 20.60	+08 50 46.9	19.7	704
18930	2000 11 18.10325	23 04 07.15	-06 40 05.7		699	18982	2001 01 20.12185	01 26 21.68	+08 50 52.3	19.3	704
18930	2000 11 18.11879	23 04 07.47	-06 40 04.3		699	18982	2001 01 21.07671	01 27 32.05	+08 57 24.1	19.4	704
18935	2000 10 18.11950	21 31 26.14	-14 46 14.1	18.0 R	699	18982	2001 01 21.09161	01 27 33.23	+08 57 31.5	19.4	704
18935	2000 10 18.13812	21 31 26.79	-14 46 11.1		699	18982	2001 01 21.10651	01 27 34.35	+08 57 37.2	19.5	704
18935	2000 10 18.15678	21 31 27.57	-14 46 09.0		699	18983	2000 11 16.14451	01 51 19.64	+14 06 14.3	17.0 R	699
18935	2000 10 18.17542	21 31 28.32	-14 46 07.0		699	18983	2000 11 16.16829	01 51 18.63	+14 06 09.8		699
18944	2000 11 18.07762	23 06 37.64	-09 54 30.4	18.9 R	699	18983	2000 11 16.19213	01 51 17.63	+14 06 06.0		699
18944	2000 11 18.09315	23 06 38.11	-09 54 26.2		699	18983	2000 11 16.21607	01 51 16.63	+14 06 02.2		699
18944	2000 11 18.10868	23 06 38.52	-09 54 22.5		699	18983	2000 12 17.15729	01 46 19.20	+13 48 29.8		699
18944	2000 11 18.12423	23 06 38.93	-09 54 19.8		699	18983	2001 01 19.08502	02 11 21.87	+15 53 37.7	19.7	704
18948	2000 11 18.07995	23 18 51.28	-03 18 31.1	19.2 R	699	18983	2001 01 19.10918	02 11 23.42	+15 53 45.5	19.3	704
18948	2000 11 18.09548	23 18 51.95	-03 18 27.9		699	18983	2001 01 19.12590	02 11 24.51	+15 53 50.8	19.5	704
18948	2000 11 18.11101	23 18 52.20	-03 18 24.3		699	18983	2001 01 19.14179	02 11 25.70</			

18998	2001 02 03.10743	03 05 14.53	+22 03 07.7	18.7	704	19015	2001 01 19.11380	02 46 42.66	+05 42 52.0	18.6	704
18998	2001 02 03.12205	03 05 15.50	+22 03 09.7	19.0	704	19015	2001 01 19.12913	02 46 43.30	+05 42 56.5	18.5	704
18998	2001 02 03.15136	03 05 17.00	+22 03 09.1	18.8	704	19015	2001 01 19.14484	02 46 43.83	+05 43 01.9	18.9	704
18999	2000 11 19.21004	02 43 00.82	+12 18 24.5	16.9 R	699	19015	2001 01 20.07350	02 47 21.01	+05 48 10.6	18.6	704
18999	2000 11 19.23350	02 42 59.62	+12 18 24.0		699	19015	2001 01 20.08845	02 47 21.57	+05 48 15.8	18.9	704
18999	2000 11 19.25690	02 42 58.40	+12 18 23.6		699	19015	2001 01 20.10342	02 47 22.14	+05 48 19.7	18.5	704
18999	2000 11 19.28032	02 42 57.20	+12 18 24.1		699	19015	2001 01 20.11843	02 47 22.75	+05 48 24.3	19.1	704
18999	2000 12 16.08508	02 29 39.00	+12 57 16.6	17.4 R	699	19015	2001 01 20.13339	02 47 23.34	+05 48 29.9	18.2	704
18999	2000 12 16.10851	02 29 38.83	+12 57 20.9		699	19015	2001 01 26.25076	02 51 52.30	+06 23 49.4	18.5	608
18999	2000 12 16.13189	02 29 38.71	+12 57 25.5		699	19015	2001 01 26.26183	02 51 52.79	+06 23 53.1	18.7	608
18999	2000 12 16.15528	02 29 38.53	+12 57 30.8		699	19015	2001 01 26.27195	02 51 53.24	+06 23 56.4	18.6	608
18999	2001 01 20.08551	02 44 21.56	+15 50 51.5	18.7	704	19016	2001 01 20.07871	01 38 06.78	+07 04 09.5	18.6	704
18999	2001 01 20.10048	02 44 22.34	+15 50 57.3	18.9	704	19016	2001 01 20.10869	01 38 08.68	+07 04 17.3	19.3	704
18999	2001 01 20.11549	02 44 23.11	+15 51 03.0	18.7	704	19016	2001 01 20.12364	01 38 09.55	+07 04 20.4	19.3	704
18999	2001 01 20.13045	02 44 23.87	+15 51 08.7	18.8	704	19016	2001 01 20.13859	01 38 10.53	+07 04 25.4	19.6	704
18999	2001 01 20.14539	02 44 24.65	+15 51 14.6	19.3	704	19016	2001 01 21.07850	01 39 09.63	+07 08 18.3	18.8	704
18999	2001 01 21.08530	02 45 15.40	+15 57 16.2	18.7	704	19016	2001 01 21.09340	01 39 10.55	+07 08 20.8	19.1	704
18999	2001 01 21.10019	02 45 16.23	+15 57 21.5	18.8	704	19016	2001 01 21.10830	01 39 11.44	+07 08 25.5	19.1	704
18999	2001 01 21.11510	02 45 16.92	+15 57 27.0	19.7	704	19016	2001 01 21.10932	01 39 11.53	+07 08 24.6	18.8 R	699
18999	2001 01 21.13001	02 45 17.73	+15 57 31.3	19.5	704	19016	2001 01 21.11871	01 39 12.13	+07 08 27.2		699
18999	2001 01 26.13608	02 50 07.77	+16 30 20.9	18.2 R	699	19016	2001 01 21.12321	01 39 12.45	+07 08 29.1	19.4	704
18999	2001 01 26.16267	02 50 09.31	+16 30 30.8		699	19016	2001 01 21.12807	01 39 12.75	+07 08 30.8		699
18999	2001 01 26.18933	02 50 10.91	+16 30 42.6		699	19016	2001 01 21.13745	01 39 13.23	+07 08 32.7		699
19000	2001 01 19.08204	01 33 14.97	+15 30 20.4	17.7	704	19016	2001 01 21.13812	01 39 13.33	+07 08 32.7	19.1	704
19000	2001 01 19.10620	01 33 16.82	+15 30 25.3	18.4	704	19019	2000 11 18.20225	00 33 38.13	+05 12 10.8	18.0 R	699
19000	2001 01 19.12291	01 33 18.11	+15 30 28.7	18.7	704	19019	2000 11 18.21398	00 33 38.20	+05 12 09.0		699
19000	2001 01 19.13880	01 33 19.31	+15 30 32.0	18.5	704	19019	2000 11 18.22573	00 33 38.31	+05 12 06.8		699
19000	2001 01 19.15399	01 33 20.49	+15 30 35.1	18.5	704	19019	2000 11 18.23752	00 33 38.40	+05 12 04.7		699
19001	2000 10 26.14968	01 29 35.08	+24 57 58.4	16.5 R	699	19019	2001 01 20.07762	01 31 10.17	+08 26 13.7	18.3	704
19001	2000 10 26.17322	01 29 33.64	+24 57 54.1		699	19019	2001 01 20.09258	01 31 11.50	+08 26 20.4	19.0	704
19001	2000 10 26.19679	01 29 32.16	+24 57 49.8		699	19019	2001 01 20.10759	01 31 12.81	+08 26 27.6	18.7	704
19001	2000 10 26.22017	01 29 30.75	+24 57 46.2		699	19019	2001 01 20.12254	01 31 14.15	+08 26 33.7	18.7	704
19001	2000 11 16.14997	01 11 53.69	+23 31 15.4	16.9 R	699	19019	2001 01 20.13749	01 31 15.48	+08 26 41.1	18.9	704
19001	2000 11 16.17389	01 11 52.78	+23 31 08.8		699	19019	2001 01 21.09244	01 32 40.40	+08 33 26.3	19.4	704
19001	2000 11 16.19782	01 11 51.82	+23 31 02.2		699	19019	2001 01 21.10734	01 32 41.70	+08 33 32.8	19.7	704
19001	2000 11 16.22160	01 11 50.90	+23 30 55.6		699	19019	2001 01 21.13716	01 32 44.37	+08 33 46.7	19.2	704
19001	2000 12 17.07780	01 05 54.83	+21 43 30.8	17.3 R	699	19020	2000 09 30.27330	00 47 55.83	-18 16 12.8	16.6 R	699
19001	2000 12 17.10119	01 05 55.09	+21 43 28.3		699	19020	2000 09 30.28261	00 47 55.50	-18 16 14.4		699
19001	2000 12 17.12455	01 05 55.40	+21 43 25.5		699	19020	2000 09 30.29193	00 47 55.19	-18 16 15.8		699
19001	2000 12 17.14793	01 05 55.70	+21 43 23.1		699	19020	2000 09 30.30119	00 47 54.90	-18 16 17.6		699
19001	2001 01 18.08066	01 25 22.60	+21 53 36.9	17.8	704	19022	2000 12 17.08795	01 33 48.61	+11 41 51.4	17.8 R	699
19001	2001 01 18.08079	01 25 22.59	+21 53 36.6	17.9	704	19022	2000 12 17.11134	01 33 48.90	+11 41 53.4		699
19001	2001 01 18.09578	01 25 23.45	+21 53 38.9	18.0	704	19022	2000 12 17.13467	01 33 49.16	+11 41 56.5		699
19001	2001 01 18.09591	01 25 23.38	+21 53 39.0	18.1	704	19022	2000 12 17.15806	01 33 49.52	+11 41 58.0		699
19001	2001 01 18.11081	01 25 24.33	+21 53 40.9	18.4	704	19027	2001 01 19.08204	01 34 16.57	+14 43 48.7	19.1	704
19001	2001 01 18.11094	01 25 24.25	+21 53 40.6	18.8	704	19027	2001 01 19.10620	01 34 17.63	+14 43 57.4	19.5	704
19001	2001 01 18.12594	01 25 25.13	+21 53 43.0	18.4	704	19027	2001 01 19.12291	01 34 18.38	+14 44 01.9	19.8	704
19001	2001 01 18.12608	01 25 25.07	+21 53 42.7	18.5	704	19027	2001 01 19.13880	01 34 19.20	+14 44 08.0	19.9	704
19001	2001 01 18.14098	01 25 25.93	+21 53 44.8	18.4	704	19027	2001 01 19.15399	01 34 19.81	+14 44 12.3	19.6	704
19001	2001 01 18.14111	01 25 25.83	+21 53 44.9	18.8	704	19029	2000 12 17.09104	00 59 55.87	+07 23 37.3	19.4 R	699
19006	2001 01 19.07734	01 51 55.25	-00 41 59.4	18.4	704	19029	2000 12 17.11445	00 59 56.29	+07 23 42.0		699
19006	2001 01 19.12302	01 51 57.77	-00 41 38.4	18.5	704	19029	2000 12 17.13778	00 59 56.60	+07 23 45.3		699
19006	2001 01 19.13848	01 51 58.60	-00 41 30.3	18.7	704	19029	2000 12 17.16120	00 59 57.03	+07 23 48.3		699
19006	2001 01 26.07995	01 58 59.68	+00 15 08.3	18.4	704	19032	2000 12 16.08430	02 38 38.98	+14 39 12.2	18.8 R	699
19006	2001 01 26.09485	01 59 00.60	+00 15 16.2	18.5	704	19032	2000 12 16.10774	02 38 38.34	+14 39 08.8		699
19006	2001 01 26.10987	01 59 01.53	+00 15 23.4	18.9	704	19032	2000 12 16.13111	02 38 37.92	+14 39 05.7		699
19006	2001 01 26.13962	01 59 03.38	+00 15 37.6	18.6	704	19032	2000 12 16.15451	02 38 37.21	+14 39 02.6		699
19009	2000 11 18.25936	02 07 55.71	+19 57 12.3	16.5 R	699	19032	2001 01 21.08475	02 39 37.91	+14 38 56.5	19.4	704
19009	2000 11 18.27511	02 07 54.89	+19 57 10.3		699	19032	2001 01 21.09965	02 39 38.35	+14 38 58.7	19.8	704
19009	2000 11 18.29083	02 07 54.12	+19 57 08.5		699	19032	2001 01 21.12947	02 39 39.03	+14 39 02.3	19.8	704
19009	2000 11 18.30652	02 07 53.33	+19 57 07.0		699	19033	2000 09 30.37006	02 03 45.77	+07 05 16.5	17.4 R	699
19009	2001 01 19.08569	02 16 39.34	+20 41 55.8	18.9	704	19033	2000 09 30.38717	02 03 45.35	+07 05 05.1		699
19009	2001 01 19.10986	02 16 40.73	+20 42 00.9	19.0	704	19033	2000 09 30.40415	02 03 44.77	+07 04 53.5		699
19009	2001 01 19.12657	02 16 41.61	+20 42 05.1	18.8	704	19033	2000 09 30.42124	02 03 44.29	+07 04 42.4		699
19009	2001 01 19.14246	02 16 42.52	+20 42 08.4	18.9	704	19034	2000 11 18.26251	02 46 28.10	+15 48 09.5	17.2 R	699
19009	2001 01 30.22207	02 28 39.80	+21 29 26.1	19.6	608	19034	2000 11 18.26959	02 46 27.69	+15 48 08.2	17.0 R	699
19009	2001 01 30.23201	02 28 40.49	+21 29 29.0	19.4	608	19034	2000 11 18.27826	02 46 27.45	+15 48 07.5		699
19009	2001 01 30.24212	02 28 41.17	+21 29 31.4	19.1	608	19034	2000 11 18.28531	02 46 27.02	+15 48 06.4		699
19010	2001 01 19.08193	02 34 14.15	+04 31 27.4	18.6	704	19034	2000 11 18.30105	02 46 26.33	+15 48 04.8		699
19010	2001 01 19.11239	02 34 15.03	+04 31 30.0	18.7	704	19034	2000 11 18.31671	02 46 25.66	+15 48 02.9		699
19010	2001 01 19.12775	02 34 15.54	+04 31 31.2	18.8	704	19034	2000 12 16.08430	02 33 09.09	+15 18 41.7	17.0 R	699
19010	2001 01 19.14332	02 34 15.96	+04 31 32.5	18.5	704	19034	2000 12 16.08508	02 33 09.09	+15 18 42.0	17.0 R	699
19010	2001 01 26.08362	02 38 10.41	+04 44 09.7	18.8	704	19034	2000 12 16.10774	02 33 08.76	+15 18 41.7		699
19010	2001 01 26.09852	02 38 11.05	+04 44 09.8	19.5	704	19034	2000 12 16.10851	02 33 08.83	+15 18 41.9		699
19010	2001 01 26.11354	02 38 11.56	+04 44 13.3	19.0	704	19034	2000 12 16.13111	02 33 08.41	+15 18 42.7		699
19010	2001 01 26.12841	02 38 12.06	+04 44 15.6	19.2	704	19034	2000 12 16.13189	02 33 08.48	+15 18 42.0		699
19010	2001 01 26.14329	02 38 12.64	+04 44 16.3	19.5	704	19034	2000 12 16.15451	02 3			

2001 FEB. 8

M.P.S. 26213

19041	2001 01 19.20710	04 07 00.70	+23 31 26.3	18.7	704	19071	2000 12 17.12844	01 38 06.42	+16 42 46.5	699
19041	2001 01 19.22315	04 07 01.18	+23 31 25.7	18.8	704	19071	2000 12 17.15183	01 38 06.63	+16 42 42.8	699
19041	2001 01 19.23840	04 07 01.69	+23 31 25.2	19.3	704	19071	2001 01 19.08380	01 55 30.07	+16 30 58.6	19.2 704
19046	2000 12 15.45953	01 06 22.64	+02 39 53.4	18.4	327	19071	2001 01 19.10796	01 55 31.24	+16 31 00.7	19.9 704
19046	2000 12 15.47507	01 06 23.18	+02 39 59.8	18.3	327	19071	2001 01 19.12467	01 55 32.03	+16 31 02.8	19.7 704
19046	2000 12 15.49061	01 06 23.74	+02 40 06.5	18.3	327	19071	2001 01 19.14056	01 55 32.79	+16 31 04.4	19.8 704
19046	2001 01 20.07885	01 45 51.31	+08 13 47.2	19.0	704	19071	2001 01 19.15575	01 55 33.63	+16 31 05.6	19.4 704
19046	2001 01 20.09382	01 45 52.63	+08 13 57.0	19.4	704	19072	2000 12 16.16276	03 17 05.53	+27 19 32.2	17.9 R 699
19046	2001 01 20.10883	01 45 53.91	+08 14 05.8	19.3	704	19072	2000 12 16.18466	03 17 04.81	+27 19 26.7	699
19046	2001 01 20.12378	01 45 55.22	+08 14 15.8	19.5	704	19072	2000 12 16.20665	03 17 04.13	+27 19 21.3	699
19048	2000 12 17.08871	01 26 15.21	+11 02 30.5	18.9 R	699	19072	2000 12 16.22858	03 17 03.47	+27 19 16.1	699
19048	2000 12 17.11211	01 26 15.17	+11 02 32.4		699	19072	2001 01 19.16498	03 16 26.36	+25 40 01.5	18.3 704
19048	2000 12 17.13546	01 26 15.15	+11 02 35.3		699	19072	2001 01 19.18620	03 16 26.91	+25 39 59.6	19.1 704
19048	2000 12 17.15885	01 26 15.25	+11 02 37.5		699	19072	2001 01 19.20232	03 16 27.29	+25 39 58.0	18.7 704
19048	2001 01 20.07926	01 38 29.56	+12 55 59.8	19.8	704	19072	2001 01 19.21836	03 16 27.67	+25 39 56.3	18.8 704
19048	2001 01 20.09422	01 38 30.18	+12 56 04.2	20.0	704	19072	2001 01 19.23362	03 16 28.03	+25 39 55.4	19.3 704
19048	2001 01 20.10924	01 38 30.77	+12 56 08.2	20.1	704	19075	2000 11 19.32600	03 22 06.50	+09 51 46.1	17.6 R 699
19048	2001 01 20.12419	01 38 31.25	+12 56 12.0	20.0	704	19075	2000 11 19.34930	03 22 05.23	+09 51 43.6	699
19048	2001 01 20.13914	01 38 31.94	+12 56 16.4	20.2	704	19075	2000 11 19.37259	03 22 03.91	+09 51 38.6	699
19048	2001 01 21.07904	01 39 09.24	+13 00 45.5	19.5	704	19075	2000 11 19.39592	03 22 02.68	+09 51 35.8	699
19048	2001 01 21.09394	01 39 09.78	+13 00 50.0	19.3	704	19076	2000 11 19.21784	02 19 05.61	+05 12 32.0	18.0 R 699
19048	2001 01 21.12376	01 39 10.99	+13 00 58.3	19.2	704	19076	2000 11 19.24130	02 19 04.54	+05 12 31.1	699
19048	2001 01 21.13866	01 39 11.61	+13 01 02.5	20.0	704	19076	2000 11 19.26472	02 19 03.51	+05 12 29.0	699
19049	2000 09 30.36929	02 03 11.84	+09 28 18.2	17.7 R	699	19076	2000 11 19.28813	02 19 02.32	+05 12 27.6	699
19049	2000 09 30.38641	02 03 11.19	+09 28 11.4		699	19077	2001 01 20.15736	04 24 42.18	+17 57 49.4	18.5 704
19049	2000 09 30.40339	02 03 10.55	+09 28 04.8		699	19077	2001 01 20.17362	04 24 42.13	+17 57 54.6	18.2 704
19049	2000 09 30.42048	02 03 09.91	+09 27 58.9		699	19077	2001 01 20.18900	04 24 42.08	+17 57 58.6	18.5 704
19053	2000 11 18.13877	23 42 30.12	-02 37 20.9	18.1 R	699	19077	2001 01 20.20583	04 24 42.11	+17 58 04.0	18.4 704
19053	2000 11 18.15434	23 42 30.47	-02 37 19.5		699	19077	2001 01 20.22147	04 24 42.12	+17 58 08.5	19.2 704
19053	2000 11 18.16995	23 42 30.78	-02 37 18.3		699	19078	2001 01 19.17062	04 12 11.08	+28 01 11.4	17.7 704
19053	2000 11 18.18561	23 42 31.13	-02 37 17.4		699	19078	2001 01 19.20751	04 12 10.60	+28 01 15.9	18.0 704
19058	2000 10 26.16067	01 50 34.54	+13 43 03.6	17.9 R	699	19078	2001 01 19.22356	04 12 10.31	+28 01 17.3	19.1 704
19058	2000 10 26.18425	01 50 33.28	+13 42 57.0		699	19078	2001 01 19.23881	04 12 10.04	+28 01 19.9	18.6 704
19058	2000 10 26.20769	01 50 32.06	+13 42 48.6		699	19079	2001 01 19.17820	04 54 34.08	+30 20 50.2	18.6 704
19058	2000 10 26.23108	01 50 30.72	+13 42 42.2		699	19079	2001 01 19.19669	04 54 33.66	+30 20 48.5	19.3 704
19059	2000 12 17.09260	01 21 34.55	+08 31 31.8	19.0 R	699	19079	2001 01 19.21273	04 54 33.20	+30 20 47.1	18.6 704
19059	2000 12 17.11600	01 21 34.73	+08 31 30.9		699	19079	2001 01 19.22798	04 54 32.74	+30 20 46.5	19.0 704
19059	2000 12 17.13936	01 21 34.92	+08 31 34.3		699	19079	2001 01 19.24365	04 54 32.26	+30 20 44.8	19.4 704
19059	2000 12 17.16276	01 21 35.03	+08 31 34.5		699	19080	2001 01 06.15914	05 04 29.13	+34 27 22.3	17.5 704
19059	2001 01 20.07830	01 40 10.20	+10 15 55.4	19.5	704	19080	2001 01 06.17384	05 04 28.08	+34 27 13.8	18.1 704
19059	2001 01 20.10827	01 40 11.76	+10 16 04.1	19.6	704	19080	2001 01 06.18890	05 04 27.11	+34 27 02.4	18.0 704
19059	2001 01 20.12322	01 40 12.55	+10 16 07.8	20.0	704	19080	2001 01 06.20493	05 04 26.01	+34 26 53.3	18.2 704
19061	2001 01 20.23606	07 17 19.80	+25 29 32.2	17.0	704	19080	2001 01 18.16238	04 54 11.81	+32 17 33.5	18.0 704
19061	2001 01 20.25208	07 17 18.83	+25 29 32.2	17.8	704	19080	2001 01 18.17756	04 54 11.22	+32 17 24.2	17.9 704
19061	2001 01 20.26732	07 17 17.88	+25 29 33.1	17.3	704	19080	2001 01 18.19279	04 54 10.64	+32 17 15.0	18.9 704
19061	2001 01 20.28260	07 17 16.92	+25 29 33.7	17.3	704	19082	2001 01 06.23559	05 07 23.67	+31 41 22.7	16.9 704
19061	2001 01 20.29765	07 17 15.98	+25 29 34.4	17.3	704	19082	2001 01 06.25064	05 07 22.93	+31 41 18.4	16.9 704
19061	2001 01 21.23697	07 16 19.77	+25 30 01.5	16.9	704	19082	2001 01 06.26571	05 07 22.19	+31 41 13.8	16.9 704
19061	2001 01 21.25194	07 16 18.85	+25 30 02.2	17.5	704	19082	2001 01 06.28077	05 07 21.34	+31 41 09.4	17.0 704
19061	2001 01 21.26793	07 16 17.89	+25 30 03.0	17.2	704	19082	2001 01 19.17889	04 59 47.19	+30 39 15.4	18.1 704
19061	2001 01 21.28369	07 16 16.91	+25 30 03.3	17.0	704	19082	2001 01 19.19738	04 59 46.77	+30 39 11.3	19.6 704
19061	2001 01 21.29869	07 16 15.98	+25 30 03.7	17.1	704	19082	2001 01 19.21342	04 59 46.28	+30 39 05.8	19.0 704
19061	2001 01 29.24597	07 09 11.30	+25 30 36.3	17.4	704	19082	2001 01 19.22868	04 59 46.03	+30 39 01.4	18.5 704
19061	2001 01 29.26080	07 09 10.54	+25 30 36.4	17.9	704	19082	2001 01 19.24435	04 59 45.67	+30 38 57.1	18.8 704
19061	2001 01 29.27645	07 09 09.80	+25 30 36.3	18.4	704	19084	2001 01 06.22786	06 06 10.78	+34 11 51.8	17.7 704
19065	2001 01 14.60862	07 18 09.54	+25 49 10.7	15.9 V	300	19084	2001 01 06.24254	06 06 09.61	+34 11 49.7	17.4 704
19065	2001 01 14.62094	07 18 08.72	+25 49 13.3		300	19084	2001 01 06.25721	06 06 08.56	+34 11 48.0	18.3 704
19065	2001 01 19.25837	07 13 25.08	+26 02 40.0	16.7	704	19084	2001 01 06.27221	06 06 07.40	+34 11 45.9	17.4 704
19065	2001 01 19.27360	07 13 24.14	+26 02 42.6	17.1	704	19084	2001 01 06.28686	06 06 06.36	+34 11 43.8	17.5 704
19065	2001 01 19.28885	07 13 23.19	+26 02 45.3	16.9	704	19084	2001 01 15.15047	05 56 34.29	+33 47 07.1	17.5 704
19065	2001 01 19.30460	07 13 22.20	+26 02 47.9	17.2	704	19084	2001 01 15.15374	05 56 34.08	+33 47 06.4	17.5 704
19065	2001 01 19.31995	07 13 21.26	+26 02 50.9	17.4	704	19084	2001 01 15.16589	05 56 33.36	+33 47 03.7	17.3 704
19065	2001 02 03.23884	07 01 26.09	+26 29 04.1	16.9	704	19084	2001 01 15.16939	05 56 33.14	+33 47 02.7	17.9 704
19065	2001 02 03.25446	07 01 25.51	+26 29 05.1	16.7	704	19084	2001 01 15.18130	05 56 32.46	+33 47 00.7	17.2 704
19065	2001 02 03.26930	07 01 24.94	+26 29 05.1	17.0	704	19084	2001 01 15.18472	05 56 32.24	+33 47 00.1	17.5 704
19065	2001 02 03.28415	07 01 24.40	+26 29 05.7	17.4	704	19084	2001 01 15.19669	05 56 31.55	+33 46 57.7	17.9 704
19065	2001 02 03.29877	07 01 23.85	+26 29 07.1	17.8	704	19084	2001 01 15.20110	05 56 31.30	+33 46 56.5	18.0 704
19068	2000 11 18.33345	03 03 57.91	+14 50 36.2	16.7 R	699	19084	2001 01 15.21197	05 56 30.63	+33 46 54.3	17.9 704
19068	2000 11 18.35312	03 03 56.74	+14 50 35.4		699	19084	2001 01 15.21644	05 56 30.37	+33 46 53.7	17.7 704
19068	2000 11 18.37280	03 03 55.53	+14 50 34.2		699	19085	2001 01 20.15548	04 11 31.19	+23 50 38.7	18.5 704
19068	2000 11 18.39254	03 03 54.33	+14 50 33.6		699	19085	2001 01 20.17022	04 11 31.63	+23 50 37.3	18.5 704
19068	2000 12 16.08352	02 46 27.61	+15 05 25.7	17.9 R	699	19085	2001 01 20.18499	04 11 32.04	+23 50 36.3	18.8 704
19068	2000 12 16.10695	02 46 27.27	+15 05 29.5		699	19085	2001 01 20.19974	04 11 32.47	+23 50 35.4	18.0 704
19068	2000 12 16.13033	02 46 26.95	+15 05 32.9		699	19085	2001 01 20.21451	04 11 32.91	+23 50 34.5	18.5 704
19068	2000 12 16.15372	02 46 26.66	+15 05 36.2		699	19085	2001 01 21.15371	04 12 02.96	+23 49 27.9	18.3 704
19068	2001 01 20.08687	03 00 26.16	+17 31 14.1	18.8	704	19085	2001 01 21.16872	04 12 03.43	+23 49 26.1	18.1 704
19068	2001 01 20.10184	03 00 26.97	+17 31 17.9	19.6	704	19085	2001 01 21.18375	04 12 03.90	+23 49 25.4	18.4 704
19068	2001 01 20.11686	03 00 27.79	+17 31 24.1	19.4	704	19085	2001 01 21.19886	04 12 04.37	+23 49 24.7	18.0 704
19068	2001 01 20.13181									

19090	2001 01 20.14607	02 57 06.55	+15 58 27.7	19.5	704	19116	2001 01 19.31380	06 14 19.05	+31 42 36.5	18.9	704
19090	2001 01 21.08598	02 57 50.20	+16 04 14.0	19.1	704	19118	2001 01 06.29474	07 07 41.95	+33 00 41.7	16.6	704
19090	2001 01 21.10087	02 57 50.78	+16 04 18.7	19.3	704	19118	2001 01 06.30951	07 07 40.83	+33 00 43.5	17.0	704
19090	2001 01 21.11578	02 57 51.49	+16 04 25.3	19.1	704	19118	2001 01 06.32420	07 07 39.56	+33 00 46.0	17.7	704
19090	2001 01 21.13069	02 57 52.15	+16 04 30.2	19.0	704	19118	2001 01 17.28135	06 54 46.54	+33 16 51.1	15.3	704
19090	2001 01 21.14559	02 57 52.85	+16 04 35.7	19.6	704	19118	2001 01 17.29681	06 54 45.44	+33 16 51.2	15.4	704
19092	2000 11 18.26880	02 49 45.91	+14 42 56.5	18.5 R	699	19118	2001 01 17.31365	06 54 44.36	+33 16 51.3	15.6	704
19092	2000 11 18.28452	02 49 44.99	+14 42 52.3		699	19118	2001 01 18.23542	06 53 44.63	+33 17 12.5	16.5	704
19092	2000 11 18.30026	02 49 43.93	+14 42 48.4		699	19118	2001 01 18.28120	06 53 41.66	+33 17 13.7	15.8	704
19092	2000 11 18.31593	02 49 43.05	+14 42 44.0		699	19118	2001 01 18.29642	06 53 40.61	+33 17 14.0	15.7	704
19093	2001 01 19.20773	07 57 52.16	+19 46 19.3	17.0 R	699	19118	2001 01 19.24741	06 52 40.31	+33 17 24.7	17.2	704
19093	2001 01 19.22962	07 57 50.86	+19 46 30.4		699	19118	2001 01 19.26263	06 52 39.29	+33 17 24.3	17.5	704
19093	2001 01 19.25151	07 57 49.63	+19 46 41.4		699	19118	2001 01 19.27787	06 52 38.33	+33 17 24.5	17.3	704
19093	2001 01 19.27342	07 57 48.33	+19 46 52.0		699	19118	2001 01 19.29311	06 52 37.33	+33 17 24.1	17.6	704
19093	2001 01 20.30366	07 56 51.67	+19 55 11.8	17.3	704	19118	2001 01 19.30886	06 52 36.29	+33 17 24.0	17.3	704
19093	2001 01 20.31857	07 56 50.83	+19 55 19.3	17.7	704	19119	2000 12 16.16746	03 59 22.72	+23 43 48.2	16.9 R	699
19093	2001 01 20.33349	07 56 50.01	+19 55 26.2	18.2	704	19119	2000 12 16.18937	03 59 21.68	+23 43 42.2		699
19093	2001 01 20.34841	07 56 49.11	+19 55 33.7	18.1	704	19119	2000 12 16.21135	03 59 20.67	+23 43 35.1		699
19093	2001 01 20.36334	07 56 48.29	+19 55 40.6	17.8	704	19119	2000 12 16.23330	03 59 19.65	+23 43 28.9		699
19093	2001 01 21.30758	07 55 56.61	+20 03 16.9	17.4	704	19119	2001 01 20.15331	03 53 54.39	+21 54 45.6	18.5	704
19093	2001 01 21.32278	07 55 55.75	+20 03 22.2	18.7	704	19119	2001 01 20.16806	03 53 54.74	+21 54 44.5	18.7	704
19093	2001 01 21.33793	07 55 54.80	+20 03 31.8	17.7	704	19119	2001 01 20.18282	03 53 55.08	+21 54 43.8	18.7	704
19093	2001 01 21.35309	07 55 54.02	+20 03 39.3	17.7	704	19119	2001 01 20.19757	03 53 55.44	+21 54 42.2	18.7	704
19093	2001 01 21.36823	07 55 53.15	+20 03 46.4	17.5	704	19119	2001 01 20.21235	03 53 55.76	+21 54 41.6	18.6	704
19093	2001 01 29.24896	07 48 52.86	+21 05 32.3	18.1	704	19119	2001 01 21.16656	03 54 20.91	+21 53 47.4	19.5	704
19093	2001 01 29.26379	07 48 52.22	+21 05 39.3	17.7	704	19119	2001 01 21.19661	03 54 21.63	+21 53 45.2	19.4	704
19093	2001 01 29.27945	07 48 51.37	+21 05 46.6	17.7	704	19119	2001 01 21.21171	03 54 22.03	+21 53 44.0	19.7	704
19093	2001 01 29.29428	07 48 50.62	+21 05 52.9	17.8	704	19120	2001 01 20.15655	04 26 52.04	+22 11 58.2	18.4	704
19093	2001 02 03.17505	07 44 50.12	+21 41 56.9	17.9 V	691	19120	2001 01 20.17130	04 26 52.05	+22 11 55.5	19.2	704
19093	2001 02 03.19777	07 44 48.98	+21 42 07.0	18.0 V	691	19120	2001 01 20.18607	04 26 51.97	+22 11 52.5	18.5	704
19093	2001 02 03.22078	07 44 47.85	+21 42 17.0	18.0 V	691	19120	2001 01 20.20083	04 26 51.92	+22 11 49.7	18.6	704
19093	2001 02 03.24171	07 44 46.80	+21 42 26.3	18.0	704	19120	2001 01 20.21560	04 26 51.91	+22 11 46.6	18.4	704
19093	2001 02 03.25669	07 44 46.11	+21 42 32.5	17.8	704	19120	2001 01 21.15660	04 26 53.07	+22 09 02.0	18.7	704
19093	2001 02 03.27169	07 44 45.36	+21 42 39.5	18.2	704	19120	2001 01 21.17512	04 26 53.06	+22 08 58.7	19.5	704
19093	2001 02 03.28669	07 44 44.68	+21 42 45.3	18.0	704	19120	2001 01 21.20887	04 26 53.18	+22 08 51.4	19.8	704
19093	2001 02 03.30213	07 44 43.92	+21 42 51.7	19.0	704	19120	2001 01 21.22747	04 26 53.12	+22 08 48.6	18.3	704
19094	2000 12 17.17517	02 59 14.58	+10 53 34.4	18.8 R	699	19121	2001 01 18.24904	03 14 07.50	+02 21 45.4	18.7	608
19094	2000 12 17.19473	02 59 13.92	+10 53 33.5		699	19121	2001 01 18.25925	03 14 07.66	+02 21 49.9	18.6	608
19094	2000 12 17.21444	02 59 13.32	+10 53 32.9		699	19121	2001 01 18.26960	03 14 07.84	+02 21 52.8	18.9	608
19094	2000 12 17.26442	02 59 11.71	+10 53 31.2		699	19121	2001 01 21.11482	03 15 03.99	+02 40 19.7	19.3	704
19096	2000 12 16.16354	03 33 17.75	+29 28 49.0	15.9 R	699	19121	2001 01 21.13031	03 15 04.31	+02 40 26.0	18.6	704
19096	2000 12 16.18545	03 33 16.69	+29 28 49.3		699	19121	2001 01 21.14767	03 15 04.61	+02 40 33.3	19.1	704
19096	2000 12 16.20742	03 33 15.64	+29 28 49.3		699	19121	2001 01 26.08787	03 17 10.11	+03 14 17.1	18.9	704
19096	2000 12 16.22937	03 33 14.58	+29 28 49.1		699	19121	2001 01 26.10288	03 17 10.71	+03 14 23.3	19.4	704
19096	2001 01 18.15434	03 32 08.05	+29 30 46.8	18.3	704	19121	2001 01 26.11777	03 17 11.01	+03 14 28.9	19.2	704
19096	2001 01 18.16951	03 32 08.66	+29 30 47.1	18.7	704	19121	2001 01 26.13265	03 17 11.42	+03 14 35.5	19.2	704
19096	2001 01 18.18473	03 32 09.23	+29 30 47.9	18.1	704	19121	2001 01 26.14753	03 17 11.91	+03 14 42.1	19.1	704
19097	2001 01 21.16019	03 56 19.27	+13 57 26.7	18.9 R	699	19122	2001 01 20.37798	10 06 53.35	+09 59 53.4	17.2	704
19097	2001 01 21.18353	03 56 19.41	+13 57 27.3		699	19122	2001 01 20.39388	10 06 52.67	+09 59 56.6	17.7	704
19097	2001 01 21.20708	03 56 19.51	+13 57 28.3		699	19122	2001 01 20.40907	10 06 51.94	+09 59 59.0	18.5	704
19097	2001 01 21.23046	03 56 19.67	+13 57 28.6		699	19122	2001 01 20.42525	10 06 51.21	+10 00 01.6	17.4	704
19098	2001 01 20.24671	07 24 11.03	+14 42 55.0	18.2	704	19122	2001 01 20.44119	10 06 50.49	+10 00 04.3	17.2	704
19098	2001 01 20.27296	07 24 09.24	+14 42 55.5	18.4	704	19122	2001 01 21.38226	10 06 09.63	+10 02 57.2	16.7	704
19098	2001 01 20.29000	07 24 08.13	+14 42 56.8	18.3	704	19122	2001 01 21.38477	10 06 09.58	+10 02 57.7	17.5	919
19098	2001 01 20.30587	07 24 07.07	+14 42 57.0	18.3	704	19122	2001 01 21.39730	10 06 08.91	+10 03 00.0	17.1	704
19098	2001 01 20.32249	07 24 05.91	+14 42 57.5	18.5	704	19122	2001 01 21.41232	10 06 08.21	+10 03 02.9	16.9	704
19098	2001 02 02.25114	07 12 04.81	+14 53 04.5	18.2	704	19122	2001 01 21.42394	10 06 07.69	+10 03 05.3	17.4	919
19098	2001 02 02.26597	07 12 04.10	+14 53 05.7	18.0	704	19122	2001 01 21.42733	10 06 07.51	+10 03 06.2	18.0	704
19098	2001 02 02.28079	07 12 03.38	+14 53 06.1	17.7	704	19122	2001 01 21.44234	10 06 06.78	+10 03 08.3	17.5	704
19098	2001 02 02.29561	07 12 02.67	+14 53 07.5	17.6	704	19122	2001 01 29.30765	09 59 30.41	+10 32 21.4	16.8	704
19099	2001 01 19.16331	05 26 34.46	+11 24 58.6	18.6	704	19122	2001 01 29.32256	09 59 29.54	+10 32 25.7	18.2	704
19099	2001 01 19.17837	05 26 34.10	+11 24 58.9	19.2	704	19122	2001 01 29.33745	09 59 28.67	+10 32 29.3	16.9	704
19099	2001 01 19.19421	05 26 33.71	+11 24 58.6	19.3	704	19122	2001 01 29.35240	09 59 27.79	+10 32 32.8	17.1	704
19099	2001 01 19.21080	05 26 33.22	+11 24 58.7	19.0	704	19122	2001 01 29.36730	09 59 26.95	+10 32 36.5	16.8	704
19099	2001 01 19.22666	05 26 32.86	+11 24 58.8	19.0	704	19122	2001 01 31.32448	09 57 35.96	+10 41 05.0	16.9	704
19100	2000 11 16.69073	04 17 03.85	+20 35 25.0	17.5	327	19122	2001 01 31.33940	09 57 35.05	+10 41 09.1	16.8	704
19100	2000 11 16.70501	04 17 03.03	+20 35 20.8		327	19122	2001 01 31.35432	09 57 34.18	+10 41 13.4	16.6	704
19100	2000 11 16.71916	04 17 02.29	+20 35 17.3		327	19122	2001 01 31.36924	09 57 33.35	+10 41 18.5	17.6	704
19100	2001 01 21.15630	03 44 39.05	+16 42 15.9	18.0 R	699	19122	2001 01 31.38416	09 57 32.34	+10 41 21.8	16.9	704
19100	2001 01 21.17964	03 44 39.22	+16 42 16.0		699	19124	2001 01 30.23887	07 29 02.76	-04 09 35.3	16.7	704
19100	2001 01 21.20314	03 44 39.37	+16 42 13.4		699	19124	2001 01 30.25372	07 29 02.10	-04 09 26.9	16.9	704
19100	2001 01 21.22657	03 44 39.71	+16 42 13.3		699	19124	2001 01 30.26842	07 29 01.50	-04 09 18.9	17.2	704
19100	2001 01 22.13931	03 44 50.62	+16 41 41.7	19.6 V	691	19124	2001 01 30.28338	07 29 00.87	-04 09 09.8	16.9	704
19100	2001 01 22.16143	03 44 50.86	+16 41 40.9	19.7 V	691	19124	2001 01 30.29822	07 29 00.23	-04 09 01.0	16.6	704
19100	2001 01 22.18321	03 44 51.12	+16 41 40.2	19.7 V	691	19127	2001 01 19.16926	04 03 16.06	+28 21 06.4	18.2	704
19101	2001 01 19.16700	03 38 13.44	+23 55 42.6	18.4	704	19127	2001 01 19.19042	04 03 16.48	+28 21 01.9	18.7	70

19129	2001 02 01.27713	08 57 50.19	+23 58 01.0	16.8	704	19139	2000 11 08.49817	09 54 31.60	+21 06 43.7	699
19129	2001 02 01.27842	08 57 50.21	+23 58 01.3		699	19139	2001 01 18.38576	10 20 00.99	+23 23 22.0	704
19129	2001 02 01.30718	08 57 48.41	+23 58 11.8	15.0	704	19139	2001 01 18.40222	10 20 00.39	+23 23 28.1	704
19129	2001 02 01.32196	08 57 47.54	+23 58 17.1	14.6	704	19139	2001 01 18.41914	10 19 59.76	+23 23 35.0	704
19129	2001 02 01.32817	08 57 47.25	+23 58 18.7		699	19139	2001 01 18.43593	10 19 59.13	+23 23 41.6	704
19129	2001 02 01.37565	08 57 44.38	+23 58 36.1		699	19139	2001 01 18.45220	10 19 58.51	+23 23 47.5	704
19129	2001 02 03.31089	08 55 54.74	+24 10 10.4	16.6	704	19139	2001 02 03.32074	10 07 40.44	+25 01 35.8	704
19129	2001 02 03.32589	08 55 53.87	+24 10 15.4	16.8	704	19139	2001 02 03.33545	10 07 39.58	+25 01 41.0	704
19129	2001 02 03.34073	08 55 52.96	+24 10 20.5	16.9	704	19139	2001 02 03.35010	10 07 38.71	+25 01 46.1	704
19129	2001 02 03.35558	08 55 52.10	+24 10 25.1	17.2	704	19139	2001 02 03.36513	10 07 37.89	+25 01 51.6	704
19129	2001 02 03.37042	08 55 51.27	+24 10 30.2	17.2	704	19139	2001 02 03.37994	10 07 37.05	+25 01 56.5	704
19130	2000 12 17.29605	04 15 27.94	+02 31 54.3	17.3 R	699	19140	2001 01 30.17016	06 18 25.74	-00 27 14.8	704
19130	2000 12 17.31486	04 15 26.98	+02 31 58.0		699	19140	2001 01 30.18487	06 18 25.24	-00 27 14.4	704
19130	2000 12 17.33366	04 15 26.02	+02 32 01.7		699	19140	2001 01 30.19960	06 18 24.75	-00 27 14.0	704
19130	2000 12 17.35239	04 15 25.06	+02 32 05.5		699	19140	2001 01 30.21450	06 18 24.25	-00 27 13.1	704
19130	2001 01 21.15290	03 59 39.93	+05 47 41.8	18.5	704	19140	2001 01 30.23017	06 18 23.74	-00 27 13.1	704
19130	2001 01 21.17144	03 59 39.91	+05 47 49.8	18.3	704	19141	2001 01 20.15992	05 04 16.06	+19 51 11.8	704
19130	2001 01 21.18776	03 59 39.89	+05 47 57.5	18.4	704	19141	2001 01 20.17467	05 04 15.93	+19 51 16.7	704
19130	2001 01 21.20531	03 59 39.81	+05 48 05.3	18.4	704	19141	2001 01 20.18944	05 04 15.74	+19 51 19.0	704
19130	2001 01 21.22336	03 59 39.75	+05 48 13.0	18.1	704	19141	2001 01 20.20420	05 04 15.65	+19 51 22.5	704
19130	2001 01 22.35099	03 59 39.00	+05 56 36.0	18.2	608	19141	2001 01 20.21897	05 04 15.43	+19 51 26.3	704
19130	2001 01 22.36066	03 59 38.98	+05 56 40.3	18.2	608	19141	2001 01 21.16137	05 04 11.06	+19 54 59.3	704
19130	2001 01 22.37123	03 59 38.98	+05 56 45.3	18.5	608	19141	2001 01 21.17639	05 04 11.07	+19 55 03.7	704
19130	2001 01 30.25789	04 00 27.96	+06 57 16.6	18.4	608	19141	2001 01 21.19141	05 04 10.92	+19 55 08.2	704
19130	2001 01 30.26840	04 00 28.06	+06 57 21.5	18.4	608	19141	2001 01 21.20652	05 04 10.84	+19 55 11.2	704
19130	2001 01 30.27892	04 00 28.19	+06 57 26.5	18.5	608	19141	2001 01 21.22155	05 04 10.61	+19 55 15.3	704
19131	2000 12 17.17124	03 51 30.32	+14 01 07.6	17.2 R	699	19141	2001 01 22.07971	05 04 08.61	+19 58 30.1	757
19131	2000 12 17.19082	03 51 29.63	+14 01 02.9		699	19141	2001 01 22.09861	05 04 08.83	+19 58 33.5	757
19131	2000 12 17.21048	03 51 28.89	+14 00 57.8		699	19142	2001 01 21.16150	05 05 39.72	+19 38 51.0	704
19131	2000 12 17.23014	03 51 28.18	+14 00 52.9		699	19142	2001 01 21.17653	05 05 39.32	+19 38 53.3	704
19131	2001 01 20.15279	03 48 10.34	+13 12 02.7	18.7	704	19142	2001 01 21.19155	05 05 39.09	+19 38 54.6	704
19131	2001 01 20.16888	03 48 10.71	+13 12 04.4	18.8	704	19142	2001 01 21.22168	05 05 38.53	+19 39 01.4	704
19131	2001 01 20.18403	03 48 11.00	+13 12 05.3	19.3	704	19143	2001 01 18.16593	05 37 18.37	+36 28 04.9	704
19131	2001 01 20.20128	03 48 11.34	+13 12 05.9	19.6	704	19143	2001 01 18.18110	05 37 17.75	+36 28 00.3	704
19131	2001 01 20.21625	03 48 11.77	+13 12 06.8	19.3	704	19143	2001 01 18.19633	05 37 17.12	+36 27 56.0	704
19131	2001 01 21.15787	03 48 34.32	+13 13 07.2	17.8 R	699	19144	2001 01 16.62704	08 01 35.09	+27 30 58.1	886
19131	2001 01 21.18119	03 48 34.82	+13 13 09.8		699	19144	2001 01 16.63878	08 01 34.30	+27 31 03.1	886
19131	2001 01 21.20472	03 48 35.41	+13 13 10.6		699	19144	2001 01 16.64851	08 01 33.53	+27 31 06.3	886
19131	2001 01 21.22812	03 48 35.92	+13 13 12.0		699	19144	2001 01 17.63280	08 00 24.14	+27 36 57.0	886
19132	2000 11 16.14451	01 54 20.99	+15 28 12.7	17.6 R	699	19144	2001 01 17.64873	08 00 22.94	+27 37 03.5	886
19132	2000 11 16.16829	01 54 20.08	+15 28 03.4		699	19144	2001 01 19.18885	07 58 34.92	+27 45 05.3	699
19132	2000 11 16.19213	01 54 19.08	+15 27 52.9		699	19144	2001 01 19.21085	07 58 33.32	+27 46 03.0	699
19132	2000 11 16.21607	01 54 18.01	+15 27 42.5		699	19144	2001 01 19.23274	07 58 31.75	+27 46 10.5	699
19132	2000 12 17.09492	01 45 08.25	+12 44 50.0	18.6 R	699	19144	2001 01 19.25463	07 58 30.16	+27 46 18.1	699
19132	2000 12 17.11833	01 45 08.39	+12 44 46.4		699	19144	2001 01 19.26192	07 58 29.60	+27 46 20.8	704
19132	2000 12 17.14170	01 45 08.51	+12 44 42.7		699	19144	2001 01 19.27715	07 58 28.49	+27 46 26.0	704
19132	2000 12 17.16510	01 45 08.66	+12 44 38.9		699	19144	2001 01 19.29240	07 58 27.38	+27 46 31.1	704
19132	2001 01 20.09586	02 03 10.06	+12 43 18.7	19.9	704	19144	2001 01 19.30815	07 58 26.24	+27 46 36.3	704
19132	2001 01 20.11087	02 03 10.84	+12 43 20.7	19.5	704	19144	2001 01 19.32350	07 58 25.13	+27 46 41.4	704
19132	2001 01 20.12582	02 03 11.60	+12 43 22.1	19.5	704	19144	2001 02 03.24364	07 42 28.79	+28 50 39.1	704
19132	2001 01 20.14077	02 03 12.40	+12 43 22.9	19.6	704	19144	2001 02 03.25917	07 42 27.90	+28 50 42.2	704
19134	2001 01 06.29287	06 59 25.91	+32 16 41.5	16.4	704	19144	2001 02 03.27411	07 42 27.03	+28 50 44.7	704
19134	2001 01 06.30799	06 59 24.81	+32 16 40.6	16.5	704	19144	2001 02 03.28886	07 42 26.20	+28 50 47.3	704
19134	2001 01 06.32309	06 59 23.69	+32 16 39.8	16.9	704	19144	2001 02 03.30348	07 42 25.38	+28 50 49.7	704
19135	2000 12 16.07879	02 31 05.73	+19 32 34.7	16.5 R	699	19145	2001 01 20.15667	04 20 58.20	+18 09 21.6	704
19135	2000 12 16.10221	02 31 06.12	+19 32 22.4		699	19145	2001 01 20.17288	04 20 58.47	+18 09 30.0	704
19135	2000 12 16.12567	02 31 06.49	+19 32 10.0		699	19145	2001 01 20.18831	04 20 58.73	+18 09 37.5	704
19135	2000 12 16.14905	02 31 06.83	+19 31 57.4		699	19145	2001 01 20.20514	04 20 59.02	+18 09 46.3	704
19135	2001 01 20.08728	03 02 00.57	+16 56 07.2	17.0	704	19145	2001 01 20.22078	04 20 59.29	+18 09 53.5	704
19135	2001 01 20.10225	03 02 01.74	+16 56 06.5	17.6	704	19145	2001 01 21.15424	04 21 18.71	+18 07 46.9	704
19135	2001 01 20.11726	03 02 02.96	+16 56 05.9	17.6	704	19145	2001 01 21.16925	04 21 18.99	+18 07 54.6	704
19135	2001 01 20.13221	03 02 04.17	+16 56 05.0	17.6	704	19145	2001 01 21.18429	04 21 19.26	+18 08 02.0	704
19135	2001 01 20.14716	03 02 05.33	+16 56 04.6	17.8	704	19145	2001 01 21.19939	04 21 19.54	+18 08 09.1	704
19135	2001 01 21.08706	03 03 22.78	+16 55 28.1	18.0	704	19145	2001 01 21.21442	04 21 19.83	+18 08 16.9	704
19135	2001 01 21.10195	03 03 24.04	+16 55 27.6	18.2	704	19146	2001 01 20.23375	06 59 53.85	+22 43 59.1	704
19135	2001 01 21.11686	03 03 25.22	+16 55 26.8	18.6	704	19146	2001 01 20.24977	06 59 52.86	+22 44 01.9	704
19135	2001 01 21.13177	03 03 26.44	+16 55 26.5	18.5	704	19146	2001 01 20.26501	06 59 51.89	+22 44 04.6	704
19135	2001 01 21.14668	03 03 27.62	+16 55 25.7	18.5	704	19146	2001 01 20.28029	06 59 50.86	+22 44 07.2	704
19136	2001 01 21.15708	03 35 19.90	+13 41 42.9	19.0 R	699	19146	2001 01 21.23465	06 58 51.98	+22 46 58.2	704
19136	2001 01 21.18041	03 35 20.32	+13 41 48.9		699	19146	2001 01 21.26542	06 58 49.96	+22 47 02.5	704
19136	2001 01 21.20393	03 35 20.78	+13 41 54.5		699	19146	2001 01 21.28138	06 58 49.00	+22 47 05.2	704
19136	2001 01 21.22736	03 35 21.26	+13 41 59.3		699	19146	2001 01 21.29638	06 58 48.04	+22 47 07.9	704
19137	2001 01 15.32013	07 57 35.90	+15 04 31.8	16.9	704	19147	2000 12 09.18066	07 10 23.18	+24 52 03.0	916
19137	2001 01 15.33567	07 57 34.93	+15 04 31.4	16.4	704	19147	2000 12 09.20398	07 10 22.24	+24 52 06.8	916
19137	2001 01 15.35121	07 57 33.95	+15 04 31.2	16.3	704	19147	2000 12 09.22736	07 10 21.31	+24 52 11.2	916
19137	2001 01 17.33306	07 55 29.50	+15 04 54.6	17.2	704	19147	2001 01 20.23144	06 29 32.21	+26 00 13.2	704
19137	2001 01 17.34894	07 55 28.44	+15 04 54.6	17.4	704	19147	2001 01 20.24672	06 29 31.43	+26 00 13.4	704
19137	2001 01 17.36460	07 55 27.46	+15 04 54.2	17.4	704	19147	2001 01 20.26270	06 29 30.64	+26 00 13.8	704
19137	2001 01 17.38134	07 55 26.39	+15 04 55.1	17.5	704	19147	2001 01 20.27794	06 29 29.72	+26 00 14.2	704
19137	2001 01 17.39708	07 55 25.36	+15 04 55.3	17.7	704	19147	2001 01 20.29303	06 29 29.00	+26 00 13.0	704
19137	2001 01 18.34541	07 54 25.69	+15 05 09.2	16.9						

19150	2001 01 20.08618	03 02 30.80	+09 24 09.6	18.2	704	19158	2001 01 19.22014	03 31 21.16	+22 02 14.6	19.1	704
19150	2001 01 20.10163	03 02 31.01	+09 24 16.8	17.8	704	19158	2001 01 19.23540	03 31 21.56	+22 02 15.9	19.3	704
19150	2001 01 20.11723	03 02 31.29	+09 24 24.4	17.9	704	19158	2001 01 21.15318	03 32 14.12	+22 05 40.3	18.4 R	699
19150	2001 01 20.13195	03 02 31.49	+09 24 30.9	18.0	704	19158	2001 01 21.17651	03 32 14.72	+22 05 43.2		699
19150	2001 01 20.14784	03 02 31.81	+09 24 38.2	17.8	704	19158	2001 01 21.19998	03 32 15.43	+22 05 45.7		699
19151	2000 12 17.29605	04 24 17.04	+03 28 16.9	17.9 R	699	19158	2001 01 21.22344	03 32 15.94	+22 05 48.3		699
19151	2000 12 17.31486	04 24 16.05	+03 28 15.3		699	19159	2001 01 06.29099	08 07 10.70	+33 28 15.1	16.8	704
19151	2000 12 17.33366	04 24 15.16	+03 28 13.6		699	19159	2001 01 06.30165	08 07 09.97	+33 28 17.2	16.7	704
19151	2000 12 17.35239	04 24 14.18	+03 28 12.6		699	19159	2001 01 06.30608	08 07 09.74	+33 28 18.3	17.4	704
19151	2001 01 21.15413	04 09 32.57	+04 41 52.1	18.8	704	19159	2001 01 06.31643	08 07 09.09	+33 28 20.3	17.1	704
19151	2001 01 21.18908	04 09 32.51	+04 42 03.9	19.0	704	19159	2001 01 06.32120	08 07 08.80	+33 28 21.5	17.3	704
19151	2001 01 21.20655	04 09 32.64	+04 42 07.8	18.8	704	19159	2001 01 06.33112	08 07 08.14	+33 28 23.4	16.7	704
19151	2001 01 21.22462	04 09 32.55	+04 42 14.1	18.8	704	19160	2000 11 18.20773	00 51 26.15	+04 27 40.7	16.9 R	699
19151	2001 01 26.15435	04 10 08.09	+05 06 48.9	19.4	704	19160	2000 11 18.21946	00 51 26.25	+04 27 39.4		699
19151	2001 01 26.16920	04 10 08.24	+05 06 53.5	20.1	704	19160	2000 11 18.23123	00 51 26.34	+04 27 37.7		699
19151	2001 01 26.18405	04 10 08.43	+05 06 58.0	20.3	704	19160	2000 11 18.24302	00 51 26.44	+04 27 36.1		699
19151	2001 01 26.19904	04 10 08.51	+05 07 03.7	19.7	704	19160	2001 01 20.08022	01 56 48.01	+09 06 12.7	18.2	704
19151	2001 01 26.21390	04 10 08.69	+05 07 08.2	19.6	704	19160	2001 01 20.09518	01 56 49.47	+09 06 20.5	18.9	704
19152	2001 01 20.23880	06 12 53.75	+16 58 44.1	18.8	704	19160	2001 01 20.11020	01 56 50.93	+09 06 28.5	18.6	704
19152	2001 01 20.28228	06 12 51.66	+16 58 40.4	19.1	704	19160	2001 01 20.12515	01 56 52.34	+09 06 35.4	19.1	704
19152	2001 01 20.29841	06 12 50.95	+16 58 38.4	18.4	704	19160	2001 01 20.14010	01 56 53.81	+09 06 42.9	19.4	704
19152	2001 01 20.31505	06 12 50.23	+16 58 38.0	18.8	704	19160	2001 01 21.08000	01 58 26.32	+09 14 31.7	18.1	704
19153	2000 12 17.17673	03 29 22.74	+11 15 40.2	17.3 R	699	19160	2001 01 21.09490	01 58 27.82	+09 14 38.8	18.6	704
19153	2000 12 17.17752	03 29 22.70	+11 15 40.4	17.0 R	699	19160	2001 01 21.10980	01 58 29.27	+09 14 46.4	18.5	704
19153	2000 12 17.19631	03 29 22.20	+11 15 41.6		699	19160	2001 01 21.12472	01 58 30.69	+09 14 53.5	18.8	704
19153	2000 12 17.19709	03 29 22.12	+11 15 41.2		699	19160	2001 01 21.13962	01 58 32.17	+09 15 00.5	18.7	704
19153	2000 12 17.21602	03 29 21.69	+11 15 43.4		699	19162	2001 01 19.28163	09 16 13.93	+13 57 05.2	17.6 R	699
19153	2000 12 17.21681	03 29 21.59	+11 15 42.5		699	19162	2001 01 19.30357	09 16 12.82	+13 57 09.3		699
19153	2000 12 17.26597	03 29 20.38	+11 15 47.8		699	19162	2001 01 19.32556	09 16 11.62	+13 57 13.8		699
19153	2000 12 17.26674	03 29 20.28	+11 15 47.4		699	19162	2001 01 19.34758	09 16 10.59	+13 57 17.1		699
19153	2001 01 20.15224	03 37 22.93	+13 37 49.9	19.1	704	19162	2001 01 20.31118	09 15 22.11	+14 00 06.9	17.9	704
19153	2001 01 20.16833	03 37 23.68	+13 37 55.5	19.3	704	19162	2001 01 20.32608	09 15 21.31	+14 00 09.0	18.1	704
19153	2001 01 20.18349	03 37 24.45	+13 38 01.6	19.0	704	19162	2001 01 20.34101	09 15 20.52	+14 00 12.1	18.0	704
19153	2001 01 20.20073	03 37 25.23	+13 38 07.5	19.7	704	19162	2001 01 20.35593	09 15 19.75	+14 00 14.9	18.4	704
19153	2001 01 20.21566	03 37 25.92	+13 38 12.4	19.9	704	19162	2001 01 20.37093	09 15 18.96	+14 00 17.4	17.7	704
19154	2000 11 18.32328	04 02 33.05	+22 56 39.6	16.3 R	699	19162	2001 01 21.37692	09 14 27.52	+14 03 18.1	17.5	704
19154	2000 11 18.34290	04 02 31.57	+22 56 39.1		699	19162	2001 01 21.39196	09 14 26.73	+14 03 21.2	17.3	704
19154	2000 11 18.36255	04 02 29.88	+22 56 39.6		699	19162	2001 01 21.40699	09 14 25.92	+14 03 23.8	17.5	704
19154	2000 11 18.38226	04 02 28.34	+22 56 40.0		699	19162	2001 01 21.42200	09 14 25.13	+14 03 26.8	17.4	704
19154	2000 12 16.16902	03 32 12.46	+22 36 54.8	17.6 R	699	19162	2001 01 21.43701	09 14 24.30	+14 03 29.7	18.2	704
19154	2000 12 16.19093	03 32 11.44	+22 36 53.3		699	19162	2001 01 29.30258	09 07 21.03	+14 28 47.0	17.5	704
19154	2000 12 16.21292	03 32 10.39	+22 36 52.5		699	19162	2001 01 29.31751	09 07 20.16	+14 28 49.9	18.1	704
19154	2000 12 16.23488	03 32 09.37	+22 36 51.5		699	19162	2001 01 29.33240	09 07 19.26	+14 28 52.9	18.4	704
19154	2001 01 19.16673	03 29 12.15	+22 55 11.6	18.7	704	19162	2001 01 29.34735	09 07 18.44	+14 28 55.1	17.3	704
19154	2001 01 19.18796	03 29 12.76	+22 55 14.0	19.1	704	19162	2001 01 29.36225	09 07 17.60	+14 28 58.4	16.9	704
19154	2001 01 19.20409	03 29 13.26	+22 55 16.2	19.1	704	19162	2001 02 01.24565	09 04 37.02	+14 38 41.6	17.0 R	699
19154	2001 01 19.22014	03 29 13.73	+22 55 18.0	19.1	704	19162	2001 02 01.29334	09 04 34.30	+14 38 51.3		699
19154	2001 01 19.23540	03 29 14.17	+22 55 19.4	19.0	704	19162	2001 02 01.34254	09 04 31.47	+14 39 01.5		699
19154	2001 01 21.15318	03 30 15.57	+22 59 14.0	18.5 R	699	19162	2001 02 01.38996	09 04 28.74	+14 39 10.9		699
19154	2001 01 21.17651	03 30 16.32	+22 59 16.8		699	19162	2001 02 02.30759	09 03 37.53	+14 42 18.1	17.5	704
19154	2001 01 21.19998	03 30 17.04	+22 59 19.0		699	19162	2001 02 02.32247	09 03 36.67	+14 42 21.7	17.9	704
19154	2001 01 21.22344	03 30 17.81	+22 59 22.8		699	19162	2001 02 02.33737	09 03 35.83	+14 42 24.6	17.5	704
19156	2000 12 18.84429	09 10 41.74	+14 28 12.6	17.4	327	19162	2001 02 02.35229	09 03 34.96	+14 42 27.1	17.4	704
19156	2000 12 18.85856	09 10 41.57	+14 28 12.6		327	19162	2001 02 02.36720	09 03 34.08	+14 42 30.6	17.3	704
19156	2000 12 18.87270	09 10 41.37	+14 28 13.4		327	19163	2000 11 19.21708	02 39 16.30	+05 26 31.2	17.9 R	699
19156	2000 12 19.75668	09 10 30.89	+14 28 29.0		327	19163	2000 11 19.24053	02 39 14.99	+05 26 29.5		699
19156	2000 12 19.77125	09 10 30.71	+14 28 29.4		327	19163	2000 11 19.26393	02 39 13.60	+05 26 28.6		699
19156	2000 12 19.78553	09 10 30.48	+14 28 29.3	17.6	327	19163	2000 11 19.28734	02 39 12.19	+05 26 27.8		699
19156	2000 12 21.89678	09 09 59.53	+14 29 32.3		327	19164	2001 01 06.37733	10 28 04.36	+34 32 30.1	16.0	704
19156	2000 12 21.91127	09 09 59.29	+14 29 32.9	17.6	327	19164	2001 01 06.39197	10 28 03.59	+34 32 27.7	16.6	704
19156	2000 12 21.92608	09 09 59.03	+14 29 33.9		327	19164	2001 01 06.40661	10 28 02.80	+34 32 25.5	16.7	704
19156	2001 01 19.28320	08 52 32.82	+15 32 17.7	16.5 R	699	19164	2001 01 06.42162	10 28 02.04	+34 32 23.0	16.6	704
19156	2001 01 19.30515	08 52 31.62	+15 32 22.3		699	19164	2001 01 06.43625	10 28 01.27	+34 32 20.8	16.8	704
19156	2001 01 19.32714	08 52 30.44	+15 32 26.8		699	19164	2001 01 17.34656	10 15 26.95	+33 54 42.2	15.8	704
19156	2001 01 19.34915	08 52 29.20	+15 32 31.1		699	19164	2001 01 17.36251	10 15 25.47	+33 54 37.8	16.5	704
19156	2001 01 20.30899	08 51 38.11	+15 35 50.3	16.9	704	19164	2001 01 17.37820	10 15 24.00	+33 54 33.4	16.6	704
19156	2001 01 20.32389	08 51 37.27	+15 35 53.7	17.8	704	19164	2001 01 17.39495	10 15 22.36	+33 54 29.1	16.7	704
19156	2001 01 20.33882	08 51 36.45	+15 35 56.6	17.7	704	19164	2001 01 17.41052	10 15 20.97	+33 54 24.9	16.7	704
19156	2001 01 20.35374	08 51 35.62	+15 35 59.5	17.5	704	19164	2001 02 04.27737	09 41 23.53	+31 37 22.1	15.6	704
19156	2001 01 20.36874	08 51 34.80	+15 36 02.6	17.3	704	19164	2001 02 04.29217	09 41 21.55	+31 37 12.2	15.5	704
19156	2001 01 21.31290	08 50 43.97	+15 39 21.1	16.8	704	19164	2001 02 04.30697	09 41 19.59	+31 37 02.3	16.0	704
19156	2001 01 21.32811	08 50 43.12	+15 39 24.3	17.0	704	19164	2001 02 04.32176	09 41 17.61	+31 36 52.4	16.7	704
19156	2001 01 21.34326	08 50 42.27	+15 39 27.5	16.9	704	19164	2001 02 04.33656	09 41 15.65	+31 36 42.4	17.5	704
19156	2001 01 21.35841	08 50 41.44	+15 39 30.7	17.1	704	19165	2001 01 06.15101	03 54 51.17	+33 21 38.8	16.4	704
19156	2001 01 21.37356	08 50 40.61	+15 39 33.9	17.1	704	19165	2001 01 06.16570	03 54 50.92	+33 21 33.9	16.8	704
19156	2001 01 29.26954	08 43 21.17	+16 08 15.2	16.0	704	19165	2001 01 06.18038	03 54 50.69	+33 21 28.7	16.7	704
19156	2001 01 29.28463	08 43 20.31	+16 08 18.3	15.4	704	19165</					

19169	2001 01 26.14425	02 57 20.41	-11 51 53.8	18.3	704	19184	2001 01 07.36709	07 05 41.55	+45 18 03.8	17.8	704
19170	2000 12 17.29370	04 08 47.79	+02 41 03.3	18.1 R	699	19184	2001 01 17.26177	06 53 00.74	+45 30 14.5	17.5	704
19170	2000 12 17.31253	04 08 46.93	+02 40 59.6		699	19184	2001 01 17.27848	06 52 59.51	+45 30 14.3	17.3	704
19170	2000 12 17.33133	04 08 46.21	+02 40 56.6		699	19184	2001 01 17.30935	06 52 57.09	+45 30 13.8	17.9	704
19170	2000 12 17.35004	04 08 45.50	+02 40 53.6		699	19184	2001 01 17.32454	06 52 56.04	+45 30 14.0	17.8	704
19171	2000 11 18.32328	03 53 21.52	+23 45 27.4	17.2 R	699	19187	2001 01 06.23695	05 16 04.42	+27 00 29.3	16.4	704
19171	2000 11 18.32406	03 53 21.54	+23 45 28.2	17.2 R	699	19187	2001 01 06.25200	05 16 03.61	+27 00 32.7	16.3	704
19171	2000 11 18.34290	03 53 20.09	+23 45 26.4		699	19187	2001 01 06.26707	05 16 02.90	+27 00 36.6	16.4	704
19171	2000 11 18.34369	03 53 20.08	+23 45 27.1		699	19187	2001 01 06.28213	05 16 02.16	+27 00 39.3	16.6	704
19171	2000 11 18.36255	03 53 18.64	+23 45 25.9		699	19187	2001 01 19.14874	05 08 27.02	+27 42 41.6	17.9	704
19171	2000 11 18.36335	03 53 18.70	+23 45 26.2		699	19187	2001 01 19.16310	05 08 26.64	+27 42 44.5	17.8	704
19171	2000 11 18.38226	03 53 17.22	+23 45 24.7		699	19187	2001 01 19.16444	05 08 26.64	+27 42 44.3	18.3	704
19171	2000 11 18.38305	03 53 17.27	+23 45 25.3		699	19187	2001 01 19.17916	05 08 26.24	+27 42 47.2	18.8	704
19171	2000 12 16.16981	03 23 15.50	+23 06 07.1	16.9 R	699	19187	2001 01 19.17950	05 08 26.27	+27 42 47.5	18.4	704
19171	2000 12 16.19171	03 23 14.34	+23 06 04.3		699	19187	2001 01 19.18432	05 08 26.14	+27 42 48.0	18.2	704
19171	2000 12 16.21370	03 23 13.29	+23 06 02.9		699	19187	2001 01 19.19535	05 08 25.84	+27 42 50.4	19.2	704
19171	2000 12 16.23565	03 23 12.22	+23 06 00.9		699	19187	2001 01 19.19766	05 08 25.83	+27 42 50.0	19.2	704
19171	2001 01 19.16470	03 18 27.12	+23 02 35.5	18.9	704	19187	2001 01 19.20042	05 08 25.71	+27 42 51.0	18.5	704
19171	2001 01 19.18593	03 18 27.73	+23 02 37.1	19.3	704	19187	2001 01 19.21193	05 08 25.43	+27 42 53.0	18.5	704
19171	2001 01 19.20205	03 18 28.17	+23 02 37.7	19.4	704	19187	2001 01 19.21369	05 08 25.50	+27 42 52.5	19.3	704
19171	2001 01 19.23334	03 18 29.09	+23 02 40.0	19.6	704	19187	2001 01 19.21646	05 08 25.35	+27 42 53.8	18.4	704
19172	2001 01 20.15115	03 31 45.96	+18 44 25.5	19.1	704	19187	2001 01 19.22895	05 08 25.04	+27 42 55.3	19.2	704
19172	2001 01 20.16589	03 31 46.35	+18 44 25.2	19.7	704	19187	2001 01 19.23171	05 08 24.97	+27 42 57.1	18.4	704
19172	2001 01 20.18066	03 31 46.60	+18 44 26.0	19.2	704	19187	2001 01 19.24462	05 08 24.61	+27 42 57.8	18.7	704
19172	2001 01 20.19541	03 31 46.95	+18 44 27.4	19.1	704	19188	2001 01 19.31065	08 03 45.80	+09 13 41.4	17.2	704
19172	2001 01 20.21018	03 31 47.32	+18 44 26.6	19.3	704	19188	2001 01 19.32609	08 03 44.81	+09 13 40.2	17.9	704
19172	2001 01 21.14965	03 32 09.37	+18 44 55.6	19.0	704	19188	2001 01 19.34214	08 03 43.79	+09 13 39.1	17.5	704
19172	2001 01 21.16466	03 32 09.65	+18 44 55.7	19.0	704	19188	2001 01 19.35754	08 03 42.84	+09 13 38.3	17.7	704
19172	2001 01 21.17969	03 32 10.03	+18 44 56.7	19.2	704	19188	2001 01 19.37291	08 03 41.84	+09 13 38.2	19.0	704
19172	2001 01 21.19471	03 32 10.34	+18 44 57.0	19.1	704	19188	2001 01 20.40291	08 02 38.55	+09 12 43.4	16.5	608
19172	2001 01 21.20981	03 32 10.77	+18 44 58.5	19.2	704	19188	2001 01 20.41312	08 02 37.90	+09 12 42.8	16.7	608
19173	2001 01 20.16128	05 16 31.61	+20 01 36.4	19.1	704	19188	2001 01 20.42404	08 02 37.22	+09 12 42.2	16.6	608
19173	2001 01 20.20555	05 16 30.09	+20 01 47.3	19.0	704	19188	2001 02 01.23873	07 51 07.47	+09 10 08.9	16.7	704
19173	2001 01 20.22033	05 16 29.55	+20 01 51.1	19.0	704	19188	2001 02 01.25351	07 51 06.64	+09 10 09.7	17.7	704
19173	2001 01 21.22608	05 15 56.01	+20 05 47.1	18.5	704	19188	2001 02 01.26817	07 51 05.79	+09 10 09.7	18.8	704
19173	2001 01 21.24105	05 15 55.64	+20 05 49.9	19.4	704	19189	2001 01 18.31157	08 54 15.30	+28 12 51.1	16.9	704
19173	2001 01 21.27248	05 15 54.43	+20 05 57.7	19.5	704	19189	2001 01 18.32700	08 54 14.38	+28 12 33.4	17.3	704
19173	2001 01 21.28776	05 15 53.95	+20 06 00.7	19.3	704	19189	2001 01 18.34246	08 54 13.44	+28 12 42.2	17.1	704
19176	2001 01 20.16033	05 05 15.37	+24 49 39.3	17.8	704	19189	2001 01 18.35800	08 54 12.51	+28 12 50.8	17.1	704
19176	2001 01 20.17508	05 05 15.03	+24 49 38.8	18.3	704	19189	2001 01 18.37345	08 54 11.56	+28 12 59.8	17.2	704
19176	2001 01 20.18985	05 05 14.64	+24 49 38.6	18.2	704	19190	2001 01 19.33656	09 43 56.60	+17 38 07.5	17.4	704
19176	2001 01 20.20461	05 05 14.33	+24 49 38.4	18.4	704	19190	2001 01 19.35265	09 43 55.91	+17 38 13.5	17.5	704
19176	2001 01 20.21938	05 05 13.97	+24 49 38.1	18.4	704	19190	2001 01 19.36804	09 43 55.25	+17 38 19.2	17.1	704
19176	2001 01 21.16097	05 04 55.25	+24 49 17.2	18.3	704	19190	2001 01 19.38343	09 43 54.58	+17 38 24.8	17.6	704
19176	2001 01 21.17599	05 04 54.94	+24 49 17.0	18.2	704	19190	2001 01 19.39883	09 43 53.90	+17 38 30.6	17.0	704
19176	2001 01 21.19101	05 04 54.60	+24 49 16.9	18.6	704	19190	2001 01 21.38504	09 42 28.91	+17 50 51.5	17.4 V	691
19176	2001 01 21.20611	05 04 54.26	+24 49 16.9	18.8	704	19190	2001 01 21.40702	09 42 27.91	+17 50 59.7	17.5 V	691
19176	2001 01 21.22114	05 04 53.96	+24 49 17.1	17.9	704	19190	2001 01 21.42871	09 42 26.93	+17 51 08.0	17.6 V	691
19177	2001 01 20.16263	05 23 37.33	+20 58 11.3	18.6	704	19190	2001 01 22.63126	09 41 33.50	+17 58 42.3	18.5 V	300
19177	2001 01 20.17738	05 23 36.84	+20 58 11.0	18.9	704	19190	2001 01 22.64245	09 41 32.98	+17 58 46.5	18.7 V	300
19177	2001 01 20.19214	05 23 36.46	+20 58 10.4	18.7	704	19190	2001 01 22.65566	09 41 32.39	+17 58 51.9	18.3 V	300
19177	2001 01 20.20690	05 23 35.98	+20 58 10.4	18.8	704	19190	2001 01 22.66682	09 41 31.90	+17 58 56.5	18.1 V	300
19177	2001 01 20.22168	05 23 35.45	+20 58 09.3	19.3	704	19190	2001 01 22.69216	09 41 30.66	+17 59 05.9	18.1 V	300
19177	2001 01 21.22622	05 23 07.23	+20 57 39.8	18.9	704	19190	2001 02 01.32617	09 33 37.44	+19 00 54.1	17.2	704
19177	2001 01 21.24119	05 23 06.74	+20 57 38.2	19.5	704	19190	2001 02 01.34112	09 33 36.61	+19 00 59.7	16.6	704
19177	2001 01 21.25615	05 23 06.28	+20 57 38.5	19.9	704	19190	2001 02 01.35598	09 33 35.83	+19 01 05.4	17.1	704
19177	2001 01 21.27262	05 23 05.90	+20 57 37.6	19.4	704	19190	2001 02 01.37084	09 33 35.03	+19 01 11.4	16.8	704
19177	2001 01 21.28790	05 23 05.36	+20 57 36.1	19.8	704	19190	2001 02 01.38570	09 33 34.21	+19 01 17.5	16.8	704
19179	2001 01 20.07816	01 37 34.62	+11 22 27.9	19.3	704	19190	2001 02 03.31440	09 31 52.94	+19 13 33.4	17.2	704
19179	2001 01 20.09312	01 37 35.44	+11 22 34.4	19.8	704	19190	2001 02 03.32940	09 31 52.15	+19 13 38.9	17.6	704
19179	2001 01 20.10814	01 37 36.13	+11 22 39.8	19.9	704	19190	2001 02 03.34424	09 31 51.33	+19 13 44.5	17.6	704
19179	2001 01 20.12309	01 37 36.89	+11 22 46.3	20.2	704	19190	2001 02 03.35909	09 31 50.53	+19 13 49.8	17.4	704
19179	2001 01 20.13804	01 37 37.58	+11 22 53.0	20.2	704	19190	2001 02 03.37394	09 31 49.69	+19 13 55.2	17.1	704
19179	2001 01 21.07795	01 38 23.51	+11 29 11.6	19.0	704	19192	2000 12 17.17283	03 21 33.94	+15 22 25.5	18.2 R	699
19179	2001 01 21.09285	01 38 24.20	+11 29 18.1	19.3	704	19192	2000 12 17.19239	03 21 33.35	+15 22 25.4		699
19179	2001 01 21.10775	01 38 24.99	+11 29 25.1	19.9	704	19192	2000 12 17.21207	03 21 32.70	+15 22 25.1		699
19179	2001 01 21.12266	01 38 25.69	+11 29 30.3	19.8	704	19192	2000 12 17.23172	03 21 32.05	+15 22 25.0		699
19180	2001 01 20.16209	05 24 39.27	+25 29 51.6	18.4	704	19192	2001 01 20.15007	03 19 41.87	+16 16 30.4	18.9	704
19180	2001 01 20.17685	05 24 38.79	+25 29 51.9	18.9	704	19192	2001 01 20.16481	03 19 42.34	+16 16 33.0	19.8	704
19180	2001 01 20.19161	05 24 38.36	+25 29 51.8	18.3	704	19192	2001 01 20.17958	03 19 42.62	+16 16 36.7	19.9	704
19180	2001 01 20.20636	05 24 37.90	+25 29 51.4	18.6	704	19192	2001 01 20.19433	03 19 42.93	+16 16 39.0	19.6	704
19180	2001 01 20.22114	05 24 37.50	+25 29 51.8	18.8	704	19192	2001 01 20.20910	03 19 43.23	+16 16 43.5	19.4	704
19180	2001 01 21.22580	05 24 09.15	+25 29 34.9	18.2	704	19192	2001 01 21.14871	03 20 05.76	+16 19 40.1	18.8	704
19180	2001 01 21.24078	05 24 08.77	+25 29 34.9	19.2	704	19192	2001 01 21.16372	03 20 06.12	+16 19 43.2	18.9	704
19180	2001 01 21.25574	05 24 08.33	+25 29 34.8	19.0	704	19192	2001 01 21.17874	03 20 06.50	+16 19 46.8	19.0	704
19180	2001 01 21.27221	05 24 07.86	+25 29 34.4	18.8	704	19192	2001 01 21.19376	03			

19201	2000 11 18.35233	03 07 28.35	+16 08 58.4		699	19211	2001 01 20.33234	08 46 02.47	+14 32 28.3	17.5	704
19201	2000 12 16.08352	02 49 49.21	+15 17 26.1	18.0 R	699	19211	2001 01 20.34817	08 46 01.52	+14 32 30.1	17.2	704
19201	2000 12 16.10695	02 49 48.66	+15 17 26.0		699	19211	2001 01 20.36483	08 46 00.50	+14 32 32.6	16.9	704
19201	2000 12 16.13033	02 49 48.08	+15 17 25.1		699	19211	2001 01 20.37986	08 45 59.58	+14 32 34.4	17.3	704
19201	2000 12 16.15372	02 49 47.57	+15 17 24.2		699	19211	2001 01 29.26941	08 37 06.94	+14 50 19.1	16.1	704
19201	2001 01 20.08578	02 50 31.46	+15 49 25.2	18.3	704	19211	2001 01 29.28450	08 37 06.01	+14 50 20.5	16.2	704
19201	2001 01 20.10075	02 50 31.79	+15 49 27.8	19.0	704	19211	2001 01 29.29933	08 37 05.06	+14 50 22.6	15.8	704
19201	2001 01 20.11576	02 50 32.15	+15 49 29.6	19.1	704	19211	2001 02 01.24850	08 34 06.83	+14 56 45.3	16.6 R	699
19201	2001 01 20.13072	02 50 32.46	+15 49 32.2	19.2	704	19211	2001 02 01.29617	08 34 03.91	+14 56 51.5		699
19201	2001 01 20.14566	02 50 32.91	+15 49 34.4	20.2	704	19211	2001 02 01.34535	08 34 00.79	+14 56 57.8		699
19201	2001 01 21.10046	02 50 56.75	+15 52 01.9	19.4	704	19211	2001 02 01.39282	08 33 57.85	+14 57 04.0		699
19201	2001 01 21.13028	02 50 57.54	+15 52 05.8	19.5	704	19211	2001 02 02.24448	08 33 07.10	+14 58 56.1	17.7	704
19201	2001 01 21.14519	02 50 57.88	+15 52 07.7	19.7	704	19211	2001 02 02.25930	08 33 06.06	+14 58 58.4	19.2	704
19202	2000 11 02.84336	03 54 15.29	+18 04 36.3		327	19211	2001 02 02.27413	08 33 05.21	+14 58 59.5	17.5	704
19202	2000 11 02.85321	03 54 14.68	+18 04 35.8	17.7	327	19211	2001 02 02.28895	08 33 04.28	+14 59 01.2	17.3	704
19202	2000 11 02.86277	03 54 14.14	+18 04 34.5		327	19211	2001 02 02.30377	08 33 03.37	+14 59 03.2	17.3	704
19202	2000 11 18.33032	03 37 06.13	+17 43 26.2	17.1 R	699	19212	2001 01 20.15952	05 01 10.78	+23 00 28.1	18.3	704
19202	2000 11 18.34998	03 37 04.68	+17 43 24.3		699	19212	2001 01 20.17427	05 01 10.47	+23 00 29.1	19.0	704
19202	2000 11 18.36965	03 37 03.24	+17 43 22.6		699	19212	2001 01 20.18904	05 01 10.20	+23 00 30.6	18.9	704
19202	2000 11 18.38936	03 37 01.78	+17 43 20.5		699	19212	2001 01 20.20380	05 01 09.92	+23 00 31.4	18.9	704
19202	2001 01 20.10239	03 05 45.58	+18 14 55.2	19.2	704	19212	2001 01 20.21856	05 01 09.60	+23 00 32.7	18.6	704
19202	2001 01 20.11740	03 05 46.00	+18 14 57.9	18.7	704	19212	2001 01 21.15732	05 00 54.55	+23 01 53.2	18.3	704
19202	2001 01 20.13235	03 05 46.41	+18 15 01.1	19.2	704	19212	2001 01 21.16070	05 00 54.50	+23 01 53.1	18.4	704
19202	2001 01 20.14730	03 05 46.85	+18 15 04.4	19.2	704	19212	2001 01 21.17234	05 00 54.26	+23 01 54.7	19.4	704
19202	2001 01 21.08720	03 06 15.38	+18 18 36.3	18.7	704	19212	2001 01 21.18736	05 00 54.00	+23 01 55.9	18.9	704
19202	2001 01 21.10209	03 06 15.78	+18 18 40.0	19.1	704	19212	2001 01 21.19074	05 00 53.91	+23 01 56.4	19.3	704
19202	2001 01 21.11700	03 06 16.23	+18 18 43.3	18.9	704	19212	2001 01 21.20246	05 00 53.77	+23 01 57.2	19.1	704
19202	2001 01 21.13191	03 06 16.60	+18 18 46.2	19.0	704	19212	2001 01 21.20584	05 00 53.75	+23 01 57.5	20.0	704
19202	2001 01 21.14681	03 06 17.11	+18 18 50.1	19.0	704	19212	2001 01 21.21749	05 00 53.41	+23 01 58.3	18.5	704
19205	2000 11 18.34211	03 59 29.14	+19 52 46.4	17.8 R	699	19212	2001 01 21.22087	05 00 53.38	+23 01 58.2	18.9	704
19205	2000 11 18.36178	03 59 27.81	+19 52 42.1		699	19213	2000 11 18.27038	02 56 28.79	+20 58 29.7	16.8 R	699
19205	2000 11 18.38148	03 59 26.48	+19 52 37.8		699	19213	2000 11 18.28608	02 56 27.91	+20 58 26.5		699
19205	2000 11 18.40126	03 59 25.05	+19 52 34.7		699	19213	2000 11 18.30182	02 56 26.95	+20 58 23.3		699
19205	2001 01 21.14965	03 31 39.55	+18 18 18.7	19.1	704	19213	2000 11 18.31749	02 56 26.07	+20 58 20.6		699
19205	2001 01 21.16466	03 31 40.02	+18 18 19.5	19.3	704	19213	2000 12 16.07800	02 38 07.35	+19 33 07.0	19.0 R	699
19205	2001 01 21.17969	03 31 40.36	+18 18 21.7	19.3	704	19213	2000 12 16.10142	02 38 06.84	+19 33 02.3		699
19205	2001 01 21.19471	03 31 40.79	+18 18 22.8	19.2	704	19213	2000 12 16.12489	02 38 06.32	+19 32 59.1		699
19206	2001 01 20.15804	04 44 32.42	+24 44 45.9	19.7	704	19213	2000 12 16.14826	02 38 05.93	+19 32 56.5		699
19206	2001 01 20.17279	04 44 32.05	+24 44 44.1	20.2	704	19213	2001 01 19.08935	02 43 03.78	+19 25 45.8	19.2	704
19206	2001 01 20.18755	04 44 31.73	+24 44 44.1	20.5	704	19213	2001 01 19.11351	02 43 04.50	+19 25 49.2	19.5	704
19206	2001 01 20.20231	04 44 31.40	+24 44 41.4	19.8	704	19213	2001 01 19.13021	02 43 04.99	+19 25 50.5	19.1	704
19206	2001 01 20.21708	04 44 31.09	+24 44 39.9	19.9	704	19213	2001 01 19.14611	02 43 05.61	+19 25 52.6	18.9	704
19206	2001 01 21.15921	04 44 13.75	+24 43 07.5	19.5	704	19216	2001 01 15.30598	08 03 13.53	+17 41 53.3	16.9 V	691
19206	2001 01 21.17424	04 44 13.46	+24 43 04.7	19.9	704	19216	2001 01 15.32829	08 03 12.18	+17 41 59.3	16.9 V	691
19206	2001 01 21.18925	04 44 13.14	+24 43 03.5	19.7	704	19216	2001 01 15.35029	08 03 10.87	+17 42 05.3	17.6 V	691
19206	2001 01 21.20436	04 44 12.88	+24 43 02.3	20.1	704	19216	2001 01 17.07782	08 01 31.30	+17 49 57.2	16.7 R	837
19206	2001 01 21.21938	04 44 12.59	+24 43 00.9	20.1	704	19216	2001 01 17.09584	08 01 30.22	+17 50 02.4	16.8 R	837
19207	2001 01 06.30425	09 01 28.33	+26 49 50.6	16.9	704	19216	2001 01 17.11359	08 01 29.09	+17 50 07.3	16.6 R	837
19207	2001 01 06.31937	09 01 27.60	+26 49 59.0	17.1	704	19216	2001 01 20.30380	07 58 23.98	+18 04 45.0		837
19207	2001 01 06.33447	09 01 26.83	+26 50 06.5	16.8	704	19216	2001 01 20.31871	07 58 23.10	+18 04 49.1	17.4	704
19207	2001 01 06.36469	09 01 25.28	+26 50 22.1	17.3	704	19216	2001 01 20.33363	07 58 22.19	+18 04 52.3	17.7	704
19207	2001 01 18.31157	08 50 11.79	+28 30 22.0	16.4	704	19216	2001 01 20.34855	07 58 21.32	+18 04 57.1	17.4	704
19207	2001 01 18.32700	08 50 10.77	+28 30 29.6	16.7	704	19216	2001 01 20.36347	07 58 20.43	+18 05 01.2	17.3	704
19207	2001 01 18.34246	08 50 09.75	+28 30 37.0	16.5	704	19216	2001 01 21.30772	07 57 26.14	+18 09 20.9	16.6	704
19207	2001 01 18.35800	08 50 08.71	+28 30 44.8	16.4	704	19216	2001 01 21.32292	07 57 25.24	+18 09 25.1	17.3	704
19207	2001 01 18.37345	08 50 07.72	+28 30 52.3	16.7	704	19216	2001 01 21.33807	07 57 24.33	+18 09 29.5	17.1	704
19207	2001 01 19.19201	08 49 15.87	+28 37 17.0	16.2 R	699	19216	2001 01 21.35323	07 57 23.43	+18 09 33.4	17.2	704
19207	2001 01 19.21399	08 49 14.42	+28 37 27.7		699	19216	2001 01 21.36837	07 57 22.55	+18 09 37.6	17.0	704
19207	2001 01 19.23587	08 49 12.99	+28 37 38.2		699	19216	2001 01 29.24882	07 50 06.87	+18 45 02.2	17.1	704
19207	2001 01 19.25776	08 49 11.53	+28 37 48.7		699	19216	2001 01 29.26366	07 50 06.07	+18 45 05.7	16.9	704
19208	2001 01 19.25905	07 29 06.38	+27 05 27.1	16.5	704	19216	2001 01 29.29414	07 50 04.40	+18 45 13.6	16.9	704
19208	2001 01 19.27428	07 29 05.33	+27 05 28.7	16.9	704	19216	2001 02 03.24239	07 45 59.09	+19 06 10.5	17.1	704
19208	2001 01 19.28953	07 29 04.30	+27 05 30.2	16.8	704	19216	2001 02 03.25737	07 45 58.35	+19 06 14.0	17.3	704
19208	2001 01 19.30528	07 29 03.20	+27 05 31.7	16.8	704	19216	2001 02 03.27236	07 45 57.62	+19 06 18.0	17.2	704
19208	2001 01 19.32063	07 29 02.17	+27 05 33.1	17.1	704	19216	2001 02 03.28737	07 45 56.89	+19 06 21.6	17.1	704
19208	2001 02 03.24050	07 15 13.63	+27 16 17.5	17.4	704	19216	2001 02 03.30281	07 45 56.16	+19 06 25.4	17.0	704
19208	2001 02 03.25613	07 15 12.94	+27 16 16.5	17.6	704	19217	2000 11 18.33896	03 33 08.73	+13 56 08.3	18.2 R	699
19208	2001 02 03.27099	07 15 12.29	+27 16 17.2	17.4	704	19217	2000 11 18.35862	03 33 07.63	+13 56 03.8		699
19208	2001 02 03.28581	07 15 11.60	+27 16 16.8	17.8	704	19217	2000 11 18.37832	03 33 06.52	+13 55 59.9		699
19208	2001 02 03.30043	07 15 10.94	+27 16 16.0	18.2	704	19217	2000 11 18.39807	03 33 05.44	+13 55 56.4		699
19209	2001 01 19.41323	11 43 05.46	+10 21 07.2	18.4	704	19220	2001 01 20.15088	03 30 21.10	+21 34 53.7	18.3	704
19209	2001 01 19.42877	11 43 05.30	+10 21 10.0	19.0	704	19220	2001 01 20.16562	03 30 21.50	+21 34 53.2	18.9	704
19209	2001 01 19.44449	11 43 05.16	+10 21 13.4	18.7	704	19220	2001 01 20.18039	03 30 21.84	+21 34 53.0	18.8	704
19209	2001 01 19.46327	11 43 04.99	+10 21 17.3	18.4	704	19220	2001 01 20.19514	03 30 22.11	+21 34 52.8	18.7	704
19209	2001 01 19.48038	11 43 04.84	+10 21 20.6	18.5	704	19220	2001 01 20.20990	03 30 22.46	+21 34 52.2	18.2	704
19209	2001 01 31.39501	11 39 38.91	+11 10 46.4	18.4	704	19220	2001 01 21.14938	03 30 44.48	+21 34 41.8	18.6	704
19209	200										

19224	2001 01 21.18196	03 49 28.84	+16 40 00.2	699	19244	2001 02 01.25203	07 10 58.65	+28 58 47.1	17.1	704	
19224	2001 01 21.20549	03 49 29.67	+16 40 01.7	699	19244	2001 02 01.28159	07 10 57.16	+28 58 49.0	18.1	704	
19224	2001 01 21.22890	03 49 30.52	+16 39 59.9	699	19244	2001 02 01.31165	07 10 55.56	+28 58 48.3	17.1	704	
19224	2001 01 22.14292	03 50 03.68	+16 40 19.1	19.3 V	691	19244	2001 02 03.24023	07 09 20.03	+28 59 13.9	18.1	704
19224	2001 01 22.16505	03 50 04.43	+16 40 19.3	19.4 V	691	19244	2001 02 03.25585	07 09 19.28	+28 59 14.3	18.1	704
19224	2001 01 22.18684	03 50 05.20	+16 40 20.1	19.5 V	691	19244	2001 02 03.27072	07 09 18.48	+28 59 13.5	17.9	704
19226	2000 12 17.30237	04 36 06.51	+11 59 11.0	17.1 R	699	19245	2000 11 16.13192	01 58 07.88	+24 52 19.8	19.0 R	699
19226	2000 12 17.32117	04 36 05.64	+11 59 08.6	699	19245	2000 11 16.15554	01 58 06.49	+24 52 14.2	699	699	
19226	2000 12 17.33990	04 36 04.85	+11 59 07.7	699	19245	2000 11 16.17949	01 58 05.10	+24 52 09.7	699	699	
19226	2000 12 17.35863	04 36 03.96	+11 59 06.2	699	19245	2000 11 16.20336	01 58 03.75	+24 52 04.7	699	699	
19228	2001 01 19.15919	04 48 29.11	+13 58 33.2	19.0	704	19245	2000 12 17.07542	01 40 35.00	+23 06 48.1	18.9 R	699
19228	2001 01 19.17396	04 48 28.92	+13 58 36.9	19.4	704	19245	2000 12 17.09884	01 40 34.79	+23 06 45.3	699	699
19228	2001 01 19.18903	04 48 28.88	+13 58 40.7	19.8	704	19245	2000 12 17.12222	01 40 34.52	+23 06 43.2	699	699
19228	2001 01 19.20656	04 48 28.60	+13 58 44.7	19.9	704	19245	2000 12 17.14560	01 40 34.21	+23 06 38.7	699	699
19228	2001 01 19.22176	04 48 28.44	+13 58 49.4	19.2	704	19246	2001 01 19.19517	08 38 40.09	+24 26 18.0	16.2 R	699
19229	2001 01 18.15992	04 22 57.87	+31 23 46.0	17.9	704	19246	2001 01 19.21710	08 38 38.68	+24 26 23.4	699	699
19229	2001 01 18.17510	04 22 57.92	+31 23 41.4	18.5	704	19246	2001 01 19.23900	08 38 37.29	+24 26 29.9	699	699
19229	2001 01 18.19033	04 22 57.81	+31 23 36.6	18.7	704	19246	2001 01 19.26089	08 38 35.88	+24 26 35.7	699	699
19230	2001 01 06.22621	06 09 33.28	+29 30 14.3	17.8	704	19246	2001 01 19.32938	08 38 31.42	+24 26 54.0	16.5	704
19230	2001 01 06.24130	06 09 32.17	+29 30 12.3	17.2	704	19246	2001 01 19.34553	08 38 30.35	+24 26 57.9	17.1	704
19230	2001 01 06.25635	06 09 31.06	+29 30 11.3	17.1	704	19246	2001 01 19.36091	08 38 29.35	+24 27 01.9	16.6	704
19230	2001 01 06.27142	06 09 29.97	+29 30 09.9	17.1	704	19246	2001 01 19.37630	08 38 28.34	+24 27 05.9	16.9	704
19230	2001 01 06.28648	06 09 28.89	+29 30 08.4	17.1	704	19246	2001 01 19.39170	08 38 27.33	+24 27 09.4	16.3	704
19230	2001 01 19.25113	05 56 13.10	+29 02 29.7	16.9	704	19246	2001 01 20.22290	08 37 36.16	+24 30 43.7	15.9	704
19230	2001 01 19.26636	05 56 12.31	+29 02 27.5	17.2	704	19246	2001 01 20.23792	08 37 35.18	+24 30 47.8	16.5	704
19230	2001 01 19.28160	05 56 11.53	+29 02 25.7	17.2	704	19246	2001 01 20.25394	08 37 34.13	+24 30 52.0	16.5	704
19230	2001 01 19.29736	05 56 10.72	+29 02 22.7	17.2	704	19246	2001 01 20.26918	08 37 33.12	+24 30 56.1	16.4	704
19230	2001 01 19.31270	05 56 09.92	+29 02 20.7	17.0	704	19246	2001 01 20.28447	08 37 32.13	+24 30 59.9	16.2	704
19232	2000 11 18.25543	02 55 01.07	+22 12 03.1	19.2 R	699	19246	2001 01 21.31796	08 36 26.87	+24 35 21.5	16.0	704
19232	2000 11 18.27116	02 54 59.91	+22 12 00.0	699	19246	2001 01 21.33313	08 36 25.86	+24 35 25.4	16.3	704	
19232	2000 11 18.28687	02 54 58.85	+22 11 56.7	699	19246	2001 01 21.34824	08 36 24.85	+24 35 29.3	16.6	704	
19232	2000 11 18.30261	02 54 57.75	+22 11 54.1	699	19246	2001 01 21.36371	08 36 23.82	+24 35 32.9	16.7	704	
19233	2001 01 19.33852	09 56 42.39	+15 24 27.9	17.5	704	19246	2001 01 21.37913	08 36 22.79	+24 35 36.7	16.6	704
19233	2001 01 19.35389	09 56 41.72	+15 24 33.9	18.2	704	19246	2001 02 01.22619	08 24 39.16	+25 14 28.8	15.5 R	699
19233	2001 01 19.36928	09 56 41.01	+15 24 40.5	17.7	704	19246	2001 02 01.25854	08 24 36.95	+25 14 35.3	16.8	704
19233	2001 01 19.38467	09 56 40.36	+15 24 47.4	18.1	704	19246	2001 02 01.27273	08 24 36.04	+25 14 37.1	699	699
19233	2001 01 19.40007	09 56 39.63	+15 24 53.5	17.9	704	19246	2001 02 01.30338	08 24 33.96	+25 14 42.4	16.4	704
19233	2001 02 01.32739	09 45 23.74	+17 00 18.6	17.5	704	19246	2001 02 01.31816	08 24 32.96	+25 14 44.8	15.5	704
19233	2001 02 01.34235	09 45 22.80	+17 00 25.2	17.3	704	19246	2001 02 01.32217	08 24 32.71	+25 14 45.6	699	699
19233	2001 02 01.35721	09 45 21.86	+17 00 32.7	17.4	704	19246	2001 02 01.36992	08 24 29.53	+25 14 53.7	699	699
19233	2001 02 01.36879	09 45 21.18	+17 00 37.3	18.0 V	691	19246	2001 02 03.24750	08 22 31.04	+25 19 57.1	16.6	704
19233	2001 02 01.37207	09 45 20.95	+17 00 39.3	17.2	704	19246	2001 02 03.26314	08 22 30.01	+25 19 59.6	16.7	704
19233	2001 02 01.38693	09 45 20.03	+17 00 46.3	17.4	704	19246	2001 02 03.27798	08 22 29.05	+25 20 02.1	16.7	704
19233	2001 02 01.39086	09 45 19.79	+17 00 47.4	18.1 V	691	19246	2001 02 03.29272	08 22 28.06	+25 20 04.2	17.1	704
19233	2001 02 01.41304	09 45 18.41	+17 00 57.6	18.0 V	691	19246	2001 02 03.30735	08 22 27.10	+25 20 06.6	16.4	704
19233	2001 02 02.31182	09 44 24.20	+17 07 52.1	17.7	704	19247	2001 01 06.21570	06 53 51.87	+30 22 23.0	16.6	704
19233	2001 02 02.32671	09 44 23.26	+17 07 59.2	17.7	704	19247	2001 01 06.23041	06 53 50.32	+30 22 42.7	16.9	704
19233	2001 02 02.34161	09 44 22.31	+17 08 06.6	17.6	704	19247	2001 01 06.23076	06 53 50.27	+30 22 42.9	16.5	704
19233	2001 02 02.35653	09 44 21.33	+17 08 12.7	18.1	704	19247	2001 01 06.24550	06 53 48.77	+30 23 02.1	16.8	704
19233	2001 02 02.37144	09 44 20.39	+17 08 19.8	17.7	704	19247	2001 01 06.24583	06 53 48.71	+30 23 02.8	16.6	704
19237	2001 01 06.23013	06 50 24.23	+27 12 20.3	16.3	704	19247	2001 01 06.26055	06 53 47.16	+30 23 22.2	16.6	704
19237	2001 01 06.24522	06 50 23.15	+27 12 25.4	16.1	704	19247	2001 01 06.26089	06 53 47.10	+30 23 22.2	16.0	704
19237	2001 01 06.26028	06 50 22.05	+27 12 30.7	16.3	704	19247	2001 01 06.27562	06 53 45.60	+30 23 41.5	16.5	704
19237	2001 01 06.27534	06 50 20.96	+27 12 35.5	16.0	704	19247	2001 01 06.27595	06 53 45.51	+30 23 42.4	16.0	704
19237	2001 01 06.29040	06 50 19.91	+27 12 39.9	16.3	704	19247	2001 01 06.29067	06 53 44.00	+30 24 01.5	16.7	704
19237	2001 01 19.25427	06 36 21.51	+28 12 57.3	16.2	704	19247	2001 01 06.29259	06 53 43.77	+30 24 03.9	16.5	704
19237	2001 01 19.26951	06 36 20.59	+28 13 00.9	16.8	704	19247	2001 01 06.30771	06 53 42.20	+30 24 23.4	16.6	704
19237	2001 01 19.28475	06 36 19.73	+28 13 04.4	16.7	704	19247	2001 01 06.32281	06 53 40.65	+30 24 42.1	17.1	704
19237	2001 01 19.30050	06 36 18.71	+28 13 07.9	16.8	704	19248	2001 01 21.08787	03 12 37.04	+14 51 15.4	19.3	704
19237	2001 01 19.31585	06 36 17.81	+28 13 11.2	16.8	704	19248	2001 01 21.11768	03 12 37.81	+14 51 21.8	19.6	704
19238	2001 01 19.08732	02 30 43.66	+21 15 18.7	19.1	704	19248	2001 01 21.13259	03 12 38.06	+14 51 25.1	19.9	704
19238	2001 01 19.11149	02 30 44.81	+21 15 19.6	19.8	704	19248	2001 01 21.14749	03 12 38.51	+14 51 27.3	19.6	704
19238	2001 01 19.12819	02 30 45.48	+21 15 18.7	19.4	704	19252	2000 11 18.32797	03 16 10.91	+20 20 21.5	18.4 R	699
19238	2001 01 19.14409	02 30 46.25	+21 15 17.8	19.8	704	19252	2000 11 18.34760	03 16 09.84	+20 20 17.1	699	699
19238	2001 01 19.15927	02 30 46.95	+21 15 18.5	19.1	704	19252	2000 11 18.36729	03 16 08.84	+20 20 12.2	699	699
19238	2001 01 30.23511	02 41 06.42	+21 21 25.7	19.6	608	19252	2000 11 18.38700	03 16 07.82	+20 20 08.9	699	699
19238	2001 01 30.24515	02 41 07.05	+21 21 26.4	19.6	608	19254	2001 01 21.18164	04 57 44.27	+08 13 42.2	18.8	704
19238	2001 01 30.25558	02 41 07.70	+21 21 27.3	19.4	608	19254	2001 01 21.19919	04 57 43.96	+08 13 41.3	18.6	704
19239	2001 01 06.23049	06 30 25.88	+33 38 34.8	16.4	704	19254	2001 01 21.21723	04 57 43.55	+08 13 41.3	18.6	704
19239	2001 01 06.24518	06 30 24.62	+33 38 28.1	16.4	704	19254	2001 01 21.23358	04 57 43.23	+08 13 40.7	19.3	704
19239	2001 01 06.25983	06 30 23.39	+33 38 21.3	16.3	704	19257	2001 01 19.08163	01 29 59.77	+17 11 59.5	18.4	704
19239	2001 01 06.27483	06 30 22.16	+33 38 14.6	15.9	704	19257	2001 01 19.10579	01 30 01.48	+17 12 06.3	18.9	704
19239	2001 01 06.28950	06 30 20.92	+33 38 07.9	15.9	704	19257	2001 01 19.12250	01 30 02.68	+17 12 08.9	18.7	704
19239	2001 01 19.25223	06 14 26.71	+31 47 44.8	16.2	704	19257	2001 01 19.13839	01 30 03.83	+17 12 12.5	19.0	704
19239	2001 01 19.26747	06 14 25.71	+31 47 36.0	16.6	704	19257	2001 01 19.15358	01 30 04.93	+17 12 16.5	18.8	704
19239	2001 01 19.28270	06 14 24.71	+31 47 27.6	16.5	704	19258	2000 12 17.28825	04 20 38.25	+11 05 2		

19261	2001 02 03.17045	06 11 46.79	+19 34 52.2	17.6	704	19275	2001 01 20.20842	03 09 50.51	+18 34 28.3	19.4	704
19261	2001 02 03.18523	06 11 46.23	+19 34 47.1	17.6	704	19275	2001 01 21.14777	03 10 13.20	+18 38 11.6	19.0	704
19261	2001 02 03.20007	06 11 45.62	+19 34 42.2	17.7	704	19275	2001 01 21.16277	03 10 13.42	+18 38 17.1	19.1	704
19261	2001 02 03.21488	06 11 45.04	+19 34 38.0	18.7	704	19275	2001 01 21.17779	03 10 13.86	+18 38 19.3	19.0	704
19261	2001 02 03.22972	06 11 44.43	+19 34 32.1	19.0	704	19275	2001 01 21.19281	03 10 14.20	+18 38 22.6	19.0	704
19263	2000 12 16.16902	03 36 08.44	+22 32 36.1	18.2 R	699	19275	2001 01 21.20792	03 10 14.50	+18 38 27.2	19.0	704
19263	2000 12 16.19093	03 36 07.59	+22 32 31.8		699	19276	2000 11 16.14451	01 49 25.58	+14 09 12.5	18.6 R	699
19263	2000 12 16.21292	03 36 06.67	+22 32 25.3		699	19276	2000 11 16.16829	01 49 24.78	+14 09 02.2		699
19263	2000 12 16.23488	03 36 05.83	+22 32 20.7		699	19276	2000 11 16.19213	01 49 24.01	+14 08 50.9		699
19265	2000 11 18.33975	03 44 48.57	+11 58 41.2	17.6 R	699	19276	2000 11 16.21607	01 49 23.28	+14 08 39.3		699
19265	2000 11 18.35942	03 44 47.41	+11 58 37.0		699	19277	2000 09 30.43453	03 07 02.29	+06 07 37.2	18.2 R	699
19265	2000 11 18.37910	03 44 46.34	+11 58 33.3		699	19277	2000 09 30.44303	03 07 02.17	+06 07 36.8		699
19265	2000 11 18.39887	03 44 45.24	+11 58 28.6		699	19277	2000 09 30.45150	03 07 02.01	+06 07 34.5		699
19265	2000 12 17.17673	03 22 38.85	+10 58 50.2	18.9 R	699	19277	2000 09 30.45998	03 07 01.85	+06 07 32.7		699
19265	2000 12 17.19631	03 22 38.26	+10 58 50.0		699	19277	2001 01 19.11253	02 29 48.66	+06 57 18.9	19.1	704
19265	2000 12 17.21602	03 22 37.63	+10 58 49.8		699	19277	2001 01 19.12789	02 29 49.26	+06 57 25.3	18.7	704
19265	2000 12 17.26597	03 22 36.02	+10 58 48.3		699	19277	2001 01 19.14347	02 29 49.86	+06 57 32.7	18.6	704
19266	2001 01 19.15809	04 35 38.82	+14 20 46.2	19.1	704	19280	2001 01 19.16768	03 48 21.97	+27 59 08.7	18.2	704
19266	2001 01 19.17287	04 35 38.58	+14 20 45.1	19.8	704	19280	2001 01 19.18891	03 48 22.03	+27 59 04.2	18.9	704
19266	2001 01 19.18793	04 35 38.36	+14 20 44.0	19.8	704	19280	2001 01 19.20505	03 48 22.14	+27 59 00.3	19.2	704
19266	2001 01 19.20528	04 35 38.10	+14 20 42.5	20.4	704	19280	2001 01 19.22110	03 48 22.08	+27 58 56.7	19.0	704
19266	2001 01 19.22049	04 35 37.89	+14 20 41.7	19.8	704	19280	2001 01 19.23635	03 48 22.11	+27 58 53.8	19.2	704
19267	2001 01 15.66359	08 51 54.68	+15 40 33.4	18.0 V	300	19282	2001 01 20.15952	05 03 09.83	+22 26 58.3	19.0	704
19267	2001 01 15.67113	08 51 54.30	+15 40 34.6		300	19282	2001 01 20.17427	05 03 09.60	+22 26 57.4	19.6	704
19267	2001 01 15.67590	08 51 54.04	+15 40 36.1		300	19282	2001 01 20.18904	05 03 09.37	+22 26 56.4	19.8	704
19267	2001 01 15.68052	08 51 53.77	+15 40 35.9		300	19282	2001 01 20.20380	05 03 09.16	+22 26 56.8	19.4	704
19267	2001 01 15.68517	08 51 53.50	+15 40 36.6		300	19282	2001 01 20.21856	05 03 08.83	+22 26 55.5	19.2	704
19267	2001 01 20.30844	08 47 40.82	+15 54 24.1	17.5	704	19282	2001 01 21.16070	05 02 58.20	+22 26 49.3	18.6	704
19267	2001 01 20.32334	08 47 39.99	+15 54 26.1	18.5	704	19282	2001 01 21.19074	05 02 57.67	+22 26 49.8	19.9	704
19267	2001 01 20.35318	08 47 38.15	+15 54 32.2	18.2	704	19282	2001 01 21.22087	05 02 57.26	+22 26 47.8	19.5	704
19267	2001 01 20.36819	08 47 37.31	+15 54 35.1	18.0	704	19283	2001 01 06.23736	05 29 38.07	+30 06 40.8	16.8	704
19267	2001 01 21.31235	08 46 43.84	+15 57 32.1	17.4	704	19283	2001 01 06.25241	05 29 37.40	+30 06 36.8	16.8	704
19267	2001 01 21.32755	08 46 42.93	+15 57 34.9	17.8	704	19283	2001 01 06.26748	05 29 36.67	+30 06 33.1	16.8	704
19267	2001 01 21.34271	08 46 42.04	+15 57 37.9	17.9	704	19283	2001 01 06.28254	05 29 35.92	+30 06 29.1	16.6	704
19267	2001 01 21.35785	08 46 41.12	+15 57 40.6	17.8	704	19283	2001 01 19.18097	05 21 27.27	+29 10 58.0	17.5	704
19267	2001 01 21.37301	08 46 40.24	+15 57 43.8	18.0	704	19283	2001 01 19.19890	05 21 26.73	+29 10 53.4	17.5	704
19267	2001 01 29.26954	08 38 57.86	+16 23 25.2	16.9	704	19283	2001 01 19.21493	05 21 26.30	+29 10 47.8	18.9	704
19267	2001 01 29.28463	08 38 56.88	+16 23 28.1	16.0	704	19283	2001 01 19.23019	05 21 25.76	+29 10 46.0	17.9	704
19267	2001 01 29.29946	08 38 56.00	+16 23 31.2	15.5	704	19284	2001 01 26.15968	05 06 16.42	+04 41 23.6	18.2	704
19267	2001 02 01.24098	08 36 02.33	+16 33 13.2	17.0 R	699	19284	2001 01 26.17453	05 06 16.23	+04 41 31.6	18.6	704
19267	2001 02 01.28834	08 35 59.44	+16 33 22.4		699	19284	2001 01 26.18938	05 06 16.02	+04 41 39.4	18.4	704
19267	2001 02 01.33789	08 35 56.43	+16 33 32.4		699	19284	2001 01 26.20437	05 06 15.75	+04 41 47.7	18.5	704
19267	2001 02 01.38510	08 35 53.56	+16 33 41.5		699	19284	2001 01 26.21925	05 06 15.54	+04 41 55.2	18.6	704
19267	2001 02 02.24462	08 35 03.44	+16 36 30.9	17.2	704	19287	2001 01 21.24820	06 25 27.36	+10 26 03.9	17.8	704
19267	2001 02 02.25943	08 35 02.56	+16 36 33.7	17.4	704	19287	2001 01 21.26321	06 25 26.62	+10 26 07.8	17.0	704
19267	2001 02 02.27426	08 35 01.66	+16 36 36.9	17.4	704	19287	2001 01 21.27851	06 25 26.17	+10 26 12.6	17.6	704
19267	2001 02 02.28909	08 35 00.76	+16 36 39.8	17.1	704	19287	2001 01 21.29344	06 25 25.44	+10 26 18.3	16.6	704
19267	2001 02 02.30391	08 34 59.87	+16 36 42.3	17.2	704	19287	2001 01 21.30897	06 25 24.84	+10 26 22.9	16.3	704
19270	2000 11 18.34211	03 55 22.98	+20 26 28.4	18.2 R	699	19287	2001 02 01.18227	06 19 44.14	+11 29 20.9	16.4	704
19270	2000 11 18.36178	03 55 21.81	+20 26 26.3		699	19287	2001 02 01.19772	06 19 43.72	+11 29 26.9	16.7	704
19270	2000 11 18.38148	03 55 20.75	+20 26 23.3		699	19287	2001 02 01.21261	06 19 43.38	+11 29 31.7	16.5	704
19270	2000 11 18.40126	03 55 19.62	+20 26 21.7		699	19287	2001 02 01.22867	06 19 42.97	+11 29 37.9	16.9	704
19271	2000 11 18.34054	03 48 37.26	+15 26 21.0	18.7 R	699	19289	2000 11 18.34133	03 50 46.60	+18 09 56.0	17.4 R	699
19271	2000 11 18.36020	03 48 36.10	+15 26 18.3		699	19289	2000 11 18.36099	03 50 45.13	+18 09 50.7		699
19271	2000 11 18.37989	03 48 35.02	+15 26 14.5		699	19289	2000 11 18.38069	03 50 43.64	+18 09 45.4		699
19271	2000 11 18.39967	03 48 33.93	+15 26 13.1		699	19289	2000 11 18.40046	03 50 42.23	+18 09 40.3		699
19271	2000 12 17.17283	03 25 37.58	+14 41 57.1	18.5 R	699	19290	2001 01 20.07649	01 43 07.68	+03 01 21.6	18.7	704
19271	2000 12 17.19239	03 25 36.96	+14 41 55.6		699	19290	2001 01 20.09258	01 43 08.72	+03 01 38.9	18.5	704
19271	2000 12 17.21207	03 25 36.26	+14 41 54.7		699	19290	2001 01 20.10869	01 43 09.72	+03 01 55.5	18.4	704
19271	2000 12 17.23172	03 25 35.54	+14 41 55.0		699	19290	2001 01 20.12351	01 43 10.72	+03 02 10.6	18.3	704
19271	2001 01 25.19356	03 22 28.47	+15 38 22.4	21.6 V	691	19290	2001 01 20.13921	01 43 11.68	+03 02 26.1	18.3	704
19271	2001 01 25.20642	03 22 28.77	+15 38 24.1	20.5 V	691	19290	2001 01 26.07912	01 49 48.37	+04 02 06.7	19.1	704
19271	2001 01 25.21985	03 22 29.07	+15 38 26.1	20.7 V	691	19290	2001 01 26.09402	01 49 49.44	+04 02 21.6	18.5	704
19273	2001 01 06.30425	09 00 48.05	+27 48 34.3	17.8	704	19290	2001 01 26.10904	01 49 50.40	+04 02 36.8	18.6	704
19273	2001 01 06.31937	09 00 47.41	+27 48 42.2	18.0	704	19290	2001 01 26.12391	01 49 51.44	+04 02 51.5	19.0	704
19273	2001 01 06.33447	09 00 46.75	+27 48 49.6	17.9	704	19291	2001 01 06.37428	10 37 08.14	+29 35 35.7	17.3	704
19273	2001 01 06.36469	09 00 45.43	+27 49 04.7	18.2	704	19291	2001 01 06.38946	10 37 08.12	+29 35 43.1	17.1	704
19273	2001 01 18.31130	08 51 02.25	+29 23 31.9	17.4	704	19291	2001 01 06.40480	10 37 08.06	+29 35 51.7	17.5	704
19273	2001 01 18.32672	08 51 01.36	+29 23 38.7	18.0	704	19291	2001 01 06.41998	10 37 08.07	+29 35 59.5	17.2	704
19273	2001 01 18.34218	08 51 00.47	+29 23 45.9	17.4	704	19291	2001 01 06.43519	10 37 08.00	+29 36 07.7	17.7	704
19273	2001 01 18.35772	08 50 59.59	+29 23 53.0	17.8	704	19291	2001 01 17.41536	10 35 25.40	+31 17 04.9	16.6	704
19273	2001 01 18.37318	08 50 58.69	+29 23 59.9	17.7	704	19291	2001 01 17.44801	10 35 24.81	+31 17 23.6	17.1	704
19273	2001 01 19.19201	08 50 13.73	+29 30 04.1	17.4 R	699	19291	2001 01 17.46417	10 35 24.44	+31 17 32.8	17.0	704
19273	2001 01 19.21399	08 50 12.49	+29 30 13.8		699	19291	2001 01 17.48015	10 35 24.13	+31 17 41.5	17.3	704
19273	2001 01 19.23587	08 50 11.23	+29 30 24.0		699	19291	2001 02 04.28159	10 25 56.78	+34 03 14.3	17.9	704
19273	2001 01 19.25776	08 50 09.96	+29 30 33.9		699	19291	2001 02 04.29638	10 25 56.03	+34 03 22.2	18.0	704
19274	2000 12 16.17685	03 59 54.45	+17 29 06.8								

19298	2001 01 19.18850	03 38 13.31	+27 51 41.9	18.8	704	19311	2001 01 18.37908	08 35 13.79	+36 22 48.8	16.2	704
19298	2001 01 19.20464	03 38 13.58	+27 51 42.5	19.4	704	19311	2001 01 18.38434	08 35 13.43	+36 22 50.3	16.5	704
19298	2001 01 19.22069	03 38 13.82	+27 51 40.1	18.9	704	19311	2001 01 18.39947	08 35 12.32	+36 22 55.2	16.0	704
19298	2001 01 19.23594	03 38 14.15	+27 51 39.3	18.4	704	19311	2001 01 18.40479	08 35 11.95	+36 22 57.0	16.0	704
19300	2001 01 21.24283	05 47 14.43	+10 34 47.6	17.2	704	19311	2001 01 18.41734	08 35 11.04	+36 23 01.1	16.1	704
19300	2001 01 21.25812	05 47 13.87	+10 34 50.3	18.1	704	19311	2001 01 18.42240	08 35 10.67	+36 23 02.8	16.5	704
19300	2001 01 21.27301	05 47 13.31	+10 34 53.5	17.1	704	19312	2001 01 06.24482	06 46 00.59	+27 46 47.4	17.4	704
19300	2001 01 21.28826	05 47 12.70	+10 34 56.2	17.3	704	19312	2001 01 06.25987	06 45 59.50	+27 46 50.6	17.3	704
19300	2001 01 21.30380	05 47 12.11	+10 34 59.3	17.5	704	19312	2001 01 06.27494	06 45 58.51	+27 46 53.6	17.2	704
19300	2001 02 01.17786	05 42 37.88	+11 14 41.6	16.7	704	19312	2001 01 06.28999	06 45 57.47	+27 46 56.2	17.1	704
19300	2001 02 01.19260	05 42 37.58	+11 14 45.7	16.4	704	19312	2001 01 19.25427	06 32 48.58	+28 19 41.3	17.7	704
19300	2001 02 01.20821	05 42 37.29	+11 14 49.2	16.5	704	19312	2001 01 19.26951	06 32 47.75	+28 19 42.8	18.0	704
19300	2001 02 01.22427	05 42 37.02	+11 14 53.2	16.0	704	19312	2001 01 19.28475	06 32 46.91	+28 19 44.8	18.0	704
19301	2000 11 18.13488	00 02 12.59	-00 06 00.2	18.0 R	699	19312	2001 01 19.30050	06 32 46.02	+28 19 46.3	17.8	704
19301	2000 11 18.15043	00 02 13.12	-00 05 57.4		699	19312	2001 01 19.31585	06 32 45.20	+28 19 47.9	18.0	704
19301	2000 11 18.16605	00 02 13.72	-00 05 53.9		699	19313	2001 01 19.08069	01 19 27.60	+12 53 20.5	17.5	704
19301	2000 11 18.18168	00 02 14.28	-00 05 50.8		699	19313	2001 01 19.10485	01 19 29.34	+12 53 36.3	18.2	704
19301	2001 01 21.11011	01 25 21.50	+08 17 30.7	19.6 R	699	19313	2001 01 19.12156	01 19 30.52	+12 53 47.6	18.2	704
19301	2001 01 21.11950	01 25 22.59	+08 17 35.1		699	19313	2001 01 19.13745	01 19 31.68	+12 53 57.6	18.5	704
19301	2001 01 21.12885	01 25 23.53	+08 17 42.9		699	19313	2001 01 19.15261	01 19 32.79	+12 54 08.1	18.2	704
19301	2001 01 21.13822	01 25 24.49	+08 17 45.7		699	19314	2000 10 18.18252	22 41 44.59	-28 49 57.9	17.4 R	699
19302	2001 01 19.20695	08 10 32.68	+18 35 43.7	16.4 R	699	19314	2000 10 18.19495	22 41 44.54	-28 49 50.7		699
19302	2001 01 19.22884	08 10 31.13	+18 35 45.4		699	19314	2000 10 18.20740	22 41 44.53	-28 49 42.5		699
19302	2001 01 19.25073	08 10 29.50	+18 35 47.3		699	19314	2000 10 18.21987	22 41 44.55	-28 49 34.0		699
19302	2001 01 19.27263	08 10 27.94	+18 35 48.7		699	19315	2001 01 19.19359	09 04 43.17	+25 12 56.4	17.0 R	699
19302	2001 01 20.30476	08 09 15.41	+18 37 03.9	17.0	704	19315	2001 01 19.21554	09 04 41.79	+25 13 05.4		699
19302	2001 01 20.31966	08 09 14.34	+18 37 05.0	18.0	704	19315	2001 01 19.23744	09 04 40.39	+25 13 14.9		699
19302	2001 01 20.33458	08 09 13.33	+18 37 06.3	19.6	704	19315	2001 01 19.25932	09 04 38.98	+25 13 23.1		699
19302	2001 01 20.36450	08 09 11.03	+18 37 07.8	18.0	704	19315	2001 01 19.33320	09 04 34.17	+25 13 52.5	17.2	704
19302	2001 01 21.30867	08 08 05.16	+18 38 15.9	16.9	704	19315	2001 01 19.34936	09 04 33.11	+25 13 59.0	17.2	704
19302	2001 01 21.32387	08 08 04.06	+18 38 17.1	17.3	704	19315	2001 01 19.36474	09 04 32.15	+25 14 05.1	17.5	704
19302	2001 01 21.33902	08 08 02.94	+18 38 18.1	17.4	704	19315	2001 01 19.38013	09 04 31.13	+25 14 11.1	17.4	704
19302	2001 01 21.35418	08 08 01.85	+18 38 19.4	17.6	704	19315	2001 01 19.39553	09 04 30.15	+25 14 16.7	17.4	704
19302	2001 01 21.36932	08 08 00.77	+18 38 20.4	17.7	704	19315	2001 02 01.22423	08 50 23.07	+26 28 56.8	17.1 R	699
19302	2001 02 03.24279	07 54 05.87	+18 51 27.2	17.7	704	19315	2001 02 01.27080	08 50 19.82	+26 29 11.0		699
19302	2001 02 03.25778	07 54 04.98	+18 51 28.2	17.9	704	19315	2001 02 01.32005	08 50 16.42	+26 29 25.5		699
19302	2001 02 03.27277	07 54 04.06	+18 51 28.8	18.1	704	19315	2001 02 01.36804	08 50 13.08	+26 29 39.1		699
19302	2001 02 03.28777	07 54 03.17	+18 51 30.9	18.3	704	19315	2001 02 03.31120	08 48 03.93	+26 38 46.5	17.2	704
19302	2001 02 03.30321	07 54 02.20	+18 51 30.8	17.4	704	19315	2001 02 03.32690	08 48 02.83	+26 38 51.0	17.7	704
19303	2001 01 06.23191	04 28 06.54	+28 06 12.4	18.5	704	19315	2001 02 03.34161	08 48 01.85	+26 38 54.4	18.5	704
19303	2001 01 06.24696	04 28 06.30	+28 06 10.6	18.3	704	19315	2001 02 03.35665	08 48 00.80	+26 38 58.8	18.3	704
19303	2001 01 06.26202	04 28 05.82	+28 06 08.9	18.3	704	19315	2001 02 03.37140	08 47 59.75	+26 39 03.4	17.8	704
19303	2001 01 06.27708	04 28 05.65	+28 06 05.5	18.6	704	19316	2001 01 20.07734	01 25 20.82	+05 51 42.3	17.9	704
19303	2001 01 19.17481	04 27 57.52	+27 43 29.1	19.0	704	19316	2001 01 20.09231	01 25 21.87	+05 51 54.6	18.1	704
19303	2001 01 19.19380	04 27 57.75	+27 43 26.4	19.1	704	19316	2001 01 20.10732	01 25 22.95	+05 52 06.5	17.9	704
19303	2001 01 19.20983	04 27 58.00	+27 43 25.4	19.3	704	19316	2001 01 20.12227	01 25 24.02	+05 52 18.5	18.3	704
19303	2001 01 19.22507	04 27 58.17	+27 43 23.4	19.9	704	19316	2001 01 20.13722	01 25 25.16	+05 52 30.6	18.2	704
19303	2001 01 19.24032	04 27 58.45	+27 43 22.7	19.0	704	19316	2001 01 21.07094	01 26 33.96	+06 05 06.4	18.2	704
19304	2001 01 20.23713	06 01 09.12	+19 52 46.5	18.3	704	19316	2001 01 21.07699	01 26 34.42	+06 05 11.3	17.6	704
19304	2001 01 20.26374	06 01 08.19	+19 52 47.0	18.4	704	19316	2001 01 21.08802	01 26 35.23	+06 05 19.8	18.8	704
19304	2001 01 20.29675	06 01 06.85	+19 52 50.6	18.4	704	19316	2001 01 21.09189	01 26 35.50	+06 05 23.2	18.3	704
19304	2001 01 20.31339	06 01 06.28	+19 52 52.1	19.2	704	19316	2001 01 21.10416	01 26 36.46	+06 05 33.6	19.0	704
19305	2001 01 18.07687	00 50 19.21	+16 25 38.0	18.0	704	19316	2001 01 21.10679	01 26 36.59	+06 05 35.6	18.1	704
19305	2001 01 18.09199	00 50 20.59	+16 25 47.0	18.6	704	19316	2001 01 21.11559	01 26 37.26	+06 05 42.8	17.4 R	699
19305	2001 01 18.12214	00 50 23.24	+16 26 05.1	18.6	704	19316	2001 01 21.11924	01 26 37.55	+06 05 45.1	18.8	704
19305	2001 01 18.13718	00 50 24.62	+16 26 14.0	18.7	704	19316	2001 01 21.12170	01 26 37.65	+06 05 47.2	18.1	704
19306	2001 01 20.23389	06 59 23.56	+20 30 25.7	17.3	704	19316	2001 01 21.12495	01 26 37.92	+06 05 49.8		699
19306	2001 01 20.24991	06 59 22.65	+20 30 26.4	17.4	704	19316	2001 01 21.13433	01 26 38.61	+06 05 58.6		699
19306	2001 01 20.26515	06 59 21.78	+20 30 27.1	17.0	704	19316	2001 01 21.13471	01 26 38.67	+06 05 55.5	18.6	704
19306	2001 01 20.28042	06 59 20.94	+20 30 28.0	17.1	704	19316	2001 01 21.13661	01 26 38.79	+06 05 59.7	18.3	704
19306	2001 01 20.29548	06 59 20.06	+20 30 28.5	17.6	704	19316	2001 01 21.14370	01 26 39.30	+06 06 05.6		699
19306	2001 01 21.23479	06 58 30.40	+20 31 22.2	17.1	704	19316	2001 01 22.07427	01 27 48.74	+06 18 38.0	17.9	704
19306	2001 01 21.24976	06 58 29.58	+20 31 23.0	18.0	704	19316	2001 01 22.09110	01 27 50.00	+06 18 52.2	18.2	704
19306	2001 01 21.26556	06 58 28.71	+20 31 23.9	17.3	704	19316	2001 01 22.10679	01 27 51.16	+06 19 03.5	18.0	704
19306	2001 01 21.28151	06 58 27.83	+20 31 24.4	17.0	704	19316	2001 01 22.12207	01 27 52.26	+06 19 16.6	18.0	704
19306	2001 01 21.29652	06 58 26.99	+20 31 25.3	17.0	704	19316	2001 01 22.13761	01 27 53.50	+06 19 28.9	18.1	704
19309	2001 01 06.22431	05 49 52.80	+27 12 43.9	18.1	704	19317	2000 12 16.16825	03 41 52.60	+21 29 03.2	17.4 R	699
19309	2001 01 06.23940	05 49 51.92	+27 12 42.8	17.9	704	19317	2000 12 16.19016	03 41 51.64	+21 28 57.2		699
19309	2001 01 06.25445	05 49 50.96	+27 12 43.2	18.1	704	19317	2000 12 16.21214	03 41 50.64	+21 28 51.1		699
19309	2001 01 06.28458	05 49 49.06	+27 12 42.1	17.7	704	19317	2000 12 16.23409	03 41 49.85	+21 28 44.0		699
19309	2001 01 19.27954	05 39 15.98	+27 08 46.6	19.9	704	19317	2001 01 20.15101	03 35 53.24	+19 56 00.6	19.2	704
19309	2001 01 19.29530	05 39 15.35	+27 08 46.6	18.4	704	19317	2001 01 20.16576	03 35 53.54	+19 56 01.1	19.9	704
19309	2001 01 19.31053	05 39 14.79	+27 08 46.3	18.9	704	19317	2001 01 20.18052	03 35 53.82	+19 56 00.6	19.5	704
19311	1957 04 28.23194	12 09 52.46	+06 42 29.3		4 261	19317	2001 01 20.19527	03 35 54.10	+19 55 58.5	19.4	704
19311	1957 04 28.26667	12 09 51.30	+06 42 25.2		4 261	19317	2001 01 21.16453	03 36 16.05	+19 55 28.9	19.3	704
19311	1977 07 21.64071	22 13 12.92	-26 05 52.1		4 260	19317	2001 01 21.17955	03 36 16.36	+19 55 28.5	19.9	704
19311											

19323	2001 01 21.14437	02 40 18.70	+14 22 49.5	19.8	704	19331	2001 01 19.23840	04 09 04.31	+23 38 24.0	19.3	704
19326	2001 01 19.28633	08 22 10.28	+11 41 26.1	16.2 R	699	19331	2001 01 21.17261	04 09 00.85	+23 43 46.2	18.0 R	699
19326	2001 01 19.30828	08 22 09.00	+11 41 28.3		699	19331	2001 01 21.19605	04 09 00.79	+23 43 51.0		699
19326	2001 01 19.33027	08 22 07.59	+11 41 32.3		699	19331	2001 01 21.21955	04 09 00.74	+23 43 55.0		699
19326	2001 01 19.35230	08 22 06.23	+11 41 35.6		699	19331	2001 01 21.24292	04 09 00.71	+23 43 58.0		699
19326	2001 01 20.32955	08 21 08.26	+11 43 57.9	16.7	704	19332	2000 12 29.73387	09 29 46.24	+14 31 18.7		327
19326	2001 01 20.34534	08 21 07.27	+11 44 00.7	16.6	704	19332	2000 12 29.74796	09 29 46.06	+14 31 24.6	17.2	327
19326	2001 01 20.36205	08 21 06.23	+11 44 03.2	16.6	704	19332	2000 12 29.76220	09 29 45.90	+14 31 29.6		327
19326	2001 01 20.37707	08 21 05.32	+11 44 05.1	16.9	704	19332	2001 01 19.28085	09 18 49.00	+17 19 12.2	16.5 R	699
19326	2001 01 20.39245	08 21 04.36	+11 44 07.5	17.1	704	19332	2001 01 19.30278	09 18 47.89	+17 19 25.0		699
19326	2001 01 21.31653	08 20 09.34	+11 46 29.1	16.7	704	19332	2001 01 19.32477	09 18 46.78	+17 19 37.6		699
19326	2001 01 21.33155	08 20 08.41	+11 46 31.4	16.9	704	19332	2001 01 19.34679	09 18 45.63	+17 19 50.3		699
19326	2001 01 21.34672	08 20 07.44	+11 46 33.8	16.9	704	19332	2001 01 19.37364	09 18 44.25	+17 20 05.8	17.2 V	691
19326	2001 01 21.36227	08 20 06.49	+11 46 35.9	17.0	704	19332	2001 01 19.39557	09 18 43.11	+17 20 18.3	17.2 V	691
19326	2001 01 21.37771	08 20 05.54	+11 46 38.4	16.6	704	19332	2001 01 19.41771	09 18 41.97	+17 20 30.9	17.2 V	691
19326	2001 01 29.24237	08 12 14.96	+12 09 58.3	16.6	704	19332	2001 01 20.31172	09 17 58.07	+17 29 10.4	16.6	704
19326	2001 01 29.25703	08 12 13.98	+12 10 01.9	17.5	704	19332	2001 01 20.32663	09 17 57.28	+17 29 10.4	17.6	704
19326	2001 01 29.27191	08 12 13.09	+12 10 04.7	16.3	704	19332	2001 01 20.34156	09 17 56.48	+17 29 18.6	17.7	704
19326	2001 01 29.28657	08 12 12.37	+12 10 08.3	17.6	704	19332	2001 01 20.35648	09 17 55.70	+17 29 27.5	17.4	704
19326	2001 01 29.30122	08 12 11.31	+12 10 11.1	16.3	704	19332	2001 01 20.37148	09 17 54.91	+17 29 36.2	17.1	704
19326	2001 02 01.25683	08 09 20.17	+12 20 07.6	16.4 R	699	19332	2001 01 21.37747	09 17 04.11	+17 39 14.0	16.5	704
19326	2001 02 01.30518	08 09 17.32	+12 20 18.0		699	19332	2001 01 21.39251	09 17 03.29	+17 39 22.6	16.5	704
19326	2001 02 01.35396	08 09 14.39	+12 20 27.9		699	19332	2001 01 21.40754	09 17 02.49	+17 39 31.3	16.6	704
19326	2001 02 01.40144	08 09 11.60	+12 20 37.4		699	19332	2001 01 21.42255	09 17 01.68	+17 39 40.0	16.3	704
19326	2001 02 02.24245	08 08 24.46	+12 23 32.9	16.5	704	19332	2001 01 21.43756	09 17 00.89	+17 39 48.8	17.0	704
19326	2001 02 02.25725	08 08 23.59	+12 23 35.8	16.8	704	19332	2001 02 01.23355	09 07 09.13	+19 23 09.7	16.4 R	699
19326	2001 02 02.27208	08 08 22.70	+12 23 39.0	16.9	704	19332	2001 02 01.28026	09 07 06.36	+19 23 35.8		699
19326	2001 02 02.28691	08 08 21.83	+12 23 41.9	16.5	704	19332	2001 02 01.32332	09 07 03.75	+19 24 00.3	16.7	704
19326	2001 02 02.30173	08 08 20.99	+12 23 45.1	16.6	704	19332	2001 02 01.33006	09 07 03.38	+19 24 03.6		699
19327	2001 01 20.15681	04 25 35.54	+16 08 02.1	17.9	704	19332	2001 02 01.33827	09 07 02.91	+19 24 08.6	16.5	704
19327	2001 01 20.17301	04 25 35.23	+16 08 07.5	17.5	704	19332	2001 02 01.35313	09 07 02.00	+19 24 16.8	15.9	704
19327	2001 01 20.18844	04 25 34.97	+16 08 12.3	17.7	704	19332	2001 02 01.36799	09 07 01.14	+19 24 25.2	16.1	704
19327	2001 01 20.20527	04 25 34.68	+16 08 17.5	18.5	704	19332	2001 02 01.37756	09 07 00.57	+19 24 30.2		699
19327	2001 01 20.22092	04 25 34.37	+16 08 22.6	18.3	704	19332	2001 02 01.38285	09 07 00.25	+19 24 33.7	16.2	704
19327	2001 01 20.31715	04 25 32.97	+16 08 55.5	16.9	608	19332	2001 02 03.32683	09 05 10.26	+19 42 28.4	17.2	704
19327	2001 01 20.32729	04 25 32.79	+16 08 59.0	17.1	608	19332	2001 02 03.34168	09 05 09.36	+19 42 36.4	17.4	704
19327	2001 01 20.33747	04 25 32.61	+16 09 02.0	17.4	608	19332	2001 02 03.35652	09 05 08.52	+19 42 44.8	17.2	704
19328	2001 01 20.15925	04 54 50.00	+23 48 21.6	18.4	704	19332	2001 02 03.37137	09 05 07.64	+19 42 52.5	17.4	704
19328	2001 01 20.17400	04 54 49.71	+23 48 21.6	19.0	704	19333	2001 01 06.22391	05 44 38.79	+32 04 22.9	17.2	704
19328	2001 01 20.18877	04 54 49.38	+23 48 21.7	19.4	704	19333	2001 01 06.23900	05 44 37.91	+32 04 16.3	17.0	704
19328	2001 01 20.20353	04 54 49.15	+23 48 21.8	18.7	704	19333	2001 01 06.25405	05 44 36.99	+32 04 09.4	16.9	704
19328	2001 01 20.21829	04 54 48.82	+23 48 21.3	18.9	704	19333	2001 01 06.26912	05 44 36.16	+32 04 01.9	16.7	704
19328	2001 01 21.16042	04 54 33.77	+23 48 16.5	19.1	704	19333	2001 01 06.28418	05 44 35.34	+32 03 54.3	17.9	704
19328	2001 01 21.17545	04 54 33.54	+23 48 16.7	19.1	704	19334	2001 01 20.23579	07 17 26.37	+23 58 25.9	17.0	704
19328	2001 01 21.19047	04 54 33.19	+23 48 16.6	19.0	704	19334	2001 01 20.25181	07 17 25.42	+23 58 26.5	17.5	704
19328	2001 01 21.20557	04 54 32.94	+23 48 16.1	19.7	704	19334	2001 01 20.26705	07 17 24.54	+23 58 27.1	17.3	704
19328	2001 01 21.22060	04 54 32.69	+23 48 15.7	18.5	704	19334	2001 01 20.28233	07 17 23.65	+23 58 27.4	17.2	704
19329	2001 01 19.28868	09 05 52.62	+10 39 23.2	17.2 R	699	19334	2001 01 21.23669	07 16 30.86	+23 59 04.2	17.2	704
19329	2001 01 19.31063	09 05 51.31	+10 39 25.5		699	19334	2001 01 21.25167	07 16 30.02	+23 59 04.9	18.1	704
19329	2001 01 19.33262	09 05 50.06	+10 39 28.6		699	19334	2001 01 21.26765	07 16 29.11	+23 59 05.3	17.6	704
19329	2001 01 19.35466	09 05 48.66	+10 39 29.6		699	19334	2001 01 21.28341	07 16 28.21	+23 59 05.7	17.4	704
19329	2001 01 20.33399	09 04 51.07	+10 41 08.5	17.3	704	19334	2001 01 21.29842	07 16 27.37	+23 59 05.9	18.0	704
19329	2001 01 20.34971	09 04 50.08	+10 41 09.2	17.0	704	19334	2001 02 03.23830	07 06 39.11	+24 00 59.7	17.8	704
19329	2001 01 20.36637	09 04 49.07	+10 41 11.5	16.9	704	19334	2001 02 03.25329	07 06 38.62	+24 01 00.4	18.4	704
19329	2001 01 20.38149	09 04 48.16	+10 41 12.8	17.0	704	19334	2001 02 03.28328	07 06 37.41	+24 00 59.2	18.6	704
19329	2001 01 20.39689	09 04 47.19	+10 41 14.6	17.0	704	19334	2001 02 03.29872	07 06 36.85	+24 00 59.7	18.7	704
19329	2001 01 25.60838	08 59 29.71	+10 51 35.9	16.9	608	19335	2001 01 20.23430	07 01 05.18	+25 31 30.5	18.7	704
19329	2001 01 25.61886	08 59 29.05	+10 51 37.2	16.9	608	19335	2001 01 20.25032	07 01 04.26	+25 31 33.3	18.1	704
19329	2001 01 25.63064	08 59 28.31	+10 51 38.8	16.9	608	19335	2001 01 20.26556	07 01 03.27	+25 31 37.6	17.7	704
19329	2001 01 26.61725	08 58 26.80	+10 53 52.9	17.0	608	19335	2001 01 20.28083	07 01 02.32	+25 31 41.2	17.6	704
19329	2001 01 26.62757	08 58 26.14	+10 53 54.6	17.0	608	19335	2001 01 20.29588	07 01 01.35	+25 31 44.1	17.9	704
19329	2001 01 26.63793	08 58 25.49	+10 53 56.0	17.1	608	19335	2001 02 03.11396	06 49 09.42	+26 22 27.8	17.9 V	691
19329	2001 01 28.98359	08 55 58.62	+10 59 29.7	16.3 R	046	19335	2001 02 03.13732	06 49 08.44	+26 22 32.1	17.9 V	691
19329	2001 01 28.98646	08 55 58.44	+10 59 30.0		046	19335	2001 02 03.16089	06 49 07.45	+26 22 36.3	17.9 V	691
19329	2001 01 28.98976	08 55 58.23	+10 59 30.5		046	19336	2001 01 20.23131	06 32 11.90	+25 00 19.4	16.7	704
19329	2001 01 29.30549	08 55 38.40	+11 00 18.9		704	19336	2001 01 20.24658	06 32 11.14	+25 00 22.9	17.4	704
19329	2001 01 29.32184	08 55 37.35	+11 00 21.0	18.0	704	19336	2001 01 20.26256	06 32 10.34	+25 00 26.6	16.6	704
19329	2001 01 29.33665	08 55 36.36	+11 00 23.3	17.3	704	19336	2001 01 20.27780	06 32 09.64	+25 00 29.7	17.3	704
19329	2001 01 29.35136	08 55 35.44	+11 00 26.2	17.0	704	19336	2001 01 20.29289	06 32 08.77	+25 00 34.1	17.3	704
19329	2001 01 29.36643	08 55 34.45	+11 00 28.3	16.6	704	19336	2001 01 21.23221	06 31 24.74	+25 04 15.8	16.7	704
19329	2001 01 31.31793	08 53 31.78	+11 05 26.8	17.1	704	19336	2001 01 21.24718	06 31 24.01	+25 04 19.0	18.3	704
19329	2001 01 31.33285	08 53 30.83	+11 05 29.4	17.2	704	19336	2001 01 21.26214	06 31 23.29	+25 04 22.2	17.3	704
19329	2001 01 31.34778	08 53 29.85	+11 05 31.8	17.3	704	19336	2001 01 21.27862	06 31 22.49	+25 04 25.7	16.9	704
19329	2001 01 31.36269	08 53 28.89	+11 05 34.2	17.0	704	19336	2001 01 21.29389	06 31 21.73	+25 04 29.4	17.0	704
19329	2001 01 31.37762	08 53 27.92	+11 05 36.8	16.8	704	19337	2001 01 19.33643	09 40 42.96	+19 23 07.8	17.5	704
19329	2001 02 01.25219	08 52 33.31	+11 07 54.6	17.1 R	699	19337	2001 01 19.35252	09 40 42.15	+19 23 15.0	18.1	7

2001 FEB. 8

M.P.S. 26223

19339	2000 12 17.18299	03 10 53.09	+05 06 19.2	17.3 R	699	19345	2000 11 18.34211	03 52 19.73	+19 22 02.0	17.0 R	699
19339	2000 12 17.20260	03 10 52.45	+05 06 21.8		699	19345	2000 11 18.36178	03 52 18.58	+19 21 59.8		699
19339	2000 12 17.22231	03 10 51.78	+05 06 24.5		699	19345	2000 11 18.38148	03 52 17.43	+19 21 57.7		699
19339	2000 12 17.27219	03 10 50.21	+05 06 31.7		699	19345	2000 11 18.40126	03 52 16.32	+19 21 55.8		699
19339	2001 01 19.10138	03 08 14.43	+07 33 58.7	19.4	704	19345	2000 12 13.58578	03 30 45.42	+18 42 27.0	17.9	327
19339	2001 01 19.11646	03 08 14.74	+07 34 04.7	19.2	704	19345	2000 12 13.59987	03 30 44.81	+18 42 25.5		327
19339	2001 01 19.13213	03 08 15.03	+07 34 10.4	18.9	704	19345	2000 12 13.61473	03 30 44.20	+18 42 25.1		327
19339	2001 01 19.14745	03 08 15.34	+07 34 15.9	19.3	704	19345	2001 01 20.15047	03 23 56.05	+18 57 30.2	18.5	704
19339	2001 01 27.24479	03 11 54.12	+08 27 33.7	18.7	608	19345	2001 01 20.16522	03 23 56.33	+18 57 32.8	19.4	704
19339	2001 01 27.25578	03 11 54.47	+08 27 38.3	18.8	608	19345	2001 01 20.17998	03 23 56.61	+18 57 35.0	19.6	704
19339	2001 01 27.26589	03 11 54.80	+08 27 42.2	18.8	608	19345	2001 01 20.19473	03 23 56.85	+18 57 36.4	19.3	704
19340	2000 12 17.28825	04 20 54.78	+11 38 32.5	17.3 R	699	19345	2001 01 20.20950	03 23 57.12	+18 57 37.6	19.2	704
19340	2000 12 17.30707	04 20 53.83	+11 38 33.4		699	19345	2001 01 21.14844	03 24 15.79	+18 59 33.8	19.2	704
19340	2000 12 17.32585	04 20 52.92	+11 38 33.8		699	19345	2001 01 21.16344	03 24 16.11	+18 59 35.2	19.2	704
19340	2000 12 17.34458	04 20 51.96	+11 38 34.3		699	19345	2001 01 21.17847	03 24 16.42	+18 59 36.7	19.3	704
19340	2001 01 19.15518	04 05 41.35	+12 47 26.5	18.5	704	19345	2001 01 21.19349	03 24 16.74	+18 59 39.1	19.1	704
19340	2001 01 19.16996	04 05 41.24	+12 47 30.6	19.3	704	19345	2001 01 21.20859	03 24 17.04	+18 59 41.3	19.4	704
19340	2001 01 19.18498	04 05 41.14	+12 47 33.6	20.1	704	19346	2001 01 19.33601	09 37 23.43	+20 22 34.6	17.7	704
19340	2001 01 19.20112	04 05 41.08	+12 47 36.3	19.7	704	19346	2001 01 19.35210	09 37 22.66	+20 22 41.5	17.4	704
19340	2001 01 19.21748	04 05 41.02	+12 47 41.0	19.0	704	19346	2001 01 19.36748	09 37 21.92	+20 22 47.6	17.4	704
19341	2000 11 05.66991	03 55 00.96	+18 51 18.2	17.3	327	19346	2001 01 19.38287	09 37 21.14	+20 22 54.4	17.5	704
19341	2000 11 05.68411	03 55 00.25	+18 51 17.3		327	19346	2001 01 19.39827	09 37 20.41	+20 23 01.1	17.2	704
19341	2000 11 05.69831	03 54 59.49	+18 51 16.9		327	19346	2001 02 01.32522	09 25 52.65	+21 52 36.1	17.6	704
19341	2000 11 18.32954	03 43 21.66	+18 41 28.9	16.5 R	699	19346	2001 02 01.34017	09 25 51.77	+21 52 42.2	17.5	704
19341	2000 11 18.34920	03 43 20.42	+18 41 28.5		699	19346	2001 02 01.35503	09 25 50.91	+21 52 47.9	17.7	704
19341	2000 11 18.36886	03 43 19.30	+18 41 27.2		699	19346	2001 02 01.36989	09 25 50.02	+21 52 53.8	17.6	704
19341	2000 11 18.38857	03 43 18.14	+18 41 26.0		699	19346	2001 02 01.38475	09 25 49.14	+21 52 59.4	17.4	704
19341	2001 01 20.14939	03 14 07.32	+19 02 12.9	18.6	704	19346	2001 02 03.31386	09 23 57.68	+22 05 40.4	16.9	704
19341	2001 01 20.16413	03 14 07.60	+19 02 15.5	19.3	704	19346	2001 02 03.32886	09 23 56.79	+22 05 46.6	17.5	704
19341	2001 01 20.17890	03 14 07.86	+19 02 17.2	19.2	704	19346	2001 02 03.34370	09 23 55.84	+22 05 51.9	17.6	704
19341	2001 01 20.19365	03 14 08.11	+19 02 19.7	18.7	704	19346	2001 02 03.35855	09 23 54.98	+22 05 57.8	17.4	704
19341	2001 01 20.20842	03 14 08.42	+19 02 21.6	19.0	704	19346	2001 02 03.37340	09 23 54.10	+22 06 03.4	17.2	704
19341	2001 01 21.14777	03 14 25.48	+19 04 49.6	19.4	704	19347	2001 01 19.18014	05 15 46.31	+30 19 47.1	19.0	704
19341	2001 01 21.16277	03 14 25.80	+19 04 51.3	19.2	704	19347	2001 01 19.18097	05 15 46.21	+30 19 45.9	18.0	704
19341	2001 01 21.17779	03 14 26.05	+19 04 53.4	19.4	704	19347	2001 01 19.19807	05 15 45.91	+30 19 41.0	18.9	704
19341	2001 01 21.19281	03 14 26.35	+19 04 56.0	19.2	704	19347	2001 01 19.19890	05 15 45.84	+30 19 42.0	18.1	704
19341	2001 01 21.20792	03 14 26.61	+19 04 58.6	19.4	704	19347	2001 01 19.21411	05 15 45.51	+30 19 38.4	19.2	704
19341	2001 01 29.08854	03 17 40.50	+19 28 00.3	18.0	704	19347	2001 01 19.21493	05 15 45.45	+30 19 39.2	18.5	704
19341	2001 01 29.10333	03 17 40.90	+19 28 03.3	18.1	704	19347	2001 01 19.22936	05 15 45.14	+30 19 33.6	19.2	704
19341	2001 01 29.11811	03 17 41.42	+19 28 07.0	18.5	704	19347	2001 01 19.23019	05 15 45.19	+30 19 35.8	17.9	704
19342	2001 01 19.28085	09 09 14.76	+15 39 17.2	16.7 R	699	19347	2001 01 19.24504	05 15 44.74	+30 19 32.1	19.2	704
19342	2001 01 19.30278	09 09 13.50	+15 39 24.4		699	19349	2001 01 20.23880	06 16 40.58	+16 25 15.8	18.4	704
19342	2001 01 19.32477	09 09 12.26	+15 39 32.2		699	19349	2001 01 20.26540	06 16 39.40	+16 25 18.7	18.6	704
19342	2001 01 19.34679	09 09 11.01	+15 39 38.8		699	19349	2001 01 20.28228	06 16 38.65	+16 25 21.8	18.8	704
19342	2001 01 20.31076	09 08 18.00	+15 45 04.3	16.8	704	19349	2001 01 20.29841	06 16 38.00	+16 25 24.1	18.5	704
19342	2001 01 20.32567	09 08 17.12	+15 45 10.0	18.0	704	19349	2001 01 20.31505	06 16 37.25	+16 25 26.2	18.5	704
19342	2001 01 20.34060	09 08 16.26	+15 45 14.7	17.4	704	19350	2001 01 21.15746	05 07 57.18	+25 12 43.3	18.3	704
19342	2001 01 20.35551	09 08 15.42	+15 45 19.9	17.5	704	19350	2001 01 21.16097	05 07 57.13	+25 12 43.2	18.6	704
19342	2001 01 20.37052	09 08 14.53	+15 45 24.9	17.3	704	19350	2001 01 21.17248	05 07 57.05	+25 12 39.4	19.7	704
19342	2001 01 21.31441	09 07 21.87	+15 50 45.7	17.0	704	19350	2001 01 21.19101	05 07 57.02	+25 12 35.5	19.4	704
19342	2001 01 21.32961	09 07 20.95	+15 50 50.5	17.1	704	19350	2001 01 21.20260	05 07 56.84	+25 12 34.4	19.7	704
19342	2001 01 21.34476	09 07 20.06	+15 50 56.1	17.2	704	19350	2001 01 21.21763	05 07 56.62	+25 12 31.3	19.0	704
19342	2001 01 21.35991	09 07 19.16	+15 51 01.1	17.2	704	19350	2001 01 21.22114	05 07 56.71	+25 12 30.8	18.4	704
19342	2001 01 21.37506	09 07 18.27	+15 51 06.5	17.8	704	19352	2001 01 21.16317	04 59 00.49	+09 50 36.0	16.9	704
19342	2001 01 24.36733	09 04 26.46	+16 08 19.9	17.8 V	691	19352	2001 01 21.16717	04 59 00.43	+09 50 37.8	16.7 R	699
19342	2001 01 24.38904	09 04 25.13	+16 08 28.0	17.6 V	691	19352	2001 01 21.18178	04 59 00.17	+09 50 41.9	17.4	704
19342	2001 01 24.42003	09 04 23.25	+16 08 38.1	17.6 V	691	19352	2001 01 21.19057	04 59 00.05	+09 50 44.4		699
19342	2001 01 29.30189	08 59 34.30	+16 37 06.2	17.7	704	19352	2001 01 21.19933	04 58 59.87	+09 50 47.5	17.6	704
19342	2001 01 29.31682	08 59 33.40	+16 37 11.9	18.8	704	19352	2001 01 21.21413	04 58 59.67	+09 50 51.4		699
19342	2001 01 29.33171	08 59 32.53	+16 37 16.0	18.4	704	19352	2001 01 21.21737	04 58 59.59	+09 50 51.9	17.2	704
19342	2001 01 29.34667	08 59 31.52	+16 37 22.1	17.6	704	19352	2001 01 21.23372	04 58 59.30	+09 50 57.5	17.6	704
19342	2001 01 29.36156	08 59 30.60	+16 37 27.6	17.6	704	19352	2001 01 21.23746	04 58 59.29	+09 50 58.1		699
19342	2001 02 01.24281	08 56 38.90	+16 54 07.3	16.8 R	699	19353	2001 01 20.23443	07 04 40.40	+24 54 42.7	17.2	704
19342	2001 02 01.29027	08 56 35.98	+16 54 23.9		699	19353	2001 01 20.25045	07 04 39.48	+24 54 47.9	18.6	704
19342	2001 02 01.33980	08 56 32.90	+16 54 41.1		699	19353	2001 01 20.26569	07 04 38.52	+24 54 53.1	17.9	704
19342	2001 02 01.38704	08 56 29.96	+16 54 57.1		699	19353	2001 01 20.28097	07 04 37.61	+24 54 57.3	17.4	704
19342	2001 02 02.24681	08 55 39.29	+16 59 52.5	17.6	704	19353	2001 01 20.29602	07 04 36.68	+24 55 01.9	18.1	704
19342	2001 02 02.26162	08 55 38.38	+16 59 57.5	17.6	704	19353	2001 01 21.23533	07 03 42.54	+24 59 51.2	17.5	704
19342	2001 02 02.27645	08 55 37.45	+17 00 02.8	17.7	704	19353	2001 01 21.25031	07 03 41.68	+24 59 56.4	18.0	704
19342	2001 02 02.29128	08 55 36.56	+17 00 07.3	17.9	704	19353	2001 01 21.26610	07 03 40.71	+25 00 00.9	17.7	704
19342	2001 02 02.30610	08 55 35.65	+17 00 13.0	18.0	704	19353	2001 01 21.28206	07 03 39.78	+25 00 06.3	17.7	704
19343	2001 01 19.19991	08 31 36.85	+21 39 21.2	16.6 R	699	19353	2001 01 21.29706	07 03 38.88	+25 00 10.7	17.4	704
19343	2001 01 19.22179	08 31 35.46	+21 39 24.6		699	19354	2000 12 17.29527	04 21 53.95	+05 27 32.3	17.0 R	699
19343	2001 01 19.24369	08 31 34.00	+21 39 28.3		699	19354	2000 12 17.31409	04 21 53.16	+05 27 30.4		699
19343	2001 01 19.26558	08 31 32.60	+21 39 31.9		699	19354	2000 12 17.33290	04 21 52.38	+05 27 29.4		699
19343	2001 01 20.30734	08 30 26.61	+21 42 15.2	17.4	704	19354	2000 12 17.35160	04 21 51.64	+05 27 27.8		699
19343	2001 01 20.32225	08									

19356	2001 01 13.99947	09 32 49.98	-00 28 32.1	14.7 R	113	19374	2000 11 19.23116	02 46 01.87	+03 31 13.8	18.3 R	699
19356	2001 01 14.00086	09 32 50.29	-00 28 34.7	14.8 R	113	19374	2000 11 19.25457	02 46 00.56	+03 31 12.6		699
19356	2001 01 14.00225	09 32 50.57	-00 28 37.3	14.6 R	113	19374	2000 11 19.27798	02 45 59.23	+03 31 11.7		699
19356	2001 01 14.00363	09 32 50.88	-00 28 40.2	14.5 R	113	19374	2000 11 19.30143	02 45 57.89	+03 31 10.0		699
19356	2001 01 14.00502	09 32 51.19	-00 28 42.7	14.7 R	113	19375	2000 11 19.32445	03 39 56.90	+07 44 22.0	17.5 R	699
19356	2001 01 15.04032	09 36 51.15	-01 01 26.6	15.6 V	049	19375	2000 11 19.34775	03 39 55.31	+07 44 19.9		699
19356	2001 01 15.04442	09 36 52.08	-01 01 34.6	15.7 V	049	19375	2000 11 19.37104	03 39 53.81	+07 44 16.5		699
19356	2001 01 15.04699	09 36 52.67	-01 01 39.5	15.7 V	049	19375	2000 11 19.39436	03 39 52.28	+07 44 13.5		699
19356	2001 01 17.07962	09 45 11.10	-02 07 07.2	14.2 R	913	19376	2000 11 18.33502	03 06 51.89	+10 02 41.3	17.6 R	699
19356	2001 01 17.15509	09 45 29.41	-02 09 39.5	14.3 R	913	19376	2000 11 18.35469	03 06 50.57	+10 02 40.1		699
19356	2001 01 17.17322	09 45 33.75	-02 10 15.8	14.4 R	913	19376	2000 11 18.37438	03 06 49.30	+10 02 38.9		699
19356	2001 01 17.62522	09 47 29.09	-02 26 15.6	15.5 V	348	19376	2000 11 18.39412	03 06 48.03	+10 02 36.6		699
19356	2001 01 17.63122	09 47 30.56	-02 26 27.7		348	19376	2000 11 19.32678	03 05 49.04	+10 01 47.5	17.7 R	699
19356	2001 01 19.94045	09 57 46.56	-03 46 27.6	14.1 R	057	19376	2000 11 19.35006	03 05 47.45	+10 01 45.7		699
19356	2001 01 19.94638	09 57 48.11	-03 46 39.8		057	19376	2000 11 19.37337	03 05 45.95	+10 01 44.5		699
19356	2001 01 19.95338	09 57 49.74	-03 46 53.6	14.3 R	057	19376	2000 11 19.39670	03 05 44.44	+10 01 43.7		699
19356	2001 01 19.95458	09 57 50.33	-03 46 57.5		057	19376	2001 01 20.08646	02 52 12.52	+13 33 04.7	19.0	704
19356	2001 01 19.95741	09 57 50.98	-03 47 03.0	13.9 R	057	19376	2001 01 20.10143	02 52 13.15	+13 33 11.4	19.6	704
19356	2001 01 19.96142	09 57 52.07	-03 47 09.0		057	19376	2001 01 20.14634	02 52 15.05	+13 33 28.4	19.7	704
19356	2001 01 19.96279	09 57 52.39	-03 47 15.8	14.1 R	057	19376	2001 01 21.08625	02 52 56.71	+13 40 02.0	18.6	704
19356	2001 01 20.06738	09 58 22.74	-03 50 01.6	14.7 R	913	19376	2001 01 21.10114	02 52 57.33	+13 40 07.8	19.0	704
19356	2001 01 20.07909	09 58 25.96	-03 50 26.6	14.8 R	913	19376	2001 01 21.11605	02 52 57.98	+13 40 14.5	19.0	704
19356	2001 01 20.09073	09 58 29.11	-03 50 51.4	14.8 R	913	19376	2001 01 21.13096	02 52 58.64	+13 40 21.1	19.6	704
19356	2001 01 21.40400	10 04 39.98	-04 38 52.0	14.8	704	19376	2001 01 21.14586	02 52 59.26	+13 40 27.8	20.0	704
19356	2001 01 21.42026	10 04 44.39	-04 39 28.2	16.6	704	19377	2001 01 19.16592	03 28 03.21	+24 31 25.6	19.0	704
19356	2001 01 21.43720	10 04 49.13	-04 40 04.2	16.1	704	19377	2001 01 19.18715	03 28 03.58	+24 31 22.6	19.6	704
19356	2001 01 21.45301	10 04 53.51	-04 40 38.5		704	19377	2001 01 19.20328	03 28 03.82	+24 31 20.4	19.8	704
19356	2001 01 21.46798	10 04 57.65	-04 41 11.1	15.9	704	19377	2001 01 19.21933	03 28 04.13	+24 31 19.2	19.1	704
19356	2001 01 27.25972	10 35 49.13	-08 19 46.0		t 808	19377	2001 01 19.23458	03 28 04.36	+24 31 17.4	19.0	704
19356	2001 01 27.28391	10 35 57.13	-08 20 43.2		t 808	19378	2000 12 16.16276	03 17 14.51	+27 53 01.2	17.9 R	699
19356	2001 01 27.31233	10 36 06.55	-08 21 50.5		t 808	19378	2000 12 16.18466	03 17 13.48	+27 52 55.7		699
19356	2001 01 28.05477	10 40 29.67	-08 51 51.8	13.9 V	939	19378	2000 12 16.20665	03 17 12.60	+27 52 50.7		699
19356	2001 01 28.06056	10 40 31.63	-08 52 05.5	14.0 V	939	19378	2000 12 16.22858	03 17 11.56	+27 52 43.0		699
19356	2001 01 28.06634	10 40 33.55	-08 52 18.3	13.9 V	939	19378	2001 01 19.16498	03 11 49.47	+26 02 02.2	19.6	704
19356	2001 01 28.21308	10 41 27.13	-08 57 04.1		808	19378	2001 01 19.18620	03 11 49.97	+26 02 01.0	19.9	704
19356	2001 01 28.23779	10 41 35.62	-08 58 04.1		808	19378	2001 01 19.20232	03 11 50.30	+26 01 59.9	19.7	704
19356	2001 01 28.25110	10 41 40.16	-08 58 36.1		808	19378	2001 01 19.21836	03 11 50.70	+26 01 58.7	19.7	704
19356	2001 01 30.04805	10 52 40.91	-10 10 26.9	14.4 V	049	19378	2001 01 26.12668	03 15 06.81	+25 54 00.5	18.9 R	699
19356	2001 01 30.05027	10 52 41.91	-10 10 33.3	15.6 V	049	19378	2001 01 26.15329	03 15 07.70	+25 53 58.7		699
19356	2001 01 30.05217	10 52 42.60	-10 10 37.7	15.4 V	049	19378	2001 01 26.17978	03 15 08.54	+25 53 57.0		699
19356	2001 01 30.23235	10 53 51.97	-10 16 33.2		t 808	19378	2001 01 26.20624	03 15 09.49	+25 53 55.8		699
19356	2001 01 30.27020	10 54 05.60	-10 18 03.3		808	19381	2000 12 17.17752	03 30 28.45	+12 46 06.7	18.3 R	699
19356	2001 02 01.32071	11 07 24.23	-11 39 30.9	15.2 V	928	19381	2000 12 17.19709	03 30 27.60	+12 46 07.5		699
19356	2001 02 01.32325	11 07 25.18	-11 39 36.7	14.8 V	928	19381	2000 12 17.21681	03 30 26.77	+12 46 05.1		699
19356	2001 02 01.32534	11 07 26.00	-11 39 41.7	15.0 V	928	19381	2000 12 17.26674	03 30 24.63	+12 45 59.5		699
19356	2001 02 01.32799	11 07 26.86	-11 39 46.9	14.8 V	928	19381	2001 01 20.18252	03 28 12.41	+13 33 01.9	19.2	704
19356	2001 02 02.18608	11 13 15.32	-12 12 00.0	13.7 R	844	19381	2001 01 20.19977	03 28 13.03	+13 33 05.5	19.4	704
19356	2001 02 02.19288	11 13 18.03	-12 12 15.8	13.8 R	844	19381	2001 01 20.21469	03 28 13.54	+13 33 09.9	19.0	704
19356	2001 02 02.19723	11 13 19.69	-12 12 25.9	14.0 R	844	19381	2001 01 22.07493	03 29 15.98	+13 40 32.6	19.0	704
19356	2001 02 02.19800	11 13 20.02	-12 12 27.6	14.4 R	844	19381	2001 01 22.09176	03 29 16.51	+13 40 35.9	19.8	704
19358	2001 01 19.19490	04 40 40.19	+28 22 45.7	19.6	704	19381	2001 01 22.10746	03 29 17.13	+13 40 40.4	19.6	704
19358	2001 01 19.21094	04 40 39.83	+28 22 44.0	19.6	704	19381	2001 01 22.12273	03 29 17.54	+13 40 44.5	19.0	704
19358	2001 01 19.22618	04 40 39.48	+28 22 42.2	19.3	704	19381	2001 01 22.13828	03 29 18.03	+13 40 47.5	19.0	704
19358	2001 01 19.24142	04 40 39.18	+28 22 40.0	19.2	704	19382	2001 01 20.08484	02 44 39.98	+15 39 47.6	19.5	704
19365	2000 11 18.14109	00 17 45.79	-03 58 47.3	17.6 R	699	19382	2001 01 20.09980	02 44 40.59	+15 39 49.6	19.4	704
19365	2000 11 18.15667	00 17 45.79	-03 58 43.4		699	19382	2001 01 20.11482	02 44 40.90	+15 39 52.8	20.1	704
19365	2000 11 18.17230	00 17 45.73	-03 58 37.1		699	19382	2001 01 20.12977	02 44 41.37	+15 39 54.8	19.8	704
19365	2000 11 18.18796	00 17 45.67	-03 58 32.9		699	19382	2001 01 20.14472	02 44 41.83	+15 39 59.2	19.8	704
19368	2001 01 13.90733	07 48 48.37	+20 58 29.0	17.7	120	19382	2001 01 21.08570	02 45 12.60	+15 43 12.7	19.0	704
19368	2001 01 13.92327	07 48 47.29	+20 58 31.8		120	19382	2001 01 21.10060	02 45 13.13	+15 43 15.5	19.2	704
19368	2001 01 13.93854	07 48 46.12	+20 58 35.5		120	19382	2001 01 21.11550	02 45 13.55	+15 43 18.3	19.2	704
19368	2001 01 14.63845	07 47 57.23	+21 00 59.5	17.4 V	300	19382	2001 01 21.13041	02 45 14.12	+15 43 22.2	19.9	704
19368	2001 01 14.65333	07 47 56.13	+21 01 02.0		300	19382	2001 01 21.14532	02 45 14.53	+15 43 25.5	19.8	704
19368	2001 01 14.67389	07 47 54.74	+21 01 07.0		300	19383	2001 01 06.23646	05 12 29.94	+33 53 52.2	16.4	704
19368	2001 01 17.38685	07 44 45.55	+21 10 13.4	17.7 V	691	19383	2001 01 06.25115	05 12 29.10	+33 53 49.6	16.3	704
19368	2001 01 17.40926	07 44 43.92	+21 10 17.5	17.7 V	691	19383	2001 01 06.26581	05 12 28.27	+33 53 45.2	15.7	704
19368	2001 01 17.43490	07 44 42.08	+21 10 22.3	17.8 V	691	19383	2001 01 06.28080	05 12 27.46	+33 53 42.3	15.7	704
19368	2001 01 20.30189	07 41 24.44	+21 19 40.6	17.2	704	19383	2001 01 18.16307	05 04 27.06	+33 04 12.3	18.8	704
19368	2001 01 20.31681	07 41 23.38	+21 19 42.6	18.3	704	19383	2001 01 18.17824	05 04 26.61	+33 04 08.4	18.7	704
19368	2001 01 20.33172	07 41 22.32	+21 19 46.5	18.4	704	19383	2001 01 18.19347	05 04 26.12	+33 04 05.1	18.9	704
19368	2001 01 20.34665	07 41 21.26	+21 19 49.1	18.3	704	19384	2001 01 20.24422	07 08 04.89	+18 05 14.9	18.3	704
19368	2001 01 21.30568	07 40 16.06	+21 22 49.8	17.2	704	19384	2001 01 20.27057	07 08 03.22	+18 05 20.0	17.6	704
19368	2001 01 21.32088	07 40 14.99	+21 22 52.7	17.8	704	19384	2001 01 20.28751	07 08 02.08	+18 05 23.8	17.7	704
19368	2001 01 21.33603	07 40 13.90	+21 22 55.5	17.8	704	19384	2001 01 20.30350	07 08 01.05	+18 05 26.7	18.0	704
19368	2001 01 21.35118	07 40 12.85	+21 22 58.5	18.0	704	19385	2001 01 21.17261	04 06 50.47	+24 10 15.4	18.3 R	699
19368	2001 01 21.36633	07 40 11.79	+21 23 01.1	17.9	704	19385	2001 01 21.19605	04 06 50.84	+24 10 17.7		699
19368	2001 01 29.24760	07 31 47.35	+								

2001 FEB. 8

M.P.S. 26225

19393	2000 12 15.65407	03 59 46.21	+10 43 03.0	327	19413	2001 02 02.21935	04 35 15.34	+14 01 11.6	18.9	704
19393	2000 12 15.66361	03 59 45.73	+10 43 03.1	327	19414	2001 01 19.19991	08 27 22.62	+21 32 49.1	17.2 R	699
19394	2001 01 19.09097	03 06 23.06	+23 44 59.8	19.0	704	2001 01 19.22179	08 27 21.07	+21 32 54.9		699
19394	2001 01 19.11514	03 06 23.56	+23 44 58.8	19.7	704	2001 01 19.24369	08 27 19.53	+21 32 57.0		699
19394	2001 01 19.13184	03 06 24.05	+23 44 59.0	20.0	704	2001 01 19.26558	08 27 17.96	+21 33 01.6		699
19394	2001 01 19.14781	03 06 24.39	+23 44 58.9	19.6	704	2001 01 20.30734	08 26 05.48	+21 36 07.3	17.4	704
19394	2001 01 19.16291	03 06 24.81	+23 44 58.8	19.1	704	2001 01 20.32225	08 26 04.43	+21 36 10.6	18.2	704
19395	2001 01 20.23686	05 58 35.47	+18 29 36.0	17.6	704	2001 01 20.33717	08 26 03.39	+21 36 12.7	18.3	704
19395	2001 01 20.26346	05 58 34.38	+18 29 38.8	18.3	704	2001 01 20.35208	08 26 02.39	+21 36 16.1	18.3	704
19395	2001 01 20.28034	05 58 33.71	+18 29 39.5	18.1	704	2001 01 21.30976	08 24 55.79	+21 39 02.7	17.5	704
19395	2001 01 20.29647	05 58 33.09	+18 29 41.3	17.9	704	2001 01 21.32496	08 24 54.70	+21 39 05.2	17.7	704
19395	2001 01 20.31311	05 58 32.38	+18 29 42.5	18.4	704	2001 01 21.34011	08 24 53.56	+21 39 08.1	18.1	704
19398	2001 01 15.22849	06 50 50.03	+22 55 02.0	17.8	704	2001 01 21.35526	08 24 52.56	+21 39 10.1	17.7	704
19398	2001 01 15.22862	06 50 50.07	+22 55 02.4	18.1	704	2001 01 21.37041	08 24 51.42	+21 39 12.5	17.7	704
19398	2001 01 15.23299	06 50 49.72	+22 55 02.4	18.0	704	2001 01 25.31437	08 20 17.95	+21 50 07.5	18.2	704
19398	2001 01 15.23312	06 50 49.76	+22 55 03.1	18.1	704	2001 01 25.32980	08 20 16.83	+21 50 09.5	18.3	704
19398	2001 01 15.24416	06 50 49.01	+22 55 05.7	18.2	704	2001 01 25.34475	08 20 15.76	+21 50 11.9	18.3	704
19398	2001 01 15.24429	06 50 49.01	+22 55 05.4	18.4	704	2001 01 25.35977	08 20 14.78	+21 50 14.2	18.2	704
19398	2001 01 15.24867	06 50 48.77	+22 55 05.2	18.5	704	2001 02 03.24482	08 10 25.55	+22 10 27.0	18.0	704
19398	2001 01 15.24880	06 50 48.72	+22 55 05.4	18.9	704	2001 02 03.25981	08 10 24.61	+22 10 28.8	18.3	704
19398	2001 01 15.25960	06 50 47.96	+22 55 08.7	18.0	704	2001 02 03.27480	08 10 23.66	+22 10 30.8	18.1	704
19398	2001 01 15.27503	06 50 46.96	+22 55 11.2	18.0	704	2001 02 03.28981	08 10 22.65	+22 10 33.3	18.1	704
19398	2001 01 15.27516	06 50 46.94	+22 55 11.3	18.2	704	2001 02 03.30525	08 10 21.69	+22 10 34.7	18.0	704
19398	2001 01 15.28006	06 50 46.58	+22 55 12.5	17.9	704	2000 11 18.33502	03 10 56.22	+12 29 06.4	17.9 R	699
19398	2001 01 15.28019	06 50 46.67	+22 55 12.3	18.1	704	2000 11 18.35469	03 10 55.03	+12 29 00.4		699
19398	2001 01 15.29045	06 50 45.91	+22 55 14.8	17.8	704	2000 11 18.37438	03 10 53.80	+12 28 52.6		699
19398	2001 01 15.29059	06 50 45.95	+22 55 14.1	17.6	704	2000 11 18.39412	03 10 52.57	+12 28 46.8		699
19398	2001 01 15.29569	06 50 45.58	+22 55 15.2	17.5	704	2000 12 17.28506	04 16 29.25	+13 21 02.5	18.6 R	699
19398	2001 01 15.29582	06 50 45.58	+22 55 15.7	17.5	704	2000 12 17.30393	04 16 28.37	+13 21 01.0		699
19398	2001 01 20.23280	06 45 47.58	+23 10 45.0	18.4	704	2000 12 17.32274	04 16 27.28	+13 20 56.6		699
19398	2001 01 20.24882	06 45 46.61	+23 10 48.2	18.8	704	2000 12 17.34146	04 16 26.28	+13 20 55.3		699
19398	2001 01 20.26406	06 45 45.67	+23 10 51.1	18.8	704	2000 11 18.32876	03 29 22.65	+20 33 50.7	18.4 R	699
19398	2001 01 20.27933	06 45 44.79	+23 10 54.0	18.6	704	2000 11 18.34841	03 29 21.37	+20 33 46.3		699
19398	2001 01 20.29439	06 45 43.92	+23 10 56.3	18.7	704	2000 11 18.36807	03 29 20.07	+20 33 42.0		699
19398	2001 01 21.23370	06 44 51.71	+23 13 40.6	18.4	704	2000 11 18.38778	03 29 18.75	+20 33 37.8		699
19398	2001 01 21.26447	06 44 49.91	+23 13 45.7	18.5	704	2001 01 20.38126	10 42 08.12	+09 23 38.3	17.9	704
19398	2001 01 21.28042	06 44 49.01	+23 13 49.3	18.4	704	2001 01 20.39716	10 42 07.65	+09 23 41.1	18.7	704
19400	2001 01 20.08036	02 01 48.15	+09 58 49.3	19.1	704	2001 01 20.41235	10 42 07.19	+09 23 43.1	18.9	704
19400	2001 01 20.09532	02 01 49.16	+09 58 57.1	19.2	704	2001 01 20.42856	10 42 06.64	+09 23 45.5	18.2	704
19400	2001 01 20.11033	02 01 50.15	+09 59 03.6	19.6	704	2001 01 20.44447	10 42 06.13	+09 23 47.9	18.2	704
19400	2001 01 20.12528	02 01 51.01	+09 59 10.2	19.5	704	2001 01 21.38554	10 41 37.61	+09 26 16.8	17.6	704
19402	2001 01 20.15857	04 48 16.00	+19 48 48.3	16.7	704	2001 01 21.39384	10 41 37.32	+09 26 18.3	17.9	704
19402	2001 01 20.17332	04 48 16.42	+19 48 53.0	16.9	704	2001 01 21.40058	10 41 37.09	+09 26 19.4	18.2	704
19402	2001 01 20.18809	04 48 16.84	+19 48 58.1	16.5	704	2001 01 21.40934	10 41 36.83	+09 26 21.7	18.7	704
19402	2001 01 20.20285	04 48 17.25	+19 49 03.1	16.7	704	2001 01 21.41560	10 41 36.63	+09 26 22.2	17.7	704
19402	2001 01 20.21762	04 48 17.63	+19 49 07.6	16.9	704	2001 01 21.42569	10 41 36.25	+09 26 24.3	18.4	704
19402	2001 01 21.16002	04 48 49.27	+19 54 21.9	16.6	704	2001 01 21.43060	10 41 36.10	+09 26 24.5	18.2	704
19402	2001 01 21.17504	04 48 49.73	+19 54 27.0	16.4	704	2001 01 21.44261	10 41 35.68	+09 26 26.6	18.5	704
19402	2001 01 21.19006	04 48 50.18	+19 54 32.0	16.9	704	2001 01 21.44562	10 41 35.63	+09 26 26.7	18.7	704
19402	2001 01 21.20516	04 48 50.64	+19 54 36.5	17.1	704	2001 01 21.45832	10 41 35.16	+09 26 28.6	19.0	704
19402	2001 01 21.22019	04 48 51.13	+19 54 42.4	17.7	704	2001 01 22.41692	10 41 04.38	+09 29 09.6	17.2	704
19402	2001 01 22.07284	04 49 21.79	+19 59 26.3	16.6	757	2001 01 22.43247	10 41 03.86	+09 29 12.4	17.6	704
19402	2001 01 22.09170	04 49 22.42	+19 59 31.1	16.5	757	2001 01 22.44787	10 41 03.26	+09 29 16.0	17.7	704
19403	2000 11 18.34211	03 56 35.11	+18 53 02.9	17.1 R	699	2001 01 29.31161	10 36 36.60	+09 52 26.0	18.3	704
19403	2000 11 18.36178	03 56 33.95	+18 53 01.0		699	2001 01 29.32652	10 36 35.84	+09 52 28.5	19.0	704
19403	2000 11 18.38148	03 56 32.74	+18 52 59.3		699	2001 01 29.34147	10 36 35.17	+09 52 32.4	18.1	704
19403	2000 11 18.40126	03 56 31.50	+18 52 56.2		699	2001 01 29.35636	10 36 34.48	+09 52 36.2	17.7	704
19403	2001 01 20.15047	03 25 41.64	+18 43 03.5	19.0	704	2001 01 29.37126	10 36 33.81	+09 52 39.9	17.6	704
19403	2001 01 20.16522	03 25 41.94	+18 43 05.1	19.4	704	2001 01 31.32856	10 35 03.87	+10 00 27.5	18.0	704
19403	2001 01 20.17998	03 25 42.17	+18 43 07.2	19.9	704	2001 01 31.34349	10 35 03.07	+10 00 30.5	18.3	704
19403	2001 01 20.19473	03 25 42.46	+18 43 09.2	19.4	704	2001 01 31.35841	10 35 02.36	+10 00 35.7	18.3	704
19403	2001 01 20.20950	03 25 42.70	+18 43 11.5	19.5	704	2001 01 31.37333	10 35 01.61	+10 00 38.1	18.4	704
19403	2001 01 21.16344	03 26 02.00	+18 45 27.0	19.6	704	2001 01 31.38825	10 35 00.88	+10 00 42.3	17.9	704
19403	2001 01 21.17847	03 26 02.33	+18 45 29.1	19.7	704	2001 01 06.30303	08 56 44.22	+29 03 32.1	17.8	704
19403	2001 01 21.19349	03 26 02.64	+18 45 31.2	19.0	704	2001 01 06.31815	08 56 43.36	+29 03 36.0	17.9	704
19403	2001 01 21.20859	03 26 02.92	+18 45 33.1	19.2	704	2001 01 06.33325	08 56 42.40	+29 03 38.8	17.9	704
19404	2000 11 18.33659	03 25 22.62	+11 06 05.0	17.0 R	699	2001 01 18.31063	08 43 29.27	+29 44 09.8	16.8	704
19404	2000 11 18.35627	03 25 21.47	+11 06 02.6		699	2001 01 18.32605	08 43 28.10	+29 44 12.4	17.1	704
19404	2000 11 18.37596	03 25 20.37	+11 05 58.5		699	2001 01 18.34151	08 43 26.96	+29 44 14.8	17.1	704
19404	2000 11 18.39570	03 25 19.23	+11 05 52.7		699	2001 01 18.35705	08 43 25.78	+29 44 16.8	17.2	704
19406	2000 11 19.34541	03 40 48.72	-00 13 56.6	17.0 R	699	2001 01 18.37250	08 43 24.62	+29 44 20.0	17.3	704
19406	2000 11 19.36871	03 40 47.54	-00 14 08.4		699	2001 01 19.19122	08 42 25.34	+29 46 26.7	16.7 R	699
19406	2000 11 19.39202	03 40 46.32	-00 14 19.4		699	2001 01 19.21320	08 42 23.64	+29 46 30.3		699
19406	2000 11 19.41540	03 40 45.11	-00 14 31.0		699	2001 01 19.23509	08 42 22.04	+29 46 33.9		699
19406	2001 01 19.22037	03 27 37.78	+00 05 17.1	19.1	608	2001 01 19.25697	08 42 20.39	+29 46 37.2		699
19406	2001 01 19.23028	03 27 38.06	+00 05 20.7	19.0	608	2000 11 18.26329	02 31 48.17	+18 30 45.9	17.4 R	699
19406	2001 01 19.24023	03 27 38.37	+00 05 24.3	18.9	608	2000 11 18.27905	02 31 47.35	+18 30 41.6		699
19406	2001 01 20.08965	03 31 49.71	+00 49 34.5	19.0	704	2000 11 18.29476	02 31 46.51	+18 30 37.9		699
19406	2001 01 26.10467	03 31 50.33	+00 49 40.6	19.3	704	2000 11 18.31045	02 31 45.68	+18 30 32.8		699
19406	2001 01 26.11956	03 31 50.89	+00 49 48.1	18.8	704	2000 12 16.08042	02 16 23.33	+16 49 45.8	18.3 R	699
19406	2001 01 26.13444	03 31 51.53	+00 49 53.7	18.8	704	2000 12 16.10376	02 16 23.06	+16 49 42.9		699
19406	2001									

19423	2001 01 20.19527	03 31 13.13	+20 01 43.4	19.7	704	19440	2001 01 19.29913	06 19 22.71	+28 53 15.5	16.9	704
19423	2001 01 21.14952	03 31 42.72	+20 02 44.3	18.9	704	19440	2001 01 19.31448	06 19 21.90	+28 53 11.8	17.3	704
19423	2001 01 21.16453	03 31 43.16	+20 02 45.2	19.1	704	19442	2000 11 18.26172	02 45 44.71	+21 11 11.2	16.8 R	699
19423	2001 01 21.17955	03 31 43.62	+20 02 46.2	18.8	704	19442	2000 11 18.27748	02 45 43.91	+21 11 05.2		699
19423	2001 01 21.19457	03 31 44.03	+20 02 47.2	19.3	704	19442	2000 11 18.29319	02 45 43.06	+21 10 59.1		699
19425	2000 11 02.84336	03 54 25.31	+17 46 24.8		327	19442	2000 11 18.30888	02 45 42.21	+21 10 52.9		699
19425	2000 11 02.85321	03 54 24.88	+17 46 21.0	16.6	327	19442	2000 12 16.07879	02 30 19.81	+18 53 58.7	18.6 R	699
19425	2000 11 02.86277	03 54 24.45	+17 46 17.2		327	19442	2000 12 16.10221	02 30 19.51	+18 53 53.3		699
19425	2000 11 18.33032	03 41 18.03	+16 00 38.8	15.8 R	699	19442	2000 12 16.12567	02 30 19.21	+18 53 48.1		699
19425	2000 11 18.34998	03 41 16.78	+16 00 29.7		699	19442	2000 12 16.14905	02 30 18.87	+18 53 43.8		699
19425	2000 11 18.36965	03 41 15.64	+16 00 21.3		699	19442	2001 01 21.08543	02 40 33.84	+18 14 03.0	18.9	704
19425	2000 11 18.38936	03 41 14.51	+16 00 13.0		699	19442	2001 01 21.10032	02 40 34.53	+18 14 04.1	19.5	704
19425	2000 12 17.17360	03 20 31.20	+13 26 12.0	17.0 R	699	19442	2001 01 21.11523	02 40 35.08	+18 14 05.2	19.5	704
19425	2000 12 17.19316	03 20 30.75	+13 26 08.5		699	19442	2001 01 21.13014	02 40 35.77	+18 14 07.4	19.3	704
19425	2000 12 17.21285	03 20 30.28	+13 26 05.1		699	19443	2001 01 19.31037	08 03 17.80	+11 45 45.5	17.1	704
19425	2000 12 17.26285	03 20 29.11	+13 25 56.2		699	19443	2001 01 19.32581	08 03 16.74	+11 45 47.4	17.9	704
19425	2001 01 20.15128	03 28 20.31	+13 35 50.7	18.3	704	19443	2001 01 19.34186	08 03 15.67	+11 45 49.4	18.1	704
19425	2001 01 20.16619	03 28 20.98	+13 35 53.1	18.4	704	19443	2001 01 19.35726	08 03 14.61	+11 45 51.8	18.2	704
19425	2001 01 20.18252	03 28 21.69	+13 35 55.9	18.2	704	19443	2001 02 02.23987	07 49 11.79	+12 24 04.8	17.8	704
19425	2001 01 20.19977	03 28 22.45	+13 35 59.8	18.7	704	19443	2001 02 02.26950	07 49 10.03	+12 24 10.8	18.2	704
19425	2001 01 20.21469	03 28 23.16	+13 36 01.2	18.6	704	19443	2001 02 02.28433	07 49 09.28	+12 24 12.7	18.3	704
19425	2001 01 21.07148	03 29 04.02	+13 38 36.8	18.0	704	19443	2001 02 02.29915	07 49 08.44	+12 24 15.3	17.4	704
19425	2001 01 21.08854	03 29 04.78	+13 38 40.2	18.1	704	19444	2001 01 19.28476	08 38 03.03	+15 13 20.1	16.4 R	699
19425	2001 01 21.10472	03 29 05.55	+13 38 43.0	18.4	704	19444	2001 01 19.30672	08 38 01.48	+15 13 20.0		699
19425	2001 01 21.11976	03 29 06.22	+13 38 46.4	18.7	704	19444	2001 01 19.32870	08 37 59.92	+15 13 20.3		699
19425	2001 01 21.13525	03 29 06.96	+13 38 49.0	18.5	704	19444	2001 01 19.35072	08 37 58.37	+15 13 19.9		699
19425	2001 01 22.07493	03 29 53.08	+13 41 46.0	18.4	704	19444	2001 01 20.30776	08 36 53.53	+15 13 19.2	16.9	704
19425	2001 01 22.09176	03 29 53.88	+13 41 49.3	18.6	704	19444	2001 01 20.32267	08 36 52.48	+15 13 19.5	17.5	704
19425	2001 01 22.10746	03 29 54.65	+13 41 51.9	18.4	704	19444	2001 01 20.35250	08 36 50.35	+15 13 19.8	17.4	704
19425	2001 01 22.12273	03 29 55.38	+13 41 54.5	18.2	704	19444	2001 01 20.36751	08 36 49.30	+15 13 20.1	16.8	704
19425	2001 01 22.13828	03 29 56.11	+13 41 57.8	18.3	704	19444	2001 01 21.31167	08 35 44.98	+15 13 22.2	15.9	704
19428	2000 11 18.33975	03 40 58.19	+10 41 39.2	17.3 R	699	19444	2001 01 21.31610	08 35 44.70	+15 13 25.1	17.4	704
19428	2000 11 18.35942	03 40 57.07	+10 41 34.0		699	19444	2001 01 21.32687	08 35 43.89	+15 13 22.5	16.3	704
19428	2000 11 18.37910	03 40 55.99	+10 41 29.1		699	19444	2001 01 21.33112	08 35 43.59	+15 13 25.2	17.2	704
19428	2000 11 18.39887	03 40 54.88	+10 41 23.8		699	19444	2001 01 21.34203	08 35 42.81	+15 13 22.9	16.6	704
19428	2000 12 17.17908	03 19 28.39	+09 33 59.4	18.0 R	699	19444	2001 01 21.34629	08 35 42.45	+15 13 25.2	17.6	704
19428	2000 12 17.19866	03 19 27.83	+09 33 59.7		699	19444	2001 01 21.35718	08 35 41.74	+15 13 23.1	16.3	704
19428	2000 12 17.21839	03 19 27.21	+09 33 59.0		699	19444	2001 01 21.36184	08 35 41.34	+15 13 25.3	17.4	704
19428	2000 12 17.26830	03 19 25.73	+09 33 57.9		699	19444	2001 01 21.37233	08 35 40.64	+15 13 23.1	16.8	704
19429	2001 01 19.17116	04 16 31.27	+24 38 54.6	17.8	704	19444	2001 01 21.37727	08 35 40.30	+15 13 25.8	17.9	704
19429	2001 01 19.19244	04 16 31.59	+24 38 53.3	18.4	704	19444	2001 01 29.24403	08 26 41.55	+15 15 16.8	16.2	704
19429	2001 01 19.20805	04 16 31.90	+24 38 53.0	18.5	704	19444	2001 01 29.25868	08 26 40.52	+15 15 16.4	16.8	704
19429	2001 01 19.22411	04 16 32.19	+24 38 51.4	18.1	704	19444	2001 01 29.27357	08 26 39.46	+15 15 17.3	15.4	704
19429	2001 01 19.23936	04 16 32.51	+24 38 50.3	18.1	704	19444	2001 01 29.28822	08 26 38.47	+15 15 16.8	17.8	704
19430	2000 12 17.17673	03 25 02.90	+12 45 17.6	17.3 R	699	19444	2001 01 29.30288	08 26 37.41	+15 15 17.8	16.2	704
19430	2000 12 17.19631	03 25 02.14	+12 45 16.8		699	19444	2001 02 01.81646	08 22 45.71	+15 16 36.2	16.6	106
19430	2000 12 17.21602	03 25 01.38	+12 45 14.8		699	19444	2001 02 01.83318	08 22 44.62	+15 16 37.4	16.3	106
19430	2000 12 17.26597	03 24 59.40	+12 45 11.9		699	19444	2001 02 01.85068	08 22 43.46	+15 16 37.3	16.1	106
19430	2001 01 20.15070	03 22 44.03	+13 40 43.2	18.6	704	19444	2001 02 02.24353	08 22 18.05	+15 16 48.7	17.0	704
19430	2001 01 20.16564	03 22 44.38	+13 40 47.0	19.0	704	19444	2001 02 02.25834	08 22 17.06	+15 16 49.3	16.7	704
19430	2001 01 20.18197	03 22 44.86	+13 40 51.2	19.1	704	19444	2001 02 02.27317	08 22 16.07	+15 16 49.5	16.9	704
19430	2001 01 20.19888	03 22 45.35	+13 40 54.5	19.5	704	19444	2001 02 02.28800	08 22 15.09	+15 16 50.3	16.3	704
19430	2001 01 20.21415	03 22 45.83	+13 40 58.3	19.0	704	19444	2001 02 02.30282	08 22 14.09	+15 16 51.0	16.7	704
19431	2000 11 18.26015	02 13 56.92	+21 07 31.2	16.7 R	699	19445	2000 12 17.28747	04 08 45.99	+12 34 51.0	15.8 R	699
19431	2000 11 18.27591	02 13 56.15	+21 07 29.1		699	19445	2000 12 17.30629	04 08 45.11	+12 34 43.9		699
19431	2000 11 18.29160	02 13 55.43	+21 07 27.8		699	19445	2000 12 17.32508	04 08 44.23	+12 34 37.0		699
19431	2000 11 18.30731	02 13 54.68	+21 07 26.5		699	19445	2000 12 17.34380	04 08 43.36	+12 34 30.1		699
19432	2001 01 06.22621	05 53 00.25	+33 28 27.4	17.4	704	19445	2001 01 21.16097	03 59 19.52	+10 50 03.5	16.5 R	699
19432	2001 01 06.24089	05 52 59.28	+33 28 25.0	17.1	704	19445	2001 01 21.18431	03 59 19.83	+10 50 03.3		699
19432	2001 01 06.25556	05 52 58.29	+33 28 23.5	17.1	704	19445	2001 01 21.20786	03 59 20.12	+10 50 02.6		699
19432	2001 01 06.27022	05 52 57.27	+33 28 21.3	16.8	704	19445	2001 01 21.23123	03 59 20.40	+10 50 02.6		699
19432	2001 01 06.28521	05 52 56.30	+33 28 19.7	17.0	704	19445	2001 01 20.326938	04 02 32.97	+10 54 26.6	17.5	608
19433	2000 11 18.26408	02 12 42.18	+16 54 22.9	17.7 R	699	19445	2001 01 30.27992	04 02 33.24	+10 54 27.3	17.5	608
19433	2000 11 18.27982	02 12 41.44	+16 54 19.2		699	19445	2001 01 30.29008	04 02 33.52	+10 54 27.9	18.0	608
19433	2000 11 18.29555	02 12 40.65	+16 54 15.3		699	19446	2000 12 16.07565	02 43 41.11	+22 19 22.0	17.7 R	699
19433	2000 11 18.31122	02 12 39.89	+16 54 11.7		699	19446	2000 12 16.09909	02 43 40.57	+22 19 14.6		699
19433	2001 01 19.08502	02 12 28.45	+16 13 02.3	19.2	704	19446	2000 12 16.12255	02 43 40.11	+22 19 08.2		699
19433	2001 01 19.10918	02 12 29.45	+16 13 06.3	19.3	704	19446	2000 12 16.14591	02 43 39.63	+22 19 01.0		699
19433	2001 01 19.12590	02 12 30.22	+16 13 09.0	19.9	704	19446	2001 01 19.08975	02 54 44.71	+20 56 17.4	18.5	704
19433	2001 01 19.14179	02 12 30.95	+16 13 11.0	19.2	704	19446	2001 01 19.11392	02 54 45.93	+20 56 17.2	18.7	704
19433	2001 01 19.15697	02 12 31.61	+16 13 14.7	19.3	704	19446	2001 01 19.13062	02 54 46.81	+20 56 17.6	18.5	704
19435	2001 01 18.09693	02 39 03.70	+31 27 03.5	17.7	704	19446	2001 01 19.14651	02 54 47.66	+20 56 18.2	19.3	704
19435	2001 01 18.11413	02 39 04.43	+31 27 04.8	17.8	704	19446	2001 01 19.16169	02 54 48.32	+20 56 18.1	19.3	704
19435	2001 01 18.13237	02 39 05.18	+31 27 06.4	17.7	704	19447	2001 01 19.29180	09 18 16.16	+09 27 23.4	17.0 R	699
19435	2001 01 18.14973	02 39 05.89	+31 27 07.1	17.5	704	19447	2001 01 19.31378	09 18 14.85	+09 27 24.2		699
19435	2001 01 18.16717	02 39 06.59	+31 27 08.2	17.8	704	19447	2001 01 19.33576	09 18 13.51	+09 27 24.8		699
19436	2001 01 20.15321	03 48 52.22	+14 47 02.4	18.9	704	19447					

2001 FEB. 8

M.P.S. 26227

19448	2001 02 01.28011	07 38 33.41	+17 50 27.9	18.2	V	691	19462	2001 01 21.22608	05 15 10.72	+19 56 40.7	18.2	704
19448	2001 02 01.31257	07 38 31.61	+17 50 32.0	17.9	V	691	19462	2001 01 21.24105	05 15 10.41	+19 56 41.3	19.2	704
19448	2001 02 02.23892	07 37 43.80	+17 52 31.9	17.6		704	19462	2001 01 21.25601	05 15 10.12	+19 56 42.3	19.8	704
19448	2001 02 02.25371	07 37 43.00	+17 52 33.6	18.0		704	19462	2001 01 21.27248	05 15 09.74	+19 56 42.7	19.8	704
19448	2001 02 02.26855	07 37 42.18	+17 52 35.5	19.0		704	19462	2001 01 21.28776	05 15 09.34	+19 56 43.4	19.1	704
19448	2001 02 02.28337	07 37 41.40	+17 52 37.5	17.5		704	19464	2000 11 18.33580	03 10 51.59	+12 51 41.9	19.0	R
19448	2001 02 02.29819	07 37 40.64	+17 52 39.1	17.6		704	19464	2000 11 18.35548	03 10 50.54	+12 51 36.4		699
19448	2001 02 03.23526	07 36 53.75	+17 54 38.9	18.1		704	19464	2000 11 18.37517	03 10 49.42	+12 51 32.4		699
19448	2001 02 03.25024	07 36 52.92	+17 54 40.0	19.0		704	19464	2000 11 18.39491	03 10 48.36	+12 51 28.2		699
19448	2001 02 03.26523	07 36 52.13	+17 54 42.3	18.0		704	19465	2000 11 18.32719	03 10 04.99	+21 21 26.1	17.4	R
19448	2001 02 03.28021	07 36 51.44	+17 54 44.2	18.2		704	19465	2000 11 18.34682	03 10 03.80	+21 21 20.2		699
19448	2001 02 03.29522	07 36 50.59	+17 54 47.5	18.6		704	19465	2000 11 18.36649	03 10 02.74	+21 21 12.6		699
19450	2001 01 20.22777	05 49 31.46	+25 51 12.1	18.1		704	19465	2000 11 18.38621	03 10 01.59	+21 21 06.9		699
19450	2001 01 20.24278	05 49 30.78	+25 51 13.5	18.6		704	19466	2000 11 02.67620	03 05 29.76	+08 39 38.8		327
19450	2001 01 20.25881	05 49 30.12	+25 51 15.5	18.2		704	19466	2000 11 02.68646	03 05 29.24	+08 39 35.3	18.8	327
19450	2001 01 20.27407	05 49 29.46	+25 51 17.4	18.5		704	19466	2000 11 02.69597	03 05 28.77	+08 39 32.4		327
19450	2001 01 20.28935	05 49 28.80	+25 51 19.0	18.2		704	19467	2000 11 18.33580	03 15 54.39	+15 21 30.6	17.2	R
19450	2001 01 21.22867	05 48 51.94	+25 53 00.9	17.7		704	19467	2000 11 18.35548	03 15 53.26	+15 21 25.9		699
19450	2001 01 21.24364	05 48 51.33	+25 53 02.4	17.9		704	19467	2000 11 18.37517	03 15 52.11	+15 21 21.6		699
19450	2001 01 21.25861	05 48 50.71	+25 53 03.9	17.9		704	19467	2000 11 18.39491	03 15 51.06	+15 21 17.9		699
19450	2001 01 21.27507	05 48 50.07	+25 53 03.8	18.9		704	19467	2001 01 21.08638	02 57 45.50	+14 28 28.9	19.3	704
19450	2001 01 21.29035	05 48 49.37	+25 53 07.0	18.2		704	19467	2001 01 21.10128	02 57 45.92	+14 28 31.9	19.2	704
19451	2000 11 18.33975	03 46 57.63	+11 43 28.4	17.0	R	699	19467	2001 01 21.11618	02 57 46.35	+14 28 34.4	19.9	704
19451	2000 11 18.35942	03 46 56.50	+11 43 21.8			699	19467	2001 01 21.13110	02 57 46.74	+14 28 37.6	19.6	704
19451	2000 11 18.37910	03 46 55.47	+11 43 13.4			699	19467	2001 01 25.10895	02 59 51.98	+14 39 54.6	19.4	V
19451	2000 11 18.39887	03 46 54.32	+11 43 04.8			699	19467	2001 01 25.11997	02 59 52.35	+14 39 56.5	19.5	V
19452	2001 01 20.33025	08 25 57.89	+14 39 22.3	17.0		704	19467	2001 01 25.13192	02 59 52.73	+14 39 58.7	19.6	V
19452	2001 01 20.34605	08 25 56.75	+14 39 22.3	16.9		704	19467	2001 01 26.13884	03 00 27.70	+14 43 03.2	19.8	R
19452	2001 01 20.36275	08 25 55.59	+14 39 23.1	16.9		704	19467	2001 01 26.16557	03 00 28.45	+14 43 08.0		699
19452	2001 01 20.37777	08 25 54.55	+14 39 23.3	16.9		704	19467	2001 01 26.19213	03 00 29.45	+14 43 13.7		699
19452	2001 01 20.39315	08 25 53.47	+14 39 23.6	17.3		704	19467	2001 01 26.21994	03 00 30.45	+14 43 18.6		699
19452	2001 01 29.24278	08 15 50.84	+14 45 05.6	17.2		704	19468	2001 01 06.24522	06 54 27.16	+27 40 47.5	18.0	704
19452	2001 01 29.25744	08 15 49.82	+14 45 06.0	18.1		704	19468	2001 01 06.26028	06 54 26.12	+27 40 47.1	17.9	704
19452	2001 01 29.27232	08 15 48.78	+14 45 05.5	17.3		704	19468	2001 01 06.27534	06 54 25.10	+27 40 48.5	17.8	704
19452	2001 01 29.28698	08 15 47.69	+14 45 07.1	17.8		704	19468	2001 01 06.29040	06 54 24.08	+27 40 47.9	17.7	704
19452	2001 01 29.30164	08 15 46.70	+14 45 07.7	17.0		704	19468	2001 01 19.25441	06 40 59.25	+27 38 04.8	18.3	704
19452	2001 02 01.25776	08 12 31.43	+14 47 34.2	16.3	R	699	19468	2001 01 19.26965	06 40 58.40	+27 38 04.1	18.6	704
19452	2001 02 01.30616	08 12 28.15	+14 47 36.9			699	19468	2001 01 19.28489	06 40 57.52	+27 38 03.2	18.6	704
19452	2001 02 01.35487	08 12 24.94	+14 47 39.6			699	19468	2001 01 19.30064	06 40 56.56	+27 38 02.3	18.4	704
19452	2001 02 01.40234	08 12 21.82	+14 47 40.7			699	19468	2001 01 19.31599	06 40 55.67	+27 38 01.7	18.6	704
19452	2001 02 02.24218	08 11 27.85	+14 48 24.6	16.7		704	19469	2001 01 30.17143	06 34 42.72	-00 17 38.8	18.5	704
19452	2001 02 02.27181	08 11 25.74	+14 48 26.0	17.5		704	19469	2001 01 30.18611	06 34 42.08	-00 17 34.8	18.6	704
19452	2001 02 02.28664	08 11 24.84	+14 48 27.1	16.8		704	19469	2001 01 30.20084	06 34 41.58	-00 17 29.2	18.4	704
19452	2001 02 02.30146	08 11 23.84	+14 48 28.2	16.8		704	19469	2001 01 30.23140	06 34 40.55	-00 17 17.9	18.2	704
19453	2001 01 20.16296	05 27 04.41	+16 01 29.4	18.7		704	19470	2001 01 20.08714	03 06 00.07	+17 13 30.7	19.2	704
19453	2001 01 20.17930	05 27 03.80	+16 01 30.9	18.5		704	19470	2001 01 20.10211	03 06 00.39	+17 13 31.8	19.8	704
19453	2001 01 20.19618	05 27 03.20	+16 01 32.9	18.6		704	19470	2001 01 20.11713	03 06 00.54	+17 13 34.1	20.1	704
19453	2001 01 20.21144	05 27 02.64	+16 01 34.7	18.5		704	19470	2001 01 20.13208	03 06 00.99	+17 13 34.2	19.9	704
19453	2001 01 20.22710	05 27 02.00	+16 01 34.8	18.3		704	19470	2001 01 20.14702	03 06 01.36	+17 13 35.6	19.7	704
19454	2001 01 19.15974	04 50 06.85	+14 05 46.8	18.1		704	19472	2001 01 06.23256	06 48 35.04	+37 50 56.4	17.2	704
19454	2001 01 19.17463	04 50 06.74	+14 05 52.0	18.7		704	19472	2001 01 06.24724	06 48 33.94	+37 51 00.9	17.2	704
19454	2001 01 19.18958	04 50 06.57	+14 05 57.6	18.7		704	19472	2001 01 06.26190	06 48 32.81	+37 51 05.4	16.9	704
19454	2001 01 19.20712	04 50 06.45	+14 06 02.9	18.7		704	19472	2001 01 06.27690	06 48 31.71	+37 51 09.4	17.0	704
19454	2001 01 19.22232	04 50 06.32	+14 06 08.7	18.6		704	19472	2001 01 06.29156	06 48 30.59	+37 51 13.7	17.5	704
19455	2001 01 20.23321	06 48 33.82	+22 35 14.0	17.4		704	19473	2001 01 20.23908	06 19 35.40	+15 55 26.6	17.6	704
19455	2001 01 20.24923	06 48 32.86	+22 35 16.9	17.4		704	19473	2001 01 20.29869	06 19 32.60	+15 55 22.8	17.6	704
19455	2001 01 20.26447	06 48 31.99	+22 35 20.6	17.3		704	19473	2001 01 20.31533	06 19 31.89	+15 55 22.6	17.5	704
19455	2001 01 20.27974	06 48 31.09	+22 35 23.9	17.1		704	19475	2001 01 16.00188	08 37 07.15	+16 23 11.7	16.3	V
19455	2001 01 20.29480	06 48 30.19	+22 35 27.1	17.7		704	19475	2001 01 16.01529	08 37 06.37	+16 23 17.5	16.3	V
19455	2001 01 21.23411	06 47 37.68	+22 38 36.4	16.5		704	19475	2001 01 16.02868	08 37 05.59	+16 23 23.1	16.3	V
19455	2001 01 21.24908	06 47 36.82	+22 38 39.4	18.1		704	19475	2001 01 19.27850	08 33 58.74	+16 46 51.6	15.9	R
19455	2001 01 21.26488	06 47 35.90	+22 38 43.0	17.6		704	19475	2001 01 19.30042	08 33 57.41	+16 47 01.3		699
19455	2001 01 21.28083	06 47 34.99	+22 38 46.1	17.4		704	19475	2001 01 19.32241	08 33 56.06	+16 47 10.8		699
19455	2001 01 21.29584	06 47 34.14	+22 38 49.2	17.1		704	19475	2001 01 19.34442	08 33 54.70	+16 47 20.5		699
19458	2001 01 19.24049	07 10 57.17	+11 33 58.3	17.5		704	19475	2001 01 20.30693	08 32 58.18	+16 54 22.4	15.9	704
19458	2001 01 19.25585	07 10 56.27	+11 34 00.6	18.0		704	19475	2001 01 20.32184	08 32 57.30	+16 54 28.9	17.5	704
19458	2001 01 19.27141	07 10 55.31	+11 34 02.7	17.7		704	19475	2001 01 20.33676	08 32 56.35	+16 54 35.6	16.8	704
19458	2001 01 19.28796	07 10 54.31	+11 34 05.0	17.7		704	19475	2001 01 20.35168	08 32 55.44	+16 54 42.3	16.6	704
19458	2001 01 19.30366	07 10 53.36	+11 34 07.1	17.9		704	19475	2001 01 20.36668	08 32 54.50	+16 54 49.0	16.4	704
19458	2001 02 02.23566	06 58 54.16	+12 13 07.6	17.9		704	19475	2001 01 21.31071	08 31 58.81	+17 01 43.6	16.1	704
19458	2001 02 02.25046	06 58 53.55	+12 13 09.3	17.9		704	19475	2001 01 21.31085	08 31 58.79	+17 01 43.8	16.1	704
19458	2001 02 02.26529	06 58 52.91	+12 13 12.3	17.9		704	19475	2001 01 21.32591	08 31 57.85	+17 01 50.4	16.4	704
19458	2001 02 02.28011	06 58 52.26	+12 13 15.1	17.5		704	19475	2001 01 21.32605	08 31 57.84	+17 01 50.9	16.3	704
19458	2001 02 02.29493	06 58 51.54	+12 13 18.0	17.6		704	19475	2001 01 21.34106	08 31 56.90	+17 01 56.8	16.2	704
19459	2001 01 19.32679	08 08 23.44	+23 18 39.9	17.								

19480	2001 01 26.09429	01 56 33.99	+05 46 53.9	18.5	704	19487	2001 01 20.30391	07 13 58.12	+14 45 56.2	15.9	704
19480	2001 01 26.10931	01 56 34.81	+05 46 58.4	18.6	704	19487	2001 01 20.32053	07 13 57.15	+14 46 01.3	16.6	704
19480	2001 01 26.12418	01 56 35.67	+05 47 03.8	19.2	704	19487	2001 02 02.23512	07 03 48.09	+16 00 10.5	16.8	704
19480	2001 01 26.13907	01 56 36.52	+05 47 08.3	19.1	704	19487	2001 02 02.24991	07 03 47.49	+16 00 15.7	16.8	704
19482	2000 11 18.33189	03 12 21.51	+17 27 25.2	19.0 R	699	19487	2001 02 02.26475	07 03 46.88	+16 00 20.7	16.5	704
19482	2000 11 18.35155	03 12 20.50	+17 27 22.4		699	19487	2001 02 02.27957	07 03 46.32	+16 00 25.5	16.5	704
19482	2000 11 18.37122	03 12 19.43	+17 27 20.9		699	19487	2001 02 02.29439	07 03 45.73	+16 00 30.3	16.3	704
19482	2000 11 18.39095	03 12 18.37	+17 27 20.1		699	19488	2001 01 17.58323	08 39 44.81	+22 15 50.6	16.6 V	300
19482	2000 11 26.52435	03 05 42.61	+17 18 53.4		327	19488	2001 01 17.59668	08 39 44.04	+22 15 58.8	16.5 V	300
19482	2000 11 26.54015	03 05 41.95	+17 18 52.1		327	19488	2001 01 17.60999	08 39 43.32	+22 16 06.9	16.6 V	300
19482	2000 11 26.55601	03 05 41.07	+17 18 51.2	18.8	327	19488	2001 01 17.62318	08 39 42.54	+22 16 14.9	16.7 V	300
19482	2000 11 26.57262	03 05 40.36	+17 18 50.2		327	19488	2001 01 19.20070	08 38 17.08	+22 32 05.7	15.6 R	699
19482	2000 11 26.58807	03 05 39.62	+17 18 49.5		327	19488	2001 01 19.22258	08 38 15.85	+22 32 19.1		699
19483	2000 12 17.30003	04 50 17.85	+02 19 04.5	16.6 R	699	19488	2001 01 19.24447	08 38 14.57	+22 32 32.6		699
19483	2000 12 17.31884	04 50 16.76	+02 19 05.0		699	19488	2001 01 19.26637	08 38 13.31	+22 32 45.9		699
19483	2000 12 17.33756	04 50 15.72	+02 19 05.3		699	19488	2001 01 19.32979	08 38 09.55	+22 33 24.6	16.6	704
19483	2000 12 17.35628	04 50 14.64	+02 19 05.8		699	19488	2001 01 19.34594	08 38 08.62	+22 33 34.5	16.6	704
19483	2001 01 17.40070	04 33 13.93	+04 25 19.8	17.5	608	19488	2001 01 19.36133	08 38 07.73	+22 33 44.1	16.7	704
19483	2001 01 17.41148	04 33 13.86	+04 25 24.3	17.7	608	19488	2001 01 19.37671	08 38 06.82	+22 33 53.1	16.9	704
19483	2001 01 17.42313	04 33 13.78	+04 25 29.1	17.5	608	19488	2001 01 19.39211	08 38 05.93	+22 34 02.9	16.6	704
19483	2001 01 21.16042	04 33 10.25	+04 52 22.8	18.0	704	19488	2001 02 01.22517	08 25 49.41	+24 36 22.8	16.4 R	699
19483	2001 01 21.17903	04 33 10.26	+04 52 31.5	17.9	704	19488	2001 02 01.27176	08 25 46.63	+24 36 47.1		699
19483	2001 01 21.19658	04 33 10.29	+04 52 39.0	17.8	704	19488	2001 02 01.27333	08 25 46.53	+24 36 47.1	18.2	704
19483	2001 01 21.21444	04 33 10.36	+04 52 47.0	17.7	704	19488	2001 02 01.30338	08 25 44.72	+24 37 03.1	16.6	704
19483	2001 01 21.23097	04 33 10.35	+04 52 54.9	18.0	704	19488	2001 02 01.31816	08 25 43.79	+24 37 11.1	15.8	704
19483	2001 01 26.15585	04 33 48.84	+05 30 40.3	18.5	704	19488	2001 02 01.32100	08 25 43.68	+24 37 13.1		699
19483	2001 01 26.17070	04 33 48.98	+05 30 47.0	18.9	704	19488	2001 02 01.36895	08 25 40.84	+24 37 37.6		699
19483	2001 01 26.18555	04 33 49.11	+05 30 54.1	18.6	704	19488	2001 02 03.27798	08 23 55.04	+24 53 52.7	17.1	704
19483	2001 01 26.20054	04 33 49.28	+05 31 00.9	18.5	704	19488	2001 02 03.29272	08 23 54.22	+24 54 00.5	17.2	704
19483	2001 01 26.21540	04 33 49.45	+05 31 08.7	18.4	704	19488	2001 02 03.30735	08 23 53.38	+24 54 07.7	16.7	704
19483	2001 01 26.40615	04 33 51.84	+05 32 39.3	17.2	608	19489	2001 01 06.25283	05 31 14.26	+31 01 22.2	16.7	704
19483	2001 01 26.41711	04 33 51.97	+05 32 44.4	17.2	608	19489	2001 01 06.26789	05 31 13.37	+31 01 20.8	16.6	704
19483	2001 01 26.42799	04 33 52.08	+05 32 49.5	17.3	608	19489	2001 01 06.28295	05 31 12.47	+31 01 20.0	16.6	704
19484	2001 01 19.28085	09 13 32.43	+17 20 24.2	16.4 R	699	19489	2001 01 19.18233	05 20 58.26	+30 44 23.7	18.0	704
19484	2001 01 19.30278	09 13 31.25	+17 20 34.9		699	19489	2001 01 19.19972	05 20 57.60	+30 44 22.0	18.2	704
19484	2001 01 19.32477	09 13 30.10	+17 20 44.7		699	19489	2001 01 19.21576	05 20 56.97	+30 44 20.4	18.5	704
19484	2001 01 19.34679	09 13 28.90	+17 20 54.9		699	19489	2001 01 19.23102	05 20 56.37	+30 44 19.8	18.6	704
19484	2001 01 19.36998	09 13 27.67	+17 21 05.2	17.3 V	691	19489	2001 01 19.24669	05 20 55.78	+30 44 17.9	18.2	704
19484	2001 01 19.39192	09 13 26.48	+17 21 15.0	17.2 V	691	19490	2001 01 18.15515	03 39 43.02	+34 50 07.7	18.5	704
19484	2001 01 19.41405	09 13 25.29	+17 21 24.2	18.1 V	691	19490	2001 01 18.17033	03 39 43.50	+34 50 08.7	18.6	704
19484	2001 01 20.31090	09 12 38.52	+17 28 09.6	16.8	704	19490	2001 01 18.18555	03 39 43.88	+34 50 08.7	17.1	704
19484	2001 01 20.32581	09 12 37.72	+17 28 16.6	17.7	704	19493	2001 01 17.32630	08 31 00.19	+19 04 19.9	18.7 V	691
19484	2001 01 20.34073	09 12 36.88	+17 28 23.6	17.7	704	19493	2001 01 17.34845	08 30 58.80	+19 04 22.1	17.9 V	691
19484	2001 01 20.35565	09 12 36.04	+17 28 30.1	18.0	704	19493	2001 01 17.37067	08 30 57.41	+19 04 24.2	18.5 V	691
19484	2001 01 20.37065	09 12 35.22	+17 28 36.8	17.4	704	19493	2001 01 20.30652	08 27 56.69	+19 08 20.8	16.5	704
19484	2001 01 21.37664	09 11 41.35	+17 36 16.0	17.1	704	19493	2001 01 20.32143	08 27 55.73	+19 08 21.8	17.4	704
19484	2001 01 21.39168	09 11 40.51	+17 36 22.8	16.9	704	19493	2001 01 20.33635	08 27 54.79	+19 08 23.2	17.4	704
19484	2001 01 21.40672	09 11 39.64	+17 36 29.6	16.7	704	19493	2001 01 20.35127	08 27 53.84	+19 08 24.3	17.4	704
19484	2001 01 21.42173	09 11 38.81	+17 36 36.5	16.8	704	19493	2001 01 20.36627	08 27 52.88	+19 08 25.4	17.0	704
19484	2001 01 21.43674	09 11 37.95	+17 36 43.1	17.7	704	19493	2001 01 21.31044	08 26 54.34	+19 09 40.7	16.8	704
19484	2001 01 29.30175	09 04 04.35	+18 38 02.8	17.0	704	19493	2001 01 21.32564	08 26 53.37	+19 09 42.0	17.0	704
19484	2001 01 29.31668	09 04 03.41	+18 38 09.5	17.2	704	19493	2001 01 21.34079	08 26 52.40	+19 09 43.2	17.1	704
19484	2001 01 29.33158	09 04 02.44	+18 38 16.2	17.6	704	19493	2001 01 21.35594	08 26 51.44	+19 09 44.3	16.7	704
19484	2001 01 29.34653	09 04 01.52	+18 38 23.2	17.1	704	19493	2001 01 21.37109	08 26 50.49	+19 09 45.7	17.1	704
19484	2001 01 29.36143	09 04 00.58	+18 38 30.3	17.1	704	19493	2001 01 29.25223	08 18 43.41	+19 19 26.3	15.3	704
19484	2001 02 01.23451	09 01 05.91	+19 01 00.0	16.6 R	699	19493	2001 01 29.26706	08 18 42.50	+19 19 27.6	14.4	704
19484	2001 02 01.28129	09 01 02.96	+19 01 22.0		699	19493	2001 01 29.29755	08 18 40.58	+19 19 29.4	15.0	704
19484	2001 02 01.33106	09 00 59.76	+19 01 45.2		699	19493	2001 02 03.24509	08 13 47.97	+19 24 27.3	17.4	704
19484	2001 02 01.37857	09 00 56.76	+19 02 07.5		699	19493	2001 02 03.26008	08 13 47.11	+19 24 27.9	17.2	704
19484	2001 02 01.82176	09 00 29.90	+19 05 32.5	16.8	106	19493	2001 02 03.27507	08 13 46.22	+19 24 28.6	17.3	704
19484	2001 02 01.83872	09 00 28.84	+19 05 40.7	16.6	106	19493	2001 02 03.29008	08 13 45.32	+19 24 29.4	16.8	704
19484	2001 02 01.85598	09 00 27.75	+19 05 48.9	16.9	106	19493	2001 02 03.30552	08 13 44.43	+19 24 30.0	16.9	704
19484	2001 02 03.31170	08 58 58.09	+19 17 05.5	16.4	704	19494	2000 09 30.43299	02 59 02.53	+02 57 55.7	17.7 R	699
19484	2001 02 03.32670	08 58 57.12	+19 17 12.4	17.0	704	19494	2000 09 30.44147	02 59 02.29	+02 57 54.6		699
19484	2001 02 03.34154	08 58 56.19	+19 17 19.1	17.3	704	19494	2000 09 30.44998	02 59 02.06	+02 57 52.7		699
19484	2001 02 03.35638	08 58 55.25	+19 17 26.7	17.7	704	19494	2000 09 30.45843	02 59 01.82	+02 57 51.4		699
19484	2001 02 03.37123	08 58 54.33	+19 17 33.6	17.5	704	19495	2001 01 06.30140	08 30 56.14	+28 14 54.4	16.1	704
19485	2000 11 19.33220	03 26 28.92	+02 19 03.7	17.4 R	699	19495	2001 01 06.31652	08 30 55.31	+28 15 04.4	16.6	704
19485	2000 11 19.35551	03 26 27.70	+02 19 01.3		699	19495	2001 01 06.33162	08 30 54.50	+28 15 14.6	16.0	704
19485	2000 11 19.40215	03 26 25.39	+02 18 57.5		699	19495	2001 01 15.30545	08 22 22.49	+29 52 13.2	16.1	704
19485	2000 12 17.18377	03 07 42.37	+02 35 56.2	17.6 R	699	19495	2001 01 15.31389	08 22 21.97	+29 52 18.7	16.6	704
19485	2000 12 17.20339	03 07 41.86	+02 35 59.5		699	19495	2001 01 15.32102	08 22 21.52	+29 52 22.7	16.2	704
19485	2000 12 17.22307	03 07 41.30	+02 36 02.6		699	19495	2001 01 15.33082	08 22 20.89	+29 52 29.2	16.5	704
19485	2000 12 17.27297	03 07 39.88	+02 36 10.5		699	19495	2001 01 15.33656	08 22 20.54	+29 52 32.8	15.9	704
19485	2001 01 19.08526	03 04 43.14	+05 05 04.6	18.4	704	19495	2001 01 15.34793	08 22 19.79	+29 52 39.6	16.3	704
19485	2001 01 19.10069	03 04 43.38	+05 05 08.6	18.9	704	19495	2001 01 15.35211	08 22 19.54	+29 52 42.2	15.8	704
19485	2001 01										

2001 FEB. 8

M.P.S. 26229

19497	2001 01 19.37890	09 00 48.48	+22 46 37.5	16.8	704	19508	2001 01 20.31939	08 05 53.04	+22 17 01.0	17.9	704
19497	2001 01 19.39430	09 00 47.60	+22 46 42.8	16.7	704	19508	2001 01 20.33431	08 05 52.25	+22 17 03.3	18.0	704
19497	2001 02 01.27563	08 48 09.12	+23 54 47.7	17.5	704	19508	2001 01 20.34923	08 05 51.42	+22 17 06.0	17.8	704
19497	2001 02 01.30569	08 48 07.20	+23 54 56.7	15.5	704	19508	2001 01 20.36423	08 05 50.63	+22 17 08.2	17.7	704
19497	2001 02 01.32047	08 48 06.26	+23 55 00.8	15.3	704	19508	2001 01 21.30840	08 05 01.31	+22 19 41.8	16.9	704
19497	2001 02 03.31076	08 46 06.74	+24 03 50.6	16.4	704	19508	2001 01 21.32359	08 05 00.46	+22 19 44.2	17.0	704
19497	2001 02 03.32575	08 46 05.80	+24 03 54.4	16.9	704	19508	2001 01 21.33875	08 04 59.67	+22 19 47.0	16.9	704
19497	2001 02 03.34060	08 46 04.88	+24 03 58.1	16.5	704	19508	2001 01 21.35391	08 04 58.81	+22 19 49.1	17.0	704
19497	2001 02 03.35544	08 46 03.95	+24 04 01.9	17.2	704	19508	2001 01 21.36905	08 04 58.01	+22 19 51.5	17.3	704
19497	2001 02 03.37029	08 46 03.04	+24 04 05.3	17.2	704	19508	2001 01 29.24978	07 58 17.11	+22 39 11.6	17.2	704
19498	2001 01 20.27142	07 08 52.01	+18 37 46.4	18.0	704	19508	2001 01 29.26461	07 58 16.33	+22 39 13.8	16.7	704
19498	2001 01 20.28835	07 08 51.14	+18 37 49.7	17.6	704	19508	2001 01 29.28026	07 58 15.54	+22 39 15.5	16.6	704
19498	2001 01 20.30434	07 08 50.28	+18 37 52.2	17.4	704	19508	2001 01 29.29509	07 58 14.82	+22 39 17.4	16.7	704
19498	2001 01 20.32095	07 08 49.43	+18 37 54.1	19.0	704	19508	2001 02 01.26474	07 55 54.07	+22 45 27.6	18.2 V I	691
19498	2001 02 03.25274	06 58 16.69	+19 08 59.7	18.7	704	19508	2001 02 01.29792	07 55 52.45	+22 45 31.6	18.5 V	691
19498	2001 02 03.28273	06 58 15.59	+19 09 03.1	18.9	704	19508	2001 02 01.34342	07 55 50.26	+22 45 36.5	17.7 V	691
19498	2001 02 03.29817	06 58 15.04	+19 09 04.2	18.7	704	19508	2001 02 03.24307	07 54 24.87	+22 49 10.5	17.4	704
19499	2000 12 17.29370	04 06 25.58	+04 02 37.8	18.4 R	699	19508	2001 02 03.25805	07 54 24.21	+22 49 12.4	17.3	704
19499	2000 12 17.31253	04 06 24.77	+04 02 37.9		699	19508	2001 02 03.27304	07 54 23.54	+22 49 13.9	17.3	704
19499	2000 12 17.33133	04 06 23.93	+04 02 35.6		699	19508	2001 02 03.28805	07 54 22.82	+22 49 14.9	17.5	704
19499	2000 12 17.35004	04 06 23.11	+04 02 32.4		699	19508	2001 02 03.30349	07 54 22.11	+22 49 16.8	17.2	704
19499	2001 01 26.09170	03 55 24.03	+05 16 37.8	18.9	704	19513	2001 01 18.28097	06 06 21.71	+39 41 49.9	17.0	704
19499	2001 01 26.12160	03 55 24.36	+05 16 46.3	19.3	704	19513	2001 01 18.29752	06 06 20.99	+39 41 46.0	17.1	704
19499	2001 01 26.13648	03 55 24.52	+05 16 50.0	19.7	704	19513	2001 01 18.31598	06 06 20.08	+39 41 40.1	17.0	704
19499	2001 01 26.15136	03 55 24.69	+05 16 53.8	19.2	704	19513	2001 01 18.33299	06 06 19.28	+39 41 35.7	17.2	704
19500	2000 12 17.28427	04 22 58.14	+13 58 20.6	18.1 R	699	19515	2001 01 19.48346	14 24 10.11	-22 19 11.6	17.2	704
19500	2000 12 17.30315	04 22 57.13	+13 58 20.8		699	19515	2001 01 19.49924	14 24 11.44	-22 19 18.1	17.3	704
19500	2000 12 17.32196	04 22 56.16	+13 58 21.5		699	19515	2001 01 19.51490	14 24 12.84	-22 19 25.9	17.5	704
19500	2000 12 17.34068	04 22 55.19	+13 58 22.2		699	19515	2001 01 19.53115	14 24 14.18	-22 19 32.2	17.4	704
19501	2000 12 17.18925	03 46 36.87	+08 56 40.2	17.2 R	699	19515	2001 02 01.46415	14 41 49.94	-23 44 42.0	17.6	704
19501	2000 12 17.20891	03 46 36.12	+08 56 43.5		699	19515	2001 02 01.47892	14 41 51.00	-23 44 47.0	17.9	704
19501	2000 12 17.22859	03 46 35.25	+08 56 47.1		699	19515	2001 02 01.50940	14 41 53.27	-23 44 57.6	17.9	704
19501	2000 12 17.27843	03 46 33.22	+08 56 56.0		699	19515	2001 02 01.52486	14 41 54.45	-23 45 02.9	18.2	704
19501	2001 01 20.15183	03 35 13.15	+11 20 14.1	18.5	704	19526	2000 11 19.21084	02 33 20.19	+12 38 40.1	18.2 R	699
19501	2001 01 20.16787	03 35 13.21	+11 20 19.1	18.9	704	19526	2000 11 19.23428	02 33 18.80	+12 38 35.3		699
19501	2001 01 20.18307	03 35 13.20	+11 20 23.9	19.2	704	19526	2000 11 19.25768	02 33 17.34	+12 38 29.3		699
19501	2001 01 20.20031	03 35 13.17	+11 20 29.2	19.8	704	19526	2000 11 19.28109	02 33 16.01	+12 38 24.5		699
19501	2001 01 20.21524	03 35 13.21	+11 20 34.4	19.0	704	19527	2000 11 18.07218	23 11 46.65	-05 53 27.4	17.5 R	699
19501	2001 01 26.14262	03 35 42.67	+11 52 25.2	17.0 R	699	19527	2000 11 18.08771	23 11 47.18	-05 53 20.1		699
19501	2001 01 26.16935	03 35 42.84	+11 52 36.4		699	19527	2000 11 18.10325	23 11 47.71	-05 53 13.4		699
19501	2001 01 26.19585	03 35 42.96	+11 52 43.9		699	19527	2000 11 18.11879	23 11 48.18	-05 53 06.3		699
19501	2001 01 26.22406	03 35 43.20	+11 52 54.0		699	19529	2001 01 20.15169	03 37 19.69	+17 48 35.7	19.0	704
19504	2000 12 17.29449	04 08 59.77	+05 45 44.5	17.5 R	699	19529	2001 01 20.16643	03 37 19.92	+17 48 36.5	19.6	704
19504	2000 12 17.31330	04 08 58.94	+05 45 45.9		699	19529	2001 01 20.18120	03 37 20.21	+17 48 38.3	19.9	704
19504	2000 12 17.33210	04 08 58.16	+05 45 47.3		699	19529	2001 01 20.19595	03 37 20.42	+17 48 39.9	19.1	704
19504	2000 12 17.35083	04 08 57.34	+05 45 49.0		699	19529	2001 01 20.21072	03 37 20.80	+17 48 41.3	19.5	704
19504	2001 01 21.15249	03 56 35.24	+07 46 45.4	18.2	704	19529	2001 01 21.14979	03 37 39.81	+17 50 02.4	18.9	704
19504	2001 01 21.17103	03 56 35.29	+07 46 50.8	18.2	704	19529	2001 01 21.15630	03 37 39.97	+17 50 02.7	18.8 R	699
19504	2001 01 21.18735	03 56 35.25	+07 46 56.2	18.0	704	19529	2001 01 21.16480	03 37 40.16	+17 50 02.3	19.3	704
19504	2001 01 21.20490	03 56 35.33	+07 47 01.3	18.0	704	19529	2001 01 21.17964	03 37 40.39	+17 50 05.8		699
19504	2001 01 21.22295	03 56 35.33	+07 47 06.9	18.2	704	19529	2001 01 21.17982	03 37 40.48	+17 50 03.6	19.4	704
19504	2001 01 22.15435	03 56 38.31	+07 51 54.6	18.4	704	19529	2001 01 21.19484	03 37 40.78	+17 50 05.3	19.1	704
19504	2001 01 22.15448	03 56 38.22	+07 51 55.1	18.1	704	19529	2001 01 21.20314	03 37 40.90	+17 50 06.3		699
19504	2001 01 22.16972	03 56 38.33	+07 51 59.9	18.6	704	19529	2001 01 21.20995	03 37 41.02	+17 50 06.8	19.0	704
19504	2001 01 22.16986	03 56 38.30	+07 51 59.5	18.6	704	19529	2001 01 21.22657	03 37 41.35	+17 50 09.2		699
19504	2001 01 22.18507	03 56 38.43	+07 52 04.8	18.9	704	19530	2000 11 18.26093	02 35 42.99	+19 14 59.8	17.4 R	699
19504	2001 01 22.18521	03 56 38.36	+07 52 05.5	18.7	704	19530	2000 11 18.27670	02 35 42.03	+19 14 53.9		699
19504	2001 01 22.20037	03 56 38.39	+07 52 10.1	18.9	704	19530	2000 11 18.29239	02 35 41.02	+19 14 48.6		699
19504	2001 01 22.20050	03 56 38.36	+07 52 09.9	18.7	704	19530	2000 11 18.30810	02 35 40.15	+19 14 42.8		699
19504	2001 01 22.21565	03 56 38.47	+07 52 14.9	19.0	704	19530	2001 01 19.08773	02 30 30.79	+17 13 30.0	19.0	704
19504	2001 01 22.21579	03 56 38.42	+07 52 15.4	18.8	704	19530	2001 01 19.11189	02 30 31.82	+17 13 32.4	19.9	704
19505	2001 01 19.25783	07 08 48.71	+31 04 36.1	17.3	704	19530	2001 01 19.12859	02 30 32.53	+17 13 33.2	19.3	704
19505	2001 01 19.27306	07 08 47.72	+31 04 37.6	17.7	704	19530	2001 01 19.14449	02 30 33.23	+17 13 36.5	19.7	704
19505	2001 01 19.30405	07 08 45.68	+31 04 41.6	18.4	704	19530	2001 01 19.15967	02 30 33.84	+17 13 38.4	19.2	704
19505	2001 01 19.31941	07 08 44.69	+31 04 42.7	17.8	704	19532	2000 11 18.07529	22 30 35.32	-07 34 31.3	17.9 R	699
19507	2001 01 18.30348	08 15 34.21	+11 13 40.1	18.4	704	19532	2000 11 18.09083	22 30 36.09	-07 34 28.6		699
19507	2001 01 18.31889	08 15 33.44	+11 13 40.1	19.2	704	19532	2000 11 18.10635	22 30 36.92	-07 34 24.8		699
19507	2001 01 18.33431	08 15 32.56	+11 13 41.8	18.8	704	19532	2000 11 18.12189	22 30 37.84	-07 34 22.9		699
19507	2001 01 18.34988	08 15 31.77	+11 13 42.4	18.8	704	19533	2000 11 18.33267	03 05 16.60	+17 16 18.3	17.8 R	699
19507	2001 01 18.36533	08 15 30.90	+11 13 43.6	18.6	704	19533	2000 11 18.35233	03 05 15.25	+17 16 10.6		699
19507	2001 01 19.30759	08 14 42.71	+11 14 27.2	18.2	704	19533	2000 11 18.37201	03 05 14.01	+17 16 04.2		699
19507	2001 01 19.31135	08 14 42.51	+11 14 27.7	18.4	704	19533	2000 11 18.39175	03 05 12.76	+17 15 56.5		699
19507	2001 01 19.32289	08 14 41.93	+11 14 27.8	19.8	704	19533	2001 01 20.08592	02 50 00.62	+15 13 01.9	19.1	704
19507	2001 01 19.32420	08 14 41.83	+11 14 28.4	18.5	704	19533	2001 01 20.10089	02 50 01.10	+15 13 04.1	19.3	704
19507	2001 01 19.32680	08 14 41.73	+11 14 28.1	18.8	704	19533	2001 01 20.11590	02 50 01.69	+15 13 05.5	19.3	704
19507	2001 01 19.33899	08 14 41.00	+11 14 28.8	19.5	704	19533	2001 01 20.13085	02 50 02.22	+15 13 08.0	19.5	704
19507	2001 01 19.34036	08 14 40.9									

19537	2001 01 17.30723	06 24 08.80	+44 45 07.6	17.4	704	19559	2001 01 21.10867	02 23 32.77	-01 27 05.1	18.3	704
19537	2001 01 17.32242	06 24 07.27	+44 45 18.8	17.1	704	19559	2001 01 21.12395	02 23 33.57	-01 26 55.7	18.2	704
19544	2000 12 16.18153	03 06 42.70	+19 40 31.4	18.2 R	699	19559	2001 01 21.13939	02 23 34.35	-01 26 45.8	18.6	704
19544	2000 12 16.20351	03 06 41.89	+19 40 28.9		699	19561	2000 12 17.29058	04 04 55.22	+08 09 53.9	18.4 R	699
19544	2000 12 16.22546	03 06 41.15	+19 40 25.4		699	19561	2000 12 17.30940	04 04 54.37	+08 09 53.4		699
19544	2000 12 16.24744	03 06 40.43	+19 40 21.9		699	19561	2000 12 17.32820	04 04 53.52	+08 09 53.2		699
19544	2001 01 19.16443	03 04 51.94	+19 32 11.4	19.3	704	19561	2000 12 17.34692	04 04 52.71	+08 09 53.6		699
19544	2001 01 19.18566	03 04 52.54	+19 32 12.9	19.7	704	19561	2001 01 19.15352	03 52 16.75	+09 08 46.2	18.8	704
19544	2001 01 19.20177	03 04 52.90	+19 32 13.7	19.5	704	19561	2001 01 19.16830	03 52 16.78	+09 08 49.0	19.7	704
19544	2001 01 19.21782	03 04 53.35	+19 32 14.3	20.1	704	19561	2001 01 19.21580	03 52 16.61	+09 08 58.7	19.5	704
19545	2000 12 16.16746	03 58 22.29	+22 12 14.6	16.9 R	699	19562	2001 01 20.24643	07 27 02.81	+18 12 35.4	18.0	704
19545	2000 12 16.18937	03 58 21.03	+22 12 08.4		699	19562	2001 01 20.27268	07 27 01.17	+18 12 32.8	17.9	704
19545	2000 12 16.21135	03 58 19.92	+22 12 01.0		699	19562	2001 01 20.28960	07 27 00.05	+18 12 31.6	17.5	704
19545	2000 12 16.23330	03 58 18.74	+22 11 53.9		699	19562	2001 01 20.30560	07 26 59.03	+18 12 30.6	17.4	704
19545	2001 01 20.15236	03 47 50.52	+20 11 49.2	18.3	704	19562	2001 01 20.32221	07 26 57.98	+18 12 29.7	17.8	704
19545	2001 01 20.16711	03 47 50.77	+20 11 48.2	18.9	704	19562	2001 02 02.23661	07 14 52.30	+17 55 28.5	18.2	704
19545	2001 01 20.18187	03 47 50.94	+20 11 46.6	18.8	704	19562	2001 02 02.25140	07 14 51.60	+17 55 27.8	17.9	704
19545	2001 01 20.21139	03 47 51.41	+20 11 45.4	19.3	704	19562	2001 02 02.26624	07 14 50.87	+17 55 26.7	17.7	704
19545	2001 01 21.15060	03 48 07.13	+20 10 37.7	18.3	704	19562	2001 02 02.28106	07 14 50.12	+17 55 25.6	17.4	704
19545	2001 01 21.15553	03 48 07.22	+20 10 37.0	17.4 R	699	19562	2001 02 02.29588	07 14 49.38	+17 55 24.7	17.2	704
19545	2001 01 21.16561	03 48 07.37	+20 10 36.6	18.3	704	19563	2000 12 17.17752	03 33 43.83	+12 46 04.8	18.5 R	699
19545	2001 01 21.17886	03 48 07.60	+20 10 35.3		699	19563	2000 12 17.19709	03 33 42.99	+12 46 02.7		699
19545	2001 01 21.18064	03 48 07.59	+20 10 35.4	18.3	704	19563	2000 12 17.21681	03 33 42.22	+12 46 00.4		699
19545	2001 01 21.19566	03 48 07.84	+20 10 33.5	18.7	704	19563	2000 12 17.26674	03 33 40.03	+12 45 54.2		699
19545	2001 01 21.20234	03 48 07.95	+20 10 33.5		699	19564	2000 12 17.18925	03 39 18.70	+08 15 02.9	17.8 R	699
19545	2001 01 21.21077	03 48 08.10	+20 10 31.9	18.1	704	19564	2000 12 17.20891	03 39 17.98	+08 15 02.6		699
19545	2001 01 21.22578	03 48 08.32	+20 10 31.6		699	19564	2000 12 17.22859	03 39 17.33	+08 15 01.7		699
19546	2001 01 18.16198	04 50 48.83	+34 03 34.8	18.8	704	19564	2000 12 17.27843	03 39 15.57	+08 15 00.8		699
19546	2001 01 18.17715	04 50 48.40	+34 03 31.9	18.9	704	19564	2001 01 19.16663	03 38 46.12	+09 38 13.9	19.2	704
19546	2001 01 18.19238	04 50 48.01	+34 03 28.9	19.1	704	19564	2001 01 19.18167	03 38 46.59	+09 38 18.4	19.3	704
19549	2001 01 06.22702	06 16 14.02	+27 48 45.4	17.9	704	19564	2001 01 19.19763	03 38 46.97	+09 38 23.3	19.1	704
19549	2001 01 06.24211	06 16 12.88	+27 48 48.4	18.8	704	19564	2001 01 19.21413	03 38 47.44	+09 38 28.0	19.4	704
19549	2001 01 06.25716	06 16 11.86	+27 48 49.5	17.7	704	19564	2001 01 20.21780	03 39 18.24	+09 43 20.5	19.7	608
19549	2001 01 06.27223	06 16 10.81	+27 48 51.4	17.8	704	19564	2001 01 20.22791	03 39 18.51	+09 43 22.8	19.4	608
19549	2001 01 06.28729	06 16 09.69	+27 48 52.7	17.6	704	19564	2001 01 20.23806	03 39 18.80	+09 43 25.6	19.5	608
19549	2001 01 19.25154	06 02 59.13	+28 06 18.2	18.3	704	19565	2000 12 16.17293	03 55 50.15	+20 24 08.4	17.5 R	699
19549	2001 01 19.26677	06 02 58.37	+28 06 19.0	18.6	704	19565	2000 12 16.19483	03 55 49.19	+20 23 59.1		699
19549	2001 01 19.28201	06 02 57.53	+28 06 19.9	18.5	704	19565	2000 12 16.21684	03 55 48.22	+20 23 49.8		699
19549	2001 01 19.29777	06 02 56.73	+28 06 20.6	18.8	704	19565	2000 12 16.23879	03 55 47.28	+20 23 41.2		699
19550	2001 01 19.23250	03 24 12.34	+15 40 27.0	19.7 V	691	19565	2001 01 20.15263	03 43 48.15	+17 24 24.0	18.7	704
19550	2001 01 19.24646	03 24 12.51	+15 40 27.8	19.6 V	691	19565	2001 01 20.19689	03 43 48.13	+17 24 14.9	19.9	704
19550	2001 01 19.25906	03 24 12.68	+15 40 28.8	19.5 V	691	19565	2001 01 20.21166	03 43 48.21	+17 24 11.9	19.0	704
19550	2001 01 25.19603	03 26 02.94	+15 49 29.5	19.8 V	691	19565	2001 01 21.15630	03 43 50.65	+17 21 14.4	18.2 R	699
19550	2001 01 25.20890	03 26 03.23	+15 49 30.8	19.8 V	691	19565	2001 01 21.17964	03 43 50.67	+17 21 09.8		699
19550	2001 01 25.22233	03 26 03.51	+15 49 32.2	19.7 V	691	19565	2001 01 21.20314	03 43 50.64	+17 21 05.5		699
19551	2001 01 19.23511	06 17 35.22	+12 09 33.9	18.4	704	19565	2001 01 21.22657	03 43 50.76	+17 21 01.0		699
19551	2001 01 19.25053	06 17 34.57	+12 09 36.0	17.7	704	19566	2000 11 18.32954	03 41 19.36	+19 39 08.9	16.5 R	699
19551	2001 01 19.26553	06 17 33.81	+12 09 41.1	18.9	704	19566	2000 11 18.34920	03 41 18.00	+19 39 06.3		699
19551	2001 01 19.26567	06 17 33.82	+12 09 38.0	17.2	704	19566	2000 11 18.36886	03 41 16.65	+19 39 04.1		699
19551	2001 01 19.28256	06 17 32.99	+12 09 41.8	17.6	704	19566	2000 11 18.38857	03 41 15.29	+19 39 01.3		699
19551	2001 01 19.28270	06 17 32.96	+12 09 40.6	17.4	704	19566	2000 12 16.17060	03 16 18.30	+18 47 35.3	17.8 R	699
19551	2001 01 19.29778	06 17 32.21	+12 09 42.7	18.1	704	19566	2000 12 16.19249	03 16 17.54	+18 47 35.0		699
19551	2001 01 19.29792	06 17 32.23	+12 09 42.5	17.7	704	19566	2000 12 16.21449	03 16 16.75	+18 47 32.9		699
19551	2001 02 01.18034	06 10 03.67	+12 44 11.1	16.8	704	19566	2000 12 16.23644	03 16 16.03	+18 47 31.6		699
19551	2001 02 01.19537	06 10 03.32	+12 44 14.4	16.9	704	19566	2001 01 20.15020	03 16 04.31	+19 14 10.9	19.3	704
19551	2001 02 01.21068	06 10 02.96	+12 44 16.5	16.9	704	19566	2001 01 20.16495	03 16 04.73	+19 14 12.7	19.7	704
19551	2001 02 01.22675	06 10 02.58	+12 44 19.6	16.8	704	19566	2001 01 20.17972	03 16 05.15	+19 14 14.8	19.1	704
19551	2001 02 02.17016	06 09 42.90	+12 47 13.3	17.8	704	19566	2001 01 20.19447	03 16 05.60	+19 14 18.3	19.6	704
19551	2001 02 02.18489	06 09 42.54	+12 47 16.0	17.9	704	19566	2001 01 20.20923	03 16 06.04	+19 14 19.5	18.6	704
19551	2001 02 02.19962	06 09 42.20	+12 47 19.0	18.3	704	19566	2001 01 21.14803	03 16 34.94	+19 16 38.1	18.7	704
19551	2001 02 02.21439	06 09 41.89	+12 47 20.7	18.4	704	19566	2001 01 21.16304	03 16 35.32	+19 16 40.7	18.8	704
19551	2001 02 02.22915	06 09 41.59	+12 47 23.9	18.2	704	19566	2001 01 21.17806	03 16 35.78	+19 16 42.7	18.8	704
19552	2000 11 18.33424	02 59 11.74	+10 21 49.2	16.9 R	699	19566	2001 01 21.19308	03 16 36.29	+19 16 45.3	19.0	704
19552	2000 11 18.35391	02 59 10.57	+10 21 45.3		699	19566	2001 01 21.20819	03 16 36.73	+19 16 47.2	18.9	704
19552	2000 11 18.37359	02 59 09.43	+10 21 41.8		699	19567	2001 01 21.17027	04 18 45.45	+15 52 33.0	17.2 R	699
19552	2000 11 18.39333	02 59 08.29	+10 21 38.8		699	19567	2001 01 21.19371	04 18 45.36	+15 52 30.6		699
19552	2001 01 20.10095	02 54 09.36	+12 26 06.2	19.1	704	19567	2001 01 21.21723	04 18 45.26	+15 52 28.7		699
19552	2001 01 20.11655	02 54 09.95	+12 26 11.8	19.0	704	19567	2001 01 21.24059	04 18 45.20	+15 52 27.0		699
19552	2001 01 20.13127	02 54 10.56	+12 26 16.5	19.6	704	19568	2000 12 16.07644	03 01 54.18	+22 12 13.3	17.8 R	699
19552	2001 01 20.14716	02 54 11.27	+12 26 21.9	19.3	704	19568	2000 12 16.09988	03 01 53.39	+22 12 07.1		699
19553	2000 09 30.36693	02 15 35.34	-02 33 42.3	16.6 R	699	19568	2000 12 16.12333	03 01 52.42	+22 12 01.6		699
19553	2000 09 30.38403	02 15 34.67	-02 33 48.7		699	19568	2000 12 16.14671	03 01 51.57	+22 11 55.5		699
19553	2000 09 30.40106	02 15 34.03	-02 33 55.4		699	19568	2001 01 19.09042	02 59 17.35	+20 48 35.9	18.7	704
19553	2000 09 30.41812	02 15 33.38	-02 34 02.0		699	19568	2001 01 19.11459	02 59 17.87	+20 48 35.0	19.2	704
19553	2001 01 19.07931	02 04 24.57	+04 26 14.6	18.6	704	19568	2001 01 19.13129	02 59 18.26	+20 48 34.7	19.1	704
19553	2001 01 19.10953	02 04 26.41	+04 26 33.7	19.4	704	19568	2001 01 19.14726	02 59 18.63	+20 48 34.7	19.2	704
19553	2001 01 19.12496	02 04 27.43	+04 26 43.9	19.3	704						

2001 FEB. 8

M.P.S. 26231

19570	2001 01 20.20977	03 29 20.24	+20 36 32.6	18.8	704	19586	2001 01 20.19501	03 25 25.93	+19 39 10.2	19.4	704
19570	2001 01 21.14925	03 29 37.70	+20 35 34.3	18.5	704	19586	2001 01 20.20977	03 25 26.30	+19 39 09.3	19.4	704
19570	2001 01 21.16426	03 29 37.96	+20 35 34.7	19.6	704	19586	2001 01 21.14925	03 25 46.38	+19 39 52.2	18.8	704
19570	2001 01 21.17928	03 29 38.34	+20 35 31.7	19.9	704	19586	2001 01 21.16426	03 25 46.66	+19 39 52.4	19.1	704
19570	2001 01 21.19430	03 29 38.61	+20 35 29.1	19.9	704	19586	2001 01 21.17928	03 25 47.00	+19 39 53.6	18.8	704
19570	2001 01 21.20941	03 29 38.93	+20 35 28.3	18.6	704	19586	2001 01 21.19430	03 25 47.30	+19 39 54.2	18.9	704
19571	2000 12 17.09181	01 18 09.97	+08 19 11.8	18.2 R	699	19586	2001 01 21.20941	03 25 47.65	+19 39 54.4	18.9	704
19571	2000 12 17.11522	01 18 10.20	+08 19 13.2		699	19587	2000 12 16.17293	03 50 52.16	+20 47 21.1	17.9 R	699
19571	2000 12 17.13857	01 18 10.36	+08 19 13.5		699	19587	2000 12 16.19483	03 50 51.14	+20 47 19.5		699
19571	2001 01 20.07789	01 36 47.98	+09 56 59.7	19.2	704	19587	2000 12 16.21684	03 50 50.24	+20 47 17.5		699
19571	2001 01 20.09285	01 36 48.76	+09 57 03.9	19.9	704	19587	2000 12 16.23879	03 50 49.19	+20 47 16.9		699
19571	2001 01 20.10786	01 36 49.52	+09 57 08.9	20.1	704	19587	2001 01 21.15553	03 40 44.16	+20 36 19.7	19.2 R	699
19571	2001 01 20.12281	01 36 50.34	+09 57 12.1	19.8	704	19587	2001 01 21.17886	03 40 44.33	+20 36 21.5		699
19571	2001 01 20.13777	01 36 51.10	+09 57 16.5	20.0	704	19587	2001 01 21.20234	03 40 44.51	+20 36 23.1		699
19573	2001 01 20.23908	06 18 29.93	+16 22 47.1	18.1	704	19587	2001 01 21.22578	03 40 44.76	+20 36 23.9		699
19573	2001 01 20.26568	06 18 28.55	+16 22 55.0	17.9	704	19589	2001 01 06.23845	05 36 11.39	+28 34 27.5	18.9	704
19573	2001 01 20.28257	06 18 27.72	+16 22 59.0	17.9	704	19589	2001 01 06.26857	05 36 09.57	+28 34 23.3	17.6	704
19573	2001 01 20.29869	06 18 26.86	+16 23 03.1	17.5	704	19589	2001 01 06.28363	05 36 08.69	+28 34 20.3	17.2	704
19573	2001 01 20.31533	06 18 26.05	+16 23 06.8	18.1	704	19589	2001 01 19.18205	05 26 17.65	+27 47 37.5	18.1	704
19573	2001 02 02.17057	06 10 20.50	+17 16 01.9	18.3	704	19589	2001 01 19.19944	05 26 17.02	+27 47 33.6	18.5	704
19573	2001 02 02.18529	06 10 20.13	+17 16 06.3	18.8	704	19589	2001 01 19.21548	05 26 16.46	+27 47 30.3	18.6	704
19573	2001 02 02.20002	06 10 19.65	+17 16 09.5	18.7	704	19589	2001 01 19.23074	05 26 15.92	+27 47 27.7	19.5	704
19573	2001 02 02.21480	06 10 19.23	+17 16 13.5	18.7	704	19589	2001 01 19.24641	05 26 15.34	+27 47 23.5	19.0	704
19573	2001 02 02.22956	06 10 18.88	+17 16 16.3	18.7	704	19590	2000 10 18.28592	01 20 00.16	-26 21 43.5	16.8 R	699
19574	2001 01 20.23294	06 46 02.21	+24 34 14.5	17.9	704	19590	2000 10 18.29848	01 19 59.53	-26 21 44.0		699
19574	2001 01 20.24895	06 46 01.29	+24 34 15.9	18.3	704	19590	2000 10 18.31106	01 19 58.92	-26 21 44.3		699
19574	2001 01 20.26420	06 46 00.26	+24 34 17.7	17.6	704	19590	2000 10 18.32365	01 19 58.27	-26 21 44.9		699
19574	2001 01 20.27947	06 45 59.35	+24 34 19.2	18.2	704	19590	2001 01 22.22701	01 19 04.80	-13 26 55.9	18.4	608
19574	2001 01 20.29452	06 45 58.39	+24 34 21.4	18.2	704	19590	2001 01 22.23457	01 19 05.13	-13 26 50.5	18.5	608
19574	2001 01 21.23384	06 45 02.73	+24 36 15.6	17.7	704	19590	2001 01 22.24264	01 19 05.50	-13 26 45.0	19.0	608
19574	2001 01 21.26461	06 45 00.85	+24 36 19.8	18.3	704	19591	2000 12 17.17204	03 37 53.93	+15 07 41.4	18.6 R	699
19574	2001 01 21.28056	06 44 59.87	+24 36 20.7	18.4	704	19591	2000 12 17.19160	03 37 53.13	+15 07 42.4		699
19574	2001 01 21.29557	06 44 58.95	+24 36 22.5	18.1	704	19591	2000 12 17.21127	03 37 52.27	+15 07 43.5		699
19575	2000 11 19.32678	03 09 29.05	+09 28 26.0	18.2 R	699	19591	2000 12 17.23093	03 37 51.54	+15 07 45.0		699
19575	2000 11 19.35006	03 09 27.57	+09 28 21.4		699	19591	2001 01 19.18678	03 31 09.31	+16 23 27.6	19.7 V	691
19575	2000 11 19.37337	03 09 26.07	+09 28 17.3		699	19591	2001 01 19.20006	03 31 09.48	+16 23 30.3	20.0 V	691
19575	2000 11 19.39670	03 09 24.55	+09 28 13.6		699	19591	2001 01 19.21297	03 31 09.65	+16 23 30.0	19.9 V	691
19576	2001 01 20.15682	04 33 43.25	+22 20 48.7	19.0	704	19591	2001 01 21.12076	03 31 39.97	+16 30 33.2	20.1 V	691
19576	2001 01 20.17157	04 33 43.01	+22 20 45.8	19.1	704	19591	2001 01 21.13365	03 31 40.17	+16 30 33.2	20.1 V	691
19576	2001 01 20.18634	04 33 42.73	+22 20 45.0	19.4	704	19591	2001 01 21.14627	03 31 40.39	+16 30 36.0	20.1 V	691
19576	2001 01 20.20110	04 33 42.49	+22 20 43.3	18.8	704	19592	2001 01 15.30485	08 01 35.89	+17 37 59.9	17.9 V	691
19576	2001 01 20.21587	04 33 42.17	+22 20 41.8	19.0	704	19592	2001 01 15.32716	08 01 34.47	+17 38 06.8	17.9 V	691
19576	2001 01 21.15505	04 33 28.58	+22 19 16.1	19.3	704	19592	2001 01 15.34916	08 01 33.09	+17 38 13.7	18.4 V	691
19576	2001 01 21.17007	04 33 28.34	+22 19 14.8	19.5	704	19592	2001 01 17.08439	07 59 47.06	+17 47 20.6	17.4 R	837
19576	2001 01 21.18510	04 33 28.07	+22 19 13.4	19.7	704	19592	2001 01 17.10073	07 59 46.05	+17 47 25.3	17.7 R	837
19576	2001 01 21.20020	04 33 27.84	+22 19 11.4	19.4	704	19592	2001 01 17.11846	07 59 44.92	+17 47 31.4	17.3 R	837
19576	2001 01 21.21523	04 33 27.59	+22 19 08.7	19.7	704	19592	2001 01 19.27615	07 57 32.74	+17 58 49.8	17.5 R	699
19577	2000 12 17.28506	04 08 47.41	+13 04 36.1	16.5 R	699	19592	2001 01 19.29807	07 57 31.39	+17 58 56.9		699
19577	2000 12 17.30393	04 08 46.46	+13 04 33.0		699	19592	2001 01 19.32005	07 57 29.94	+17 59 02.8		699
19577	2000 12 17.32274	04 08 45.50	+13 04 30.2		699	19592	2001 01 19.34205	07 57 28.57	+17 59 10.2		699
19577	2000 12 17.34146	04 08 44.59	+13 04 27.5		699	19592	2001 01 20.30380	07 56 30.14	+18 04 11.5	18.0	704
19577	2001 01 21.16019	04 02 02.10	+13 24 43.6	17.2 R	699	19592	2001 01 20.31871	07 56 29.19	+18 04 16.5	18.3	704
19577	2001 01 21.18353	04 02 02.56	+13 24 47.8		699	19592	2001 01 20.33363	07 56 28.27	+18 04 21.2	18.2	704
19577	2001 01 21.20708	04 02 03.14	+13 24 51.4		699	19592	2001 01 20.34855	07 56 27.36	+18 04 26.0	18.4	704
19577	2001 01 21.23046	04 02 03.71	+13 24 56.0		699	19592	2001 01 20.36347	07 56 26.43	+18 04 30.2	18.0	704
19578	2000 11 24.58166	03 57 16.87	+22 58 05.8	17.9 V	900	19592	2001 01 21.30772	07 55 29.38	+18 09 25.8	17.3	704
19578	2000 11 24.59279	03 57 16.11	+22 58 04.1		900	19592	2001 01 21.32292	07 55 28.45	+18 09 30.7	17.7	704
19579	2000 11 18.33896	03 35 27.62	+13 49 26.3	17.7 R	699	19592	2001 01 21.33807	07 55 27.51	+18 09 35.6	17.5	704
19579	2000 11 18.35862	03 35 26.48	+13 49 19.8		699	19592	2001 01 21.35323	07 55 26.58	+18 09 40.2	17.7	704
19579	2000 11 18.37832	03 35 25.39	+13 49 14.0		699	19592	2001 01 21.36837	07 55 25.64	+18 09 44.9	17.6	704
19579	2000 11 18.39807	03 35 24.27	+13 49 07.6		699	19592	2001 02 03.24157	07 43 32.19	+19 13 17.0	18.4	704
19579	2000 12 17.17595	03 14 40.90	+12 02 17.6	18.5 R	699	19592	2001 02 03.25656	07 43 31.44	+19 13 19.7	18.5	704
19579	2000 12 17.19553	03 14 40.51	+12 02 16.0		699	19592	2001 02 03.27155	07 43 30.60	+19 13 23.8	18.5	704
19579	2000 12 17.21523	03 14 39.97	+12 02 13.4		699	19592	2001 02 03.28656	07 43 29.91	+19 13 28.2	18.5	704
19579	2000 12 17.26519	03 14 38.69	+12 02 08.4		699	19592	2001 02 03.30199	07 43 29.04	+19 13 31.5	18.3	704
19580	2001 01 16.22039	02 35 50.63	-01 43 30.1	19.1	608	19594	2001 01 19.17089	04 12 28.73	+27 43 12.7	19.1	704
19580	2001 01 16.23041	02 35 50.86	-01 43 23.9	19.5	608	19594	2001 01 19.19217	04 12 28.50	+27 43 07.5	20.1	704
19580	2001 01 16.24148	02 35 51.10	-01 43 17.1	19.4	608	19594	2001 01 19.23909	04 12 27.95	+27 42 58.2	19.7	704
19581	2000 12 17.28670	03 58 46.77	+12 21 32.7	17.6 R	699	19595	2000 12 16.17763	03 51 05.40	+17 29 32.3	19.2 R	699
19581	2000 12 17.30550	03 58 45.97	+12 21 32.9		699	19595	2000 12 16.19953	03 51 04.34	+17 29 30.0		699
19581	2000 12 17.32430	03 58 45.08	+12 21 31.0		699	19595	2000 12 16.22153	03 51 03.40	+17 29 28.4		699
19581	2000 12 17.34302	03 58 44.30	+12 21 30.4		699	19595	2000 12 16.24351	03 51 02.49	+17 29 26.1		699
19582	2000 11 18.32876	03 29 13.97	+19 54 42.6	17.9 R	699	19596	2000 11 18.33580	03 18 58.00	+15 16 35.2	18.4 R	699
19582	2000 11 18.34841	03 29 12.75	+19 54 38.8		699	19596	2000 11 18.35548	03 18 56.80	+15 16 30.7		699
19582	2000 11 18.36807	03 29 11.59	+19 54 35.5		699	19596	2000 11 18.37517	03 18 55.61	+15 16 26.3		699
19582	2000 11 18.38778	03 29 10.34	+19 54 31.9		699	19596	2000 11 18.39491	03 18 54.40	+15 16 22.2		699
19583	2001 01 20.37743	09 58 01.12	+13 55 53.0	17.6	704	19596					

19600	2001 01 06.27290	06 14 49.17	+36 59 00.3	15.2	704	19617	2001 02 01.23260	04 04 50.70	+18 51 27.9	19.2	608
19600	2001 01 06.28755	06 14 48.19	+36 58 58.3	15.5	704	19617	2001 02 01.24356	04 04 50.99	+18 51 29.4	19.1	608
19601	2000 11 18.26880	02 49 50.67	+14 06 07.2	18.7 R	699	19618	2001 01 20.26596	06 20 42.73	+18 53 50.8	18.0	704
19601	2000 11 18.28452	02 49 49.89	+14 06 03.8		699	19618	2001 01 20.28287	06 20 41.79	+18 53 49.8	18.3	704
19601	2000 11 18.30026	02 49 49.17	+14 06 01.7		699	19618	2001 01 20.29897	06 20 40.97	+18 53 49.1	18.1	704
19601	2000 11 18.31593	02 49 48.47	+14 05 57.8		699	19618	2001 01 20.31562	06 20 40.09	+18 53 47.3	18.3	704
19603	2000 11 18.34054	03 49 46.44	+14 41 23.7	17.4 R	699	19619	2001 01 19.24385	07 38 11.55	+12 20 35.5	18.6	704
19603	2000 11 18.36020	03 49 45.31	+14 41 16.8		699	19619	2001 01 19.25905	07 38 10.61	+12 20 39.9	18.6	704
19603	2000 11 18.37989	03 49 44.23	+14 41 10.4		699	19619	2001 01 19.27465	07 38 09.57	+12 20 43.9	18.8	704
19603	2000 11 18.39967	03 49 43.15	+14 41 03.3		699	19619	2001 01 19.29117	07 38 08.54	+12 20 48.7	19.0	704
19603	2000 12 17.17673	03 27 45.17	+12 31 58.6	18.1 R	699	19619	2001 01 19.30687	07 38 07.61	+12 20 52.4	19.0	704
19603	2000 12 17.19631	03 27 44.59	+12 31 55.4		699	19619	2001 02 02.23729	07 25 07.74	+13 27 02.8	18.4	704
19603	2000 12 17.21602	03 27 44.01	+12 31 52.4		699	19619	2001 02 02.25208	07 25 07.01	+13 27 07.2	19.0	704
19603	2000 12 17.26597	03 27 42.37	+12 31 44.6		699	19619	2001 02 02.26692	07 25 06.25	+13 27 11.6	18.9	704
19603	2001 01 20.15084	03 26 36.48	+12 27 43.8	19.2	704	19619	2001 02 02.29656	07 25 04.73	+13 27 19.9	18.8	704
19603	2001 01 20.16578	03 26 36.94	+12 27 44.8	20.0	704	19620	2001 01 06.22953	06 17 36.13	+36 44 49.0	17.3	704
19603	2001 01 20.18211	03 26 37.34	+12 27 47.1	20.0	704	19620	2001 01 06.24421	06 17 35.11	+36 44 53.5	17.2	704
19603	2001 01 20.19935	03 26 37.71	+12 27 48.5	19.7	704	19620	2001 01 06.25887	06 17 34.13	+36 44 58.1	17.1	704
19603	2001 01 20.21428	03 26 38.06	+12 27 51.0	19.4	704	19620	2001 01 06.27386	06 17 33.03	+36 45 02.5	16.9	704
19604	2001 01 21.24283	05 43 54.92	+10 20 01.5	18.0	704	19620	2001 01 06.28852	06 17 32.04	+36 45 07.2	16.8	704
19604	2001 01 21.25812	05 43 54.43	+10 20 04.7	19.4	704	19621	2001 01 06.22919	06 39 02.19	+32 10 23.6	18.1	704
19604	2001 01 21.27301	05 43 54.09	+10 20 07.3	18.4	704	19621	2001 01 06.24428	06 39 01.12	+32 10 20.2	18.3	704
19604	2001 01 21.28826	05 43 53.65	+10 20 09.9	18.8	704	19621	2001 01 06.25933	06 38 59.97	+32 10 16.5	17.8	704
19604	2001 01 21.30380	05 43 53.18	+10 20 12.2	18.7	704	19621	2001 01 06.27440	06 38 58.84	+32 10 13.0	17.8	704
19605	2001 01 26.16214	05 29 34.39	+01 57 37.6	17.7	704	19621	2001 01 06.28946	06 38 57.75	+32 10 09.1	18.0	704
19605	2001 01 26.17699	05 29 34.14	+01 57 43.9	17.7	704	19621	2001 01 19.25332	06 24 56.24	+31 09 50.2	18.9	704
19605	2001 01 26.19185	05 29 33.88	+01 57 50.1	18.1	704	19621	2001 01 19.26856	06 24 55.20	+31 09 42.9	18.0	704
19605	2001 01 26.20683	05 29 33.62	+01 57 56.2	17.8	704	19621	2001 01 19.28380	06 24 54.29	+31 09 37.8	17.9	704
19605	2001 01 26.22171	05 29 33.34	+01 58 02.5	18.1	704	19621	2001 01 19.29955	06 24 53.42	+31 09 33.7	18.4	704
19607	2001 01 20.38067	08 01 26.83	+04 36 17.6	16.8	608	19621	2001 01 19.31490	06 24 52.43	+31 09 25.9	18.3	704
19607	2001 01 20.39077	08 01 26.17	+04 36 16.9	16.6	608	19622	2000 12 17.18612	03 30 31.86	+04 32 41.9	18.8 R	699
19607	2001 01 20.40093	08 01 25.51	+04 36 16.3	16.6	608	19622	2000 12 17.20576	03 30 31.11	+04 32 41.9		699
19607	2001 01 21.32502	08 00 27.00	+04 35 29.7	17.1	704	19622	2000 12 17.22548	03 30 30.60	+04 32 41.2		699
19607	2001 01 21.34020	08 00 25.99	+04 35 29.2	17.5	704	19622	2000 12 17.27531	03 30 28.99	+04 32 39.6		699
19607	2001 01 21.35539	08 00 25.00	+04 35 28.0	17.3	704	19623	2001 01 19.23038	05 50 46.83	+14 10 28.3	17.9	704
19607	2001 01 21.37108	08 00 24.05	+04 35 27.7	18.3	704	19623	2001 01 19.24691	05 50 46.21	+14 10 29.4	17.7	704
19607	2001 01 21.38711	08 00 22.95	+04 35 26.8	17.6	704	19623	2001 01 19.26200	05 50 45.60	+14 10 30.3	17.6	704
19607	2001 01 26.23869	07 55 21.83	+04 33 47.5	16.9	704	19623	2001 01 19.27770	05 50 45.04	+14 10 32.1	18.0	704
19607	2001 01 26.25377	07 55 20.89	+04 33 47.2	17.4	704	19623	2001 01 19.29430	05 50 44.26	+14 10 32.8	18.7	704
19607	2001 01 26.26873	07 55 19.94	+04 33 47.4	17.2	704	19623	2001 02 01.17759	05 45 35.65	+14 33 35.9	17.6	704
19607	2001 01 26.28368	07 55 19.01	+04 33 47.3	17.6	704	19623	2001 02 01.20794	05 45 35.11	+14 33 38.5	17.4	704
19607	2001 01 26.29864	07 55 18.07	+04 33 47.3	17.1	704	19623	2001 02 01.22400	05 45 34.83	+14 33 41.2	16.6	704
19608	2001 01 20.16339	05 26 12.92	+20 20 18.1	17.6	704	19625	2000 12 26.24247	08 59 24.78	+18 05 58.8	17.3 V	701
19608	2001 01 20.17972	05 26 12.42	+20 20 15.3	17.5	704	19625	2000 12 26.29110	08 59 23.28	+18 06 01.6	17.4 V	701
19608	2001 01 20.19661	05 26 12.00	+20 20 12.9	17.0	704	19625	2000 12 26.33885	08 59 21.79	+18 06 04.3	17.2 V	701
19608	2001 01 20.21187	05 26 11.56	+20 20 10.0	17.2	704	19625	2000 12 27.22059	08 58 55.15	+18 06 49.1	17.0 V	701
19608	2001 01 20.22752	05 26 11.10	+20 20 07.6	17.1	704	19625	2000 12 27.26777	08 58 53.60	+18 06 52.1	17.0 V	701
19609	2001 01 19.23319	06 03 06.39	+13 48 19.5	17.9	704	19625	2000 12 27.31503	08 58 52.03	+18 06 55.0	16.9 V	701
19609	2001 01 19.24872	06 03 05.76	+13 48 18.8	18.2	704	19625	2001 01 19.20539	08 39 54.98	+18 48 18.3	16.5 R	699
19609	2001 01 19.26386	06 03 05.11	+13 48 18.5	17.3	704	19625	2001 01 19.22727	08 39 53.57	+18 48 21.6		699
19609	2001 01 19.27951	06 03 04.42	+13 48 17.2	17.5	704	19625	2001 01 19.24916	08 39 52.16	+18 48 24.6		699
19609	2001 01 19.29611	06 03 03.70	+13 48 16.1	17.7	704	19625	2001 01 19.27107	08 39 50.70	+18 48 27.8		699
19609	2001 02 01.17869	05 56 21.98	+13 43 44.7	16.7	704	19625	2001 01 20.30803	08 38 45.17	+18 50 51.2	16.9	704
19609	2001 02 01.19363	05 56 21.67	+13 43 44.8	16.4	704	19625	2001 01 20.32294	08 38 44.22	+18 50 53.2	17.4	704
19609	2001 02 01.20904	05 56 21.27	+13 43 45.1	16.4	704	19625	2001 01 20.33786	08 38 43.20	+18 50 55.6	17.6	704
19609	2001 02 01.22510	05 56 20.90	+13 43 44.5	16.6	704	19625	2001 01 20.35277	08 38 42.26	+18 50 57.9	17.5	704
19610	2001 01 26.15545	04 26 02.49	+03 30 53.1	18.0	704	19625	2001 01 20.36778	08 38 41.25	+18 50 59.9	17.3	704
19610	2001 01 26.17030	04 26 02.67	+03 31 01.1	18.1	704	19625	2001 01 21.31099	08 37 41.39	+18 53 09.6	17.0	704
19610	2001 01 26.18515	04 26 02.84	+03 31 09.8	18.3	704	19625	2001 01 21.31810	08 37 40.93	+18 53 10.5	17.2	704
19610	2001 01 26.20014	04 26 03.01	+03 31 18.0	18.1	704	19625	2001 01 21.32619	08 37 40.39	+18 53 11.6	17.0	704
19610	2001 01 26.21500	04 26 03.18	+03 31 26.3	18.0	704	19625	2001 01 21.33328	08 37 39.91	+18 53 12.6	17.3	704
19610	2001 01 26.37140	04 26 05.13	+03 32 55.1	17.1	608	19625	2001 01 21.34134	08 37 39.38	+18 53 13.5	17.1	704
19610	2001 01 26.38156	04 26 05.23	+03 33 01.0	17.2	608	19625	2001 01 21.34838	08 37 38.91	+18 53 15.1	17.4	704
19610	2001 01 26.39182	04 26 05.34	+03 33 06.6	17.1	608	19625	2001 01 21.35649	08 37 38.39	+18 53 15.3	17.0	704
19611	2000 11 19.23038	02 46 03.90	-01 12 29.7	18.4 R	699	19625	2001 01 21.36385	08 37 37.89	+18 53 17.1	17.3	704
19611	2000 11 19.25379	02 46 02.80	-01 12 30.2		699	19625	2001 01 21.37164	08 37 37.38	+18 53 17.2	17.1	704
19611	2000 11 19.27720	02 46 01.79	-01 12 31.9		699	19625	2001 01 21.37928	08 37 36.87	+18 53 19.1	17.4	704
19611	2000 11 19.30065	02 46 00.61	-01 12 32.7		699	19625	2001 01 22.31031	08 36 37.48	+18 55 27.0	16.9	704
19612	2001 01 20.15925	04 54 15.45	+23 23 18.0	18.5	704	19625	2001 01 22.32548	08 36 36.45	+18 55 29.0	17.2	704
19612	2001 01 20.17400	04 54 15.11	+23 23 15.5	19.0	704	19625	2001 01 22.34053	08 36 35.47	+18 55 31.2	18.0	704
19612	2001 01 20.18877	04 54 14.76	+23 23 13.1	18.7	704	19625	2001 01 22.35639	08 36 34.38	+18 55 33.4	17.8	704
19612	2001 01 20.20353	04 54 14.45	+23 23 10.5	18.9	704	19625	2001 01 22.37142	08 36 33.43	+18 55 35.4	17.2	704
19612	2001 01 20.21829	04 54 14.08	+23 23 09.2	18.9	704	19625	2001 01 29.25277	08 29 10.89	+19 10 44.9	16.0	704
19612	2001 01 21.16042	04 53 56.23	+23 20 38.4	18.8	704	19625	2001 01 29.26761	08 29 09.92	+19 10 47.0	14.3	704
19612	2001 01 21.17545	04 53 55.90	+23 20 36.1	19.5	704	19625	2001 01 29.28326	08 29 08.90	+19 10 48.5	16.1	704
19612	2001 01 21.19047	04 53 55.63	+23 20 33.6	19.9	704	19625	2001 01 29.29809	08 29 07.91	+19		

19628	2001 01 21.20215	04 38 41.20	+21 13 11.3	19.4	704	19640	2001 01 21.31610	08 35 05.61	+16 20 15.1	17.2	704
19628	2001 01 21.20381	04 38 41.20	+21 13 10.7	19.4	704	19640	2001 01 21.32605	08 35 05.06	+16 20 17.8	17.3	704
19628	2001 01 21.21718	04 38 40.98	+21 13 11.4	18.8	704	19640	2001 01 21.33059	08 35 04.83	+16 20 19.5	17.0	704
19628	2001 01 21.21884	04 38 40.93	+21 13 10.4	19.2	704	19640	2001 01 21.33112	08 35 04.78	+16 20 19.4	17.4	704
19628	2001 01 24.09764	04 38 09.22	+21 14 17.2	19.1 V	691	19640	2001 01 21.34120	08 35 04.22	+16 20 22.2	16.9	704
19628	2001 01 24.12522	04 38 08.93	+21 14 18.1	19.1 V	691	19640	2001 01 21.34574	08 35 03.98	+16 20 23.6	17.1	704
19628	2001 01 24.15304	04 38 08.65	+21 14 18.9	18.8 V	691	19640	2001 01 21.34629	08 35 03.95	+16 20 23.8	17.5	704
19629	2001 01 19.17861	05 03 16.77	+26 07 31.0	19.0	704	19640	2001 01 21.35635	08 35 03.36	+16 20 26.5	17.3	704
19629	2001 01 19.19710	05 03 16.29	+26 07 29.1	19.7	704	19640	2001 01 21.36089	08 35 03.14	+16 20 28.4	17.3	704
19629	2001 01 19.21314	05 03 15.86	+26 07 27.7	19.0	704	19640	2001 01 21.36184	08 35 03.07	+16 20 28.4	17.3	704
19629	2001 01 19.22839	05 03 15.48	+26 07 26.6	19.4	704	19640	2001 01 21.37150	08 35 02.53	+16 20 31.1	17.4	704
19629	2001 01 19.24407	05 03 15.06	+26 07 25.3	19.6	704	19640	2001 01 21.37727	08 35 02.21	+16 20 32.6	17.9	704
19630	2001 01 21.16882	05 33 01.56	+08 01 38.4	17.9	704	19640	2001 01 29.26774	08 27 55.38	+16 59 24.7	14.8	704
19630	2001 01 21.18564	05 33 01.01	+08 01 46.9	17.5	704	19640	2001 01 29.28340	08 27 54.54	+16 59 28.5	15.7	704
19630	2001 01 21.20321	05 33 00.48	+08 01 55.8	17.8	704	19640	2001 01 29.29823	08 27 53.69	+16 59 33.8	14.4	704
19630	2001 01 21.22126	05 32 59.96	+08 02 05.1	17.7	704	19640	2001 02 01.24008	08 25 17.12	+17 14 01.1	16.8 R	699
19630	2001 01 21.23885	05 32 59.41	+08 02 14.2	18.0	704	19640	2001 02 01.28720	08 25 14.54	+17 14 14.8		699
19631	2001 01 14.95119	08 50 59.10	+18 26 31.8	18.6	120	19640	2001 02 01.33690	08 25 11.83	+17 14 29.7		699
19631	2001 01 14.96975	08 50 58.21	+18 26 40.1		120	19640	2001 02 01.38411	08 25 09.22	+17 14 43.3		699
19631	2001 01 14.98824	08 50 57.23	+18 26 48.1		120	19640	2001 02 02.24340	08 24 24.60	+17 18 54.0	16.7	704
19631	2001 01 19.20460	08 47 19.38	+18 57 34.1	16.9 R	699	19640	2001 02 02.25820	08 24 23.78	+17 18 58.6	17.1	704
19631	2001 01 19.22649	08 47 18.25	+18 57 44.0		699	19640	2001 02 02.27303	08 24 22.97	+17 19 03.2	17.0	704
19631	2001 01 19.24838	08 47 17.03	+18 57 53.6		699	19640	2001 02 02.28786	08 24 22.20	+17 19 07.3	16.8	704
19631	2001 01 19.27028	08 47 15.85	+18 58 03.8		699	19640	2001 02 02.30268	08 24 21.39	+17 19 12.2	17.1	704
19631	2001 01 20.30858	08 46 20.23	+19 05 40.9	17.6	704	19641	2001 01 06.29515	07 16 55.72	+35 17 16.3	18.6	704
19631	2001 01 20.32348	08 46 19.40	+19 05 47.6	17.9	704	19641	2001 01 06.30992	07 16 54.66	+35 17 17.5	18.4	704
19631	2001 01 20.33840	08 46 18.58	+19 05 54.1	18.4	704	19641	2001 01 06.32461	07 16 53.62	+35 17 18.6	18.0	704
19631	2001 01 20.35332	08 46 17.73	+19 06 00.7	18.4	704	19641	2001 01 25.15911	06 57 02.82	+35 08 17.3	17.6	704
19631	2001 01 20.36833	08 46 16.94	+19 06 07.6	17.9	704	19641	2001 01 25.15924	06 57 02.84	+35 08 17.2	17.9	704
19631	2001 01 21.31249	08 45 26.08	+19 13 02.6	17.6	704	19641	2001 01 25.17408	06 57 01.96	+35 08 16.0	18.3	704
19631	2001 01 21.31824	08 45 25.80	+19 13 04.9	17.0	704	19641	2001 01 25.17421	06 57 01.94	+35 08 15.9	18.7	704
19631	2001 01 21.32769	08 45 25.25	+19 13 09.1	17.5	704	19641	2001 01 25.18901	06 57 01.16	+35 08 14.0	18.2	704
19631	2001 01 21.33342	08 45 24.94	+19 13 11.6	17.5	704	19641	2001 01 25.18914	06 57 01.18	+35 08 14.4	18.7	704
19631	2001 01 21.34284	08 45 24.41	+19 13 15.7	17.7	704	19641	2001 01 25.20502	06 57 00.24	+35 08 12.8	18.8	704
19631	2001 01 21.34852	08 45 24.10	+19 13 18.4	17.4	704	19641	2001 01 25.20515	06 57 00.25	+35 08 12.6	18.6	704
19631	2001 01 21.35799	08 45 23.56	+19 13 22.6	17.5	704	19641	2001 01 25.22077	06 56 59.31	+35 08 10.8	18.4	704
19631	2001 01 21.36399	08 45 23.23	+19 13 25.2	17.1	704	19641	2001 01 25.22091	06 56 59.33	+35 08 11.4	19.0	704
19631	2001 01 21.37314	08 45 22.73	+19 13 29.5	18.0	704	19641	2001 01 26.22666	06 56 04.64	+35 06 14.7	17.8	704
19631	2001 01 21.37942	08 45 22.37	+19 13 31.5	18.1	704	19641	2001 01 26.24162	06 56 03.78	+35 06 13.4	17.6	704
19631	2001 01 29.23865	08 38 10.24	+20 10 19.7	16.8	704	19641	2001 01 26.25669	06 56 02.98	+35 06 11.2	18.2	704
19631	2001 01 29.26913	08 38 08.58	+20 10 33.2	15.7	704	19641	2001 01 26.27165	06 56 02.11	+35 06 09.7	18.4	704
19631	2001 01 29.28422	08 38 07.75	+20 10 40.5	15.6	704	19641	2001 01 26.28661	06 56 01.27	+35 06 07.8	17.9	704
19631	2001 01 29.29905	08 38 06.88	+20 10 46.3	15.2	704	19642	2001 01 07.31717	08 45 47.60	+41 29 17.7	17.8	704
19631	2001 02 03.24699	08 33 38.05	+20 44 48.2	18.1	704	19642	2001 01 07.33221	08 45 46.61	+41 29 22.0	17.9	704
19631	2001 02 03.26198	08 33 37.19	+20 44 53.8	18.6	704	19642	2001 01 07.34724	08 45 45.64	+41 29 25.6	18.2	704
19631	2001 02 03.27697	08 33 36.41	+20 44 59.4	18.6	704	19642	2001 01 07.36227	08 45 44.84	+41 29 30.1	18.8	704
19631	2001 02 03.29198	08 33 35.59	+20 45 06.3	18.5	704	19642	2001 01 07.37789	08 45 43.72	+41 29 34.4	18.7	704
19631	2001 02 03.30742	08 33 34.70	+20 45 11.8	18.4	704	19642	2001 01 17.33665	08 35 00.11	+42 04 07.2	18.8	704
19632	2001 01 06.29474	07 11 33.05	+33 40 37.6	17.9	704	19642	2001 01 17.35264	08 34 59.06	+42 04 09.8	18.9	704
19632	2001 01 06.30951	07 11 32.13	+33 40 39.4	18.7	704	19642	2001 01 17.36845	08 34 57.94	+42 04 11.5	19.2	704
19632	2001 01 06.32420	07 11 31.25	+33 40 40.3	18.7	704	19642	2001 01 17.38520	08 34 56.73	+42 04 14.2	18.7	704
19633	2001 01 16.46480	08 34 18.56	+02 42 40.8	18.3	608	19642	2001 01 17.40077	08 34 55.62	+42 04 15.9	19.3	704
19633	2001 01 16.47490	08 34 17.99	+02 42 43.3	18.5	608	19643	2001 01 20.23348	06 56 23.76	+21 46 57.2	18.2	704
19633	2001 01 16.48486	08 34 17.43	+02 42 45.9	18.4	608	19643	2001 01 20.24950	06 56 22.96	+21 46 59.2	18.5	704
19633	2001 01 21.32863	08 29 48.77	+03 04 30.8	18.3	704	19643	2001 01 20.26474	06 56 22.17	+21 47 00.1	18.0	704
19633	2001 01 21.34380	08 29 47.98	+03 04 34.9	19.4	704	19643	2001 01 20.28001	06 56 21.44	+21 47 00.9	18.3	704
19633	2001 01 21.35927	08 29 47.05	+03 04 39.2	19.0	704	19643	2001 01 20.29507	06 56 20.69	+21 47 02.5	18.4	704
19633	2001 01 21.37478	08 29 46.17	+03 04 43.5	19.4	704	19643	2001 01 21.23438	06 55 36.40	+21 48 27.7	18.0	704
19633	2001 01 21.39069	08 29 45.19	+03 04 48.1	19.3	704	19643	2001 01 21.24935	06 55 35.64	+21 48 28.7	18.8	704
19633	2001 01 22.48901	08 28 43.45	+03 10 14.0	18.1	608	19643	2001 01 21.26515	06 55 34.94	+21 48 28.4	19.1	704
19633	2001 01 22.49985	08 28 42.85	+03 10 16.9	18.5	608	19643	2001 01 21.28110	06 55 34.10	+21 48 31.3	18.1	704
19633	2001 01 22.51084	08 28 42.20	+03 10 20.5	18.2	608	19643	2001 01 21.29611	06 55 33.40	+21 48 32.8	18.2	704
19633	2001 01 25.51763	08 25 52.65	+03 26 06.1	18.9	608	19644	2000 11 18.32328	03 54 09.17	+22 28 36.9	17.2 R	699
19633	2001 01 25.52780	08 25 52.06	+03 26 09.7	18.8	608	19644	2000 11 18.34290	03 54 08.15	+22 28 31.3		699
19633	2001 01 25.53781	08 25 51.47	+03 26 12.7	19.0	608	19644	2000 11 18.36255	03 54 07.10	+22 28 25.3		699
19633	2001 01 26.30258	08 25 08.33	+03 30 21.3	18.1	704	19644	2000 11 18.38226	03 54 06.06	+22 28 19.2		699
19633	2001 01 26.31746	08 25 07.48	+03 30 26.6	18.7	704	19644	2000 12 16.17137	03 32 43.68	+20 07 23.2	18.1 R	699
19633	2001 01 26.33235	08 25 06.63	+03 30 31.3	18.4	704	19644	2000 12 16.21527	03 32 42.16	+20 07 12.3		699
19633	2001 01 26.34725	08 25 05.75	+03 30 36.6	18.4	704	19644	2000 12 16.23723	03 32 41.18	+20 07 05.9		699
19633	2001 01 26.36214	08 25 04.90	+03 30 40.9	18.7	704	19644	2001 01 26.13326	03 26 15.95	+18 11 59.6	18.7 R	699
19634	2001 01 21.15240	03 25 10.31	+26 22 50.4	18.5 R	699	19644	2001 01 26.15987	03 26 16.36	+18 11 58.9		699
19634	2001 01 21.17574	03 25 10.55	+26 22 47.8		699	19644	2001 01 26.18648	03 26 16.82	+18 11 57.4		699
19634	2001 01 21.19920	03 25 10.73	+26 22 45.5		699	19645	2000 11 27.64440	05 53 08.92	+02 29 42.0	18.0	327
19634	2001 01 21.22268	03 25 10.94	+26 22 42.5		699	19645	2000 11 27.64971	05 53 08.70	+02 29 40.2		327
19636	2001 01 21.17106	04 06 08.24	+18 44 56.9	17.4 R	699	19645	2000 11 27.65499	05 53 08.48	+02 29 38.8		327
19636	2001 01 21.19448	04 06 08.48	+18 44 59.1		699	19645	2001 01 26.16077	05 14 00.61	+02 16 29.1	17.7	

19648	2001 01 20.22817	05 59 06.80	+24 02 21.6	17.3	704	19660	2001 02 02.27276	08 18 49.88	+15 45 14.4	17.6	704
19648	2001 01 20.24319	05 59 06.13	+24 02 18.6	18.0	704	19660	2001 02 02.28759	08 18 49.05	+15 45 21.9	17.4	704
19648	2001 01 20.25922	05 59 05.42	+24 02 15.4	17.6	704	19660	2001 02 02.30241	08 18 48.18	+15 45 29.3	17.4	704
19648	2001 01 20.27447	05 59 04.75	+24 02 12.4	17.8	704	19661	2000 11 18.25778	02 19 32.08	+23 49 00.2	17.4 R	699
19648	2001 01 20.28975	05 59 04.06	+24 02 09.5	18.1	704	19661	2000 11 18.27354	02 19 31.30	+23 48 56.0		699
19648	2001 01 21.22907	05 58 24.38	+23 59 08.8	17.5	704	19661	2000 11 18.28923	02 19 30.53	+23 48 51.2		699
19648	2001 01 21.24405	05 58 23.74	+23 59 06.0	17.9	704	19661	2000 11 18.30496	02 19 29.70	+23 48 46.6		699
19648	2001 01 21.25901	05 58 23.11	+23 59 02.8	18.4	704	19661	2001 01 18.08472	02 09 01.85	+20 40 54.6	19.2	704
19648	2001 01 21.27548	05 58 22.40	+23 58 59.6	17.9	704	19661	2001 01 18.09984	02 09 02.30	+20 40 55.0	19.3	704
19648	2001 01 21.29076	05 58 21.74	+23 58 56.8	17.9	704	19661	2001 01 18.11487	02 09 02.71	+20 40 54.6	19.6	704
19650	2001 01 19.17467	04 25 01.58	+29 46 15.1	18.1	704	19661	2001 01 18.13000	02 09 03.08	+20 40 54.4	19.3	704
19650	2001 01 19.19367	04 25 01.37	+29 46 09.2	19.1	704	19661	2001 01 18.14505	02 09 03.59	+20 40 54.8	19.7	704
19650	2001 01 19.20969	04 25 01.16	+29 46 03.6	19.0	704	19661	2001 01 19.08556	02 09 32.19	+20 41 00.2	18.6	704
19650	2001 01 19.22493	04 25 01.04	+29 45 58.5	18.9	704	19661	2001 01 19.10972	02 09 32.97	+20 40 59.6	19.1	704
19650	2001 01 19.24018	04 25 00.82	+29 45 53.5	19.2	704	19661	2001 01 19.12644	02 09 33.54	+20 40 59.8	19.4	704
19651	2000 09 30.43453	03 08 11.31	+04 35 23.2	17.6 R	699	19661	2001 01 19.14232	02 09 33.96	+20 41 00.2	19.2	704
19651	2000 09 30.44303	03 08 11.05	+04 35 18.7		699	19661	2001 01 19.15751	02 09 34.44	+20 41 00.2	19.1	704
19651	2000 09 30.45150	03 08 10.92	+04 35 14.1		699	19662	2000 12 06.71103	07 44 07.02	+22 56 58.4	17.7	327
19651	2000 09 30.45998	03 08 10.75	+04 35 09.7		699	19662	2000 12 06.72985	07 44 06.34	+22 56 58.4		327
19651	2001 01 21.09396	02 28 31.75	-00 26 47.2	18.6	704	19662	2000 12 06.74861	07 44 05.70	+22 56 57.6		327
19651	2001 01 21.10909	02 28 32.35	-00 26 41.8	18.5	704	19662	2001 01 20.23375	06 58 34.51	+22 43 53.3	17.3	704
19651	2001 01 21.12441	02 28 32.88	-00 26 34.7	18.3	704	19662	2001 01 20.24977	06 58 33.48	+22 43 52.3	18.2	704
19651	2001 01 21.13981	02 28 33.50	-00 26 28.6	18.1	704	19662	2001 01 20.26501	06 58 32.46	+22 43 51.9	18.2	704
19651	2001 01 26.08281	02 32 08.72	+00 07 09.4	18.5	704	19662	2001 01 20.28029	06 58 31.47	+22 43 50.7	18.0	704
19651	2001 01 26.09771	02 32 09.35	+00 07 15.2	18.9	704	19662	2001 01 20.29534	06 58 30.48	+22 43 50.2	18.1	704
19651	2001 01 26.11273	02 32 09.99	+00 07 22.1	19.2	704	19662	2001 01 21.23465	06 57 31.04	+22 42 56.4	17.7	704
19651	2001 01 26.12760	02 32 10.72	+00 07 27.8	18.6	704	19662	2001 01 21.24963	06 57 30.06	+22 42 56.0	19.1	704
19651	2001 01 26.14248	02 32 11.38	+00 07 34.7	18.5	704	19662	2001 01 21.26542	06 57 29.04	+22 42 54.6	18.0	704
19652	2000 12 16.17685	04 00 14.01	+17 10 50.7	18.2 R	699	19662	2001 01 21.28138	06 57 28.04	+22 42 53.7	17.9	704
19652	2000 12 16.19874	04 00 12.95	+17 10 47.6		699	19662	2001 01 21.29638	06 57 27.05	+22 42 52.6	17.7	704
19652	2000 12 16.22075	04 00 11.97	+17 10 44.3		699	19663	2001 01 19.16318	05 23 40.94	+11 44 37.9	18.9	704
19652	2000 12 16.24273	04 00 11.01	+17 10 41.6		699	19663	2001 01 19.17823	05 23 40.51	+11 44 39.4	19.0	704
19652	2001 01 21.15864	03 48 49.65	+16 35 38.5	18.9 R	699	19663	2001 01 19.19407	05 23 40.11	+11 44 41.3	19.0	704
19652	2001 01 21.18196	03 48 49.80	+16 35 39.8		699	19663	2001 01 19.21066	05 23 39.57	+11 44 41.8	18.9	704
19652	2001 01 21.20549	03 48 49.98	+16 35 41.6		699	19663	2001 01 19.22652	05 23 39.19	+11 44 43.8	19.2	704
19652	2001 01 21.22890	03 48 50.14	+16 35 42.5		699	19665	2001 01 18.16157	04 44 38.32	+33 48 47.8	17.4	704
19652	2001 01 22.14217	03 48 58.50	+16 36 24.1	19.3 V H	691	19665	2001 01 18.17674	04 44 38.08	+33 48 43.1	18.3	704
19652	2001 01 22.16429	03 48 58.61	+16 36 25.2	19.4 V H	691	19665	2001 01 18.19197	04 44 37.82	+33 48 38.5	18.4	704
19652	2001 01 22.18607	03 48 58.88	+16 36 26.7	19.3 V H	691	19665	2001 01 18.20717	04 44 37.58	+33 48 34.0	19.4	704
19653	2001 01 19.27615	08 05 47.24	+18 12 03.2	16.3 R	699	19666	2000 12 17.29605	04 15 40.59	+03 24 39.1	17.3 R	699
19653	2001 01 19.29807	08 05 45.65	+18 11 59.6		699	19666	2000 12 17.31486	04 15 39.66	+03 24 37.1		699
19653	2001 01 19.32005	08 05 44.05	+18 11 56.0		699	19666	2000 12 17.33366	04 15 38.77	+03 24 34.2		699
19653	2001 01 19.34205	08 05 42.47	+18 11 52.4		699	19666	2000 12 17.35239	04 15 37.84	+03 24 32.4		699
19653	2001 01 20.30407	08 04 35.07	+18 09 13.8	16.4	704	19666	2001 01 21.15303	04 02 26.07	+04 10 36.2	18.2	704
19653	2001 01 20.31898	08 04 34.01	+18 09 11.2	17.2	704	19666	2001 01 21.17157	04 02 26.12	+04 10 36.0	18.7	704
19653	2001 01 20.33390	08 04 32.94	+18 09 08.5	17.2	704	19666	2001 01 21.18790	04 02 26.14	+04 10 40.1	18.1	704
19653	2001 01 20.34882	08 04 31.86	+18 09 06.2	17.0	704	19666	2001 01 21.20545	04 02 26.22	+04 10 44.3	18.5	704
19653	2001 01 20.36383	08 04 30.80	+18 09 03.5	17.2	704	19666	2001 01 21.22350	04 02 26.31	+04 10 48.4	18.1	704
19653	2001 01 21.30799	08 03 24.89	+18 06 28.0	16.4	704	19666	2001 01 26.15326	04 03 08.80	+04 31 43.6	18.3	704
19653	2001 01 21.32319	08 03 23.81	+18 06 25.6	16.9	704	19666	2001 01 26.16811	04 03 09.00	+04 31 48.6	19.2	704
19653	2001 01 21.33834	08 03 22.72	+18 06 23.0	16.7	704	19666	2001 01 26.18296	04 03 09.18	+04 31 52.9	19.0	704
19653	2001 01 21.35350	08 03 21.65	+18 06 20.7	16.8	704	19666	2001 01 26.19795	04 03 09.37	+04 31 56.0	19.0	704
19653	2001 01 21.36864	08 03 20.57	+18 06 17.5	17.0	704	19666	2001 01 26.21281	04 03 09.48	+04 32 01.3	18.7	704
19653	2001 01 29.24923	07 54 28.10	+17 44 38.2	17.0	704	19666	2001 01 30.25432	04 04 13.71	+04 50 56.7	19.1	608
19653	2001 01 29.26406	07 54 27.10	+17 44 35.6	16.7	704	19666	2001 01 30.26542	04 04 13.91	+04 50 59.7	18.8	608
19653	2001 01 29.27972	07 54 26.08	+17 44 32.7	16.5	704	19666	2001 01 30.27593	04 04 14.10	+04 51 03.0	18.8	608
19653	2001 01 29.29455	07 54 25.08	+17 44 29.7	16.3	704	19667	2000 12 16.16590	03 42 52.81	+25 07 25.0	17.4 R	699
19653	2001 02 02.24027	07 50 18.85	+17 33 38.6	16.7	704	19667	2000 12 16.18781	03 42 51.75	+25 07 18.6		699
19653	2001 02 02.25507	07 50 17.94	+17 33 35.9	17.1	704	19667	2000 12 16.20979	03 42 51.01	+25 07 11.1		699
19653	2001 02 02.26990	07 50 17.01	+17 33 33.5	17.2	704	19667	2000 12 16.23173	03 42 50.02	+25 07 05.1		699
19653	2001 02 02.28473	07 50 16.10	+17 33 31.5	16.9	704	19667	2001 01 21.15318	03 33 59.93	+22 44 59.4	18.8 R	699
19653	2001 02 02.29955	07 50 15.19	+17 33 28.8	17.0	704	19667	2001 01 21.17651	03 34 00.18	+22 44 56.3		699
19655	2000 11 18.33502	03 09 07.40	+10 58 09.1	17.5 R	699	19667	2001 01 21.19998	03 34 00.39	+22 44 53.2		699
19655	2000 11 18.35469	03 09 06.41	+10 58 02.1		699	19667	2001 01 21.22344	03 34 00.70	+22 44 49.9		699
19655	2000 11 18.37438	03 09 05.47	+10 57 56.0		699	19668	2001 01 04.27811	07 33 09.52	+43 02 15.7	16.1 R	699
19655	2000 11 18.39412	03 09 04.53	+10 57 49.5		699	19668	2001 01 04.30170	07 33 07.58	+43 02 09.5		699
19656	2001 01 19.17612	04 35 49.55	+28 44 34.8	18.9	704	19668	2001 01 04.32524	07 33 05.62	+43 02 03.0		699
19656	2001 01 19.19490	04 35 49.30	+28 44 30.6	19.1	704	19668	2001 01 04.34884	07 33 03.73	+43 01 56.6		699
19656	2001 01 19.21094	04 35 48.95	+28 44 26.7	19.3	704	19668	2001 01 07.30995	07 29 07.42	+42 47 20.1	16.1	704
19656	2001 01 19.22618	04 35 48.71	+28 44 23.3	19.2	704	19668	2001 01 07.32499	07 29 06.14	+42 47 15.2	16.1	704
19656	2001 01 19.24142	04 35 48.45	+28 44 19.7	19.4	704	19668	2001 01 07.34004	07 29 04.91	+42 47 08.3	17.0	704
19657	2001 01 20.23457	07 01 14.46	+22 07 46.4	17.7	704	19668	2001 01 07.35507	07 29 03.63	+42 47 05.5	16.5	704
19657	2001 01 20.25059	07 01 13.39	+22 07 45.8	17.7	704	19668	2001 01 07.37010	07 29 02.38	+42 47 00.9	16.1	704
19657	2001 01 20.26583	07 01 12.40	+22 07 45.4	17.7	704	19669	2001 01 20.15939	04 56 56.03	+24 42 24.2	19.6	704
19657	2001 01 20.28111	07 01 11.39	+22 07 44.6	17.4	704	19669	2001 01 20.18890	04 56 55.29	+24 42 22.3	19.2	704
19657	2001 01 20.29615	07 01 10.40	+22 07 43.7	17.7	704	19669	2001 01 20.20366	04 56 54.90	+24 42 21.1	19.4	704
19657	2001 01 21.23465										

19671	2001 01 26.22196	03 28 13.07	+14 21 35.3		699	19680	2001 01 07.31062	08 11 55.44	+30 25 11.1	18.5	704
19672	2001 01 06.24387	06 38 58.00	+27 25 53.4	17.5	704	19680	2001 01 07.32830	08 11 54.17	+30 25 16.6	17.4	704
19672	2001 01 06.25892	06 38 56.91	+27 25 52.4	17.6	704	19680	2001 01 07.34327	08 11 53.19	+30 25 21.8	17.5	704
19672	2001 01 06.27399	06 38 55.73	+27 25 51.0	17.5	704	19680	2001 01 07.35848	08 11 52.14	+30 25 26.6	17.6	704
19672	2001 01 06.28904	06 38 54.64	+27 25 51.4	18.1	704	19680	2001 01 15.33583	08 02 40.50	+31 06 54.1	17.8	704
19672	2001 01 19.25304	06 24 22.12	+27 02 03.0	17.4	704	19680	2001 01 15.35138	08 02 39.35	+31 06 58.3	17.5	704
19672	2001 01 19.26828	06 24 21.16	+27 02 01.0	18.4	704	19680	2001 01 15.36694	08 02 38.21	+31 07 02.3	17.6	704
19672	2001 01 19.28352	06 24 20.24	+27 01 58.5	17.8	704	19680	2001 01 18.27173	07 59 09.98	+31 20 00.7	15.1	704
19672	2001 01 19.29927	06 24 19.26	+27 01 56.3	17.9	704	19680	2001 01 18.28705	07 59 08.84	+31 20 04.5	15.1	704
19672	2001 01 19.31462	06 24 18.27	+27 01 54.1	18.0	704	19680	2001 01 18.30227	07 59 07.71	+31 20 08.5	14.3	704
19674	2001 01 06.30579	08 43 28.99	+33 01 42.0	17.2	704	19681	2001 01 06.22567	06 03 34.52	+27 00 06.9	16.4	704
19674	2001 01 06.32057	08 43 28.14	+33 01 45.9	17.2	704	19681	2001 01 06.24075	06 03 33.68	+27 00 04.8	16.6	704
19674	2001 01 06.33526	08 43 27.32	+33 01 49.8	18.6	704	19681	2001 01 06.25581	06 03 32.81	+27 00 02.9	16.8	704
19674	2001 01 06.36554	08 43 25.57	+33 01 57.0	17.2	704	19681	2001 01 06.27088	06 03 31.96	+27 00 00.7	16.6	704
19674	2001 01 18.30940	08 31 19.40	+33 43 15.8	17.8	704	19681	2001 01 06.28593	06 03 31.08	+26 59 59.4	17.0	704
19674	2001 01 18.32482	08 31 18.35	+33 43 18.0	18.0	704	19681	2001 01 20.22777	05 52 43.15	+26 25 22.1	17.1	704
19674	2001 01 18.34029	08 31 17.34	+33 43 19.9	18.1	704	19681	2001 01 20.24278	05 52 42.60	+26 25 19.7	17.7	704
19674	2001 01 18.35582	08 31 16.31	+33 43 21.9	17.9	704	19681	2001 01 20.25881	05 52 41.98	+26 25 16.9	17.4	704
19674	2001 01 18.37128	08 31 15.21	+33 43 24.2	17.8	704	19681	2001 01 20.27407	05 52 41.39	+26 25 14.3	17.1	704
19675	2001 01 06.29185	08 33 44.06	+17 25 19.0	17.7	704	19681	2001 01 20.28935	05 52 40.81	+26 25 11.7	17.1	704
19675	2001 01 06.30694	08 33 43.39	+17 25 23.5	18.2	704	19681	2001 01 21.22867	05 52 07.39	+26 22 42.3	16.6	704
19675	2001 01 06.32206	08 33 42.66	+17 25 27.5	18.1	704	19681	2001 01 21.24364	05 52 06.83	+26 22 40.3	17.6	704
19675	2001 01 19.20616	08 22 21.95	+18 31 25.4	16.2 R	699	19681	2001 01 21.25861	05 52 06.28	+26 22 37.4	17.5	704
19675	2001 01 19.22805	08 22 20.61	+18 31 32.5		699	19681	2001 01 21.27507	05 52 05.71	+26 22 34.6	17.4	704
19675	2001 01 19.24995	08 22 19.25	+18 31 40.3		699	19681	2001 01 21.29035	05 52 05.13	+26 22 32.0	17.4	704
19675	2001 01 19.27186	08 22 17.92	+18 31 47.3		699	19682	2001 01 21.24510	06 03 05.33	+08 42 05.5	17.3	704
19675	2001 01 20.30598	08 21 16.79	+18 37 29.8	16.4	704	19682	2001 01 21.26032	06 03 04.71	+08 42 04.8	18.0	704
19675	2001 01 20.32089	08 21 15.86	+18 37 34.4	17.2	704	19682	2001 01 21.27529	06 03 04.22	+08 42 04.5	17.3	704
19675	2001 01 20.33581	08 21 14.92	+18 37 39.6	17.3	704	19682	2001 01 21.29046	06 03 03.69	+08 42 03.8	17.3	704
19675	2001 01 20.35073	08 21 13.99	+18 37 44.6	17.3	704	19682	2001 01 21.30605	06 03 03.15	+08 42 03.4	17.4	704
19675	2001 01 20.36572	08 21 13.06	+18 37 49.5	16.9	704	19683	2001 01 21.15240	03 26 10.14	+25 58 53.2	18.5 R	699
19675	2001 01 21.30990	08 20 17.19	+18 43 02.3	16.3	704	19683	2001 01 21.17574	03 26 10.25	+25 58 49.3		699
19675	2001 01 21.32510	08 20 16.24	+18 43 07.5	16.4	704	19683	2001 01 21.19920	03 26 10.40	+25 58 45.6		699
19675	2001 01 21.34025	08 20 15.29	+18 43 12.5	16.2	704	19683	2001 01 21.22268	03 26 10.40	+25 58 42.3		699
19675	2001 01 21.35540	08 20 14.33	+18 43 17.5	16.4	704	19684	2001 01 06.23722	05 23 49.93	+31 28 57.3	16.2	704
19675	2001 01 21.37055	08 20 13.39	+18 43 22.6	16.6	704	19684	2001 01 06.25228	05 23 49.24	+31 28 53.1	16.3	704
19675	2001 01 24.31343	08 17 17.80	+18 59 38.0	16.4	704	19684	2001 01 06.26735	05 23 48.56	+31 28 47.8	16.3	704
19675	2001 01 24.32859	08 17 16.83	+18 59 43.0	16.5	704	19684	2001 01 06.28241	05 23 47.74	+31 28 45.4	16.6	704
19675	2001 01 24.34450	08 17 15.83	+18 59 48.2	16.2	704	19684	2001 01 19.18084	05 15 51.19	+30 32 46.3	17.1	704
19675	2001 01 24.36139	08 17 14.86	+18 59 53.9	17.6	704	19684	2001 01 19.19876	05 15 50.68	+30 32 41.4	17.3	704
19675	2001 01 24.37642	08 17 13.83	+18 59 58.9	16.7	704	19684	2001 01 19.21480	05 15 50.21	+30 32 37.2	17.4	704
19675	2001 01 25.31377	08 16 18.03	+19 05 08.8	16.8	704	19684	2001 01 19.23006	05 15 49.80	+30 32 33.0	17.6	704
19675	2001 01 25.32920	08 16 17.06	+19 05 13.8	16.3	704	19685	2001 01 18.15774	04 04 39.05	+35 13 42.7	17.8	704
19675	2001 01 25.34415	08 16 16.12	+19 05 18.7	16.6	704	19685	2001 01 18.17291	04 04 38.94	+35 13 36.7	18.3	704
19675	2001 01 25.35917	08 16 15.16	+19 05 23.4	16.5	704	19685	2001 01 18.18813	04 04 38.84	+35 13 30.9	18.6	704
19675	2001 01 25.37479	08 16 14.20	+19 05 28.6	16.7	704	19686	2001 01 20.23671	05 58 46.87	+18 03 15.6	17.1	704
19675	2001 01 29.25141	08 12 26.04	+19 26 31.5	14.6	704	19686	2001 01 20.26331	05 58 45.90	+18 03 13.1	17.5	704
19675	2001 01 29.26624	08 12 25.13	+19 26 36.5	14.2	704	19686	2001 01 20.28020	05 58 45.23	+18 03 11.9	17.5	704
19675	2001 01 29.28190	08 12 24.26	+19 26 42.3	14.6	704	19686	2001 01 20.29632	05 58 44.64	+18 03 10.2	16.9	704
19675	2001 01 29.29673	08 12 23.32	+19 26 46.1	14.4	704	19686	2001 01 20.31297	05 58 44.02	+18 03 09.1	17.8	704
19675	2001 02 01.23822	08 09 36.02	+19 42 12.0	16.5 R	699	19686	2001 02 02.16812	05 53 10.15	+17 49 36.4	17.5	704
19675	2001 02 01.28521	08 09 33.31	+19 42 26.9		699	19686	2001 02 02.18285	05 53 09.77	+17 49 36.5	18.0	704
19675	2001 02 01.33491	08 09 30.36	+19 42 41.7		699	19686	2001 02 02.19757	05 53 09.58	+17 49 35.1	18.3	704
19675	2001 02 01.38223	08 09 27.59	+19 42 56.1		699	19686	2001 02 02.21235	05 53 09.26	+17 49 34.2	18.2	704
19675	2001 02 03.24401	08 07 46.30	+19 52 24.1	17.0	704	19687	2001 01 06.22471	05 53 37.09	+26 49 48.5	18.0	704
19675	2001 02 03.25900	08 07 45.50	+19 52 28.5	17.2	704	19687	2001 01 06.23980	05 53 36.20	+26 49 47.3	18.2	704
19675	2001 02 03.27399	08 07 44.76	+19 52 31.1	18.5	704	19687	2001 01 06.25486	05 53 35.48	+26 49 43.9	18.9	704
19675	2001 02 03.30444	08 07 42.86	+19 52 41.8	17.0	704	19687	2001 01 06.26993	05 53 34.48	+26 49 42.5	18.0	704
19676	2001 01 06.29557	07 26 43.47	+31 19 00.2	17.5	704	19687	2001 01 06.28498	05 53 33.62	+26 49 40.8	18.1	704
19676	2001 01 06.31068	07 26 42.30	+31 19 03.2	18.1	704	19687	2001 01 20.22695	05 42 33.18	+26 15 38.8	18.1	704
19676	2001 01 06.32578	07 26 41.18	+31 19 07.3	17.6	704	19687	2001 01 20.24196	05 42 32.53	+26 15 36.8	18.9	704
19677	2001 01 18.34863	08 15 17.43	+38 14 06.2	17.8	704	19687	2001 01 20.25800	05 42 31.90	+26 15 34.5	18.3	704
19677	2001 01 18.36559	08 15 16.14	+38 14 05.1	17.4	704	19687	2001 01 20.27325	05 42 31.29	+26 15 31.6	18.3	704
19677	2001 01 18.38234	08 15 14.93	+38 14 04.3	17.5	704	19687	2001 01 20.28853	05 42 30.70	+26 15 29.9	18.4	704
19677	2001 01 18.40277	08 15 13.39	+38 14 03.0	17.5	704	19687	2001 01 21.22771	05 41 55.48	+26 13 05.9	18.4	704
19677	2001 01 18.42046	08 15 12.08	+38 14 02.0	17.8	704	19687	2001 01 21.24268	05 41 54.89	+26 13 03.2	18.6	704
19677	2001 01 19.32519	08 14 06.73	+38 13 09.5	17.8	704	19687	2001 01 21.25765	05 41 54.36	+26 13 01.1	18.8	704
19677	2001 01 19.34134	08 14 05.55	+38 13 07.8	18.1	704	19687	2001 01 21.27412	05 41 53.70	+26 12 59.0	18.3	704
19677	2001 01 19.35672	08 14 04.36	+38 13 06.7	18.2	704	19687	2001 01 21.28939	05 41 53.13	+26 12 56.2	18.2	704
19677	2001 01 19.37210	08 14 03.25	+38 13 06.0	18.1	704	19688	2001 01 20.16141	05 14 58.09	+21 28 01.9	18.3	704
19677	2001 01 19.38750	08 14 02.12	+38 13 04.6	18.1	704	19688	2001 01 20.17616	05 14 57.66	+21 27 59.9	18.5	704
19677	2001 01 20.22427	08 13 01.84	+38 12 04.2	17.7	704	19688	2001 01 20.19092	05 14 57.28	+21 27 58.1	18.5	704
19677	2001 01 20.23929	08 13 00.75	+38 12 03.5	18.2	704	19688	2001 01 20.20568	05 14 56.85	+21 27 56.6	18.3	704
19677	2001 01 20.25532	08 12 59.57	+38 12 02.0	17.8	704	19688	2001 01 20.22046	05 14 56.50	+21 27 54.7	18.7	704
19677	2001 01 20.27056	08 12 58.40	+38 12 00.8	17.5	704	19688	2001 01 21.16164	05 14 32.85	+21 25 49.4	19.0	704
19677	2001 01 20.28585	08 12 57.27	+38 11 59.7	17.6	704	19688	2001 01				

19692	2001 01 19.25463	06 54 53.09	+13 18 53.7	18.3	704	19705	2001 01 18.36628	08 14 48.70	+35 22 55.6	17.1	704
19692	2001 01 19.27030	06 54 52.13	+13 18 54.8	18.5	704	19705	2001 01 18.38296	08 14 47.72	+35 22 57.4	17.0	704
19692	2001 01 19.28685	06 54 51.12	+13 18 55.1	18.3	704	19705	2001 01 18.40333	08 14 46.35	+35 23 00.9	17.4	704
19692	2001 02 02.23350	06 43 35.70	+13 29 39.2	18.0	704	19705	2001 01 18.42102	08 14 45.32	+35 23 03.2	16.7	704
19692	2001 02 02.24828	06 43 35.12	+13 29 40.2	18.1	704	19706	2001 01 26.23209	07 00 34.83	+04 47 46.0	18.3	704
19692	2001 02 02.26312	06 43 34.58	+13 29 41.7	17.9	704	19706	2001 01 26.24717	07 00 34.25	+04 47 47.8	18.8	704
19693	2001 01 06.22933	06 43 02.66	+31 57 00.7	17.1	704	19706	2001 01 26.26213	07 00 33.67	+04 47 50.5	18.5	704
19693	2001 01 06.24442	06 43 01.73	+31 57 03.5	16.7	704	19706	2001 01 26.27709	07 00 33.09	+04 47 53.2	18.5	704
19693	2001 01 06.25947	06 43 00.78	+31 57 06.2	16.7	704	19706	2001 01 26.29205	07 00 32.44	+04 47 55.7	18.8	704
19693	2001 01 06.27454	06 42 59.85	+31 57 09.0	16.5	704	19707	2001 02 01.40381	12 25 40.25	+04 13 26.0	18.2	704
19693	2001 01 06.28959	06 42 58.94	+31 57 11.8	15.9	704	19707	2001 02 01.40830	12 25 40.21	+04 13 27.2	16.6	R 699
19693	2001 01 19.25360	06 30 58.91	+32 26 56.3	17.9	704	19707	2001 02 01.41877	12 25 40.07	+04 13 29.1	19.2	704
19693	2001 01 19.26883	06 30 58.21	+32 26 57.6	18.4	704	19707	2001 02 01.43370	12 25 39.95	+04 13 33.1	19.3	704
19693	2001 01 19.28407	06 30 57.22	+32 26 59.0	18.3	704	19707	2001 02 01.43627	12 25 40.00	+04 13 32.6		699
19693	2001 01 19.29982	06 30 56.54	+32 26 59.9	17.6	704	19707	2001 02 01.44863	12 25 39.86	+04 13 35.7	18.9	704
19693	2001 01 19.31518	06 30 55.76	+32 27 01.5	17.7	704	19707	2001 02 01.46445	12 25 39.71	+04 13 38.6		699
19694	2000 12 17.28903	04 27 46.49	+08 53 02.3	18.3	R 699	19707	2001 02 01.46479	12 25 39.64	+04 13 39.4	18.9	704
19694	2000 12 17.30785	04 27 45.68	+08 53 04.1		699	19707	2001 02 01.49267	12 25 39.43	+04 13 43.2		699
19694	2000 12 17.32664	04 27 44.92	+08 53 05.4		699	19709	2001 01 21.34062	08 01 24.11	+06 25 32.6	18.3	704
19694	2000 12 17.34535	04 27 44.15	+08 53 06.7		699	19709	2001 01 21.35581	08 01 23.21	+06 25 34.9	18.0	704
19695	2001 01 19.20929	07 59 18.67	+26 30 01.8	16.5	R 699	19709	2001 01 21.37150	08 01 22.51	+06 25 37.7	17.9	704
19695	2001 01 19.23117	07 59 17.11	+26 30 10.5		699	19709	2001 01 21.38753	08 01 21.70	+06 25 40.7	18.4	704
19695	2001 01 19.25306	07 59 15.54	+26 30 19.2		699	19710	2001 01 20.23171	06 34 58.55	+20 55 56.5	17.4	704
19695	2001 01 19.26219	07 59 14.84	+26 30 22.9	16.3	704	19710	2001 01 20.24699	06 34 57.69	+20 55 53.8	18.3	704
19695	2001 01 19.27498	07 59 13.96	+26 30 27.6		699	19710	2001 01 20.26297	06 34 56.79	+20 55 51.2	17.8	704
19695	2001 01 19.27743	07 59 13.74	+26 30 28.7	16.9	704	19710	2001 01 20.27821	06 34 55.91	+20 55 49.1	18.2	704
19695	2001 01 19.29267	07 59 12.64	+26 30 34.5	16.5	704	19710	2001 01 20.29330	06 34 55.05	+20 55 46.0	18.2	704
19695	2001 01 19.30842	07 59 11.51	+26 30 40.5	17.2	704	19710	2001 01 21.23261	06 34 04.49	+20 53 16.5	17.2	704
19695	2001 01 19.32377	07 59 10.42	+26 30 46.2	17.2	704	19710	2001 01 21.26289	06 34 02.72	+20 53 12.3	18.4	704
19695	2001 02 03.24350	07 42 39.07	+27 50 12.3	17.4	704	19710	2001 01 21.27933	06 34 01.94	+20 53 09.2	17.8	704
19695	2001 02 03.25903	07 42 38.03	+27 50 16.4	17.2	704	19710	2001 01 21.29430	06 34 01.09	+20 53 06.5	17.7	704
19695	2001 02 03.27397	07 42 37.19	+27 50 19.3	17.2	704	19710	2001 02 03.17195	06 24 26.00	+20 19 34.3	18.0	704
19695	2001 02 03.30334	07 42 35.35	+27 50 26.6	18.5	704	19710	2001 02 03.18673	06 24 25.48	+20 19 32.7	18.3	704
19696	2001 01 19.22910	05 39 34.38	+14 52 49.4	17.6	704	19710	2001 02 03.21642	06 24 24.38	+20 19 28.6	18.5	704
19696	2001 01 19.24566	05 39 33.84	+14 52 46.8	17.3	704	19711	2001 01 18.15461	03 28 04.11	+33 28 26.0	17.9	704
19696	2001 01 19.26075	05 39 33.34	+14 52 44.2	18.8	704	19711	2001 01 18.16978	03 28 04.20	+33 28 17.4	18.1	704
19696	2001 01 19.27634	05 39 32.81	+14 52 40.7	17.7	704	19711	2001 01 18.18501	03 28 04.28	+33 28 08.3	18.4	704
19696	2001 01 19.29305	05 39 32.33	+14 52 37.6	18.2	704	19712	2001 01 19.18055	05 17 31.69	+26 02 45.1	18.9	704
19698	2001 01 21.26459	06 40 39.82	+09 52 36.2	17.2	704	19712	2001 01 19.19848	05 17 31.14	+26 02 42.3	19.0	704
19698	2001 01 21.27989	06 40 39.09	+09 52 38.7	16.8	704	19712	2001 01 19.21452	05 17 30.62	+26 02 40.3	18.6	704
19698	2001 01 21.29482	06 40 38.42	+09 52 41.0	17.5	704	19712	2001 01 19.22977	05 17 30.22	+26 02 38.3	18.8	704
19698	2001 01 21.31044	06 40 37.67	+09 52 43.4	17.0	704	19712	2001 01 19.24544	05 17 29.67	+26 02 36.3	18.9	704
19700	2001 01 20.24252	06 51 36.97	+18 41 24.7	18.2	704	19713	2000 12 17.28592	04 01 41.50	+13 00 53.7	17.9	R 699
19700	2001 01 20.26909	06 51 35.47	+18 41 22.7	18.0	704	19713	2000 12 17.30472	04 01 40.69	+13 00 52.4		699
19700	2001 01 20.28607	06 51 34.58	+18 41 21.0	18.7	704	19713	2000 12 17.32351	04 01 39.88	+13 00 51.9		699
19700	2001 01 20.30211	06 51 33.65	+18 41 19.6	17.7	704	19713	2000 12 17.34224	04 01 39.16	+13 00 50.0		699
19700	2001 01 21.24032	06 50 42.38	+18 39 51.8	17.9	704	19713	2001 01 21.15787	03 49 37.45	+13 22 40.2	18.5	R 699
19700	2001 01 21.25551	06 50 41.52	+18 39 50.9	18.5	704	19713	2001 01 21.18119	03 49 37.47	+13 22 42.3		699
19700	2001 01 21.27047	06 50 40.83	+18 39 50.3	18.9	704	19713	2001 01 21.20472	03 49 37.42	+13 22 45.9		699
19700	2001 01 21.28572	06 50 39.82	+18 39 47.1	18.2	704	19713	2001 01 21.22812	03 49 37.48	+13 22 48.2		699
19700	2001 01 21.30082	06 50 39.02	+18 39 46.3	18.0	704	19714	2001 01 17.43697	08 46 04.32	+07 02 00.3	19.3	608
19701	2001 01 30.23683	07 16 18.34	-03 22 22.7	18.0	704	19714	2001 01 17.44693	08 46 03.72	+07 02 02.7	18.9	608
19701	2001 01 30.25179	07 16 17.61	-03 22 21.4	18.1	704	19714	2001 01 17.45696	08 46 03.10	+07 02 04.6	19.0	608
19701	2001 01 30.29629	07 16 15.34	-03 22 18.8	18.2	704	19714	2001 01 19.33068	08 44 12.21	+07 08 40.7	19.0	704
19702	2001 01 18.30708	08 01 14.83	+30 00 15.7	17.5	704	19714	2001 01 19.36165	08 44 10.24	+07 08 47.4	19.2	704
19702	2001 01 18.32250	08 01 13.91	+30 00 18.9	17.8	704	19714	2001 01 19.37840	08 44 09.27	+07 08 50.8	19.1	704
19702	2001 01 18.33796	08 01 13.01	+30 00 22.3	17.6	704	19714	2001 01 20.34116	08 43 11.67	+07 12 27.5	17.9	704
19702	2001 01 18.35350	08 01 12.11	+30 00 25.1	17.5	704	19714	2001 01 20.35843	08 43 10.56	+07 12 31.9	18.3	704
19702	2001 01 18.36895	08 01 11.19	+30 00 28.4	17.9	704	19714	2001 01 20.37342	08 43 09.67	+07 12 34.6	18.2	704
19703	2001 01 19.23458	06 17 35.35	+15 34 29.6	18.0	704	19714	2001 01 20.38885	08 43 08.67	+07 12 38.5	17.9	704
19703	2001 01 19.25011	06 17 34.70	+15 34 29.9	18.9	704	19714	2001 01 21.31898	08 42 12.45	+07 16 14.2	18.7	704
19703	2001 01 19.26526	06 17 34.02	+15 34 31.4	18.0	704	19714	2001 01 21.33416	08 42 11.57	+07 16 18.8	18.9	704
19703	2001 01 19.28228	06 17 33.29	+15 34 32.0	18.1	704	19714	2001 01 21.34935	08 42 10.55	+07 16 22.2	19.5	704
19703	2001 01 19.29750	06 17 32.65	+15 34 33.1	18.3	704	19714	2001 01 21.36472	08 42 09.64	+07 16 26.0	19.2	704
19703	2001 02 02.16962	06 09 39.57	+15 49 06.8	18.6	704	19714	2001 01 21.38015	08 42 08.67	+07 16 29.4	19.1	704
19703	2001 02 02.18434	06 09 39.13	+15 49 09.5	18.9	704	19714	2001 01 25.58439	08 37 49.86	+07 34 14.6	19.5	608
19703	2001 02 02.19907	06 09 38.69	+15 49 10.0	19.0	704	19714	2001 01 25.59503	08 37 49.17	+07 34 17.4	19.2	608
19703	2001 02 02.21385	06 09 38.26	+15 49 11.0	18.4	704	19714	2001 01 25.60570	08 37 48.51	+07 34 19.9	19.6	608
19703	2001 02 02.22861	06 09 37.90	+15 49 11.6	19.0	704	19714	2001 02 01.25492	08 30 55.53	+08 06 10.9	18.5	R 699
19704	2001 01 16.54475	08 06 59.53	+22 19 53.6		300	19714	2001 02 01.30311	08 30 52.44	+08 06 26.4		699
19704	2001 01 16.55483	08 06 59.09	+22 19 55.8	17.4	V 300	19714	2001 02 01.35203	08 30 49.35	+08 06 41.3		699
19704	2001 01 16.55971	08 06 58.79	+22 19 56.8	16.7	V 300	19714	2001 02 01.39957	08 30 46.33	+08 06 55.5		699
19704	2001 01 17.54720	08 06 07.87	+22 23 19.0	17.2	V 300	19715	2001 01 21.32833	08 28 09.39	+05 42 18.9	18.0	704
19704	2001 01 17.55571	08 06 07.41	+22 23 20.2		300	19715	2001 01 21.34352	08 28 08.64	+05 42 21.9	18.1	704
19704	2001 01 17.56515	08 06 06.98	+22 23 22.4	17.2	V 300	19715	2001 01 21.35899	08 28 07.87	+05 42 25.4	18.3	704
19704	2001 01 17.57186	08 06 06.60	+22 23 24.0	17.1	V 300	19715	2001 01 21.37450	08 28 07.09	+05 42 29.5		

2001 FEB. 8

M.P.S. 26237

19717	2001 01 29.33281	09 14 23.25	+16 36 06.7	17.8	704	19728	2001 01 21.17518	04 57 17.95	+19 28 37.9	18.4	704
19717	2001 01 29.34776	09 14 22.40	+16 36 12.0	16.8	704	19728	2001 01 21.19020	04 57 17.53	+19 28 31.6	18.0	704
19717	2001 01 29.36265	09 14 21.67	+16 36 16.8	17.6	704	19728	2001 01 21.20530	04 57 17.12	+19 28 25.3	18.4	704
19717	2001 02 01.24376	09 11 37.36	+16 51 33.1	16.4 R	699	19728	2001 01 21.22033	04 57 16.69	+19 28 19.1	18.1	704
19717	2001 02 01.29128	09 11 34.54	+16 51 48.6		699	19731	2001 01 07.31431	08 17 53.88	+40 04 39.3	16.8	704
19717	2001 02 01.34069	09 11 31.59	+16 52 04.4		699	19731	2001 01 07.32934	08 17 53.03	+40 04 45.5	17.2	704
19717	2001 02 01.38796	09 11 28.77	+16 52 19.5		699	19731	2001 01 07.34438	08 17 52.19	+40 04 51.7	17.4	704
19717	2001 02 01.87191	09 11 01.11	+16 54 52.4	16.6	106	19731	2001 01 07.35941	08 17 51.35	+40 04 57.7	17.2	704
19717	2001 02 01.88923	09 11 00.08	+16 54 58.4	16.5	106	19731	2001 01 07.37445	08 17 50.46	+40 05 03.8	17.2	704
19717	2001 02 01.90590	09 10 59.09	+16 55 03.5	16.6	106	19731	2001 01 17.26854	08 08 05.04	+41 01 26.6	16.7	704
19717	2001 02 02.30827	09 10 35.66	+16 57 13.1	17.4	704	19731	2001 01 17.28499	08 08 04.00	+41 01 34.2	16.3	704
19717	2001 02 02.32315	09 10 34.77	+16 57 17.7	17.7	704	19731	2001 01 17.30067	08 08 03.01	+41 01 39.9	16.9	704
19717	2001 02 02.33806	09 10 33.83	+16 57 21.7	17.5	704	19731	2001 01 17.31586	08 08 02.05	+41 01 42.8	17.1	704
19717	2001 02 02.35297	09 10 32.95	+16 57 26.3	17.5	704	19731	2001 01 17.33115	08 08 01.06	+41 01 47.5	16.5	704
19717	2001 02 02.36788	09 10 32.07	+16 57 31.1	17.5	704	19733	2001 01 19.28633	08 26 34.03	+11 38 30.3	17.4 R	699
19717	2001 02 02.84056	09 10 04.93	+17 00 00.8	16.7	106	19733	2001 01 19.30828	08 26 32.73	+11 38 30.3		699
19717	2001 02 02.86303	09 10 03.60	+17 00 08.1	16.6	106	19733	2001 01 19.33027	08 26 31.40	+11 38 30.0		699
19717	2001 02 02.88530	09 10 02.31	+17 00 15.6	16.7	106	19733	2001 01 19.35230	08 26 30.11	+11 38 30.5		699
19718	2001 01 20.16114	05 09 41.02	+19 39 06.5	18.2	704	19733	2001 01 20.32983	08 25 33.00	+11 38 33.1	18.1	704
19718	2001 01 20.17589	05 09 40.54	+19 39 09.6	18.4	704	19733	2001 01 20.36232	08 25 31.09	+11 38 34.3	18.2	704
19718	2001 01 20.19066	05 09 40.06	+19 39 13.3	18.3	704	19733	2001 01 20.37735	08 25 30.13	+11 38 34.6	18.2	704
19718	2001 01 20.20541	05 09 39.56	+19 39 16.6	18.5	704	19733	2001 02 01.25683	08 13 55.19	+11 43 24.5	17.0 R	699
19718	2001 01 20.22019	05 09 39.08	+19 39 20.3	18.5	704	19733	2001 02 01.30518	08 13 52.31	+11 43 26.5		699
19718	2001 01 21.16150	05 09 10.80	+19 43 10.3	18.1	704	19733	2001 02 01.35396	08 13 49.54	+11 43 28.4		699
19718	2001 01 21.17653	05 09 10.40	+19 43 13.7	18.8	704	19733	2001 02 01.40144	08 13 46.77	+11 43 30.1		699
19718	2001 01 21.19155	05 09 09.94	+19 43 17.4	18.6	704	19735	2001 01 06.38322	09 32 14.10	+31 27 39.1	17.8	704
19718	2001 01 21.20665	05 09 09.42	+19 43 21.1	18.8	704	19735	2001 01 06.39855	09 32 13.56	+31 27 46.5	17.7	704
19718	2001 01 21.22168	05 09 08.94	+19 43 24.6	18.7	704	19735	2001 01 06.41374	09 32 12.97	+31 27 54.8	18.3	704
19719	2001 01 19.41658	12 16 12.61	+02 47 13.0	18.6	704	19735	2001 01 06.42894	09 32 12.34	+31 28 01.5	18.0	704
19719	2001 01 19.43214	12 16 12.66	+02 47 17.5	18.6	704	19735	2001 01 18.35554	09 23 14.79	+33 07 10.8	18.6	704
19719	2001 01 19.44784	12 16 12.73	+02 47 21.0	19.0	704	19735	2001 01 18.37249	09 23 13.80	+33 07 18.9	19.3	704
19719	2001 01 19.46662	12 16 12.80	+02 47 25.4	19.1	704	19735	2001 01 18.39033	09 23 12.88	+33 07 27.5	18.3	704
19719	2001 01 19.48373	12 16 12.89	+02 47 30.0	18.8	704	19735	2001 01 18.41004	09 23 11.81	+33 07 37.2	18.3	704
19719	2001 01 26.38768	12 16 20.73	+03 18 10.7	18.1	704	19735	2001 01 18.42721	09 23 10.89	+33 07 45.1	18.6	704
19719	2001 01 26.40268	12 16 20.68	+03 18 15.4	18.4	704	19736	2001 01 19.31107	08 09 50.01	+10 22 17.3	17.5	704
19719	2001 01 26.41769	12 16 20.60	+03 18 19.8	17.8	704	19736	2001 01 19.32652	08 09 49.15	+10 22 17.8	18.2	704
19719	2001 01 26.43278	12 16 20.52	+03 18 24.5	18.6	704	19736	2001 01 19.34256	08 09 48.33	+10 22 18.1	17.9	704
19719	2001 01 26.44780	12 16 20.47	+03 18 29.2	18.3	704	19736	2001 01 19.37333	08 09 46.65	+10 22 20.1	18.6	704
19719	2001 02 01.40327	12 15 34.95	+03 51 08.6	18.2	704	19736	2001 01 20.43309	08 08 50.86	+10 23 01.3	16.4	608
19719	2001 02 01.41822	12 15 34.74	+03 51 14.4	19.0	704	19736	2001 01 20.44328	08 08 50.30	+10 23 01.8	16.4	608
19719	2001 02 01.43316	12 15 34.49	+03 51 19.0	18.6	704	19736	2001 01 20.45338	08 08 49.75	+10 23 02.2	16.4	608
19719	2001 02 01.44808	12 15 34.35	+03 51 24.9	19.3	704	19736	2001 01 29.31213	08 01 09.35	+10 32 03.7	17.2	608
19719	2001 02 01.46424	12 15 34.07	+03 51 32.5	19.2	704	19736	2001 01 29.32251	08 01 08.80	+10 32 03.8	16.9	608
19720	2001 01 19.33512	09 29 17.95	+19 26 24.1	17.8	704	19736	2001 01 29.33278	08 01 08.28	+10 32 05.0	16.9	608
19720	2001 01 19.35128	09 29 17.24	+19 26 30.1	18.1	704	19736	2001 02 01.23900	07 58 43.95	+10 36 06.0	16.8	704
19720	2001 01 19.36666	09 29 16.54	+19 26 35.5	18.2	704	19736	2001 02 01.25379	07 58 43.20	+10 36 07.2	17.4	704
19720	2001 01 19.38205	09 29 15.88	+19 26 40.8	18.0	704	19736	2001 02 01.26844	07 58 42.53	+10 36 08.2	18.8	704
19720	2001 01 19.39745	09 29 15.17	+19 26 46.5	17.9	704	19736	2001 02 01.30010	07 58 40.89	+10 36 10.4	19.1	704
19720	2001 02 01.32440	09 18 51.46	+20 45 02.0	18.3	704	19737	2000 12 19.88767	09 24 06.99	+16 39 13.5		327
19720	2001 02 01.33936	09 18 50.64	+20 45 07.3	18.1	704	19737	2000 12 19.90193	09 24 06.79	+16 39 12.7	17.6	327
19720	2001 02 01.35422	09 18 49.88	+20 45 12.7	17.8	704	19737	2000 12 19.91824	09 24 06.56	+16 39 12.8		327
19720	2001 02 01.36908	09 18 49.10	+20 45 18.1	17.3	704	19737	2000 12 21.90148	09 23 39.09	+16 38 26.3		327
19720	2001 02 01.38394	09 18 48.30	+20 45 23.3	17.8	704	19737	2000 12 21.91603	09 23 38.86	+16 38 26.2	17.8	327
19720	2001 02 03.31332	09 17 08.73	+20 56 49.6	17.9	704	19737	2000 12 21.93105	09 23 38.61	+16 38 26.0		327
19720	2001 02 03.32832	09 17 07.91	+20 56 54.6	18.4	704	19737	2001 01 19.28006	09 07 23.67	+17 01 54.3	17.3 R	699
19720	2001 02 03.34316	09 17 07.13	+20 57 00.3	18.5	704	19737	2001 01 19.28085	09 07 23.59	+17 01 54.2	17.0 R	699
19720	2001 02 03.35801	09 17 06.31	+20 57 05.4	18.1	704	19737	2001 01 19.30200	09 07 22.58	+17 01 56.4		699
19720	2001 02 03.37285	09 17 05.56	+20 57 10.4	18.0	704	19737	2001 01 19.30278	09 07 22.47	+17 01 56.2		699
19721	2001 01 18.28215	06 19 31.19	+40 15 59.1	14.7	704	19737	2001 01 19.32399	09 07 21.44	+17 01 58.7		699
19721	2001 01 18.29850	06 19 30.30	+40 15 58.7	14.4	704	19737	2001 01 19.32477	09 07 21.33	+17 01 58.6		699
19721	2001 01 18.31698	06 19 29.31	+40 15 57.9	15.0	704	19737	2001 01 19.34600	09 07 20.33	+17 02 00.6		699
19721	2001 01 18.33472	06 19 28.43	+40 15 58.3	15.4	704	19737	2001 01 19.34679	09 07 20.22	+17 02 00.6		699
19721	2001 01 19.14891	06 18 46.01	+40 15 39.1	17.3	704	19737	2001 01 19.36573	09 07 19.23	+17 02 02.6	17.3 V	691
19721	2001 01 19.16461	06 18 45.16	+40 15 38.8	17.7	704	19737	2001 01 19.38767	09 07 18.11	+17 02 04.7	17.5 V	691
19721	2001 01 19.17967	06 18 44.36	+40 15 38.6	18.0	704	19737	2001 01 19.40980	09 07 16.98	+17 02 06.9	17.8 V	691
19721	2001 01 19.19552	06 18 43.51	+40 15 37.9	17.7	704	19737	2001 01 20.31035	09 06 32.10	+17 03 34.9	16.6	704
19721	2001 01 19.21210	06 18 42.64	+40 15 37.3	17.9	704	19737	2001 01 20.32526	09 06 31.29	+17 03 36.7	17.8	704
19722	2001 01 21.32088	07 26 59.10	+08 46 36.8	17.4	704	19737	2001 01 20.34018	09 06 30.53	+17 03 37.5	17.4	704
19722	2001 01 21.33611	07 26 58.17	+08 46 35.6	17.9	704	19737	2001 01 20.35510	09 06 29.78	+17 03 39.5	17.7	704
19722	2001 01 21.35129	07 26 57.30	+08 46 33.6	19.2	704	19737	2001 01 20.37011	09 06 28.96	+17 03 40.3	17.8	704
19724	2001 01 20.32900	08 14 07.17	+15 17 59.4	17.5	704	19737	2001 01 21.31427	09 05 41.28	+17 05 14.6	16.9	704
19724	2001 01 20.34418	08 14 06.31	+15 18 00.1	17.1	704	19737	2001 01 21.32947	09 05 40.46	+17 05 16.0	17.4	704
19724	2001 01 20.36149	08 14 05.33	+15 18 00.6	17.1	704	19737	2001 01 21.34462	09 05 39.66	+17 05 17.8	17.9	704
19724	2001 01 20.37651	08 14 04.46	+15 18 00.8	17.0	704	19737	2001 01 21.35977	09 05 38.85	+17 05 18.9	17.3	704
19724	2001 01 20.39190	08 14 03.58	+15 18 01.3	17.6	704	19737	2001 01 21.37492	09 05 38.08	+17 05 20.3	17.9	704
19724	2001 01 29.24168	08 05 57.87	+15 22 49.0	17.3	704	19737	2001 01 29.30148	08 58 40.48	+17 18 49.1		

19740	2001 01 18.30940	08 26 57.67	+32 50 08.2	16.9	704	19777	2001 01 20.13612	01 23 03.98	+06 28 40.0	18.6	704
19740	2001 01 18.32469	08 26 56.73	+32 50 13.2	17.3	704	19777	2001 01 21.07699	01 24 12.34	+06 41 12.0	18.2	704
19740	2001 01 18.32482	08 26 56.67	+32 50 13.7	17.3	704	19777	2001 01 21.09189	01 24 13.40	+06 41 23.4	18.4	704
19740	2001 01 18.34015	08 26 55.76	+32 50 19.6	17.2	704	19777	2001 01 21.10679	01 24 14.47	+06 41 35.8	18.5	704
19740	2001 01 18.34029	08 26 55.68	+32 50 19.5	17.3	704	19777	2001 01 21.12170	01 24 15.52	+06 41 47.1	18.5	704
19740	2001 01 18.35569	08 26 54.80	+32 50 24.8	17.1	704	19777	2001 01 21.13661	01 24 16.63	+06 42 00.3	18.8	704
19740	2001 01 18.35582	08 26 54.73	+32 50 25.1	17.5	704	19779	2000 11 18.07529	22 32 44.82	-08 54 10.0	17.8 R	699
19740	2001 01 18.37114	08 26 53.85	+32 50 30.3	17.2	704	19779	2000 11 18.09083	22 32 45.74	-08 54 01.7		699
19740	2001 01 18.37128	08 26 53.72	+32 50 30.5	17.6	704	19779	2000 11 18.10635	22 32 46.72	-08 53 54.8		699
19744	2001 02 01.42864	13 02 09.14	-08 58 02.8	17.9 R	699	19779	2000 11 18.12189	22 32 47.59	-08 53 47.1		699
19744	2001 02 01.45680	13 02 09.76	-08 58 04.3		699	19781	2000 11 19.11166	23 41 04.75	-05 31 12.9	18.9 R	699
19744	2001 02 01.48501	13 02 10.38	-08 58 05.3		699	19781	2000 11 19.13504	23 41 05.24	-05 31 10.0		699
19744	2001 02 01.51320	13 02 10.95	-08 58 06.9		699	19781	2000 11 19.15843	23 41 05.77	-05 31 04.9		699
19745	2001 01 19.18964	08 17 09.09	+27 17 49.0	16.7 R	699	19781	2000 11 19.18188	23 41 06.34	-05 31 01.8		699
19745	2001 01 19.21164	08 17 07.72	+27 17 59.2		699	19789	2000 11 19.21161	02 21 57.83	+10 56 13.7	16.3 R	699
19745	2001 01 19.23352	08 17 06.38	+27 18 10.4		699	19789	2000 11 19.23506	02 21 56.84	+10 56 04.4		699
19745	2001 01 19.25541	08 17 05.04	+27 18 19.3		699	19789	2000 11 19.25847	02 21 55.83	+10 55 54.8		699
19745	2001 01 19.32775	08 17 00.41	+27 18 53.1	17.3	704	19789	2000 11 19.28188	02 21 54.82	+10 55 45.5		699
19745	2001 01 19.34391	08 16 59.41	+27 19 01.3	18.0	704	19789	2001 01 20.08398	02 39 53.34	+11 02 05.3	18.2	704
19745	2001 01 19.35929	08 16 58.42	+27 19 07.8	17.8	704	19789	2001 01 20.09934	02 39 54.42	+11 02 10.8	18.5	704
19745	2001 01 19.37467	08 16 57.39	+27 19 13.5	18.2	704	19789	2001 01 20.11504	02 39 55.42	+11 02 15.6	18.5	704
19745	2001 01 19.39007	08 16 56.47	+27 19 22.3	18.0	704	19789	2001 01 20.12970	02 39 56.35	+11 02 20.1	18.6	704
19745	2001 02 01.21682	08 03 49.43	+28 48 19.9	17.4 R	699	19789	2001 01 20.14553	02 39 57.49	+11 02 24.8	18.7	704
19745	2001 02 01.26326	08 03 46.62	+28 48 37.5		699	19790	2001 01 06.22418	05 43 28.96	+28 33 36.9	16.4	704
19745	2001 02 01.31196	08 03 43.68	+28 48 55.1		699	19790	2001 01 06.23927	05 43 28.17	+28 33 40.6	16.1	704
19745	2001 02 01.36061	08 03 40.72	+28 49 12.7		699	19790	2001 01 06.25432	05 43 27.35	+28 33 44.2	16.3	704
19745	2001 02 03.24488	08 01 50.43	+29 00 25.0	18.1	704	19790	2001 01 06.26939	05 43 26.56	+28 33 47.7	16.3	704
19745	2001 02 03.26042	08 01 49.46	+29 00 30.1	18.0	704	19790	2001 01 06.28445	05 43 25.75	+28 33 51.3	15.9	704
19745	2001 02 03.27536	08 01 48.51	+29 00 36.2	18.2	704	19790	2001 01 19.24866	05 35 01.29	+29 16 36.5	16.4	704
19745	2001 02 03.29010	08 01 47.70	+29 00 40.5	18.3	704	19790	2001 01 19.26389	05 35 00.85	+29 16 39.0	16.9	704
19745	2001 02 03.30472	08 01 46.83	+29 00 45.2	17.6	704	19790	2001 01 19.27913	05 35 00.39	+29 16 41.6	16.8	704
19746	2001 01 19.49658	09 21 41.07	+01 21 52.4	18.0	608	19790	2001 01 19.29437	05 34 59.94	+29 16 43.7	16.6	704
19746	2001 01 19.50812	09 21 40.62	+01 21 55.3	17.8	608	19790	2001 01 19.31012	05 34 59.52	+29 16 45.9	17.9	704
19746	2001 01 19.51860	09 21 40.18	+01 21 58.1	17.8	608	19792	2000 11 18.19911	00 28 03.53	+12 15 57.6	17.2 R	699
19746	2001 01 21.43209	09 20 24.20	+01 30 41.9	19.4	704	19792	2000 11 18.21085	00 28 03.44	+12 15 55.8		699
19746	2001 01 21.44732	09 20 23.50	+01 30 46.6	19.7	704	19792	2000 11 18.22260	00 28 03.39	+12 15 53.8		699
19746	2001 01 21.46300	09 20 22.98	+01 30 51.0	19.4	704	19792	2000 11 18.23438	00 28 03.32	+12 15 51.7		699
19746	2001 01 26.30792	09 17 00.27	+01 55 50.7	17.8	704	19792	2001 01 09.07892	01 08 48.48	+13 55 33.8	18.3	704
19746	2001 01 26.32280	09 16 59.58	+01 55 55.7	18.3	704	19792	2001 01 19.10307	01 08 50.15	+13 55 40.7	18.2	704
19746	2001 01 26.33769	09 16 58.91	+01 56 00.9	18.7	704	19792	2001 01 19.11979	01 08 51.34	+13 55 46.5	18.8	704
19746	2001 01 26.35259	09 16 58.24	+01 56 05.7	18.6	704	19792	2001 01 19.13568	01 08 52.50	+13 55 51.2	18.5	704
19746	2001 01 26.36749	09 16 57.58	+01 56 10.8	18.5	704	19792	2001 01 19.15083	01 08 53.61	+13 55 55.9	18.6	704
19747	2001 01 26.46676	14 04 56.75	-11 05 10.8	18.2	704	19793	2000 11 18.19911	00 26 10.60	+12 41 31.0	16.8 R	699
19747	2001 01 26.48185	14 04 57.32	-11 05 09.8	18.9	704	19793	2000 11 18.21085	00 26 10.44	+12 41 26.2		699
19747	2001 01 26.49733	14 04 58.15	-11 05 09.3	19.0	704	19793	2000 11 18.22260	00 26 10.33	+12 41 21.6		699
19747	2001 01 26.51314	14 04 58.81	-11 05 09.9	19.2	704	19793	2000 11 18.23438	00 26 10.22	+12 41 16.9		699
19748	2001 01 04.26939	08 19 56.46	+32 51 27.1	17.0 R	699	19793	2001 01 19.07769	00 55 13.54	+10 45 45.3	18.1	704
19748	2001 01 04.29306	08 19 55.08	+32 51 26.4		699	19793	2001 01 19.10184	00 55 14.90	+10 45 49.5	18.5	704
19748	2001 01 04.31661	08 19 53.69	+32 51 26.5		699	19793	2001 01 19.11857	00 55 15.85	+10 45 51.3	18.6	704
19748	2001 01 04.34019	08 19 52.29	+32 51 25.9		699	19793	2001 01 19.13436	00 55 16.79	+10 45 52.8	18.3	704
19748	2001 01 06.29169	08 17 57.59	+32 50 37.6	17.1	704	19793	2001 01 19.14961	00 55 17.63	+10 45 55.3	18.0	704
19748	2001 01 06.30303	08 17 56.94	+32 50 37.6	17.3	704	19794	2000 11 18.25701	02 28 36.56	+23 43 14.3	16.5 R	699
19748	2001 01 06.30679	08 17 56.68	+32 50 37.5	17.6	704	19794	2000 11 18.27275	02 28 35.45	+23 43 13.9		699
19748	2001 01 06.31781	08 17 55.99	+32 50 37.5	17.6	704	19794	2000 11 18.28844	02 28 34.36	+23 43 13.6		699
19748	2001 01 06.32190	08 17 55.77	+32 50 36.7	17.1	704	19794	2000 11 18.30418	02 28 33.30	+23 43 13.2		699
19748	2001 01 06.33250	08 17 55.13	+32 50 37.6	17.9	704	19794	2000 12 16.08895	02 08 42.35	+23 29 02.5	17.3 R	699
19748	2001 01 07.29263	08 16 57.75	+32 50 05.1	17.3	704	19794	2000 12 16.11241	02 08 41.95	+23 29 02.5		699
19748	2001 01 07.31076	08 16 56.64	+32 50 04.5	17.7	704	19794	2000 12 16.13578	02 08 41.57	+23 29 02.9		699
19748	2001 01 07.32844	08 16 55.52	+32 50 04.0	17.7	704	19794	2000 12 16.15917	02 08 41.19	+23 29 03.4		699
19748	2001 01 07.34341	08 16 54.61	+32 50 03.6	17.7	704	19794	2001 01 18.08594	02 19 05.49	+24 26 38.8	17.4	704
19748	2001 01 07.35862	08 16 53.66	+32 50 03.2	18.1	704	19794	2001 01 18.10106	02 19 06.20	+24 26 41.3	17.7	704
19748	2001 01 18.30694	08 05 29.55	+32 37 28.1	17.1	704	19794	2001 01 18.11609	02 19 06.92	+24 26 44.5	17.9	704
19748	2001 01 18.32236	08 05 28.57	+32 37 26.6	17.4	704	19794	2001 01 18.13122	02 19 07.61	+24 26 47.4	18.0	704
19748	2001 01 18.33783	08 05 27.57	+32 37 25.1	17.5	704	19794	2001 01 18.14626	02 19 08.30	+24 26 50.1	18.1	704
19748	2001 01 18.36881	08 05 25.52	+32 37 21.7	17.6	704	19795	2000 11 19.32910	03 06 26.58	+06 02 29.8	16.8 R	699
19759	1999 01 18.31602	07 49 46.87	+13 16 59.7	18.1	704	19795	2000 11 19.35240	03 06 25.39	+06 02 13.2		699
19759	1999 01 18.33868	07 49 45.64	+13 17 09.0	18.2	704	19795	2000 11 19.37570	03 06 24.34	+06 01 57.1		699
19759	1999 01 18.36177	07 49 44.41	+13 17 13.9	18.8	704	19795	2000 11 19.39903	03 06 23.28	+06 01 40.5		699
19759	1999 01 18.40588	07 49 41.66	+13 17 28.9	18.6	704	19795	2001 01 17.27613	02 59 18.15	+01 45 49.3	19.5	608
19769	2000 10 18.11950	21 34 10.21	-14 05 02.9	17.2 R	699	19795	2001 01 17.28608	02 59 18.47	+01 45 50.5	19.0	608
19769	2000 10 18.13812	21 34 11.07	-14 04 57.0		699	19795	2001 01 17.29704	02 59 18.83	+01 45 51.7	19.7	608
19769	2000 10 18.15678	21 34 11.87	-14 04 51.4		699	19795	2001 01 26.08705	03 04 54.03	+02 06 10.7	18.5	704
19769	2000 10 18.17542	21 34 12.73	-14 04 45.9		699	19795	2001 01 26.10206	03 04 54.67	+02 06 13.4	19.0	704
19770	2000 09 30.36615	02 20 01.46	-01 29 41.8	16.4 R	699	19795	2001 01 26.11695	03 04 55.26	+02 06 14.6	19.5	704
19770	2000 09 30.38326	02 20 00.98	-01 29 50.0		699	19795	2001 01 26.13183	03 04 55.86	+02 06 19.1	19.4	704
19770	2000 09 30.40027	02 20 00.52	-01 29 58.0		699	19795	2001 01 26.14671	03 04 56.55	+02 06 21.5	19.6	704
19770	2000 09 30.41734	02 20 00.07	-01 30 06.1		699	1979					

19798	2001 01 20.14939	03 12 14.08	+19 08 51.3	18.9	704	19817	2000 12 17.16120	01 00 42.11	+09 03 09.2	699
19798	2001 01 20.16413	03 12 14.51	+19 08 53.2	19.1	704	19817	2001 01 20.07802	01 33 40.13	+12 02 16.5	704
19798	2001 01 20.17890	03 12 14.99	+19 08 55.5	18.9	704	19817	2001 01 20.09299	01 33 41.30	+12 02 22.5	704
19798	2001 01 20.19365	03 12 15.37	+19 08 57.2	18.2	704	19817	2001 01 20.10800	01 33 42.39	+12 02 28.6	704
19798	2001 01 20.20842	03 12 15.80	+19 08 59.0	18.6	704	19817	2001 01 20.12295	01 33 43.50	+12 02 34.6	704
19798	2001 01 21.14777	03 12 44.89	+19 10 56.0	19.5	704	19817	2001 01 20.13790	01 33 44.63	+12 02 40.1	704
19798	2001 01 21.16277	03 12 45.40	+19 10 57.4	18.8	704	19817	2001 01 21.07781	01 34 56.48	+12 09 04.3	704
19798	2001 01 21.17779	03 12 45.82	+19 10 59.7	18.5	704	19817	2001 01 21.09271	01 34 57.61	+12 09 11.5	704
19798	2001 01 21.19281	03 12 46.34	+19 11 01.7	18.4	704	19817	2001 01 21.10761	01 34 58.77	+12 09 17.8	704
19798	2001 01 21.20792	03 12 46.79	+19 11 02.8	18.9	704	19817	2001 01 21.12252	01 34 59.83	+12 09 23.8	704
19798	2001 01 29.08854	03 17 42.27	+19 30 19.3	18.7	704	19817	2001 01 21.13743	01 35 01.00	+12 09 29.3	704
19798	2001 01 29.10333	03 17 43.01	+19 30 21.6	17.9	704	19818	2001 01 20.07748	01 36 00.06	+06 39 56.7	704
19798	2001 01 29.11811	03 17 43.57	+19 30 24.6	18.6	704	19818	2001 01 20.09244	01 36 00.85	+06 40 00.0	704
19800	2001 01 20.15925	04 57 30.11	+23 32 02.0	18.6	704	19818	2001 01 20.10745	01 36 01.59	+06 40 02.6	704
19800	2001 01 20.17400	04 57 29.84	+23 32 01.9	19.5	704	19818	2001 01 20.12241	01 36 02.35	+06 40 06.4	704
19800	2001 01 20.18877	04 57 29.62	+23 32 00.4	19.4	704	19818	2001 01 21.07850	01 36 51.76	+06 44 04.9	704
19800	2001 01 20.20353	04 57 29.44	+23 32 00.0	19.1	704	19818	2001 01 21.09340	01 36 52.50	+06 44 08.4	704
19800	2001 01 20.21829	04 57 29.14	+23 31 59.0	18.7	704	19818	2001 01 21.10830	01 36 53.37	+06 44 11.5	704
19802	2000 11 19.21084	02 34 41.37	+11 55 07.5	16.7 R	699	19818	2001 01 21.11793	01 36 53.77	+06 44 13.3	699
19802	2000 11 19.23428	02 34 40.34	+11 55 00.5		699	19818	2001 01 21.12321	01 36 54.06	+06 44 15.9	704
19802	2000 11 19.25768	02 34 39.31	+11 54 54.2		699	19818	2001 01 21.12729	01 36 54.20	+06 44 16.5	699
19802	2000 11 19.28109	02 34 38.26	+11 54 47.2		699	19818	2001 01 21.13665	01 36 54.71	+06 44 19.4	699
19802	2001 01 20.08550	02 54 46.23	+13 20 58.8	18.7	704	19818	2001 01 21.13812	01 36 54.83	+06 44 19.6	704
19802	2001 01 20.10095	02 54 47.37	+13 21 04.3	19.0	704	19818	2001 01 21.14605	01 36 55.20	+06 44 21.7	699
19802	2001 01 20.11655	02 54 48.46	+13 21 08.7	19.0	704	19818	2001 01 29.07918	01 44 17.20	+07 19 59.3	704
19802	2001 01 20.13127	02 54 49.57	+13 21 15.7	19.2	704	19818	2001 01 29.09397	01 44 18.06	+07 20 05.2	704
19802	2001 01 20.14716	02 54 50.78	+13 21 20.8	18.6	704	19818	2001 01 29.10876	01 44 18.97	+07 20 09.7	704
19802	2001 01 21.08625	02 56 02.82	+13 27 10.8	19.0	704	19819	2001 01 21.07918	01 48 53.18	+12 46 42.4	704
19802	2001 01 21.10114	02 56 03.85	+13 27 16.6	19.1	704	19819	2001 01 21.09408	01 48 53.84	+12 46 46.2	704
19802	2001 01 21.11605	02 56 04.99	+13 27 22.3	19.2	704	19819	2001 01 21.12389	01 48 55.04	+12 46 53.3	704
19802	2001 01 21.13096	02 56 06.01	+13 27 27.4	19.5	704	19821	2000 11 19.21474	02 11 50.83	+09 32 03.2	699
19802	2001 01 21.14586	02 56 07.09	+13 27 32.6	19.9	704	19821	2000 11 19.23819	02 11 49.88	+09 31 58.6	699
19803	2000 10 26.08408	00 27 01.18	+16 00 01.0	18.7 R	699	19821	2000 11 19.26159	02 11 48.93	+09 31 54.2	699
19803	2000 10 26.11249	00 26 59.96	+15 59 47.6		699	19821	2000 11 19.28499	02 11 48.01	+09 31 49.8	699
19803	2000 10 26.12654	00 26 59.32	+15 59 41.2		699	19821	2001 01 20.11237	02 16 00.83	+10 39 19.4	704
19803	2000 10 26.14063	00 26 58.77	+15 59 33.0		699	19821	2001 01 20.12733	02 16 01.40	+10 39 22.3	704
19804	2000 10 26.15518	01 42 02.59	+20 53 06.1	16.6 R	699	19821	2001 01 20.14227	02 16 02.14	+10 39 26.6	704
19804	2000 10 26.17874	01 42 01.34	+20 53 02.3		699	19821	2001 01 21.08232	02 16 44.99	+10 43 54.6	704
19804	2000 10 26.20224	01 42 00.05	+20 52 59.4		699	19821	2001 01 21.11212	02 16 46.23	+10 44 02.3	704
19804	2000 10 26.22562	01 41 58.73	+20 52 56.0		699	19821	2001 01 21.12703	02 16 46.92	+10 44 07.6	704
19804	2000 11 16.13979	01 25 42.13	+19 49 01.1	16.9 R	699	19822	2000 12 17.08871	01 23 31.52	+10 36 14.2	699
19804	2000 11 16.16347	01 25 41.24	+19 48 56.9		699	19822	2000 12 17.11211	01 23 32.31	+10 36 14.5	699
19804	2000 11 16.18740	01 25 40.32	+19 48 52.1		699	19822	2000 12 17.13546	01 23 33.11	+10 36 14.8	699
19804	2000 11 16.21130	01 25 39.42	+19 48 47.4		699	19822	2000 12 17.15885	01 23 33.92	+10 36 15.3	699
19804	2000 12 17.07936	01 18 17.56	+18 42 20.4	17.6 R	699	19824	2000 11 16.13899	01 46 09.79	+20 14 02.2	699
19804	2000 12 17.10276	01 18 17.71	+18 42 19.9		699	19824	2000 11 16.16266	01 46 08.86	+20 13 58.2	699
19804	2000 12 17.12612	01 18 17.91	+18 42 19.1		699	19824	2000 11 16.18660	01 46 07.85	+20 13 53.1	699
19804	2000 12 17.14950	01 18 18.08	+18 42 18.1		699	19824	2000 11 16.21050	01 46 06.87	+20 13 46.9	699
19804	2001 01 18.08147	01 34 14.06	+19 21 27.1	18.9	704	19824	2001 01 19.08394	01 48 32.53	+19 04 02.8	704
19804	2001 01 18.09660	01 34 14.81	+19 21 28.7	18.9	704	19824	2001 01 19.10809	01 48 33.52	+19 04 07.2	704
19804	2001 01 18.11162	01 34 15.51	+19 21 31.4	18.9	704	19824	2001 01 19.14070	01 48 34.90	+19 04 11.8	704
19804	2001 01 18.12675	01 34 16.24	+19 21 34.2	19.1	704	19824	2001 01 19.15588	01 48 35.54	+19 04 12.8	704
19804	2001 01 18.14179	01 34 16.87	+19 21 36.9	19.4	704	19825	2000 11 18.26172	02 39 48.56	+18 39 24.9	699
19805	2001 01 20.09450	01 48 31.39	+12 05 30.6	19.9	704	19825	2000 11 18.27748	02 39 47.78	+18 39 17.2	699
19805	2001 01 20.10951	01 48 32.73	+12 05 37.0	19.9	704	19825	2000 11 18.29319	02 39 46.96	+18 39 10.2	699
19805	2001 01 20.12446	01 48 34.09	+12 05 45.9	20.0	704	19825	2000 11 18.30888	02 39 46.22	+18 39 02.7	699
19805	2001 01 20.13941	01 48 35.44	+12 05 52.8	19.8	704	19825	2000 12 16.08508	02 24 53.74	+15 34 22.5	699
19805	2001 01 21.07918	01 50 01.78	+12 14 10.0	19.2	704	19825	2000 12 16.10851	02 24 53.38	+15 34 15.4	699
19805	2001 01 21.09408	01 50 03.09	+12 14 16.8	19.4	704	19825	2000 12 16.13189	02 24 53.03	+15 34 07.2	699
19805	2001 01 21.10898	01 50 04.46	+12 14 25.8	19.5	704	19825	2000 12 16.15528	02 24 52.65	+15 34 00.2	699
19805	2001 01 21.13880	01 50 07.14	+12 14 40.6	19.6	704	19825	2001 01 20.08429	02 31 41.39	+14 13 24.6	704
19808	2000 09 30.37006	02 00 00.86	+06 21 18.4	17.5 R	699	19825	2001 01 20.09925	02 31 41.86	+14 13 25.2	704
19808	2000 09 30.38717	02 00 00.17	+06 21 13.6		699	19825	2001 01 20.11427	02 31 42.36	+14 13 25.8	704
19808	2000 09 30.40415	01 59 59.43	+06 21 09.8		699	19825	2001 01 20.14417	02 31 43.39	+14 13 26.7	704
19808	2000 09 30.42124	01 59 58.74	+06 21 04.9		699	19825	2001 01 21.08407	02 32 16.38	+14 13 34.3	704
19808	2001 01 20.07871	01 39 21.20	+07 09 48.3	19.4	704	19825	2001 01 21.09897	02 32 16.86	+14 13 34.4	704
19808	2001 01 20.09368	01 39 21.96	+07 09 53.7	19.6	704	19825	2001 01 21.11387	02 32 17.33	+14 13 34.4	704
19808	2001 01 20.10869	01 39 22.73	+07 10 00.3	19.1	704	19825	2001 01 21.12878	02 32 17.93	+14 13 34.3	704
19808	2001 01 20.12364	01 39 23.52	+07 10 06.5	19.3	704	19825	2001 01 21.14369	02 32 18.35	+14 13 35.2	704
19808	2001 01 20.13859	01 39 24.31	+07 10 11.8	19.3	704	19828	2000 09 30.37395	02 40 20.53	-01 07 48.9	699
19808	2001 01 21.09340	01 40 14.99	+07 16 32.9	19.8	704	19828	2000 09 30.39102	02 40 19.90	-01 07 53.2	699
19808	2001 01 21.10830	01 40 15.74	+07 16 38.3	19.6	704	19828	2000 09 30.40801	02 40 19.31	-01 07 56.9	699
19808	2001 01 21.12321	01 40 16.51	+07 16 46.0	19.6	704	19828	2000 09 30.42511	02 40 18.66	-01 08 01.0	699
19810	2000 12 17.09104	00 58 28.11	+07 59 56.6	18.7 R	699	19828	2001 01 20.09485	01 59 14.01	+06 35 00.2	704
19810	2000 12 17.11445	00 58 28.38	+07 59 59.8		699	19828	2001 01 20.11099	01 59 14.87	+06 35 10.3	704
19810	2000 12 17.13778	00 58 28.56	+08 00 04.0		699	19828	2001 01 20.12571	01 59 15.66	+06 35 20.1	704
19810	2000 12 17.16120	00 58 28.86	+08 00 06.3		699	19828	2001 01 20.14147	01 59 16.44	+06 35 32.0	704
19810	2001 01 19.07946	01 16 09.48	+10 11 51.7	19.2	704	19829	2001 01 26.07885	01 54 43.08	+01 53 18.9	704
19810	2001 01 19.10362	01 16 10.49	+10 12 00.6	19.6	704	19829	2001 01 26.09375	01 54 43.67	+01 53 24.4	704
19810	2001 01 19.12034	01 16 11.33	+10 12 03.8	20.1	704	19829	2001 01 26.10878	01 54 44.32	+01 53 30.4	704
19810	2001 01 19.13623	01 16 12.09	+10 12							

19832	2001 01 27.29658	03 20 57.52	+04 34 19.3	18.2	608	19856	2001 01 21.10114	02 54 16.11	+13 23 34.6	19.2	704
19836	2000 09 30.43608	03 10 09.96	+10 38 19.1	18.5 R	699	19856	2001 01 21.11605	02 54 16.51	+13 23 35.3	18.9	704
19836	2000 09 30.44456	03 10 09.73	+10 38 18.3		699	19856	2001 01 21.13096	02 54 16.92	+13 23 36.7	19.1	704
19836	2000 09 30.45301	03 10 09.52	+10 38 17.7		699	19856	2001 01 21.14586	02 54 17.30	+13 23 36.9	19.8	704
19836	2000 09 30.46153	03 10 09.35	+10 38 16.7		699	19857	2000 12 16.18232	03 10 30.53	+21 30 52.9	17.5 R	699
19836	2000 11 19.21630	02 35 09.15	+09 04 09.6	17.9 R	699	19857	2000 12 16.20430	03 10 29.78	+21 30 46.0		699
19836	2000 11 19.23974	02 35 08.10	+09 04 08.8		699	19857	2000 12 16.22623	03 10 29.26	+21 30 36.4		699
19836	2000 11 19.26315	02 35 07.07	+09 04 07.7		699	19857	2000 12 16.24822	03 10 28.58	+21 30 28.7		699
19836	2000 11 19.28656	02 35 05.96	+09 04 06.6		699	19857	2001 01 20.14925	03 16 39.35	+19 40 56.6	19.3	704
19839	2000 11 19.32678	03 12 45.21	+09 11 00.6	17.1 R	699	19857	2001 01 20.17876	03 16 40.56	+19 40 55.3	19.2	704
19839	2000 11 19.35006	03 12 43.68	+09 10 54.2		699	19857	2001 01 20.19351	03 16 41.25	+19 40 53.8	19.5	704
19839	2000 11 19.37337	03 12 42.08	+09 10 49.9		699	19857	2001 01 20.20828	03 16 41.80	+19 40 53.6	19.8	704
19839	2000 11 19.39670	03 12 40.62	+09 10 43.8		699	19857	2001 01 29.08949	03 24 10.99	+19 42 19.7	17.8	704
19840	2000 12 16.06925	02 40 35.46	+28 07 13.7	17.5 R	699	19857	2001 01 29.10428	03 24 11.80	+19 42 20.3	17.9	704
19840	2000 12 16.09286	02 40 34.81	+28 07 06.6		699	19857	2001 01 29.11906	03 24 12.62	+19 42 20.9	18.5	704
19840	2000 12 16.11630	02 40 34.22	+28 07 00.2		699	19858	2001 01 18.15325	03 17 50.39	+28 51 30.7	17.8	704
19840	2000 12 16.13968	02 40 33.56	+28 06 51.7		699	19858	2001 01 18.16841	03 17 50.77	+28 51 29.9	18.1	704
19840	2001 01 18.08865	02 45 00.15	+26 22 50.2		704	19858	2001 01 18.18364	03 17 51.19	+28 51 28.9	18.0	704
19840	2001 01 18.10378	02 45 00.65	+26 22 49.8		704	19858	2001 01 18.19883	03 17 51.59	+28 51 28.3	19.2	704
19840	2001 01 18.11890	02 45 01.20	+26 22 48.5		704	19858	2001 01 18.21402	03 17 51.94	+28 51 27.0	18.1	704
19840	2001 01 18.13394	02 45 01.73	+26 22 47.3		704	19860	2000 11 18.33739	03 27 35.85	+14 19 37.7	18.1 R	699
19840	2001 01 18.14898	02 45 02.30	+26 22 47.2		704	19860	2000 11 18.35705	03 27 34.80	+14 19 33.0		699
19841	2000 12 17.08640	01 26 15.28	+14 02 36.6	19.0 R	699	19860	2000 11 18.37674	03 27 33.62	+14 19 29.1		699
19841	2000 12 17.10979	01 26 15.58	+14 02 39.4		699	19860	2000 11 18.39649	03 27 32.60	+14 19 24.2		699
19841	2000 12 17.13312	01 26 15.93	+14 02 38.1		699	19860	2001 01 21.10263	03 06 14.30	+13 41 59.3	20.2	704
19841	2000 12 17.15651	01 26 16.25	+14 02 39.5		699	19860	2001 01 21.11754	03 06 14.62	+13 42 02.4	19.6	704
19846	2000 10 26.15988	01 52 59.96	+18 29 49.8	16.6 R	699	19860	2001 01 21.13245	03 06 14.85	+13 42 06.0	20.2	704
19846	2000 10 26.18347	01 52 58.61	+18 29 41.9		699	19860	2001 01 21.14736	03 06 15.26	+13 42 08.1	20.2	704
19846	2000 10 26.20691	01 52 57.22	+18 29 33.9		699	19861	2001 01 21.11641	03 52 44.17	+19 44 21.3		2 696
19846	2000 10 26.23031	01 52 55.82	+18 29 26.4		699	19861	2001 01 21.17807	03 52 44.72	+19 44 15.1		699
19846	2000 11 16.14293	01 35 52.87	+16 23 34.5	17.0 R	699	19861	2001 01 21.18988	03 52 44.89	+19 44 14.4		2 696
19846	2000 11 16.16667	01 35 51.95	+16 23 26.6		699	19861	2001 01 21.20156	03 52 44.99	+19 44 12.6		699
19846	2000 11 16.19057	01 35 51.05	+16 23 18.6		699	19861	2001 01 21.22501	03 52 45.24	+19 44 11.3		699
19846	2000 11 16.21449	01 35 50.12	+16 23 10.3		699	19861	2001 01 21.28501	03 52 45.90	+19 44 04.9		2 696
19846	2000 12 17.08640	01 31 15.25	+14 33 18.8	17.8 R	699	19861	2001 01 23.22922	03 53 11.15	+19 41 21.1		8 675
19846	2000 12 17.10979	01 31 15.63	+14 33 17.0		699	19861	2001 01 23.28953	03 53 11.96	+19 41 16.1	18.1 R	8 675
19846	2000 12 17.13312	01 31 15.99	+14 33 15.8		699	19861	2001 01 23.34005	03 53 12.65	+19 41 11.7	18.2 R	8 675
19846	2000 12 17.15651	01 31 16.41	+14 33 14.4		699	19862	2001 01 04.27334	07 58 31.15	+37 34 51.8	17.0 R	699
19846	2001 01 19.08366	01 55 11.52	+15 23 08.8	18.4	704	19862	2001 01 04.29696	07 58 29.67	+37 34 57.3		699
19846	2001 01 19.10782	01 55 13.06	+15 23 14.1	19.0	704	19862	2001 01 04.32053	07 58 28.19	+37 35 02.6		699
19846	2001 01 19.12454	01 55 14.12	+15 23 17.6	19.2	704	19862	2001 01 04.34411	07 58 26.71	+37 35 07.7		699
19846	2001 01 19.14043	01 55 15.13	+15 23 21.1	18.8	704	19862	2001 01 06.29957	07 56 26.57	+37 41 54.0		17.0
19846	2001 01 19.15561	01 55 16.11	+15 23 24.5	18.8	704	19862	2001 01 06.29971	07 56 26.55	+37 41 54.9		17.0
19847	2000 10 26.16067	01 51 25.75	+15 34 03.5	17.6 R	699	19862	2001 01 06.31435	07 56 25.62	+37 41 56.8		17.3
19847	2000 10 26.18425	01 51 24.32	+15 33 53.4		699	19862	2001 01 06.31449	07 56 25.60	+37 41 56.9		17.0
19847	2000 10 26.20769	01 51 22.89	+15 33 43.9		699	19862	2001 01 06.32904	07 56 24.69	+37 41 59.4		16.8
19847	2000 10 26.23108	01 51 21.65	+15 33 33.3		699	19862	2001 01 06.32918	07 56 24.64	+37 41 59.6		16.8
19847	2000 12 17.08871	01 24 54.09	+10 57 34.1	18.2 R	699	19862	2001 01 18.27298	07 43 44.86	+38 07 37.4		17.7
19847	2000 12 17.11211	01 24 54.27	+10 57 32.3		699	19862	2001 01 18.29058	07 43 43.66	+38 07 38.4		16.4
19847	2000 12 17.13546	01 24 54.46	+10 57 30.8		699	19862	2001 01 18.30689	07 43 42.57	+38 07 39.5		16.5
19847	2000 12 17.15885	01 24 54.71	+10 57 28.1		699	19862	2001 01 18.32566	07 43 41.37	+38 07 40.4		16.5
19847	2001 01 20.07953	01 45 36.63	+11 44 17.5	19.3	704	19862	2001 01 18.34293	07 43 40.24	+38 07 41.2		16.5
19847	2001 01 20.09450	01 45 37.47	+11 44 21.2	19.5	704	19863	2000 11 19.59196	03 08 17.00	+15 46 38.1	17.9	327
19847	2001 01 20.10951	01 45 38.36	+11 44 23.4	20.0	704	19863	2000 11 19.60663	03 08 16.20	+15 46 34.5		327
19847	2001 01 20.12446	01 45 39.20	+11 44 28.0	19.9	704	19863	2000 11 19.62080	03 08 15.59	+15 46 31.5		327
19847	2001 01 20.13941	01 45 40.13	+11 44 31.7	19.8	704	19866	2001 01 19.32897	08 29 13.18	+27 02 34.9		17.2
19847	2001 01 21.07932	01 46 36.13	+11 48 03.3	19.1	704	19866	2001 01 19.34513	08 29 11.87	+27 02 35.9		17.5
19847	2001 01 21.09421	01 46 37.03	+11 48 07.1	19.7	704	19866	2001 01 19.36051	08 29 10.67	+27 02 36.6		17.0
19847	2001 01 21.10912	01 46 37.95	+11 48 09.3	19.7	704	19866	2001 01 19.37590	08 29 09.45	+27 02 37.3		17.6
19847	2001 01 21.12403	01 46 38.76	+11 48 13.6	19.2	704	19866	2001 01 19.39130	08 29 08.25	+27 02 38.4		17.5
19847	2001 01 21.13894	01 46 39.63	+11 48 17.4	19.3	704	19866	2001 01 20.10887	08 28 14.47	+27 03 27.2	15.4 R	739
19848	2000 12 16.16825	03 44 29.10	+23 37 49.9	15.9 R	699	19866	2001 01 20.14047	08 28 12.06	+27 03 29.4	17.9 R	739
19848	2000 12 16.19016	03 44 28.08	+23 37 50.7		699	19866	2001 01 20.17207	08 28 09.56	+27 03 32.2	16.3 R	739
19848	2000 12 16.21214	03 44 27.08	+23 37 51.5		699	19866	2001 01 20.22367	08 28 05.67	+27 03 37.5	16.8	704
19848	2000 12 16.23409	03 44 26.04	+23 37 52.6		699	19866	2001 01 20.23868	08 28 04.47	+27 03 38.5	17.3	704
19850	2000 12 17.28747	04 09 17.54	+11 00 19.7	17.0 R	699	19866	2001 01 20.25471	08 28 03.22	+27 03 39.5	16.6	704
19850	2000 12 17.30629	04 09 16.77	+11 00 14.1		699	19866	2001 01 20.26995	08 28 02.02	+27 03 40.5	16.7	704
19850	2000 12 17.32508	04 09 15.98	+11 00 07.6		699	19866	2001 01 20.28524	08 28 00.80	+27 03 41.6	16.8	704
19850	2000 12 17.34380	04 09 15.21	+11 00 01.6		699	19866	2001 02 01.25746	08 13 13.79	+27 05 16.4	17.3	704
19850	2001 01 19.15463	04 02 38.68	+09 52 57.7	19.1	704	19866	2001 02 01.30230	08 13 10.50	+27 05 12.9	17.5	704
19850	2001 01 19.16941	04 02 38.91	+09 52 59.3	19.1	704	19866	2001 02 01.31708	08 13 09.50	+27 05 11.8	16.0	704
19850	2001 01 19.20049	04 02 39.47	+09 53 01.0	19.6	704	19866	2001 02 03.24612	08 10 58.67	+27 03 11.3	17.3	704
19850	2001 01 19.21692	04 02 39.73	+09 53 01.3	18.6	704	19866	2001 02 03.26167	08 10 57.54	+27 03 10.1	17.3	704
19850	2001 01 30.28909	04 07 22.53	+10 09 52.8	19.6	608	19866	2001 02 03.27660	08 10 56.54	+27 03 09.0	17.0	704
19850	2001 01 30.29933	04 07 22.86	+10 09 54.1	19.7	608	19866	2001 02 03.29134	08 10 55.51	+27 03 07.9	16.7	704
19850	2001 01 30.30945	04 07 23.19	+10 09 55.3	19.3	608	19866	2001 02 03.30597	08 10 54.47	+27 03 06.8	17.2	704
19852	2001 01 19.07436	01 21 00.98	+00 52 41.3	17.9	704	19869	2001 01 06.23923	05 38 26.94	+35 54 29.1	17.2	704
19852	2001 01 19.08923	01 21 01.50	+00 5								

19876	2001 01 21.09775	02 19 09.34	+14 19 28.1	18.4	704	19897	2001 01 22.12289	02 56 05.63	+15 49 10.6	18.1	704
19876	2001 01 21.11266	02 19 09.88	+14 19 32.2	19.1	704	19897	2001 01 22.13843	02 56 06.40	+15 49 11.1	18.2	704
19876	2001 01 21.12757	02 19 10.35	+14 19 36.6	19.5	704	19897	2001 01 26.16168	02 59 34.88	+15 53 23.9		699
19877	2000 11 18.20538	00 38 41.66	+03 38 33.5	17.8 R	699	19898	2000 12 09.15399	06 57 58.96	+24 35 04.3		916
19877	2000 11 18.21711	00 38 42.30	+03 38 34.3		699	19898	2000 12 09.18303	06 57 57.75	+24 35 03.0		916
19877	2000 11 18.22887	00 38 42.80	+03 38 33.7		699	19898	2000 12 23.96597	06 45 41.84	+24 18 15.7		130
19877	2000 11 18.24065	00 38 43.46	+03 38 31.7		699	19898	2000 12 23.97882	06 45 41.14	+24 18 14.6		130
19878	2001 01 19.16524	03 15 00.00	+23 46 21.0	19.1	704	19898	2000 12 23.99965	06 45 39.84	+24 18 12.8		130
19878	2001 01 19.18647	03 15 00.39	+23 46 19.3	19.7	704	19898	2001 01 20.23035	06 21 04.15	+23 30 17.5	17.2	704
19878	2001 01 19.20259	03 15 00.65	+23 46 19.0	20.1	704	19898	2001 01 20.24552	06 21 03.45	+23 30 15.5	17.5	704
19878	2001 01 19.21864	03 15 00.93	+23 46 16.8	19.5	704	19898	2001 01 20.26160	06 21 02.70	+23 30 13.3	17.7	704
19878	2001 01 19.23389	03 15 01.23	+23 46 15.7	19.5	704	19898	2001 01 20.27684	06 21 01.98	+23 30 11.2	17.9	704
19879	2000 12 16.07565	02 44 59.54	+22 07 41.1	17.4 R	699	19898	2001 01 20.29193	06 21 01.29	+23 30 09.0	17.7	704
19879	2000 12 16.09909	02 44 59.02	+22 07 39.0		699	19898	2001 01 21.23125	06 20 19.85	+23 28 11.2	17.6	704
19879	2000 12 16.12255	02 44 58.43	+22 07 35.5		699	19898	2001 01 21.24622	06 20 19.14	+23 28 09.1	17.8	704
19879	2000 12 16.14591	02 44 57.87	+22 07 32.3		699	19898	2001 01 21.26119	06 20 18.47	+23 28 07.2	17.5	704
19879	2001 01 19.08908	02 48 17.89	+21 45 05.7	18.7	704	19898	2001 01 21.27766	06 20 17.73	+23 28 05.1	18.2	704
19879	2001 01 19.11324	02 48 18.62	+21 45 06.4	18.8	704	19898	2001 01 21.29294	06 20 16.99	+23 28 03.4	17.7	704
19879	2001 01 19.12994	02 48 19.18	+21 45 08.1	19.2	704	19898	2001 02 03.17099	06 12 52.30	+23 00 27.5	17.9	704
19879	2001 01 19.14584	02 48 19.63	+21 45 08.7	19.1	704	19898	2001 02 03.18578	06 12 51.91	+23 00 25.8	18.2	704
19879	2001 01 19.16102	02 48 20.16	+21 45 09.4	18.8	704	19898	2001 02 03.20062	06 12 51.51	+23 00 23.9	17.5	704
19881	2001 01 19.08096	01 29 43.25	+10 59 04.6	19.0	704	19898	2001 02 03.21543	06 12 51.17	+23 00 22.0	18.0	704
19881	2001 01 19.10512	01 29 44.57	+10 59 13.4	19.7	704	19899	2000 11 18.13099	23 25 42.00	+04 57 21.1	18.9 R	699
19881	2001 01 19.12184	01 29 45.56	+10 59 21.4	19.6	704	19899	2000 11 18.14655	23 25 42.46	+04 57 22.1		699
19881	2001 01 19.13773	01 29 46.42	+10 59 26.6	19.3	704	19899	2000 11 18.16214	23 25 42.92	+04 57 22.7		699
19881	2001 01 19.15288	01 29 47.38	+10 59 32.7	19.8	704	19899	2000 11 18.17777	23 25 43.31	+04 57 23.3		699
19882	2001 01 20.16047	05 05 24.61	+22 00 54.4	19.1	704	19902	2001 01 20.07857	01 38 58.74	+07 35 29.7	19.3	704
19882	2001 01 20.17522	05 05 24.43	+22 00 54.4	19.4	704	19902	2001 01 20.09354	01 38 59.84	+07 35 36.4	19.5	704
19882	2001 01 20.20474	05 05 23.92	+22 00 55.1	19.1	704	19902	2001 01 20.10855	01 39 00.89	+07 35 44.7	19.8	704
19882	2001 01 20.21951	05 05 23.63	+22 00 54.8	19.5	704	19903	2000 11 18.32719	03 06 48.60	+21 10 08.5	18.0 R	699
19882	2001 01 21.16110	05 05 12.58	+22 01 02.3	18.7	704	19903	2000 11 18.34682	03 06 47.39	+21 10 04.6		699
19882	2001 01 21.17613	05 05 12.42	+22 01 02.7	19.5	704	19903	2000 11 18.36649	03 06 46.15	+21 10 01.6		699
19882	2001 01 21.19114	05 05 12.19	+22 01 04.9	19.5	704	19903	2000 11 18.38621	03 06 44.92	+21 09 56.5		699
19882	2001 01 21.22128	05 05 11.62	+22 01 05.0	19.6	704	19906	2001 01 17.25595	06 38 18.40	+49 57 21.1	17.8	704
19883	2000 12 17.18925	03 46 39.77	+08 58 58.9	18.2 R	699	19906	2001 01 17.27152	06 38 17.26	+49 57 09.1	17.7	704
19883	2000 12 17.20891	03 46 38.81	+08 58 58.8		699	19906	2001 01 17.28774	06 38 16.15	+49 57 07.6	17.2	704
19883	2000 12 17.22859	03 46 37.94	+08 58 58.8		699	19906	2001 01 17.30458	06 38 15.08	+49 57 06.3	17.7	704
19883	2000 12 17.27843	03 46 35.80	+08 58 58.5		699	19906	2001 01 17.32004	06 38 13.96	+49 57 04.9	17.8	704
19883	2001 01 19.15201	03 39 40.95	+10 19 54.9	19.1	704	19907	2001 01 17.18656	05 32 07.91	+52 51 31.7	17.8	704
19883	2001 01 19.16679	03 39 41.22	+10 19 57.9	19.8	704	19907	2001 01 17.20190	05 32 07.31	+52 51 27.4	19.0	704
19883	2001 01 19.18181	03 39 41.47	+10 20 02.0	19.7	704	19907	2001 01 17.21724	05 32 06.27	+52 51 22.9	18.4	704
19883	2001 01 19.19783	03 39 41.72	+10 20 07.5	19.8	704	19909	2001 01 06.29353	07 14 18.76	+28 09 06.4	17.9	704
19884	2001 01 20.17972	03 19 19.82	+19 22 38.0	19.6	704	19909	2001 01 06.30865	07 14 17.70	+28 09 02.7	18.1	704
19884	2001 01 20.19447	03 19 20.38	+19 22 39.6	19.8	704	19909	2001 01 06.32375	07 14 16.59	+28 09 10.1	17.9	704
19884	2001 01 21.17806	03 19 56.81	+19 25 18.2	19.3	704	19909	2001 01 19.25605	06 59 52.54	+28 52 04.2	18.1	704
19884	2001 01 21.19308	03 19 57.38	+19 25 19.9	20.0	704	19909	2001 01 19.27129	06 59 51.55	+28 52 06.2	18.6	704
19884	2001 01 21.20819	03 19 58.05	+19 25 23.5	20.0	704	19909	2001 01 19.28653	06 59 50.57	+28 52 08.4	18.4	704
19885	2001 01 06.29709	07 35 08.73	+36 29 49.8	16.9	704	19909	2001 01 19.30228	06 59 49.58	+28 52 09.5	18.7	704
19885	2001 01 06.31186	07 35 07.55	+36 29 53.5	17.1	704	19909	2001 01 19.31763	06 59 48.62	+28 52 12.2	18.4	704
19885	2001 01 06.32655	07 35 06.37	+36 29 56.5	17.2	704	19910	2001 01 06.22933	06 44 34.46	+31 43 44.8	17.4	704
19887	2000 12 16.17685	04 02 33.87	+18 06 36.0	17.0 R	699	19910	2001 01 06.24442	06 44 33.57	+31 43 48.5	16.8	704
19887	2000 12 16.19874	04 02 32.82	+18 06 36.7		699	19910	2001 01 06.25947	06 44 32.67	+31 43 51.0	17.2	704
19887	2000 12 16.22075	04 02 31.82	+18 06 34.5		699	19910	2001 01 06.27454	06 44 31.80	+31 43 53.7	16.8	704
19887	2000 12 16.24273	04 02 30.73	+18 06 32.7		699	19910	2001 01 06.28959	06 44 30.88	+31 43 55.9	16.4	704
19888	2000 11 19.32755	02 58 43.04	+08 34 20.8	16.9 R	699	19910	2001 01 07.29208	06 43 33.74	+31 46 37.2	17.2	704
19888	2000 11 19.35085	02 58 41.97	+08 34 13.2		699	19910	2001 01 07.31029	06 43 32.66	+31 46 40.4	17.4	704
19888	2000 11 19.37415	02 58 40.89	+08 34 05.8		699	19910	2001 01 07.32795	06 43 31.63	+31 46 43.5	17.1	704
19888	2000 11 19.39747	02 58 39.84	+08 33 57.5		699	19910	2001 01 07.34293	06 43 30.76	+31 46 45.7	17.2	704
19888	2001 01 19.08389	02 49 16.82	+07 45 25.4	18.9	704	19910	2001 01 07.35813	06 43 29.79	+31 46 48.3	18.5	704
19888	2001 01 19.09932	02 49 17.30	+07 45 28.3	19.6	704	19912	2001 01 20.37620	09 49 42.79	+13 42 59.9	18.7	704
19888	2001 01 19.11439	02 49 17.73	+07 45 31.0	19.3	704	19912	2001 01 20.39210	09 49 41.90	+13 43 02.7	19.2	704
19888	2001 01 19.12969	02 49 18.10	+07 45 33.4	19.2	704	19912	2001 01 20.40723	09 49 41.07	+13 43 06.1	19.4	704
19889	2001 01 20.15898	04 50 00.48	+25 08 31.8	19.5	704	19912	2001 01 20.42346	09 49 40.19	+13 43 07.0	18.4	704
19889	2001 01 20.18850	04 50 00.10	+25 08 31.1	19.8	704	19912	2001 01 20.43857	09 49 39.37	+13 43 09.7	18.5	704
19889	2001 01 20.20326	04 49 59.87	+25 08 31.1	19.3	704	19912	2001 01 21.38048	09 48 49.70	+13 45 35.6	18.1	704
19889	2001 01 20.21802	04 49 59.60	+25 08 31.1	19.6	704	19912	2001 01 21.39552	09 48 48.89	+13 45 38.1	18.3	704
19890	2001 01 21.15787	03 48 21.42	+14 32 46.0	18.9 R	699	19912	2001 01 21.41054	09 48 48.03	+13 45 40.3	18.0	704
19890	2001 01 21.18119	03 48 21.95	+14 32 52.0		699	19912	2001 01 21.42555	09 48 47.22	+13 45 42.4	18.7	704
19890	2001 01 21.20472	03 48 22.42	+14 32 58.8		699	19912	2001 01 21.44056	09 48 46.38	+13 45 44.8	18.7	704
19890	2001 01 21.22812	03 48 22.94	+14 33 04.6		699	19912	2001 01 26.28370	09 44 16.25	+13 59 03.9	18.4 V	691
19891	2000 11 18.20381	00 27 47.13	-00 09 23.5	19.2 R	699	19912	2001 01 26.30507	09 44 14.98	+13 59 07.6	18.4 V	691
19891	2000 11 18.21555	00 27 47.13	-00 09 22.5		699	19912	2001 01 26.32637	09 44 13.71	+13 59 11.4	18.4 V	691
19891	2000 11 18.22731	00 27 47.08	-00 09 19.7		699	19912	2001 01 29.30573	09 41 17.37	+14 07 55.2	17.7	704
19891	2000 11 18.23909	00 27 47.08	-00 09 18.7		699	19912	2001 01 29.33554	09 41 15.56	+14 08 00.6	18.2	704
19894	2001 01 21.15708	03 35 03.72	+14 50 30.3	18.5 R	699	19912	2001 01 29.35049	09 41 14.60	+14 08 03.2	17.9	704
19894	2001 01 21.18041	03 35 03.99	+14 50 28.6		699	19912	2001 01 29.36539	09 41 13.67	+14 08 06.2	17.8	704
19894	2001 01 21.20393	03 35 04.21									

19914	2001 02 01.37657	10 28 27.13	+15 19 15.8	16.3	704	19921	2001 02 03.38685	11 14 17.19	+24 52 11.0	17.4	704
19914	2001 02 01.39143	10 28 26.39	+15 19 20.5	16.6	704	19921	2001 02 03.40170	11 14 16.73	+24 52 17.8	17.5	704
19914	2001 02 02.31660	10 27 42.17	+15 24 17.6	16.7	704	19921	2001 02 03.41680	11 14 16.19	+24 52 23.9	17.1	704
19914	2001 02 02.33150	10 27 41.43	+15 24 22.6	16.9	704	19921	2001 02 03.43165	11 14 15.75	+24 52 30.3	17.0	704
19914	2001 02 02.34641	10 27 40.65	+15 24 27.5	16.8	704	19921	2001 02 03.44616	11 14 15.19	+24 52 36.6	17.7	704
19914	2001 02 02.36132	10 27 39.87	+15 24 32.6	16.6	704	19922	2001 01 06.24387	06 38 49.76	+27 35 42.8	17.8	704
19914	2001 02 02.37622	10 27 39.14	+15 24 37.5	17.2	704	19922	2001 01 06.25892	06 38 48.87	+27 35 43.2	18.2	704
19915	2001 01 19.29023	09 23 46.25	+11 48 31.4	17.5 R	699	19922	2001 01 06.27399	06 38 47.89	+27 35 44.5	17.9	704
19915	2001 01 19.31222	09 23 44.93	+11 48 37.8		699	19922	2001 01 06.28904	06 38 46.86	+27 35 45.1	17.6	704
19915	2001 01 19.33420	09 23 43.60	+11 48 41.9		699	19922	2001 01 19.25304	06 26 25.99	+27 37 14.3	18.6	704
19915	2001 01 19.35623	09 23 42.29	+11 48 47.4		699	19922	2001 01 19.26828	06 26 25.23	+27 37 14.4	19.1	704
19915	2001 01 20.33608	09 22 45.59	+11 52 34.8	18.4	704	19922	2001 01 19.28352	06 26 24.40	+27 37 13.5	18.9	704
19915	2001 01 20.35180	09 22 44.70	+11 52 39.2	18.6	704	19922	2001 01 19.29927	06 26 23.69	+27 37 12.1	19.1	704
19915	2001 01 20.36847	09 22 43.72	+11 52 43.3	17.8	704	19922	2001 01 19.31462	06 26 22.79	+27 37 12.5	19.1	704
19915	2001 01 20.38370	09 22 42.76	+11 52 47.4	18.4	704	19924	2000 11 18.32484	03 29 55.07	+23 37 03.7	17.9 R	699
19915	2001 01 20.39902	09 22 41.83	+11 52 50.7	18.1	704	19924	2000 11 18.34446	03 29 53.71	+23 36 57.2		699
19915	2001 01 21.31926	09 21 47.93	+11 56 30.8	17.8	704	19924	2000 11 18.36414	03 29 52.32	+23 36 50.4		699
19915	2001 01 21.33449	09 21 46.94	+11 56 34.4	17.9	704	19924	2000 11 18.38384	03 29 50.96	+23 36 43.4		699
19915	2001 01 21.34964	09 21 46.02	+11 56 37.8	18.1	704	19924	2001 01 20.08742	03 03 15.84	+19 25 54.9	19.1	704
19915	2001 01 21.36501	09 21 45.07	+11 56 41.4	18.1	704	19924	2001 01 20.10239	03 03 16.15	+19 25 54.8	19.7	704
19915	2001 01 21.38044	09 21 44.15	+11 56 45.7	18.1	704	19924	2001 01 20.11740	03 03 16.66	+19 25 53.9	19.4	704
19915	2001 01 22.31168	09 20 48.72	+12 00 32.0	18.4	704	19925	2001 01 19.28476	08 31 19.36	+15 03 28.0	18.3 R	699
19915	2001 01 22.32686	09 20 47.79	+12 00 36.4	18.9	704	19925	2001 01 19.30672	08 31 17.85	+15 03 36.2		699
19915	2001 01 22.34238	09 20 46.80	+12 00 40.0	19.3	704	19925	2001 01 19.32870	08 31 16.43	+15 03 43.2		699
19915	2001 01 22.35777	09 20 45.85	+12 00 43.4	18.7	704	19925	2001 01 19.35072	08 31 14.96	+15 03 51.9		699
19915	2001 01 22.37278	09 20 44.89	+12 00 47.4	18.6	704	19925	2001 01 20.34618	08 30 10.97	+15 09 52.9	18.5	704
19915	2001 01 29.30327	09 13 33.42	+12 31 00.8	17.5	704	19925	2001 01 20.36289	08 30 09.81	+15 09 58.7	17.9	704
19915	2001 01 29.31819	09 13 32.43	+12 31 04.7	18.5	704	19925	2001 01 20.37791	08 30 08.83	+15 10 04.5	17.9	704
19915	2001 01 29.33308	09 13 31.39	+12 31 08.4	18.3	704	19925	2001 01 20.39329	08 30 07.81	+15 10 10.9	18.5	704
19915	2001 01 29.34803	09 13 30.42	+12 31 12.8	17.5	704	19925	2001 01 21.31668	08 29 08.32	+15 15 47.5	18.2	704
19915	2001 01 29.36293	09 13 29.41	+12 31 16.3	17.3	704	19925	2001 01 21.34695	08 29 06.29	+15 15 58.6	18.2	704
19915	2001 02 02.30895	09 09 16.30	+12 49 30.8	17.7	704	19925	2001 01 21.36242	08 29 05.27	+15 16 04.4	18.2	704
19915	2001 02 02.32383	09 09 15.32	+12 49 35.8	17.9	704	19925	2001 01 21.37785	08 29 04.21	+15 16 10.0	18.5	704
19915	2001 02 02.33874	09 09 14.37	+12 49 40.3	17.8	704	19925	2001 01 22.30988	08 28 04.00	+15 21 53.1	18.3	704
19915	2001 02 02.35366	09 09 13.35	+12 49 44.1	17.5	704	19925	2001 01 22.32505	08 28 02.94	+15 21 58.6	18.1	704
19915	2001 02 02.36856	09 09 12.37	+12 49 48.9	17.6	704	19925	2001 01 22.34009	08 28 01.90	+15 22 04.3	18.6	704
19915	2001 02 03.31043	09 08 11.98	+12 54 11.9	17.4	704	19925	2001 01 22.35596	08 28 00.83	+15 22 10.6	19.1	704
19915	2001 02 03.32614	09 08 10.93	+12 54 15.4	17.8	704	19925	2001 01 22.37099	08 27 59.86	+15 22 15.6	18.2	704
19915	2001 02 03.34085	09 08 09.98	+12 54 20.0	17.8	704	19925	2001 01 29.89213	08 19 55.86	+16 08 49.4	18.0 V	049
19915	2001 02 03.35589	09 08 08.97	+12 54 25.3	18.5	704	19925	2001 01 29.90535	08 19 55.01	+16 08 54.1	18.2 V	049
19915	2001 02 03.37064	09 08 08.00	+12 54 29.0	17.7	704	19925	2001 01 29.91840	08 19 54.18	+16 08 58.6	18.2 V	049
19916	2001 01 19.23038	05 51 03.00	+13 23 14.1	18.3	704	19925	2001 02 02.24285	08 16 29.03	+16 29 24.6	18.2	704
19916	2001 01 19.24691	05 51 02.23	+13 23 17.5	18.5	704	19925	2001 02 02.27249	08 16 27.15	+16 29 35.5	19.0	704
19916	2001 01 19.26200	05 51 01.61	+13 23 19.8	18.1	704	19925	2001 02 02.28732	08 16 26.22	+16 29 40.0	18.5	704
19916	2001 01 19.27770	05 51 00.88	+13 23 23.2	18.4	704	19925	2001 02 02.30214	08 16 25.30	+16 29 44.8	18.4	704
19916	2001 01 19.29430	05 51 00.14	+13 23 25.3	18.7	704	19926	2001 01 18.31049	08 46 48.99	+28 05 07.0	16.1	704
19917	2001 01 15.24416	06 53 37.40	+23 55 53.1	18.4	704	19926	2001 01 18.32591	08 46 47.98	+28 05 14.1	16.4	704
19917	2001 01 15.25960	06 53 36.62	+23 55 52.8	18.4	704	19926	2001 01 18.34137	08 46 46.97	+28 05 21.5	16.3	704
19917	2001 01 15.27503	06 53 35.83	+23 55 54.0	18.3	704	19926	2001 01 18.35691	08 46 45.96	+28 05 28.5	16.4	704
19917	2001 01 15.29045	06 53 35.08	+23 55 54.0	18.2	704	19926	2001 01 18.37236	08 46 44.92	+28 05 35.7	16.5	704
19917	2001 01 16.07846	06 52 57.17	+23 56 20.4	18.0 R	732	19926	2001 01 19.19122	08 45 54.28	+18 11 56.0	16.4 R	699
19917	2001 01 16.08319	06 52 56.91	+23 56 20.5	17.2 R	732	19926	2001 01 19.21320	08 45 52.86	+28 12 06.3		699
19917	2001 01 16.08791	06 52 56.68	+23 56 20.4	17.4 R	732	19926	2001 01 19.23509	08 45 51.46	+28 12 16.7		699
19917	2001 01 20.26406	06 49 40.72	+23 58 05.9	18.5	704	19926	2001 01 19.25697	08 45 50.03	+28 12 26.9		699
19917	2001 01 20.27933	06 49 40.00	+23 58 05.8	18.4	704	19926	2001 02 01.21864	08 32 03.60	+29 38 02.2	15.9 R	699
19917	2001 01 20.29439	06 49 39.25	+23 58 06.3	18.4	704	19926	2001 02 01.26514	08 32 00.64	+29 38 17.4		699
19917	2001 01 21.23370	06 48 57.10	+23 58 26.2	18.7	704	19926	2001 02 01.31396	08 31 57.50	+29 38 32.9		699
19917	2001 01 21.23910	06 48 56.82	+23 58 25.9	18.9	704	19926	2001 02 01.36248	08 31 54.36	+29 38 48.3		699
19917	2001 01 21.25407	06 48 56.15	+23 58 26.5	18.4	704	19927	2001 01 06.29750	07 32 25.11	+33 18 22.1	18.0	704
19917	2001 01 21.26447	06 48 55.65	+23 58 26.9	17.9	704	19927	2001 01 06.31228	07 32 24.23	+33 18 22.7	18.5	704
19917	2001 01 21.27054	06 48 55.39	+23 58 27.2	17.9	704	19927	2001 01 06.32697	07 32 23.33	+33 18 24.7	18.1	704
19917	2001 01 21.28042	06 48 54.96	+23 58 26.8	18.5	704	19928	1949 11 21.20139	01 54 12.87	+14 02 57.9	4	261
19917	2001 01 21.28582	06 48 54.70	+23 58 28.4	18.5	704	19928	1949 11 21.23264	01 54 12.04	+14 02 42.8	4	261
19917	2001 01 21.29543	06 48 54.21	+23 58 26.9	18.1	704	19928	1987 12 11.18264	02 19 54.06	+13 20 30.6	4	261
19918	2001 01 19.22954	05 37 15.08	+11 44 26.1	17.5	704	19928	1987 12 11.22431	02 19 53.93	+13 20 18.9	4	261
19918	2001 01 19.24608	05 37 14.45	+11 44 31.2	17.7	704	19928	1995 08 03.26944	21 00 24.66	+01 38 16.9	4	261
19918	2001 01 19.26117	05 37 13.86	+11 44 35.6	17.5	704	19928	2001 01 19.23038	05 52 10.13	+14 09 08.9	18.2	704
19918	2001 01 19.27686	05 37 13.26	+11 44 40.6	17.2	704	19928	2001 01 19.24691	05 52 09.55	+14 09 09.1	18.6	704
19918	2001 01 19.29347	05 37 12.62	+11 44 45.5	17.9	704	19928	2001 01 19.26200	05 52 08.95	+14 09 09.3	17.8	704
19918	2001 02 01.16102	05 31 16.26	+12 54 19.3	17.5	704	19928	2001 01 19.27770	05 52 08.39	+14 09 09.7	18.2	704
19918	2001 02 01.17594	05 31 15.94	+12 54 24.5	16.9	704	19928	2001 01 19.29430	05 52 07.73	+14 09 09.4	18.5	704
19918	2001 02 01.19067	05 31 15.63	+12 54 29.4	16.7	704	19929	2001 01 20.23647	07 24 33.14	+20 10 50.2	18.5	704
19918	2001 02 01.20628	05 31 15.38	+12 54 34.7	16.6	704	19929	2001 01 20.25249	07 24 32.01	+20 10 49.5	18.5	704
19918	2001 02 01.22067	05 31 15.06	+12 54 39.4	17.2	704	19929	2001 01 20.26772	07 24 31.01	+20 10 50.5	18.7	704
19920	2001 01 19.33293	09 06 30.92	+22 56 39.3	17.9	704	19929	2001 01 20.28301	07 24 29.86	+20 10 49.2	18.0	704
19920	2001 01 19.34909	09 06 30.03	+22 56 47.1	18.3	704	19929	2001 01 20.29805	07 24 28.86	+20		

19932	2001 02 01.30507	08 45 19.78	+07 34 06.1	18.7	704	19949	2001 01 20.29561	07 00 32.33	+21 05 38.1	18.5	704
19932	2001 02 01.35108	08 45 17.39	+07 34 11.2		699	19949	2001 01 21.23492	06 59 36.57	+21 06 44.2	18.3	704
19932	2001 02 01.39863	08 45 14.90	+07 34 17.1		699	19949	2001 01 21.26569	06 59 34.68	+21 06 47.2	18.4	704
19933	2001 01 28.15700	08 52 22.80	-04 08 12.0		p 808	19949	2001 01 21.28165	06 59 33.66	+21 06 47.3	18.4	704
19933	2001 01 28.19578	08 52 20.54	-04 08 05.1		808	19949	2001 01 21.29665	06 59 32.73	+21 06 48.3	18.4	704
19933	2001 01 30.30868	08 50 21.51	-04 01 14.2	17.9	704	19950	2001 01 21.17821	04 31 38.25	+06 37 58.1	19.3	704
19933	2001 01 30.32357	08 50 20.68	-04 01 11.6	17.6	704	19950	2001 01 21.19575	04 31 38.16	+06 38 02.3	19.4	704
19933	2001 01 30.34029	08 50 19.73	-04 01 08.1	17.8	704	19950	2001 01 21.21362	04 31 38.20	+06 38 06.0	19.2	704
19933	2001 01 30.35542	08 50 18.81	-04 01 04.6	18.1	704	19950	2001 01 21.23015	04 31 38.03	+06 38 11.1	19.1	704
19933	2001 01 30.37124	08 50 17.88	-04 01 01.2	18.7	704	19951	2001 01 20.30885	08 50 19.03	+17 34 18.5	18.0	704
19934	2001 01 21.16331	04 22 50.39	+13 42 44.2	18.7 R	699	19951	2001 01 20.32375	08 50 18.32	+17 34 24.8	19.6	704
19934	2001 01 21.18665	04 22 50.71	+13 42 47.1		699	19951	2001 01 20.33868	08 50 17.68	+17 34 31.1	19.3	704
19934	2001 01 21.21023	04 22 51.04	+13 42 49.4		699	19951	2001 01 20.35359	08 50 16.98	+17 34 35.9	19.0	704
19934	2001 01 21.23357	04 22 51.37	+13 42 51.8		699	19951	2001 01 20.36860	08 50 16.14	+17 34 41.8	18.6	704
19935	2001 01 19.23650	06 32 27.40	+13 08 15.8	18.6	704	19951	2001 01 21.31276	08 49 32.45	+17 40 42.9	18.0	704
19935	2001 01 19.26717	06 32 25.78	+13 08 18.0	19.4	704	19951	2001 01 21.32796	08 49 31.71	+17 40 48.8	18.1	704
19935	2001 01 19.28409	06 32 24.86	+13 08 18.8	19.4	704	19951	2001 01 21.34312	08 49 31.00	+17 40 55.4	18.2	704
19936	2001 01 19.29101	09 33 15.17	+09 50 03.6	17.9 R	699	19951	2001 01 21.35827	08 49 30.25	+17 41 00.4	18.4	704
19936	2001 01 19.31299	09 33 13.97	+09 50 05.2		699	19951	2001 01 21.37342	08 49 29.55	+17 41 06.3	18.6	704
19936	2001 01 19.33497	09 33 12.74	+09 50 06.4		699	19951	2001 01 29.26968	08 43 14.06	+18 31 33.8	16.7	704
19936	2001 01 19.35702	09 33 11.44	+09 50 08.9		699	19951	2001 01 29.28477	08 43 13.28	+18 31 39.4	17.4	704
19936	2001 01 20.33692	09 32 17.36	+09 51 29.1	18.2	704	19951	2001 01 29.29960	08 43 12.57	+18 31 43.5	17.4	704
19936	2001 01 20.35264	09 32 16.46	+09 51 31.0	18.0	704	19951	2001 02 01.23547	08 40 52.16	+18 50 14.0	17.8 R	699
19936	2001 01 20.36930	09 32 15.49	+09 51 32.4	17.6	704	19951	2001 02 01.28226	08 40 49.86	+18 50 31.7		699
19936	2001 01 20.38454	09 32 14.58	+09 51 33.7	18.4	704	19951	2001 02 01.33201	08 40 47.39	+18 50 50.7		699
19936	2001 01 20.39991	09 32 13.69	+09 51 34.8	18.3	704	19951	2001 02 01.37947	08 40 45.10	+18 51 08.2		699
19936	2001 01 29.30839	09 23 12.63	+10 09 40.4	18.2	704	19951	2001 02 03.24780	08 39 16.73	+19 02 43.3	18.1	704
19936	2001 01 29.32473	09 23 11.48	+10 09 43.7	18.1	704	19951	2001 02 03.26279	08 39 16.03	+19 02 49.1	18.2	704
19936	2001 01 29.33954	09 23 10.51	+10 09 46.1	17.6	704	19951	2001 02 03.27778	08 39 15.31	+19 02 54.7	18.5	704
19936	2001 01 29.35425	09 23 09.54	+10 09 47.8	17.6	704	19951	2001 02 03.29279	08 39 14.62	+19 03 00.1	18.4	704
19936	2001 01 29.36932	09 23 08.50	+10 09 50.3	17.6	704	19951	2001 02 03.30823	08 39 13.84	+19 03 06.4	18.1	704
19936	2001 01 31.32039	09 21 01.72	+10 14 58.6	17.5	704	19952	2000 11 18.06984	22 42 48.33	-02 11 24.1	17.6 R	699
19936	2001 01 31.33531	09 21 00.70	+10 15 01.5	17.2	704	19952	2000 11 18.08539	22 42 49.20	-02 11 24.5		699
19936	2001 01 31.35023	09 20 59.69	+10 15 03.8	17.3	704	19952	2000 11 18.10092	22 42 50.05	-02 11 24.0		699
19936	2001 01 31.36515	09 20 58.64	+10 15 06.2	17.4	704	19952	2000 11 18.11645	22 42 50.90	-02 11 23.7		699
19936	2001 01 31.38007	09 20 57.66	+10 15 08.4	17.1	704	19953	2001 01 06.30796	09 03 12.54	+36 46 07.8	17.0	704
19938	2001 01 20.22817	05 56 49.41	+23 29 13.9	19.0	704	19953	2001 01 06.32264	09 03 11.72	+36 46 15.9	17.2	704
19938	2001 01 20.24319	05 56 48.80	+23 29 13.1	19.6	704	19953	2001 01 06.36761	09 03 09.47	+36 46 38.9	18.7	704
19938	2001 01 20.25922	05 56 48.20	+23 29 11.1	19.3	704	19953	2001 01 17.33821	08 52 58.64	+38 08 41.3	17.3	704
19938	2001 01 21.22907	05 56 14.03	+23 27 33.6	18.7	704	19953	2001 01 17.35420	08 52 57.61	+38 08 48.0	17.3	704
19938	2001 01 21.24405	05 56 13.50	+23 27 32.2	19.1	704	19953	2001 01 17.37001	08 52 56.62	+38 08 54.1	17.1	704
19938	2001 01 21.27548	05 56 12.33	+23 27 28.8	19.1	704	19953	2001 01 17.38676	08 52 55.45	+38 09 02.6	18.3	704
19938	2001 01 21.29076	05 56 11.77	+23 27 27.7	19.0	704	19953	2001 01 17.40233	08 52 54.53	+38 09 07.2	18.2	704
19939	2001 01 19.40907	11 04 36.70	+12 09 00.1	17.9	704	19954	2001 01 19.19042	08 30 53.35	+27 52 02.6	16.2 R	699
19939	2001 01 19.42462	11 04 36.35	+12 08 58.5	18.2	704	19954	2001 01 19.23430	08 30 50.30	+27 52 18.6		699
19939	2001 01 19.44033	11 04 36.07	+12 08 55.7	18.6	704	19954	2001 01 19.25620	08 30 48.76	+27 52 26.6		699
19939	2001 01 19.45798	11 04 35.64	+12 08 56.3	18.7	704	19954	2001 01 19.32911	08 30 43.58	+27 52 52.1	16.9	704
19939	2001 01 19.47510	11 04 35.30	+12 08 54.3	17.9	704	19954	2001 01 19.34527	08 30 42.47	+27 52 57.7	17.3	704
19939	2001 01 31.33115	10 58 39.27	+11 58 11.5	17.9	704	19954	2001 01 19.36065	08 30 41.39	+27 53 03.2	17.1	704
19939	2001 01 31.34607	10 58 38.62	+11 58 10.9	17.8	704	19954	2001 01 19.37604	08 30 40.35	+27 53 08.9	17.5	704
19939	2001 01 31.36100	10 58 38.03	+11 58 10.9	18.1	704	19954	2001 01 19.39144	08 30 39.26	+27 53 13.9	17.2	704
19939	2001 01 31.37592	10 58 37.37	+11 58 10.9	17.8	704	19954	2001 01 20.22367	08 29 42.59	+27 58 02.4	17.7	704
19939	2001 01 31.39084	10 58 36.71	+11 58 10.3	17.7	704	19954	2001 01 20.23868	08 29 41.55	+27 58 07.7	17.9	704
19939	2001 02 01.33528	10 57 57.20	+11 57 48.7	17.8	704	19954	2001 01 20.25471	08 29 40.39	+27 58 12.8	17.4	704
19939	2001 02 01.35014	10 57 56.54	+11 57 48.3	17.5	704	19954	2001 01 20.26995	08 29 39.40	+27 58 18.1	17.2	704
19939	2001 02 01.36500	10 57 55.89	+11 57 48.0	17.4	704	19954	2001 01 20.28524	08 29 38.26	+27 58 23.3	17.3	704
19939	2001 02 01.37986	10 57 55.22	+11 57 47.9	17.2	704	19954	2001 02 03.26250	08 13 31.61	+29 05 01.5	18.8	704
19939	2001 02 01.39473	10 57 54.53	+11 57 47.8	17.6	704	19954	2001 02 03.27743	08 13 30.61	+29 05 04.5	18.3	704
19941	2001 01 06.24518	06 29 20.31	+33 12 20.6	18.2	704	19954	2001 02 03.29217	08 13 29.63	+29 05 07.4	18.1	704
19941	2001 01 06.25983	06 29 19.12	+33 12 18.2	18.6	704	19954	2001 02 03.30680	08 13 28.62	+29 05 11.0	18.6	704
19941	2001 01 06.27483	06 29 17.99	+33 12 16.5	17.8	704	19955	2001 01 19.15877	04 45 33.20	+11 18 33.2	18.2	704
19941	2001 01 06.28950	06 29 16.89	+33 12 13.9	18.1	704	19955	2001 01 19.17355	04 45 32.98	+11 18 38.0	18.7	704
19941	2001 01 19.25223	06 15 01.08	+32 30 44.3	18.5	704	19955	2001 01 19.18861	04 45 32.69	+11 18 42.5	19.1	704
19941	2001 01 19.26747	06 15 00.16	+32 30 40.4	19.0	704	19955	2001 01 19.20614	04 45 32.43	+11 18 47.8	18.5	704
19941	2001 01 19.28270	06 14 59.28	+32 30 36.7	18.9	704	19955	2001 01 19.22124	04 45 32.16	+11 18 52.1	18.5	704
19941	2001 01 19.29845	06 14 58.40	+32 30 31.8	19.2	704	19955	2001 01 21.16795	04 45 06.07	+11 28 35.5	17.2 R	699
19942	2001 01 19.16310	05 06 49.47	+27 56 31.6	19.4	704	19955	2001 01 21.19135	04 45 05.79	+11 28 42.7		699
19942	2001 01 19.17916	05 06 49.09	+27 56 27.6	19.7	704	19955	2001 01 21.21489	04 45 05.46	+11 28 49.4		699
19942	2001 01 19.18432	05 06 49.05	+27 56 27.6	19.0	704	19955	2001 01 21.23824	04 45 05.14	+11 28 55.9		699
19942	2001 01 19.19766	05 06 48.79	+27 56 26.3	20.0	704	19956	2001 01 19.23539	06 23 47.36	+12 20 56.8		704
19942	2001 01 19.20042	05 06 48.72	+27 56 25.6	19.6	704	19956	2001 01 19.25081	06 23 46.64	+12 20 57.4	18.0	704
19942	2001 01 19.21369	05 06 48.41	+27 56 24.4	19.9	704	19956	2001 01 19.26606	06 23 45.93	+12 20 58.8	19.5	704
19942	2001 01 19.21646	05 06 48.38	+27 56 23.9	19.3	704	19956	2001 01 19.28298	06 23 45.02	+12 20 59.6	18.0	704
19942	2001 01 19.22895	05 06 48.21	+27 56 20.8	20.1	704	19956	2001 01 19.29819	06 23 44.30	+12 21 01.3	18.5	704
19942	2001 01 19.23171	05 06 48.11	+27 56 21.4	19.5	704	19956	2001 02 02.17139	06 15 51.95	+12 45 55.1	17.9	704
19942	2001 01 19.24462	05 06 47.92	+27 56 18.5	19.8	704	19956	2001 02 02.18611	06 15 51.58	+12 45 57.4	18.4	704

19960	2001 01 21.42719	10 07 24.35	+12 04 48.8	18.6	704	19968	2001 01 20.27352	05 46 48.87	+22 20 54.1	19.1	704
19960	2001 01 21.44220	10 07 23.62	+12 04 47.2	17.9	704	19968	2001 01 20.28880	05 46 48.39	+22 20 54.4	19.1	704
19960	2001 01 29.30806	10 00 43.27	+11 53 53.4	16.7	704	19968	2001 01 21.15716	05 46 16.40	+22 20 36.0	19.2	704
19960	2001 01 29.32297	10 00 42.37	+11 53 52.7	18.3	704	19968	2001 01 21.17218	05 46 15.85	+22 20 35.1	18.9	704
19960	2001 01 29.33786	10 00 41.47	+11 53 51.1	17.2	704	19968	2001 01 21.18721	05 46 15.28	+22 20 34.3	18.7	704
19960	2001 01 29.35281	10 00 40.59	+11 53 50.2	17.2	704	19968	2001 01 21.20231	05 46 14.71	+22 20 34.0	18.8	704
19960	2001 01 29.36771	10 00 39.73	+11 53 49.8	16.9	704	19968	2001 01 21.21734	05 46 14.15	+22 20 33.4	18.7	704
19960	2001 01 31.32461	09 58 44.90	+11 51 47.6	16.7	704	19968	2001 01 21.22812	05 46 13.75	+22 20 34.2	18.1	704
19960	2001 01 31.33953	09 58 43.97	+11 51 46.9	16.6	704	19968	2001 01 21.24309	05 46 13.16	+22 20 33.6	18.5	704
19960	2001 01 31.35446	09 58 43.03	+11 51 45.8	16.6	704	19968	2001 01 21.25806	05 46 12.61	+22 20 33.9	18.8	704
19960	2001 01 31.36937	09 58 42.08	+11 51 45.6	16.6	704	19968	2001 01 21.27453	05 46 12.01	+22 20 33.0	18.6	704
19960	2001 01 31.38429	09 58 41.17	+11 51 44.6	16.3	704	19968	2001 01 21.28980	05 46 11.42	+22 20 32.6	18.9	704
19961	2001 01 19.19675	08 19 10.92	+25 07 44.4	17.0 R	699	19968	2001 01 22.15576	05 45 40.88	+22 20 14.4	18.8	704
19961	2001 01 19.21866	08 19 09.25	+25 07 50.1		699	19968	2001 01 22.17111	05 45 40.32	+22 20 13.7	19.6	704
19961	2001 01 19.24056	08 19 07.60	+25 07 55.7		699	19968	2001 01 22.18646	05 45 39.82	+22 20 14.1	19.0	704
19961	2001 01 19.26244	08 19 05.94	+25 08 01.4		699	19968	2001 01 22.20178	05 45 39.22	+22 20 13.7	18.9	704
19961	2001 01 19.32802	08 19 00.92	+25 08 17.3	17.6	704	19968	2001 01 22.21704	05 45 38.62	+22 20 13.7	19.1	704
19961	2001 01 19.34417	08 18 59.70	+25 08 21.6	17.8	704	19969	2001 01 19.31037	08 02 56.14	+11 25 22.8	17.6	704
19961	2001 01 19.35955	08 18 58.54	+25 08 25.2	17.6	704	19969	2001 01 19.32581	08 02 55.16	+11 25 27.8	18.3	704
19961	2001 01 19.37494	08 18 57.38	+25 08 29.1	18.2	704	19969	2001 01 19.34186	08 02 54.12	+11 25 32.1	18.2	704
19961	2001 01 19.39034	08 18 56.23	+25 08 33.3	17.9	704	19969	2001 01 19.35726	08 02 53.14	+11 25 36.5	18.2	704
19961	2001 02 03.24543	08 01 35.42	+25 54 22.9	17.6	704	19969	2001 01 19.37263	08 02 52.23	+11 25 42.0	19.1	704
19961	2001 02 03.26097	08 01 34.47	+25 54 25.0	17.8	704	19969	2001 02 02.23987	07 49 13.10	+12 40 51.8	18.1	704
19961	2001 02 03.27591	08 01 33.47	+25 54 25.8	17.6	704	19969	2001 02 02.25467	07 49 12.24	+12 40 57.4	18.1	704
19961	2001 02 03.29065	08 01 32.49	+25 54 28.2	17.4	704	19969	2001 02 02.26950	07 49 11.36	+12 41 01.8	17.9	704
19961	2001 02 03.30527	08 01 31.56	+25 54 29.6	17.4	704	19969	2001 02 02.28433	07 49 10.57	+12 41 06.7	17.9	704
19962	2000 12 06.51899	03 28 14.16	+18 43 01.2		327	19969	2001 02 02.29915	07 49 09.77	+12 41 11.3	18.2	704
19962	2000 12 06.53340	03 28 13.45	+18 42 56.1	16.9	327	19970	2001 01 06.22702	06 19 16.99	+26 52 53.1	18.2	704
19962	2000 12 06.54756	03 28 12.89	+18 42 53.1		327	19970	2001 01 06.24211	06 19 15.98	+26 52 54.4	18.6	704
19962	2000 12 16.17920	03 22 50.61	+17 51 59.0	17.5 R	699	19970	2001 01 06.25716	06 19 14.98	+26 52 54.4	19.0	704
19962	2000 12 16.20109	03 22 50.01	+17 51 52.5		699	19970	2001 01 06.27223	06 19 13.95	+26 52 54.9	18.8	704
19962	2000 12 16.22311	03 22 49.42	+17 51 47.0		699	19970	2001 01 06.28729	06 19 12.80	+26 52 53.7	18.9	704
19962	2000 12 16.24508	03 22 48.85	+17 51 41.4		699	19971	2001 01 19.28241	09 05 31.86	+12 56 02.9	17.8 R	699
19962	2001 01 19.10578	03 29 40.24	+17 02 49.0	18.3 R 8	675	19971	2001 01 19.30436	09 05 30.56	+12 56 08.9		699
19962	2001 01 19.24620	03 29 46.21	+17 02 59.1	18.4 R 8	675	19971	2001 01 19.32635	09 05 29.34	+12 56 14.6		699
19962	2001 01 19.24939	03 29 46.35	+17 02 59.3	18.4 R 8	675	19971	2001 01 19.34836	09 05 28.06	+12 56 21.5		699
19963	2001 01 19.29572	08 19 41.26	+08 10 19.3	18.5 R	699	19971	2001 01 20.33427	09 04 32.71	+13 00 54.4	17.6	704
19963	2001 01 19.31191	08 19 40.29	+08 10 20.1	18.7	704	19971	2001 01 20.34999	09 04 31.74	+13 00 59.7	18.3	704
19963	2001 01 19.31769	08 19 39.96	+08 10 21.2		699	19971	2001 01 20.36665	09 04 30.80	+13 01 04.3	17.4	704
19963	2001 01 19.32738	08 19 39.44	+08 10 22.2	19.5	704	19971	2001 01 20.38178	09 04 29.89	+13 01 08.6	17.9	704
19963	2001 01 19.33969	08 19 38.70	+08 10 23.6		699	19971	2001 01 20.39717	09 04 28.99	+13 01 12.4	17.9	704
19963	2001 01 19.34340	08 19 38.46	+08 10 23.0	19.2	704	19971	2001 01 21.31941	09 03 36.60	+13 05 32.9	17.8	704
19963	2001 01 19.35880	08 19 37.63	+08 10 25.8	18.9	704	19971	2001 01 21.33464	09 03 35.72	+13 05 37.7	17.9	704
19963	2001 01 19.36173	08 19 37.46	+08 10 25.8		699	19971	2001 01 21.34979	09 03 34.83	+13 05 41.7	18.0	704
19964	2001 01 19.31825	09 16 56.53	+04 51 53.5	17.9	704	19971	2001 01 21.36515	09 03 33.89	+13 05 46.0	18.2	704
19964	2001 01 19.31840	09 16 56.49	+04 51 51.1	17.1	704	19971	2001 01 21.38058	09 03 32.98	+13 05 50.7	18.0	704
19964	2001 01 19.33445	09 16 55.75	+04 51 53.9	17.8	704	19971	2001 01 29.30121	08 55 41.84	+13 45 25.0	17.7	704
19964	2001 01 19.33459	09 16 55.76	+04 51 51.7	17.7	704	19971	2001 01 29.31613	08 55 40.86	+13 45 29.8	18.6	704
19964	2001 01 19.34957	09 16 55.03	+04 51 53.9	17.7	704	19971	2001 01 29.33103	08 55 39.89	+13 45 34.2	18.7	704
19964	2001 01 19.34972	09 16 55.03	+04 51 51.4	17.6	704	19971	2001 01 29.34598	08 55 38.96	+13 45 38.4	18.1	704
19964	2001 01 19.36515	09 16 54.34	+04 51 54.1	18.1	704	19971	2001 01 29.36088	08 55 38.03	+13 45 43.4	17.6	704
19964	2001 01 19.36530	09 16 54.32	+04 51 51.0	18.1	704	19971	2001 01 31.47852	08 53 28.94	+13 56 46.1	17.9	608
19964	2001 01 19.38190	09 16 53.56	+04 51 54.1	17.8	704	19971	2001 01 31.48930	08 53 28.27	+13 56 49.0	17.7	608
19964	2001 01 19.38204	09 16 53.52	+04 51 51.5	18.2	704	19971	2001 01 31.50008	08 53 27.57	+13 56 52.7	17.9	608
19964	2001 01 26.30819	09 11 25.72	+04 57 08.8	17.4	704	19971	2001 02 02.24612	08 51 41.41	+14 06 01.6	18.2	704
19964	2001 01 26.32307	09 11 24.92	+04 57 10.1	17.6	704	19971	2001 02 02.26094	08 51 40.51	+14 06 06.0	18.3	704
19964	2001 01 26.33796	09 11 24.17	+04 57 11.8	17.5	704	19971	2001 02 02.27576	08 51 39.58	+14 06 10.7	18.4	704
19964	2001 01 26.35286	09 11 23.38	+04 57 13.0	17.5	704	19971	2001 02 02.29059	08 51 38.66	+14 06 15.5	18.2	704
19964	2001 01 26.36776	09 11 22.58	+04 57 14.4	17.7	704	19971	2001 02 02.30542	08 51 37.71	+14 06 19.5	18.2	704
19964	2001 01 27.57190	09 10 21.59	+04 59 03.5	16.4	608	19972	2001 01 20.23144	06 24 19.12	+26 06 28.3	18.2	704
19964	2001 01 27.58202	09 10 21.06	+04 59 04.4	16.2	608	19972	2001 01 20.24672	06 24 18.30	+26 06 30.1	19.4	704
19964	2001 01 27.59209	09 10 20.52	+04 59 05.3	16.3	608	19972	2001 01 20.27794	06 24 16.58	+26 06 29.4	19.1	704
19964	2001 02 01.32291	09 06 15.27	+05 08 26.1	18.0	704	19974	2001 01 31.34899	08 56 52.58	-05 32 23.8	17.9	704
19964	2001 02 01.33769	09 06 14.41	+05 08 28.0	17.9	704	19974	2001 01 31.36504	08 56 51.64	-05 32 20.0	18.2	704
19964	2001 02 01.35231	09 06 13.60	+05 08 29.6	18.1	704	19974	2001 01 31.37969	08 56 50.98	-05 32 16.5	18.0	704
19965	2001 01 20.16026	04 53 21.52	+18 53 48.9	19.1	704	19974	2001 01 31.39488	08 56 50.08	-05 32 12.9	18.0	704
19965	2001 01 20.17668	04 53 21.08	+18 53 50.0	18.8	704	19974	2001 01 31.45130	08 56 47.12	-05 32 00.1	17.9	608
19965	2001 01 20.19192	04 53 20.77	+18 53 50.2	19.2	704	19974	2001 01 31.46284	08 56 46.50	-05 31 57.4	18.0	608
19965	2001 01 20.20880	04 53 20.47	+18 53 51.5	19.4	704	19974	2001 01 31.47342	08 56 45.87	-05 31 55.2	18.1	608
19965	2001 01 20.22437	04 53 20.03	+18 53 52.2	19.6	704	19974	2001 02 02.24857	08 55 11.20	-05 24 43.7	18.0	704
19966	2000 11 08.44351	09 48 19.82	+15 32 48.2	18.2 R	699	19974	2001 02 02.26360	08 55 10.38	-05 24 40.6	18.3	704
19966	2000 11 08.46690	09 48 20.85	+15 32 41.8		699	19974	2001 02 02.27849	08 55 09.56	-05 24 36.2	18.5	704
19966	2000 11 08.49034	09 48 21.88	+15 32 34.7		699	19974	2001 02 02.29430	08 55 08.62	-05 24 32.9	18.7	704
19966	2000 11 08.51385	09 48 23.05	+15 32 26.7		699	19974	2001 02 02.30903	08 55 07.80	-05 24 29.7	18.9	704
19966	2001 01 20.37648	09 53 27.97	+12 39 00.4	17.3	704	19975	2000 12 31.91832	05 58 12.72	+18 03 11.1	16.3	201
19966	2001 01 20.39238	09 53 27.26	+12 39 01.8	18.2	704	19975	2000 12 31.92847	05 58 11.92			

19977	2001 02 01.30109	08 56 40.56	+08 38 04.0	699	19989	2001 01 19.32005	08 05 01.34	+16 35 43.9	699			
19977	2001 02 01.35012	08 56 37.30	+08 38 14.0	699	19989	2001 01 19.34205	08 05 00.04	+16 35 49.1	699			
19977	2001 02 01.39761	08 56 34.14	+08 38 24.2	699	19989	2001 01 20.32798	08 04 03.89	+16 39 26.6	704			
19978	2001 01 19.19219	05 06 48.18	+15 02 48.0	20.2	704	19989	2001 01 20.34314	08 04 03.00	+16 39 28.8	704		
19978	2001 01 19.20883	05 06 47.75	+15 02 50.8	20.0	704	19989	2001 01 20.36051	08 04 01.95	+16 39 33.4	704		
19978	2001 01 19.22471	05 06 47.26	+15 02 53.6	19.7	704	19989	2001 01 20.37551	08 04 01.08	+16 39 37.2	704		
19979	2000 11 14.13388	21 43 04.01	-07 33 02.3	17.3	R	699	19989	2001 01 20.39084	08 04 00.18	+16 39 39.9	704	
19979	2000 11 14.15031	21 43 04.93	-07 33 00.5	699	19989	2001 02 02.24027	07 52 21.41	+17 26 50.1	17.9	704		
19979	2000 11 14.16677	21 43 05.72	-07 32 57.1	699	19989	2001 02 02.25507	07 52 20.60	+17 26 53.3	18.0	704		
19979	2000 11 14.18328	21 43 06.76	-07 32 55.2	699	19989	2001 02 02.26990	07 52 19.82	+17 26 55.9	18.1	704		
19980	2001 01 28.12604	08 27 15.31	-27 17 32.5	808	19989	2001 02 02.28473	07 52 19.05	+17 26 59.6	18.3	704		
19980	2001 01 28.17546	08 27 12.71	-27 17 32.8	808	19989	2001 02 02.29955	07 52 18.30	+17 27 02.8	17.9	704		
19980	2001 01 30.13779	08 25 36.65	-27 15 50.5	808	19990	2001 01 20.23574	05 49 43.83	+18 48 42.5	18.8	704		
19980	2001 01 30.17992	08 25 34.48	-27 15 46.8	808	19990	2001 01 20.26234	05 49 42.84	+18 48 46.3	19.2	704		
19981	2001 01 19.16028	04 58 29.34	+11 33 15.7	18.0	704	19990	2001 01 20.27923	05 49 42.36	+18 48 47.9	19.3	704	
19981	2001 01 19.17518	04 58 28.98	+11 33 20.3	18.7	704	19990	2001 01 20.29535	05 49 41.76	+18 48 50.5	19.4	704	
19981	2001 01 19.19012	04 58 28.57	+11 33 24.9	18.8	704	19990	2001 01 20.31200	05 49 41.17	+18 48 52.3	19.3	704	
19981	2001 01 19.20771	04 58 28.13	+11 33 30.2	18.5	704	19991	2001 01 21.18564	05 32 43.75	+07 34 05.3	18.3	704	
19981	2001 01 19.22359	04 58 27.71	+11 33 35.4	18.6	704	19991	2001 01 21.20321	05 32 43.13	+07 34 11.8	18.7	704	
19982	2000 11 08.44119	09 48 48.13	+09 53 41.0	17.7	R	699	19991	2001 01 21.22126	05 32 42.80	+07 34 18.0	18.1	704
19982	2000 11 08.46457	09 48 49.55	+09 53 19.8	699	19991	2001 01 21.23885	05 32 42.33	+07 34 23.4	18.1	704		
19982	2000 11 08.48799	09 48 50.96	+09 52 58.3	699	19992	2001 01 19.33334	09 14 49.79	+23 31 31.0	17.0	704		
19982	2000 11 08.51149	09 48 52.41	+09 52 37.3	699	19992	2001 01 19.34950	09 14 48.85	+23 31 33.2	17.5	704		
19982	2001 01 20.53162	09 49 11.19	-05 55 16.7	16.5	608	19992	2001 01 19.36488	09 14 47.94	+23 31 34.8	17.4	704	
19982	2001 01 20.54168	09 49 10.49	-05 55 21.3	16.4	608	19992	2001 01 19.38027	09 14 47.10	+23 31 37.0	17.5	704	
19982	2001 01 20.55328	09 49 09.68	-05 55 26.6	16.4	608	19992	2001 01 19.39567	09 14 46.26	+23 31 38.9	17.5	704	
19982	2001 01 29.37494	09 38 29.23	-06 50 27.2	16.8	608	19992	2001 01 20.29935	09 13 57.07	+23 33 34.8	16.9	704	
19982	2001 01 29.38715	09 38 28.27	-06 50 30.9	17.5	608	19992	2001 01 20.31426	09 13 56.21	+23 33 36.6	17.7	704	
19982	2001 01 29.39768	09 38 27.43	-06 50 34.1	17.9	608	19992	2001 01 20.32917	09 13 55.34	+23 33 38.2	18.1	704	
19982	2001 01 31.33833	09 35 57.26	-06 59 36.7	17.0	704	19992	2001 01 20.34410	09 13 54.49	+23 33 40.1	17.8	704	
19982	2001 01 31.35468	09 35 56.04	-06 59 41.4	17.4	704	19992	2001 01 20.35902	09 13 53.62	+23 33 41.8	18.0	704	
19982	2001 01 31.36959	09 35 54.70	-06 59 46.0	17.1	704	19992	2001 02 01.23264	09 02 01.58	+23 54 12.6	16.7	R	
19982	2001 01 31.38437	09 35 53.56	-06 59 48.5	17.2	704	19992	2001 02 01.26234	09 01 59.74	+23 54 14.5	17.0	704	
19982	2001 01 31.39946	09 35 52.39	-06 59 52.8	16.7	704	19992	2001 02 01.27713	09 01 58.68	+23 54 16.6	17.5	704	
19982	2001 02 02.31437	09 33 22.74	-07 07 40.8	17.0	704	19992	2001 02 01.27932	09 01 58.55	+23 54 16.1	17.5	699	
19982	2001 02 02.33038	09 33 21.46	-07 07 44.4	16.9	704	19992	2001 02 01.30718	09 01 56.73	+23 54 18.1	16.0	704	
19982	2001 02 02.34548	09 33 20.19	-07 07 47.8	17.4	704	19992	2001 02 01.32196	09 01 55.77	+23 54 18.7	15.6	704	
19982	2001 02 02.36017	09 33 19.06	-07 07 50.9	17.9	704	19992	2001 02 01.32906	09 01 55.31	+23 54 20.7	16.9	699	
19982	2001 02 02.37564	09 33 17.79	-07 07 54.4	17.3	704	19992	2001 02 01.37670	09 01 52.23	+23 54 23.0	16.9	699	
19982	2001 02 03.30871	09 32 04.47	-07 11 18.4	16.7	704	19992	2001 02 03.31224	08 59 50.89	+23 56 29.0	16.6	704	
19982	2001 02 03.32371	09 32 03.26	-07 11 21.7	17.3	704	19992	2001 02 03.32724	08 59 49.90	+23 56 29.9	16.8	704	
19982	2001 02 03.33856	09 32 02.05	-07 11 24.7	17.2	704	19992	2001 02 03.34208	08 59 48.94	+23 56 30.6	16.9	704	
19982	2001 02 03.35339	09 32 00.85	-07 11 27.6	17.3	704	19992	2001 02 03.35693	08 59 47.98	+23 56 31.6	16.9	704	
19982	2001 02 03.36824	09 31 59.64	-07 11 30.8	16.9	704	19992	2001 02 03.37178	08 59 47.04	+23 56 32.3	17.2	704	
19983	2001 01 20.38222	10 41 19.81	+09 54 02.0	17.8	704	19994	2001 01 19.20539	08 32 28.15	+19 47 24.1	16.8	R	
19983	2001 01 20.39812	10 41 19.30	+09 54 02.7	18.2	704	19994	2001 01 19.22727	08 32 26.80	+19 47 25.4	16.9	699	
19983	2001 01 20.41330	10 41 18.79	+09 54 03.0	18.4	704	19994	2001 01 19.24916	08 32 25.42	+19 47 26.8	16.9	699	
19983	2001 01 20.42951	10 41 18.25	+09 54 04.6	17.9	704	19994	2001 01 19.27107	08 32 24.05	+19 47 27.9	16.9	699	
19983	2001 01 20.44543	10 41 17.67	+09 54 04.5	18.2	704	19994	2001 01 20.30721	08 31 20.90	+19 48 27.5	17.4	704	
19983	2001 01 21.38540	10 40 48.48	+09 54 29.6	17.0	704	19994	2001 01 20.32211	08 31 19.93	+19 48 28.5	18.3	704	
19983	2001 01 21.40043	10 40 47.93	+09 54 30.0	17.2	704	19994	2001 01 20.35195	08 31 18.06	+19 48 30.2	18.0	704	
19983	2001 01 21.41546	10 40 47.42	+09 54 30.1	17.2	704	19994	2001 01 20.36696	08 31 17.13	+19 48 31.2	17.6	704	
19983	2001 01 21.43046	10 40 46.89	+09 54 30.9	17.3	704	19994	2001 01 21.30173	08 30 20.12	+19 49 23.3	17.0	704	
19983	2001 01 21.44548	10 40 46.40	+09 54 30.6	17.4	704	19994	2001 01 21.31112	08 30 19.55	+19 49 23.8	17.0	704	
19983	2001 01 29.31161	10 35 39.36	+10 02 47.2	17.2	704	19994	2001 01 21.31688	08 30 19.16	+19 49 24.2	17.6	704	
19983	2001 01 29.32652	10 35 38.70	+10 02 49.5	18.0	704	19994	2001 01 21.31740	08 30 19.14	+19 49 24.2	17.4	704	
19983	2001 01 29.34147	10 35 37.92	+10 02 49.8	16.8	704	19994	2001 01 21.32632	08 30 18.60	+19 49 24.8	17.8	704	
19983	2001 01 29.35636	10 35 37.19	+10 02 52.1	16.7	704	19994	2001 01 21.33208	08 30 18.22	+19 49 25.2	17.5	704	
19983	2001 01 29.37126	10 35 36.46	+10 02 53.2	16.6	704	19994	2001 01 21.33254	08 30 18.22	+19 49 25.0	18.0	704	
19983	2001 01 31.32747	10 34 04.47	+10 06 04.2	17.6	704	19994	2001 01 21.34147	08 30 17.62	+19 49 25.8	17.6	704	
19983	2001 01 31.34239	10 34 03.67	+10 06 05.4	17.3	704	19994	2001 01 21.34724	08 30 17.25	+19 49 25.4	18.2	704	
19983	2001 01 31.35732	10 34 02.95	+10 06 07.2	17.3	704	19994	2001 01 21.34767	08 30 17.25	+19 49 26.1	18.1	704	
19983	2001 01 31.37224	10 34 02.16	+10 06 08.3	17.1	704	19994	2001 01 21.35662	08 30 16.68	+19 49 26.7	17.9	704	
19983	2001 01 31.38716	10 34 01.39	+10 06 10.7	17.3	704	19994	2001 01 21.36238	08 30 16.30	+19 49 26.6	17.8	704	
19984	2001 01 18.41559	08 31 38.82	+10 07 30.4	16.7	608	19994	2001 01 21.36314	08 30 16.27	+19 49 27.0	17.7	704	
19984	2001 01 18.42740	08 31 38.09	+10 07 31.4	16.7	608	19994	2001 01 21.37177	08 30 15.71	+19 49 27.6	17.9	704	
19984	2001 01 18.43793	08 31 37.43	+10 07 32.2	16.6	608	19994	2001 01 21.37857	08 30 15.27	+19 49 27.8	18.0	704	
19984	2001 01 19.28633	08 30 46.82	+10 08 37.7	17.1	R	699	2001 01 22.31017	08 29 18.37	+19 50 18.7	17.2	704	
19984	2001 01 19.30828	08 30 45.45	+10 08 39.7	699	19994	2001 01 22.32535	08 29 17.39	+19 50 19.4	17.4	704		
19984	2001 01 19.31316	08 30 45.11	+10 08 40.9	17.1	704	19994	2001 01 22.34039	08 29 16.49	+19 50 20.1	18.0	704	
19984	2001 01 19.32928	08 30 44.07	+10 08 42.0	16.9	704	19994	2001 01 22.35625	08 29 15.45	+19 50 21.6	18.5	704	
19984	2001 01 19.33027	08 30 44.06	+10 08 41.5	699	19994	2001 01 22.37128	08 29 14.55	+19 50 22.0	17.6	704		
19984	2001 01 19.34466	08 30 43.14	+10 08 43.3	16.6	704	19994	2001 02 03.24536	08 17 24.04	+19 58 36.9	17.4	704	
19984	2001 01 19.35230	08 30 42.70	+10 08 43.6	699	19994	2001 02 03.26035	08 17 23.14	+19 58 37.4	17.4	704		
19984	2001 01 19.36025	08 30 42.17	+10 08 44.6	16.7	704	19994	2001 02 03.27534	08 17 22.28	+19 58 38.0	17.4	704	
19984	2001 01 19.37552	08 30 41.20	+10 08 45.6	17.1	704	19994	2001 02 03.29035	08 17 21.42	+19 58 38.3	17.6	704	
19984	2001 02 01.25683	08 17 31.92	+10 35 52.8	17.4	R	699	2001 02 03.					

19998	2001 02 01.26143	07 53 00.49	+26 03 44.0	18.4 R	699	20007	2001 02 03.31238	09 08 18.21	+23 30 31.7	18.0	704
19998	2001 02 01.31009	07 52 57.87	+26 03 56.5		699	20007	2001 02 03.32738	09 08 17.27	+23 30 39.4	18.7	704
19998	2001 02 01.35876	07 52 55.31	+26 04 08.7		699	20007	2001 02 03.34222	09 08 16.34	+23 30 46.4	18.7	704
19998	2001 02 01.40635	07 52 52.78	+26 04 20.4		699	20007	2001 02 03.35706	09 08 15.40	+23 30 53.2	18.5	704
19998	2001 02 03.24432	07 51 19.00	+26 11 53.6	18.1	704	20007	2001 02 03.37191	09 08 14.48	+23 31 00.4	18.6	704
19998	2001 02 03.25986	07 51 18.31	+26 11 57.7	17.8	704	20008	2001 01 20.15682	04 34 58.16	+22 05 53.0	18.4	704
19998	2001 02 03.28954	07 51 16.70	+26 12 05.4	17.8	704	20008	2001 01 20.17157	04 34 58.05	+22 05 49.0	19.1	704
19998	2001 02 03.30416	07 51 15.90	+26 12 08.0	17.9	704	20008	2001 01 20.18634	04 34 57.98	+22 05 44.0	18.9	704
19999	2001 01 19.33526	09 33 22.84	+17 35 32.5	18.2	704	20008	2001 01 20.20110	04 34 57.90	+22 05 40.1	18.5	704
19999	2001 01 19.35142	09 33 21.92	+17 35 39.2	17.7	704	20008	2001 01 20.21587	04 34 57.82	+22 05 36.1	18.2	704
19999	2001 01 19.36680	09 33 21.12	+17 35 46.3	17.6	704	20008	2001 01 21.15505	04 34 53.93	+22 01 48.8	18.4	704
19999	2001 01 19.38219	09 33 20.34	+17 35 54.0	17.6	704	20008	2001 01 21.17007	04 34 53.84	+22 01 44.1	18.6	704
19999	2001 01 19.39759	09 33 19.59	+17 36 00.7	17.4	704	20008	2001 01 21.18510	04 34 53.77	+22 01 40.6	19.1	704
19999	2001 01 21.37758	09 31 42.19	+17 51 51.3	17.5 V	691	20008	2001 01 21.20020	04 34 53.75	+22 01 36.3	18.6	704
19999	2001 01 21.39955	09 31 41.02	+17 52 01.8	17.4 V	691	20008	2001 01 21.21523	04 34 53.63	+22 01 31.7	18.9	704
19999	2001 01 21.42124	09 31 39.86	+17 52 12.4	17.5 V	691	20008	2001 01 22.15543	04 34 51.47	+21 57 51.6	18.8	704
19999	2001 02 01.32481	09 21 16.82	+19 23 05.6	16.6	704	20008	2001 01 22.18614	04 34 51.31	+21 57 43.7	19.1	704
19999	2001 02 01.33976	09 21 15.86	+19 23 13.1	16.8	704	20008	2001 01 22.20144	04 34 51.27	+21 57 40.1	18.8	704
19999	2001 02 01.35462	09 21 14.91	+19 23 20.4	16.6	704	20008	2001 01 22.21672	04 34 51.25	+21 57 36.6	18.8	704
19999	2001 02 01.36948	09 21 13.96	+19 23 28.0	16.4	704	20009	2001 01 19.22982	05 46 12.00	+13 21 26.2	18.4	704
19999	2001 02 01.38434	09 21 13.03	+19 23 35.1	16.9	704	20009	2001 01 19.24636	05 46 11.39	+13 21 30.4	18.9	704
19999	2001 02 03.31318	09 19 12.85	+19 39 39.8	16.8	704	20009	2001 01 19.26144	05 46 10.81	+13 21 33.6	18.7	704
19999	2001 02 03.32819	09 19 11.86	+19 39 46.9	17.3	704	20009	2001 01 19.27714	05 46 10.18	+13 21 36.7	18.7	704
19999	2001 02 03.34303	09 19 10.87	+19 39 54.5	17.4	704	20009	2001 01 19.29374	05 46 09.52	+13 21 40.9	18.4	704
19999	2001 02 03.35787	09 19 09.92	+19 40 01.9	17.8	704	20010	2001 01 21.26583	07 03 17.41	+23 46 19.1	19.5	704
19999	2001 03 03.37272	09 19 08.93	+19 40 09.3	17.4	704	20010	2001 01 21.28178	07 03 16.51	+23 46 20.5	19.3	704
20000	2000 12 30.01596	06 43 15.12	+23 52 40.5	19.3	461	20010	2001 01 21.29679	07 03 15.60	+23 46 22.8	19.1	704
20000	2000 12 31.91549	06 43 04.97	+23 52 58.1	19.0	461	20012	2001 01 20.17972	05 25 30.39	+20 33 30.0	19.1	704
20000	2001 01 17.83725	06 41 36.78	+23 55 27.4		493	20012	2001 01 20.19661	05 25 29.83	+20 33 31.1	19.1	704
20001	2001 01 18.34098	04 44 04.14	+06 44 31.5	17.9	608	20012	2001 01 20.21187	05 25 29.40	+20 33 29.9	18.7	704
20001	2001 01 18.35133	04 44 03.90	+06 44 34.8	18.0	608	20012	2001 01 20.22752	05 25 28.99	+20 33 31.0	18.5	704
20001	2001 01 18.36162	04 44 03.70	+06 44 37.9	18.0	608	20013	2001 01 26.16650	06 04 42.60	+04 04 27.9	17.9	704
20001	2001 01 21.16138	04 43 11.36	+06 59 41.5	17.7	704	20013	2001 01 26.18135	06 04 42.17	+04 04 33.0	18.3	704
20001	2001 01 21.17999	04 43 11.03	+06 59 47.4	17.8	704	20013	2001 01 26.19633	06 04 41.67	+04 04 37.6	18.1	704
20001	2001 01 21.19754	04 43 10.68	+06 59 53.5	17.8	704	20013	2001 01 26.21119	06 04 41.21	+04 04 41.9	17.9	704
20001	2001 01 21.21540	04 43 10.39	+06 59 59.3	17.7	704	20013	2001 01 26.22608	06 04 40.75	+04 04 46.9	18.1	704
20001	2001 01 21.23193	04 43 10.10	+07 00 04.9	18.3	704	20014	2001 01 17.56385	10 16 30.55	-06 22 17.5	16.8	608
20001	2001 01 27.30915	04 41 51.16	+07 34 20.9	18.0	608	20014	2001 01 17.57390	10 16 30.20	-06 22 20.6	16.7	608
20001	2001 01 27.31916	04 41 51.06	+07 34 24.4	17.9	608	20014	2001 01 17.58416	10 16 29.81	-06 22 23.8	16.6	608
20001	2001 01 27.32917	04 41 50.94	+07 34 27.9	18.0	608	20014	2001 01 21.40568	10 14 06.83	-06 41 13.5	17.3	704
20001	2001 02 01.32024	04 41 21.14	+08 03 49.0	18.5	608	20014	2001 01 21.42205	10 14 06.12	-06 41 18.0	17.8	704
20001	2001 02 01.33037	04 41 21.10	+08 03 53.2	18.5	608	20014	2001 01 21.43887	10 14 05.42	-06 41 22.1	18.2	704
20001	2001 02 01.34048	04 41 21.04	+08 03 56.7	18.1	608	20014	2001 01 21.45468	10 14 04.77	-06 41 26.4	18.6	704
20003	2001 01 18.31293	09 01 25.49	+26 33 38.5	16.9	704	20014	2001 01 21.46966	10 14 04.11	-06 41 30.9	18.3	704
20003	2001 01 18.32835	09 01 24.44	+26 33 40.9	17.7	704	20014	2001 01 30.45710	10 07 02.58	-07 09 43.1	17.0	608
20003	2001 01 18.34382	09 01 23.33	+26 33 42.7	16.9	704	20014	2001 01 30.46728	10 07 02.02	-07 09 44.1	17.0	608
20003	2001 01 18.35936	09 01 22.26	+26 33 45.1	16.8	704	20014	2001 01 30.47744	10 07 01.46	-07 09 45.3	17.0	608
20003	2001 01 18.37481	09 01 21.17	+26 33 47.3	16.9	704	20014	2001 01 31.34163	10 06 15.38	-07 11 18.3	16.7	704
20003	2001 01 19.19438	09 00 25.24	+26 35 40.5	16.7 R	699	20014	2001 01 31.35820	10 06 14.42	-07 11 19.9	17.0	704
20003	2001 01 19.21631	09 00 23.64	+26 35 43.2		699	20014	2001 01 31.37290	10 06 13.59	-07 11 21.0	16.8	704
20003	2001 01 19.23821	09 00 22.10	+26 35 46.7		699	20014	2001 01 31.38803	10 06 12.79	-07 11 22.4	16.5	704
20003	2001 01 19.26011	09 00 20.52	+26 35 50.0		699	20014	2001 01 31.40276	10 06 11.93	-07 11 24.1	17.3	704
20003	2001 02 01.22423	08 44 31.15	+26 54 34.3	16.7 R	699	20014	2001 02 02.31836	10 04 27.96	-07 13 57.0	17.1	704
20003	2001 02 01.27080	08 44 27.49	+26 54 37.3		699	20014	2001 02 02.33437	10 04 27.01	-07 13 58.0	16.9	704
20003	2001 02 01.32005	08 44 23.79	+26 54 38.7		699	20014	2001 02 02.34956	10 04 26.19	-07 13 59.4	17.3	704
20003	2001 02 01.36804	08 44 20.15	+26 54 40.1		699	20014	2001 02 02.36417	10 04 25.34	-07 13 59.3	17.4	704
20003	2001 02 03.25038	08 42 01.68	+26 55 09.8	17.8	704	20014	2001 02 02.38030	10 04 24.37	-07 14 00.5	17.3	704
20003	2001 02 03.26523	08 42 00.56	+26 55 10.1	17.9	704	20015	2001 01 16.31188	04 03 00.07	+02 51 28.3	17.9	608
20003	2001 02 03.28015	08 41 59.40	+26 55 11.3	17.9	704	20015	2001 01 16.32247	04 03 00.09	+02 51 35.0	18.0	608
20003	2001 02 03.29480	08 41 58.33	+26 55 11.1	17.8	704	20015	2001 01 16.33302	04 03 00.11	+02 51 41.5	18.2	608
20003	2001 02 03.30943	08 41 57.13	+26 55 11.9	17.3	704	20015	2001 01 21.15317	04 03 00.00	+03 42 26.1	18.5	704
20004	2001 02 01.40920	12 32 00.13	+06 38 47.2	17.6 R	699	20015	2001 01 21.17171	04 03 00.09	+03 42 39.5	18.8	704
20004	2001 02 01.43720	12 31 59.97	+06 38 48.7		699	20015	2001 01 21.18803	04 03 00.29	+03 42 48.7	18.5	704
20004	2001 02 01.46536	12 31 59.80	+06 38 49.5		699	20015	2001 01 21.20559	04 03 00.49	+03 43 00.7	18.4	704
20004	2001 02 01.49359	12 31 59.63	+06 38 50.3		699	20015	2001 01 21.22363	04 03 00.70	+03 43 10.6	18.4	704
20005	2001 01 19.29729	08 14 35.04	+14 25 35.6	17.5 R	699	20015	2001 01 26.15326	04 05 02.80	+04 36 03.6	18.4	704
20005	2001 01 19.31927	08 14 33.58	+14 25 38.2		699	20015	2001 01 26.16811	04 05 03.11	+04 36 13.4	18.8	704
20005	2001 01 19.34128	08 14 32.07	+14 25 40.8		699	20015	2001 01 26.18296	04 05 03.36	+04 36 22.3	19.1	704
20005	2001 01 19.36332	08 14 30.55	+14 25 43.6		699	20015	2001 01 26.19795	04 05 03.69	+04 36 32.5	19.1	704
20005	2001 01 20.32840	08 13 27.65	+14 27 42.3	17.5	704	20015	2001 01 26.21281	04 05 03.95	+04 36 42.2	18.8	704
20005	2001 01 20.34356	08 13 26.56	+14 27 43.6	17.5	704	20016	2001 01 06.30126	08 27 18.62	+27 22 48.4	18.2	704
20005	2001 01 20.36093	08 13 25.36	+14 27 45.5	17.4	704	20016	2001 01 06.31638	08 27 17.70	+27 22 49.9	18.9	704
20005	2001 01 20.37596	08 13 24.37	+14 27 47.9	17.0	704	20016	2001 01 06.33148	08 27 16.79	+27 22 51.0	18.6	704
20005	2001 01 20.39125	08 13 23.34	+14 27 49.6	17.3	704	20016	2001 01 19.32747	08 13 18.26	+27 35 55.3	18.1	704
20005	2001 01 29.27122	08 03 51.66	+14 47 54.3	17.9	704	20016	2001 01 19.34363	08 13 17.14	+27 35 55.4	18.5	704
20005	2001 01 29.28588	08 03 50.73	+14 47 57.3	18.2	704	20016	2001 01 19.35901	08 13 16.09</			

20020	2001 01 06.36871	09 14 22.13	+36 17 22.1	17.2	704	20034	2001 01 19.35573	08 19 26.10	+11 38 41.7	18.4	704
20020	2001 01 17.33935	09 04 08.49	+37 54 59.7	16.7	704	20034	2001 01 19.35928	08 19 25.92	+11 38 42.1	17.9	704
20020	2001 01 17.35534	09 04 07.45	+37 55 07.3	17.1	704	20034	2001 01 19.36252	08 19 25.77	+11 38 42.2		699
20020	2001 01 17.37115	09 04 06.42	+37 55 15.0	16.9	704	20034	2001 01 19.37112	08 19 25.30	+11 38 43.2	18.3	704
20020	2001 01 17.38790	09 04 05.36	+37 55 23.4	17.1	704	20034	2001 01 19.37462	08 19 25.09	+11 38 44.2	18.6	704
20020	2001 01 17.40347	09 04 04.33	+37 55 30.7	17.6	704	20034	2001 01 19.38651	08 19 24.53	+11 38 44.1	18.3	704
20021	2001 01 06.30059	08 25 11.32	+30 46 11.2	17.6	704	20034	2001 02 01.25683	08 08 43.92	+12 08 02.3	17.6 R	699
20021	2001 01 06.31570	08 25 10.49	+30 46 20.0	17.5	704	20034	2001 02 01.30518	08 08 41.48	+12 08 09.6		699
20021	2001 01 06.33080	08 25 09.63	+30 46 29.2	17.4	704	20034	2001 02 01.35396	08 08 39.05	+12 08 17.0		699
20021	2001 01 18.30763	08 13 21.94	+32 42 47.4	16.7	704	20034	2001 02 01.40144	08 08 36.65	+12 08 24.2		699
20021	2001 01 18.32305	08 13 20.94	+32 42 55.7	17.3	704	20034	2001 02 02.24245	08 07 56.41	+12 10 33.3	17.3	704
20021	2001 01 18.33851	08 13 19.92	+32 43 04.0	16.8	704	20034	2001 02 02.25725	08 07 55.69	+12 10 35.4	17.7	704
20021	2001 01 18.35405	08 13 18.92	+32 43 12.2	16.9	704	20034	2001 02 02.27208	08 07 54.93	+12 10 37.2	17.9	704
20021	2001 01 18.36950	08 13 17.92	+32 43 20.5	17.3	704	20034	2001 02 02.28691	08 07 54.20	+12 10 39.4	17.7	704
20022	2001 01 21.23193	06 25 52.70	+21 51 14.9	18.6	704	20034	2001 02 02.30173	08 07 53.47	+12 10 41.7	17.6	704
20022	2001 01 21.27834	06 25 50.55	+21 51 20.0	19.1	704	20035	2001 01 19.24217	07 21 57.36	+14 17 05.2	17.8	704
20022	2001 01 21.29362	06 25 49.84	+21 51 21.6	19.0	704	20035	2001 01 19.25738	07 21 56.38	+14 17 10.9	17.8	704
20023	2001 01 31.40310	12 54 27.42	+09 57 03.9	18.4	704	20035	2001 01 19.27298	07 21 55.40	+14 17 16.1	17.8	704
20023	2001 01 31.41798	12 54 27.65	+09 57 09.4	18.1	704	20035	2001 01 19.28949	07 21 54.36	+14 17 22.2	17.9	704
20023	2001 01 31.43287	12 54 27.90	+09 57 14.9	18.3	704	20035	2001 01 19.30519	07 21 53.40	+14 17 27.8	18.1	704
20023	2001 01 31.44773	12 54 28.19	+09 57 19.0	18.1	704	20035	2001 02 02.23634	07 09 34.08	+15 40 30.9	17.2	704
20023	2001 01 31.46262	12 54 28.40	+09 57 23.6	18.1	704	20035	2001 02 02.25114	07 09 33.39	+15 40 36.5	17.1	704
20024	1988 03 17.26736	11 03 38.66	+14 50 33.9		4 261	20035	2001 02 02.26597	07 09 32.75	+15 40 42.2	17.6	704
20024	1988 03 17.32292	11 03 36.12	+14 51 05.1		4 261	20035	2001 02 02.28079	07 09 32.08	+15 40 47.2	16.7	704
20024	1993 06 17.19583	15 26 41.19	+01 26 10.5		4 261	20035	2001 02 02.29561	07 09 31.45	+15 40 53.2	16.9	704
20024	1993 06 17.23403	15 26 39.93	+01 26 03.2		4 261	20036	2001 01 20.16209	05 27 16.97	+24 36 55.6	18.7	704
20024	2001 01 19.41629	12 09 05.93	+03 49 21.1	17.5	704	20036	2001 01 20.17685	05 27 16.49	+24 36 56.3	18.8	704
20024	2001 01 19.43185	12 09 06.25	+03 49 26.2	18.3	704	20036	2001 01 20.19161	05 27 16.03	+24 36 56.1	19.3	704
20024	2001 01 19.44755	12 09 06.57	+03 49 31.3	18.2	704	20036	2001 01 20.20636	05 27 15.37	+24 36 56.4	18.7	704
20024	2001 01 19.46633	12 09 06.89	+03 49 36.7	17.3	704	20036	2001 01 20.22114	05 27 14.81	+24 36 57.1	18.9	704
20024	2001 01 19.48345	12 09 07.20	+03 49 42.6	17.3	704	20036	2001 01 21.22580	05 26 40.28	+24 37 17.2	18.7	704
20024	2001 01 26.38686	12 10 49.15	+04 28 46.1	16.9	704	20036	2001 01 21.24078	05 26 39.74	+24 37 17.7	19.4	704
20024	2001 01 26.40186	12 10 49.27	+04 28 51.8	17.2	704	20036	2001 01 21.25574	05 26 39.20	+24 37 17.9	19.4	704
20024	2001 01 26.41686	12 10 49.40	+04 28 57.6	17.1	704	20036	2001 01 21.27221	05 26 38.63	+24 37 18.0	19.3	704
20024	2001 01 26.43196	12 10 49.50	+04 29 03.2	17.2	704	20036	2001 01 21.28748	05 26 38.08	+24 37 18.5	19.0	704
20024	2001 01 26.44697	12 10 49.61	+04 29 10.3	17.2	704	20038	2000 11 19.21004	02 48 03.93	+11 24 29.2	15.6 R	699
20024	2001 02 01.40258	12 11 15.71	+05 11 20.8	16.8	704	20038	2000 11 19.25690	02 48 01.61	+11 24 36.4		699
20024	2001 02 01.41752	12 11 15.69	+05 11 28.2	17.0	704	20038	2000 11 19.28032	02 48 00.31	+11 24 41.1		699
20024	2001 02 01.43247	12 11 15.66	+05 11 35.2	16.9	704	20038	2000 12 16.08508	02 31 09.02	+13 03 26.8	16.5 R	699
20024	2001 02 01.44740	12 11 15.60	+05 11 42.4	17.6	704	20038	2000 12 16.10851	02 31 08.48	+13 03 33.5		699
20024	2001 02 01.46355	12 11 15.55	+05 11 50.6	17.1	704	20038	2000 12 16.13189	02 31 07.97	+13 03 39.6		699
20025	2001 01 20.15939	04 59 54.28	+25 05 25.4	19.7	704	20038	2000 12 16.15528	02 31 07.44	+13 03 46.2		699
20025	2001 01 20.17414	04 59 53.89	+25 05 25.2	20.0	704	20038	2001 01 06.39899	02 28 48.32	+14 55 38.4	16.4 V	300
20025	2001 01 20.18890	04 59 53.60	+25 05 24.6	19.6	704	20038	2001 01 06.43875	02 28 48.66	+14 55 52.3		300
20025	2001 01 20.20366	04 59 53.26	+25 05 22.7	19.3	704	20038	2001 01 06.45462	02 28 48.72	+14 55 58.4	16.5 V	300
20025	2001 01 20.21843	04 59 52.89	+25 05 21.9	19.8	704	20038	2001 01 10.47094	02 29 34.30	+15 20 11.9		327
20025	2001 01 21.16056	04 59 33.34	+25 04 42.6	19.5	704	20038	2001 01 10.48521	02 29 34.49	+15 20 17.3		327
20025	2001 01 21.17559	04 59 33.02	+25 04 40.4	20.5	704	20038	2001 01 10.49997	02 29 34.68	+15 20 23.0	16.8	327
20025	2001 01 21.19060	04 59 32.68	+25 04 41.6	19.9	704	20038	2001 01 20.08470	02 32 49.31	+16 21 34.8	17.8	704
20025	2001 01 21.20571	04 59 32.36	+25 04 40.4	20.1	704	20038	2001 01 20.09966	02 32 49.72	+16 21 40.9	17.8	704
20025	2001 01 21.22074	04 59 32.01	+25 04 40.4	19.8	704	20038	2001 01 20.11468	02 32 50.09	+16 21 47.0	17.9	704
20026	2001 01 20.23008	06 10 38.48	+20 47 36.6	19.5	704	20038	2001 01 20.12963	02 32 50.48	+16 21 53.3	18.0	704
20026	2001 01 20.27657	06 10 36.39	+20 47 40.3	19.5	704	20038	2001 01 20.14458	02 32 50.89	+16 21 59.8	17.9	704
20026	2001 01 20.29166	06 10 35.77	+20 47 41.6	19.8	704	20038	2001 01 21.08448	02 33 16.30	+16 28 12.7	17.1	704
20026	2001 01 21.23098	06 09 58.31	+20 49 01.0	19.0	704	20038	2001 01 21.09937	02 33 16.72	+16 28 18.9	17.3	704
20026	2001 01 21.24595	06 09 57.68	+20 49 02.1	19.3	704	20038	2001 01 21.11428	02 33 17.10	+16 28 24.8	17.9	704
20026	2001 01 21.26091	06 09 57.03	+20 49 03.8	19.5	704	20038	2001 01 21.12919	02 33 17.51	+16 28 30.7	17.8	704
20026	2001 01 21.27738	06 09 56.40	+20 49 05.0	19.6	704	20038	2001 01 21.14410	02 33 17.91	+16 28 36.9	17.5	704
20026	2001 01 21.29266	06 09 55.77	+20 49 06.1	19.3	704	20039	1954 09 06.38889	01 27 24.02	+07 47 26.2		4 261
20027	2000 11 18.07762	23 06 18.73	-08 22 08.8	18.7 R	699	20039	1954 09 06.42361	01 27 23.30	+07 47 22.8		4 261
20027	2000 11 18.09315	23 06 19.31	-08 22 07.1		699	20039	1988 08 19.42014	01 39 29.61	+09 00 35.3		4 261
20027	2000 11 18.10868	23 06 19.80	-08 22 05.6		699	20039	1988 08 19.48264	01 39 30.29	+09 00 41.3		4 261
20027	2000 11 18.12423	23 06 20.41	-08 22 04.3		699	20039	1988 10 08.28125	01 17 07.18	+07 29 58.1		4 261
20028	2001 01 20.27393	07 37 10.90	+16 57 33.3	18.2	704	20039	1988 10 08.31250	01 17 05.33	+07 29 48.8		4 261
20028	2001 01 20.29097	07 37 09.96	+16 57 39.4	18.3	704	20039	1996 10 15.48611	06 30 54.52	+25 34 33.1		4 261
20028	2001 01 20.30751	07 37 09.00	+16 57 44.8	18.8	704	20039	1996 10 15.51389	06 30 56.17	+25 34 34.9		4 261
20028	2001 01 20.32347	07 37 08.06	+16 57 51.3	18.7	704	20039	1997 01 10.19861	06 07 27.40	+28 02 39.0		4 261
20028	2001 02 02.25235	07 26 30.97	+18 10 01.9	19.2	704	20039	1997 01 10.23681	06 07 25.10	+28 02 39.0		4 261
20028	2001 02 02.26719	07 26 30.35	+18 10 05.9	19.4	704	20039	1997 01 31.14444	05 55 16.43	+27 43 47.4		4 261
20028	2001 02 02.28201	07 26 29.69	+18 10 10.9	19.3	704	20039	1997 01 31.17222	05 55 16.04	+27 43 45.3		4 261
20028	2001 02 02.29683	07 26 29.07	+18 10 16.2	19.0	704	20039	2001 01 06.36634	10 04 42.10	+16 18 57.5	18.5	704
20029	2000 11 18.33189	03 15 25.97	+16 12 18.3	18.4 R	699	20039	2001 01 06.38153	10 04 41.83	+16 18 59.0	19.1	704
20029	2000 11 18.35155	03 15 24.86	+16 12 15.7		699	20039	2001 01 06.39685	10 04 41.65	+16 19 02.6	18.6	704
20029	2000 11 18.37122	03 15 23.85	+16 12 10.4		699	20039	2001 01 06.42723	10 04 41.29	+16 19 06.1	18.2	704
20029	2000 11 18.39095	03 15 22.85	+16 12 04.6		699	20039	2001 01 14.96142	10 01 54.84	+16 43 08.2		127
20029	2001 01 25.14241	03 02 08.40	+15 25 33.1	20.5 V	691	20039	2001 01 14.97154	10 01 54.53	+16 43 10.3		127
20029	2001 01 25.15523</										

20040	2001 01 20.34439	09 48 59.45	+22 04 36.6	18.2	704	20048	2001 02 01.20347	05 03 02.40	+12 24 28.9	18.9	704
20040	2001 01 20.35800	09 48 58.85	+22 04 44.7	18.3	704	20048	2001 02 01.21818	05 03 02.52	+12 24 34.8	19.1	704
20040	2001 01 20.35930	09 48 58.74	+22 04 44.7	18.3	704	20048	2001 02 02.17809	05 03 09.21	+12 30 26.7	18.9	704
20040	2001 01 20.37299	09 48 58.08	+22 04 52.0	18.1	704	20048	2001 02 02.19282	05 03 09.28	+12 30 32.0	18.6	704
20040	2001 01 20.38830	09 48 57.35	+22 05 00.8	17.7	704	20048	2001 02 02.20756	05 03 09.42	+12 30 37.2	18.4	704
20040	2001 02 03.31508	09 36 28.77	+24 10 33.5	17.5	704	20048	2001 02 02.22234	05 03 09.53	+12 30 43.3	18.5	704
20040	2001 02 03.33008	09 36 27.83	+24 10 40.9	17.8	704	20050	2001 01 06.22635	06 06 06.73	+31 09 31.1	18.6	704
20040	2001 02 03.34492	09 36 26.96	+24 10 48.5	18.1	704	20050	2001 01 06.24143	06 06 05.80	+31 09 30.2	18.3	704
20040	2001 02 03.35977	09 36 25.98	+24 10 55.2	17.7	704	20050	2001 01 06.25649	06 06 04.90	+31 09 29.5	18.3	704
20040	2001 02 03.37462	09 36 25.07	+24 11 02.7	17.8	704	20050	2001 01 06.27156	06 06 04.00	+31 09 28.2	18.3	704
20041	2000 09 30.36538	02 33 24.43	-04 25 06.0	15.8 R	699	20050	2001 01 06.28661	06 06 03.12	+31 09 28.0	17.8	704
20041	2000 09 30.38248	02 33 23.79	-04 25 07.6		699	20050	2001 01 19.25058	05 55 04.42	+30 50 41.9	18.6	704
20041	2000 09 30.39951	02 33 23.20	-04 25 09.7		699	20050	2001 01 19.26582	05 55 03.75	+30 50 40.0	19.0	704
20041	2000 09 30.41658	02 33 22.58	-04 25 11.4		699	20050	2001 01 19.28106	05 55 03.03	+30 50 38.5	18.6	704
20041	2001 01 20.08131	02 06 17.82	+10 00 56.2	16.9	704	20050	2001 01 19.29681	05 55 02.36	+30 50 36.1	18.6	704
20041	2001 01 20.09627	02 06 18.82	+10 01 07.9	17.4	704	20050	2001 01 19.31215	05 55 01.67	+30 50 33.7	19.2	704
20041	2001 01 20.11128	02 06 19.79	+10 01 20.1	17.4	704	20051	2000 11 18.33659	03 23 54.64	+12 01 39.6	17.5 R	699
20041	2001 01 20.12624	02 06 20.74	+10 01 31.7	17.5	704	20051	2000 11 18.35627	03 23 53.51	+12 01 31.7		699
20041	2001 01 20.14118	02 06 21.75	+10 01 43.9	17.4	704	20051	2000 11 18.37596	03 23 52.48	+12 01 23.3		699
20041	2001 01 21.08109	02 07 25.16	+10 14 09.1	17.4	704	20051	2000 11 18.39570	03 23 51.39	+12 01 15.5		699
20041	2001 01 21.09599	02 07 26.17	+10 14 20.8	17.3	704	20052	2001 01 19.23010	05 43 26.69	+15 15 45.0	17.9	704
20041	2001 01 21.11089	02 07 27.14	+10 14 32.8	17.1	704	20052	2001 01 19.24664	05 43 26.14	+15 15 45.7	17.9	704
20041	2001 01 21.12580	02 07 28.12	+10 14 44.2	17.4	704	20052	2001 01 19.26173	05 43 25.58	+15 15 46.3	18.6	704
20041	2001 01 21.14071	02 07 29.12	+10 14 56.4	17.6	704	20052	2001 01 19.27743	05 43 24.99	+15 15 47.5	18.0	704
20041	2001 01 29.08230	02 17 05.82	+11 59 22.5	17.4	704	20052	2001 01 19.29403	05 43 24.45	+15 15 48.5	18.1	704
20041	2001 01 29.09708	02 17 06.88	+11 59 34.3	17.5	704	20053	2001 01 16.44034	08 32 37.44	-03 39 54.5	17.8	608
20041	2001 01 29.11187	02 17 08.02	+11 59 46.1	17.8	704	20053	2001 01 16.45028	08 32 36.91	-03 39 52.9	17.8	608
20041	2001 02 02.10248	02 22 23.67	+12 51 44.0	17.5	704	20053	2001 01 16.46042	08 32 36.36	-03 39 51.3	18.0	608
20041	2001 02 02.11721	02 22 24.78	+12 51 54.0	17.6	704	20053	2001 01 21.56151	08 28 07.95	-03 23 41.5	18.7	608
20041	2001 02 02.13195	02 22 26.06	+12 52 04.6	17.7	704	20053	2001 01 21.57153	08 28 07.39	-03 23 38.9	18.6	608
20041	2001 02 02.14685	02 22 27.24	+12 52 16.3	17.7	704	20053	2001 01 21.58173	08 28 06.81	-03 23 37.6	19.2	608
20042	2001 01 04.55586	07 59 00.10	+34 49 53.9	17.3 V	300	20053	2001 01 25.50211	08 24 37.21	-03 06 52.4	18.2	608
20042	2001 01 04.56678	07 58 59.33	+34 49 57.1	17.4 V	300	20053	2001 01 25.51265	08 24 36.62	-03 06 49.1	18.1	608
20042	2001 01 06.30013	07 57 08.31	+34 58 13.5	16.8	704	20053	2001 01 25.52268	08 24 36.03	-03 06 46.2	18.0	608
20042	2001 01 06.31491	07 57 07.28	+34 58 17.8	16.7	704	20053	2001 01 30.12268	08 20 32.32	-02 42 33.4		808
20042	2001 01 06.32959	07 57 06.29	+34 58 21.9	16.5	704	20053	2001 01 30.18426	08 20 29.06	-02 42 11.8		808
20043	2001 01 23.49347	09 00 14.21	-11 00 43.3	18.0	608	20053	2001 01 30.24436	08 20 25.99	-02 41 57.7	17.7	704
20043	2001 01 23.50411	09 00 13.39	-11 00 49.6	18.3	608	20053	2001 01 30.25913	08 20 25.28	-02 41 53.5	18.0	704
20043	2001 01 23.51489	09 00 12.54	-11 00 55.5	18.6	608	20053	2001 01 30.27383	08 20 24.50	-02 41 48.8	17.9	704
20043	2001 01 26.30825	08 56 37.70	-11 25 33.5	17.6	704	20053	2001 01 30.28873	08 20 23.67	-02 41 42.9	18.7	704
20043	2001 01 26.32381	08 56 36.45	-11 25 40.3	18.7	704	20053	2001 01 30.30361	08 20 22.80	-02 41 37.9	18.3	704
20043	2001 01 26.33944	08 56 35.08	-11 25 48.7	18.4	704	20054	2001 01 17.57951	08 34 34.36	+23 03 06.1	18.2 V	300
20043	2001 01 26.35438	08 56 33.92	-11 25 56.2	17.9	704	20054	2001 01 17.59297	08 34 33.65	+23 03 08.9	17.9 V	300
20043	2001 01 26.36927	08 56 32.69	-11 26 03.0	18.0	704	20054	2001 01 17.61953	08 34 31.98	+23 03 15.5	18.3 V	300
20043	2001 01 28.18322	08 54 09.93	-11 39 58.3		808	20054	2001 01 19.32857	08 32 53.69	+23 09 43.0	17.6	704
20043	2001 01 28.22396	08 54 06.60	-11 40 16.9		808	20054	2001 01 19.34472	08 32 52.73	+23 09 46.3	18.2	704
20044	2001 01 20.40563	10 18 48.22	+03 42 24.9	16.7	704	20054	2001 01 19.36010	08 32 51.79	+23 09 49.0	17.8	704
20044	2001 01 20.42194	10 18 47.82	+03 42 31.7	16.0	704	20054	2001 01 19.37549	08 32 50.87	+23 09 54.2	18.6	704
20044	2001 01 20.43792	10 18 47.42	+03 42 37.8	16.3	704	20054	2001 01 19.39089	08 32 49.91	+23 09 56.5	18.2	704
20044	2001 01 20.45410	10 18 47.04	+03 42 44.5	17.3	704	20054	2001 01 20.22276	08 32 01.88	+23 13 02.2	17.6	704
20044	2001 01 20.46989	10 18 46.65	+03 42 52.5	18.0	704	20054	2001 01 20.23778	08 32 01.01	+23 13 05.7	18.2	704
20044	2001 01 26.31408	10 16 10.93	+04 25 41.2	16.4	704	20054	2001 01 20.25380	08 32 00.05	+23 13 09.2	17.9	704
20044	2001 01 26.32896	10 16 10.42	+04 25 48.5	16.5	704	20054	2001 01 20.26904	08 31 59.10	+23 13 12.4	18.1	704
20044	2001 01 26.34387	10 16 09.93	+04 25 55.7	16.4	704	20054	2001 01 20.28433	08 31 58.21	+23 13 15.9	18.0	704
20044	2001 01 26.35876	10 16 09.45	+04 26 03.1	16.8	704	20054	2001 02 01.22898	08 20 18.63	+23 52 55.9	17.5 R	699
20044	2001 01 26.37366	10 16 08.95	+04 26 10.2	16.6	704	20054	2001 02 01.27556	08 20 15.92	+23 53 05.0		699
20044	2001 01 29.31350	10 14 31.98	+04 50 55.8	16.8	704	20054	2001 02 01.32528	08 20 13.01	+23 53 11.8		699
20044	2001 01 29.32994	10 14 31.31	+04 51 03.6	16.8	704	20054	2001 02 01.37275	08 20 10.21	+23 53 20.5		699
20044	2001 01 29.34465	10 14 30.79	+04 51 12.1	15.7	704	20054	2001 02 03.24591	08 18 24.23	+23 58 31.7	17.8	704
20044	2001 01 29.35936	10 14 30.22	+04 51 19.1	15.8	704	20054	2001 02 03.26090	08 18 23.27	+23 58 33.3	19.4	704
20044	2001 01 29.37443	10 14 29.65	+04 51 27.6	15.8	704	20054	2001 02 03.27588	08 18 22.48	+23 58 36.1	18.2	704
20045	2000 11 08.43418	10 03 01.04	+13 25 07.1	18.9 R	699	20054	2001 02 03.29090	08 18 21.64	+23 58 38.6	18.0	704
20045	2000 11 08.45753	10 03 02.98	+13 24 58.4		699	20054	2001 02 03.30633	08 18 20.74	+23 58 40.8	17.8	704
20045	2000 11 08.48097	10 03 04.89	+13 24 50.0		699	20055	2001 01 20.16223	05 27 37.76	+26 41 08.6	19.1	704
20045	2000 11 08.50443	10 03 06.81	+13 24 42.2		699	20055	2001 01 20.17698	05 27 37.38	+26 41 07.5	19.5	704
20045	2001 01 19.40698	10 49 16.51	+11 41 28.0	17.8	704	20055	2001 01 20.19174	05 27 36.94	+26 41 06.4	19.1	704
20045	2001 01 19.42253	10 49 16.19	+11 41 33.0	18.3	704	20055	2001 01 20.22128	05 27 36.07	+26 41 05.3	19.7	704
20045	2001 01 19.43823	10 49 15.83	+11 41 36.8	18.2	704	20056	2001 01 20.27142	07 09 02.72	+19 14 38.0	19.0	704
20045	2001 01 19.45380	10 49 15.49	+11 41 40.7	18.0	704	20056	2001 01 20.28835	07 09 01.67	+19 14 38.9	18.5	704
20045	2001 01 19.47256	10 49 15.08	+11 41 45.5	17.9	704	20056	2001 01 20.30434	07 09 00.88	+19 14 39.4	18.5	704
20045	2001 02 01.33339	10 42 44.11	+12 51 59.6	17.4	704	20057	1984 03 07.63725	11 46 28.92	-08 10 14.5	4	260
20045	2001 02 01.34835	10 42 43.49	+12 52 05.4	17.1	704	20057	1984 03 07.67891	11 46 27.09	-08 09 52.1	4	260
20045	2001 02 01.36322	10 42 42.87	+12 52 11.4	16.7	704	20057	1994 08 05.31181	21 53 11.12	+04 00 03.2	4	261
20045	2001 02 01.37807	10 42 42.24	+12 52 16.3	17.1	704	20057	1994 08 05.37778	21 53 08.12	+03 59 46.4	4	261
20045	2001 02 01.39294	10 42 41.60	+12 52 22.1	17.4	704	20057	2001 01 21.48784	06 33 26.65	+04 52 51.6		300
20045	2001 02 02.31797	10 42 03.75	+12 58 09.2	17.5	704	20057	2001 01 21.49207	06 33 26.53	+04 52 52.5		

20059	2001 01 26.28676	07 35 19.52	+22 24 01.0	17.1	704	20071	2001 01 29.31832	09 20 55.70	+12 56 10.4	18.2	704
20059	2001 02 03.24076	07 28 39.80	+22 12 29.6	18.4	704	20071	2001 01 29.33322	09 20 54.75	+12 56 15.0	18.3	704
20059	2001 02 03.25574	07 28 39.16	+22 12 26.9	18.0	704	20071	2001 01 29.34817	09 20 53.83	+12 56 19.2	17.3	704
20059	2001 02 03.27073	07 28 38.42	+22 12 26.3	18.0	704	20071	2001 01 29.36306	09 20 52.87	+12 56 23.4	17.2	704
20059	2001 02 03.28574	07 28 37.74	+22 12 25.0	18.5	704	20071	2001 01 30.17228	09 20 04.24	+13 00 36.2	16.5 R	732
20059	2001 02 03.30118	07 28 37.06	+22 12 23.5	18.6	704	20071	2001 01 30.18325	09 20 03.53	+13 00 39.7	16.7 R	732
20060	2001 01 20.31090	09 09 45.07	+18 13 41.1	17.3	704	20071	2001 01 30.19421	09 20 02.86	+13 00 43.1	16.6 R	732
20060	2001 01 20.32581	09 09 44.28	+18 13 42.5	18.2	704	20071	2001 02 02.30909	09 16 50.96	+13 17 05.4	17.2	704
20060	2001 01 20.34073	09 09 43.51	+18 13 43.6	18.2	704	20071	2001 02 02.32397	09 16 49.99	+13 17 10.0	17.5	704
20060	2001 01 20.35565	09 09 42.75	+18 13 45.0	17.9	704	20071	2001 02 02.33887	09 16 49.06	+13 17 14.6	17.5	704
20060	2001 01 20.37065	09 09 41.96	+18 13 46.6	17.6	704	20071	2001 02 02.35379	09 16 48.09	+13 17 20.0	17.7	704
20060	2001 01 29.30175	09 01 49.49	+18 26 40.4	17.6	704	20071	2001 02 02.36870	09 16 47.14	+13 17 24.5	17.8	704
20060	2001 01 29.31668	09 01 48.62	+18 26 42.2	18.4	704	20072	2001 01 20.17722	04 58 49.19	+15 20 24.7	18.1	704
20060	2001 01 29.33158	09 01 47.83	+18 26 43.1	18.1	704	20072	2001 01 20.19412	04 58 48.82	+15 20 27.9	18.7	704
20060	2001 01 29.34653	09 01 46.98	+18 26 44.5	17.7	704	20072	2001 01 20.20935	04 58 48.52	+15 20 29.8	18.6	704
20060	2001 01 29.36143	09 01 46.13	+18 26 45.8	17.2	704	20072	2001 01 20.22492	04 58 48.16	+15 20 32.8	18.9	704
20060	2001 02 03.31130	08 57 17.82	+18 33 21.6	17.1	704	20073	2001 01 20.30707	08 35 53.19	+18 59 14.1	17.5	704
20060	2001 02 03.32629	08 57 16.98	+18 33 22.6	17.6	704	20073	2001 01 20.32198	08 35 52.13	+18 59 14.8	18.1	704
20060	2001 02 03.34114	08 57 16.17	+18 33 23.5	17.9	704	20073	2001 01 20.33690	08 35 51.04	+18 59 15.1	18.1	704
20060	2001 02 03.35598	08 57 15.36	+18 33 24.5	17.7	704	20073	2001 01 20.35182	08 35 49.97	+18 59 15.8	18.2	704
20060	2001 02 03.37083	08 57 14.52	+18 33 25.4	17.7	704	20073	2001 01 20.36682	08 35 48.95	+18 59 16.7	18.1	704
20062	2001 01 26.22828	06 17 33.99	+00 13 56.8	16.9	704	20073	2001 01 21.30100	08 34 44.64	+18 59 57.3	18.1	704
20062	2001 01 26.24324	06 17 33.66	+00 14 17.1	16.9	704	20073	2001 01 21.30129	08 34 44.62	+18 59 57.4	17.2	704
20062	2001 01 26.25830	06 17 33.32	+00 14 37.3	16.8	704	20073	2001 01 21.31099	08 34 43.92	+18 59 57.6	17.3	704
20062	2001 01 26.27327	06 17 32.98	+00 14 57.6	16.8	704	20073	2001 01 21.31615	08 34 43.53	+18 59 57.7	18.4	704
20062	2001 01 26.28822	06 17 32.62	+00 15 17.9	17.0	704	20073	2001 01 21.31644	08 34 43.53	+18 59 58.0	17.6	704
20063	2001 01 06.22323	05 34 12.74	+27 14 21.1	18.1	704	20073	2001 01 21.32619	08 34 42.82	+18 59 58.3	17.6	704
20063	2001 01 06.23832	05 34 12.01	+27 14 19.7	17.6	704	20073	2001 01 21.33135	08 34 42.47	+18 59 58.1	18.3	704
20063	2001 01 06.25337	05 34 11.29	+27 14 17.6	17.9	704	20073	2001 01 21.33164	08 34 42.42	+18 59 58.5	17.4	704
20063	2001 01 06.26844	05 34 10.56	+27 14 16.1	17.6	704	20073	2001 01 21.34134	08 34 41.73	+18 59 59.0	17.5	704
20063	2001 01 06.28350	05 34 09.94	+27 14 15.8	18.0	704	20073	2001 01 21.34650	08 34 41.35	+18 59 58.7	18.2	704
20063	2001 01 19.18205	05 25 51.32	+26 50 29.2	17.9	704	20073	2001 01 21.34679	08 34 41.34	+18 59 59.1	17.8	704
20063	2001 01 19.19944	05 25 50.79	+26 50 26.9	18.2	704	20073	2001 01 21.35649	08 34 40.66	+18 59 59.5	17.4	704
20063	2001 01 19.21548	05 25 50.25	+26 50 25.3	18.4	704	20073	2001 01 21.36165	08 34 40.31	+18 59 59.1	18.1	704
20063	2001 01 19.23074	05 25 49.77	+26 50 23.5	19.2	704	20073	2001 01 21.36194	08 34 40.26	+19 00 00.0	17.6	704
20063	2001 01 19.24641	05 25 49.21	+26 50 22.6	18.7	704	20073	2001 01 21.37164	08 34 39.58	+19 00 00.1	17.7	704
20064	2001 01 20.16182	05 17 23.67	+22 38 30.9	18.3	704	20073	2001 01 22.31002	08 33 34.51	+19 00 40.4	17.6	704
20064	2001 01 20.17657	05 17 23.31	+22 38 31.0	18.6	704	20073	2001 01 22.32520	08 33 33.44	+19 00 40.9	17.5	704
20064	2001 01 20.19133	05 17 22.95	+22 38 29.9	18.7	704	20073	2001 01 22.34025	08 33 32.37	+19 00 42.1	18.1	704
20064	2001 01 20.20609	05 17 22.60	+22 38 30.1	18.4	704	20073	2001 01 22.35611	08 33 31.18	+19 00 42.1	18.4	704
20064	2001 01 20.22087	05 17 22.24	+22 38 29.5	18.7	704	20073	2001 01 22.37113	08 33 30.13	+19 00 43.6	17.4	704
20064	2001 01 21.16205	05 17 03.60	+22 37 48.6	18.9	704	20073	2001 01 29.25277	08 25 27.25	+19 05 00.0	16.9	704
20064	2001 01 21.17707	05 17 03.27	+22 37 46.6	19.7	704	20073	2001 01 29.26761	08 25 26.21	+19 04 57.2	15.3	704
20064	2001 01 21.19209	05 17 02.95	+22 37 46.3	19.4	704	20073	2001 01 29.28326	08 25 25.04	+19 04 54.6	17.0	704
20064	2001 01 21.20719	05 17 02.58	+22 37 46.2	19.5	704	20073	2001 02 01.23730	08 22 00.66	+19 06 13.3	17.4 R	699
20064	2001 01 21.22222	05 17 02.28	+22 37 45.3	18.9	704	20073	2001 02 01.28423	08 21 57.35	+19 06 14.0		699
20066	2001 01 21.32130	07 28 36.12	+05 33 45.8	18.2	704	20073	2001 02 01.33395	08 21 53.82	+19 06 15.0		699
20066	2001 01 21.35170	07 28 34.64	+05 33 48.2	18.4	704	20073	2001 02 01.38133	08 21 50.47	+19 06 15.8		699
20066	2001 01 21.36708	07 28 33.94	+05 33 49.4	19.3	704	20073	2001 02 03.24550	08 19 44.44	+19 06 50.0	17.7	704
20066	2001 01 21.38247	07 28 33.17	+05 33 51.0	18.8	704	20073	2001 02 03.26049	08 19 43.37	+19 06 50.4	18.2	704
20066	2001 01 26.23580	07 24 52.99	+05 42 07.6	18.4	704	20073	2001 02 03.27548	08 19 42.38	+19 06 50.5	17.7	704
20066	2001 01 26.25087	07 24 52.30	+05 42 09.1	18.3	704	20073	2001 02 03.29049	08 19 41.34	+19 06 50.9	17.4	704
20066	2001 01 26.26583	07 24 51.60	+05 42 11.1	17.9	704	20073	2001 02 03.30593	08 19 40.24	+19 06 51.3	17.5	704
20066	2001 01 26.28080	07 24 50.93	+05 42 12.8	18.2	704	20074	2001 01 18.31320	09 13 29.44	+26 16 36.3	18.6	704
20066	2001 01 26.29576	07 24 50.29	+05 42 15.0	18.8	704	20074	2001 01 18.32862	09 13 28.58	+26 16 43.2	18.7	704
20068	2001 01 14.92263	06 39 45.69	+18 24 15.3	18.4 V	560	20074	2001 01 18.34409	09 13 27.62	+26 16 51.6	17.9	704
20068	2001 01 14.92862	06 39 45.28	+18 24 17.2	18.5 V	560	20074	2001 01 18.35963	09 13 26.71	+26 16 59.3	17.9	704
20069	2001 01 19.29180	09 16 09.13	+09 36 28.8	18.1 R	699	20074	2001 01 18.37508	09 13 25.80	+26 17 06.9	17.6	704
20069	2001 01 19.31378	09 16 08.19	+09 36 35.3		699	20074	2001 01 19.19359	09 12 39.70	+26 23 50.1	17.4 R	699
20069	2001 01 19.33576	09 16 07.30	+09 36 40.3		699	20074	2001 01 19.21554	09 12 38.42	+26 24 00.7		699
20069	2001 01 19.35780	09 16 06.37	+09 36 46.6		699	20074	2001 01 19.23744	09 12 37.26	+26 24 12.0		699
20069	2001 01 20.33538	09 15 26.59	+09 40 58.1	18.1	704	20074	2001 01 19.25932	09 12 35.91	+26 24 22.9		699
20069	2001 01 20.35110	09 15 25.92	+09 41 02.1	18.7	704	20074	2001 02 01.22050	08 58 53.18	+28 03 15.5	18.0 R	699
20069	2001 01 20.36777	09 15 25.26	+09 41 07.7	18.2	704	20074	2001 02 01.26697	08 58 49.98	+28 03 35.1		699
20069	2001 01 20.38289	09 15 24.51	+09 41 11.6	18.3	704	20074	2001 02 01.31594	08 58 46.60	+28 03 54.8		699
20069	2001 01 20.39832	09 15 23.95	+09 41 16.6	18.1	704	20074	2001 02 01.36435	08 58 43.22	+28 04 14.1		699
20069	2001 01 29.30688	09 08 57.39	+10 23 26.7	18.0	704	20074	2001 02 03.31162	08 56 32.70	+28 17 03.1	17.9	704
20069	2001 01 29.33803	09 08 55.89	+10 23 37.1	17.9	704	20074	2001 02 03.32732	08 56 31.63	+28 17 09.7	18.9	704
20069	2001 01 29.35274	09 08 55.22	+10 23 41.9	18.3	704	20074	2001 02 03.34203	08 56 30.57	+28 17 14.7	18.7	704
20069	2001 01 29.36781	09 08 54.46	+10 23 46.5	17.7	704	20074	2001 02 03.35707	08 56 29.52	+28 17 20.7	18.6	704
20069	2001 01 31.31902	09 07 25.96	+10 33 45.9	18.7	704	20074	2001 02 03.37182	08 56 28.49	+28 17 26.1	18.4	704
20069	2001 01 31.33395	09 07 25.34	+10 33 49.9	18.6	704	20075	2001 01 06.29896	08 13 03.22	+28 14 31.0	18.1	704
20069	2001 01 31.34887	09 07 24.68	+10 33 54.6	19.0	704	20075	2001 01 06.31407	08 13 02.27	+28 14 36.8	18.5	704
20069	2001 01 31.36379	09 07 23.91	+10 33 59.2	18.7	704	20075	2001 01 06.32917	08 13 01.32	+28 14 43.8	18.2	704
20069	2001 01 31.37871	09 07 23.19	+10 34 04.4	18.5	704	20075	2001 01 18.30708	07 59 52.51	+29 36 46.1	17.4	704
20070	2001 01 20.22763	05 52 49.71	+23 17 55.3	18.1	704	20075	2001 01 18.3				

20077	2001 02 02.04303	10 07 05.25	+14 39 05.3	17.5	106	20090	2001 01 04.31740	07 57 04.07	+32 48 05.8	699
20077	2001 02 02.05970	10 07 04.36	+14 39 11.8	17.6	106	20090	2001 01 04.34098	07 57 02.54	+32 48 08.0	699
20077	2001 02 02.31387	10 06 50.96	+14 41 06.1	17.8	704	20090	2001 01 15.22757	07 45 01.40	+32 55 42.0	18.2 704
20077	2001 02 02.32877	10 06 50.15	+14 41 12.7	18.0	704	20090	2001 01 15.23209	07 45 01.11	+32 55 41.9	18.9 704
20077	2001 02 02.34367	10 06 49.35	+14 41 19.3	18.3	704	20090	2001 01 15.24324	07 45 00.31	+32 55 42.3	18.6 704
20077	2001 02 02.35858	10 06 48.42	+14 41 24.8	18.3	704	20090	2001 01 15.24777	07 45 00.00	+32 55 42.3	19.0 704
20077	2001 02 02.37349	10 06 47.62	+14 41 32.2	18.2	704	20090	2001 01 15.25869	07 44 59.35	+32 55 42.1	18.3 704
20078	2001 01 19.27771	08 27 05.70	+17 34 01.0	16.8 R	699	20090	2001 01 15.26344	07 44 58.92	+32 55 42.1	19.6 704
20078	2001 01 19.29963	08 27 04.42	+17 34 11.7		699	20090	2001 01 15.27411	07 44 58.19	+32 55 41.9	18.3 704
20078	2001 01 19.32163	08 27 02.99	+17 34 21.7		699	20090	2001 01 15.27915	07 44 57.85	+32 55 42.7	19.4 704
20078	2001 01 19.34364	08 27 01.61	+17 34 31.8		699	20090	2001 01 15.28954	07 44 57.13	+32 55 42.9	18.9 704
20078	2001 01 20.30625	08 26 03.97	+17 41 49.1	17.1	704	20090	2001 01 15.29479	07 44 56.77	+32 55 43.1	19.1 704
20078	2001 01 20.32116	08 26 03.03	+17 41 55.6	18.3	704	20091	2001 01 20.23951	06 15 25.63	+20 34 47.6	18.2 704
20078	2001 01 20.33608	08 26 02.07	+17 42 02.4	18.3	704	20091	2001 01 20.26611	06 15 24.50	+20 34 48.8	17.9 704
20078	2001 01 20.35100	08 26 01.20	+17 42 08.7	18.0	704	20091	2001 01 20.28301	06 15 23.69	+20 34 49.6	18.2 704
20078	2001 01 20.36600	08 26 00.22	+17 42 15.9	18.1	704	20091	2001 01 20.29911	06 15 23.02	+20 34 50.9	17.7 704
20078	2001 01 21.31017	08 25 03.44	+17 49 26.4	17.2	704	20091	2001 01 20.31576	06 15 22.21	+20 34 51.4	18.3 704
20078	2001 01 21.32537	08 25 02.49	+17 49 33.4	17.6	704	20093	2001 01 20.24414	06 02 49.39	+25 50 50.0	18.6 704
20078	2001 01 21.34052	08 25 01.56	+17 49 40.3	17.3	704	20093	2001 01 20.26038	06 02 48.75	+25 50 49.6	18.5 704
20078	2001 01 21.35567	08 25 00.62	+17 49 47.1	18.0	704	20093	2001 01 20.27543	06 02 48.10	+25 50 49.0	18.6 704
20078	2001 01 21.37082	08 24 59.63	+17 49 53.9	17.9	704	20093	2001 01 20.29071	06 02 47.51	+25 50 48.6	18.5 704
20078	2001 01 29.26624	08 17 02.80	+18 49 36.5	16.1	704	20093	2001 01 21.23003	06 02 12.66	+25 50 12.4	18.2 704
20078	2001 01 29.28190	08 17 01.87	+18 49 43.4	15.3	704	20093	2001 01 21.24500	06 02 12.08	+25 50 11.3	18.3 704
20078	2001 01 29.29673	08 17 00.96	+18 49 49.5	15.1	704	20093	2001 01 21.25997	06 02 11.49	+25 50 11.0	18.4 704
20078	2001 02 03.24509	08 12 16.11	+19 25 46.2	17.8	704	20093	2001 01 21.27644	06 02 10.90	+25 50 11.1	18.4 704
20078	2001 02 03.26008	08 12 15.26	+19 25 51.9	17.8	704	20093	2001 01 21.29172	06 02 10.25	+25 50 10.6	18.3 704
20078	2001 02 03.27507	08 12 14.37	+19 25 58.4	17.8	704	20094	2001 01 19.24217	07 22 49.13	+13 58 54.7	18.1 704
20078	2001 02 03.29008	08 12 13.53	+19 26 04.9	17.2	704	20094	2001 01 19.25738	07 22 48.31	+13 59 01.7	18.4 704
20078	2001 02 03.30552	08 12 12.62	+19 26 11.2	17.3	704	20094	2001 01 19.27298	07 22 47.46	+13 59 08.2	18.1 704
20079	2001 01 06.22471	05 58 15.99	+27 43 21.3	18.1	704	20094	2001 01 19.28949	07 22 46.58	+13 59 15.1	18.2 704
20079	2001 01 06.23980	05 58 14.96	+27 43 21.7	18.6	704	20094	2001 01 19.30519	07 22 45.76	+13 59 22.6	19.0 704
20079	2001 01 06.25486	05 58 13.95	+27 43 22.3	18.3	704	20094	2001 02 02.23634	07 12 17.46	+15 38 20.5	17.9 704
20079	2001 01 06.26993	05 58 13.12	+27 43 22.4	18.5	704	20094	2001 02 02.25114	07 12 16.88	+15 38 26.8	17.8 704
20079	2001 01 19.24989	05 46 26.33	+27 54 05.5	18.2	704	20094	2001 02 02.26597	07 12 16.27	+15 38 33.8	18.3 704
20079	2001 01 19.26513	05 46 25.58	+27 54 06.3	18.9	704	20094	2001 02 02.28079	07 12 15.81	+15 38 39.4	17.6 704
20079	2001 01 19.28036	05 46 24.97	+27 54 06.0	18.1	704	20094	2001 02 02.29561	07 12 15.21	+15 38 44.8	17.6 704
20079	2001 01 19.29612	05 46 24.26	+27 54 06.2	17.8	704	20096	2001 01 21.16641	04 47 09.28	+08 49 12.1	17.7 R 699
20079	2001 01 19.31136	05 46 23.55	+27 54 06.5	18.3	704	20096	2001 01 21.17971	04 47 09.10	+08 49 15.0	17.6 704
20080	2001 01 06.37278	10 22 01.97	+28 29 17.7	17.4	704	20096	2001 01 21.18979	04 47 09.00	+08 49 16.8	699
20080	2001 01 06.38796	10 22 01.92	+28 29 24.2	17.5	704	20096	2001 01 21.19726	04 47 08.88	+08 49 18.9	18.1 704
20080	2001 01 06.40330	10 22 01.88	+28 29 30.1	17.4	704	20096	2001 01 21.21334	04 47 08.73	+08 49 22.2	699
20080	2001 01 06.41849	10 22 01.77	+28 29 35.3	17.6	704	20096	2001 01 21.21512	04 47 08.67	+08 49 22.4	17.3 704
20080	2001 01 06.43369	10 22 01.69	+28 29 41.7	17.5	704	20096	2001 01 21.23166	04 47 08.46	+08 49 27.1	17.9 704
20080	2001 01 18.44006	10 18 46.33	+29 50 00.1	16.3	704	20096	2001 01 21.23668	04 47 08.43	+08 49 27.3	699
20080	2001 01 18.45697	10 18 45.74	+29 50 07.0	16.4	704	20097	2001 01 06.15776	04 52 54.37	+35 10 25.8	17.0 704
20080	2001 01 18.47515	10 18 45.14	+29 50 14.5	16.5	704	20097	2001 01 06.17247	04 52 53.67	+35 10 25.9	17.6 704
20080	2001 01 18.49431	10 18 44.46	+29 50 22.1	16.7	704	20097	2001 01 06.18752	04 52 53.03	+35 10 26.3	17.5 704
20080	2001 01 18.51261	10 18 43.87	+29 50 29.6	17.0	704	20097	2001 01 06.20355	04 52 52.29	+35 10 26.6	17.2 704
20080	2001 02 04.27941	10 05 05.80	+31 35 46.9	16.5	704	20097	2001 01 06.21914	04 52 51.62	+35 10 27.1	17.8 704
20080	2001 02 04.29421	10 05 04.82	+31 35 51.5	17.1	704	20097	2001 01 18.16129	04 46 08.03	+35 09 07.4	18.4 704
20080	2001 02 04.30901	10 05 03.84	+31 35 55.8	16.9	704	20097	2001 01 18.17647	04 46 07.56	+35 09 05.3	19.2 704
20080	2001 02 04.32380	10 05 02.84	+31 36 00.1	17.5	704	20097	2001 01 18.19170	04 46 07.08	+35 09 04.4	19.2 704
20080	2001 02 04.33860	10 05 01.89	+31 36 04.6	17.0	704	20098	1955 04 14.25694	12 13 09.84	+14 21 40.1	4 261
20081	2001 01 19.22910	05 35 37.75	+15 46 21.4	18.5	704	20098	1955 04 14.29167	12 13 08.32	+14 21 44.0	4 261
20081	2001 01 19.24566	05 35 37.26	+15 46 26.1	18.5	704	20098	1979 08 15.37432	16 27 08.03	-22 02 19.3	4 260
20081	2001 01 19.26075	05 35 36.73	+15 46 30.7	18.6	704	20098	1979 08 15.41946	16 27 09.41	-22 02 32.1	4 260
20081	2001 01 19.27634	05 35 36.21	+15 46 35.2	18.6	704	20098	1987 01 01.48611	11 07 25.84	+17 01 42.2	4 261
20081	2001 01 19.29305	05 35 35.55	+15 46 39.5	18.7	704	20098	1987 01 01.53472	11 07 25.95	+17 01 53.7	4 261
20081	2001 01 20.16406	05 35 07.85	+15 50 54.2	18.1	704	20098	1996 04 08.20764	08 57 23.82	+27 45 25.7	4 261
20081	2001 01 20.18040	05 35 07.30	+15 50 58.6	18.3	704	20098	1996 04 08.23542	08 57 24.04	+27 45 22.5	4 261
20081	2001 01 20.19730	05 35 06.77	+15 51 03.3	17.9	704	20098	1996 04 16.16528	08 59 18.22	+27 22 16.7	4 261
20081	2001 01 20.21255	05 35 06.30	+15 51 08.1	18.5	704	20098	1996 04 16.19306	08 59 18.79	+27 22 12.0	4 261
20081	2001 01 20.22820	05 35 05.68	+15 51 12.4	18.4	704	20098	2001 01 18.39363	11 35 12.41	+15 46 05.6	17.5 704
20082	2001 01 20.17751	05 06 56.31	+17 58 54.7	18.5	704	20098	2001 01 18.40999	11 35 12.24	+15 46 11.2	18.1 704
20082	2001 01 20.19440	05 06 55.98	+17 58 59.8	18.4	704	20098	2001 01 18.42691	11 35 12.08	+15 46 16.7	17.8 704
20082	2001 01 20.20963	05 06 55.69	+17 59 04.4	17.8	704	20098	2001 01 18.44370	11 35 11.95	+15 46 21.8	17.9 704
20082	2001 01 20.22520	05 06 55.42	+17 59 09.7	18.2	704	20098	2001 01 18.46021	11 35 11.82	+15 46 27.3	17.9 704
20083	2001 01 18.31171	08 54 01.37	+27 49 00.1	17.7	704	20098	2001 02 02.38265	11 30 47.90	+17 16 56.9	16.9 704
20083	2001 01 18.32713	08 54 00.41	+27 49 06.6	18.0	704	20098	2001 02 02.39740	11 30 47.47	+17 17 03.0	17.6 704
20083	2001 01 18.34260	08 53 59.44	+27 49 13.3	17.7	704	20098	2001 02 02.41218	11 30 47.03	+17 17 08.7	17.3 704
20083	2001 01 18.35814	08 53 58.51	+27 49 19.5	17.9	704	20098	2001 02 02.42698	11 30 46.59	+17 17 14.7	17.3 704
20083	2001 01 18.37359	08 53 57.60	+27 49 26.4	17.8	704	20098	2001 02 02.44188	11 30 46.16	+17 17 20.7	17.2 704
20083	2001 02 01.21957	08 39 15.66	+29 15 39.6	17.5 R	699	20099	2000 12 18.89726	09 05 55.80	+17 06 53.7	327
20083	2001 02 01.26604	08 39 12.53	+29 15 54.5		699	20099	2000 12 18.91150	09 05 55.53	+17 06 55.0	18.5 327
20083	2001 02 01.31486	08 39 09.18	+29 16 09.4		699	20099	2000 12 18.92563	09 05 55.33	+17 06 56.1	327
20083	2001 02 01.36341	08 39 05.97	+29 16 24.0		699	20099	2001 01 14.95119	08 51 14.29	+18 34 07.9	18.0 I 120
20084	2001 02 02.39029	12 44 30.85	+17 47 38.1		704	20099	2001 01 14.96975	08 51 13.38	+18 34 10.1	120
20084	2001 02 02.40505	12 44 31.18	+17 47 51.0	17.6	704	20099	2001 01 14.98824	08 51 12.45	+18 34 1	

2001 FEB. 8

M.P.S. 26251

20100	2001 01 19.24916	08 38 36.15	+20 24 54.2		699	20112	2001 01 26.11736	03 07 30.18	+05 23 46.3	19.0	704
20100	2001 01 19.27107	08 38 34.96	+20 24 58.8		699	20112	2001 01 26.13224	03 07 30.75	+05 23 52.3	19.4	704
20100	2001 01 20.30748	08 37 40.62	+20 28 26.9	18.2	704	20112	2001 01 26.14712	03 07 31.43	+05 23 59.5	19.4	704
20100	2001 01 20.32239	08 37 39.82	+20 28 30.0	18.6	704	20114	2001 01 06.30358	08 26 54.58	+38 41 47.5	18.3	704
20100	2001 01 20.33731	08 37 38.98	+20 28 33.3	18.5	704	20114	2001 01 06.31836	08 26 53.57	+38 41 50.5	18.6	704
20100	2001 01 20.35222	08 37 38.16	+20 28 36.2	18.7	704	20114	2001 01 06.33305	08 26 52.66	+38 41 55.1	17.8	704
20100	2001 01 20.36723	08 37 37.38	+20 28 39.3	18.2	704	20114	2001 01 06.36330	08 26 50.61	+38 42 03.7	19.0	704
20100	2001 01 21.31140	08 36 47.65	+20 31 47.6	17.5	704	20114	2001 01 18.34849	08 12 57.04	+39 24 15.0	18.1	704
20100	2001 01 21.32659	08 36 46.85	+20 31 50.7	17.9	704	20114	2001 01 18.36545	08 12 55.73	+39 24 16.9	18.1	704
20100	2001 01 21.34175	08 36 46.00	+20 31 53.7	18.0	704	20114	2001 01 18.38220	08 12 54.47	+39 24 19.5	18.6	704
20100	2001 01 21.35690	08 36 45.19	+20 31 57.1	18.0	704	20114	2001 01 18.40263	08 12 52.97	+39 24 22.0	17.7	704
20100	2001 01 21.37205	08 36 44.39	+20 31 59.8	18.1	704	20114	2001 01 18.42033	08 12 51.66	+39 24 24.8	17.8	704
20100	2001 01 29.26899	08 29 45.04	+20 57 07.1	16.2	704	20115	2000 11 08.42561	10 19 58.51	+24 14 57.2	18.2 R	699
20100	2001 01 29.28408	08 29 44.22	+20 57 10.1	17.4	704	20115	2000 11 08.44896	10 20 00.41	+24 14 52.5		699
20100	2001 01 29.29891	08 29 43.40	+20 57 12.6	16.3	704	20115	2000 11 08.47237	10 20 02.26	+24 14 49.2		699
20100	2001 01 31.28796	08 27 59.48	+21 03 04.1	18.4 V	691	20115	2000 11 08.49582	10 20 04.17	+24 14 44.9		699
20100	2001 01 31.31090	08 27 58.25	+21 03 08.1	18.5 V	691	20115	2001 01 18.44590	11 00 26.01	+26 24 47.1	17.4	704
20100	2001 01 31.33420	08 27 57.01	+21 03 12.2	18.5 V	691	20115	2001 01 18.46355	11 00 25.52	+26 24 53.8	18.0	704
20100	2001 02 03.24564	08 25 28.11	+21 11 19.8	17.9	704	20115	2001 01 18.48093	11 00 25.01	+26 25 00.2	17.8	704
20100	2001 02 03.26063	08 25 27.40	+21 11 22.1	17.9	704	20115	2001 01 18.50060	11 00 24.41	+26 25 08.0	18.5	704
20100	2001 02 03.27561	08 25 26.62	+21 11 24.4	17.7	704	20115	2001 01 18.51799	11 00 23.91	+26 25 14.2	18.4	704
20100	2001 02 03.29062	08 25 25.85	+21 11 26.5	17.6	704	20115	2001 02 03.32476	10 49 36.05	+28 05 17.0	17.5	704
20100	2001 02 03.30606	08 25 25.01	+21 11 28.9	17.6	704	20115	2001 02 03.33956	10 49 35.23	+28 05 21.7	18.1	704
20101	2001 01 20.22695	05 43 57.14	+25 45 25.9	18.0	704	20115	2001 02 03.35412	10 49 34.43	+28 05 27.3	18.7	704
20101	2001 01 20.24196	05 43 56.61	+25 45 27.2	18.6	704	20115	2001 02 03.36914	10 49 33.52	+28 05 32.6	17.9	704
20101	2001 01 20.25800	05 43 56.04	+25 45 28.3	18.1	704	20115	2001 02 03.38404	10 49 32.73	+28 05 37.8	18.2	704
20101	2001 01 20.27325	05 43 55.48	+25 45 29.9	18.0	704	20116	2001 01 03.89567	09 08 54.99	+17 55 55.5	18.7	327
20101	2001 01 20.28853	05 43 54.92	+25 45 30.6	17.9	704	20116	2001 01 03.90520	09 08 54.62	+17 55 58.0		327
20101	2001 01 21.22771	05 43 23.46	+25 46 45.8	18.2	704	20116	2001 01 03.91468	09 08 54.28	+17 56 00.2		327
20101	2001 01 21.24268	05 43 22.91	+25 46 46.7	18.2	704	20116	2001 01 19.20382	08 57 06.25	+19 05 10.2	18.7 R	699
20101	2001 01 21.25765	05 43 22.43	+25 46 47.8	18.5	704	20116	2001 01 19.22570	08 57 05.01	+19 05 16.2		699
20101	2001 01 21.27412	05 43 21.85	+25 46 49.1	17.7	704	20116	2001 01 19.24760	08 57 03.74	+19 05 22.9		699
20101	2001 01 21.28939	05 43 21.34	+25 46 50.0	17.9	704	20116	2001 01 19.26950	08 57 02.60	+19 05 29.2		699
20102	2001 01 18.39652	12 03 37.19	+13 53 54.8	18.0	704	20116	2001 01 20.30033	08 56 06.77	+19 10 28.4	18.4	704
20102	2001 01 18.41288	12 03 37.32	+13 54 01.2	18.6	704	20116	2001 01 20.30966	08 56 06.24	+19 10 30.7	18.8	704
20102	2001 01 18.42980	12 03 37.37	+13 54 07.8	18.1	704	20116	2001 01 20.31525	08 56 05.94	+19 10 33.2	19.7	704
20102	2001 01 18.44659	12 03 37.43	+13 54 14.3	18.0	704	20116	2001 01 20.32457	08 56 05.36	+19 10 35.5	20.0	704
20102	2001 01 18.46310	12 03 37.55	+13 54 20.4	18.0	704	20116	2001 01 20.33016	08 56 05.14	+19 10 36.2	20.3	704
20102	2001 02 02.38594	12 03 01.75	+15 44 01.2	17.5	704	20116	2001 01 20.33949	08 56 04.57	+19 10 40.0	19.5	704
20102	2001 02 02.40069	12 03 01.55	+15 44 08.7	18.0	704	20116	2001 01 20.34509	08 56 04.25	+19 10 41.7	19.6	704
20102	2001 02 02.41546	12 03 01.38	+15 44 15.8	17.8	704	20116	2001 01 20.35441	08 56 03.82	+19 10 43.0	19.4	704
20102	2001 02 02.43036	12 03 01.19	+15 44 23.3	18.2	704	20116	2001 01 20.36000	08 56 03.40	+19 10 45.6	18.8	704
20102	2001 02 02.44516	12 03 01.03	+15 44 30.7	18.0	704	20116	2001 01 20.36942	08 56 02.91	+19 10 48.8	19.1	704
20103	2001 01 20.17515	04 44 15.15	+15 19 01.6	19.3	704	20116	2001 01 21.30143	08 55 12.03	+19 15 18.8	19.0	704
20103	2001 01 20.19037	04 44 14.85	+15 19 05.1	18.9	704	20116	2001 01 21.31358	08 55 11.31	+19 15 22.2	19.4	704
20103	2001 01 20.20720	04 44 14.61	+15 19 08.7	18.4	704	20116	2001 01 21.31658	08 55 11.17	+19 15 23.4	19.4	704
20103	2001 01 20.22285	04 44 14.28	+15 19 12.2	18.9	704	20116	2001 01 21.32878	08 55 10.45	+19 15 26.9	20.0	704
20105	2001 01 14.60862	07 14 55.56	+25 57 50.8	17.1 V	300	20116	2001 01 21.33179	08 55 10.25	+19 15 27.6	19.0	704
20105	2001 01 14.62094	07 14 54.68	+25 57 50.7	17.0 V	300	20116	2001 01 21.34394	08 55 09.57	+19 15 31.5	19.3	704
20105	2001 01 19.25728	07 09 59.49	+26 00 06.5	17.1	704	20116	2001 01 21.34694	08 55 09.42	+19 15 31.6	19.8	704
20105	2001 01 19.27251	07 09 58.46	+26 00 07.3	17.4	704	20116	2001 01 21.35908	08 55 08.73	+19 15 35.4	19.3	704
20105	2001 01 19.28775	07 09 57.52	+26 00 07.0	17.2	704	20116	2001 01 21.36209	08 55 08.50	+19 15 35.9	19.5	704
20105	2001 01 19.30350	07 09 56.51	+26 00 07.1	17.2	704	20116	2001 01 21.37423	08 55 07.86	+19 15 40.0	19.7	704
20105	2001 01 19.31886	07 09 55.51	+26 00 07.3	17.8	704	20116	2001 02 01.23547	08 44 53.13	+20 06 56.3	18.7 R	699
20105	2001 02 03.23857	06 57 07.20	+25 54 55.5	17.8	704	20116	2001 02 01.28226	08 44 50.39	+20 07 09.7		699
20105	2001 02 03.25419	06 57 06.52	+25 54 54.9	18.1	704	20116	2001 02 01.33201	08 44 47.52	+20 07 23.4		699
20105	2001 02 03.26903	06 57 05.91	+25 54 53.9	18.0	704	20116	2001 02 01.37947	08 44 44.79	+20 07 35.6		699
20105	2001 02 03.28387	06 57 05.28	+25 54 53.3	18.6	704	20116	2001 02 03.25933	08 42 58.71	+20 15 56.8	18.8 V	691
20105	2001 02 03.29849	06 57 04.70	+25 54 52.2	19.0	704	20116	2001 02 03.28209	08 42 57.39	+20 16 03.0	18.7 V	691
20106	2001 01 19.33643	09 41 15.19	+18 15 01.4	18.6	704	20116	2001 02 03.30475	08 42 56.06	+20 16 10.0	18.5 V	691
20106	2001 01 19.35252	09 41 14.26	+18 15 00.2	18.9	704	20116	2001 02 03.31021	08 42 55.78	+20 16 09.8	18.4	704
20106	2001 01 19.36790	09 41 13.30	+18 15 00.0	18.8	704	20116	2001 02 03.32521	08 42 54.90	+20 16 13.9	18.9	704
20106	2001 01 19.38329	09 41 12.39	+18 14 59.1	18.8	704	20116	2001 02 03.34005	08 42 54.02	+20 16 17.8	18.5	704
20106	2001 01 19.39869	09 41 11.45	+18 14 58.7	19.0	704	20116	2001 02 03.35489	08 42 53.16	+20 16 21.8	18.9	704
20106	2001 01 20.36775	09 40 15.28	+18 14 09.1	19.3 V	691	20116	2001 02 03.36974	08 42 52.28	+20 16 27.3	19.4	704
20106	2001 01 20.38964	09 40 13.93	+18 14 08.1	18.8 V	691	20117	2001 01 17.44304	12 07 32.20	+20 34 47.7	18.4	704
20106	2001 01 20.41138	09 40 12.61	+18 14 06.9	18.7 V	691	20117	2001 01 17.45884	12 07 32.28	+20 34 54.0	17.5	704
20106	2001 02 01.32495	09 27 24.34	+18 03 59.2	18.5	704	20117	2001 01 17.47499	12 07 32.35	+20 34 59.7	17.3	704
20106	2001 02 01.33990	09 27 23.29	+18 03 57.8	18.6	704	20117	2001 01 17.49096	12 07 32.50	+20 35 05.9	17.4	704
20106	2001 02 01.35476	09 27 22.30	+18 03 57.0	18.4	704	20117	2001 01 29.54122	12 06 55.09	+22 01 10.2	18.6	608
20106	2001 02 01.36962	09 27 21.24	+18 03 55.8	18.4	704	20117	2001 01 29.55193	12 06 54.91	+22 01 15.6	18.2	608
20106	2001 02 01.38448	09 27 20.17	+18 03 54.7	18.4	704	20117	2001 01 29.56173	12 06 54.76	+22 01 19.2	18.1	608
20106	2001 02 02.30992	09 26 17.02	+18 03 00.8	18.3	704	20117	2001 02 01.56584	12 06 06.82	+22 25 02.2	17.8	608
20106	2001 02 02.32480	09 26 15.97	+18 02 59.5	18.8	704	20117	2001 02 01.57645	12 06 06.61	+22 25 07.3	17.7	608
20106	2001 02 02.33970	09 26 14.82	+18 02 58.7	18.1	704	20117	2001 02 01.58705	12 06 06.39	+22 25 12.4	17.8	608
20106	2001 02 02.35462	09 26 13.86	+18 02 57.8	18.3	704	20117	2001 02 03.39058				

20118	2001 01 29.29360	07 40 45.62	+22 17 56.3	18.3	704	20129	2001 02 01.38721	09 49 28.92	+20 20 56.6	17.5	704
20118	2001 02 03.24185	07 36 43.64	+22 32 09.6	18.1	704	20129	2001 02 03.31588	09 47 50.98	+20 32 14.9	17.3	704
20118	2001 02 03.25683	07 36 42.86	+22 32 11.2	18.2	704	20129	2001 02 03.33089	09 47 50.17	+20 32 20.0	17.7	704
20118	2001 02 03.27182	07 36 42.12	+22 32 14.9	18.5	704	20129	2001 02 03.34573	09 47 49.39	+20 32 25.7	17.6	704
20118	2001 02 03.28683	07 36 41.41	+22 32 17.2	18.8	704	20129	2001 02 03.36058	09 47 48.61	+20 32 30.1	17.4	704
20118	2001 02 03.30227	07 36 40.76	+22 32 19.4	18.9	704	20129	2001 02 03.37542	09 47 47.80	+20 32 35.2	17.9	704
20119	2001 01 06.30249	08 46 09.06	+29 50 05.3	18.0	704	20130	2001 01 06.22865	06 38 59.62	+29 06 56.7	17.9	704
20119	2001 01 06.31760	08 46 08.32	+29 50 12.8	17.9	704	20130	2001 01 06.24373	06 38 58.81	+29 06 55.6	18.4	704
20119	2001 01 06.33270	08 46 07.58	+29 50 19.8	18.0	704	20130	2001 01 06.25879	06 38 57.87	+29 06 55.0	18.4	704
20119	2001 01 18.30981	08 34 57.63	+31 13 43.8	17.5	704	20130	2001 01 06.27385	06 38 57.04	+29 06 52.9	18.1	704
20119	2001 01 18.32523	08 34 56.68	+31 13 49.5	18.0	704	20130	2001 01 06.28891	06 38 56.25	+29 06 51.1	18.1	704
20119	2001 01 18.34069	08 34 55.72	+31 13 55.7	17.8	704	20130	2001 01 19.26910	06 27 30.67	+28 44 35.7	17.9	704
20119	2001 01 18.35623	08 34 54.74	+31 14 01.6	17.9	704	20130	2001 01 19.28434	06 27 29.96	+28 44 33.3	17.7	704
20119	2001 01 18.37168	08 34 53.80	+31 14 07.7	17.7	704	20130	2001 01 19.30009	06 27 29.16	+28 44 31.6	17.7	704
20120	2001 01 30.31120	09 11 10.32	-01 36 32.1	18.5	704	20130	2001 01 19.31545	06 27 28.45	+28 44 30.5	18.4	704
20120	2001 01 30.32605	09 11 09.54	-01 36 31.0	18.9	704	20131	2001 01 06.30534	09 08 39.46	+27 25 24.6	17.7	704
20120	2001 01 30.34276	09 11 08.54	-01 36 29.9	19.1	704	20131	2001 01 06.32046	09 08 38.84	+27 25 26.5	17.9	704
20120	2001 01 30.35863	09 11 07.69	-01 36 28.5	18.9	704	20131	2001 01 06.33556	09 08 38.13	+27 25 29.4	18.2	704
20120	2001 01 30.37376	09 11 06.78	-01 36 26.3	19.0	704	20131	2001 01 06.36578	09 08 36.71	+27 25 33.9	17.6	704
20121	2001 01 18.45179	11 51 51.37	+20 35 41.9	16.3	704	20131	2001 01 18.31198	08 58 30.48	+27 54 41.4	17.0	704
20121	2001 01 18.47016	11 51 51.70	+20 35 49.5	16.8	704	20131	2001 01 18.32740	08 58 29.59	+27 54 43.4	17.6	704
20121	2001 01 18.48869	11 51 52.05	+20 35 57.1	17.6	704	20131	2001 01 18.34287	08 58 28.68	+27 54 45.5	17.4	704
20121	2001 01 18.52418	11 51 52.71	+20 36 10.9	16.8	704	20131	2001 01 18.35841	08 58 27.80	+27 54 47.6	17.7	704
20121	2001 02 03.38922	11 53 15.06	+22 41 14.8	16.7	704	20131	2001 01 18.37386	08 58 26.90	+27 54 49.7	17.3	704
20121	2001 02 03.40404	11 53 14.88	+22 41 22.7	16.7	704	20131	2001 01 19.19201	08 57 40.57	+27 56 27.8	17.2 R	699
20121	2001 02 03.41901	11 53 14.70	+22 41 30.3	17.2	704	20131	2001 01 19.21399	08 57 39.29	+27 56 30.6		699
20121	2001 02 03.43384	11 53 14.52	+22 41 38.6	17.0	704	20131	2001 01 19.23587	08 57 38.02	+27 56 33.7		699
20121	2001 02 03.44868	11 53 14.31	+22 41 46.3	17.3	704	20131	2001 01 19.25776	08 57 36.74	+27 56 36.4		699
20122	2001 01 06.30453	09 06 42.45	+30 06 43.8	18.5	704	20131	2001 02 01.21957	08 44 44.47	+28 13 34.0	17.3 R	699
20122	2001 01 06.31965	09 06 41.58	+30 06 50.5	18.5	704	20131	2001 02 01.26604	08 44 41.61	+28 13 35.8		699
20122	2001 01 06.33475	09 06 40.88	+30 06 57.4	18.5	704	20131	2001 02 01.31486	08 44 38.60	+28 13 37.2		699
20122	2001 01 18.31239	08 55 30.46	+31 35 09.5	17.9	704	20131	2001 02 01.36341	08 44 35.59	+28 13 38.7		699
20122	2001 01 18.32781	08 55 29.50	+31 35 16.0	18.7	704	20131	2001 02 03.25025	08 42 43.65	+28 14 20.6	17.6	704
20122	2001 01 18.34328	08 55 28.52	+31 35 22.6	18.5	704	20131	2001 02 03.26510	08 42 42.74	+28 14 20.8	17.9	704
20122	2001 01 18.35882	08 55 27.58	+31 35 28.8	18.6	704	20131	2001 02 03.28001	08 42 41.87	+28 14 21.1	17.9	704
20122	2001 01 18.37427	08 55 26.62	+31 35 34.5	18.5	704	20131	2001 02 03.29466	08 42 40.94	+28 14 21.2	17.3	704
20123	2001 01 19.27771	08 24 20.70	+18 04 41.5	17.6 R	699	20131	2001 02 03.30930	08 42 40.07	+28 14 21.9	17.2	704
20123	2001 01 19.29963	08 24 19.51	+18 04 47.5		699	20132	2000 11 19.87819	07 52 10.67	+25 04 34.1		327
20123	2001 01 19.32163	08 24 18.38	+18 04 52.5		699	20132	2000 11 19.88770	07 52 10.79	+25 04 37.3	18.6	327
20123	2001 01 19.34364	08 24 17.14	+18 04 58.7		699	20132	2000 11 19.89720	07 52 10.84	+25 04 40.2		327
20123	2001 01 20.30625	08 23 27.11	+18 09 07.6	17.8	704	20132	2000 11 22.87213	07 52 30.57	+25 21 37.9	0.0	327
20123	2001 01 20.32116	08 23 26.33	+18 09 11.1	18.9	704	20132	2000 11 22.88656	07 52 30.57	+25 21 42.8		327
20123	2001 01 20.33608	08 23 25.48	+18 09 15.4	18.8	704	20132	2000 11 22.90076	07 52 30.62	+25 21 48.0		327
20123	2001 01 20.35100	08 23 24.72	+18 09 19.0	18.6	704	20132	2001 01 06.29516	07 24 18.51	+30 37 09.8		704
20123	2001 01 20.36600	08 23 23.86	+18 09 23.6	18.8	704	20132	2001 01 06.31028	07 24 17.46	+30 37 15.6	17.7	704
20123	2001 01 21.31017	08 22 34.68	+18 13 27.6	17.6	704	20132	2001 01 06.32538	07 24 16.42	+30 37 21.0	18.3	704
20123	2001 01 21.32537	08 22 33.83	+18 13 31.4	17.9	704	20133	2000 12 18.84905	09 16 31.78	+14 38 20.9		327
20123	2001 01 21.34052	08 22 33.03	+18 13 35.9	17.8	704	20133	2000 12 18.86330	09 16 31.72	+14 38 24.0	18.4	327
20123	2001 01 21.35567	08 22 32.23	+18 13 39.8	17.6	704	20133	2000 12 18.87760	09 16 31.54	+14 38 27.4		327
20123	2001 01 21.37082	08 22 31.42	+18 13 43.8	18.0	704	20133	2001 01 19.28006	09 00 50.02	+17 08 40.4	17.5 R	699
20123	2001 01 24.31357	08 19 56.86	+18 26 27.2	18.0	704	20133	2001 01 19.30200	09 00 48.98	+17 08 48.6		699
20123	2001 01 24.32873	08 19 56.04	+18 26 30.6	18.0	704	20133	2001 01 19.32399	09 00 47.96	+17 08 56.5		699
20123	2001 01 24.34464	08 19 55.15	+18 26 34.8	17.9	704	20133	2001 01 19.34600	09 00 46.92	+17 09 04.5		699
20123	2001 01 24.36153	08 19 54.24	+18 26 39.4	18.2	704	20133	2001 01 19.36119	09 00 46.19	+17 09 10.1	17.8 V	691
20123	2001 01 24.37656	08 19 53.44	+18 26 43.4	18.2	704	20133	2001 01 19.38313	09 00 45.16	+17 09 18.0	17.8 V	691
20123	2001 01 29.26624	08 15 38.46	+18 47 39.7	15.2	704	20133	2001 01 19.40526	09 00 44.11	+17 09 26.0	17.7 V	691
20123	2001 01 29.28190	08 15 37.64	+18 47 43.4	15.9	704	20133	2001 01 20.30953	09 00 02.76	+17 14 55.3	17.3	704
20123	2001 01 29.29673	08 15 36.82	+18 47 47.2	15.4	704	20133	2001 01 20.32443	09 00 02.04	+17 15 00.6	18.4	704
20123	2001 02 03.25913	08 11 27.56	+19 08 16.8	18.8	704	20133	2001 01 20.33936	09 00 01.34	+17 15 05.4	18.4	704
20123	2001 02 03.27412	08 11 26.76	+19 08 20.0	18.5	704	20133	2001 01 20.35428	09 00 00.64	+17 15 11.4	18.3	704
20123	2001 02 03.28913	08 11 26.05	+19 08 23.5	18.7	704	20133	2001 01 20.36928	08 59 59.92	+17 15 16.6	17.9	704
20123	2001 02 03.30457	08 11 25.29	+19 08 28.1	18.7	704	20133	2001 01 21.31345	08 59 16.15	+17 21 02.7	17.6	704
20124	2001 01 06.30579	08 44 42.69	+33 41 53.8	17.9	704	20133	2001 01 21.32865	08 59 15.41	+17 21 08.2	17.6	704
20124	2001 01 06.32057	08 44 41.81	+33 42 00.1	17.4	704	20133	2001 01 21.34380	08 59 14.67	+17 21 13.3	17.7	704
20124	2001 01 06.36554	08 44 39.45	+33 42 22.6	17.8	704	20133	2001 01 21.35895	08 59 13.94	+17 21 19.4	17.3	704
20124	2001 01 18.35046	08 32 59.49	+35 14 44.7	18.1	704	20133	2001 01 21.37410	08 59 13.20	+17 21 24.4	17.9	704
20124	2001 01 18.36739	08 32 58.35	+35 14 51.7	18.6	704	20133	2001 01 25.33595	08 56 04.22	+17 45 48.9	17.6 V	691
20124	2001 01 18.38420	08 32 57.27	+35 14 58.7	18.5	704	20133	2001 01 25.35776	08 56 03.20	+17 45 57.1	17.7 V	691
20124	2001 01 18.40464	08 32 55.94	+35 15 07.0	18.1	704	20133	2001 01 25.38004	08 56 02.09	+17 46 05.4	17.9 V	691
20124	2001 01 18.42226	08 32 54.80	+35 15 14.2	18.6	704	20133	2001 01 27.93201	08 53 57.33	+18 01 55.3	17.4 R	941
20125	2001 01 20.22722	05 47 19.58	+22 39 40.2	17.4	704	20133	2001 01 27.98365	08 53 54.70	+18 02 13.9	17.4 R	941
20125	2001 01 20.24223	05 47 19.08	+22 39 44.2	18.3	704	20133	2001 01 28.02044	08 53 52.83	+18 02 27.4	17.6 R	941
20125	2001 01 20.25827	05 47 18.55	+22 39 47.9	18.3	704	20133	2001 01 29.27050	08 52 51.46	+18 10 11.5	16.7	704
20125	2001 01 20.27352	05 47 18.02	+22 39 51.5	18.2	704	20133	2001 01 29.28559	08 52 50.68	+18 10 16.8	18.0	704
20125	2001 01 20.28880	05 47 17.50	+22 39 55.7	18.3	704	20133	2001 01 29.30042	08 52 49.97	+18 10 22.6	16.1	704
20125	2001 01 21.15716	05 46 50.62	+22 43 30.6	18.4	704	20133	2001 01 30.16218	08 52 07.48	+18 15 4		

20134	2001 02 01.32590	09 27 36.87	+18 30 06.4	16.4	704	20143	2001 01 19.22773	05 35 06.92	+13 04 43.6	19.0	704
20134	2001 02 01.34085	09 27 36.15	+18 30 15.4	16.1	704	20144	2001 01 18.30913	08 30 39.82	+30 49 33.4	18.1	704
20134	2001 02 01.35571	09 27 35.45	+18 30 25.0	16.2	704	20144	2001 01 18.32455	08 30 39.27	+30 49 35.0	18.4	704
20134	2001 02 01.37057	09 27 34.75	+18 30 34.3	16.4	704	20144	2001 01 18.34001	08 30 38.68	+30 49 36.8	18.4	704
20134	2001 02 01.38543	09 27 34.06	+18 30 44.1	16.3	704	20144	2001 01 18.35555	08 30 38.14	+30 49 38.6	18.1	704
20134	2001 02 03.31440	09 26 06.33	+18 50 53.9	16.6	704	20144	2001 01 18.37100	08 30 37.53	+30 49 41.0	18.6	704
20134	2001 02 03.32940	09 26 05.60	+18 51 03.4	16.9	704	20146	2001 01 20.17644	05 18 27.29	+24 22 58.0	20.0	704
20134	2001 02 03.34424	09 26 04.91	+18 51 12.8	17.1	704	20146	2001 01 20.19120	05 18 26.84	+24 22 55.9	19.6	704
20134	2001 02 03.35909	09 26 04.21	+18 51 22.0	17.3	704	20146	2001 01 20.20596	05 18 26.30	+24 22 53.7	19.9	704
20134	2001 02 03.37394	09 26 03.50	+18 51 31.7	17.1	704	20146	2001 01 21.16232	05 17 54.59	+24 20 43.7	19.6	704
20135	2001 01 19.37450	09 19 59.10	+17 00 43.2	18.3 V	691	20146	2001 01 21.17734	05 17 54.04	+24 20 41.9	19.5	704
20135	2001 01 19.39644	09 19 58.16	+17 00 47.2	18.1 V	691	20146	2001 01 21.19236	05 17 53.47	+24 20 39.4	19.6	704
20135	2001 01 19.41857	09 19 57.12	+17 00 52.2	18.3 V	691	20146	2001 01 21.20746	05 17 52.89	+24 20 36.1	20.2	704
20135	2001 01 20.31172	09 19 18.32	+17 04 00.5	17.8	704	20147	2001 01 19.17116	04 15 50.13	+24 30 09.9	18.2	704
20135	2001 01 20.34156	09 19 16.94	+17 04 07.6	19.1	704	20147	2001 01 19.19244	04 15 50.32	+24 30 06.6	18.7	704
20135	2001 01 20.35648	09 19 16.26	+17 04 10.5	18.6	704	20147	2001 01 19.20805	04 15 50.47	+24 30 03.5	19.3	704
20135	2001 01 20.37148	09 19 15.55	+17 04 12.9	18.5	704	20147	2001 01 19.22411	04 15 50.54	+24 30 00.3	19.3	704
20135	2001 01 21.37747	09 18 30.64	+17 07 48.0	17.8	704	20147	2001 01 19.23936	04 15 50.70	+24 29 57.0	19.0	704
20135	2001 01 21.39251	09 18 29.98	+17 07 51.7	17.9	704	20148	2001 01 19.23052	05 50 30.54	+12 15 51.1	18.6	704
20135	2001 01 21.40754	09 18 29.24	+17 07 54.6	17.7	704	20148	2001 01 19.26214	05 50 29.27	+12 15 59.1	19.2	704
20135	2001 01 21.42255	09 18 28.53	+17 07 57.9	17.9	704	20148	2001 01 19.27784	05 50 28.82	+12 16 03.5	18.6	704
20135	2001 01 21.43756	09 18 27.82	+17 08 01.2	18.4	704	20148	2001 01 19.29444	05 50 28.20	+12 16 07.9	18.4	704
20135	2001 01 29.30286	09 12 10.49	+17 37 05.4	17.8	704	20152	2001 01 20.22763	05 52 37.77	+23 40 23.3	18.8	704
20135	2001 01 29.31778	09 12 09.73	+17 37 08.8	18.5	704	20152	2001 01 20.24264	05 52 37.06	+23 40 24.7	19.5	704
20135	2001 01 29.33267	09 12 08.99	+17 37 11.8	18.2	704	20152	2001 01 20.25867	05 52 36.39	+23 40 28.1	19.4	704
20135	2001 01 29.34762	09 12 08.18	+17 37 15.4	17.7	704	20152	2001 01 20.27392	05 52 35.72	+23 40 29.5	19.0	704
20135	2001 01 29.36252	09 12 07.38	+17 37 18.4	17.2	704	20152	2001 01 20.28921	05 52 35.04	+23 40 32.5	19.1	704
20135	2001 02 01.24376	09 09 41.40	+17 48 04.6	17.5 R	699	20152	2001 01 21.24350	05 51 54.71	+23 43 00.1	19.0	704
20135	2001 02 01.29128	09 09 38.91	+17 48 16.1		699	20152	2001 01 21.25846	05 51 54.04	+23 43 02.1	19.2	704
20135	2001 02 01.34069	09 09 36.29	+17 48 26.9		699	20152	2001 01 21.27493	05 51 53.36	+23 43 04.4	19.0	704
20135	2001 02 01.38796	09 09 33.81	+17 48 37.6		699	20152	2001 01 21.29021	05 51 52.69	+23 43 06.6	18.9	704
20135	2001 02 02.30854	09 08 46.72	+17 52 02.6	17.0	704	20153	2001 01 20.15723	04 31 12.14	+19 16 12.5	19.1	704
20135	2001 02 02.32342	09 08 45.91	+17 52 06.3	17.8	704	20153	2001 01 20.17197	04 31 11.84	+19 16 11.9	19.7	704
20135	2001 02 02.33833	09 08 45.15	+17 52 09.5	17.6	704	20153	2001 01 20.18674	04 31 11.62	+19 16 11.9	19.8	704
20135	2001 02 02.35325	09 08 44.36	+17 52 12.9	18.0	704	20153	2001 01 20.20150	04 31 11.46	+19 16 13.1	19.7	704
20135	2001 02 02.36815	09 08 43.55	+17 52 16.4	17.7	704	20153	2001 01 20.21627	04 31 11.15	+19 16 14.2	19.7	704
20136	2001 01 17.43750	12 15 45.31	+27 52 45.6	16.7	704	20154	2000 11 08.43418	10 05 08.38	+15 17 38.3	18.4 R	699
20136	2001 01 17.45288	12 15 46.07	+27 53 01.6	16.4	704	20154	2000 11 08.45753	10 05 10.28	+15 17 32.0		699
20136	2001 01 17.46826	12 15 46.93	+27 53 16.7	16.6	704	20154	2000 11 08.48097	10 05 12.26	+15 17 26.3		699
20137	2001 01 19.29023	09 23 42.10	+11 09 26.2	17.0 R	699	20154	2000 11 08.50443	10 05 14.18	+15 17 20.1		699
20137	2001 01 19.31222	09 23 40.82	+11 09 36.2		699	20154	2001 01 18.38821	10 50 11.45	+15 48 03.4	17.1	704
20137	2001 01 19.33420	09 23 39.43	+11 09 47.3		699	20154	2001 01 18.40468	10 50 11.01	+15 48 09.6	17.2	704
20137	2001 01 19.35623	09 23 38.17	+11 09 57.2		699	20154	2001 01 18.42159	10 50 10.58	+15 48 16.2	17.7	704
20137	2001 01 20.33608	09 22 41.16	+11 17 46.3	17.9	704	20154	2001 01 18.43838	10 50 10.13	+15 48 23.2	17.2	704
20137	2001 01 20.35180	09 22 40.25	+11 17 54.4	18.1	704	20154	2001 01 18.45466	10 50 09.68	+15 48 29.3	17.6	704
20137	2001 01 20.36847	09 22 39.20	+11 18 02.0	17.1	704	20154	2001 02 02.31756	10 40 45.19	+17 43 09.9	17.1	704
20137	2001 01 20.38370	09 22 38.21	+11 18 09.7	18.2	704	20154	2001 02 02.33246	10 40 44.41	+17 43 17.4	17.0	704
20137	2001 01 20.39902	09 22 37.30	+11 18 17.0	17.5	704	20154	2001 02 02.34736	10 40 43.61	+17 43 24.7	16.9	704
20137	2001 01 21.31926	09 21 42.90	+11 25 44.4	17.3	704	20154	2001 02 02.36228	10 40 42.83	+17 43 31.9	16.9	704
20137	2001 01 21.33449	09 21 41.94	+11 25 52.1	17.4	704	20154	2001 02 02.37718	10 40 42.03	+17 43 39.2	17.1	704
20137	2001 01 21.34964	09 21 40.99	+11 25 59.4	17.4	704	20156	2001 01 18.31822	09 59 58.40	+25 05 32.8	17.7	704
20137	2001 01 21.36501	09 21 40.06	+11 26 07.2	17.7	704	20156	2001 01 18.33364	09 59 57.69	+25 05 41.2	18.7	704
20137	2001 01 21.38044	09 21 39.06	+11 26 14.6	17.7	704	20156	2001 01 18.34921	09 59 56.99	+25 05 49.1	18.0	704
20137	2001 01 22.31168	09 20 43.05	+11 33 55.0	17.8	704	20156	2001 01 18.36465	09 59 56.29	+25 05 58.0	18.2	704
20137	2001 01 22.32686	09 20 42.06	+11 34 00.7	18.6	704	20156	2001 01 18.38011	09 59 55.56	+25 06 05.2	17.9	704
20137	2001 01 22.34238	09 20 41.11	+11 34 09.6	18.8	704	20156	2001 02 02.95358	09 45 37.10	+27 16 27.5	18.0	106
20137	2001 01 22.35777	09 20 40.11	+11 34 18.1	18.8	704	20156	2001 02 02.97386	09 45 35.65	+27 16 36.0	18.0	106
20137	2001 01 22.37278	09 20 39.15	+11 34 25.3	18.0	704	20156	2001 02 02.99416	09 45 34.30	+27 16 44.4	18.0	106
20137	2001 01 29.31819	09 13 19.55	+12 34 06.9	17.8	704	20156	2001 02 03.31726	09 45 13.54	+27 19 12.5	17.7	704
20137	2001 01 29.33308	09 13 18.60	+12 34 14.9	17.9	704	20156	2001 02 03.33296	09 45 12.53	+27 19 20.0	18.2	704
20137	2001 01 29.34803	09 13 17.54	+12 34 22.4	17.3	704	20156	2001 02 03.34756	09 45 11.59	+27 19 25.8	17.7	704
20137	2001 01 29.36293	09 13 16.56	+12 34 30.4	17.1	704	20156	2001 02 03.36265	09 45 10.54	+27 19 32.6	17.2	704
20137	2001 02 02.30895	09 09 00.10	+13 09 23.3	17.7	704	20156	2001 02 03.37746	09 45 09.54	+27 19 39.3	17.8	704
20137	2001 02 02.32383	09 08 59.13	+13 09 30.3	17.7	704	20157	2001 01 20.22968	06 12 52.71	+25 55 07.6	18.0	704
20137	2001 02 02.33874	09 08 58.14	+13 09 39.1	17.6	704	20157	2001 01 20.24469	06 12 51.98	+25 55 07.8	18.8	704
20137	2001 02 02.35366	09 08 57.13	+13 09 47.2	17.2	704	20157	2001 01 20.26092	06 12 51.19	+25 55 07.5	18.4	704
20137	2001 02 02.36856	09 08 56.13	+13 09 55.0	17.7	704	20157	2001 01 20.27597	06 12 50.37	+25 55 06.7	18.5	704
20137	2001 02 03.31043	09 07 55.30	+13 18 13.8	16.8	704	20157	2001 01 20.29126	06 12 49.56	+25 55 06.3	18.5	704
20137	2001 02 03.32614	09 07 54.26	+13 18 22.3	17.3	704	20157	2001 01 21.23057	06 12 04.56	+25 54 46.6	17.9	704
20137	2001 02 03.34085	09 07 53.16	+13 18 29.8	17.1	704	20157	2001 01 21.24555	06 12 03.83	+25 54 46.7	18.5	704
20137	2001 02 03.35589	09 07 52.29	+13 18 38.5	17.7	704	20157	2001 01 21.26051	06 12 03.08	+25 54 46.6	18.8	704
20137	2001 02 03.37064	09 07 51.25	+13 18 45.8	17.2	704	20157	2001 01 21.27698	06 12 02.31	+25 54 45.8	19.0	704
20138	2001 01 19.15905	04 43 13.14	+12 18 08.0	19.6	704	20157	2001 01 21.29226	06 12 01.48	+25 54 45.3	18.4	704
20138	2001 01 19.17383	04 43 12.91	+12 18 11.6	19.9	704	20160	2001 01 20.16223	05 30 30.79	+25 56 07.4	18.3	704
20138	2001 01 19.20642	04 43 12.50	+12 18 19.8	19.9	704	20160	2001 01 20.17698	05 30 30.29	+25 56 06.9	18.8	704
20138	2001 01 19.22152	04 43 12.25	+12 18 23.0	19.9	704	20160					

20164	2001 01 19.26648	06 28 38.78	+15 40 02.0	19.3	704	20171	2001 01 15.28985	06 07 43.09	+30 19 11.3	18.7	704
20164	2001 01 19.28340	06 28 37.86	+15 40 03.8	18.7	704	20171	2001 01 15.29509	06 07 42.85	+30 19 11.7	18.5	704
20164	2001 01 19.29861	06 28 36.94	+15 40 05.2	19.2	704	20171	2001 01 19.25099	06 04 09.73	+30 25 52.2	18.2	704
20165	2001 01 20.37812	10 05 36.79	+08 32 57.0	17.8	704	20171	2001 01 19.26623	06 04 08.95	+30 25 53.1	18.6	704
20165	2001 01 20.39402	10 05 36.29	+08 32 58.9	18.1	704	20171	2001 01 19.28147	06 04 08.11	+30 25 54.5	18.3	704
20165	2001 01 20.40921	10 05 35.77	+08 33 00.5	18.3	704	20171	2001 01 19.29722	06 04 07.27	+30 25 54.9	18.4	704
20165	2001 01 20.42539	10 05 35.23	+08 33 01.3	17.9	704	20171	2001 01 19.31257	06 04 06.46	+30 25 56.3	18.3	704
20165	2001 01 20.44133	10 05 34.70	+08 33 03.3	17.5	704	20172	2001 01 19.28241	09 07 13.88	+13 58 18.0	17.7 R	699
20165	2001 01 21.38240	10 05 05.51	+08 34 56.3	17.6	704	20172	2001 01 19.30436	09 07 12.67	+13 58 21.8		699
20165	2001 01 21.39743	10 05 04.95	+08 34 57.9	17.8	704	20172	2001 01 19.32635	09 07 11.44	+13 58 25.8		699
20165	2001 01 21.41246	10 05 04.43	+08 35 00.0	17.4	704	20172	2001 01 19.34836	09 07 10.19	+13 58 29.7		699
20165	2001 01 21.42747	10 05 03.88	+08 35 01.6	18.8	704	20172	2001 01 20.31063	09 06 19.13	+14 01 13.0	18.4	704
20165	2001 01 21.44248	10 05 03.34	+08 35 03.3	18.0	704	20172	2001 01 20.32554	09 06 18.25	+14 01 15.6	18.9	704
20165	2001 01 29.30751	09 59 55.58	+08 57 41.4	17.5	704	20172	2001 01 20.34046	09 06 17.44	+14 01 17.9	18.8	704
20165	2001 01 29.33732	09 59 54.14	+08 57 46.9	18.0	704	20172	2001 01 20.35538	09 06 16.59	+14 01 20.9	18.7	704
20165	2001 01 29.35227	09 59 53.41	+08 57 50.8	17.6	704	20172	2001 01 20.37038	09 06 15.76	+14 01 23.1	18.3	704
20165	2001 01 29.36717	09 59 52.67	+08 57 53.3	17.7	704	20172	2001 01 21.31454	09 05 24.64	+14 04 09.3	17.8	704
20165	2001 01 31.32420	09 58 21.10	+09 05 16.5	17.6	704	20172	2001 01 21.32975	09 05 23.75	+14 04 12.2	17.9	704
20165	2001 01 31.33912	09 58 20.36	+09 05 19.8	17.6	704	20172	2001 01 21.34490	09 05 22.87	+14 04 14.6	17.9	704
20165	2001 01 31.35405	09 58 19.58	+09 05 23.4	17.6	704	20172	2001 01 21.36005	09 05 22.00	+14 04 18.2	18.0	704
20165	2001 01 31.36897	09 58 18.81	+09 05 26.9	17.5	704	20172	2001 01 21.37520	09 05 21.11	+14 04 20.6	18.4	704
20165	2001 01 31.38389	09 58 18.06	+09 05 29.9	17.2	704	20172	2001 01 29.30121	08 57 42.66	+14 30 24.2	18.3	704
20166	2001 01 19.15932	04 51 43.37	+12 41 52.9	19.5	704	20172	2001 01 29.31613	08 57 41.74	+14 30 27.2	18.6	704
20166	2001 01 19.17410	04 51 43.07	+12 41 52.5	20.0	704	20172	2001 01 29.33103	08 57 40.75	+14 30 31.0	19.0	704
20166	2001 01 19.18916	04 51 42.75	+12 41 52.9	20.2	704	20172	2001 01 29.34598	08 57 39.84	+14 30 33.3	18.1	704
20166	2001 01 19.20670	04 51 42.33	+12 41 51.5	20.1	704	20172	2001 01 29.36088	08 57 38.92	+14 30 35.9	17.7	704
20166	2001 01 19.22189	04 51 42.03	+12 41 51.4	20.1	704	20172	2001 01 31.47852	08 55 32.21	+14 38 11.2	17.9	608
20167	1992 08 31.87502	23 18 51.40	-03 28 59.1	15.5	095	20172	2001 01 31.48930	08 55 31.52	+14 38 13.1	17.8	608
20167	1992 08 31.88909	23 18 50.76	-03 29 01.2	15.5	095	20172	2001 01 31.50008	08 55 30.84	+14 38 15.6	17.7	608
20167	2001 01 17.54720	08 05 19.18	+21 59 21.7		300	20172	2001 02 01.24655	08 54 46.44	+14 40 53.1	17.3 R	699
20167	2001 01 17.55571	08 05 18.45	+21 59 23.1	18.5 V	300	20172	2001 02 01.29433	08 54 43.47	+14 41 03.4		699
20167	2001 01 17.56515	08 05 17.85	+21 59 24.7	18.0 V	300	20172	2001 02 01.34349	08 54 40.33	+14 41 14.0		699
20167	2001 01 19.19834	08 03 26.06	+22 03 52.1	17.6 R	699	20172	2001 02 01.39087	08 54 37.36	+14 41 24.3		699
20167	2001 01 19.22024	08 03 24.54	+22 03 55.3		699	20172	2001 02 02.24653	08 53 46.62	+14 44 29.0	17.8	704
20167	2001 01 19.24214	08 03 23.00	+22 03 59.3		699	20172	2001 02 02.26135	08 53 45.73	+14 44 32.0	18.2	704
20167	2001 01 19.26402	08 03 21.47	+22 04 02.7		699	20172	2001 02 02.27618	08 53 44.78	+14 44 35.3	18.0	704
20167	2001 01 20.30353	08 02 10.37	+22 06 47.3	17.8	704	20172	2001 02 02.29101	08 53 43.83	+14 44 38.2	17.6	704
20167	2001 01 20.31844	08 02 09.32	+22 06 49.9	18.4	704	20172	2001 02 02.30583	08 53 42.89	+14 44 41.7	17.9	704
20167	2001 01 20.33335	08 02 08.31	+22 06 51.8	18.6	704	20174	2001 01 19.25878	07 22 48.34	+24 28 10.2	18.6	704
20167	2001 01 20.34828	08 02 07.22	+22 06 54.2	18.5	704	20174	2001 01 19.27401	07 22 47.38	+24 28 14.7	19.2	704
20167	2001 01 20.36320	08 02 06.17	+22 06 56.3	18.4	704	20174	2001 01 19.28925	07 22 46.35	+24 28 20.1	18.8	704
20167	2001 01 21.30745	08 01 02.06	+22 09 23.1	17.7	704	20174	2001 01 19.30500	07 22 45.36	+24 28 24.9	19.0	704
20167	2001 01 21.32264	08 01 00.98	+22 09 25.9	18.0	704	20174	2001 01 19.32035	07 22 44.38	+24 28 30.1	19.2	704
20167	2001 01 21.33779	08 00 59.91	+22 09 27.6	18.2	704	20174	2001 01 20.23606	07 21 48.24	+24 33 02.7	18.1	704
20167	2001 01 21.35295	08 00 58.83	+22 09 30.2	18.4	704	20174	2001 01 20.25208	07 21 47.19	+24 33 07.2	18.6	704
20167	2001 01 21.36809	08 00 57.82	+22 09 31.7	18.3	704	20174	2001 01 20.26732	07 21 46.21	+24 33 11.6	18.1	704
20167	2001 01 23.54388	07 58 31.17	+22 14 56.1	18.4 V	300	20174	2001 01 20.28260	07 21 45.25	+24 33 16.2	18.2	704
20167	2001 01 23.54887	07 58 30.86	+22 14 57.1	18.5 V	300	20174	2001 01 20.29765	07 21 44.24	+24 33 20.4	18.3	704
20167	2001 01 23.55493	07 58 30.49	+22 14 58.1	18.2 V	300	20174	2001 01 21.23697	07 20 47.38	+24 37 56.2	18.3	704
20167	2001 01 23.57247	07 58 29.23	+22 15 00.4	18.8 V	300	20174	2001 01 21.25194	07 20 46.43	+24 38 01.2	18.7	704
20167	2001 01 29.24964	07 52 19.41	+22 27 32.8	18.0	704	20174	2001 01 21.26793	07 20 45.40	+24 38 05.1	18.5	704
20167	2001 01 29.26447	07 52 18.41	+22 27 33.8	17.7	704	20174	2001 01 21.28369	07 20 44.38	+24 38 10.5	18.2	704
20167	2001 01 29.28013	07 52 17.45	+22 27 36.3	17.3	704	20174	2001 01 21.29869	07 20 43.47	+24 38 14.2	18.2	704
20167	2001 01 29.29495	07 52 16.45	+22 27 38.0	17.8	704	20175	2001 01 19.23333	06 02 12.10	+15 41 23.4	18.1	704
20167	2001 02 01.26013	07 49 14.65	+22 33 10.6	18.4 V	691	20175	2001 01 19.24886	06 02 11.40	+15 41 27.2	18.5	704
20167	2001 02 01.29330	07 49 12.59	+22 33 13.9	18.5 V	691	20175	2001 01 19.26401	06 02 10.67	+15 41 30.7	18.5	704
20167	2001 02 01.33879	07 49 09.78	+22 33 18.7	18.7 V	691	20175	2001 01 19.27965	06 02 10.02	+15 41 35.6	18.2	704
20167	2001 02 03.24212	07 47 18.54	+22 36 29.2	18.3	704	20175	2001 01 19.29625	06 02 09.28	+15 41 40.3	19.0	704
20167	2001 02 03.25710	07 47 17.65	+22 36 30.6	18.2	704	20176	2001 01 06.36831	09 31 13.68	+28 56 39.2	17.5	704
20167	2001 02 03.27209	07 47 16.77	+22 36 32.1	18.7	704	20176	2001 01 06.38349	09 31 13.12	+28 56 47.7	17.3	704
20167	2001 02 03.28710	07 47 15.92	+22 36 33.6	18.7	704	20176	2001 01 06.39882	09 31 12.53	+28 56 56.1	17.4	704
20167	2001 02 03.30254	07 47 14.95	+22 36 34.6	18.1	704	20176	2001 01 06.41400	09 31 11.97	+28 57 04.6	18.0	704
20168	2001 01 17.46801	08 50 28.22	+03 13 55.4	17.3	608	20176	2001 01 06.42921	09 31 11.45	+28 57 13.3	17.6	704
20168	2001 01 17.47831	08 50 27.60	+03 13 54.9	17.3	608	20176	2001 01 18.35599	09 22 03.89	+30 46 27.4	16.8	704
20168	2001 01 17.48857	08 50 26.98	+03 13 54.5	17.3	608	20176	2001 01 18.37291	09 22 02.86	+30 46 36.6	17.4	704
20168	2001 01 21.33069	08 46 40.59	+03 12 48.7	17.9	704	20176	2001 01 18.39084	09 22 01.77	+30 46 46.0	17.7	704
20168	2001 01 21.34586	08 46 39.63	+03 12 48.5	18.1	704	20176	2001 01 18.41055	09 22 00.58	+30 46 56.1	17.2	704
20168	2001 01 21.36142	08 46 38.63	+03 12 48.7	17.8	704	20176	2001 01 18.42778	09 21 59.60	+30 47 04.9	17.4	704
20168	2001 01 21.37685	08 46 37.66	+03 12 49.1	17.6	704	20176	2001 01 20.29880	09 20 11.36	+31 03 13.0	16.6	704
20168	2001 01 21.39275	08 46 36.68	+03 12 48.8	17.6	704	20176	2001 01 20.31372	09 20 10.45	+31 03 21.1	17.4	704
20168	2001 01 26.30395	08 41 36.73	+03 16 29.4	17.3	704	20176	2001 01 20.32862	09 20 09.52	+31 03 28.3	18.2	704
20168	2001 01 26.31882	08 41 35.74	+03 16 30.4	18.0	704	20176	2001 01 20.34356	09 20 08.60	+31 03 36.4	17.5	704
20168	2001 01 26.33371	08 41 34.82	+03 16 31.6	18.0	704	20176	2001 01 20.35847	09 20 07.70	+31 03 43.9	17.9	704
20168	2001 01 26.34862	08 41 33.85	+03 16 32.5	17.8	704	20176	2001 01 21.32071	09 19 10.02	+31 11 49.1	17.0	704
20168	2001 01 26.36351	08 41 32.90	+03 16 33.6	18.0	704	20176	2001 01 21.33594	09 19 09.06	+31 11 57.1	17.1	704
20170	2000 11 08.42483	10 03 08.90	+21 45 28.3	18.5 R	699	20176					

20178	2001 01 30.34524	09 34 12.92	-00 05 33.2	17.6	704	20183	2001 01 21.39470	09 42 23.63	+15 35 10.5	18.0	704
20178	2001 01 30.36117	09 34 11.91	-00 05 34.8	17.6	704	20183	2001 01 21.40972	09 42 22.88	+15 35 16.6	17.7	704
20178	2001 01 30.37623	09 34 10.94	-00 05 35.7	17.5	704	20183	2001 01 21.42473	09 42 22.11	+15 35 22.0	17.9	704
20179	2001 01 06.36980	09 42 26.58	+26 52 21.7	17.4	704	20183	2001 01 21.43975	09 42 21.37	+15 35 28.0	18.5	704
20179	2001 01 06.38498	09 42 25.92	+26 52 24.9	17.5	704	20183	2001 01 29.30532	09 35 28.76	+16 27 01.1	17.9	704
20179	2001 01 06.40031	09 42 25.26	+26 52 28.4	17.8	704	20183	2001 01 29.32024	09 35 27.88	+16 27 07.0	18.4	704
20179	2001 01 06.41550	09 42 24.61	+26 52 31.6	17.6	704	20183	2001 01 29.33513	09 35 27.00	+16 27 13.1	17.9	704
20179	2001 01 06.43070	09 42 23.95	+26 52 35.0	17.7	704	20183	2001 01 29.35008	09 35 26.15	+16 27 19.0	18.3	704
20179	2001 01 18.33066	09 32 16.49	+27 34 09.6	17.5	704	20183	2001 01 29.36498	09 35 25.23	+16 27 24.8	17.8	704
20179	2001 01 18.34612	09 32 15.56	+27 34 12.6	16.8	704	20183	2001 02 01.35994	09 32 34.59	+16 47 30.1	17.9	V 691
20179	2001 01 18.36167	09 32 14.57	+27 34 15.6	16.4	704	20183	2001 02 01.38201	09 32 33.26	+16 47 38.9	18.1	V 691
20179	2001 01 18.37712	09 32 13.62	+27 34 18.7	16.6	704	20183	2001 02 01.40419	09 32 31.93	+16 47 47.8	18.0	V 691
20179	2001 01 20.29894	09 30 15.47	+27 40 34.4	17.6	704	20183	2001 02 02.31087	09 31 39.53	+16 53 51.6	17.5	704
20179	2001 01 20.31386	09 30 14.53	+27 40 37.4	18.0	704	20183	2001 02 02.32575	09 31 38.65	+16 53 57.5	17.6	704
20179	2001 01 20.34369	09 30 12.64	+27 40 42.8	18.1	704	20183	2001 02 02.34065	09 31 37.76	+16 54 03.4	17.2	704
20179	2001 01 20.35861	09 30 11.67	+27 40 45.3	18.0	704	20183	2001 02 02.35557	09 31 36.86	+16 54 10.0	17.6	704
20179	2001 01 21.30440	09 29 11.68	+27 43 45.2	17.2	704	20183	2001 02 02.37048	09 31 35.97	+16 54 16.4	17.4	704
20179	2001 01 21.31955	09 29 10.70	+27 43 48.0	17.8	704	20184	2001 01 19.23787	06 44 49.23	+14 06 25.1	18.2	704
20179	2001 01 21.32041	09 29 10.64	+27 43 48.1	17.7	704	20184	2001 01 19.25317	06 44 48.42	+14 06 30.0	18.4	704
20179	2001 01 21.33475	09 29 09.71	+27 43 50.4	17.4	704	20184	2001 01 19.26842	06 44 47.66	+14 06 34.9	18.5	704
20179	2001 01 21.33564	09 29 09.67	+27 43 51.2	17.4	704	20184	2001 01 19.28545	06 44 46.79	+14 06 39.9	18.5	704
20179	2001 01 21.34990	09 29 08.70	+27 43 53.7	17.8	704	20184	2001 01 19.30108	06 44 45.94	+14 06 44.8	19.0	704
20179	2001 01 21.35082	09 29 08.63	+27 43 54.1	18.3	704	20184	2001 01 21.22326	06 43 10.35	+14 16 47.1	17.5	704
20179	2001 01 21.36505	09 29 07.68	+27 43 56.6	17.7	704	20184	2001 01 21.23823	06 43 09.60	+14 16 51.5	18.2	704
20179	2001 01 21.36620	09 29 07.62	+27 43 56.6	17.8	704	20184	2001 01 21.25320	06 43 08.85	+14 16 57.1	18.7	704
20179	2001 01 21.38159	09 29 06.59	+27 43 59.4	17.8	704	20184	2001 01 21.26967	06 43 08.00	+14 17 01.5	18.4	704
20179	2001 02 03.31382	09 14 07.33	+28 14 56.3	17.6	704	20184	2001 01 21.28495	06 43 07.24	+14 17 06.6	17.8	704
20179	2001 02 03.32953	09 14 06.19	+28 14 57.8	17.7	704	20184	2001 01 24.15982	06 40 50.63	+14 32 15.6	18.7	704
20179	2001 02 03.34424	09 14 05.06	+28 14 59.1	18.0	704	20184	2001 01 24.19000	06 40 49.11	+14 32 25.9	18.4	704
20179	2001 02 03.35933	09 14 03.90	+28 15 00.3	17.6	704	20184	2001 01 24.20485	06 40 48.42	+14 32 30.8	18.7	704
20179	2001 02 03.37403	09 14 02.85	+28 15 01.6	17.1	704	20184	2001 01 24.22008	06 40 47.71	+14 32 35.2	19.3	704
20180	2001 01 06.30086	08 26 46.67	+32 00 41.6	18.0	704	20185	2001 01 21.16097	04 40 49.33	+08 46 59.5	18.3	704
20180	2001 01 06.31598	08 26 45.82	+32 00 49.3	18.6	704	20185	2001 01 21.16641	04 40 49.31	+08 47 01.6	18.0	R 699
20180	2001 01 06.33108	08 26 44.85	+32 00 57.1	18.5	704	20185	2001 01 21.17958	04 40 49.11	+08 47 07.0	17.6	704
20180	2001 01 18.30777	08 14 10.37	+33 30 39.9	18.2	704	20185	2001 01 21.18979	04 40 49.03	+08 47 11.1		699
20180	2001 01 18.32319	08 14 09.32	+33 30 46.0	18.7	704	20185	2001 01 21.19713	04 40 48.93	+08 47 14.4	17.9	704
20180	2001 01 18.33865	08 14 08.21	+33 30 52.2	18.8	704	20185	2001 01 21.21334	04 40 48.76	+08 47 21.5		699
20180	2001 01 18.35418	08 14 07.19	+33 30 58.2	18.5	704	20185	2001 01 21.21499	04 40 48.74	+08 47 21.9	17.7	704
20180	2001 01 18.36964	08 14 06.12	+33 31 04.3	18.7	704	20185	2001 01 21.23152	04 40 48.56	+08 47 28.9	18.0	704
20181	2000 12 19.89238	09 28 37.27	+15 18 39.6		327	20185	2001 01 21.23668	04 40 48.49	+08 47 31.8		699
20181	2000 12 19.90661	09 28 37.04	+15 18 38.0		327	20185	2001 01 27.31015	04 40 22.31	+09 30 57.9	17.7	608
20181	2000 12 19.92299	09 28 36.86	+15 18 35.3		327	20185	2001 01 27.32016	04 40 22.29	+09 31 02.4	17.9	608
20181	2001 01 19.28241	09 07 26.32	+15 13 22.3	17.4	R 699	20185	2001 01 27.33017	04 40 22.29	+09 31 06.5	17.9	608
20181	2001 01 19.30436	09 07 24.80	+15 13 23.5		699	20186	2001 01 15.22875	06 46 30.38	+21 29 14.6	18.8	704
20181	2001 01 19.32635	09 07 23.33	+15 13 25.5		699	20186	2001 01 15.25988	06 46 28.62	+21 29 15.4	19.1	704
20181	2001 01 19.34836	09 07 21.78	+15 13 27.0		699	20186	2001 01 15.29072	06 46 26.72	+21 29 16.8	18.5	704
20181	2001 01 20.31021	09 06 18.25	+15 14 42.5	18.1	704	20187	2001 01 16.61823	10 13 26.96	-10 56 02.1	17.7	608
20181	2001 01 20.32512	09 06 17.29	+15 14 42.6	19.0	704	20187	2001 01 16.62870	10 13 26.46	-10 56 06.5	17.7	608
20181	2001 01 20.34005	09 06 16.18	+15 14 44.1	18.7	704	20187	2001 01 16.63964	10 13 25.93	-10 56 11.1	17.9	608
20181	2001 01 20.35496	09 06 15.18	+15 14 45.2	18.4	704	20187	2001 01 26.31565	10 04 44.22	-11 50 58.3	17.7	704
20181	2001 01 20.36997	09 06 14.16	+15 14 46.7	18.2	704	20187	2001 01 26.33186	10 04 43.23	-11 51 02.3	18.5	704
20181	2001 01 21.30054	09 05 11.94	+15 16 02.5	17.7	704	20187	2001 01 26.34685	10 04 42.28	-11 51 06.8	18.4	704
20181	2001 01 21.31413	09 05 10.99	+15 16 03.6	17.7	704	20187	2001 01 26.36180	10 04 41.36	-11 51 10.4	18.5	704
20181	2001 01 21.31569	09 05 10.91	+15 16 03.6	18.3	704	20187	2001 01 26.37668	10 04 40.46	-11 51 14.7	18.7	704
20181	2001 01 21.32933	09 05 09.94	+15 16 04.7	17.8	704	20188	2001 01 19.32666	08 05 37.46	+24 29 24.4	18.3	704
20181	2001 01 21.33089	09 05 09.85	+15 16 05.2	17.8	704	20188	2001 01 19.34281	08 05 36.41	+24 29 30.9	18.1	704
20181	2001 01 21.34449	09 05 08.87	+15 16 05.7	17.8	704	20188	2001 01 19.35819	08 05 35.45	+24 29 36.3	18.0	704
20181	2001 01 21.34604	09 05 08.80	+15 16 05.9	17.8	704	20188	2001 01 19.37357	08 05 34.46	+24 29 42.8	18.2	704
20181	2001 01 21.35963	09 05 07.84	+15 16 07.0	17.5	704	20188	2001 01 19.38898	08 05 33.50	+24 29 49.0	18.1	704
20181	2001 01 21.36120	09 05 07.75	+15 16 07.2	18.2	704	20188	2001 02 01.26143	07 52 45.04	+25 44 47.9	17.4	R 699
20181	2001 01 21.37478	09 05 06.74	+15 16 08.0	18.7	704	20188	2001 02 01.31009	07 52 42.21	+25 45 03.2		699
20181	2001 01 29.30134	08 55 56.50	+15 28 01.4	17.6	704	20188	2001 02 01.35876	07 52 39.40	+25 45 17.7		699
20181	2001 01 29.31627	08 55 55.47	+15 28 02.2	18.3	704	20188	2001 02 01.40635	07 52 36.63	+25 45 32.1		699
20181	2001 01 29.33117	08 55 54.42	+15 28 02.9	18.5	704	20188	2001 02 03.24432	07 50 55.40	+25 54 45.0	17.6	704
20181	2001 01 29.34612	08 55 53.31	+15 28 05.3	17.6	704	20188	2001 02 03.25986	07 50 54.52	+25 54 49.0	17.1	704
20181	2001 01 29.36102	08 55 52.24	+15 28 06.7	17.2	704	20188	2001 02 03.27480	07 50 53.76	+25 54 53.3	17.6	704
20181	2001 02 01.24655	08 52 29.84	+15 32 37.8	16.9	R 699	20188	2001 02 03.28954	07 50 52.88	+25 54 57.7	17.0	704
20181	2001 02 01.29433	08 52 26.38	+15 32 43.1		699	20188	2001 02 03.30416	07 50 52.04	+25 55 01.7	16.9	704
20181	2001 02 01.34349	08 52 22.82	+15 32 47.4		699	20189	2001 01 06.29462	07 18 56.27	+28 09 45.0	17.1	704
20181	2001 02 01.39087	08 52 19.42	+15 32 51.5		699	20189	2001 01 06.30974	07 18 55.26	+28 09 46.0	17.5	704
20181	2001 02 02.24653	08 51 20.03	+15 34 11.4	17.3	704	20189	2001 01 06.32484	07 18 54.28	+28 09 46.9	17.2	704
20181	2001 02 02.26135	08 51 18.96	+15 34 12.8	18.0	704	20189	2001 01 19.25701	07 05 36.82	+28 16 22.1	17.2	704
20181	2001 02 02.27618	08 51 17.91	+15 34 14.5	17.6	704	20189	2001 01 19.27225	07 05 35.89	+28 16 21.9	18.1	704
20181	2001 02 02.29101	08 51 16.83	+15 34 15.8	17.2	704	20189	2001 01 19.28749	07 05 34.99	+28 16 21.4	17.6	704
20181	2001 02 02.30583	08 51 15.78	+15 34 17.4	17.6	704	20189	2001 01 19.30324	07 05 34.05	+28 16 20.8	17.6	704
20182	2001 01 19.33615	09 37 00.15	+17 11 53.2	18.5	704	20189	2001 01 19.31859	07 05 33			

20190	2001 01 22.32458	08 20 32.69	+16 39 26.3	18.3	704	20196	2001 01 24.42288	09 27 08.52	+12 39 33.5	17.1	704
20190	2001 01 22.33966	08 20 31.75	+16 39 31.0	18.1	704	20196	2001 01 24.43786	09 27 07.77	+12 39 43.3	17.0	704
20190	2001 01 22.37054	08 20 29.85	+16 39 39.3	17.6	704	20196	2001 01 24.45315	09 27 07.05	+12 39 53.1	16.8	704
20190	2001 02 01.23916	08 10 48.84	+17 25 28.0	18.1 R	699	20196	2001 01 25.38999	09 26 22.20	+12 49 54.9	16.5	704
20190	2001 02 01.28614	08 10 46.06	+17 25 41.5		699	20196	2001 01 25.40510	09 26 21.43	+12 50 04.8	16.6	704
20190	2001 02 01.33590	08 10 43.10	+17 25 55.0		699	20196	2001 01 25.42033	09 26 20.66	+12 50 14.3	16.9	704
20190	2001 02 01.38317	08 10 40.30	+17 26 08.1		699	20196	2001 01 25.43535	09 26 19.92	+12 50 24.2	17.2	704
20190	2001 02 02.24204	08 09 51.41	+17 30 05.3	18.1	704	20196	2001 01 25.45142	09 26 19.09	+12 50 34.5	16.6	704
20190	2001 02 02.25684	08 09 50.52	+17 30 09.3	18.3	704	20196	2001 01 29.30395	09 23 07.26	+13 32 40.1	16.5	704
20190	2001 02 02.27167	08 09 49.65	+17 30 14.7	18.5	704	20196	2001 01 29.31887	09 23 06.46	+13 32 50.2	17.5	704
20190	2001 02 02.28650	08 09 48.76	+17 30 17.5	18.2	704	20196	2001 01 29.33377	09 23 05.64	+13 33 00.1	17.1	704
20190	2001 02 02.30132	08 09 47.90	+17 30 21.6	18.0	704	20196	2001 01 29.34872	09 23 04.85	+13 33 09.6	16.6	704
20191	2000 12 18.84429	09 08 25.15	+14 50 00.1	18.3	327	20196	2001 01 29.36361	09 23 04.04	+13 33 19.5	16.8	704
20191	2000 12 18.85856	09 08 25.15	+14 50 03.3		327	20196	2001 02 01.30583	09 20 31.54	+14 06 05.4	16.7	704
20191	2000 12 18.87270	09 08 25.14	+14 50 06.1		327	20196	2001 02 01.32049	09 20 30.83	+14 06 14.9	15.8	704
20191	2001 01 19.27928	08 54 31.57	+18 04 15.8	17.6 R	699	20196	2001 02 01.33534	09 20 29.98	+14 06 24.9	14.9	704
20191	2001 01 19.30121	08 54 30.45	+18 04 26.9		699	20196	2001 02 01.34994	09 20 29.19	+14 06 35.2	15.6	704
20191	2001 01 19.32320	08 54 29.27	+18 04 37.4		699	20196	2001 02 01.36522	09 20 28.31	+14 06 45.3	15.3	704
20191	2001 01 19.34521	08 54 28.10	+18 04 48.3		699	20196	2001 02 02.30964	09 19 38.80	+14 17 19.1	16.4	704
20191	2001 01 20.30885	08 53 39.67	+18 12 47.0	17.9	704	20196	2001 02 02.32452	09 19 37.97	+14 17 29.2	16.7	704
20191	2001 01 20.32375	08 53 38.91	+18 12 54.8	18.5	704	20196	2001 02 02.33942	09 19 37.16	+14 17 39.5	16.3	704
20191	2001 01 20.33868	08 53 38.06	+18 13 02.1	18.6	704	20196	2001 02 02.35434	09 19 36.32	+14 17 49.4	16.4	704
20191	2001 01 20.35359	08 53 37.29	+18 13 09.2	18.5	704	20196	2001 02 02.36925	09 19 35.51	+14 17 59.3	16.2	704
20191	2001 01 20.36860	08 53 36.52	+18 13 16.3	18.1	704	20197	2001 01 21.24331	05 41 26.61	+07 13 27.6	18.4	704
20191	2001 01 21.31358	08 52 48.26	+18 21 09.8	17.9	704	20197	2001 01 21.25853	05 41 26.10	+07 13 35.0	18.8	704
20191	2001 01 21.32878	08 52 47.41	+18 21 17.2	17.9	704	20197	2001 01 21.27351	05 41 25.66	+07 13 41.9	18.8	704
20191	2001 01 21.34394	08 52 46.58	+18 21 25.3	18.3	704	20197	2001 01 21.28868	05 41 25.21	+07 13 49.1	18.4	704
20191	2001 01 21.35908	08 52 45.77	+18 21 32.5	18.3	704	20197	2001 01 21.30426	05 41 24.77	+07 13 56.8	19.3	704
20191	2001 01 21.37423	08 52 44.90	+18 21 40.3	18.2	704	20198	2001 01 16.26507	08 03 41.34	+17 16 45.8	18.3 V	691
20191	2001 01 22.31076	08 51 56.44	+18 29 30.9	17.6	704	20198	2001 01 16.28705	08 03 39.98	+17 16 51.1	18.2 V	691
20191	2001 01 22.32594	08 51 55.61	+18 29 38.1	18.0	704	20198	2001 01 16.30897	08 03 38.62	+17 16 56.1	18.1 V	691
20191	2001 01 22.35685	08 51 53.87	+18 29 53.9	18.6	704	20198	2001 01 19.31601	08 00 39.19	+17 28 29.3	17.9 V	691
20191	2001 01 22.37186	08 51 53.08	+18 30 01.5	17.7	704	20198	2001 01 19.32173	08 00 38.84	+17 28 30.5	17.9 V	691
20191	2001 01 29.23988	08 45 42.07	+19 27 49.7	17.3	704	20198	2001 01 19.32748	08 00 38.49	+17 28 31.9	17.9 V	691
20191	2001 01 29.25496	08 45 41.20	+19 27 56.6	18.3	704	20198	2001 01 20.30380	07 59 40.58	+17 32 18.2	18.0	704
20191	2001 01 29.27036	08 45 40.26	+19 28 05.3	17.1	704	20198	2001 01 20.31871	07 59 39.68	+17 32 22.3	18.6	704
20191	2001 01 29.28545	08 45 39.32	+19 28 11.9	17.5	704	20198	2001 01 20.33363	07 59 38.76	+17 32 24.3	18.8	704
20191	2001 01 29.30028	08 45 38.55	+19 28 20.0	16.6	704	20198	2001 01 20.34751	07 59 37.86	+17 32 28.8	18.4 V	691
20191	2001 02 01.23547	08 42 57.19	+19 52 41.2	17.2 R	699	20198	2001 01 20.34855	07 59 37.80	+17 32 28.2	18.6	704
20191	2001 02 01.28226	08 42 54.52	+19 53 04.7		699	20198	2001 01 20.35155	07 59 37.62	+17 32 29.8	18.4 V	691
20191	2001 02 01.33201	08 42 51.68	+19 53 29.0		699	20198	2001 01 20.35630	07 59 37.31	+17 32 31.3	18.8 V	691
20191	2001 02 01.37947	08 42 48.95	+19 53 52.2		699	20198	2001 01 20.36347	07 59 36.88	+17 32 31.5	18.1	704
20191	2001 02 03.24767	08 41 07.26	+20 09 05.6	17.5	704	20198	2001 01 21.30772	07 58 41.06	+17 36 11.7	17.4	704
20191	2001 02 03.25804	08 41 06.68	+20 09 11.0	17.7 V	691	20198	2001 01 21.32064	07 58 40.21	+17 36 15.5	18.1 V	691
20191	2001 02 03.26266	08 41 06.41	+20 09 12.9	17.8	704	20198	2001 01 21.32292	07 58 40.13	+17 36 15.2	18.2	704
20191	2001 02 03.27765	08 41 05.57	+20 09 20.1	17.8	704	20198	2001 01 21.32491	07 58 39.94	+17 36 16.4	18.1 V	691
20191	2001 02 03.28080	08 41 05.37	+20 09 22.1	17.7 V	691	20198	2001 01 21.32898	07 58 39.70	+17 36 17.4	18.2 V	691
20191	2001 02 03.29266	08 41 04.70	+20 09 27.3	17.6	704	20198	2001 01 21.33807	07 58 39.21	+17 36 18.2	18.1	704
20191	2001 02 03.30346	08 41 04.09	+20 09 33.1	17.7 V	691	20198	2001 01 21.35144	07 58 38.39	+17 36 21.8	18.1 V	691
20191	2001 02 03.30810	08 41 03.83	+20 09 34.7	17.7	704	20198	2001 01 21.35323	07 58 38.29	+17 36 21.9	18.1	704
20192	2001 01 20.23131	06 31 36.64	+25 10 54.4	18.2	704	20198	2001 01 21.35546	07 58 38.14	+17 36 22.8	18.1 V	691
20192	2001 01 20.24658	06 31 35.83	+25 10 53.5	18.8	704	20198	2001 01 21.35970	07 58 37.88	+17 36 23.7	18.1 V	691
20192	2001 01 20.26256	06 31 35.01	+25 10 52.3	18.3	704	20198	2001 01 21.36837	07 58 37.36	+17 36 25.3	18.0	704
20192	2001 01 20.27780	06 31 34.25	+25 10 51.4	18.1	704	20198	2001 01 22.23242	07 57 46.72	+17 39 46.9	18.4	704
20192	2001 01 20.29289	06 31 33.47	+25 10 50.9	18.4	704	20198	2001 01 22.24781	07 57 45.79	+17 39 50.2	18.8	704
20192	2001 01 21.23221	06 30 46.71	+25 10 11.4	17.8	704	20198	2001 01 22.25118	07 57 45.62	+17 39 50.8	18.8 V	691
20192	2001 01 21.26214	06 30 45.15	+25 10 10.6	18.5	704	20198	2001 01 22.26168	07 57 44.97	+17 39 53.4	19.1 V	691
20192	2001 01 21.27862	06 30 44.35	+25 10 09.1	18.5	704	20198	2001 01 22.26306	07 57 44.90	+17 39 53.2	18.5	704
20192	2001 01 21.29389	06 30 43.56	+25 10 08.3	18.3	704	20198	2001 01 22.27042	07 57 44.43	+17 39 55.4	19.0 V	691
20192	2001 01 24.17380	06 28 28.36	+25 07 53.2	18.9 V	691	20198	2001 01 22.27839	07 57 43.95	+17 39 56.9	18.5	704
20192	2001 01 24.24749	06 28 24.91	+25 07 49.5	18.8 V	691	20198	2001 01 22.29456	07 57 42.98	+17 40 01.2	19.1	704
20192	2001 01 24.27797	06 28 23.48	+25 07 47.9	18.6 V	691	20198	2001 01 23.41024	07 56 37.44	+17 44 19.4	18.2 V	691
20193	2001 01 06.22745	06 03 04.55	+34 10 32.0	17.9	704	20198	2001 01 23.43351	07 56 36.04	+17 44 24.6	18.3 V	691
20193	2001 01 06.24213	06 03 03.57	+34 10 27.9	17.9	704	20198	2001 01 23.45149	07 56 34.97	+17 44 28.4	18.2 V	691
20193	2001 01 06.25680	06 03 02.71	+34 10 24.4	17.7	704	20198	2001 01 29.26406	07 51 08.22	+18 06 36.6	17.8	704
20193	2001 01 06.27180	06 03 01.68	+34 10 20.4	18.4	704	20198	2001 01 29.27972	07 51 07.36	+18 06 40.7	17.4	704
20193	2001 01 06.28645	06 03 00.75	+34 10 16.7	17.5	704	20198	2001 01 29.29455	07 51 06.52	+18 06 44.2	17.8	704
20193	2001 01 15.15047	05 54 37.70	+33 28 56.8	17.7	704	20198	2001 02 03.24239	07 46 53.87	+18 24 40.6	18.4	704
20193	2001 01 15.15374	05 54 37.55	+33 28 55.6	17.9	704	20198	2001 02 03.25737	07 46 53.08	+18 24 43.8	18.4	704
20193	2001 01 15.16589	05 54 36.91	+33 28 52.7	18.2	704	20198	2001 02 03.27236	07 46 52.31	+18 24 48.7	18.8	704
20193	2001 01 15.16939	05 54 36.54	+33 28 52.5	19.0	704	20199	2001 01 19.18041	05 06 40.48	+26 13 44.4	19.1	704
20193	2001 01 15.18130	05 54 36.10	+33 28 47.5	17.7	704	20199	2001 01 19.19834	05 06 39.98	+26 13 42.6	19.7	704
20193	2001 01 15.18472	05 54 35.91	+33 28 46.3	17.9	704	20199	2001 01 19.21438	05 06 39.63	+26 13 42.0	19.6	704
20193	2001 01 15.19669	05 54 35.28	+33 28 43.1	18.4	704	20199	2001 01 19.22963	05 06 39.20	+26 13 41.2	19.9	704
20193	2001 01 15.20110	05 54 35.05	+33 28 41.9	18.6	704	20200	2001 01 06.26246	06 44 55.05	+33 18 12.0	18.4	704
20193	2001 01 15.21197	05 54 34.47	+33 28 38.8	18.0	704</						

20204	2001 01 19.27694	08 10 41.85	+17 12 41.4	16.1 R	699	20220	2001 01 20.56515	09 50 48.31	-03 49 18.8	17.3	608
20204	2001 01 19.29886	08 10 40.56	+17 12 47.5		699	20220	2001 01 21.40275	09 50 20.82	-03 47 06.3	17.7	704
20204	2001 01 19.32084	08 10 39.36	+17 12 54.8		699	20220	2001 01 21.41892	09 50 20.25	-03 47 03.2	17.9	704
20204	2001 01 19.34285	08 10 38.04	+17 12 58.9		699	20220	2001 01 21.43595	09 50 19.64	-03 47 00.2	18.0	704
20204	2001 01 20.30489	08 09 44.35	+17 17 17.7	16.6	704	20220	2001 01 21.45173	09 50 19.08	-03 46 58.0	18.1	704
20204	2001 01 20.31980	08 09 43.49	+17 17 21.6	17.2	704	20220	2001 01 21.46671	09 50 18.52	-03 46 55.1	18.7	704
20204	2001 01 20.33472	08 09 42.64	+17 17 25.7	17.4	704	20220	2001 01 30.31505	09 44 39.12	-03 12 04.9	17.0	704
20204	2001 01 20.34964	08 09 41.78	+17 17 29.8	17.4	704	20220	2001 01 30.32989	09 44 38.46	-03 11 59.7	17.2	704
20204	2001 01 20.36464	08 09 40.90	+17 17 34.1	17.3	704	20220	2001 01 30.34661	09 44 37.73	-03 11 54.6	18.1	704
20204	2001 01 21.30881	08 08 48.24	+17 21 48.0	16.5	704	20220	2001 01 30.36254	09 44 37.03	-03 11 49.7	18.2	704
20204	2001 01 21.32400	08 08 47.37	+17 21 52.2	16.7	704	20220	2001 01 30.37765	09 44 36.33	-03 11 45.3	17.7	704
20204	2001 01 21.33916	08 08 46.49	+17 21 56.5	16.7	704	20221	2001 01 16.50770	04 48 31.06	+23 19 45.4	19.8 R	344
20204	2001 01 21.35431	08 08 45.62	+17 22 00.6	16.9	704	20221	2001 01 16.54735	04 48 30.09	+23 19 44.5	19.8 R	344
20204	2001 01 21.36946	08 08 44.73	+17 22 04.9	16.8	704	20221	2001 01 17.45853	04 48 09.95	+23 19 22.3	19.3 R	344
20204	2001 02 01.25863	07 58 53.19	+18 10 38.6	16.5 R	699	20221	2001 01 17.48580	04 48 09.33	+23 19 21.8	19.4 R	344
20204	2001 02 01.30720	07 58 50.61	+18 10 51.4		699	20222	2001 01 20.31268	09 32 07.29	+15 10 48.2	17.6	704
20204	2001 02 01.35579	07 58 48.02	+18 11 03.9		699	20222	2001 01 20.32759	09 32 06.55	+15 10 50.2	19.3	704
20204	2001 02 01.40329	07 58 45.52	+18 11 16.1		699	20222	2001 01 20.34252	09 32 05.86	+15 10 53.3	18.6	704
20204	2001 02 03.24279	07 57 13.02	+18 19 10.5	16.8	704	20222	2001 01 20.35743	09 32 05.21	+15 10 57.3	18.8	704
20204	2001 02 03.25778	07 57 12.25	+18 19 14.0	16.7	704	20222	2001 01 20.37244	09 32 04.48	+15 10 59.2	18.4	704
20204	2001 02 03.27277	07 57 11.41	+18 19 18.2	17.3	704	20222	2001 01 21.37843	09 31 18.87	+15 14 14.5	17.6	704
20204	2001 02 03.28777	07 57 10.68	+18 19 21.5	16.7	704	20222	2001 01 21.39347	09 31 18.15	+15 14 17.4	17.9	704
20204	2001 02 03.30321	07 57 09.87	+18 19 25.1	16.4	704	20222	2001 01 21.40849	09 31 17.44	+15 14 20.4	17.7	704
20205	2001 01 19.24989	05 44 42.95	+27 15 52.5	18.5	704	20222	2001 01 21.42350	09 31 16.76	+15 14 23.5	17.7	704
20205	2001 01 19.26513	05 44 42.29	+27 15 51.5	19.0	704	20222	2001 01 21.43851	09 31 16.01	+15 14 26.4	18.2	704
20205	2001 01 19.28036	05 44 41.72	+27 15 51.9	18.7	704	20222	2001 01 29.30409	09 24 51.55	+15 41 26.5	17.5	704
20205	2001 01 19.29612	05 44 41.11	+27 15 51.2	18.7	704	20222	2001 01 29.31901	09 24 50.76	+15 41 29.7	18.7	704
20205	2001 01 19.31136	05 44 40.53	+27 15 51.0	18.9	704	20222	2001 01 29.33390	09 24 49.97	+15 41 33.0	17.9	704
20207	2001 01 06.23532	07 12 50.54	+37 00 20.9	18.5	704	20222	2001 01 29.34885	09 24 49.16	+15 41 36.1	17.4	704
20207	2001 01 06.25001	07 12 49.60	+37 00 22.3	18.7	704	20222	2001 01 29.36375	09 24 48.39	+15 41 39.0	17.5	704
20207	2001 01 06.27966	07 12 47.70	+37 00 25.5	18.6	704	20222	2001 01 30.01435	09 24 14.95	+15 43 55.6	18.5 V	049
20207	2001 01 06.29432	07 12 46.78	+37 00 27.1	18.8	704	20222	2001 01 30.02735	09 24 14.29	+15 43 57.9	18.6 V	049
20208	2001 01 21.16579	05 23 14.91	+08 38 15.5	18.2	704	20222	2001 01 30.04047	09 24 13.55	+15 44 01.0	17.7 V	049
20208	2001 01 21.18440	05 23 14.48	+08 38 19.7	18.7	704	20222	2001 02 02.30950	09 21 22.76	+15 55 44.0	18.7	704
20208	2001 01 21.20197	05 23 14.11	+08 38 24.0	19.0	704	20222	2001 02 02.32438	09 21 21.93	+15 55 47.5	18.2	704
20208	2001 01 21.22002	05 23 13.70	+08 38 27.3	18.6	704	20222	2001 02 02.33928	09 21 21.16	+15 55 50.9	17.6	704
20208	2001 01 21.23635	05 23 13.34	+08 38 31.3	18.6	704	20222	2001 02 02.35420	09 21 20.33	+15 55 54.2	17.8	704
20210	2001 02 02.38907	12 36 55.23	+16 17 20.5	17.5	704	20222	2001 02 02.36911	09 21 19.50	+15 55 57.2	17.5	704
20210	2001 02 02.40383	12 36 55.06	+16 17 25.8	19.0	704	20222	2001 02 03.30948	09 20 29.95	+15 59 18.5	17.4	704
20210	2001 02 02.41861	12 36 54.78	+16 17 28.8	18.9	704	20222	2001 02 03.32448	09 20 29.09	+15 59 21.7	17.8	704
20210	2001 02 02.43350	12 36 54.68	+16 17 33.6	18.5	704	20222	2001 02 03.33932	09 20 28.32	+15 59 24.6	18.2	704
20210	2001 02 02.44830	12 36 54.41	+16 17 37.1	18.0	704	20222	2001 02 03.35416	09 20 27.51	+15 59 28.0	18.0	704
20211	2001 01 20.17644	05 20 24.89	+24 57 00.5	19.8	704	20222	2001 02 03.36901	09 20 26.68	+15 59 30.8	18.3	704
20211	2001 01 20.19120	05 20 24.45	+24 56 59.4	19.4	704	20222	2001 02 04.27483	09 19 38.89	+16 02 44.3	17.6	704
20211	2001 01 20.20596	05 20 23.98	+24 56 58.8	19.4	704	20222	2001 02 04.28963	09 19 38.12	+16 02 48.1	17.3	704
20211	2001 01 20.22073	05 20 23.56	+24 56 57.4	19.5	704	20222	2001 02 04.28977	09 19 38.10	+16 02 47.5	17.8	704
20214	2001 01 19.20460	08 44 11.52	+19 58 20.4	17.7 R	699	20222	2001 02 04.30443	09 19 37.31	+16 02 50.9	18.7	704
20214	2001 01 19.22649	08 44 10.26	+19 58 24.9		699	20222	2001 02 04.30457	09 19 37.22	+16 02 51.2	18.0	704
20214	2001 01 19.24838	08 44 09.07	+19 58 29.6		699	20222	2001 02 04.31936	09 19 36.40	+16 02 55.2	18.6	704
20214	2001 01 19.27028	08 44 07.90	+19 58 33.6		699	20222	2001 02 04.33416	09 19 35.59	+16 02 58.0	17.9	704
20214	2001 01 20.30871	08 43 13.23	+20 01 50.9	18.2	704	20223	2001 01 20.30121	07 37 25.90	+23 11 13.2	17.6	704
20214	2001 01 20.32361	08 43 12.44	+20 01 53.5	19.2	704	20223	2001 01 20.31613	07 37 25.03	+23 11 14.5	18.2	704
20214	2001 01 20.36846	08 43 09.96	+20 02 03.2	18.4	704	20223	2001 01 20.33104	07 37 24.16	+23 11 16.6	18.5	704
20214	2001 01 21.31140	08 42 19.98	+20 05 01.7	18.3	704	20223	2001 01 20.34597	07 37 23.33	+23 11 17.8	18.2	704
20214	2001 01 21.31839	08 42 19.51	+20 05 02.7	18.5	704	20223	2001 01 20.36088	07 37 22.47	+23 11 19.4	18.3	704
20214	2001 01 21.32659	08 42 19.14	+20 05 03.5	18.6	704	20223	2001 01 21.22384	07 36 35.53	+23 12 52.6	17.9	704
20214	2001 01 21.33356	08 42 18.75	+20 05 05.3	18.2	704	20223	2001 01 21.23881	07 36 34.67	+23 12 54.1	18.6	704
20214	2001 01 21.34175	08 42 18.34	+20 05 06.0	18.5	704	20223	2001 01 21.25378	07 36 33.83	+23 12 56.0	18.5	704
20214	2001 01 21.34866	08 42 17.95	+20 05 07.9	18.2	704	20223	2001 01 21.27025	07 36 32.88	+23 12 57.0	18.5	704
20214	2001 01 21.35690	08 42 17.48	+20 05 08.9	18.4	704	20223	2001 01 21.28553	07 36 32.01	+23 12 58.8	18.6	704
20214	2001 01 21.36413	08 42 17.09	+20 05 11.1	17.9	704	20223	2001 01 21.30595	07 36 30.91	+23 13 01.5	18.0	704
20214	2001 01 21.37205	08 42 16.67	+20 05 11.6	18.7	704	20223	2001 01 21.32115	07 36 30.04	+23 13 03.1	18.4	704
20214	2001 01 21.37956	08 42 16.23	+20 05 13.7	18.0	704	20223	2001 01 21.35145	07 36 28.30	+23 13 05.8	18.6	704
20214	2001 01 29.26839	08 35 09.59	+20 29 21.4	16.1	704	20223	2001 01 21.36659	07 36 27.49	+23 13 07.3	18.1	704
20214	2001 01 29.28394	08 35 08.69	+20 29 25.2	16.9	704	20223	2001 01 25.23694	07 33 01.15	+23 19 32.9	17.8	704
20214	2001 01 29.29877	08 35 07.90	+20 29 26.1	16.5	704	20223	2001 01 25.25186	07 33 00.36	+23 19 34.0	18.8	704
20214	2001 02 01.23636	08 32 29.51	+20 37 50.6	17.5 R	699	20223	2001 01 25.26684	07 32 59.50	+23 19 34.6	18.5	704
20214	2001 02 01.28323	08 32 26.92	+20 37 58.2		699	20223	2001 01 25.28339	07 32 58.56	+23 19 35.9	18.8	704
20214	2001 02 01.33297	08 32 24.18	+20 38 06.5		699	20223	2001 01 26.22681	07 32 09.94	+23 21 02.4	17.9	704
20214	2001 02 01.38043	08 32 21.54	+20 38 14.2		699	20223	2001 01 26.24177	07 32 09.16	+23 21 04.6	19.0	704
20214	2001 02 03.24659	08 30 42.59	+20 43 18.0	18.0	704	20223	2001 01 26.25684	07 32 08.26	+23 21 05.2	18.5	704
20214	2001 02 03.26158	08 30 41.77	+20 43 21.1	18.0	704	20223	2001 01 26.27180	07 32 07.57	+23 21 07.1	17.7	704
20214	2001 02 03.27656	08 30 40.94	+20 43 23.6	18.1	704	20223	2001 01 26.28676	07 32 06.77	+23 21 08.2	17.7	704
20214	2001 02 03.29157	08 30 40.12	+20 43 25.5	18.2	704	20225	2001 01 19.39665	11 14 10.68	-03 18 04.4	18.4	704
20214	2001 02 03.30701	08 30 39.30	+20 43 28.2	17.8	704	20225	2001 01 19.41355	11 14 10.41	-03 18 01.3	19.1	704
20215	2001 01 19.31023	08 01 31.66	+10 00 42.4	18.0	704	20225	2001 01 19				

20231	2001 02 02.30764	08 39 33.30	-06 58 02.8	17.0	704	20243	2001 01 18.40207	08 04 57.75	+37 08 55.5	17.7	704
20232	2000 12 31.94771	05 56 05.60	+26 21 30.6	18.8	461	20243	2001 01 18.41976	08 04 56.35	+37 08 57.4	18.1	704
20232	2000 12 31.94991	05 56 05.44	+26 21 30.3		461	20244	2001 01 19.16264	05 16 25.36	+15 01 00.4	18.6	704
20232	2000 12 31.95212	05 56 05.24	+26 21 30.2		I 461	20244	2001 01 19.17762	05 16 24.85	+15 01 05.2	18.7	704
20232	2001 01 20.22573	05 37 19.41	+25 33 41.5	18.6	704	20244	2001 01 19.19352	05 16 24.39	+15 01 10.6	18.9	704
20232	2001 01 20.24074	05 37 18.73	+25 33 38.4	19.6	704	20244	2001 01 19.21009	05 16 23.84	+15 01 16.2	19.1	704
20232	2001 01 20.25677	05 37 18.07	+25 33 36.6	19.3	704	20244	2001 01 19.22597	05 16 23.31	+15 01 21.6	19.2	704
20232	2001 01 20.27201	05 37 17.41	+25 33 33.7	18.9	704	20245	2001 01 20.24183	06 46 31.69	+19 02 53.0	18.1	704
20232	2001 01 20.28729	05 37 16.68	+25 33 31.0	19.4	704	20245	2001 01 20.26833	06 46 30.16	+19 03 01.1	18.1	704
20232	2001 01 21.22662	05 36 39.73	+25 31 03.4	19.2	704	20245	2001 01 20.28538	06 46 29.17	+19 03 07.0	18.6	704
20232	2001 01 21.24159	05 36 39.13	+25 30 59.6	19.5	704	20245	2001 01 20.30141	06 46 28.32	+19 03 12.3	18.4	704
20232	2001 01 21.25656	05 36 38.65	+25 30 58.5	20.1	704	20245	2001 02 03.17331	06 36 46.38	+20 17 37.3	18.1	704
20232	2001 01 21.27303	05 36 37.92	+25 30 56.5	19.5	704	20245	2001 02 03.18810	06 36 45.99	+20 17 41.9	18.2	704
20232	2001 01 21.28830	05 36 37.32	+25 30 53.9	19.8	704	20245	2001 02 03.20295	06 36 45.47	+20 17 45.7	18.8	704
20233	2001 01 20.25895	05 56 45.59	+24 42 48.6	18.9	704	20245	2001 02 03.21778	06 36 45.02	+20 17 48.8	18.9	704
20233	2001 01 20.27420	05 56 44.82	+24 42 48.5	18.7	704	20246	2001 01 06.22364	05 39 19.62	+29 35 38.0	18.1	704
20233	2001 01 20.28948	05 56 44.08	+24 42 48.8	18.9	704	20246	2001 01 06.23872	05 39 18.71	+29 35 35.6	17.8	704
20233	2001 01 21.22880	05 56 01.01	+24 43 06.3	18.5	704	20246	2001 01 06.25378	05 39 17.71	+29 35 33.5	17.5	704
20233	2001 01 21.24378	05 56 00.32	+24 43 06.2	19.2	704	20246	2001 01 06.26885	05 39 16.72	+29 35 31.3	17.4	704
20233	2001 01 21.25874	05 55 59.61	+24 43 06.5	19.5	704	20246	2001 01 06.28391	05 39 15.75	+29 35 28.8	17.4	704
20233	2001 01 21.27521	05 55 58.83	+24 43 06.5	18.6	704	20246	2001 01 19.18417	05 28 34.52	+28 57 03.6	18.2	704
20233	2001 01 21.29048	05 55 58.09	+24 43 06.8	18.9	704	20246	2001 01 19.20027	05 28 33.88	+28 57 00.6	18.1	704
20234	2001 01 21.45877	12 40 14.64	-04 44 26.5	18.4	704	20246	2001 01 19.21631	05 28 33.26	+28 56 57.5	18.4	704
20234	2001 01 21.47389	12 40 15.23	-04 44 31.7	18.5	704	20246	2001 01 19.23157	05 28 32.71	+28 56 54.9	18.3	704
20234	2001 01 21.48901	12 40 15.89	-04 44 36.2	18.5	704	20246	2001 01 19.24724	05 28 32.09	+28 56 52.1	18.4	704
20234	2001 01 21.50412	12 40 16.49	-04 44 40.5	18.4	704	20248	2001 01 19.33484	09 27 59.02	+22 06 33.7	17.7	704
20234	2001 01 21.51923	12 40 17.09	-04 44 45.6	17.9	704	20248	2001 01 19.35100	09 27 58.05	+22 06 38.9	18.0	704
20234	2001 01 29.38708	12 45 07.48	-05 18 52.5	17.8	704	20248	2001 01 19.36638	09 27 57.13	+22 06 43.5	17.8	704
20234	2001 01 29.40321	12 45 08.05	-05 18 56.5	19.0	704	20248	2001 01 19.38178	09 27 56.25	+22 06 48.2	18.2	704
20234	2001 01 29.41841	12 45 08.51	-05 18 58.4	18.9	704	20248	2001 01 19.39718	09 27 55.31	+22 06 53.1	18.1	704
20234	2001 02 01.42484	12 46 31.18	-05 29 04.0	17.2 R	699	20248	2001 02 01.32414	09 14 15.23	+23 09 46.3	17.3	704
20234	2001 02 01.45312	12 46 31.70	-05 29 09.5		699	20248	2001 02 01.33909	09 14 14.18	+23 09 49.8	17.5	704
20234	2001 02 01.48131	12 46 32.40	-05 29 15.0		699	20248	2001 02 01.35395	09 14 13.12	+23 09 54.0	17.5	704
20234	2001 02 01.50949	12 46 32.98	-05 29 20.3		699	20248	2001 02 01.36881	09 14 12.10	+23 09 58.1	17.6	704
20235	2000 11 06.66774	03 44 09.54	+16 02 05.0		327	20248	2001 02 01.38367	09 14 11.04	+23 10 01.7	17.3	704
20235	2000 11 06.69035	03 44 08.13	+16 02 00.9	18.3	327	20248	2001 02 03.31359	09 11 59.87	+23 18 28.7	18.0	704
20235	2000 11 06.71310	03 44 06.84	+16 01 57.9		327	20248	2001 02 03.32859	09 11 58.83	+23 18 32.6	18.2	704
20235	2000 11 06.73593	03 44 05.44	+16 01 54.2		327	20248	2001 02 03.34344	09 11 57.76	+23 18 37.1	18.3	704
20235	2001 01 21.08073	03 04 31.90	+15 25 21.2	20.0 V	691	20248	2001 02 03.35828	09 11 56.71	+23 18 40.8	18.7	704
20235	2001 01 21.09328	03 04 32.18	+15 25 23.8	19.9 V	691	20248	2001 02 03.37313	09 11 55.69	+23 18 44.6	18.8	704
20235	2001 01 21.10615	03 04 32.48	+15 25 26.3	19.9 V	691	20249	2001 01 04.28839	07 14 37.42	+33 11 49.4	18.0 R	699
20235	2001 01 25.14492	03 06 24.17	+15 39 25.8	20.1 V	691	20249	2001 01 04.31193	07 14 35.58	+33 11 53.9		699
20235	2001 01 25.15773	03 06 24.57	+15 39 28.6	20.1 V	691	20249	2001 01 04.33550	07 14 33.74	+33 11 57.5		699
20235	2001 01 25.17117	03 06 24.95	+15 39 31.4	20.2 V	691	20249	2001 01 04.35909	07 14 31.78	+33 12 00.6		699
20237	2001 01 19.33416	09 26 27.78	+17 52 53.5	17.6	704	20251	2001 01 20.15817	04 44 46.24	+22 48 46.2	19.2	704
20237	2001 01 19.35032	09 26 26.81	+17 52 57.1	18.1	704	20251	2001 01 20.17292	04 44 45.93	+22 48 45.6	19.6	704
20237	2001 01 19.36570	09 26 25.86	+17 53 00.2	18.0	704	20251	2001 01 20.18769	04 44 45.51	+22 48 47.2	19.7	704
20237	2001 01 19.38109	09 26 24.90	+17 53 03.1	18.1	704	20251	2001 01 20.20245	04 44 45.18	+22 48 46.3	19.2	704
20237	2001 01 19.39649	09 26 23.91	+17 53 06.0	17.9	704	20251	2001 01 20.21721	04 44 44.86	+22 48 46.9	19.2	704
20237	2001 02 01.23355	09 12 08.56	+18 38 40.2	16.7 R	699	20251	2001 01 21.15935	04 44 25.93	+22 49 12.3	19.3	704
20237	2001 02 01.28026	09 12 05.20	+18 38 50.1		699	20251	2001 01 21.17437	04 44 25.59	+22 49 11.8	19.6	704
20237	2001 02 01.32332	09 12 02.04	+18 38 58.9	17.8	704	20251	2001 01 21.18939	04 44 25.27	+22 49 12.7	19.3	704
20237	2001 02 01.33006	09 12 01.52	+18 39 00.7		699	20251	2001 01 21.20449	04 44 24.96	+22 49 13.2	19.5	704
20237	2001 02 01.33827	09 12 00.88	+18 39 02.5	17.7	704	20251	2001 01 21.21952	04 44 24.66	+22 49 14.6	19.1	704
20237	2001 02 01.35313	09 11 59.80	+18 39 05.2	17.5	704	20253	2001 01 19.23024	05 48 30.40	+14 55 52.7	18.1	704
20237	2001 02 01.36799	09 11 58.72	+18 39 07.9	17.3	704	20253	2001 01 19.24678	05 48 29.65	+14 55 55.0	18.6	704
20237	2001 02 01.37756	09 11 58.05	+18 39 10.5		699	20253	2001 01 19.26187	05 48 28.96	+14 55 56.9	18.9	704
20237	2001 02 01.38285	09 11 57.61	+18 39 10.3	17.4	704	20253	2001 01 19.27756	05 48 28.34	+14 56 00.6	18.5	704
20237	2001 02 03.31278	09 09 40.70	+18 45 43.9	17.1	704	20253	2001 01 19.29416	05 48 27.62	+14 56 03.5	19.0	704
20237	2001 02 03.32778	09 09 39.59	+18 45 47.0	17.5	704	20254	2001 01 20.16236	05 33 52.10	+23 45 12.6	18.8	704
20237	2001 02 03.34262	09 09 38.52	+18 45 49.7	17.5	704	20254	2001 01 20.17712	05 33 51.51	+23 45 13.1	19.3	704
20237	2001 02 03.35747	09 09 37.42	+18 45 52.6	17.4	704	20254	2001 01 20.19188	05 33 50.95	+23 45 14.0	18.9	704
20237	2001 02 03.37231	09 09 36.30	+18 45 55.6	17.3	704	20254	2001 01 20.20664	05 33 50.34	+23 45 14.4	19.0	704
20238	2001 01 20.22573	05 35 01.61	+25 39 07.7	19.0	704	20254	2001 01 20.22141	05 33 49.74	+23 45 14.5	19.6	704
20238	2001 01 20.24074	05 35 00.93	+25 39 05.4	19.6	704	20256	2001 01 19.17847	04 52 30.35	+26 19 34.5	19.2	704
20238	2001 01 20.25677	05 35 00.25	+25 39 03.0	19.3	704	20256	2001 01 19.19696	04 52 29.86	+26 19 35.0	19.7	704
20238	2001 01 20.27201	05 34 59.54	+25 39 01.6	19.3	704	20256	2001 01 19.22825	04 52 29.03	+26 19 35.0	19.9	704
20238	2001 01 20.28729	05 34 58.85	+25 38 59.0	19.1	704	20256	2001 01 19.24393	04 52 28.54	+26 19 35.2	19.8	704
20238	2001 01 21.24173	05 34 20.17	+25 36 45.3	19.4	704	20257	2001 01 06.22905	06 41 24.97	+31 05 14.1	17.9	704
20238	2001 01 21.25669	05 34 19.47	+25 36 43.6	19.6	704	20257	2001 01 06.24414	06 41 23.95	+31 05 18.0	18.1	704
20238	2001 01 21.27316	05 34 18.81	+25 36 41.3	19.3	704	20257	2001 01 06.25920	06 41 22.90	+31 05 18.3	18.0	704
20238	2001 01 21.28844	05 34 18.23	+25 36 39.2	19.3	704	20257	2001 01 06.27426	06 41 21.80	+31 05 20.3	17.7	704
20240	2001 01 19.28320	08 55 05.01	+15 10 45.8	17.1 R	699	20257	2001 01 06.28932	06 41 20.69	+31 05 21.2	17.7	704
20240	2001 01 19.30515	08 55 03.55	+15 10 53.8		699	20257	2001 01 19.25373	06 27 53.42	+31 12 01.5	16.9	704
20240	2001 01 19.32714	08 55 02.06	+15 11 01.9		699	20257	2001 01 19.26897	06 27 52.59	+31 12 01.5	17.6	704
20240	2001 01 19.34915	08 55 00.61	+15 11 10.0		699	20257	2001 01 19.28421	06 27 51.74			

20259	2001 01 24.38163	08 53 28.57	+16 14 00.5	18.8 V	691	20271	2001 02 01.39282	08 32 11.94	+14 33 33.0	699
20259	2001 01 24.21263	08 53 26.55	+16 14 07.5	18.8 V	691	20271	2001 02 02.24448	08 31 16.86	+14 36 57.1	704
20259	2001 01 29.27009	08 48 14.50	+16 32 29.5	17.1	704	20271	2001 02 02.25930	08 31 15.85	+14 37 01.0	704
20259	2001 01 29.28518	08 48 13.51	+16 32 32.3	17.1	704	20271	2001 02 02.27413	08 31 14.83	+14 37 04.4	704
20259	2001 01 29.30001	08 48 12.50	+16 32 36.7	17.0	704	20271	2001 02 02.28895	08 31 13.83	+14 37 07.8	704
20259	2001 02 01.24190	08 45 02.33	+16 43 41.0	18.1 R	699	20271	2001 02 02.30377	08 31 12.81	+14 37 11.0	704
20259	2001 02 01.28925	08 44 59.18	+16 43 52.5		699	20272	2001 01 20.16420	05 38 41.12	+17 57 48.1	704
20259	2001 02 01.33888	08 44 55.85	+16 44 03.5		699	20272	2001 01 20.18054	05 38 40.62	+17 57 51.9	704
20259	2001 02 01.38606	08 44 52.73	+16 44 14.1		699	20272	2001 01 20.19744	05 38 40.03	+17 57 54.6	704
20259	2001 02 02.24544	08 43 57.68	+16 47 27.5	18.6	704	20272	2001 01 20.21269	05 38 39.60	+17 57 57.7	704
20259	2001 02 02.26025	08 43 56.78	+16 47 29.6	19.0	704	20272	2001 01 20.22834	05 38 39.10	+17 57 59.9	704
20259	2001 02 02.27508	08 43 55.75	+16 47 34.5	19.0	704	20273	2001 01 20.33292	08 56 20.51	+11 13 04.1	704
20259	2001 02 02.28991	08 43 54.80	+16 47 36.3	18.7	704	20273	2001 01 20.34873	08 56 19.47	+11 13 09.4	704
20259	2001 02 02.30473	08 43 53.74	+16 47 40.0	18.8	704	20273	2001 01 20.36539	08 56 18.41	+11 13 15.1	704
20259	2001 02 03.23510	08 42 54.28	+16 51 06.4	18.6	704	20273	2001 01 20.38047	08 56 17.45	+11 13 20.4	704
20259	2001 02 03.25008	08 42 53.38	+16 51 10.4	19.3	704	20273	2001 01 20.39583	08 56 16.42	+11 13 25.3	704
20259	2001 02 03.26507	08 42 52.35	+16 51 13.6	18.9	704	20273	2001 02 02.24503	08 42 32.22	+12 34 01.3	704
20259	2001 02 03.28006	08 42 51.36	+16 51 16.2	18.5	704	20273	2001 02 02.25984	08 42 31.23	+12 34 06.8	704
20259	2001 02 03.29506	08 42 50.35	+16 51 20.0	18.6	704	20273	2001 02 02.27467	08 42 30.25	+12 34 12.6	704
20260	2001 01 06.29801	07 50 18.90	+32 15 10.2	17.6	704	20273	2001 02 02.28950	08 42 29.28	+12 34 18.6	704
20260	2001 01 06.31313	07 50 17.89	+32 15 16.3	18.0	704	20273	2001 02 02.30432	08 42 28.28	+12 34 24.3	704
20260	2001 01 06.32823	07 50 16.88	+32 15 21.1	18.1	704	20275	2001 01 26.16663	06 11 11.59	+05 59 28.0	704
20262	2001 01 18.34098	04 39 40.04	+06 12 25.3	18.6	608	20275	2001 01 26.19647	06 11 10.55	+05 59 40.8	704
20262	2001 01 18.35133	04 39 39.83	+06 12 27.8	18.8	608	20275	2001 01 26.21133	06 11 10.11	+05 59 44.5	704
20262	2001 01 18.36162	04 39 39.65	+06 12 29.8	18.5	608	20276	2001 01 19.28789	08 45 54.90	+11 53 26.3	18.0 R
20262	2001 01 21.16069	04 38 55.68	+06 24 02.8	18.8	704	20276	2001 01 19.30985	08 45 53.52	+11 53 29.9	699
20262	2001 01 21.17930	04 38 55.47	+06 24 06.8	19.0	704	20276	2001 01 19.33185	08 45 52.10	+11 53 34.9	699
20262	2001 01 21.19685	04 38 55.14	+06 24 10.4	18.9	704	20276	2001 01 19.35387	08 45 50.63	+11 53 38.8	699
20262	2001 01 21.21471	04 38 54.93	+06 24 16.3	18.8	704	20276	2001 01 20.36413	08 44 48.86	+11 56 55.2	18.1
20262	2001 01 21.23125	04 38 54.65	+06 24 19.2	18.7	704	20276	2001 01 20.37916	08 44 47.91	+11 56 59.0	704
20263	2001 01 20.24629	07 20 28.27	+19 17 01.4	18.6	704	20276	2001 01 20.39457	08 44 46.98	+11 57 02.5	704
20263	2001 01 20.28946	07 20 25.52	+19 17 08.7	18.4	704	20276	2001 02 02.24489	08 30 58.09	+12 48 16.0	704
20263	2001 01 20.30546	07 20 24.48	+19 17 11.6	18.7	704	20276	2001 02 02.25971	08 30 57.08	+12 48 20.6	704
20263	2001 01 20.32207	07 20 23.42	+19 17 14.2	18.8	704	20276	2001 02 02.27454	08 30 56.08	+12 48 24.1	704
20264	2001 01 20.07981	01 54 07.38	+10 02 13.8	18.1	704	20276	2001 02 02.28936	08 30 55.11	+12 48 28.6	704
20264	2001 01 20.09477	01 54 08.61	+10 02 22.5	18.3	704	20276	2001 02 02.30418	08 30 54.08	+12 48 32.3	704
20264	2001 01 20.10978	01 54 09.86	+10 02 30.3	18.6	704	20279	2001 01 06.24414	06 39 35.57	+31 33 13.2	704
20264	2001 01 20.12473	01 54 11.09	+10 02 38.5	18.4	704	20279	2001 01 06.25920	06 39 34.44	+31 33 11.5	704
20264	2001 01 20.13968	01 54 12.36	+10 02 47.0	18.8	704	20279	2001 01 06.27426	06 39 33.25	+31 33 11.4	704
20264	2001 01 21.07959	01 55 32.50	+10 11 37.0	18.5	704	20279	2001 01 06.28932	06 39 32.11	+31 33 10.3	704
20264	2001 01 21.09449	01 55 33.78	+10 11 46.2	19.0	704	20279	2001 01 19.25332	06 24 44.76	+31 09 55.1	704
20264	2001 01 21.10939	01 55 35.02	+10 11 53.8	19.0	704	20279	2001 01 19.26856	06 24 43.83	+31 09 52.6	704
20264	2001 01 21.12430	01 55 36.24	+10 12 02.2	18.9	704	20279	2001 01 19.28380	06 24 42.87	+31 09 49.8	704
20264	2001 01 21.13921	01 55 37.52	+10 12 10.8	18.8	704	20279	2001 01 19.29955	06 24 41.95	+31 09 46.7	704
20264	2001 01 27.09773	02 04 26.22	+11 08 57.3	17.6	704	20280	2001 01 19.20695	08 15 07.46	+21 12 12.9	17.6 R
20264	2001 01 27.11257	02 04 27.60	+11 09 06.0	18.1	704	20280	2001 01 19.22884	08 15 06.00	+21 12 16.1	699
20264	2001 01 27.12742	02 04 28.88	+11 09 14.2	18.3	704	20280	2001 01 19.25073	08 15 04.61	+21 12 20.9	699
20264	2001 01 27.14225	02 04 30.23	+11 09 24.2	18.1	704	20280	2001 01 19.27263	08 15 03.16	+21 12 24.1	699
20267	2000 11 18.20773	00 53 19.07	+04 34 54.1	16.1 R	699	20280	2001 01 20.30571	08 13 56.88	+21 15 27.2	17.8
20267	2000 11 18.21946	00 53 18.75	+04 34 51.5		699	20280	2001 01 20.32062	08 13 55.89	+21 15 29.7	18.5
20267	2000 11 18.23123	00 53 18.55	+04 34 49.2		699	20280	2001 01 20.33554	08 13 54.90	+21 15 32.4	18.2
20267	2000 11 18.24302	00 53 18.37	+04 34 48.1		699	20280	2001 01 20.35045	08 13 53.93	+21 15 35.1	18.2
20267	2001 01 20.07720	01 24 35.26	+06 56 41.6	18.9	704	20280	2001 01 20.36545	08 13 52.91	+21 15 38.2	18.3
20267	2001 01 20.09217	01 24 36.23	+06 56 46.9	19.2	704	20280	2001 01 21.30962	08 12 52.47	+21 18 22.7	17.4
20267	2001 01 20.10718	01 24 37.23	+06 56 52.7	19.3	704	20280	2001 01 21.32482	08 12 51.51	+21 18 25.4	17.6
20267	2001 01 20.12213	01 24 38.22	+06 56 57.9	19.3	704	20280	2001 01 21.33997	08 12 50.49	+21 18 28.2	17.7
20267	2001 01 21.07699	01 25 41.08	+07 02 46.3	18.8	704	20280	2001 01 21.37027	08 12 48.56	+21 18 33.0	704
20267	2001 01 21.09189	01 25 42.02	+07 02 51.9	18.9	704	20280	2001 02 03.18528	07 59 36.59	+21 51 03.8	18.6 V
20267	2001 01 21.10679	01 25 43.03	+07 02 57.2	19.2	704	20280	2001 02 03.20800	07 59 35.24	+21 51 06.7	19.0 V
20267	2001 01 21.13661	01 25 44.98	+07 03 08.7	19.5	704	20280	2001 02 03.23100	07 59 33.88	+21 51 09.9	18.4 V
20268	2001 01 14.95465	05 30 32.07	+12 57 17.6	18.0 V	049	20280	2001 02 03.24388	07 59 33.11	+21 51 11.3	18.2
20268	2001 01 14.96769	05 30 31.63	+12 57 19.7	18.3 V	049	20280	2001 02 03.25887	07 59 32.21	+21 51 12.6	18.2
20268	2001 01 14.98058	05 30 31.16	+12 57 21.8	18.3 V	049	20280	2001 02 03.27385	07 59 31.33	+21 51 15.6	18.0
20268	2001 01 15.91696	05 30 00.70	+13 00 07.3	18.3 V	049	20280	2001 02 03.28886	07 59 30.45	+21 51 17.7	18.3
20268	2001 01 15.93010	05 30 00.25	+13 00 09.7	18.1 V	049	20280	2001 02 03.30431	07 59 29.52	+21 51 19.7	17.9
20268	2001 01 15.94310	05 29 59.84	+13 00 11.7	18.2 V	049	20281	2001 01 06.23854	05 33 15.50	+36 04 11.8	704
20268	2001 01 19.16345	05 28 27.73	+13 10 17.1	18.4	704	20281	2001 01 06.25322	05 33 14.58	+36 04 09.0	15.5
20268	2001 01 19.17850	05 28 27.34	+13 10 20.4	18.5	704	20281	2001 01 06.26787	05 33 13.71	+36 04 05.6	15.6
20268	2001 01 19.19435	05 28 26.88	+13 10 23.4	18.7	704	20281	2001 01 06.28287	05 33 12.79	+36 04 02.5	15.5
20268	2001 01 19.21094	05 28 26.43	+13 10 26.9	18.5	704	20281	2001 01 18.18042	05 24 33.50	+35 15 34.0	18.2
20268	2001 01 19.22679	05 28 26.00	+13 10 29.7	18.2	704	20281	2001 01 18.19565	05 24 33.03	+35 15 31.1	18.6
20269	2001 01 20.33650	09 27 33.16	+07 29 29.9	18.4	704	20281	2001 01 18.21085	05 24 32.56	+35 15 25.6	18.4
20269	2001 01 20.35222	09 27 32.23	+07 29 32.9	18.9	704	20282	2001 01 20.31323	09 32 40.61	+14 11 00.4	18.3
20269	2001 01 20.36889	09 27 31.29	+07 29 39.9	18.5	704	20282	2001 01 20.32814	09 32 39.85	+14 11 06.9	19.9
20269	2001 01 20.38413	09 27 30.49	+07 29 44.5	18.6	704	20282	2001 01 20.34307	09 32 39.10	+14 11 13.3	19.2
20269	2001 01 20.39944	09 27 29.55	+07 29 48.8	18.5	704	20282	2001 01 20.35798	09 32 38.32	+14 11 19.7	19.1
20269	2001 01 31.32011	09 16 37.22	+08 32 23.3	18.9	704	20282	2001 01 20.37299	09 32 37.56	+14 11 25.7	19.2
20269	2001 01 31.33503	09 16 36.24	+08 32 29.7	18.9	704	20282	2001 01 21.37898	09 31 47.99	+14 18 09.3	18.3
20269	2001 01 31.34996	09 16 35.31	+08 32 36.0	18.7	704	20282	2001 01 21.39402	09 31 47.19	+14 18 15.7	18.4
20269	2001 01 31.36488	09 16 34.34	+08 32 41.4	18.7	704	20282	200			

20283	2001 01 19.29872	06 11 56.80	+28 07 25.3	18.6	704	20293	2001 02 03.31210	08 58 25.37	+22 18 04.6	18.8	704
20283	2001 01 19.31407	06 11 56.04	+28 07 25.4	19.1	704	20293	2001 02 03.32710	08 58 24.39	+22 18 08.7	18.8	704
20284	2001 01 20.37566	09 45 33.84	+13 02 23.6	17.9	704	20293	2001 02 03.34195	08 58 23.42	+22 18 12.6	19.2	704
20284	2001 01 20.39125	09 45 33.00	+13 02 27.2	18.2	704	20293	2001 02 03.35679	08 58 22.40	+22 18 16.7	19.2	704
20284	2001 01 20.40663	09 45 32.20	+13 02 31.4	18.5	704	20293	2001 02 03.37164	08 58 21.48	+22 18 19.7	18.8	704
20284	2001 01 20.42282	09 45 31.35	+13 02 35.1	18.0	704	20294	2001 01 06.30548	09 16 02.53	+28 40 13.9	18.2	704
20284	2001 01 20.43802	09 45 30.56	+13 02 39.0	18.4	704	20294	2001 01 06.32060	09 16 01.85	+28 40 20.1	18.2	704
20284	2001 01 21.37980	09 44 42.56	+13 06 41.2	17.9	704	20294	2001 01 06.33570	09 16 01.11	+28 40 25.1	18.2	704
20284	2001 01 21.39484	09 44 41.74	+13 06 45.1	18.1	704	20294	2001 01 06.36592	09 15 59.68	+28 40 33.9	18.6	704
20284	2001 01 21.40986	09 44 40.90	+13 06 48.9	17.9	704	20294	2001 01 18.31266	09 05 06.99	+29 43 52.9	17.8	704
20284	2001 01 21.42487	09 44 40.10	+13 06 52.4	18.1	704	20294	2001 01 18.32808	09 05 05.90	+29 43 58.4	18.5	704
20284	2001 01 21.43989	09 44 39.28	+13 06 56.6	18.1	704	20294	2001 01 18.34355	09 05 04.95	+29 44 02.3	17.5	704
20284	2001 01 26.34578	09 40 07.90	+13 29 35.4	17.9	V 691	20294	2001 01 18.35909	09 05 03.90	+29 44 06.6	17.6	704
20284	2001 01 26.36766	09 40 06.51	+13 29 40.7	18.1	V 691	20294	2001 01 18.37454	09 05 02.88	+29 44 11.8	18.2	704
20284	2001 01 26.38888	09 40 05.25	+13 29 47.9	17.8	V 691	20294	2001 01 19.30808	09 04 02.73	+29 48 35.9	18.7	704
20284	2001 01 29.30518	09 37 10.33	+13 44 17.7	18.1	704	20294	2001 01 19.32340	09 04 01.72	+29 48 40.4	18.6	704
20284	2001 01 29.32010	09 37 09.44	+13 44 21.5	19.0	704	20294	2001 01 19.33948	09 04 00.64	+29 48 45.3	18.5	704
20284	2001 01 29.33500	09 37 08.35	+13 44 25.6	18.4	704	20294	2001 01 19.35478	09 03 59.60	+29 48 50.0	18.8	704
20284	2001 01 29.34994	09 37 07.46	+13 44 30.3	18.4	704	20294	2001 01 19.37029	09 03 58.48	+29 48 53.8	18.8	704
20284	2001 01 29.36484	09 37 06.54	+13 44 34.8	18.1	704	20294	2001 01 21.32056	09 01 49.47	+29 57 43.6	17.8	704
20284	2001 02 02.31101	09 32 58.66	+14 04 56.0	17.7	704	20294	2001 01 21.33579	09 01 48.35	+29 57 48.0	18.6	704
20284	2001 02 02.32589	09 32 57.71	+14 05 00.7	17.5	704	20294	2001 01 21.35096	09 01 47.34	+29 57 51.6	18.1	704
20284	2001 02 02.34079	09 32 56.73	+14 05 04.9	17.5	704	20294	2001 01 21.36635	09 01 46.25	+29 57 55.8	18.1	704
20284	2001 02 02.35571	09 32 55.70	+14 05 10.0	17.8	704	20294	2001 01 21.38174	09 01 45.19	+29 57 59.6	18.4	704
20284	2001 02 02.37062	09 32 54.72	+14 05 14.5	17.6	704	20295	2001 01 06.30548	09 12 15.66	+28 55 51.2	16.5	704
20285	2001 01 19.23539	06 21 08.37	+13 02 01.0	18.7	704	20295	2001 01 06.32060	09 12 14.89	+28 55 56.5	16.4	704
20285	2001 01 19.25081	06 21 07.65	+13 02 05.2	18.8	704	20295	2001 01 06.33570	09 12 14.13	+28 56 01.9	16.5	704
20285	2001 01 19.26606	06 21 06.94	+13 02 09.4	18.7	704	20295	2001 01 06.36592	09 12 12.63	+28 56 12.7	16.5	704
20285	2001 01 19.28298	06 21 06.13	+13 02 13.0	18.9	704	20295	2001 01 18.31225	09 00 40.42	+30 00 54.8	16.1	704
20285	2001 01 19.29819	06 21 05.42	+13 02 17.2	19.3	704	20295	2001 01 18.32767	09 00 39.36	+30 00 59.2	16.7	704
20286	2001 01 19.23539	06 24 21.54	+13 19 54.7	18.3	704	20295	2001 01 18.34314	09 00 38.31	+30 01 03.6	16.4	704
20286	2001 01 19.25081	06 24 20.70	+13 19 59.2	18.8	704	20295	2001 01 18.35868	09 00 37.24	+30 01 08.0	16.2	704
20286	2001 01 19.26606	06 24 19.88	+13 20 01.6	18.7	704	20295	2001 01 18.37413	09 00 36.18	+30 01 12.6	16.2	704
20286	2001 01 19.28298	06 24 19.00	+13 20 05.6	18.0	704	20296	2001 01 19.18964	08 20 11.54	+27 21 41.3	17.4	R 699
20286	2001 01 19.29819	06 24 18.22	+13 20 08.5	18.8	704	20296	2001 01 19.21164	08 20 10.00	+27 21 49.0		699
20286	2001 02 01.18089	06 15 29.15	+14 12 52.0	17.4	704	20296	2001 01 19.23352	08 20 08.47	+27 21 56.5		699
20286	2001 02 01.21123	06 15 28.17	+14 12 59.6	17.2	704	20296	2001 01 19.25541	08 20 06.91	+27 22 03.9		699
20286	2001 02 01.22730	06 15 27.72	+14 13 03.6	17.7	704	20296	2001 01 19.32775	08 20 01.71	+27 22 27.9	17.9	704
20286	2001 02 02.17125	06 15 00.59	+14 17 09.5	17.7	704	20296	2001 01 19.34391	08 20 00.55	+27 22 33.1	18.3	704
20286	2001 02 02.18597	06 15 00.09	+14 17 12.7	18.1	704	20296	2001 01 19.35929	08 19 59.47	+27 22 38.5	18.3	704
20286	2001 02 02.20071	06 14 59.61	+14 17 16.1	18.6	704	20296	2001 01 19.37467	08 19 58.36	+27 22 43.1	18.3	704
20286	2001 02 02.21548	06 14 59.05	+14 17 20.5	18.6	704	20296	2001 01 19.39007	08 19 57.27	+27 22 48.1	18.1	704
20287	2001 01 20.23266	06 48 41.37	+21 43 40.8	18.5	704	20296	2001 02 03.24585	08 02 58.11	+28 30 09.7	18.0	704
20287	2001 01 20.24868	06 48 40.38	+21 43 41.7	19.0	704	20296	2001 02 03.26139	08 02 57.10	+28 30 12.5	18.2	704
20287	2001 01 20.26392	06 48 39.48	+21 43 42.8	18.9	704	20296	2001 02 03.27633	08 02 56.11	+28 30 15.6	17.9	704
20287	2001 01 20.27920	06 48 38.56	+21 43 43.6	18.8	704	20296	2001 02 03.29107	08 02 55.04	+28 30 18.2	18.1	704
20287	2001 01 21.24854	06 47 41.82	+21 44 36.6	19.4	704	20296	2001 02 03.30570	08 02 54.13	+28 30 21.7	17.7	704
20287	2001 01 21.26433	06 47 40.88	+21 44 38.3	18.5	704	20297	2000 12 16.16746	03 58 25.64	+22 57 58.3	17.0	R 699
20287	2001 01 21.28029	06 47 39.90	+21 44 38.6	18.6	704	20297	2000 12 16.18937	03 58 24.51	+22 57 59.1		699
20287	2001 01 21.29530	06 47 39.00	+21 44 39.4	18.8	704	20297	2000 12 16.21135	03 58 23.38	+22 57 59.6		699
20288	2001 01 19.31781	08 04 04.23	+17 49 07.9	19.2	V 691	20297	2000 12 16.23330	03 58 22.23	+22 58 00.6		699
20288	2001 01 19.32354	08 04 03.84	+17 49 09.0	19.2	V 691	20297	2001 01 19.16808	03 48 32.95	+23 36 51.4	18.4	704
20288	2001 01 19.32928	08 04 03.48	+17 49 10.0	19.2	V 691	20297	2001 01 19.18931	03 48 33.27	+23 36 53.2	18.6	704
20288	2001 01 20.31898	08 03 00.38	+17 52 04.5	19.5	704	20297	2001 01 19.20546	03 48 33.46	+23 36 56.1	18.9	704
20288	2001 01 20.33390	08 02 59.39	+17 52 07.2	19.4	704	20297	2001 01 19.22151	03 48 33.75	+23 36 56.9	18.8	704
20288	2001 01 20.34882	08 02 58.44	+17 52 10.6	19.7	704	20297	2001 01 19.23676	03 48 34.00	+23 36 58.7	18.6	704
20288	2001 01 20.36383	08 02 57.49	+17 52 13.0	19.6	704	20299	2001 01 26.09198	03 51 33.48	+03 28 19.2	19.1	704
20288	2001 01 21.30799	08 01 57.33	+17 54 58.9	18.7	704	20299	2001 01 26.10699	03 51 33.71	+03 28 25.6	19.9	704
20288	2001 01 21.32214	08 01 56.46	+17 55 01.4	19.1	V 691	20299	2001 01 26.12188	03 51 33.90	+03 28 31.0	20.1	704
20288	2001 01 21.32319	08 01 56.33	+17 55 01.8	19.0	704	20299	2001 01 26.13676	03 51 34.14	+03 28 37.7	20.1	704
20288	2001 01 21.32641	08 01 56.21	+17 55 01.9	19.1	V 691	20299	2001 01 26.15164	03 51 34.37	+03 28 41.0	19.9	704
20288	2001 01 21.33047	08 01 55.91	+17 55 02.8	19.4	V 691	20300	2001 01 19.18877	03 48 27.56	+27 50 26.8	19.9	704
20288	2001 01 21.33834	08 01 55.33	+17 55 04.6	19.1	704	20300	2001 01 19.23622	03 48 28.27	+27 50 27.1	18.3	704
20288	2001 01 21.35350	08 01 54.39	+17 55 08.3	19.6	704	20301	2001 01 06.29273	06 49 14.13	+31 42 57.8	16.4	704
20288	2001 01 21.36864	08 01 53.44	+17 55 10.6	19.5	704	20301	2001 01 06.30785	06 49 12.91	+31 42 56.3	16.8	704
20289	2001 01 18.31469	09 25 37.74	+24 55 50.8	17.9	704	20301	2001 01 06.32295	06 49 11.70	+31 42 54.6	16.8	704
20289	2001 01 18.33011	09 25 36.82	+24 55 55.6	18.2	704	20301	2001 01 19.25373	06 33 57.85	+31 09 57.2	17.6	704
20289	2001 01 18.34558	09 25 35.87	+24 55 59.9	17.4	704	20301	2001 01 19.26897	06 33 56.93	+31 09 54.9	19.1	704
20289	2001 01 18.36112	09 25 34.94	+24 56 04.7	16.9	704	20301	2001 01 19.28421	06 33 55.85	+31 09 50.5	18.0	704
20289	2001 01 18.37658	09 25 34.02	+24 56 09.2	17.6	704	20301	2001 01 19.29996	06 33 54.82	+31 09 47.0	17.7	704
20289	2001 02 01.22233	09 10 43.44	+25 57 28.7	17.0	R 699	20301	2001 01 19.31531	06 33 53.86	+31 09 43.7	17.7	704
20289	2001 02 01.26891	09 10 40.12	+25 57 39.2		699	20302	2001 01 20.16074	05 14 51.39	+24 38 12.0	18.4	704
20289	2001 02 01.31798	09 10 36.66	+25 57 50.8		699	20302	2001 01 20.17549	05 14 50.87	+24 38 08.1	18.6	704
20289	2001 02 01.36619	09 10 33.18	+25 58 01.8		699	20302	2001 01 20.19025	05 14 50.47	+24 38 05.0	18.1	704
20289	2001 02 03.31340	09 08 19.56	+26 05 04.4	17.9	704	20302	2001 01 20.20501	05 14 50.07	+24 38 01.4	18.1	704
20289	2001 02 03.32911	09 08 18.55	+26 05 07.4	17.5	704	2030					

2001 FEB. 8

M.P.S. 26261

20307	2001 01 20.27529	06 03 40.21	+24 05 20.0	18.4	704	20320	2001 01 22.20227	05 10 45.24	+23 38 44.4	17.9	704
20307	2001 01 20.29057	06 03 39.56	+24 05 17.4	18.8	704	20320	2001 01 22.21755	05 10 44.83	+23 38 47.3	18.1	704
20307	2001 01 21.22989	06 03 01.27	+24 03 28.4	18.0	704	20321	2001 01 19.33601	09 37 36.04	+19 37 22.9	19.1	704
20307	2001 01 21.24486	06 03 00.64	+24 03 27.2	18.7	704	20321	2001 01 19.35210	09 37 35.08	+19 37 24.8	19.3	704
20307	2001 01 21.25983	06 03 00.00	+24 03 25.2	18.6	704	20321	2001 01 19.36748	09 37 34.13	+19 37 27.9	19.2	704
20307	2001 01 21.27630	06 02 59.36	+24 03 23.5	18.4	704	20321	2001 01 19.38287	09 37 33.21	+19 37 31.7	18.9	704
20307	2001 01 21.29158	06 02 58.69	+24 03 21.5	18.3	704	20321	2001 01 19.39827	09 37 32.32	+19 37 34.9	18.8	704
20308	2001 01 19.19597	08 25 23.47	+25 54 09.5	16.4 R	699	20321	2001 02 01.32508	09 23 55.93	+20 21 10.2	17.6	704
20308	2001 01 19.21788	08 25 21.93	+25 54 12.5		699	20321	2001 02 01.34004	09 23 54.95	+20 21 13.0	18.5	704
20308	2001 01 19.23977	08 25 20.30	+25 54 14.3		699	20321	2001 02 01.35490	09 23 53.88	+20 21 16.2	17.8	704
20308	2001 01 19.26167	08 25 18.65	+25 54 16.1		699	20321	2001 02 01.36976	09 23 52.86	+20 21 19.6	18.2	704
20308	2001 01 19.32884	08 25 13.62	+25 54 21.5	17.0	704	20321	2001 02 01.38462	09 23 51.83	+20 21 21.8	18.5	704
20308	2001 01 19.34499	08 25 12.39	+25 54 22.8	17.0	704	20321	2001 02 03.31318	09 21 40.50	+20 27 13.3	17.9	704
20308	2001 01 19.36037	08 25 11.21	+25 54 24.1	17.1	704	20321	2001 02 03.32819	09 21 39.39	+20 27 16.0	18.6	704
20308	2001 01 19.37576	08 25 10.06	+25 54 25.1	17.2	704	20321	2001 02 03.34303	09 21 38.40	+20 27 18.7	18.7	704
20308	2001 01 19.39116	08 25 08.91	+25 54 26.4	17.1	704	20321	2001 02 03.35787	09 21 37.36	+20 27 21.2	18.5	704
20308	2001 02 01.22715	08 09 32.53	+26 00 21.6	16.6 R	699	20321	2001 02 03.37272	09 21 36.27	+20 27 23.5	18.7	704
20308	2001 02 01.27367	08 09 29.16	+26 00 20.4		699	20322	2001 01 19.20226	09 12 46.39	+22 57 39.0	17.9 R	699
20308	2001 02 01.32329	08 09 25.63	+26 00 19.6		699	20322	2001 01 19.22414	09 12 45.05	+22 57 47.7		699
20308	2001 02 01.37083	08 09 22.14	+26 00 18.2		699	20322	2001 01 19.24604	09 12 43.66	+22 57 55.4		699
20308	2001 02 03.24557	08 07 12.71	+25 59 19.0	16.7	704	20322	2001 01 19.26793	09 12 42.32	+22 58 03.3		699
20308	2001 02 03.26110	08 07 11.65	+25 59 18.5	16.5	704	20322	2001 01 19.33347	09 12 38.15	+22 58 26.5	18.0	704
20308	2001 02 03.27604	08 07 10.55	+25 59 17.8	16.8	704	20322	2001 01 19.34963	09 12 37.11	+22 58 32.5	18.2	704
20308	2001 02 03.29078	08 07 09.52	+25 59 17.0	16.6	704	20322	2001 01 19.36501	09 12 36.16	+22 58 38.1	18.2	704
20308	2001 02 03.30541	08 07 08.44	+25 59 16.7	16.9	704	20322	2001 01 19.38040	09 12 35.22	+22 58 43.8	18.6	704
20310	2001 01 17.56385	10 16 13.28	-06 28 32.8	18.8	608	20322	2001 01 19.39581	09 12 34.23	+22 58 49.0	18.0	704
20310	2001 01 17.57390	10 16 12.91	-06 28 32.9	18.2	608	20322	2001 02 01.23170	08 58 45.47	+24 08 50.4	18.0 R	699
20310	2001 01 17.58416	10 16 12.51	-06 28 32.9	18.1	608	20322	2001 02 01.27842	08 58 42.35	+24 09 04.0		699
20310	2001 01 21.40568	10 13 45.20	-06 27 04.5	18.3	704	20322	2001 02 01.32817	08 58 38.94	+24 09 18.6		699
20310	2001 01 21.42205	10 13 44.56	-06 27 03.8	18.9	704	20322	2001 02 01.37565	08 58 35.68	+24 09 32.4		699
20310	2001 01 21.43887	10 13 43.81	-06 27 02.7	19.5	704	20322	2001 02 03.31224	08 56 28.52	+24 18 39.9	18.3	704
20310	2001 01 30.47029	10 06 41.44	-06 08 28.9	18.0	608	20322	2001 02 03.32724	08 56 27.48	+24 18 43.9	18.3	704
20310	2001 01 30.48056	10 06 40.88	-06 08 26.8	18.2	608	20322	2001 02 03.34208	08 56 26.53	+24 18 47.8	18.5	704
20310	2001 01 30.49142	10 06 40.30	-06 08 24.8	18.1	608	20322	2001 02 03.35693	08 56 25.47	+24 18 52.1	18.5	704
20310	2001 01 31.35820	10 05 55.11	-06 05 32.0	18.2	704	20322	2001 02 03.37178	08 56 24.49	+24 18 55.7	19.1	704
20310	2001 01 31.37290	10 05 54.40	-06 05 28.9	17.8	704	20323	2001 01 21.37579	09 56 38.38	+20 57 55.0	16.9	704
20310	2001 01 31.38803	10 05 53.59	-06 05 25.7	17.5	704	20323	2001 01 21.39084	09 56 37.61	+20 58 01.0	17.2	704
20310	2001 01 31.40276	10 05 52.92	-06 05 22.0	18.3	704	20323	2001 01 21.40586	09 56 36.86	+20 58 07.3	16.6	704
20310	2001 02 02.33450	10 04 10.00	-05 58 16.3	17.2	704	20323	2001 01 21.42088	09 56 36.06	+20 58 13.0	16.9	704
20310	2001 02 02.34969	10 04 09.04	-05 58 12.9	17.7	704	20323	2001 01 21.43589	09 56 35.30	+20 58 18.6	17.9	704
20310	2001 02 02.36431	10 04 08.38	-05 58 09.0	17.7	704	20323	2001 02 02.30730	09 45 16.12	+22 15 27.8	17.0	704
20310	2001 02 02.38044	10 04 07.43	-05 58 05.0	17.7	704	20323	2001 02 02.31055	09 45 15.91	+22 15 29.1	17.1	704
20312	2001 01 06.30018	08 15 47.27	+27 40 15.8	17.0	704	20323	2001 02 02.32218	09 45 15.16	+22 15 33.1	17.8	704
20312	2001 01 06.31529	08 15 46.27	+27 40 17.5	17.4	704	20323	2001 02 02.32578	09 45 14.93	+22 15 35.2	18.0	704
20312	2001 01 06.33039	08 15 45.24	+27 40 20.0	17.0	704	20323	2001 02 02.33709	09 45 14.16	+22 15 38.7	17.9	704
20312	2001 01 19.32611	08 00 46.35	+28 02 03.2	17.1	704	20323	2001 02 02.34167	09 45 13.88	+22 15 40.5	17.6	704
20312	2001 01 19.34227	08 00 45.14	+28 02 04.1	17.6	704	20323	2001 02 02.35200	09 45 13.17	+22 15 43.8	17.1	704
20312	2001 01 19.35765	08 00 44.02	+28 02 05.0	17.6	704	20323	2001 02 02.35630	09 45 12.86	+22 15 46.1	17.7	704
20312	2001 01 19.37303	08 00 42.87	+28 02 05.8	17.8	704	20323	2001 02 02.36691	09 45 12.18	+22 15 49.5	16.9	704
20312	2001 01 19.38843	08 00 41.76	+28 02 06.6	17.7	704	20323	2001 02 02.37190	09 45 11.82	+22 15 51.8	17.0	704
20313	2001 01 19.23121	05 52 54.97	+14 55 17.5	18.8	704	20323	2001 02 03.31615	09 44 11.34	+22 21 39.2	16.9	704
20313	2001 01 19.24775	05 52 54.24	+14 55 18.6	18.6	704	20323	2001 02 03.33116	09 44 10.32	+22 21 44.8	17.2	704
20313	2001 01 19.26289	05 52 53.55	+14 55 21.4	18.8	704	20323	2001 02 03.34600	09 44 09.32	+22 21 50.1	17.0	704
20313	2001 01 19.27854	05 52 52.96	+14 55 21.4	18.8	704	20323	2001 02 03.36085	09 44 08.31	+22 21 55.6	17.3	704
20315	2000 12 17.29527	04 21 13.78	+06 40 25.0	18.9 R	699	20323	2001 02 03.37570	09 44 07.31	+22 22 00.8	17.3	704
20315	2000 12 17.31409	04 21 12.90	+06 40 22.8		699	20324	2000 12 22.62986	03 34 04.08	+19 52 06.3	18.8 R	867
20315	2000 12 17.33290	04 21 12.03	+06 40 21.7		699	20324	2000 12 22.63403	03 34 03.96	+19 52 05.7		867
20315	2000 12 17.35160	04 21 11.12	+06 40 20.4		699	20324	2000 12 22.63819	03 34 03.78	+19 52 05.2		867
20316	2000 11 18.32406	03 41 24.94	+22 20 46.6	17.0 R	699	20325	2000 12 13.86714	10 59 21.54	+11 31 52.1	17.7	327
20316	2000 11 18.34369	03 41 23.69	+22 20 42.5		699	20325	2000 12 13.88588	10 59 22.35	+11 31 51.7		327
20316	2000 11 18.36335	03 41 22.45	+22 20 38.1		699	20325	2000 12 13.90485	10 59 23.13	+11 31 50.3		327
20316	2000 11 18.38305	03 41 21.21	+22 20 33.5		699	20325	2001 01 19.40935	11 08 54.85	+12 49 08.5	16.7	704
20316	2001 01 20.15074	03 25 32.97	+20 17 23.1	18.9	704	20325	2001 01 19.42489	11 08 54.60	+12 49 13.8	17.4	704
20316	2001 01 20.16549	03 25 33.62	+20 17 24.6	19.6	704	20325	2001 01 19.44061	11 08 54.35	+12 49 18.7	17.0	704
20316	2001 01 20.18025	03 25 34.29	+20 17 26.5	19.5	704	20325	2001 01 19.45938	11 08 54.08	+12 49 24.8	17.3	704
20316	2001 01 20.19501	03 25 34.94	+20 17 27.8	19.3	704	20325	2001 01 19.47650	11 08 53.79	+12 49 30.3	16.9	704
20316	2001 01 20.20977	03 25 35.66	+20 17 28.6	19.5	704	20325	2001 02 01.33610	11 03 34.74	+14 10 12.2	16.6	704
20316	2001 01 21.14925	03 26 21.07	+20 19 03.2	19.1	704	20325	2001 02 01.35096	11 03 34.21	+14 10 18.6	16.7	704
20316	2001 01 21.16426	03 26 21.80	+20 19 04.8	19.1	704	20325	2001 02 01.36582	11 03 33.64	+14 10 24.9	16.5	704
20316	2001 01 21.17928	03 26 22.51	+20 19 06.5	19.1	704	20325	2001 02 01.38068	11 03 33.10	+14 10 31.4	16.0	704
20316	2001 01 21.19430	03 26 23.17	+20 19 07.7	19.2	704	20325	2001 02 01.39555	11 03 32.57	+14 10 37.9	16.6	704
20316	2001 01 21.20941	03 26 23.99	+20 19 09.5	19.4	704	20325	2001 02 02.31961	11 02 59.43	+14 17 12.6	17.4	704
20316	2001 01 06.29964	08 13 40.73	+31 24 07.4	18.2	704	20325	2001 02 02.33451	11 02 58.92	+14 17 18.2	17.4	704
20318	2001 01 06.31475	08 13 39.71	+31 24 12.2	19.2	704	20325	2001 02 02.34942	11 02 58.31	+14 17 25.0	17.6	704
20318	2001 01 06.32985	08 13 38.74	+31 24 17.4	19.1	704	20325	2001 02 02.36433	11 02 57.75	+14 17 31.1	17.1	704
20319	2001 01 06.29394	07 03 17.90	+31 47 03.0	17.1	704	20325	2001 02 02.37923	11 02 57.17	+14 17 37.6	17.2	704

20331	2000 12 16.12567	02 26 59.05	+19 09 32.9		699	20341	2001 02 01.25219	08 50 47.85	+12 19 48.8	17.0 R	699
20331	2000 12 16.14905	02 26 58.70	+19 09 28.1		699	20341	2001 02 01.30012	08 50 44.92	+12 20 05.9		699
20331	2001 01 19.08800	02 34 58.70	+18 36 38.5	18.8	704	20341	2001 02 01.34916	08 50 41.94	+12 20 24.3		699
20331	2001 01 19.11216	02 34 59.58	+18 36 40.0	19.3	704	20341	2001 02 01.39663	08 50 39.12	+12 20 39.8		699
20331	2001 01 19.12886	02 35 00.30	+18 36 39.8	19.5	704	20341	2001 02 02.24639	08 49 49.45	+12 25 51.4	17.8	704
20331	2001 01 19.14476	02 35 00.82	+18 36 42.3	19.4	704	20341	2001 02 02.26121	08 49 48.53	+12 25 57.3	18.0	704
20331	2001 01 19.15994	02 35 01.43	+18 36 43.4	19.1	704	20341	2001 02 02.27604	08 49 47.61	+12 26 02.7	17.6	704
20332	2001 01 20.24615	07 21 03.80	+17 25 37.8	17.6	704	20341	2001 02 02.30569	08 49 45.81	+12 26 13.5	17.8	704
20332	2001 01 20.27240	07 21 02.14	+17 25 46.2	17.3	704	20342	2000 12 16.17685	04 00 00.82	+15 59 33.1	18.5 R	699
20332	2001 01 20.28932	07 21 01.07	+17 25 52.2	17.5	704	20342	2000 12 16.19874	03 59 59.76	+15 59 29.8		699
20332	2001 01 20.30531	07 21 00.04	+17 25 56.8	17.6	704	20342	2000 12 16.22075	03 59 58.81	+15 59 27.8		699
20332	2001 01 20.32193	07 20 58.98	+17 26 02.7	17.9	704	20342	2000 12 16.24273	03 59 57.72	+15 59 26.0		699
20332	2001 01 29.25110	07 12 32.92	+18 14 58.5	15.8	704	20343	2001 01 20.23602	05 52 06.45	+20 22 49.4	18.3	704
20332	2001 01 29.26599	07 12 32.14	+18 15 01.6	16.2	704	20343	2001 01 20.27951	05 52 04.59	+20 22 55.2	18.6	704
20332	2001 01 29.29529	07 12 30.55	+18 15 12.3	15.4	704	20343	2001 01 20.29563	05 52 03.85	+20 22 56.5	18.8	704
20332	2001 02 03.23857	07 08 32.72	+18 41 26.7	17.2	704	20343	2001 01 20.31228	05 52 03.14	+20 22 59.0	18.6	704
20332	2001 02 03.25356	07 08 32.03	+18 41 30.9	17.6	704	20344	2001 01 06.24075	06 05 34.07	+27 12 29.5	18.4	704
20332	2001 02 03.26855	07 08 31.29	+18 41 36.3	18.4	704	20344	2001 01 06.25581	06 05 33.02	+27 12 30.1	18.3	704
20332	2001 02 03.28355	07 08 30.63	+18 41 40.4	18.7	704	20344	2001 01 06.27088	06 05 32.02	+27 12 30.7	18.6	704
20332	2001 02 03.29899	07 08 29.91	+18 41 45.0	18.2	704	20344	2001 01 06.28593	06 05 30.94	+27 12 30.7	18.4	704
20333	2001 01 19.40419	10 15 57.64	+17 57 24.3	16.4	704	20344	2001 01 19.25030	05 53 32.80	+27 14 42.4	17.4	704
20333	2001 01 19.41975	10 15 57.18	+17 57 30.2	17.2	704	20344	2001 01 19.26554	05 53 32.12	+27 14 42.1	17.5	704
20333	2001 01 19.43535	10 15 56.70	+17 57 35.7	16.5	704	20344	2001 01 19.28078	05 53 31.53	+27 14 41.9	18.6	704
20333	2001 01 19.45100	10 15 56.23	+17 57 41.1	16.9	704	20344	2001 01 19.29653	05 53 30.69	+27 14 41.8	17.7	704
20333	2001 01 19.46978	10 15 55.64	+17 57 47.9	17.1	704	20344	2001 01 19.31188	05 53 29.99	+27 14 41.5	18.0	704
20333	2001 02 01.32984	10 07 17.69	+19 20 47.8	16.4	704	20345	2001 01 19.28163	09 21 26.41	+15 05 18.7	17.0 R	699
20333	2001 02 01.34481	10 07 16.91	+19 20 53.9	15.7	704	20345	2001 01 19.30357	09 21 25.28	+15 05 27.5		699
20333	2001 02 01.35966	10 07 16.12	+19 21 00.0	16.0	704	20345	2001 01 19.32556	09 21 24.17	+15 05 37.0		699
20333	2001 02 01.37452	10 07 15.33	+19 21 06.4	16.4	704	20345	2001 01 19.34758	09 21 23.00	+15 05 45.6		699
20333	2001 02 01.38938	10 07 14.52	+19 21 12.5	16.1	704	20345	2001 01 20.31159	09 20 33.86	+15 12 15.1	18.1	704
20333	2001 02 03.31832	10 05 33.63	+19 34 10.9	17.3	704	20345	2001 01 20.32649	09 20 33.06	+15 12 21.1	18.8	704
20333	2001 02 03.33332	10 05 32.74	+19 34 17.3	17.5	704	20345	2001 01 20.34142	09 20 32.28	+15 12 27.2	18.2	704
20333	2001 02 03.34817	10 05 31.90	+19 34 23.2	17.4	704	20345	2001 01 20.35634	09 20 31.44	+15 12 32.8	18.8	704
20333	2001 02 03.36301	10 05 31.07	+19 34 29.0	17.3	704	20345	2001 01 20.37134	09 20 30.60	+15 12 39.0	18.3	704
20333	2001 02 03.37786	10 05 30.19	+19 34 35.2	17.6	704	20345	2001 01 21.37733	09 19 38.19	+15 19 32.9	17.9	704
20334	2001 01 19.33198	09 01 20.30	+23 01 52.3	17.3	704	20345	2001 01 21.39237	09 19 37.35	+15 19 38.5	18.0	704
20334	2001 01 19.34813	09 01 19.30	+23 01 58.9	17.4	704	20345	2001 01 21.40740	09 19 36.56	+15 19 44.9	17.5	704
20334	2001 01 19.36351	09 01 18.36	+23 02 04.7	17.4	704	20345	2001 01 21.42241	09 19 35.75	+15 19 50.3	18.0	704
20334	2001 01 19.37890	09 01 17.41	+23 02 10.8	17.6	704	20345	2001 01 21.43742	09 19 34.88	+15 19 56.5	18.3	704
20334	2001 01 19.39430	09 01 16.49	+23 02 16.9	17.4	704	20345	2001 01 29.30299	09 12 12.68	+16 16 05.3	18.0	704
20334	2001 02 01.22423	08 47 27.94	+24 21 35.5	17.3 R	699	20345	2001 01 29.31791	09 12 11.75	+16 16 11.8	18.4	704
20334	2001 02 01.27080	08 47 24.66	+24 21 51.7		699	20345	2001 01 29.33281	09 12 10.88	+16 16 18.2	18.3	704
20334	2001 02 01.32005	08 47 21.25	+24 22 08.3		699	20345	2001 01 29.34776	09 12 09.97	+16 16 25.4	17.5	704
20334	2001 02 01.36804	08 47 17.91	+24 22 24.2		699	20345	2001 01 29.36265	09 12 09.03	+16 16 31.8	17.5	704
20334	2001 02 03.31105	08 45 06.86	+24 33 00.7	17.5	704	20345	2001 02 01.24376	09 09 17.32	+16 37 39.5	17.1 R	699
20334	2001 02 03.32676	08 45 05.72	+24 33 05.4	17.8	704	20345	2001 02 01.29128	09 09 14.38	+16 38 00.5		699
20334	2001 02 03.35651	08 45 03.59	+24 33 14.8	18.3	704	20345	2001 02 01.34069	09 09 11.31	+16 38 22.5		699
20334	2001 02 03.37126	08 45 02.63	+24 33 19.2	17.9	704	20345	2001 02 01.38796	09 09 08.34	+16 38 43.2		699
20335	2001 01 20.16228	05 17 42.01	+19 05 48.6	19.6	704	20345	2001 02 02.30827	09 08 12.92	+16 45 28.8	17.1	704
20335	2001 01 20.17861	05 17 41.61	+19 05 48.5	19.3	704	20345	2001 02 02.32315	09 08 12.00	+16 45 35.2	17.7	704
20335	2001 01 20.19550	05 17 41.22	+19 05 49.8	19.8	704	20345	2001 02 02.33806	09 08 11.08	+16 45 41.5	17.4	704
20335	2001 01 20.22642	05 17 40.36	+19 05 51.9	20.1	704	20345	2001 02 02.35297	09 08 10.13	+16 45 48.3	17.7	704
20336	1991 11 29.29525	03 21 31.52	+15 22 22.8	18.1 V	691	20345	2001 02 02.36788	09 08 09.20	+16 45 54.4	17.2	704
20336	1991 11 29.31726	03 21 30.32	+15 22 18.6		691	20345	2001 02 03.24994	09 07 15.98	+16 52 23.5	17.6	704
20336	1991 11 29.33822	03 21 29.27	+15 22 14.8		691	20345	2001 02 03.26492	09 07 15.05	+16 52 29.9	17.3	704
20336	1999 11 11.13969	21 20 54.97	-14 41 05.1	19.2 V	691	20345	2001 02 03.27991	09 07 14.12	+16 52 36.1	17.1	704
20336	1999 11 11.14545	21 20 55.43	-14 41 03.4	19.1 V	691	20345	2001 02 03.29491	09 07 13.20	+16 52 42.6	17.1	704
20336	1999 11 11.15142	21 20 55.89	-14 41 01.4	19.0 V	691	20346	2001 01 06.29185	08 31 30.26	+17 18 57.1	18.8	704
20336	2001 01 20.24506	07 12 09.47	+19 11 50.3	18.4	704	20346	2001 01 06.30694	08 31 29.55	+17 19 04.1	18.9	704
20336	2001 01 20.27142	07 12 07.92	+19 11 52.7	18.1	704	20346	2001 01 06.32206	08 31 28.73	+17 19 08.4	18.6	704
20336	2001 01 20.28835	07 12 06.93	+19 11 55.7	17.7	704	20346	2001 01 19.20616	08 19 14.34	+18 51 33.8	17.1 R	699
20336	2001 01 20.30434	07 12 06.05	+19 11 57.9	18.0	704	20346	2001 01 19.22805	08 19 12.95	+18 51 43.8		699
20336	2001 01 20.32095	07 12 05.08	+19 12 00.5	18.6	704	20346	2001 01 19.24995	08 19 11.60	+18 51 53.5		699
20337	2001 01 18.31768	09 57 38.69	+22 03 05.4	16.8	704	20346	2001 01 19.27186	08 19 10.20	+18 52 03.5		699
20337	2001 01 18.33310	09 57 38.09	+22 03 12.7	16.8	704	20346	2001 01 20.30516	08 18 06.52	+18 59 44.3	18.0	704
20337	2001 01 18.34857	09 57 37.47	+22 03 19.9	16.4	704	20346	2001 01 20.32007	08 18 05.56	+18 59 50.3	18.4	704
20337	2001 01 18.36411	09 57 36.83	+22 03 27.3	16.9	704	20346	2001 01 20.33499	08 18 04.64	+18 59 56.5	18.6	704
20337	2001 01 18.37957	09 57 36.22	+22 03 34.7	17.4	704	20346	2001 01 20.34991	08 18 03.66	+19 00 03.1	18.6	704
20337	2001 02 03.31629	09 44 13.65	+24 10 21.8	17.0	704	20346	2001 01 20.36491	08 18 02.69	+19 00 10.2	18.3	704
20337	2001 02 03.33130	09 44 12.71	+24 10 28.6	17.1	704	20346	2001 01 21.30908	08 17 04.45	+19 07 12.4	17.7	704
20337	2001 02 03.34614	09 44 11.77	+24 10 34.8	16.7	704	20346	2001 01 21.32428	08 17 03.45	+19 07 18.9	17.8	704
20337	2001 02 03.36098	09 44 10.85	+24 10 41.3	16.6	704	20346	2001 01 21.33943	08 17 02.50	+19 07 25.8	17.9	704
20337	2001 02 03.37583	09 44 09.91	+24 10 48.1	16.7	704	20346	2001 01 21.35458	08 17 01.53	+19 07 32.0	17.8	704
20340	2001 01 20.17972	05 26 26.98	+20 00 33.3	18.8	704	20346	2001 01 21.36973	08 17 00.58	+19 07 38.8	18.1	704
20340	2001 01 20.19661	05 26 26.39	+20 00 35.4	18.6	704	20346	2001 01 24.31343	08 13 57.59	+19 29 27.0	18.8	704
20340	2001 01 20.21187	05 26 25.99	+20 00 37.8	18.4	704	20346	2001 01 24.32859	08 13 56.68	+19 29 36.1	17.6	

20349	2001 01 02.21971	05 06 02.14	+02 06 28.8	16.2 R	749	20362	2001 02 03.34699	09 38 10.11	+26 08 28.8	16.9	704
20349	2001 01 02.22817	05 06 01.79	+02 06 33.3	16.2 R	749	20362	2001 02 03.36209	09 38 09.17	+26 08 35.5	16.7	704
20349	2001 01 02.23666	05 06 01.43	+02 06 37.8	16.3 R	749	20362	2001 02 03.37683	09 38 08.30	+26 08 43.4	18.8	704
20349	2001 01 02.24512	05 06 01.07	+02 06 42.4	16.3 R	749	20363	2001 01 19.23319	06 07 00.98	+14 06 30.7	18.8	704
20349	2001 01 03.16715	05 05 25.07	+02 15 02.5	16.4 R	749	20363	2001 01 19.24872	06 07 00.36	+14 06 31.6	19.0	704
20349	2001 01 03.17648	05 05 24.69	+02 15 07.6	16.3 R	749	20363	2001 01 19.26386	06 06 59.63	+14 06 30.9	18.4	704
20349	2001 01 03.18499	05 05 24.33	+02 15 12.3	16.3 R	749	20363	2001 01 19.29611	06 06 58.14	+14 06 31.0	19.1	704
20350	2000 11 19.12957	00 08 28.69	-15 16 46.7	15.6 R	699	20364	2001 01 20.22749	05 50 21.94	+20 53 55.8	17.7	704
20350	2000 11 19.15298	00 08 28.96	-15 16 35.3		699	20364	2001 01 20.24250	05 50 21.39	+20 53 56.4	18.3	704
20350	2000 11 19.17641	00 08 29.22	-15 16 24.2		699	20364	2001 01 20.25854	05 50 20.86	+20 53 58.5	18.1	704
20350	2000 11 19.19990	00 08 29.54	-15 16 12.4		699	20364	2001 01 20.27379	05 50 20.30	+20 53 59.2	18.4	704
20350	2001 01 19.07271	01 08 04.28	-02 47 20.9	18.1	704	20364	2001 01 20.28907	05 50 19.76	+20 54 00.7	18.2	704
20350	2001 01 19.08758	01 08 05.63	-02 47 06.2	16.9	704	20364	2001 01 21.22839	05 49 49.31	+20 55 05.6	17.7	704
20350	2001 01 19.10301	01 08 07.06	-02 46 52.8	17.9	704	20364	2001 01 21.24337	05 49 48.84	+20 55 06.7	18.1	704
20350	2001 01 19.11817	01 08 08.47	-02 46 39.3	17.1	704	20364	2001 01 21.25833	05 49 48.29	+20 55 07.7	18.5	704
20350	2001 01 19.13374	01 08 09.87	-02 46 25.2	17.3	704	20364	2001 01 21.27480	05 49 47.78	+20 55 09.5	18.0	704
20351	2001 01 19.14177	03 44 44.41	+17 00 03.5	19.6 V	691	20364	2001 01 21.29007	05 49 47.29	+20 55 10.7	18.0	704
20351	2001 01 19.15619	03 44 44.56	+17 00 04.0	19.4 V	691	20365	2001 01 04.26939	08 14 58.76	+33 40 37.7	17.5 R	699
20351	2001 01 19.17091	03 44 44.72	+17 00 04.8	19.3 V	691	20365	2001 01 04.29306	08 14 57.49	+33 40 44.1		699
20351	2001 01 20.26796	03 44 59.60	+17 00 52.2	19.8 V	691	20365	2001 01 04.31661	08 14 56.23	+33 40 50.4		699
20351	2001 01 20.28270	03 44 59.80	+17 00 52.7	19.8 V	691	20365	2001 01 04.34019	08 14 54.96	+33 40 57.0		699
20351	2001 01 20.29717	03 45 00.00	+17 00 53.4	20.3 V	691	20365	2001 01 06.29099	08 13 12.48	+33 49 31.7	18.5	704
20352	2001 01 06.29381	07 10 57.48	+31 13 14.7	18.1	704	20365	2001 01 06.30178	08 13 11.87	+33 49 34.8	18.1	704
20352	2001 01 06.30893	07 10 56.33	+31 13 14.6	18.4	704	20365	2001 01 06.30608	08 13 11.72	+33 49 34.1	18.9	704
20352	2001 01 06.32402	07 10 55.21	+31 13 13.3	18.5	704	20365	2001 01 06.31657	08 13 11.06	+33 49 39.0	18.0	704
20352	2001 01 19.25633	06 55 23.49	+31 01 03.6	18.7	704	20365	2001 01 06.32120	08 13 10.83	+33 49 39.9	18.7	704
20352	2001 01 19.27156	06 55 22.43	+31 01 01.9	18.8	704	20365	2001 01 06.33125	08 13 10.26	+33 49 43.3	17.4	704
20352	2001 01 19.28680	06 55 21.39	+31 00 59.5	18.7	704	20365	2001 01 15.31328	08 04 48.32	+34 24 17.6	18.4	704
20352	2001 01 19.30255	06 55 20.40	+31 00 58.3	19.5	704	20365	2001 01 15.32043	08 04 47.86	+34 24 18.0	18.0	704
20352	2001 01 19.31790	06 55 19.23	+31 00 55.1	18.7	704	20365	2001 01 15.33010	08 04 47.30	+34 24 20.3	18.2	704
20354	2001 01 20.23035	06 22 09.46	+23 37 50.0	19.1	704	20365	2001 01 15.33597	08 04 46.95	+34 24 20.7	17.6	704
20354	2001 01 20.24552	06 22 08.55	+23 37 52.8	19.2	704	20365	2001 01 15.34616	08 04 46.31	+34 24 23.5	17.8	704
20354	2001 01 20.26160	06 22 07.68	+23 37 56.9	19.0	704	20365	2001 01 15.35152	08 04 46.05	+34 24 23.8	17.8	704
20354	2001 01 20.27684	06 22 06.80	+23 37 59.3	19.0	704	20365	2001 01 15.36325	08 04 45.35	+34 24 26.5	18.0	704
20354	2001 01 20.29193	06 22 05.97	+23 38 01.9	19.1	704	20365	2001 01 15.36708	08 04 45.12	+34 24 26.7	18.1	704
20354	2001 01 21.24622	06 21 15.71	+23 41 25.0	18.7	704	20365	2001 01 15.38461	08 04 44.10	+34 24 30.5	18.3	704
20354	2001 01 21.27766	06 21 14.01	+23 41 30.8	19.1	704	20365	2001 01 18.27241	08 01 57.05	+34 33 33.7	14.7	704
20354	2001 01 21.29294	06 21 13.20	+23 41 34.7	18.9	704	20365	2001 01 18.28774	08 01 56.15	+34 33 36.3	16.3	704
20355	2001 01 20.30407	08 06 57.83	+17 24 30.4	17.3	704	20365	2001 01 18.30296	08 01 55.20	+34 33 39.3	14.6	704
20355	2001 01 20.31898	08 06 56.88	+17 24 35.3	18.6	704	20366	2001 01 19.28398	08 45 41.32	+14 14 41.1	16.5 R	699
20355	2001 01 20.33390	08 06 55.83	+17 24 40.3	18.2	704	20366	2001 01 19.30592	08 45 40.11	+14 14 49.3		699
20355	2001 01 20.34882	08 06 54.78	+17 24 43.3	19.4	704	20366	2001 01 19.32791	08 45 38.91	+14 14 57.7		699
20355	2001 01 20.36383	08 06 53.77	+17 24 50.8	18.2	704	20366	2001 01 19.34994	08 45 37.71	+14 15 06.0		699
20355	2001 01 21.30799	08 05 52.99	+17 30 26.6	17.1	704	20366	2001 01 20.33136	08 44 45.80	+14 21 16.0	17.1	704
20355	2001 01 21.32319	08 05 51.95	+17 30 31.8	17.4	704	20366	2001 01 20.34719	08 44 44.92	+14 21 21.8	16.9	704
20355	2001 01 21.33834	08 05 50.93	+17 30 36.8	18.0	704	20366	2001 01 20.36386	08 44 44.02	+14 21 28.4	16.6	704
20355	2001 01 21.35350	08 05 49.91	+17 30 42.2	17.7	704	20366	2001 01 20.37888	08 44 43.22	+14 21 34.0	16.9	704
20355	2001 01 21.36864	08 05 48.90	+17 30 47.2	17.6	704	20366	2001 01 20.39430	08 44 42.37	+14 21 39.8	17.0	704
20355	2001 01 29.24936	07 57 24.76	+18 17 43.8	17.2	704	20366	2001 01 29.26941	08 36 42.70	+15 18 49.5	16.4	704
20355	2001 01 29.26420	07 57 23.73	+18 17 49.1	17.3	704	20366	2001 01 29.28450	08 36 41.86	+15 18 54.4	16.2	704
20355	2001 01 29.27985	07 57 22.74	+18 17 54.4	17.3	704	20366	2001 01 29.29933	08 36 41.03	+15 19 01.0	15.8	704
20355	2001 01 29.29468	07 57 21.77	+18 17 59.3	17.2	704	20366	2001 02 02.24448	08 33 09.59	+15 44 33.3	17.2	704
20355	2001 02 03.24279	07 52 25.10	+18 46 46.8	17.8	704	20366	2001 02 02.25930	08 33 08.82	+15 44 38.6	17.9	704
20355	2001 02 03.25778	07 52 24.14	+18 46 52.4	17.7	704	20366	2001 02 02.27413	08 33 07.98	+15 44 44.0	17.6	704
20355	2001 02 03.27277	07 52 23.30	+18 46 58.0	17.7	704	20366	2001 02 02.28895	08 33 07.18	+15 44 50.1	17.3	704
20355	2001 02 03.28777	07 52 22.38	+18 47 03.5	17.7	704	20366	2001 02 02.30377	08 33 06.37	+15 44 56.2	17.4	704
20355	2001 02 03.30321	07 52 21.44	+18 47 07.9	17.6	704	20369	2001 01 07.30954	07 30 13.20	+41 35 16.6	17.9	704
20356	1954 12 22.37708	07 26 43.75	+24 42 18.4		4 261	20369	2001 01 07.32458	07 30 12.10	+41 35 20.9	18.1	704
20356	1954 12 22.40833	07 26 41.97	+24 42 36.1		4 261	20369	2001 01 07.33963	07 30 11.04	+41 35 24.7	18.1	704
20356	2001 01 06.29610	07 37 58.31	+27 28 31.5	16.7	704	20369	2001 01 07.35466	07 30 09.92	+41 35 28.8	18.4	704
20356	2001 01 06.31122	07 37 57.31	+27 28 39.0	16.7	704	20369	2001 01 07.36969	07 30 08.84	+41 35 33.4	18.2	704
20356	2001 01 06.32632	07 37 56.33	+27 28 47.1	16.7	704	20369	2001 01 18.30410	07 17 27.26	+42 15 10.3	15.2	704
20356	2001 01 19.25933	07 24 14.26	+29 11 38.0	16.1	704	20369	2001 01 18.32317	07 17 25.99	+42 15 13.0	15.5	704
20356	2001 01 19.27456	07 24 13.28	+29 11 44.4	16.3	704	20369	2001 01 18.34037	07 17 24.77	+42 15 15.2	15.2	704
20356	2001 01 19.28980	07 24 12.29	+29 11 50.6	16.3	704	20370	2001 01 20.16379	05 33 13.70	+17 40 24.1	17.2	704
20356	2001 01 19.30555	07 24 11.26	+29 11 57.3	16.2	704	20370	2001 01 20.18013	05 33 13.25	+17 40 26.3	17.6	704
20356	2001 01 19.32090	07 24 10.26	+29 12 03.5	16.7	704	20370	2001 01 20.21228	05 33 12.14	+17 40 33.8	17.7	704
20356	2001 02 01.25231	07 12 34.20	+30 26 19.9	17.2	704	20370	2001 01 20.22793	05 33 11.75	+17 40 36.5	17.0	704
20356	2001 02 01.28187	07 12 32.79	+30 26 30.5	18.5	704	20370	2001 02 03.16625	05 29 25.73	+18 26 39.9	18.3	704
20356	2001 02 01.31193	07 12 31.42	+30 26 36.3	17.3	704	20370	2001 02 03.18103	05 29 25.61	+18 26 43.3	19.0	704
20357	2001 01 25.24338	04 42 31.12	+18 06 53.0	20.1 V	691	20370	2001 02 03.19583	05 29 25.45	+18 26 47.0	19.1	704
20357	2001 01 25.27958	04 42 30.88	+18 06 59.9	19.9 V	691	20370	2001 02 03.21068	05 29 25.38	+18 26 49.7	19.4	704
20357	2001 01 25.30246	04 42 30.72	+18 07 03.9	19.9 V	691	20370	2001 02 03.22552	05 29 25.33	+18 26 53.0	18.3	704
20357	2001 01 26.09601	04 42 26.67	+18 09 34.3	20.0 V	691	20371	2001 01 20.23686	05 59 09.69	+19 03 33.1	18.7	704
20357	2001 01 26.12526	04 42 26.49	+18 09 40.0	20.0 V	691	20371	2001 01 20.26346	05 59 08.63	+19 03 32.2	19.2	704
20357	2001 01 26.15205	04 42 26.31	+18 09 45.1	19.8 V	691						

20374	2001 01 18.35385	09 06 26.87	+33 11 48.7	18.1	704	20386	2001 01 28.26236	03 36 45.33	+08 18 29.9	18.9	608
20374	2001 01 18.37069	09 06 25.94	+33 11 56.0	18.4	704	20386	2001 01 28.27299	03 36 45.57	+08 18 34.8	19.6	608
20374	2001 01 18.38848	09 06 24.91	+33 12 03.5	18.5	704	20386	2001 01 28.28356	03 36 45.80	+08 18 41.6	19.8	608
20374	2001 01 18.40811	09 06 23.80	+33 12 11.6	18.6	704	20387	2001 01 19.19042	08 23 35.51	+27 41 38.0	17.4 R	699
20374	2001 01 18.42556	09 06 22.82	+33 12 19.3	18.5	704	20387	2001 01 19.21241	08 23 34.23	+27 41 46.7		699
20375	2001 01 20.23936	06 18 56.79	+19 13 00.6	17.6	704	20387	2001 01 19.23430	08 23 32.97	+27 41 55.4		699
20375	2001 01 20.26596	06 18 55.56	+19 12 56.1	18.2	704	20387	2001 01 19.25620	08 23 31.65	+27 42 03.9		699
20375	2001 01 20.28287	06 18 54.71	+19 12 55.8	17.3	704	20387	2001 01 19.32897	08 23 27.38	+27 42 32.3	17.5	704
20375	2001 01 20.29897	06 18 54.01	+19 12 54.2	17.3	704	20387	2001 01 19.34513	08 23 26.45	+27 42 38.6	18.1	704
20376	2001 01 19.26028	07 40 07.38	+24 22 54.2	18.1	704	20387	2001 01 19.36051	08 23 25.55	+27 42 44.3	18.0	704
20376	2001 01 19.27551	07 40 06.36	+24 22 56.3	18.4	704	20387	2001 01 19.37590	08 23 24.66	+27 42 50.3	18.1	704
20376	2001 01 19.29076	07 40 05.26	+24 22 59.4	17.8	704	20387	2001 01 19.39130	08 23 23.77	+27 42 56.1	17.8	704
20376	2001 01 19.30651	07 40 04.18	+24 23 02.3	18.2	704	20387	2001 01 21.31868	08 21 33.25	+27 55 09.7	18.2	704
20376	2001 01 19.32186	07 40 03.11	+24 23 04.6	18.7	704	20387	2001 01 21.33386	08 21 32.31	+27 55 14.8	18.2	704
20377	2001 01 20.31310	09 36 24.15	+11 38 42.7	17.5	704	20387	2001 01 21.34900	08 21 31.41	+27 55 20.9	18.7	704
20377	2001 01 20.32800	09 36 23.46	+11 38 45.5	18.8	704	20387	2001 01 21.36442	08 21 30.54	+27 55 26.7	18.6	704
20377	2001 01 20.34293	09 36 22.74	+11 38 48.2	17.8	704	20387	2001 01 21.37985	08 21 29.58	+27 55 32.1	18.2	704
20377	2001 01 20.35785	09 36 22.03	+11 38 50.6	18.1	704	20387	2001 02 01.21774	08 11 11.82	+28 56 41.7	17.6 R	699
20377	2001 01 20.37285	09 36 21.31	+11 38 53.4	17.8	704	20387	2001 02 01.26420	08 11 09.16	+28 56 55.6		699
20377	2001 01 21.37884	09 35 35.09	+11 42 00.1	17.4	704	20387	2001 02 01.31293	08 11 06.41	+28 57 10.2		699
20377	2001 01 21.39388	09 35 34.37	+11 42 02.9	17.6	704	20387	2001 02 01.36157	08 11 03.62	+28 57 24.8		699
20377	2001 01 21.40891	09 35 33.61	+11 42 06.1	17.1	704	20388	2001 01 21.16221	04 52 14.74	+08 56 33.6	18.7	704
20377	2001 01 21.42392	09 35 32.87	+11 42 08.6	17.3	704	20388	2001 01 21.16717	04 52 14.62	+08 56 34.3	17.4 R	699
20377	2001 01 21.43893	09 35 32.14	+11 42 11.7	17.8	704	20388	2001 01 21.18082	04 52 14.37	+08 56 36.7	19.0	704
20377	2001 01 29.30477	09 28 42.77	+12 11 07.8	18.2	704	20388	2001 01 21.19057	04 52 14.32	+08 56 36.9		699
20377	2001 01 29.33459	09 28 41.00	+12 11 16.1	18.6	704	20388	2001 01 21.19836	04 52 14.05	+08 56 40.2	19.0	704
20377	2001 01 29.34953	09 28 40.08	+12 11 20.4	18.5	704	20388	2001 01 21.21413	04 52 13.80	+08 56 42.2		699
20377	2001 01 29.36443	09 28 39.20	+12 11 24.1	18.0	704	20388	2001 01 21.21622	04 52 13.75	+08 56 42.8	19.0	704
20377	2001 02 02.31032	09 24 49.45	+12 28 22.5	17.3	704	20388	2001 01 21.23276	04 52 13.49	+08 56 44.9	18.8	704
20377	2001 02 02.32520	09 24 48.53	+12 28 26.1	17.6	704	20388	2001 01 21.23746	04 52 13.31	+08 56 46.2		699
20377	2001 02 02.34011	09 24 47.58	+12 28 30.8	17.6	704	20389	2001 01 14.95313	05 28 19.95	+13 05 05.3	17.9 V	049
20377	2001 02 02.35503	09 24 46.61	+12 28 34.1	17.3	704	20389	2001 01 14.96617	05 28 19.46	+13 05 07.9	18.3 V	049
20377	2001 02 02.36993	09 24 45.71	+12 28 38.2	17.3	704	20389	2001 01 14.97906	05 28 19.02	+13 05 10.7	18.2 V	049
20378	2001 01 20.50175	09 42 11.77	-05 44 14.4	16.4	608	20389	2001 01 15.91543	05 27 47.79	+13 08 40.4	17.8 V	049
20378	2001 01 20.51167	09 42 11.26	-05 44 15.7	16.4	608	20389	2001 01 15.92857	05 27 47.27	+13 08 43.0	18.2 V	049
20378	2001 01 20.52155	09 42 10.80	-05 44 17.2	16.4	608	20389	2001 01 15.94157	05 27 46.91	+13 08 46.2	18.0 V	049
20378	2001 01 29.37684	09 34 39.18	-05 56 11.9	17.2	608	20389	2001 01 19.16304	05 26 07.81	+13 21 08.5	17.9	704
20378	2001 01 29.38813	09 34 38.55	-05 56 12.3	17.6	608	20389	2001 01 19.17809	05 26 07.33	+13 21 12.1	18.4	704
20378	2001 01 29.39868	09 34 37.95	-05 56 12.1	17.9	608	20389	2001 01 19.19393	05 26 06.87	+13 21 16.6	18.2	704
20378	2001 01 31.33806	09 32 50.81	-05 56 23.7	17.0	704	20389	2001 01 19.21052	05 26 06.40	+13 21 19.9	18.5	704
20378	2001 01 31.35441	09 32 49.90	-05 56 23.1	17.4	704	20389	2001 01 19.22638	05 26 05.86	+13 21 23.6	18.2	704
20378	2001 01 31.36931	09 32 49.04	-05 56 23.8	17.3	704	20390	2001 01 21.27975	06 36 52.74	+08 56 46.8	17.3	704
20378	2001 01 31.38410	09 32 48.18	-05 56 23.0	17.5	704	20390	2001 01 21.29468	06 36 52.05	+08 56 49.6	16.8	704
20378	2001 01 31.39918	09 32 47.31	-05 56 22.4	17.3	704	20390	2001 01 21.31030	06 36 51.39	+08 56 53.5	16.9	704
20378	2001 02 02.31421	09 31 00.06	-05 55 37.9	16.8	704	20391	2000 11 08.46924	09 33 52.76	+23 57 58.4		699
20378	2001 02 02.32943	09 30 59.19	-05 55 37.4	17.0	704	20391	2000 11 08.49269	09 33 53.80	+23 57 59.5		699
20378	2001 02 02.34535	09 30 58.27	-05 55 37.5	17.3	704	20391	2001 01 06.36953	09 41 37.94	+29 25 30.3	17.5	704
20378	2001 02 02.36004	09 30 57.39	-05 55 36.6	16.8	704	20391	2001 01 06.38471	09 41 37.42	+29 25 38.2	18.0	704
20378	2001 02 02.37550	09 30 56.50	-05 55 35.6	17.1	704	20391	2001 01 06.40004	09 41 36.89	+29 25 46.2	17.7	704
20380	2001 01 20.24643	07 24 51.62	+17 40 24.1	17.5	704	20391	2001 01 06.41523	09 41 36.34	+29 25 54.3	17.9	704
20380	2001 01 20.27268	07 24 49.99	+17 40 27.8	17.7	704	20391	2001 01 06.43043	09 41 35.83	+29 26 02.2	17.9	704
20380	2001 01 20.28960	07 24 48.92	+17 40 30.5	17.8	704	20391	2001 01 18.35711	09 33 27.02	+31 09 34.2	18.2	704
20380	2001 01 20.30560	07 24 47.92	+17 40 32.5	17.8	704	20391	2001 01 18.37403	09 33 26.21	+31 09 42.9	18.4	704
20380	2001 01 20.32221	07 24 46.95	+17 40 35.1	18.0	704	20391	2001 01 18.39215	09 33 25.31	+31 09 52.0	18.5	704
20380	2001 02 02.23620	07 12 54.68	+18 10 03.1	17.6	704	20391	2001 01 18.41180	09 33 24.34	+31 10 02.5	18.3	704
20380	2001 02 02.25100	07 12 53.96	+18 10 04.3	17.9	704	20391	2001 01 18.42896	09 33 23.48	+31 10 11.3	18.4	704
20380	2001 02 02.26583	07 12 53.26	+18 10 06.4	17.5	704	20392	2001 01 26.61213	08 57 42.34	-03 43 52.1	18.4	608
20380	2001 02 02.28065	07 12 52.50	+18 10 08.4	17.2	704	20392	2001 01 26.62249	08 57 41.82	-03 43 51.4	18.2	608
20380	2001 02 02.29547	07 12 51.75	+18 10 10.2	17.1	704	20392	2001 01 26.63281	08 57 41.27	-03 43 51.3	18.2	608
20381	2001 01 18.39161	11 16 12.77	+18 42 41.6	17.4	704	20392	2001 01 30.30868	08 54 32.44	-03 41 20.0	18.0	704
20381	2001 01 18.40807	11 16 12.69	+18 42 47.9	17.9	704	20392	2001 01 30.32357	08 54 31.67	-03 41 18.8	17.9	704
20381	2001 01 18.42498	11 16 12.62	+18 42 54.5	17.2	704	20392	2001 01 30.34029	08 54 30.75	-03 41 18.5	18.3	704
20381	2001 01 18.44178	11 16 12.54	+18 43 00.8	17.6	704	20392	2001 01 30.35542	08 54 29.91	-03 41 17.5	18.6	704
20381	2001 01 18.45829	11 16 12.49	+18 43 07.7	17.2	704	20392	2001 01 30.37124	08 54 29.06	-03 41 16.0	18.7	704
20381	2001 02 03.38502	11 11 29.62	+20 42 56.8	17.8	704	20393	2000 12 17.29058	04 03 31.55	+08 53 26.7	18.6 R	699
20381	2001 02 03.39985	11 11 29.06	+20 43 04.7	18.1	704	20393	2000 12 17.30940	04 03 30.65	+08 53 25.8		699
20381	2001 02 03.41480	11 11 28.52	+20 43 11.6	18.1	704	20393	2000 12 17.32820	04 03 29.91	+08 53 26.1		699
20381	2001 02 03.42964	11 11 27.81	+20 43 18.8	19.4	704	20393	2000 12 17.34692	04 03 29.23	+08 53 25.4		699
20381	2001 02 03.44447	11 11 27.31	+20 43 27.8	18.9	704	20394	2001 01 19.29101	09 26 30.24	+09 44 12.9	18.1 R	699
20383	2001 01 19.15753	04 32 05.64	+09 53 40.7	18.7	704	20394	2001 01 19.31299	09 26 29.16	+09 44 14.4		699
20383	2001 01 19.17231	04 32 05.44	+09 53 45.3	18.9	704	20394	2001 01 19.33497	09 26 28.12	+09 44 16.0		699
20383	2001 01 19.18737	04 32 05.22	+09 53 49.1	19.3	704	20394	2001 01 19.35702	09 26 27.17	+09 44 18.1		699
20383	2001 01 19.20350	04 32 05.01	+09 53 53.4	19.3	704	20394	2001 01 20.33594	09 25 43.66	+09 45 40.2	18.6	704
20383	2001 01 19.21986	04 32 04.76	+09 53 57.5	19.1	704	20394	2001 01 20.35166	09 25 42.90	+09 45 42.4	18.8	704
20384	2000 11 08.43651	10 05 23.34	+12 35 11.3	18.2 R	699	20394	2001 01 20.36833	09 25 42.14	+09 45 43.3	18.3	704
20384	2000 11 08.45988	10 05 24.98	+12 35 09.0		699	20394	2001 01 20.38356	09 25 41.38	+09		

2001 FEB. 8

M.P.S. 26265

20397	2001 01 19.35004	09 21 20.80	+19 59 30.8	18.4	704	20407	2001 01 26.31107	09 45 28.29	+04 27 36.0	16.9	704
20397	2001 01 19.36542	09 21 20.04	+19 59 34.8	18.0	704	20407	2001 01 26.32595	09 45 27.71	+04 27 40.8	17.1	704
20397	2001 01 19.38082	09 21 19.31	+19 59 38.6	18.2	704	20407	2001 01 26.34084	09 45 27.09	+04 27 45.6	17.1	704
20397	2001 01 19.39622	09 21 18.55	+19 59 42.1	18.3	704	20407	2001 01 26.35574	09 45 26.49	+04 27 50.5	17.2	704
20397	2001 02 01.23355	09 10 27.80	+20 53 50.2	17.7 R	699	20407	2001 01 26.37064	09 45 25.89	+04 27 55.1	17.0	704
20397	2001 02 01.28026	09 10 25.23	+20 54 02.0		699	20407	2001 02 01.31221	09 41 21.75	+05 02 30.5	17.0	704
20397	2001 02 01.23259	09 10 22.86	+20 54 11.4	17.6	704	20407	2001 02 01.32725	09 41 21.10	+05 02 36.1	17.1	704
20397	2001 02 01.33006	09 10 22.51	+20 54 13.7		699	20407	2001 02 01.34182	09 41 20.45	+05 02 42.0	16.7	704
20397	2001 02 01.33855	09 10 22.03	+20 54 15.4	17.4	704	20407	2001 02 01.35644	09 41 19.81	+05 02 47.1	16.5	704
20397	2001 02 01.35341	09 10 21.26	+20 54 19.4	18.1	704	20407	2001 02 01.37159	09 41 19.11	+05 02 52.6	16.7	704
20397	2001 02 01.36826	09 10 20.37	+20 54 23.1	17.7	704	20409	2001 01 18.39134	11 17 43.74	+16 12 10.6	18.0	704
20397	2001 02 01.37756	09 10 19.92	+20 54 25.2		699	20409	2001 01 18.40781	11 17 43.38	+16 12 11.7	18.6	704
20397	2001 02 01.38312	09 10 19.57	+20 54 26.4	17.6	704	20409	2001 01 18.42472	11 17 43.07	+16 12 12.4	18.2	704
20397	2001 02 03.31264	09 08 36.93	+21 02 07.1	18.4	704	20409	2001 01 18.44151	11 17 42.72	+16 12 12.5	17.9	704
20397	2001 02 03.32764	09 08 36.15	+21 02 11.3	18.8	704	20409	2001 01 18.45802	11 17 42.38	+16 12 13.2	18.0	704
20397	2001 02 03.34249	09 08 35.33	+21 02 14.2	18.5	704	20409	2001 02 02.32043	11 10 21.05	+16 25 28.8	17.3	704
20397	2001 02 03.35733	09 08 34.50	+21 02 17.6	18.5	704	20409	2001 02 02.33532	11 10 20.43	+16 25 29.7	17.6	704
20397	2001 02 03.37218	09 08 33.67	+21 02 20.3	18.4	704	20409	2001 02 02.35024	11 10 19.79	+16 25 30.6	17.4	704
20398	2001 01 18.38358	10 08 31.60	+25 11 15.8	18.3	704	20409	2001 02 02.36515	11 10 19.19	+16 25 31.7	17.6	704
20398	2001 01 18.40005	10 08 31.14	+25 11 26.6	19.0	704	20409	2001 02 02.38005	11 10 18.54	+16 25 32.4	17.2	704
20398	2001 01 18.41696	10 08 30.56	+25 11 38.4	18.6	704	20410	2001 01 19.20539	08 30 51.18	+18 47 58.0	16.9 R	699
20398	2001 01 18.43375	10 08 29.98	+25 11 49.4	19.2	704	20410	2001 01 19.22727	08 30 50.06	+18 48 01.1		699
20398	2001 01 18.45003	10 08 29.51	+25 12 00.9	18.6	704	20410	2001 01 19.24916	08 30 48.91	+18 48 03.6		699
20398	2001 02 03.32006	09 57 29.68	+28 10 42.3	17.7	704	20410	2001 01 19.27107	08 30 47.75	+18 48 06.3		699
20398	2001 02 03.33476	09 57 28.90	+28 10 52.6	17.5	704	20410	2001 01 20.30652	08 29 54.40	+18 50 15.7	17.3	704
20398	2001 02 03.34935	09 57 28.09	+28 11 01.4	17.6	704	20410	2001 01 20.32143	08 29 53.61	+18 50 17.6	18.0	704
20398	2001 02 03.36444	09 57 27.24	+28 11 10.8	17.8	704	20410	2001 01 20.33635	08 29 52.82	+18 50 19.0	17.9	704
20398	2001 02 03.37926	09 57 26.54	+28 11 20.6	17.4	704	20410	2001 01 20.35127	08 29 52.04	+18 50 21.1	18.0	704
20401	2001 01 20.33081	08 32 39.35	+12 09 00.9	18.0	704	20410	2001 01 20.36627	08 29 51.24	+18 50 22.9	17.6	704
20401	2001 01 20.34660	08 32 38.40	+12 08 59.9	18.1	704	20410	2001 01 21.30100	08 29 02.93	+18 52 19.2	17.1	704
20401	2001 01 20.36330	08 32 37.36	+12 08 59.4	18.3	704	20410	2001 01 21.31044	08 29 02.43	+18 52 20.1	17.4	704
20401	2001 01 20.37832	08 32 36.43	+12 08 59.0	18.0	704	20410	2001 01 21.31615	08 29 02.14	+18 52 20.6	17.7	704
20401	2001 01 20.39370	08 32 35.52	+12 08 58.7	18.3	704	20410	2001 01 21.32564	08 29 01.60	+18 52 21.8	17.6	704
20401	2001 02 01.25034	08 20 42.64	+12 07 01.2	18.2 R	699	20410	2001 01 21.33135	08 29 01.31	+18 52 23.1	17.3	704
20401	2001 02 01.29800	08 20 39.73	+12 07 01.8		699	20410	2001 01 21.34079	08 29 00.78	+18 52 23.9	17.8	704
20401	2001 02 01.34732	08 20 36.73	+12 07 01.6		699	20410	2001 01 21.34650	08 29 00.50	+18 52 24.9	17.7	704
20401	2001 02 01.39467	08 20 33.86	+12 07 01.6		699	20410	2001 01 21.35594	08 29 00.01	+18 52 25.8	17.2	704
20402	2001 01 19.22910	05 37 14.41	+15 05 05.5	17.7	704	20410	2001 01 21.36165	08 28 59.71	+18 52 27.2	17.8	704
20402	2001 01 19.24566	05 37 13.86	+15 05 07.7	18.0	704	20410	2001 01 21.37109	08 28 59.18	+18 52 27.4	17.7	704
20402	2001 01 19.26075	05 37 13.39	+15 05 09.4	17.9	704	20410	2001 01 29.25223	08 22 07.61	+19 08 25.8	15.8	704
20402	2001 01 19.27634	05 37 12.86	+15 05 11.7	17.9	704	20410	2001 01 29.26706	08 22 06.81	+19 08 27.4	15.0	704
20402	2001 01 19.29305	05 37 12.43	+15 05 14.3	18.7	704	20410	2001 01 29.29755	08 22 05.22	+19 08 31.1	15.2	704
20402	2001 02 01.16144	05 32 29.05	+15 35 25.4	18.0	704	20410	2001 02 03.24509	08 17 51.78	+19 17 49.0	17.8	704
20402	2001 02 01.17635	05 32 28.83	+15 35 28.2	17.7	704	20410	2001 02 03.26008	08 17 51.05	+19 17 51.6	18.0	704
20402	2001 02 01.19109	05 32 28.59	+15 35 31.1	17.8	704	20410	2001 02 03.27507	08 17 50.21	+19 17 51.9	17.7	704
20402	2001 02 01.20670	05 32 28.35	+15 35 32.8	18.0	704	20410	2001 02 03.29008	08 17 49.45	+19 17 53.5	17.6	704
20402	2001 02 02.12108	05 32 28.13	+15 35 36.1	17.9	704	20410	2001 02 03.30552	08 17 48.68	+19 17 54.7	17.6	704
20403	2001 01 18.31456	09 23 14.88	+26 10 13.7	17.4	704	20411	2001 01 30.24147	07 56 08.32	-01 42 13.4	18.0	704
20403	2001 01 18.32998	09 23 14.17	+26 10 21.0	18.1	704	20411	2001 01 30.25639	07 56 07.63	-01 42 10.3	17.9	704
20403	2001 01 18.34545	09 23 13.43	+26 10 28.1	17.6	704	20411	2001 01 30.27109	07 56 06.90	-01 42 07.7	18.1	704
20403	2001 01 18.36099	09 23 12.72	+26 10 35.2	17.1	704	20411	2001 01 30.28599	07 56 06.21	-01 42 04.1	18.0	704
20403	2001 01 18.37645	09 23 12.00	+26 10 42.4	17.0	704	20411	2001 01 30.30083	07 56 05.59	-01 41 59.7	17.8	704
20403	2001 01 20.29907	09 21 44.44	+26 25 38.1	17.2	704	20411	2001 02 02.23304	07 53 56.32	-01 30 12.3	18.4	704
20403	2001 01 20.31399	09 21 43.75	+26 25 45.7	18.0	704	20411	2001 02 02.23506	07 53 56.20	-01 30 12.1	17.9	704
20403	2001 01 20.32890	09 21 43.07	+26 25 52.4	19.3	704	20411	2001 02 02.24783	07 53 55.62	-01 30 08.6	18.1	704
20403	2001 01 20.34383	09 21 42.30	+26 25 59.4	18.3	704	20411	2001 02 02.26266	07 53 54.97	-01 30 04.8	18.0	704
20403	2001 01 20.35874	09 21 41.59	+26 26 05.9	17.9	704	20411	2001 02 02.26488	07 53 54.90	-01 30 04.7	18.3	704
20403	2001 02 03.31369	09 09 49.96	+28 06 19.4	17.7	704	20411	2001 02 02.27749	07 53 54.35	-01 30 01.1	18.2	704
20403	2001 02 03.32939	09 09 49.07	+28 06 25.5	18.5	704	20411	2001 02 02.27977	07 53 54.19	-01 30 00.3	18.1	704
20403	2001 02 03.34411	09 09 48.27	+28 06 31.1	18.8	704	20411	2001 02 02.29230	07 53 53.65	-01 29 57.4	17.6	704
20403	2001 02 03.35919	09 09 47.47	+28 06 36.6	18.1	704	20411	2001 02 02.29571	07 53 53.58	-01 29 57.3	18.5	704
20403	2001 02 03.37390	09 09 46.63	+28 06 43.8	19.1	704	20411	2001 02 03.23387	07 53 13.28	-01 25 54.3	17.6	704
20404	2000 11 08.43107	10 11 43.10	+17 26 42.7	19.0 R	699	20411	2001 02 03.24885	07 53 12.64	-01 25 51.2	17.9	704
20404	2000 11 08.45442	10 11 44.51	+17 26 31.9		699	20411	2001 02 03.26384	07 53 11.98	-01 25 48.0	17.9	704
20404	2000 11 08.47784	10 11 45.91	+17 26 19.8		699	20411	2001 02 03.27883	07 53 11.33	-01 25 44.6	18.2	704
20404	2000 11 08.50130	10 11 47.42	+17 26 09.3		699	20411	2001 02 03.29384	07 53 10.66	-01 25 41.0	17.8	704
20404	2001 01 20.38017	10 33 05.83	+10 25 26.2	18.1	704	20412	2001 01 19.39724	11 18 06.35	-07 25 45.4	17.9	704
20404	2001 01 20.39606	10 33 05.17	+10 25 23.3	18.6	704	20412	2001 01 19.41413	11 18 06.22	-07 25 47.2	19.1	704
20404	2001 01 20.41125	10 33 04.59	+10 25 20.4	18.9	704	20412	2001 01 19.42938	11 18 06.04	-07 25 51.9	19.5	704
20404	2001 01 20.42747	10 33 03.93	+10 25 17.9	18.0	704	20412	2001 01 19.46087	11 18 05.71	-07 25 57.8	18.9	704
20404	2001 01 20.44338	10 33 03.30	+10 25 15.3	18.0	704	20412	2001 01 29.53472	11 15 34.73	-07 44 10.8	17.0	608
20404	2001 01 21.38445	10 32 26.33	+10 22 33.6	17.8	704	20412	2001 01 29.54545	11 15 34.47	-07 44 11.9	17.4	608
20404	2001 01 21.39948	10 32 25.70	+10 22 30.5	17.7	704	20412	2001 01 29.55525	11 15 34.24	-07 44 12.3	17.2	608
20404	2001 01 21.41450	10 32 25.09	+10 22 27.9	17.7	704	20412	2001 01 31.41119	11 14 52.11	-07 45 37.2	16.8	704
20404	2001 01 21.42951	10 32 24.45	+10 22 25.1	18.5	704	20412	2001 01 31.42776	11 14 51.60	-07 45 37.1	17.8	704
20404	2001 01 21.44453	10 32 23.85	+10 22 23.1	18.2	704	20412	2001 01 31.44340				

20423	2001 02 03.45073	12 08 28.52	+19 09 33.4	18.4	704	20429	2001 01 28.98661	06 43 32.07	+51 14 33.4	557
20424	2001 01 07.39196	10 09 21.46	+41 53 43.7	17.2	704	20429	2001 01 29.82890	06 39 05.73	+51 45 08.8	049
20424	2001 01 07.40725	10 09 21.11	+41 53 49.7	17.4	704	20429	2001 01 29.83096	06 39 05.04	+51 45 13.2	049
20424	2001 01 07.42252	10 09 20.79	+41 53 56.0	17.0	704	20429	2001 01 29.83292	06 39 04.37	+51 45 17.6	049
20424	2001 01 07.43796	10 09 20.49	+41 54 02.2	17.3	704	20429	2001 01 30.91286	06 33 05.38	+52 24 12.3	201
20424	2001 01 07.45484	10 09 20.10	+41 54 09.0	17.2	704	20429	2001 01 30.92997	06 32 59.23	+52 24 48.5	201
20424	2001 01 17.34266	10 05 15.78	+42 56 27.9	17.6	704	20429	2001 01 30.93756	06 32 56.56	+52 25 04.3	201
20424	2001 01 17.35814	10 05 15.29	+42 56 33.7	17.6	704	20429	2001 01 31.84727	06 27 44.18	+52 57 07.5	201
20424	2001 01 17.37501	10 05 14.78	+42 56 40.0	17.7	704	20429	2001 02 01.20301	06 25 37.48	+53 09 40.4	711
20424	2001 01 17.39067	10 05 14.30	+42 56 45.6	17.5	704	20429	2001 02 01.20765	06 25 35.75	+53 09 49.9	711
20424	2001 01 17.40632	10 05 13.81	+42 56 51.7	17.9	704	20429	2001 02 01.21217	06 25 33.99	+53 09 59.2	711
20424	2001 01 31.31682	09 57 14.54	+44 12 04.3	17.6	704	20429	2001 02 04.75613	06 03 05.86	+55 07 09.2	16.4 V
20424	2001 01 31.33174	09 57 13.96	+44 12 08.6	17.6	704	20429	2001 02 04.75836	06 03 04.82	+55 07 14.1	16.6 V
20424	2001 01 31.34666	09 57 13.33	+44 12 13.4	17.5	704	20429	2001 02 04.75916	06 03 04.55	+55 07 15.2	16.4 V
20424	2001 01 31.36159	09 57 12.74	+44 12 17.5	17.3	704	20429	2001 02 04.76022	06 03 04.13	+55 07 17.1	16.5 V
20424	2001 01 31.37651	09 57 12.13	+44 12 21.4	17.0	704	20429	2001 02 04.76249	06 03 03.19	+55 07 21.7	16.4 V
20426	2001 01 06.30195	08 33 33.62	+30 28 32.3	18.2	704	20429	2001 02 04.76415	06 03 02.47	+55 07 25.0	16.4 V
20426	2001 01 06.31706	08 33 32.88	+30 28 39.0	18.8	704	20435	2001 01 19.15352	03 51 30.16	+09 27 03.1	18.5
20426	2001 01 06.33216	08 33 32.18	+30 28 46.2	18.3	704	20435	2001 01 19.16830	03 51 30.26	+09 27 05.7	19.8
20426	2001 01 18.30817	08 23 33.25	+32 00 03.2	18.1	704	20435	2001 01 19.21580	03 51 30.72	+09 27 17.1	19.8
20426	2001 01 18.32359	08 23 32.35	+32 00 09.8	18.6	704	20440	2000 12 17.09492	01 52 17.39	+10 31 44.7	17.2 R
20426	2001 01 18.33906	08 23 31.50	+32 00 16.2	18.5	704	20440	2000 12 17.11833	01 52 17.80	+10 31 47.5	699
20426	2001 01 18.35459	08 23 30.65	+32 00 22.5	18.2	704	20440	2000 12 17.14170	01 52 18.32	+10 31 50.5	699
20426	2001 01 18.37004	08 23 29.78	+32 00 29.3	18.4	704	20440	2000 12 17.16510	01 52 18.80	+10 31 53.9	699
20427	2001 01 18.39390	11 40 49.10	+17 57 11.5	18.1	704	20440	2001 01 20.08280	02 19 20.86	+13 00 03.2	18.5
20427	2001 01 18.41026	11 40 49.05	+17 57 18.9	18.4	704	20440	2001 01 20.09776	02 19 21.90	+13 00 08.2	19.1
20427	2001 01 18.42717	11 40 49.04	+17 57 27.8	18.6	704	20440	2001 01 20.11277	02 19 22.91	+13 00 13.2	18.7
20427	2001 01 18.44397	11 40 48.97	+17 57 36.1	18.7	704	20440	2001 01 20.12773	02 19 23.91	+13 00 19.1	19.2
20427	2001 01 18.45108	11 40 48.92	+17 57 40.5	18.3	704	20440	2001 01 20.14268	02 19 24.96	+13 00 24.9	18.7
20427	2001 01 18.46048	11 40 48.93	+17 57 44.7	18.5	704	20440	2001 01 21.08258	02 20 30.53	+13 06 04.0	18.9
20427	2001 01 18.46946	11 40 48.89	+17 57 50.0	18.5	704	20440	2001 01 21.09748	02 20 31.55	+13 06 09.1	18.7
20427	2001 01 18.48791	11 40 48.84	+17 57 59.7	18.8	704	20440	2001 01 21.11238	02 20 32.60	+13 06 14.5	18.9
20427	2001 01 18.52348	11 40 48.72	+17 58 17.8	19.2	704	20440	2001 01 21.12730	02 20 33.58	+13 06 20.1	18.7
20427	2001 02 03.38732	11 37 40.74	+20 28 37.7	17.7	704	20440	2001 01 21.14220	02 20 34.64	+13 06 25.5	18.9
20427	2001 02 03.40215	11 37 40.41	+20 28 47.0	18.1	704	20441	2001 01 25.23802	04 34 46.47	+18 15 15.3	19.3 V
20427	2001 02 03.41711	11 37 40.08	+20 28 55.5	17.9	704	20441	2001 01 25.27422	04 34 46.78	+18 15 23.7	19.5 V
20427	2001 02 03.43194	11 37 39.80	+20 29 05.0	17.9	704	20441	2001 01 25.29710	04 34 46.96	+18 15 28.6	19.0 V
20427	2001 02 03.44678	11 37 39.43	+20 29 13.2	18.5	704	20441	2001 01 26.09080	04 34 55.66	+18 18 35.8	19.1 V
20428	2001 01 06.37664	10 13 04.58	+37 58 37.2	17.8	704	20441	2001 01 26.12006	04 34 55.92	+18 18 42.7	19.1 V
20428	2001 01 06.39128	10 13 04.31	+37 58 41.9	18.2	704	20441	2001 01 26.14685	04 34 56.17	+18 18 49.1	19.6 V
20428	2001 01 06.40592	10 13 03.98	+37 58 46.6	18.3	704	20443	2001 01 06.23992	05 43 33.35	+35 40 29.7	18.3
20428	2001 01 06.42093	10 13 03.71	+37 58 50.9	18.5	704	20443	2001 01 06.25459	05 43 32.26	+35 40 29.8	18.2
20428	2001 01 06.43556	10 13 03.36	+37 58 56.1	18.5	704	20443	2001 01 06.26925	05 43 31.25	+35 40 29.8	18.4
20428	2001 01 17.34224	10 08 39.47	+38 51 46.0	18.5	704	20443	2001 01 06.28425	05 43 30.20	+35 40 29.1	17.8
20428	2001 01 17.35772	10 08 39.06	+38 51 51.7	18.7	704	20444	2001 01 20.15925	04 52 34.02	+24 00 47.1	19.4
20428	2001 01 17.37459	10 08 38.60	+38 51 54.2	19.0	704	20444	2001 01 20.17400	04 52 33.74	+24 00 47.2	20.0
20428	2001 01 17.39025	10 08 38.11	+38 52 00.3	19.3	704	20444	2001 01 20.18877	04 52 33.36	+24 00 48.8	20.1
20428	2001 01 17.40590	10 08 37.48	+38 52 05.6	18.9	704	20444	2001 01 20.20353	04 52 32.99	+24 00 49.6	19.3
20429	2001 01 04.27334	07 58 30.84	+36 45 09.2	16.5 R	699	20444	2001 01 20.21829	04 52 32.71	+24 00 51.0	19.7
20429	2001 01 04.29696	07 58 28.75	+36 45 50.5		699	20445	2001 01 20.23852	06 09 53.06	+18 09 22.4	18.8
20429	2001 01 04.32053	07 58 26.63	+36 46 31.5		699	20445	2001 01 20.26513	06 09 51.75	+18 09 28.1	18.5
20429	2001 01 04.34411	07 58 24.51	+36 47 12.4		699	20445	2001 01 20.28201	06 09 50.93	+18 09 32.3	18.6
20429	2001 01 06.29971	07 55 36.49	+37 44 48.5	16.6	704	20445	2001 01 20.29813	06 09 50.21	+18 09 36.4	18.6
20429	2001 01 06.31449	07 55 34.94	+37 45 15.0	17.1	704	20445	2001 01 20.31478	06 09 49.33	+18 09 40.1	19.1
20429	2001 01 06.32918	07 55 33.48	+37 45 41.3	16.6	704	20446	2001 01 06.37421	10 04 58.62	+38 03 49.6	17.4
20429	2001 01 12.06703	07 44 45.83	+40 50 13.0		118	20446	2001 01 06.38893	10 04 58.05	+38 04 01.9	17.8
20429	2001 01 12.07411	07 44 44.82	+40 50 27.3		118	20446	2001 01 06.40358	10 04 57.45	+38 04 14.4	18.5
20429	2001 01 14.00957	07 40 09.58	+41 57 31.6		557	20446	2001 01 06.41858	10 04 56.90	+38 04 26.7	18.1
20429	2001 01 14.02926	07 40 06.42	+41 58 12.7		557	20446	2001 01 06.43321	10 04 56.31	+38 04 38.9	18.0
20429	2001 01 14.05052	07 40 03.02	+41 58 57.0		557	20446	2001 01 17.34087	09 56 09.22	+40 33 14.3	18.2
20429	2001 01 14.09303	07 39 56.26	+42 00 24.7		557	20446	2001 01 17.35635	09 56 08.29	+40 33 25.9	18.2
20429	2001 01 14.18001	07 39 42.65	+42 03 23.1		557	20446	2001 01 17.37301	09 56 07.25	+40 33 38.8	18.5
20429	2001 01 14.93309	07 37 47.37	+42 30 10.0	16.6 V	049	20446	2001 01 17.38888	09 56 06.26	+40 33 51.1	18.7
20429	2001 01 14.93592	07 37 46.90	+42 30 16.2	16.6 V	049	20446	2001 01 17.40453	09 56 05.28	+40 34 03.5	18.7
20429	2001 01 14.93887	07 37 46.39	+42 30 22.3	16.6 V	049	20447	2001 01 21.18343	05 14 30.66	+08 13 09.1	19.4
20429	2001 01 15.71152	07 35 42.39	+42 58 00.0		557	20447	2001 01 21.20101	05 14 30.22	+08 13 13.4	19.2
20429	2001 01 15.78153	07 35 30.57	+43 00 36.9		557	20447	2001 01 21.21903	05 14 29.78	+08 13 16.0	19.2
20429	2001 01 15.93881	07 35 02.92	+43 06 24.6		557	20447	2001 01 21.23537	05 14 29.29	+08 13 18.5	19.6
20429	2001 01 16.11556	07 34 31.47	+43 12 42.7		557	20448	2000 12 17.17830	03 30 51.43	+08 05 16.8	18.0 R
20429	2001 01 16.62113	07 33 05.75	+43 31 17.8	16.5 V	886	20448	2000 12 17.19788	03 30 50.63	+08 05 25.6	699
20429	2001 01 16.63292	07 33 03.42	+43 31 44.5		886	20448	2000 12 17.21760	03 30 49.85	+08 05 34.1	699
20429	2001 01 16.66519	07 32 57.46	+43 32 53.5		886	20448	2000 12 17.26752	03 30 47.81	+08 05 56.4	699
20429	2001 01 16.67898	07 32 54.91	+43 33 23.9		886	20448	2001 01 20.15084	03 26 51.53	+12 50 48.4	19.2
20429	2001 01 17.26514	07 31 11.94	+43 54 54.8	16.4	704	20448	2001 01 20.16578	03 26 51.85	+12 50 56.7	20.0
20429	2001 01 17.28160	07 31 08.70	+43 55 30.7	13.9	704	20448	2001 01 20.18211	03 26 52.16	+12 51 04.2	19.7
20429	2001 01 17.29727	07 31 05.59	+43 56 05.3	14.4	704	20449	2000 12 16.18153	03 12 16.38	+19 35 43.0	17.6 R
20429	2001 01 17.31246	07 31 02.66	+43 56 38.4	14.5	704	20449	2000 12 16.20351	03 12 15.88	+19 35 39.7	699
20429	2001 01 17.32775	07 30 59.51	+43 57 11.9	15.0	704	20449	2000 12 16.22546	03 12 15.31	+19 35 36.4	699
20429	2001 01 17.61774	07 30 07.10	+44 07 50.7	16.5 V	886	20449	2000 12 16.24744	03 12 14.91	+19 35 33.7	699
20429	2001 01 17.62167	07 30 06.30	+44 07 59.4		886	20449	2001 01 20.15034	03 22 01.		

20455	2000 12 17.19004	03 50 35.45	+10 05 19.8	18.2 R	699	20467	2001 02 02.28161	07 21 10.65	+12 53 10.8	17.8	704
20455	2000 12 17.20969	03 50 34.54	+10 05 20.5		699	20467	2001 02 02.29643	07 21 09.93	+12 53 12.8	18.4	704
20455	2000 12 17.22937	03 50 33.50	+10 05 22.0		699	20470	2001 01 20.33455	09 07 28.45	+08 51 39.8	18.0	704
20455	2000 12 17.27921	03 50 31.14	+10 05 23.6		699	20470	2001 01 20.35027	09 07 27.51	+08 51 47.1	18.0	704
20455	2001 01 19.15215	03 40 05.66	+11 37 49.8	19.6	704	20470	2001 01 20.36693	09 07 26.60	+08 51 53.7	17.8	704
20455	2001 01 19.16693	03 40 05.77	+11 37 52.4	20.1	704	20470	2001 01 20.38206	09 07 25.75	+08 52 00.1	17.7	704
20455	2001 01 19.18195	03 40 05.94	+11 37 56.7	20.3	704	20470	2001 01 20.39747	09 07 24.91	+08 52 06.0	17.9	704
20455	2001 01 19.19797	03 40 06.05	+11 38 01.8	19.9	704	20470	2001 01 24.48275	09 03 36.93	+09 22 03.1	17.4	608
20455	2001 01 19.21441	03 40 06.15	+11 38 05.6	20.1	704	20470	2001 01 24.49385	09 03 36.27	+09 22 08.0	17.5	608
20456	2001 01 26.09866	02 35 11.27	+02 46 09.9	19.5	704	20470	2001 01 24.50380	09 03 35.69	+09 22 12.8	17.6	608
20456	2001 01 26.11367	02 35 11.76	+02 46 17.5	19.0	704	20470	2001 01 29.30604	08 58 59.09	+09 59 12.2	17.9	704
20456	2001 01 26.12855	02 35 12.26	+02 46 23.8	19.7	704	20470	2001 01 29.33720	08 58 57.25	+09 59 26.0	17.4	704
20456	2001 01 26.14343	02 35 12.80	+02 46 30.8	19.5	704	20470	2001 01 29.35191	08 58 56.33	+09 59 33.2	17.8	704
20457	2001 01 20.30121	07 35 58.58	+24 16 36.6	18.2	704	20470	2001 01 29.36698	08 58 55.51	+09 59 40.7	17.6	704
20457	2001 01 20.31613	07 35 57.57	+24 16 35.6	18.7	704	20470	2001 02 01.86450	08 55 32.28	+10 27 31.1	17.6	106
20457	2001 01 20.34597	07 35 55.65	+24 16 35.6	18.6	704	20470	2001 02 01.88181	08 55 31.30	+10 27 40.1	17.8	106
20457	2001 01 20.36088	07 35 54.63	+24 16 34.4	19.0	704	20470	2001 02 01.89848	08 55 30.28	+10 27 48.5	17.5	106
20457	2001 01 21.30595	07 34 53.17	+24 16 09.6	18.7	704	20470	2001 02 02.89767	08 54 32.30	+10 35 51.2	17.0	106
20457	2001 01 21.32115	07 34 52.18	+24 16 08.8	19.3	704	20470	2001 02 02.91446	08 54 31.31	+10 35 59.2	17.7	106
20457	2001 01 21.33630	07 34 51.21	+24 16 08.4	18.9	704	20470	2001 02 02.93127	08 54 30.31	+10 36 07.6	17.6	106
20457	2001 01 21.35145	07 34 50.17	+24 16 08.5	18.8	704	20471	2001 01 20.23294	06 41 14.00	+25 05 10.1	16.9	704
20457	2001 01 21.36659	07 34 49.17	+24 16 07.6	18.7	704	20471	2001 01 20.24895	06 41 13.13	+25 05 06.1	17.4	704
20458	2001 01 19.23595	06 29 04.58	+14 29 12.3	18.8	704	20471	2001 01 20.26420	06 41 12.31	+25 05 02.1	17.1	704
20458	2001 01 19.25136	06 29 03.67	+14 29 14.2	19.1	704	20471	2001 01 20.27947	06 41 11.48	+25 04 58.5	17.2	704
20458	2001 01 19.26662	06 29 02.89	+14 29 17.3	19.2	704	20471	2001 01 20.29452	06 41 10.65	+25 04 54.7	17.5	704
20458	2001 01 19.28354	06 29 01.99	+14 29 17.9	19.6	704	20471	2001 01 21.24786	06 40 21.41	+25 00 42.7	18.7	704
20459	2001 01 20.15857	04 51 24.95	+20 05 14.6	18.4	704	20471	2001 01 21.26317	06 40 20.60	+25 00 38.0	17.9	704
20459	2001 01 20.17332	04 51 24.63	+20 05 18.5	18.9	704	20471	2001 01 21.27961	06 40 19.75	+25 00 33.2	17.8	704
20459	2001 01 20.18809	04 51 24.31	+20 05 20.9	18.8	704	20471	2001 01 21.29457	06 40 18.95	+25 00 29.3	17.7	704
20459	2001 01 20.20285	04 51 24.02	+20 05 22.8	18.6	704	20471	2001 02 03.17303	06 31 49.81	+24 03 31.3	17.3	704
20459	2001 01 20.21762	04 51 23.69	+20 05 26.5	19.1	704	20471	2001 02 03.18783	06 31 49.39	+24 03 27.9	17.2	704
20459	2001 01 21.16002	04 51 07.47	+20 08 36.5	19.0	704	20471	2001 02 03.20268	06 31 48.95	+24 03 23.4	18.3	704
20459	2001 01 21.17504	04 51 07.24	+20 08 39.8	19.0	704	20471	2001 02 03.21751	06 31 48.50	+24 03 20.1	18.0	704
20459	2001 01 21.19006	04 51 06.93	+20 08 42.9	19.2	704	20471	2001 02 03.23254	06 31 48.06	+24 03 16.6	17.9	704
20459	2001 01 21.20516	04 51 06.66	+20 08 45.7	19.2	704	20473	2001 01 19.28476	08 34 14.41	+14 14 29.8	16.0 R	699
20459	2001 01 21.22019	04 51 06.37	+20 08 49.1	18.6	704	20473	2001 01 19.30672	08 34 13.12	+14 14 41.9		699
20460	2001 01 14.75931	02 00 00.54	+39 12 52.2	18.5 R	621	20473	2001 01 19.32870	08 34 11.82	+14 14 54.3		699
20460	2001 01 14.76230	02 00 00.68	+39 12 49.3	18.4 R	621	20473	2001 01 19.35072	08 34 10.56	+14 15 06.3		699
20460	2001 01 14.76948	02 00 01.01	+39 12 42.4	18.4 R	621	20473	2001 01 20.33053	08 33 15.23	+14 24 07.6	16.7	704
20460	2001 01 14.77248	02 00 01.15	+39 12 39.4	18.5 R	621	20473	2001 01 20.34632	08 33 14.32	+14 24 16.2	16.4	704
20460	2001 01 15.78015	02 00 50.30	+38 56 38.5	18.5 R	621	20473	2001 01 20.36302	08 33 13.31	+14 24 25.7	16.5	704
20460	2001 01 15.78245	02 00 50.42	+38 56 36.2	18.6 R	621	20473	2001 01 20.37805	08 33 12.42	+14 24 34.2	16.2	704
20460	2001 01 15.78477	02 00 50.54	+38 56 34.0	18.7 R	621	20473	2001 01 20.39343	08 33 11.52	+14 24 43.0	16.9	704
20460	2001 01 15.78708	02 00 50.64	+38 56 31.9	18.7 R	621	20473	2001 01 29.24403	08 24 47.49	+15 47 24.3	16.8	704
20462	2001 01 18.07591	00 42 21.75	+13 46 16.9	19.1	704	20473	2001 01 29.25868	08 24 46.66	+15 47 32.7	17.1	704
20462	2001 01 18.09103	00 42 22.60	+13 46 20.0	19.4	704	20473	2001 01 29.27357	08 24 45.74	+15 47 41.0	16.2	704
20462	2001 01 18.10607	00 42 23.40	+13 46 22.5	19.4	704	20473	2001 01 29.30288	08 24 44.09	+15 47 56.9	17.4	704
20462	2001 01 18.12119	00 42 24.34	+13 46 25.5	18.8	704	20473	2001 01 29.89507	08 24 10.99	+15 53 25.6	16.3 V	049
20462	2001 01 18.13623	00 42 25.18	+13 46 28.7	19.7	704	20473	2001 01 29.90828	08 24 10.23	+15 53 33.0	16.3 V	049
20463	2001 01 19.22968	05 43 08.28	+11 40 32.9	19.1	704	20473	2001 01 29.92134	08 24 09.49	+15 53 40.1	16.3 V	049
20463	2001 01 19.24621	05 43 07.71	+11 40 35.5	19.4	704	20473	2001 02 01.24008	08 22 00.92	+16 15 12.5	16.3 R	699
20463	2001 01 19.26130	05 43 07.21	+11 40 38.5	18.7	704	20473	2001 02 01.28720	08 21 58.25	+16 15 38.3		699
20463	2001 01 19.27700	05 43 06.63	+11 40 41.7	18.7	704	20473	2001 02 01.33690	08 21 55.42	+16 16 06.0		699
20463	2001 01 19.29360	05 43 06.00	+11 40 44.6	18.9	704	20473	2001 02 01.38411	08 21 52.72	+16 16 32.1		699
20464	2001 01 19.28868	08 54 36.74	+11 08 26.0	17.5 R	699	20473	2001 02 02.24326	08 21 06.24	+16 24 26.4	16.7	704
20464	2001 01 19.31063	08 54 35.44	+11 08 34.3		699	20473	2001 02 02.25807	08 21 05.42	+16 24 34.4	16.7	704
20464	2001 01 19.33262	08 54 34.10	+11 08 43.2		699	20473	2001 02 02.27290	08 21 04.58	+16 24 42.6	16.5	704
20464	2001 01 19.35466	08 54 32.80	+11 08 51.4		699	20473	2001 02 02.28773	08 21 03.75	+16 24 50.6	16.4	704
20464	2001 01 20.33248	08 53 36.10	+11 15 18.1	18.0	704	20473	2001 02 02.30255	08 21 02.91	+16 24 59.0	16.4	704
20464	2001 01 20.34831	08 53 35.08	+11 15 24.9	17.5	704	20474	2000 12 17.30237	04 32 24.44	+10 34 36.1	17.8 R	699
20464	2001 01 20.36498	08 53 34.05	+11 15 30.9	17.6	704	20474	2000 12 17.32117	04 32 23.24	+10 34 36.8		699
20464	2001 01 20.38000	08 53 33.14	+11 15 36.9	17.9	704	20474	2000 12 17.33990	04 32 22.09	+10 34 38.3		699
20464	2001 01 20.39542	08 53 32.20	+11 15 43.1	17.4	704	20474	2000 12 17.35863	04 32 20.91	+10 34 39.2		699
20464	2001 01 29.24526	08 44 38.25	+12 18 18.9	17.7	704	20474	2001 01 19.15546	04 13 11.16	+12 18 29.2	19.1	704
20464	2001 01 29.25992	08 44 37.19	+12 18 24.2	17.6	704	20474	2001 01 19.17024	04 13 11.06	+12 18 34.6	19.2	704
20464	2001 01 29.27480	08 44 36.25	+12 18 31.3	17.5	704	20474	2001 01 19.18525	04 13 11.01	+12 18 38.8	19.6	704
20464	2001 01 29.28945	08 44 35.36	+12 18 37.8	17.0	704	20474	2001 01 19.20140	04 13 10.89	+12 18 43.0	19.4	704
20464	2001 01 29.30411	08 44 34.43	+12 18 44.8	17.6	704	20474	2001 01 19.21776	04 13 10.78	+12 18 48.7	19.4	704
20464	2001 02 01.25124	08 41 35.96	+12 40 38.5	17.5 R	699	20475	2001 01 17.32891	08 34 46.41	+19 17 26.2	18.1 V	691
20464	2001 02 01.29908	08 41 32.96	+12 40 59.9		699	20475	2001 01 17.35107	08 34 44.99	+19 17 27.0	18.0 V	691
20464	2001 02 01.34822	08 41 29.90	+12 41 22.7		699	20475	2001 01 17.37328	08 34 43.58	+19 17 27.9	19.0 V	691
20464	2001 02 01.39564	08 41 26.91	+12 41 43.3		699	20475	2001 01 19.20539	08 32 51.02	+19 18 40.0	17.2 R	699
20464	2001 02 02.24503	08 40 36.47	+12 48 04.9	17.6	704	20475	2001 01 19.22727	08 32 49.61	+19 18 41.0		699
20464	2001 02 02.25984	08 40 35.59	+12 48 11.4	18.1	704	20475	2001 01 19.24916	08 32 48.22	+19 18 41.8		699
20464	2001 02 02.27467	08 40 34.60	+12 48 18.0	17.8	704	20475	2001 01 19.27107	08 32 46.82	+19 18 42.9		699
20464	2001 02 02.28950	08 40 33.67	+12 48 24.5	17.3	704	20475	2001 01 20.30652	08 31 42.37	+19 19 23		

20475	2001 02 03.30552	08 17 30.56	+19 25 49.5	18.0	704	20487	2001 01 19.27634	05 35 28.77	+15 10 12.1	19.4	704
20478	2001 01 20.16263	05 26 09.56	+21 17 25.1	18.6	704	20487	2001 01 19.29305	05 35 28.15	+15 10 11.6	19.1	704
20478	2001 01 20.17738	05 26 09.00	+21 17 25.8	19.3	704	20488	2001 01 06.24089	05 49 46.70	+33 26 22.7	18.3	704
20478	2001 01 20.19214	05 26 08.67	+21 17 28.7	19.3	704	20488	2001 01 06.25556	05 49 45.80	+33 26 19.9	18.5	704
20478	2001 01 20.20690	05 26 08.15	+21 17 30.7	18.6	704	20488	2001 01 06.27022	05 49 44.97	+33 26 17.6	18.3	704
20478	2001 01 20.22168	05 26 07.68	+21 17 32.3	18.6	704	20488	2001 01 06.28521	05 49 44.03	+33 26 16.0	17.9	704
20478	2001 01 21.22622	05 25 38.62	+21 19 31.7	18.3	704	20488	2001 01 19.24949	05 39 20.27	+32 48 24.9	17.9	704
20478	2001 01 21.24119	05 25 38.20	+21 19 33.4	19.3	704	20488	2001 01 19.26472	05 39 19.72	+32 48 23.4	18.6	704
20478	2001 01 21.28790	05 25 36.70	+21 19 38.9	19.0	704	20488	2001 01 19.27996	05 39 19.11	+32 48 19.4	18.8	704
20479	2001 01 20.14925	03 10 49.79	+20 29 49.9	19.4	704	20488	2001 01 19.29571	05 39 18.56	+32 48 16.0	18.1	704
20479	2001 01 20.16399	03 10 50.10	+20 29 50.0	19.9	704	20488	2001 01 19.31095	05 39 17.95	+32 48 12.8	18.6	704
20479	2001 01 20.17876	03 10 50.48	+20 29 50.6	19.1	704	20489	2001 01 17.46703	08 49 18.98	+01 32 25.4	15.8	608
20479	2001 01 20.19351	03 10 50.88	+20 29 49.7	19.3	704	20489	2001 01 17.47729	08 49 18.40	+01 32 23.6	15.8	608
20479	2001 01 20.20828	03 10 51.23	+20 29 51.3	19.1	704	20489	2001 01 17.48762	08 49 17.79	+01 32 21.8	15.7	608
20479	2001 01 21.14790	03 11 16.30	+20 29 49.0	19.2	704	20489	2001 01 21.39479	08 45 36.15	+01 22 21.1	16.2	704
20479	2001 01 21.16290	03 11 16.64	+20 29 50.0	19.3	704	20489	2001 01 21.41036	08 45 35.23	+01 22 19.1	16.4	704
20479	2001 01 21.17792	03 11 17.09	+20 29 50.0	19.1	704	20489	2001 01 21.42839	08 45 34.15	+01 22 16.9	17.3	704
20479	2001 01 21.19294	03 11 17.46	+20 29 50.6	18.8	704	20489	2001 01 21.44355	08 45 33.28	+01 22 14.9	16.9	704
20479	2001 01 21.20805	03 11 17.85	+20 29 51.3	19.4	704	20489	2001 01 21.45930	08 45 32.37	+01 22 12.9	17.1	704
20480	2000 12 19.89238	09 28 28.79	+14 59 42.1	18.5	327	20489	2001 01 26.30381	08 40 45.45	+01 14 20.2	15.8	704
20480	2000 12 19.90661	09 28 28.66	+14 59 43.0		327	20489	2001 01 26.31869	08 40 44.51	+01 14 19.2	16.2	704
20480	2000 12 19.92299	09 28 28.48	+14 59 44.4		327	20489	2001 01 26.33358	08 40 43.59	+01 14 18.2	16.4	704
20480	2001 01 19.28085	09 10 00.58	+16 47 52.9	17.1 R	699	20489	2001 01 26.34849	08 40 42.65	+01 14 17.2	16.3	704
20480	2001 01 19.30278	09 09 59.30	+16 47 59.6		699	20489	2001 01 26.36338	08 40 41.72	+01 14 16.3	16.5	704
20480	2001 01 19.32477	09 09 57.98	+16 48 06.3		699	20490	2001 01 21.47725	11 26 36.90	-10 06 07.5	17.3	704
20480	2001 01 19.34679	09 09 56.66	+16 48 12.8		699	20490	2001 01 21.49248	11 26 36.53	-10 06 15.0	17.7	704
20480	2001 01 20.31049	09 09 00.23	+16 53 04.9	18.0	704	20490	2001 01 21.50760	11 26 36.14	-10 06 22.7	17.3	704
20480	2001 01 20.32540	09 08 59.38	+16 53 08.9	18.7	704	20490	2001 01 21.52413	11 26 35.74	-10 06 30.8	17.2	704
20480	2001 01 20.34032	09 08 58.47	+16 53 13.1	18.5	704	20490	2001 01 26.38717	11 24 24.85	-10 45 28.0	18.3	704
20480	2001 01 20.35524	09 08 57.55	+16 53 17.7	18.6	704	20490	2001 01 26.40223	11 24 24.39	-10 45 35.5	18.3	704
20480	2001 01 20.37024	09 08 56.61	+16 53 22.8	18.1	704	20490	2001 01 26.41775	11 24 23.82	-10 45 42.3	18.1	704
20480	2001 01 21.31441	09 08 00.69	+16 58 11.0	17.8	704	20490	2001 01 26.43302	11 24 23.38	-10 45 49.4	18.3	704
20480	2001 01 21.32961	09 07 59.76	+16 58 15.9	18.1	704	20490	2001 01 26.44795	11 24 22.90	-10 45 56.6	18.6	704
20480	2001 01 21.34476	09 07 58.81	+16 58 19.9	18.1	704	20490	2001 01 30.54602	11 22 02.20	-11 15 41.7	16.9	608
20480	2001 01 21.35991	09 07 57.88	+16 58 24.3	18.0	704	20490	2001 01 30.55653	11 22 01.78	-11 15 45.9	17.0	608
20480	2001 01 21.37506	09 07 56.92	+16 58 29.8	18.6	704	20490	2001 01 30.56703	11 22 01.38	-11 15 50.1	17.0	608
20480	2001 01 29.30148	08 59 46.76	+17 39 10.4	18.2	704	20491	2001 01 19.17129	04 17 17.53	+25 59 27.9	18.9	704
20480	2001 01 29.31641	08 59 45.72	+17 39 16.3	18.9	704	20491	2001 01 19.19257	04 17 17.42	+25 59 23.4	19.5	704
20480	2001 01 29.33131	08 59 44.86	+17 39 18.7	19.4	704	20491	2001 01 19.20819	04 17 17.37	+25 59 19.7	19.9	704
20480	2001 01 29.34626	08 59 43.83	+17 39 23.7	17.8	704	20491	2001 01 19.22424	04 17 17.25	+25 59 15.4	19.4	704
20480	2001 01 29.36115	08 59 42.85	+17 39 28.5	17.5	704	20491	2001 01 19.23949	04 17 17.23	+25 59 12.2	19.5	704
20480	2001 02 01.24281	08 56 41.39	+17 54 00.9	17.6 R	699	20492	2001 01 20.24464	07 11 34.78	+15 01 14.1	17.7	704
20480	2001 02 01.29027	08 56 38.32	+17 54 15.3		699	20492	2001 01 20.27100	07 11 33.28	+15 01 24.4	17.2	704
20480	2001 02 01.33980	08 56 35.14	+17 54 30.3		699	20492	2001 01 20.32053	07 11 30.49	+15 01 42.9	17.8	704
20480	2001 02 01.38704	08 56 32.08	+17 54 44.4		699	20492	2001 02 02.23512	07 00 49.93	+16 25 12.3	17.6	704
20480	2001 02 02.24721	08 55 38.26	+17 59 00.2	17.8	704	20492	2001 02 02.24991	07 00 49.25	+16 25 17.6	17.8	704
20480	2001 02 02.25148	08 55 37.97	+17 59 01.6	17.8 V	701	20492	2001 02 02.26475	07 00 48.64	+16 25 23.5	17.3	704
20480	2001 02 02.26203	08 55 37.30	+17 59 04.8	17.9	704	20492	2001 02 02.27957	07 00 48.01	+16 25 29.3	17.3	704
20480	2001 02 02.27686	08 55 36.34	+17 59 09.3	17.5	704	20492	2001 02 02.29439	07 00 47.37	+16 25 35.0	17.9	704
20480	2001 02 02.28284	08 55 35.97	+17 59 10.7	17.7 V	701	20493	2001 02 02.23377	06 48 23.44	+16 56 18.9	18.1	704
20480	2001 02 02.29169	08 55 35.39	+17 59 14.0	17.8	704	20493	2001 02 02.27821	06 48 21.83	+16 56 33.8	18.7	704
20480	2001 02 02.30651	08 55 34.43	+17 59 18.0	18.1	704	20493	2001 02 02.29303	06 48 21.29	+16 56 39.4	17.8	704
20480	2001 02 03.23699	08 54 36.43	+18 03 51.4	17.8	704	20494	2001 01 06.29902	07 50 18.93	+33 10 27.5	17.7	704
20480	2001 02 03.25261	08 54 35.37	+18 03 56.2	17.7	704	20494	2001 01 06.31380	07 50 17.86	+33 10 37.4	18.4	704
20480	2001 02 03.26740	08 54 34.34	+18 04 00.7	17.9	704	20494	2001 01 06.32848	07 50 16.86	+33 10 47.6	18.0	704
20480	2001 02 03.28228	08 54 33.46	+18 04 05.5	17.6	704	20496	2001 01 20.24866	07 46 38.36	+18 03 36.3	17.9	704
20480	2001 02 03.29691	08 54 32.50	+18 04 10.0	18.0	704	20496	2001 01 20.27495	07 46 36.89	+18 03 47.3	17.8	704
20481	2001 01 20.24482	06 17 25.53	+25 24 20.4	19.2	704	20496	2001 01 20.29195	07 46 36.00	+18 03 54.2	17.8	704
20481	2001 01 20.26106	06 17 24.77	+25 24 22.4	18.9	704	20496	2001 01 20.30849	07 46 35.09	+18 04 01.2	17.6	704
20481	2001 01 20.27610	06 17 24.00	+25 24 21.6	18.9	704	20496	2001 01 20.32455	07 46 34.26	+18 04 07.6	18.3	704
20481	2001 01 20.29139	06 17 23.26	+25 24 23.2	19.0	704	20496	2001 01 22.23257	07 44 55.30	+18 17 11.8	18.3	704
20481	2001 01 21.24568	06 16 36.14	+25 25 09.5	18.8	704	20496	2001 01 22.24795	07 44 54.39	+18 17 17.7	18.7	704
20481	2001 01 21.26064	06 16 35.43	+25 25 09.1	19.0	704	20496	2001 01 22.26320	07 44 53.67	+18 17 23.7	18.3	704
20481	2001 01 21.27711	06 16 34.59	+25 25 11.2	19.3	704	20496	2001 01 22.27853	07 44 52.77	+18 17 31.0	18.0	704
20481	2001 01 21.29239	06 16 33.76	+25 25 11.3	18.7	704	20496	2001 01 22.29470	07 44 51.92	+18 17 37.0	18.9	704
20482	2000 11 18.33896	03 40 00.60	+15 31 18.0	18.1 R	699	20496	2001 01 29.26284	07 39 06.89	+19 04 19.4	18.6	704
20482	2000 11 18.35862	03 40 01.33	+15 31 15.4		699	20496	2001 01 29.27849	07 39 06.12	+19 04 25.1	18.8	704
20482	2000 11 18.37832	03 39 59.05	+15 31 11.6		699	20496	2001 01 29.29332	07 39 05.40	+19 04 31.4	18.1	704
20482	2000 11 18.39807	03 39 57.92	+15 31 08.4		699	20496	2001 02 03.24144	07 35 24.35	+19 36 10.7	18.4	704
20482	2001 01 21.08372	03 09 05.94	+15 08 26.5	20.1 V	691	20496	2001 02 03.25642	07 35 23.78	+19 36 16.6	18.7	704
20482	2001 01 21.09627	03 09 06.15	+15 08 28.7	20.1 V	691	20496	2001 02 03.27141	07 35 23.15	+19 36 21.0	18.9	704
20482	2001 01 21.10915	03 09 06.35	+15 08 30.7	20.1 V	691	20497	2001 01 19.24175	07 20 15.72	+11 07 24.1	18.0	704
20482	2001 01 25.14774	03 10 27.97	+15 20 09.0	20.1 V	691	20497	2001 01 19.25696	07 20 14.98	+11 07 28.0	18.3	704
20482	2001 01 25.16054	03 10 28.24	+15 20 11.1	20.3 V	691	20497	2001 01 19.27256	07 20 14.20	+11 07 32.3	18.2	704
20482	2001 01 25.17398	03 10 28.53	+15 20 13.4	20.0 V	691	20497	2001 01 19.28908	07 20 13.42	+11 07 36.4	18.3	704
20483	2001 01 19.33498	09 28 15.21	+20 48 49.5	18.8	704	20497	2001				

20499	2001 01 17.56845	08 07 34.82	+20 44 59.9	17.7 V	300	20507	2001 01 21.32088	07 44 33.65	+21 18 50.4	18.2	704
20499	2001 01 17.57550	08 07 34.36	+20 45 00.7	18.0 V	300	20507	2001 01 21.33603	07 44 32.51	+21 18 52.9	18.2	704
20499	2001 01 19.20695	08 06 01.83	+20 49 06.0	17.1 R	699	20507	2001 01 21.35118	07 44 31.40	+21 18 55.1	18.2	704
20499	2001 01 19.22884	08 06 00.74	+20 49 08.8		699	20507	2001 01 21.36633	07 44 30.31	+21 18 57.7	18.2	704
20499	2001 01 19.25073	08 05 59.38	+20 49 12.5		699	20507	2001 01 29.24760	07 35 30.32	+21 40 40.0	17.5	704
20499	2001 01 19.27263	08 05 58.13	+20 49 15.8		699	20507	2001 01 29.26243	07 35 29.31	+21 40 42.0	17.8	704
20499	2001 01 20.30435	08 04 59.48	+20 51 48.0	17.8	704	20507	2001 01 29.27808	07 35 28.28	+21 40 43.6	18.6	704
20499	2001 01 20.31926	08 04 58.61	+20 51 50.5	18.6	704	20507	2001 02 03.24035	07 30 21.86	+21 52 10.8	18.2	704
20499	2001 01 20.33417	08 04 57.70	+20 51 52.2	18.7	704	20507	2001 02 03.27032	07 30 19.92	+21 52 14.7	18.4	704
20499	2001 01 20.34910	08 04 56.85	+20 51 54.3	18.5	704	20507	2001 02 03.28533	07 30 19.11	+21 52 16.3	18.4	704
20499	2001 01 20.36410	08 04 55.99	+20 51 55.9	18.0	704	20507	2001 02 03.30077	07 30 18.16	+21 52 18.3	18.6	704
20499	2001 01 21.30826	08 04 02.60	+20 54 14.6	17.8	704	20508	2001 01 18.44152	10 23 12.37	+26 30 13.8	17.6	704
20499	2001 01 21.32346	08 04 01.71	+20 54 16.3	18.4	704	20508	2001 01 18.45885	10 23 11.53	+26 30 16.7	17.9	704
20499	2001 01 21.33861	08 04 00.80	+20 54 18.8	17.9	704	20508	2001 01 18.47695	10 23 10.61	+26 30 19.7	17.8	704
20499	2001 01 21.34738	08 04 00.35	+20 54 19.5	18.6	704	20508	2001 01 18.49610	10 23 09.65	+26 30 23.2	18.0	704
20499	2001 01 21.35377	08 03 59.91	+20 54 20.9	18.0	704	20508	2001 01 18.51419	10 23 08.75	+26 30 26.4	18.0	704
20499	2001 01 21.36253	08 03 59.51	+20 54 20.6	18.9	704	20508	2001 02 03.32047	10 07 23.40	+27 11 54.7	17.3	704
20499	2001 01 21.36891	08 03 59.02	+20 54 22.4	19.0	704	20508	2001 02 03.33518	10 07 22.37	+27 11 56.4	17.8	704
20499	2001 01 21.53252	08 03 50.06	+20 54 47.0	18.0 V	300	20508	2001 02 03.34976	10 07 21.30	+27 11 58.2	17.6	704
20499	2001 01 21.56042	08 03 48.49	+20 54 51.5	17.8 V	300	20508	2001 02 03.36486	10 07 20.20	+27 11 59.5	17.1	704
20499	2001 02 03.24293	07 52 27.92	+21 21 47.3	18.3	704	20508	2001 02 03.37967	10 07 19.15	+27 12 01.4	17.7	704
20499	2001 02 03.25792	07 52 27.18	+21 21 49.3	18.3	704	20509	2001 01 20.24280	06 57 46.79	+17 04 11.8	17.5	704
20499	2001 02 03.27290	07 52 26.48	+21 21 50.1	18.6	704	20509	2001 01 20.26937	06 57 45.56	+17 04 17.5	17.5	704
20499	2001 02 03.28791	07 52 25.57	+21 21 51.8	18.5	704	20509	2001 01 20.28635	06 57 44.74	+17 04 20.6	18.1	704
20499	2001 02 03.30335	07 52 24.83	+21 21 54.0	19.0	704	20509	2001 01 20.30239	06 57 43.97	+17 04 24.1	17.6	704
20500	2001 01 16.55929	10 02 05.90	+02 59 01.4	17.6	608	20509	2001 01 20.31900	06 57 43.19	+17 04 27.4	18.1	704
20500	2001 01 16.56929	10 02 05.56	+02 59 02.4	17.5	608	20509	2001 02 02.24869	06 49 24.82	+17 49 09.7	18.3	704
20500	2001 01 16.57935	10 02 05.22	+02 59 03.1	17.7	608	20509	2001 02 02.26352	06 49 24.46	+17 49 14.2	17.8	704
20500	2001 01 19.38752	10 00 28.88	+03 03 58.8	17.5	704	20509	2001 02 02.27834	06 49 23.93	+17 49 17.7	17.6	704
20500	2001 01 19.40343	10 00 28.27	+03 04 00.5	17.8	704	20509	2001 02 02.29316	06 49 23.52	+17 49 20.2	16.6	704
20500	2001 01 19.42036	10 00 27.62	+03 04 02.8	17.8	704	20512	2000 12 19.88767	09 25 29.03	+16 18 52.1		327
20500	2001 01 19.43617	10 00 26.98	+03 04 04.6	18.0	704	20512	2000 12 19.90193	09 25 28.81	+16 18 51.0		327
20500	2001 01 19.45152	10 00 26.38	+03 04 06.4	18.2	704	20512	2000 12 19.91824	09 25 28.57	+16 18 50.0	18.5	327
20500	2001 01 26.31216	09 55 36.18	+03 24 36.7	17.2	704	20512	2001 01 19.28085	09 08 11.03	+16 23 09.4	17.6 R	699
20500	2001 01 26.32704	09 55 35.46	+03 24 40.3	17.6	704	20512	2001 01 19.30278	09 08 09.87	+16 23 10.5		699
20500	2001 01 26.34195	09 55 34.70	+03 24 43.6	17.2	704	20512	2001 01 19.32477	09 08 08.71	+16 23 12.0		699
20500	2001 01 26.35684	09 55 33.96	+03 24 46.8	17.4	704	20512	2001 01 19.34679	09 08 07.55	+16 23 13.8		699
20500	2001 01 26.37174	09 55 33.21	+03 24 50.5	17.5	704	20512	2001 01 20.31049	09 07 18.31	+16 24 13.2	17.7	704
20500	2001 02 01.31249	09 50 30.90	+03 51 31.5	17.7	704	20512	2001 01 20.32540	09 07 17.51	+16 24 13.9	18.7	704
20500	2001 02 01.32753	09 50 30.03	+03 51 36.4	16.9	704	20512	2001 01 20.34032	09 07 16.70	+16 24 14.8	18.3	704
20500	2001 02 01.35671	09 50 28.38	+03 51 45.5	16.6	704	20512	2001 01 20.35524	09 07 15.97	+16 24 16.4	18.6	704
20500	2001 02 01.37186	09 50 27.51	+03 51 49.8	16.6	704	20512	2001 01 20.37024	09 07 15.13	+16 24 17.4	18.2	704
20501	2001 01 19.29336	08 52 12.10	+07 48 56.3	18.0 R	699	20512	2001 01 21.31441	09 06 26.31	+16 25 17.5	17.3	704
20501	2001 01 19.31525	08 52 10.87	+07 49 02.7	18.0	704	20512	2001 01 21.32961	09 06 25.46	+16 25 18.9	18.1	704
20501	2001 01 19.31534	08 52 10.83	+07 49 02.1		699	20512	2001 01 21.34476	09 06 24.65	+16 25 19.8	18.0	704
20501	2001 01 19.33135	08 52 09.94	+07 49 06.6	18.9	704	20512	2001 01 21.35991	09 06 23.84	+16 25 20.7	17.9	704
20501	2001 01 19.33733	08 52 09.61	+07 49 08.9		699	20512	2001 01 21.37506	09 06 22.99	+16 25 21.6	18.6	704
20501	2001 01 19.34662	08 52 09.03	+07 49 10.7	18.2	704	20512	2001 01 24.36685	09 03 44.73	+16 28 40.7	18.1 V	691
20501	2001 01 19.35937	08 52 08.32	+07 49 13.8		699	20512	2001 01 24.38856	09 03 43.53	+16 28 42.2	18.3 V	691
20501	2001 01 19.36220	08 52 08.17	+07 49 14.9	18.1	704	20512	2001 01 24.41955	09 03 41.82	+16 28 44.3	18.4 V	691
20501	2001 01 19.37895	08 52 07.23	+07 49 19.7	17.9	704	20512	2001 01 29.30189	08 59 16.46	+16 34 21.4	17.7	704
20501	2001 01 26.50063	08 45 21.46	+08 24 26.9	17.8	608	20512	2001 01 29.31682	08 59 15.59	+16 34 23.2	18.7	704
20501	2001 01 26.51125	08 45 20.82	+08 24 30.1	17.7	608	20512	2001 01 29.33171	08 59 14.78	+16 34 22.8	18.8	704
20501	2001 01 26.52194	08 45 20.17	+08 24 33.3	17.5	608	20512	2001 01 29.34667	08 59 13.93	+16 34 24.9	18.4	704
20502	2001 01 21.16152	04 43 51.56	+05 31 40.5	17.1	704	20512	2001 01 29.36156	08 59 13.08	+16 34 26.6	18.0	704
20502	2001 01 21.18013	04 43 51.36	+05 31 49.8	16.9	704	20512	2001 02 02.24681	08 55 39.82	+16 38 52.7	18.0	704
20502	2001 01 21.19768	04 43 51.19	+05 31 58.7	17.3	704	20512	2001 02 02.26162	08 55 39.03	+16 38 53.0	18.0	704
20502	2001 01 21.21553	04 43 50.98	+05 32 07.4	16.8	704	20512	2001 02 02.27645	08 55 38.19	+16 38 54.3	17.9	704
20502	2001 01 21.23207	04 43 50.83	+05 32 16.2	16.4	704	20512	2001 02 02.29128	08 55 37.33	+16 38 55.3	17.7	704
20502	2001 01 27.30819	04 43 24.45	+06 24 00.1	17.2	608	20512	2001 02 02.30610	08 55 36.54	+16 38 56.0	17.8	704
20502	2001 01 27.31818	04 43 24.42	+06 24 05.3	17.1	608	20513	2001 01 19.29729	08 13 16.34	+15 37 03.0	18.5 R	699
20502	2001 01 27.32822	04 43 24.42	+06 24 10.6	17.1	608	20513	2001 01 19.31927	08 13 15.00	+15 37 08.1		699
20504	2001 01 02.17179	05 32 10.36	+04 09 26.1	16.8 R	749	20513	2001 01 19.34128	08 13 13.61	+15 37 12.5		699
20504	2001 01 02.18108	05 32 09.85	+04 09 29.2	16.8 R	749	20513	2001 01 19.36332	08 13 12.34	+15 37 17.0		699
20504	2001 01 02.18956	05 32 09.40	+04 09 31.7	16.9 R	749	20513	2001 01 20.32826	08 12 15.15	+15 40 30.8	18.0	704
20504	2001 01 02.19801	05 32 08.94	+04 09 34.3	16.9 R	749	20513	2001 01 20.34342	08 12 14.23	+15 40 35.9	17.9	704
20504	2001 01 03.19939	05 31 17.82	+04 14 48.4	16.6 R	749	20513	2001 01 20.37578	08 12 12.27	+15 40 43.0	18.6	704
20504	2001 01 03.20821	05 31 17.36	+04 14 51.2	16.5 R	749	20513	2001 01 20.39111	08 12 11.25	+15 40 46.1	18.0	704
20504	2001 01 03.21670	05 31 16.92	+04 14 54.0	16.6 R	749	20513	2001 02 02.24150	07 59 50.93	+16 25 23.0	18.0	704
20504	2001 01 03.22517	05 31 16.47	+04 14 56.7	16.4 R	749	20513	2001 02 02.25630	07 59 50.07	+16 25 25.5	18.8	704
20504	2001 01 21.16510	05 19 49.76	+06 15 02.7	17.3	704	20513	2001 02 02.27113	07 59 49.24	+16 25 28.4	18.6	704
20504	2001 01 21.18371	05 19 49.32	+06 15 12.4	17.3	704	20513	2001 02 02.28596	07 59 48.47	+16 25 32.1	18.2	704
20504	2001 01 21.20128	05 19 48.82	+06 15 20.1	17.3	704	20513	2001 02 02.30078	07 59 47.65	+16 25 35.2	18.2	704
20504	2001 01 21.21931	05 19 48.38	+06 15 28.0	17.4	704	20514	2001 01 06.23013	06 50 16.88	+27 39 16.2	18.0	704
20504	2001 01 21.23566	05 19 48.02	+06 15 36.2	17.4	704	20514	2001 01 06.26028	06 50 15.08	+27 39 17.7	17.7	704
20505	2001 01 21.15240	03 33 08.12	+25 25 50.9	18.3 R	699	20514	2001 01 06.				

20517	2001 01 29.28299	07 39 05.00	+16 08 40.5	17.3	704	20532	2001 02 03.26097	08 00 52.56	+26 35 41.8	17.5	704
20517	2001 01 29.29767	07 39 04.02	+16 08 36.6	17.3	704	20532	2001 02 03.27591	08 00 51.62	+26 35 43.7	17.4	704
20517	2001 02 02.23878	07 35 00.06	+15 49 08.9	17.9	704	20532	2001 02 03.29065	08 00 50.77	+26 35 45.0	17.2	704
20517	2001 02 02.25358	07 34 59.09	+15 49 04.4	18.3	704	20532	2001 02 03.30527	08 00 49.94	+26 35 46.8	17.1	704
20517	2001 02 02.26841	07 34 58.20	+15 48 59.9	18.0	704	20535	2001 01 20.30121	07 37 06.62	+23 12 55.3	16.8	704
20517	2001 02 02.28324	07 34 57.32	+15 48 56.2	17.6	704	20535	2001 01 20.31613	07 37 05.55	+23 12 59.7	17.3	704
20517	2001 02 02.29806	07 34 56.37	+15 48 51.7	17.6	704	20535	2001 01 20.33104	07 37 04.48	+23 13 04.8	17.9	704
20519	2001 01 06.37143	10 05 41.97	+28 41 21.6	18.5	704	20535	2001 01 20.34597	07 37 03.44	+23 13 08.9	17.9	704
20519	2001 01 06.38661	10 05 41.63	+28 41 27.1	18.8	704	20535	2001 01 20.36088	07 37 02.39	+23 13 13.2	18.6	704
20519	2001 01 06.40194	10 05 41.12	+28 41 30.8	18.9	704	20535	2001 01 21.22384	07 36 04.59	+23 17 44.6	17.3	704
20519	2001 01 06.41713	10 05 40.77	+28 41 37.1	19.1	704	20535	2001 01 21.23881	07 36 03.56	+23 17 49.3	17.9	704
20519	2001 01 06.43233	10 05 40.34	+28 41 42.3	18.7	704	20535	2001 01 21.25378	07 36 02.48	+23 17 53.8	17.4	704
20519	2001 01 18.37661	09 58 55.43	+29 51 48.1	18.9	704	20535	2001 01 21.27025	07 36 01.34	+23 17 58.6	17.4	704
20519	2001 01 18.39697	09 58 54.45	+29 51 54.7	18.7	704	20535	2001 01 21.28553	07 36 00.27	+23 18 03.5	17.4	704
20519	2001 01 18.41472	09 58 53.82	+29 52 00.5	19.1	704	20535	2001 01 21.30595	07 35 58.86	+23 18 10.2	16.6	704
20519	2001 01 18.43184	09 58 53.08	+29 52 07.1	19.4	704	20535	2001 01 21.32115	07 35 57.78	+23 18 14.8	17.2	704
20519	2001 01 19.38704	09 58 12.87	+29 57 40.1	18.6	704	20535	2001 01 21.33630	07 35 56.72	+23 18 19.5	17.0	704
20519	2001 01 19.40296	09 58 12.25	+29 57 44.6	18.8	704	20535	2001 01 21.35145	07 35 55.65	+23 18 24.1	17.3	704
20519	2001 01 19.45105	09 58 10.05	+29 58 00.4	18.8	704	20535	2001 01 21.36659	07 35 54.58	+23 18 28.6	17.1	704
20519	2001 01 26.37617	09 52 50.07	+30 36 32.5	18.7	704	20535	2001 01 29.24732	07 27 31.84	+23 56 24.9	17.2	704
20519	2001 01 26.39115	09 52 49.27	+30 36 37.0	19.1	704	20535	2001 01 29.26216	07 27 30.91	+23 56 28.8	17.2	704
20519	2001 01 26.40615	09 52 48.58	+30 36 41.6	18.8	704	20535	2001 01 29.29264	07 27 29.04	+23 56 36.5	18.4	704
20519	2001 01 26.42126	09 52 47.79	+30 36 45.9	19.1	704	20535	2001 02 03.23966	07 22 54.03	+24 17 00.3	17.2	704
20519	2001 01 26.43627	09 52 47.05	+30 36 51.5	18.6	704	20535	2001 02 03.25465	07 22 53.19	+24 17 03.8	17.4	704
20519	2001 02 04.27737	09 45 04.05	+31 19 34.9	18.3	704	20535	2001 02 03.26964	07 22 52.37	+24 17 06.4	17.1	704
20519	2001 02 04.29217	09 45 03.33	+31 19 39.4	18.1	704	20535	2001 02 03.28464	07 22 51.59	+24 17 10.1	17.5	704
20519	2001 02 04.33656	09 45 00.67	+31 19 50.4	19.1	704	20535	2001 02 03.30008	07 22 50.80	+24 17 13.2	17.3	704
20520	2001 01 21.40664	10 22 09.42	-06 11 32.3	15.8	704	20536	2001 01 20.25086	07 05 21.98	+21 14 58.5	19.6	704
20520	2001 01 21.42302	10 22 08.96	-06 11 29.5	17.2	704	20536	2001 01 20.26610	07 05 20.97	+21 15 00.2	19.1	704
20520	2001 01 21.43995	10 22 08.55	-06 11 27.6	18.1	704	20536	2001 01 20.28138	07 05 20.06	+21 15 04.1	18.8	704
20520	2001 01 21.45565	10 22 08.15	-06 11 25.3	17.7	704	20536	2001 01 20.29643	07 05 18.95	+21 15 05.8	19.2	704
20520	2001 01 31.34360	10 17 14.68	-05 36 47.1	16.1	704	20536	2001 01 21.23574	07 04 20.09	+21 17 43.4	18.8	704
20520	2001 01 31.36014	10 17 14.00	-05 36 42.0	16.4	704	20536	2001 01 21.25072	07 04 18.97	+21 17 46.6	19.2	704
20520	2001 01 31.37483	10 17 13.38	-05 36 36.8	16.8	704	20536	2001 01 21.26651	07 04 17.99	+21 17 49.7	18.6	704
20520	2001 01 31.38997	10 17 12.84	-05 36 31.9	16.9	704	20536	2001 01 21.28246	07 04 16.96	+21 17 52.0	18.6	704
20520	2001 01 31.40469	10 17 12.23	-05 36 27.3	16.9	704	20536	2001 01 21.29747	07 04 15.99	+21 17 55.8	18.4	704
20520	2001 01 31.51551	10 17 08.26	-05 35 54.5	15.6	608	20537	2001 01 19.20304	09 12 02.04	+19 51 41.6	16.7 R	699
20520	2001 01 31.52680	10 17 07.83	-05 35 51.1	15.6	608	20537	2001 01 19.22491	09 12 00.66	+19 51 43.4		699
20520	2001 01 31.53704	10 17 07.41	-05 35 48.0	15.6	608	20537	2001 01 19.24682	09 11 59.24	+19 51 45.4		699
20522	2001 01 21.32157	07 33 50.26	+06 37 54.4	17.5	704	20537	2001 01 19.26872	09 11 57.83	+19 51 47.2		699
20522	2001 01 21.33680	07 33 49.35	+06 38 00.1	18.2	704	20537	2001 01 19.33266	09 11 53.68	+19 51 51.5	17.6	704
20522	2001 01 21.35197	07 33 48.46	+06 38 06.7	18.4	704	20537	2001 01 19.34882	09 11 52.67	+19 51 52.5	17.8	704
20522	2001 01 21.36765	07 33 47.54	+06 38 12.2	17.8	704	20537	2001 01 19.36420	09 11 51.62	+19 51 53.8	17.9	704
20522	2001 01 21.38275	07 33 46.65	+06 38 18.3	17.9	704	20537	2001 01 19.37959	09 11 50.64	+19 51 55.1	17.8	704
20523	2001 01 19.16125	05 08 12.53	+12 50 03.6	18.6	704	20537	2001 01 19.39499	09 11 49.65	+19 51 56.2	17.3	704
20523	2001 01 19.17614	05 08 12.15	+12 50 04.4	19.3	704	20537	2001 02 01.23451	08 57 21.76	+20 05 06.0	16.8 R	699
20523	2001 01 19.19204	05 08 11.78	+12 50 04.9	19.3	704	20537	2001 02 01.27740	08 57 18.59	+20 05 09.0	17.7	704
20523	2001 01 19.20869	05 08 11.38	+12 50 06.4	19.3	704	20537	2001 02 01.28129	08 57 18.35	+20 05 08.0		699
20523	2001 01 19.22456	05 08 11.00	+12 50 07.4	19.2	704	20537	2001 02 01.30745	08 57 16.41	+20 05 09.5	16.1	704
20524	2001 01 19.39253	10 35 17.31	-03 25 06.5	17.7	704	20537	2001 02 01.32223	08 57 15.33	+20 05 10.8	15.8	704
20524	2001 01 19.40935	10 35 16.82	-03 25 07.5	18.6	704	20537	2001 02 01.33106	08 57 14.71	+20 05 10.2		699
20524	2001 01 19.42471	10 35 16.39	-03 25 08.1	18.5	704	20537	2001 02 01.37857	08 57 11.25	+20 05 12.2		699
20524	2001 01 19.44062	10 35 15.95	-03 25 07.7	18.7	704	20537	2001 02 03.31116	08 54 55.36	+20 06 26.0	17.2	704
20524	2001 01 19.45620	10 35 15.48	-03 25 08.1	18.7	704	20537	2001 02 03.32616	08 54 54.25	+20 06 26.4	17.8	704
20524	2001 01 27.60252	10 30 51.03	-03 22 52.3	17.3	608	20537	2001 02 03.34100	08 54 53.21	+20 06 26.6	17.5	704
20524	2001 01 27.61403	10 30 50.59	-03 22 51.7	17.4	608	20537	2001 02 03.35584	08 54 52.12	+20 06 26.8	17.4	704
20524	2001 01 27.62456	10 30 50.19	-03 22 51.1	17.5	608	20537	2001 02 03.37069	08 54 51.02	+20 06 27.0	17.6	704
20524	2001 01 30.31985	10 29 06.57	-03 19 26.8	17.6	704	20538	2001 01 20.23525	07 08 19.81	+20 24 24.1	18.5	704
20524	2001 01 30.33481	10 29 05.95	-03 19 25.9	17.8	704	20538	2001 01 20.25127	07 08 18.90	+20 24 24.2	19.4	704
20524	2001 01 30.35155	10 29 05.22	-03 19 24.8	17.8	704	20538	2001 01 20.26651	07 08 17.82	+20 24 26.9	18.9	704
20524	2001 01 30.36755	10 29 04.62	-03 19 23.3	18.2	704	20538	2001 01 20.28179	07 08 16.86	+20 24 28.2	18.3	704
20524	2001 01 30.38246	10 29 03.93	-03 19 20.7	18.5	704	20538	2001 01 20.29683	07 08 15.87	+20 24 29.1	18.9	704
20525	2001 01 07.36731	09 50 19.60	+46 53 55.3	17.0	704	20538	2001 01 21.26638	07 07 15.45	+20 25 46.2	18.9	704
20525	2001 01 07.38562	09 50 18.78	+46 54 05.8	17.5	704	20538	2001 01 21.28233	07 07 14.46	+20 25 47.1	18.5	704
20525	2001 01 07.40631	09 50 17.83	+46 54 16.2	16.9	704	20538	2001 01 21.29734	07 07 13.44	+20 25 47.3	18.7	704
20525	2001 01 07.43180	09 50 16.56	+46 54 30.9	17.1	704	20539	2001 01 20.23375	07 00 28.29	+22 16 41.2	18.5	704
20525	2001 01 07.44923	09 50 15.80	+46 54 40.1	16.9	704	20539	2001 01 20.24977	07 00 27.54	+22 16 43.6	19.0	704
20527	2000 12 17.17283	03 28 20.86	+15 08 14.4	18.9 R	699	20539	2001 01 20.26501	07 00 26.64	+22 16 46.0	19.0	704
20527	2000 12 17.19239	03 28 20.13	+15 08 12.1		699	20539	2001 01 20.28029	07 00 25.89	+22 16 47.6	18.6	704
20527	2000 12 17.21207	03 28 19.16	+15 08 11.6		699	20539	2001 01 20.29534	07 00 25.11	+22 16 48.5	18.7	704
20527	2000 12 17.23172	03 28 18.34	+15 08 09.2		699	20539	2001 01 21.23465	06 59 37.42	+22 18 58.4	18.3	704
20529	2001 01 19.33699	09 39 05.99	+04 25 23.3	19.4	704	20539	2001 01 21.26542	06 59 35.84	+22 19 01.8	18.8	704
20529	2001 01 19.35219	09 39 05.24	+04 25 25.7	18.8	704	20539	2001 01 21.28138	06 59 34.96	+22 19 04.3	18.6	704
20529	2001 01 19.38444	09 39 03.75	+04 25 32.3	19.2	704	20539	2001 01 21.29638	06 59 34.19	+22 19 05.0	18.3	704
20529	2001 01 26.30983	09 33 30.95	+04 53 06.6	18.2	704	20540	2001 01 06.29259	06 48 57.85	+31 19 38.6	17.7	704
20529	2001 01 26.32471	09 33 30.12	+04 53 10.5	18.2	704	20540	200				

2001 FEB. 8

M.P.S. 26271

20543	2001 01 17.21710	05 29 48.20	+51 37 27.9	17.8	704	20551	2001 02 02.21412	06 02 24.73	+14 36 06.6	19.0	704
20544	2001 01 20.30612	08 18 17.24	+16 19 55.9	17.8	704	20552	2001 01 10.11736	06 13 38.59	+04 54 25.6	16.2 V	846
20544	2001 01 20.32103	08 18 16.25	+16 20 04.0	18.5	704	20552	2001 01 10.12917	06 13 38.06	+04 54 27.9	16.1 V	846
20544	2001 01 20.33595	08 18 15.31	+16 20 11.7	18.6	704	20552	2001 01 10.14028	06 13 37.47	+04 54 31.0	16.1 V	846
20544	2001 01 20.35087	08 18 14.39	+16 20 19.7	18.4	704	20553	2001 01 20.16168	05 23 03.11	+25 14 23.1	19.4	704
20544	2001 01 20.36587	08 18 13.47	+16 20 28.0	18.2	704	20553	2001 01 20.17644	05 23 02.56	+25 14 20.8	19.6	704
20544	2001 01 21.30922	08 17 16.70	+16 28 44.2	17.9	704	20553	2001 01 20.19120	05 23 02.01	+25 14 18.6	19.2	704
20544	2001 01 21.32442	08 17 15.76	+16 28 52.2	18.5	704	20553	2001 01 20.20596	05 23 01.50	+25 14 16.6	19.1	704
20544	2001 01 21.33957	08 17 14.77	+16 29 00.2	18.4	704	20553	2001 01 21.16232	05 22 29.84	+25 12 15.5	19.1	704
20544	2001 01 21.35472	08 17 13.80	+16 29 07.8	18.2	704	20553	2001 01 21.17734	05 22 29.32	+25 12 12.4	19.0	704
20544	2001 01 21.36987	08 17 12.84	+16 29 15.8	18.4	704	20553	2001 01 21.19236	05 22 28.74	+25 12 10.3	19.3	704
20544	2001 02 02.24163	08 05 33.61	+18 13 19.7	18.7	704	20553	2001 01 21.20746	05 22 28.28	+25 12 08.0	19.2	704
20544	2001 02 02.25643	08 05 32.79	+18 13 26.9	18.8	704	20553	2001 01 21.22250	05 22 27.79	+25 12 06.4	19.2	704
20544	2001 02 02.27126	08 05 31.92	+18 13 34.5	18.5	704	20555	2001 01 19.28945	09 08 30.17	+11 42 38.7	17.0 R	699
20544	2001 02 02.28609	08 05 31.10	+18 13 42.2	18.9	704	20555	2001 01 19.31142	09 08 29.05	+11 42 49.8		699
20544	2001 02 02.30091	08 05 30.24	+18 13 48.7	18.8	704	20555	2001 01 19.33341	09 08 27.93	+11 43 00.6		699
20544	2001 02 03.23714	08 04 39.31	+18 21 45.8	18.0	704	20555	2001 01 19.35545	09 08 26.82	+11 43 11.7		699
20544	2001 02 03.24374	08 04 38.97	+18 21 49.0	17.9	704	20555	2001 01 20.33413	09 07 38.75	+11 51 21.5	17.3	704
20544	2001 02 03.25277	08 04 38.48	+18 21 54.5	18.2	704	20555	2001 01 20.34985	09 07 37.91	+11 51 29.9	17.2	704
20544	2001 02 03.25873	08 04 38.08	+18 21 56.7	17.6	704	20555	2001 01 20.36651	09 07 37.02	+11 51 38.2	16.9	704
20544	2001 02 03.26755	08 04 37.61	+18 22 02.1	18.7	704	20555	2001 01 20.38163	09 07 36.20	+11 51 45.2	18.2	704
20544	2001 02 03.27372	08 04 37.26	+18 22 04.4	18.1	704	20555	2001 01 20.39703	09 07 35.44	+11 51 52.9	17.2	704
20544	2001 02 03.28245	08 04 36.75	+18 22 09.4	18.7	704	20555	2001 01 29.30576	08 59 41.28	+13 11 37.4	17.0	704
20544	2001 02 03.28872	08 04 36.37	+18 22 11.7	17.9	704	20555	2001 01 29.32211	08 59 40.17	+13 11 47.2	17.9	704
20544	2001 02 03.29707	08 04 35.92	+18 22 16.6	17.8	704	20555	2001 01 29.33692	08 59 39.44	+13 11 54.8	17.1	704
20544	2001 02 03.30416	08 04 35.50	+18 22 18.9	17.5	704	20555	2001 01 29.35163	08 59 38.56	+13 12 03.1	16.7	704
20545	2001 01 20.23713	06 02 29.90	+20 33 50.5	18.6	704	20555	2001 01 29.36670	08 59 37.66	+13 12 11.1	16.6	704
20545	2001 01 20.26374	06 02 28.51	+20 33 46.9	19.0	704	20555	2001 02 01.24655	08 56 57.25	+13 39 18.4	16.7 R	699
20545	2001 01 20.28062	06 02 27.72	+20 33 44.2	19.0	704	20555	2001 02 01.29433	08 56 54.46	+13 39 45.4		699
20545	2001 01 20.29675	06 02 26.82	+20 33 44.2	18.7	704	20555	2001 02 01.34349	08 56 51.58	+13 40 13.2		699
20545	2001 01 20.31339	06 02 26.02	+20 33 40.8	19.2	704	20555	2001 02 01.39087	08 56 48.82	+13 40 39.7		699
20546	2001 01 20.16324	05 29 27.28	+19 13 49.7	18.1	704	20555	2001 02 02.24694	08 56 01.34	+13 48 46.9	17.0	704
20546	2001 01 20.17958	05 29 26.77	+19 13 50.3	18.2	704	20555	2001 02 02.26176	08 56 00.47	+13 48 55.1	17.1	704
20546	2001 01 20.21173	05 29 25.78	+19 13 50.3	19.0	704	20555	2001 02 02.27659	08 55 59.59	+13 49 03.6	17.0	704
20546	2001 01 20.22738	05 29 25.24	+19 13 50.1	18.9	704	20555	2001 02 02.29142	08 55 58.74	+13 49 12.0	16.6	704
20547	2001 01 19.16070	05 04 13.04	+15 26 49.8	19.3	704	20555	2001 02 02.30623	08 55 57.89	+13 49 20.1	16.7	704
20547	2001 01 19.17560	05 04 12.67	+15 26 52.4	19.9	704	20556	2001 01 19.19754	08 07 22.10	+24 31 00.1	17.5 R	699
20547	2001 01 19.20813	05 04 11.88	+15 26 54.4	19.6	704	20556	2001 01 19.21945	08 07 20.54	+24 31 01.1		699
20547	2001 01 19.22401	05 04 11.48	+15 26 54.4	19.9	704	20556	2001 01 19.24135	08 07 18.93	+24 31 02.2		699
20548	2000 12 19.76611	09 02 07.26	+16 49 05.4		327	20556	2001 01 19.26324	08 07 17.34	+24 31 03.4		699
20548	2000 12 19.78078	09 02 06.99	+16 49 05.7	18.7	327	20556	2001 01 19.32666	08 07 12.68	+24 31 06.7	18.0	704
20548	2000 12 19.79573	09 02 06.75	+16 49 05.9		327	20556	2001 01 19.34281	08 07 11.52	+24 31 07.2	18.3	704
20548	2001 01 19.27928	08 43 54.78	+17 40 20.5	17.3 R	699	20556	2001 01 19.35819	08 07 10.38	+24 31 07.9	18.5	704
20548	2001 01 19.30121	08 43 53.64	+17 40 23.7		699	20556	2001 01 19.37357	08 07 09.26	+24 31 08.7	18.9	704
20548	2001 01 19.32320	08 43 52.50	+17 40 27.1		699	20556	2001 01 19.38898	08 07 08.11	+24 31 09.8	18.4	704
20548	2001 01 19.34521	08 43 51.35	+17 40 30.3		699	20556	2001 01 21.26917	08 04 55.32	+24 32 25.8	18.1 V	691
20548	2001 01 20.30817	08 43 02.48	+17 42 56.1	17.6	704	20556	2001 01 21.29178	08 04 53.68	+24 32 26.6	18.1 V	691
20548	2001 01 20.32307	08 43 01.68	+17 42 59.5	18.4	704	20556	2001 01 21.31443	08 04 52.03	+24 32 27.4	18.2 V	691
20548	2001 01 20.33799	08 43 00.91	+17 43 01.7	18.5	704	20556	2001 02 03.24418	07 50 28.43	+24 32 38.3	18.2	704
20548	2001 01 20.35291	08 43 00.11	+17 43 03.6	18.5	704	20556	2001 02 03.25972	07 50 27.36	+24 32 37.6	18.3	704
20548	2001 01 20.36792	08 42 59.33	+17 43 05.8	18.3	704	20556	2001 02 03.27466	07 50 26.49	+24 32 37.5	18.0	704
20548	2001 01 21.31208	08 42 11.08	+17 45 29.5	16.9	704	20556	2001 02 03.28940	07 50 25.56	+24 32 36.9	17.5	704
20548	2001 01 21.32728	08 42 10.27	+17 45 31.8	17.5	704	20556	2001 02 03.30402	07 50 24.62	+24 32 36.2	18.0	704
20548	2001 01 21.34243	08 42 09.48	+17 45 34.4	17.7	704	20557	2001 01 19.16291	05 27 11.28	+14 22 51.1	18.1	704
20548	2001 01 21.35758	08 42 08.66	+17 45 36.9	17.7	704	20557	2001 01 19.17796	05 27 10.76	+14 22 53.4	18.5	704
20548	2001 01 21.37273	08 42 07.90	+17 45 38.7	17.9	704	20557	2001 01 19.19379	05 27 10.19	+14 22 55.8	18.8	704
20548	2001 01 29.26927	08 35 17.54	+18 05 41.3	15.9	704	20557	2001 01 19.21038	05 27 09.62	+14 22 59.3	18.7	704
20548	2001 01 29.28436	08 35 16.73	+18 05 44.1	16.7	704	20557	2001 01 19.22624	05 27 09.03	+14 23 01.0	19.0	704
20548	2001 01 29.29919	08 35 15.94	+18 05 46.2	15.7	704	20558	2000 12 31.92046	06 01 59.69	+18 54 15.2	17.6	201
20548	2001 02 01.24098	08 32 44.58	+18 12 58.4	17.3 R	699	20558	2000 12 31.93030	06 01 59.14	+18 54 13.7	17.7	201
20548	2001 02 01.28834	08 32 42.05	+18 13 05.8		699	20558	2000 12 31.94193	06 01 58.45	+18 54 12.9	17.7	201
20548	2001 02 01.33789	08 32 39.46	+18 13 13.1		699	20558	2001 01 20.23574	05 46 55.02	+18 27 42.2	18.4	704
20548	2001 02 01.38510	08 32 36.96	+18 13 19.5		699	20558	2001 01 20.26234	05 46 54.09	+18 27 40.2	18.6	704
20548	2001 02 03.24645	08 31 03.12	+18 17 45.3	17.8	704	20558	2001 01 20.27923	05 46 53.41	+18 27 39.6	18.8	704
20548	2001 02 03.26144	08 31 02.35	+18 17 47.3	18.0	704	20558	2001 01 20.29535	05 46 52.96	+18 27 39.1	19.4	704
20548	2001 02 03.27642	08 31 01.59	+18 17 48.5	18.1	704	20558	2001 01 20.31200	05 46 52.23	+18 27 37.7	19.0	704
20548	2001 02 03.29144	08 31 00.77	+18 17 51.2	17.9	704	20560	2001 01 21.40035	09 31 04.43	+02 14 07.1	17.8	704
20548	2001 02 03.30687	08 30 59.94	+18 17 53.1	18.1	704	20560	2001 01 21.41553	09 31 03.67	+02 14 03.4	17.8	704
20549	2001 01 19.31051	08 04 50.97	+10 27 37.8	17.8	704	20560	2001 01 21.43361	09 31 02.82	+02 13 59.4	17.8	704
20549	2001 01 19.32595	08 04 50.10	+10 27 38.1	18.3	704	20560	2001 01 21.44870	09 31 02.07	+02 13 56.3	18.1	704
20549	2001 01 19.34200	08 04 49.22	+10 27 38.8	18.0	704	20560	2001 01 21.46437	09 31 01.36	+02 13 52.9	18.1	704
20549	2001 01 19.35740	08 04 48.38	+10 27 39.5	18.3	704	20560	2001 01 22.31183	09 30 21.67	+02 10 43.6	17.5	704
20549	2001 01 19.37277	08 04 47.61	+10 27 40.1	19.0	704	20560	2001 01 22.32701	09 30 20.92	+02 10 39.9	17.9	704
20550	2001 01 20.30939	08 57 02.85	+15 07 21.8	17.7	704	20560	2001 01 22.34253	09 30 20.20	+02 10 36.2	18.5	704
20550	2001 01 20.32430	08 57 01.96	+15 07 23.4	18.7	704	20560	2001 01 22.35792	09 30 19.37	+02 10 32.5	18.4	704
20550	2001 01 20.33922	08 57 01.06	+15 07 24.9	18.4	704	20560	2001 01 22.37293	09 30 18.66	+02		

20561	2001 02 03.29008	08 16 40.91	+18 38 07.8	17.0	704	20574	2001 01 19.36234	08 48 31.15	+06 41 50.8	18.9	704
20561	2001 02 03.30552	08 16 39.87	+18 38 10.7	16.9	704	20574	2001 01 19.37909	08 48 30.14	+06 41 54.1	19.1	704
20562	2001 01 21.32502	08 01 59.75	+03 59 41.1	17.3	704	20574	2001 01 24.31239	08 43 45.16	+07 01 10.7	17.8	704
20562	2001 01 21.34020	08 01 58.83	+03 59 46.6	17.7	704	20574	2001 01 24.32755	08 43 44.21	+07 01 14.3	17.8	704
20562	2001 01 21.35539	08 01 57.85	+03 59 51.9	18.2	704	20574	2001 01 24.34335	08 43 43.25	+07 01 18.7	18.1	704
20562	2001 01 21.37108	08 01 56.96	+03 59 57.6	17.9	704	20574	2001 01 24.35860	08 43 42.32	+07 01 22.5	18.4	704
20562	2001 01 21.38711	08 01 56.01	+04 00 03.7	17.8	704	20574	2001 01 24.37538	08 43 41.29	+07 01 27.5	17.9	704
20562	2001 01 26.23869	07 57 16.25	+04 30 25.9	17.0	704	20574	2001 01 30.40943	08 37 42.24	+07 30 31.5	17.4	608
20562	2001 01 26.25377	07 57 15.38	+04 30 31.9	18.4	704	20574	2001 01 30.42023	08 37 41.58	+07 30 34.8	17.5	608
20562	2001 01 26.26873	07 57 14.51	+04 30 37.4	17.4	704	20574	2001 01 30.43057	08 37 40.93	+07 30 38.2	17.4	608
20562	2001 01 26.28368	07 57 13.63	+04 30 43.8	18.0	704	20575	2001 01 06.30181	08 34 54.42	+29 57 05.6	16.8	704
20562	2001 01 26.29864	07 57 12.76	+04 30 49.2	17.2	704	20575	2001 01 06.31693	08 34 53.57	+29 57 10.6	16.7	704
20563	2001 01 30.23832	07 24 26.93	-00 42 15.6	16.9	704	20575	2001 01 06.33203	08 34 52.72	+29 57 15.6	16.4	704
20563	2001 01 30.25317	07 24 26.24	-00 42 10.5	17.9	704	20575	2001 01 18.30872	08 22 30.04	+30 52 41.3	16.4	704
20563	2001 01 30.26787	07 24 25.57	-00 42 03.3	17.3	704	20575	2001 01 18.32414	08 22 28.96	+30 52 44.7	16.7	704
20563	2001 01 30.28283	07 24 24.88	-00 41 57.3	17.6	704	20575	2001 01 18.33960	08 22 27.88	+30 52 48.5	16.6	704
20563	2001 01 30.29767	07 24 24.21	-00 41 50.8	17.0	704	20575	2001 01 18.35514	08 22 26.78	+30 52 51.8	16.8	704
20565	2000 12 17.7124	03 49 00.37	+15 32 02.2	17.7 R	699	20575	2001 01 18.37059	08 22 25.69	+30 52 55.3	17.3	704
20565	2000 12 17.19082	03 48 59.65	+15 31 58.3		699	20576	2001 01 19.28163	09 20 21.51	+14 47 15.8	17.3 R	699
20565	2000 12 17.21048	03 48 58.87	+15 31 54.0		699	20576	2001 01 19.30357	09 20 20.25	+14 47 17.8		699
20565	2000 12 17.23014	03 48 58.14	+15 31 49.0		699	20576	2001 01 19.32556	09 20 18.96	+14 47 19.4		699
20565	2001 01 21.15708	03 40 02.13	+14 22 01.1	17.5 R	699	20576	2001 01 19.34758	09 20 17.64	+14 47 20.8		699
20565	2001 01 21.18041	03 40 02.32	+14 22 00.9		699	20576	2001 01 20.31159	09 19 22.48	+14 48 37.6	17.1	704
20565	2001 01 21.20393	03 40 02.44	+14 22 01.1		699	20576	2001 01 20.32649	09 19 21.54	+14 48 38.2	18.5	704
20565	2001 01 21.22736	03 40 02.59	+14 22 00.2		699	20576	2001 01 20.34142	09 19 20.67	+14 48 39.7	17.7	704
20566	2001 01 06.22648	06 03 22.04	+31 45 50.4	17.9	704	20576	2001 01 20.35634	09 19 19.74	+14 48 41.7	18.3	704
20566	2001 01 06.24157	06 03 20.94	+31 45 47.6	18.0	704	20576	2001 01 20.37134	09 19 18.83	+14 48 42.4	17.8	704
20566	2001 01 06.25663	06 03 19.93	+31 45 45.6	18.1	704	20576	2001 01 21.37733	09 18 19.80	+14 50 07.6	17.2	704
20566	2001 01 06.27169	06 03 18.83	+31 45 43.0	17.9	704	20576	2001 01 21.39237	09 18 18.85	+14 50 09.3	17.3	704
20566	2001 01 06.28675	06 03 17.85	+31 45 40.0	18.2	704	20576	2001 01 21.40740	09 18 17.92	+14 50 10.2	17.2	704
20566	2001 01 19.25058	05 50 45.52	+31 01 06.0	17.7	704	20576	2001 01 21.42241	09 18 16.98	+14 50 11.6	17.1	704
20566	2001 01 19.28106	05 50 44.01	+31 00 59.1	17.9	704	20576	2001 01 21.43742	09 18 16.02	+14 50 12.3	17.9	704
20566	2001 01 19.29681	05 50 43.23	+31 00 55.5	18.0	704	20576	2001 01 29.30272	09 09 57.59	+15 03 25.0	17.3	704
20566	2001 01 19.31215	05 50 42.49	+31 00 51.8	18.3	704	20576	2001 01 29.31764	09 09 56.59	+15 03 26.9	18.2	704
20567	2001 01 06.30032	08 21 02.91	+28 18 31.5	18.6	704	20576	2001 01 29.33253	09 09 55.60	+15 03 28.6	18.2	704
20567	2001 01 06.31543	08 21 01.87	+28 18 34.8	18.5	704	20576	2001 01 29.34748	09 09 54.53	+15 03 30.3	17.3	704
20567	2001 01 06.33053	08 21 00.82	+28 18 36.6	18.8	704	20576	2001 01 29.36238	09 09 53.48	+15 03 32.1	17.1	704
20567	2001 01 19.18885	08 05 48.63	+28 49 22.6	18.1 R	699	20576	2001 02 01.24565	09 06 40.74	+15 08 56.0	16.8 R	699
20567	2001 01 19.21085	08 05 46.85	+28 49 24.3		699	20576	2001 02 01.29334	09 06 37.38	+15 09 01.6		699
20567	2001 01 19.23274	08 05 45.18	+28 49 26.6		699	20576	2001 02 01.34254	09 06 33.93	+15 09 07.2		699
20567	2001 01 19.25463	08 05 43.56	+28 49 28.8		699	20576	2001 02 01.38996	09 06 30.62	+15 09 12.7		699
20567	2001 01 19.30792	08 05 39.53	+28 49 34.1	18.8	704	20576	2001 02 02.30759	09 05 28.90	+15 10 57.1	16.8	704
20567	2001 01 19.32324	08 05 38.41	+28 49 35.7	19.2	704	20576	2001 02 02.32247	09 05 27.85	+15 10 58.1	17.3	704
20567	2001 01 19.32611	08 05 38.26	+28 49 36.3	18.6	704	20576	2001 02 02.33737	09 05 26.82	+15 11 00.4	17.0	704
20567	2001 01 19.33932	08 05 37.14	+28 49 36.9	18.9	704	20576	2001 02 02.35229	09 05 25.75	+15 11 02.1	17.1	704
20567	2001 01 19.34227	08 05 36.94	+28 49 37.7	18.8	704	20576	2001 02 02.36720	09 05 24.69	+15 11 03.3	17.0	704
20567	2001 01 19.35461	08 05 36.00	+28 49 38.8	18.8	704	20577	2001 01 20.16186	05 15 38.72	+16 28 01.8	18.5	704
20567	2001 01 19.35765	08 05 35.79	+28 49 38.3	18.7	704	20577	2001 01 20.17819	05 15 38.33	+16 28 03.7	18.9	704
20567	2001 01 19.37013	08 05 34.76	+28 49 40.1	19.6	704	20577	2001 01 20.19508	05 15 37.92	+16 28 05.3	18.9	704
20567	2001 01 19.37303	08 05 34.67	+28 49 40.2	19.1	704	20577	2001 01 20.22588	05 15 37.19	+16 28 07.0	19.3	704
20567	2001 02 01.21592	07 50 28.86	+28 59 34.0	18.2 R	699	20579	2001 01 26.23209	07 00 12.71	+04 20 15.8	16.7	704
20567	2001 02 01.26233	07 50 25.75	+28 59 33.8		699	20579	2001 01 26.24717	07 00 12.09	+04 20 23.3	16.6	704
20567	2001 02 01.31104	07 50 22.54	+28 59 33.3		699	20579	2001 01 26.26213	07 00 11.44	+04 20 32.1	16.5	704
20567	2001 02 01.35967	07 50 19.12	+28 59 33.9		699	20579	2001 01 26.27709	07 00 10.77	+04 20 39.9	16.4	704
20567	2001 02 03.25931	07 48 17.15	+28 59 01.6	18.7	704	20579	2001 01 26.29205	07 00 10.12	+04 20 48.1	16.5	704
20567	2001 02 03.28899	07 48 15.23	+28 58 59.9	18.8	704	20580	2001 01 20.22654	05 42 07.55	+25 31 13.5	19.0	704
20567	2001 02 03.30362	07 48 14.30	+28 59 00.7	18.3	704	20580	2001 01 20.25759	05 42 06.12	+25 31 13.5	19.4	704
20568	2001 01 19.16181	05 17 09.93	+14 35 42.0	19.4	704	20580	2001 01 20.27283	05 42 05.56	+25 31 11.8	19.2	704
20568	2001 01 19.17670	05 17 09.41	+14 35 44.4	19.6	704	20580	2001 01 21.24255	05 41 25.06	+25 31 10.3	19.8	704
20568	2001 01 19.17762	05 17 09.36	+14 35 44.5	19.9	704	20580	2001 01 21.25751	05 41 24.39	+25 31 10.1	19.7	704
20568	2001 01 19.19260	05 17 08.92	+14 35 47.1	20.4	704	20580	2001 01 21.27398	05 41 23.65	+25 31 09.7	19.1	704
20568	2001 01 19.19352	05 17 08.85	+14 35 47.6	19.5	704	20580	2001 01 21.28925	05 41 23.06	+25 31 09.3	19.2	704
20568	2001 01 19.20925	05 17 08.40	+14 35 50.5	19.7	704	20584	2001 01 21.16205	05 17 10.62	+22 18 28.3	19.5	704
20568	2001 01 19.21009	05 17 08.23	+14 35 51.3	19.9	704	20584	2001 01 21.17707	05 17 10.14	+22 18 28.4	20.1	704
20568	2001 01 19.22513	05 17 07.76	+14 35 53.8	19.5	704	20584	2001 01 21.20719	05 17 09.25	+22 18 29.2	19.8	704
20568	2001 01 19.22597	05 17 07.69	+14 35 54.9	20.2	704	20585	2000 12 19.84493	09 14 51.87	+17 58 04.8		327
20569	2001 01 06.29516	07 21 24.22	+31 08 14.5	15.5	704	20585	2000 12 19.85905	09 14 51.78	+17 58 08.0	18.2	327
20569	2001 01 06.31028	07 21 23.22	+31 08 11.8	16.0	704	20585	2000 12 19.87336	09 14 51.74	+17 58 12.0		327
20569	2001 01 06.32538	07 21 22.22	+31 08 09.1	16.8	704	20585	2001 01 19.33102	08 57 49.79	+21 13 51.4	17.2	704
20569	2001 01 19.25769	07 07 57.70	+30 21 13.2	16.0	704	20585	2001 01 19.34718	08 57 48.78	+21 13 58.8	17.6	704
20569	2001 01 19.27292	07 07 56.81	+30 21 09.4	16.2	704	20585	2001 01 19.36256	08 57 47.82	+21 14 06.1	17.6	704
20569	2001 01 19.28817	07 07 55.92	+30 21 05.5	16.2	704	20585	2001 01 19.37795	08 57 46.87	+21 14 13.4	17.9	704
20569	2001 01 19.30392	07 07 54.99	+30 21 01.5	16.3	704	20585	2001 01 19.39335	08 57 45.93	+21 14 20.7	17.3	704
20569	2001 01 19.31927	07 07 54.09	+30 20 57.6	16.1	704	20585	2001 01 20.30020	08 56 51.95	+21 21 30.9	16.8	704
20569	2001 02 01.25014	06 57 21.08	+29 18 36.0	17.1	704	20585	2001 01 20.31511	08 56 51.04	+21 21 38.1	17.9	704
20569	2001 02 01.27969	06 57 19.92	+29 18 26.0	17.4	704	20585	2001 01 20.33002	08 56 50.09	+21 21 44.9	18.2	

2001 FEB. 8

M.P.S. 26273

20588	2001 01 20.31482	09 51 32.23	+19 37 20.4	17.5	704	20599	2001 02 02.32608	09 02 43.11	-04 57 22.9	17.5	704
20588	2001 01 20.32972	09 51 31.53	+19 37 24.1	18.0	704	20599	2001 02 02.34197	09 02 42.28	-04 57 18.6	17.6	704
20588	2001 01 20.34465	09 51 30.84	+19 37 27.7	17.8	704	20599	2001 02 02.35661	09 02 41.46	-04 57 14.2	17.7	704
20588	2001 01 20.35957	09 51 30.15	+19 37 31.6	17.7	704	20599	2001 02 02.37220	09 02 40.55	-04 57 09.3	17.5	704
20588	2001 02 01.32671	09 41 24.09	+20 31 27.0	16.9	704	20600	2001 01 20.14802	05 06 59.85	+25 10 11.6	19.4	704
20588	2001 02 01.34167	09 41 23.26	+20 31 31.0	16.6	704	20600	2001 01 20.16033	05 06 59.47	+25 10 08.6	19.6	704
20588	2001 02 01.35652	09 41 22.39	+20 31 34.8	16.5	704	20600	2001 01 20.16277	05 06 59.38	+25 10 08.0	19.7	704
20588	2001 02 01.37138	09 41 21.55	+20 31 38.4	16.2	704	20600	2001 01 20.17508	05 06 59.08	+25 10 06.5	19.7	704
20588	2001 02 01.38625	09 41 20.71	+20 31 42.0	16.6	704	20600	2001 01 20.17753	05 06 58.97	+25 10 06.6	19.0	704
20588	2001 02 03.31534	09 39 33.34	+20 39 56.7	16.5	704	20600	2001 01 20.21938	05 06 57.78	+25 09 59.3	19.8	704
20588	2001 02 03.31561	09 39 33.34	+20 39 57.5	16.5	704	20600	2001 01 21.16097	05 06 33.81	+25 07 34.8	19.3	704
20588	2001 02 03.33035	09 39 32.46	+20 40 00.4	16.9	704	20600	2001 01 21.17248	05 06 33.53	+25 07 31.8	19.7	704
20588	2001 02 03.33062	09 39 32.46	+20 40 01.5	16.6	704	20600	2001 01 21.17599	05 06 33.42	+25 07 32.0	19.0	704
20588	2001 02 03.34519	09 39 31.57	+20 40 04.1	17.2	704	20600	2001 01 21.19101	05 06 33.11	+25 07 28.5	19.5	704
20588	2001 02 03.34546	09 39 31.61	+20 40 05.1	17.0	704	20600	2001 01 21.20260	05 06 32.73	+25 07 27.2	19.7	704
20588	2001 02 03.36003	09 39 30.72	+20 40 07.8	16.8	704	20600	2001 01 21.20611	05 06 32.64	+25 07 25.8	19.9	704
20588	2001 02 03.36031	09 39 30.76	+20 40 09.0	16.6	704	20600	2001 01 21.21763	05 06 32.35	+25 07 25.2	19.5	704
20588	2001 02 03.37488	09 39 29.88	+20 40 11.2	16.9	704	20601	2001 01 06.29339	07 05 48.00	+27 01 52.5	17.5	704
20588	2001 02 03.37515	09 39 29.91	+20 40 12.7	16.7	704	20601	2001 01 06.30852	07 05 47.08	+27 01 52.6	18.6	704
20590	2001 01 20.23144	06 28 41.07	+26 22 32.1	18.3	704	20601	2001 01 06.32361	07 05 46.19	+27 01 52.8	18.2	704
20590	2001 01 20.24672	06 28 40.35	+26 22 33.9	19.5	704	20601	2001 01 15.22835	06 56 34.26	+27 01 15.2	18.5	704
20590	2001 01 20.26270	06 28 39.54	+26 22 34.9	18.7	704	20601	2001 01 15.23284	06 56 33.94	+27 01 15.8	18.0	704
20590	2001 01 20.27794	06 28 38.78	+26 22 36.1	18.7	704	20601	2001 01 15.24402	06 56 33.26	+27 01 15.0	18.5	704
20590	2001 01 20.29303	06 28 38.08	+26 22 36.9	19.2	704	20601	2001 01 15.24853	06 56 33.03	+27 01 14.7	18.1	704
20590	2001 01 21.23234	06 27 54.48	+26 23 50.8	18.5	704	20601	2001 01 15.25947	06 56 32.39	+27 01 14.9	18.7	704
20590	2001 01 21.26228	06 27 52.97	+26 23 53.0	19.2	704	20601	2001 01 15.29031	06 56 30.41	+27 01 14.2	18.8	704
20590	2001 01 21.27875	06 27 52.26	+26 23 54.2	19.0	704	20601	2001 01 15.29555	06 56 30.15	+27 01 14.1	18.2	704
20590	2001 01 21.29403	06 27 51.54	+26 23 55.8	18.9	704	20601	2001 01 19.25578	06 52 39.04	+26 59 14.5	18.0	704
20591	2001 01 06.24198	06 14 17.96	+28 17 58.4	18.7	704	20601	2001 01 19.27101	06 52 38.14	+26 59 13.9	18.3	704
20591	2001 01 06.25703	06 14 16.95	+28 17 57.5	18.6	704	20601	2001 01 19.28625	06 52 37.19	+26 59 13.6	18.9	704
20591	2001 01 06.27210	06 14 16.00	+28 17 57.0	18.5	704	20601	2001 01 19.30201	06 52 36.31	+26 59 13.0	18.5	704
20591	2001 01 06.28715	06 14 15.04	+28 17 55.7	18.4	704	20601	2001 01 19.31735	06 52 35.46	+26 59 11.3	18.7	704
20592	2001 01 21.16850	05 29 31.59	+10 44 15.9	18.7	704	20601	2001 02 02.10161	06 41 15.60	+26 45 13.1	19.5 V	691
20592	2001 01 21.18536	05 29 31.19	+10 44 19.4	18.5	704	20601	2001 02 02.13224	06 41 14.30	+26 45 10.5	20.0 V	691
20592	2001 01 21.20294	05 29 30.72	+10 44 23.7	18.8	704	20601	2001 02 02.16350	06 41 12.99	+26 45 08.0	19.4 V	691
20592	2001 01 21.22098	05 29 30.27	+10 44 27.8	18.8	704	20602	2001 01 18.31591	09 36 49.16	+23 11 57.9	16.3	704
20592	2001 01 21.23857	05 29 29.82	+10 44 31.9	19.3	704	20602	2001 01 18.33133	09 36 48.30	+23 11 57.9	16.6	704
20593	2001 01 20.23389	06 58 44.09	+20 36 01.6	17.5	704	20602	2001 01 18.34680	09 36 47.44	+23 11 57.8	15.9	704
20593	2001 01 20.24991	06 58 43.15	+20 36 04.3	18.4	704	20602	2001 01 18.36234	09 36 46.57	+23 11 57.8	15.8	704
20593	2001 01 20.26515	06 58 42.08	+20 36 10.4	17.8	704	20602	2001 01 18.37780	09 36 45.73	+23 11 57.4	15.9	704
20593	2001 01 20.28042	06 58 41.24	+20 36 14.8	17.2	704	20602	2001 02 01.32549	09 22 59.23	+23 06 54.3	16.0	704
20593	2001 01 20.29548	06 58 40.34	+20 36 18.9	17.9	704	20602	2001 02 01.34044	09 22 58.26	+23 06 53.2	15.7	704
20593	2001 01 21.23492	06 57 45.02	+20 40 58.2	18.3	704	20602	2001 02 01.35530	09 22 57.28	+23 06 52.4	15.6	704
20593	2001 01 21.24990	06 57 44.14	+20 41 02.6	18.6	704	20602	2001 02 01.37016	09 22 56.31	+23 06 51.4	15.4	704
20593	2001 01 21.26569	06 57 43.18	+20 41 06.8	18.2	704	20602	2001 02 01.38502	09 22 55.33	+23 06 50.6	15.4	704
20593	2001 01 21.28165	06 57 42.19	+20 41 11.1	18.2	704	20602	2001 02 03.31386	09 20 53.83	+23 05 02.0	15.5	704
20593	2001 01 21.29665	06 57 41.41	+20 41 15.3	18.4	704	20602	2001 02 03.32886	09 20 52.84	+23 05 00.7	15.7	704
20595	2001 01 19.33034	08 48 47.19	+24 09 03.0	18.5	704	20602	2001 02 03.34370	09 20 51.90	+23 05 00.3	15.5	704
20595	2001 01 19.34649	08 48 46.22	+24 09 07.1	18.8	704	20602	2001 02 03.35855	09 20 50.94	+23 04 59.4	15.2	704
20595	2001 01 19.36188	08 48 45.19	+24 09 11.1	18.2	704	20602	2001 02 03.37340	09 20 50.00	+23 04 58.5	15.3	704
20595	2001 01 19.37726	08 48 44.20	+24 09 15.7	18.7	704	20603	2001 01 21.15637	05 17 08.94	+18 09 16.8	19.2	704
20595	2001 01 19.39266	08 48 43.07	+24 09 19.7	18.8	704	20603	2001 01 21.17139	05 17 08.62	+18 09 14.6	19.4	704
20595	2001 02 01.22517	08 34 24.89	+25 08 31.5	16.9 R	699	20603	2001 01 21.18642	05 17 08.23	+18 09 14.0	19.3	704
20595	2001 02 01.27176	08 34 21.68	+25 08 42.4		699	20603	2001 01 21.20152	05 17 07.87	+18 09 11.1	18.9	704
20595	2001 02 01.32100	08 34 18.17	+25 08 54.0		699	20603	2001 01 21.21655	05 17 07.54	+18 09 08.8	18.9	704
20595	2001 02 01.36895	08 34 14.84	+25 09 04.2		699	20604	2001 01 19.23595	06 28 48.78	+13 26 18.3	18.4	704
20595	2001 02 02.84600	08 32 36.15	+25 14 32.3	18.2	106	20604	2001 01 19.25136	06 28 47.91	+13 26 18.6	18.3	704
20595	2001 02 02.86836	08 32 34.65	+25 14 37.5	18.0	106	20604	2001 01 19.26662	06 28 47.02	+13 26 18.6	19.1	704
20595	2001 02 02.89068	08 32 33.11	+25 14 41.9	18.0	106	20604	2001 01 19.28354	06 28 46.04	+13 26 19.0	18.4	704
20595	2001 02 03.24941	08 32 09.25	+25 16 00.7	17.9	704	20604	2001 01 19.29875	06 28 45.17	+13 26 19.6	18.7	704
20595	2001 02 03.26425	08 32 08.18	+25 16 03.9	17.7	704	20605	2001 01 06.24849	06 57 15.17	+38 47 05.8	18.3	704
20595	2001 02 03.27909	08 32 07.14	+25 16 07.0	17.8	704	20605	2001 01 06.26315	06 57 14.11	+38 47 05.3	18.8	704
20595	2001 02 03.29382	08 32 06.13	+25 16 09.8	16.9	704	20605	2001 01 06.27814	06 57 12.96	+38 47 03.9	18.3	704
20595	2001 02 03.30846	08 32 05.16	+25 16 13.4	17.0	704	20605	2001 01 06.29280	06 57 11.90	+38 47 03.0	18.2	704
20596	2001 01 21.32918	08 35 11.84	+03 38 38.9	17.8	704	20607	2001 01 12.83005	04 54 33.40	+14 00 10.3	16.7 R	628
20596	2001 01 21.34435	08 35 11.05	+03 38 46.1	17.9	704	20607	2001 01 12.84531	04 54 32.95	+14 00 14.4	16.8 R	628
20596	2001 01 21.35982	08 35 10.27	+03 38 53.3	17.5	704	20607	2001 01 12.85966	04 54 32.53	+14 00 18.9	16.7 R	628
20596	2001 01 21.37533	08 35 09.49	+03 39 00.7	18.4	704	20607	2001 01 12.87400	04 54 32.07	+14 00 22.6	16.7 R	628
20596	2001 01 21.39124	08 35 08.67	+03 39 07.7	17.9	704	20607	2001 01 12.88836	04 54 31.62	+14 00 27.0	16.6 R	628
20596	2001 01 21.59672	08 34 58.53	+03 40 42.7	17.7	608	20607	2001 01 20.15984	04 51 45.46	+14 35 53.7	17.6	704
20596	2001 01 21.60656	08 34 58.02	+03 40 46.8	18.0	608	20607	2001 01 20.17626	04 51 45.08	+14 35 59.2	17.5	704
20596	2001 01 21.61761	08 34 57.47	+03 40 51.9	17.7	608	20607	2001 01 20.19149	04 51 44.81	+14 36 04.0	17.4	704
20596	2001 01 26.30285	08 31 07.58	+04 19 11.5	17.7	704	20607	2001 01 20.20838	04 51 44.53	+14 36 09.3	17.5	704
20596	2001 01 26.31773	08 31 06.85	+04 19 18.3	17.9	704	20607	2001 01 20.22395	04 51 44.25	+14 36 14.8	18.0	704
20596	2001 01 26.33262	08 31 06.02	+04 19 26.4	17.9	704	20608	2001 01 06.31992	09 02 37.77	+31 50 45.0	18.7	704
20596	2001 01 26.34753	08 31 05.27	+04 19 33.9								

20611	2001 02 01.38223	08 05 38.65	+21 04 54.7		699	20623	2001 01 07.27844	09 56 29.61	+16 44 50.9		849
20611	2001 02 03.24388	08 03 56.64	+21 16 48.0	17.2	704	20623	2001 01 07.29096	09 56 29.33	+16 44 50.3		849
20611	2001 02 03.25887	08 03 55.80	+21 16 54.1	17.3	704	20623	2001 01 19.33670	09 47 45.84	+16 59 33.0	18.2	704
20611	2001 02 03.27385	08 03 54.92	+21 16 59.7	16.9	704	20623	2001 01 19.35279	09 47 45.02	+16 59 34.2	18.3	704
20611	2001 02 03.28886	08 03 54.10	+21 17 05.1	17.1	704	20623	2001 01 19.36818	09 47 44.20	+16 59 35.8	18.5	704
20611	2001 02 03.30431	08 03 53.21	+21 17 10.5	16.9	704	20623	2001 01 19.38357	09 47 43.43	+16 59 37.0	18.3	704
20612	2001 01 19.16387	05 33 22.96	+14 42 25.8	18.2	704	20623	2001 01 19.39897	09 47 42.60	+16 59 38.5	18.2	704
20612	2001 01 19.17892	05 33 22.47	+14 42 29.2	18.7	704	20623	2001 01 31.37205	09 36 30.63	+17 19 10.7	18.1 V	691
20612	2001 01 19.19477	05 33 21.96	+14 42 32.6	19.6	704	20623	2001 01 31.41329	09 36 28.10	+17 19 14.6	17.8 V	691
20612	2001 01 19.21136	05 33 21.41	+14 42 37.0	19.2	704	20623	2001 01 31.45640	09 36 25.43	+17 19 18.9	17.8 V	691
20612	2001 01 19.22735	05 33 20.96	+14 42 40.4	19.2	704	20623	2001 02 01.32685	09 35 33.09	+17 20 45.1	18.0	704
20613	2001 01 19.23801	06 40 39.04	+15 33 10.7	18.6	704	20623	2001 02 01.34181	09 35 32.21	+17 20 46.1	17.7	704
20613	2001 01 19.25331	06 40 38.34	+15 33 14.6	18.8	704	20623	2001 02 01.35666	09 35 31.26	+17 20 47.7	17.4	704
20613	2001 01 19.26857	06 40 37.59	+15 33 19.0	19.0	704	20623	2001 02 01.37152	09 35 30.35	+17 20 49.4	17.2	704
20614	2001 01 26.24472	08 35 40.54	-11 37 27.7	18.4	704	20623	2001 02 01.38638	09 35 29.41	+17 20 51.2	17.3	704
20614	2001 01 26.26053	08 35 39.45	-11 37 29.4	18.3	704	20623	2001 02 02.31074	09 34 33.45	+17 22 19.5	17.5	704
20614	2001 01 26.27569	08 35 38.37	-11 37 31.2	18.7	704	20623	2001 02 02.32562	09 34 32.51	+17 22 21.2	17.8	704
20614	2001 01 26.29082	08 35 37.35	-11 37 31.9	18.4	704	20623	2001 02 02.34052	09 34 31.59	+17 22 22.6	17.8	704
20614	2001 01 26.30602	08 35 36.30	-11 37 33.0	18.7	704	20623	2001 02 02.35544	09 34 30.63	+17 22 23.6	17.9	704
20614	2001 01 29.19971	08 32 21.58	-11 40 33.3		808	20623	2001 02 02.37035	09 34 29.71	+17 22 24.6	17.7	704
20614	2001 01 29.25110	08 32 18.07	-11 40 35.2		808	20623	2001 02 02.90300	09 33 57.41	+17 23 15.7	17.6	106
20615	2001 01 20.22790	05 52 05.36	+24 47 23.2	17.8	704	20623	2001 02 02.91979	09 33 56.37	+17 23 16.8	17.7	106
20615	2001 01 20.24291	05 52 04.80	+24 47 22.3	18.7	704	20623	2001 02 02.93661	09 33 55.36	+17 23 19.2	17.2	106
20615	2001 01 20.25895	05 52 04.28	+24 47 21.9	19.5	704	20624	2001 02 02.39111	12 55 33.57	+13 51 42.8	18.2	704
20615	2001 01 20.28948	05 52 02.85	+24 47 21.0	18.8	704	20624	2001 02 02.40587	12 55 33.71	+13 51 46.7	19.8	704
20615	2001 01 21.22880	05 51 28.44	+24 46 47.6	17.6	704	20624	2001 02 02.42065	12 55 33.95	+13 51 49.0	19.1	704
20615	2001 01 21.24378	05 51 27.85	+24 46 47.1	18.1	704	20624	2001 02 02.45036	12 55 34.07	+13 51 56.5	17.9	704
20615	2001 01 21.25874	05 51 27.33	+24 46 47.1	18.2	704	20625	2001 01 19.33512	09 28 34.01	+19 17 40.7	18.4	704
20615	2001 01 21.27521	05 51 26.71	+24 46 46.0	18.1	704	20625	2001 01 19.35128	09 28 33.24	+19 17 44.9	18.5	704
20615	2001 01 21.29048	05 51 26.13	+24 46 46.0	18.2	704	20625	2001 01 19.36666	09 28 32.54	+19 17 48.8	18.3	704
20616	2001 01 17.31779	08 18 43.05	+19 23 07.6	17.5 V	691	20625	2001 01 19.38205	09 28 31.88	+19 17 52.8	18.2	704
20616	2001 01 17.33994	08 18 41.57	+19 23 17.7	17.6 V	691	20625	2001 01 19.39745	09 28 31.18	+19 17 56.7	18.4	704
20616	2001 01 17.36216	08 18 40.08	+19 23 28.4	17.6 V	691	20625	2001 02 01.32467	09 17 55.98	+20 15 16.0	17.7	704
20616	2001 01 20.30557	08 15 27.83	+19 46 18.1	17.6	704	20625	2001 02 01.33963	09 17 55.14	+20 15 19.2	17.8	704
20616	2001 01 20.32048	08 15 26.81	+19 46 24.8	18.4	704	20625	2001 02 01.35449	09 17 54.36	+20 15 23.3	17.7	704
20616	2001 01 20.33540	08 15 25.79	+19 46 32.7	18.4	704	20625	2001 02 01.36935	09 17 53.55	+20 15 26.7	17.7	704
20616	2001 01 20.35032	08 15 24.77	+19 46 39.7	18.5	704	20625	2001 02 01.38421	09 17 52.75	+20 15 30.5	17.6	704
20616	2001 01 20.36532	08 15 23.76	+19 46 46.6	18.1	704	20625	2001 02 03.31291	09 16 11.57	+20 23 43.6	18.3	704
20616	2001 01 21.30895	08 14 21.49	+19 54 05.4	17.0	704	20625	2001 02 03.32791	09 16 10.76	+20 23 46.8	18.6	704
20616	2001 01 21.32414	08 14 20.47	+19 54 12.5	17.3	704	20625	2001 02 03.34276	09 16 09.92	+20 23 50.2	18.7	704
20616	2001 01 21.33930	08 14 19.40	+19 54 19.4	17.3	704	20625	2001 02 03.35760	09 16 09.14	+20 23 54.1	18.8	704
20616	2001 01 21.35445	08 14 18.36	+19 54 26.0	17.2	704	20625	2001 02 03.37245	09 16 08.33	+20 23 57.8	18.5	704
20616	2001 01 21.36959	08 14 17.33	+19 54 32.9	17.2	704	20626	2001 01 06.30140	08 29 13.09	+28 04 19.8	18.2	704
20616	2001 02 01.25957	08 02 24.29	+21 16 32.1	17.3 R	699	20626	2001 01 06.31652	08 29 11.97	+28 04 23.7	18.6	704
20616	2001 02 01.30812	08 02 21.14	+21 16 52.5		699	20626	2001 01 06.33162	08 29 11.04	+28 04 28.2	18.2	704
20616	2001 02 01.35680	08 02 17.96	+21 17 13.5		699	20626	2001 01 18.30364	08 15 24.06	+28 50 15.2	18.6	704
20616	2001 02 01.40430	08 02 14.89	+21 17 33.2		699	20626	2001 01 18.30845	08 15 23.72	+28 50 16.3	18.1	704
20616	2001 02 03.18585	08 00 25.18	+21 30 08.2	17.6 V	691	20626	2001 01 18.31905	08 15 22.86	+28 50 18.1	19.2	704
20616	2001 02 03.20856	08 00 23.75	+21 30 17.8	17.8 V	691	20626	2001 01 18.32387	08 15 22.60	+28 50 19.4	18.6	704
20616	2001 02 03.23156	08 00 22.27	+21 30 27.8	17.7 V	691	20626	2001 01 18.33447	08 15 21.86	+28 50 21.2	19.2	704
20616	2001 02 03.24388	08 00 21.49	+21 30 32.3	17.3	704	20626	2001 01 18.33933	08 15 21.42	+28 50 22.5	18.2	704
20616	2001 02 03.25887	08 00 20.54	+21 30 39.0	17.5	704	20626	2001 01 18.35004	08 15 20.49	+28 50 25.1	19.4	704
20616	2001 02 03.27385	08 00 19.51	+21 30 43.5	18.5	704	20626	2001 01 18.35486	08 15 20.28	+28 50 25.2	18.3	704
20616	2001 02 03.28886	08 00 18.62	+21 30 52.0	17.3	704	20626	2001 01 18.36548	08 15 19.37	+28 50 26.6	19.0	704
20616	2001 02 03.30431	08 00 17.69	+21 30 57.6	17.4	704	20626	2001 01 18.37032	08 15 19.12	+28 50 27.9	18.7	704
20617	2001 01 17.12313	01 50 34.88	+35 41 54.3	18.3	704	20626	2001 01 19.18964	08 14 19.42	+28 53 04.2	18.0 R	699
20617	2001 01 17.13822	01 50 35.51	+35 41 52.4	18.3	704	20626	2001 01 19.21164	08 14 17.79	+28 53 08.8		699
20617	2001 01 17.15352	01 50 36.16	+35 41 50.0	17.6	704	20626	2001 01 19.23352	08 14 16.14	+28 53 12.9		699
20617	2001 01 17.16865	01 50 36.82	+35 41 48.4	17.3	704	20626	2001 01 19.25541	08 14 14.49	+28 53 16.6		699
20618	2001 01 19.33656	09 42 00.42	+17 42 53.8	17.9	704	20626	2001 02 01.21682	07 58 33.31	+29 22 10.7	18.2 R	699
20618	2001 01 19.35265	09 41 59.67	+17 43 00.7	18.4	704	20626	2001 02 01.26326	07 58 29.98	+29 22 14.4		699
20618	2001 01 19.36804	09 41 58.89	+17 43 07.6	18.1	704	20626	2001 02 01.31196	07 58 26.49	+29 22 18.2		699
20618	2001 01 19.38343	09 41 58.11	+17 43 14.3	18.8	704	20626	2001 02 01.36061	07 58 23.04	+29 22 21.7		699
20618	2001 01 19.39883	09 41 57.38	+17 43 21.8	18.2	704	20628	2001 01 20.23769	06 06 44.80	+16 48 22.5	18.1	704
20618	2001 01 21.38358	09 40 22.00	+17 57 57.3	18.3 V	691	20628	2001 01 20.26429	06 06 44.00	+16 48 26.2	18.1	704
20618	2001 01 21.40556	09 40 20.87	+17 58 07.2	18.2 V	691	20628	2001 01 20.28117	06 06 43.46	+16 48 29.2	18.6	704
20618	2001 01 21.42724	09 40 19.76	+17 58 16.7	18.2 V	691	20628	2001 01 20.29730	06 06 42.98	+16 48 31.4	19.4	704
20618	2001 02 01.32590	09 30 27.16	+19 20 12.0	18.2	704	20628	2001 02 02.16948	06 01 50.46	+17 22 13.1	18.5	704
20618	2001 02 01.34085	09 30 26.29	+19 20 18.9	17.9	704	20628	2001 02 02.18421	06 01 50.17	+17 22 16.5	18.6	704
20618	2001 02 01.35571	09 30 25.42	+19 20 25.2	18.1	704	20628	2001 02 02.19893	06 01 49.87	+17 22 18.6	19.1	704
20618	2001 02 01.37057	09 30 24.54	+19 20 32.0	17.6	704	20628	2001 02 02.21371	06 01 49.66	+17 22 21.4	19.1	704
20618	2001 02 01.38543	09 30 23.64	+19 20 38.3	17.8	704	20628	2001 02 02.22847	06 01 49.42	+17 22 24.4	19.1	704
20618	2001 02 03.31426	09 28 31.03	+19 34 55.5	17.9	704	20629	2001 01 21.32918	08 31 05.26	+03 49 14.2	17.9	704
20618	2001 02 03.32927	09 28 30.10	+19 35 02.4	18.2	704	20629	2001 01 21.34435	08 31 04.55	+03 49 19.4	18.0	704
20618	2001 02 03.34411	09 28 29.23	+19 35 08.4	17.9	704	20629	2001 01 21.35982	08 31 03.76	+03 49 24.2	17.8	704
20618	2001 02 03.35895	09 28 28.30	+19 35 14.3	18.0	704	20629	2001 01 21.37533				

20631	2001 02 03.33076	09 26 35.93	+26 35 04.0	18.1	704	20639	2001 01 21.30486	07 31 52.71	+23 01 00.6	17.0	704
20631	2001 02 03.34548	09 26 34.99	+26 35 08.6	17.7	704	20639	2001 01 21.32006	07 31 51.73	+23 00 58.0	17.3	704
20631	2001 02 03.36057	09 26 33.98	+26 35 14.2	18.2	704	20639	2001 01 21.33521	07 31 50.76	+23 00 55.6	16.9	704
20631	2001 02 03.37527	09 26 32.99	+26 35 19.1	17.8	704	20639	2001 01 21.35036	07 31 49.75	+23 00 52.8	17.1	704
20632	2001 01 20.33240	07 50 31.47	+18 40 39.2	18.6	704	20639	2001 01 21.36551	07 31 48.78	+23 00 50.8	17.2	704
20632	2001 01 20.34733	07 50 30.60	+18 40 43.1	18.5	704	20639	2001 02 03.23939	07 19 48.41	+22 22 47.1	17.0	704
20632	2001 01 20.36224	07 50 29.62	+18 40 48.3	18.5	704	20639	2001 02 03.26937	07 19 46.93	+22 22 41.7	17.8	704
20632	2001 01 21.30649	07 49 32.73	+18 45 48.0	17.7	704	20639	2001 02 03.28437	07 19 46.22	+22 22 38.8	18.3	704
20632	2001 01 21.32169	07 49 31.80	+18 45 53.0	17.9	704	20639	2001 02 03.29981	07 19 45.41	+22 22 34.5	18.4	704
20632	2001 01 21.33684	07 49 30.84	+18 45 57.5	18.1	704	20640	2001 01 06.24455	06 42 07.51	+31 27 50.7	18.3	704
20632	2001 01 21.35199	07 49 29.93	+18 46 02.2	18.1	704	20640	2001 01 06.25960	06 42 06.72	+31 27 50.7	18.2	704
20632	2001 01 21.36714	07 49 28.98	+18 46 07.1	18.2	704	20640	2001 01 06.27467	06 42 05.99	+31 27 50.6	17.8	704
20632	2001 01 29.24801	07 41 48.24	+19 26 54.9	17.7	704	20640	2001 01 06.28973	06 42 05.28	+31 27 49.2	17.9	704
20632	2001 01 29.26284	07 41 47.37	+19 26 59.7	18.1	704	20640	2001 01 07.29208	06 41 15.35	+31 27 16.4	17.6	704
20632	2001 01 29.27849	07 41 46.50	+19 27 04.6	18.7	704	20640	2001 01 07.31029	06 41 14.45	+31 27 15.6	17.9	704
20632	2001 01 29.29332	07 41 45.63	+19 27 08.3	18.0	704	20640	2001 01 07.32795	06 41 13.55	+31 27 15.2	17.6	704
20632	2001 02 03.24144	07 37 20.08	+19 51 25.6	18.0	704	20640	2001 01 07.34293	06 41 12.84	+31 27 14.2	17.8	704
20632	2001 02 03.25642	07 37 19.27	+19 51 29.7	18.2	704	20640	2001 01 19.25373	06 32 06.82	+31 14 39.2	17.9	704
20632	2001 02 03.27141	07 37 18.50	+19 51 34.1	18.1	704	20640	2001 01 19.26897	06 32 06.15	+31 14 37.8	18.3	704
20632	2001 02 03.28642	07 37 17.70	+19 51 37.7	18.1	704	20640	2001 01 19.28421	06 32 05.52	+31 14 36.3	18.1	704
20632	2001 02 03.30186	07 37 16.91	+19 51 42.3	18.2	704	20640	2001 01 19.29996	06 32 04.89	+31 14 34.7	18.3	704
20633	2001 01 20.30135	07 34 25.32	+21 49 54.5	16.6	704	20640	2001 01 19.31531	06 32 04.21	+31 14 33.2	18.6	704
20633	2001 01 20.31626	07 34 24.55	+21 49 57.7	17.4	704	20641	2001 01 20.24950	06 54 28.10	+20 56 42.1	19.2	704
20633	2001 01 20.33117	07 34 23.77	+21 50 00.1	17.6	704	20641	2001 01 20.26474	06 54 27.36	+20 56 45.5	18.7	704
20633	2001 01 20.34610	07 34 23.01	+21 50 03.1	17.2	704	20641	2001 01 20.28001	06 54 26.59	+20 56 46.8	18.6	704
20633	2001 01 20.36102	07 34 22.24	+21 50 05.9	17.4	704	20641	2001 01 20.29507	06 54 25.82	+20 56 48.7	18.5	704
20633	2001 01 21.24135	07 33 37.98	+21 52 56.0	16.9	704	20641	2001 01 21.23438	06 53 41.45	+20 58 36.8	18.1	704
20633	2001 01 21.25654	07 33 37.21	+21 52 58.7	17.4	704	20641	2001 01 21.24935	06 53 40.71	+20 58 37.8	19.3	704
20633	2001 01 21.27152	07 33 36.41	+21 53 01.4	17.1	704	20641	2001 01 21.26515	06 53 39.99	+20 58 40.2	18.7	704
20633	2001 01 21.28678	07 33 35.60	+21 53 04.5	16.9	704	20641	2001 01 21.28110	06 53 39.23	+20 58 41.6	18.7	704
20633	2001 01 21.30185	07 33 34.83	+21 53 07.6	16.7	704	20641	2001 01 21.29611	06 53 38.45	+20 58 42.9	18.8	704
20633	2001 01 21.30486	07 33 34.66	+21 53 08.2	17.0	704	20642	2001 01 31.33381	09 03 24.89	+12 05 22.4	18.4	704
20633	2001 01 21.30527	07 33 34.65	+21 53 08.1	17.0	704	20642	2001 01 31.34873	09 03 24.05	+12 05 26.4	18.3	704
20633	2001 01 21.32006	07 33 33.85	+21 53 10.7	17.2	704	20642	2001 01 31.36365	09 03 23.39	+12 05 31.3	18.0	704
20633	2001 01 21.32047	07 33 33.88	+21 53 11.0	17.3	704	20642	2001 01 31.37857	09 03 22.58	+12 05 35.3	18.1	704
20633	2001 01 21.33521	07 33 33.06	+21 53 13.6	17.0	704	20642	2001 02 02.30786	09 01 48.83	+12 05 05.7	18.5	704
20633	2001 01 21.33562	07 33 33.08	+21 53 13.8	17.0	704	20642	2001 02 02.32274	09 01 48.00	+12 05 08.9	18.8	704
20633	2001 01 21.35036	07 33 32.25	+21 53 16.3	17.1	704	20642	2001 02 02.33765	09 01 47.31	+12 05 14.6	18.5	704
20633	2001 01 21.35077	07 33 32.32	+21 53 16.7	17.1	704	20642	2001 02 02.35256	09 01 46.52	+12 05 18.6	18.4	704
20633	2001 01 21.36551	07 33 31.49	+21 53 19.2	17.3	704	20642	2001 02 02.36747	09 01 45.78	+12 05 22.6	18.1	704
20633	2001 01 21.36592	07 33 31.54	+21 53 19.5	17.2	704	20643	2001 01 20.22872	06 00 24.01	+21 40 33.6	19.0	704
20633	2001 02 03.24021	07 23 50.89	+22 30 08.6	17.4	704	20643	2001 01 20.24373	06 00 23.29	+21 40 32.6	19.4	704
20633	2001 02 03.25519	07 23 50.27	+22 30 10.9	17.7	704	20643	2001 01 20.25976	06 00 22.56	+21 40 33.9	18.9	704
20633	2001 02 03.27019	07 23 49.69	+22 30 13.3	18.2	704	20643	2001 01 20.27501	06 00 21.80	+21 40 33.3	19.2	704
20633	2001 02 03.28520	07 23 49.09	+22 30 15.2	18.4	704	20643	2001 01 20.29030	06 00 21.03	+21 40 32.0	19.3	704
20633	2001 02 03.30064	07 23 48.46	+22 30 17.8	18.3	704	20643	2001 01 21.22962	05 59 38.62	+21 40 11.5	18.8	704
20634	2001 01 18.31320	09 09 23.19	+25 56 09.0	16.6	704	20643	2001 01 21.24459	05 59 37.91	+21 40 10.3	19.4	704
20634	2001 01 18.32862	09 09 22.34	+25 56 15.5	17.5	704	20643	2001 01 21.25955	05 59 37.18	+21 40 10.0	19.9	704
20634	2001 01 18.34409	09 09 21.46	+25 56 21.3	16.5	704	20645	2001 01 21.25034	06 47 52.39	+08 14 06.1	17.3	704
20634	2001 01 18.35963	09 09 20.59	+25 56 27.6	16.6	704	20645	2001 01 21.26527	06 47 51.71	+08 14 09.6	17.6	704
20634	2001 01 18.37508	09 09 19.72	+25 56 33.9	16.5	704	20645	2001 01 21.28057	06 47 51.04	+08 14 13.8	17.2	704
20634	2001 01 19.19359	09 08 36.40	+26 01 59.6	16.3 R	699	20645	2001 01 21.29550	06 47 50.32	+08 14 17.5	17.0	704
20634	2001 01 19.21554	09 08 35.19	+26 02 08.6		699	20645	2001 01 21.31112	06 47 49.65	+08 14 21.7	16.7	704
20634	2001 01 19.23744	09 08 33.95	+26 02 17.5		699	20645	2001 01 22.23165	06 47 10.05	+08 18 18.2	17.9	704
20634	2001 01 19.25932	09 08 32.74	+26 02 26.6		699	20645	2001 01 22.24704	06 47 09.38	+08 18 22.0	17.7	704
20634	2001 02 01.22050	08 55 30.92	+27 21 14.6	16.6 R	699	20645	2001 01 22.26228	06 47 08.67	+08 18 26.2	18.3	704
20634	2001 02 01.26697	08 55 27.82	+27 21 29.4		699	20645	2001 01 22.27753	06 47 08.03	+08 18 30.0	18.4	704
20634	2001 02 01.31594	08 55 24.63	+27 21 45.1		699	20645	2001 01 22.29378	06 47 07.29	+08 18 34.2	18.7	704
20634	2001 02 01.36435	08 55 21.41	+27 22 00.1		699	20646	2001 01 20.23402	06 58 51.89	+21 43 36.4	18.7	704
20634	2001 02 03.31175	08 53 17.30	+27 31 50.6	17.0	704	20646	2001 01 20.25004	06 58 51.14	+21 43 36.9	19.7	704
20634	2001 02 03.32746	08 53 16.26	+27 31 55.2	17.6	704	20646	2001 01 20.26528	06 58 50.34	+21 43 38.1	18.9	704
20634	2001 02 03.34217	08 53 15.26	+27 31 59.3	17.3	704	20646	2001 01 20.29561	06 58 48.83	+21 43 39.8	19.7	704
20634	2001 02 03.35721	08 53 14.26	+27 32 03.7	17.0	704	20646	2001 01 21.26569	06 58 01.27	+21 44 31.7	19.4	704
20634	2001 02 03.37196	08 53 13.27	+27 32 07.8	17.2	704	20646	2001 01 21.28165	06 58 00.49	+21 44 31.5	19.3	704
20635	2001 01 30.23327	06 42 25.27	-04 02 03.0	17.3	704	20646	2001 01 21.29665	06 57 59.72	+21 44 32.3	18.7	704
20635	2001 01 30.24822	06 42 24.85	-04 01 56.4	18.9	704	20647	2001 01 20.37875	08 02 38.84	+02 29 00.7	17.1	608
20635	2001 01 30.26292	06 42 24.24	-04 01 48.0	18.4	704	20647	2001 01 20.38878	08 02 38.30	+02 29 03.0	17.1	608
20635	2001 01 30.27762	06 42 23.85	-04 01 41.7	18.3	704	20647	2001 01 20.39891	08 02 37.72	+02 29 04.9	17.0	608
20635	2001 01 30.29272	06 42 23.36	-04 01 33.9	18.4	704	20647	2001 01 21.32529	08 01 48.00	+02 32 10.1	17.9	704
20636	2001 01 18.39051	11 14 39.96	+17 46 08.8	18.5	704	20647	2001 01 21.34047	08 01 47.18	+02 32 13.4	18.0	704
20636	2001 01 18.40698	11 14 39.94	+17 46 15.9	18.7	704	20647	2001 01 21.35566	08 01 46.33	+02 32 16.4	18.2	704
20636	2001 01 18.42389	11 14 39.90	+17 46 23.5	19.0	704	20647	2001 01 21.37135	08 01 45.47	+02 32 19.8	18.1	704
20636	2001 01 18.44068	11 14 39.84	+17 46 30.8	18.7	704	20647	2001 01 21.38738	08 01 44.59	+02 32 22.5	18.7	704
20636	2001 01 18.45696	11 14 39.81	+17 46 38.2	18.3	704	20647	2001 01 26.23842	07 57 26.19	+02 50 53.3	18.3	704
20636	2001 02 02.52904	11 11 00.94	+19 55 23.0	18.1	608	20647	2001 01 26.25349	07 57 25.38	+02 50 55.8	18.5	704
20636	2001 02 02.53907	11 11 00.64	+19 55 28.6	18.1	608						

20651	2001 01 20.28165	07 12 50.95	+23 04 45.7	18.6	704	20660	2001 01 19.25769	07 07 18.67	+29 57 12.8	17.1	704
20651	2001 01 20.29670	07 12 50.04	+23 04 46.5	19.1	704	20660	2001 01 19.27292	07 07 17.84	+29 57 13.5	17.6	704
20651	2001 01 21.24149	07 11 55.00	+23 07 15.6	18.8	704	20660	2001 01 19.28817	07 07 17.01	+29 57 14.0	17.8	704
20651	2001 01 21.25669	07 11 54.15	+23 07 19.0	19.3	704	20660	2001 01 19.30392	07 07 16.16	+29 57 14.8	17.8	704
20651	2001 01 21.26765	07 11 53.44	+23 07 19.2	19.3	704	20660	2001 01 19.31927	07 07 15.32	+29 57 15.4	17.6	704
20651	2001 01 21.27167	07 11 53.23	+23 07 19.9	18.8	704	20662	2001 01 06.37387	10 29 08.55	+27 22 47.0	18.0	704
20651	2001 01 21.28341	07 11 52.57	+23 07 23.1	19.4	704	20662	2001 01 06.38905	10 29 08.26	+27 22 52.5	18.4	704
20651	2001 01 21.28692	07 11 52.26	+23 07 22.6	18.6	704	20662	2001 01 06.40439	10 29 07.90	+27 22 57.9	17.9	704
20651	2001 01 21.29842	07 11 51.69	+23 07 24.9	19.8	704	20662	2001 01 06.41957	10 29 07.57	+27 23 03.3	18.5	704
20651	2001 01 21.30200	07 11 51.43	+23 07 25.1	18.5	704	20662	2001 01 06.43478	10 29 07.17	+27 23 08.5	18.3	704
20652	2001 01 19.32157	09 43 31.22	+05 38 03.6	17.2	704	20662	2001 01 18.44096	10 22 52.09	+28 38 04.9	17.8	704
20652	2001 01 19.33769	09 43 30.55	+05 38 08.9	17.8	704	20662	2001 01 18.45781	10 22 51.36	+28 38 11.5	18.5	704
20652	2001 01 19.35298	09 43 30.01	+05 38 13.9	17.8	704	20662	2001 01 18.47619	10 22 50.61	+28 38 18.3	18.3	704
20652	2001 01 19.36850	09 43 29.40	+05 38 18.7	18.2	704	20662	2001 01 18.49554	10 22 49.82	+28 38 25.6	18.5	704
20652	2001 01 19.38514	09 43 28.73	+05 38 23.7	18.0	704	20662	2001 01 18.51353	10 22 49.01	+28 38 32.2	18.5	704
20652	2001 01 29.30990	09 36 25.78	+06 42 09.1	17.6	704	20662	2001 02 04.27927	10 08 27.47	+30 18 20.0	18.3	704
20652	2001 01 29.34106	09 36 24.35	+06 42 24.2	17.4	704	20662	2001 02 04.29407	10 08 26.52	+30 18 24.8	18.3	704
20652	2001 01 29.35576	09 36 23.56	+06 42 31.4	17.6	704	20662	2001 02 04.30887	10 08 25.64	+30 18 28.7	18.6	704
20652	2001 01 29.37083	09 36 22.83	+06 42 37.7	17.9	704	20662	2001 02 04.33846	10 08 23.94	+30 18 38.5	18.8	704
20652	2001 01 31.32244	09 34 47.50	+06 57 26.4	17.4	704	20663	2001 01 03.90044	09 05 37.92	+18 45 10.9	18.0	327
20652	2001 01 31.33736	09 34 46.72	+06 57 33.4	17.4	704	20663	2001 01 03.90995	09 05 37.43	+18 45 11.5		327
20652	2001 01 31.35229	09 34 45.96	+06 57 40.2	17.4	704	20663	2001 01 03.91949	09 05 36.88	+18 45 09.4		327
20652	2001 01 31.36720	09 34 45.22	+06 57 47.1	17.4	704	20663	2001 01 19.20460	08 51 02.27	+19 15 48.1	17.9 R	699
20652	2001 01 31.38213	09 34 44.42	+06 57 54.3	17.5	704	20663	2001 01 19.22649	08 51 00.78	+19 15 51.8		699
20653	2001 01 20.23212	06 43 17.65	+24 15 18.3	17.3	704	20663	2001 01 19.24838	08 50 59.32	+19 15 55.3		699
20653	2001 01 20.24740	06 43 16.91	+24 15 21.2	17.5	704	20663	2001 01 19.27028	08 50 57.86	+19 15 57.7		699
20653	2001 01 20.26338	06 43 16.11	+24 15 24.4	17.3	704	20663	2001 01 20.30858	08 49 49.67	+19 18 12.7	18.1	704
20653	2001 01 20.27865	06 43 15.36	+24 15 27.1	17.4	704	20663	2001 01 20.32348	08 49 48.65	+19 18 14.0	18.7	704
20653	2001 01 20.29371	06 43 14.61	+24 15 29.8	17.4	704	20663	2001 01 20.33840	08 49 47.68	+19 18 16.3	18.8	704
20653	2001 01 21.23302	06 42 29.52	+24 18 45.8	17.7	704	20663	2001 01 20.35332	08 49 46.63	+19 18 18.2	18.8	704
20653	2001 01 21.24800	06 42 28.79	+24 18 48.8	18.3	704	20663	2001 01 20.36833	08 49 45.64	+19 18 21.9	18.3	704
20653	2001 01 21.26330	06 42 28.02	+24 18 51.4	17.7	704	20663	2001 01 21.31249	08 48 43.19	+19 20 19.4	18.2	704
20653	2001 01 21.27974	06 42 27.28	+24 18 55.0	17.4	704	20663	2001 01 21.32769	08 48 42.11	+19 20 24.5	18.4	704
20653	2001 01 21.29471	06 42 26.52	+24 18 57.7	17.4	704	20663	2001 01 21.34284	08 48 41.08	+19 20 26.2	18.5	704
20654	2001 01 20.30094	07 32 54.12	+21 59 34.3	18.2	704	20663	2001 01 21.35799	08 48 40.08	+19 20 28.1	18.0	704
20654	2001 01 20.31586	07 32 53.37	+21 59 37.9	18.6	704	20663	2001 01 21.37314	08 48 39.06	+19 20 30.4	18.4	704
20654	2001 01 20.33077	07 32 52.57	+21 59 40.2	18.9	704	20663	2001 01 23.61293	08 46 08.88	+19 25 15.6	18.0 V	300
20654	2001 01 20.34570	07 32 51.77	+21 59 42.7	18.9	704	20663	2001 01 23.61749	08 46 08.52	+19 25 16.6	17.8 V	300
20654	2001 01 20.36061	07 32 51.00	+21 59 44.9	19.4	704	20663	2001 01 29.26913	08 39 43.08	+19 36 42.4	16.1	704
20654	2001 01 21.30486	07 32 03.92	+22 02 41.9	17.9	704	20663	2001 01 29.28422	08 39 42.04	+19 36 44.9	15.9	704
20654	2001 01 21.32006	07 32 03.13	+22 02 44.8	18.5	704	20663	2001 01 29.29905	08 39 41.00	+19 36 46.5	15.5	704
20654	2001 01 21.33521	07 32 02.33	+22 02 48.0	18.1	704	20663	2001 02 01.23636	08 36 20.96	+19 42 11.0	17.2 R	699
20654	2001 01 21.35036	07 32 01.54	+22 02 50.6	18.3	704	20663	2001 02 01.28323	08 36 17.70	+19 42 16.1		699
20654	2001 01 21.36551	07 32 00.78	+22 02 53.0	18.6	704	20663	2001 02 01.33297	08 36 14.21	+19 42 21.3		699
20655	2001 01 17.43602	08 44 41.95	+05 21 43.4	18.1	608	20663	2001 02 01.38043	08 36 10.93	+19 42 26.7		699
20655	2001 01 17.44598	08 44 41.49	+05 21 45.1	17.9	608	20663	2001 02 03.24672	08 34 05.45	+19 45 36.9	17.7	704
20655	2001 01 17.45599	08 44 41.04	+05 21 47.1	17.6	608	20663	2001 02 03.26171	08 34 04.41	+19 45 38.5	18.2	704
20655	2001 01 21.31884	08 41 48.54	+05 34 02.9	18.8	704	20663	2001 02 03.27670	08 34 03.51	+19 45 38.1	19.1	704
20655	2001 01 21.33042	08 41 48.02	+05 34 04.4	18.7	704	20663	2001 02 03.30714	08 34 01.26	+19 45 42.5	17.8	704
20655	2001 01 21.33402	08 41 47.89	+05 34 06.0	19.3	704	20664	2001 01 21.16538	05 15 23.65	+10 30 46.8	18.7	704
20655	2001 01 21.34558	08 41 47.30	+05 34 08.2	19.0	704	20664	2001 01 21.18399	05 15 23.24	+10 30 49.7	18.8	704
20655	2001 01 21.34917	08 41 47.14	+05 34 08.6	19.2	704	20664	2001 01 21.20156	05 15 22.86	+10 30 52.7	19.0	704
20655	2001 01 21.36114	08 41 46.55	+05 34 11.2	18.8	704	20664	2001 01 21.21961	05 15 22.42	+10 30 56.0	19.1	704
20655	2001 01 21.36459	08 41 46.42	+05 34 12.4	19.6	704	20664	2001 01 21.23594	05 15 22.05	+10 30 58.9	19.4	704
20655	2001 01 21.38001	08 41 45.68	+05 34 15.0	19.2	704	20665	2001 01 16.43819	08 24 16.62	+09 09 58.3	17.9	608
20655	2001 01 21.39248	08 41 45.10	+05 34 17.7	19.0	704	20665	2001 01 16.44811	08 24 16.13	+09 09 59.3	17.8	608
20655	2001 01 24.31225	08 39 31.81	+05 44 38.4	18.7	704	20665	2001 01 16.45824	08 24 15.65	+09 10 00.3	17.9	608
20655	2001 01 24.32740	08 39 31.22	+05 44 41.3	18.4	704	20665	2001 01 19.31247	08 21 57.96	+09 14 50.2	18.5	704
20655	2001 01 24.34321	08 39 30.45	+05 44 44.9	18.3	704	20665	2001 01 19.32795	08 21 57.24	+09 14 51.5	18.7	704
20655	2001 01 24.35846	08 39 29.74	+05 44 48.2	18.6	704	20665	2001 01 19.34396	08 21 56.41	+09 14 53.7	18.5	704
20655	2001 01 24.37524	08 39 28.93	+05 44 52.1	18.5	704	20665	2001 01 19.35942	08 21 55.58	+09 14 55.3	18.8	704
20655	2001 01 26.30408	08 38 00.19	+05 52 10.2	18.9	704	20665	2001 01 19.37476	08 21 54.86	+09 14 56.8	18.8	704
20655	2001 01 26.31896	08 37 59.53	+05 52 13.5	19.3	704	20665	2001 02 02.84741	08 10 18.52	+09 48 19.4	17.9	106
20655	2001 01 26.36365	08 37 57.32	+05 52 23.0	19.4	704	20665	2001 02 02.86977	08 10 17.51	+09 48 22.8	18.1	106
20657	2001 01 19.33252	09 08 54.41	+18 19 50.2	18.0	704	20665	2001 02 02.89210	08 10 16.30	+09 48 25.5	18.4	106
20657	2001 01 19.34868	09 08 53.62	+18 19 57.1	18.4	704	20666	2001 01 17.43697	08 43 47.08	+05 42 34.9	17.4	608
20657	2001 01 19.36406	09 08 52.88	+18 20 04.4	18.5	704	20666	2001 01 17.44693	08 43 46.60	+05 42 36.1	17.3	608
20657	2001 01 19.37945	09 08 52.20	+18 20 11.0	18.2	704	20666	2001 01 17.45696	08 43 46.12	+05 42 37.0	17.2	608
20657	2001 01 19.39485	09 08 51.44	+18 20 17.8	18.3	704	20666	2001 01 21.32945	08 40 41.08	+05 51 18.8	18.4	704
20657	2001 02 03.31157	08 56 54.54	+20 09 18.1	18.3	704	20666	2001 01 21.34462	08 40 40.29	+05 51 21.5	18.6	704
20657	2001 02 03.32656	08 56 53.79	+20 09 23.9	18.8	704	20666	2001 01 21.36009	08 40 39.54	+05 51 23.2	18.7	704
20657	2001 02 03.34141	08 56 53.04	+20 09 30.5	18.3	704	20666	2001 01 21.37560	08 40 38.77	+05 51 26.2	19.5	704
20657	2001 02 03.35625	08 56 52.24	+20 09 36.4	18.5	704	20666	2001 01 21.39151	08 40 37.98	+05 51 27.7	18.8	704
20657	2001 02 03.37110	08 56 51.56	+20 09 42.7	18.9	704	20666	2001 01 24.31225	08 38 14.75	+05 59 19.1	18.7	704
20658	2001 01 19.28320	08 57 58.94	+14 28 56.8	17.0 R	699	20666	2001 01 24.32740	08 38 13.93	+05 59 22.0	18.1	704
20658	2001 01 19.30515	08 57 57.61	+14 28 58.6		699	20666	2				

20670	2001 01 06.29653	07 30 08.46	+35 40 41.7	18.1	704	20682	2001 01 06.37265	10 18 34.51	+27 22 42.6	18.2	704
20670	2001 01 06.31130	07 30 07.47	+35 40 42.7	19.3	704	20682	2001 01 06.38783	10 18 34.13	+27 22 49.9	18.0	704
20670	2001 01 06.32599	07 30 06.66	+35 40 43.3	19.2	704	20682	2001 01 06.40316	10 18 33.81	+27 22 57.6	18.3	704
20672	2001 01 19.39918	11 35 37.20	-05 20 03.3	17.9	704	20682	2001 01 06.41835	10 18 33.42	+27 23 04.2	17.9	704
20672	2001 01 19.41609	11 35 37.54	-05 20 04.0	18.3	704	20682	2001 01 06.43355	10 18 33.06	+27 23 11.7	18.5	704
20672	2001 01 19.43182	11 35 37.78	-05 20 06.2	18.6	704	20682	2001 01 18.36120	10 12 28.52	+28 58 15.2	17.5	704
20672	2001 01 19.44722	11 35 38.14	-05 20 07.4	18.7	704	20682	2001 01 18.37800	10 12 27.85	+28 58 23.0	18.0	704
20672	2001 01 19.46270	11 35 38.54	-05 20 09.4	18.4	704	20682	2001 01 18.39841	10 12 27.03	+28 58 33.2	17.7	704
20673	2001 01 18.36022	10 00 22.06	+27 31 37.4	18.0	704	20682	2001 01 18.41612	10 12 26.27	+28 58 41.8	18.0	704
20673	2001 01 18.37689	10 00 21.42	+27 31 43.7	18.9	704	20682	2001 01 18.43316	10 12 25.61	+28 58 50.2	17.9	704
20673	2001 01 18.39725	10 00 20.59	+27 31 50.5	18.6	704	20682	2001 02 04.27900	09 58 45.26	+31 07 22.6	17.3	704
20673	2001 01 18.41499	10 00 19.81	+27 31 57.1	18.7	704	20682	2001 02 04.29380	09 58 44.41	+31 07 28.8	17.8	704
20673	2001 01 18.43211	10 00 19.10	+27 32 02.4	19.0	704	20682	2001 02 04.30860	09 58 43.55	+31 07 34.5	17.9	704
20673	2001 02 03.31795	09 47 51.39	+29 00 55.0	18.4	704	20682	2001 02 04.32340	09 58 42.71	+31 07 42.0	18.5	704
20673	2001 02 03.34825	09 47 49.74	+29 01 01.4	18.8	704	20682	2001 02 04.33819	09 58 41.91	+31 07 46.4	18.4	704
20673	2001 02 03.36334	09 47 48.87	+29 01 05.7	18.1	704	20683	2001 01 19.30855	07 46 35.19	+12 18 39.0	17.6	704
20673	2001 02 03.37815	09 47 48.02	+29 01 10.0	18.5	704	20683	2001 01 19.32387	07 46 34.15	+12 18 39.1	18.4	704
20674	2001 01 17.53212	10 10 44.66	-01 39 37.4	17.2	608	20683	2001 01 19.33995	07 46 33.11	+12 18 38.7	18.1	704
20674	2001 01 17.54250	10 10 44.36	-01 39 36.8	17.3	608	20683	2001 01 19.35545	07 46 32.14	+12 18 38.7	18.0	704
20674	2001 01 17.55386	10 10 44.03	-01 39 36.2	17.6	608	20683	2001 01 28.35286	07 37 23.61	+12 21 27.5	17.1	608
20674	2001 01 21.40441	10 08 51.03	-01 34 34.4	17.7	704	20683	2001 01 28.47984	07 37 15.92	+12 21 32.7	17.1	608
20674	2001 01 21.42079	10 08 50.52	-01 34 32.7	17.7	704	20683	2001 01 28.48979	07 37 15.32	+12 21 32.8	17.1	608
20674	2001 01 21.43761	10 08 49.97	-01 34 31.2	18.0	704	20683	2001 02 02.23851	07 32 50.83	+12 25 03.6	17.8	704
20674	2001 01 21.45342	10 08 49.43	-01 34 29.5	17.9	704	20683	2001 02 02.25331	07 32 50.01	+12 25 04.4	18.0	704
20674	2001 01 21.46841	10 08 48.93	-01 34 28.1	17.7	704	20683	2001 02 02.26814	07 32 49.21	+12 25 03.7	18.0	704
20674	2001 01 30.31697	10 03 32.32	-01 12 39.5	17.6	704	20683	2001 02 02.28297	07 32 48.32	+12 25 06.0	17.5	704
20674	2001 01 30.33182	10 03 31.70	-01 12 36.9	18.1	704	20683	2001 02 02.29779	07 32 47.54	+12 25 07.0	17.4	704
20674	2001 01 30.34854	10 03 30.99	-01 12 32.2	18.4	704	20684	2000 11 08.42249	09 29 46.91	+22 18 29.5	18.6 R	699
20674	2001 01 30.36451	10 03 30.39	-01 12 29.8	18.3	704	20684	2000 11 08.44585	09 29 48.32	+22 18 23.7		699
20674	2001 01 30.37957	10 03 29.75	-01 12 28.0	17.7	704	20684	2000 11 08.46924	09 29 49.81	+22 18 18.8		699
20674	2001 02 01.31415	10 02 11.74	-01 05 52.1	17.3	704	20684	2000 11 08.49269	09 29 51.27	+22 18 13.0		699
20674	2001 02 01.32919	10 02 11.21	-01 05 47.9	17.2	704	20684	2001 01 19.33783	09 45 52.68	+21 01 48.1	17.5	704
20674	2001 02 01.34376	10 02 10.52	-01 05 44.4	16.5	704	20684	2001 01 19.35320	09 45 51.96	+21 01 50.2	18.2	704
20674	2001 02 01.35906	10 02 09.88	-01 05 41.2	16.6	704	20684	2001 01 19.36858	09 45 51.16	+21 01 50.6	17.7	704
20674	2001 02 01.37356	10 02 09.19	-01 05 37.8	16.3	704	20684	2001 01 19.38398	09 45 50.39	+21 01 52.9	17.5	704
20675	2001 01 20.50175	09 46 55.56	-06 05 34.2	17.8	608	20684	2001 01 19.39938	09 45 49.66	+21 01 54.4	17.1	704
20675	2001 01 20.51167	09 46 55.16	-06 05 34.4	17.7	608	20684	2001 01 20.29977	09 45 07.19	+21 03 37.6	19.1	704
20675	2001 01 20.52155	09 46 54.81	-06 05 34.7	17.8	608	20684	2001 01 20.31468	09 45 06.44	+21 03 37.9	18.3	704
20675	2001 01 31.33916	09 39 20.52	-05 59 53.9	18.4	704	20684	2001 01 20.32556	09 45 05.98	+21 03 39.1	17.5	704
20675	2001 01 31.35551	09 39 19.76	-05 59 52.4	18.6	704	20684	2001 01 20.32959	09 45 05.76	+21 03 40.0	18.5	704
20675	2001 01 31.37042	09 39 19.08	-05 59 49.9	18.4	704	20684	2001 01 20.34086	09 45 05.22	+21 03 40.6	17.5	704
20675	2001 01 31.38520	09 39 18.43	-05 59 49.4	18.5	704	20684	2001 01 20.34452	09 45 05.04	+21 03 41.4	18.4	704
20675	2001 01 31.40029	09 39 17.72	-05 59 47.0	18.4	704	20684	2001 01 20.35813	09 45 04.34	+21 03 43.1	17.2	704
20675	2001 02 02.31520	09 37 50.28	-05 56 32.2	17.8	704	20684	2001 01 20.35944	09 45 04.28	+21 03 43.5	18.3	704
20675	2001 02 02.33121	09 37 49.56	-05 56 31.1	17.4	704	20684	2001 01 20.37313	09 45 03.57	+21 03 44.8	17.0	704
20675	2001 02 02.34631	09 37 48.79	-05 56 29.4	17.5	704	20684	2001 01 20.38844	09 45 02.86	+21 03 46.2	16.6	704
20675	2001 02 02.36100	09 37 48.14	-05 56 27.3	17.6	704	20684	2001 02 01.32576	09 34 10.41	+21 24 53.0	17.8	704
20675	2001 02 02.37647	09 37 47.45	-05 56 25.0	17.8	704	20684	2001 02 01.34071	09 34 09.52	+21 24 54.5	17.5	704
20676	2001 01 06.36858	09 38 45.72	+27 23 36.1	17.5	704	20684	2001 02 01.35557	09 34 08.62	+21 24 55.2	17.3	704
20676	2001 01 06.38376	09 38 45.35	+27 23 46.3	17.1	704	20684	2001 02 01.37043	09 34 07.65	+21 24 56.9	17.3	704
20676	2001 01 06.39908	09 38 44.95	+27 23 56.9	17.3	704	20684	2001 02 01.38529	09 34 06.76	+21 24 57.7	17.4	704
20676	2001 01 06.41427	09 38 44.61	+27 24 07.5	17.1	704	20684	2001 02 03.31467	09 32 10.94	+21 27 45.6	17.8	704
20676	2001 01 06.42948	09 38 44.22	+27 24 18.4	17.2	704	20684	2001 02 03.32967	09 32 10.00	+21 27 47.1	18.4	704
20676	2001 01 18.35697	09 32 32.78	+29 46 19.1	17.0	704	20684	2001 02 03.34452	09 32 09.03	+21 27 48.0	18.6	704
20676	2001 01 18.37389	09 32 32.12	+29 46 31.2	18.1	704	20684	2001 02 03.35936	09 32 08.13	+21 27 49.1	18.2	704
20676	2001 01 18.39201	09 32 31.36	+29 46 44.1	17.7	704	20684	2001 02 03.37421	09 32 07.20	+21 27 49.9	18.5	704
20676	2001 01 18.41154	09 32 30.56	+29 46 58.2	18.1	704	20685	2001 01 21.40539	10 16 56.37	-03 19 16.1	16.7	704
20676	2001 01 18.42882	09 32 29.88	+29 47 10.5	17.6	704	20685	2001 01 21.42176	10 16 55.84	-03 19 19.5	17.4	704
20677	2001 01 17.44232	12 01 52.47	+22 07 03.6	16.0	704	20685	2001 01 21.43858	10 16 55.32	-03 19 23.4	17.5	704
20677	2001 01 17.45813	12 01 52.44	+22 07 09.9	16.4	704	20685	2001 01 21.45439	10 16 54.80	-03 19 27.5	18.2	704
20677	2001 01 17.47429	12 01 52.51	+22 07 15.7	16.1	704	20685	2001 01 21.46938	10 16 54.26	-03 19 30.9	17.6	704
20677	2001 01 17.49025	12 01 52.42	+22 07 22.1	16.0	704	20685	2001 01 26.64387	10 13 55.29	-03 35 57.7	16.8	608
20677	2001 02 03.38949	11 58 43.60	+24 04 19.8	17.6	704	20685	2001 01 26.65404	10 13 54.88	-03 35 58.7	17.0	608
20677	2001 02 03.40432	11 58 43.20	+24 04 26.9	17.7	704	20685	2001 01 26.66448	10 13 54.49	-03 36 00.8	16.7	608
20677	2001 02 03.41928	11 58 42.82	+24 04 33.5	17.4	704	20685	2001 01 30.31848	10 11 27.12	-03 44 10.4	17.0	704
20677	2001 02 03.43412	11 58 42.38	+24 04 40.4	17.9	704	20685	2001 01 30.33344	10 11 26.42	-03 44 12.1	17.5	704
20677	2001 02 03.44895	11 58 42.03	+24 04 47.2	18.2	704	20685	2001 01 30.35005	10 11 25.70	-03 44 13.4	17.4	704
20679	2001 01 19.29729	08 04 03.77	+13 46 06.3	16.8 R	699	20685	2001 01 30.36603	10 11 25.00	-03 44 15.2	17.9	704
20679	2001 01 19.31927	08 04 02.68	+13 46 16.2		699	20685	2001 01 30.38109	10 11 24.26	-03 44 16.2	17.9	704
20679	2001 01 19.34128	08 04 01.63	+13 46 26.3		699	20685	2001 01 31.49058	10 10 36.20	-03 46 10.7	16.5	608
20679	2001 01 19.36332	08 04 00.48	+13 46 36.2		699	20685	2001 01 31.50134	10 10 35.72	-03 46 11.8	16.4	608
20679	2001 01 20.32742	08 03 13.81	+13 53 57.2	16.8	704	20685	2001 01 31.51152	10 10 35.23	-03 46 12.6	16.5	608
20679	2001 01 20.34258	08 03 13.04	+13 54 04.5	16.9	704	20687	2001 01 06.30467	09 05 32.79	+30 59 35.8	18.7	704
20679	2001 01 20.35985	08 03 12.25	+13 54 12.2	16.9	704	20687	2001 01 06.31979	09 05 32.06	+30 59 41.9	18.6	704
20679	2001 01 20.39027	08 03 10.67	+13 54 25.7	17.0	704	20687	2001 01 06.33488	09 05 31.36	+30 59 47.5	18.8	704
20679	2001 01 29.25509	07 56 09.48	+15 03 12.7	17.2	704						

20690	2001 01 31.42286	09 50 16.81	+17 22 03.4	18.4	V	691	20700	2001 01 17.37101	09 01 44.40	+40 42 05.3	18.9	704
20690	2001 01 31.46597	09 50 14.71	+17 22 14.7	18.9	V	691	20700	2001 01 17.38776	09 01 43.14	+40 42 09.2	18.9	704
20690	2001 02 01.32821	09 49 33.41	+17 26 11.5	18.6		704	20700	2001 01 17.40333	09 01 41.98	+40 42 11.7	19.1	704
20690	2001 02 01.34317	09 49 32.70	+17 26 15.2	18.3		704	20701	2001 01 06.30548	09 15 56.45	+28 46 59.4	18.0	704
20690	2001 02 01.35803	09 49 31.96	+17 26 20.1	18.2		704	20701	2001 01 06.32060	09 15 55.89	+28 47 06.4	18.2	704
20690	2001 02 01.37288	09 49 31.24	+17 26 23.7	17.9		704	20701	2001 01 06.33570	09 15 55.42	+28 47 14.0	18.4	704
20690	2001 02 01.38775	09 49 30.46	+17 26 28.5	18.5		704	20701	2001 01 06.36592	09 15 54.31	+28 47 28.4	18.4	704
20690	2001 02 02.31305	09 48 45.64	+17 30 41.4	18.3		704	20701	2001 01 18.31266	09 07 49.32	+30 22 43.6	18.5	704
20690	2001 02 02.32795	09 48 44.83	+17 30 45.3	18.5		704	20701	2001 01 18.34355	09 07 47.79	+30 22 57.6	18.0	704
20690	2001 02 02.34284	09 48 44.14	+17 30 50.4	18.8		704	20701	2001 01 18.35909	09 07 47.07	+30 23 04.1	18.0	704
20690	2001 02 02.35776	09 48 43.36	+17 30 54.4	18.5		704	20701	2001 01 18.37454	09 07 46.31	+30 23 11.5	18.3	704
20690	2001 02 02.37267	09 48 42.65	+17 30 58.5	18.6		704	20702	2001 01 20.24454	06 15 23.60	+23 32 35.7	19.5	704
20691	2001 02 03.39221	12 26 59.77	+23 30 19.2	18.0		704	20702	2001 01 20.26078	06 15 22.76	+23 32 37.3	19.1	704
20691	2001 02 03.40704	12 26 59.51	+23 30 28.9	18.5		704	20702	2001 01 20.27583	06 15 22.10	+23 32 37.3	18.9	704
20691	2001 02 03.42201	12 26 59.26	+23 30 40.0	18.6		704	20702	2001 01 20.29112	06 15 21.50	+23 32 38.4	19.6	704
20691	2001 02 03.43684	12 26 59.14	+23 30 50.4	18.6		704	20703	2001 01 19.19913	08 13 32.32	+21 28 24.1	17.3	R
20691	2001 02 03.45168	12 26 58.84	+23 30 59.5	19.0		704	20703	2001 01 19.22101	08 13 31.03	+21 28 33.3		699
20692	2001 01 20.15925	04 55 38.62	+23 08 37.0	18.9		704	20703	2001 01 19.24291	08 13 29.69	+21 28 41.9		699
20692	2001 01 20.17400	04 55 38.32	+23 08 36.5	19.3		704	20703	2001 01 19.26480	08 13 28.36	+21 28 51.0		699
20692	2001 01 20.18877	04 55 37.93	+23 08 37.7	19.5		704	20703	2001 01 20.30571	08 12 26.82	+21 35 50.1	17.4	704
20692	2001 01 20.20353	04 55 37.62	+23 08 35.9	19.5		704	20703	2001 01 20.32062	08 12 25.96	+21 35 56.2	18.5	704
20692	2001 01 20.21829	04 55 37.35	+23 08 36.6	19.5		704	20703	2001 01 20.33554	08 12 25.04	+21 36 02.2	18.1	704
20692	2001 01 21.16042	04 55 18.72	+23 08 30.0	19.0		704	20703	2001 01 20.35045	08 12 24.11	+21 36 08.1	18.0	704
20692	2001 01 21.17545	04 55 18.41	+23 08 29.5	19.1		704	20703	2001 01 20.36545	08 12 23.21	+21 36 14.5	18.0	704
20692	2001 01 21.19047	04 55 18.04	+23 08 29.6	19.0		704	20703	2001 01 21.30853	08 11 27.54	+21 42 31.4	18.0	704
20692	2001 01 21.20557	04 55 17.71	+23 08 28.4	19.8		704	20703	2001 01 21.32373	08 11 26.60	+21 42 36.9	18.3	704
20692	2001 01 21.22060	04 55 17.40	+23 08 29.4	18.9		704	20703	2001 01 21.33888	08 11 25.69	+21 42 42.8	18.0	704
20693	2001 01 20.17522	05 08 07.77	+22 51 47.5	19.4		704	20703	2001 01 21.35404	08 11 24.79	+21 42 48.5	18.0	704
20693	2001 01 20.18998	05 08 07.32	+22 51 47.1	19.0		704	20703	2001 01 21.36918	08 11 23.85	+21 42 54.4	18.2	704
20693	2001 01 20.20474	05 08 06.89	+22 51 45.5	19.4		704	20703	2001 02 01.26821	08 00 54.07	+22 51 31.0	18.1	V
20693	2001 01 20.21951	05 08 06.61	+22 51 45.6	19.5		704	20703	2001 02 01.30138	08 00 52.18	+22 51 42.6	18.5	V
20694	2001 01 06.29570	07 34 19.47	+29 31 13.1	18.1		704	20703	2001 02 01.34687	08 00 49.61	+22 51 58.5	18.3	V
20694	2001 01 06.31082	07 34 18.49	+29 31 15.0	18.3		704	20703	2001 02 03.24347	07 59 06.98	+23 02 53.6	18.0	704
20694	2001 01 06.32592	07 34 17.46	+29 31 15.9	18.0		704	20703	2001 02 03.25846	07 59 06.13	+23 02 59.0	17.8	704
20694	2001 01 15.22805	07 24 57.46	+29 43 30.7	17.8		704	20703	2001 02 03.27344	07 59 05.32	+23 03 03.3	18.5	704
20694	2001 01 15.23255	07 24 57.20	+29 43 31.8	18.3		704	20703	2001 02 03.28845	07 59 04.53	+23 03 08.7	18.1	704
20694	2001 01 15.24372	07 24 56.40	+29 43 31.5	18.3		704	20703	2001 02 03.30389	07 59 03.69	+23 03 13.6	17.8	704
20694	2001 01 15.24824	07 24 56.18	+29 43 32.1	17.8		704	20704	2001 01 18.44759	11 14 24.85	+21 04 37.4	16.7	704
20694	2001 01 15.25917	07 24 55.44	+29 43 33.1	17.7		704	20704	2001 01 18.46555	11 14 24.57	+21 04 43.2	17.1	704
20694	2001 01 15.26391	07 24 55.15	+29 43 33.1	18.2		704	20704	2001 01 18.48346	11 14 24.29	+21 04 48.6	17.3	704
20694	2001 01 15.27459	07 24 54.42	+29 43 34.1	17.6		704	20704	2001 01 18.50217	11 14 24.01	+21 04 54.6	17.6	704
20694	2001 01 15.27962	07 24 54.11	+29 43 34.3	18.0		704	20704	2001 01 18.51992	11 14 23.70	+21 05 00.4	17.7	704
20694	2001 01 15.29002	07 24 53.47	+29 43 33.6	18.0		704	20704	2001 02 02.53097	11 08 16.28	+22 30 43.3	17.3	608
20694	2001 01 19.25933	07 20 49.02	+29 45 43.6	18.5		704	20704	2001 02 02.54112	11 08 15.91	+22 30 47.2	17.3	608
20694	2001 01 19.27456	07 20 48.14	+29 45 44.7	18.2		704	20704	2001 02 02.55100	11 08 15.55	+22 30 50.6	17.3	608
20694	2001 01 19.28980	07 20 47.18	+29 45 45.5	18.3		704	20704	2001 02 03.38421	11 07 46.73	+22 35 48.8	16.8	704
20694	2001 01 19.30555	07 20 46.18	+29 45 45.8	18.2		704	20704	2001 02 03.39903	11 07 46.21	+22 35 53.7	17.8	704
20694	2001 01 19.32090	07 20 45.23	+29 45 46.4	18.9		704	20704	2001 02 03.41399	11 07 45.65	+22 35 59.2	17.7	704
20695	2001 01 20.16172	05 08 32.67	+16 16 39.6	18.8		704	20704	2001 02 03.42883	11 07 45.09	+22 36 04.2	17.7	704
20695	2001 01 20.17805	05 08 32.20	+16 16 41.5	19.1		704	20704	2001 02 03.44366	11 07 44.59	+22 36 09.5	18.1	704
20695	2001 01 20.21018	05 08 31.49	+16 16 44.8	19.2		704	20705	2001 02 01.62113	12 19 56.92	+18 33 22.1	18.0	608
20696	2001 01 20.23348	06 51 47.06	+21 37 08.9	18.3		704	20705	2001 02 01.63147	12 19 56.81	+18 33 25.5	17.9	608
20696	2001 01 20.24950	06 51 46.27	+21 37 09.8	18.4		704	20705	2001 02 01.64177	12 19 56.70	+18 33 29.0	17.9	608
20696	2001 01 20.26474	06 51 45.55	+21 37 11.0	18.0		704	20705	2001 02 03.39153	12 19 38.39	+18 43 51.2	17.0	704
20696	2001 01 20.28001	06 51 44.78	+21 37 11.9	18.6		704	20705	2001 02 03.40636	12 19 38.20	+18 43 56.2	17.7	704
20696	2001 01 20.29507	06 51 44.07	+21 37 13.6	18.3		704	20705	2001 02 03.42133	12 19 38.01	+18 44 01.9	17.8	704
20696	2001 01 21.23438	06 50 59.91	+21 38 25.3	17.7		704	20705	2001 02 03.43616	12 19 37.82	+18 44 07.4	17.9	704
20696	2001 01 21.24935	06 50 59.23	+21 38 27.0	18.7		704	20705	2001 02 03.45100	12 19 37.56	+18 44 12.9	18.4	704
20696	2001 01 21.26515	06 50 58.44	+21 38 27.9	18.3		704	20706	2001 02 01.48393	15 18 24.66	+14 21 54.1	17.9	704
20696	2001 01 21.28110	06 50 57.68	+21 38 28.8	18.6		704	20706	2001 02 01.49937	15 18 26.30	+14 21 59.2	18.2	704
20696	2001 01 21.29611	06 50 57.00	+21 38 31.0	18.9		704	20706	2001 02 01.51455	15 18 27.86	+14 22 04.0	17.8	704
20697	2001 01 20.23525	07 08 37.97	+20 33 45.3	18.9		704	20706	2001 02 01.52975	15 18 29.38	+14 22 09.3	18.2	704
20697	2001 01 20.25127	07 08 37.18	+20 33 44.4	19.2		704	20707	2001 01 18.38889	10 57 59.81	+18 38 33.1	17.2	704
20697	2001 01 20.26651	07 08 36.36	+20 33 44.2	18.7		704	20707	2001 01 18.40535	10 57 59.51	+18 38 39.2	17.6	704
20697	2001 01 20.28179	07 08 35.50	+20 33 43.2	18.3		704	20707	2001 01 18.42226	10 57 59.21	+18 38 45.4	18.0	704
20697	2001 01 20.29683	07 08 34.75	+20 33 42.6	19.1		704	20707	2001 01 18.43905	10 57 58.93	+18 38 51.6	17.6	704
20697	2001 01 21.26692	07 07 44.14	+20 32 53.4	18.9		704	20707	2001 01 18.45533	10 57 58.65	+18 38 57.7	17.5	704
20697	2001 01 21.28287	07 07 43.32	+20 32 53.2	18.8		704	20707	2001 02 03.32282	10 51 20.87	+20 27 16.2	17.1	704
20697	2001 01 21.29788	07 07 42.48	+20 32 52.0	18.8		704	20707	2001 02 03.33766	10 51 20.40	+20 27 22.3	18.0	704
20698	2001 01 19.25359	06 48 08.00	+13 51 40.6	18.4		704	20707	2001 02 03.35250	10 51 19.83	+20 27 28.7	17.4	704
20698	2001 01 19.26932	06 48 07.25	+13 51 42.5	17.9		704	20707	2001 02 03.36735	10 51 19.35	+20 27 36.1	17.5	704
20698	2001 01 19.28587	06 48 06.32	+13 51 44.9	17.8		704	20707	2001 02 03.38220	10 51 18.81	+20 27 41.7	17.1	704
20698	2001 01 19.30157	06 48 05.51	+13 51 47.0	18.7		704	20708	2001 01 31.40214	12 46 01.67	+10 53 03.3	17.8	704
20698	2001 01 21.22326	06 46 23.94	+13 56 51.4	17.7		704	20708	2001 01 31.41701				

20715	2001 01 19.22258	08 48 56.68	+22 05 00.1	699	20724	2001 02 01.37085	09 48 19.64	+16 58 06.5	18.8 V	691
20715	2001 01 19.24447	08 48 55.56	+22 05 04.0	699	20724	2001 02 01.37207	09 48 19.59	+16 58 06.8	18.5	704
20715	2001 01 19.26637	08 48 54.36	+22 05 09.1	699	20724	2001 02 01.38693	09 48 18.84	+16 58 10.1	18.3	704
20715	2001 01 19.33061	08 48 51.12	+22 05 21.9	18.3	704	20724	2001 02 01.39292	09 48 18.53	+16 58 10.5	18.6 V
20715	2001 01 19.34677	08 48 50.21	+22 05 25.0	18.8	704	20724	2001 02 01.41510	09 48 17.41	+16 58 14.6	18.5 V
20715	2001 01 19.36215	08 48 49.44	+22 05 27.1	18.8	704	20724	2001 02 02.31182	09 47 33.67	+17 01 01.6	18.3
20715	2001 01 19.37754	08 48 48.63	+22 05 29.8	19.1	704	20724	2001 02 02.31238	09 47 33.59	+17 01 01.0	18.3
20715	2001 01 19.39294	08 48 47.85	+22 05 33.4	19.1	704	20724	2001 02 02.32671	09 47 32.90	+17 01 02.8	18.8
20715	2001 02 01.23080	08 37 38.70	+22 44 36.6	18.3 R	699	20724	2001 02 02.32726	09 47 32.90	+17 01 04.3	19.0
20715	2001 02 01.27748	08 37 36.18	+22 44 44.6	699	20724	2001 02 02.34161	09 47 32.16	+17 01 06.3	18.5	704
20715	2001 02 01.32722	08 37 33.50	+22 44 52.8	699	20724	2001 02 02.34216	09 47 32.04	+17 01 06.2	18.7	704
20715	2001 02 01.37468	08 37 30.98	+22 45 00.1	699	20724	2001 02 02.35653	09 47 31.39	+17 01 09.0	18.6	704
20715	2001 02 03.24713	08 35 53.40	+22 49 56.7	18.5	704	20724	2001 02 02.35707	09 47 31.41	+17 01 09.2	18.7
20715	2001 02 03.26212	08 35 52.60	+22 49 59.1	19.3	704	20724	2001 02 02.37144	09 47 30.61	+17 01 11.1	18.8
20715	2001 02 03.27711	08 35 51.75	+22 50 00.9	18.6	704	20724	2001 02 02.37199	09 47 30.61	+17 01 12.1	18.3
20715	2001 02 03.29212	08 35 50.95	+22 50 03.4	18.6	704	20725	2001 01 18.39501	11 54 31.30	+14 05 51.3	17.8
20715	2001 02 03.30755	08 35 50.10	+22 50 05.8	18.5	704	20725	2001 01 18.41137	11 54 31.39	+14 05 52.3	19.6
20716	2001 01 18.35994	10 03 08.65	+29 56 30.7	18.7	704	20725	2001 01 18.44508	11 54 31.47	+14 05 59.9	19.5
20716	2001 01 18.37661	10 03 08.16	+29 56 37.1	19.2	704	20725	2001 01 18.46159	11 54 31.52	+14 06 03.3	17.5
20716	2001 01 18.39697	10 03 07.62	+29 56 44.3	18.8	704	20725	2001 02 02.38457	11 52 37.42	+14 54 45.7	16.7
20716	2001 01 18.41472	10 03 07.24	+29 56 50.1	18.6	704	20725	2001 02 02.39932	11 52 37.11	+14 54 49.8	17.2
20716	2001 01 18.43184	10 03 06.86	+29 56 55.8	19.1	704	20725	2001 02 02.41409	11 52 36.79	+14 54 53.3	17.6
20717	2001 01 19.48205	14 06 23.91	-21 01 55.3	18.4	704	20725	2001 02 02.42900	11 52 36.48	+14 54 56.3	18.0
20717	2001 01 19.49783	14 06 24.69	-21 02 02.3	18.4	704	20725	2001 02 02.44380	11 52 36.13	+14 54 59.8	17.8
20717	2001 01 19.51348	14 06 25.49	-21 02 09.0	19.0	704	20726	2001 01 19.29101	09 36 05.43	+07 29 04.7	17.7 R
20717	2001 01 19.52973	14 06 26.39	-21 02 15.5	18.8	704	20726	2001 01 19.31299	09 36 04.25	+07 29 03.2	699
20717	2001 02 03.48852	14 17 44.96	-22 34 31.6	18.6	704	20726	2001 01 19.33497	09 36 03.14	+07 29 01.6	699
20717	2001 02 03.50371	14 17 45.62	-22 34 36.4	18.5	704	20726	2001 01 19.35702	09 36 01.99	+07 28 59.9	699
20717	2001 02 03.51868	14 17 46.23	-22 34 39.5	18.6	704	20726	2001 01 20.33720	09 35 11.53	+07 27 48.1	17.9
20718	2001 01 18.38589	10 19 04.64	+25 31 00.7	16.9	704	20726	2001 01 20.35292	09 35 10.66	+07 27 46.2	18.4
20718	2001 01 18.40236	10 19 04.19	+25 31 07.3	17.3	704	20726	2001 01 20.36958	09 35 09.78	+07 27 45.3	18.3
20718	2001 01 18.41927	10 19 03.71	+25 31 14.3	17.4	704	20726	2001 01 20.38482	09 35 08.95	+07 27 44.4	17.6
20718	2001 01 18.43606	10 19 03.27	+25 31 20.7	17.1	704	20726	2001 01 29.30881	09 26 39.48	+07 22 07.8	17.6
20718	2001 01 18.45234	10 19 02.83	+25 31 27.3	17.3	704	20726	2001 01 29.32515	09 26 38.51	+07 22 06.5	18.1
20718	2001 02 03.32047	10 09 42.74	+27 14 01.3	16.7	704	20726	2001 01 29.33996	09 26 37.54	+07 22 07.6	17.1
20718	2001 02 03.33518	10 09 42.12	+27 14 07.0	17.1	704	20726	2001 01 29.35467	09 26 36.55	+07 22 07.3	17.4
20718	2001 02 03.34976	10 09 41.46	+27 14 12.3	16.7	704	20726	2001 01 29.36973	09 26 35.65	+07 22 05.5	17.9
20718	2001 02 03.36486	10 09 40.80	+27 14 17.7	16.5	704	20726	2001 01 31.32093	09 24 34.80	+07 22 05.4	17.8
20718	2001 02 03.37967	10 09 40.13	+27 14 23.5	17.3	704	20726	2001 01 31.33586	09 24 33.82	+07 22 05.0	17.6
20720	2001 01 18.44397	10 43 23.42	+25 14 31.4	16.9	704	20726	2001 01 31.35078	09 24 32.87	+07 22 05.5	17.4
20720	2001 01 18.46133	10 43 23.11	+25 14 36.9	17.2	704	20726	2001 01 31.36570	09 24 31.89	+07 22 05.0	17.6
20720	2001 01 18.47900	10 43 22.80	+25 14 43.1	17.2	704	20726	2001 01 31.38062	09 24 30.96	+07 22 05.1	17.6
20720	2001 01 18.49858	10 43 22.45	+25 14 49.7	18.0	704	20726	2001 02 01.30536	09 23 32.98	+07 22 13.2	17.3
20720	2001 01 18.51628	10 43 22.12	+25 14 55.7	17.9	704	20726	2001 02 01.32003	09 23 32.05	+07 22 13.0	17.3
20720	2001 02 03.32392	10 37 25.28	+26 43 35.9	18.3	704	20726	2001 02 01.33488	09 23 31.07	+07 22 12.9	17.2
20720	2001 02 03.33872	10 37 24.90	+26 43 41.1	18.8	704	20726	2001 02 01.34948	09 23 30.09	+07 22 13.7	16.6
20720	2001 02 03.35328	10 37 24.48	+26 43 46.3	18.9	704	20727	2001 01 19.29023	09 24 56.90	+11 12 22.9	17.3 R
20720	2001 02 03.36831	10 37 24.08	+26 43 51.0	18.9	704	20727	2001 01 19.31222	09 24 55.84	+11 12 23.9	699
20720	2001 02 03.38312	10 37 23.66	+26 43 55.2	18.5	704	20727	2001 01 19.33420	09 24 54.89	+11 12 23.8	699
20721	2001 01 16.52581	09 56 53.96	+03 20 54.2	17.9	608	20727	2001 01 19.35623	09 24 53.82	+11 12 24.8	699
20721	2001 01 16.53690	09 56 53.62	+03 20 56.6	17.7	608	20727	2001 01 21.31926	09 23 22.42	+11 13 42.1	17.9
20721	2001 01 16.54731	09 56 53.31	+03 20 58.8	17.7	608	20727	2001 01 21.33449	09 23 21.66	+11 13 42.8	18.5
20721	2001 01 19.32271	09 55 28.25	+03 31 26.2	17.6	704	20727	2001 01 21.34964	09 23 20.93	+11 13 43.4	18.4
20721	2001 01 19.33881	09 55 27.75	+03 31 29.4	17.6	704	20727	2001 01 21.36501	09 23 20.15	+11 13 44.2	18.3
20721	2001 01 19.35411	09 55 27.20	+03 31 33.2	17.8	704	20727	2001 01 21.38044	09 23 19.42	+11 13 44.7	18.3
20721	2001 01 19.36962	09 55 26.67	+03 31 36.7	17.8	704	20727	2001 01 29.30756	09 16 42.72	+11 21 44.4	17.6
20721	2001 01 19.38627	09 55 26.05	+03 31 41.1	18.9	704	20727	2001 01 29.32390	09 16 41.78	+11 21 45.0	18.2
20721	2001 01 26.31134	09 51 18.74	+04 03 30.6	17.5	704	20727	2001 01 29.33871	09 16 40.99	+11 21 46.4	17.3
20721	2001 01 26.32622	09 51 18.16	+04 03 35.0	17.5	704	20727	2001 01 29.35342	09 16 40.20	+11 21 48.2	17.3
20721	2001 01 26.34112	09 51 17.56	+04 03 39.8	16.9	704	20727	2001 01 29.36849	09 16 39.36	+11 21 48.6	17.8
20721	2001 01 26.35601	09 51 16.96	+04 03 44.5	17.2	704	20727	2001 01 31.32025	09 14 56.97	+11 24 20.7	17.8
20721	2001 01 26.37091	09 51 16.33	+04 03 48.7	17.3	704	20727	2001 01 31.33517	09 14 56.17	+11 24 21.1	17.5
20721	2001 01 30.42491	09 48 32.36	+04 25 57.9	18.0	608	20727	2001 01 31.35010	09 14 55.38	+11 24 22.9	17.9
20721	2001 01 30.43518	09 48 31.90	+04 26 01.6	17.8	608	20727	2001 01 31.36501	09 14 54.56	+11 24 24.4	17.7
20721	2001 01 30.44555	09 48 31.46	+04 26 05.3	17.8	608	20727	2001 01 31.37994	09 14 53.73	+11 24 25.6	17.7
20721	2001 02 01.31235	09 47 12.19	+04 37 02.0	16.8	704	20728	2001 01 21.47389	12 37 46.57	-04 50 00.0	19.5
20721	2001 02 01.32739	09 47 11.54	+04 37 07.3	17.1	704	20728	2001 01 21.48901	12 37 46.96	-04 50 00.5	19.5
20721	2001 02 01.34196	09 47 10.88	+04 37 12.9	17.0	704	20728	2001 01 21.50412	12 37 47.13	-04 50 01.8	19.4
20721	2001 02 01.35657	09 47 10.23	+04 37 18.0	16.2	704	20728	2001 01 21.51923	12 37 47.47	-04 50 03.4	19.0
20721	2001 02 01.37173	09 47 09.51	+04 37 23.8	16.5	704	20729	2001 01 20.33594	09 26 13.09	+09 54 54.4	17.8
20722	2001 01 06.30276	08 48 27.00	+28 52 32.2	18.3	704	20729	2001 01 20.35166	09 26 12.57	+09 54 54.4	18.0
20722	2001 01 06.31788	08 48 26.33	+28 52 37.7	18.1	704	20729	2001 01 20.36833	09 26 11.98	+09 54 54.5	17.6
20722	2001 01 06.33298	08 48 25.73	+28 52 42.5	18.1	704	20729	2001 01 20.38356	09 26 11.53	+09 54 54.5	18.0
20722	2001 01 18.31008	08 38 46.05	+30 03 31.1	17.4	704	20729	2001 01 29.30770	09 21 09.62	+09 55 28.1	17.8
20722	2001 01 18.32550	08 38 45.25	+30 03 36.4	17.9	704	20729	2001 01 29.33885	09 21 08.48	+09 55 27.7	17.5
20722	2001 01 18.34097	08 38 44.40	+30 03 41.4	17.8	704	20729	2001 01 29.35356	09 21 07.99	+09 55 28.3	17.9
20722	2001 01 18.35650	08 38 43.58	+30 03 46.2	17.6	704	20729	2001 01 29.36863	09 21 07.42	+09 55 27.9	17.4
20722	2001 01 18.37196	08 38 42.68	+30 03 51.1	17.6	704	20729	2001 01 31.32039	09 19 59.00	+09 55 57.5	17.7
20723	2001 01 19.33601	09 42 36.55	+19 43 04.9	18.9	704	20729	2001 01 31.33531	09 19 58.41	+09 55 57.0	17.5
20723	2001 01 19.35210	09 42								

20732	2001 01 06.37211	10 16 29.29	+31 25 02.2	18.5	704	20741	2001 01 29.35535	09 35 04.80	+09 41 05.3	16.5	704
20732	2001 01 06.38729	10 16 28.99	+31 25 07.4	18.6	704	20741	2001 01 29.37042	09 35 03.92	+09 41 02.9	17.0	704
20732	2001 01 06.41781	10 16 28.49	+31 25 19.6	18.4	704	20741	2001 01 31.32147	09 33 16.78	+09 35 18.0	16.7	704
20732	2001 01 06.43301	10 16 28.05	+31 25 25.8	18.6	704	20741	2001 01 31.33640	09 33 15.91	+09 35 15.2	16.3	704
20732	2001 01 17.34642	10 11 31.05	+32 40 31.4	17.6	704	20741	2001 01 31.35132	09 33 15.06	+09 35 12.7	16.3	704
20732	2001 01 17.36237	10 11 30.52	+32 40 36.8	17.8	704	20741	2001 01 31.36624	09 33 14.21	+09 35 09.8	16.5	704
20732	2001 01 17.37806	10 11 29.91	+32 40 43.7	17.4	704	20741	2001 01 31.38116	09 33 13.34	+09 35 07.3	16.6	704
20732	2001 01 17.39481	10 11 29.32	+32 40 50.0	18.1	704	20742	2001 02 02.38989	12 44 33.80	+15 11 05.7	18.1	704
20732	2001 01 17.41037	10 11 28.72	+32 40 57.1	18.2	704	20742	2001 02 02.40465	12 44 33.98	+15 11 14.8	18.6	704
20732	2001 02 04.27860	09 57 27.20	+34 32 19.9	17.7	704	20742	2001 02 02.41943	12 44 34.12	+15 11 25.9	18.3	704
20732	2001 02 04.29340	09 57 26.40	+34 32 24.5	17.8	704	20742	2001 02 02.43433	12 44 34.25	+15 11 35.3	18.4	704
20732	2001 02 04.30820	09 57 25.48	+34 32 29.2	18.1	704	20742	2001 02 02.44913	12 44 34.41	+15 11 46.4	19.1	704
20732	2001 02 04.32299	09 57 24.70	+34 32 33.5	18.5	704	20743	2001 01 04.28049	07 52 46.64	+45 42 38.8	17.1 R	699
20732	2001 02 04.33779	09 57 23.86	+34 32 39.0	18.0	704	20743	2001 01 04.30406	07 52 44.97	+45 42 39.7		699
20733	2001 02 03.38699	11 15 46.80	+26 08 14.2	17.3	704	20743	2001 01 04.32758	07 52 43.36	+45 42 40.4		699
20733	2001 02 03.40184	11 15 46.31	+26 08 20.5	17.6	704	20743	2001 01 04.35120	07 52 41.71	+45 42 42.0		699
20733	2001 02 03.41694	11 15 45.84	+26 08 26.8	17.2	704	20743	2001 01 07.31186	07 49 17.92	+45 44 14.5	17.5	704
20733	2001 02 03.43179	11 15 45.34	+26 08 32.8	17.6	704	20743	2001 01 07.32690	07 49 16.80	+45 44 15.2	18.1	704
20733	2001 02 03.44630	11 15 44.90	+26 08 38.8	17.4	704	20743	2001 01 07.34194	07 49 15.88	+45 44 14.7	17.6	704
20734	2001 01 07.39196	10 11 03.18	+41 36 19.1	18.1	704	20743	2001 01 07.35697	07 49 14.75	+45 44 15.0	17.9	704
20734	2001 01 07.40725	10 11 02.79	+41 36 28.4	18.0	704	20743	2001 01 07.37200	07 49 13.69	+45 44 15.0	17.9	704
20734	2001 01 07.42252	10 11 02.37	+41 36 36.5	17.8	704	20744	2001 01 19.53334	09 29 56.53	+01 36 09.5	17.9	608
20734	2001 01 07.43796	10 11 01.97	+41 36 46.1	18.7	704	20744	2001 01 19.54365	09 29 56.06	+01 36 11.1	17.9	608
20734	2001 01 07.45484	10 11 01.48	+41 36 56.2	18.7	704	20744	2001 01 19.55427	09 29 55.56	+01 36 12.5	18.0	608
20734	2001 01 17.34266	10 05 33.58	+43 08 41.4	17.8	704	20744	2001 01 21.40007	09 28 32.99	+01 40 55.6	17.3	704
20734	2001 01 17.35814	10 05 32.95	+43 08 49.7	18.3	704	20744	2001 01 21.41524	09 28 32.27	+01 40 58.0	17.4	704
20734	2001 01 17.37501	10 05 32.27	+43 08 59.1	18.4	704	20744	2001 01 21.43333	09 28 31.44	+01 41 00.5	18.4	704
20734	2001 01 17.39067	10 05 31.58	+43 09 07.6	18.2	704	20744	2001 01 21.44842	09 28 30.77	+01 41 03.3	18.3	704
20734	2001 01 17.40632	10 05 30.95	+43 09 15.4	18.6	704	20744	2001 01 21.46409	09 28 29.99	+01 41 05.9	18.1	704
20734	2001 01 31.31682	09 54 17.15	+45 02 10.2	18.1	704	20744	2001 01 26.30888	09 24 40.95	+01 56 14.9	17.3	704
20734	2001 01 31.33174	09 54 16.31	+45 02 16.9	18.0	704	20744	2001 01 26.32376	09 24 40.20	+01 56 18.2	17.4	704
20734	2001 01 31.34666	09 54 15.54	+45 02 23.6	17.8	704	20744	2001 01 26.33865	09 24 39.44	+01 56 21.2	17.1	704
20734	2001 01 31.36159	09 54 14.77	+45 02 30.5	18.2	704	20744	2001 01 26.35355	09 24 38.70	+01 56 24.4	17.3	704
20734	2001 01 31.37651	09 54 13.88	+45 02 36.3	17.8	704	20744	2001 01 26.36845	09 24 37.95	+01 56 27.5	17.3	704
20735	2001 01 18.44966	11 33 53.59	+20 46 50.8	18.2	704	20745	2001 01 18.38766	10 48 00.06	+22 51 07.2	18.4	704
20735	2001 01 18.46796	11 33 53.36	+20 46 57.2	18.9	704	20745	2001 01 18.40412	10 47 59.58	+22 51 15.3	18.4	704
20735	2001 01 18.48619	11 33 53.20	+20 47 03.6	18.8	704	20745	2001 01 18.42104	10 47 59.19	+22 51 24.4	18.3	704
20735	2001 01 18.52203	11 33 52.83	+20 47 15.5	19.1	704	20745	2001 01 18.43783	10 47 58.75	+22 51 33.0	18.2	704
20735	2001 02 03.38651	11 28 51.66	+22 24 06.5	17.9	704	20745	2001 01 18.45411	10 47 58.29	+22 51 40.9	18.3	704
20735	2001 02 03.40134	11 28 51.24	+22 24 12.2	18.2	704	20745	2001 02 03.32406	10 38 30.64	+25 11 59.2	16.9	704
20735	2001 02 03.41629	11 28 50.81	+22 24 17.5	18.5	704	20745	2001 02 03.33886	10 38 29.94	+25 12 07.5	18.1	704
20735	2001 02 03.43113	11 28 50.42	+22 24 23.3	18.4	704	20745	2001 02 03.35342	10 38 29.25	+25 12 14.9	17.5	704
20735	2001 02 03.44597	11 28 49.97	+22 24 29.0	18.8	704	20745	2001 02 03.36845	10 38 28.54	+25 12 23.2	17.8	704
20736	2001 01 31.40117	12 33 43.22	+08 02 51.1	17.8	704	20745	2001 02 03.38334	10 38 27.85	+25 12 30.7	18.1	704
20736	2001 01 31.41606	12 33 43.21	+08 02 54.5	18.2	704	20746	2001 01 19.29336	08 53 01.31	+07 37 57.4	18.1 R	699
20736	2001 01 31.43095	12 33 43.09	+08 02 57.1	18.4	704	20746	2001 01 19.31525	08 53 00.24	+07 38 04.8	18.0	704
20736	2001 01 31.46070	12 33 43.01	+08 03 05.3	17.8	704	20746	2001 01 19.31534	08 53 00.21	+07 38 04.6		699
20738	2001 01 06.30468	08 35 18.93	+34 24 46.9	18.6	704	20746	2001 01 19.33135	08 52 59.43	+07 38 10.4	18.8	704
20738	2001 01 06.31946	08 35 18.41	+34 24 49.8	18.6	704	20746	2001 01 19.33733	08 52 59.13	+07 38 12.2		699
20738	2001 01 06.33415	08 35 17.92	+34 24 52.8	18.5	704	20746	2001 01 19.34662	08 52 58.65	+07 38 16.0	18.3	704
20738	2001 01 18.35020	08 28 05.46	+34 56 11.4	18.2	704	20746	2001 01 19.35937	08 52 58.05	+07 38 19.1		699
20738	2001 01 18.36726	08 28 04.76	+34 56 13.6	18.8	704	20746	2001 01 19.36220	08 52 57.89	+07 38 20.5	18.6	704
20738	2001 01 18.38406	08 28 04.10	+34 56 15.9	18.8	704	20746	2001 01 19.37895	08 52 57.05	+07 38 26.3	18.6	704
20738	2001 01 18.40451	08 28 03.36	+34 56 18.0	18.5	704	20747	2001 01 17.52403	09 55 24.16	+17 03 11.5	16.5	608
20738	2001 01 18.42212	08 28 02.61	+34 56 21.9	19.0	704	20747	2001 01 17.53438	09 55 23.83	+17 03 17.1	16.6	608
20739	2001 01 19.28163	09 23 20.09	+14 40 08.7	17.3 R	699	20747	2001 01 17.54567	09 55 23.46	+17 03 23.2	16.5	608
20739	2001 01 19.30357	09 23 19.38	+14 40 09.9		699	20747	2001 01 19.33824	09 54 25.89	+17 19 53.9	17.1	704
20739	2001 01 19.32556	09 23 18.65	+14 40 11.2		699	20747	2001 01 19.35362	09 54 25.34	+17 20 02.1	17.4	704
20739	2001 01 19.34758	09 23 17.89	+14 40 12.1		699	20747	2001 01 19.36900	09 54 24.80	+17 20 10.5	17.4	704
20739	2001 01 20.31214	09 22 45.72	+14 40 50.1	18.4	704	20747	2001 01 19.38439	09 54 24.26	+17 20 19.4	17.5	704
20739	2001 01 20.32704	09 22 45.19	+14 40 52.1	19.5	704	20747	2001 01 19.39979	09 54 23.69	+17 20 27.9	17.3	704
20739	2001 01 20.34197	09 22 44.68	+14 40 52.2	18.7	704	20747	2001 01 21.39249	09 53 14.10	+17 39 21.1	16.8 V	691
20739	2001 01 20.35689	09 22 44.19	+14 40 52.6	18.8	704	20747	2001 01 21.41447	09 53 13.26	+17 39 33.7	16.8 V	691
20739	2001 01 20.37189	09 22 43.65	+14 40 53.8	18.7	704	20747	2001 01 21.43616	09 53 12.43	+17 39 46.2	16.7 V	691
20739	2001 01 21.37788	09 22 09.68	+14 41 35.0	18.2	704	20747	2001 02 01.32766	09 45 26.85	+19 28 42.6	16.5	704
20739	2001 01 21.39292	09 22 09.10	+14 41 35.9	17.9	704	20747	2001 02 01.34263	09 45 26.10	+19 28 51.8	16.4	704
20739	2001 01 21.40795	09 22 08.58	+14 41 37.5	17.8	704	20747	2001 02 01.35748	09 45 25.33	+19 29 00.8	16.4	704
20739	2001 01 21.42296	09 22 08.05	+14 41 37.6	17.8	704	20747	2001 02 01.37234	09 45 24.58	+19 29 10.1	16.2	704
20739	2001 01 21.43797	09 22 07.50	+14 41 38.4	18.5	704	20747	2001 02 01.38721	09 45 23.84	+19 29 19.3	16.3	704
20739	2001 01 29.30354	09 17 28.77	+14 47 57.9	17.9	704	20747	2001 02 03.31588	09 43 49.64	+19 49 03.5	17.0	704
20739	2001 01 29.31846	09 17 28.19	+14 47 58.6	18.2	704	20747	2001 02 03.33089	09 43 48.88	+19 49 12.9	16.9	704
20739	2001 01 29.33336	09 17 27.57	+14 48 00.7	18.6	704	20747	2001 02 03.34573	09 43 48.10	+19 49 22.1	17.2	704
20739	2001 01 29.34831	09 17 27.08	+14 48 00.4	17.5	704	20747	2001 02 03.36058	09 43 47.35	+19 49 31.6	17.1	704
20739	2001 01 29.36320	09 17 26.46	+14 48 00.8	17.2	704	20747	2001 02 03.37542	09 43 46.58	+19 49 40.9	17.2	704
20739	2001 02 01.24469	09 15 40.58	+14 50 34.4	17.3 R	699	20748	2001 01 19.33656	09 44 54.92	+18 11 07.1	17.7	704
20739	2001 02 01.29236	09 15 38.77	+14 50 36.7		699	20748	2001				

20749	2001 01 31.34281	10 24 25.12	+06 15 22.1	16.7	704	20772	2001 01 21.16872	04 38 07.58	+15 21 41.7	18.2 R	699
20749	2001 01 31.35774	10 24 24.58	+06 15 31.7	16.8	704	20772	2001 01 21.19213	04 38 07.38	+15 21 41.5		699
20749	2001 01 31.37266	10 24 24.07	+06 15 41.4	16.4	704	20772	2001 01 21.21567	04 38 07.20	+15 21 38.7		699
20749	2001 01 31.38758	10 24 23.56	+06 15 51.4	16.6	704	20772	2001 01 21.23902	04 38 06.95	+15 21 37.1		699
20750	2001 01 18.35924	09 46 13.23	+28 11 39.7	18.0	704	20774	2000 11 18.20538	00 44 21.99	+03 45 58.5	17.5 R	699
20750	2001 01 18.37591	09 46 12.36	+28 11 48.9	18.5	704	20774	2000 11 18.21711	00 44 21.65	+03 45 59.4		699
20750	2001 01 18.39621	09 46 11.45	+28 12 00.0	18.7	704	20774	2000 11 18.22887	00 44 21.54	+03 45 57.5		699
20750	2001 01 18.41377	09 46 10.61	+28 12 08.8	18.3	704	20774	2000 11 18.24065	00 44 21.32	+03 45 58.9		699
20750	2001 01 18.43114	09 46 09.78	+28 12 18.2	18.2	704	20774	2001 01 21.07535	01 12 54.49	+07 38 10.7	19.3	704
20750	2001 02 04.27454	09 31 08.78	+30 32 09.1	18.1	704	20774	2001 01 21.09024	01 12 55.34	+07 38 17.4	19.1	704
20750	2001 02 04.28934	09 31 07.85	+30 32 16.1	17.5	704	20774	2001 01 21.10515	01 12 56.16	+07 38 23.5	19.3	704
20750	2001 02 04.30414	09 31 06.97	+30 32 21.5	18.3	704	20774	2001 01 21.13497	01 12 57.99	+07 38 35.6	19.7	704
20750	2001 02 04.33374	09 31 05.16	+30 32 34.2	18.2	704	20775	2001 01 20.14802	05 10 18.31	+25 01 35.0	18.6	704
20751	2001 01 16.55539	09 58 52.26	-04 12 05.5	18.3	608	20775	2001 01 20.16074	05 10 18.10	+25 01 34.6	18.6	704
20751	2001 01 16.56542	09 58 51.91	-04 12 04.1	18.3	608	20775	2001 01 20.16277	05 10 18.08	+25 01 35.3	18.7	704
20751	2001 01 16.57541	09 58 51.56	-04 12 02.4	18.0	608	20775	2001 01 20.17549	05 10 17.92	+25 01 35.6	19.0	704
20751	2001 01 21.40288	09 56 03.11	-03 57 17.7	18.1	704	20775	2001 01 20.17753	05 10 17.88	+25 01 36.1	18.9	704
20751	2001 01 21.41906	09 56 02.52	-03 57 14.6	18.4	704	20775	2001 01 20.19025	05 10 17.73	+25 01 37.2	18.7	704
20751	2001 01 21.43609	09 56 01.75	-03 57 11.5	19.2	704	20775	2001 01 20.19229	05 10 17.64	+25 01 34.9	19.2	704
20751	2001 01 21.45186	09 56 01.17	-03 57 07.6	18.9	704	20775	2001 01 20.20501	05 10 17.40	+25 01 35.9	19.1	704
20751	2001 01 21.46684	09 56 00.60	-03 57 04.4	19.2	704	20775	2001 01 20.20705	05 10 17.41	+25 01 36.3	18.2	704
20751	2001 01 21.63251	09 55 54.40	-03 56 28.6	18.1	608	20775	2001 01 20.21979	05 10 17.24	+25 01 37.3	18.7	704
20751	2001 01 21.64241	09 55 53.99	-03 56 26.9	18.0	608	20776	2001 01 20.16172	05 08 52.57	+16 46 40.8	18.7	704
20751	2001 01 21.65257	09 55 53.63	-03 56 24.3	18.4	608	20776	2001 01 20.17805	05 08 52.39	+16 46 43.5	18.3	704
20751	2001 01 29.44293	09 50 38.76	-03 22 50.8	19.3	608	20776	2001 01 20.19495	05 08 52.08	+16 46 46.8	18.8	704
20751	2001 01 29.45344	09 50 38.30	-03 22 47.3	19.1	608	20776	2001 01 20.21018	05 08 51.89	+16 46 49.1	18.3	704
20751	2001 01 29.46381	09 50 37.84	-03 22 44.3	19.6	608	20776	2001 01 20.22575	05 08 51.57	+16 46 53.0	18.9	704
20751	2001 01 30.31546	09 50 01.01	-03 18 23.7	17.5	704	20777	2001 01 20.16310	05 26 08.57	+17 32 01.2	18.5	704
20751	2001 01 30.33031	09 50 00.35	-03 18 18.8	17.5	704	20777	2001 01 20.17944	05 26 08.14	+17 32 02.8	19.0	704
20751	2001 01 30.34703	09 49 59.56	-03 18 14.1	18.3	704	20777	2001 01 20.19632	05 26 07.81	+17 32 05.0	18.9	704
20751	2001 01 30.36296	09 49 58.98	-03 18 08.5	18.8	704	20777	2001 01 20.22724	05 26 07.13	+17 32 06.7	18.6	704
20751	2001 01 30.37806	09 49 58.14	-03 18 03.5	18.3	704	20778	2001 01 20.22790	05 53 17.33	+24 37 39.6	17.5	704
20752	2001 01 26.38727	12 07 28.96	+00 10 22.2	19.3	704	20778	2001 01 20.24291	05 53 16.81	+24 37 40.5	18.7	704
20752	2001 01 26.40227	12 07 28.90	+00 10 25.6	19.6	704	20778	2001 01 20.25895	05 53 16.18	+24 37 42.1	19.2	704
20752	2001 01 26.41728	12 07 28.92	+00 10 30.8	19.7	704	20778	2001 01 20.27420	05 53 15.67	+24 37 44.0	18.5	704
20752	2001 01 26.43238	12 07 28.97	+00 10 34.6	19.3	704	20778	2001 01 20.28948	05 53 15.18	+24 37 44.8	18.2	704
20752	2001 01 26.44739	12 07 29.03	+00 10 39.2	19.1	704	20778	2001 01 21.22880	05 52 46.46	+24 39 01.5	17.6	704
20754	2001 01 19.32016	09 32 03.44	+01 56 47.7	18.3	704	20778	2001 01 21.24378	05 52 45.93	+24 39 02.7	18.0	704
20754	2001 01 19.33628	09 32 02.77	+01 56 52.0	19.3	704	20778	2001 01 21.25874	05 52 45.46	+24 39 03.4	18.0	704
20754	2001 01 19.35148	09 32 02.25	+01 56 56.6	19.4	704	20778	2001 01 21.27521	05 52 44.93	+24 39 05.6	17.6	704
20754	2001 01 19.38373	09 32 00.94	+01 57 03.9	19.2	704	20778	2001 01 21.29048	05 52 44.46	+24 39 07.0	17.8	704
20754	2001 01 19.53334	09 31 55.53	+01 57 41.7	18.1	608	20780	2001 01 19.16015	05 00 55.99	+12 25 11.6	17.8	704
20754	2001 01 19.54365	09 31 55.14	+01 57 44.4	18.1	608	20780	2001 01 19.17504	05 00 55.83	+12 25 14.9	18.5	704
20754	2001 01 19.55427	09 31 54.72	+01 57 47.0	18.3	608	20780	2001 01 19.18999	05 00 55.57	+12 25 18.4	18.7	704
20754	2001 01 21.40007	09 30 45.39	+02 05 43.2	17.9	704	20780	2001 01 19.20757	05 00 55.41	+12 25 21.9	18.7	704
20754	2001 01 21.41524	09 30 44.80	+02 05 47.2	18.2	704	20780	2001 01 19.22345	05 00 55.18	+12 25 25.9	18.1	704
20754	2001 01 21.43333	09 30 44.05	+02 05 51.0	19.3	704	20780	2001 02 01.15771	05 01 35.74	+13 17 14.2	18.1	704
20754	2001 01 21.44842	09 30 43.43	+02 05 54.4	18.9	704	20780	2001 02 01.18726	05 01 36.13	+13 17 21.7	18.5	704
20754	2001 01 21.46409	09 30 42.83	+02 06 00.2	18.6	704	20780	2001 02 01.20264	05 01 36.33	+13 17 26.0	18.6	704
20754	2001 01 26.30874	09 27 28.55	+02 29 44.7	17.7	704	20781	2001 01 20.15912	04 52 58.62	+22 42 16.0	19.2	704
20754	2001 01 26.32362	09 27 27.89	+02 29 49.2	17.8	704	20781	2001 01 20.17386	04 52 58.42	+22 42 13.8	19.5	704
20754	2001 01 26.33851	09 27 27.27	+02 29 53.7	18.0	704	20781	2001 01 20.18863	04 52 58.19	+22 42 10.5	19.6	704
20754	2001 01 26.35341	09 27 26.61	+02 29 58.1	17.9	704	20781	2001 01 20.20339	04 52 57.97	+22 42 08.6	19.7	704
20754	2001 01 26.36831	09 27 25.96	+02 30 03.2	18.0	704	20781	2001 01 20.21816	04 52 57.75	+22 42 05.5	19.6	704
20754	2001 02 01.33907	09 23 07.72	+03 04 27.8	17.9	704	20782	2001 01 04.43919	04 58 20.78	+22 28 45.4		327
20754	2001 02 01.35368	09 23 07.14	+03 04 33.7	17.9	704	20782	2001 01 04.45416	04 58 20.13	+22 28 43.9	17.2	327
20754	2001 02 01.36895	09 23 06.48	+03 04 39.1	18.0	704	20782	2001 01 04.46921	04 58 19.50	+22 28 43.9		327
20755	2001 02 02.38648	12 05 54.79	+16 11 41.1	18.3	704	20783	2000 12 16.18310	02 58 27.83	+26 03 13.8	17.6 R	699
20755	2001 02 02.40124	12 05 54.42	+16 11 44.1	18.7	704	20783	2000 12 16.20507	02 58 27.32	+26 03 06.0		699
20755	2001 02 02.41601	12 05 54.11	+16 11 47.4	18.0	704	20783	2000 12 16.22702	02 58 26.73	+26 02 58.2		699
20755	2001 02 02.43091	12 05 53.82	+16 11 50.2	19.2	704	20783	2000 12 16.24901	02 58 26.22	+26 02 49.6		699
20755	2001 02 02.44571	12 05 53.45	+16 11 52.5	18.5	704	20783	2001 01 19.09097	03 01 48.58	+23 44 04.7	18.1	704
20766	2000 10 18.23410	23 38 01.75	-25 02 40.2	16.9 R	699	20783	2001 01 19.11514	03 01 49.35	+23 44 01.8	19.1	704
20766	2000 10 18.24660	23 38 01.49	-25 02 39.2		699	20783	2001 01 19.13184	03 01 49.86	+23 44 00.3	18.7	704
20766	2000 10 18.25913	23 38 01.11	-25 02 37.4		699	20783	2001 01 19.14781	03 01 50.38	+23 43 58.4	18.8	704
20766	2000 10 18.27165	23 38 00.90	-25 02 35.7		699	20783	2001 01 19.16291	03 01 50.81	+23 43 56.7	18.6	704
20767	2001 01 20.07515	01 09 27.91	+08 12 39.9	17.8	704	20783	2001 01 26.12857	03 06 09.80	+23 33 33.3	19.0 R	699
20767	2001 01 20.09011	01 09 29.07	+08 12 51.0	17.9	704	20783	2001 01 26.15519	03 06 10.89	+23 33 30.6		699
20767	2001 01 20.10512	01 09 30.18	+08 13 02.3	17.7	704	20783	2001 01 26.20815	03 06 13.04	+23 33 28.4		699
20767	2001 01 20.12007	01 09 31.33	+08 13 13.6	17.9	704	20784	2000 11 18.25857	02 13 44.07	+22 59 22.9	17.2 R	699
20767	2001 01 20.13502	01 09 32.51	+08 13 25.0	18.2	704	20784	2000 11 18.27432	02 13 43.25	+22 59 16.8		699
20767	2001 01 21.07129	01 10 45.08	+08 25 20.3	17.8	704	20784	2000 11 18.29004	02 13 42.46	+22 59 10.3		699
20767	2001 01 21.08835	01 10 46.37	+08 25 33.5	17.6	704	20784	2000 11 18.30575	02 13 41.63	+22 59 03.7		699
20767	2001 01 21.10453	01 10 47.59	+08 25 45.9	17.7	704	20784	2000 12 16.08819	02 02 39.36	+20 25 10.1	17.9 R	699
20767	2001 01 21.10515	01 10 47.69	+08 25 47.5	18.1	704	20784	2000 12 16.11164	02 02 39.38	+20 25 04.9		699
20767	2001 01 21.11089	01 10 48.08	+08 25 50.5	17.5 R	699	20784	2000 12 16.13501	02 02 39.41	+20 25 00.8		

20787	2001 01 20.09783	02 25 39.21	+10 37 38.9	18.7	704	20790	2001 01 29.37139	09 42 28.81	+07 07 17.2	14.6	704
20787	2001 01 20.11353	02 25 40.30	+10 37 44.2	19.3	704	20790	2001 01 29.90547	09 42 31.62	+06 49 30.0	14.9 R	195
20787	2001 01 20.12819	02 25 41.37	+10 37 48.4	19.1	704	20790	2001 01 29.93236	09 42 31.48	+06 48 36.7	14.9 R	195
20787	2001 01 20.14402	02 25 42.44	+10 37 54.6	19.3	704	20790	2001 01 29.95255	09 42 31.38	+06 47 57.4	14.7 R	195
20788	2001 01 19.07769	00 52 33.29	+10 51 35.8	18.8	704	20790	2001 01 30.04353	09 42 30.92	+06 44 59.5		201
20788	2001 01 19.10184	00 52 34.66	+10 51 40.1	19.8	704	20790	2001 01 30.05170	09 42 30.84	+06 44 43.3		201
20788	2001 01 19.11857	00 52 35.80	+10 51 42.5	19.3	704	20790	2001 01 30.05878	09 42 30.77	+06 44 29.5		201
20788	2001 01 19.13436	00 52 36.79	+10 51 46.7	19.7	704	20790	2001 01 30.06387	09 42 30.68	+06 44 15.8	14.7 V	049
20788	2001 01 19.14961	00 52 37.79	+10 51 48.5	19.2	704	20790	2001 01 30.06973	09 42 30.66	+06 44 04.0	14.7 V	049
20789	2001 01 06.37129	10 02 49.54	+27 30 44.4	15.7	704	20790	2001 01 30.07379	09 42 30.64	+06 43 56.0	14.7 V	049
20789	2001 01 06.38647	10 02 49.32	+27 30 52.7	15.8	704	20790	2001 01 31.11352	09 42 31.93	+06 10 24.8		201
20789	2001 01 06.40180	10 02 49.06	+27 31 01.5	15.9	704	20790	2001 01 31.12942	09 42 31.81	+06 09 54.2		201
20789	2001 01 06.41699	10 02 48.83	+27 31 10.0	15.8	704	20790	2001 02 01.31221	09 42 32.78	+05 32 54.5	14.9	704
20789	2001 01 06.43219	10 02 48.57	+27 31 18.6	16.1	704	20790	2001 02 01.32725	09 42 32.63	+05 32 26.5	15.1	704
20789	2001 01 18.35952	09 57 24.55	+29 23 46.9	15.5	704	20790	2001 02 01.34182	09 42 32.44	+05 31 59.5	14.3	704
20789	2001 01 18.37619	09 57 23.83	+29 23 56.1	15.9	704	20790	2001 02 01.35644	09 42 32.29	+05 31 32.6	14.6	704
20789	2001 01 18.39650	09 57 22.95	+29 24 07.5	15.6	704	20790	2001 02 01.35661	09 42 32.61	+05 31 32.1		670
20789	2001 01 18.41405	09 57 22.20	+29 24 17.4	15.7	704	20790	2001 02 01.37159	09 42 32.13	+05 31 04.5	15.3	704
20789	2001 01 18.43142	09 57 21.44	+29 24 27.3	15.9	704	20790	2001 02 01.45012	09 42 31.56	+05 28 39.3		670
20789	2001 01 24.39056	09 52 49.80	+30 19 07.1	16.0	704	20790	2001 02 02.15442	09 42 31.69	+05 07 47.1	14.7 R	844
20789	2001 01 24.40701	09 52 48.91	+30 19 15.7	16.5	704	20790	2001 02 02.25668	09 42 31.49	+05 04 05.8	14.8 R	739
20789	2001 01 24.42212	09 52 48.11	+30 19 23.7	16.2	704	20790	2001 02 02.25891	09 42 31.46	+05 04 01.9	14.7 R	739
20789	2001 01 24.43710	09 52 47.30	+30 19 31.5	15.9	704	20790	2001 02 02.26146	09 42 31.43	+05 03 57.4	14.8 R	739
20789	2001 01 24.45239	09 52 46.49	+30 19 39.6	16.6	704	20790	2001 02 02.26447	09 42 31.39	+05 03 52.0	14.8 R	739
20789	2001 01 26.37617	09 51 06.35	+30 36 22.8	15.8	704	20792	2000 11 19.21318	02 01 24.73	+05 18 56.5	15.6 R	699
20789	2001 01 26.39115	09 51 05.51	+30 36 30.3	16.1	704	20792	2000 11 19.23663	02 01 23.60	+12 19 09.3		699
20789	2001 01 26.40615	09 51 04.66	+30 36 37.7	15.7	704	20792	2000 11 19.26003	02 01 22.47	+12 19 21.3		699
20789	2001 01 26.42126	09 51 03.83	+30 36 45.3	15.8	704	20792	2000 11 19.28343	02 01 21.34	+12 19 33.6		699
20789	2001 01 26.43627	09 51 02.99	+30 36 53.1	15.9	704	20792	2000 12 17.09648	01 55 05.85	+16 30 49.3	16.3 R	699
20789	2001 02 04.27724	09 42 28.30	+31 44 20.1	16.1	704	20792	2000 12 17.11989	01 55 06.25	+16 31 02.6		699
20789	2001 02 04.29204	09 42 27.35	+31 44 26.0	16.1	704	20792	2000 12 17.14326	01 55 06.66	+16 31 15.2		699
20789	2001 02 04.30684	09 42 26.38	+31 44 32.2	16.5	704	20792	2000 12 17.16666	01 55 07.02	+16 31 27.5		699
20789	2001 02 04.32163	09 42 25.43	+31 44 38.0	17.2	704	20792	2001 01 19.08665	02 21 56.06	+21 40 11.2	18.0	704
20789	2001 02 04.33643	09 42 24.45	+31 44 43.8	16.7	704	20792	2001 01 19.11081	02 21 57.83	+21 40 24.9	18.5	704
20790	2000 12 17.94447	08 49 50.81	+33 24 58.9	16.1 V	610	20792	2001 01 19.12752	02 21 59.01	+21 40 33.7	18.1	704
20790	2000 12 17.94725	08 49 51.24	+33 24 54.5		610	20792	2001 01 19.14341	02 22 00.16	+21 40 42.2	18.0	704
20790	2000 12 17.95002	08 49 51.66	+33 24 50.0		610	20792	2001 01 19.15859	02 22 01.28	+21 40 50.6	18.0	704
20790	2000 12 17.95280	08 49 52.08	+33 24 45.5		610	20792	2001 01 30.22700	02 36 59.35	+23 22 42.3	18.7	608
20790	2000 12 17.95558	08 49 52.51	+33 24 41.0		610	20792	2001 01 30.23708	02 37 00.19	+23 22 48.0	18.5	608
20790	2000 12 19.97988	08 55 04.28	+32 26 08.3	16.0 V	610	20792	2001 01 30.24712	02 37 01.05	+23 22 53.4	18.6	608
20790	2000 12 19.98266	08 55 04.68	+32 26 03.4		610	20793	2000 09 30.36929	02 00 38.87	+08 21 32.6	17.8 R	699
20790	2000 12 19.98544	08 55 05.07	+32 25 58.5		610	20793	2000 09 30.38641	02 00 38.13	+08 21 28.2		699
20790	2000 12 19.98822	08 55 05.46	+32 25 53.6		610	20793	2000 09 30.40339	02 00 37.39	+08 21 24.5		699
20790	2000 12 19.99100	08 55 05.85	+32 25 48.7		610	20793	2000 09 30.42048	02 00 36.66	+08 21 20.7		699
20790	2001 01 08.77464	09 31 25.45	+20 25 17.1		300	20794	2001 01 20.30107	07 30 31.99	+23 30 39.6	18.0	704
20790	2001 01 08.77689	09 31 25.62	+20 25 11.4		300	20794	2001 01 20.31599	07 30 30.93	+23 30 38.8	18.4	704
20790	2001 01 08.77905	09 31 25.75	+20 25 06.4		300	20794	2001 01 20.33090	07 30 29.91	+23 30 38.8	18.9	704
20790	2001 01 08.78126	09 31 25.85	+20 25 00.8		300	20794	2001 01 20.34583	07 30 28.84	+23 30 37.4	18.7	704
20790	2001 01 08.78350	09 31 25.98	+20 24 54.9		300	20794	2001 01 20.36075	07 30 27.73	+23 30 36.5	18.6	704
20790	2001 01 14.86883	09 37 15.01	+16 14 41.6	14.4 R	057	20794	2001 01 21.24164	07 29 28.01	+23 29 58.4	17.9	704
20790	2001 01 14.89262	09 37 15.16	+16 14 33.4		057	20794	2001 01 21.24178	07 29 28.04	+23 29 58.3	18.1	704
20790	2001 01 14.89779	09 37 15.30	+16 14 17.9	14.5 R	057	20794	2001 01 21.25683	07 29 26.97	+23 29 57.7	18.7	704
20790	2001 01 14.90035	09 37 15.36	+16 14 09.0		057	20794	2001 01 21.25697	07 29 26.94	+23 29 58.5	18.6	704
20790	2001 01 14.90610	09 37 15.73	+16 13 57.3	14.9 R	057	20794	2001 01 21.27181	07 29 25.94	+23 29 56.8	18.5	704
20790	2001 01 15.02355	09 37 19.89	+16 09 04.8	16.3 V	049	20794	2001 01 21.27195	07 29 25.88	+23 29 56.6	18.2	704
20790	2001 01 15.02818	09 37 20.06	+16 08 53.5	16.3 V	049	20794	2001 01 21.28707	07 29 24.82	+23 29 56.7	18.0	704
20790	2001 01 15.03266	09 37 20.23	+16 08 42.5	16.3 V	049	20794	2001 01 21.28721	07 29 24.79	+23 29 56.2	18.1	704
20790	2001 01 15.56804	09 37 44.94	+15 47 02.2	16.2 V	348	20794	2001 01 21.30261	07 29 23.73	+23 29 56.2	18.2	704
20790	2001 01 15.57435	09 37 45.14	+15 46 47.5		348	20794	2001 01 21.30275	07 29 23.72	+23 29 55.9	17.7	704
20790	2001 01 15.90821	09 37 58.88	+15 33 07.2	14.7 R	195	20794	2001 01 21.30473	07 29 23.58	+23 29 55.5	17.9	704
20790	2001 01 15.94143	09 38 00.04	+15 31 47.3	14.5 R	195	20794	2001 01 21.31992	07 29 22.52	+23 29 54.8	17.9	704
20790	2001 01 17.33008	09 38 53.51	+14 35 48.4		670	20794	2001 01 21.33508	07 29 21.44	+23 29 54.0	18.1	704
20790	2001 01 17.35608	09 38 54.16	+14 34 46.4		670	20794	2001 01 21.35023	07 29 20.36	+23 29 53.5	17.8	704
20790	2001 01 17.38337	09 38 54.84	+14 33 40.6		670	20794	2001 01 21.36537	07 29 19.34	+23 29 52.5	18.6	704
20790	2001 01 18.93318	09 39 46.84	+13 31 41.5		057	20795	2001 01 19.20929	07 50 15.45	+26 00 24.4	17.0 R	699
20790	2001 01 18.93760	09 39 47.07	+13 31 32.9	14.1 R	057	20795	2001 01 19.23117	07 50 13.89	+26 00 28.5		699
20790	2001 01 18.94308	09 39 46.97	+13 31 17.9		057	20795	2001 01 19.25306	07 50 12.32	+26 00 30.9		699
20790	2001 01 18.94686	09 39 47.10	+13 31 07.4	14.8 R	057	20795	2001 01 19.26178	07 50 11.70	+26 00 32.7	17.3	704
20790	2001 01 18.95992	09 39 47.45	+13 30 37.8		057	20795	2001 01 19.27498	07 50 10.78	+26 00 34.2		699
20790	2001 01 18.96119	09 39 47.58	+13 30 35.0		057	20795	2001 01 19.27701	07 50 10.64	+26 00 34.9	17.3	704
20790	2001 01 18.96580	09 39 47.57	+13 30 24.9	15.0 R	057	20795	2001 01 19.29226	07 50 09.55	+26 00 37.2	17.1	704
20790	2001 01 20.37497	09 40 26.53	+12 35 01.6	15.4	704	20795	2001 01 19.30801	07 50 08.41	+26 00 39.6	17.6	704
20790	2001 01 20.39003	09 40 26.75	+12 34 26.2	15.7	704	20795	2001 01 19.32336	07 50 07.31	+26 00 40.4	18.8	704
20790	2001 01 20.40592	09 40 26.97	+12 33 48.8	15.9	704	20795	2001 02 01.25421	07 36 48.69	+26 19 57.7	17.4	704
20790	2001 01 20.42111	09 40 27.20	+12 33 13.1	15.6	704	20795	2001 02 01.28377	07 36 47.06	+26 19 58.0	17.5	704
20790	2001 01 20.43733	09 40 27.42	+12 32 34.6	15.3	704	20795	2001 02 01.31383	07 36 45.44	+26 19 59.1	16.3	704
20790	2001 01 21.37993	09 40 50.86	+11 56 01.0	14.8							

2001 FEB. 8

M.P.S. 26283

20799	2001 01 19.30201	06 52 00.91	+27 01 09.4	17.4	704	20811	2001 01 19.19853	03 41 22.21	+07 29 51.8	18.7	704
20799	2001 01 19.31735	06 52 00.13	+27 01 09.9	17.6	704	20811	2001 01 19.21497	03 41 22.34	+07 30 00.5	18.4	704
20799	2001 02 02.10264	06 42 44.27	+27 05 48.1	19.1 V	691	20813	2000 09 30.42913	02 41 19.43	+14 35 02.2	18.2 R	699
20799	2001 02 02.13327	06 42 43.34	+27 05 48.9	18.1 V	691	20813	2000 09 30.43764	02 41 19.24	+14 35 01.0		699
20799	2001 02 02.16453	06 42 42.35	+27 05 48.7	18.1 V	691	20813	2000 09 30.44612	02 41 18.94	+14 34 58.4		699
20799	2001 02 03.17586	06 42 12.95	+27 05 38.0	17.6	704	20813	2000 09 30.45460	02 41 18.69	+14 34 57.0		699
20799	2001 02 03.19060	06 42 12.43	+27 05 38.9	18.2	704	20813	2000 11 19.21318	02 03 05.59	+10 30 47.1	17.4 R	699
20799	2001 02 03.20576	06 42 11.96	+27 05 38.2	18.0	704	20813	2000 11 19.23663	02 03 04.63	+10 30 39.8		699
20799	2001 02 03.22042	06 42 11.56	+27 05 38.0	18.8	704	20813	2000 11 19.26003	02 03 03.55	+10 30 34.7		699
20799	2001 02 03.23504	06 42 11.11	+27 05 37.4	18.1	704	20813	2000 11 19.28343	02 03 02.60	+10 30 28.8		699
20800	2001 01 04.28761	07 17 05.17	+37 28 23.7	18.2 R	699	20813	2001 01 20.08131	02 06 21.16	+10 37 49.6	18.4	704
20800	2001 01 04.31115	07 17 03.44	+37 28 33.6		699	20813	2001 01 20.09627	02 06 21.85	+10 37 53.9	18.7	704
20800	2001 01 04.33473	07 17 01.79	+37 28 43.1		699	20813	2001 01 20.11128	02 06 22.55	+10 37 57.3	18.6	704
20800	2001 01 04.35830	07 17 00.10	+37 28 52.8		699	20813	2001 01 20.12624	02 06 23.19	+10 38 01.6	19.2	704
20800	2001 01 06.23532	07 14 52.42	+37 41 13.5	17.6	704	20813	2001 01 20.14118	02 06 23.94	+10 38 04.9	19.1	704
20800	2001 01 06.25001	07 14 51.41	+37 41 19.9	17.7	704	20813	2001 01 21.08109	02 07 07.63	+10 42 01.0	18.5	704
20800	2001 01 06.26466	07 14 50.36	+37 41 24.2	18.3	704	20813	2001 01 21.09599	02 07 08.28	+10 42 03.4	19.4	704
20800	2001 01 06.27966	07 14 49.29	+37 41 30.9	17.8	704	20813	2001 01 21.11089	02 07 09.09	+10 42 07.8	19.3	704
20800	2001 01 06.29432	07 14 48.26	+37 41 36.1	17.6	704	20813	2001 01 21.12580	02 07 09.69	+10 42 12.9	19.3	704
20800	2001 01 18.30216	07 01 22.40	+38 42 04.5	16.6	704	20813	2001 01 21.14071	02 07 10.45	+10 42 17.1	19.4	704
20800	2001 01 18.32118	07 01 21.17	+38 42 08.2	16.6	704	20814	2000 11 16.15631	01 52 23.19	+25 39 27.7		699
20800	2001 01 18.33831	07 01 20.08	+38 42 11.6	16.7	704	20814	2000 11 16.18028	01 52 22.13	+25 39 21.3		699
20801	2000 11 18.25778	02 18 27.38	+22 07 05.2	18.3 R	699	20814	2000 11 16.20417	01 52 20.95	+25 39 14.2		699
20801	2000 11 18.27354	02 18 26.42	+22 07 03.8		699	20814	2000 12 17.07542	01 41 28.86	+23 15 59.7	18.3 R	699
20801	2000 11 18.28923	02 18 25.61	+22 07 01.3		699	20814	2000 12 17.09884	01 41 28.91	+23 15 55.0		699
20801	2000 11 18.30496	02 18 24.73	+22 06 59.6		699	20814	2000 12 17.12222	01 41 28.94	+23 15 50.4		699
20801	2001 01 18.08472	02 03 48.73	+21 35 16.7	19.0	704	20814	2000 12 17.14560	01 41 28.96	+23 15 45.5		699
20801	2001 01 18.09984	02 03 49.17	+21 35 18.6	18.8	704	20814	2001 01 18.08336	01 54 19.20	+22 30 40.8	19.3	704
20801	2001 01 18.11487	02 03 49.56	+21 35 20.8	19.2	704	20814	2001 01 18.09848	01 54 19.87	+22 30 41.5	19.3	704
20801	2001 01 18.13000	02 03 49.99	+21 35 22.2	19.2	704	20814	2001 01 18.11352	01 54 20.55	+22 30 41.3	19.3	704
20801	2001 01 18.14505	02 03 50.41	+21 35 24.2	19.4	704	20814	2001 01 18.12864	01 54 21.14	+22 30 42.5	19.4	704
20802	2000 12 16.07487	02 30 57.76	+23 15 13.6	17.2 R	699	20814	2001 01 18.14368	01 54 21.79	+22 30 42.7	19.5	704
20802	2000 12 16.09832	02 30 57.70	+23 15 09.8		699	20815	2001 01 18.08540	02 08 05.77	+26 33 04.7	18.0	704
20802	2000 12 16.12177	02 30 57.65	+23 15 05.9		699	20815	2001 01 18.10052	02 08 06.59	+26 33 03.2	18.4	704
20802	2000 12 16.14512	02 30 57.61	+23 15 02.1		699	20815	2001 01 18.11555	02 08 07.48	+26 33 00.8	18.5	704
20802	2001 01 19.08894	02 49 14.01	+22 58 14.6	18.4	704	20815	2001 01 18.13068	02 08 08.27	+26 32 59.7	18.5	704
20802	2001 01 19.11311	02 49 15.40	+22 58 16.7	18.6	704	20815	2001 01 18.14572	02 08 09.11	+26 32 58.4	18.4	704
20802	2001 01 19.12981	02 49 16.39	+22 58 17.4	18.7	704	20816	2001 01 06.21655	04 17 33.70	+29 32 04.1	16.9	704
20802	2001 01 19.14571	02 49 17.33	+22 58 19.0	18.5	704	20816	2001 01 06.23164	04 17 33.38	+29 31 57.3	17.0	704
20802	2001 01 19.16089	02 49 18.22	+22 58 20.5	18.4	704	20816	2001 01 06.24669	04 17 32.94	+29 31 51.6	18.1	704
20802	2001 01 26.15143	02 56 49.00	+23 10 59.0	18.4 R	699	20816	2001 01 06.26175	04 17 32.72	+29 31 43.3	16.8	704
20802	2001 01 26.17792	02 56 50.77	+23 11 01.7		699	20816	2001 01 06.27681	04 17 32.48	+29 31 36.4	16.8	704
20802	2001 01 26.20436	02 56 52.59	+23 11 06.1		699	20816	2001 01 19.17198	04 16 24.38	+27 59 31.1	17.0	704
20802	2001 01 26.23328	02 56 54.51	+23 11 08.9		699	20816	2001 01 19.20840	04 16 24.57	+27 59 18.3	17.6	704
20803	2000 12 17.08949	01 10 34.69	+11 20 45.5	19.2 R	699	20816	2001 01 19.22438	04 16 24.67	+27 59 11.6	18.5	704
20803	2000 12 17.11289	01 10 34.86	+11 20 43.5		699	20816	2001 01 19.23963	04 16 24.75	+27 59 04.4	17.6	704
20803	2000 12 17.13623	01 10 35.01	+11 20 42.7		699	20817	2000 09 30.37317	02 24 53.97	-00 43 25.4	18.6 R	699
20803	2000 12 17.15961	01 10 35.21	+11 20 39.8		699	20817	2000 09 30.39026	02 24 53.34	-00 43 30.9		699
20805	2000 09 30.43299	02 57 42.43	+03 49 31.6	15.8 R	699	20817	2000 09 30.40726	02 24 52.70	-00 43 36.7		699
20805	2000 09 30.44147	02 57 42.16	+03 49 31.9		699	20817	2000 09 30.42433	02 24 51.99	-00 43 43.1		699
20805	2000 09 30.44998	02 57 41.91	+03 49 32.1		699	20819	2000 11 19.33376	02 56 51.27	+02 36 19.4	17.8 R	699
20805	2000 09 30.45843	02 57 41.66	+03 49 32.5		699	20819	2000 11 19.35707	02 56 50.09	+02 36 20.0		699
20805	2001 01 20.08198	02 15 41.58	+14 09 22.3	17.3	704	20819	2000 11 19.38037	02 56 48.81	+02 36 20.9		699
20805	2001 01 20.09695	02 15 42.37	+14 09 31.4	17.3	704	20819	2000 11 19.40370	02 56 47.62	+02 36 21.0		699
20805	2001 01 20.11196	02 15 43.17	+14 09 40.4	17.3	704	20820	2001 01 20.08330	02 35 01.21	+09 28 50.9	18.1	704
20805	2001 01 20.12692	02 15 43.95	+14 09 49.3	17.8	704	20820	2001 01 20.09865	02 35 01.72	+09 28 51.7	18.2	704
20805	2001 01 20.14186	02 15 44.75	+14 09 57.8	17.4	704	20820	2001 01 20.11435	02 35 02.23	+09 28 53.2	18.5	704
20805	2001 01 21.08177	02 16 36.12	+14 19 22.3	17.5	704	20820	2001 01 20.12901	02 35 02.79	+09 28 53.3	18.4	704
20805	2001 01 21.09667	02 16 36.91	+14 19 31.3	18.1	704	20820	2001 01 20.14484	02 35 03.27	+09 28 54.0	18.7	704
20805	2001 01 21.11157	02 16 37.72	+14 19 40.0	17.9	704	20821	2000 12 13.63578	04 01 01.80	+10 14 02.8		327
20805	2001 01 21.12649	02 16 38.53	+14 19 48.8	17.8	704	20821	2000 12 13.65509	04 01 00.88	+10 14 00.6	18.1	327
20805	2001 01 21.14139	02 16 39.35	+14 19 57.5	18.1	704	20821	2000 12 13.67434	04 00 59.93	+10 13 58.2		327
20805	2001 01 29.08284	02 24 37.56	+15 39 57.0	18.3	704	20821	2000 12 15.63488	03 59 31.74	+10 10 33.4		327
20805	2001 01 29.09762	02 24 38.39	+15 40 05.2	18.3	704	20821	2000 12 15.63960	03 59 31.53	+10 10 32.6	18.4	327
20805	2001 01 29.11241	02 24 39.43	+15 40 15.1	18.4	704	20821	2000 12 15.64441	03 59 31.33	+10 10 31.9		327
20806	2000 09 30.43299	02 56 55.49	+01 24 59.6	18.0 R	699	20821	2000 12 15.64930	03 59 31.08	+10 10 32.4		327
20806	2000 09 30.44147	02 56 55.25	+01 24 59.2		699	20821	2000 12 15.65407	03 59 30.90	+10 10 31.7		327
20806	2000 09 30.44998	02 56 54.95	+01 24 57.9		699	20821	2000 12 15.66361	03 59 30.44	+10 10 30.5	18.3	327
20806	2000 09 30.45843	02 56 54.68	+01 24 56.3		699	20821	2000 12 15.66845	03 59 30.20	+10 10 30.1		327
20807	2000 11 19.22805	02 26 17.27	-03 24 21.7	16.9 R	699	20821	2001 01 19.15394	03 53 03.19	+11 01 01.2	19.4	704
20807	2000 11 19.25145	02 26 16.31	-03 24 22.9		699	20821	2001 01 19.16872	03 53 03.58	+11 01 03.0	20.0	704
20807	2000 11 19.27485	02 26 15.36	-03 24 23.9		699	20821	2001 01 19.18373	03 53 03.81	+11 01 08.8	19.8	704
20807	2001 01 21.09424	02 27 55.54	+01 22 17.2	18.4	704	20821	2001 01 19.19979	03 53 04.11	+11 01 11.6	20.0	704
20807	2001 01 21.10936	02 27 56.17	+01 22 22.9	18.2	704	20821	2001 01 19.21622	03 53 04.43	+11 01 15.3	19.5	704
20807	2001 01 21.12468	02 27 56.82	+01 22 31.0	18.1	704	20821	2001 01 20.28333	03 53 28.67	+11 05 28.9	19.3	608
20807	2001 01 21.14008	02 27 57.46	+01 22 36.0	18.6	704	20821	2001 01 20.29375	03 53 28.87	+11 05 31.4	20.0	608
20807	2001 01 26.08294	02 31 34.99	+02 02 40.8	18.9	704	20821	2001 01 20.30474	03 53			

20824	2001 01 21.12136	03 32 31.41	+16 39 48.8	20.4 V	691	20837	2000 12 17.19160	03 41 52.71	+15 24 45.4	699
20824	2001 01 21.13425	03 32 31.86	+16 39 50.8	20.1 V	691	20837	2000 12 17.21127	03 41 51.94	+15 24 45.5	699
20824	2001 01 21.14687	03 32 32.29	+16 39 52.6	20.2 V	691	20837	2000 12 17.23093	03 41 51.24	+15 24 44.8	699
20825	2000 11 16.07177	02 06 04.87	+34 15 12.7	16.4 R	699	20837	2001 01 20.15155	03 36 56.17	+16 03 46.9	19.0 704
20825	2000 11 16.08746	02 06 04.11	+34 15 06.5		699	20837	2001 01 20.16630	03 36 56.57	+16 03 49.1	20.0 704
20825	2000 11 16.10311	02 06 03.36	+34 15 00.6		699	20837	2001 01 20.18106	03 36 56.69	+16 03 52.1	19.5 704
20825	2000 11 16.11893	02 06 02.57	+34 14 54.5		699	20837	2001 01 20.19582	03 36 56.96	+16 03 54.4	19.1 704
20825	2001 01 11.81262	02 07 33.50	+28 09 26.8	17.8 R	628	20837	2001 01 20.21058	03 36 57.23	+16 03 56.4	19.6 704
20825	2001 01 11.82730	02 07 34.24	+28 09 23.4	17.5 R	628	20837	2001 01 21.14992	03 37 15.73	+16 06 33.1	19.1 704
20825	2001 01 11.84134	02 07 35.02	+28 09 20.4	17.6 R	628	20837	2001 01 21.16493	03 37 16.05	+16 06 36.6	19.6 704
20825	2001 01 11.85538	02 07 35.66	+28 09 18.1	17.6 R	628	20837	2001 01 21.17996	03 37 16.26	+16 06 38.2	19.5 704
20825	2001 01 11.86940	02 07 36.38	+28 09 15.2	17.5 R	628	20837	2001 01 21.19498	03 37 16.58	+16 06 41.0	19.3 704
20825	2001 01 18.08567	02 13 24.25	+27 51 43.3	17.4	704	20837	2001 01 21.21008	03 37 16.87	+16 06 45.4	19.6 704
20825	2001 01 18.10079	02 13 25.17	+27 51 41.3	17.7	704	20838	2001 01 20.08660	03 01 34.80	+13 55 23.9	19.4 704
20825	2001 01 18.11582	02 13 26.05	+27 51 38.9	17.7	704	20838	2001 01 20.11658	03 01 35.03	+13 55 29.3	19.8 704
20825	2001 01 18.13095	02 13 26.94	+27 51 36.7	17.9	704	20838	2001 01 20.13153	03 01 35.20	+13 55 33.8	20.1 704
20825	2001 01 18.14599	02 13 27.85	+27 51 34.2	17.6	704	20838	2001 01 20.14648	03 01 35.35	+13 55 36.1	19.8 704
20826	2001 01 04.81523	14 28 38.83	+09 39 27.4		300	20839	2000 12 17.17204	03 41 22.79	+14 35 12.3	17.4 R 699
20826	2001 01 04.81854	14 28 39.53	+09 39 13.6		300	20839	2000 12 17.19160	03 41 21.95	+14 35 11.7	699
20826	2001 01 04.82760	14 28 41.46	+09 38 36.0		300	20839	2000 12 17.21127	03 41 21.15	+14 35 10.7	699
20826	2001 01 04.83076	14 28 42.12	+09 38 22.6		300	20839	2000 12 17.23093	03 41 20.42	+14 35 11.5	699
20826	2001 01 06.79926	14 35 47.37	+07 19 18.0		349	20840	2000 11 16.14607	01 27 27.94	+15 18 00.7	18.2 R 699
20826	2001 01 06.80123	14 35 47.80	+07 19 09.0		349	20840	2000 11 16.16989	01 27 26.99	+15 17 50.1	699
20826	2001 01 06.80234	14 35 48.02	+07 19 04.3		349	20840	2000 11 16.19377	01 27 26.14	+15 17 39.2	699
20826	2001 01 06.80417	14 35 48.39	+07 18 56.8		349	20840	2000 11 16.21766	01 27 25.23	+15 17 28.3	699
20826	2001 01 06.80508	14 35 48.62	+07 18 52.5		349	20840	2001 01 20.07926	01 41 04.31	+12 16 28.3	19.4 704
20826	2001 01 06.80656	14 35 48.95	+07 18 46.4	15.6 V	349	20840	2001 01 20.09422	01 41 05.09	+12 16 30.4	19.7 704
20826	2001 01 08.82138	14 43 10.09	+04 51 56.0	15.4 V	300	20840	2001 01 20.10924	01 41 05.94	+12 16 31.5	20.4 704
20826	2001 01 08.83140	14 43 12.21	+04 51 12.7		300	20840	2001 01 20.12419	01 41 06.79	+12 16 34.7	20.0 704
20826	2001 01 08.83439	14 43 12.86	+04 50 59.4		300	20840	2001 01 21.07904	01 42 00.69	+12 18 41.0	18.9 704
20826	2001 01 08.83728	14 43 13.51	+04 50 45.9		300	20840	2001 01 21.09394	01 42 01.59	+12 18 42.7	19.3 704
20826	2001 01 08.84331	14 43 14.79	+04 50 19.3		300	20840	2001 01 21.10885	01 42 02.42	+12 18 45.8	19.7 704
20826	2001 01 08.84623	14 43 15.48	+04 50 06.1		300	20840	2001 01 21.12376	01 42 03.25	+12 18 46.3	19.5 704
20826	2001 01 08.84928	14 43 16.12	+04 49 52.7		300	20840	2001 01 21.13866	01 42 04.03	+12 18 49.9	19.7 704
20826	2001 01 11.82331	14 54 20.69	+01 05 32.3		349	20841	2000 11 18.26329	02 25 20.68	+18 32 42.0	16.8 R 699
20826	2001 01 11.82771	14 54 21.63	+01 05 11.7		349	20841	2000 11 18.27905	02 25 20.01	+18 32 37.0	699
20826	2001 01 11.82875	14 54 21.88	+01 05 06.8		349	20841	2000 11 18.29476	02 25 19.35	+18 32 30.8	699
20826	2001 01 11.83038	14 54 22.19	+01 04 59.4	16.2 V	349	20841	2000 11 18.31045	02 25 18.63	+18 32 25.9	699
20826	2001 01 13.11504	14 59 15.03	-00 34 24.8	15.4 R	118	20841	2000 12 16.08042	02 13 35.84	+16 12 34.5	18.1 R 699
20826	2001 01 13.12260	14 59 16.76	-00 35 00.0		118	20841	2000 12 16.10376	02 13 35.68	+16 12 29.8	699
20826	2001 01 18.82331	15 21 46.15	-08 08 38.1		349	20841	2000 12 16.12723	02 13 35.40	+16 12 24.7	699
20826	2001 01 18.82457	15 21 46.51	-08 08 43.8		349	20841	2000 12 16.15061	02 13 35.21	+16 12 20.0	699
20826	2001 01 18.82554	15 21 46.71	-08 08 48.5		349	20841	2001 01 20.08321	02 23 19.22	+15 30 41.7	18.8 704
20826	2001 01 18.82665	15 21 46.99	-08 08 54.0		349	20841	2001 01 20.09817	02 23 19.70	+15 30 41.8	19.6 704
20826	2001 01 18.82752	15 21 47.20	-08 08 58.5	16.3 V	349	20841	2001 01 20.11318	02 23 20.29	+15 30 43.2	19.1 704
20826	2001 02 02.28638	16 27 19.09	-27 02 33.2	14.0 R	844	20841	2001 01 20.12814	02 23 20.90	+15 30 44.0	19.3 704
20826	2001 02 02.29072	16 27 20.46	-27 02 51.6	15.3 R	844	20841	2001 01 20.14309	02 23 21.41	+15 30 43.8	19.9 704
20826	2001 02 02.29551	16 27 21.86	-27 03 12.2	16.0 R	844	20841	2001 01 21.08299	02 23 57.89	+15 31 40.6	19.4 704
20828	2000 12 17.18925	03 42 20.91	+09 59 58.1	18.5 R	699	20841	2001 01 21.09788	02 23 58.44	+15 31 40.4	19.5 704
20828	2000 12 17.20891	03 42 20.01	+09 59 59.7		699	20841	2001 01 21.11279	02 23 59.08	+15 31 42.9	19.5 704
20828	2000 12 17.22859	03 42 19.08	+10 00 00.2		699	20841	2001 01 21.12770	02 23 59.65	+15 31 41.7	19.6 704
20828	2000 12 17.27843	03 42 16.96	+10 00 02.1		699	20841	2001 01 21.14261	02 24 00.13	+15 31 43.8	19.6 704
20829	2000 12 17.29058	04 02 34.01	+09 00 45.7		699	20842	2000 11 19.33065	03 31 21.81	+05 44 46.6	18.0 R 699
20829	2000 12 17.30940	04 02 33.21	+09 00 45.1		699	20842	2000 11 19.35396	03 31 20.80	+05 44 36.4	699
20829	2000 12 17.32820	04 02 32.41	+09 00 42.7		699	20842	2000 11 19.37725	03 31 19.68	+05 44 26.6	699
20829	2000 12 17.34692	04 02 31.58	+09 00 41.9		699	20842	2000 11 19.40059	03 31 18.60	+05 44 16.6	699
20830	2000 11 18.33580	03 13 58.92	+13 27 09.6	18.2 R	699	20842	2001 01 26.10288	03 13 03.41	+03 20 31.9	19.3 704
20830	2000 11 18.35548	03 13 57.95	+13 27 04.9		699	20842	2001 01 26.11777	03 13 03.71	+03 20 32.1	19.0 704
20830	2000 11 18.37517	03 13 56.87	+13 27 02.4		699	20842	2001 01 26.13265	03 13 03.96	+03 20 34.6	19.4 704
20830	2000 11 18.39491	03 13 55.94	+13 26 57.2		699	20842	2001 01 26.14753	03 13 04.25	+03 20 37.6	19.8 704
20830	2000 12 17.17517	02 54 58.33	+12 26 23.3	19.3 R	699	20844	2000 12 16.07159	02 34 17.56	+26 05 54.0	17.8 R 699
20830	2000 12 17.19473	02 54 57.90	+12 26 22.0		699	20844	2000 12 16.09520	02 34 16.92	+26 05 50.6	699
20830	2000 12 17.21444	02 54 57.29	+12 26 20.4		699	20844	2000 12 16.11863	02 34 16.17	+26 05 46.2	699
20830	2000 12 17.26442	02 54 56.11	+12 26 18.8		699	20844	2000 12 16.14202	02 34 15.55	+26 05 42.5	699
20831	2001 01 19.09056	03 02 53.31	+19 57 25.9	19.5	704	20844	2001 01 18.08784	02 35 21.27	+25 19 30.8	18.4 704
20831	2001 01 19.11473	03 02 54.14	+19 57 27.4	20.1	704	20844	2001 01 18.10296	02 35 21.69	+25 19 30.7	18.8 704
20831	2001 01 19.16250	03 02 55.66	+19 57 30.8	19.8	704	20844	2001 01 18.11799	02 35 22.16	+25 19 31.7	18.8 704
20832	2001 01 19.16470	03 14 23.38	+22 31 50.9	19.1	704	20844	2001 01 18.13312	02 35 22.61	+25 19 31.9	18.6 704
20832	2001 01 19.21809	03 14 25.03	+22 31 58.0	19.8	704	20844	2001 01 18.14816	02 35 23.09	+25 19 32.3	18.8 704
20832	2001 01 19.23334	03 14 25.44	+22 31 58.0	19.7	704	20845	2001 01 21.15240	03 25 32.09	+26 55 30.9	17.3 R 699
20832	2001 01 26.12762	03 18 38.70	+22 46 06.5	18.8 R	699	20845	2001 01 21.17574	03 25 32.44	+26 55 31.1	699
20832	2001 01 26.15428	03 18 39.71	+22 46 09.4		699	20845	2001 01 21.19920	03 25 32.76	+26 55 32.2	699
20832	2001 01 26.18073	03 18 40.84	+22 46 14.4		699	20845	2001 01 21.22268	03 25 33.09	+26 55 32.8	699
20832	2001 01 26.20718	03 18 41.89	+22 46 17.7		699	20846	2001 01 19.16727	03 40 37.44	+27 56 44.7	18.9 704
20833	2000 12 16.18153	03 02 30.46	+19 40 02.2	18.5 R	699	20846	2001 01 19.18850	03 40 37.82	+27 56 43.1	19.4 704
20833	2000 12 16.20351	03 02 29.88	+19 39 59.2		699	20846	2001 01 19.20464	03 40 38.08	+27 56 41.7	19.6 704
20833	2000 12 16.22546	03 02 29.12	+19 39 57.0		699	20846	2001 01 19.22069	03 40 38.48	+27 56 39.8	19.7 704
20833	2000 12 16.24744	03 02 28.45	+19 39 53.9		699	20846	2001 01 19.23594	03 40 38.81	+27 56 37.9	19.5 704
20834	2000 11 18.32954	03 38 35.85	+19 09 08.9	16.3 R	699	20847	2000 11 19.12569	23 01 34.66	-13 51 40.9	18.1 R 699
20834	2000 11 18.34920									

20850	2001 01 19.32714	08 55 44.66	+14 30 39.5		699	20864	2001 01 21.28355	07 14 25.31	+25 03 21.2	17.0	704
20850	2001 01 19.34915	08 55 43.22	+14 30 42.8		699	20864	2001 01 21.29856	07 14 24.40	+25 03 29.0	17.0	704
20850	2001 01 20.30926	08 54 43.52	+14 33 10.8	17.0	704	20864	2001 02 03.23884	07 03 20.53	+26 44 52.0	17.4	704
20850	2001 01 20.32417	08 54 42.51	+14 33 12.6	17.9	704	20864	2001 02 03.25446	07 03 19.77	+26 44 57.8	16.6	704
20850	2001 01 20.33909	08 54 41.59	+14 33 15.4	18.1	704	20864	2001 02 03.26930	07 03 19.12	+26 45 03.9	16.9	704
20850	2001 01 20.35401	08 54 40.63	+14 33 17.5	17.8	704	20864	2001 02 03.28415	07 03 18.45	+26 45 10.0	17.2	704
20850	2001 01 20.36901	08 54 39.64	+14 33 20.2	17.4	704	20864	2001 02 03.29877	07 03 17.78	+26 45 15.8	17.4	704
20850	2001 01 21.31290	08 53 40.32	+14 35 48.6	17.1	704	20865	2001 01 15.22493	07 50 28.47	+20 06 37.4	16.6 V	691
20850	2001 01 21.31318	08 53 40.32	+14 35 49.0	17.3	704	20865	2001 01 15.24751	07 50 27.05	+20 06 49.6	16.4 V	691
20850	2001 01 21.32811	08 53 39.34	+14 35 50.8	17.4	704	20865	2001 01 15.26997	07 50 25.71	+20 07 02.6	16.4 V	691
20850	2001 01 21.32838	08 53 39.34	+14 35 51.3	17.1	704	20865	2001 01 16.48959	07 49 13.74	+20 18 16.2	16.0 V	300
20850	2001 01 21.34326	08 53 38.32	+14 35 53.1	17.4	704	20865	2001 01 16.49440	07 49 13.45	+20 18 19.0	16.0 V	300
20850	2001 01 21.34353	08 53 38.35	+14 35 53.9	17.2	704	20865	2001 01 16.49921	07 49 13.15	+20 18 21.7	16.1 V	300
20850	2001 01 21.35841	08 53 37.33	+14 35 55.5	17.4	704	20865	2001 01 16.50432	07 49 12.86	+20 18 24.5	16.2 V	300
20850	2001 01 21.35868	08 53 37.35	+14 35 56.0	17.2	704	20865	2001 01 16.50944	07 49 12.55	+20 18 27.5	16.2 V	300
20850	2001 01 21.37356	08 53 36.30	+14 35 57.7	17.6	704	20865	2001 01 20.30271	07 45 29.16	+20 53 04.6	17.3	704
20850	2001 01 21.37383	08 53 36.37	+14 35 58.9	17.4	704	20865	2001 01 20.31762	07 45 28.24	+20 53 13.0	17.7	704
20850	2001 01 29.23947	08 45 09.11	+14 58 18.5	17.2	704	20865	2001 01 20.33253	07 45 27.33	+20 53 21.2	17.4	704
20850	2001 01 29.26996	08 45 06.96	+14 58 22.9	17.1	704	20865	2001 01 20.34746	07 45 26.49	+20 53 26.8	18.4	704
20850	2001 01 29.28504	08 45 05.97	+14 58 25.2	16.4	704	20865	2001 01 20.36238	07 45 25.52	+20 53 37.4	18.1	704
20850	2001 01 29.29987	08 45 04.96	+14 58 27.5	16.0	704	20865	2001 01 21.24121	07 44 34.73	+21 01 30.7	16.6	704
20850	2001 02 01.24751	08 41 55.74	+15 07 09.5	17.0 R	699	20865	2001 01 21.25640	07 44 33.82	+21 01 39.0	17.2	704
20850	2001 02 01.29526	08 41 52.66	+15 07 18.9		699	20865	2001 01 21.27138	07 44 32.92	+21 01 47.0	16.8	704
20850	2001 02 01.34439	08 41 49.41	+15 07 27.6		699	20865	2001 01 21.28664	07 44 32.03	+21 01 54.8	16.8	704
20850	2001 02 01.39183	08 41 46.28	+15 07 35.7		699	20865	2001 01 21.30171	07 44 31.03	+21 02 03.2	16.6	704
20850	2001 02 02.24517	08 40 52.65	+15 10 06.7	17.4	704	20865	2001 01 21.30568	07 44 30.87	+21 02 05.4	16.9	704
20850	2001 02 02.25998	08 40 51.64	+15 10 09.5	17.5	704	20865	2001 01 21.32088	07 44 29.95	+21 02 13.5	16.9	704
20850	2001 02 02.27481	08 40 50.68	+15 10 12.3	17.5	704	20865	2001 01 21.33603	07 44 29.03	+21 02 21.1	17.0	704
20850	2001 02 02.28964	08 40 49.67	+15 10 14.4	17.4	704	20865	2001 01 21.35118	07 44 28.13	+21 02 29.3	17.1	704
20850	2001 02 02.30446	08 40 48.72	+15 10 16.9	17.5	704	20865	2001 01 21.36633	07 44 27.22	+21 02 37.3	17.7	704
20850	2001 02 03.23449	08 39 50.58	+15 13 01.1	17.1	704	20865	2001 01 29.24828	07 37 13.29	+22 10 29.8	16.8	704
20850	2001 02 03.24948	08 39 49.62	+15 13 04.0	17.6	704	20865	2001 01 29.26311	07 37 12.48	+22 10 37.2	17.0	704
20850	2001 02 03.26446	08 39 48.66	+15 13 07.0	17.4	704	20865	2001 01 29.29360	07 37 10.83	+22 10 52.1	17.1	704
20850	2001 02 03.27945	08 39 47.69	+15 13 09.4	17.4	704	20865	2001 02 03.24076	07 33 11.35	+22 49 59.4	16.8	704
20850	2001 02 03.29446	08 39 46.72	+15 13 11.9	17.1	704	20865	2001 02 03.25574	07 33 10.66	+22 50 06.2	17.4	704
20853	2000 11 18.33502	03 12 12.26	+11 42 51.9	17.7 R	699	20865	2001 02 03.27073	07 33 09.95	+22 50 13.0	17.5	704
20853	2000 11 18.35469	03 12 10.96	+11 42 50.2		699	20865	2001 02 03.28574	07 33 09.23	+22 50 19.8	17.6	704
20853	2000 11 18.37438	03 12 09.89	+11 42 46.7		699	20865	2001 02 03.30118	07 33 08.53	+22 50 26.3	17.1	704
20853	2000 11 18.39412	03 12 08.73	+11 42 44.8		699	20866	2001 01 21.24806	06 27 58.47	+08 12 46.9	16.2	704
20854	2001 01 20.15266	03 43 51.75	+13 17 09.9	18.9	704	20866	2001 01 21.26307	06 27 57.70	+08 12 43.3	15.9	704
20854	2001 01 20.16875	03 43 52.11	+13 17 13.1	19.0	704	20866	2001 01 21.27837	06 27 56.92	+08 12 39.4	15.5	704
20854	2001 01 20.20115	03 43 53.04	+13 17 19.5	19.7	704	20866	2001 01 21.29330	06 27 56.14	+08 12 35.9	15.9	704
20854	2001 01 20.21612	03 43 53.58	+13 17 23.9	20.0	704	20866	2001 01 21.30883	06 27 55.32	+08 12 31.8	15.1	704
20855	2000 12 17.17124	03 55 02.90	+14 35 43.4	17.1 R	699	20867	2001 02 01.23184	06 47 07.89	+15 03 46.7	17.0	704
20855	2000 12 17.19082	03 55 02.12	+14 35 45.0		699	20867	2001 02 01.24623	06 47 07.26	+15 03 46.1	17.5	704
20855	2000 12 17.21048	03 55 01.29	+14 35 46.2		699	20867	2001 02 01.27766	06 47 05.75	+15 03 45.6	19.2	704
20855	2000 12 17.23014	03 55 00.44	+14 35 48.2		699	20867	2001 02 02.23363	06 46 25.11	+15 03 08.7	17.3	704
20855	2001 01 20.15418	03 54 05.65	+16 30 40.1	18.7	704	20867	2001 02 02.24842	06 46 24.54	+15 03 08.2	17.1	704
20855	2001 01 20.17027	03 54 06.16	+16 30 44.4	19.0	704	20867	2001 02 02.26325	06 46 23.88	+15 03 07.8	17.0	704
20855	2001 01 20.18588	03 54 06.70	+16 30 49.5	18.8	704	20867	2001 02 02.27808	06 46 23.26	+15 03 06.9	16.5	704
20855	2001 01 20.20267	03 54 07.18	+16 30 54.7	18.8	704	20867	2001 02 02.29289	06 46 22.59	+15 03 06.5	16.2	704
20855	2001 01 20.21843	03 54 07.72	+16 31 00.2	19.5	704	20868	2000 11 16.14529	01 39 56.70	+14 05 18.5	17.5 R	699
20855	2001 02 01.22263	04 03 17.60	+17 34 25.9	18.6	608	20868	2000 11 16.16909	01 39 55.90	+14 05 12.7		699
20855	2001 02 01.23260	04 03 18.13	+17 34 29.8	18.5	608	20868	2000 11 16.19296	01 39 55.14	+14 05 07.0		699
20855	2001 02 01.24356	04 03 18.73	+17 34 33.3	18.6	608	20868	2000 11 16.21685	01 39 54.43	+14 05 01.7		699
20856	2000 12 17.28670	04 02 07.59	+10 48 46.1	17.5 R	699	20868	2000 12 17.08716	01 35 27.27	+12 58 34.2	18.7 R	699
20856	2000 12 17.30550	04 02 06.61	+10 48 44.5		699	20868	2000 12 17.11056	01 35 27.51	+12 58 32.9		699
20856	2000 12 17.32430	04 02 05.67	+10 48 42.9		699	20868	2000 12 17.13389	01 35 27.83	+12 58 33.5		699
20856	2000 12 17.34302	04 02 04.75	+10 48 41.2		699	20868	2000 12 17.15729	01 35 28.11	+12 58 33.3		699
20856	2001 01 19.15325	03 50 16.82	+11 19 32.3	18.5	704	20868	2001 01 20.08062	01 55 31.22	+14 07 23.3	19.2	704
20856	2001 01 19.16803	03 50 16.98	+11 19 35.3	19.3	704	20868	2001 01 20.09559	01 55 32.04	+14 07 27.2	19.6	704
20856	2001 01 19.18304	03 50 17.08	+11 19 38.6	20.0	704	20868	2001 01 20.12555	01 55 33.61	+14 07 33.5	19.3	704
20856	2001 01 19.21552	03 50 17.28	+11 19 44.6	19.1	704	20868	2001 01 20.14050	01 55 34.40	+14 07 37.0	19.4	704
20857	2001 01 13.87564	04 31 44.81	+17 51 03.8		163	20869	2000 12 16.16435	03 11 44.06	+26 42 39.8	17.5 R	699
20857	2001 01 13.90470	04 31 44.37	+17 51 12.8		163	20869	2000 12 16.18624	03 11 43.32	+26 42 27.8		699
20857	2001 01 20.15723	04 30 39.19	+18 20 07.0	19.0	704	20869	2000 12 16.20821	03 11 42.48	+26 42 16.3		699
20857	2001 01 20.17197	04 30 39.12	+18 20 12.5	19.7	704	20869	2000 12 16.23016	03 11 41.77	+26 42 04.5		699
20857	2001 01 20.18674	04 30 39.08	+18 20 16.4	19.3	704	20871	2000 11 18.32328	04 03 34.88	+23 20 19.2	17.9 R	699
20857	2001 01 20.20150	04 30 38.97	+18 20 21.9	19.3	704	20871	2000 11 18.34290	04 03 33.58	+23 20 14.7		699
20857	2001 01 20.21627	04 30 38.81	+18 20 26.2	19.6	704	20871	2000 11 18.36255	04 03 32.13	+23 20 10.7		699
20857	2001 01 21.15546	04 30 35.83	+18 24 50.5	18.6	704	20871	2000 11 18.38226	04 03 30.63	+23 20 07.3		699
20857	2001 01 21.17047	04 30 35.72	+18 24 55.7	18.9	704	20871	2000 11 23.61977	03 57 26.91	+23 01 44.2	17.6 V	900
20857	2001 01 21.18550	04 30 35.65	+18 24 59.7	18.8	704	20871	2000 11 23.63090	03 57 26.12	+23 01 41.8		900
20857	2001 01 21.20060	04 30 35.56	+18 25 03.5	18.8	704	20871	2000 11 24.58166	03 56 20.74	+22 58 11.5	17.5 V	900
20857	2001 01 21.21563	04 30 35.41	+18 25 07.7	19.3	704	20871	2000 11 24.59279	03 56 19.95	+22 58 08.8		900
20858	2001 01 19.18837	03 33 26.53	+16 37 57.3	20.0 V	691	20873	2001 01 19.16863	03 55 32.79	+27 16 26.8	18.5	704
20858	2001 01										

20885	2001 01 06.21386	03 58 21.42	+30 37 12.9	17.7	704	20898	2001 01 18.83104	07 00 08.63	+29 58 31.2		057
20885	2001 01 18.15732	03 57 18.52	+29 31 24.8	18.0	704	20898	2001 01 18.83237	07 00 08.35	+29 58 30.4	14.2 R	057
20885	2001 01 18.17250	03 57 18.62	+29 31 20.5	18.9	704	20898	2001 01 19.25660	06 59 30.36	+29 52 14.0	14.5	704
20885	2001 01 18.18772	03 57 18.67	+29 31 15.3	17.6	704	20898	2001 01 19.27183	06 59 28.96	+29 52 00.5		704
20885	2001 01 18.21812	03 57 18.80	+29 31 06.0	19.0	704	20898	2001 01 19.28707	06 59 27.57	+29 51 47.0		704
20886	2001 01 06.15084	03 57 50.62	+29 38 34.5	17.7	704	20898	2001 01 19.30282	06 59 26.13	+29 51 32.9		704
20886	2001 01 06.16759	03 57 50.28	+29 38 30.4	17.5	704	20898	2001 01 19.31818	06 59 24.74	+29 51 19.4	15.1	704
20886	2001 01 06.18293	03 57 49.90	+29 38 24.4	17.7	704	20898	2001 01 19.82131	06 58 40.06	+29 43 46.5	14.2 R	057
20886	2001 01 06.19796	03 57 49.62	+29 38 20.3	18.1	704	20898	2001 01 19.82455	06 58 40.26	+29 43 43.4		057
20886	2001 01 06.21318	03 57 49.27	+29 38 14.8	18.3	704	20898	2001 01 19.82869	06 58 39.39	+29 43 39.7	13.9 R	057
20886	2001 01 19.16876	03 56 39.93	+28 39 15.6	17.8	704	20898	2001 01 19.83023	06 58 39.13	+29 43 39.6		057
20886	2001 01 19.18999	03 56 40.06	+28 39 10.1	18.0	704	20898	2001 01 19.83298	06 58 38.98	+29 43 36.6	13.7 R	057
20886	2001 01 19.20614	03 56 40.20	+28 39 06.8	18.1	704	20898	2001 01 19.83750	06 58 38.78	+29 43 31.7		057
20886	2001 01 19.22220	03 56 40.36	+28 39 02.7	18.9	704	20898	2001 01 19.83883	06 58 38.54	+29 43 30.1	14.3 R	057
20886	2001 01 19.23745	03 56 40.40	+28 38 58.1	18.1	704	20898	2001 01 19.84200	06 58 38.28	+29 43 29.1		057
20887	2001 01 20.23035	06 21 05.44	+24 15 44.3	18.6	704	20898	2001 01 19.84394	06 58 38.15	+29 43 26.9	14.3 R	057
20887	2001 01 20.24552	06 21 04.62	+24 15 45.8	19.1	704	20898	2001 01 19.84739	06 58 37.66	+29 43 23.8		057
20887	2001 01 20.26160	06 21 03.71	+24 15 48.1	19.1	704	20898	2001 01 19.84865	06 58 37.48	+29 43 23.7	14.5 R	057
20887	2001 01 20.27684	06 21 02.94	+24 15 48.3	19.4	704	20898	2001 02 01.24919	06 42 10.43	+26 29 39.4	15.5	704
20887	2001 01 20.29193	06 21 02.08	+24 15 49.5	19.2	704	20898	2001 02 01.26397	06 42 09.40	+26 29 25.1	16.9	704
20887	2001 01 21.23125	06 20 13.31	+24 17 14.8	18.6	704	20898	2001 02 01.27874	06 42 08.36	+26 29 10.6	16.7	704
20887	2001 01 21.24622	06 20 12.50	+24 17 15.2	19.3	704	20898	2001 02 01.30880	06 42 06.25	+26 28 41.7	15.7	704
20887	2001 01 21.29294	06 20 10.08	+24 17 19.5	18.7	704	20898	2001 02 03.13094	06 40 04.95	+25 59 33.7	15.9 R	739
20888	2000 11 18.32406	03 47 29.47	+22 08 37.7	17.7 R	699	20898	2001 02 03.13319	06 40 04.78	+25 59 30.8	15.8 R	739
20888	2000 11 18.34369	03 47 28.20	+22 08 33.1		699	20898	2001 02 03.13596	06 40 04.58	+25 59 28.8	15.8 R	739
20888	2000 11 18.36335	03 47 27.00	+22 08 29.6		699	20898	2001 02 03.14111	06 40 04.23	+25 59 23.8	15.6 R	739
20888	2000 11 18.38305	03 47 25.76	+22 08 24.5		699	20898	2001 02 03.17530	06 40 02.00	+25 58 51.5	15.1	704
20890	2000 11 28.65515	04 26 38.56	+06 04 36.9	17.7 V	900	20898	2001 02 03.19004	06 40 01.06	+25 58 37.7	15.6	704
20890	2000 11 28.66279	04 26 38.14	+06 04 35.1		900	20898	2001 02 03.20520	06 40 00.05	+25 58 23.2	15.2	704
20890	2000 12 17.29449	04 11 48.65	+05 26 50.0	17.5 R	699	20898	2001 02 03.21986	06 39 59.08	+25 58 09.3	15.4	704
20890	2000 12 17.31330	04 11 47.92	+05 26 49.7		699	20898	2001 02 03.23448	06 39 58.10	+25 57 55.2	15.0	704
20890	2000 12 17.33210	04 11 47.12	+05 26 50.5		699	20899	2001 01 06.14490	02 50 26.38	+29 15 12.0	17.3	704
20890	2000 12 17.35083	04 11 46.36	+05 26 50.1		699	20899	2001 01 06.16164	02 50 26.78	+29 15 05.8	17.5	704
20890	2001 01 21.15344	04 05 31.82	+07 16 27.2	18.3	704	20899	2001 01 06.17698	02 50 27.15	+29 14 59.9	17.6	704
20890	2001 01 21.17199	04 05 32.08	+07 16 33.3	18.3	704	20899	2001 01 06.19201	02 50 27.44	+29 14 53.9	17.7	704
20890	2001 01 21.18831	04 05 32.37	+07 16 39.0	17.9	704	20899	2001 01 06.20723	02 50 27.83	+29 14 48.2	18.3	704
20890	2001 01 21.20586	04 05 32.68	+07 16 44.9	18.7	704	20899	2001 01 18.08983	02 57 19.08	+28 10 48.9	17.4	704
20890	2001 01 21.22391	04 05 32.96	+07 16 50.6	18.3	704	20899	2001 01 18.10486	02 57 19.69	+28 10 44.8	17.3	704
20890	2001 01 30.28809	04 09 33.42	+08 09 35.6	19.4	608	20899	2001 01 18.11998	02 57 20.30	+28 10 40.5	17.1	704
20890	2001 01 30.29834	04 09 33.75	+08 09 39.3	19.9	608	20899	2001 01 18.13502	02 57 20.91	+28 10 36.3	17.2	704
20890	2001 01 30.30850	04 09 34.06	+08 09 43.1	19.5	608	20899	2001 01 18.15007	02 57 21.54	+28 10 32.2	17.7	704
20891	2001 01 28.25835	03 32 14.51	+00 19 09.0	17.0	608	20901	2001 01 06.15287	04 17 09.06	+30 35 10.1	18.2	704
20891	2001 01 28.26844	03 32 14.98	+00 19 16.5	17.1	608	20901	2001 01 06.16961	04 17 08.46	+30 35 06.9	18.6	704
20891	2001 01 28.27904	03 32 15.50	+00 19 24.6	17.2	608	20901	2001 01 06.19999	04 17 07.39	+30 35 00.3	18.6	704
20892	2001 01 19.08975	02 56 44.06	+21 14 34.5	19.7	704	20901	2001 01 06.21521	04 17 06.86	+30 34 55.9	18.5	704
20892	2001 01 19.11392	02 56 44.62	+21 14 31.9	19.6	704	20901	2001 01 19.17075	04 12 44.79	+29 51 22.3	18.7	704
20892	2001 01 19.13062	02 56 45.03	+21 14 29.9	19.8	704	20901	2001 01 19.19203	04 12 44.62	+29 51 18.9	19.1	704
20892	2001 01 19.14651	02 56 45.43	+21 14 28.6	19.6	704	20901	2001 01 19.20764	04 12 44.48	+29 51 15.9	19.4	704
20892	2001 01 19.16169	02 56 45.80	+21 14 26.6	19.8	704	20901	2001 01 19.22370	04 12 44.37	+29 51 13.0	19.4	704
20895	2001 01 19.16835	03 53 29.09	+23 56 53.0	18.3	704	20901	2001 01 19.23895	04 12 44.21	+29 51 09.2	19.1	704
20895	2001 01 19.18958	03 53 29.24	+23 56 49.3	19.0	704	20903	2001 01 07.31417	08 10 45.25	+39 08 11.8	17.5	704
20895	2001 01 19.20573	03 53 29.36	+23 56 46.6	18.9	704	20903	2001 01 07.32921	08 10 44.16	+39 08 17.2	17.6	704
20895	2001 01 19.22179	03 53 29.52	+23 56 43.6	19.0	704	20903	2001 01 07.34425	08 10 43.17	+39 08 23.1	17.9	704
20895	2001 01 19.23704	03 53 29.54	+23 56 40.4	18.8	704	20903	2001 01 07.35928	08 10 42.05	+39 08 29.3	17.9	704
20896	2001 01 21.07657	02 33 40.08	-00 43 04.6	18.4	704	20903	2001 01 07.37431	08 10 41.01	+39 08 35.2	17.9	704
20896	2001 01 21.09465	02 33 40.68	-00 42 56.1	18.5	704	20903	2001 01 18.29156	07 57 48.76	+40 05 05.6	17.7	704
20896	2001 01 21.10977	02 33 41.12	-00 42 49.0	18.8	704	20903	2001 01 18.30798	07 57 47.53	+40 05 09.4	17.7	704
20896	2001 01 21.12509	02 33 41.55	-00 42 43.1	19.0	704	20903	2001 01 18.32665	07 57 46.17	+40 05 13.9	17.4	704
20896	2001 01 21.14049	02 33 41.98	-00 42 35.6	18.4	704	20903	2001 01 18.34410	07 57 44.95	+40 05 17.6	17.8	704
20896	2001 01 22.23122	02 34 16.03	-00 34 20.9	19.3	608	20904	2001 01 20.24685	07 29 08.63	+14 39 34.3	18.2	704
20896	2001 01 22.24389	02 34 16.44	-00 34 14.7	19.4	608	20904	2001 01 20.27309	07 29 07.29	+14 39 37.9	19.0	704
20896	2001 01 22.25474	02 34 16.76	-00 34 10.0	19.2	608	20904	2001 01 20.29013	07 29 06.39	+14 39 40.2	17.8	704
20897	2001 01 26.09019	03 34 56.14	+05 22 41.5	19.3	704	20904	2001 01 20.30653	07 29 05.54	+14 39 41.7	18.1	704
20897	2001 01 26.10521	03 34 56.40	+05 22 51.0	19.2	704	20904	2001 01 20.32262	07 29 04.80	+14 39 44.6	18.6	704
20897	2001 01 26.12010	03 34 56.64	+05 22 59.6	19.9	704	20904	2001 01 21.24001	07 28 19.31	+14 41 46.8	18.7	704
20897	2001 01 26.13498	03 34 56.91	+05 23 06.6	19.2	704	20904	2001 01 21.25520	07 28 18.52	+14 41 47.6	19.3	704
20897	2001 01 26.14986	03 34 57.10	+05 23 14.7	19.4	704	20904	2001 01 21.27016	07 28 17.77	+14 41 50.4	19.6	704
20898	2000 12 24.04861	07 40 04.31	+35 10 17.5		130	20904	2001 01 21.28541	07 28 16.93	+14 41 52.0	18.4	704
20898	2000 12 24.05694	07 40 03.61	+35 10 12.8		130	20904	2001 01 21.30051	07 28 16.18	+14 41 54.6	18.6	704
20898	2000 12 24.06389	07 40 03.01	+35 10 09.1		130	20904	2001 02 02.23675	07 19 19.13	+15 10 37.4	17.9	704
20898	2000 12 27.63300	07 34 51.75	+34 36 32.5	15.0 V	900	20904	2001 02 02.25154	07 19 18.50	+15 10 39.3	18.5	704
20898	2000 12 27.63888	07 34 51.30	+34 36 29.7		900	20904	2001 02 02.28120	07 19 17.30	+15 10 43.0	18.3	704
20898	2000 12 28.87649	07 32 59.93	+34 24 04.3	14.9 V	610	20904	2001 02 02.29602	07 19 16.71	+15 10 46.1	17.9	704
20898	2000 12 28.87995	07 32 59.60	+34 24 02.3		610	20905	2001 01 20.16182	05 20 18.73	+22 55 41.3	19.3	704
20898	2000 12 28.88341	07 32 59.27	+34 24 00.2		610	20905	2001 01 20.17657	05 20 18.33	+22 55 41.5	19.8	704
20898	2000 12 28.88688	07 32 58.95	+34 23 58.2		610	20905	2001 01 20.19133	05 20 17.96	+22 55 41.9	19.5	

2001 FEB. 8

M.P.S. 26287

20910	2001 01 20.33772	08 40 41.73	+15 56 06.5	18.7	704	20919	2001 01 18.34666	09 37 57.37	+26 07 40.4	17.6	704
20910	2001 01 20.35264	08 40 40.87	+15 56 09.5	18.6	704	20919	2001 01 18.36220	09 37 56.51	+26 07 46.1	17.6	704
20910	2001 01 20.36764	08 40 40.02	+15 56 13.3	18.1	704	20919	2001 01 18.37766	09 37 55.68	+26 07 51.6	17.7	704
20910	2001 01 21.30010	08 39 47.55	+15 59 07.2	18.0	704	20919	2001 01 22.62707	09 34 02.80	+26 31 42.1	17.7 V	300
20910	2001 01 21.30023	08 39 47.61	+15 59 07.9	18.5	704	20919	2001 01 22.63880	09 34 02.14	+26 31 45.7	17.6 V	300
20910	2001 01 21.31181	08 39 46.87	+15 59 10.1	17.7	704	20919	2001 01 22.65207	09 34 01.31	+26 31 50.3	18.0 V	300
20910	2001 01 21.31525	08 39 46.68	+15 59 11.0	18.1	704	20919	2001 01 22.67413	09 34 00.03	+26 31 57.8		300
20910	2001 01 21.31539	08 39 46.65	+15 59 10.2	18.4	704	20919	2001 02 03.31465	09 21 32.65	+27 28 19.3	17.7	704
20910	2001 01 21.31596	08 39 46.59	+15 59 10.5	17.7	704	20919	2001 02 03.33035	09 21 31.52	+27 28 23.2	18.3	704
20910	2001 01 21.32701	08 39 45.97	+15 59 12.7	18.0	704	20919	2001 02 03.34507	09 21 30.50	+27 28 49.7	18.9	704
20910	2001 01 21.33046	08 39 45.77	+15 59 13.3	18.1	704	20919	2001 02 03.36015	09 21 29.44	+27 28 30.0	18.5	704
20910	2001 01 21.33059	08 39 45.78	+15 59 13.3	18.2	704	20919	2001 02 03.37486	09 21 28.41	+27 28 33.9	18.1	704
20910	2001 01 21.33098	08 39 45.73	+15 59 13.5	17.9	704	20920	2001 01 20.16352	05 34 04.32	+20 11 08.0	18.5	704
20910	2001 01 21.34216	08 39 45.10	+15 59 15.2	17.8	704	20920	2001 01 20.17986	05 34 03.85	+20 11 10.3	18.4	704
20910	2001 01 21.34561	08 39 44.89	+15 59 16.3	18.4	704	20920	2001 01 20.19674	05 34 03.29	+20 11 12.5	18.4	704
20910	2001 01 21.34574	08 39 44.88	+15 59 15.5	18.0	704	20920	2001 01 20.21201	05 34 02.87	+20 11 13.1	18.4	704
20910	2001 01 21.34615	08 39 44.88	+15 59 16.0	18.0	704	20920	2001 01 20.22766	05 34 02.40	+20 11 15.1	18.7	704
20910	2001 01 21.35731	08 39 44.23	+15 59 18.7	18.2	704	20921	2001 01 19.23609	06 27 41.03	+12 38 38.5	18.1	704
20910	2001 01 21.36076	08 39 43.97	+15 59 19.8	18.4	704	20921	2001 01 19.25150	06 27 40.25	+12 38 42.0	18.1	704
20910	2001 01 21.36089	08 39 44.00	+15 59 18.3	18.1	704	20921	2001 01 19.26675	06 27 39.49	+12 38 45.5	18.2	704
20910	2001 01 21.36171	08 39 43.91	+15 59 19.1	17.9	704	20921	2001 01 19.28367	06 27 38.68	+12 38 49.0	19.5	704
20910	2001 01 21.37246	08 39 43.32	+15 59 21.0	18.5	704	20921	2001 01 19.29889	06 27 37.89	+12 38 52.1	18.6	704
20910	2001 01 21.37714	08 39 43.03	+15 59 22.2	18.4	704	20921	2001 02 01.18158	06 19 43.26	+13 31 30.0	16.9	704
20910	2001 01 29.26812	08 32 08.80	+16 24 53.7	15.3	704	20921	2001 02 01.19682	06 19 42.81	+13 31 33.3	17.1	704
20910	2001 01 29.28367	08 32 07.85	+16 24 56.1	16.0	704	20921	2001 02 01.21192	06 19 42.43	+13 31 38.3	16.6	704
20910	2001 01 29.29850	08 32 06.97	+16 24 59.5	15.6	704	20921	2001 02 01.22799	06 19 42.06	+13 31 40.9	17.4	704
20910	2001 02 01.24008	08 29 18.32	+16 34 34.7	17.5 R	699	20921	2001 02 02.17125	06 19 20.12	+13 35 50.1	18.2	704
20910	2001 02 01.28720	08 29 15.56	+16 34 43.7		699	20921	2001 02 02.18597	06 19 19.77	+13 35 54.2	18.1	704
20910	2001 02 01.33690	08 29 12.59	+16 34 53.7		699	20921	2001 02 02.20071	06 19 19.38	+13 35 58.7	18.2	704
20910	2001 02 01.38411	08 29 09.82	+16 35 02.5		699	20921	2001 02 02.21548	06 19 19.03	+13 36 01.4	18.4	704
20910	2001 02 02.24421	08 28 21.35	+16 37 50.0	17.8	704	20922	2001 01 19.33266	09 15 26.94	+19 27 12.7	18.9	704
20910	2001 02 02.25902	08 28 20.49	+16 37 53.2	18.1	704	20922	2001 01 19.33375	09 15 26.86	+19 27 13.2	18.3	704
20910	2001 02 02.27385	08 28 19.62	+16 37 55.4	17.7	704	20922	2001 01 19.34882	09 15 26.19	+19 27 15.7	19.8	704
20910	2001 02 02.28868	08 28 18.79	+16 37 58.6	17.5	704	20922	2001 01 19.34991	09 15 26.06	+19 27 17.3	18.9	704
20910	2001 02 02.30350	08 28 17.91	+16 38 01.5	17.7	704	20922	2001 01 19.36420	09 15 25.36	+19 27 20.9	19.6	704
20911	2001 01 07.47996	11 09 22.50	+07 27 39.2	18.4	704	20922	2001 01 19.36529	09 15 25.32	+19 27 20.1	19.2	704
20911	2001 01 07.49512	11 09 22.66	+07 27 36.3	18.7	704	20922	2001 01 19.37959	09 15 24.58	+19 27 24.9	19.8	704
20911	2001 01 07.51089	11 09 22.98	+07 27 33.5	18.7	704	20922	2001 01 19.38068	09 15 24.64	+19 27 24.8	19.6	704
20911	2001 01 07.52603	11 09 23.27	+07 27 31.7	18.5	704	20922	2001 01 19.39499	09 15 23.82	+19 27 27.8	19.6	704
20911	2001 01 21.38912	11 10 12.14	+07 03 04.8	18.2	704	20923	2001 01 19.28320	08 55 02.66	+14 15 33.7	17.4 R	699
20911	2001 01 21.40414	11 10 11.92	+07 03 02.5	19.8	704	20923	2001 01 19.30515	08 55 01.62	+14 15 40.2		699
20911	2001 01 21.41916	11 10 11.64	+07 03 03.2	19.1	704	20923	2001 01 19.32714	08 55 00.61	+14 15 46.7		699
20911	2001 01 21.44920	11 10 11.22	+07 03 00.2	19.2	704	20923	2001 01 19.34915	08 54 59.58	+14 15 53.4		699
20911	2001 01 29.31532	11 07 50.44	+07 03 39.6	17.6	704	20923	2001 01 20.30926	08 54 15.61	+14 20 28.6	18.2	704
20911	2001 01 29.33023	11 07 50.00	+07 03 41.5	17.3	704	20923	2001 01 20.32417	08 54 14.85	+14 20 33.8	19.1	704
20911	2001 01 29.34517	11 07 49.65	+07 03 42.2	17.5	704	20923	2001 01 20.33909	08 54 14.17	+14 20 38.1	19.4	704
20911	2001 01 29.36008	11 07 49.17	+07 03 42.4	16.8	704	20923	2001 01 20.35401	08 54 13.52	+14 20 41.3	18.8	704
20911	2001 01 29.37499	11 07 48.74	+07 03 43.5	16.8	704	20923	2001 01 20.36901	08 54 12.80	+14 20 45.7	19.2	704
20911	2001 01 31.39202	11 06 52.78	+07 05 32.1	18.3	704	20923	2001 01 21.31318	08 53 29.03	+14 25 20.4	18.2	704
20911	2001 01 31.40690	11 06 52.23	+07 05 32.9	18.5	704	20923	2001 01 21.32838	08 53 28.30	+14 25 24.7	18.2	704
20911	2001 01 31.42177	11 06 51.81	+07 05 34.2	18.5	704	20923	2001 01 21.34353	08 53 27.54	+14 25 29.9	18.1	704
20911	2001 01 31.43666	11 06 51.26	+07 05 35.4	18.9	704	20923	2001 01 21.35868	08 53 26.86	+14 25 33.9	18.3	704
20911	2001 01 31.45153	11 06 50.84	+07 05 35.1	18.1	704	20923	2001 01 21.37383	08 53 26.12	+14 25 38.1	18.2	704
20912	2001 01 19.23842	06 45 20.93	+12 41 36.7	18.9	704	20923	2001 02 02.24571	08 43 53.68	+15 25 57.2	18.2	704
20912	2001 01 19.25373	06 45 19.97	+12 41 40.9	19.4	704	20923	2001 02 02.26053	08 43 52.97	+15 26 01.9	18.3	704
20912	2001 01 19.28601	06 45 18.05	+12 41 47.1	18.9	704	20923	2001 02 02.27536	08 43 52.22	+15 26 06.4	18.2	704
20913	2001 01 20.26234	05 50 39.12	+18 39 25.1	19.1	704	20923	2001 02 02.29018	08 43 51.45	+15 26 10.6	17.9	704
20913	2001 01 20.27923	05 50 38.50	+18 39 25.7	19.0	704	20923	2001 02 02.30501	08 43 50.71	+15 26 16.0	18.3	704
20913	2001 01 20.29535	05 50 37.85	+18 39 25.1	19.0	704	20923	2001 02 03.23463	08 43 06.11	+15 31 04.9	18.4	704
20913	2001 01 20.31200	05 50 37.35	+18 39 25.1	19.5	704	20923	2001 02 03.24961	08 43 05.31	+15 31 07.7	18.6	704
20914	2001 01 15.22875	06 42 04.23	+22 12 18.2	17.9	704	20923	2001 02 03.26460	08 43 04.59	+15 31 12.9	18.2	704
20914	2001 01 15.23326	06 42 03.93	+22 12 18.4	18.1	704	20923	2001 02 03.27958	08 43 03.82	+15 31 18.0	18.2	704
20914	2001 01 15.24443	06 42 03.25	+22 12 18.9	18.1	704	20923	2001 02 03.29459	08 43 03.06	+15 31 22.7	18.4	704
20914	2001 01 15.24894	06 42 02.95	+22 12 18.4	18.4	704	20924	2000 11 18.07762	23 03 14.98	-09 54 03.8	18.5 R	699
20914	2001 01 15.25988	06 42 02.23	+22 12 18.6	18.2	704	20924	2000 11 18.09315	23 03 15.21	-09 53 57.6		699
20914	2001 01 15.28033	06 42 00.89	+22 12 18.8	18.9	704	20924	2000 11 18.10868	23 03 15.49	-09 53 52.4		699
20914	2001 01 15.29072	06 42 00.24	+22 12 18.7	17.8	704	20924	2000 11 18.12423	23 03 15.77	-09 53 46.5		699
20914	2001 01 20.23185	06 37 17.15	+22 11 34.9	17.6	704	20925	2001 01 21.25256	07 05 54.23	+08 18 09.2	17.9	704
20914	2001 01 20.24713	06 37 16.22	+22 11 34.6	19.3	704	20925	2001 01 21.28277	07 05 52.82	+08 18 18.6	17.1	704
20914	2001 01 20.27838	06 37 14.45	+22 11 34.9	19.2	704	20925	2001 01 21.29770	07 05 52.17	+08 18 23.2	16.7	704
20914	2001 01 20.29343	06 37 13.70	+22 11 33.8	18.5	704	20925	2001 01 21.31332	07 05 51.48	+08 18 27.9	16.6	704
20914	2001 01 21.23275	06 36 24.79	+22 11 22.7	17.8	704	20928	2001 01 17.46703	08 48 37.80	+01 00 16.8	18.7	608
20914	2001 01 21.26303	06 36 23.15	+22 11 22.3	18.5	704	20928	2001 01 17.47729	08 48 37.27	+01 00 19.5	18.6	608
20914	2001 01 21.27947	06 36 22.23	+22 11 21.4	18.2	704	20928	2001 01 17.48762	08 48 36.75	+01 00 22.1	18.8	608
20914	2001 01 21.29443	06 36 21.42	+22 11 21.7	18.2	704	20928	2001 01 21.39479	08 45 20.20	+01 18 36.0	19.1	704
20914	2001 01 22.23288	06 35 34.31	+22 11 07.1	18.2	704	20928	2001 01 2				

20935	2001 01 19.26950	08 52 48.61	+19 40 12.4		699	20943	2001 01 19.30201	06 54 23.47	+26 45 30.5	17.6	704
20935	2001 01 19.33089	08 52 44.81	+19 40 34.6	17.4	704	20943	2001 01 19.30214	06 54 23.53	+26 45 31.3	17.6	704
20935	2001 01 19.34704	08 52 43.79	+19 40 40.2	17.6	704	20943	2001 01 19.31735	06 54 22.53	+26 45 30.3	18.4	704
20935	2001 01 19.36242	08 52 42.83	+19 40 45.6	17.4	704	20943	2001 01 19.31749	06 54 22.58	+26 45 31.7	17.8	704
20935	2001 01 19.37781	08 52 41.87	+19 40 51.1	17.7	704	20945	2000 12 17.17752	03 37 18.67	+10 27 40.5	17.9 R	699
20935	2001 01 19.39321	08 52 40.88	+19 40 56.6	17.2	704	20945	2000 12 17.19709	03 37 18.08	+10 27 39.7		699
20935	2001 01 21.30143	08 50 46.65	+19 52 13.4	17.2	704	20945	2000 12 17.21681	03 37 17.33	+10 27 39.3		699
20935	2001 01 21.31658	08 50 45.71	+19 52 18.9	17.8	704	20945	2000 12 17.26674	03 37 15.73	+10 27 35.0		699
20935	2001 01 21.33179	08 50 44.72	+19 52 24.1	17.6	704	20946	2001 01 19.29729	08 08 33.38	+15 34 32.6	17.4 R	699
20935	2001 01 21.34694	08 50 43.75	+19 52 29.9	17.9	704	20946	2001 01 19.31927	08 08 31.85	+15 34 37.8		699
20935	2001 01 21.36209	08 50 42.79	+19 52 35.4	17.7	704	20946	2001 01 19.34128	08 08 30.39	+15 34 43.7		699
20935	2001 01 23.61293	08 48 24.10	+20 05 51.9	17.1 V	300	20946	2001 01 19.36332	08 08 28.85	+15 34 49.2		699
20935	2001 01 23.61749	08 48 23.80	+20 05 53.6	17.5 V	300	20946	2001 01 20.32784	08 07 25.28	+15 38 57.2	17.8	704
20935	2001 01 23.62679	08 48 23.15	+20 05 57.1	17.4 V	300	20946	2001 01 20.34300	08 07 24.22	+15 39 01.4	17.5	704
20935	2001 01 29.23988	08 42 27.46	+20 38 19.2	17.1	704	20946	2001 01 20.36037	08 07 23.07	+15 39 05.8	17.5	704
20935	2001 01 29.25496	08 42 26.41	+20 38 25.0	17.4	704	20946	2001 01 20.37536	08 07 22.00	+15 39 09.9	17.7	704
20935	2001 01 29.27036	08 42 25.46	+20 38 30.0	17.0	704	20946	2001 01 20.39069	08 07 20.94	+15 39 13.7	17.5	704
20935	2001 01 29.28545	08 42 24.41	+20 38 35.6	17.4	704	20946	2001 02 02.24055	07 53 47.12	+16 36 12.8	17.6	704
20935	2001 01 29.30028	08 42 23.44	+20 38 40.6	16.1	704	20946	2001 02 02.25534	07 53 46.24	+16 36 17.4	18.1	704
20935	2001 01 31.29647	08 40 16.52	+20 49 41.6	17.5 V	691	20946	2001 02 02.27018	07 53 45.37	+16 36 21.2	18.3	704
20935	2001 01 31.31941	08 40 14.99	+20 49 49.0	17.6 V	691	20947	2001 01 24.18270	06 42 06.01	+25 19 09.0	19.4 V	691
20935	2001 01 31.34271	08 40 13.44	+20 49 56.6	17.5 V	691	20947	2001 01 24.25639	06 42 03.72	+25 19 11.0	18.9 V	691
20935	2001 02 01.23636	08 39 17.43	+20 54 45.5	17.0 R	699	20947	2001 01 24.28687	06 42 02.79	+25 19 11.9	19.2 V	691
20935	2001 02 01.28323	08 39 14.30	+20 55 00.7		699	20950	2001 01 06.24387	06 35 37.17	+27 11 00.4	17.6	704
20935	2001 02 01.33297	08 39 11.05	+20 55 16.4		699	20950	2001 01 06.25892	06 35 36.12	+27 11 02.0	18.2	704
20935	2001 02 01.38043	08 39 07.91	+20 55 32.0		699	20950	2001 01 06.27399	06 35 35.02	+27 11 03.6	17.5	704
20935	2001 02 03.24699	08 37 11.79	+21 05 17.9	17.2	704	20950	2001 01 06.28904	06 35 34.00	+27 11 05.8	17.8	704
20935	2001 02 03.26198	08 37 10.83	+21 05 22.4	17.3	704	20950	2001 01 19.25304	06 21 55.70	+27 22 16.2	18.5	704
20935	2001 02 03.27697	08 37 09.87	+21 05 26.9	17.3	704	20950	2001 01 19.28352	06 21 53.93	+27 22 16.8	18.6	704
20935	2001 02 03.29198	08 37 08.89	+21 05 31.5	17.4	704	20950	2001 01 19.29927	06 21 52.99	+27 22 17.2	18.6	704
20935	2001 02 03.30742	08 37 07.88	+21 05 36.4	17.1	704	20950	2001 01 19.31462	06 21 52.15	+27 22 17.9	18.9	704
20936	2001 01 07.39716	11 02 28.37	+39 47 28.3	15.9	704	20951	2001 01 06.22892	06 41 03.83	+29 23 29.5	18.0	704
20936	2001 01 07.41246	11 02 28.20	+39 47 38.4	16.5	704	20951	2001 01 06.24401	06 41 02.75	+29 23 30.4	17.6	704
20936	2001 01 07.42790	11 02 27.98	+39 47 48.2	16.0	704	20951	2001 01 06.25906	06 41 01.76	+29 23 31.9	17.9	704
20936	2001 01 07.44318	11 02 27.81	+39 47 58.0	16.2	704	20951	2001 01 06.27413	06 41 00.76	+29 23 33.4	17.6	704
20936	2001 01 07.46004	11 02 27.59	+39 48 08.5	16.5	704	20951	2001 01 19.25318	06 28 26.97	+29 38 14.8	18.4	704
20937	2000 12 16.17763	03 52 03.18	+18 01 24.8	17.6 R	699	20951	2001 01 19.26842	06 28 26.10	+29 38 15.7	18.9	704
20937	2000 12 16.19953	03 52 02.25	+18 01 21.9		699	20951	2001 01 19.28366	06 28 25.27	+29 38 15.4	18.9	704
20937	2000 12 16.22153	03 52 01.40	+18 01 19.0		699	20951	2001 01 19.29941	06 28 24.48	+29 38 15.6	18.8	704
20937	2000 12 16.24351	03 52 00.55	+18 01 16.9		699	20951	2001 01 19.31476	06 28 23.74	+29 38 15.2	19.2	704
20937	2001 01 21.15086	03 44 01.71	+17 40 05.5	19.3	704	20952	2001 01 19.20460	08 42 19.20	+20 14 08.0	18.3 R	699
20937	2001 01 21.15630	03 44 01.95	+17 40 05.7	18.5 R	699	20952	2001 01 19.22649	08 42 18.40	+20 14 09.5		699
20937	2001 01 21.16588	03 44 02.05	+17 40 05.9	18.9	704	20952	2001 01 19.24838	08 42 17.66	+20 14 11.1		699
20937	2001 01 21.17964	03 44 02.19	+17 40 06.6		699	20952	2001 01 19.27028	08 42 16.86	+20 14 12.5		699
20937	2001 01 21.18091	03 44 02.24	+17 40 06.5	19.3	704	20952	2001 01 20.30748	08 41 40.91	+20 15 21.7	18.6	704
20937	2001 01 21.19593	03 44 02.43	+17 40 07.6	19.4	704	20952	2001 01 20.32239	08 41 40.30	+20 15 22.3	18.9	704
20937	2001 01 21.20314	03 44 02.55	+17 40 07.9		699	20952	2001 01 20.33731	08 41 39.78	+20 15 24.0	19.4	704
20937	2001 01 21.21104	03 44 02.64	+17 40 09.3	19.7	704	20952	2001 01 20.35222	08 41 39.28	+20 15 23.6	19.2	704
20937	2001 01 21.22657	03 44 02.84	+17 40 09.8		699	20952	2001 01 21.31140	08 41 05.82	+20 16 28.3	18.8	704
20940	2001 01 20.31172	09 17 39.46	+17 33 39.8	18.8	704	20952	2001 01 21.31839	08 41 05.61	+20 16 28.4	18.6	704
20940	2001 01 20.34156	09 17 37.69	+17 33 46.9	18.8	704	20952	2001 01 21.32659	08 41 05.28	+20 16 29.5	19.0	704
20940	2001 01 20.35648	09 17 36.81	+17 33 50.8	18.9	704	20952	2001 01 21.33356	08 41 05.03	+20 16 29.9	19.3	704
20940	2001 01 20.37148	09 17 35.88	+17 33 53.9	18.8	704	20952	2001 01 21.34175	08 41 04.79	+20 16 29.8	19.1	704
20940	2001 01 21.37747	09 16 37.47	+17 37 56.2	18.1	704	20952	2001 01 21.34866	08 41 04.53	+20 16 30.5	19.3	704
20940	2001 01 21.39251	09 16 36.59	+17 37 59.9	18.5	704	20952	2001 01 21.35690	08 41 04.22	+20 16 30.6	18.7	704
20940	2001 01 21.40754	09 16 35.66	+17 38 03.6	18.5	704	20952	2001 01 21.36413	08 41 03.97	+20 16 32.0	18.6	704
20940	2001 01 21.42255	09 16 34.79	+17 38 07.2	18.0	704	20952	2001 01 21.37205	08 41 03.62	+20 16 32.2	19.0	704
20940	2001 01 21.43756	09 16 33.89	+17 38 11.0	18.7	704	20952	2001 01 21.37956	08 41 03.41	+20 16 32.0	19.0	704
20940	2001 01 25.34743	09 12 39.21	+17 54 03.1	19.0 V	691	20952	2001 01 29.26913	08 36 25.32	+20 24 50.3	16.6	704
20940	2001 01 25.36924	09 12 37.84	+17 54 08.4	19.1 V	691	20952	2001 01 29.28422	08 36 24.71	+20 24 51.6	16.3	704
20940	2001 01 25.39151	09 12 36.42	+17 54 13.9	19.2 V	691	20952	2001 01 29.29905	08 36 24.25	+20 24 52.2	16.7	704
20940	2001 01 29.30286	09 08 32.64	+18 10 05.5	18.0	704	20952	2001 02 03.24672	08 33 31.12	+20 29 30.6	18.4	704
20940	2001 01 29.31778	09 08 31.75	+18 10 09.2	18.5	704	20952	2001 02 03.25278	08 33 30.97	+20 29 29.9	18.8 V	691
20940	2001 01 29.34762	09 08 29.78	+18 10 16.8	17.9	704	20952	2001 02 03.26171	08 33 30.66	+20 29 30.9	18.6	704
20940	2001 01 29.36252	09 08 28.84	+18 10 21.4	17.8	704	20952	2001 02 03.27554	08 33 30.16	+20 29 31.1	18.8 V	691
20940	2001 02 03.31170	09 03 15.20	+18 29 50.3	17.8	704	20952	2001 02 03.27670	08 33 30.11	+20 29 31.0	18.6	704
20940	2001 02 03.32670	09 03 14.19	+18 29 53.6	18.6	704	20952	2001 02 03.29171	08 33 29.65	+20 29 31.5	18.6	704
20940	2001 02 03.34154	09 03 13.19	+18 29 56.9	18.7	704	20952	2001 02 03.29821	08 33 29.36	+20 29 32.3	18.9 V	691
20940	2001 02 03.35638	09 03 12.27	+18 30 00.4	18.4	704	20952	2001 02 03.30714	08 33 29.02	+20 29 32.4	18.4	704
20940	2001 02 03.37123	09 03 11.29	+18 30 03.4	18.8	704	20953	2001 01 07.29703	09 19 56.59	+48 04 57.6	17.6	704
20941	1998 05 24.26165	16 06 43.99	-24 47 22.0	18.8	704	20953	2001 01 07.31370	09 19 55.61	+48 05 02.0	17.9	704
20941	1998 05 24.28125	16 06 42.66	-24 47 17.3	18.8	704	20953	2001 01 07.33034	09 19 54.61	+48 05 06.2	17.5	704
20941	1998 05 24.32082	16 06 40.44	-24 47 15.1	18.8	704	20953	2001 01 07.34530	09 19 53.72	+48 05 10.3	18.2	704
20941	1998 05 24.34057	16 06 39.08	-24 47 11.8	18.6	704	20953	2001 01 07.36051	09 19 52.84	+48 05 13.9	17.8	704
20941	2001 01 06.22702	06 16 26.51	+27 49 06.7	18.3	704	20953	2001 01 17.33662	09 08 52.34	+48 35 41.3	17.3	704
20941	2001 01 06.24211	06 16 25.56	+27 49 07.9	18.3	704	20953	2001 01 17.35210	09 08 51.14			

2001 FEB. 8

M.P.S. 26289

20956	2001 01 19.21085	08 06 33.34	+27 35 59.6	699	20956	2001 02 03.25931	07 48 49.05	+27 58 22.5	17.7	704	
20956	2001 01 19.23274	08 06 31.67	+27 36 03.1	699	20956	2001 02 03.27425	07 48 47.96	+27 58 22.1	18.2	704	
20956	2001 01 19.25463	08 06 30.01	+27 36 06.8	699	20956	2001 02 03.28899	07 48 47.02	+27 58 22.6	17.8	704	
20956	2001 01 19.32625	08 06 24.42	+27 36 19.2	17.7	704	20957	2000 10 18.11085	20 58 13.72	-22 35 50.8	18.7 R	699
20956	2001 01 19.34240	08 06 23.15	+27 36 21.6	18.1	704	20957	2000 10 18.12959	20 58 14.71	-22 35 44.7		699
20956	2001 01 19.35778	08 06 21.97	+27 36 23.8	17.9	704	20957	2000 10 18.14822	20 58 15.74	-22 35 38.4		699
20956	2001 01 19.37316	08 06 20.78	+27 36 26.1	18.3	704	20957	2000 10 18.16689	20 58 16.64	-22 35 30.9		699
20956	2001 02 03.24377	07 48 49.98	+27 58 22.1	17.6	704						

